0.0141039 <= -log10(Probability) < 0.411283
0.411283 <= -log10(Probability) < 0.808462
0.808462 <= -log10(Probability) < 1.20564
1.20564 <= -log10(Probability) < 1.60282
1.60282 <= -log10(Probability) <= 2
partition.pfs