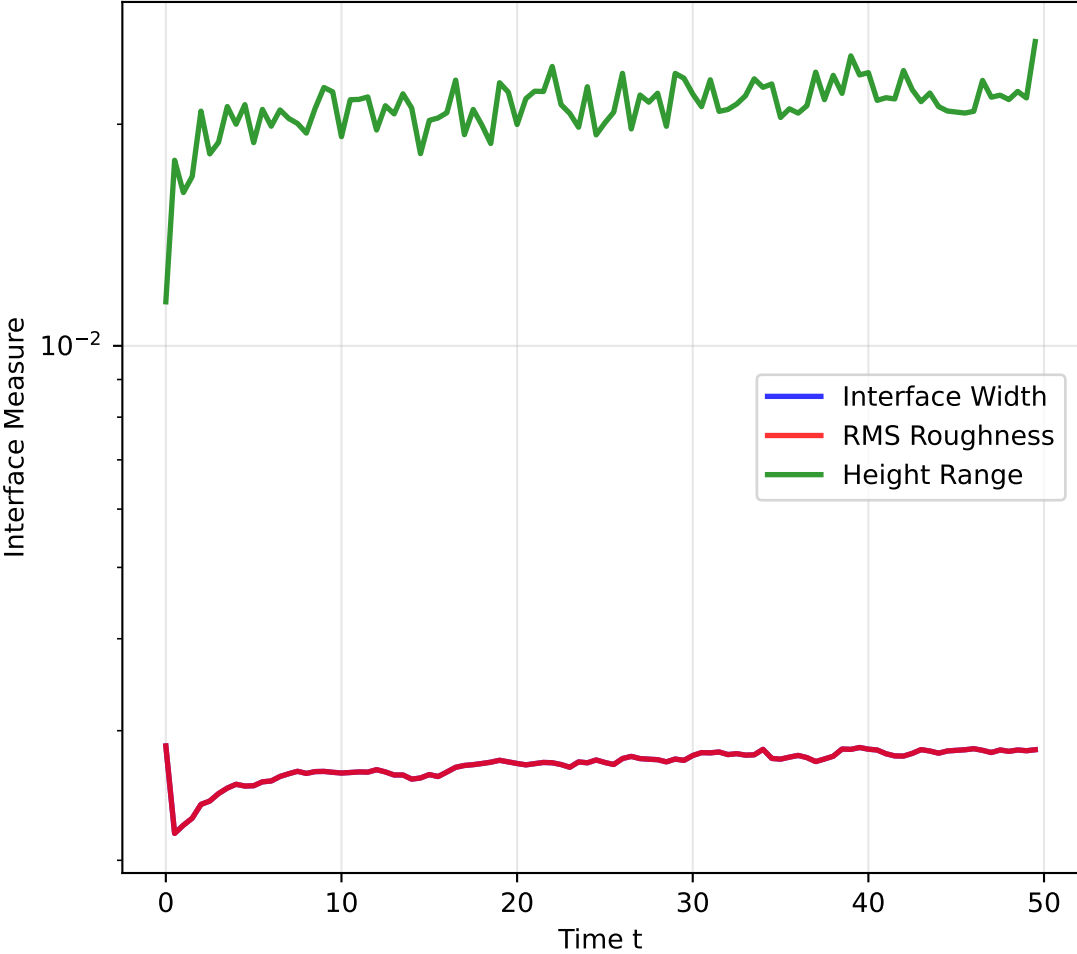
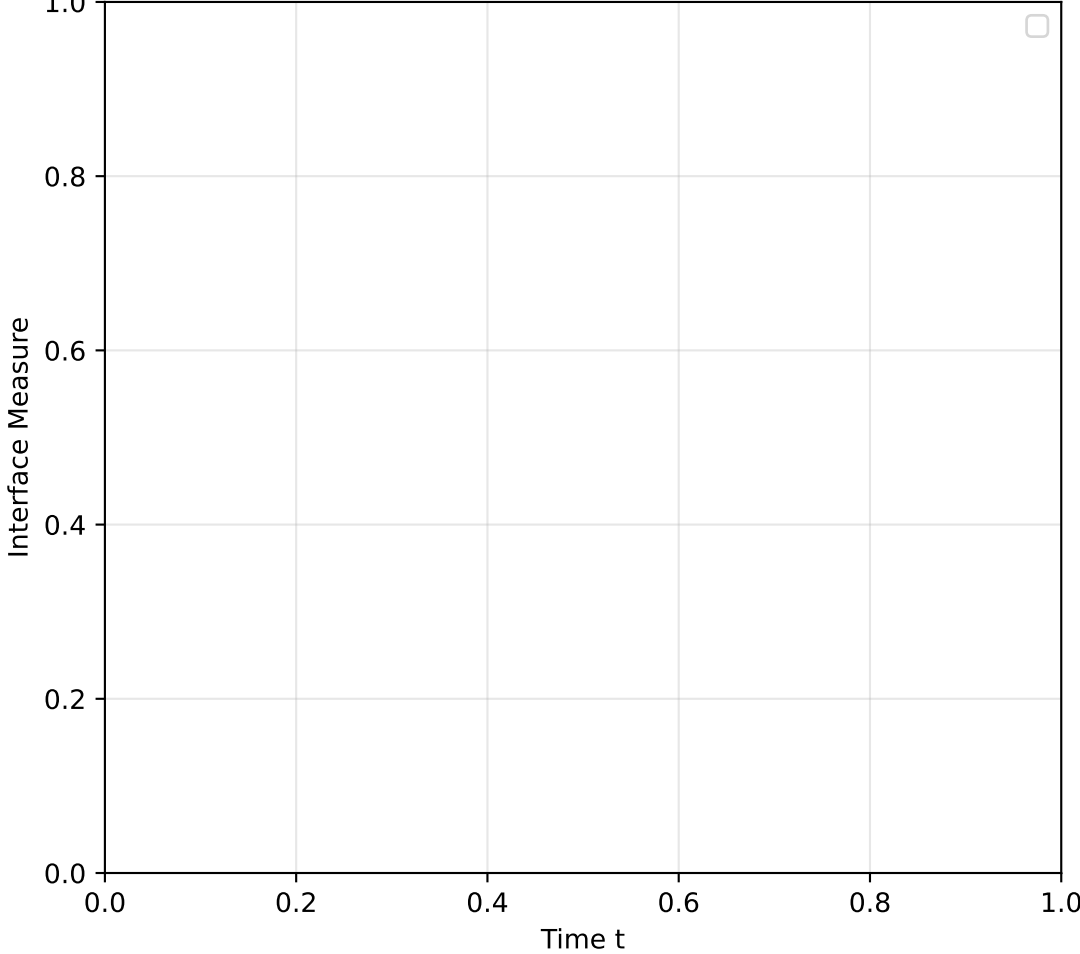


Coupled KPZ: Proper Physical Analysis

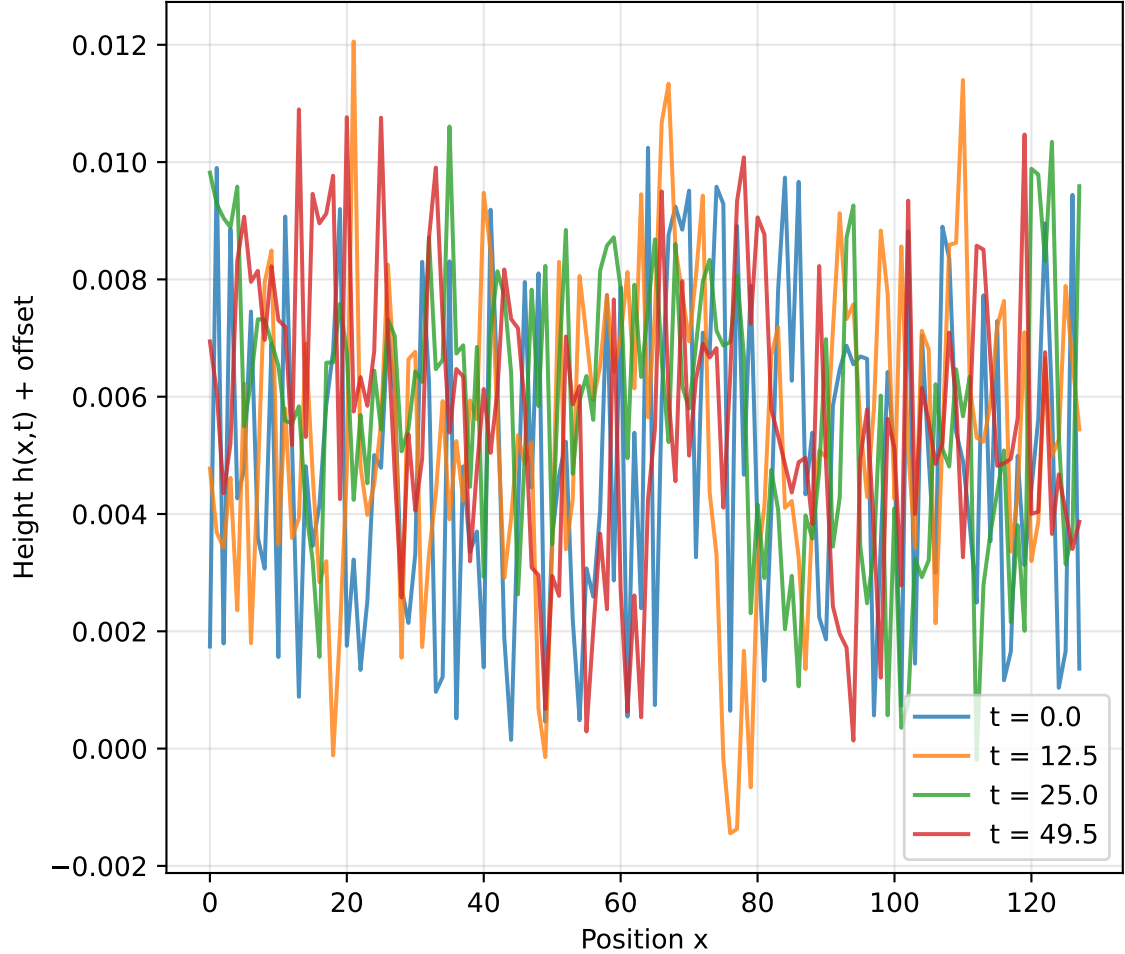
A) Physical Measures Evolution



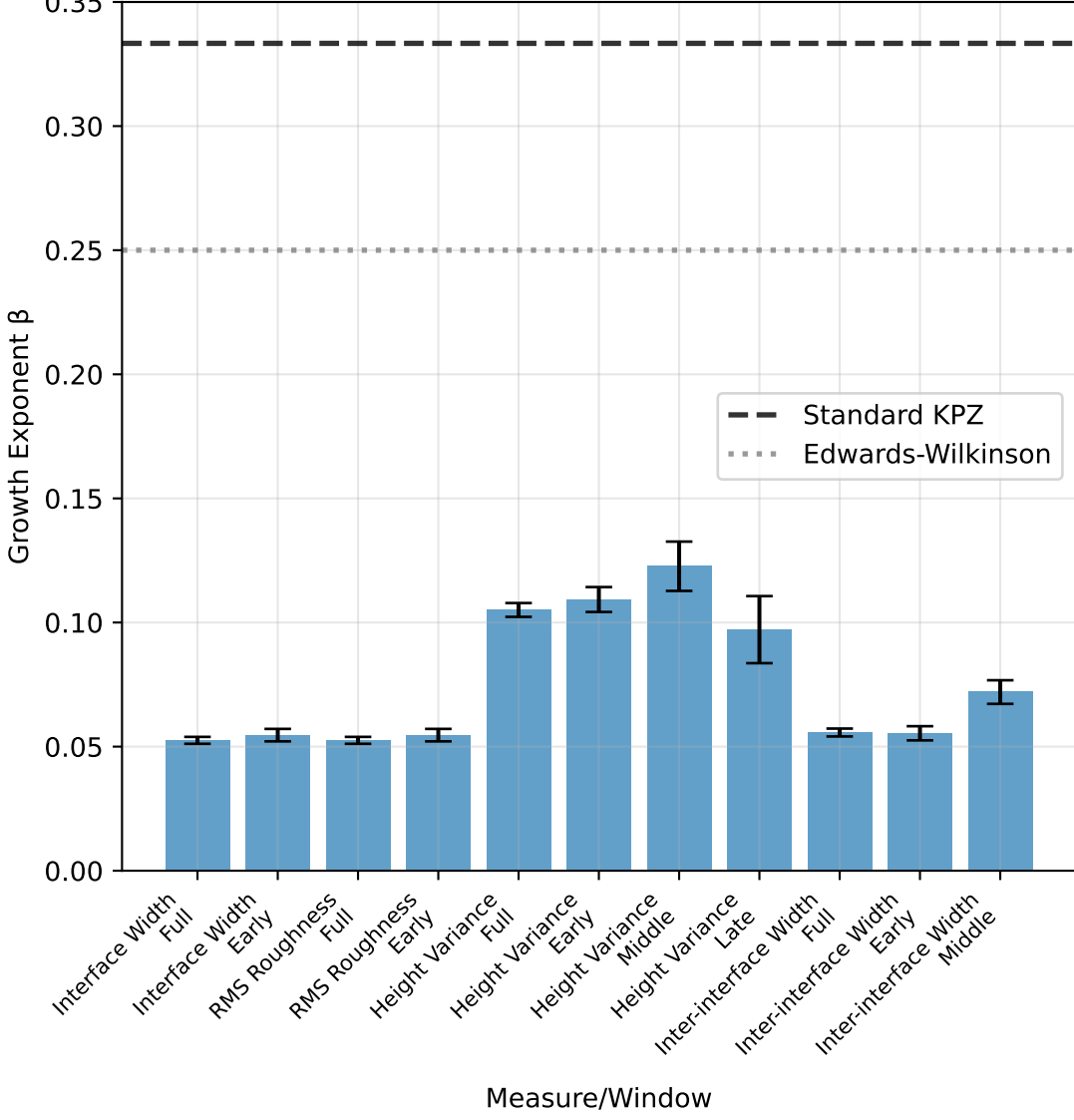
B) Scaling Analysis



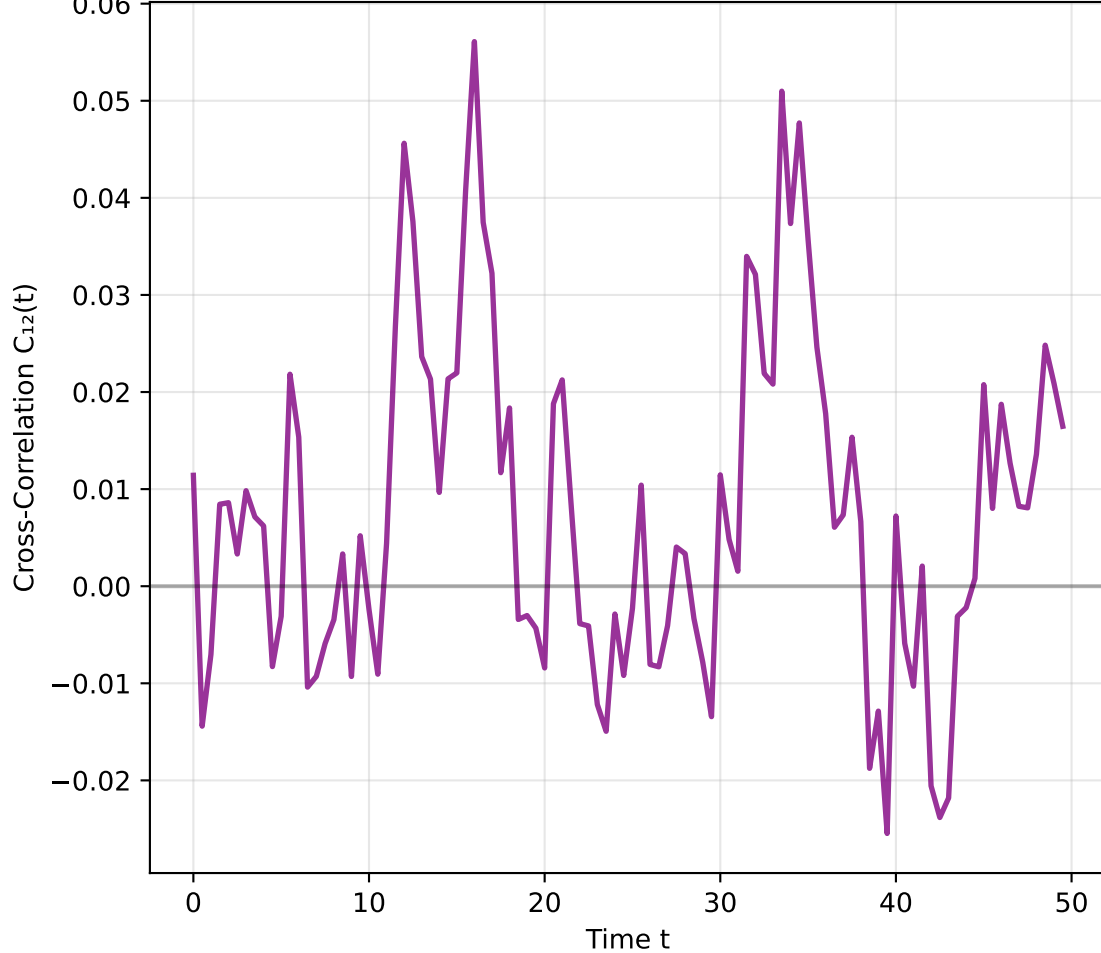
C) Interface Profiles



D) Extracted Scaling Exponents



E) Interface Synchronization



F) Corrected Results

PROPER ANALYSIS RESULTS

System: 128x128 grid
Evolution: 49.5 time units
Snapshots: 100

BEST SCALING FIT:
Interface Width_Full
 $\beta = 0.0525 \pm 0.0014$
 $R^2 = 0.936$
Significance: 201.7 σ

★ NOVEL SCALING DETECTED

Status: Corrected Analysis