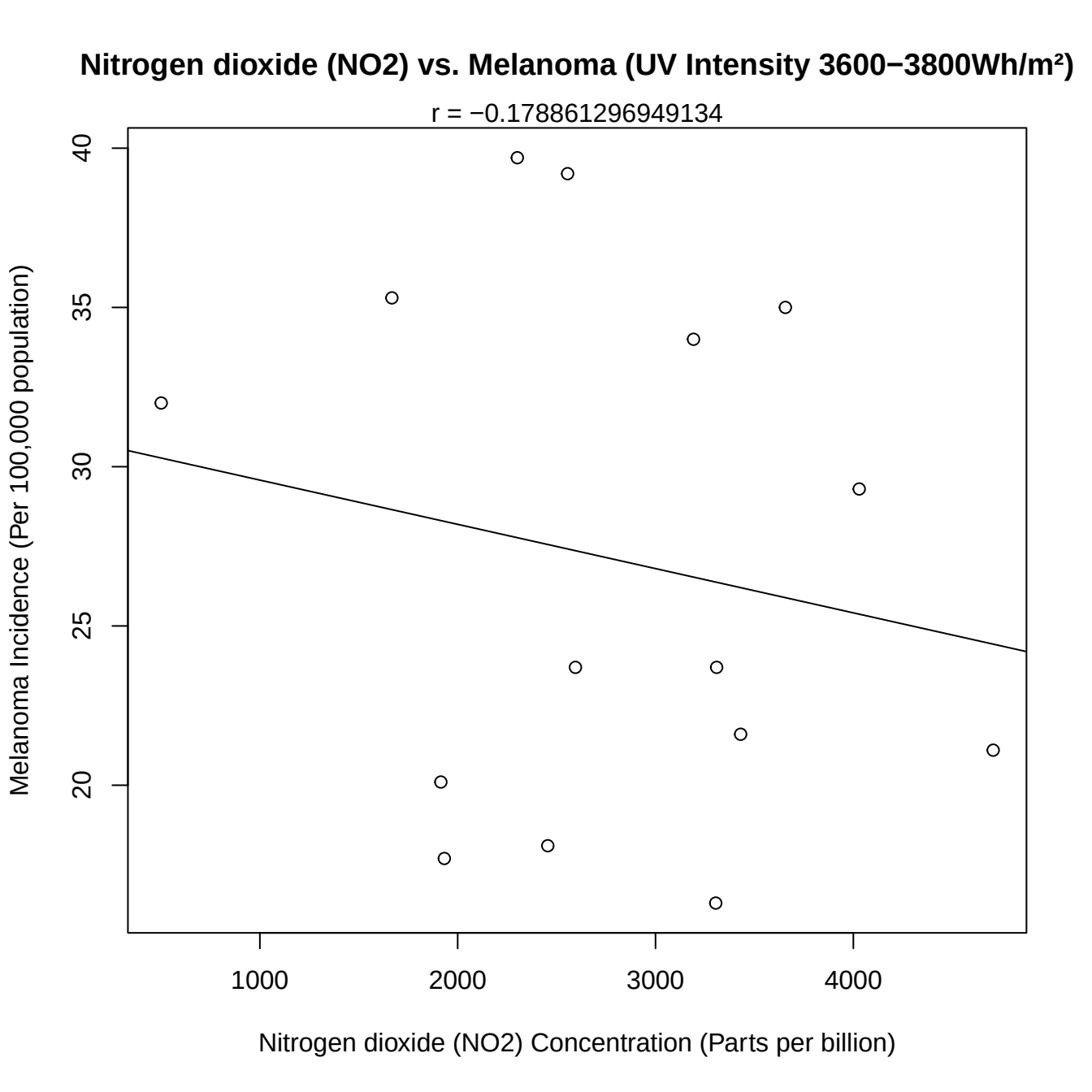
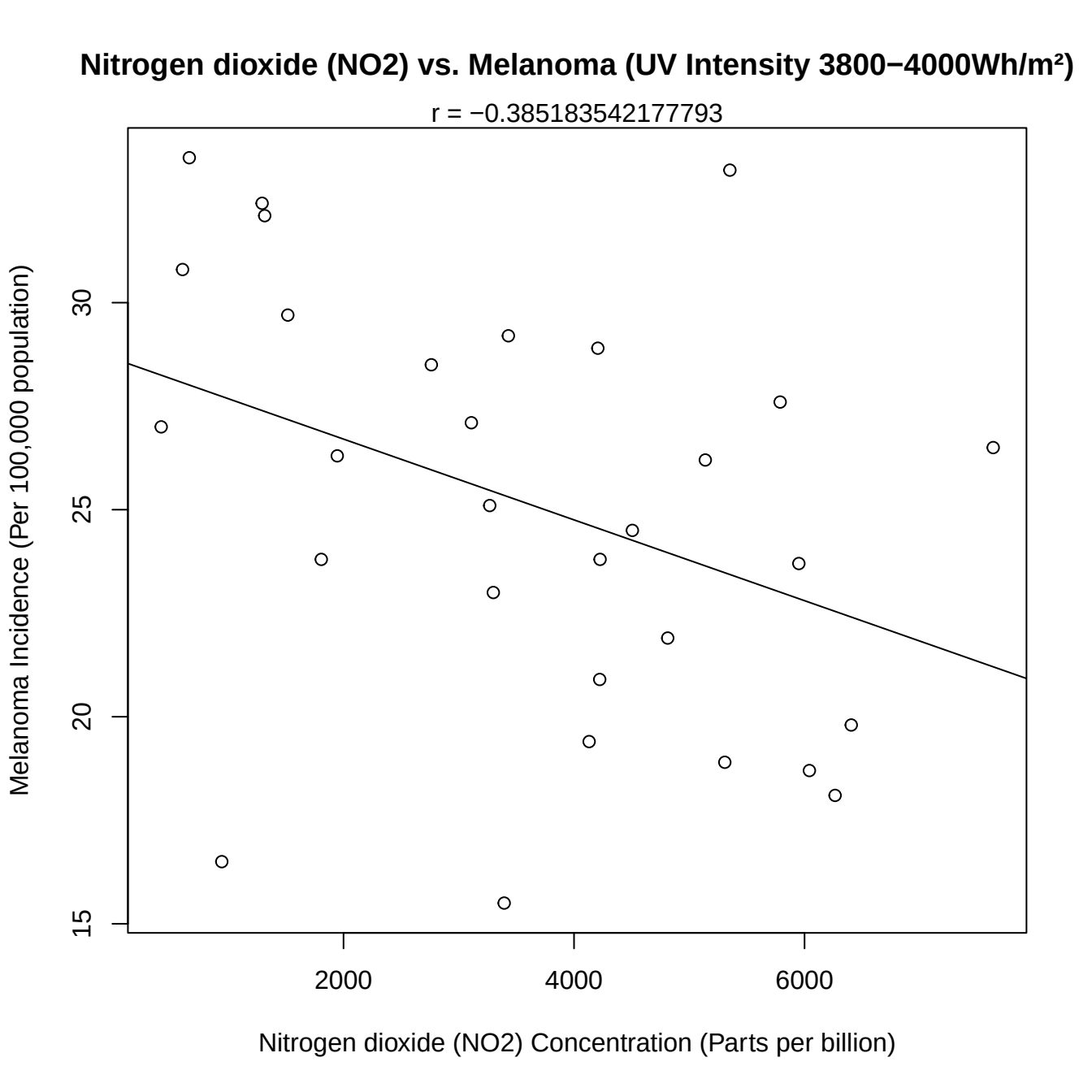
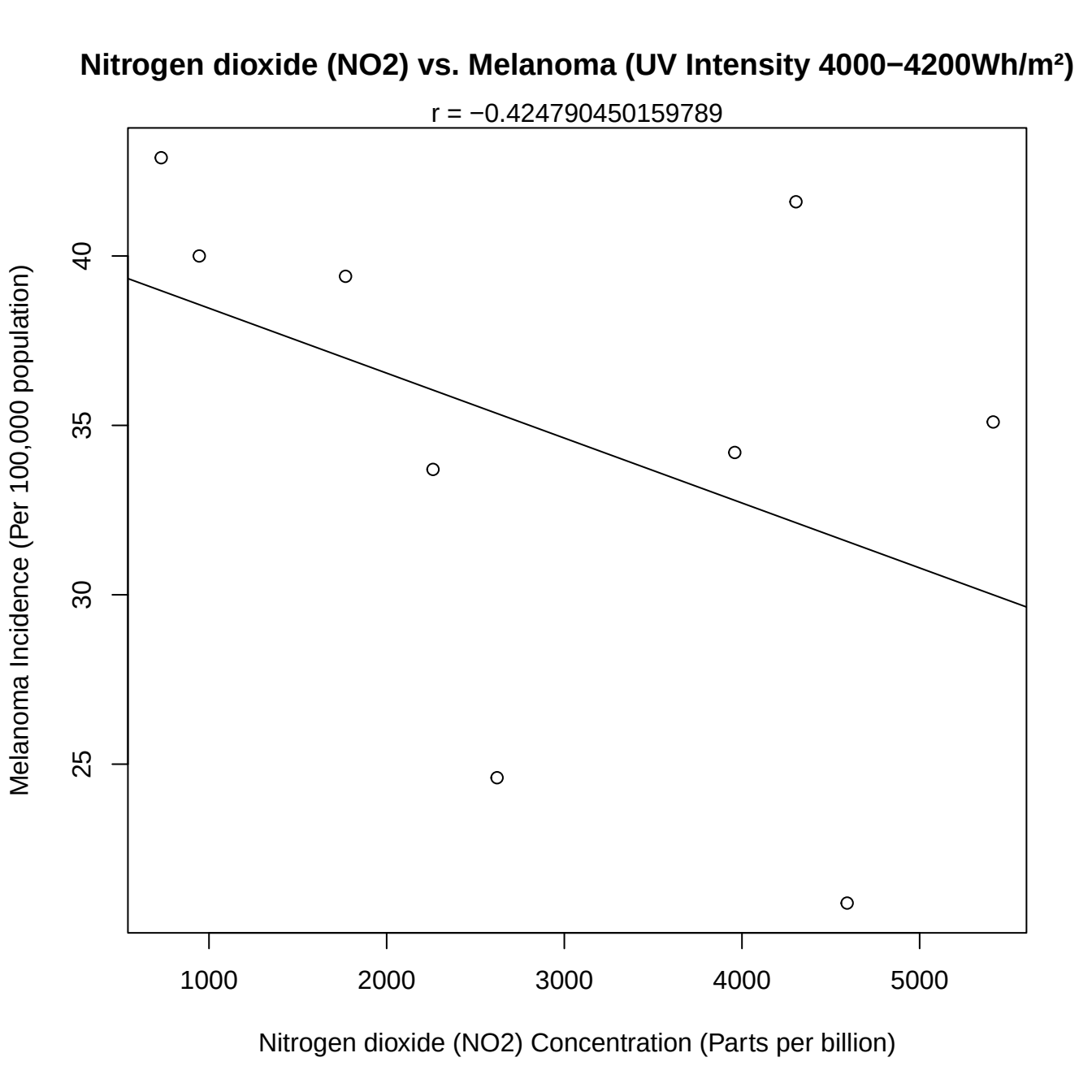
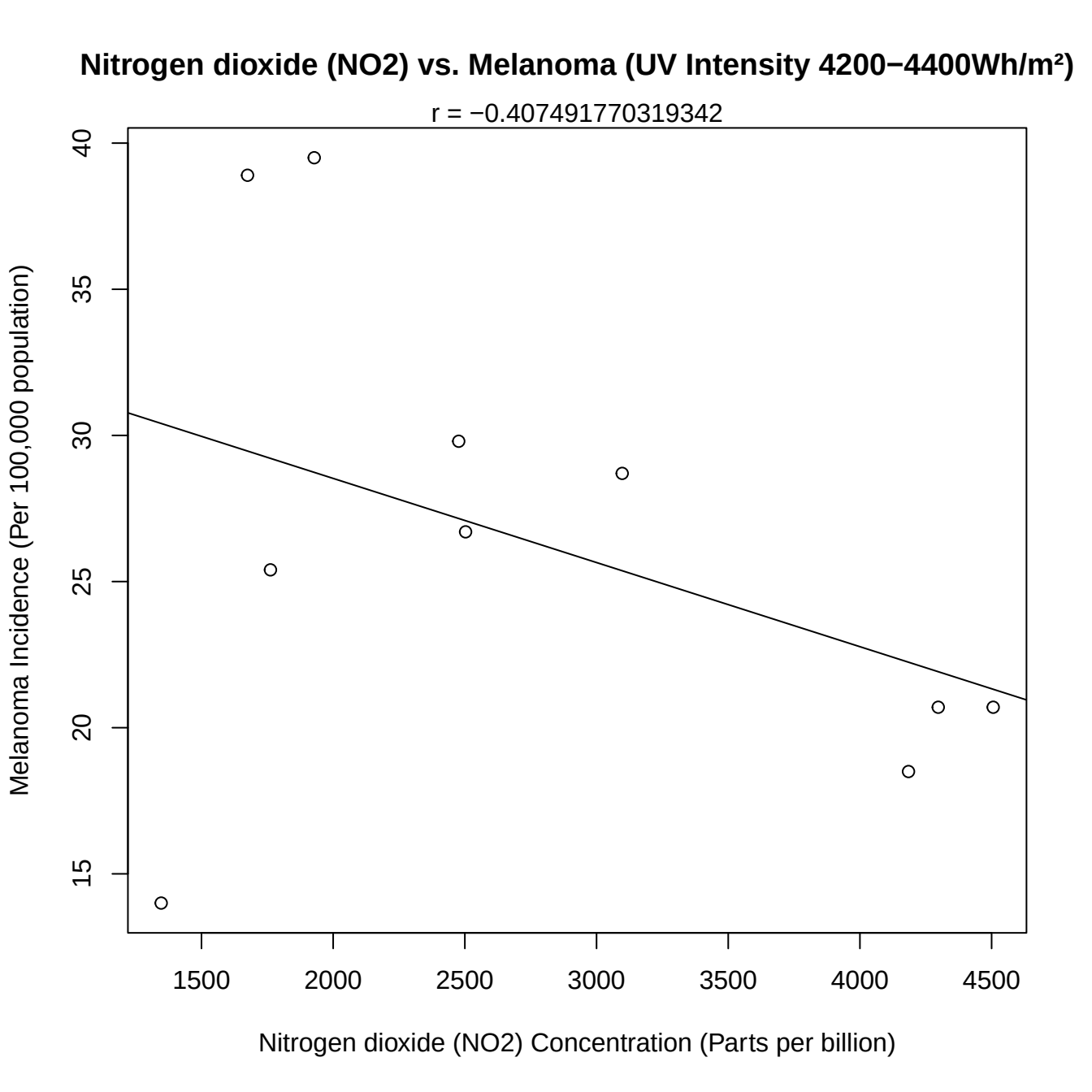
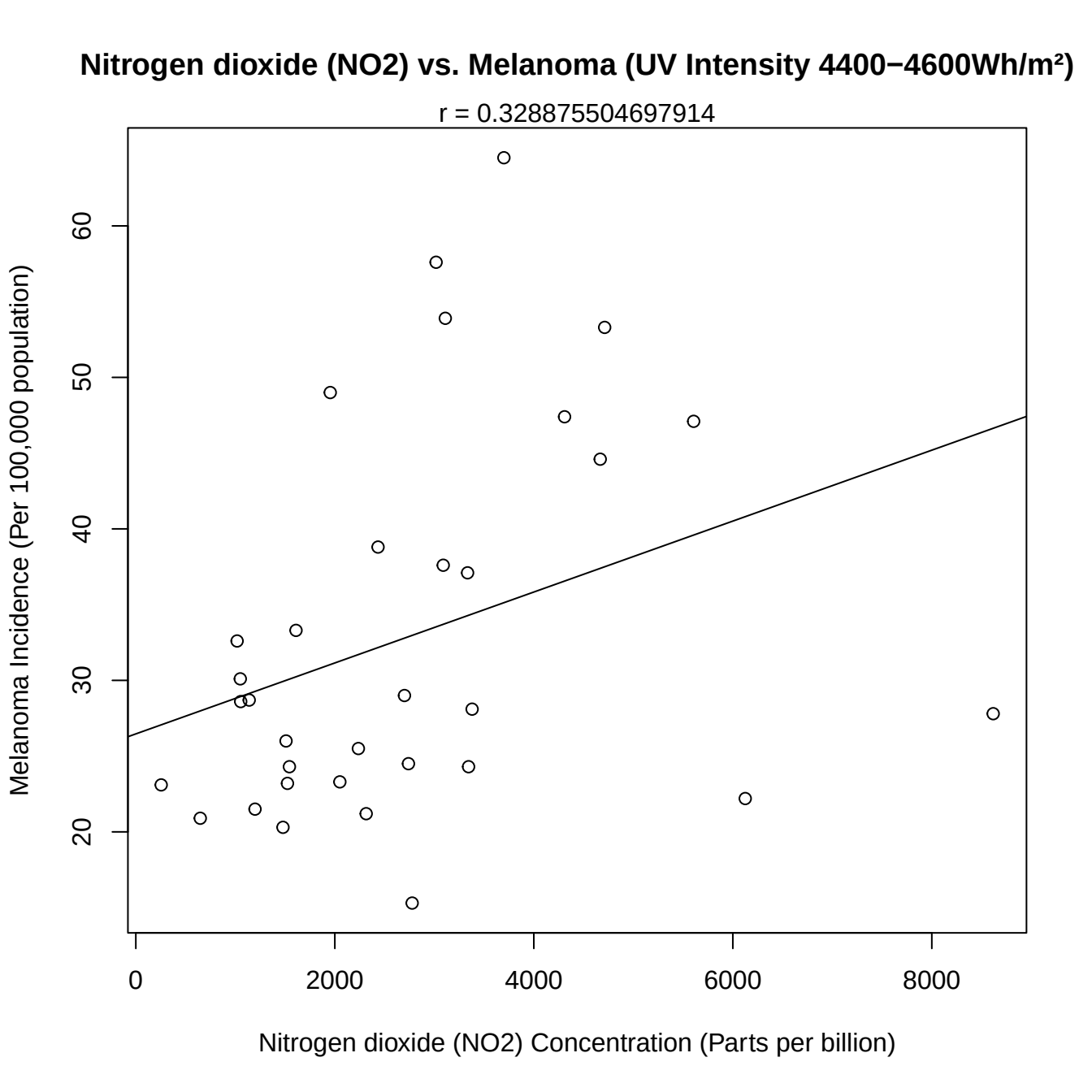
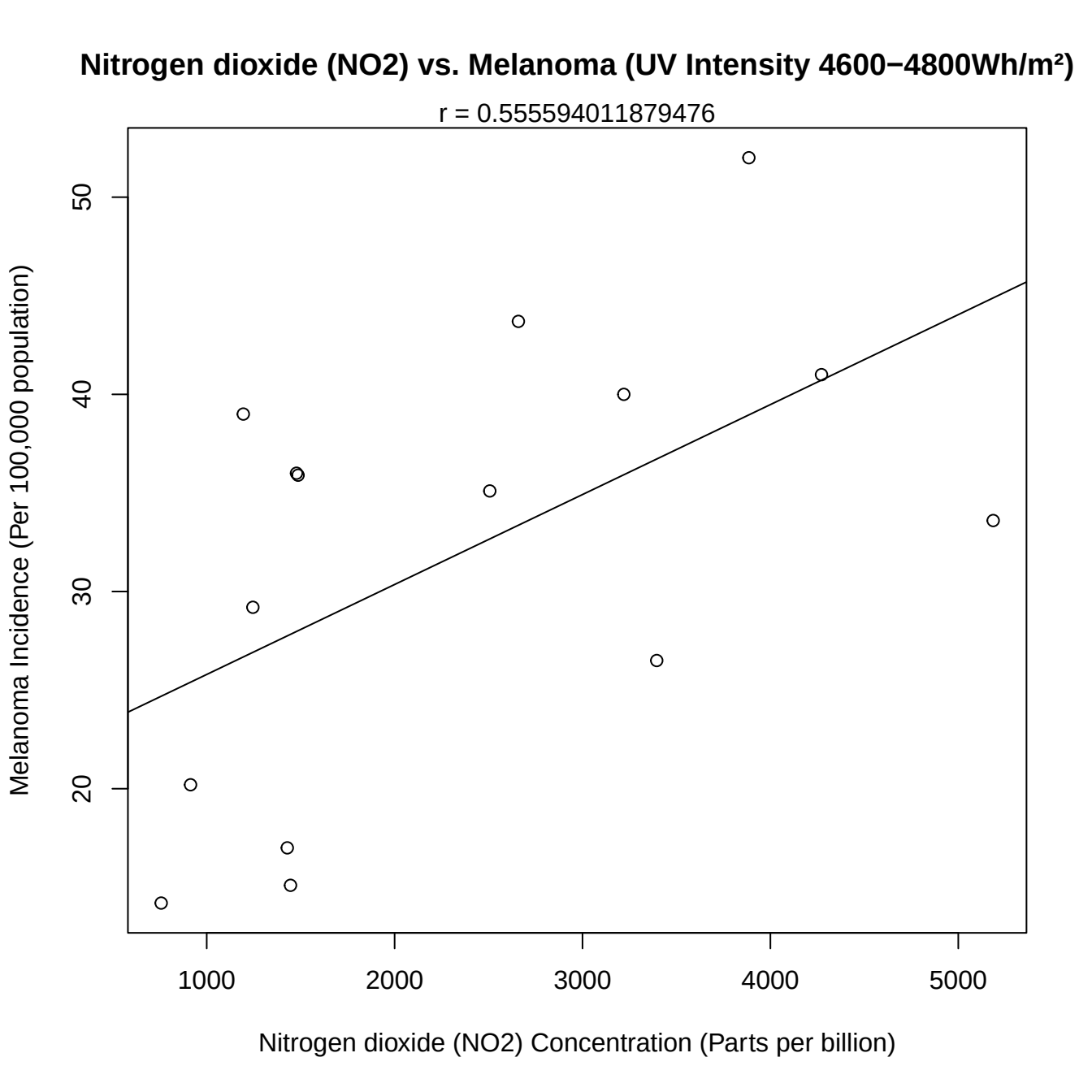

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 3600−3800Wh/m²)
r = −0.178861296949134
Melanoma Incidence (Per 100,000 population)
20
25
30
35
40
1000
2000
3000
4000
Nitrogen dioxide (NO2) Concentration (Parts per billion)

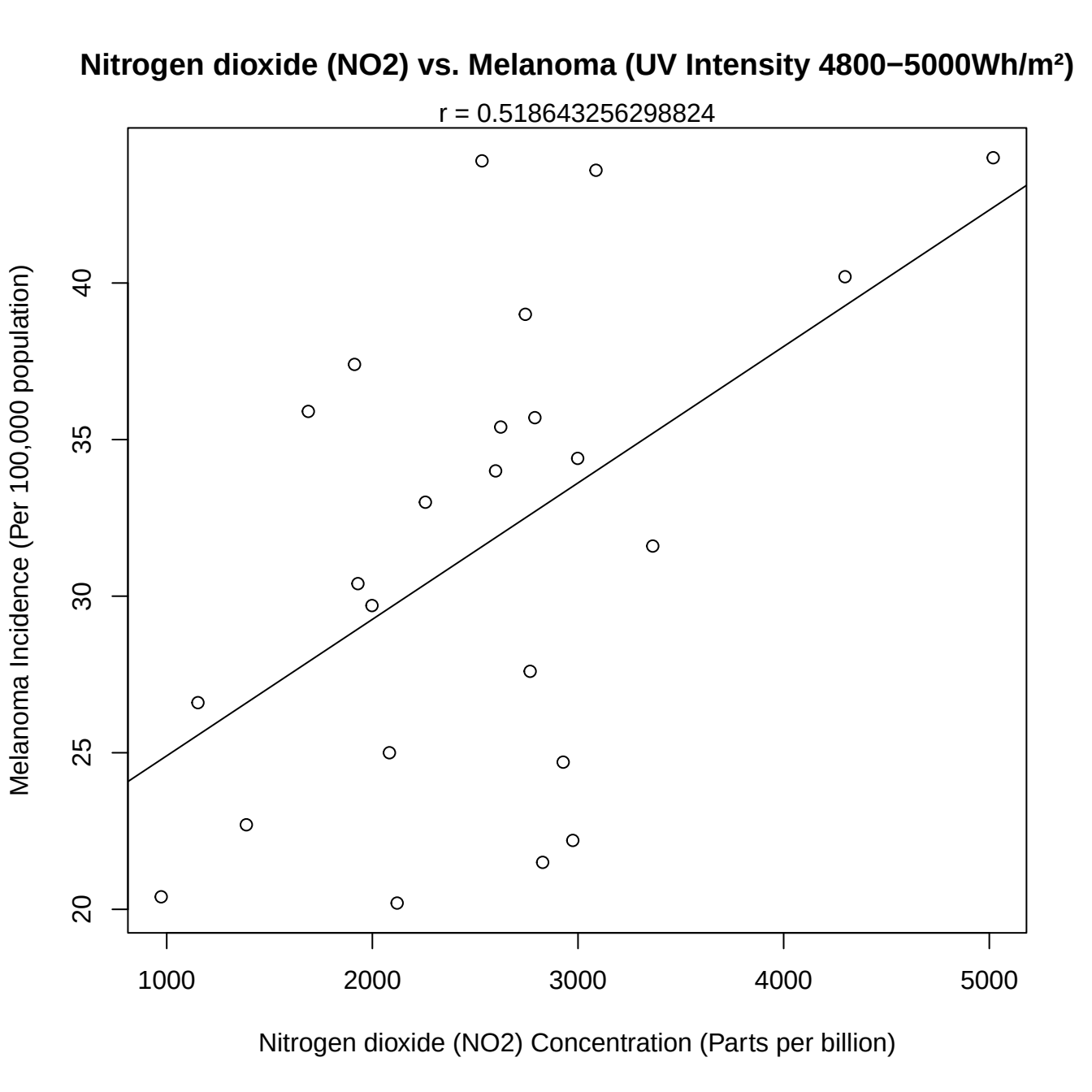

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 3800−4000Wh/m²)
r = −0.385183542177793
Melanoma Incidence (Per 100,000 population)
15
20
25
30
2000
4000
6000
Nitrogen dioxide (NO2) Concentration (Parts per billion)

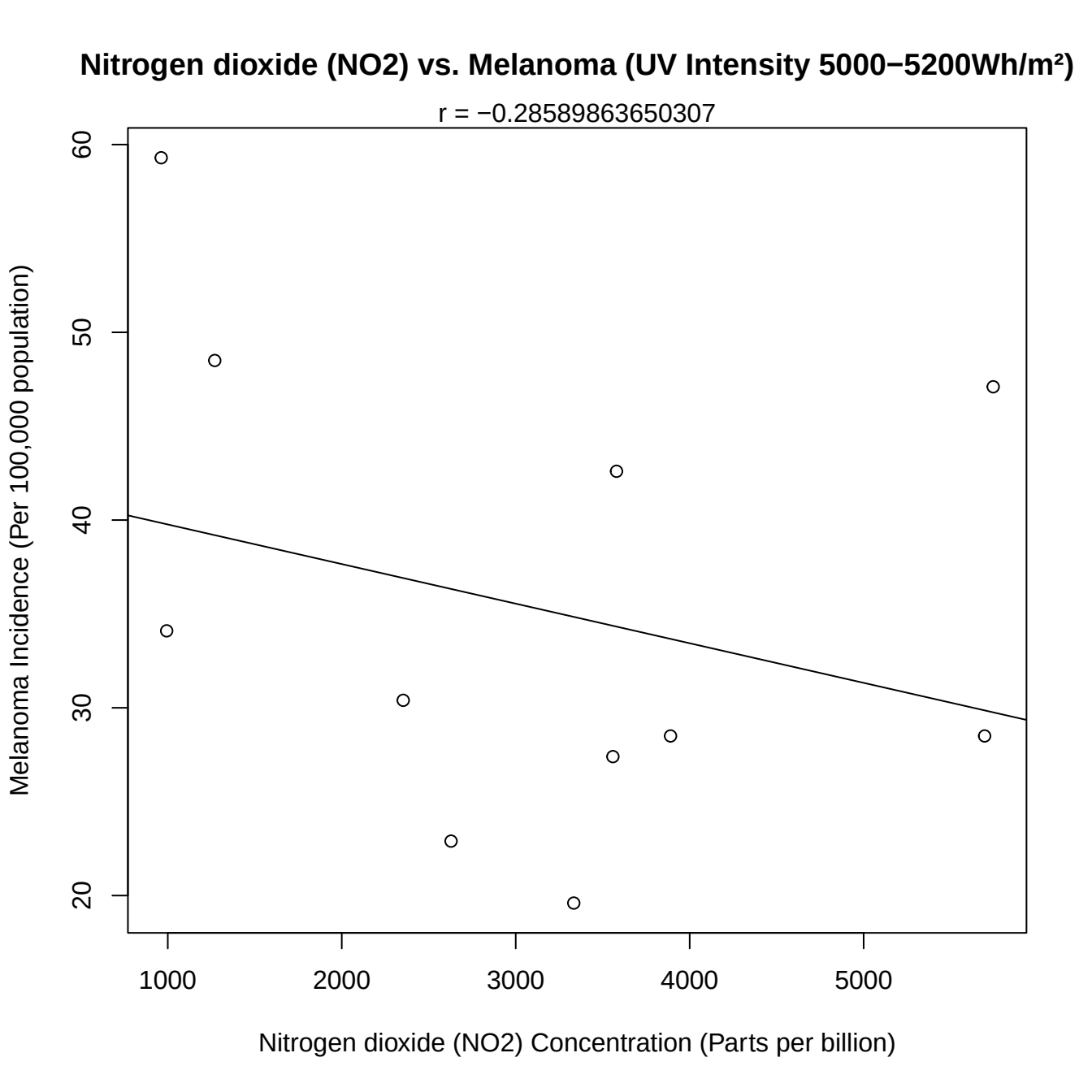

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 4000−4200Wh/m²)
r = −0.424790450159789
Melanoma Incidence (Per 100,000 population)
25
30
35
40
1000
2000
3000
4000
5000
Nitrogen dioxide (NO2) Concentration (Parts per billion)

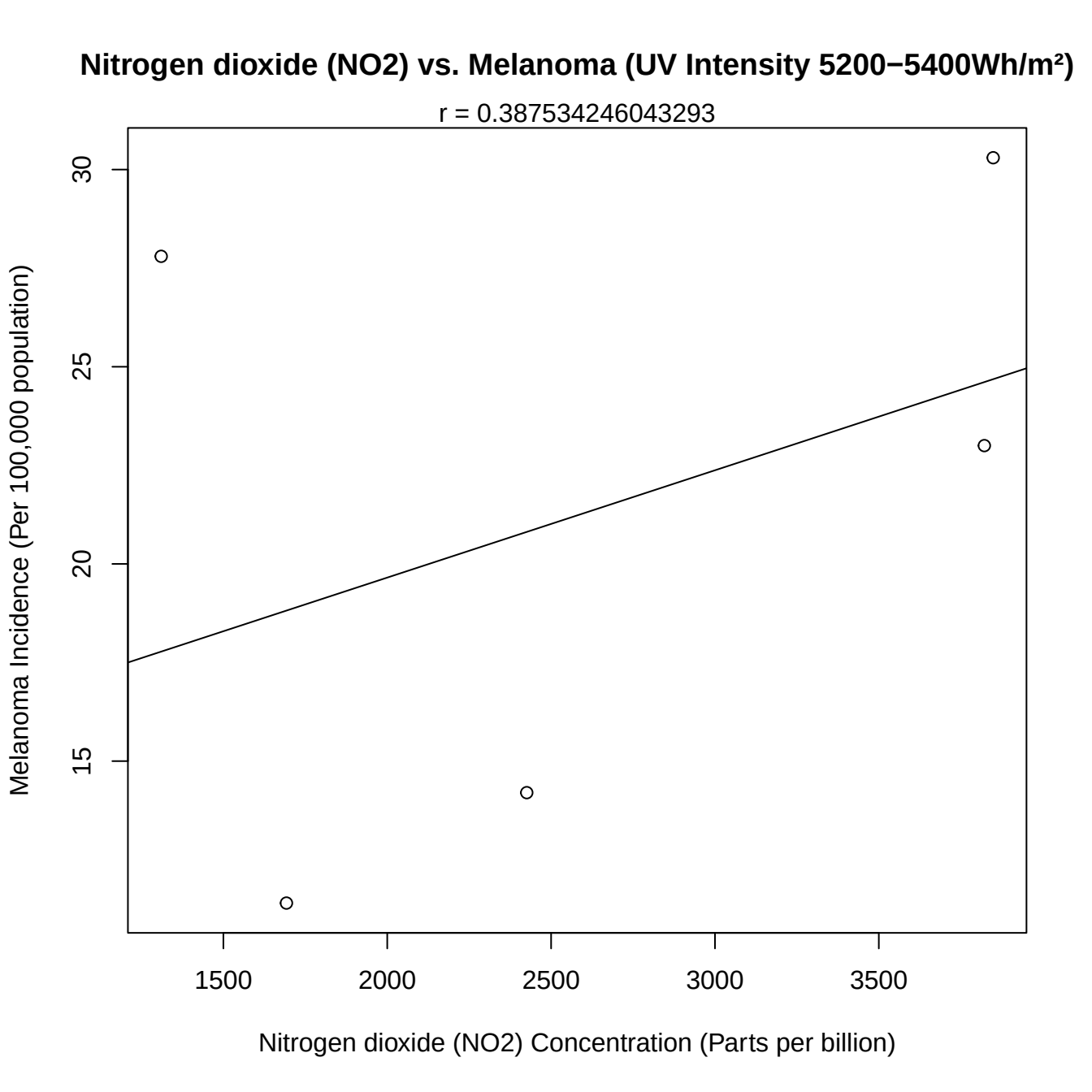

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 4200−4400Wh/m²)
r = −0.407491770319342
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
40
1500
2000
2500
3000
3500
4000
4500
Nitrogen dioxide (NO2) Concentration (Parts per billion)

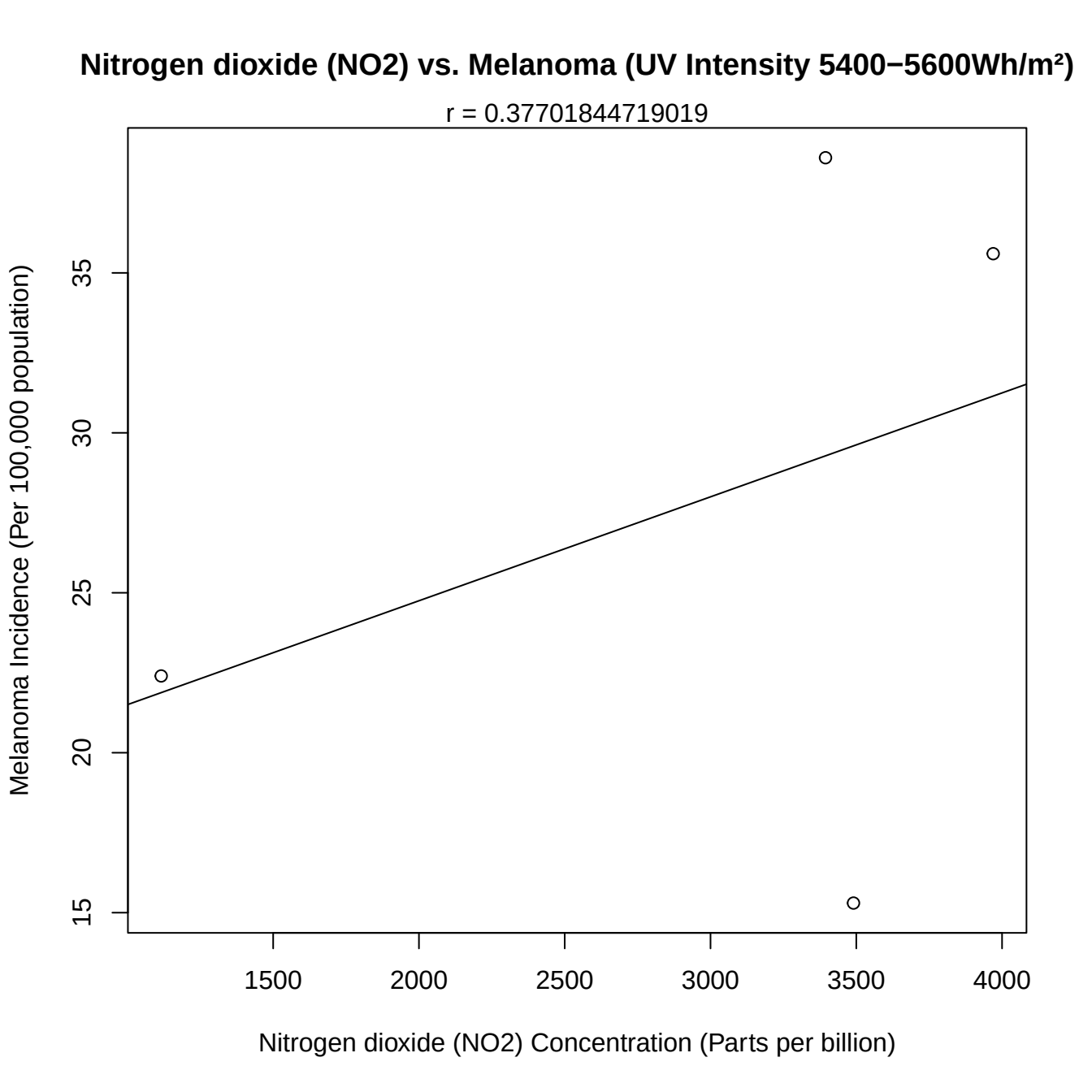

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 4400−4600Wh/m²)
r = 0.328875504697914
Melanoma Incidence (Per 100,000 population)
20
30
40
50
60
0
2000
4000
6000
8000
Nitrogen dioxide (NO2) Concentration (Parts per billion)

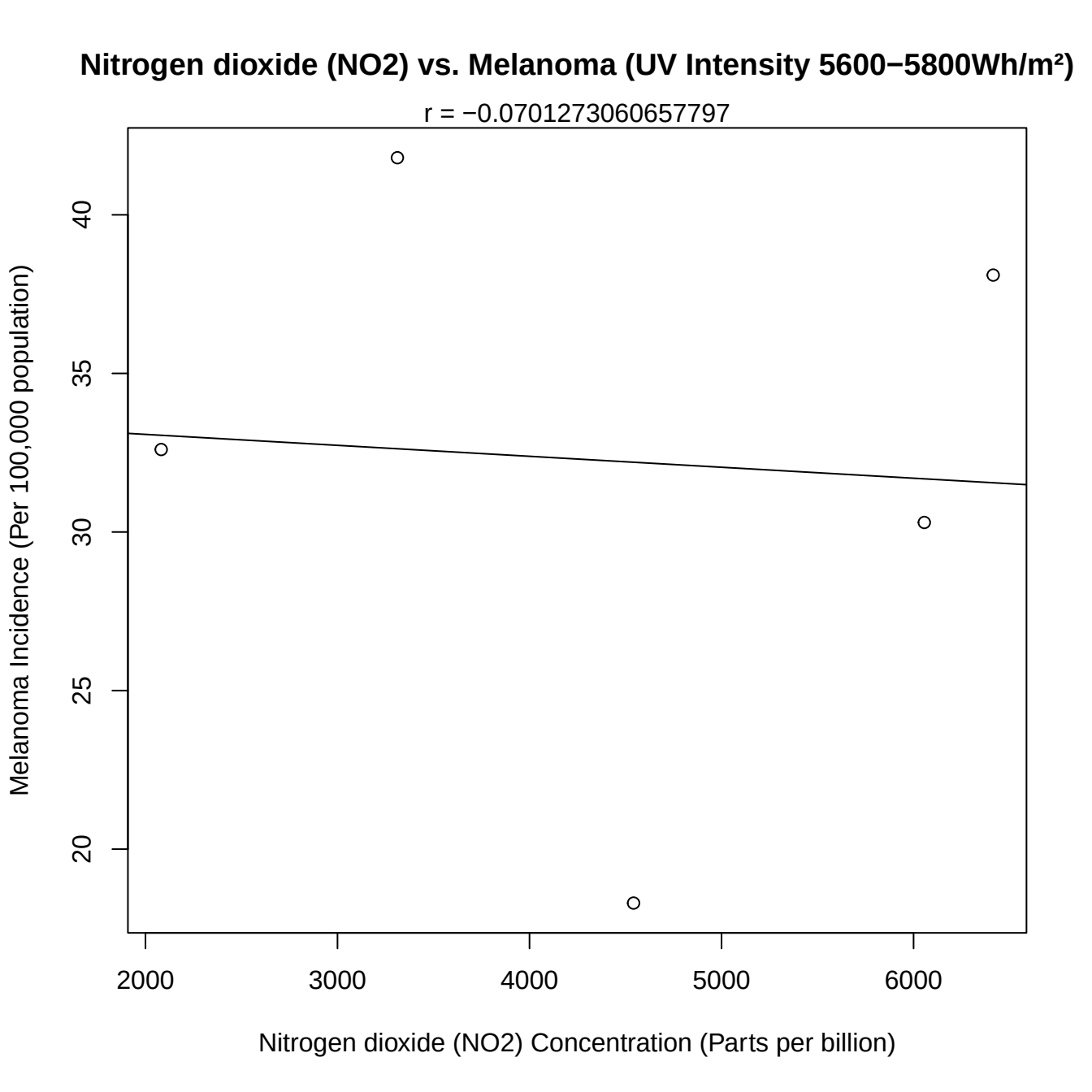

Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 4600−4800Wh/m²)
r = 0.555594011879476
Melanoma Incidence (Per 100,000 population)
20
30
40
50
1000
2000
3000
4000
5000
Nitrogen dioxide (NO2) Concentration (Parts per billion)


Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 4800−5000Wh/m²)
r = 0.518643256298824
Melanoma Incidence (Per 100,000 population)
20
25
30
35
40
1000
2000
3000
4000
5000
Nitrogen dioxide (NO2) Concentration (Parts per billion)


Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 5000−5200Wh/m²)
r = −0.28589863650307
Melanoma Incidence (Per 100,000 population)
60
50
40
30
20
1000
2000
3000
4000
5000
Nitrogen dioxide (NO2) Concentration (Parts per billion)


Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 5200−5400Wh/m²)
r = 0.387534246043293
Melanoma Incidence (Per 100,000 population)
15
20
25
30
1500
2000
2500
3000
3500
Nitrogen dioxide (NO2) Concentration (Parts per billion)


Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 5400−5600Wh/m²)
r = 0.37701844719019
Melanoma Incidence (Per 100,000 population)
15
20
25
30
35
1500
2000
2500
3000
3500
4000
Nitrogen dioxide (NO2) Concentration (Parts per billion)


Nitrogen dioxide (NO2) vs. Melanoma (UV Intensity 5600−5800Wh/m²)
r = −0.0701273060657797
Melanoma Incidence (Per 100,000 population)
20
25
30
35
40
2000
3000
4000
5000
6000
Nitrogen dioxide (NO2) Concentration (Parts per billion)