
GENERALIZATION OF NAVIGATION MEMORY IN HONEYBEES

SUPPLEMENT DS 05: SIGNIFICANCE ANALYSES OF HEAT MAP TILES

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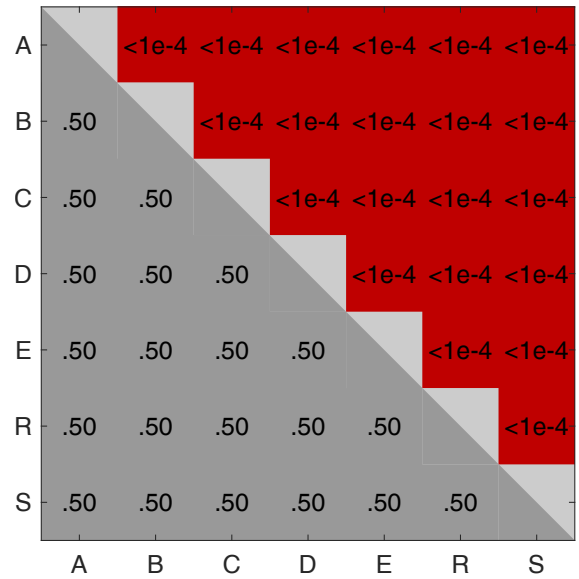
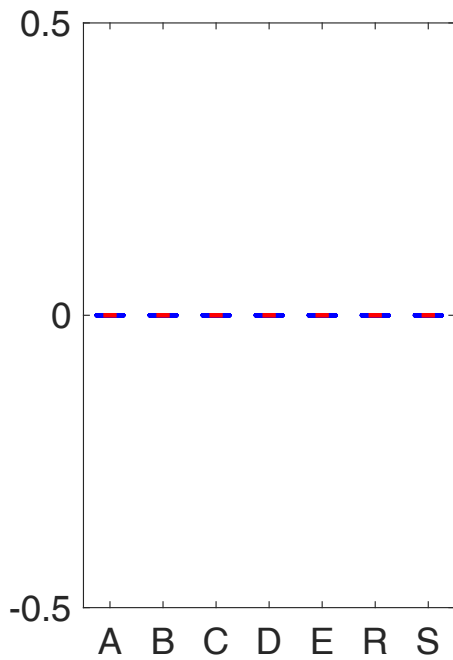
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*corresponding author

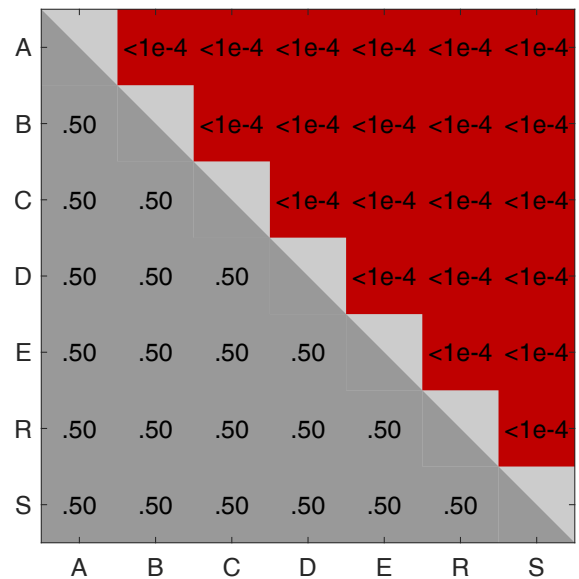
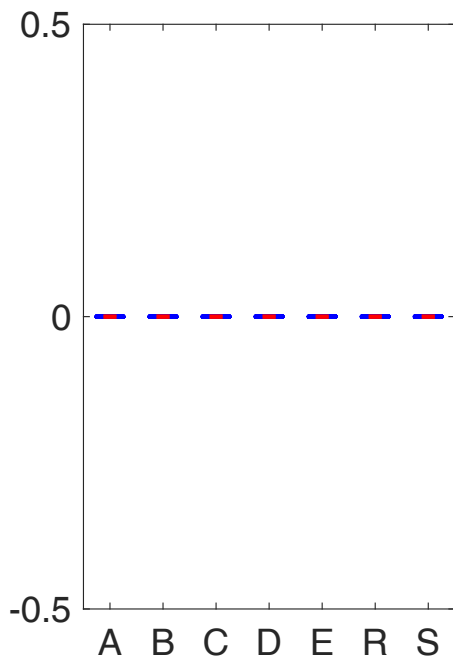
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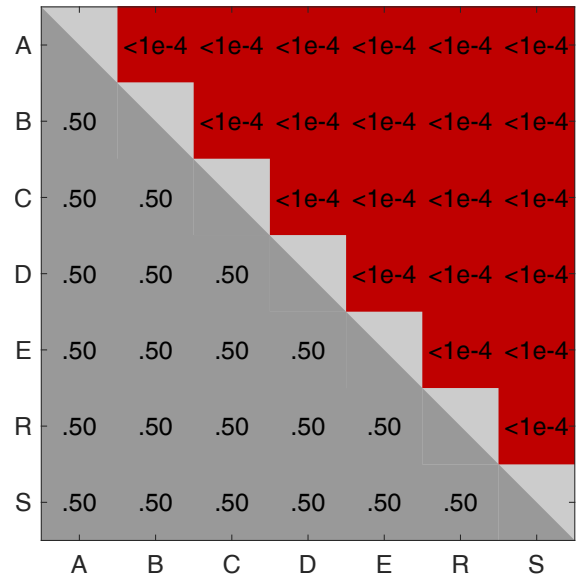
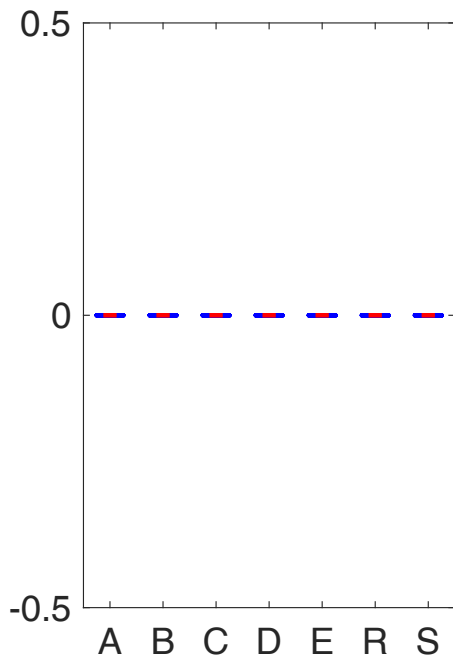
Heatmap Analysis of Box 00



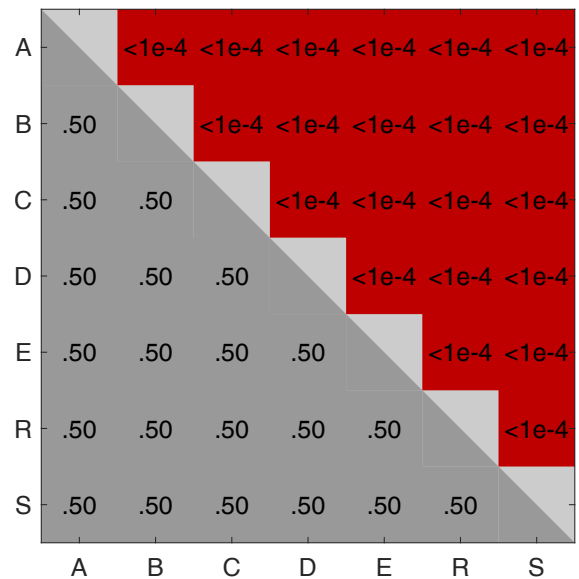
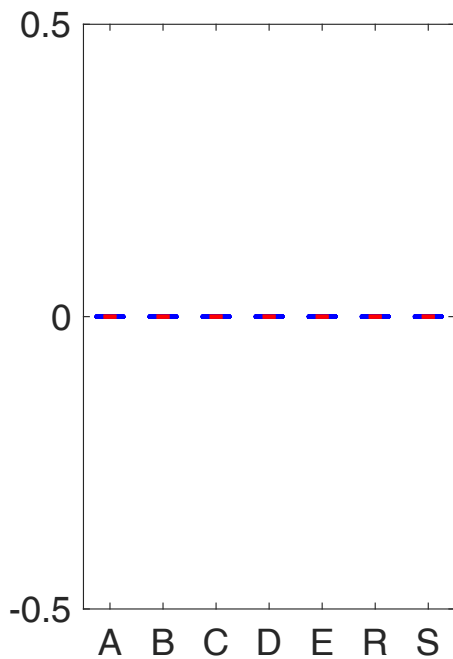
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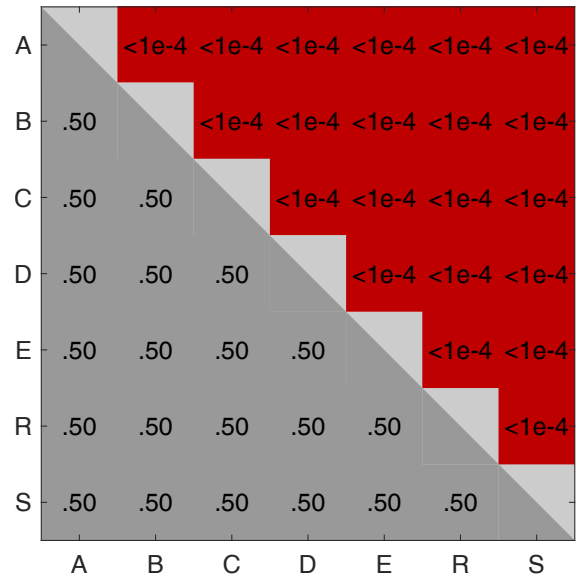
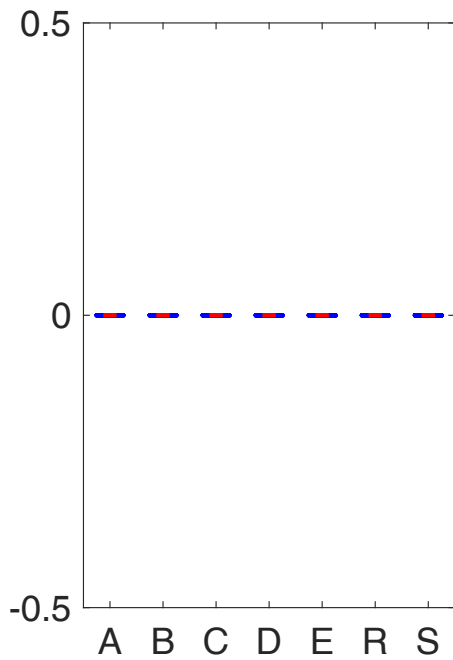
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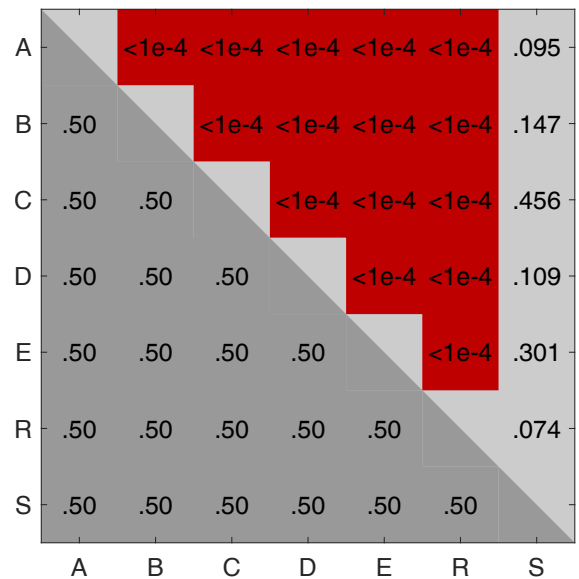
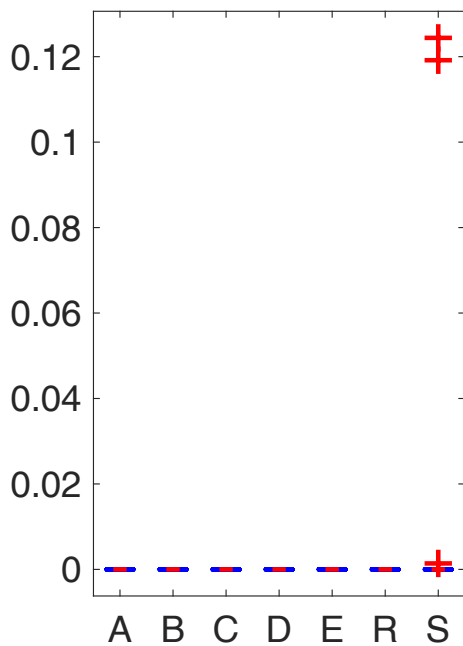
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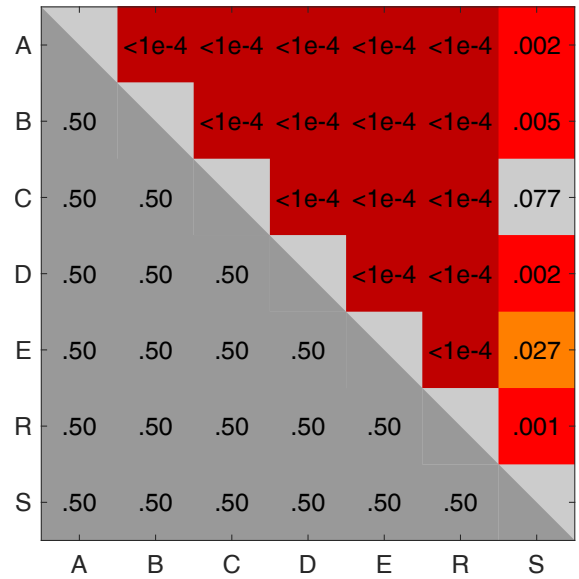
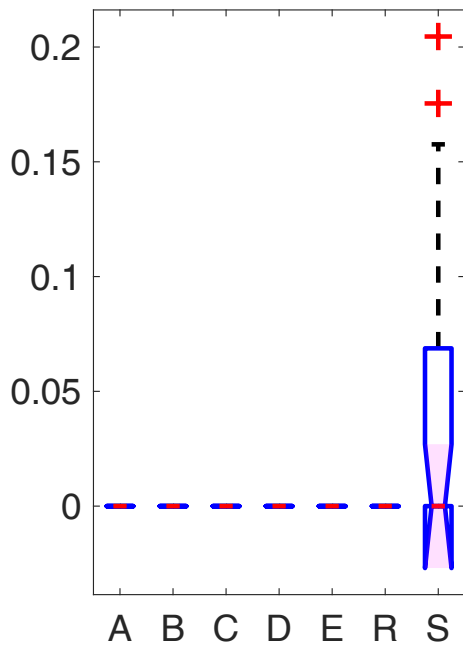
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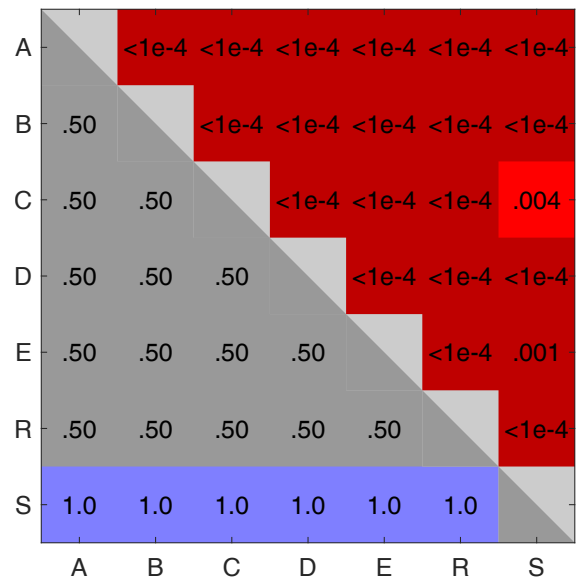
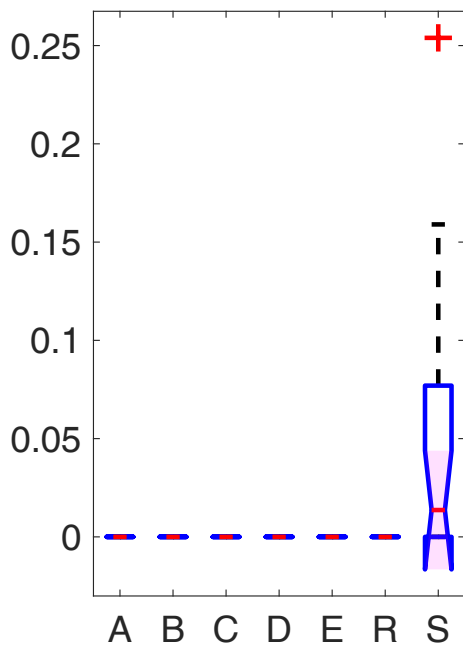
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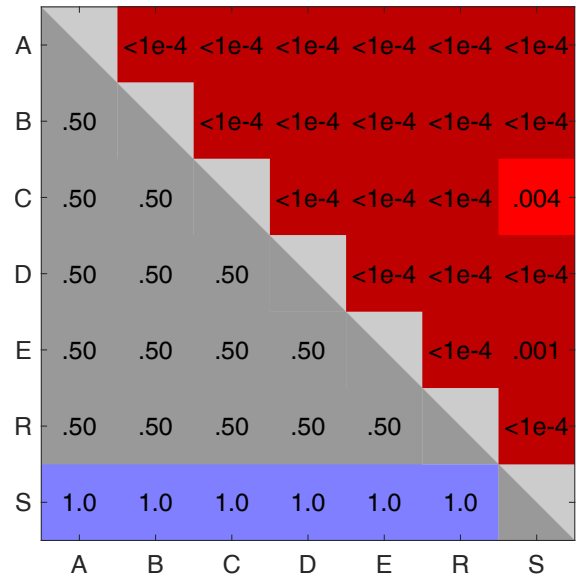
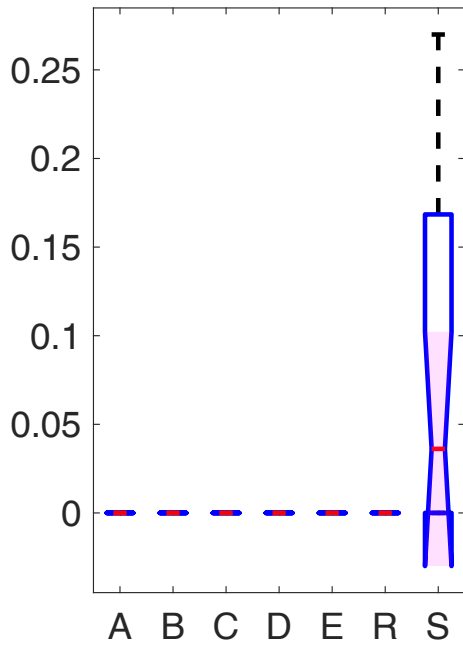
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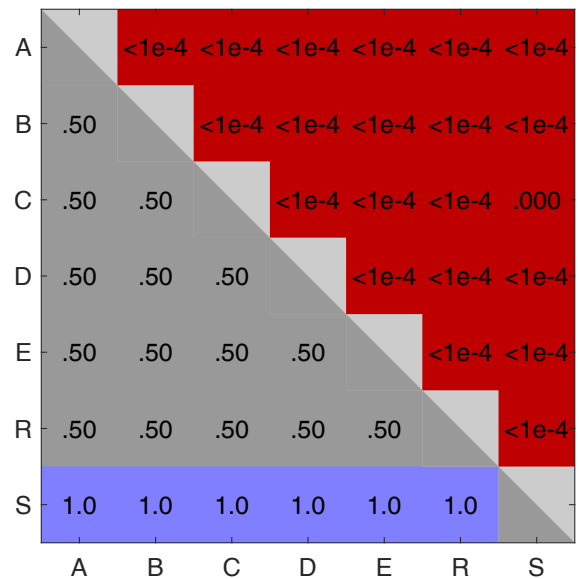
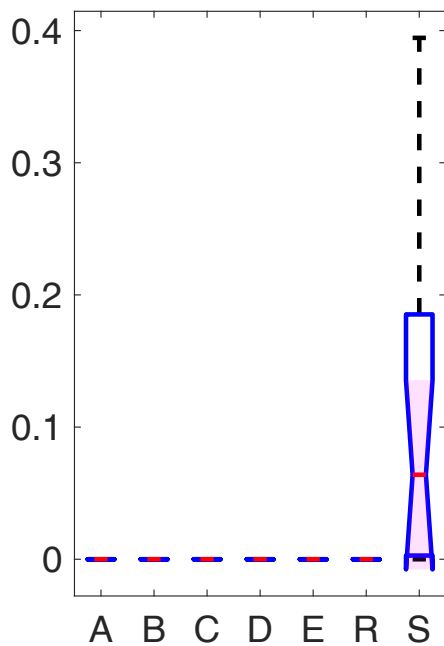
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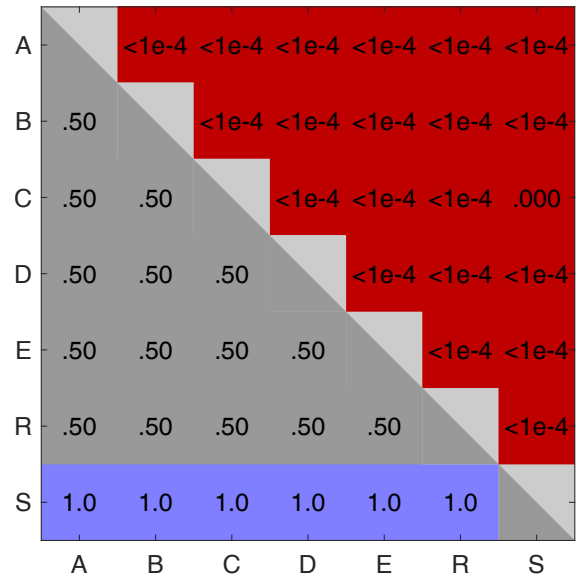
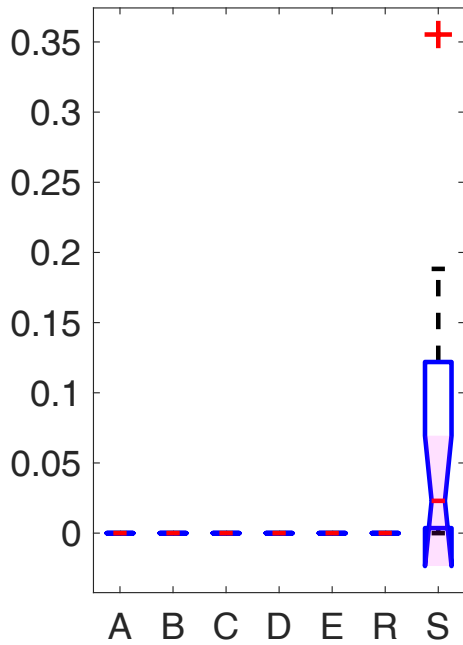
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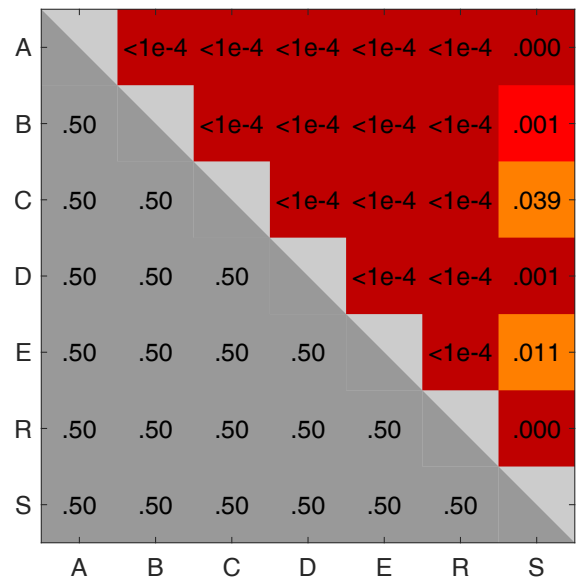
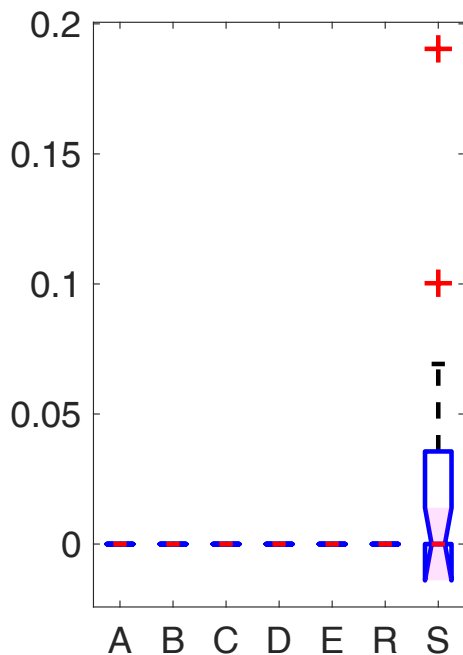
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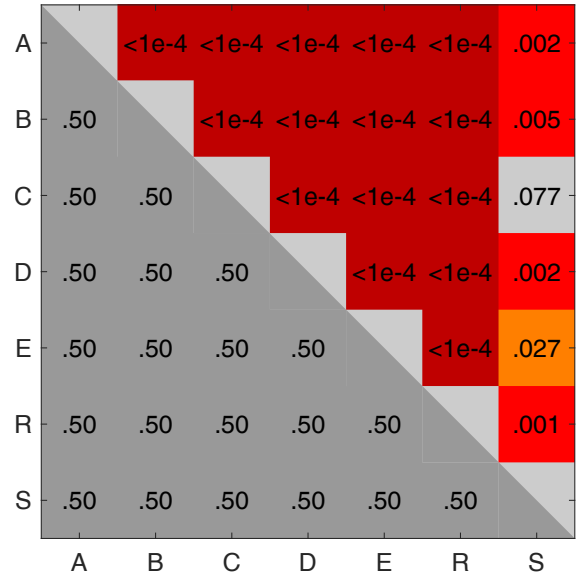
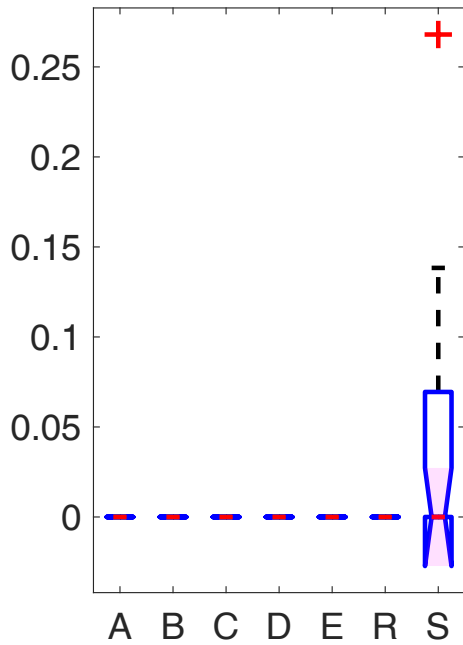
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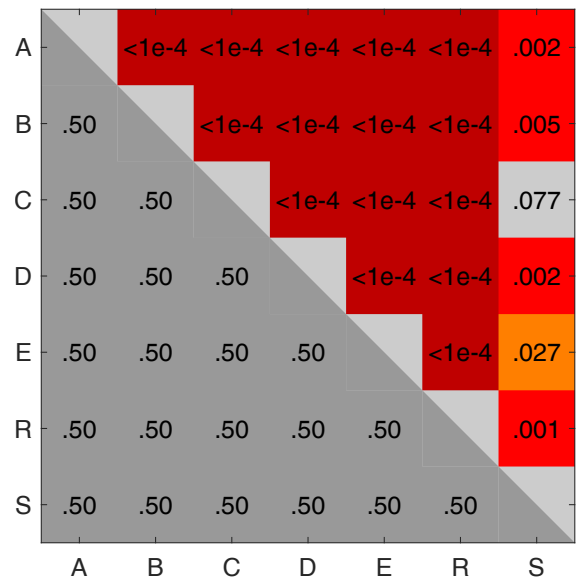
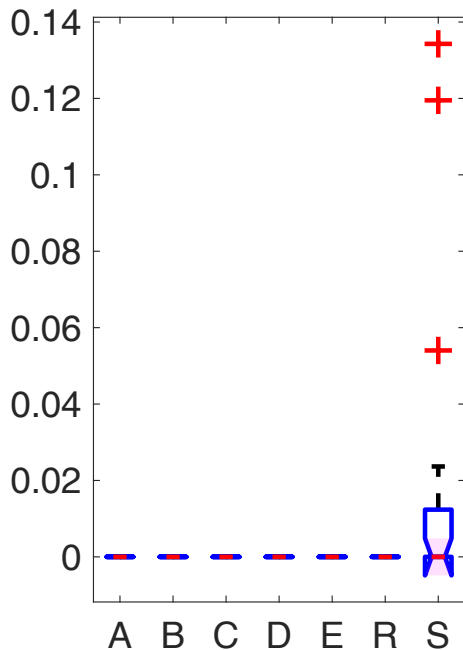
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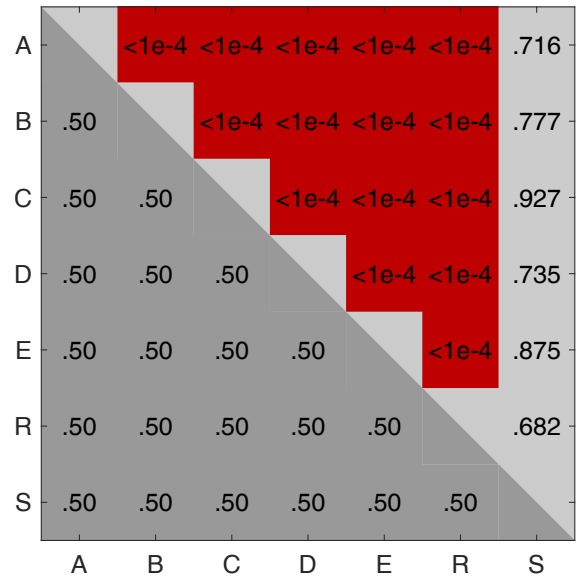
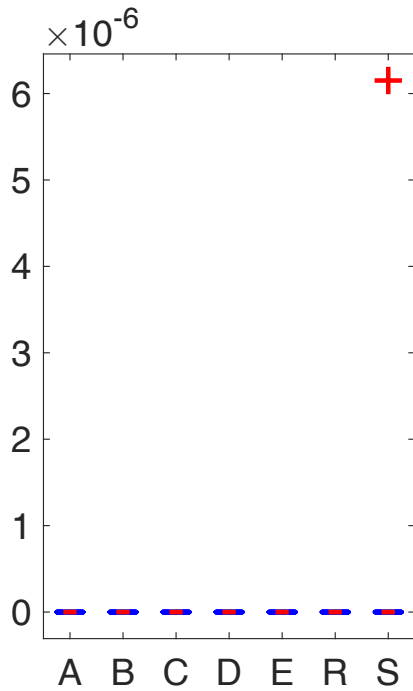
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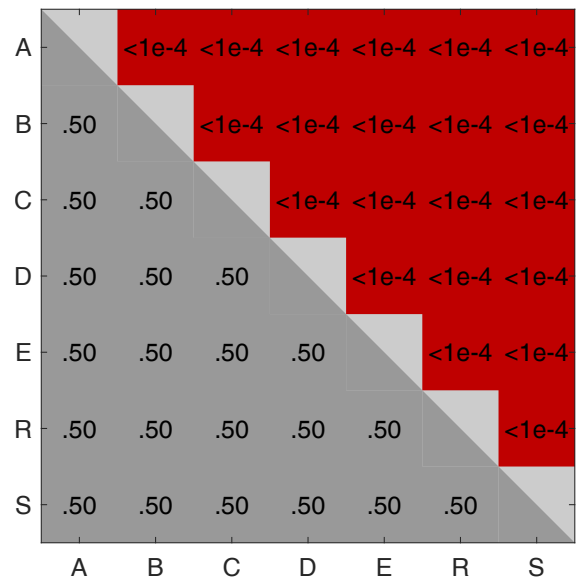
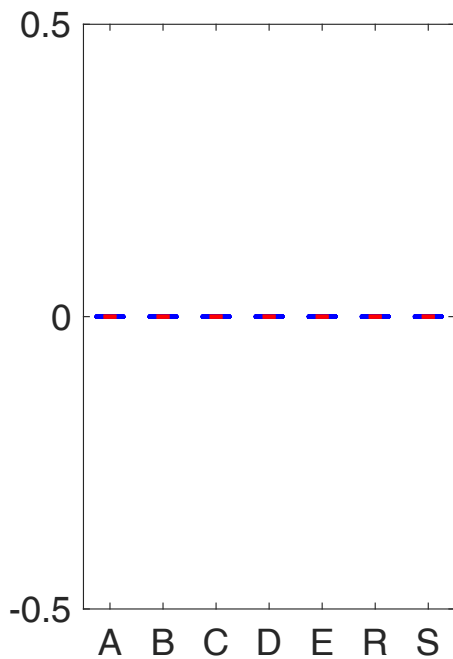
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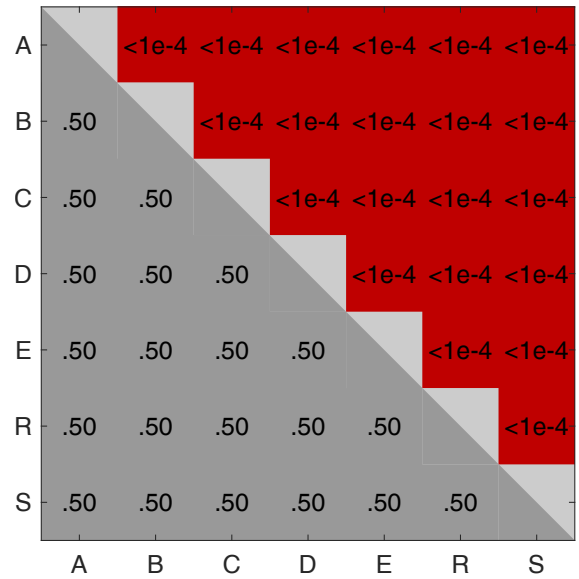
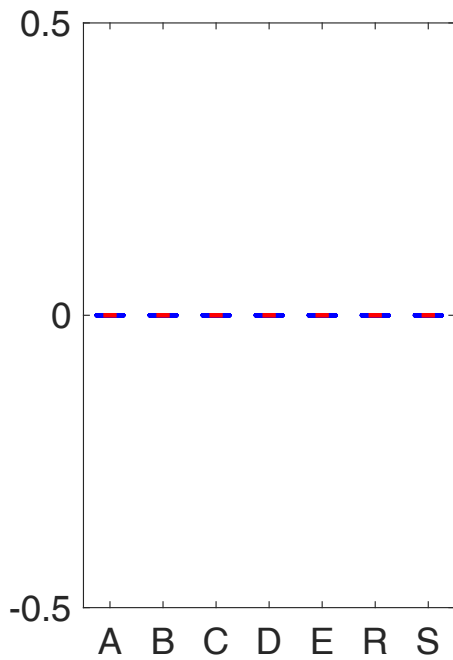
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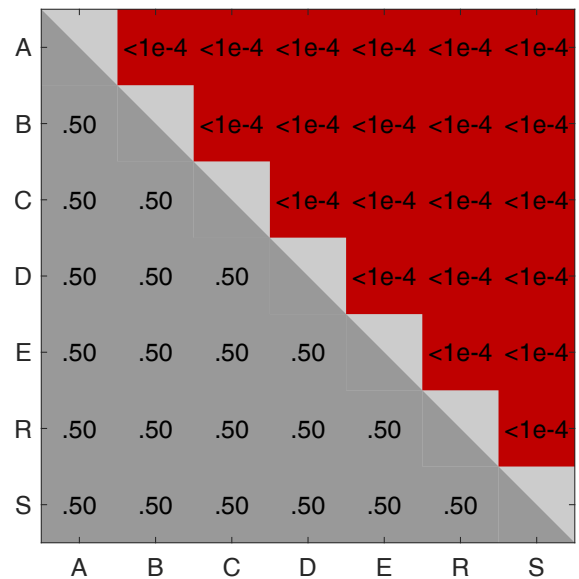
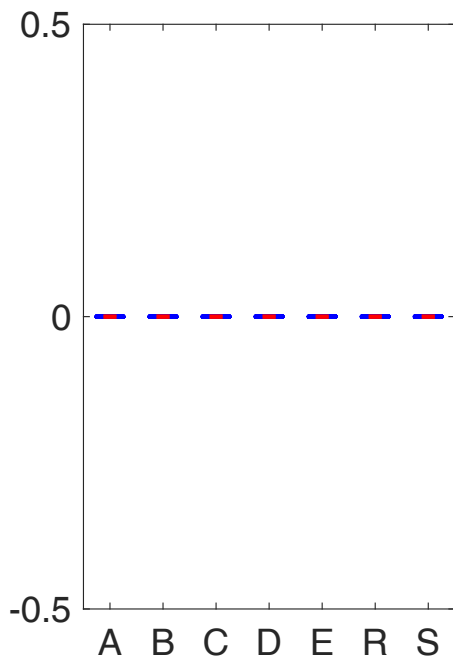
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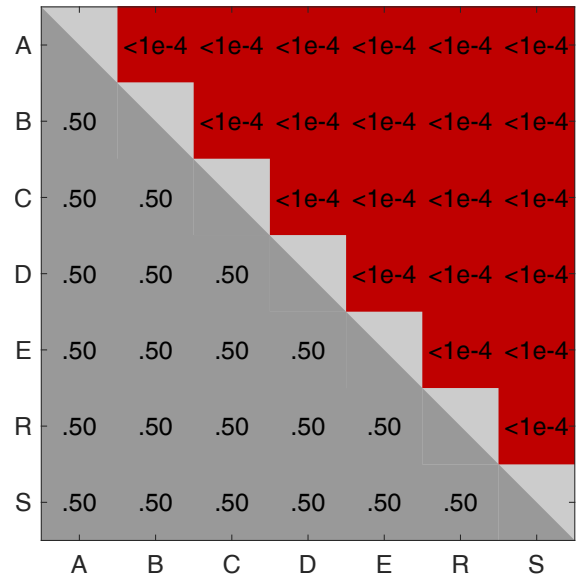
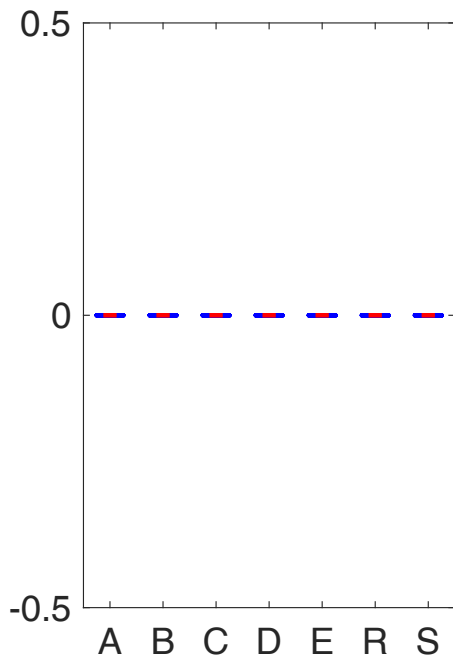
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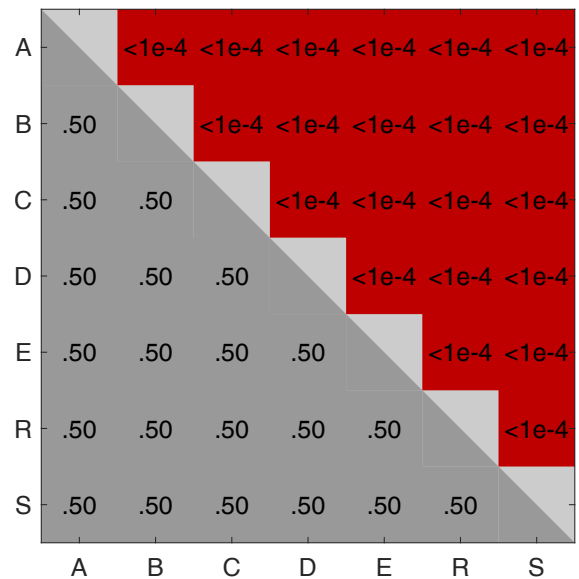
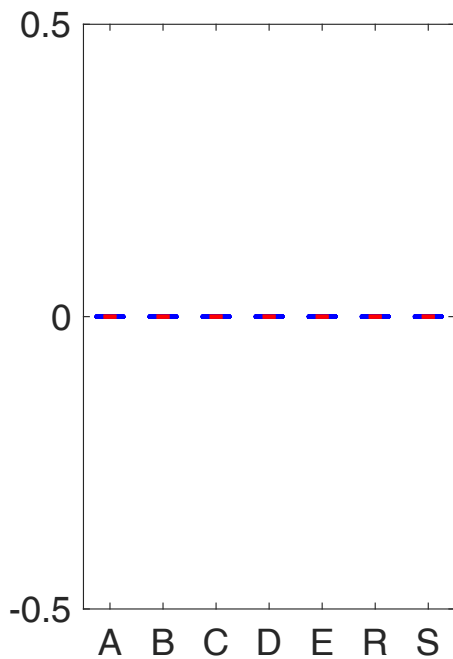
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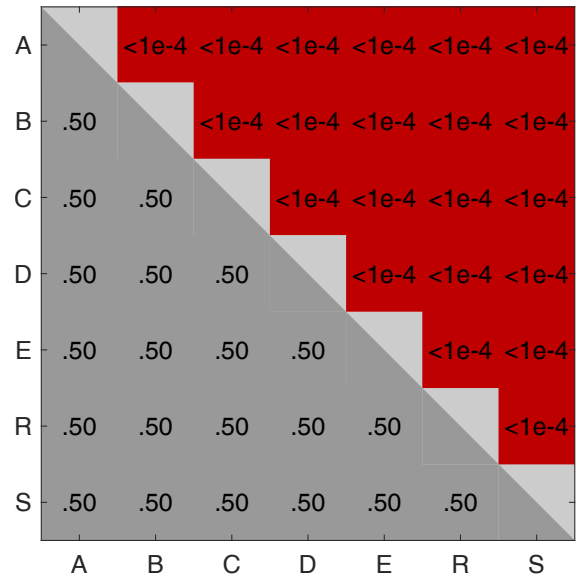
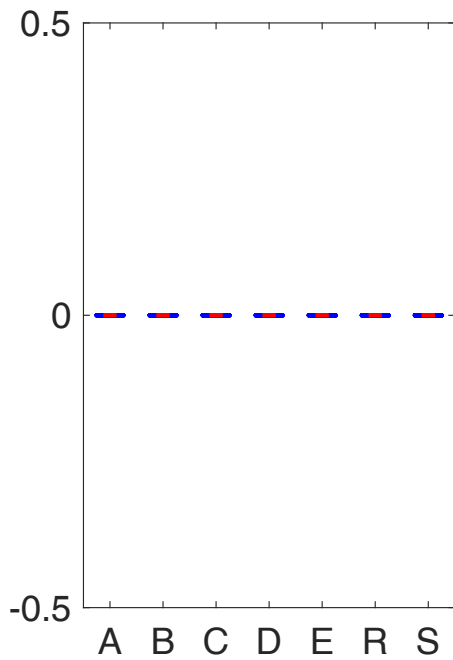
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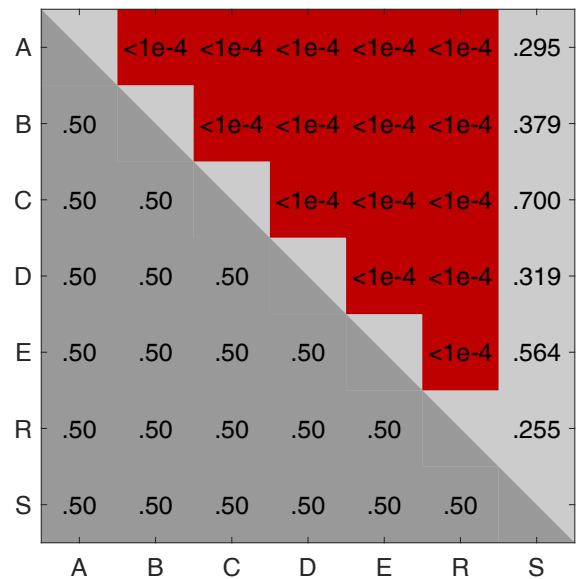
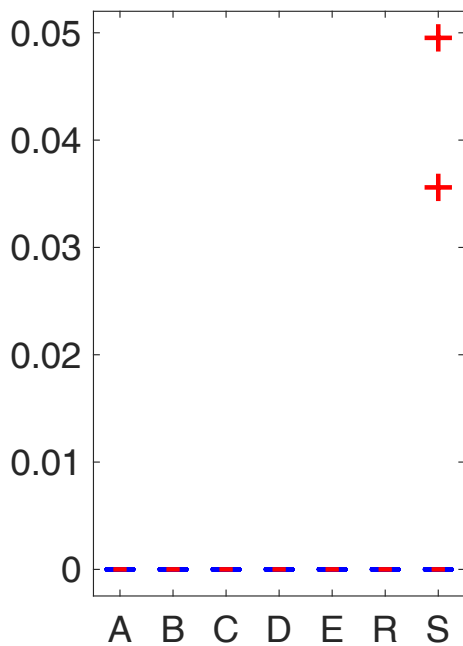
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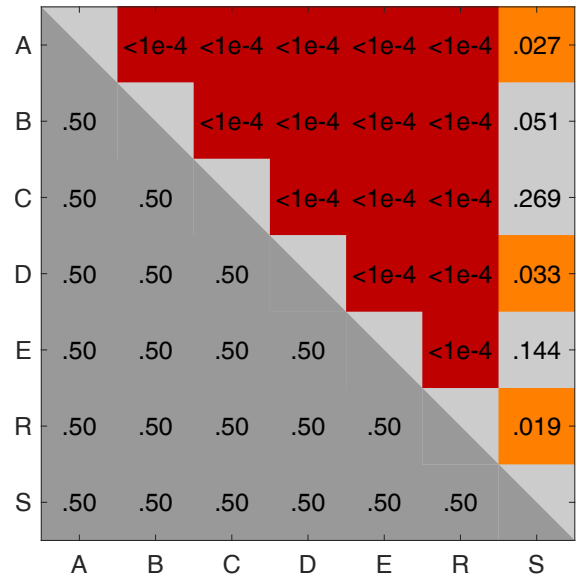
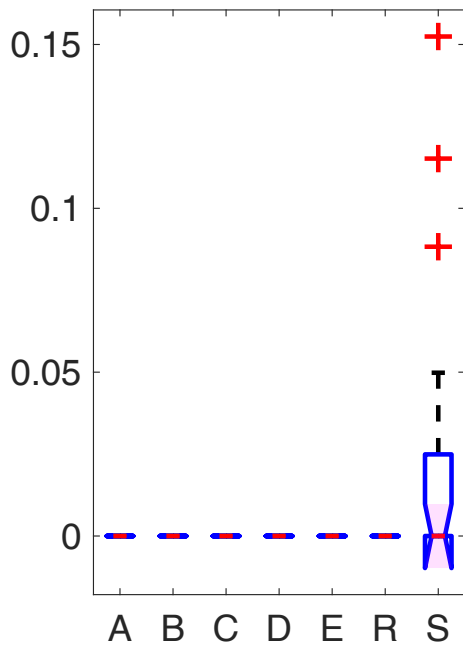
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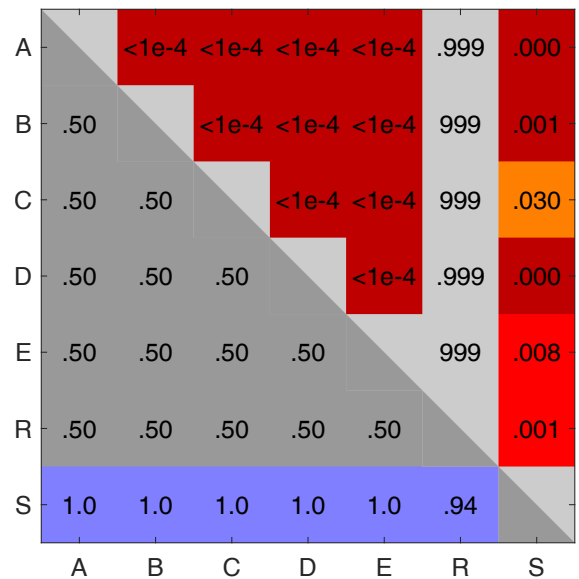
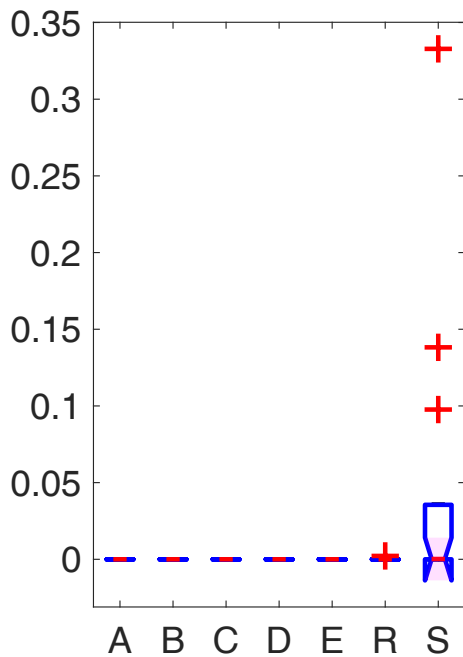
Heatmap Analysis of Box 13



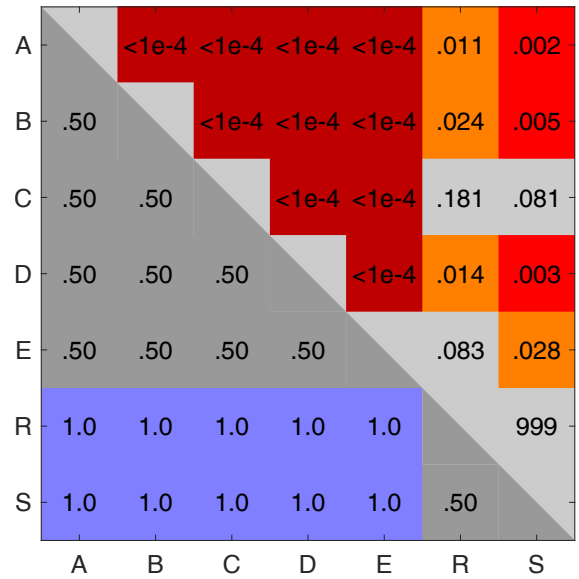
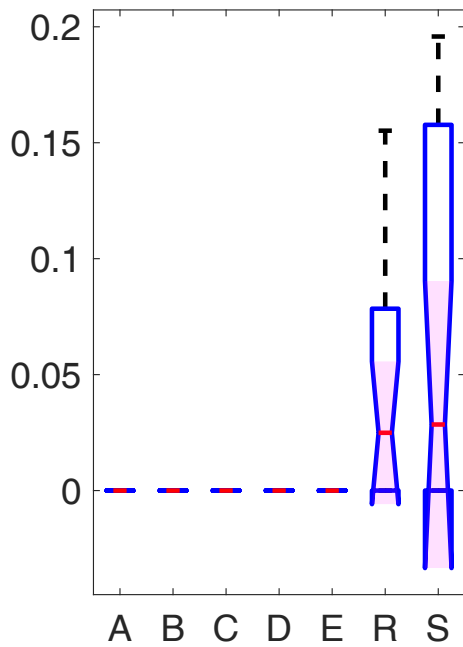
Heatmap Analysis of Box 14



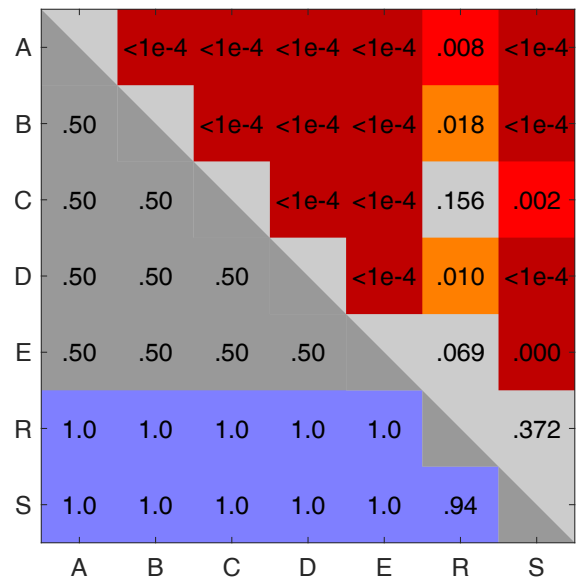
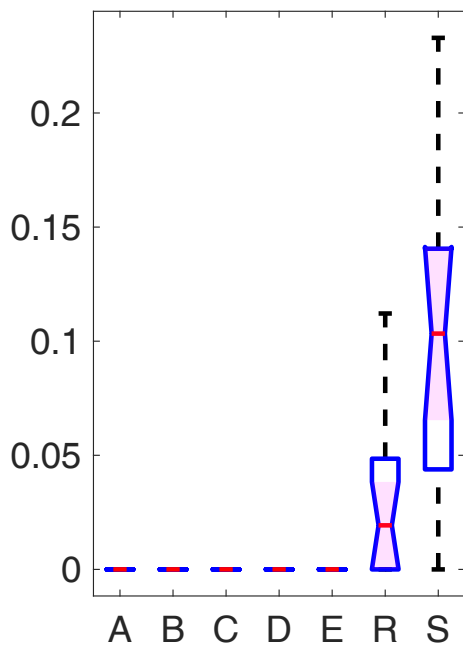
Heatmap Analysis of Box 15



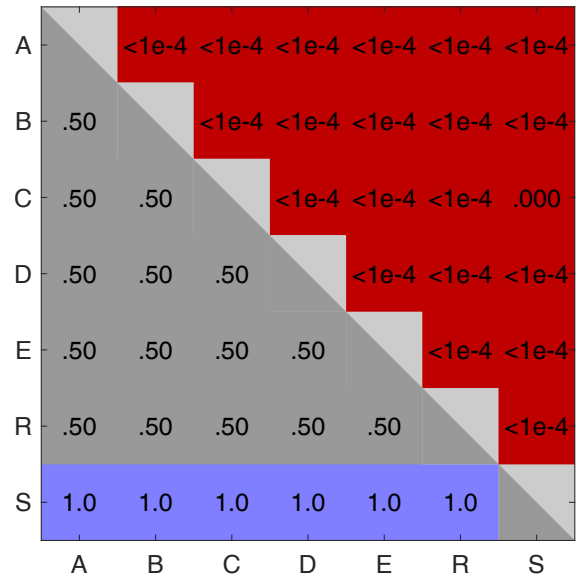
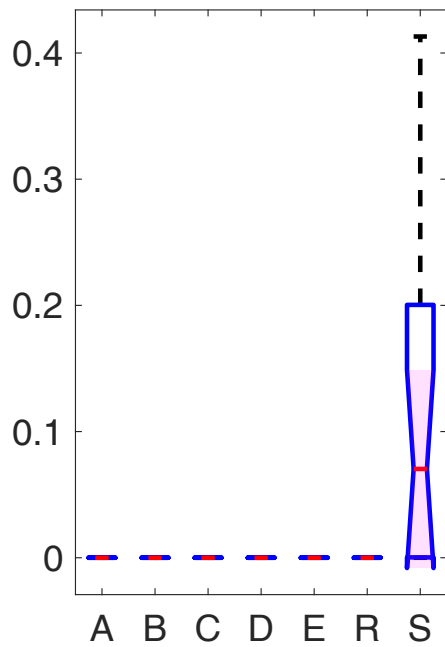
Heatmap Analysis of Box 16



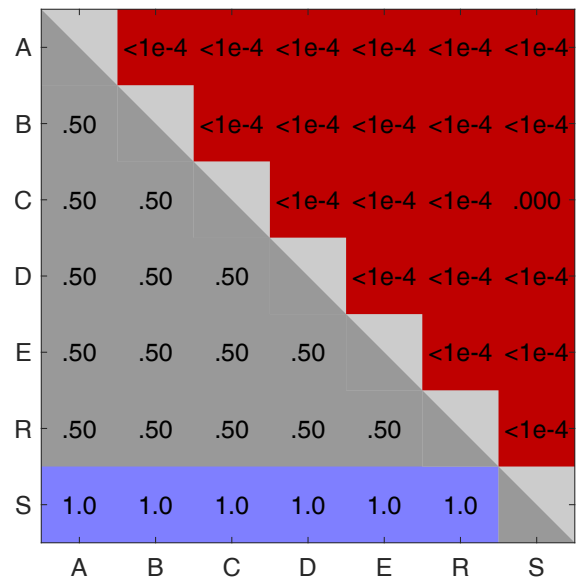
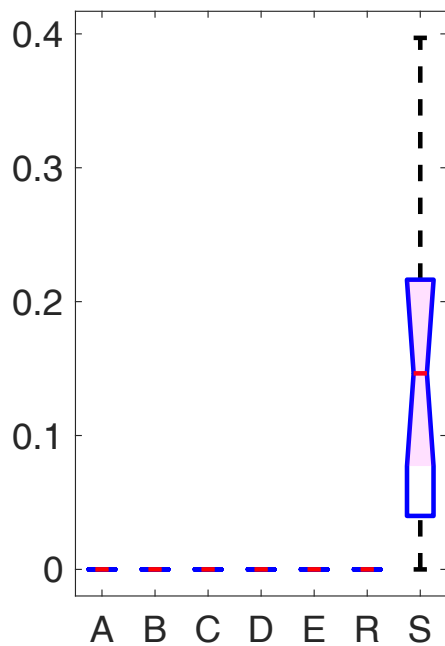
Heatmap Analysis of Box 17



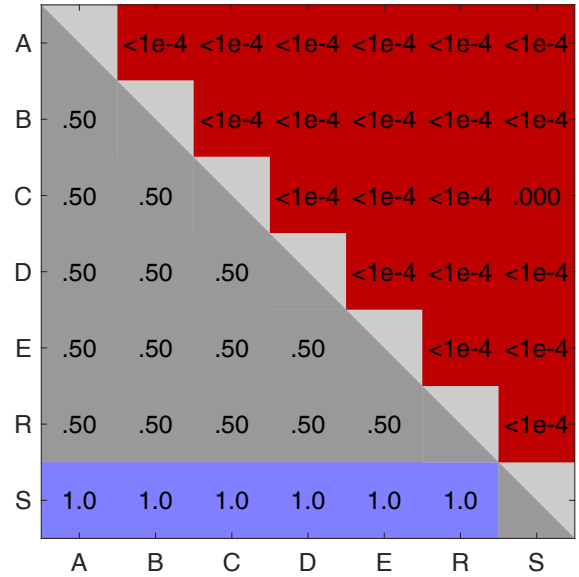
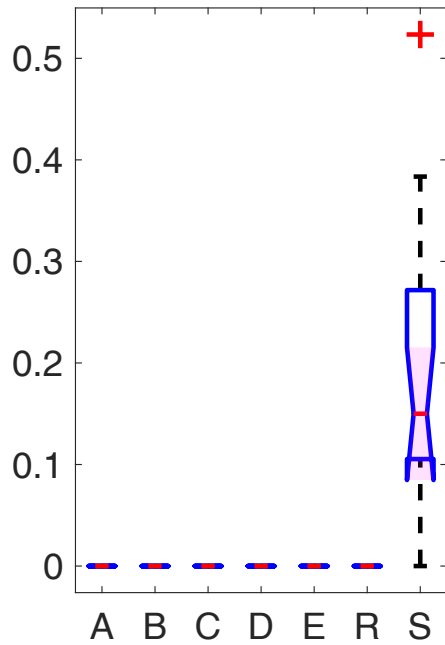
Heatmap Analysis of Box 18



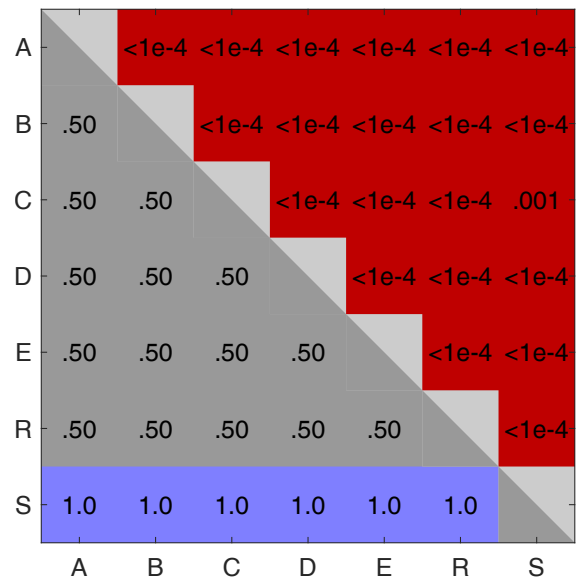
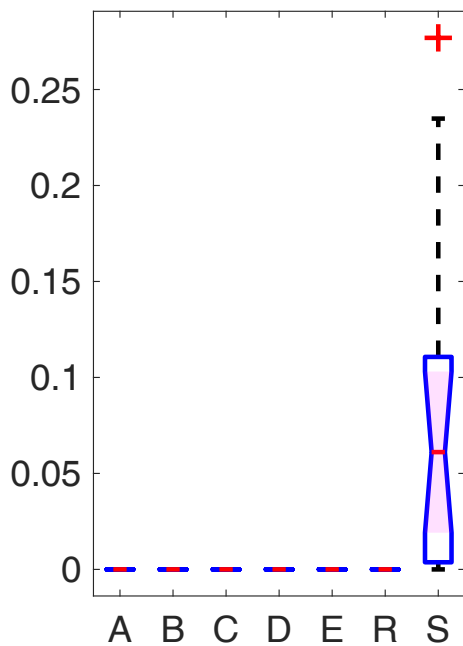
Heatmap Analysis of Box 19



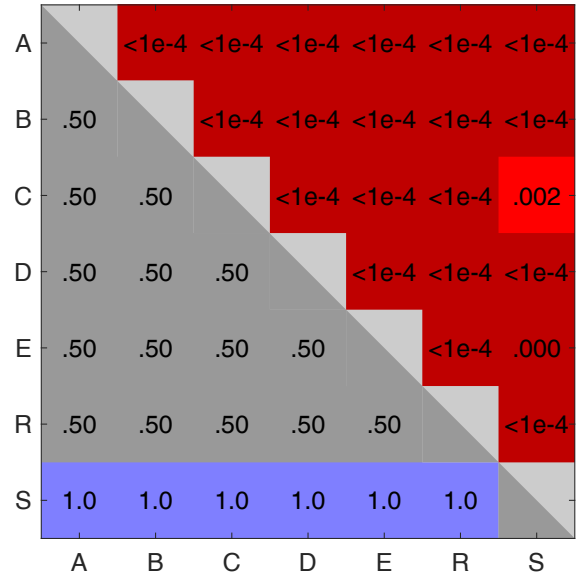
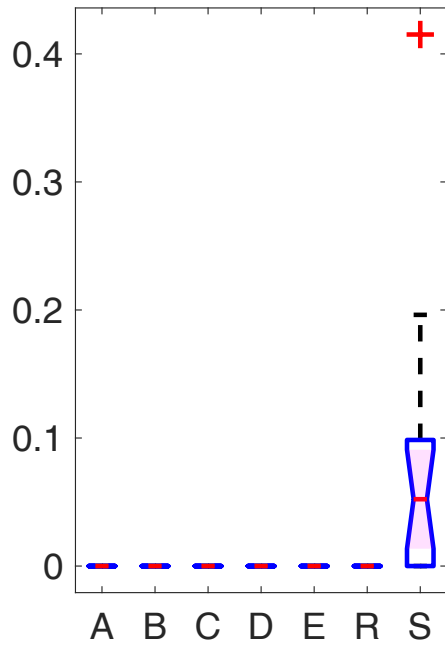
Heatmap Analysis of Box 1A



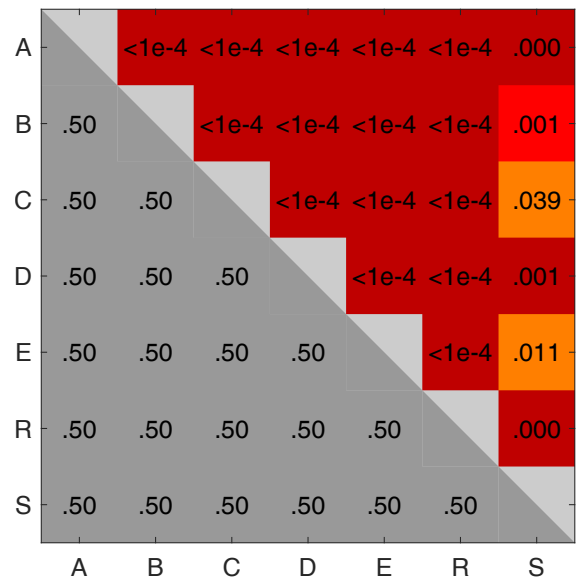
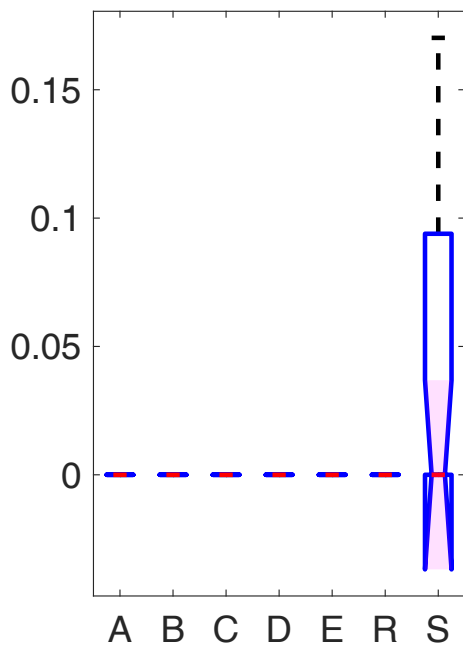
Heatmap Analysis of Box 1B



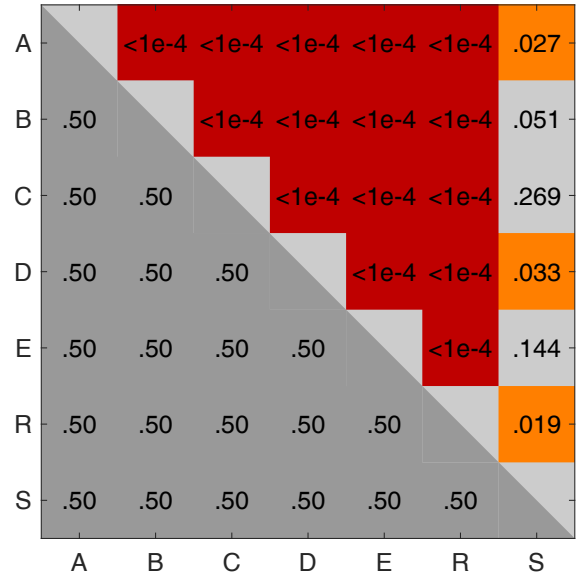
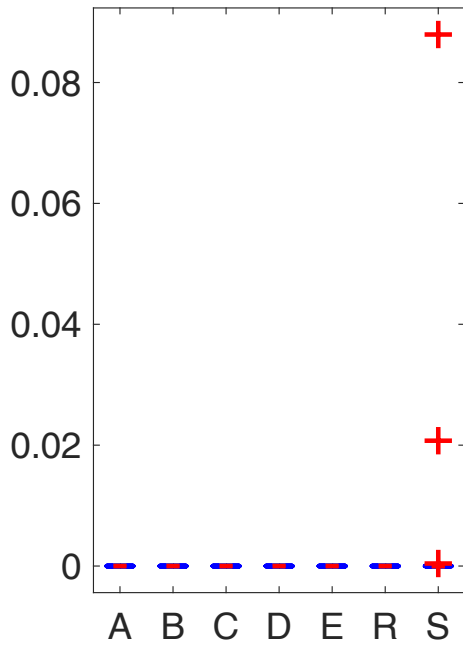
Heatmap Analysis of Box 1C



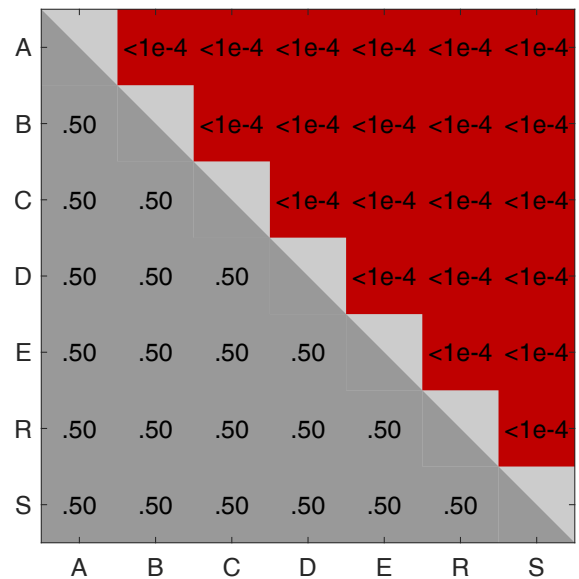
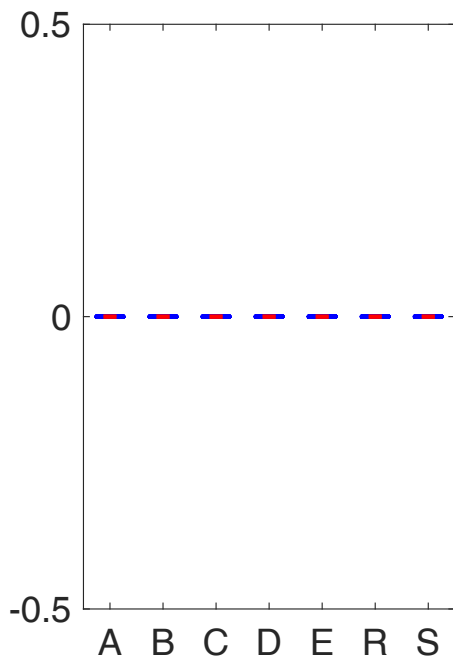
Heatmap Analysis of Box 1D



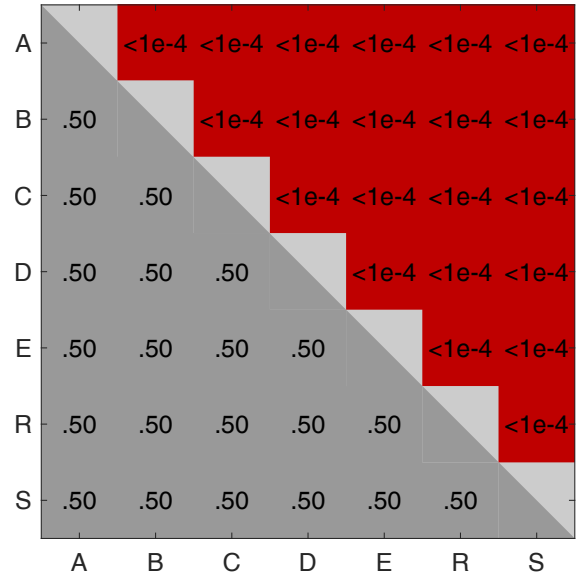
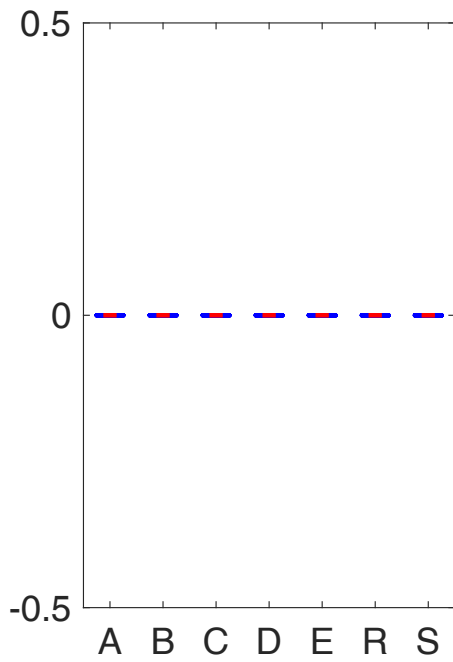
Heatmap Analysis of Box 1E



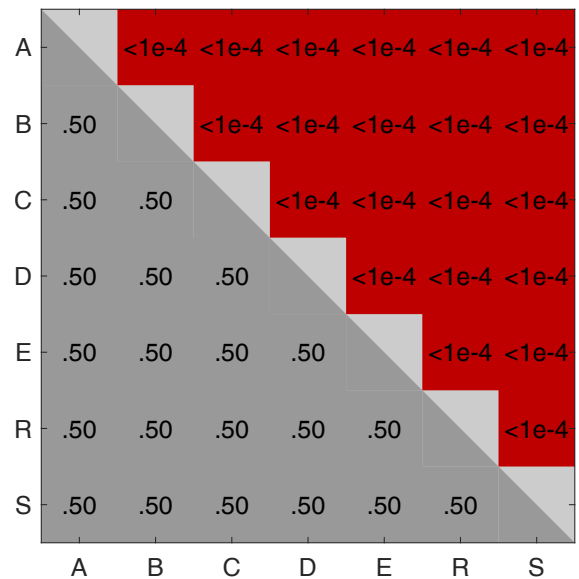
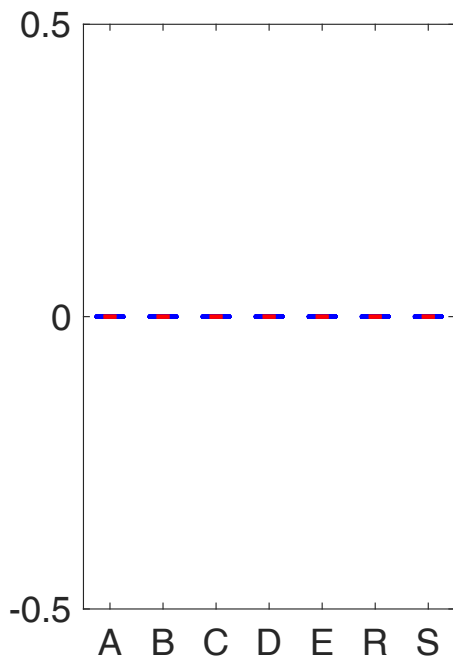
Heatmap Analysis of Box 1F



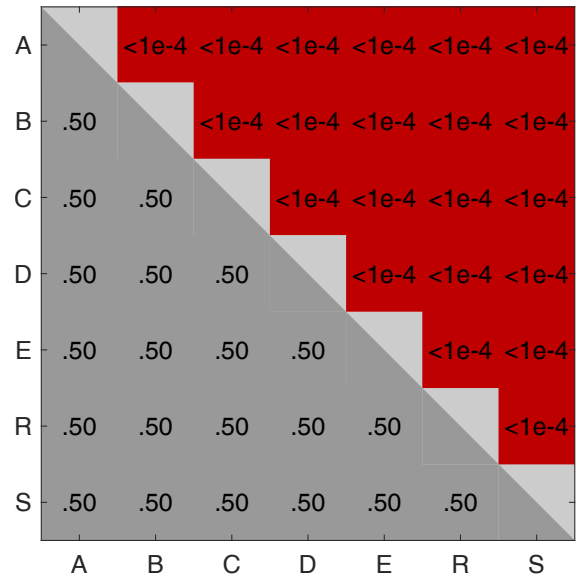
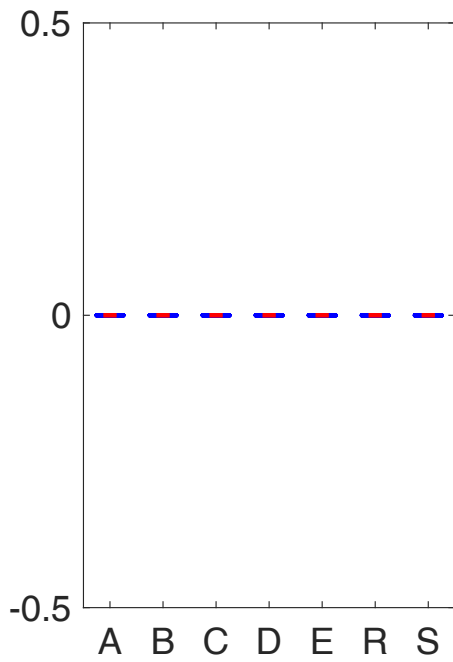
Heatmap Analysis of Box 1G



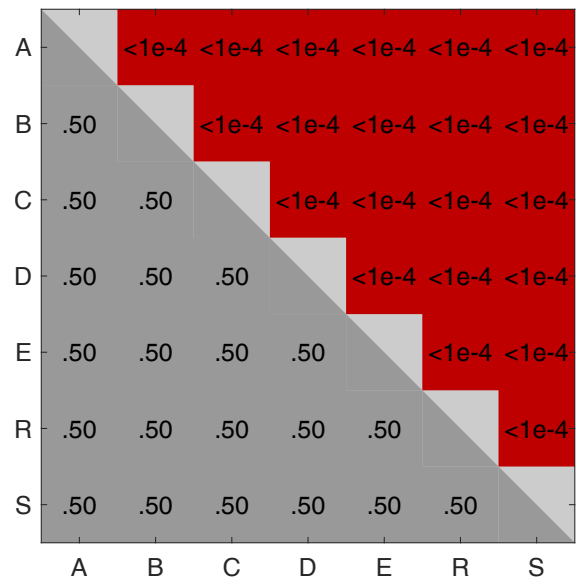
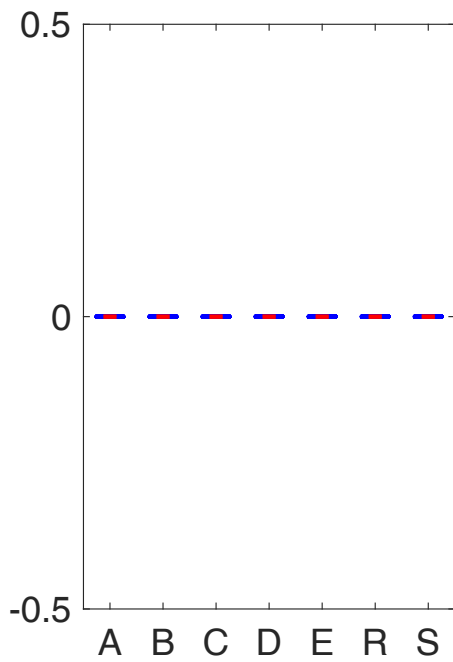
Heatmap Analysis of Box 1H



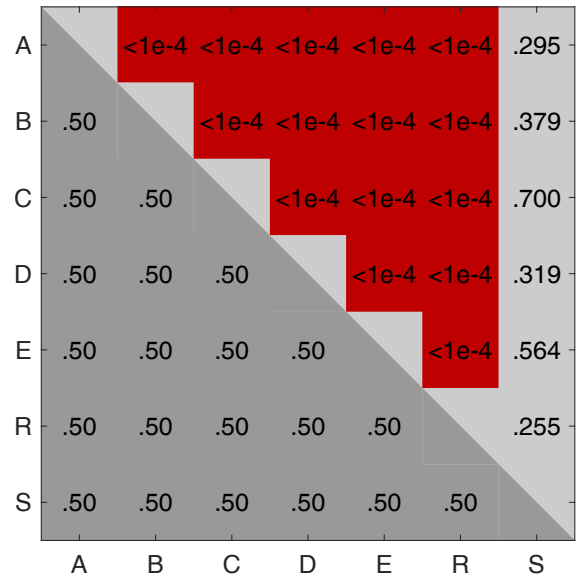
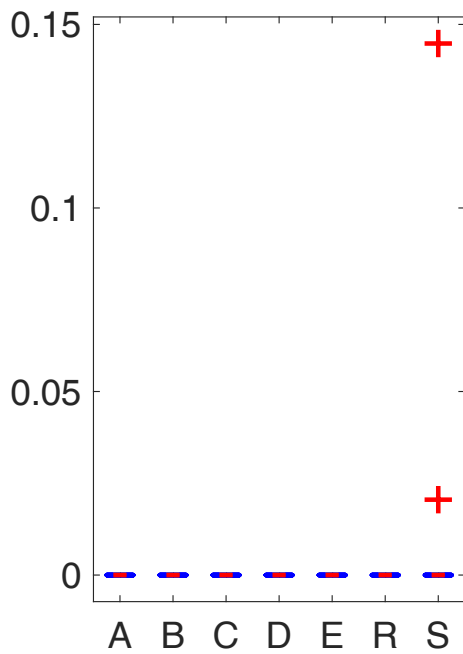
Heatmap Analysis of Box 20



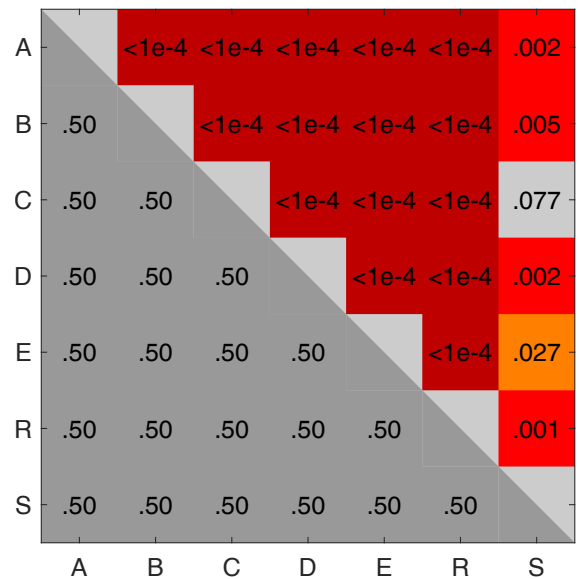
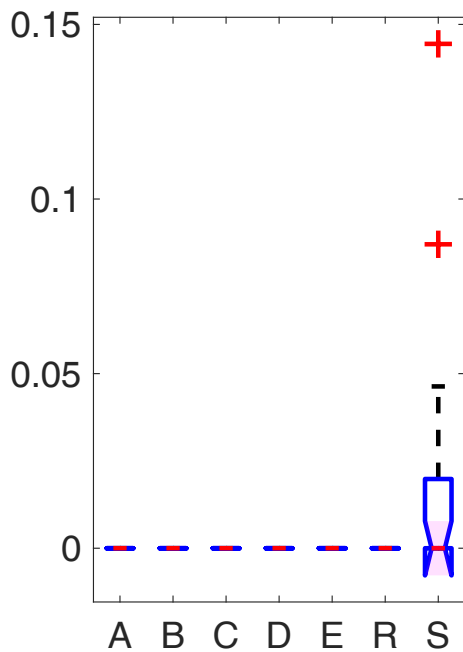
Heatmap Analysis of Box 21



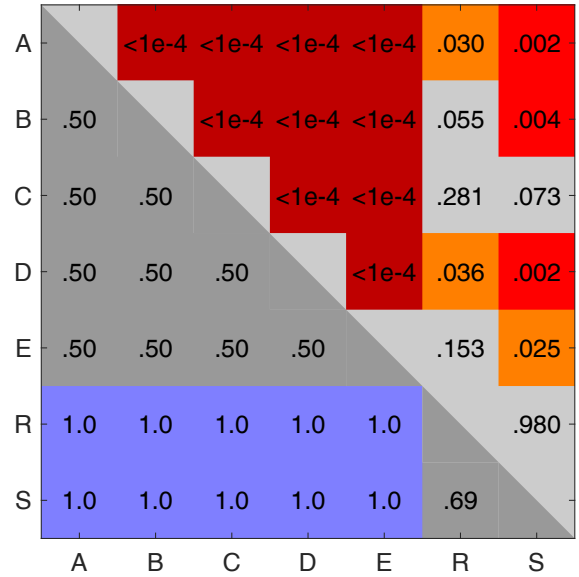
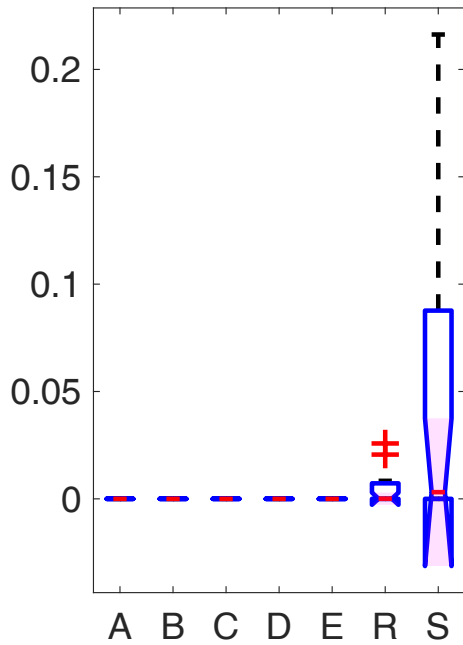
Heatmap Analysis of Box 22



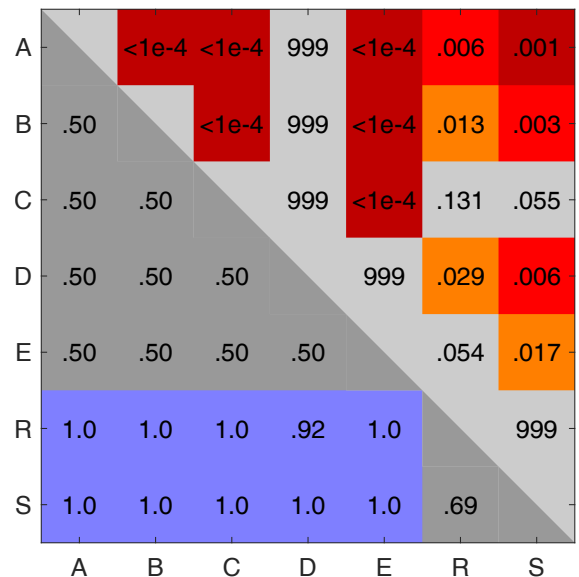
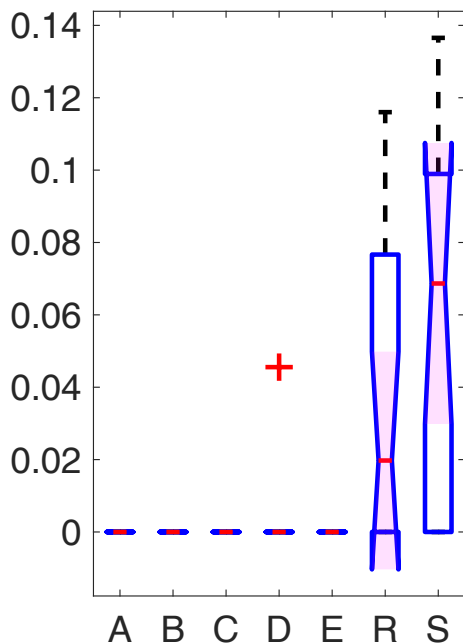
Heatmap Analysis of Box 23



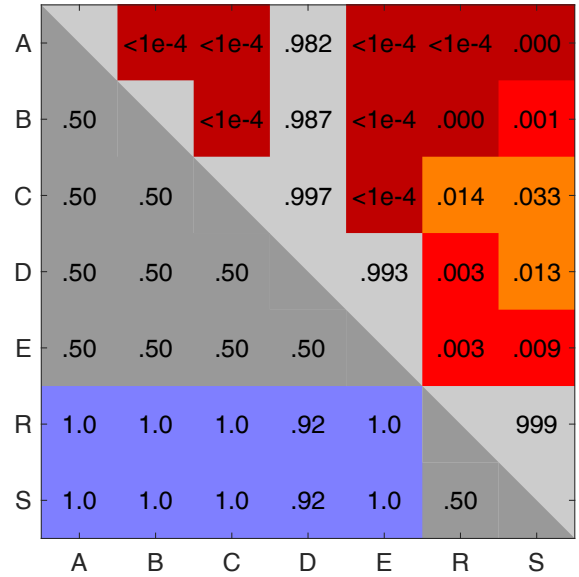
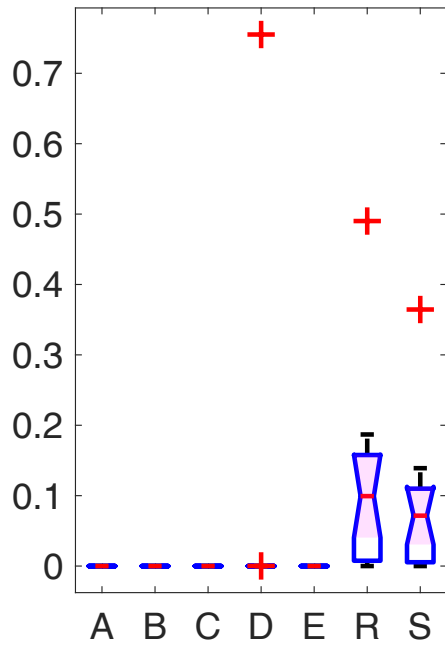
Heatmap Analysis of Box 24



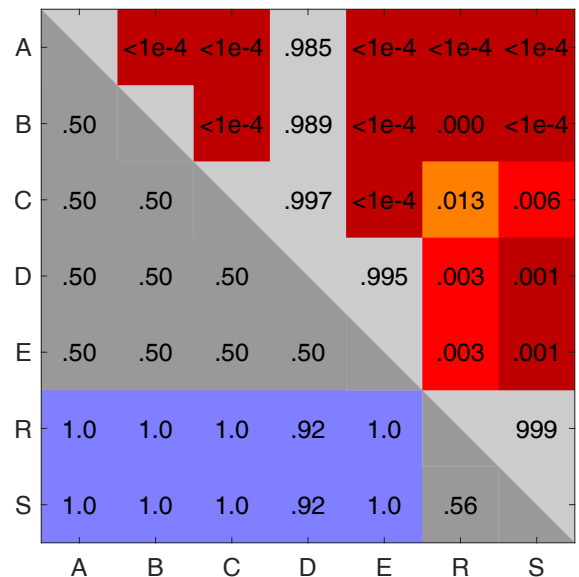
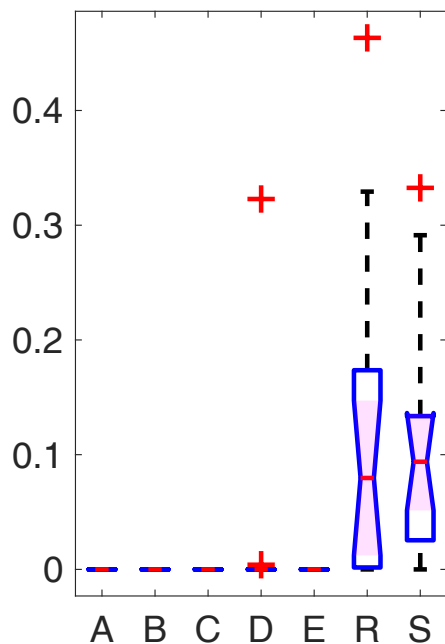
Heatmap Analysis of Box 25



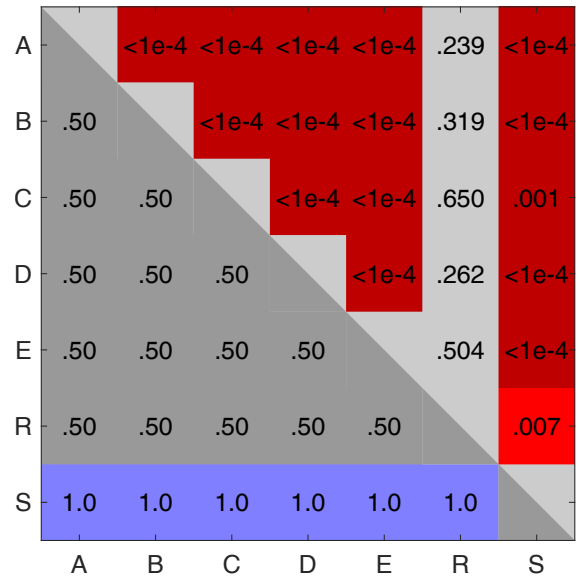
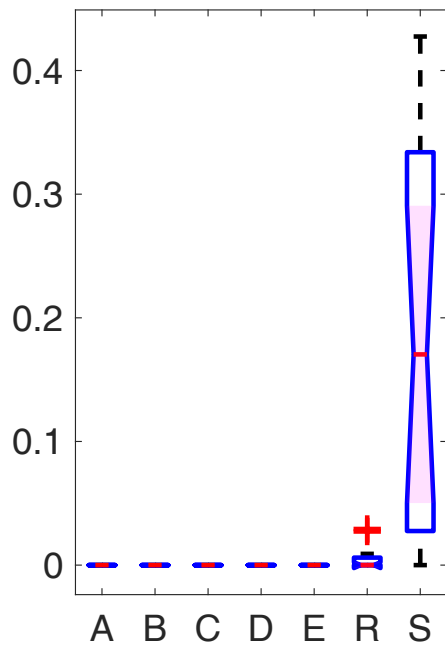
Heatmap Analysis of Box 26



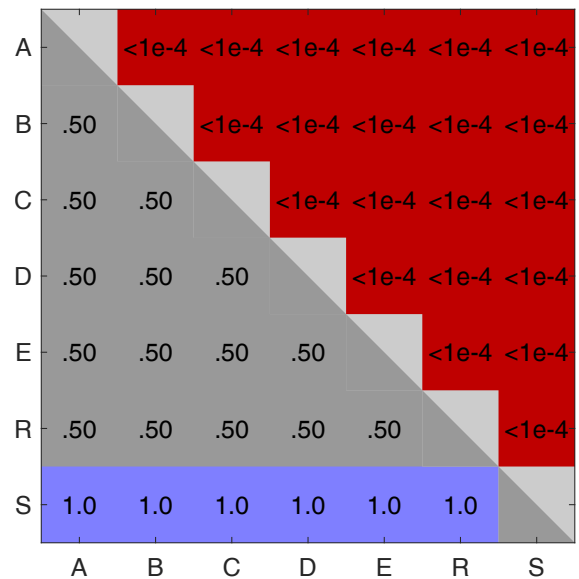
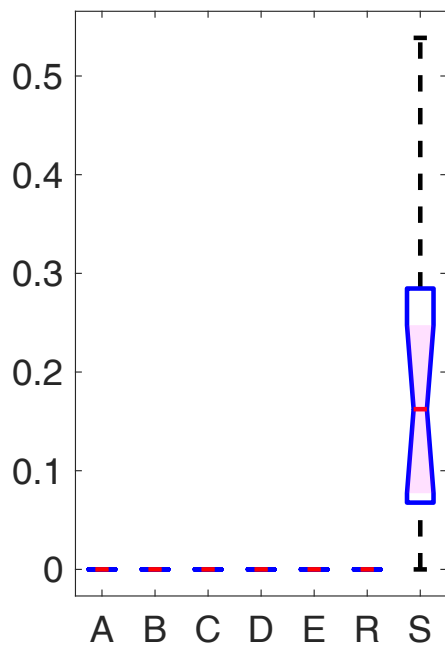
Heatmap Analysis of Box 27



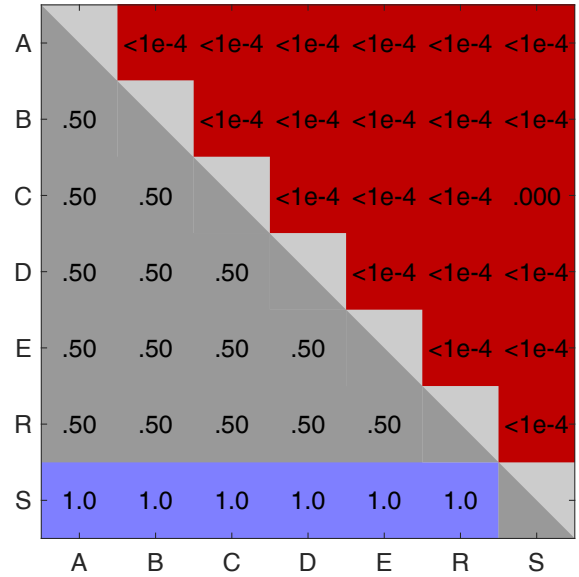
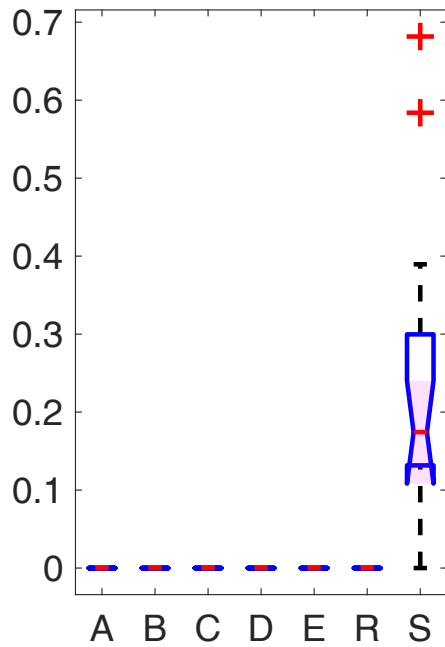
Heatmap Analysis of Box 28



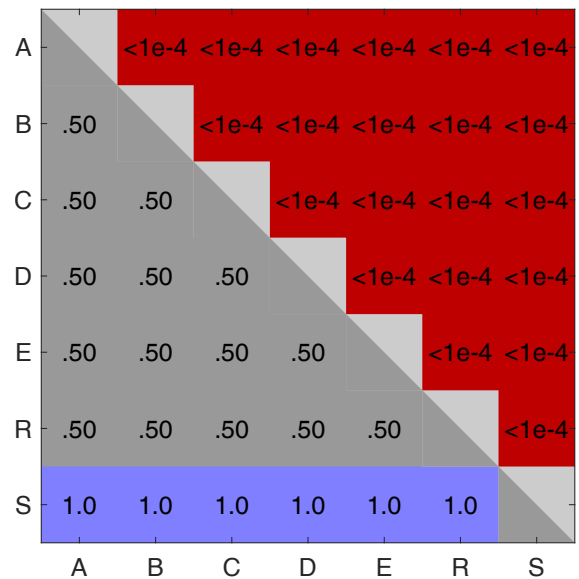
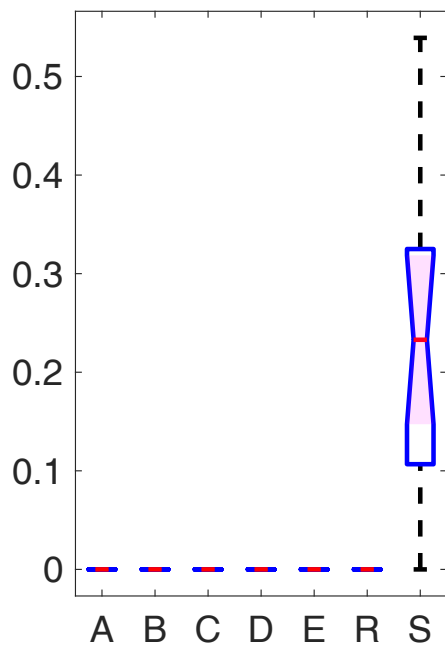
Heatmap Analysis of Box 29



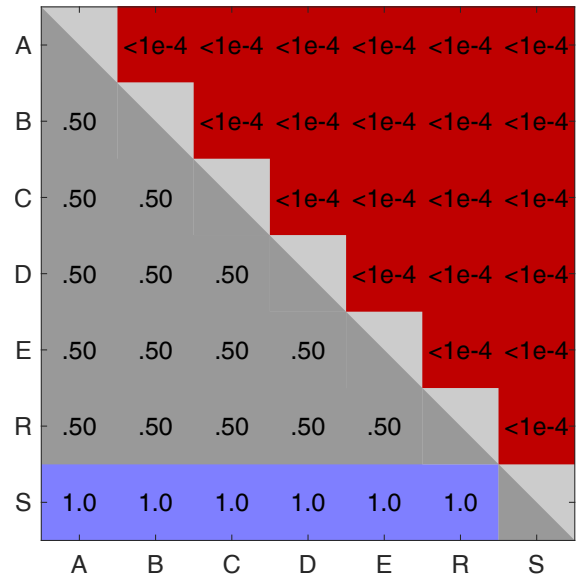
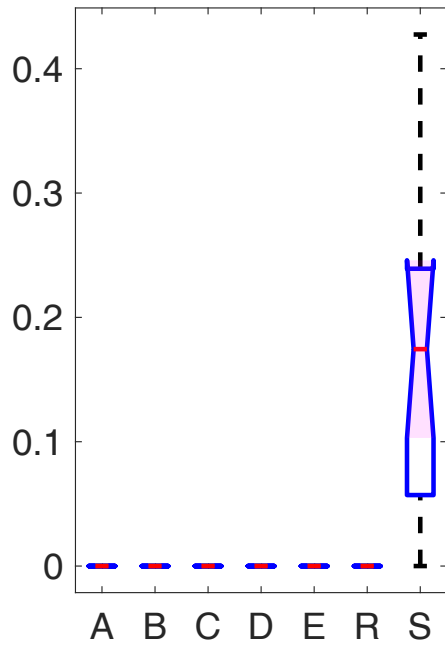
Heatmap Analysis of Box 2A



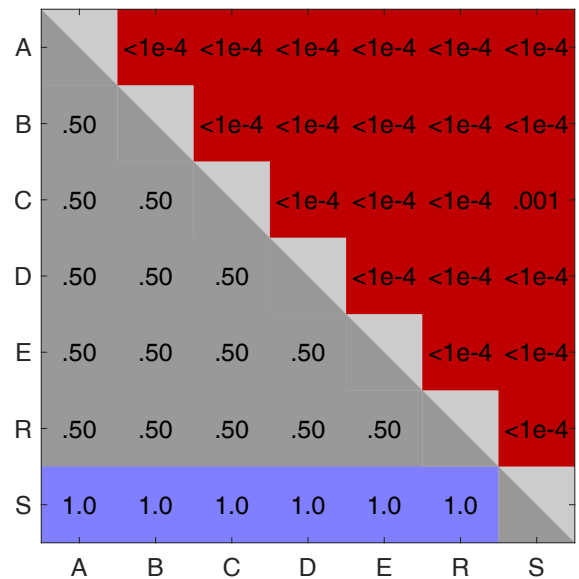
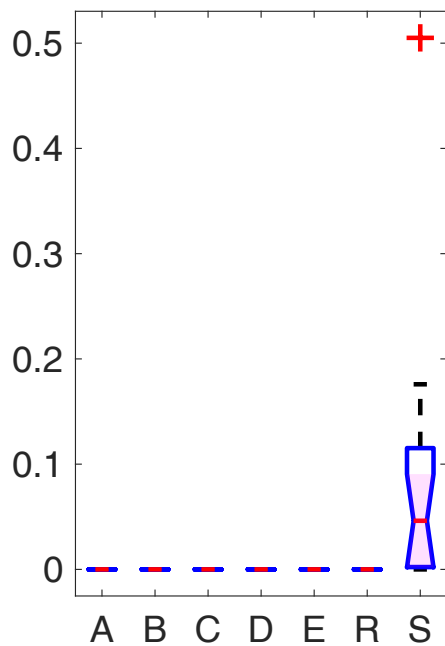
Heatmap Analysis of Box 2B



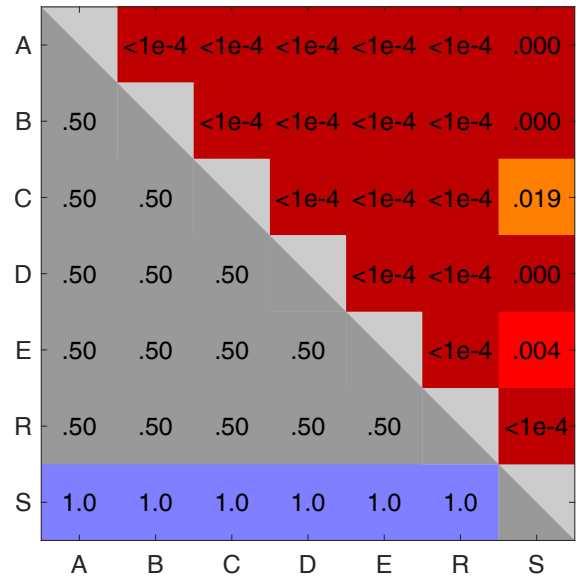
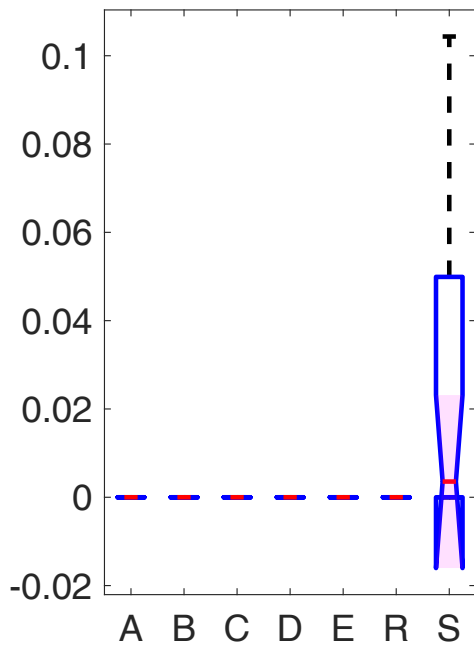
Heatmap Analysis of Box 2C



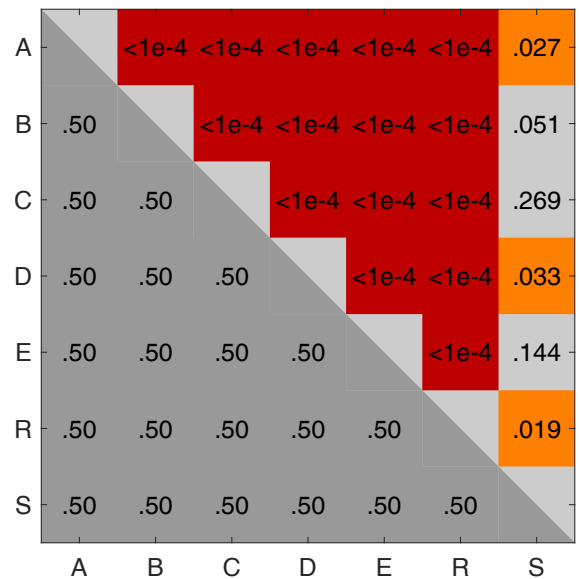
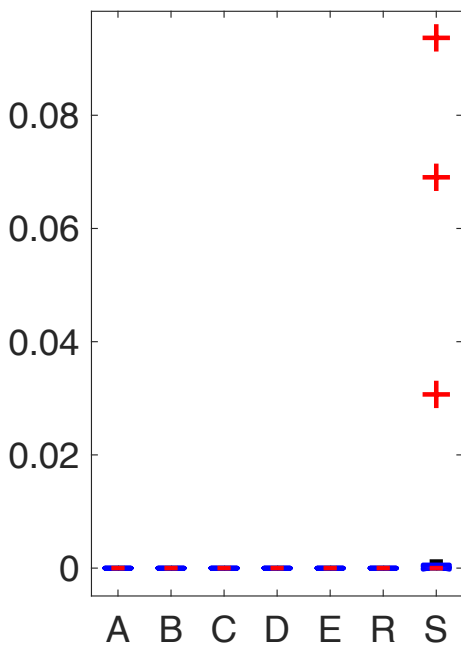
Heatmap Analysis of Box 2D



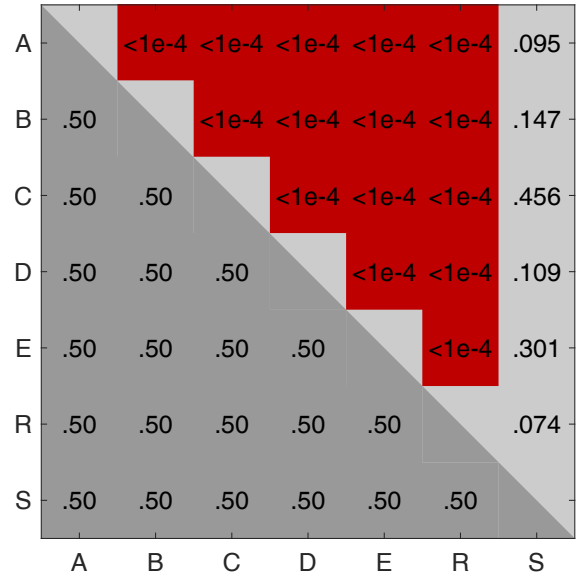
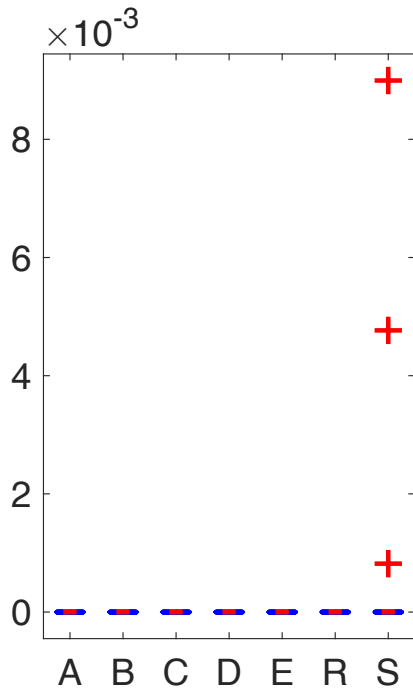
Heatmap Analysis of Box 2E



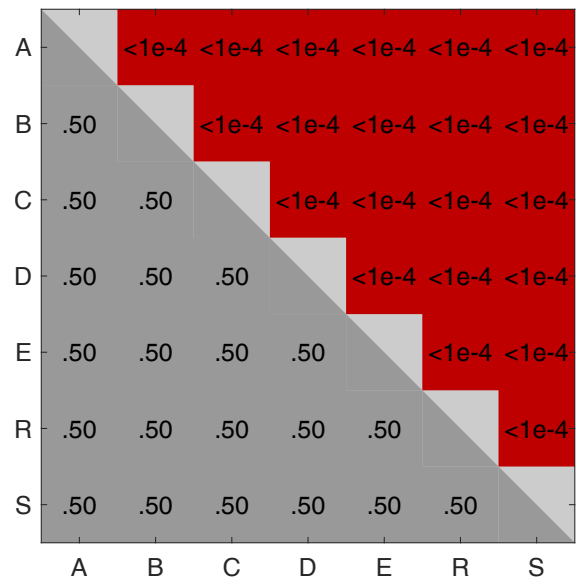
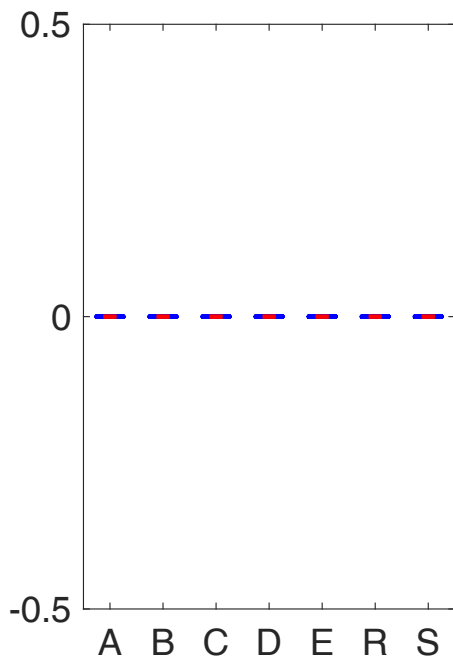
Heatmap Analysis of Box 2F



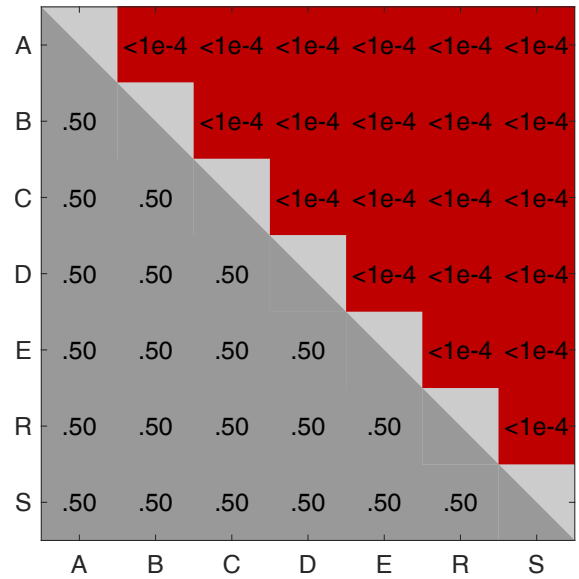
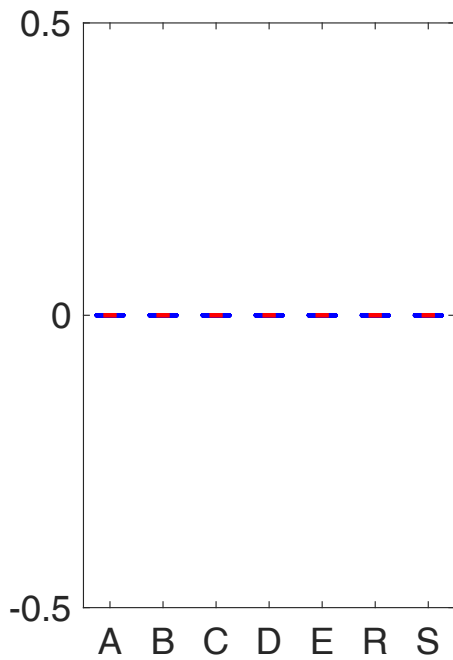
Heatmap Analysis of Box 2G



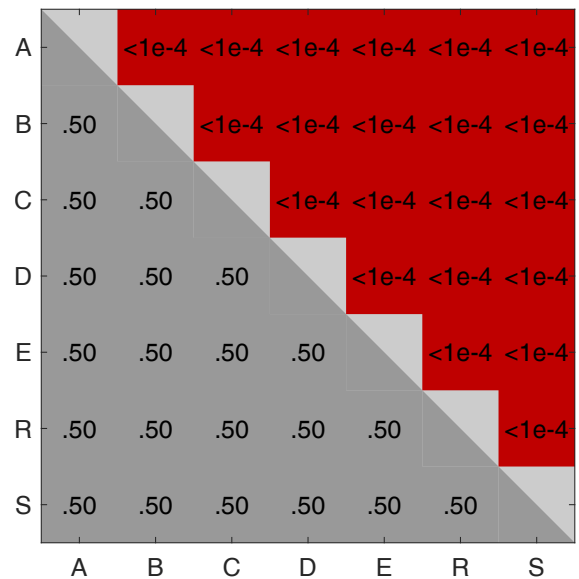
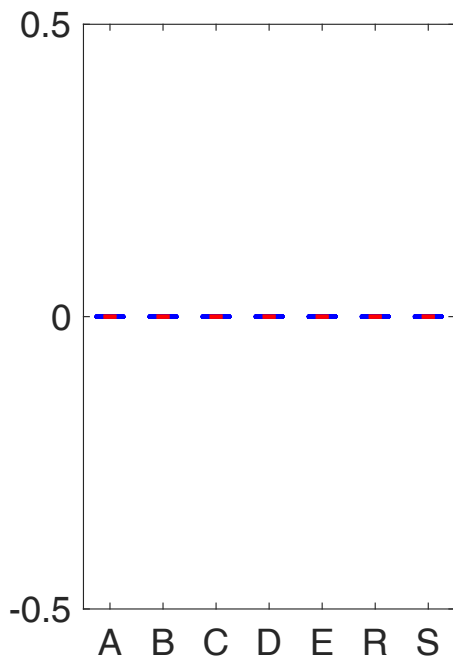
Heatmap Analysis of Box 2H



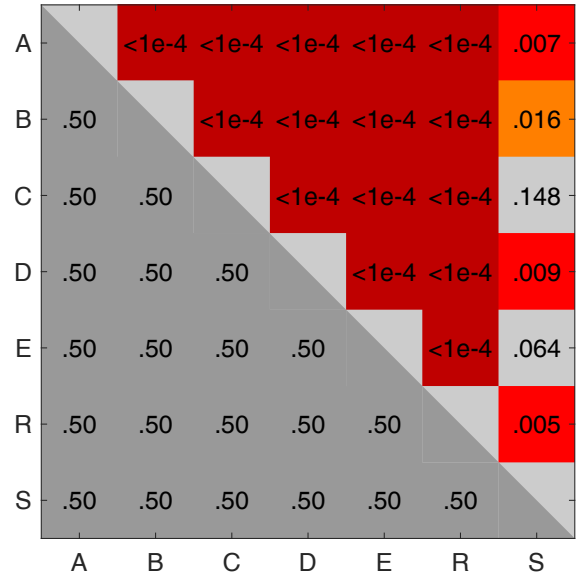
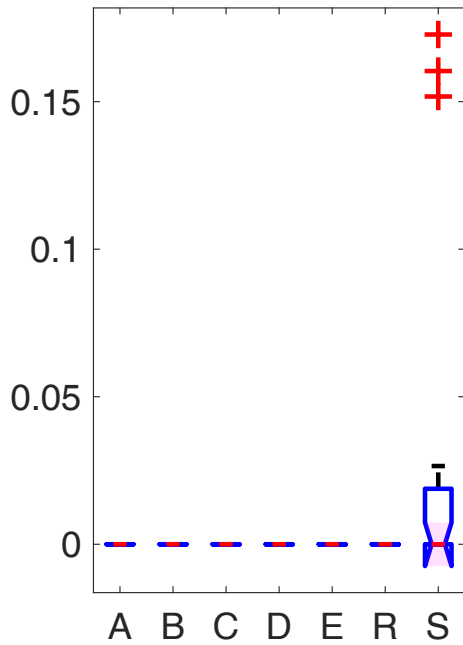
Heatmap Analysis of Box 30



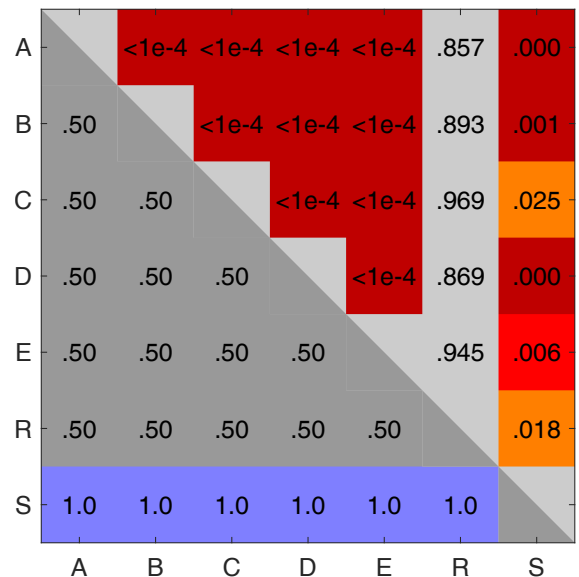
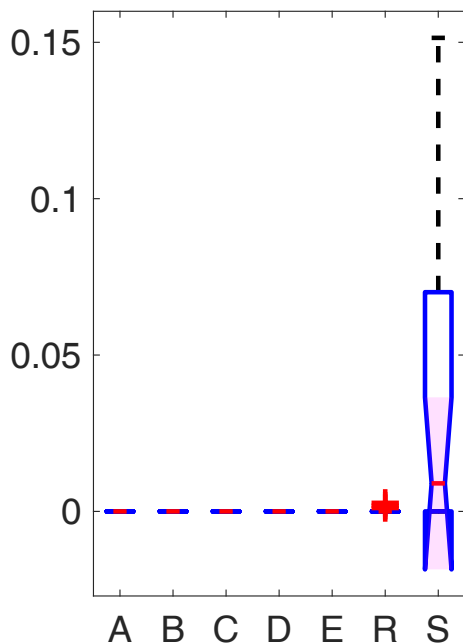
Heatmap Analysis of Box 31



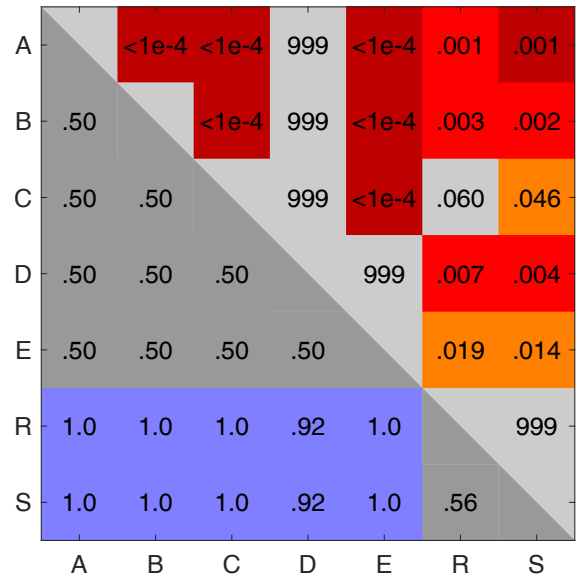
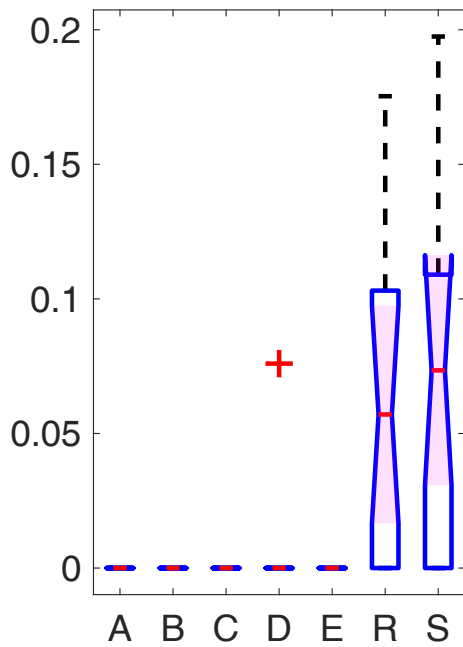
Heatmap Analysis of Box 32



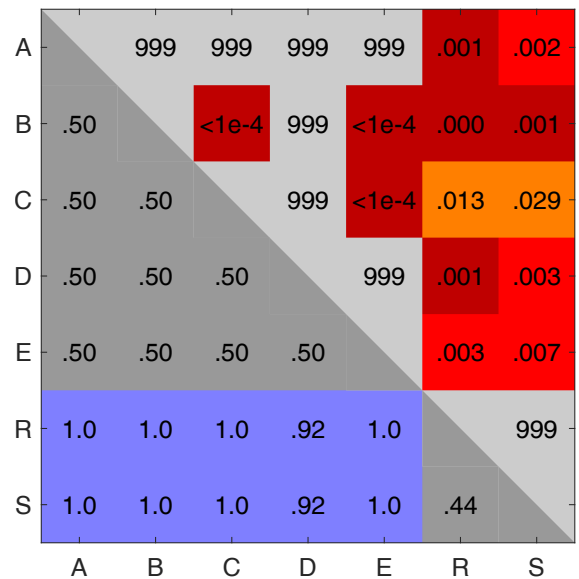
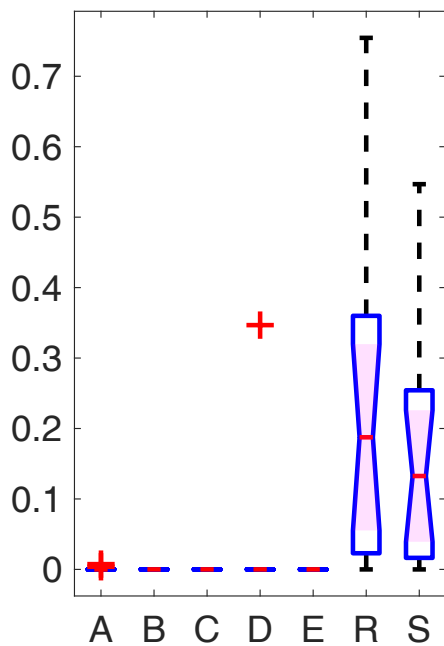
Heatmap Analysis of Box 33



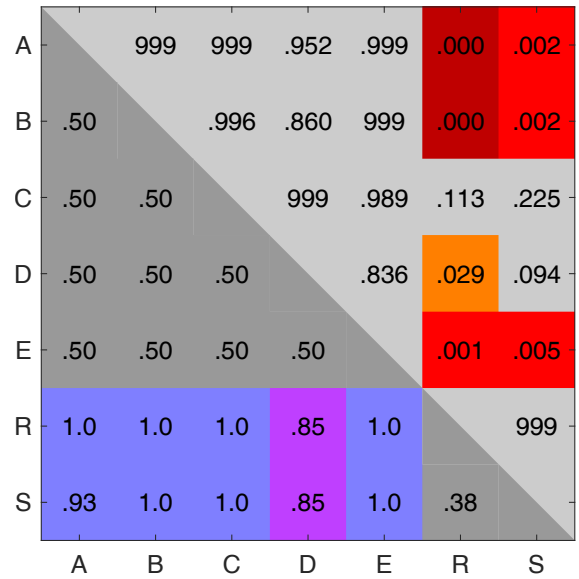
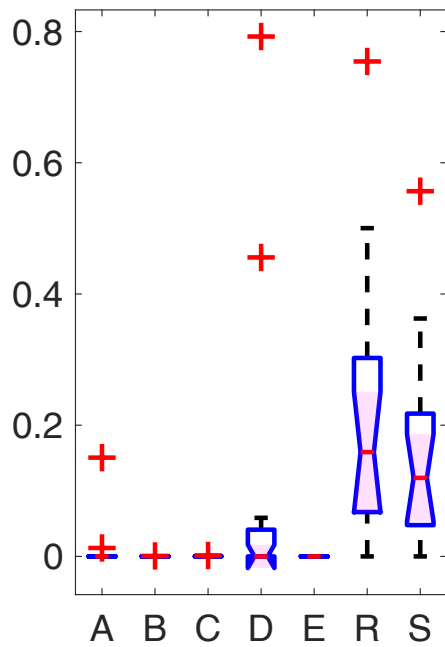
Heatmap Analysis of Box 34



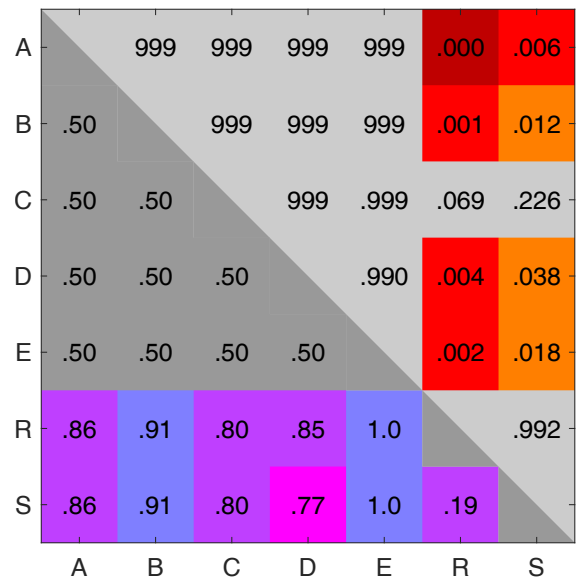
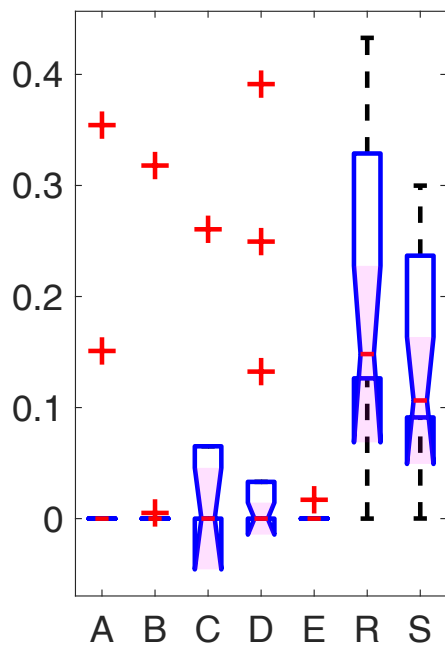
Heatmap Analysis of Box 35



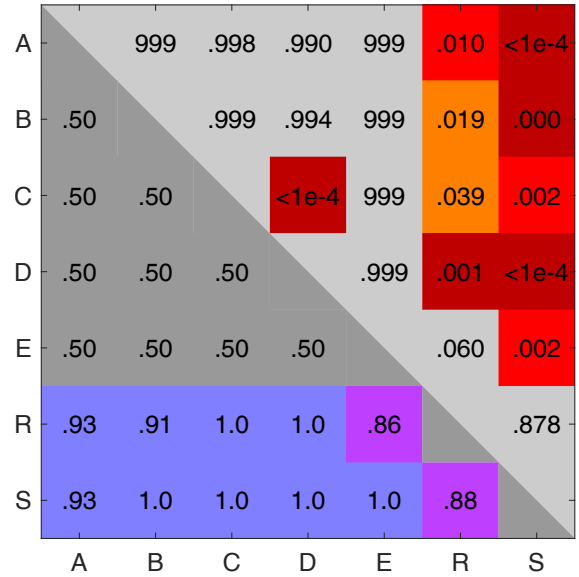
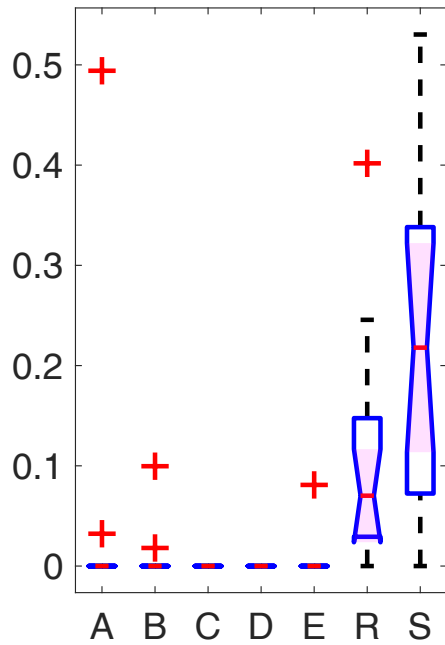
Heatmap Analysis of Box 36



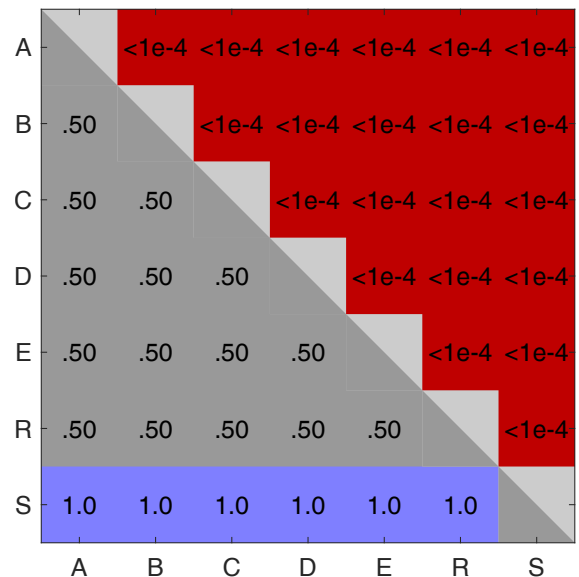
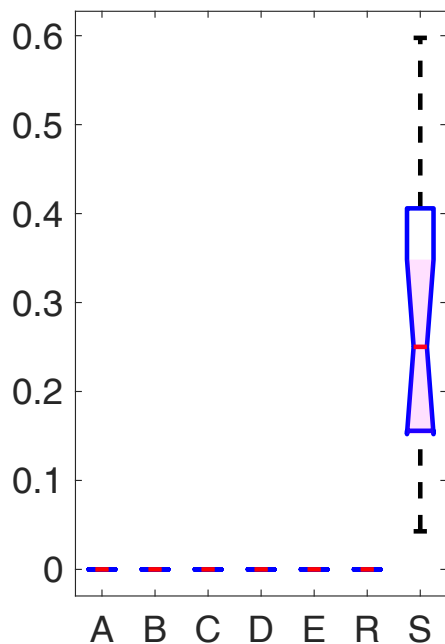
Heatmap Analysis of Box 37



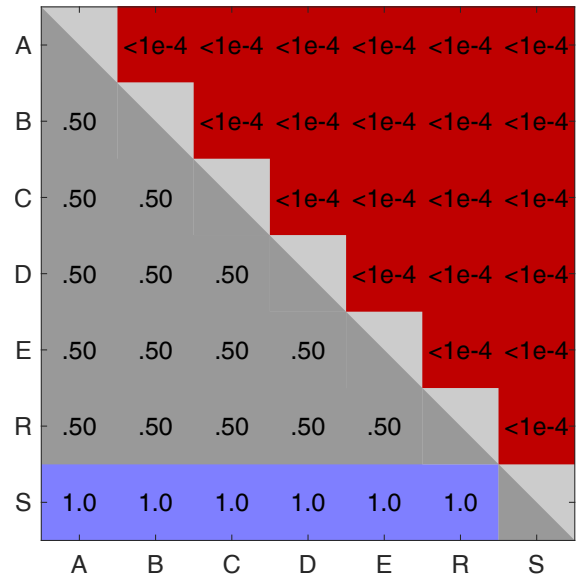
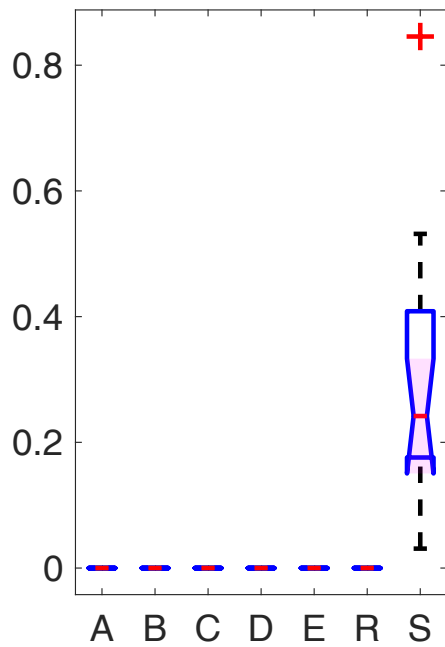
Heatmap Analysis of Box 38



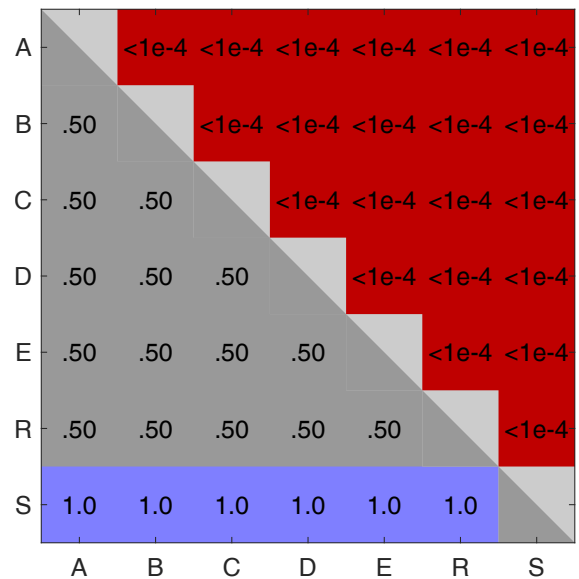
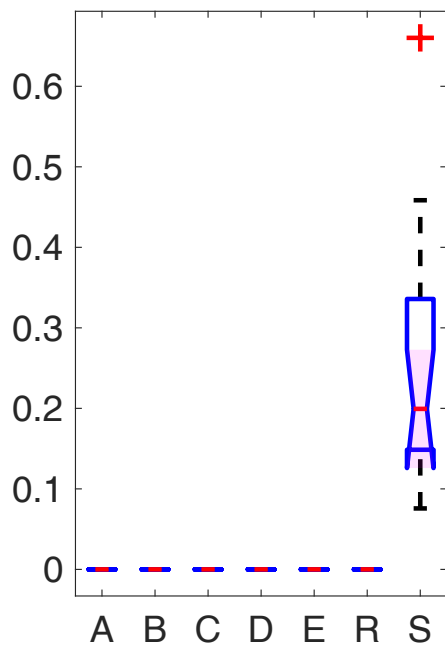
Heatmap Analysis of Box 39



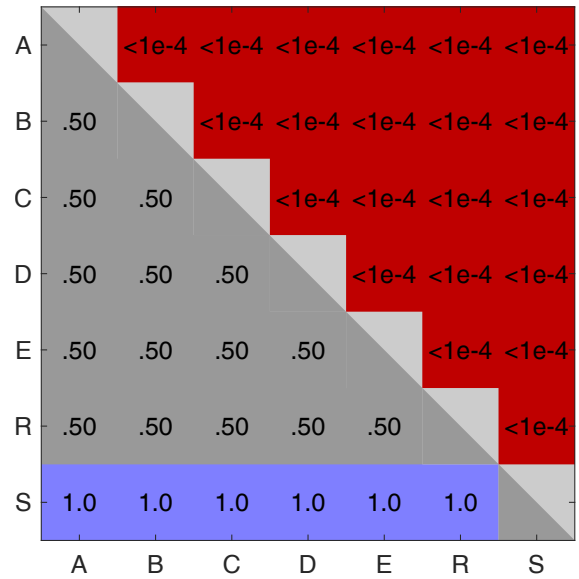
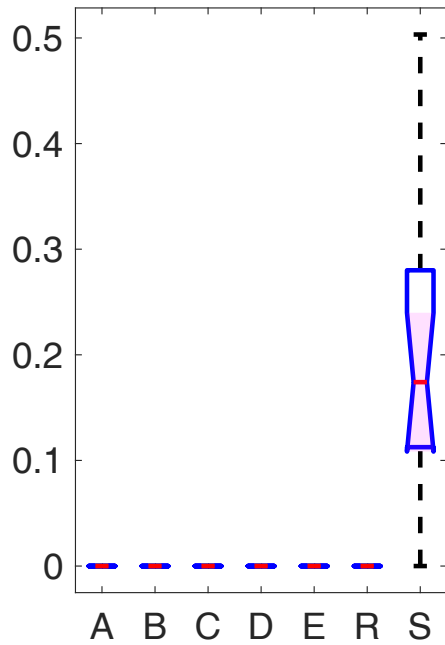
Heatmap Analysis of Box 3A



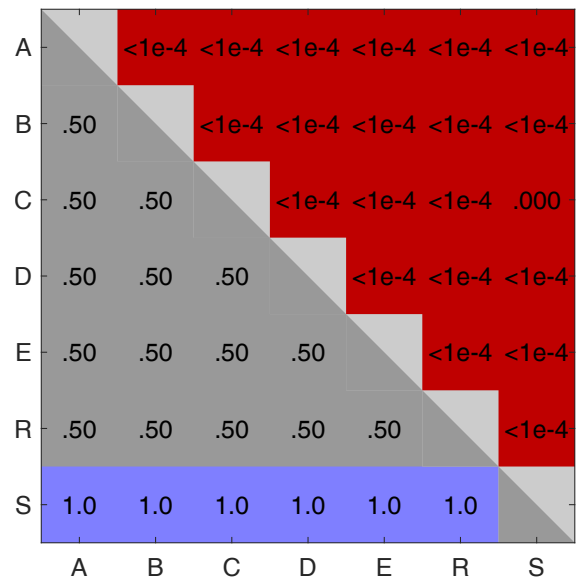
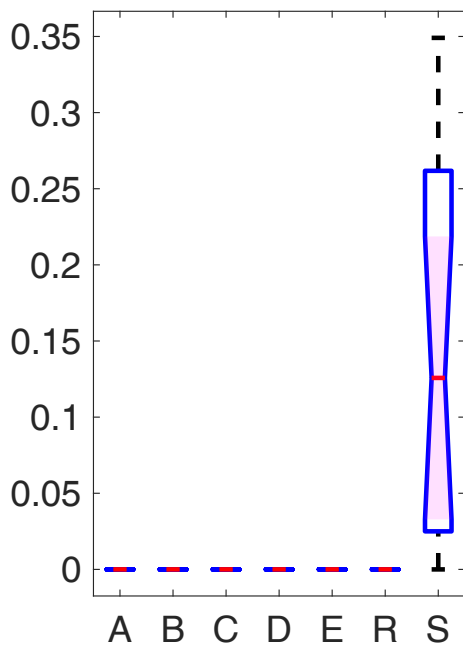
Heatmap Analysis of Box 3B



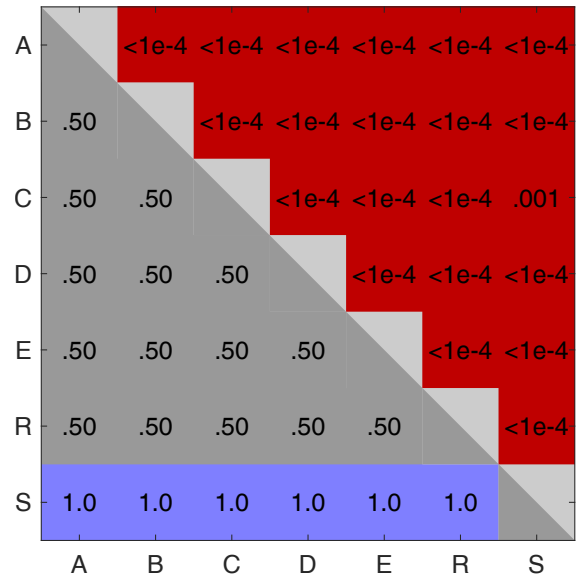
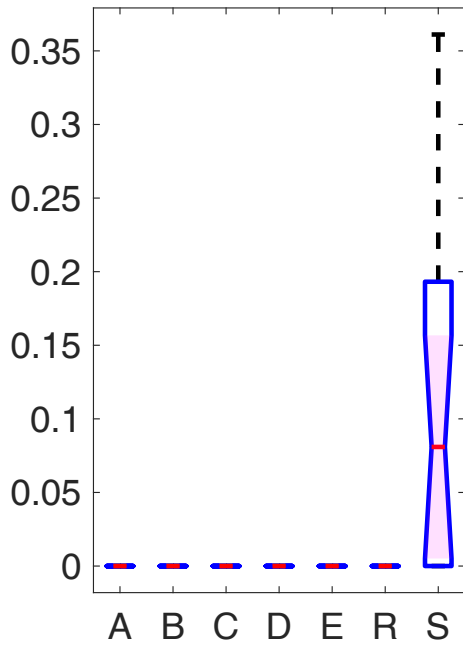
Heatmap Analysis of Box 3C



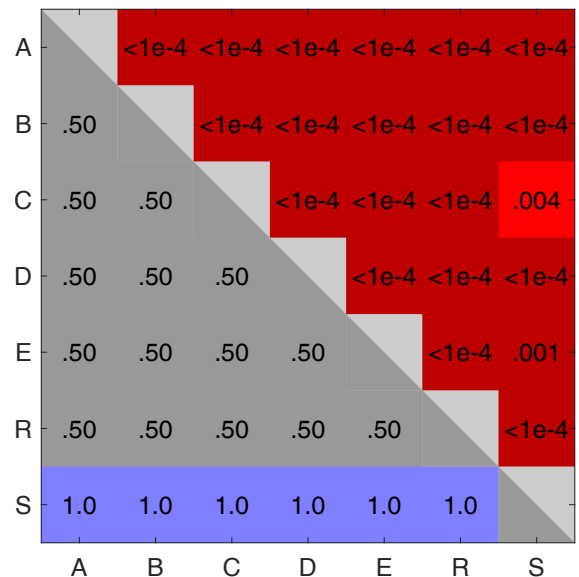
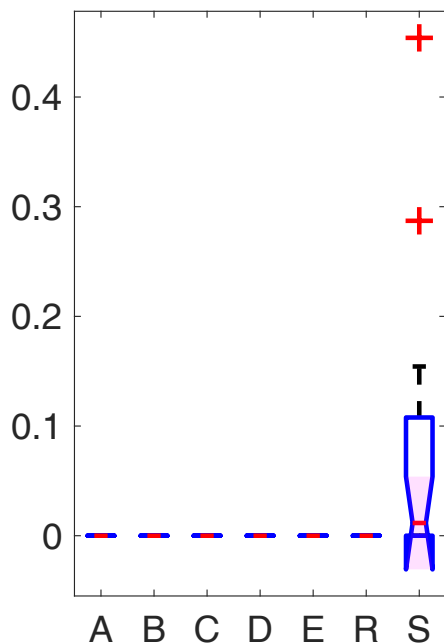
Heatmap Analysis of Box 3D



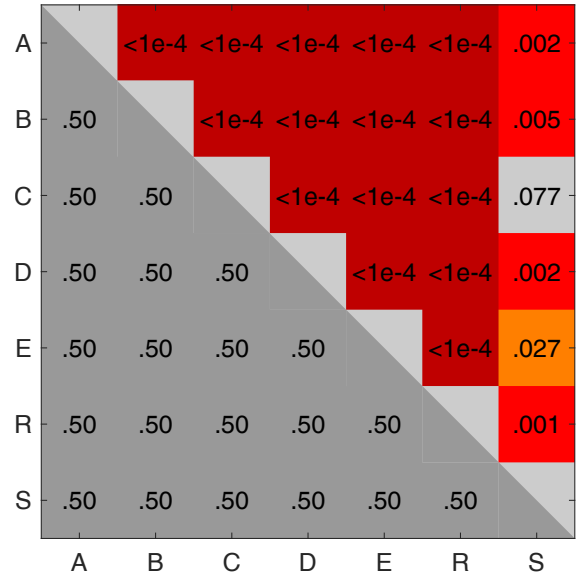
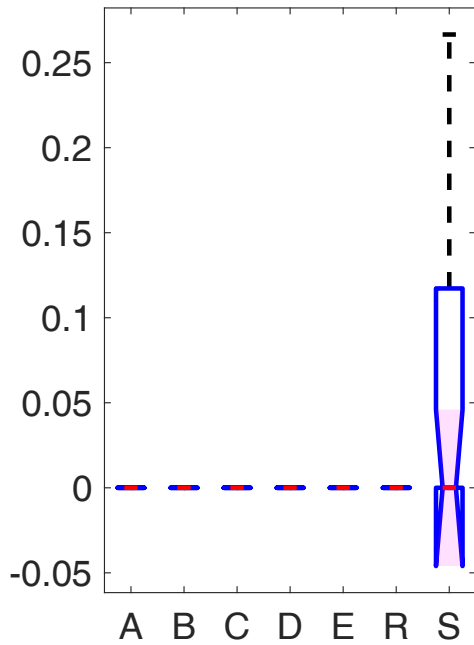
Heatmap Analysis of Box 3E



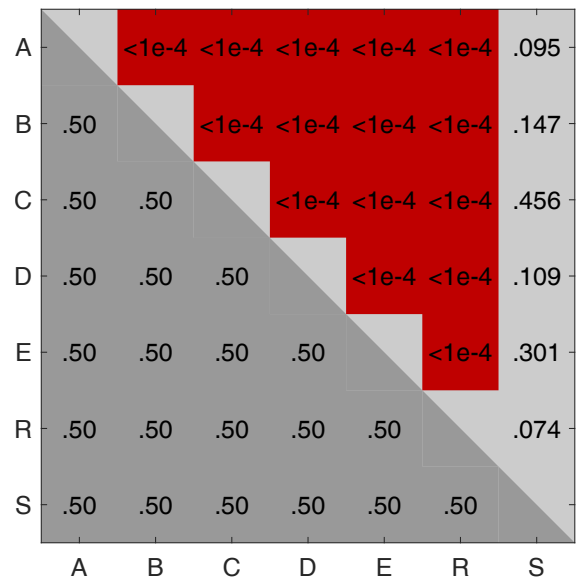
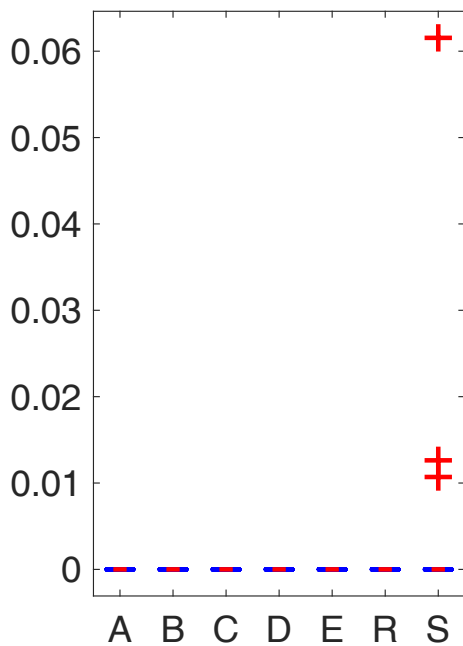
Heatmap Analysis of Box 3F



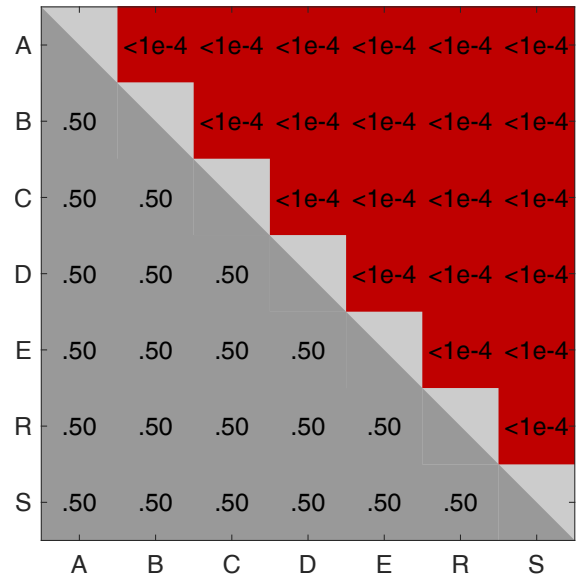
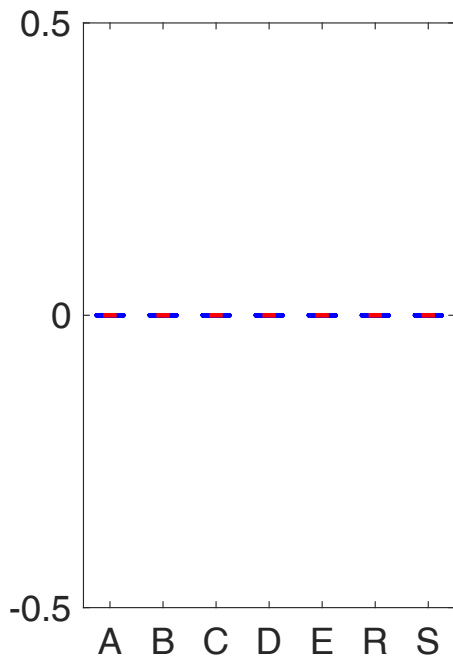
Heatmap Analysis of Box 3G



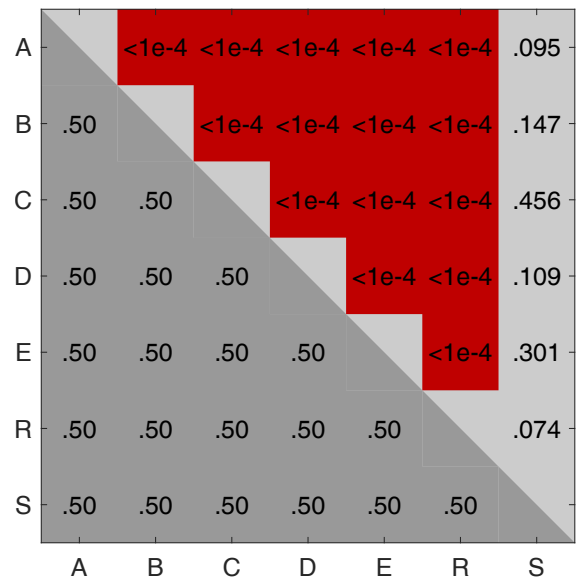
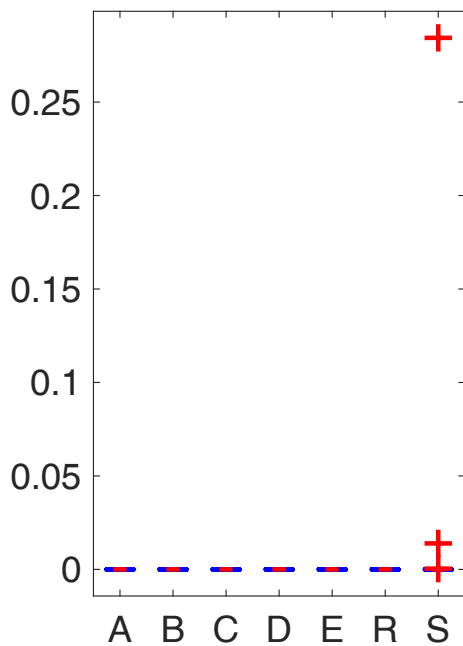
Heatmap Analysis of Box 3H



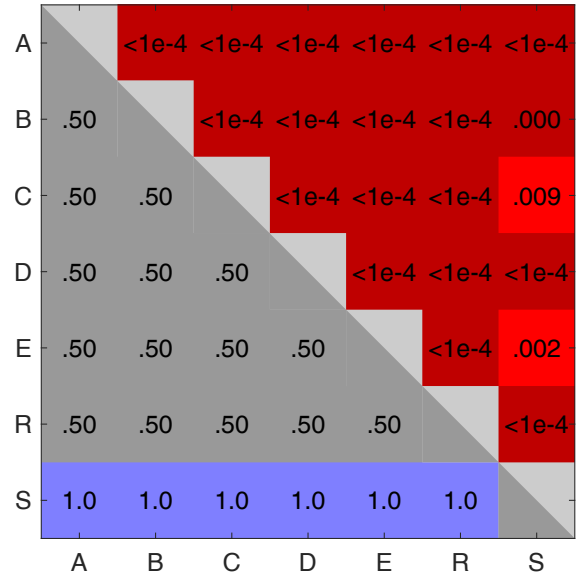
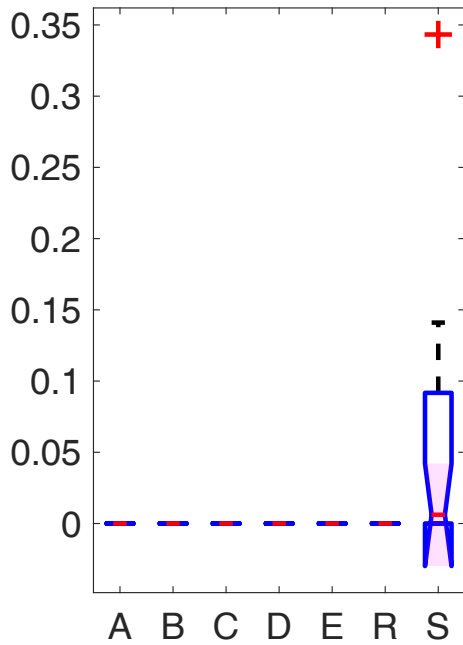
Heatmap Analysis of Box 40



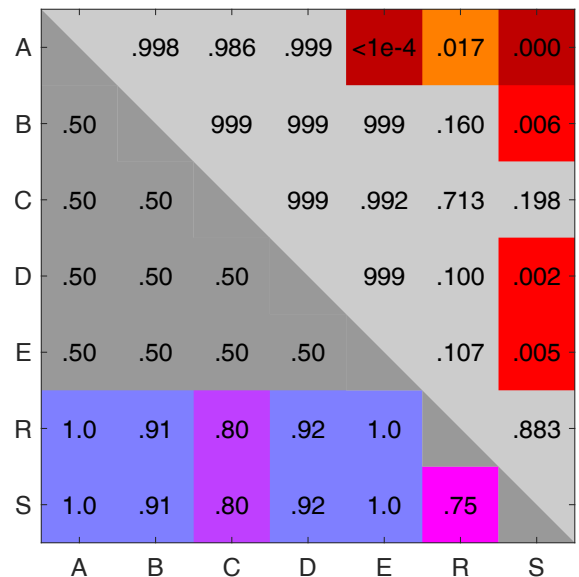
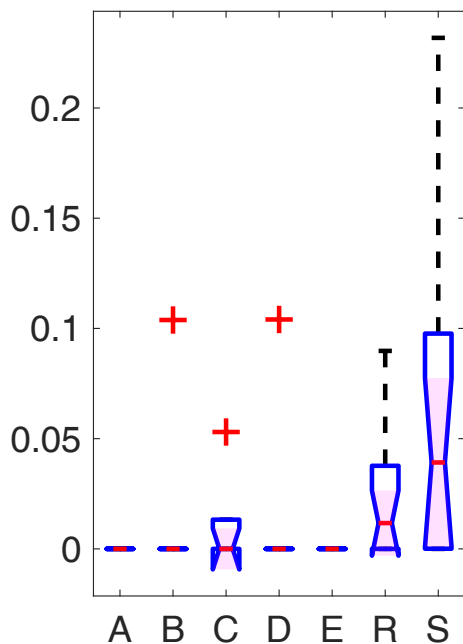
Heatmap Analysis of Box 41



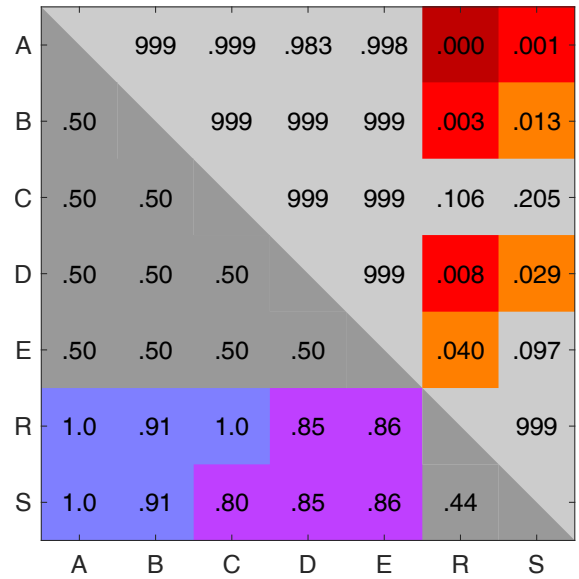
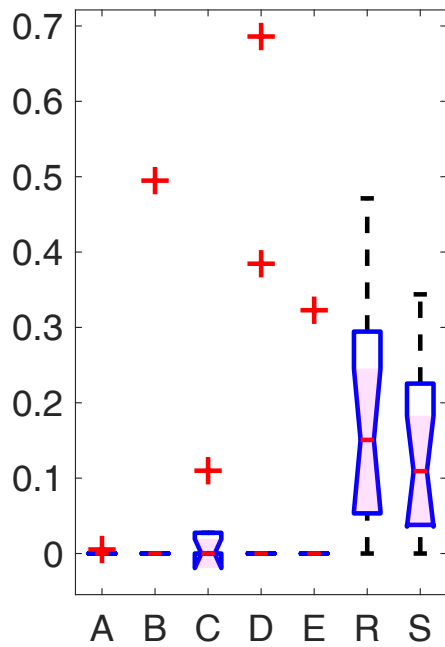
Heatmap Analysis of Box 42



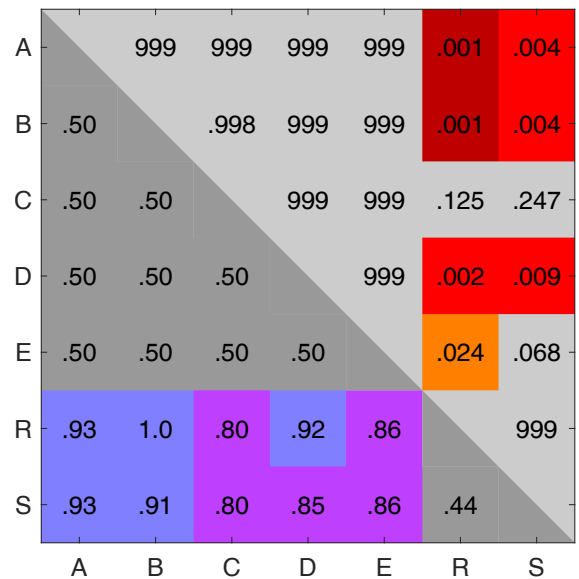
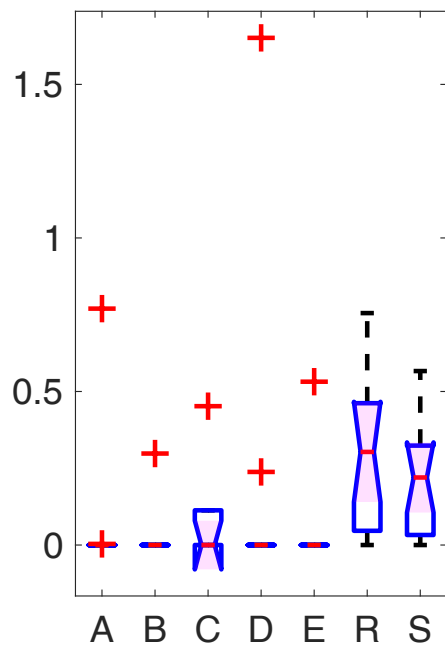
Heatmap Analysis of Box 43



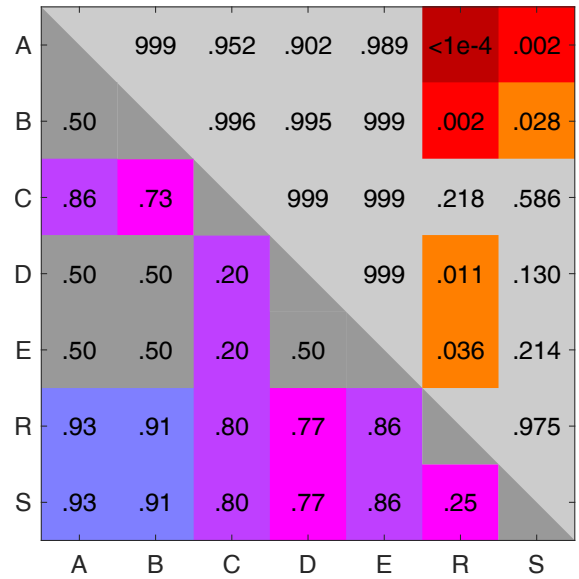
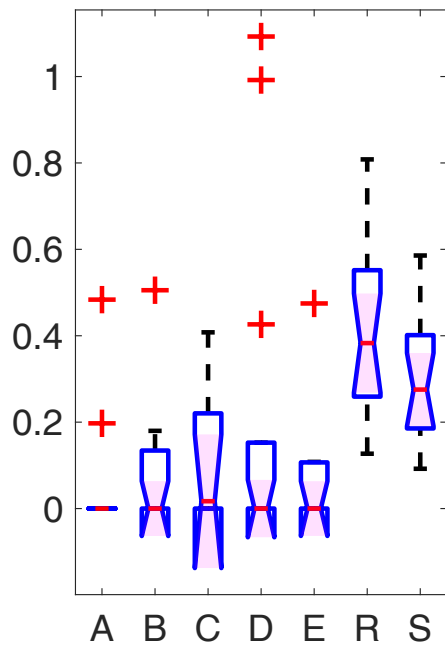
Heatmap Analysis of Box 44



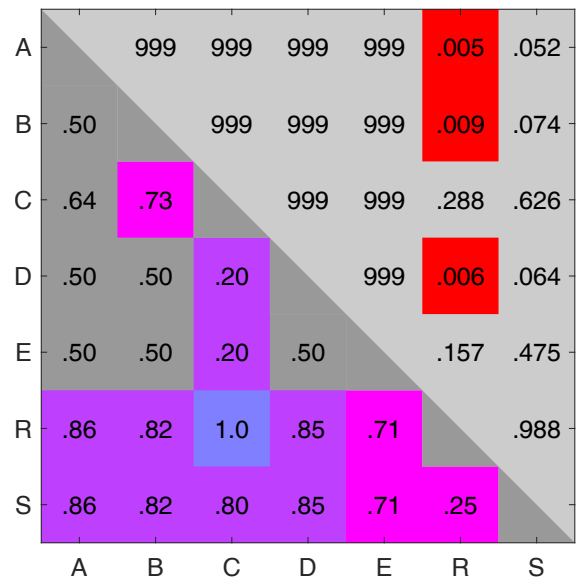
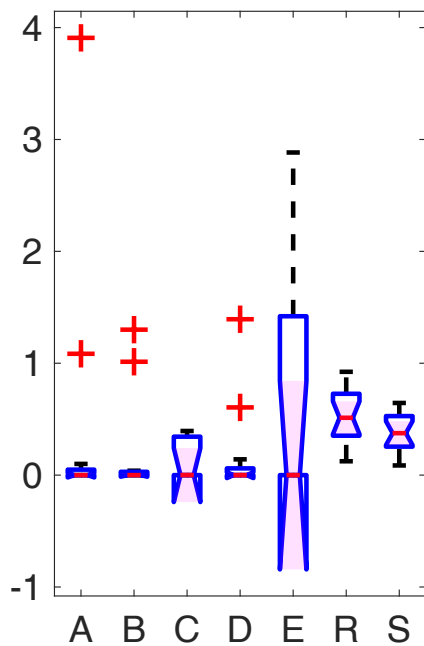
Heatmap Analysis of Box 45



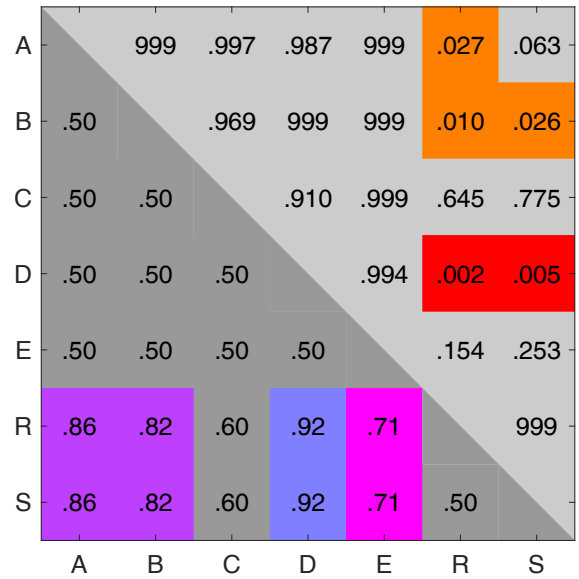
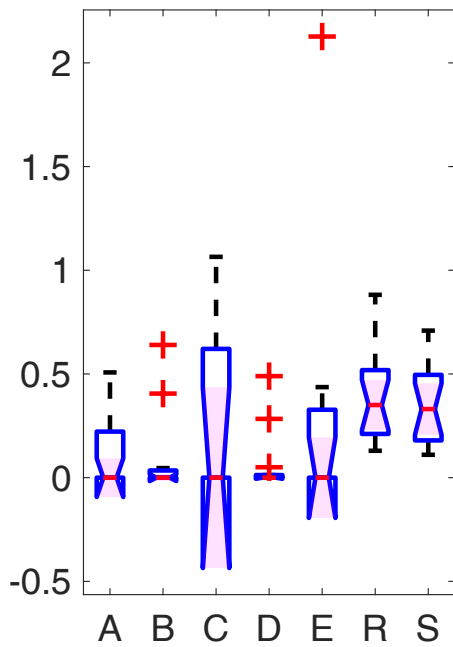
Heatmap Analysis of Box 46



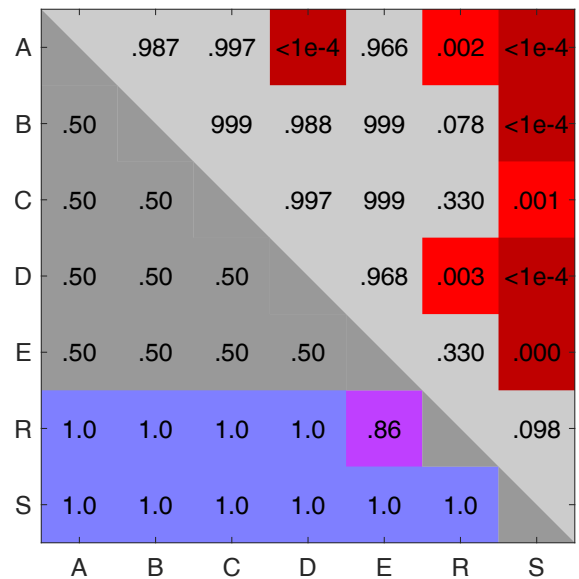
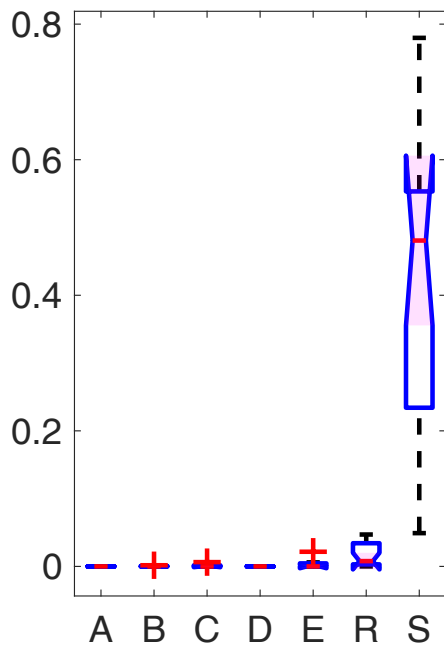
Heatmap Analysis of Box 47



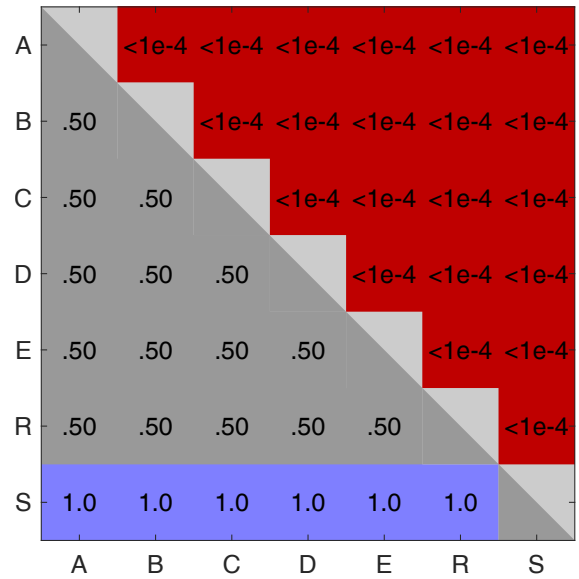
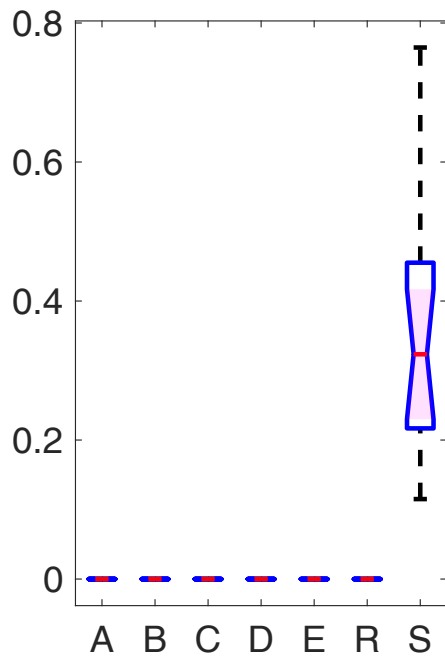
Heatmap Analysis of Box 48



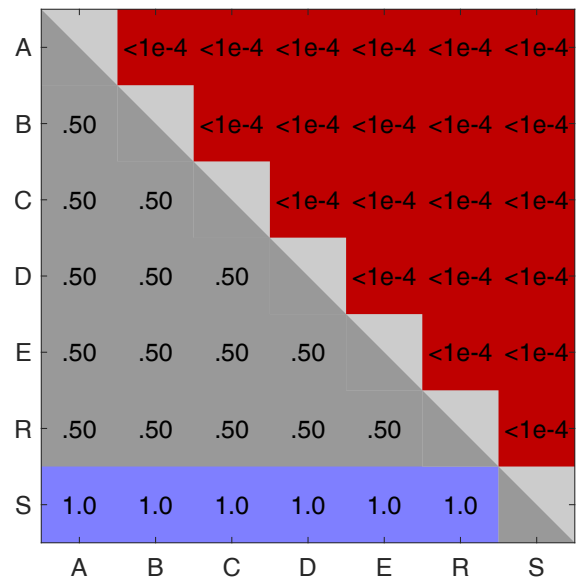
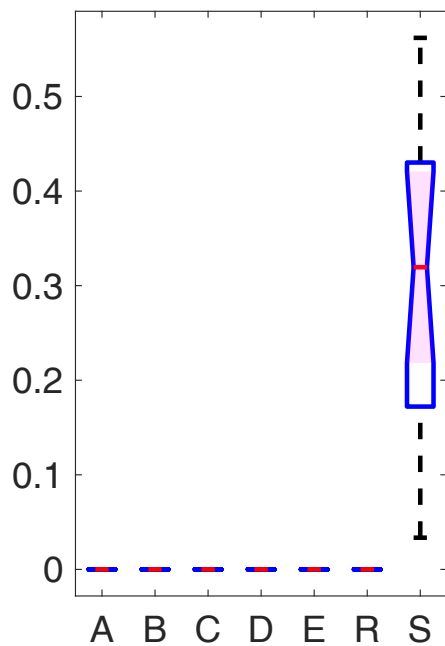
Heatmap Analysis of Box 49



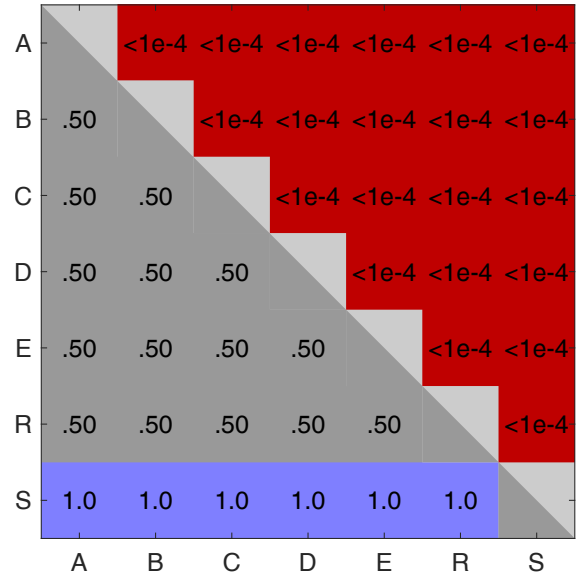
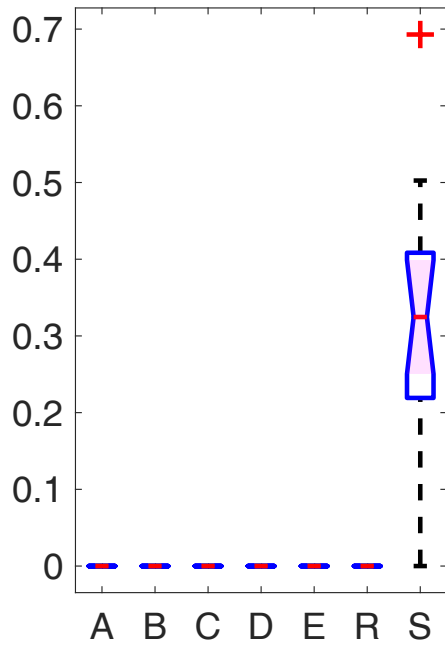
Heatmap Analysis of Box 4A



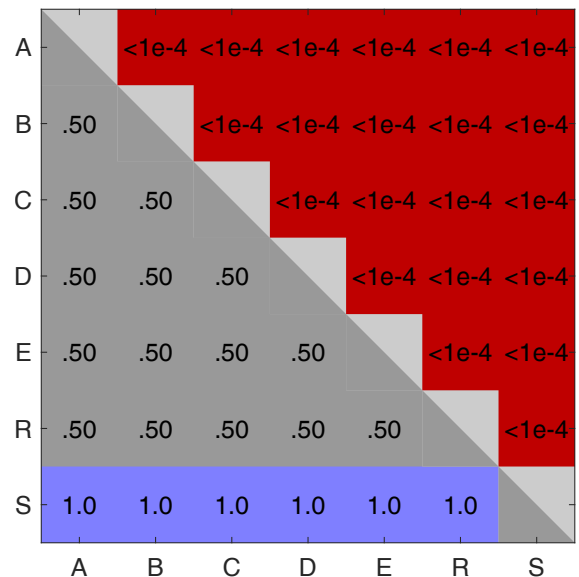
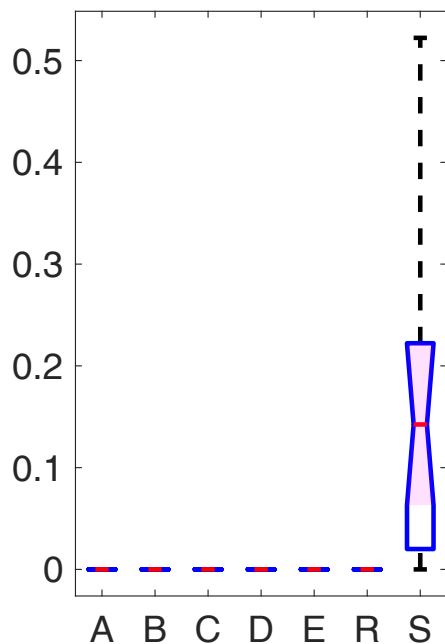
Heatmap Analysis of Box 4B



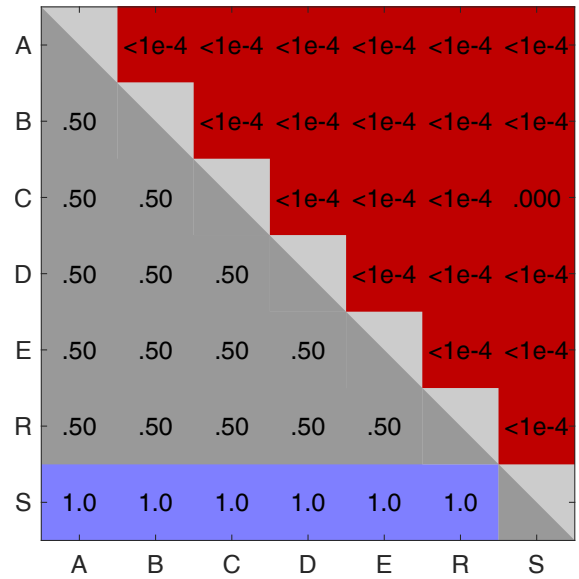
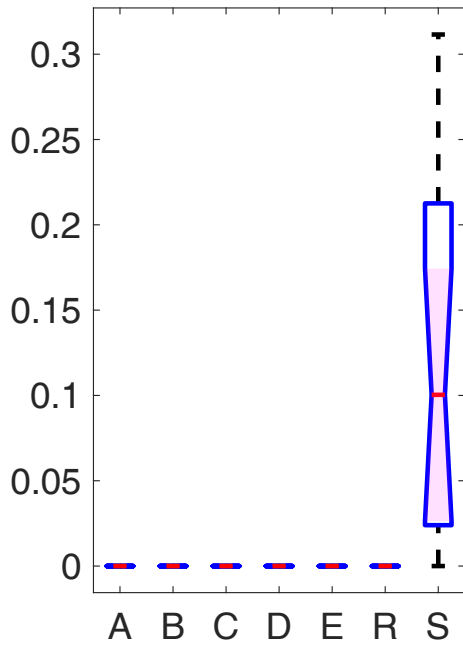
Heatmap Analysis of Box 4C



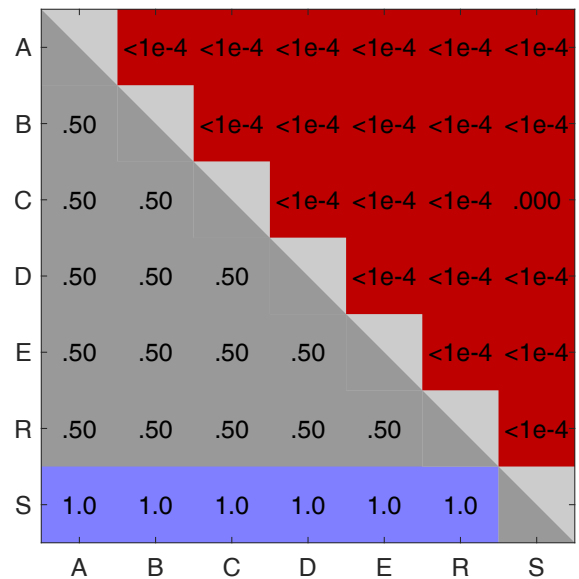
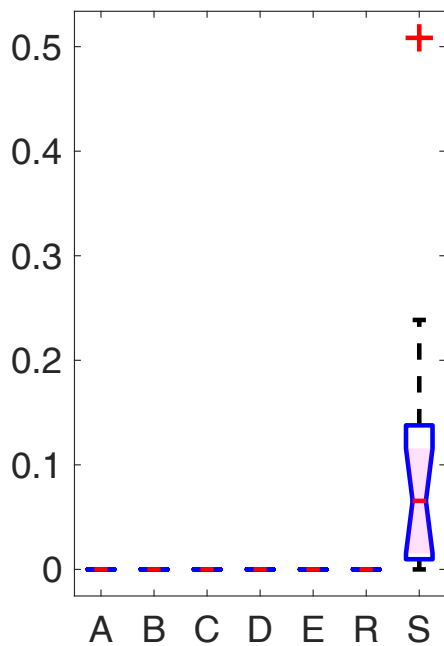
Heatmap Analysis of Box 4D



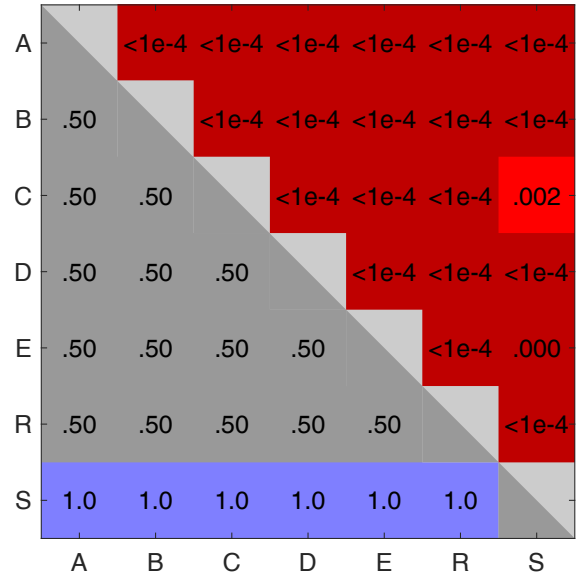
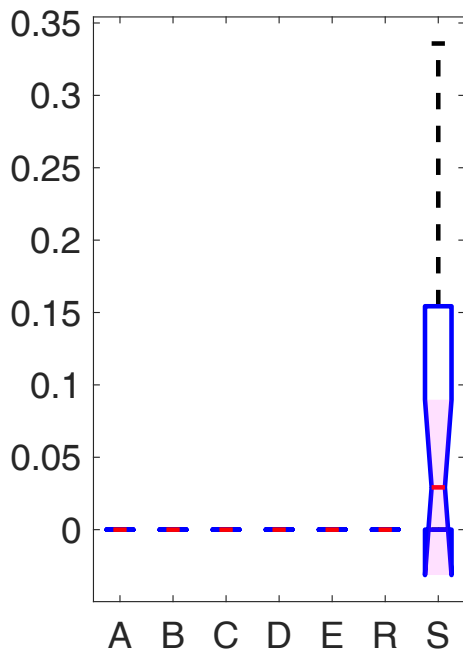
Heatmap Analysis of Box 4E



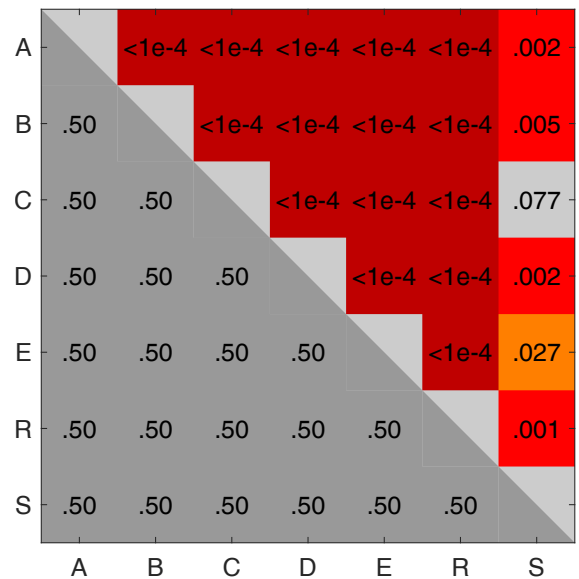
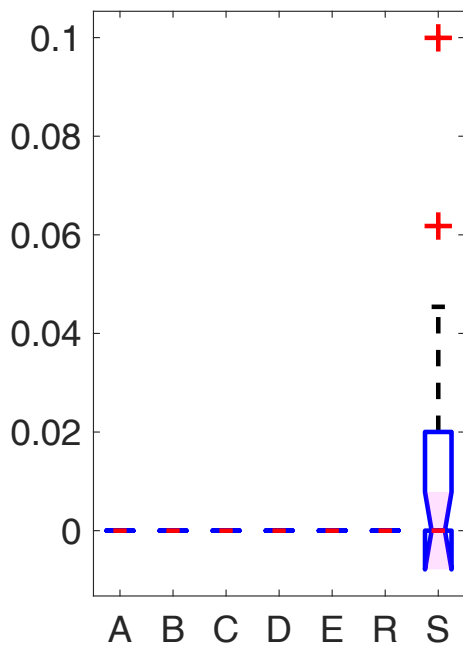
Heatmap Analysis of Box 4F



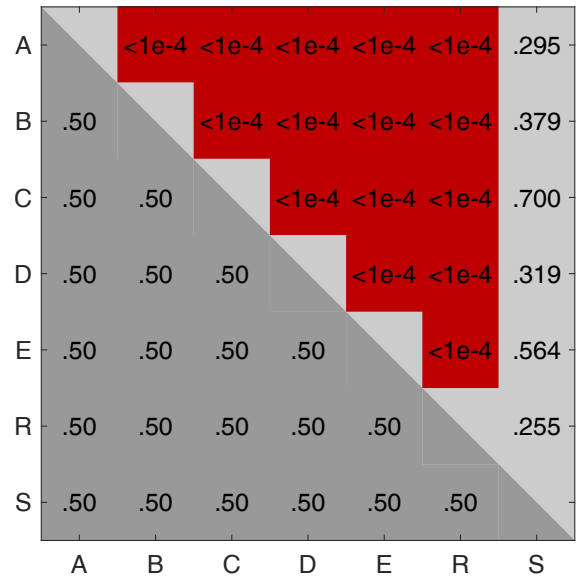
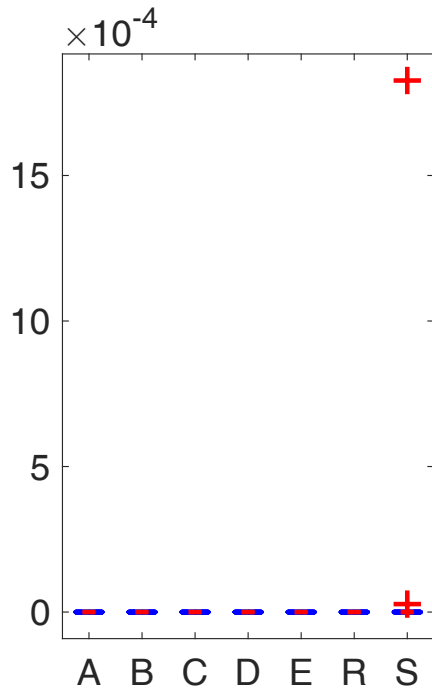
Heatmap Analysis of Box 4G



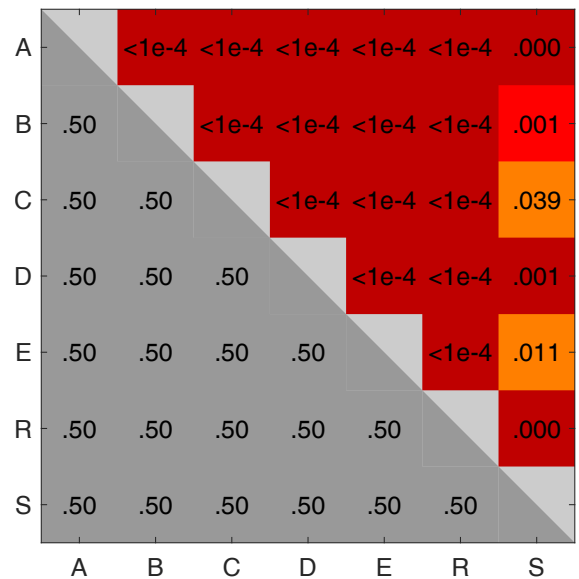
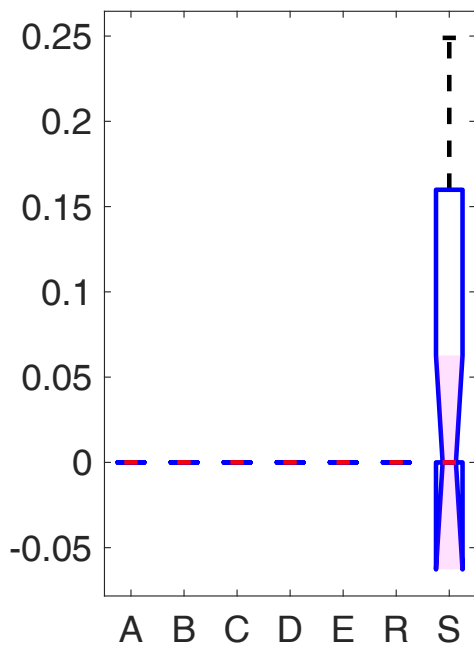
Heatmap Analysis of Box 4H



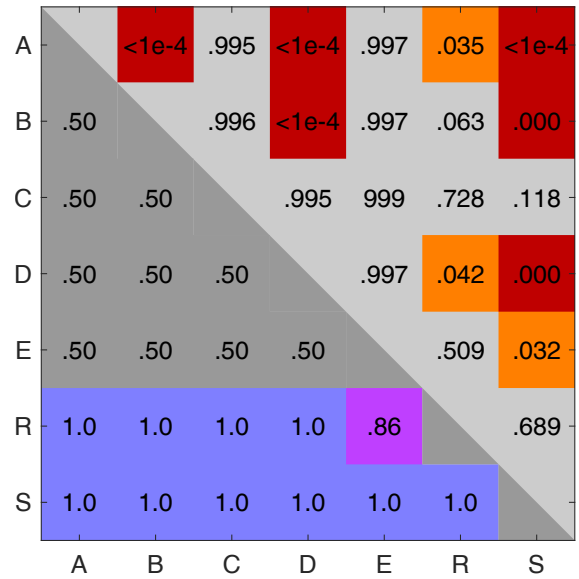
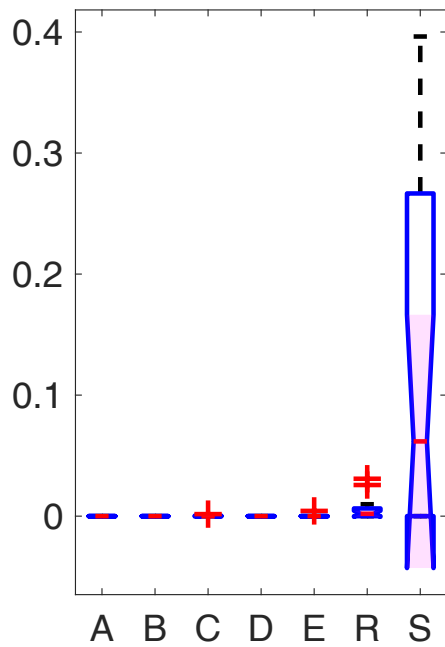
Heatmap Analysis of Box 50



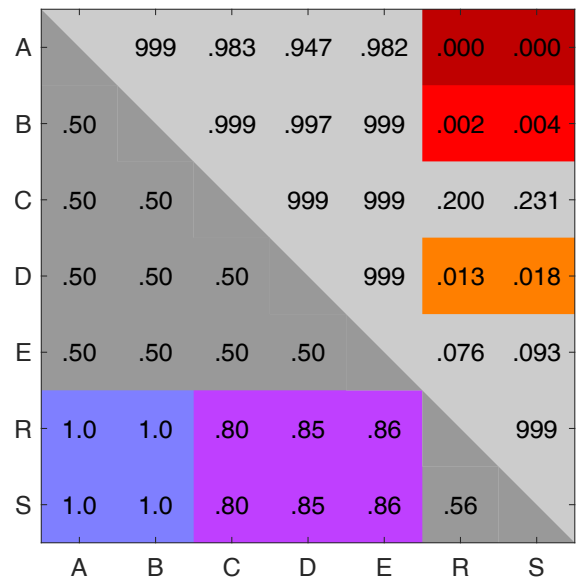
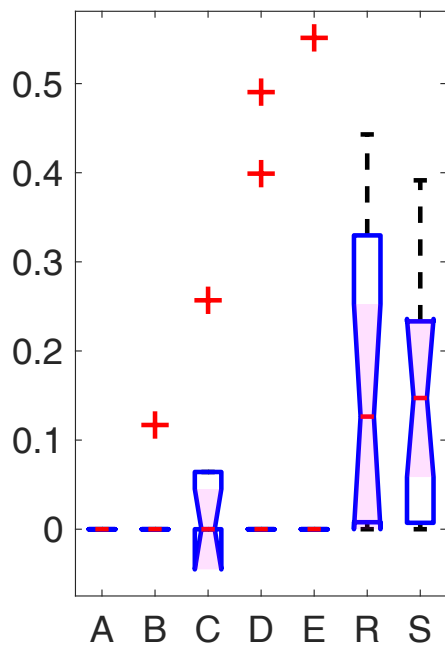
Heatmap Analysis of Box 51



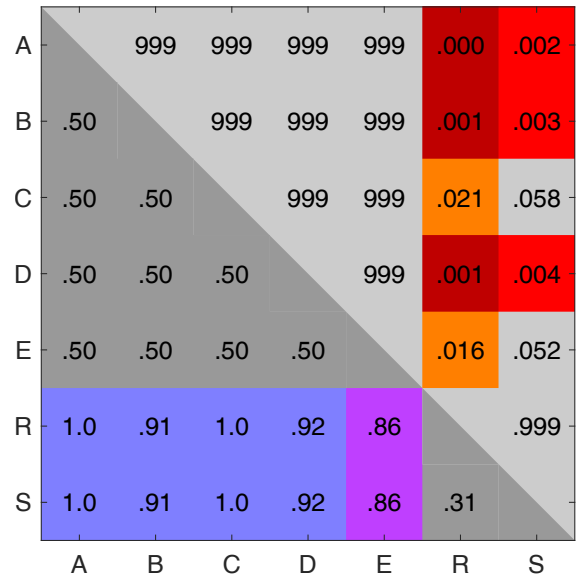
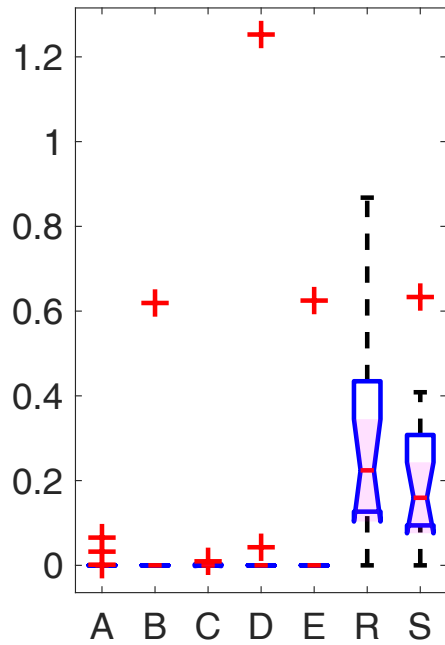
Heatmap Analysis of Box 52



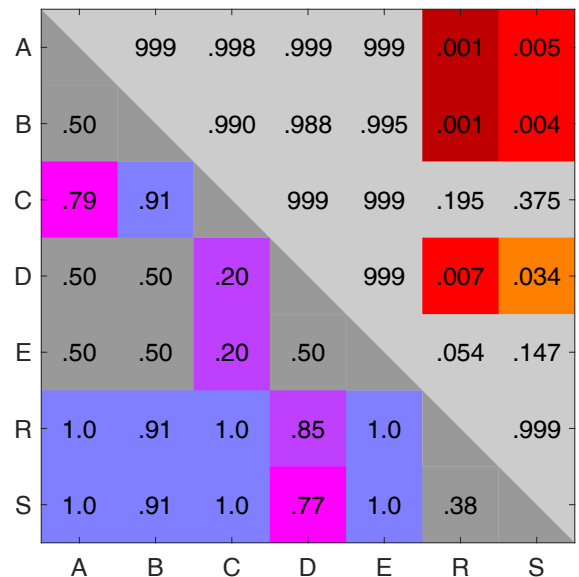
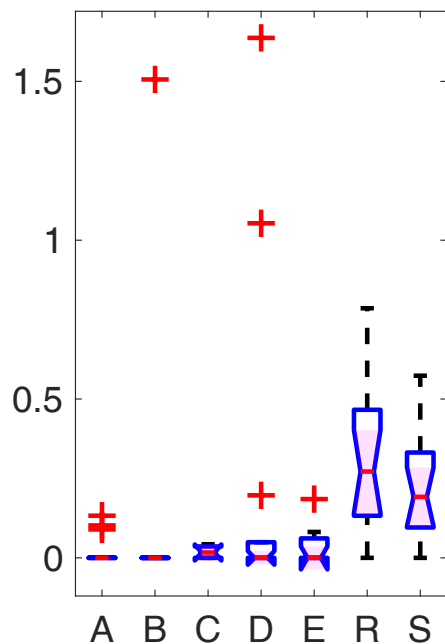
Heatmap Analysis of Box 53



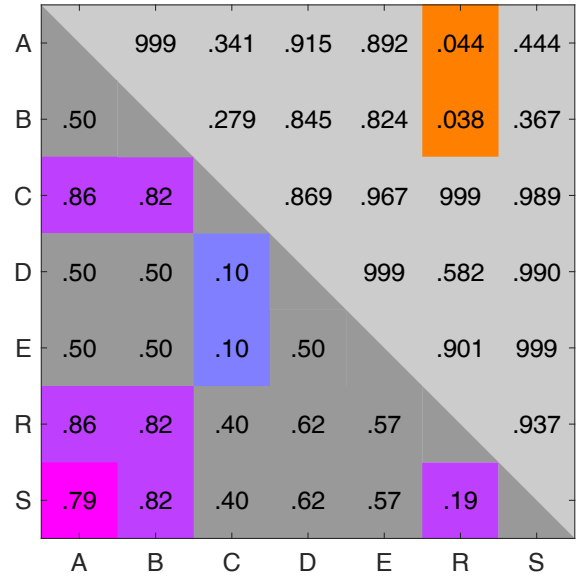
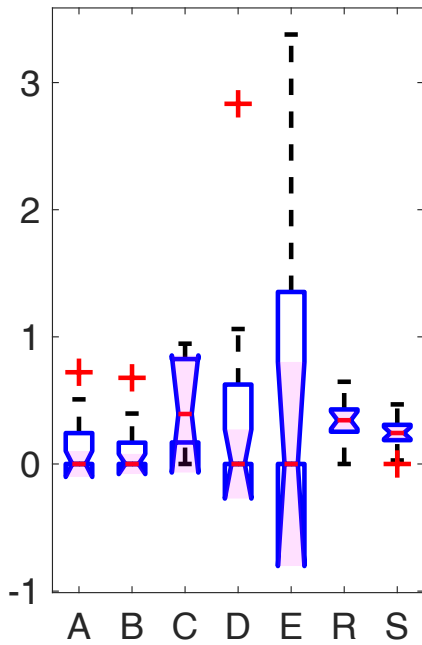
Heatmap Analysis of Box 54



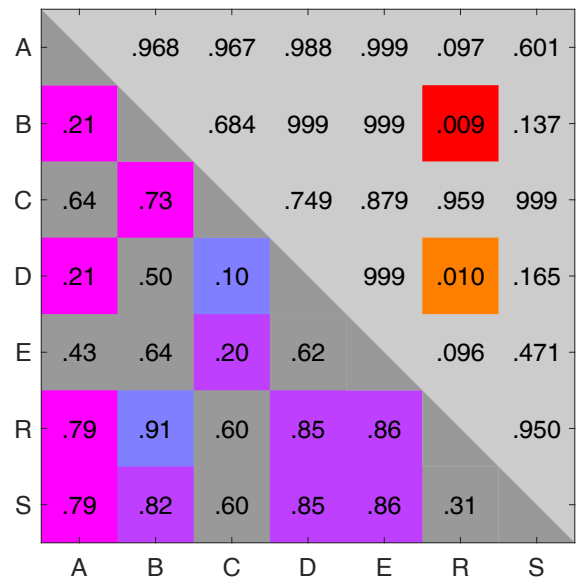
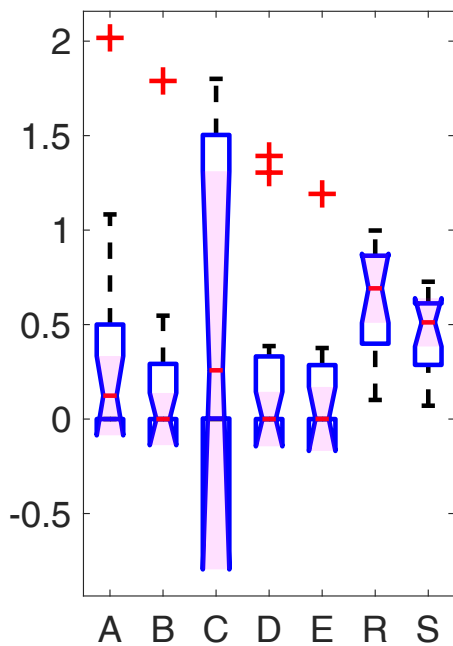
Heatmap Analysis of Box 55



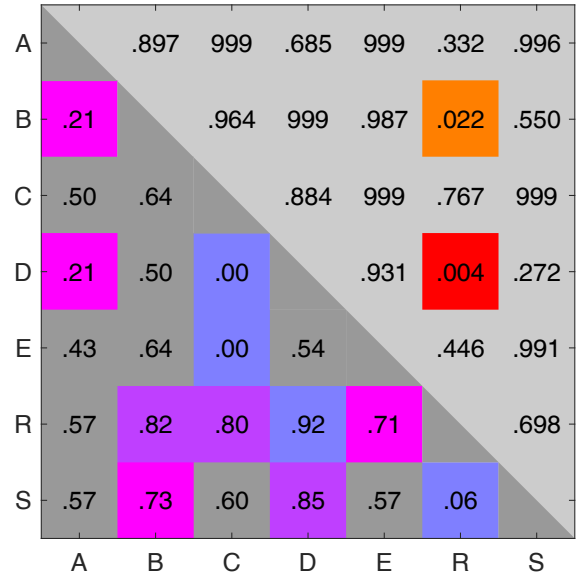
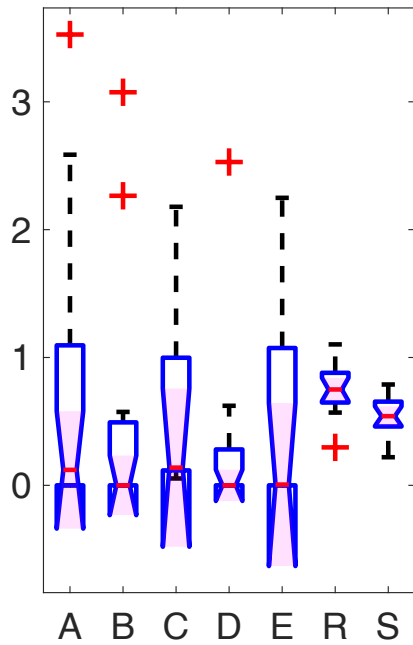
Heatmap Analysis of Box 56



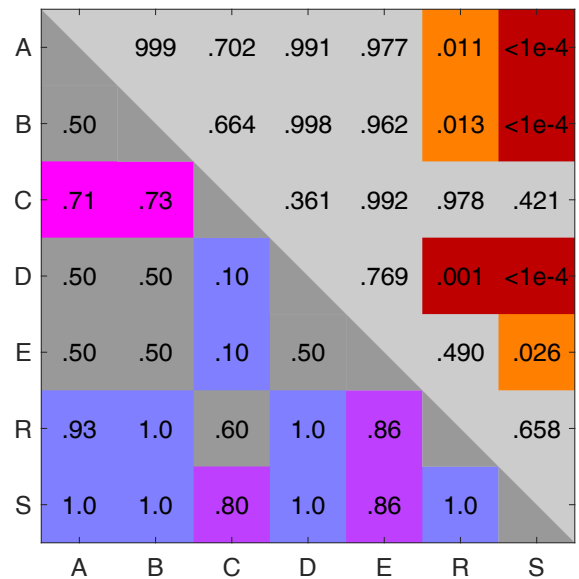
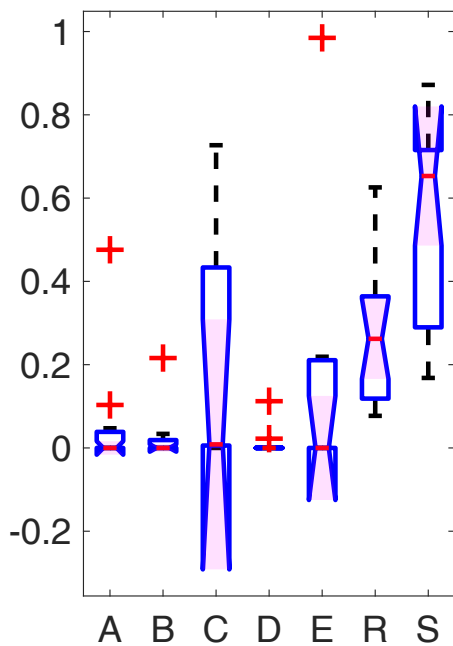
Heatmap Analysis of Box 57



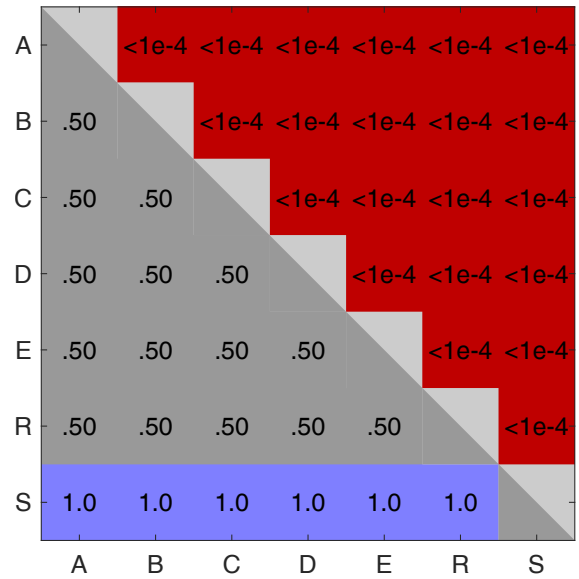
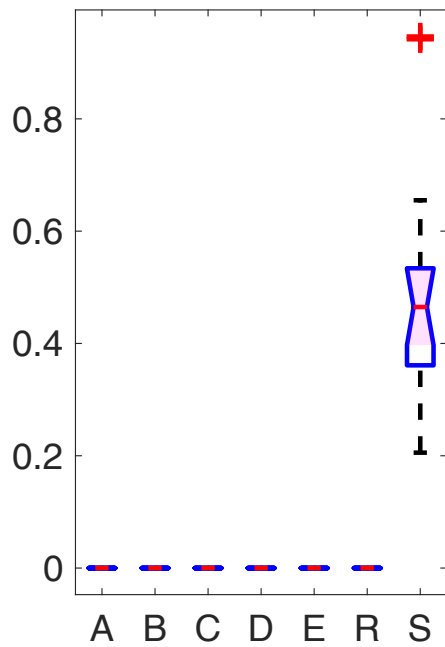
Heatmap Analysis of Box 58



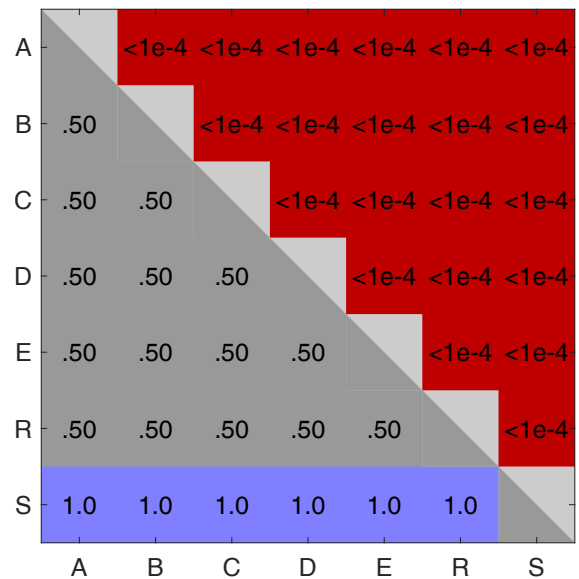
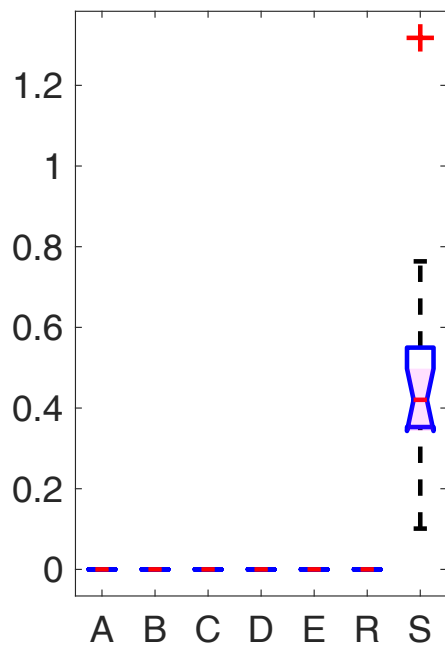
Heatmap Analysis of Box 59



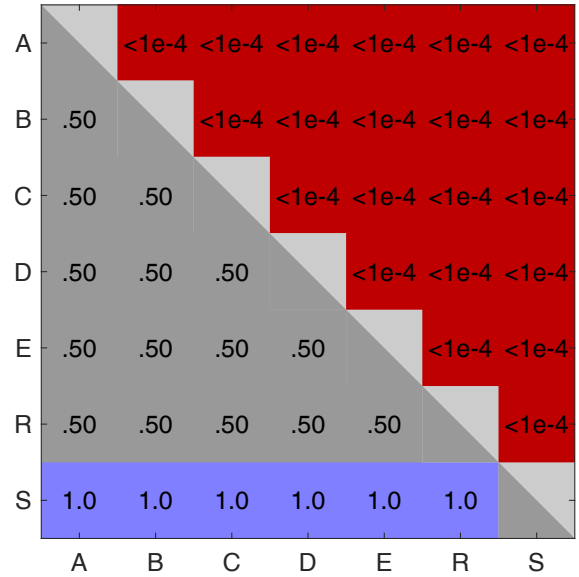
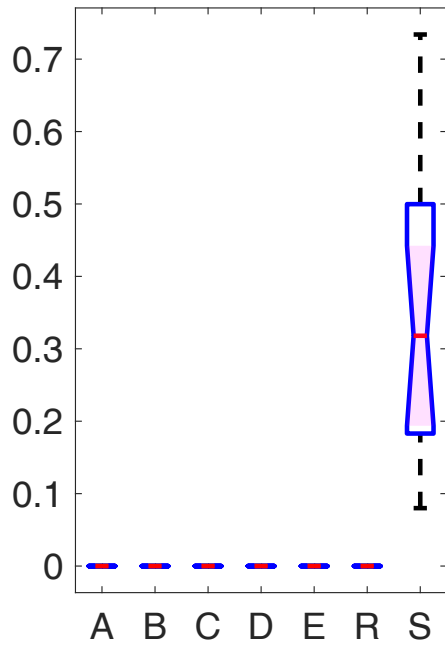
Heatmap Analysis of Box 5A



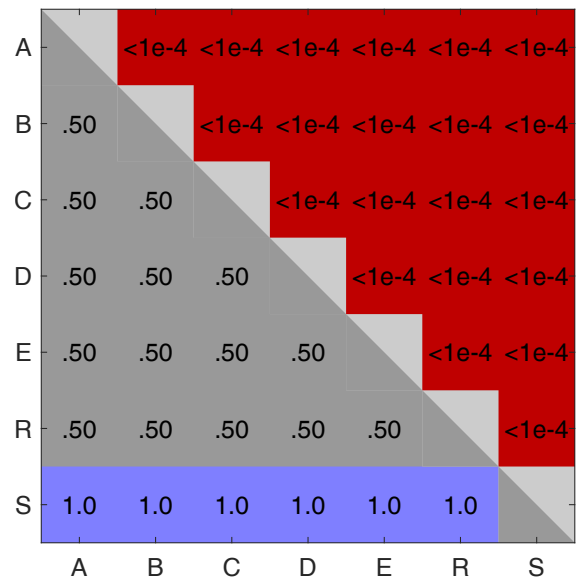
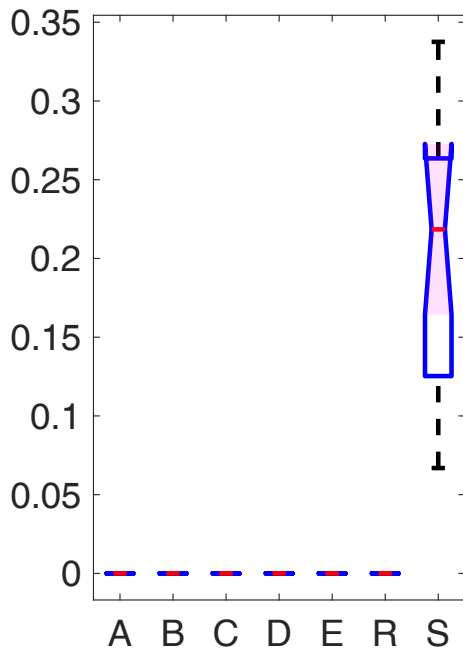
Heatmap Analysis of Box 5B



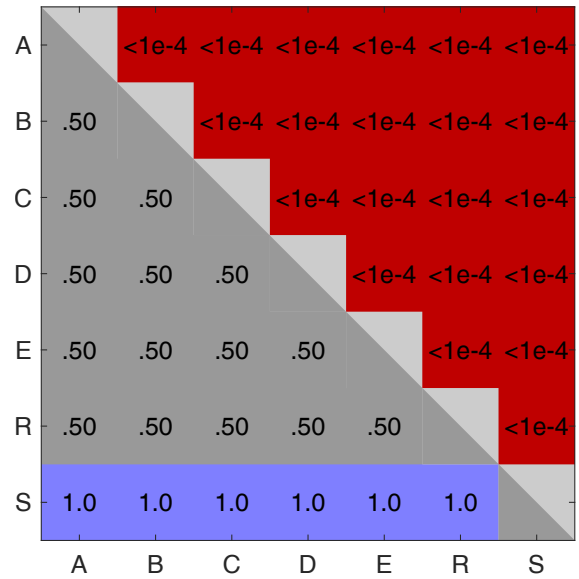
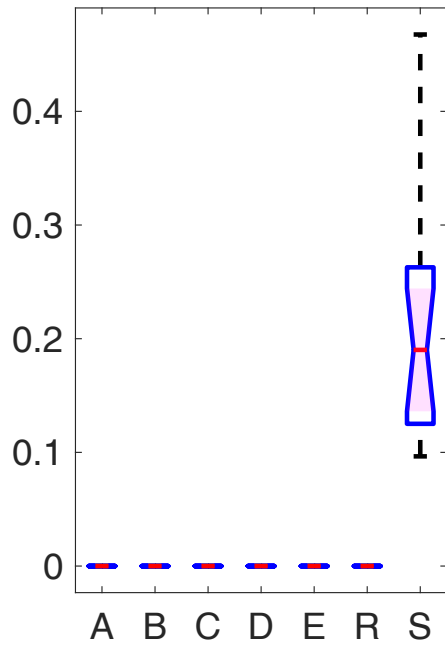
Heatmap Analysis of Box 5C



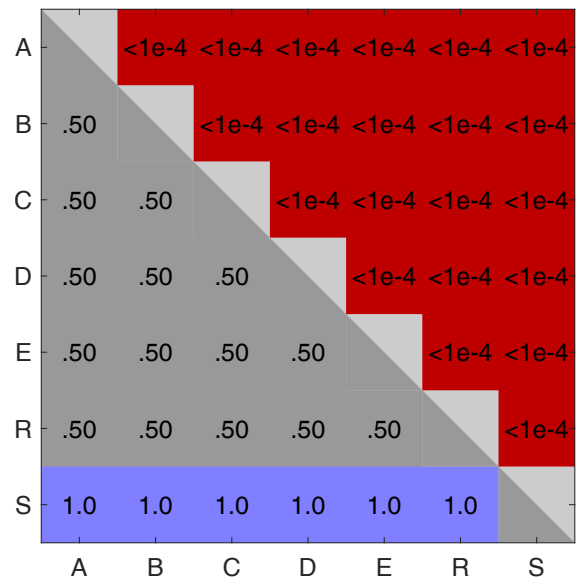
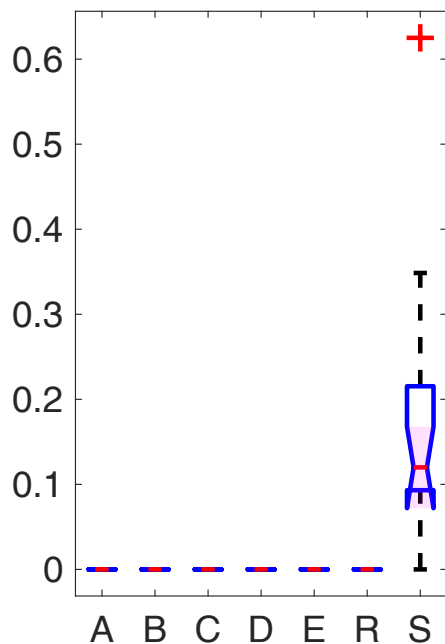
Heatmap Analysis of Box 5D



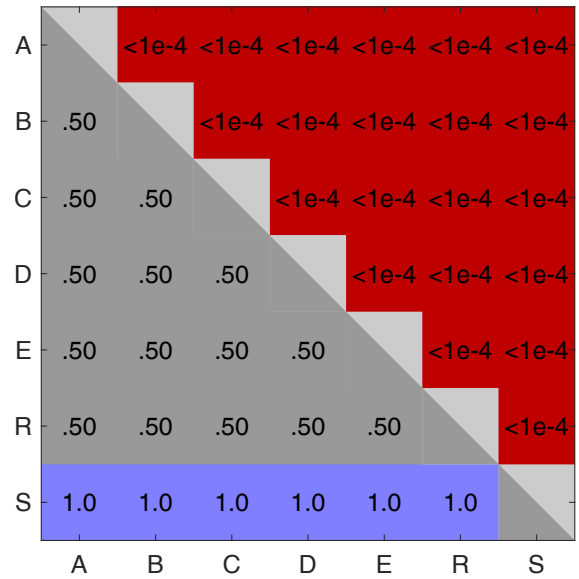
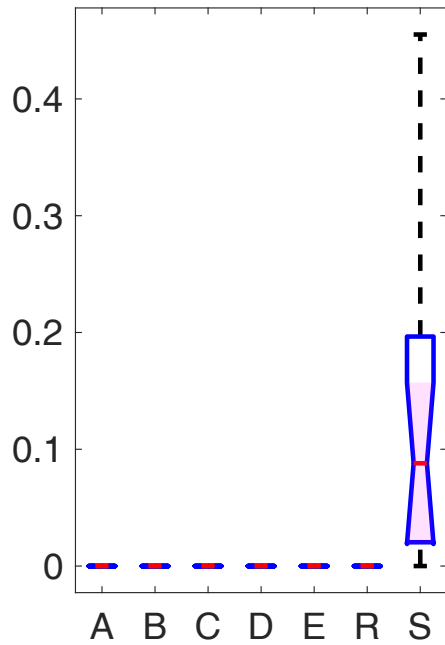
Heatmap Analysis of Box 5E



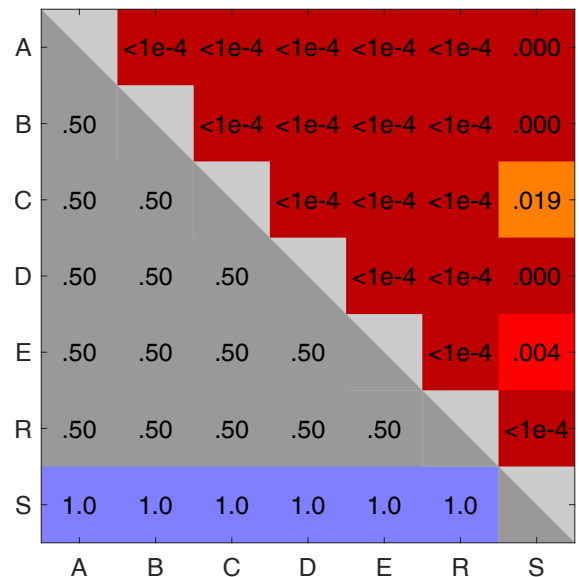
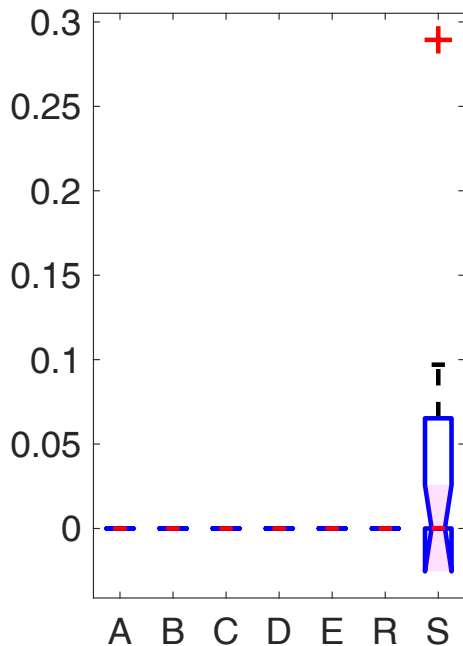
Heatmap Analysis of Box 5F



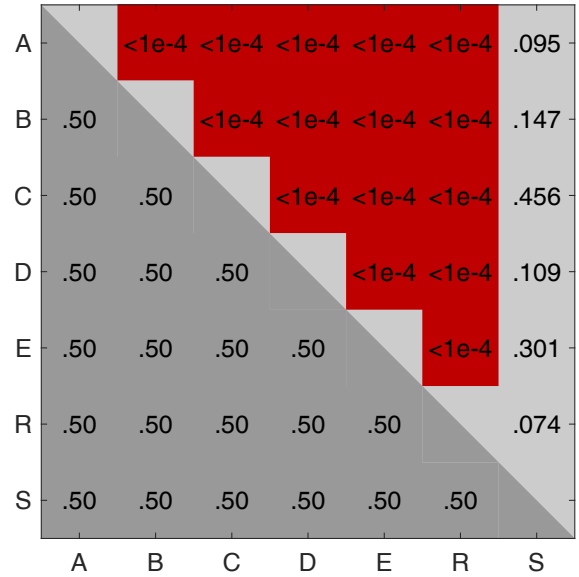
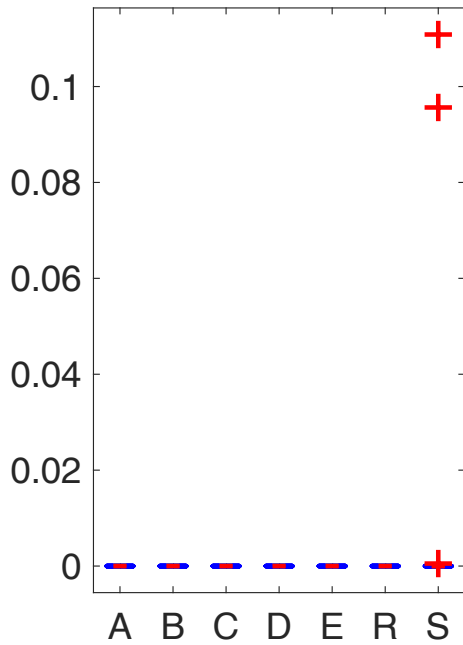
Heatmap Analysis of Box 5G



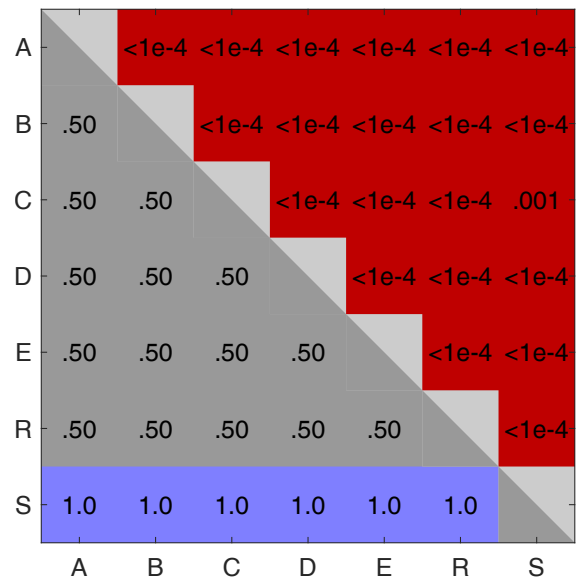
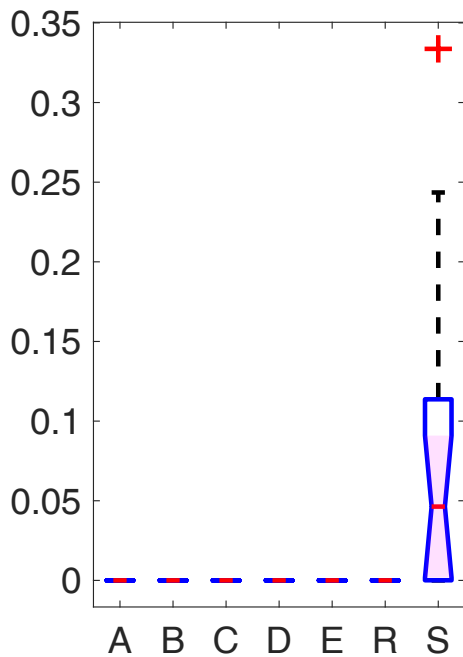
Heatmap Analysis of Box 5H



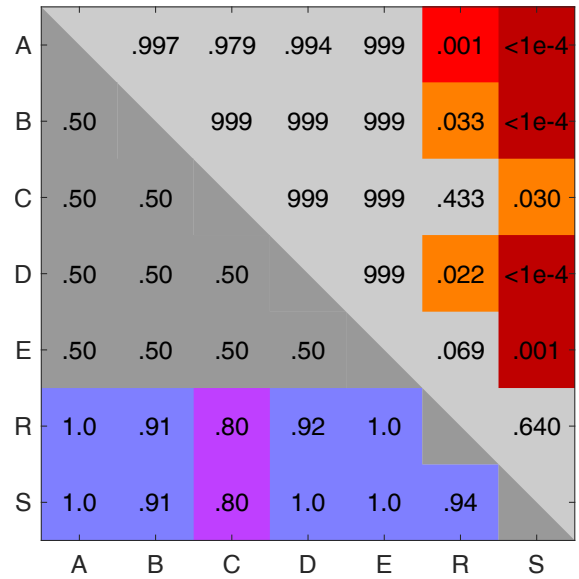
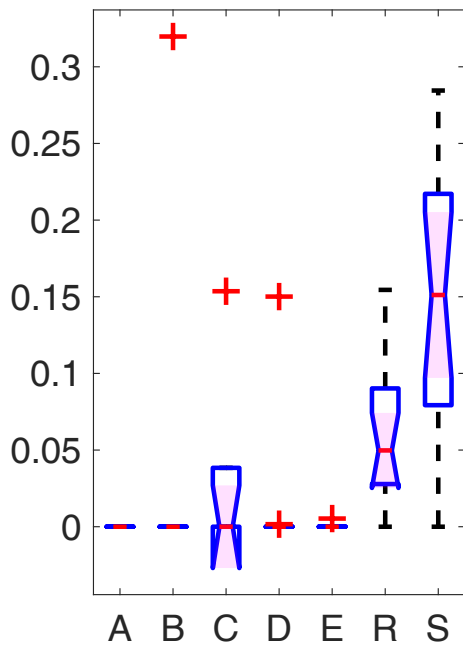
Heatmap Analysis of Box 60



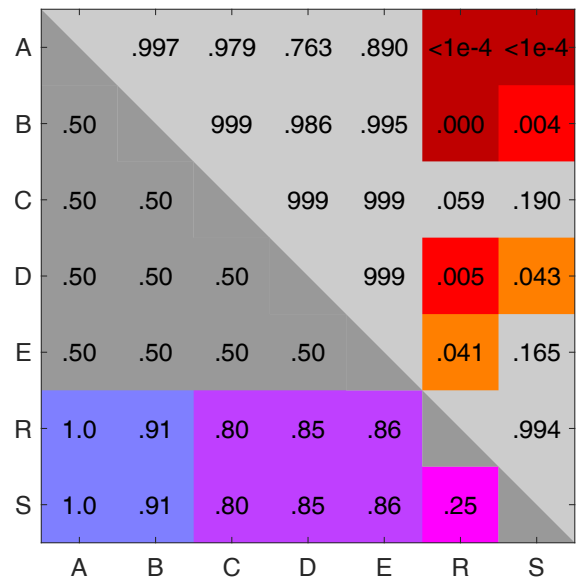
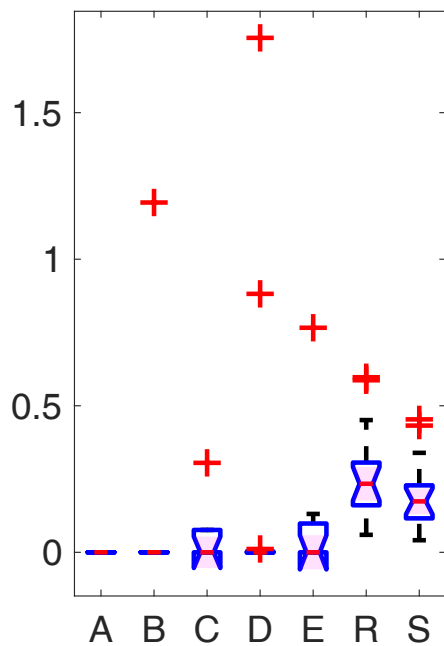
Heatmap Analysis of Box 61



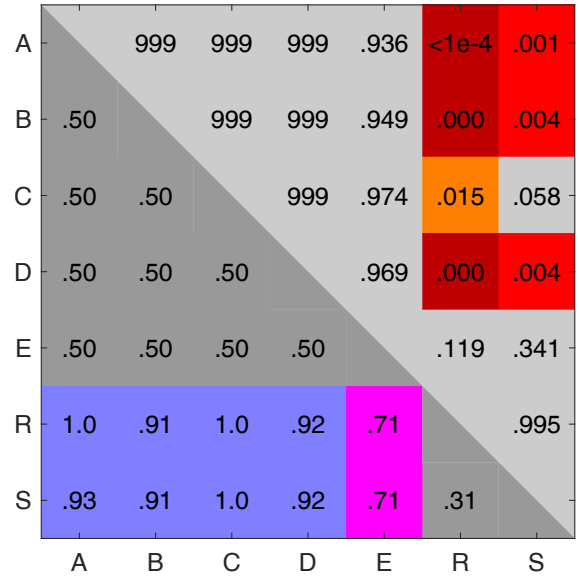
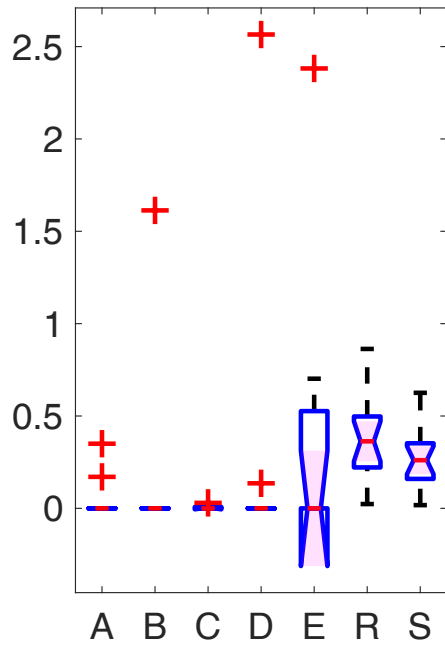
Heatmap Analysis of Box 62



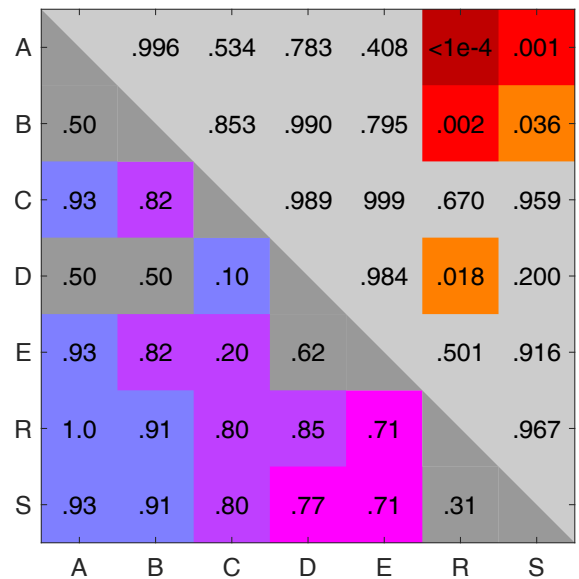
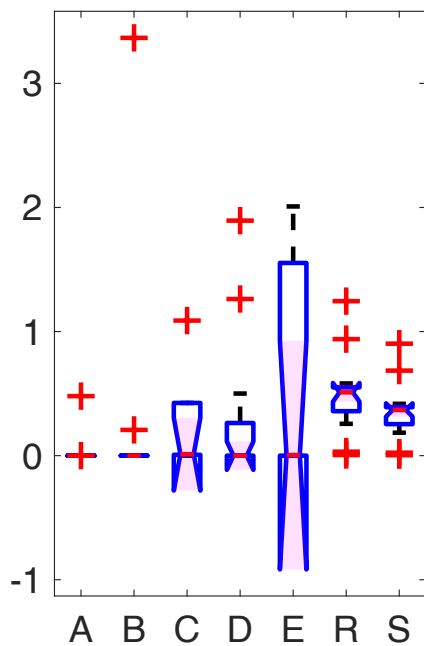
Heatmap Analysis of Box 63



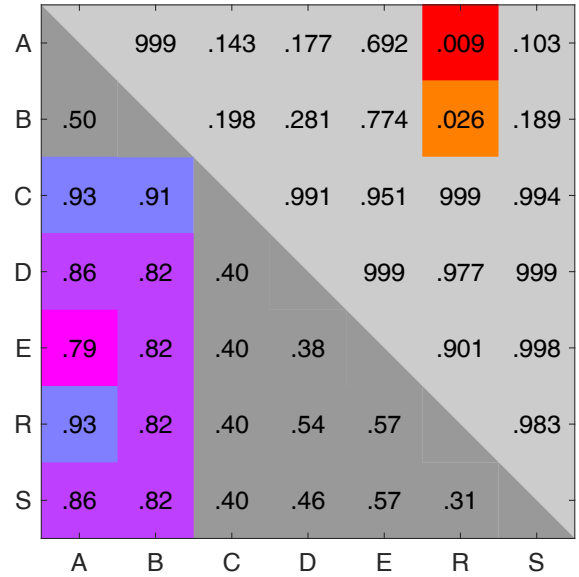
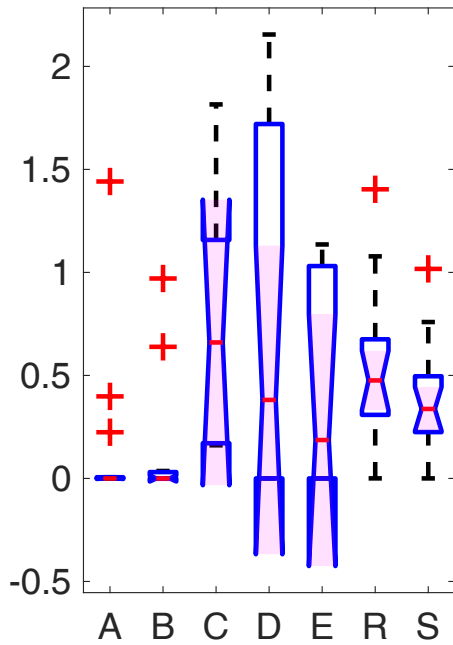
Heatmap Analysis of Box 64



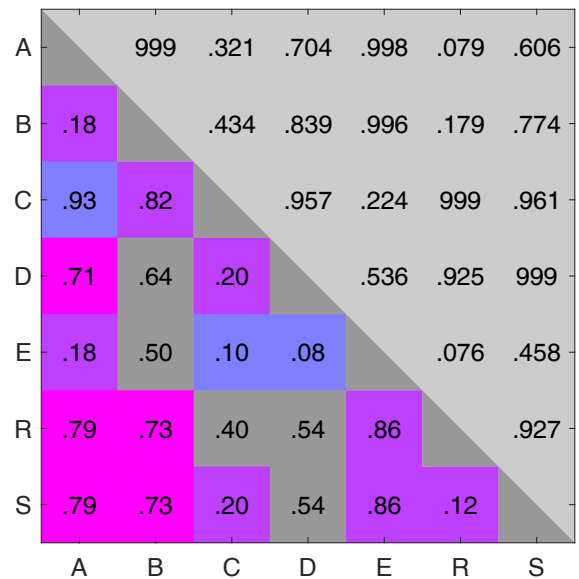
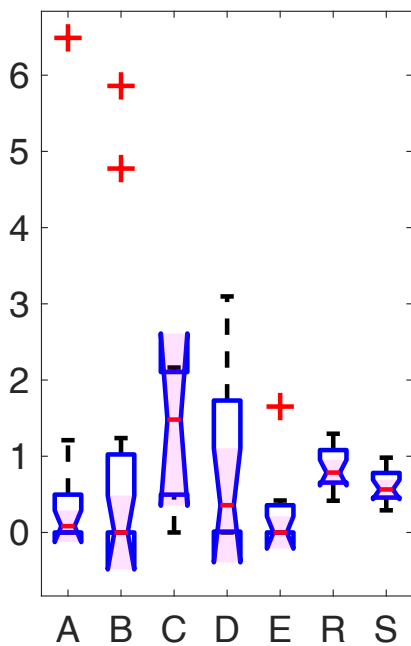
Heatmap Analysis of Box 65



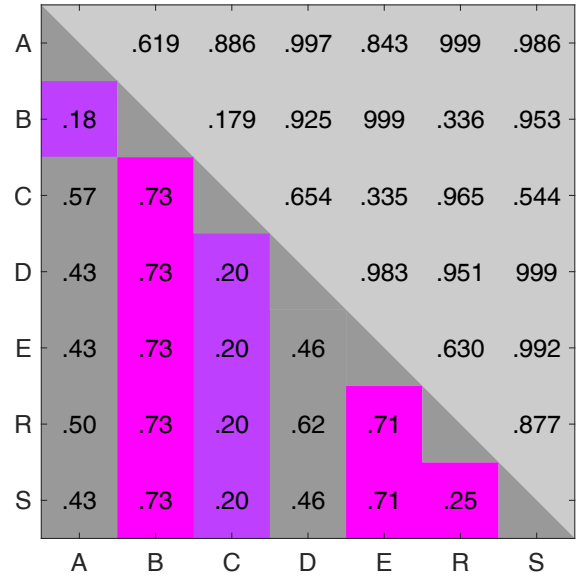
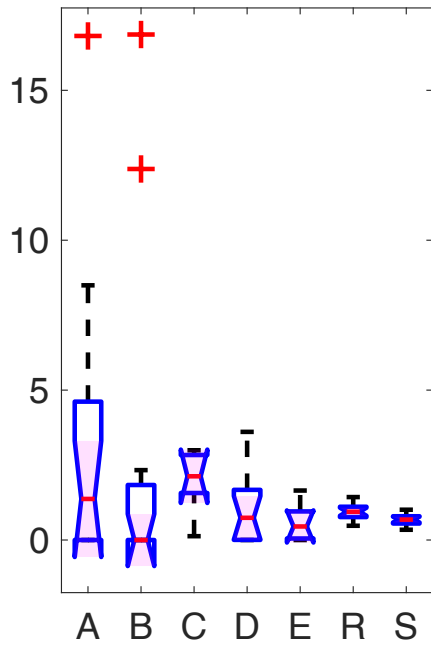
Heatmap Analysis of Box 66



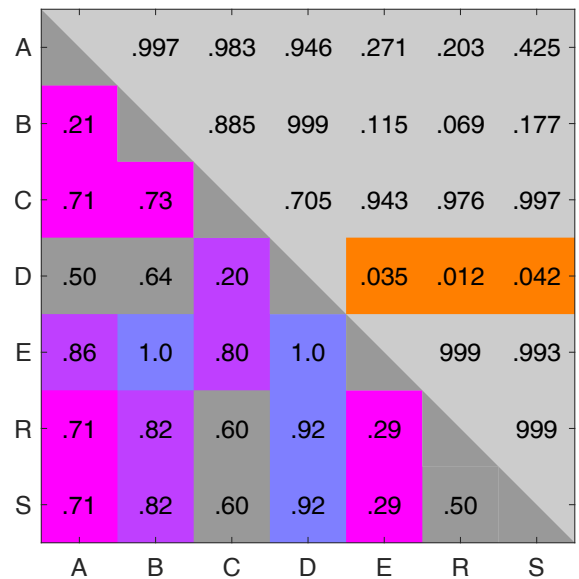
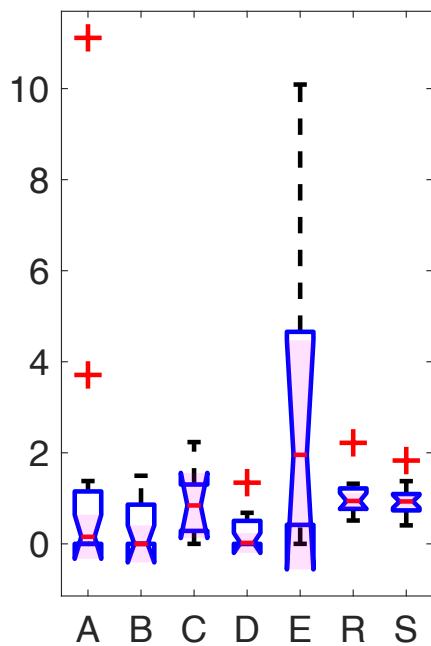
Heatmap Analysis of Box 67



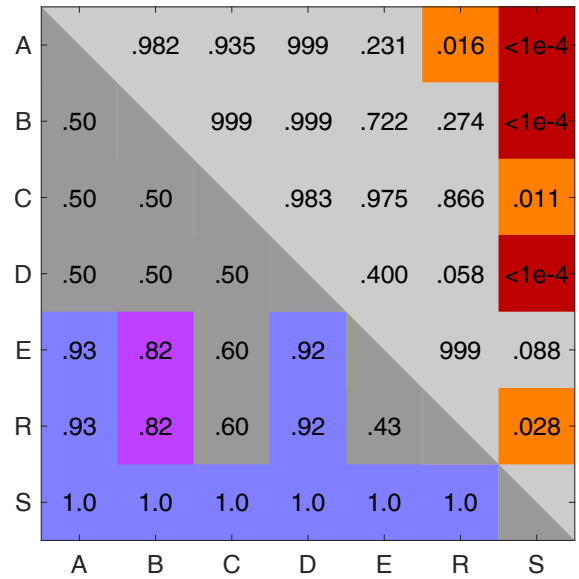
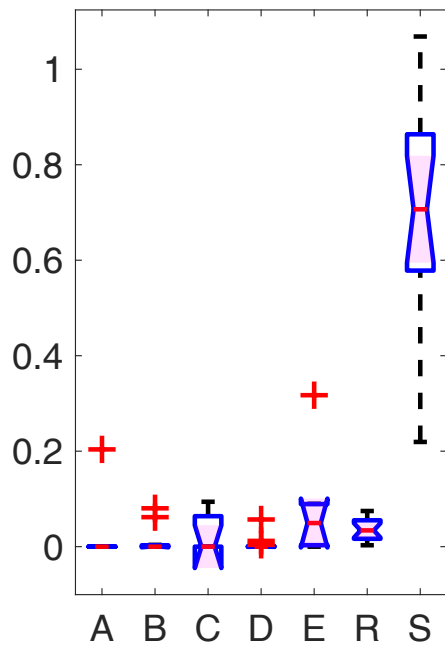
Heatmap Analysis of Box 68



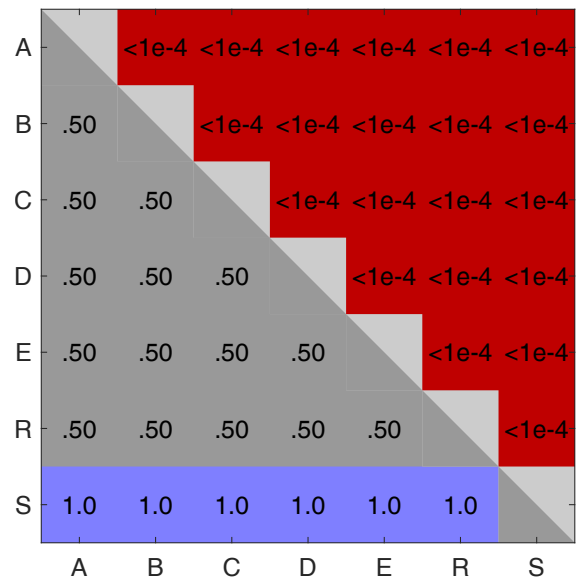
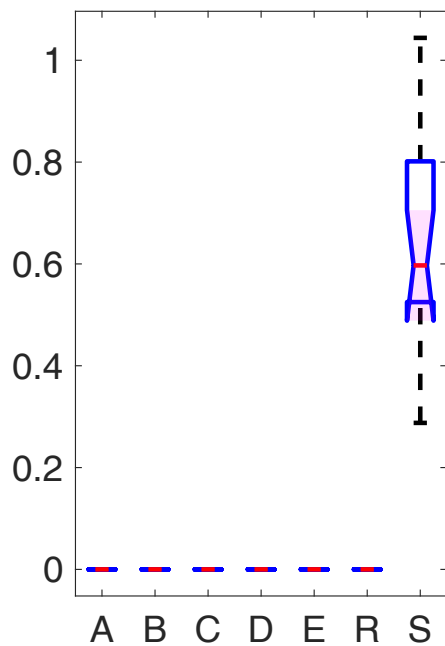
Heatmap Analysis of Box 69



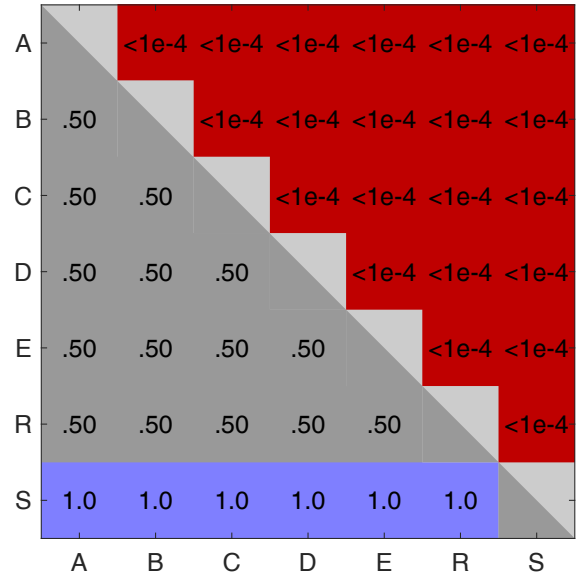
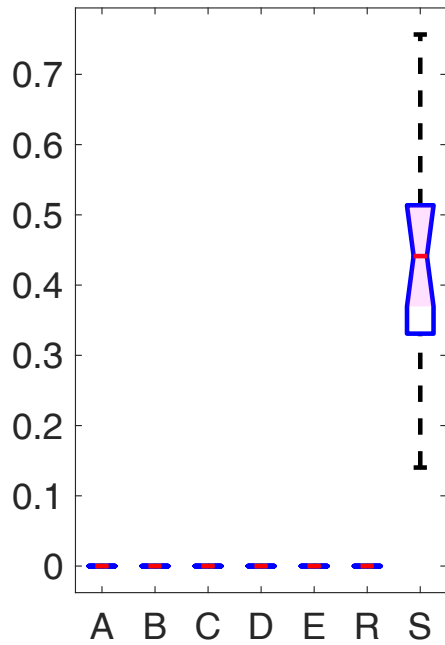
Heatmap Analysis of Box 6A



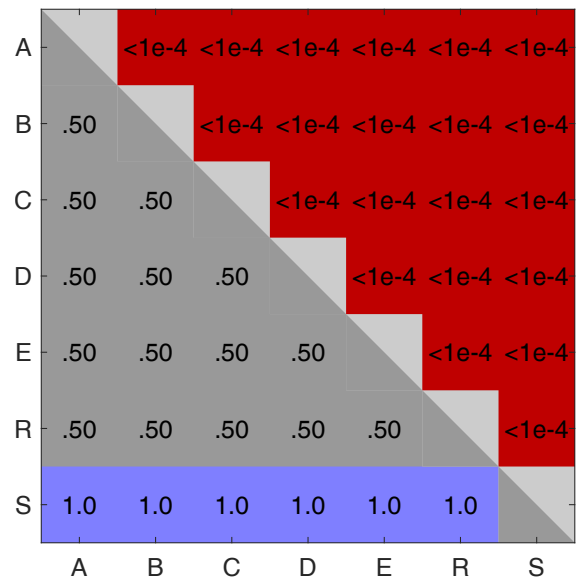
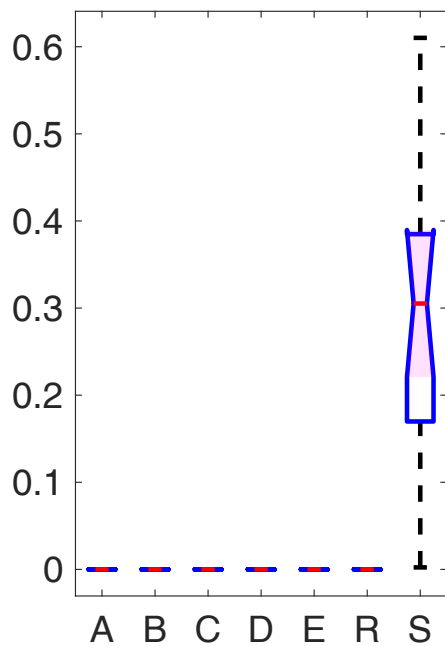
Heatmap Analysis of Box 6B



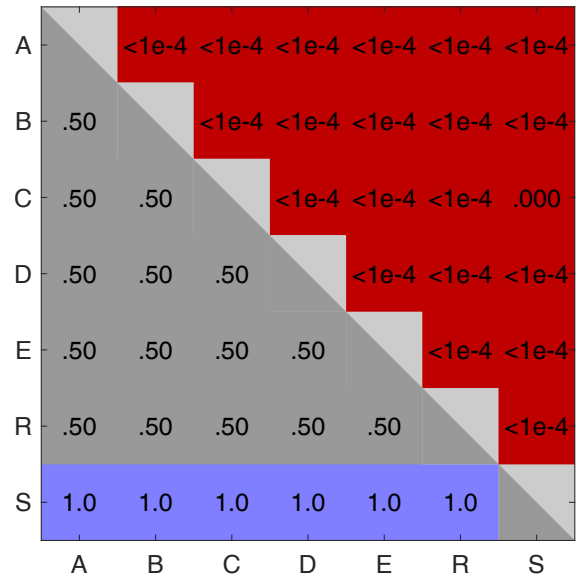
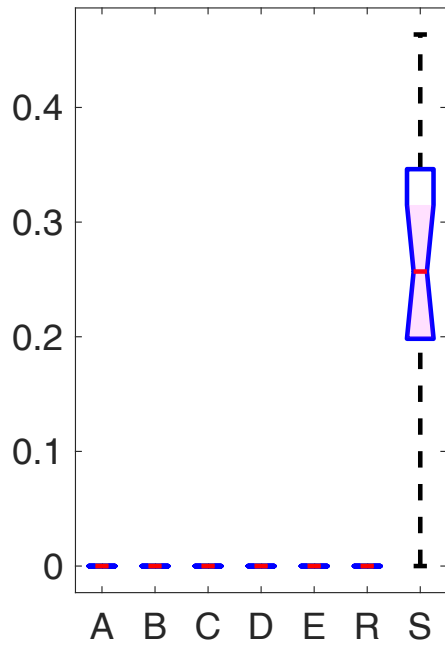
Heatmap Analysis of Box 6C



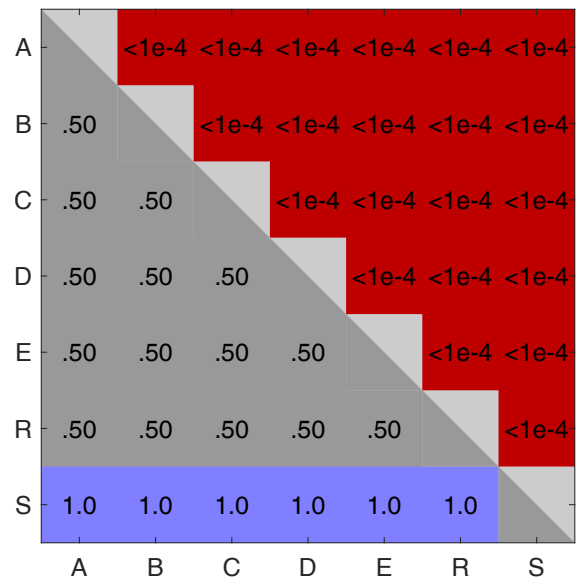
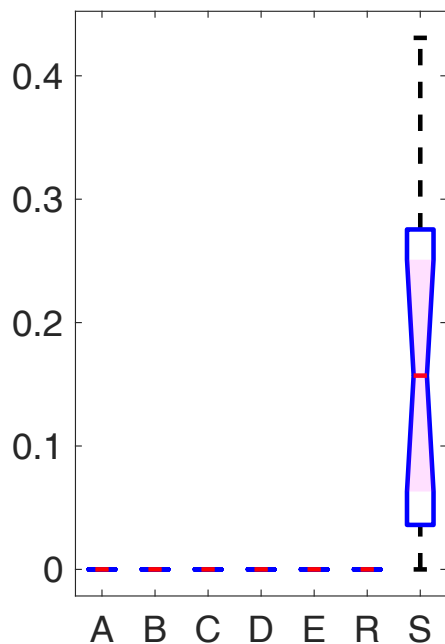
Heatmap Analysis of Box 6D



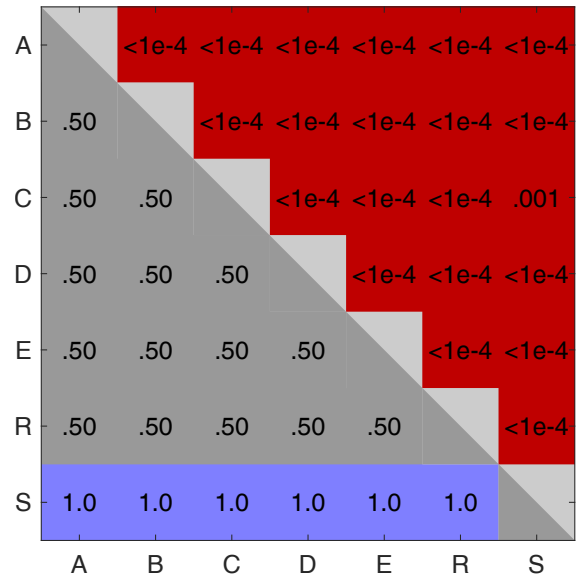
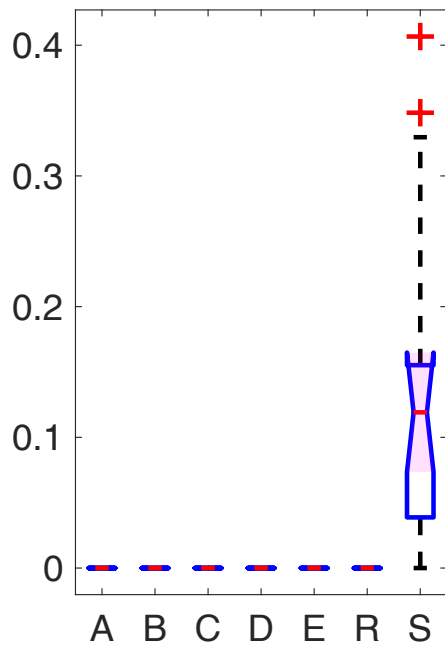
Heatmap Analysis of Box 6E



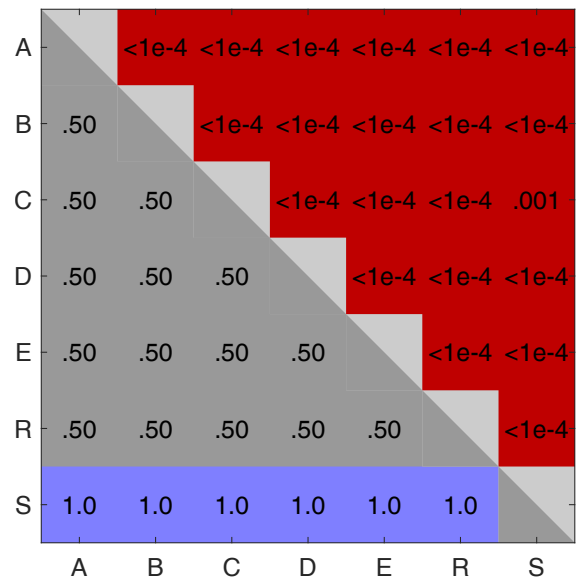
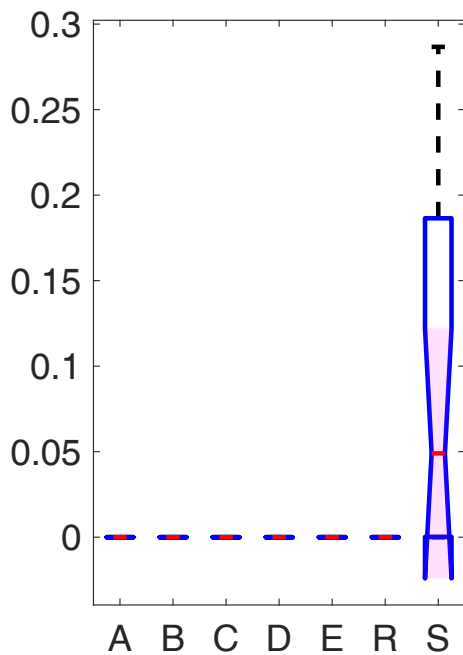
Heatmap Analysis of Box 6F



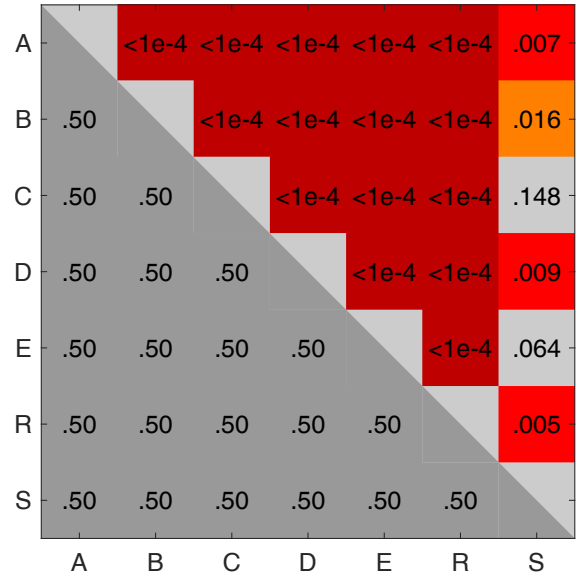
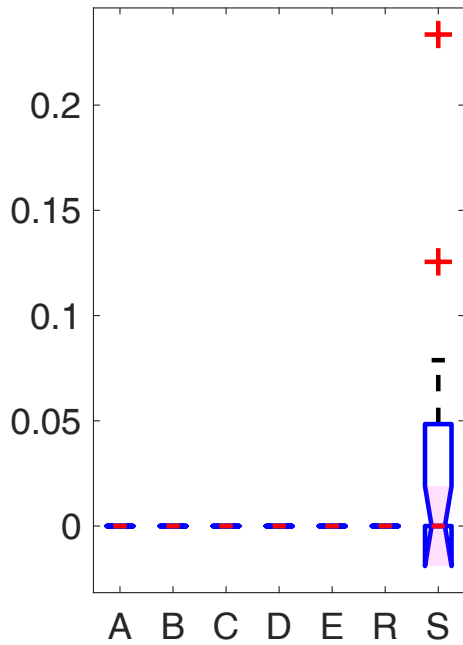
Heatmap Analysis of Box 6G



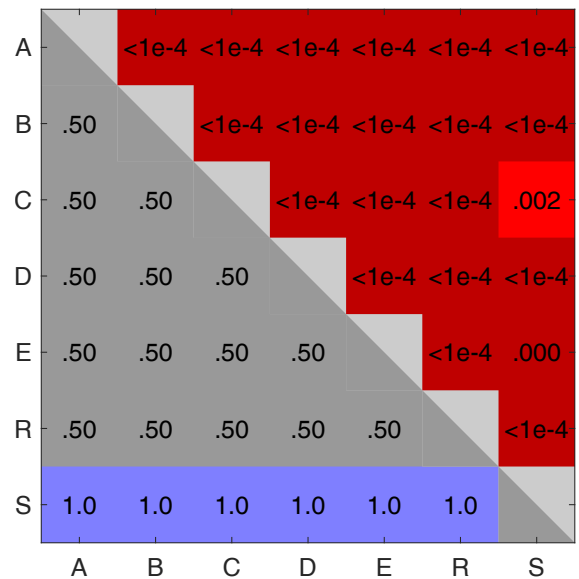
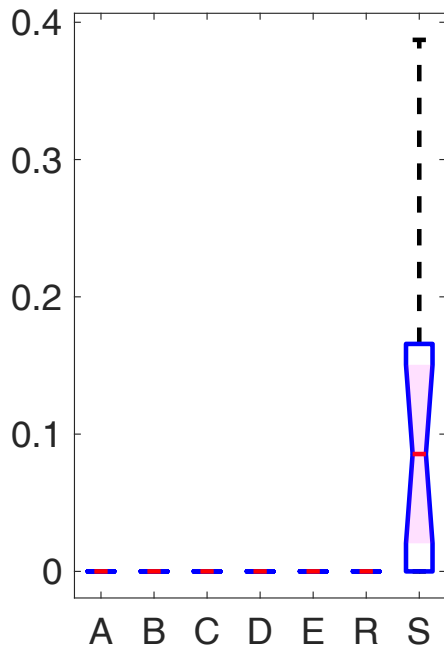
Heatmap Analysis of Box 6H



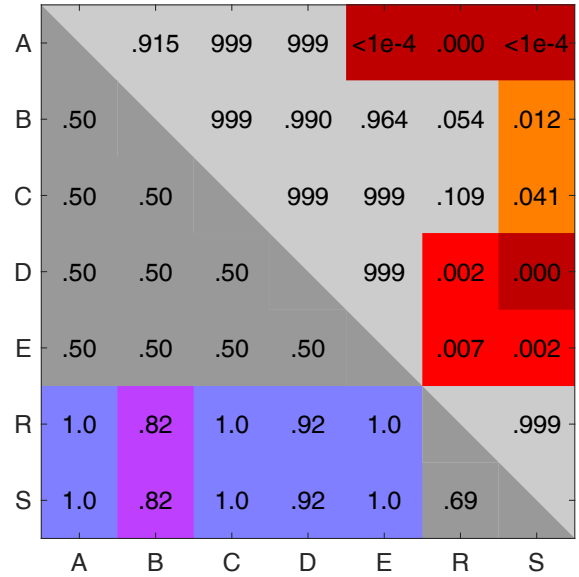
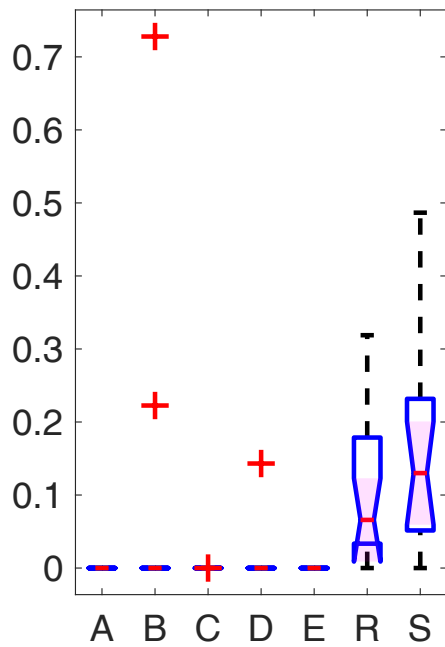
Heatmap Analysis of Box 70



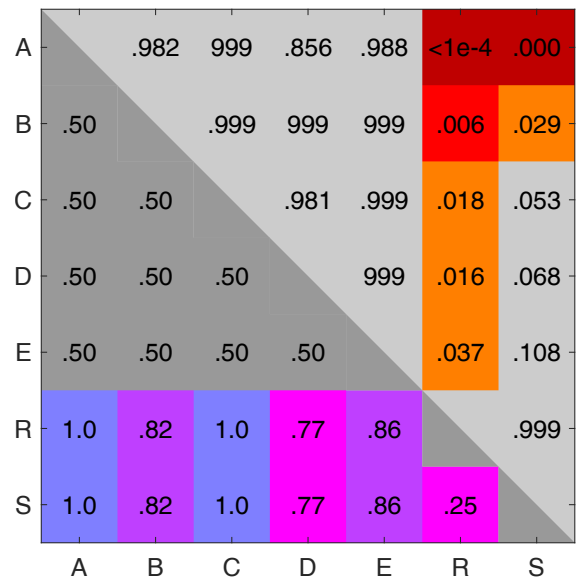
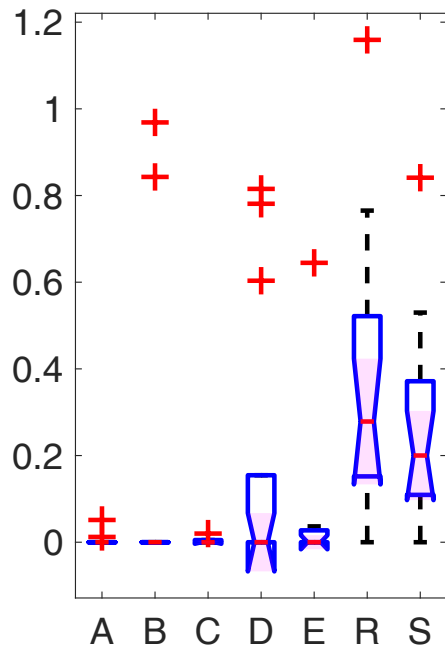
Heatmap Analysis of Box 71



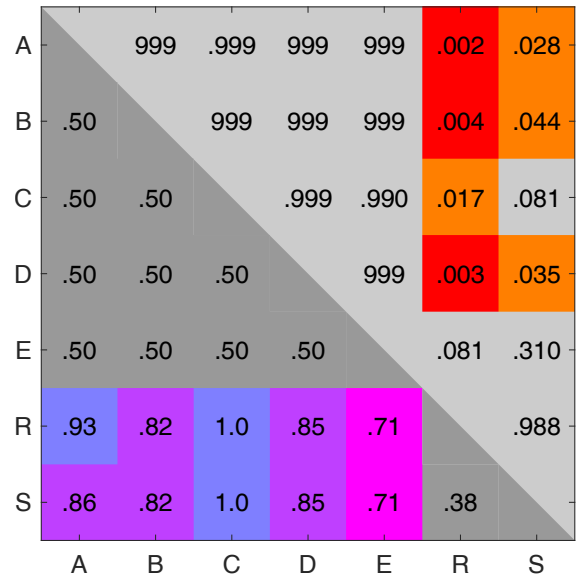
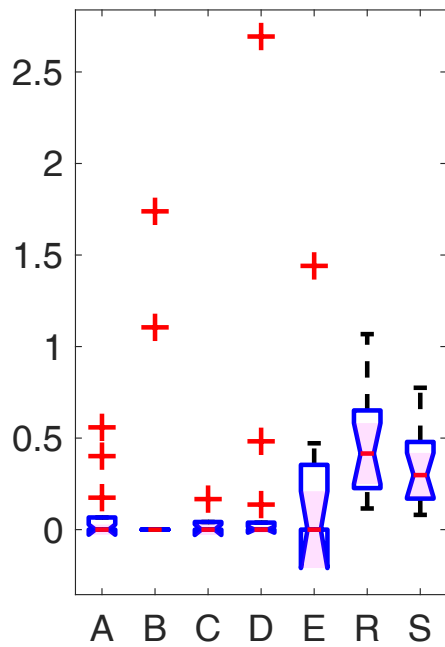
Heatmap Analysis of Box 72



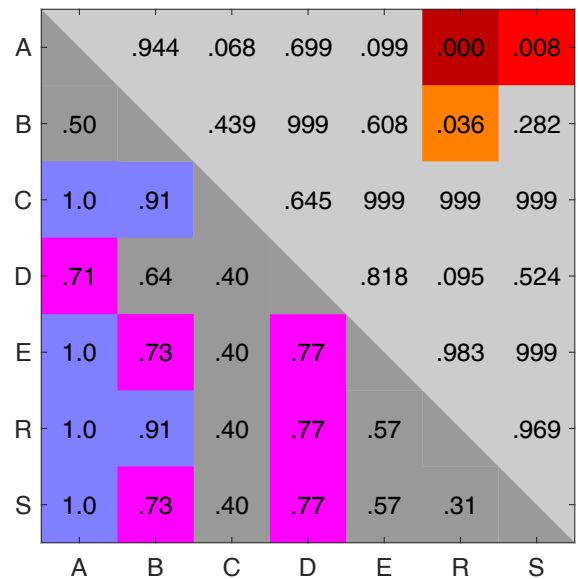
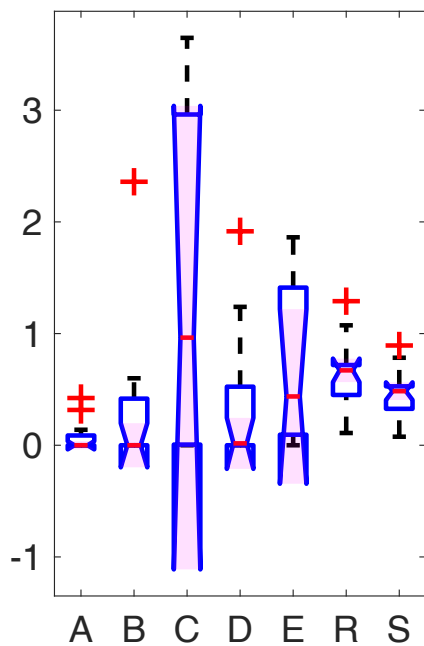
Heatmap Analysis of Box 73



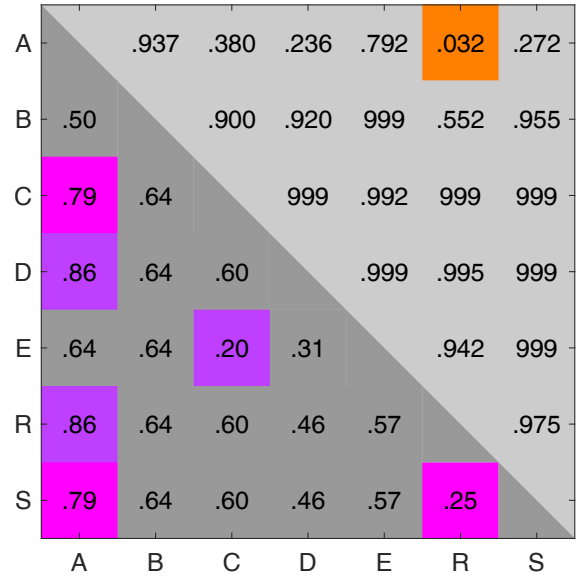
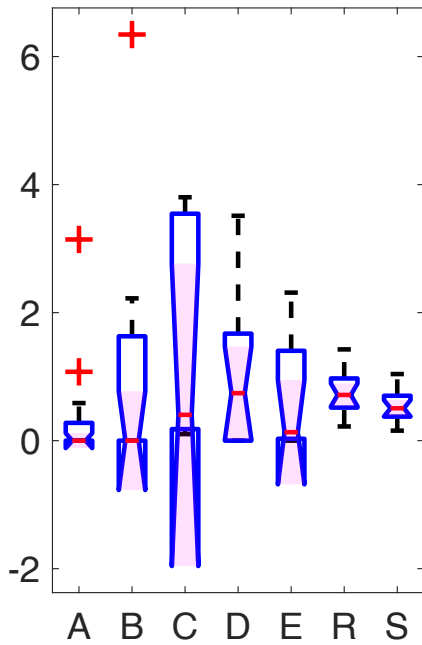
Heatmap Analysis of Box 74



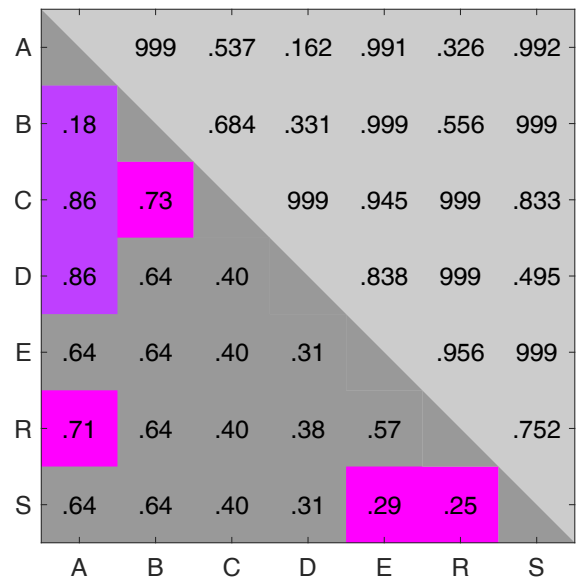
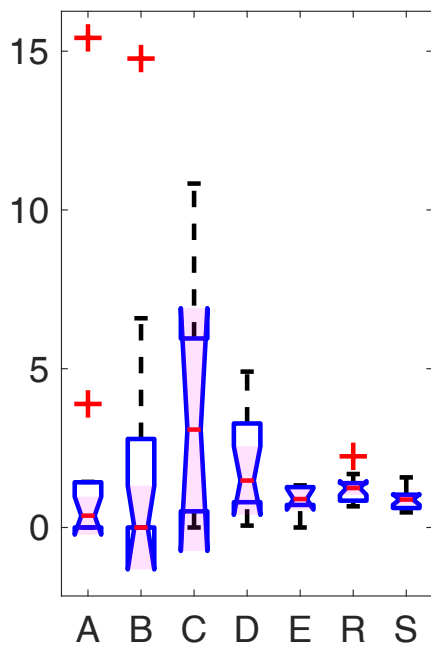
Heatmap Analysis of Box 75



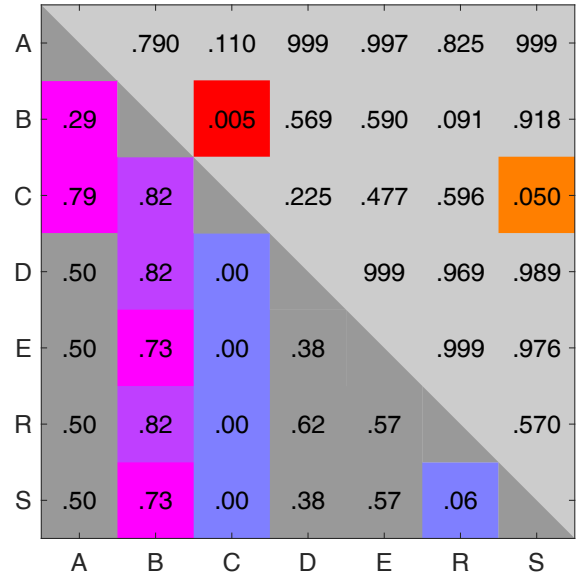
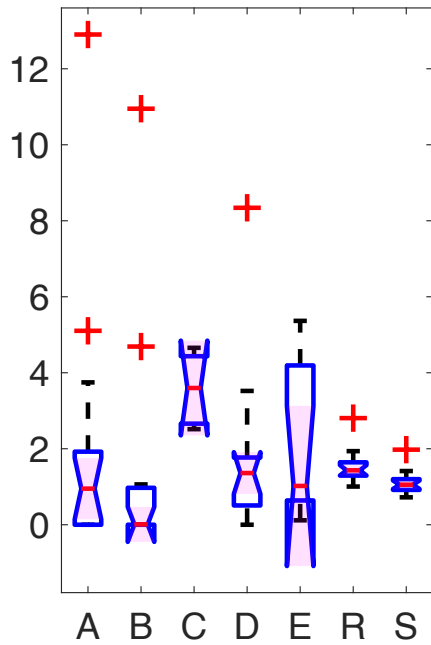
Heatmap Analysis of Box 76



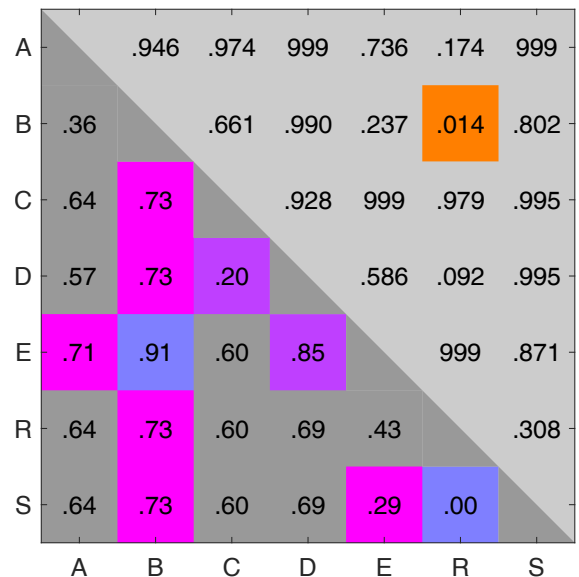
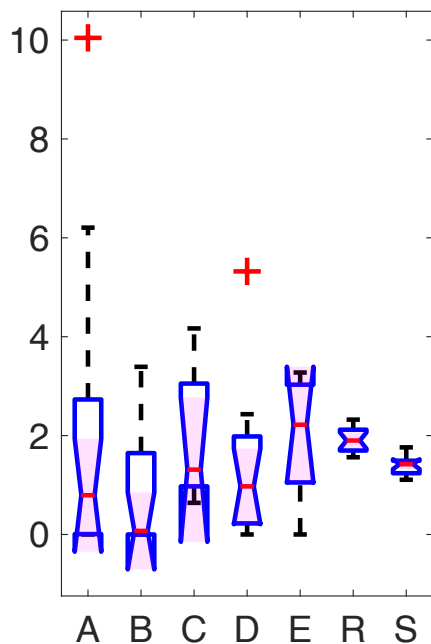
Heatmap Analysis of Box 77



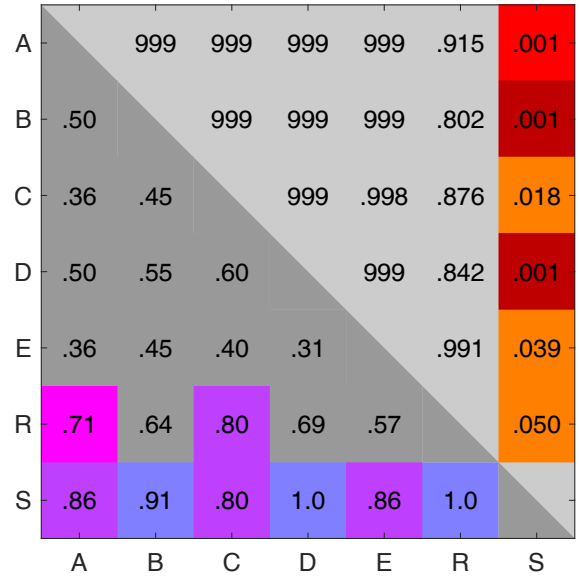
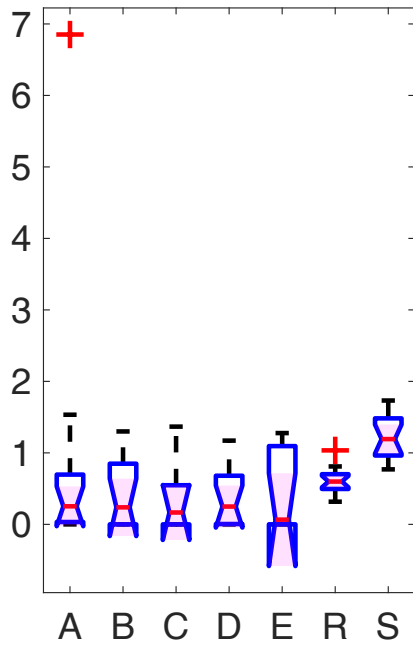
Heatmap Analysis of Box 78



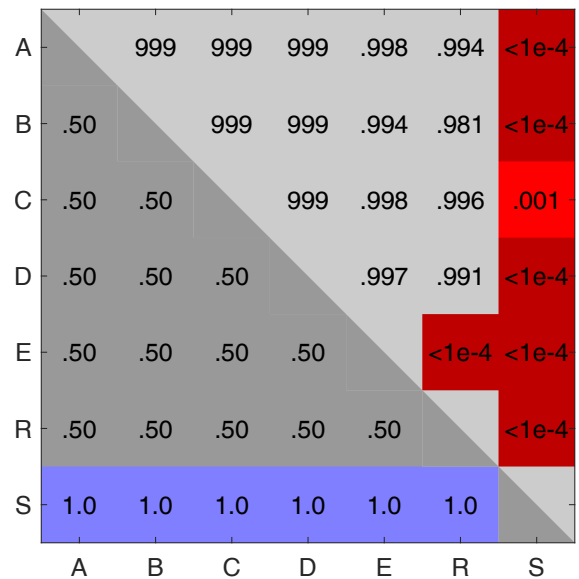
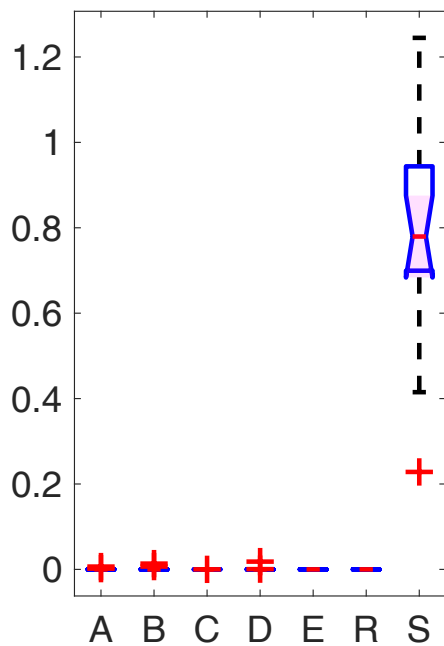
Heatmap Analysis of Box 79



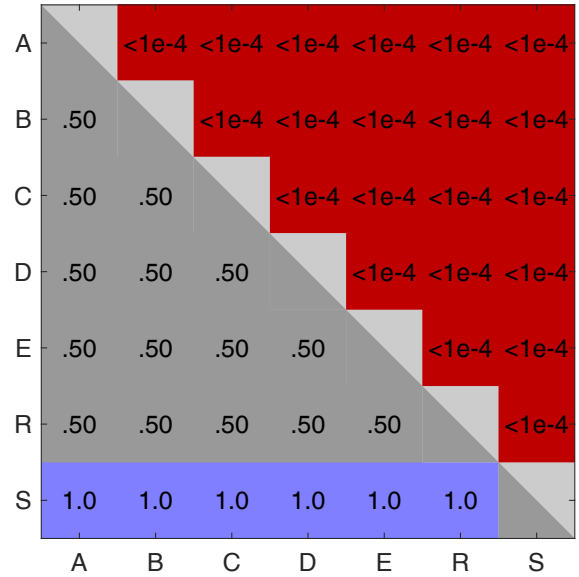
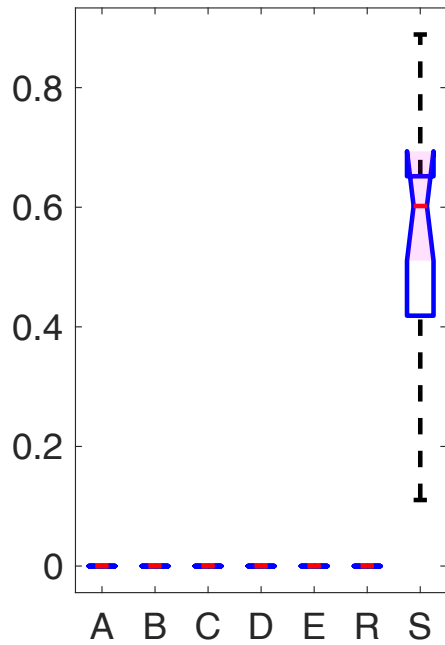
Heatmap Analysis of Box 7A



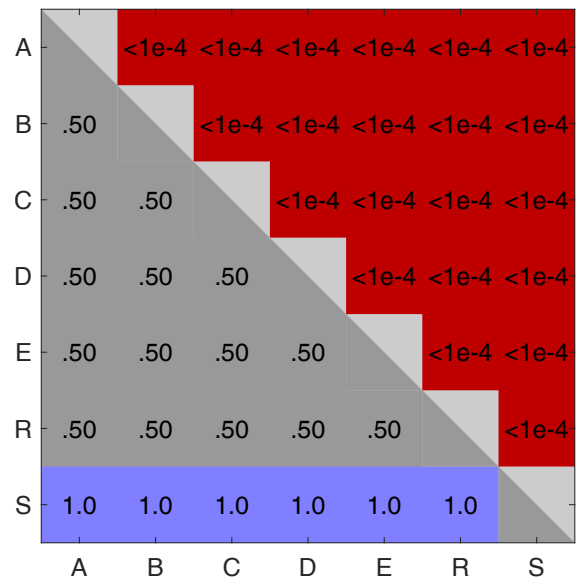
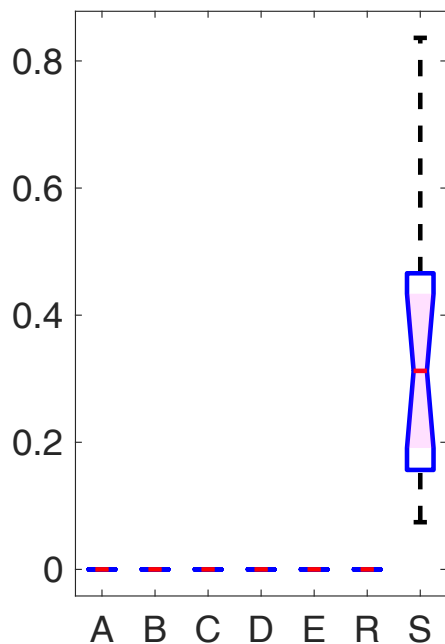
Heatmap Analysis of Box 7B



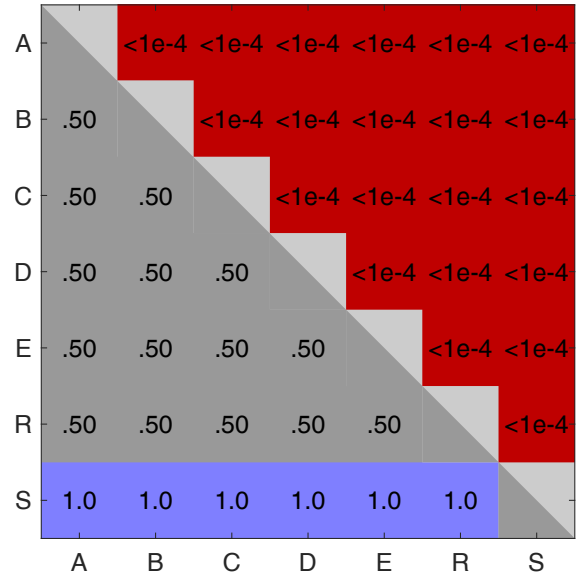
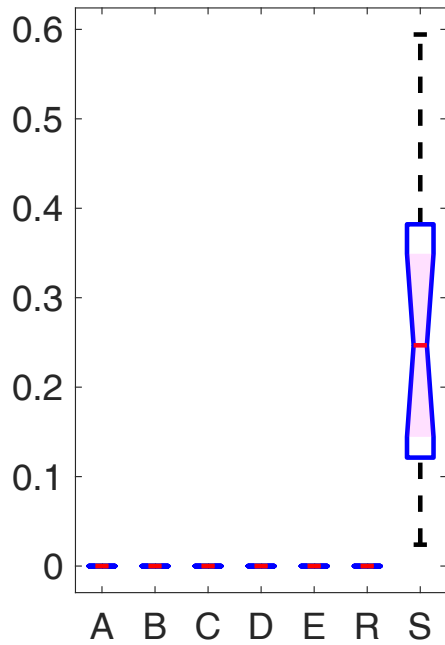
Heatmap Analysis of Box 7C



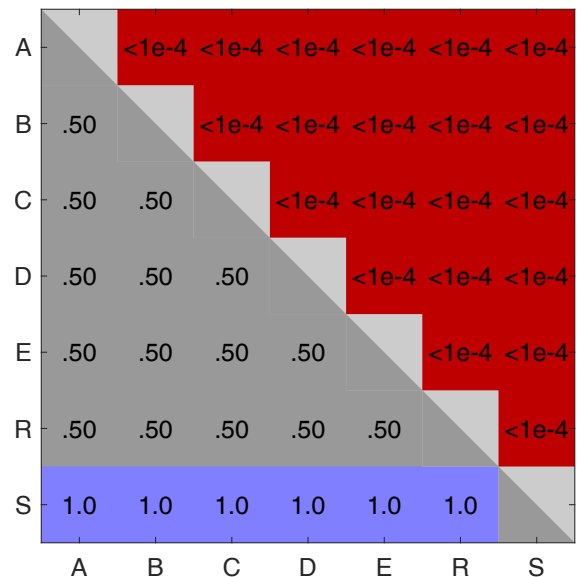
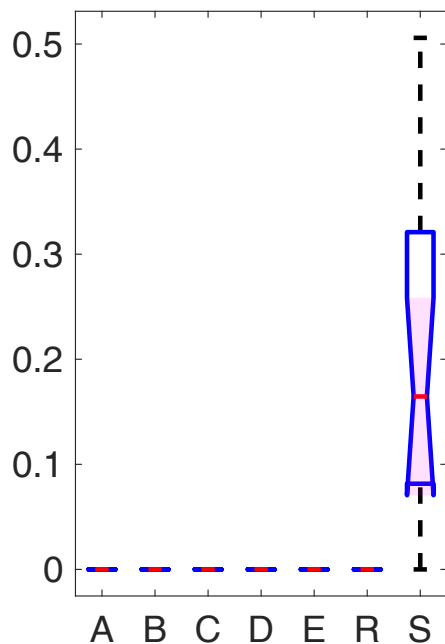
Heatmap Analysis of Box 7D



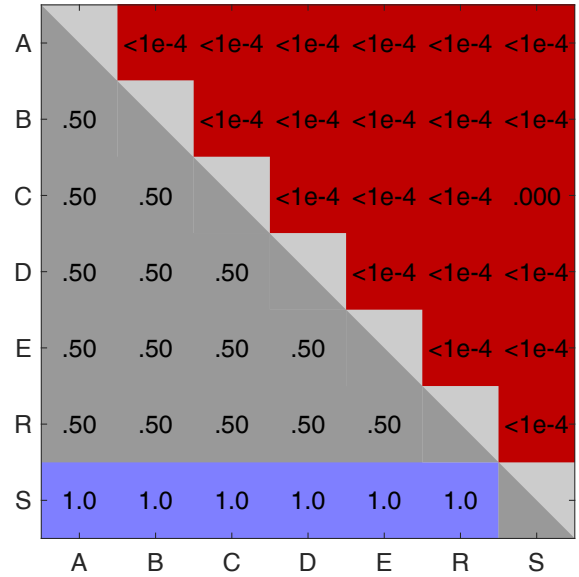
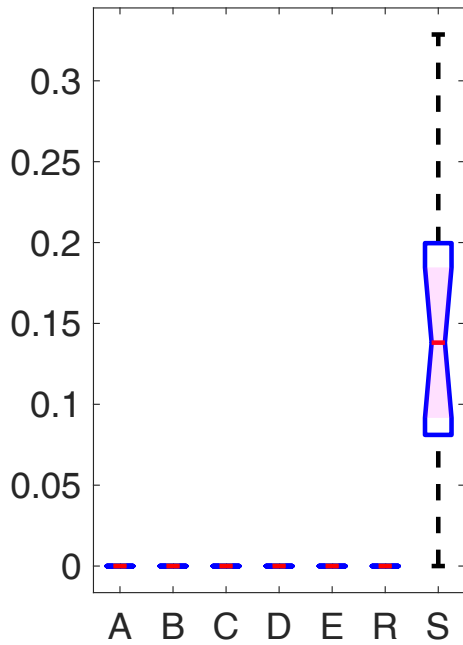
Heatmap Analysis of Box 7E



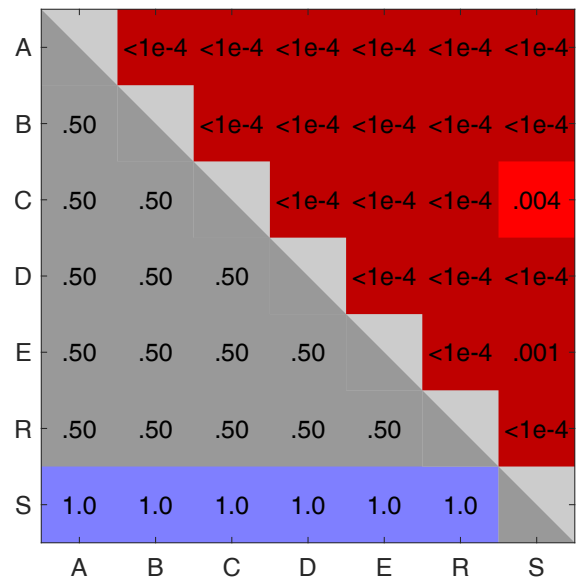
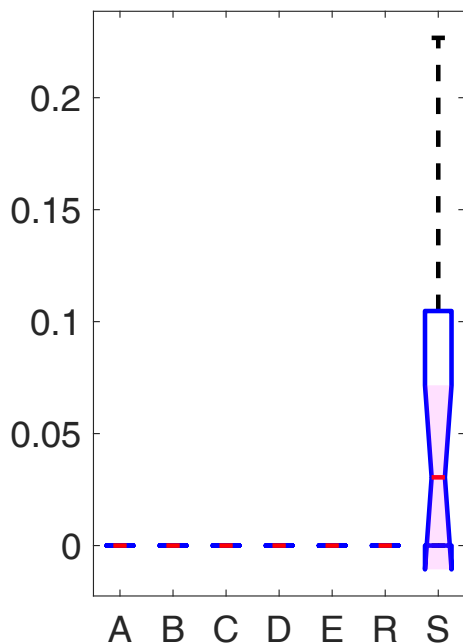
Heatmap Analysis of Box 7F



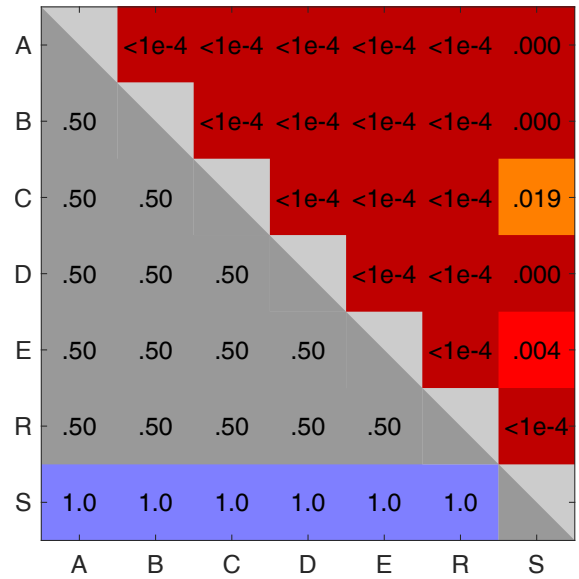
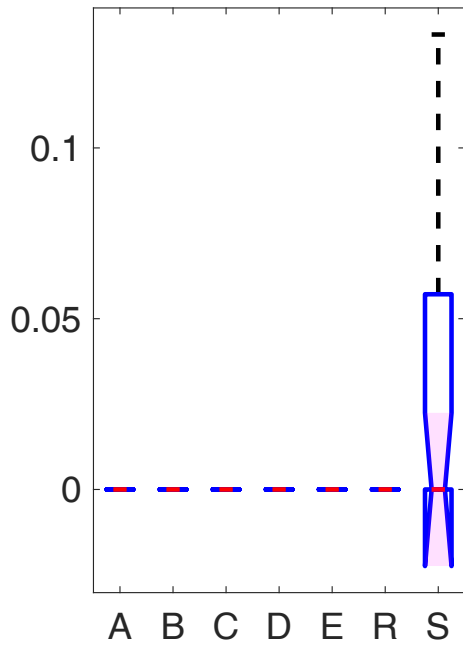
Heatmap Analysis of Box 7G



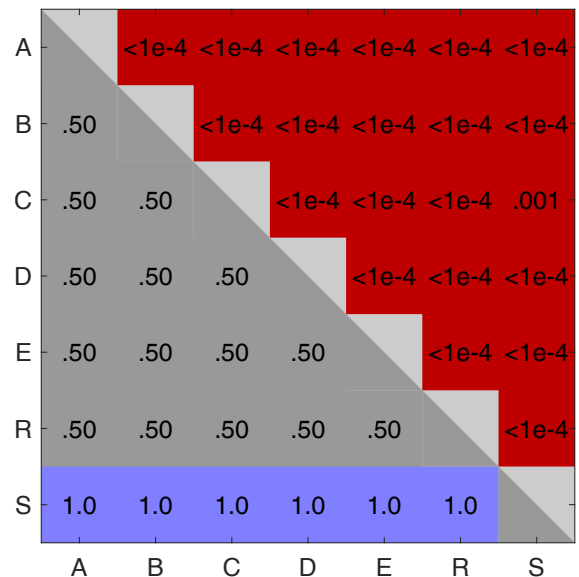
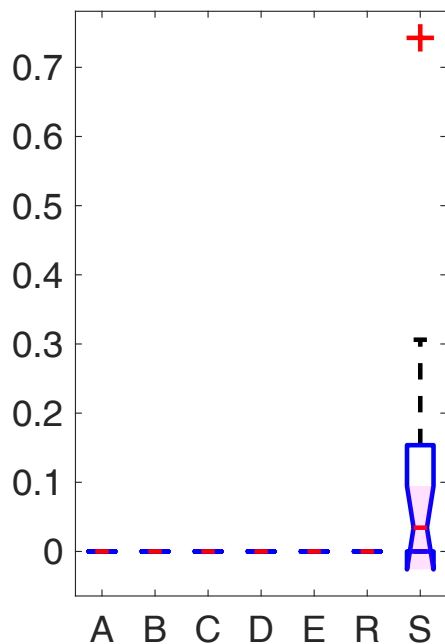
Heatmap Analysis of Box 7H



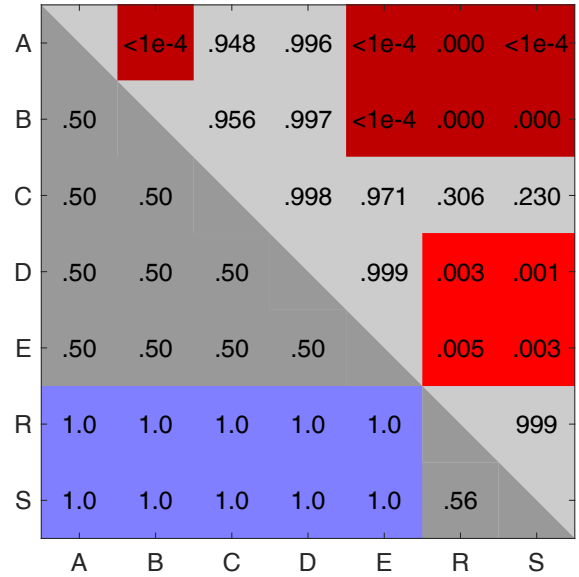
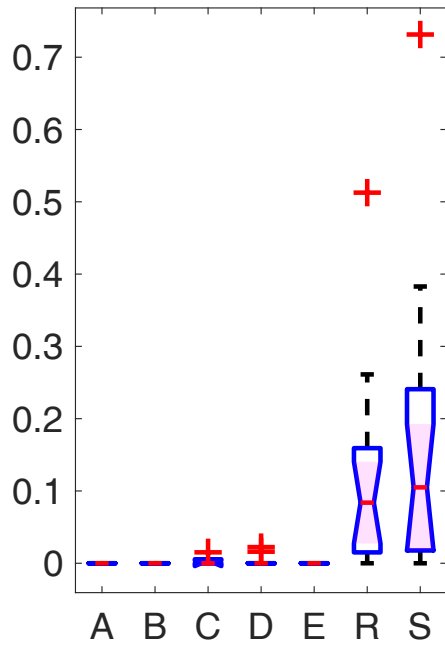
Heatmap Analysis of Box 80



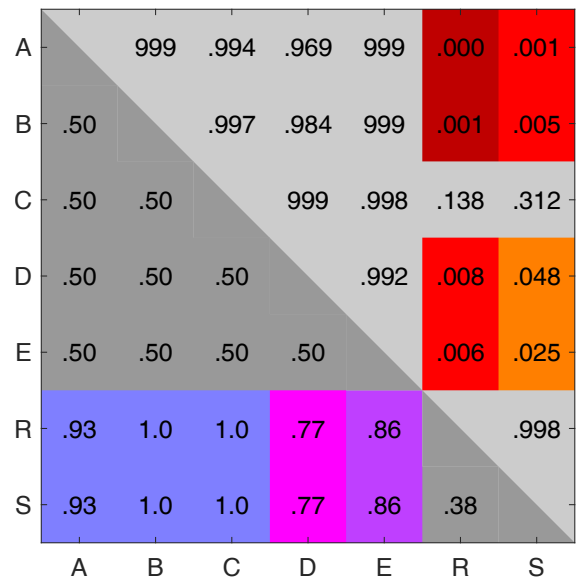
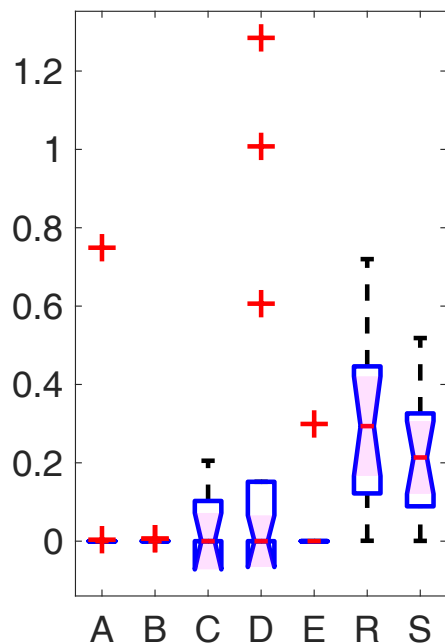
Heatmap Analysis of Box 81



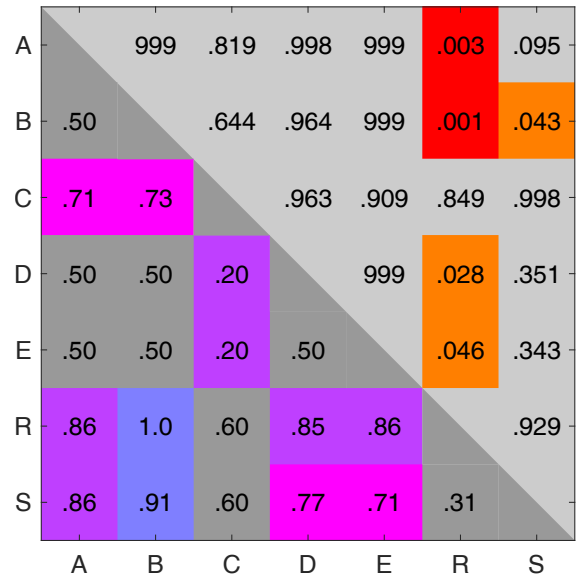
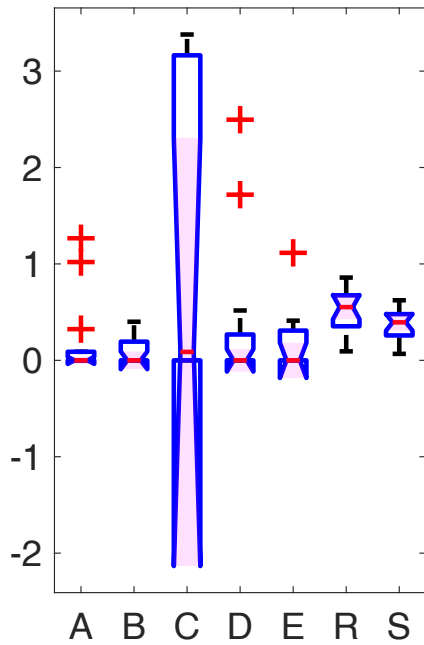
Heatmap Analysis of Box 82



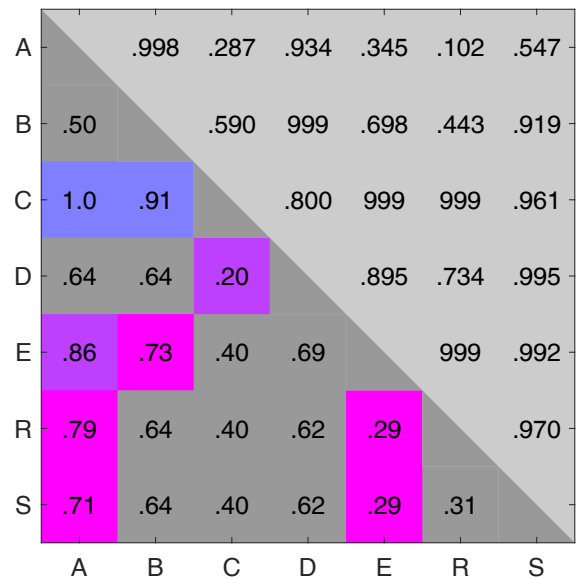
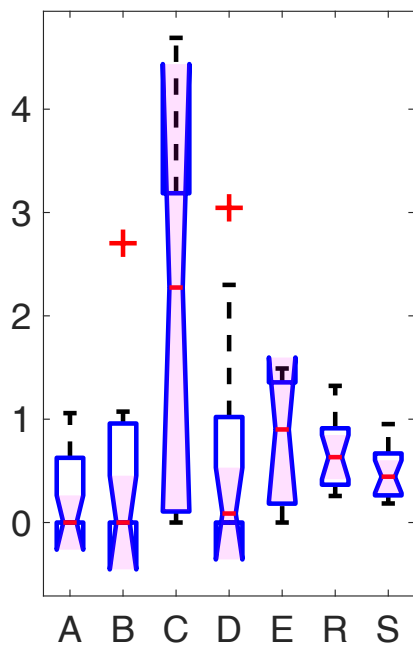
Heatmap Analysis of Box 83



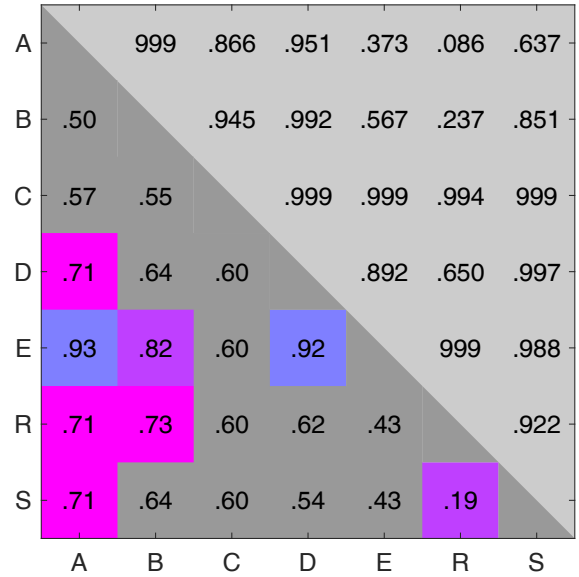
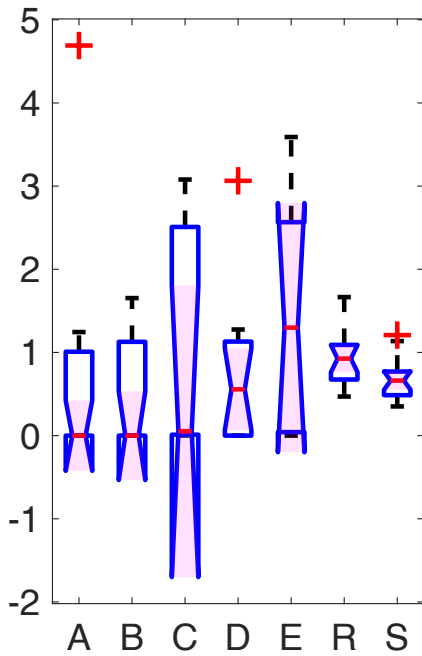
Heatmap Analysis of Box 84



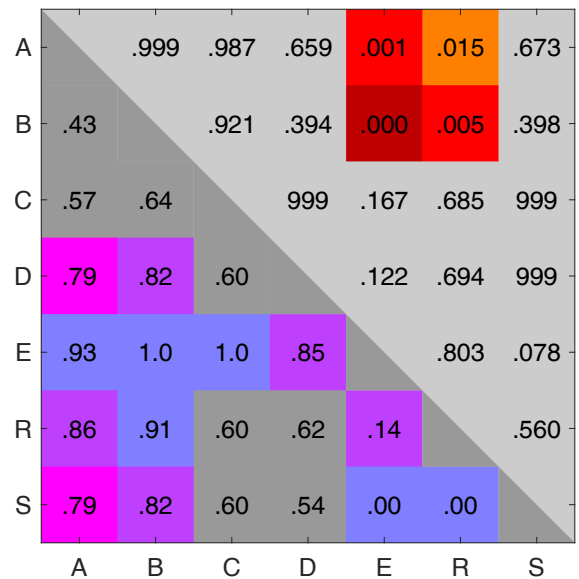
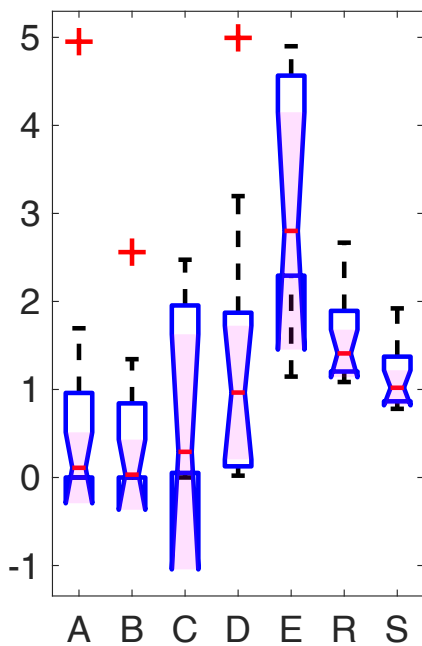
Heatmap Analysis of Box 85



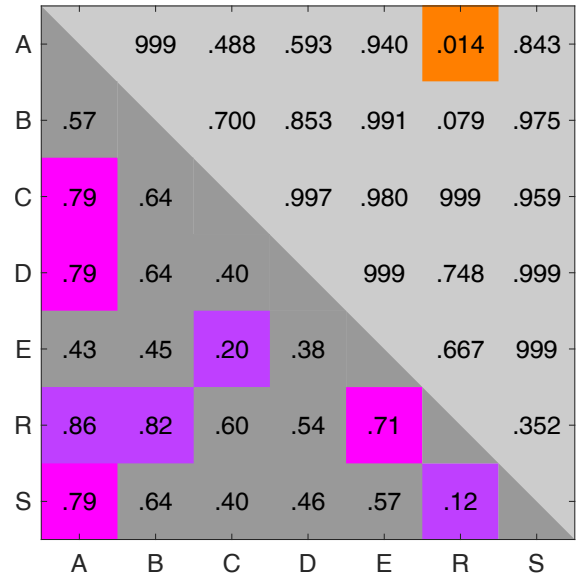
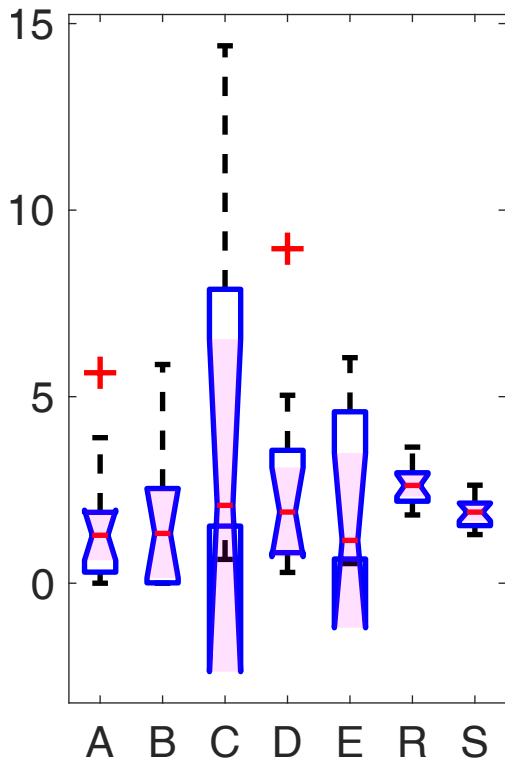
Heatmap Analysis of Box 86



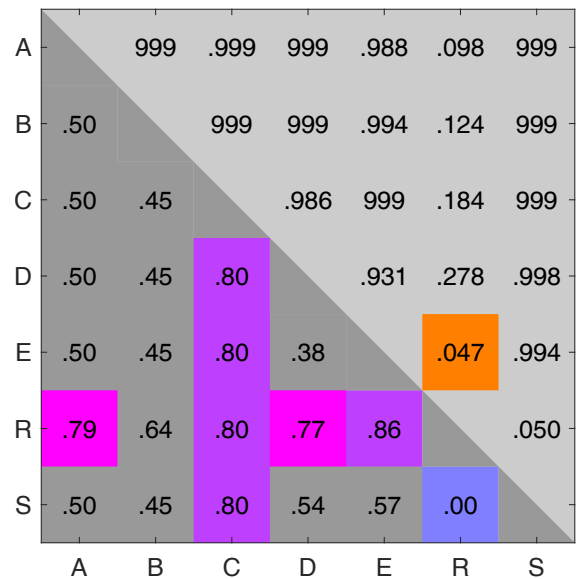
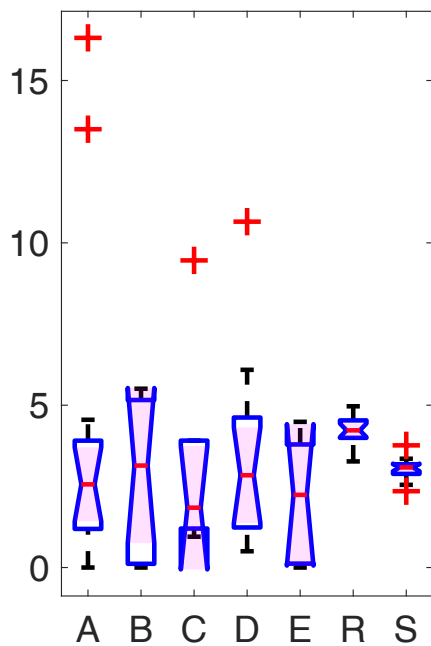
Heatmap Analysis of Box 87



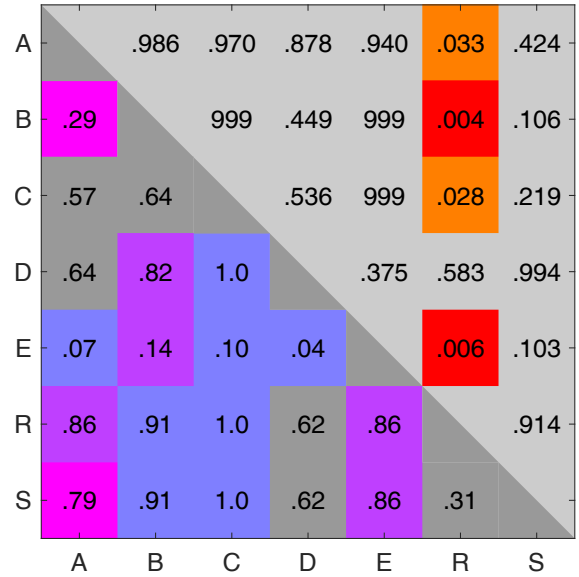
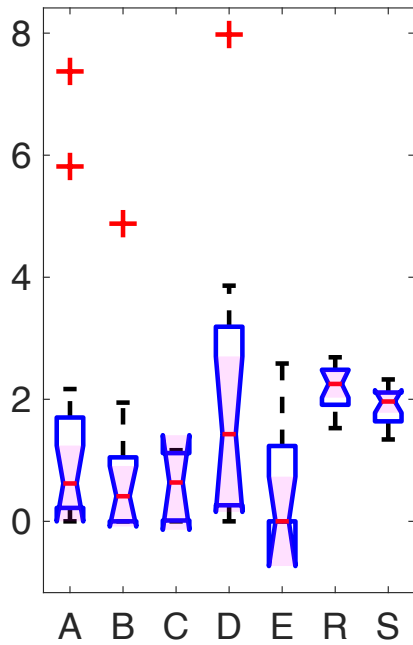
Heatmap Analysis of Box 88



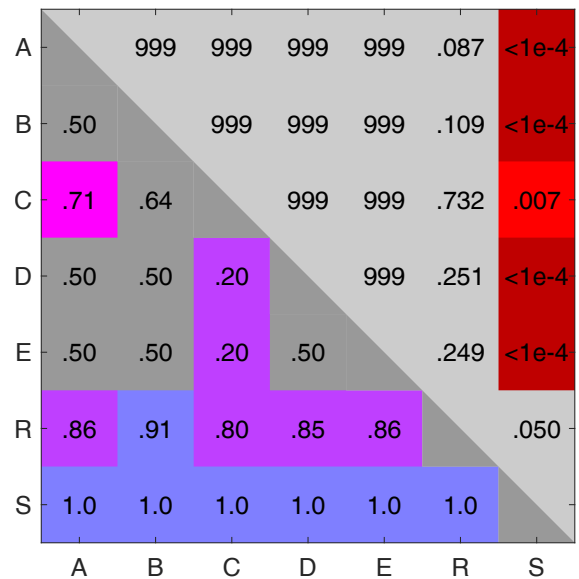
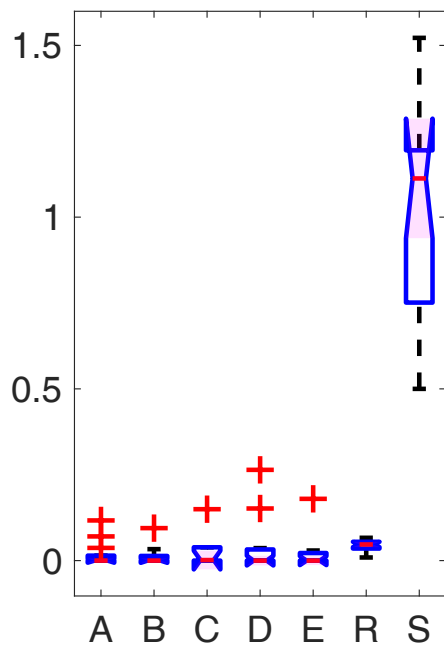
Heatmap Analysis of Box 89



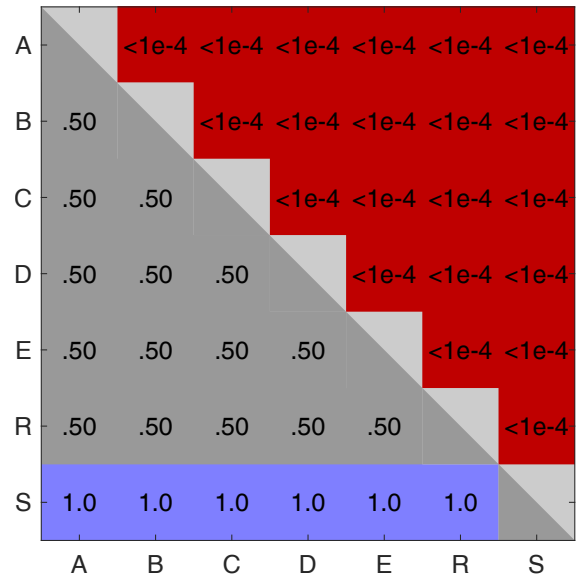
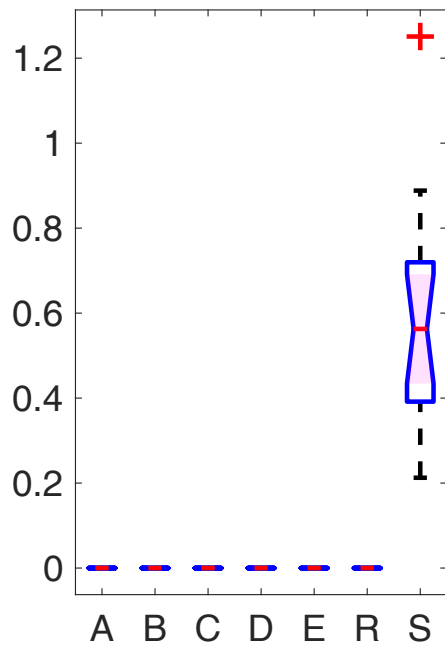
Heatmap Analysis of Box 8A



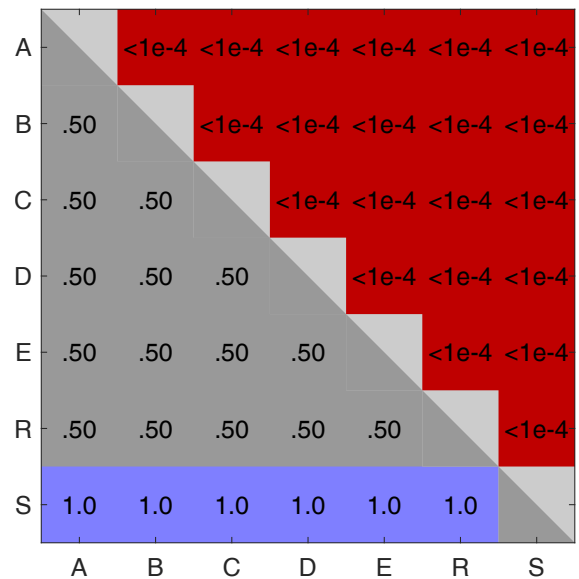
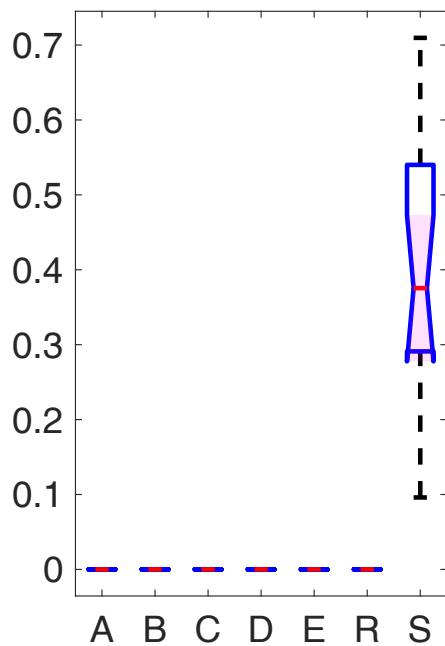
Heatmap Analysis of Box 8B



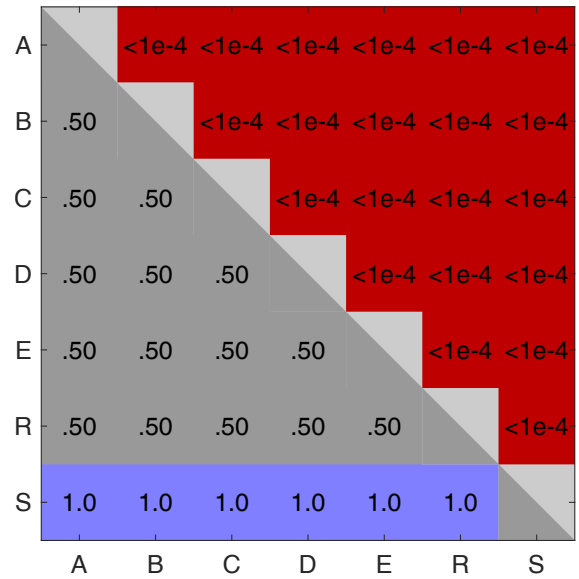
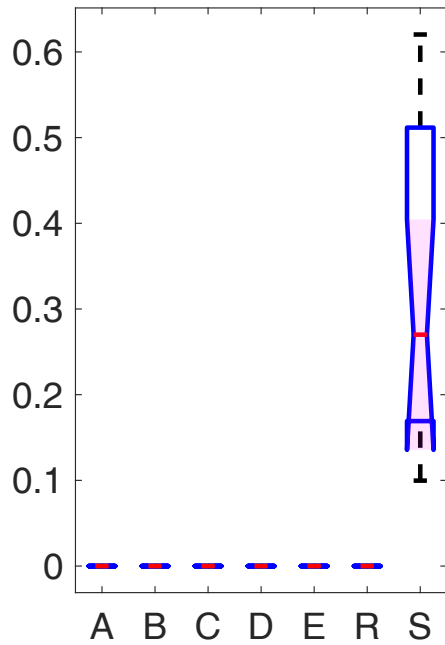
Heatmap Analysis of Box 8C



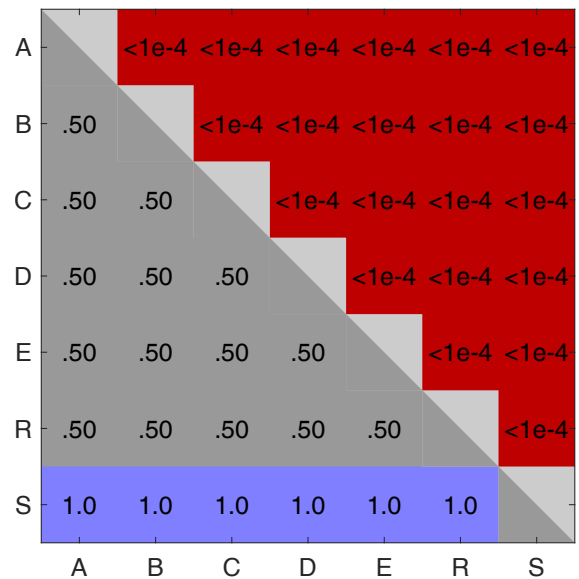
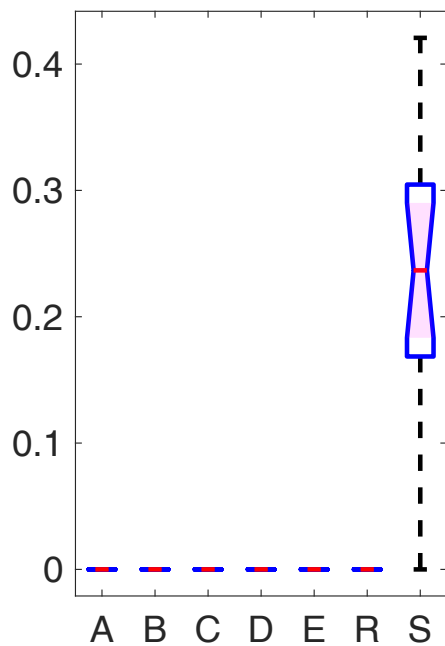
Heatmap Analysis of Box 8D



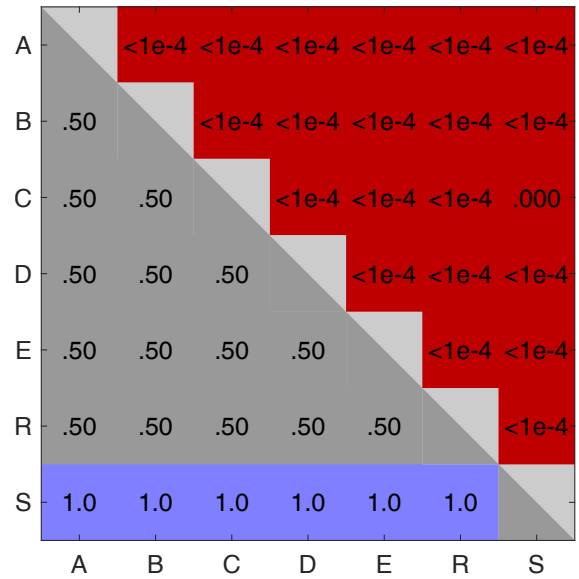
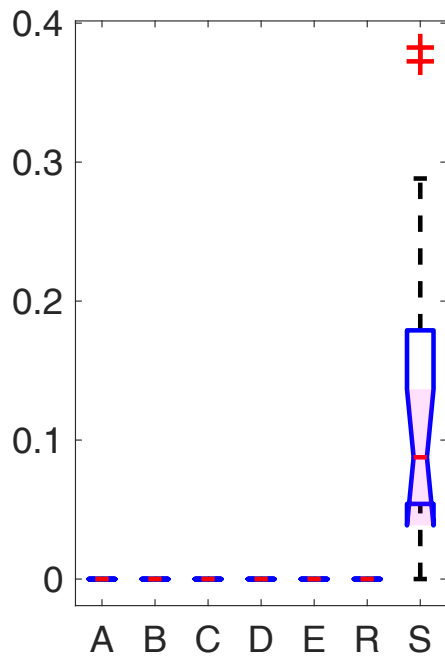
Heatmap Analysis of Box 8E



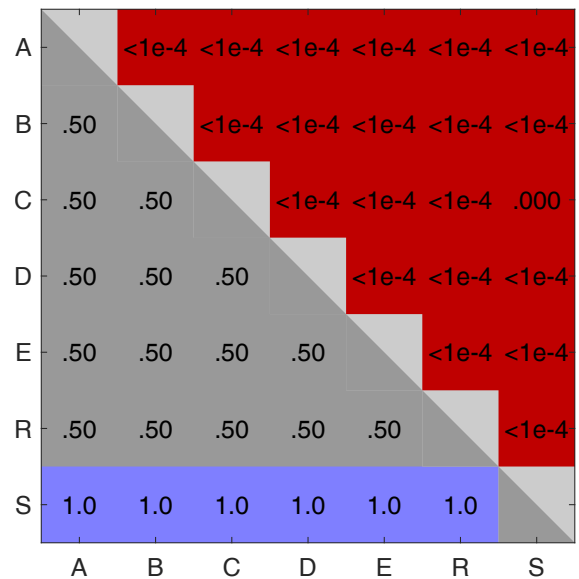
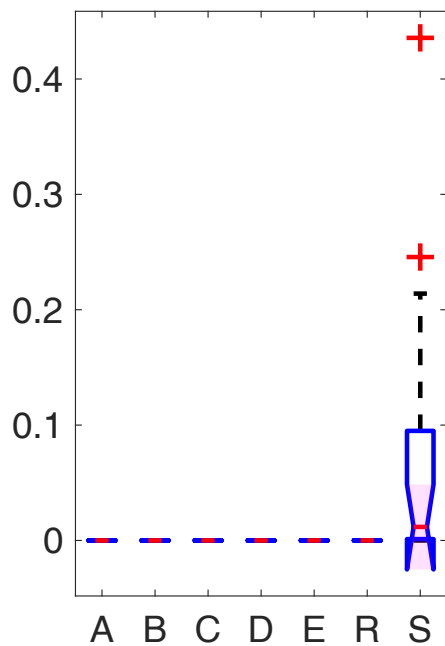
Heatmap Analysis of Box 8F



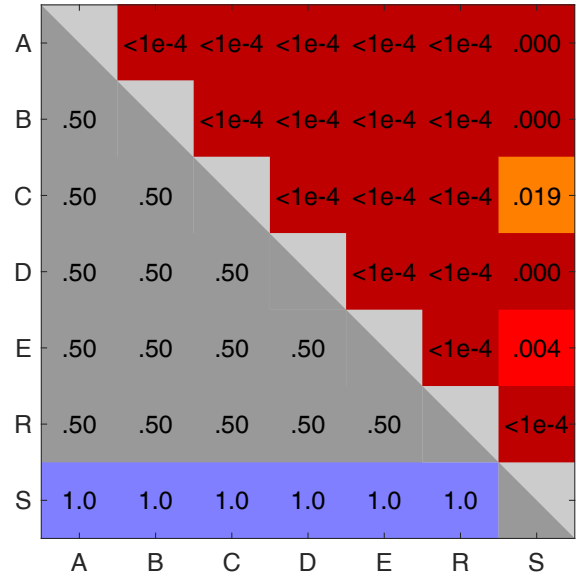
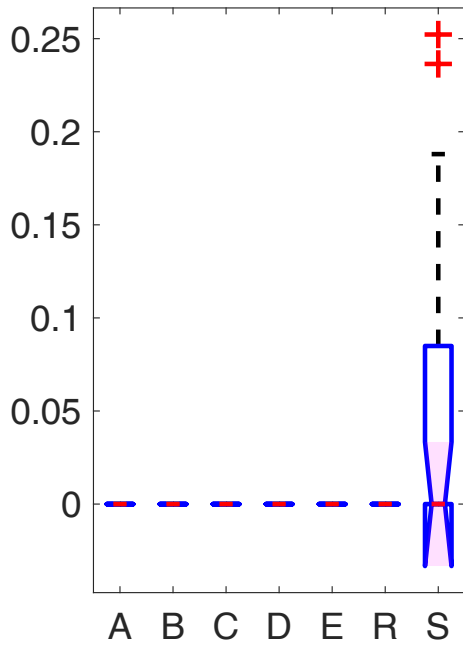
Heatmap Analysis of Box 8G



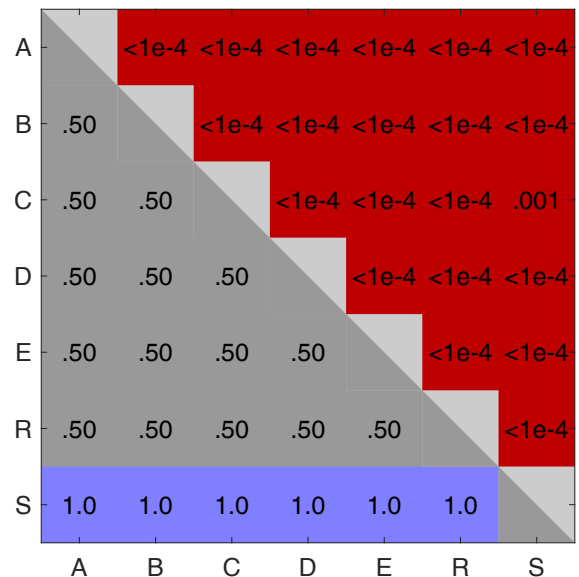
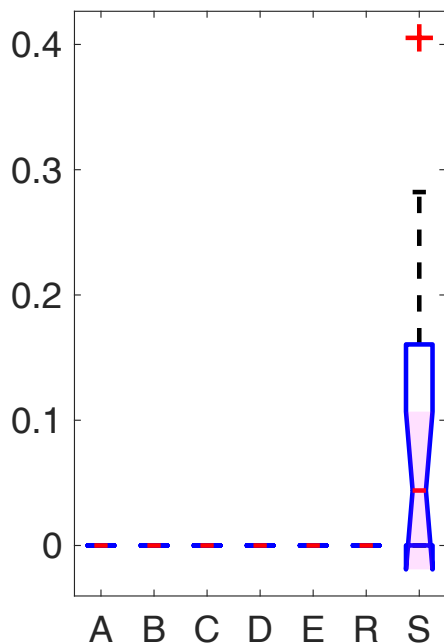
Heatmap Analysis of Box 8H



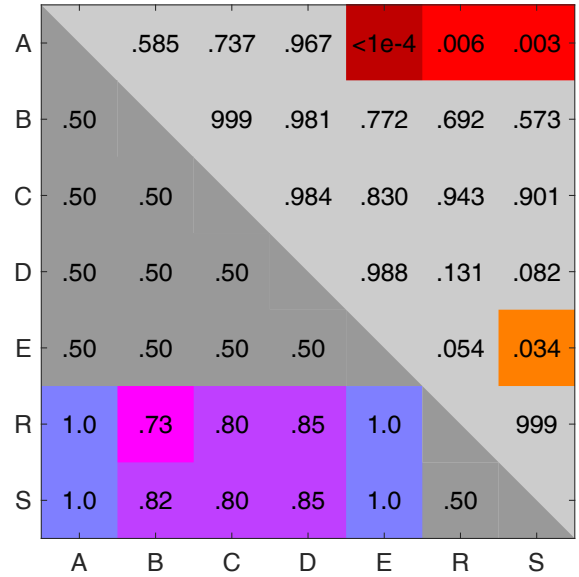
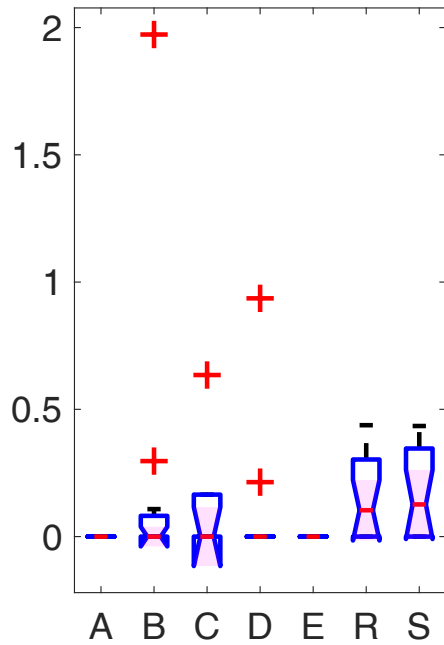
Heatmap Analysis of Box 90



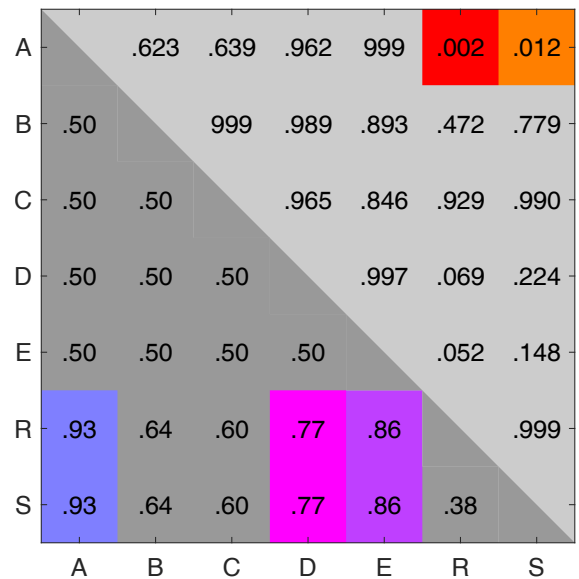
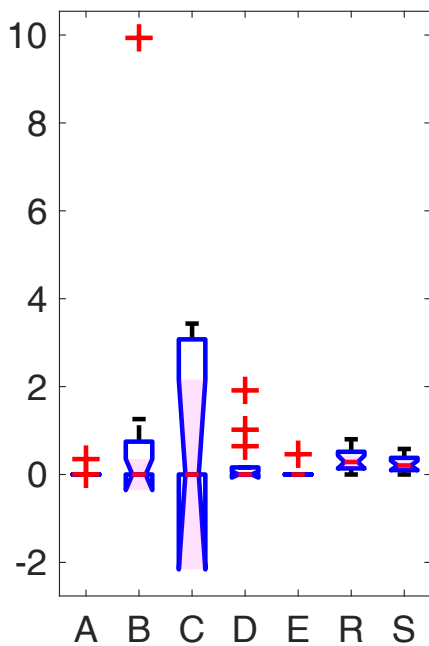
Heatmap Analysis of Box 91



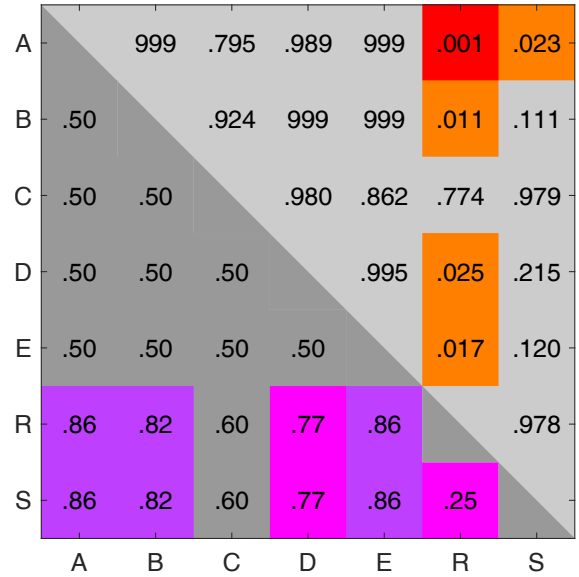
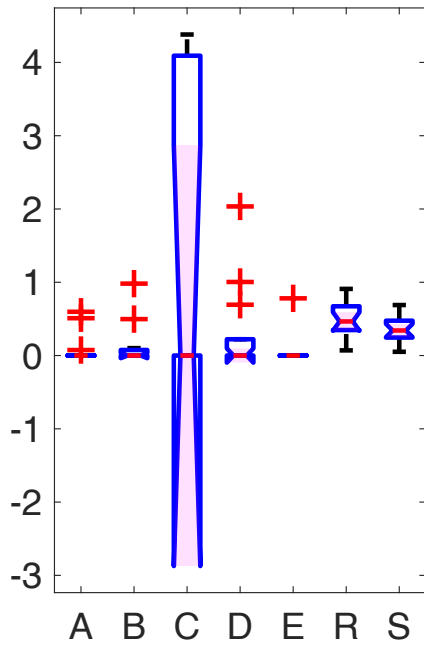
Heatmap Analysis of Box 92



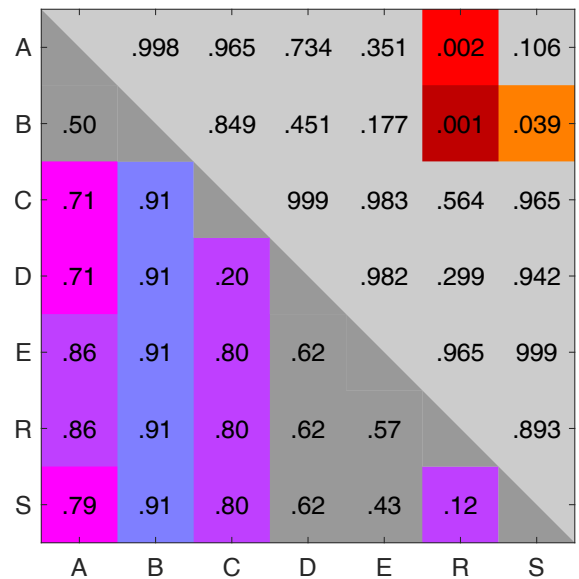
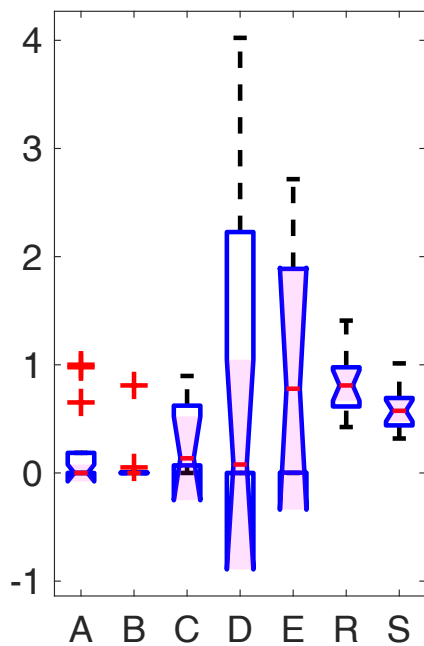
Heatmap Analysis of Box 93



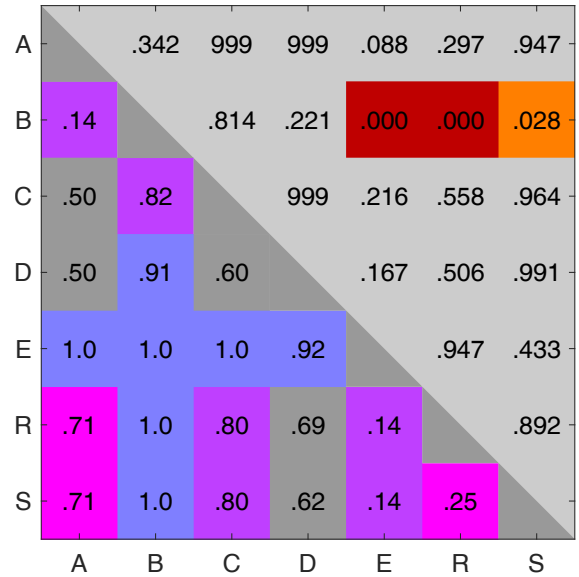
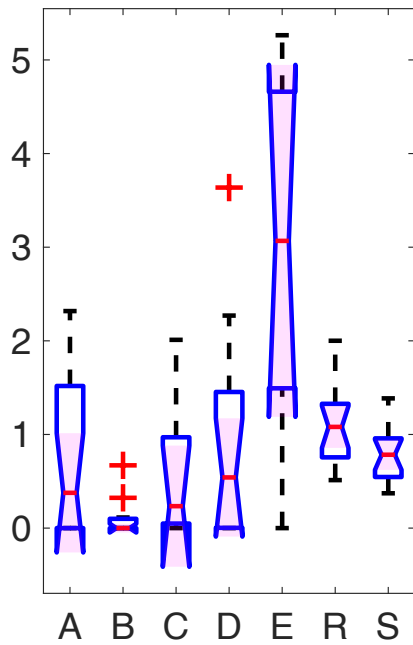
Heatmap Analysis of Box 94



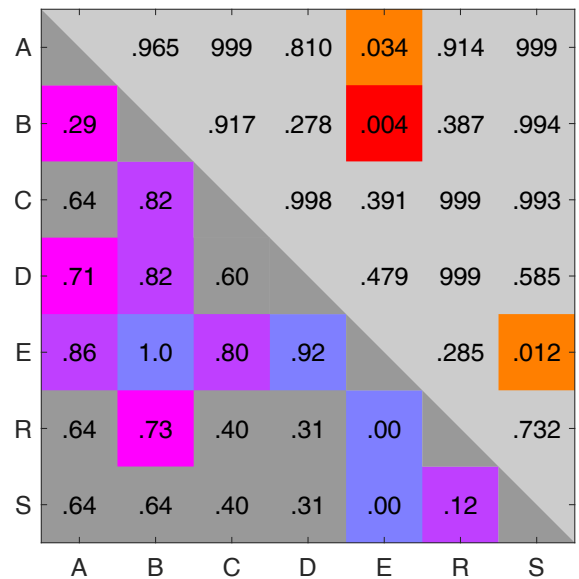
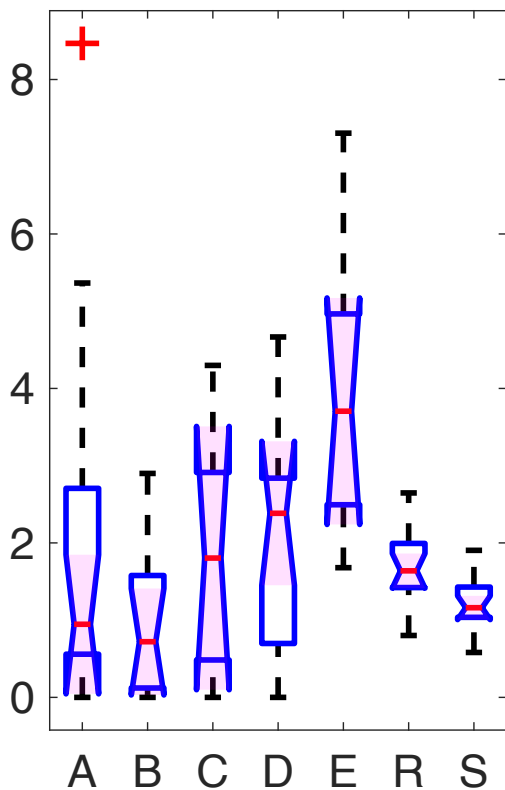
Heatmap Analysis of Box 95



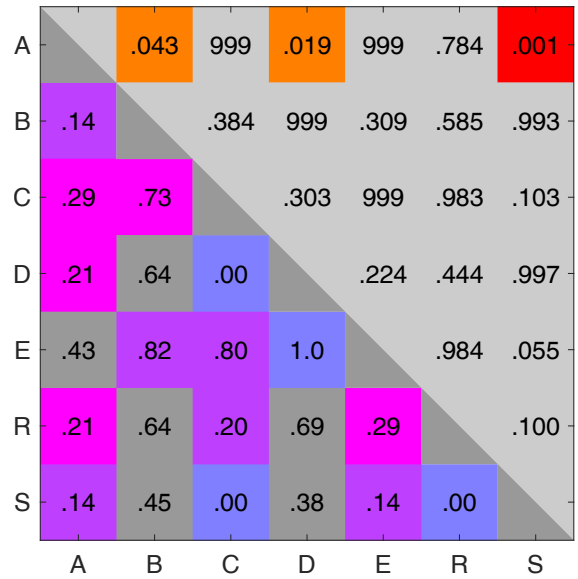
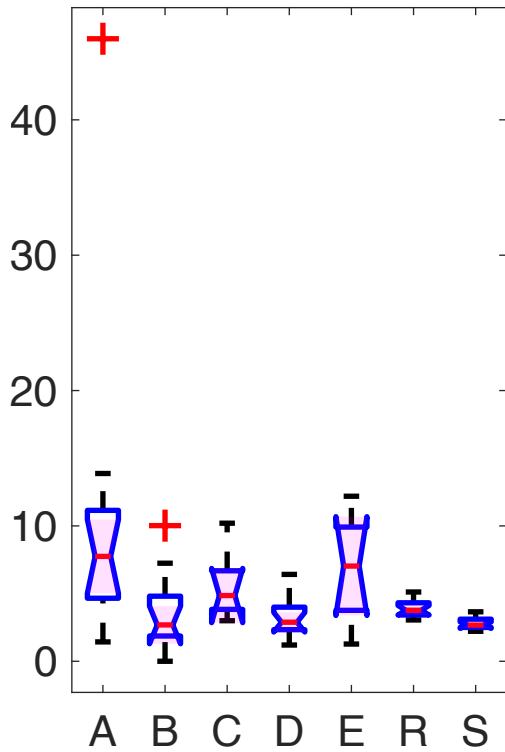
Heatmap Analysis of Box 96



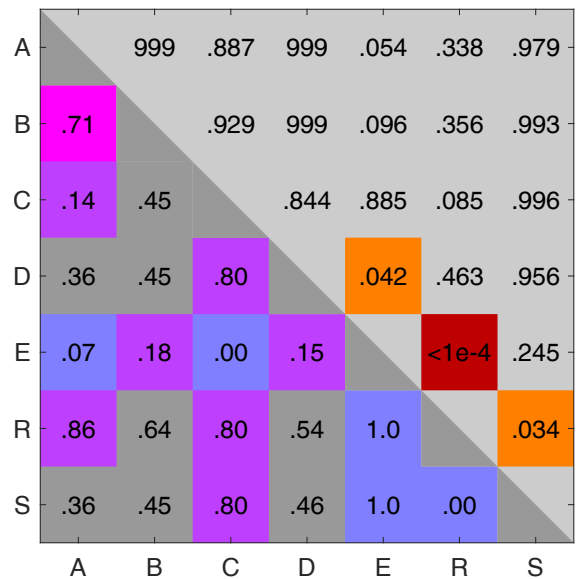
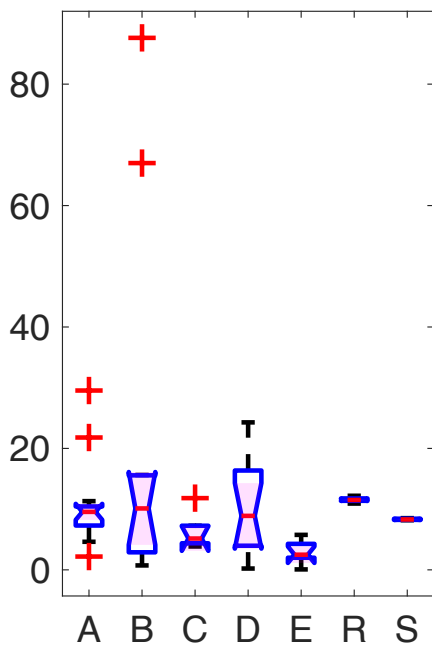
Heatmap Analysis of Box 97



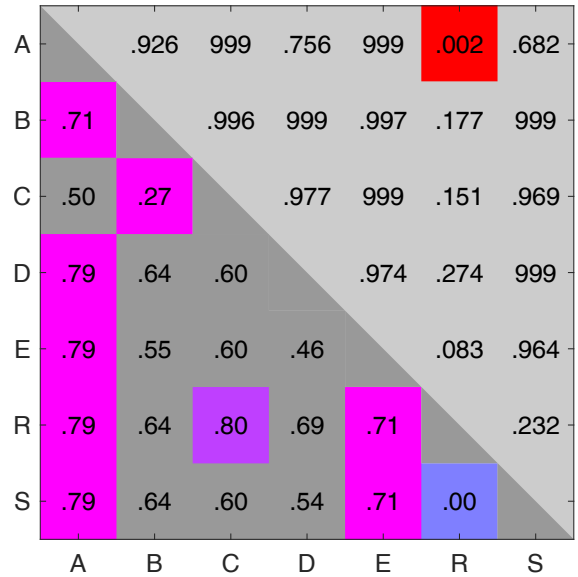
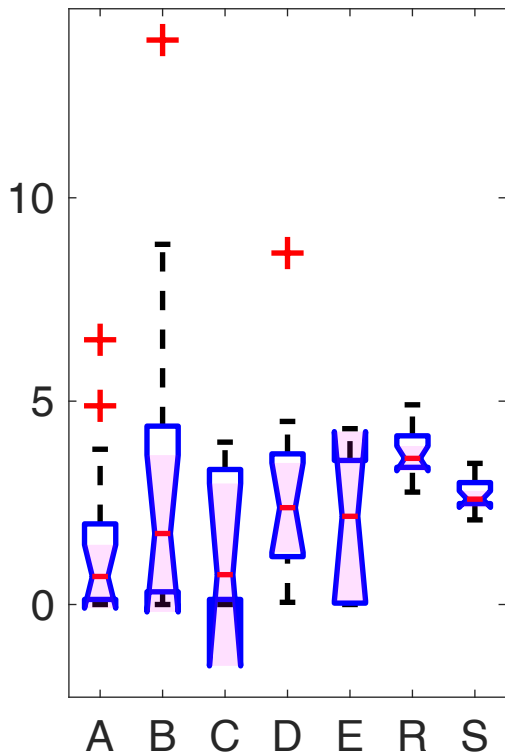
Heatmap Analysis of Box 98



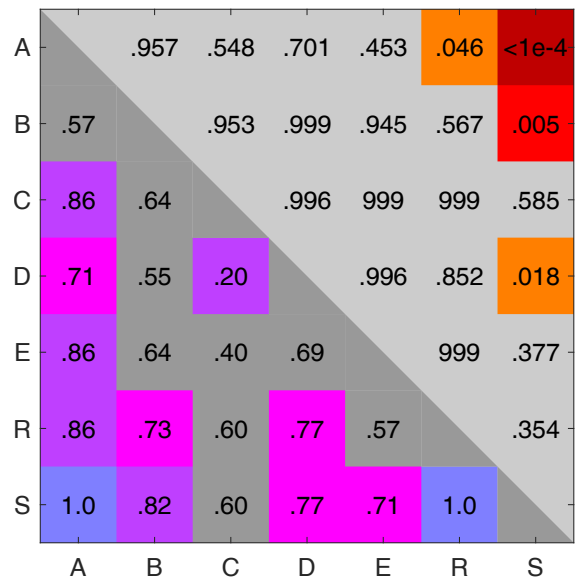
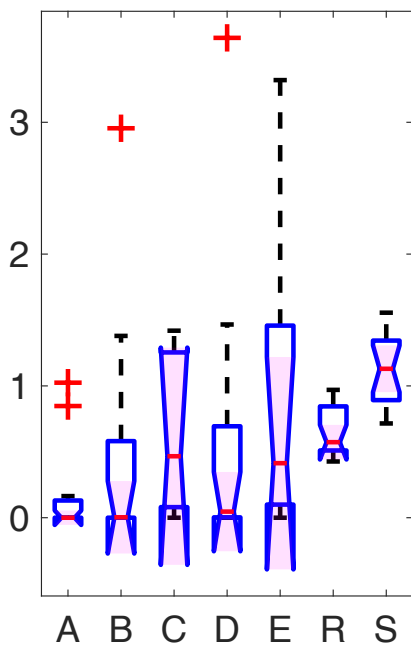
Heatmap Analysis of Box 99



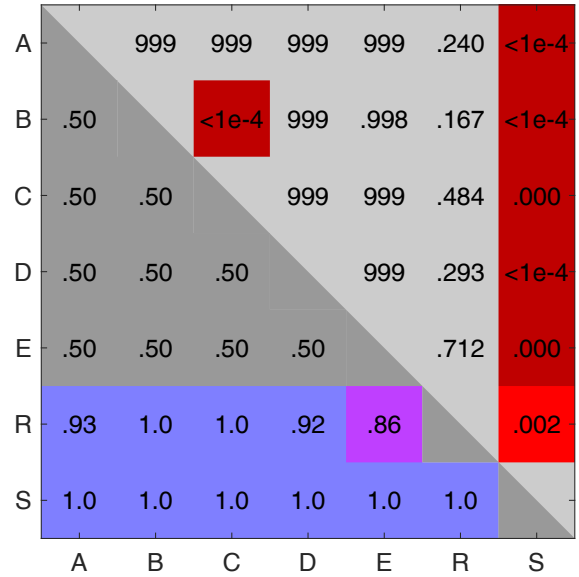
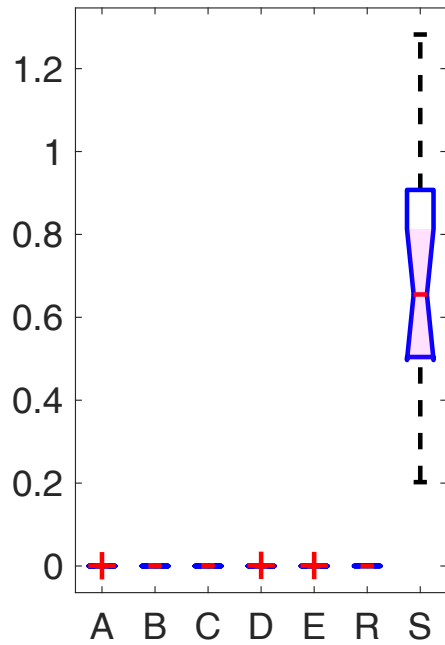
Heatmap Analysis of Box 9A



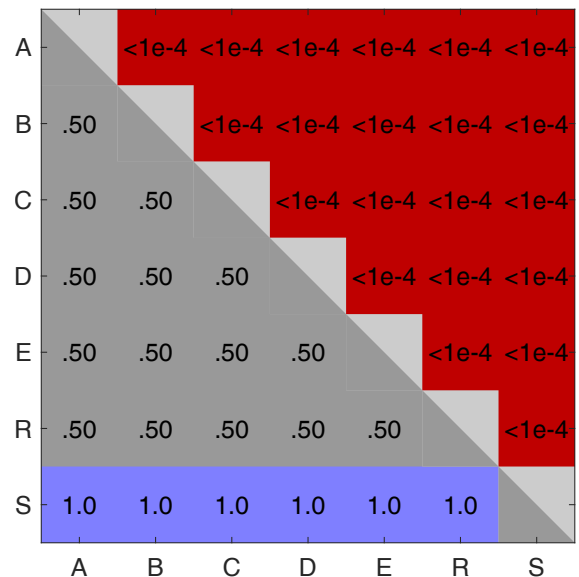
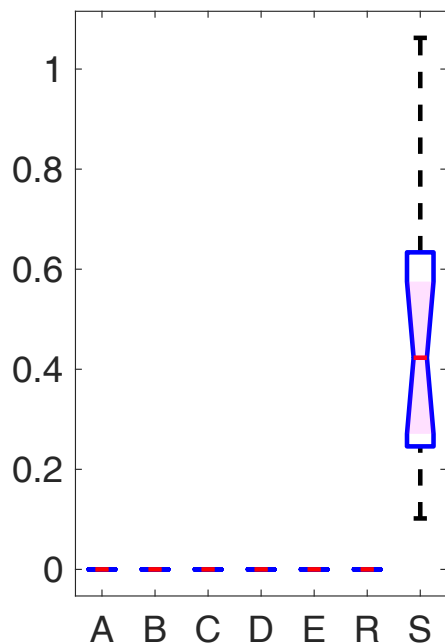
Heatmap Analysis of Box 9B



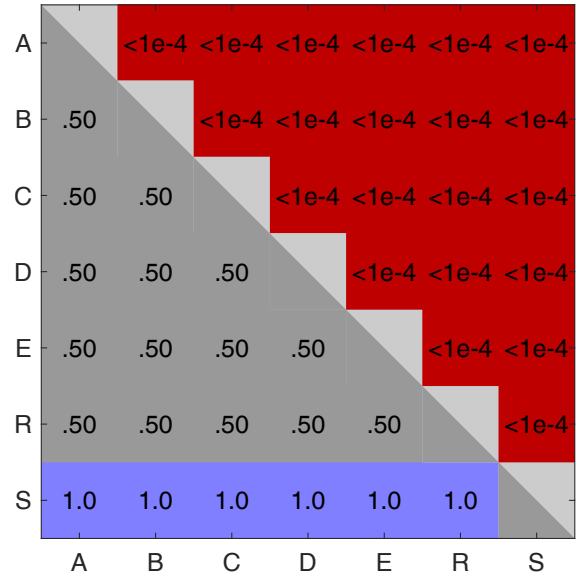
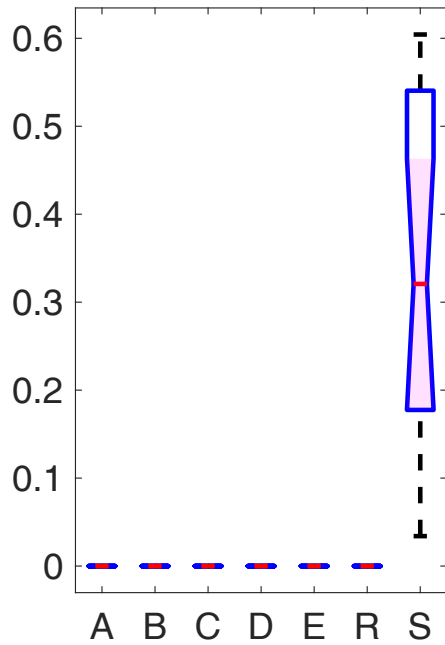
Heatmap Analysis of Box 9C



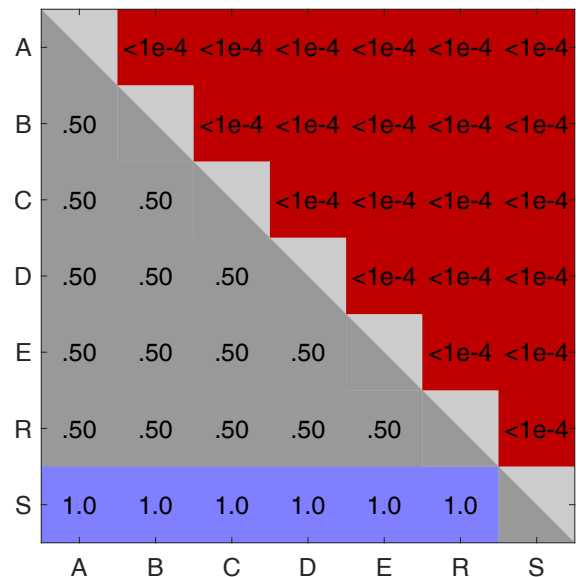
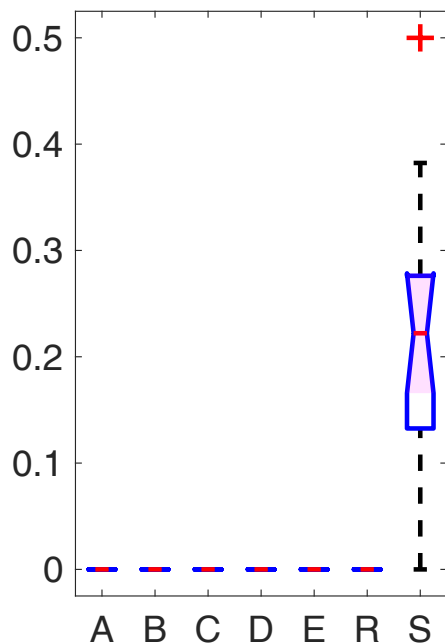
Heatmap Analysis of Box 9D



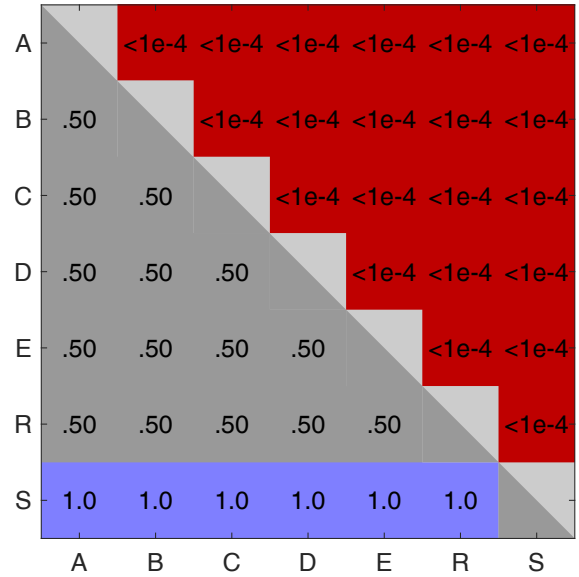
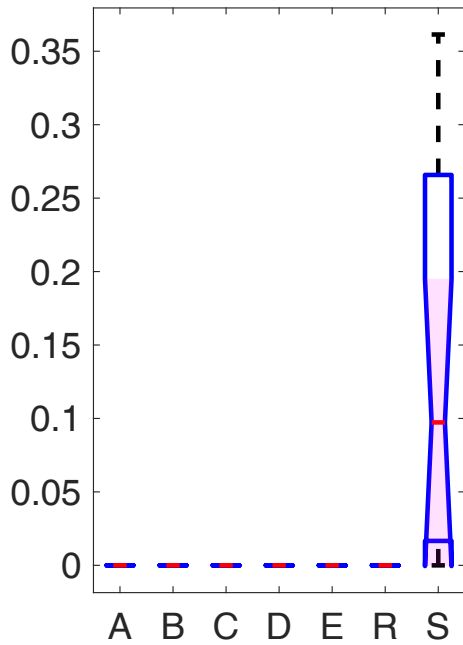
Heatmap Analysis of Box 9E



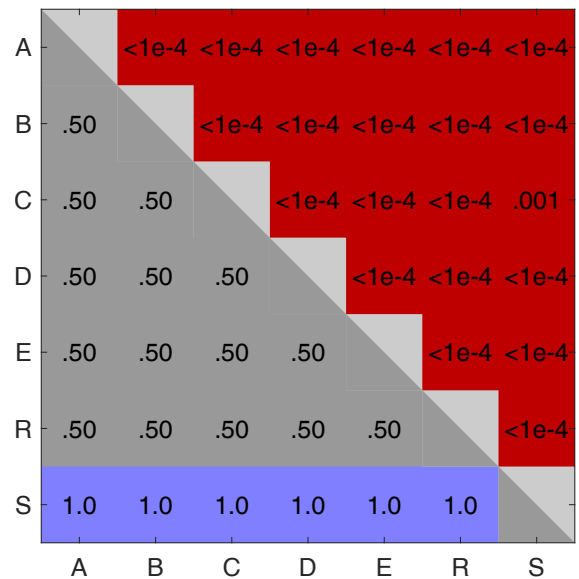
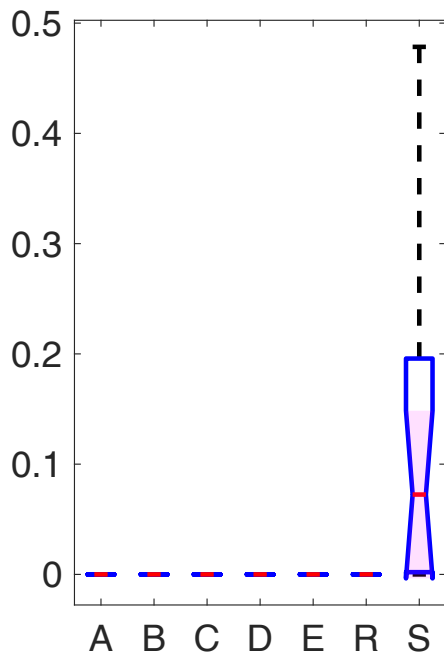
Heatmap Analysis of Box 9F



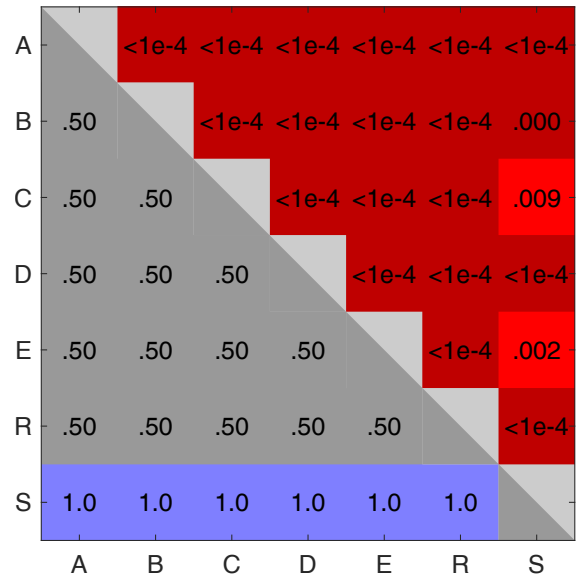
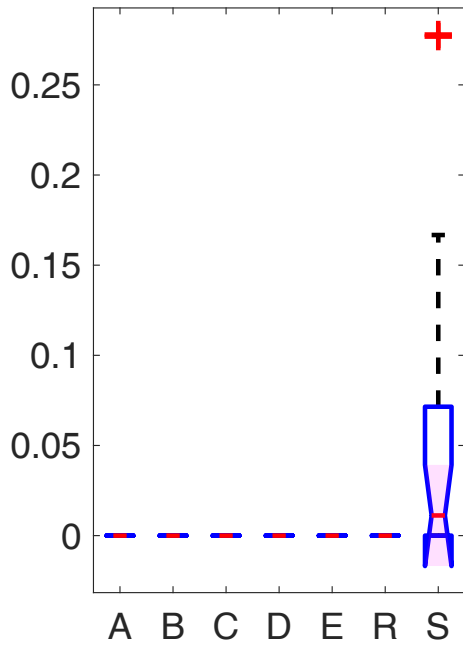
Heatmap Analysis of Box 9G



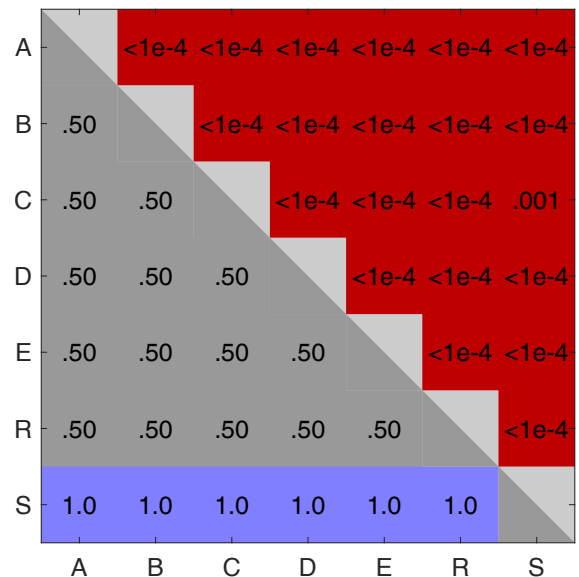
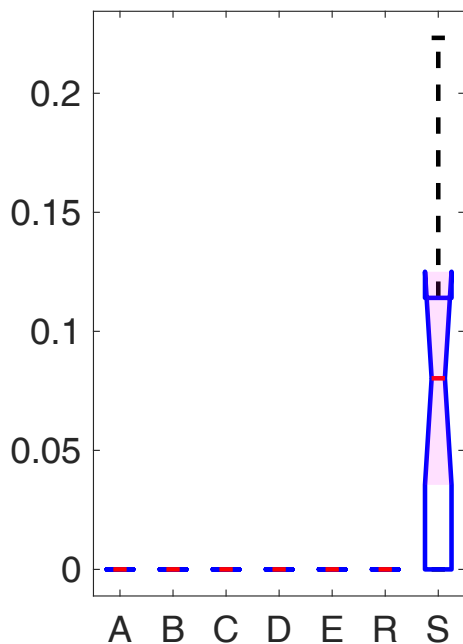
Heatmap Analysis of Box 9H



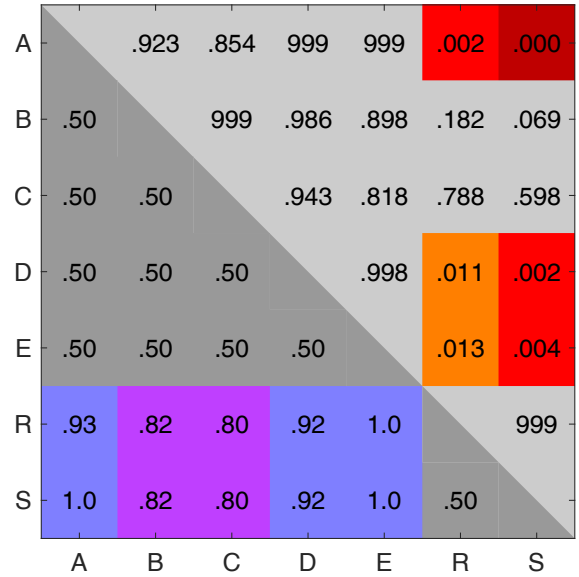
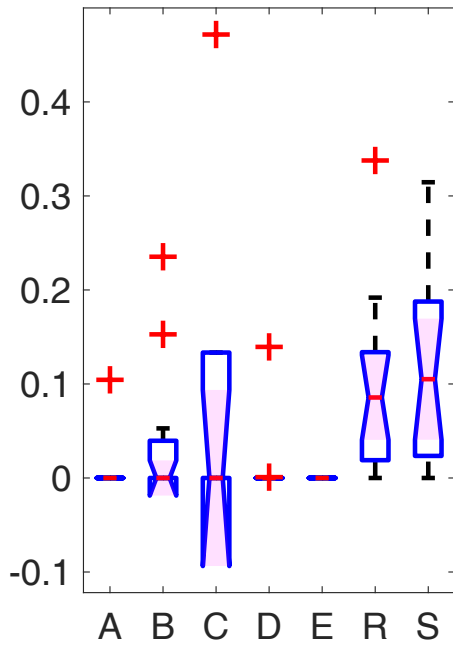
Heatmap Analysis of Box A0



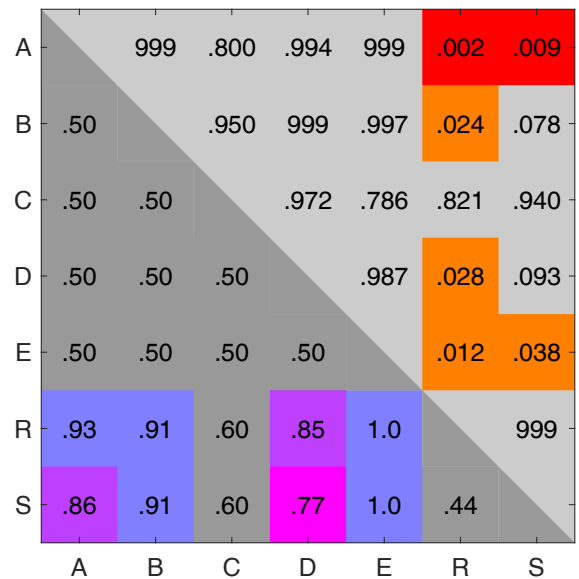
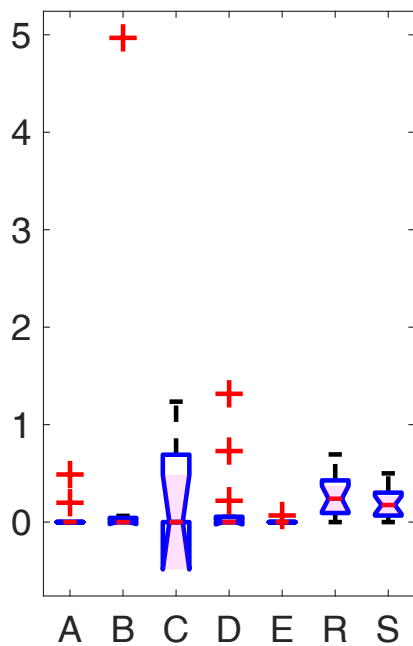
Heatmap Analysis of Box A1



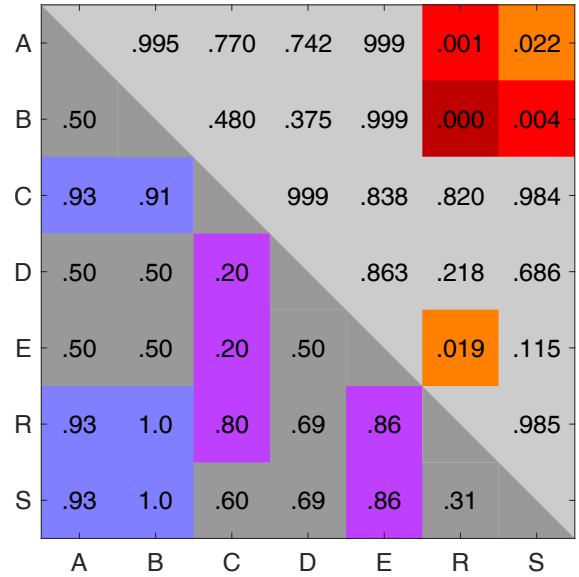
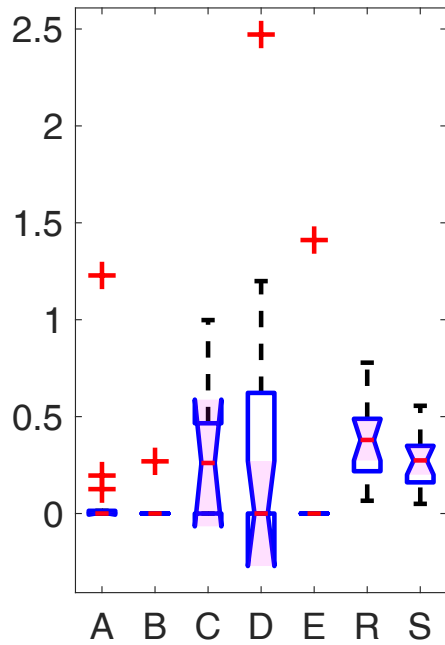
Heatmap Analysis of Box A2



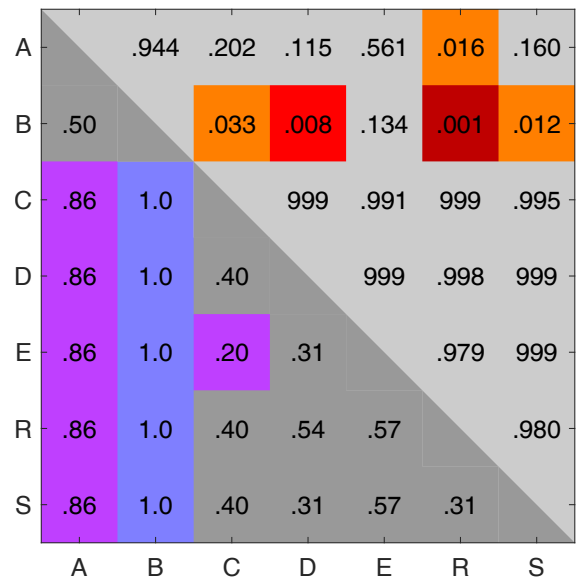
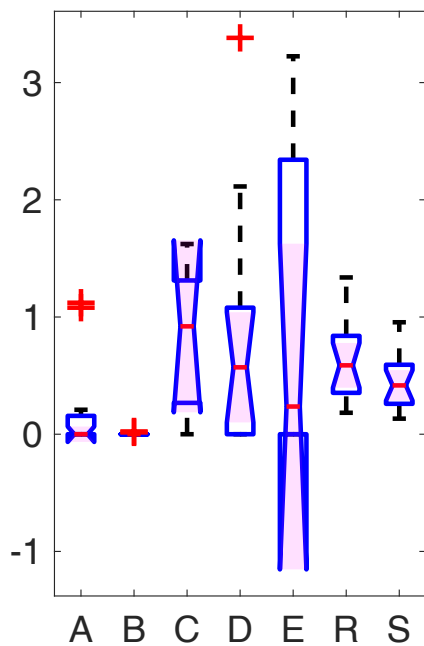
Heatmap Analysis of Box A3



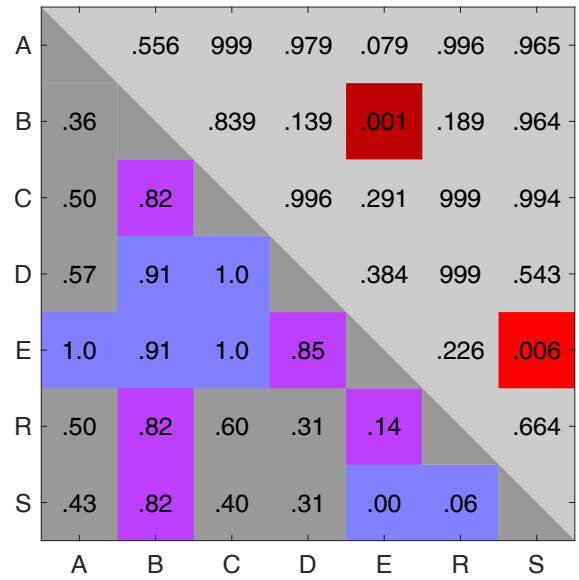
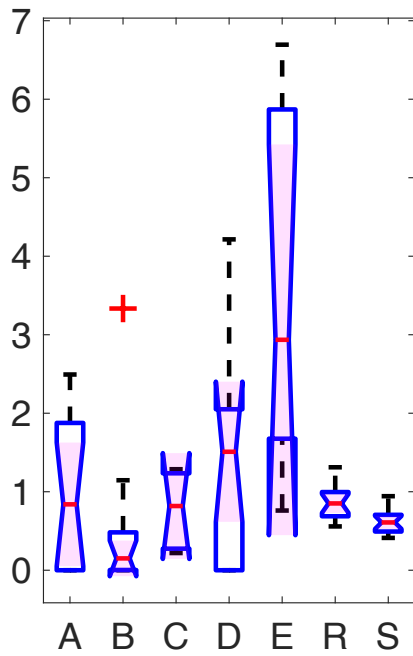
Heatmap Analysis of Box A4



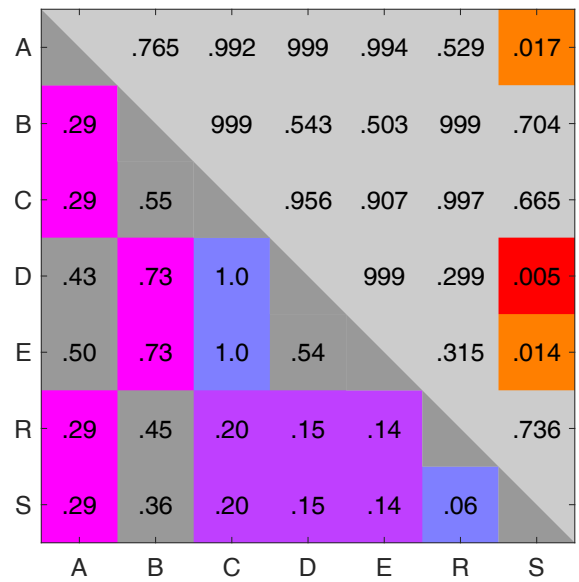
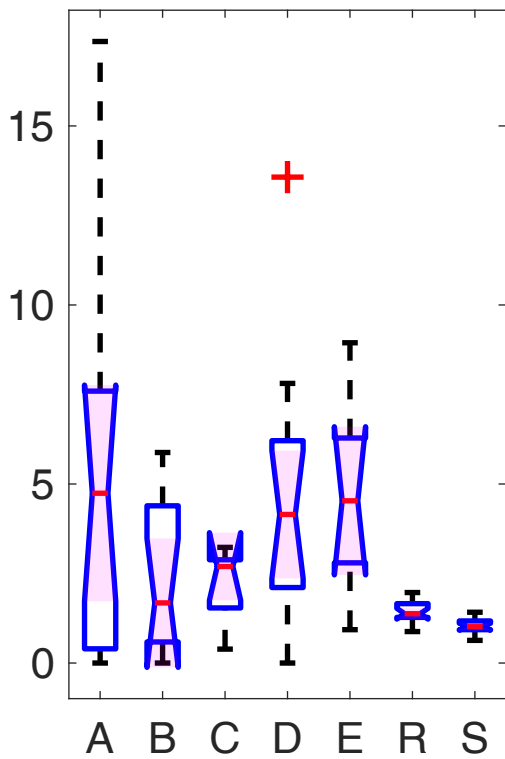
Heatmap Analysis of Box A5



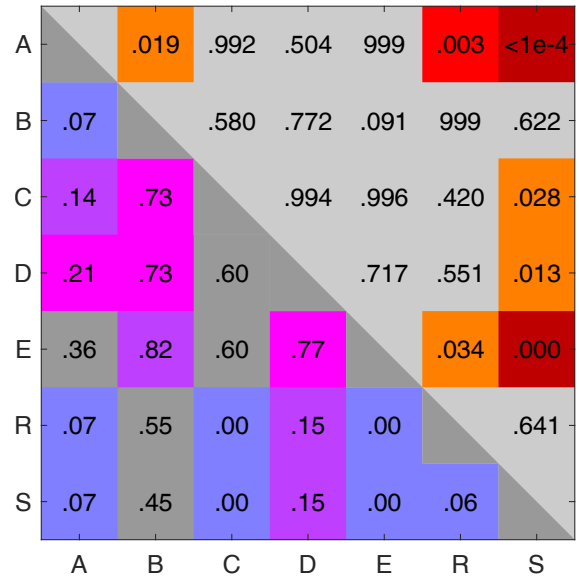
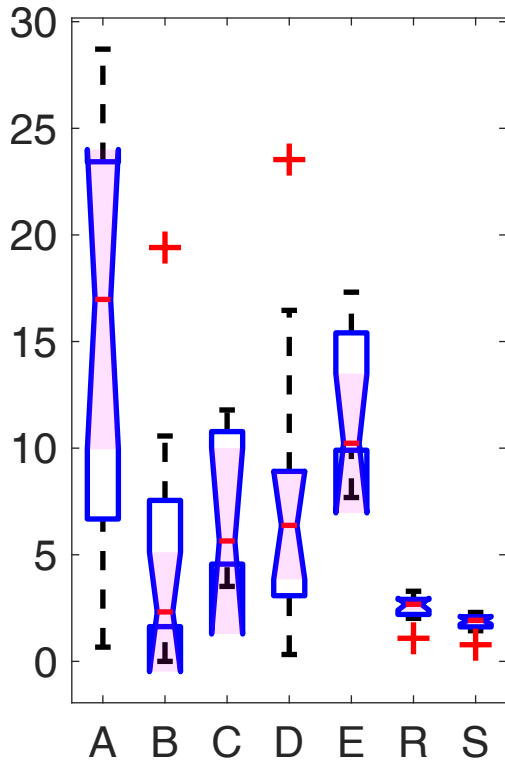
Heatmap Analysis of Box A6



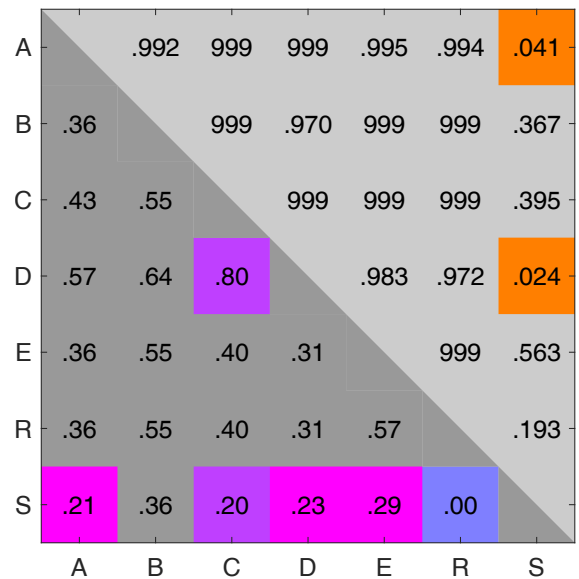
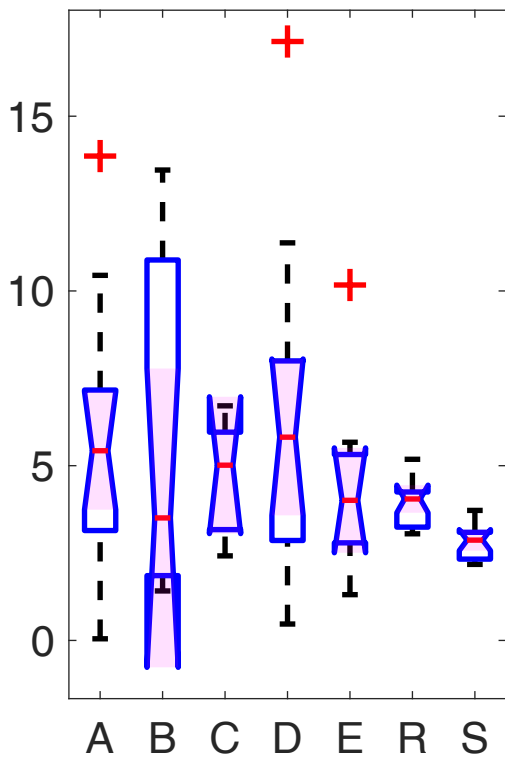
Heatmap Analysis of Box A7



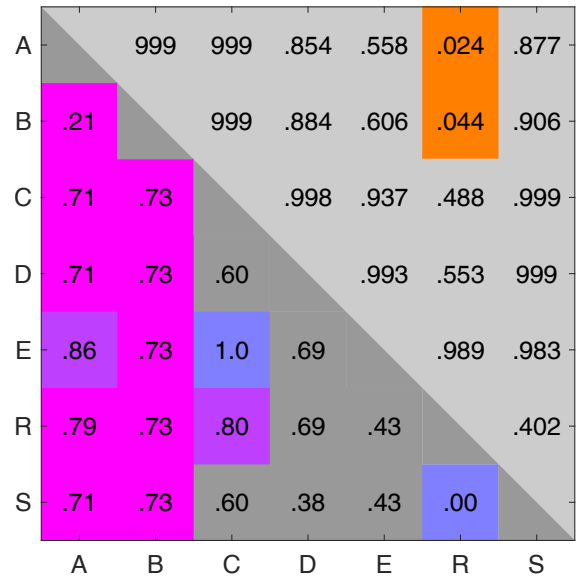
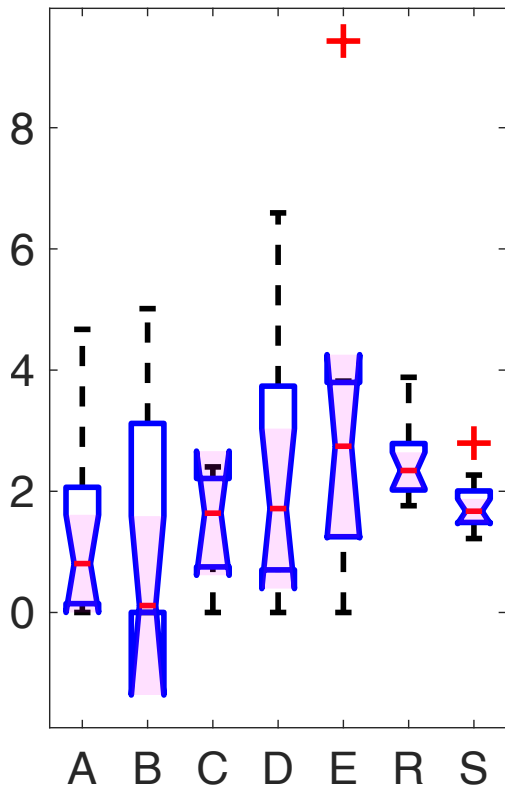
Heatmap Analysis of Box A8



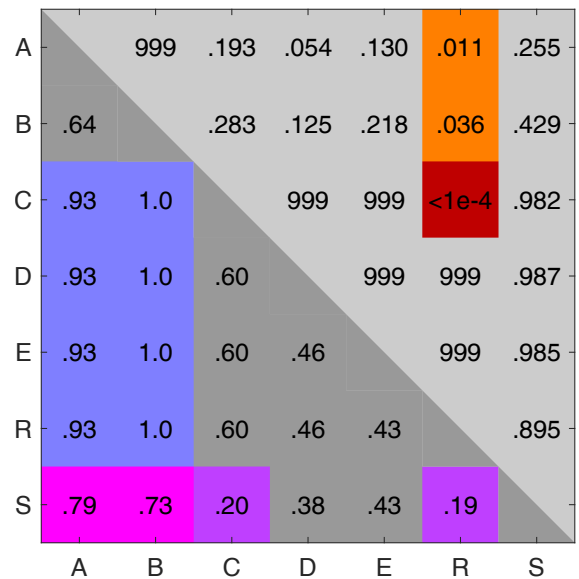
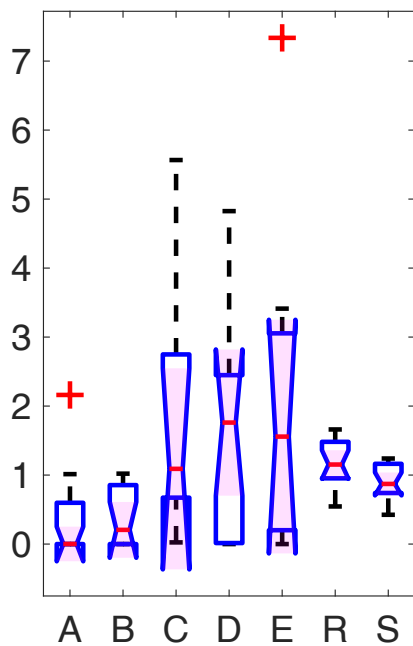
Heatmap Analysis of Box A9



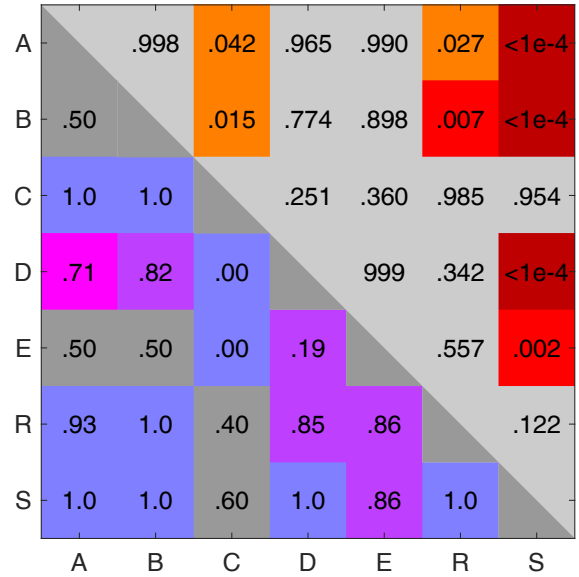
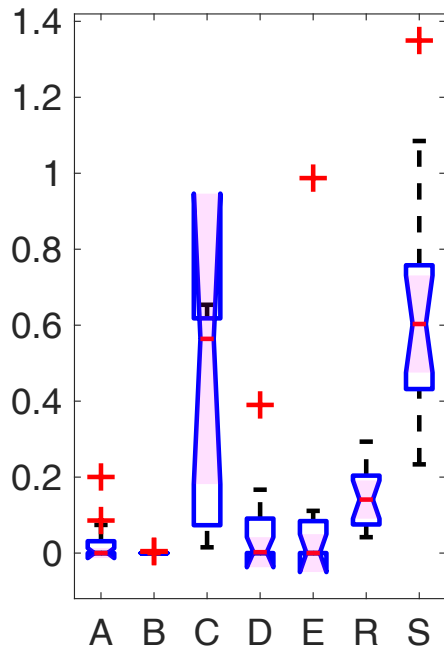
Heatmap Analysis of Box AA



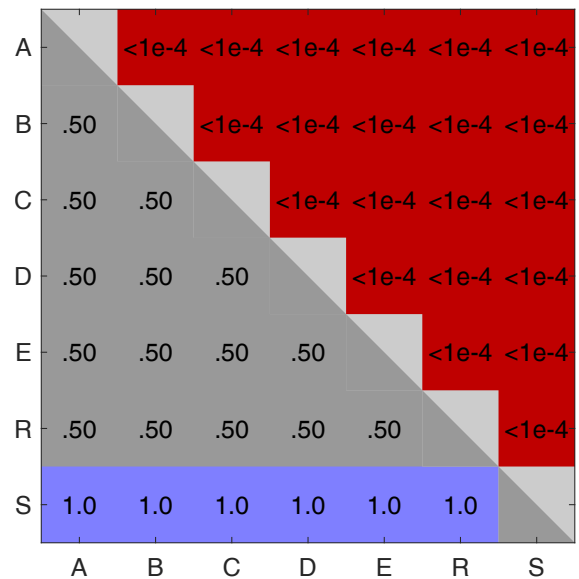
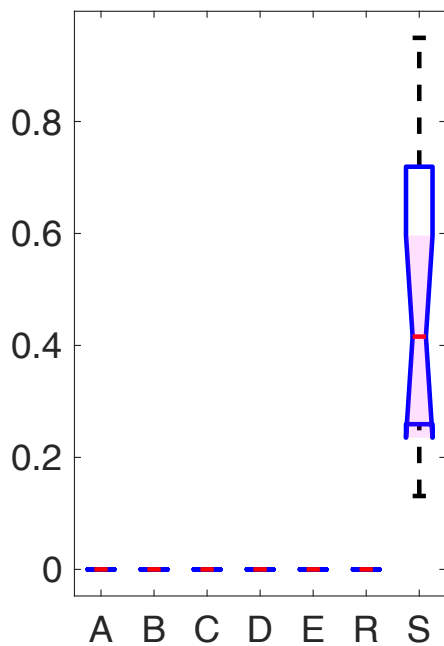
Heatmap Analysis of Box AB



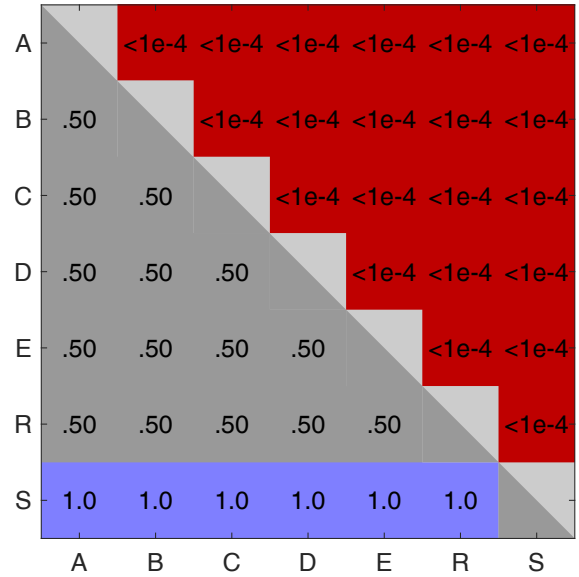
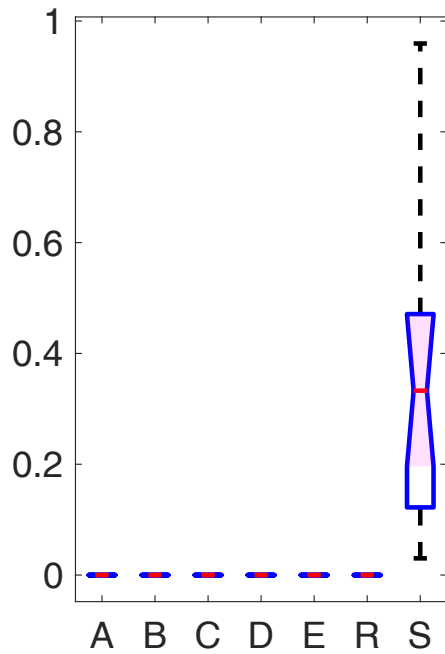
Heatmap Analysis of Box AC



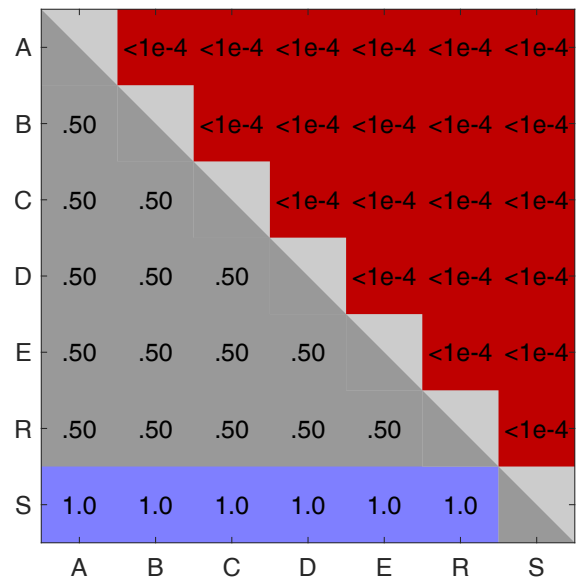
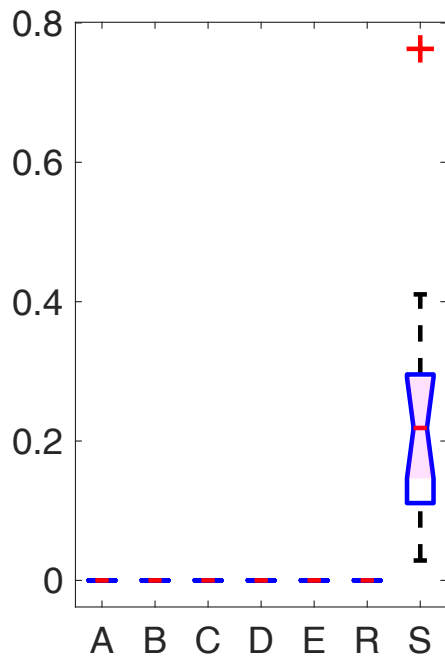
Heatmap Analysis of Box AD



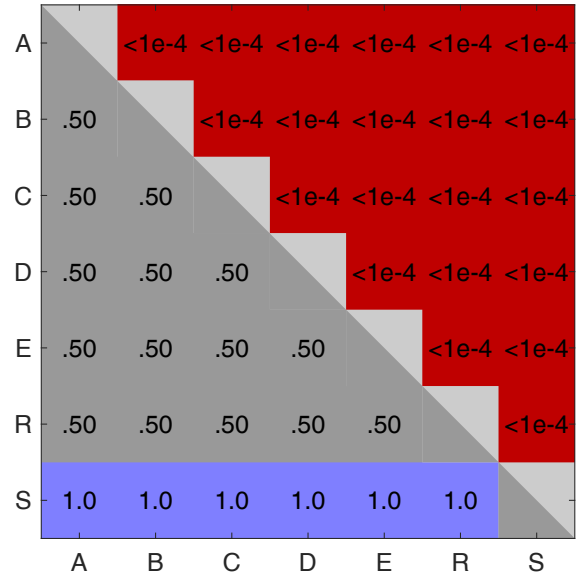
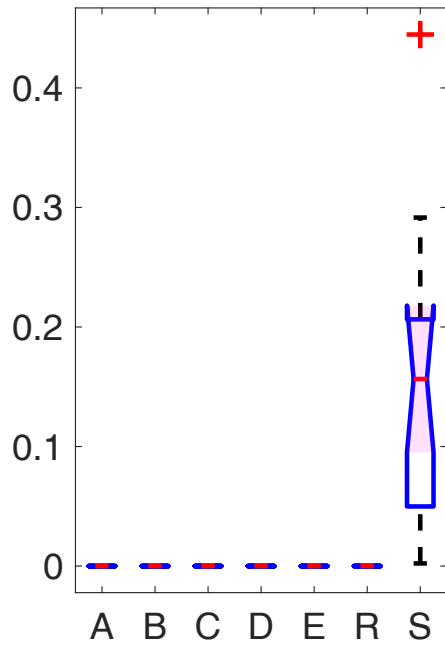
Heatmap Analysis of Box AE



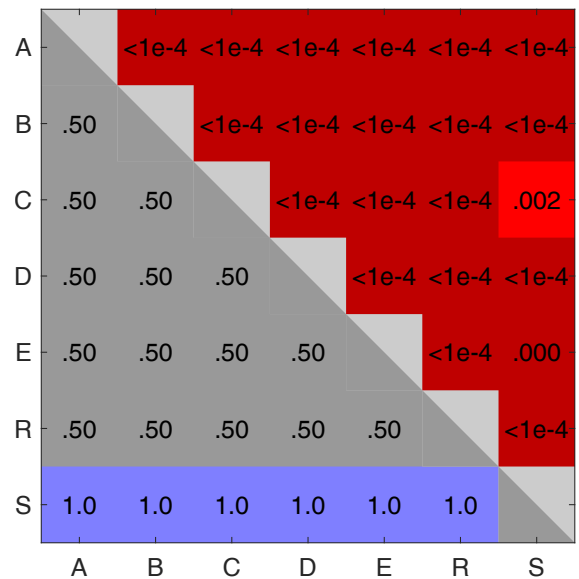
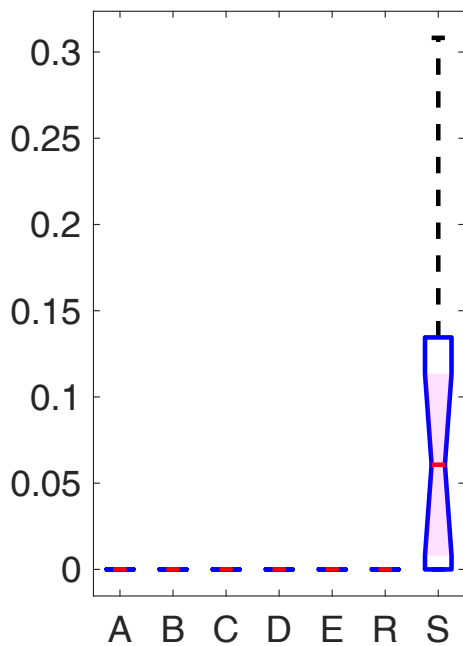
Heatmap Analysis of Box AF



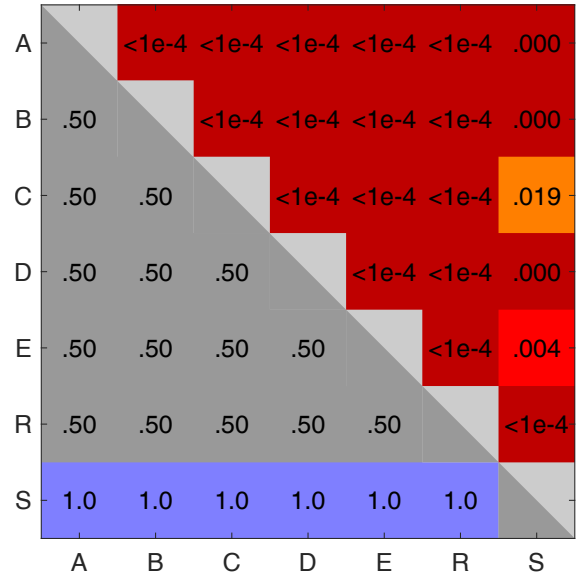
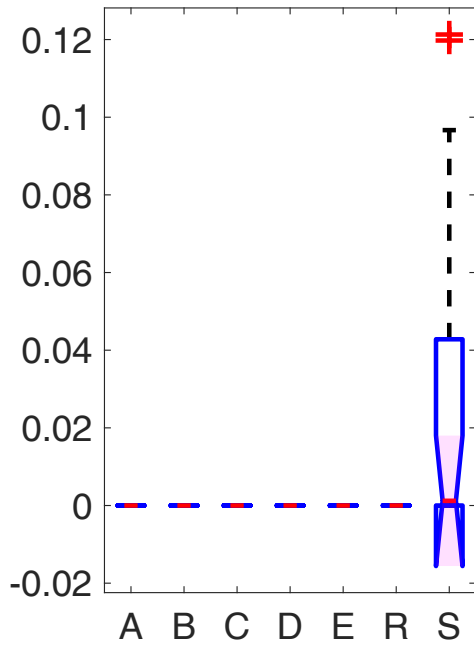
Heatmap Analysis of Box AG



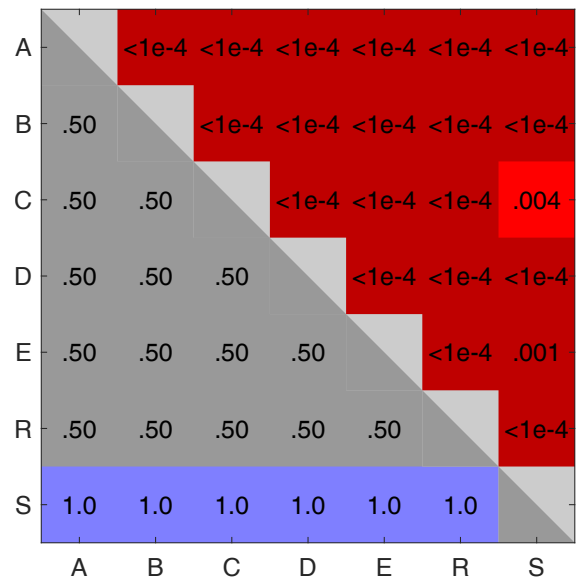
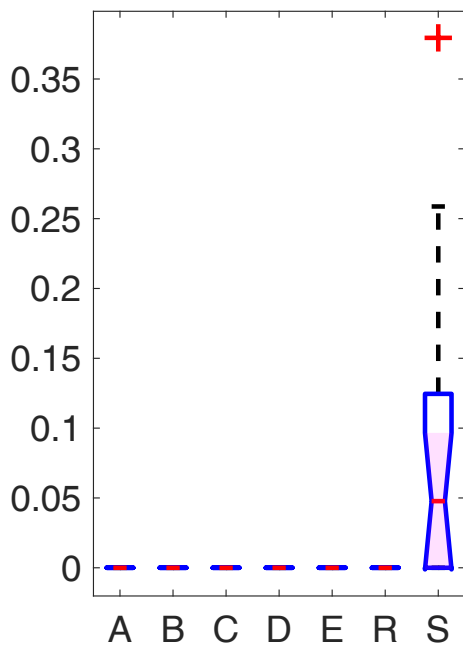
Heatmap Analysis of Box AH



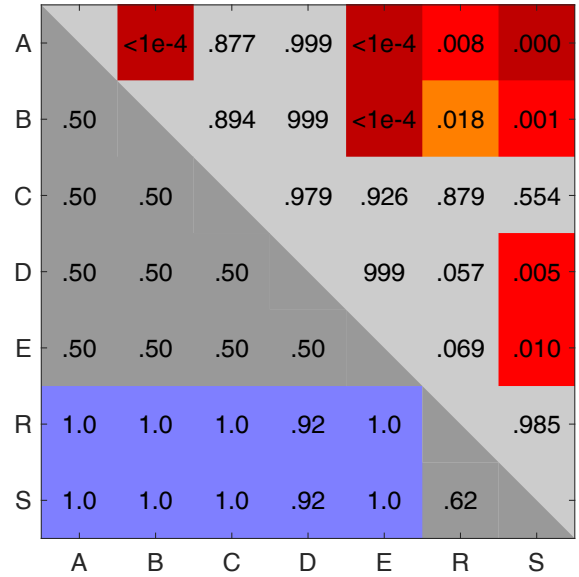
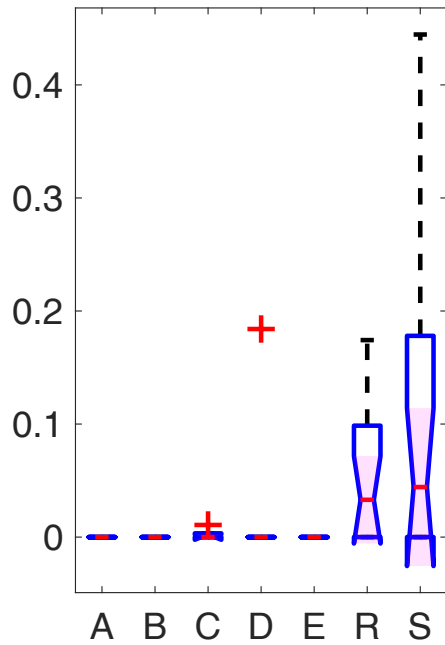
Heatmap Analysis of Box B0



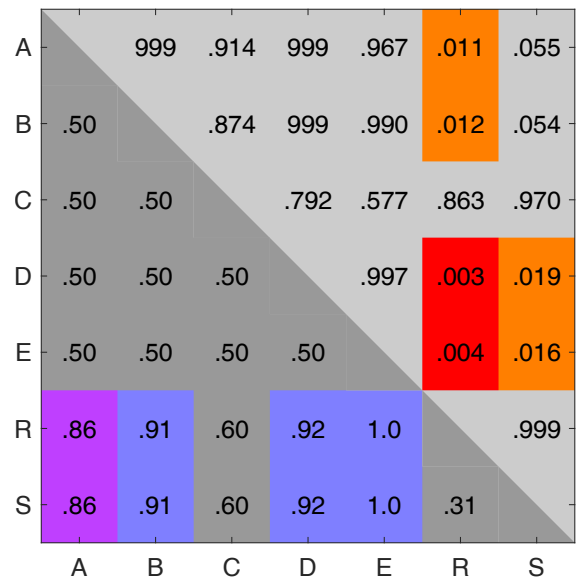
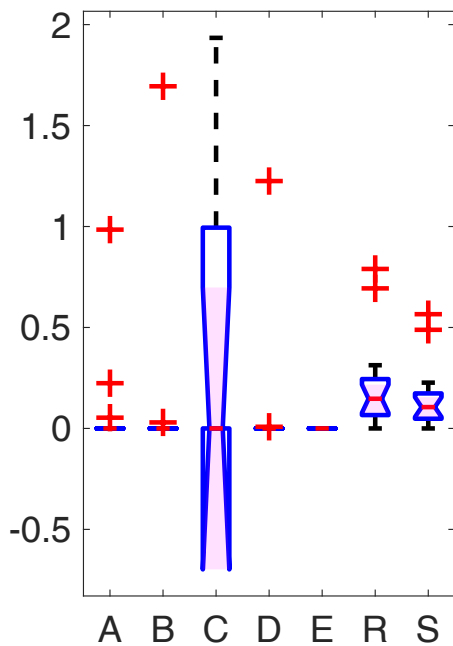
Heatmap Analysis of Box B1



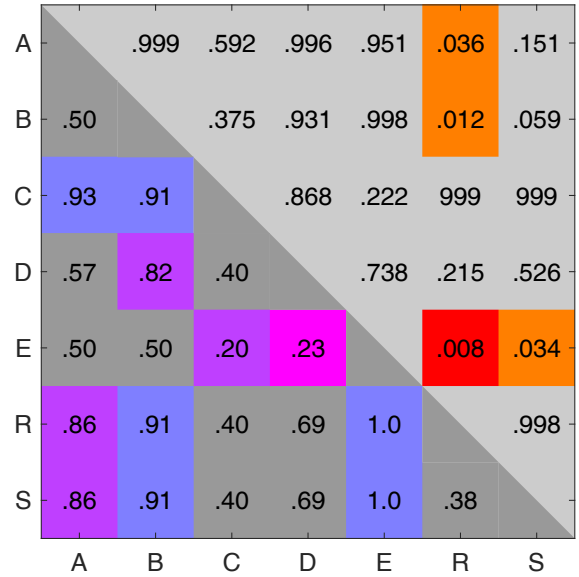
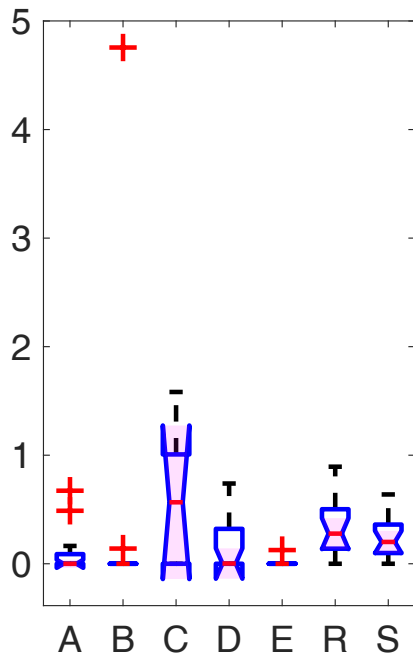
Heatmap Analysis of Box B2



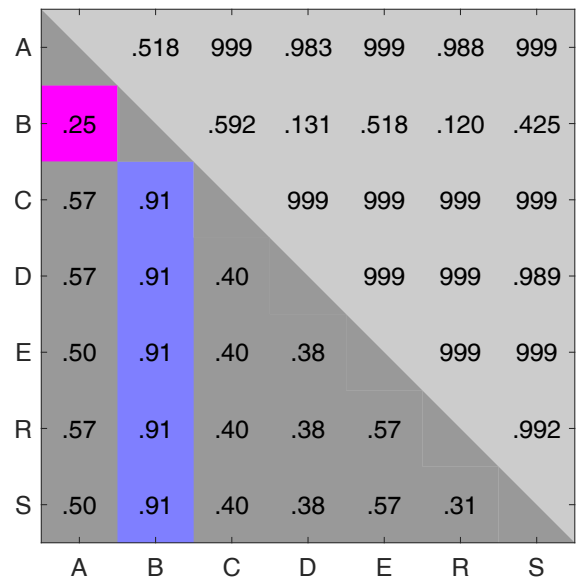
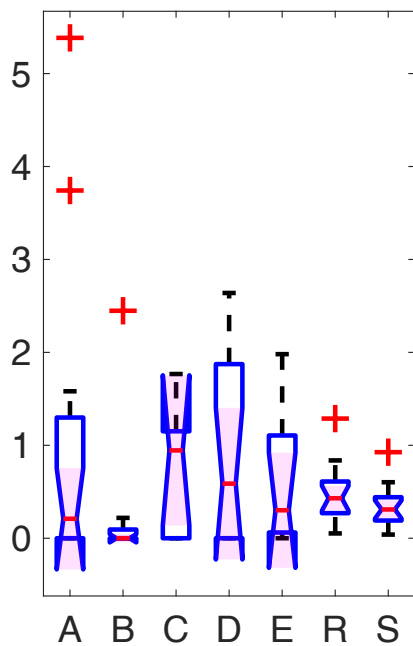
Heatmap Analysis of Box B3



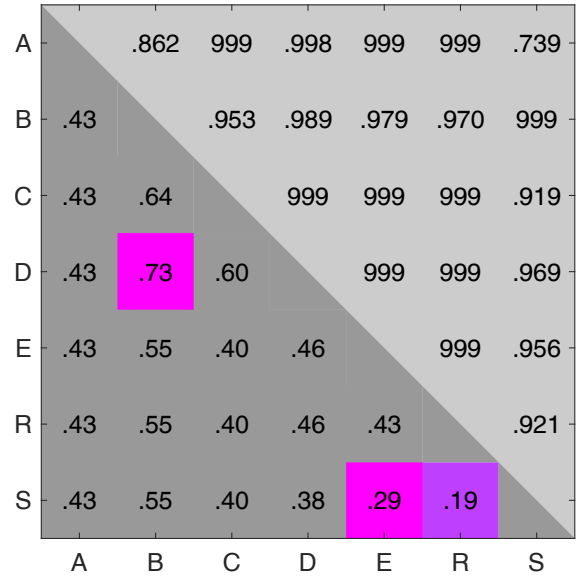
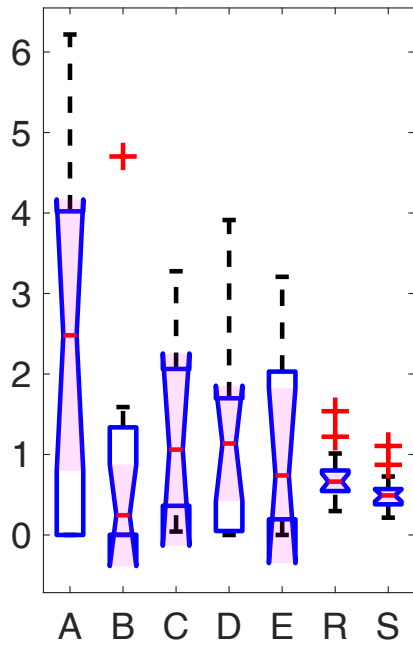
Heatmap Analysis of Box B4



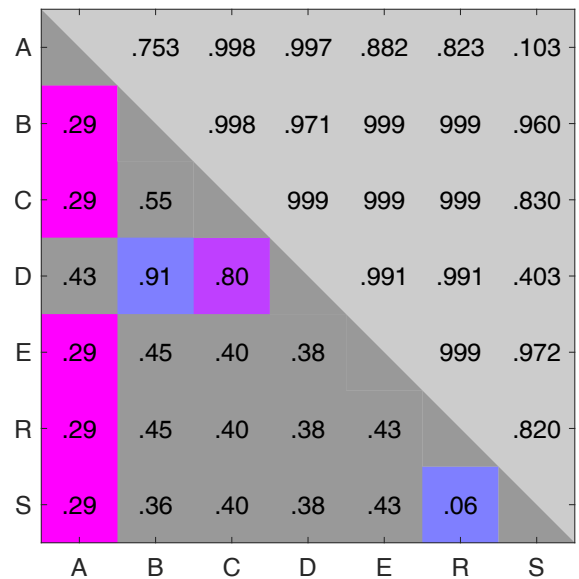
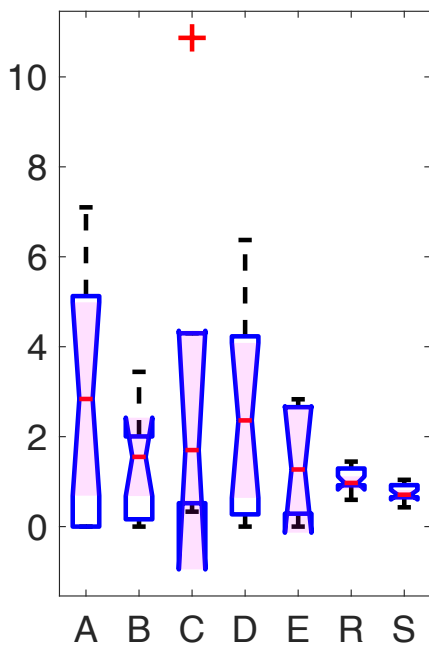
Heatmap Analysis of Box B5



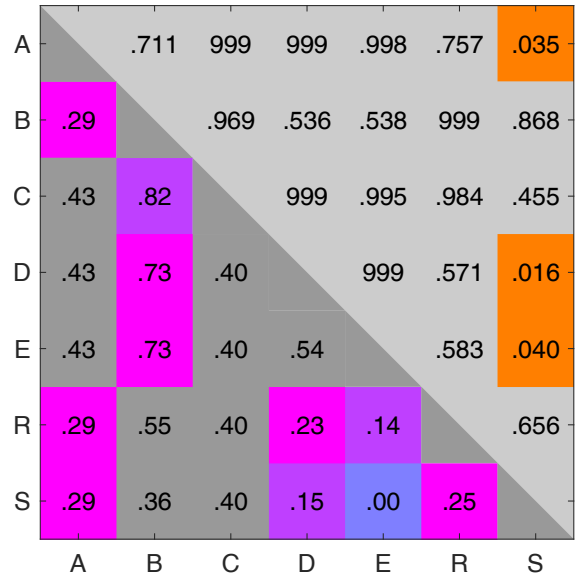
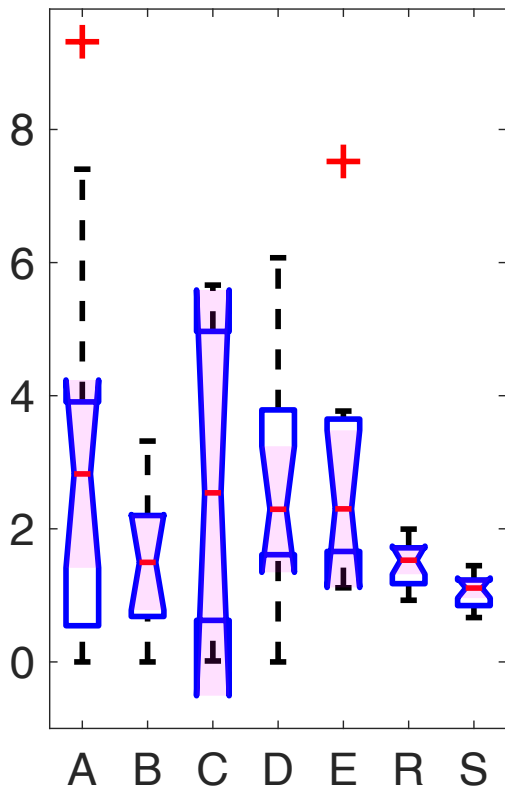
Heatmap Analysis of Box B6



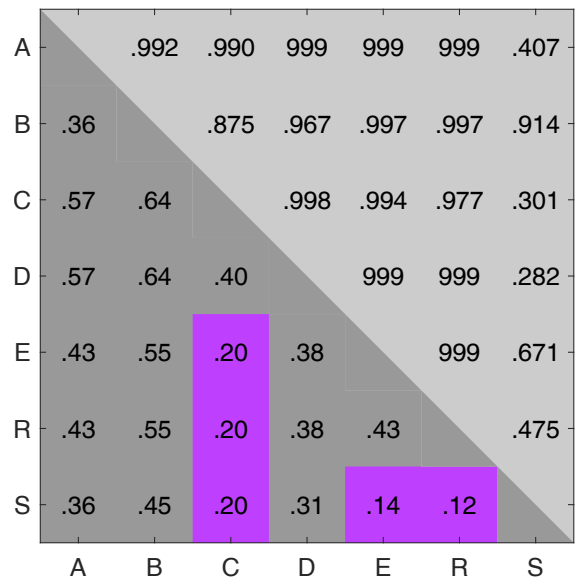
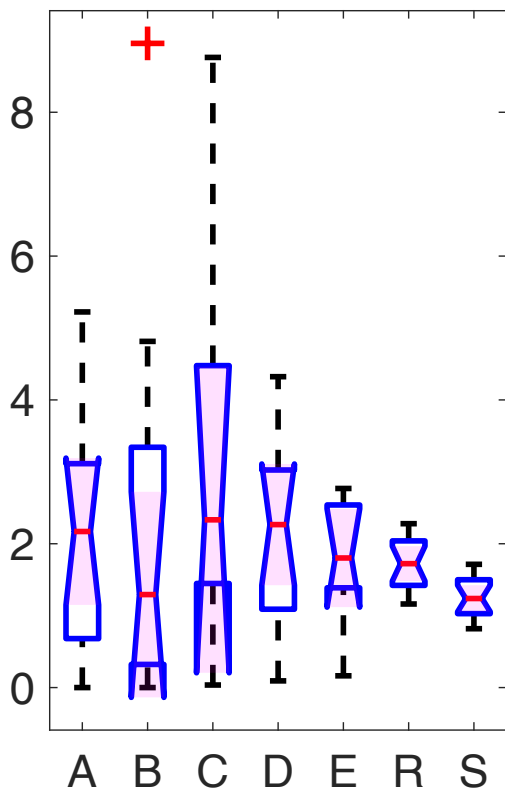
Heatmap Analysis of Box B7



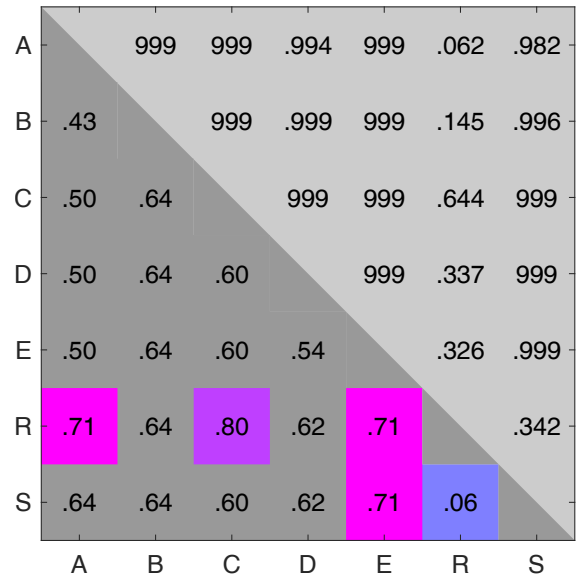
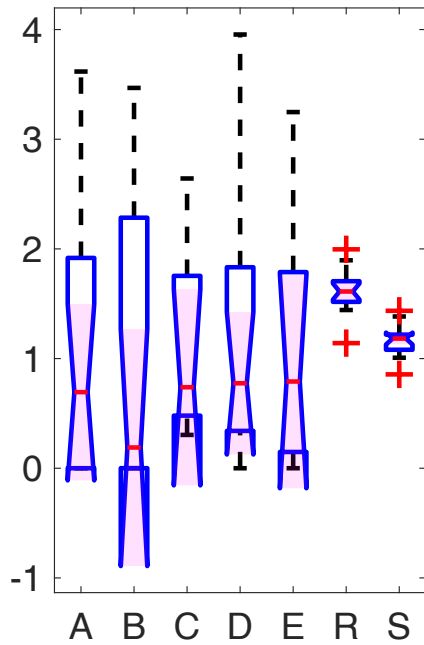
Heatmap Analysis of Box B8



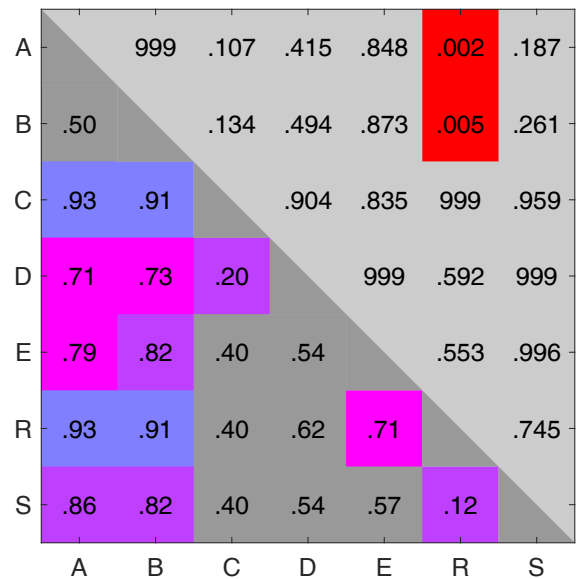
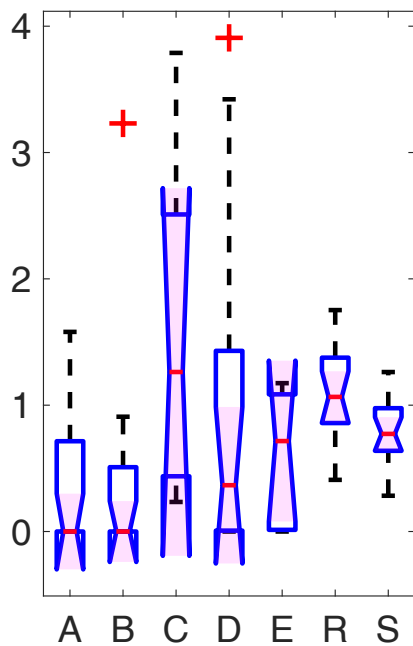
Heatmap Analysis of Box B9



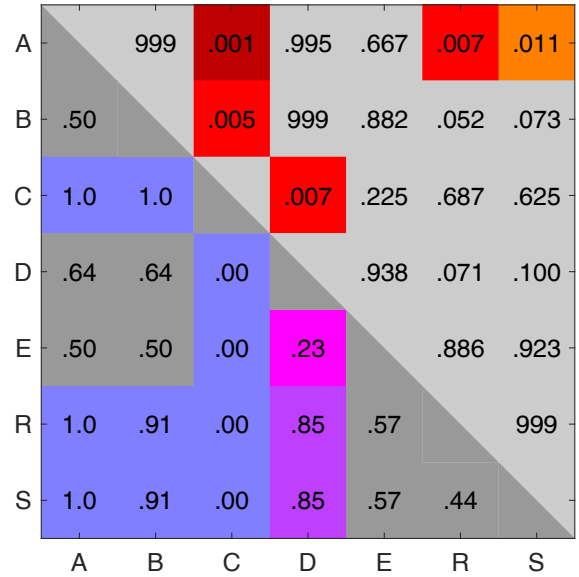
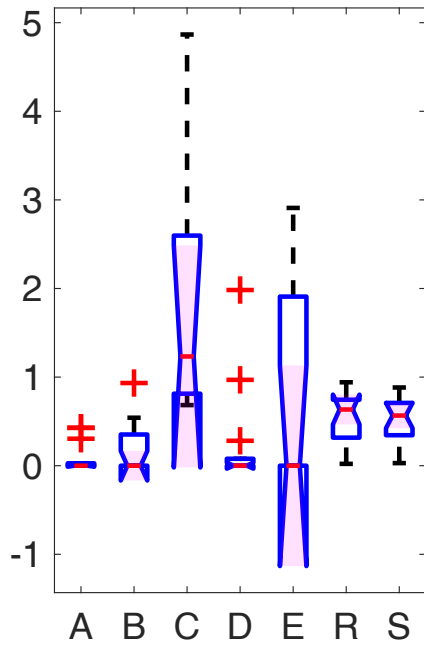
Heatmap Analysis of Box BA



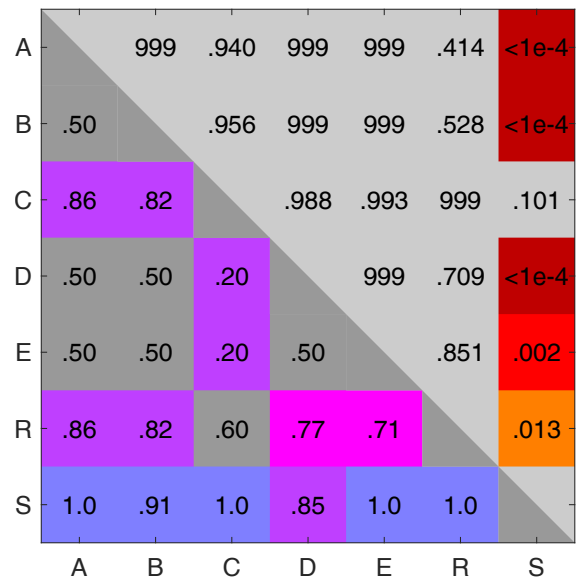
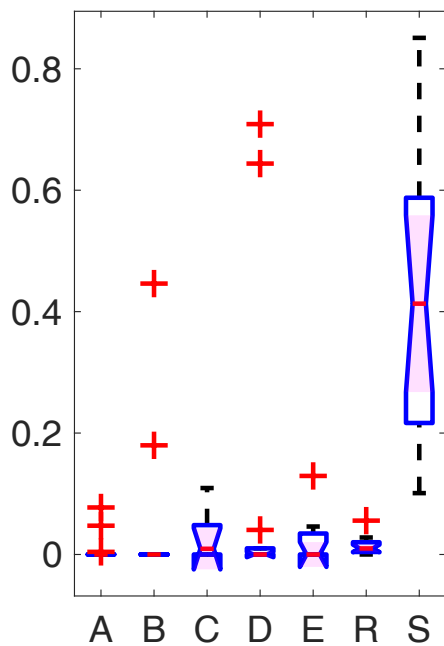
Heatmap Analysis of Box BB



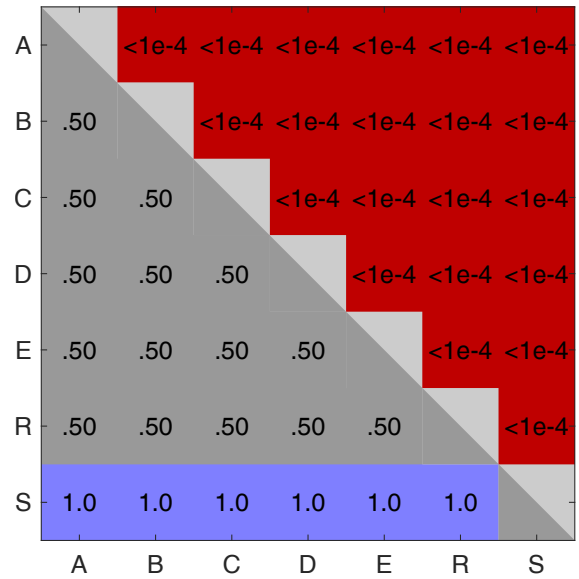
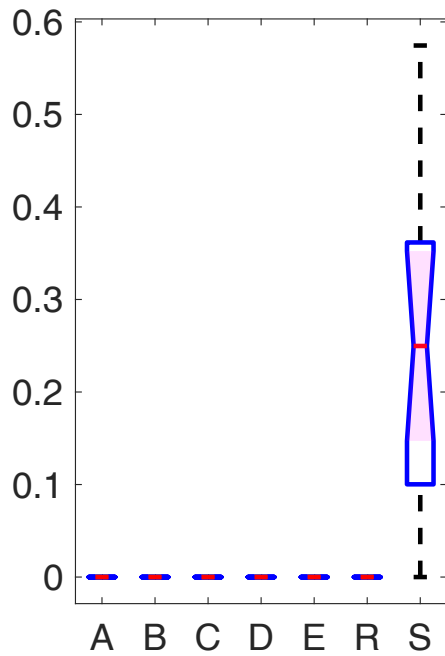
Heatmap Analysis of Box BC



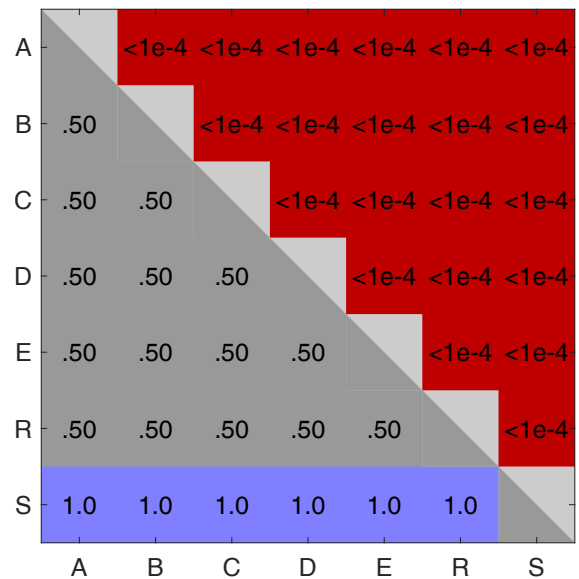
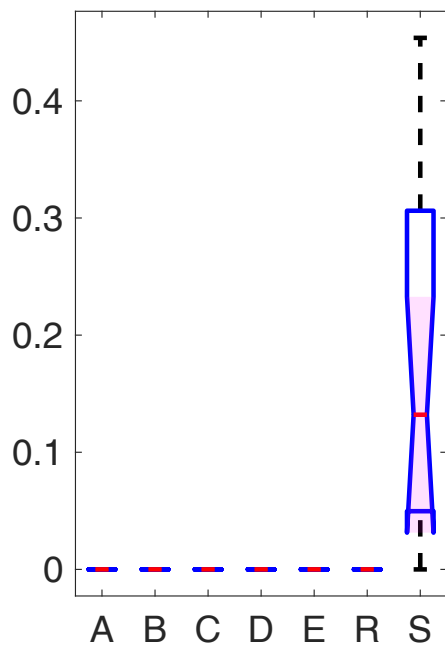
Heatmap Analysis of Box BD



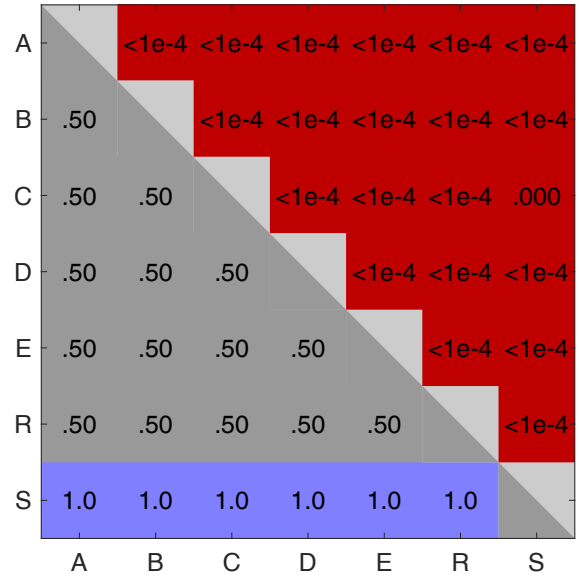
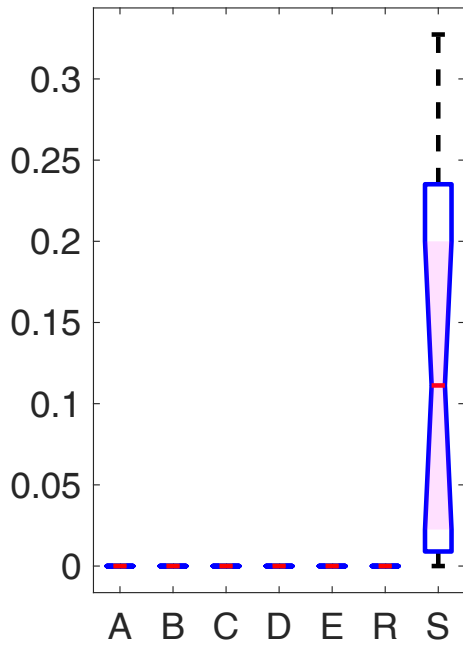
Heatmap Analysis of Box BE



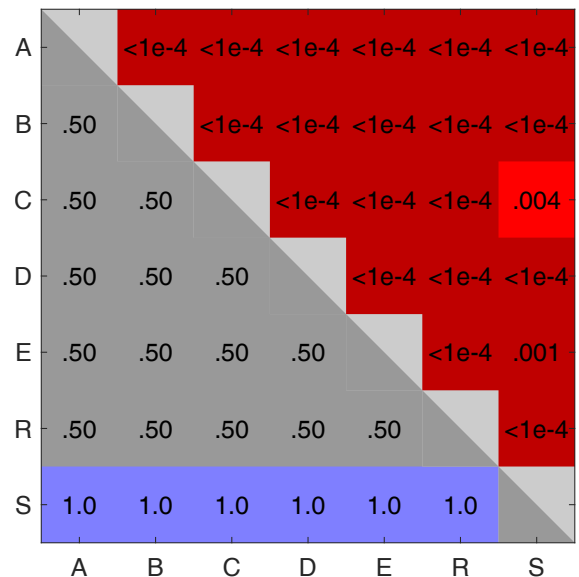
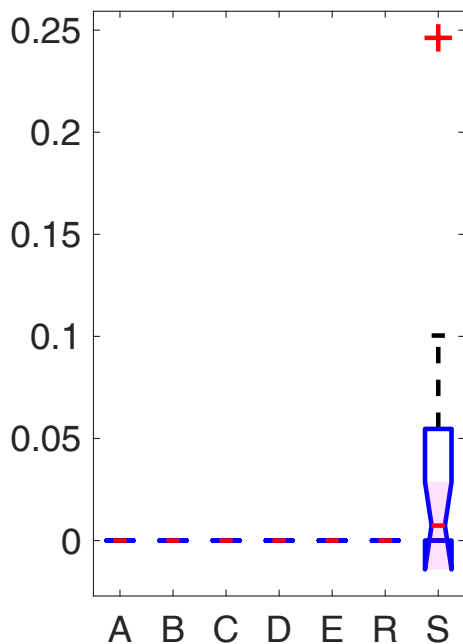
Heatmap Analysis of Box BF



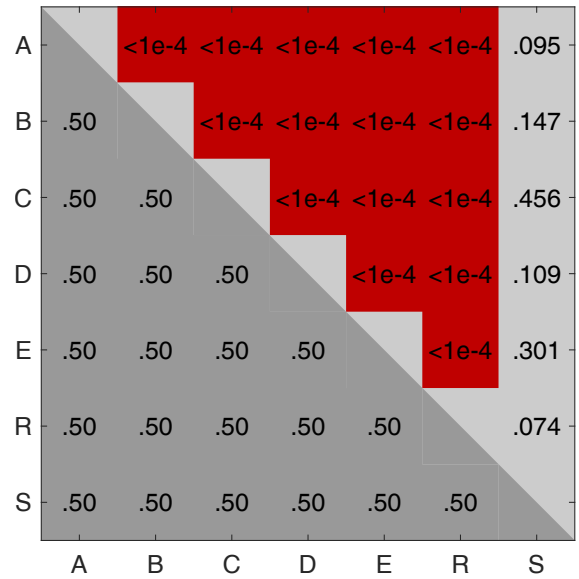
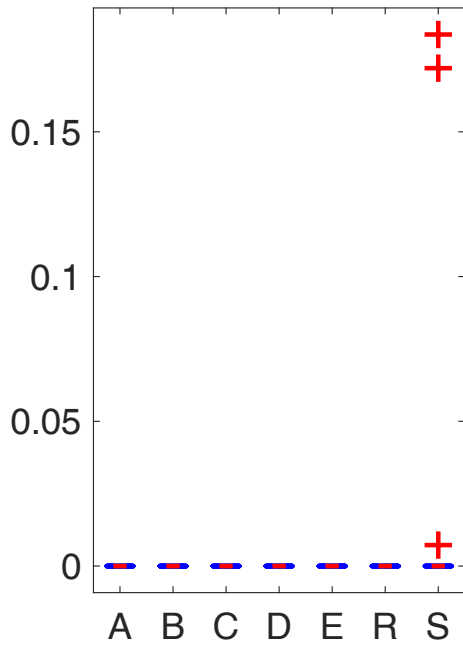
Heatmap Analysis of Box BG



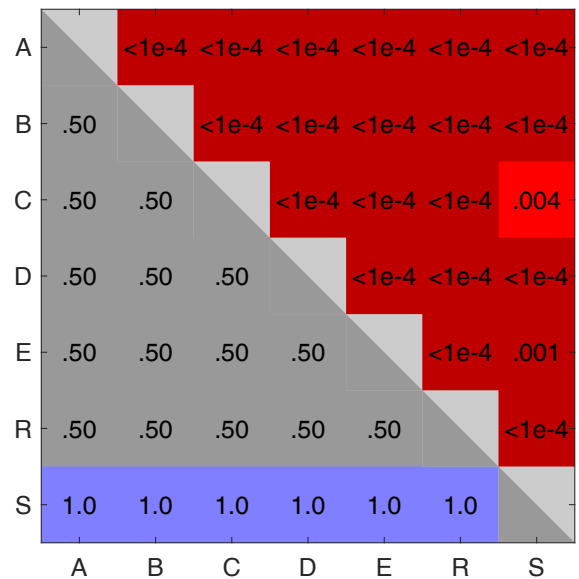
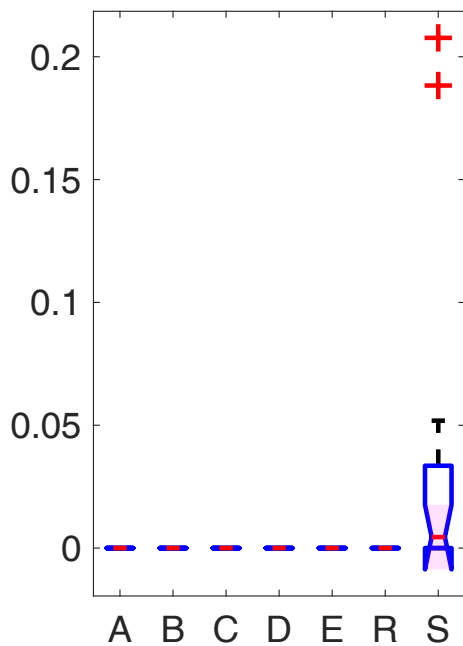
Heatmap Analysis of Box BH



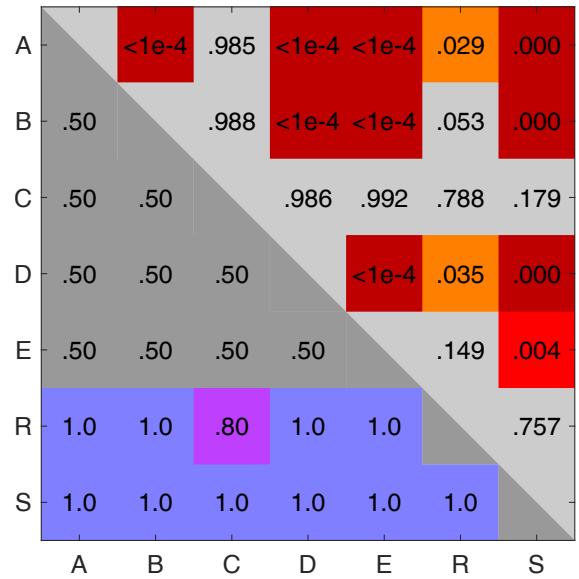
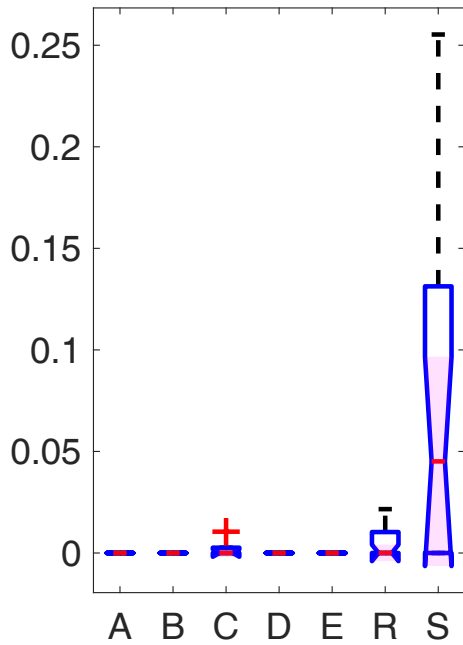
Heatmap Analysis of Box C0



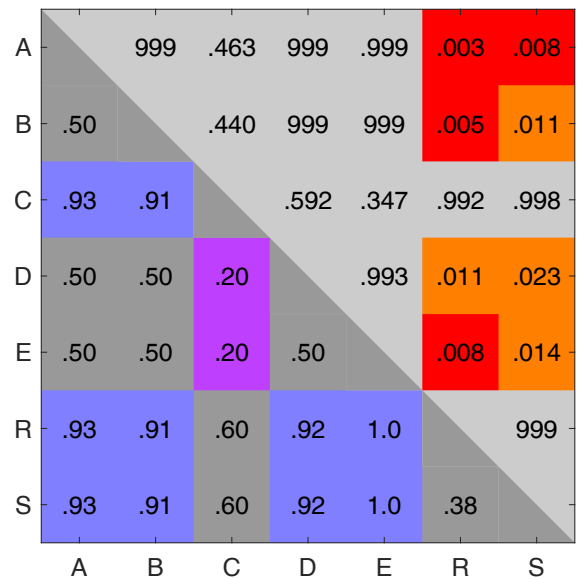
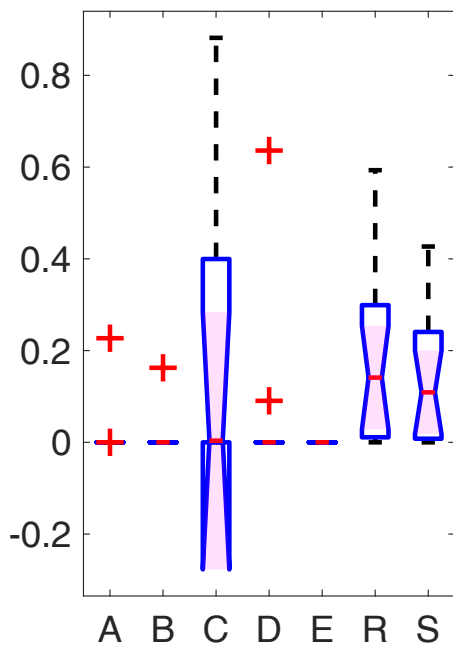
Heatmap Analysis of Box C1



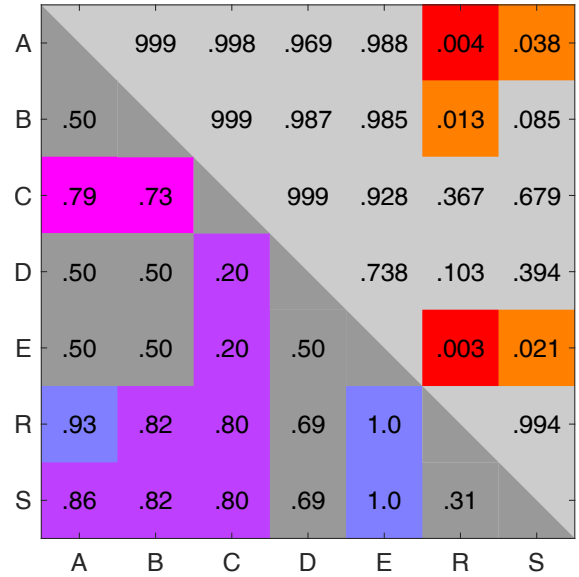
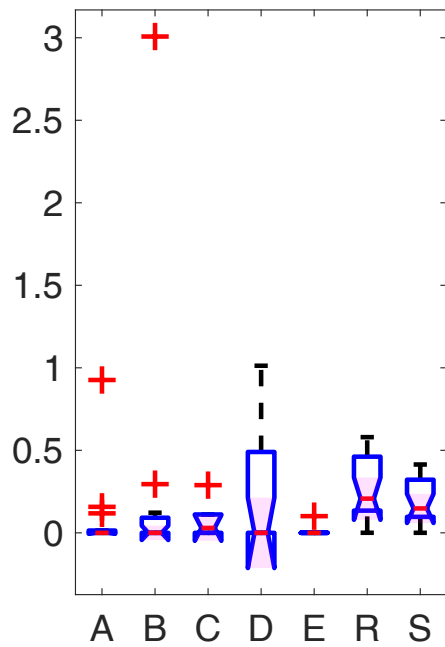
Heatmap Analysis of Box C2



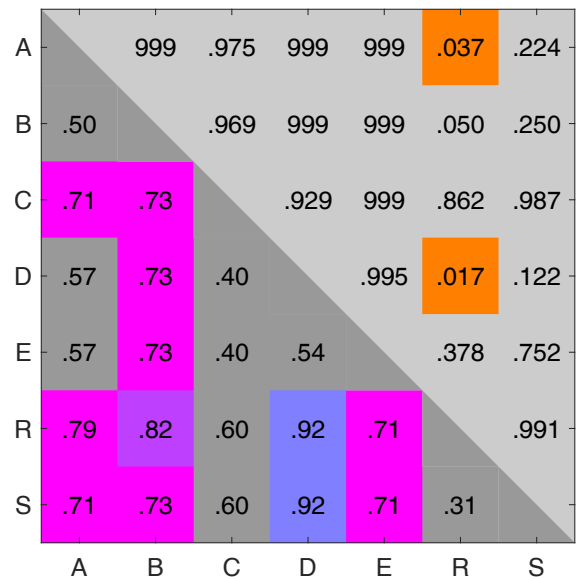
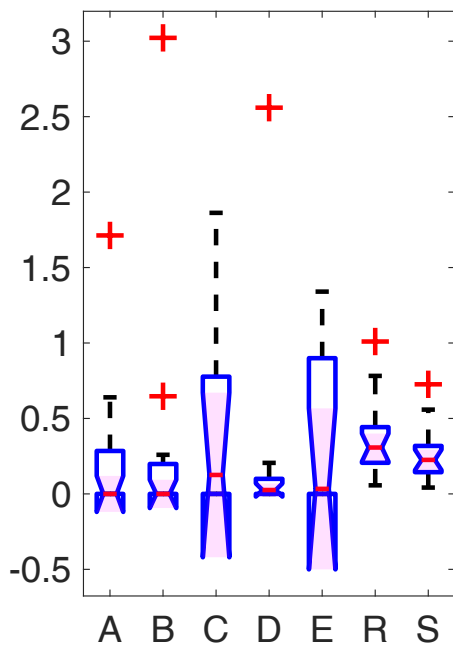
Heatmap Analysis of Box C3



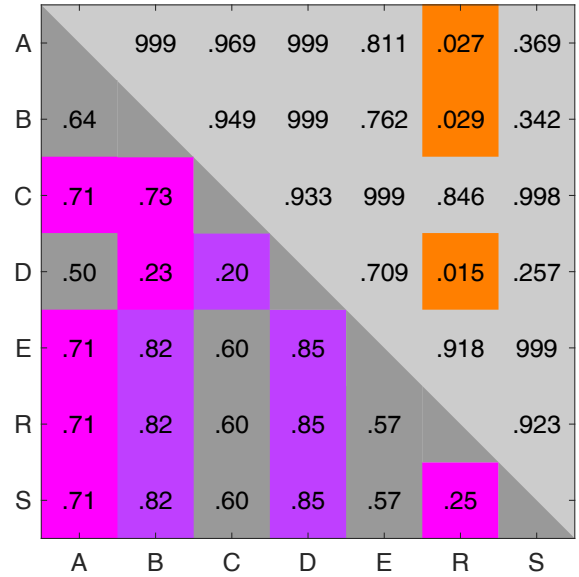
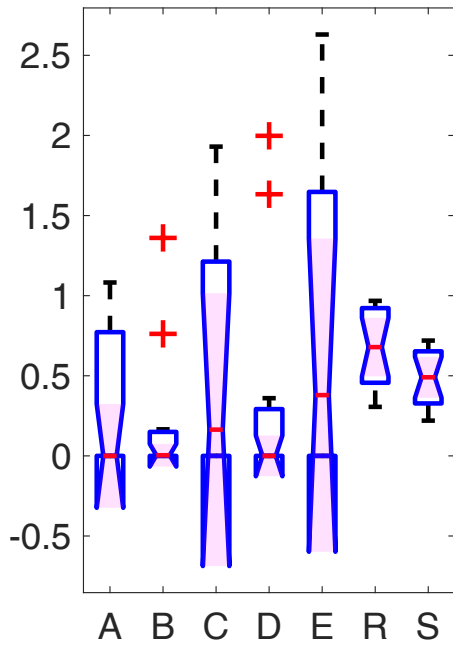
Heatmap Analysis of Box C4



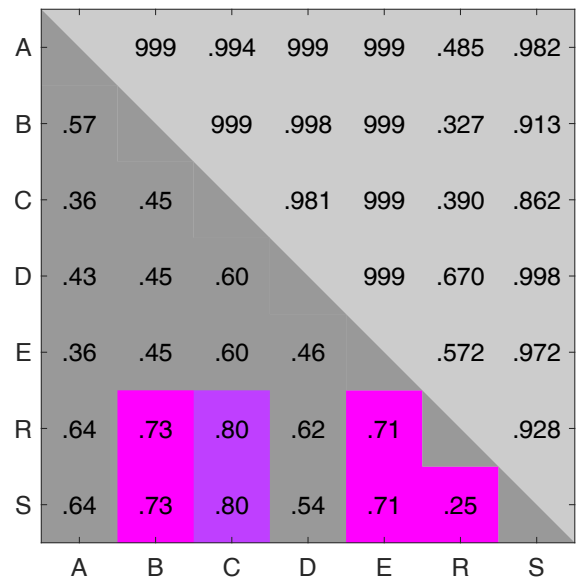
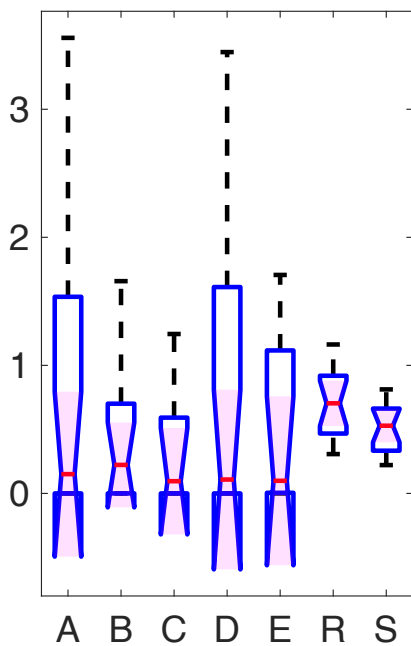
Heatmap Analysis of Box C5



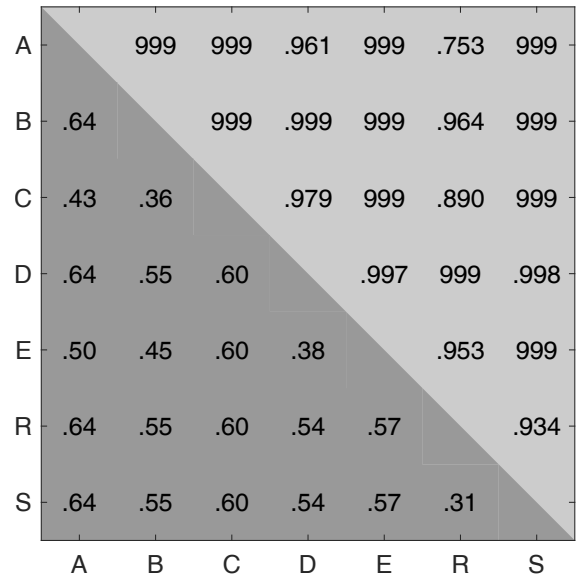
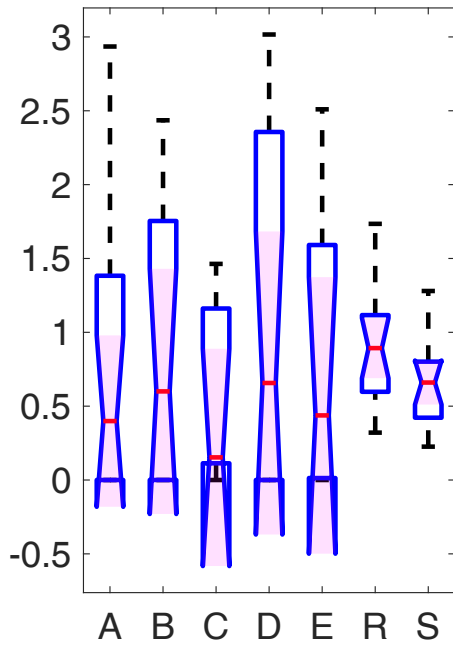
Heatmap Analysis of Box C6



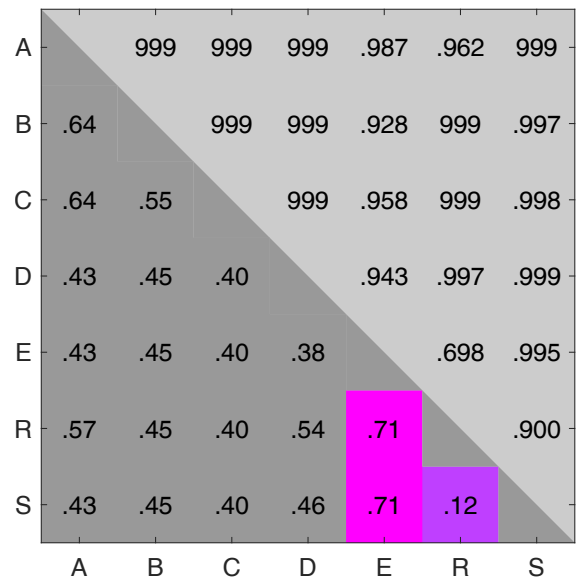
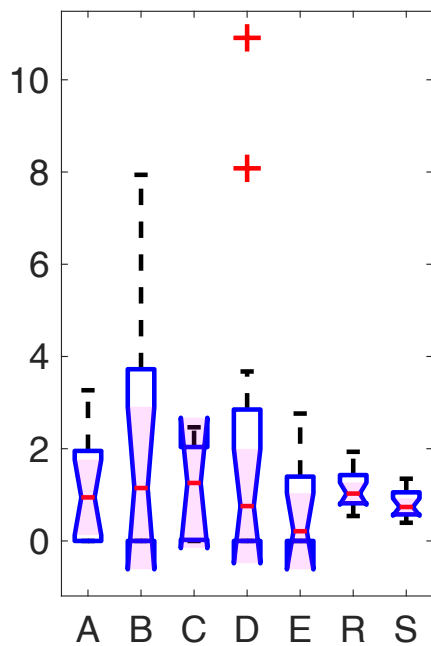
Heatmap Analysis of Box C7



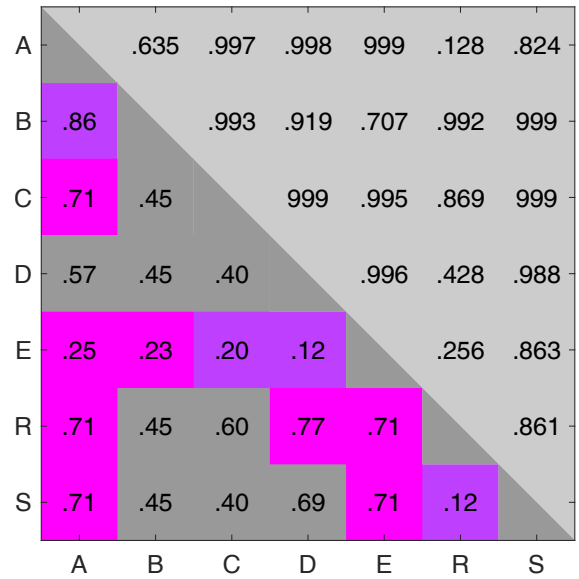
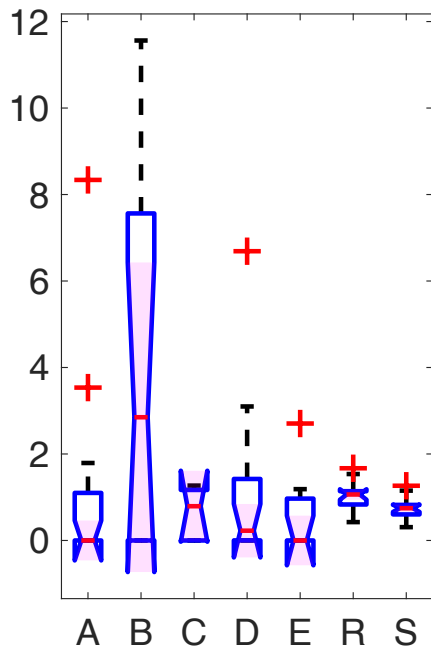
Heatmap Analysis of Box C8



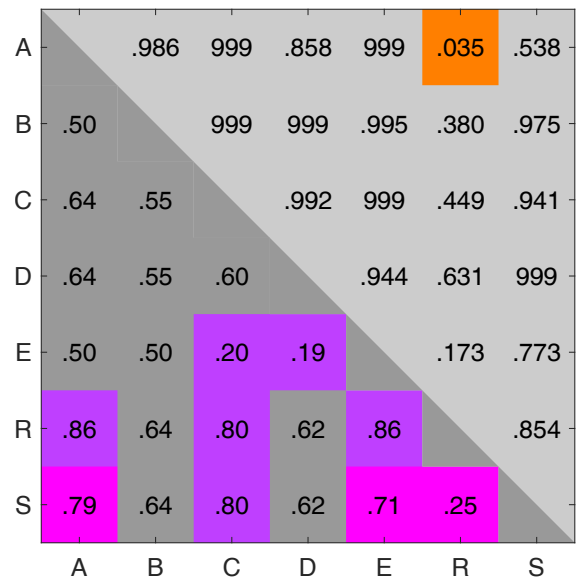
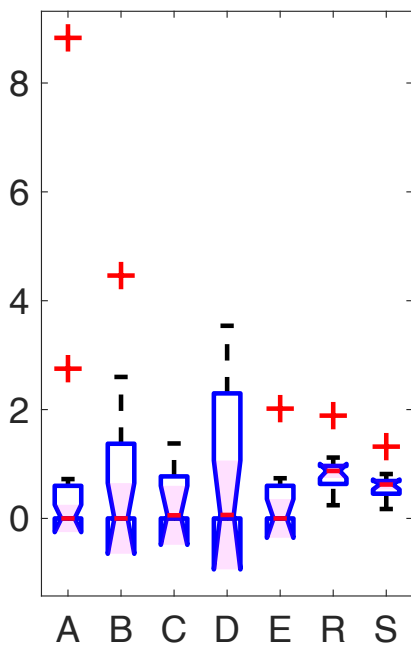
Heatmap Analysis of Box C9



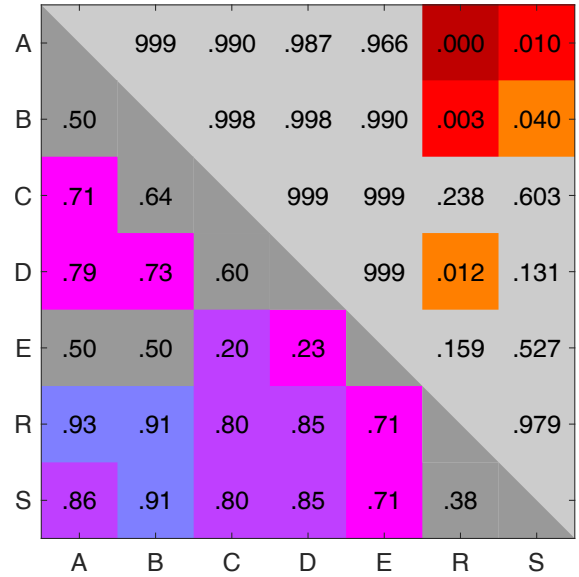
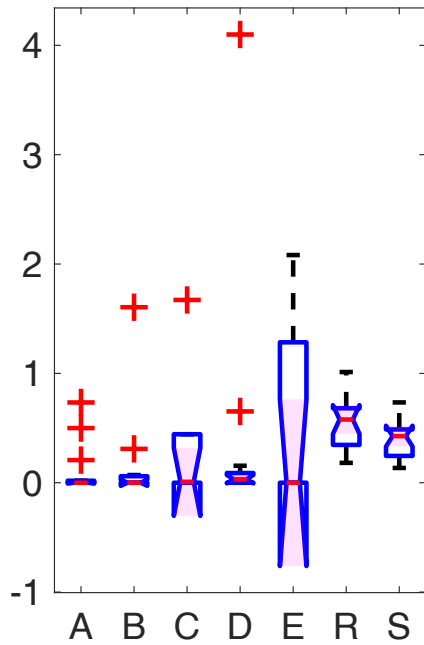
Heatmap Analysis of Box CA



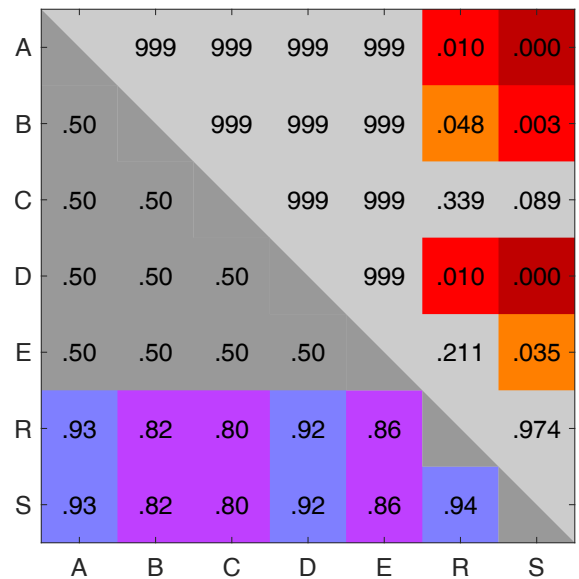
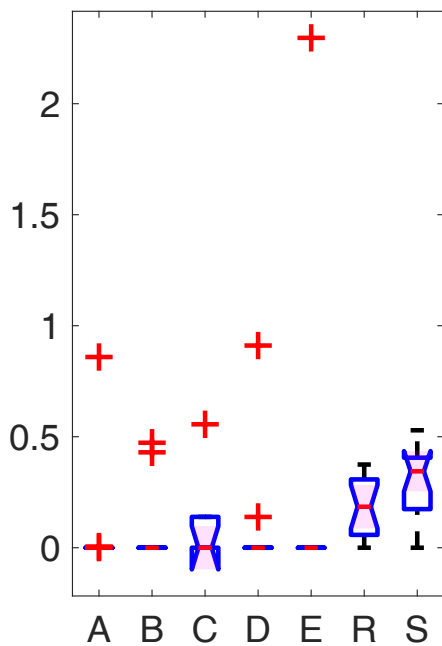
Heatmap Analysis of Box CB



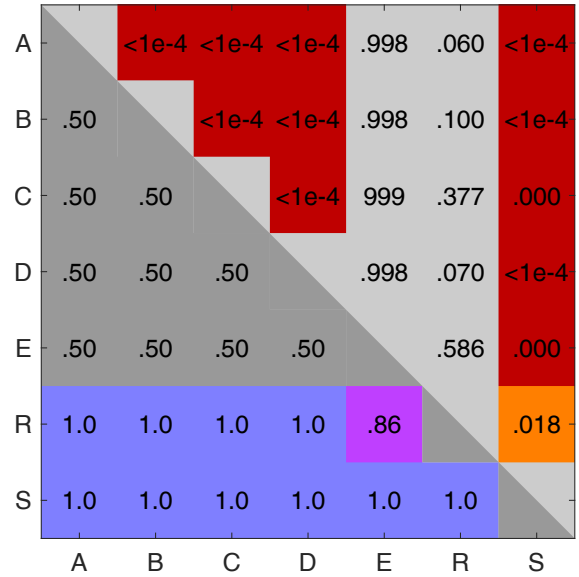
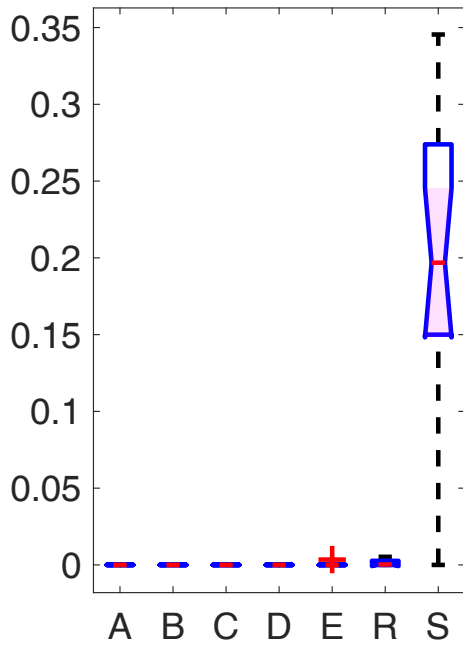
Heatmap Analysis of Box CC



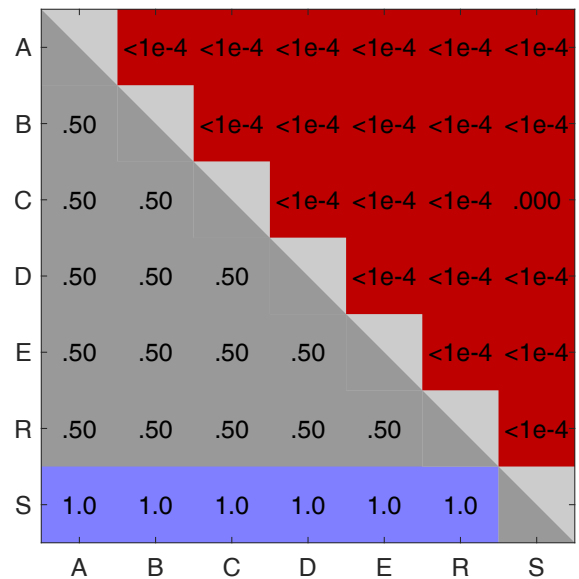
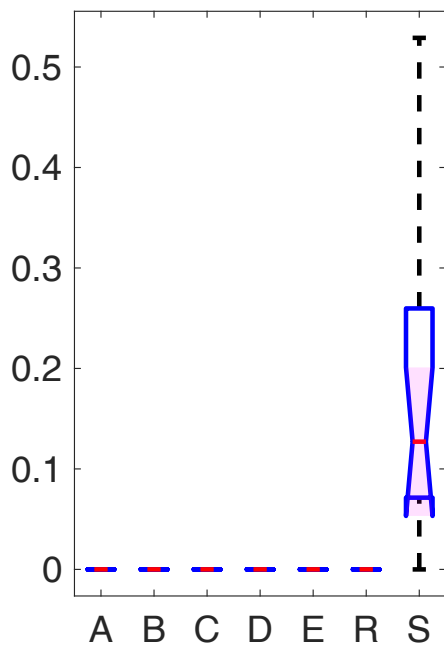
Heatmap Analysis of Box CD



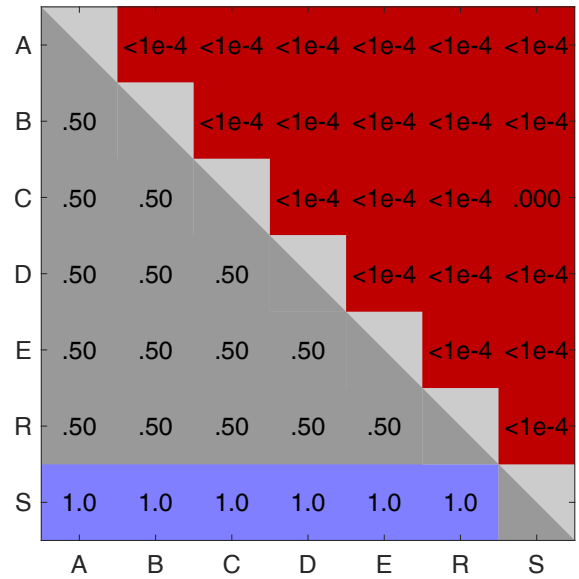
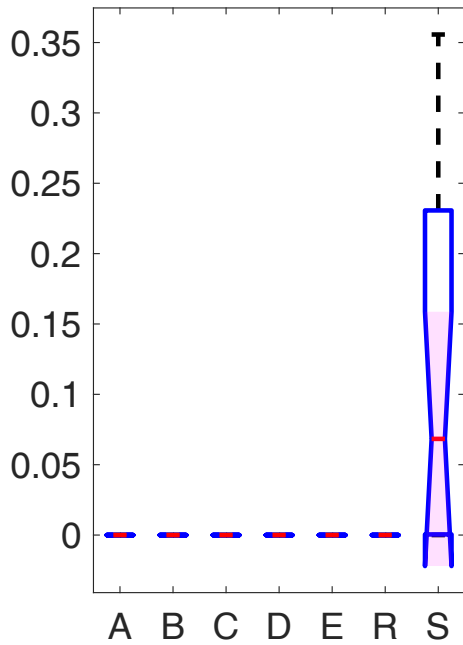
Heatmap Analysis of Box CE



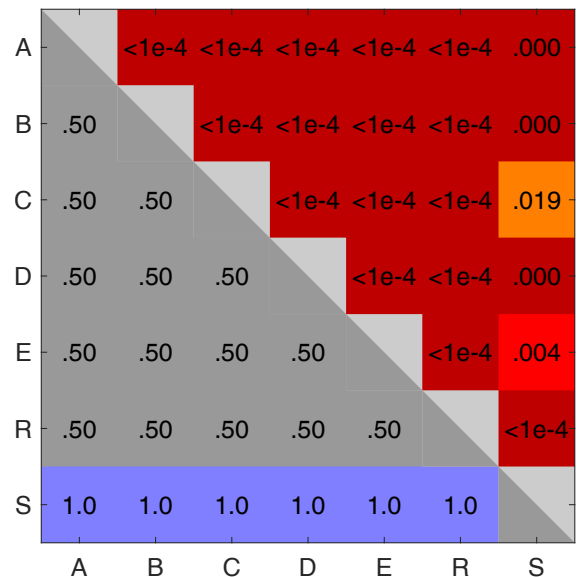
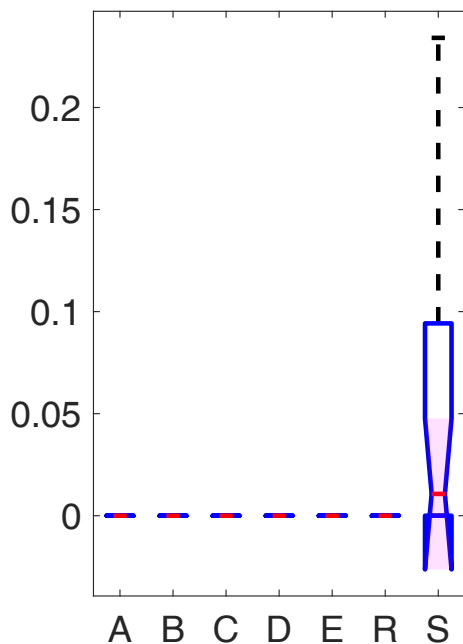
Heatmap Analysis of Box CF



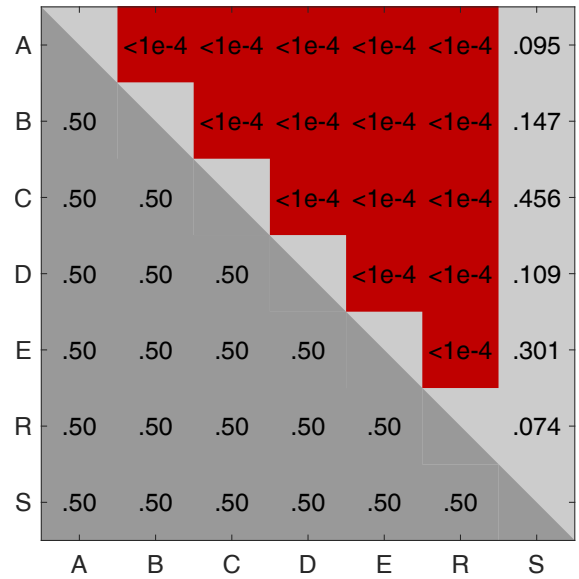
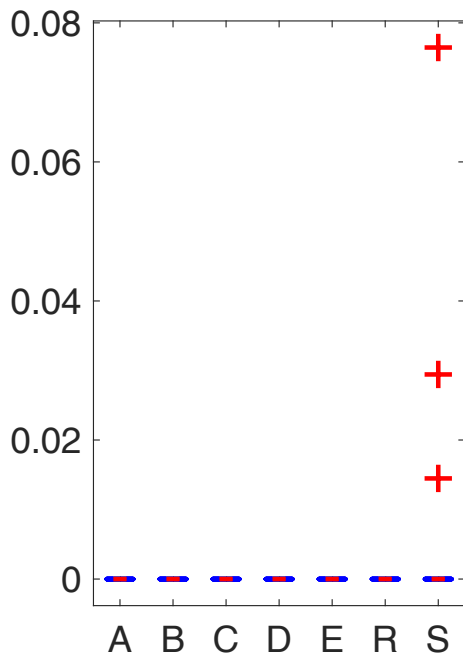
Heatmap Analysis of Box CG



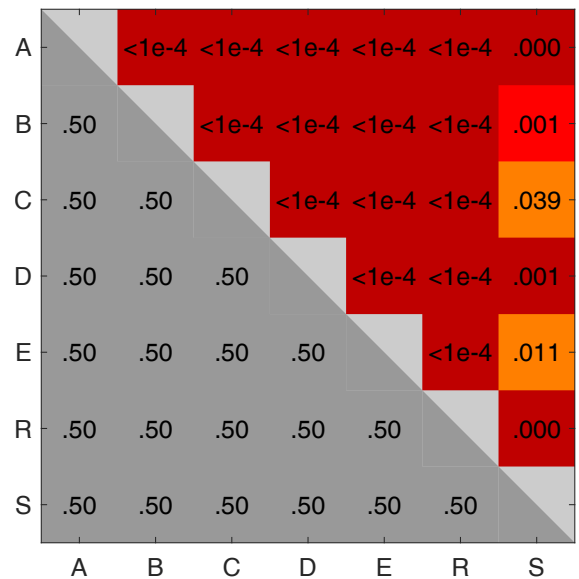
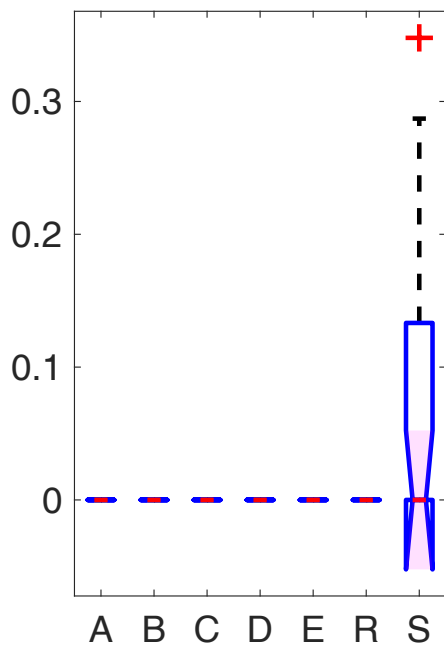
Heatmap Analysis of Box CH



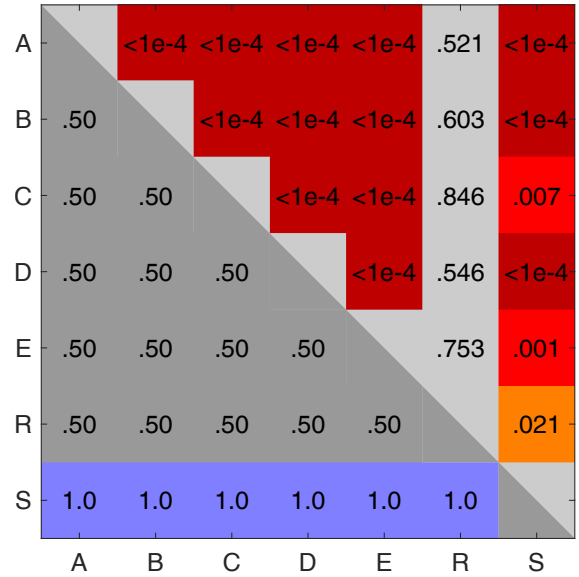
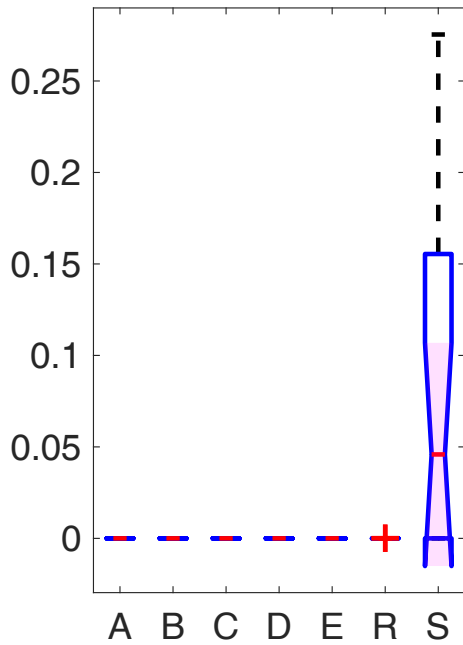
Heatmap Analysis of Box D0



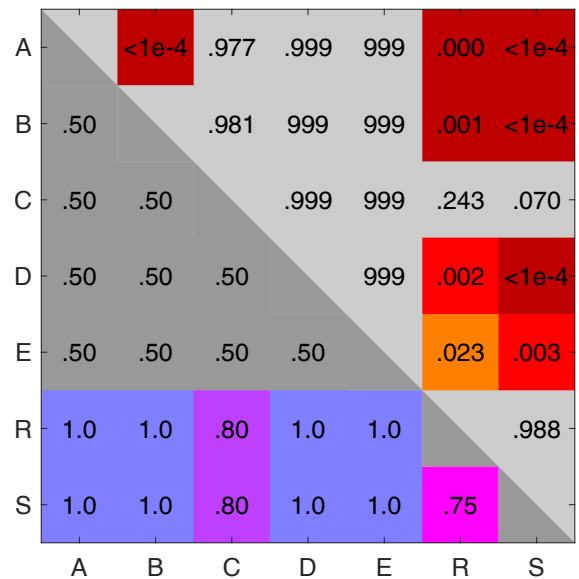
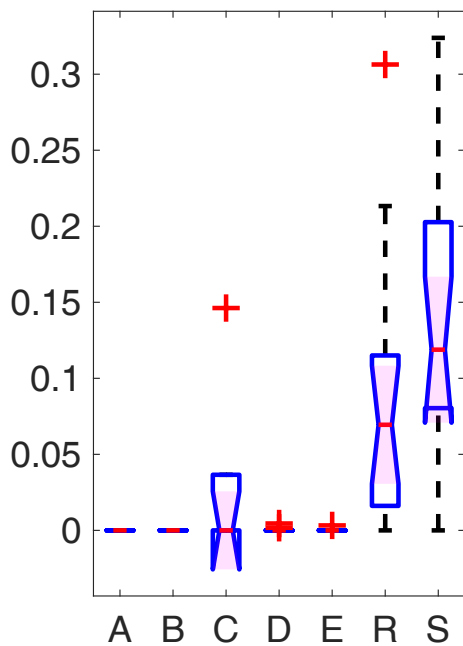
Heatmap Analysis of Box D1



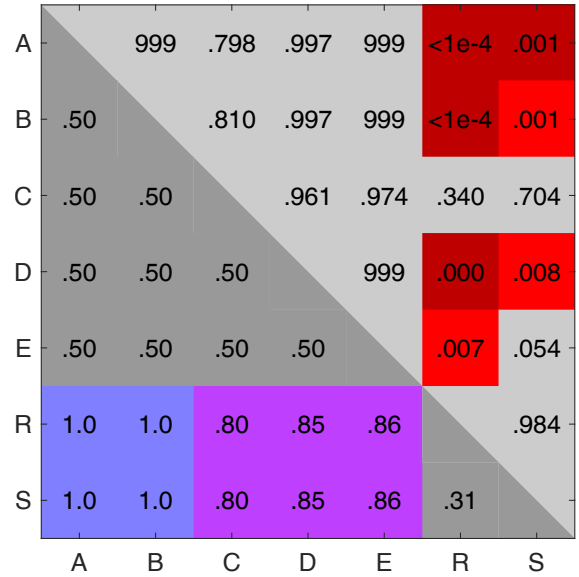
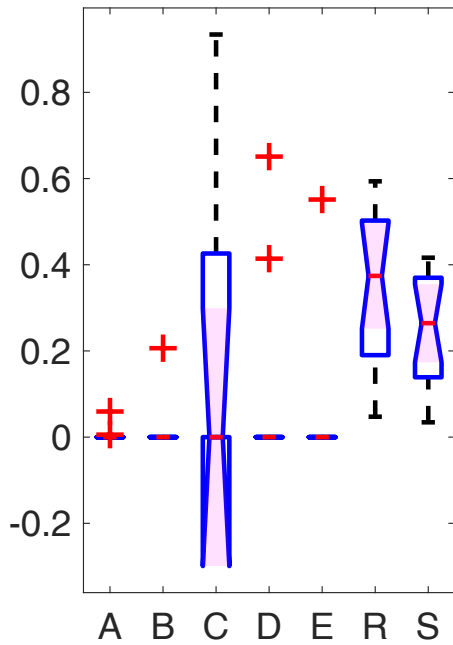
Heatmap Analysis of Box D2



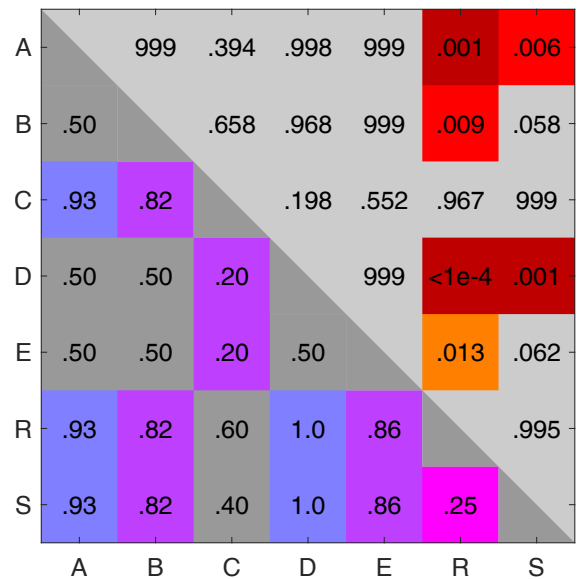
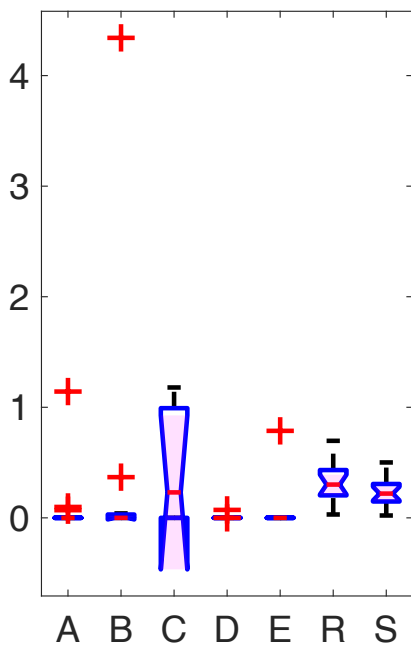
Heatmap Analysis of Box D3



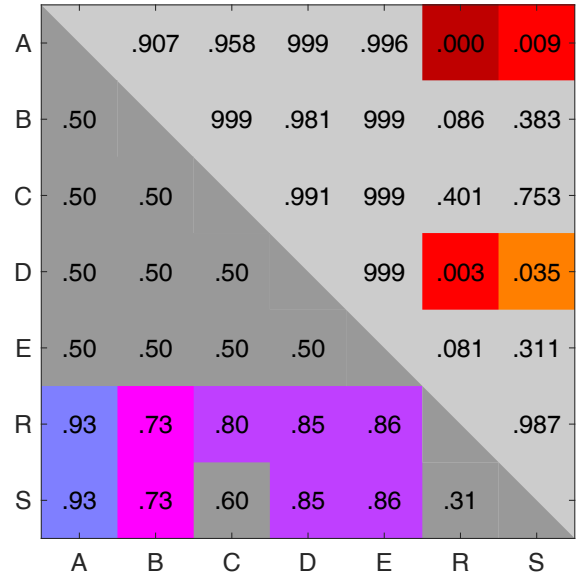
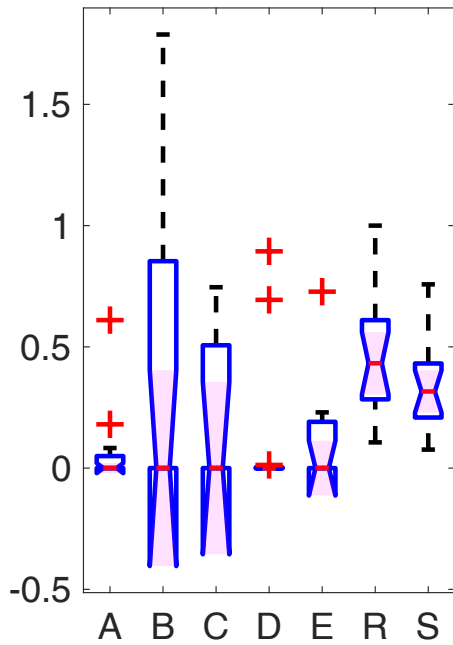
Heatmap Analysis of Box D4



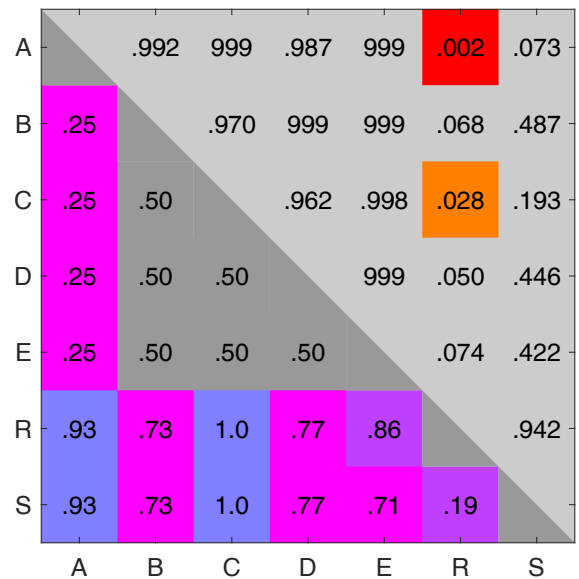
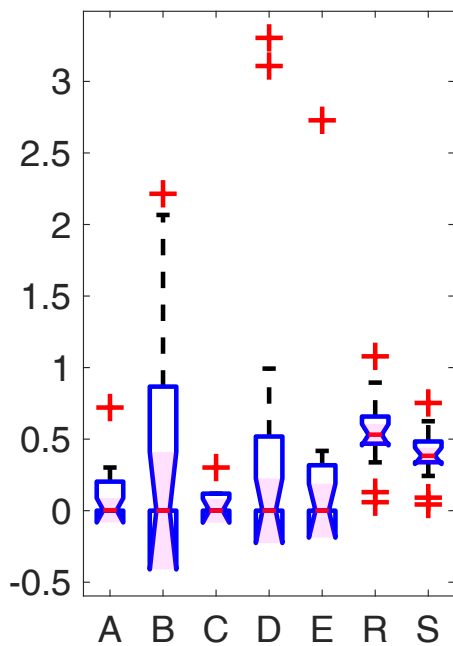
Heatmap Analysis of Box D5



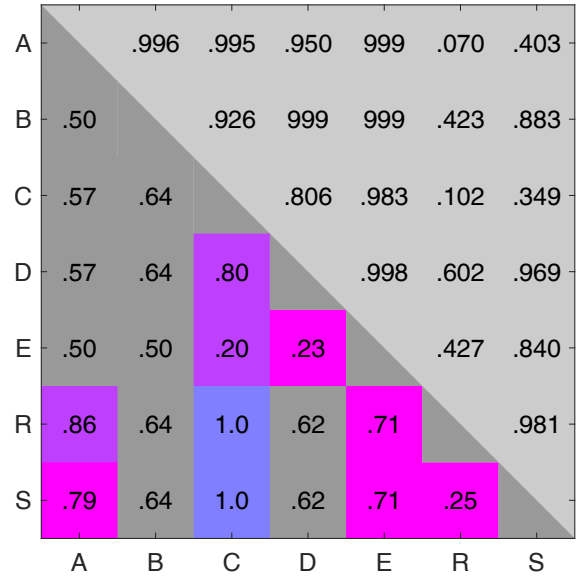
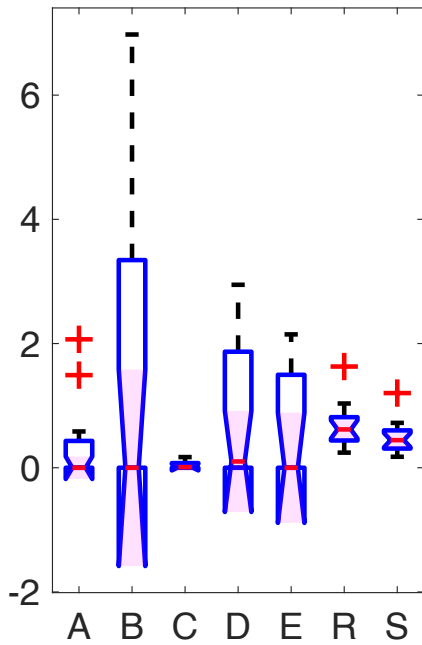
Heatmap Analysis of Box D6



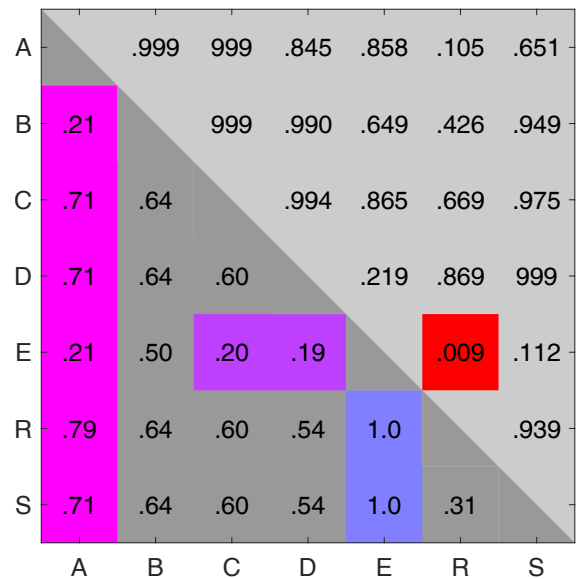
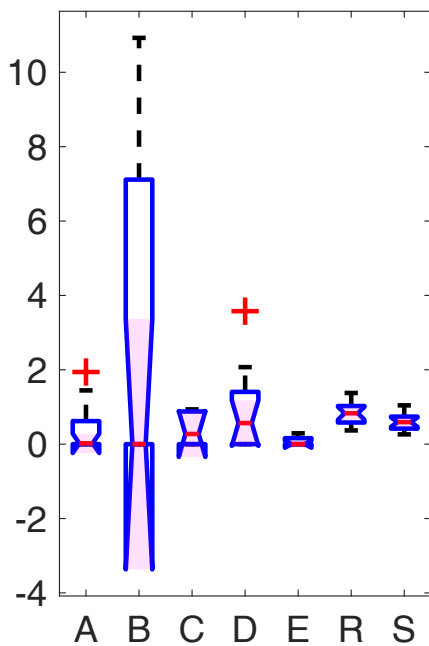
Heatmap Analysis of Box D7



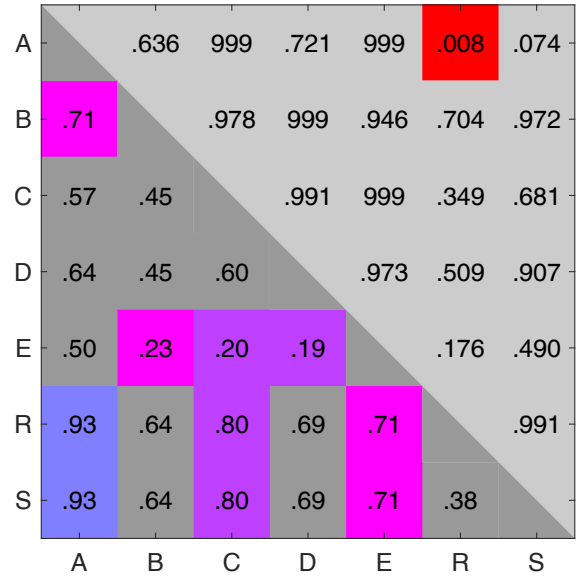
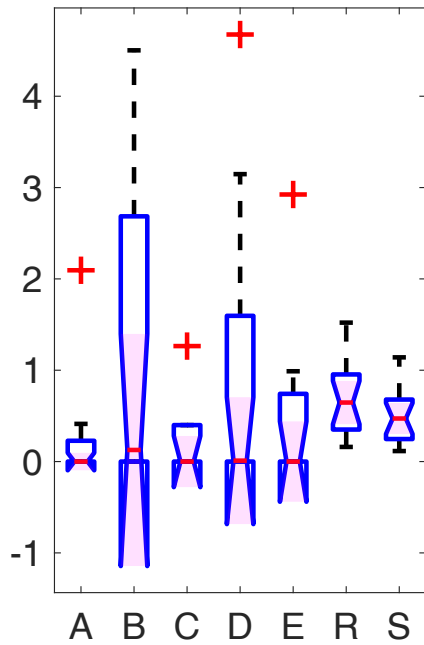
Heatmap Analysis of Box D8



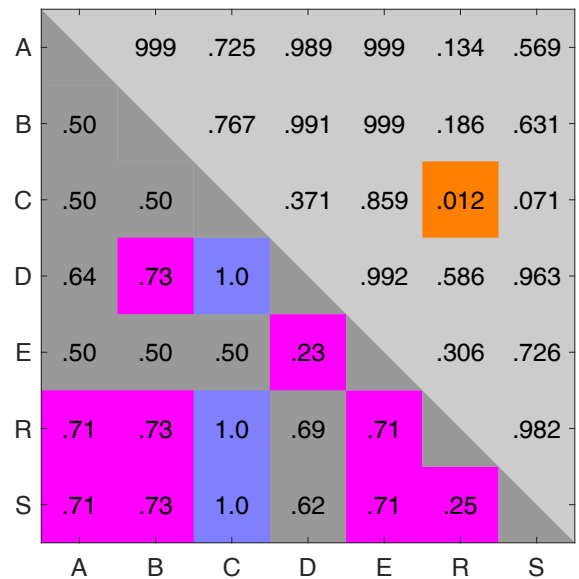
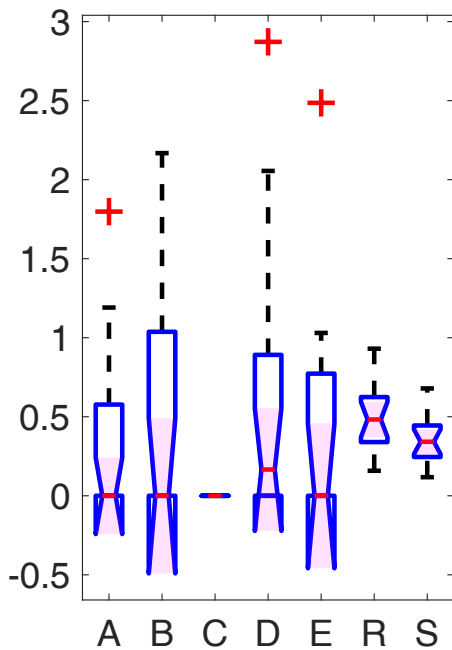
Heatmap Analysis of Box D9



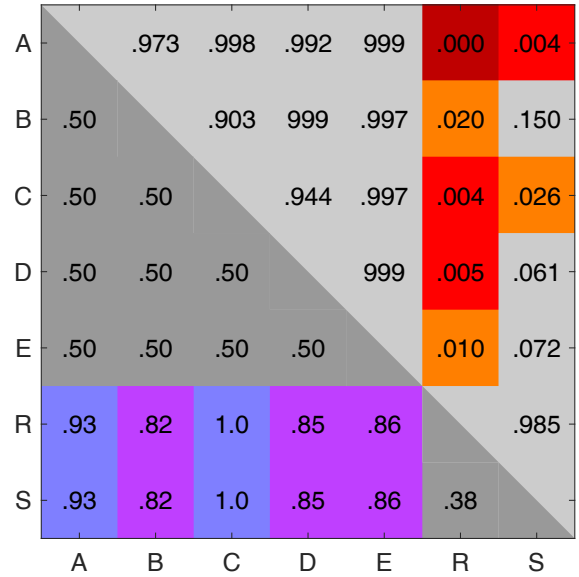
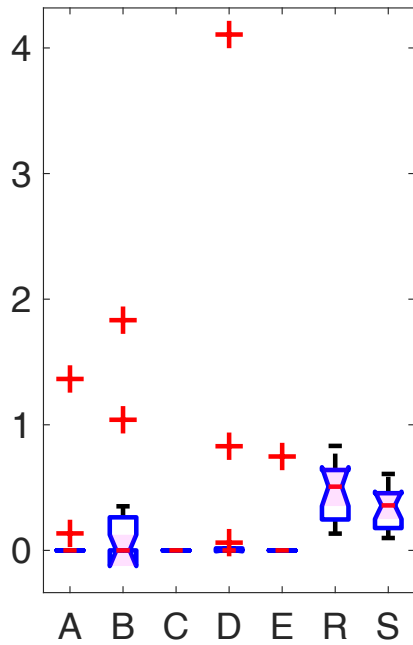
Heatmap Analysis of Box DA



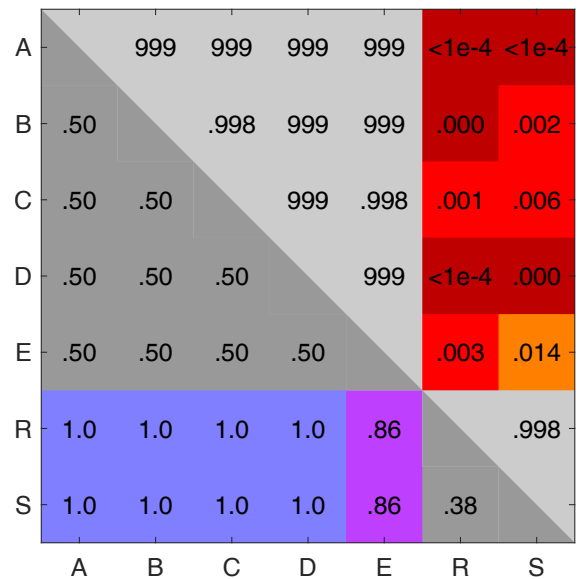
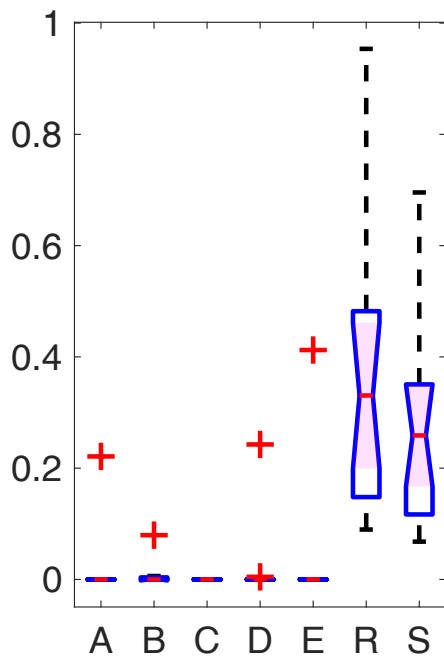
Heatmap Analysis of Box DB



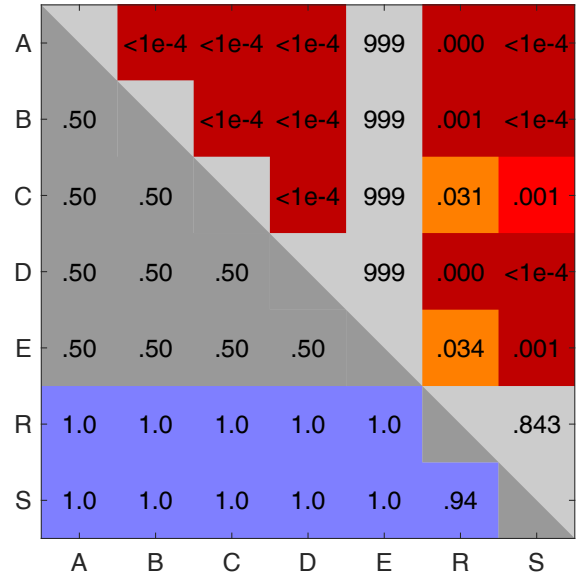
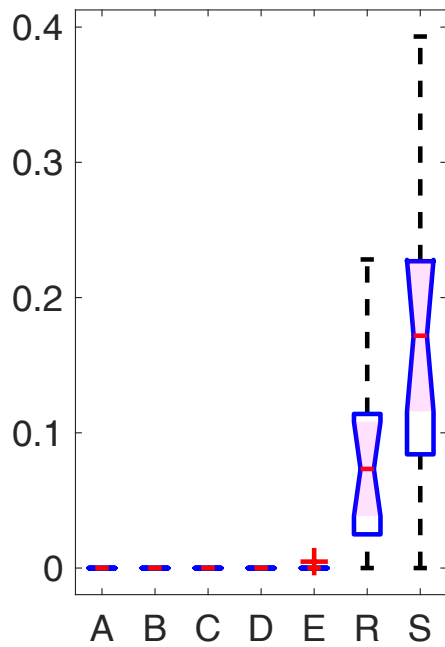
Heatmap Analysis of Box DC



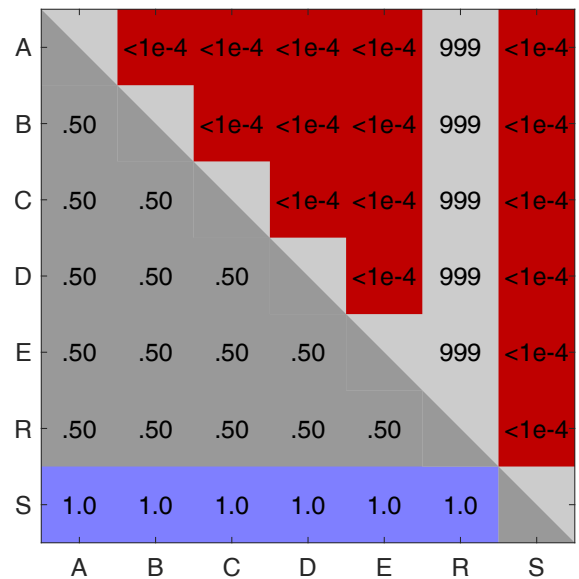
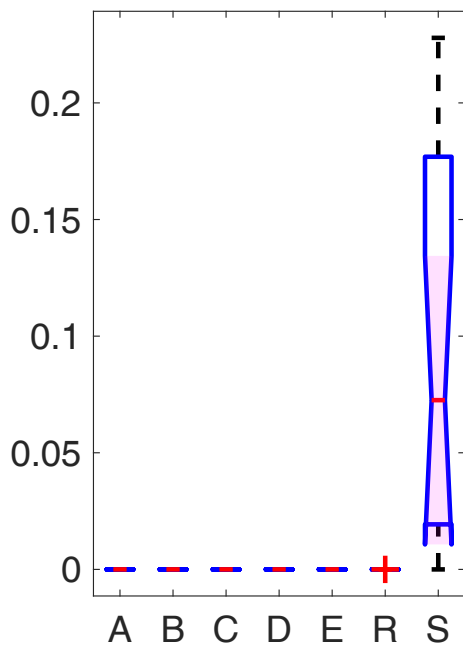
Heatmap Analysis of Box DD



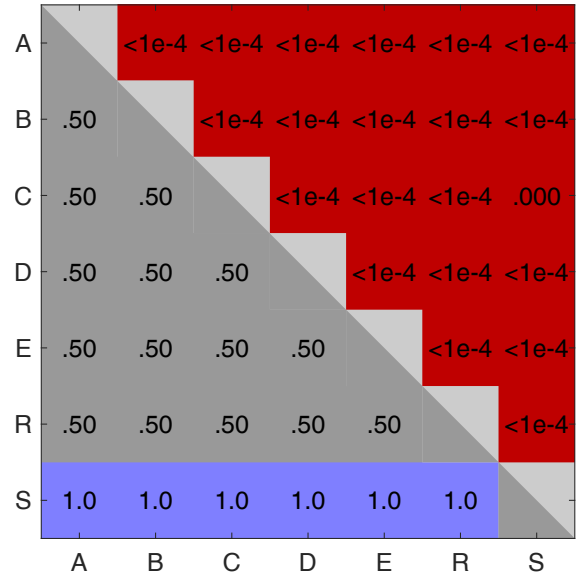
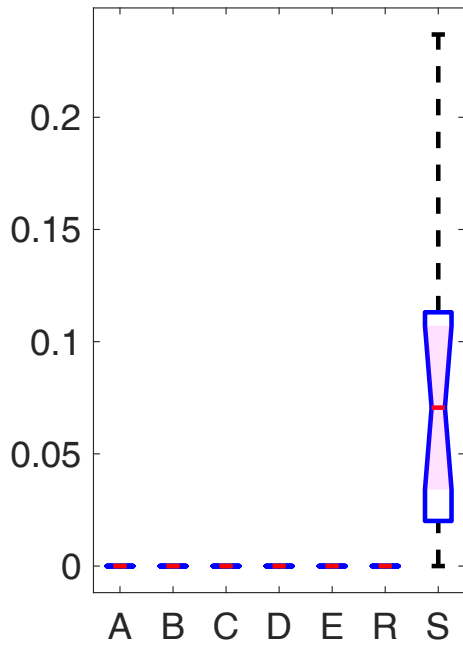
Heatmap Analysis of Box DE



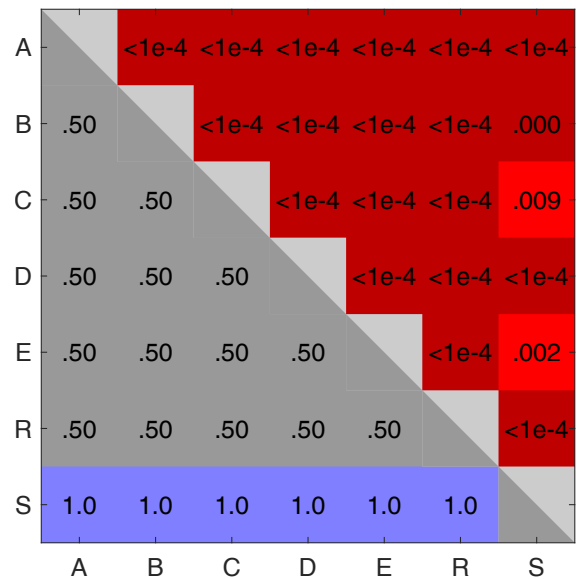
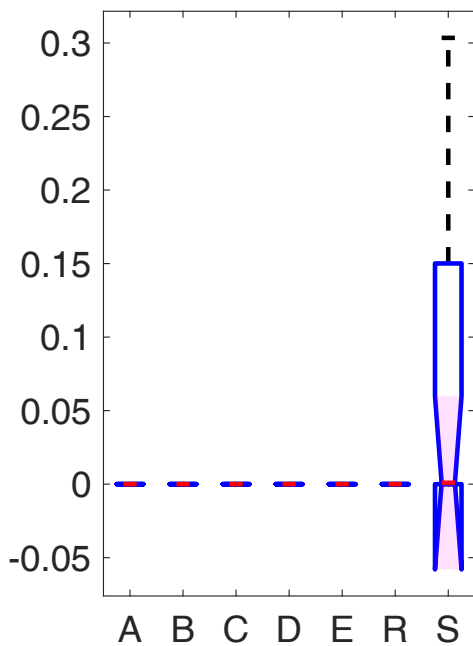
Heatmap Analysis of Box DF



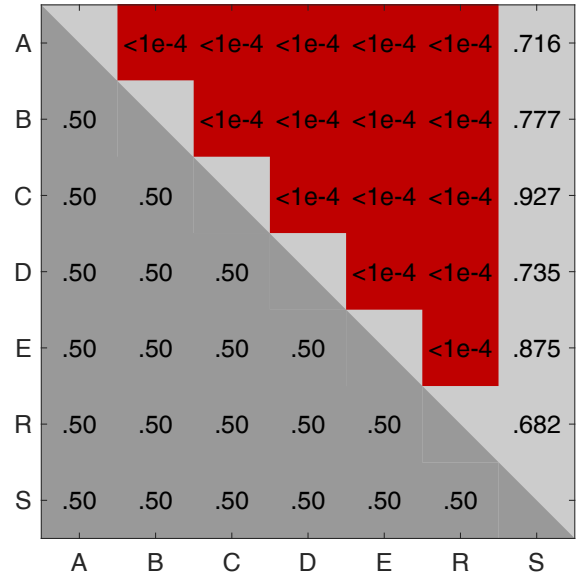
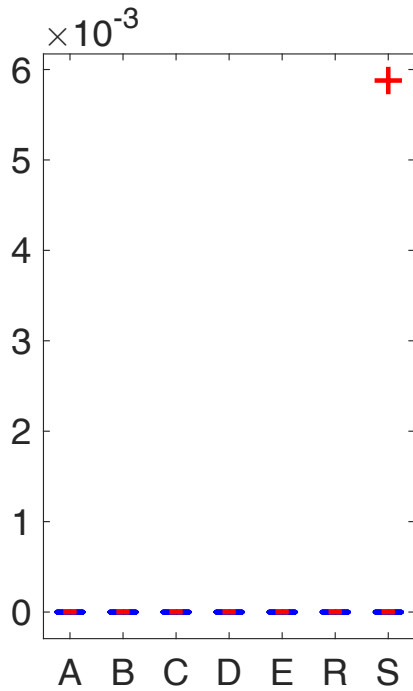
Heatmap Analysis of Box DG



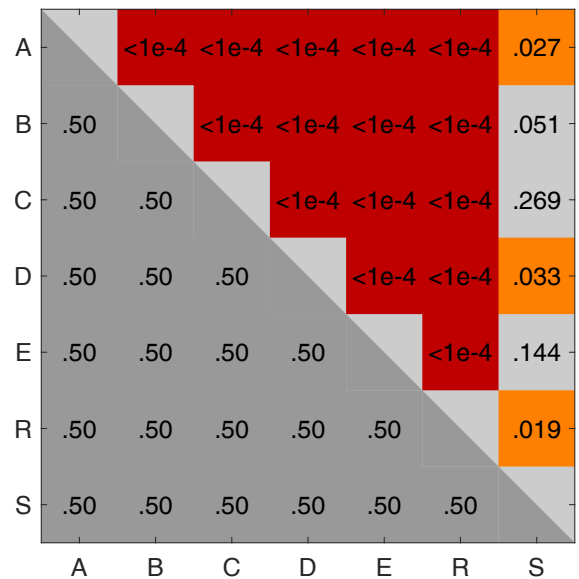
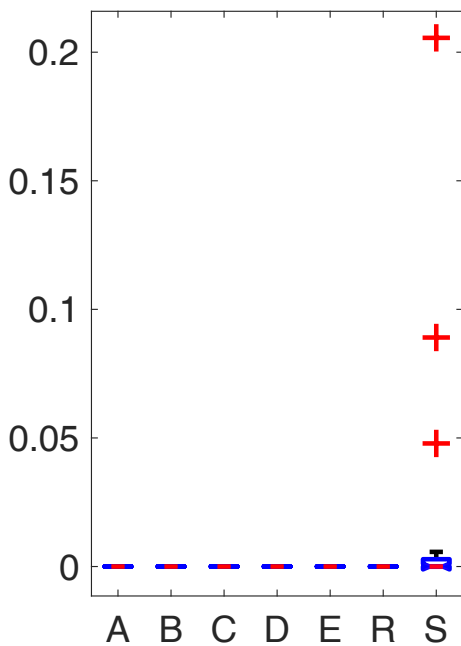
Heatmap Analysis of Box DH



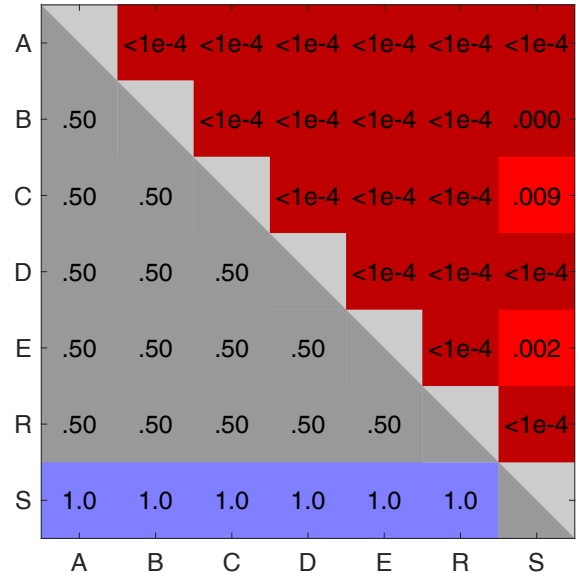
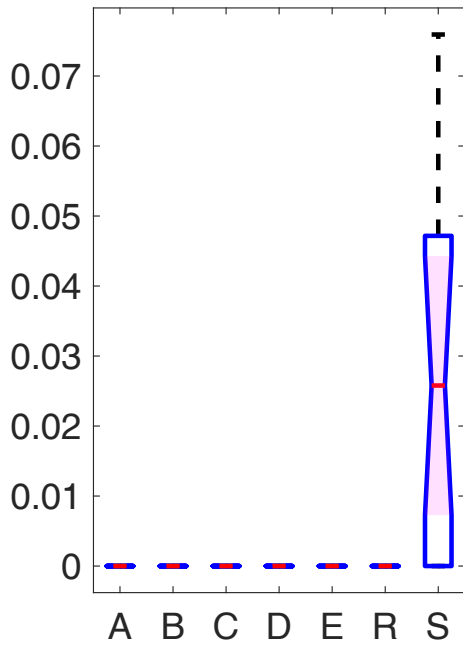
Heatmap Analysis of Box E0



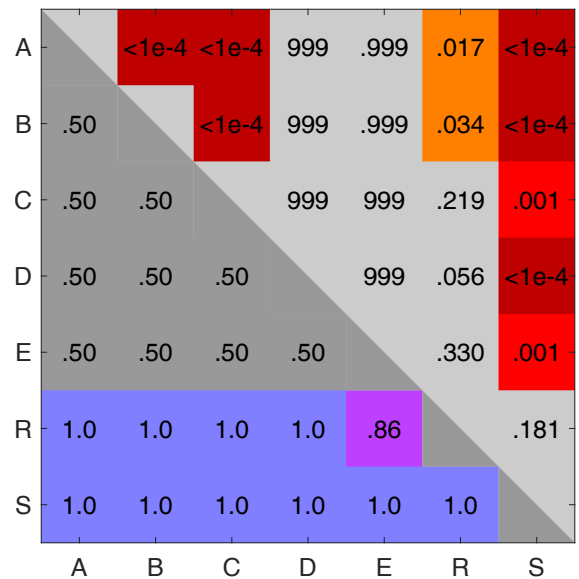
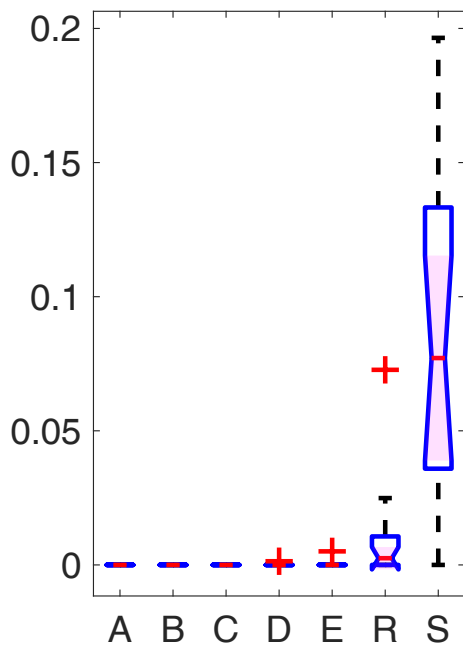
Heatmap Analysis of Box E1



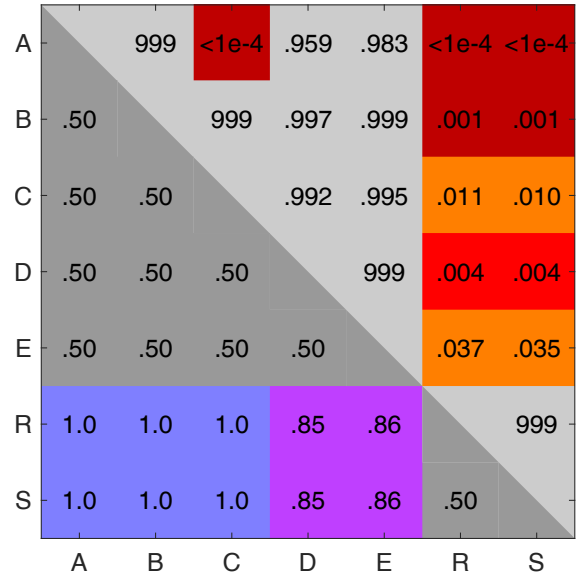
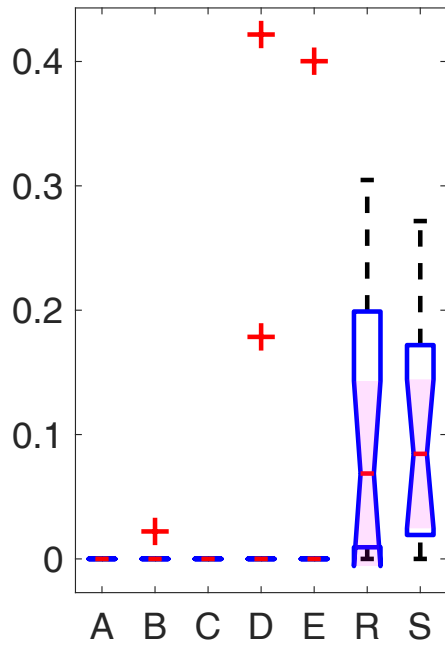
Heatmap Analysis of Box E2



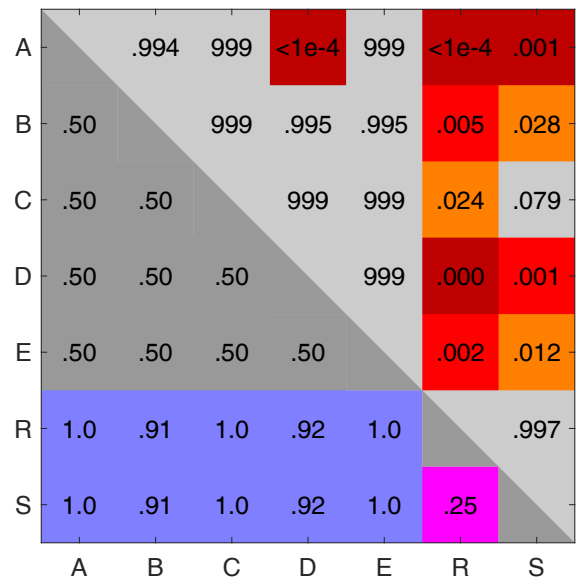
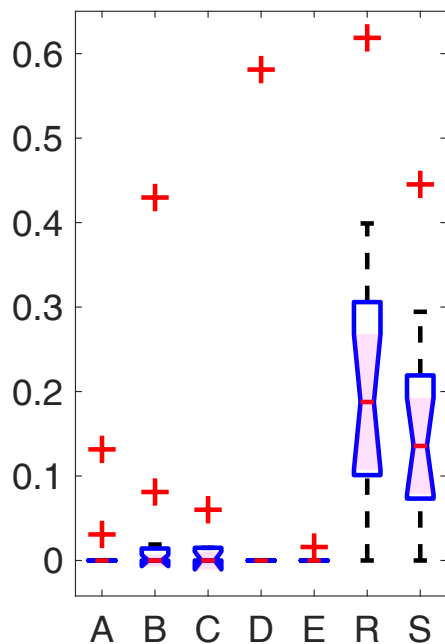
Heatmap Analysis of Box E3



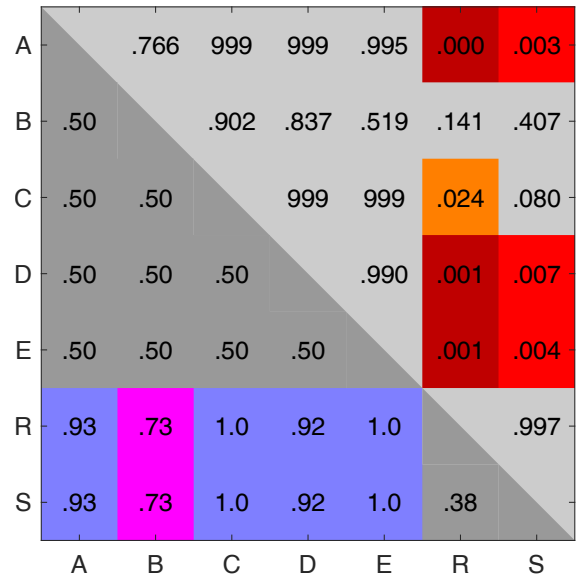
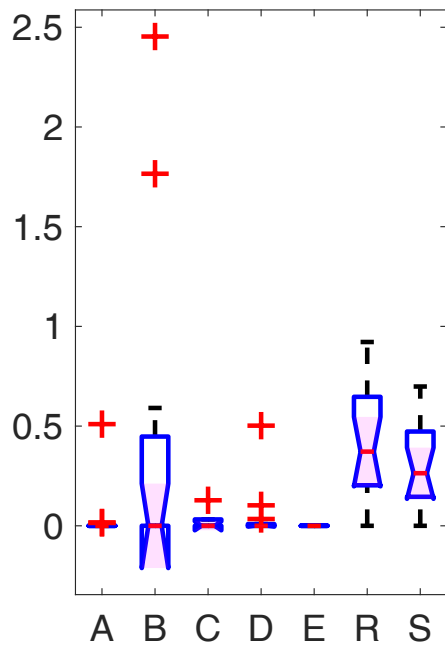
Heatmap Analysis of Box E4



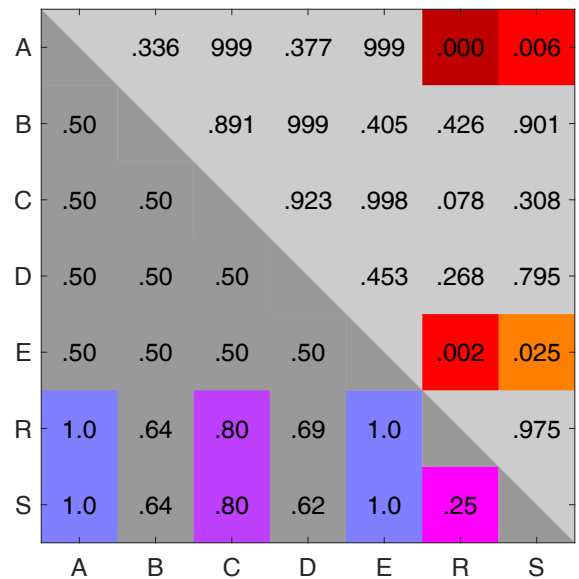
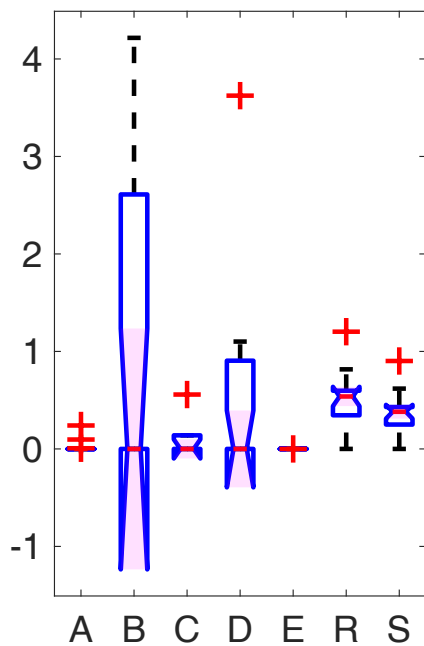
Heatmap Analysis of Box E5



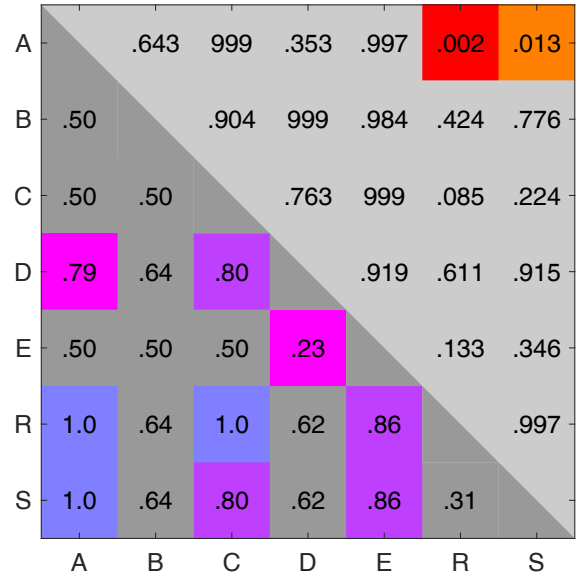
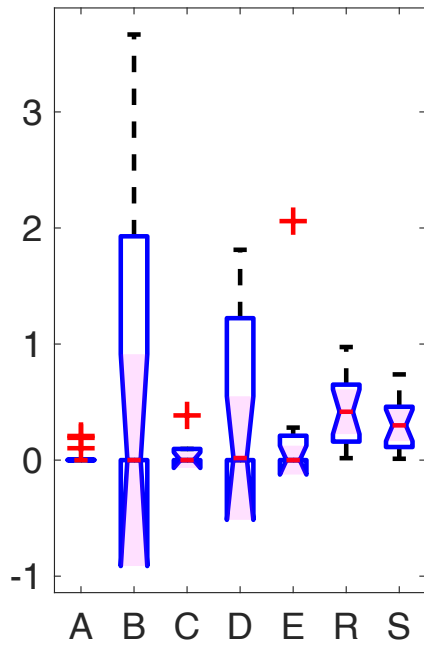
Heatmap Analysis of Box E6



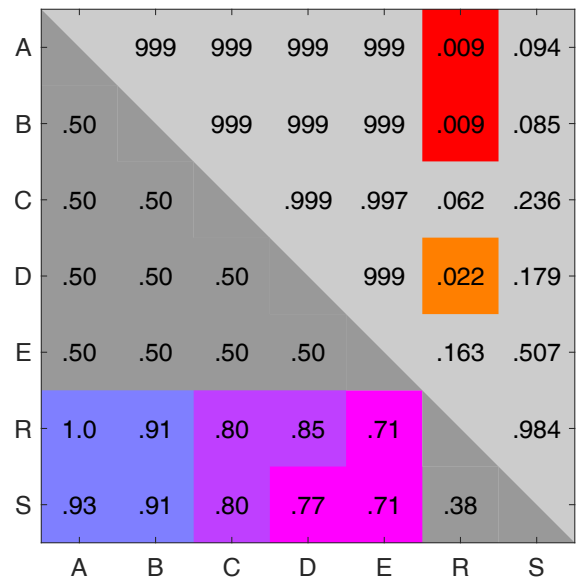
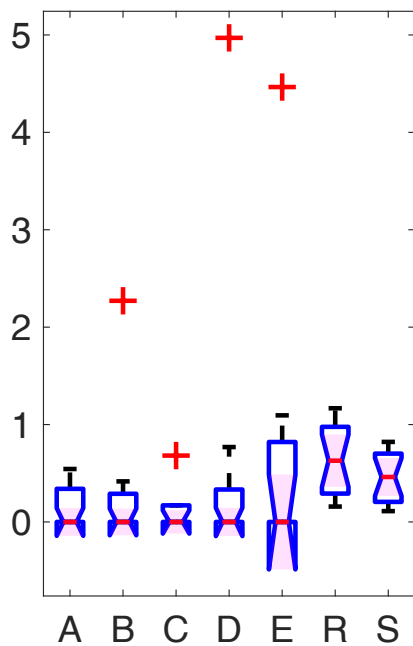
Heatmap Analysis of Box E7



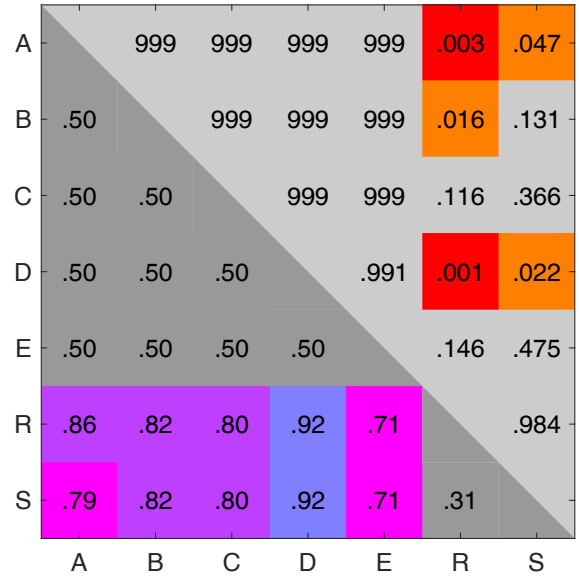
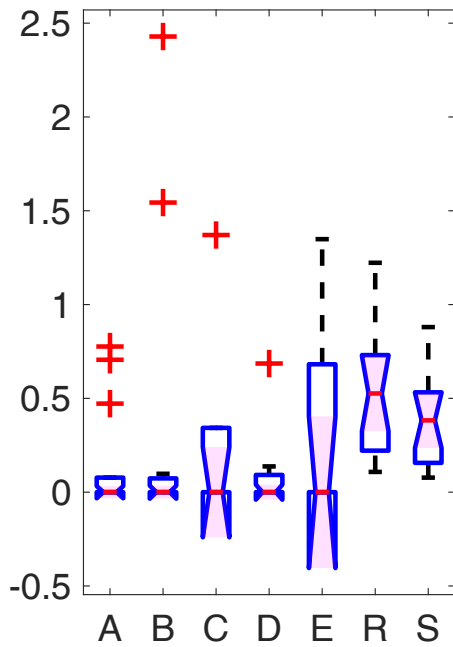
Heatmap Analysis of Box E8



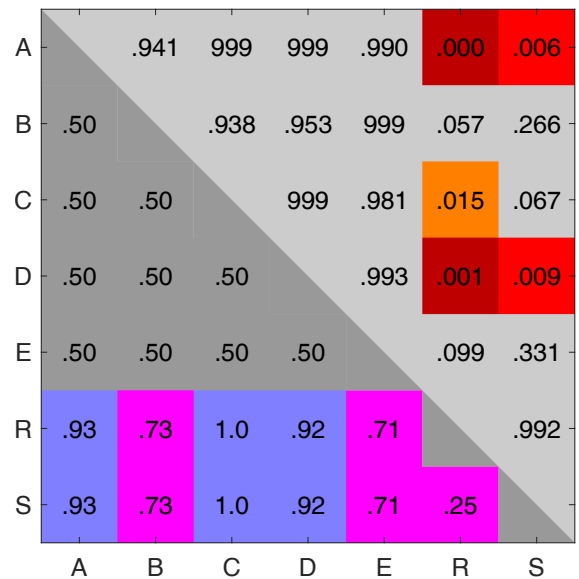
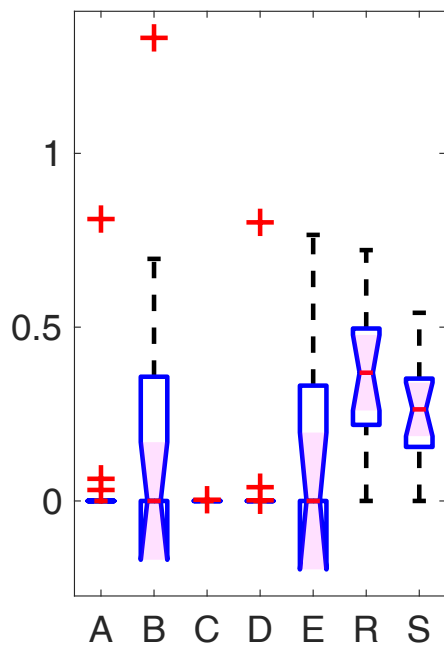
Heatmap Analysis of Box E9



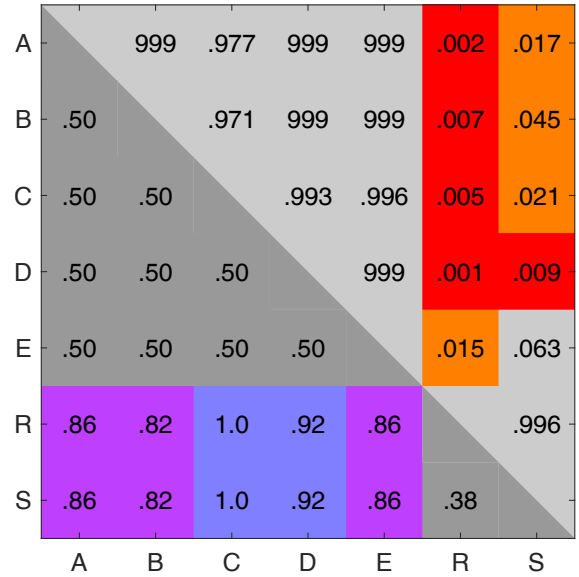
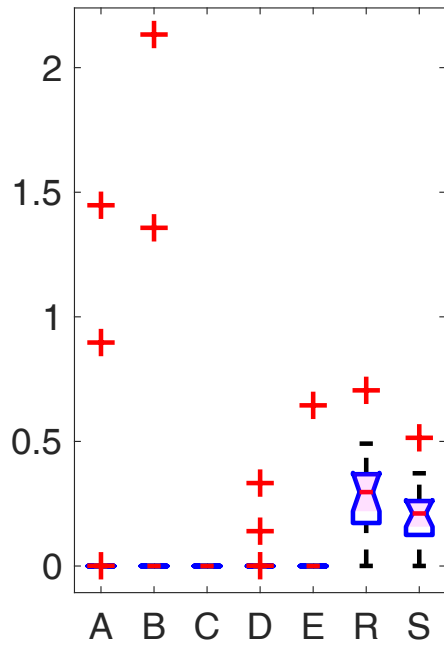
Heatmap Analysis of Box EA



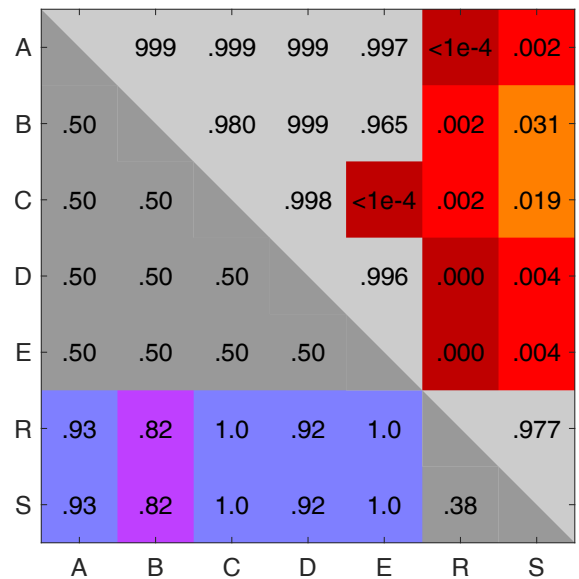
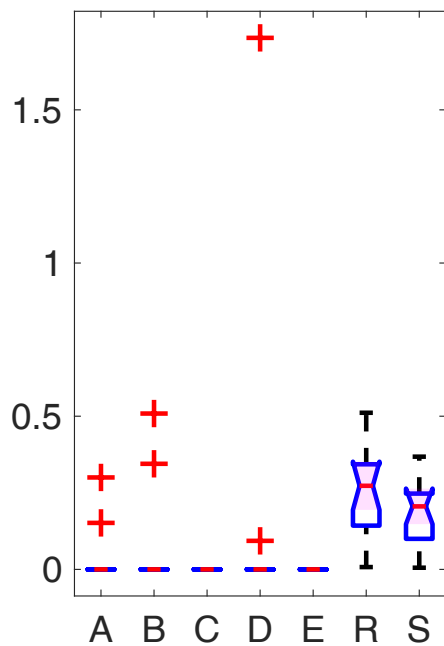
Heatmap Analysis of Box EB



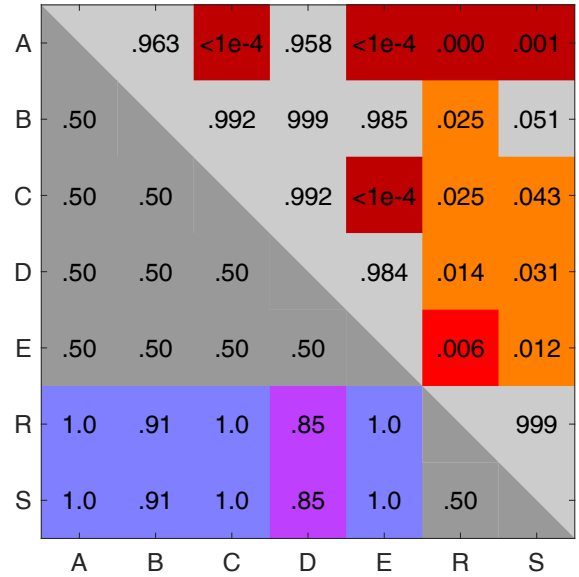
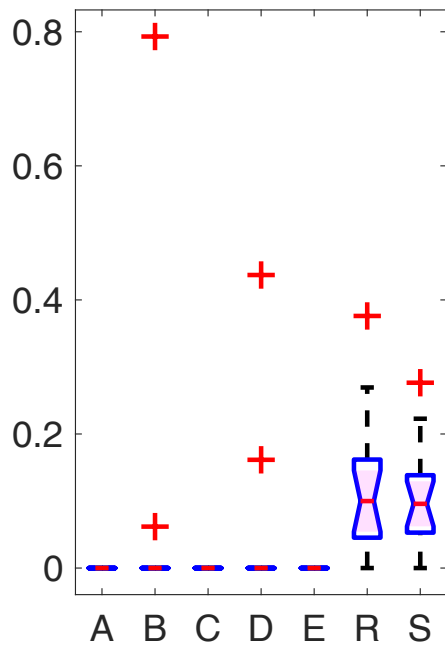
Heatmap Analysis of Box EC



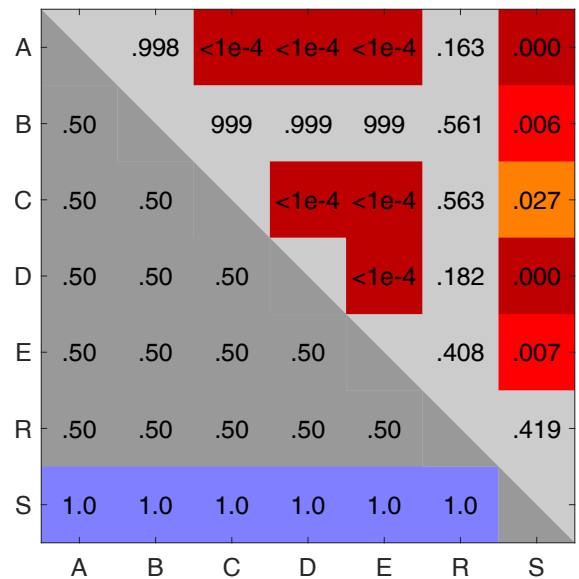
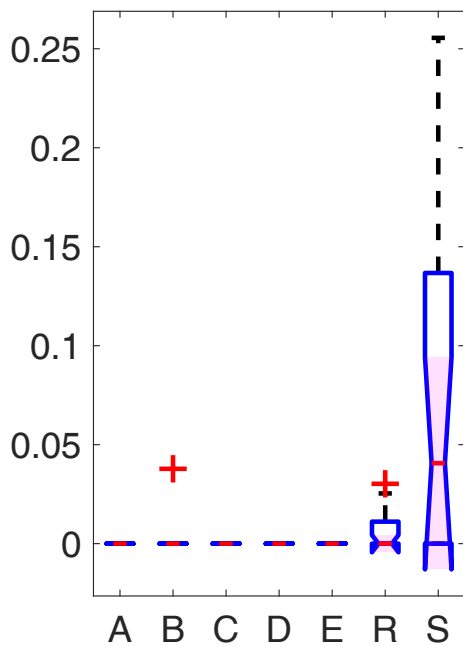
Heatmap Analysis of Box ED



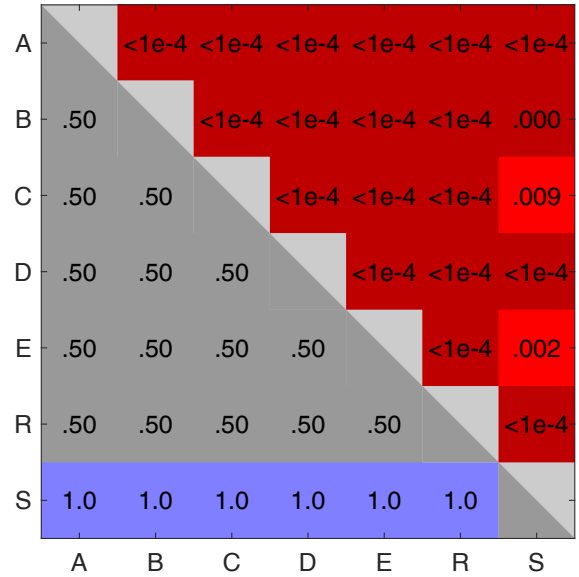
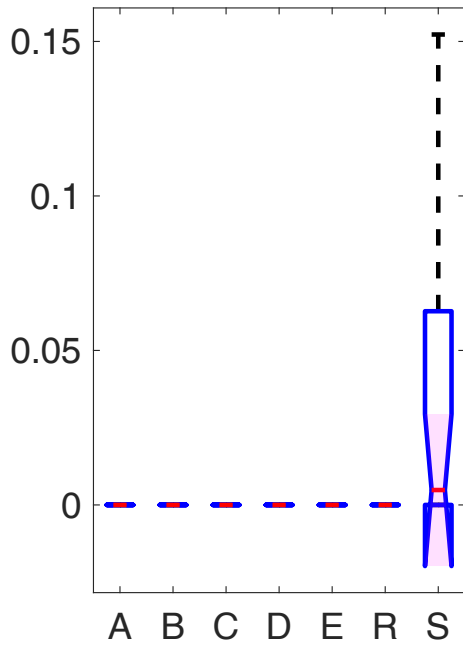
Heatmap Analysis of Box EE



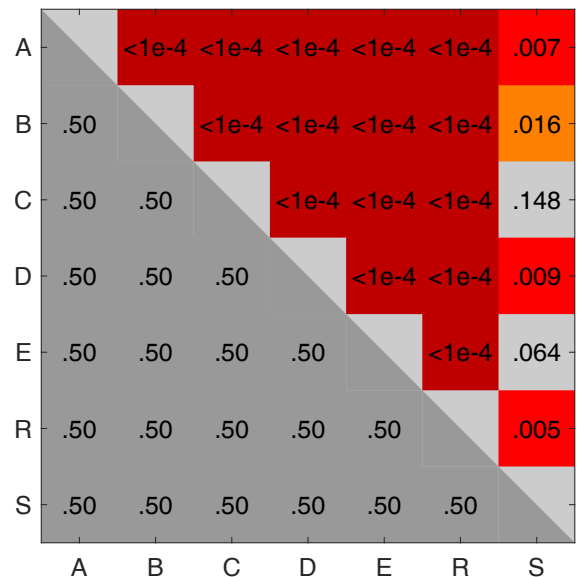
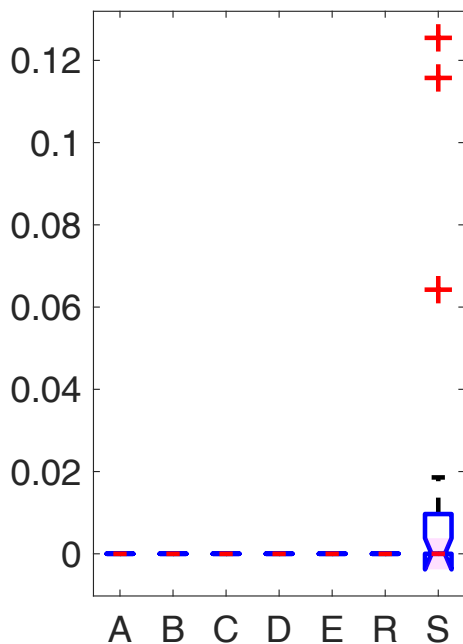
Heatmap Analysis of Box EF



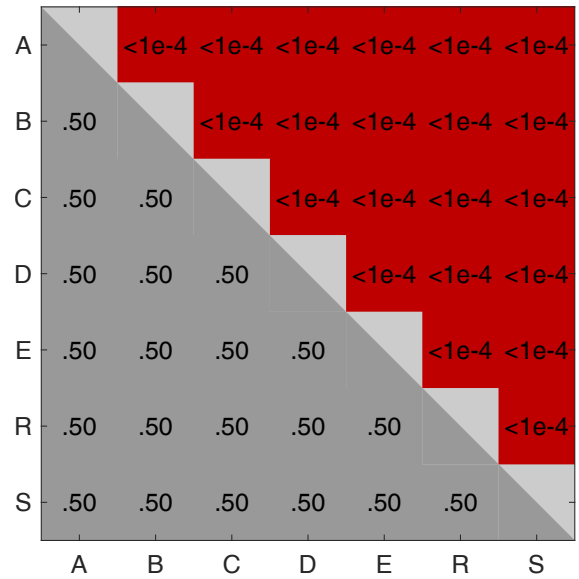
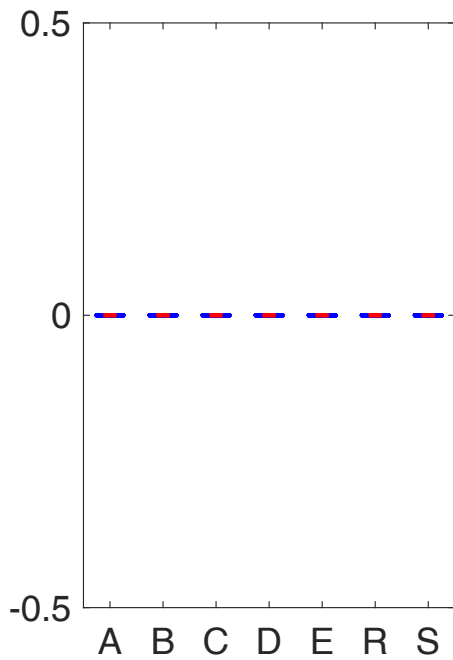
Heatmap Analysis of Box EG



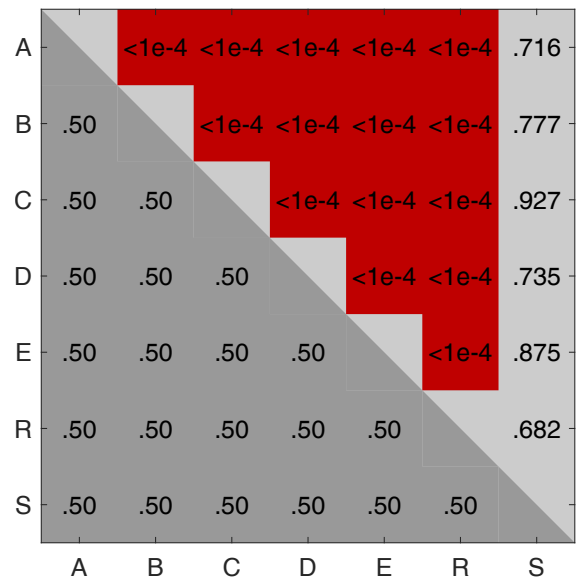
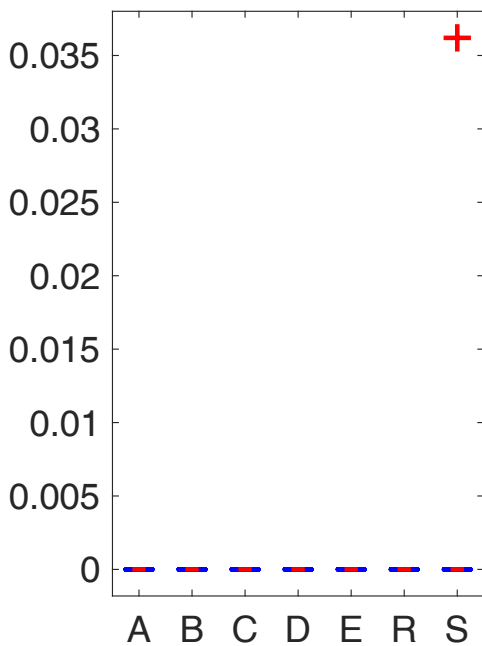
Heatmap Analysis of Box EH



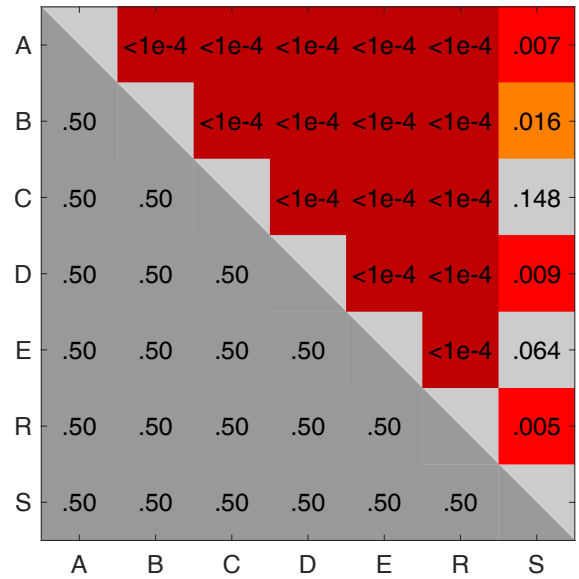
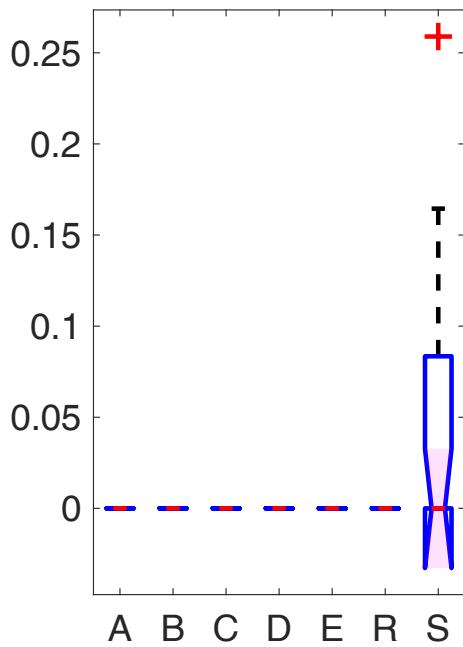
Heatmap Analysis of Box F0



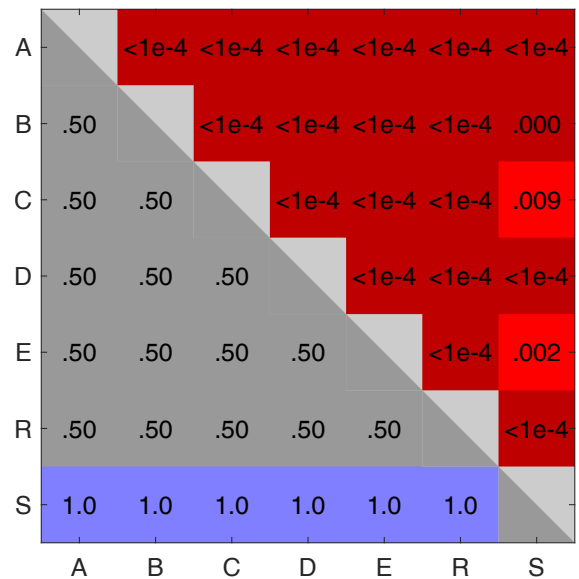
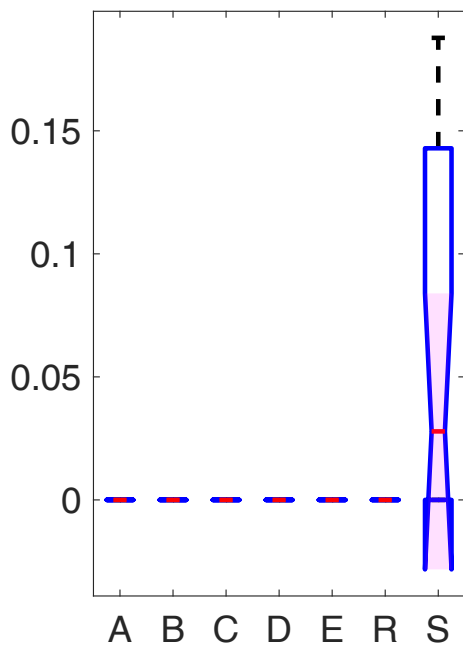
Heatmap Analysis of Box F1



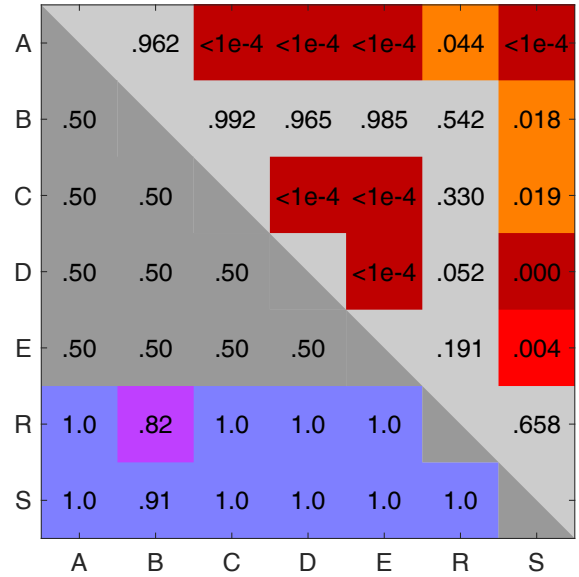
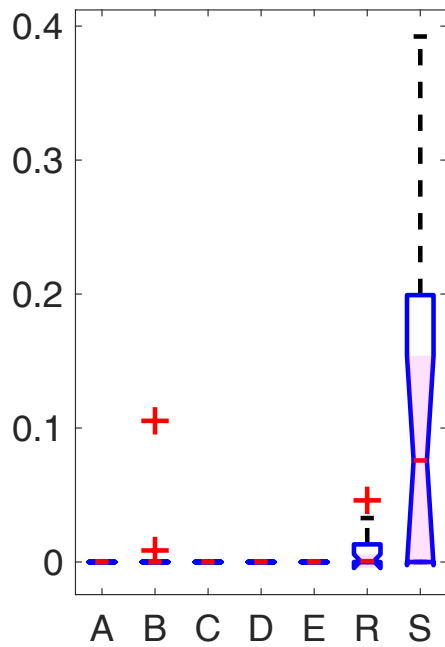
Heatmap Analysis of Box F2



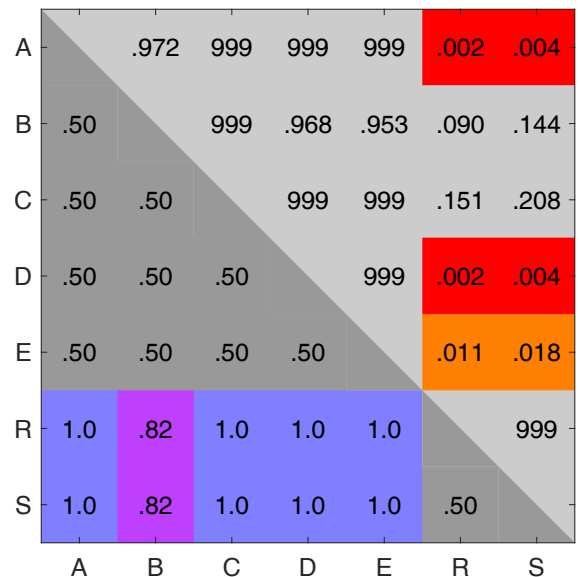
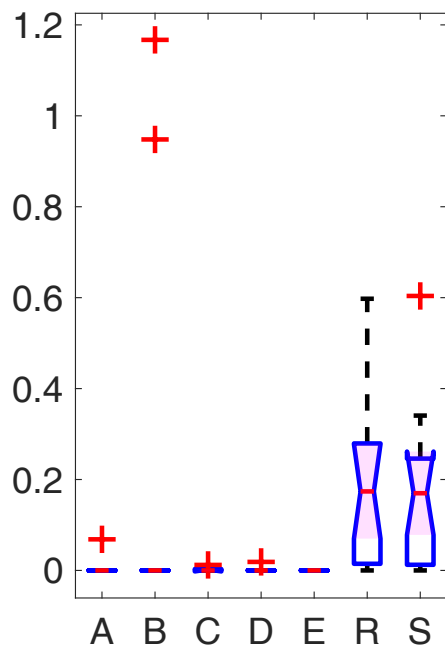
Heatmap Analysis of Box F3



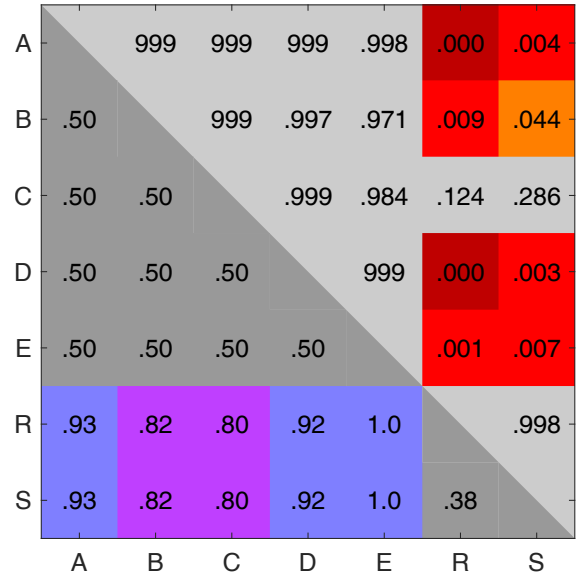
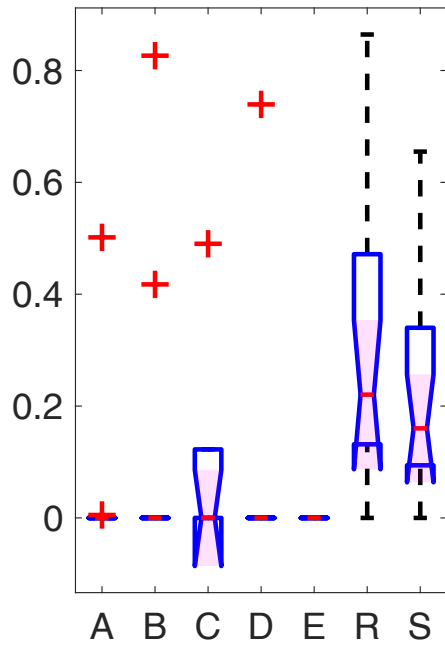
Heatmap Analysis of Box F4



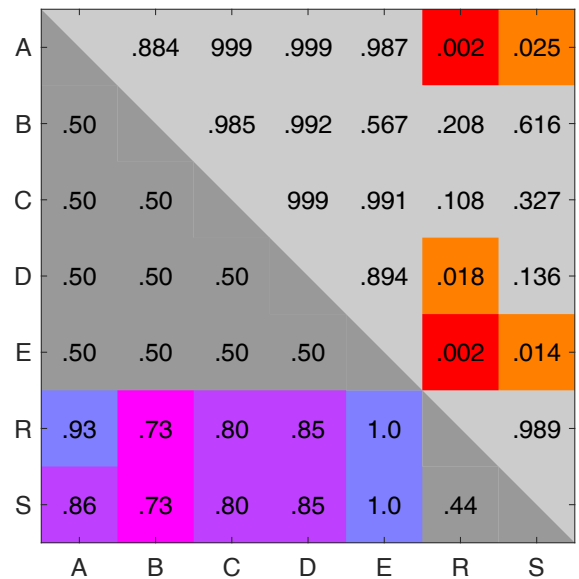
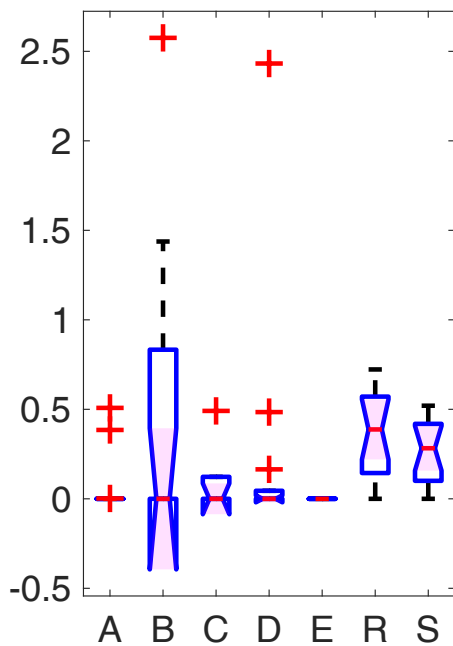
Heatmap Analysis of Box F5



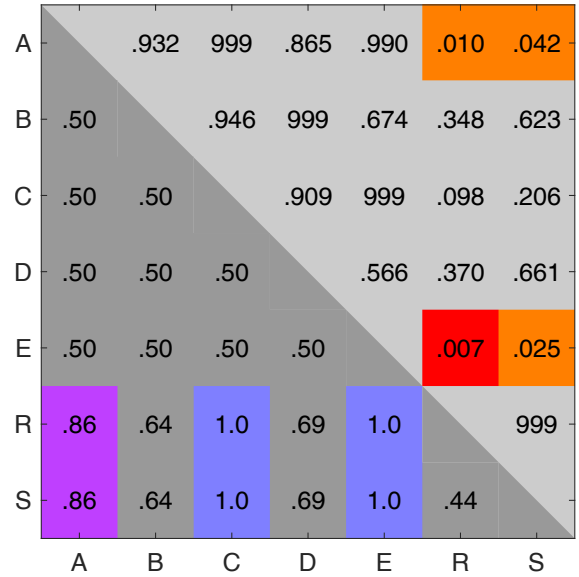
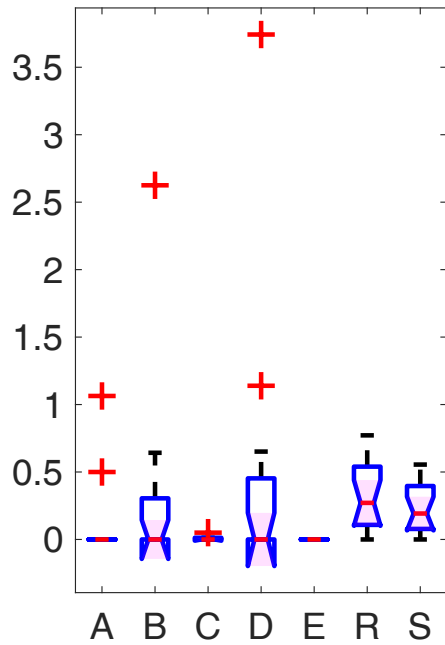
Heatmap Analysis of Box F6



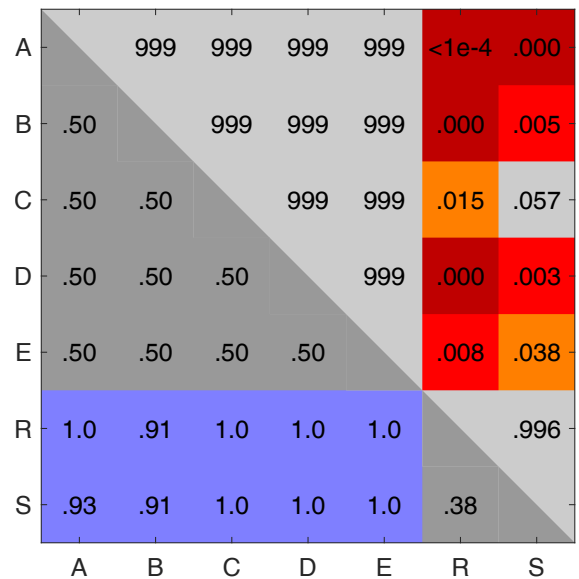
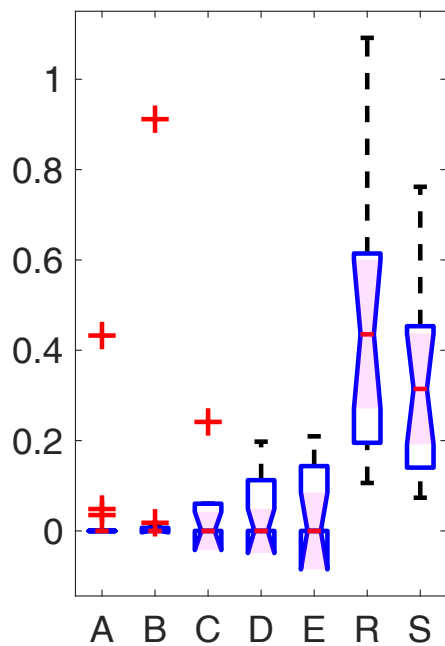
Heatmap Analysis of Box F7



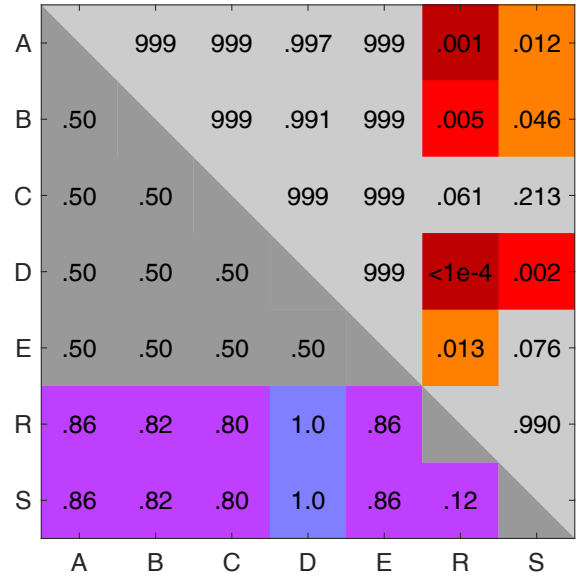
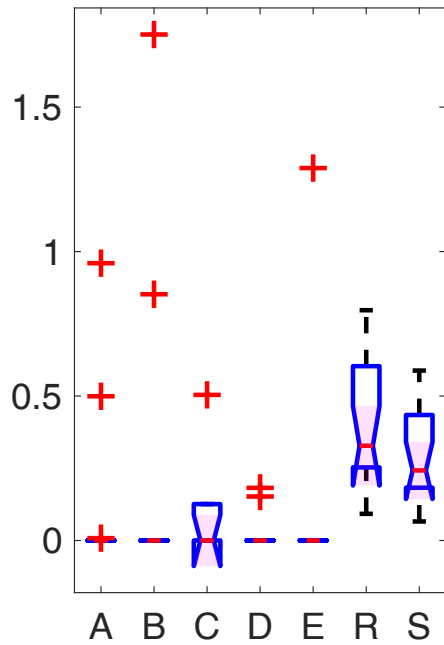
Heatmap Analysis of Box F8



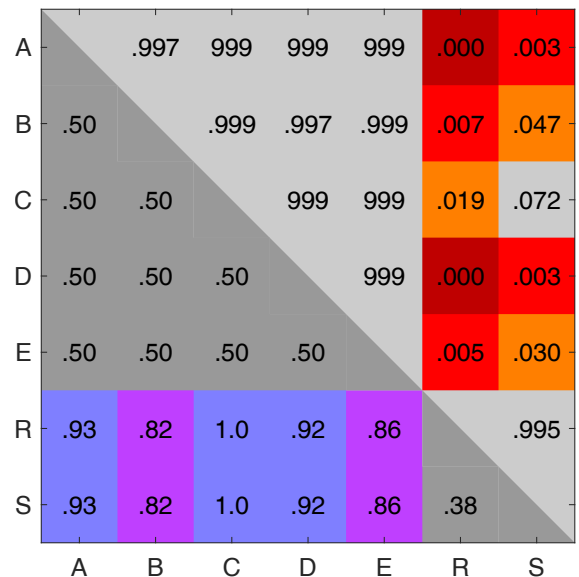
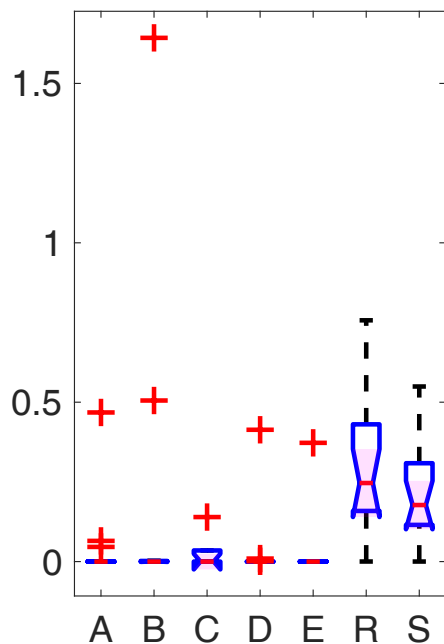
Heatmap Analysis of Box F9



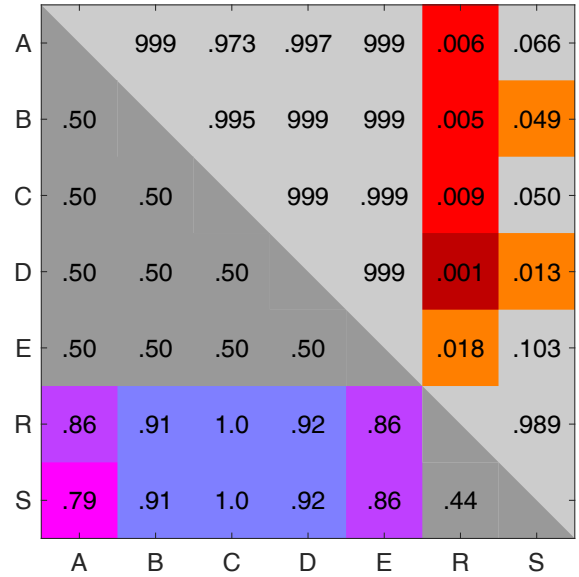
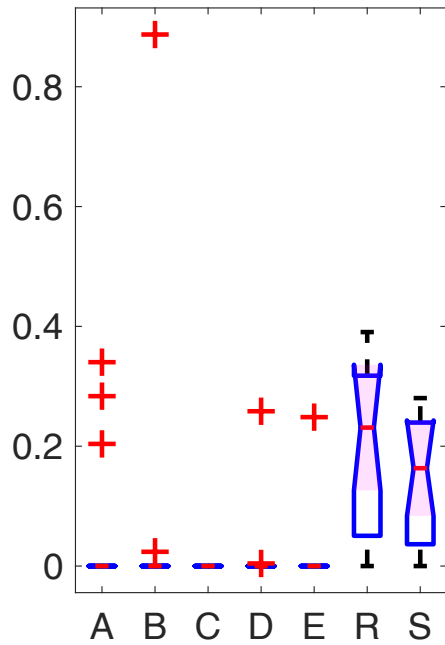
Heatmap Analysis of Box FA



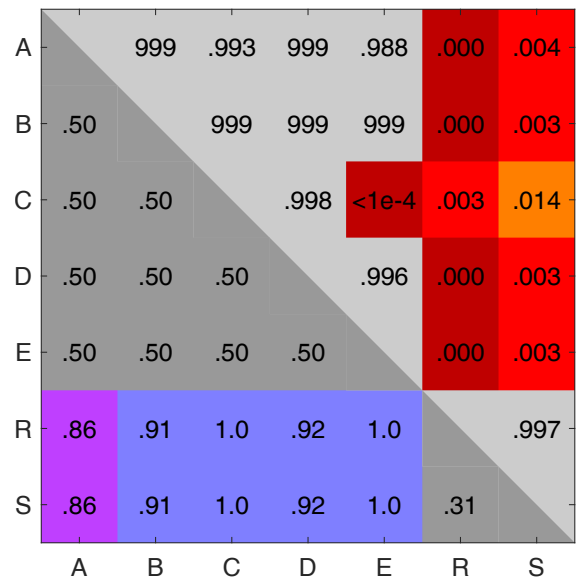
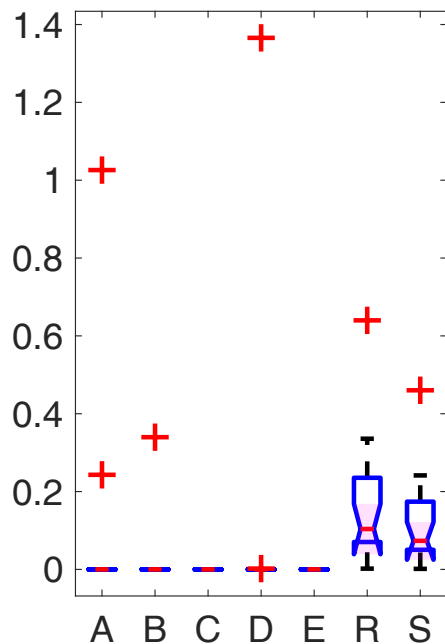
Heatmap Analysis of Box FB



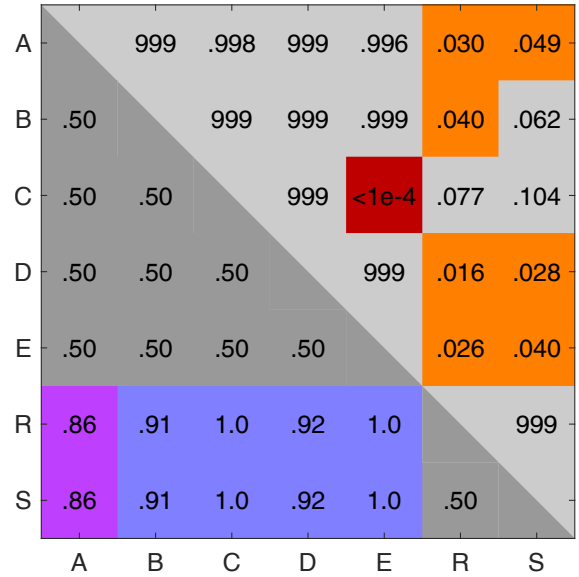
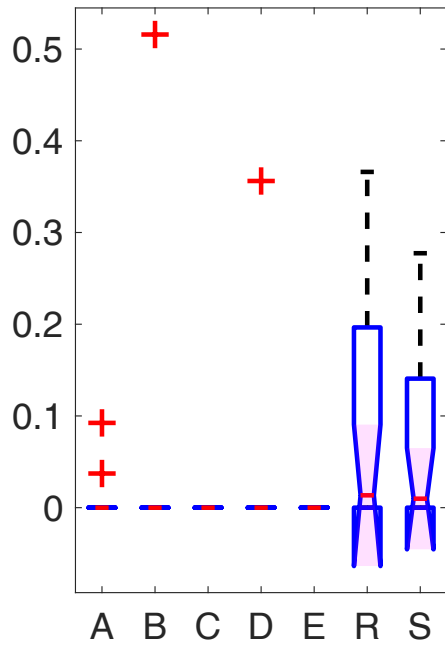
Heatmap Analysis of Box FC



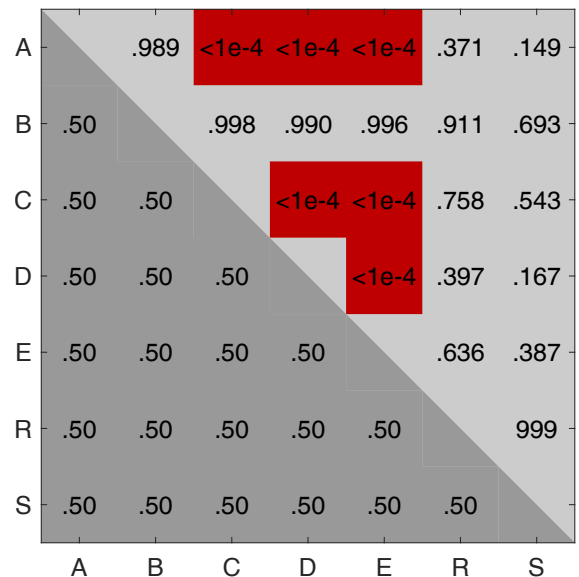
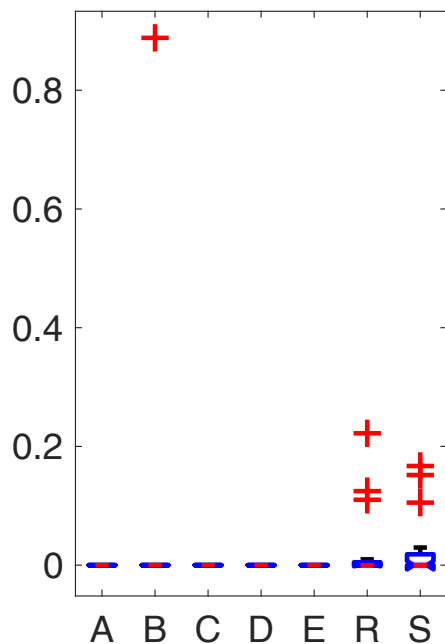
Heatmap Analysis of Box FD



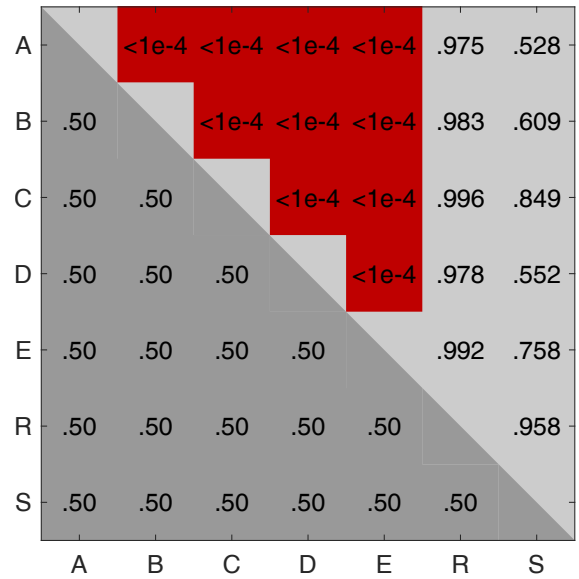
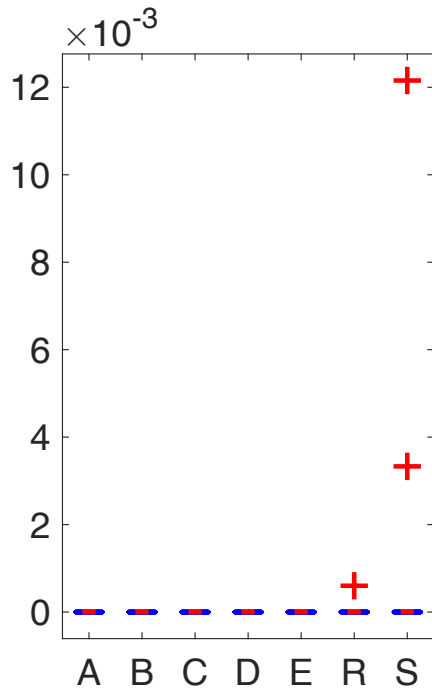
Heatmap Analysis of Box FE



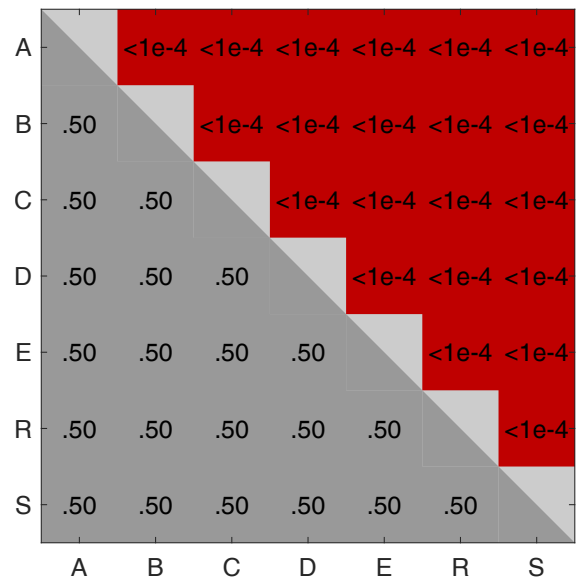
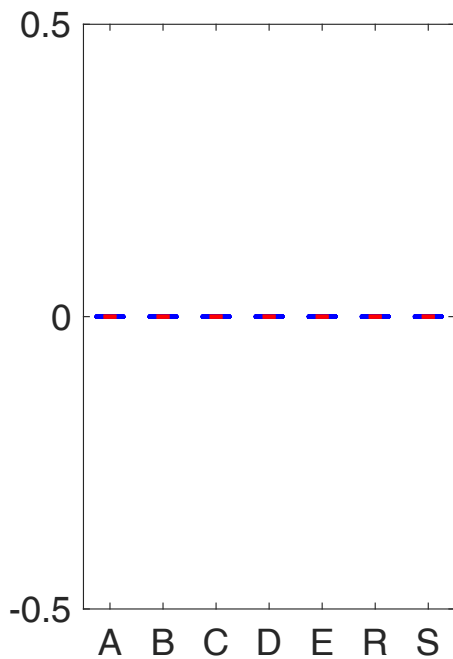
Heatmap Analysis of Box FF



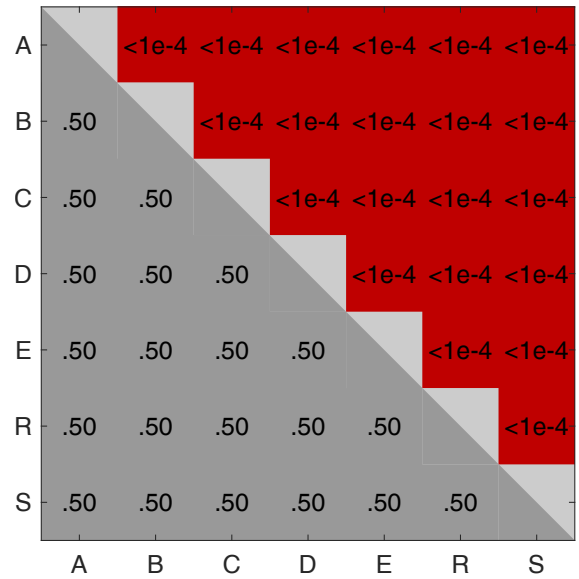
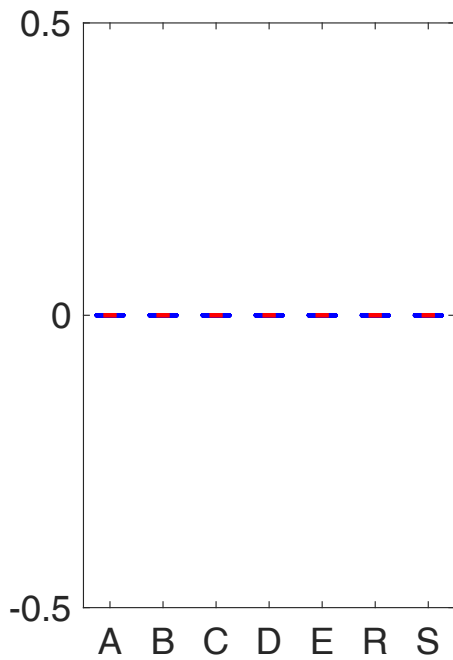
Heatmap Analysis of Box FG



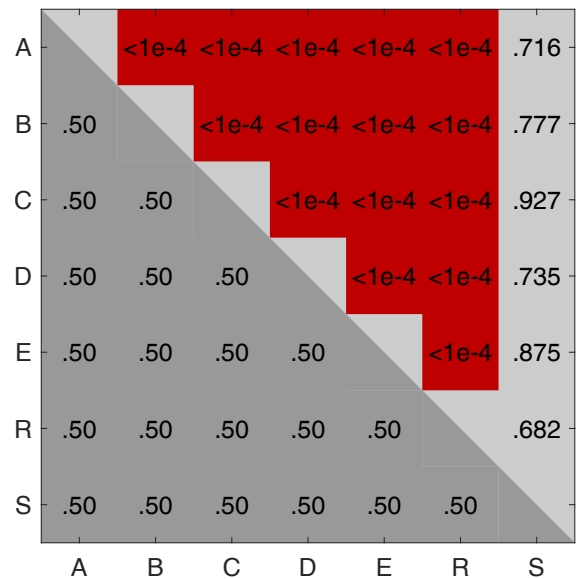
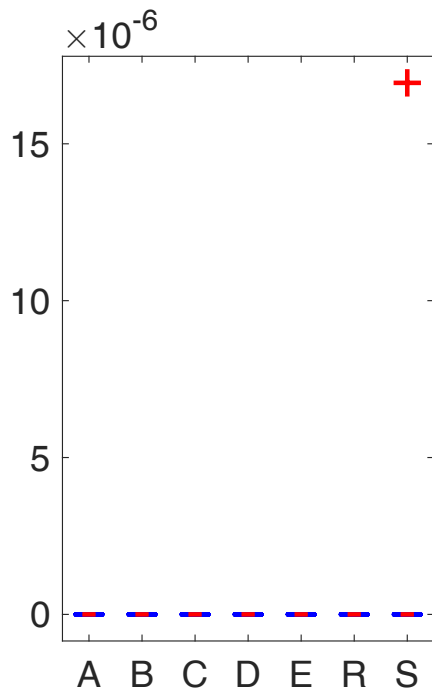
Heatmap Analysis of Box FH



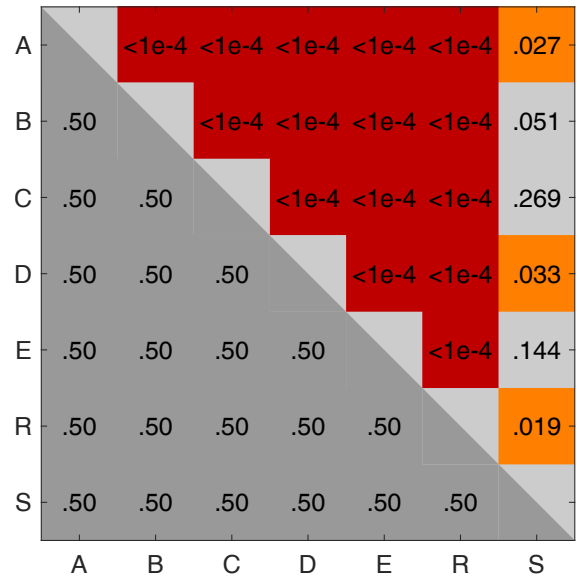
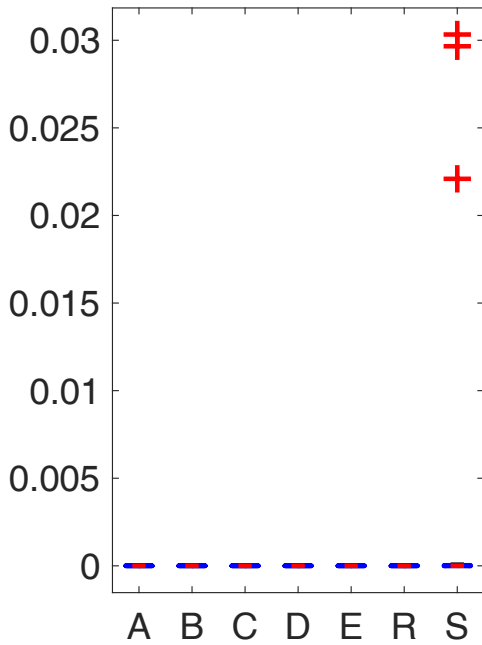
Heatmap Analysis of Box G0



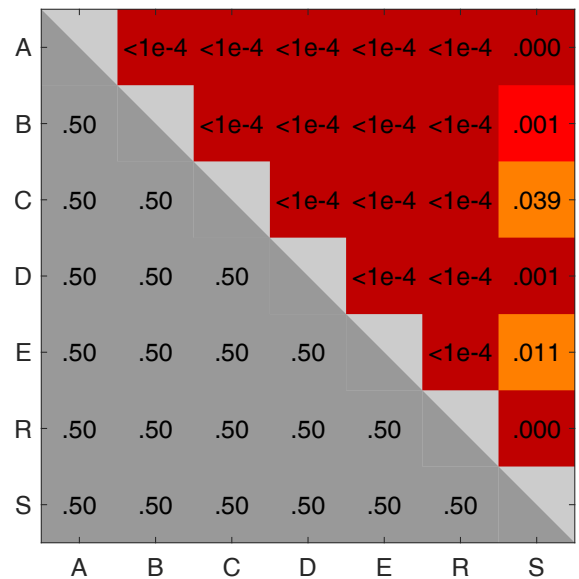
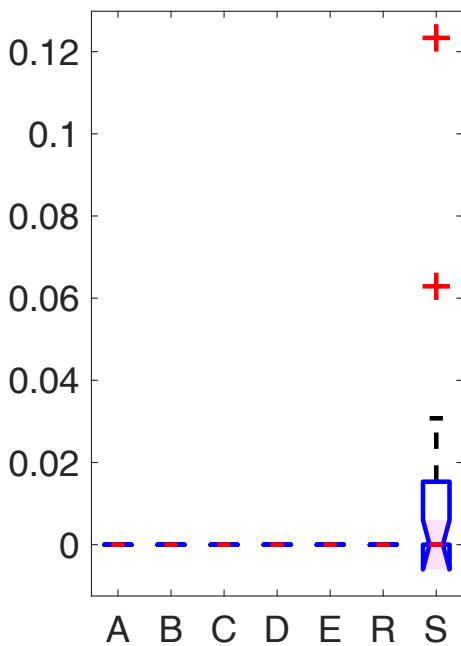
Heatmap Analysis of Box G1



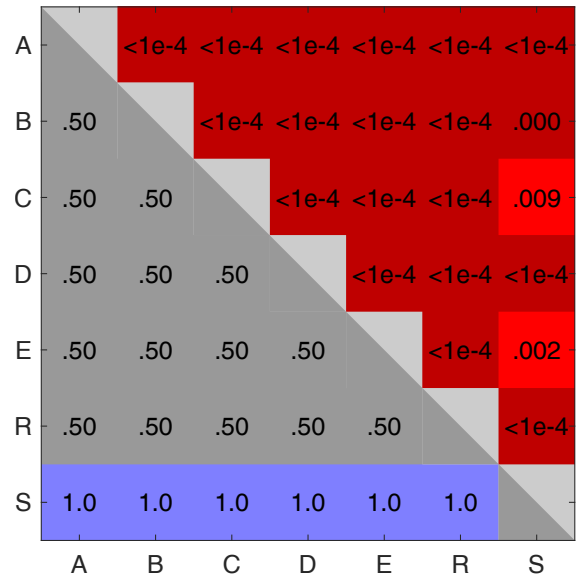
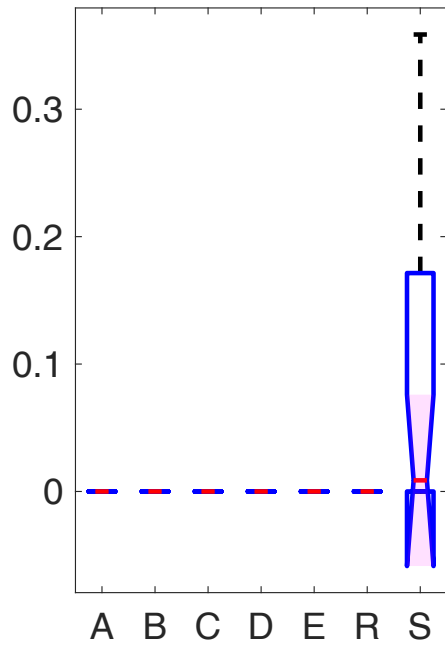
Heatmap Analysis of Box G2



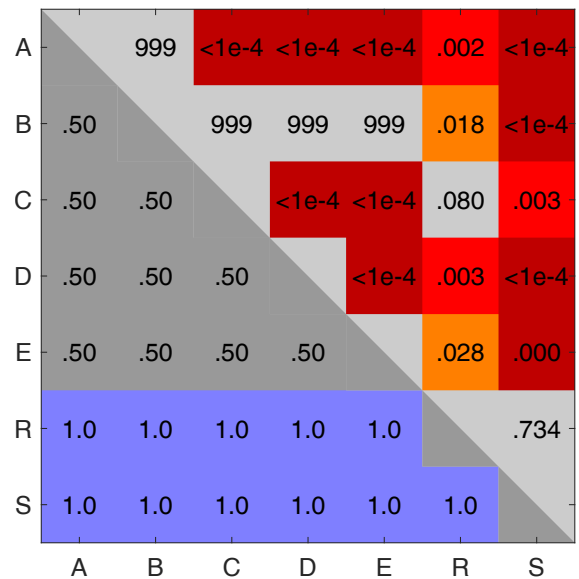
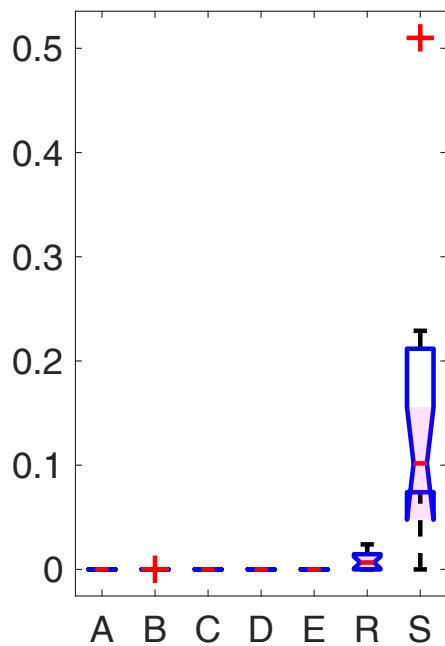
Heatmap Analysis of Box G3



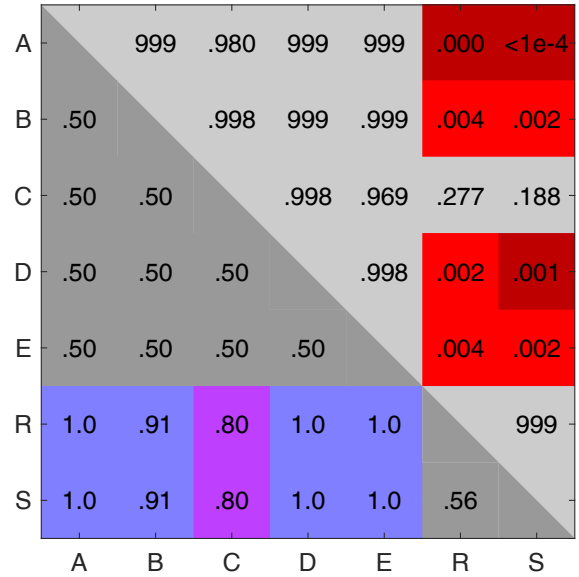
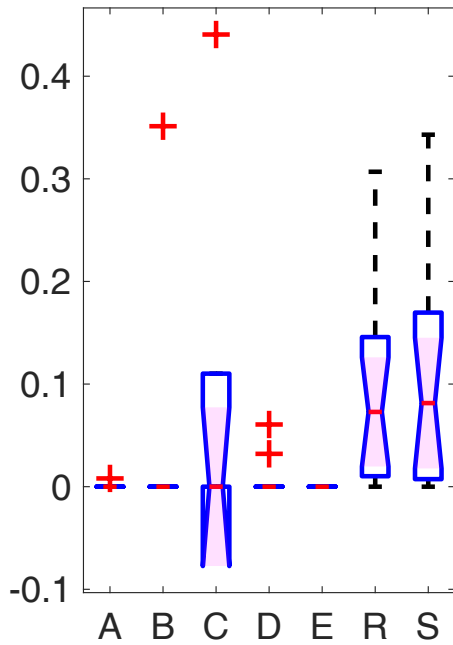
Heatmap Analysis of Box G4



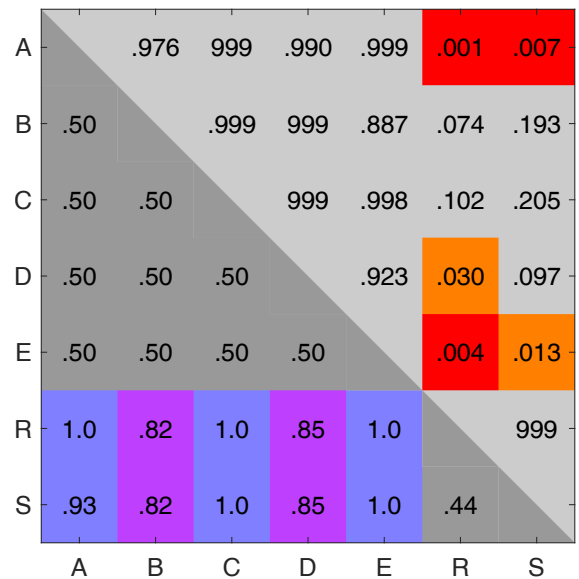
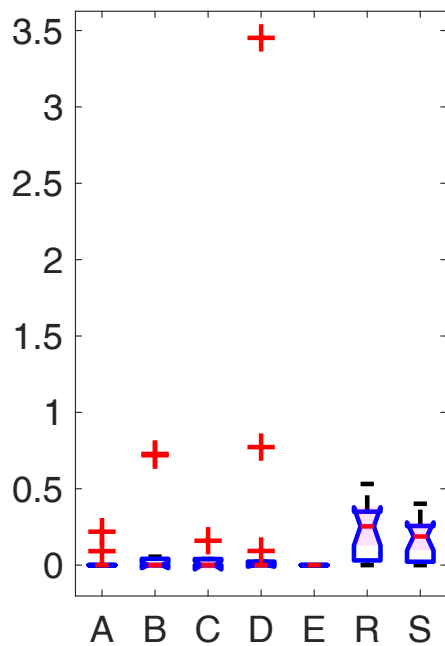
Heatmap Analysis of Box G5



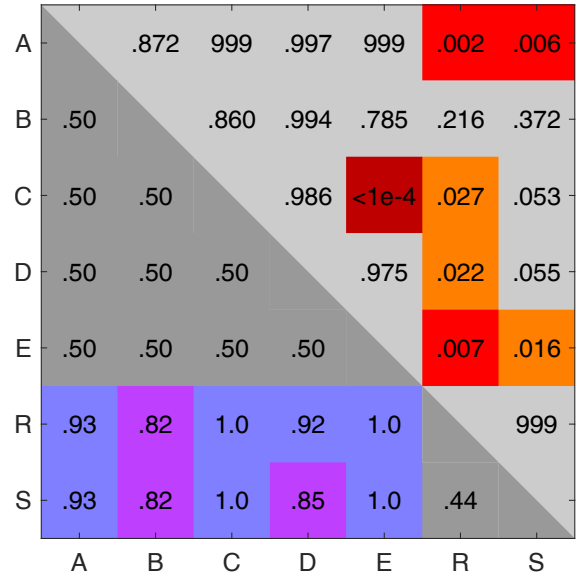
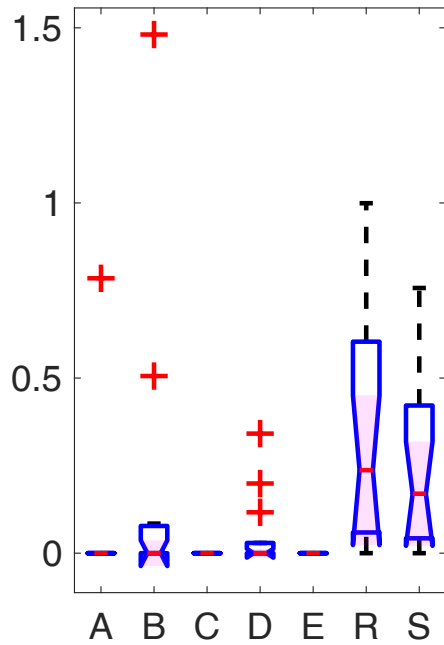
Heatmap Analysis of Box G6



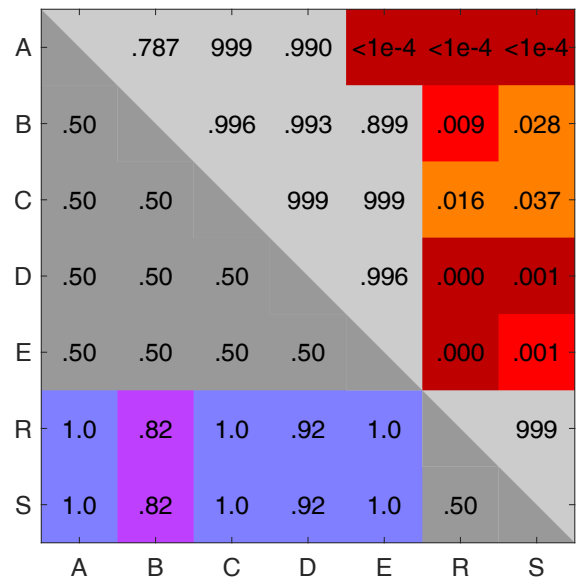
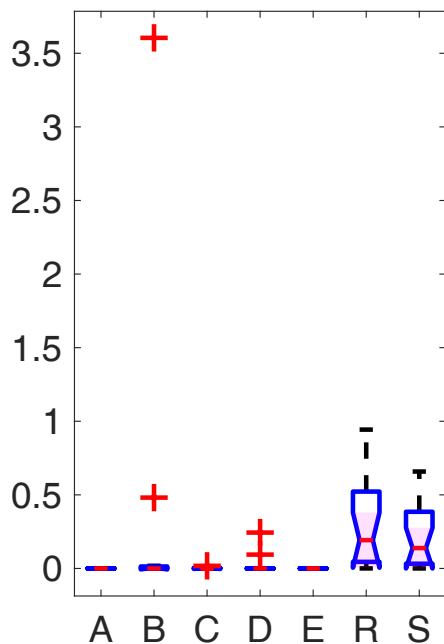
Heatmap Analysis of Box G7



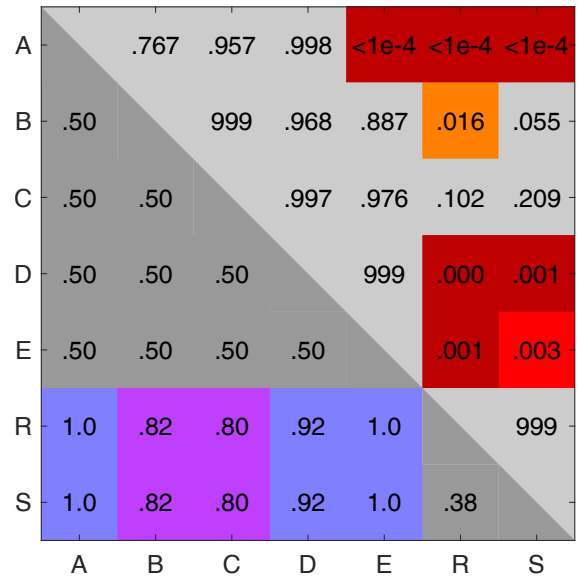
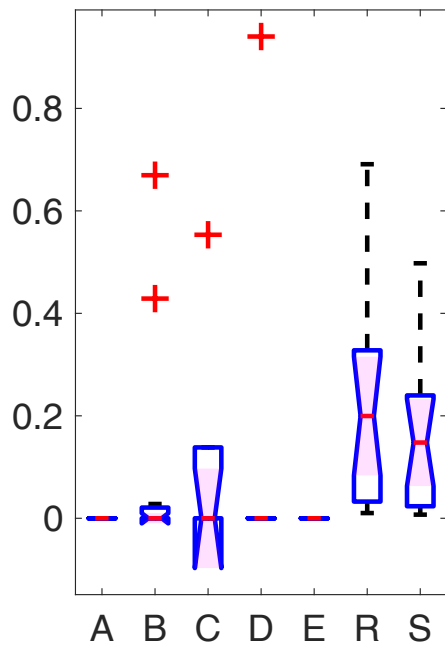
Heatmap Analysis of Box G8



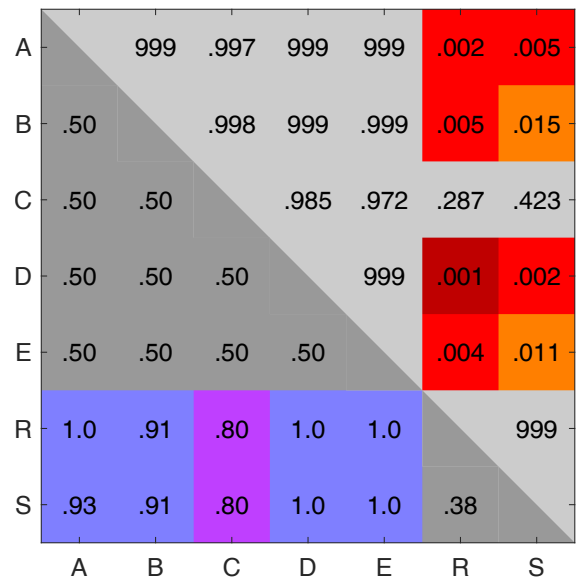
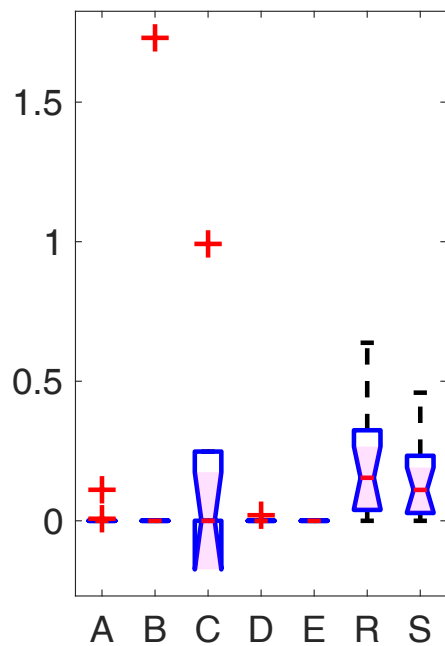
Heatmap Analysis of Box G9



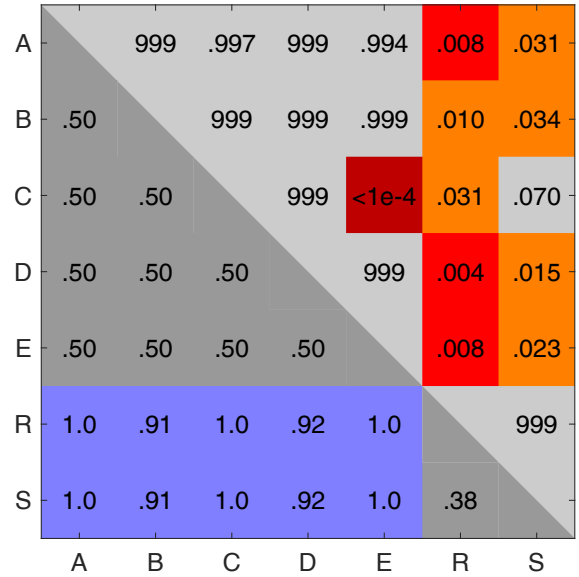
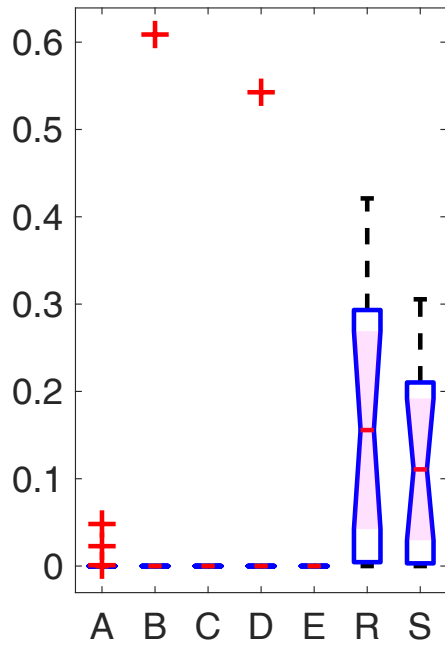
Heatmap Analysis of Box GA



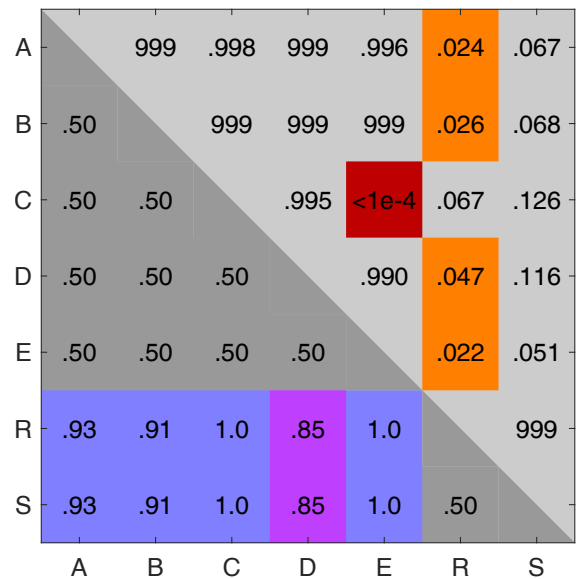
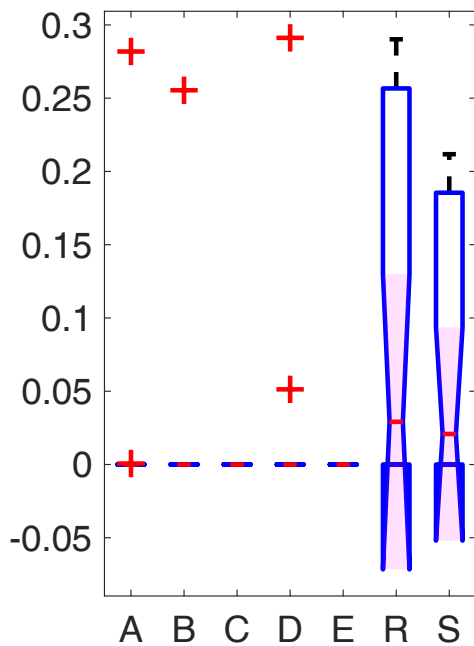
Heatmap Analysis of Box GB



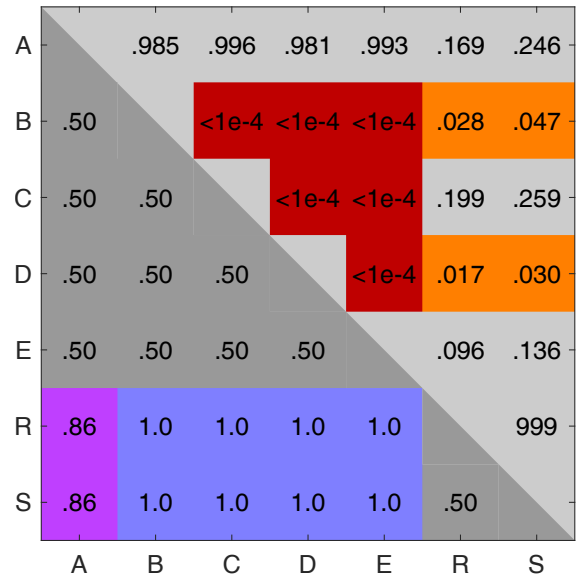
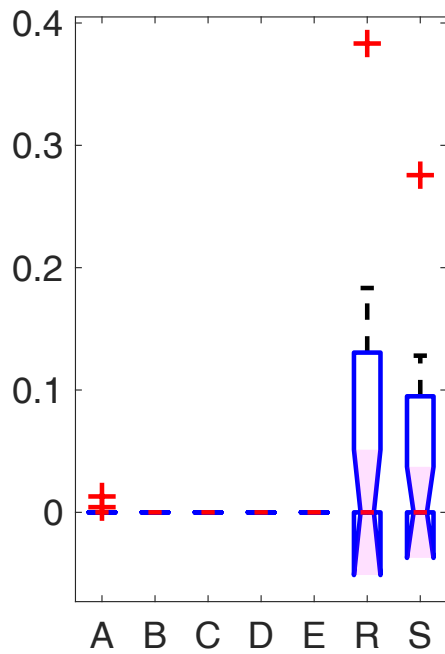
Heatmap Analysis of Box GC



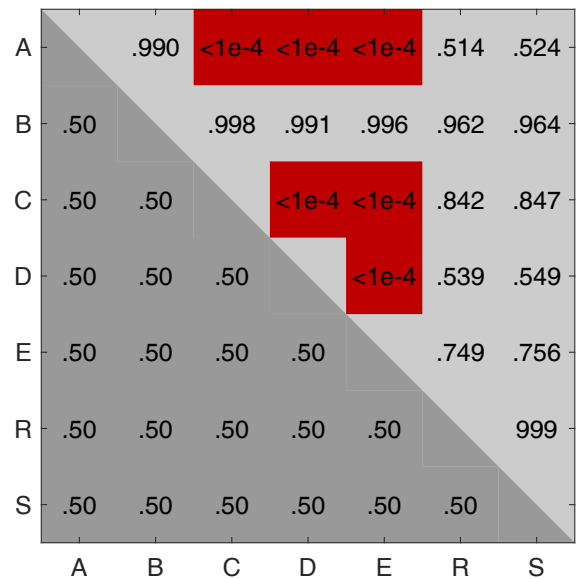
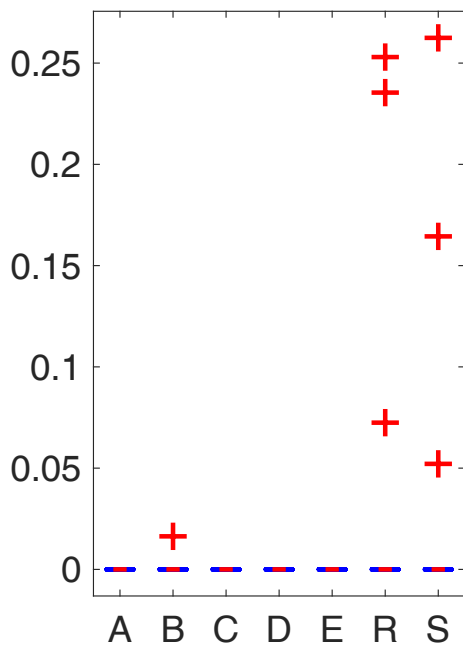
Heatmap Analysis of Box GD



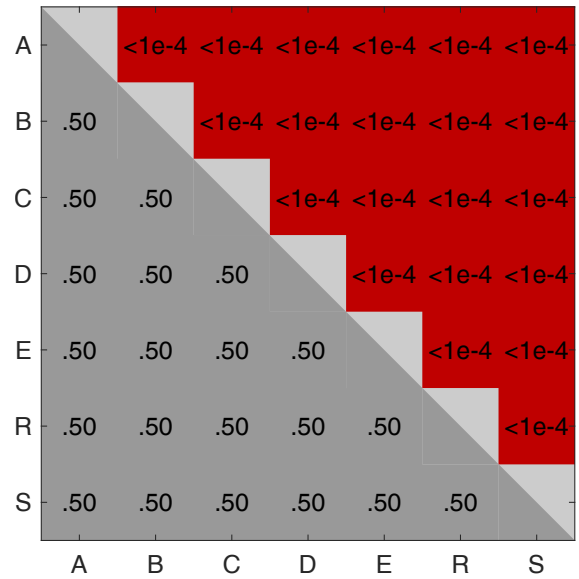
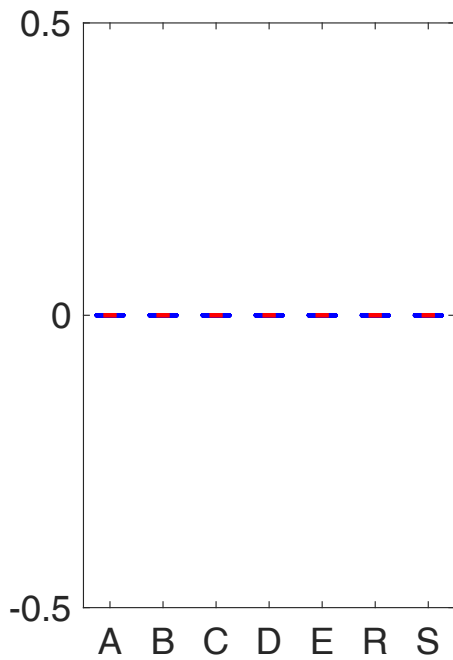
Heatmap Analysis of Box GE



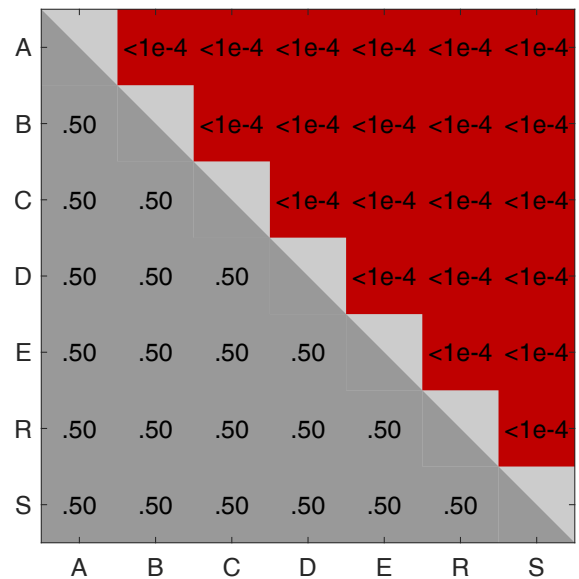
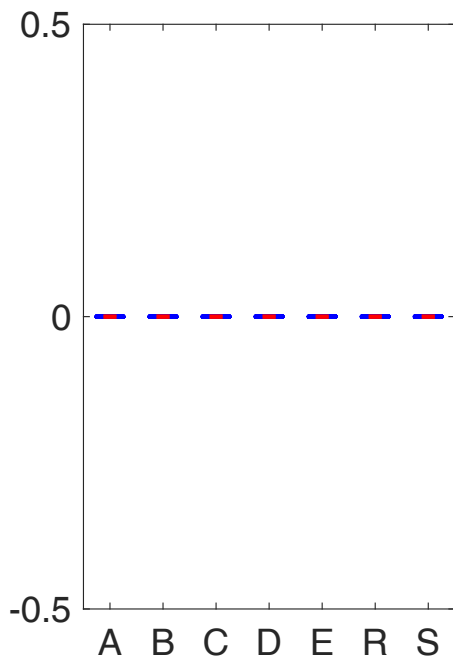
Heatmap Analysis of Box GF



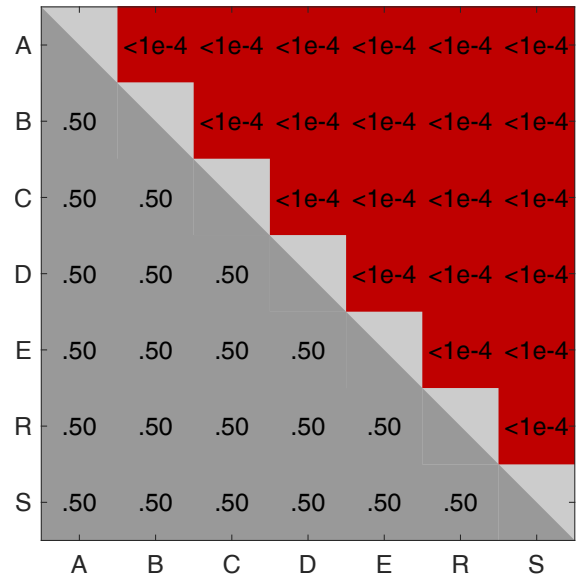
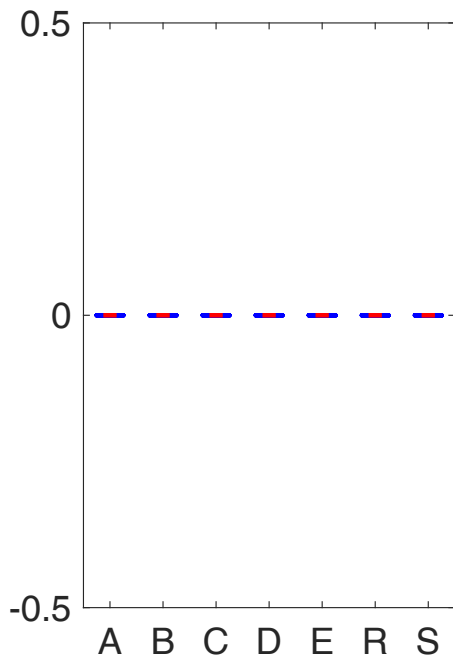
Heatmap Analysis of Box GG



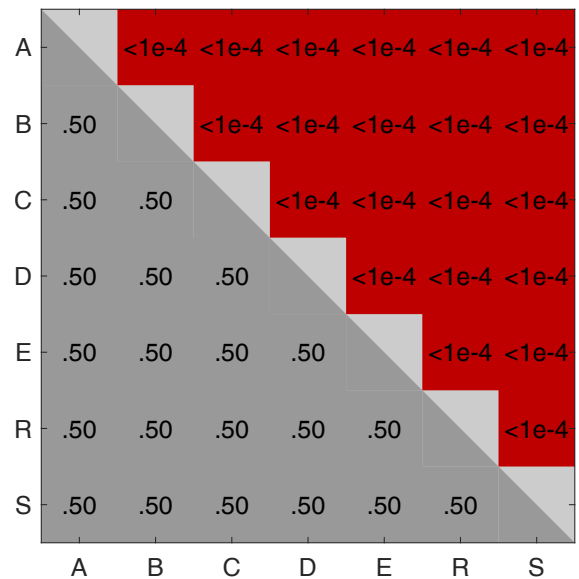
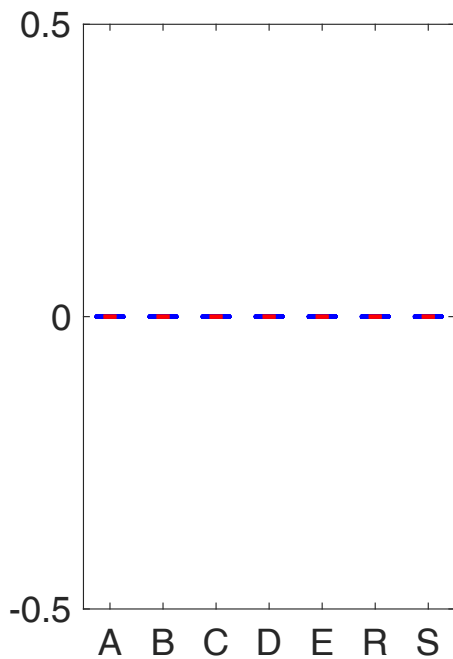
Heatmap Analysis of Box GH



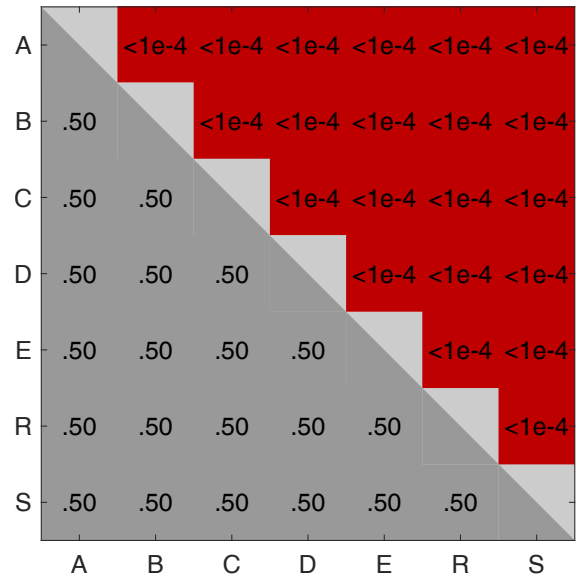
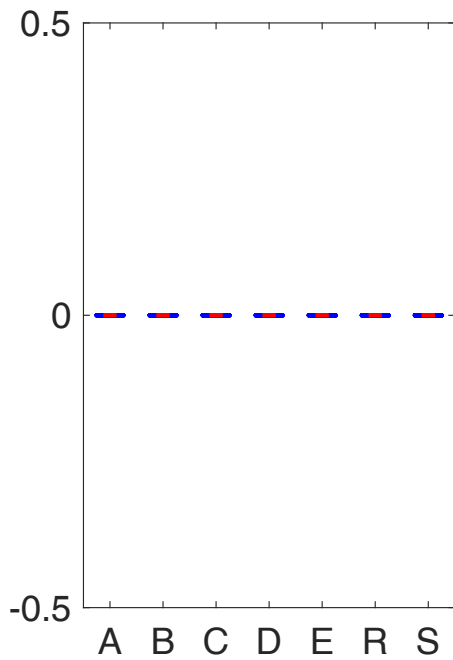
Heatmap Analysis of Box H0



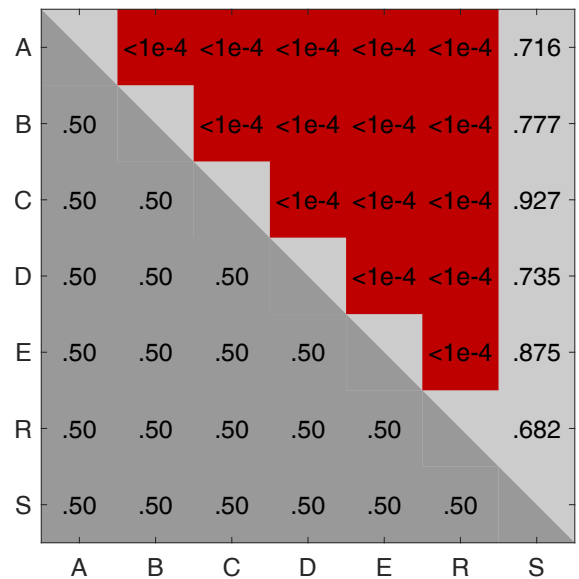
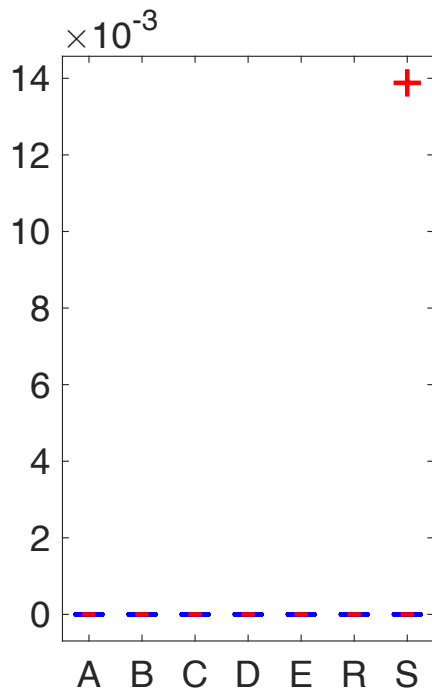
Heatmap Analysis of Box H1



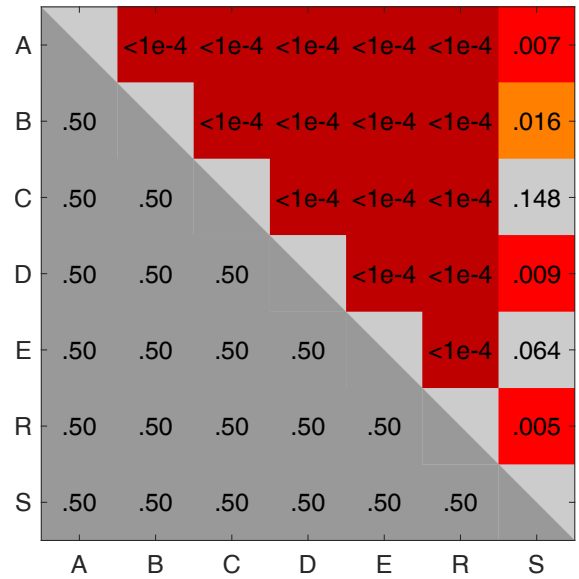
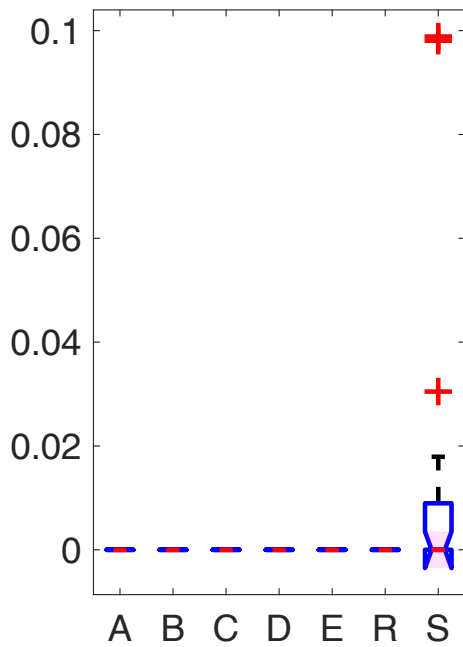
Heatmap Analysis of Box H2



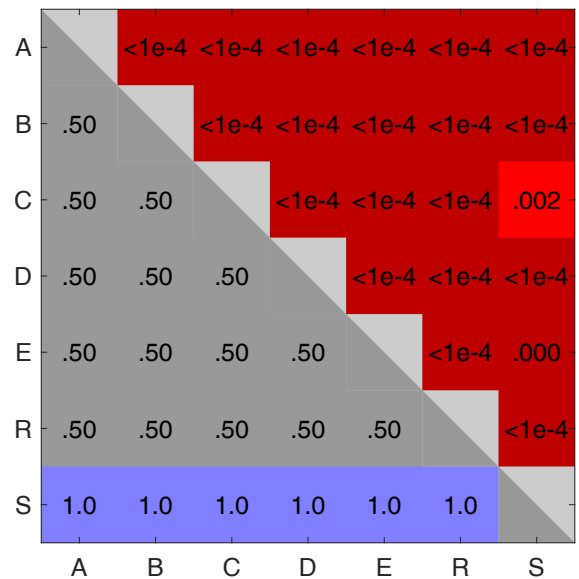
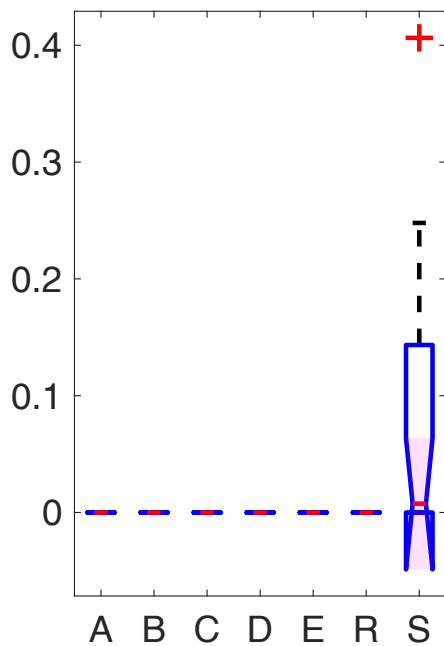
Heatmap Analysis of Box H3



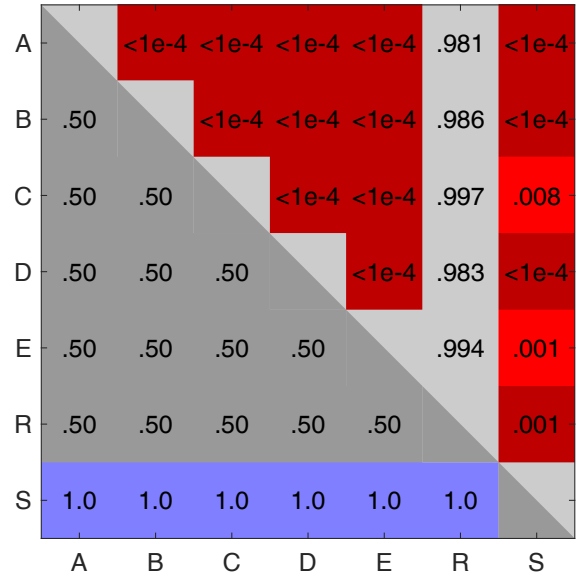
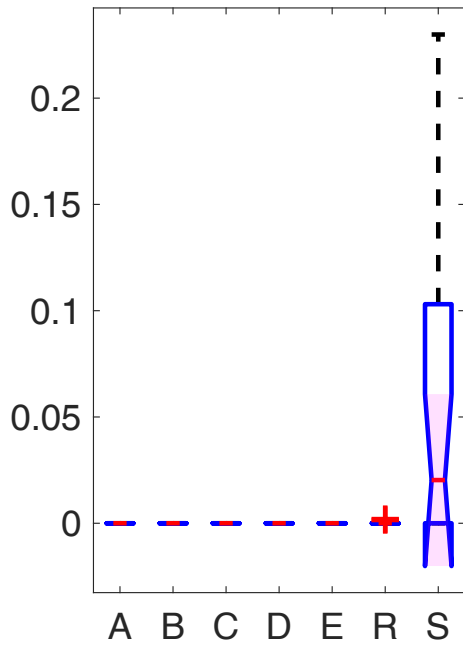
Heatmap Analysis of Box H4



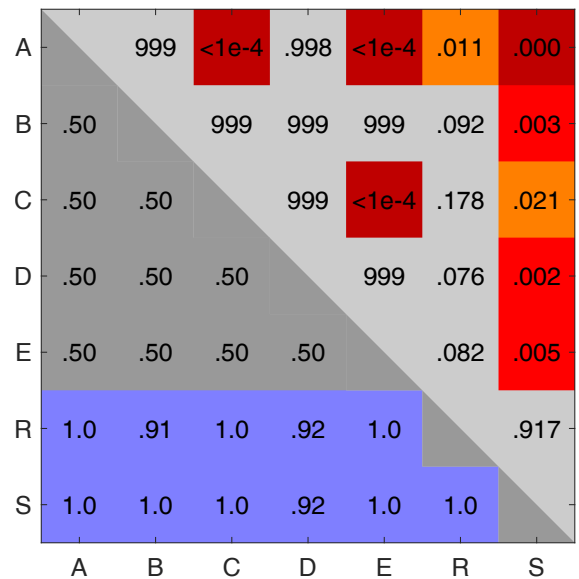
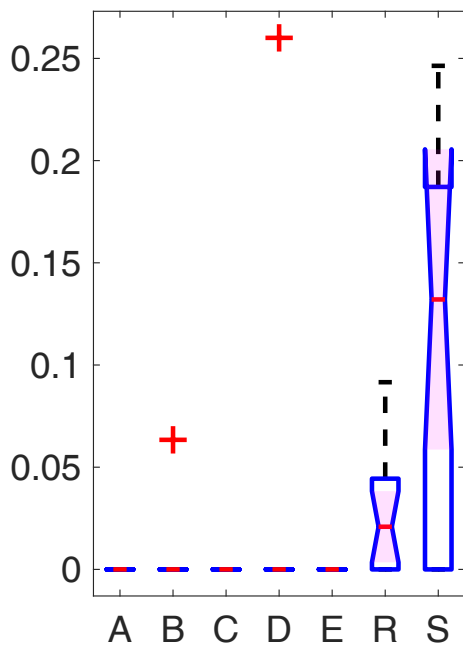
Heatmap Analysis of Box H5



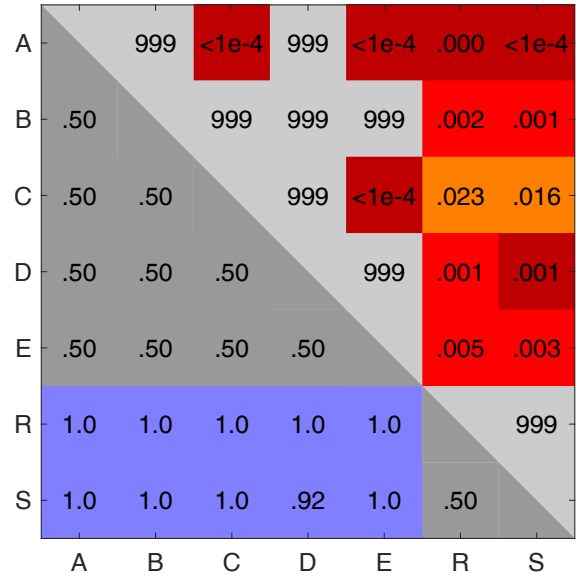
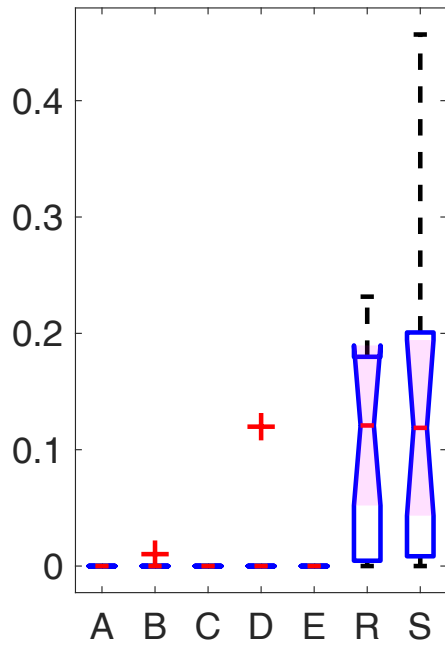
Heatmap Analysis of Box H6



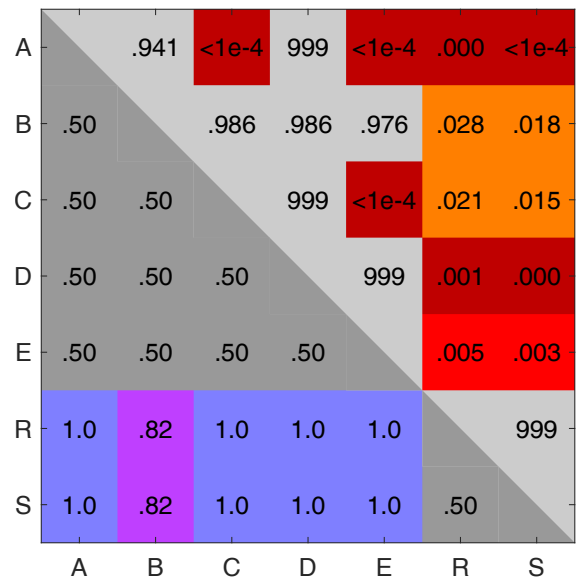
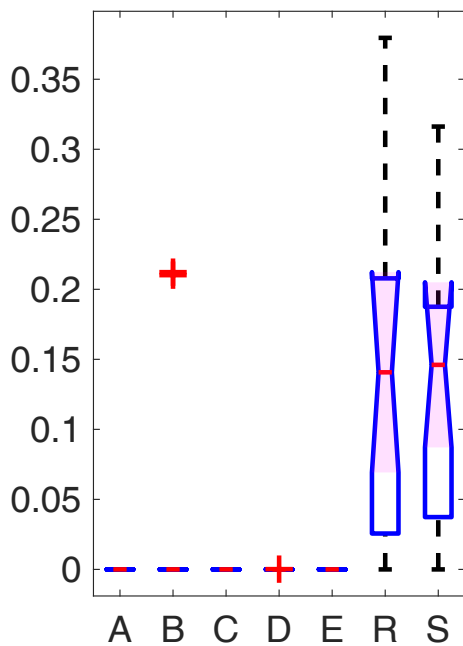
Heatmap Analysis of Box H7



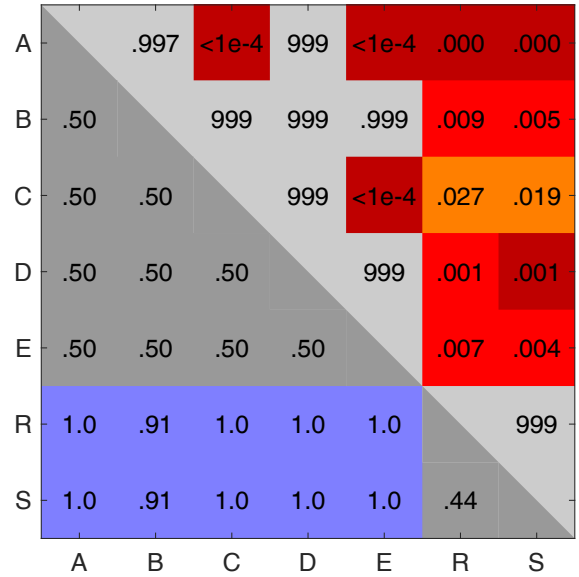
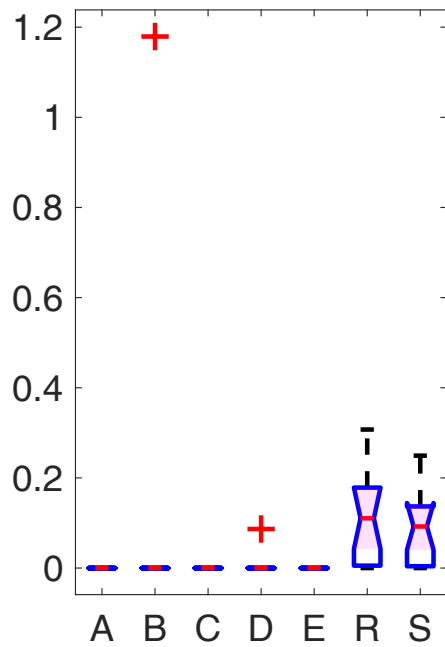
Heatmap Analysis of Box H8



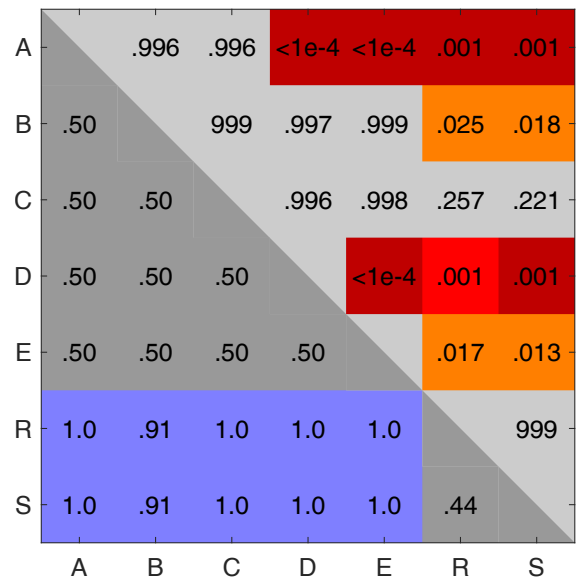
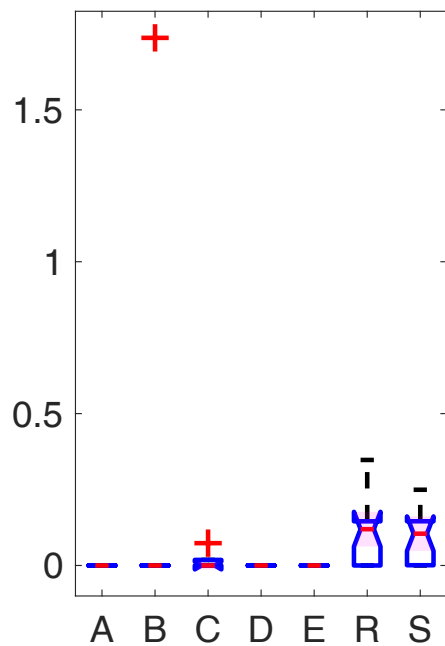
Heatmap Analysis of Box H9



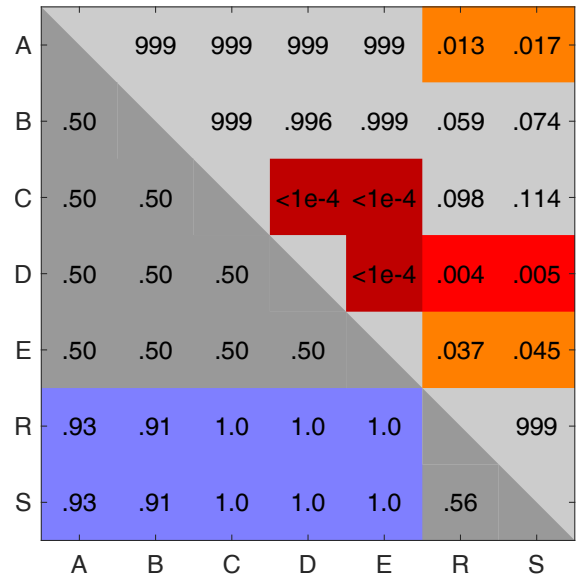
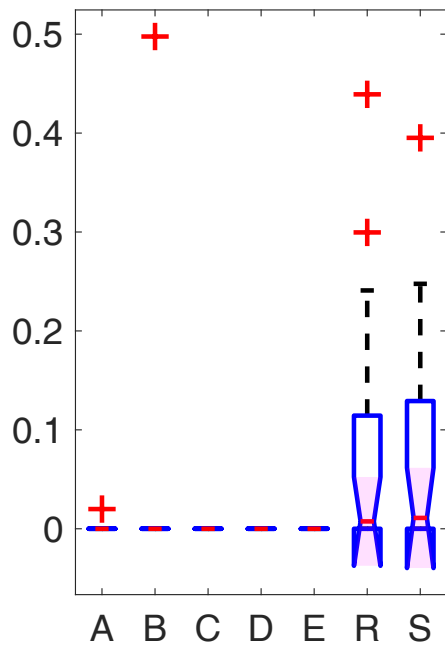
Heatmap Analysis of Box HA



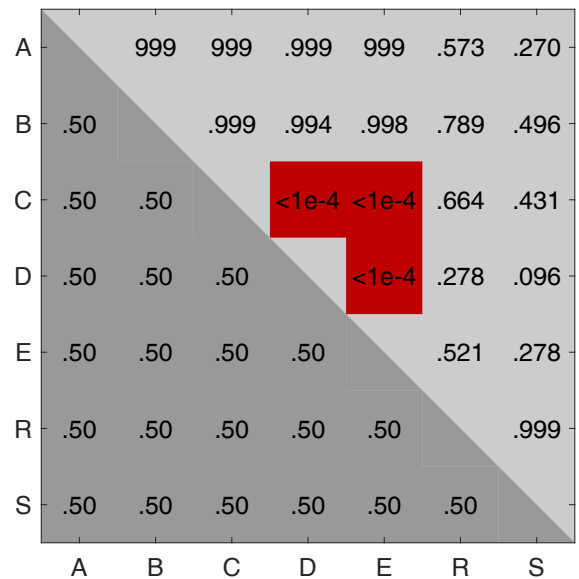
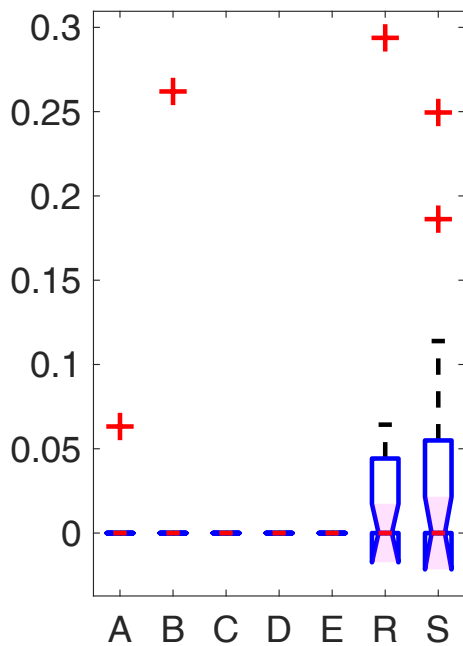
Heatmap Analysis of Box HB



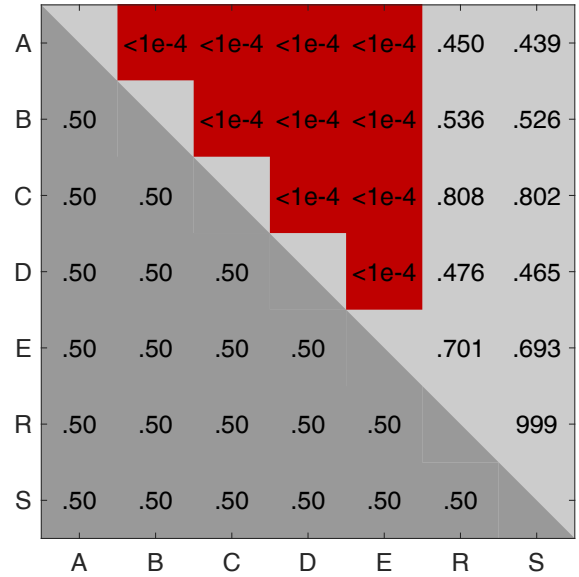
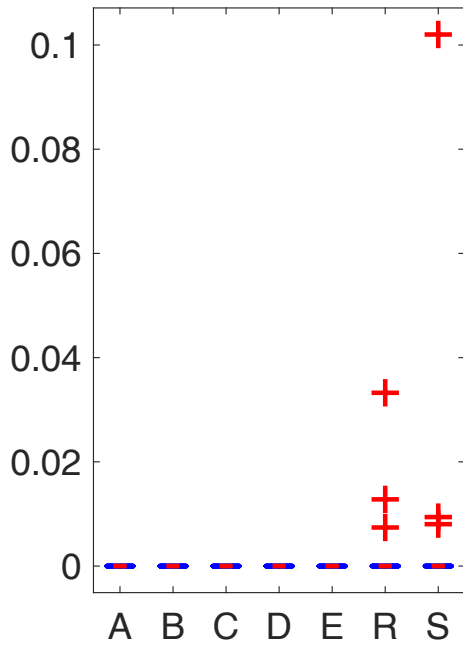
Heatmap Analysis of Box HC



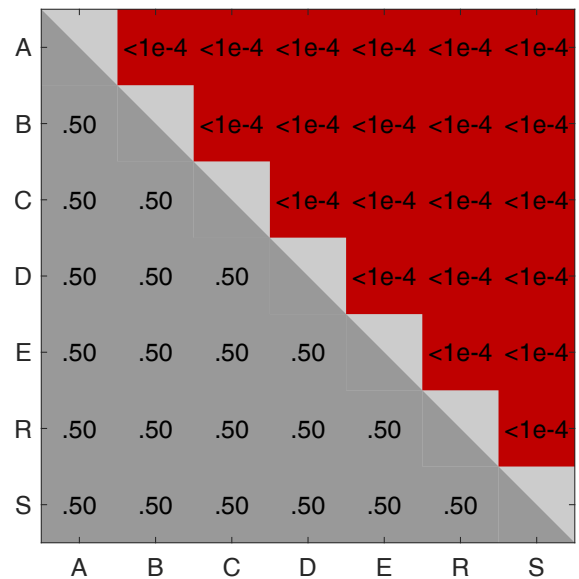
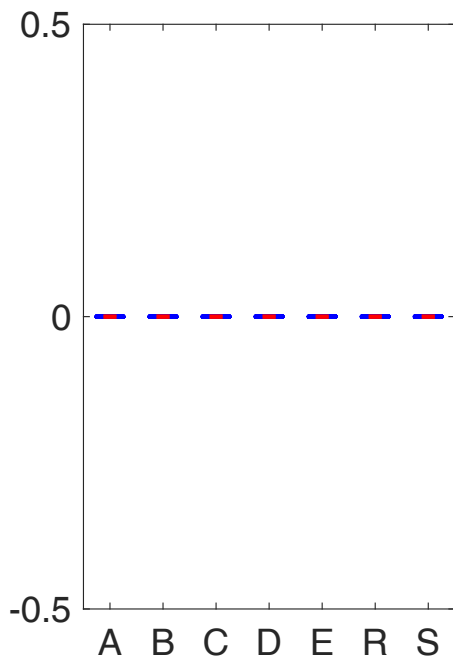
Heatmap Analysis of Box HD



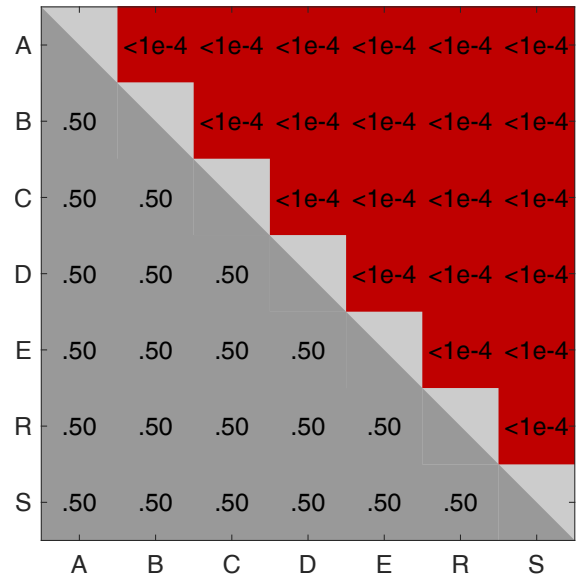
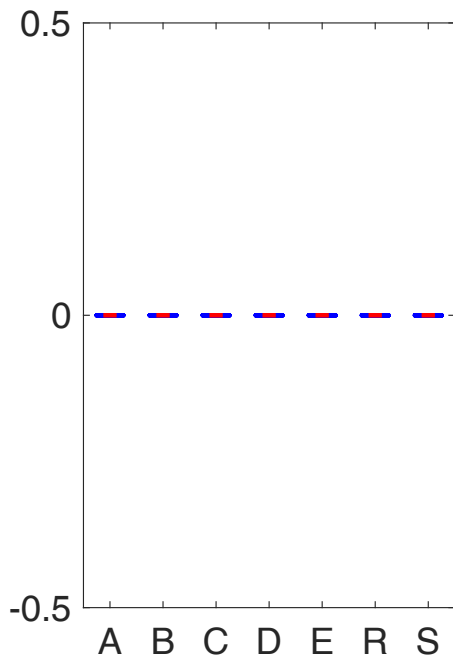
Heatmap Analysis of Box HE



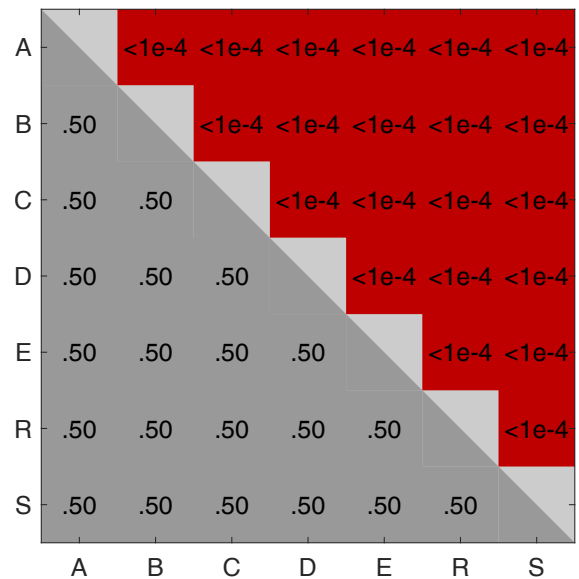
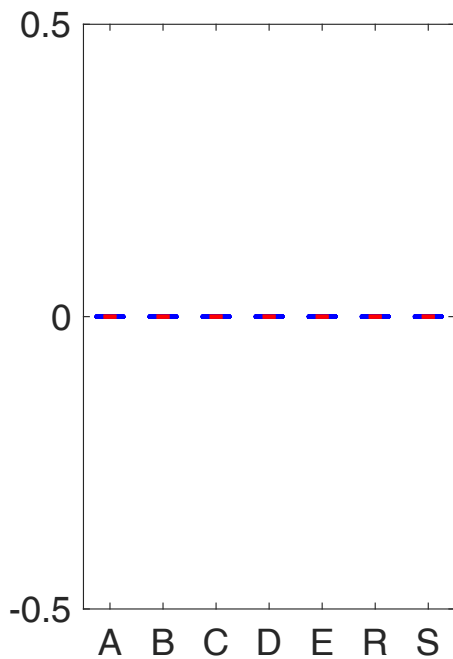
Heatmap Analysis of Box HF



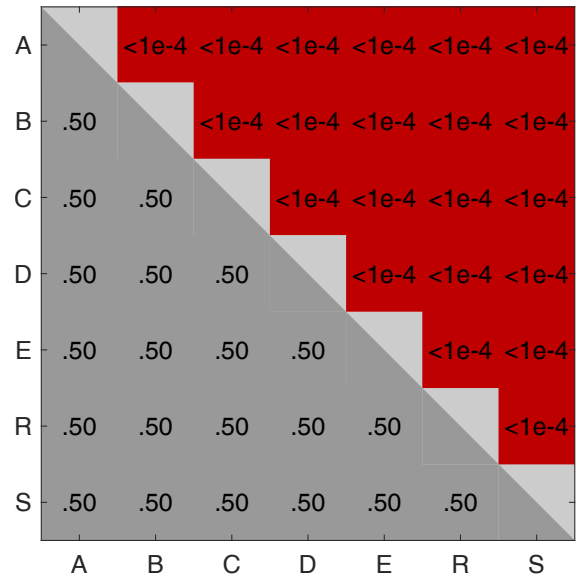
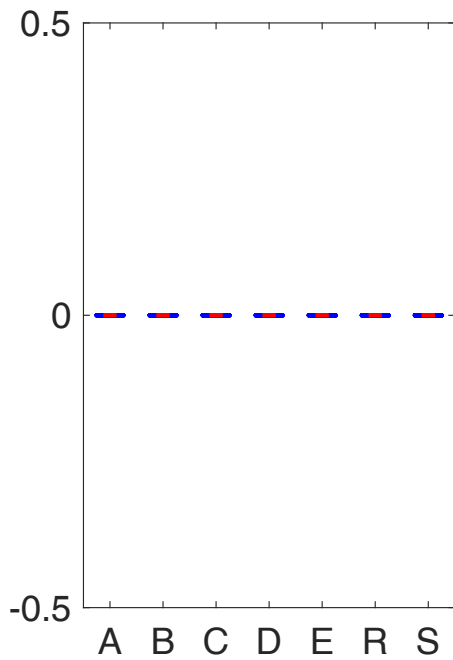
Heatmap Analysis of Box HG



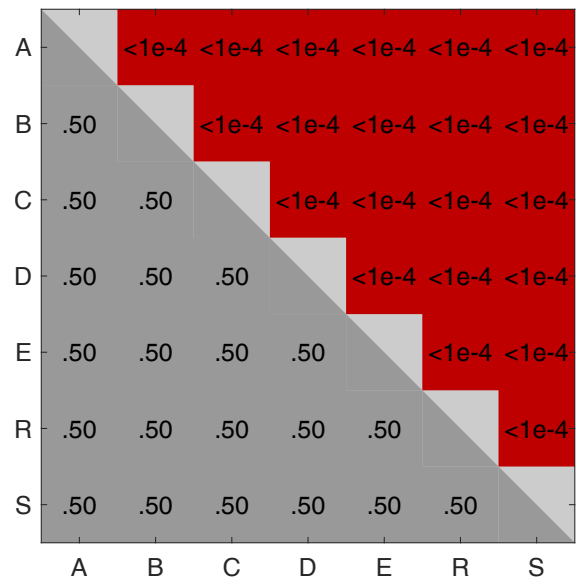
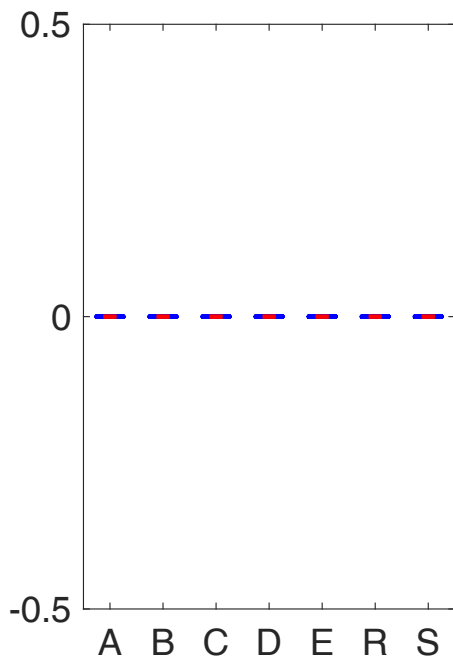
Heatmap Analysis of Box HH



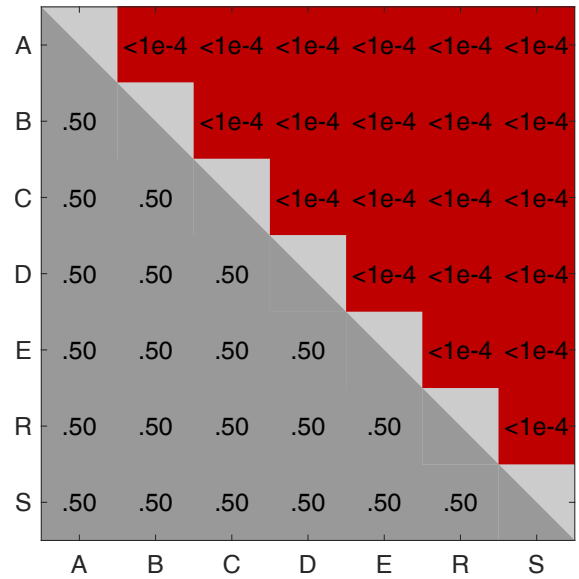
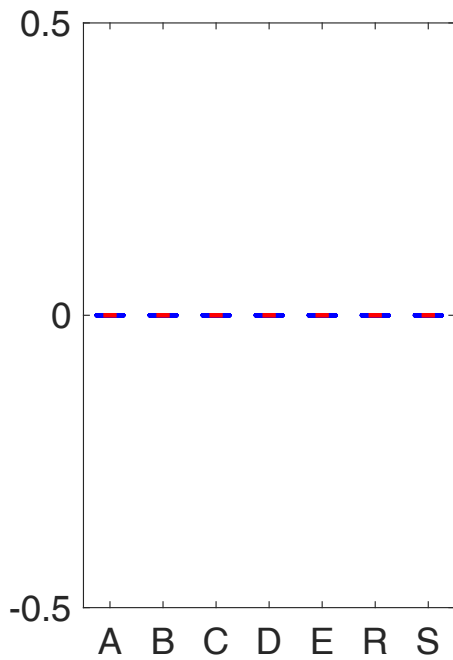
Heatmap Analysis of Box I0



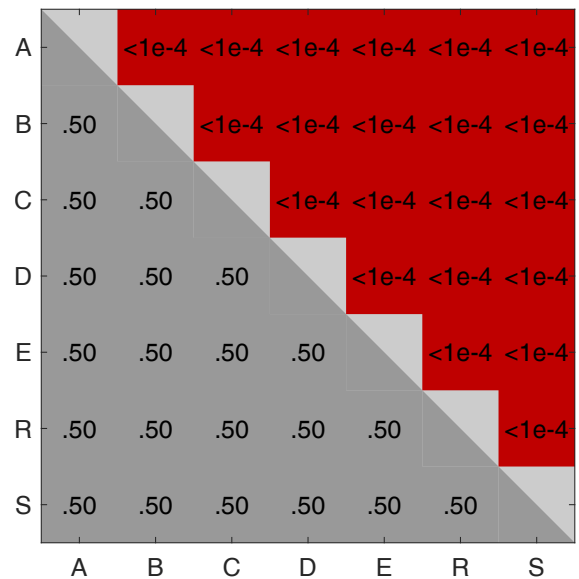
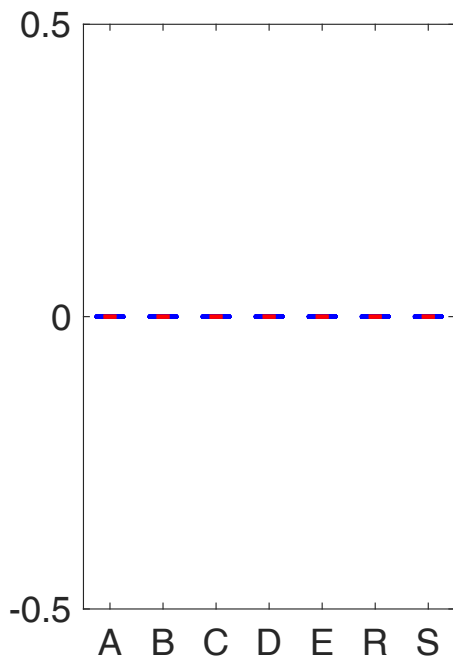
Heatmap Analysis of Box II



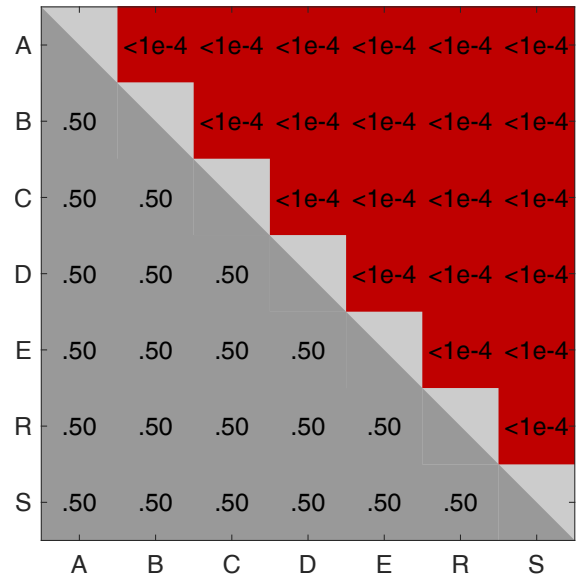
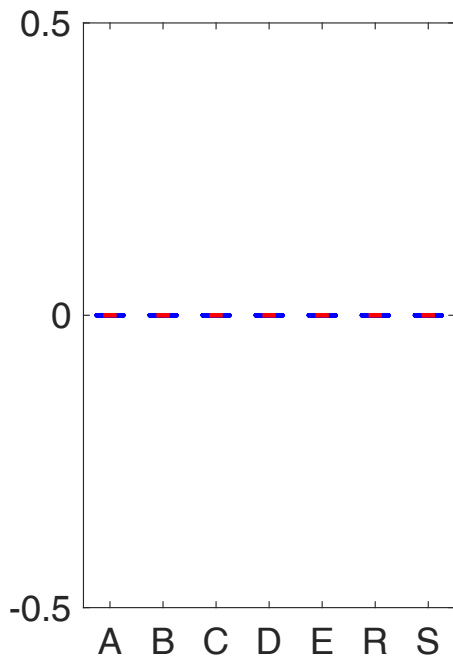
Heatmap Analysis of Box I2



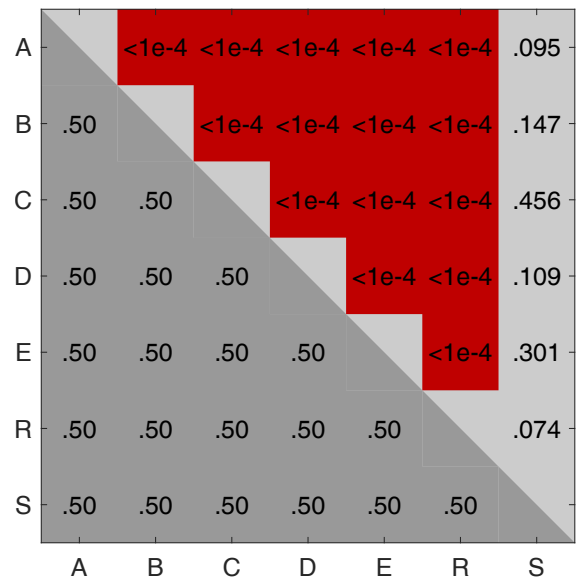
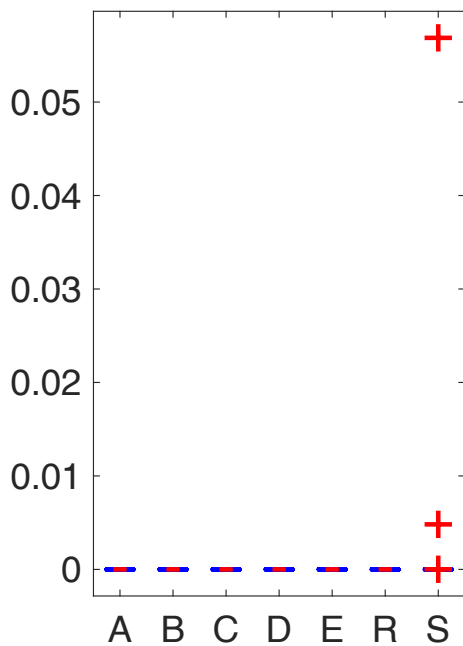
Heatmap Analysis of Box I3



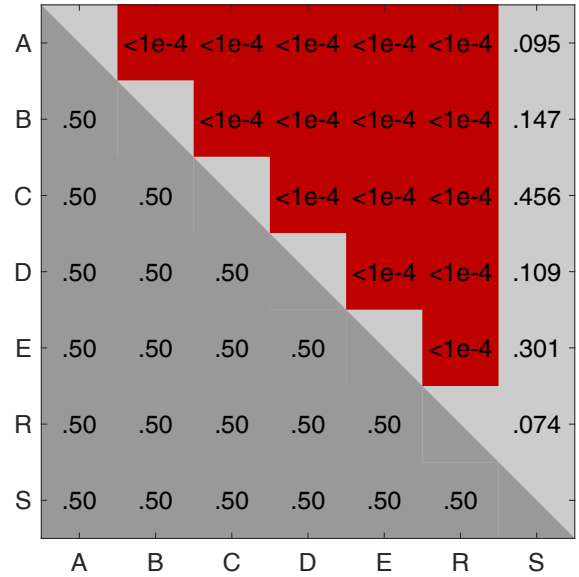
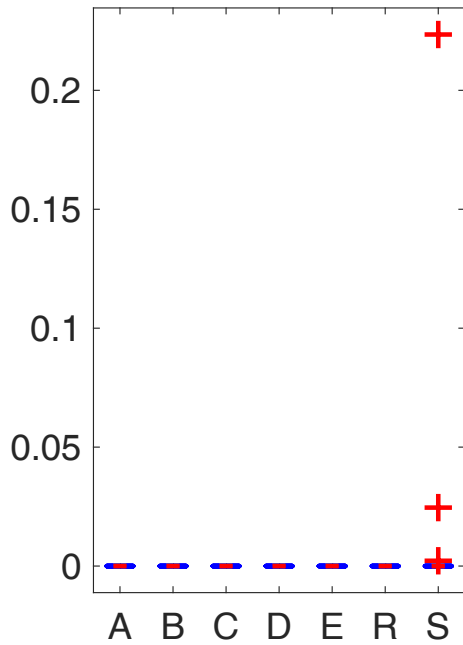
Heatmap Analysis of Box I4



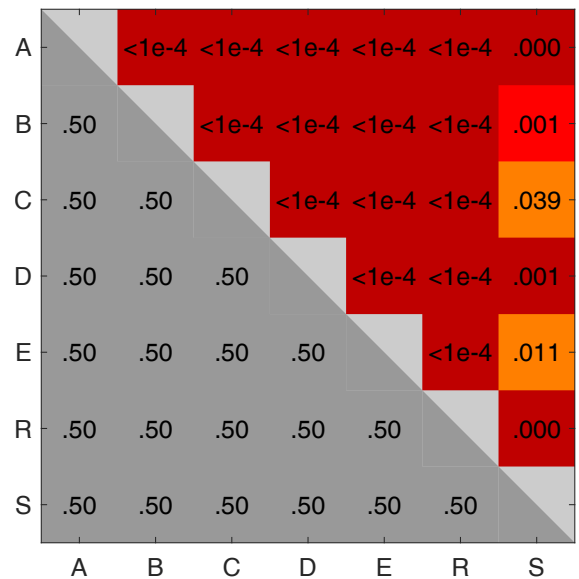
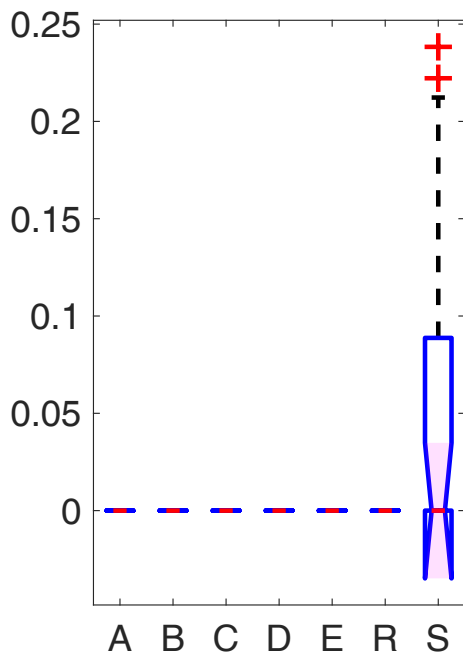
Heatmap Analysis of Box I5



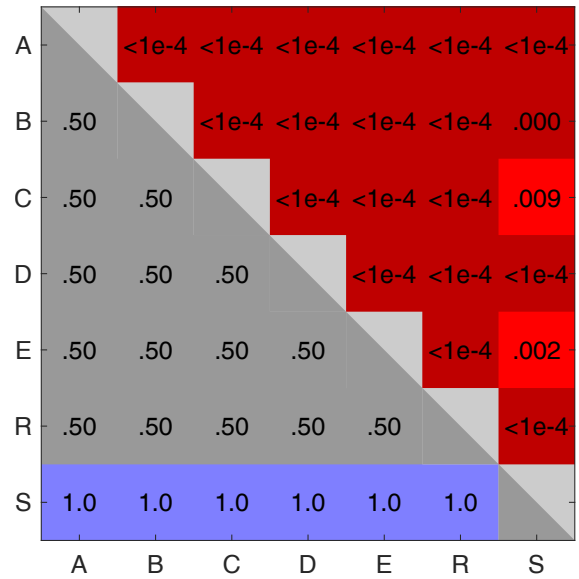
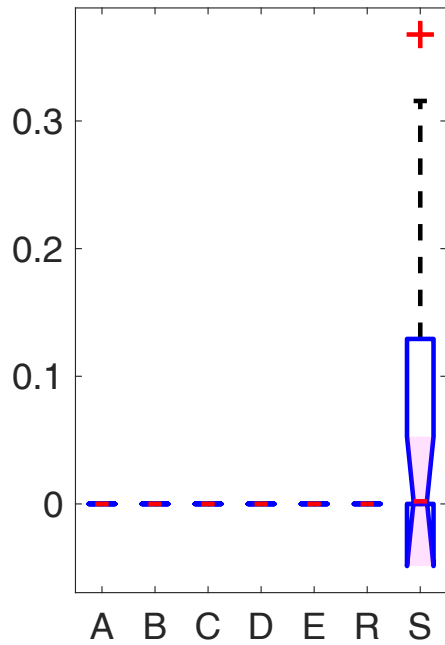
Heatmap Analysis of Box I6



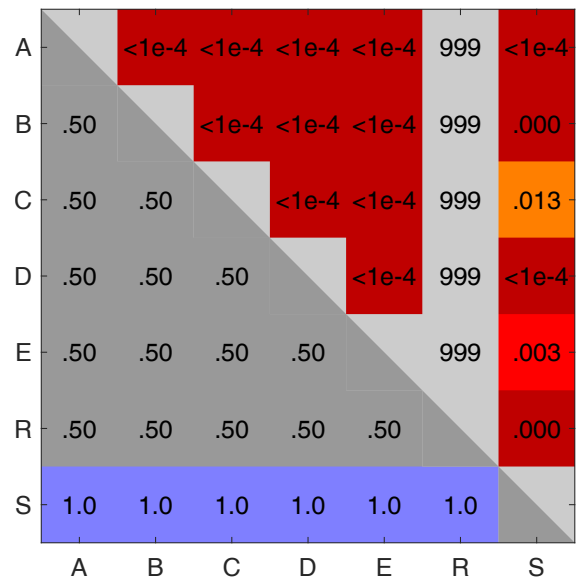
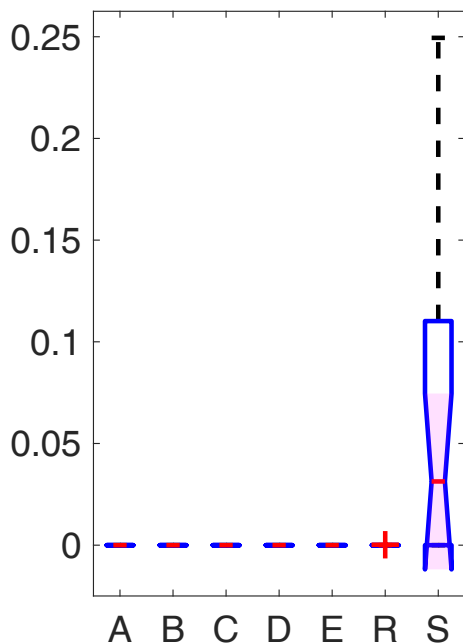
Heatmap Analysis of Box I7



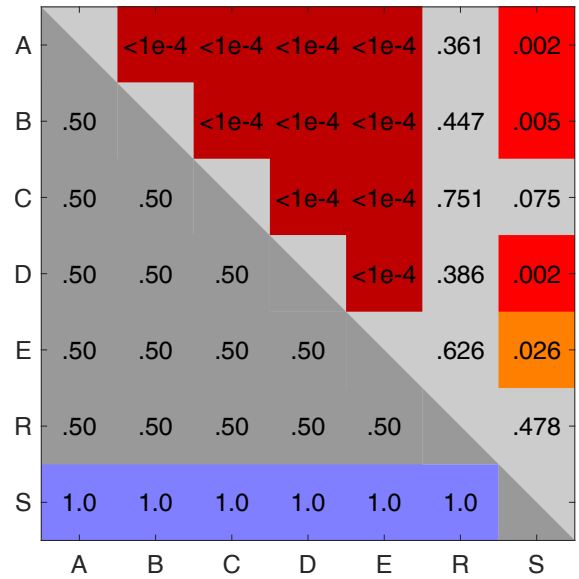
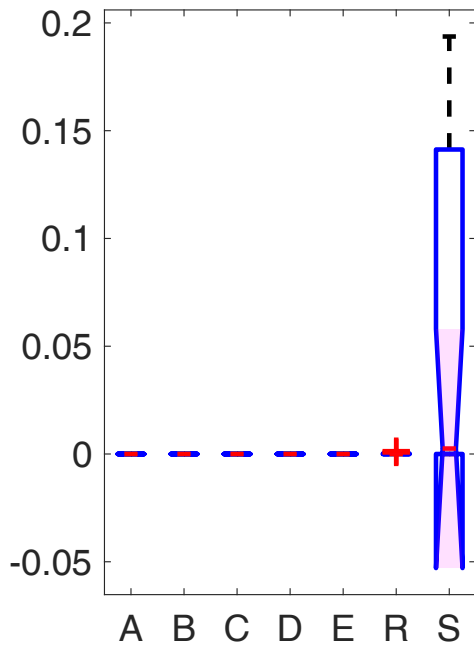
Heatmap Analysis of Box I8



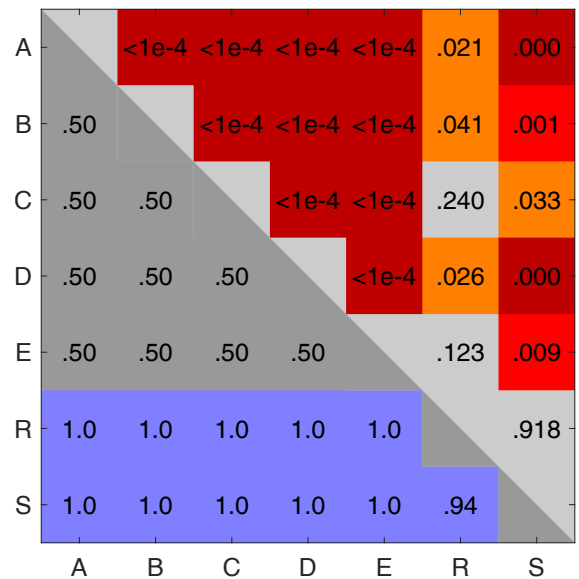
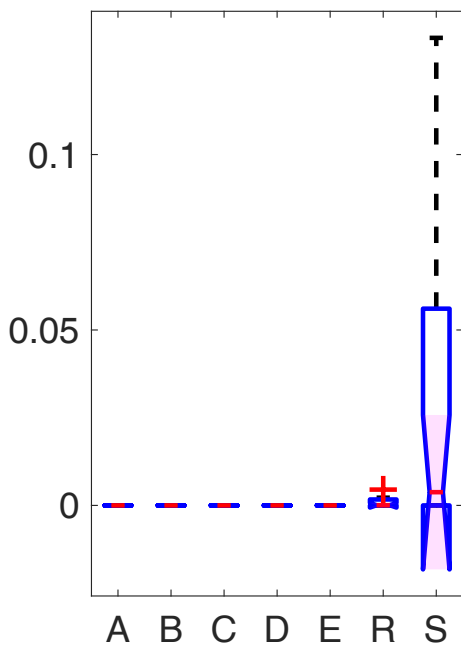
Heatmap Analysis of Box I9



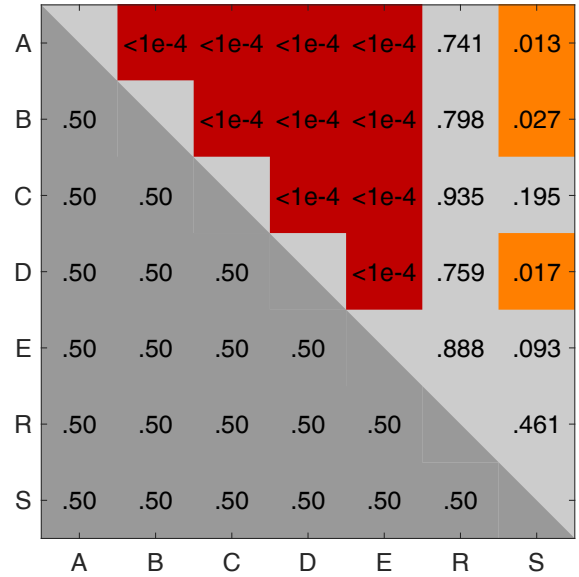
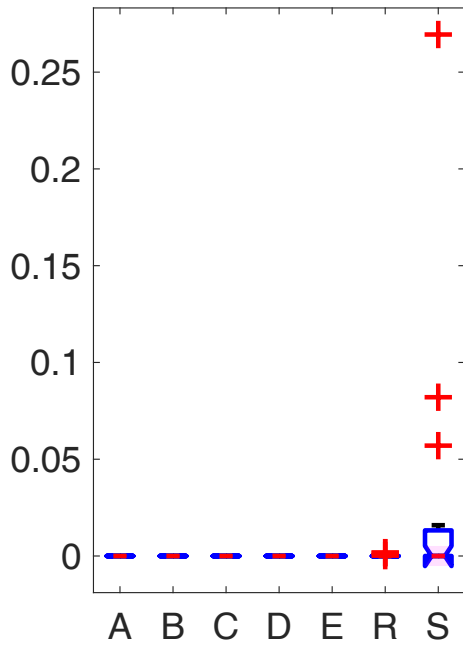
Heatmap Analysis of Box IA



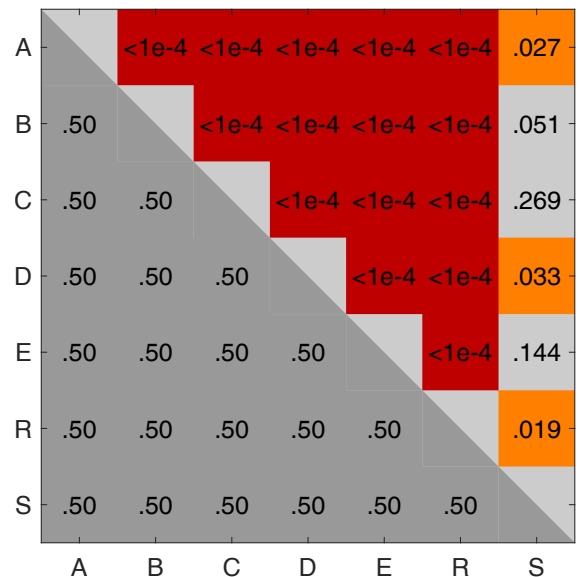
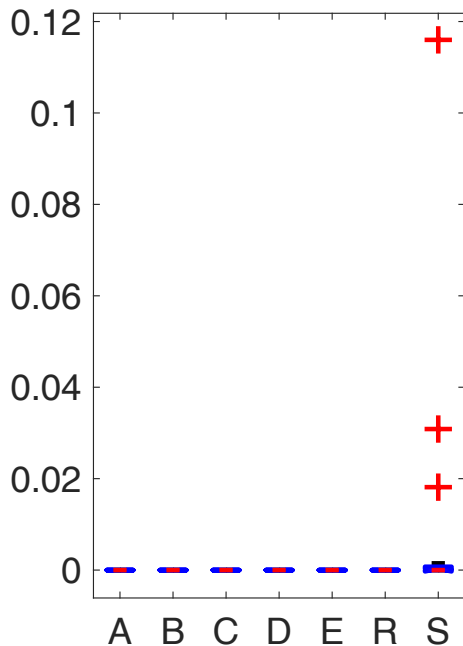
Heatmap Analysis of Box IB



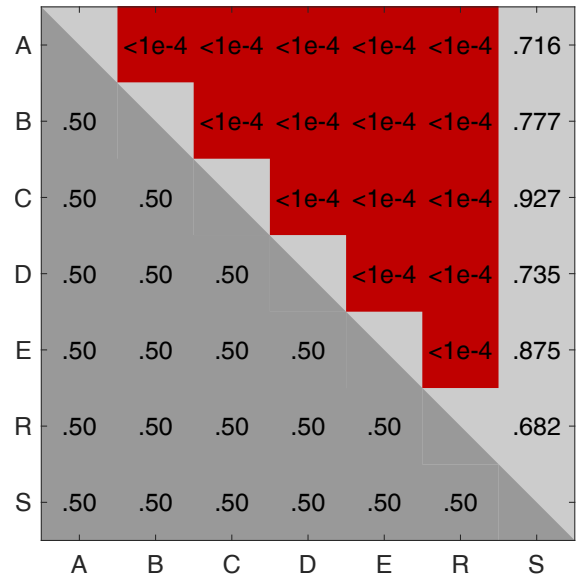
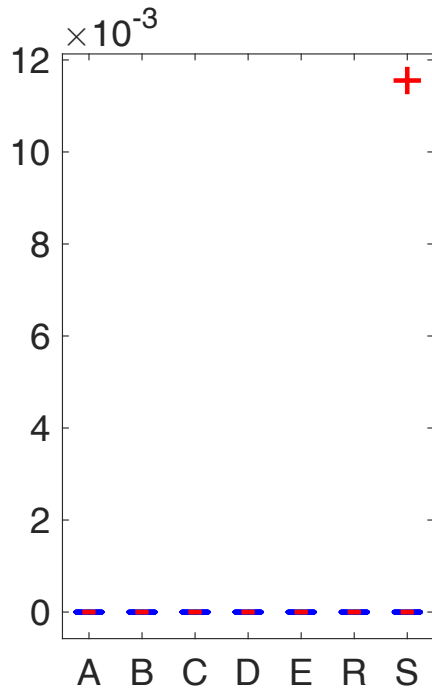
Heatmap Analysis of Box IC



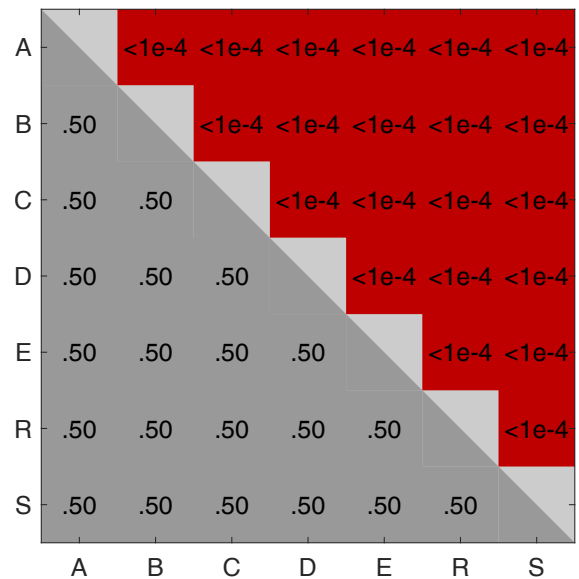
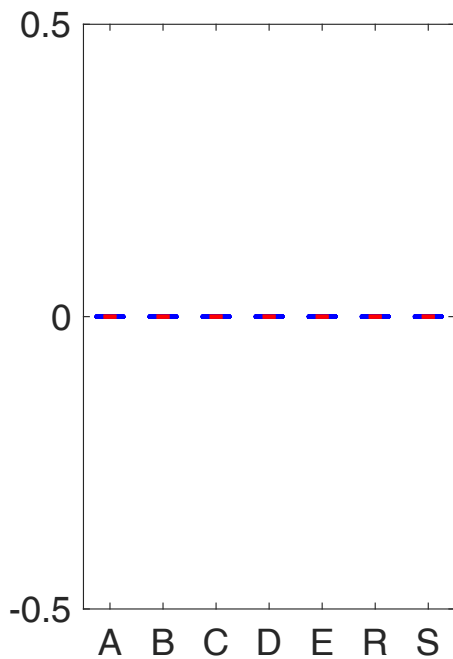
Heatmap Analysis of Box ID



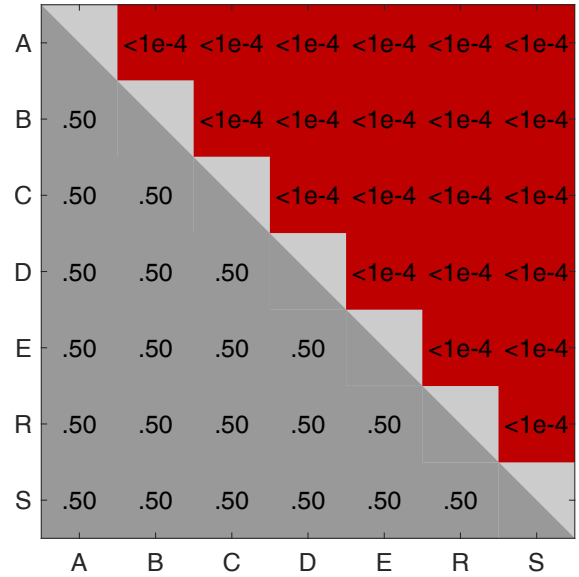
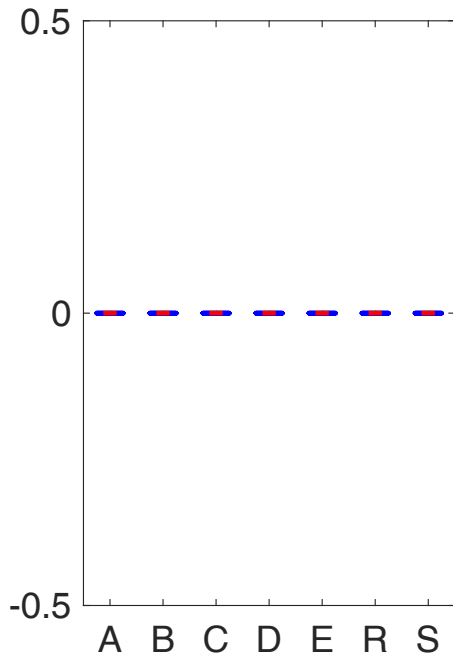
Heatmap Analysis of Box IE



Heatmap Analysis of Box IF



Heatmap Analysis of Box IG



Heatmap Analysis of Box IH

