

Correlations for $\langle \hat{\kappa} \hat{\kappa} \rangle - \langle \kappa \kappa \rangle - \hat{N}$ (Top Left) and $\langle \hat{\kappa} \hat{\kappa} \rangle - \langle \kappa \kappa \rangle - \text{RDN}^{(0)}$ (Bottom Right)

