0.0227133 <= -log10(Probability) < 0.418171
0.418171 <= -log10(Probability) < 0.813628
0.813628 <= -log10(Probability) < 1.20909
1.20909 <= -log10(Probability) < 1.60454
1.60454 <= -log10(Probability) <= 2
partition.pfs