0.0879574 <= -log10(Probability) < 0.470366
0.470366 <= -log10(Probability) < 0.852774
0.852774 <= -log10(Probability) < 1.23518
1.23518 <= -log10(Probability) < 1.61759
1.61759 <= -log10(Probability) <= 2
partition.pfs