0.00076877 <= -log10(Probability) < 0.400615
0.400615 <= -log10(Probability) < 0.800461
0.800461 <= -log10(Probability) < 1.20031
1.20031 <= -log10(Probability) < 1.60015
1.60015 <= -log10(Probability) <= 2
partition.pfs