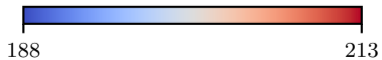
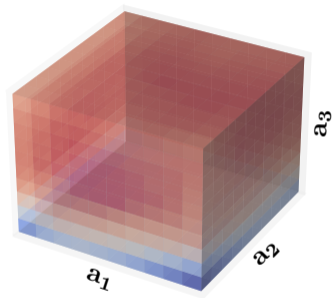


\mathcal{R}_{MSG}



\mathcal{R}_{EDAC}

