

[w,s,k,n,u,t] = [10,14,27,42,1,4]

Number of LPN samples: $N=801$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\text{eq}}=1602$

Number of Walsh coefficient superior to a treshold

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

