0.0120536 <= -log10(Probability) < 0.409643
0.409643 <= -log10(Probability) < 0.807232
0.807232 <= -log10(Probability) < 1.20482
1.20482 <= -log10(Probability) < 1.60241
1.60241 <= -log10(Probability) <= 2
partition.pfs