0.02642 <= -log10(Probability) < 0.421136
0.421136 <= -log10(Probability) < 0.815852
0.815852 <= -log10(Probability) < 1.21057
1.21057 <= -log10(Probability) < 1.60528
1.60528 <= -log10(Probability) <= 2
partition.pfs