0.027653 <= -log10(Probability) < 0.422122
0.422122 <= -log10(Probability) < 0.816592
0.816592 <= -log10(Probability) < 1.21106
1.21106 <= -log10(Probability) < 1.60553
1.60553 <= -log10(Probability) <= 2
partition.pfs