

$[w,s,k,n,u,t] = [10,12,16,40,1,7]$

Number of LPN samples: $N=1024$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq}=820194$

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

Number of Walsh coefficient superior to a treshold

