0.0523391 <= -log10(Probability) < 0.441871
0.441871 <= -log10(Probability) < 0.831403
0.831403 <= -log10(Probability) < 1.22094
1.22094 <= -log10(Probability) < 1.61047
1.61047 <= -log10(Probability) <= 2
partition.pfs