0.0759979 <= -log10(Probability) < 0.460798
0.460798 <= -log10(Probability) < 0.845599
0.845599 <= -log10(Probability) < 1.2304
1.2304 <= -log10(Probability) < 1.6152
1.6152 <= -log10(Probability) <= 2
partition.pfs