0.0358585 <= -log10(Probability) < 0.428687
0.428687 <= -log10(Probability) < 0.821515
0.821515 <= -log10(Probability) < 1.21434
1.21434 <= -log10(Probability) < 1.60717
1.60717 <= -log10(Probability) <= 2
partition.pfs