0.144713 <= -log10(Probability) < 0.51577
0.51577 <= -log10(Probability) < 0.886828
0.886828 <= -log10(Probability) < 1.25789
1.25789 <= -log10(Probability) < 1.62894
1.62894 <= -log10(Probability) <= 2
partition.pfs