0.0441387 <= -log10(Probability) < 0.435311
0.435311 <= -log10(Probability) < 0.826483
0.826483 <= -log10(Probability) < 1.21766
1.21766 <= -log10(Probability) < 1.60883
1.60883 <= -log10(Probability) <= 2
partition.pfs