0.0201783 <= -log10(Probability) < 0.416143
0.416143 <= -log10(Probability) < 0.812107
0.812107 <= -log10(Probability) < 1.20807
1.20807 <= -log10(Probability) < 1.60404
1.60404 <= -log10(Probability) <= 2
partition.pfs