0.165572 <= -log10(Probability) < 0.532458
0.532458 <= -log10(Probability) < 0.899343
0.899343 <= -log10(Probability) < 1.26623
1.26623 <= -log10(Probability) < 1.63311
1.63311 <= -log10(Probability) <= 2
partition.pfs