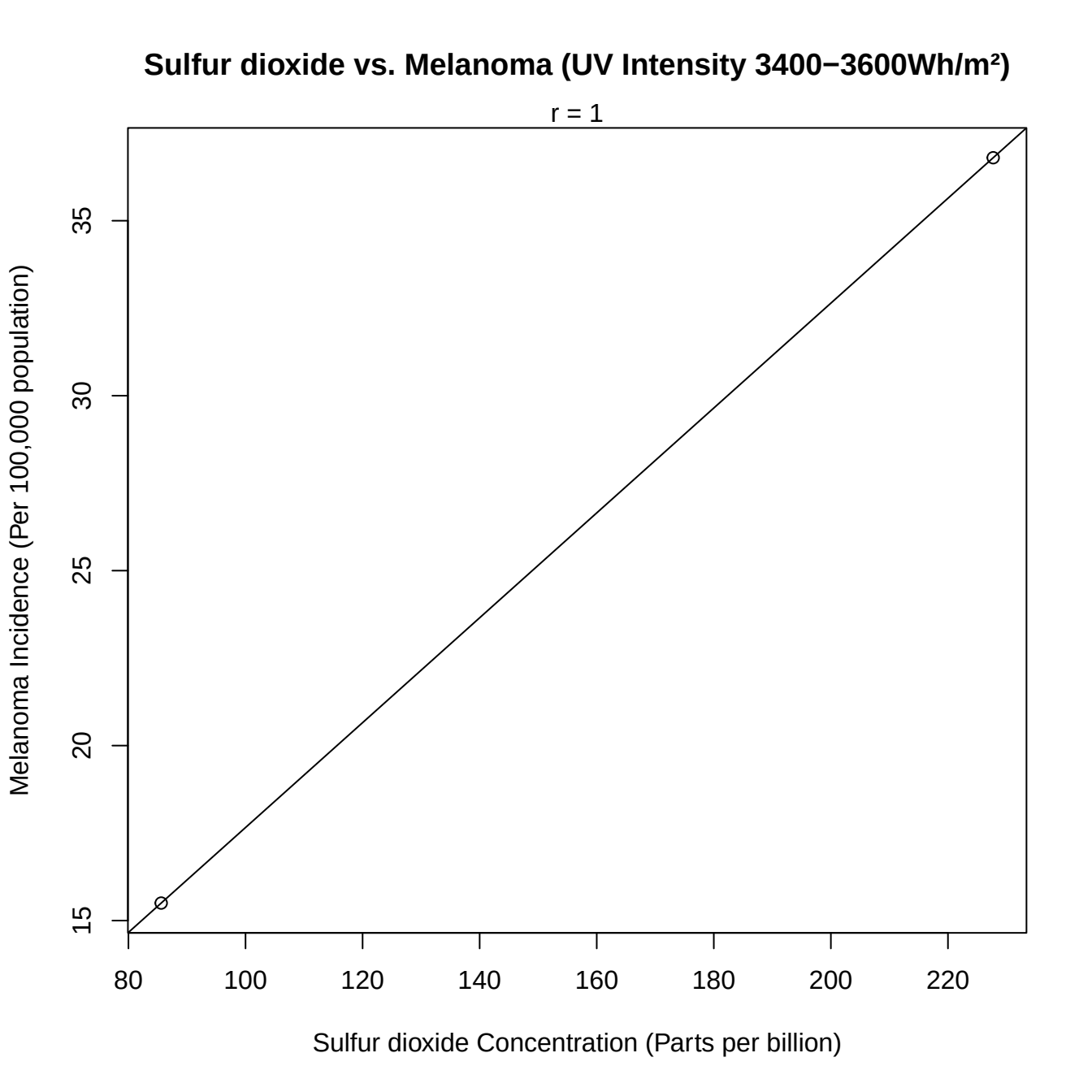
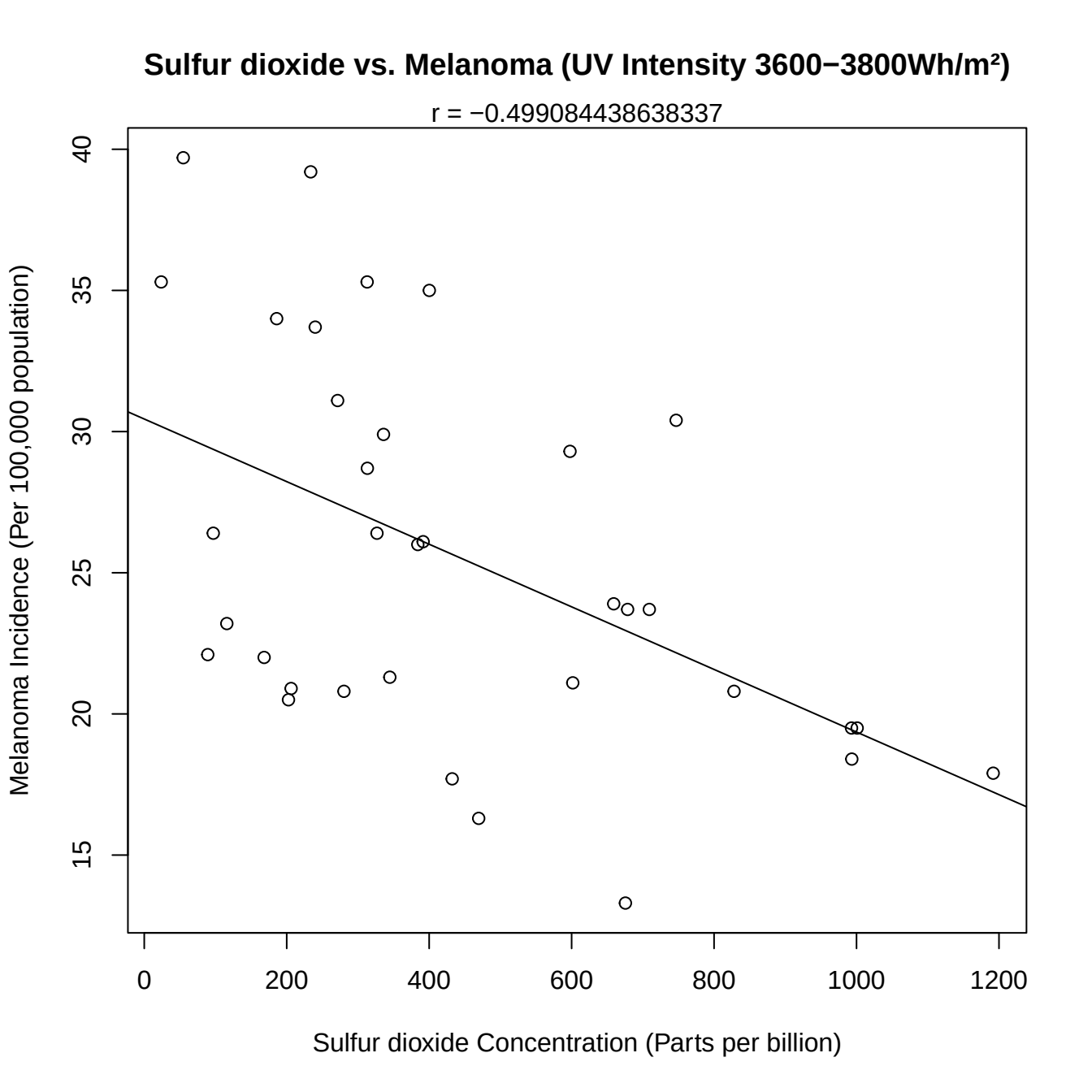
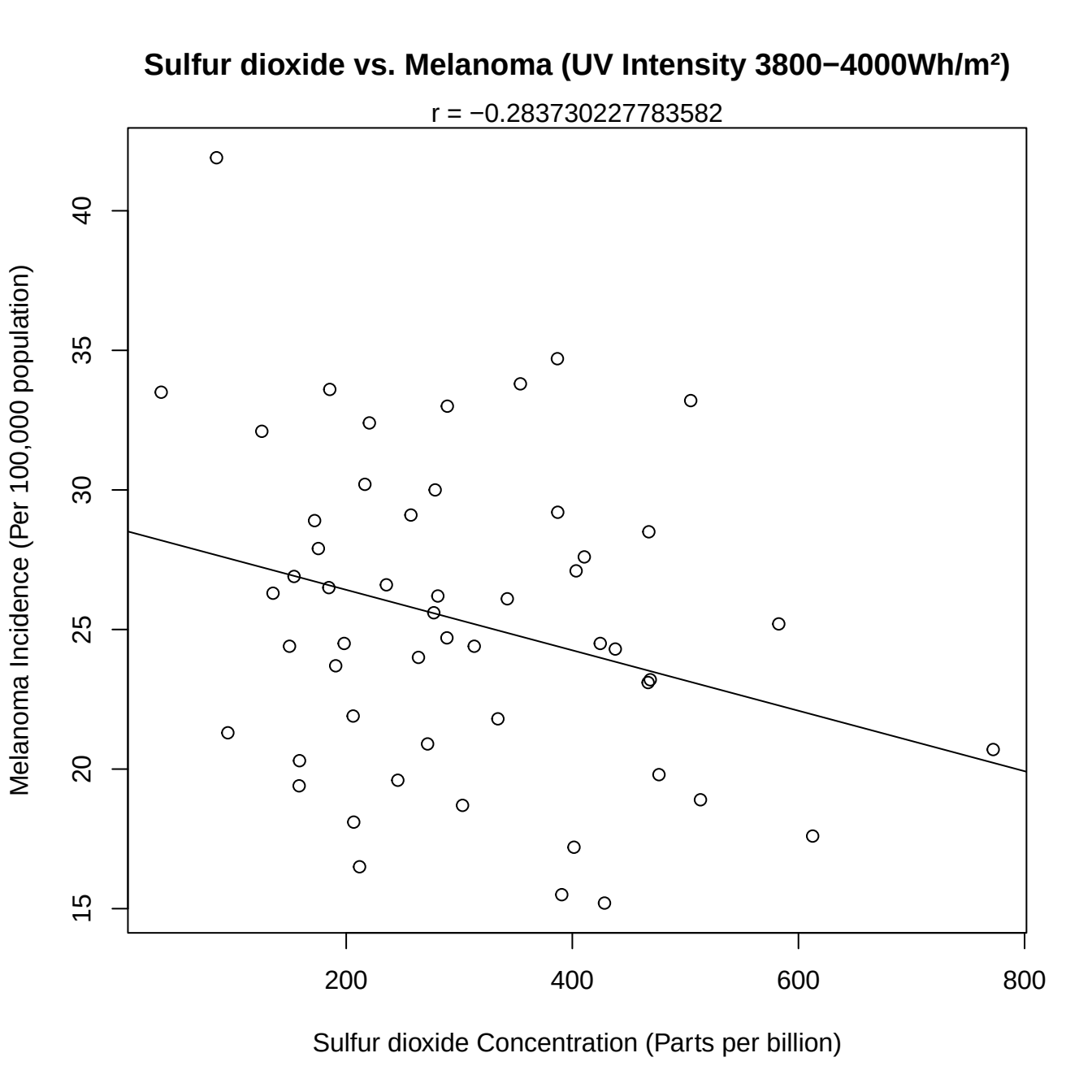
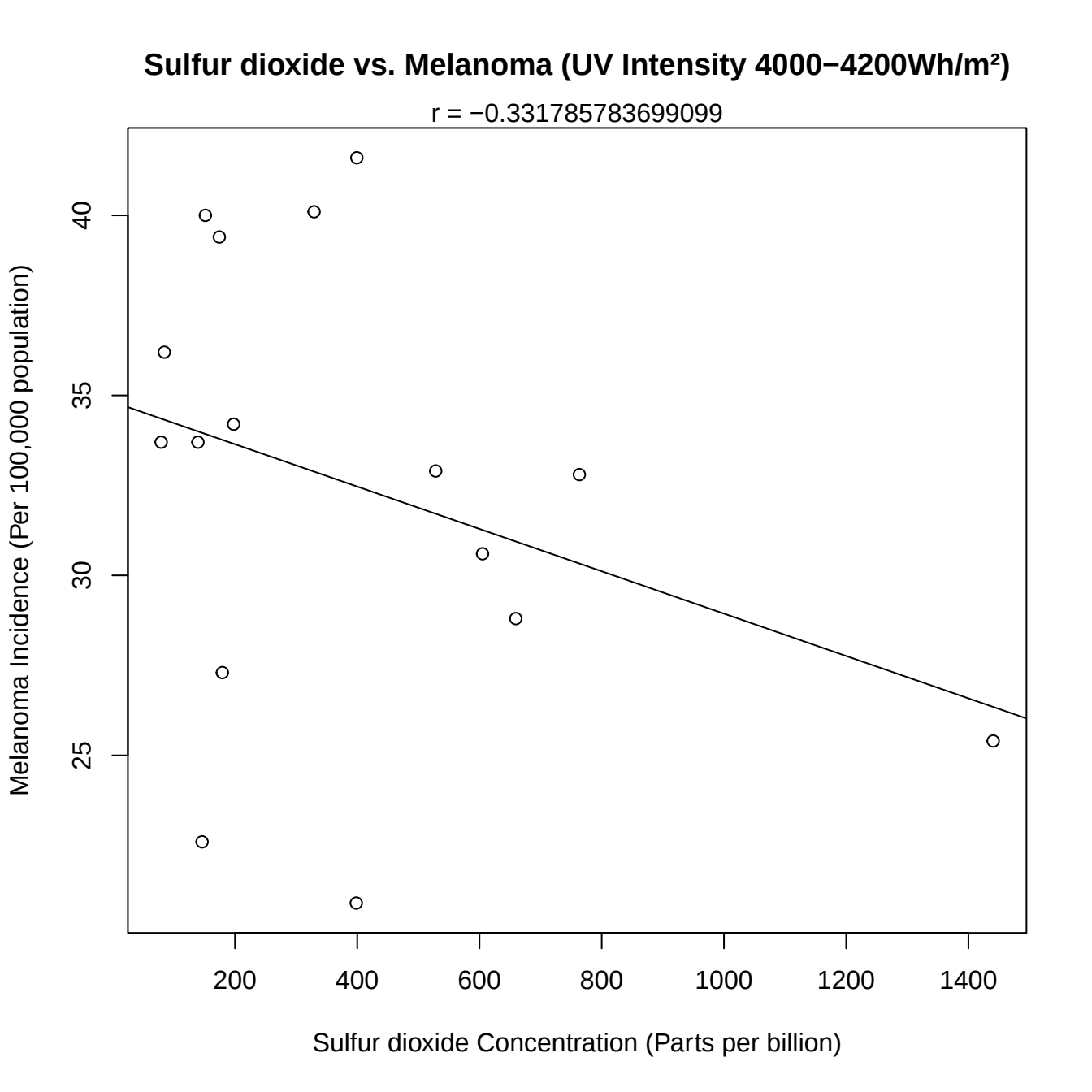
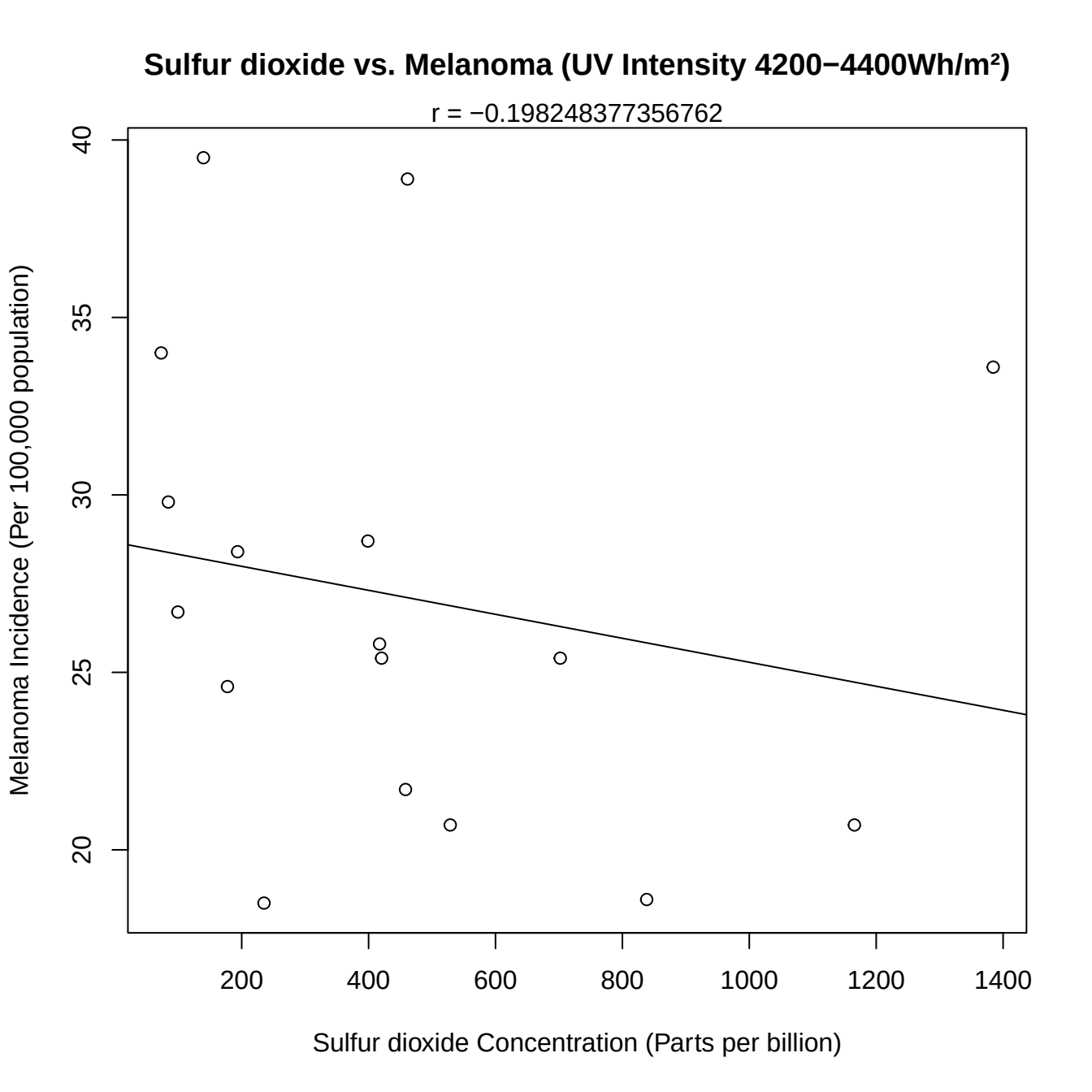
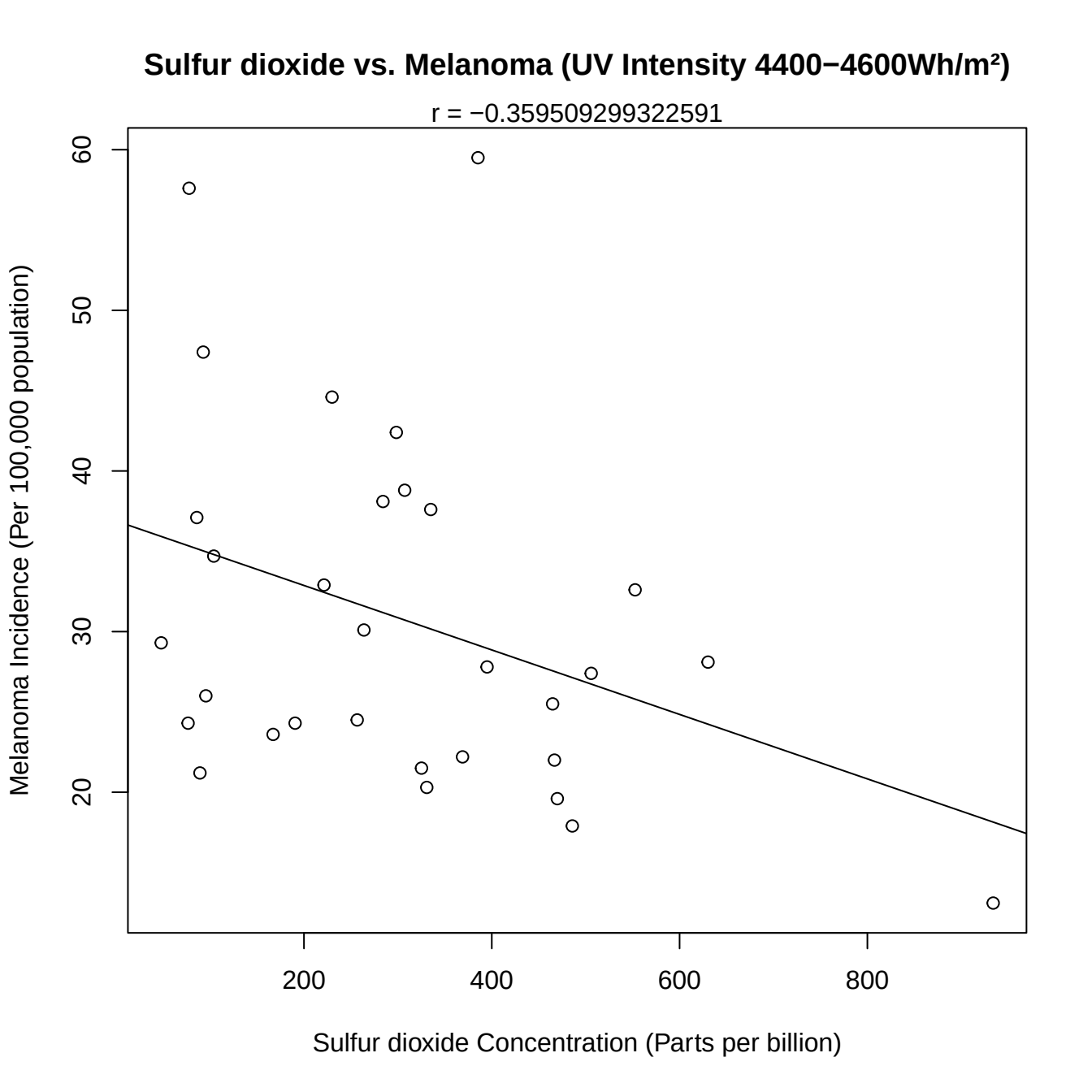

Sulfur dioxide vs. Melanoma (UV Intensity 3400−3600Wh/m²)
r = 1
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
80
100
120
140
160
180
200
220
Sulfur dioxide Concentration (Parts per billion)

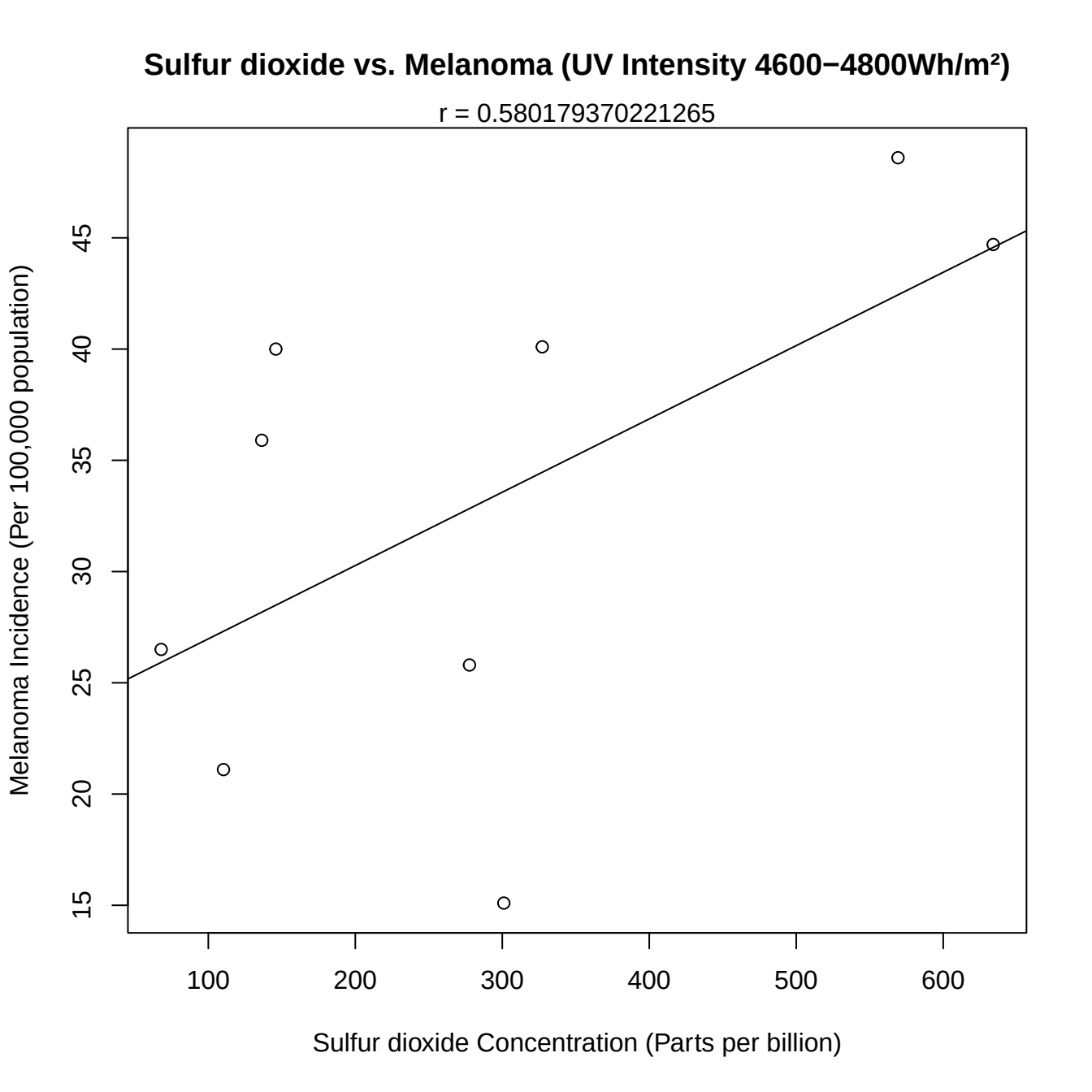

Sulfur dioxide vs. Melanoma (UV Intensity 3600−3800Wh/m²)
r = −0.499084438638337
Melanoma Incidence (Per 100,000 population)
Sulfur dioxide Concentration (Parts per billion)
15
20
25
30
35
40
0
200
400
600
800
1000
1200

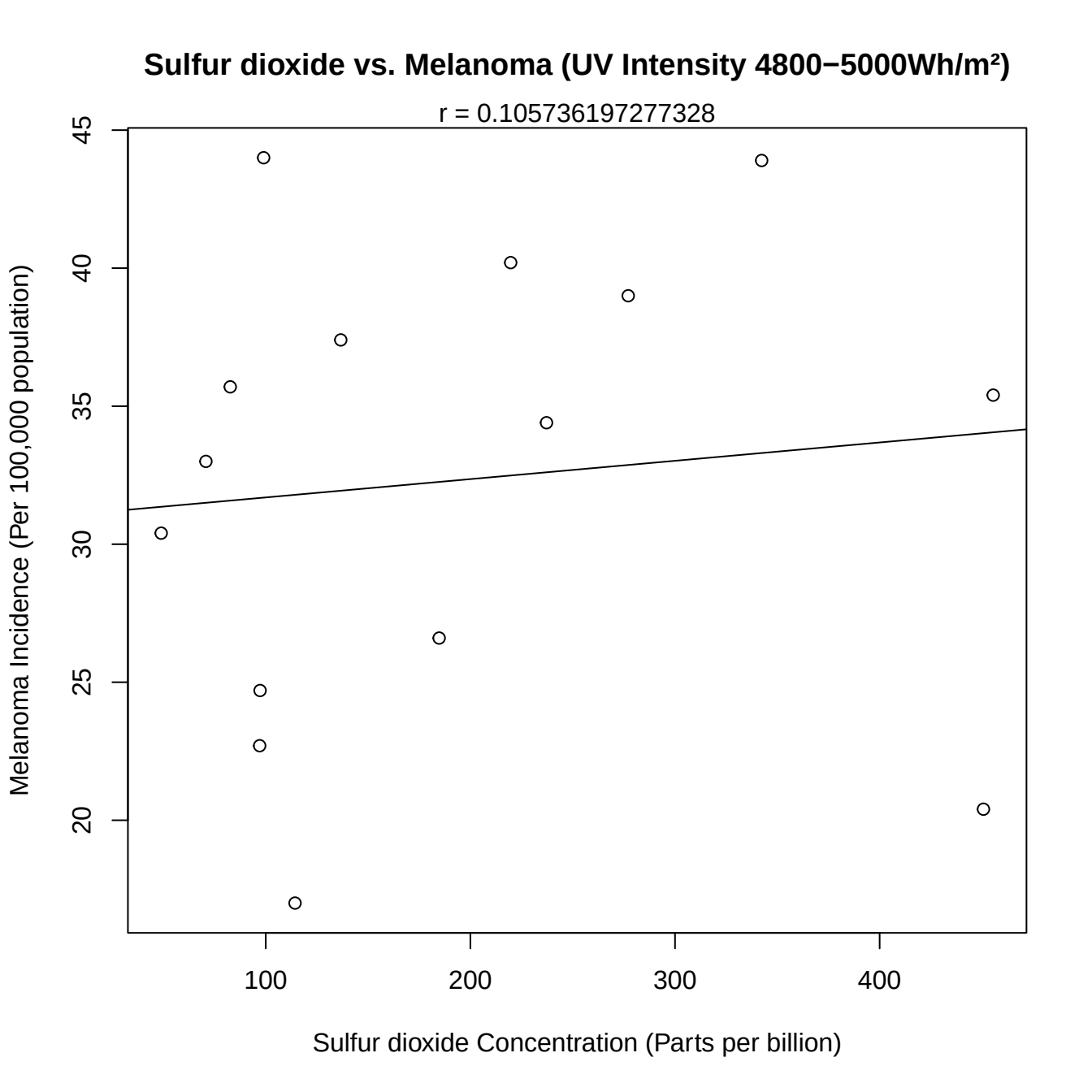

Sulfur dioxide vs. Melanoma (UV Intensity 3800−4000Wh/m²)
r = −0.283730227783582
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
40
200
400
600
800
Sulfur dioxide Concentration (Parts per billion)

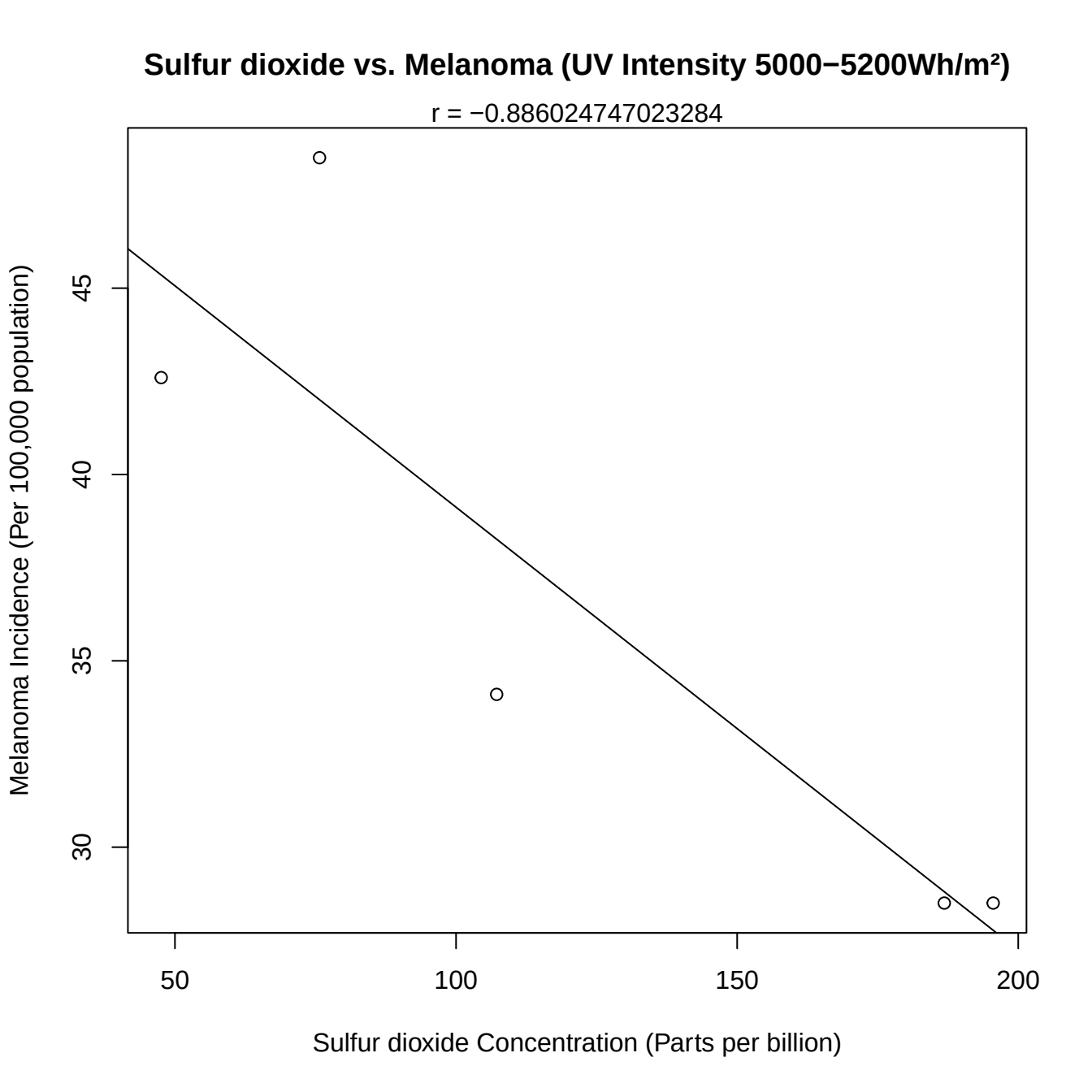

Sulfur dioxide vs. Melanoma (UV Intensity 4000−4200Wh/m²)
r = −0.331785783699099
Melanoma Incidence (Per 100,000 population)
25
30
35
40
200
400
600
800
1000
1200
1400
Sulfur dioxide Concentration (Parts per billion)

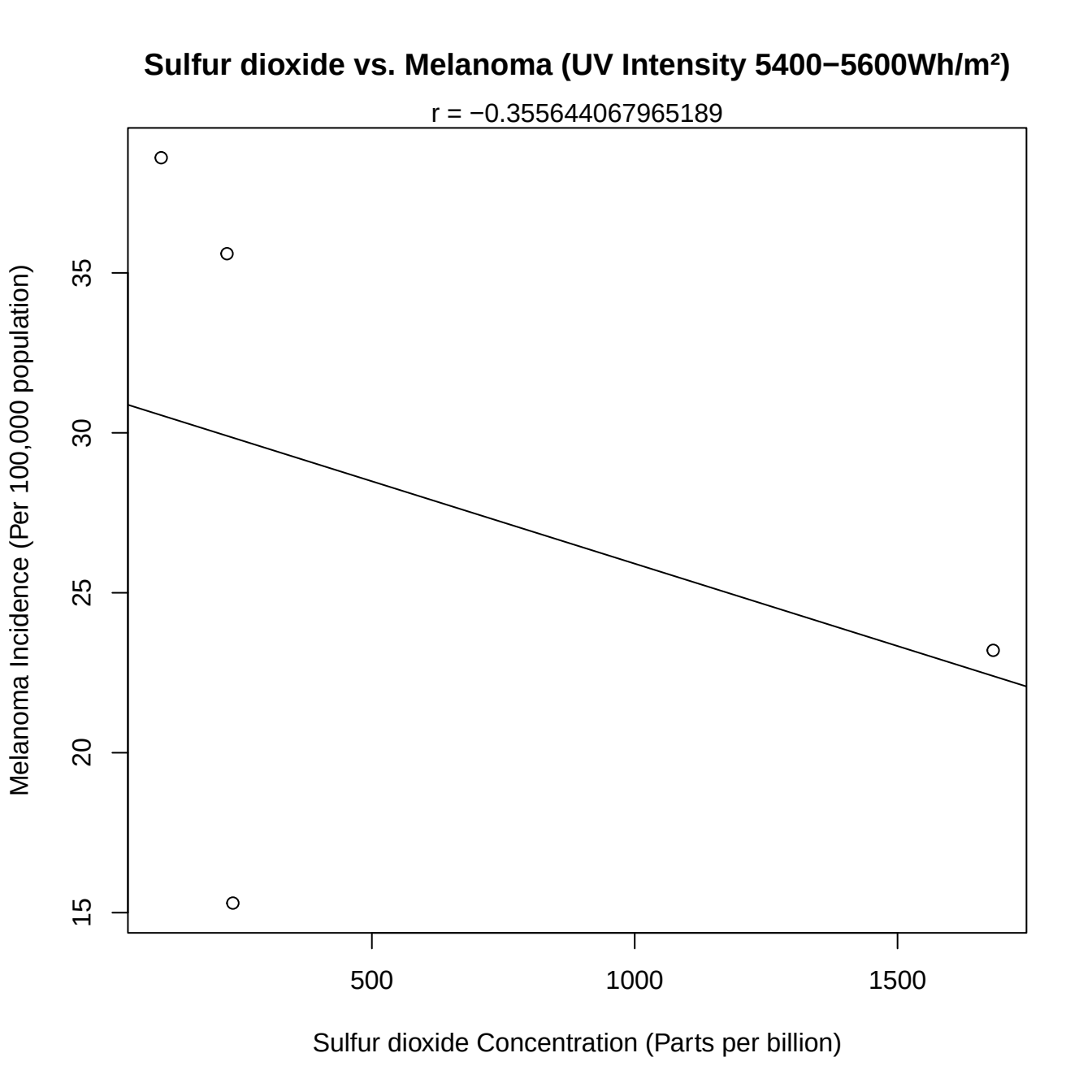

Sulfur dioxide vs. Melanoma (UV Intensity 4200−4400Wh/m²)
r = −0.198248377356762
Melanoma Incidence (Per 100,000 population)
Sulfur dioxide Concentration (Parts per billion)
20
25
30
35
40
200
400
600
800
1000
1200
1400

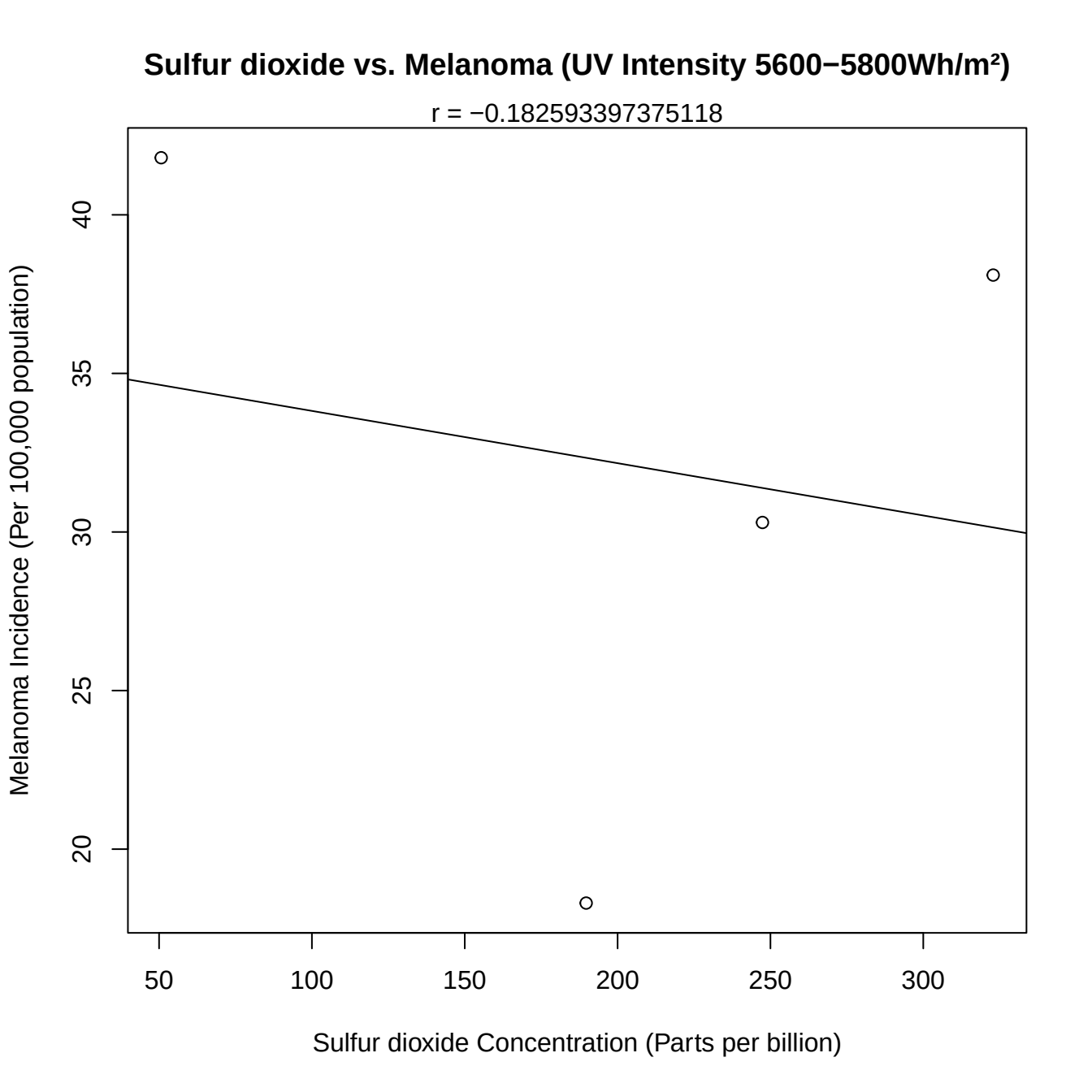

Sulfur dioxide vs. Melanoma (UV Intensity 4400−4600Wh/m²)
r = −0.359509299322591
Melanoma Incidence (Per 100,000 population)
20
30
40
50
60
200
400
600
800
Sulfur dioxide Concentration (Parts per billion)


Sulfur dioxide vs. Melanoma (UV Intensity 4600−4800Wh/m²)
r = 0.580179370221265
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
40
45
100
200
300
400
500
600
Sulfur dioxide Concentration (Parts per billion)


Sulfur dioxide vs. Melanoma (UV Intensity 4800−5000Wh/m²)
r = 0.105736197277328
Melanoma Incidence (Per 100,000 population)
Sulfur dioxide Concentration (Parts per billion)
20
25
30
35
40
45
100
200
300
400


Sulfur dioxide vs. Melanoma (UV Intensity 5000−5200Wh/m²)
r = −0.886024747023284
Melanoma Incidence (Per 100,000 population)
30
35
40
45
50
100
150
200
Sulfur dioxide Concentration (Parts per billion)


Sulfur dioxide vs. Melanoma (UV Intensity 5400−5600Wh/m²)
r = −0.355644067965189
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
500
1000
1500
Sulfur dioxide Concentration (Parts per billion)


Sulfur dioxide vs. Melanoma (UV Intensity 5600−5800Wh/m²)
r = −0.182593397375118
Melanoma Incidence (Per 100,000 population)
20
25
30
35
40
50
100
150
200
250
300
Sulfur dioxide Concentration (Parts per billion)