

$[w,s,k,n,u,t] = [7,12,19,30,1,3]$

Number of LPN samples: $N = 124$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq} = 249$

Number of Walsh coefficient superior to a threshold

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

 $\hat{f}^{(GV_1)}$

