

$[w,s,k,n,u,t] = [11,16,18,38,1,6]$
Number of LPN samples: $N = 16384$
Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq} = 176358$

Number of Walsh coefficient superior to a treshold

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

 $\hat{f}(GV_1)$

