0.0648999 <= -log10(Probability) < 0.45192
0.45192 <= -log10(Probability) < 0.83894
0.83894 <= -log10(Probability) < 1.22596
1.22596 <= -log10(Probability) < 1.61298
1.61298 <= -log10(Probability) <= 2
partition.pfs