0.031354 <= -log10(Probability) < 0.425083
0.425083 <= -log10(Probability) < 0.818812
0.818812 <= -log10(Probability) < 1.21254
1.21254 <= -log10(Probability) < 1.60627
1.60627 <= -log10(Probability) <= 2
partition.pfs