0.0246351 <= -log10(Probability) < 0.419708
0.419708 <= -log10(Probability) < 0.814781
0.814781 <= -log10(Probability) < 1.20985
1.20985 <= -log10(Probability) < 1.60493
1.60493 <= -log10(Probability) <= 2
partition.pfs