

$[w,s,k,n,u,t] = [4,16,29,121,21,29]$   
Number of LPN samples:  $N = 292$   
Expected number of parity-checks of weight  $w$  on  $\mathcal{N}$ :  $N_{\text{eq}} = 584$

Number of Walsh coefficient superior to a treshold

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

$\widehat{f}(GV_1)$

