

[w,s,k,n,u,t] = [9,16,29,45,1,4]

Number of LPN samples: $N=611$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\text{eq}}=1223$

Number of Walsh coefficient superior to a treshold

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

