Number of Walsh coefficient superior to a treshold

[w,s,k,n,u,t] = [5,18,20,40,3,12]

Number of LPN samples: N = 6499

Expected number of parity-checks of weight w on  $\mathcal{N}$ :  $N_{\rm eq}$  =6584

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

