0.0113378 <= -log10(Probability) < 0.40907
0.40907 <= -log10(Probability) < 0.806803
0.806803 <= -log10(Probability) < 1.20454
1.20454 <= -log10(Probability) < 1.60227
1.60227 <= -log10(Probability) <= 2
partition.pfs