Number of Walsh coefficient superior to a treshold

[w,s,k,n,u,t] = [2,12,16,133,37,43]

Number of LPN samples: N = 227

Expected number of parity-checks of weight w on $\mathcal{N}\colon N_{\mathrm{eq}}$ =454

$$\widehat{f}(GV_1) := N - 2 GV \left(N, \log_2 \left(\binom{s}{t-u} \right) \right)$$

$$\widehat{f}(GV_1)$$

