Fiducial model Simulation **Emulator prediction** Simulation **Emulator** prediction z = 2.0z = 2.2 10^{-1} z = 2.5 $k_{\parallel} P_{1D}(z, k_{\parallel})/\pi$ z = 2.8z = 3.2z = 3.5z = 3.8z = 4.0z = 2.0z = 2.2z = 2.5z = 2.8 10^{-2} z = 3.2z = 3.5z = 3.8z<u>=</u>4.0 0.014 0.004 0.006 0.008 0.010 0.012 0.020 k_{\parallel} [s/km]