0.0596145 <= -log10(Probability) < 0.447692
0.447692 <= -log10(Probability) < 0.835769
0.835769 <= -log10(Probability) < 1.22385
1.22385 <= -log10(Probability) < 1.61192
1.61192 <= -log10(Probability) <= 2
partition.pfs