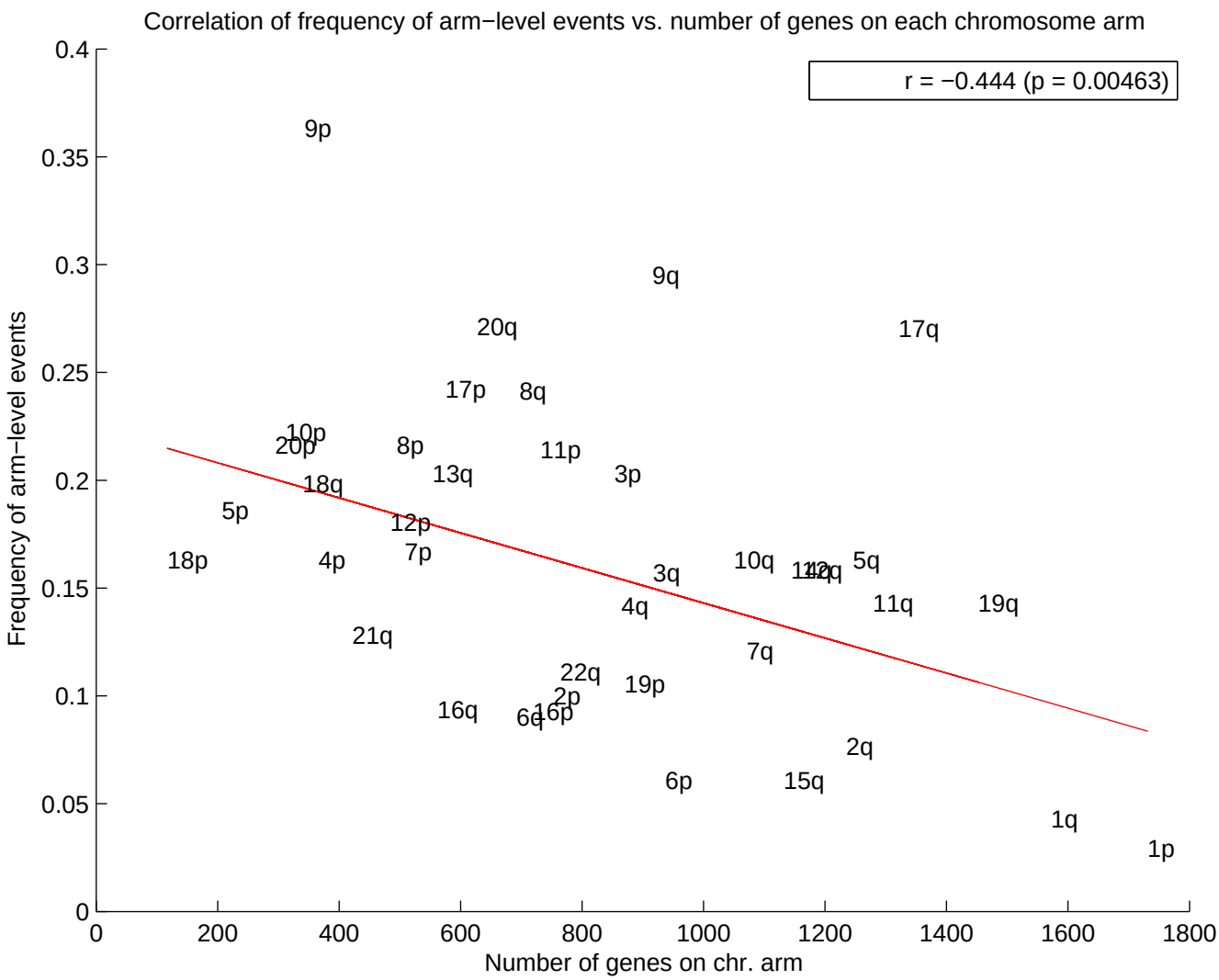
Correlation of frequency of arm−level events vs. number of genes on each chromosome arm
r = −0.444 (p = 0.00463)
Frequency of arm−level events
Number of genes on chr. arm
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
200
400
600
800
1000
1200
1400
1600
1800
9p
9q
20q
17q
17p
8q
10p
20p
8p
11p
13q
3p
18q
5p
12p
7p
18p
4p
3q
10q
5q
4q
11q
19q
21q
7q
22q
19p
2p
16q
6q
16p
2q
6p
15q
1q
1p