0.00773453 <= -log10(Probability) < 0.406188
0.406188 <= -log10(Probability) < 0.804641
0.804641 <= -log10(Probability) < 1.20309
1.20309 <= -log10(Probability) < 1.60155
1.60155 <= -log10(Probability) <= 2
partition.pfs