0.0310726 <= -log10(Probability) < 0.424858
0.424858 <= -log10(Probability) < 0.818644
0.818644 <= -log10(Probability) < 1.21243
1.21243 <= -log10(Probability) < 1.60621
1.60621 <= -log10(Probability) <= 2
partition.pfs