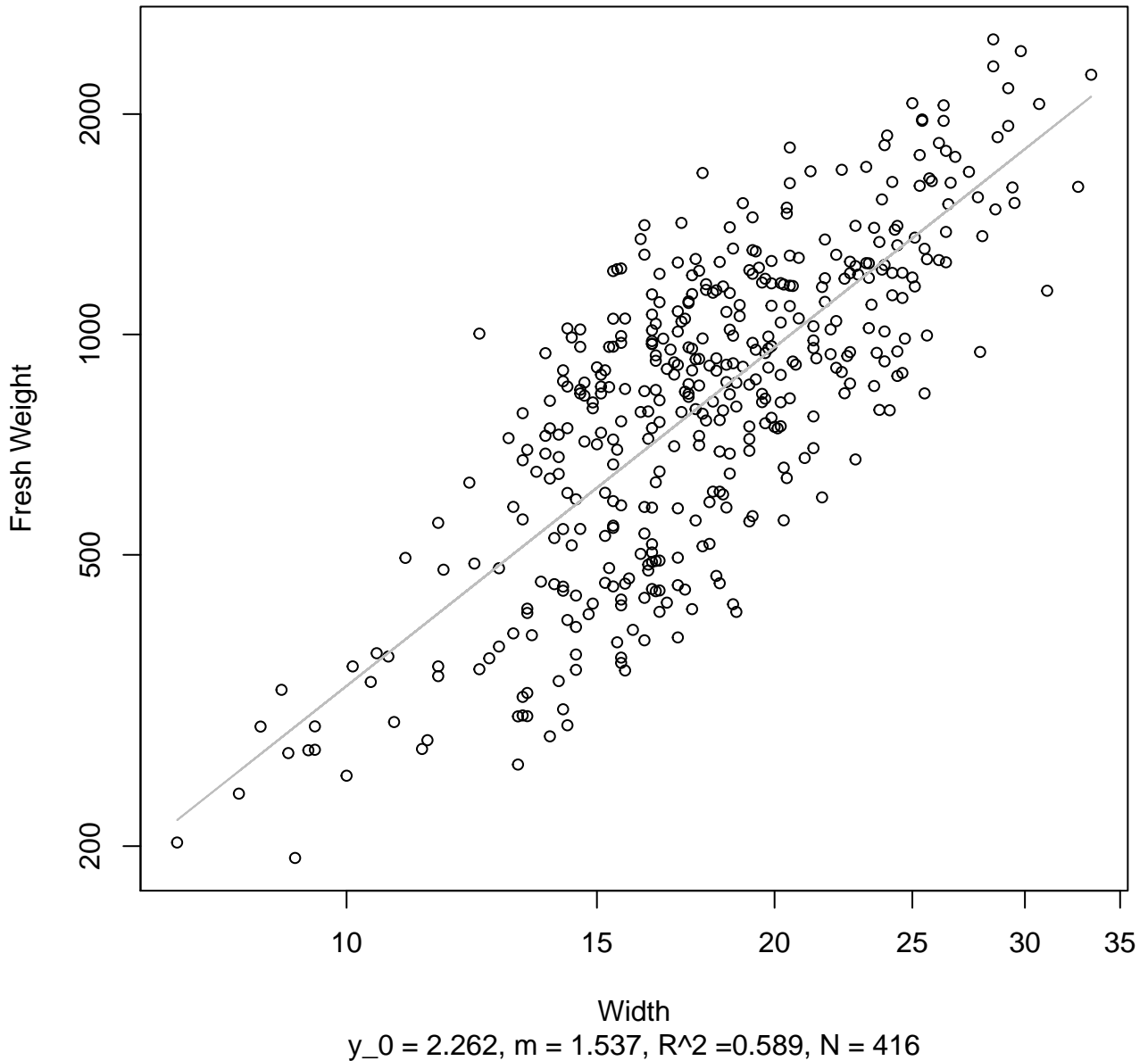


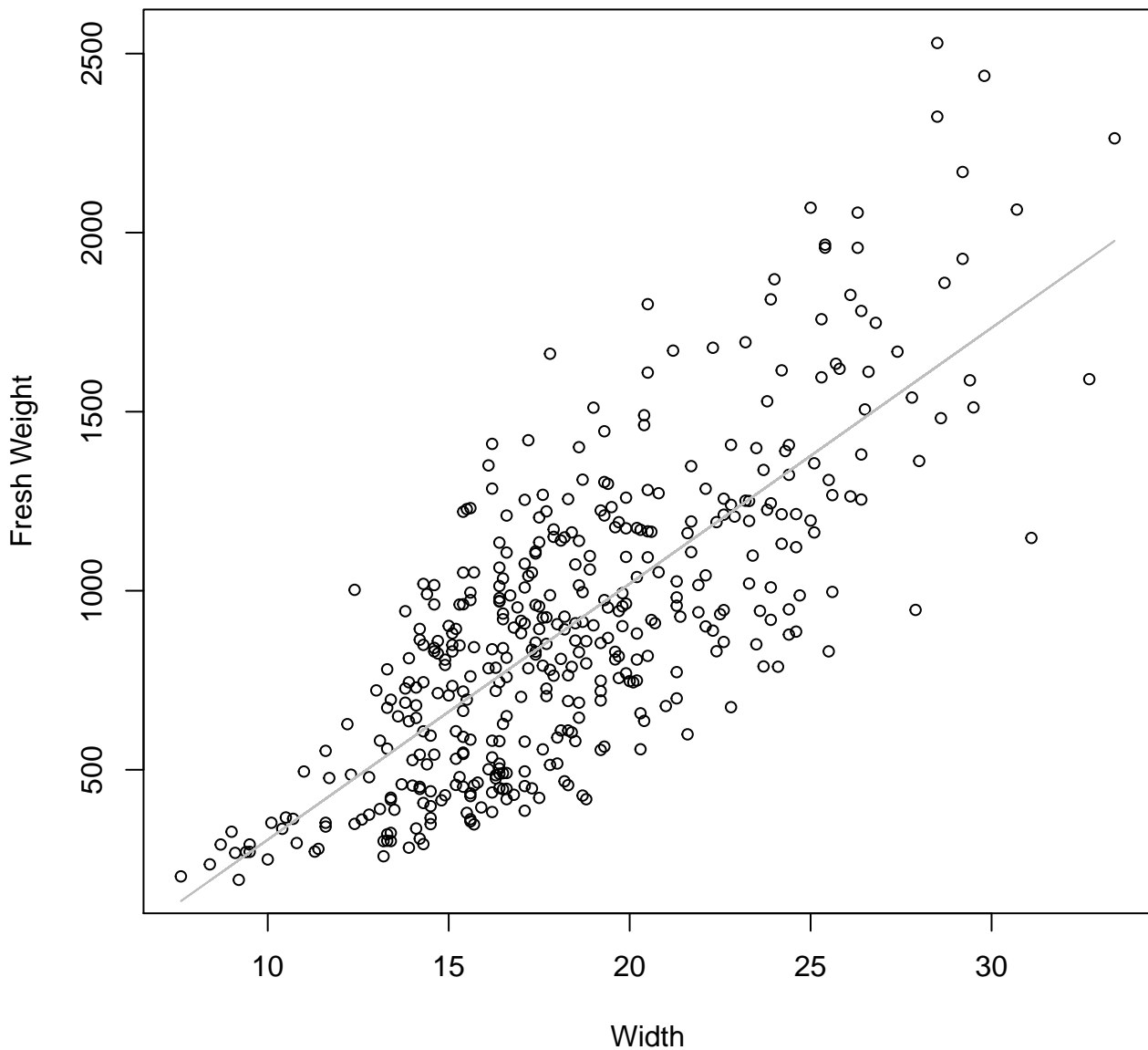
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log



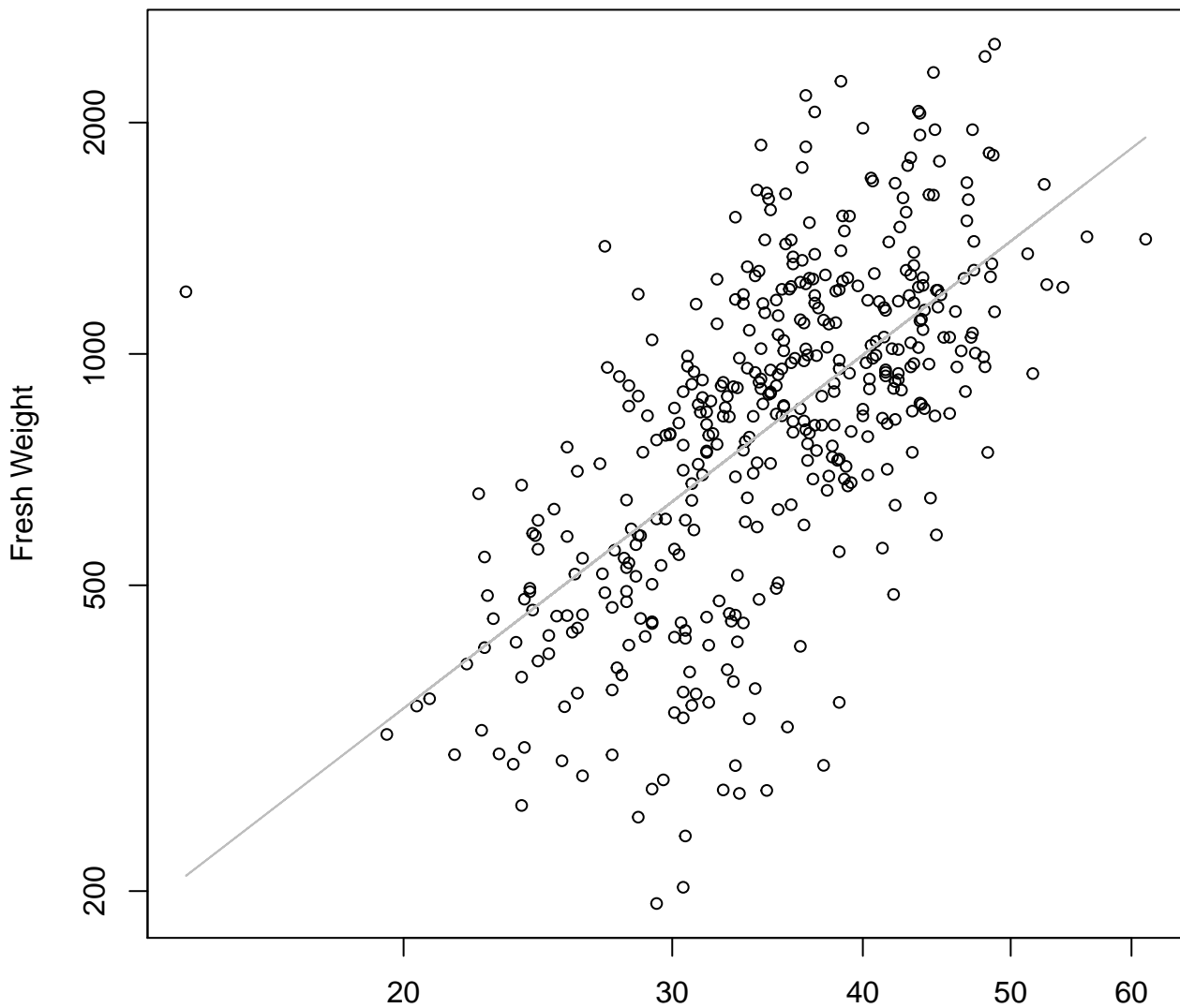
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

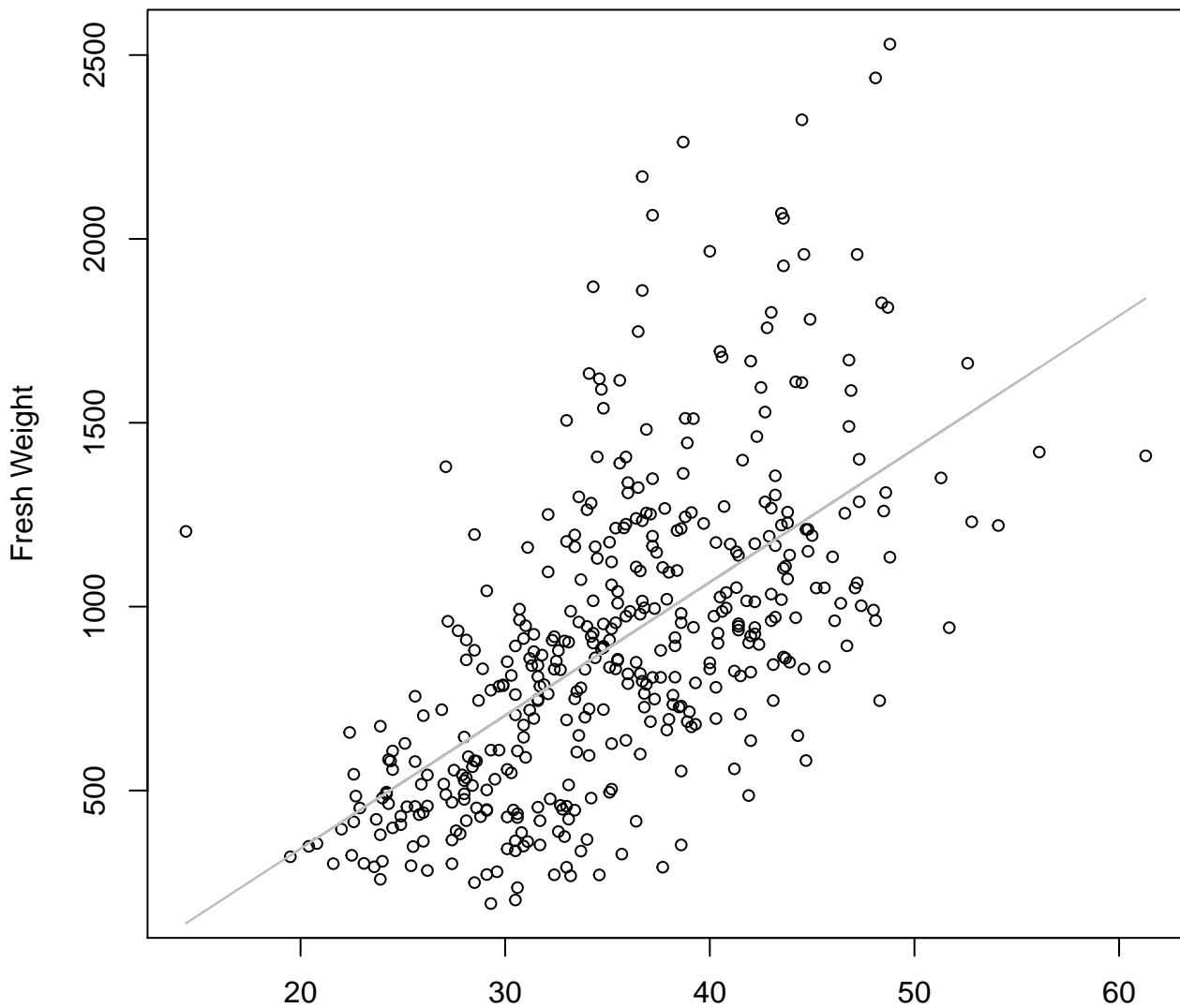


Height

$$y_0 = 1.271, m = 1.527, R^2 = 0.398, N = 416$$

# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

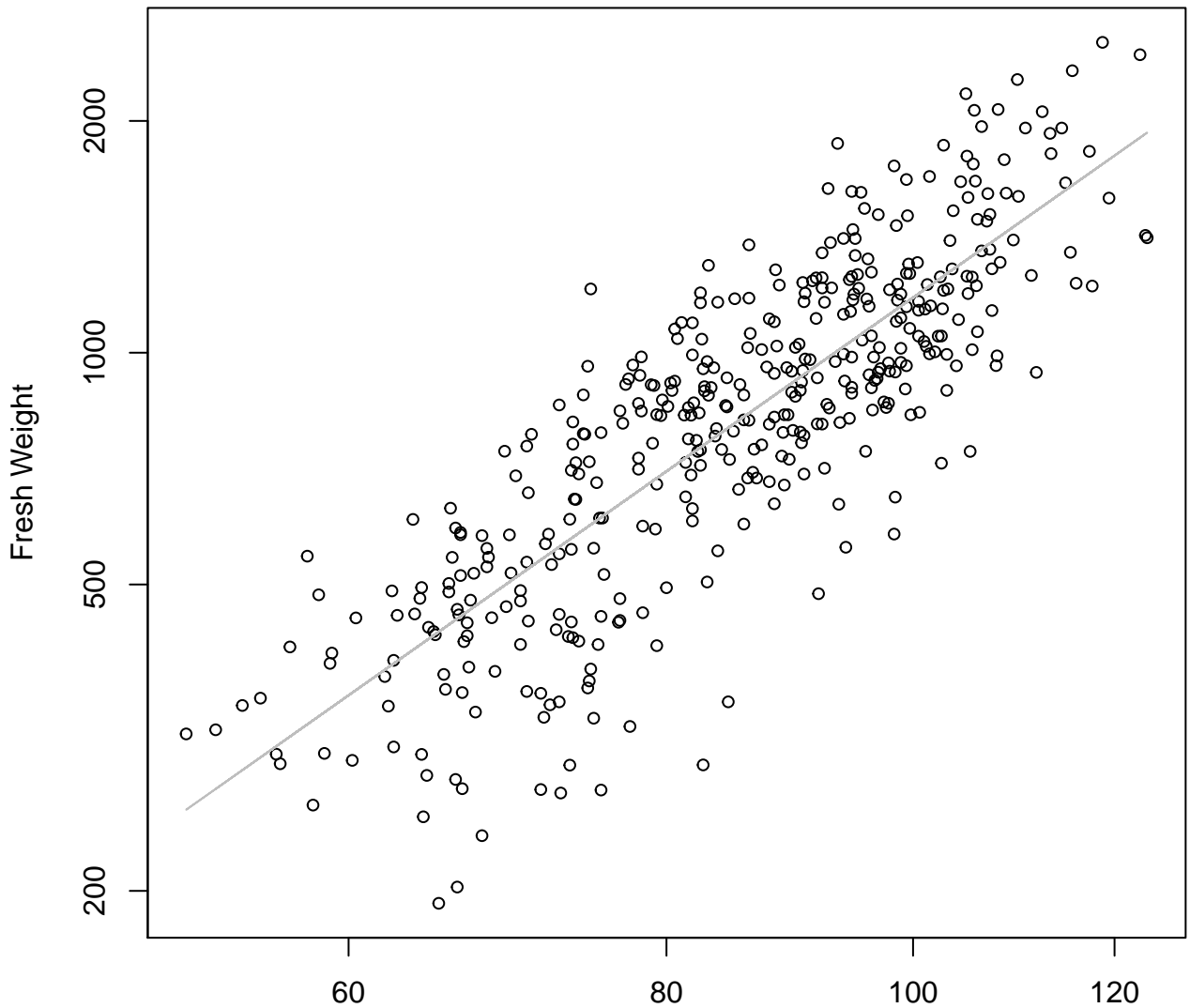


Height

$y_0 = -383.003, m = 36.237, R^2 = 0.366, N = 416$

# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

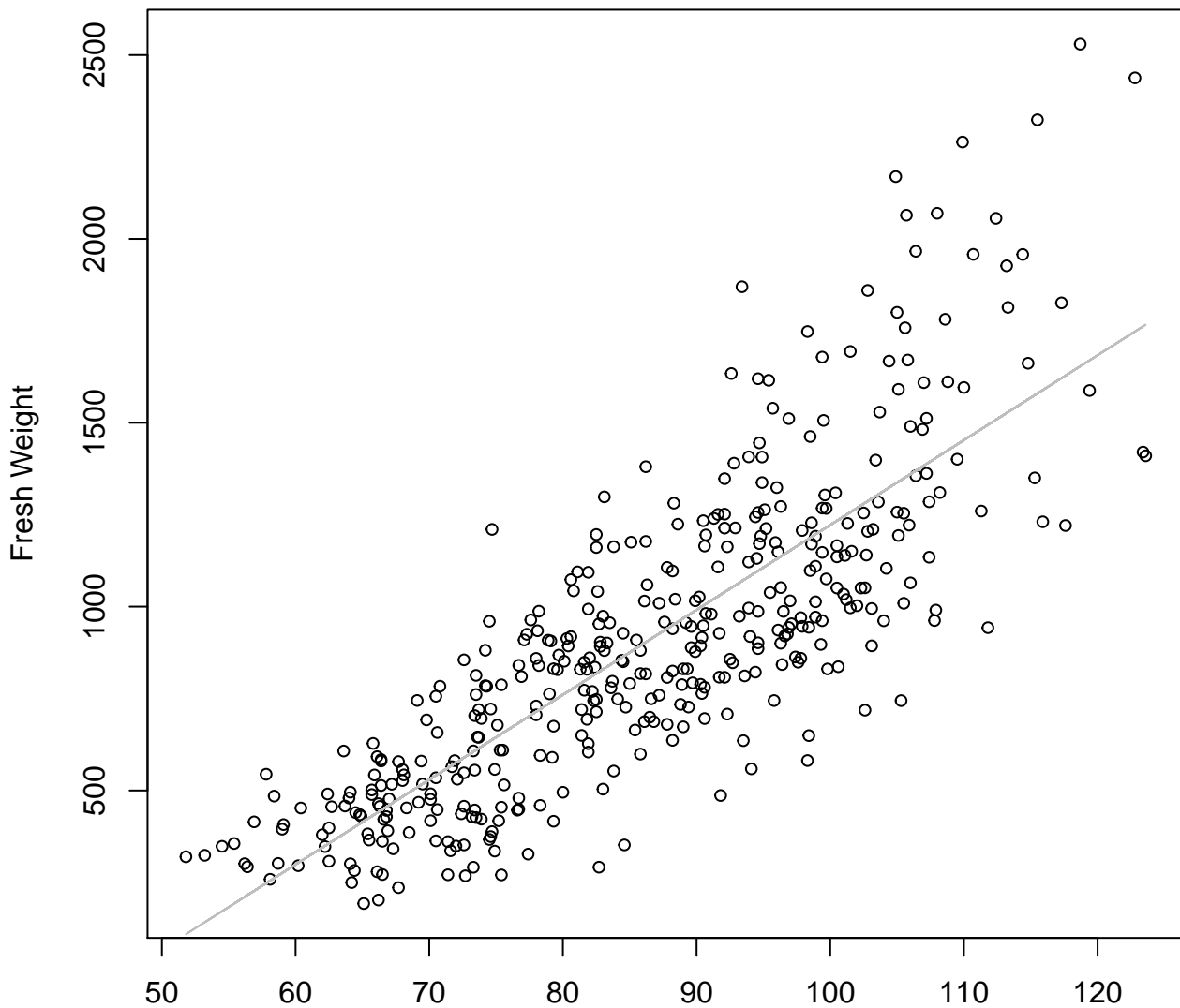


Diameter

$y_0 = -3.65$ ,  $m = 2.328$ ,  $R^2 = 0.692$ ,  $N = 416$

# Diameter vs. Fresh Weight

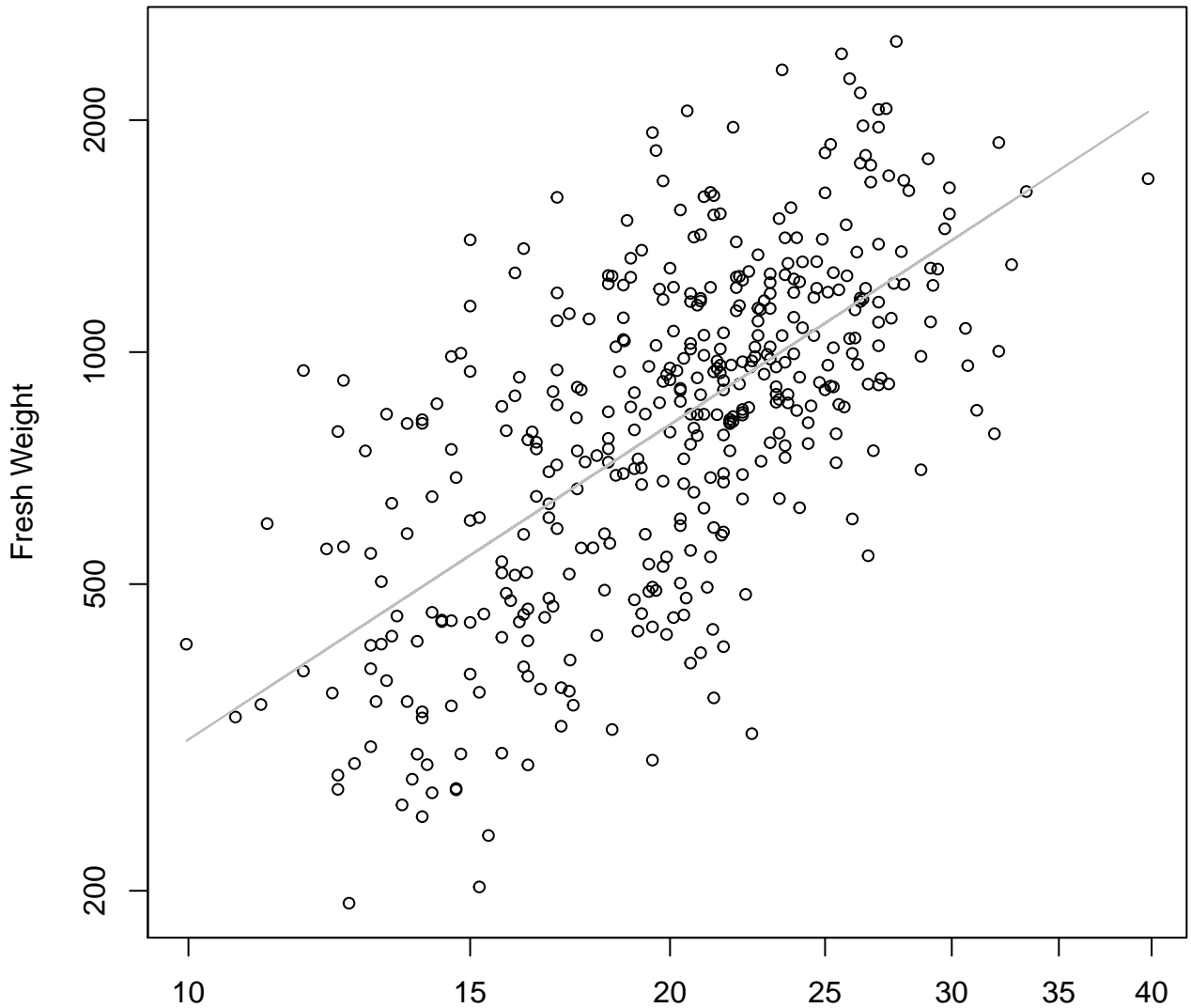
## Entire Dataset, All AccessionsMode – Double Linear



Diameter

$$y_0 = -1086.411, m = 23.083, R^2 = 0.659, N = 416$$

**Thickness vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**

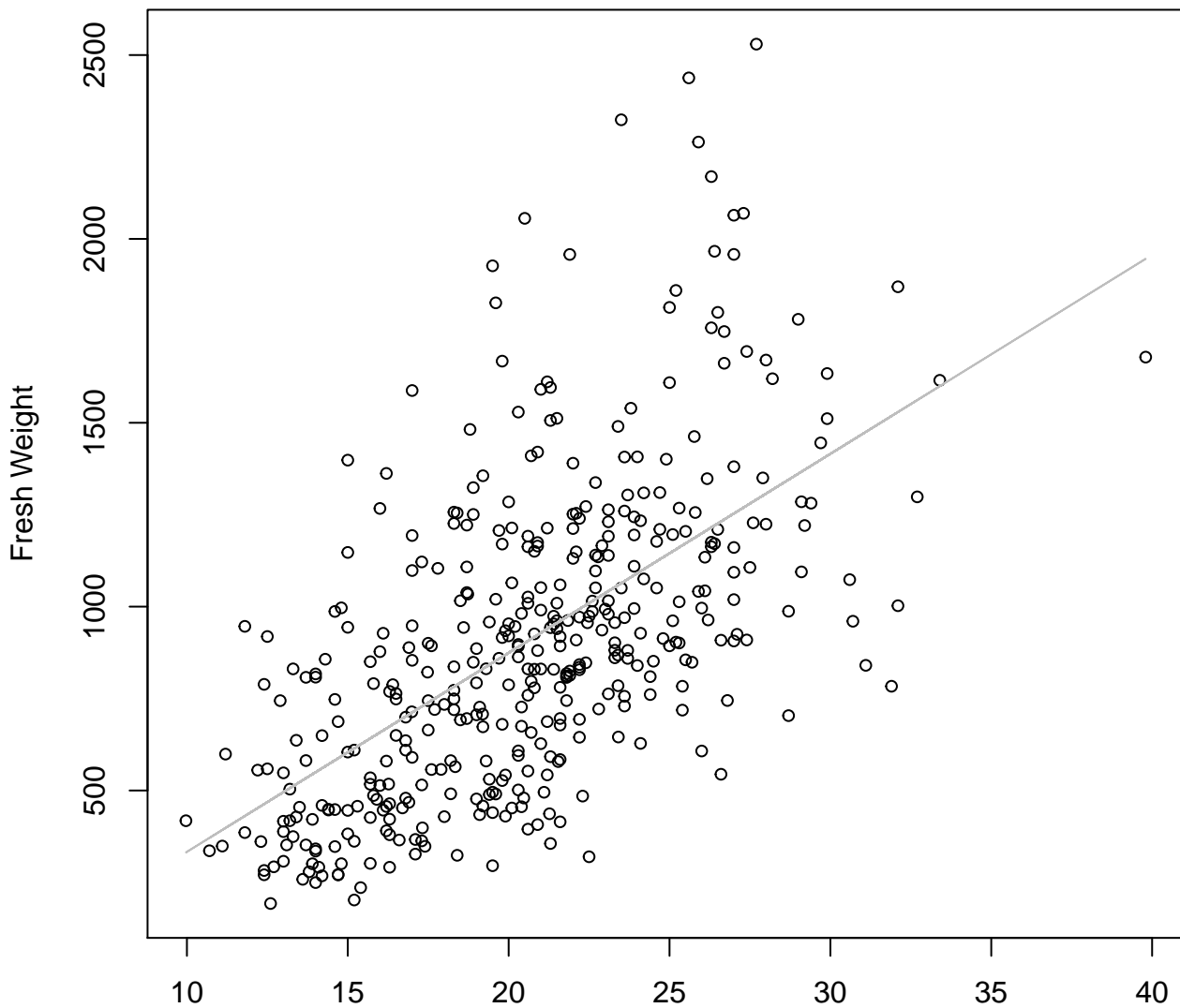


Thickness

$y_0 = 2.624$ ,  $m = 1.358$ ,  $R^2 = 0.41$ ,  $N = 416$

# Thickness vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

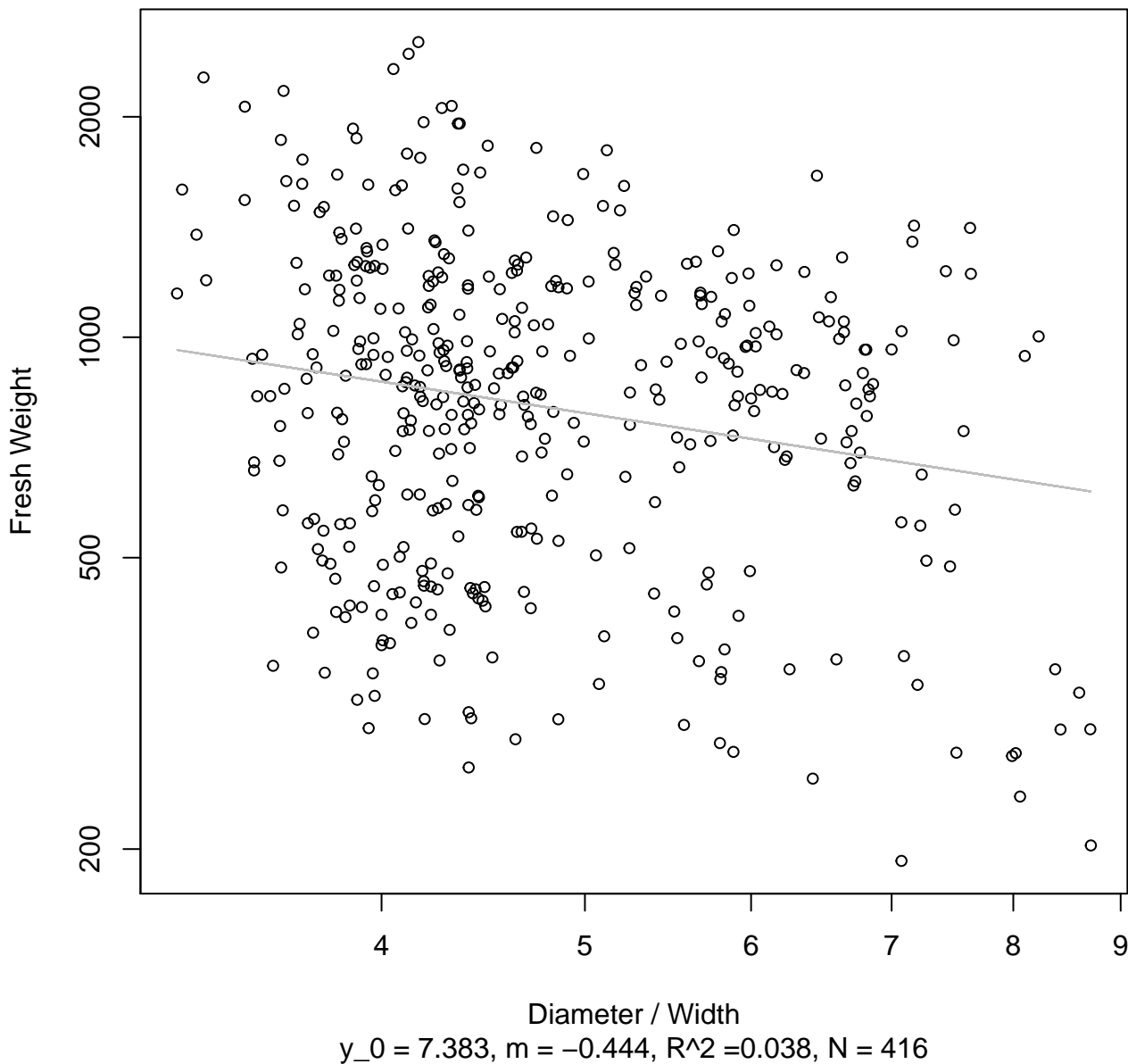


Thickness

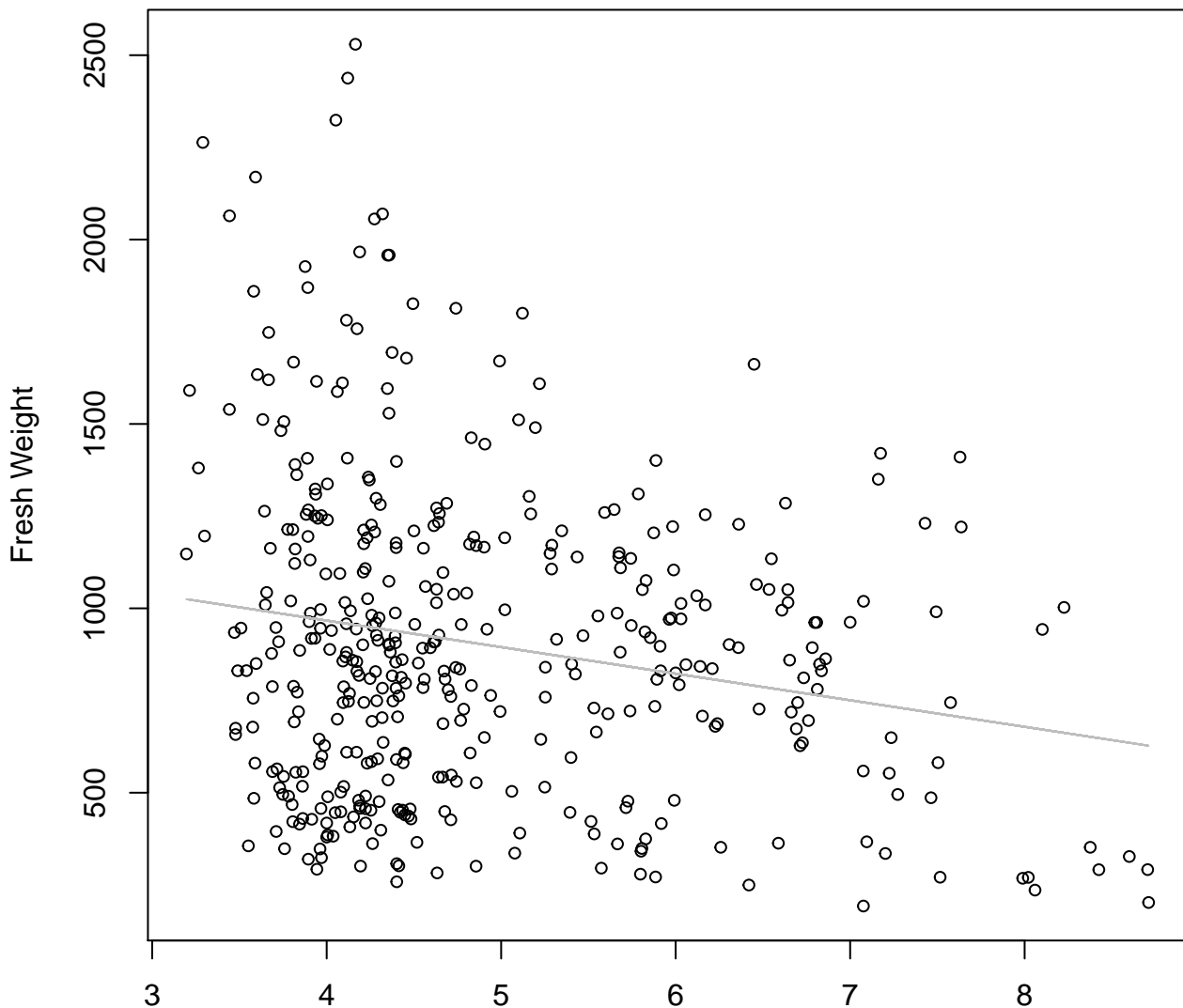
$y_0 = -207.905$ ,  $m = 54.115$ ,  $R^2 = 0.356$ ,  $N = 416$



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Linear**

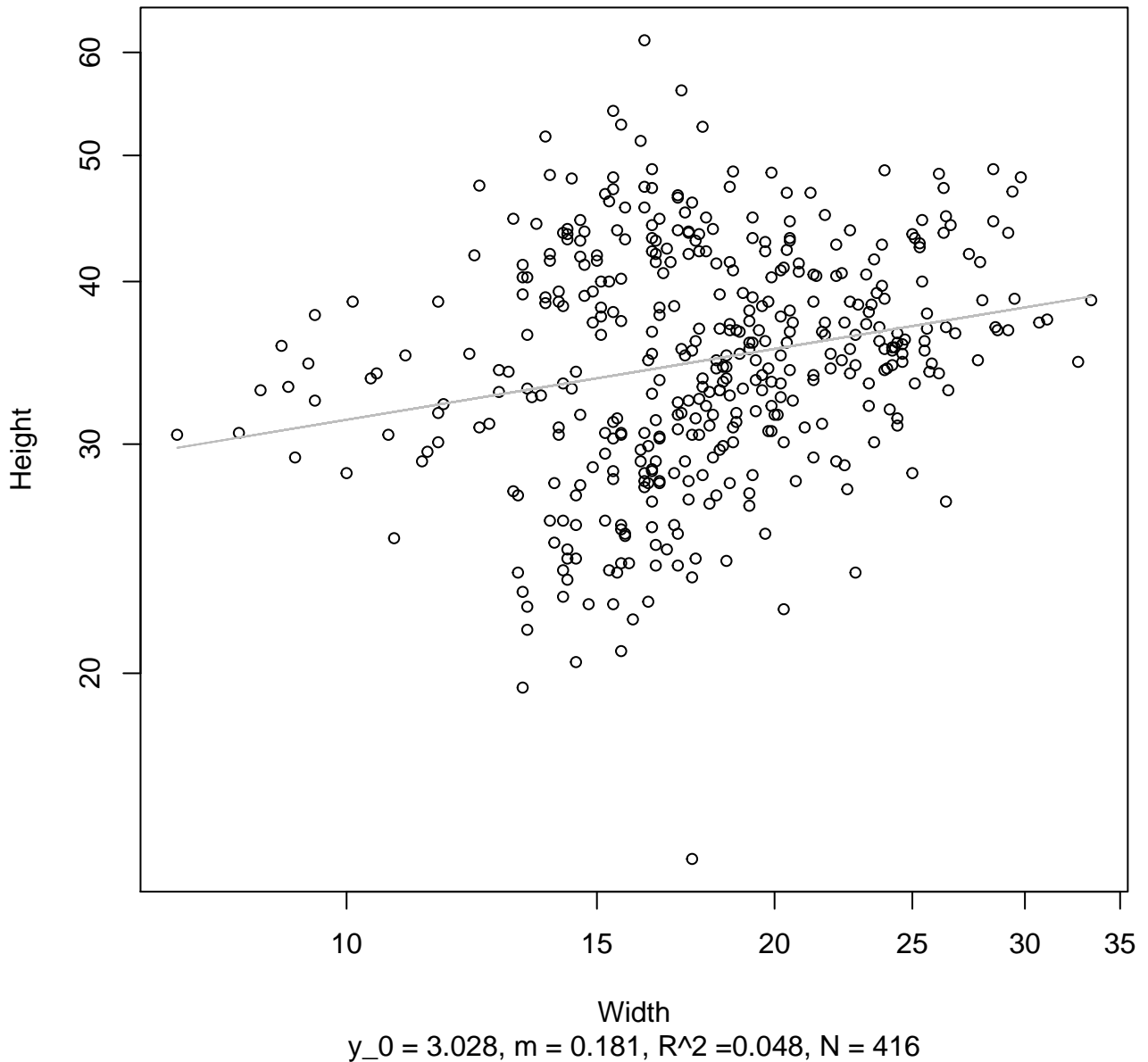


Diameter / Width

$y_0 = 1255.1$ ,  $m = -72.049$ ,  $R^2 = 0.039$ ,  $N = 416$

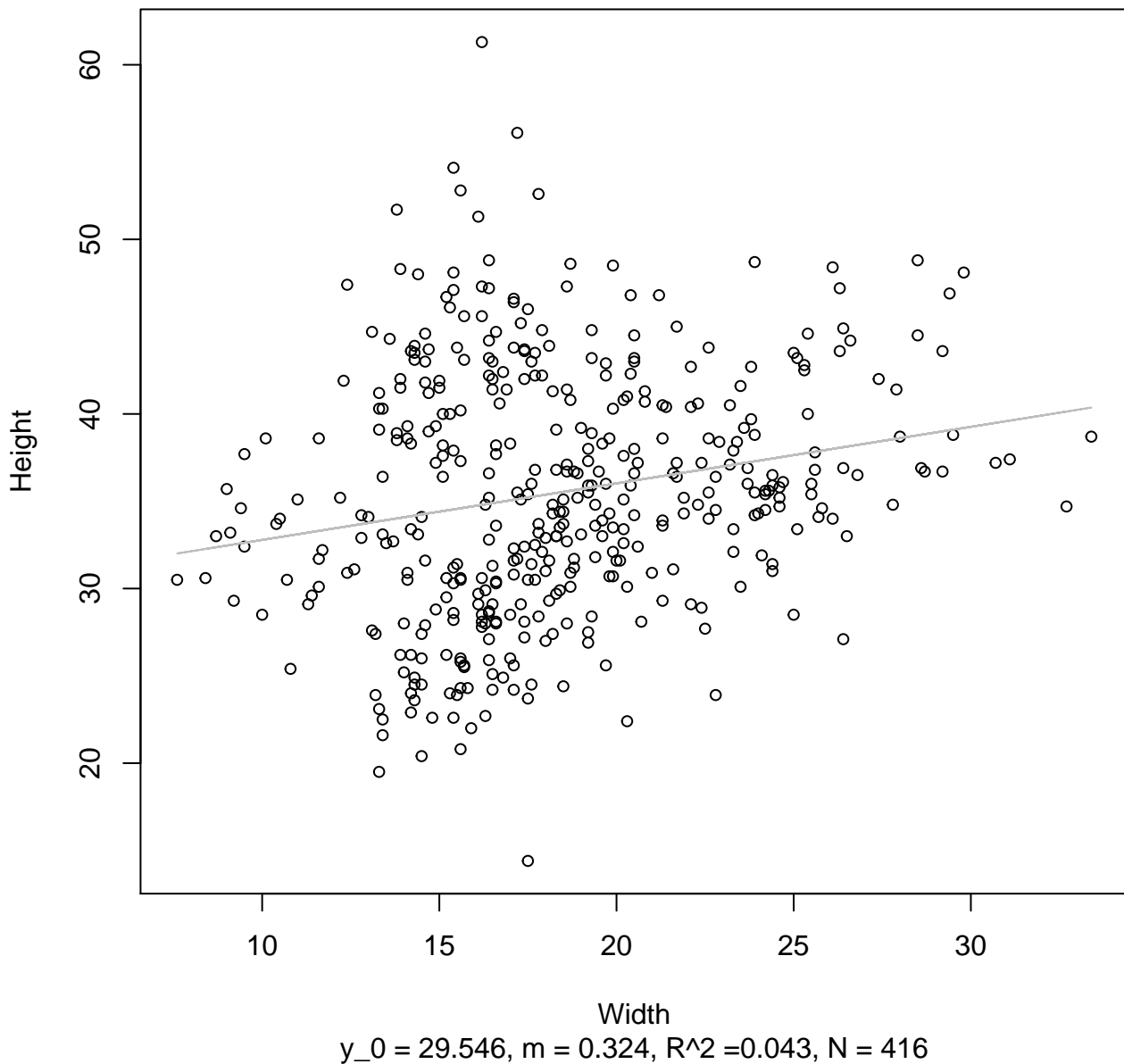
# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Log



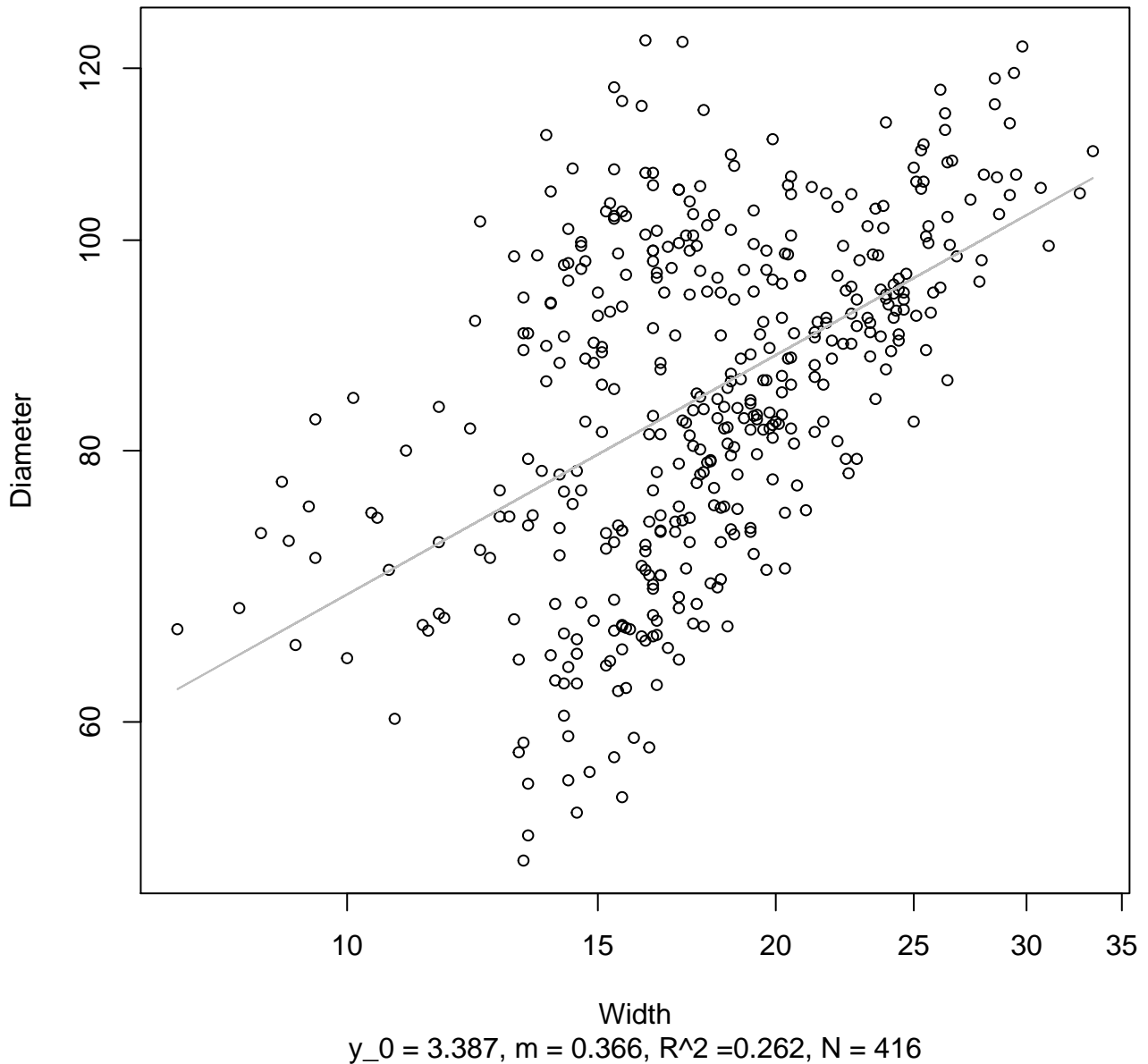
# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Linear

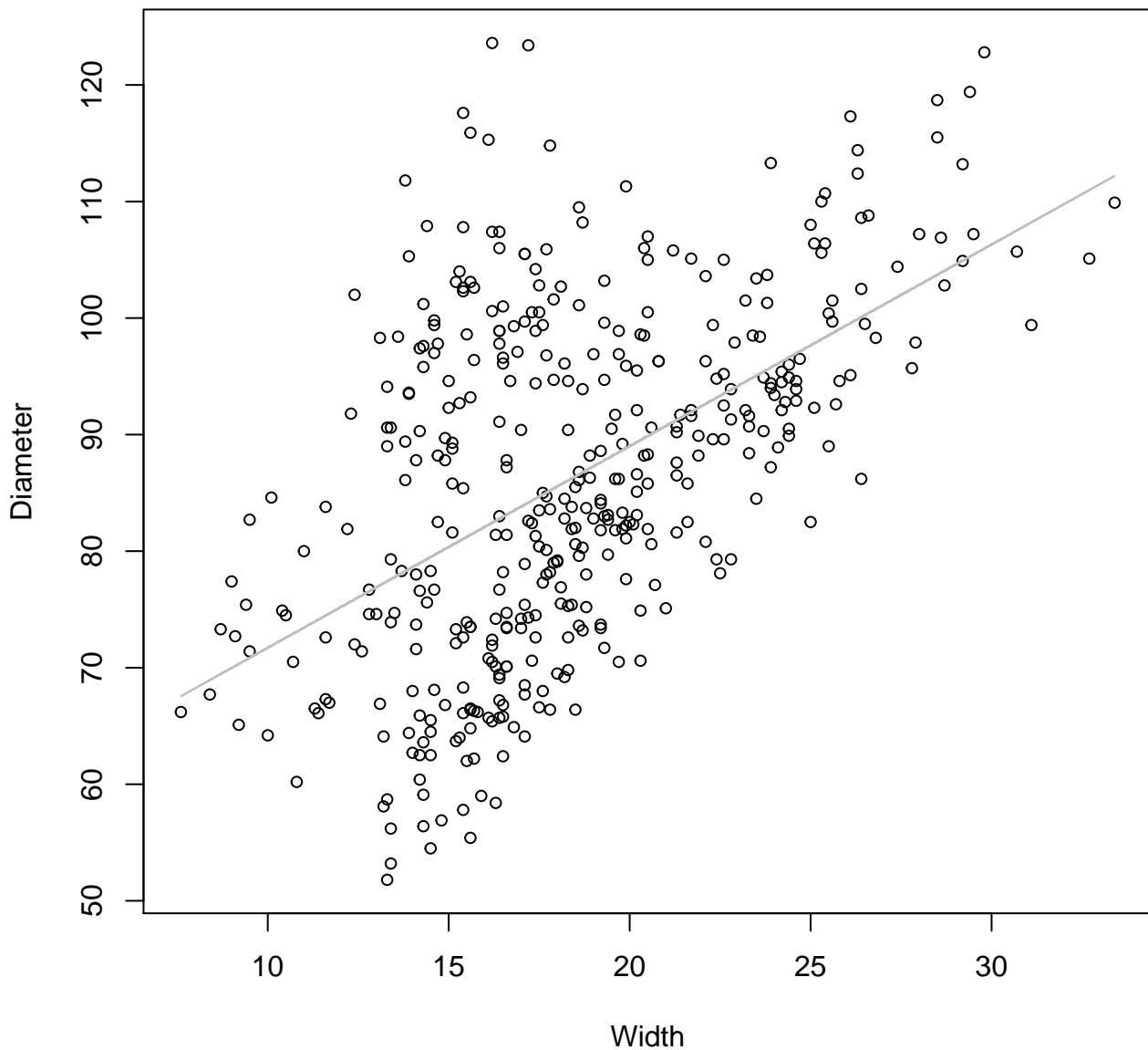


# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log

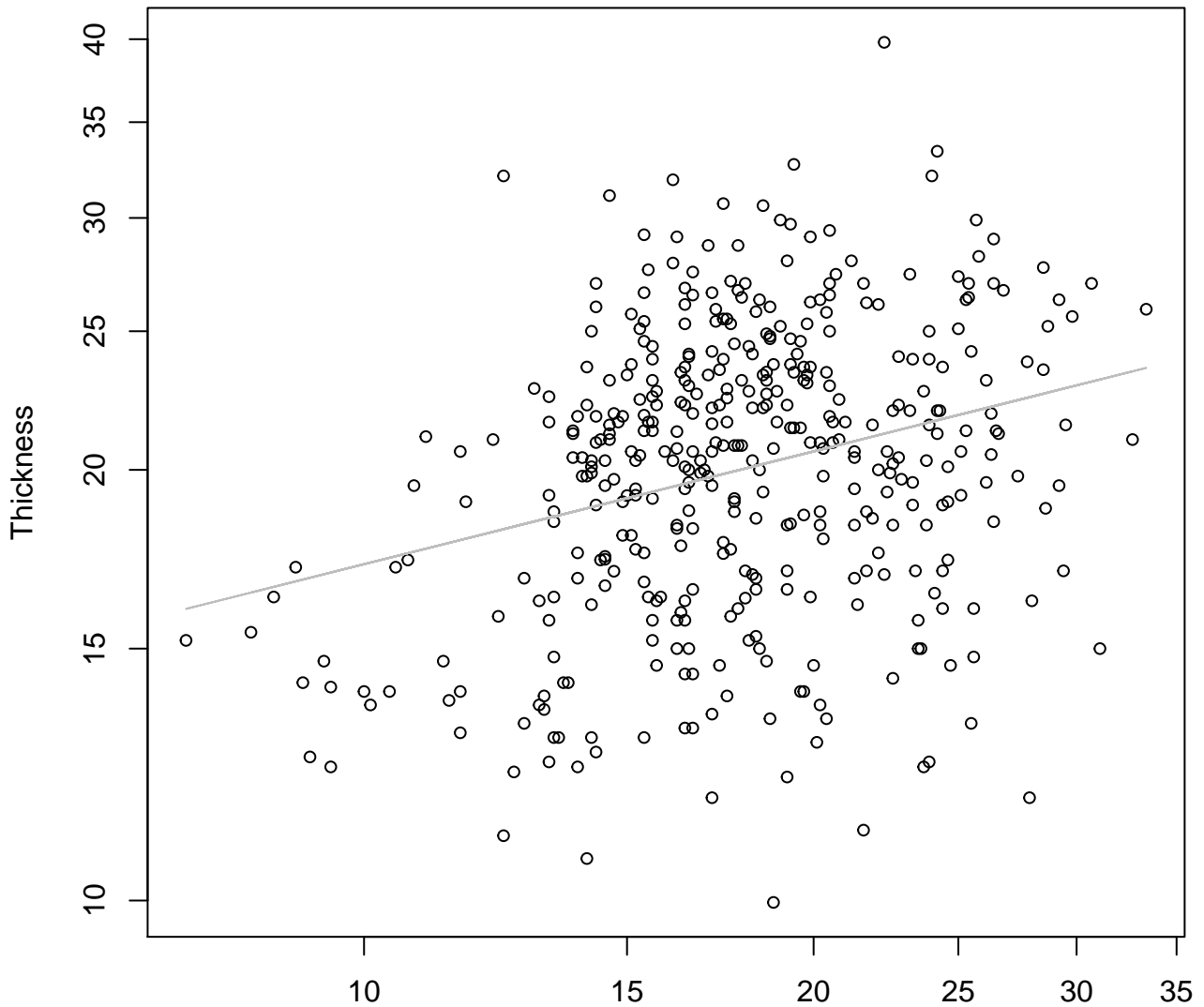


**Width vs. Diameter**  
**Entire Dataset, All AccessionsMode – Double Linear**



# Width vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

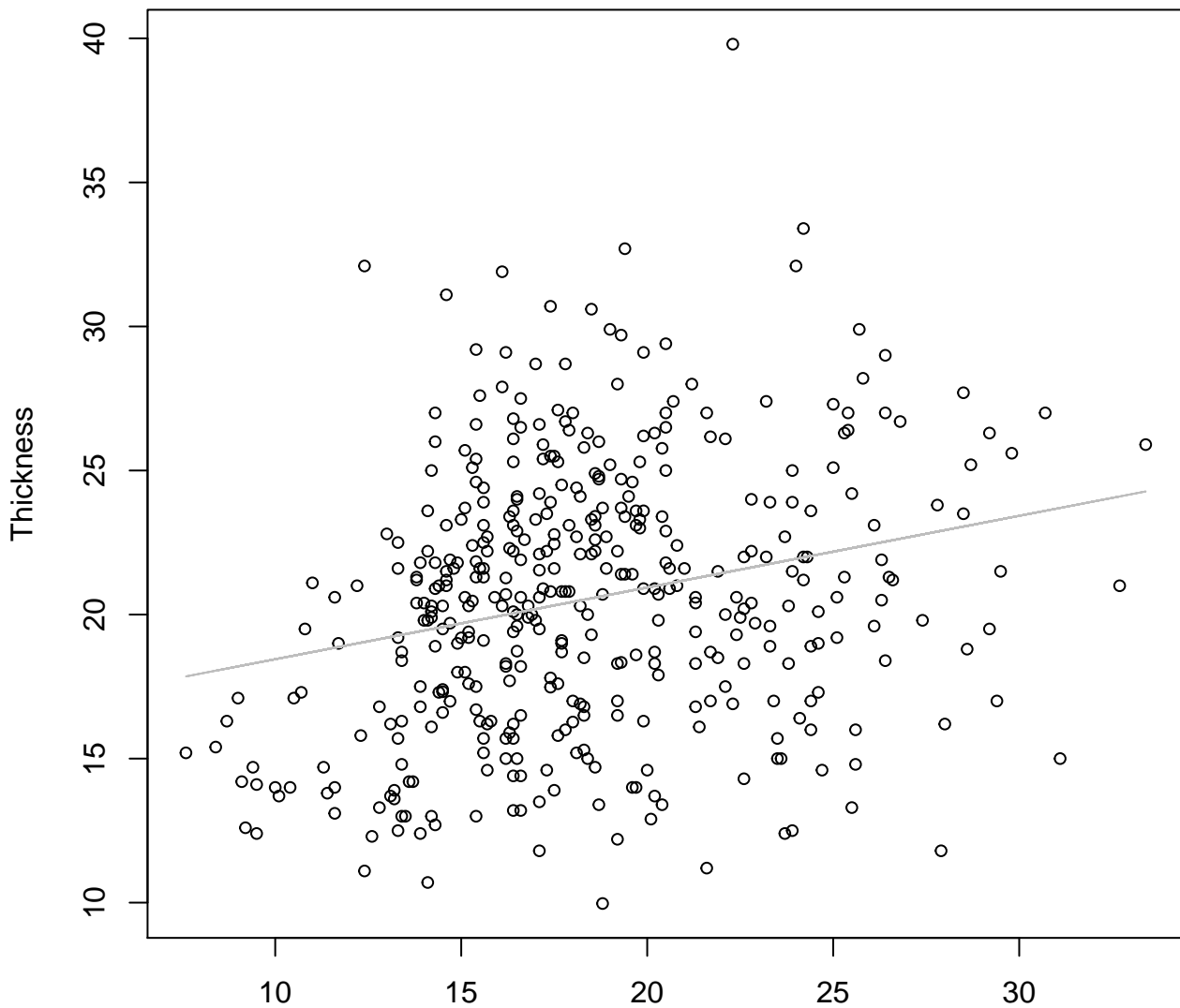


Width

$y_0 = 2.241$ ,  $m = 0.262$ ,  $R^2 = 0.077$ ,  $N = 416$

# Width vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



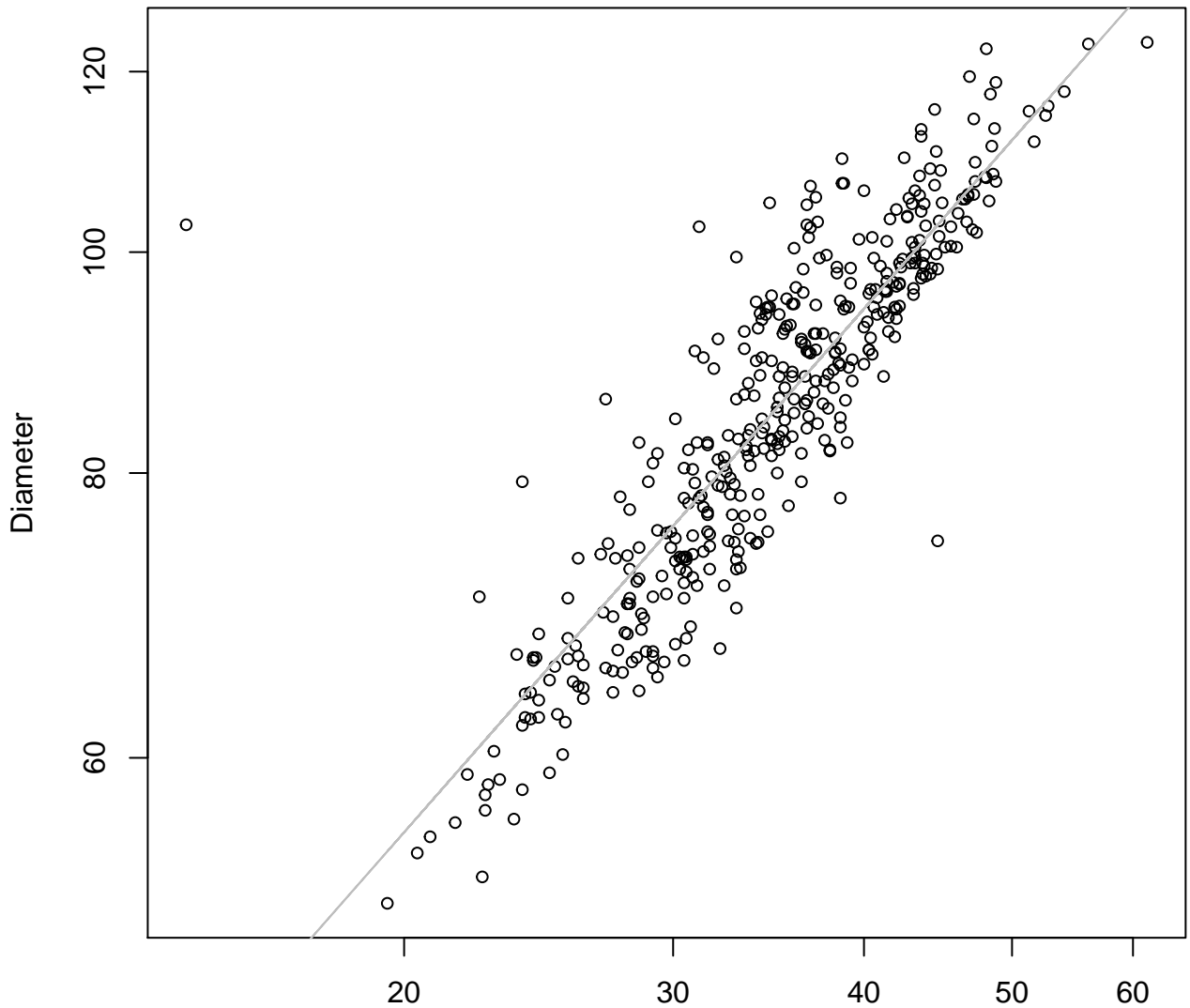
Width

$$y_0 = 15.961, m = 0.249, R^2 = 0.058, N = 416$$



# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log

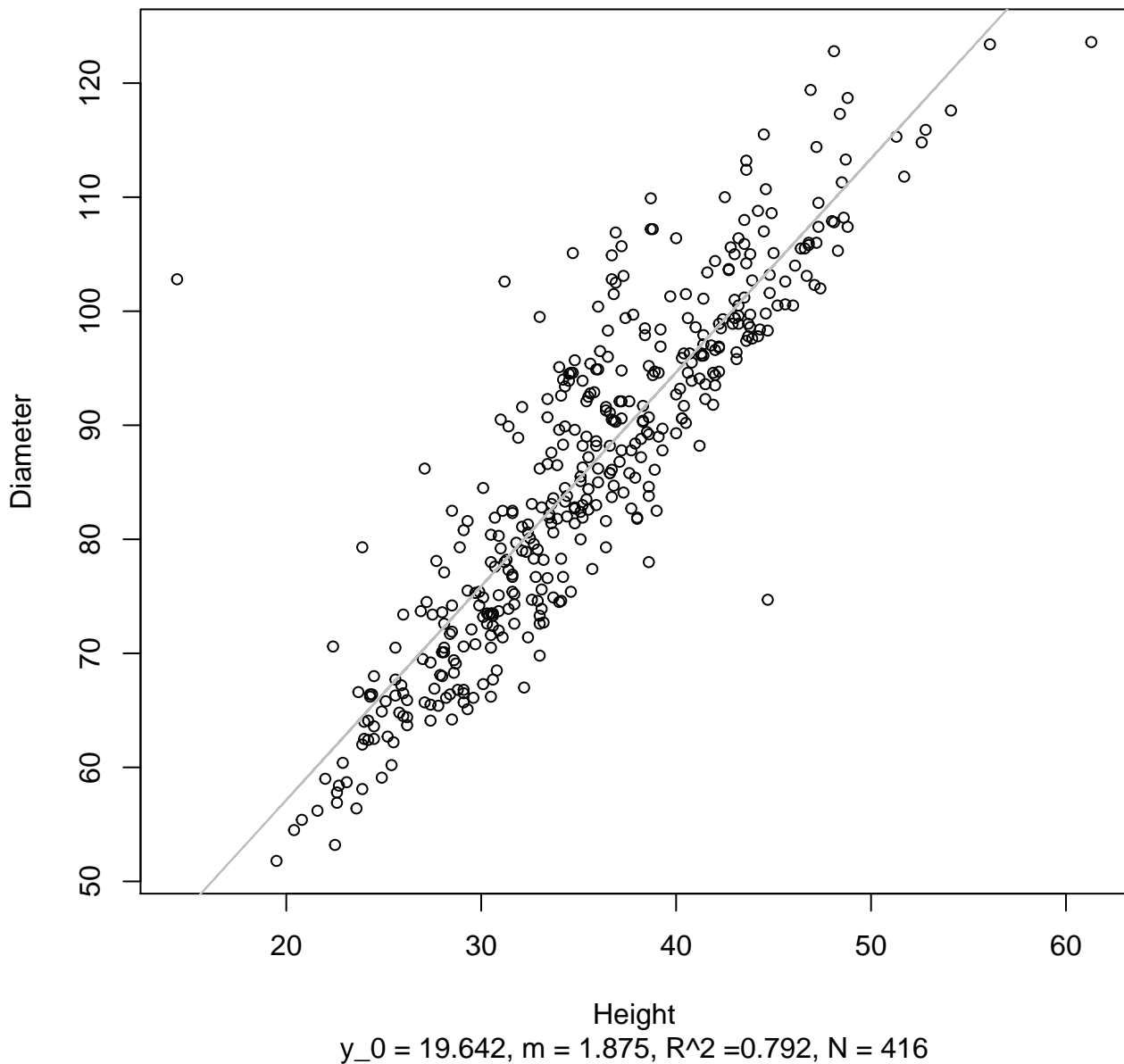


Height

$y_0 = 1.734$ ,  $m = 0.763$ ,  $R^2 = 0.778$ ,  $N = 416$

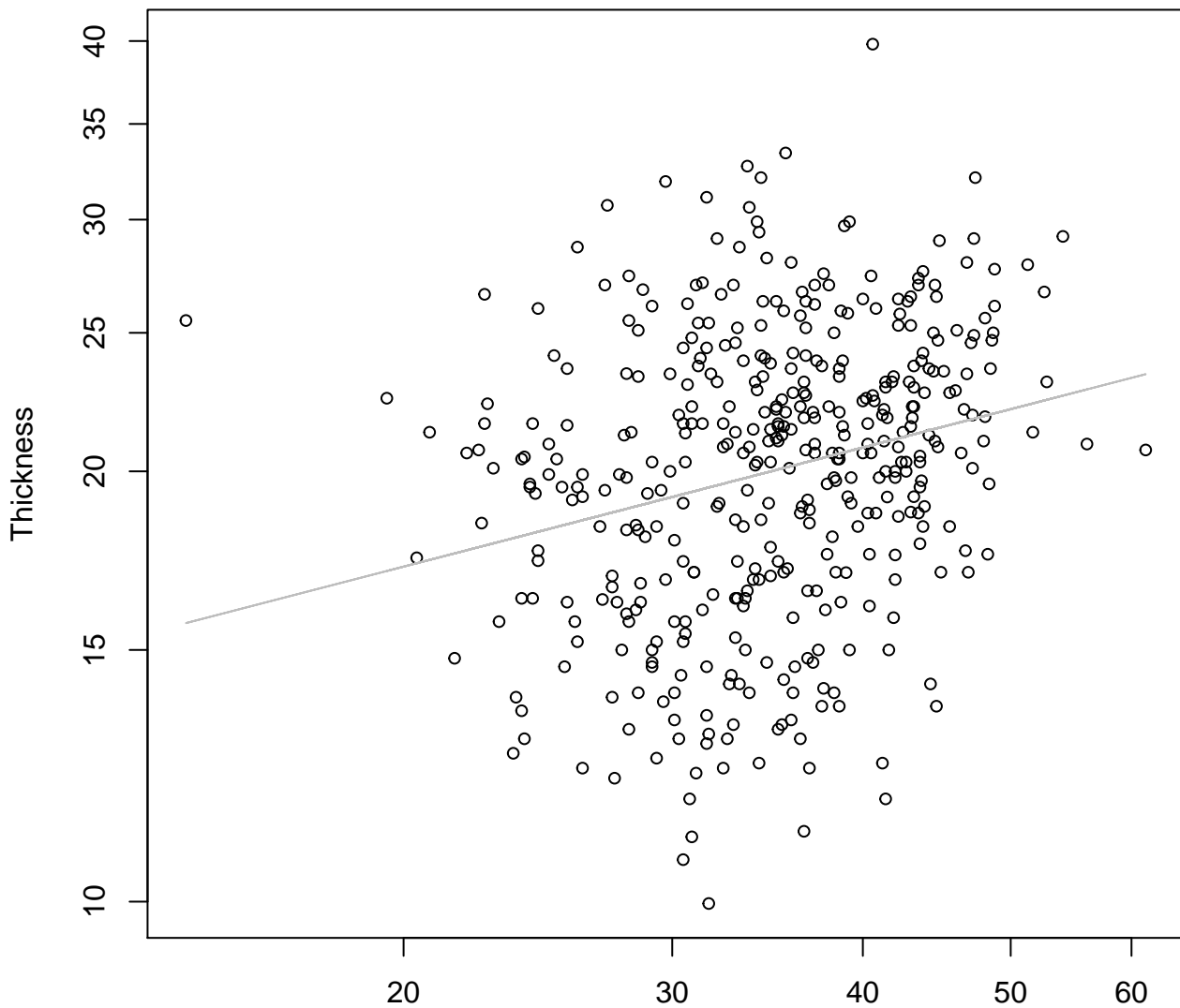
# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

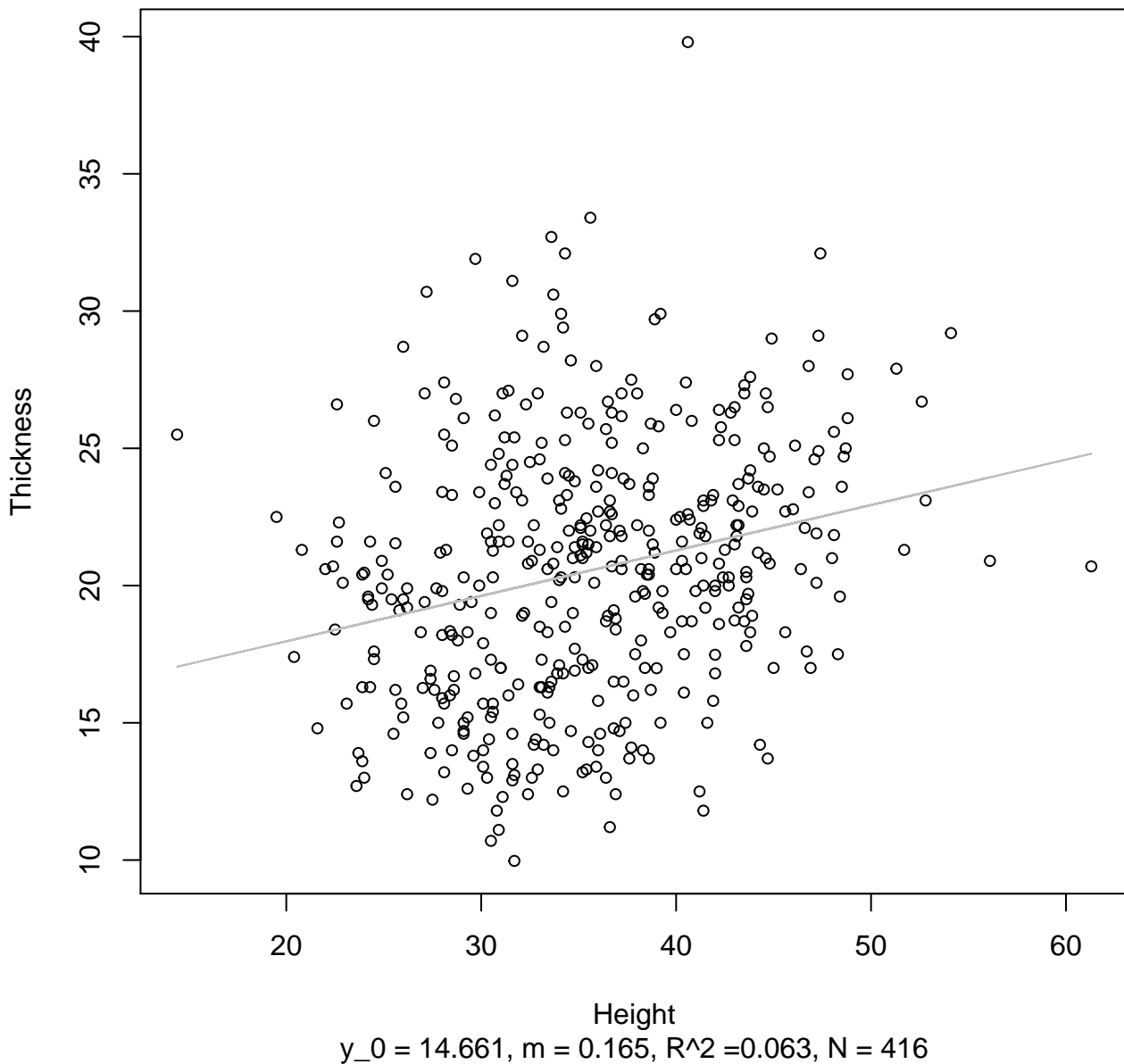


Height

$$y_0 = 2.013, m = 0.277, R^2 = 0.059, N = 416$$

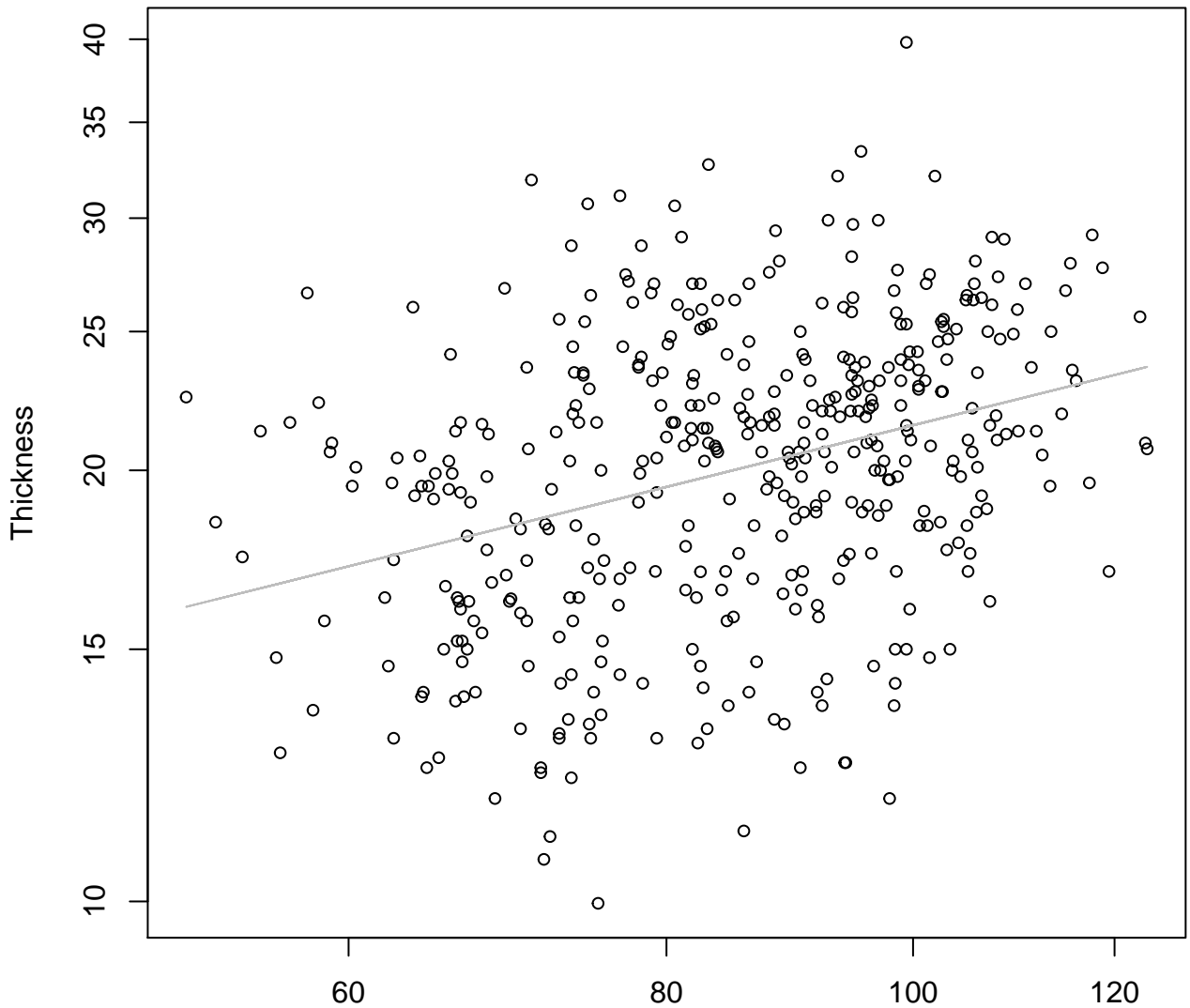
# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

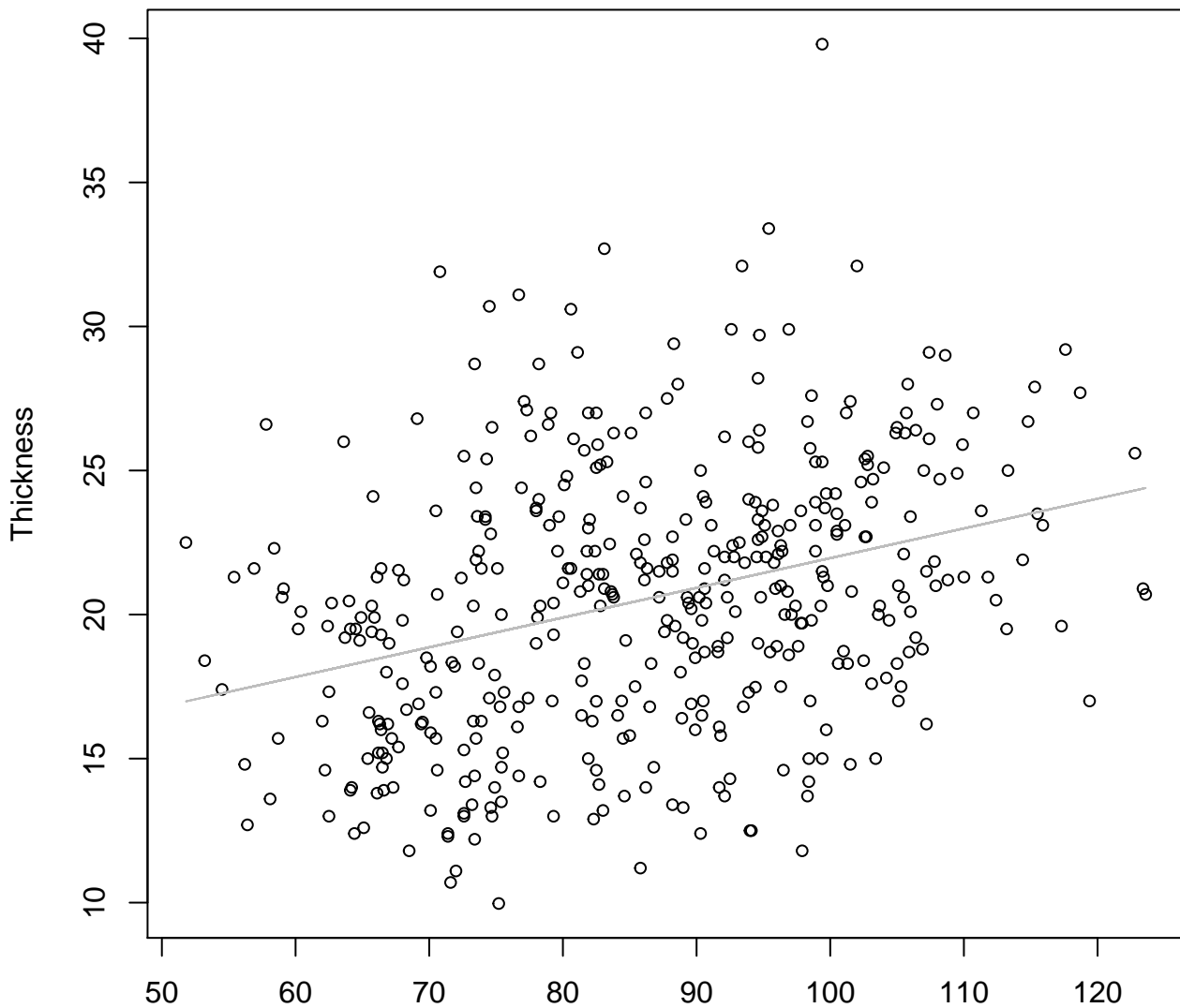


Diameter

$y_0 = 1.025$ ,  $m = 0.444$ ,  $R^2 = 0.113$ ,  $N = 416$

# Diameter vs. Thickness

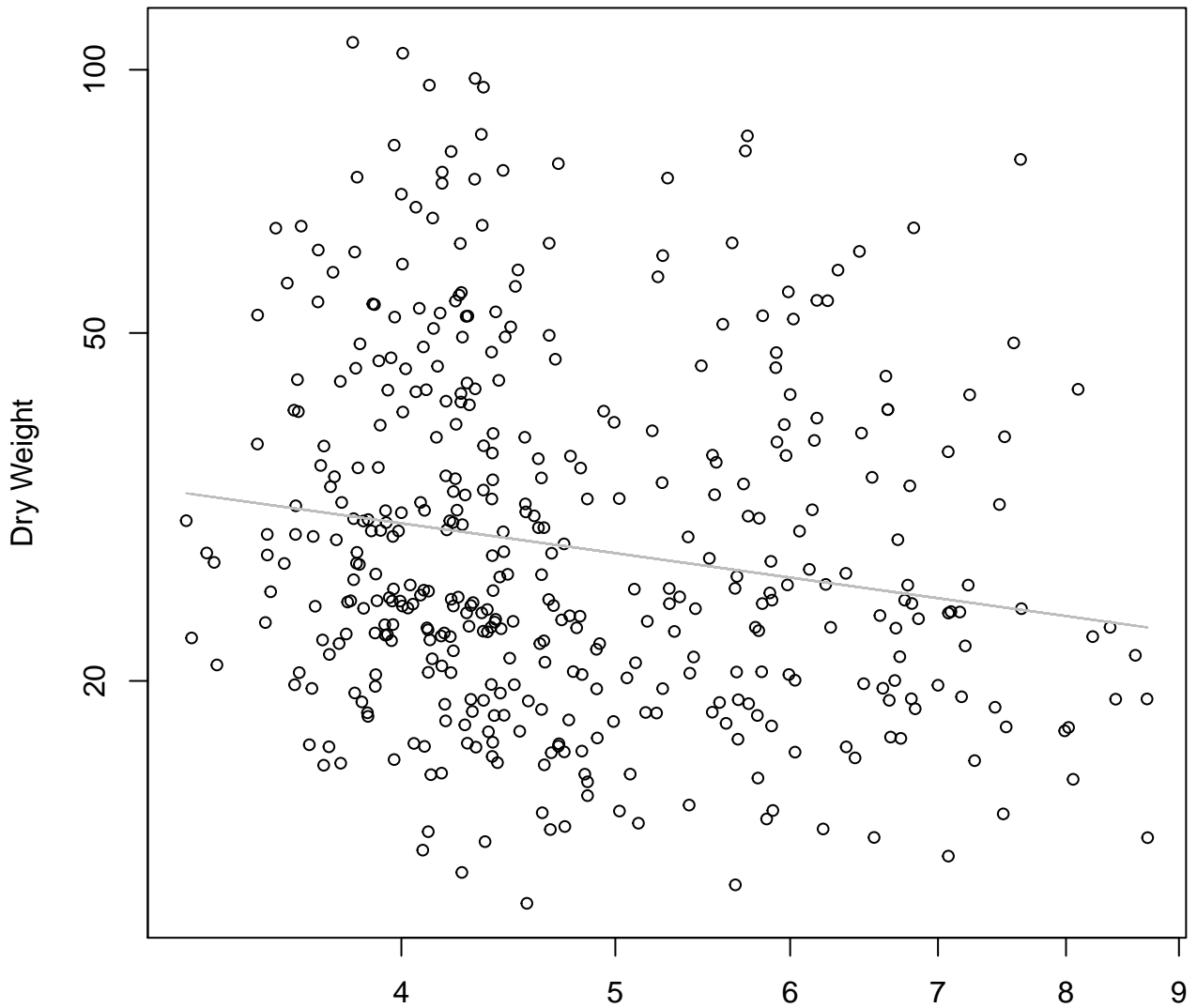
## Entire Dataset, All AccessionsMode – Double Linear



Diameter

$$y_0 = 11.642, m = 0.103, R^2 = 0.108, N = 416$$

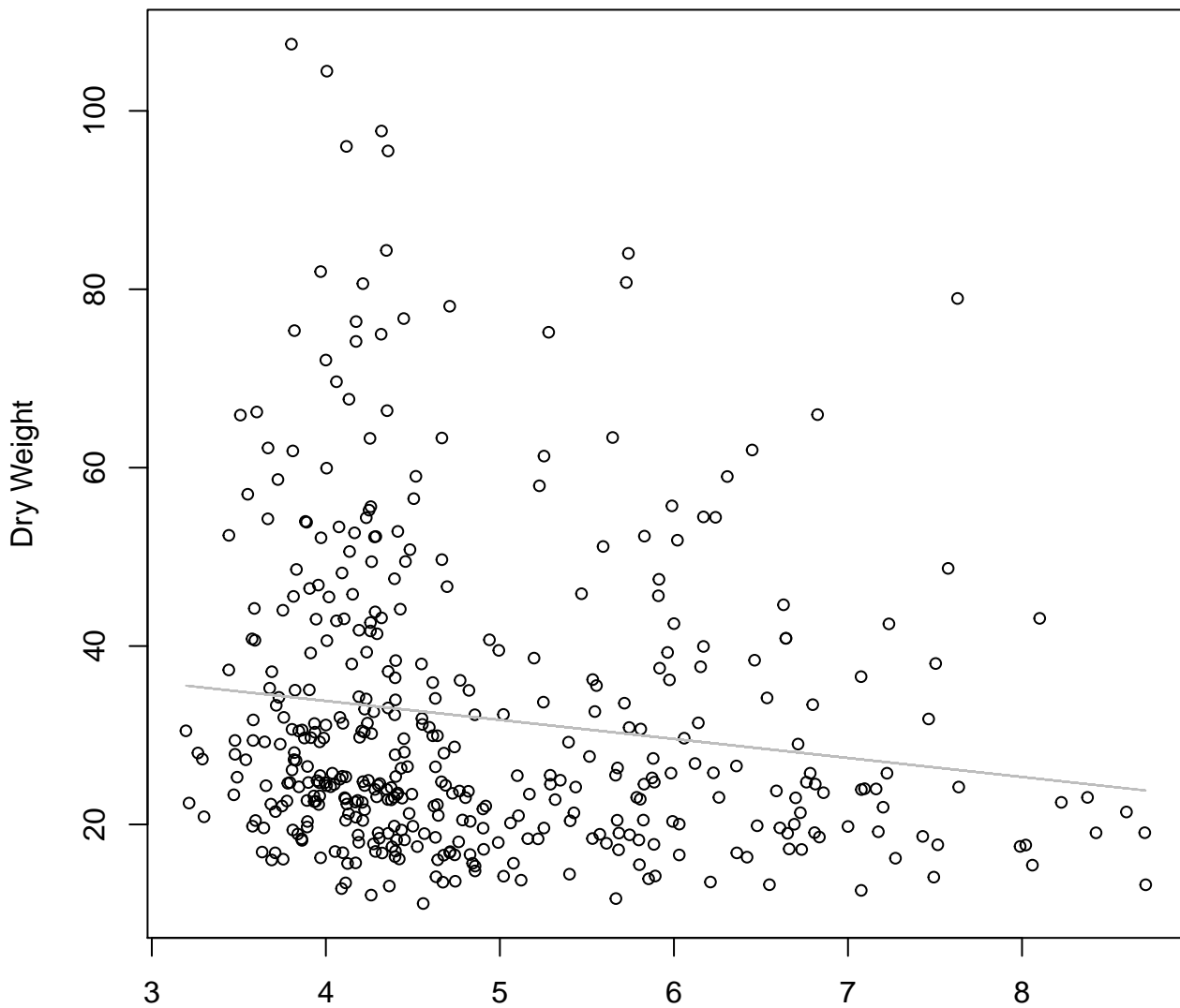
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



Diameter / Width

$y_0 = 3.899$ ,  $m = -0.352$ ,  $R^2 = 0.028$ ,  $N = 416$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Linear**



Diameter / Width  
 $y_0 = 42.373$ ,  $m = -2.131$ ,  $R^2 = 0.021$ ,  $N = 416$



# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



Width

$y_0 = 1.327, m = 1.906, R^2 = 0.799, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = -504.832$ ,  $m = 80.585$ ,  $R^2 = 0.784$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



Height

$y_0 = -2.684$ ,  $m = 2.432$ ,  $R^2 = 0.624$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Log**



Diameter / Width  
 $y_0 = 8.112$ ,  $m = -1.117$ ,  $R^2 = 0.162$ ,  $N = 30$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# Width vs. Height

## Entire Dataset, 242Mode – Double Log



Width

$y_0 = 2.644, m = 0.374, R^2 = 0.292, N = 30$

# Width vs. Height

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = 21.545$ ,  $m = 1.186$ ,  $R^2 = 0.301$ ,  $N = 30$

**Width vs. Diameter**  
**Entire Dataset, 242Mode – Double Log**



Width

$y_0 = 3.299, m = 0.436, R^2 = 0.411, N = 30$

# Width vs. Diameter

## Entire Dataset, 242Mode – Double Linear



**Width vs. Thickness**  
**Entire Dataset, 242Mode – Double Log**

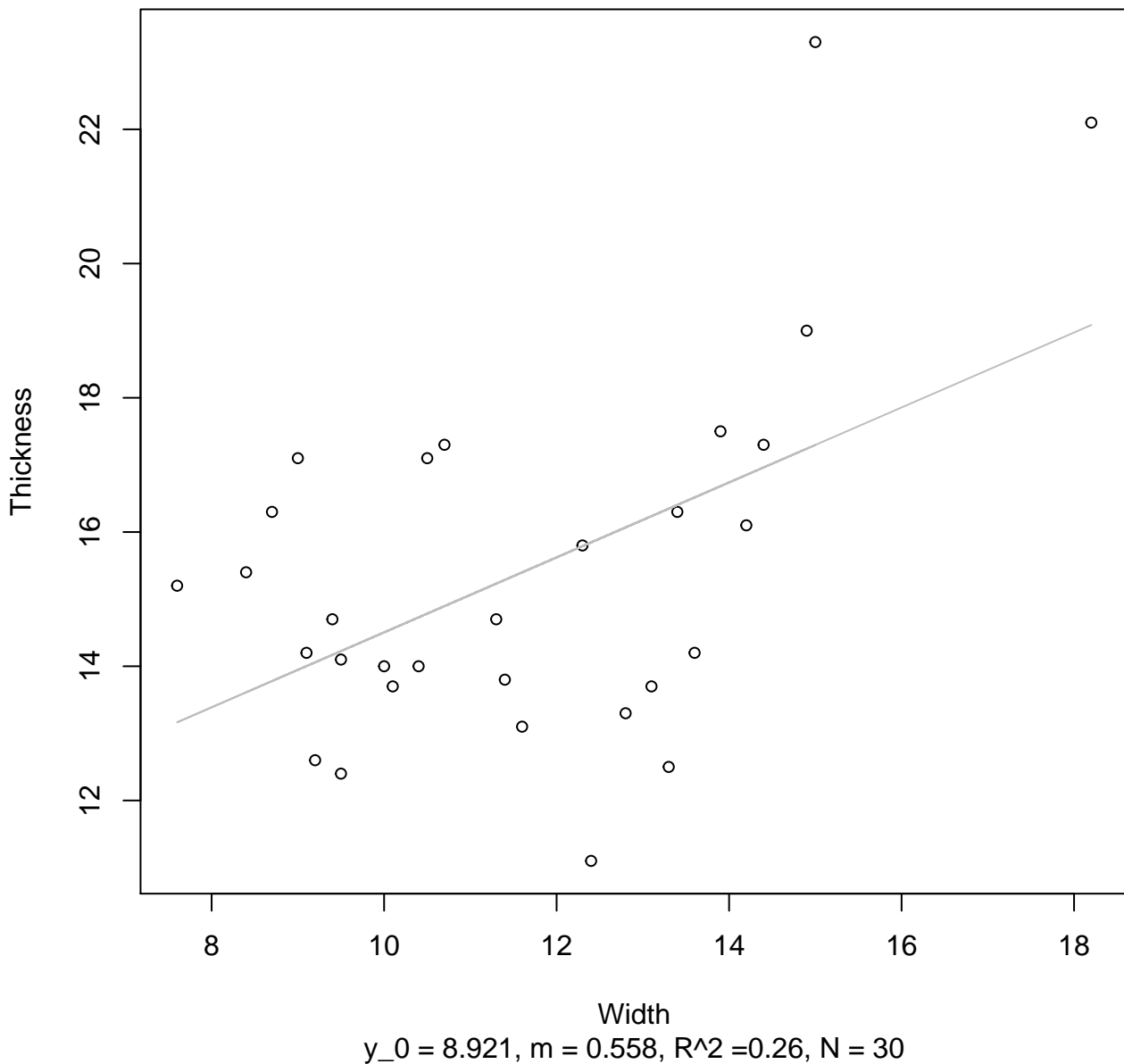


Width

$y_0 = 1.935$ ,  $m = 0.323$ ,  $R^2 = 0.17$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 242Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 242Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 242Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 242Mode - Double Log



Height

$y_0 = 1.284, m = 0.404, R^2 = 0.127, N = 30$

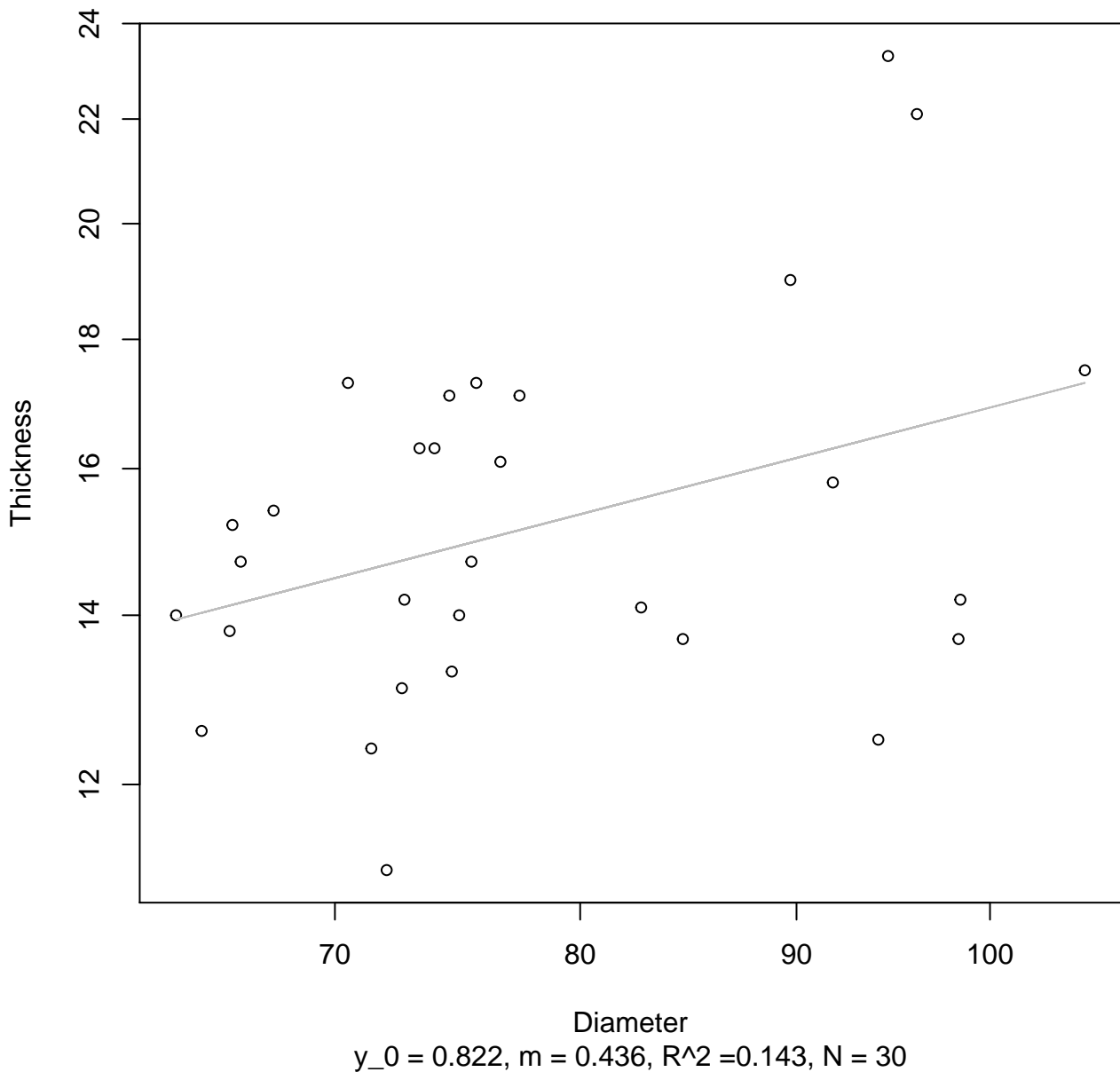
# Height vs. Thickness

## Entire Dataset, 242Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Linear



**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 242Mode – Double Log**



Diameter / Width  
 $y_0 = 5.386$ ,  $m = -1.117$ ,  $R^2 = 0.162$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 242Mode – Double Linear**





# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Width

$y_0 = 1.831, m = 1.579, R^2 = 0.665, N = 30$

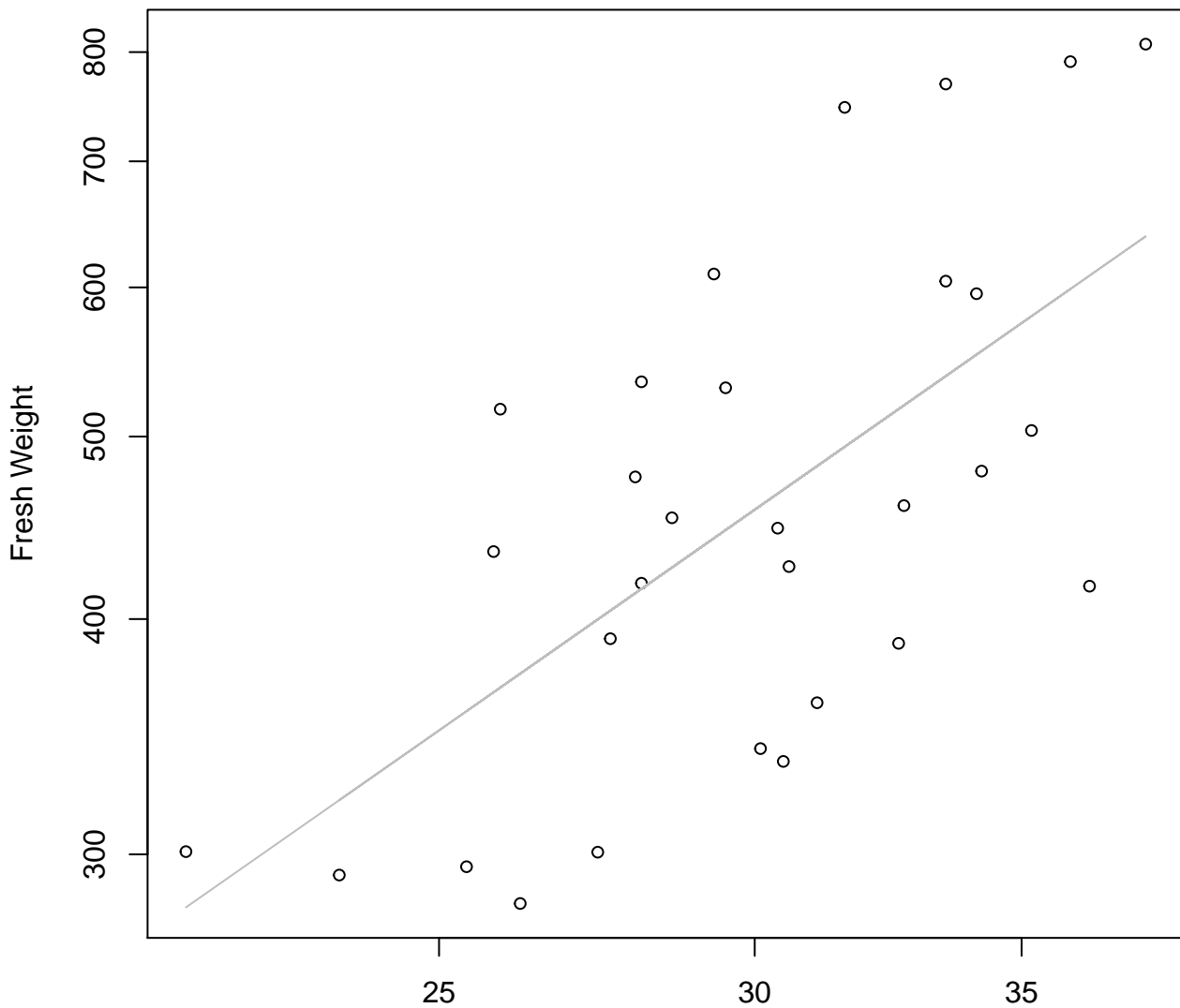
# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Height

$y_0 = 1.091$ ,  $m = 1.48$ ,  $R^2 = 0.411$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



Height

$$y_0 = -256.101, m = 24.297, R^2 = 0.393, N = 30$$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter

$y_0 = -3.056, m = 2.145, R^2 = 0.679, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Thickness

$y_0 = 4.387$ ,  $m = 0.641$ ,  $R^2 = 0.098$ ,  $N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width  
 $y_0 = 7.046$ ,  $m = -0.592$ ,  $R^2 = 0.062$ ,  $N = 30$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Linear**



Diameter / Width  
 $y_0 = 796.433$ ,  $m = -66.46$ ,  $R^2 = 0.076$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 246Mode – Double Log



Width

$y_0 = 2.634, m = 0.281, R^2 = 0.112, N = 30$

# Width vs. Height

## Entire Dataset, 246Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 246Mode – Double Log**



Width  
 $y_0 = 3.067$ ,  $m = 0.446$ ,  $R^2 = 0.359$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 246Mode – Double Linear



Width  
 $y_0 = 39.169$ ,  $m = 2.183$ ,  $R^2 = 0.397$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 246Mode – Double Linear





# Height vs. Diameter

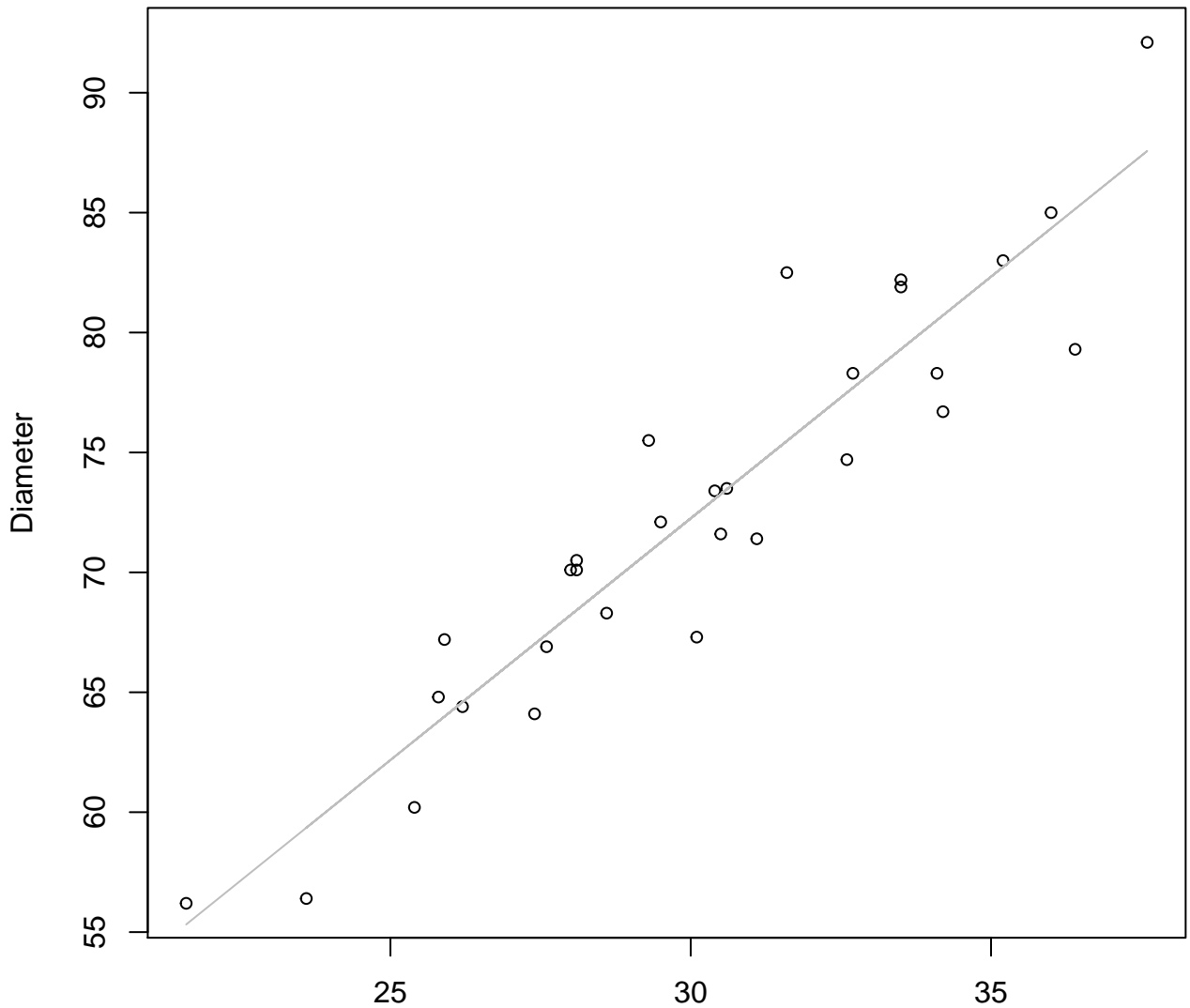
## Entire Dataset, 246Mode – Double Log



Height  
 $y_0 = 1.444$ ,  $m = 0.834$ ,  $R^2 = 0.884$ ,  $N = 30$

# Height vs. Diameter

## Entire Dataset, 246Mode – Double Linear



Height  
 $y_0 = 11.783$ ,  $m = 2.016$ ,  $R^2 = 0.875$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 246Mode – Double Linear



Height

$y_0 = 16.87$ ,  $m = -0.058$ ,  $R^2 = 0.01$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Log

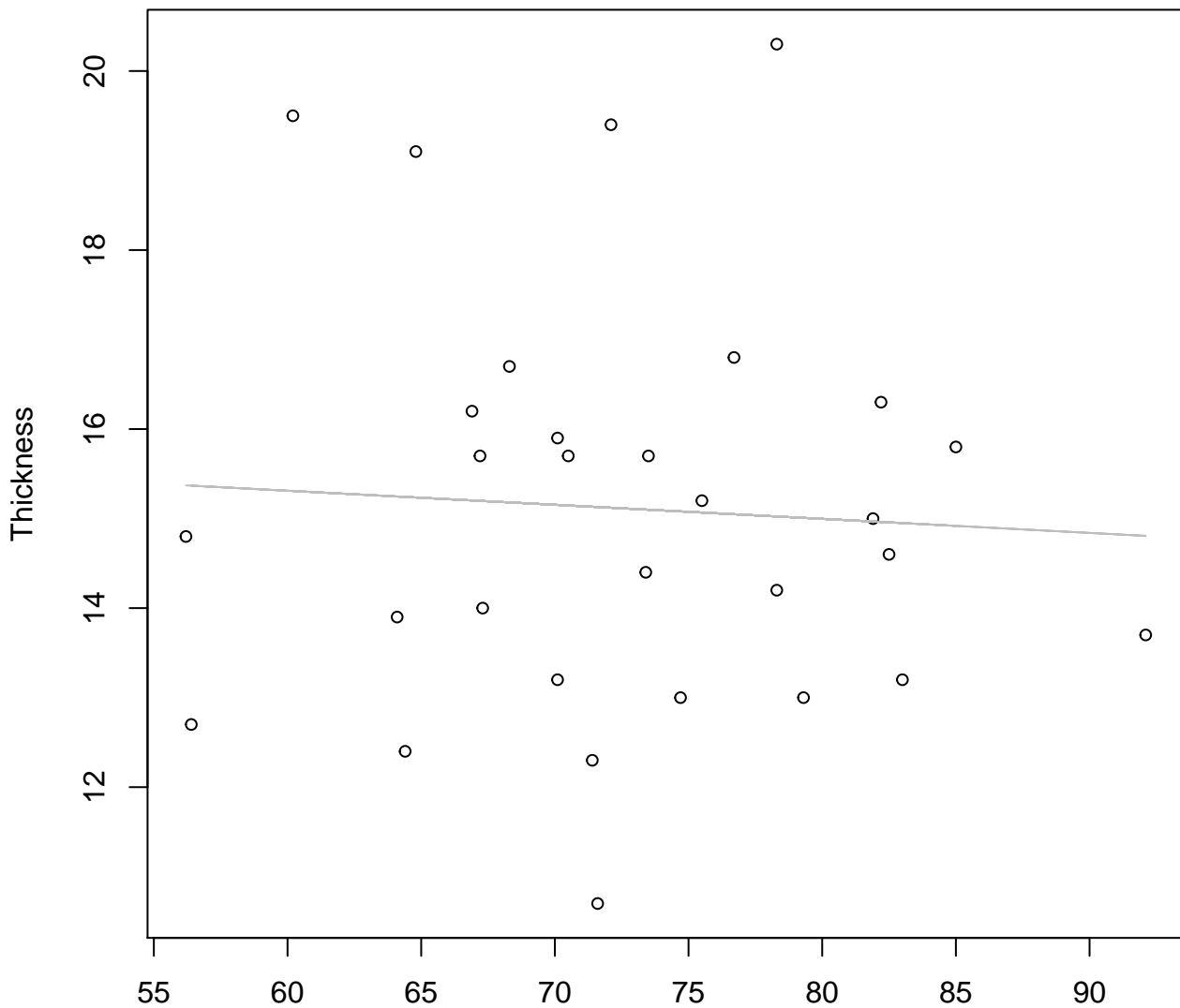


Diameter

$$y_0 = 2.897, m = -0.045, R^2 = 0.001, N = 30$$

# Diameter vs. Thickness

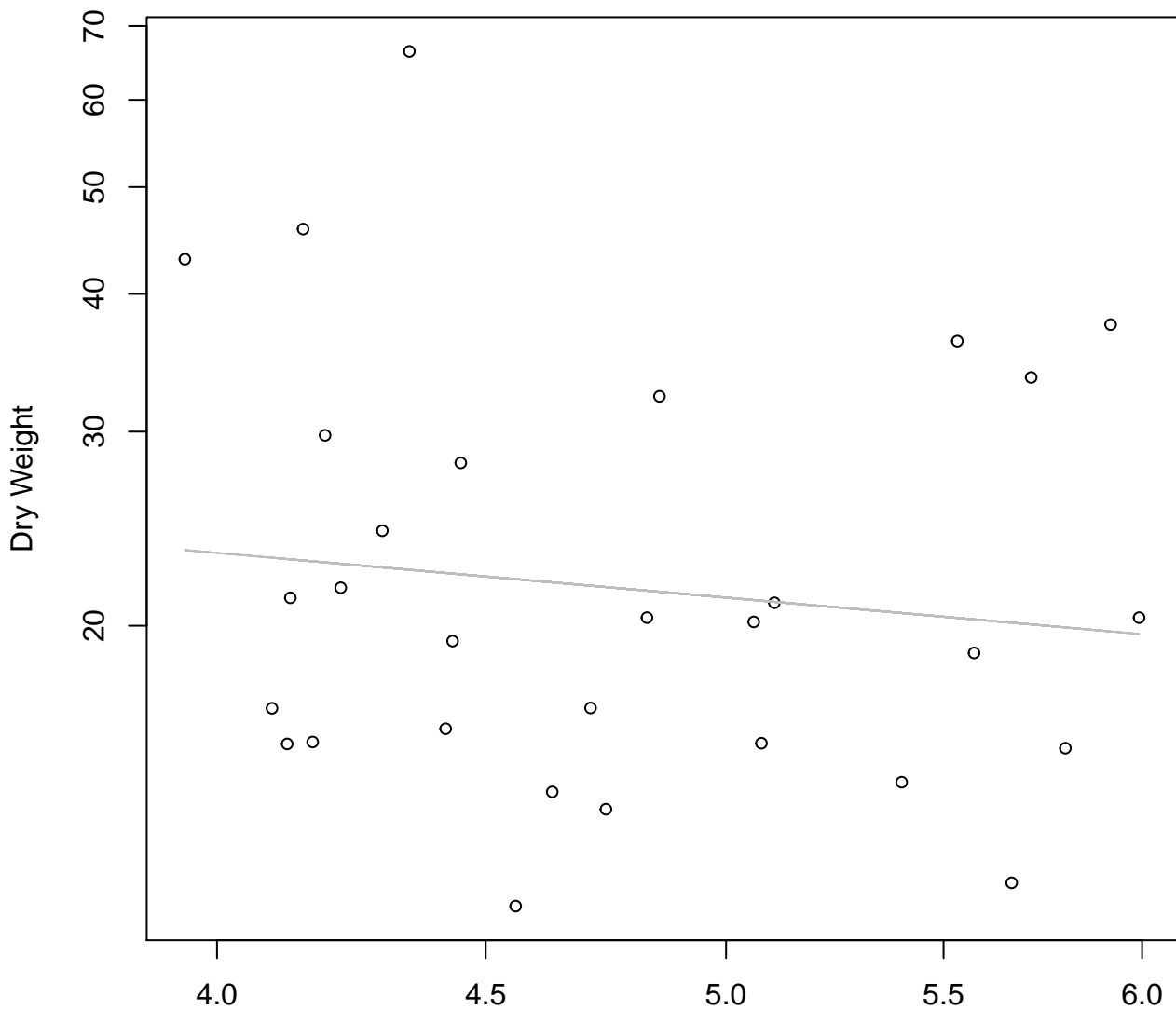
## Entire Dataset, 246Mode – Double Linear



Diameter

$y_0 = 16.253$ ,  $m = -0.016$ ,  $R^2 = 0.003$ ,  $N = 30$

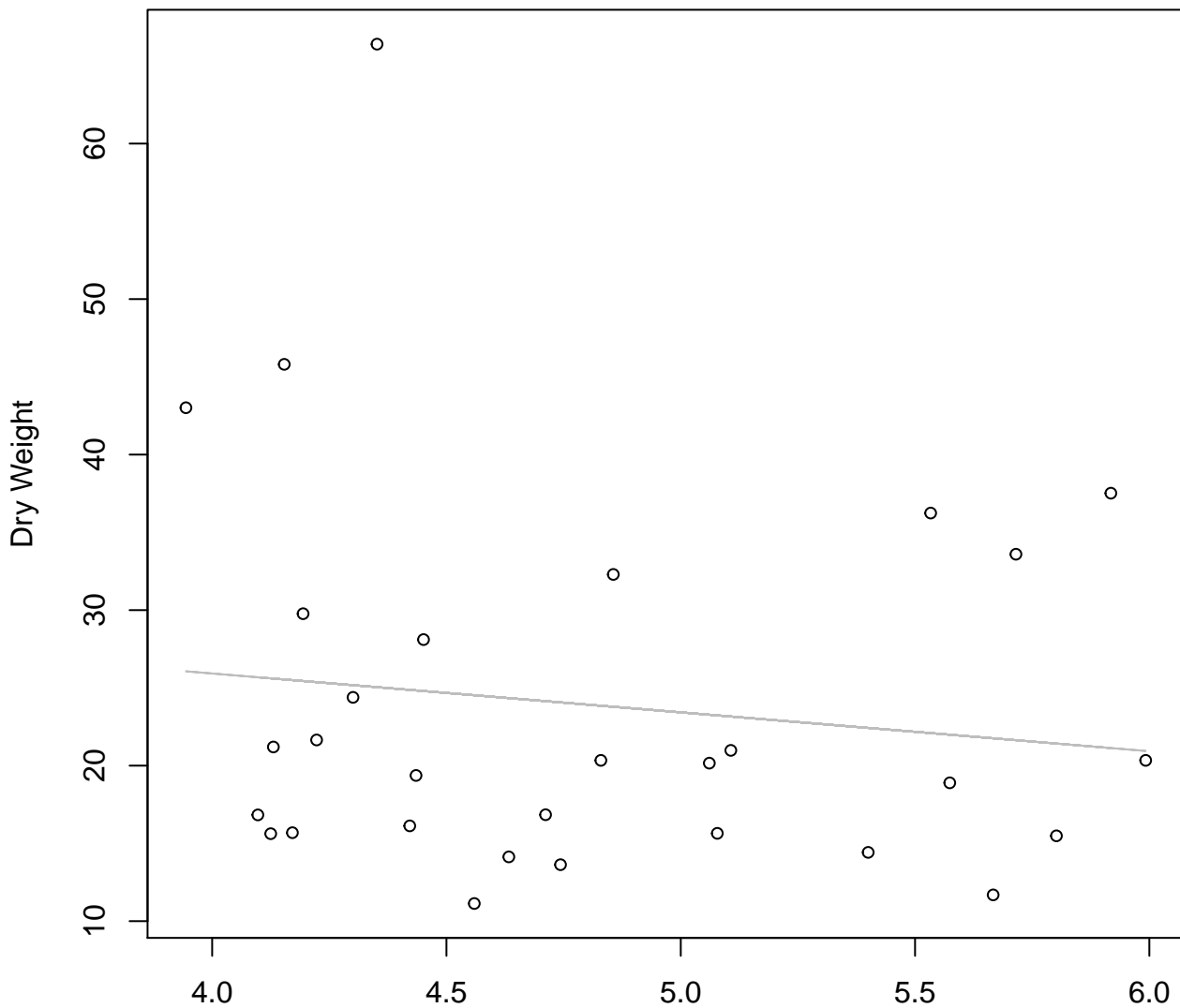
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width  
 $y_0 = 3.728$ ,  $m = -0.419$ ,  $R^2 = 0.015$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 246Mode – Double Linear

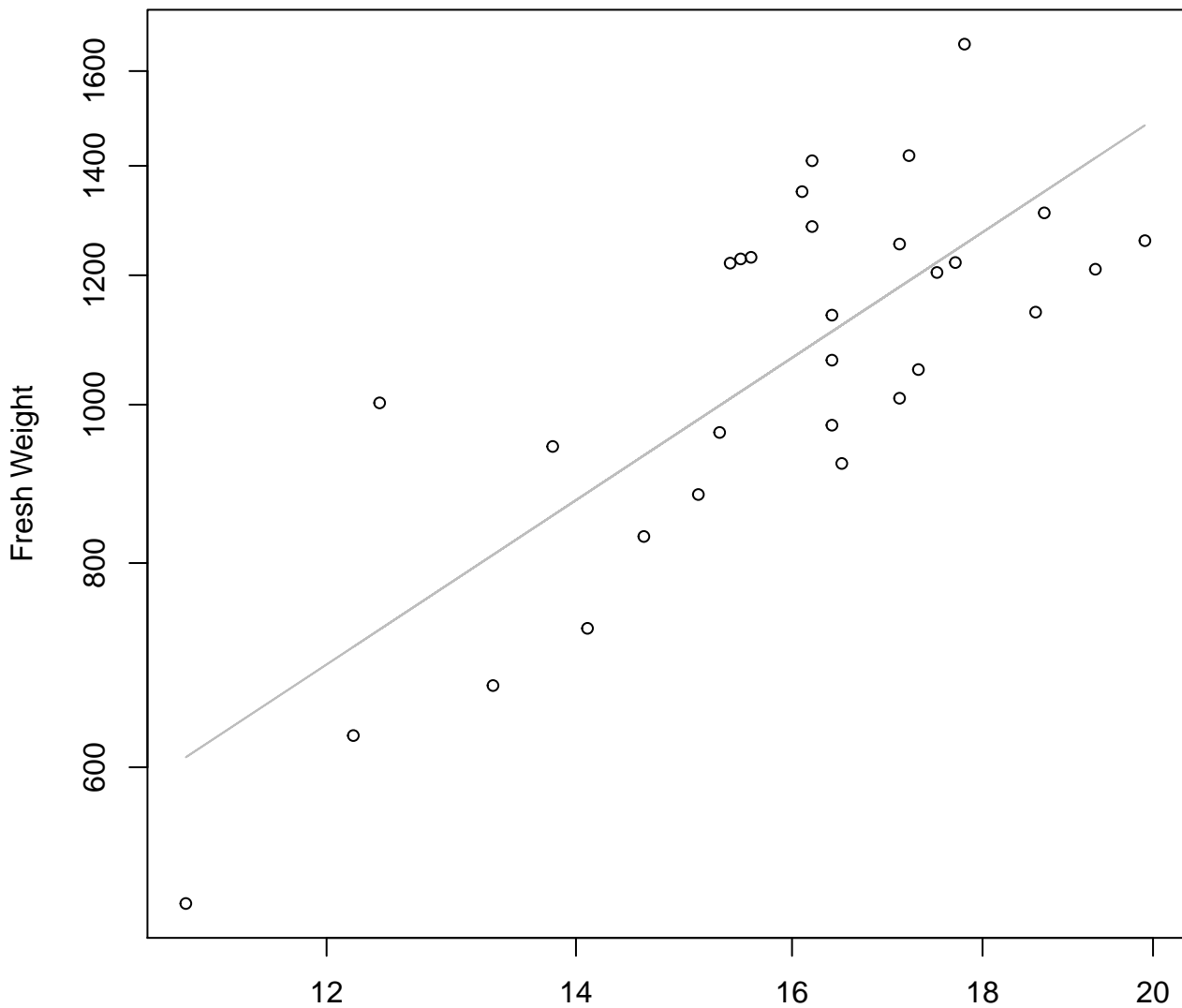


Diameter / Width

$y_0 = 35.926$ ,  $m = -2.5$ ,  $R^2 = 0.017$ ,  $N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**

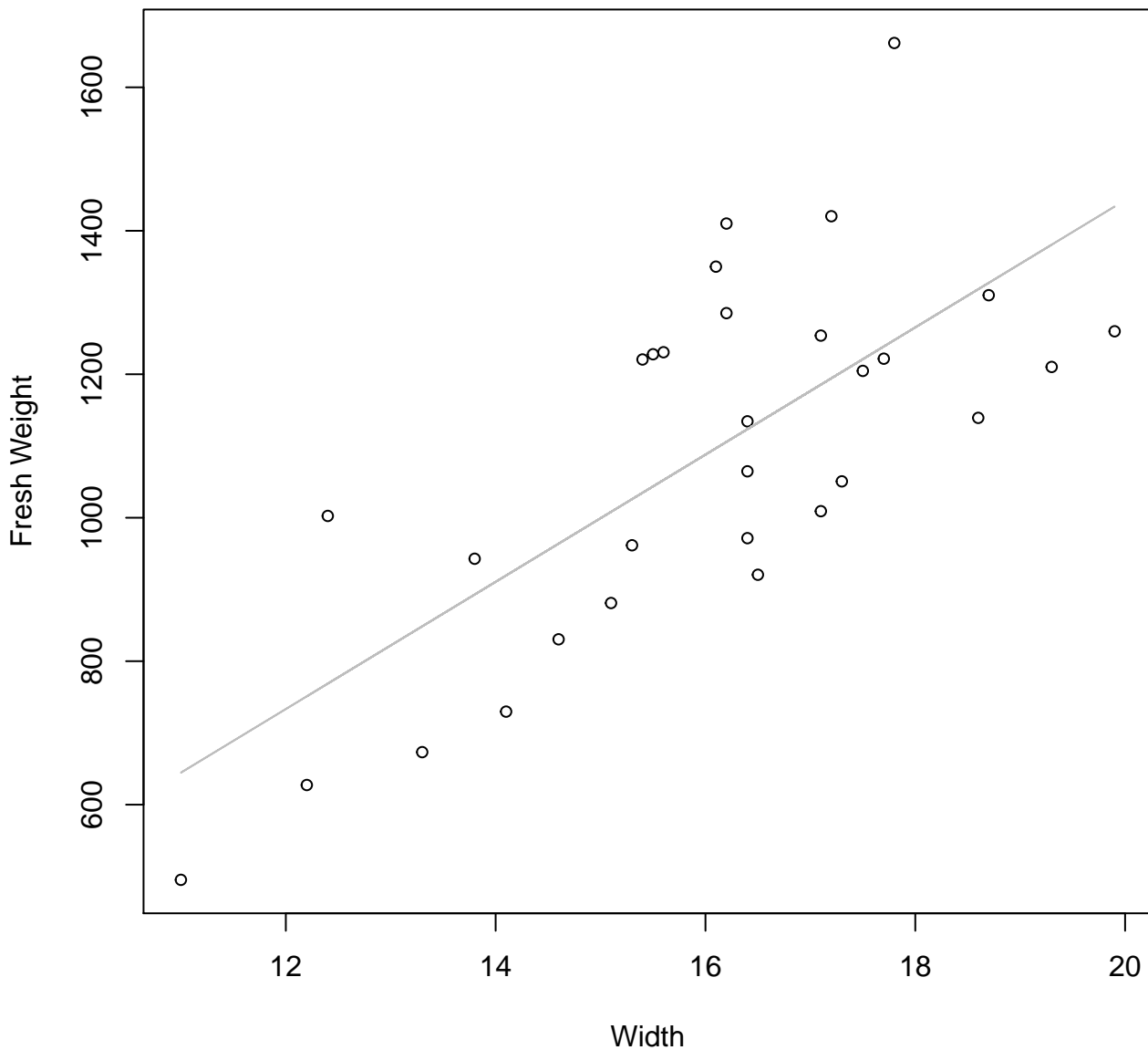


Width

$y_0 = 2.81, m = 1.502, R^2 = 0.605, N = 30$

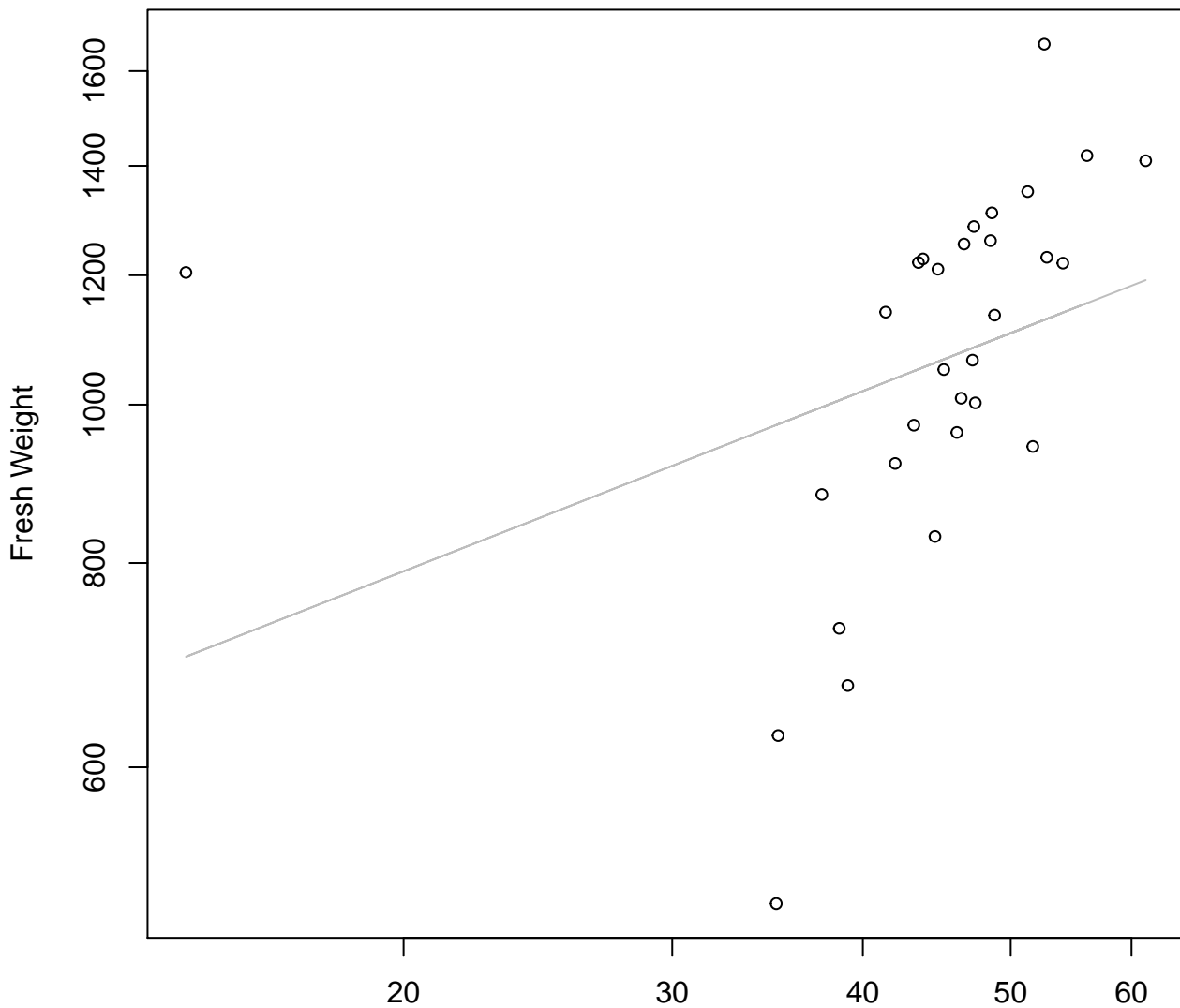
# Width vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

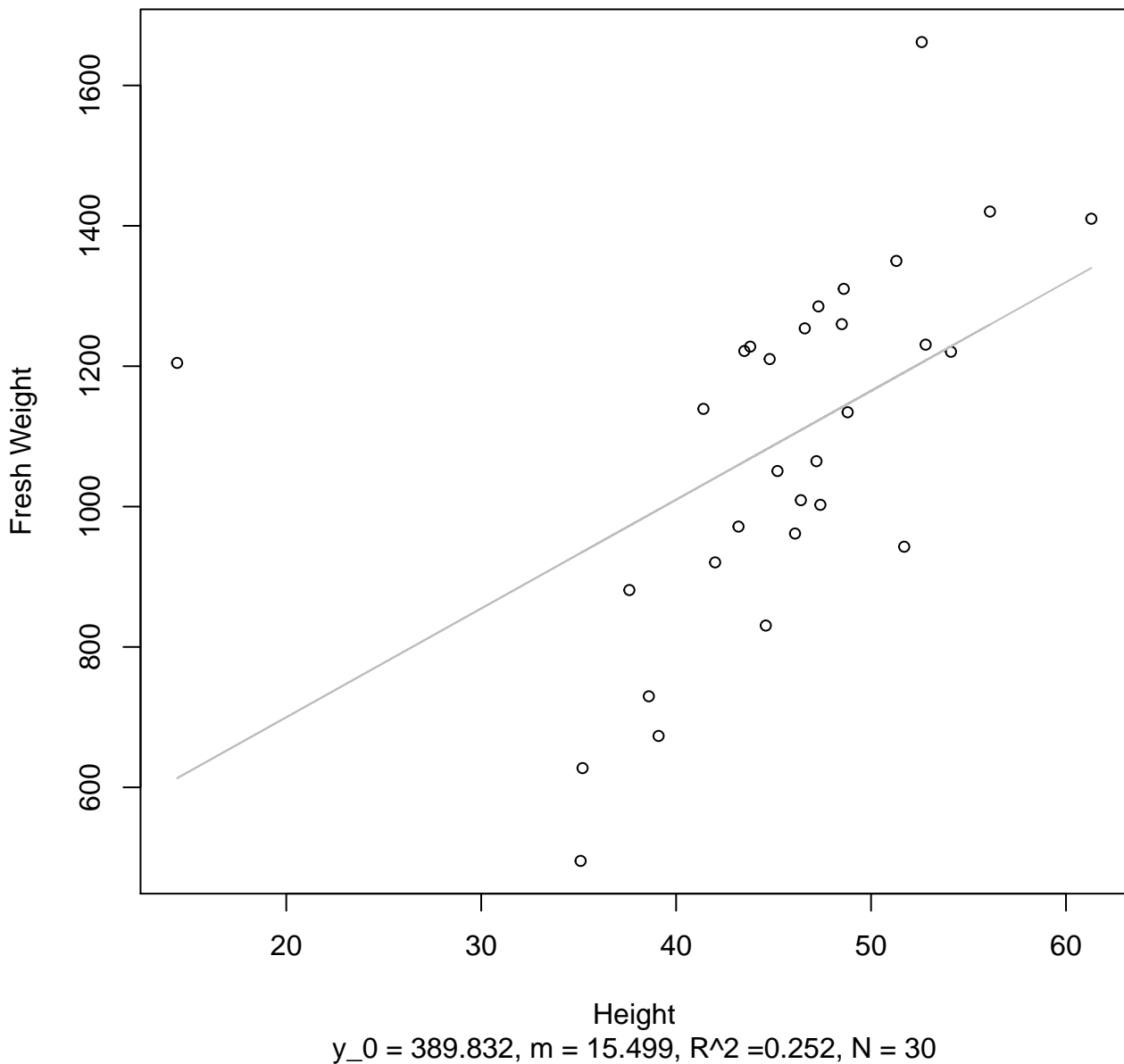


Height

$y_0 = 5.576$ ,  $m = 0.366$ ,  $R^2 = 0.118$ ,  $N = 30$

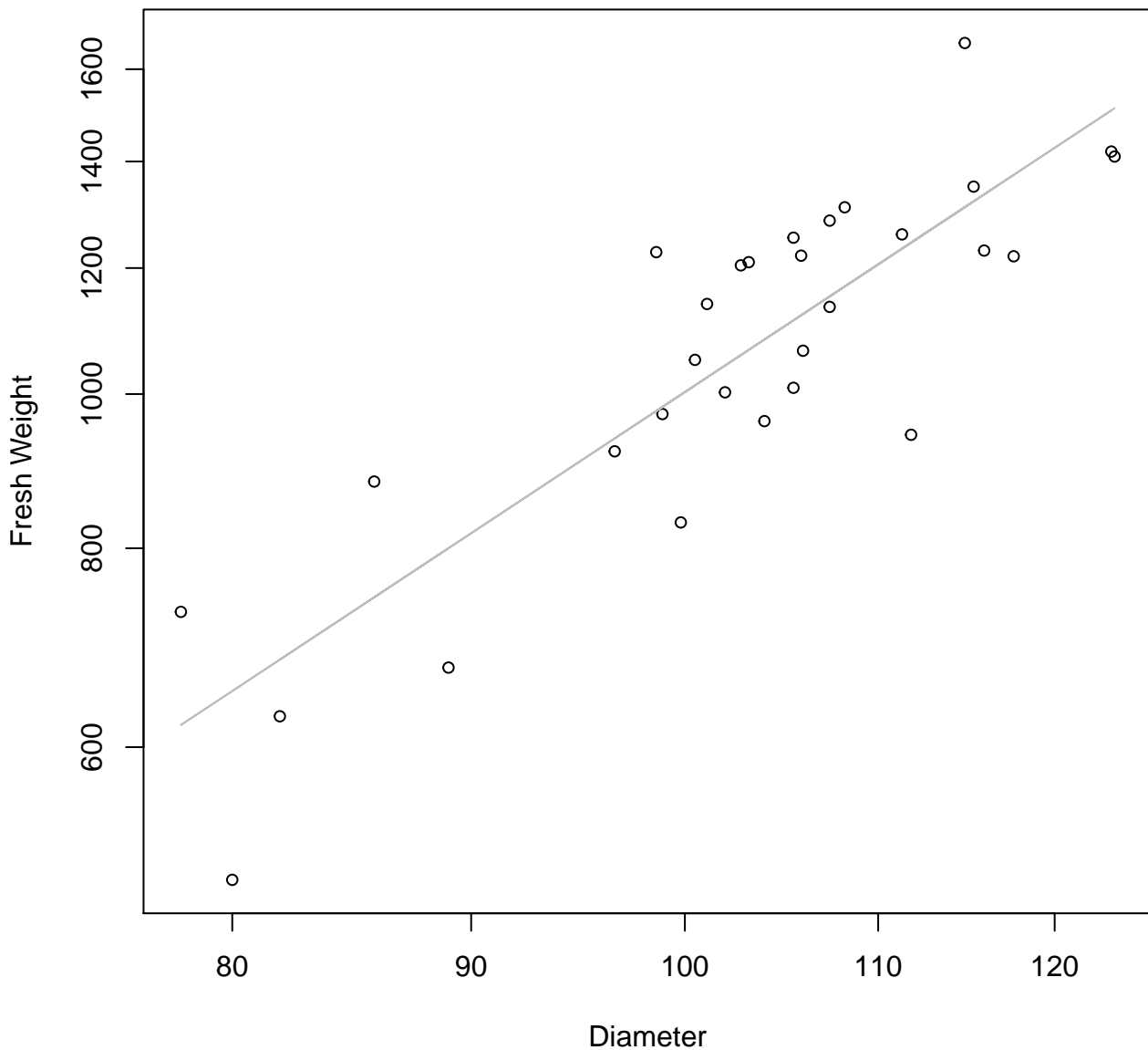
# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



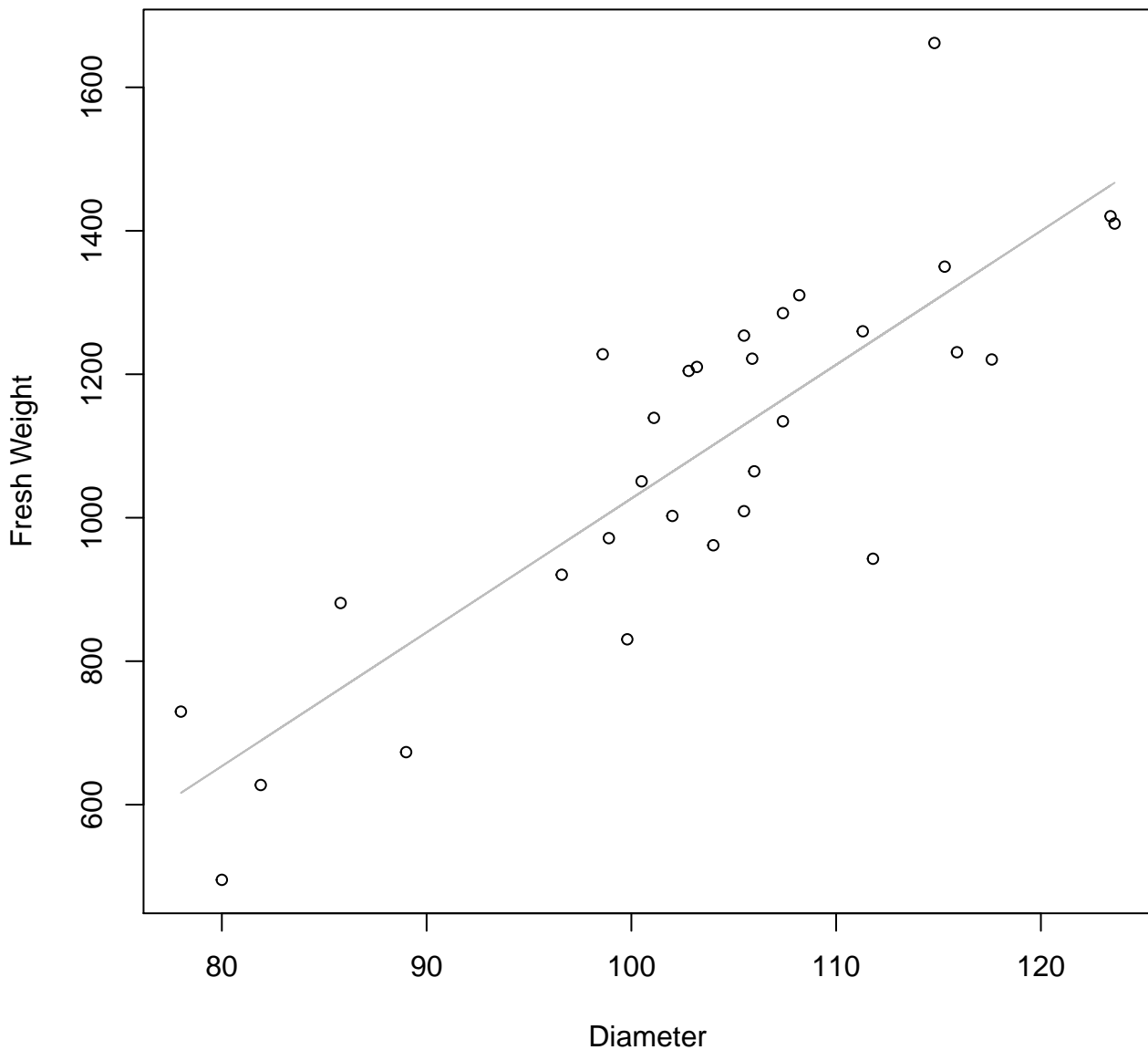
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



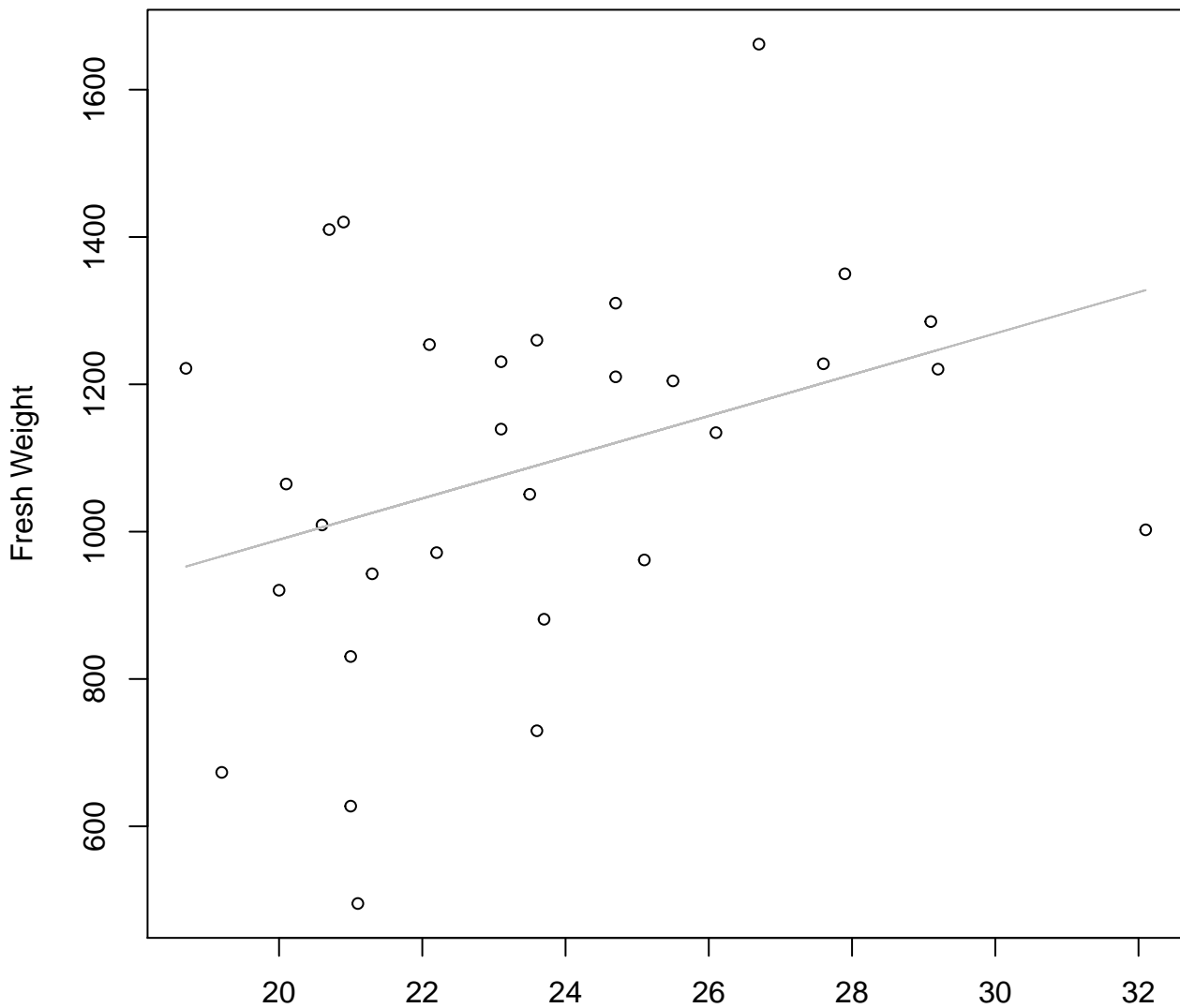
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

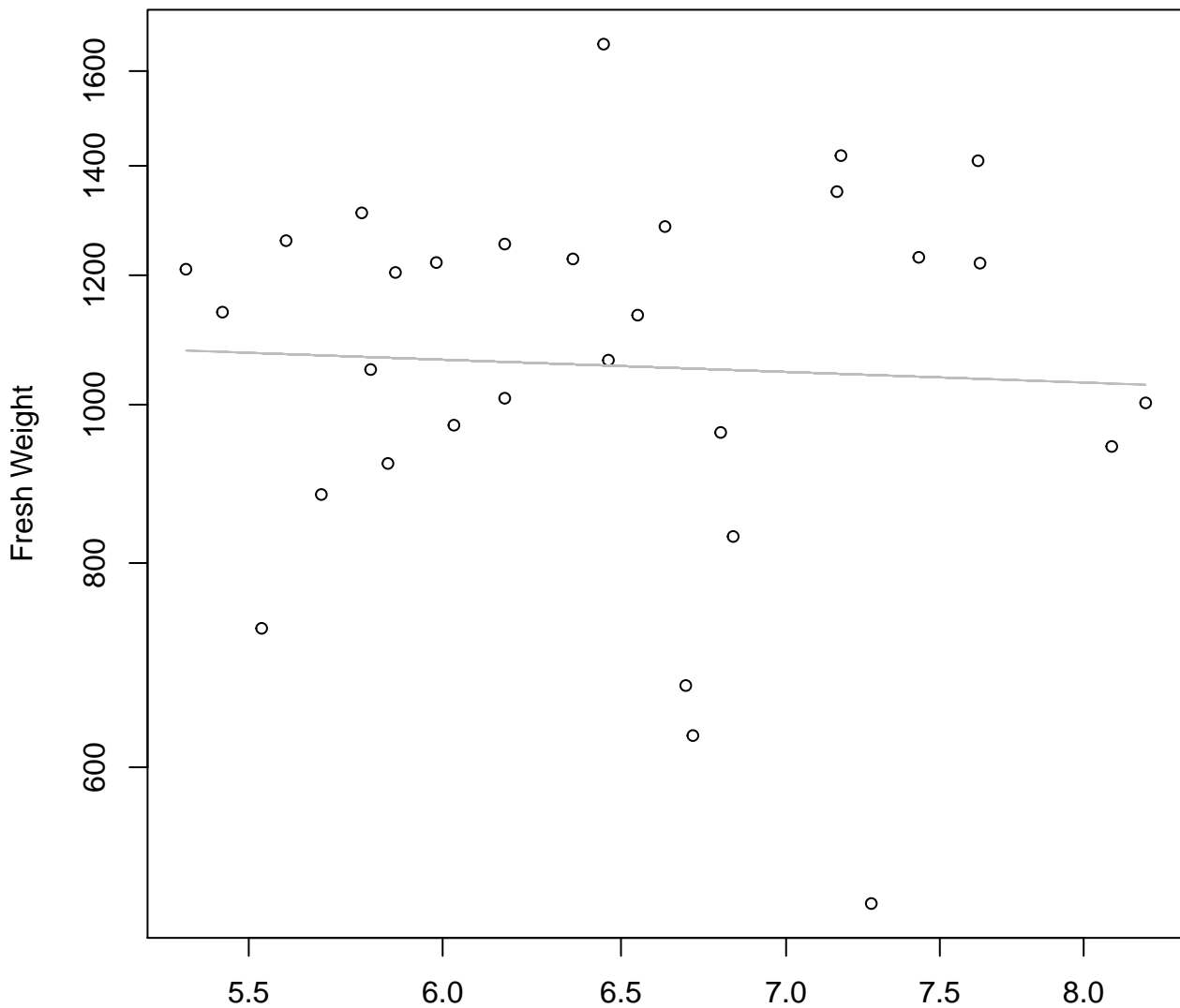


Thickness

$y_0 = 429.086, m = 27.999, R^2 = 0.128, N = 30$

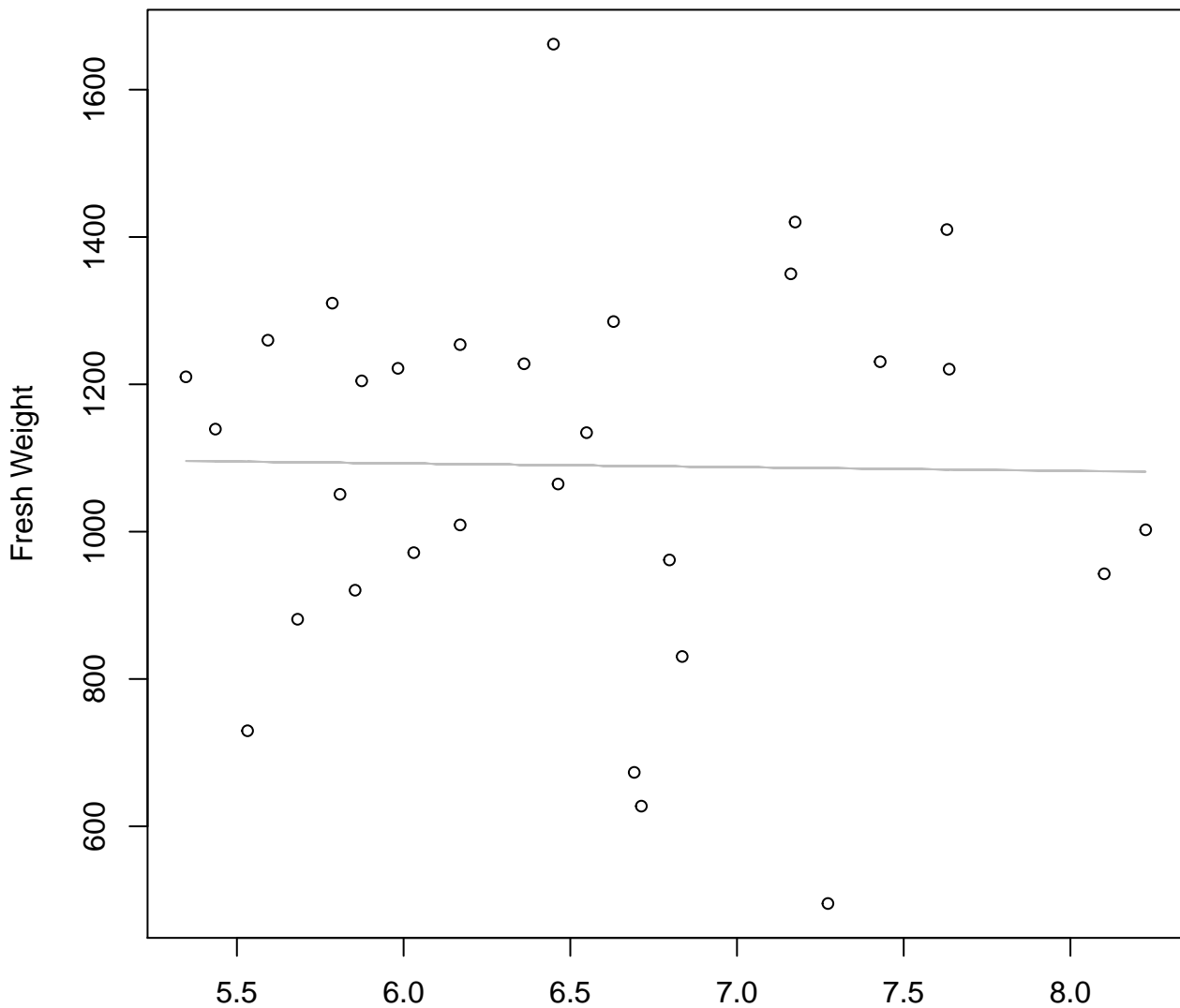


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



Diameter / Width  
 $y_0 = 7.171$ ,  $m = -0.112$ ,  $R^2 = 0.003$ ,  $N = 30$

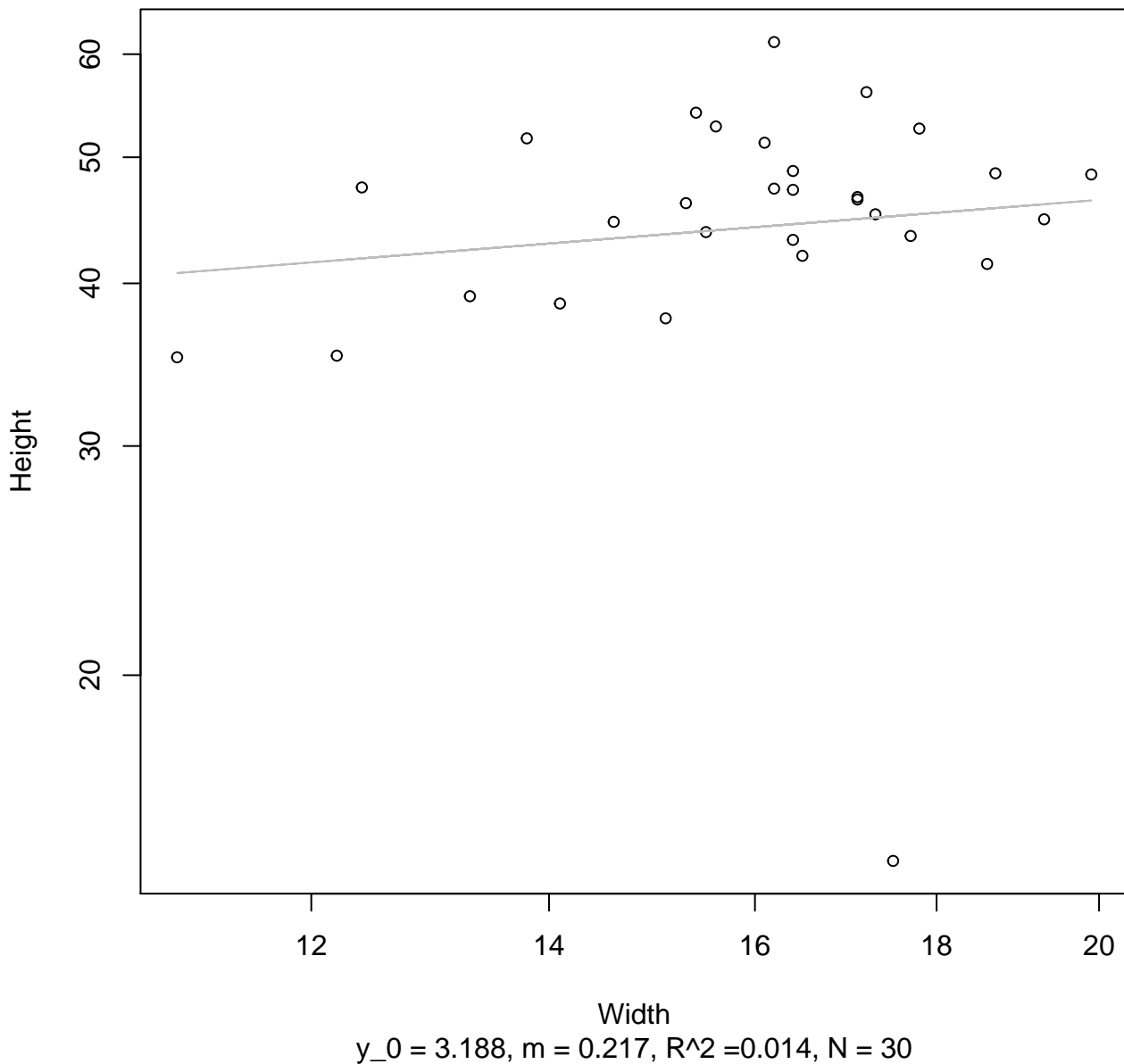
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Linear**



Diameter / Width  
 $y_0 = 1122.991$ ,  $m = -5.059$ ,  $R^2 = 0$ ,  $N = 30$

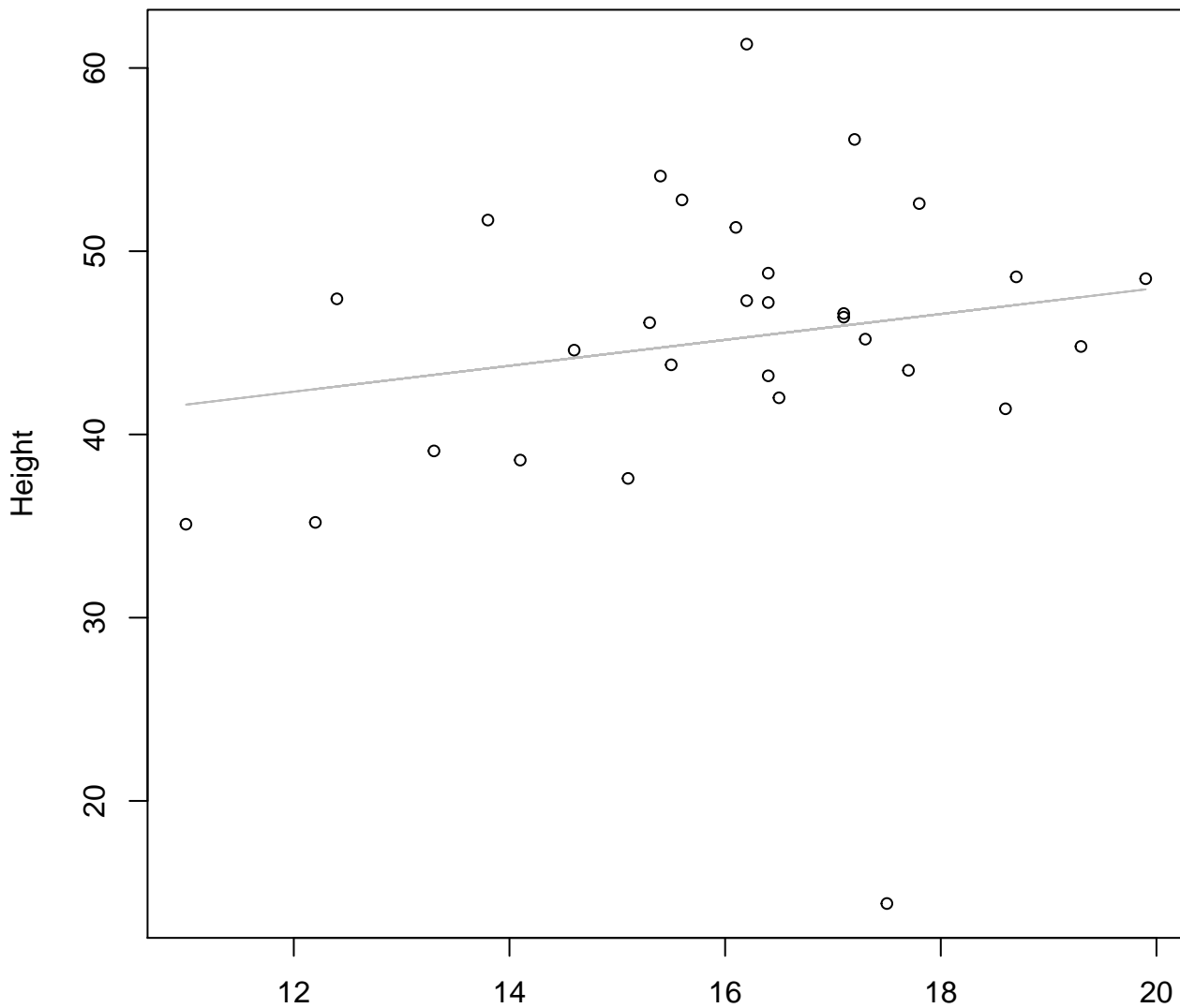
# Width vs. Height

## Entire Dataset, 319Mode – Double Log



# Width vs. Height

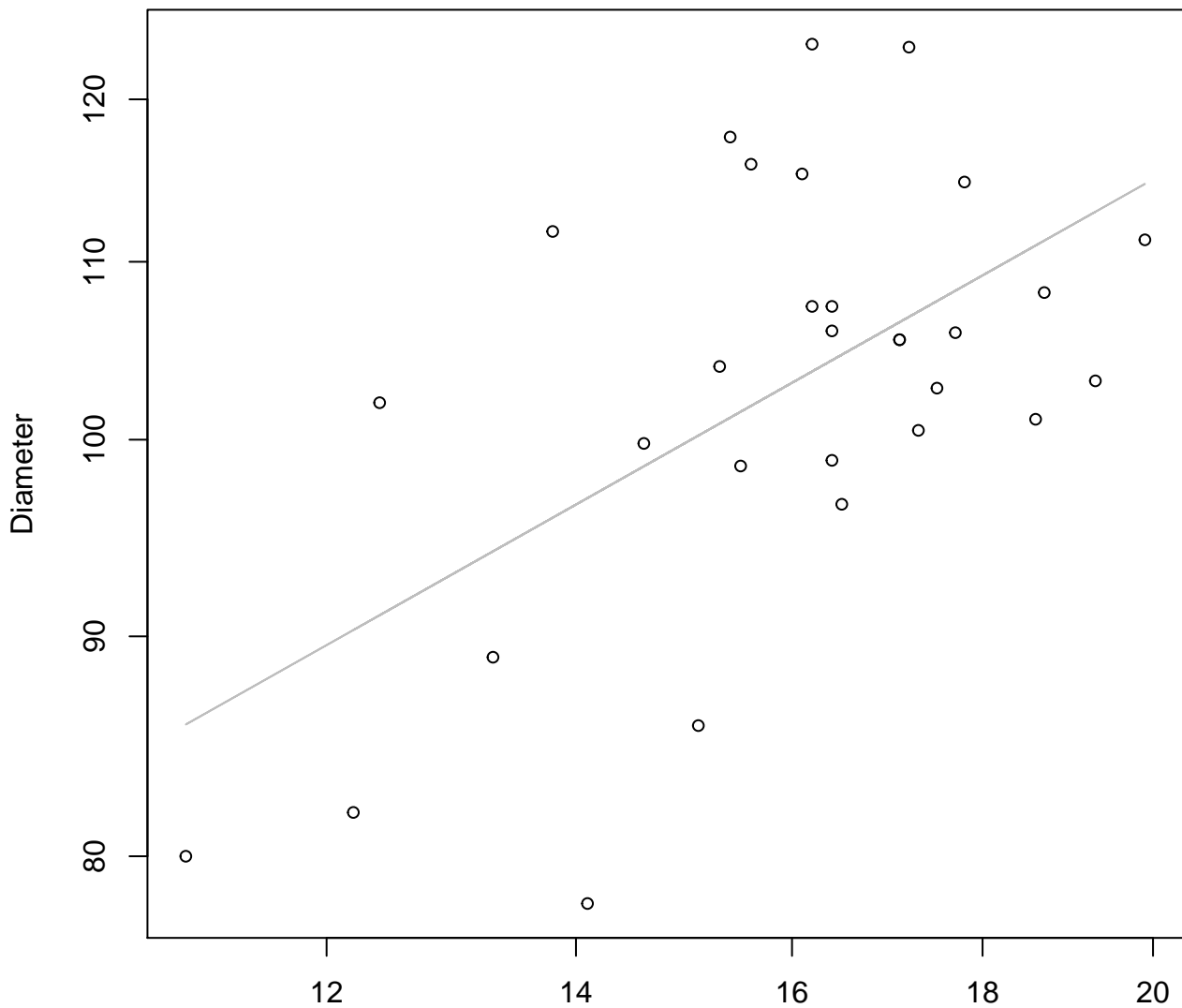
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 33.853$ ,  $m = 0.707$ ,  $R^2 = 0.031$ ,  $N = 30$

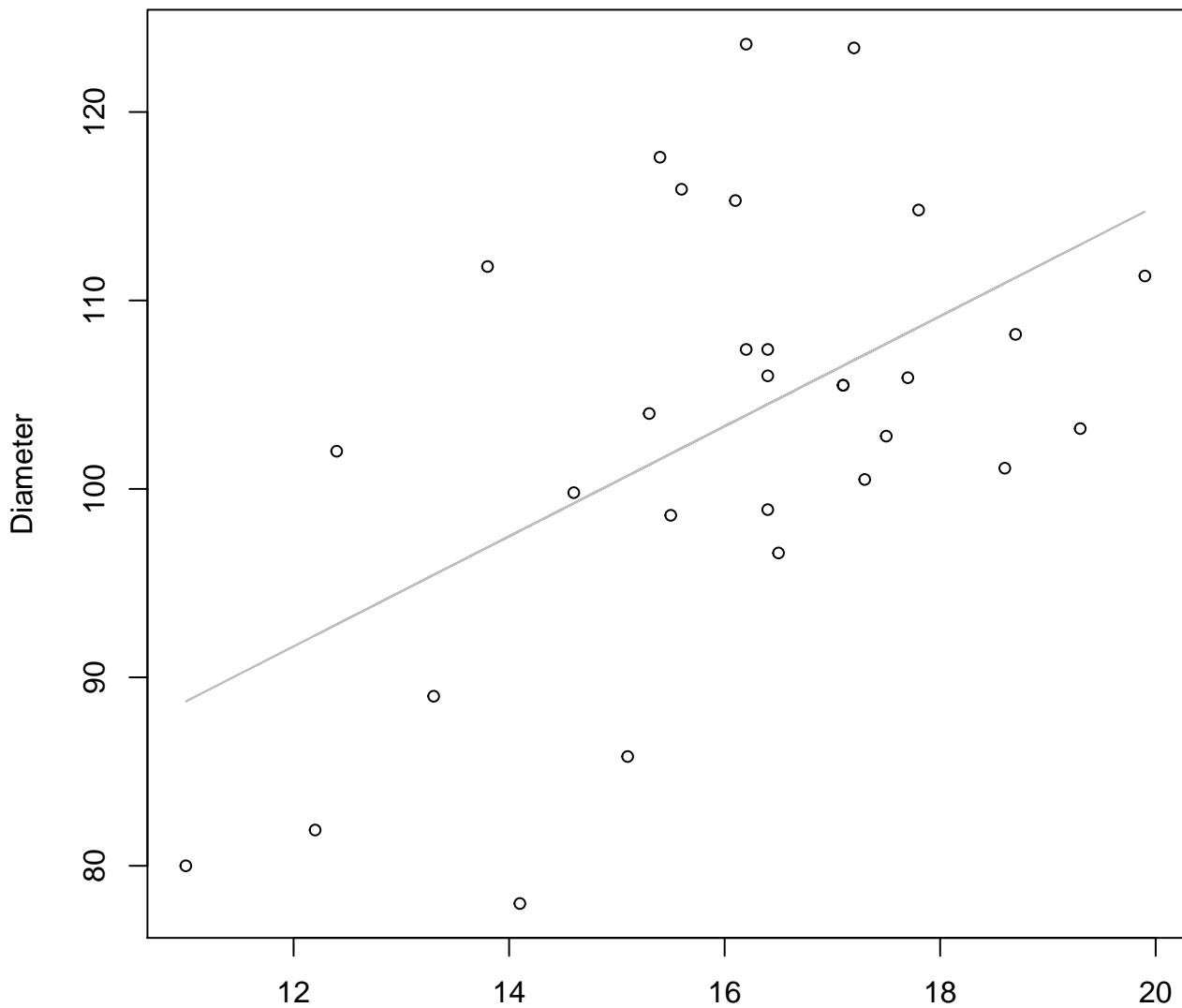
**Width vs. Diameter**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 3.281$ ,  $m = 0.488$ ,  $R^2 = 0.326$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 319Mode – Double Linear

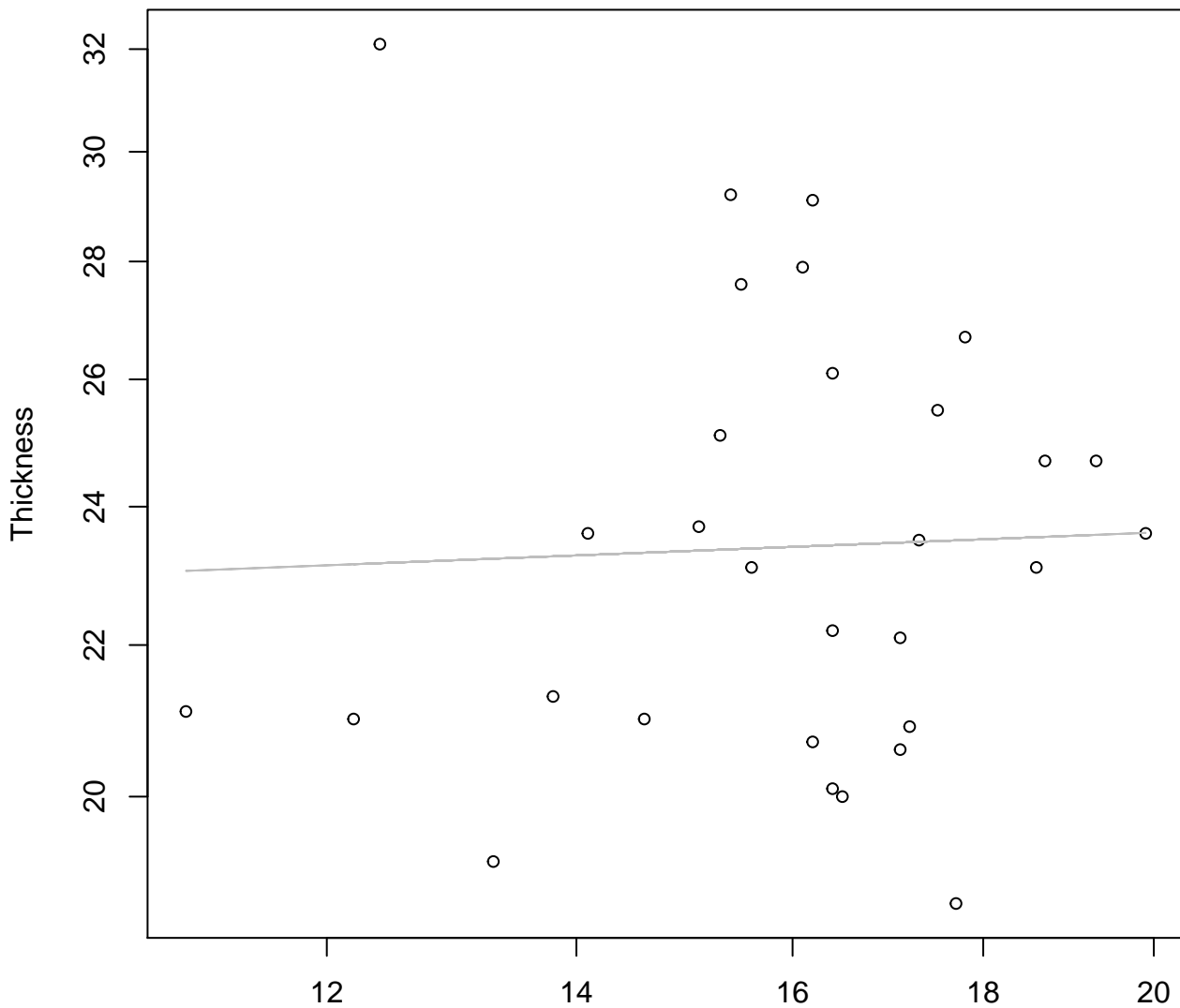


Width

$y_0 = 56.597$ ,  $m = 2.921$ ,  $R^2 = 0.275$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Log

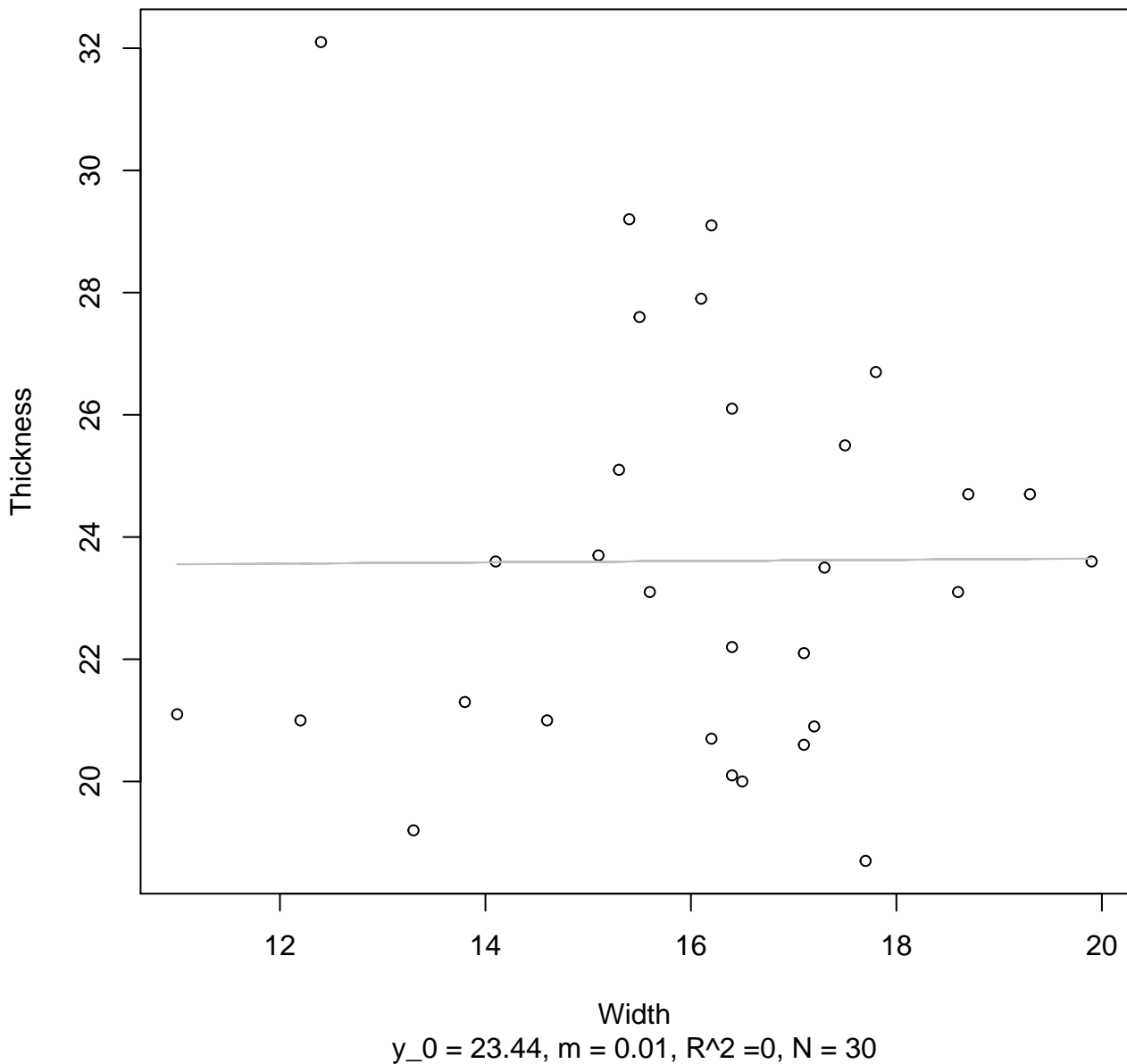


Width

$y_0 = 3.041$ ,  $m = 0.04$ ,  $R^2 = 0.002$ ,  $N = 30$

# Width vs. Thickness

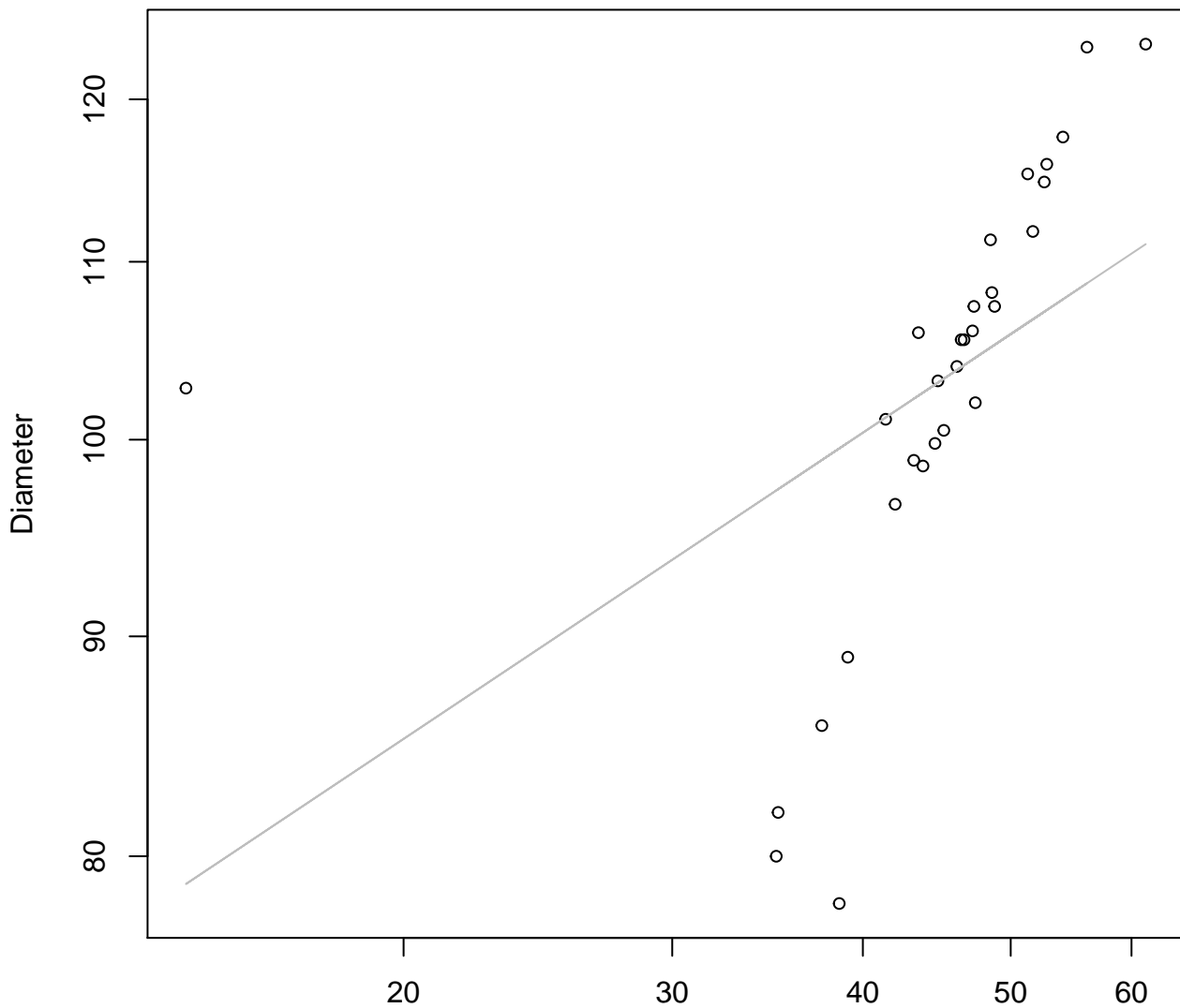
## Entire Dataset, 319Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 319Mode – Double Log

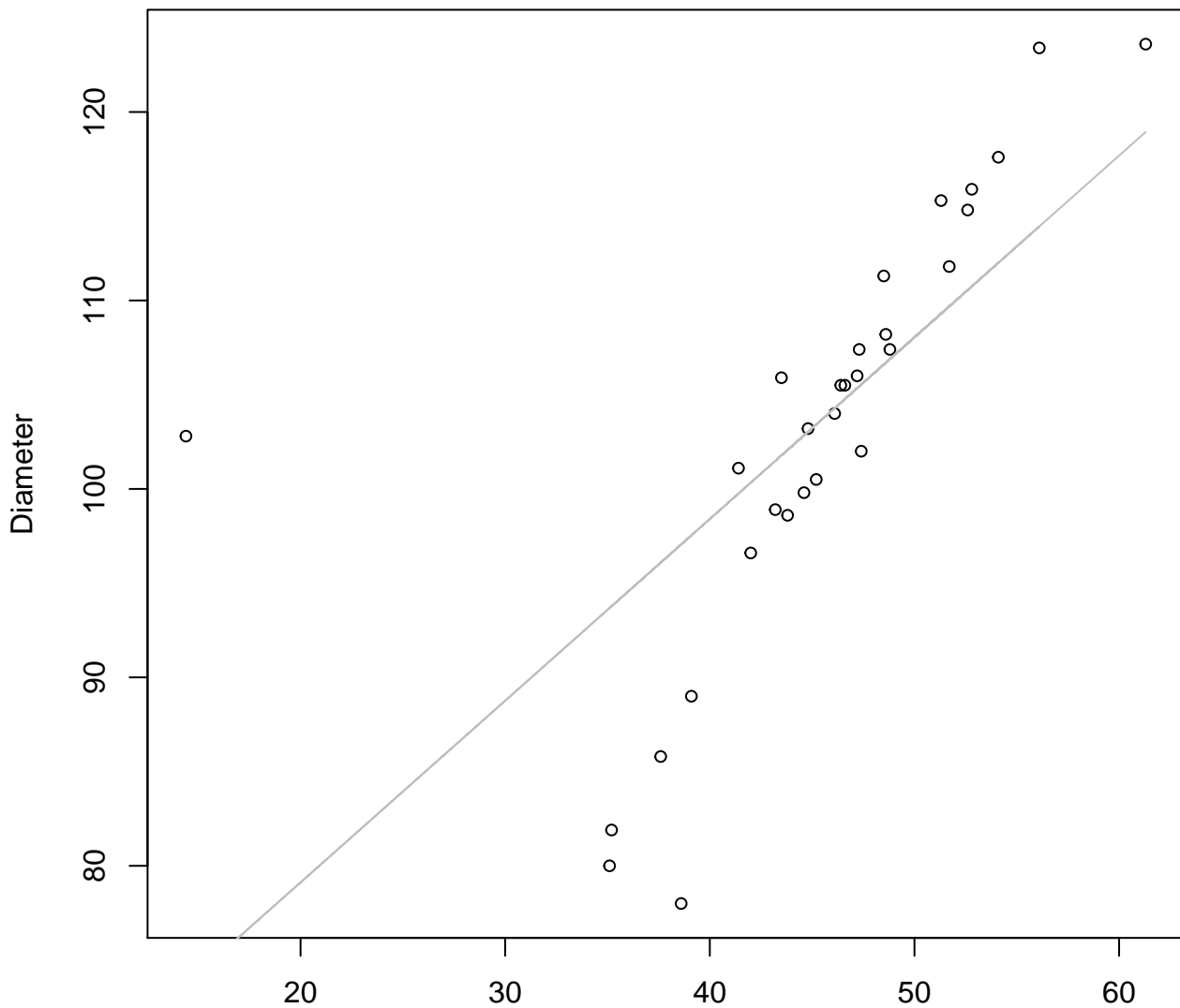


Height

$y_0 = 3.736$ ,  $m = 0.237$ ,  $R^2 = 0.25$ ,  $N = 30$

# Height vs. Diameter

## Entire Dataset, 319Mode – Double Linear

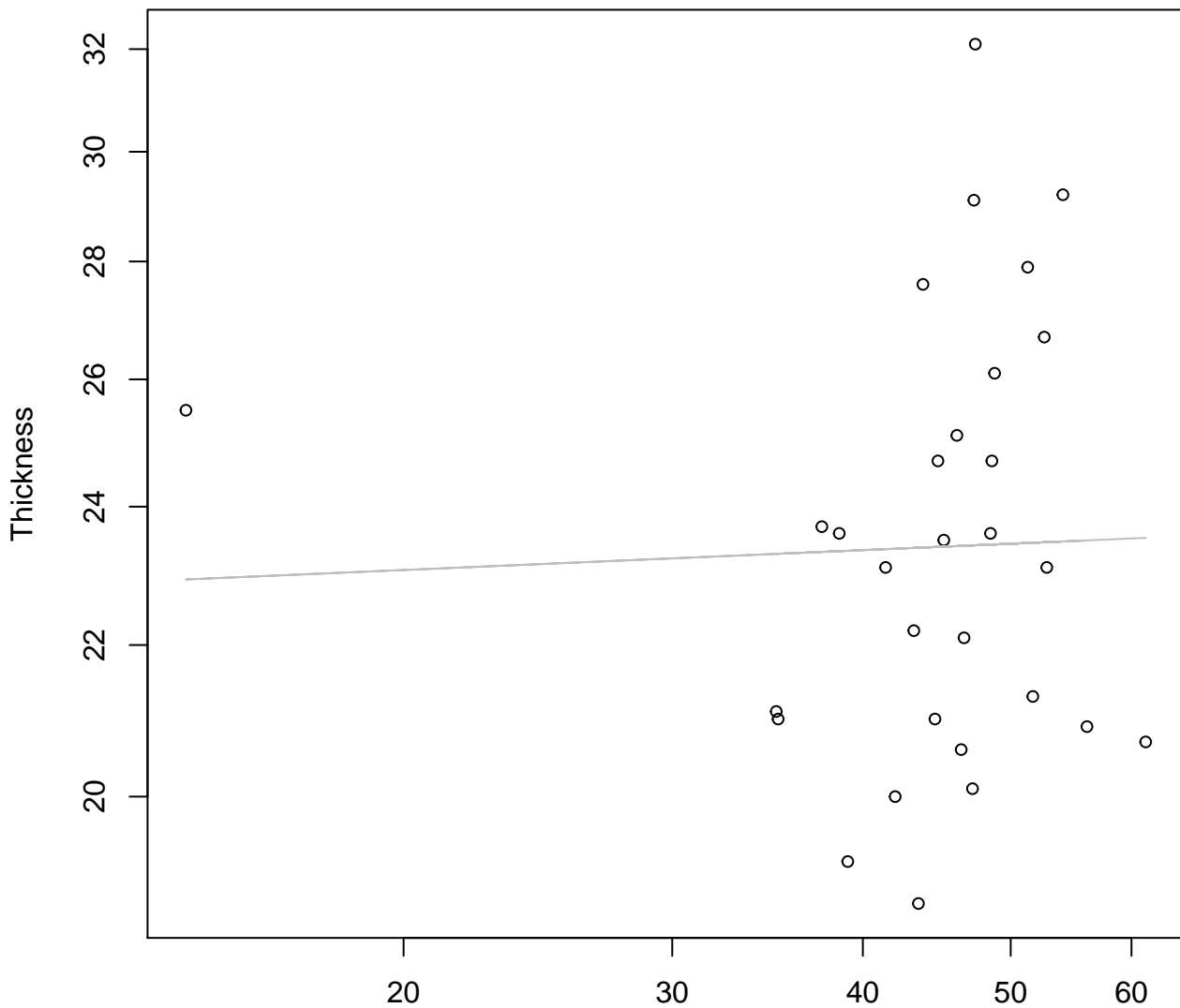


Height

$y_0 = 59.835$ ,  $m = 0.964$ ,  $R^2 = 0.478$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Log

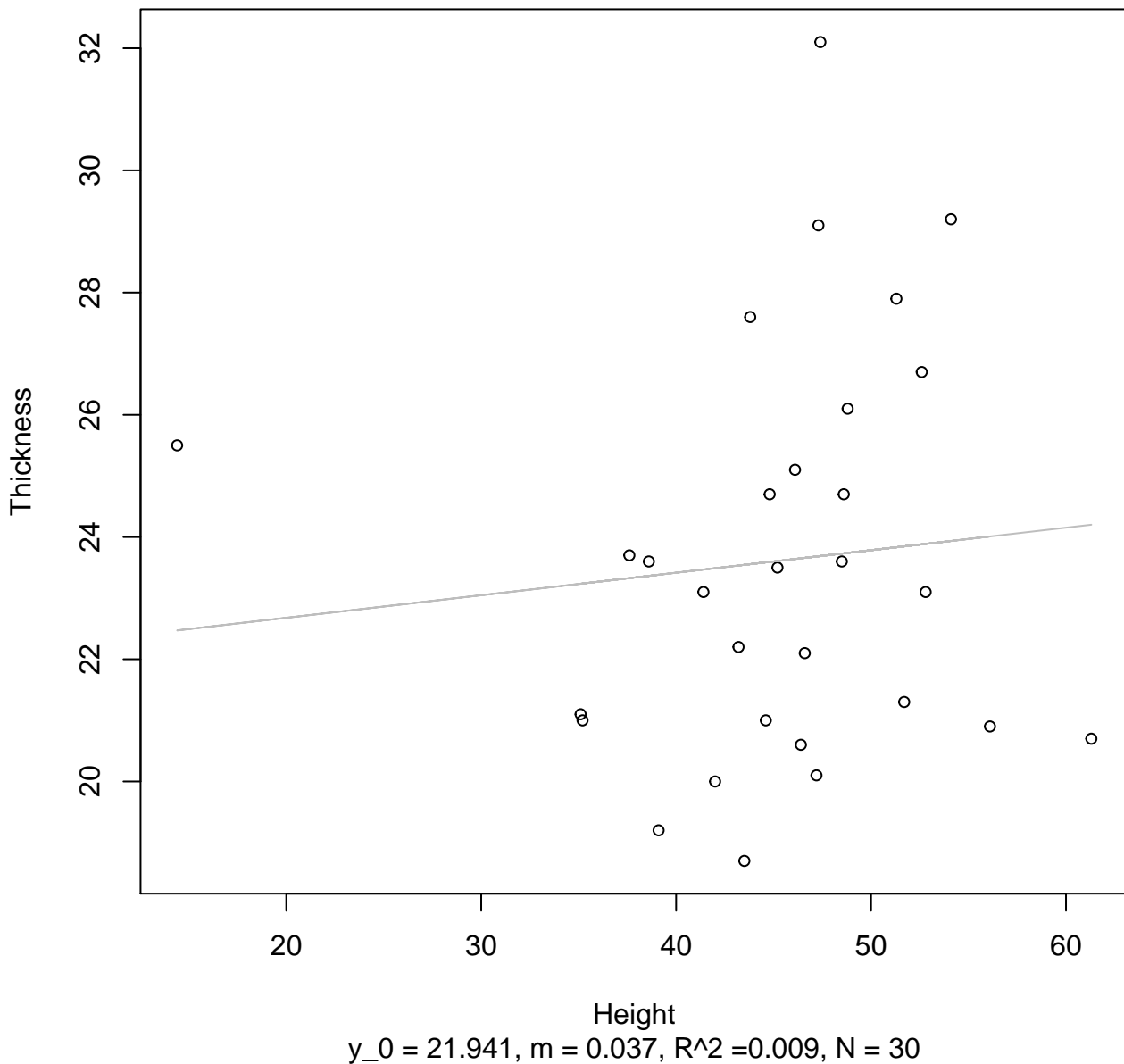


Height

$y_0 = 3.084, m = 0.018, R^2 = 0.001, N = 30$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Log

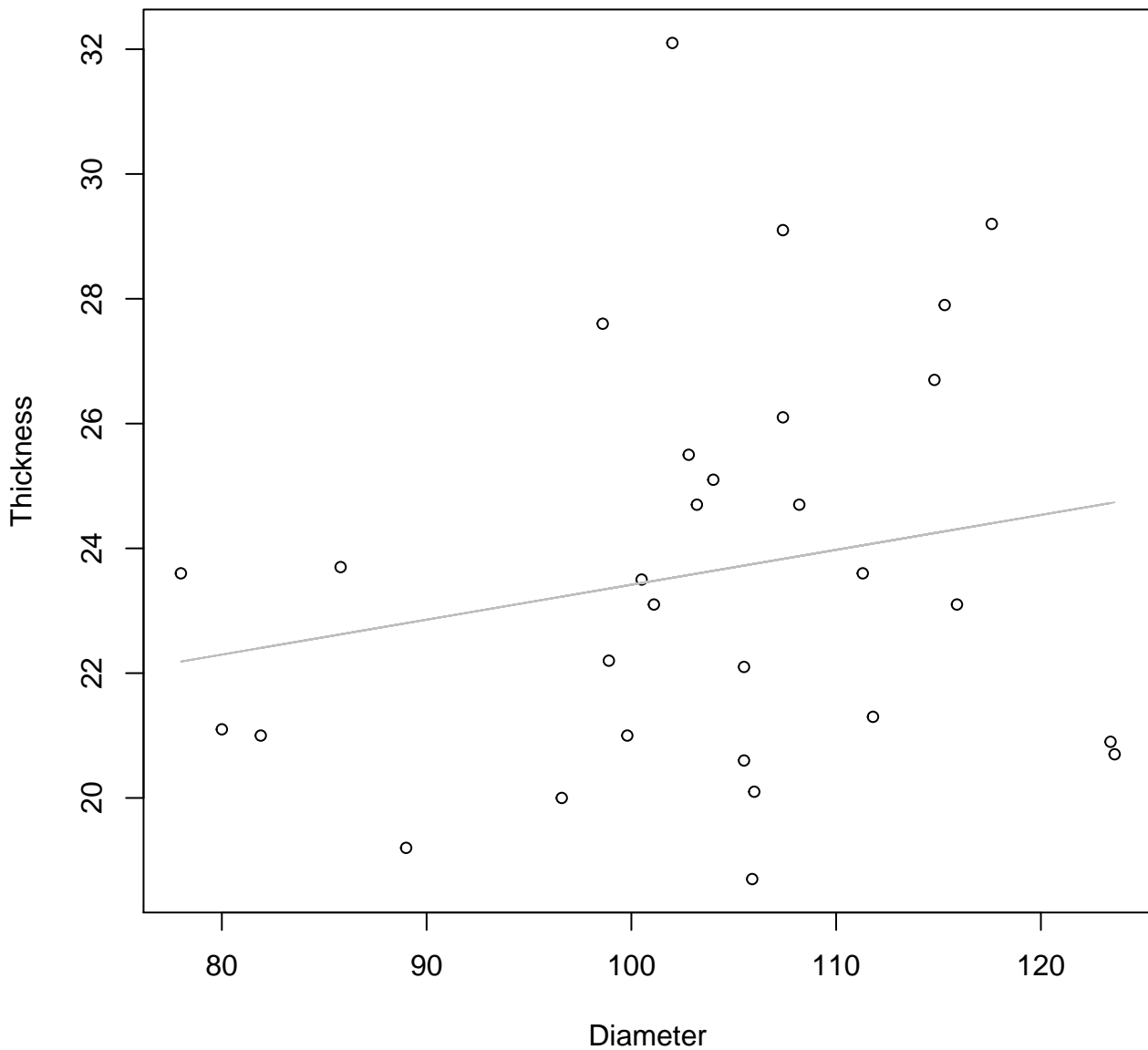


Diameter

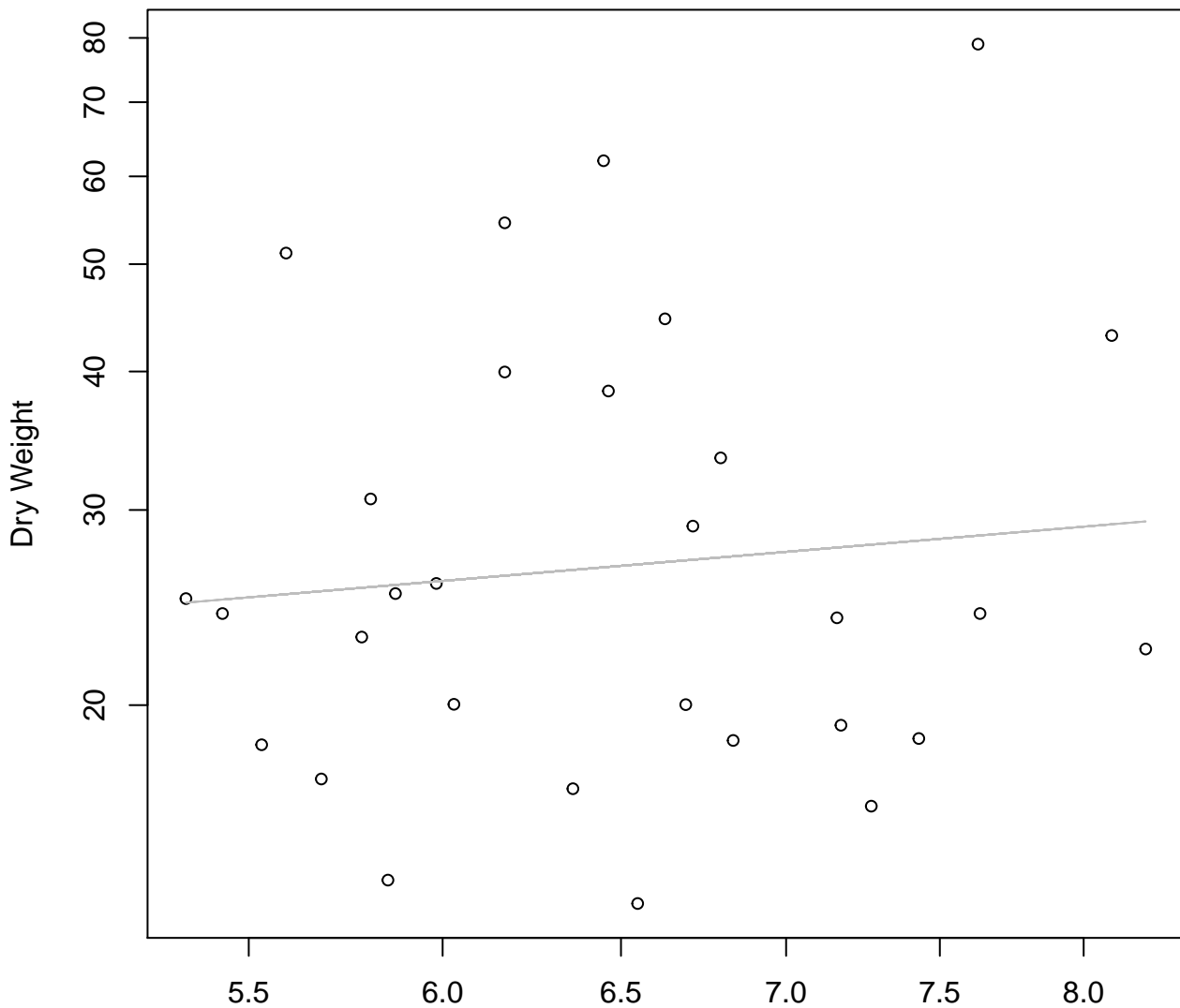
$y_0 = 2.059$ ,  $m = 0.236$ ,  $R^2 = 0.042$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Linear



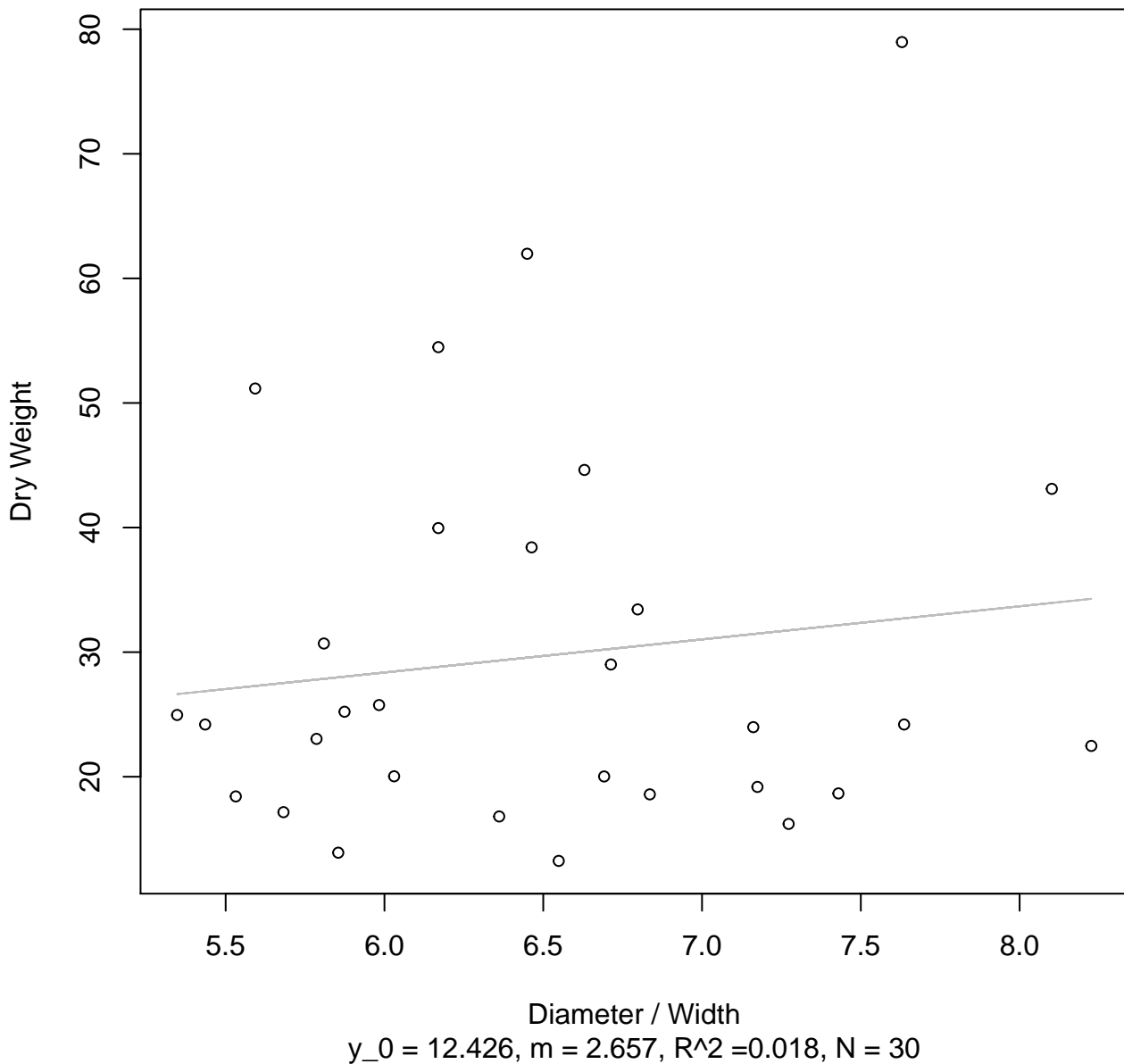
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 319Mode – Double Log**



Diameter / Width  
 $y_0 = 2.552$ ,  $m = 0.392$ ,  $R^2 = 0.011$ ,  $N = 30$

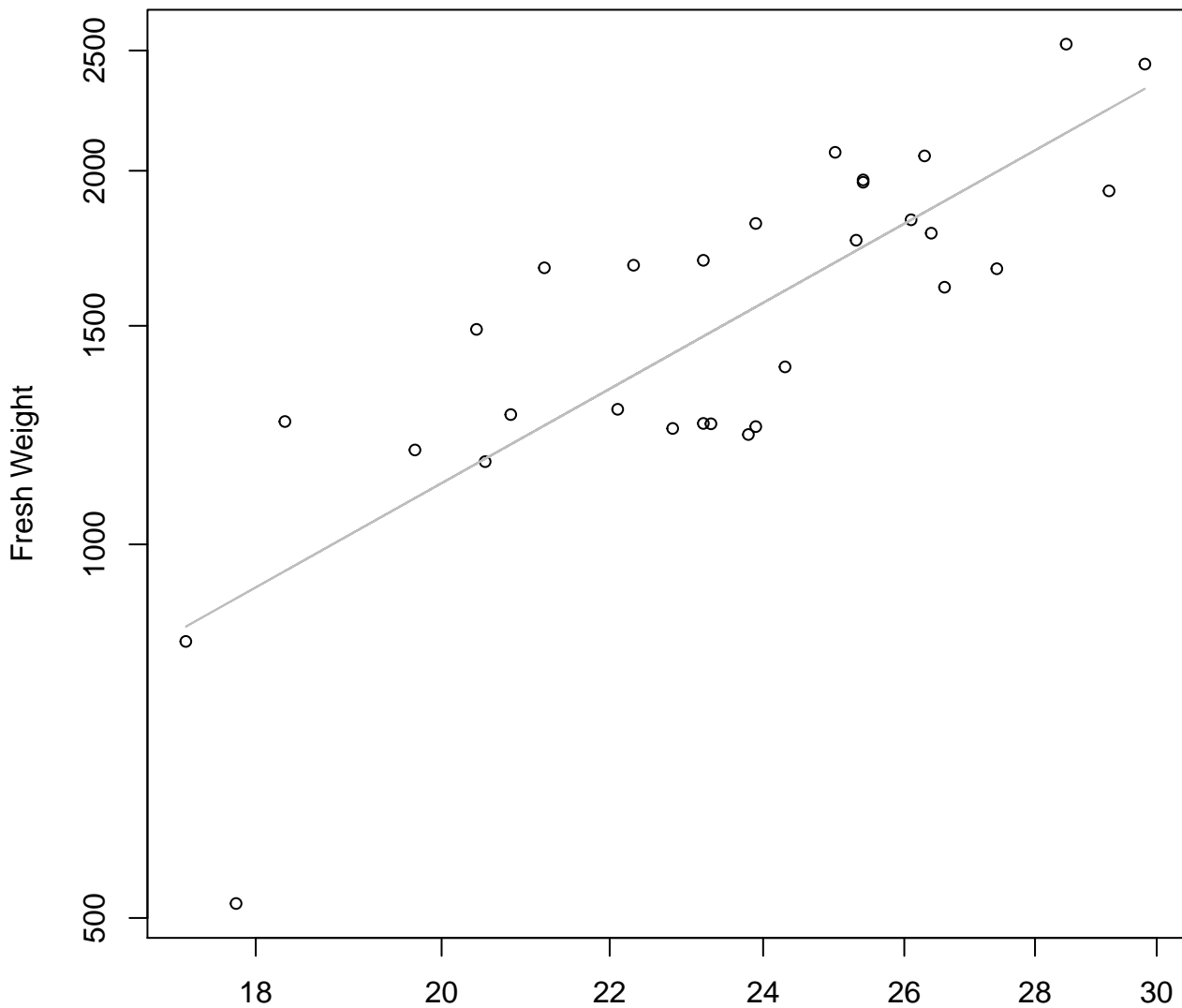
# Diameter / Width vs. Dry Weight

## Entire Dataset, 319Mode – Double Linear





**Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**

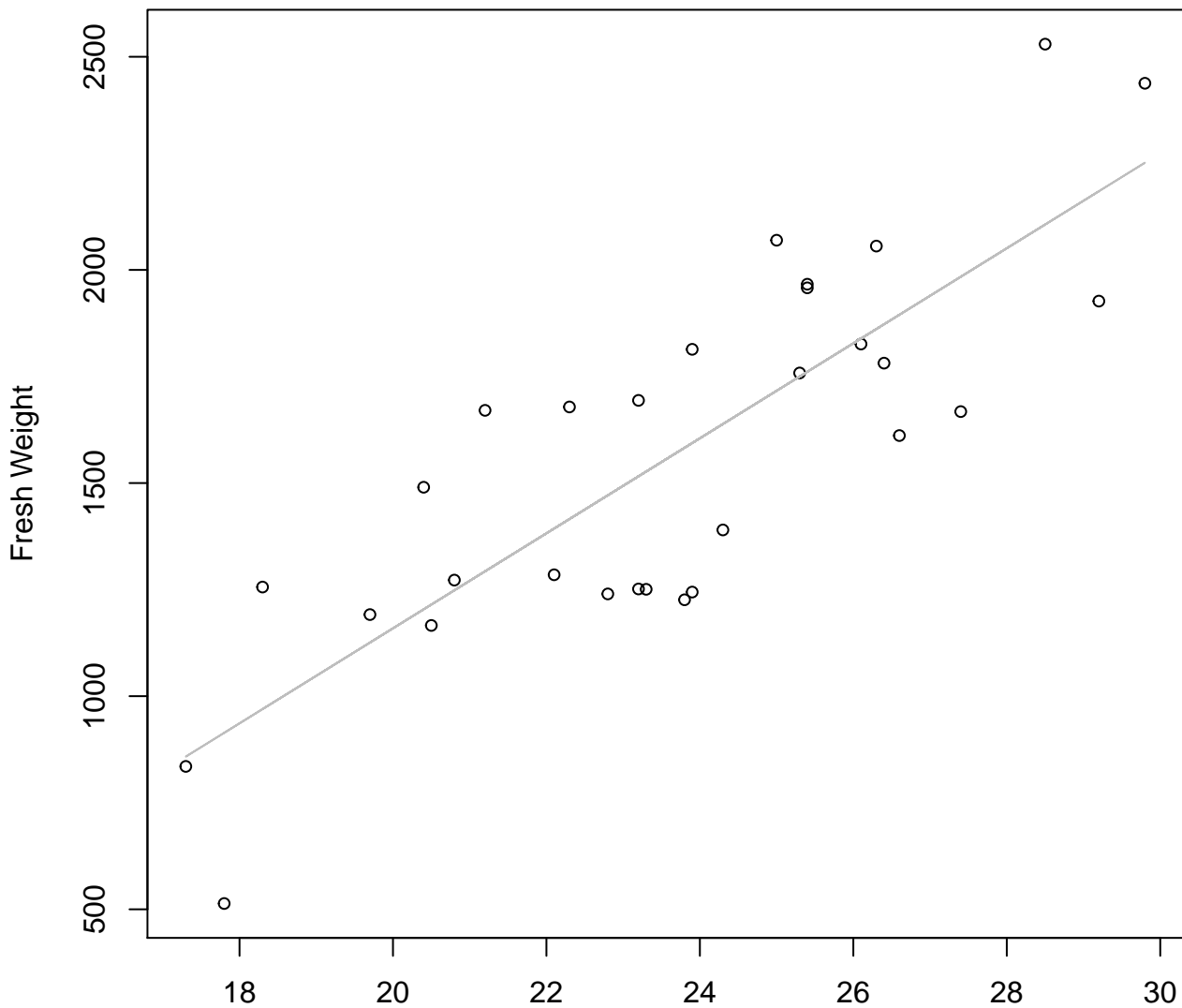


Width

$y_0 = 1.524, m = 1.835, R^2 = 0.652, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

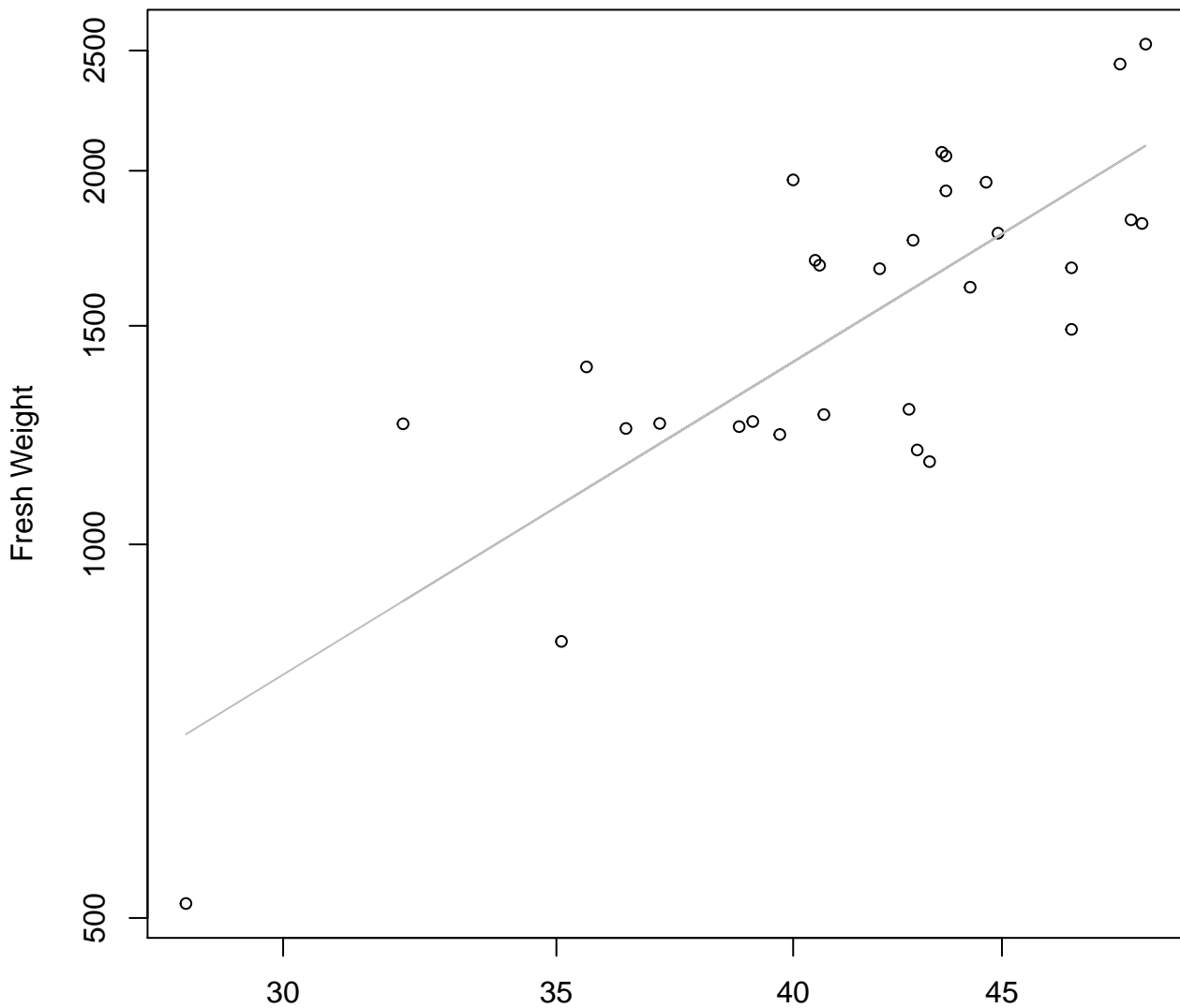


Width

$y_0 = -1069.816$ ,  $m = 111.449$ ,  $R^2 = 0.671$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

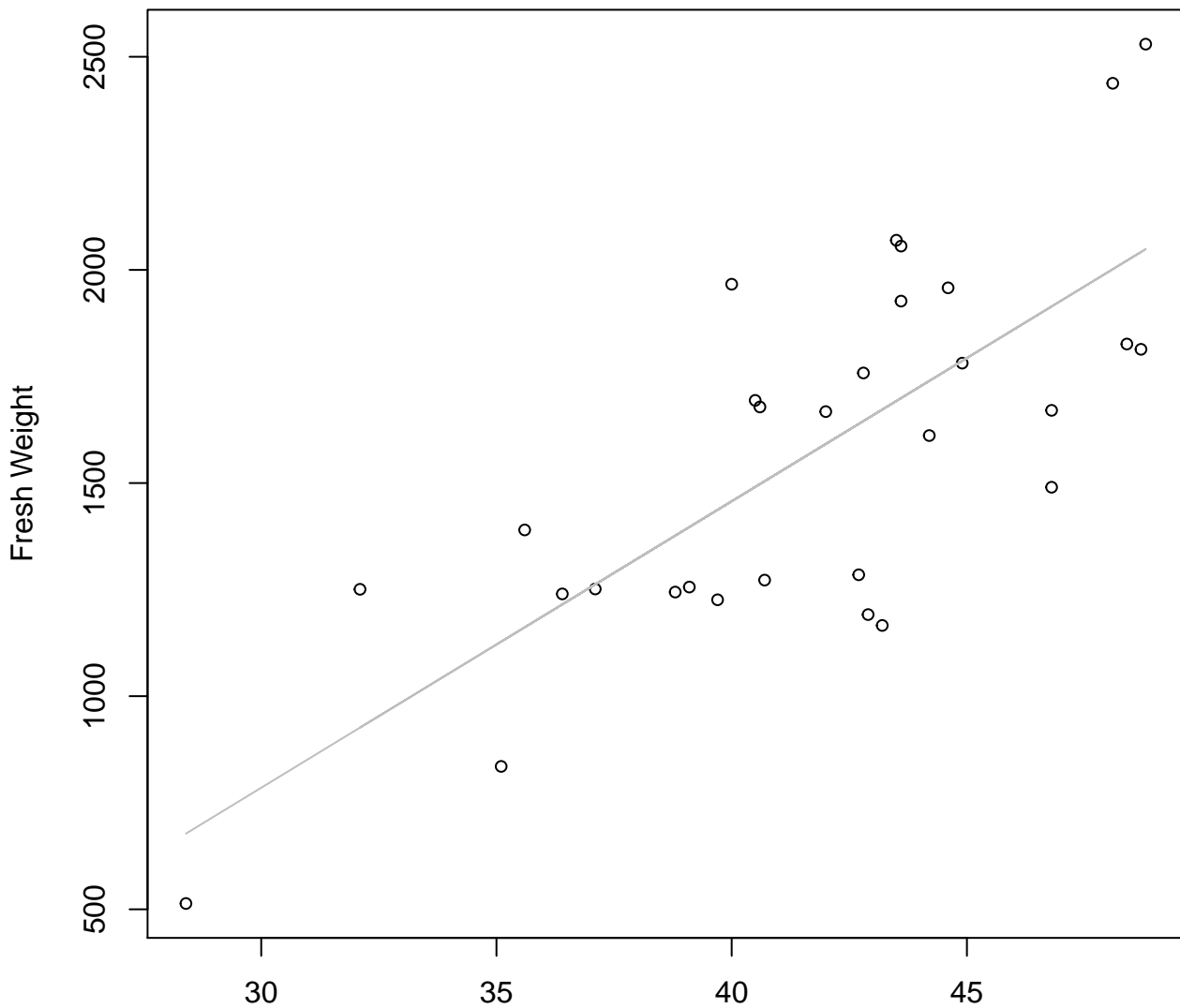


Height

$y_0 = -0.195, m = 2.017, R^2 = 0.624, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

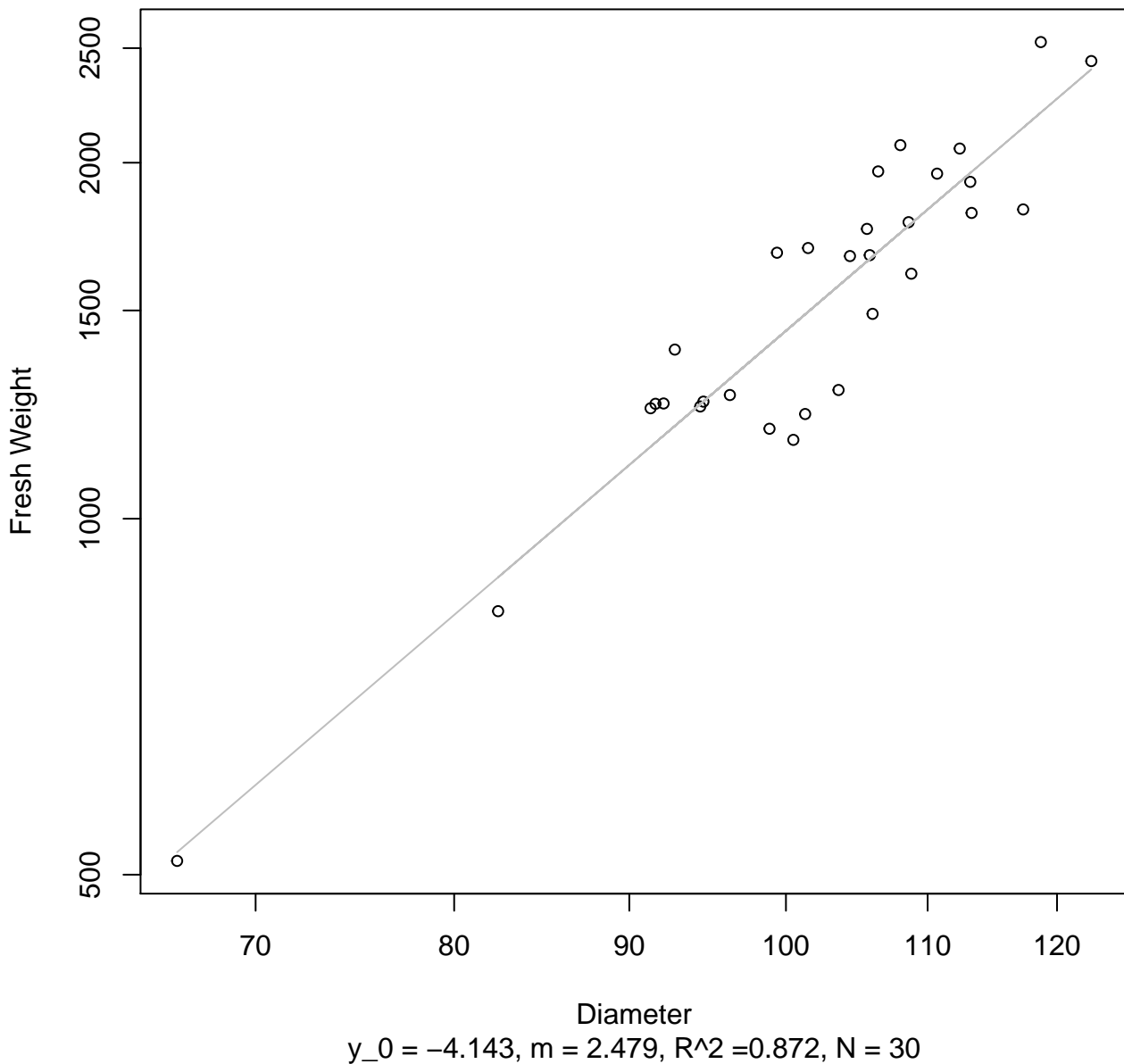


Height

$y_0 = -1231.049$ ,  $m = 67.207$ ,  $R^2 = 0.562$ ,  $N = 30$

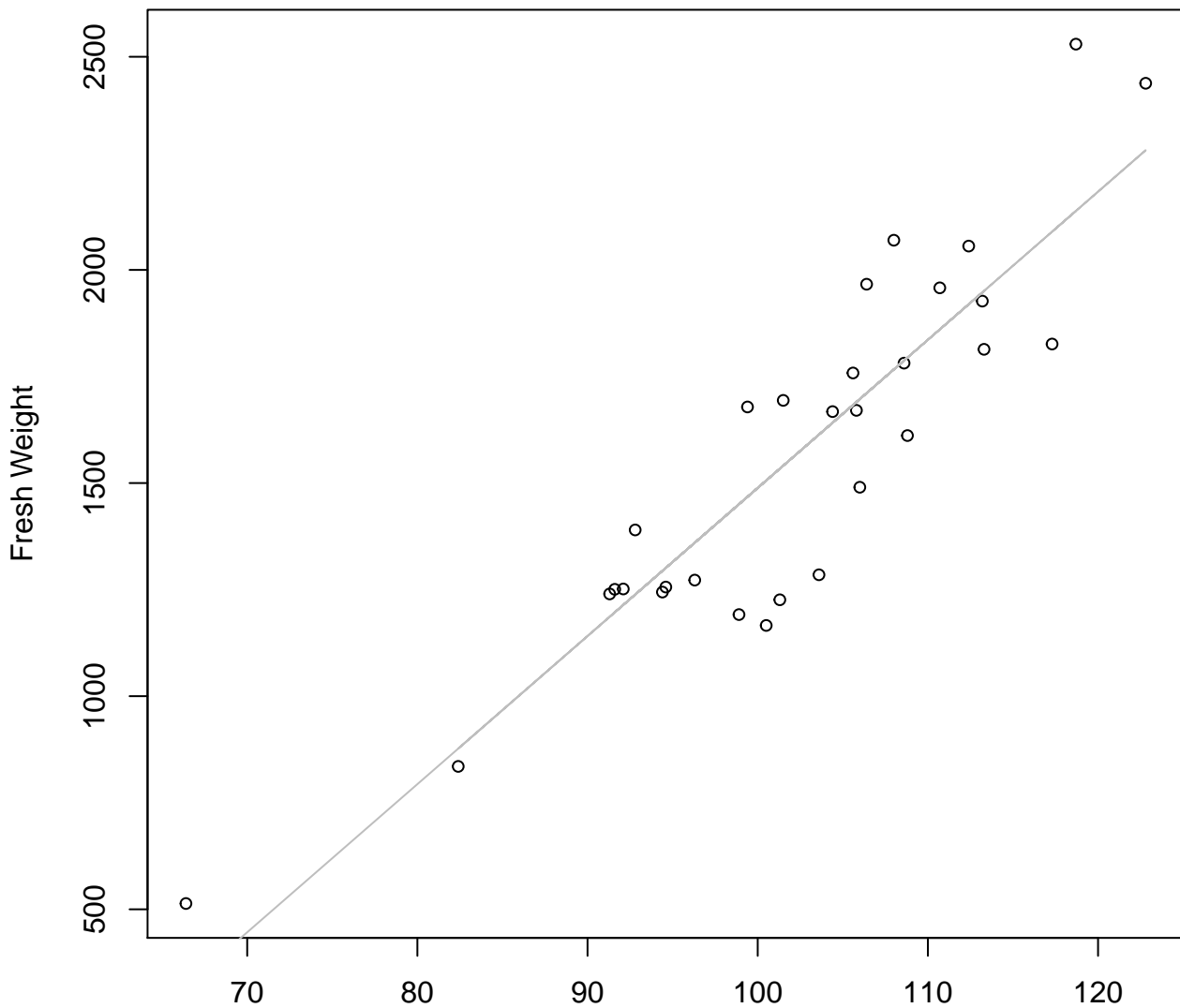
# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

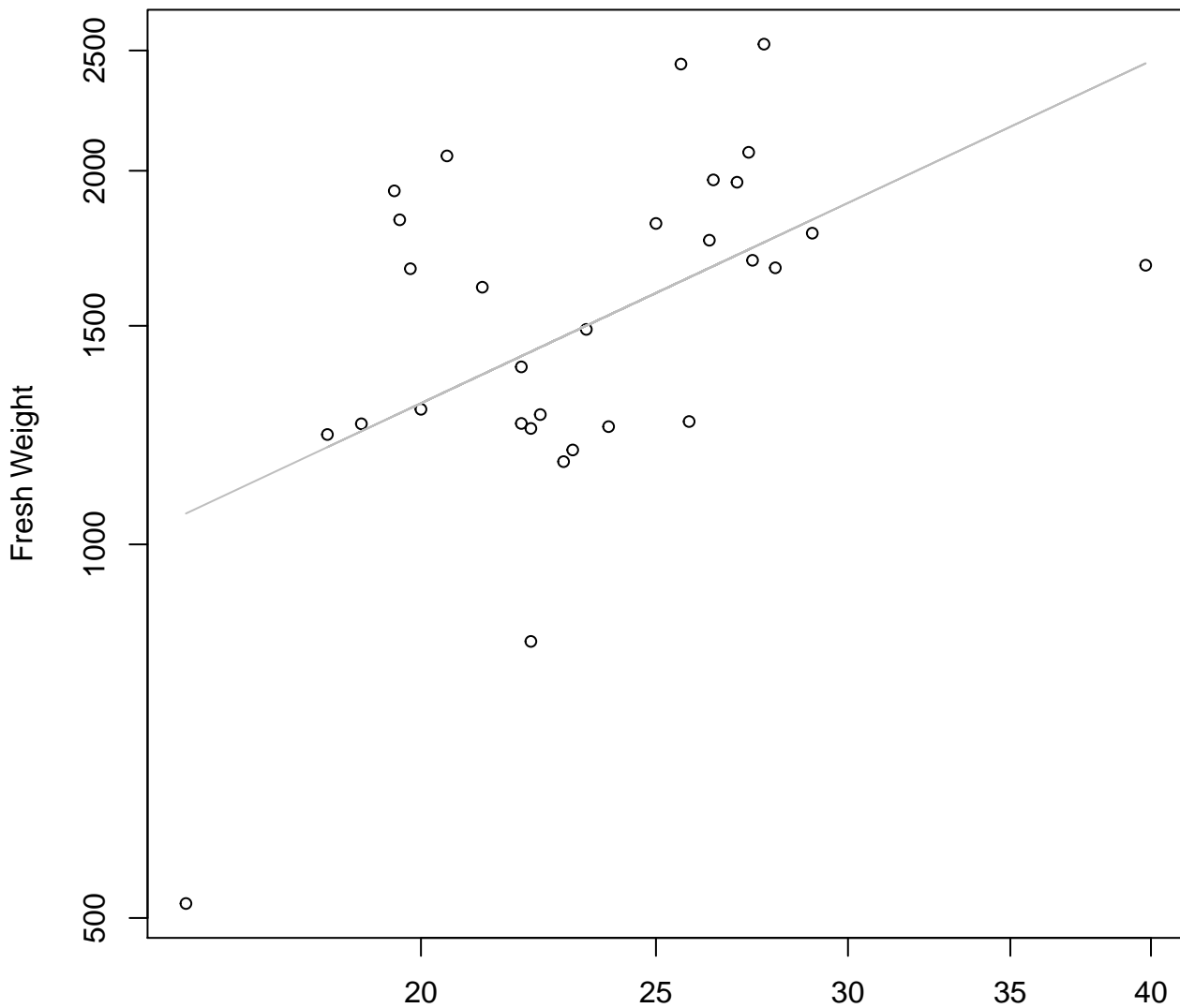


Diameter

$y_0 = -1986.159, m = 34.747, R^2 = 0.811, N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

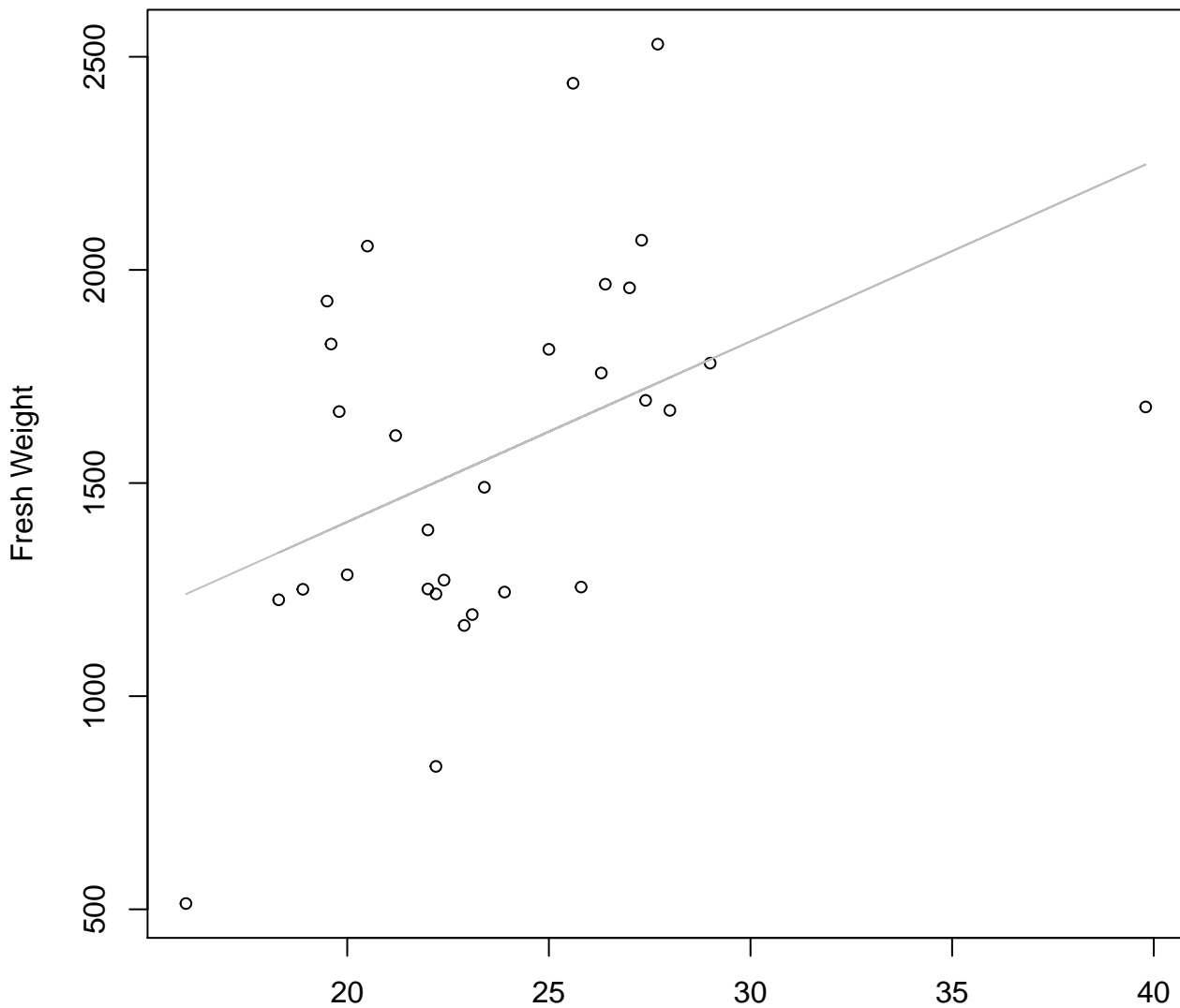


Thickness

$y_0 = 4.424$ ,  $m = 0.917$ ,  $R^2 = 0.259$ ,  $N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

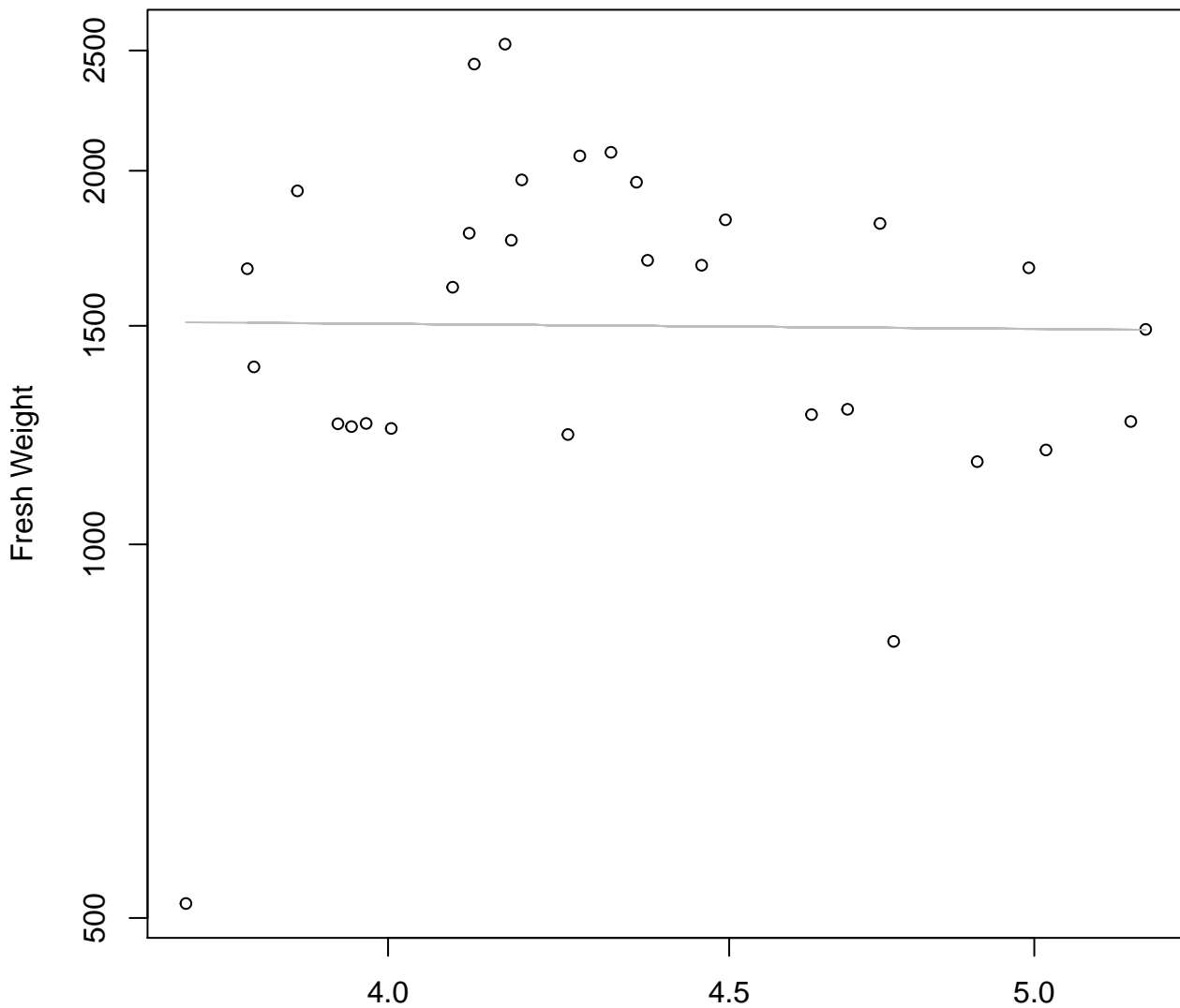


Thickness

$y_0 = 561.706$ ,  $m = 42.352$ ,  $R^2 = 0.186$ ,  $N = 30$

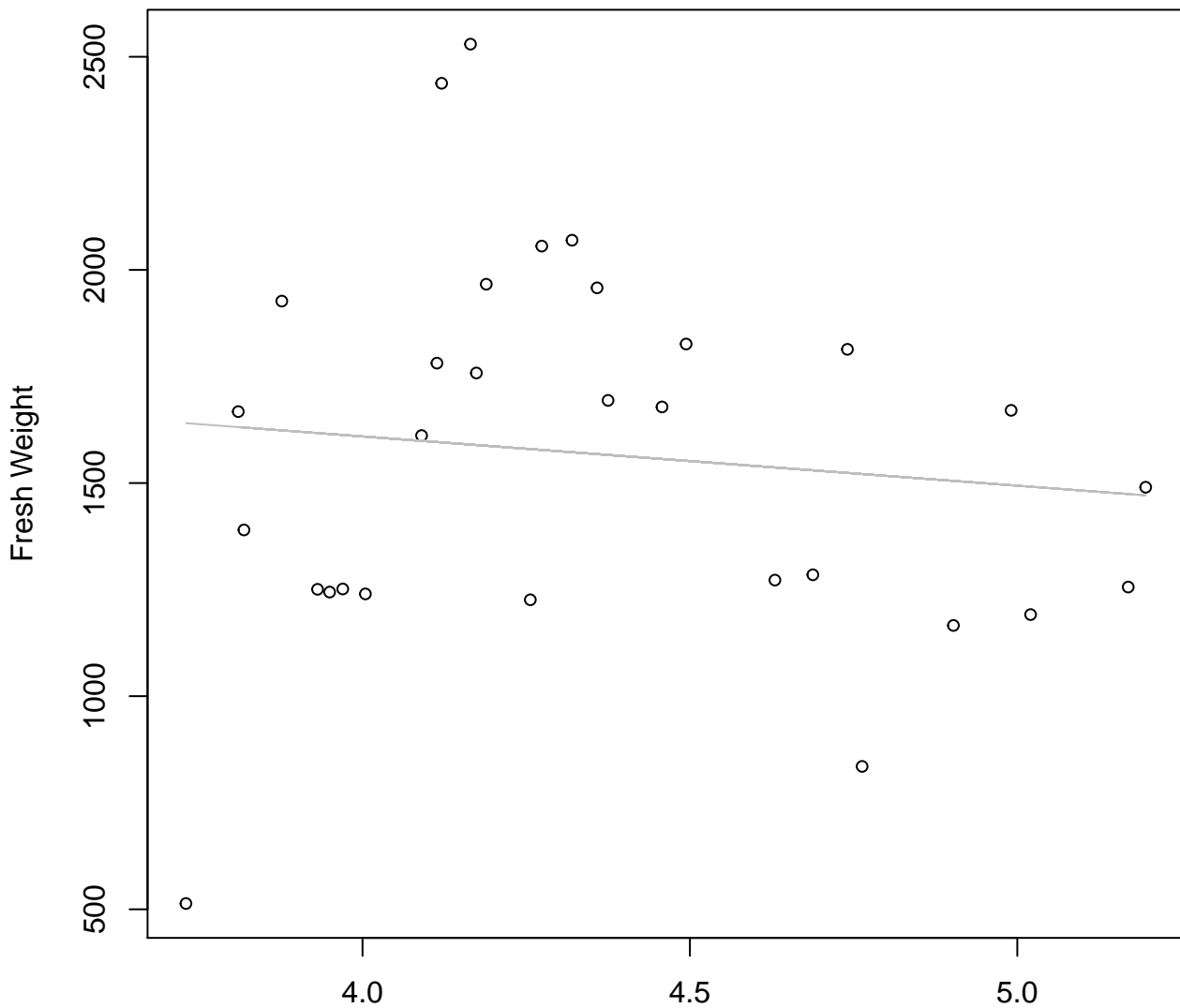


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 7.375$ ,  $m = -0.042$ ,  $R^2 = 0$ ,  $N = 30$

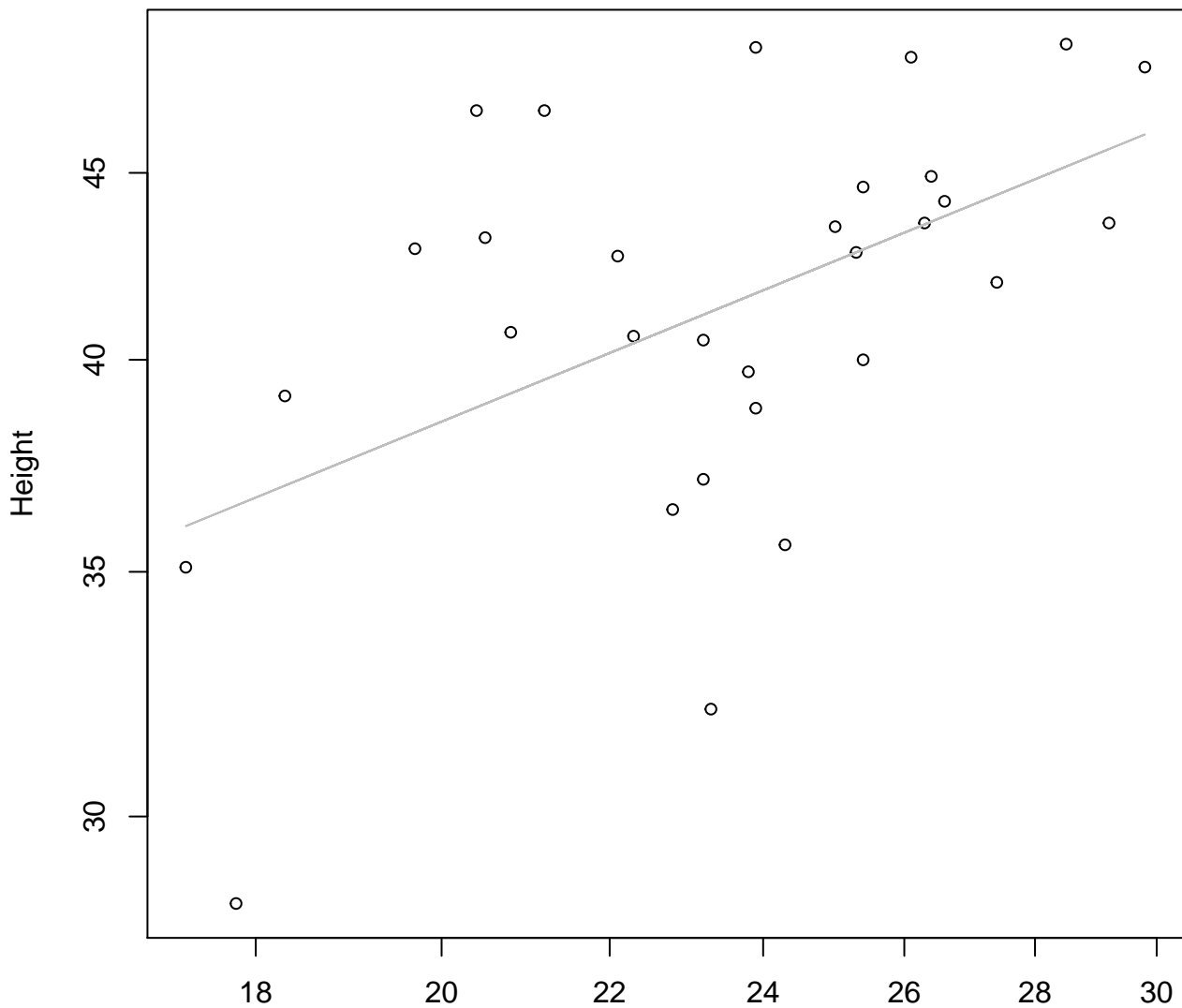
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Linear**



Diameter / Width  
 $y_0 = 2071.387$ ,  $m = -115.522$ ,  $R^2 = 0.012$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 325Mode – Double Log

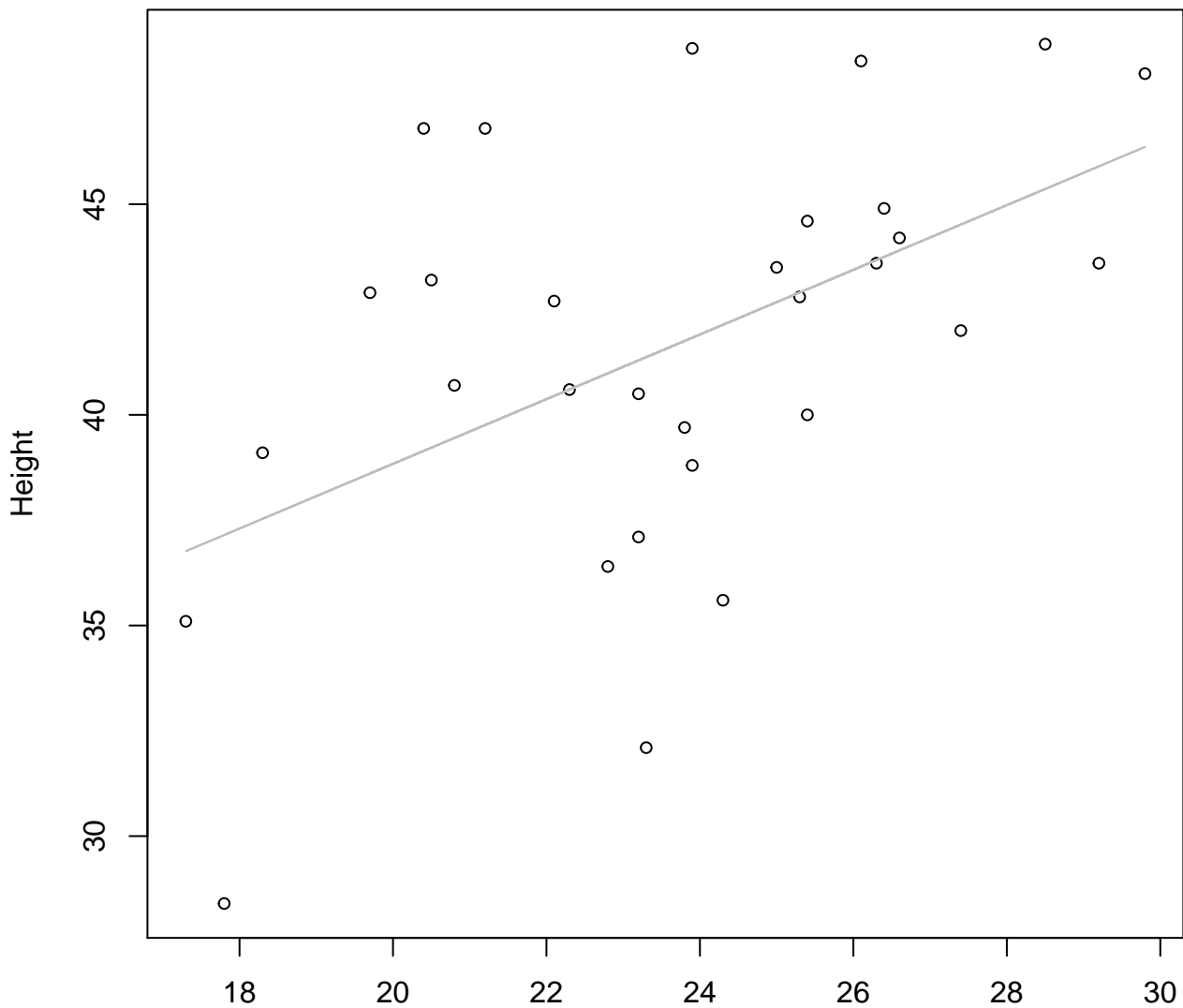


Width

$y_0 = 2.291$ ,  $m = 0.454$ ,  $R^2 = 0.26$ ,  $N = 30$

# Width vs. Height

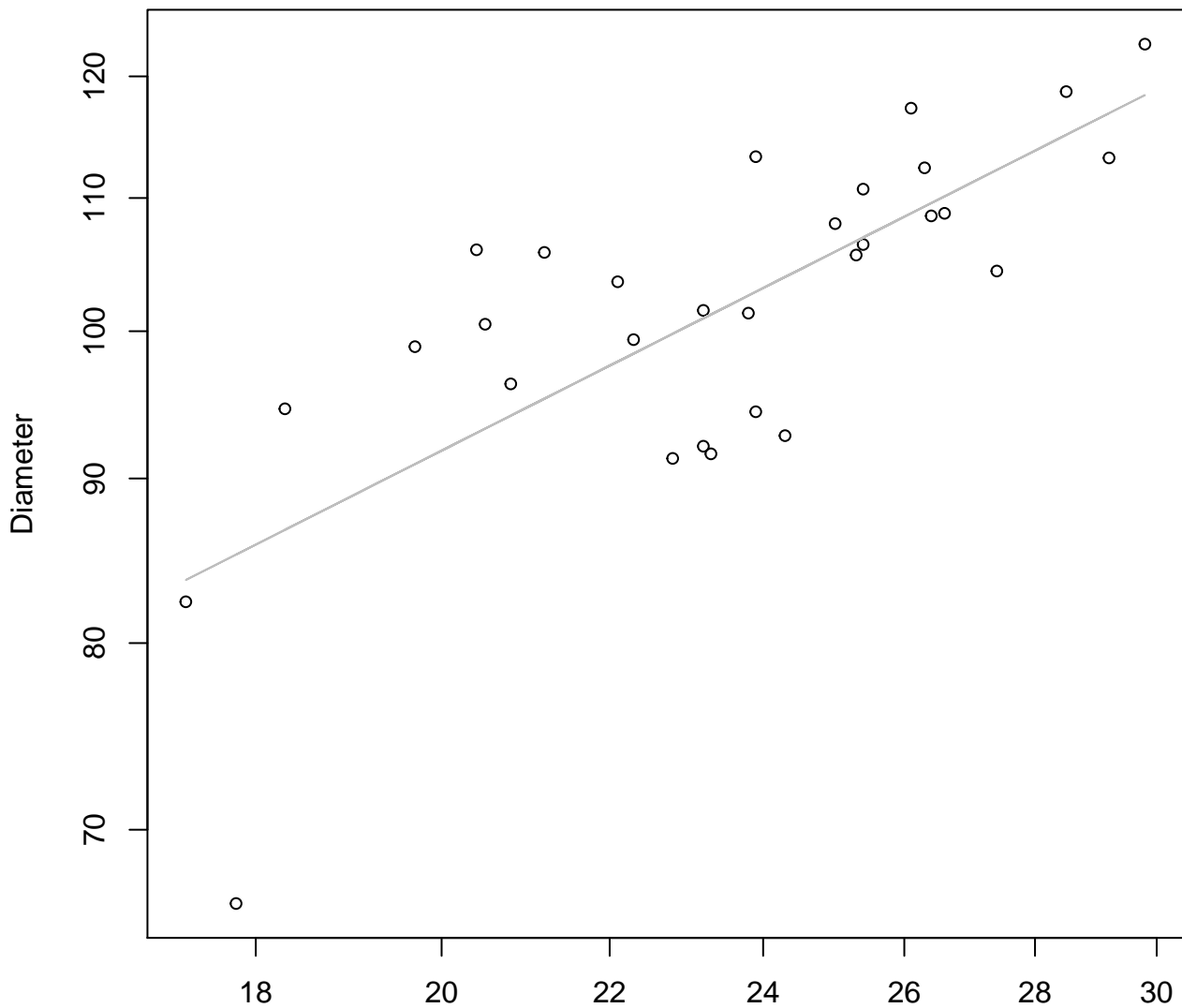
## Entire Dataset, 325Mode – Double Linear



Width

$y_0 = 23.484, m = 0.768, R^2 = 0.256, N = 30$

**Width vs. Diameter**  
**Entire Dataset, 325Mode – Double Log**

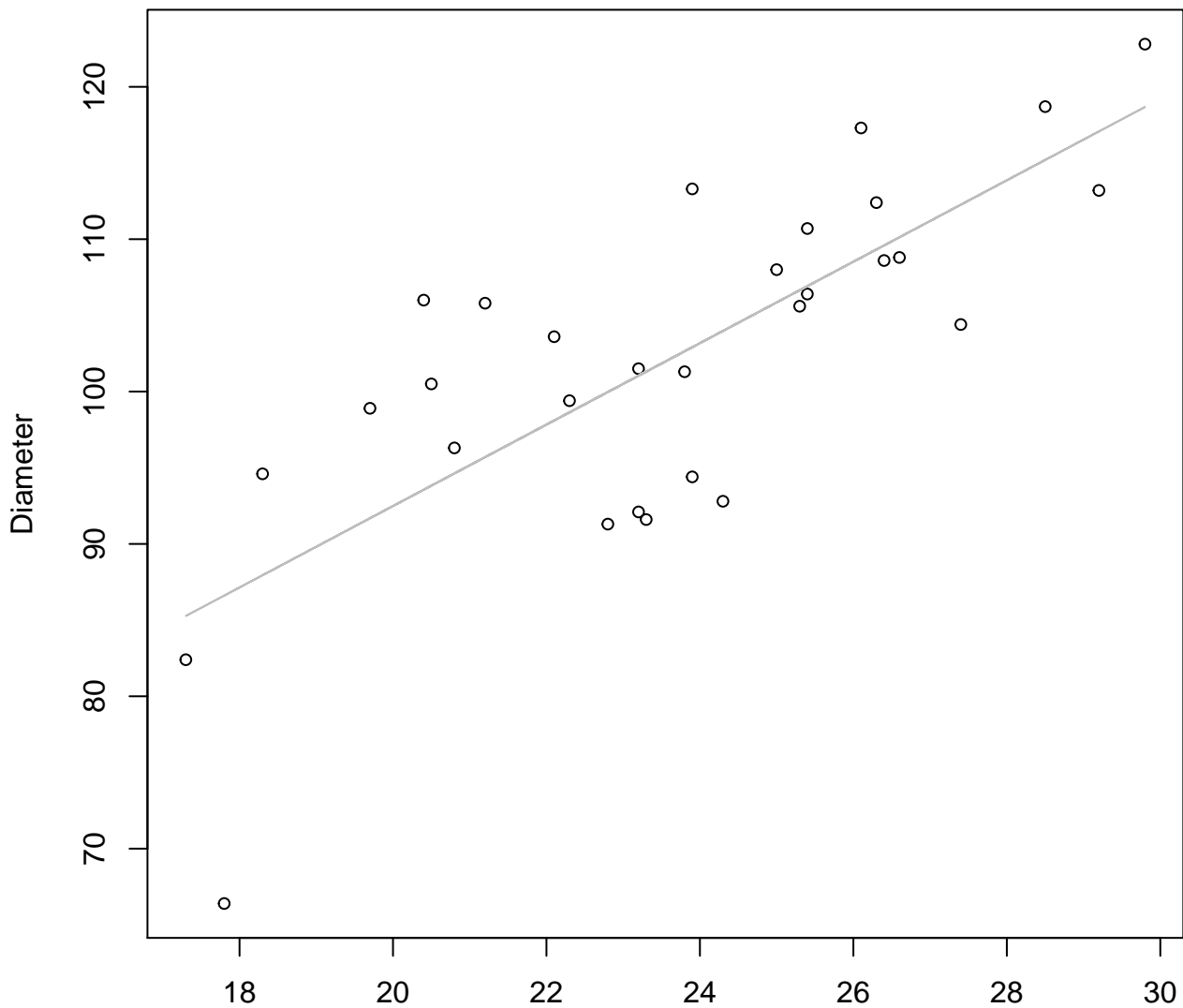


Width

$y_0 = 2.609$ ,  $m = 0.638$ ,  $R^2 = 0.556$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Linear

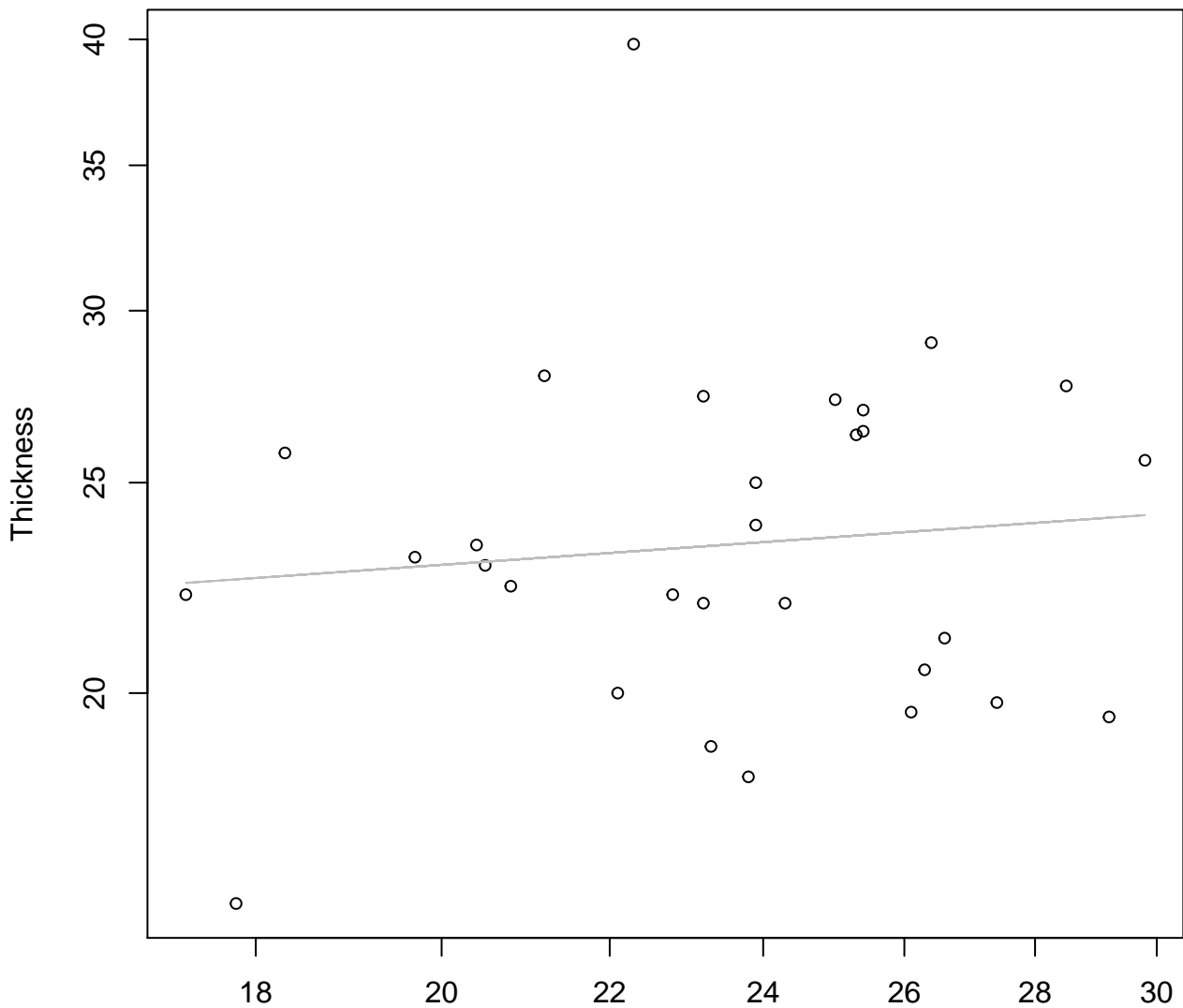


Width

$y_0 = 39.042, m = 2.672, R^2 = 0.575, N = 30$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Log

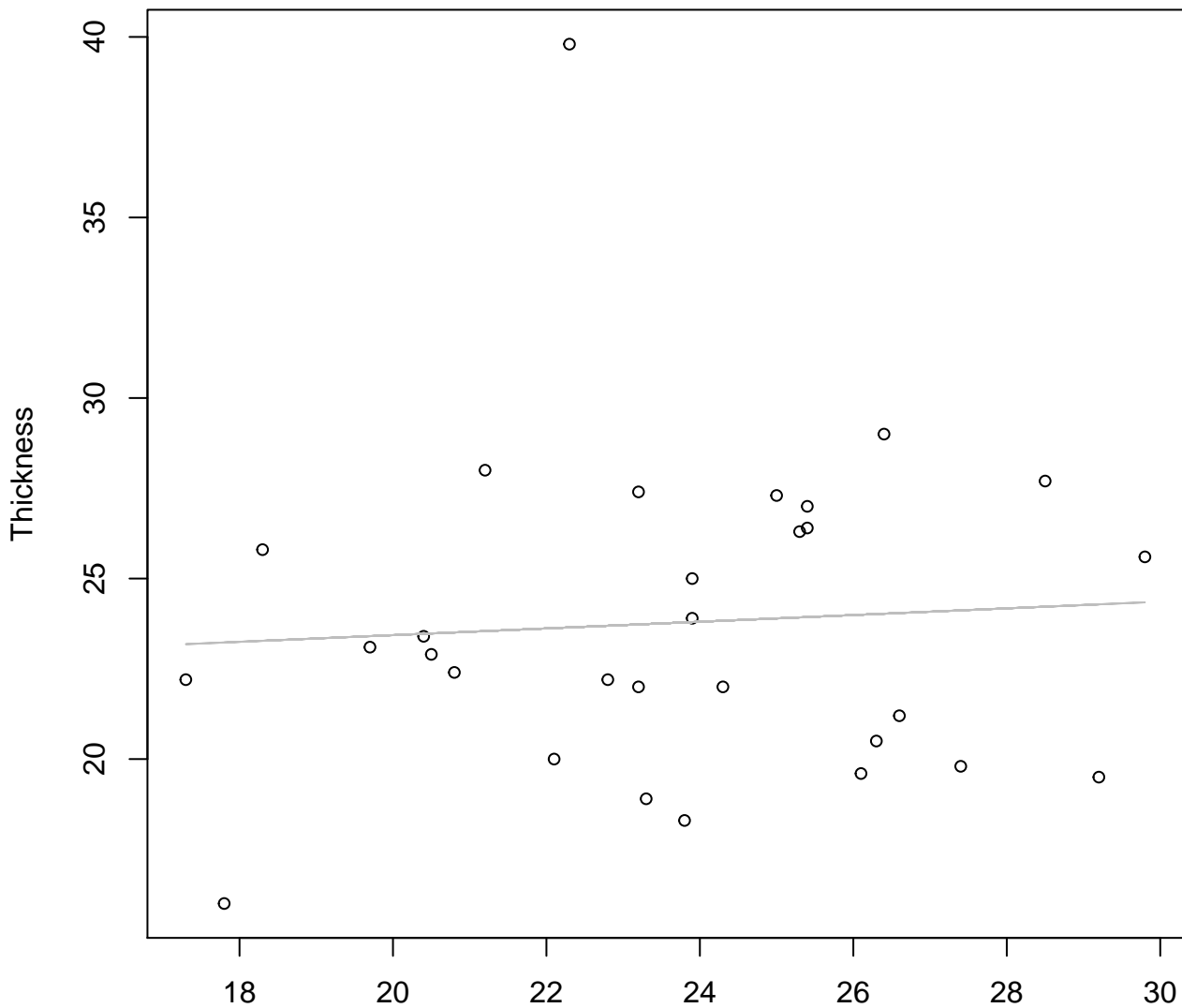


Width

$y_0 = 2.736$ ,  $m = 0.132$ ,  $R^2 = 0.011$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Linear

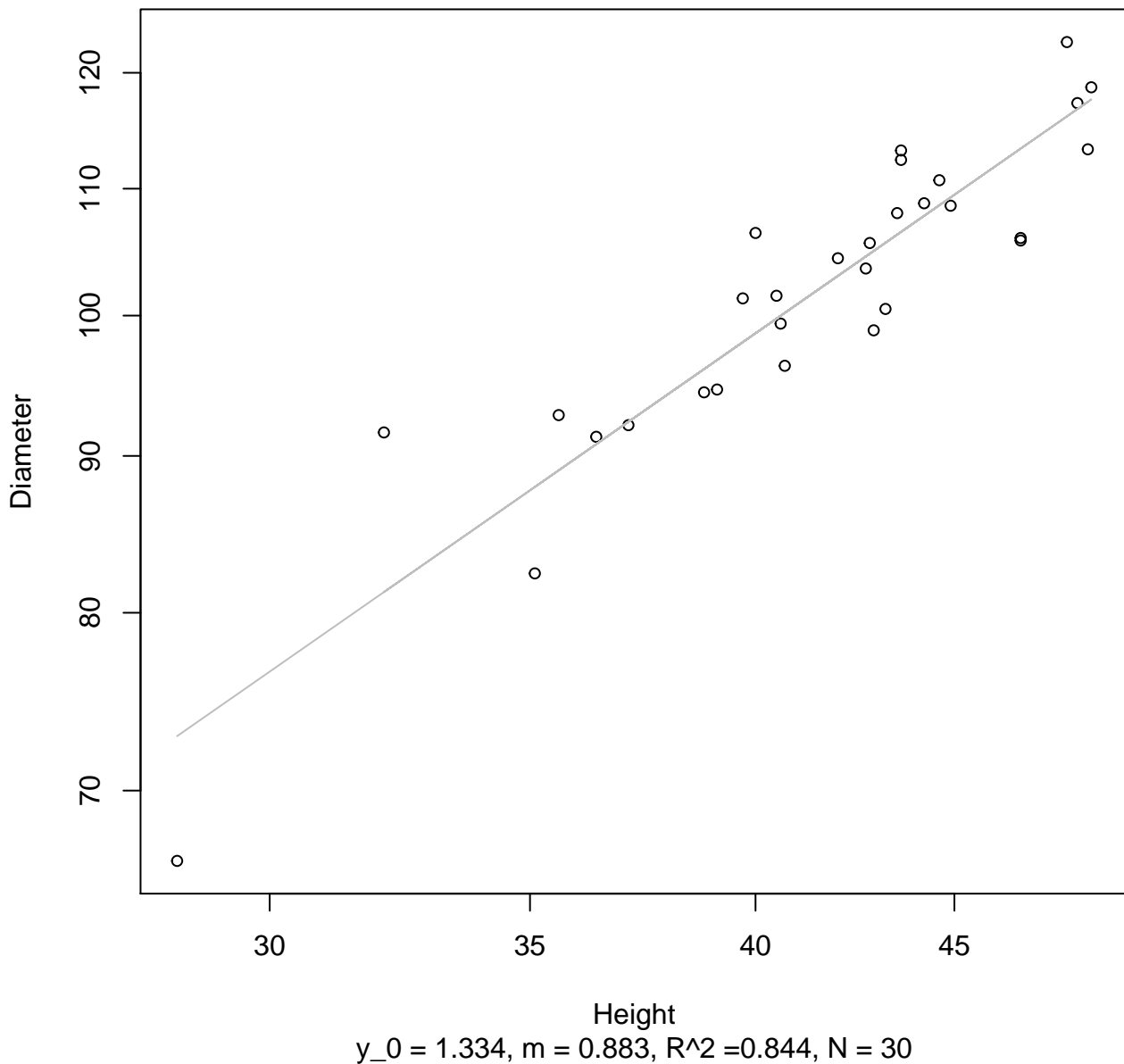


Width  
 $y_0 = 21.58$ ,  $m = 0.093$ ,  $R^2 = 0.004$ ,  $N = 30$



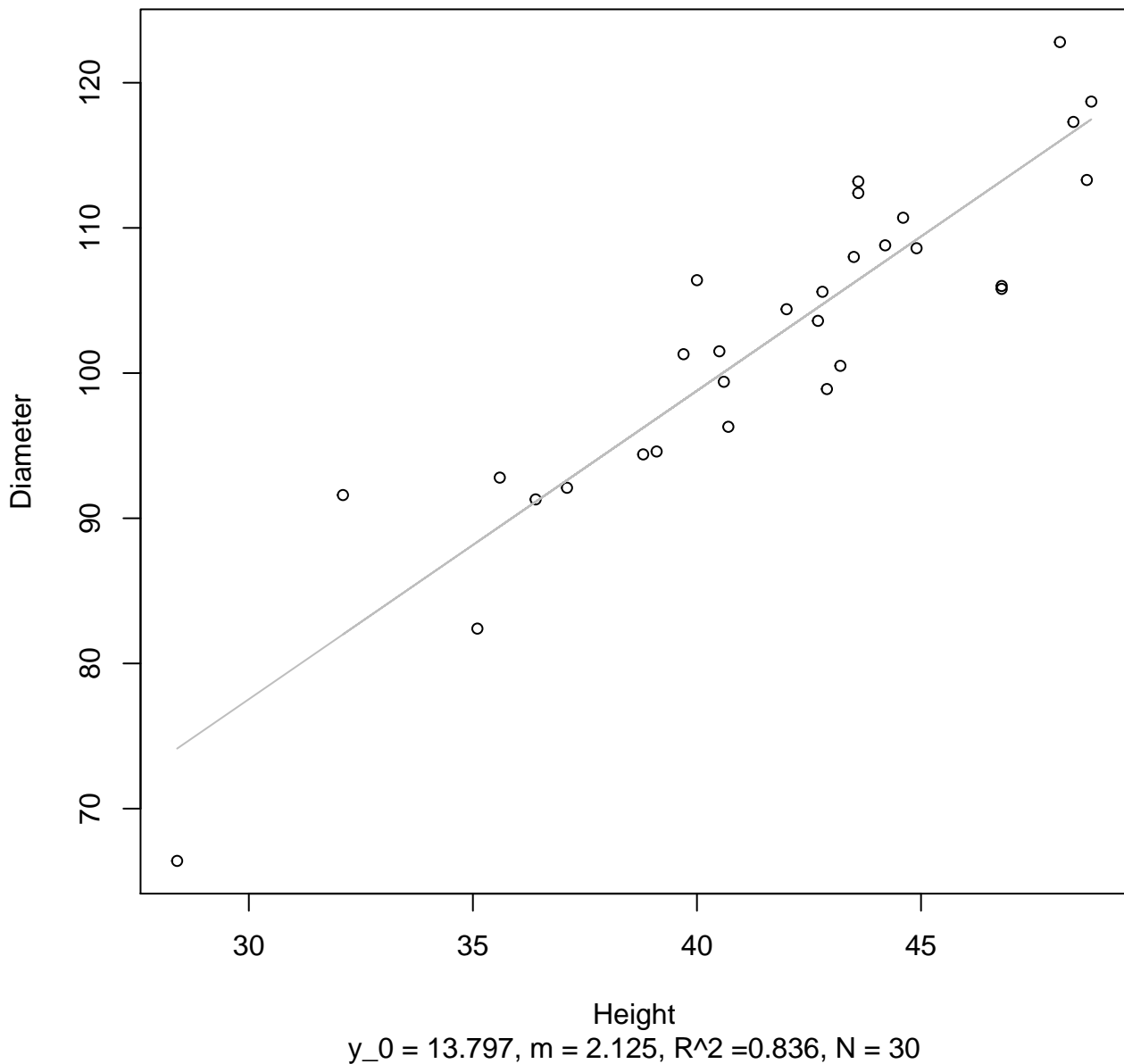
# Height vs. Diameter

## Entire Dataset, 325Mode – Double Log



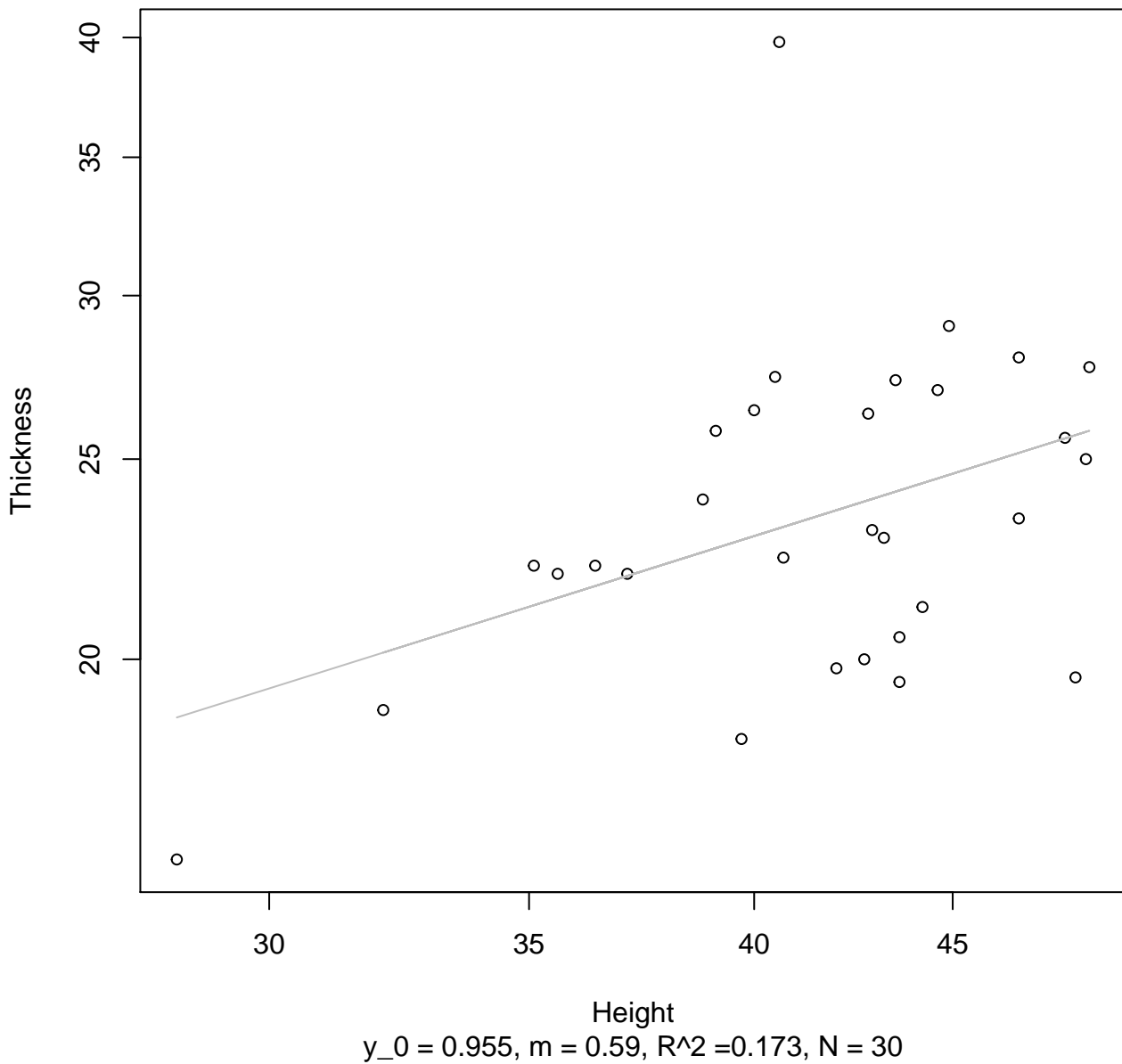
# Height vs. Diameter

## Entire Dataset, 325Mode – Double Linear



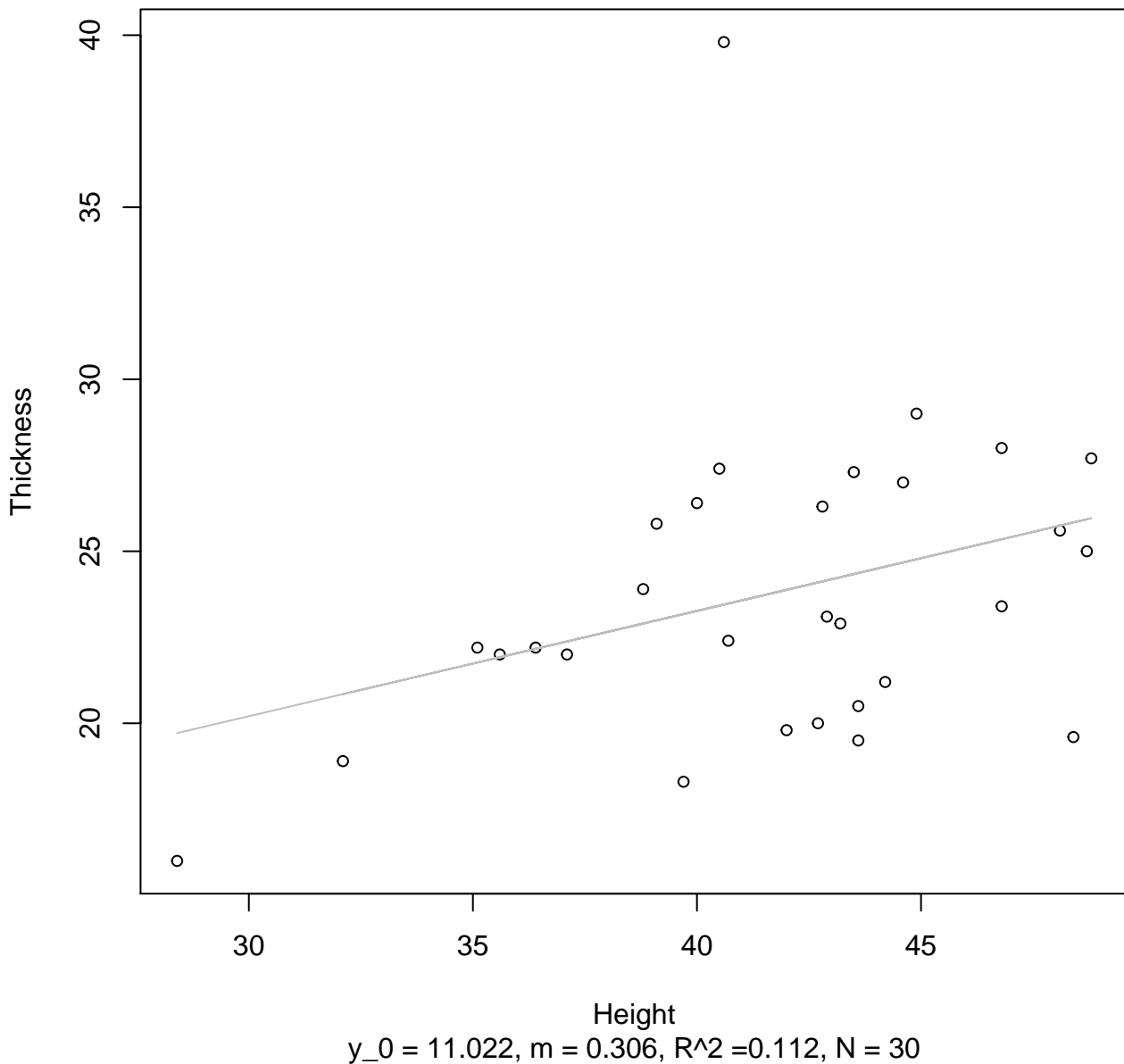
# Height vs. Thickness

## Entire Dataset, 325Mode – Double Log



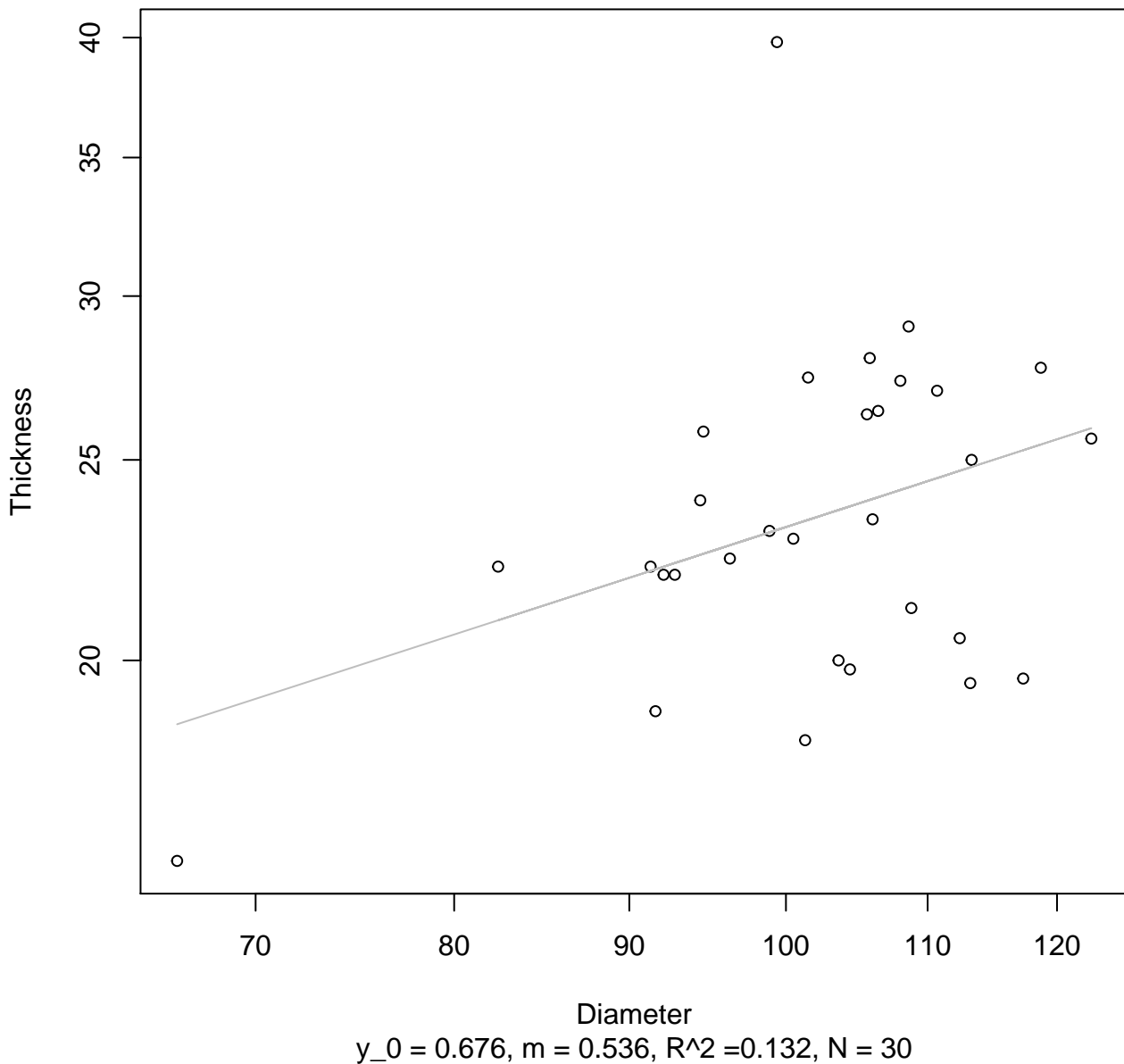
# Height vs. Thickness

## Entire Dataset, 325Mode – Double Linear



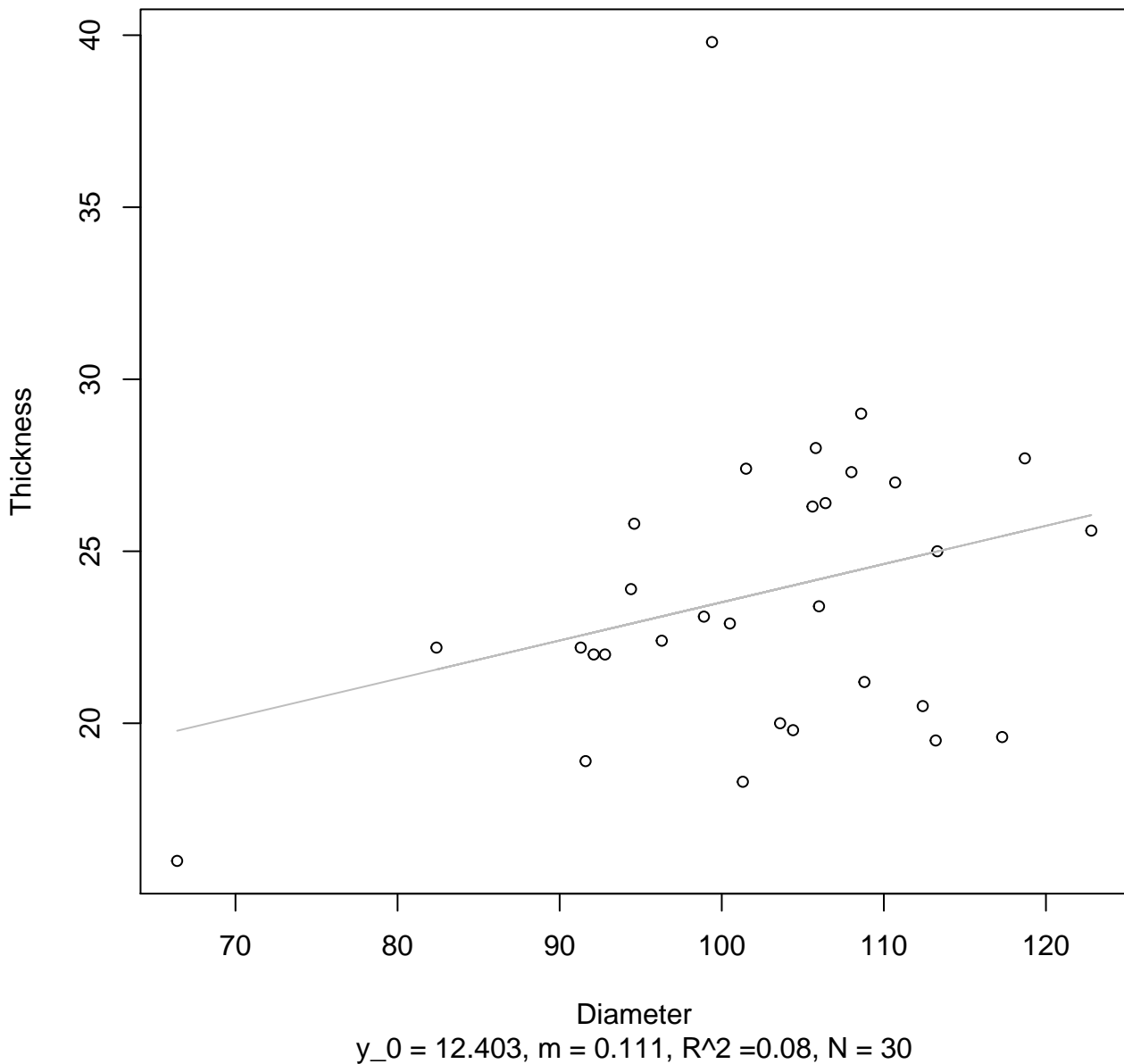
# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Log

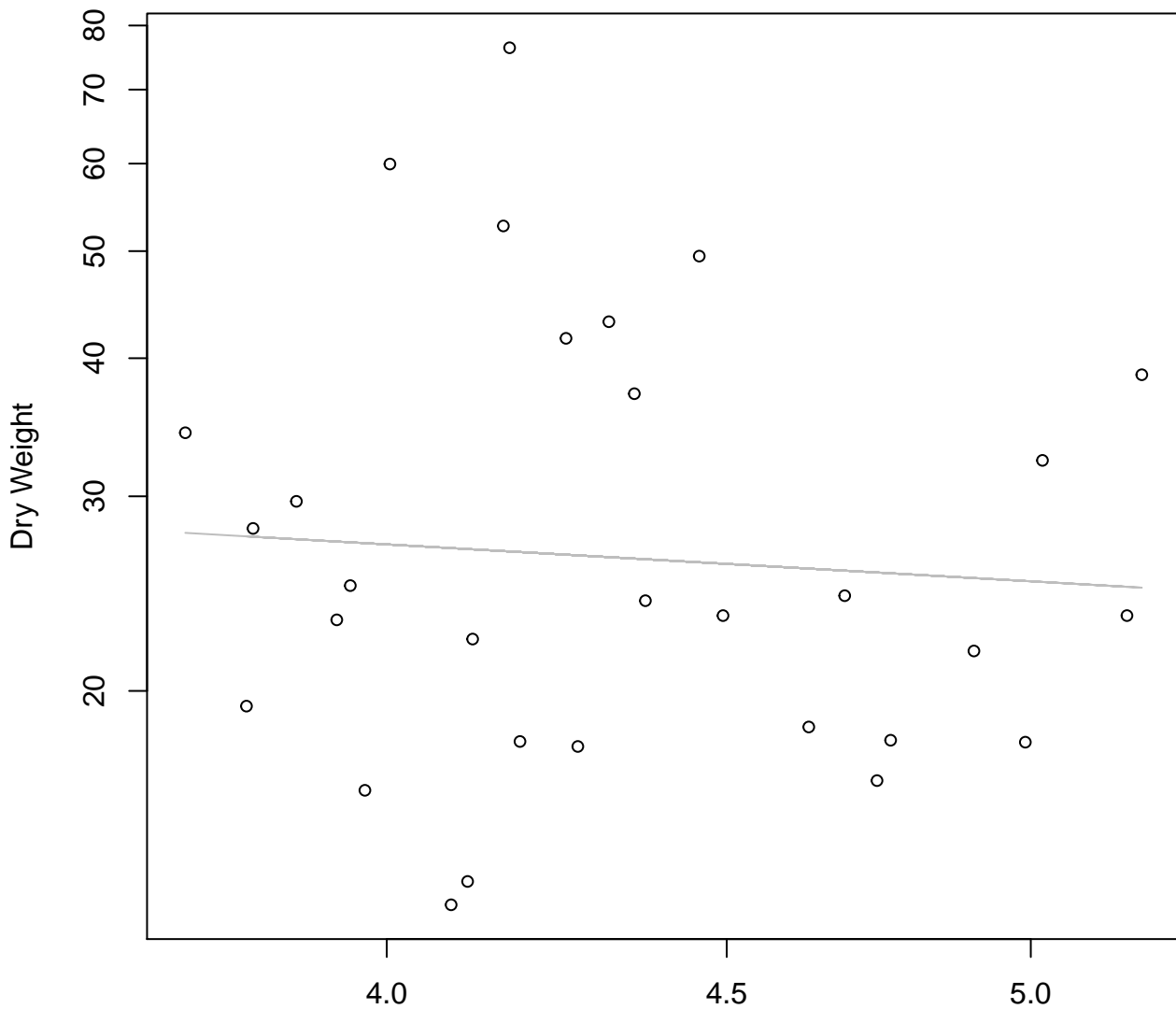


# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Linear



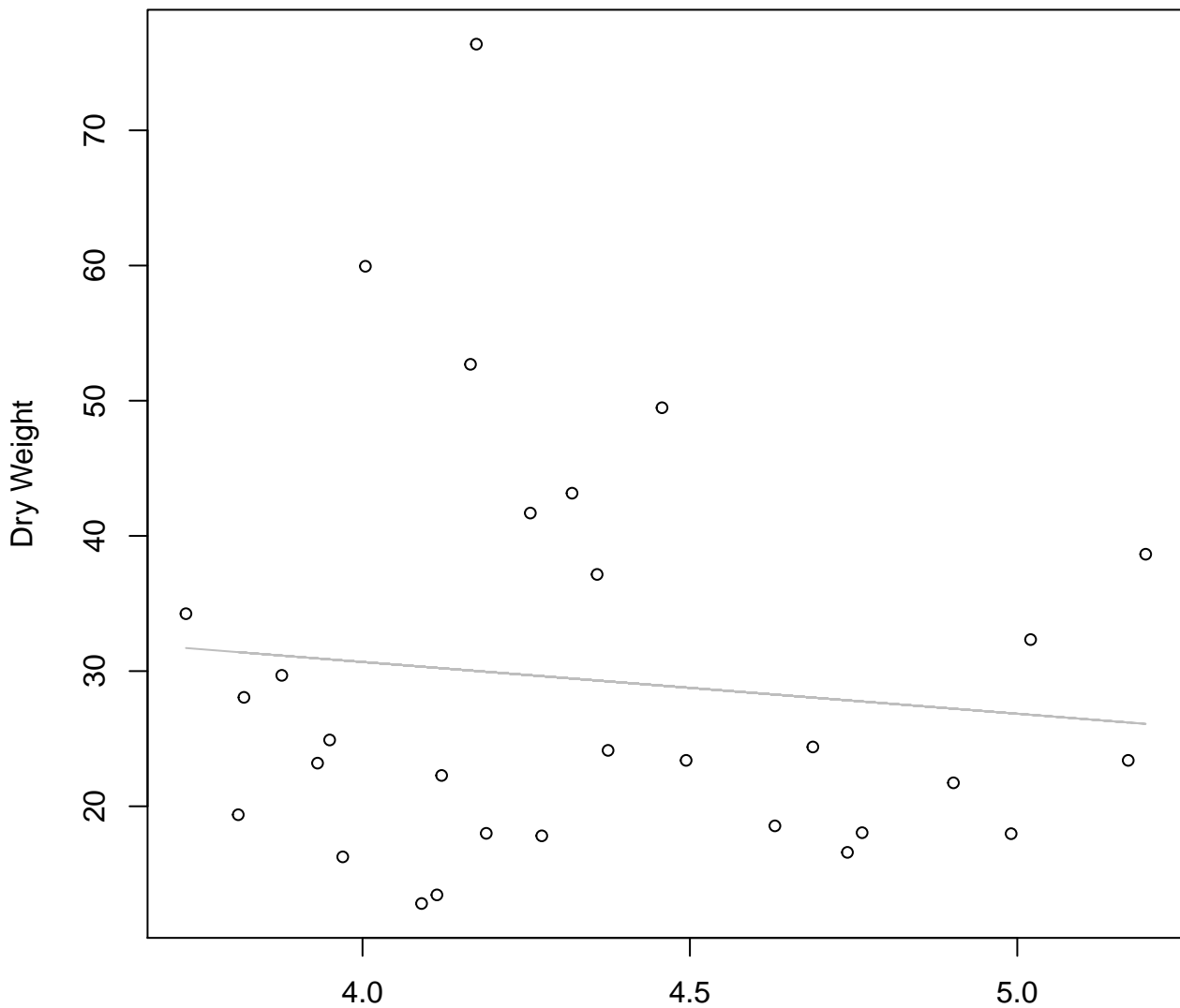
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 3.779$ ,  $m = -0.345$ ,  $R^2 = 0.005$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 325Mode – Double Linear



Diameter / Width  
 $y_0 = 45.988$ ,  $m = -3.828$ ,  $R^2 = 0.012$ ,  $N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = -0.539$ ,  $m = 2.561$ ,  $R^2 = 0.833$ ,  $N = 29$

# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = -1315.31, m = 127.247, R^2 = 0.782, N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

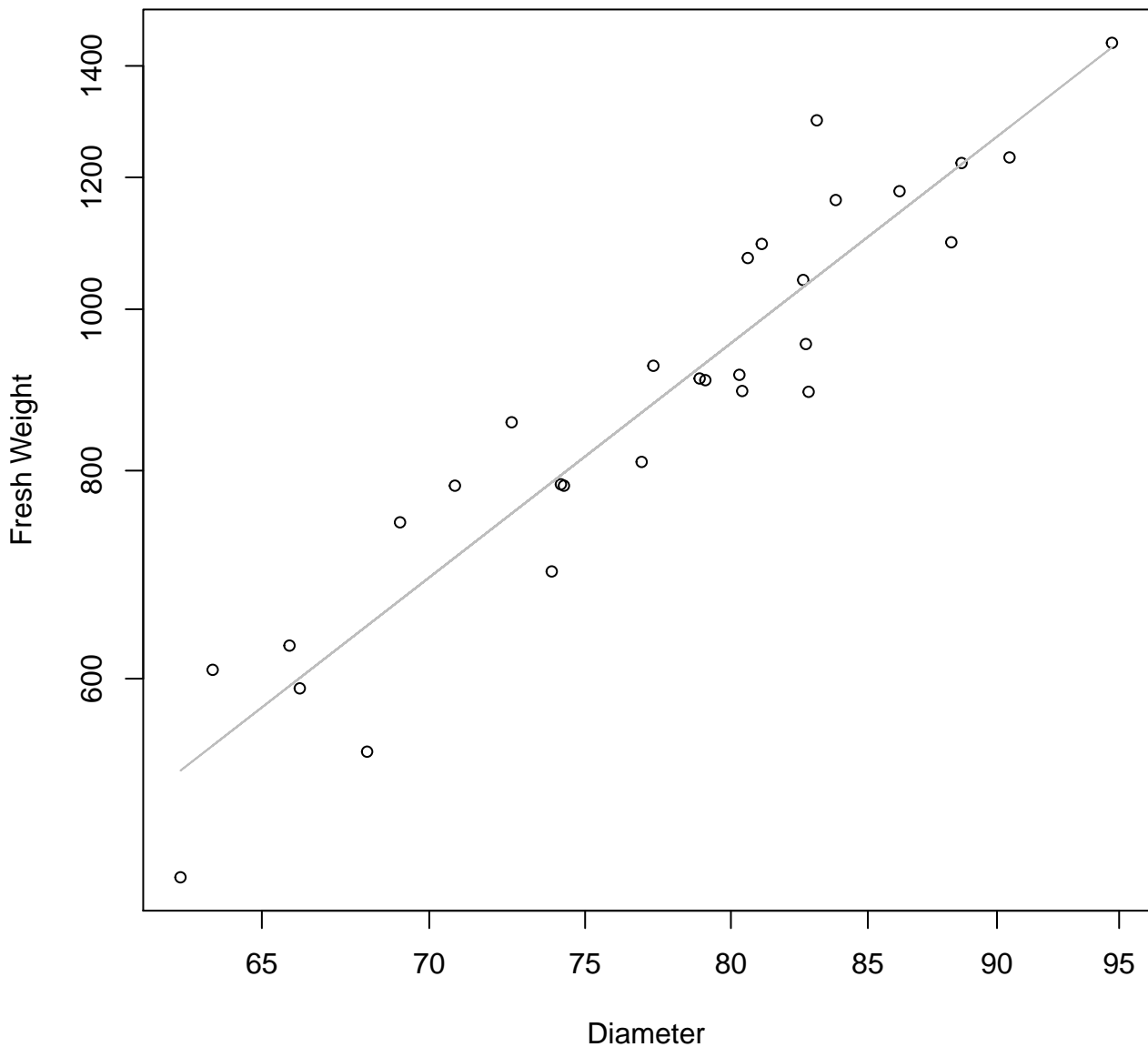


Height

$y_0 = -920.898$ ,  $m = 57.858$ ,  $R^2 = 0.749$ ,  $N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

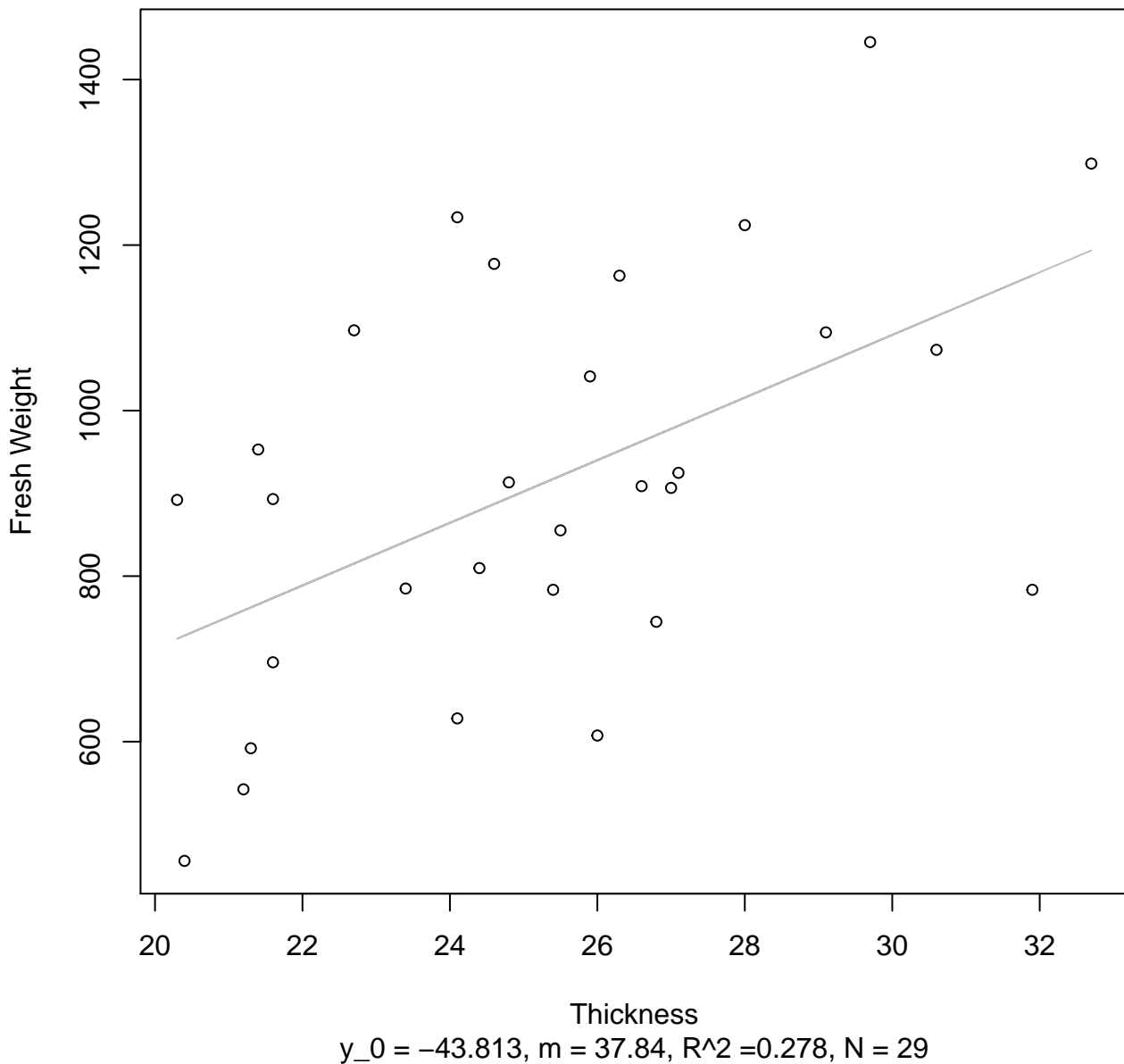


Thickness

$y_0 = 3.143, m = 1.129, R^2 = 0.286, N = 29$

# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 4.939$ ,  $m = 1.236$ ,  $R^2 = 0.048$ ,  $N = 29$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Linear**



Diameter / Width  
 $y_0 = -410.381$ ,  $m = 297.994$ ,  $R^2 = 0.073$ ,  $N = 29$

# Width vs. Height

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = 0.74$ ,  $m = 0.948$ ,  $R^2 = 0.643$ ,  $N = 29$

# Width vs. Height

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 1.839, m = 1.705, R^2 = 0.628, N = 29$

**Width vs. Diameter**  
**Entire Dataset, 326Mode – Double Log**



Width

$y_0 = 1.585, m = 0.967, R^2 = 0.791, N = 29$

# Width vs. Diameter

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 2.002, m = 4.331, R^2 = 0.776, N = 29$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = 1.791$ ,  $m = 0.501$ ,  $R^2 = 0.142$ ,  $N = 29$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 12.525, m = 0.731, R^2 = 0.132, N = 29$



# Height vs. Diameter

## Entire Dataset, 326Mode – Double Log

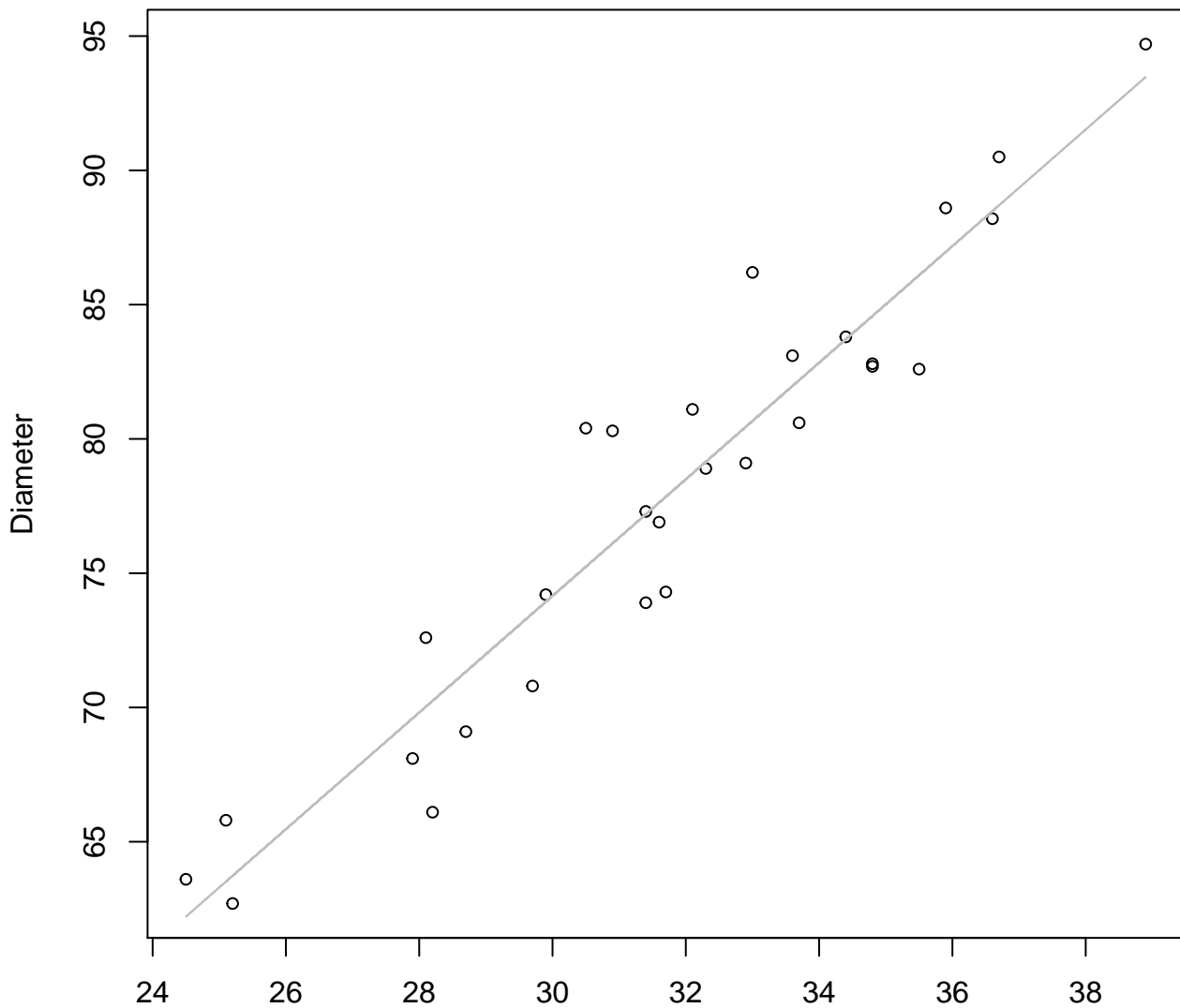


Height

$y_0 = 1.331, m = 0.875, R^2 = 0.904, N = 29$

# Height vs. Diameter

## Entire Dataset, 326Mode – Double Linear



Height

$y_0 = 9.021, m = 2.171, R^2 = 0.904, N = 29$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Log

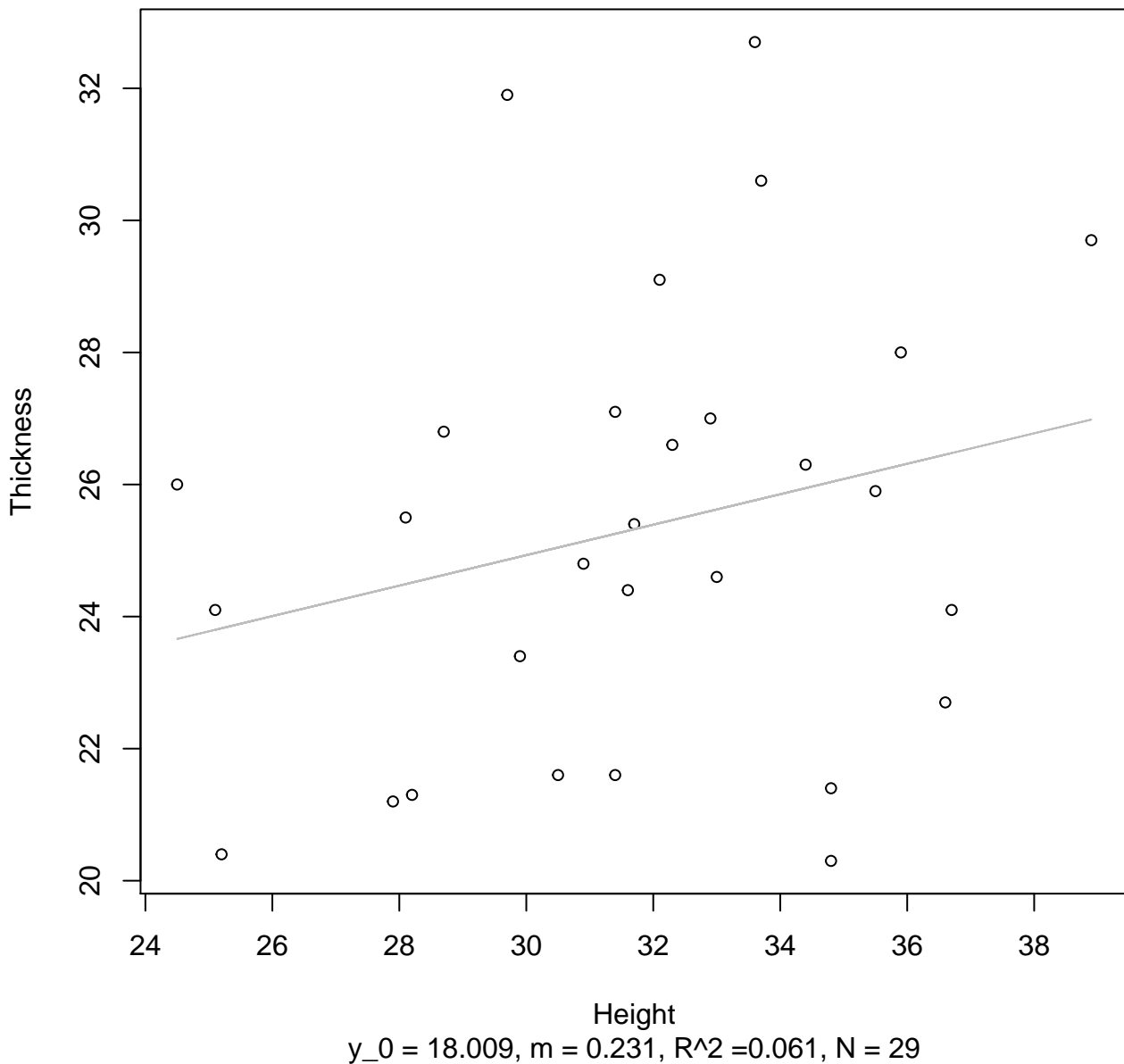


Height

$y_0 = 2.249, m = 0.283, R^2 = 0.063, N = 29$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Log



Diameter

$y_0 = 1.768$ ,  $m = 0.335$ ,  $R^2 = 0.075$ ,  $N = 29$

# Diameter vs. Thickness

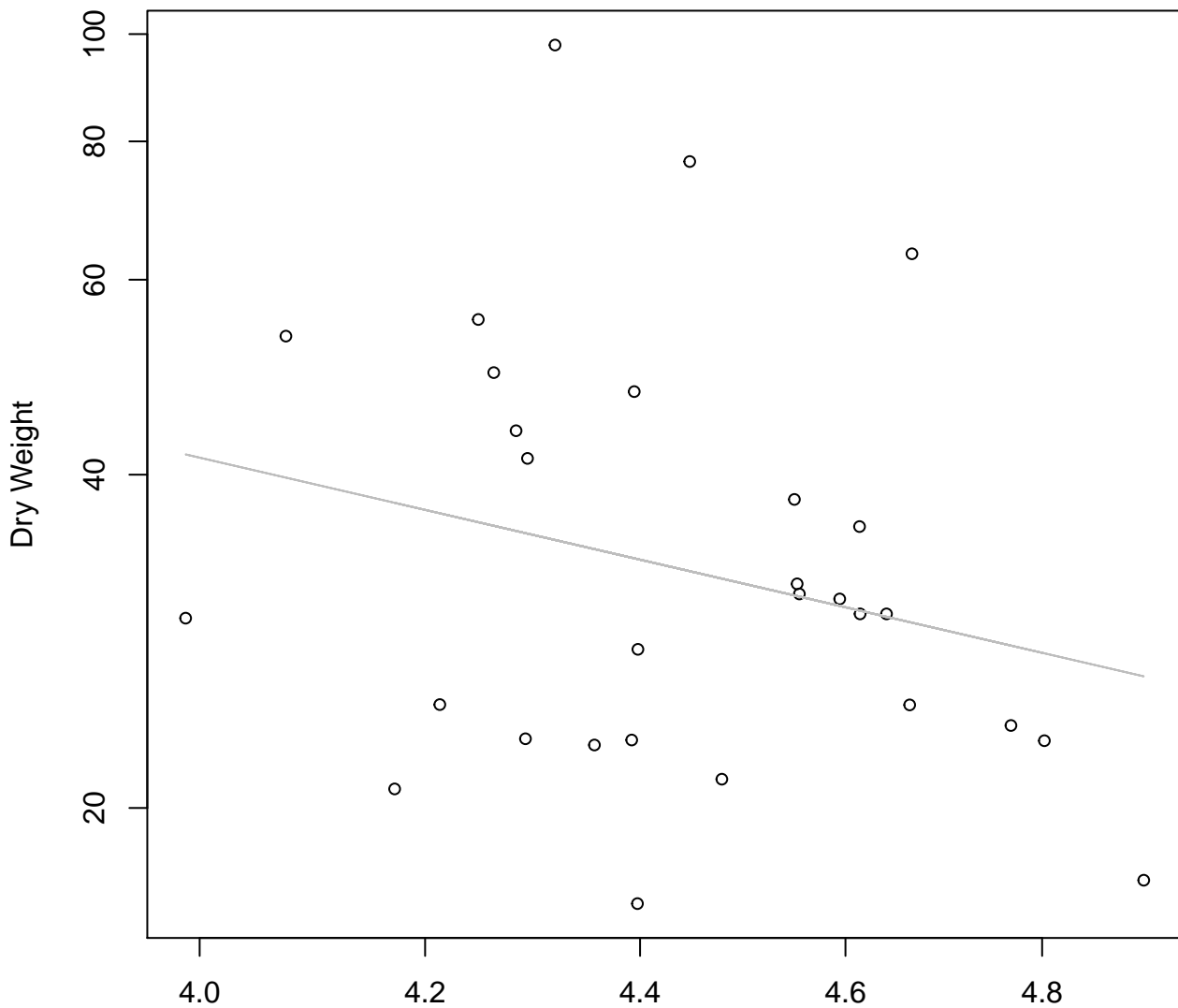
## Entire Dataset, 326Mode – Double Linear



Diameter

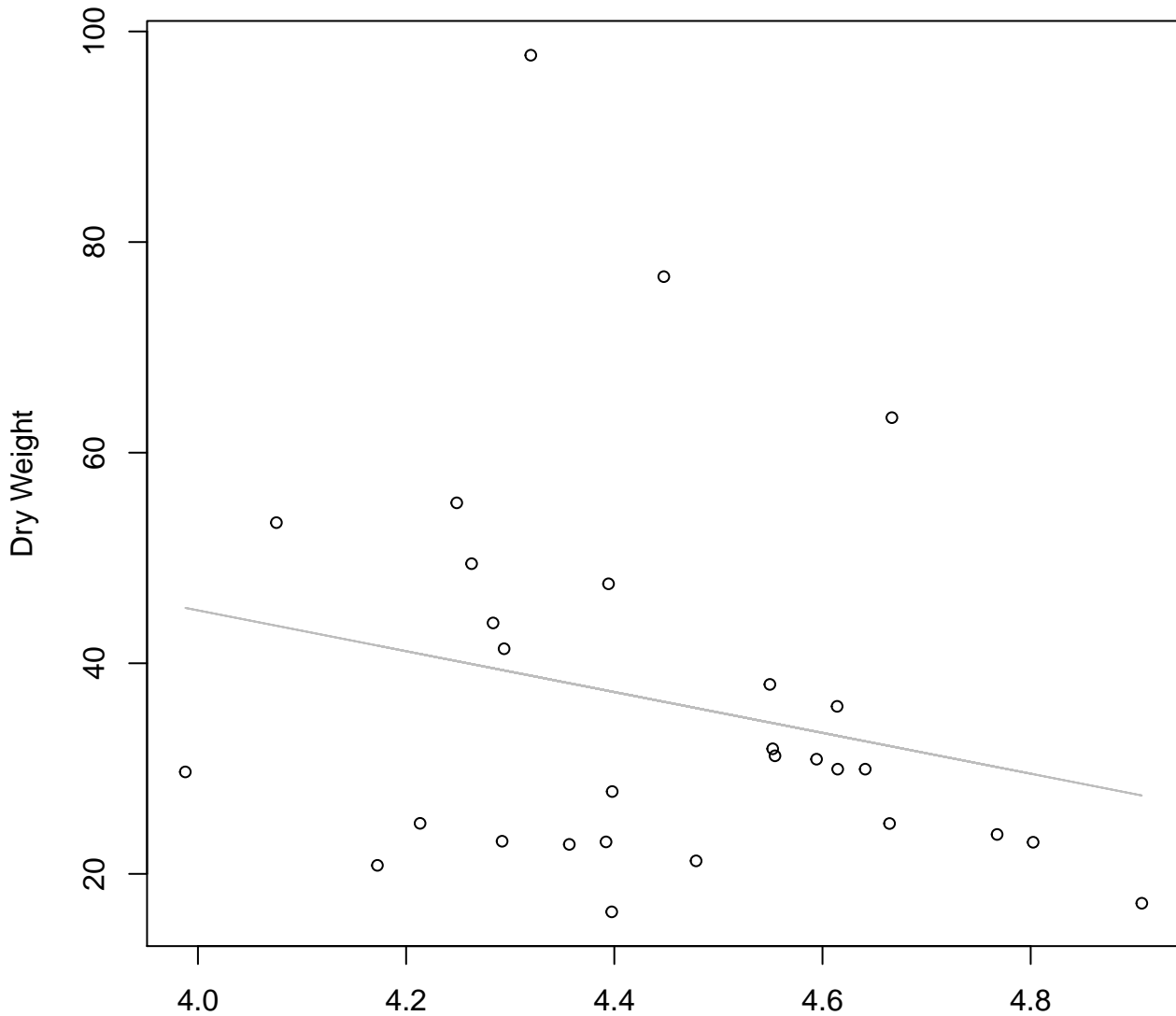
$y_0 = 16.97$ ,  $m = 0.107$ ,  $R^2 = 0.069$ ,  $N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 6.81$ ,  $m = -2.226$ ,  $R^2 = 0.062$ ,  $N = 29$

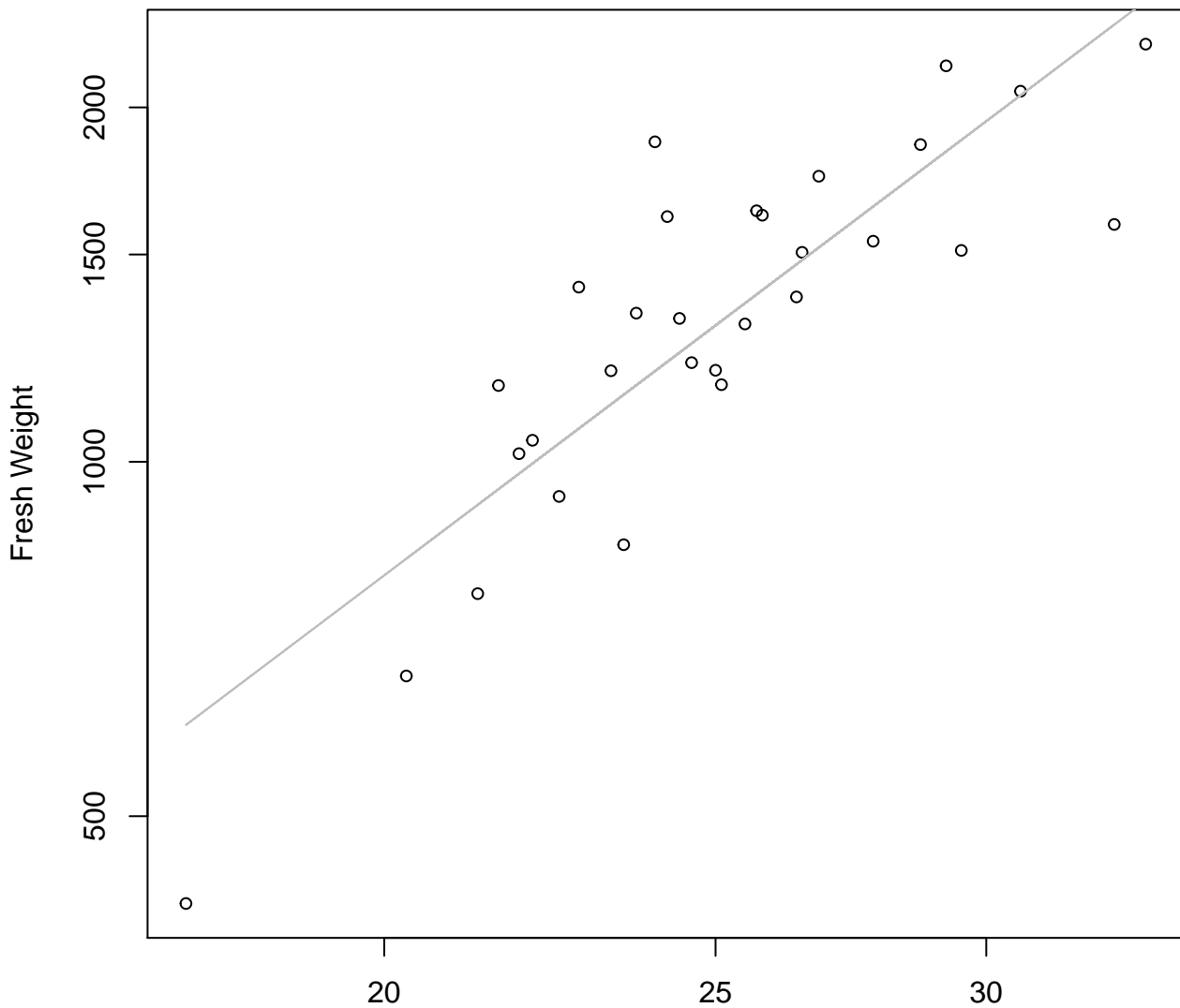
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Linear**



Diameter / Width  
 $y_0 = 122.583$ ,  $m = -19.39$ ,  $R^2 = 0.052$ ,  $N = 29$



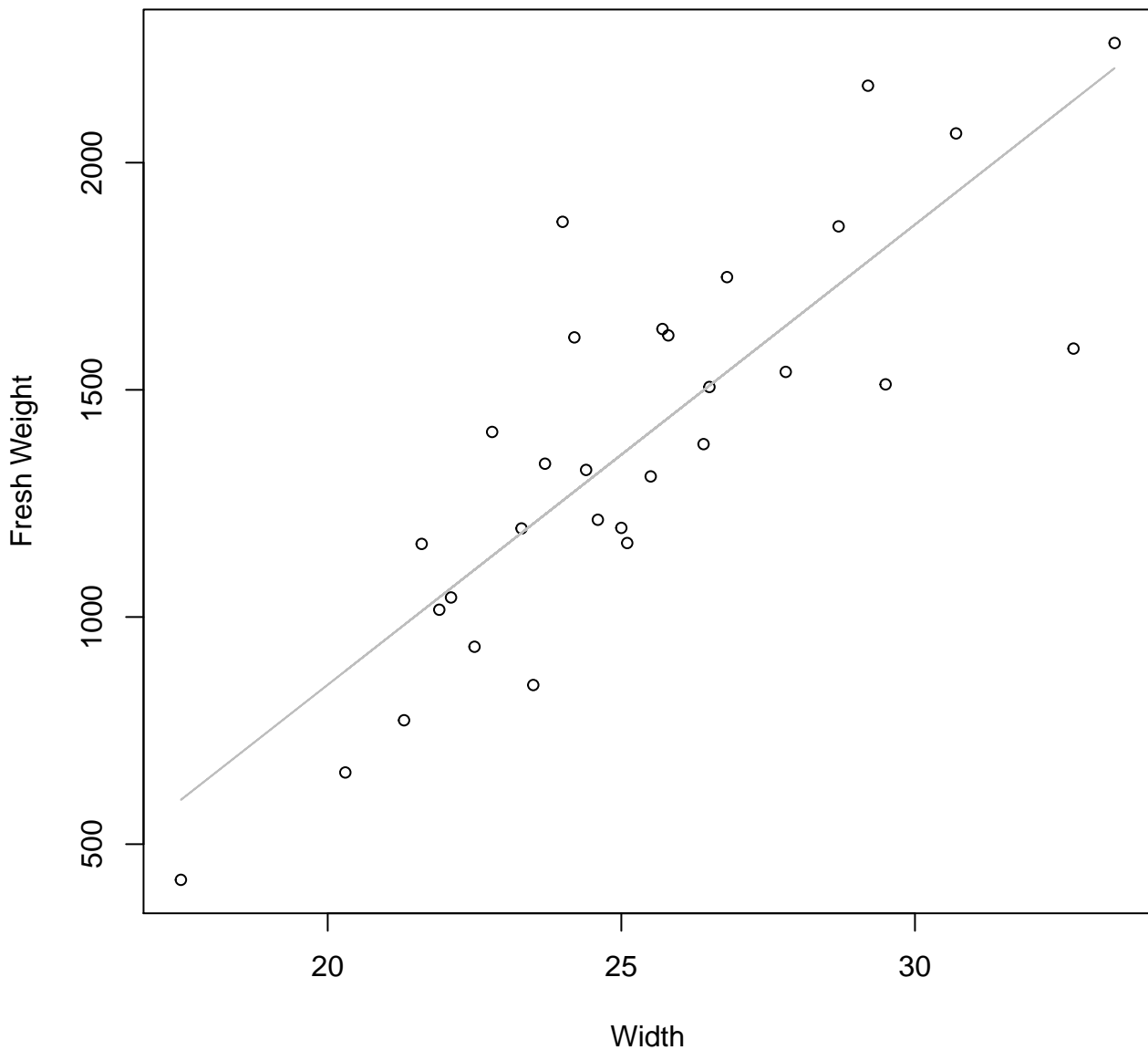
**Width vs. Fresh Weight**  
**Entire Dataset, 390Mode – Double Log**



Width  
 $y_0 = 0.123, m = 2.191, R^2 = 0.721, N = 30$

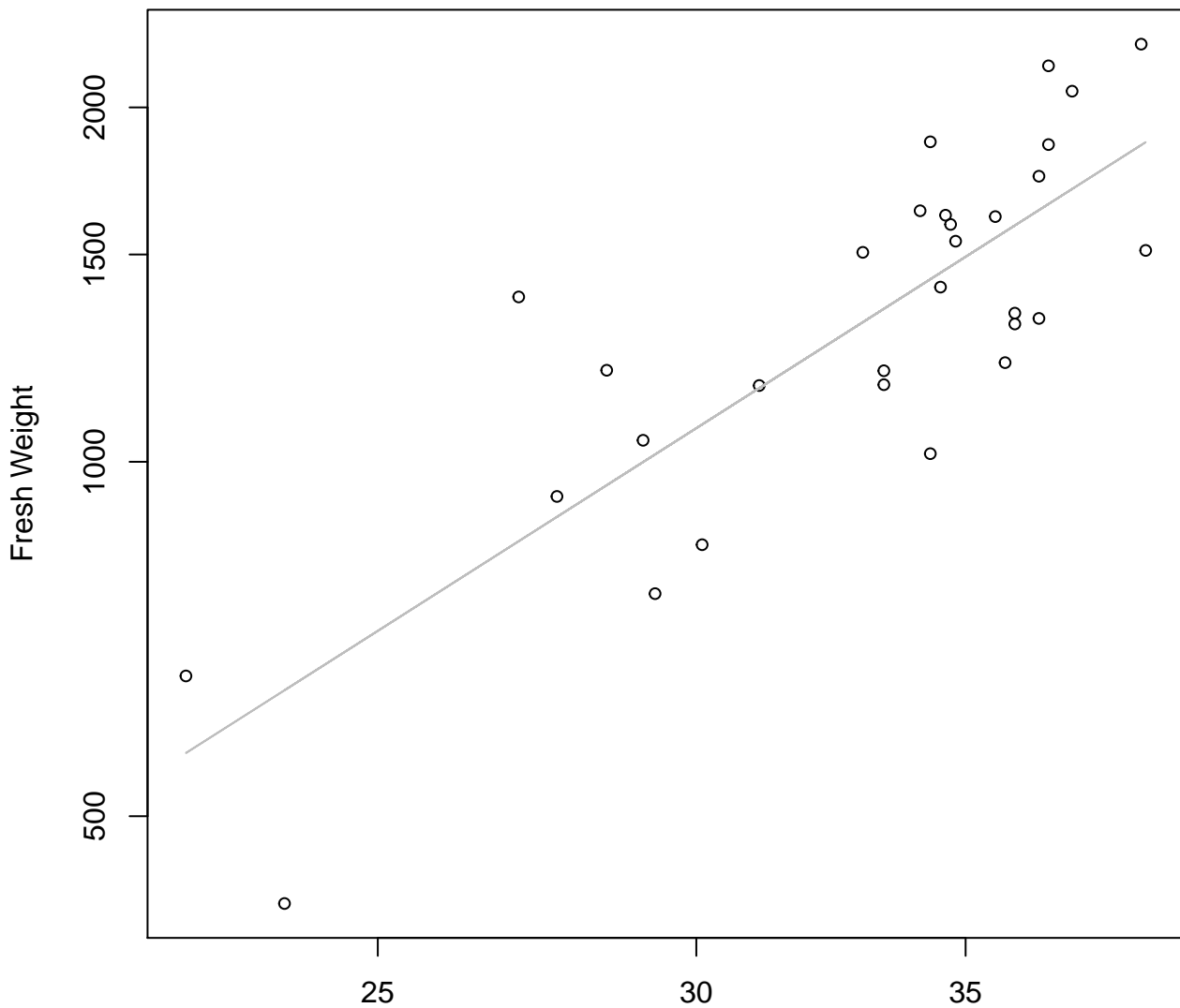
# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

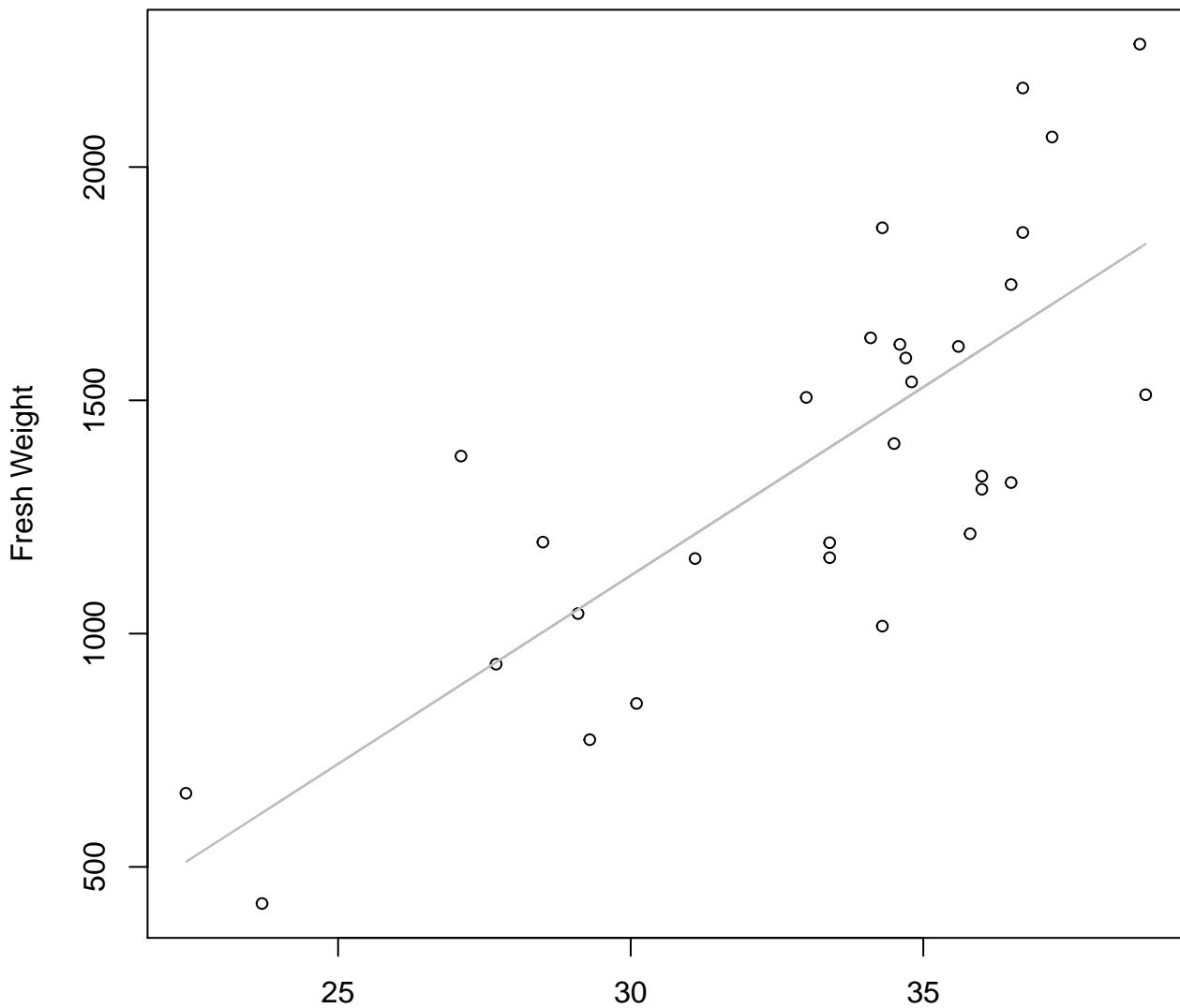


Height

$y_0 = -0.423$ ,  $m = 2.175$ ,  $R^2 = 0.666$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear

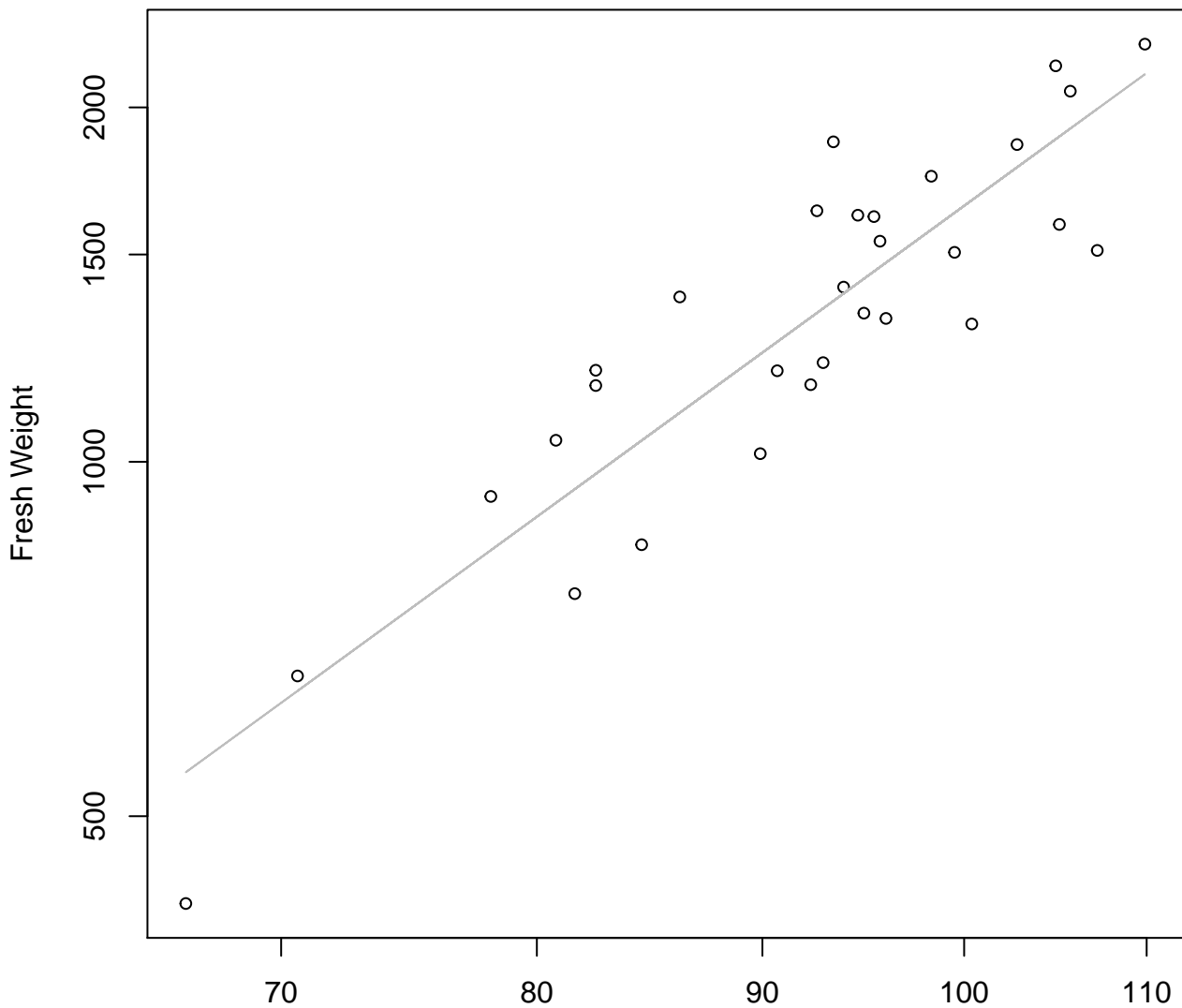


Height

$$y_0 = -1298.616, m = 80.77, R^2 = 0.601, N = 30$$

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

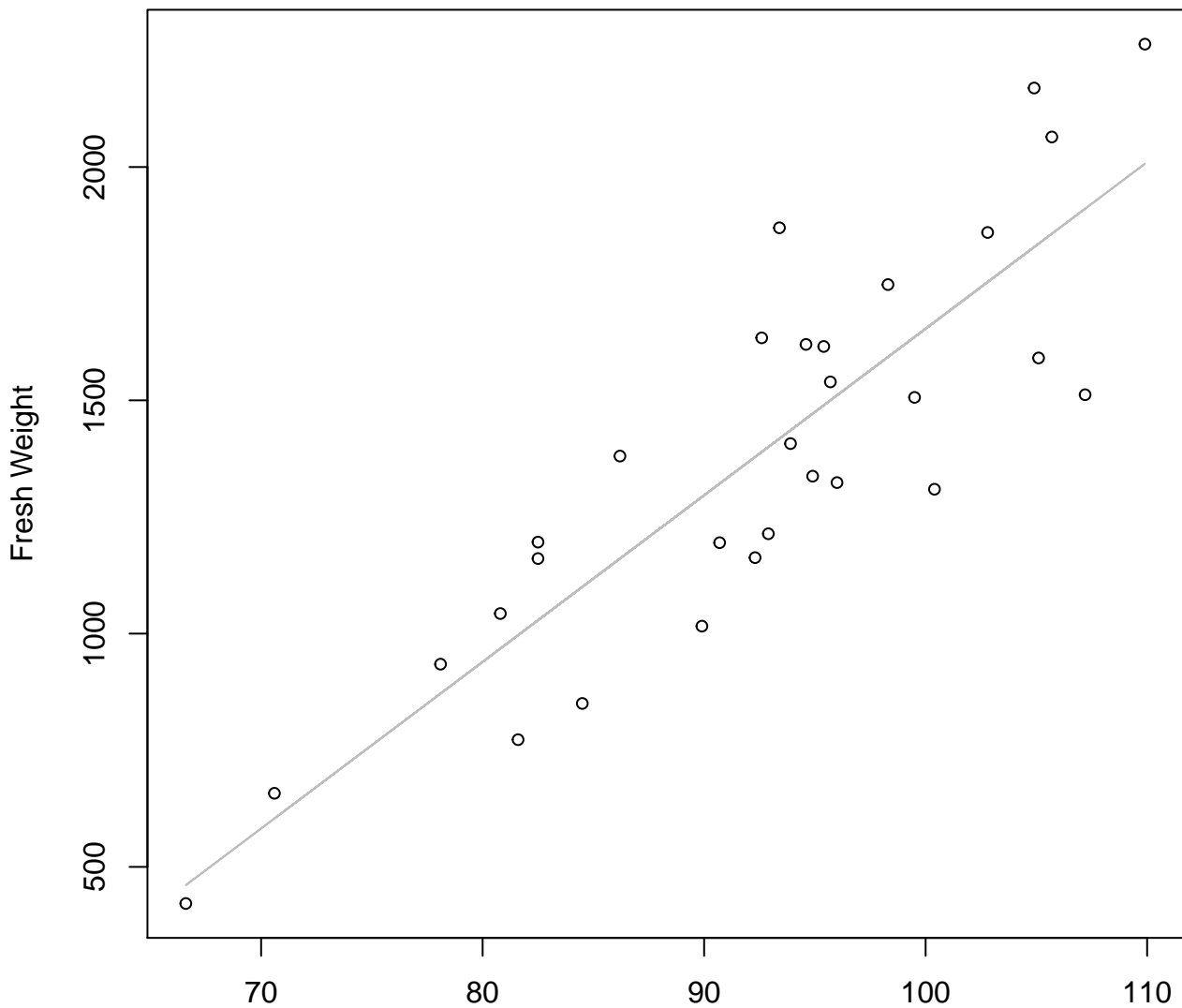


Diameter

$y_0 = -5.144, m = 2.726, R^2 = 0.801, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear

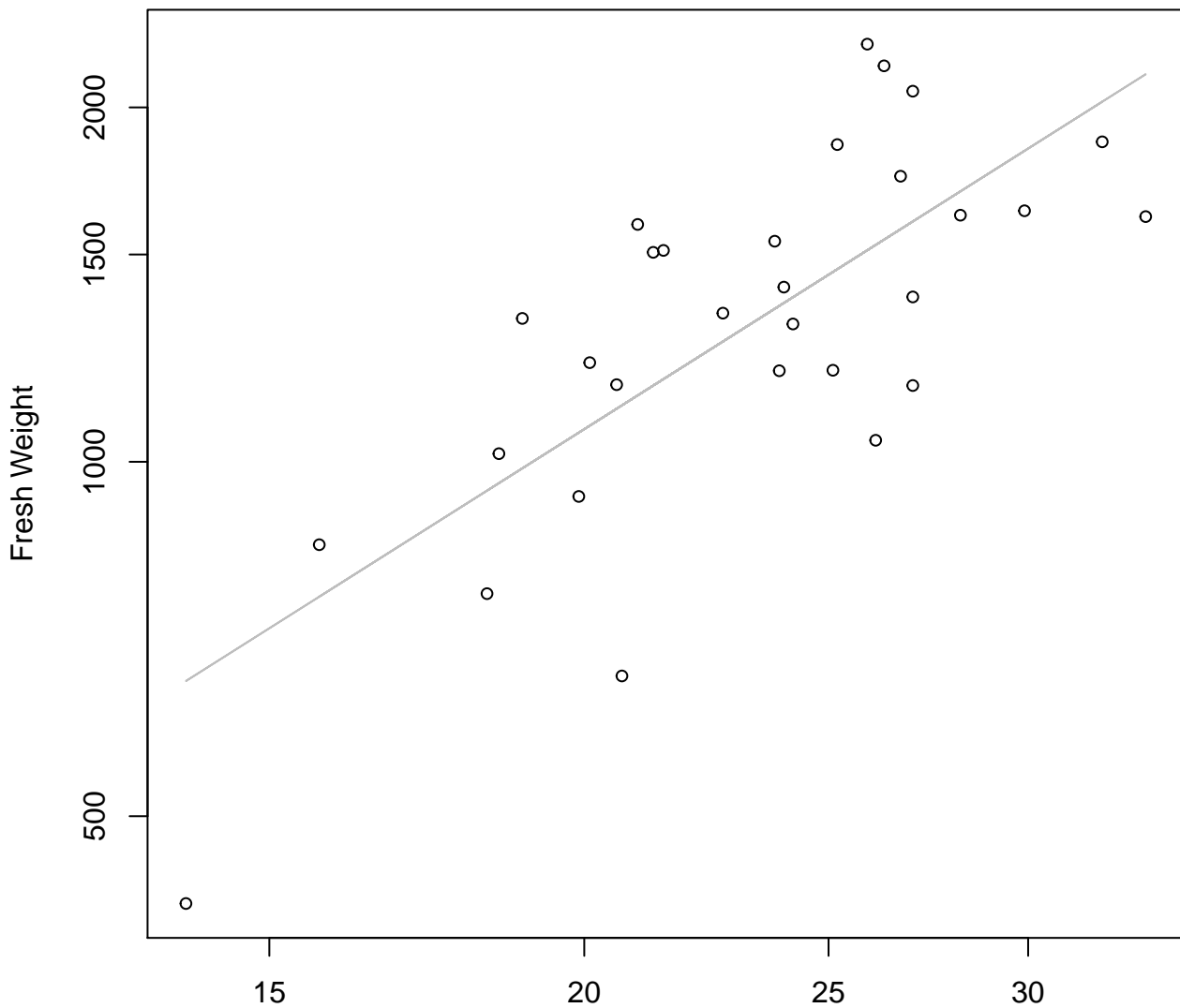


Diameter

$y_0 = -1917.337, m = 35.709, R^2 = 0.749, N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

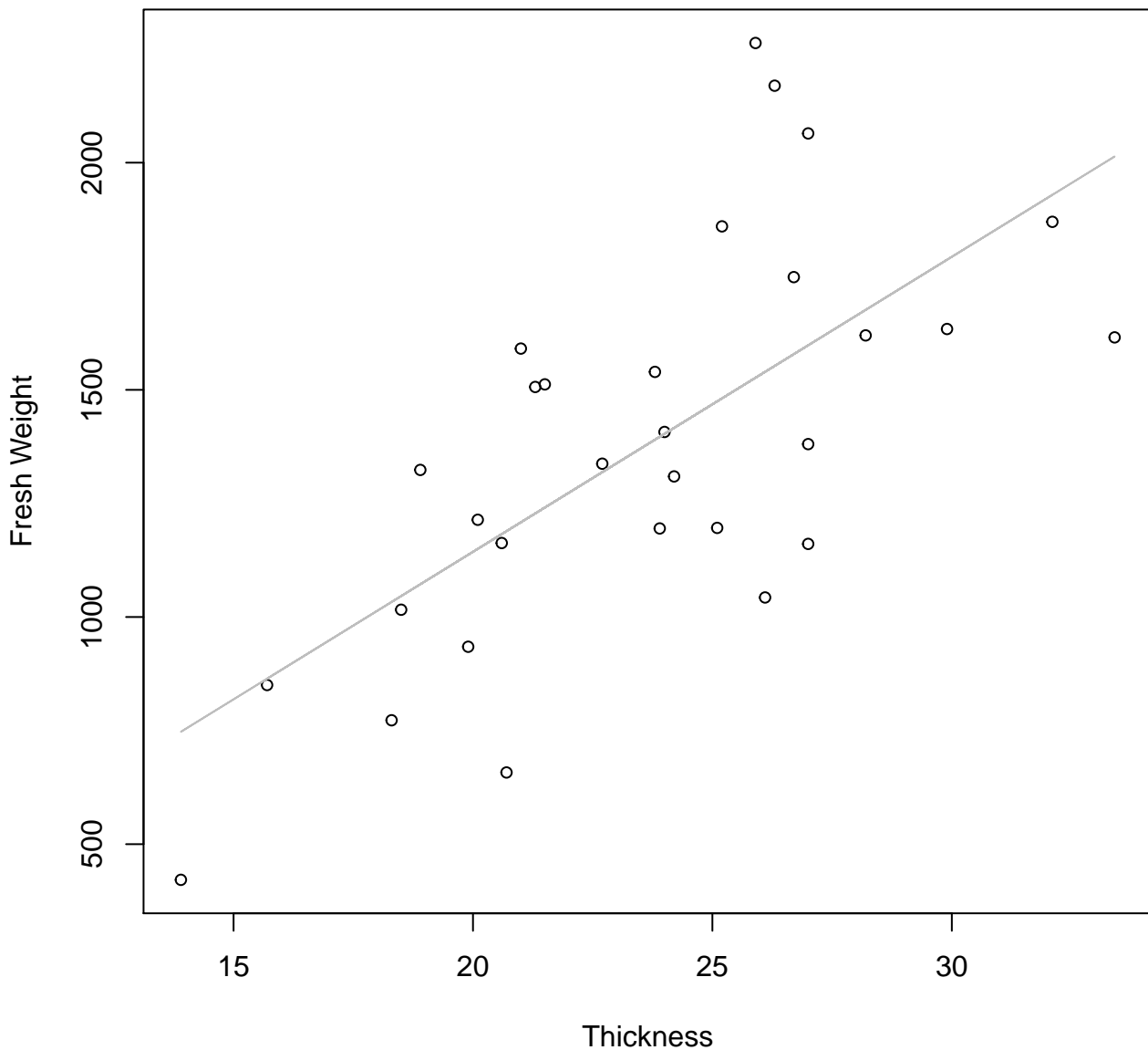


Thickness

$y_0 = 2.916, m = 1.354, R^2 = 0.546, N = 30$

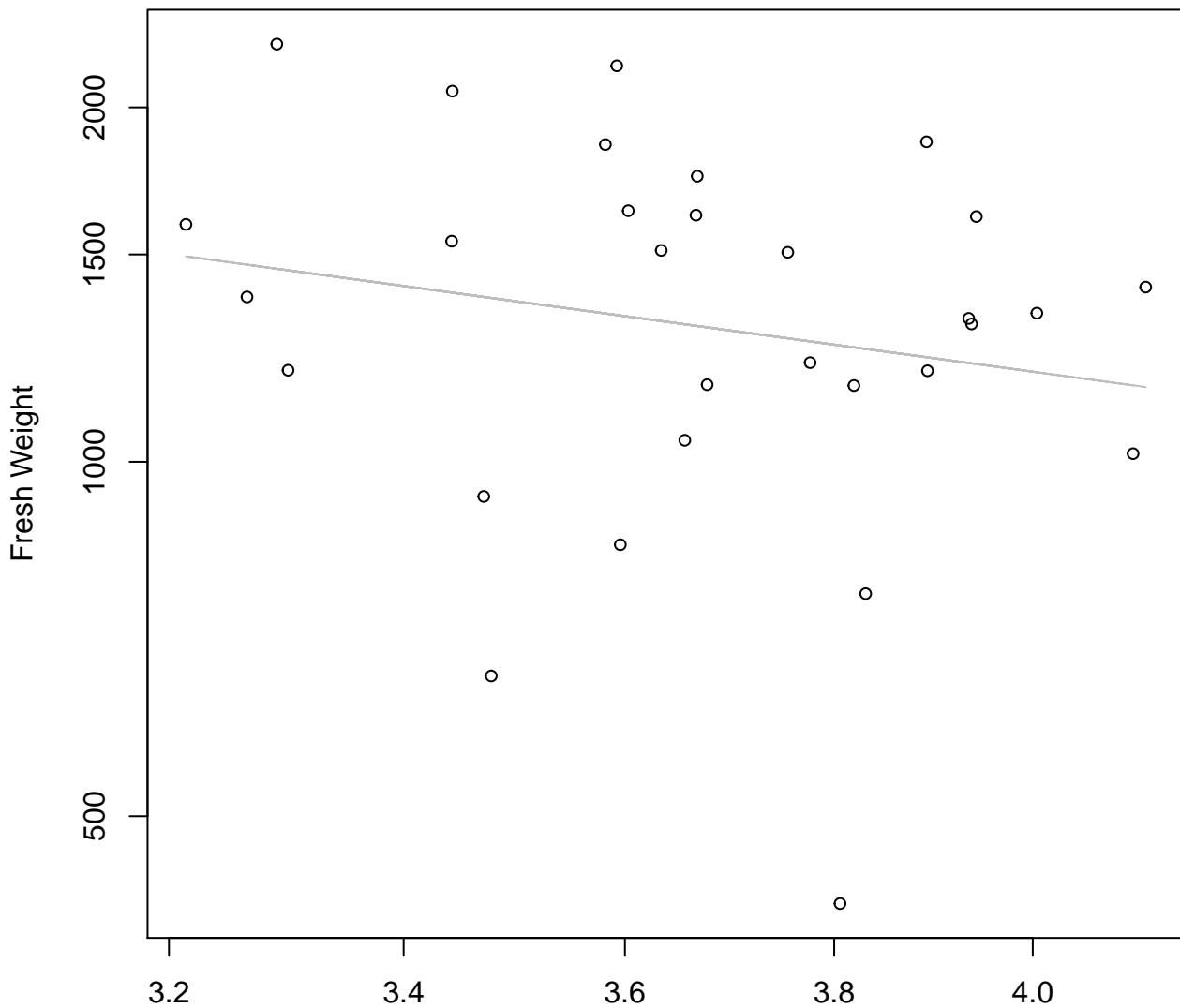
# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



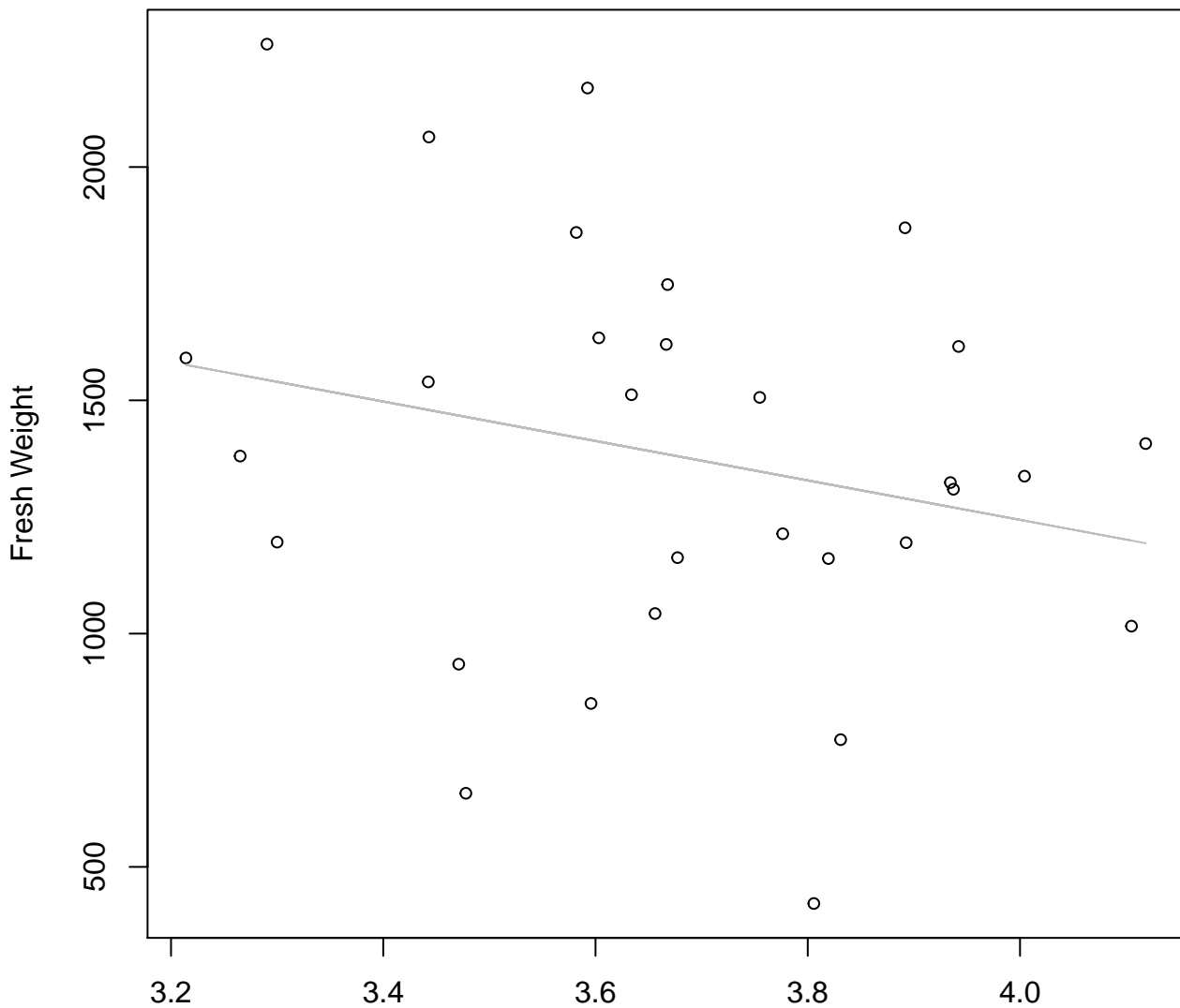


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width  
 $y_0 = 8.513$ ,  $m = -1.031$ ,  $R^2 = 0.036$ ,  $N = 30$

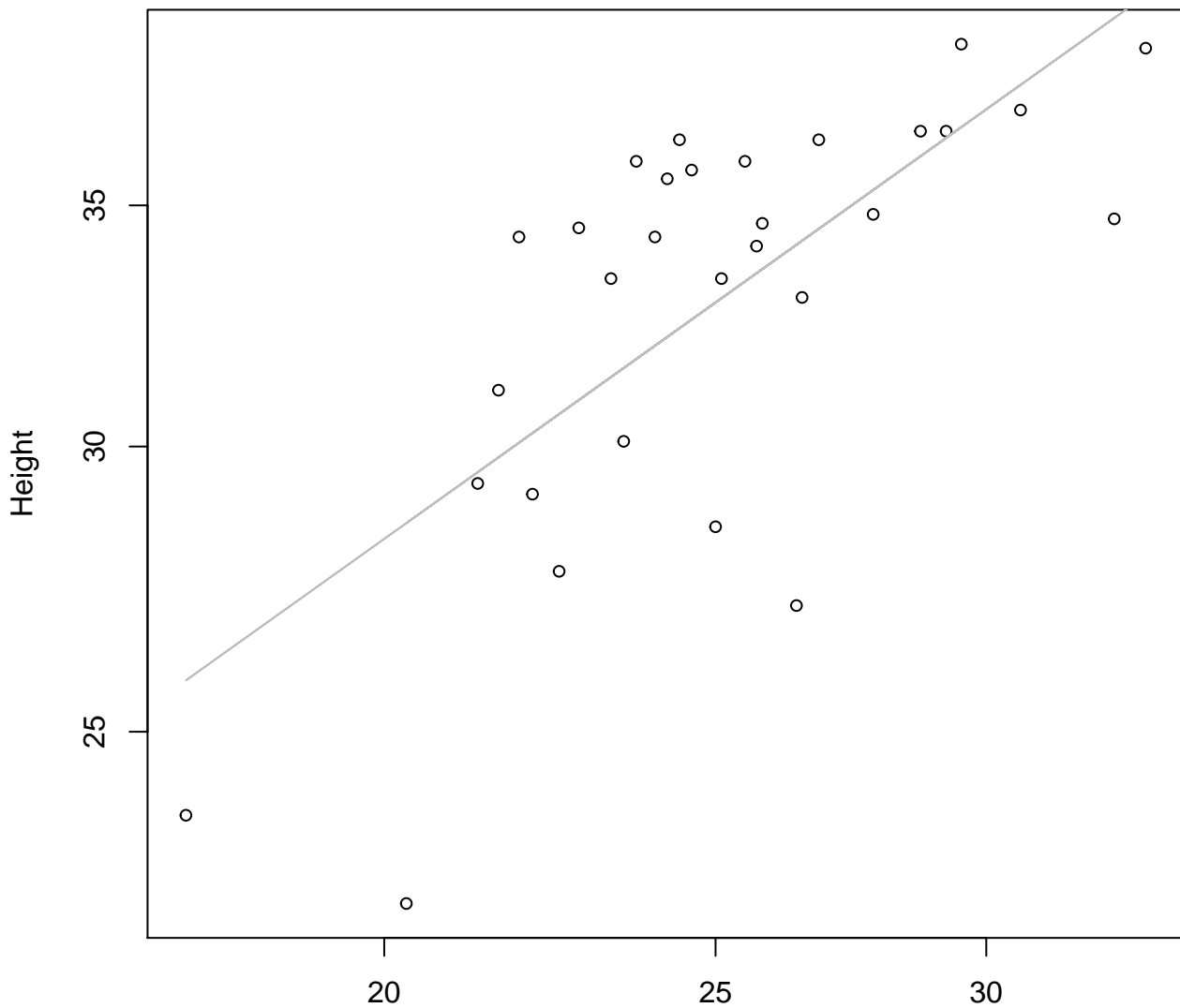
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 390Mode – Double Linear**



Diameter / Width  
 $y_0 = 2934.213, m = -422.593, R^2 = 0.057, N = 30$

# Width vs. Height

## Entire Dataset, 390Mode – Double Log

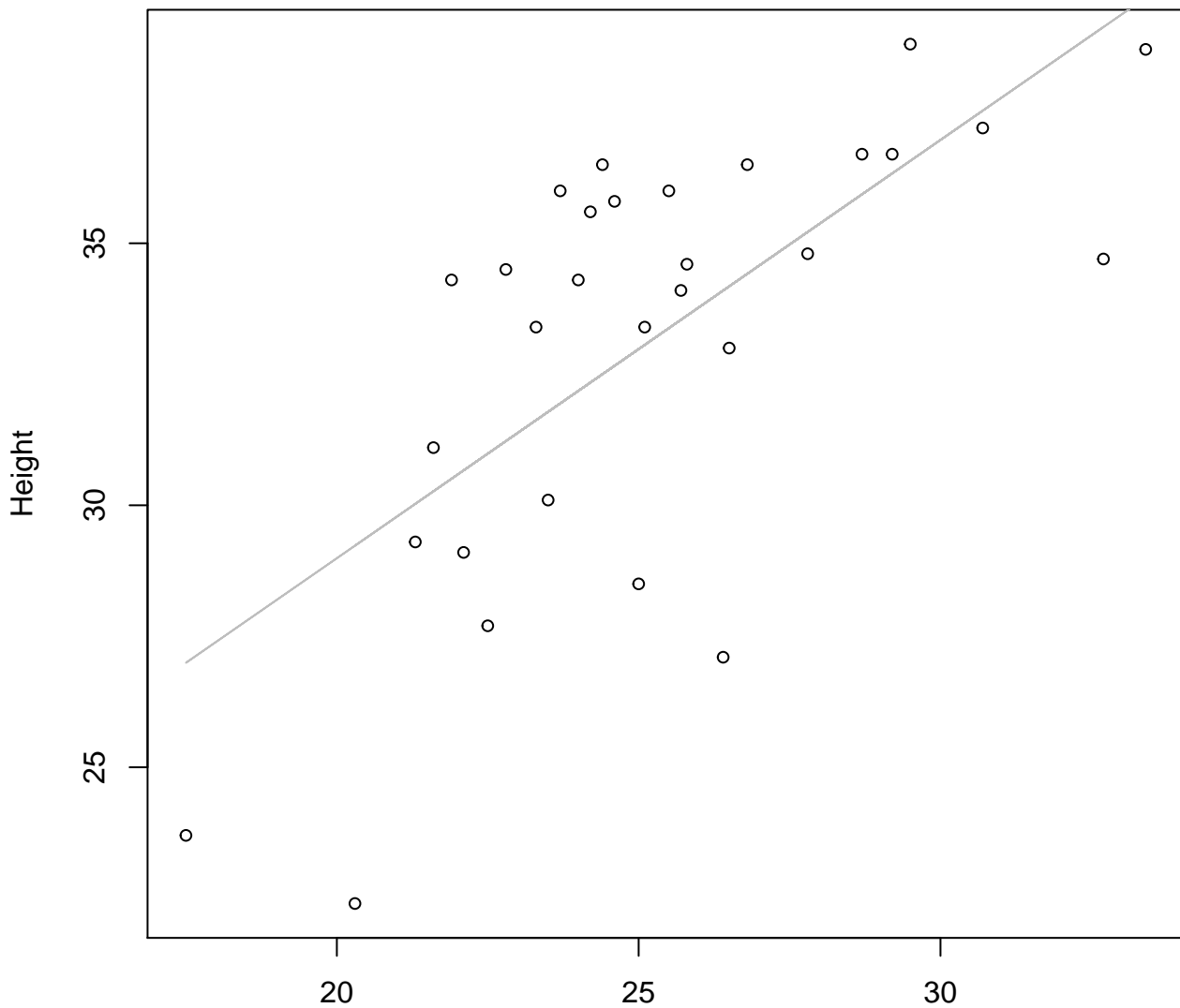


Width

$y_0 = 1.313, m = 0.677, R^2 = 0.489, N = 30$

# Width vs. Height

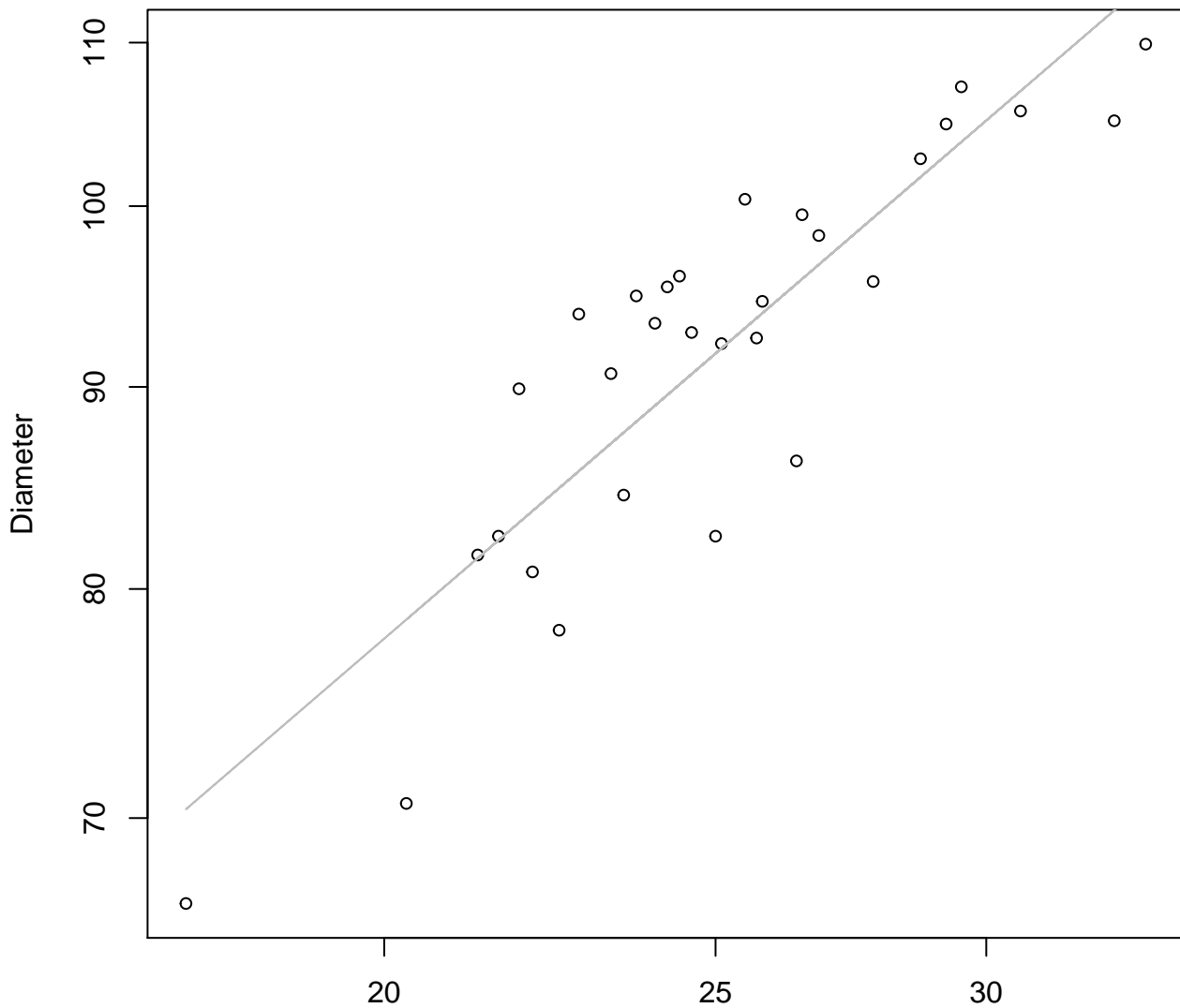
## Entire Dataset, 390Mode – Double Linear



Width

$y_0 = 13.026$ ,  $m = 0.798$ ,  $R^2 = 0.467$ ,  $N = 30$

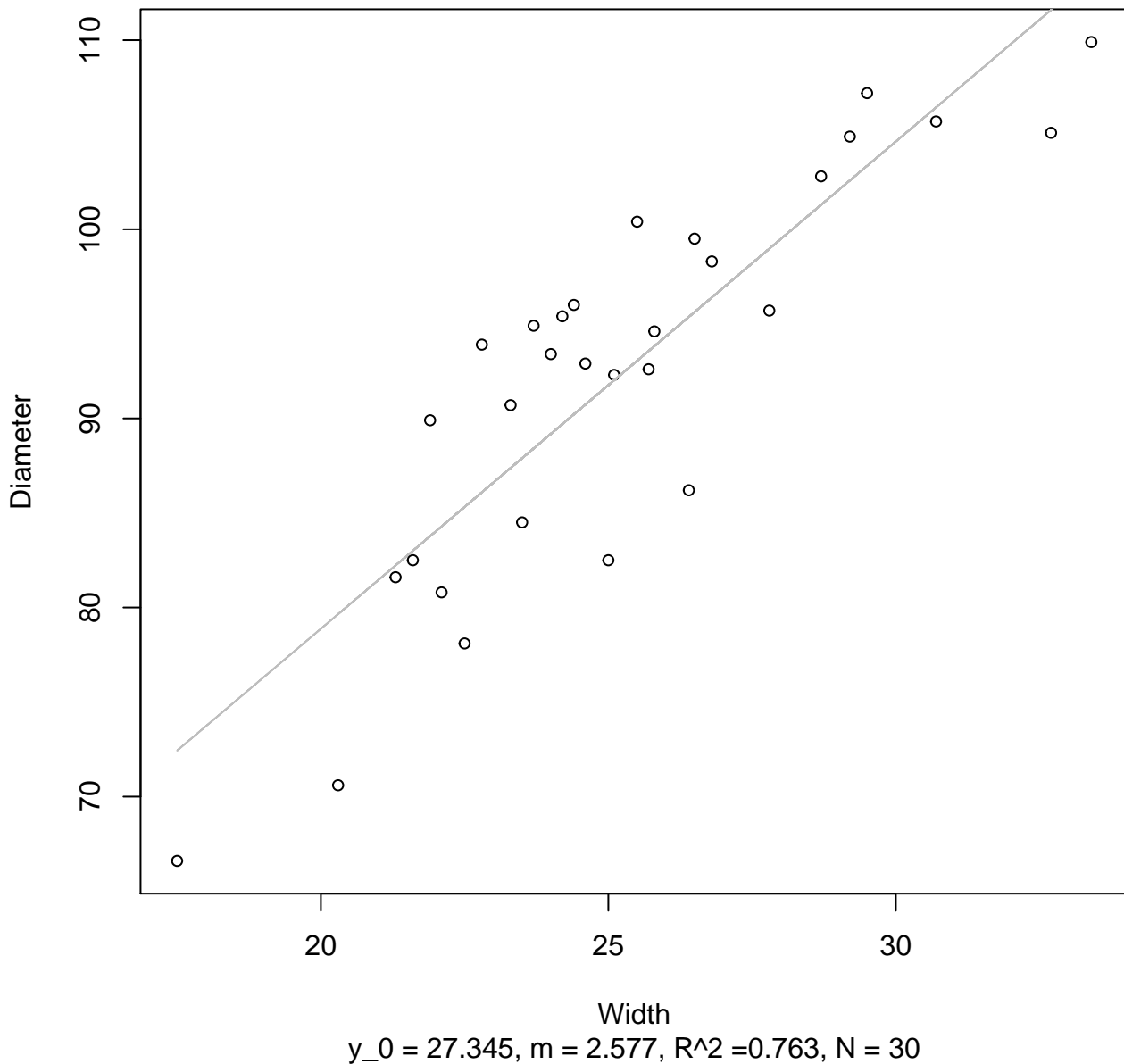
**Width vs. Diameter**  
**Entire Dataset, 390Mode – Double Log**



Width  
 $y_0 = 2.122$ ,  $m = 0.745$ ,  $R^2 = 0.773$ ,  $N = 30$

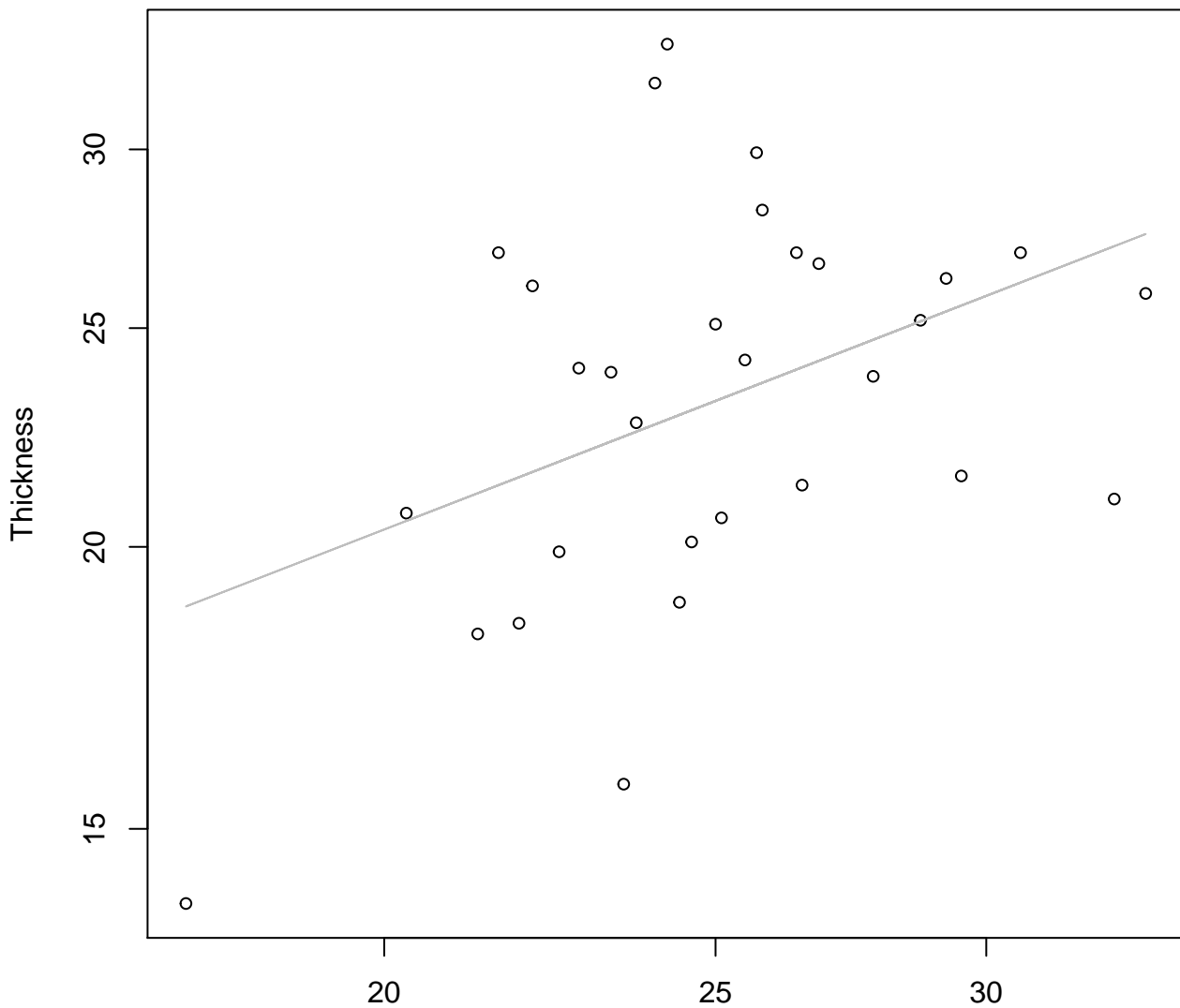
# Width vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 390Mode – Double Log

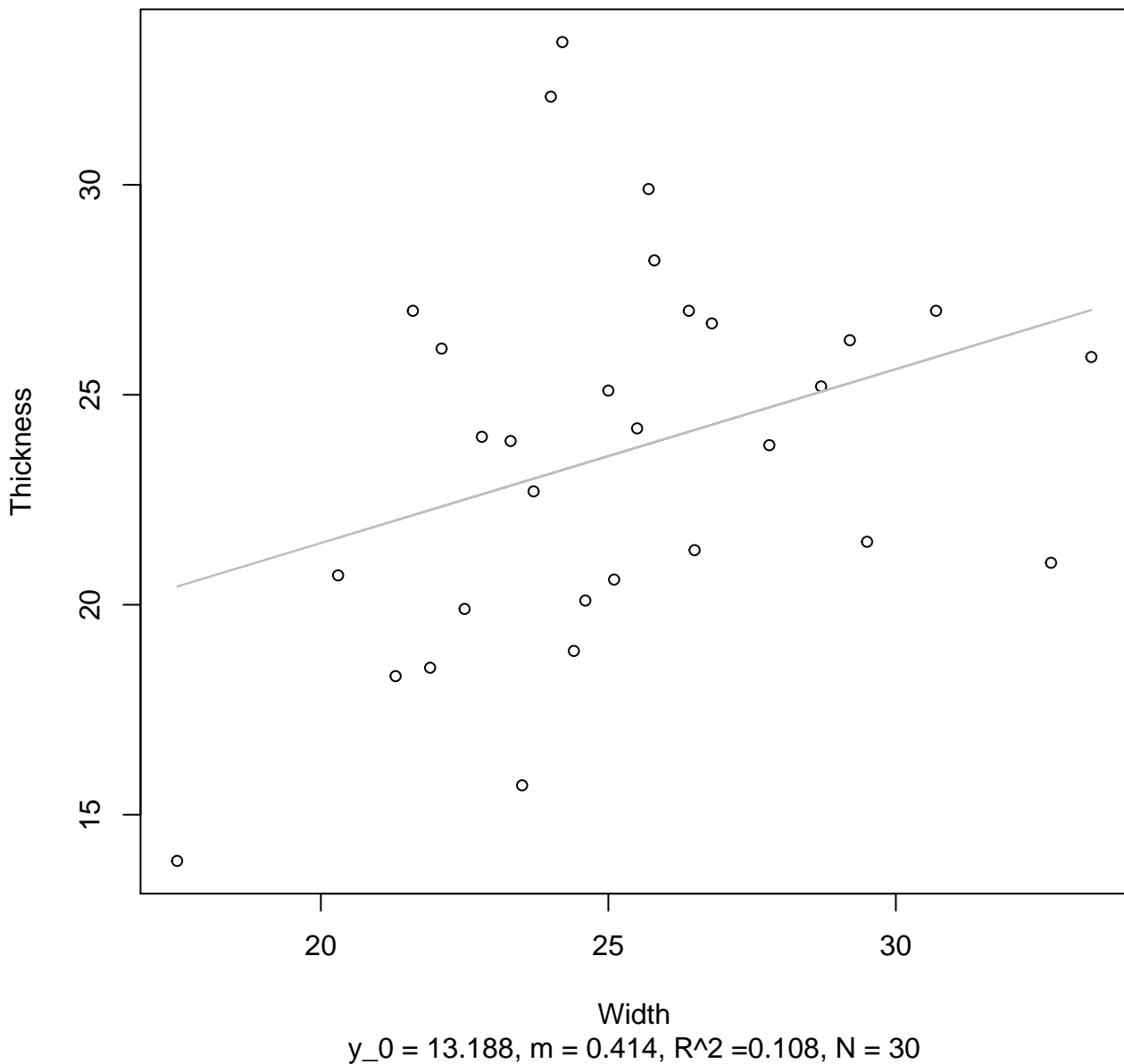


Width

$$y_0 = 1.252, m = 0.588, R^2 = 0.174, N = 30$$

# Width vs. Thickness

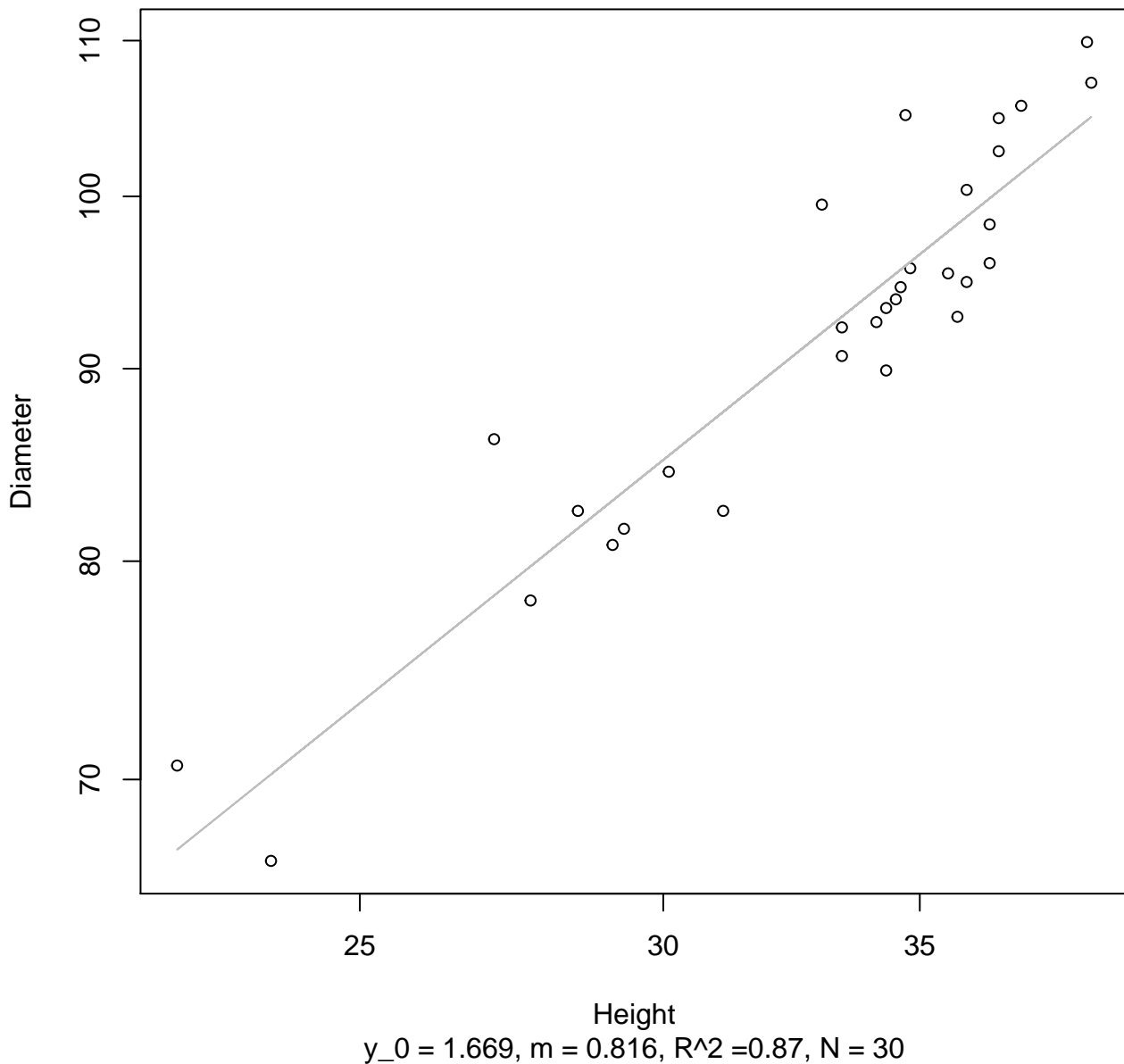
## Entire Dataset, 390Mode – Double Linear





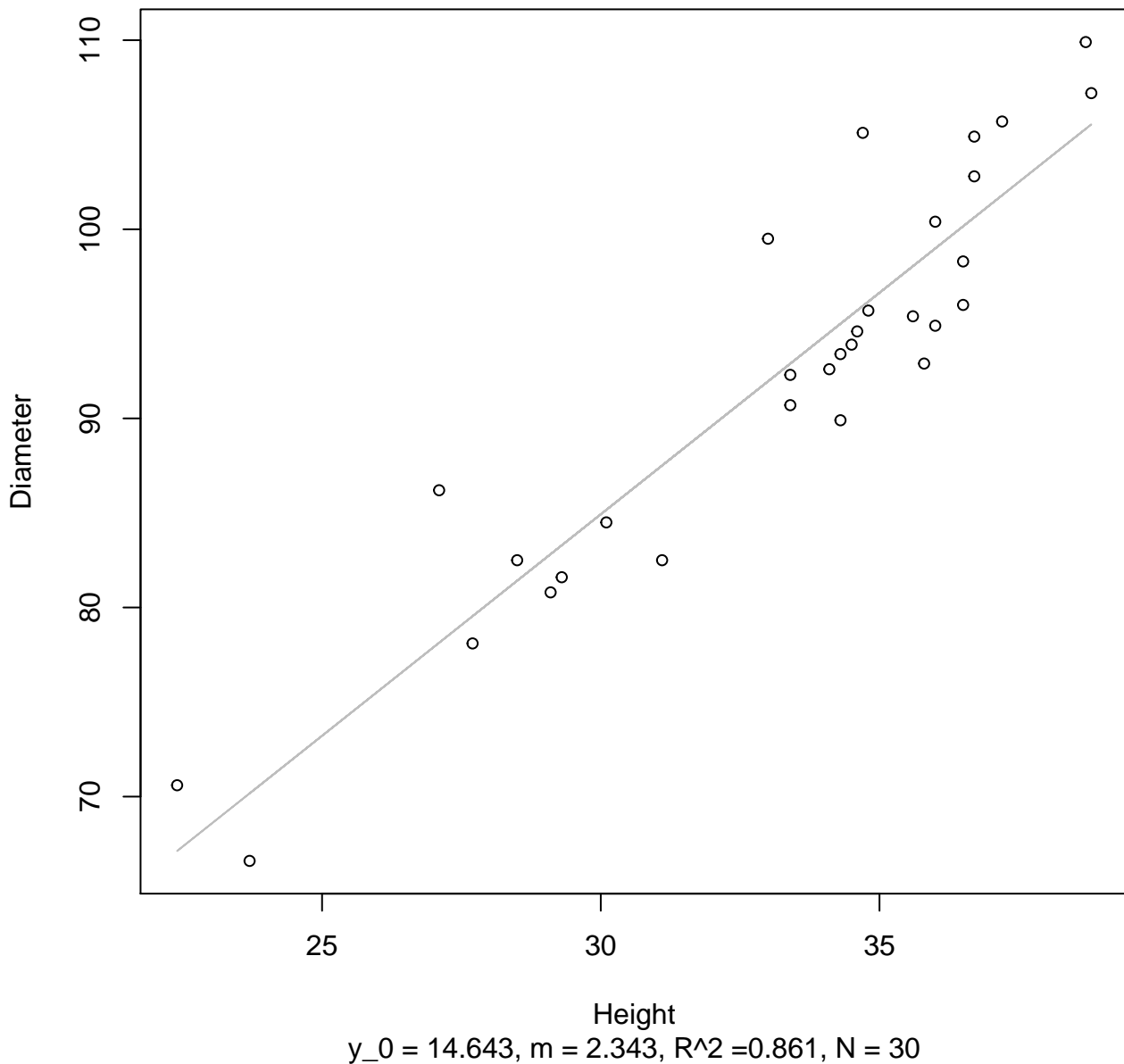
# Height vs. Diameter

## Entire Dataset, 390Mode – Double Log



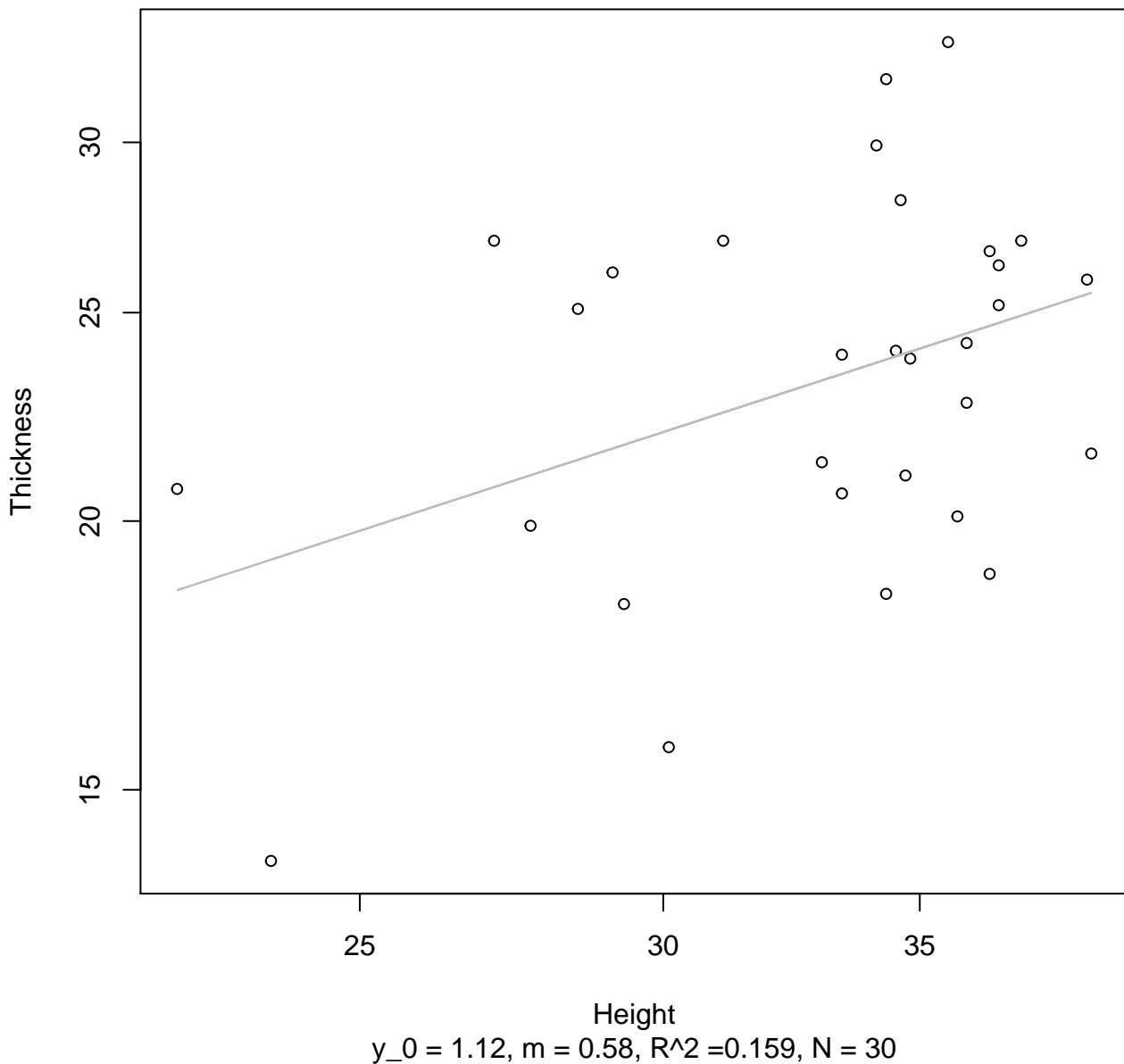
# Height vs. Diameter

## Entire Dataset, 390Mode – Double Linear



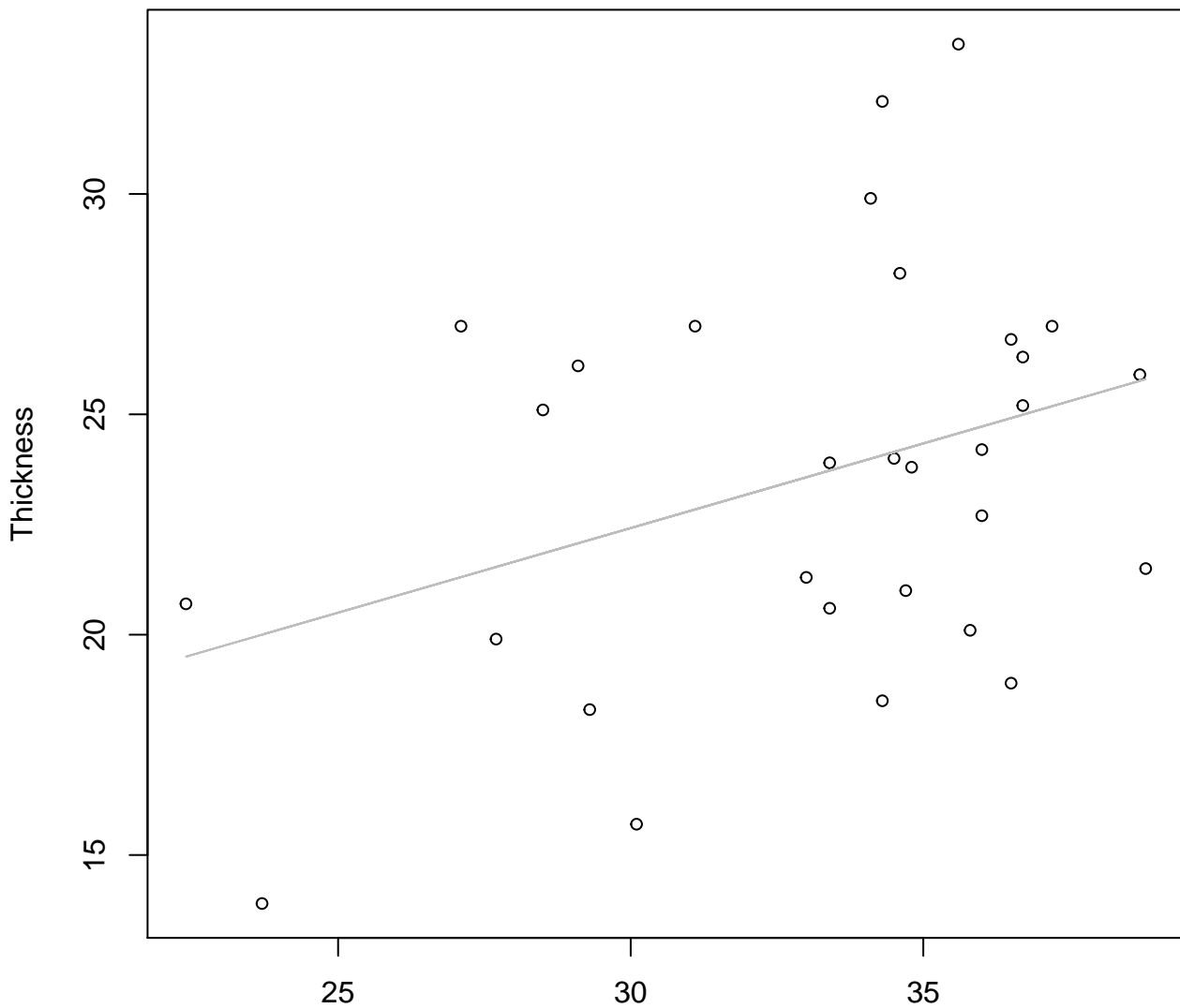
# Height vs. Thickness

## Entire Dataset, 390Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Linear

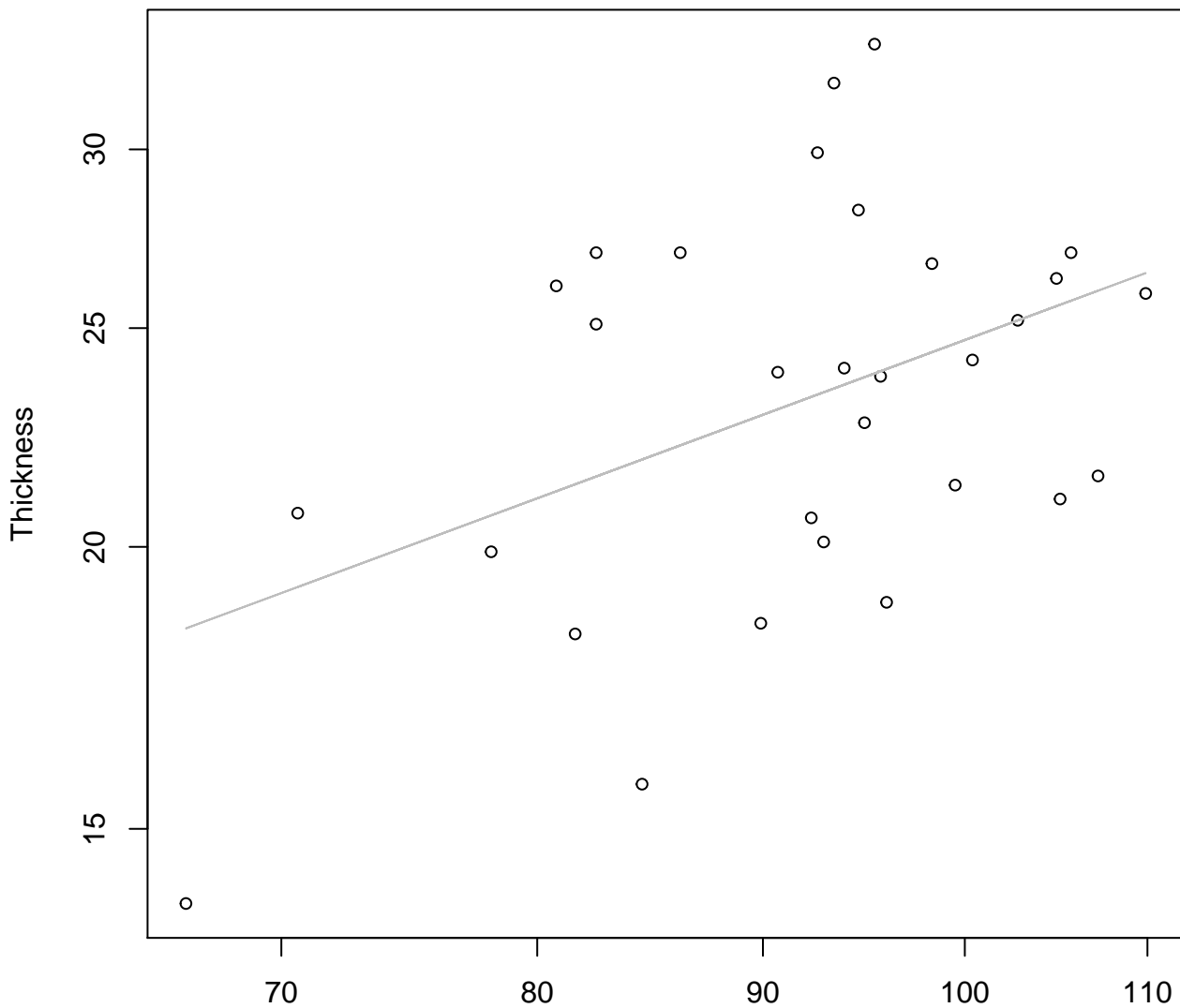


Height

$y_0 = 10.901, m = 0.384, R^2 = 0.126, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 390Mode – Double Log

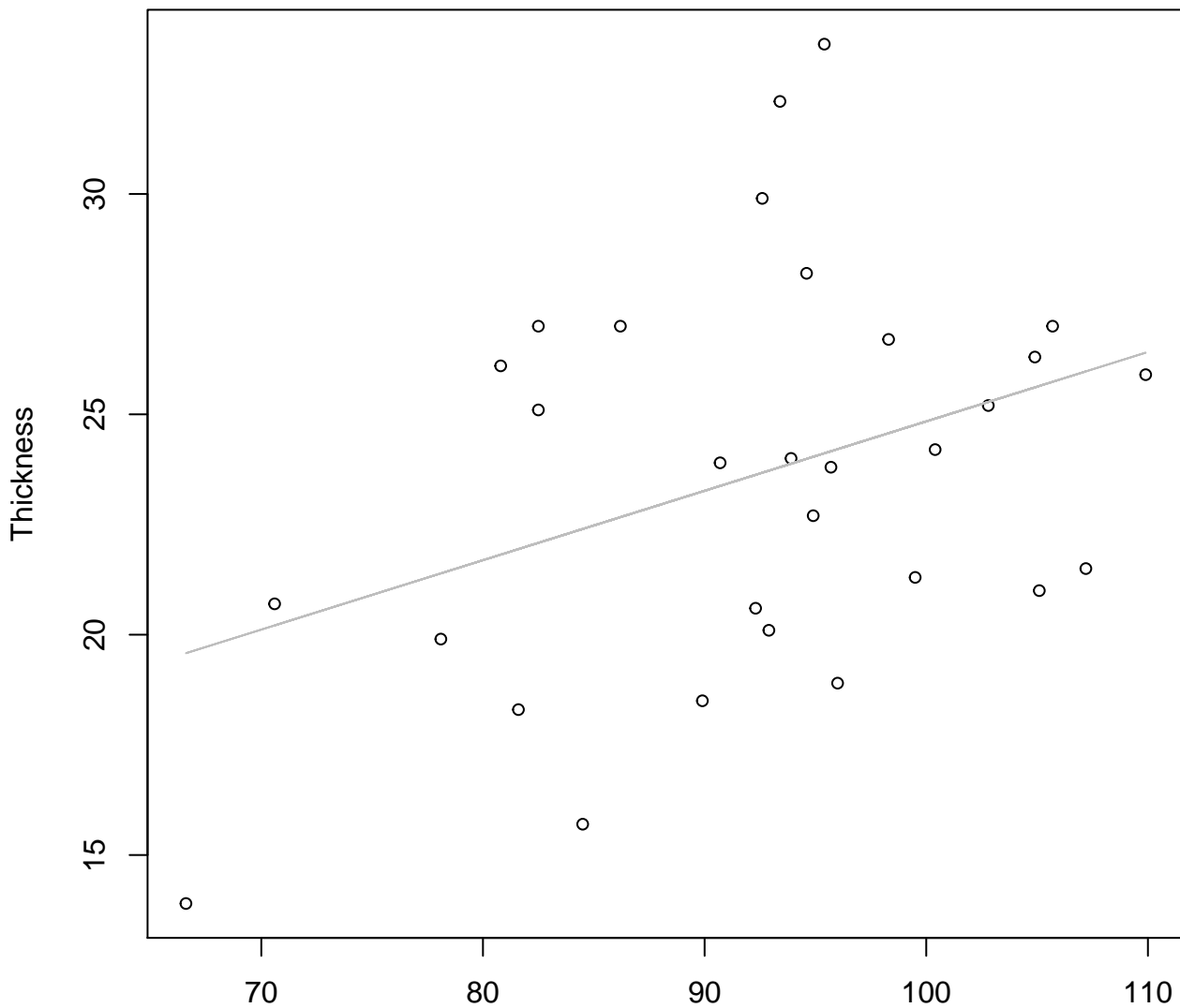


Diameter

$y_0 = -0.126, m = 0.724, R^2 = 0.189, N = 30$

# Diameter vs. Thickness

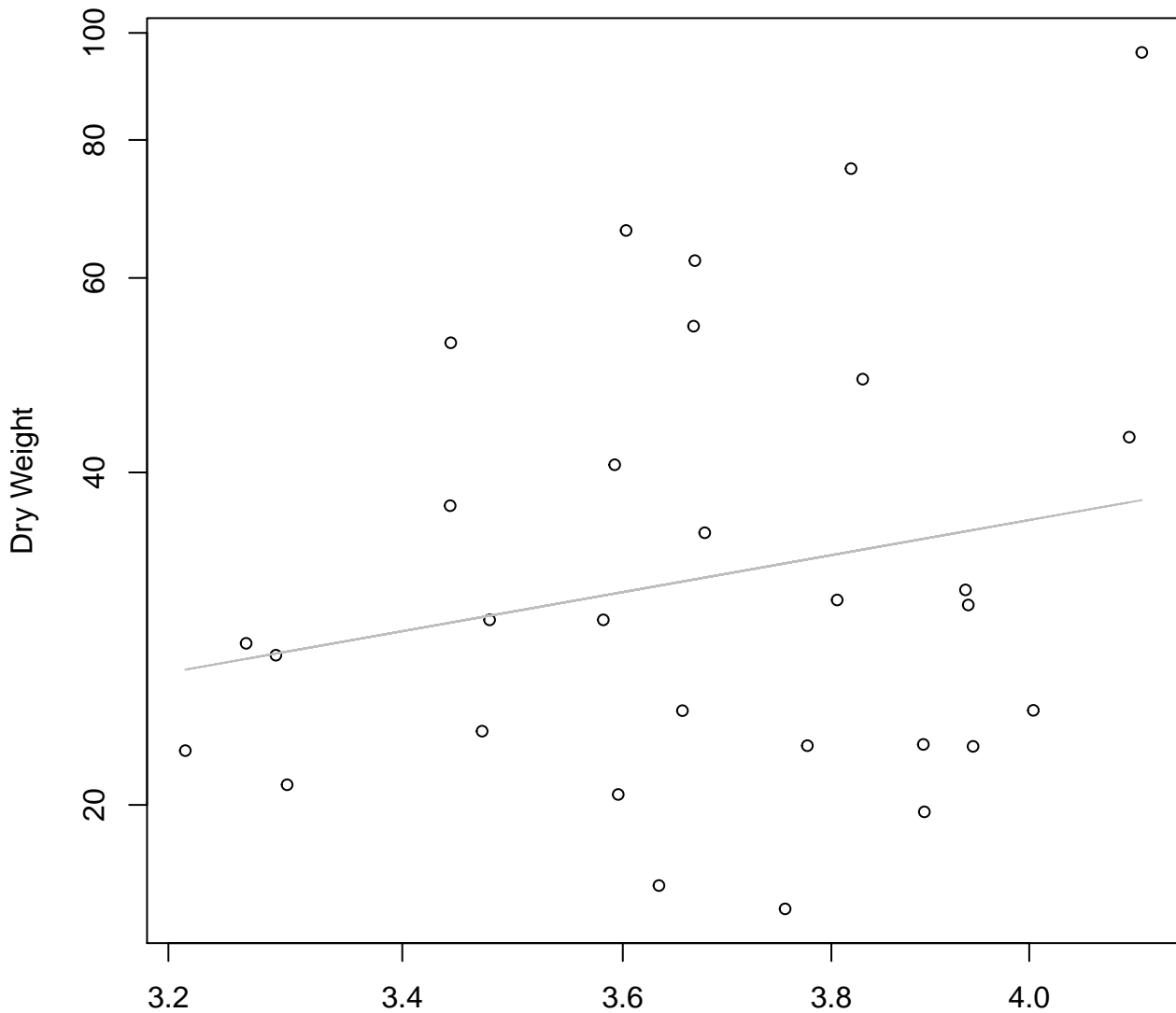
## Entire Dataset, 390Mode – Double Linear



Diameter

$$y_0 = 9.091, m = 0.157, R^2 = 0.135, N = 30$$

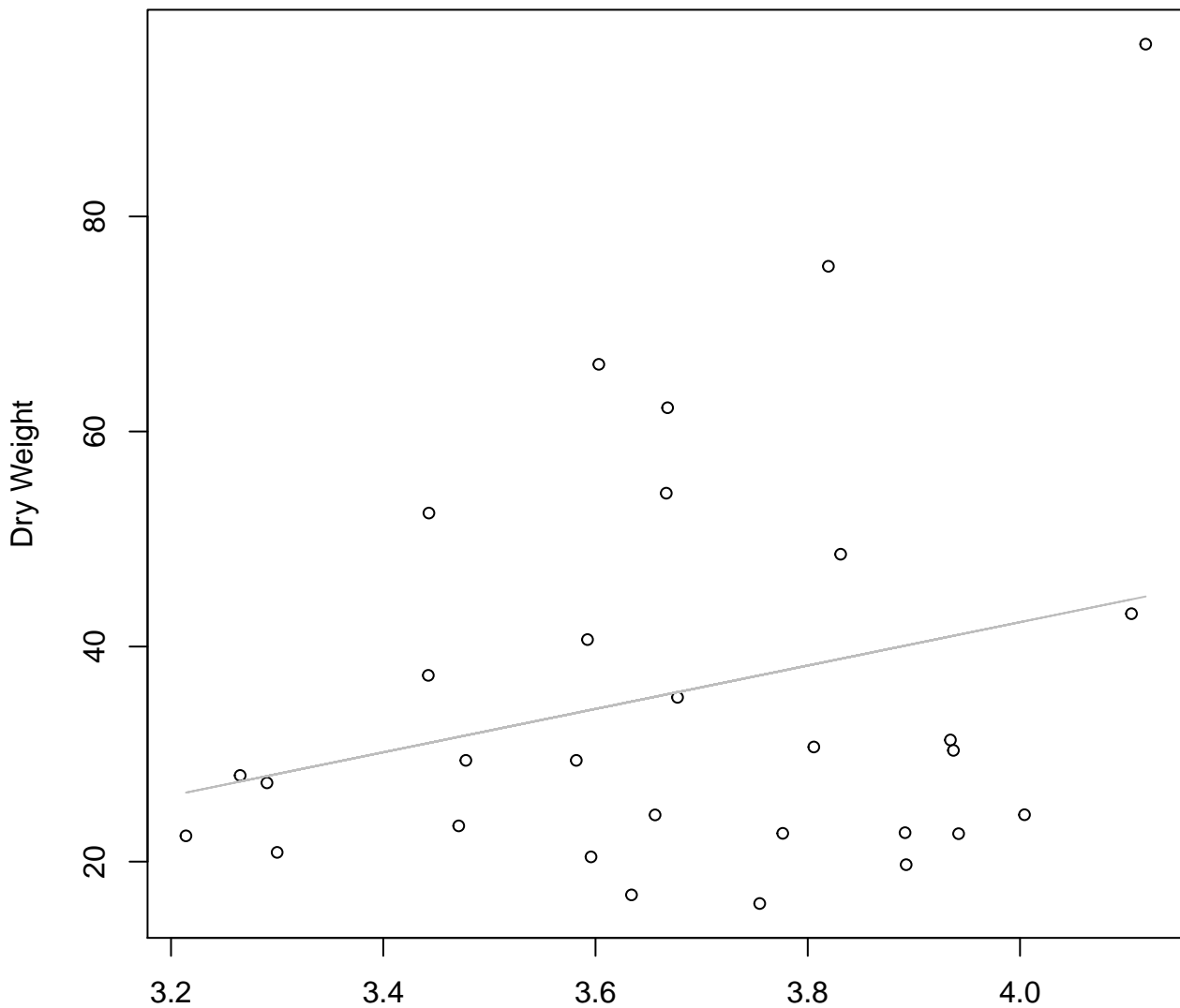
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width  
 $y_0 = 1.613$ ,  $m = 1.426$ ,  $R^2 = 0.044$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 390Mode – Double Linear

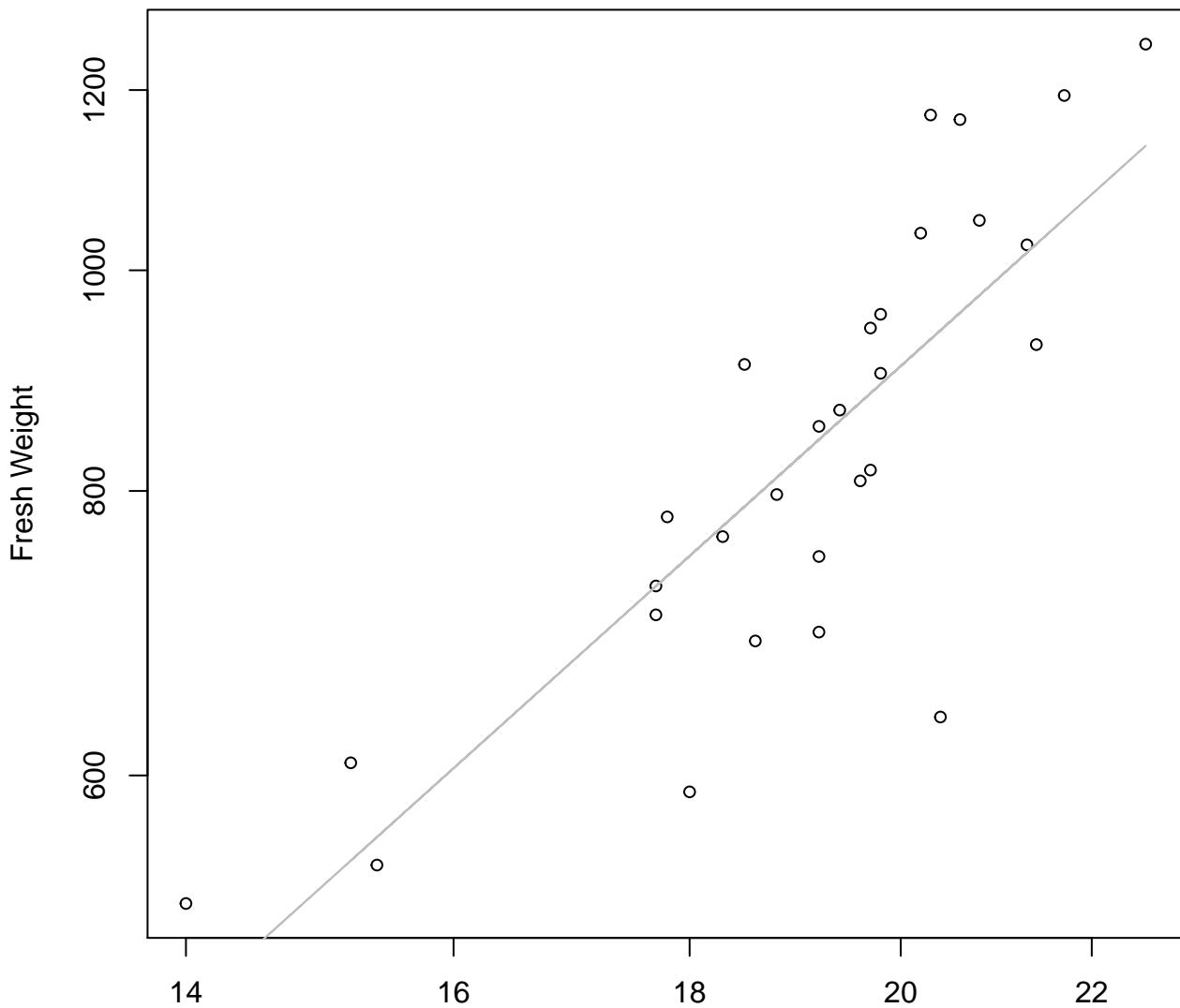


Diameter / Width

$y_0 = -38.401, m = 20.167, R^2 = 0.068, N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**

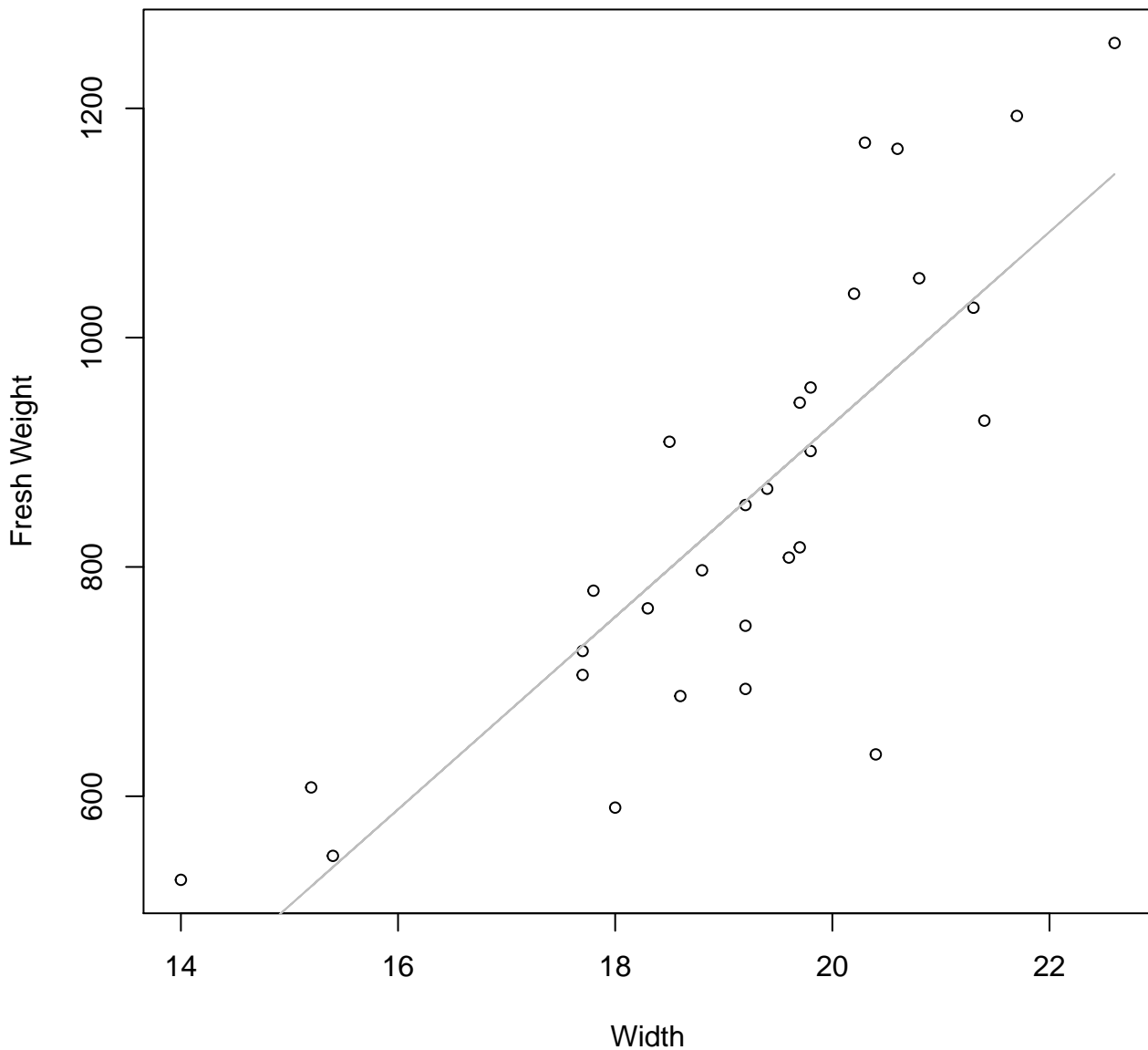


Width

$y_0 = 1.351, m = 1.823, R^2 = 0.679, N = 29$

# Width vs. Fresh Weight

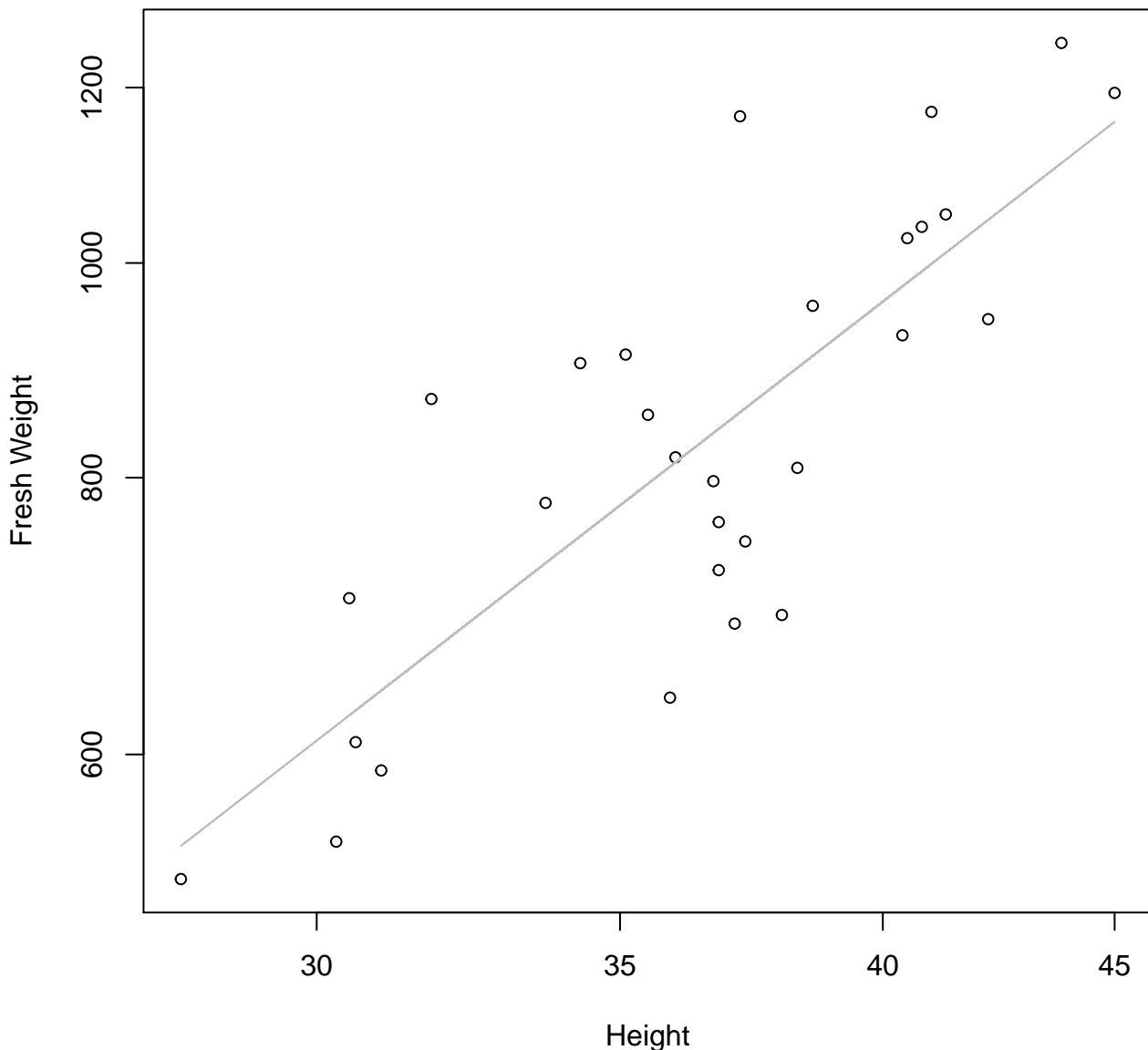
## Entire Dataset, 572Mode – Double Linear



$y_0 = -754.734$ ,  $m = 83.953$ ,  $R^2 = 0.66$ ,  $N = 29$

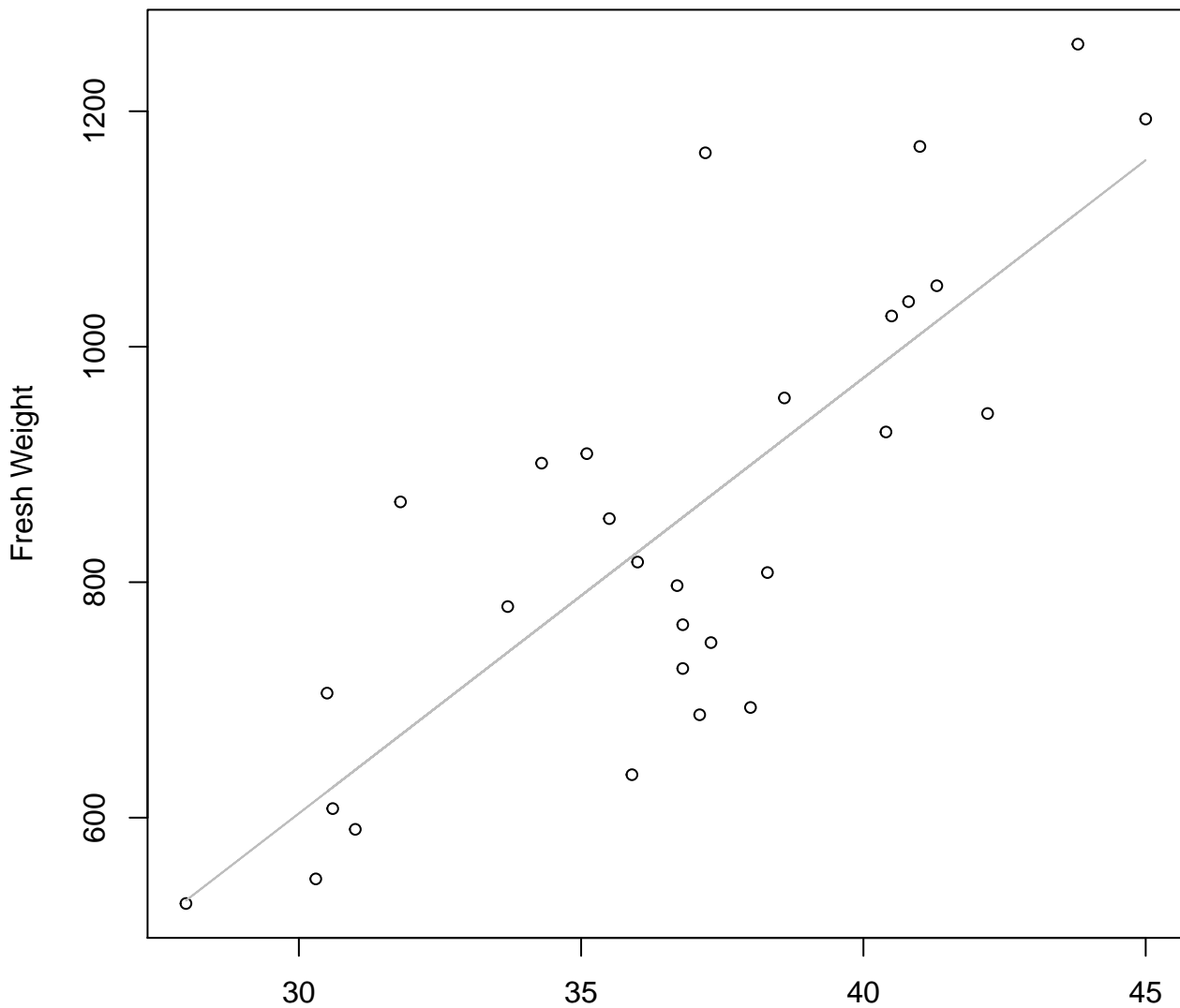
# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



# Height vs. Fresh Weight

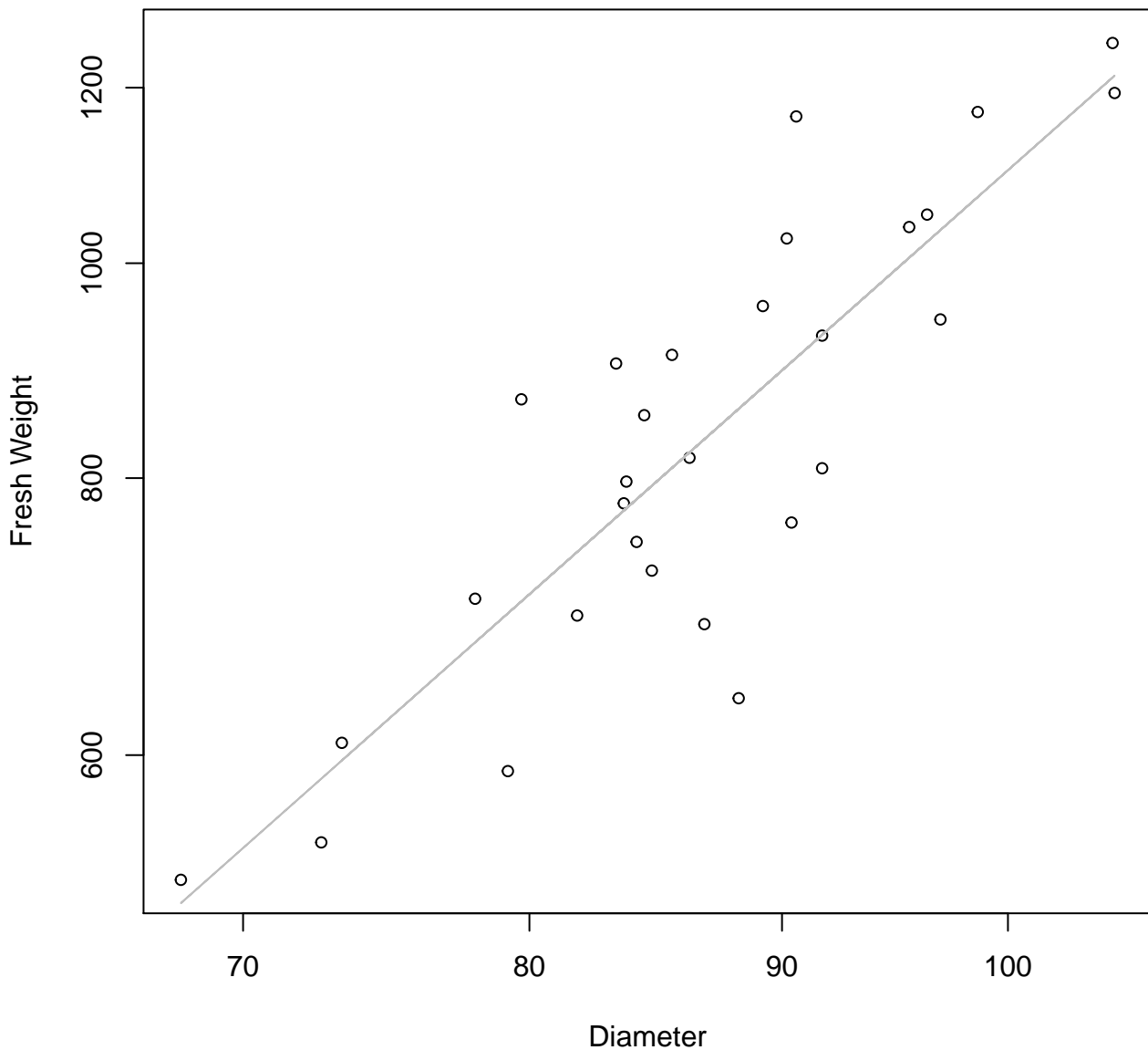
## Entire Dataset, 572Mode – Double Linear



Height

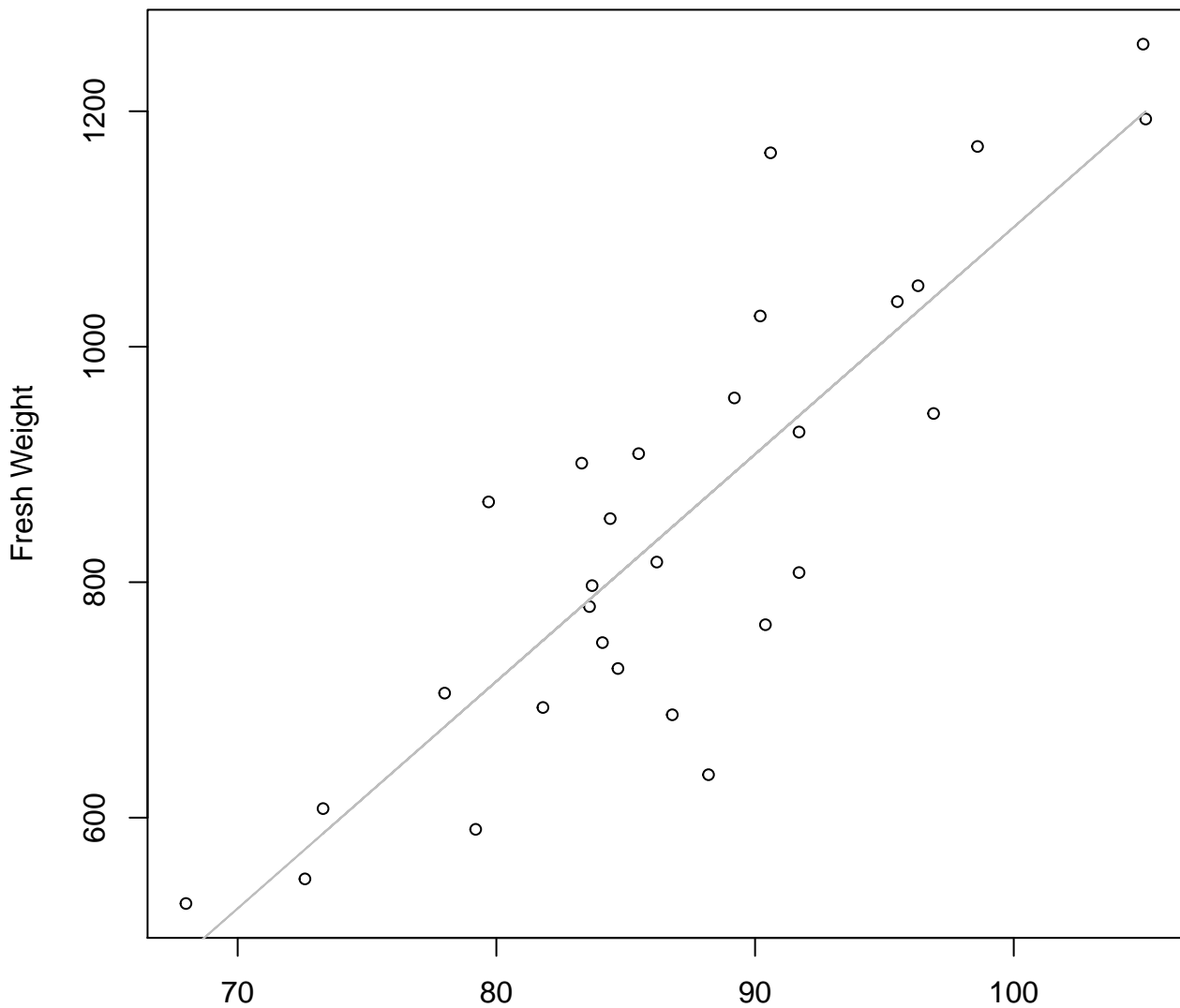
$y_0 = -506.047$ ,  $m = 36.988$ ,  $R^2 = 0.632$ ,  $N = 29$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



# Diameter vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

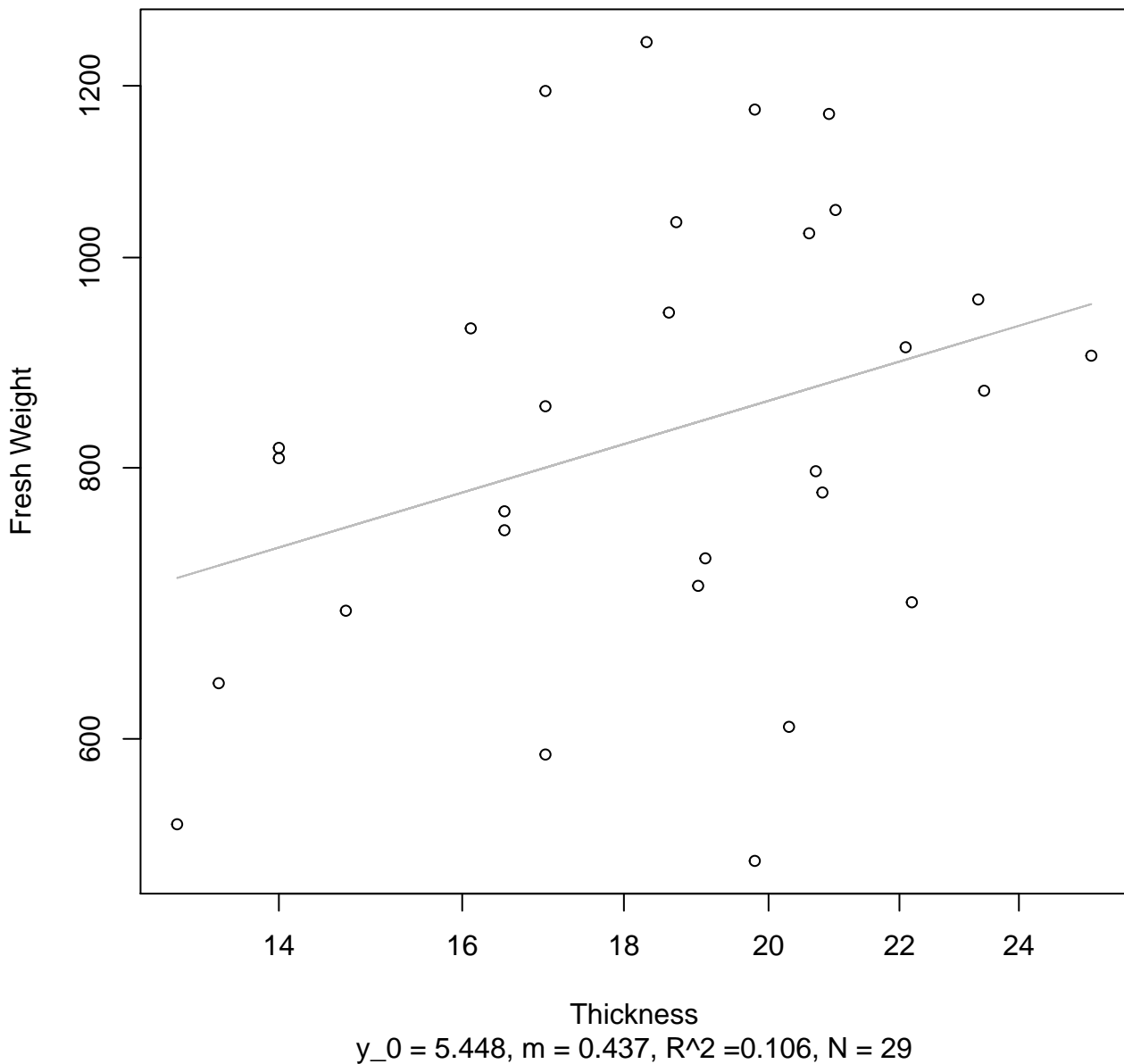


Diameter

$y_0 = -827.277$ ,  $m = 19.288$ ,  $R^2 = 0.728$ ,  $N = 29$

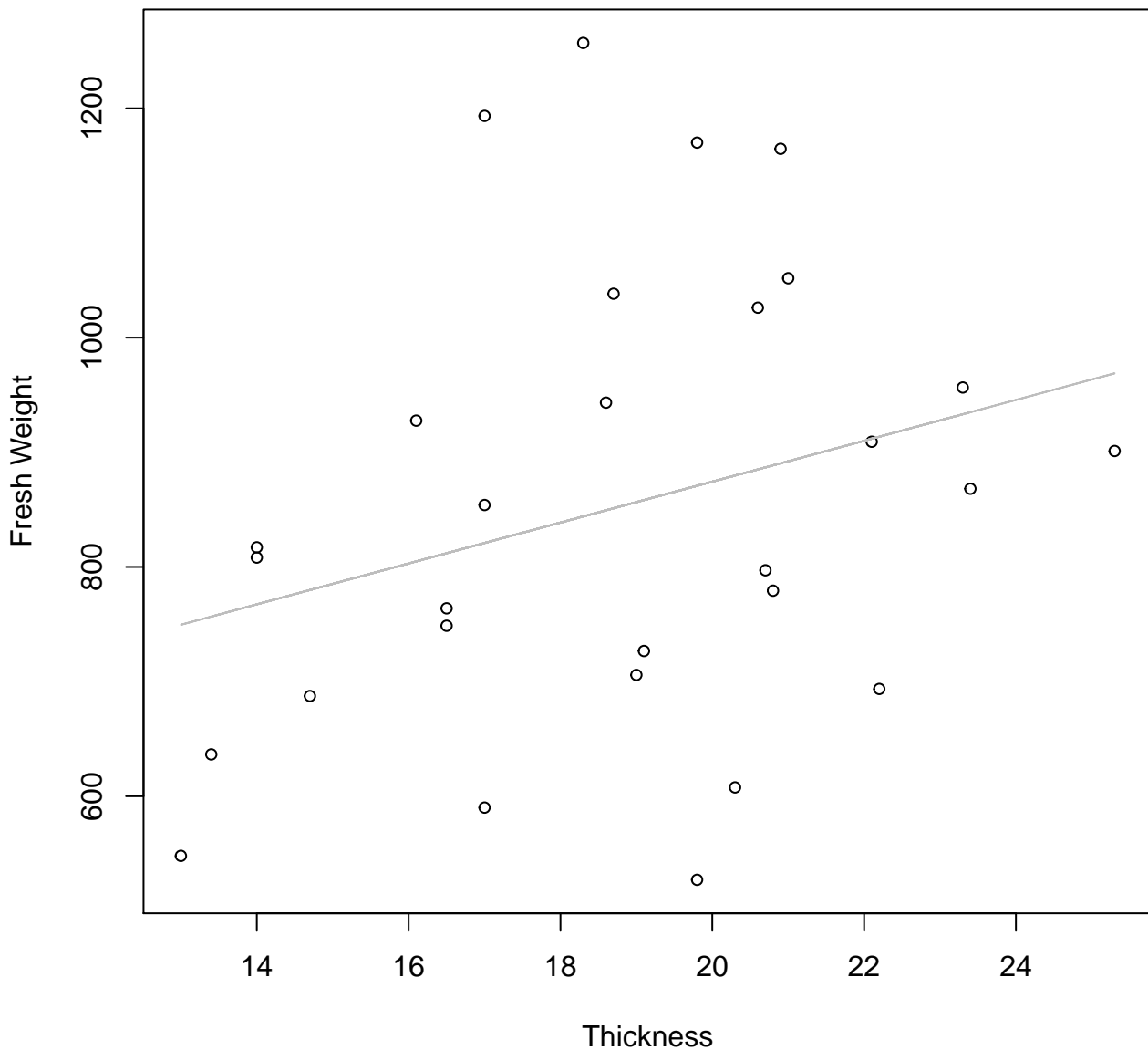
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



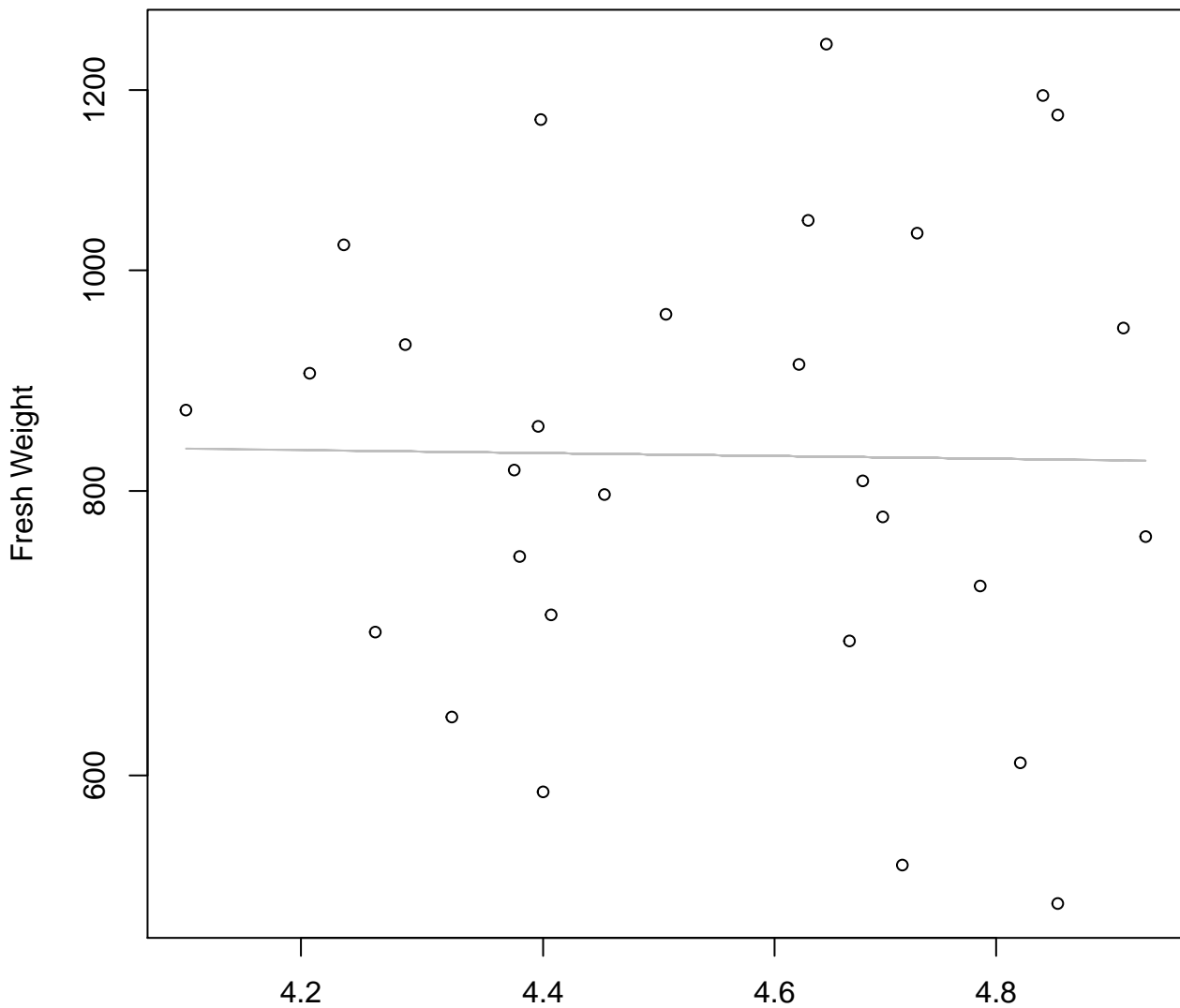
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



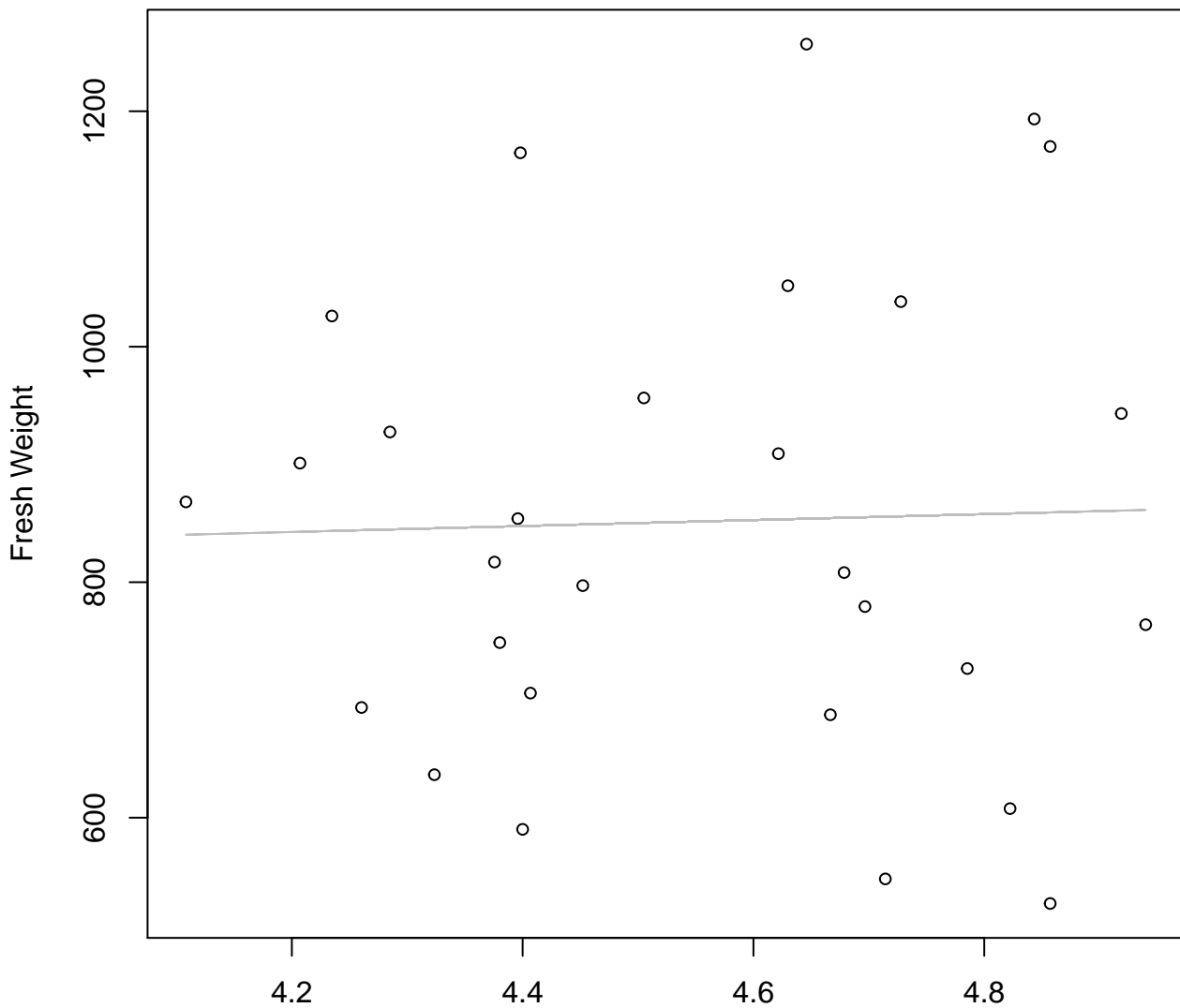


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 6.82$ ,  $m = -0.066$ ,  $R^2 = 0$ ,  $N = 29$

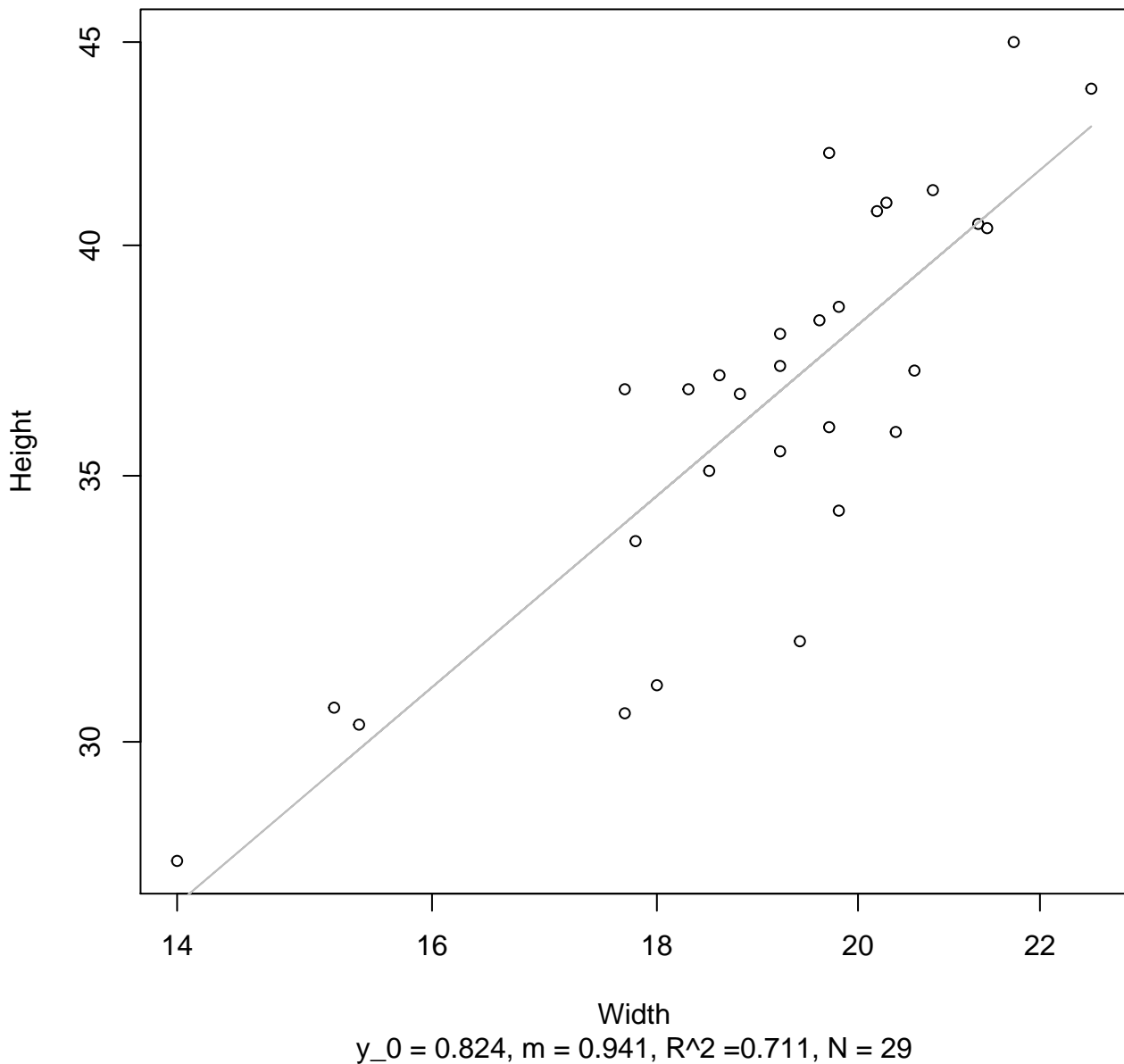
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Linear**



Diameter / Width  
 $y_0 = 736.414$ ,  $m = 25.295$ ,  $R^2 = 0.001$ ,  $N = 29$

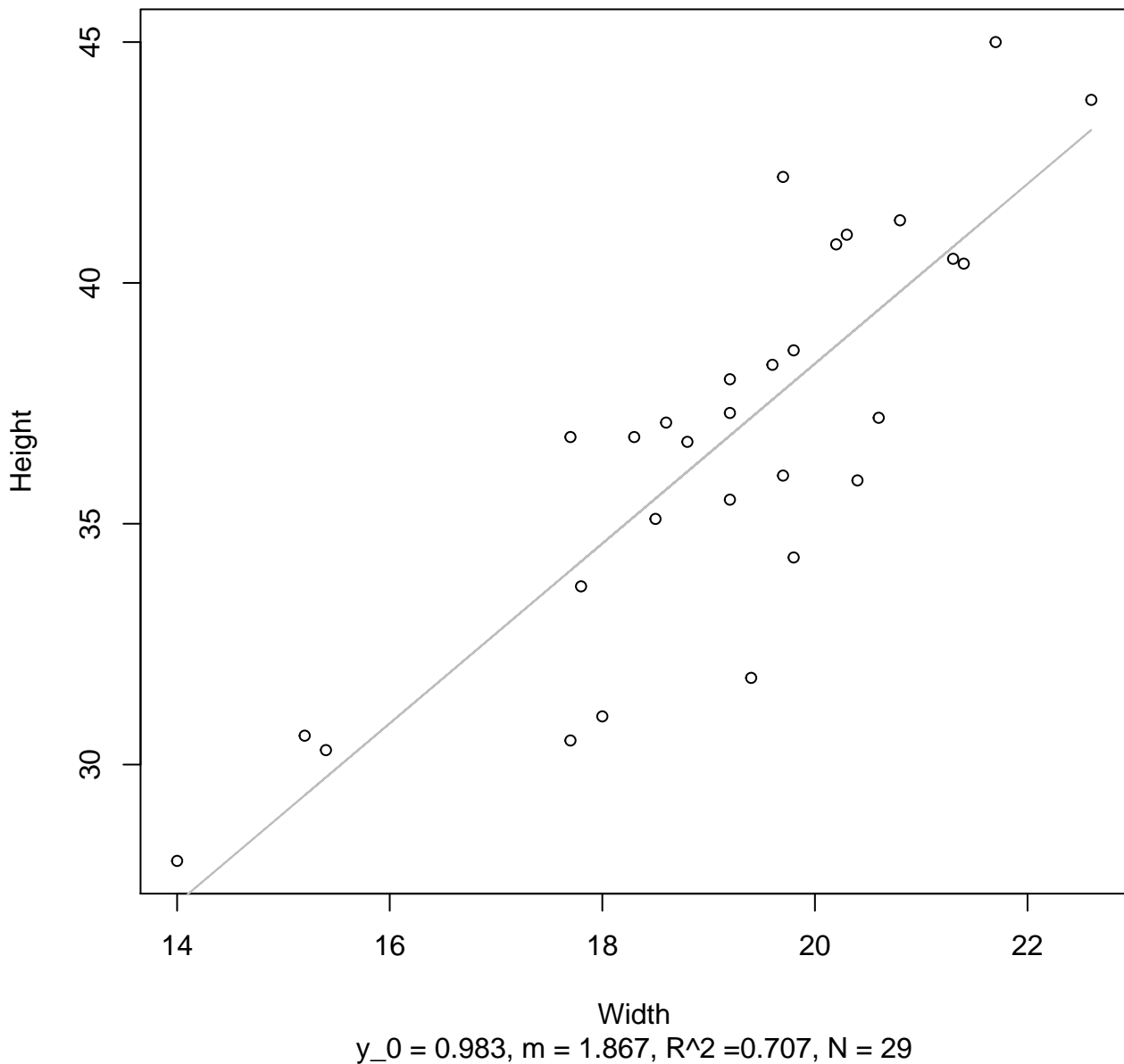
# Width vs. Height

## Entire Dataset, 572Mode – Double Log

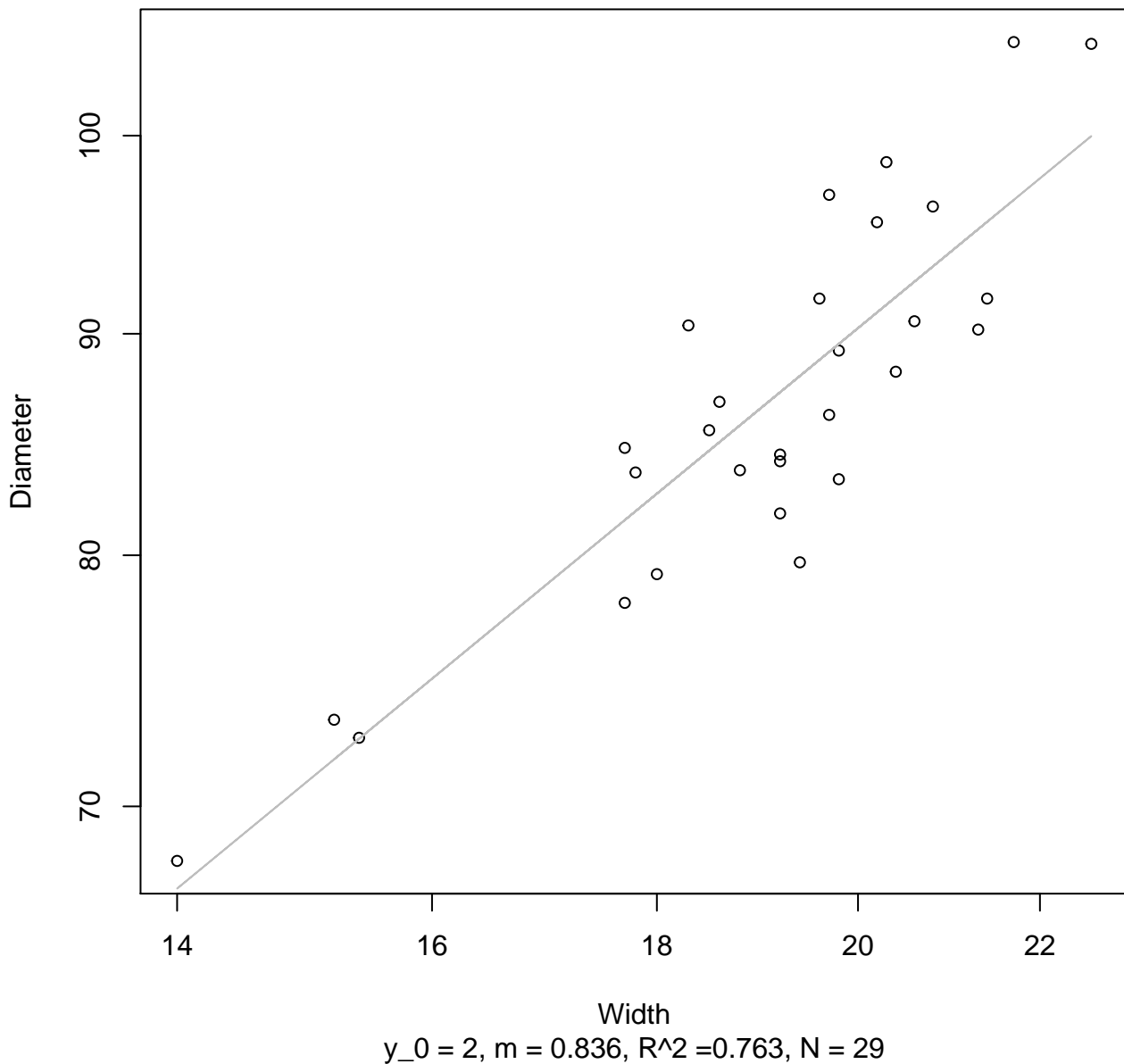


# Width vs. Height

## Entire Dataset, 572Mode – Double Linear

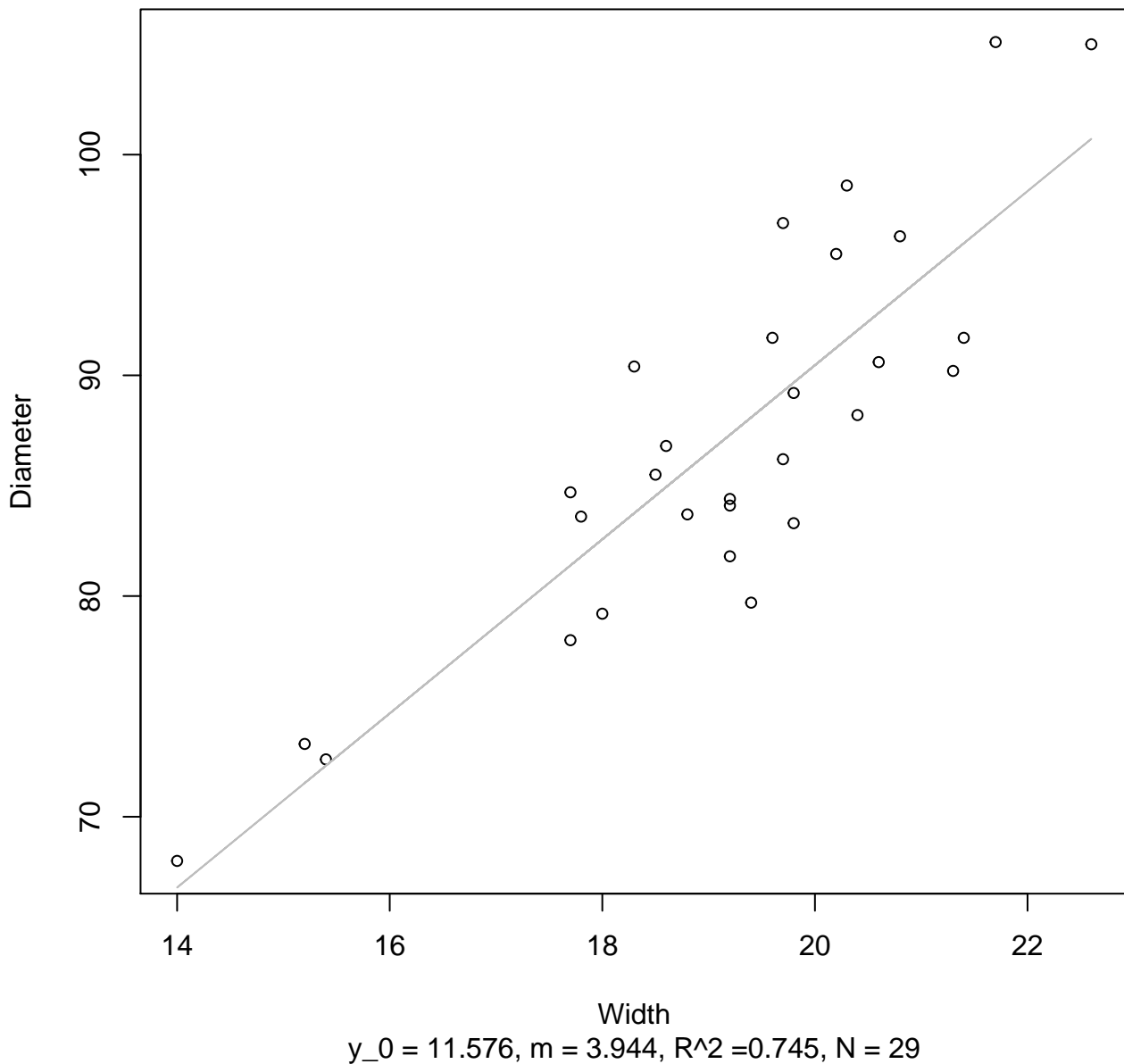


**Width vs. Diameter**  
**Entire Dataset, 572Mode – Double Log**



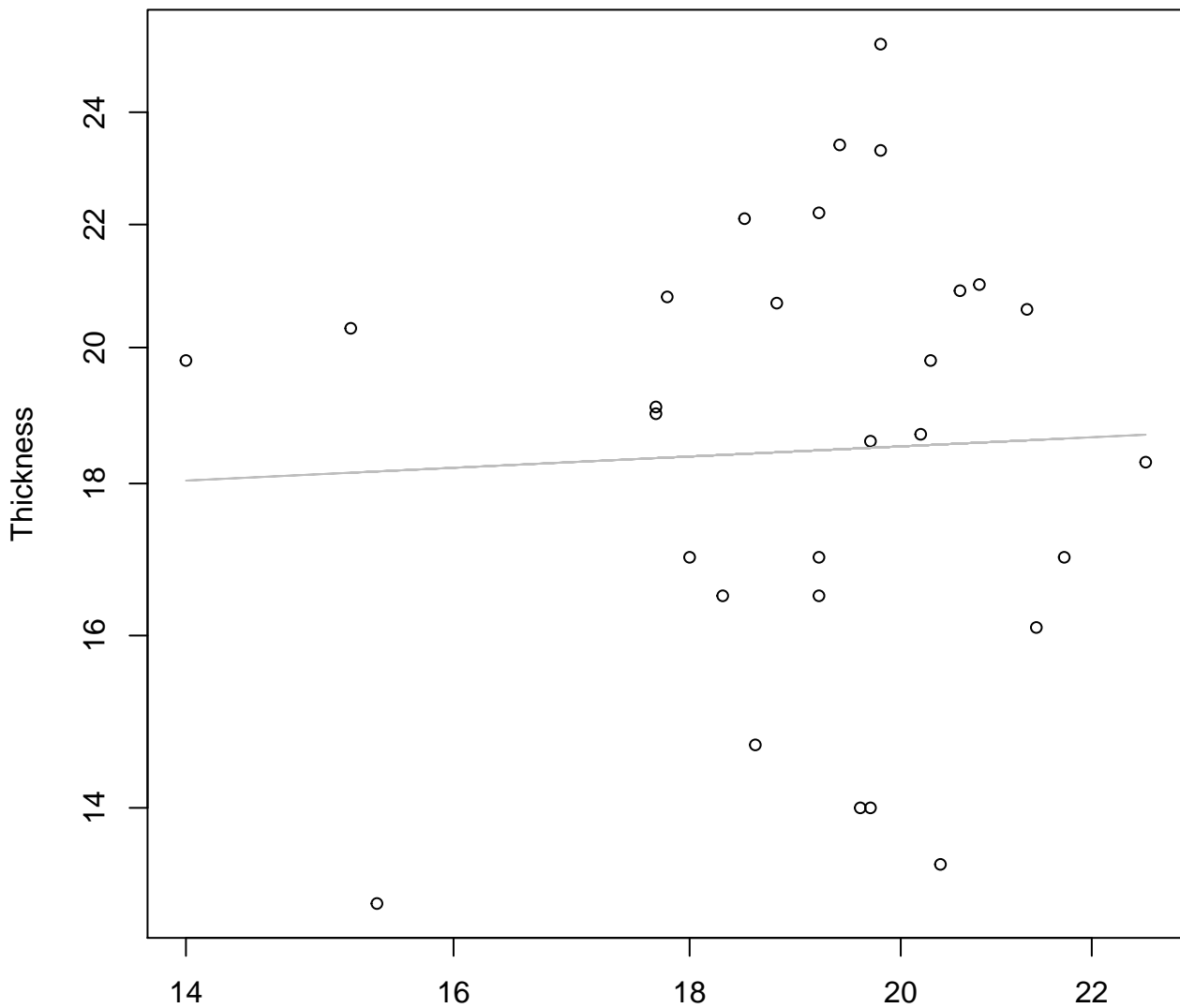
# Width vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 572Mode – Double Log

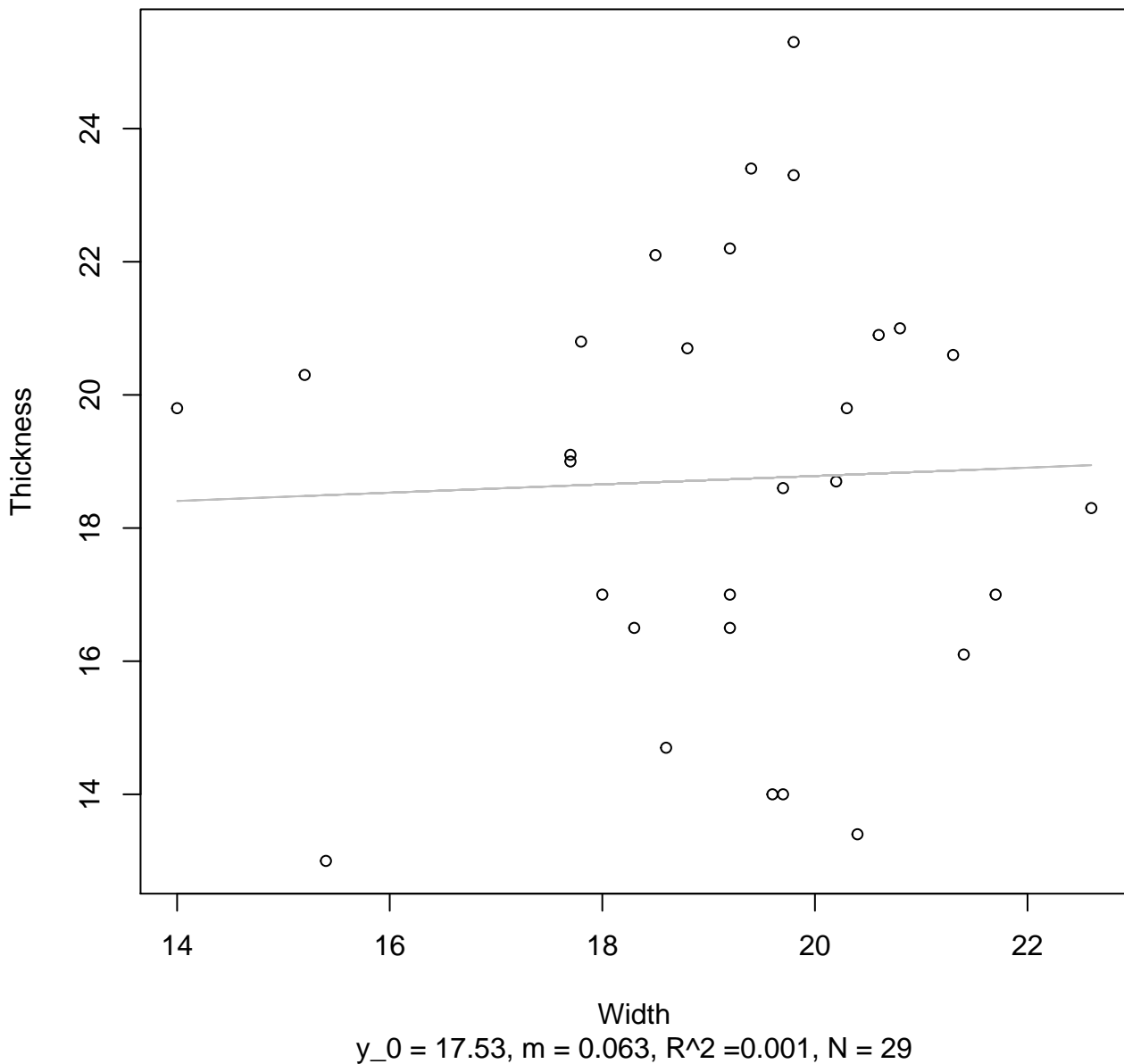


Width

$y_0 = 2.697$ ,  $m = 0.074$ ,  $R^2 = 0.002$ ,  $N = 29$

# Width vs. Thickness

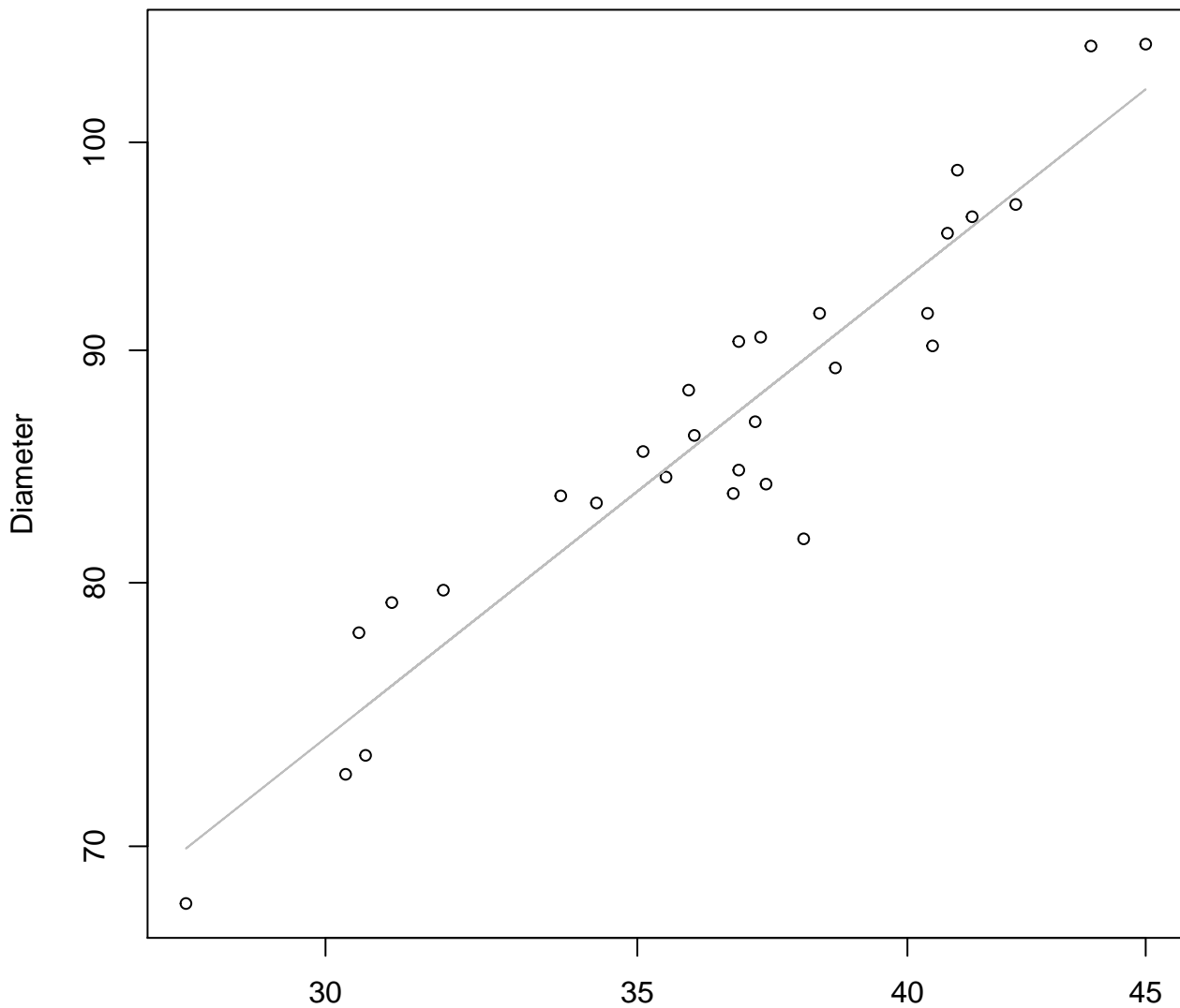
## Entire Dataset, 572Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 572Mode – Double Log

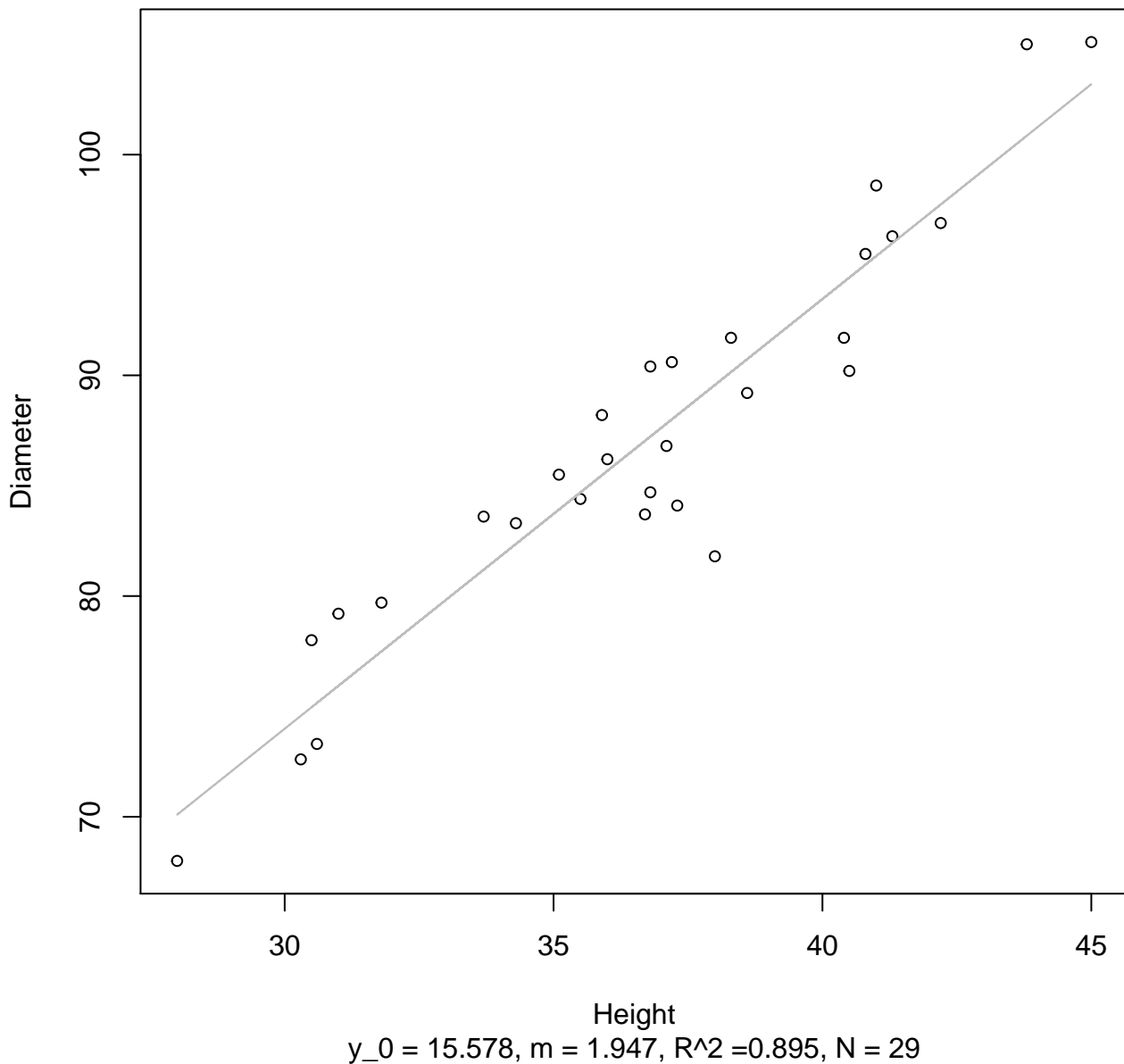


Height

$y_0 = 1.546, m = 0.811, R^2 = 0.895, N = 29$

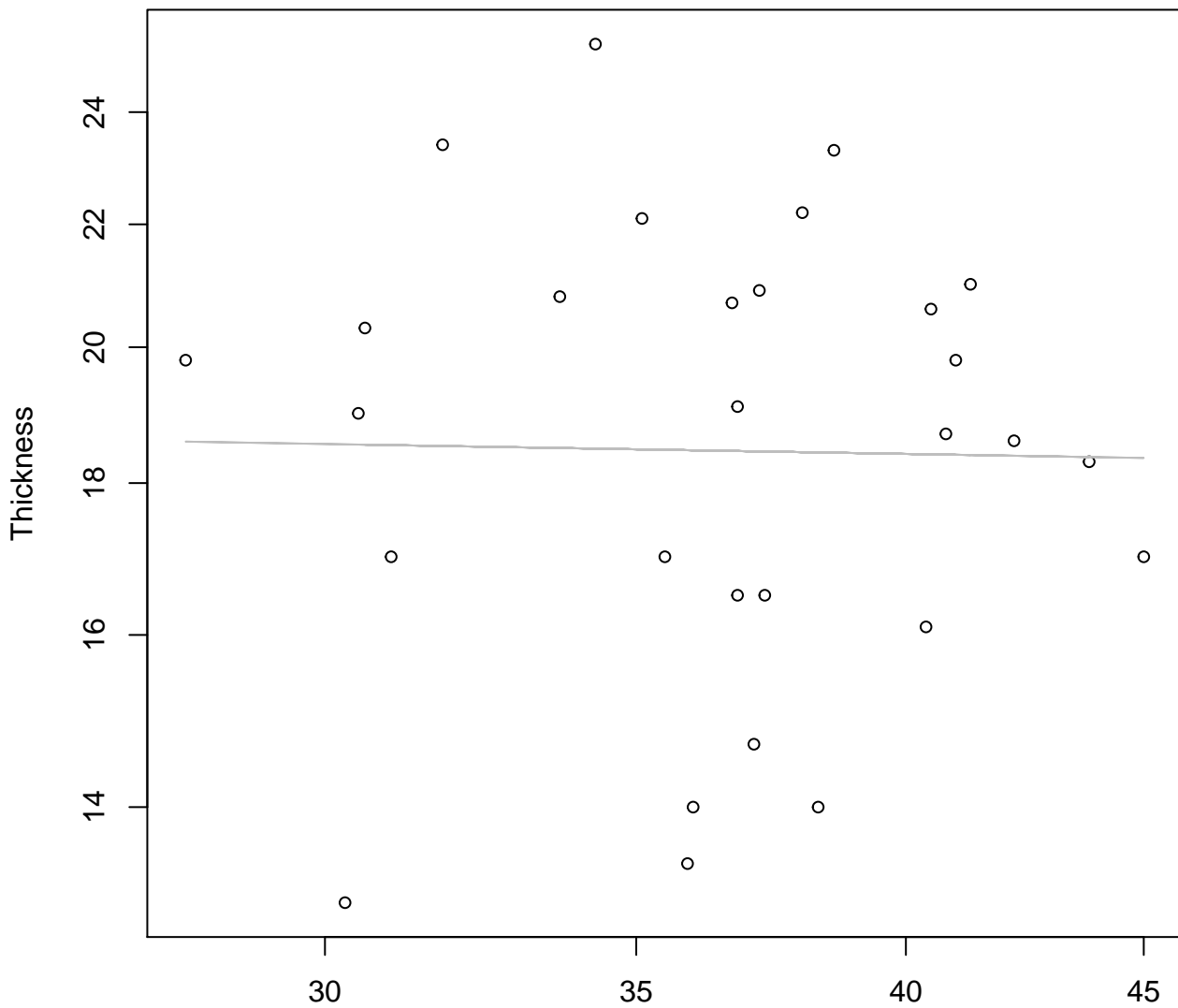
# Height vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Height vs. Thickness

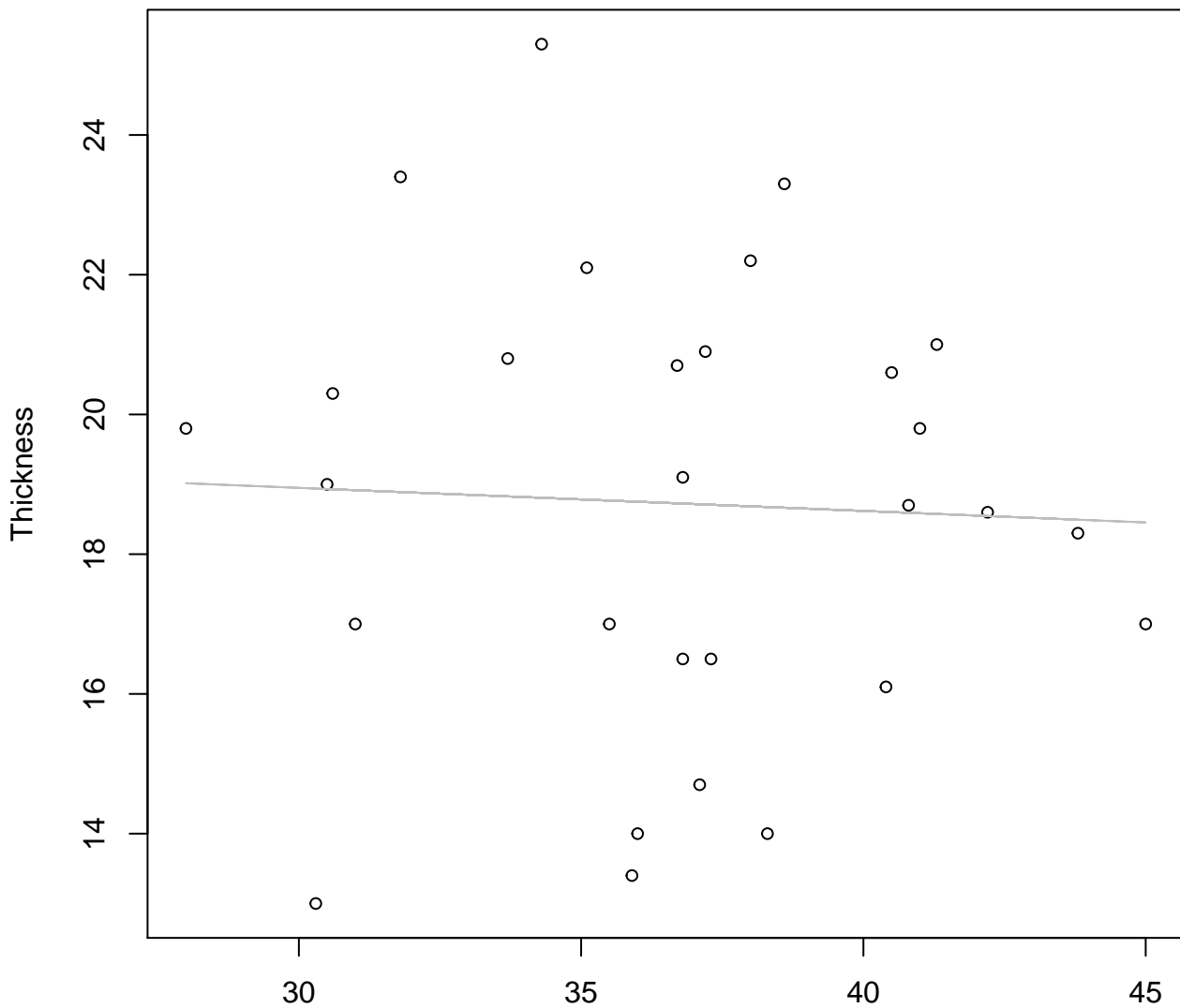
## Entire Dataset, 572Mode – Double Log



Height  
 $y_0 = 3.012$ ,  $m = -0.027$ ,  $R^2 = 0$ ,  $N = 29$

# Height vs. Thickness

## Entire Dataset, 572Mode – Double Linear

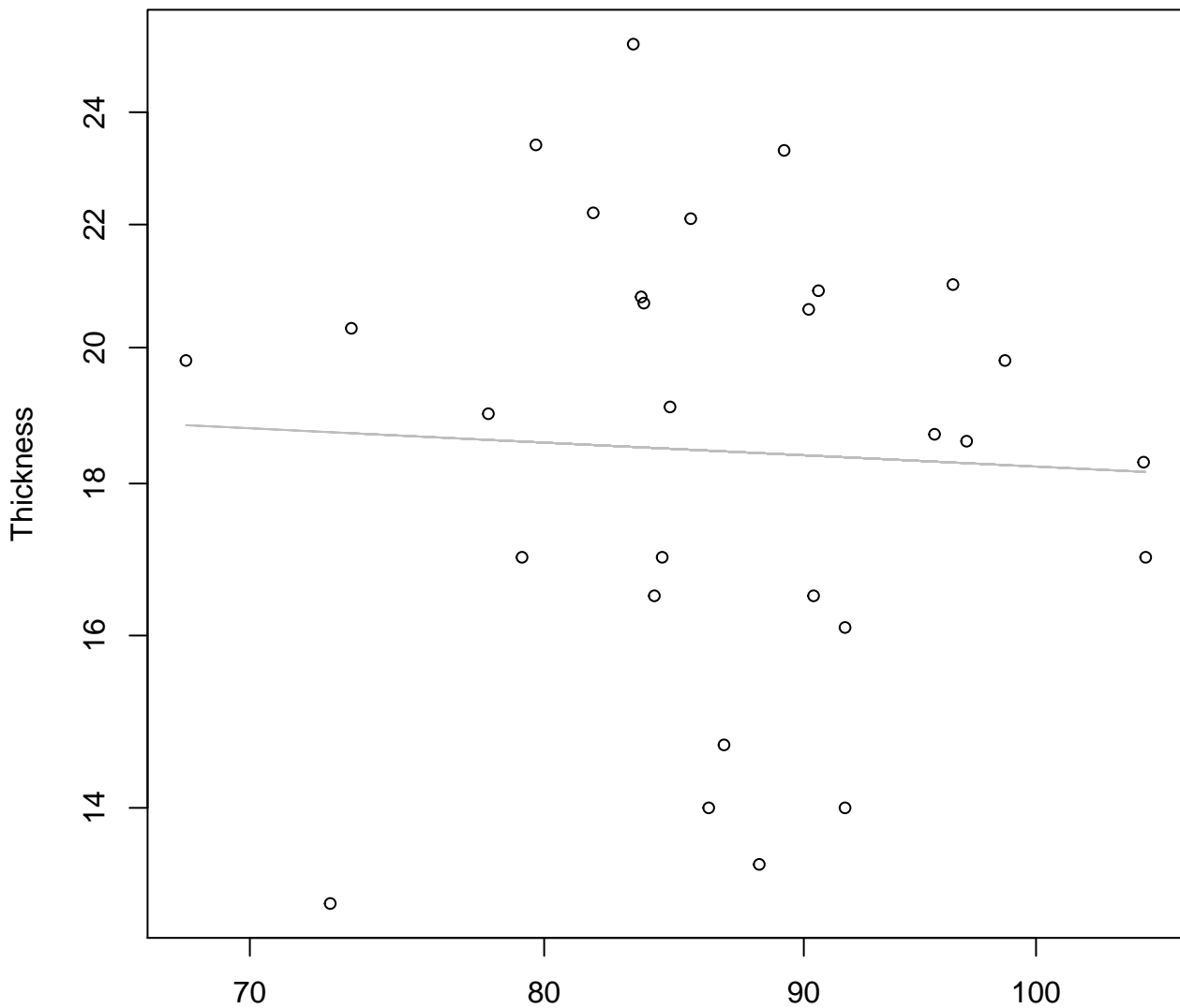


Height

$y_0 = 19.939$ ,  $m = -0.033$ ,  $R^2 = 0.002$ ,  $N = 29$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Log

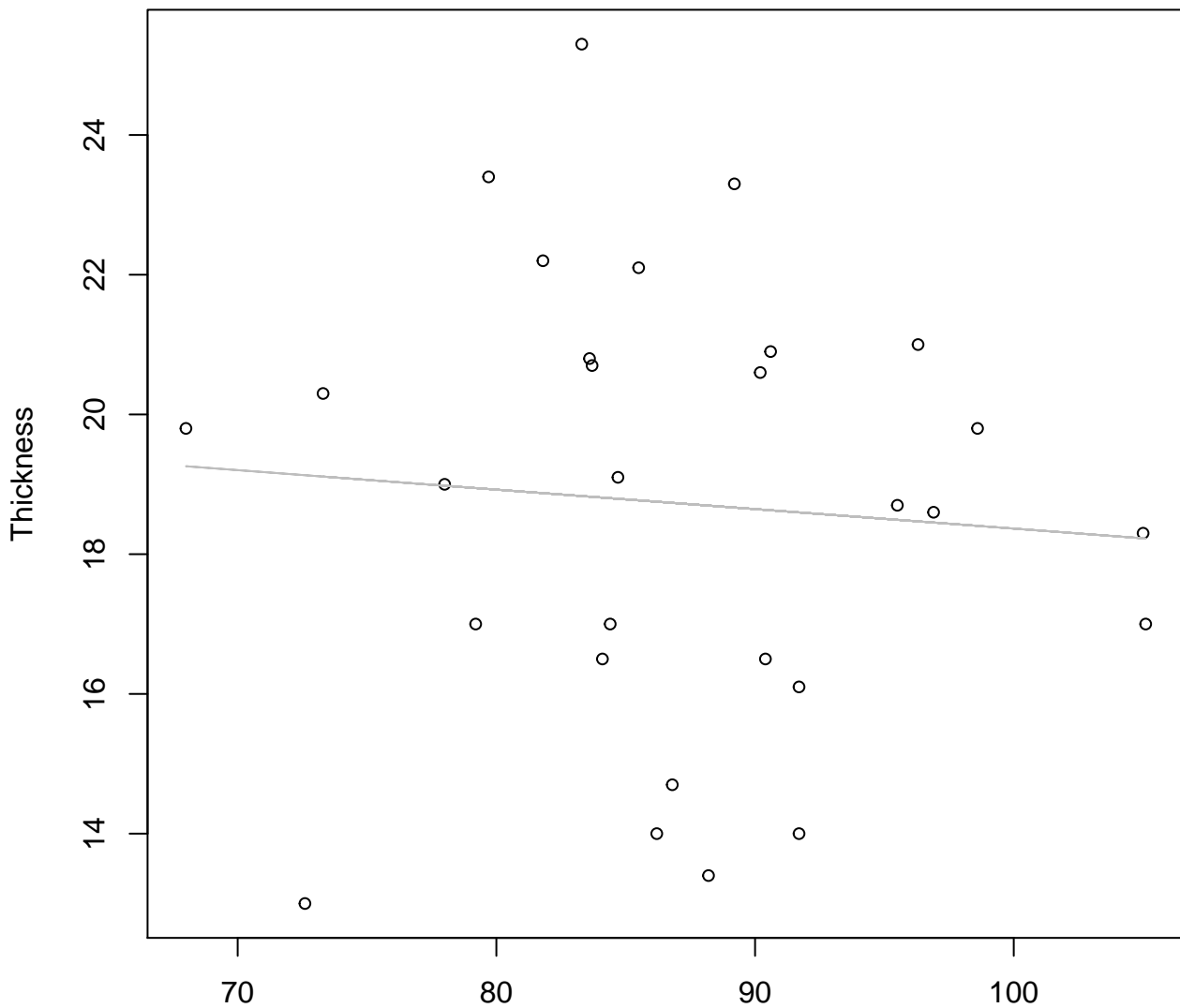


Diameter

$$y_0 = 3.286, m = -0.083, R^2 = 0.002, N = 29$$

# Diameter vs. Thickness

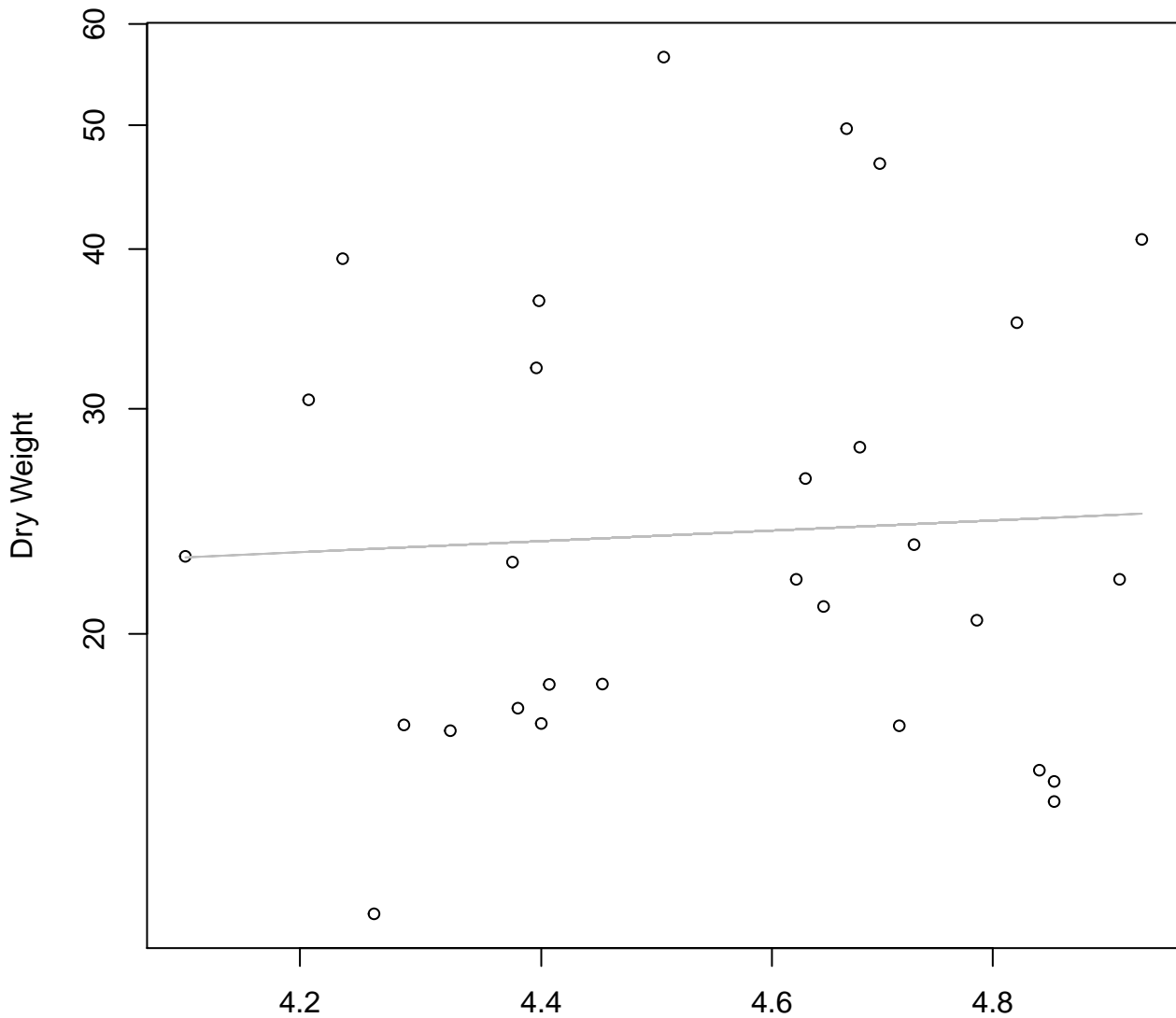
## Entire Dataset, 572Mode – Double Linear



Diameter

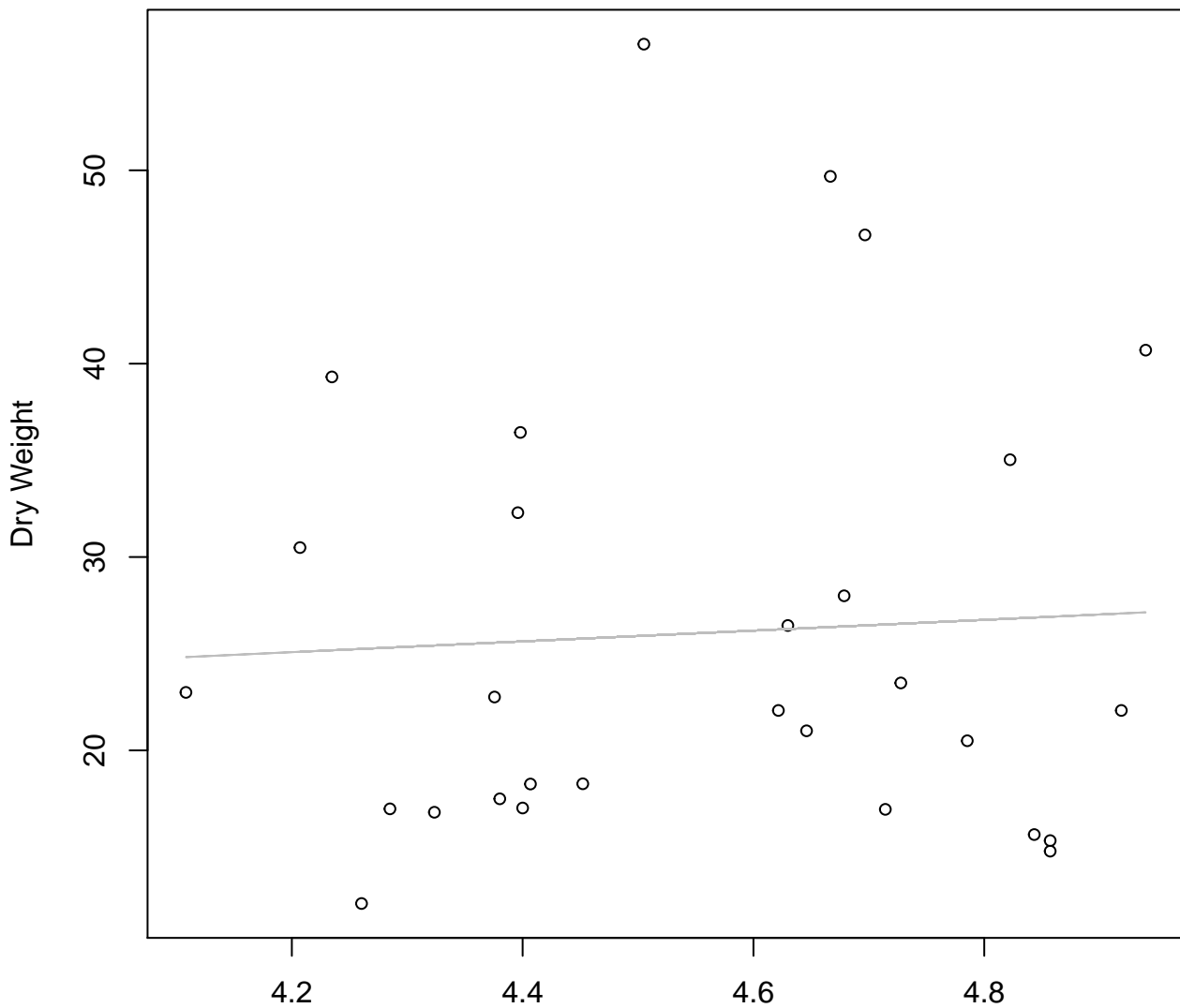
$y_0 = 21.154$ ,  $m = -0.028$ ,  $R^2 = 0.006$ ,  $N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 2.529$ ,  $m = 0.428$ ,  $R^2 = 0.003$ ,  $N = 29$

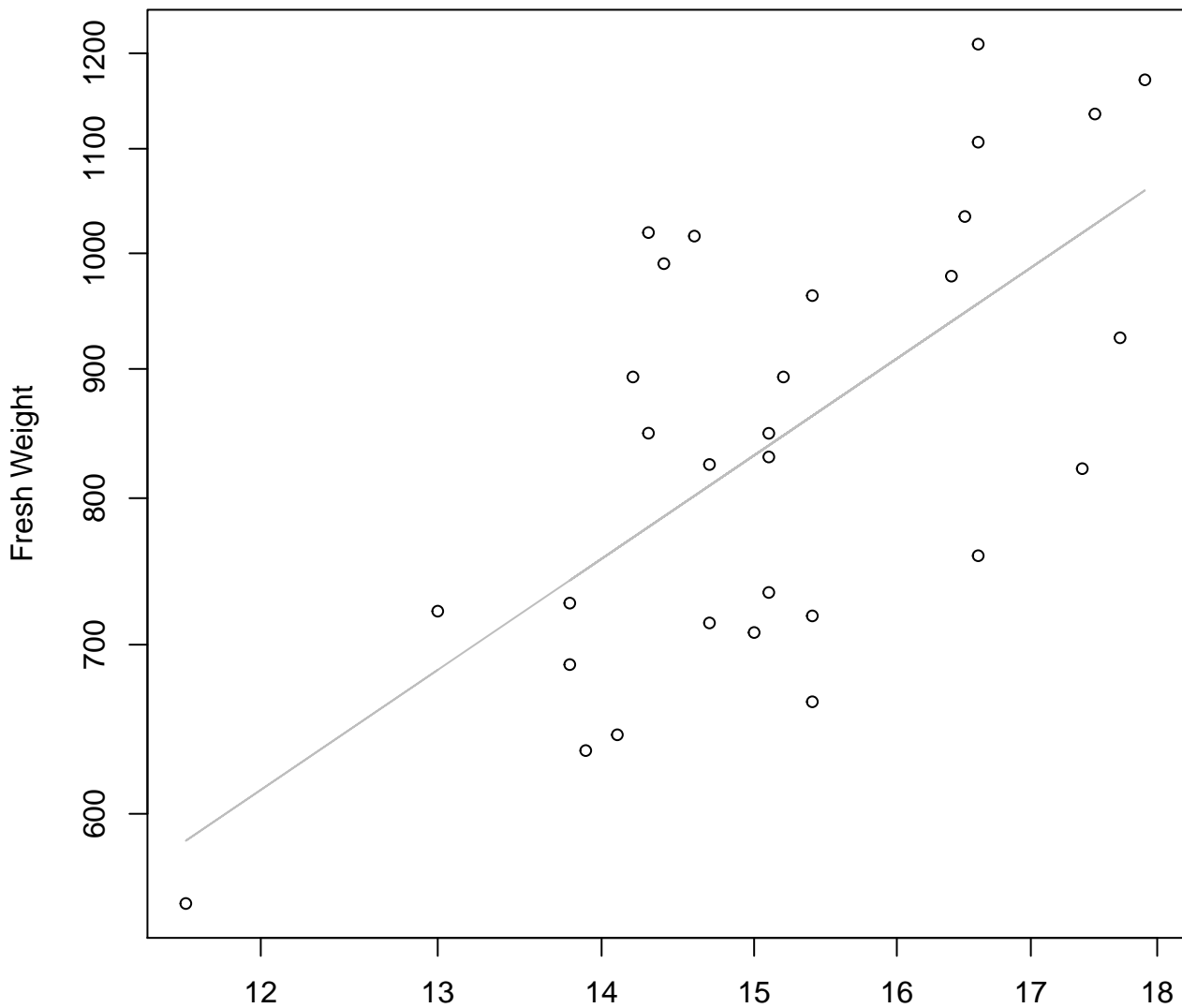
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 572Mode – Double Linear**



Diameter / Width  
 $y_0 = 13.391$ ,  $m = 2.783$ ,  $R^2 = 0.003$ ,  $N = 29$



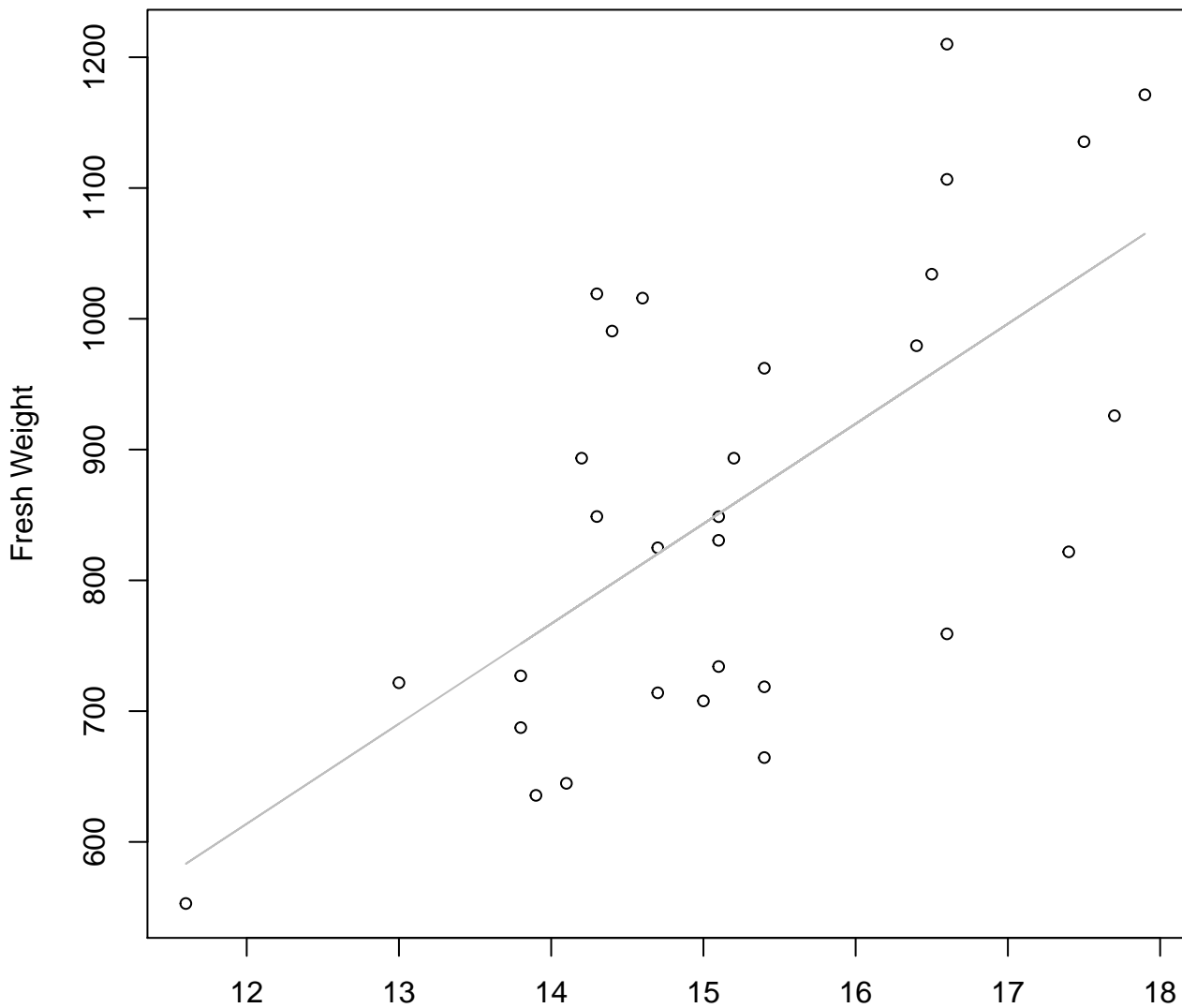
**Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Log**



Width  
 $y_0 = 3.023$ ,  $m = 1.366$ ,  $R^2 = 0.43$ ,  $N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

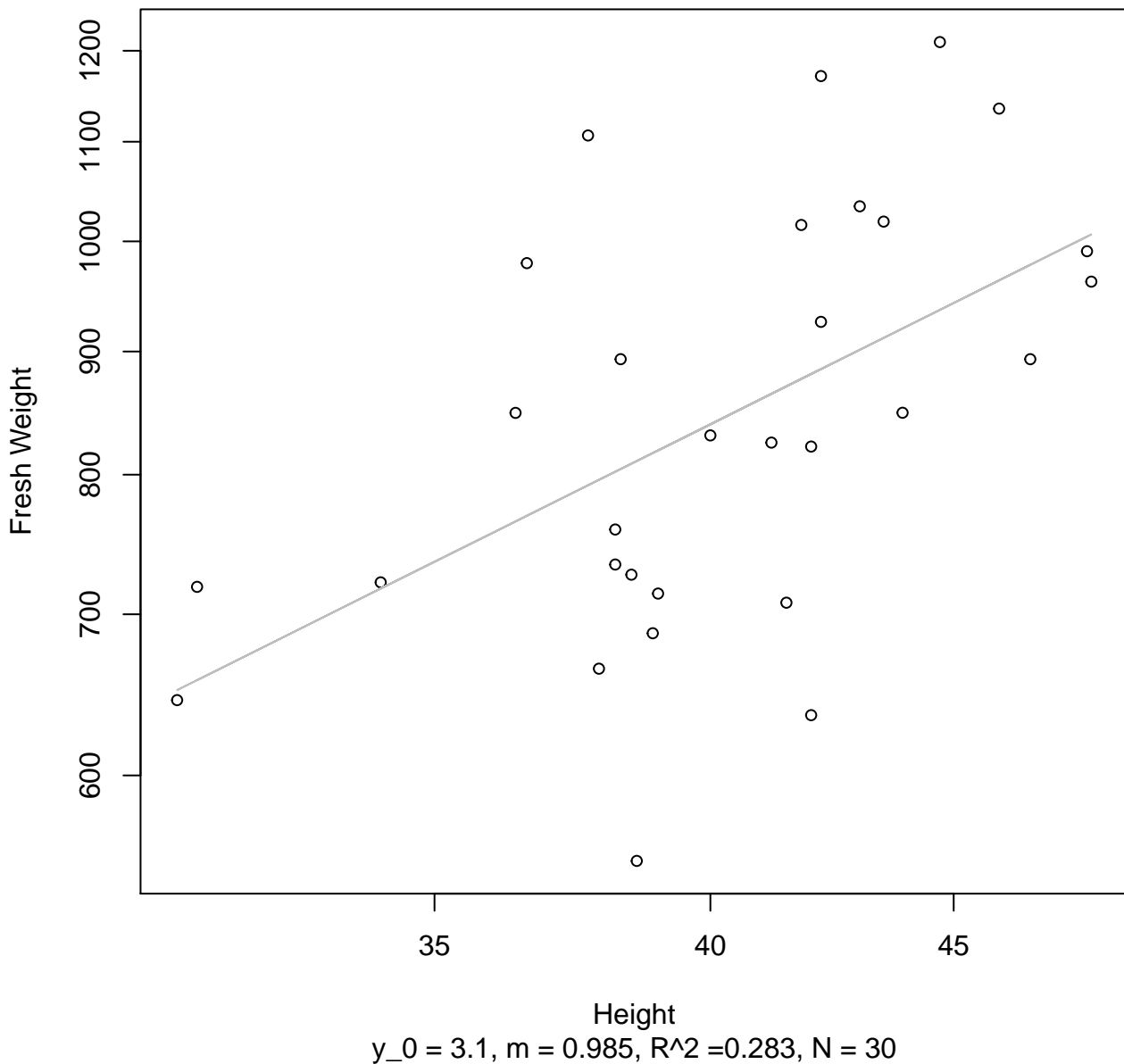


Width

$y_0 = -303.715$ ,  $m = 76.465$ ,  $R^2 = 0.412$ ,  $N = 30$

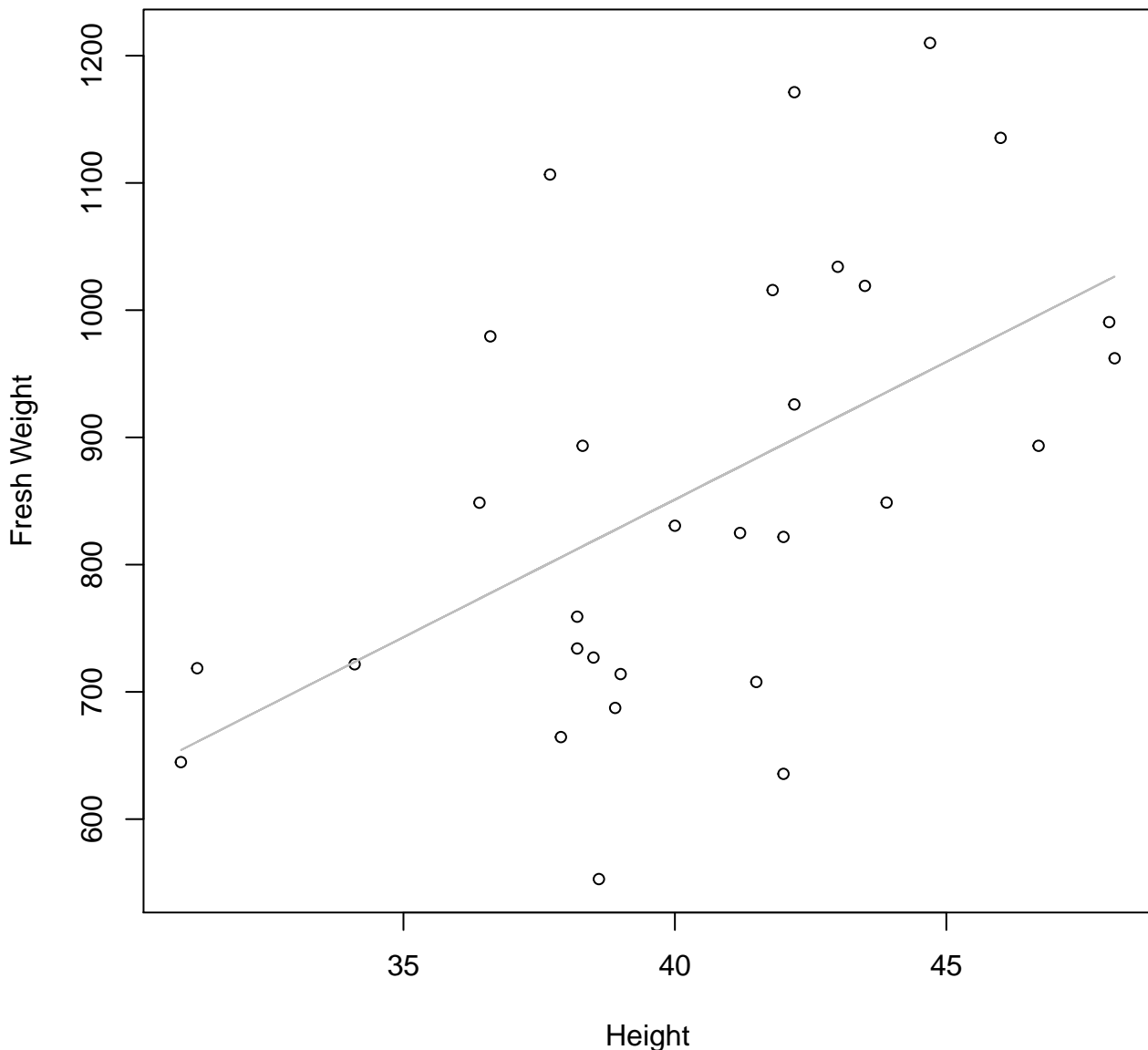
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



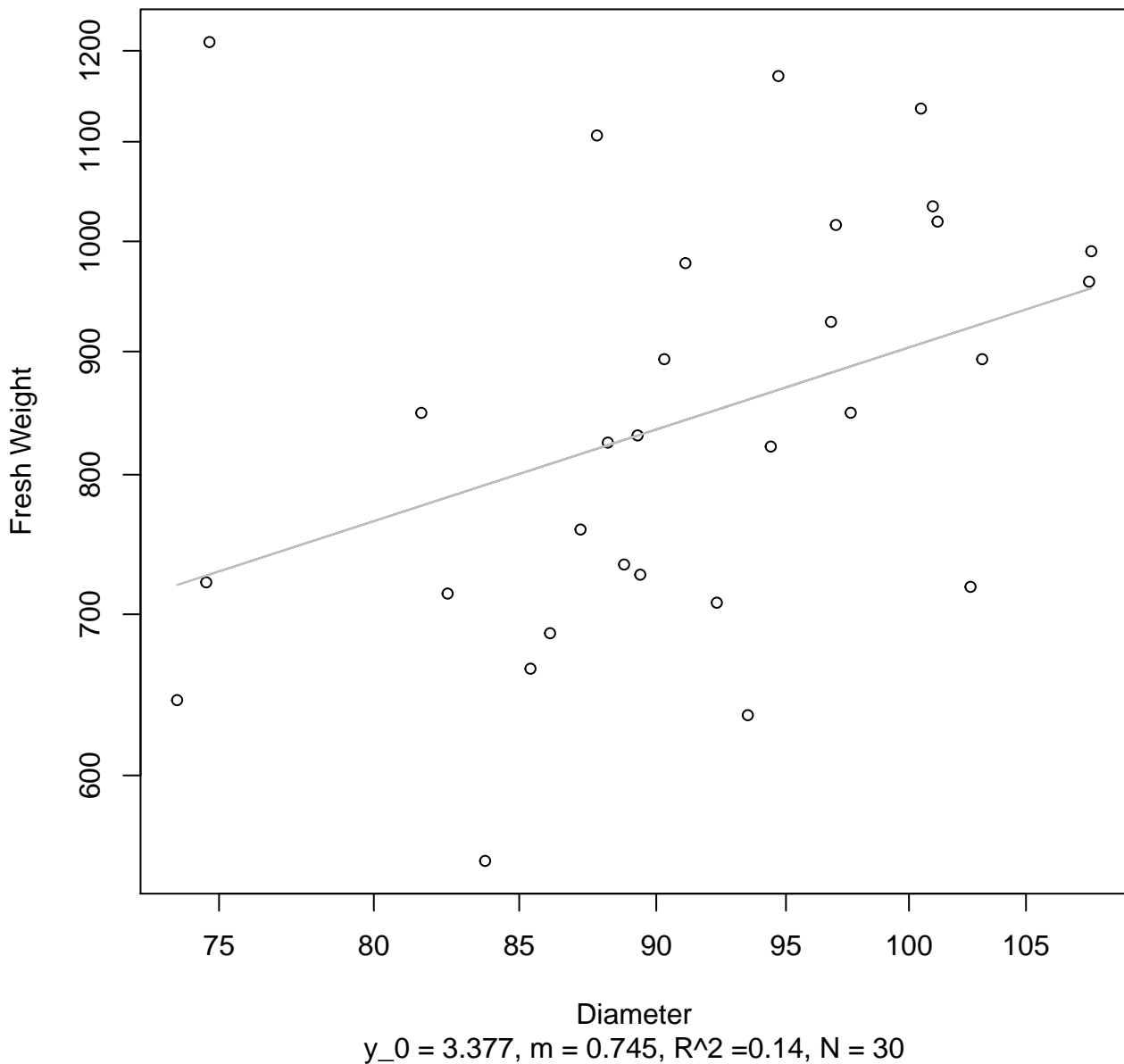
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



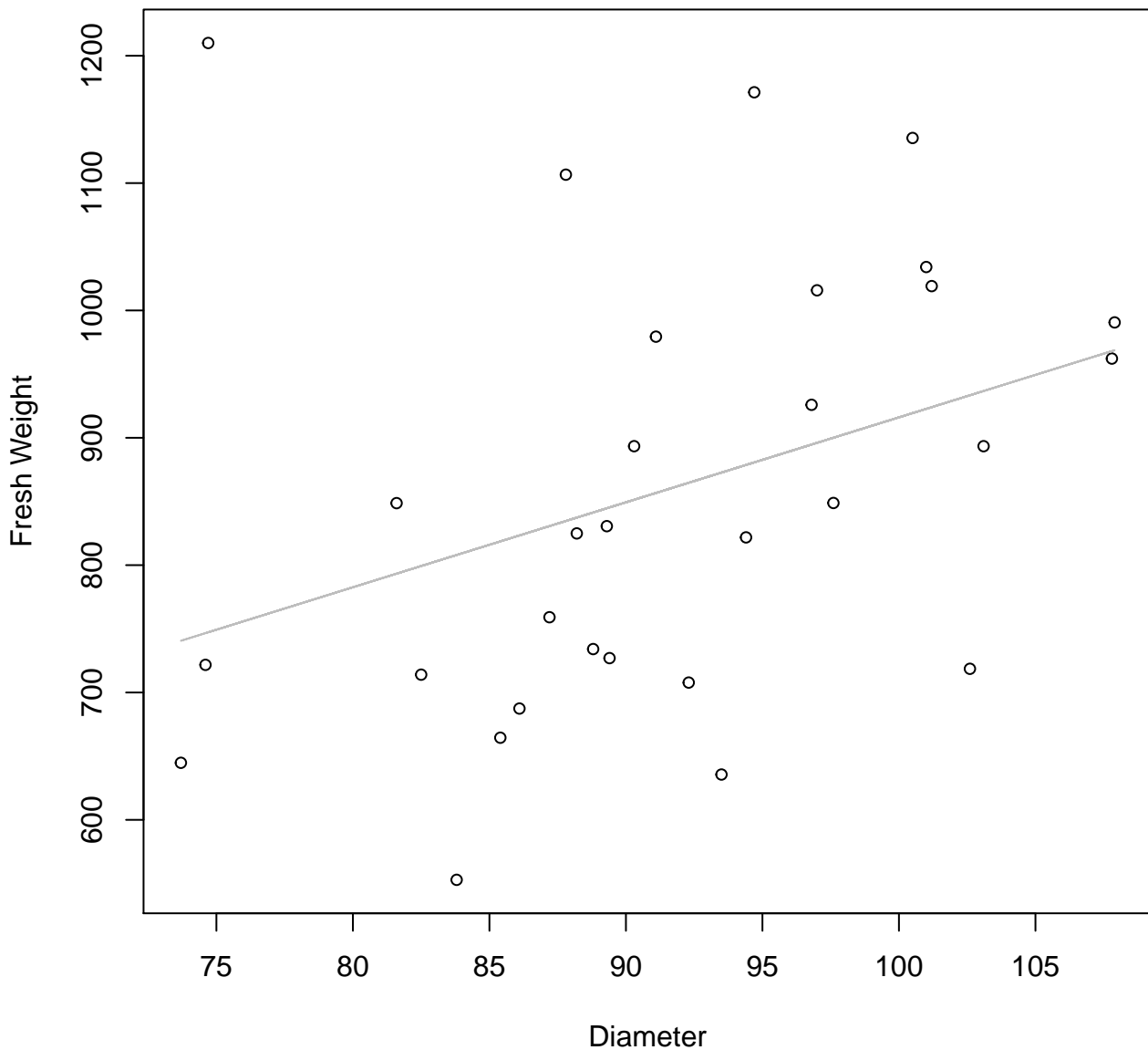
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



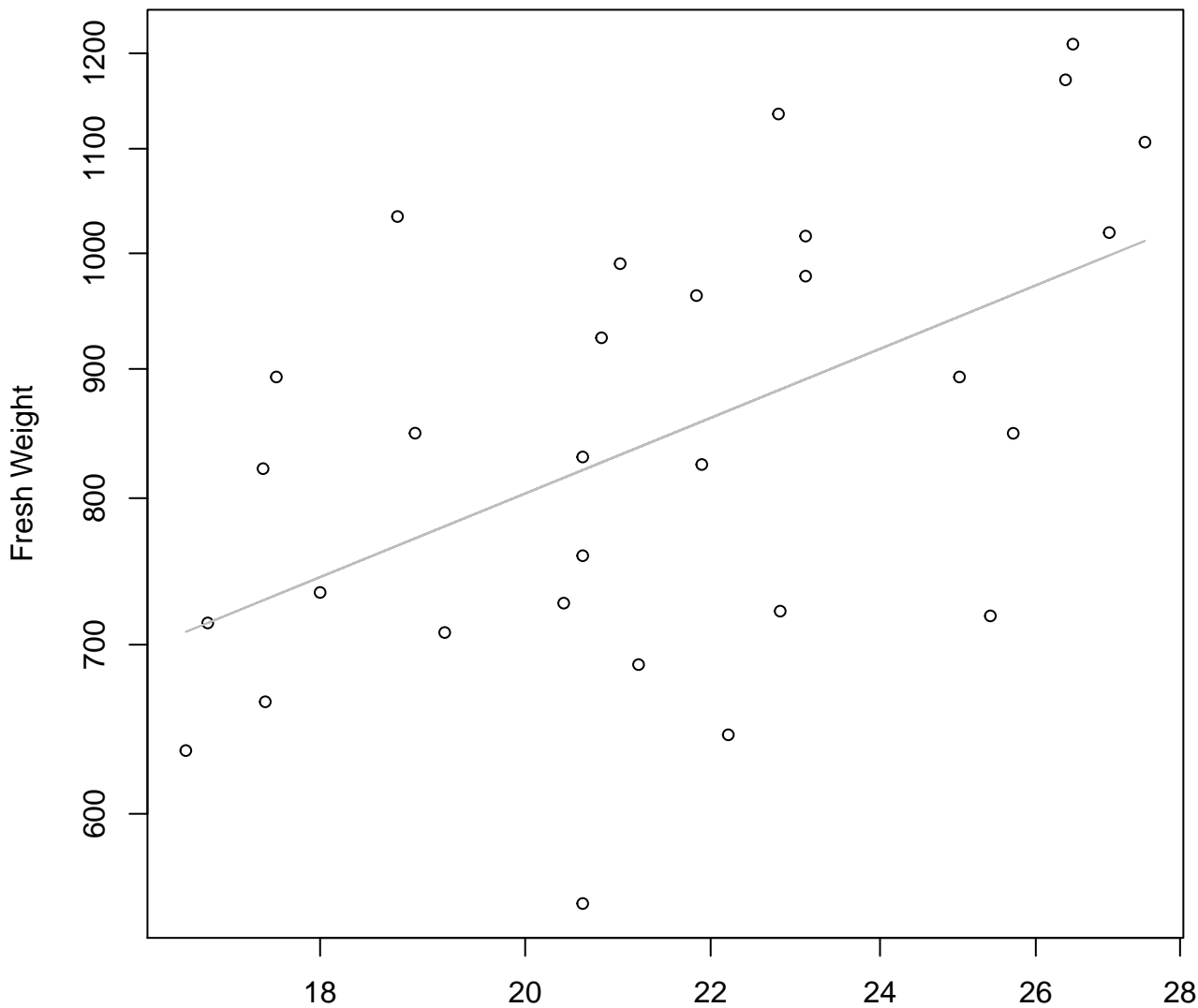
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

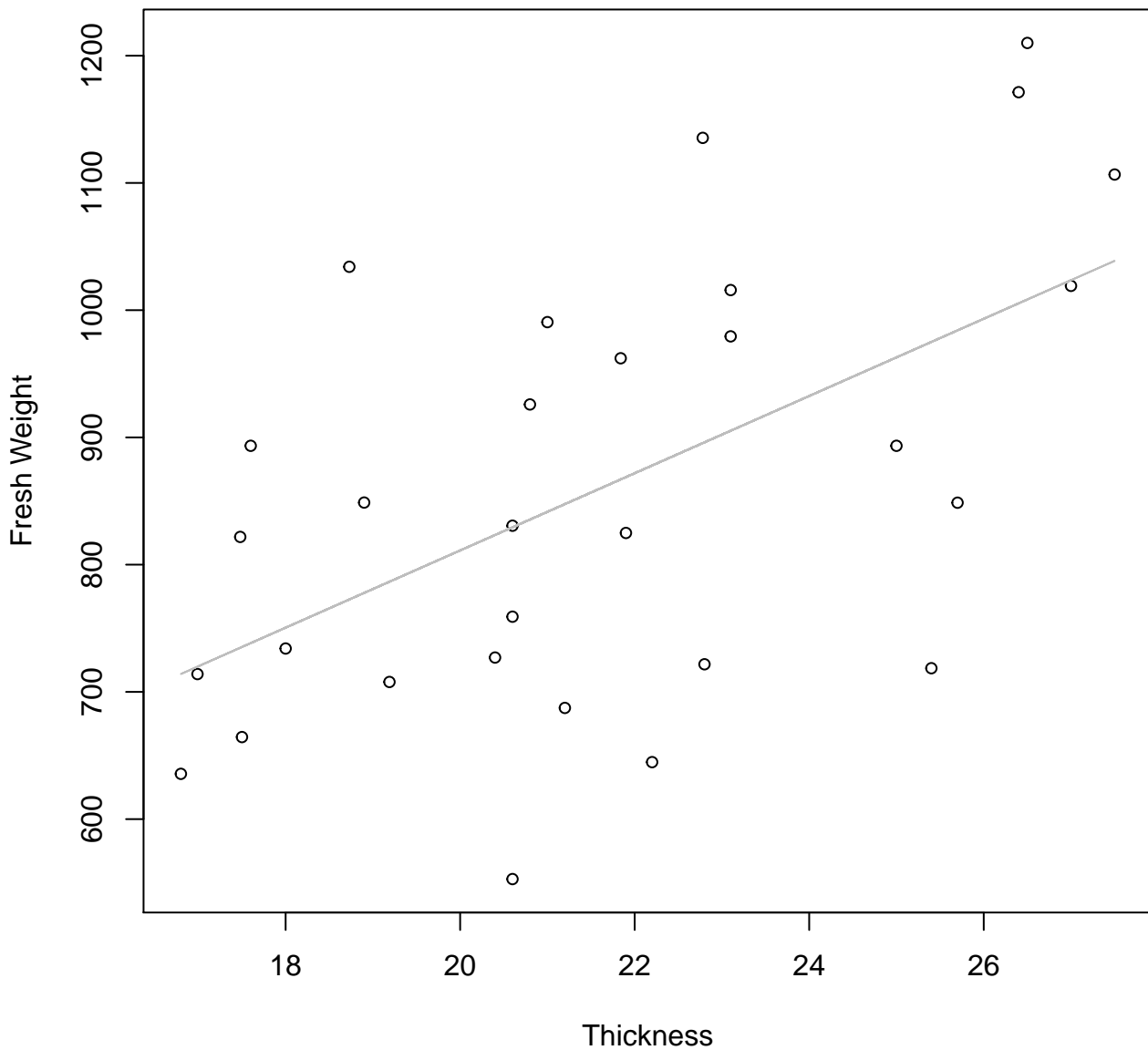


Thickness

$y_0 = 4.523$ ,  $m = 0.723$ ,  $R^2 = 0.278$ ,  $N = 30$

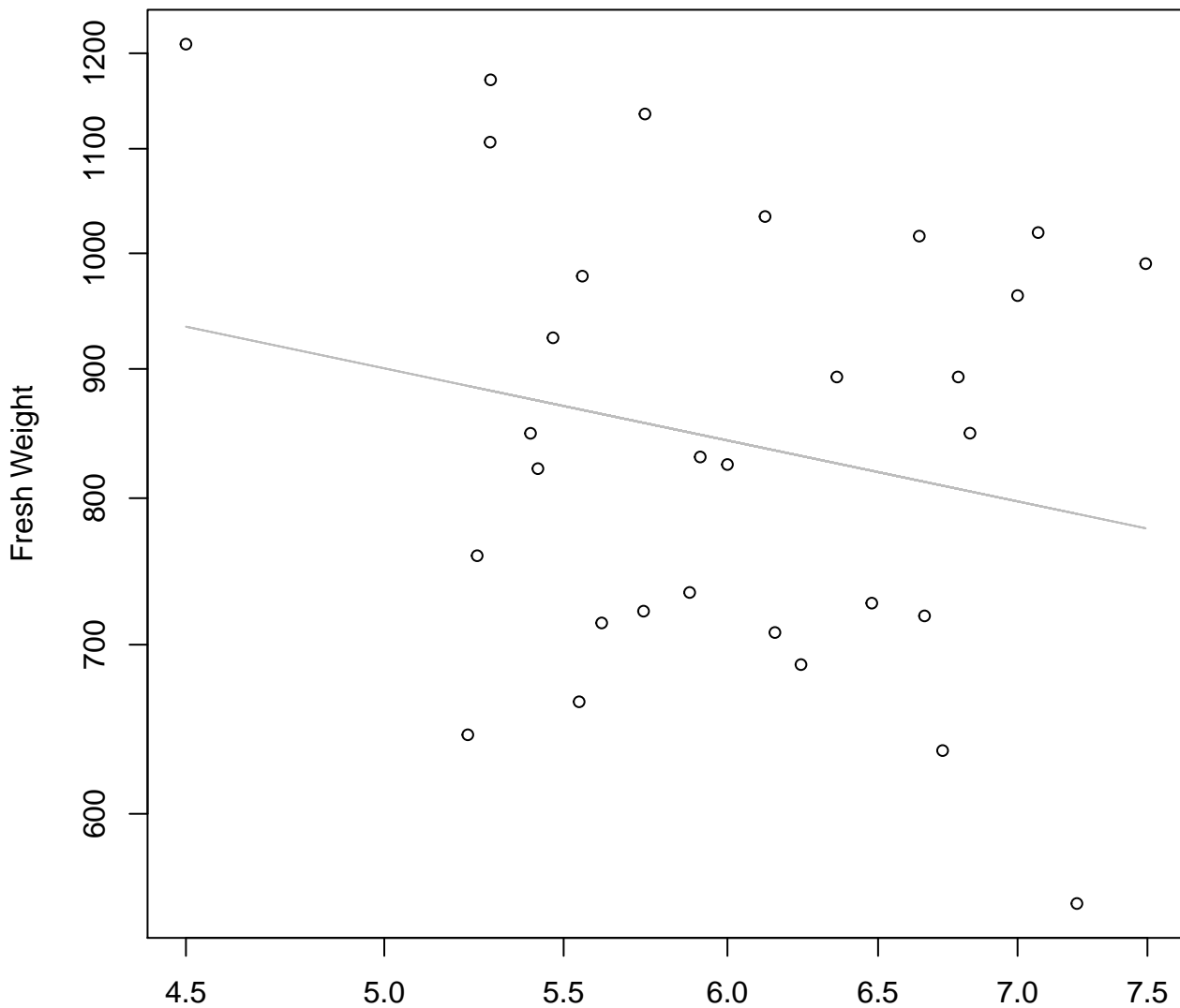
# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear





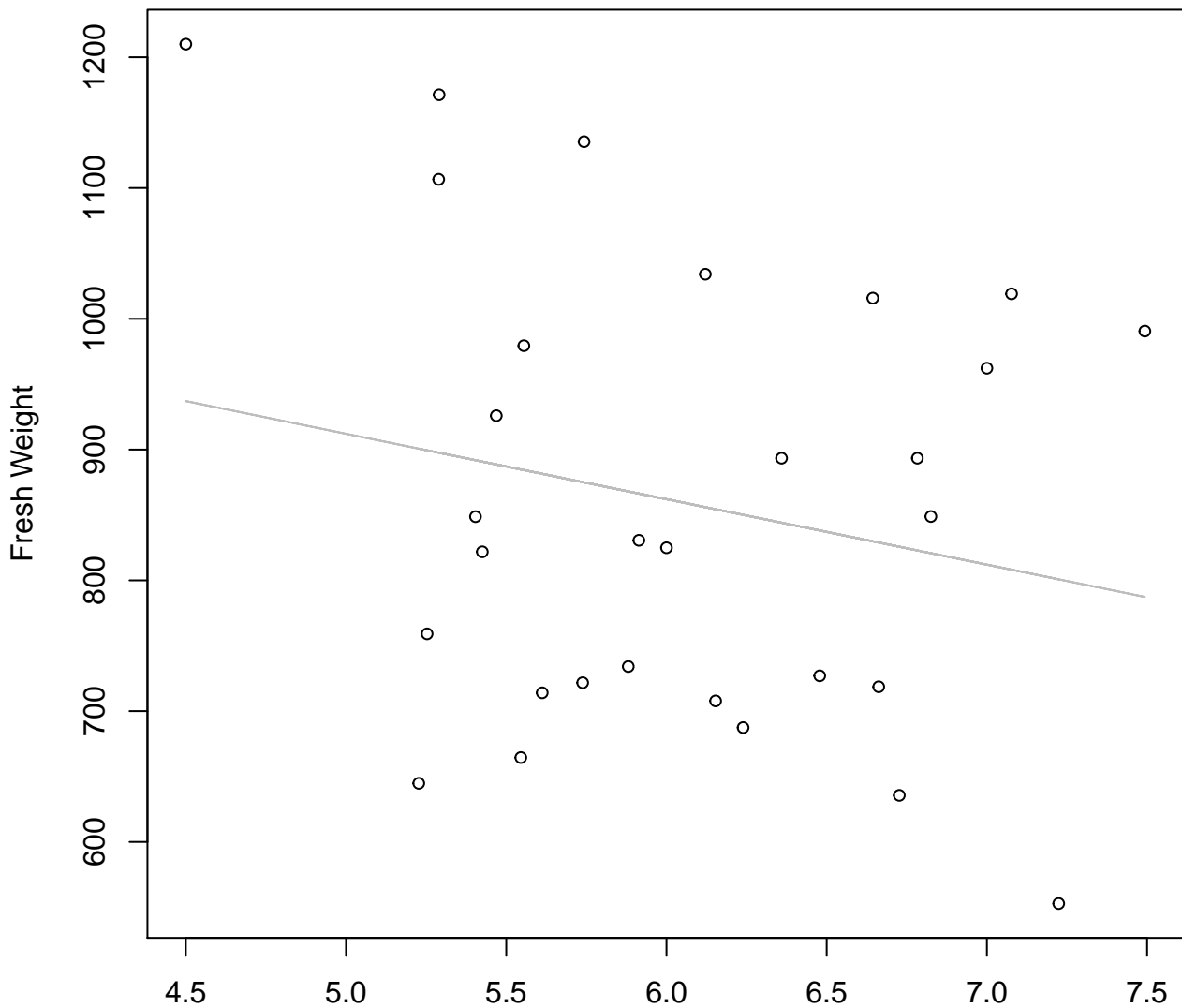
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width  
 $y_0 = 7.383$ ,  $m = -0.36$ ,  $R^2 = 0.045$ ,  $N = 30$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

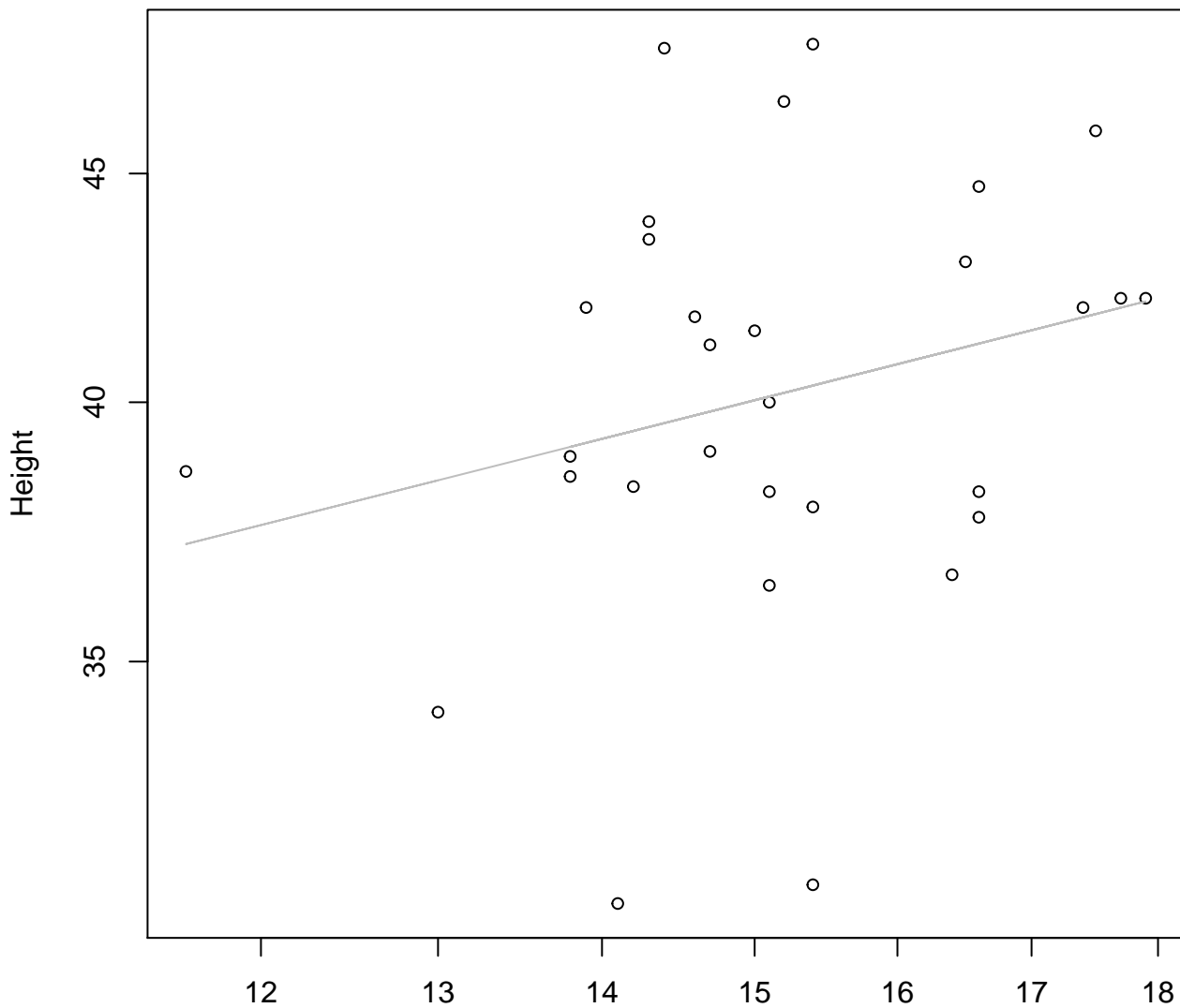


Diameter / Width

$y_0 = 1162.207, m = -50.028, R^2 = 0.043, N = 30$

# Width vs. Height

## Entire Dataset, 580Mode – Double Log

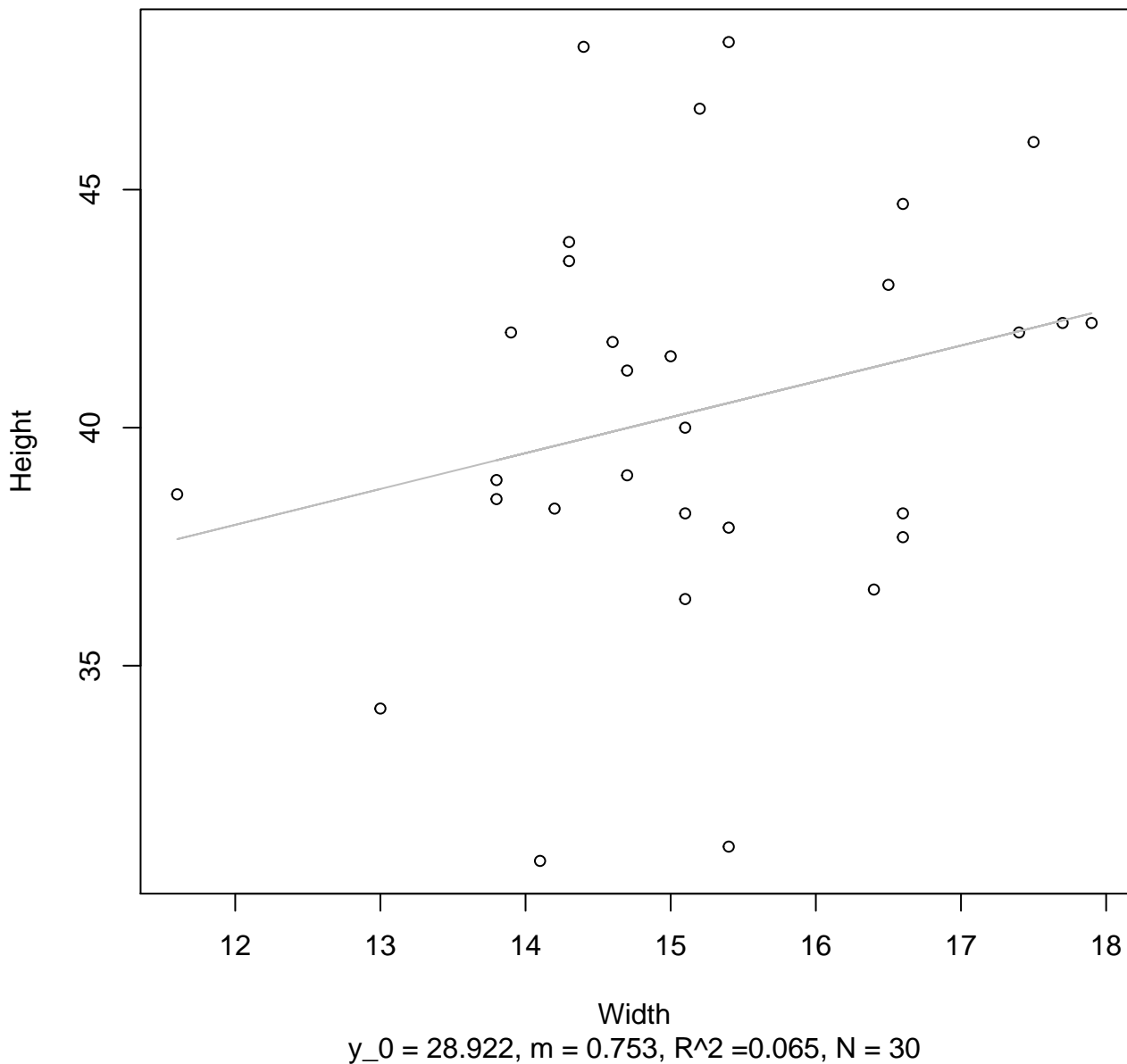


Width

$y_0 = 2.91, m = 0.288, R^2 = 0.066, N = 30$

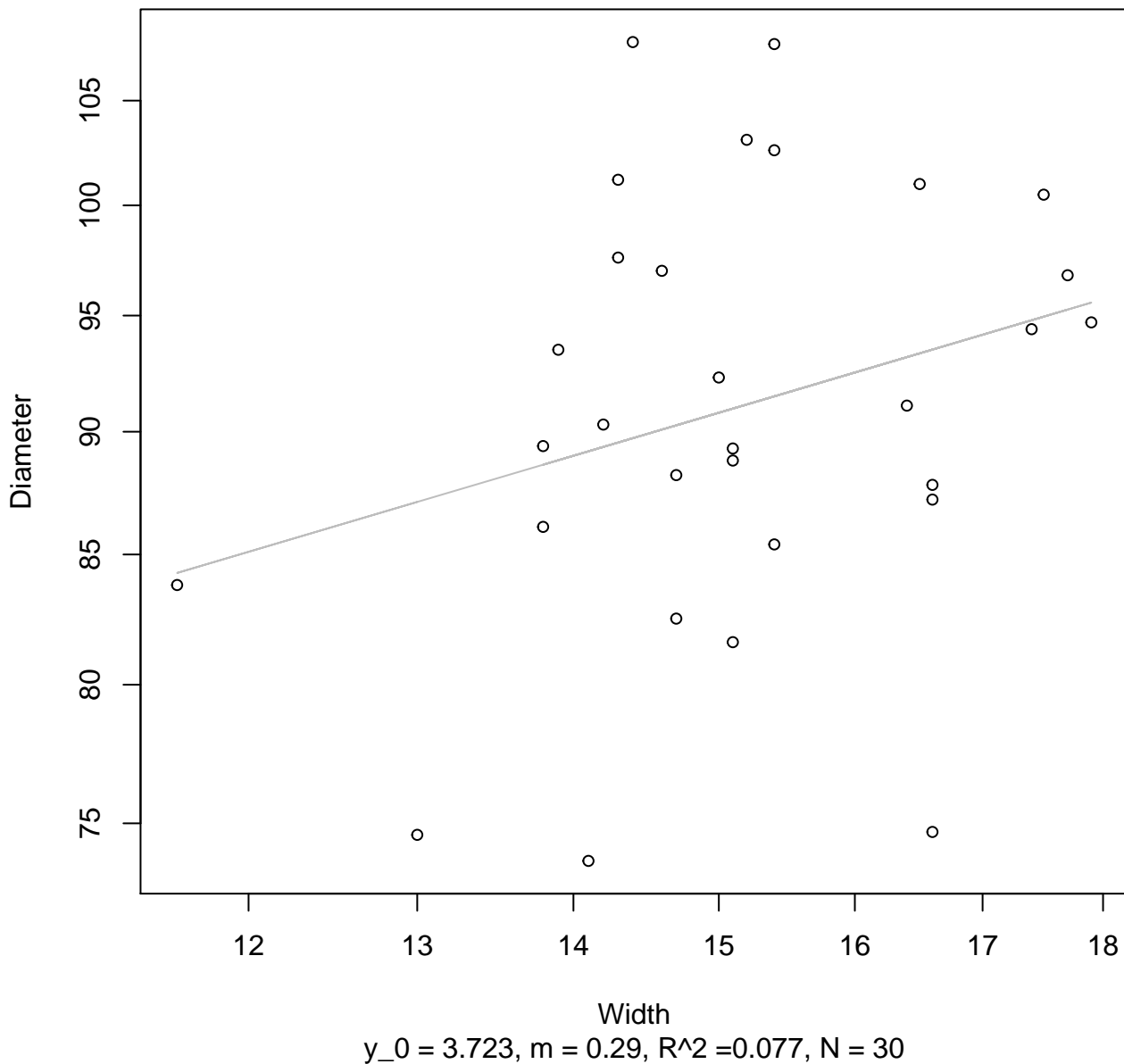
# Width vs. Height

## Entire Dataset, 580Mode – Double Linear



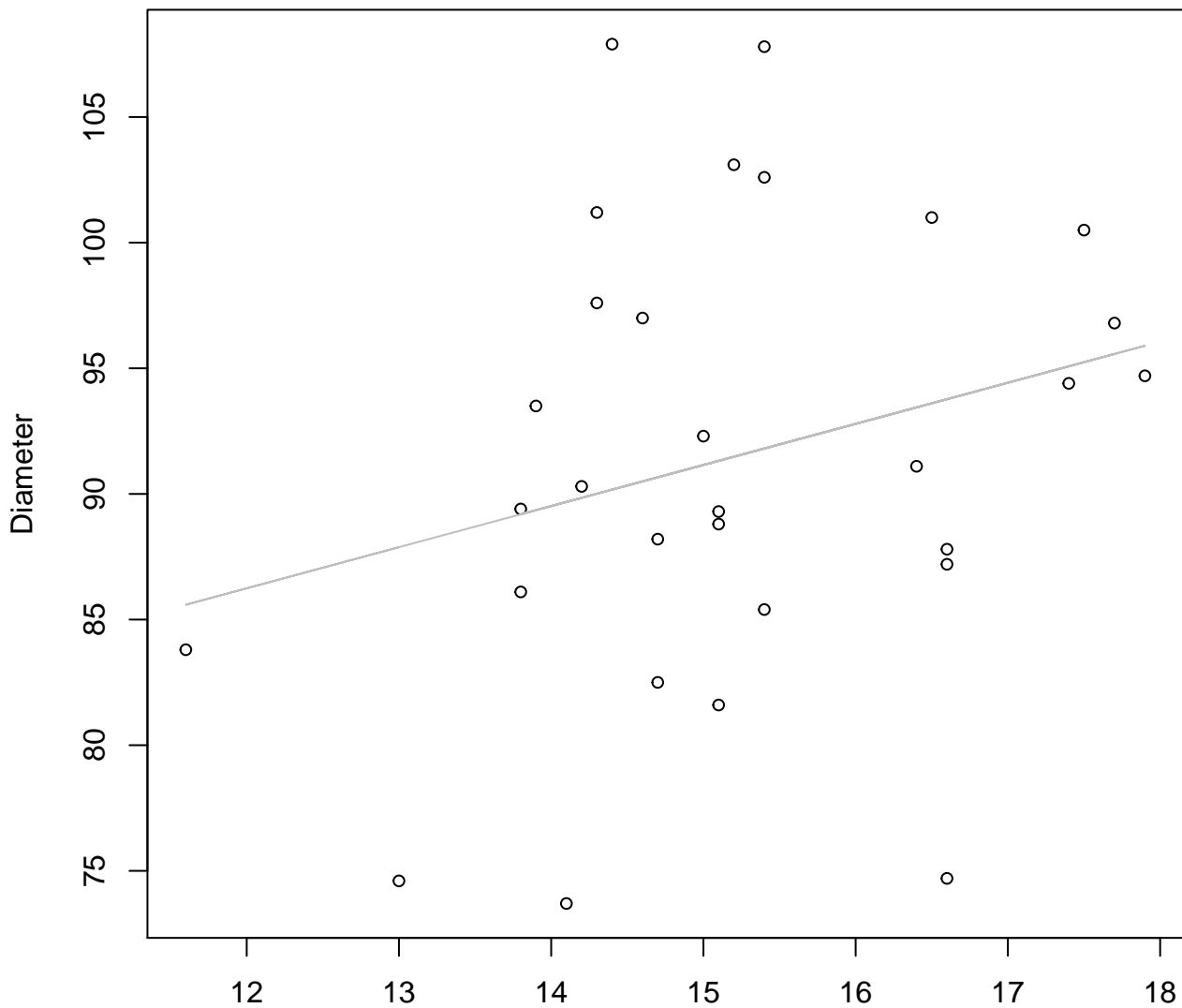
# Width vs. Diameter

## Entire Dataset, 580Mode – Double Log



# Width vs. Diameter

## Entire Dataset, 580Mode – Double Linear

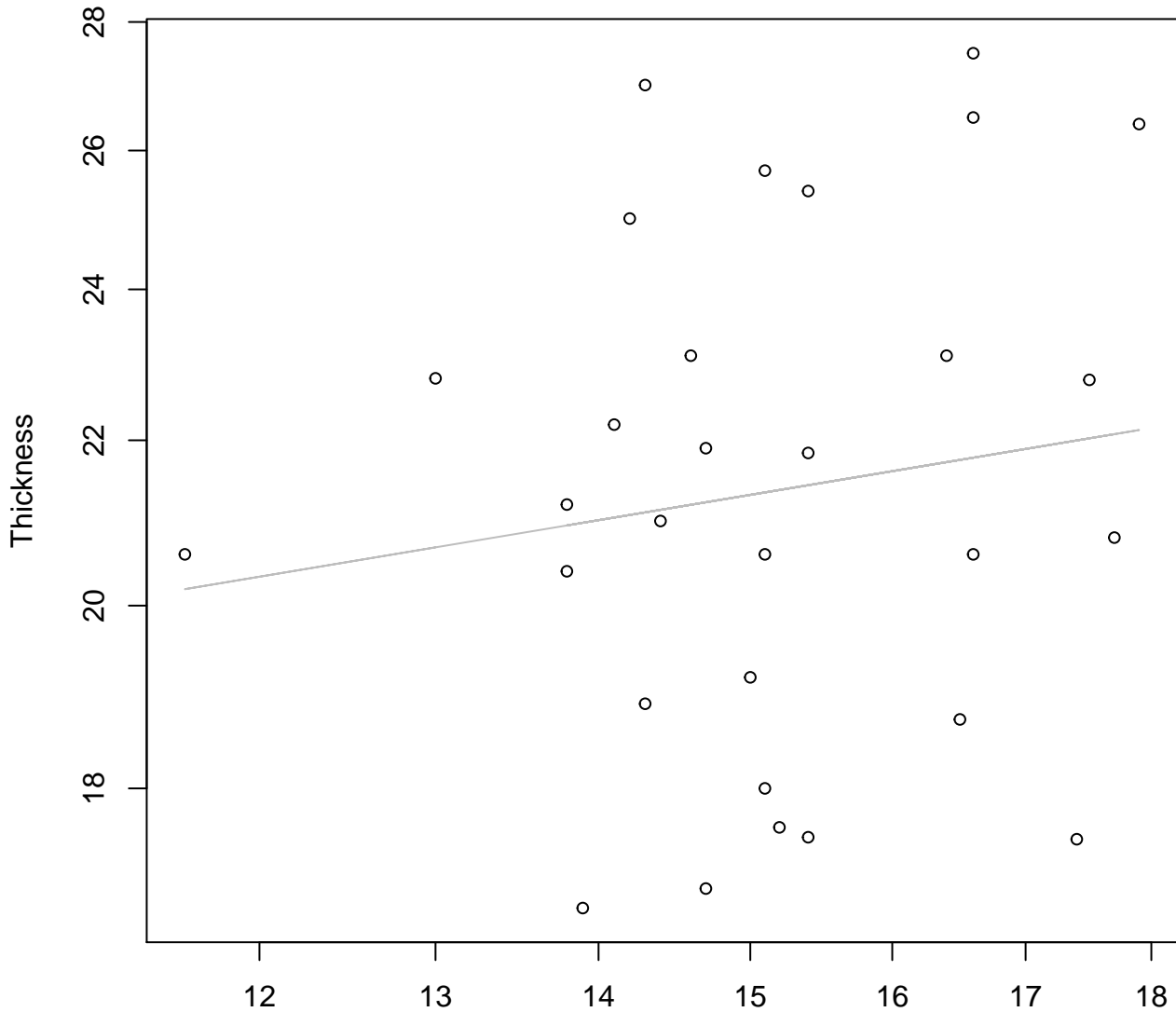


Width

$y_0 = 66.613$ ,  $m = 1.636$ ,  $R^2 = 0.068$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Log

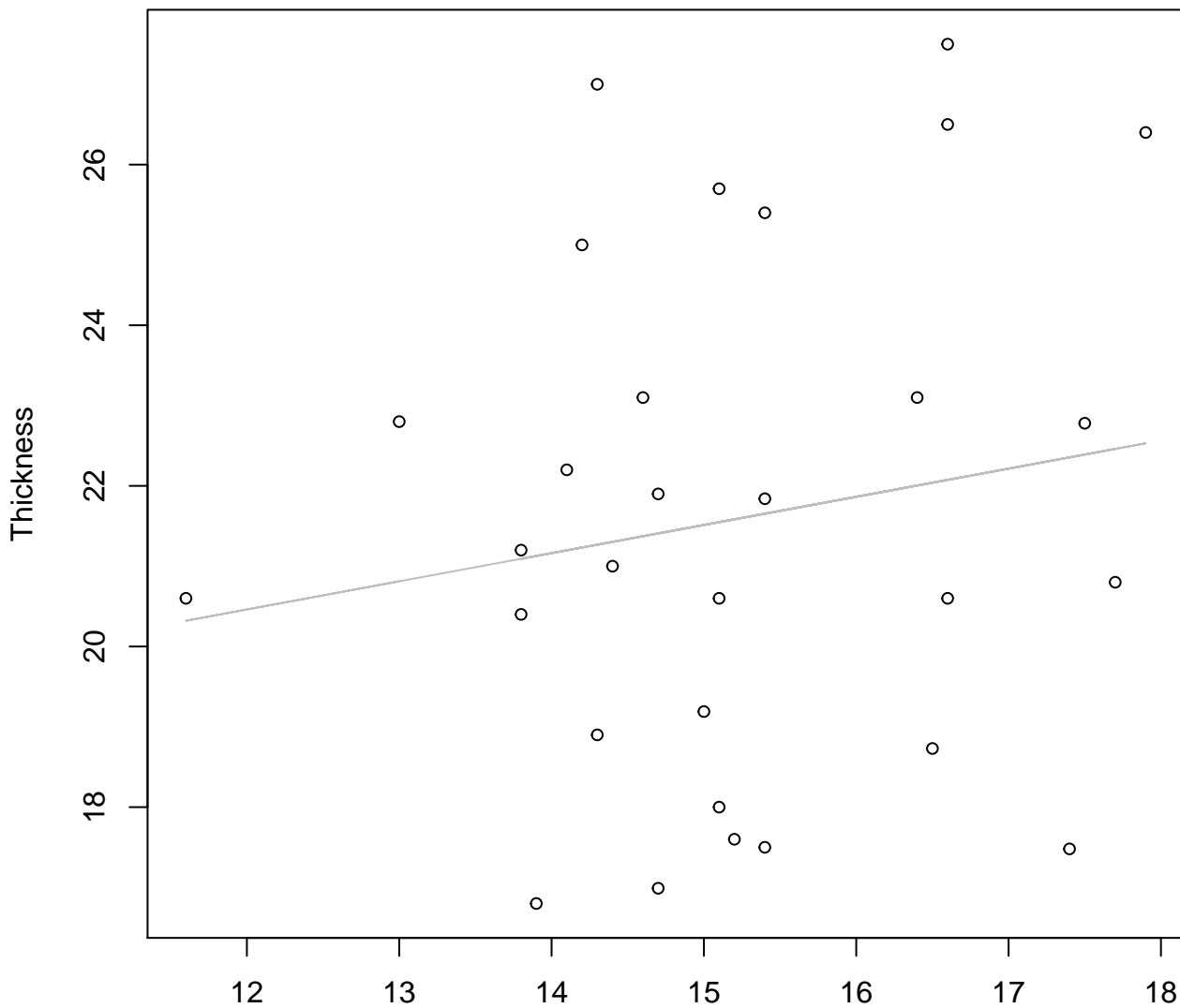


Width

$y_0 = 2.487$ ,  $m = 0.211$ ,  $R^2 = 0.019$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Linear



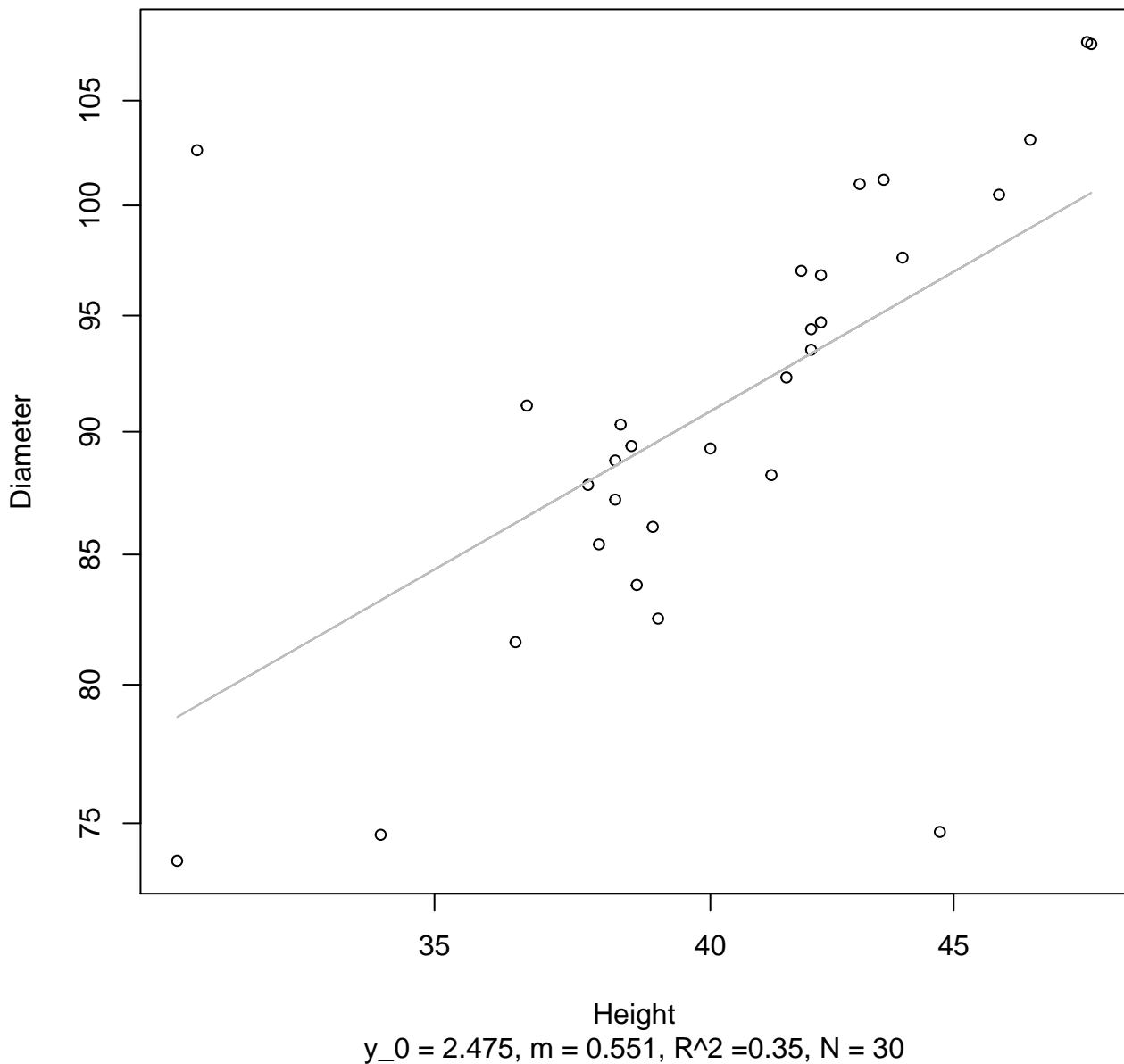
Width

$y_0 = 16.252$ ,  $m = 0.351$ ,  $R^2 = 0.026$ ,  $N = 30$



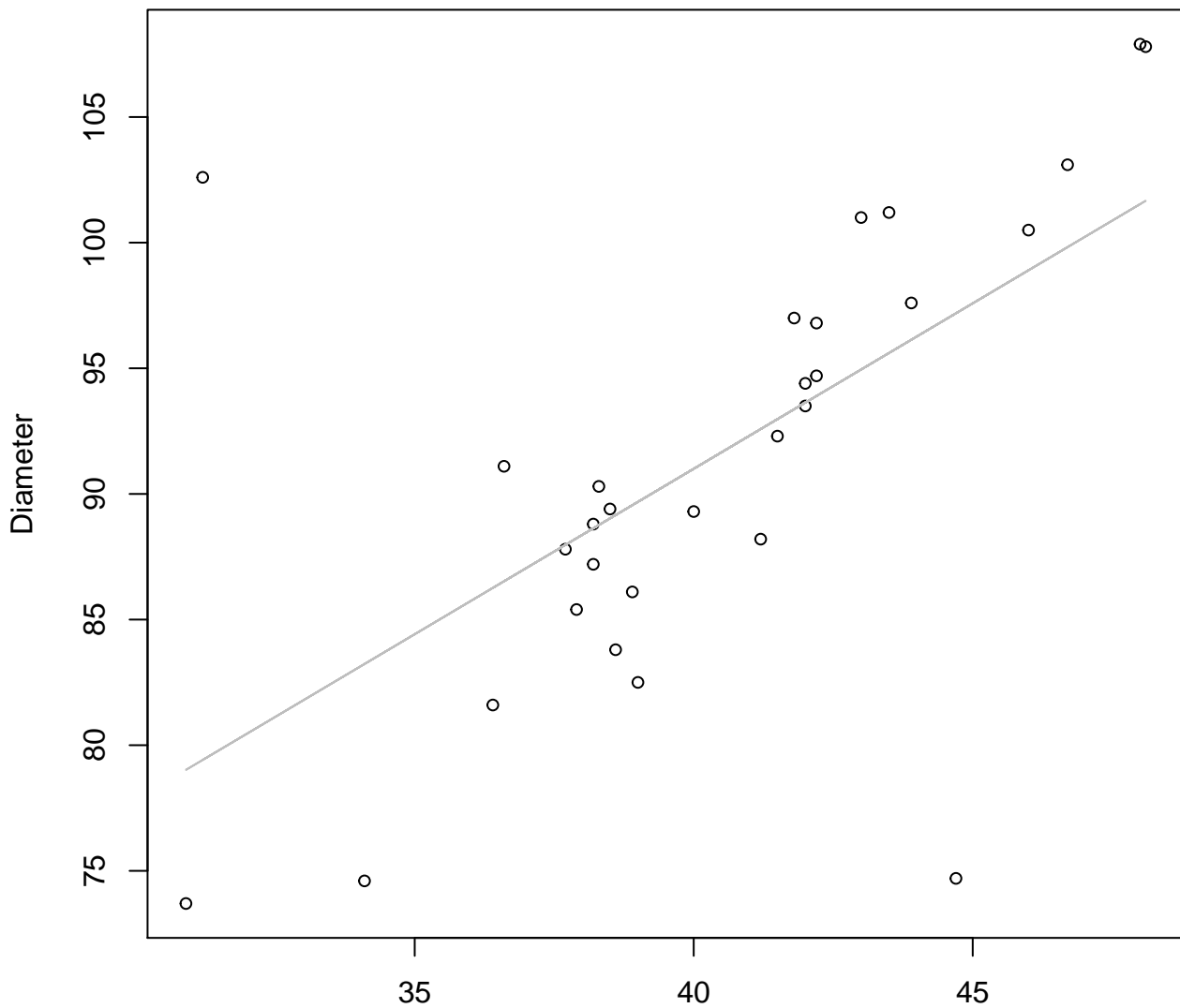
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Log



# Height vs. Diameter

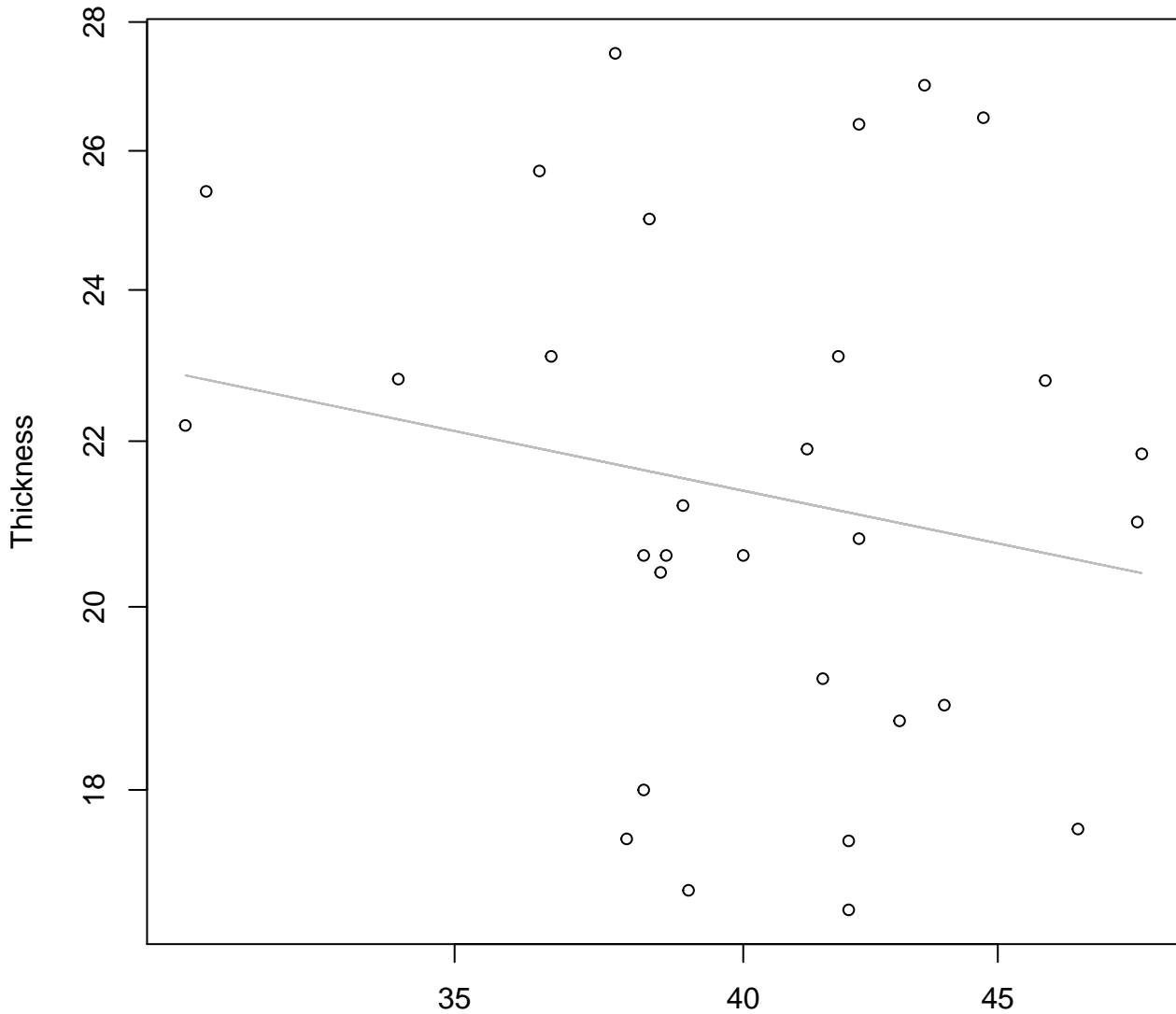
## Entire Dataset, 580Mode – Double Linear



Height  
 $y_0 = 38.332$ ,  $m = 1.317$ ,  $R^2 = 0.382$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Log

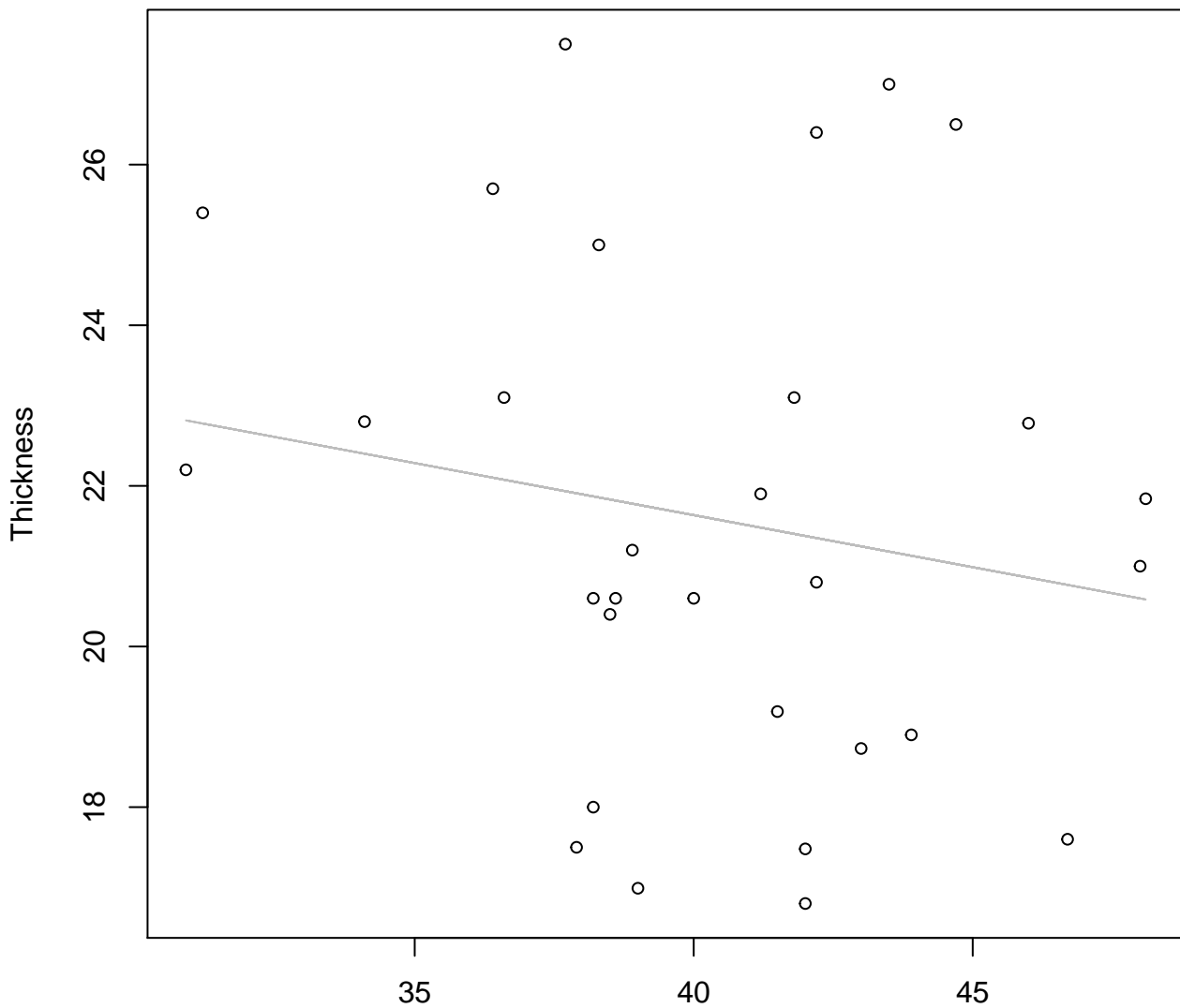


Height

$y_0 = 4.011$ ,  $m = -0.257$ ,  $R^2 = 0.036$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Linear

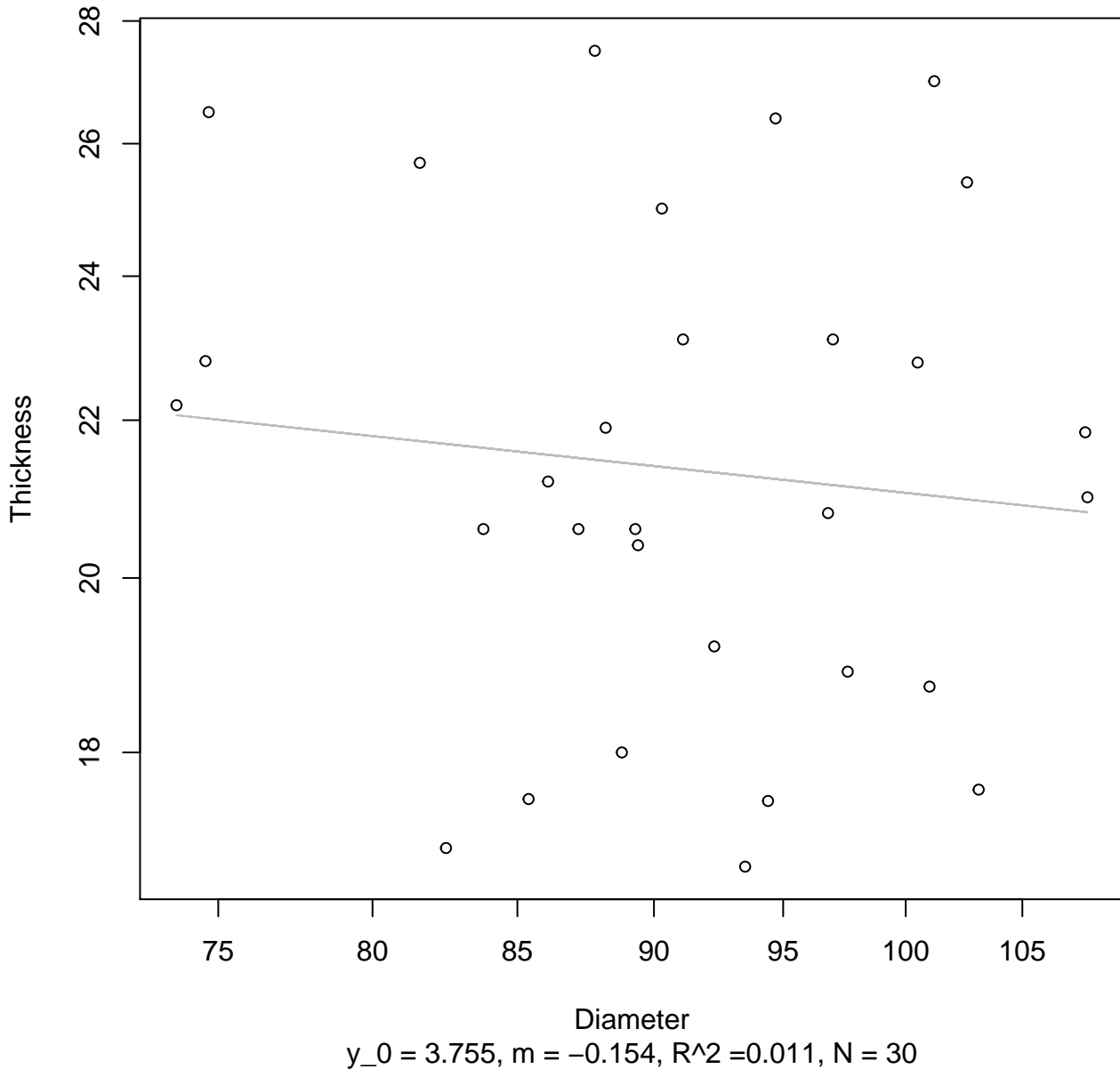


Height

$y_0 = 26.821$ ,  $m = -0.13$ ,  $R^2 = 0.03$ ,  $N = 30$

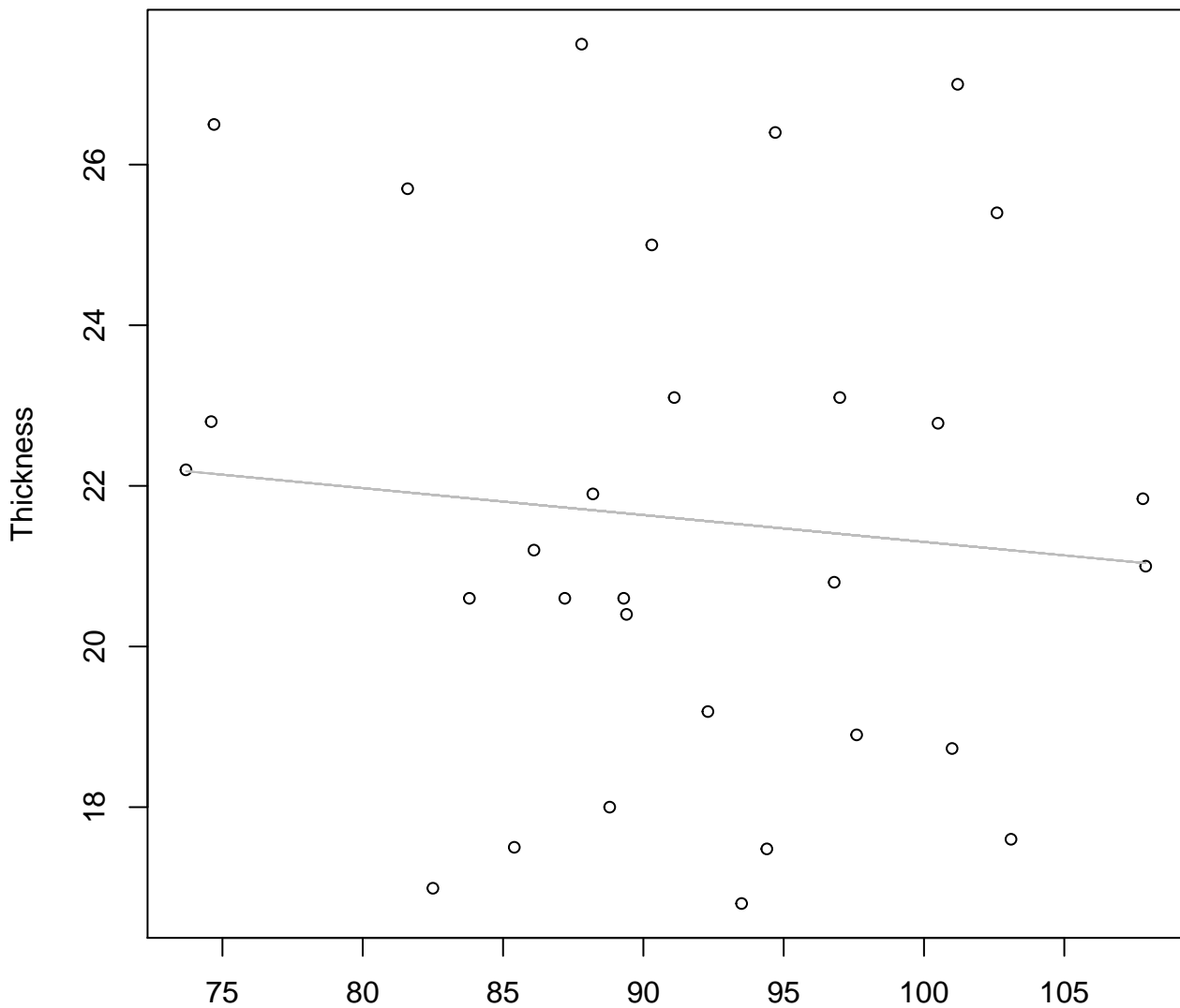
# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Log



# Diameter vs. Thickness

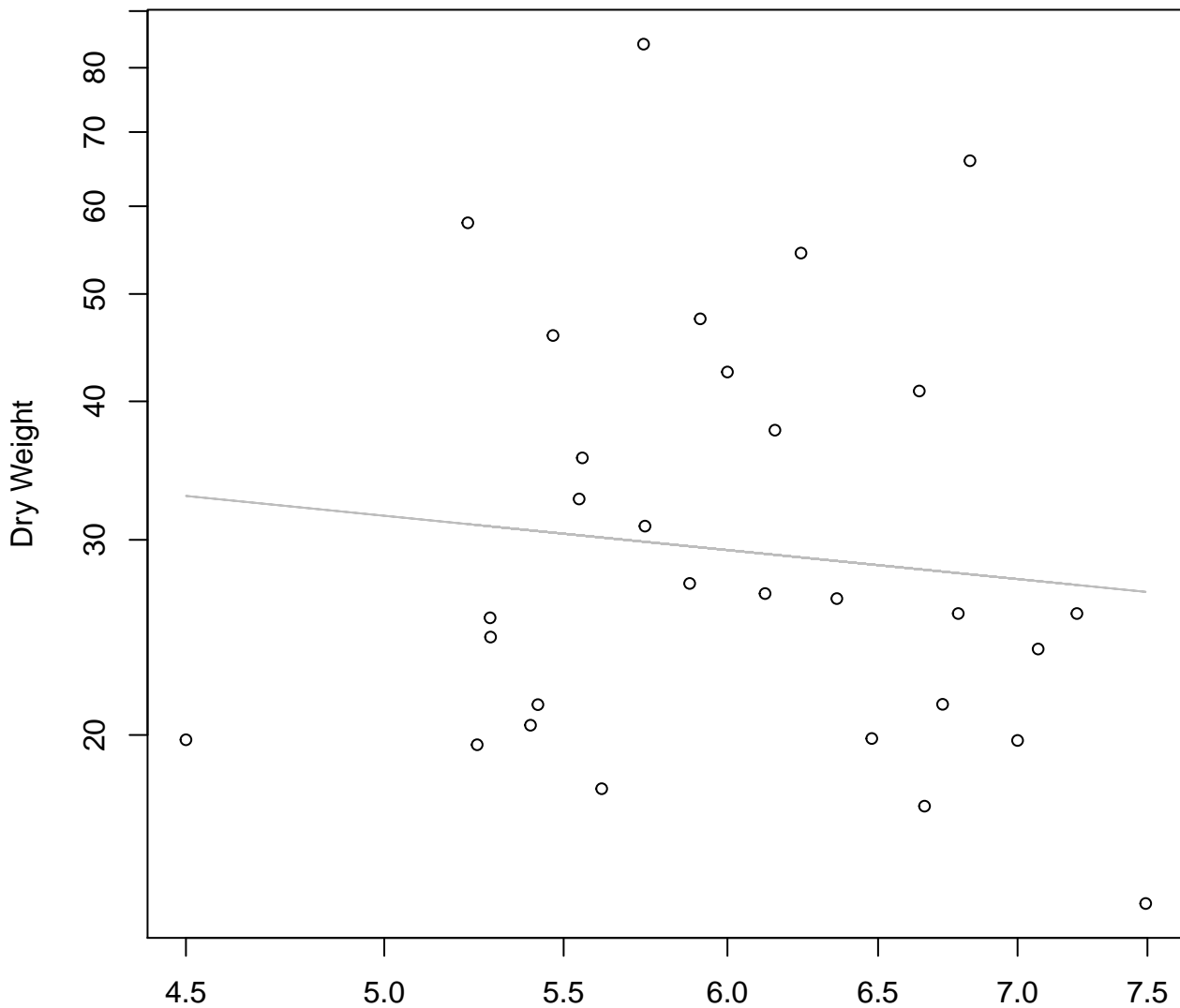
## Entire Dataset, 580Mode – Double Linear



Diameter

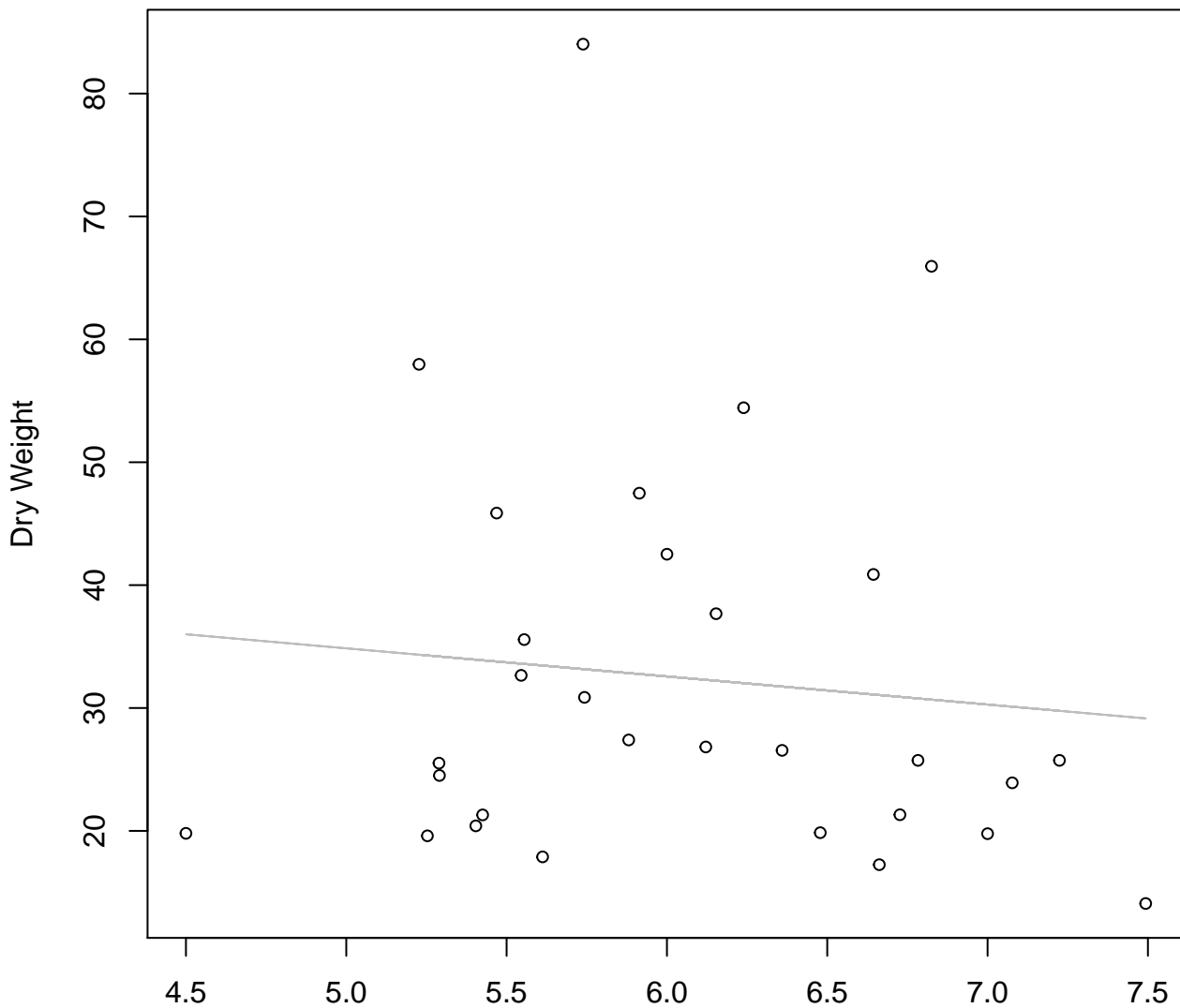
$y_0 = 24.65, m = -0.033, R^2 = 0.009, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width  
 $y_0 = 4.08$ ,  $m = -0.391$ ,  $R^2 = 0.011$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Linear**



Diameter / Width

$y_0 = 46.289$ ,  $m = -2.286$ ,  $R^2 = 0.01$ ,  $N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Width

$y_0 = -648.412, m = 101.052, R^2 = 0.777, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



Height

$y_0 = -0.325$ ,  $m = 1.913$ ,  $R^2 = 0.498$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear

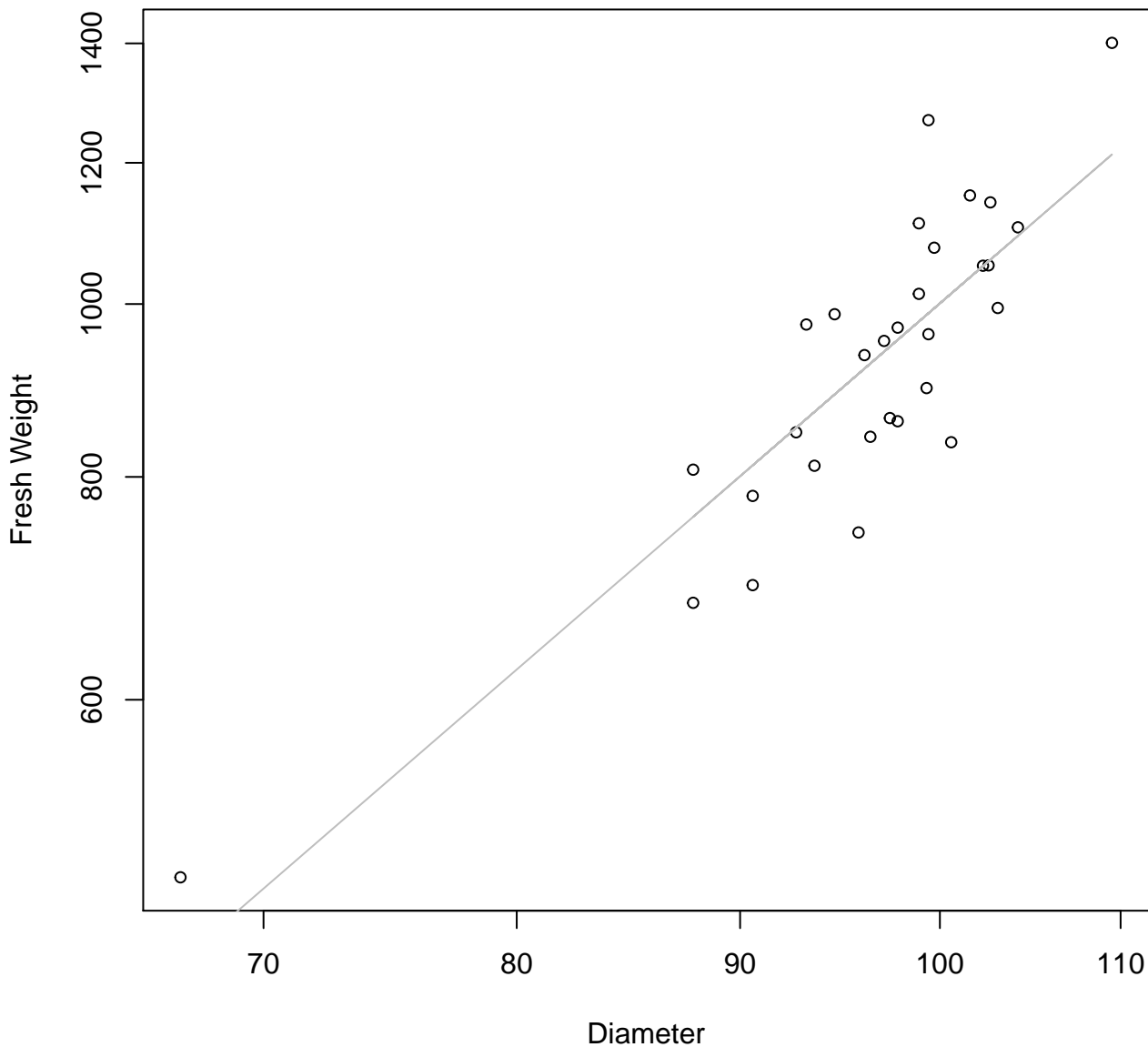


Height

$y_0 = -728.551, m = 39.625, R^2 = 0.438, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Diameter

$y_0 = -1028.727, m = 20.406, R^2 = 0.669, N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Log**



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Linear**



Diameter / Width  
 $y_0 = 1937.443$ ,  $m = -161.404$ ,  $R^2 = 0.137$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 582Mode – Double Log



# Width vs. Height

## Entire Dataset, 582Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 582Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 582Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 582Mode – Double Log



Width

$y_0 = 2.051, m = 0.375, R^2 = 0.167, N = 30$

# Width vs. Thickness

## Entire Dataset, 582Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 582Mode – Double Log

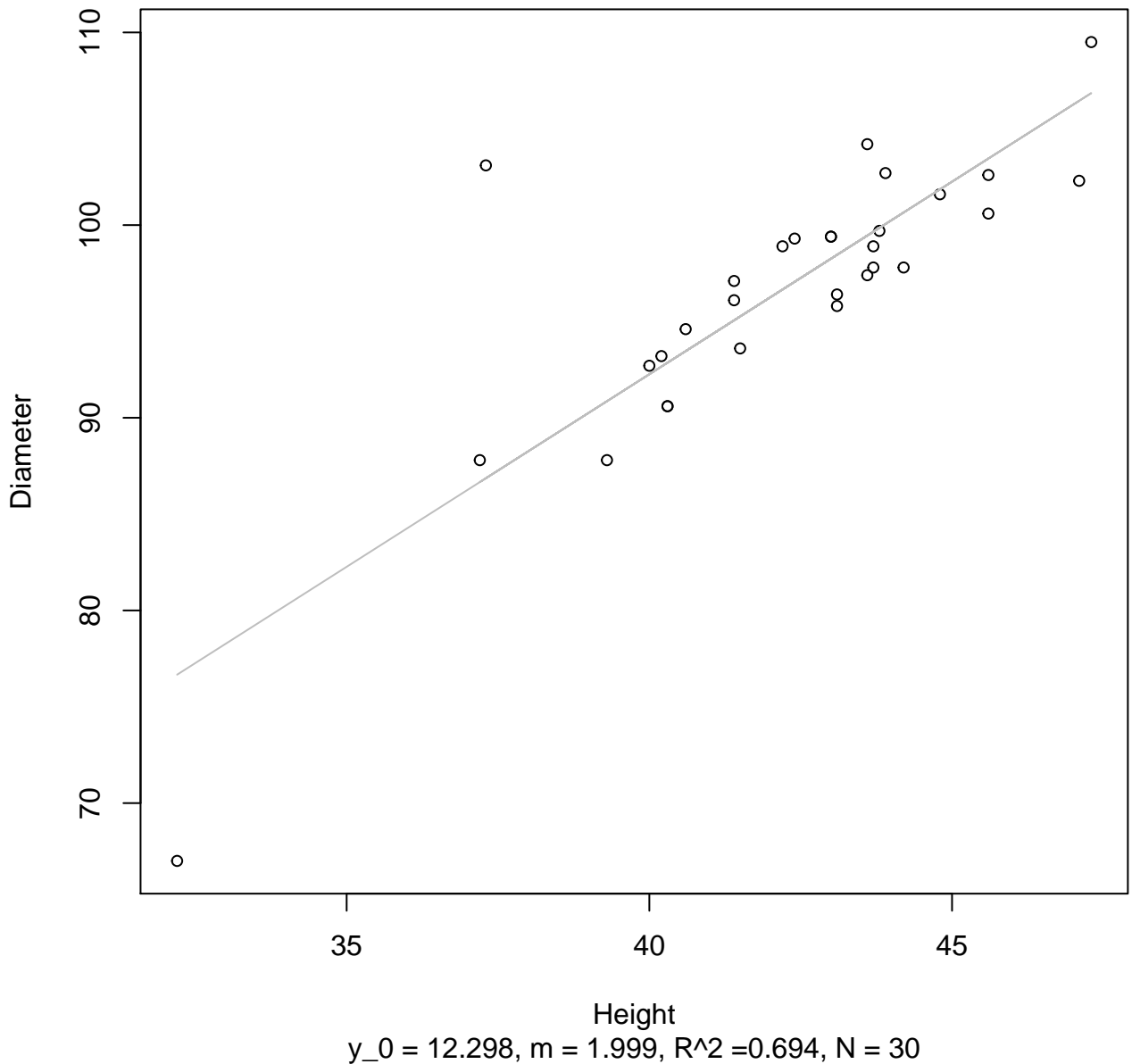


Height

$y_0 = 1.082, m = 0.932, R^2 = 0.716, N = 30$

# Height vs. Diameter

## Entire Dataset, 582Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 582Mode – Double Log



Height

$y_0 = 1.911$ ,  $m = 0.313$ ,  $R^2 = 0.062$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 582Mode – Double Linear



Height

$y_0 = 14.57$ ,  $m = 0.174$ ,  $R^2 = 0.066$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Log



Diameter

$y_0 = 1.215, m = 0.409, R^2 = 0.128, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Linear



Diameter

$y_0 = 11.828, m = 0.104, R^2 = 0.137, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 582Mode – Double Log**



Diameter / Width  
 $y_0 = 6.594$ ,  $m = -1.813$ ,  $R^2 = 0.077$ ,  $N = 30$

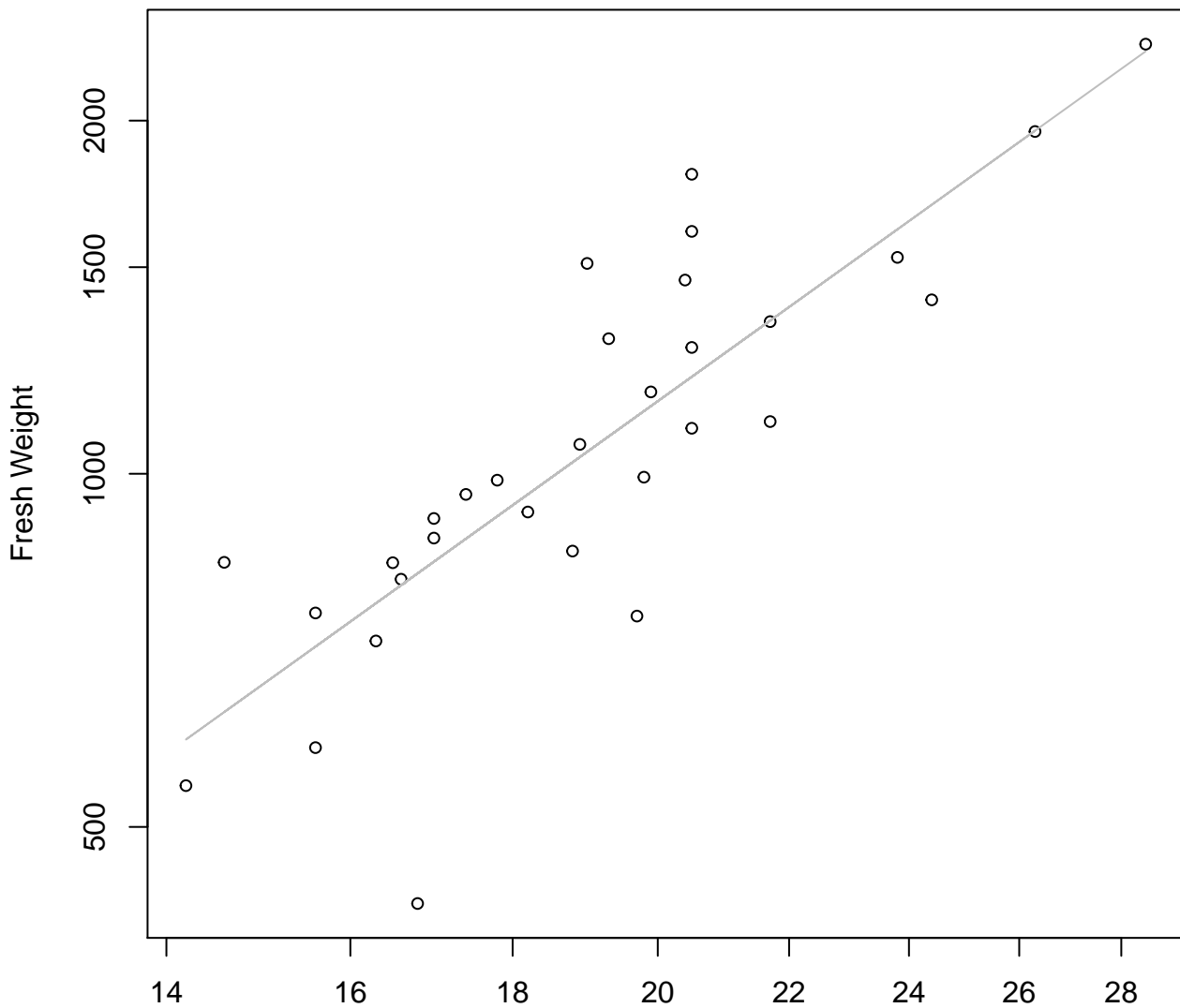
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 582Mode – Double Linear**



Diameter / Width  
 $y_0 = 103.357$ ,  $m = -11.874$ ,  $R^2 = 0.103$ ,  $N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Log**

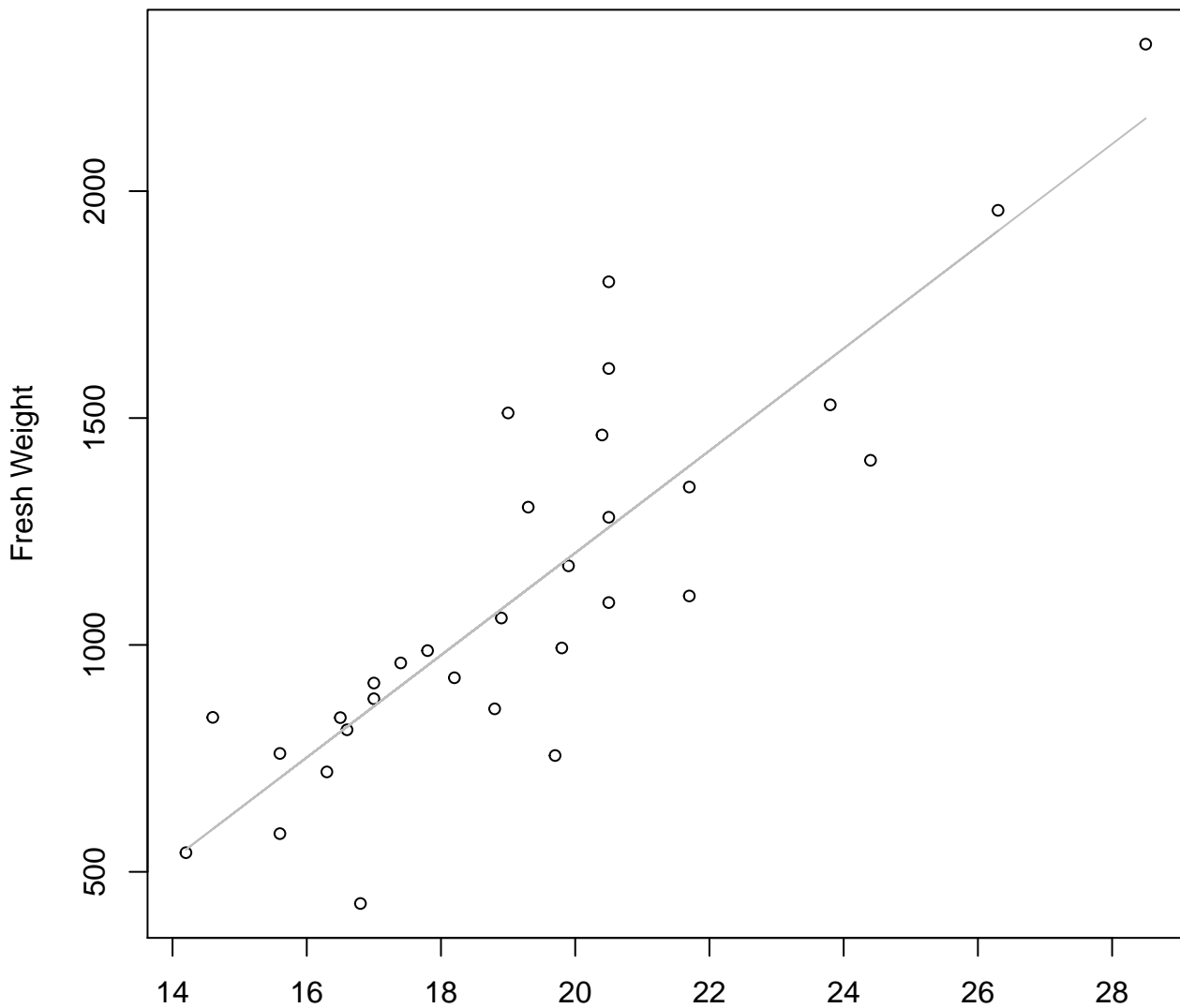


Width

$y_0 = 1.242, m = 1.939, R^2 = 0.692, N = 31$

# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear

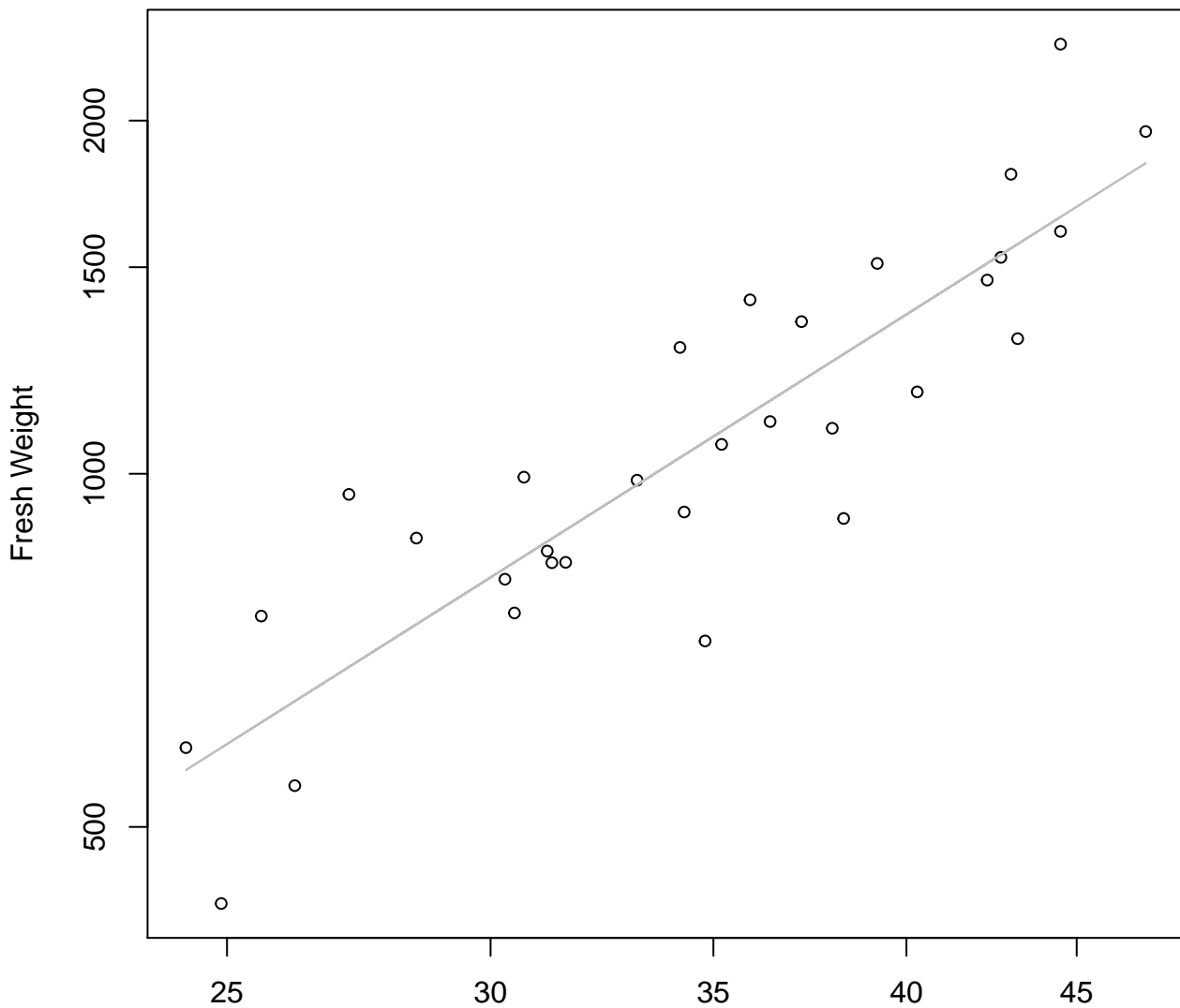


Width

$y_0 = -1050.525$ ,  $m = 112.659$ ,  $R^2 = 0.743$ ,  $N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log

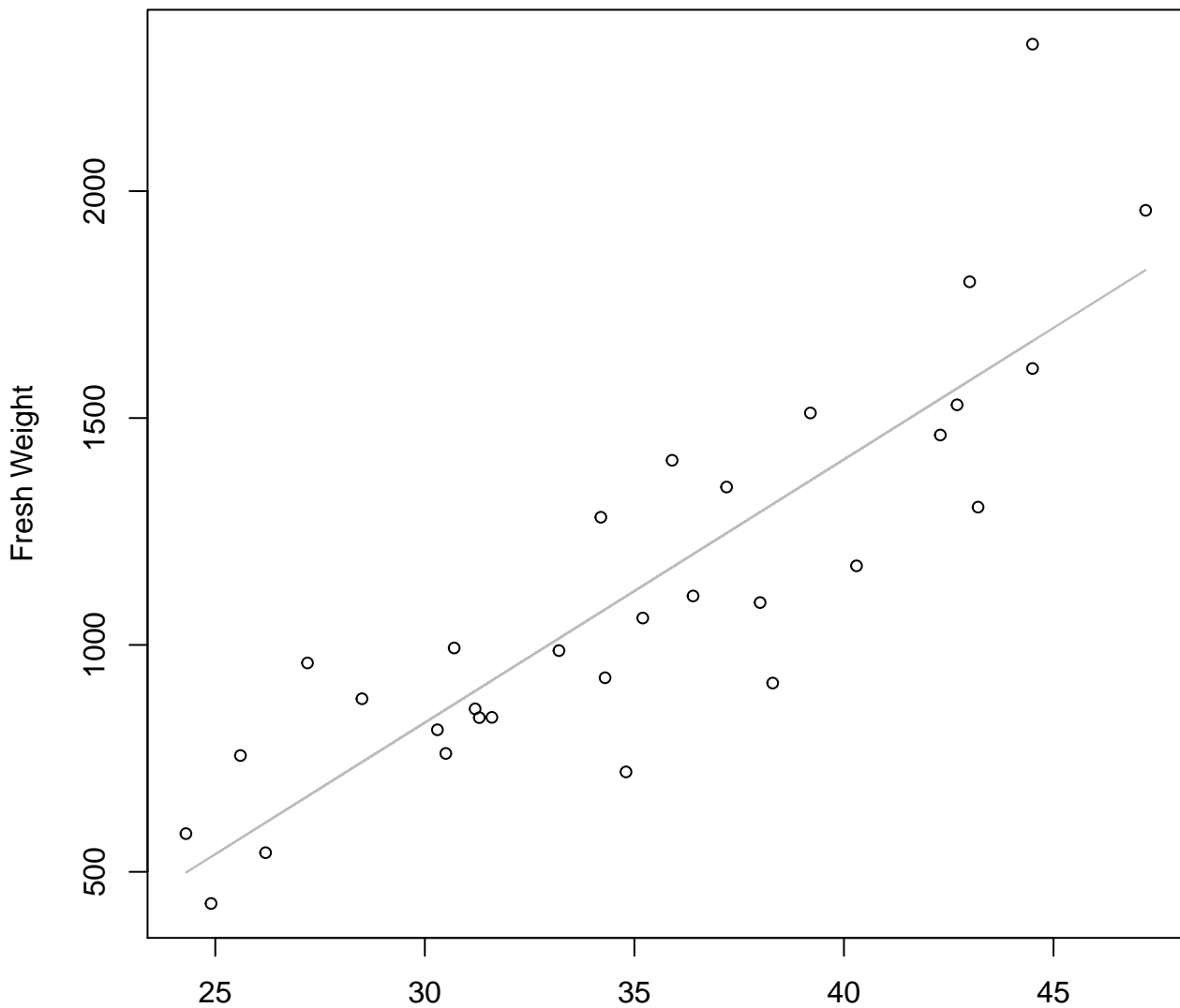


Height

$y_0 = 0.602, m = 1.794, R^2 = 0.776, N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear

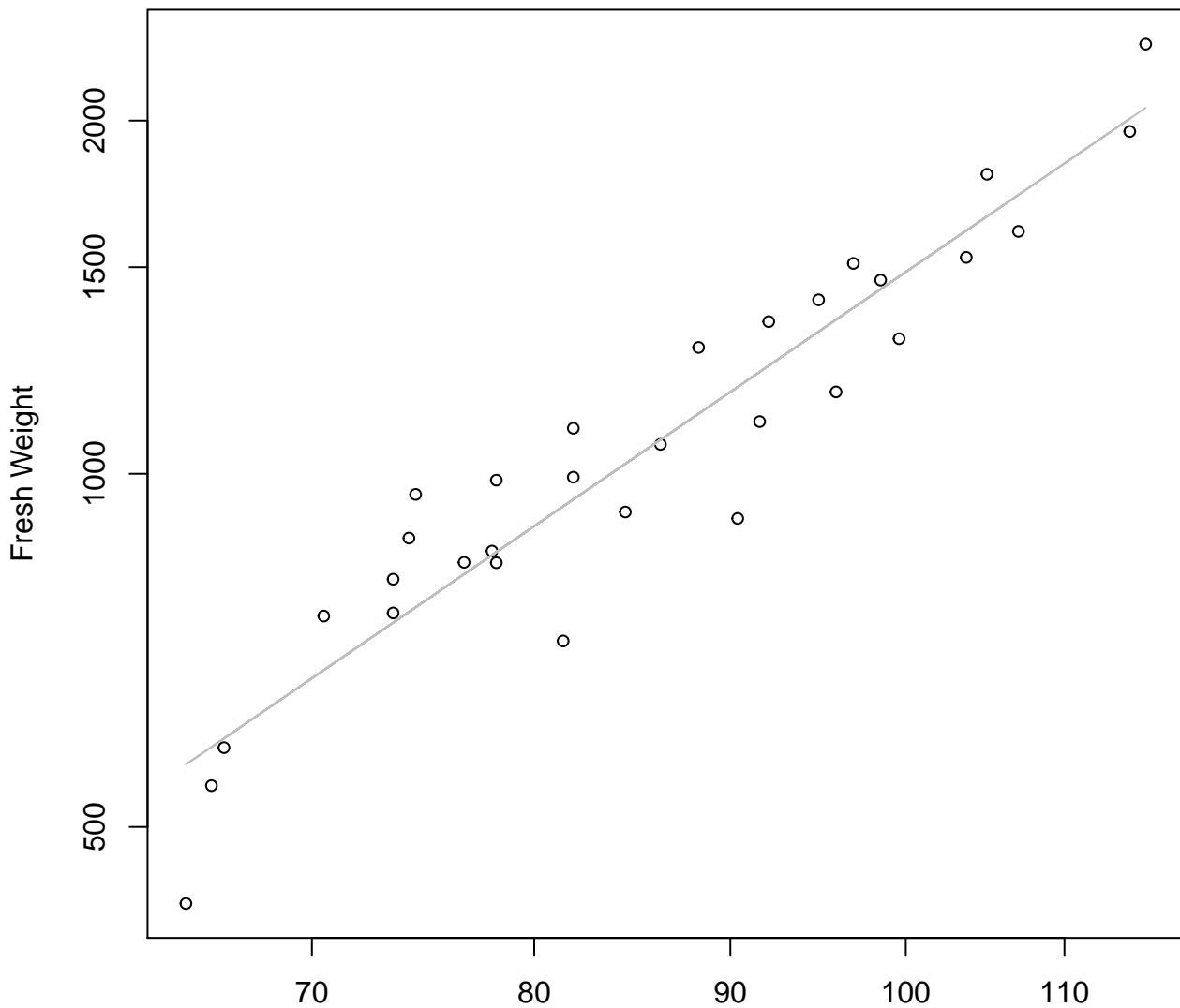


Height

$y_0 = -910.855, m = 57.99, R^2 = 0.753, N = 31$

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log

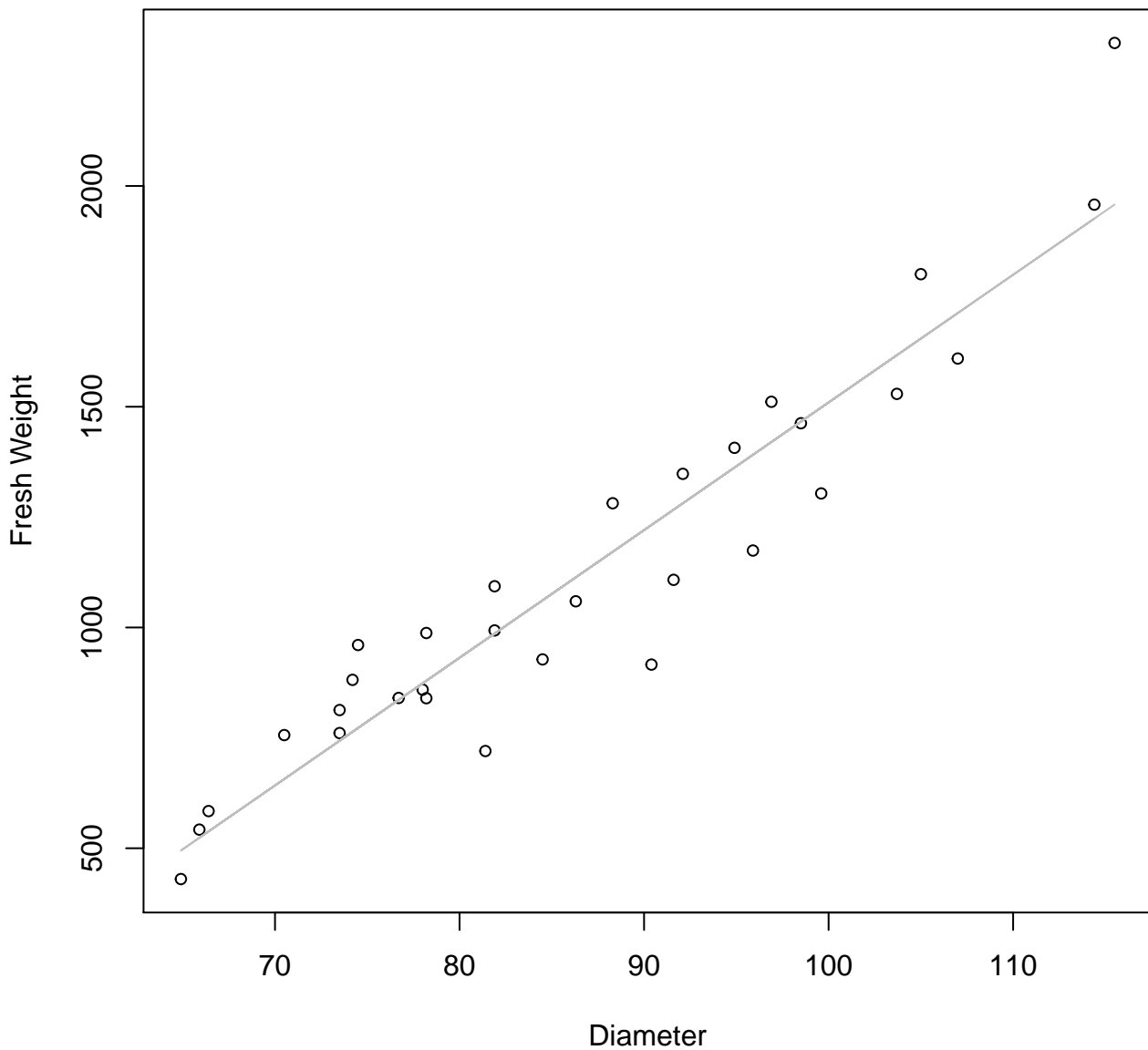


Diameter

$y_0 = -2.993, m = 2.236, R^2 = 0.892, N = 31$

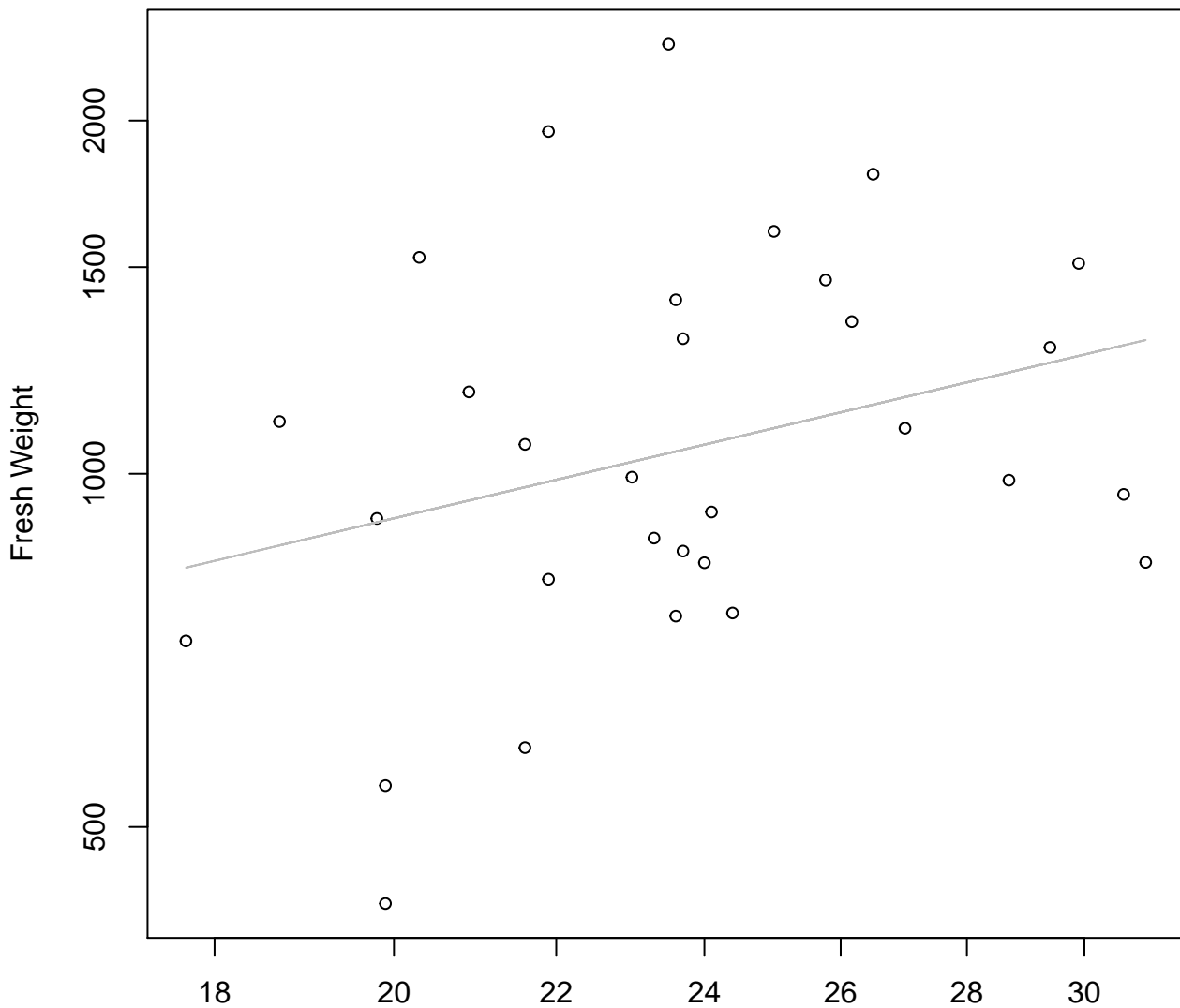
# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log

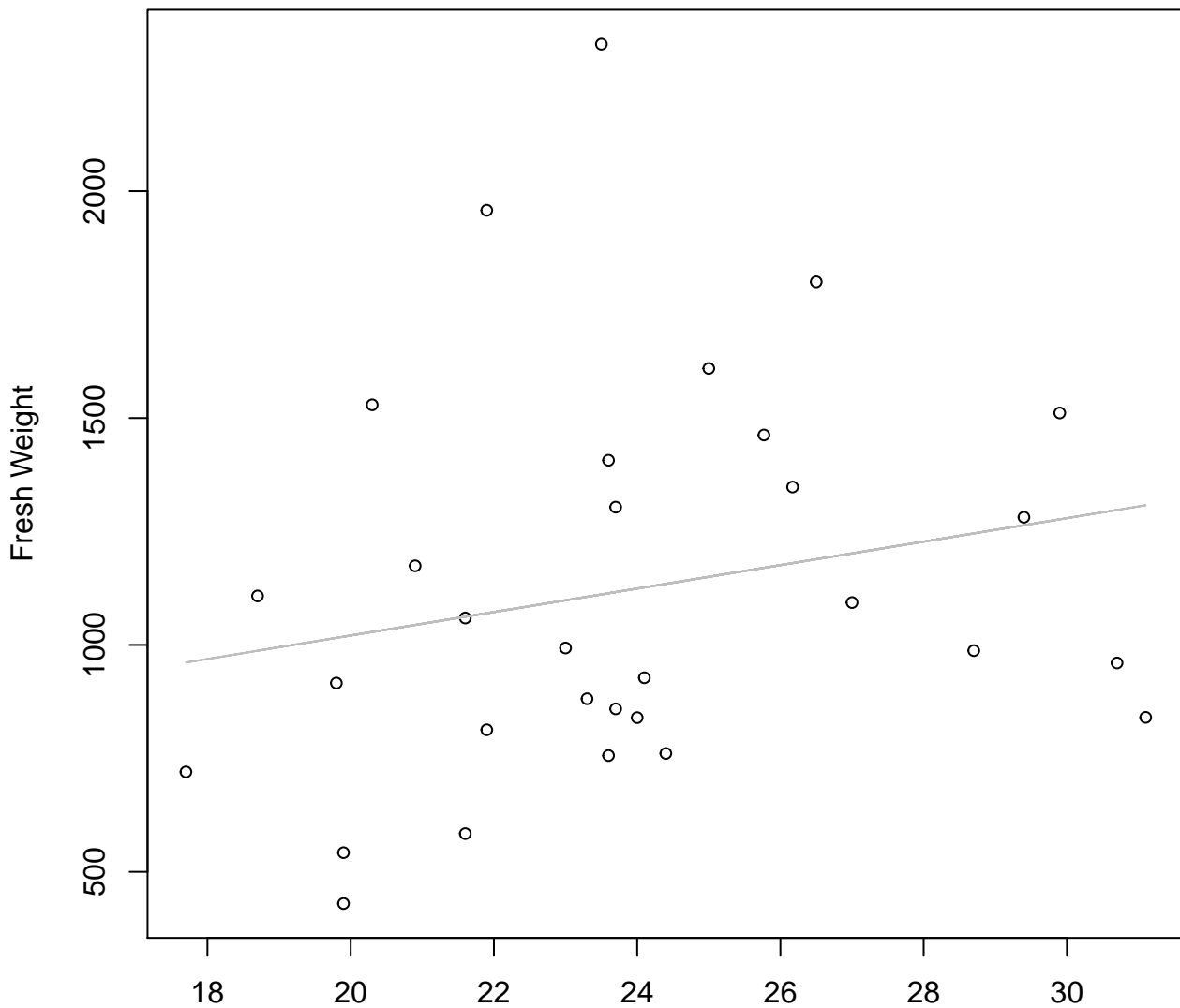


Thickness

$y_0 = 4.446$ ,  $m = 0.792$ ,  $R^2 = 0.092$ ,  $N = 31$

# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear

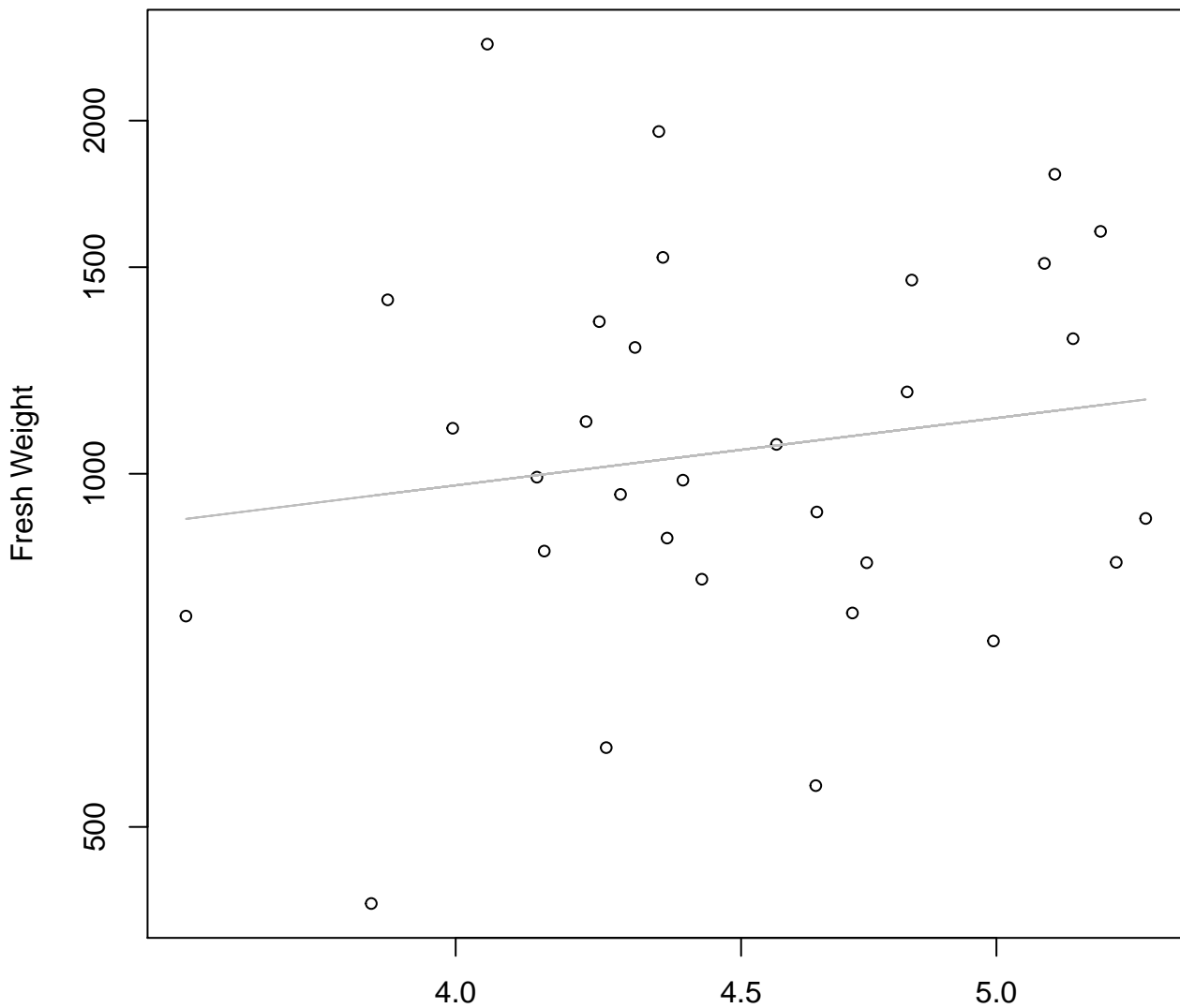


Thickness

$y_0 = 503.783$ ,  $m = 25.851$ ,  $R^2 = 0.045$ ,  $N = 31$



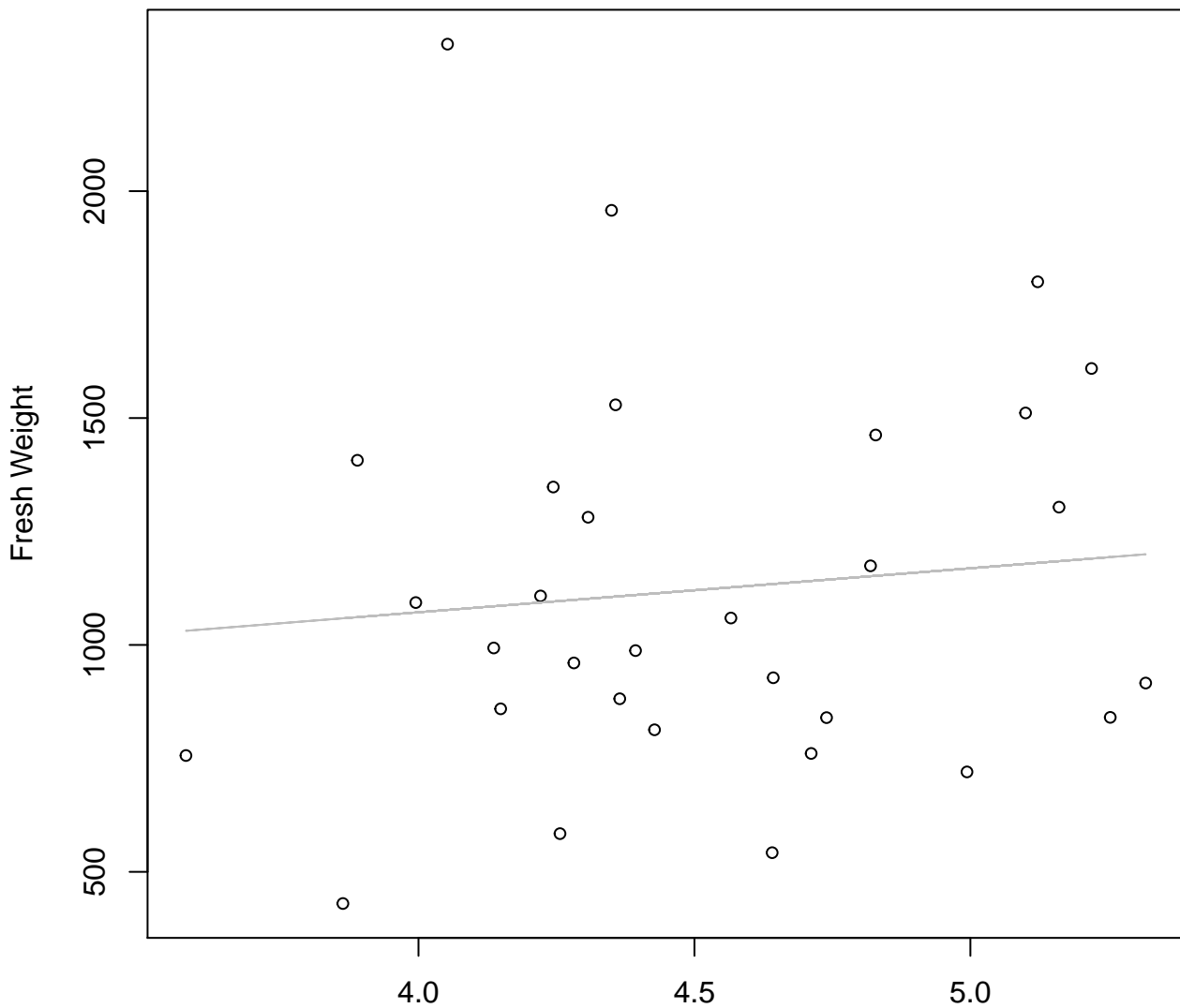
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Log**



Diameter / Width

$y_0 = 6.065$ ,  $m = 0.592$ ,  $R^2 = 0.025$ ,  $N = 31$

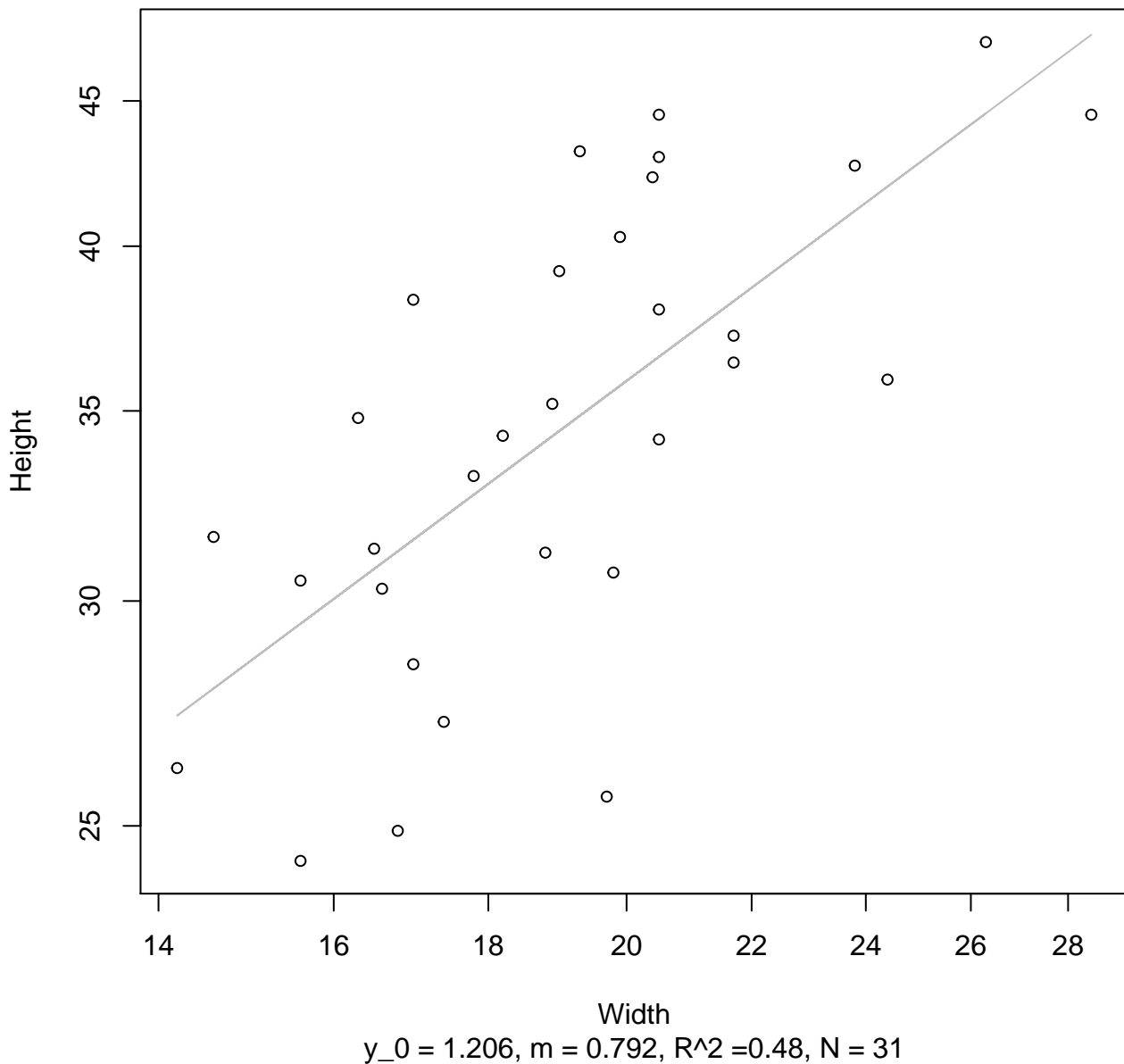
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Linear**



Diameter / Width  
 $y_0 = 684.011$ ,  $m = 96.99$ ,  $R^2 = 0.011$ ,  $N = 31$

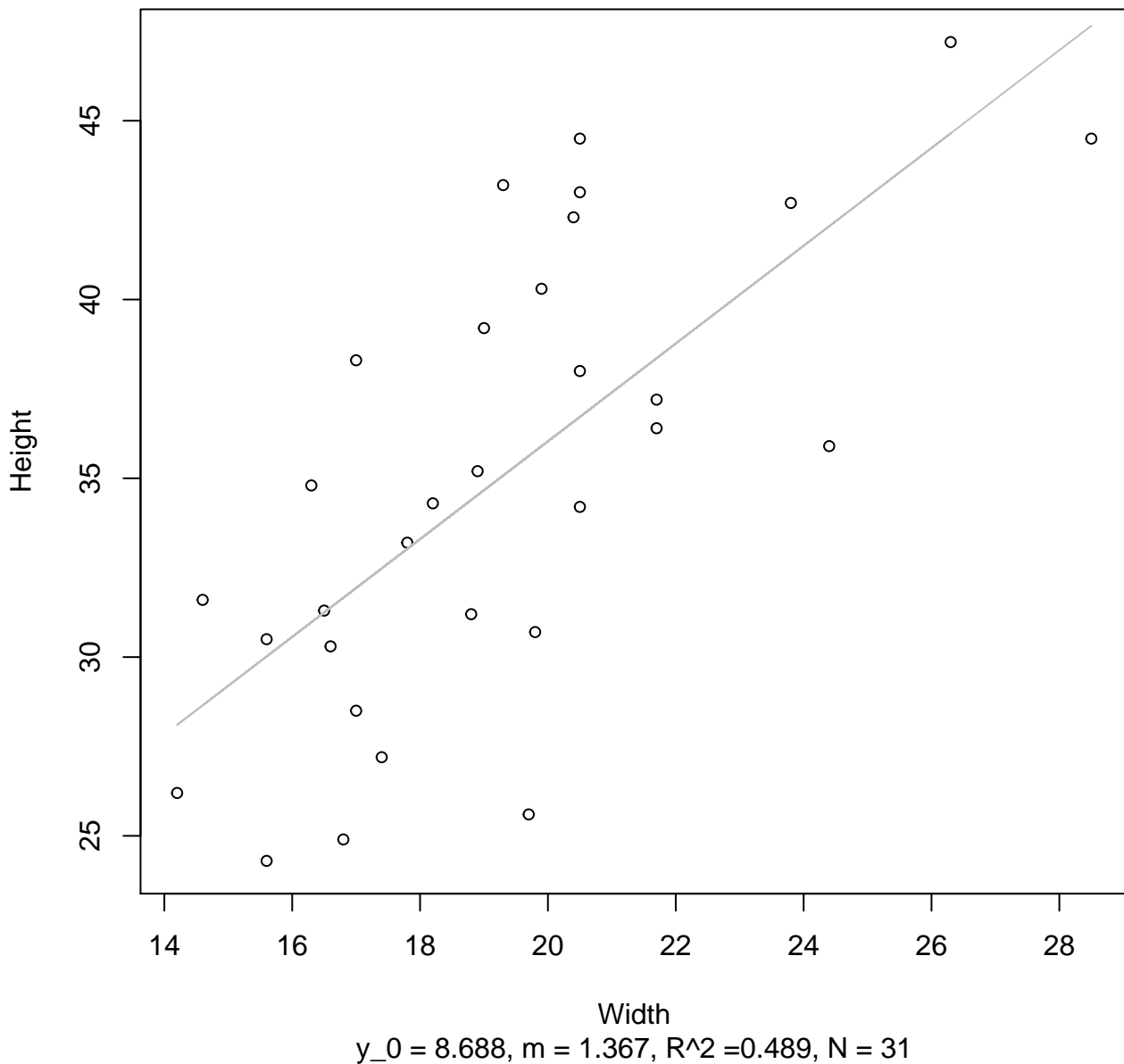
# Width vs. Height

## Entire Dataset, 584Mode – Double Log



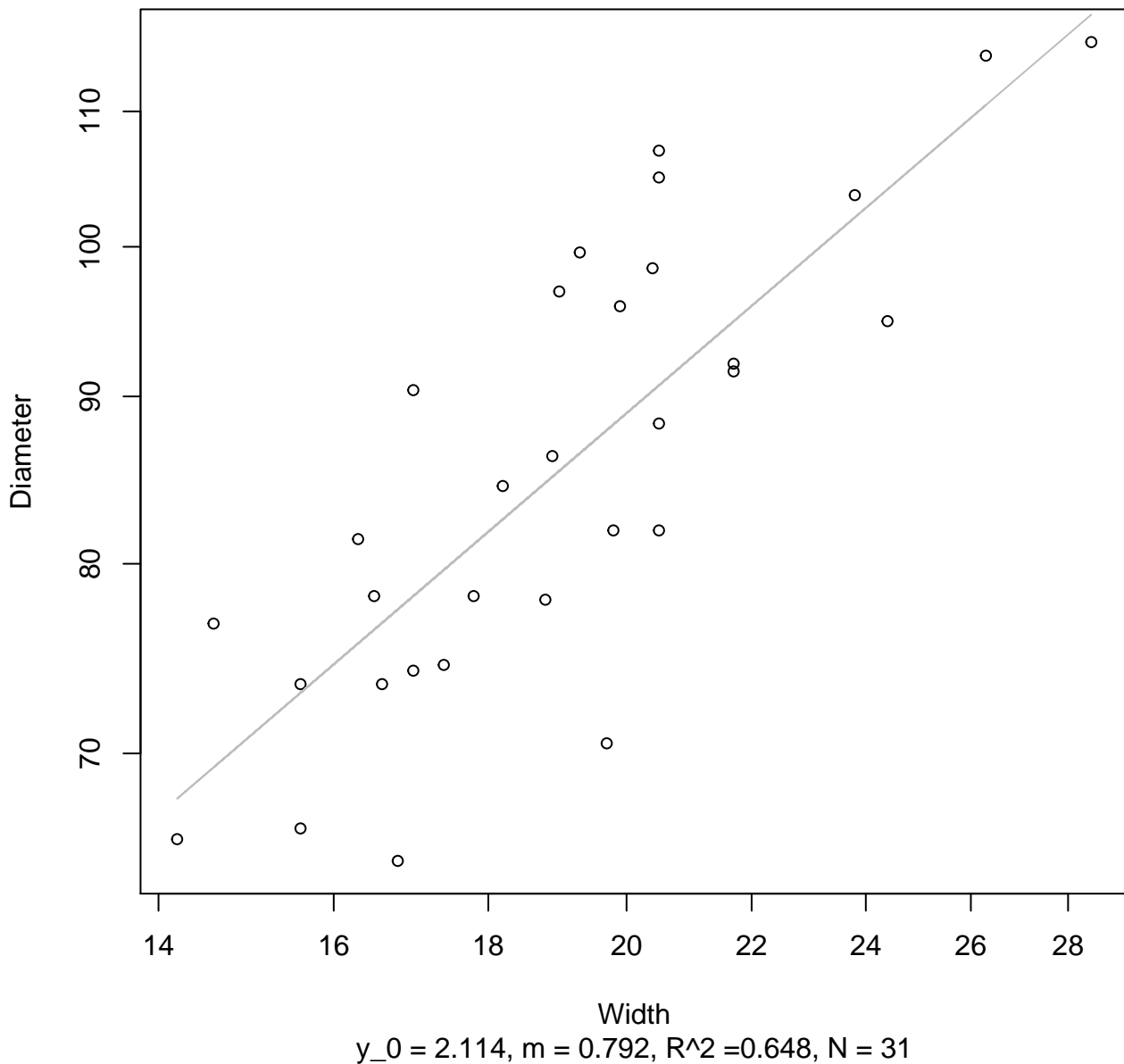
# Width vs. Height

## Entire Dataset, 584Mode – Double Linear



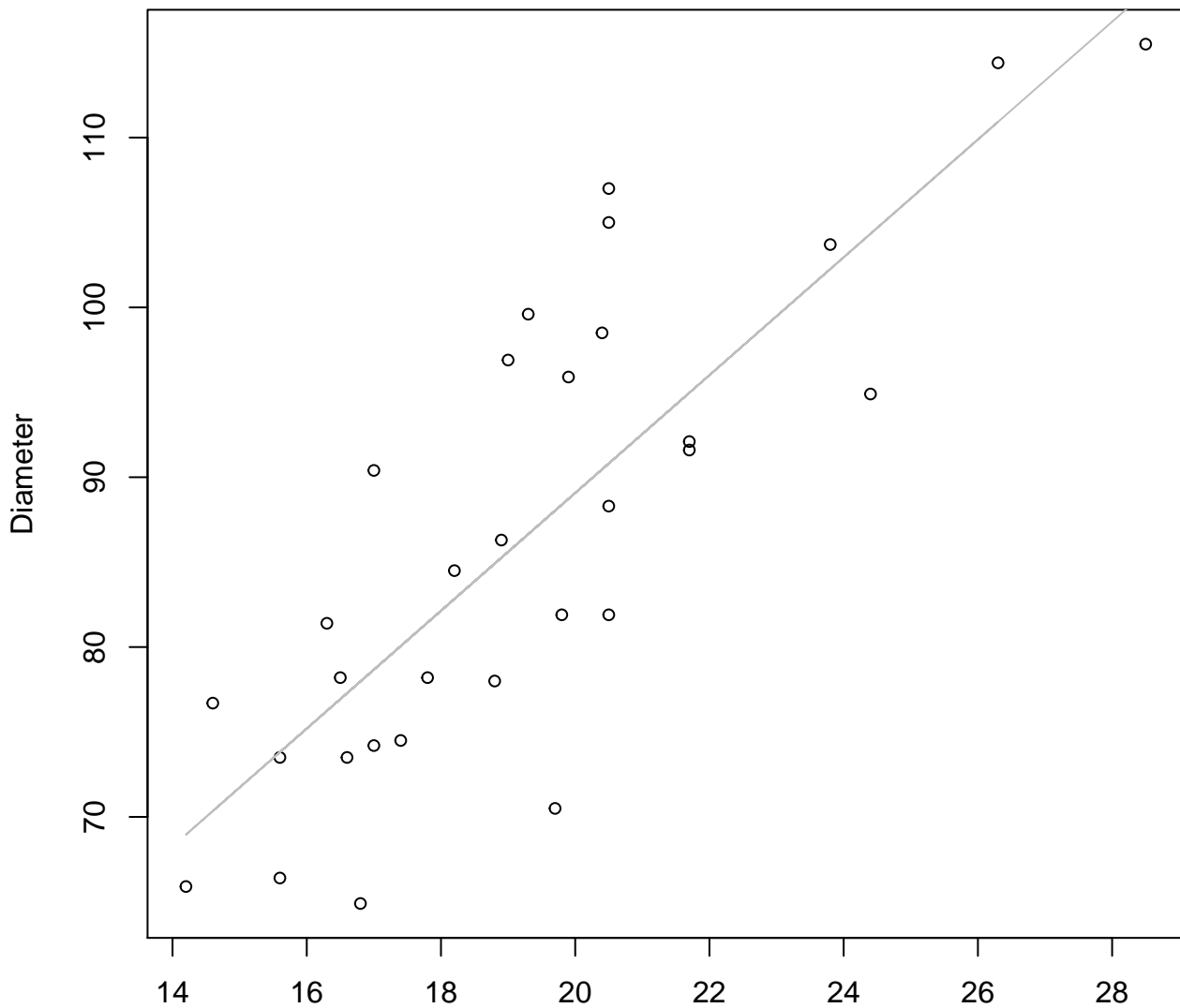
# Width vs. Diameter

## Entire Dataset, 584Mode – Double Log



# Width vs. Diameter

## Entire Dataset, 584Mode – Double Linear

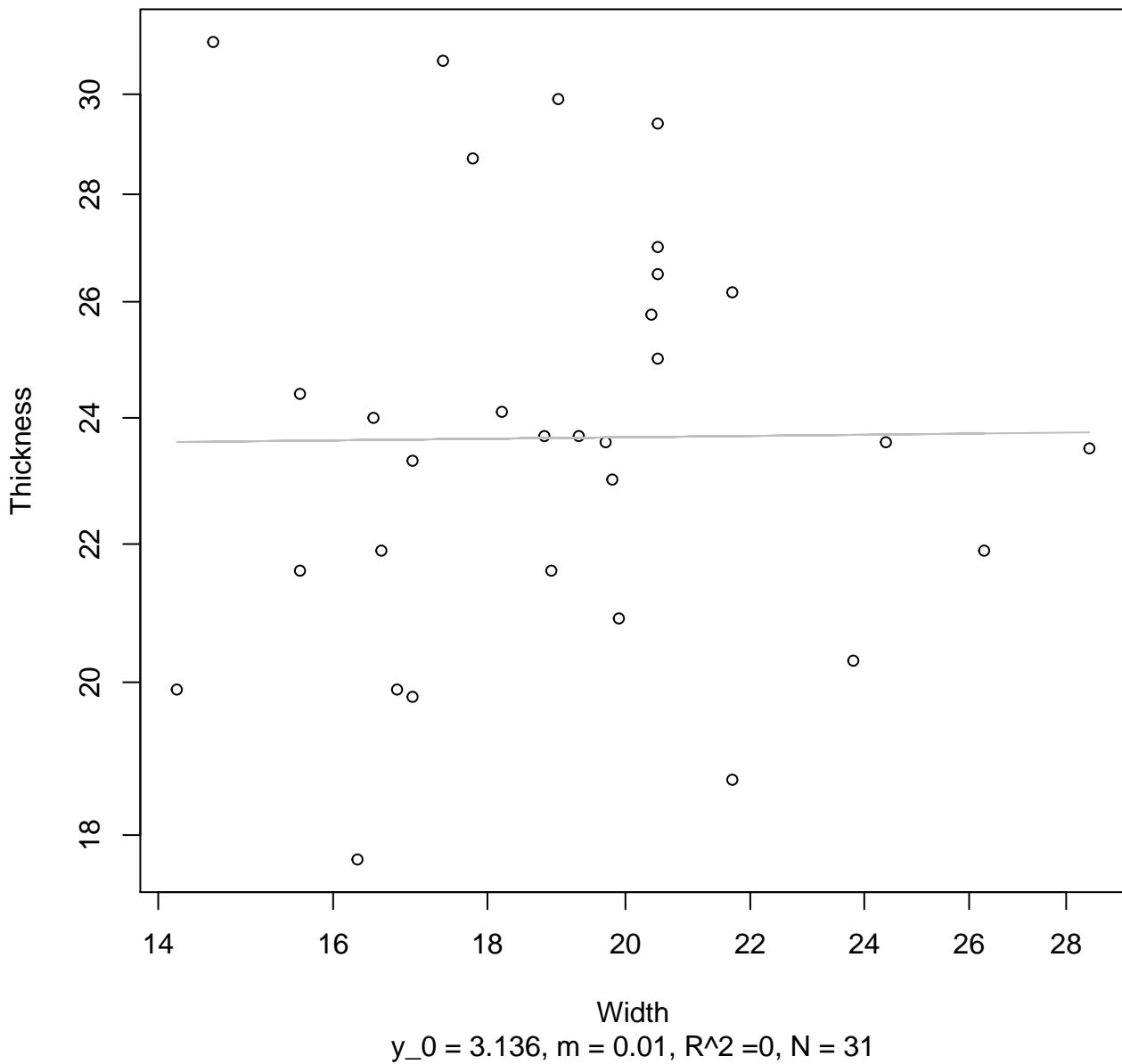


Width

$y_0 = 19.706$ ,  $m = 3.468$ ,  $R^2 = 0.659$ ,  $N = 31$

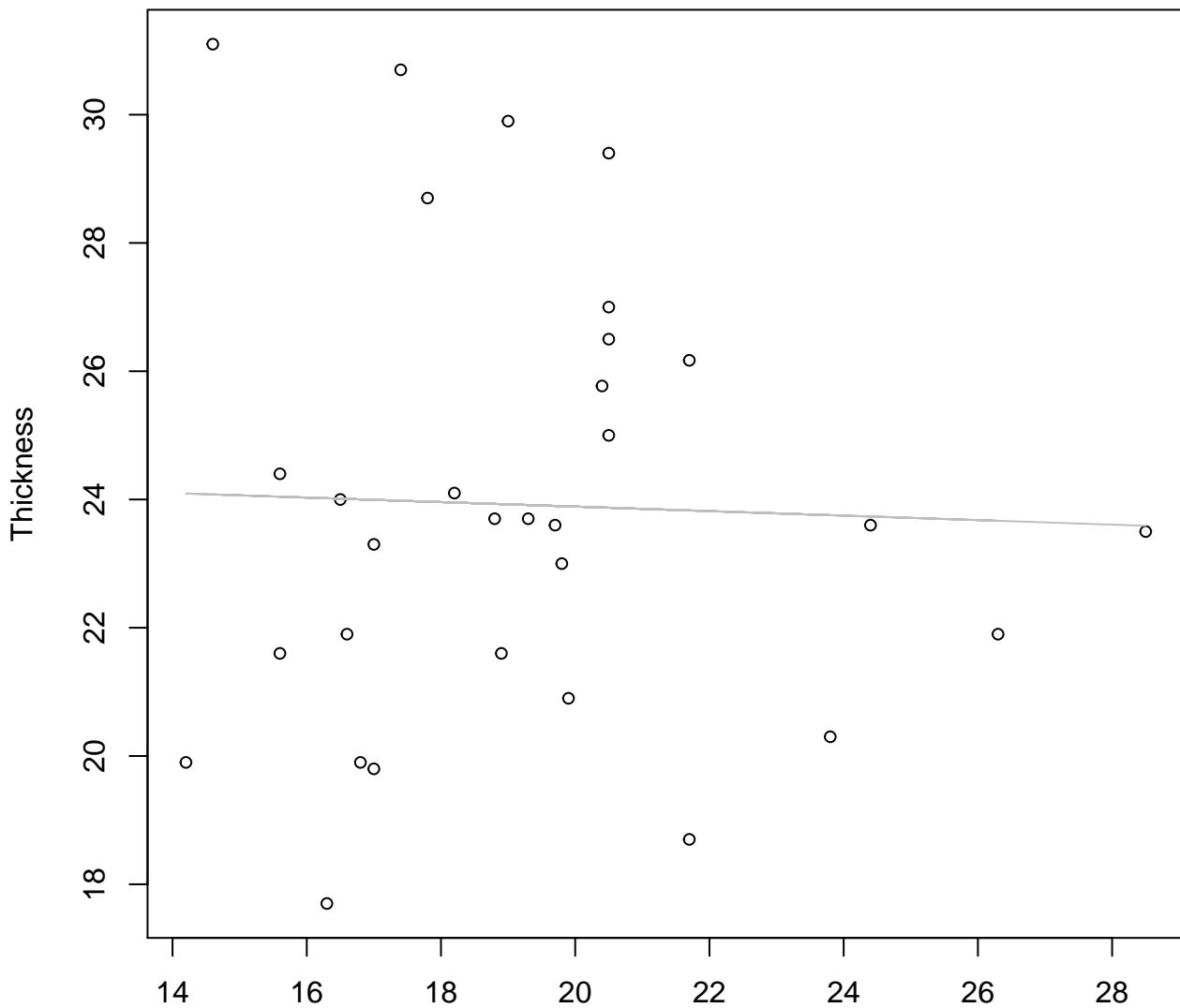
# Width vs. Thickness

## Entire Dataset, 584Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 584Mode – Double Linear



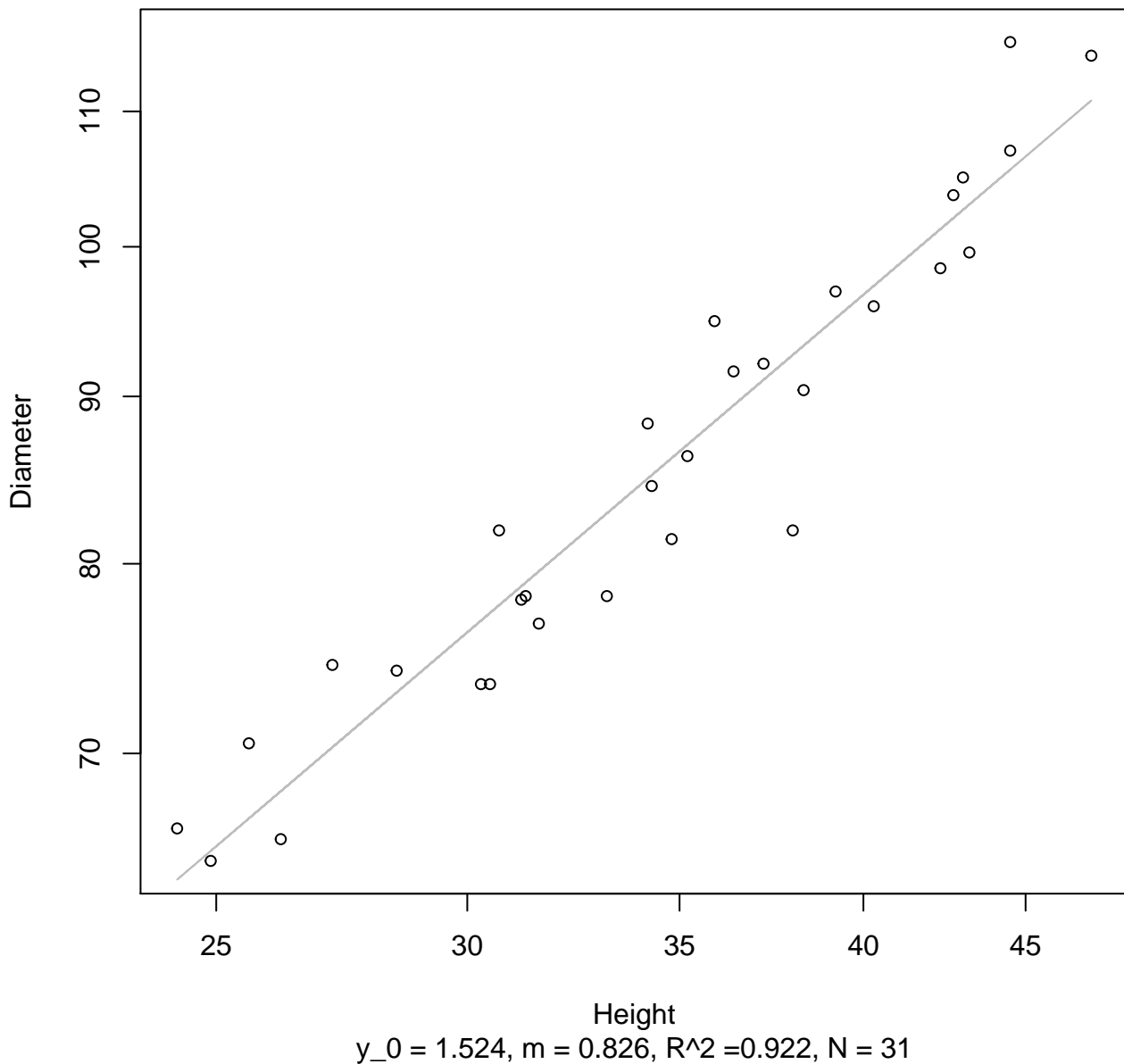
Width

$y_0 = 24.592$ ,  $m = -0.035$ ,  $R^2 = 0.001$ ,  $N = 31$



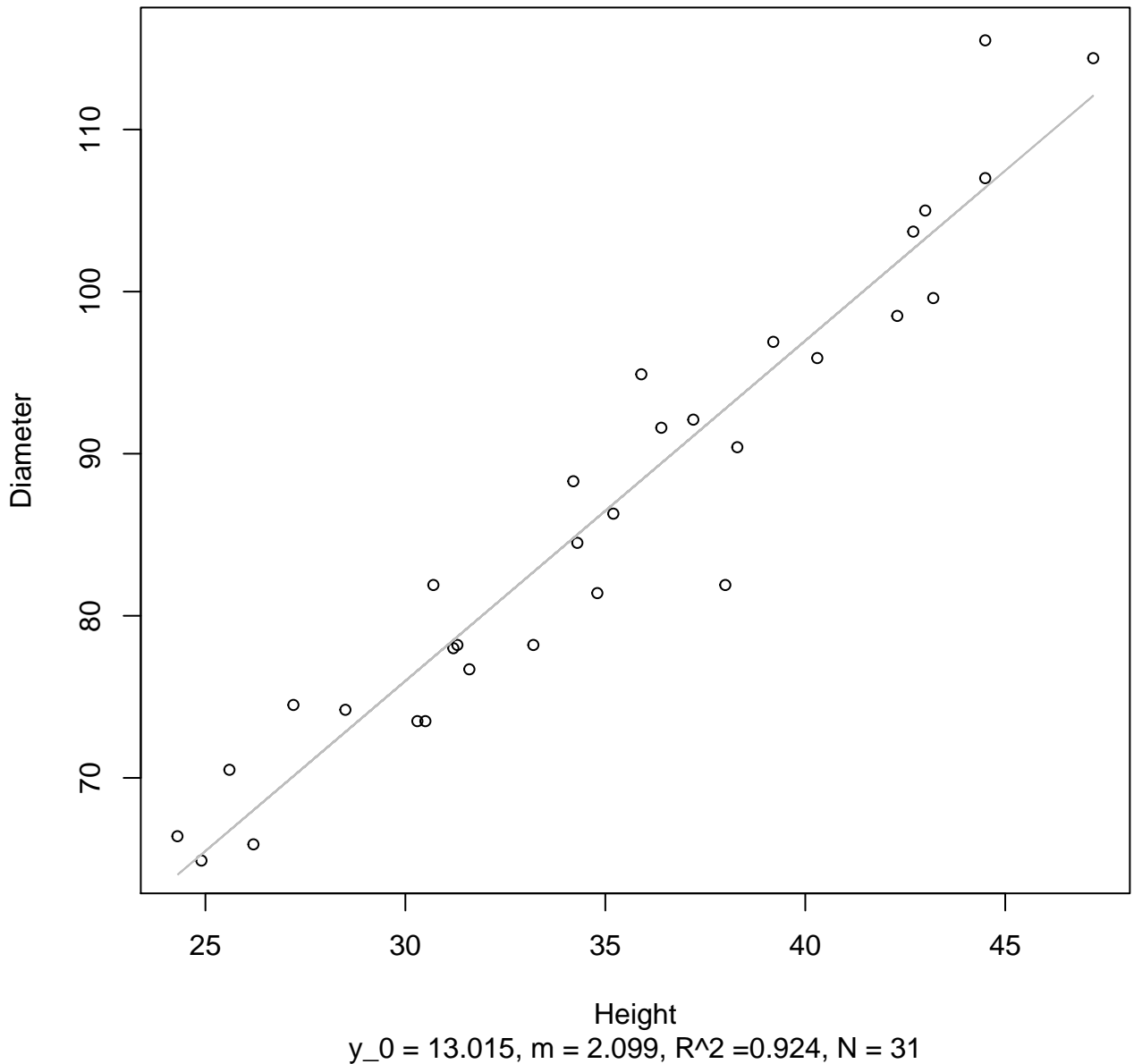
# Height vs. Diameter

## Entire Dataset, 584Mode – Double Log



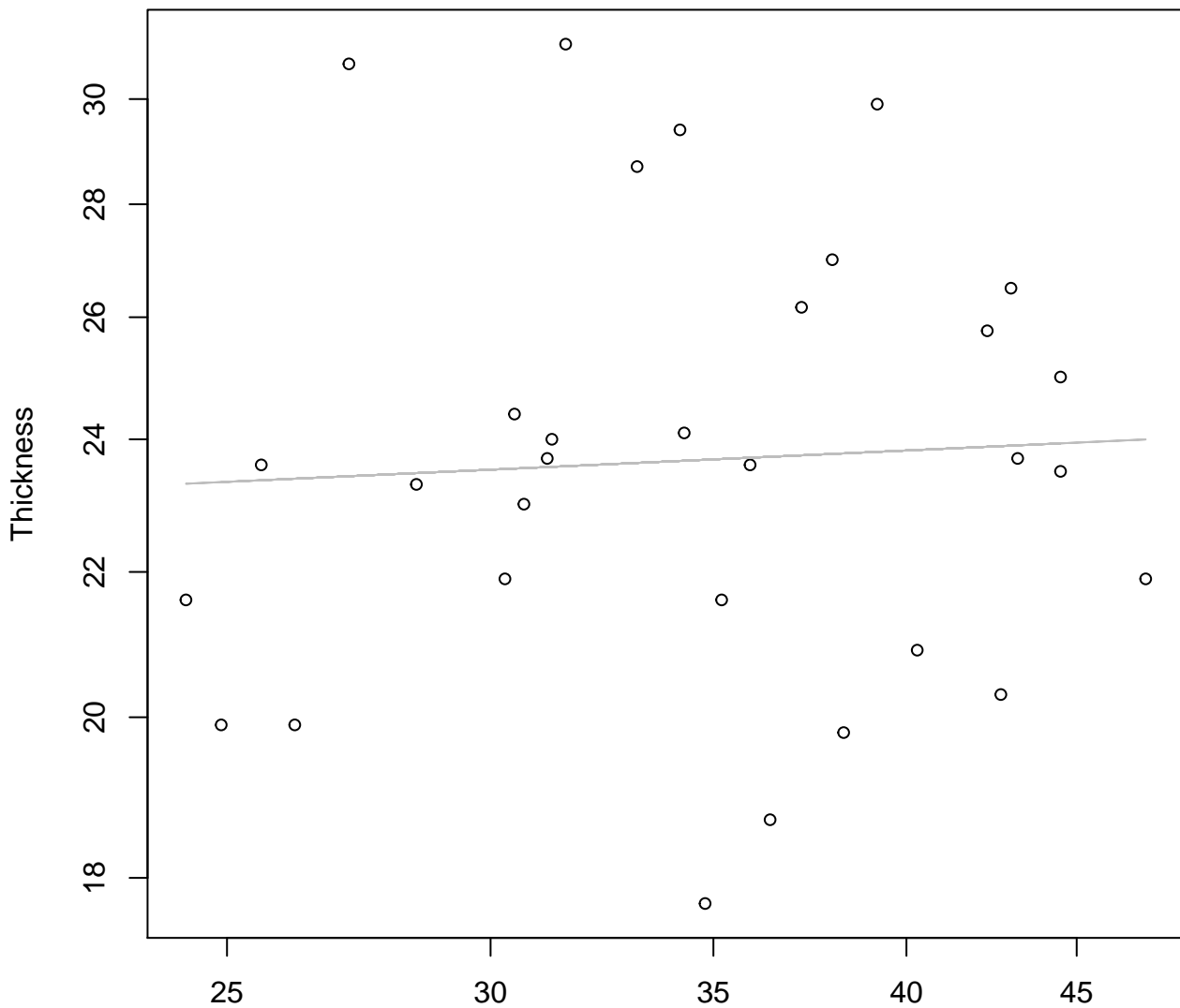
# Height vs. Diameter

## Entire Dataset, 584Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 584Mode – Double Log

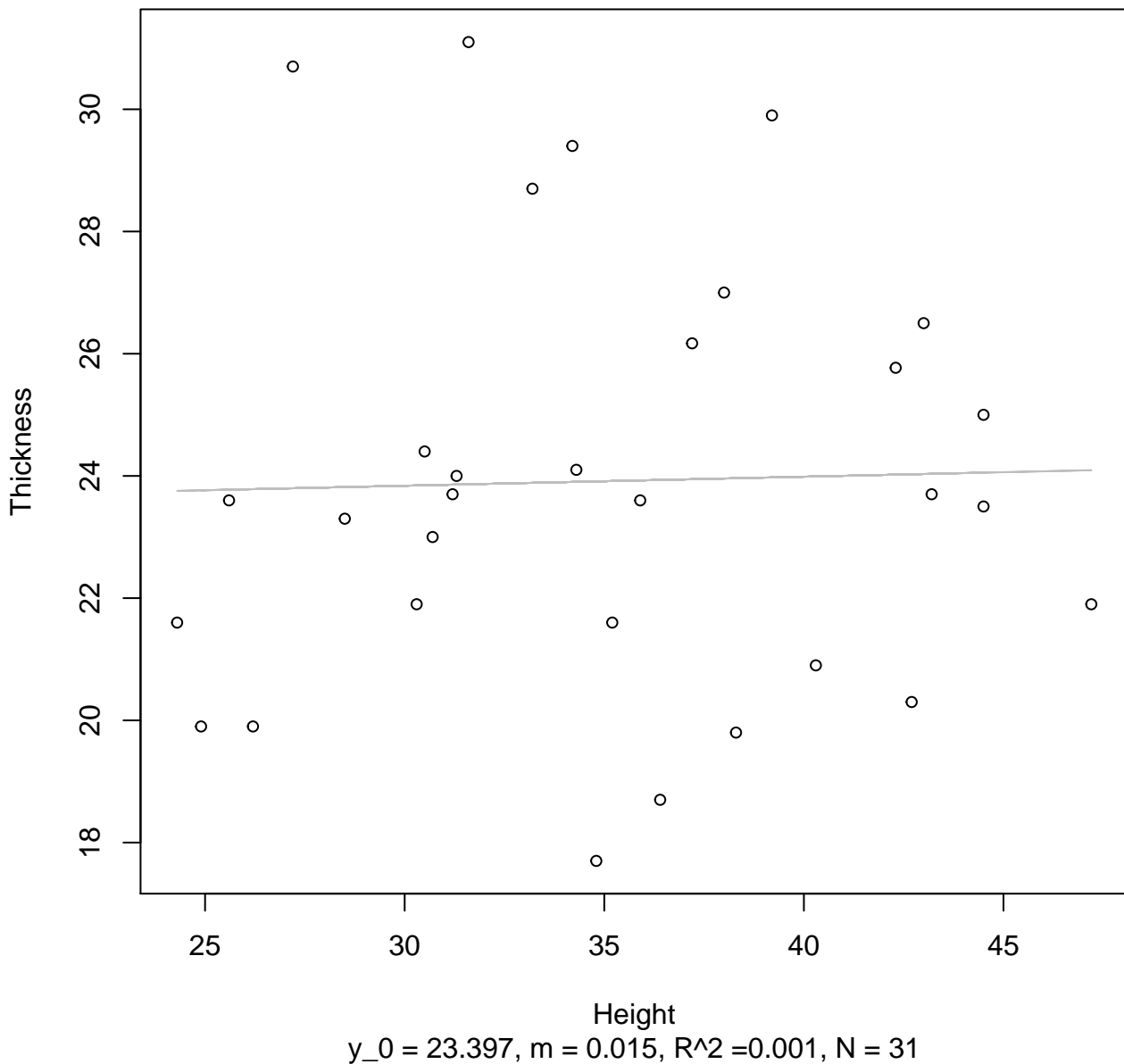


Height

$y_0 = 3.009$ ,  $m = 0.044$ ,  $R^2 = 0.003$ ,  $N = 31$

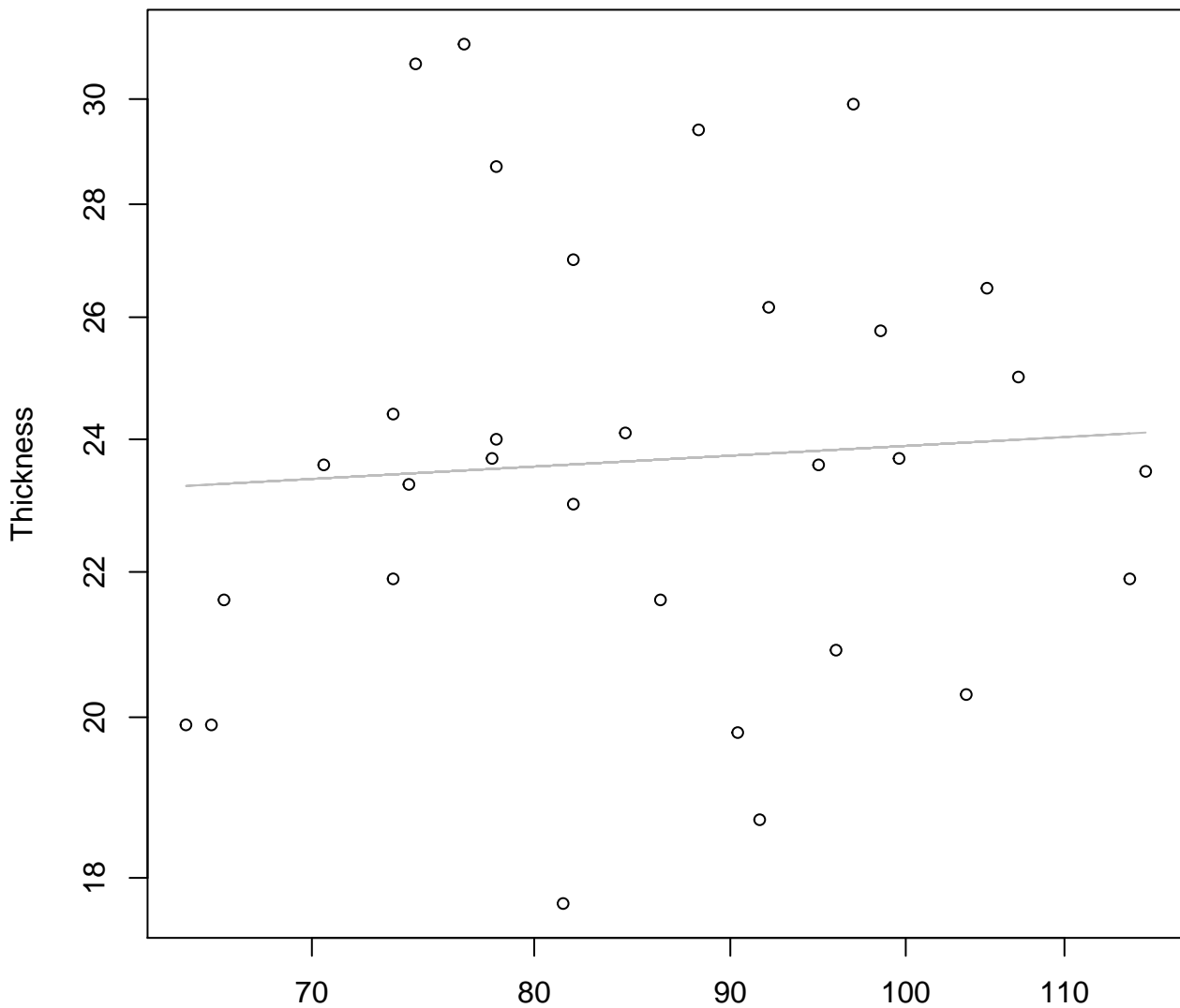
# Height vs. Thickness

## Entire Dataset, 584Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Log

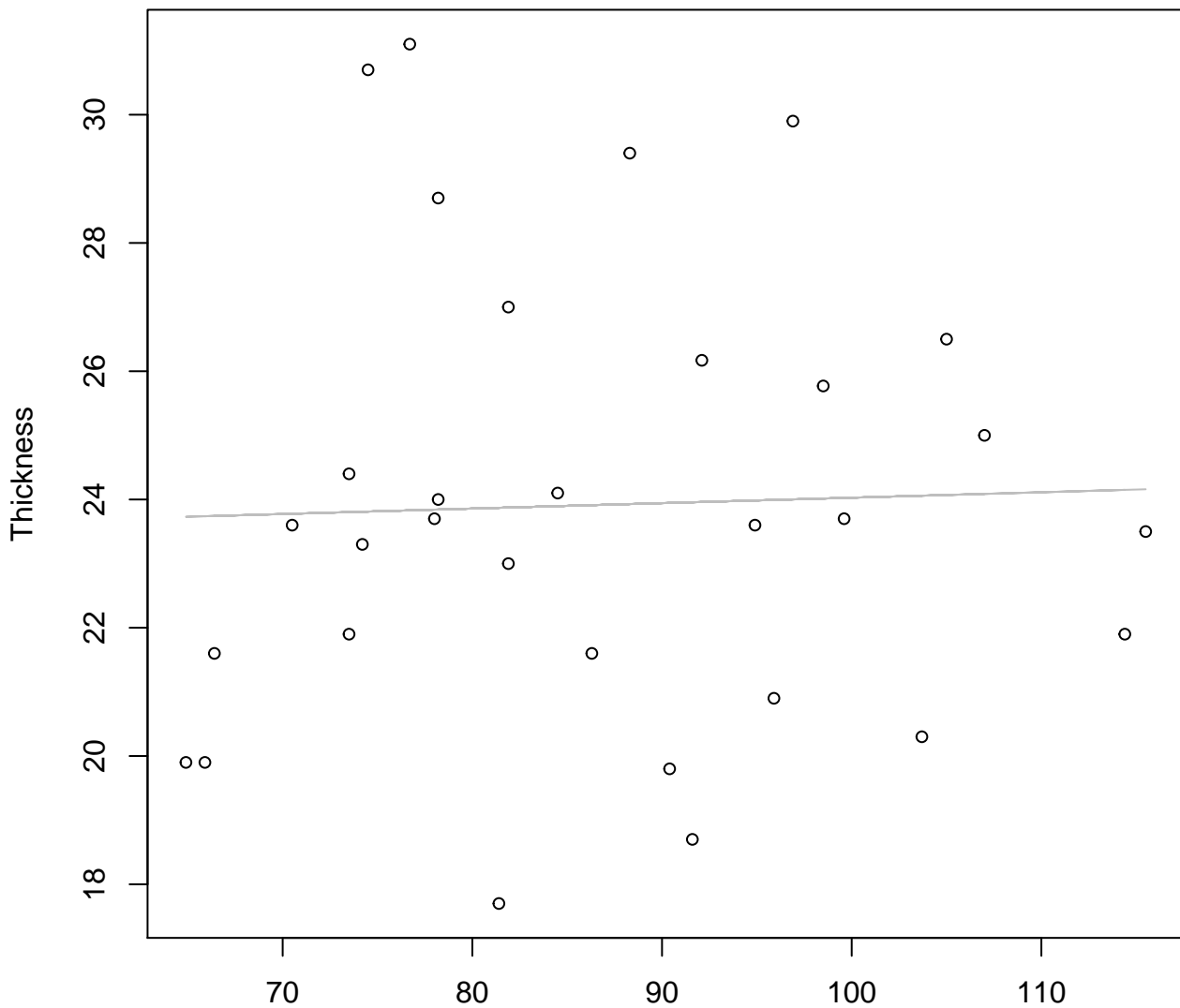


Diameter

$y_0 = 2.894$ ,  $m = 0.061$ ,  $R^2 = 0.005$ ,  $N = 31$

# Diameter vs. Thickness

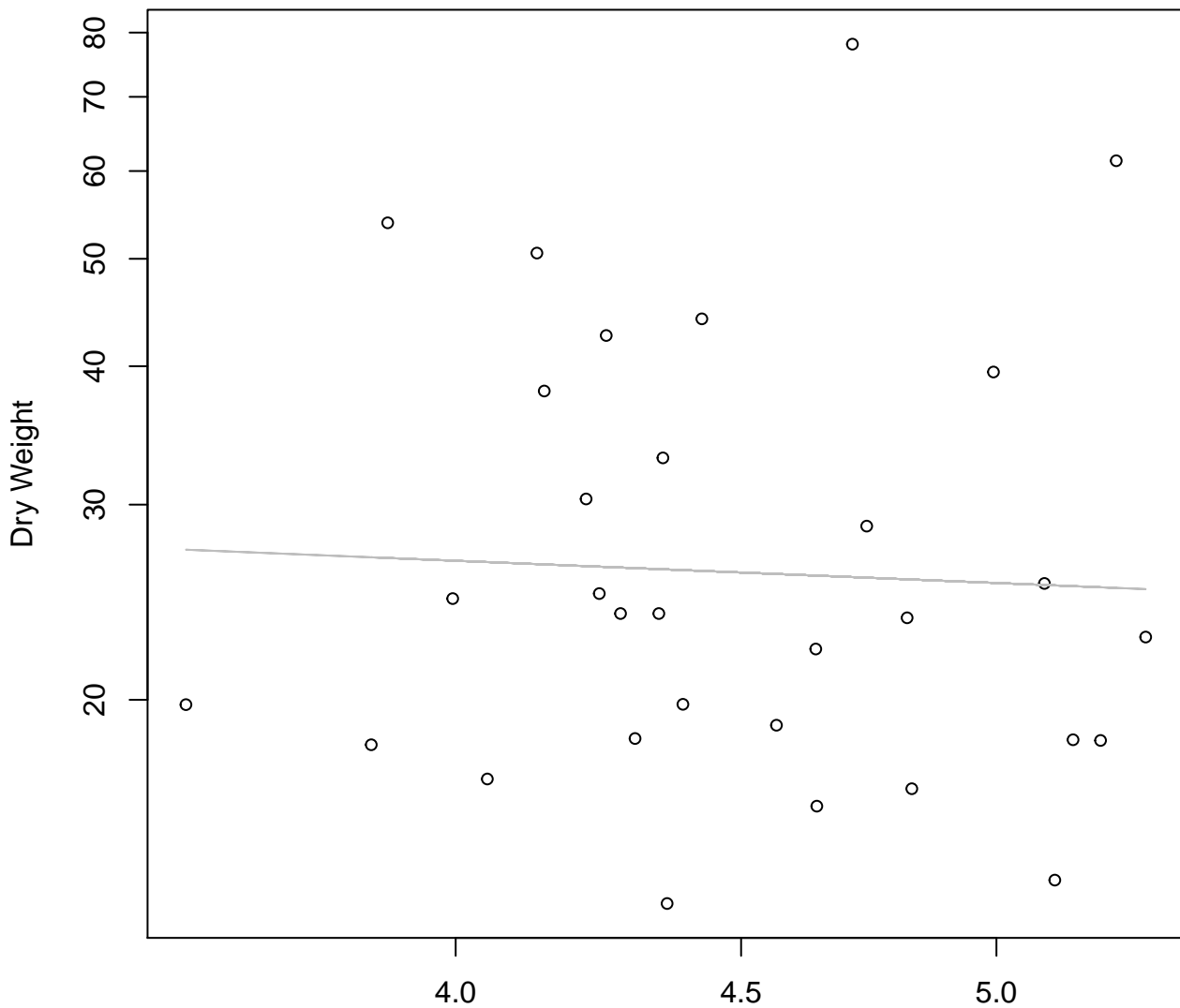
## Entire Dataset, 584Mode – Double Linear



Diameter

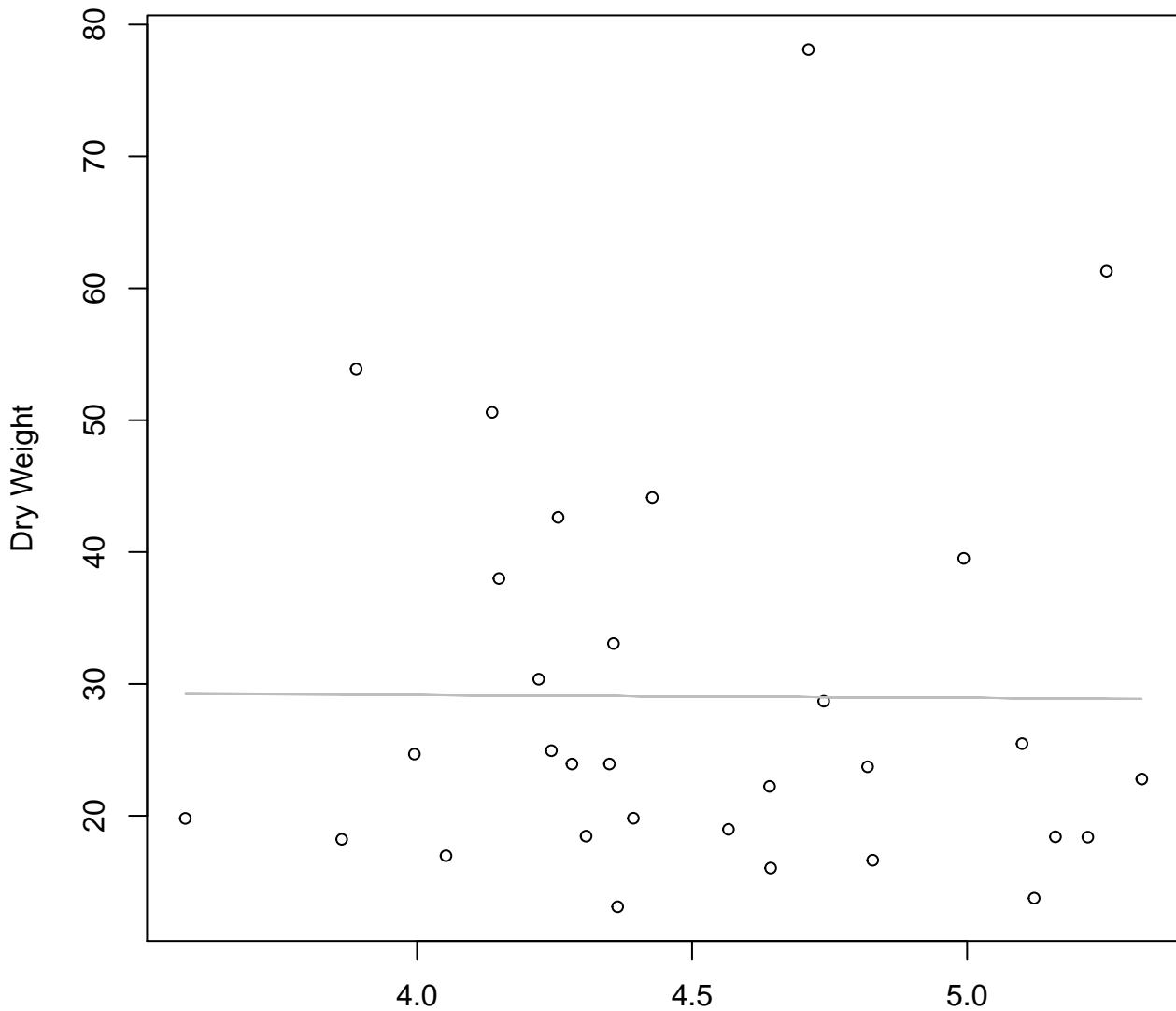
$y_0 = 23.18, m = 0.008, R^2 = 0.001, N = 31$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 584Mode – Double Log**



Diameter / Width  
 $y_0 = 3.571$ ,  $m = -0.207$ ,  $R^2 = 0.002$ ,  $N = 31$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 584Mode – Double Linear**

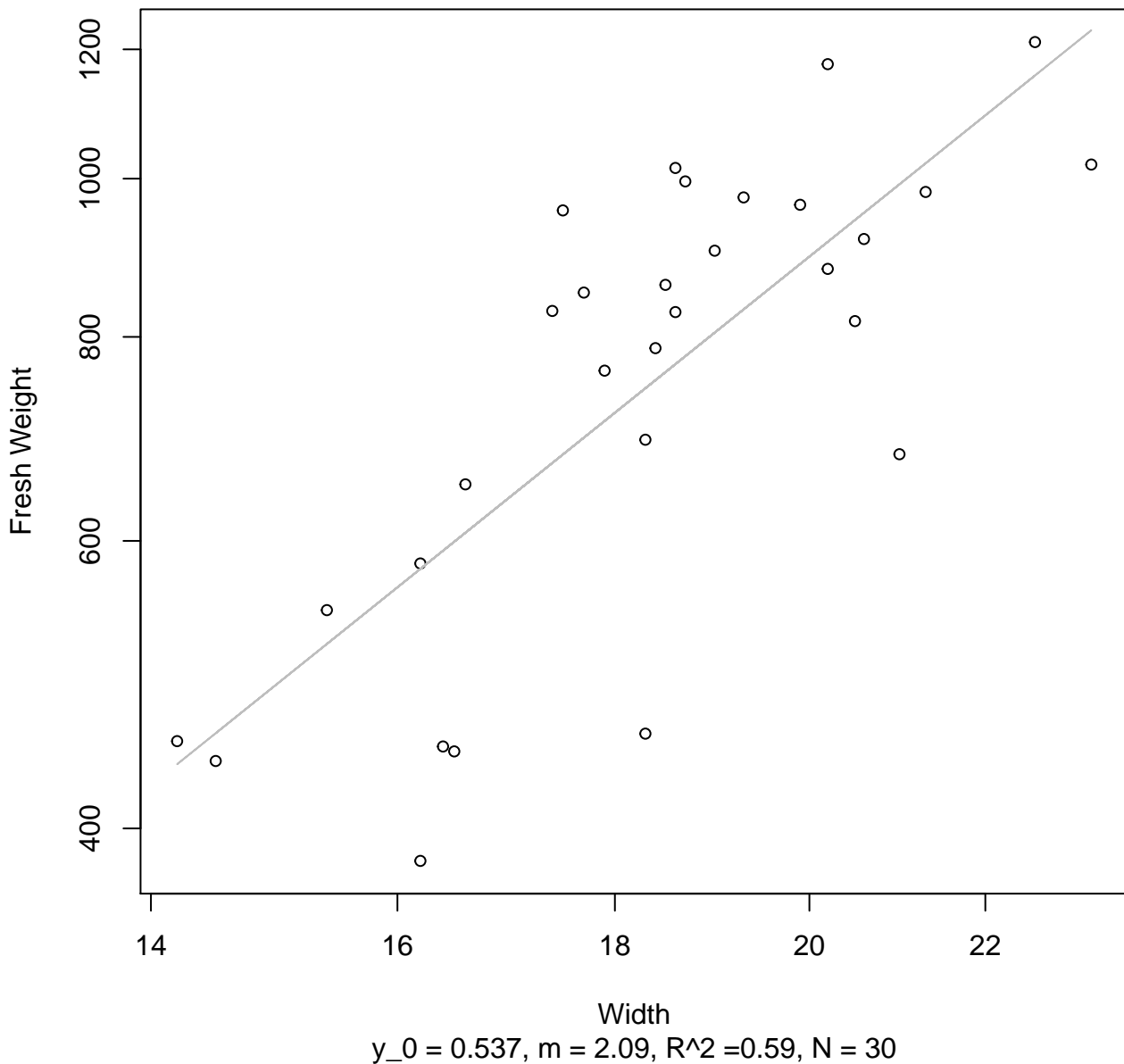


Diameter / Width  
 $y_0 = 30.004$ ,  $m = -0.212$ ,  $R^2 = 0$ ,  $N = 31$



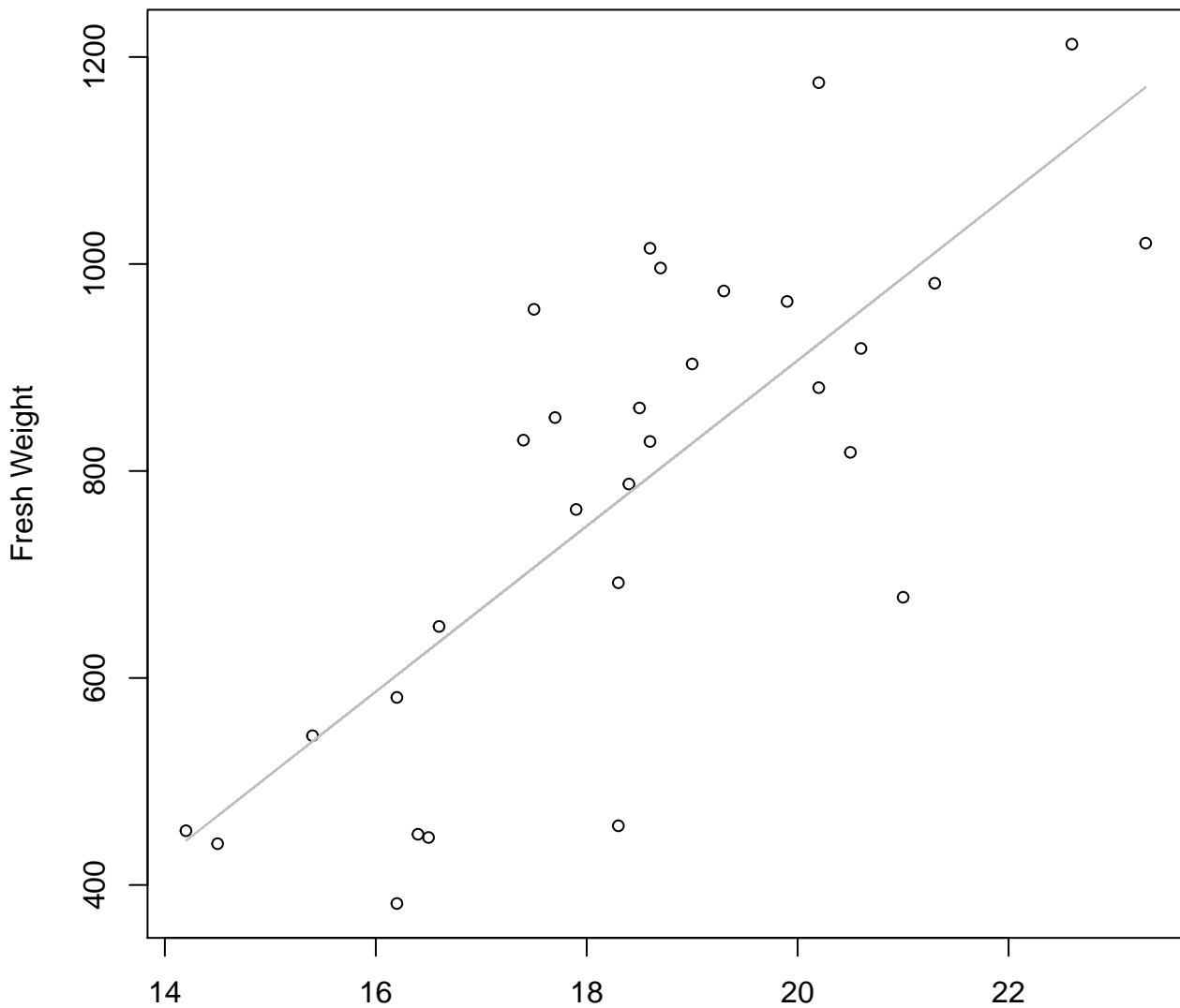
# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

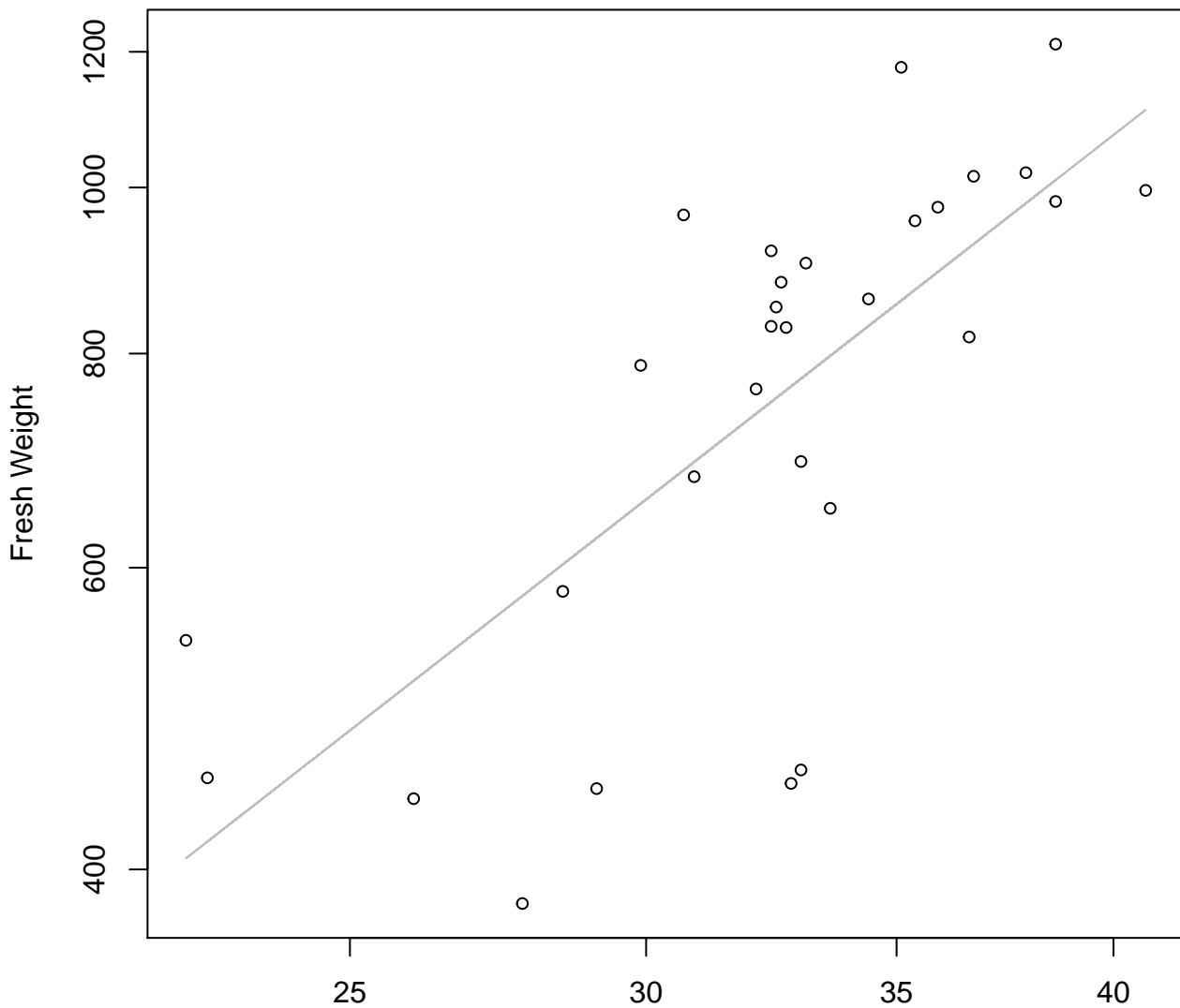


Width

$y_0 = -693.336, m = 80.006, R^2 = 0.584, N = 30$

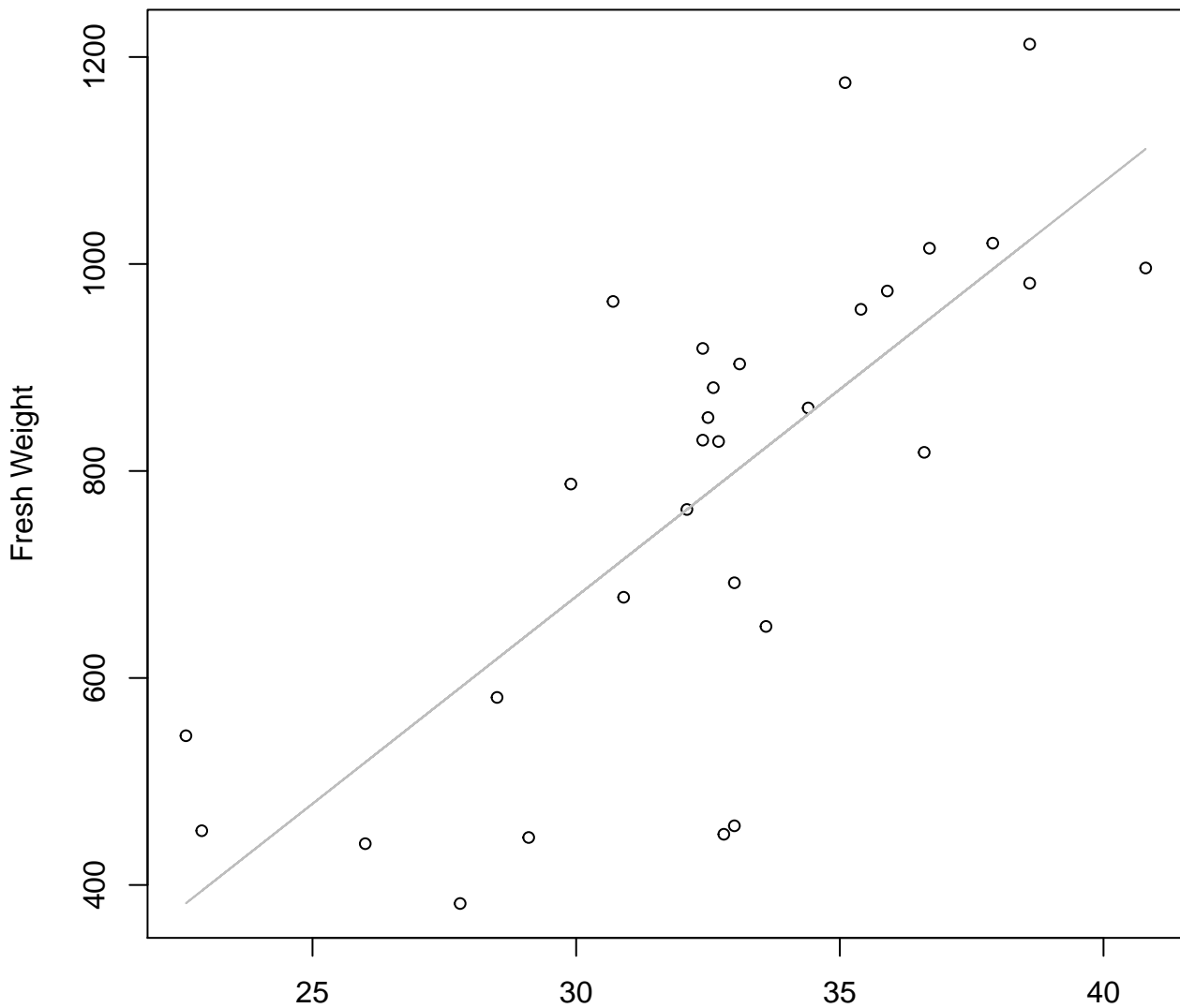
# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

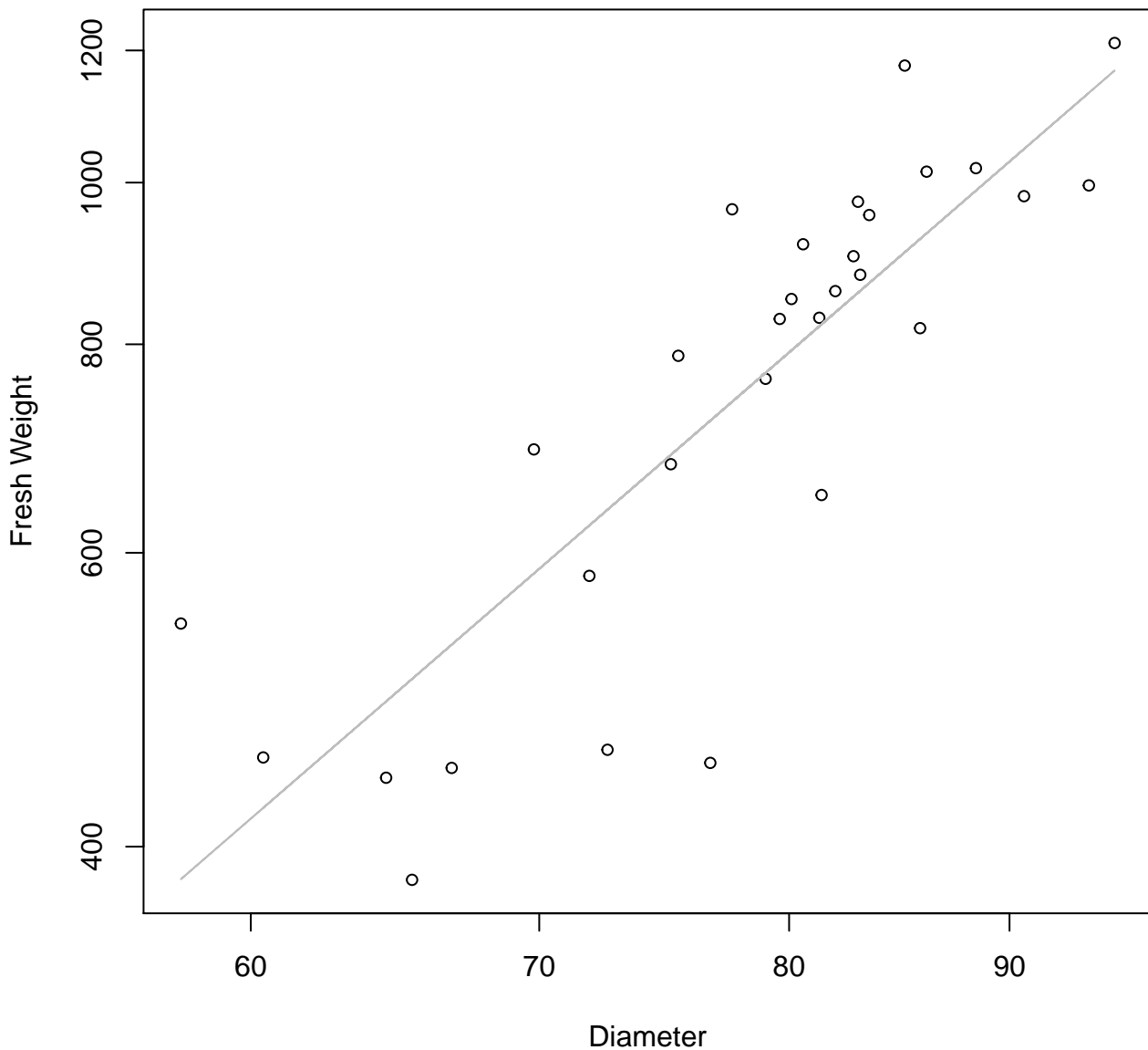


Height

$y_0 = -522.63, m = 40.043, R^2 = 0.554, N = 30$

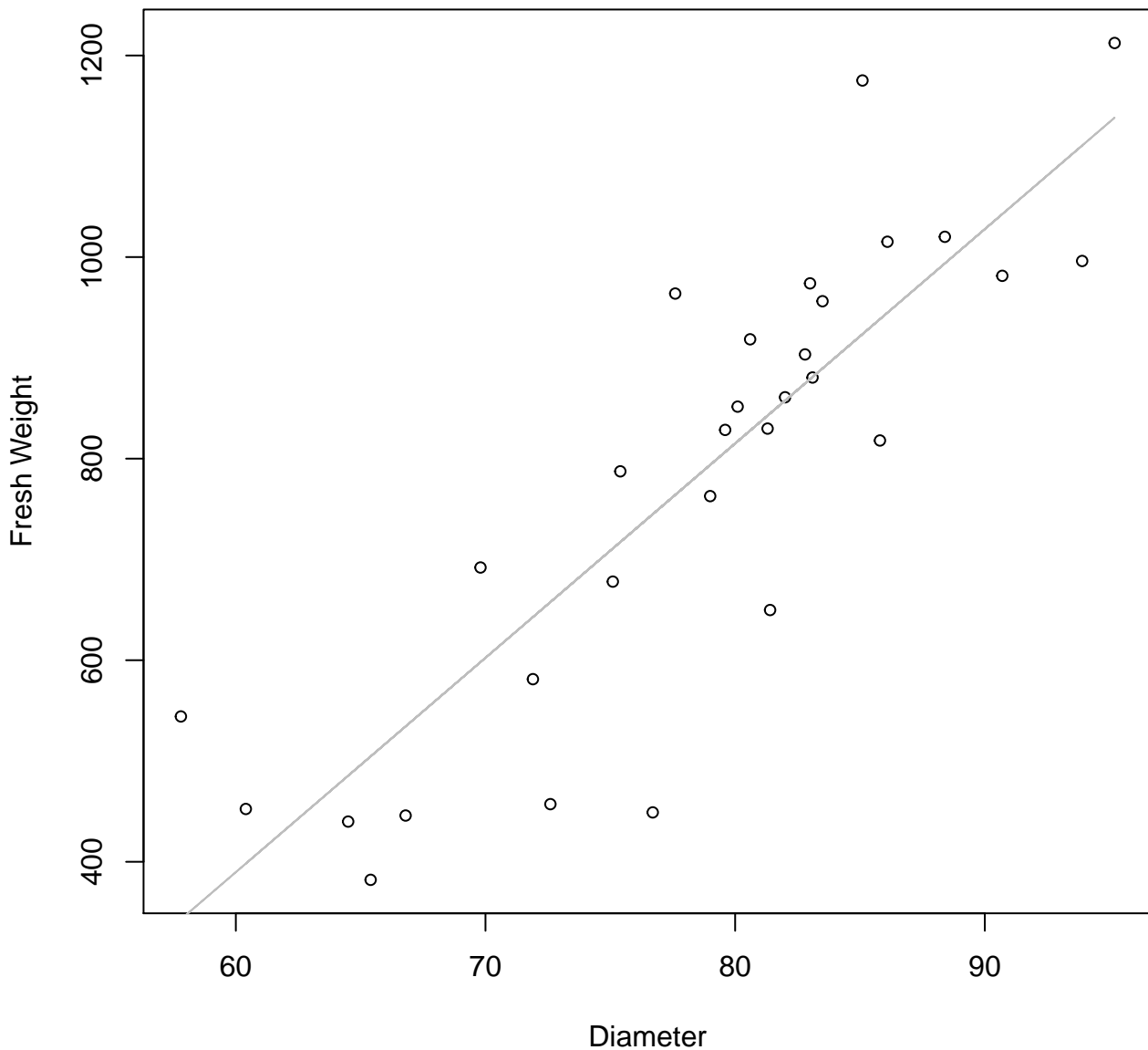
# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



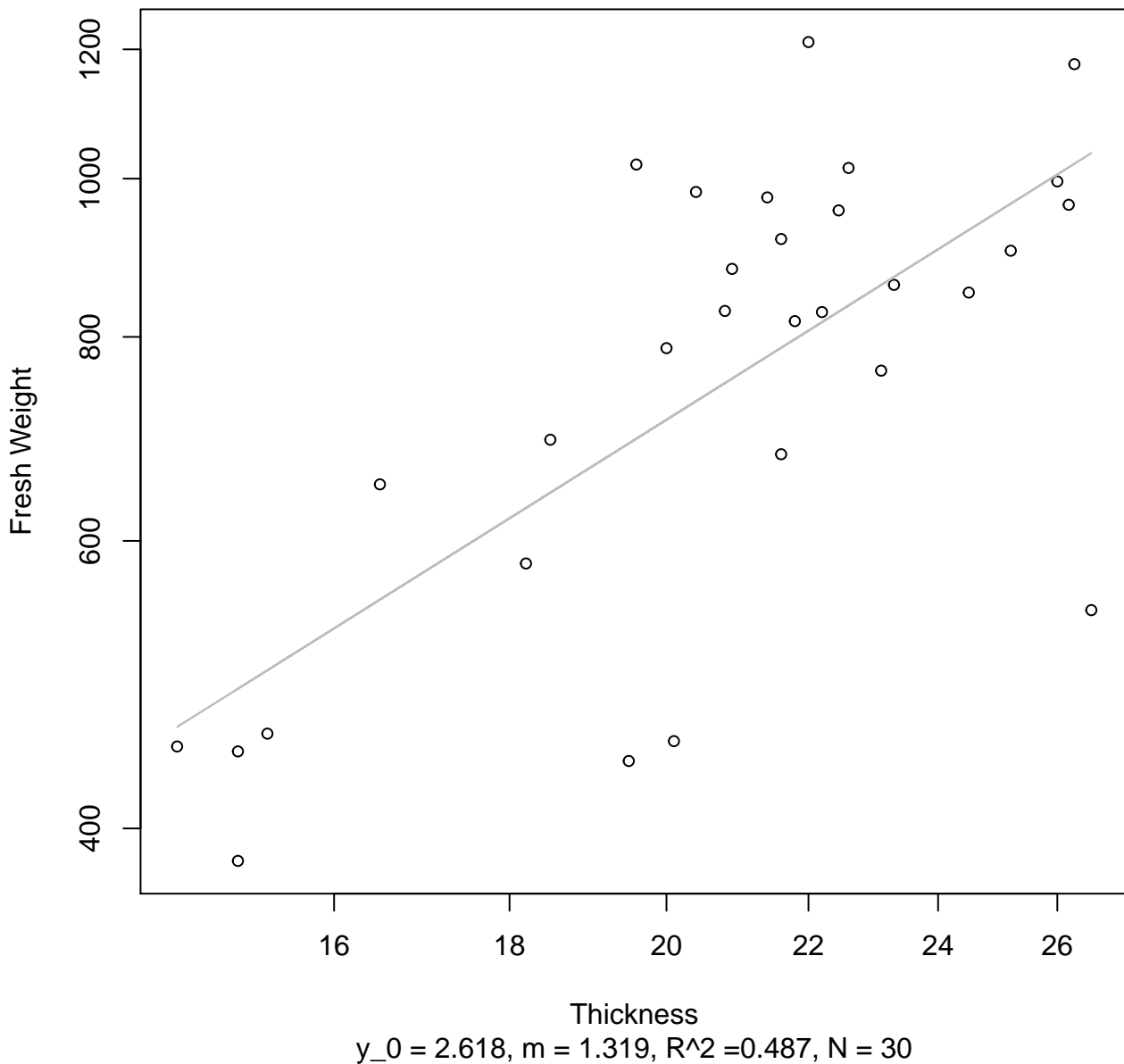
# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



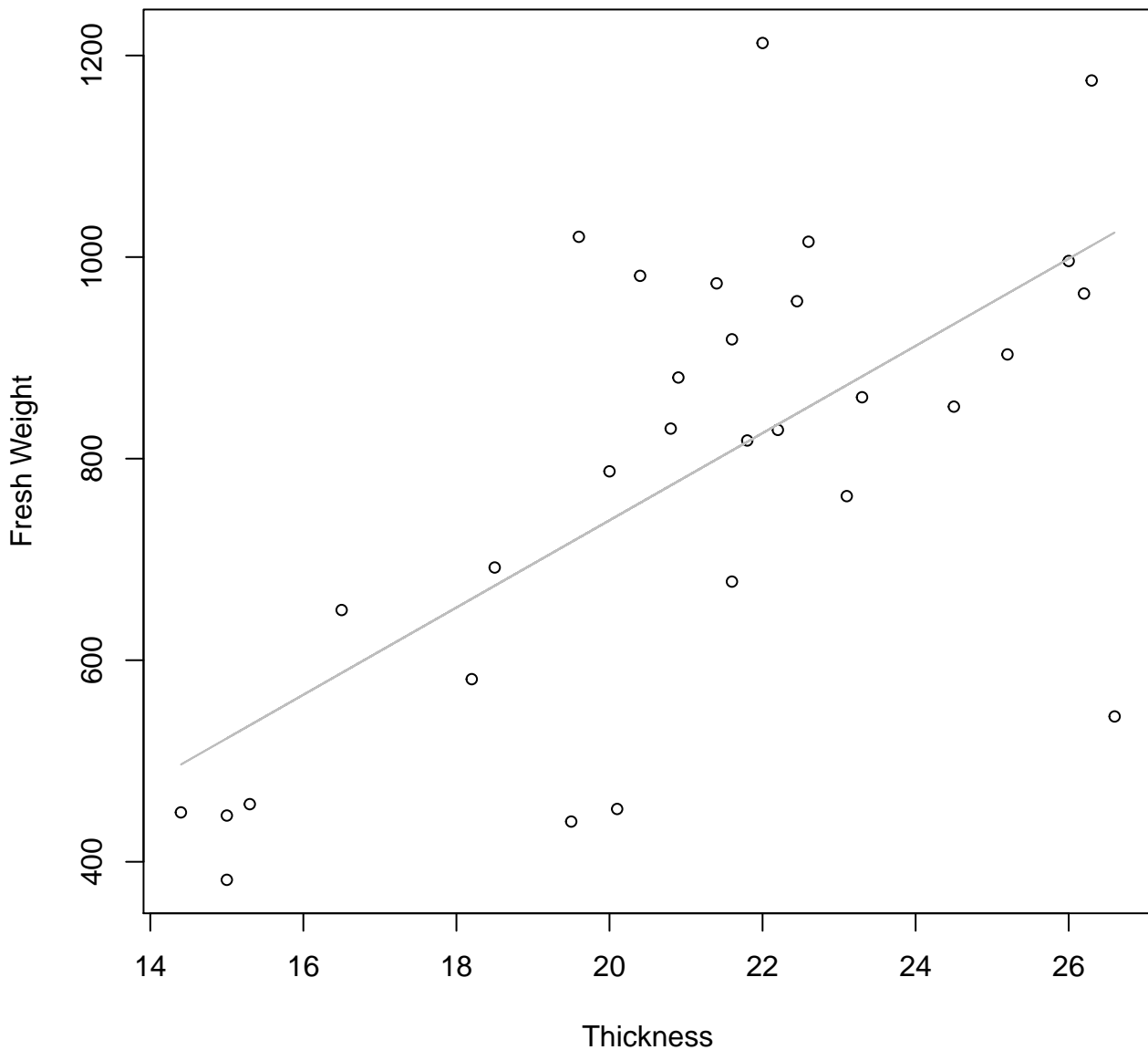
# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Thickness vs. Fresh Weight

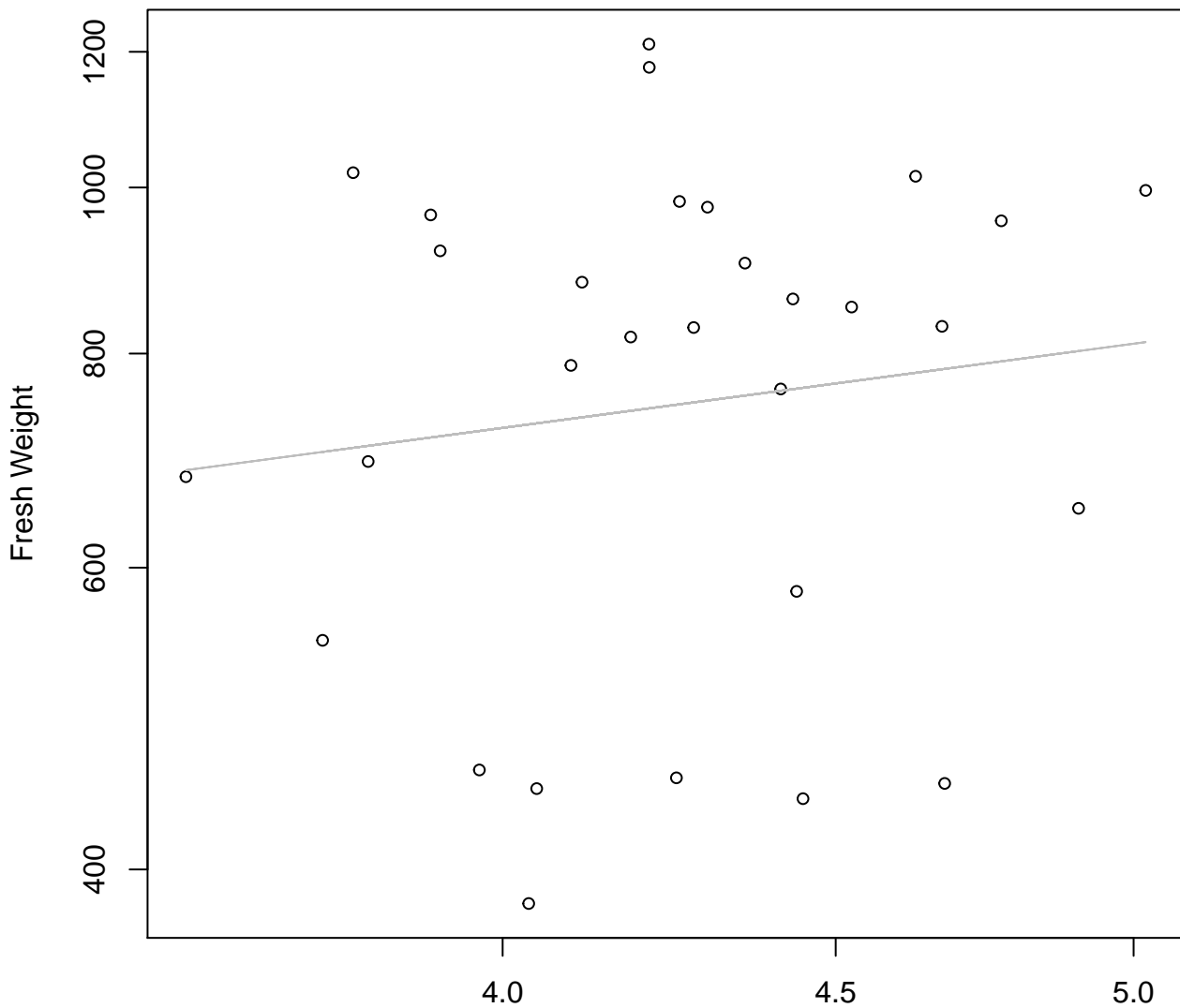
## Entire Dataset, 585Mode – Double Linear



$y_0 = -126.508$ ,  $m = 43.265$ ,  $R^2 = 0.422$ ,  $N = 30$

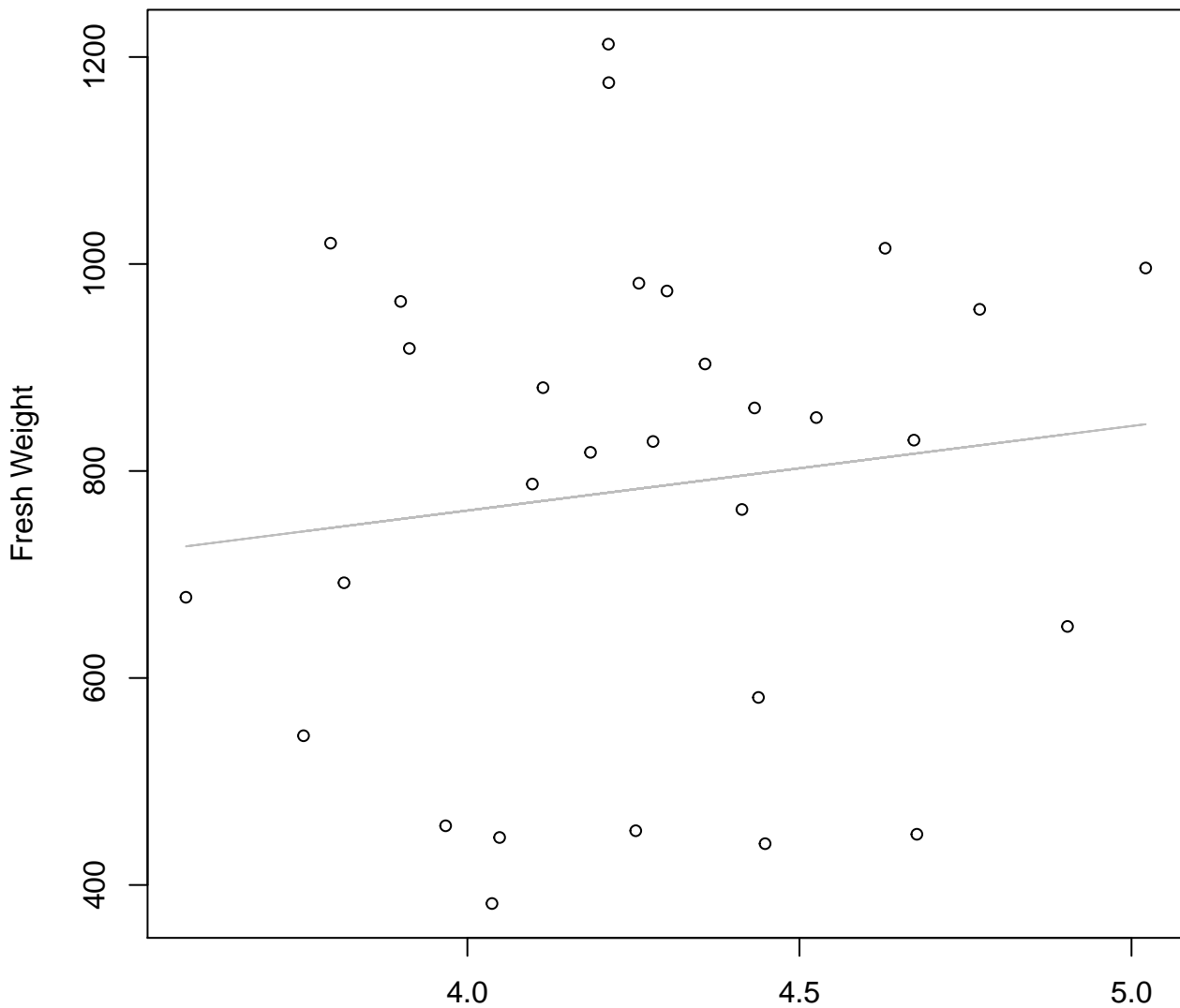


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 5.882$ ,  $m = 0.507$ ,  $R^2 = 0.016$ ,  $N = 30$

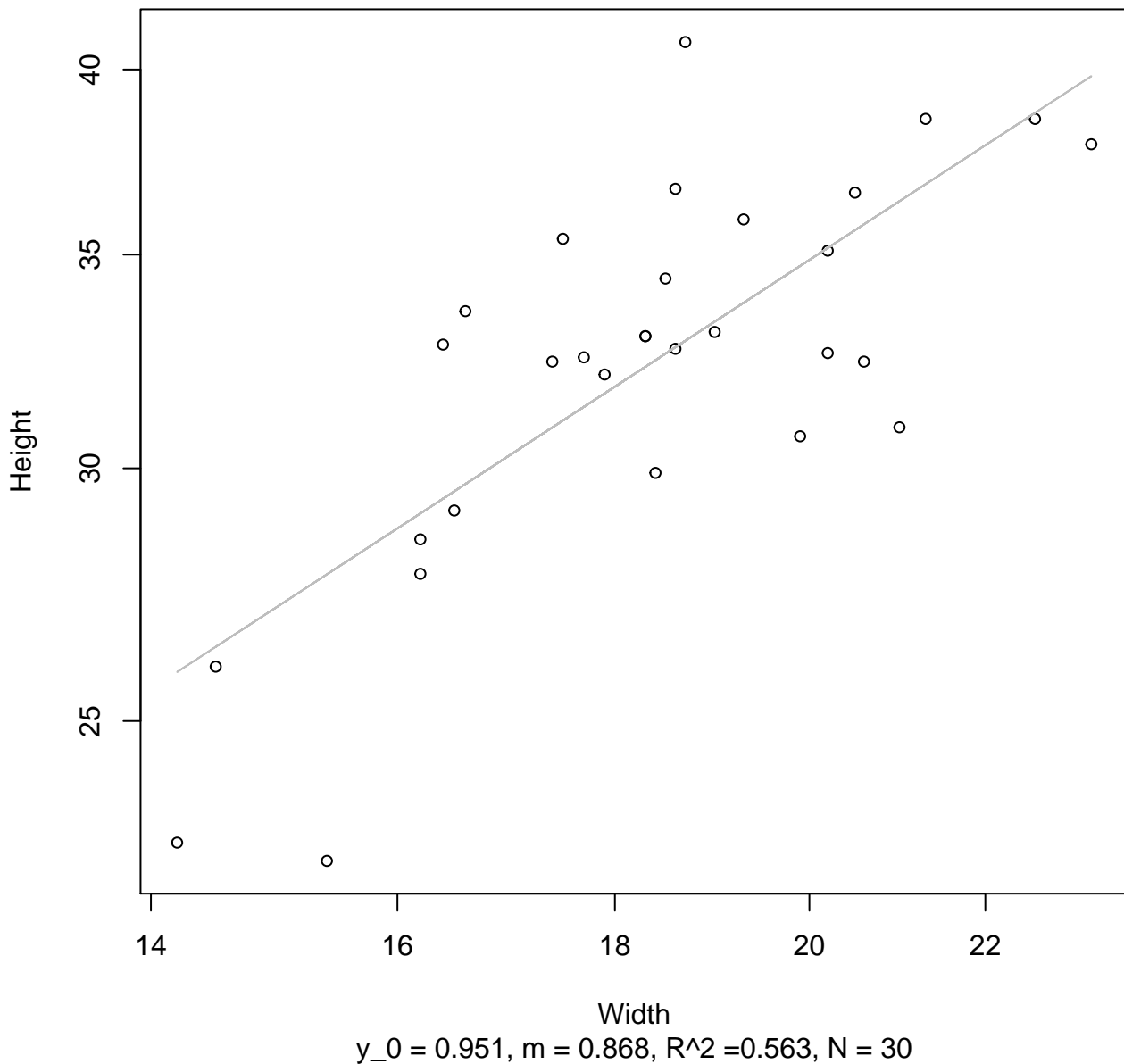
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 435.127$ ,  $m = 81.663$ ,  $R^2 = 0.015$ ,  $N = 30$

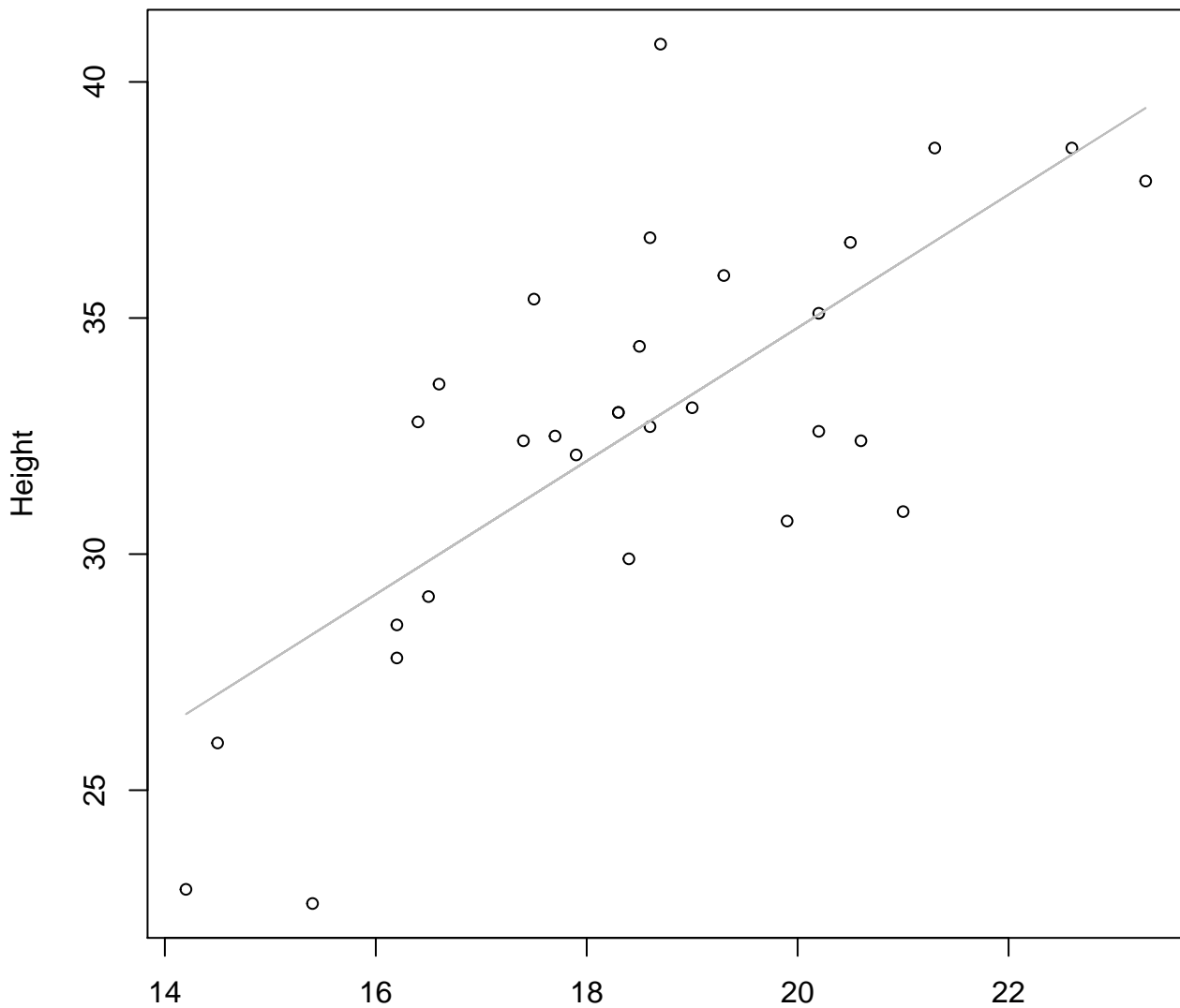
# Width vs. Height

## Entire Dataset, 585Mode – Double Log



# Width vs. Height

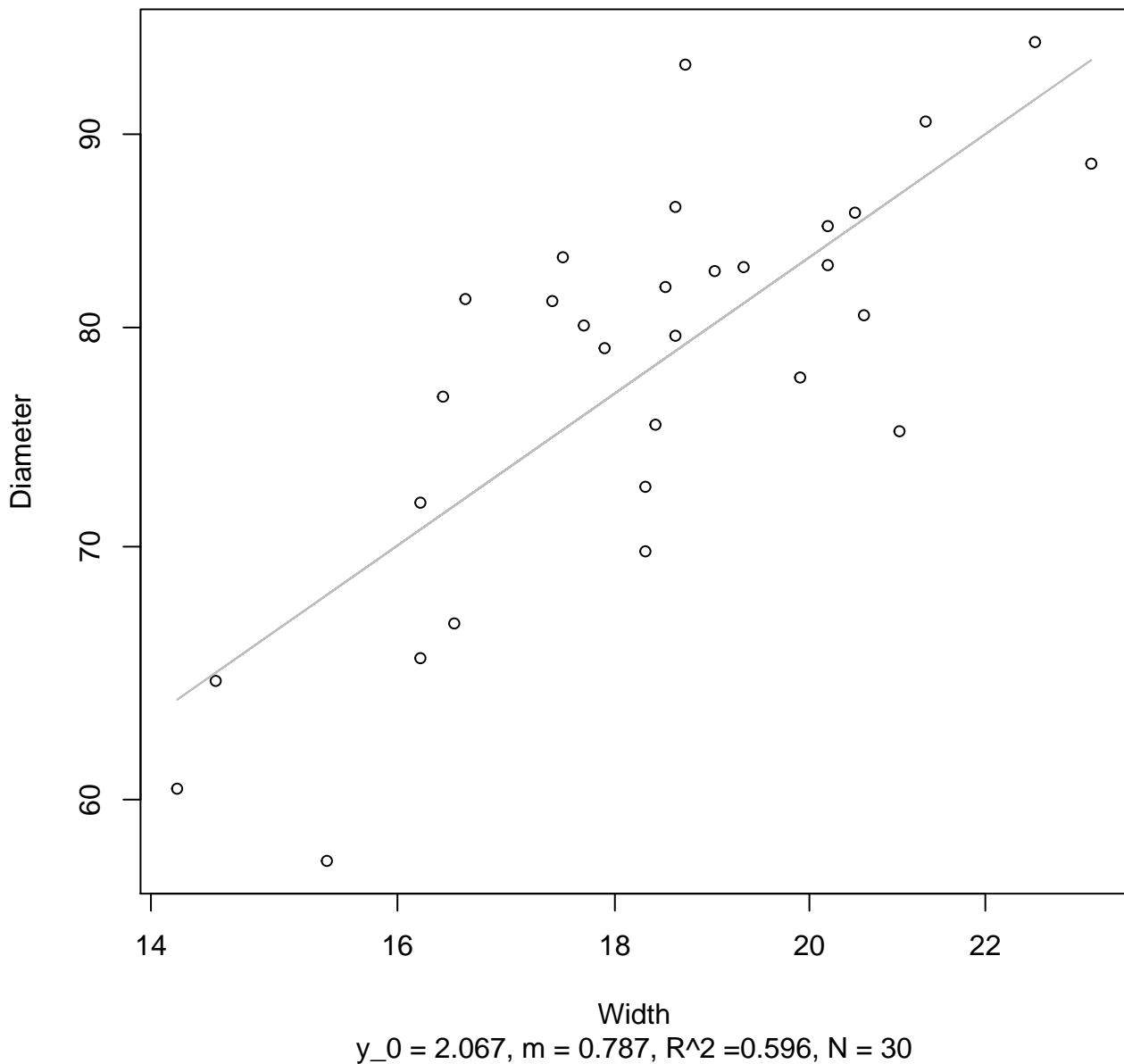
## Entire Dataset, 585Mode – Double Linear



Width

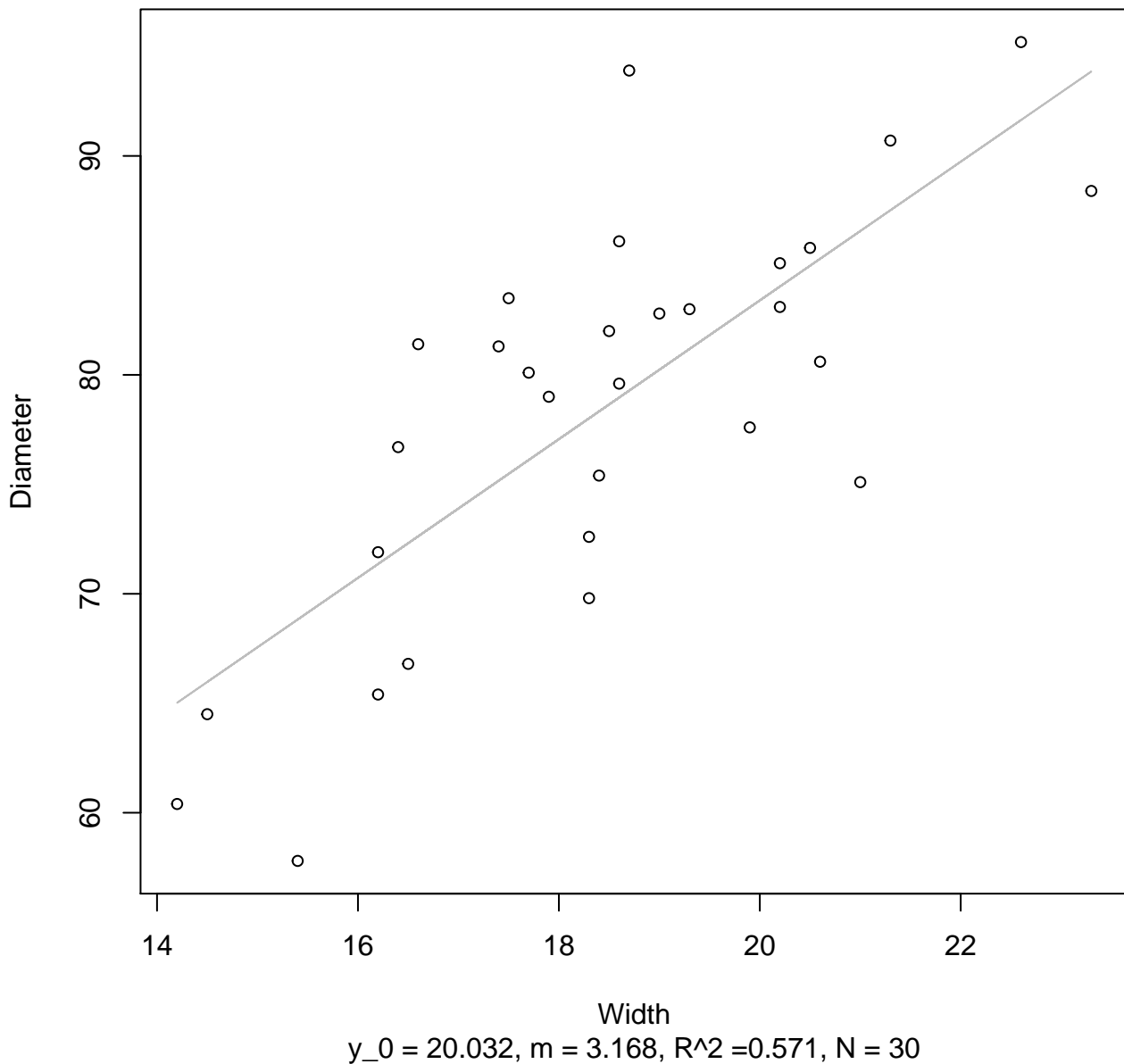
$y_0 = 6.578, m = 1.411, R^2 = 0.526, N = 30$

**Width vs. Diameter**  
**Entire Dataset, 585Mode – Double Log**



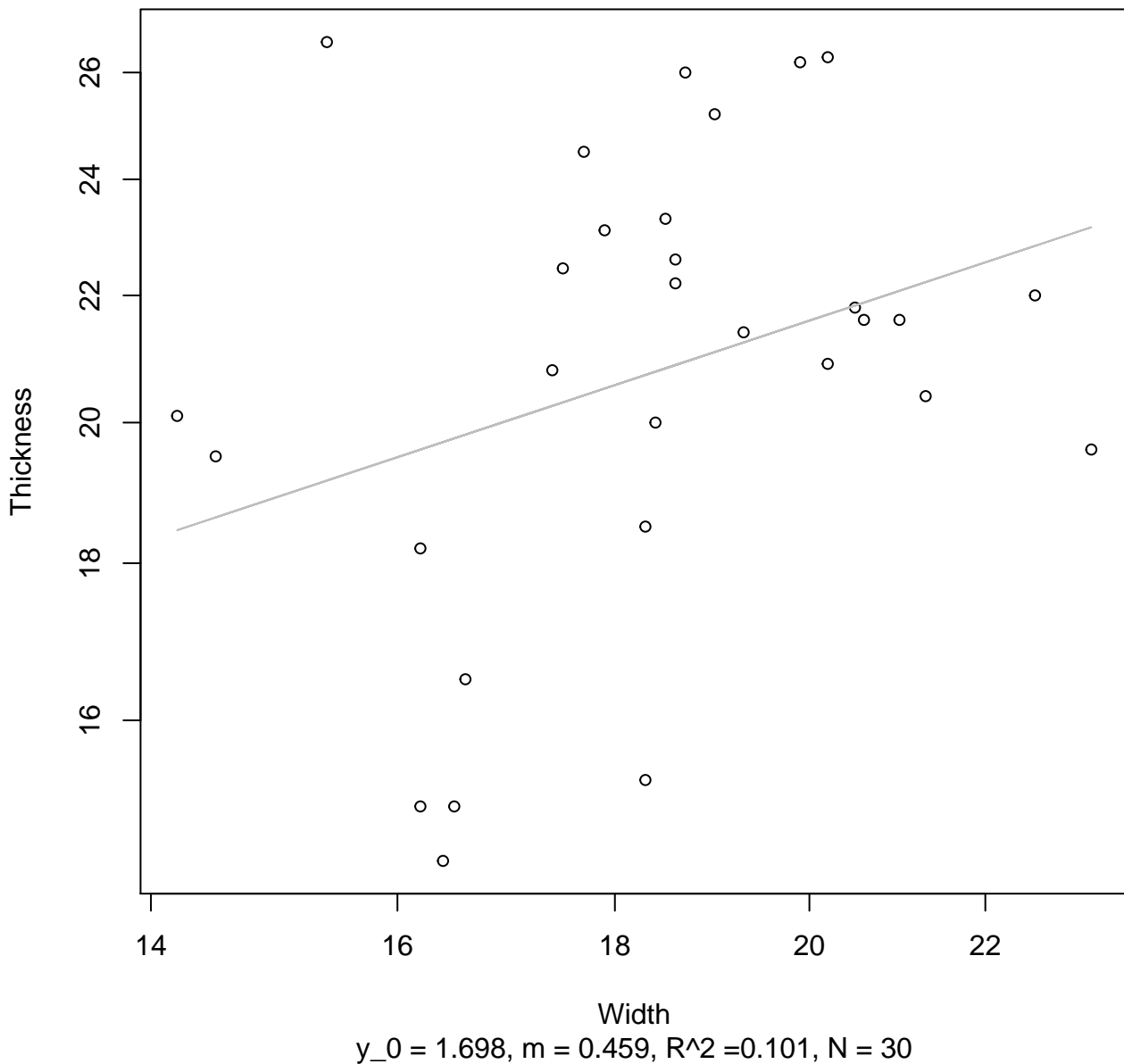
# Width vs. Diameter

## Entire Dataset, 585Mode – Double Linear



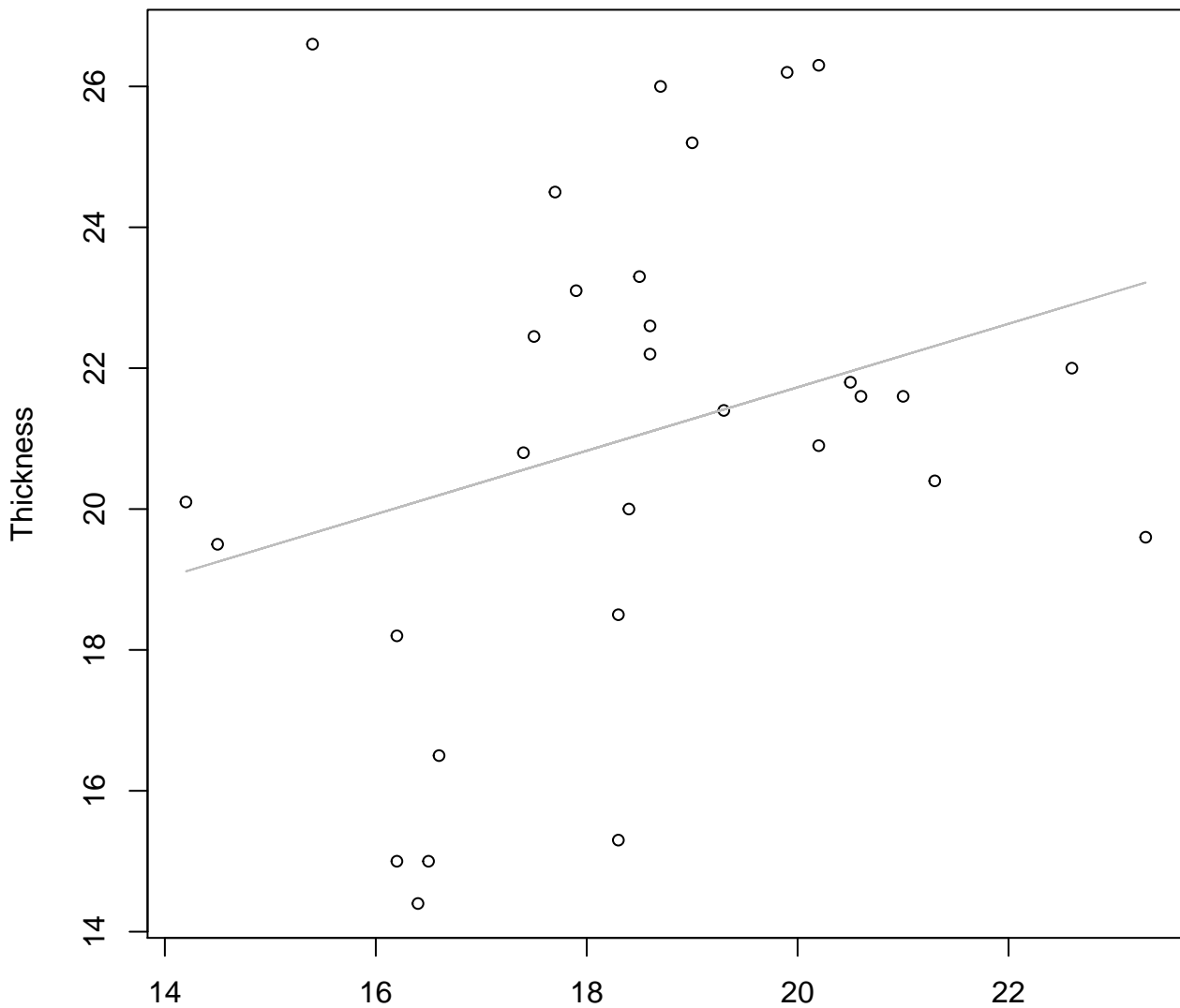
# Width vs. Thickness

## Entire Dataset, 585Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 585Mode – Double Linear



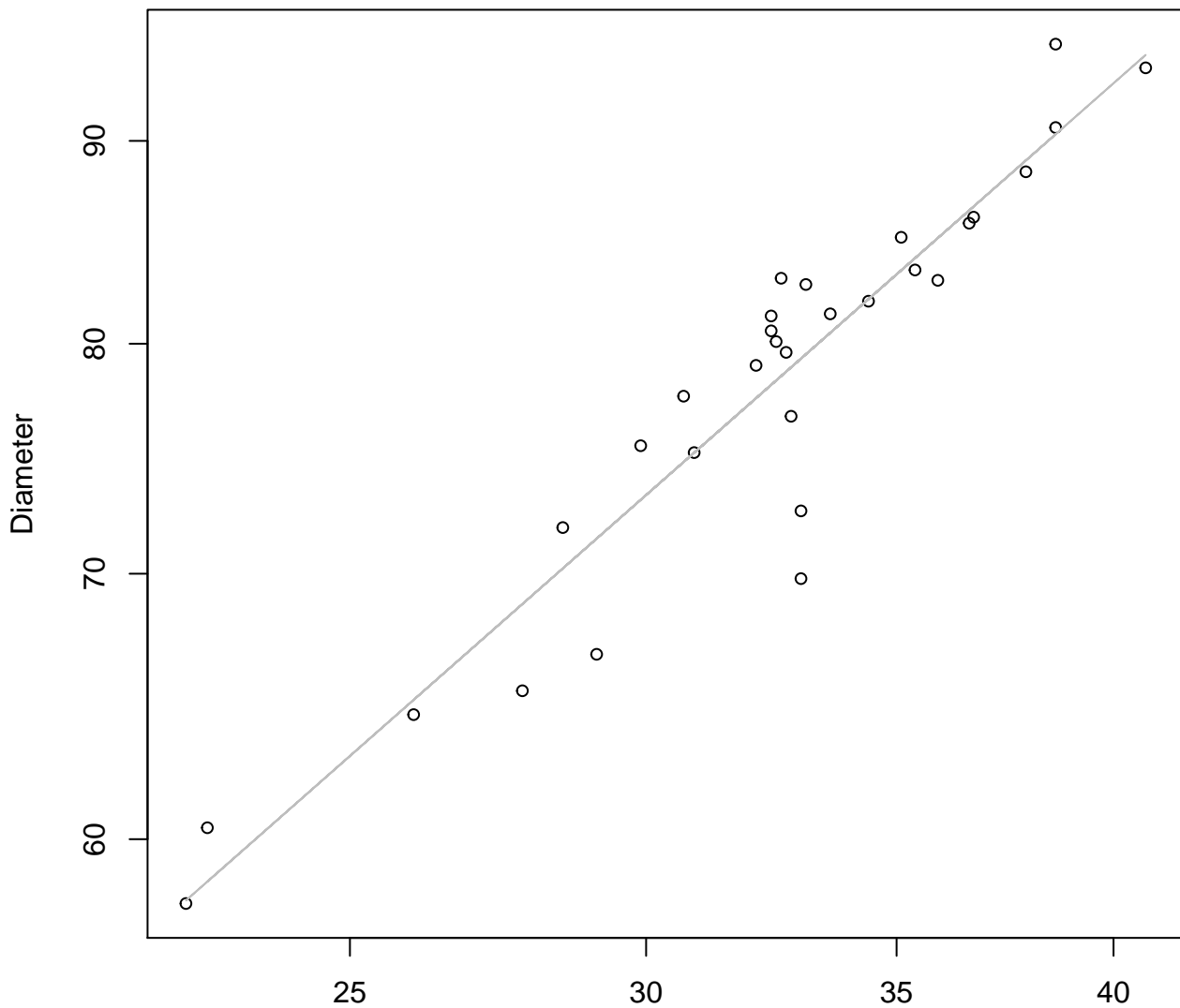
Width

$y_0 = 12.717$ ,  $m = 0.451$ ,  $R^2 = 0.082$ ,  $N = 30$



# Height vs. Diameter

## Entire Dataset, 585Mode – Double Log

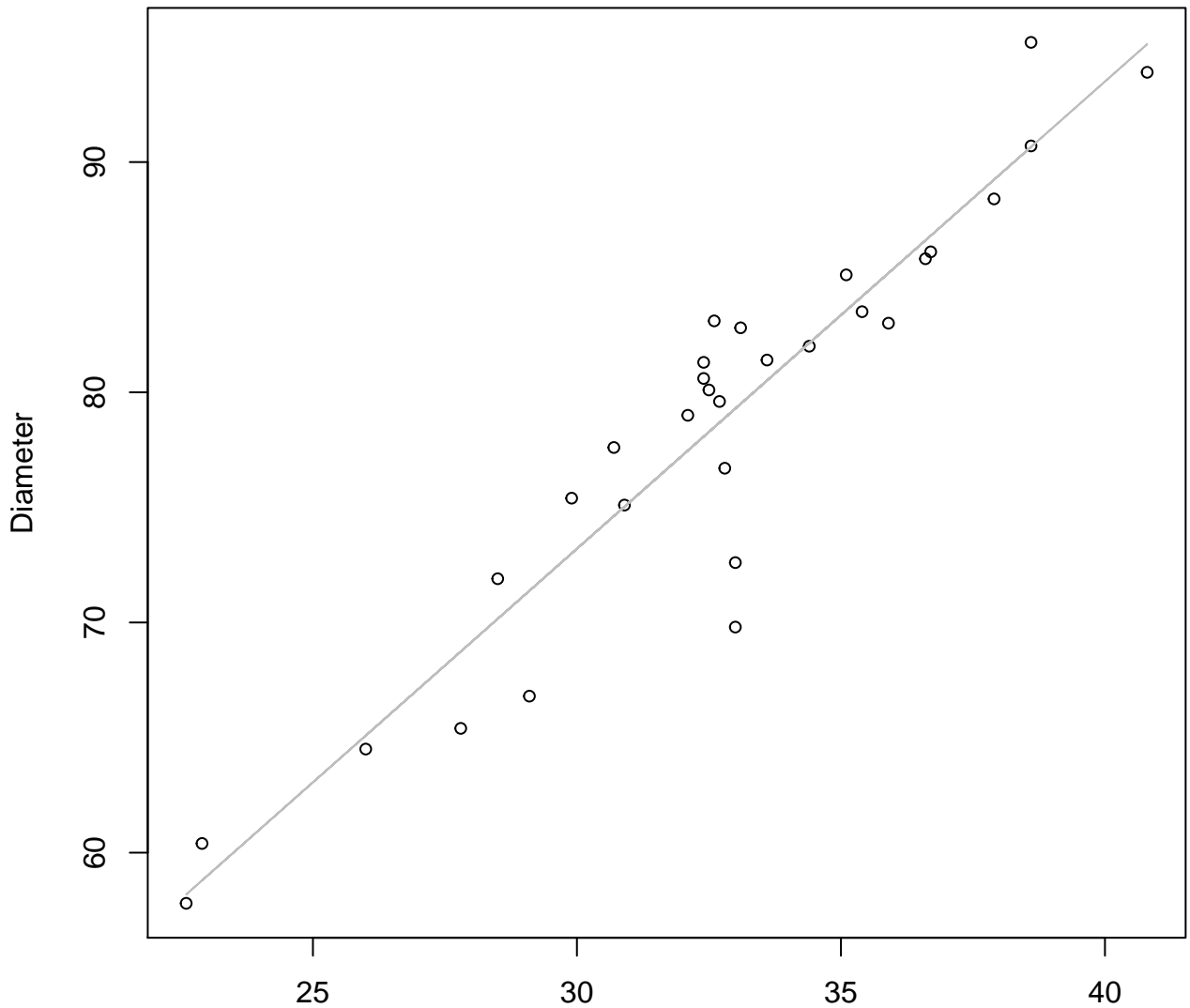


Height

$y_0 = 1.467$ ,  $m = 0.831$ ,  $R^2 = 0.889$ ,  $N = 30$

# Height vs. Diameter

## Entire Dataset, 585Mode – Double Linear

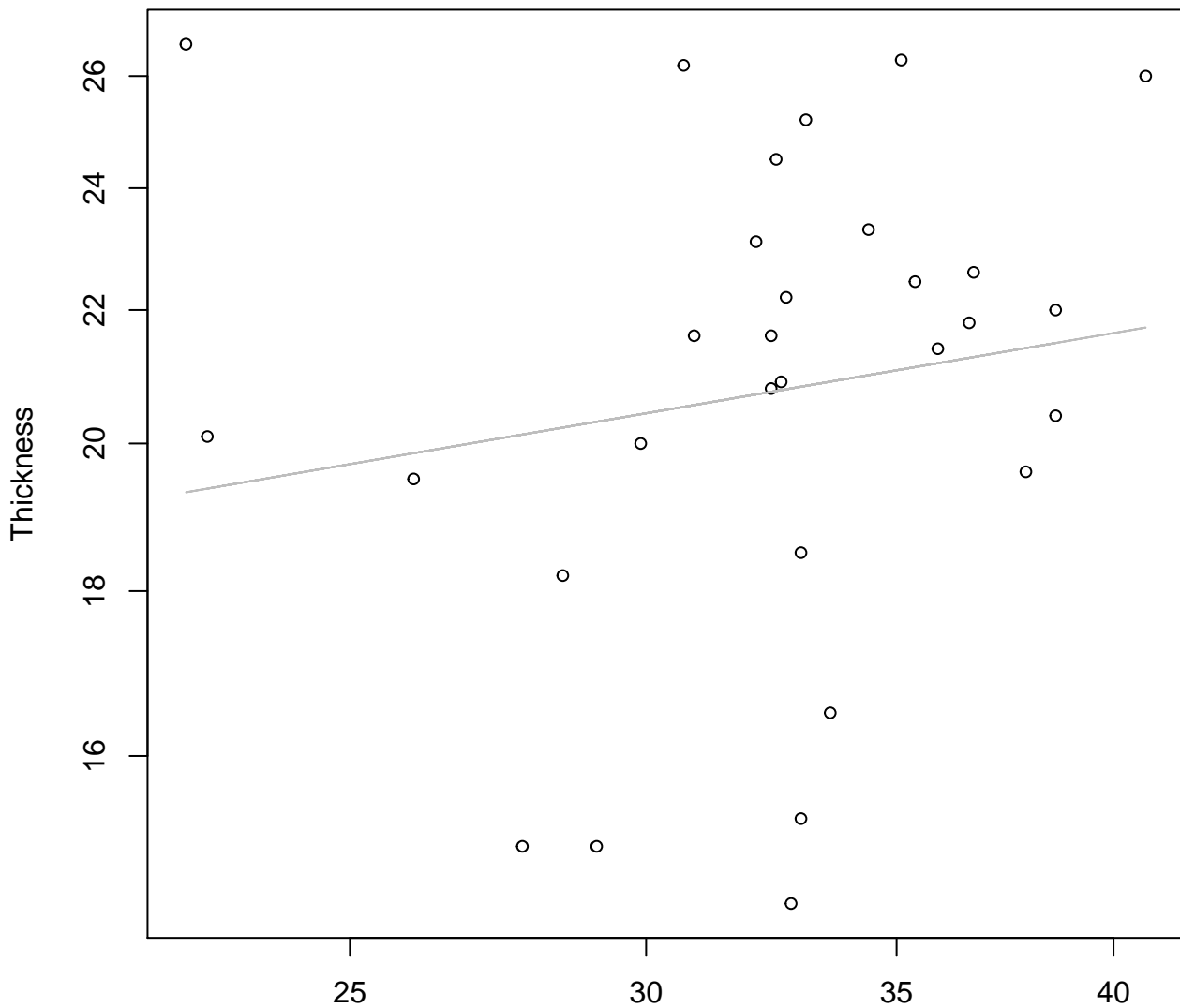


Height

$y_0 = 12.318, m = 2.029, R^2 = 0.887, N = 30$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Log

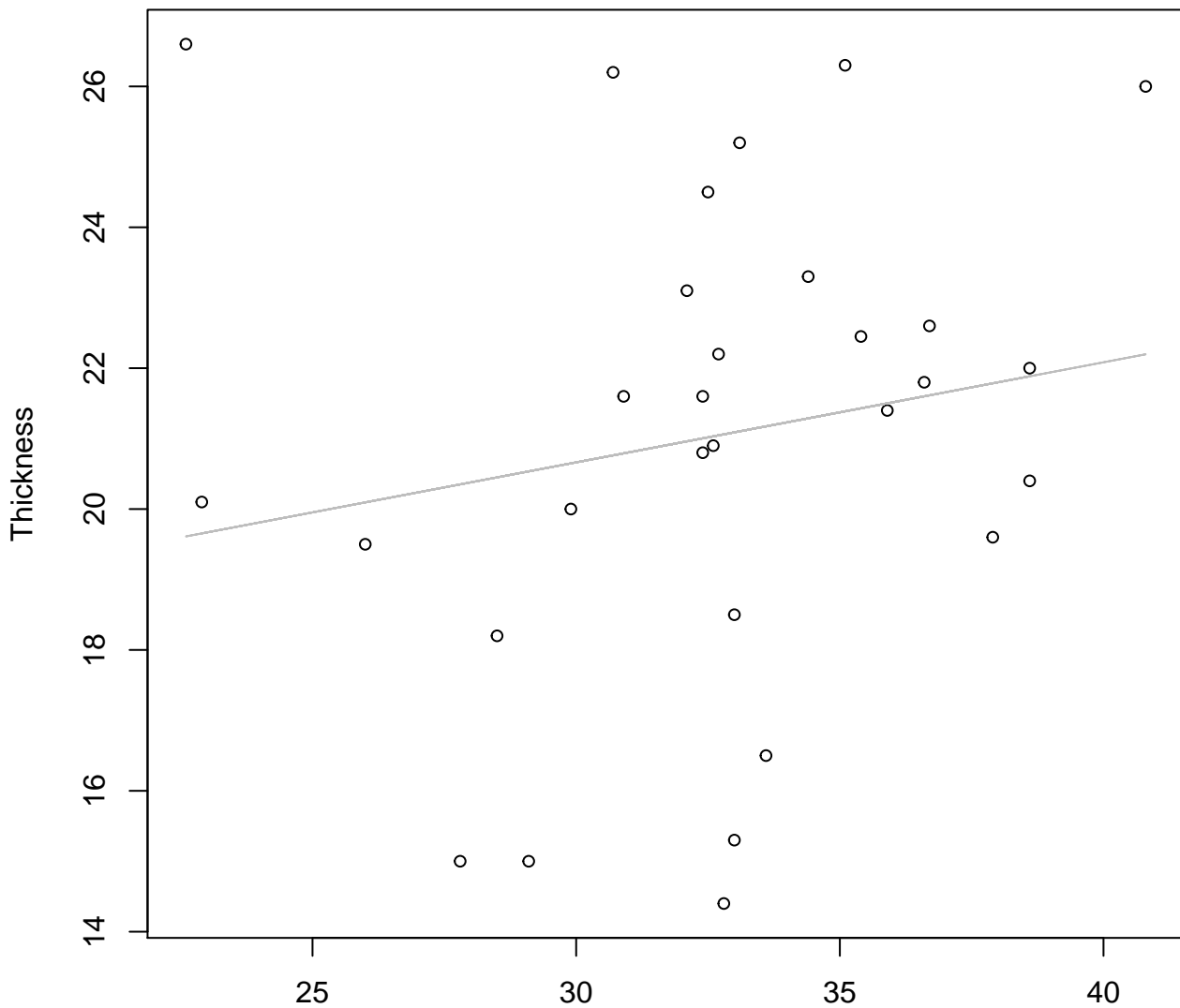


Height

$y_0 = 2.34$ ,  $m = 0.199$ ,  $R^2 = 0.026$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Linear

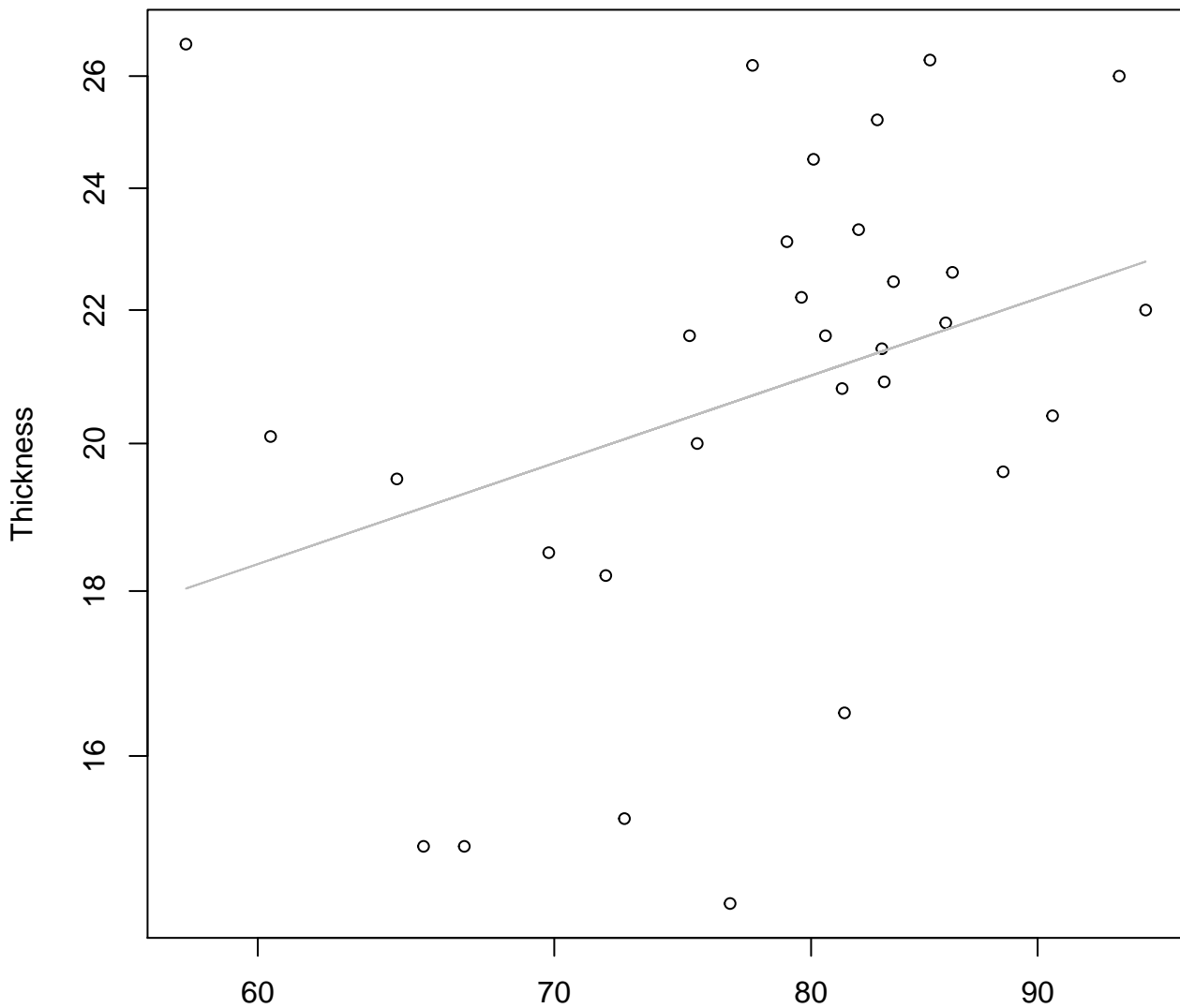


Height

$y_0 = 16.401$ ,  $m = 0.142$ ,  $R^2 = 0.031$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Log

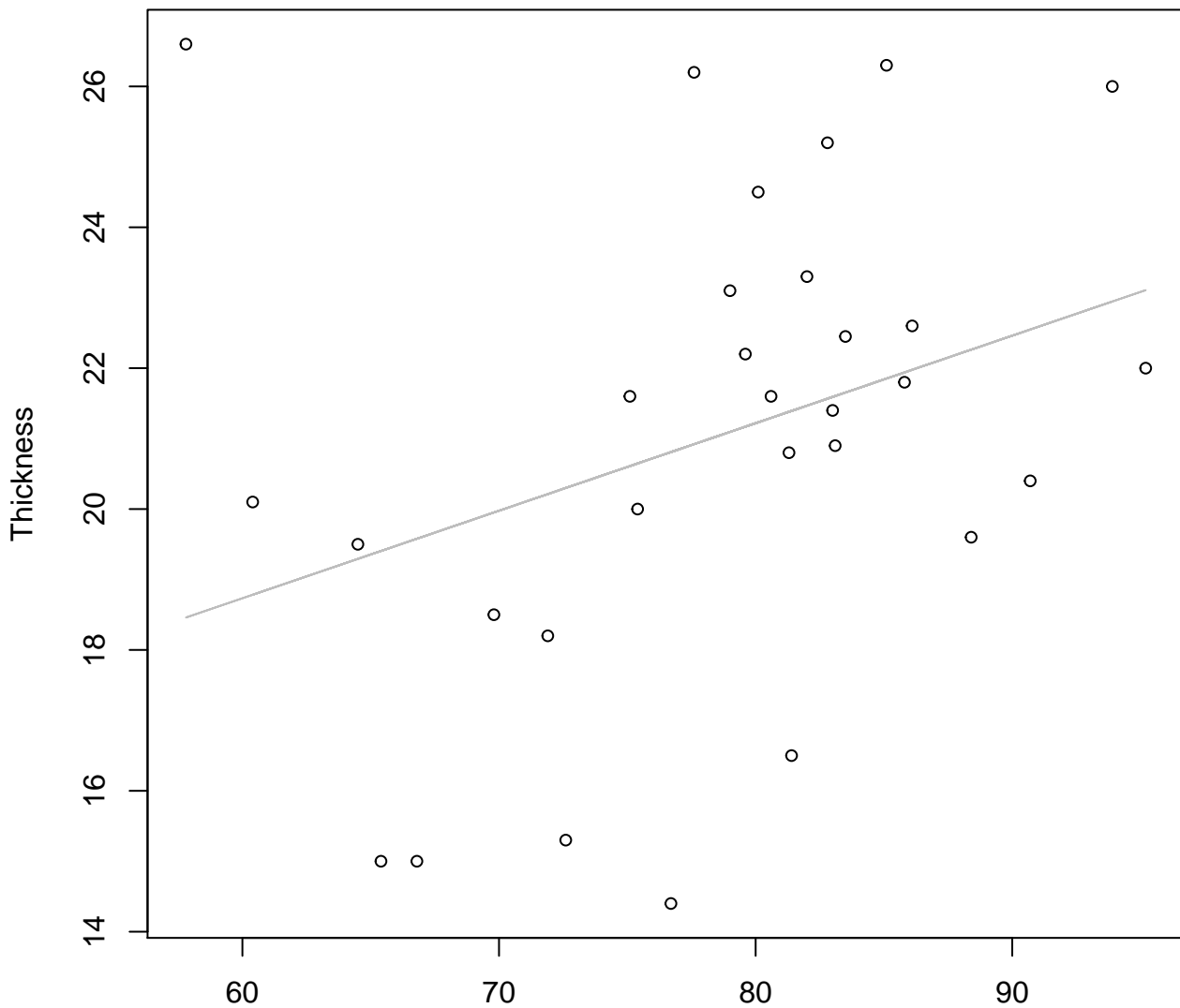


Diameter

$y_0 = 0.994, m = 0.468, R^2 = 0.11, N = 30$

# Diameter vs. Thickness

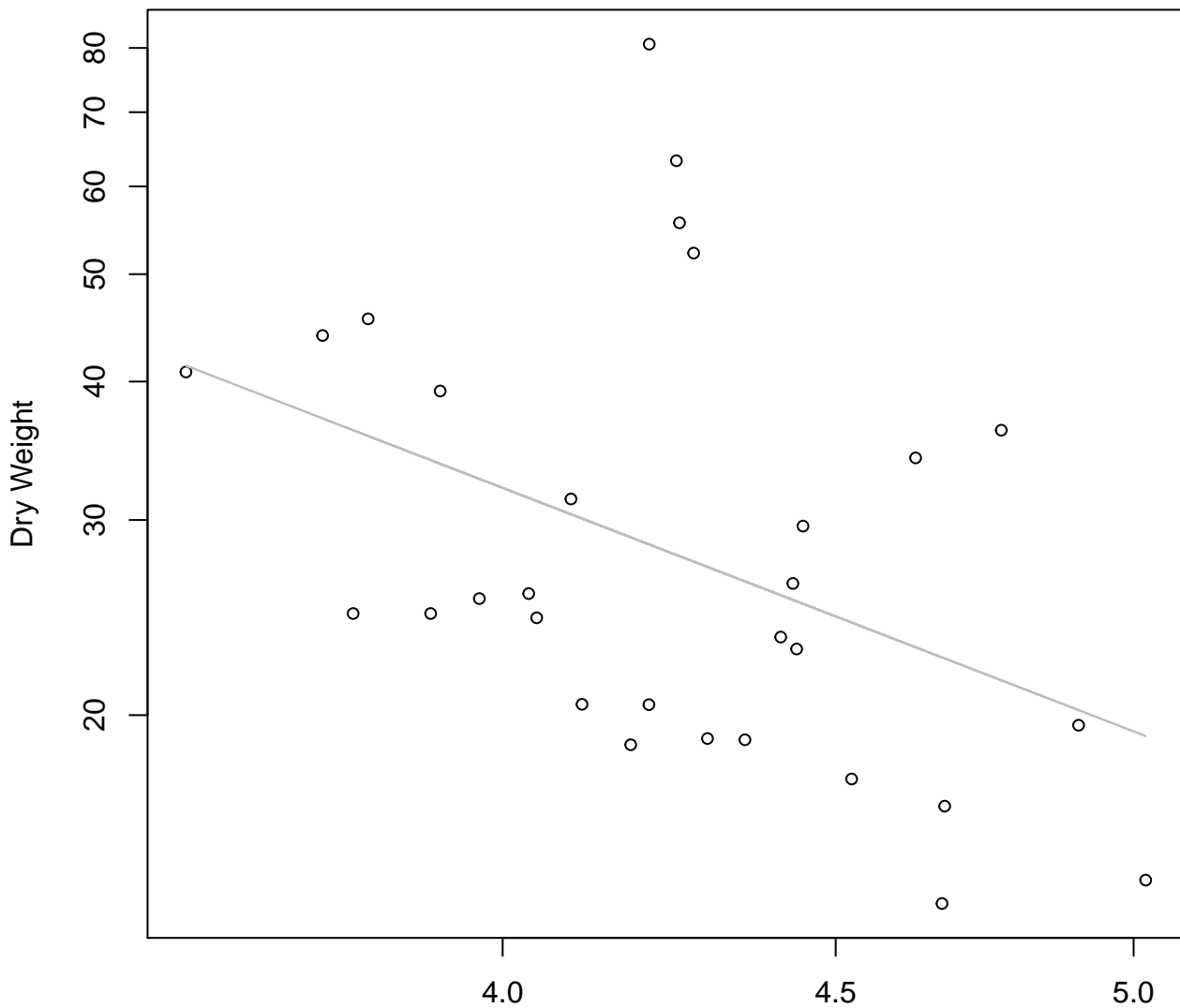
## Entire Dataset, 585Mode – Double Linear



Diameter

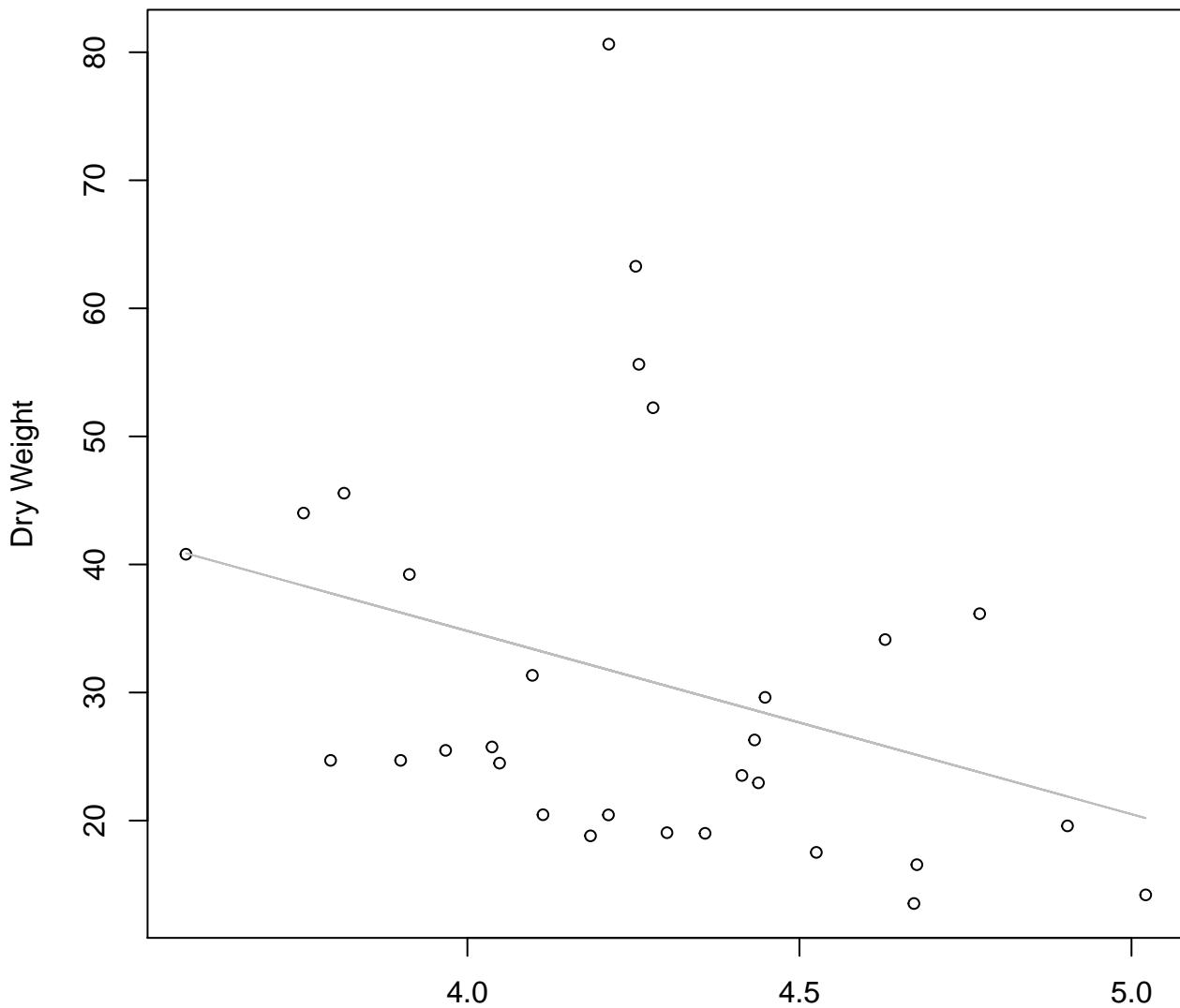
$y_0 = 11.277, m = 0.124, R^2 = 0.11, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 6.611$ ,  $m = -2.267$ ,  $R^2 = 0.171$ ,  $N = 30$

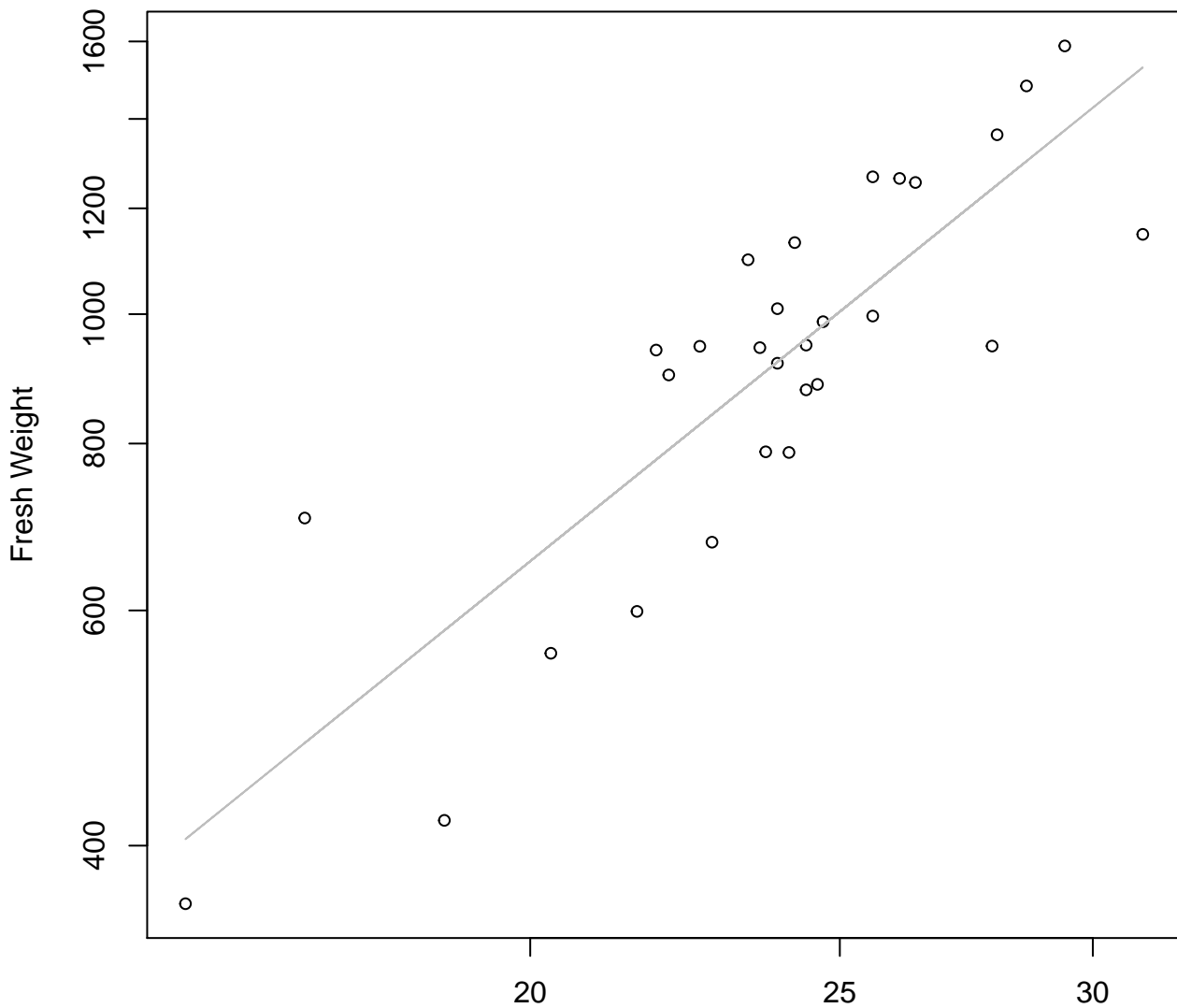
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 92.042, m = -14.309, R^2 = 0.101, N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**

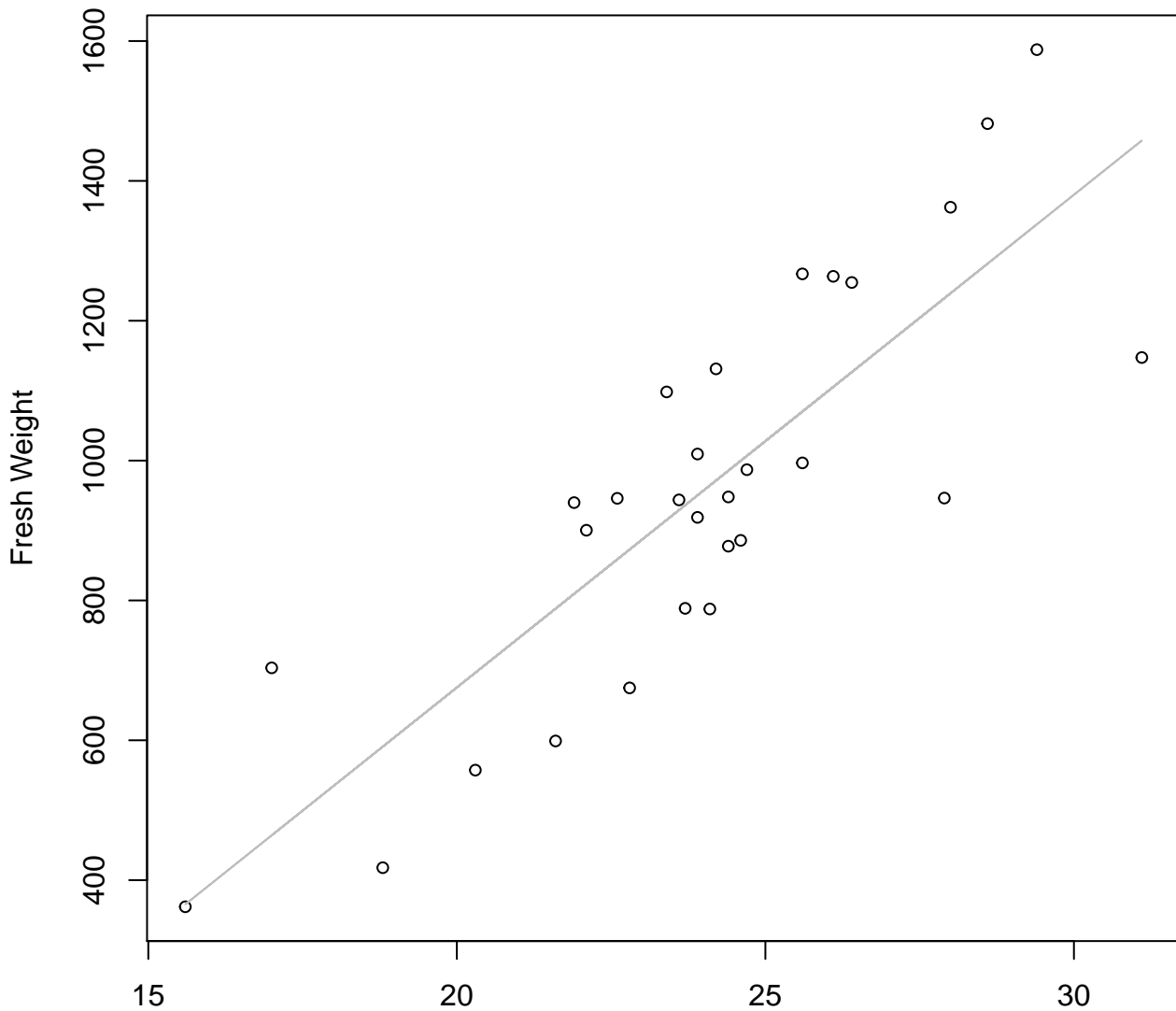


Width

$y_0 = 0.706, m = 1.928, R^2 = 0.722, N = 29$

# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

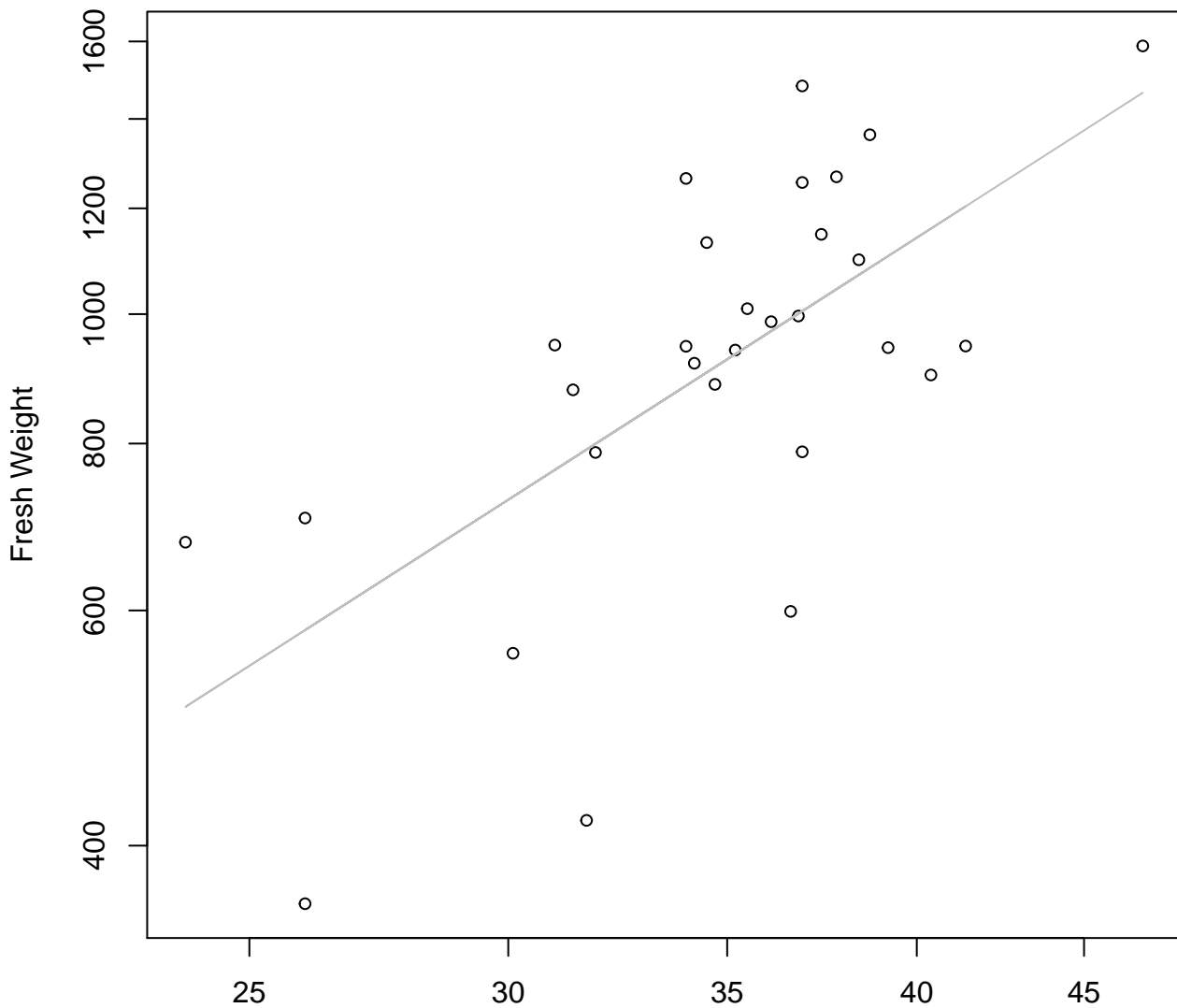


Width

$y_0 = -733.916$ ,  $m = 70.47$ ,  $R^2 = 0.688$ ,  $N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

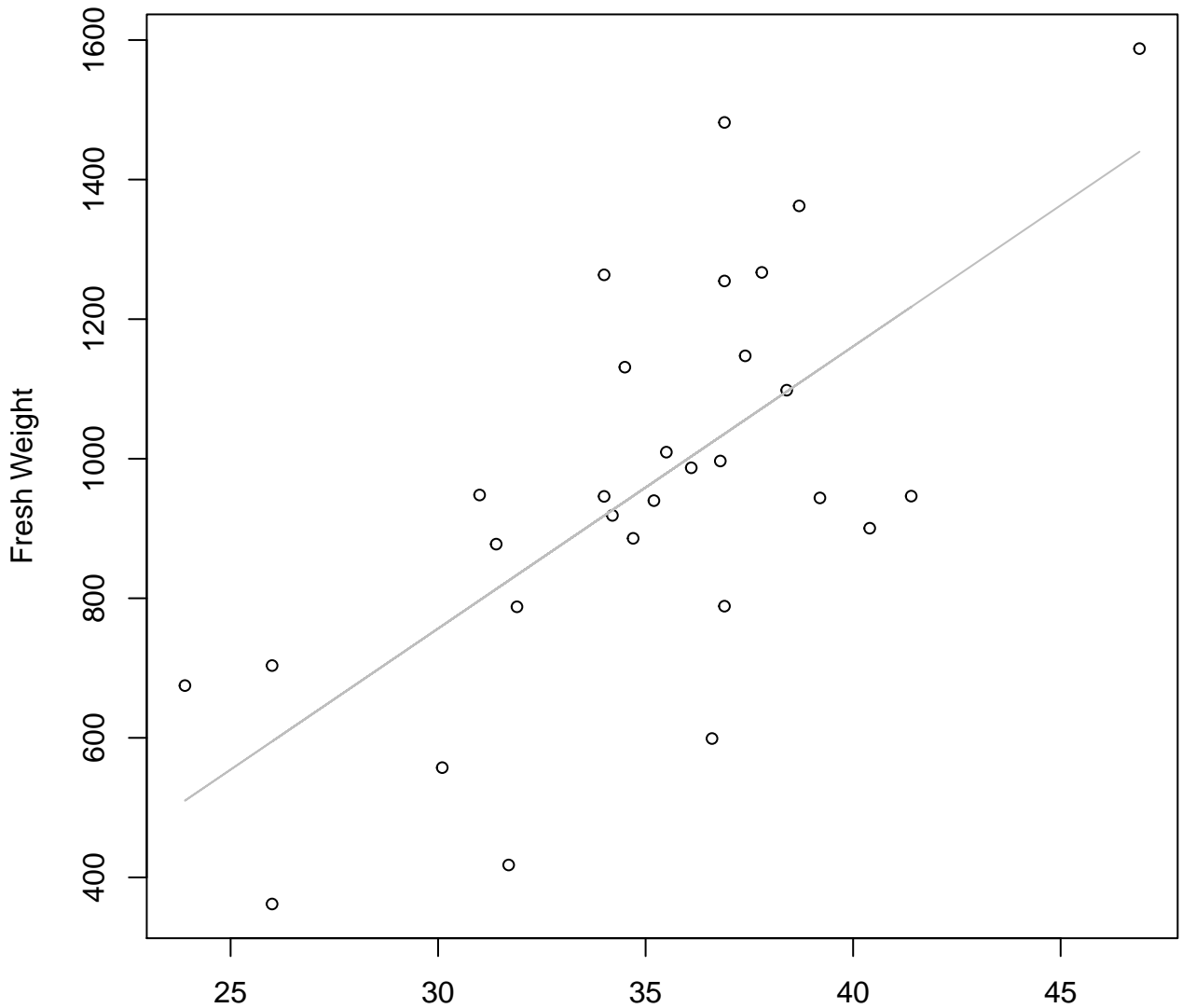


Height

$y_0 = 1.247$ ,  $m = 1.57$ ,  $R^2 = 0.437$ ,  $N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

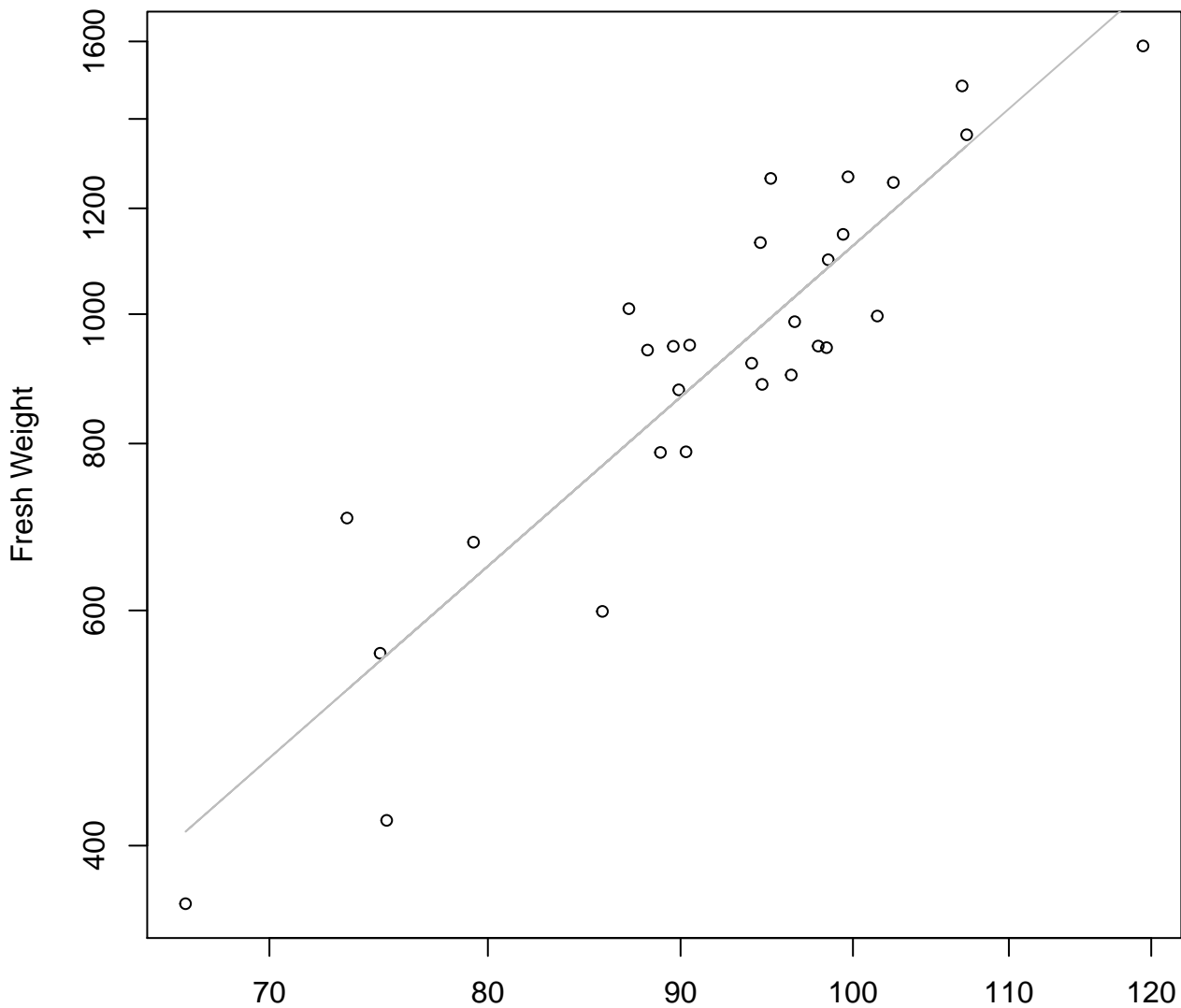


Height

$y_0 = -456.357, m = 40.433, R^2 = 0.449, N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

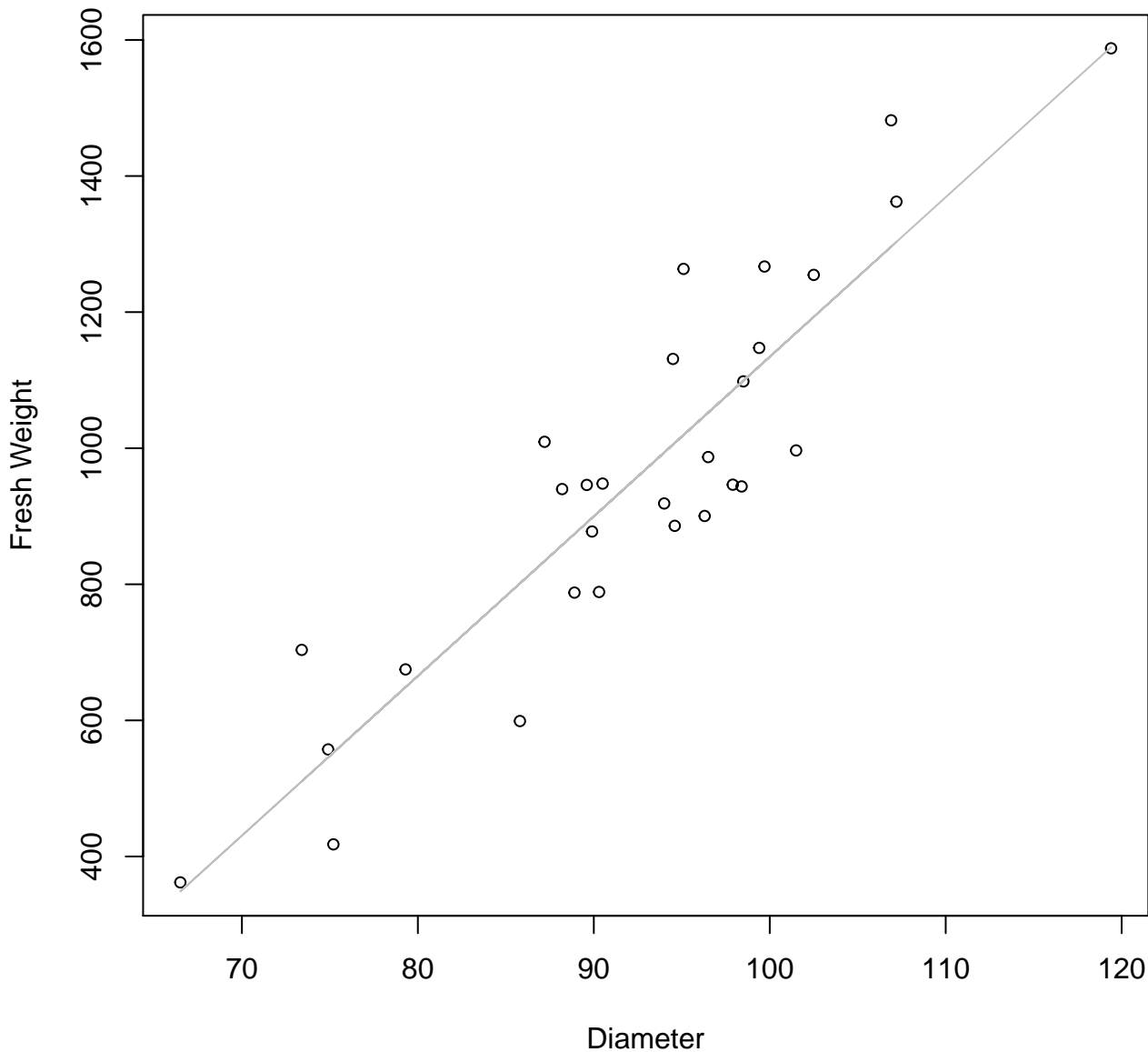


Diameter

$y_0 = -4.376, m = 2.476, R^2 = 0.828, N = 29$

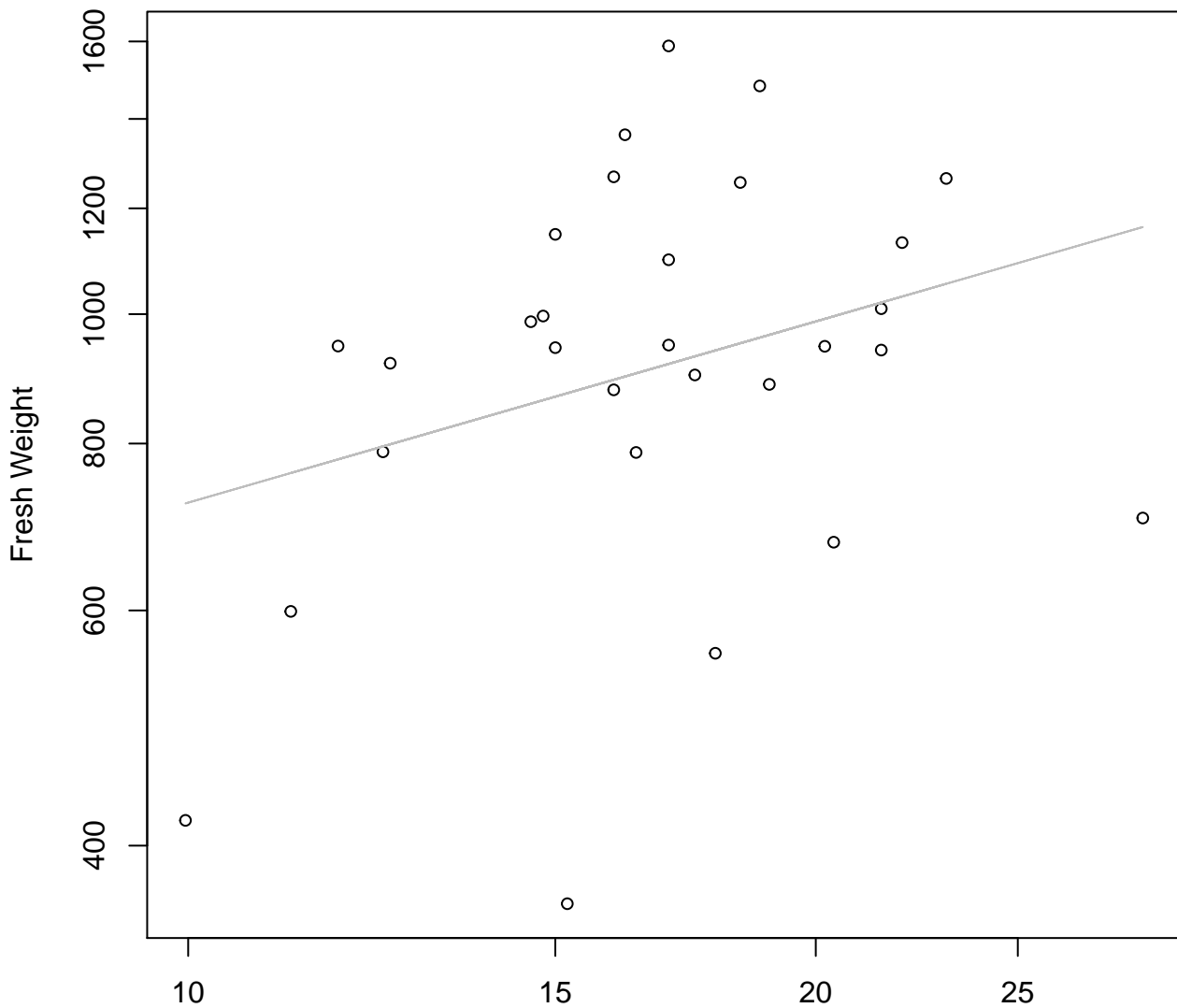
# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

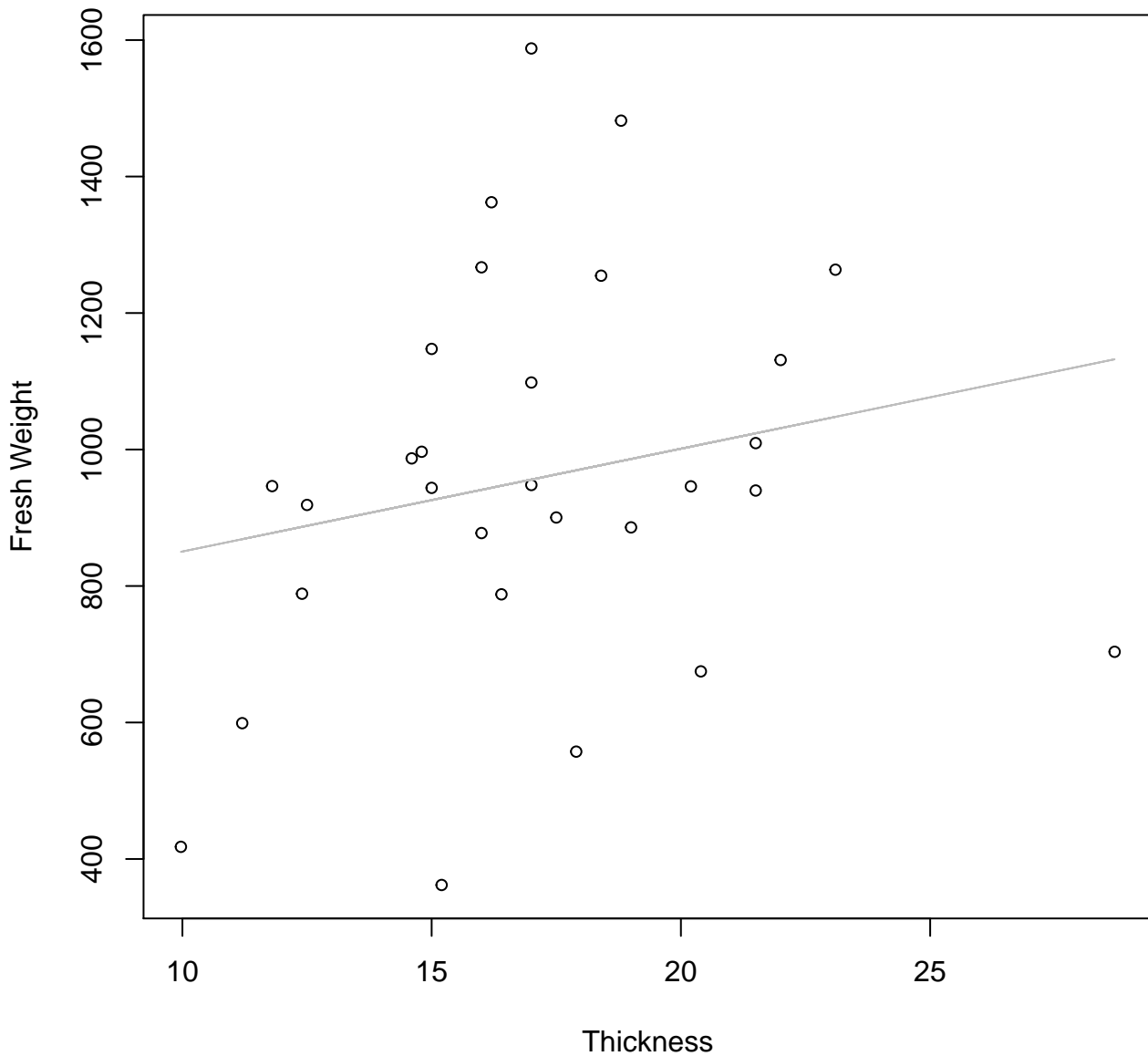


Thickness

$y_0 = 5.545$ ,  $m = 0.451$ ,  $R^2 = 0.094$ ,  $N = 29$

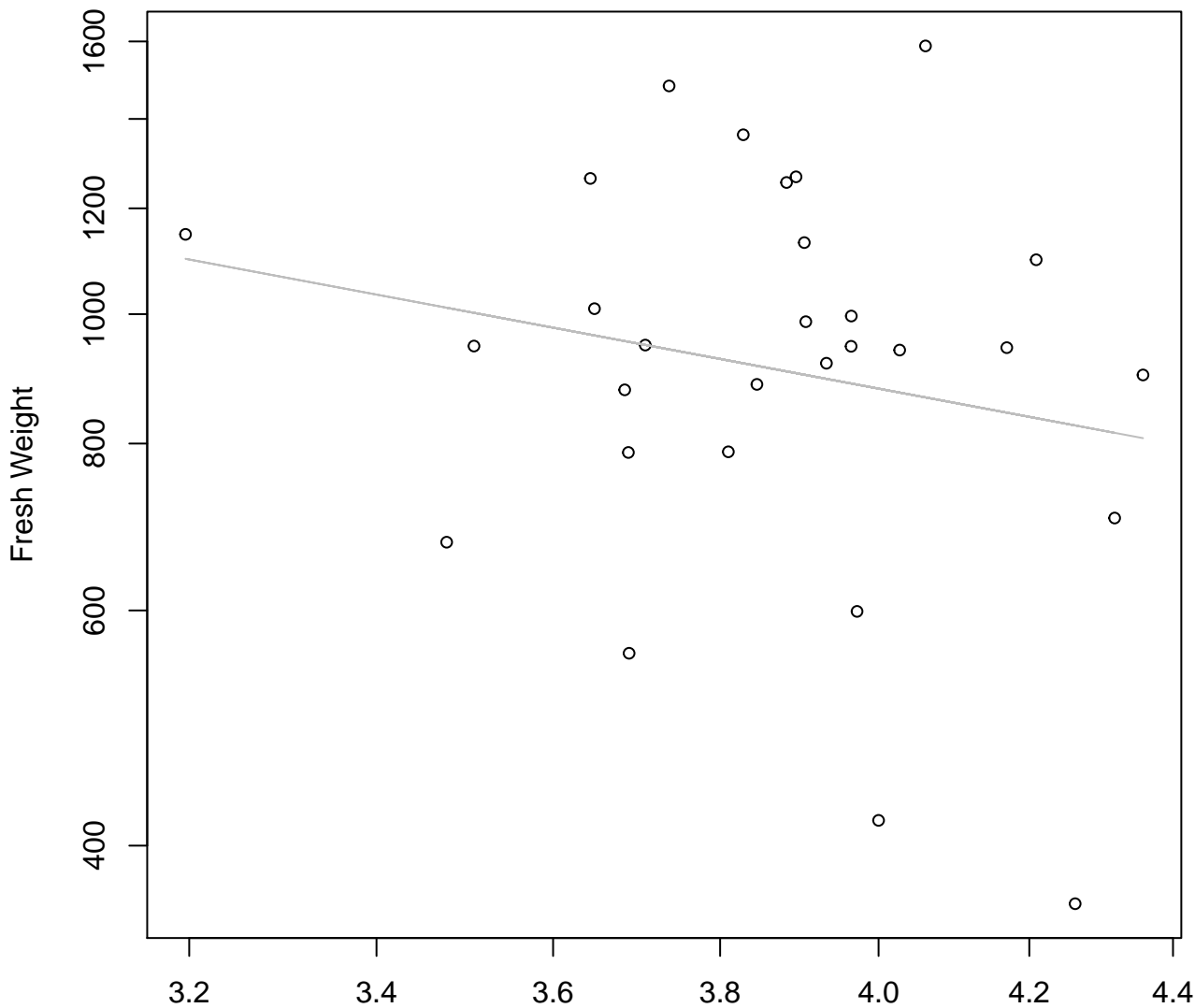
# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear



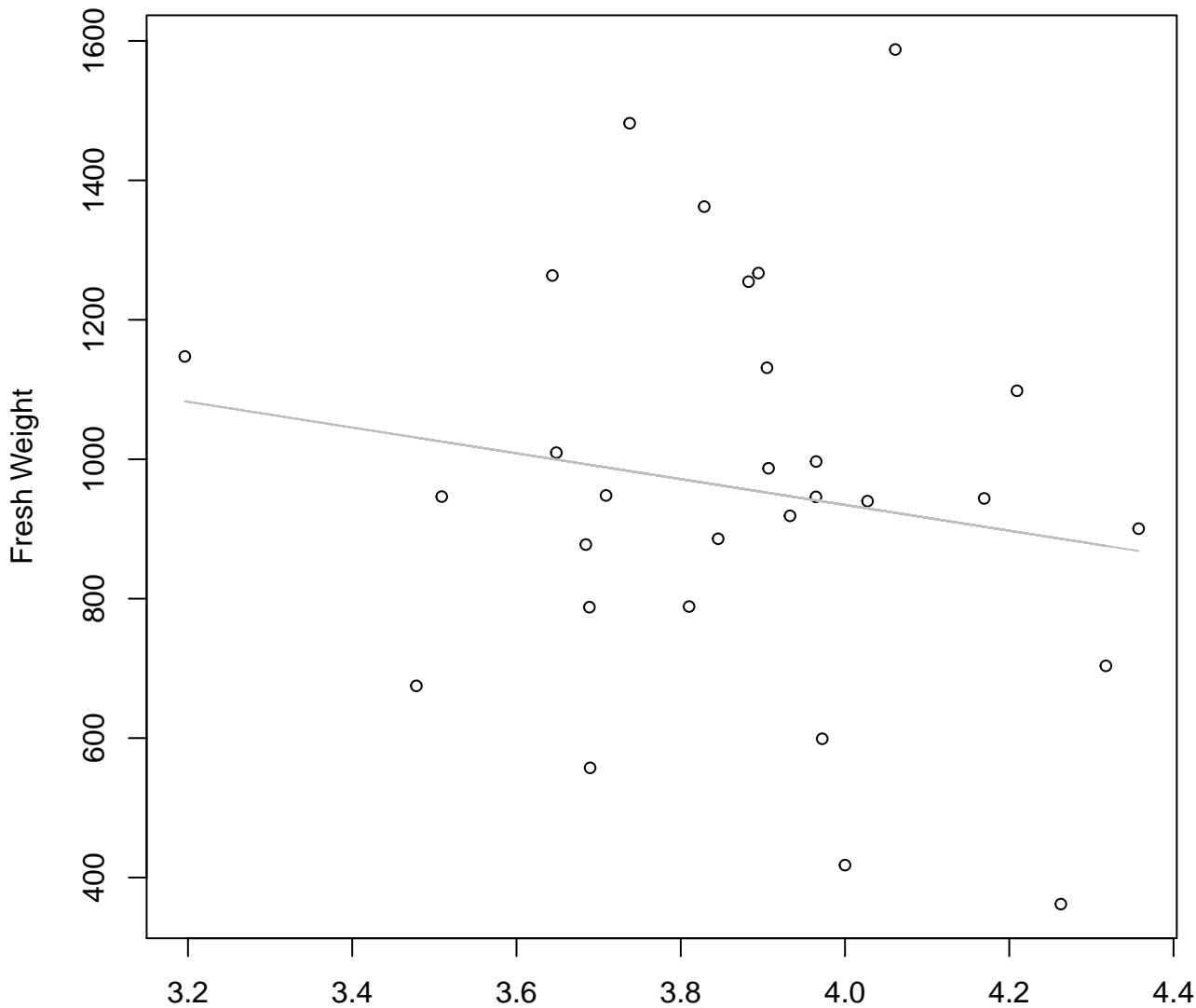


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width  
 $y_0 = 8.162$ ,  $m = -0.997$ ,  $R^2 = 0.04$ ,  $N = 29$

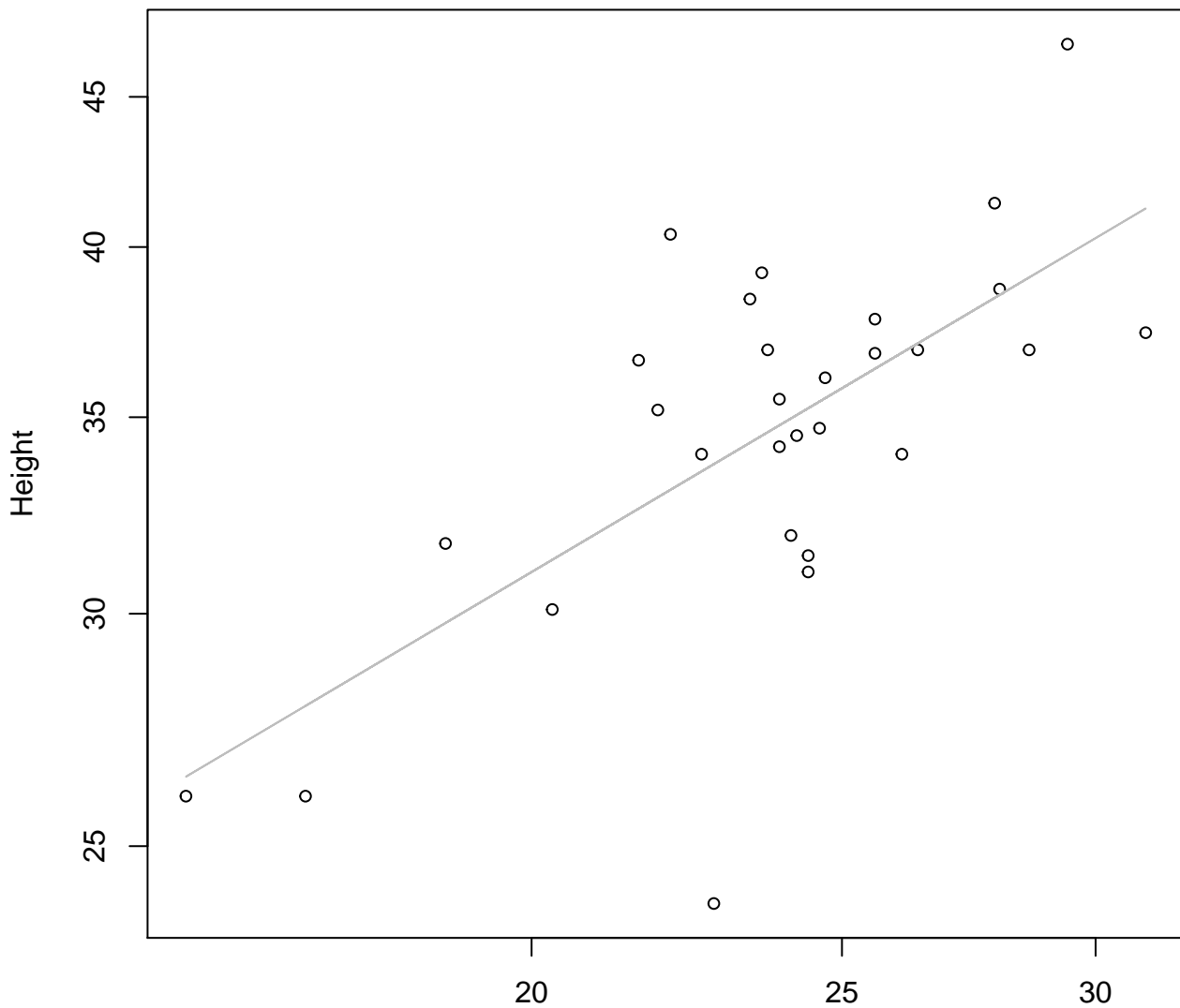
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Linear**



Diameter / Width  
 $y_0 = 1674.384$ ,  $m = -184.974$ ,  $R^2 = 0.028$ ,  $N = 29$

# Width vs. Height

## Entire Dataset, 839Mode – Double Log

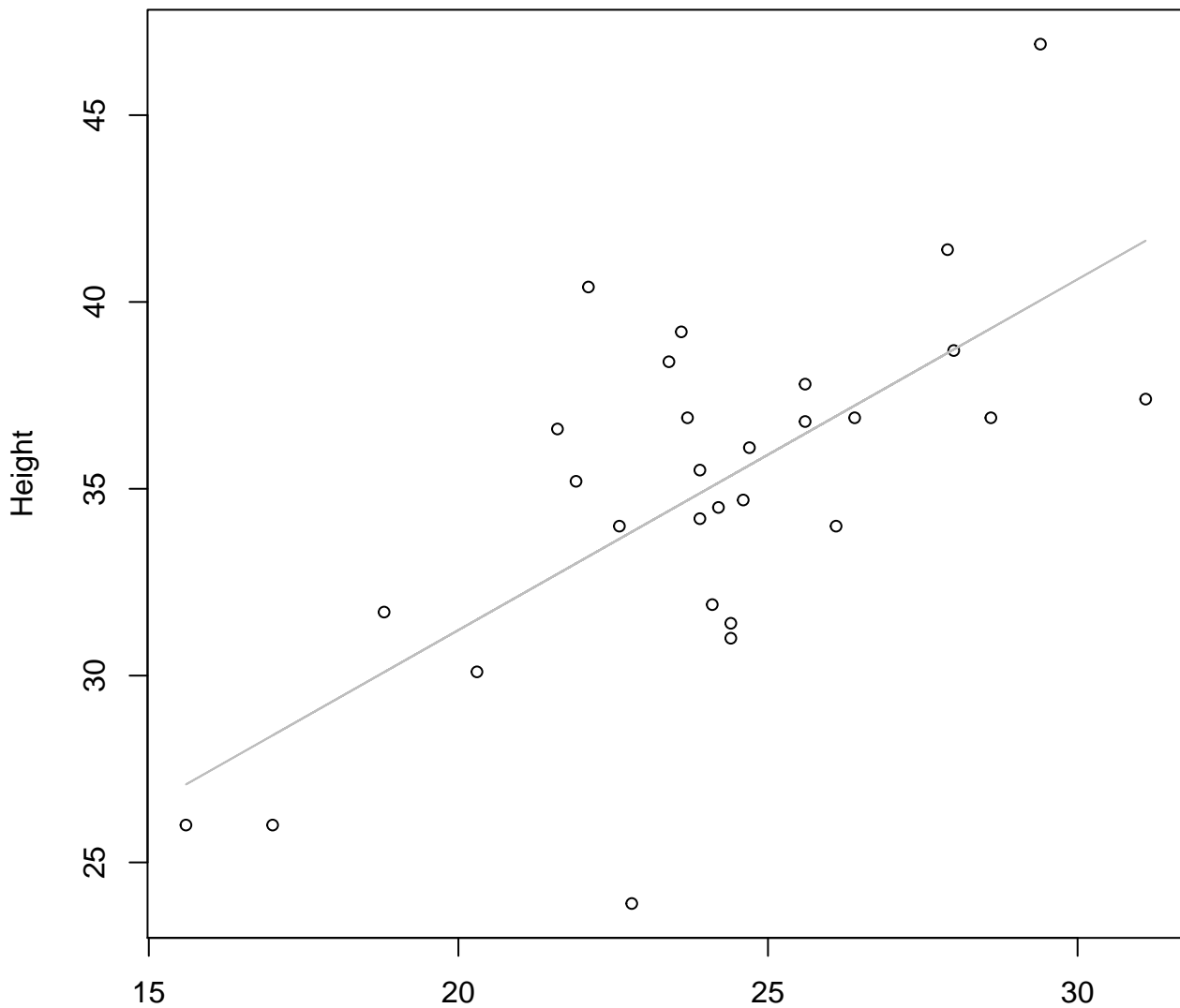


Width

$y_0 = 1.498, m = 0.646, R^2 = 0.457, N = 29$

# Width vs. Height

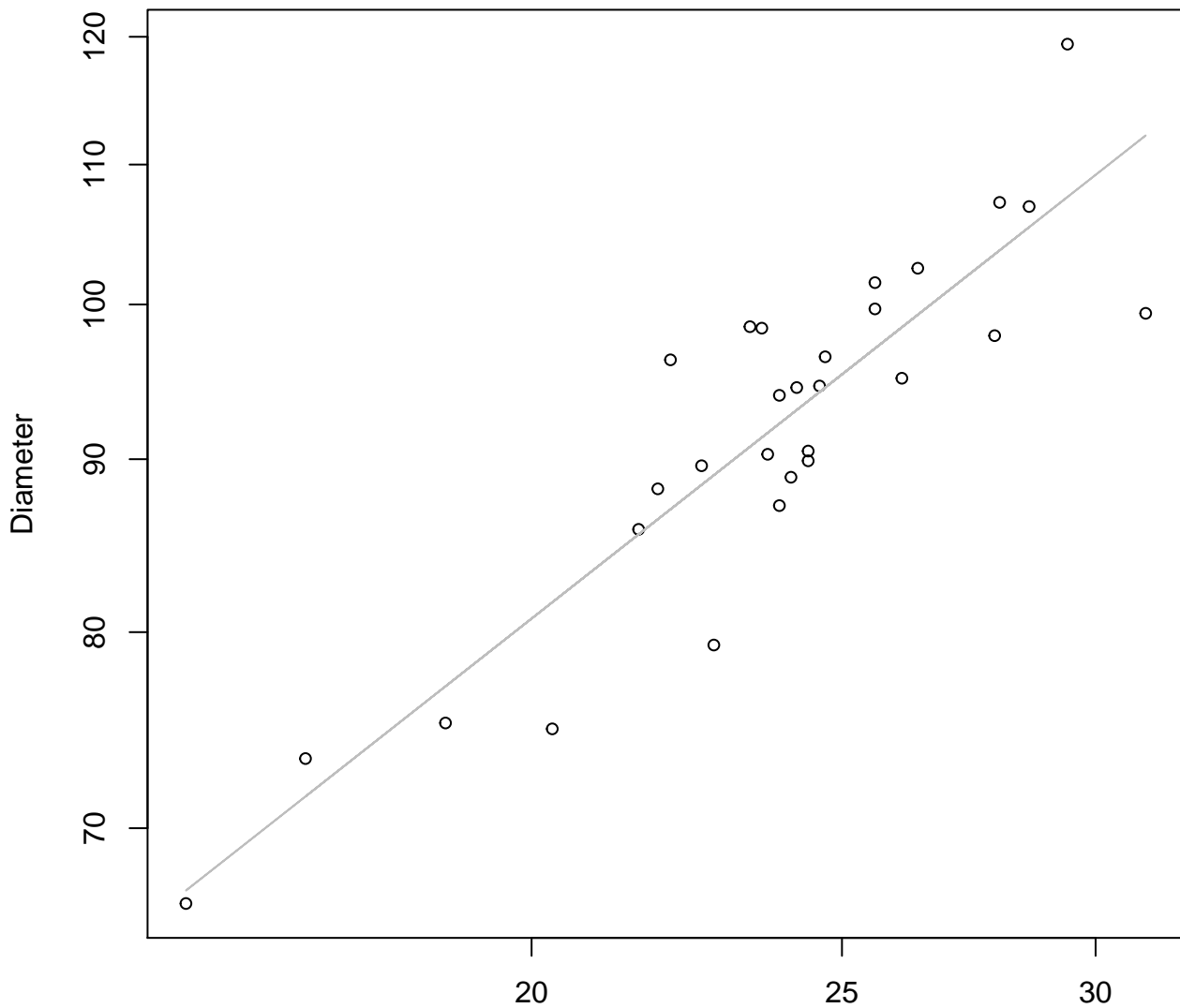
## Entire Dataset, 839Mode – Double Linear



Width

$y_0 = 12.439$ ,  $m = 0.939$ ,  $R^2 = 0.444$ ,  $N = 29$

**Width vs. Diameter**  
**Entire Dataset, 839Mode – Double Log**

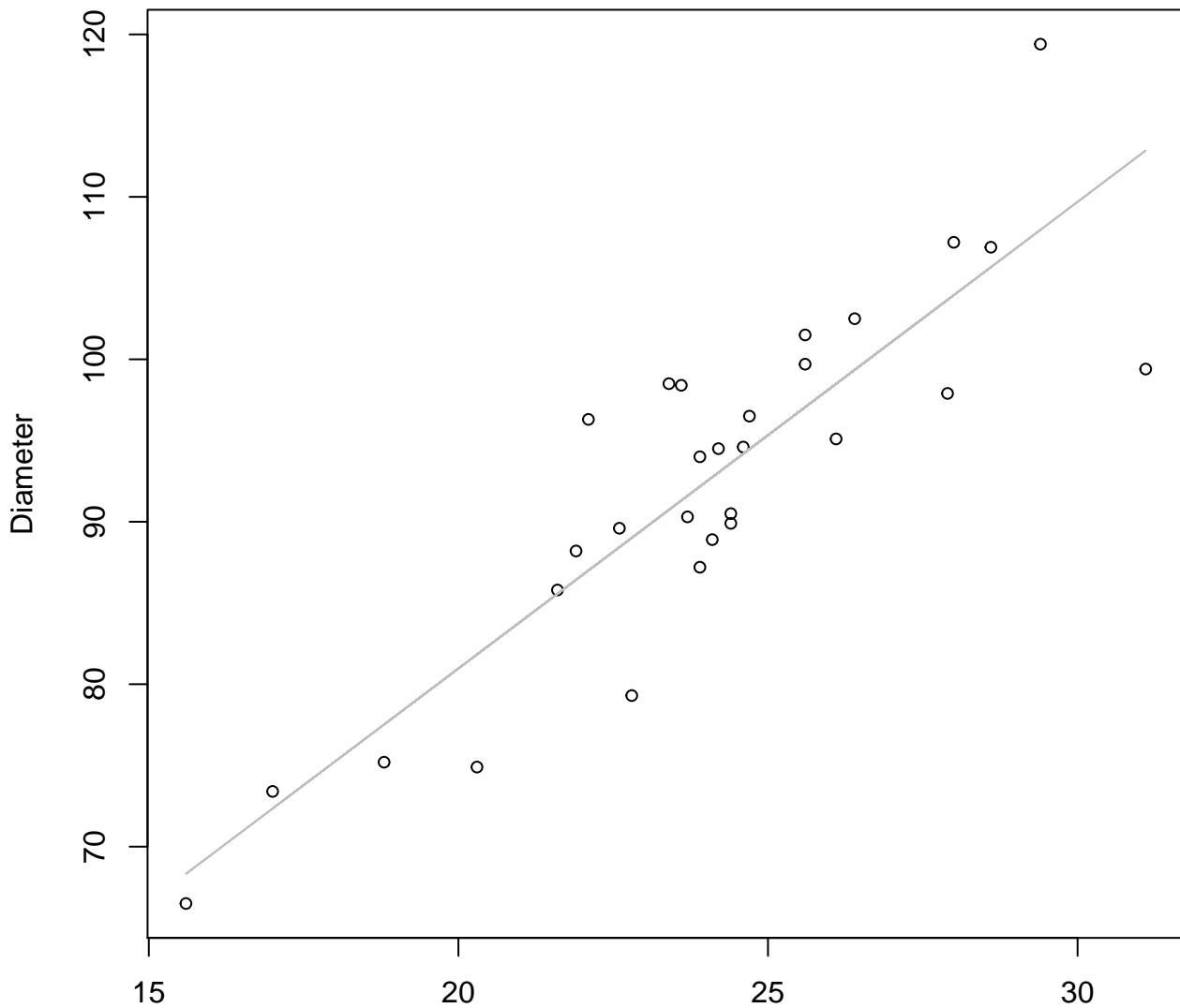


Width

$y_0 = 2.158, m = 0.745, R^2 = 0.798, N = 29$

# Width vs. Diameter

## Entire Dataset, 839Mode – Double Linear

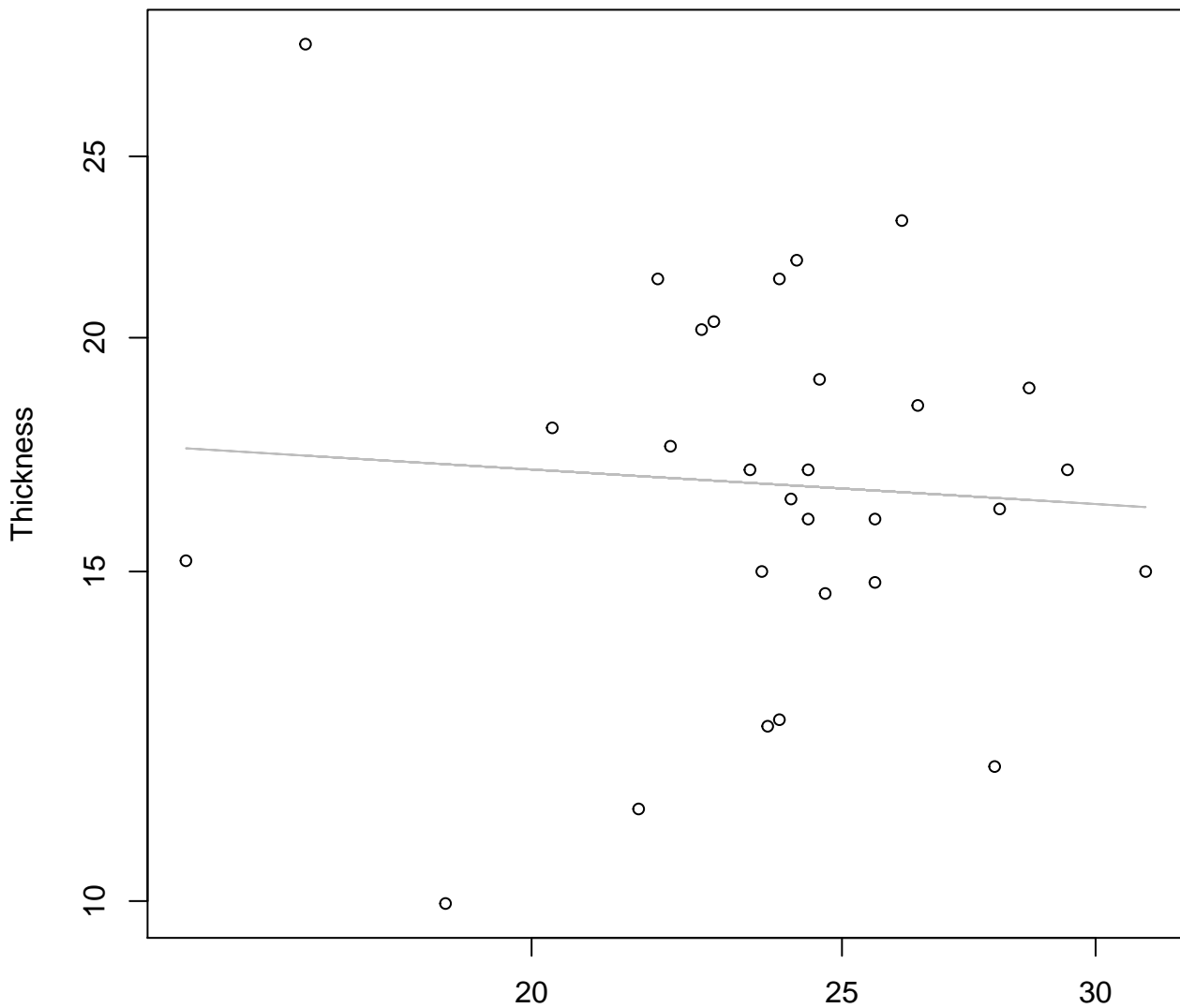


Width

$y_0 = 23.514$ ,  $m = 2.873$ ,  $R^2 = 0.764$ ,  $N = 29$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Log

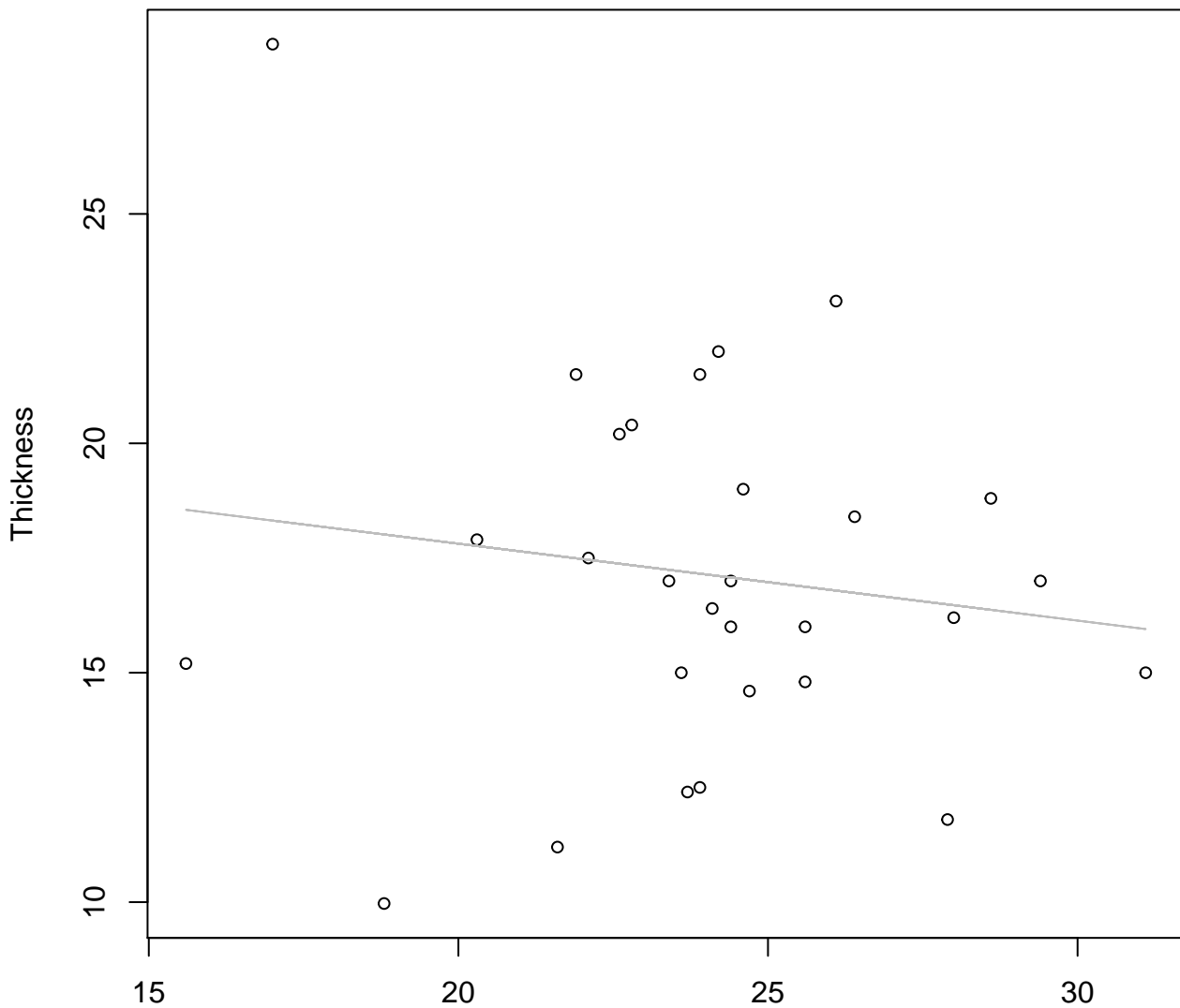


Width

$y_0 = 3.148$ ,  $m = -0.105$ ,  $R^2 = 0.005$ ,  $N = 29$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Linear



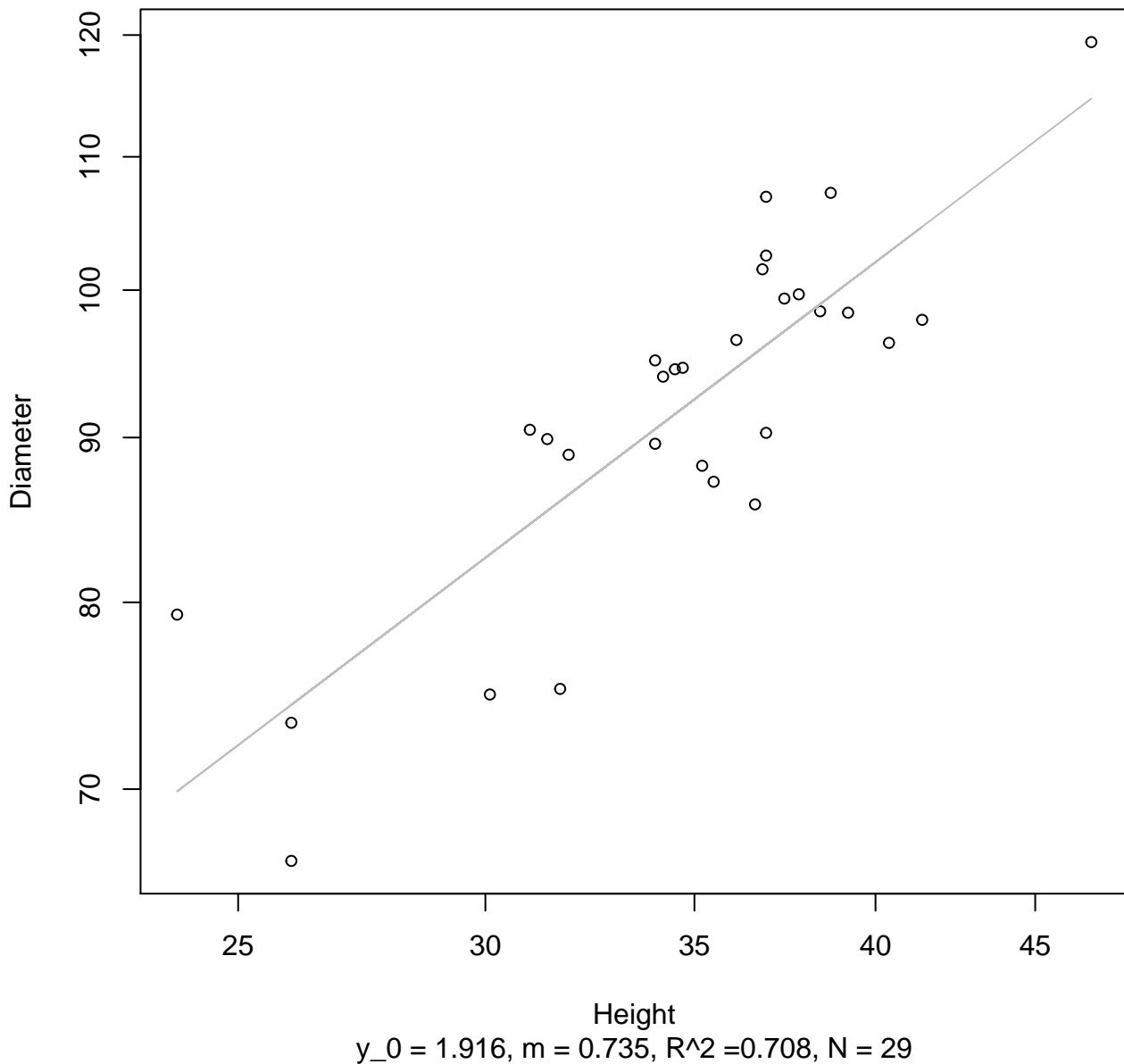
Width

$y_0 = 21.166$ ,  $m = -0.168$ ,  $R^2 = 0.021$ ,  $N = 29$



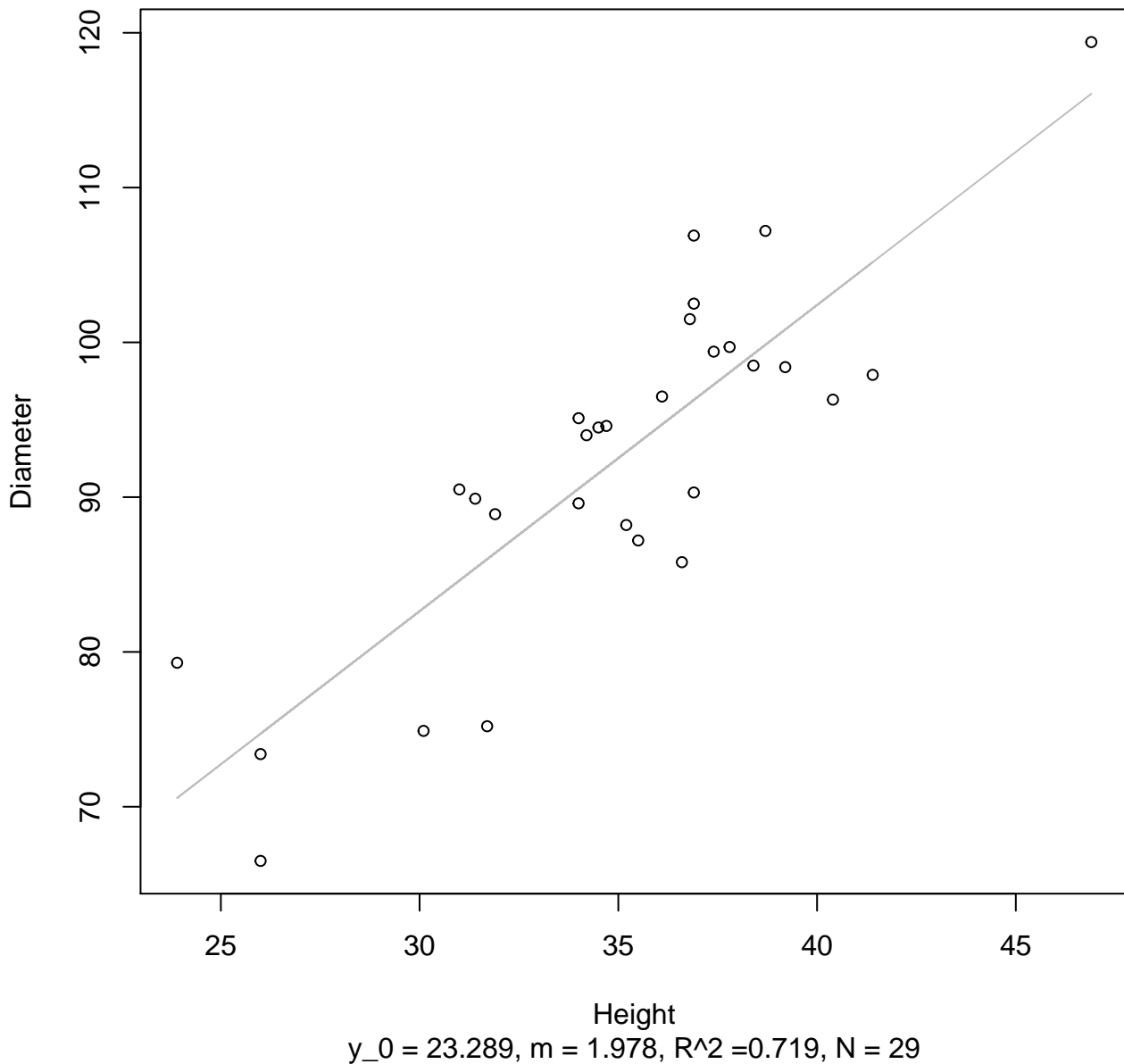
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Log



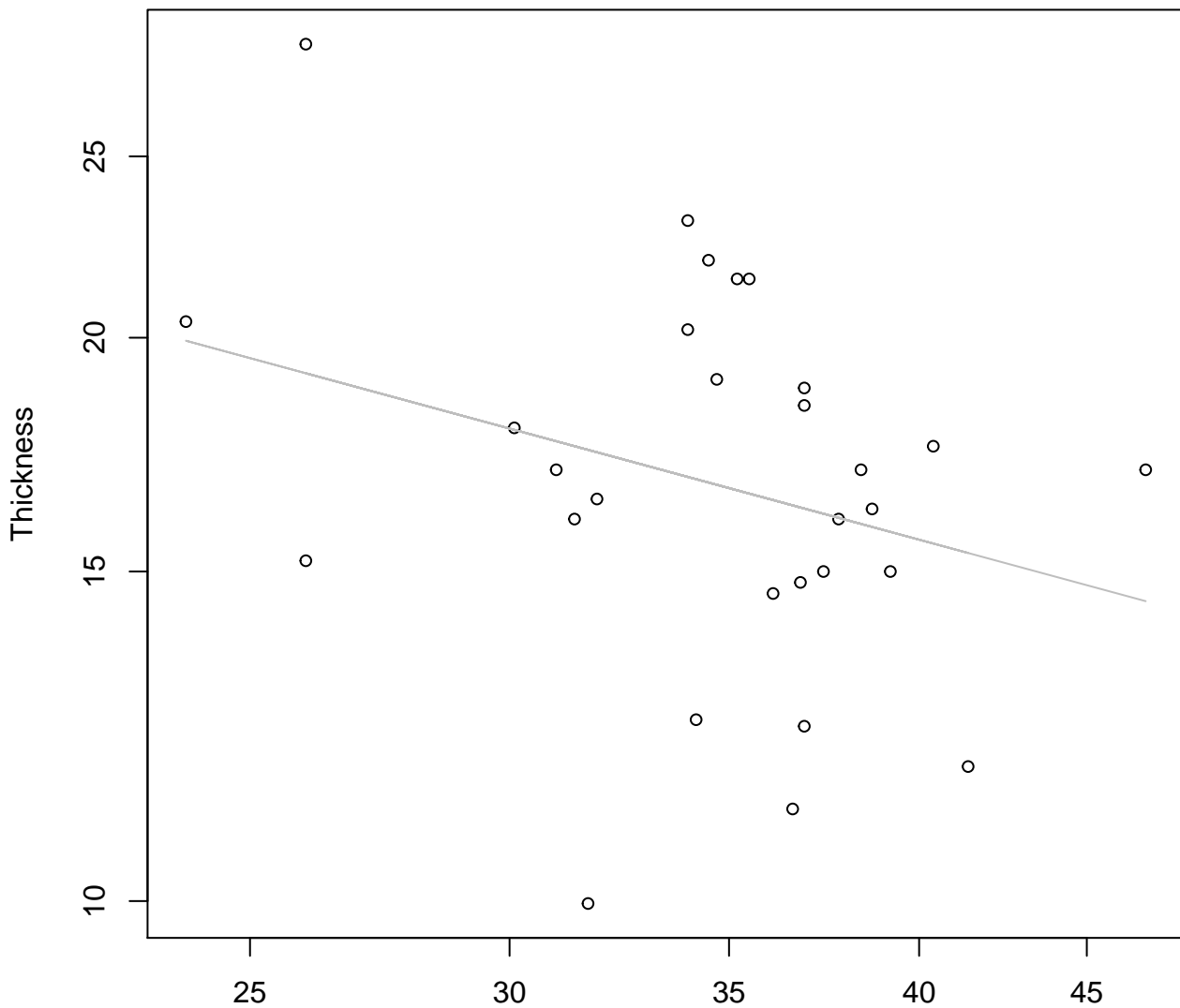
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 839Mode – Double Log

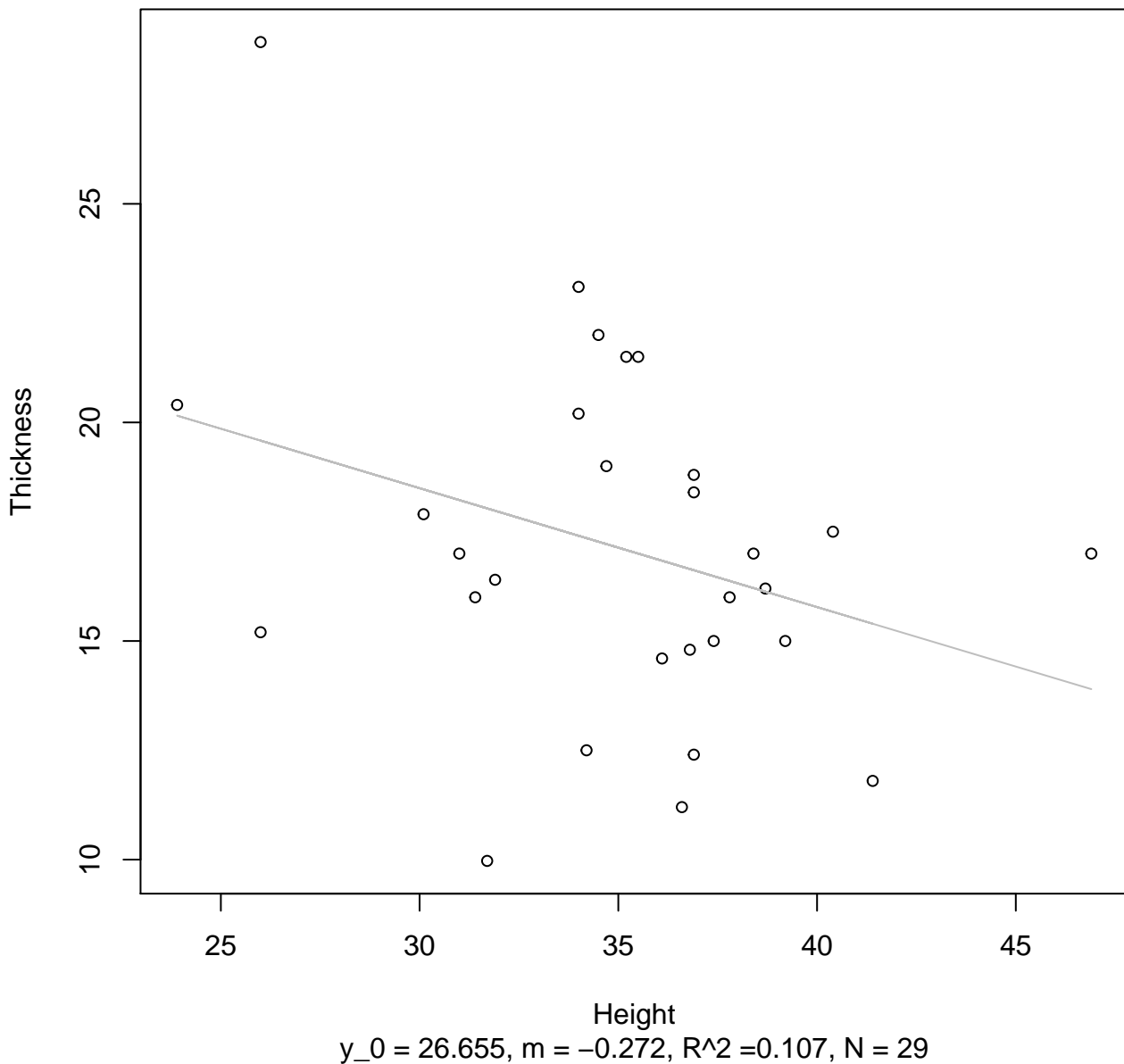


Height

$y_0 = 4.501, m = -0.475, R^2 = 0.086, N = 29$

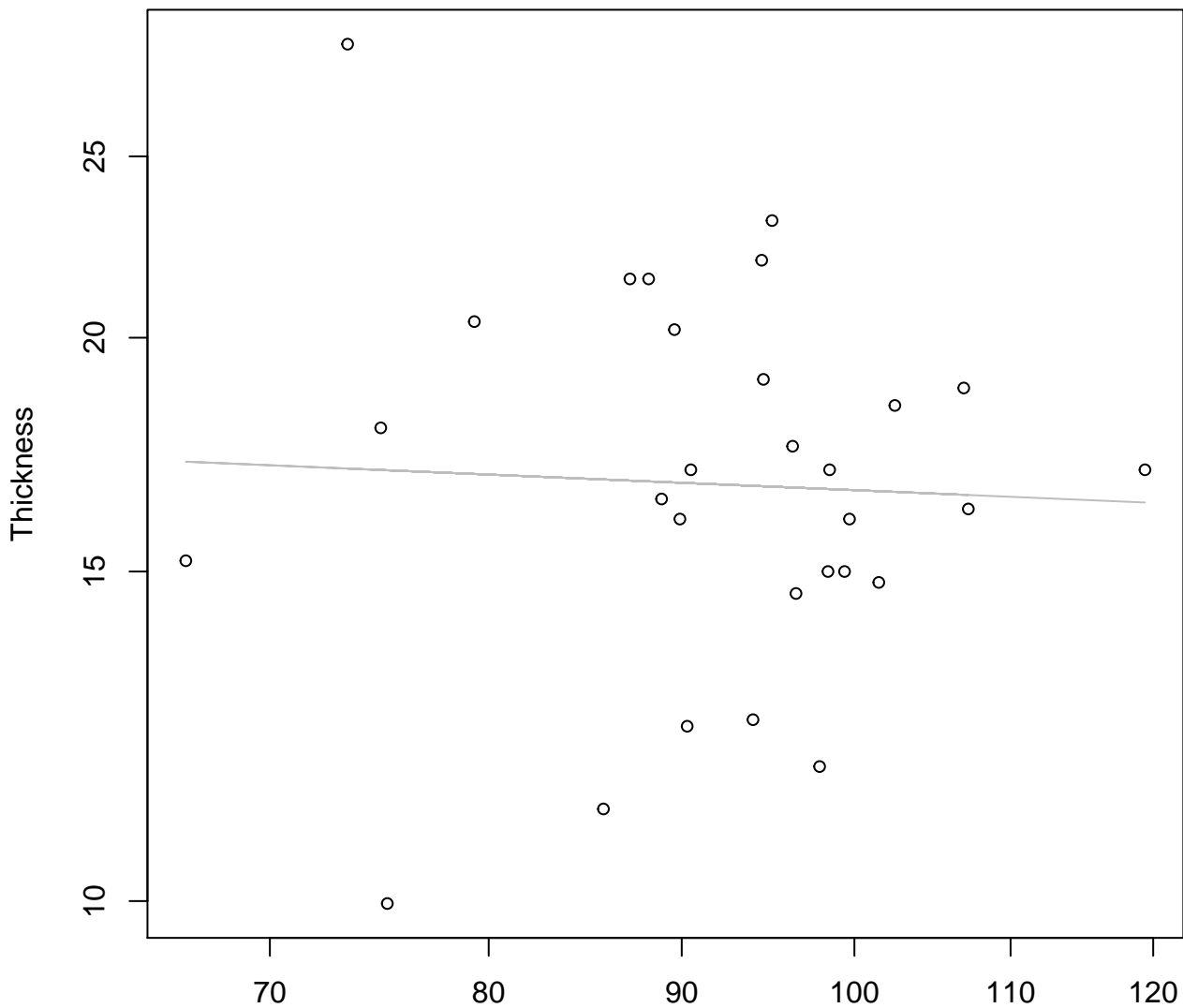
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Log

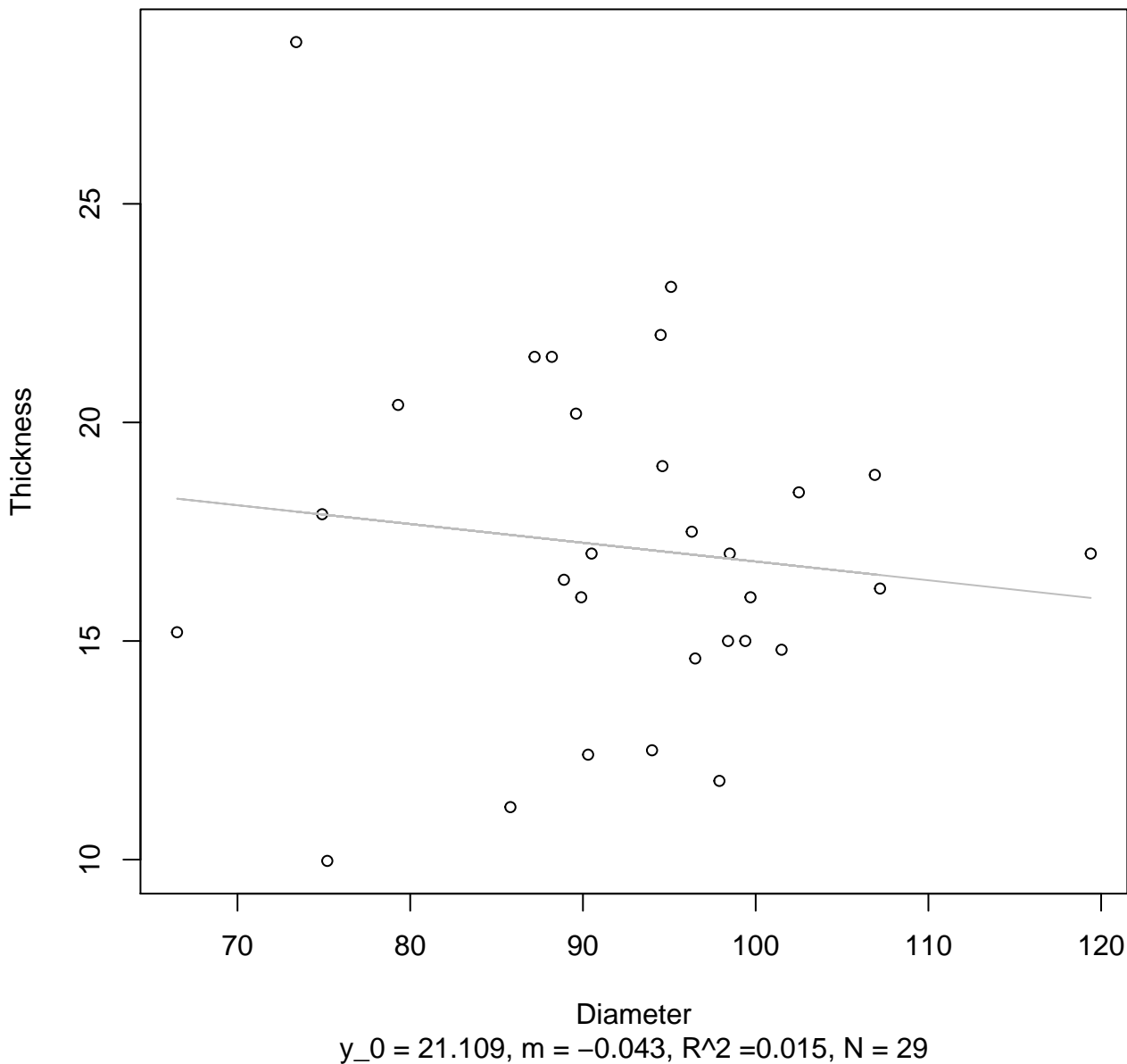


Diameter

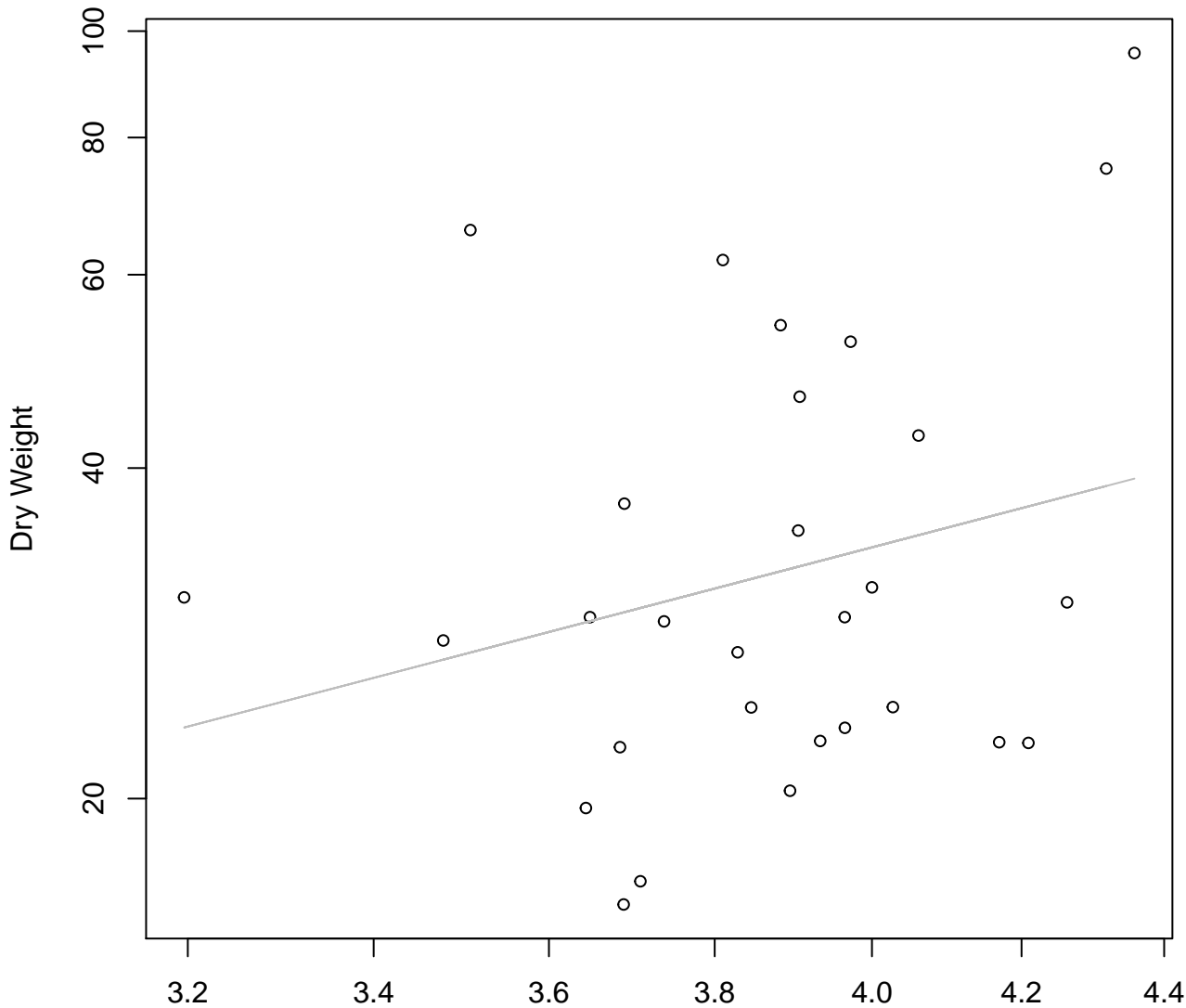
$y_0 = 3.204, m = -0.086, R^2 = 0.002, N = 29$

# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Linear

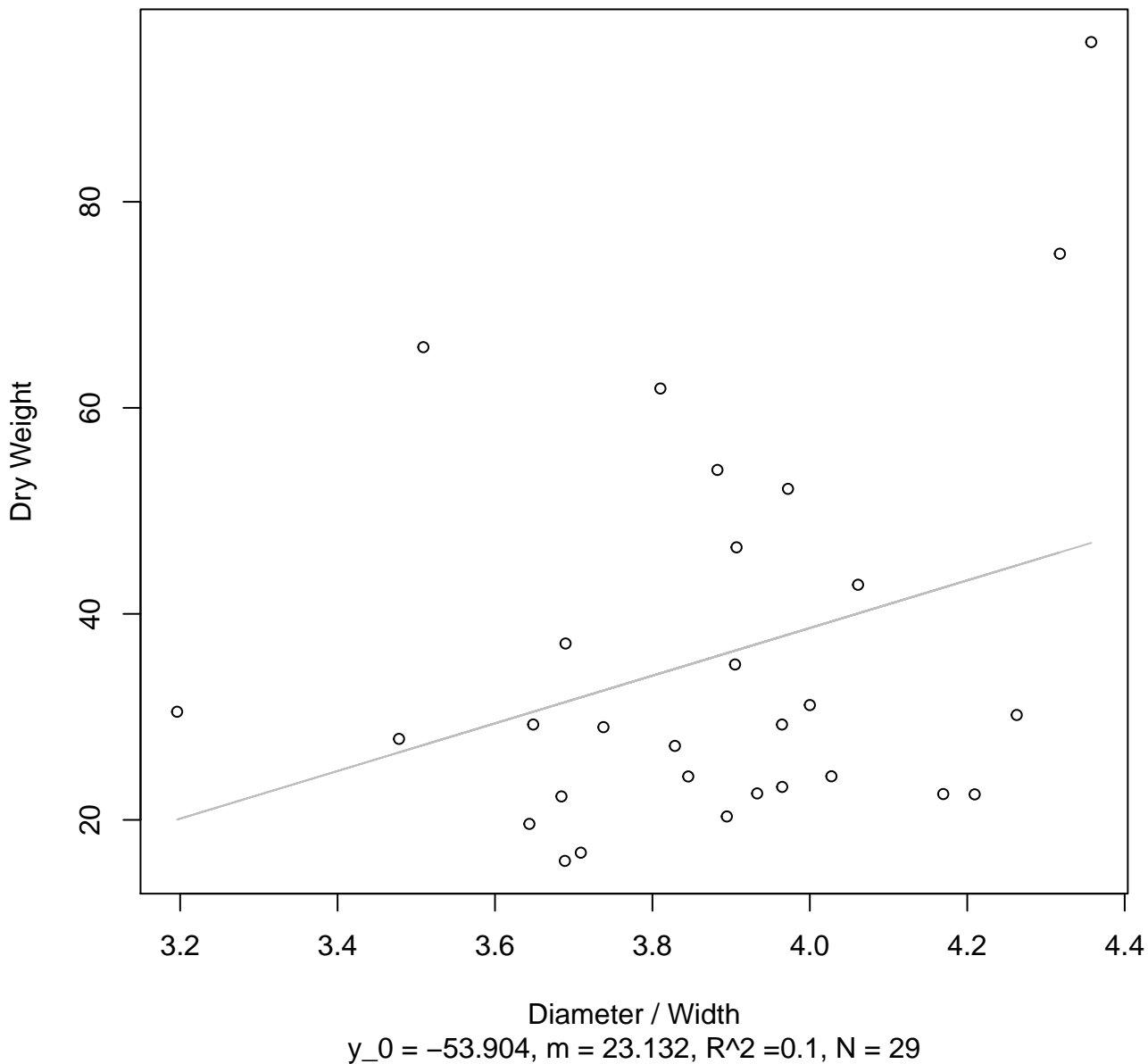


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Log**



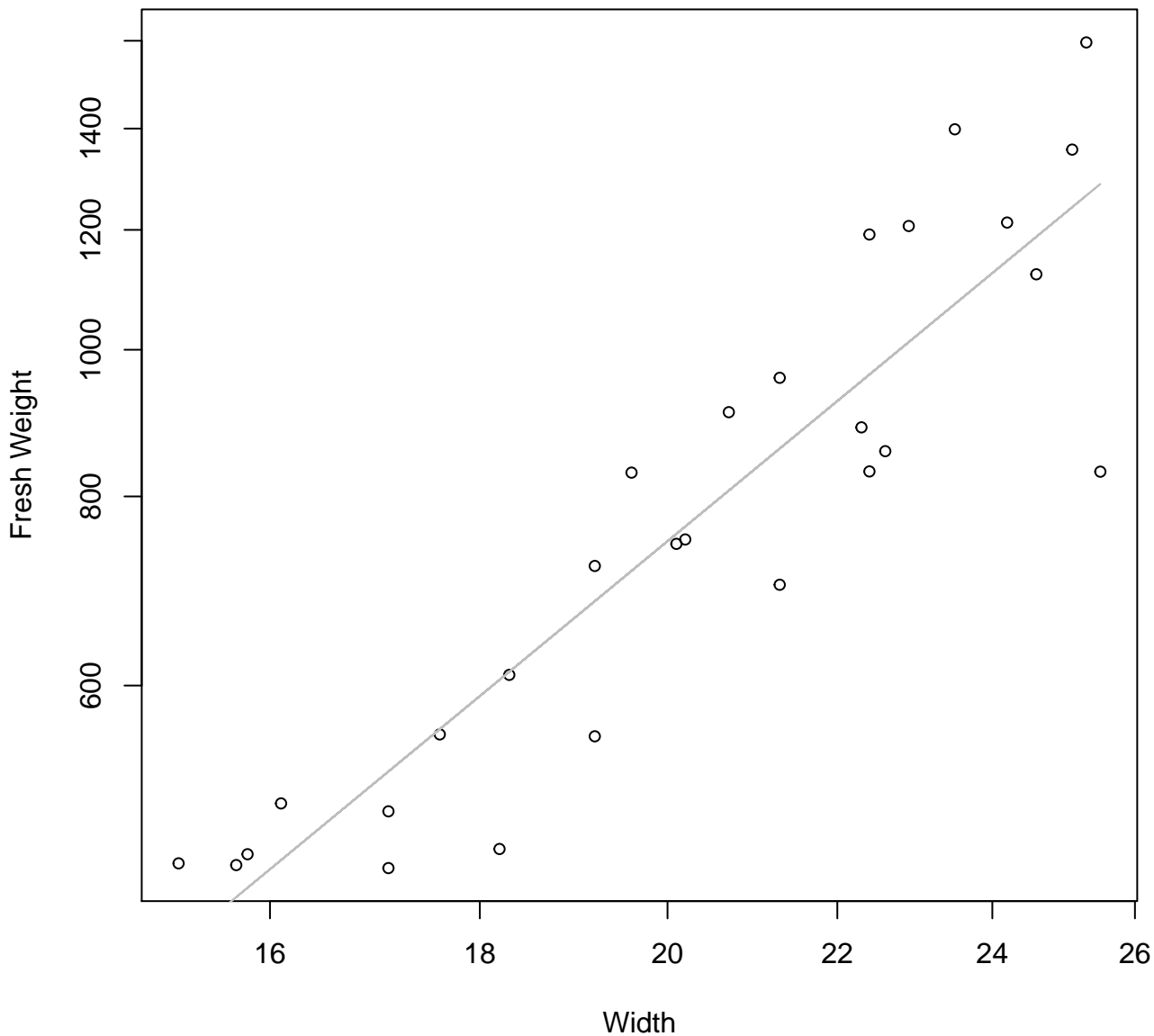
Diameter / Width  
 $y_0 = 1.188, m = 1.684, R^2 = 0.064, N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Linear**



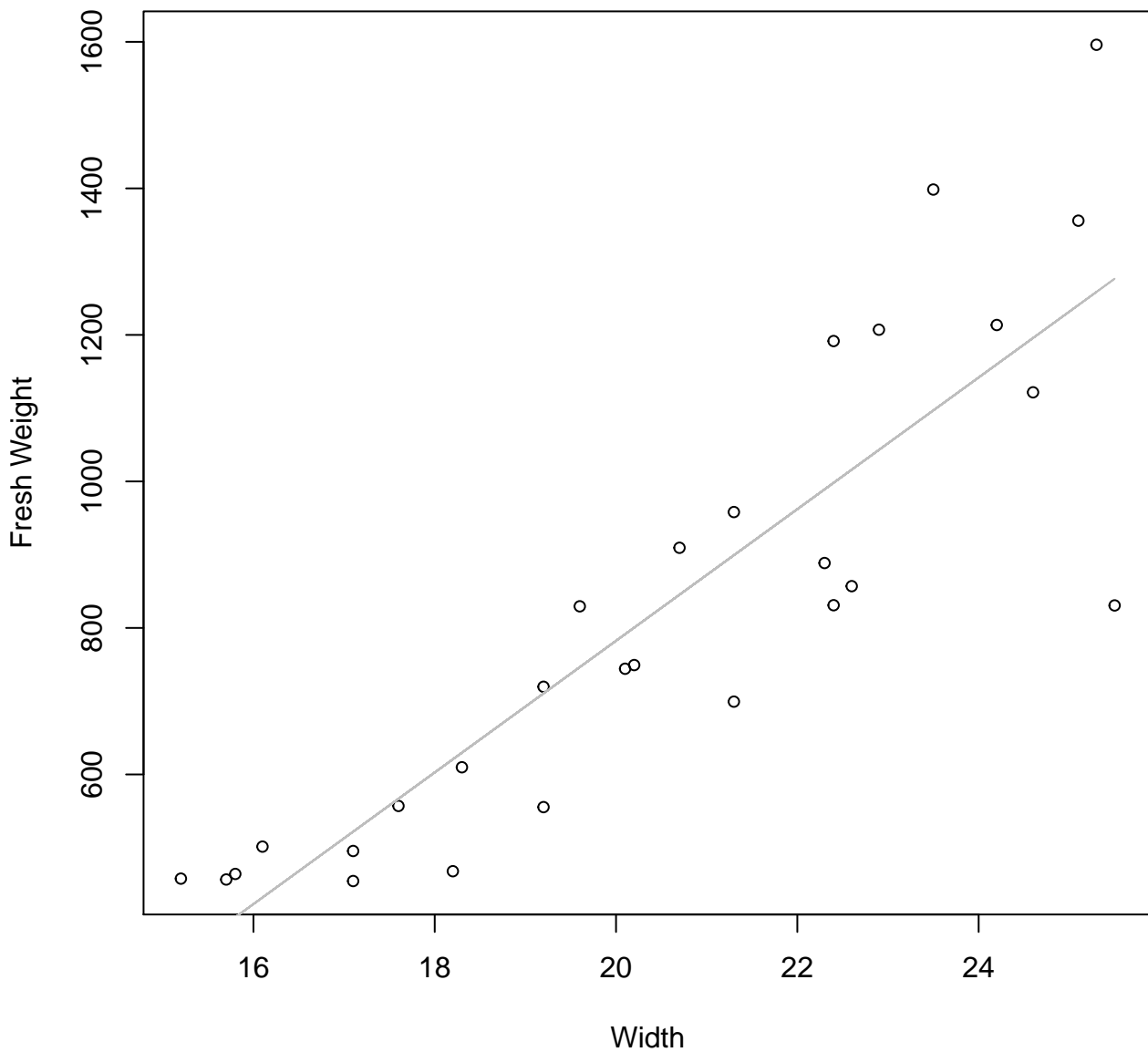


**Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

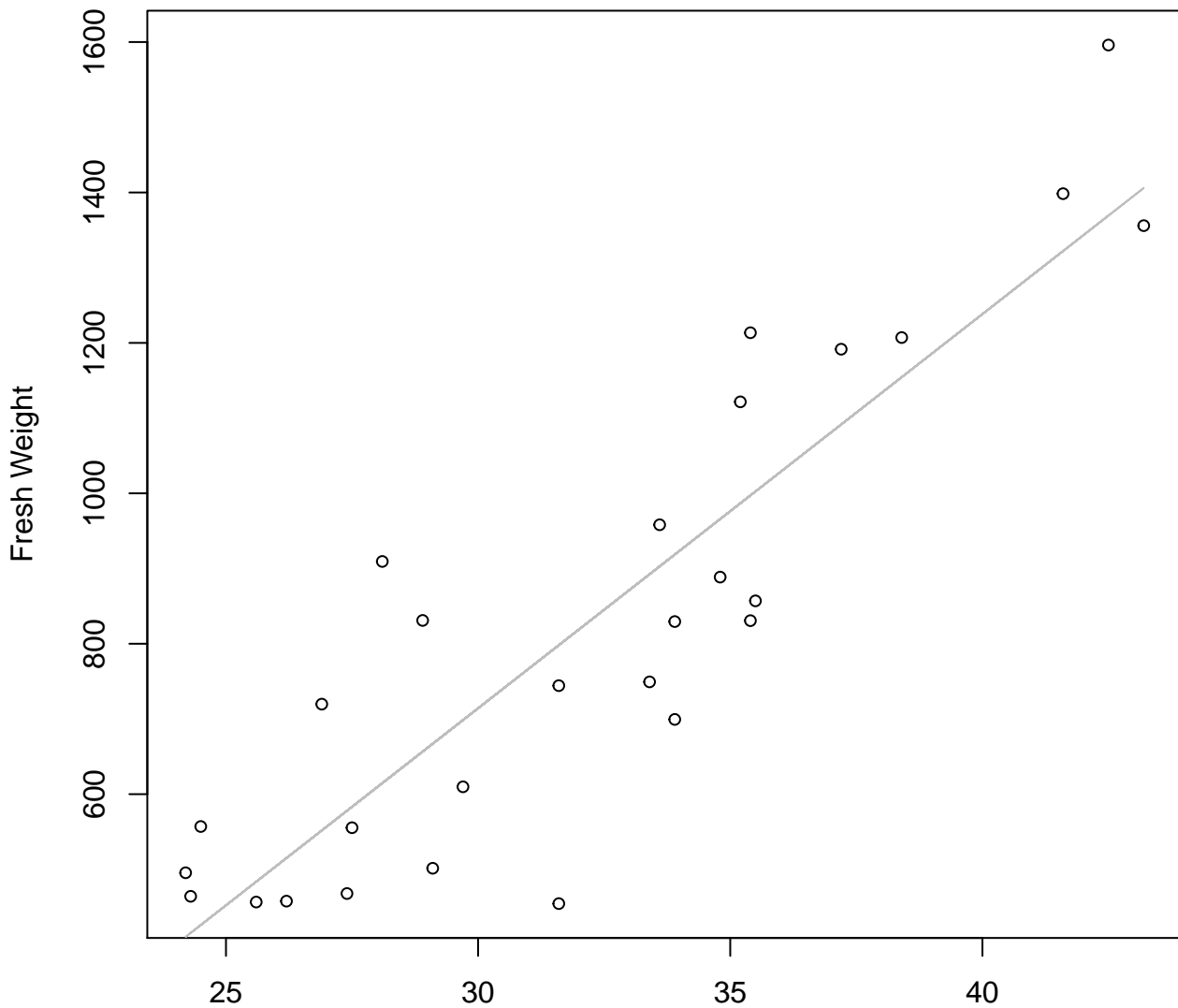


Height

$y_0 = -0.157, m = 1.968, R^2 = 0.749, N = 28$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



Height

$y_0 = -857.877$ ,  $m = 52.403$ ,  $R^2 = 0.784$ ,  $N = 28$

# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



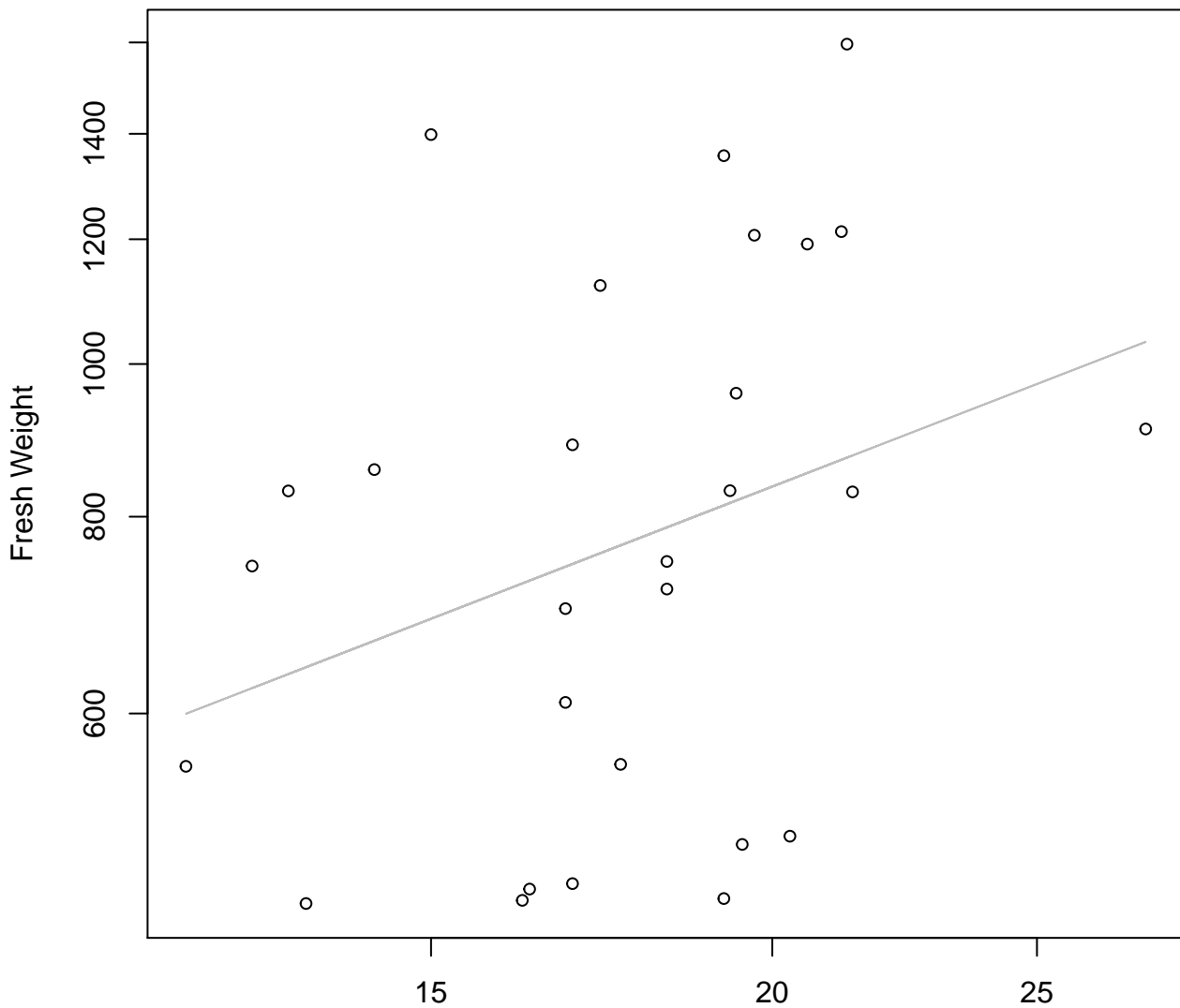
# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

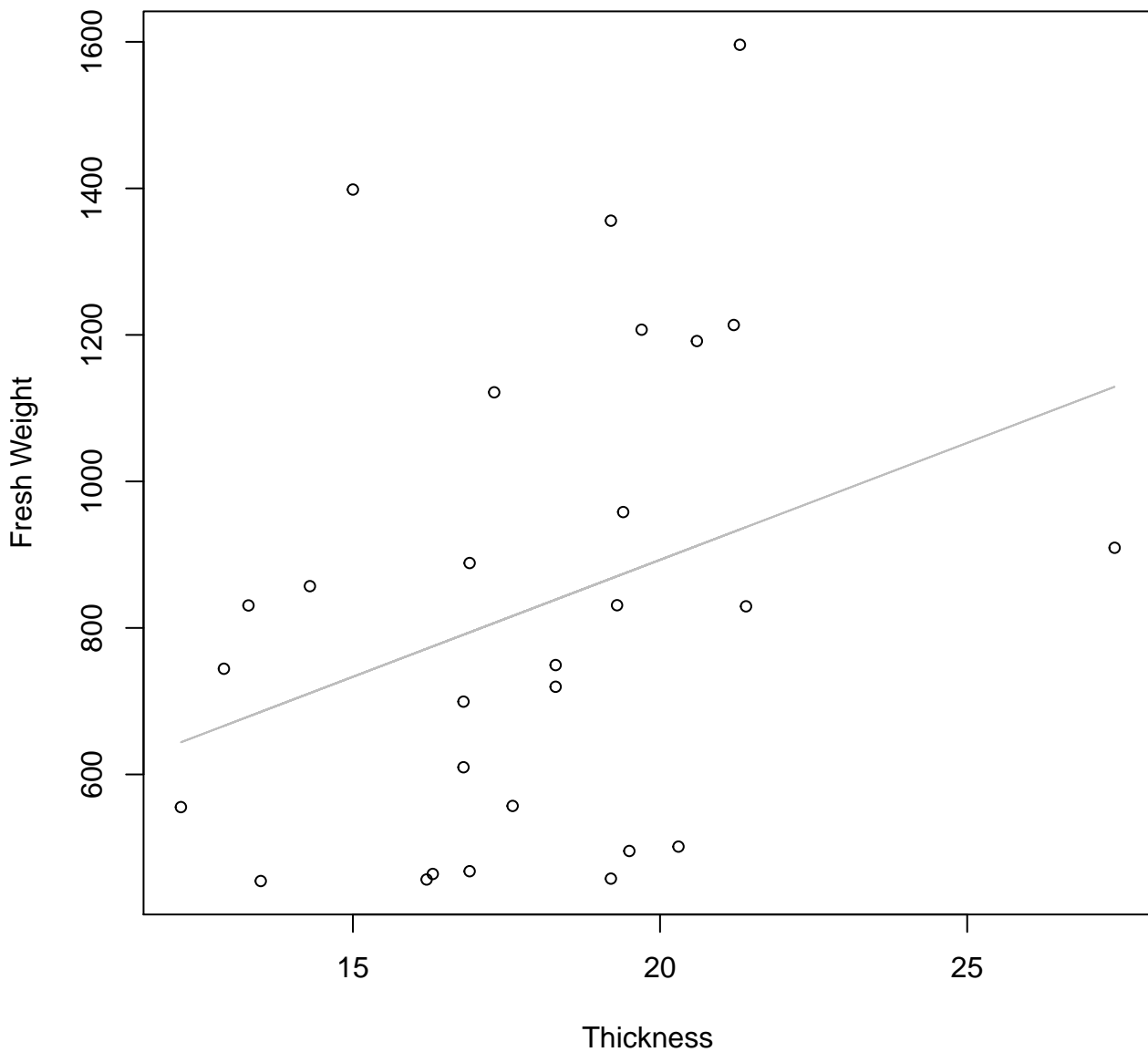


Thickness

$y_0 = 4.716$ ,  $m = 0.672$ ,  $R^2 = 0.098$ ,  $N = 28$

# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



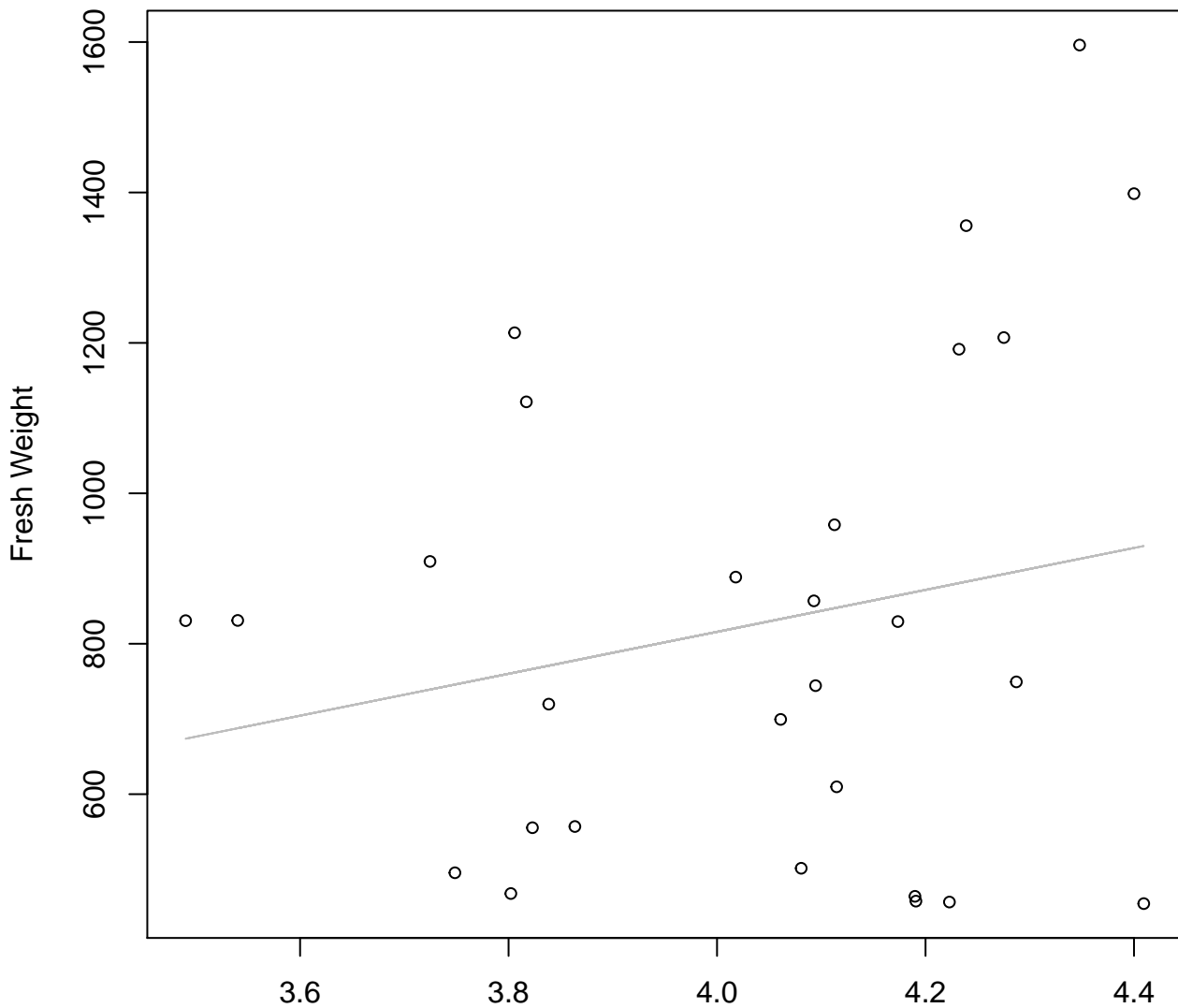


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 5.577$ ,  $m = 0.765$ ,  $R^2 = 0.015$ ,  $N = 28$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Linear**



Diameter / Width  
 $y_0 = -299.162$ ,  $m = 278.753$ ,  $R^2 = 0.046$ ,  $N = 28$

# Width vs. Height

## Entire Dataset, 845Mode – Double Log



# Width vs. Height

## Entire Dataset, 845Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 845Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 845Mode – Double Linear



**Width vs. Thickness**  
**Entire Dataset, 845Mode – Double Log**



Width  
 $y_0 = 2.602$ ,  $m = 0.089$ ,  $R^2 = 0.006$ ,  $N = 28$

# Width vs. Thickness

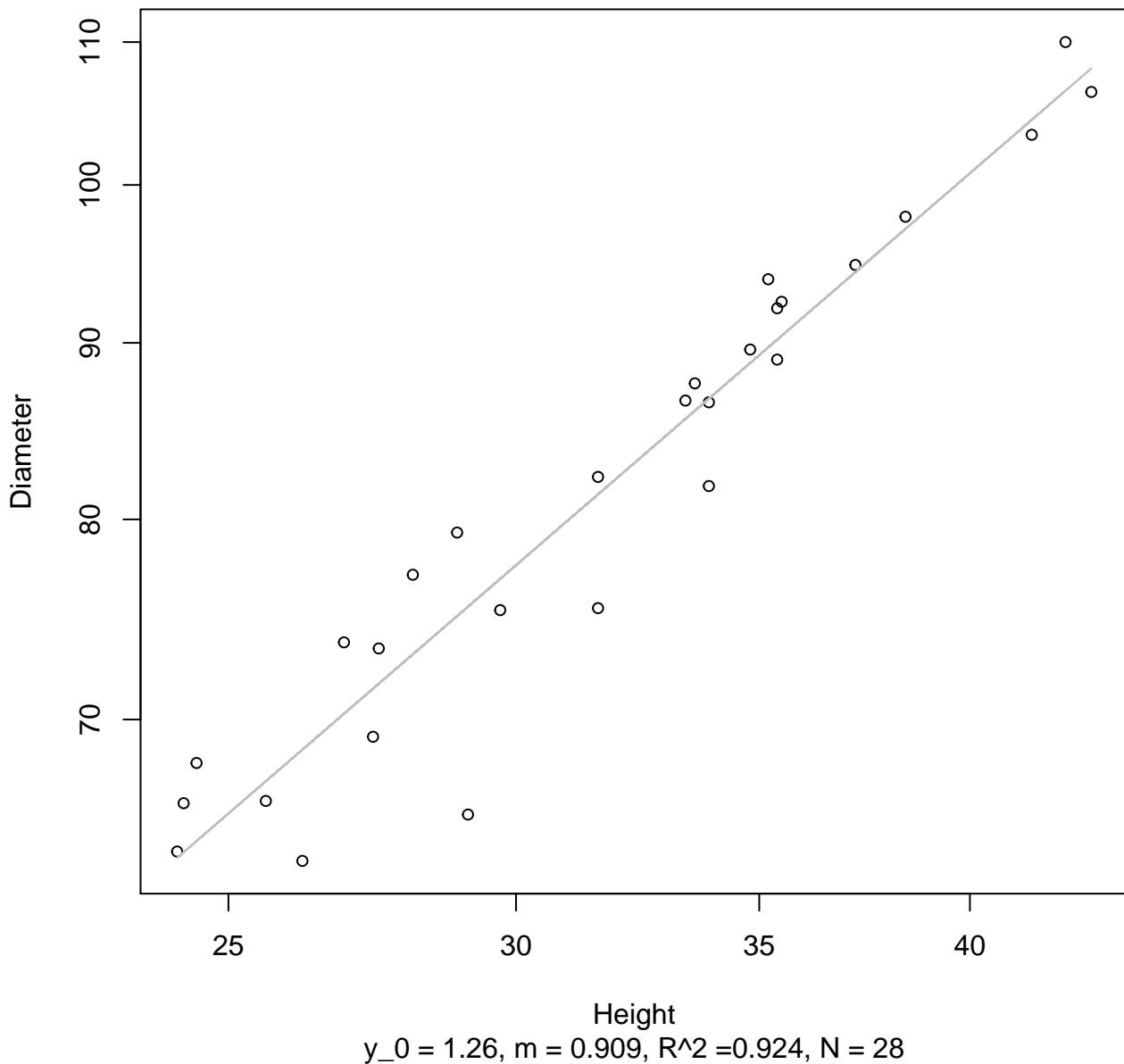
## Entire Dataset, 845Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 845Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 845Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 845Mode – Double Log



Height

$y_0 = 2.69$ ,  $m = 0.052$ ,  $R^2 = 0.002$ ,  $N = 28$

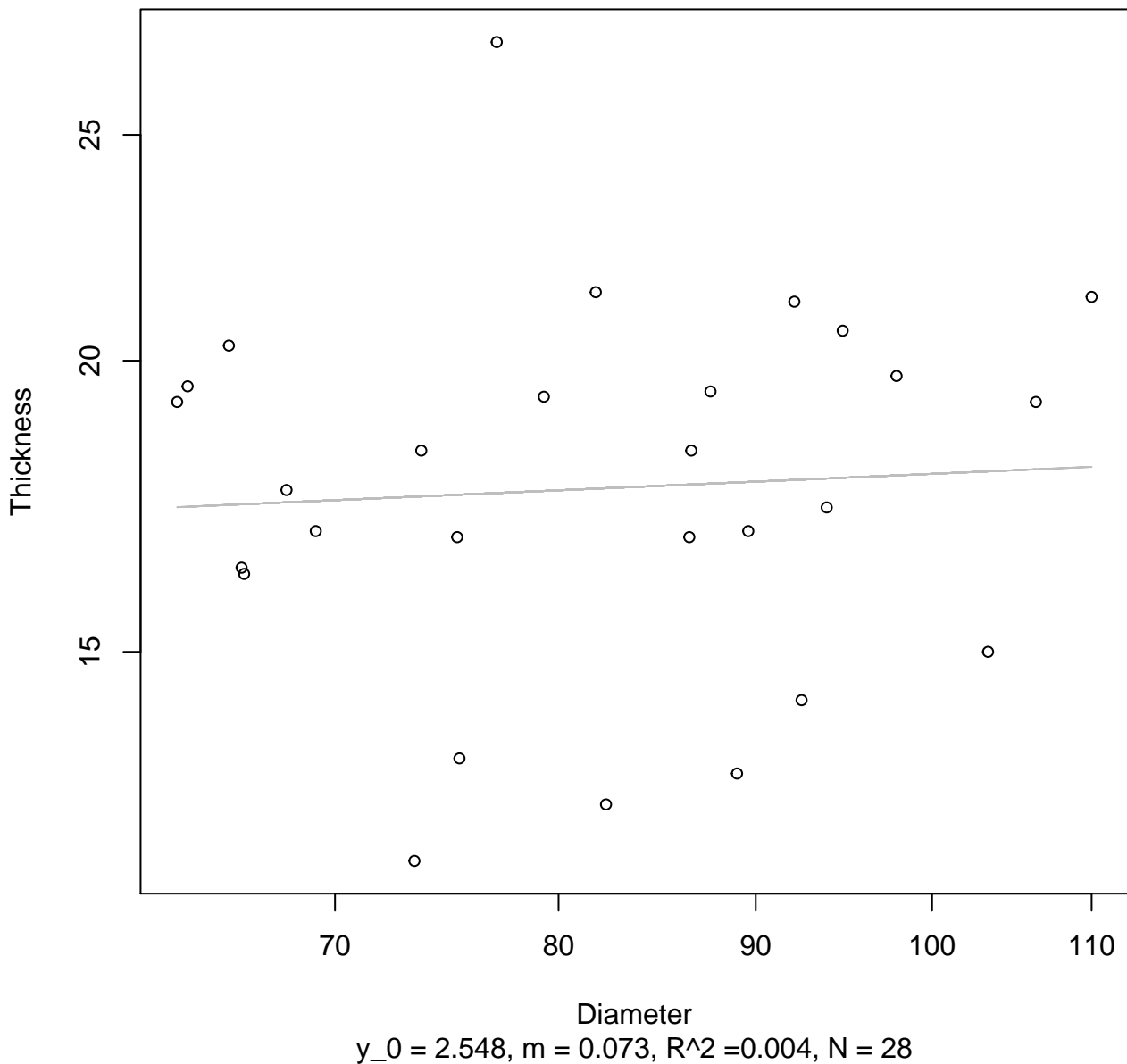
# Height vs. Thickness

## Entire Dataset, 845Mode – Double Linear



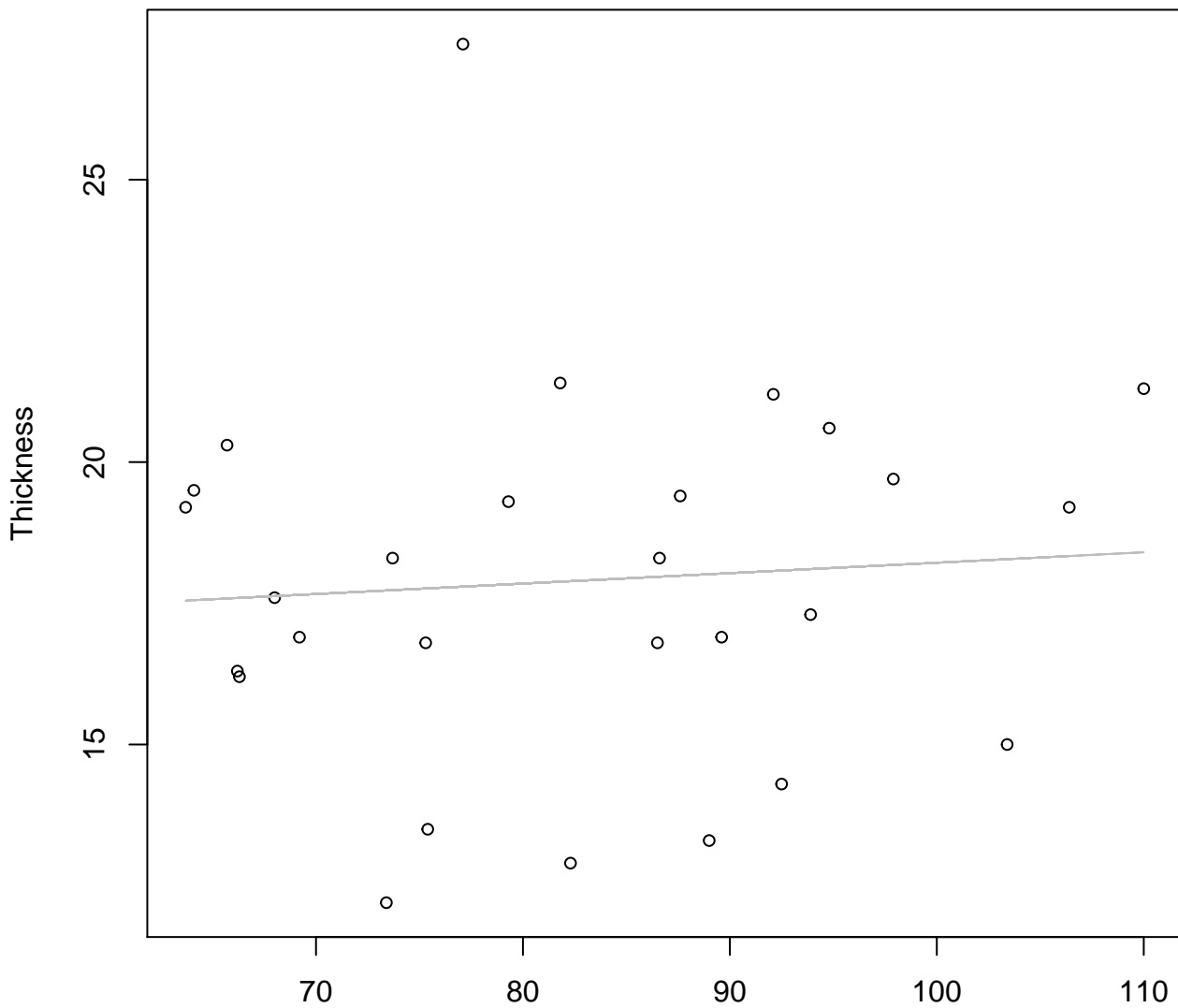
# Diameter vs. Thickness

## Entire Dataset, 845Mode – Double Log



# Diameter vs. Thickness

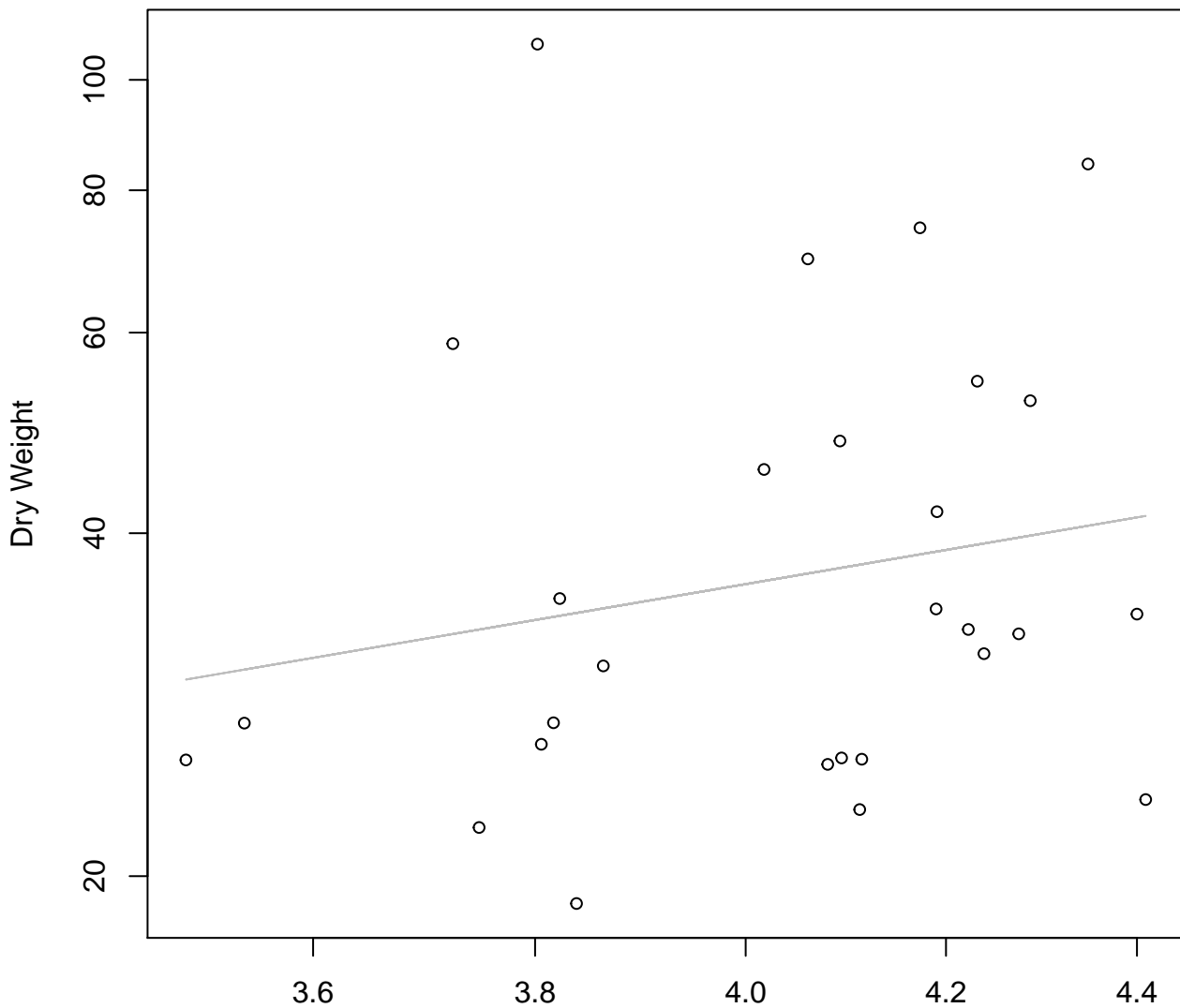
## Entire Dataset, 845Mode – Double Linear



Diameter

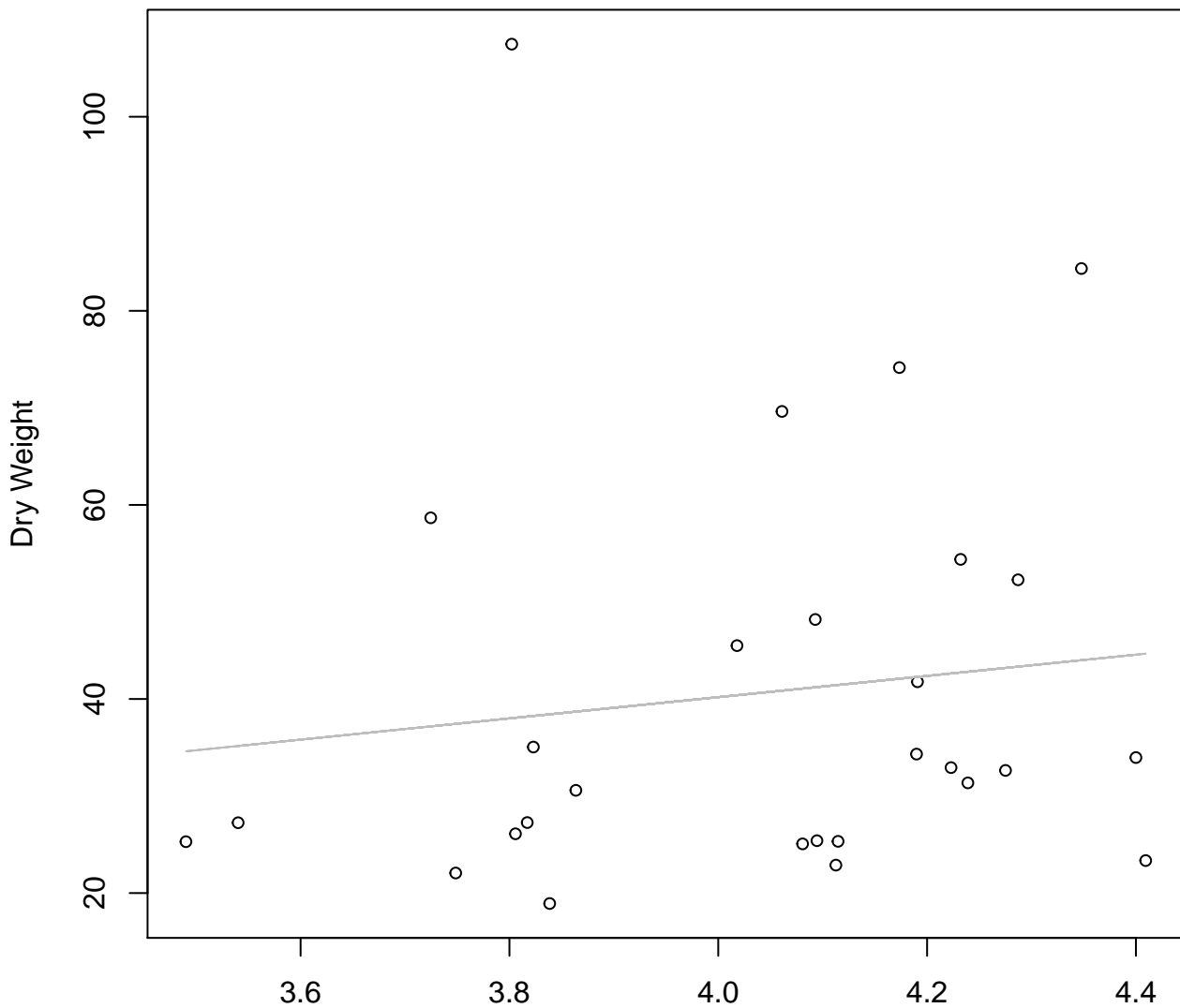
$y_0 = 16.372$ ,  $m = 0.018$ ,  $R^2 = 0.006$ ,  $N = 28$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 1.625$ ,  $m = 1.415$ ,  $R^2 = 0.039$ ,  $N = 28$

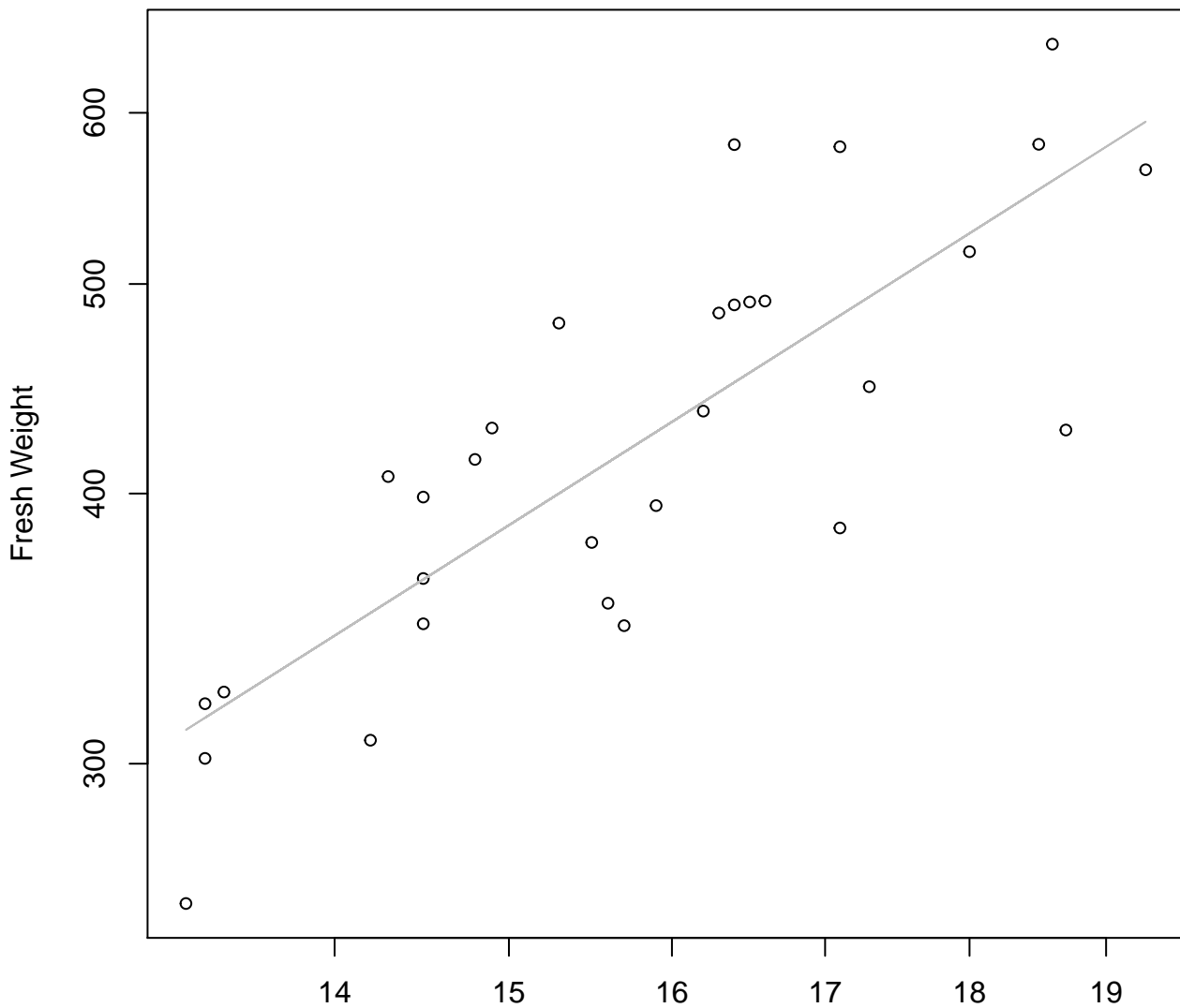
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 845Mode – Double Linear**



Diameter / Width  
 $y_0 = -3.59$ ,  $m = 10.945$ ,  $R^2 = 0.016$ ,  $N = 28$



**Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**

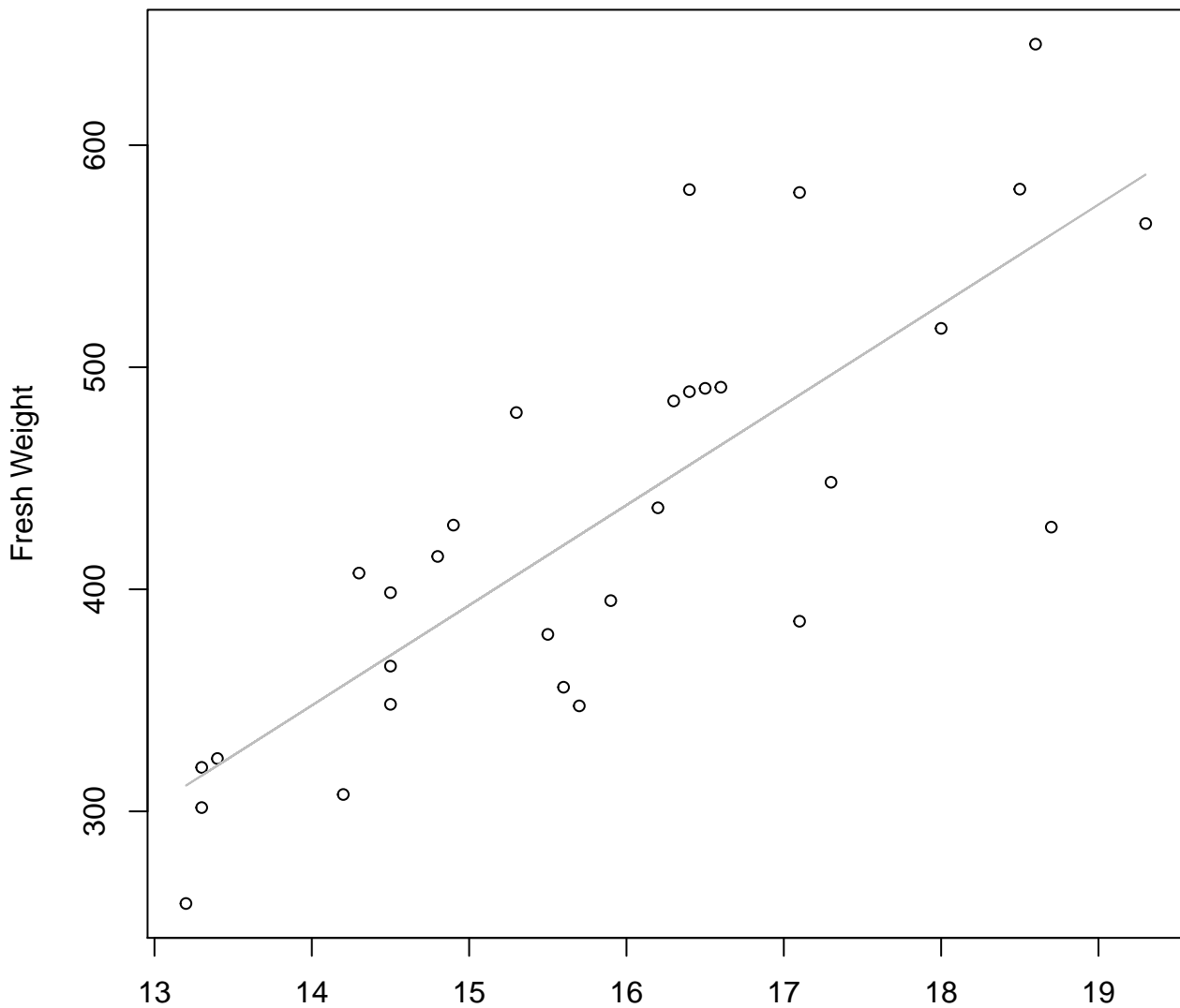


Width

$y_0 = 1.341, m = 1.705, R^2 = 0.668, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

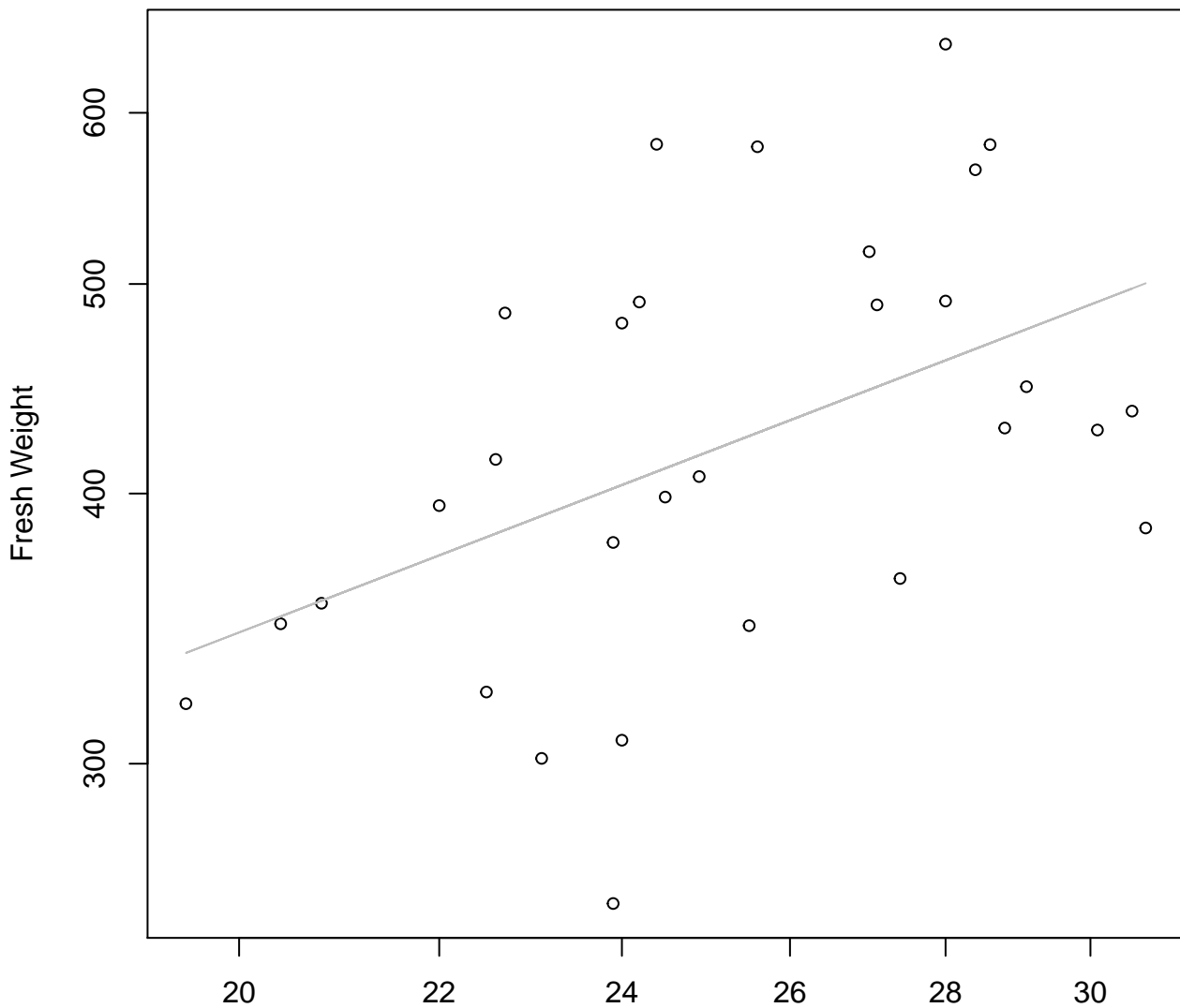


Width

$y_0 = -283.877$ ,  $m = 45.112$ ,  $R^2 = 0.642$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log

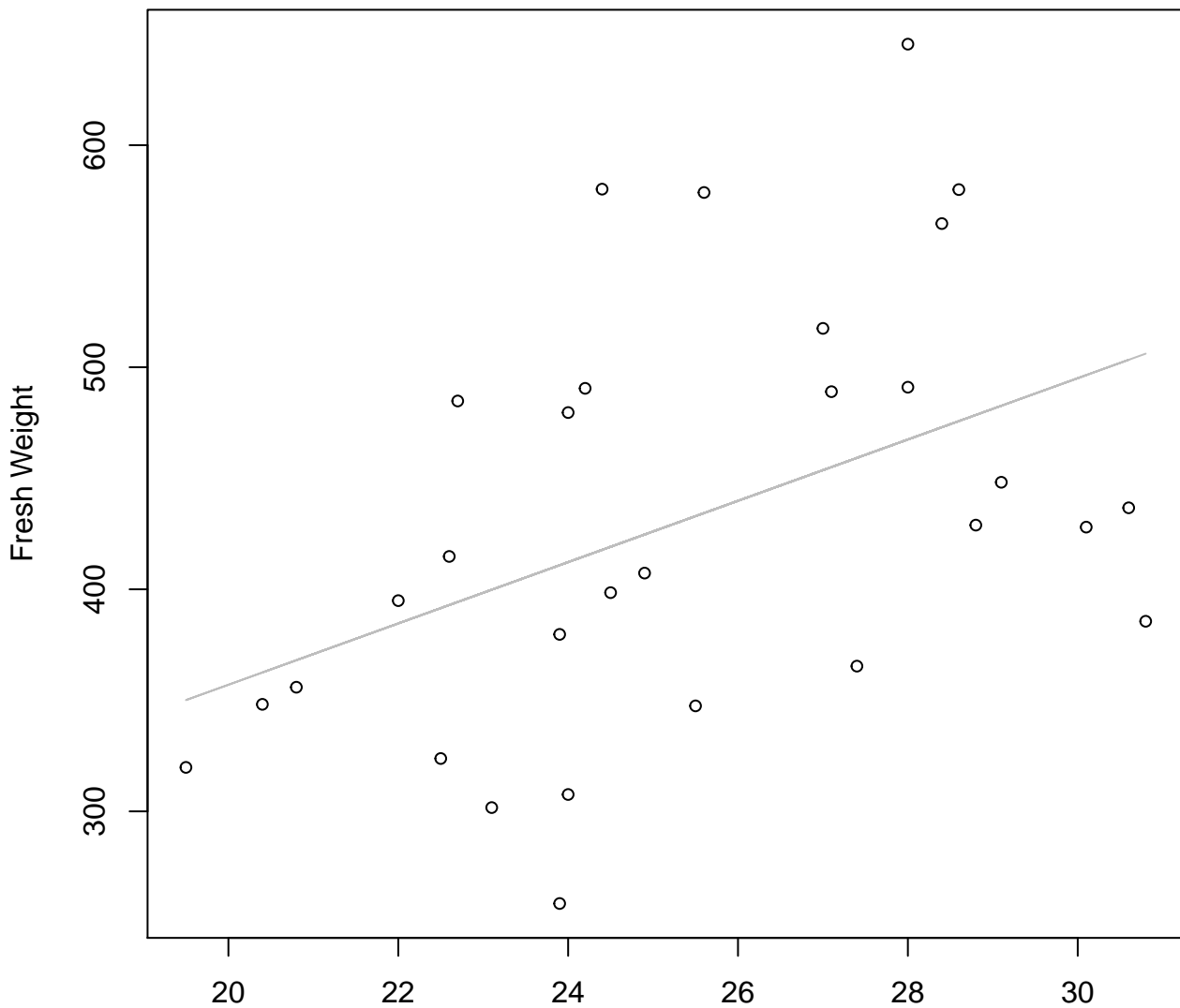


Height

$y_0 = 3.264, m = 0.861, R^2 = 0.222, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

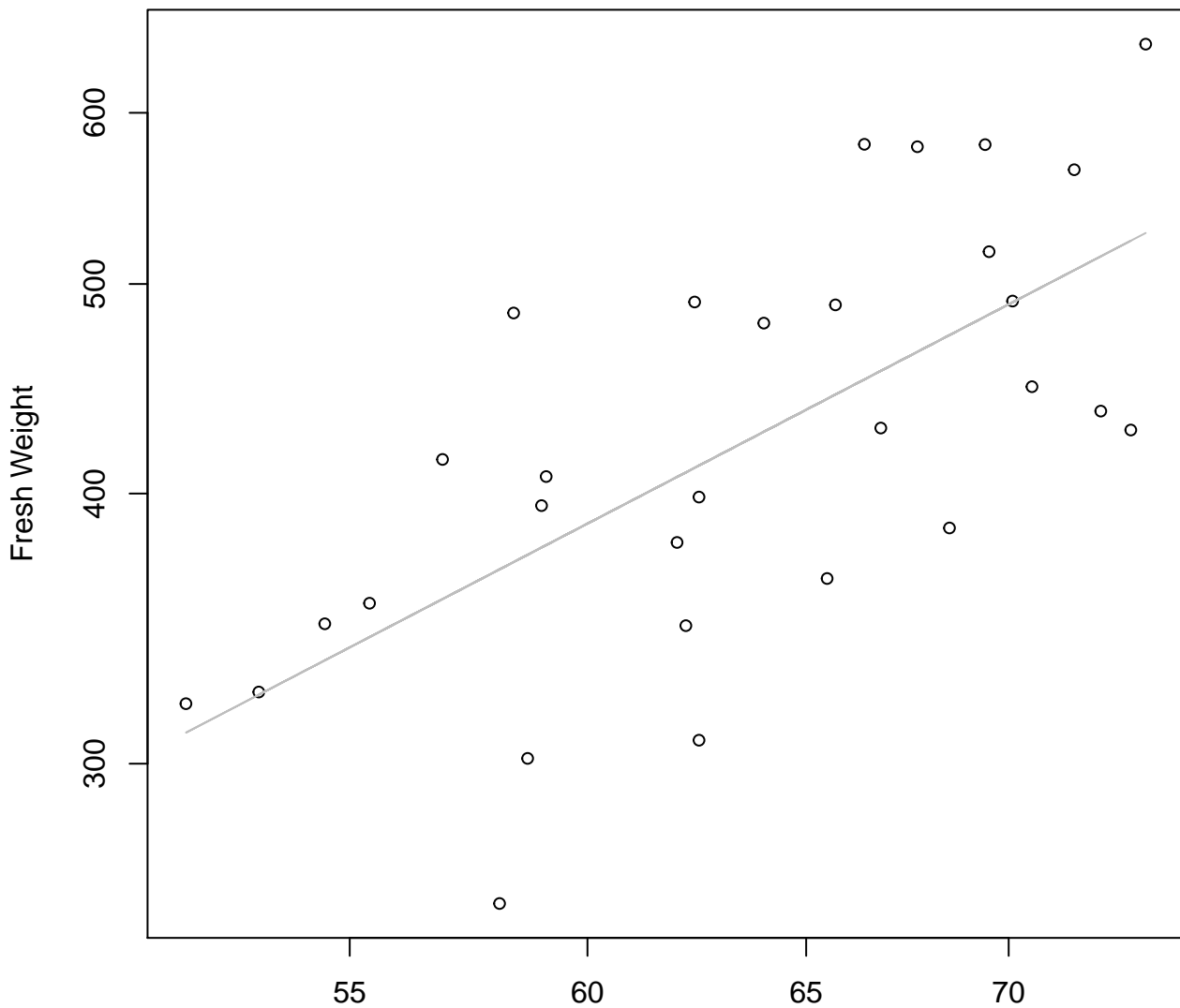


Height

$y_0 = 80.909, m = 13.805, R^2 = 0.196, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log

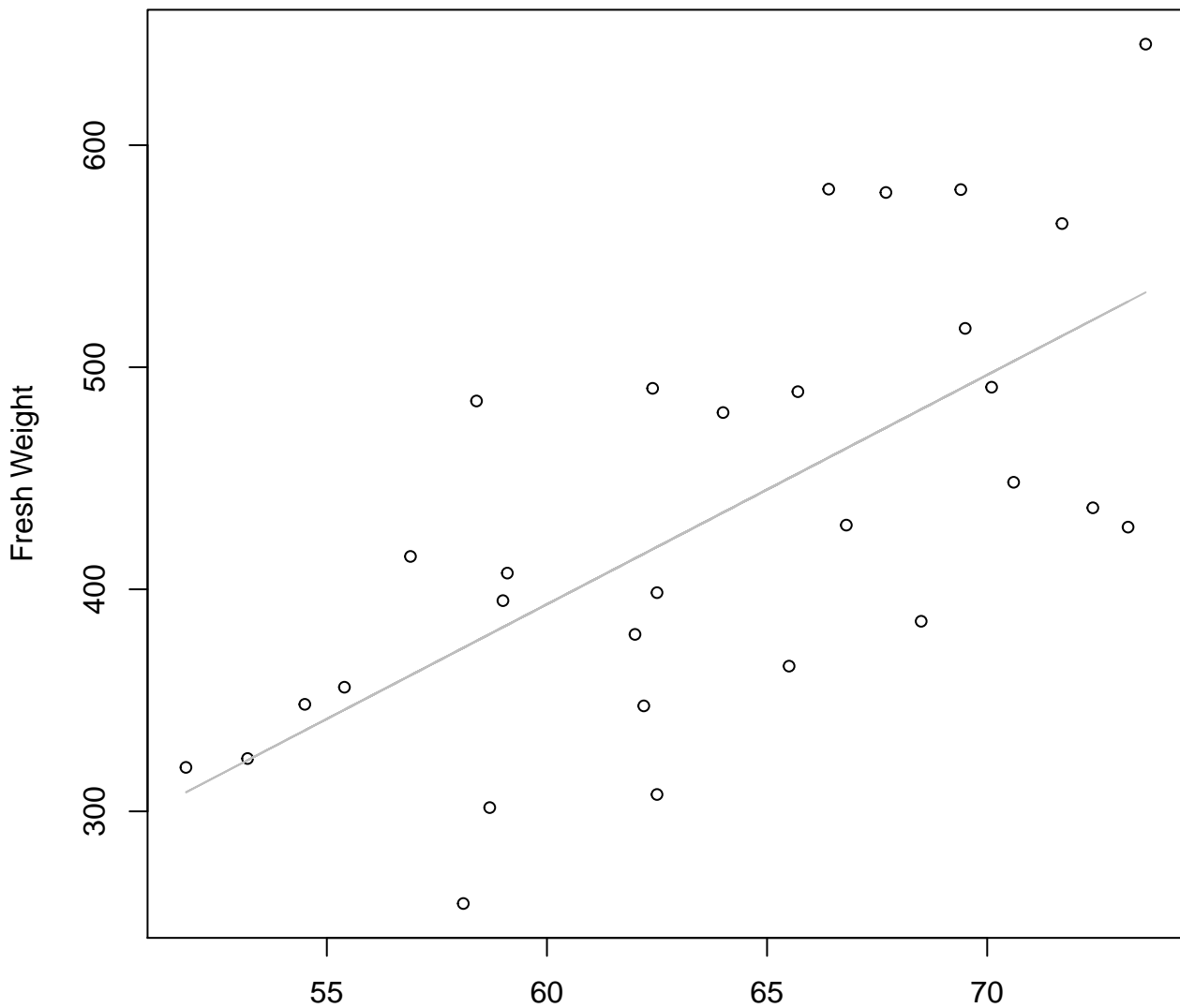


Diameter

$y_0 = -0.243$ ,  $m = 1.515$ ,  $R^2 = 0.449$ ,  $N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

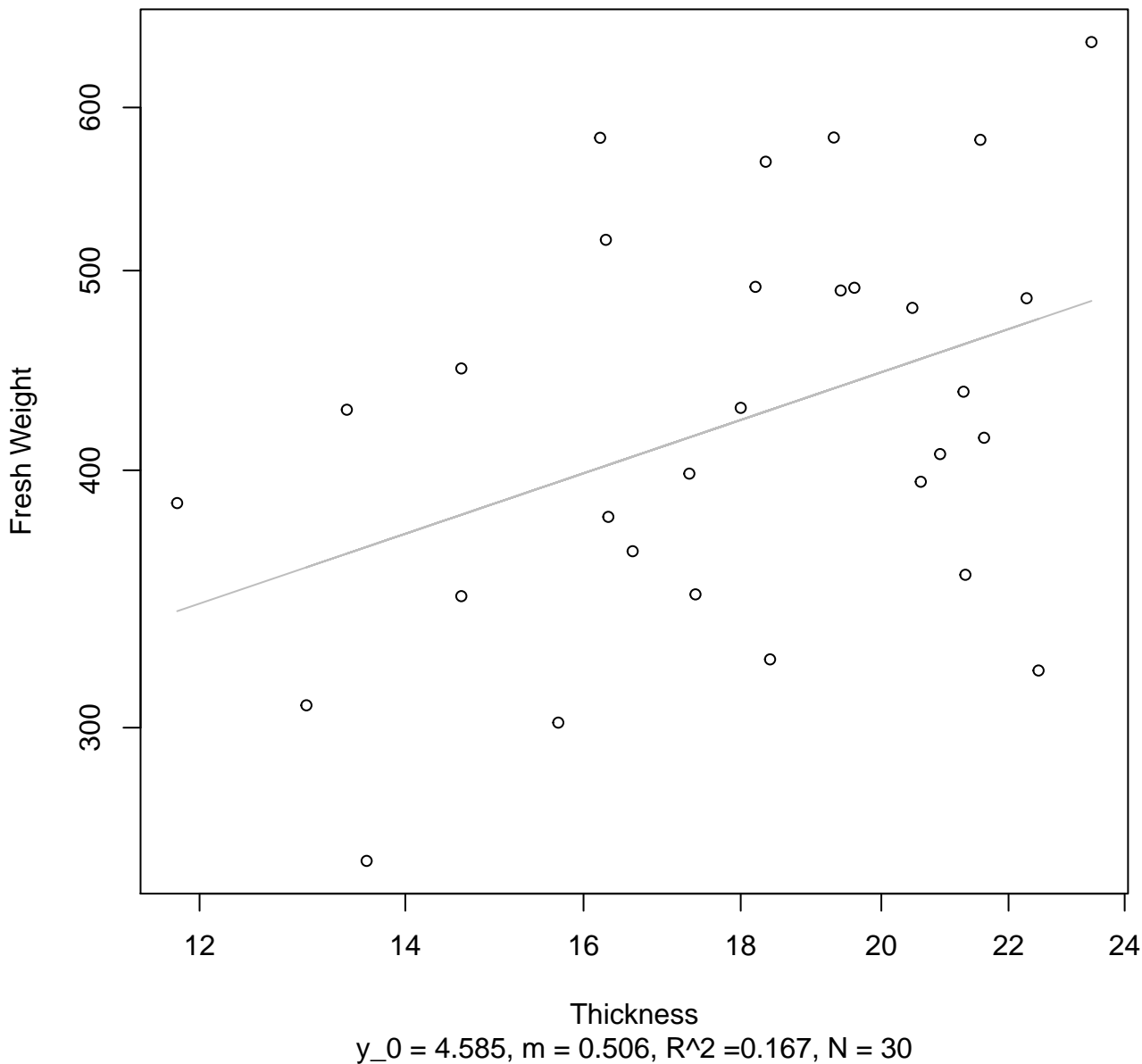


Diameter

$y_0 = -226.405$ ,  $m = 10.328$ ,  $R^2 = 0.447$ ,  $N = 30$

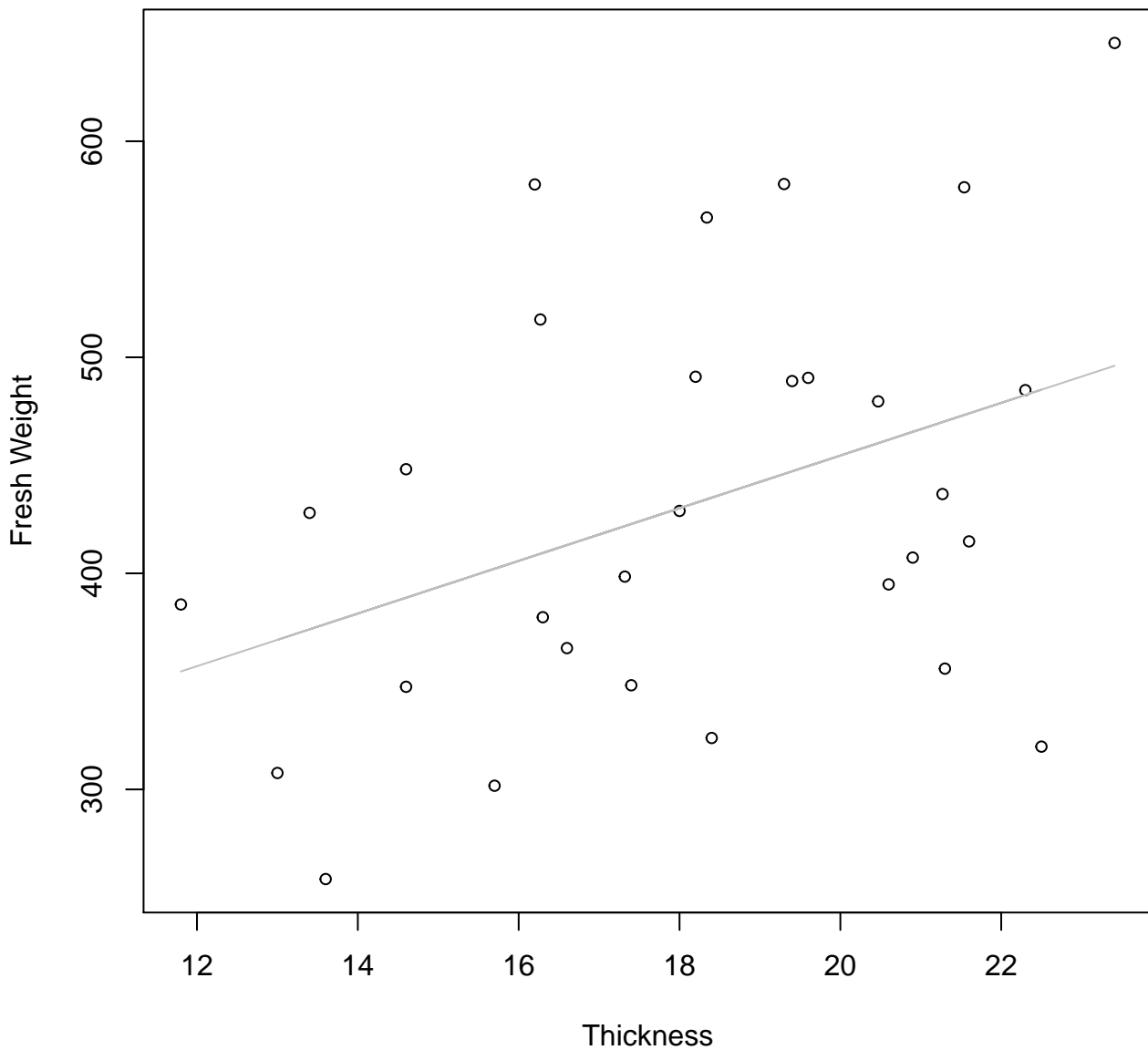
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



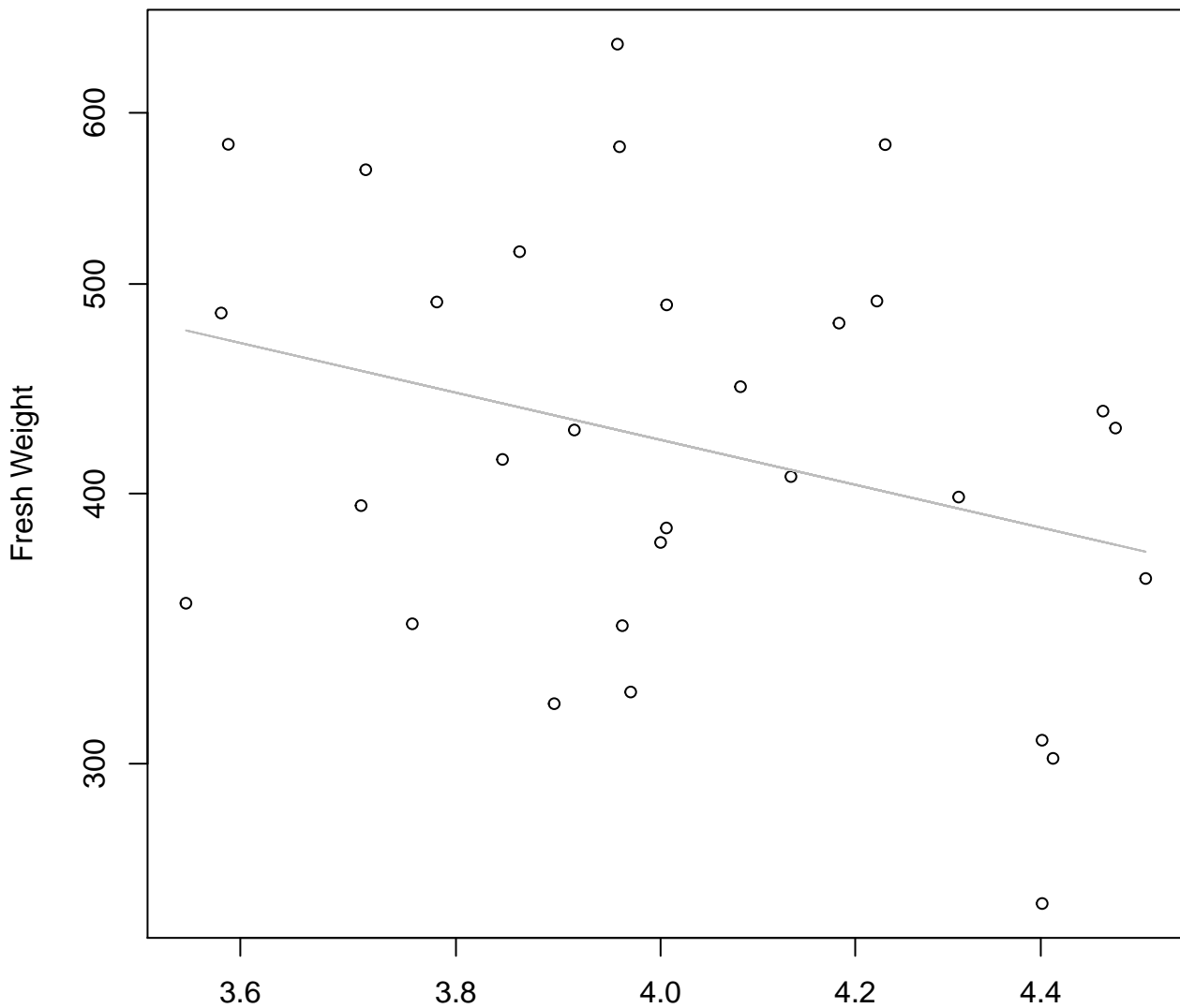
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



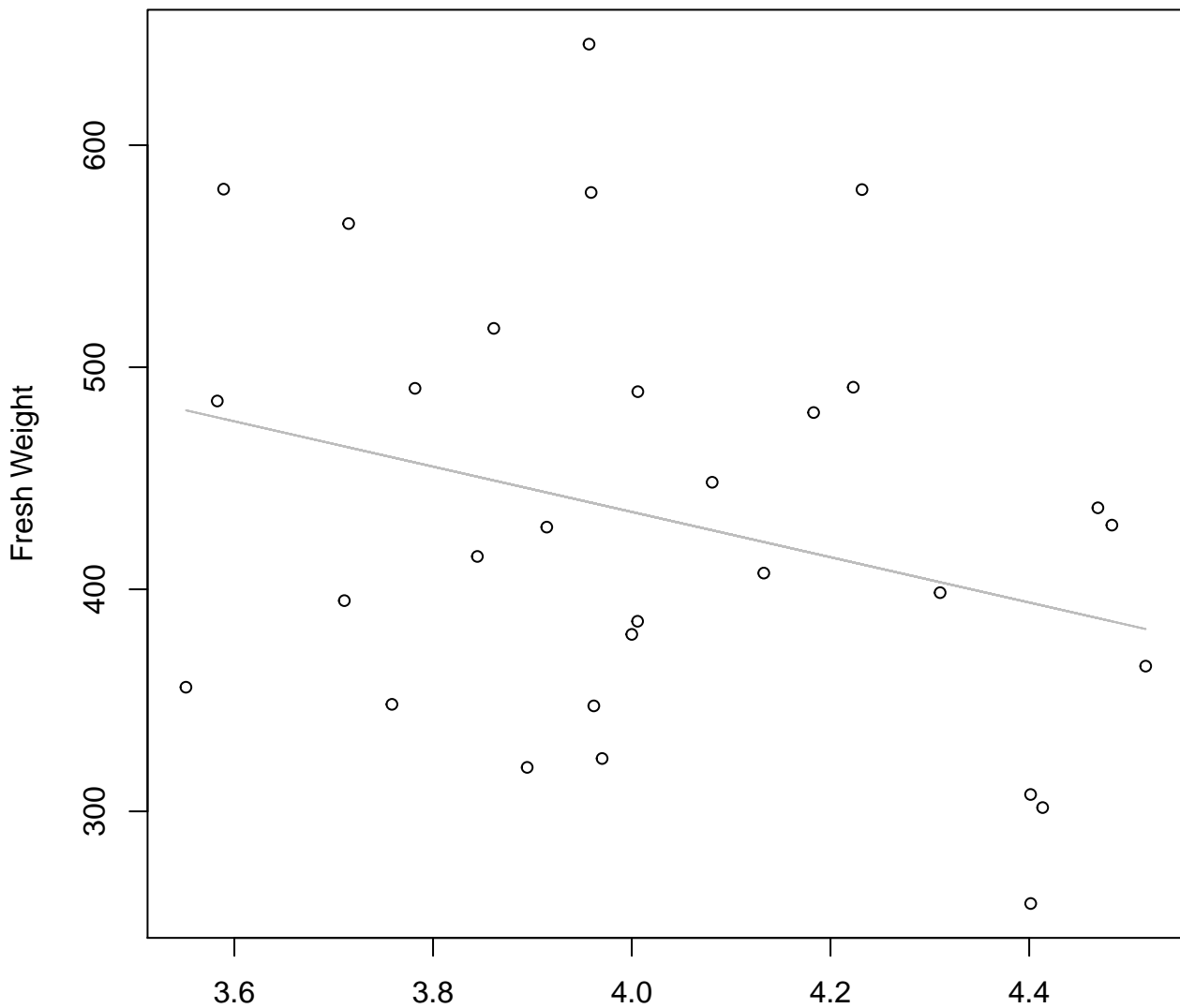


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width  
 $y_0 = 7.407$ ,  $m = -0.98$ ,  $R^2 = 0.093$ ,  $N = 30$

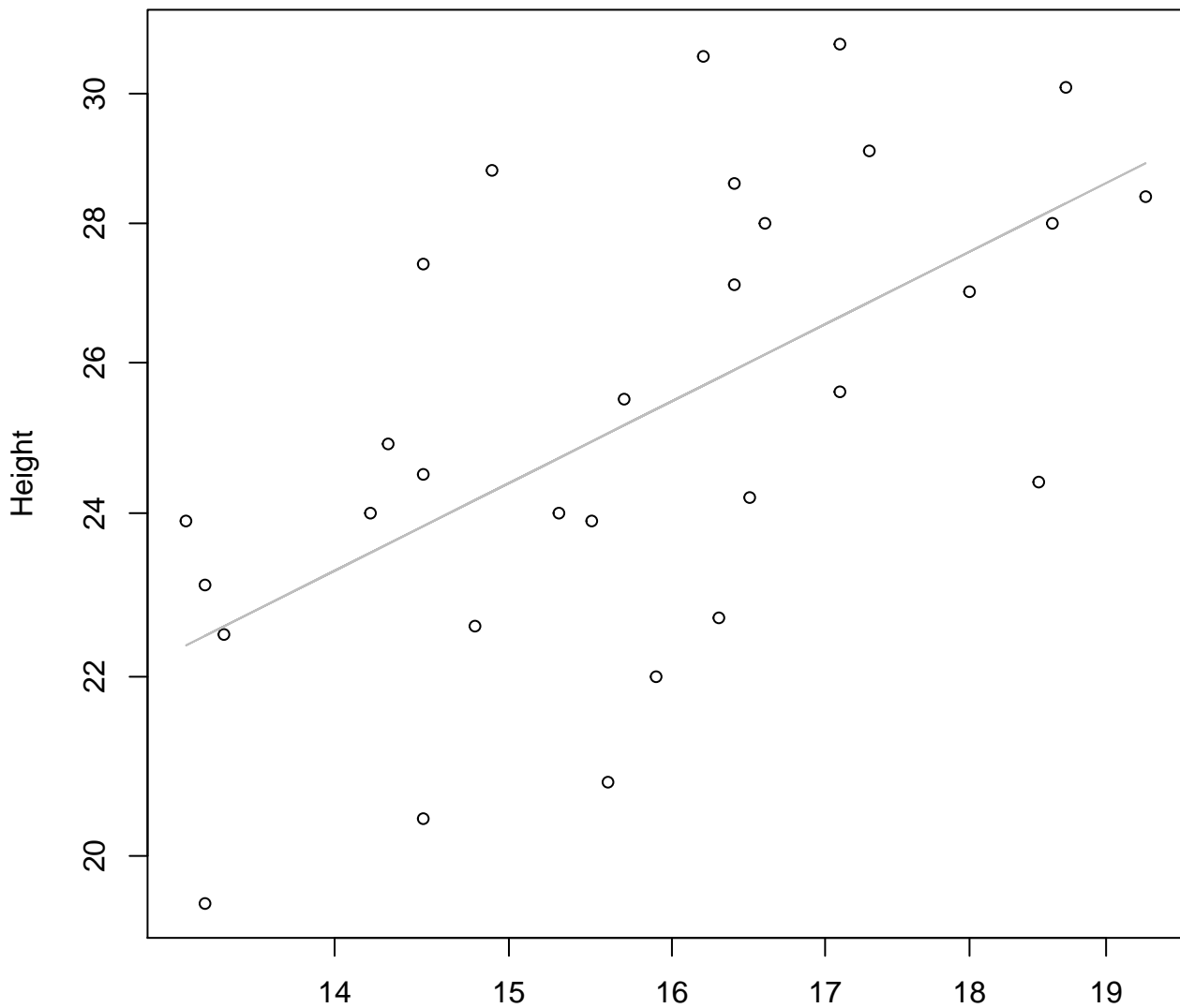
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Linear**



Diameter / Width  
 $y_0 = 842.767$ ,  $m = -101.979$ ,  $R^2 = 0.089$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 854Mode – Double Log

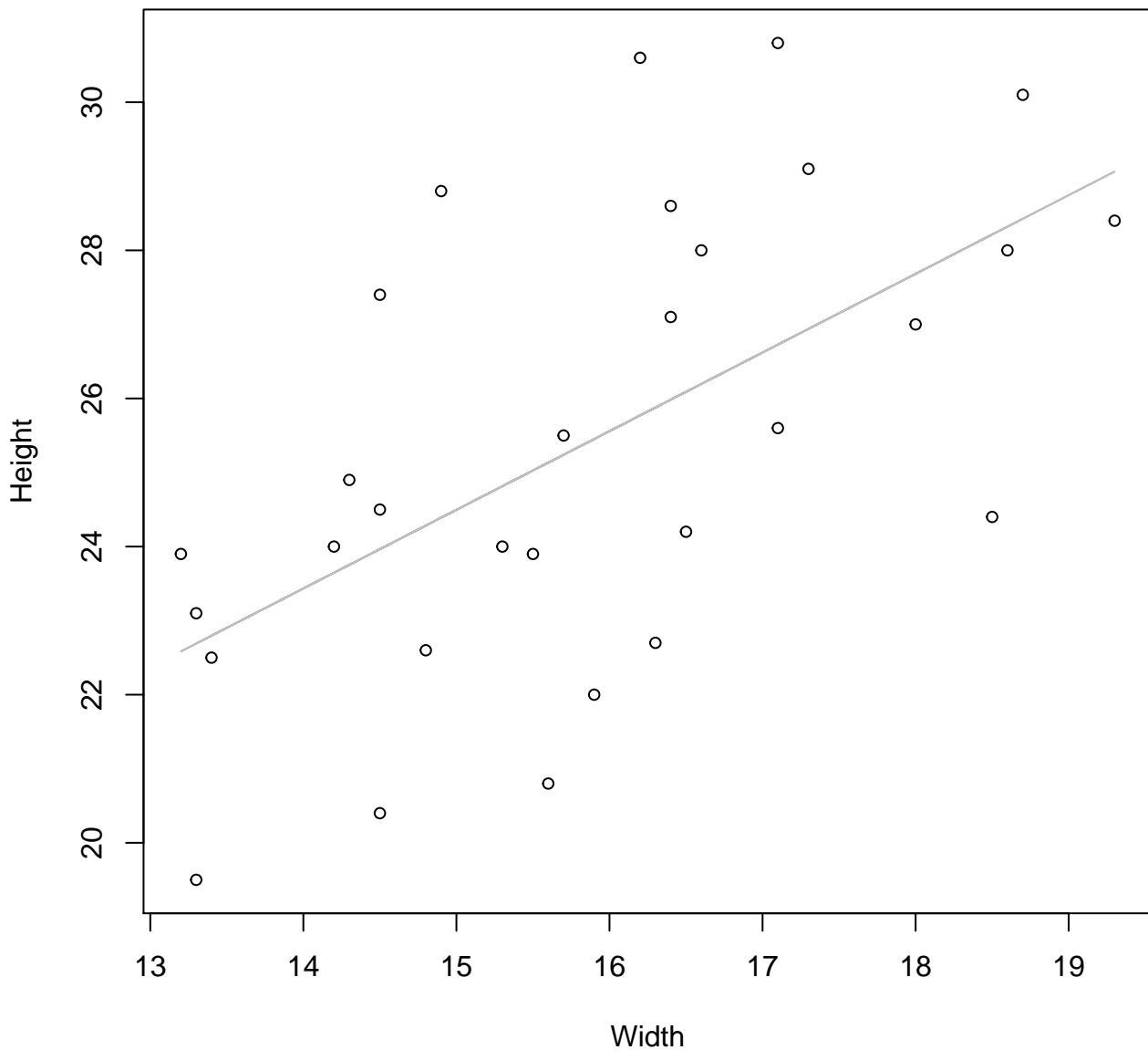


Width

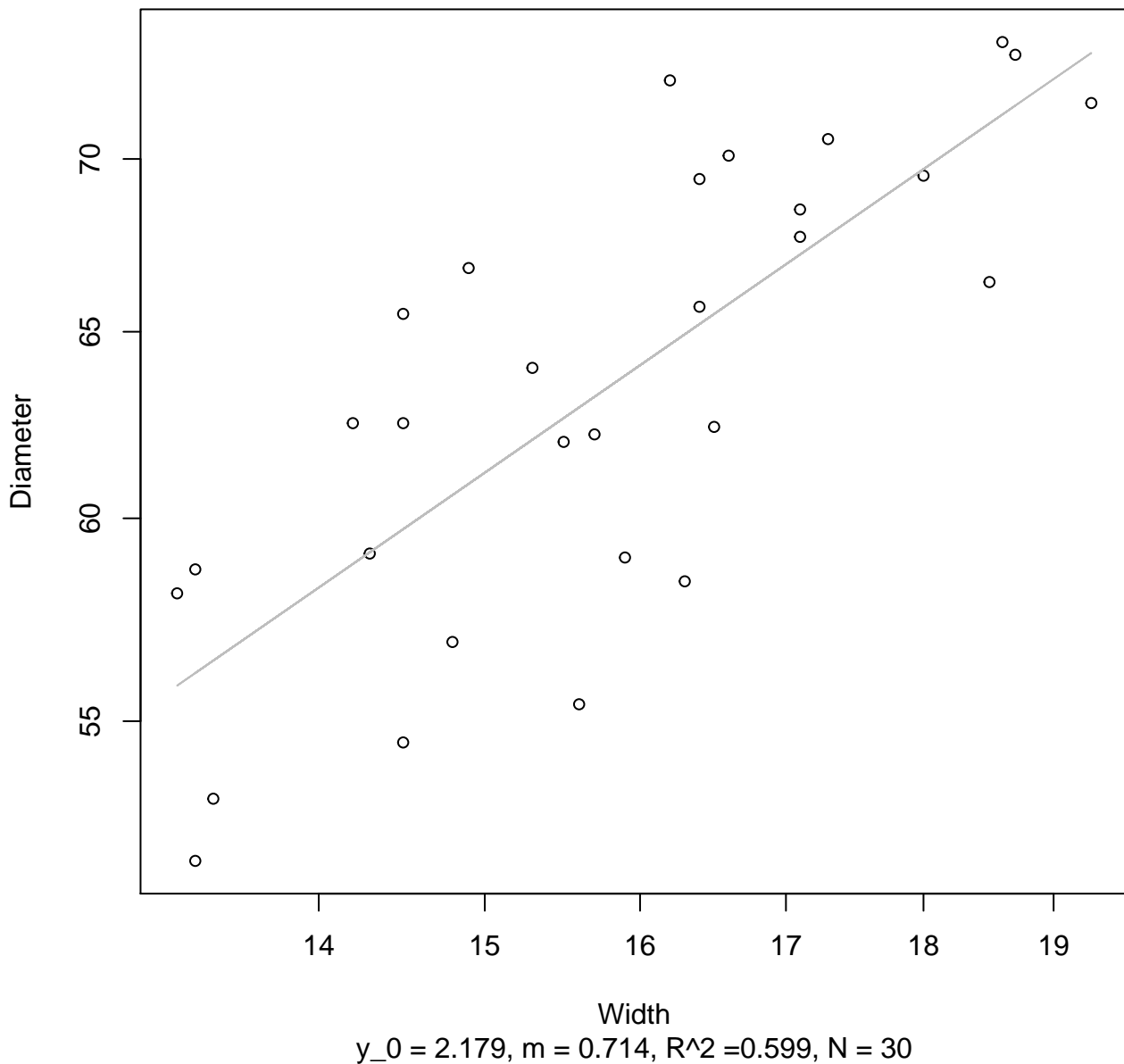
$y_0 = 1.365, m = 0.675, R^2 = 0.349, N = 30$

# Width vs. Height

## Entire Dataset, 854Mode – Double Linear

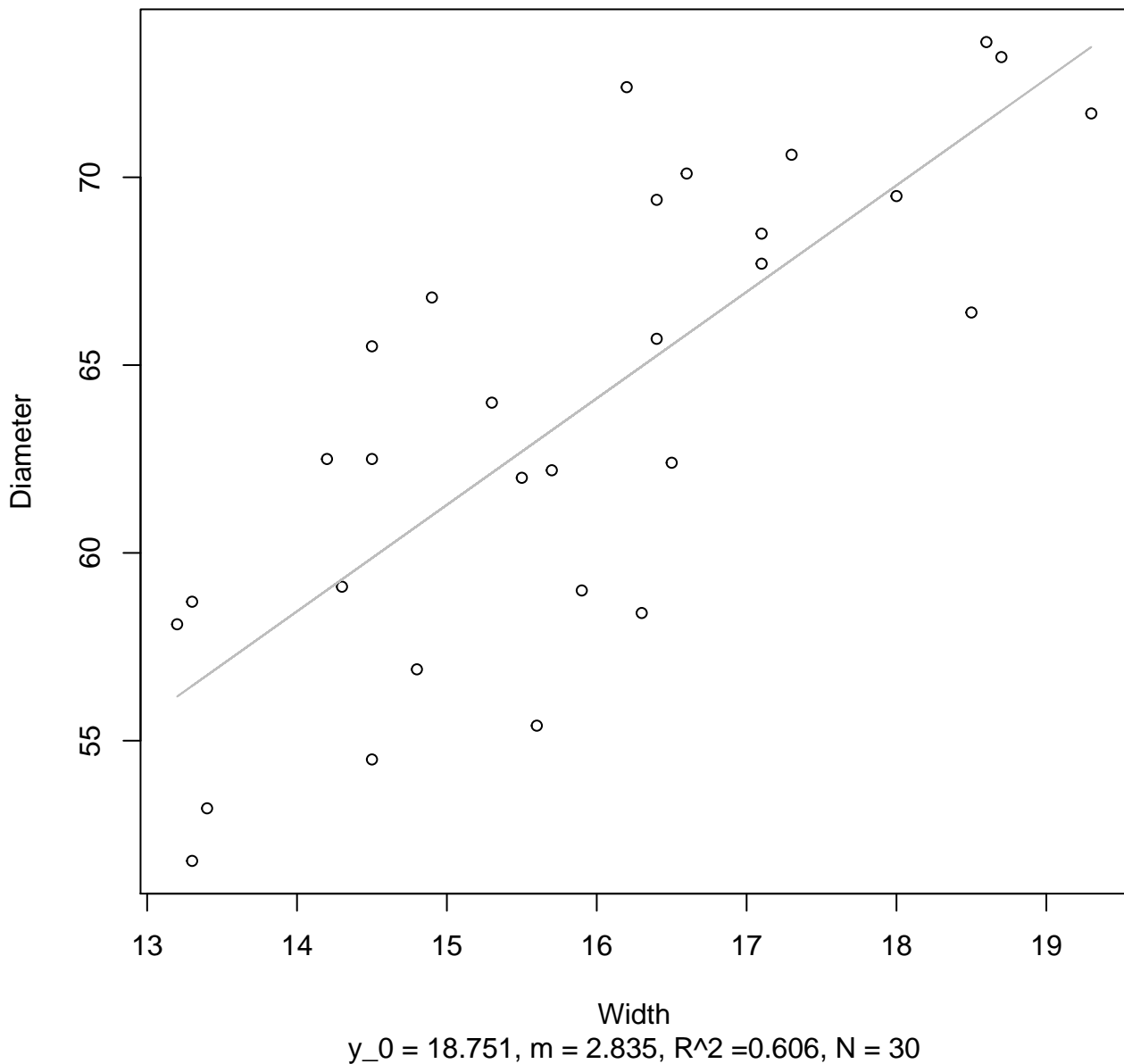


**Width vs. Diameter**  
**Entire Dataset, 854Mode – Double Log**

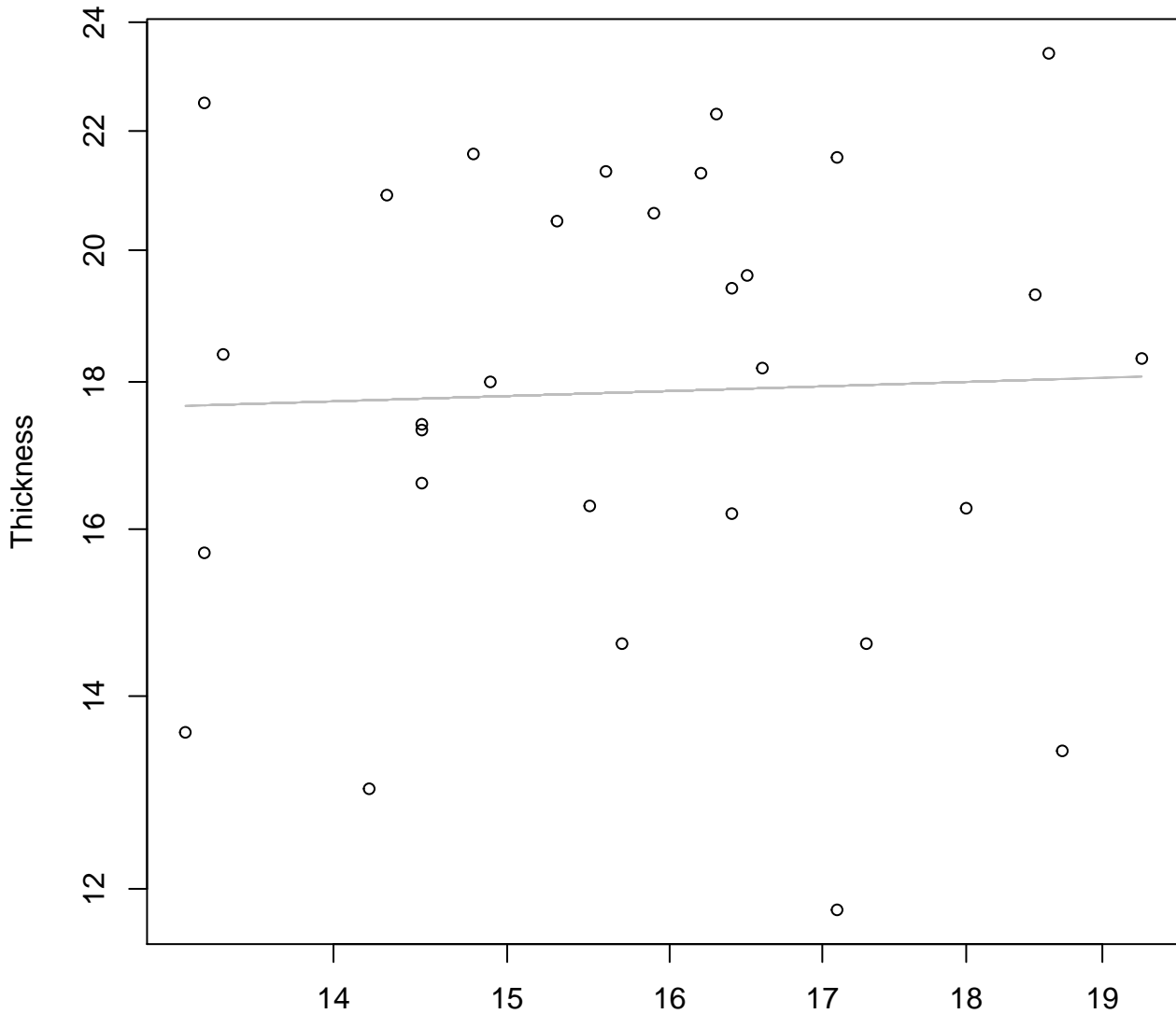


# Width vs. Diameter

## Entire Dataset, 854Mode – Double Linear



**Width vs. Thickness**  
**Entire Dataset, 854Mode – Double Log**

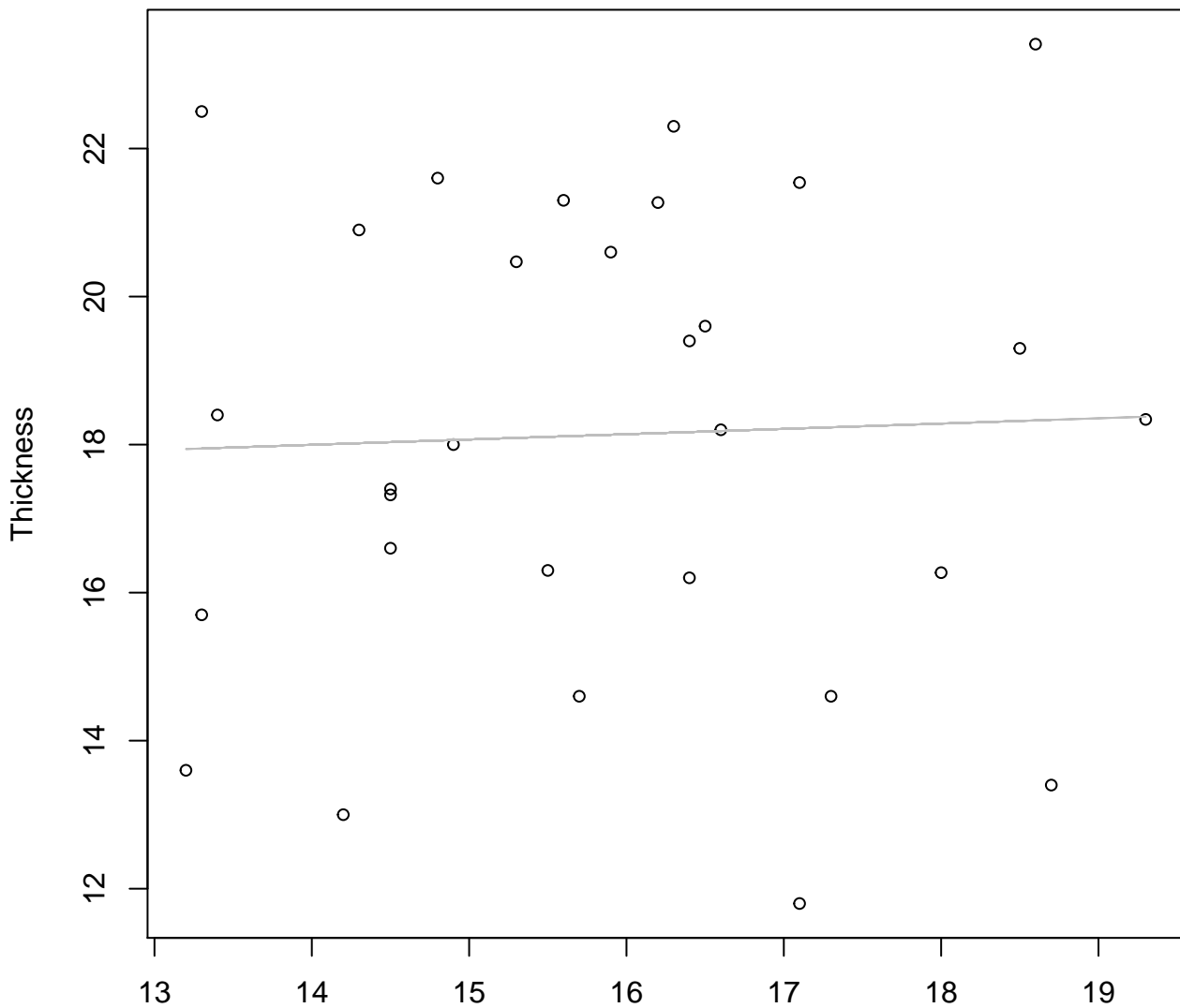


Width

$y_0 = 2.712$ ,  $m = 0.062$ ,  $R^2 = 0.001$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 854Mode – Double Linear



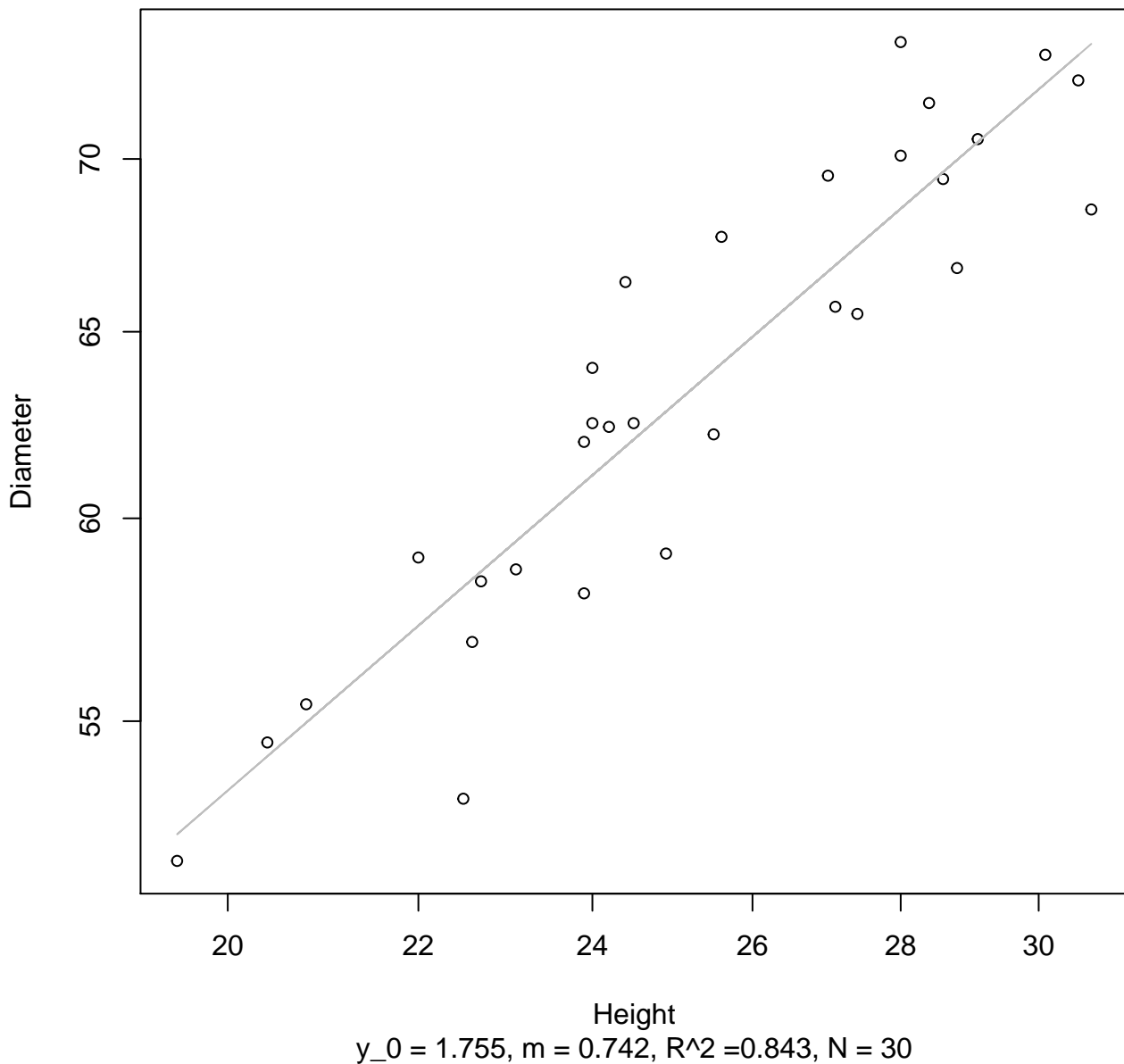
Width

$y_0 = 16.995$ ,  $m = 0.072$ ,  $R^2 = 0.002$ ,  $N = 30$



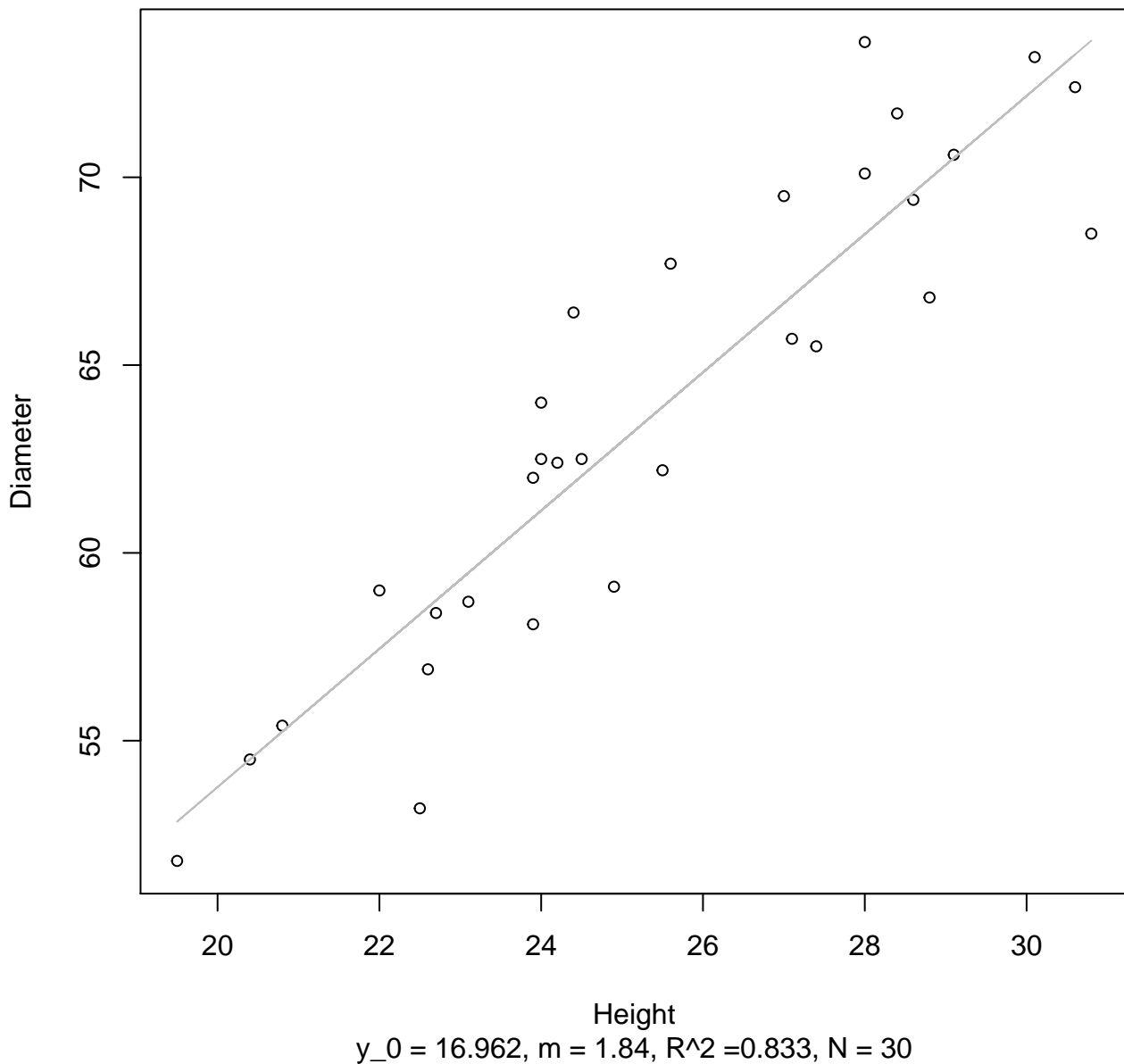
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Log



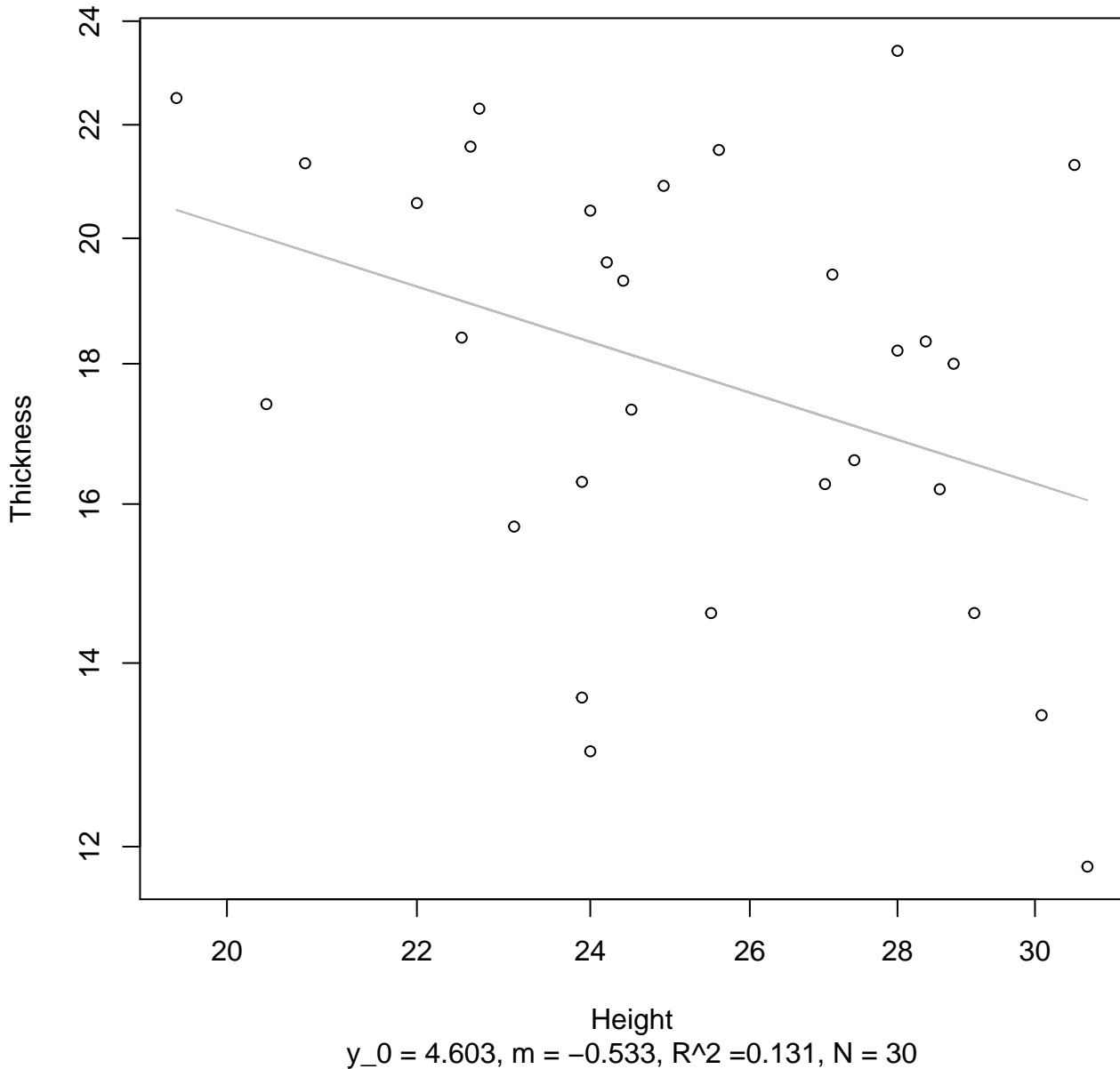
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Linear



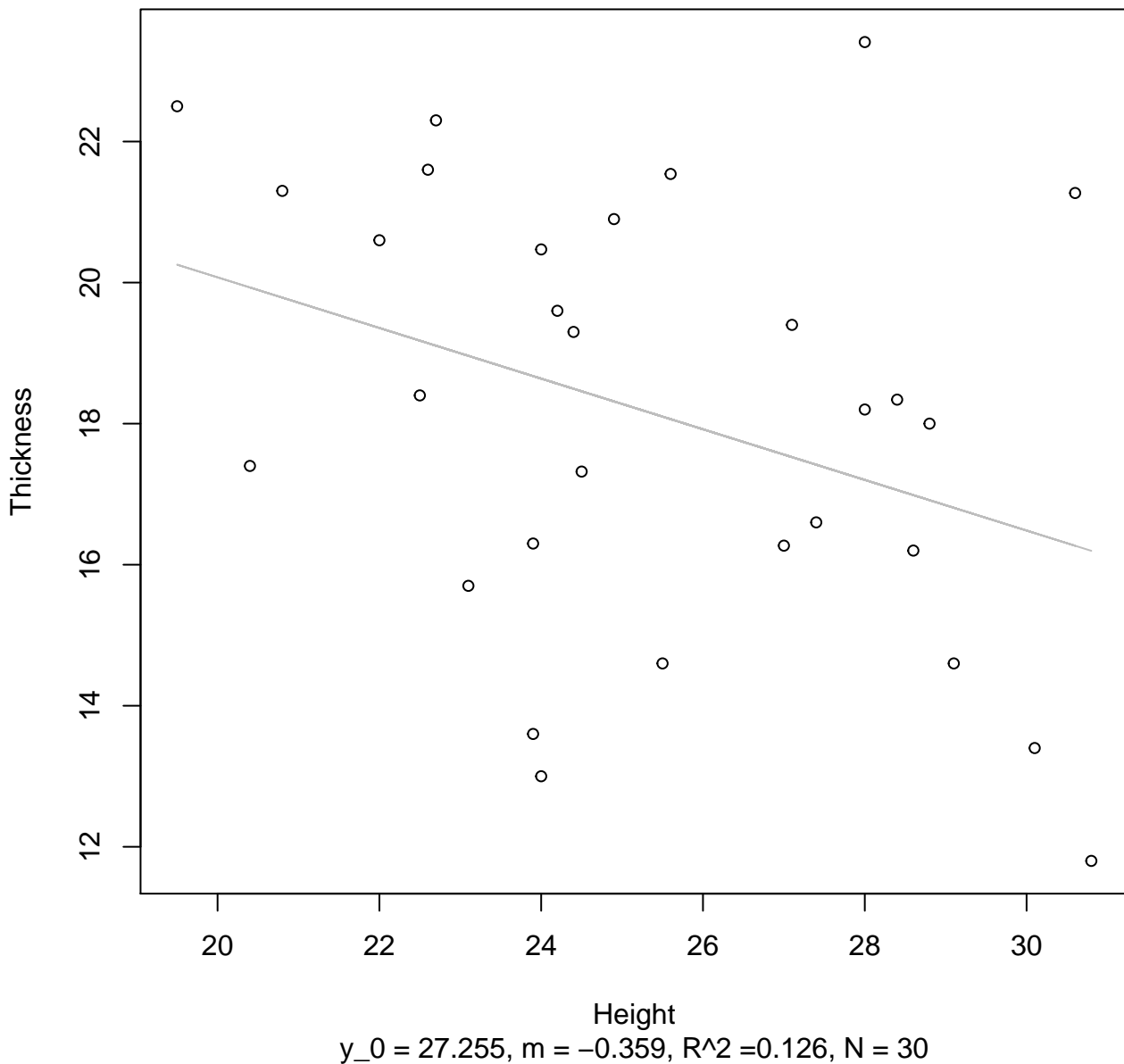
# Height vs. Thickness

## Entire Dataset, 854Mode – Double Log



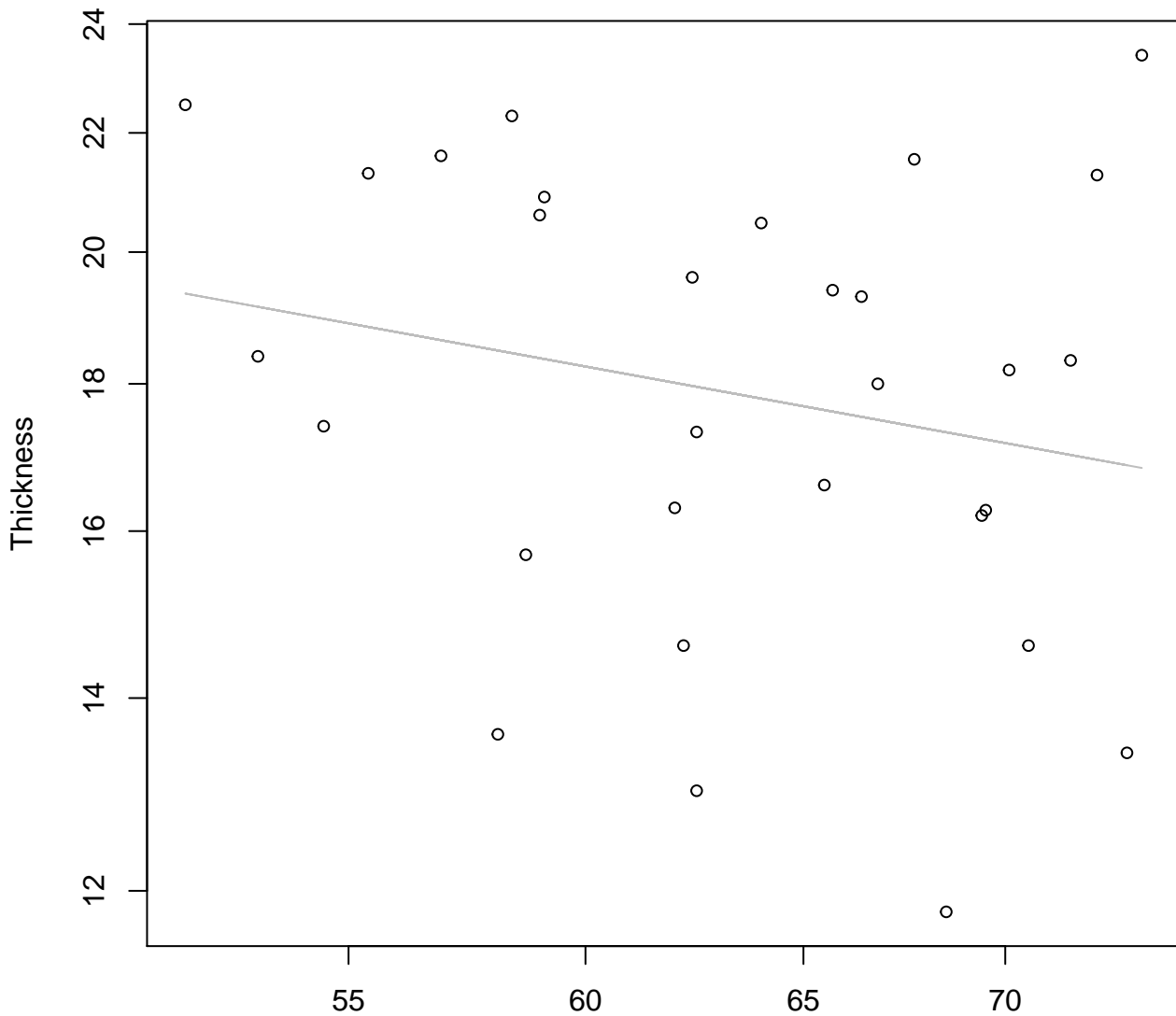
# Height vs. Thickness

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 854Mode – Double Log

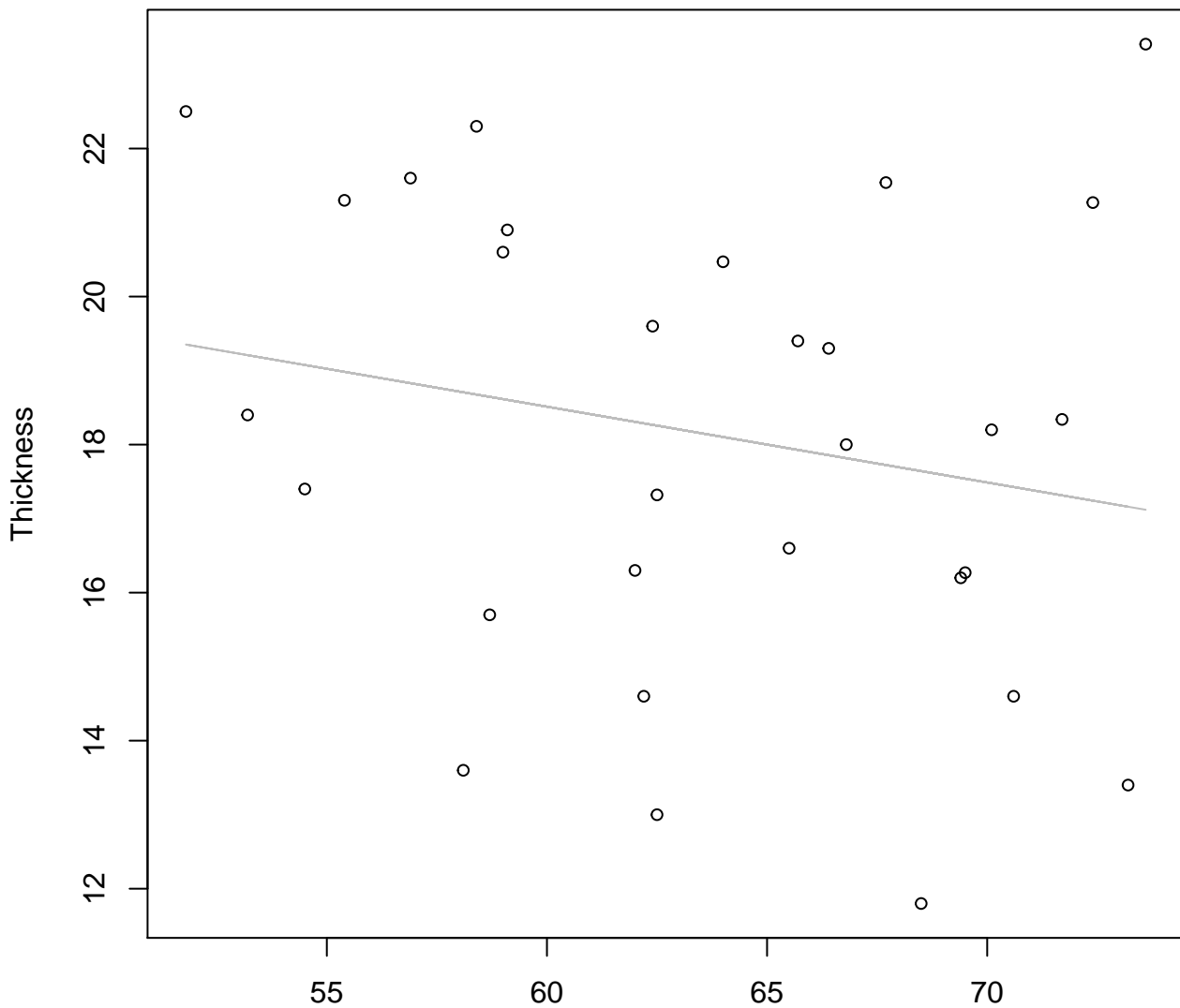


Diameter

$y_0 = 4.53, m = -0.397, R^2 = 0.047, N = 30$

# Diameter vs. Thickness

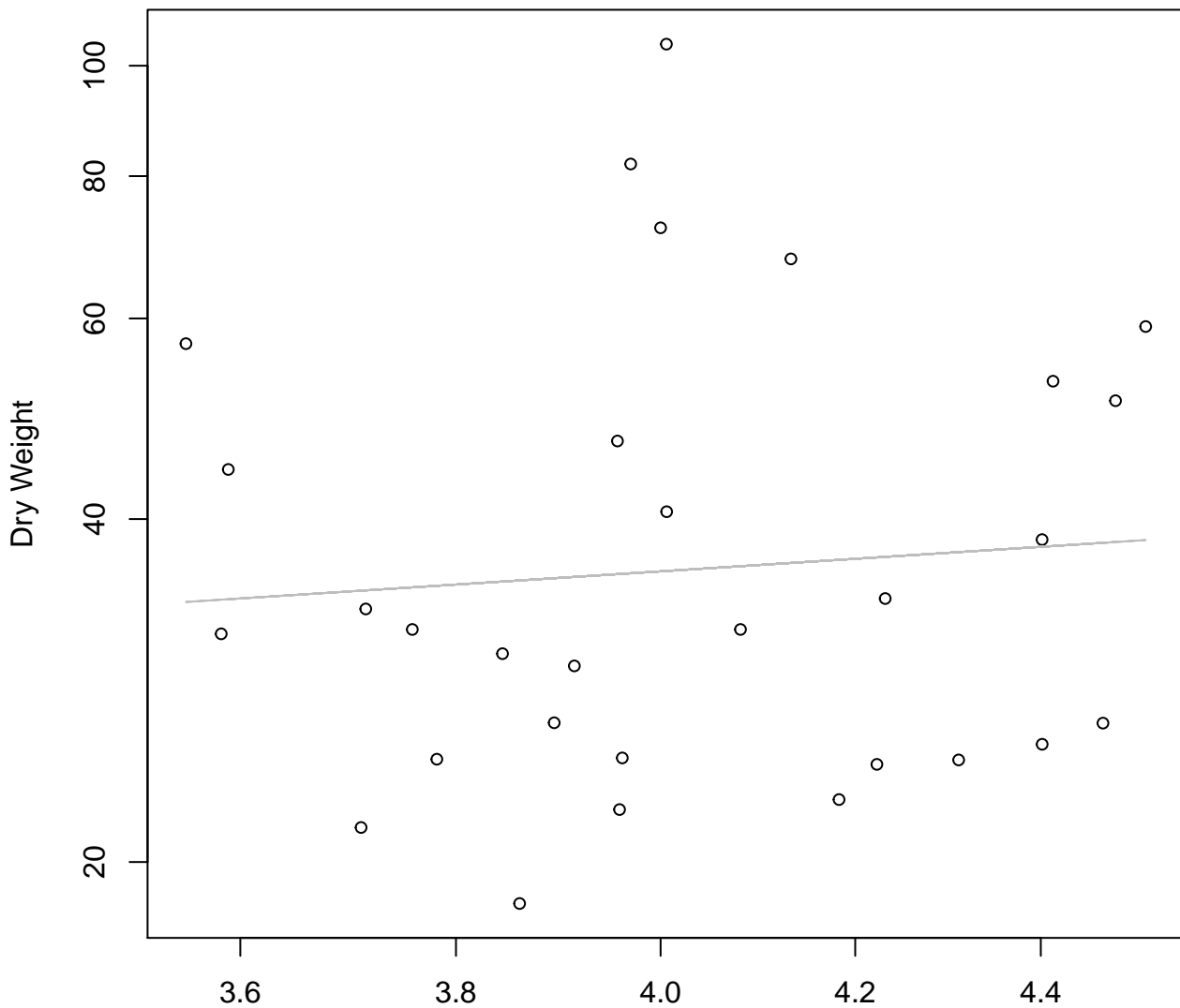
## Entire Dataset, 854Mode – Double Linear



Diameter

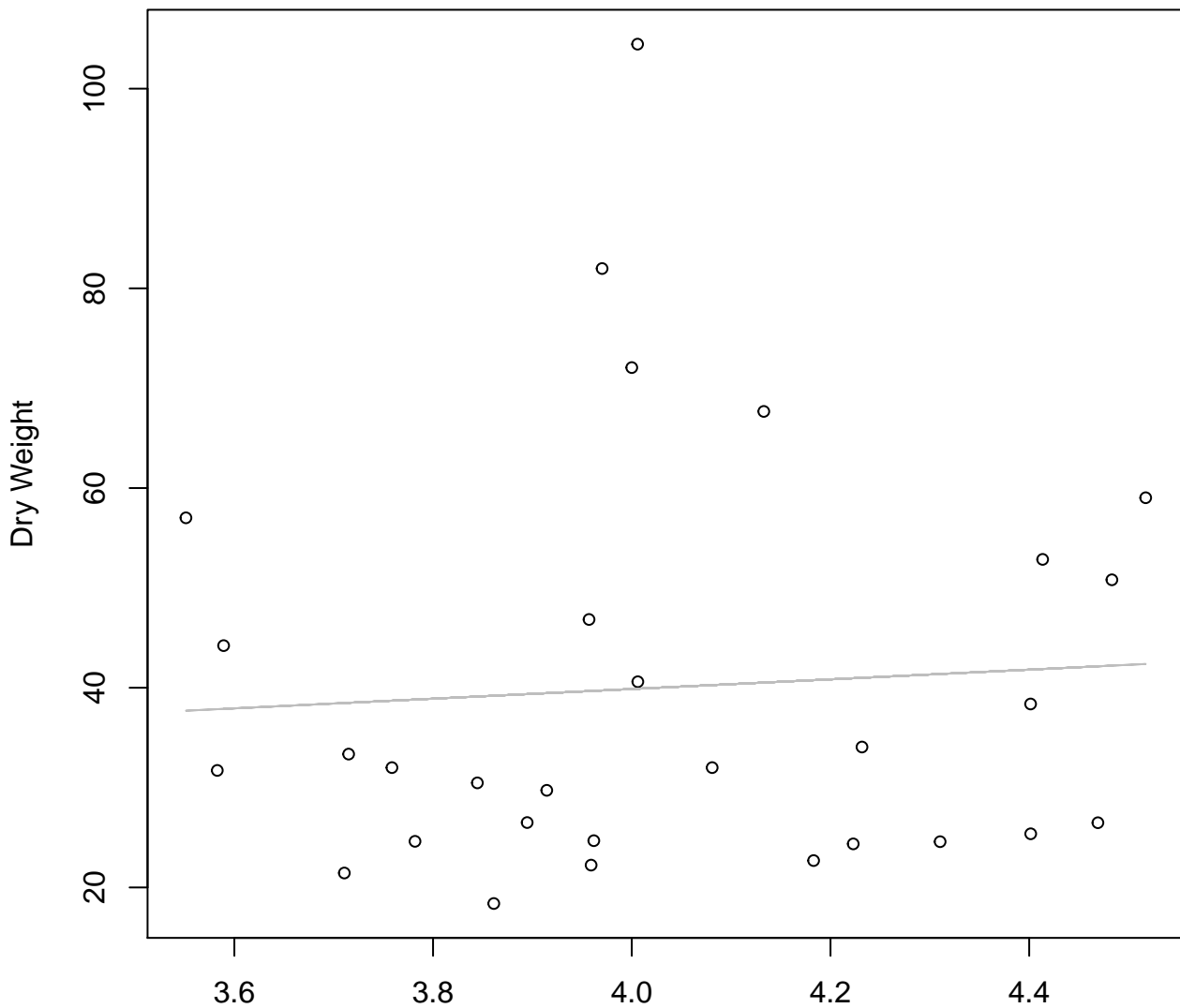
$y_0 = 24.655, m = -0.102, R^2 = 0.042, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width  
 $y_0 = 2.862$ ,  $m = 0.52$ ,  $R^2 = 0.007$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Linear**



Diameter / Width

$y_0 = 20.495$ ,  $m = 4.845$ ,  $R^2 = 0.004$ ,  $N = 30$