

[w,s,k,n,u,t] = [4,18,20,80,10,19]

Number of LPN samples: $N = 16384$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\text{eq}} = 139461$

Number of Walsh coefficient superior to a treshold

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

