0.49018 <= -log10(Probability) < 0.792144
0.792144 <= -log10(Probability) < 1.09411
1.09411 <= -log10(Probability) < 1.39607
1.39607 <= -log10(Probability) < 1.69804
1.69804 <= -log10(Probability) <= 2
partition.pfs