0.0161243 <= -log10(Probability) < 0.412899
0.412899 <= -log10(Probability) < 0.809675
0.809675 <= -log10(Probability) < 1.20645
1.20645 <= -log10(Probability) < 1.60322
1.60322 <= -log10(Probability) <= 2
partition.pfs