0.143374 <= -log10(Probability) < 0.514699
0.514699 <= -log10(Probability) < 0.886024
0.886024 <= -log10(Probability) < 1.25735
1.25735 <= -log10(Probability) < 1.62867
1.62867 <= -log10(Probability) <= 2
partition.pfs