0.646398 <= -log10(Probability) < 0.917118
0.917118 <= -log10(Probability) < 1.18784
1.18784 <= -log10(Probability) < 1.45856
1.45856 <= -log10(Probability) < 1.72928
1.72928 <= -log10(Probability) <= 2
partition.pfs