0.0367373 <= -log10(Probability) < 0.42939
0.42939 <= -log10(Probability) < 0.822042
0.822042 <= -log10(Probability) < 1.21469
1.21469 <= -log10(Probability) < 1.60735
1.60735 <= -log10(Probability) <= 2
partition.pfs