0.027686 <= -log10(Probability) < 0.422149
0.422149 <= -log10(Probability) < 0.816612
0.816612 <= -log10(Probability) < 1.21107
1.21107 <= -log10(Probability) < 1.60554
1.60554 <= -log10(Probability) <= 2
partition.pfs