0.0126334 <= -log10(Probability) < 0.410107
0.410107 <= -log10(Probability) < 0.80758
0.80758 <= -log10(Probability) < 1.20505
1.20505 <= -log10(Probability) < 1.60253
1.60253 <= -log10(Probability) <= 2
partition.pfs