0.390919 <= -log10(Probability) < 0.712735
0.712735 <= -log10(Probability) < 1.03455
1.03455 <= -log10(Probability) < 1.35637
1.35637 <= -log10(Probability) < 1.67818
1.67818 <= -log10(Probability) <= 2
partition.pfs