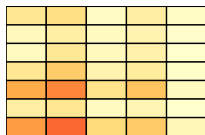
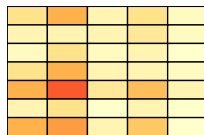


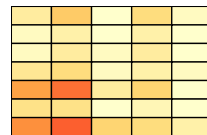
overall



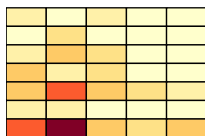
Europe:France



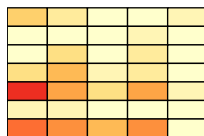
Europe:Germany



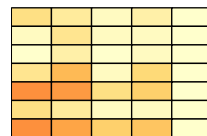
Europe:Italy



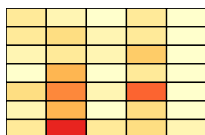
Europe:UK



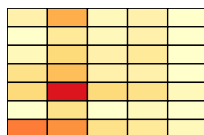
Europe:others



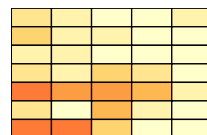
Japan



Russia



USA



Q27*:Unnecessary Features

One-sided	0	0.47	0.94	1.4	1.9
Datatypes	2.3	2.8	3.3	3.7	4.2
Communicator	4.7	5.2	5.6	6.1	6.6
Topologies	7	7.5	8	8.4	8.9
Dynamic process	9.4	9.8	10	11	11
Error	12	12	13	13	14
No unnecessary feature	14	15	15	15	16

Algorithm

Debugging

Decomposition

Tuning

other

Q15:MPI Difficulty