0.114229 <= -log10(Probability) < 0.491383
0.491383 <= -log10(Probability) < 0.868537
0.868537 <= -log10(Probability) < 1.24569
1.24569 <= -log10(Probability) < 1.62285
1.62285 <= -log10(Probability) <= 2
partition.pfs