0.388246 <= -log10(Probability) < 0.710597
0.710597 <= -log10(Probability) < 1.03295
1.03295 <= -log10(Probability) < 1.3553
1.3553 <= -log10(Probability) < 1.67765
1.67765 <= -log10(Probability) <= 2
partition.pfs