0.124026 <= -log10(Probability) <  0.499221
0.499221 <= -log10(Probability) <  0.874416
0.874416 <= -log10(Probability) <  1.24961
1.24961 <= -log10(Probability) <  1.62481
1.62481 <= -log10(Probability) <= 2
partition.pfs