0.0362588 <= -log10(Probability) < 0.429007
0.429007 <= -log10(Probability) < 0.821755
0.821755 <= -log10(Probability) < 1.2145
1.2145 <= -log10(Probability) < 1.60725
1.60725 <= -log10(Probability) <= 2
partition.pfs