0.555607 <= -log10(Probability) < 0.844486
0.844486 <= -log10(Probability) < 1.13336
1.13336 <= -log10(Probability) < 1.42224
1.42224 <= -log10(Probability) < 1.71112
1.71112 <= -log10(Probability) <= 2
partition.pfs