GL	NP	$p_r(r_k)$	s_k	Round
0	0	0	0	0
1	5	0.0195	0.2929	0
2	13	0.0507	1.0546	1
3	57	0.2226	4.3945	4
4	100	0.3906	10.2539	10
5	39	0.1523	12.5391	13
6	21	0.0820	13.7695	14
7	12	0.0468	14.4727	14
8	7	0.0273	14.8828	15
9	2	0.0078	15	15
10	0	0	15	15
11	0	0	15	15
12	0	0	15	15
13	0	0	15	15
14	0	0	15	15
15	0	0	15	15

$GL(s_k)$	Mapped $NP(n_{sk})$	$p_s(s_k)$
0	5	0.0195
1	13	0.0507
2	0	0
3	0	0
4	57	0.2226
5	0	0
6	0	0
7	0	0
8	0	0
9	0	0
10	100	0.3906
11	0	0
12	0	0
13	39	0.1523
14	33	0.1289
15	9	0.0351

Probability density function for $p_r(r_k)$

Probability density function for $p_s(s_k)$