0.00149449 <= -log10(Probability) < 0.401196
0.401196 <= -log10(Probability) < 0.800897
0.800897 <= -log10(Probability) < 1.2006
1.2006 <= -log10(Probability) < 1.6003
1.6003 <= -log10(Probability) <= 2
partition.pfs