

$[w,s,k,n,u,t] = [4,16,29,145,30,38]$

Number of LPN samples:  $N=672$

Expected number of parity-checks of weight  $w$  on  $\mathcal{N}$ :  $N_{eq}=1344$

Number of Walsh coefficient superior to a treshold

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

