0.165987 <= -log10(Probability) < 0.532789
0.532789 <= -log10(Probability) < 0.899592
0.899592 <= -log10(Probability) < 1.26639
1.26639 <= -log10(Probability) < 1.6332
1.6332 <= -log10(Probability) <= 2
partition.pfs