0.0118254 <= -log10(Probability) < 0.40946
0.40946 <= -log10(Probability) < 0.807095
0.807095 <= -log10(Probability) < 1.20473
1.20473 <= -log10(Probability) < 1.60237
1.60237 <= -log10(Probability) <= 2
partition.pfs