0.0440665 <= -log10(Probability) < 0.435253
0.435253 <= -log10(Probability) < 0.82644
0.82644 <= -log10(Probability) < 1.21763
1.21763 <= -log10(Probability) < 1.60881
1.60881 <= -log10(Probability) <= 2
partition.pfs