0.620573 <= -log10(Probability) < 0.896458
0.896458 <= -log10(Probability) < 1.17234
1.17234 <= -log10(Probability) < 1.44823
1.44823 <= -log10(Probability) < 1.72411
1.72411 <= -log10(Probability) <= 2
partition.pfs