

Number of Walsh coefficient superior to a treshold

$[w,s,k,n,u,t] = [9,12,19,30,1,3]$

Number of LPN samples: $N = 190$

Expected number of parity-checks of weight w on \mathcal{N} : $N_{eq} = 380$

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

$$\hat{f}(GV_1)$$

