0.000225165 <= -log10(Probability) <  0.40018
0.40018 <= -log10(Probability) <  0.800135
0.800135 <= -log10(Probability) <  1.20009
1.20009 <= -log10(Probability) <  1.60005
1.60005 <= -log10(Probability) <= 2
partition.pfs