0.0735533 <= -log10(Probability) < 0.458843
0.458843 <= -log10(Probability) < 0.844132
0.844132 <= -log10(Probability) < 1.22942
1.22942 <= -log10(Probability) < 1.61471
1.61471 <= -log10(Probability) <= 2
partition.pfs