0.000838286 <= -log10(Probability) < 0.400671
0.400671 <= -log10(Probability) < 0.800503
0.800503 <= -log10(Probability) < 1.20034
1.20034 <= -log10(Probability) < 1.60017
1.60017 <= -log10(Probability) <= 2
partition.pfs