

Number of Walsh coefficient superior to a treshold

$[w,s,k,n,u,t] = [2,12,14,700,293,299]$

Number of LPN samples:  $N = 1024$

Expected number of parity-checks of weight  $w$  on  $\mathcal{N}$ :  $N_{eq} = 59082$

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

