0.00012923 <= -log10(Probability) < 0.400103
0.400103 <= -log10(Probability) < 0.800078
0.800078 <= -log10(Probability) < 1.20005
1.20005 <= -log10(Probability) < 1.60003
1.60003 <= -log10(Probability) <= 2
partition.pfs