0.00887267 <= -log10(Probability) < 0.407098
0.407098 <= -log10(Probability) < 0.805324
0.805324 <= -log10(Probability) < 1.20355
1.20355 <= -log10(Probability) < 1.60177
1.60177 <= -log10(Probability) <= 2
partition.pfs