

[w,s,k,n,u,t] = [4,18,24,80,8,17]

Number of LPN samples: $N=8572$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\text{eq}}=8716$

Number of Walsh coefficient superior to a treshold

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

