0.232862 <= -log10(Probability) < 0.58629
0.58629 <= -log10(Probability) < 0.939717
0.939717 <= -log10(Probability) < 1.29314
1.29314 <= -log10(Probability) < 1.64657
1.64657 <= -log10(Probability) <= 2
partition.pfs