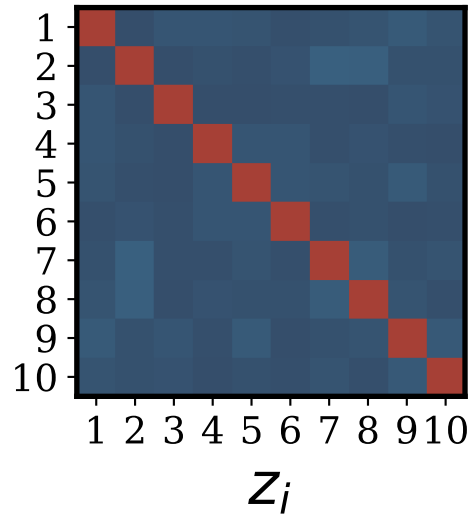
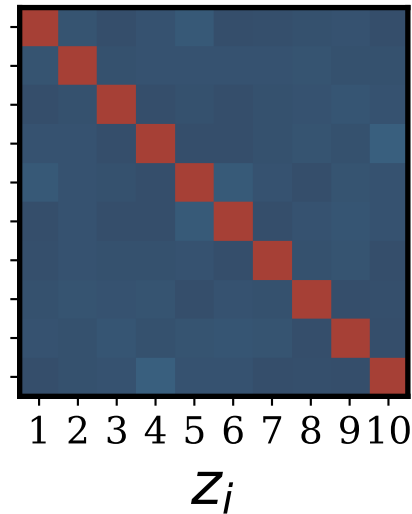


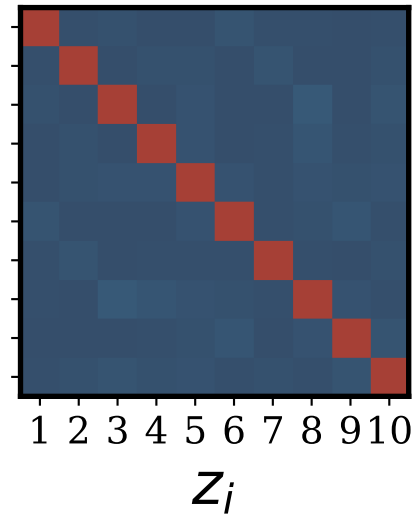
$\beta = 1 \times 10^{-3}$
 $\det_{\mathbf{R}} = 91.45$



$\beta = 2.5 \times 10^{-3}$
 $\det_{\mathbf{R}} = 94.43$



$\beta = 5 \times 10^{-3}$
 $\det_{\mathbf{R}} = 96.8$



$\beta = 1 \times 10^{-2}$
 $\det_{\mathbf{R}} = 97.5$

