0.711945 <= -log10(Probability) < 0.969556
0.969556 <= -log10(Probability) < 1.22717
1.22717 <= -log10(Probability) < 1.48478
1.48478 <= -log10(Probability) < 1.74239
1.74239 <= -log10(Probability) <= 2
partition.pfs