0.265405 <= -log10(Probability) < 0.612324
0.612324 <= -log10(Probability) < 0.959243
0.959243 <= -log10(Probability) < 1.30616
1.30616 <= -log10(Probability) < 1.65308
1.65308 <= -log10(Probability) <= 2
partition.pfs