Visualizing the Elimination of Companion Zeros (q=1.5)

Original Function with Companion Zeros

- Original Indicator $\mathfrak{F}(x, q)$
- ★ Prime Zeros
- ● Companion Zeros (Numerically Calculated)

Optimized Function: Companion Zeros for $p \geq 3$ are Eliminated

- Optimized Indicator $\mathfrak{F}^{\sharp}(x, q)$
- ★ Prime Zeros (Preserved)
- ● Companion Zero for $p=3$ (Remains)