

[w,s,k,n,u,t] = [8,14,16,44,2,9]

Number of LPN samples:  $N=4096$

Expected number of parity-checks of weight  $w$  on  $\mathcal{N}$ :  $N_{\text{eq}}=1463231$

Number of Walsh coefficient superior to a treshold

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

