0.367046 <= -log10(Probability) < 0.693637
0.693637 <= -log10(Probability) < 1.02023
1.02023 <= -log10(Probability) < 1.34682
1.34682 <= -log10(Probability) < 1.67341
1.67341 <= -log10(Probability) <= 2
partition.pfs