0.496403 <= -log10(Probability) < 0.797123
0.797123 <= -log10(Probability) < 1.09784
1.09784 <= -log10(Probability) < 1.39856
1.39856 <= -log10(Probability) < 1.69928
1.69928 <= -log10(Probability) <= 2
partition.pfs