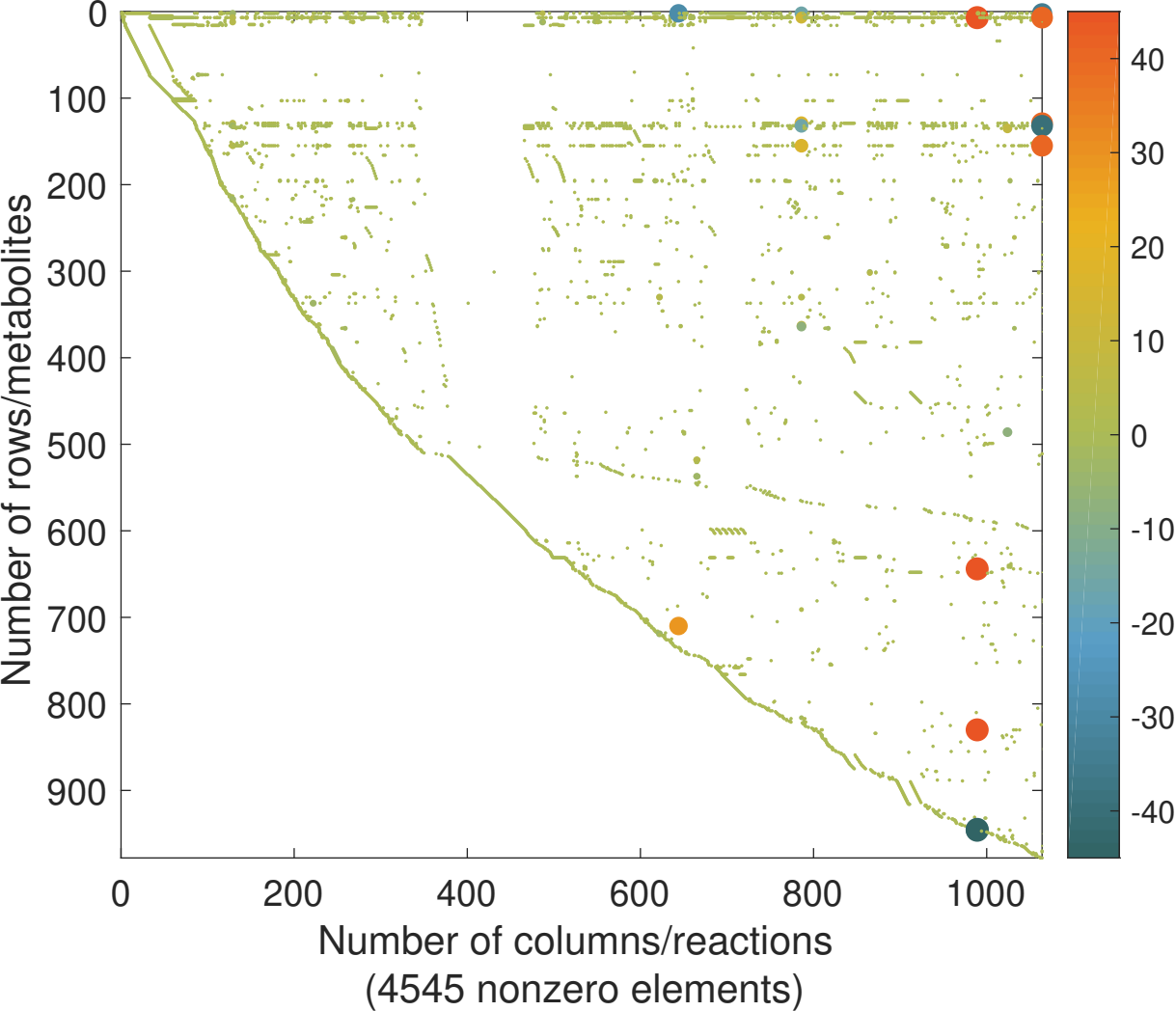
0
100
200
300
400
500
600
700
800
900
Number of rows/metabolites
0
200
400
600
800
1000
Number of columns/reactions
(4545 nonzero elements)
40
30
20
10
0
-10
-20
-30
-40