0.0118115 <= -log10(Probability) < 0.409449
0.409449 <= -log10(Probability) < 0.807087
0.807087 <= -log10(Probability) < 1.20472
1.20472 <= -log10(Probability) < 1.60236
1.60236 <= -log10(Probability) <= 2
partition.pfs