0.000860963 <= -log10(Probability) < 0.400689
0.400689 <= -log10(Probability) < 0.800517
0.800517 <= -log10(Probability) < 1.20034
1.20034 <= -log10(Probability) < 1.60017
1.60017 <= -log10(Probability) <= 2
partition.pfs