$log(g_Z^4)$: -14.752647 B: 2457 Only Background 120000S+BMedian - Only BG 100000 - $\pm 1\sigma$ $\pm 2\sigma$ 80000 -Number of Throws 60000 -40000 200000 -200-150-100-5050 100 150 200 **NLLR**