

Number of Walsh coefficient superior to a treshold

$[w,s,k,n,u,t] = [7,16,20,36,1,4]$

Number of LPN samples: $N = 2422$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq} = 4845$

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

