Number of Walsh coefficient superior to a treshold

[w,s,k,n,u,t] = [5,14,21,88,15,22]

Number of LPN samples: N = 4096

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\rm eq} = 125850$

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

