0.0162454 <= -log10(Probability) < 0.412996
0.412996 <= -log10(Probability) < 0.809747
0.809747 <= -log10(Probability) < 1.2065
1.2065 <= -log10(Probability) < 1.60325
1.60325 <= -log10(Probability) <= 2
partition.pfs