0.062956 <= -log10(Probability) < 0.450365
0.450365 <= -log10(Probability) < 0.837774
0.837774 <= -log10(Probability) < 1.22518
1.22518 <= -log10(Probability) < 1.61259
1.61259 <= -log10(Probability) <= 2
partition.pfs