0.014437 <= -log10(Probability) < 0.41155
0.41155 <= -log10(Probability) < 0.808662
0.808662 <= -log10(Probability) < 1.20577
1.20577 <= -log10(Probability) < 1.60289
1.60289 <= -log10(Probability) <= 2
partition.pfs