0.0168322 <= -log10(Probability) < 0.413466
0.413466 <= -log10(Probability) < 0.810099
0.810099 <= -log10(Probability) < 1.20673
1.20673 <= -log10(Probability) < 1.60337
1.60337 <= -log10(Probability) <= 2
partition.pfs