0.488866 <= -log10(Probability) < 0.791093
0.791093 <= -log10(Probability) < 1.09332
1.09332 <= -log10(Probability) < 1.39555
1.39555 <= -log10(Probability) < 1.69777
1.69777 <= -log10(Probability) <= 2
partition.pfs