0.0160192 <= -log10(Probability) < 0.412815
0.412815 <= -log10(Probability) < 0.809612
0.809612 <= -log10(Probability) < 1.20641
1.20641 <= -log10(Probability) < 1.6032
1.6032 <= -log10(Probability) <= 2
partition.pfs