Correlation between **Line Intensity Map** Redshift Slices
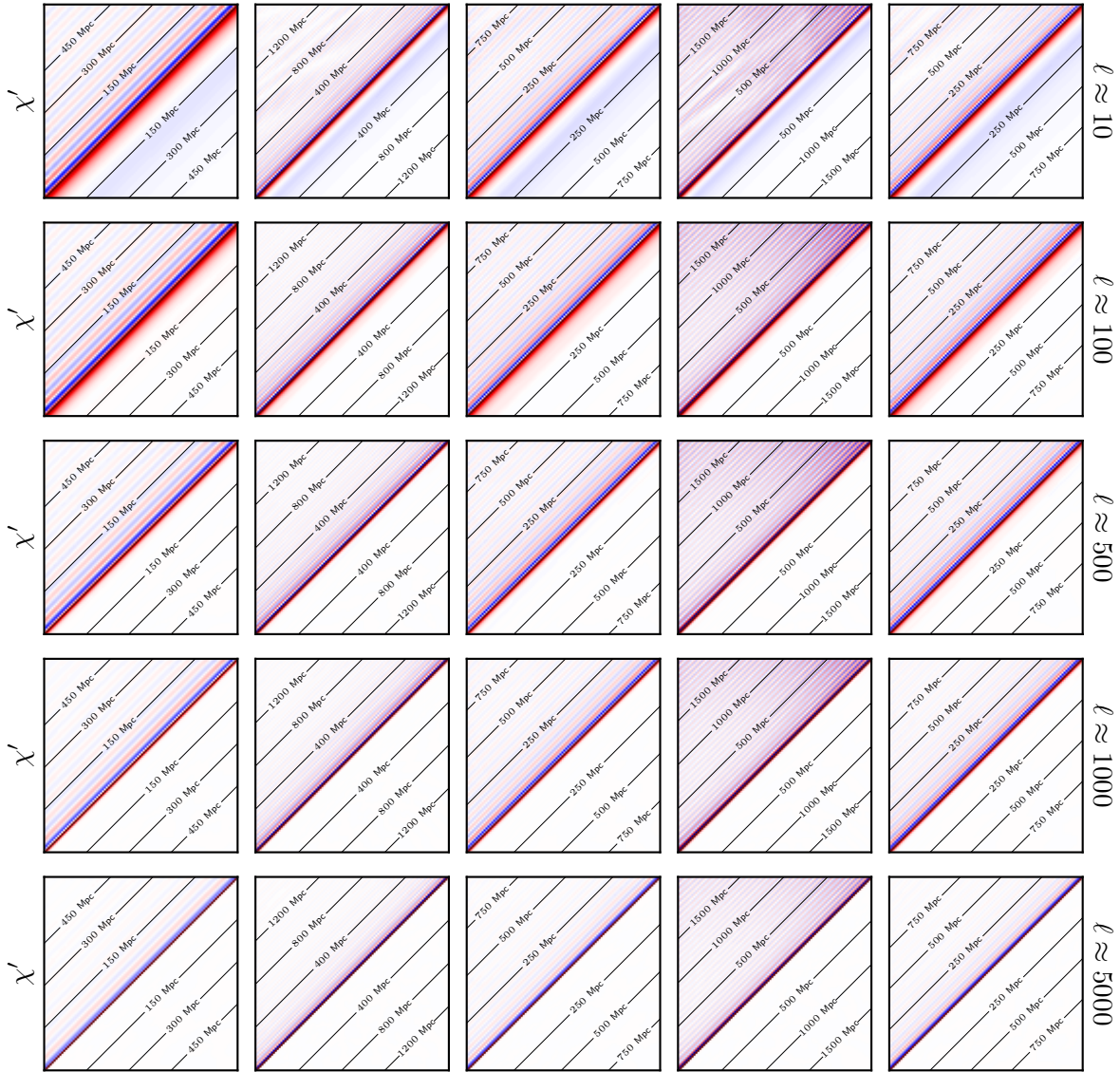

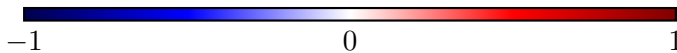Columns: **CHIME**, **HETDEX**, **COMAP**, **CCAT**-prime, **SPHEREx**

Rows: $\ell \approx 10$, $\ell \approx 100$, $\ell \approx 500$, $\ell \approx 1000$, $\ell \approx 5000$

Axes: χ' (vertical), χ (horizontal)

$\Lambda^{-1} = 10$ Mpc (upper left) / Unfiltered (lower right)

Colorbar: -1 — 0 — 1

Correlation Coefficient[$\text{LIM}_\ell(\chi), \text{LIM}_\ell(\chi')$]