Number of Walsh coefficient superior to a treshold

$[\text{w,s,k,n,u,t}] = [3,14,16,44,2,9]$

Number of LPN samples: $N = 508$

Expected number of parity-checks of weight w on $\mathcal{N}$: $N_{\text{eq}} = 1015$

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

$\widehat{f}(GV_1)$

Legend:
- Experience
- Poisson Model
- LPN Model