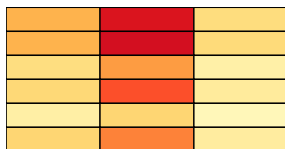
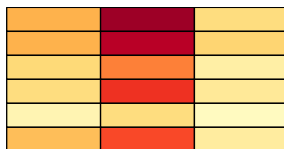


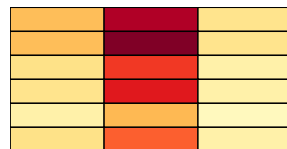
overall



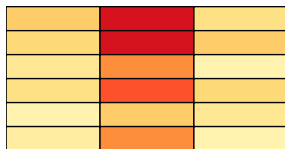
Europe:France



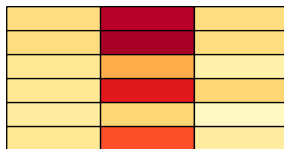
Europe:Germany



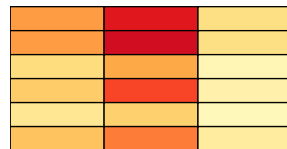
Europe:Italy



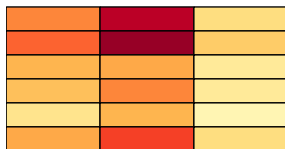
Europe:UK



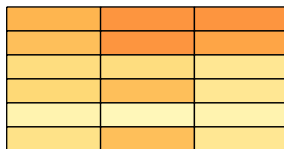
Europe:others



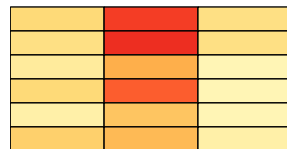
Japan



Russia



USA



Q17*:MPI Aspects

Pt2Pt
Coll
Comm Ops
Datatypes
One-sided
w/ OMP

0	0.63	1.3
1.9	2.5	3.1
3.8	4.4	5
5.6	6.3	6.9
7.5	8.2	8.8
9.4	10	11

Hard to rewrie

No resource

No idea to tune

Q23:Room for tuning