0.00289147 <= -log10(Probability) < 0.402313
0.402313 <= -log10(Probability) < 0.801735
0.801735 <= -log10(Probability) < 1.20116
1.20116 <= -log10(Probability) < 1.60058
1.60058 <= -log10(Probability) <= 2
partition.pfs