0.0882755 <= -log10(Probability) < 0.47062
0.47062 <= -log10(Probability) < 0.852965
0.852965 <= -log10(Probability) < 1.23531
1.23531 <= -log10(Probability) < 1.61766
1.61766 <= -log10(Probability) <= 2
partition.pfs