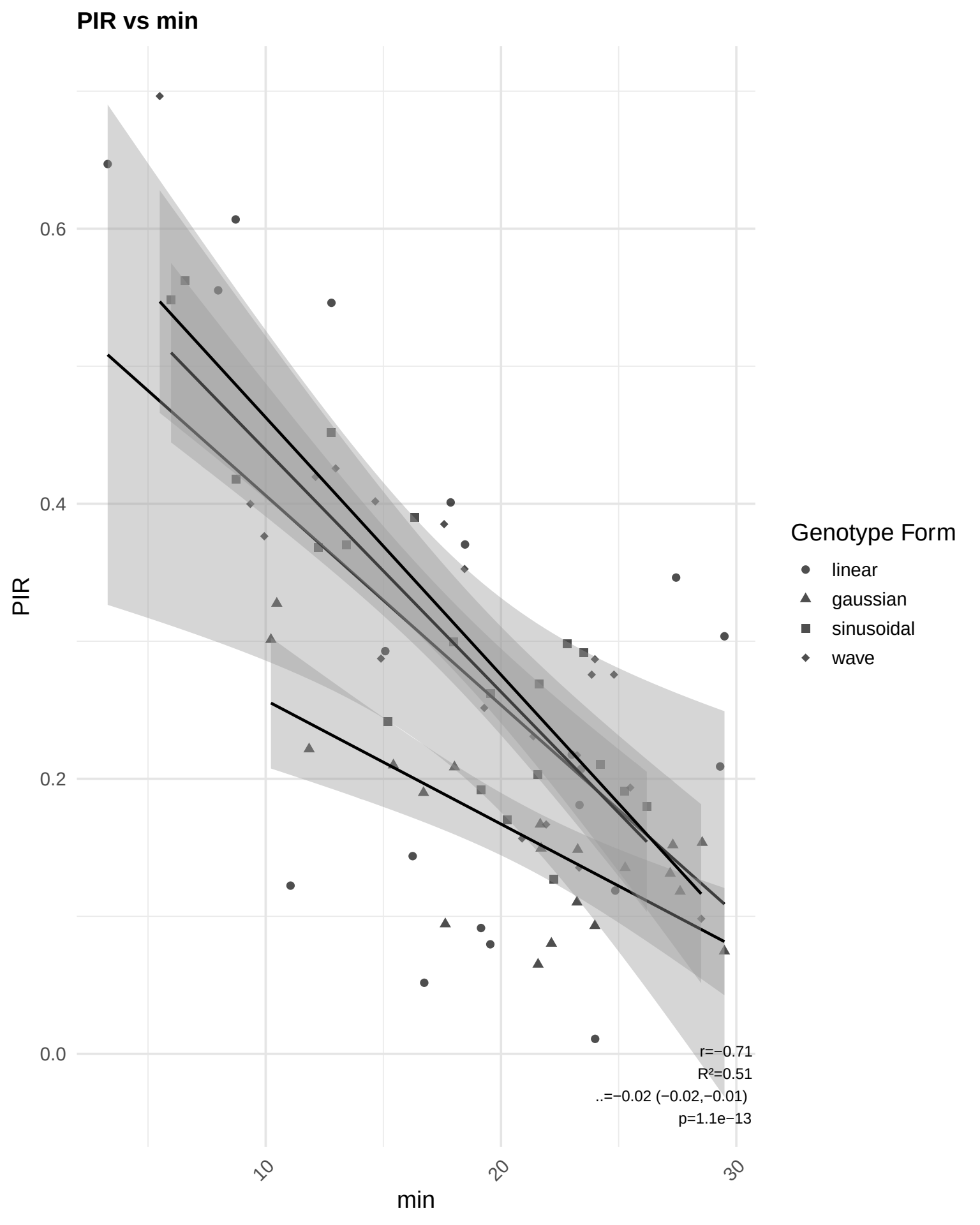
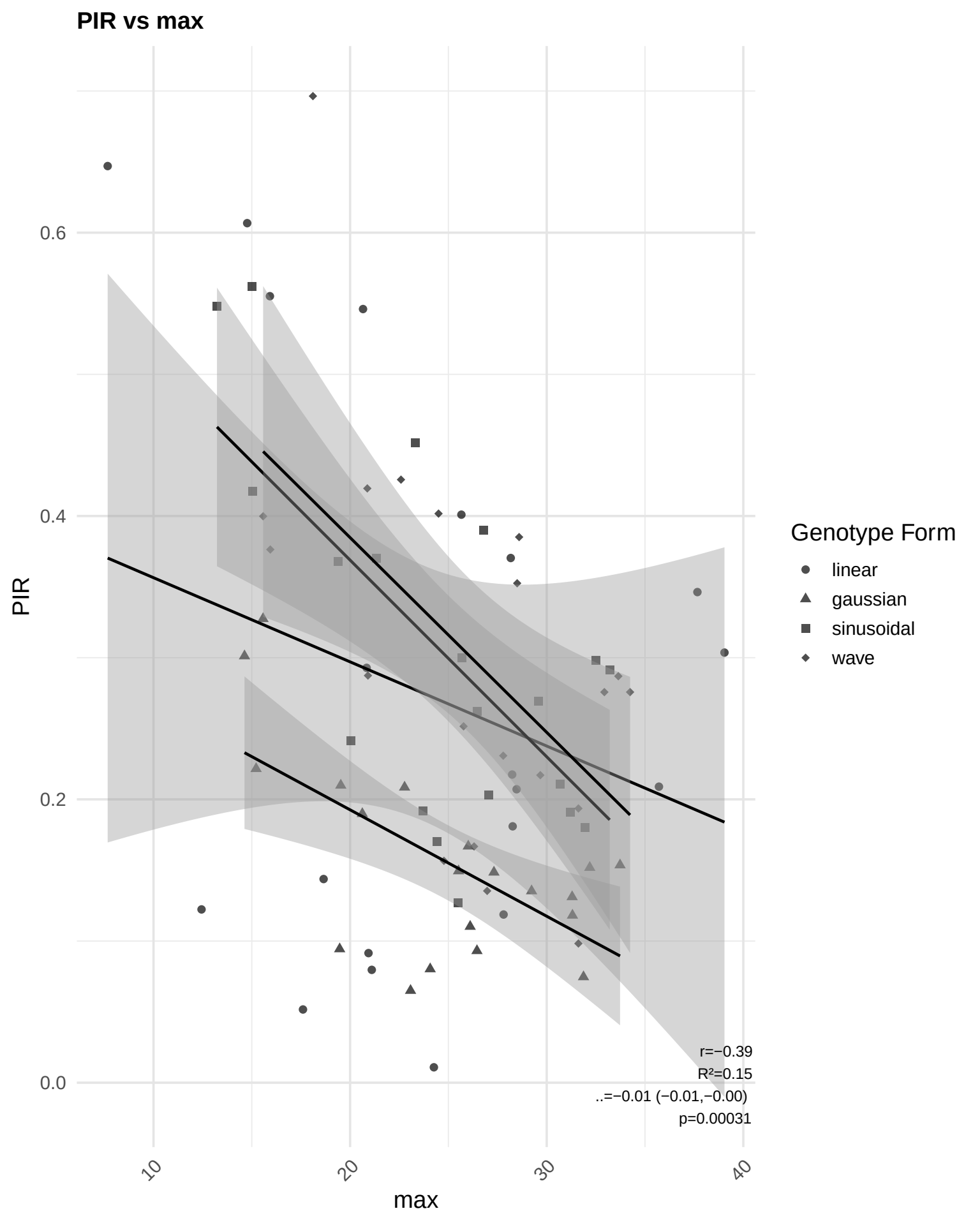
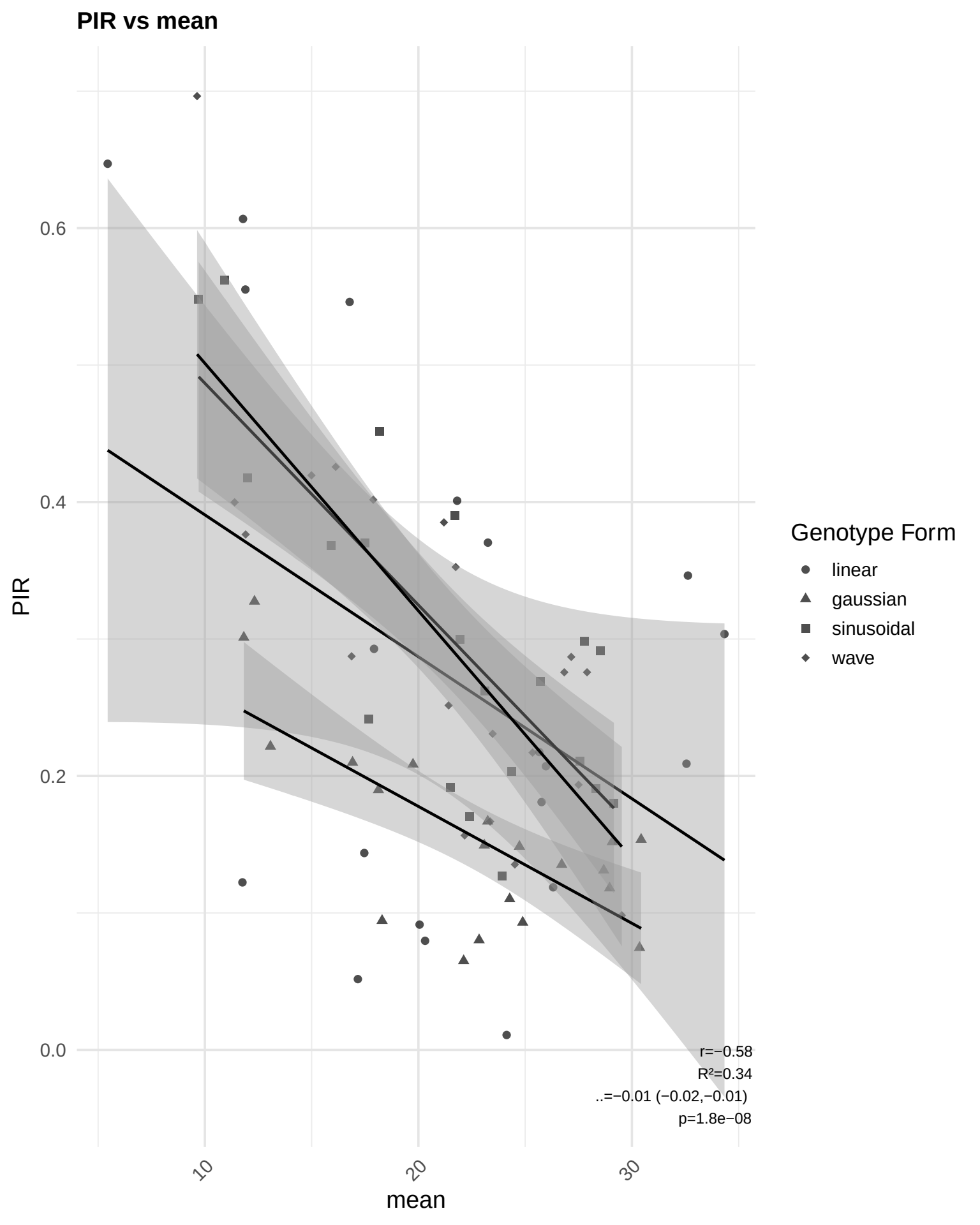
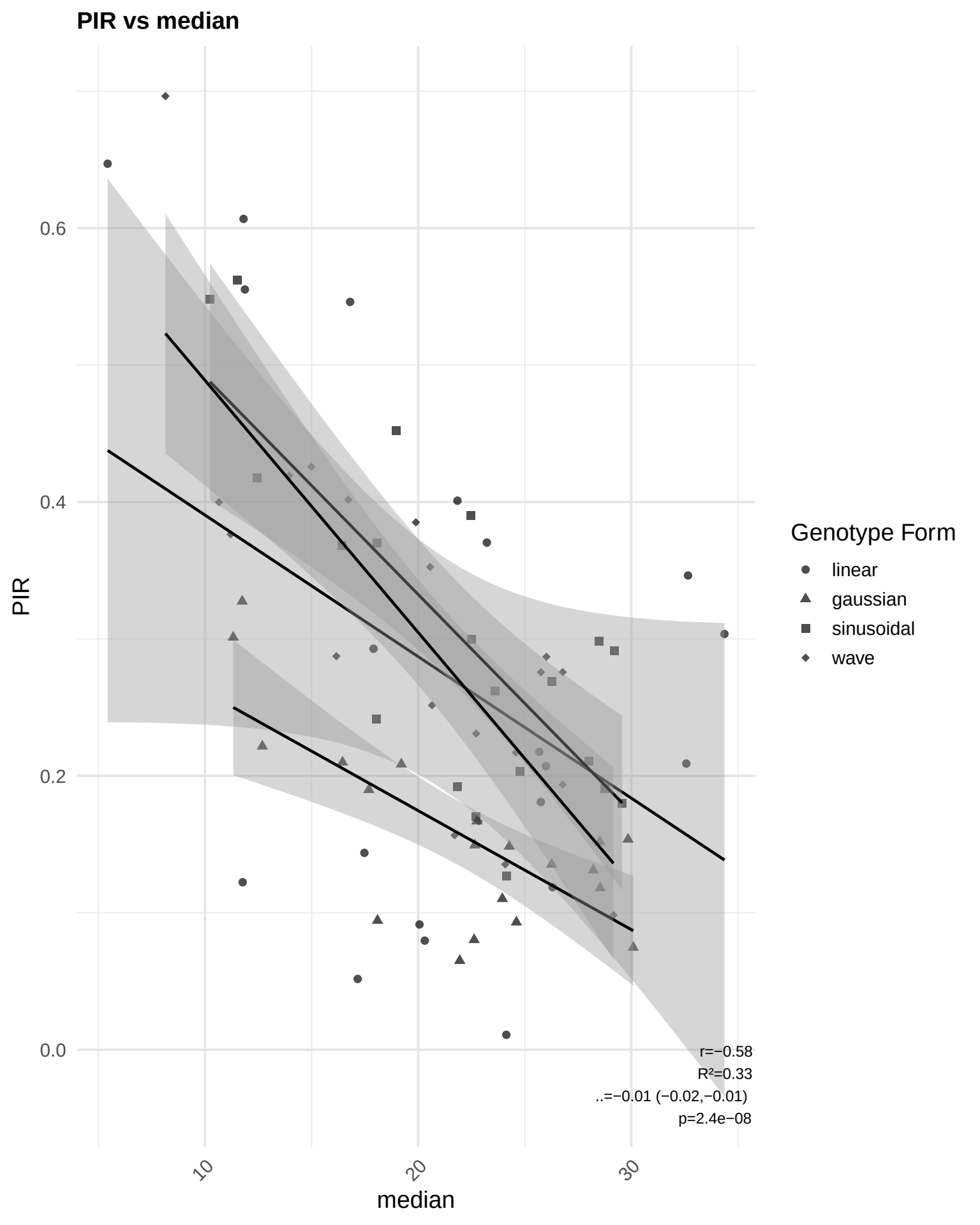
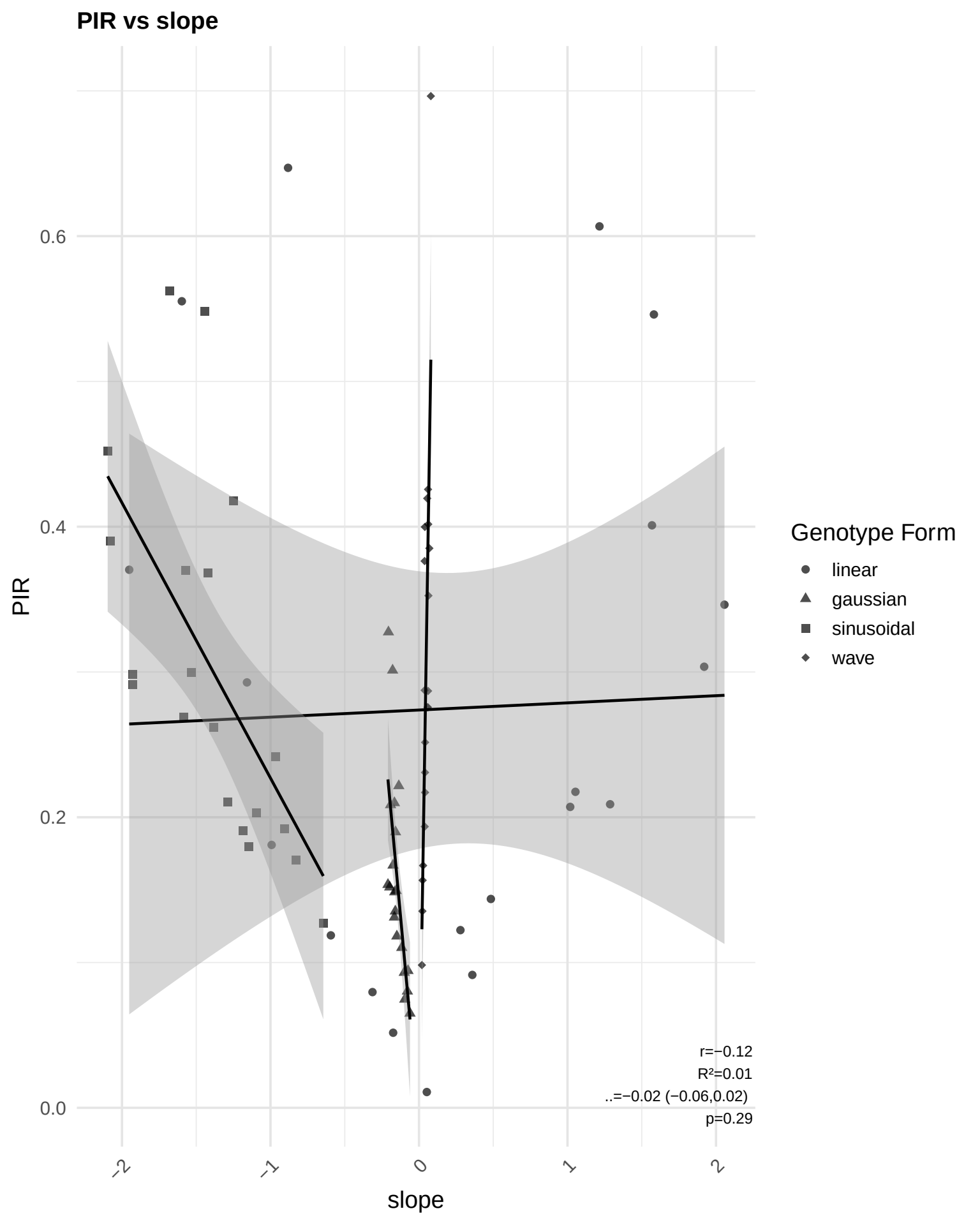
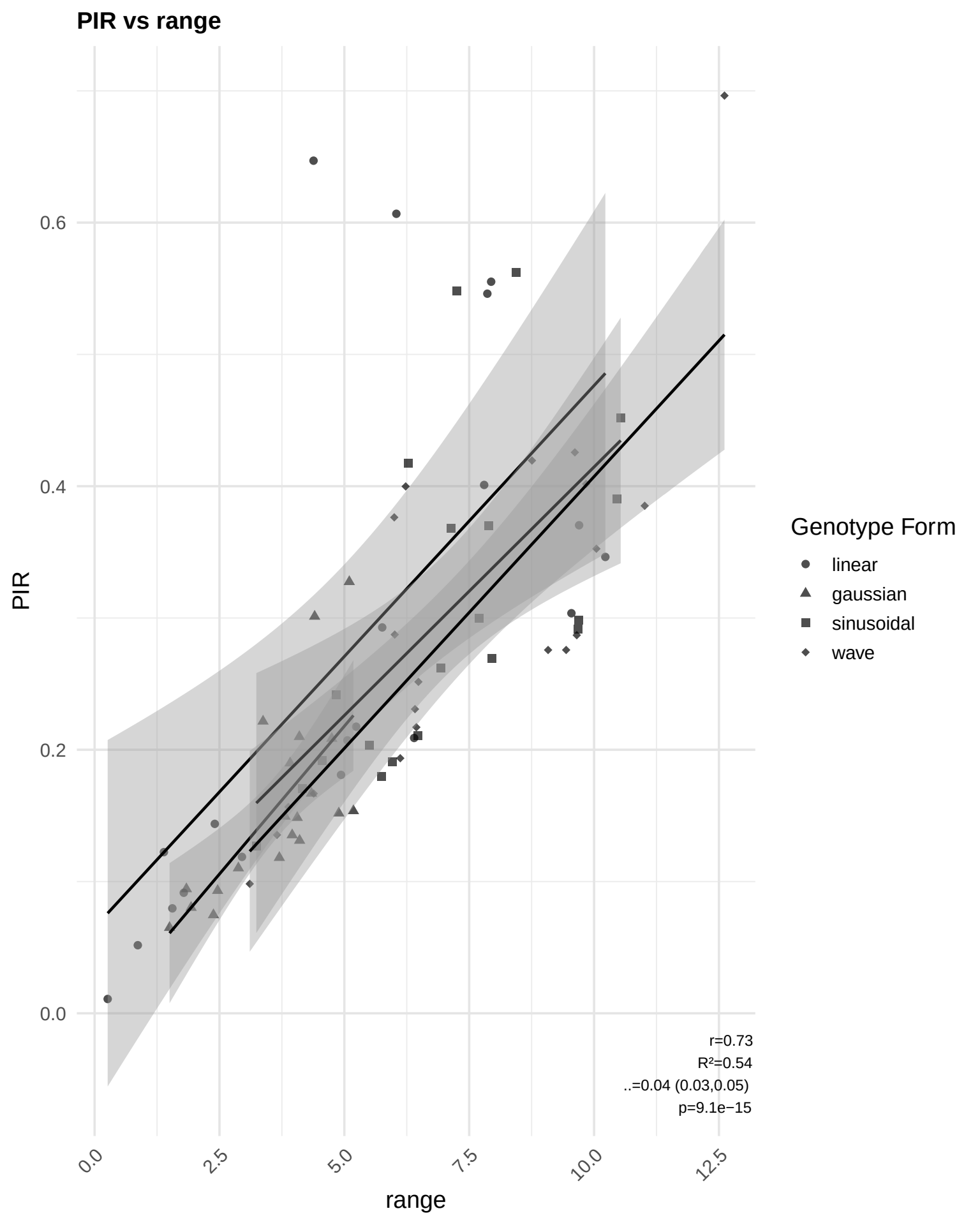

PIR vs min
PIR
0.0
0.2
0.4
0.6
10
20
30
min
r=−0.71
R²=0.51
..=−0.02 (−0.02,−0.01)
p=1.1e−13
Genotype Form
linear
gaussian
sinusoidal
wave

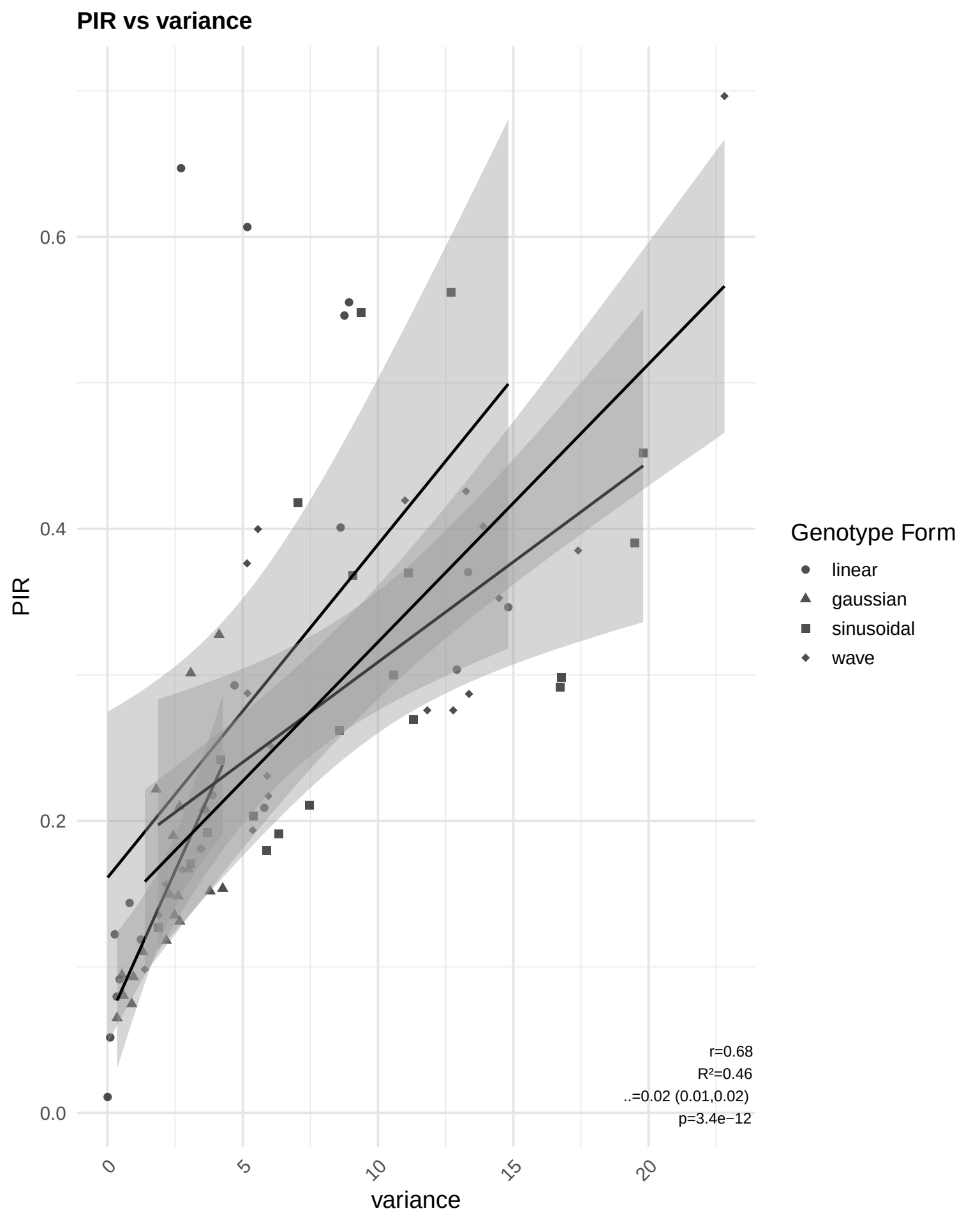

PIR vs max
PIR
max
0.0
0.2
0.4
0.6
10
20
30
40
Genotype Form
linear
gaussian
sinusoidal
wave
r=−0.39
R²=0.15
..=−0.01 (−0.01,−0.00)
p=0.00031

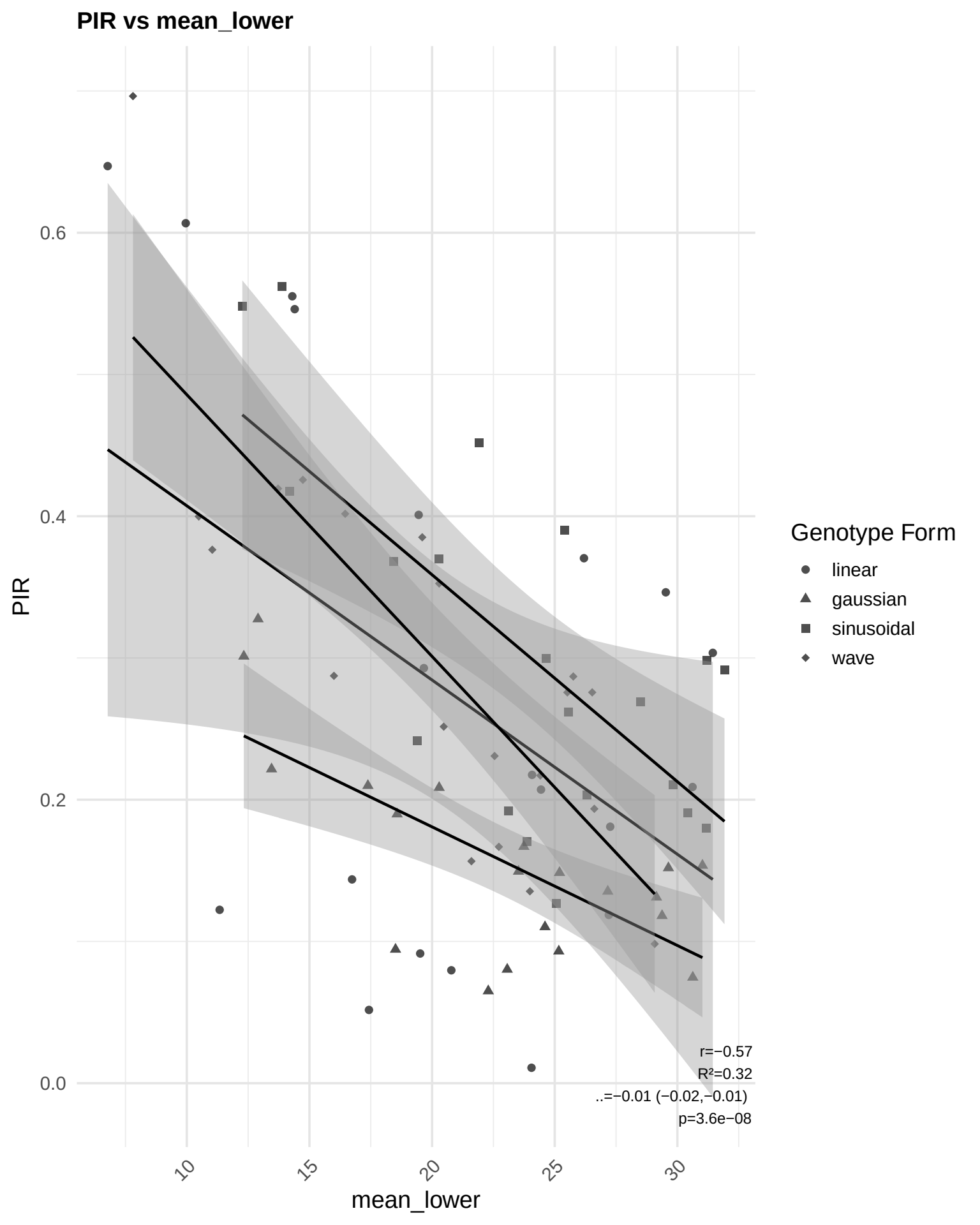

PIR vs mean
PIR
0.6
0.4
0.2
0.0
10
20
30
mean
Genotype Form
linear
gaussian
sinusoidal
wave
r=−0.58
R²=0.34
..=−0.01 (−0.02,−0.01)
p=1.8e−08

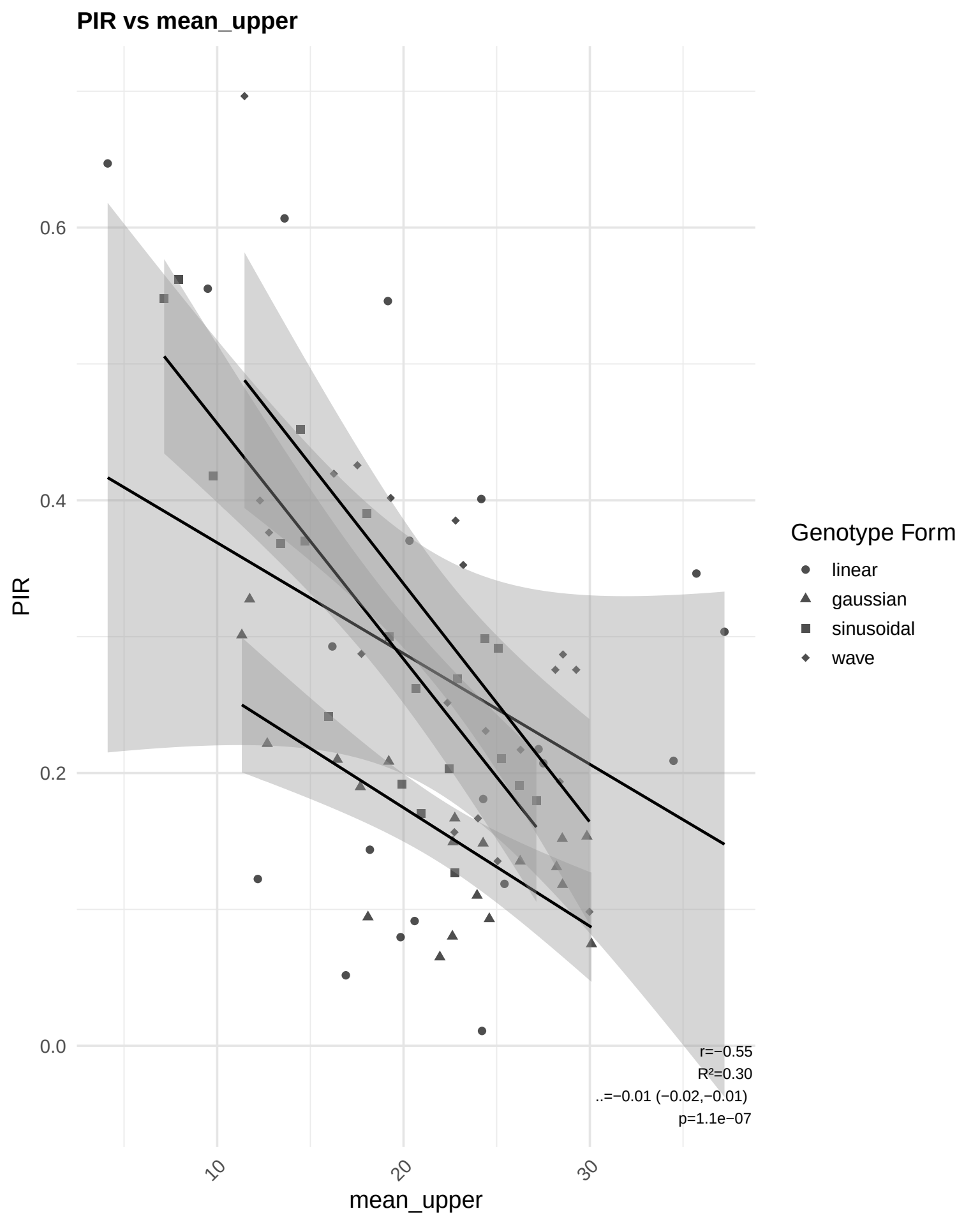

PIR vs median
PIR
0.0
0.2
0.4
0.6
10
20
30
median
Genotype Form
linear
gaussian
sinusoidal
wave
r=−0.58
R²=0.33
..=−0.01 (−0.02,−0.01)
p=2.4e−08


PIR vs slope
PIR
slope
0.0
0.2
0.4
0.6
-2
-1
0
1
2
r=−0.12
R²=0.01
..=−0.02 (−0.06,0.02)
p=0.29
Genotype Form
linear
gaussian
sinusoidal
wave


PIR vs range
0.6
0.4
0.2
0.0
PIR
0.0
2.5
5.0
7.5
10.0
12.5
range
r=0.73
R²=0.54
..=0.04 (0.03,0.05)
p=9.1e−15
Genotype Form
linear
gaussian
sinusoidal
wave


PIR vs variance
PIR
variance
0.0
0.2
0.4
0.6
0
5
10
15
20
r=0.68
R²=0.46
..=0.02 (0.01,0.02)
p=3.4e−12
Genotype Form
linear
gaussian
sinusoidal
wave


PIR vs mean_lower
PIR
mean_lower
0.0
0.2
0.4
0.6
10
15
20
25
30
r=−0.57
R²=0.32
..=−0.01 (−0.02,−0.01)
p=3.6e−08
Genotype Form
linear
gaussian
sinusoidal
wave


PIR vs mean_upper
PIR
0.0
0.2
0.4
0.6
10
20
30
mean_upper
Genotype Form
linear
gaussian
sinusoidal
wave
r=−0.55
R²=0.30
..=−0.01 (−0.02,−0.01)
p=1.1e−07