0.000725851 <= -log10(Probability) < 0.400581
0.400581 <= -log10(Probability) < 0.800436
0.800436 <= -log10(Probability) < 1.20029
1.20029 <= -log10(Probability) < 1.60015
1.60015 <= -log10(Probability) <= 2
partition.pfs