0.0357525 <= -log10(Probability) < 0.428602
0.428602 <= -log10(Probability) < 0.821452
0.821452 <= -log10(Probability) < 1.2143
1.2143 <= -log10(Probability) < 1.60715
1.60715 <= -log10(Probability) <= 2
partition.pfs