0.00526603 <= -log10(Probability) < 0.404213
0.404213 <= -log10(Probability) < 0.80316
0.80316 <= -log10(Probability) < 1.20211
1.20211 <= -log10(Probability) < 1.60105
1.60105 <= -log10(Probability) <= 2
partition.pfs