0.196351 <= -log10(Probability) < 0.55708
0.55708 <= -log10(Probability) < 0.91781
0.91781 <= -log10(Probability) < 1.27854
1.27854 <= -log10(Probability) < 1.63927
1.63927 <= -log10(Probability) <= 2
partition.pfs