0.0333011 <= -log10(Probability) < 0.426641
0.426641 <= -log10(Probability) < 0.819981
0.819981 <= -log10(Probability) < 1.21332
1.21332 <= -log10(Probability) < 1.60666
1.60666 <= -log10(Probability) <= 2
partition.pfs