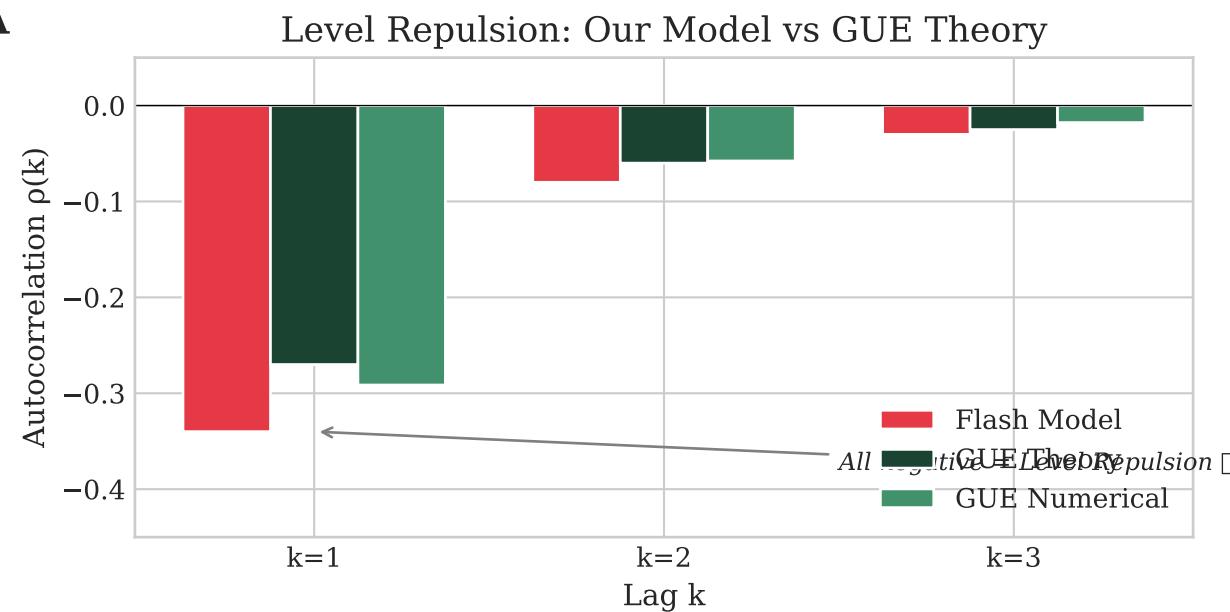


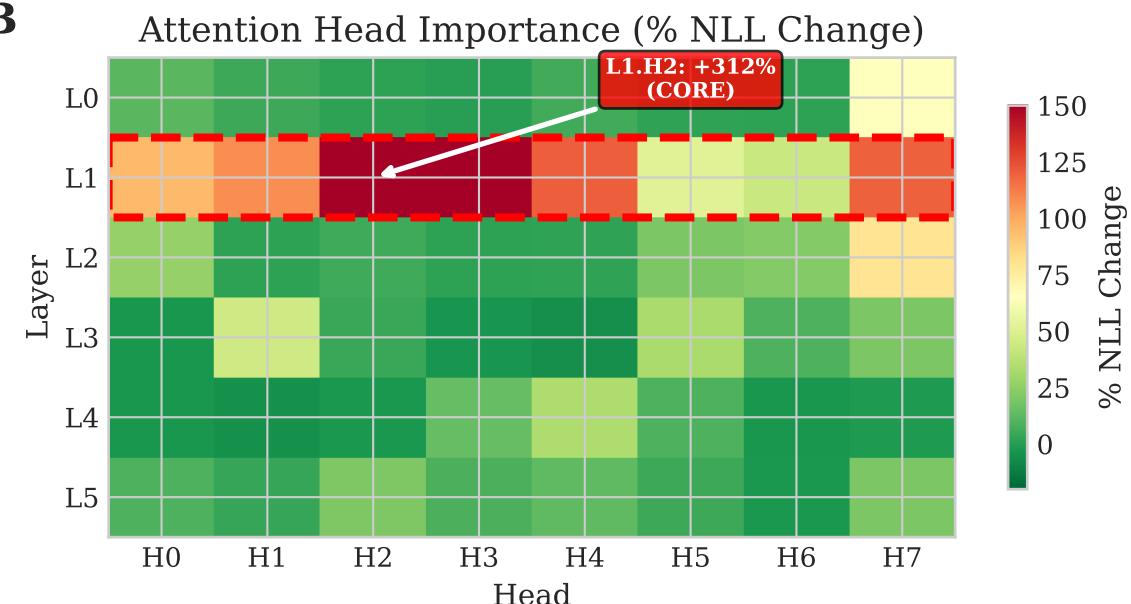
Neural Telescope for Riemann Zeros: GUE Operator Extraction

Flash Model Analysis (January 2026)

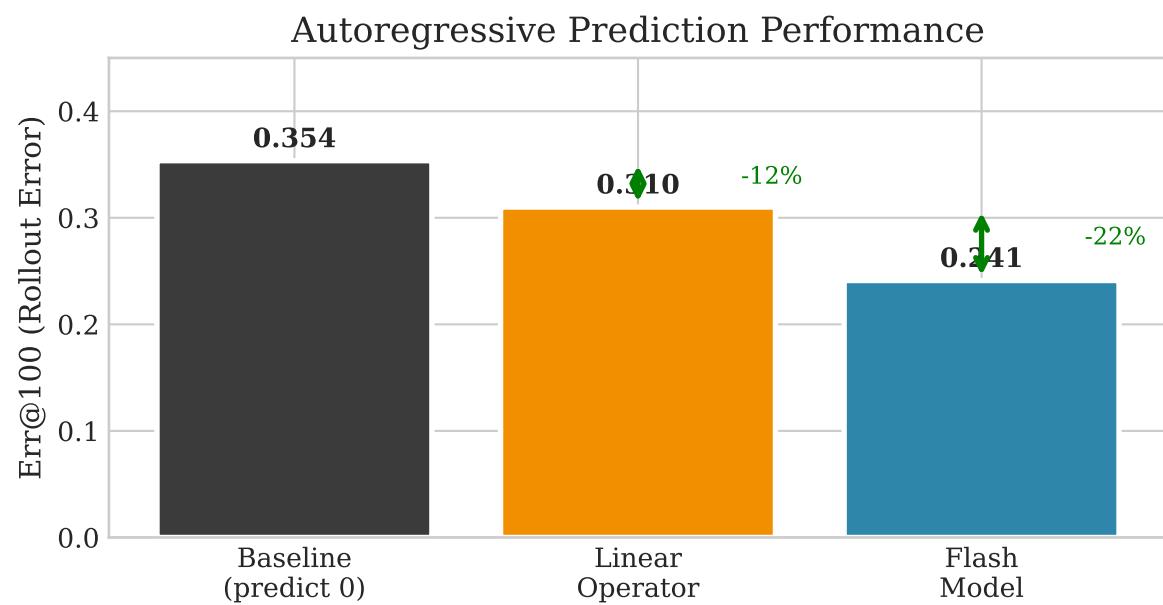
A



B



C



D

Extracted GUE Linear Operator

$$r_n = -0.45 \cdot r_{n-1} - 0.28 \cdot r_{n-2} - 0.16 \cdot r_{n-3}$$

$$a_1 = -0.45$$

Nearest-neighbor repulsion

$$a_2 = -0.28$$

Second-neighbor repulsion

$$a_3 = -0.16$$

Third-neighbor repulsion

GUE Signatures:

All negative (repulsion) • Decreasing (short-range) • $\sum a_i \approx -0.89$ (rigidity)

E

Riemann Zeros \leftrightarrow Primes Connection

