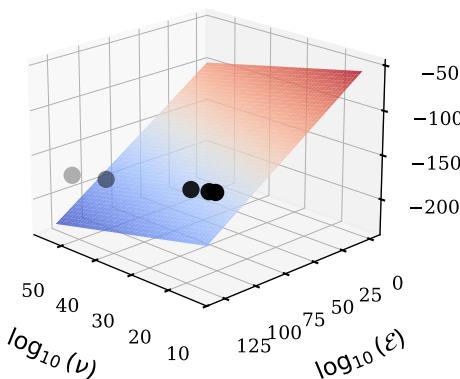
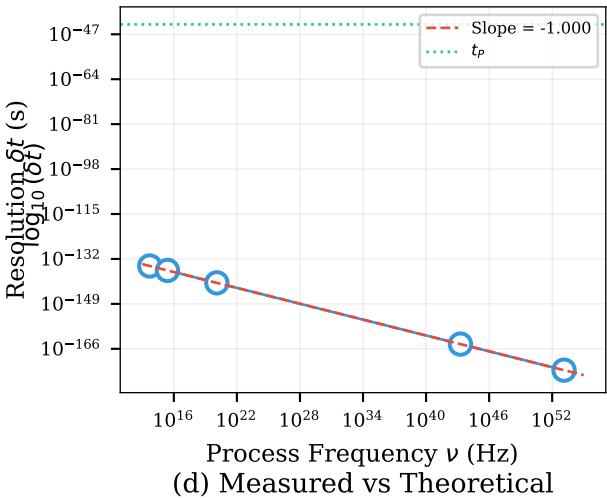


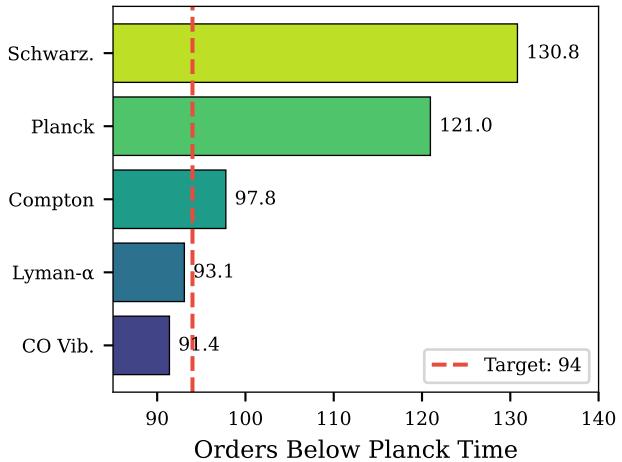
(a) Resolution Landscape



(b) Scaling Law ($R^2 = 1.000$)



(c) Trans-Planckian Validation



(d) Measured vs Theoretical

