0.00068677 <= -log10(Probability) < 0.400549
0.400549 <= -log10(Probability) < 0.800412
0.800412 <= -log10(Probability) < 1.20027
1.20027 <= -log10(Probability) < 1.60014
1.60014 <= -log10(Probability) <= 2
partition.pfs