0.359837 <= -log10(Probability) < 0.687869
0.687869 <= -log10(Probability) < 1.0159
1.0159 <= -log10(Probability) < 1.34393
1.34393 <= -log10(Probability) < 1.67197
1.67197 <= -log10(Probability) <= 2
partition.pfs