0.242188 <= -log10(Probability) < 0.593751
0.593751 <= -log10(Probability) < 0.945313
0.945313 <= -log10(Probability) < 1.29688
1.29688 <= -log10(Probability) < 1.64844
1.64844 <= -log10(Probability) <= 2
partition.pfs