$log(g_Z^4)$: -14.622504 B: 2457 Only Background S+B175000 · Median - Only BG $\pm 1\sigma$ 150000 $\pm 2\sigma$ $125000 \cdot$ Number of Throws 100000 75000 -50000 25000 0 -200-150-100-5050 100 150 200 **NLLR**