0.390262 <= -log10(Probability) < 0.712209
0.712209 <= -log10(Probability) < 1.03416
1.03416 <= -log10(Probability) < 1.3561
1.3561 <= -log10(Probability) < 1.67805
1.67805 <= -log10(Probability) <= 2
partition.pfs