0.410108 <= -log10(Probability) < 0.728087
0.728087 <= -log10(Probability) < 1.04606
1.04606 <= -log10(Probability) < 1.36404
1.36404 <= -log10(Probability) < 1.68202
1.68202 <= -log10(Probability) <= 2
partition.pfs