0.361965 <= -log10(Probability) < 0.689572
0.689572 <= -log10(Probability) < 1.01718
1.01718 <= -log10(Probability) < 1.34479
1.34479 <= -log10(Probability) < 1.67239
1.67239 <= -log10(Probability) <= 2
partition.pfs