0.000603658 <= -log10(Probability) < 0.400483
0.400483 <= -log10(Probability) < 0.800362
0.800362 <= -log10(Probability) < 1.20024
1.20024 <= -log10(Probability) < 1.60012
1.60012 <= -log10(Probability) <= 2
partition.pfs