0.0276088 <= -log10(Probability) < 0.422087
0.422087 <= -log10(Probability) < 0.816565
0.816565 <= -log10(Probability) < 1.21104
1.21104 <= -log10(Probability) < 1.60552
1.60552 <= -log10(Probability) <= 2
partition.pfs