0.394708 <= -log10(Probability) < 0.715766
0.715766 <= -log10(Probability) < 1.03682
1.03682 <= -log10(Probability) < 1.35788
1.35788 <= -log10(Probability) < 1.67894
1.67894 <= -log10(Probability) <= 2
partition.pfs