$log(g_Z^4)$ : -14.154147 B: 2457 120000 Only Background S+BMedian - Only BG 100000  $\pm 1\sigma$  $\pm 2\sigma$ 80000 Number of Throws 60000 -4000020000 0 -200-150-100-5050 100 150 200 **NLLR**