0.00913259 <= -log10(Probability) < 0.407306
0.407306 <= -log10(Probability) < 0.80548
0.80548 <= -log10(Probability) < 1.20365
1.20365 <= -log10(Probability) < 1.60183
1.60183 <= -log10(Probability) <= 2
partition.pfs