0.0247619 <= -log10(Probability) < 0.419809
0.419809 <= -log10(Probability) < 0.814857
0.814857 <= -log10(Probability) < 1.2099
1.2099 <= -log10(Probability) < 1.60495
1.60495 <= -log10(Probability) <= 2
partition.pfs