0.296556 <= -log10(Probability) < 0.637244
0.637244 <= -log10(Probability) < 0.977933
0.977933 <= -log10(Probability) < 1.31862
1.31862 <= -log10(Probability) < 1.65931
1.65931 <= -log10(Probability) <= 2
partition.pfs