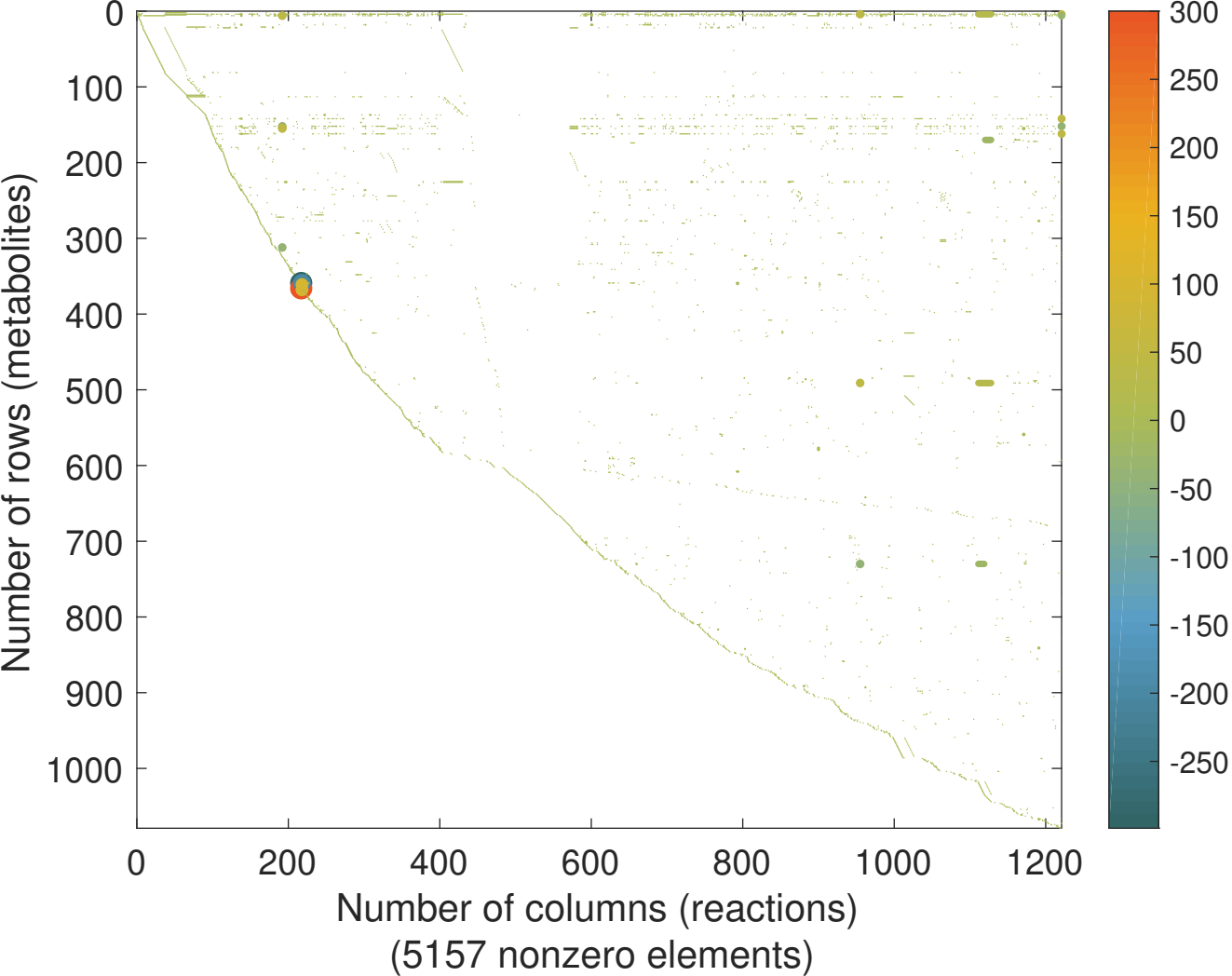
Number of rows (metabolites)
0
100
200
300
400
500
600
700
800
900
1000
0
200
400
600
800
1000
1200
Number of columns (reactions)
(5157 nonzero elements)
300
250
200
150
100
50
0
-50
-100
-150
-200
-250