0.0138666 <= -log10(Probability) < 0.411093
0.411093 <= -log10(Probability) < 0.80832
0.80832 <= -log10(Probability) < 1.20555
1.20555 <= -log10(Probability) < 1.60277
1.60277 <= -log10(Probability) <= 2
partition.pfs