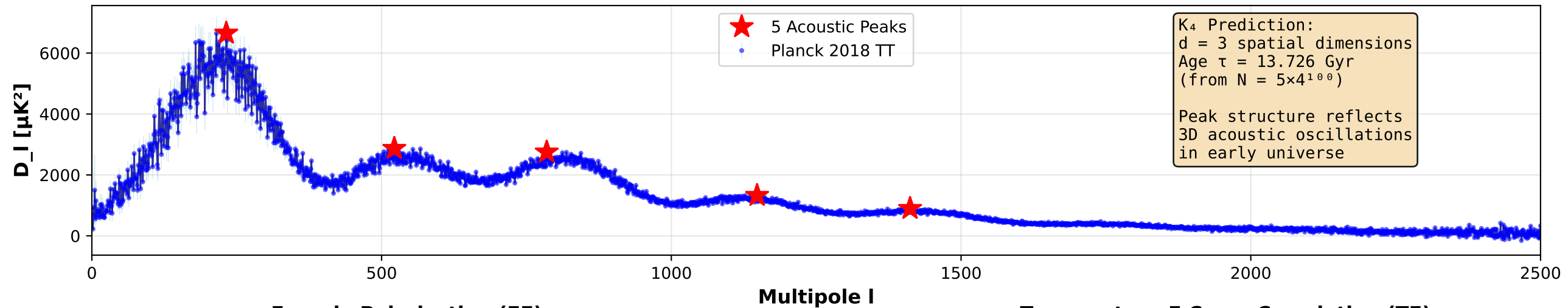


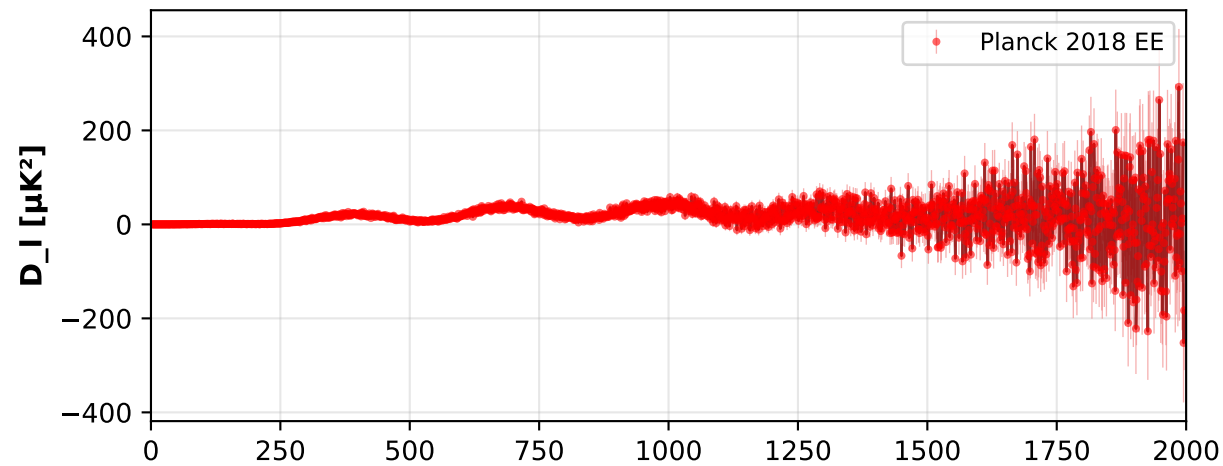
FirstDistinction vs Planck 2018 CMB Observations

K_4 Topology \rightarrow d=3 Spatial Dimensions \rightarrow Acoustic Peak Structure

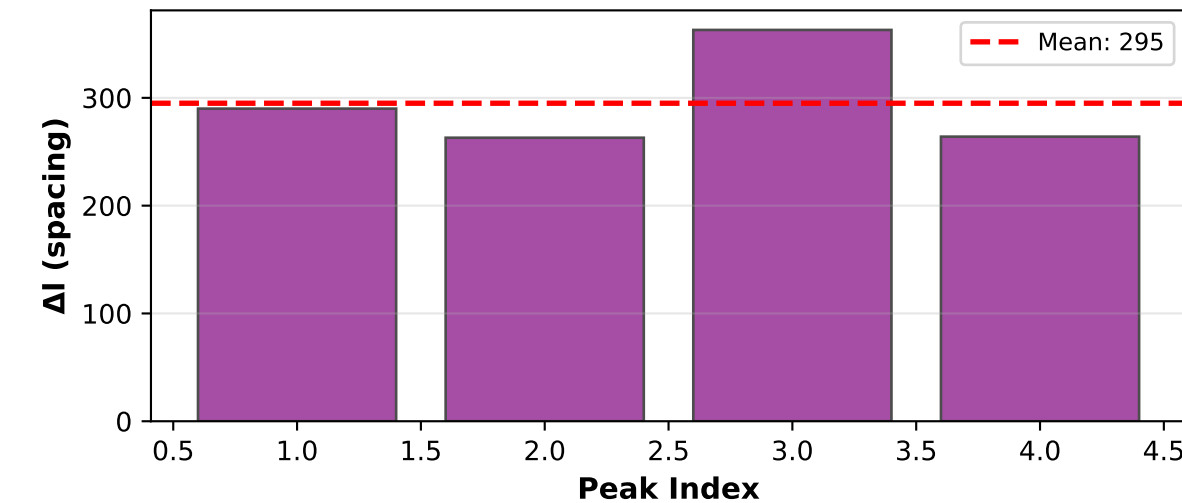
Temperature Power Spectrum (TT) Real Data from Planck Satellite



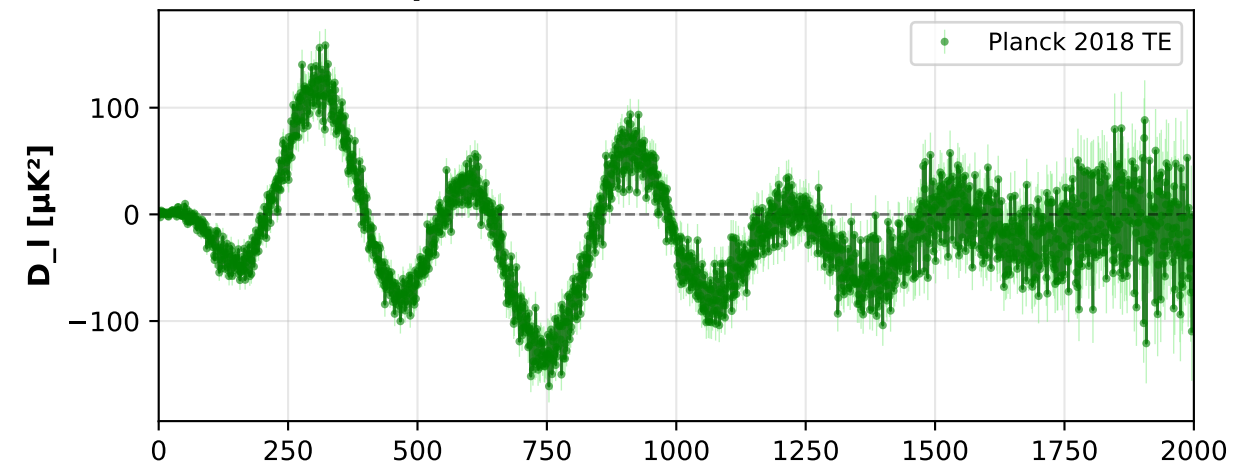
E-mode Polarization (EE)



Acoustic Peak Spacing (Tests d=3 Prediction)



Temperature-E Cross-Correlation (TE)



Low- l : Sachs-Wolfe + ISW (Large-scale structure)

