0.00229556 <= -log10(Probability) < 0.401836
0.401836 <= -log10(Probability) < 0.801377
0.801377 <= -log10(Probability) < 1.20092
1.20092 <= -log10(Probability) < 1.60046
1.60046 <= -log10(Probability) <= 2
partition.pfs