Number of Walsh coefficient superior to a treshold

[w,s,k,n,u,t] = [2,14,18,1800,798,805]

Number of LPN samples: N = 4096

Expected number of parity-checks of weight w on \mathcal{N} : $N_{\rm eq} = 99625$

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

