0.00454583 <= -log10(Probability) < 0.403637
0.403637 <= -log10(Probability) < 0.802727
0.802727 <= -log10(Probability) < 1.20182
1.20182 <= -log10(Probability) < 1.60091
1.60091 <= -log10(Probability) <= 2
partition.pfs