0.552043 <= -log10(Probability) < 0.841635
0.841635 <= -log10(Probability) < 1.13123
1.13123 <= -log10(Probability) < 1.42082
1.42082 <= -log10(Probability) < 1.71041
1.71041 <= -log10(Probability) <= 2
partition.pfs