0.684562 <= -log10(Probability) < 0.947649
0.947649 <= -log10(Probability) < 1.21074
1.21074 <= -log10(Probability) < 1.47382
1.47382 <= -log10(Probability) < 1.73691
1.73691 <= -log10(Probability) <= 2
partition.pfs