0.332092 <= -log10(Probability) < 0.665674
0.665674 <= -log10(Probability) < 0.999255
0.999255 <= -log10(Probability) < 1.33284
1.33284 <= -log10(Probability) < 1.66642
1.66642 <= -log10(Probability) <= 2
partition.pfs