0.61105 <= -log10(Probability) < 0.88884
0.88884 <= -log10(Probability) < 1.16663
1.16663 <= -log10(Probability) < 1.44442
1.44442 <= -log10(Probability) < 1.72221
1.72221 <= -log10(Probability) <= 2
partition.pfs