0.0219103 <= -log10(Probability) < 0.417528
0.417528 <= -log10(Probability) < 0.813146
0.813146 <= -log10(Probability) < 1.20876
1.20876 <= -log10(Probability) < 1.60438
1.60438 <= -log10(Probability) <= 2
partition.pfs