0.0370649 <= -log10(Probability) < 0.429652
0.429652 <= -log10(Probability) < 0.822239
0.822239 <= -log10(Probability) < 1.21483
1.21483 <= -log10(Probability) < 1.60741
1.60741 <= -log10(Probability) <= 2
partition.pfs