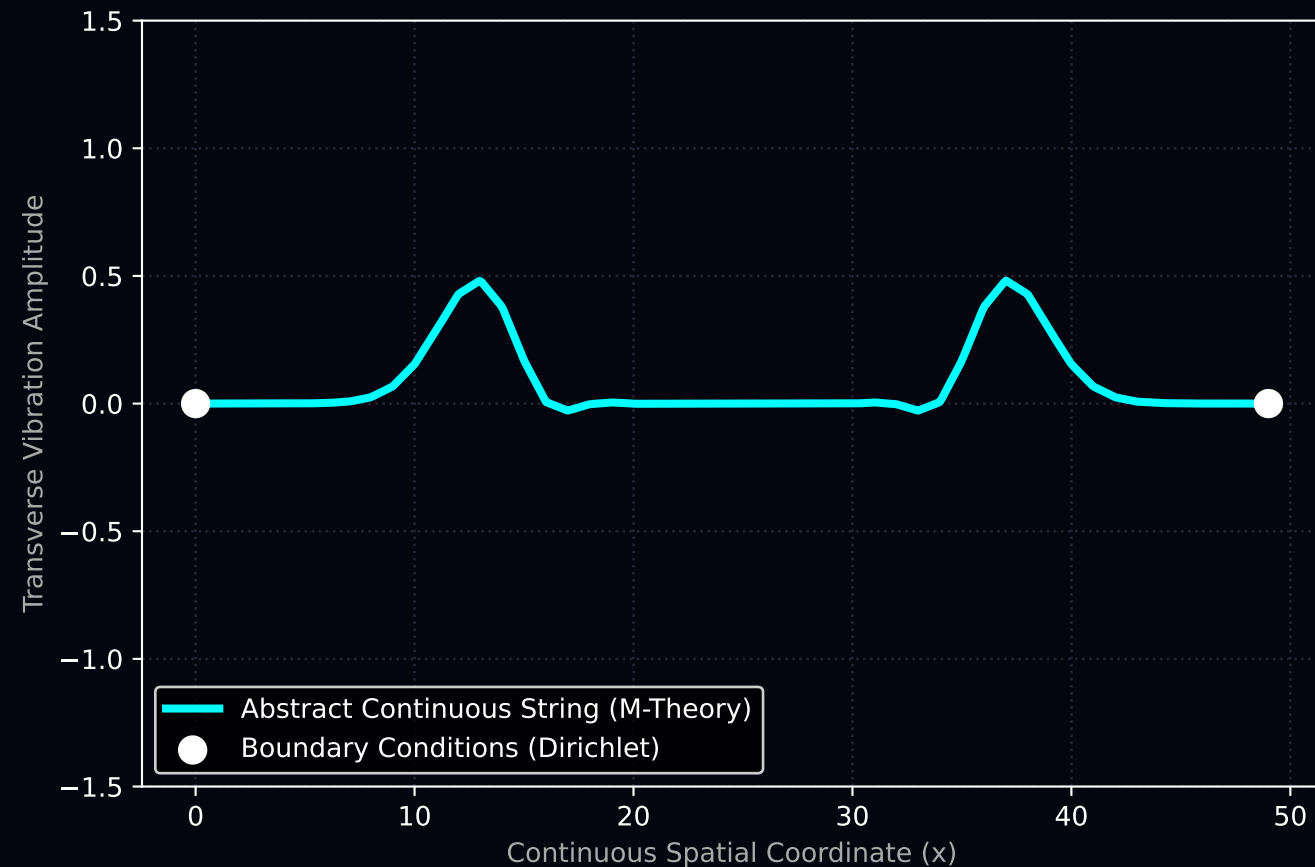
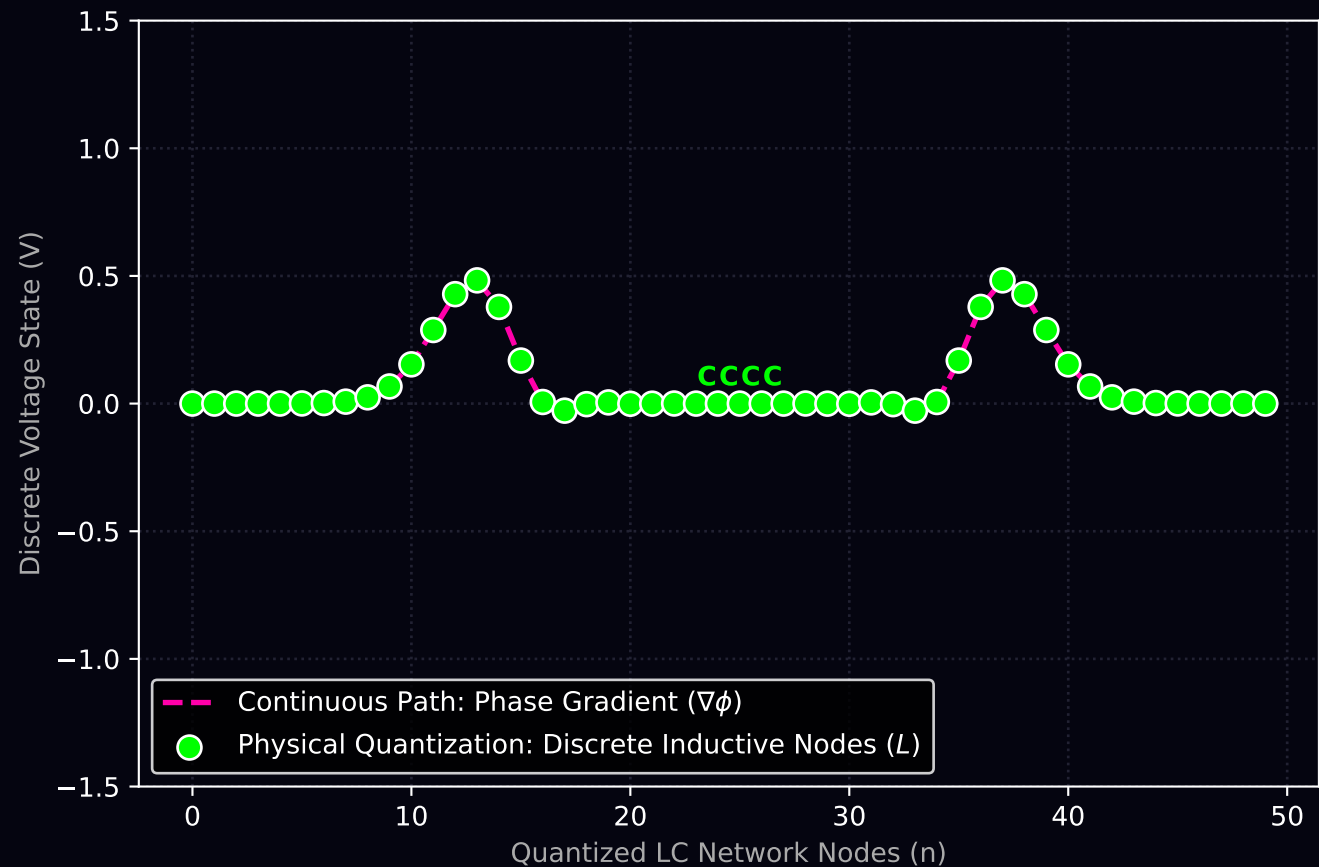


### Standard Model Abstract: 1D Continuous String



### AVE Reality: Discrete LC FDTD Solvers



### The String Theory Isomorphism

String theory's 1D continuous vibrating filaments identically represent the 1D acoustic phase flux connecting discrete LC array nodes.

String 'Tension' maps exactly to spatial Capacitance ( $C$ ), while String 'Mass Density' maps exactly to nodal Inductance ( $L$ ).

This strict discrete FDTD transmission logic generates identical waveform symmetries to M-Theory without positing unobservable 11D bulk dimensions.