$log(g_Z^4)$: -14.697345 B: 2457 ΪĬ Only Background 140000 S+BMedian - Only BG $\pm 1\sigma$ 120000 $\pm 2\sigma$ 100000 -Number of Throws 80000 -60000 -40000 20000 0 -200-150-100-5050 100 150 200 **NLLR**