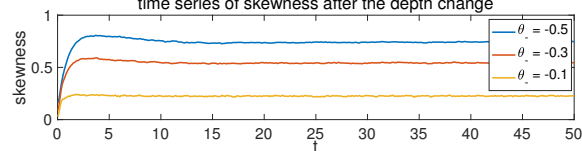
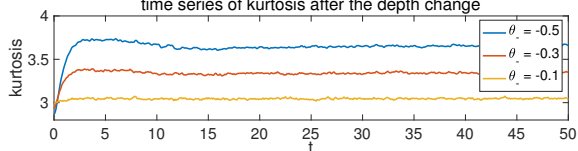
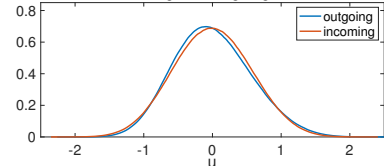
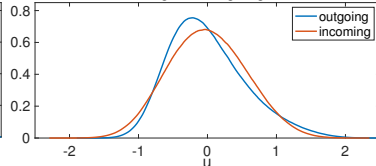
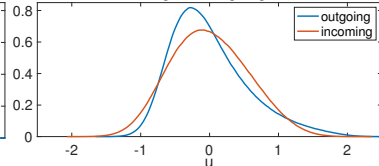
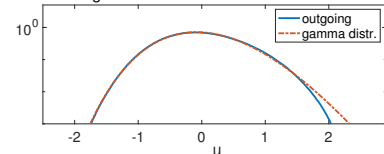
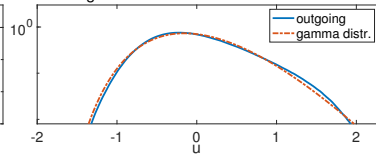
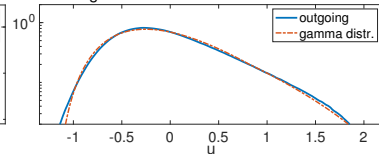
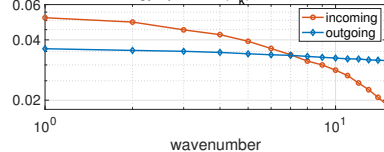
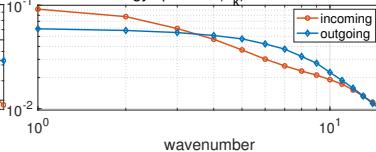


time series of skewness after the depth change



time series of kurtosis after the depth change

PDFs in incoming and outgoing states $\theta = -0.1$ PDFs in incoming and outgoing states $\theta = -0.3$ PDFs in incoming and outgoing states $\theta = -0.5$ Fitting PDF with Gamma distribution $\theta = -0.1$ Fitting PDF with Gamma distribution $\theta = -0.3$ Fitting PDF with Gamma distribution $\theta = -0.5$ energy spectra $\langle |u_k|^2 \rangle$ $\theta = -0.1$ energy spectra $\langle |u_k|^2 \rangle$ $\theta = -0.3$ energy spectra $\langle |u_k|^2 \rangle$ $\theta = -0.5$ 