0.142606 <= -log10(Probability) < 0.514085
0.514085 <= -log10(Probability) < 0.885564
0.885564 <= -log10(Probability) < 1.25704
1.25704 <= -log10(Probability) < 1.62852
1.62852 <= -log10(Probability) <= 2
partition.pfs