0.00526176 <= -log10(Probability) < 0.404209
0.404209 <= -log10(Probability) < 0.803157
0.803157 <= -log10(Probability) < 1.2021
1.2021 <= -log10(Probability) < 1.60105
1.60105 <= -log10(Probability) <= 2
partition.pfs