

$[w,s,k,n,u,t] = [5,12,19,34,1,4]$
Number of LPN samples: $N = 103$
Expected number of parity-checks of weight w on \mathcal{N} : $N_{\text{eq}} = 206$

Number of Walsh coefficient superior to a treshold

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

