0.0440181 <= -log10(Probability) < 0.435215
0.435215 <= -log10(Probability) < 0.826411
0.826411 <= -log10(Probability) < 1.21761
1.21761 <= -log10(Probability) < 1.6088
1.6088 <= -log10(Probability) <= 2
partition.pfs