NRMSE vs. Ensemble Size by Method, Train = Abrupt Method 3: Deconvolution Method 1: Pattern Scaling 10^{2} High Emissions 10^{1} Mid. Emissions Overshoot Noisy $\begin{array}{c} \text{NRMSE} \\ 10^0 \\ 10^7 \end{array}$ Noiseless Method 4: Modal Fit Method 5: DMD 10^{5} 10^{3} 10^{1} 20 30 50 20 30 10 10 40 50 No. Ensemble Members