0.215398 <= -log10(Probability) < 0.572319
0.572319 <= -log10(Probability) < 0.929239
0.929239 <= -log10(Probability) < 1.28616
1.28616 <= -log10(Probability) < 1.64308
1.64308 <= -log10(Probability) <= 2
partition.pfs