0.000133289 <= -log10(Probability) < 0.400107
0.400107 <= -log10(Probability) < 0.80008
0.80008 <= -log10(Probability) < 1.20005
1.20005 <= -log10(Probability) < 1.60003
1.60003 <= -log10(Probability) <= 2
partition.pfs