

$[w,s,k,n,u,t] = [4,12,22,92,16,22]$

Number of LPN samples: $N=772$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq}=1545$

Number of Walsh coefficient superior to a treshold

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

 $\hat{f}(GV_1)$

