0.0201347 <= -log10(Probability) < 0.416108
0.416108 <= -log10(Probability) < 0.812081
0.812081 <= -log10(Probability) < 1.20805
1.20805 <= -log10(Probability) < 1.60403
1.60403 <= -log10(Probability) <= 2
partition.pfs