0.0376518 <= -log10(Probability) < 0.430121
0.430121 <= -log10(Probability) < 0.822591
0.822591 <= -log10(Probability) < 1.21506
1.21506 <= -log10(Probability) < 1.60753
1.60753 <= -log10(Probability) <= 2
partition.pfs