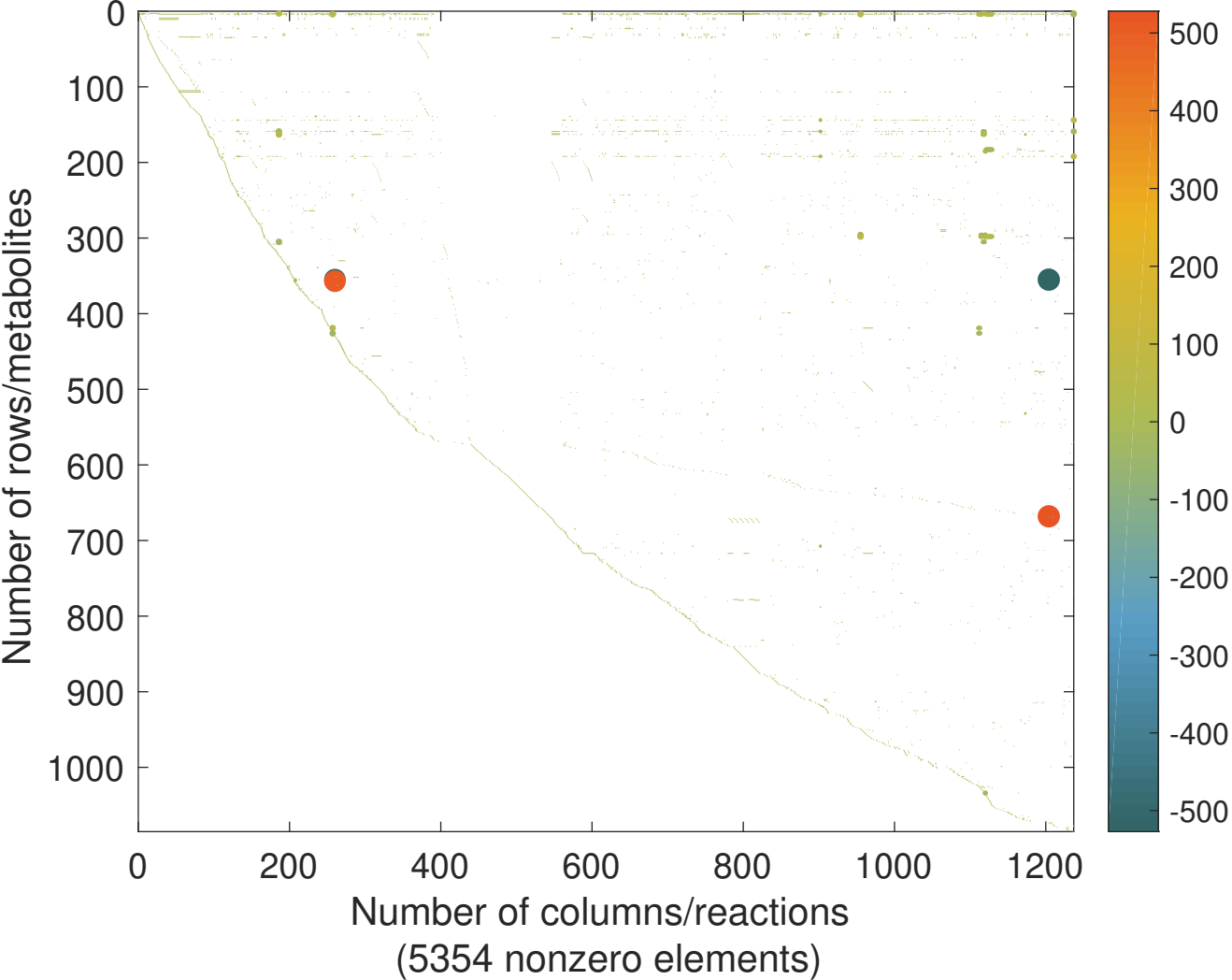
0
100
200
300
400
500
600
700
800
900
1000
Number of rows/metabolites
0
200
400
600
800
1000
1200
Number of columns/reactions
(5354 nonzero elements)
500
400
300
200
100
0
-100
-200
-300
-400
-500