0.334611 <= -log10(Probability) < 0.667689
0.667689 <= -log10(Probability) < 1.00077
1.00077 <= -log10(Probability) < 1.33384
1.33384 <= -log10(Probability) < 1.66692
1.66692 <= -log10(Probability) <= 2
partition.pfs