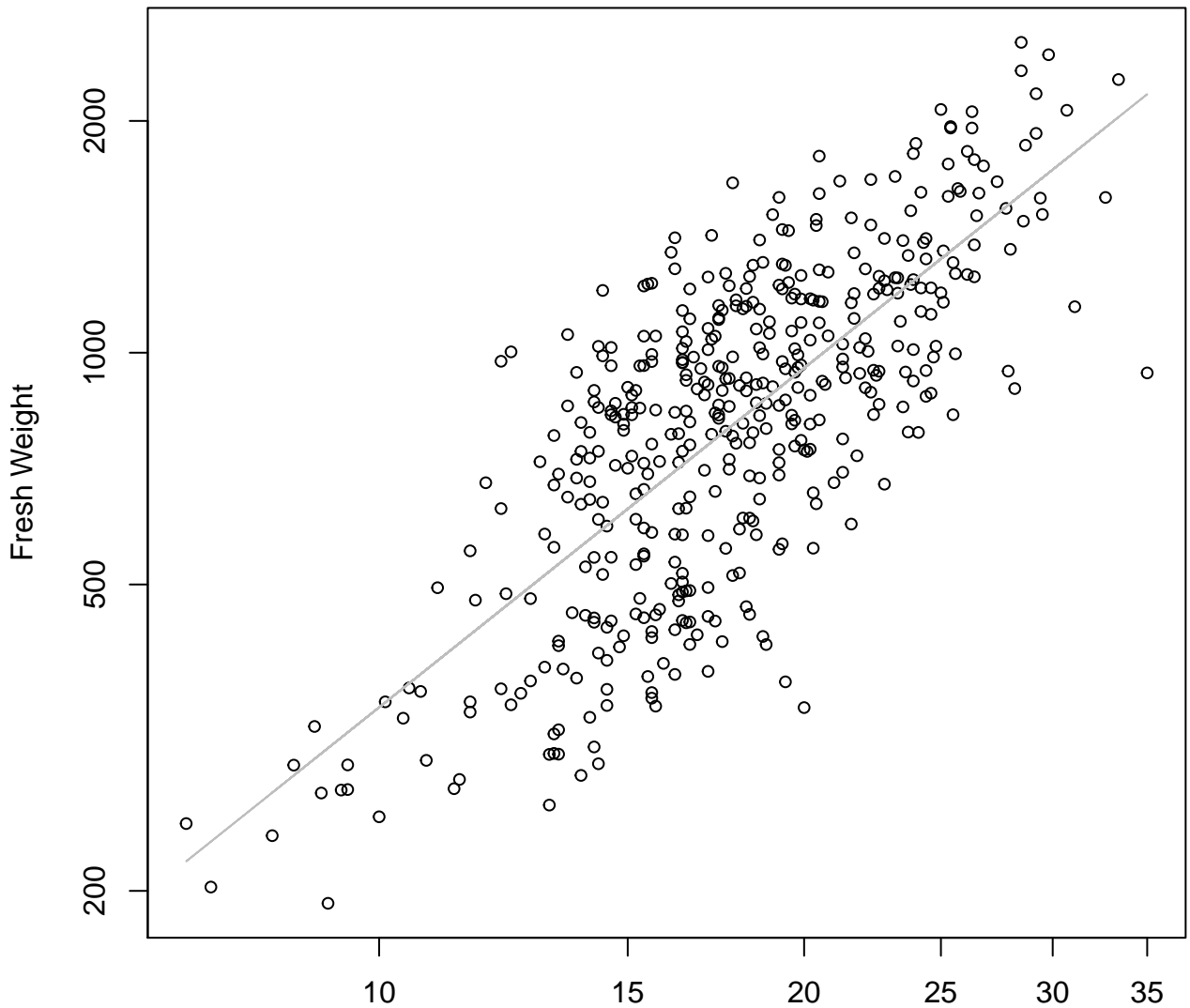


# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

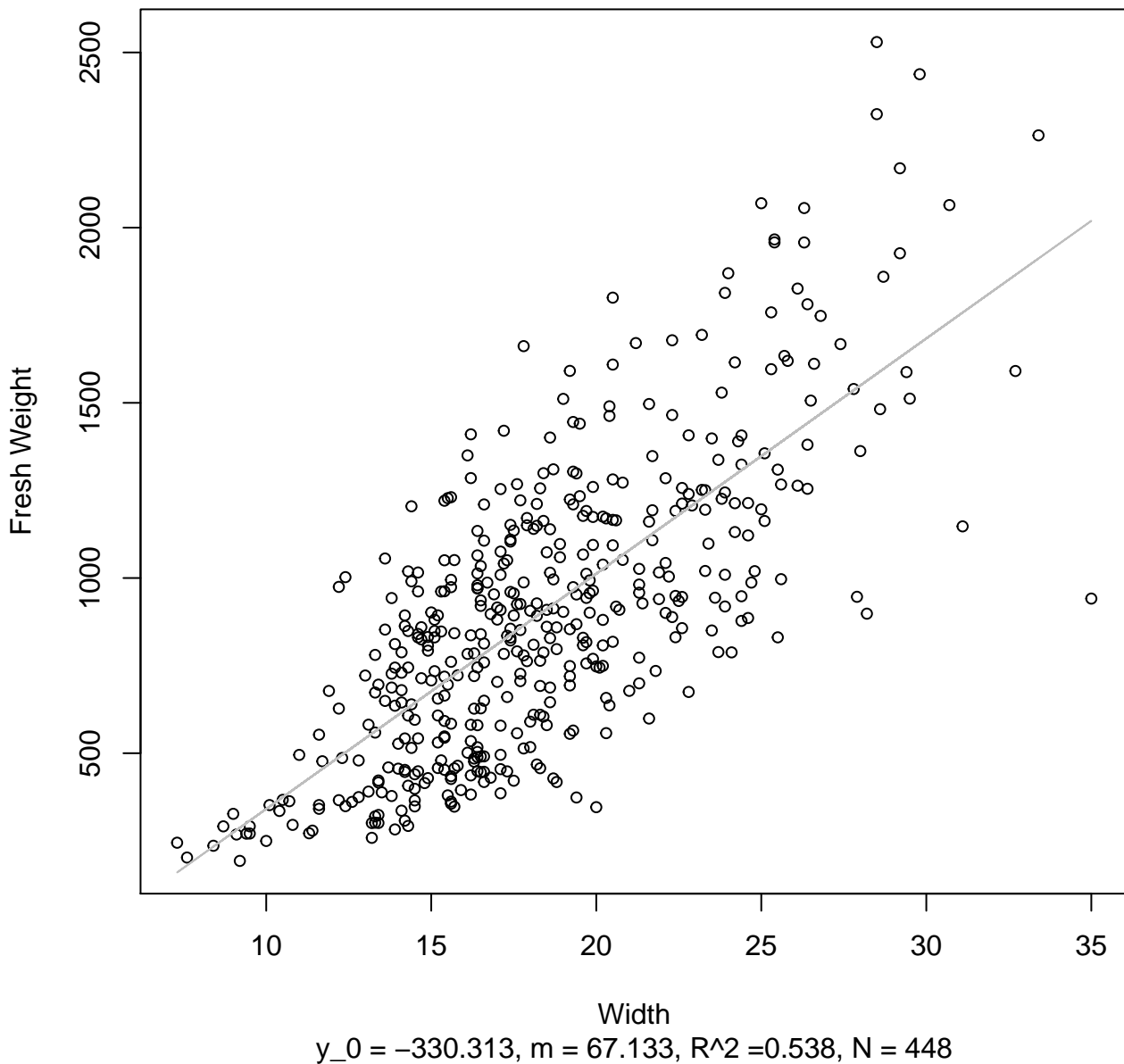


Width

$y_0 = 2.477, m = 1.464, R^2 = 0.555, N = 448$

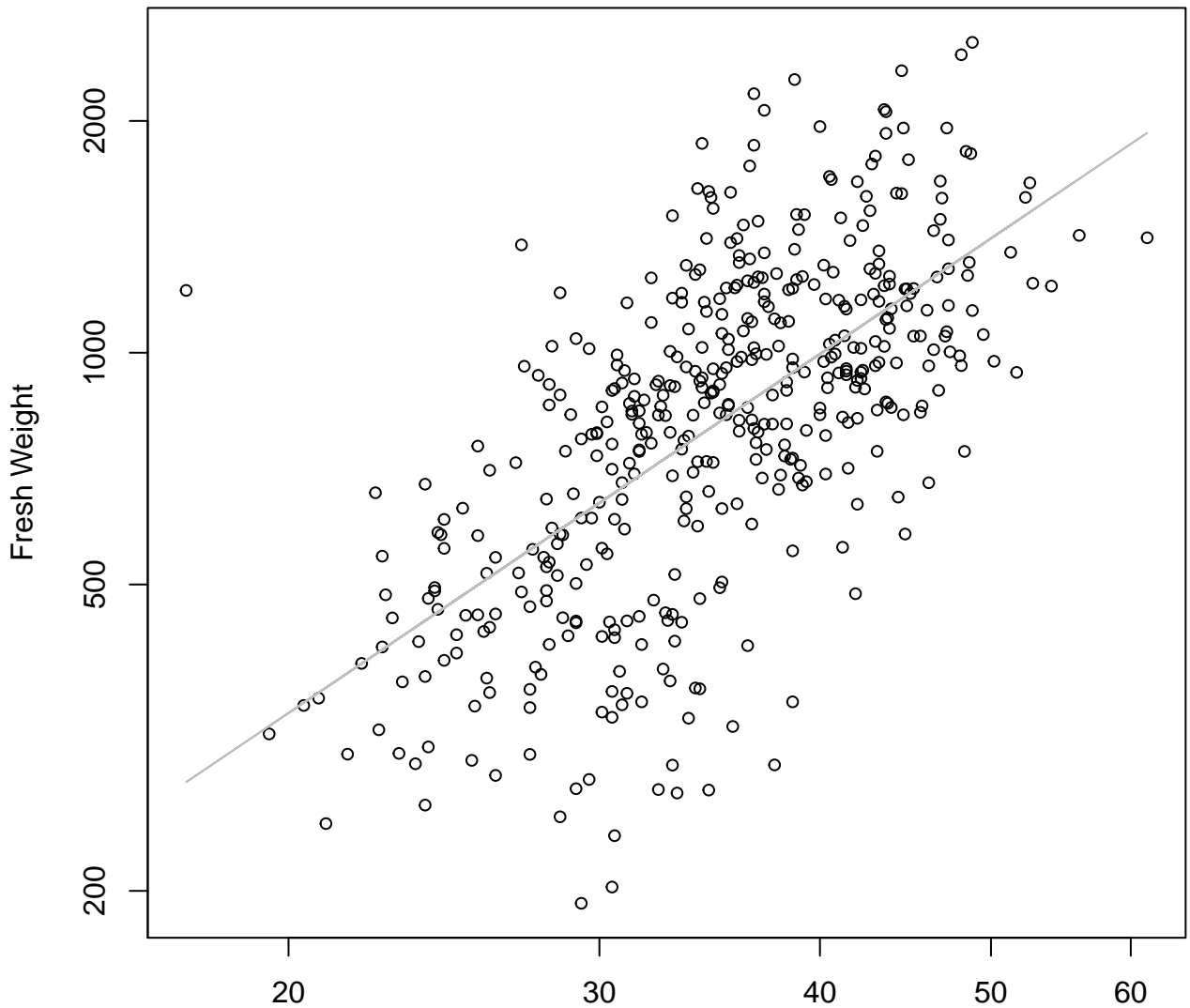
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

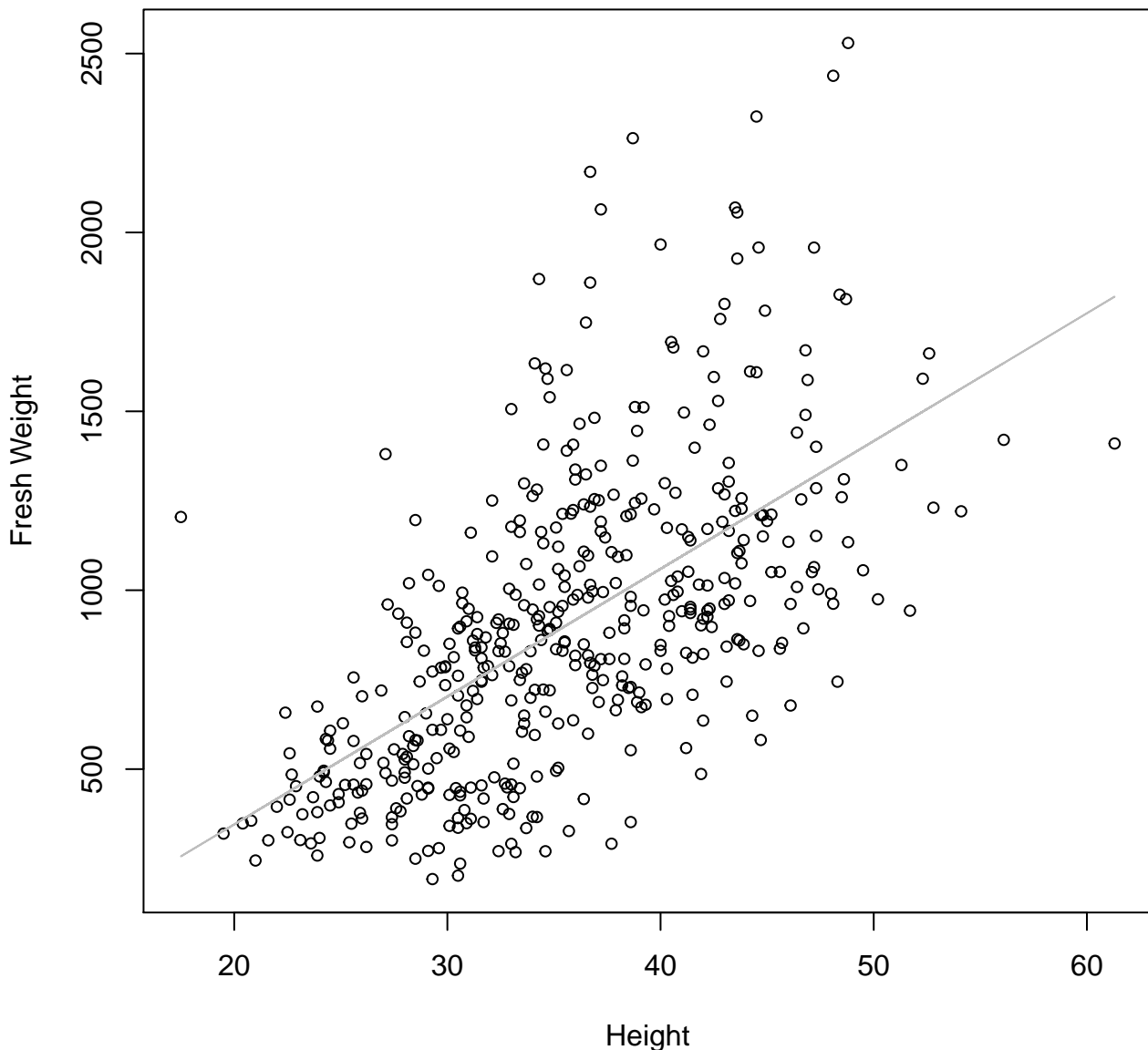


Height

$y_0 = 1.191$ ,  $m = 1.549$ ,  $R^2 = 0.414$ ,  $N = 448$

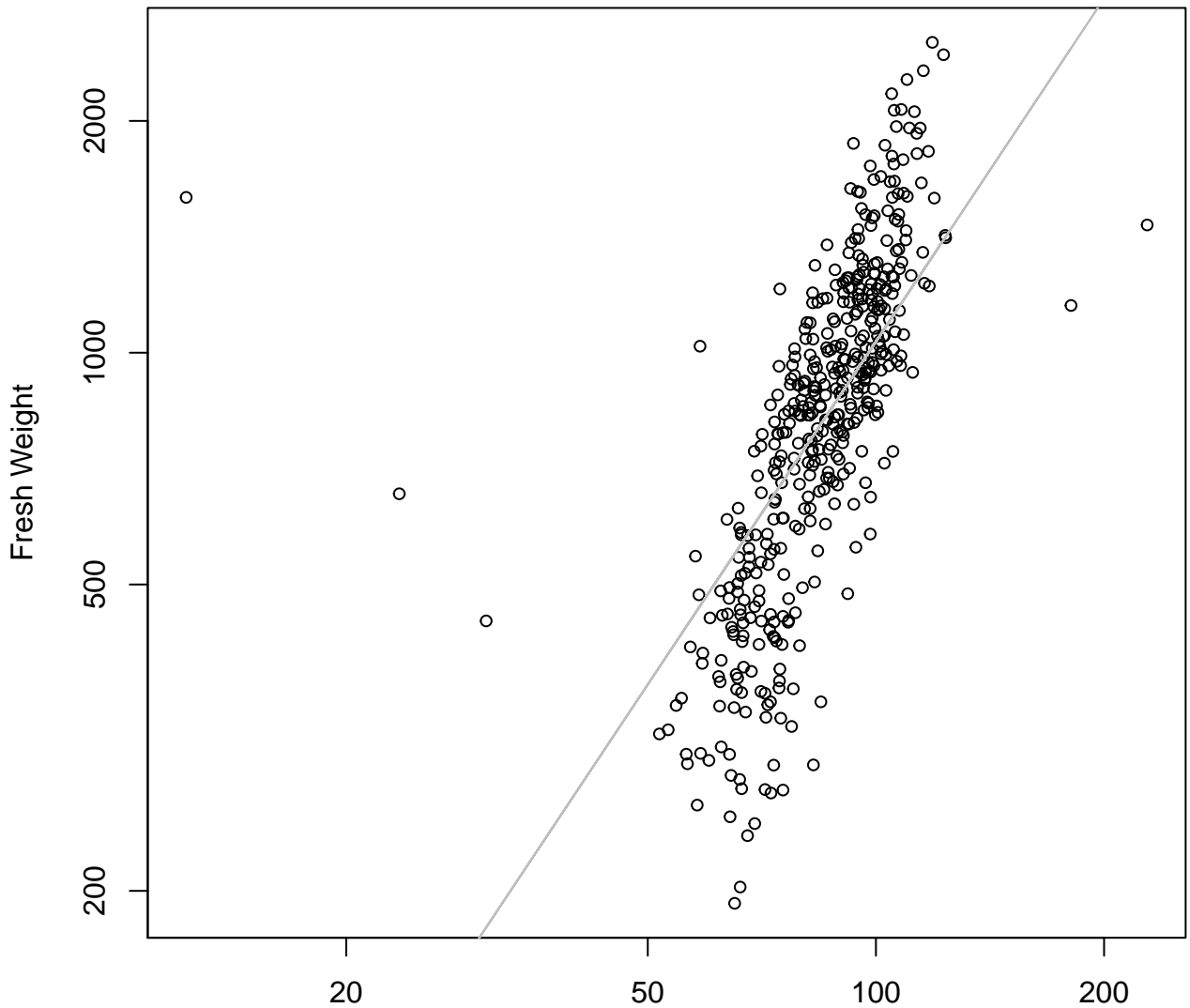
# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

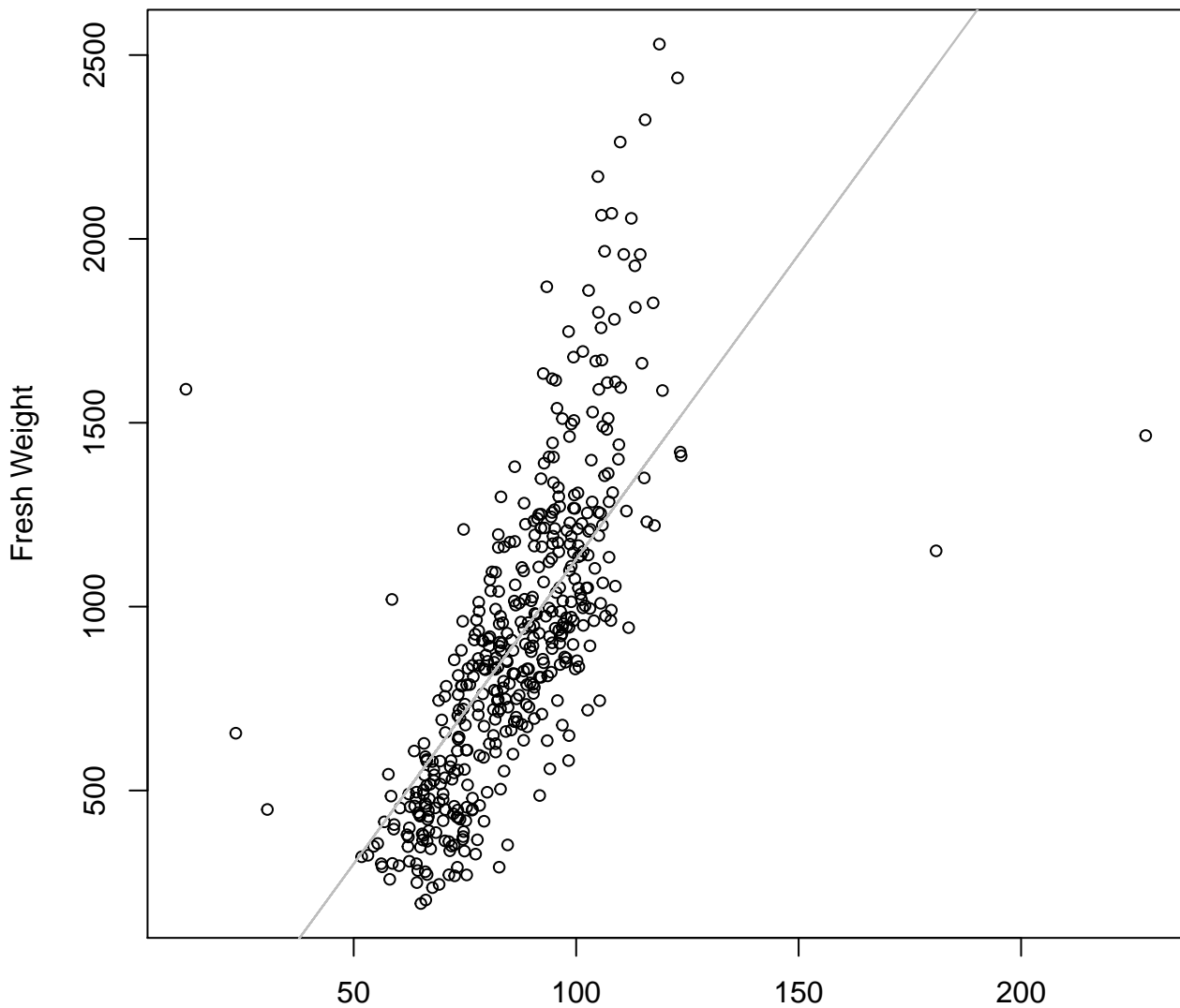


Diameter

$y_0 = 0.127, m = 1.48, R^2 = 0.437, N = 448$

# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

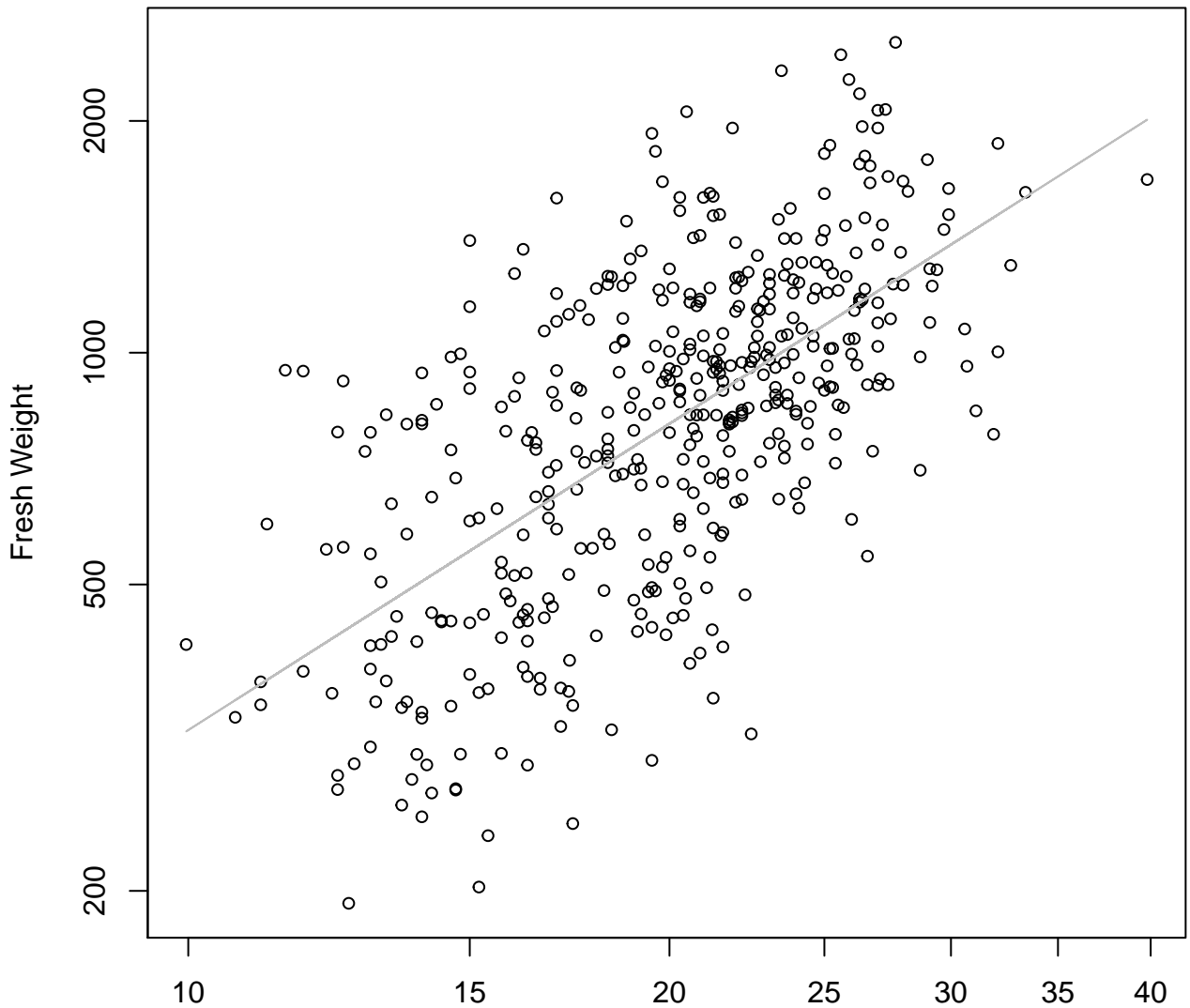


Diameter

$y_0 = -527.925$ ,  $m = 16.569$ ,  $R^2 = 0.487$ ,  $N = 448$

# Thickness vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

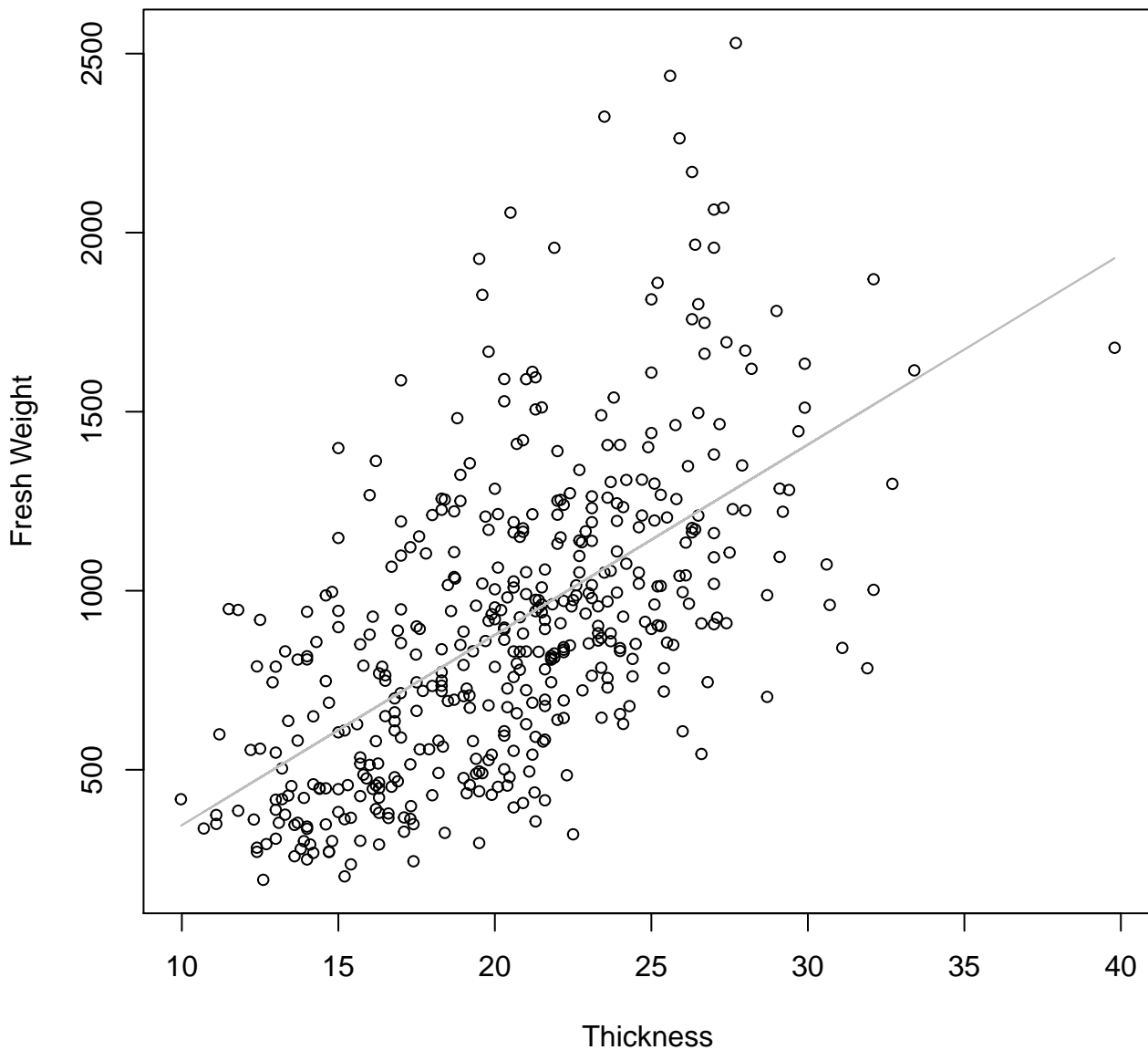


Thickness

$y_0 = 2.736$ ,  $m = 1.321$ ,  $R^2 = 0.396$ ,  $N = 448$

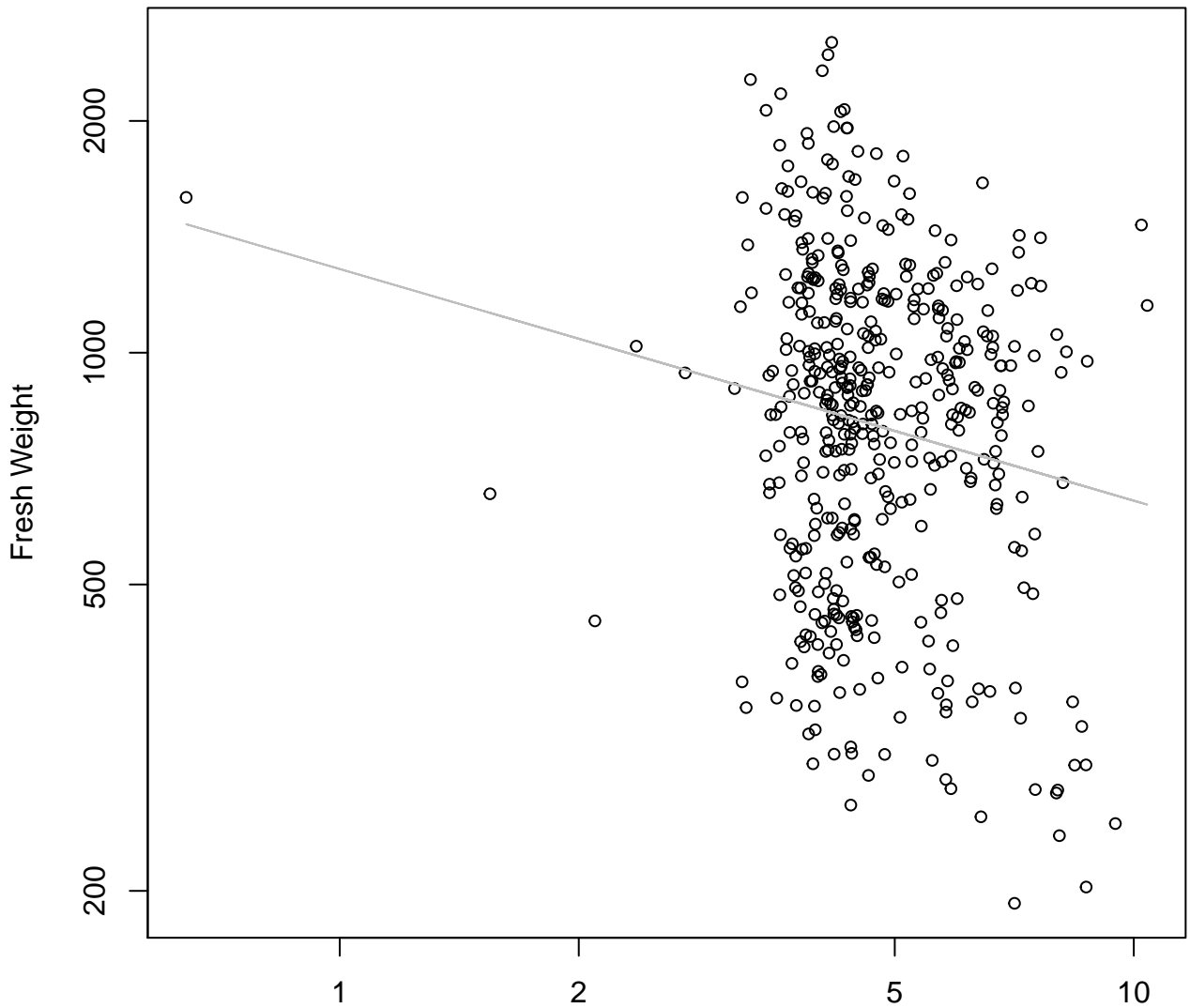
# Thickness vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear





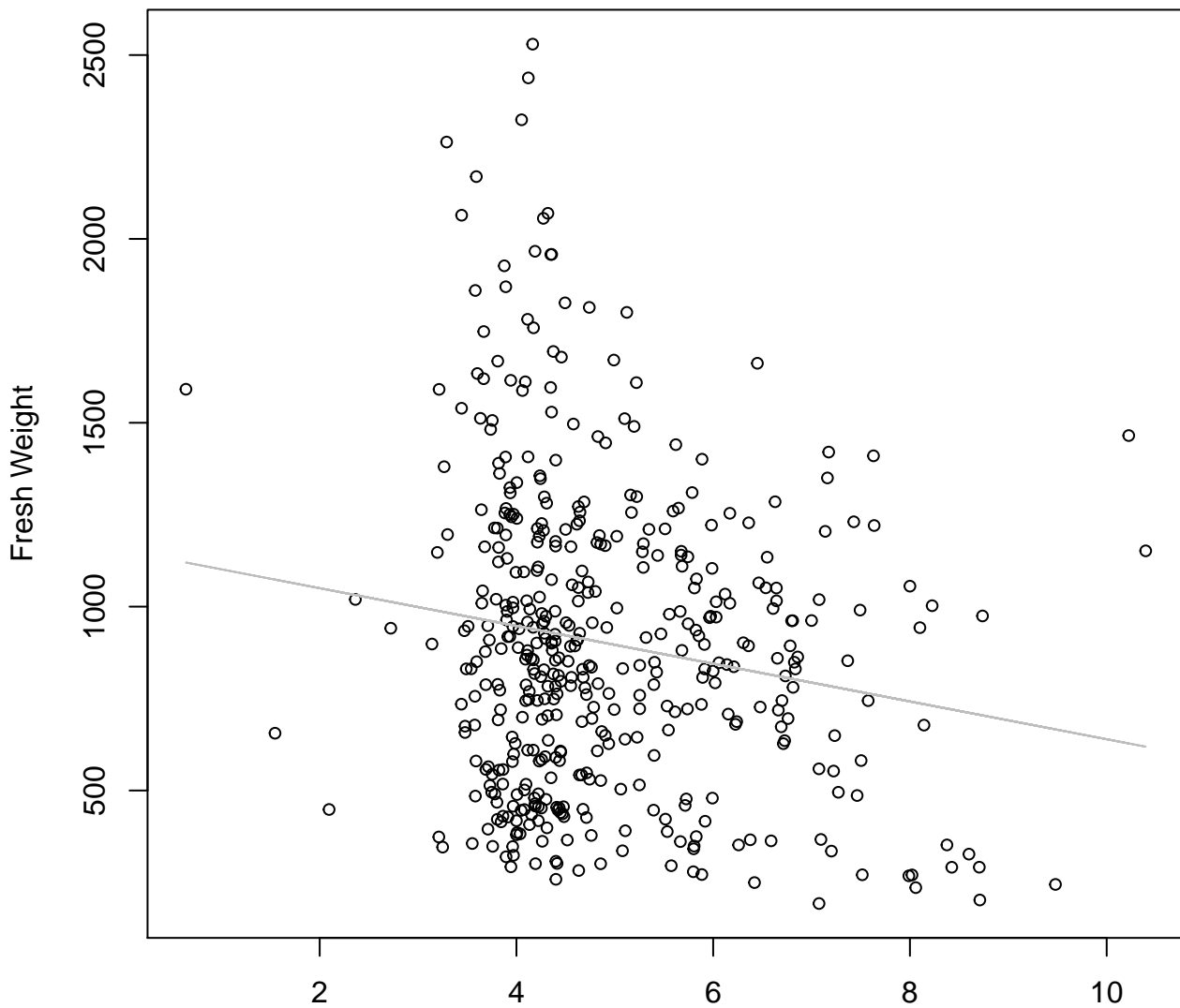
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



Diameter / Width

$y_0 = 7.158$ ,  $m = -0.301$ ,  $R^2 = 0.025$ ,  $N = 448$

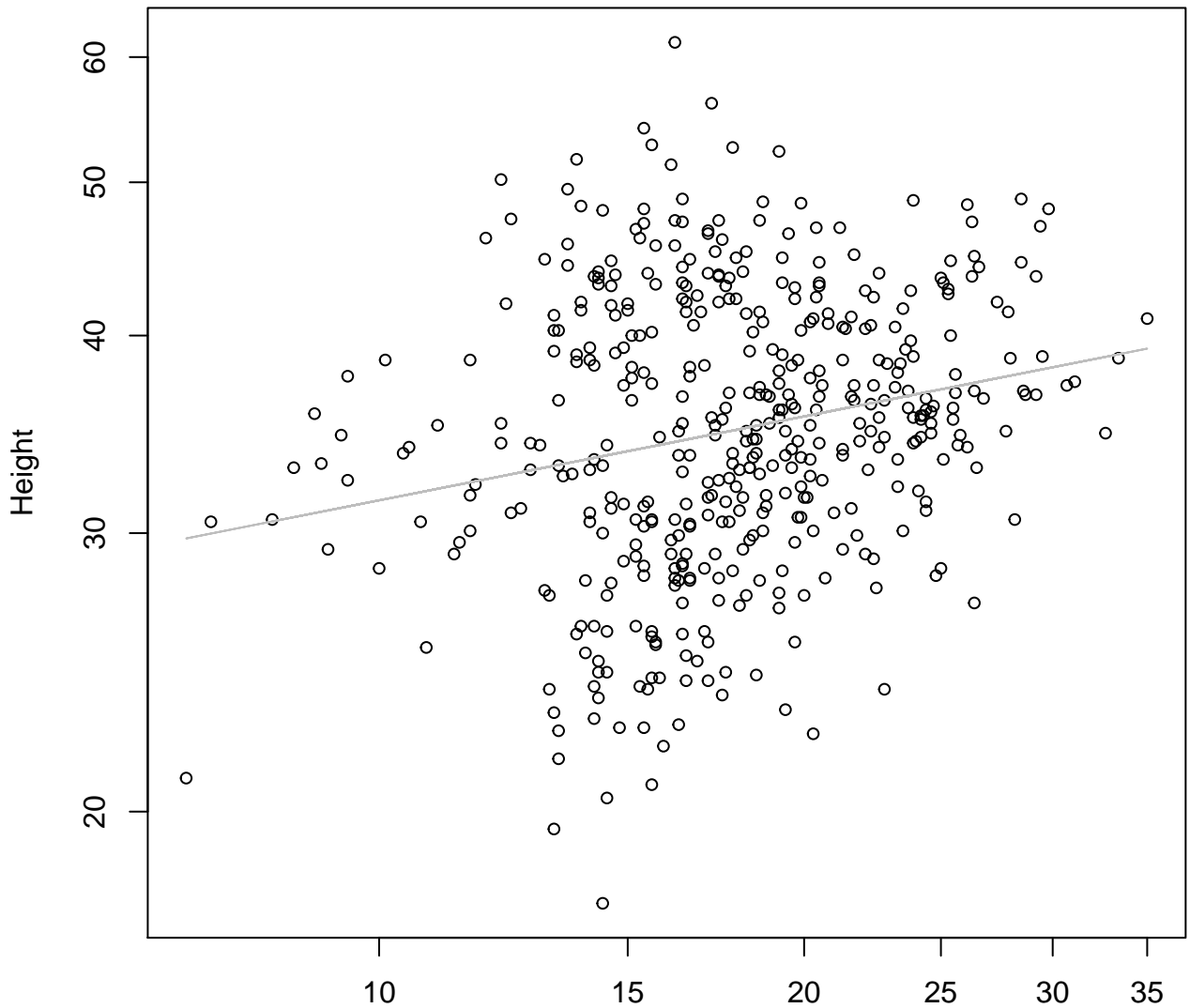
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Linear**



Diameter / Width  
 $y_0 = 1152.893, m = -51.341, R^2 = 0.025, N = 448$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Log

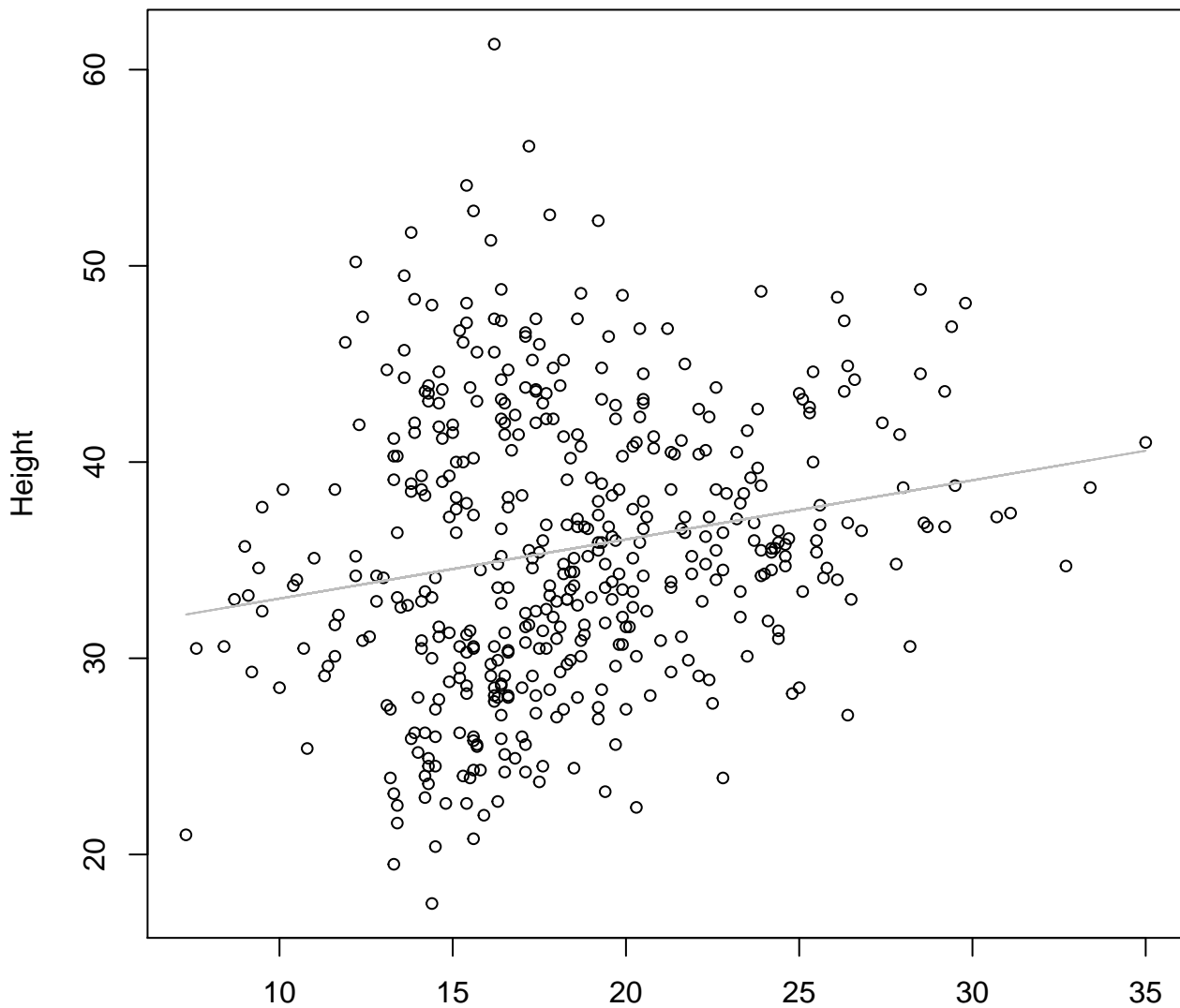


Width

$y_0 = 3.043$ ,  $m = 0.176$ ,  $R^2 = 0.047$ ,  $N = 448$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Linear

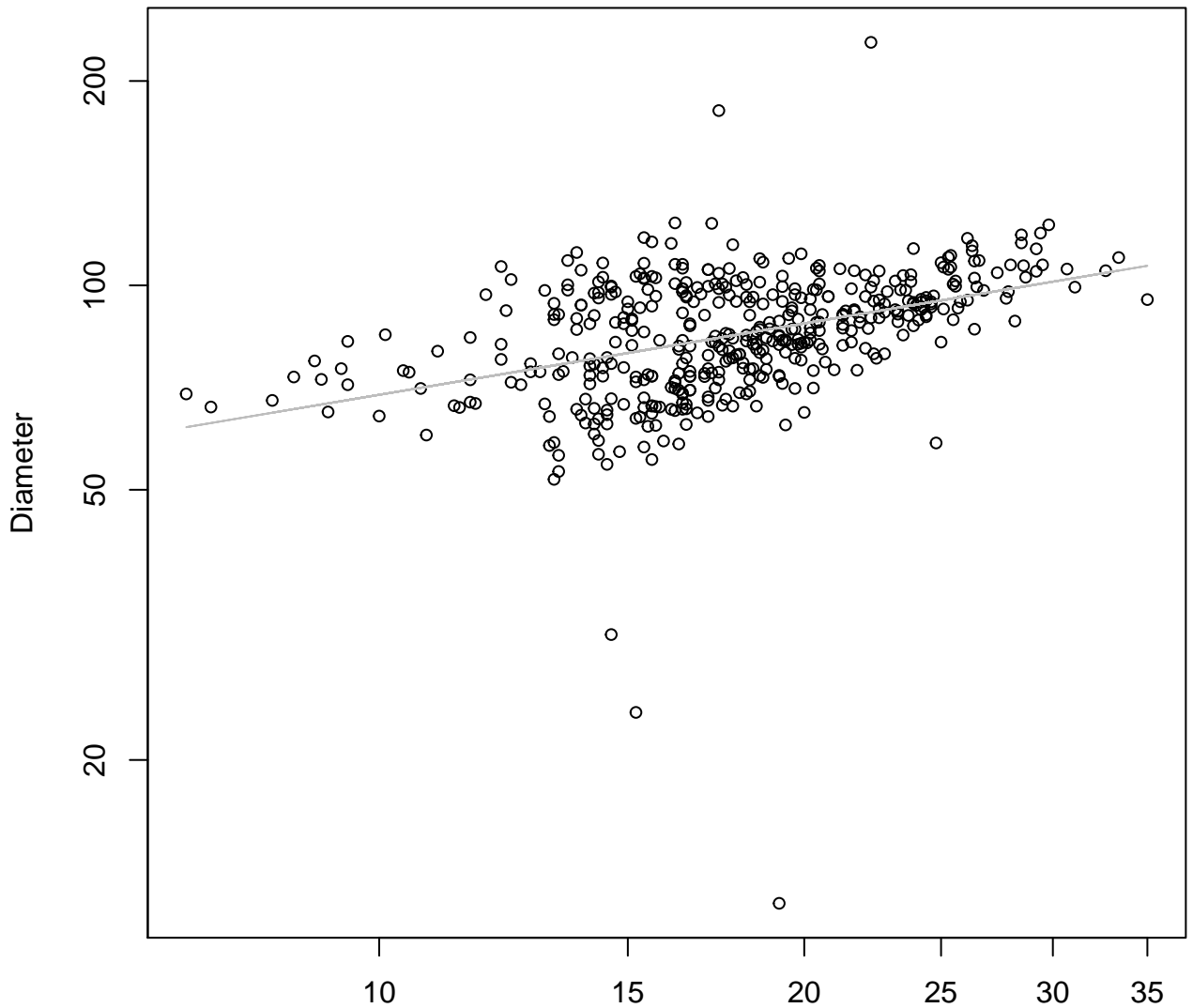


Width

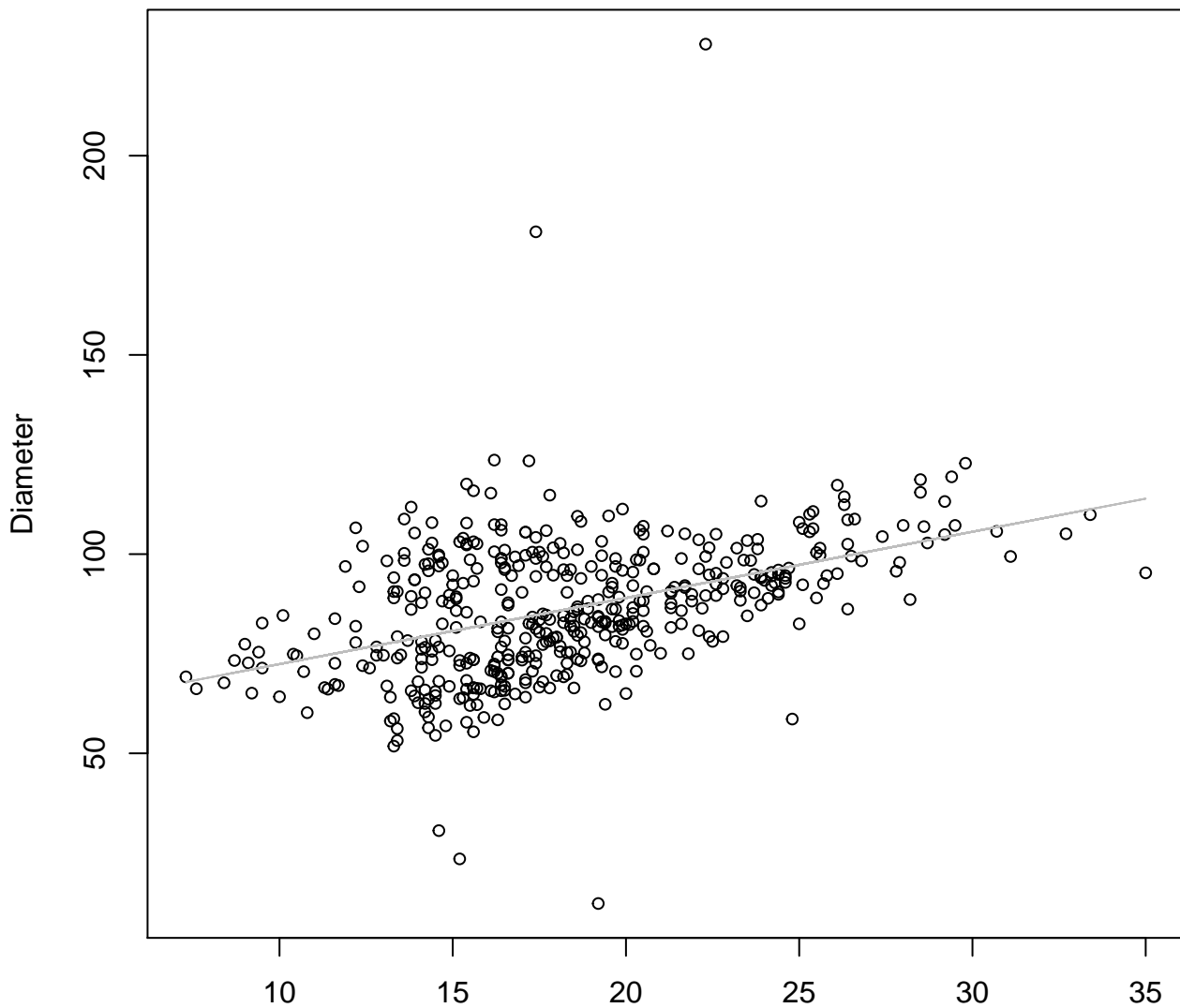
$$y_0 = 30.028, m = 0.301, R^2 = 0.037, N = 448$$

# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log



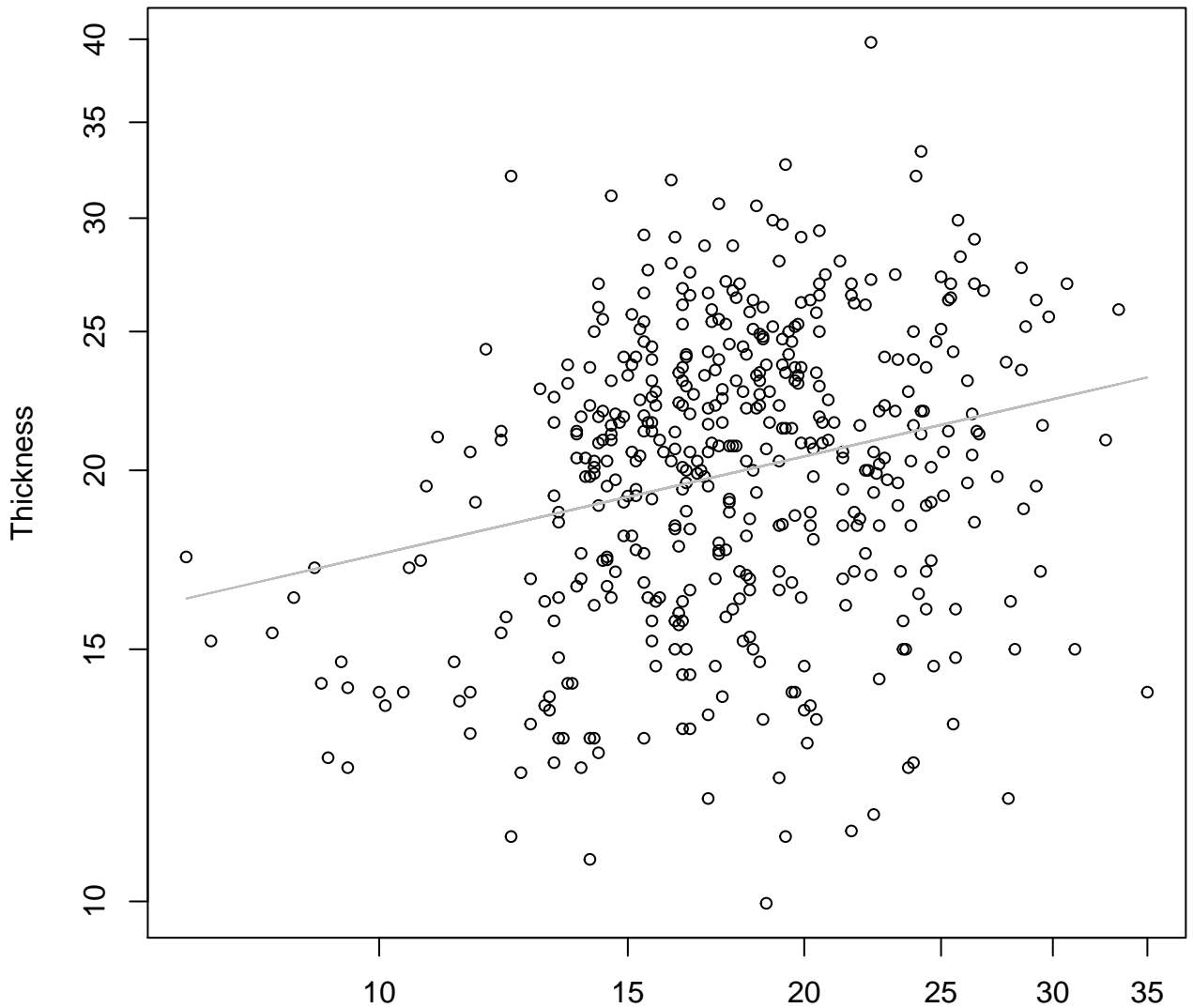
**Width vs. Diameter**  
**Entire Dataset, All AccessionsMode – Double Linear**



Width  
 $y_0 = 55.783, m = 1.661, R^2 = 0.185, N = 448$

# Width vs. Thickness

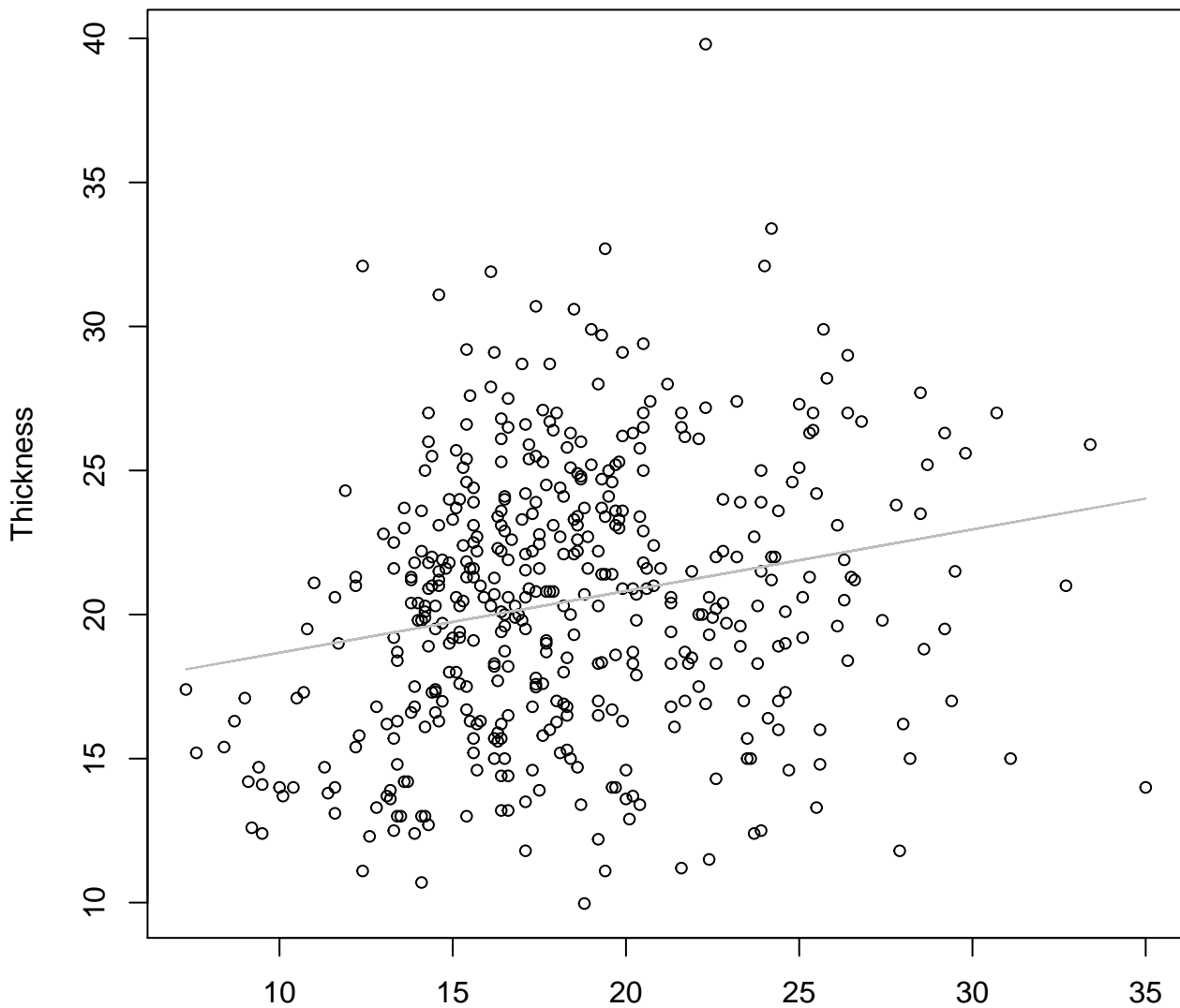
## Entire Dataset, All AccessionsMode – Double Log



Width

$y_0 = 2.339$ ,  $m = 0.227$ ,  $R^2 = 0.059$ ,  $N = 448$

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

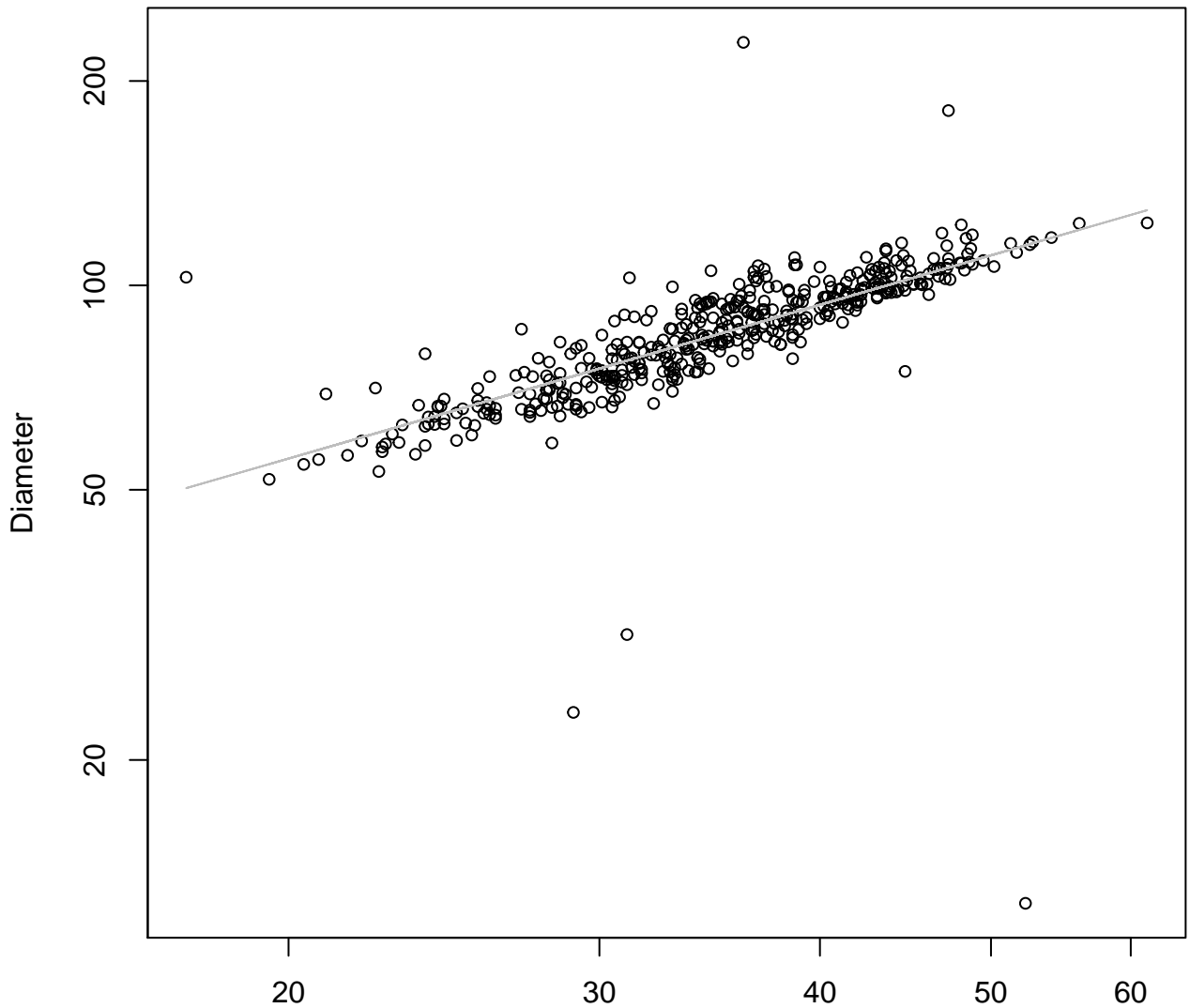


Width  
 $y_0 = 16.535, m = 0.214, R^2 = 0.044, N = 448$



# Height vs. Diameter

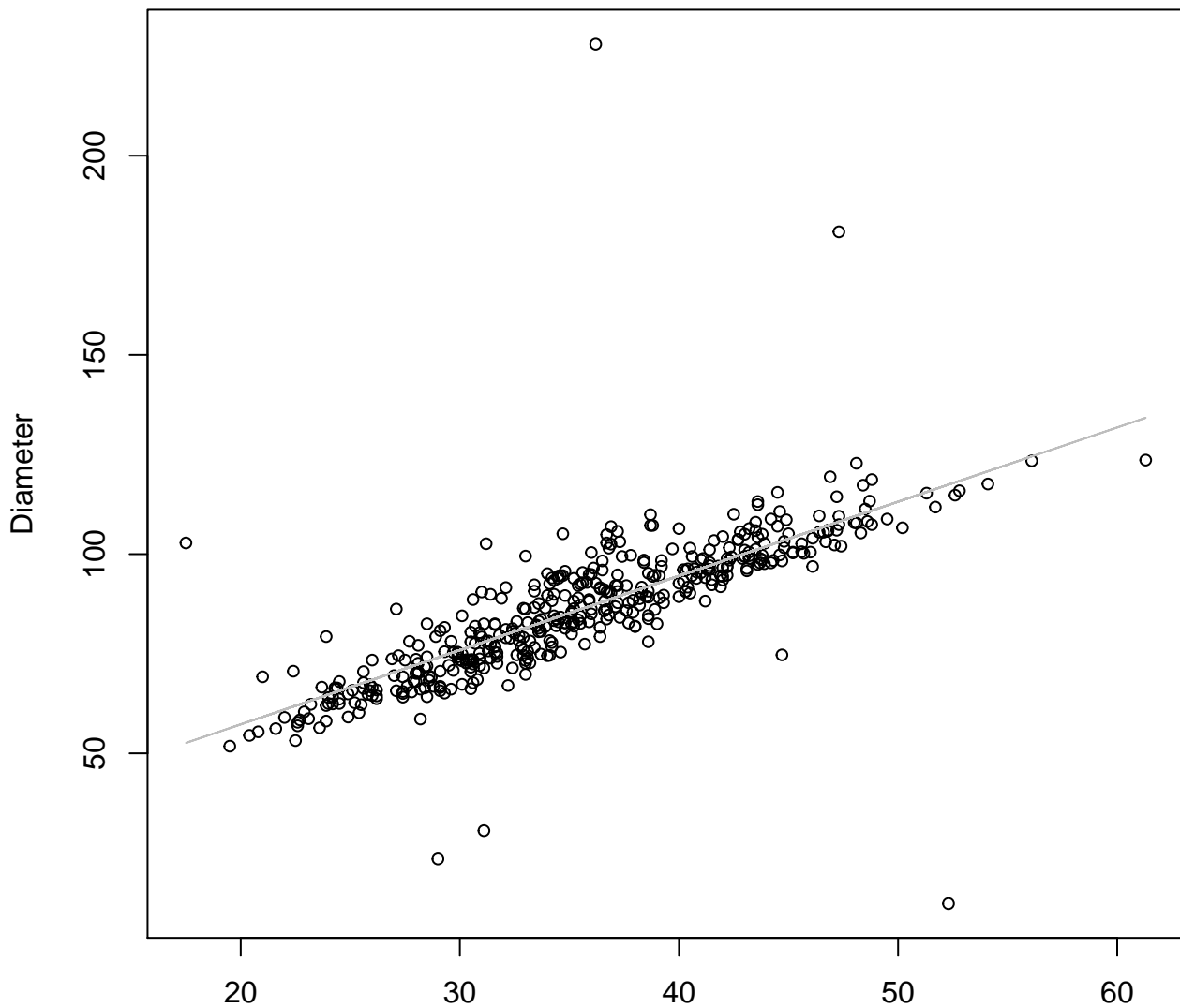
## Entire Dataset, All AccessionsMode – Double Log



Height  
 $y_0 = 1.765$ ,  $m = 0.752$ ,  $R^2 = 0.489$ ,  $N = 448$

# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear

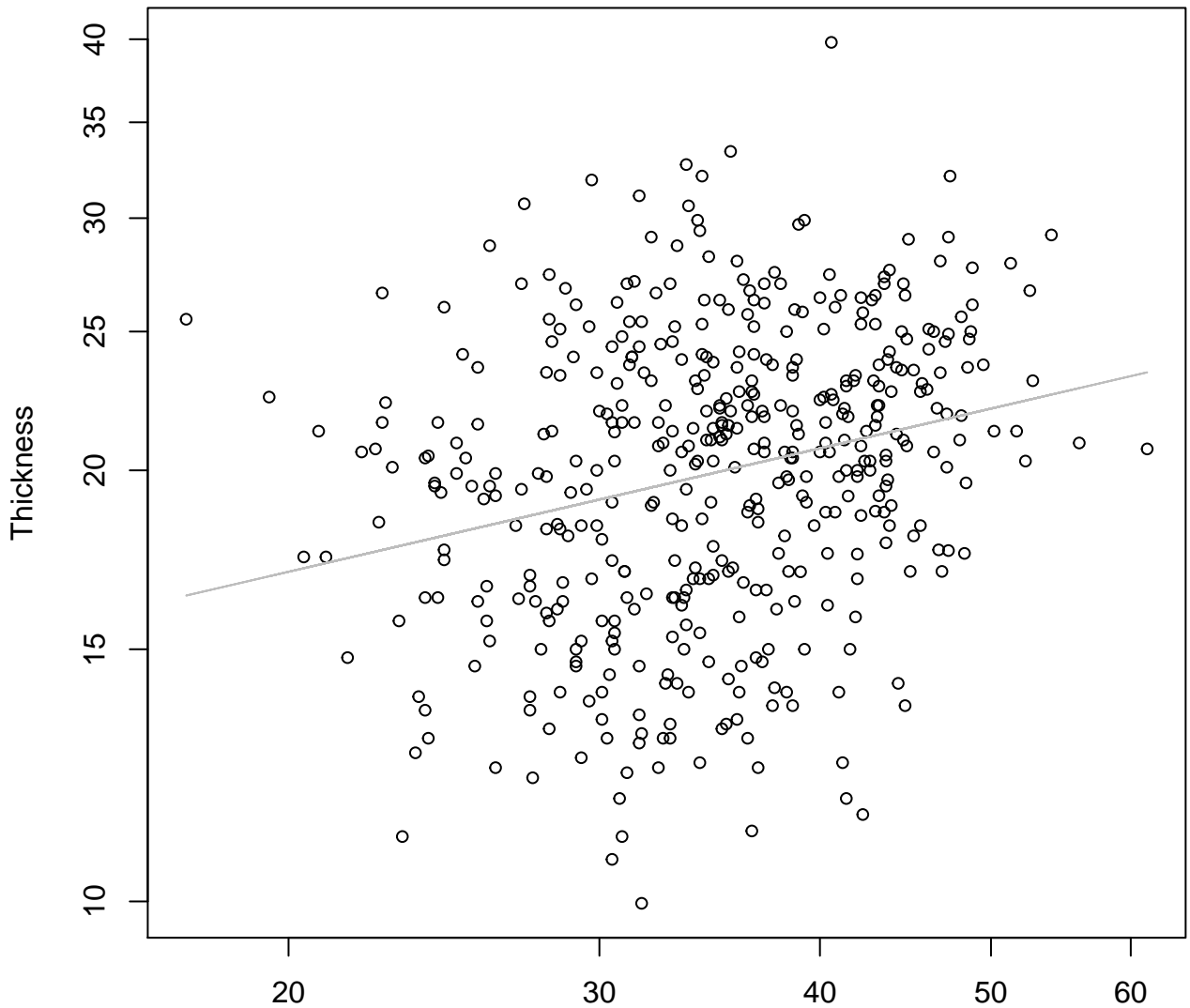


Height

$$y_0 = 20.011, m = 1.863, R^2 = 0.568, N = 448$$

# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

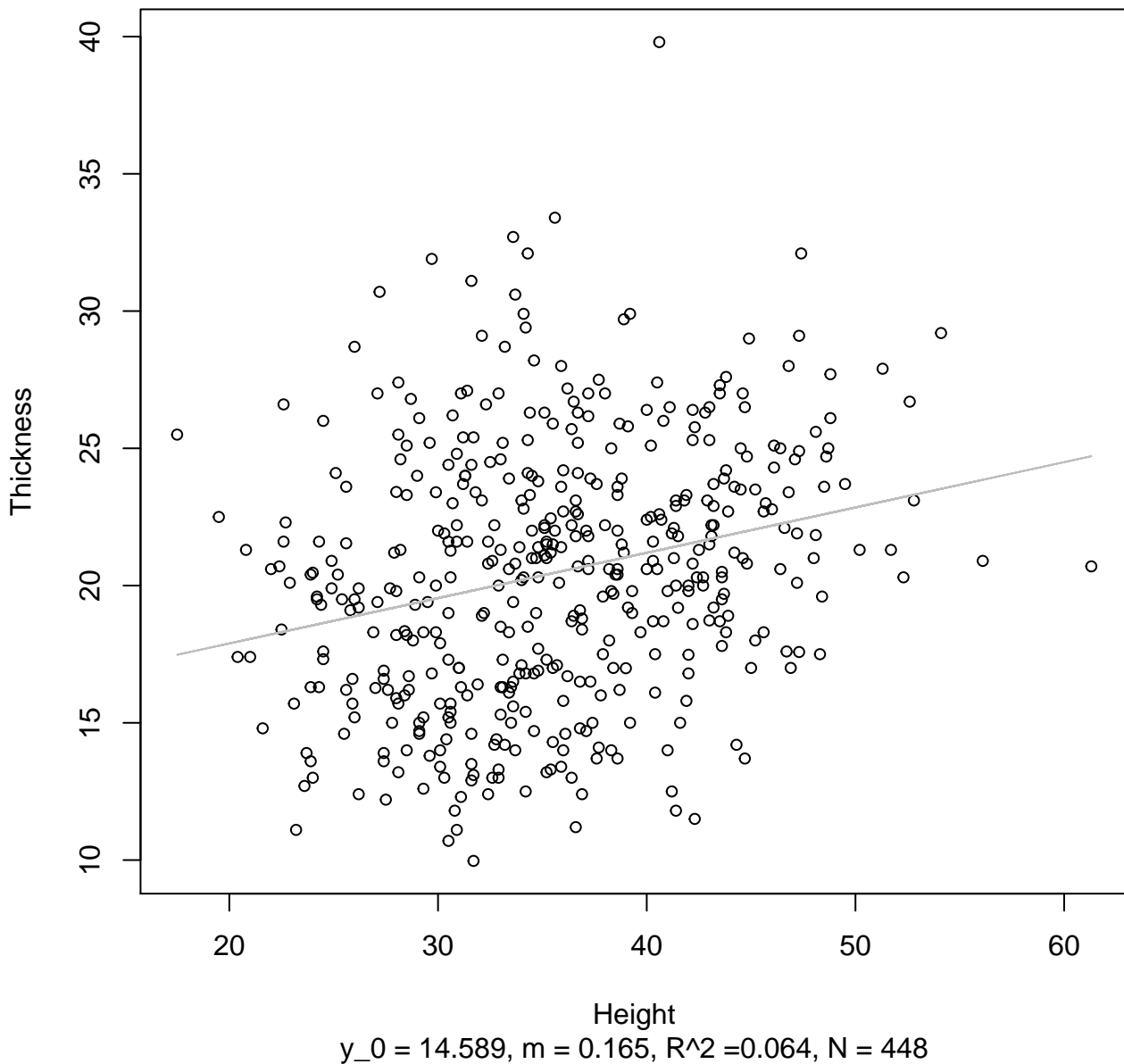


Height

$$y_0 = 1.975, m = 0.286, R^2 = 0.062, N = 448$$

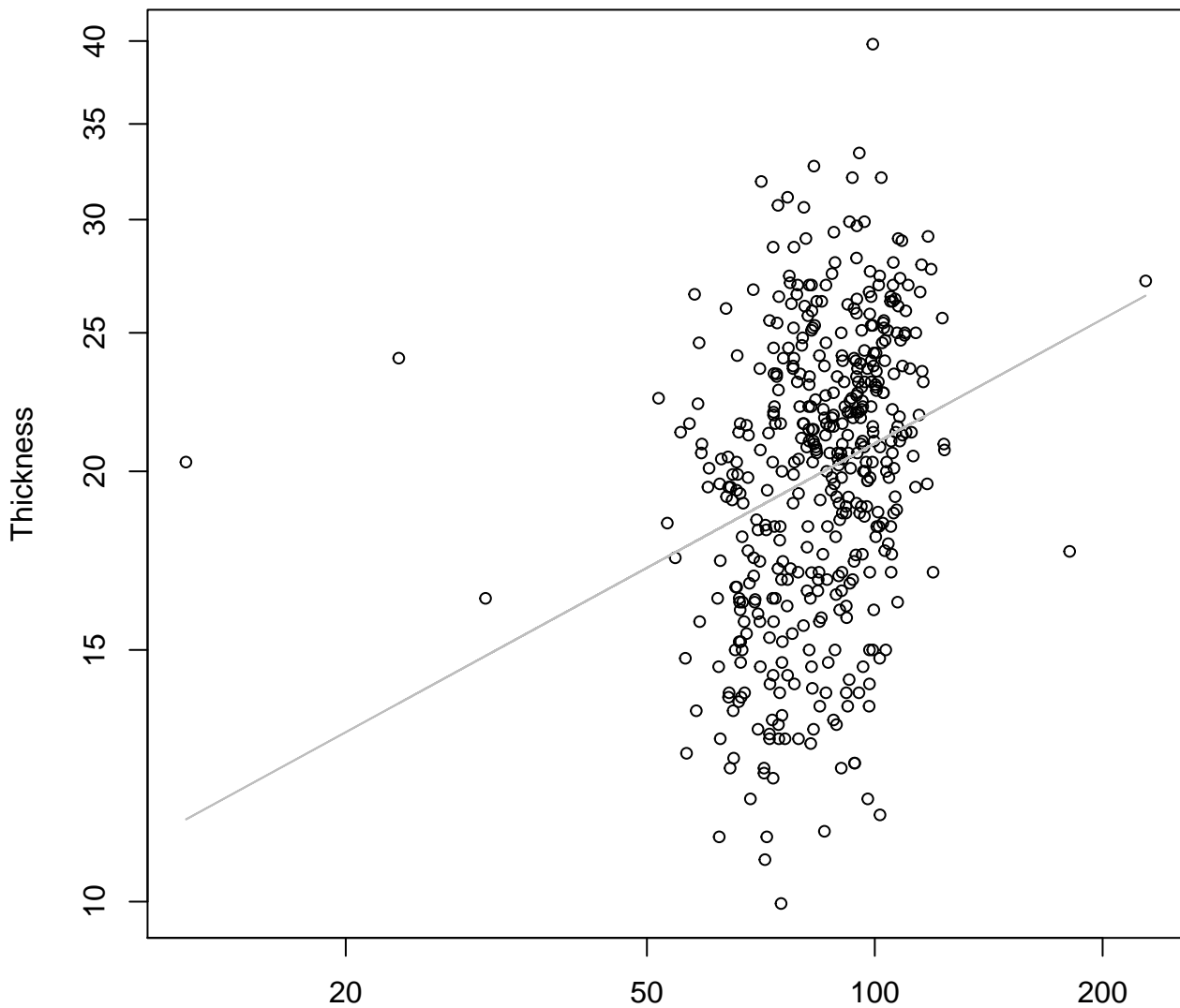
# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



# Diameter vs. Thickness

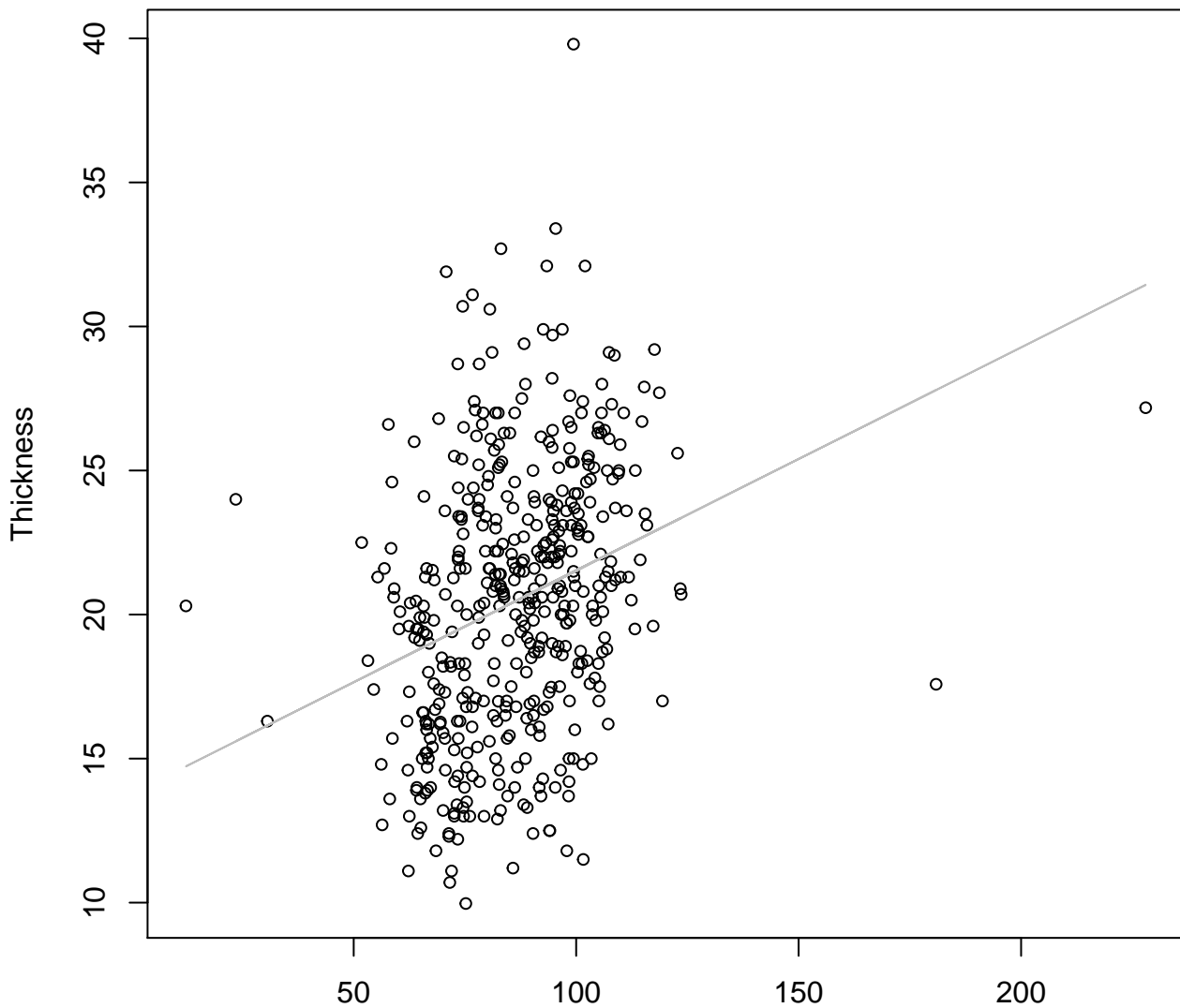
## Entire Dataset, All AccessionsMode – Double Log



Diameter

$y_0 = 1.71$ ,  $m = 0.289$ ,  $R^2 = 0.074$ ,  $N = 448$

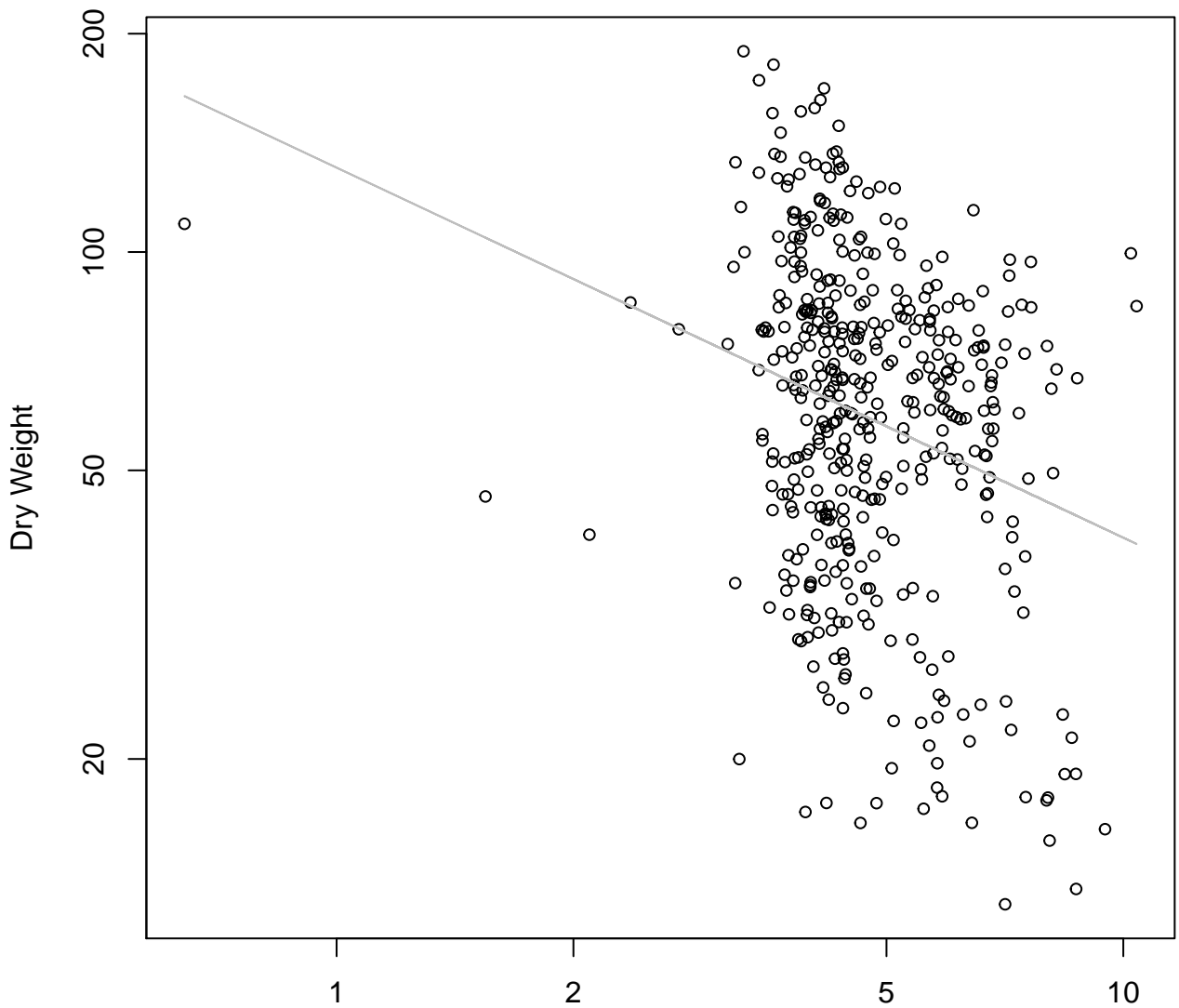
**Diameter vs. Thickness**  
**Entire Dataset, All AccessionsMode – Double Linear**



Diameter

$y_0 = 13.778, m = 0.077, R^2 = 0.086, N = 448$

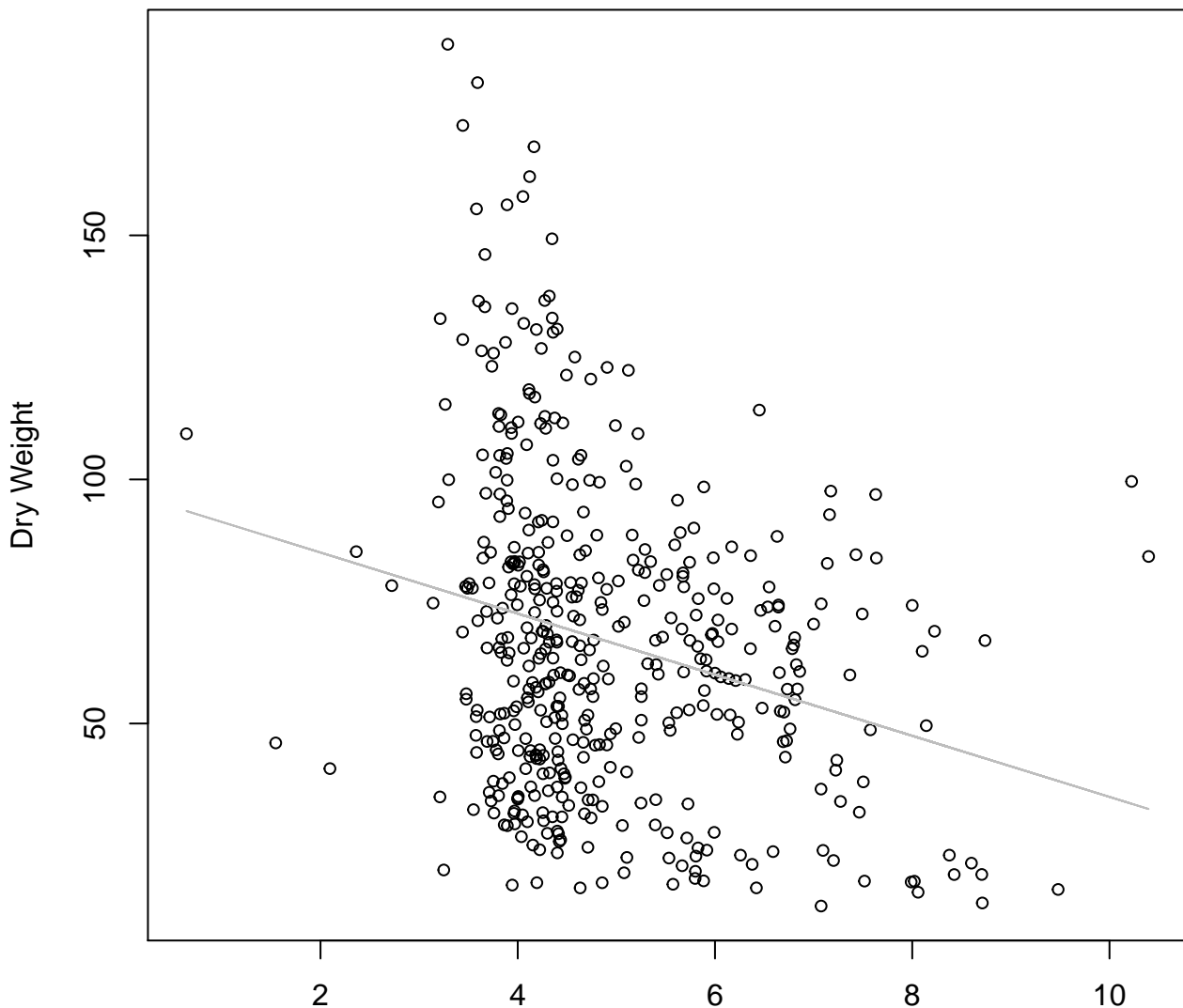
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



Diameter / Width

$y_0 = 4.873$ ,  $m = -0.51$ ,  $R^2 = 0.065$ ,  $N = 448$

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



Diameter / Width

$y_0 = 97.546$ ,  $m = -6.258$ ,  $R^2 = 0.064$ ,  $N = 448$



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



Width

$y_0 = 1.702, m = 1.754, R^2 = 0.789, N = 32$

# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = -422.729$ ,  $m = 73.458$ ,  $R^2 = 0.763$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



Height

$y_0 = -1.017$ ,  $m = 1.972$ ,  $R^2 = 0.538$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear

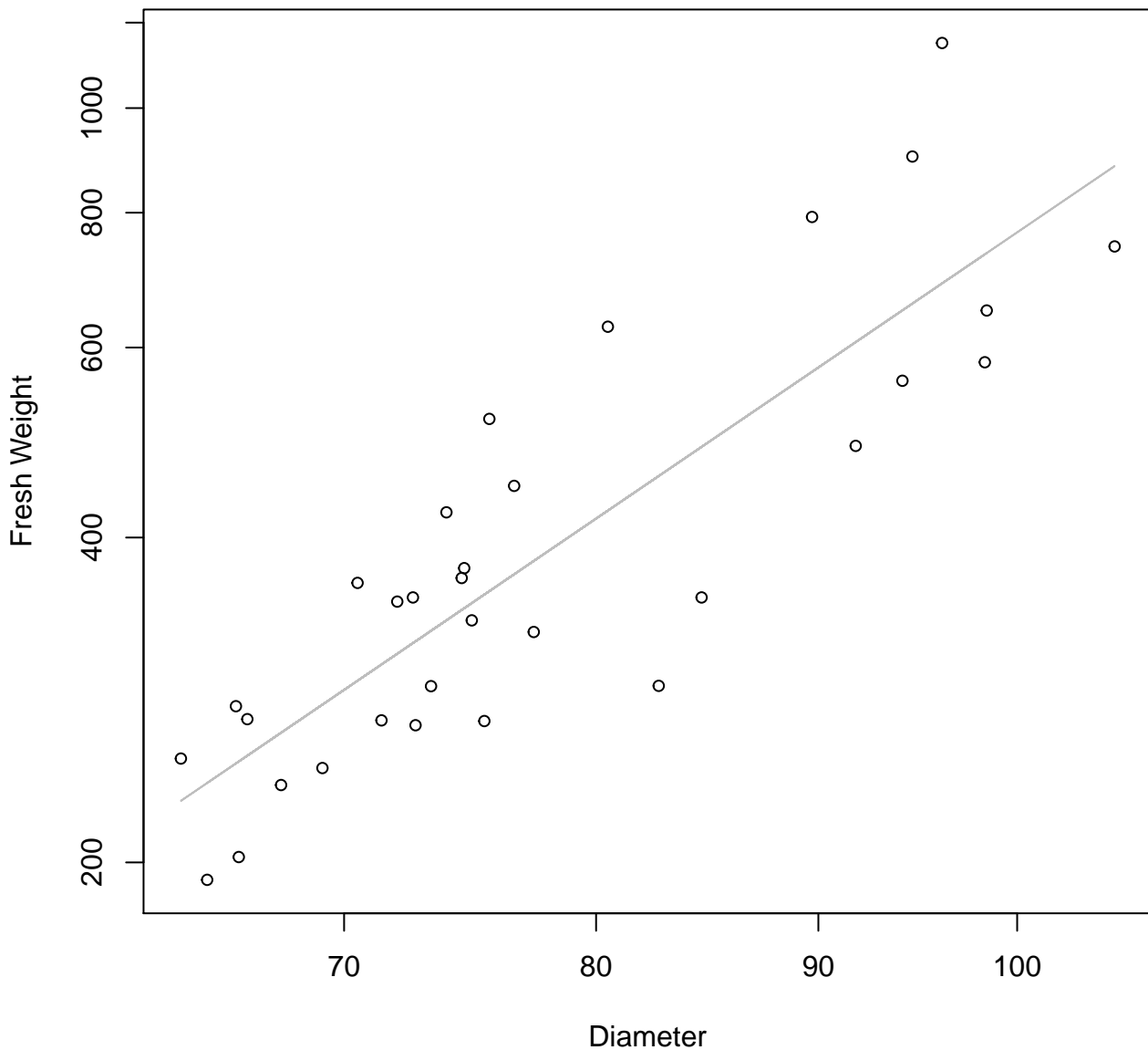


Height

$y_0 = -522.688, m = 27.378, R^2 = 0.501, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log

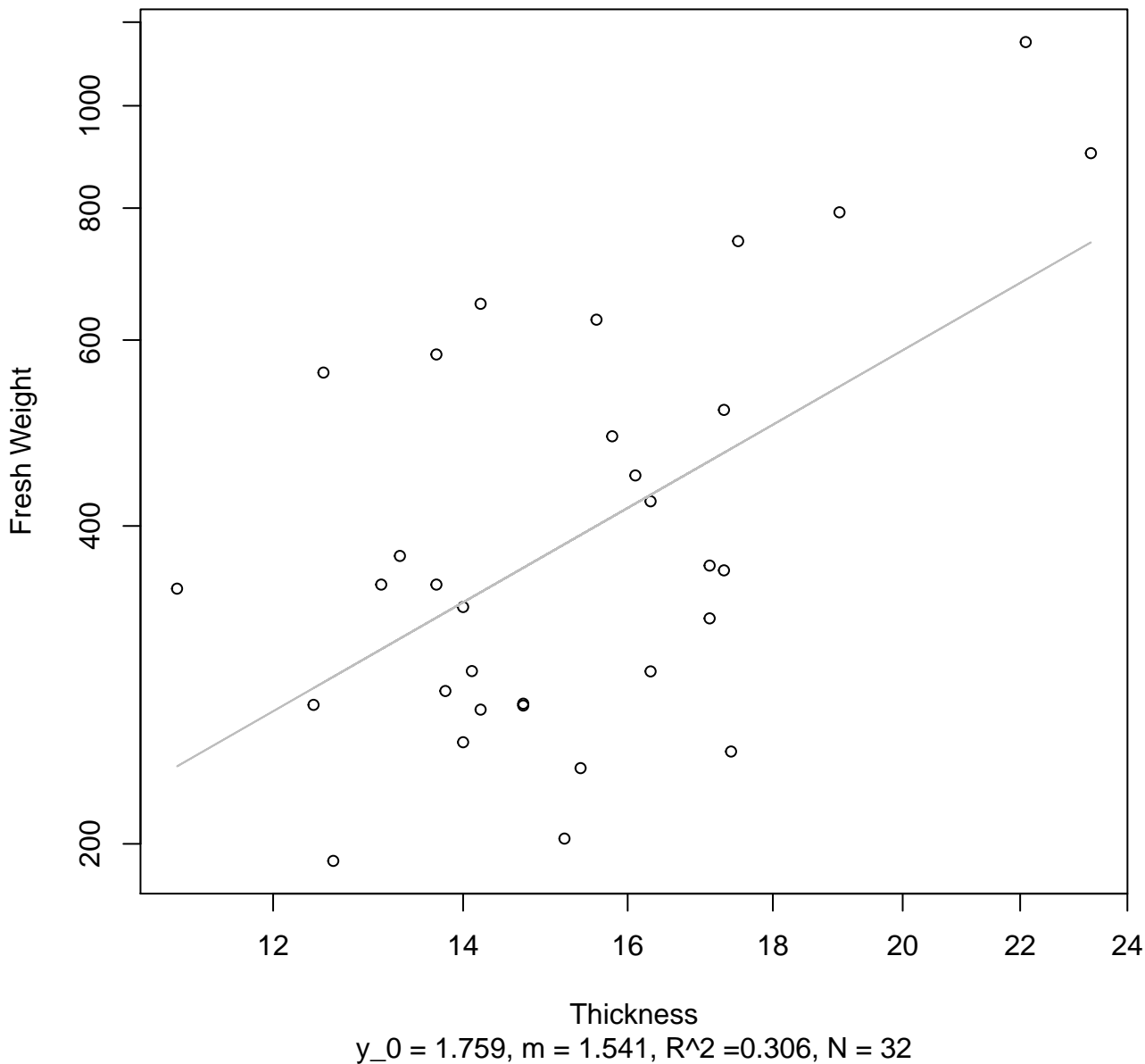


# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



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



# Thickness vs. Fresh Weight

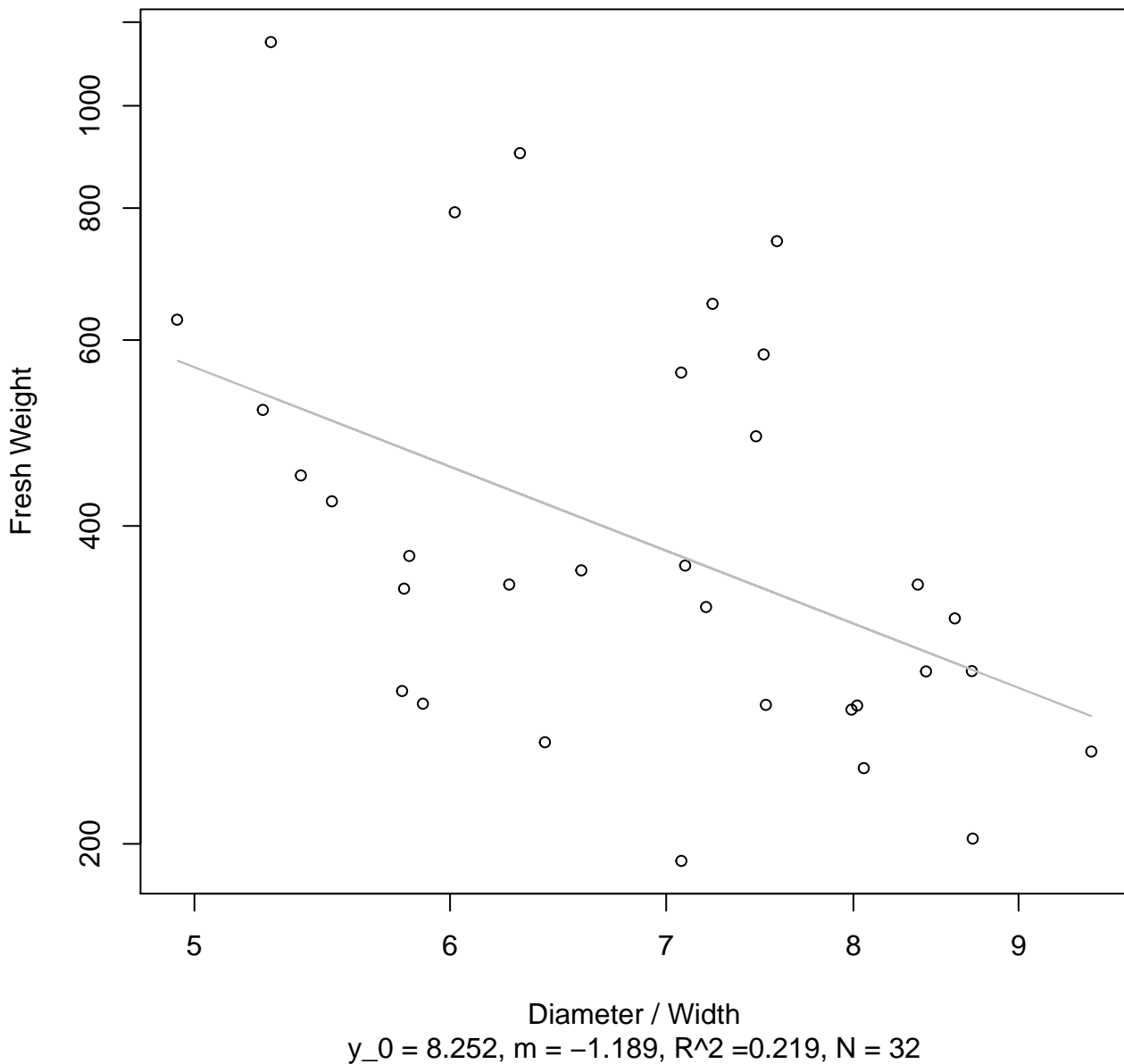
## Entire Dataset, 242Mode – Double Linear



$y_0 = -441.757$ ,  $m = 56.372$ ,  $R^2 = 0.446$ ,  $N = 32$



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

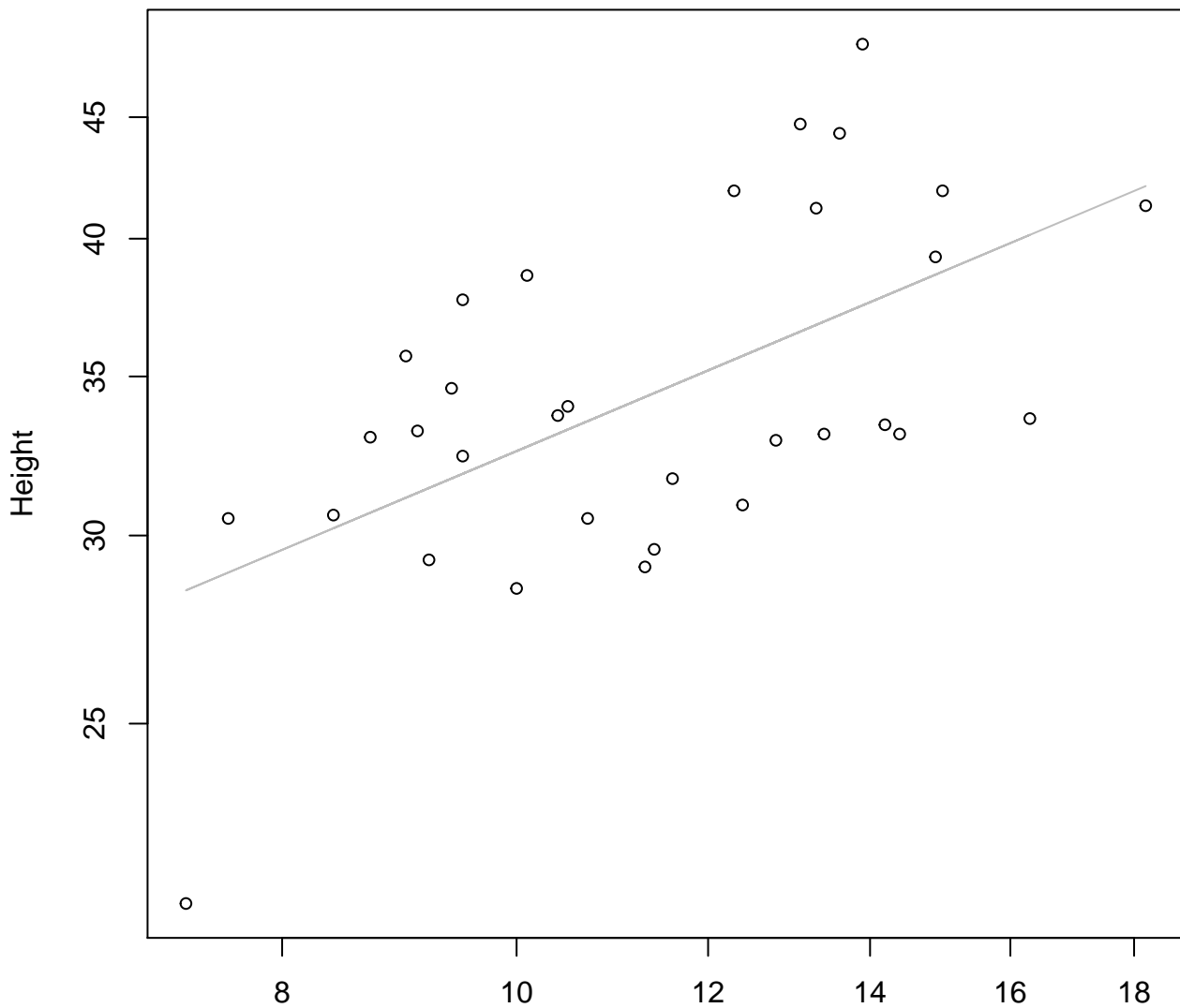


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Linear**



# Width vs. Height

## Entire Dataset, 242Mode – Double Log



Width

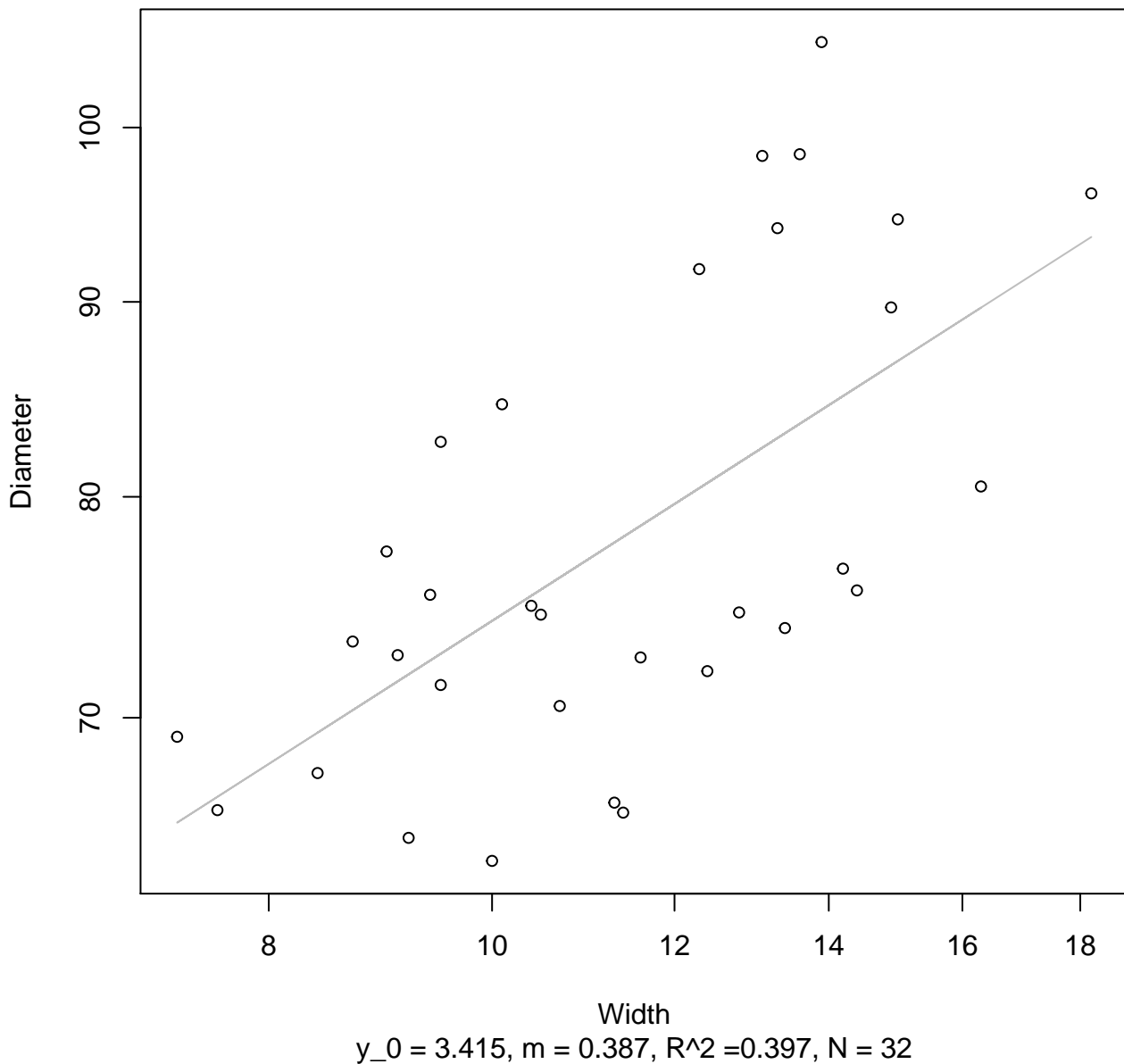
$y_0 = 2.495, m = 0.429, R^2 = 0.341, N = 32$

# Width vs. Height

## Entire Dataset, 242Mode – Double Linear



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



# Width vs. Diameter

## Entire Dataset, 242Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 242Mode – Double Log



Width

$y_0 = 2.177, m = 0.226, R^2 = 0.102, N = 32$

# Width vs. Thickness

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = 10.606$ ,  $m = 0.419$ ,  $R^2 = 0.177$ ,  $N = 32$



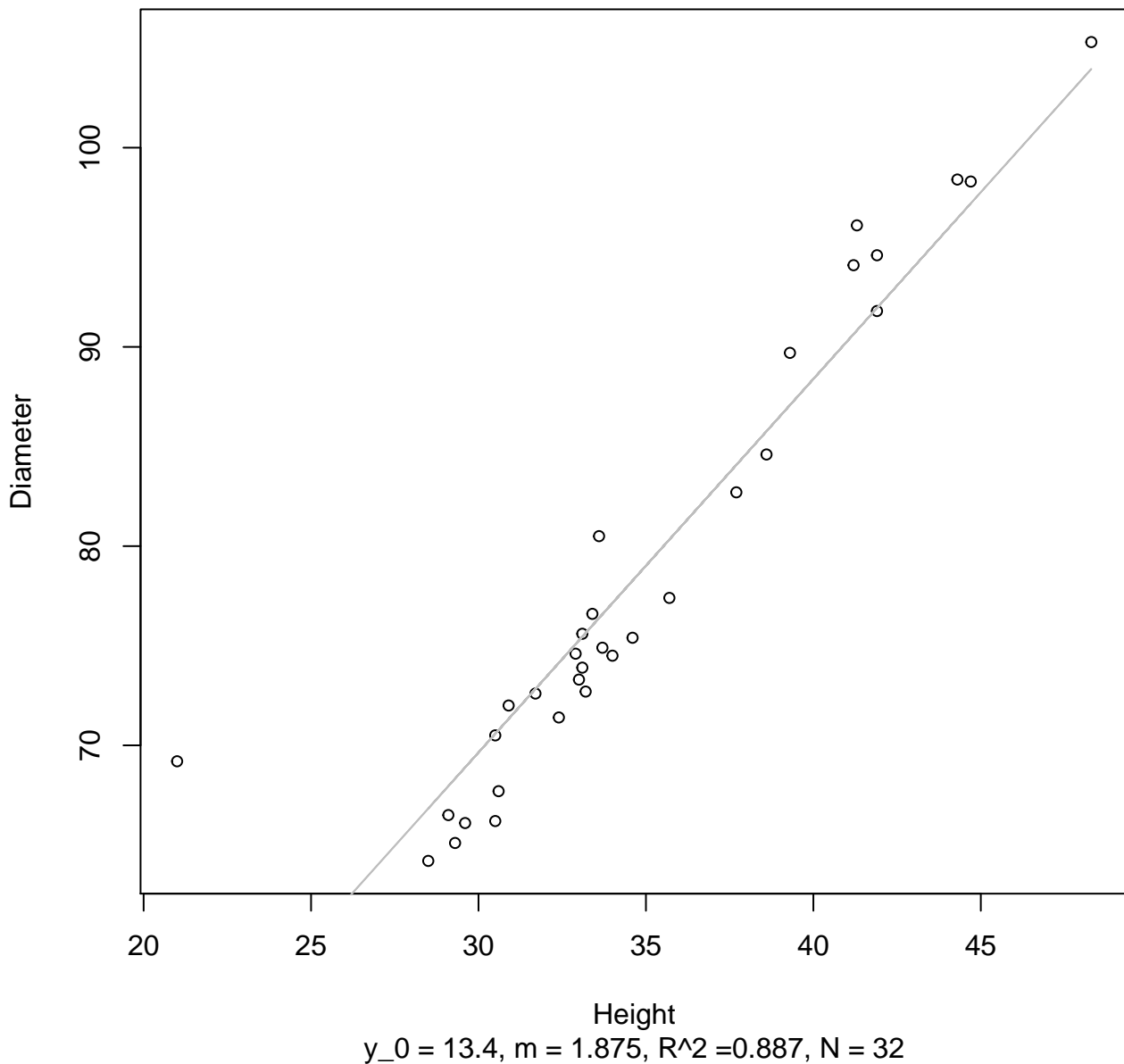
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Log



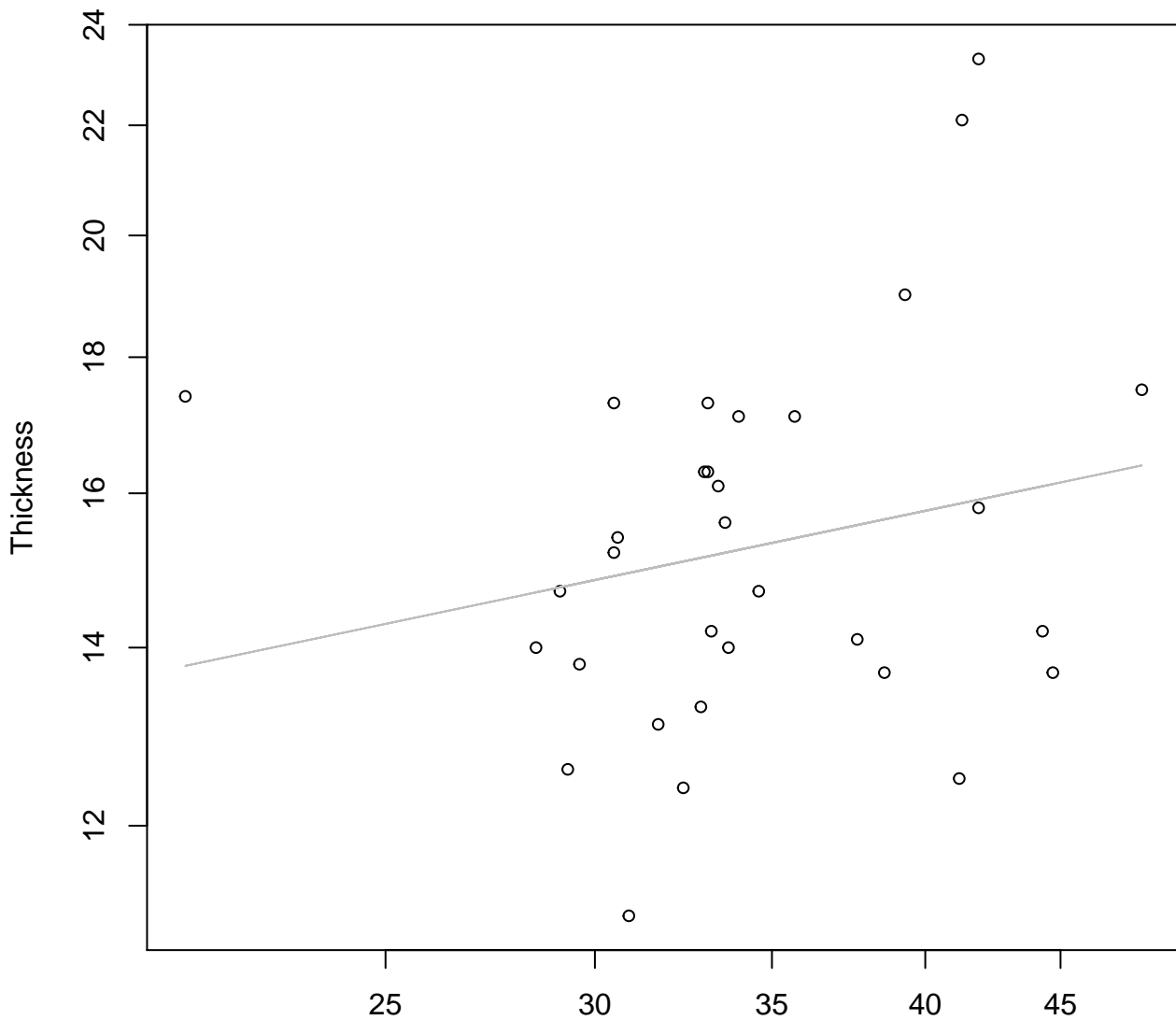
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 242Mode – Double Log

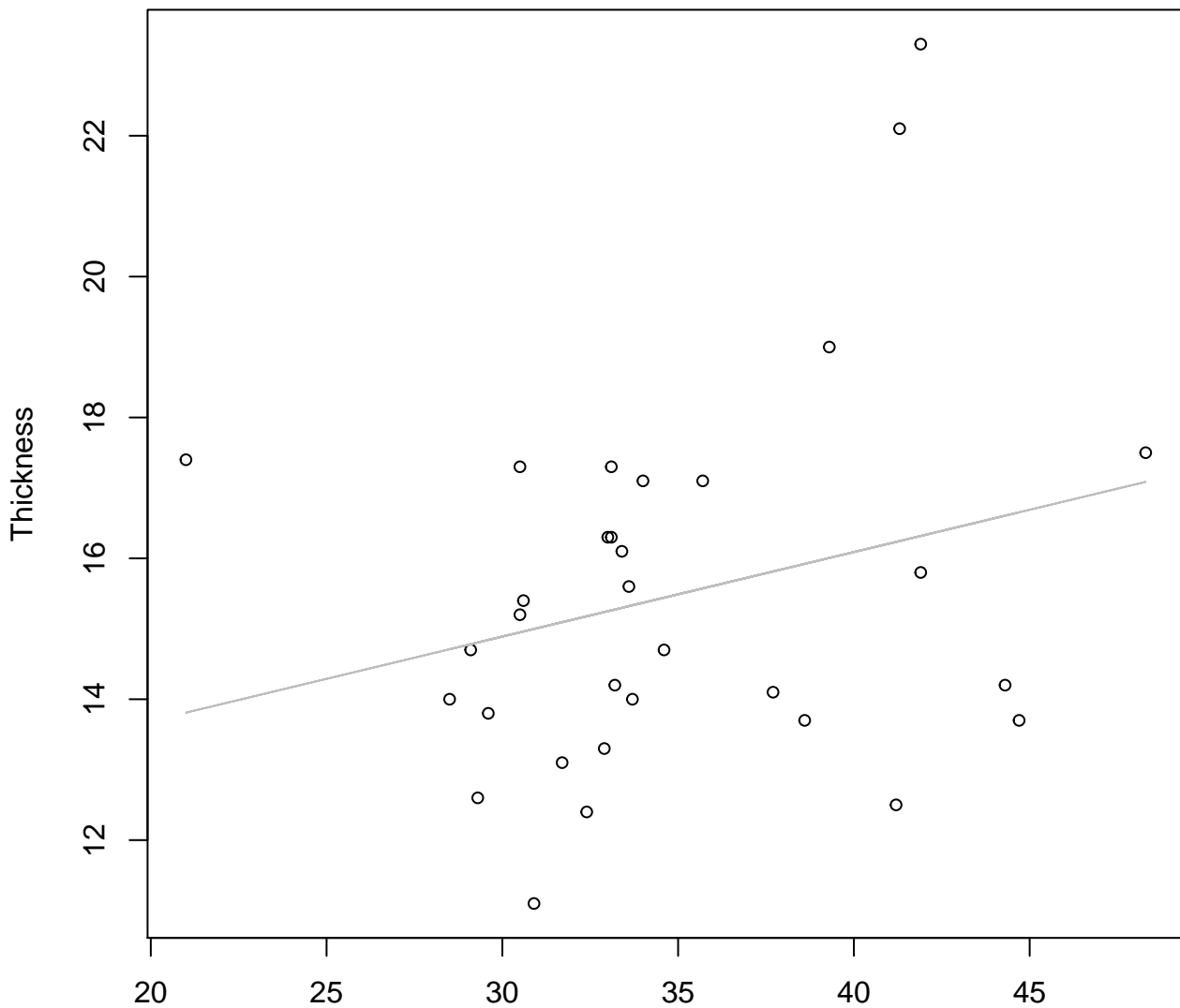


Height

$$y_0 = 1.989, m = 0.208, R^2 = 0.047, N = 32$$

# Height vs. Thickness

## Entire Dataset, 242Mode – Double Linear

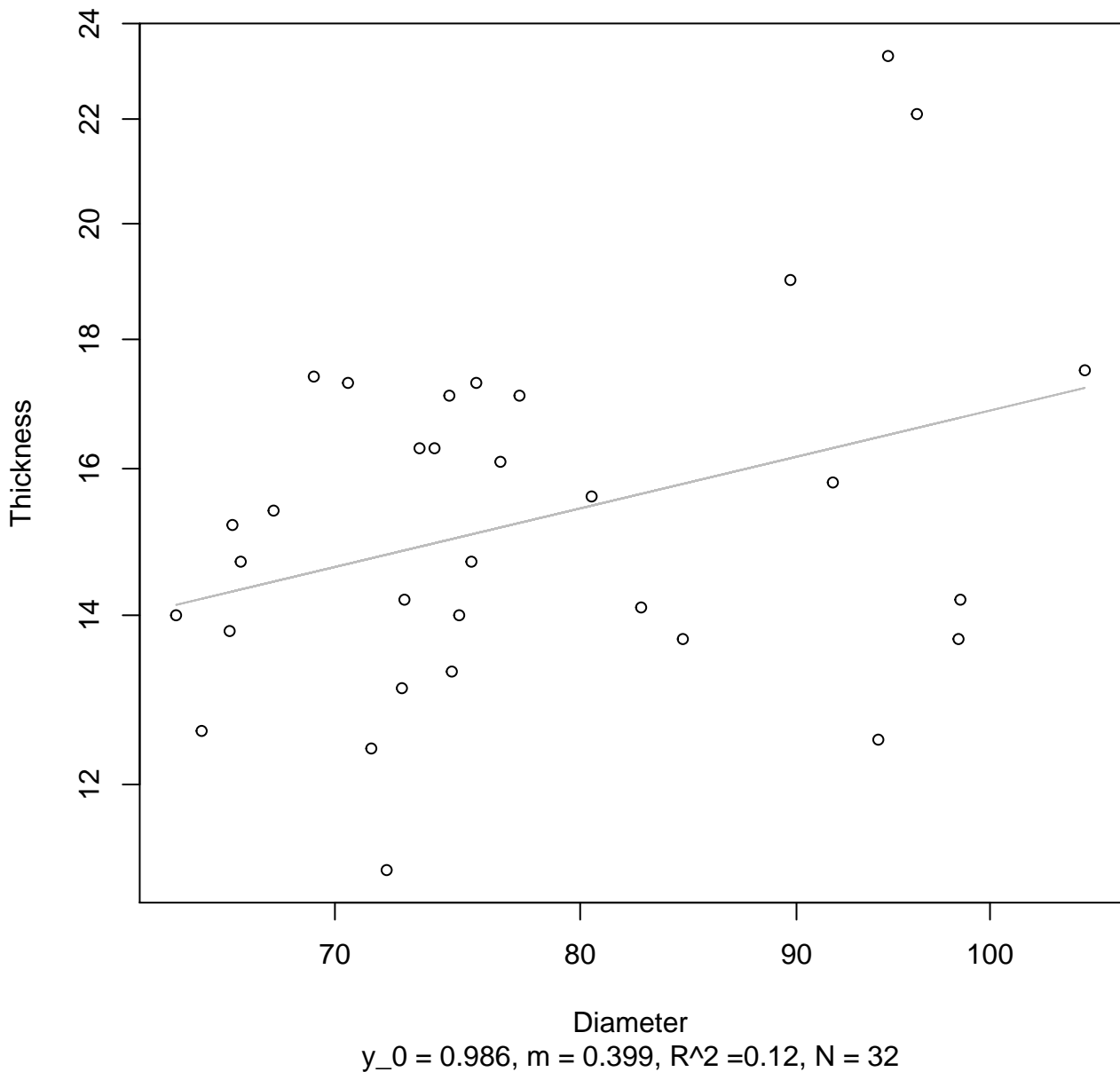


Height

$y_0 = 11.289$ ,  $m = 0.12$ ,  $R^2 = 0.069$ ,  $N = 32$

# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Linear



Diameter

$y_0 = 8.799$ ,  $m = 0.085$ ,  $R^2 = 0.135$ ,  $N = 32$

# Diameter / Width vs. Dry Weight

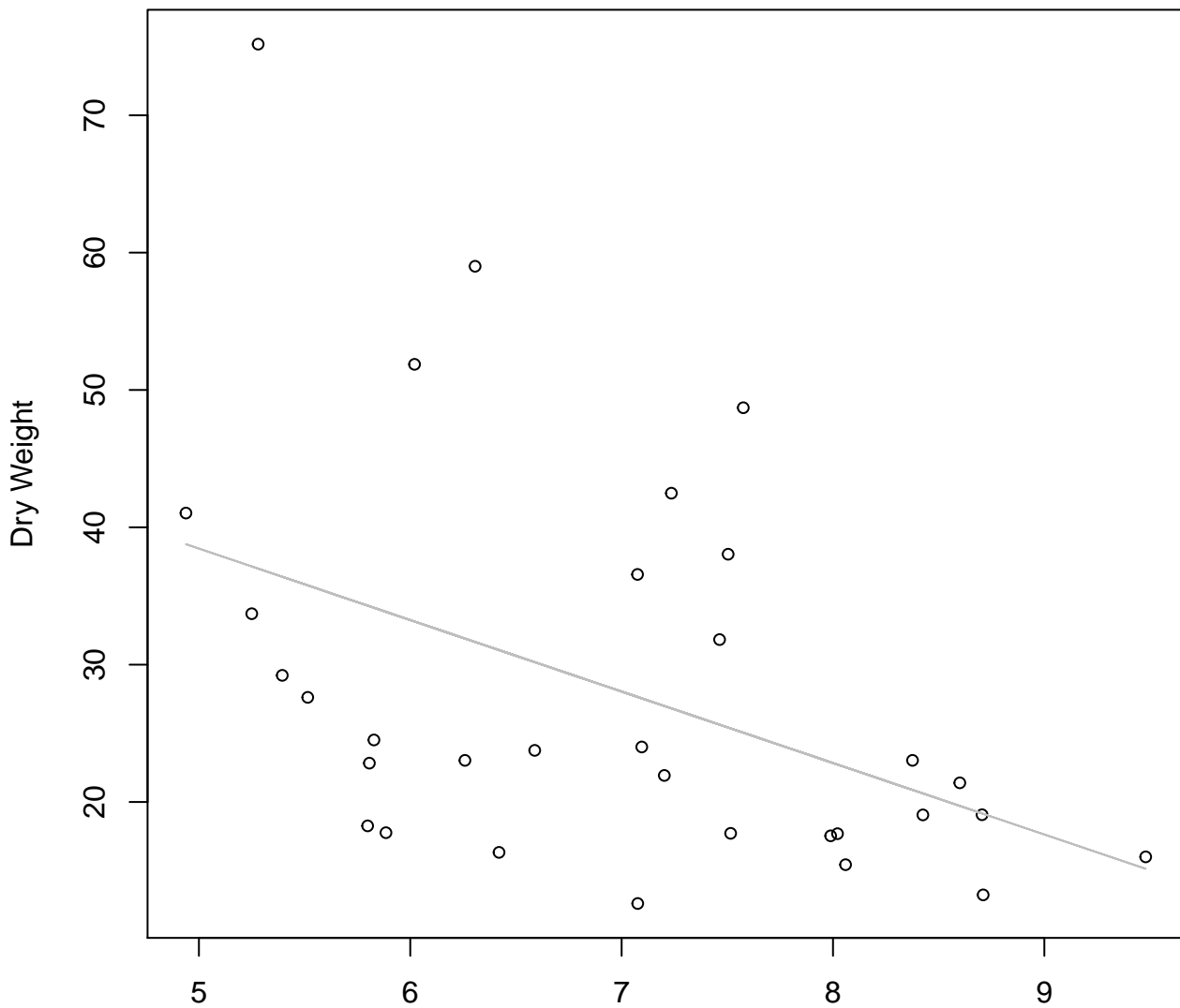
## Entire Dataset, 242Mode – Double Log



Diameter / Width

$y_0 = 5.525$ ,  $m = -1.189$ ,  $R^2 = 0.219$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = 64.477$ ,  $m = -5.205$ ,  $R^2 = 0.189$ ,  $N = 32$



# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log

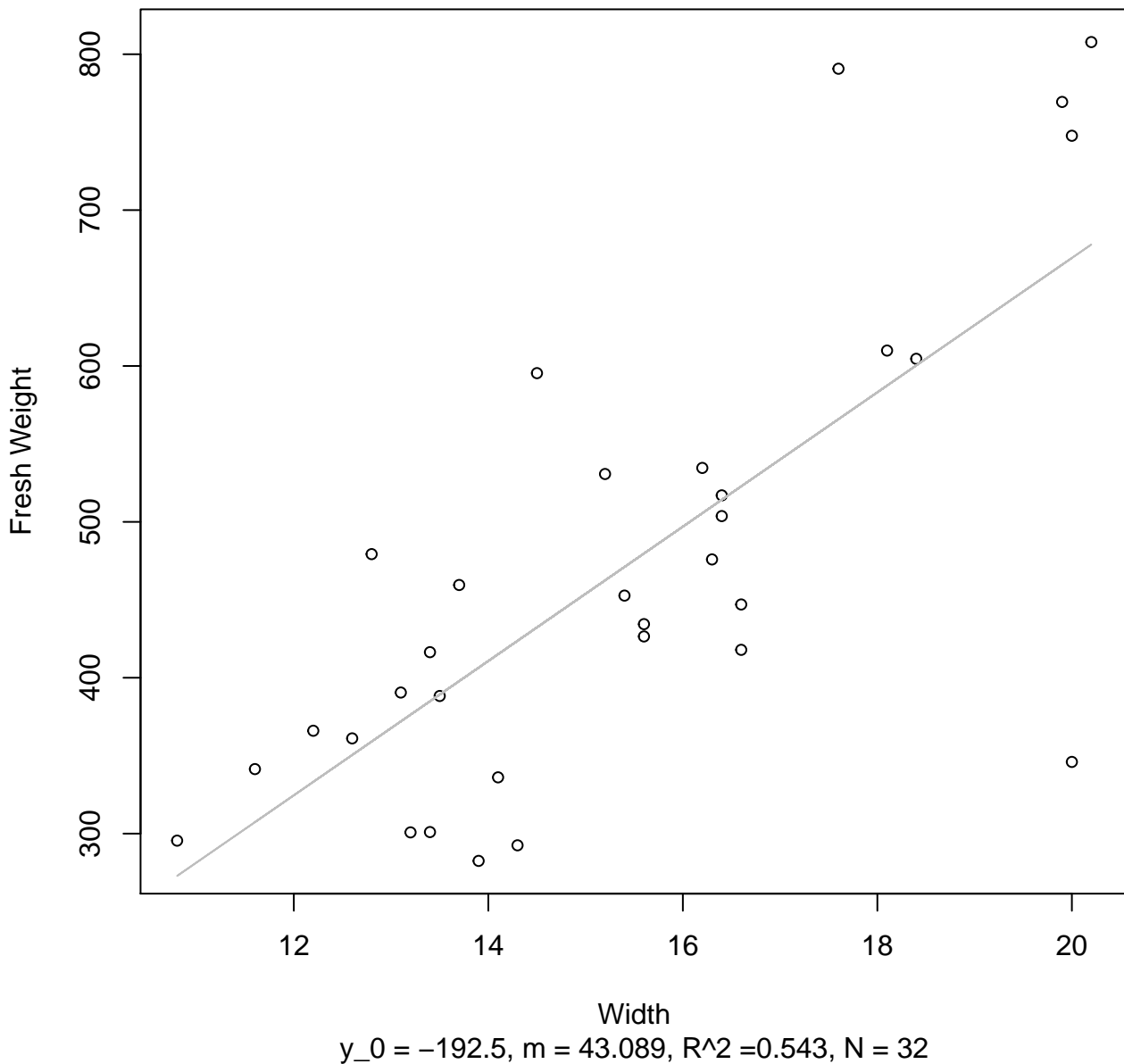


Width

$y_0 = 2.53$ ,  $m = 1.315$ ,  $R^2 = 0.518$ ,  $N = 32$

# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Height

$y_0 = 1.341, m = 1.402, R^2 = 0.371, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



Height

$y_0 = -222.61$ ,  $m = 22.907$ ,  $R^2 = 0.354$ ,  $N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Diameter

$y_0 = -2.825, m = 2.088, R^2 = 0.643, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear





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



Diameter / Width  
 $y_0 = 6.641, m = -0.343, R^2 = 0.03, N = 32$

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



Diameter / Width

$y_0 = 685.507$ ,  $m = -44.949$ ,  $R^2 = 0.048$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 246Mode – Double Log

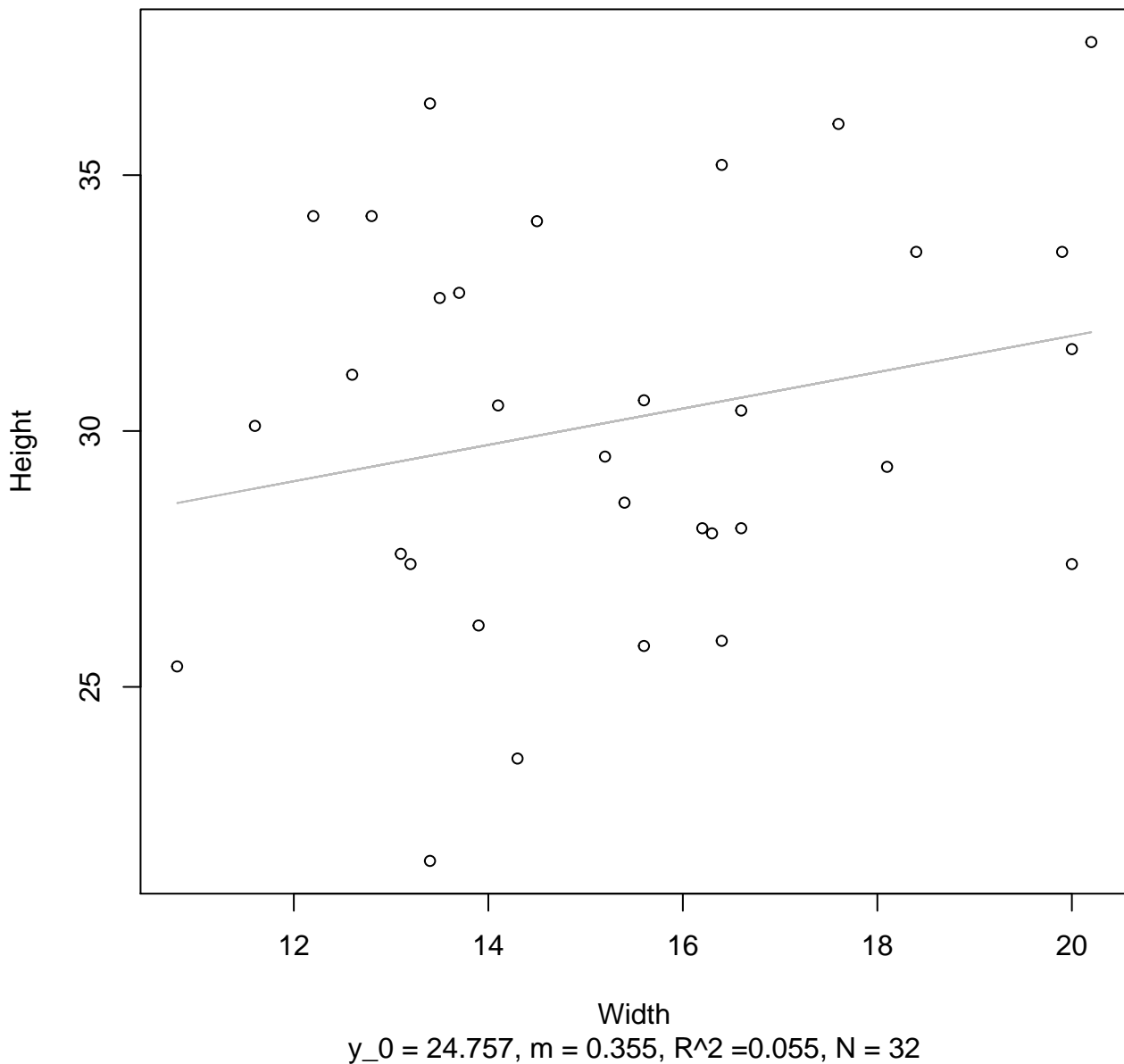


Width

$y_0 = 2.917$ ,  $m = 0.178$ ,  $R^2 = 0.05$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 246Mode – Double Linear



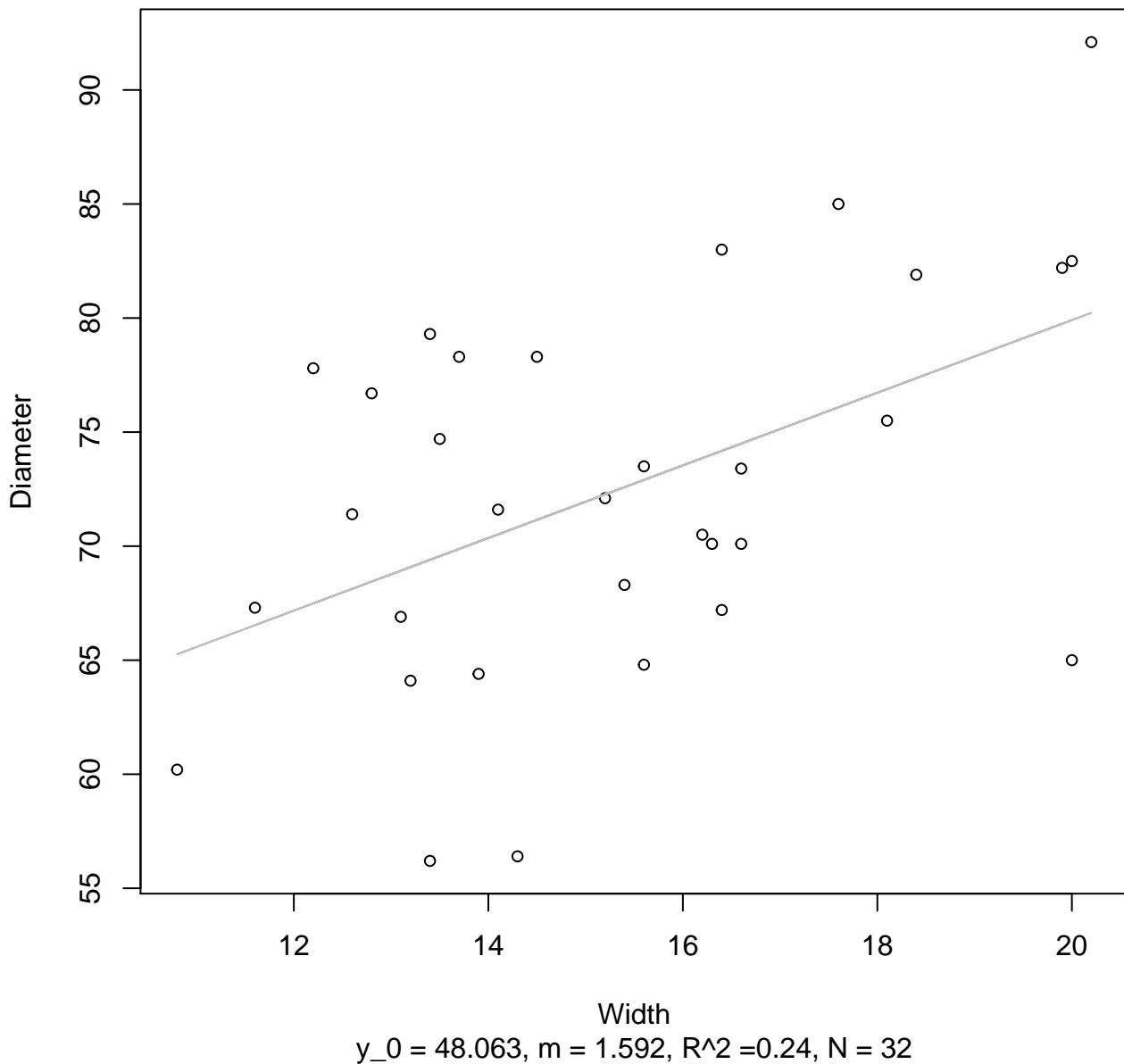
**Width vs. Diameter**  
**Entire Dataset, 246Mode – Double Log**



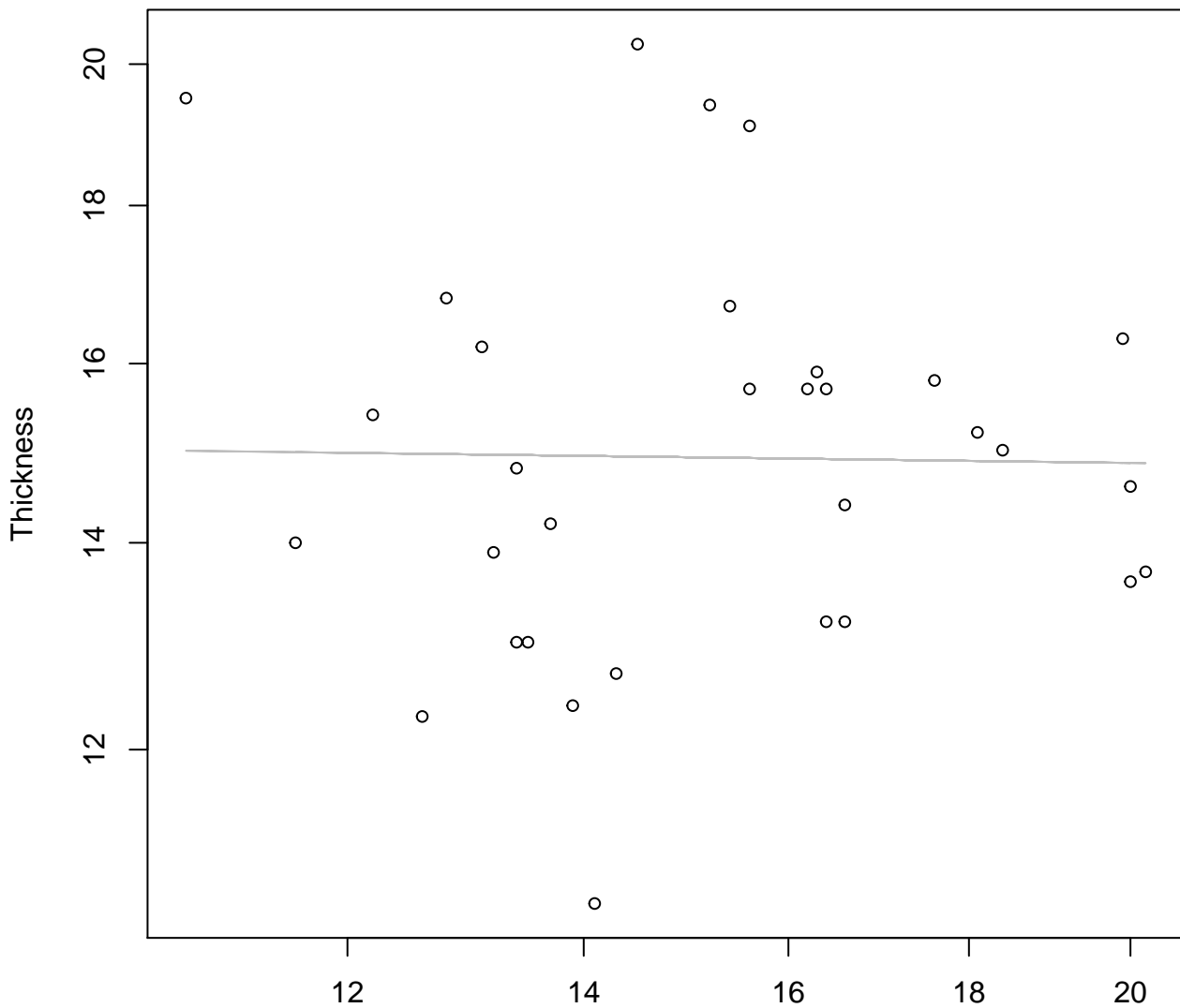
Width  
 $y_0 = 3.387$ ,  $m = 0.328$ ,  $R^2 = 0.218$ ,  $N = 32$

# Width vs. Diameter

## Entire Dataset, 246Mode – Double Linear



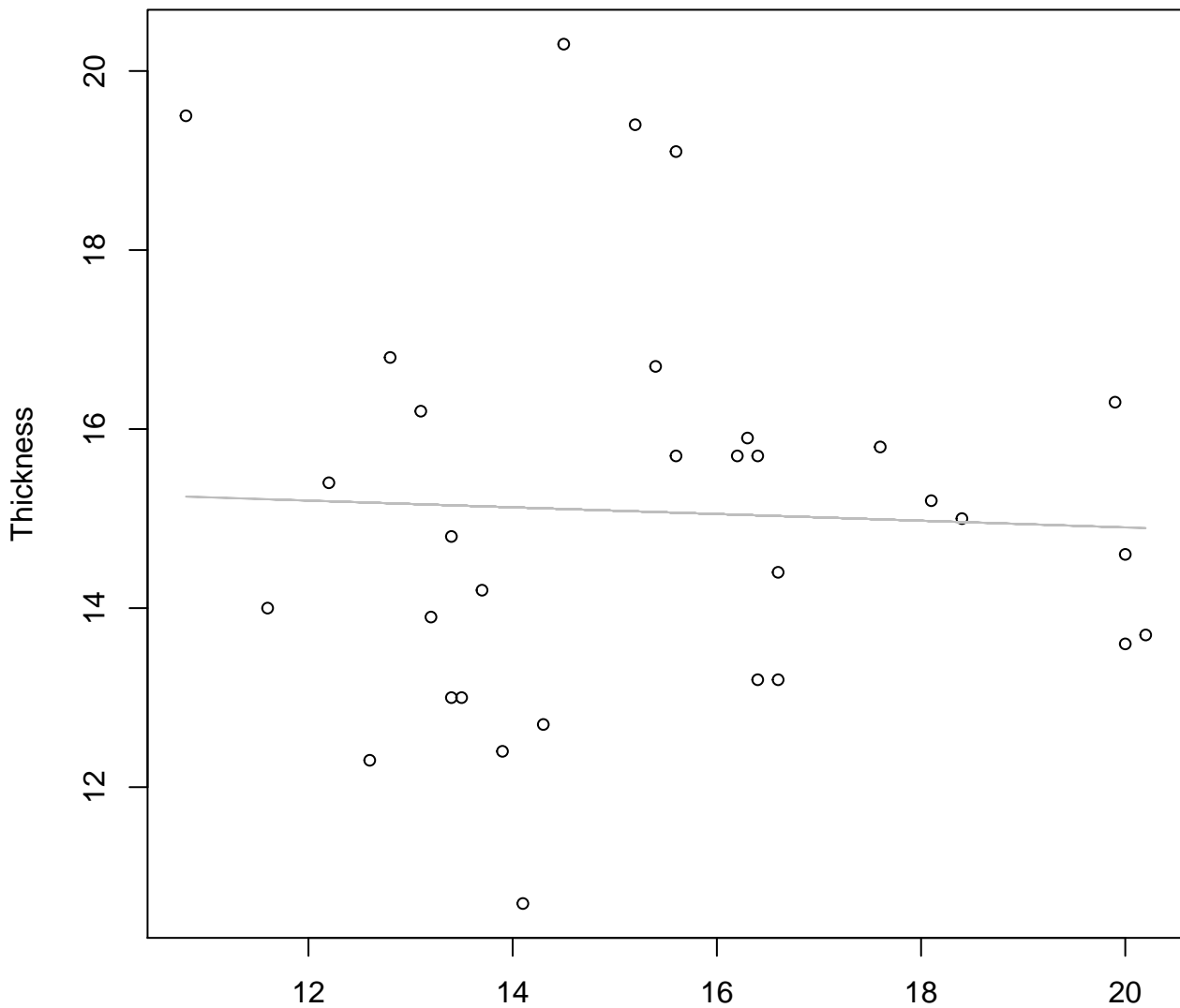
**Width vs. Thickness**  
**Entire Dataset, 246Mode – Double Log**



Width  
 $y_0 = 2.743$ ,  $m = -0.015$ ,  $R^2 = 0$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 246Mode – Double Linear



Width

$y_0 = 15.65$ ,  $m = -0.037$ ,  $R^2 = 0.002$ ,  $N = 32$



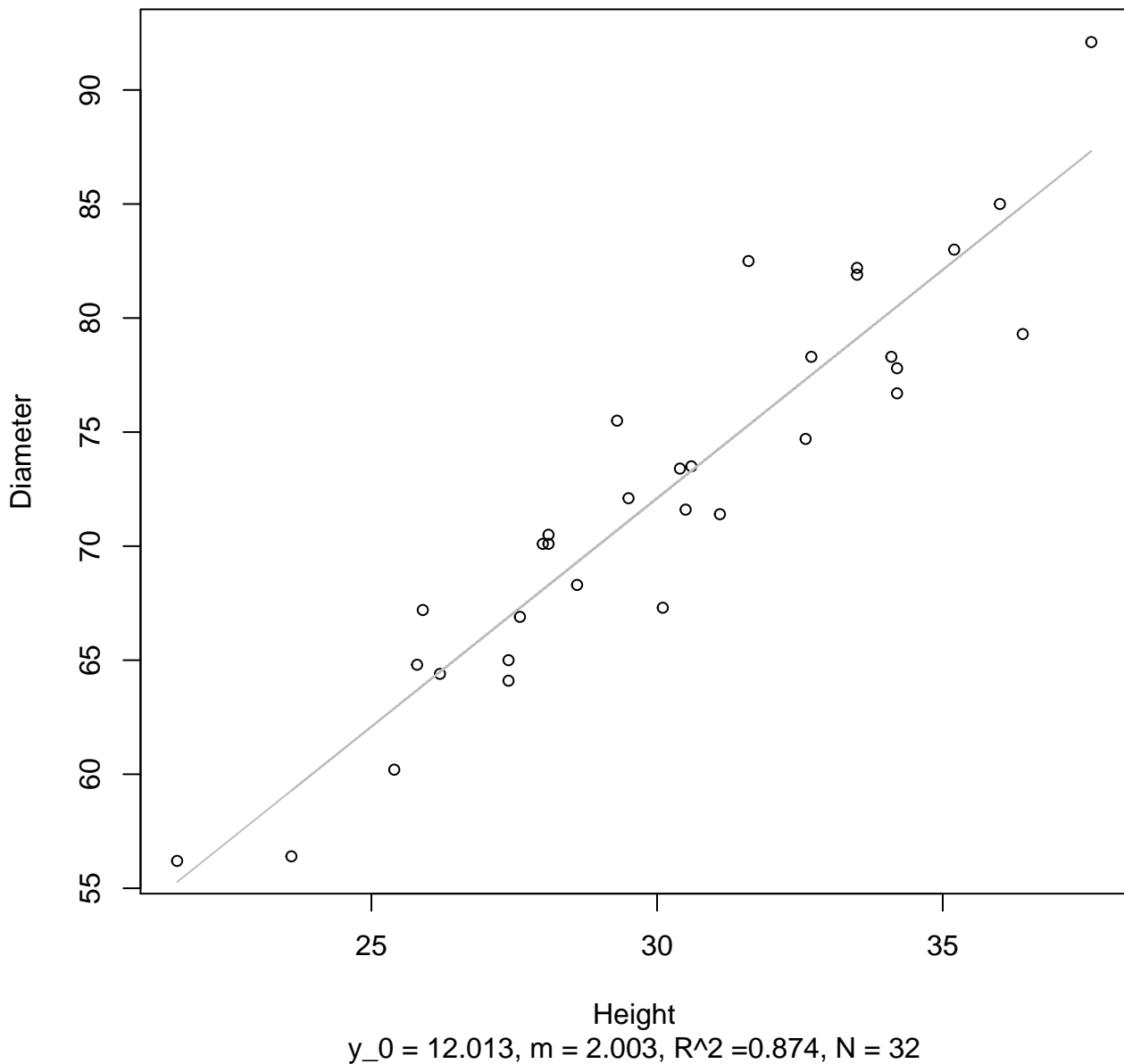
# Height vs. Diameter

## Entire Dataset, 246Mode – Double Log



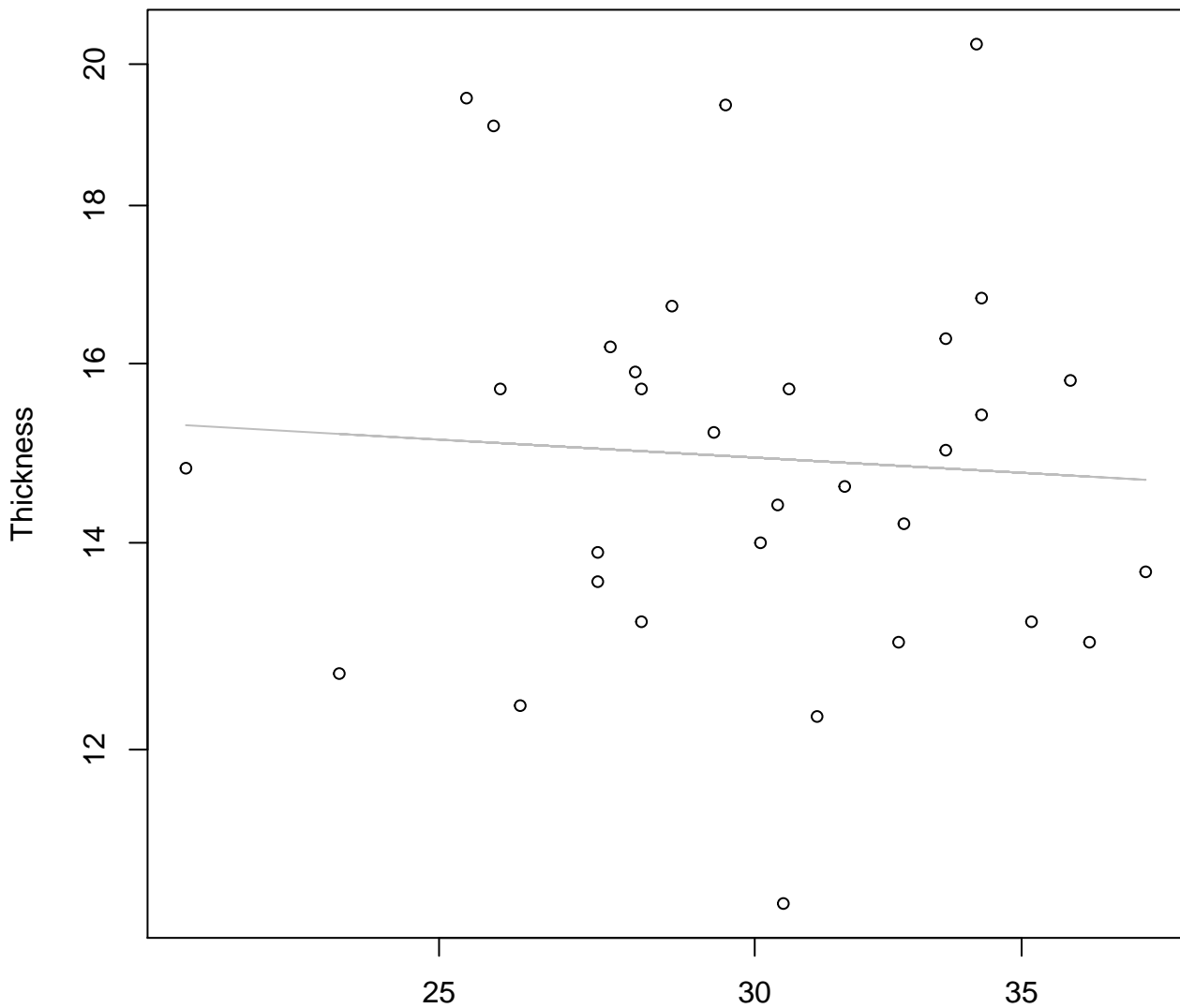
# Height vs. Diameter

## Entire Dataset, 246Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 246Mode – Double Log

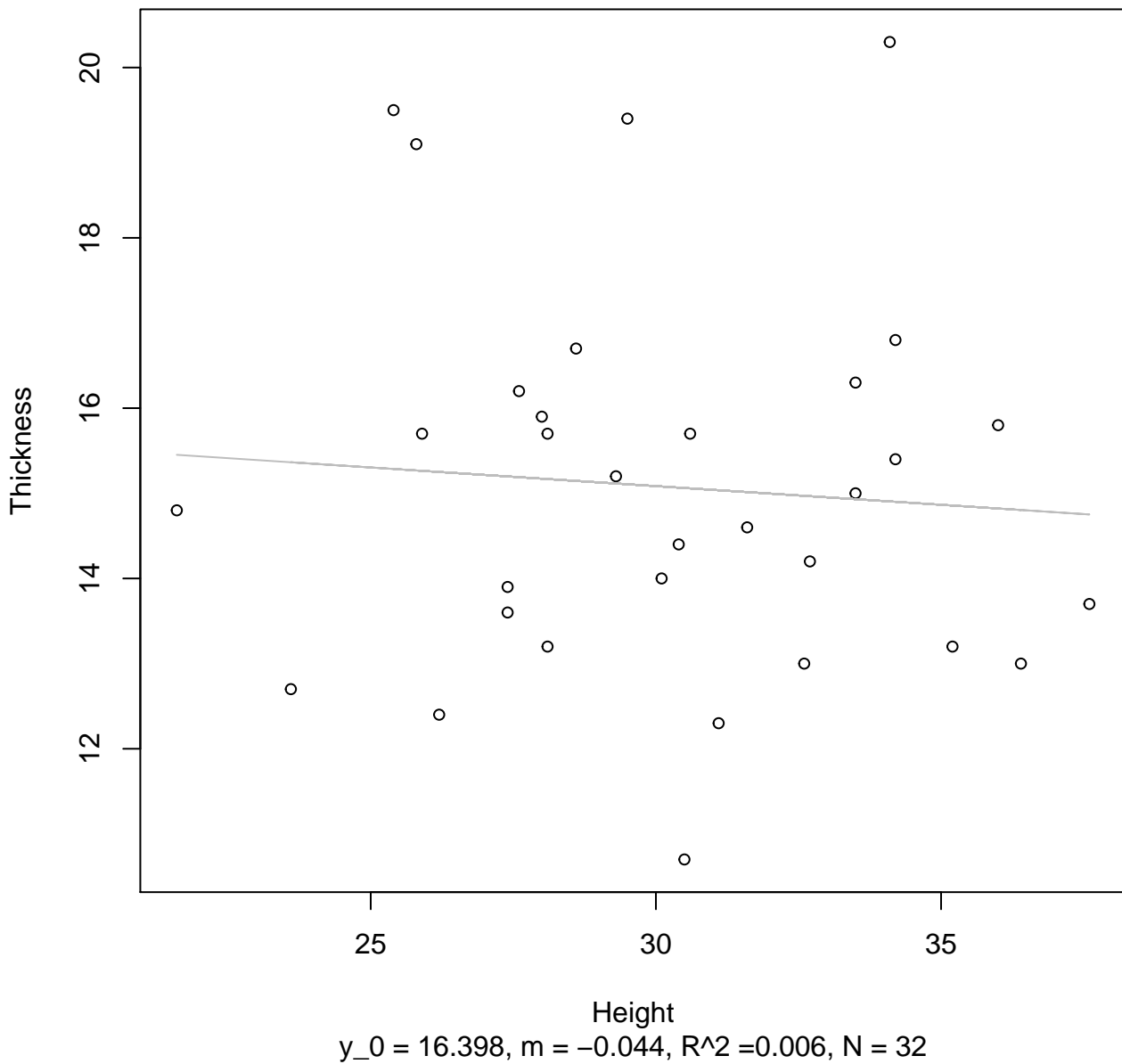


Height

$y_0 = 2.952, m = -0.073, R^2 = 0.004, N = 32$

# Height vs. Thickness

## Entire Dataset, 246Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Log

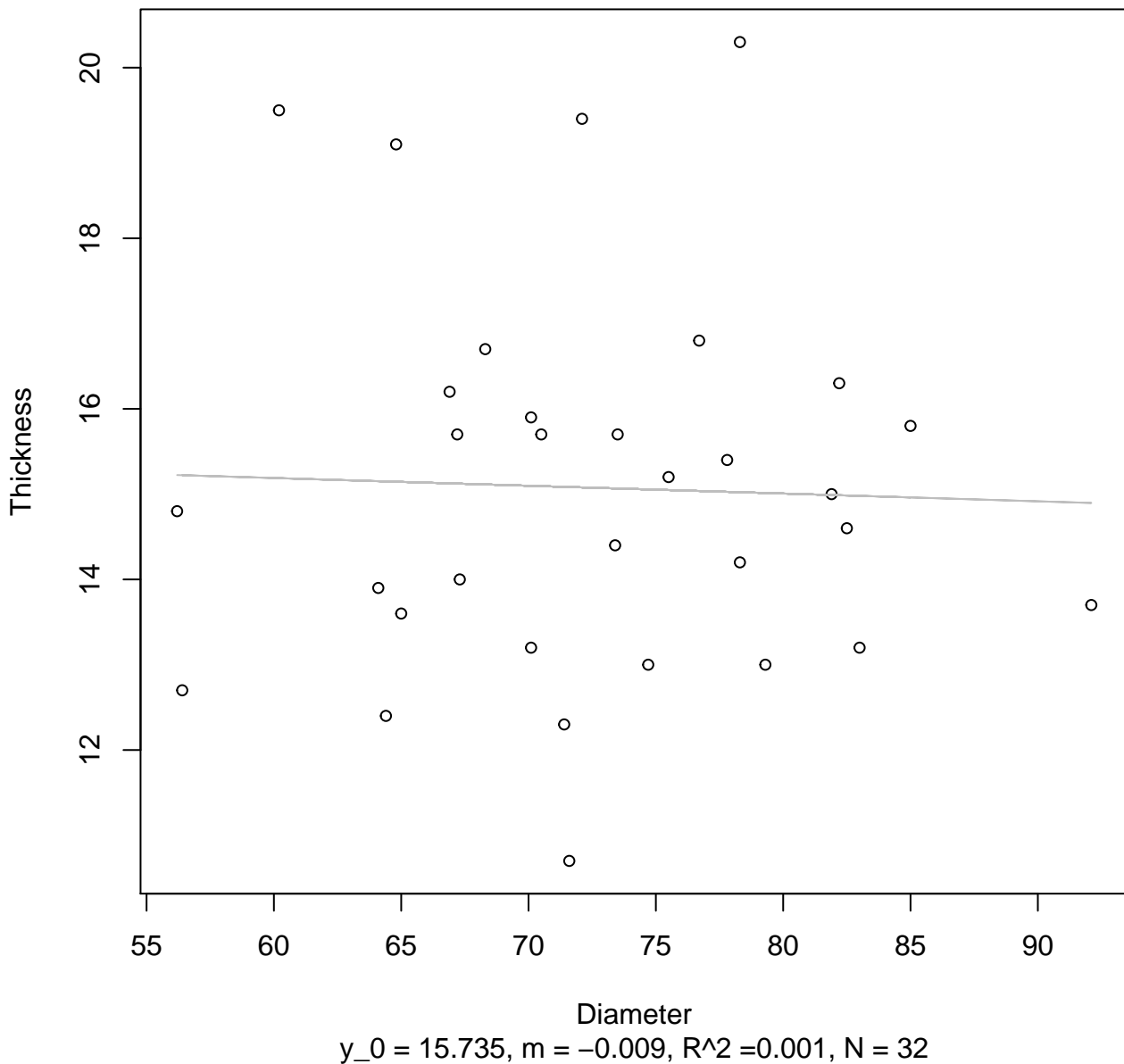


Diameter

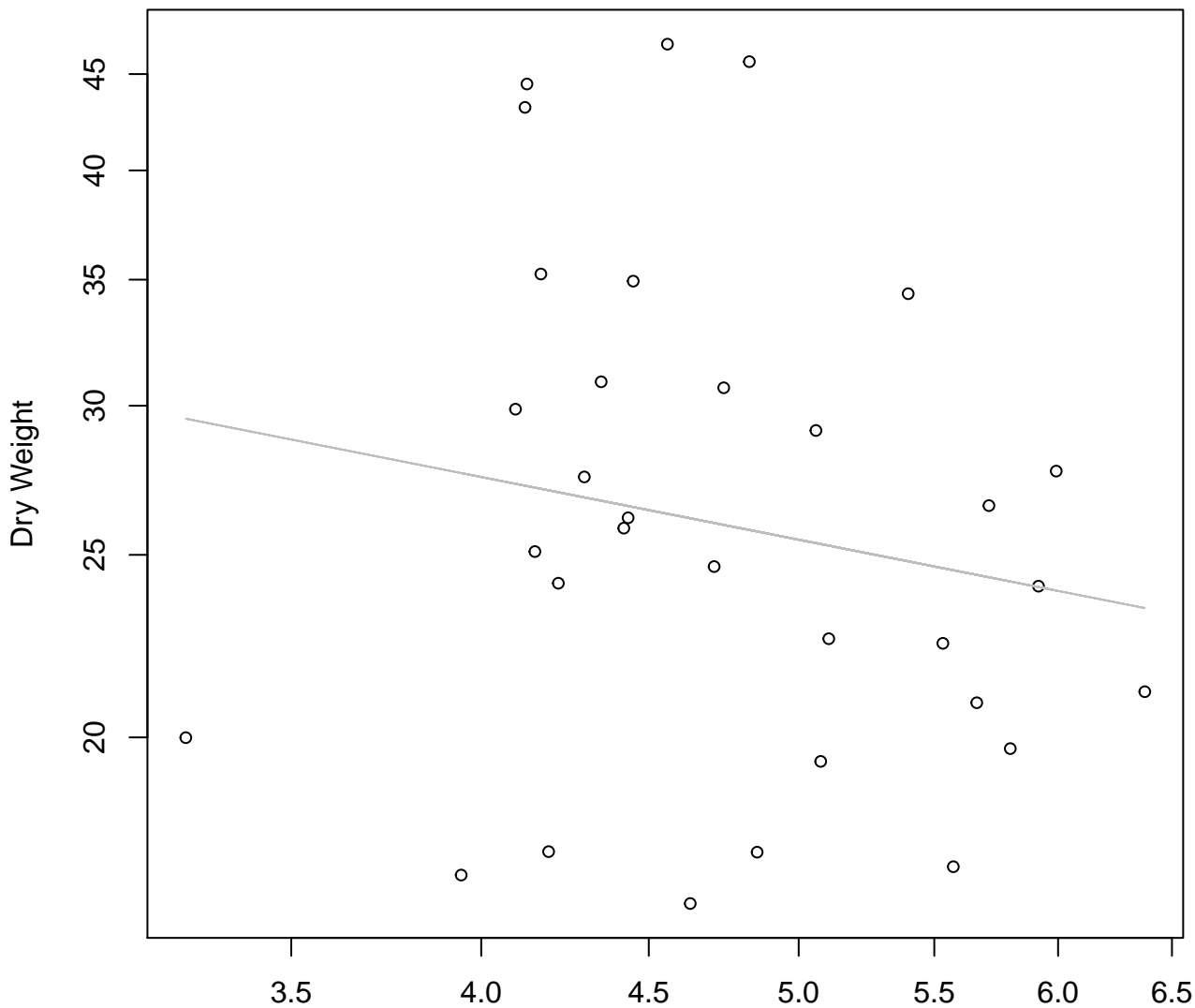
$y_0 = 2.765$ ,  $m = -0.014$ ,  $R^2 = 0$ ,  $N = 32$

# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Linear



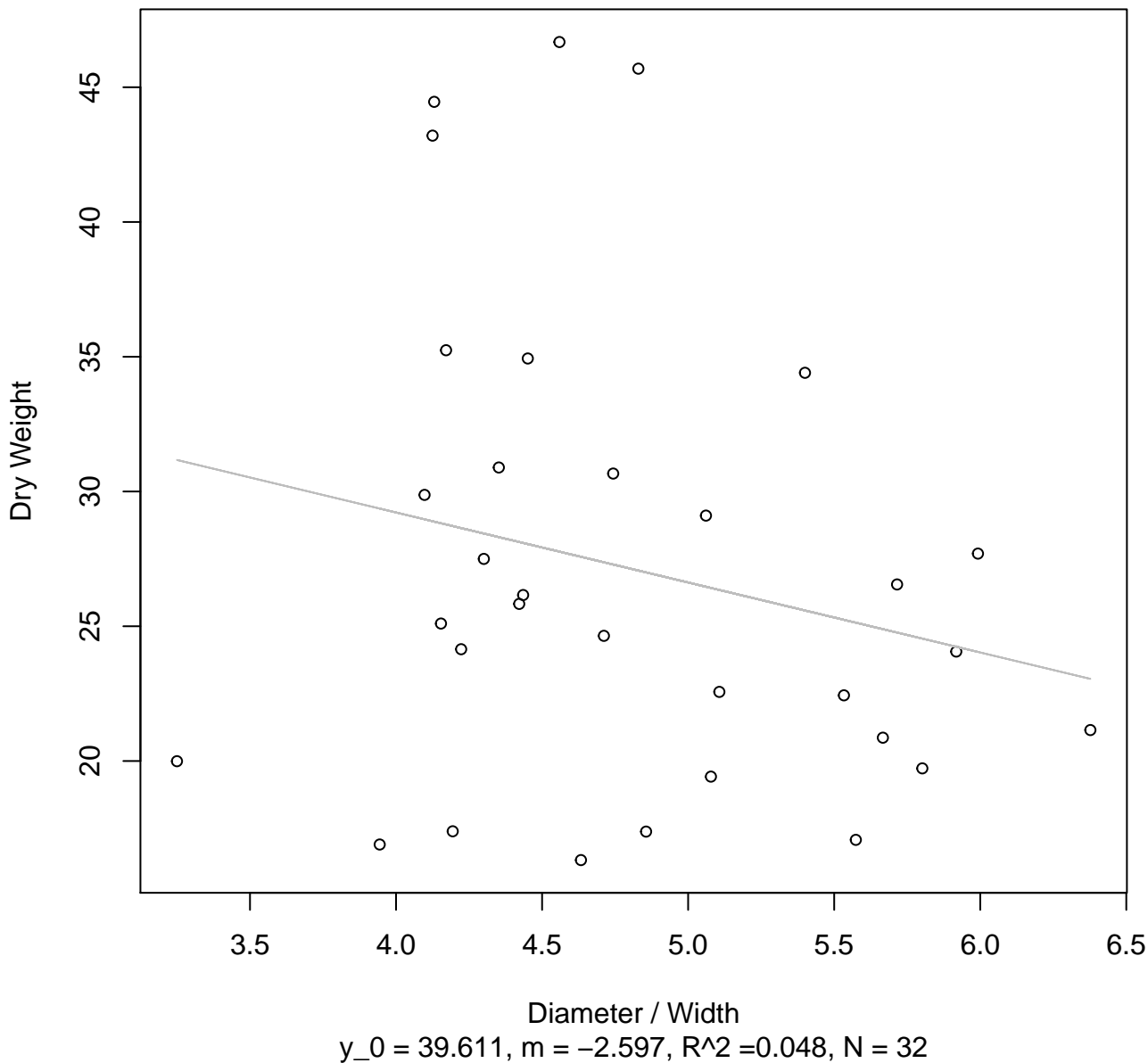
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width

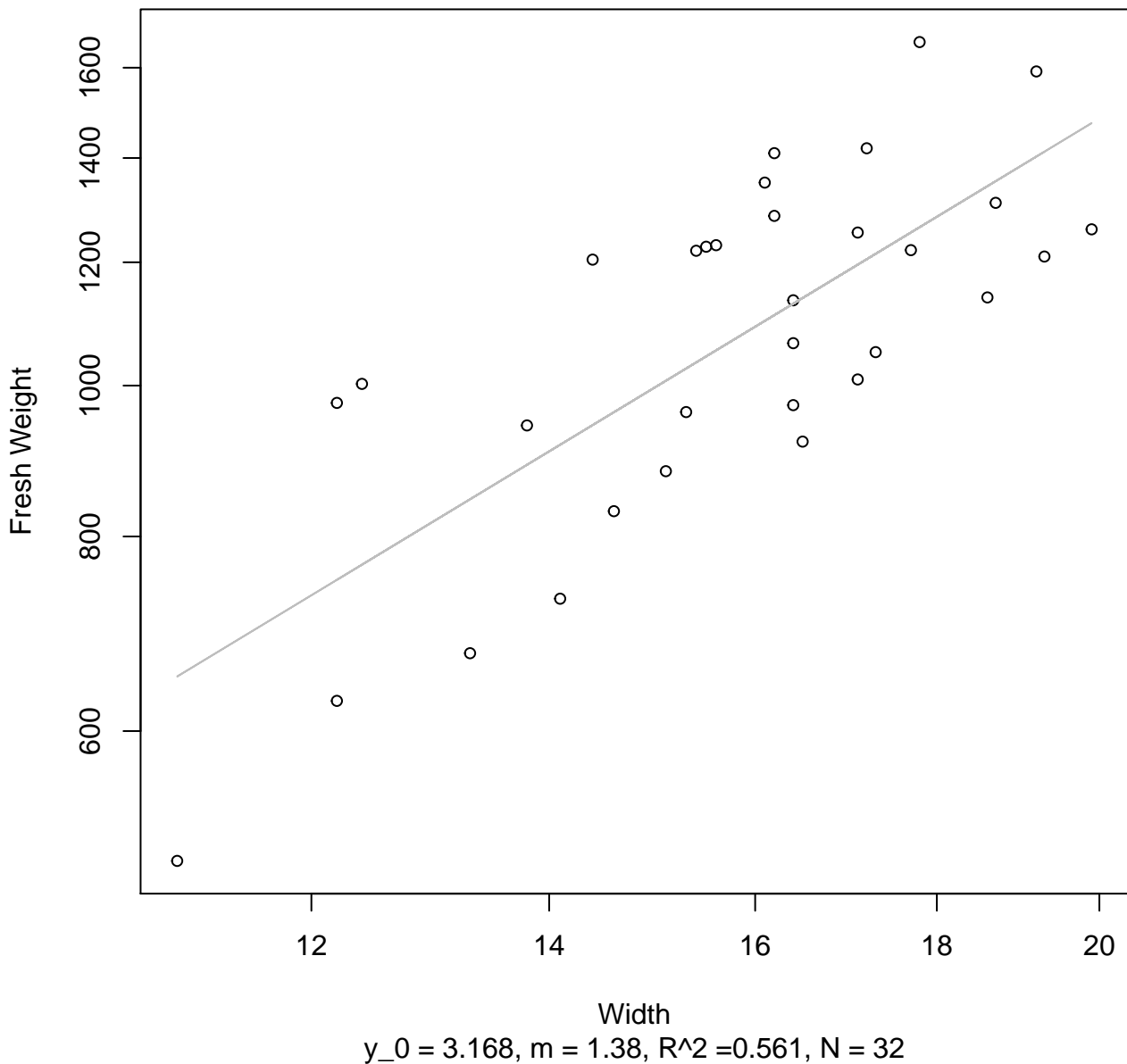
$y_0 = 3.79$ ,  $m = -0.343$ ,  $R^2 = 0.03$ ,  $N = 32$

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



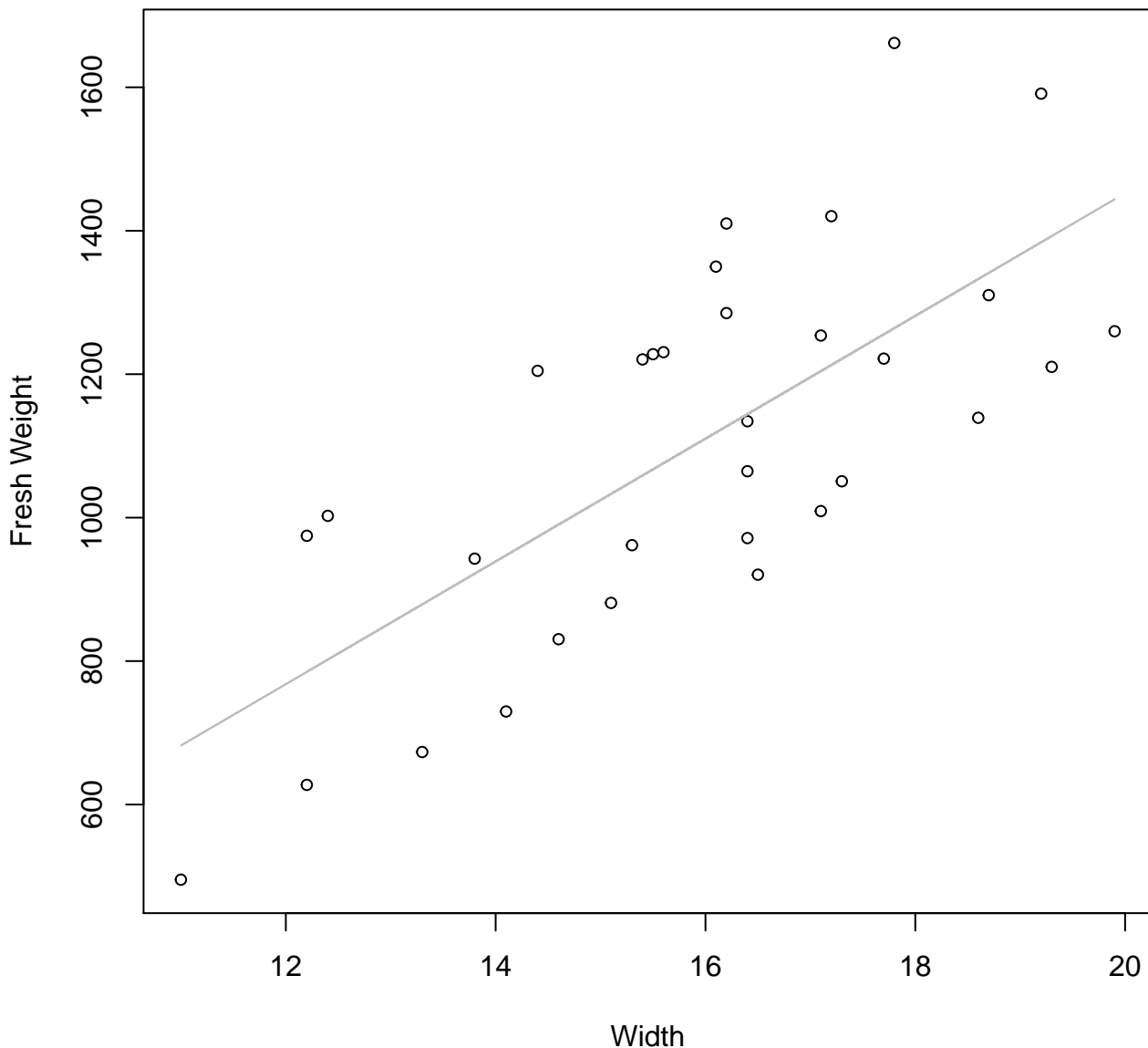


**Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



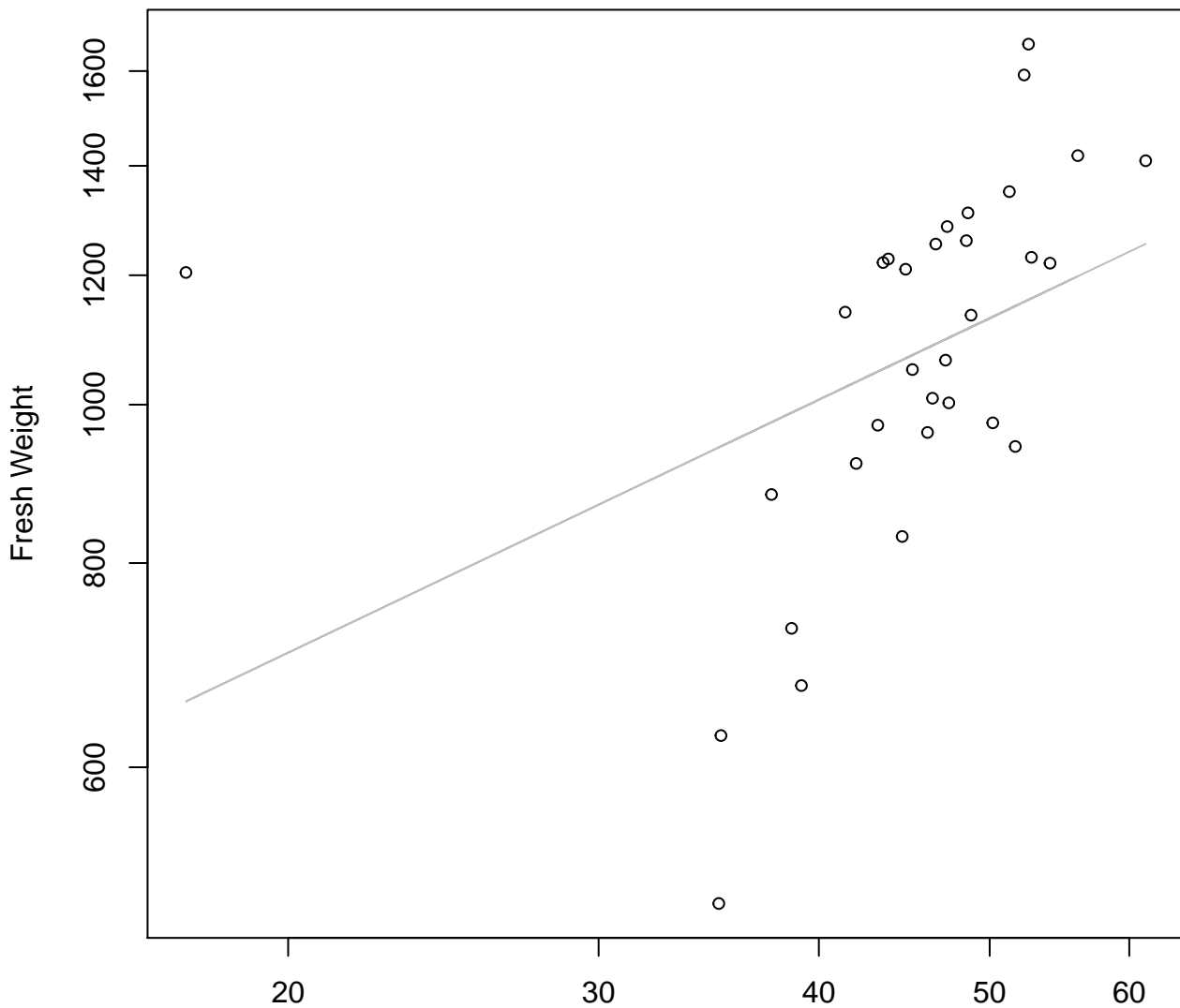
# Width vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

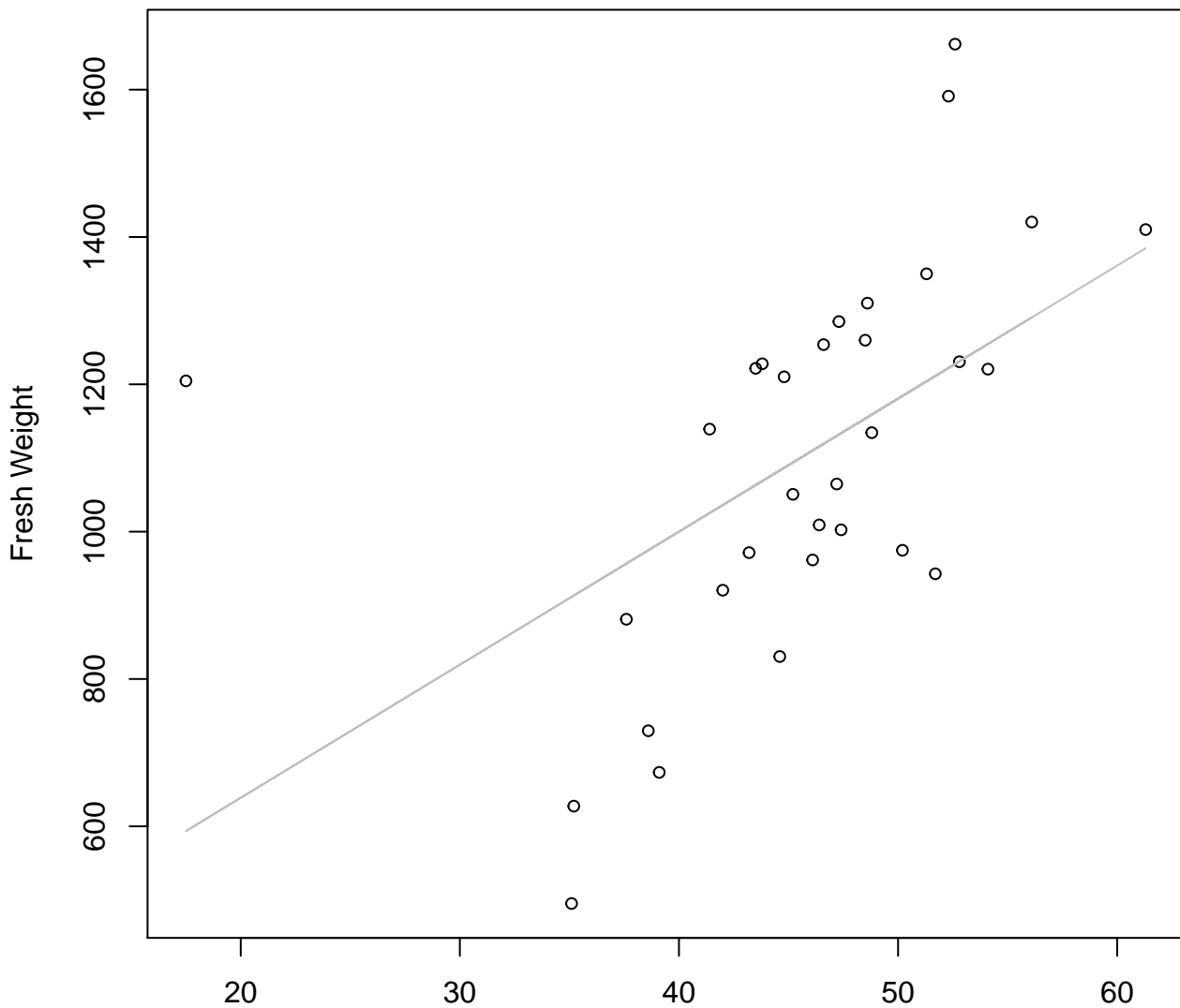


Height

$y_0 = 5.018, m = 0.514, R^2 = 0.171, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



Height

$y_0 = 277.418, m = 18.064, R^2 = 0.285, N = 32$

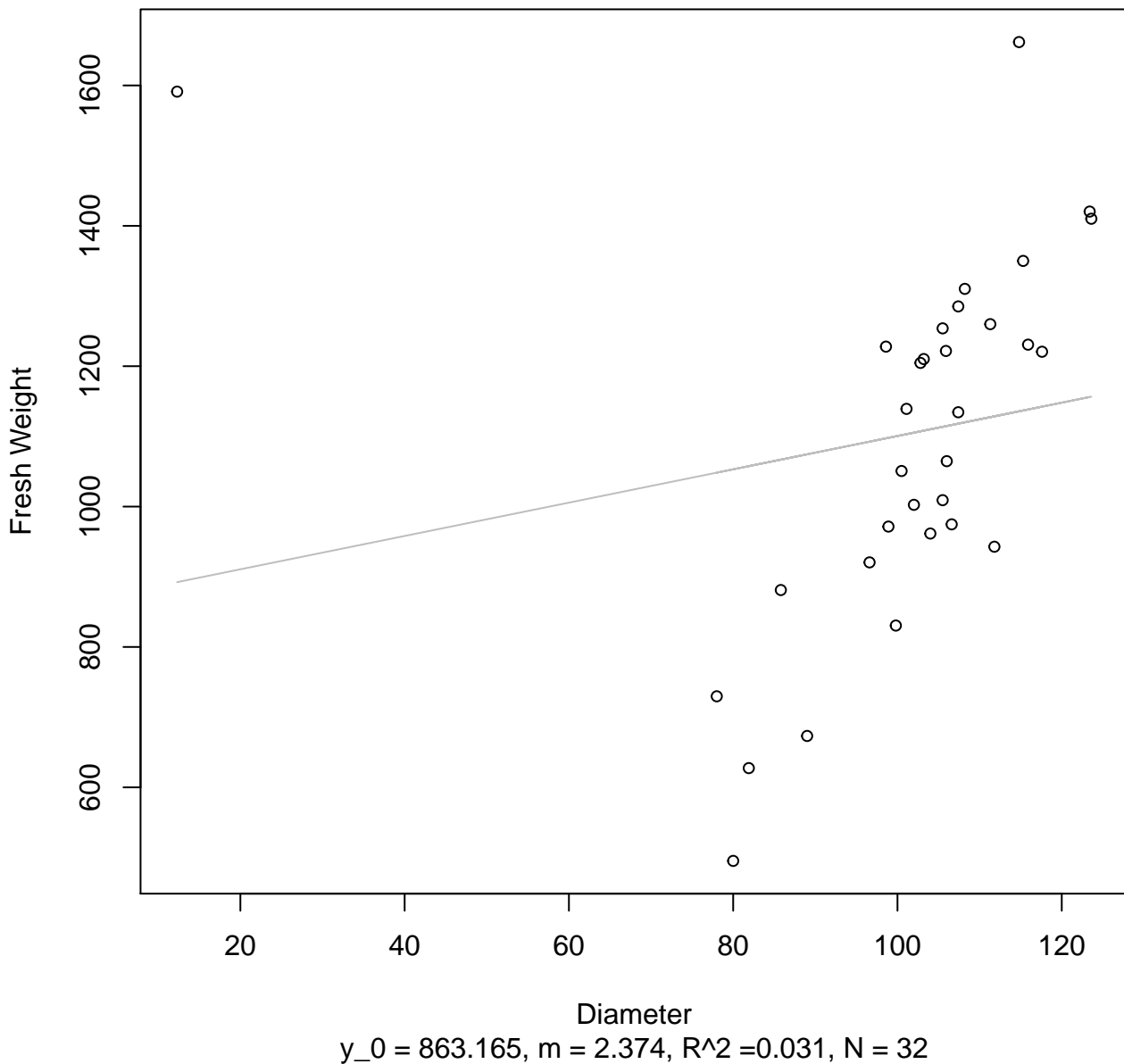
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



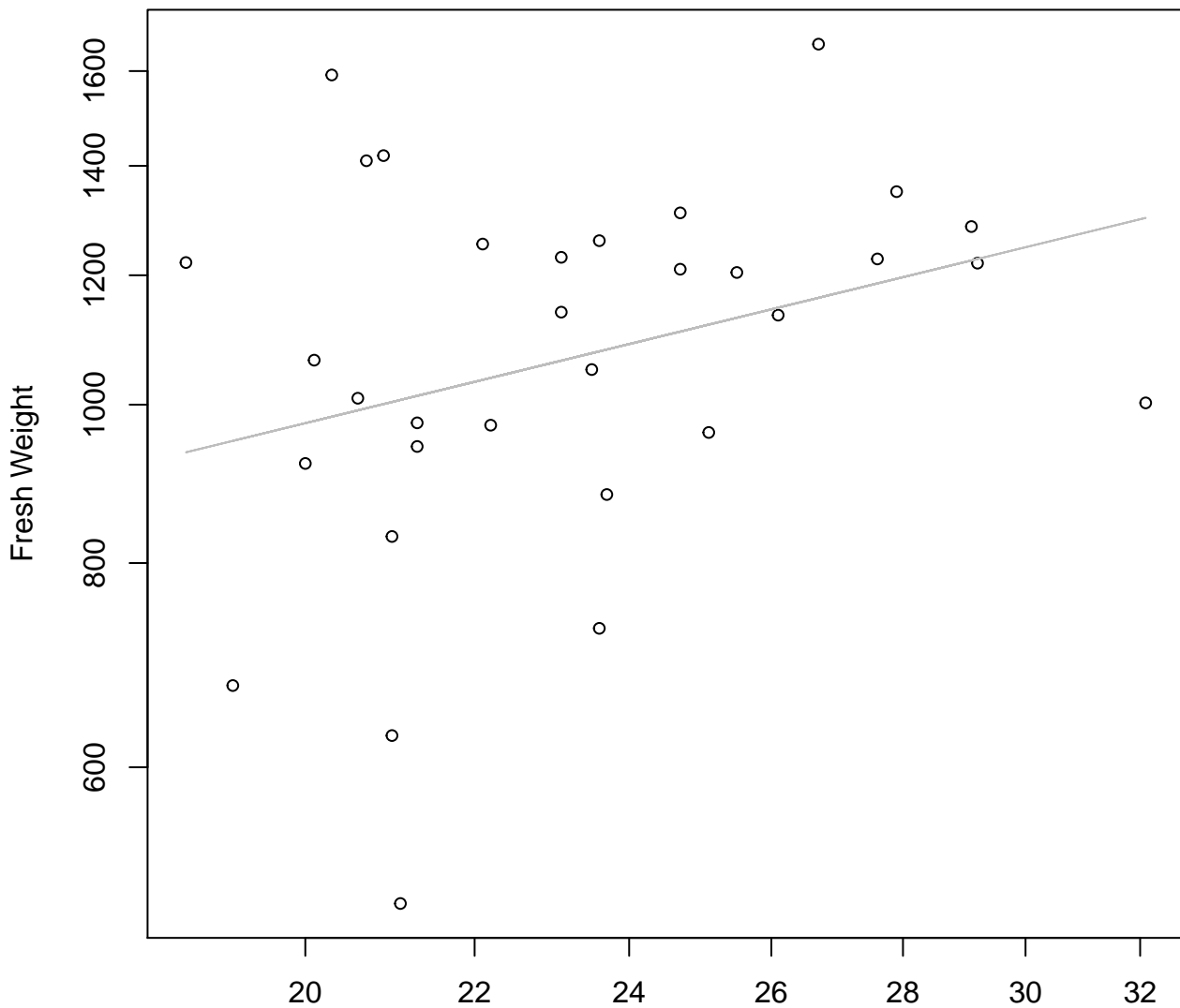
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

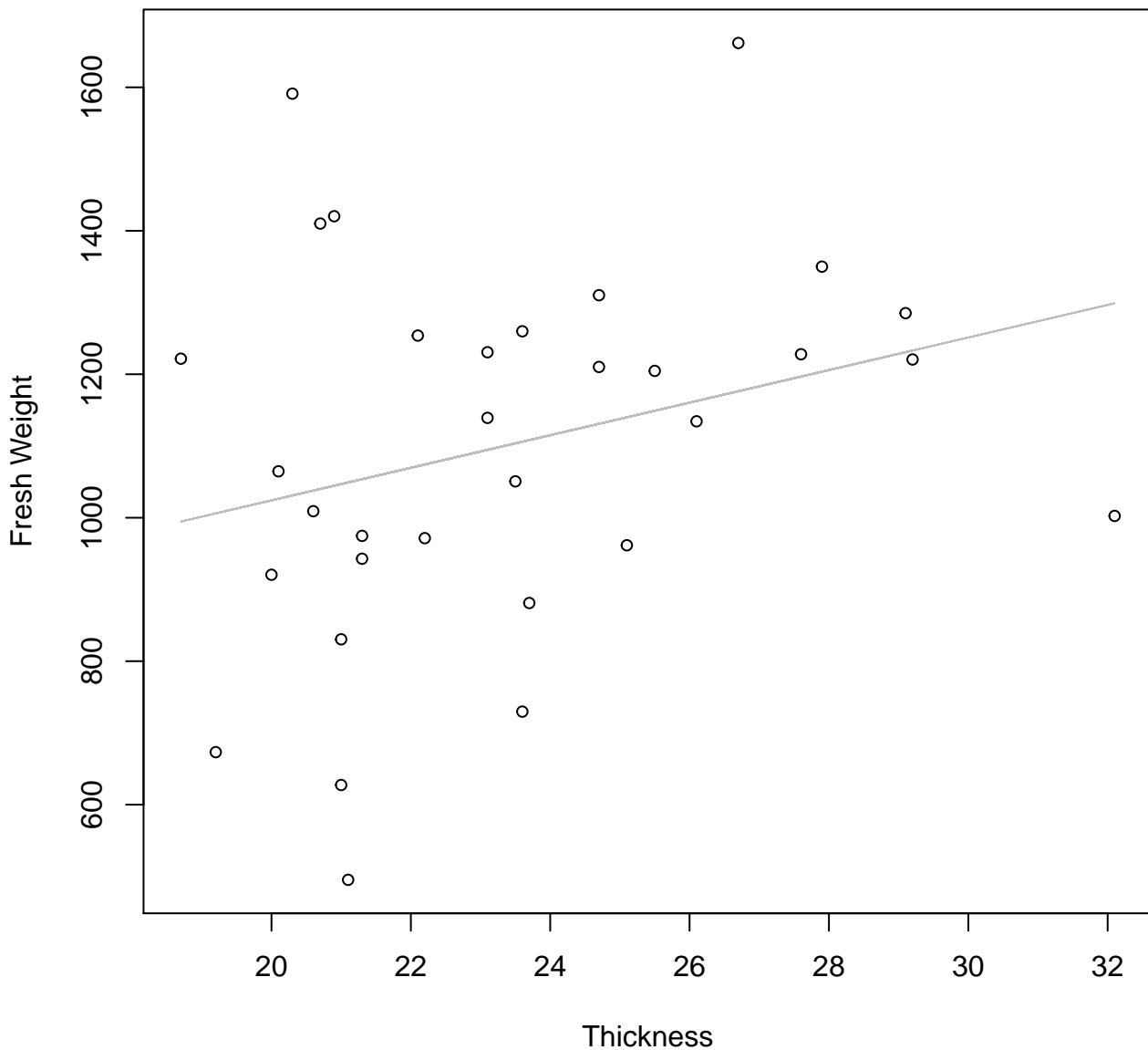


Thickness

$y_0 = 5.051, m = 0.611, R^2 = 0.094, N = 32$

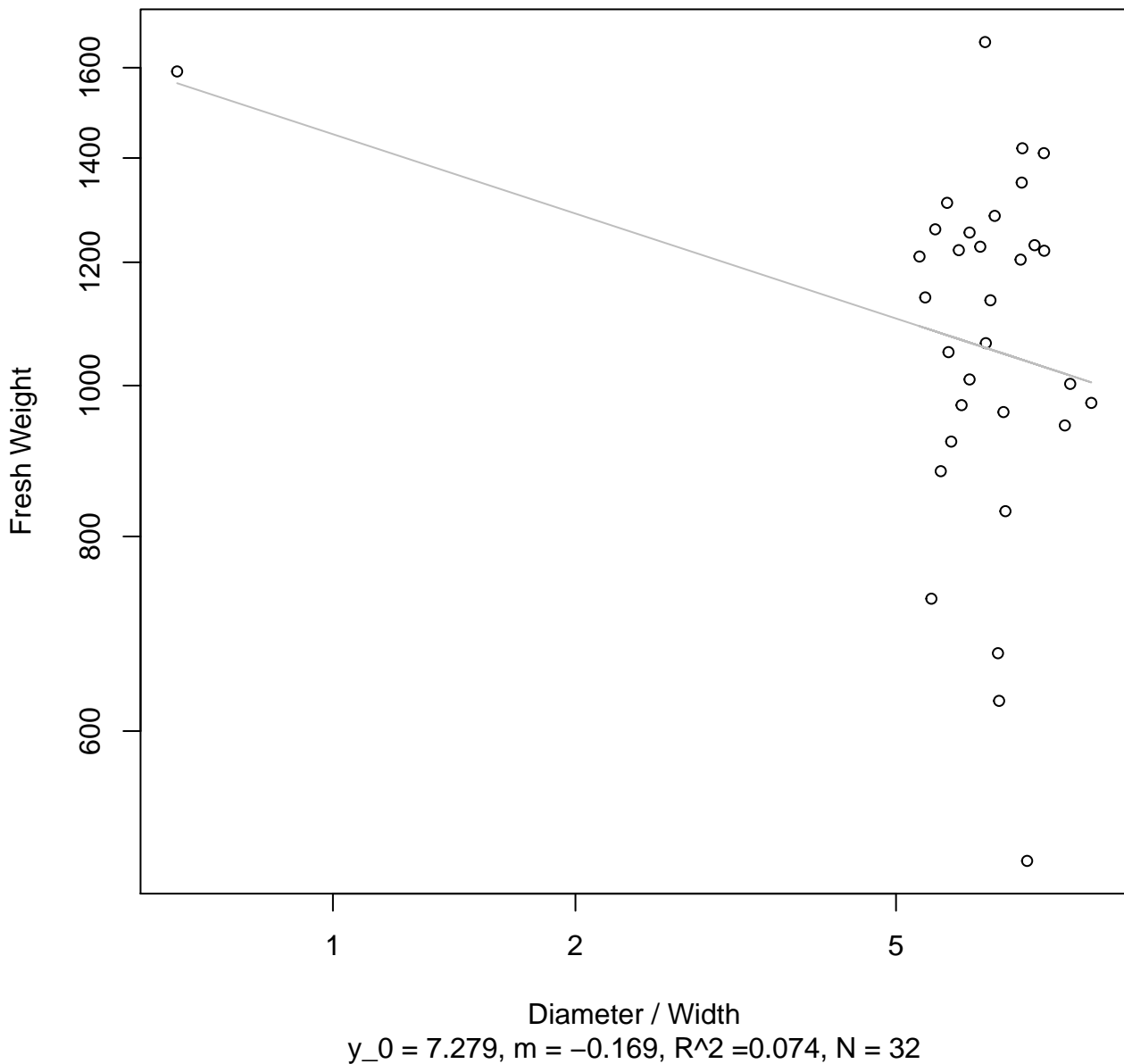
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

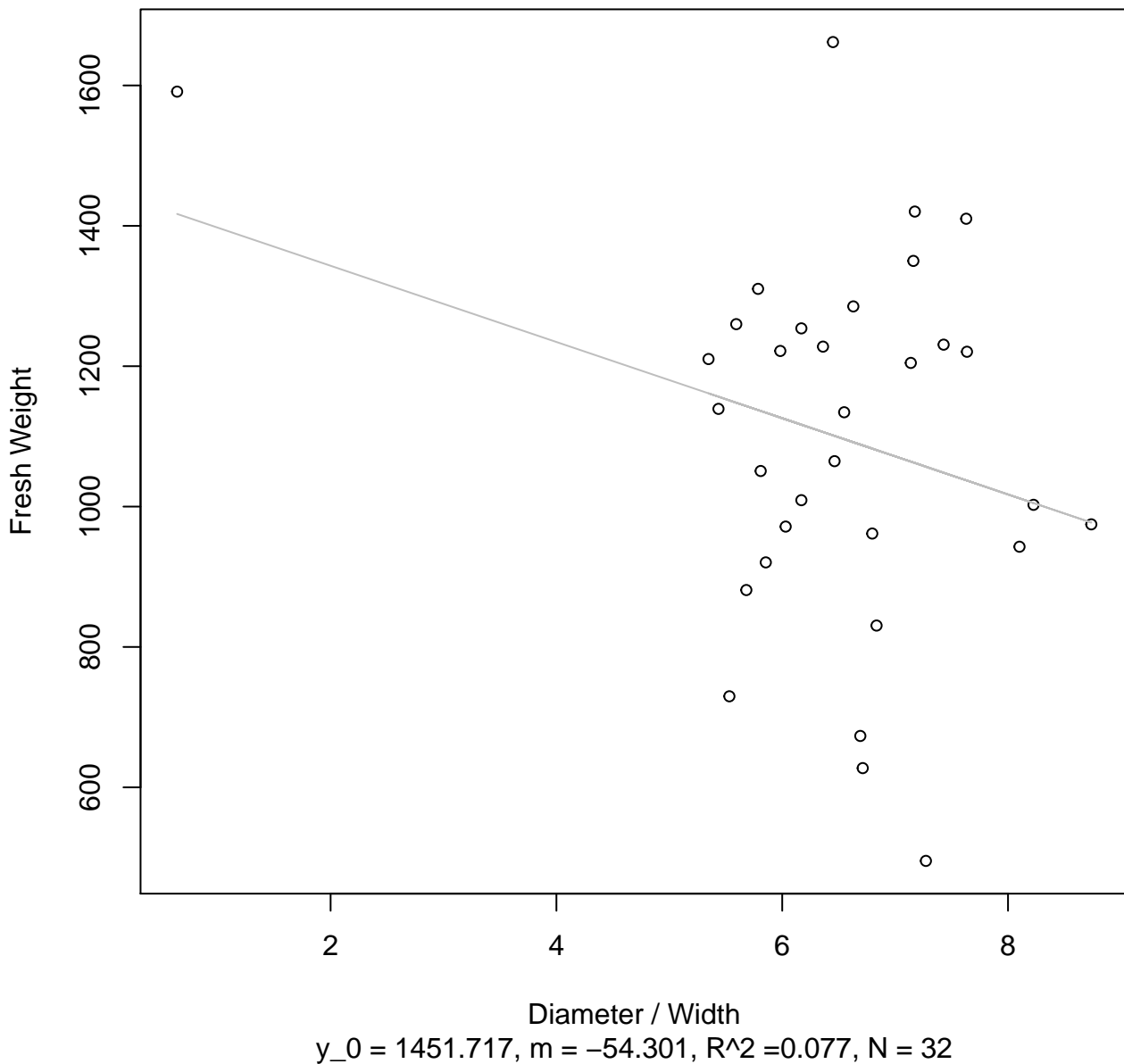




**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**

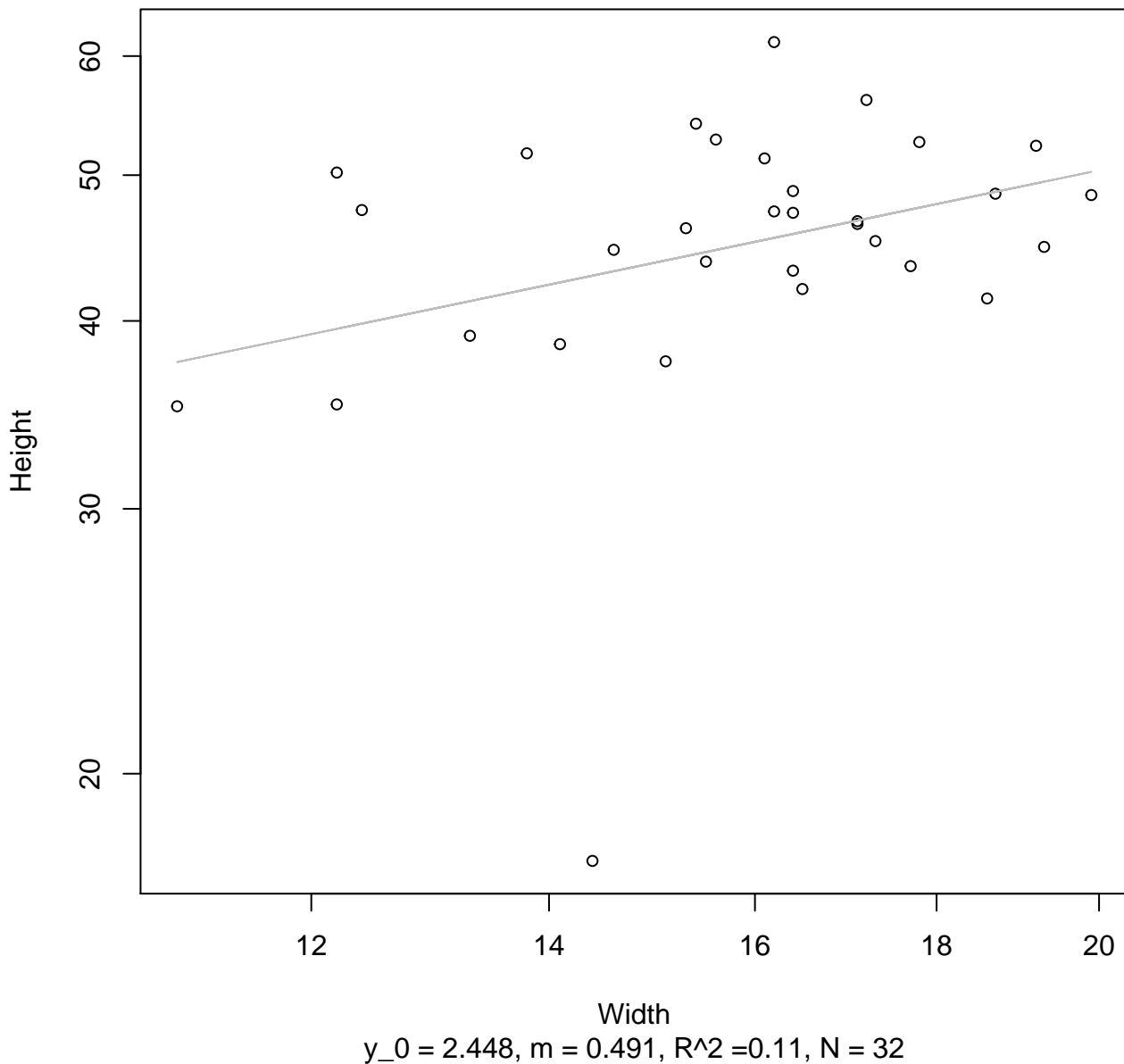


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Linear**



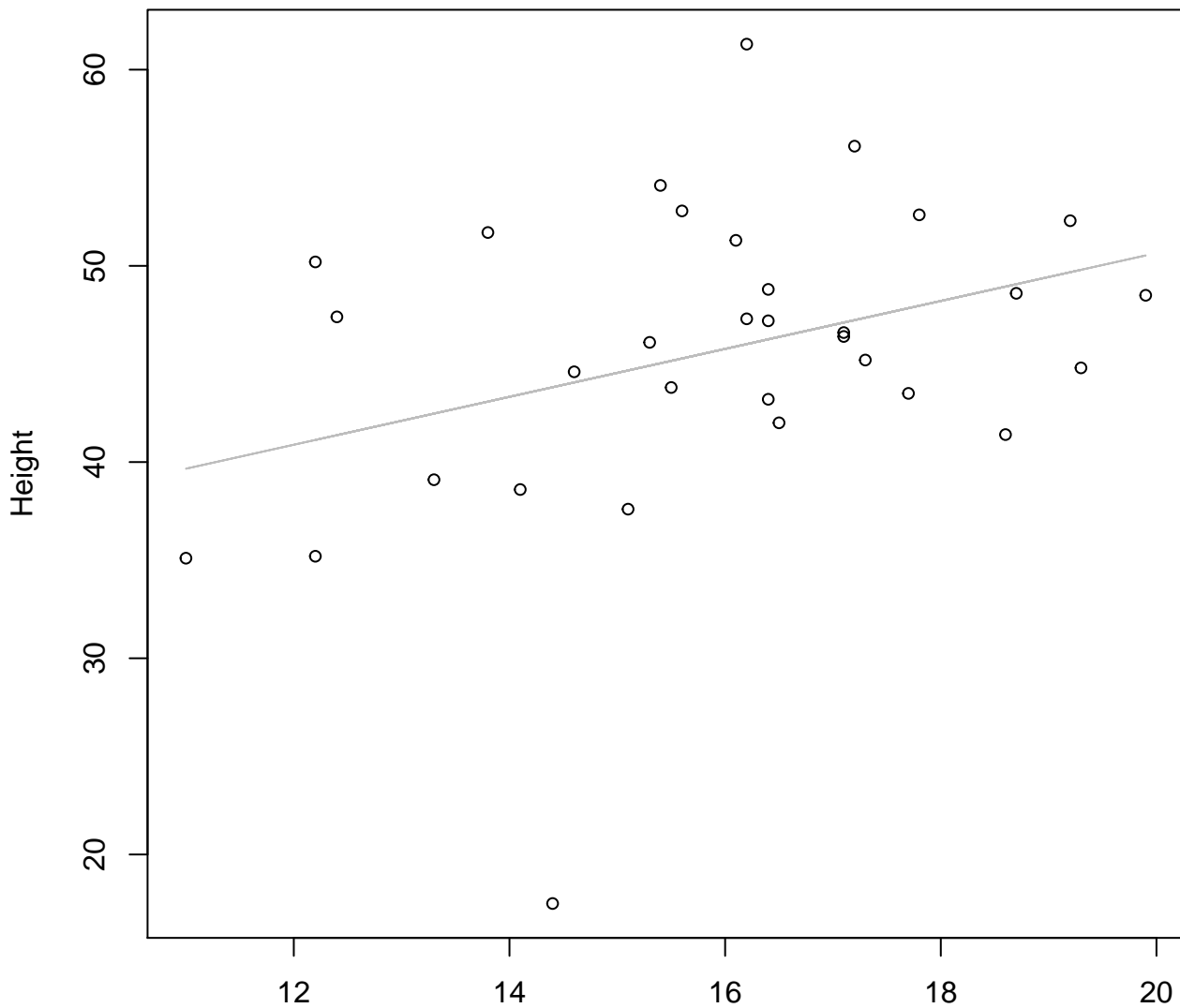
# Width vs. Height

## Entire Dataset, 319Mode – Double Log



# Width vs. Height

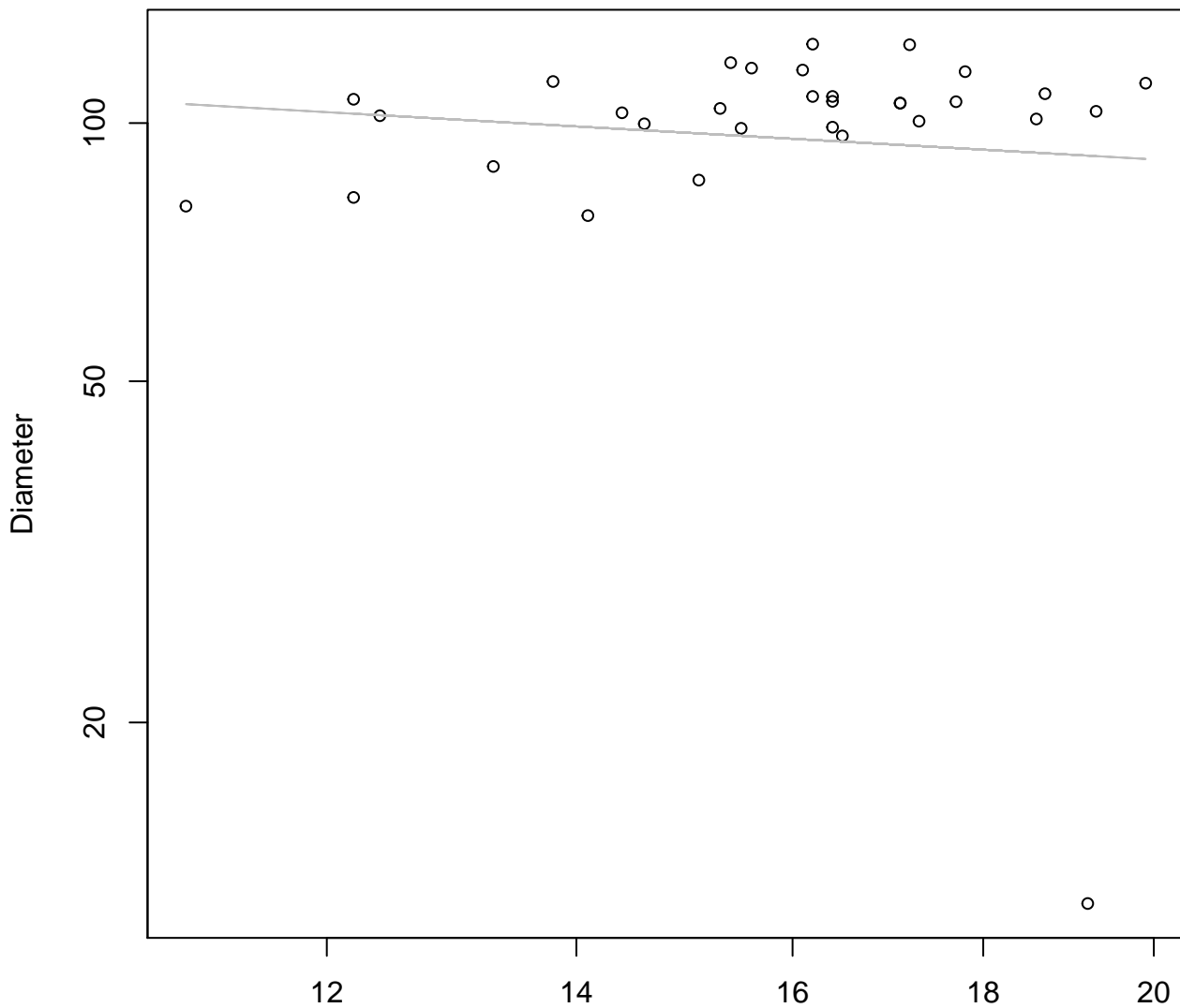
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 26.227$ ,  $m = 1.221$ ,  $R^2 = 0.118$ ,  $N = 32$

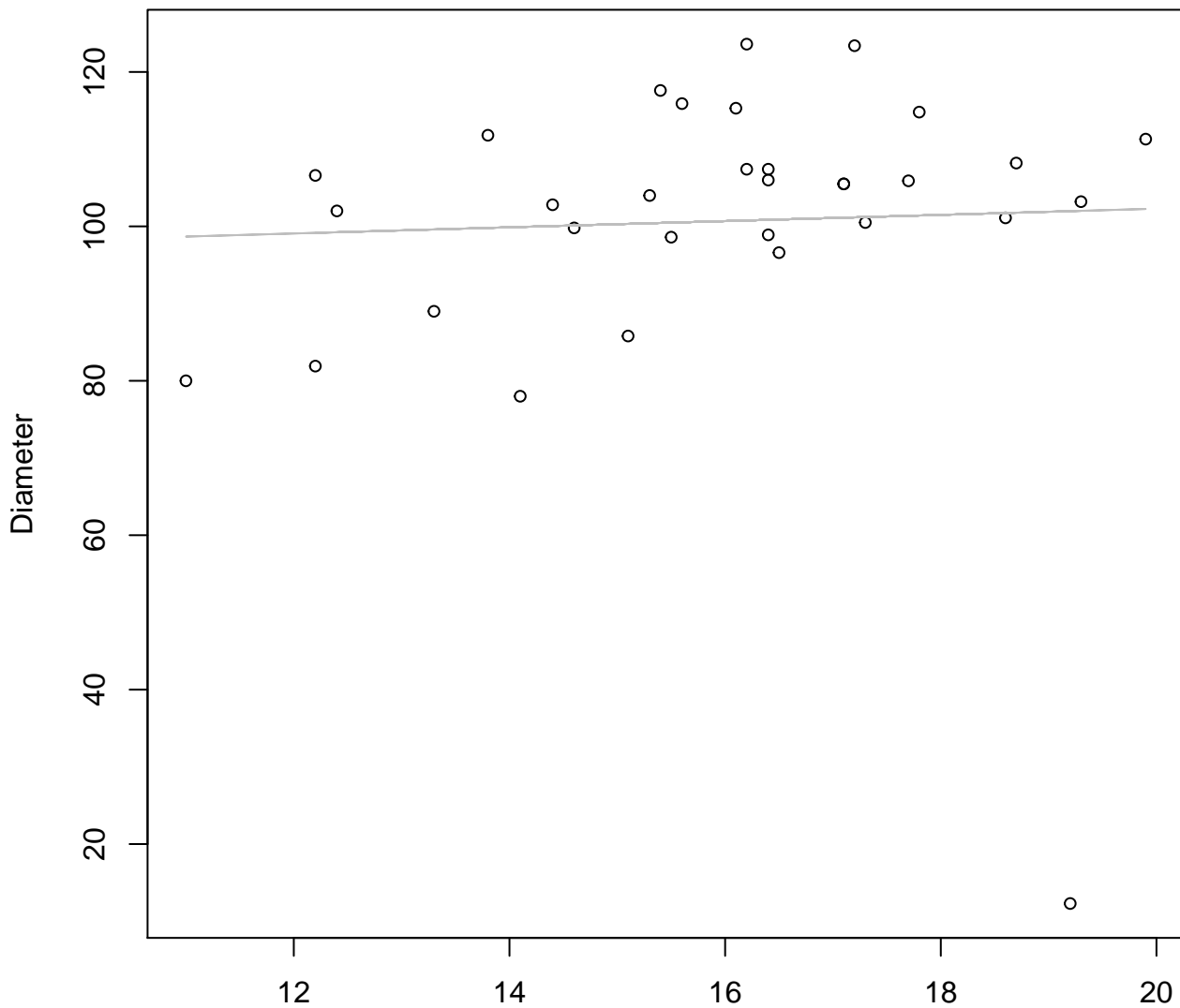
**Width vs. Diameter**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 5.251$ ,  $m = -0.248$ ,  $R^2 = 0.008$ ,  $N = 32$

# Width vs. Diameter

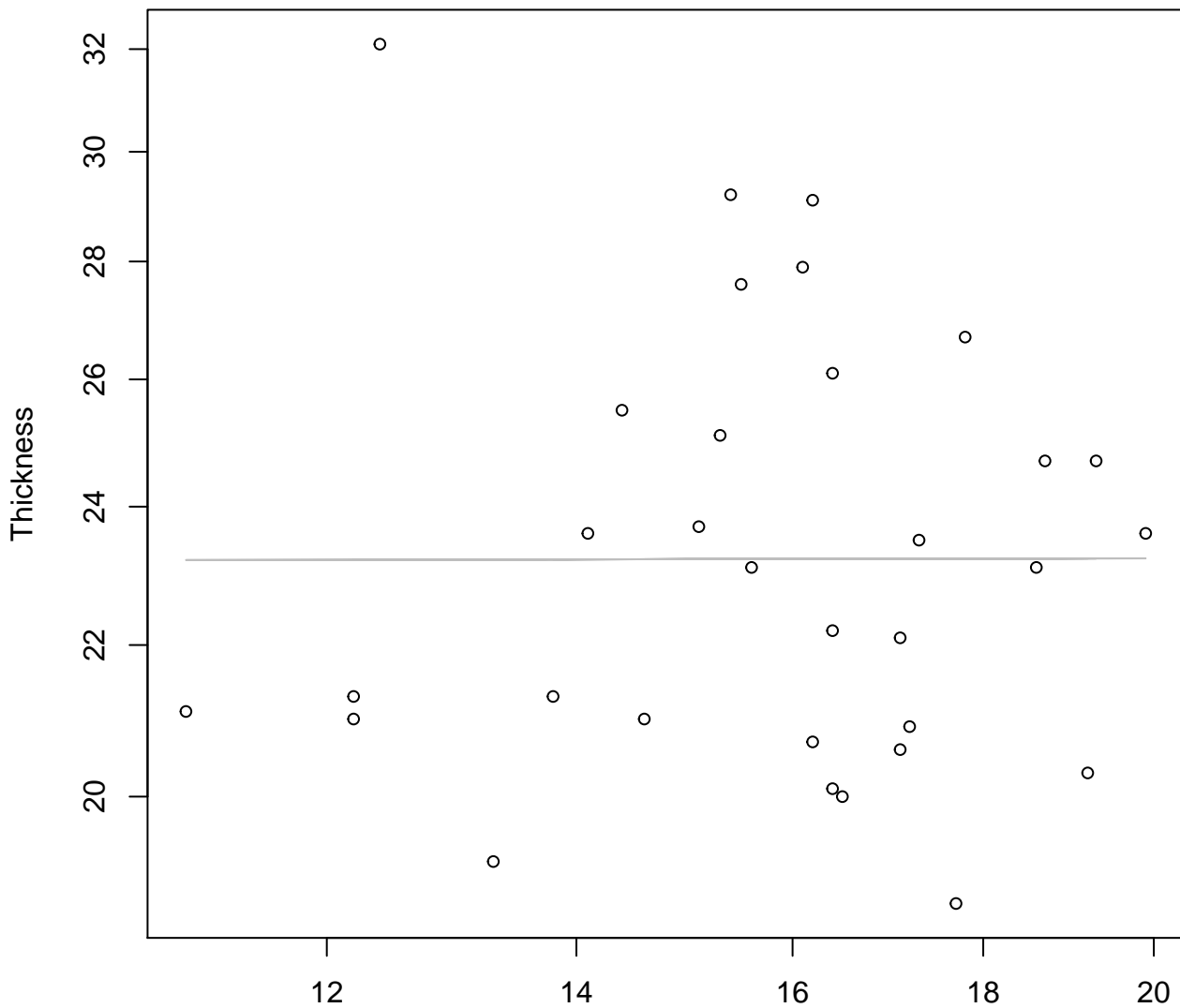
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 94.256$ ,  $m = 0.402$ ,  $R^2 = 0.002$ ,  $N = 32$

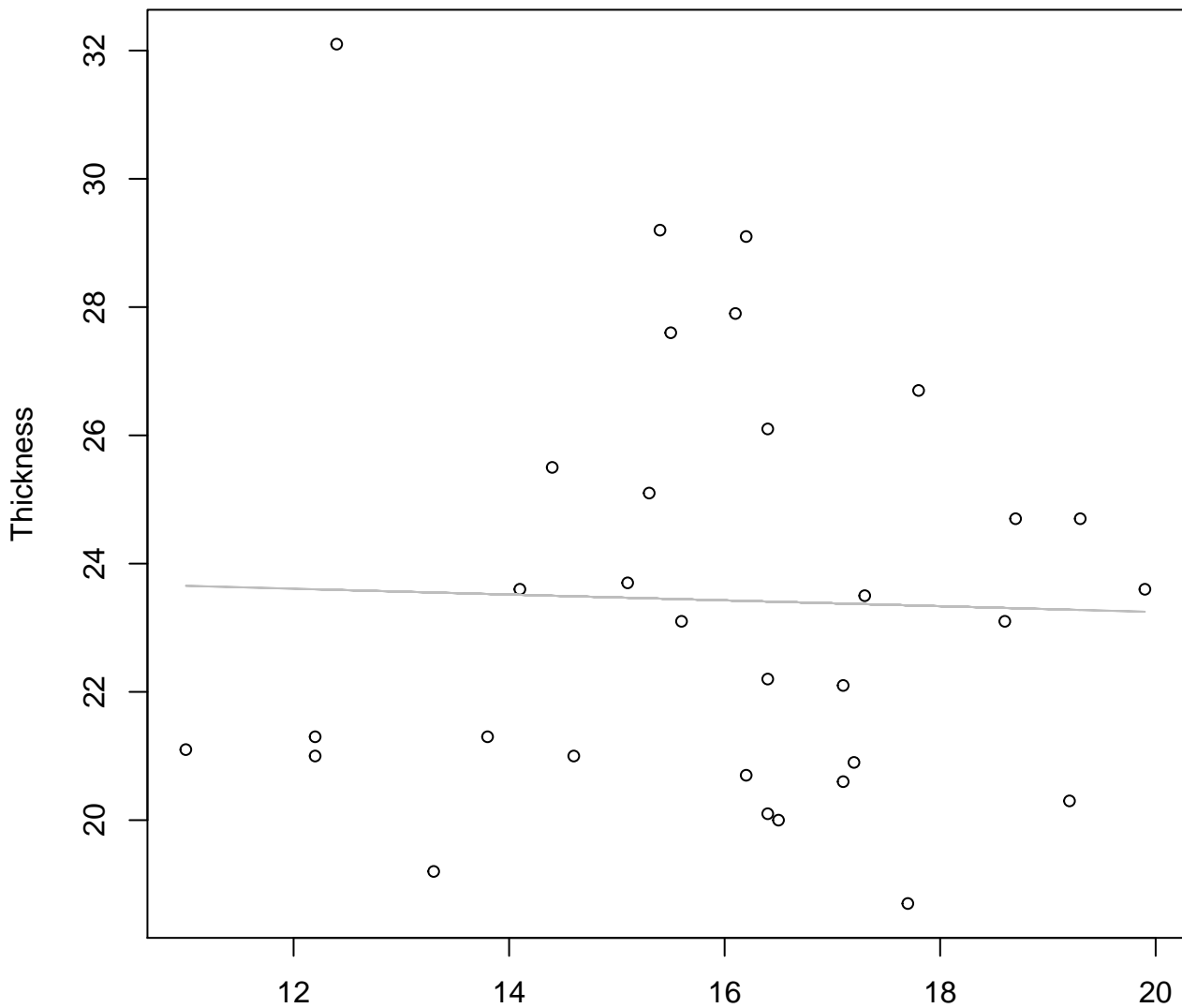
**Width vs. Thickness**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 3.14$ ,  $m = 0.002$ ,  $R^2 = 0$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Linear



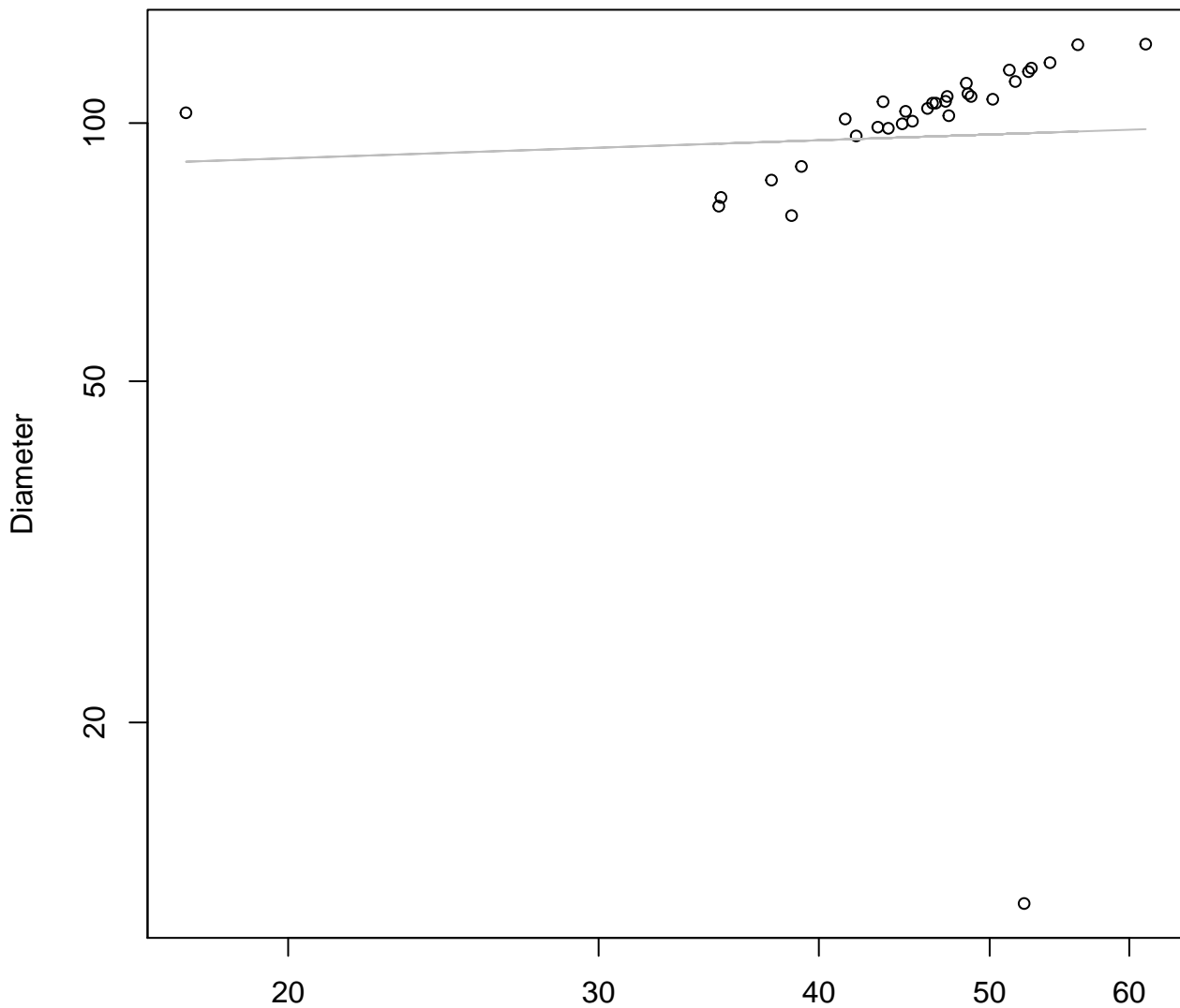
Width

$y_0 = 24.153, m = -0.045, R^2 = 0.001, N = 32$



# Height vs. Diameter

## Entire Dataset, 319Mode – Double Log

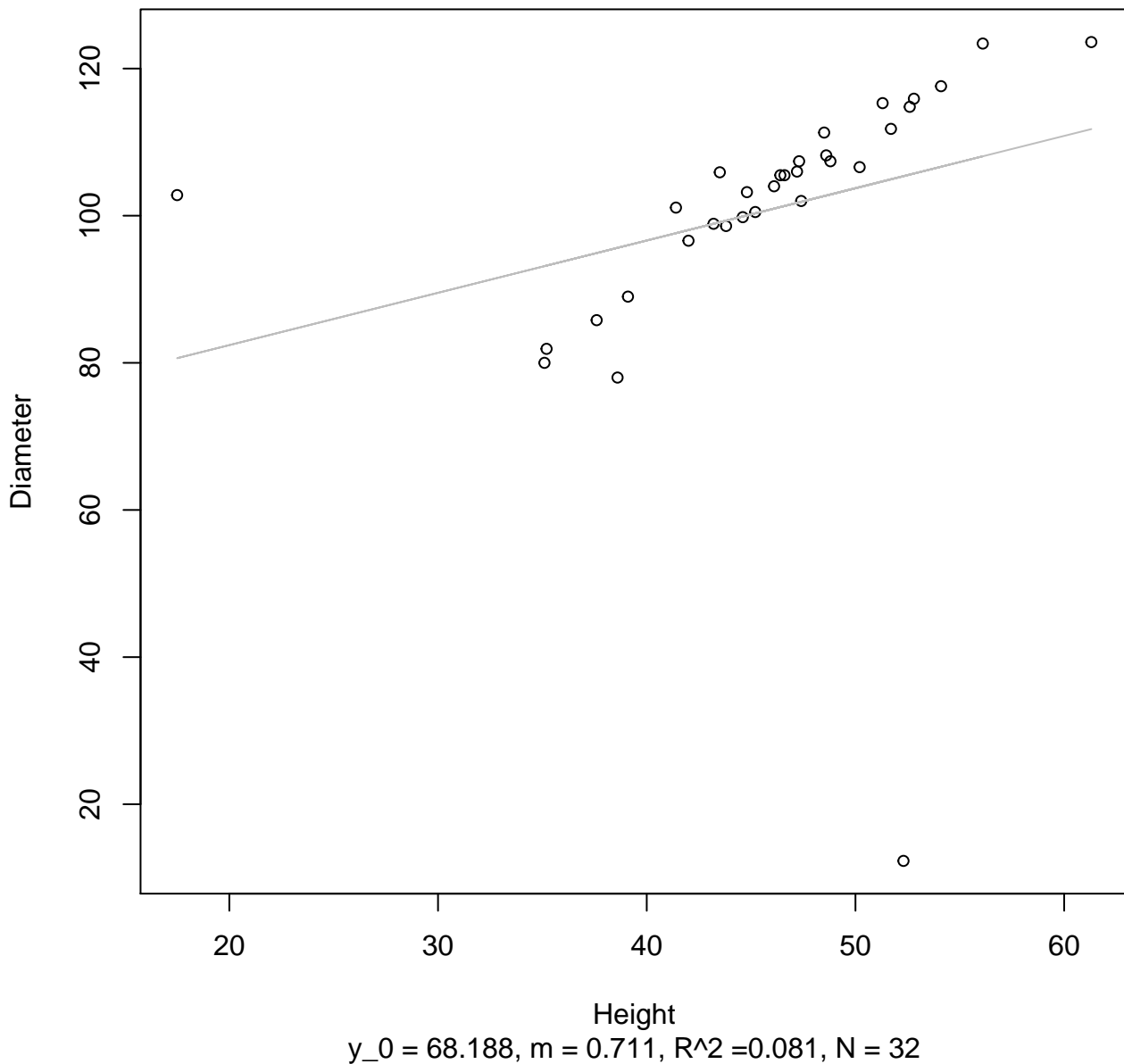


Height

$y_0 = 4.302$ ,  $m = 0.07$ ,  $R^2 = 0.001$ ,  $N = 32$

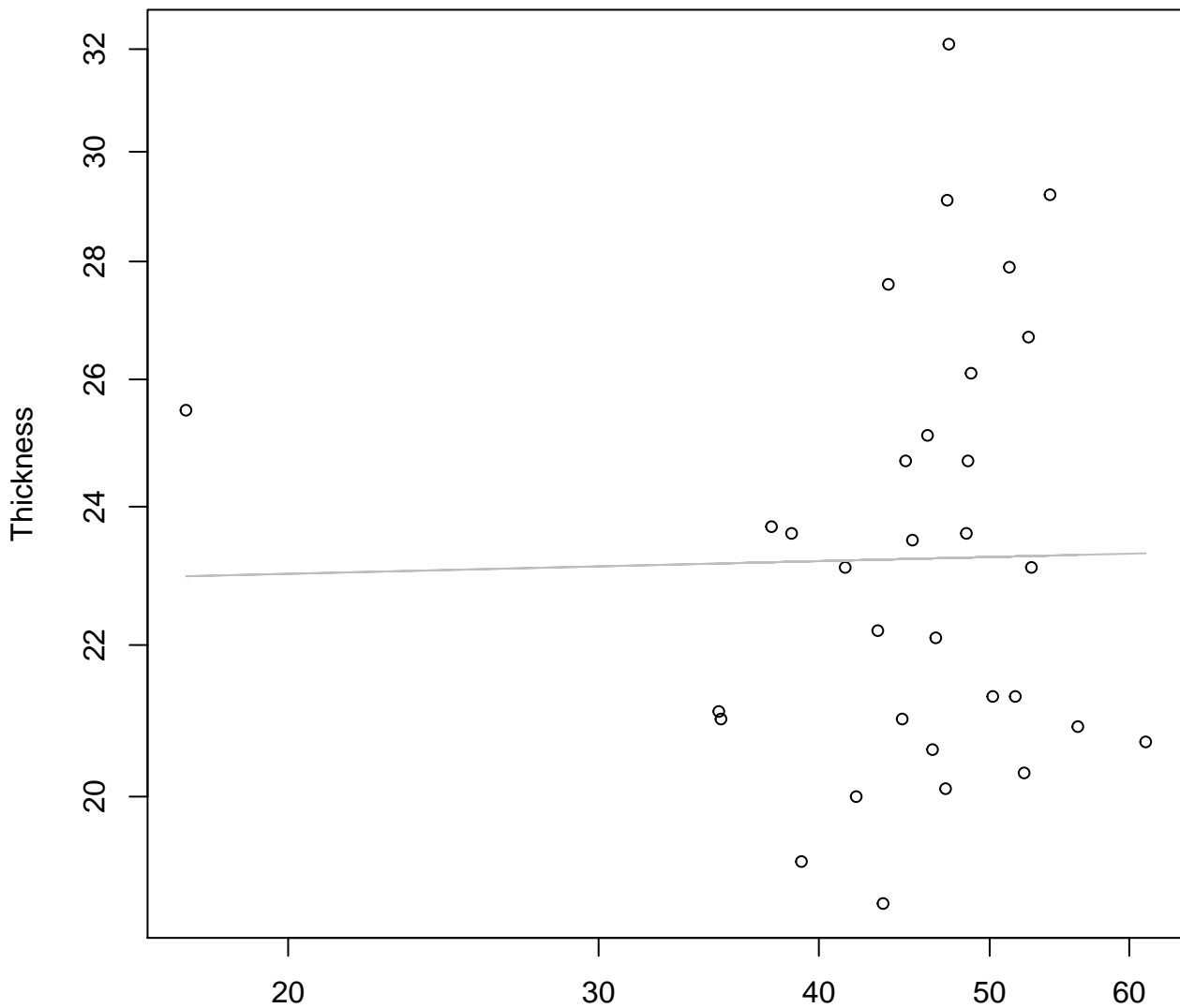
# Height vs. Diameter

## Entire Dataset, 319Mode – Double Linear



# Height vs. Thickness

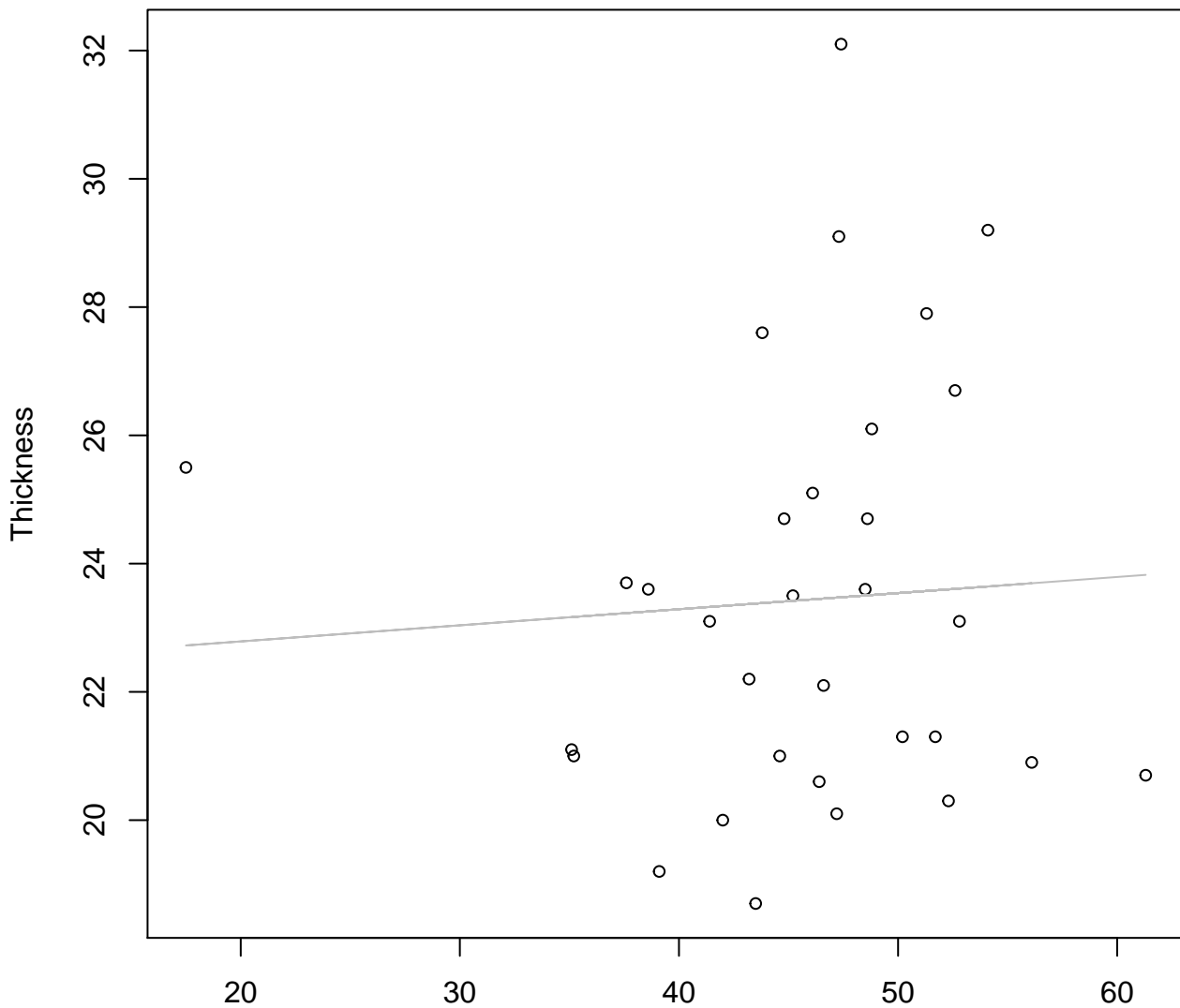
## Entire Dataset, 319Mode – Double Log



Height  
 $y_0 = 3.101$ ,  $m = 0.012$ ,  $R^2 = 0$ ,  $N = 32$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Linear

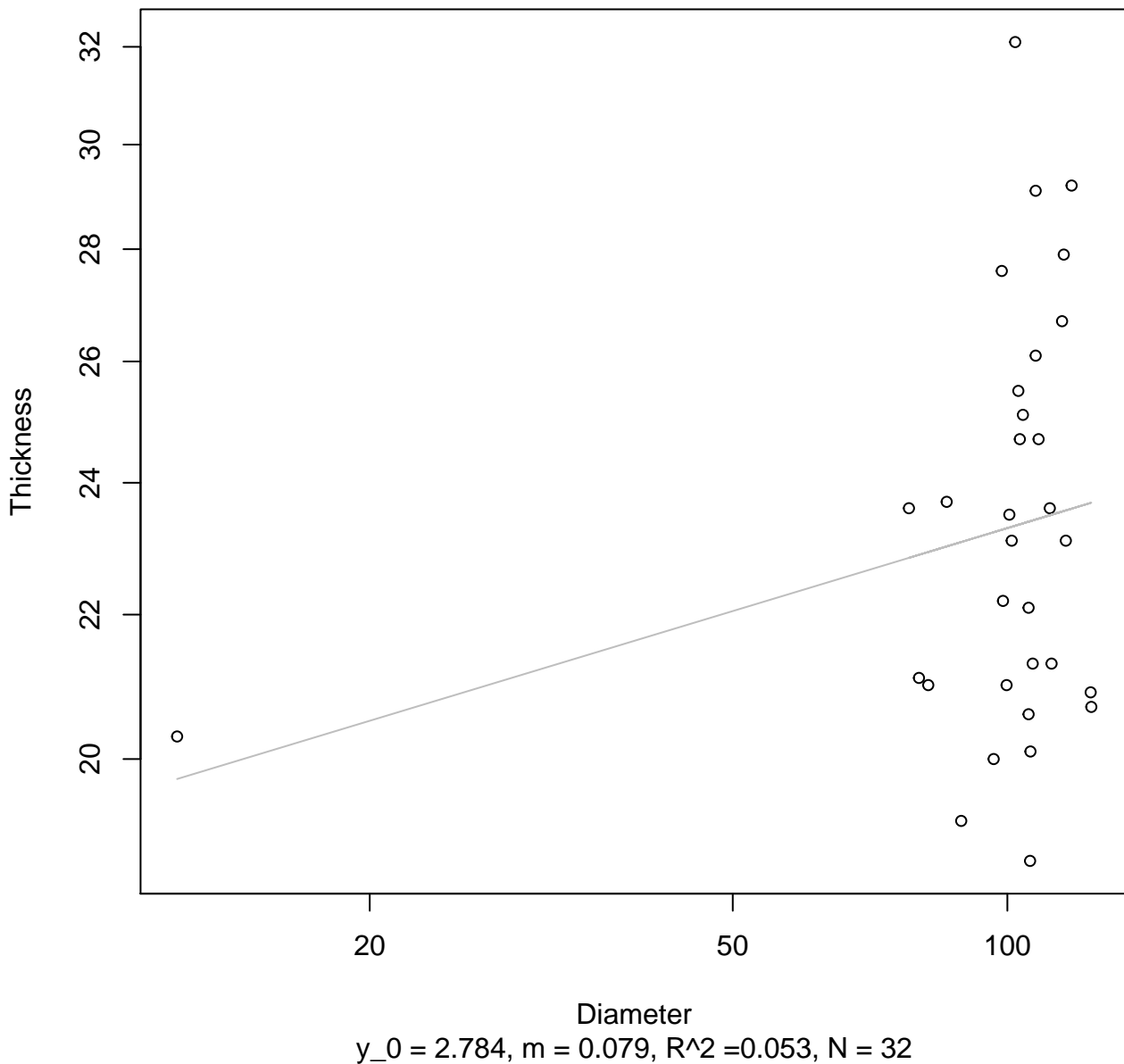


Height

$y_0 = 22.284, m = 0.025, R^2 = 0.004, N = 32$

# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Log

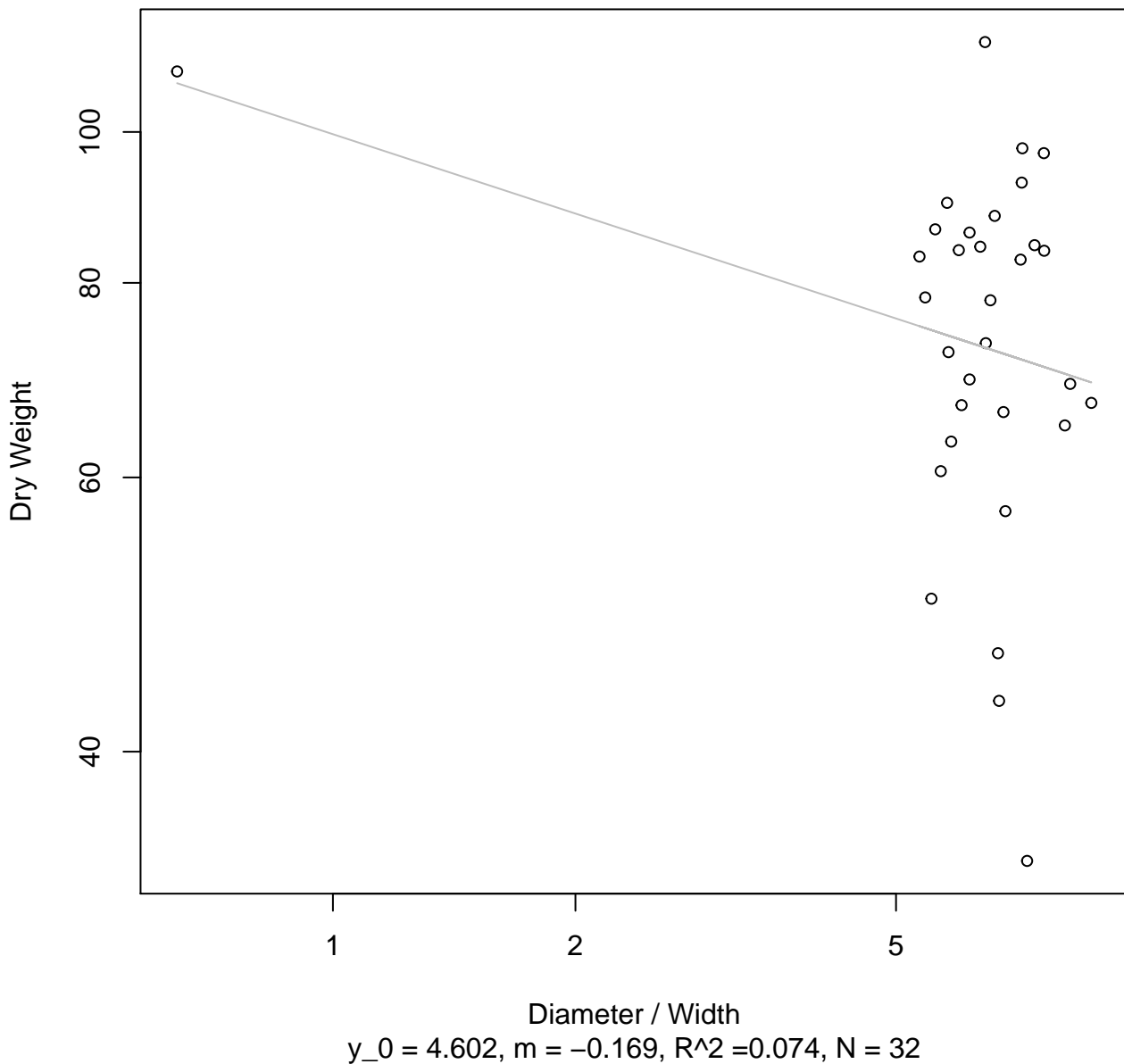


# Diameter vs. Thickness

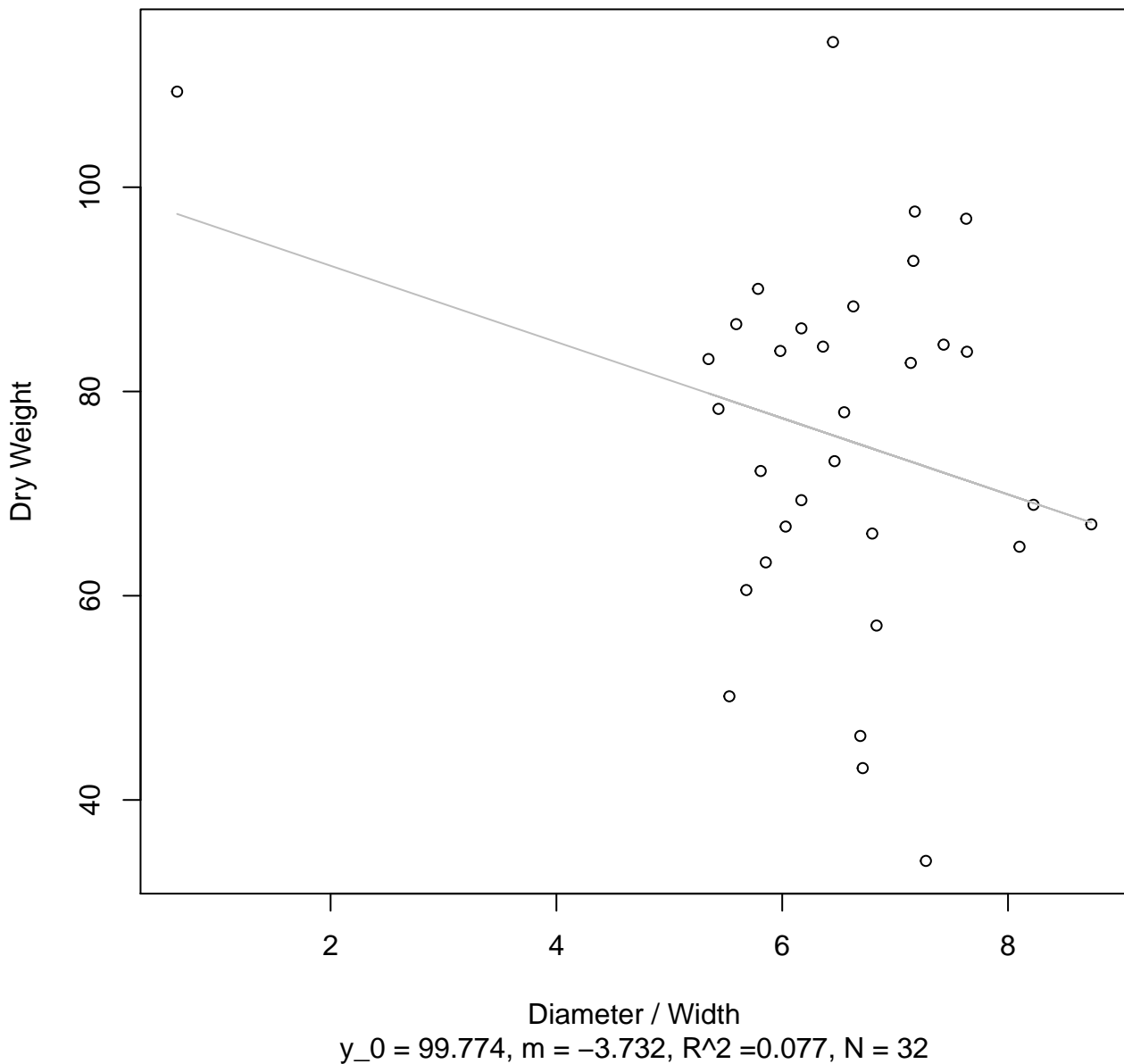
## Entire Dataset, 319Mode – Double Linear



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

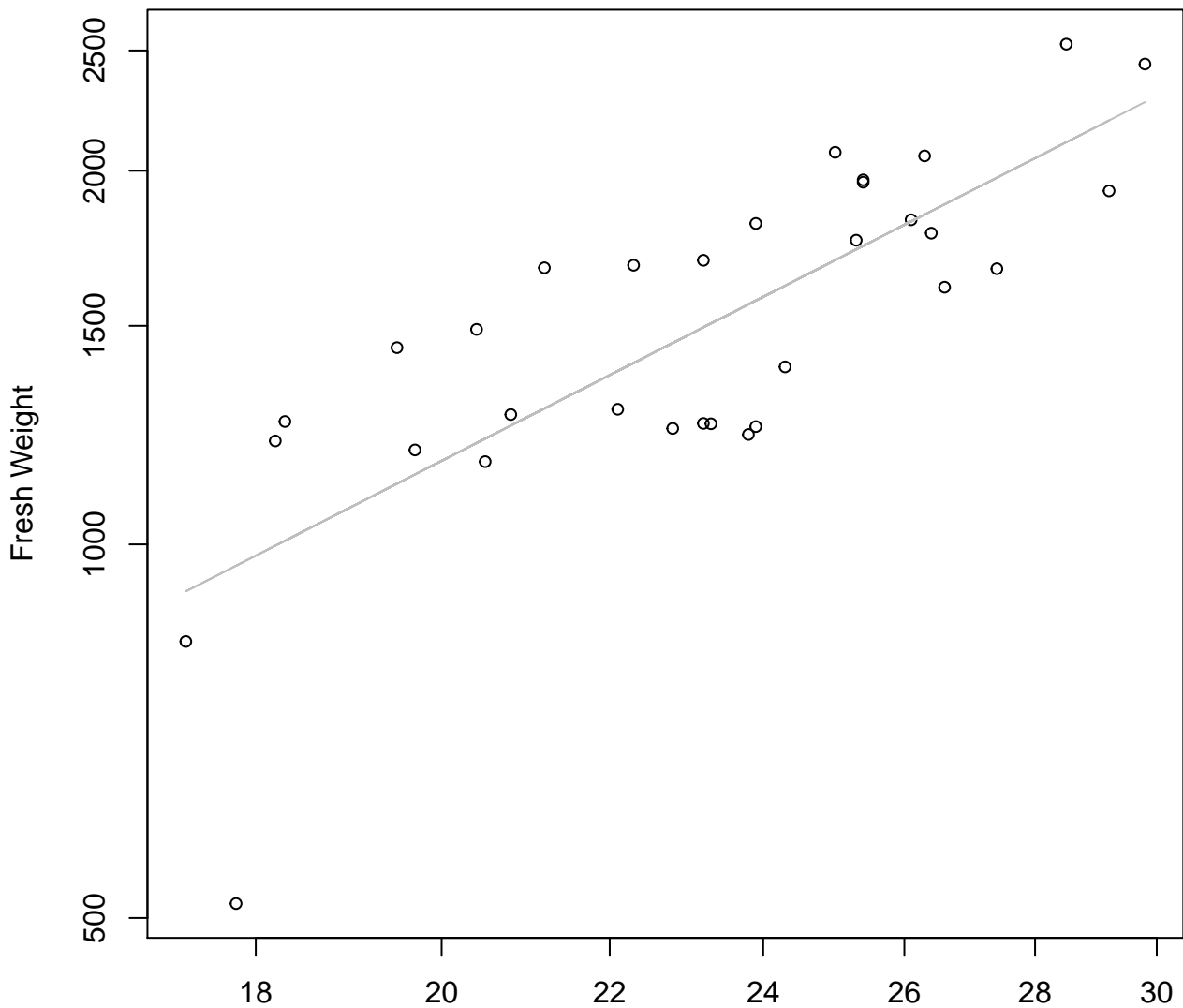


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 319Mode – Double Linear**





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

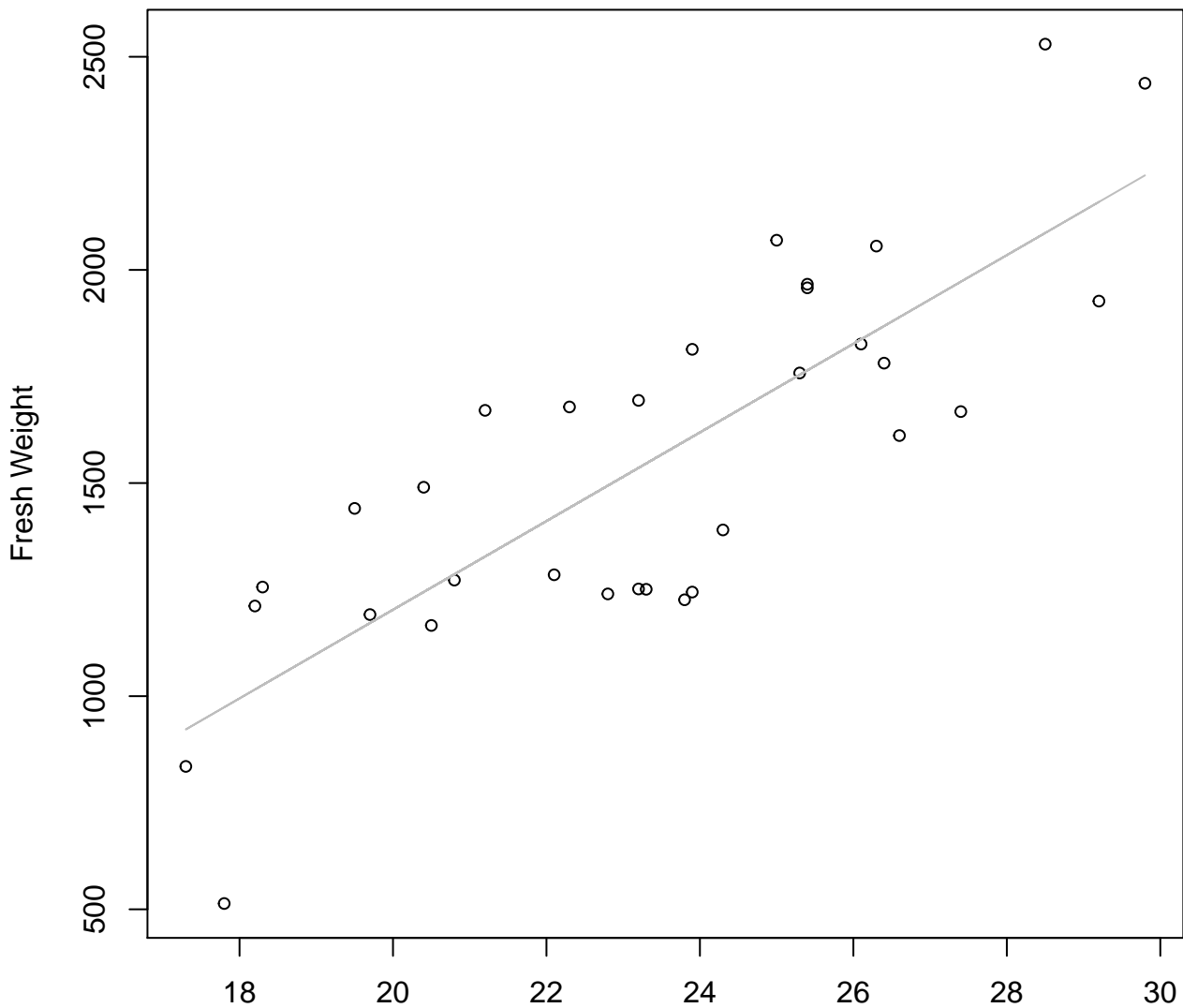


Width

$y_0 = 2.063, m = 1.669, R^2 = 0.616, N = 32$

# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

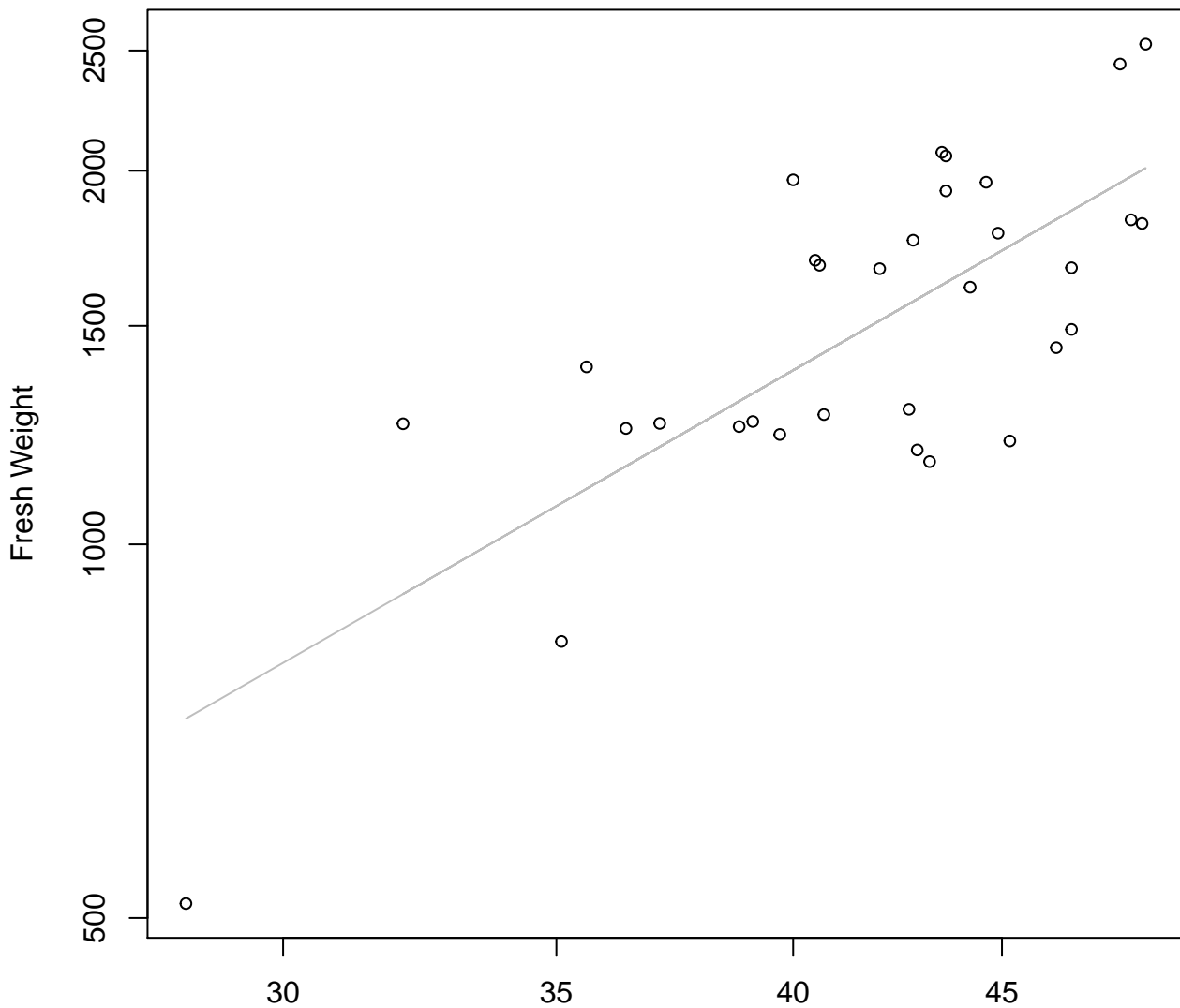


Width

$y_0 = -876.901, m = 103.984, R^2 = 0.654, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

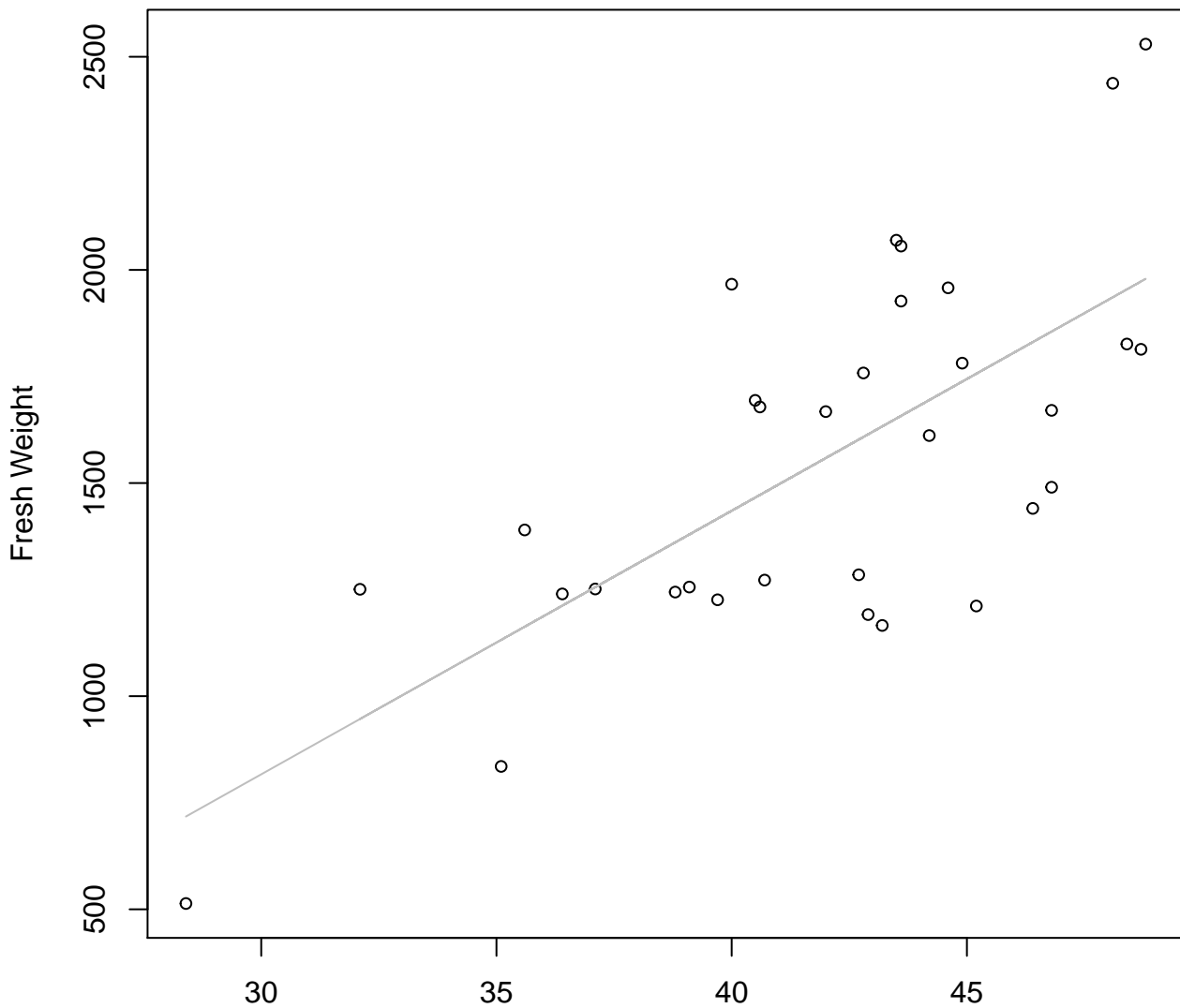


Height

$y_0 = 0.271, m = 1.887, R^2 = 0.561, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

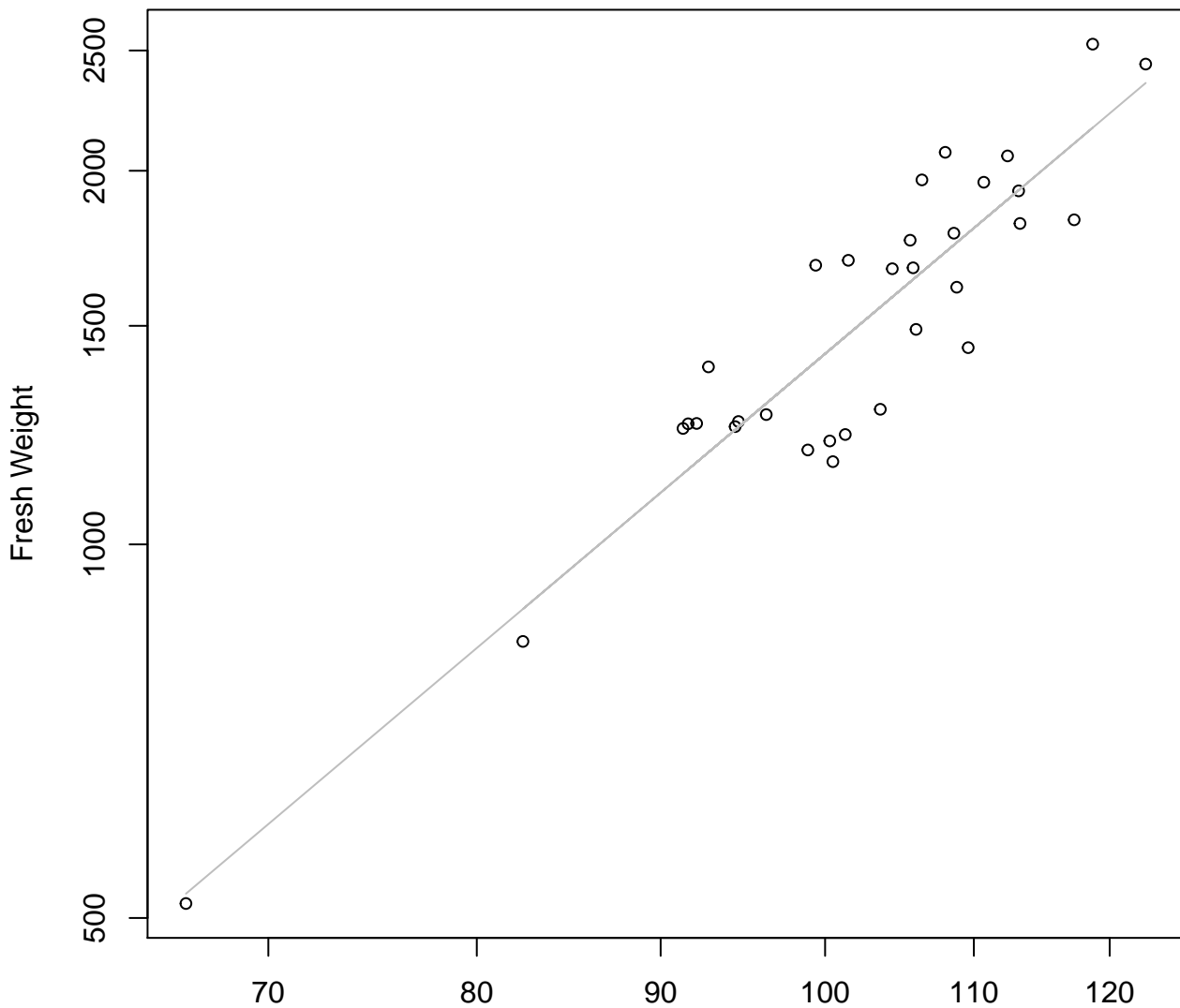


Height

$y_0 = -1038.244, m = 61.83, R^2 = 0.486, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

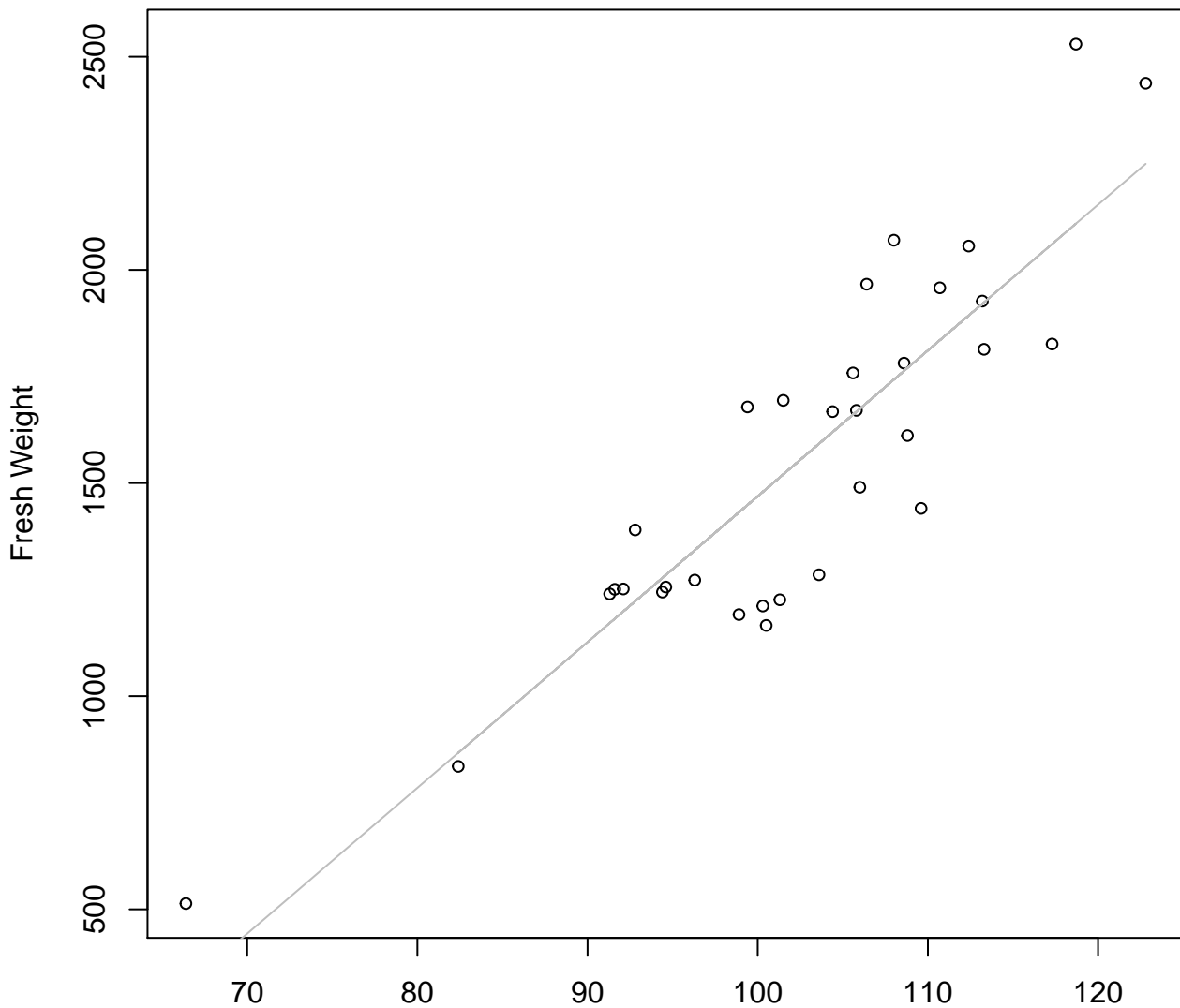


Diameter

$$y_0 = -4.004, m = 2.446, R^2 = 0.848, N = 32$$

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

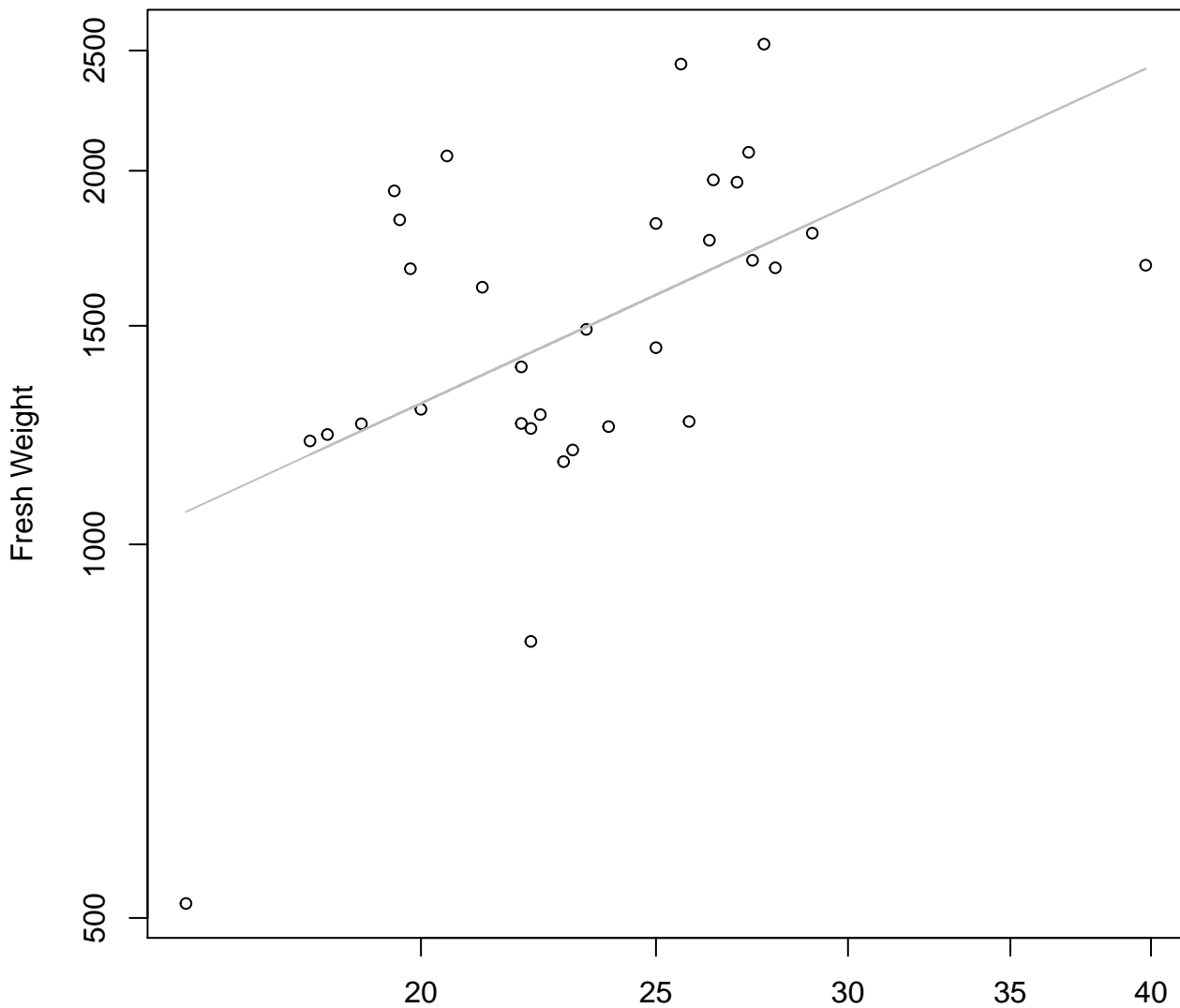


Diameter

$y_0 = -1951.294$ ,  $m = 34.203$ ,  $R^2 = 0.779$ ,  $N = 32$

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

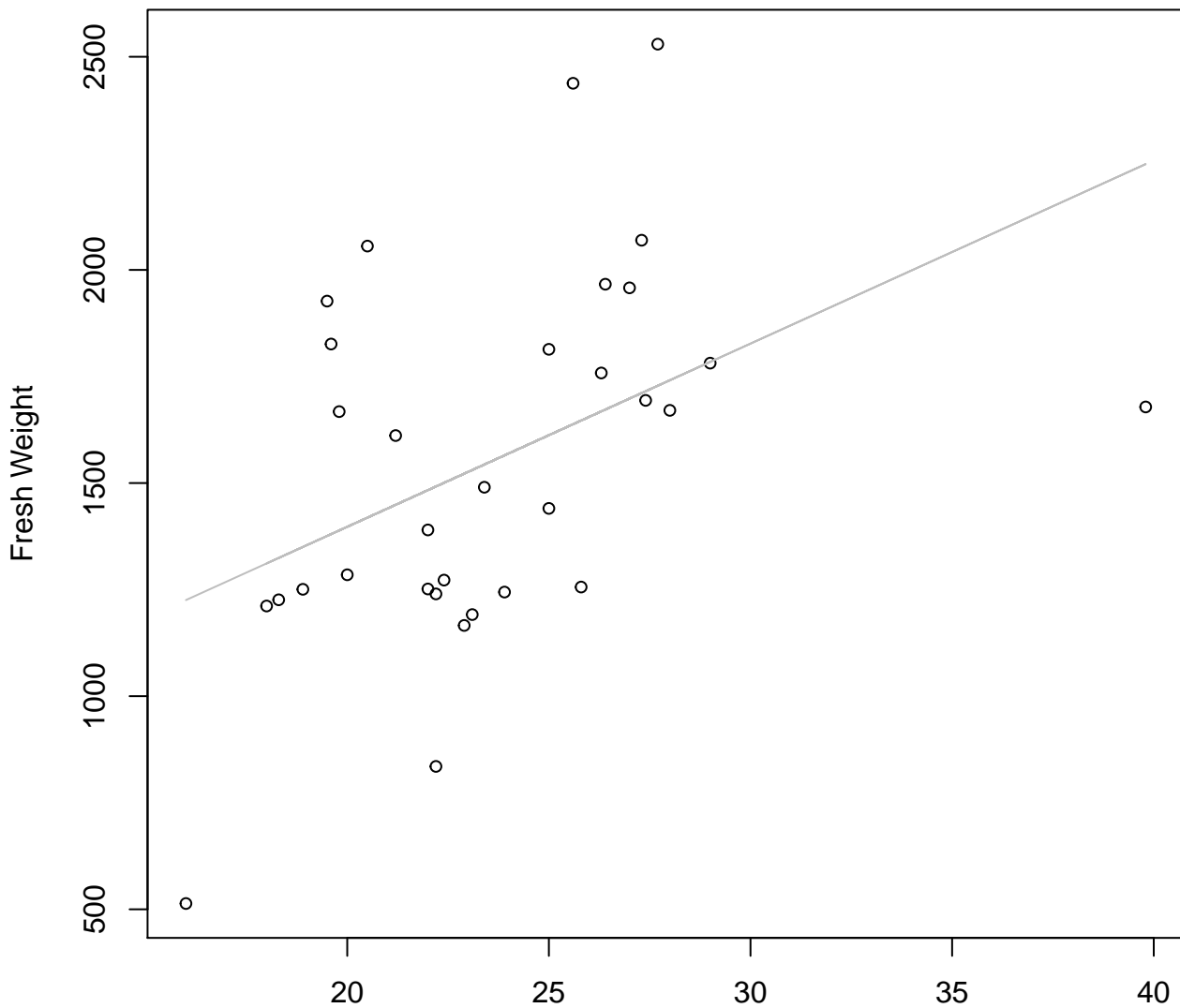


Thickness

$y_0 = 4.466, m = 0.902, R^2 = 0.267, N = 32$

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

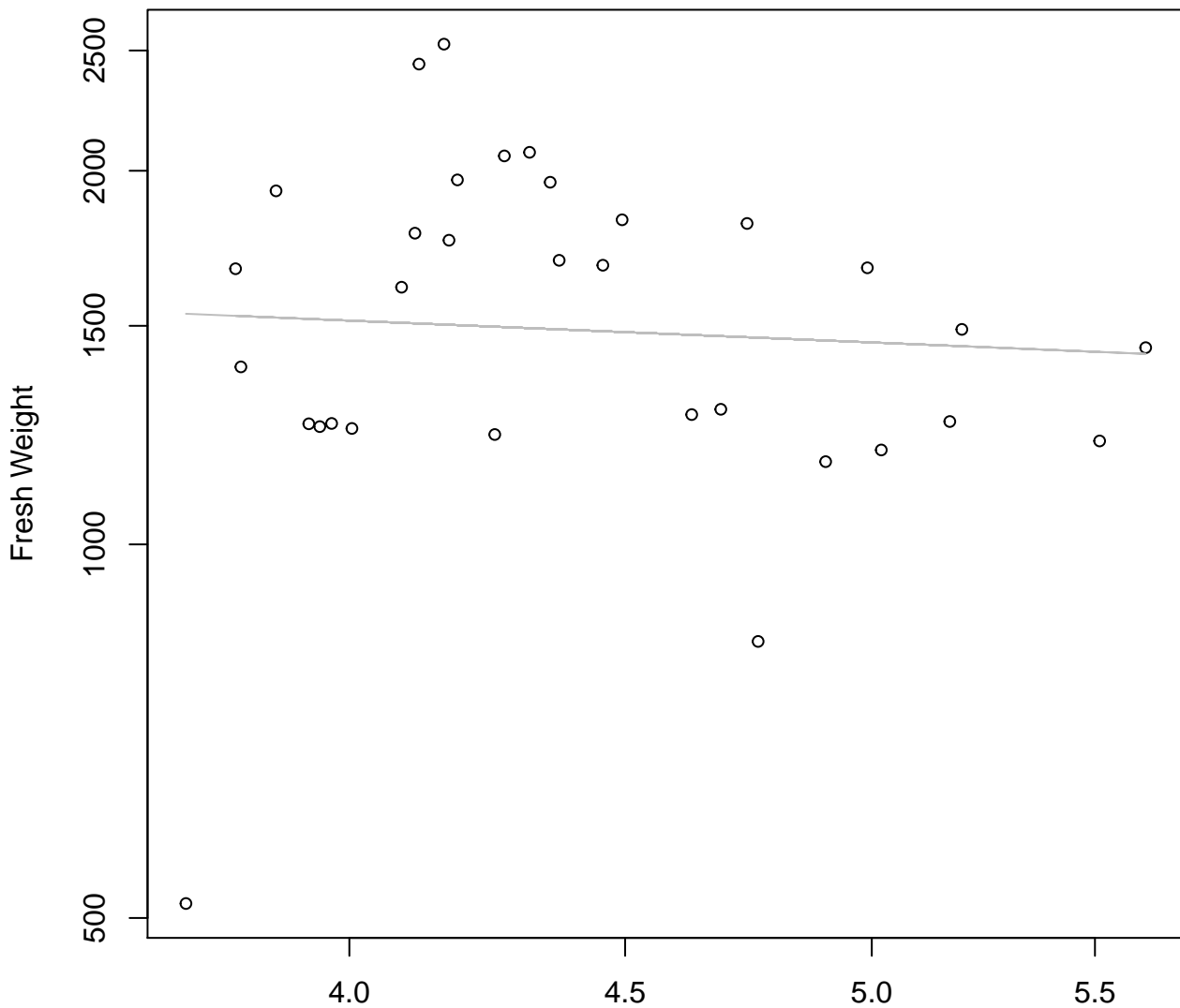


Thickness

$y_0 = 537.835$ ,  $m = 42.976$ ,  $R^2 = 0.198$ ,  $N = 32$

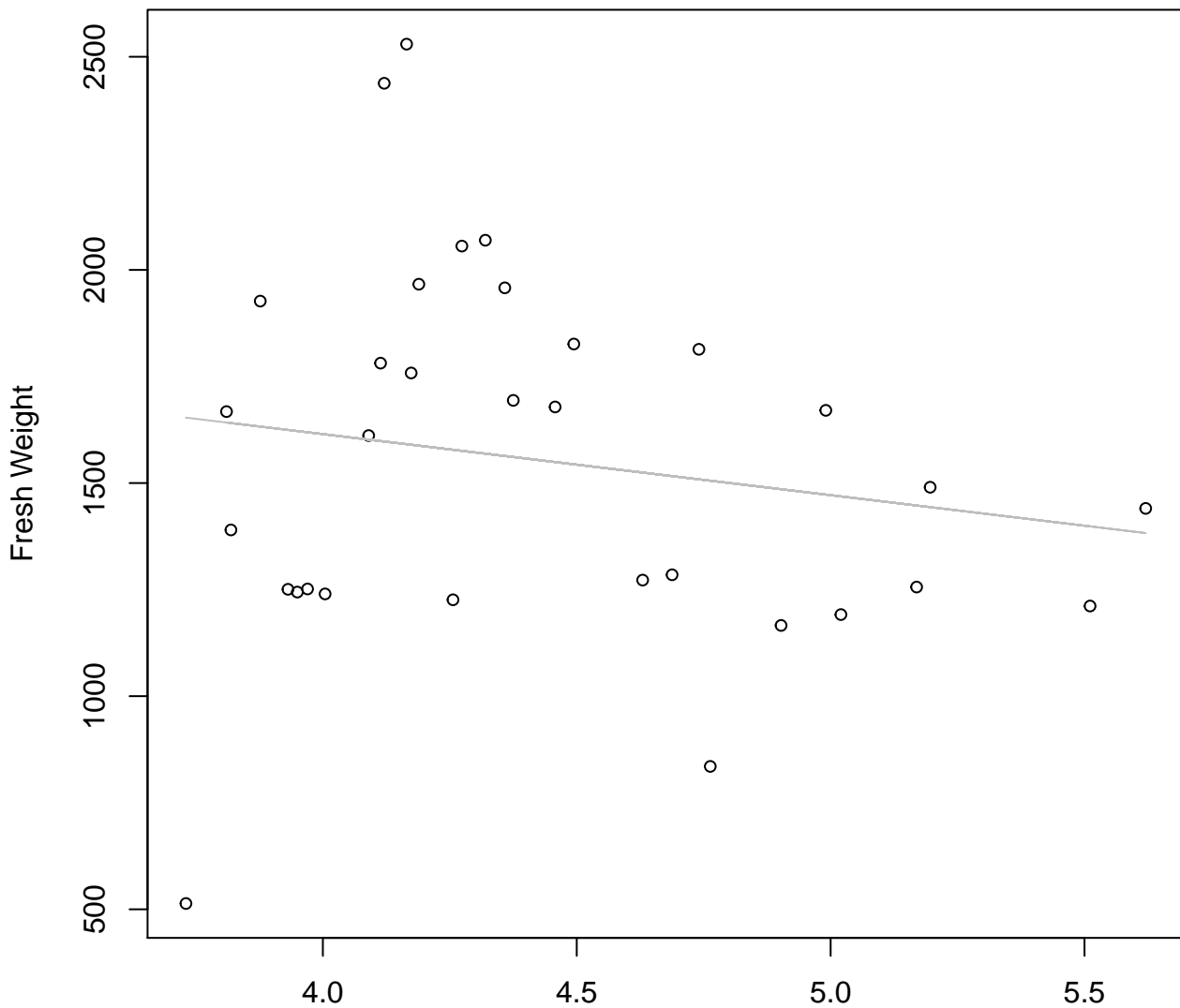


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 7.574$ ,  $m = -0.181$ ,  $R^2 = 0.004$ ,  $N = 32$

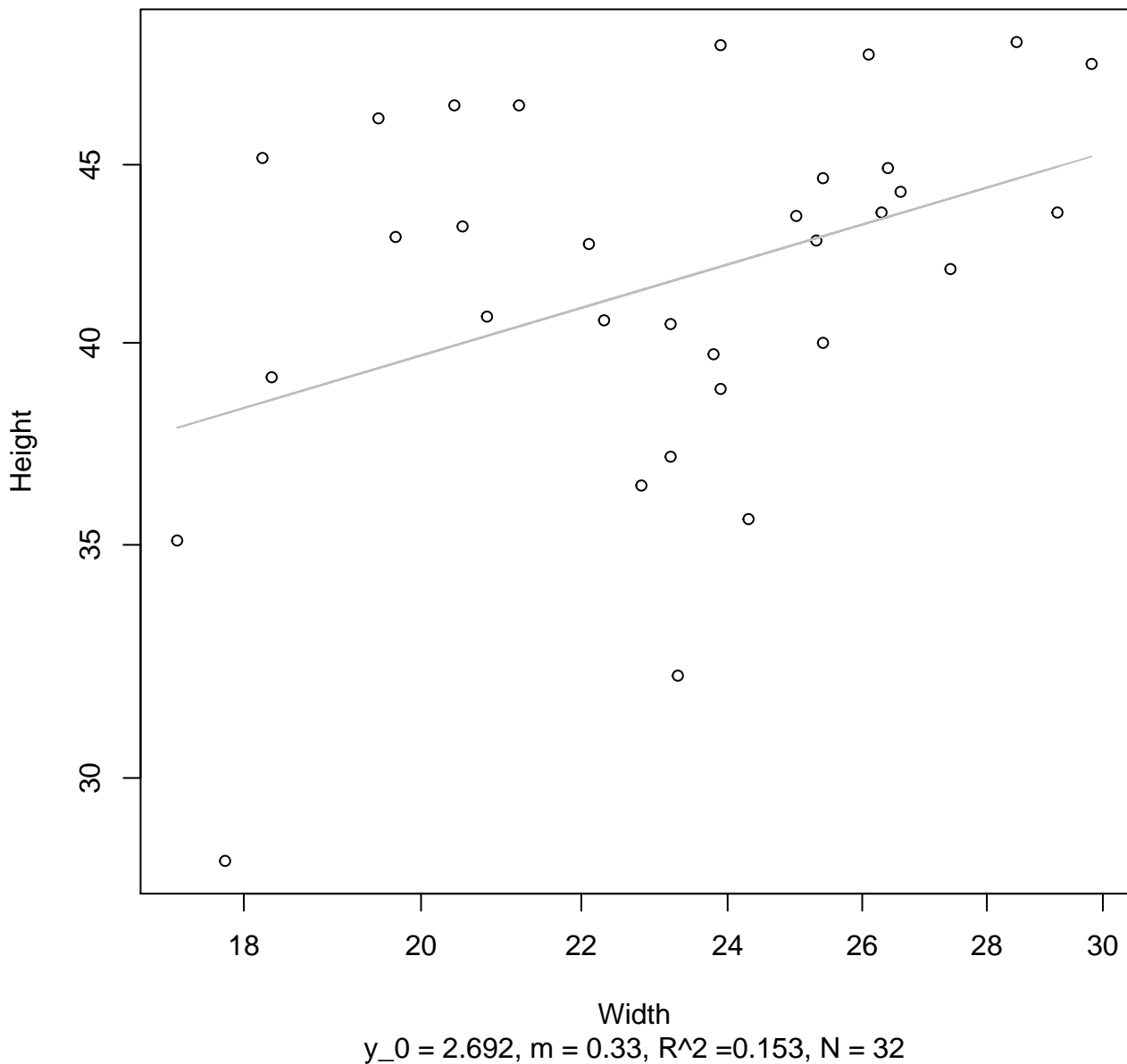
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Linear**



Diameter / Width  
 $y_0 = 2187.708, m = -143.234, R^2 = 0.028, N = 32$

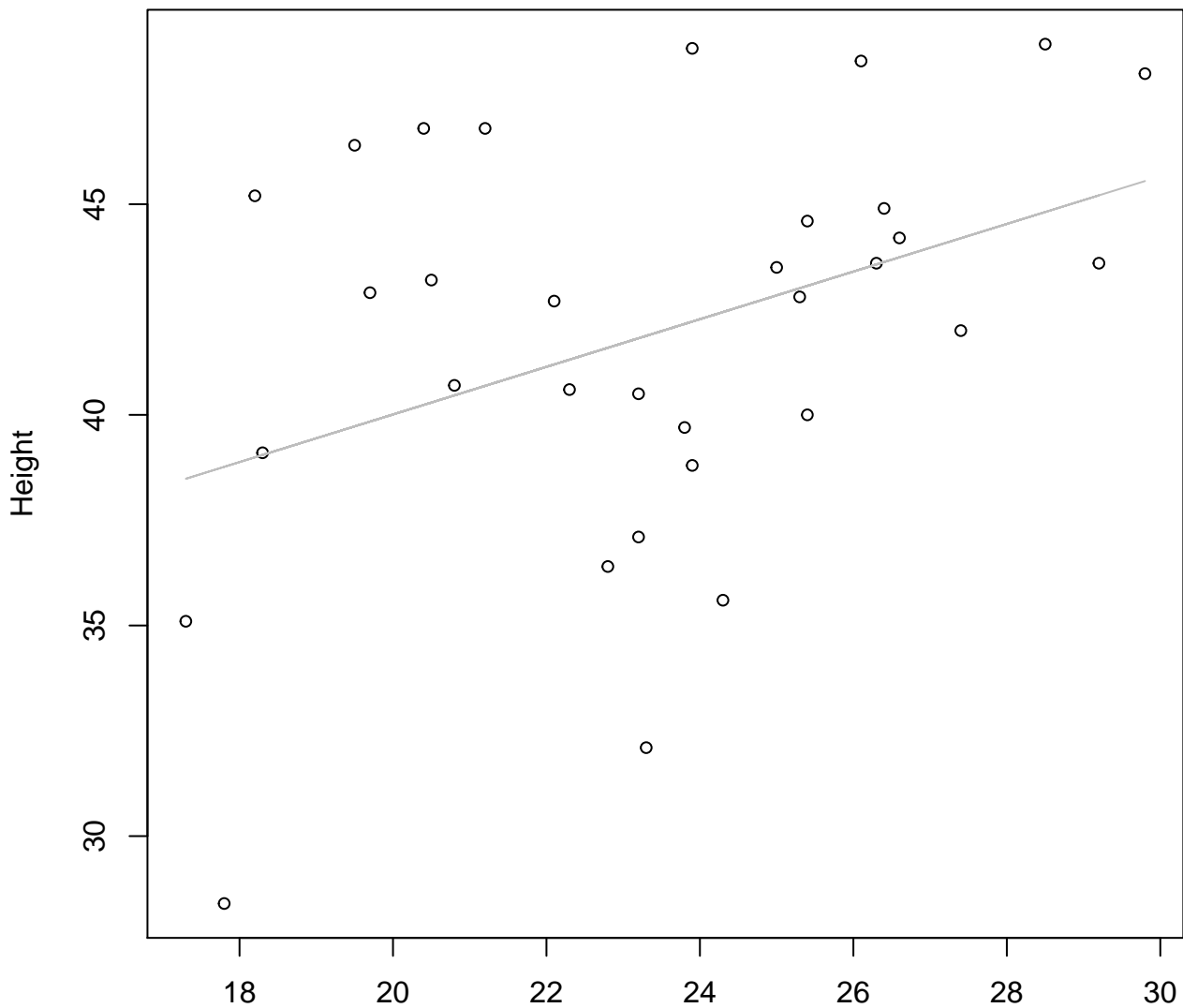
# Width vs. Height

## Entire Dataset, 325Mode – Double Log



# Width vs. Height

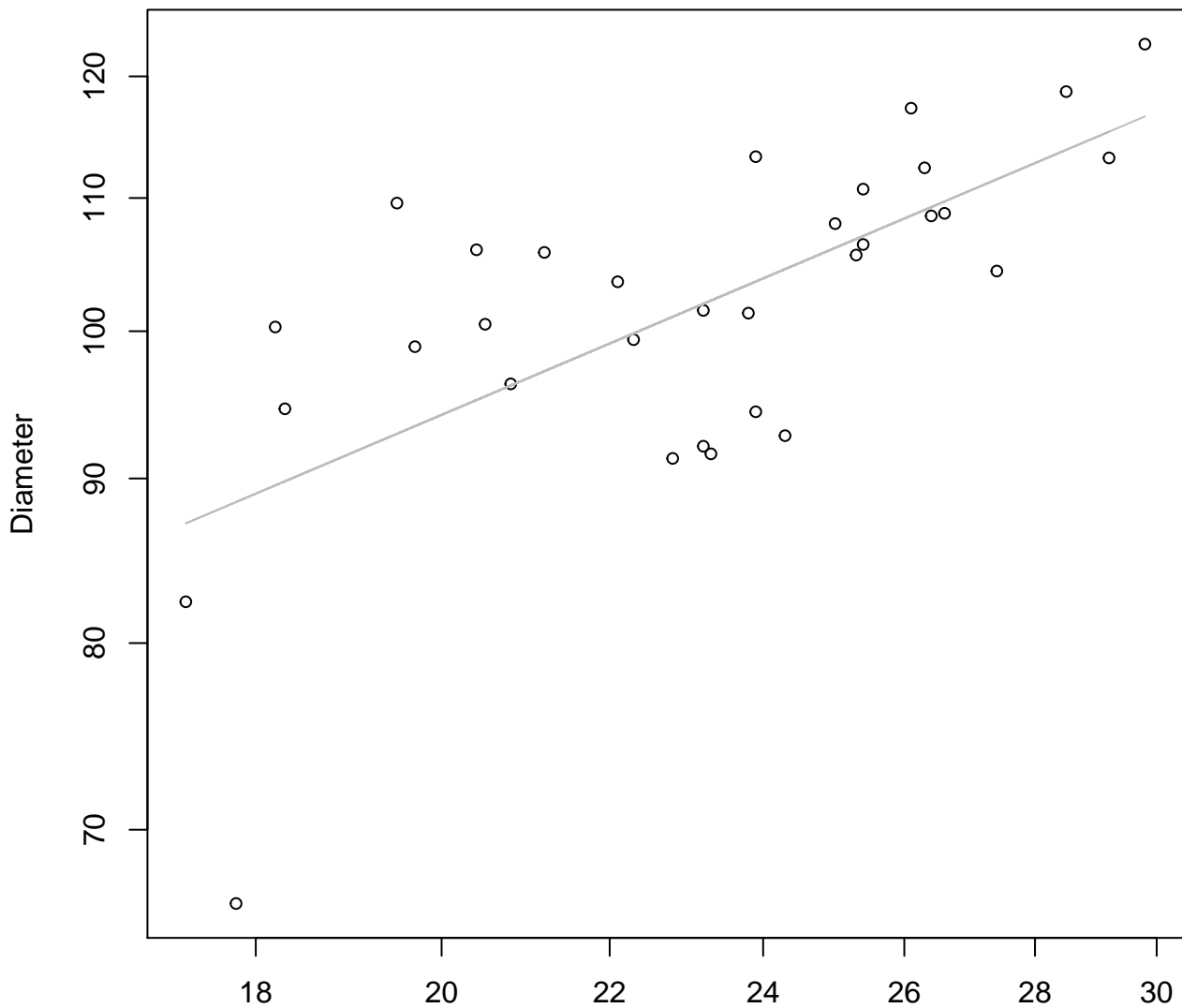
## Entire Dataset, 325Mode – Double Linear



Width

$y_0 = 28.703$ ,  $m = 0.565$ ,  $R^2 = 0.152$ ,  $N = 32$

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

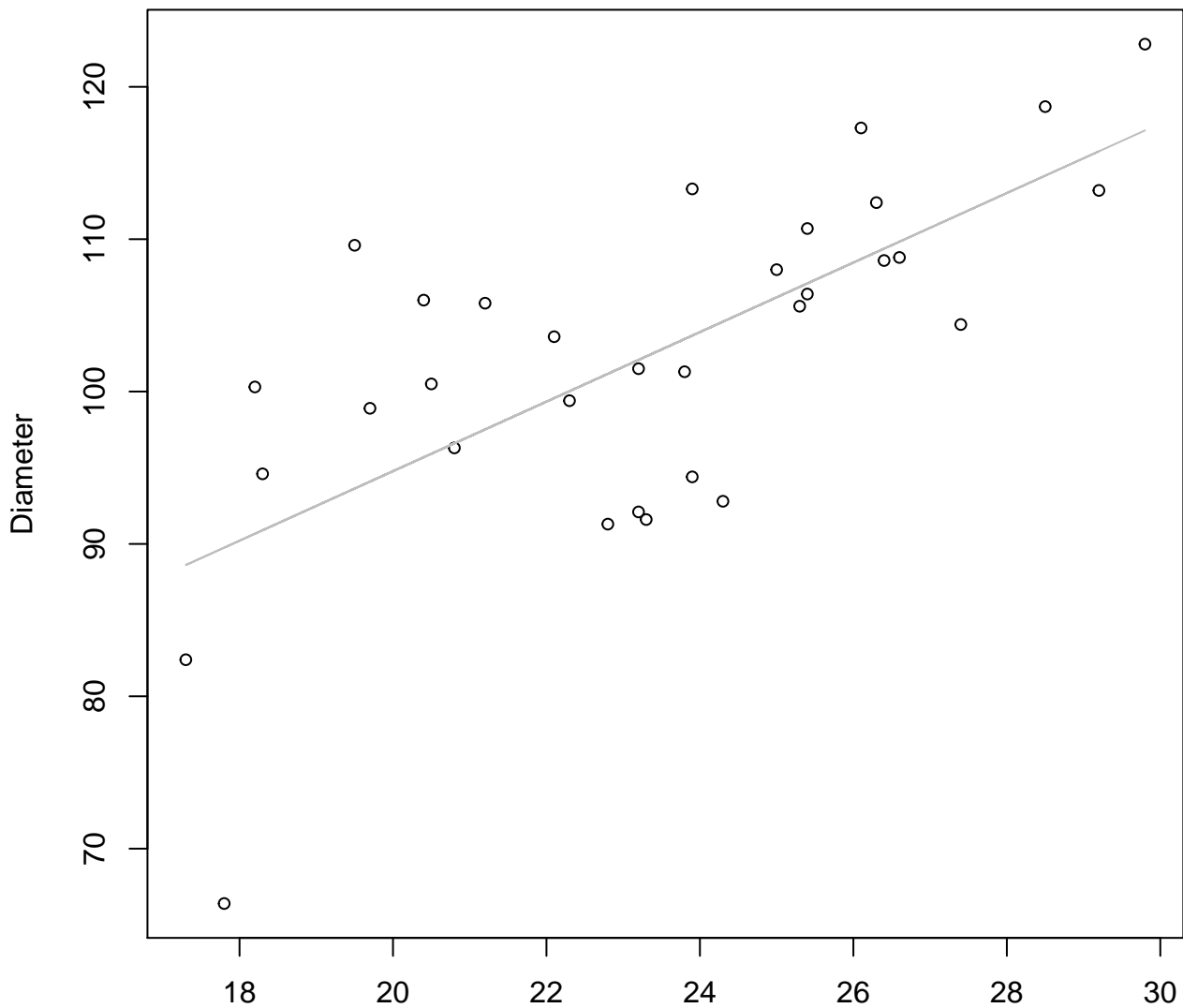


Width

$y_0 = 2.942$ ,  $m = 0.535$ ,  $R^2 = 0.448$ ,  $N = 32$

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Linear

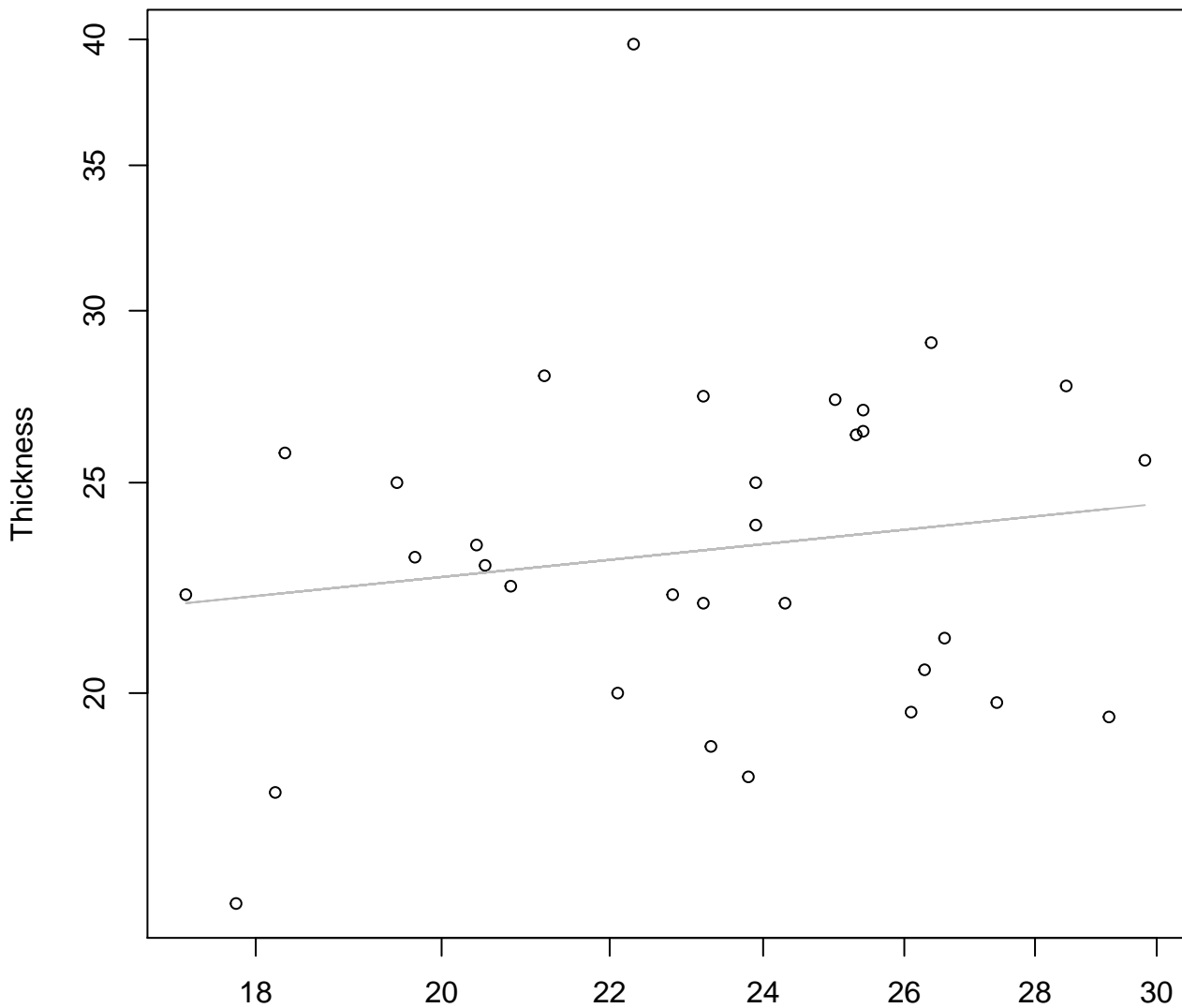


Width

$y_0 = 49.141, m = 2.282, R^2 = 0.473, N = 32$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Log

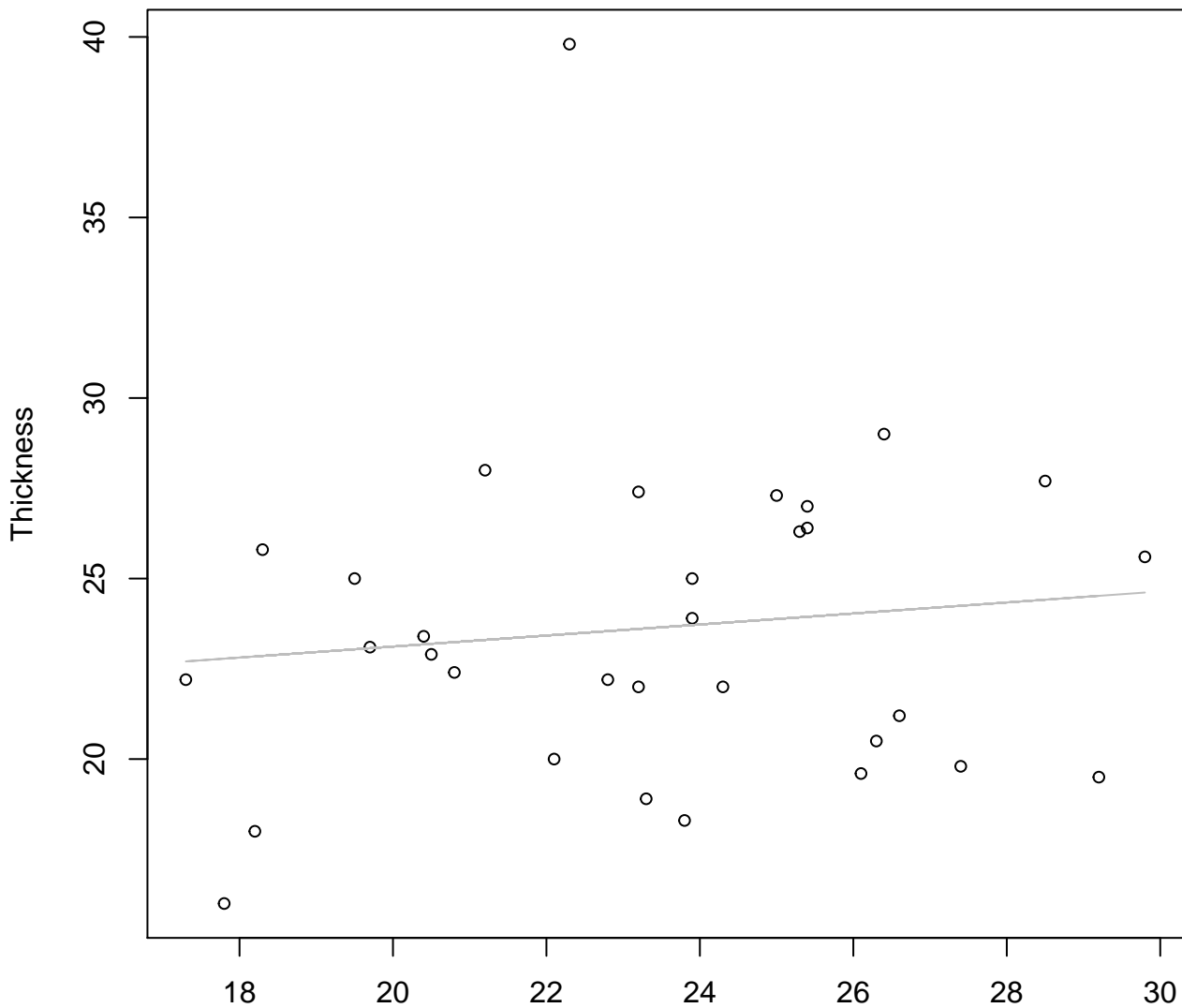


Width

$y_0 = 2.546$ ,  $m = 0.191$ ,  $R^2 = 0.025$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Linear

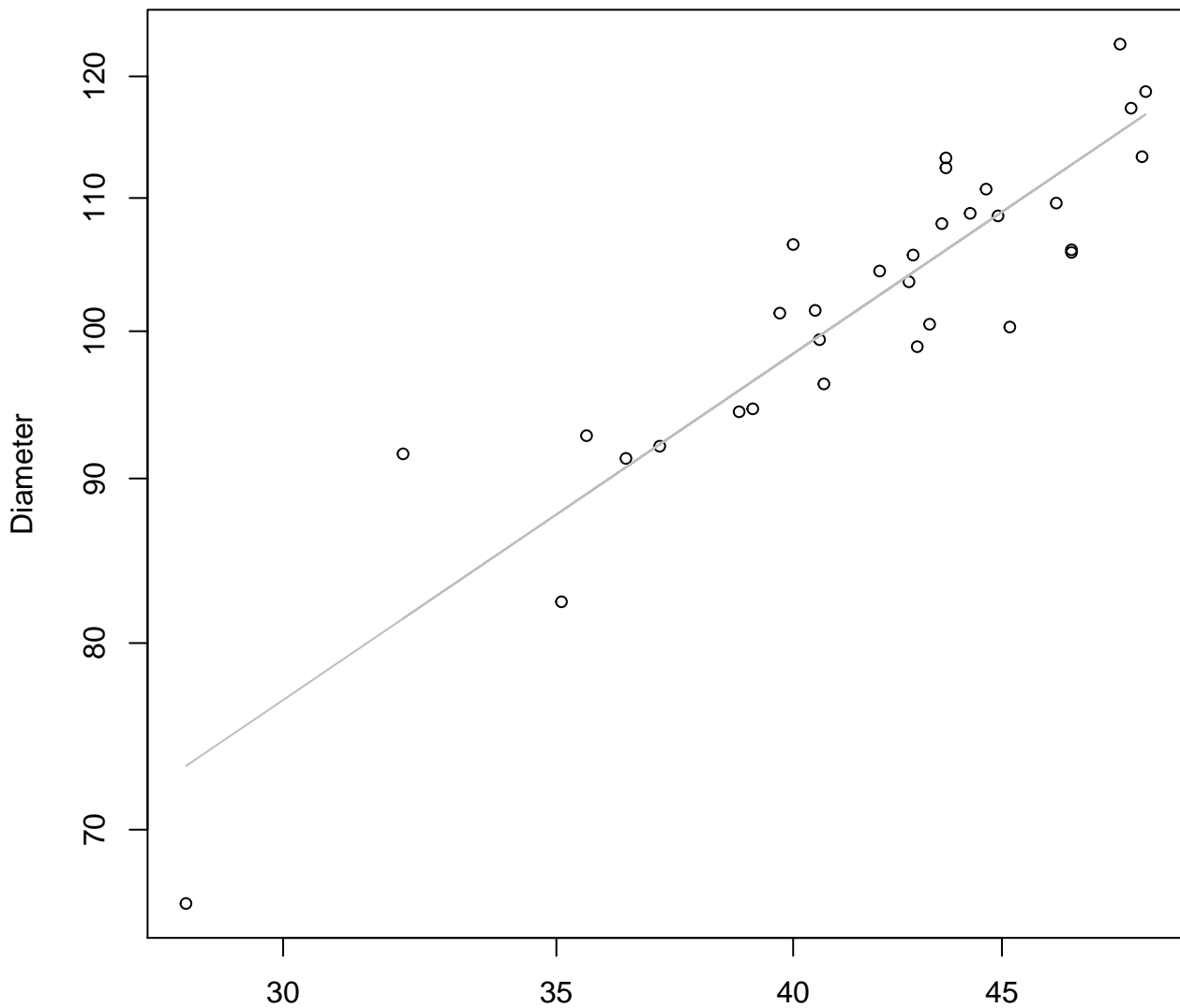


Width  
 $y_0 = 20.065$ ,  $m = 0.153$ ,  $R^2 = 0.013$ ,  $N = 32$



# Height vs. Diameter

## Entire Dataset, 325Mode – Double Log

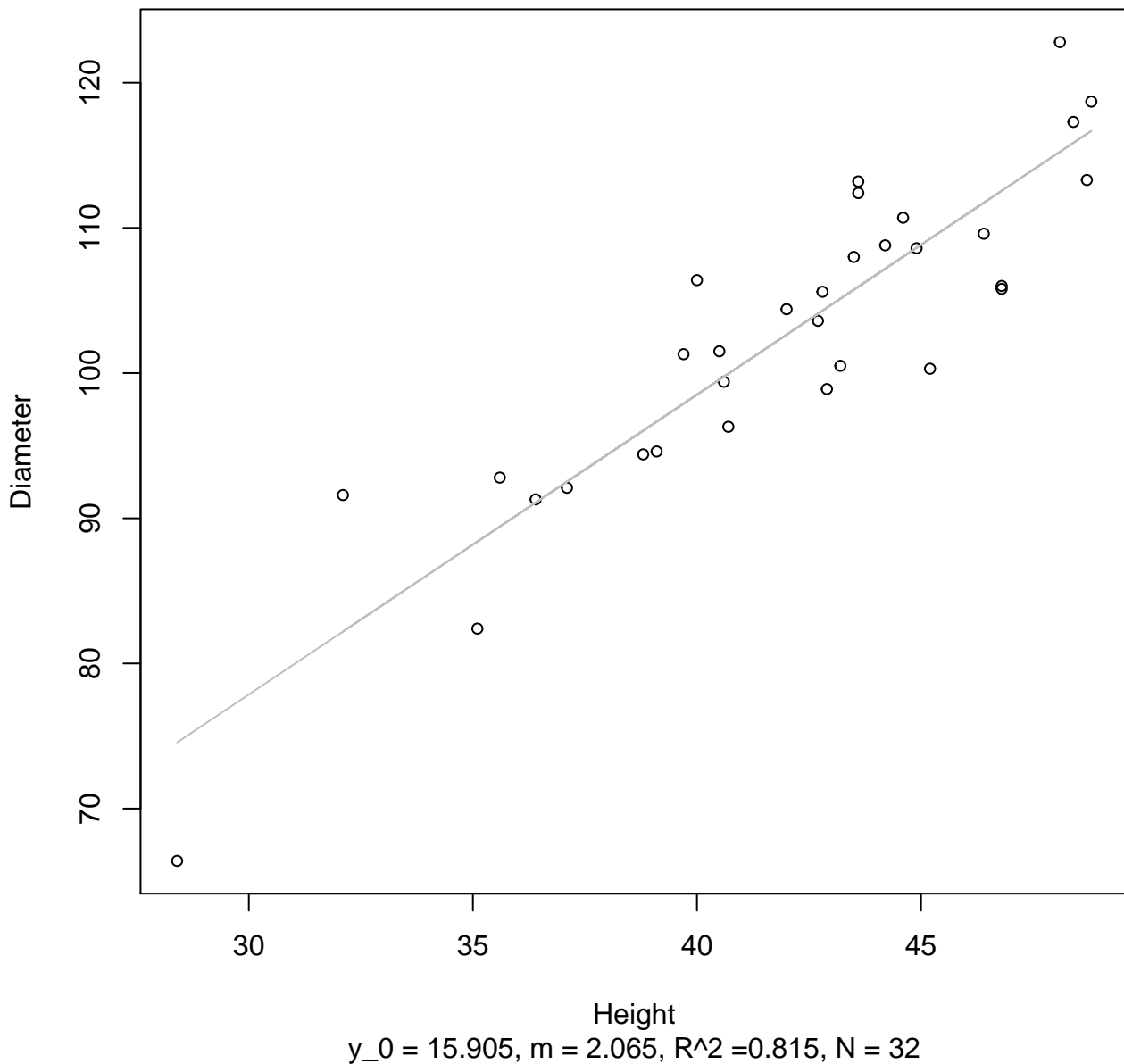


Height

$y_0 = 1.412$ ,  $m = 0.861$ ,  $R^2 = 0.826$ ,  $N = 32$

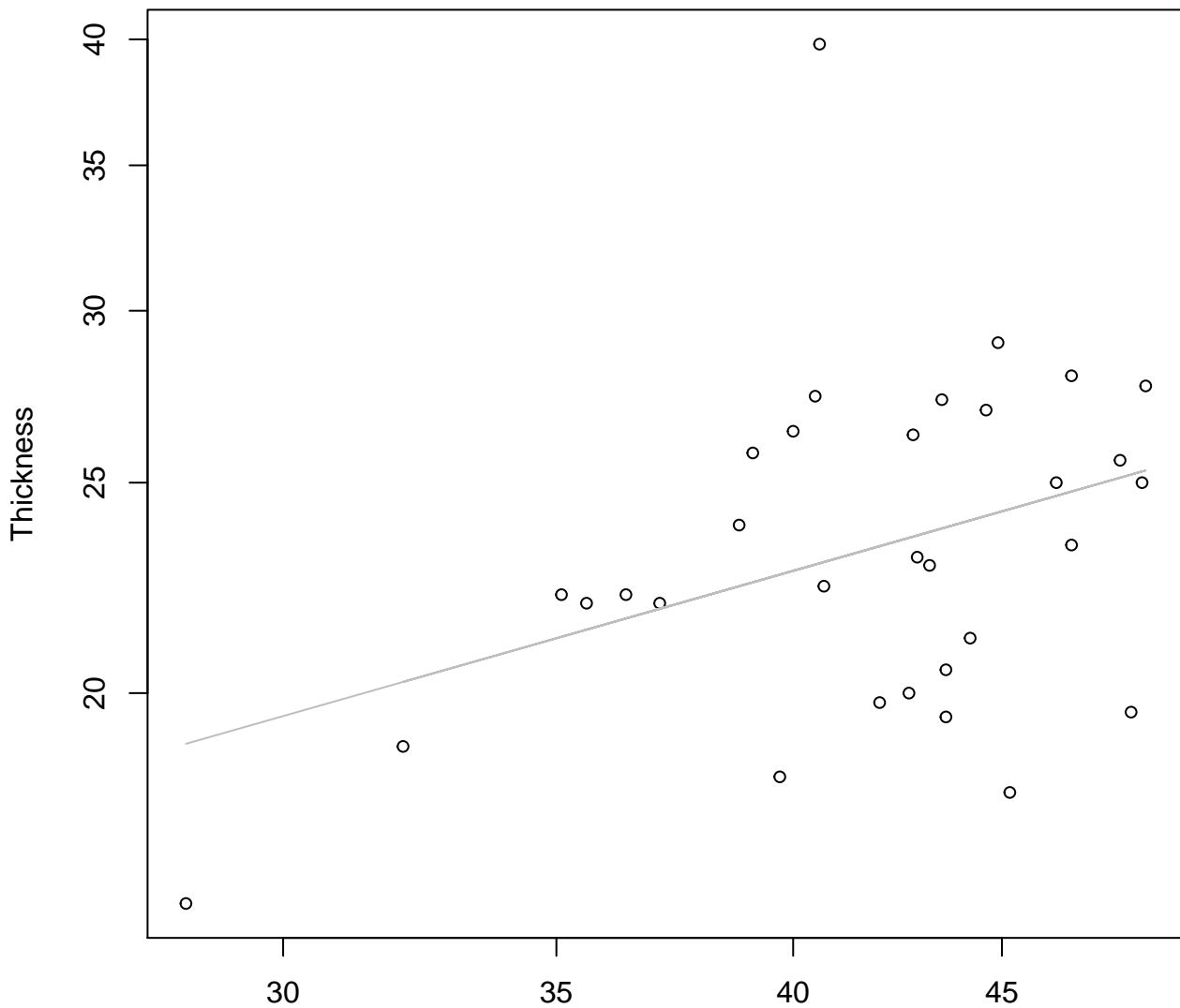
# Height vs. Diameter

## Entire Dataset, 325Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 325Mode – Double Log

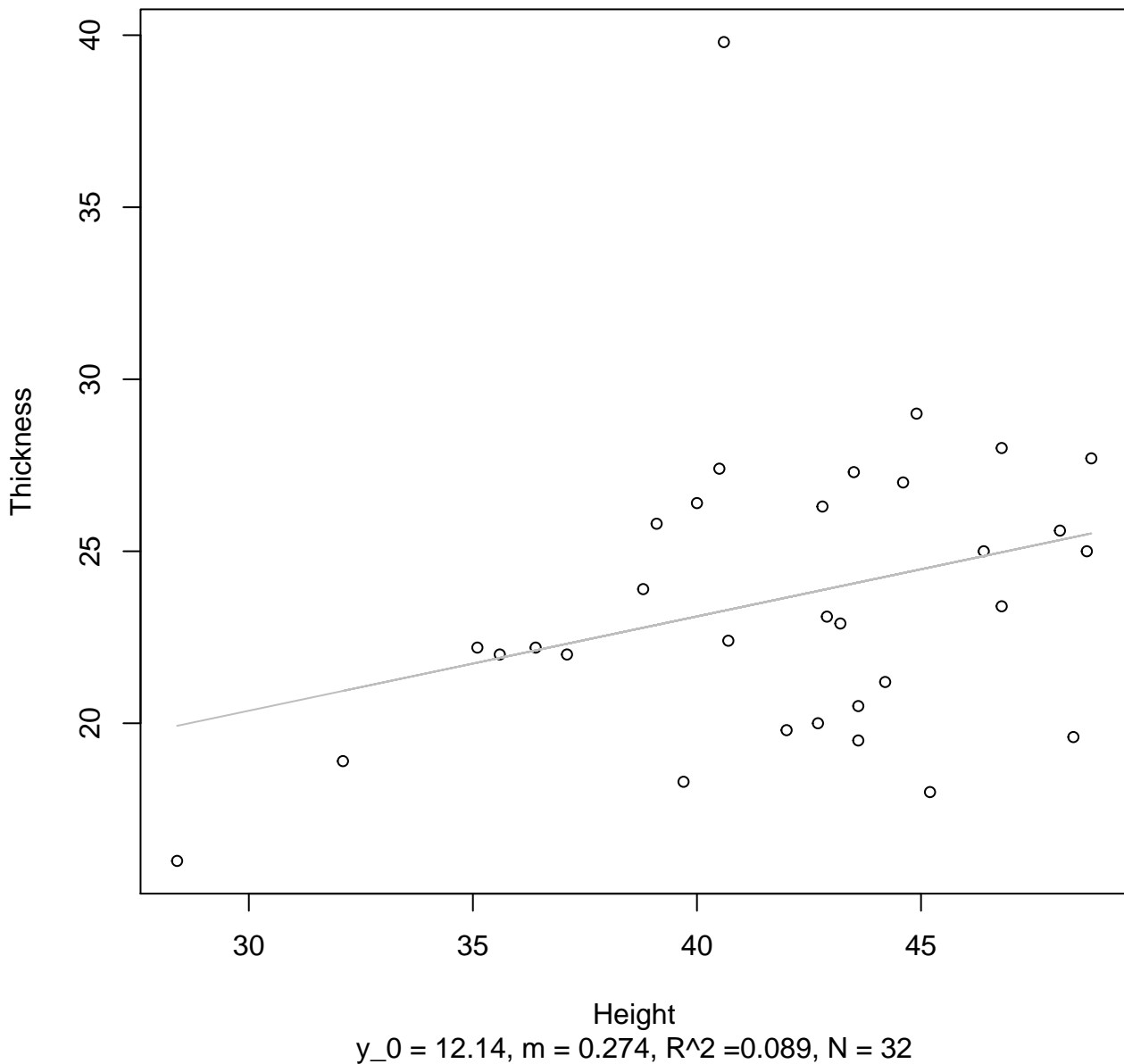


Height

$y_0 = 1.15$ ,  $m = 0.535$ ,  $R^2 = 0.138$ ,  $N = 32$

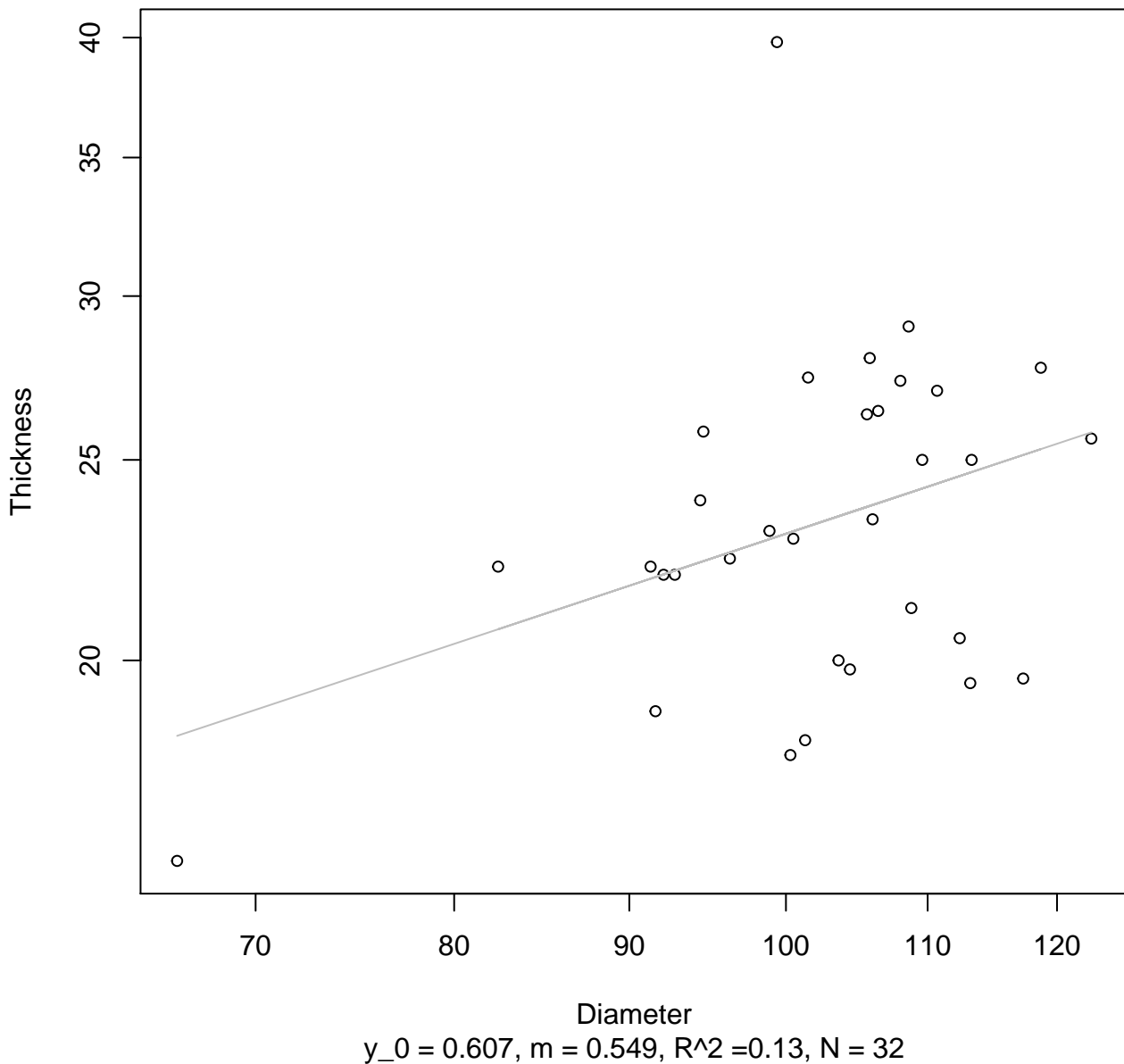
# Height vs. Thickness

## Entire Dataset, 325Mode – Double Linear



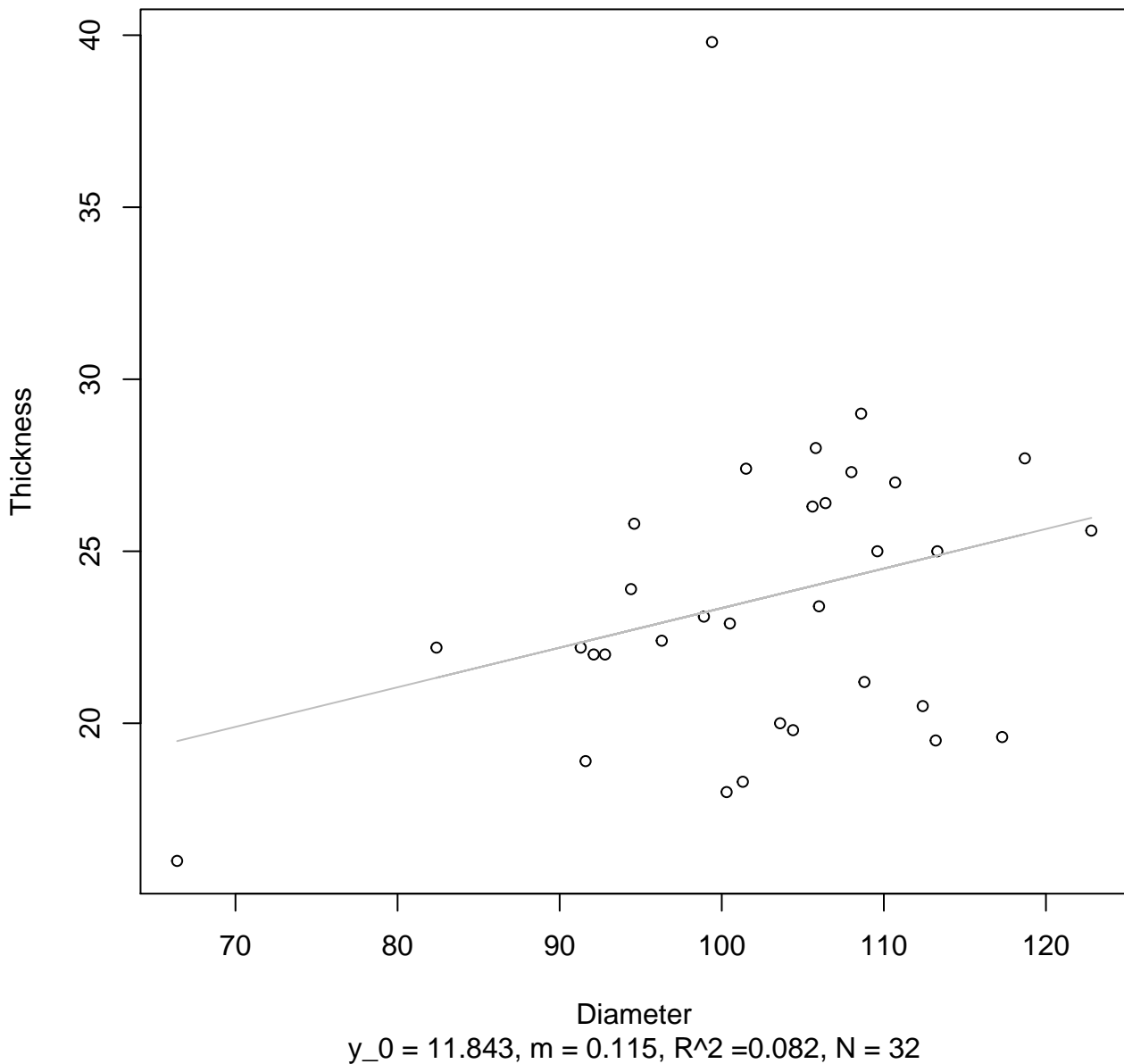
# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Log

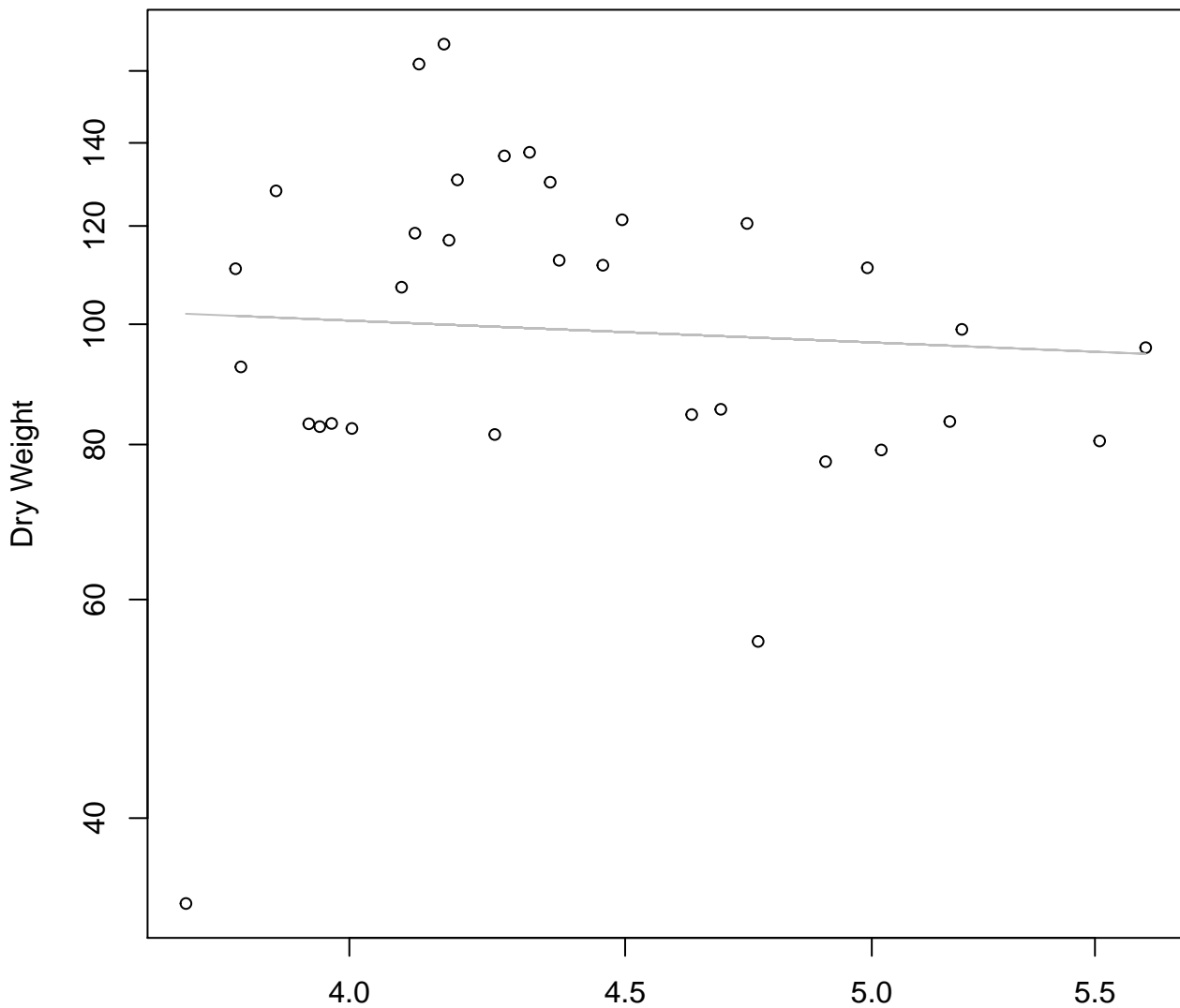


# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Linear

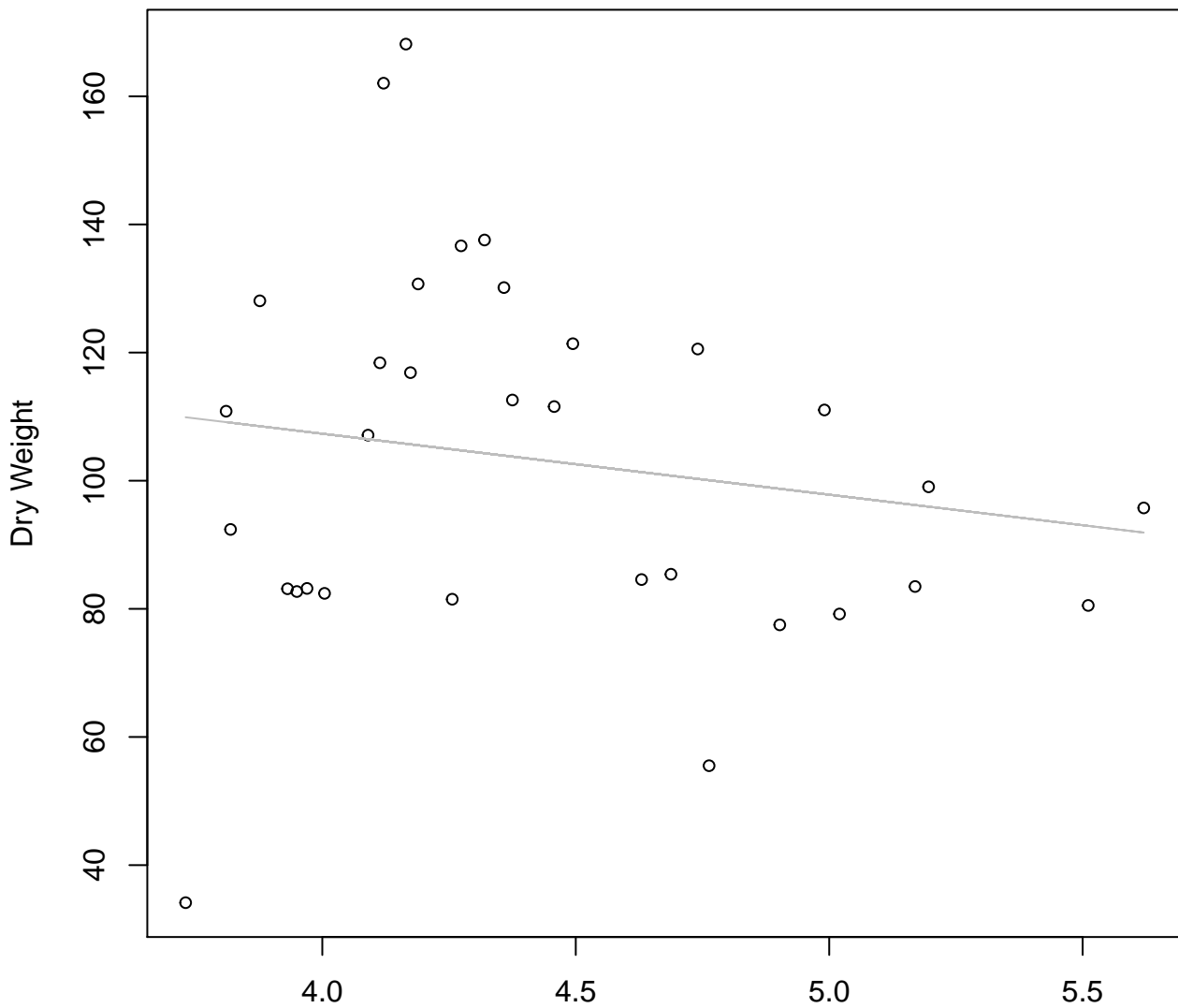


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 4.863$ ,  $m = -0.181$ ,  $R^2 = 0.004$ ,  $N = 32$

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



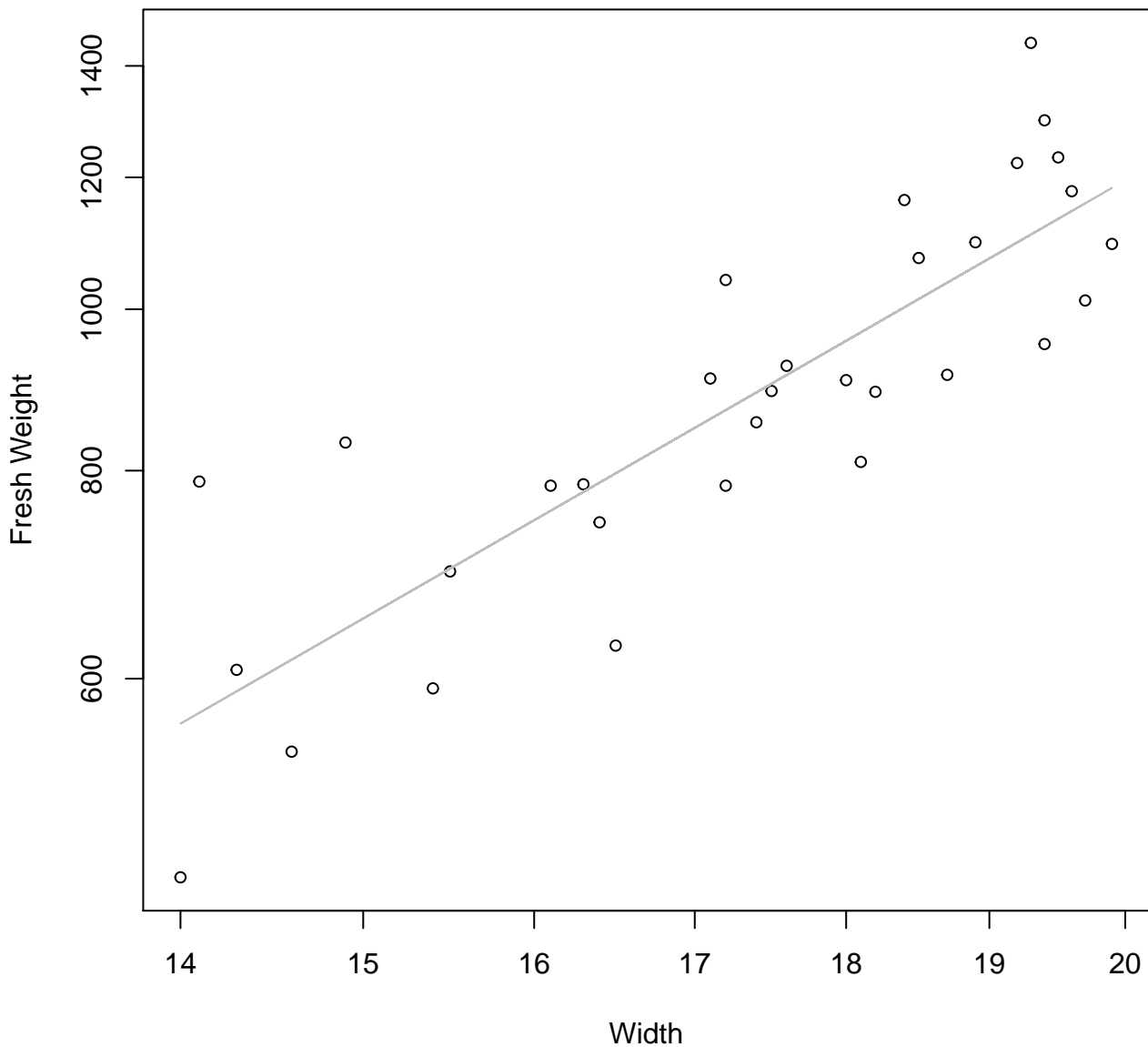
Diameter / Width

$y_0 = 145.419, m = -9.521, R^2 = 0.028, N = 32$



# Width vs. Fresh Weight

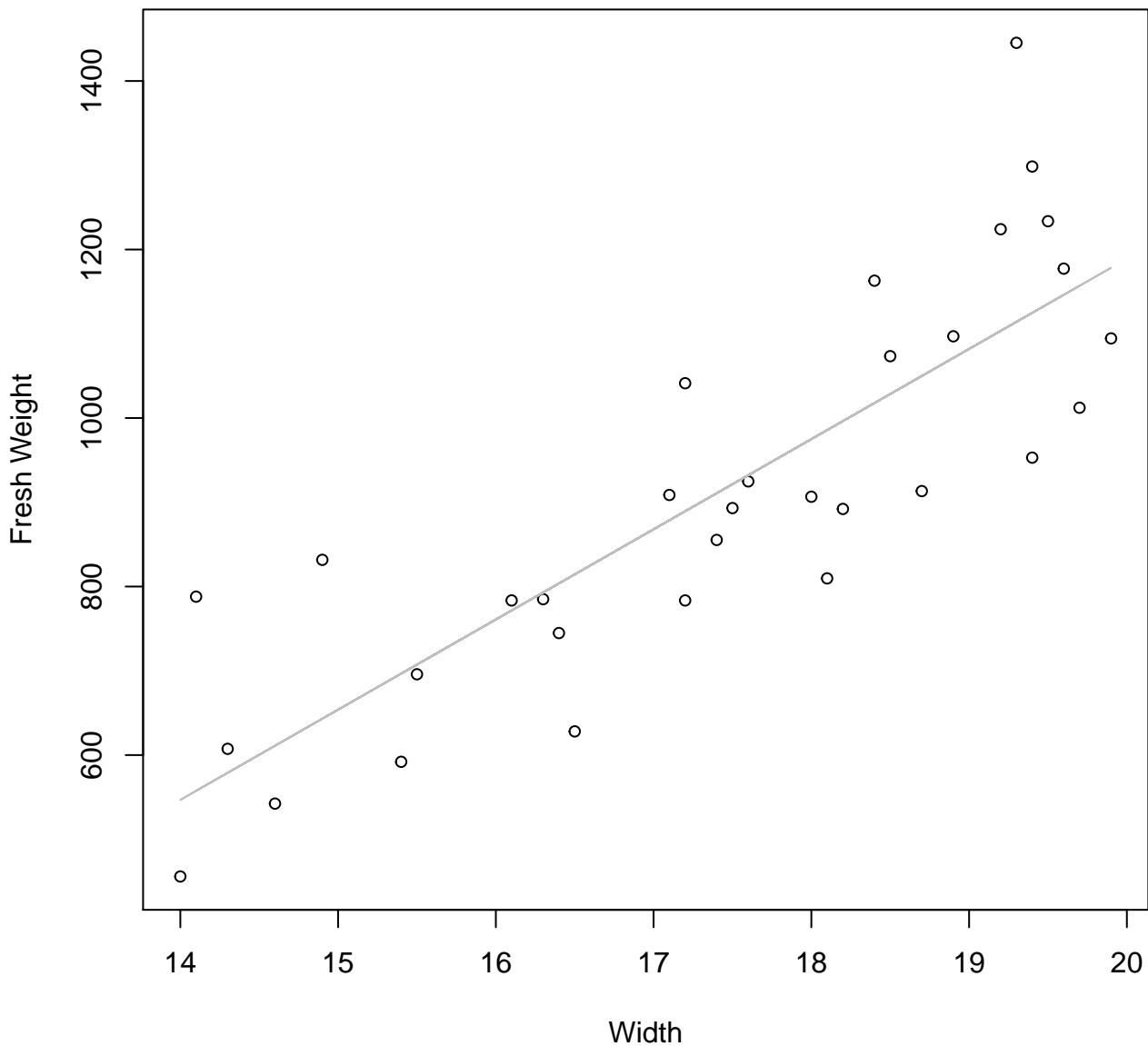
## Entire Dataset, 326Mode – Double Log



$y_0 = 0.776$ ,  $m = 2.106$ ,  $R^2 = 0.722$ ,  $N = 32$

# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



$y_0 = -951.63, m = 107.034, R^2 = 0.699, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Height vs. Fresh Weight

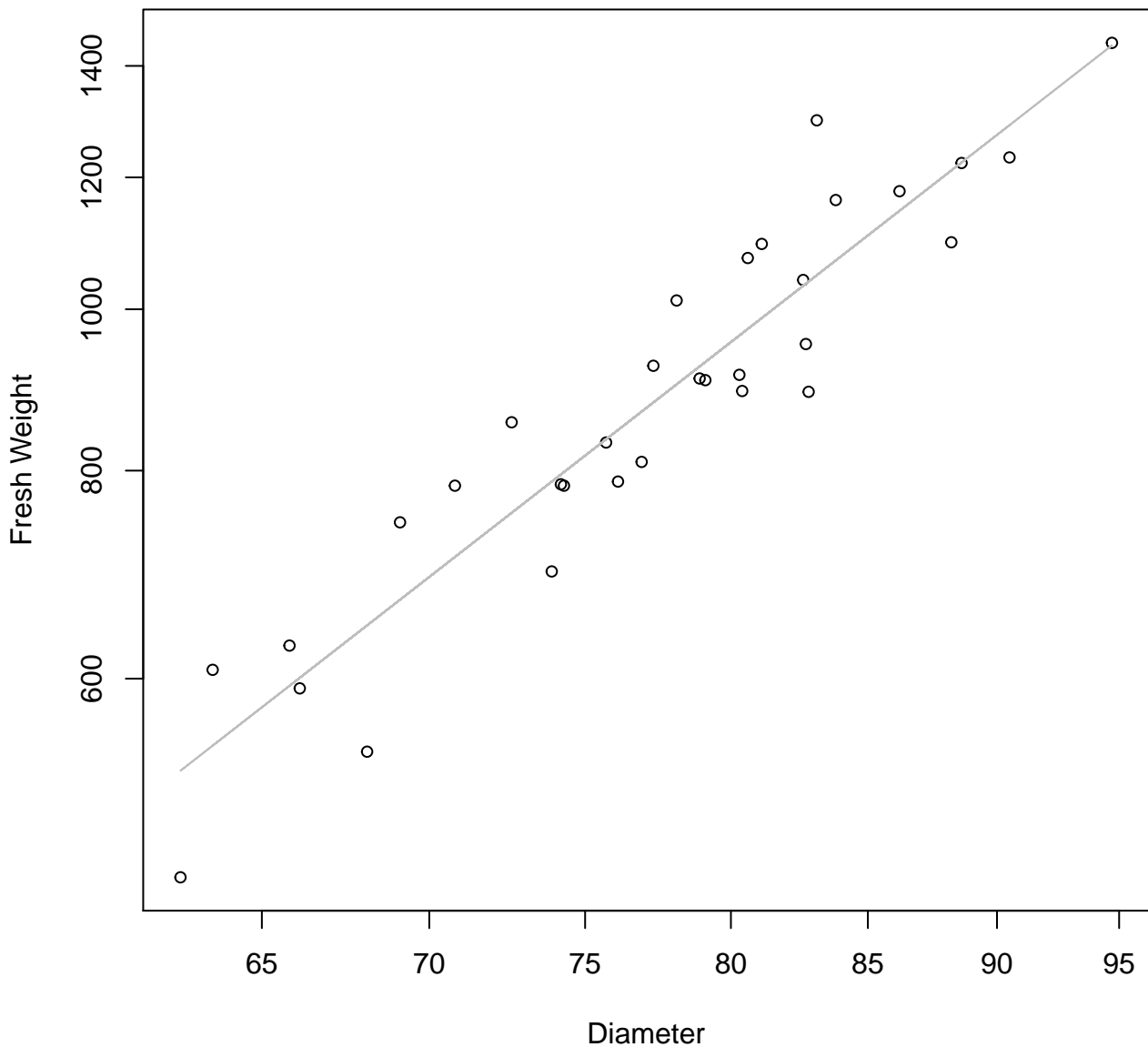
## Entire Dataset, 326Mode – Double Linear



Height

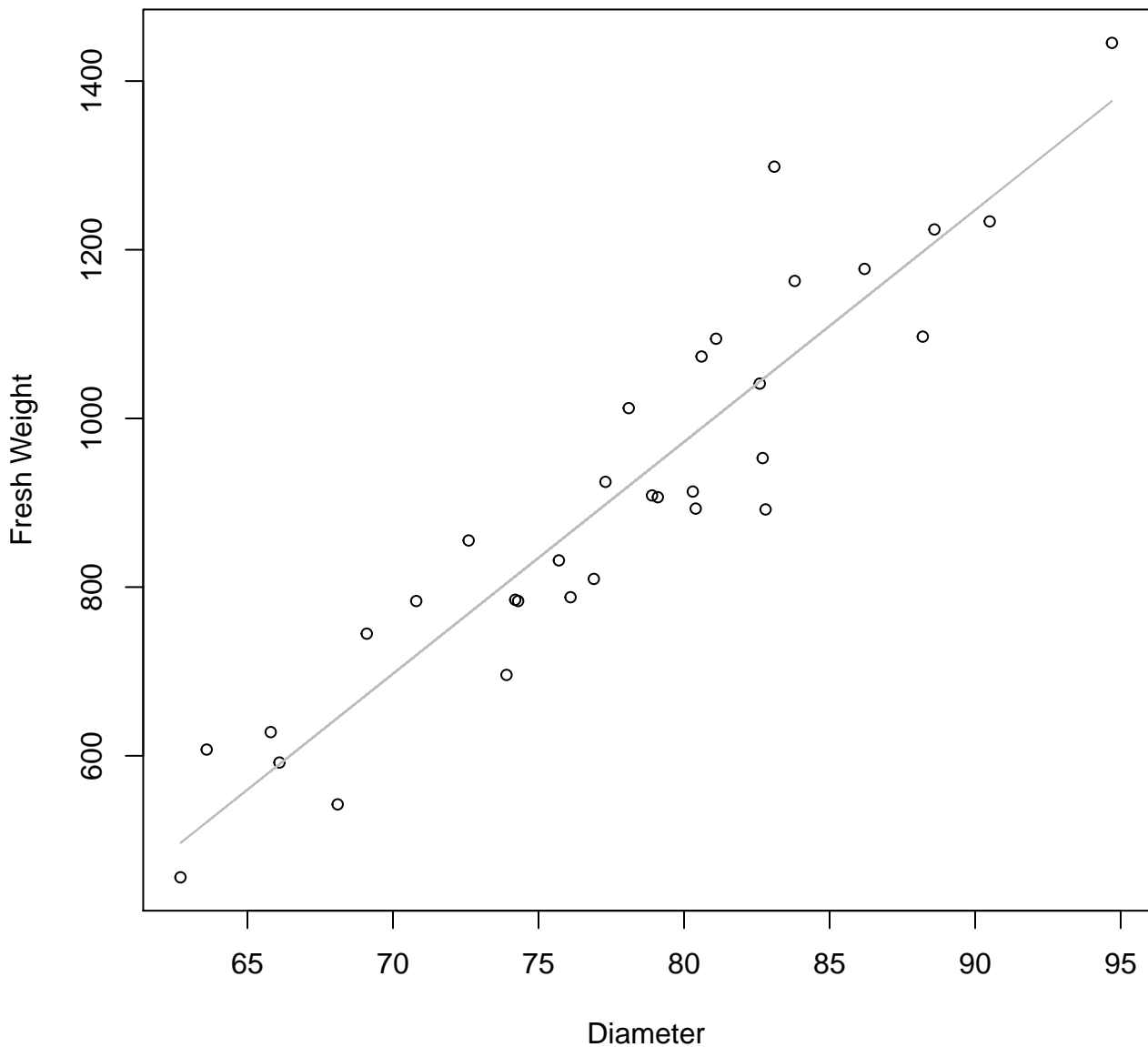
$y_0 = -864.6, m = 56.049, R^2 = 0.7, N = 32$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 32Mode – Double Log**



# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



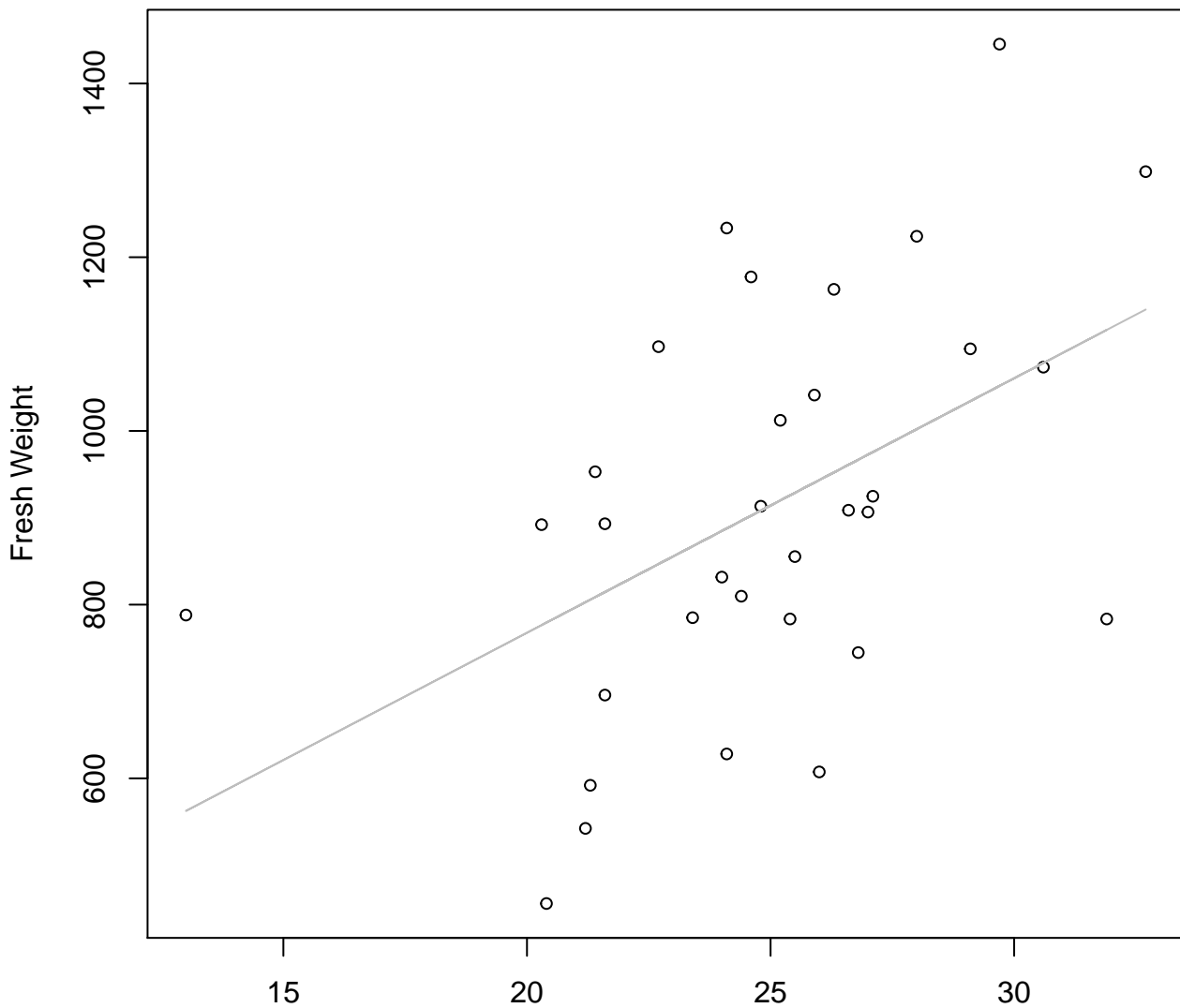
# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



Thickness

$y_0 = 181.589$ ,  $m = 29.301$ ,  $R^2 = 0.24$ ,  $N = 32$



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



Diameter / Width  
 $y_0 = 6.351$ ,  $m = 0.288$ ,  $R^2 = 0.005$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = 619.715, m = 65.029, R^2 = 0.007, N = 32$

# Width vs. Height

## Entire Dataset, 326Mode – Double Log



# Width vs. Height

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 9.975, m = 1.247, R^2 = 0.426, N = 32$

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



Width

$y_0 = 2.166, m = 0.766, R^2 = 0.644, N = 32$

# Width vs. Diameter

## Entire Dataset, 326Mode – Double Linear

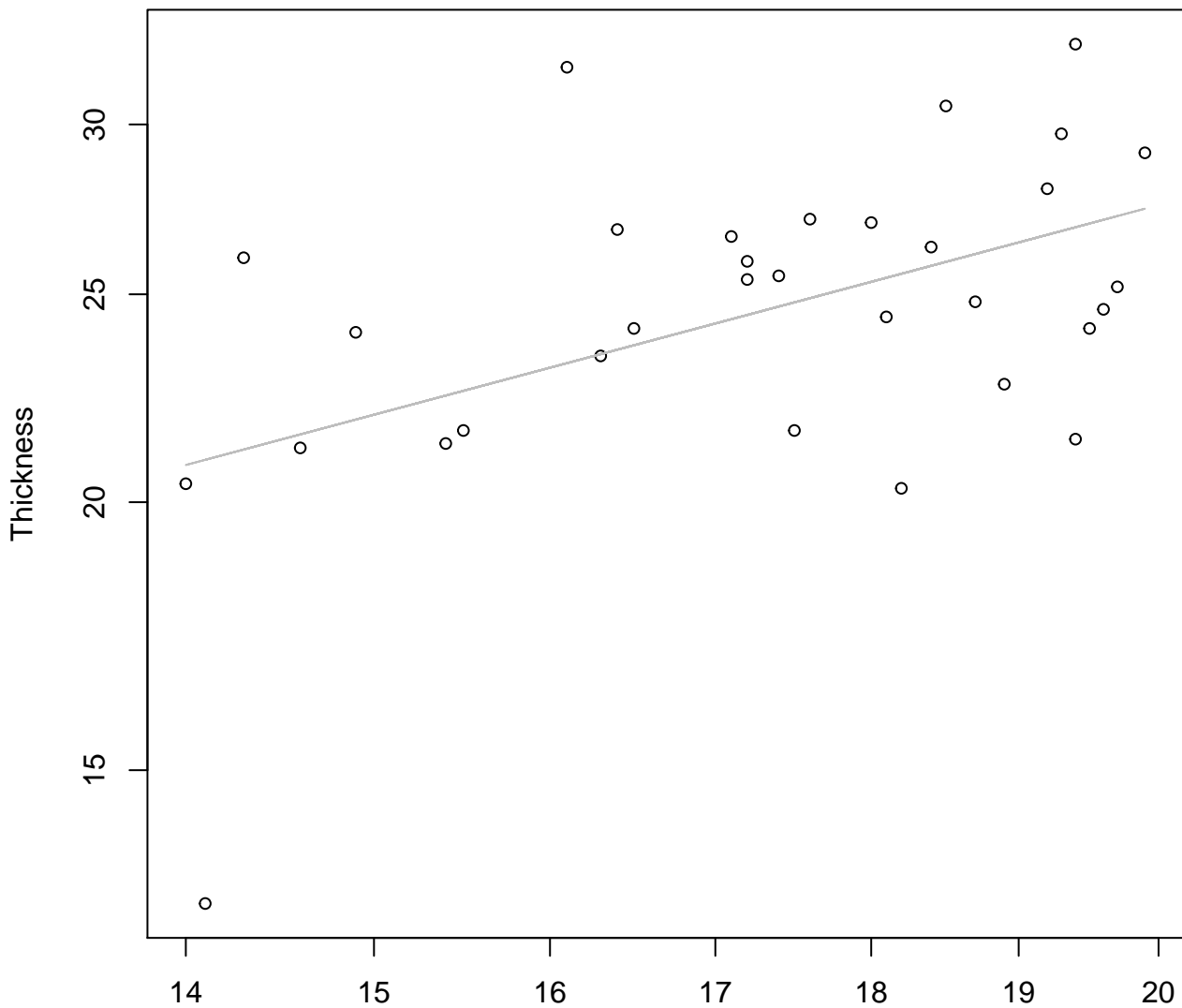


Width

$y_0 = 17.286, m = 3.476, R^2 = 0.642, N = 32$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = 0.971, m = 0.782, R^2 = 0.242, N = 32$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 7.569, m = 0.996, R^2 = 0.217, N = 32$



# Height vs. Diameter

## Entire Dataset, 326Mode – Double Log

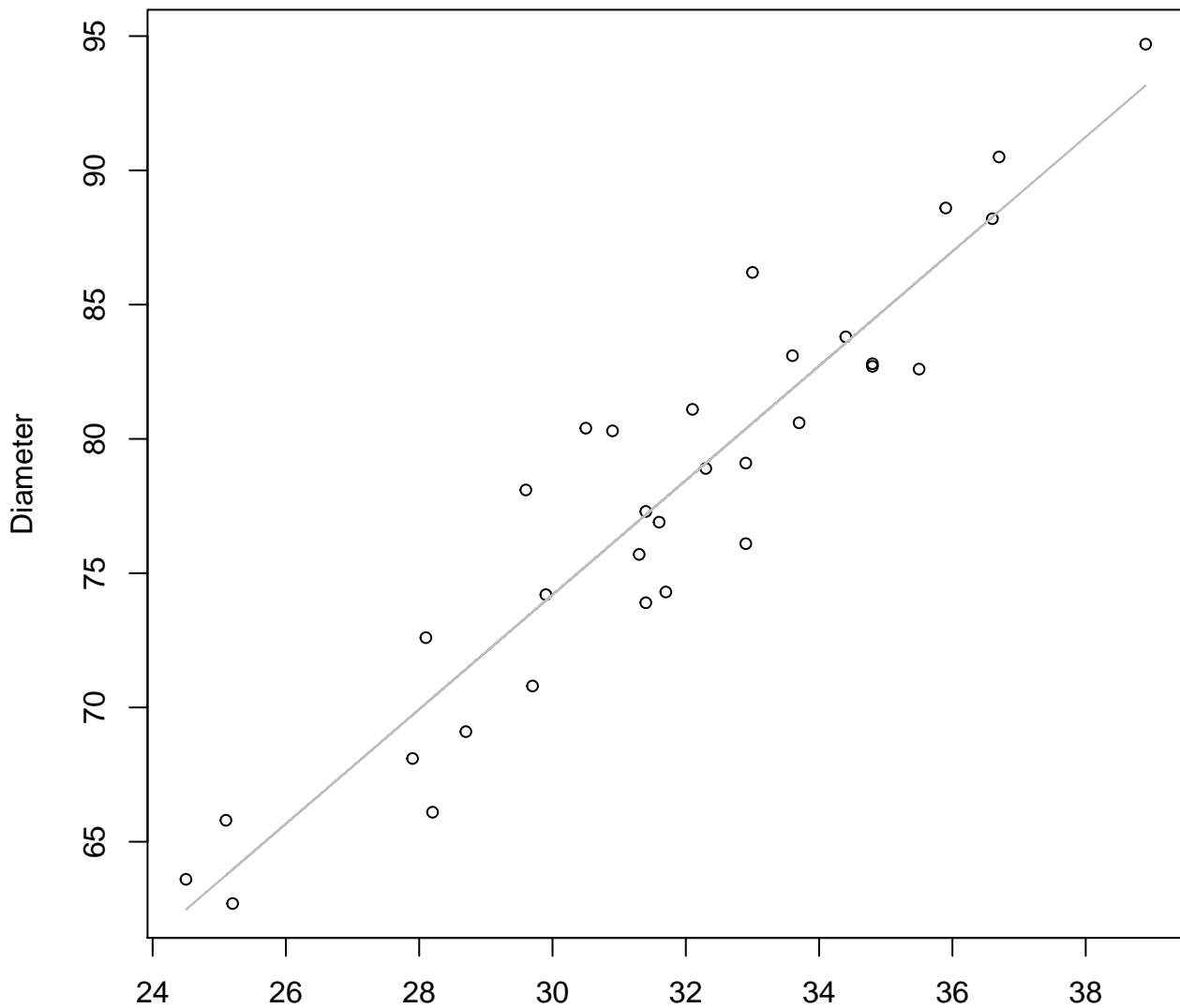


Height

$y_0 = 1.386, m = 0.859, R^2 = 0.882, N = 32$

# Height vs. Diameter

## Entire Dataset, 326Mode – Double Linear



Height

$y_0 = 10.258, m = 2.131, R^2 = 0.882, N = 32$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Log

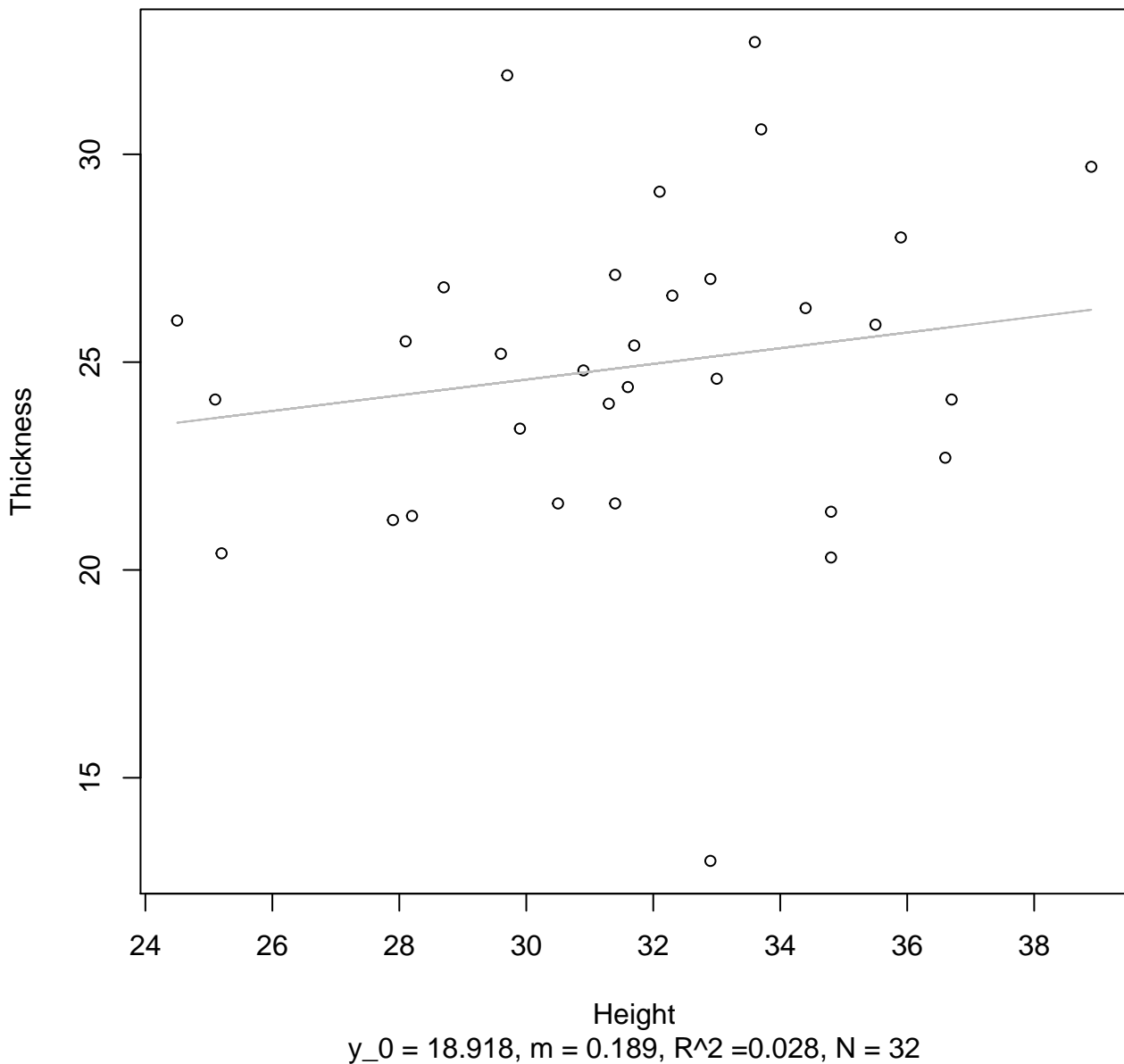


Height

$y_0 = 2.496$ ,  $m = 0.205$ ,  $R^2 = 0.018$ ,  $N = 32$

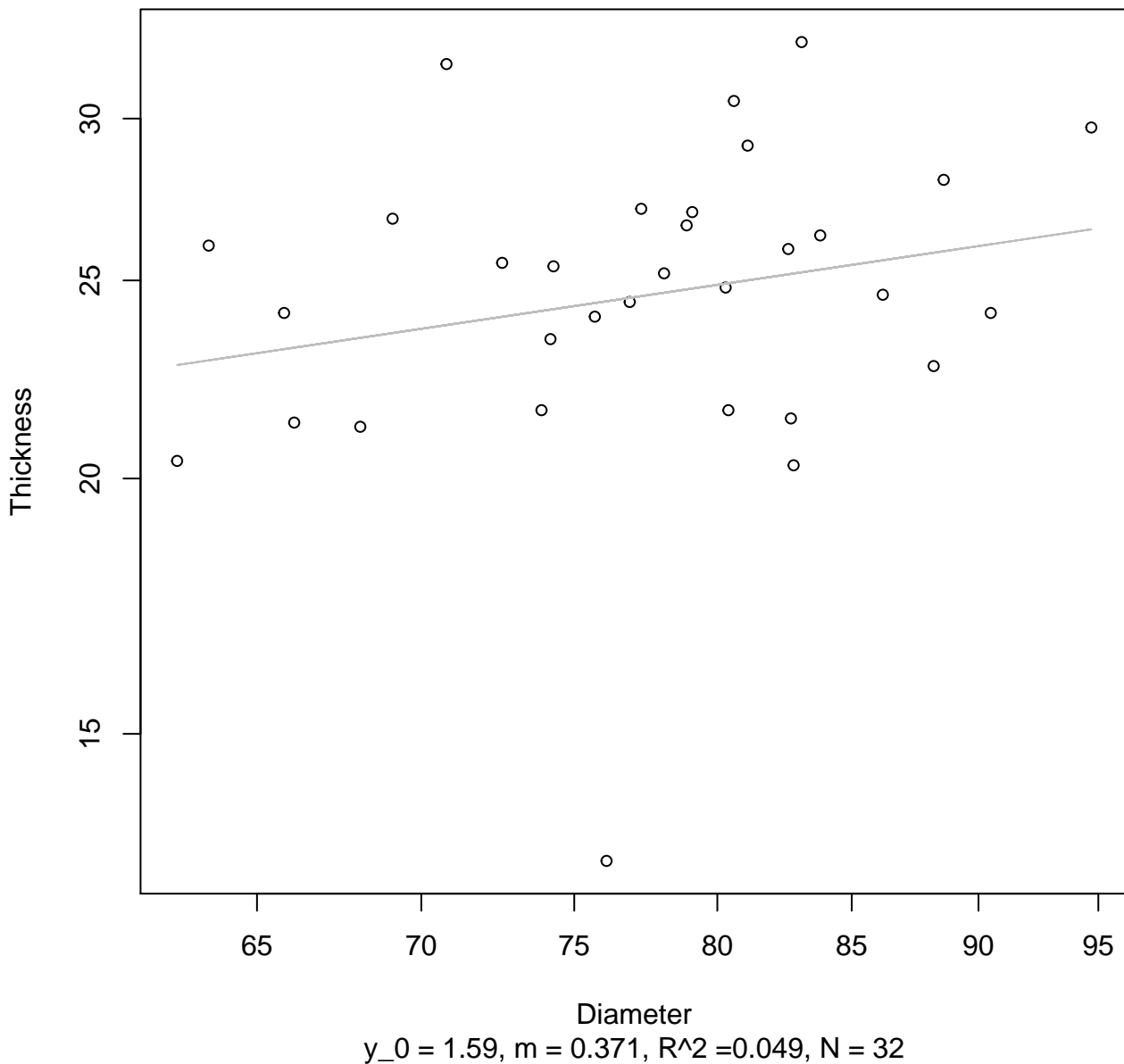
# Height vs. Thickness

## Entire Dataset, 326Mode – Double Linear



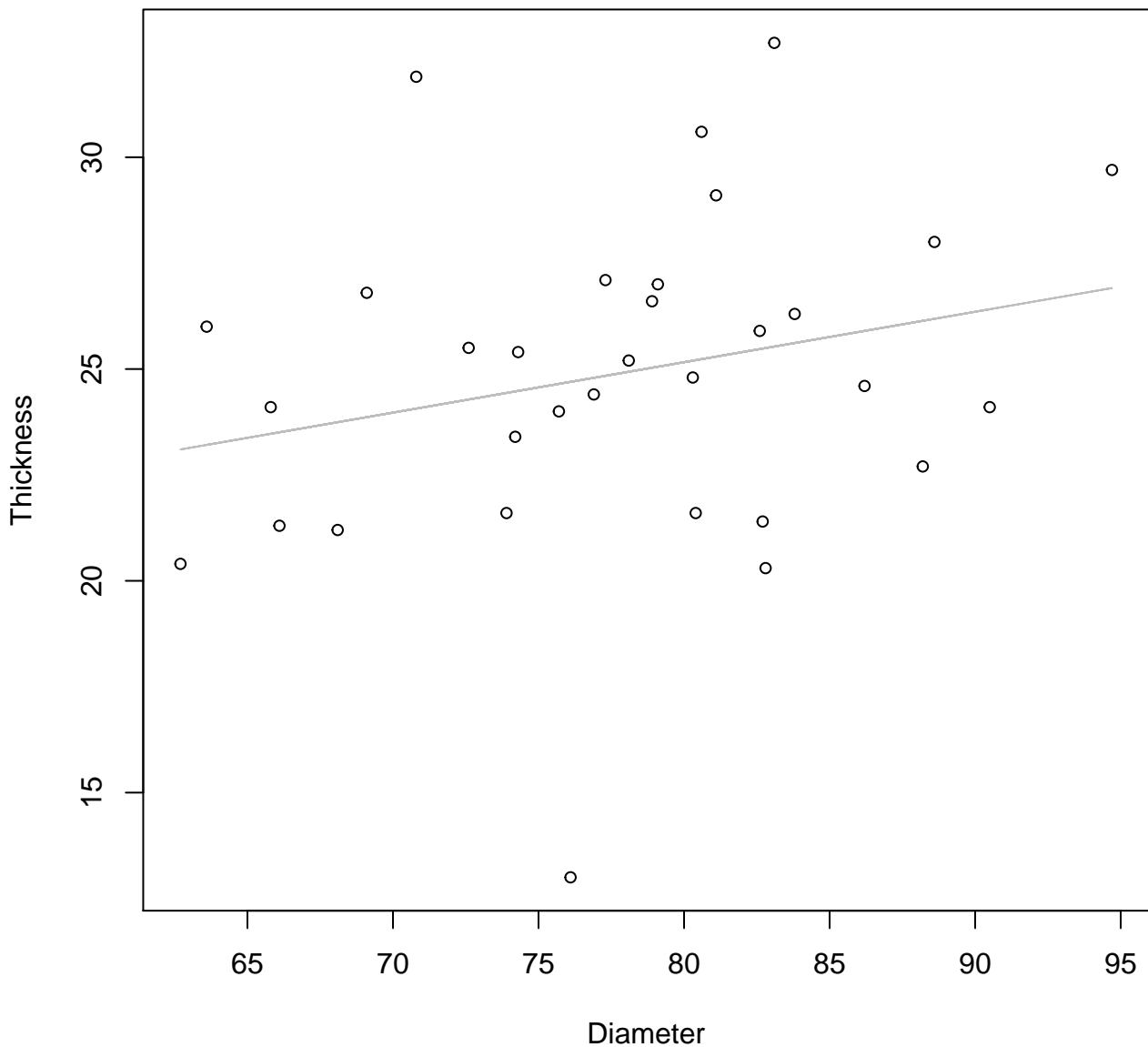
# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Log

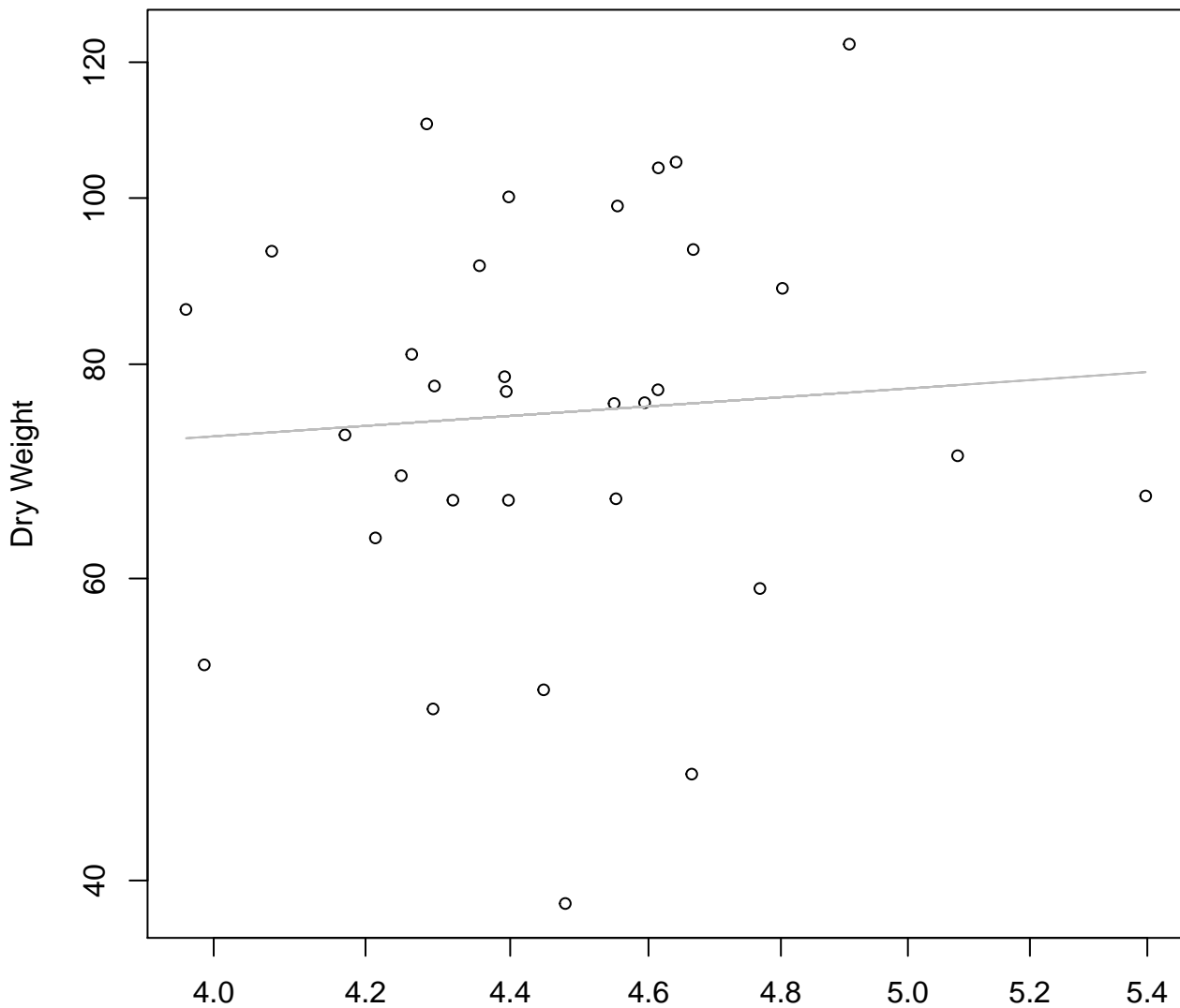


# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Linear

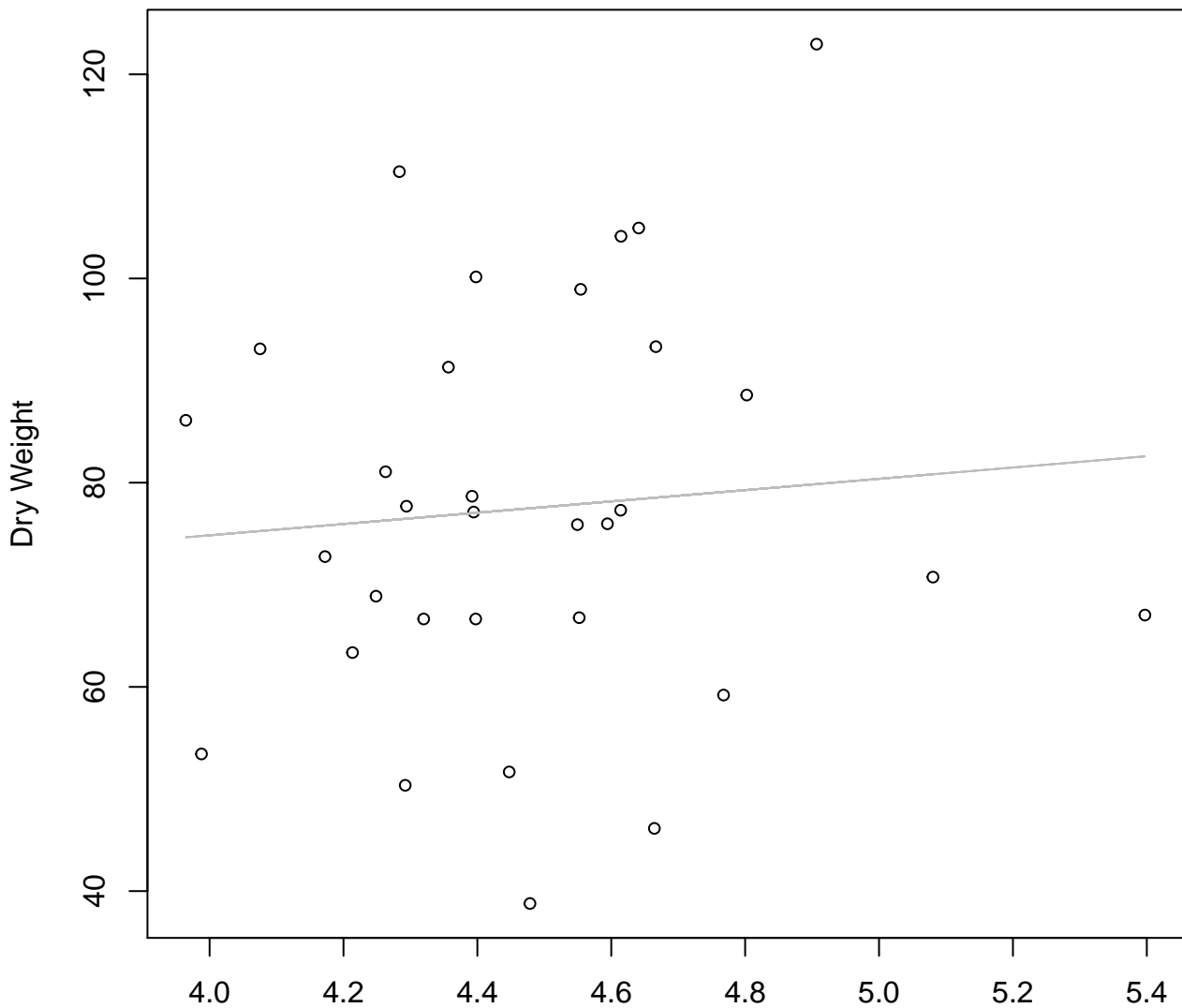


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 3.886$ ,  $m = 0.288$ ,  $R^2 = 0.005$ ,  $N = 32$

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



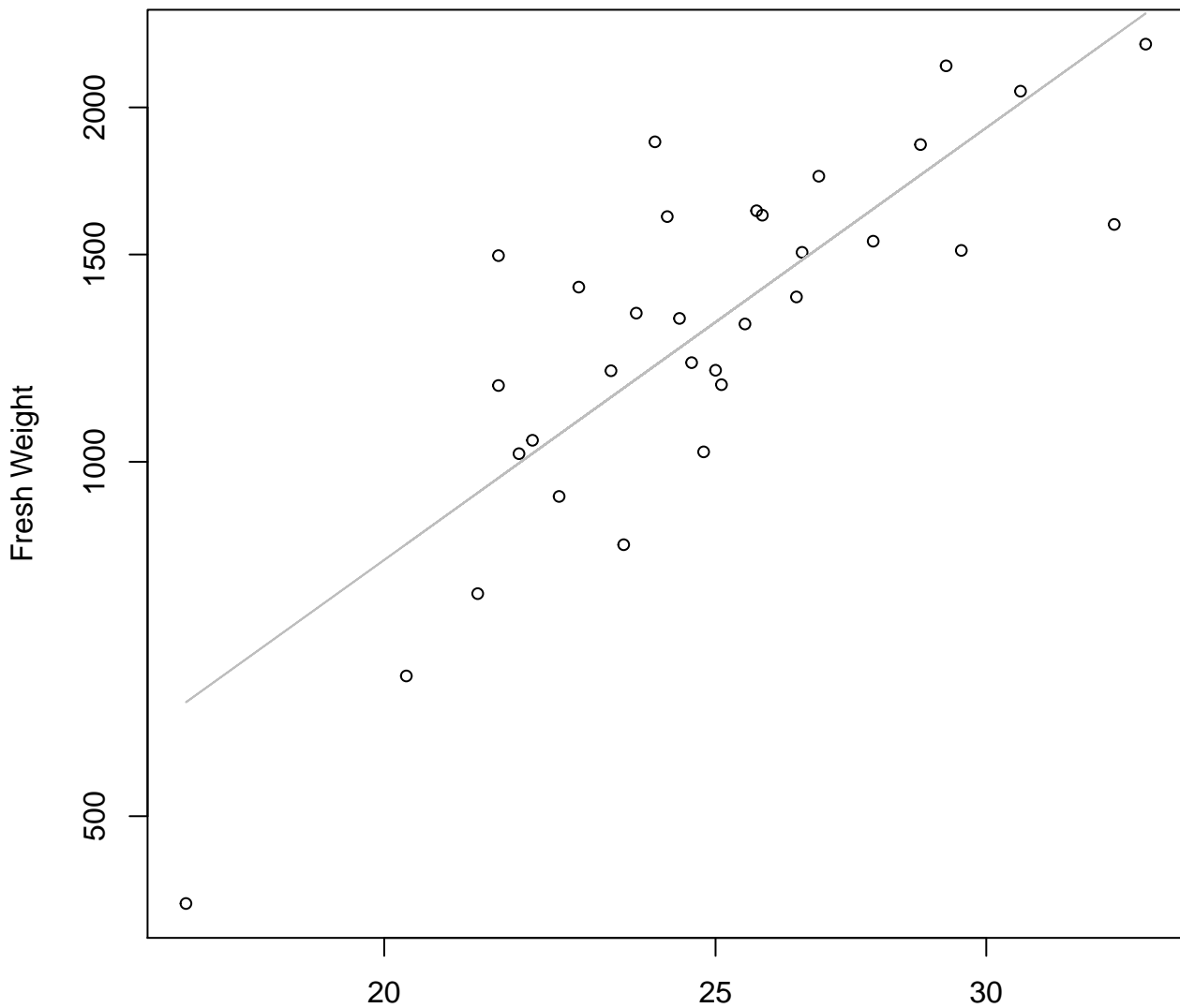
Diameter / Width

$y_0 = 52.719$ ,  $m = 5.532$ ,  $R^2 = 0.007$ ,  $N = 32$



# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

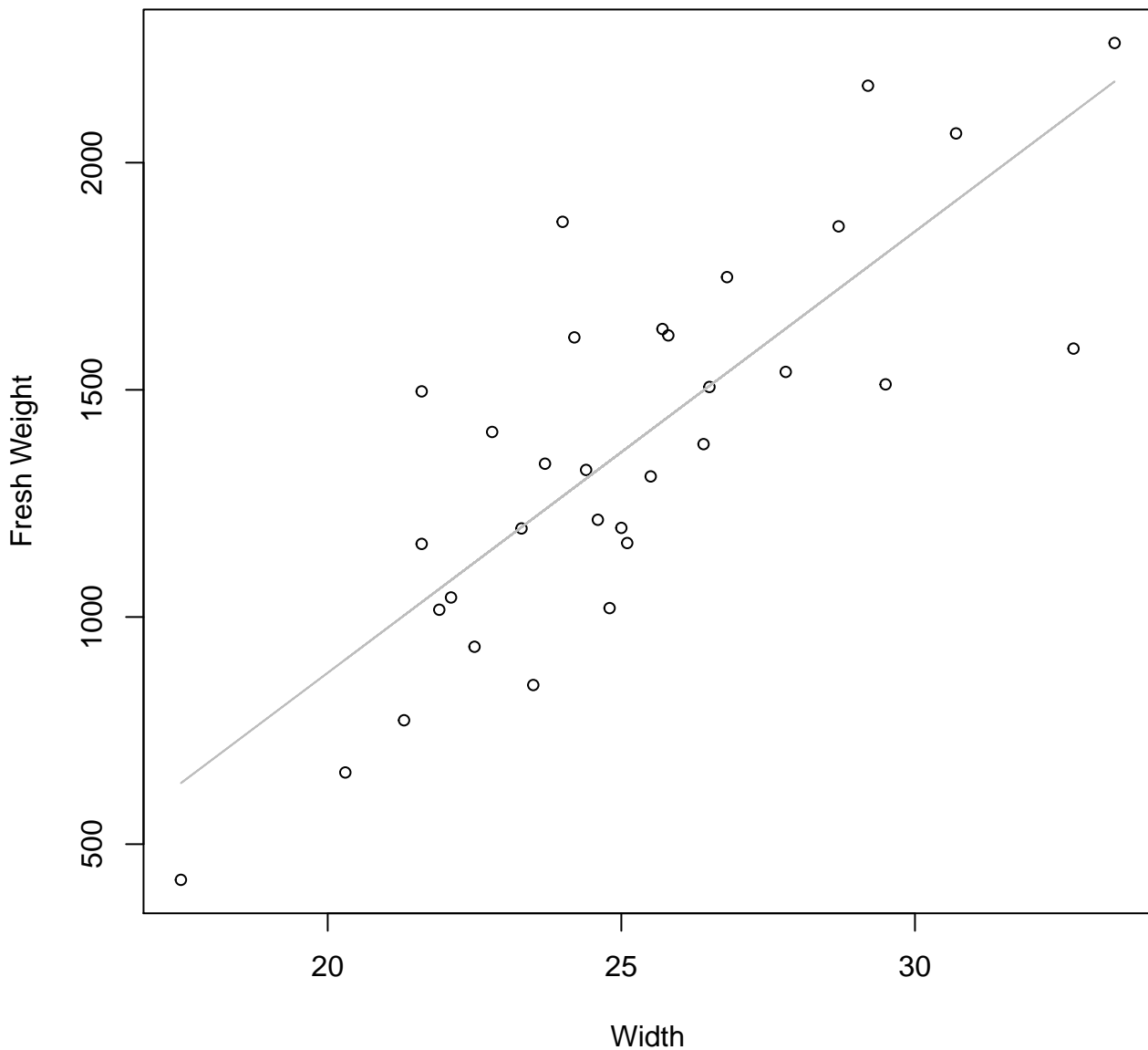


Width

$y_0 = 0.471, m = 2.085, R^2 = 0.662, N = 32$

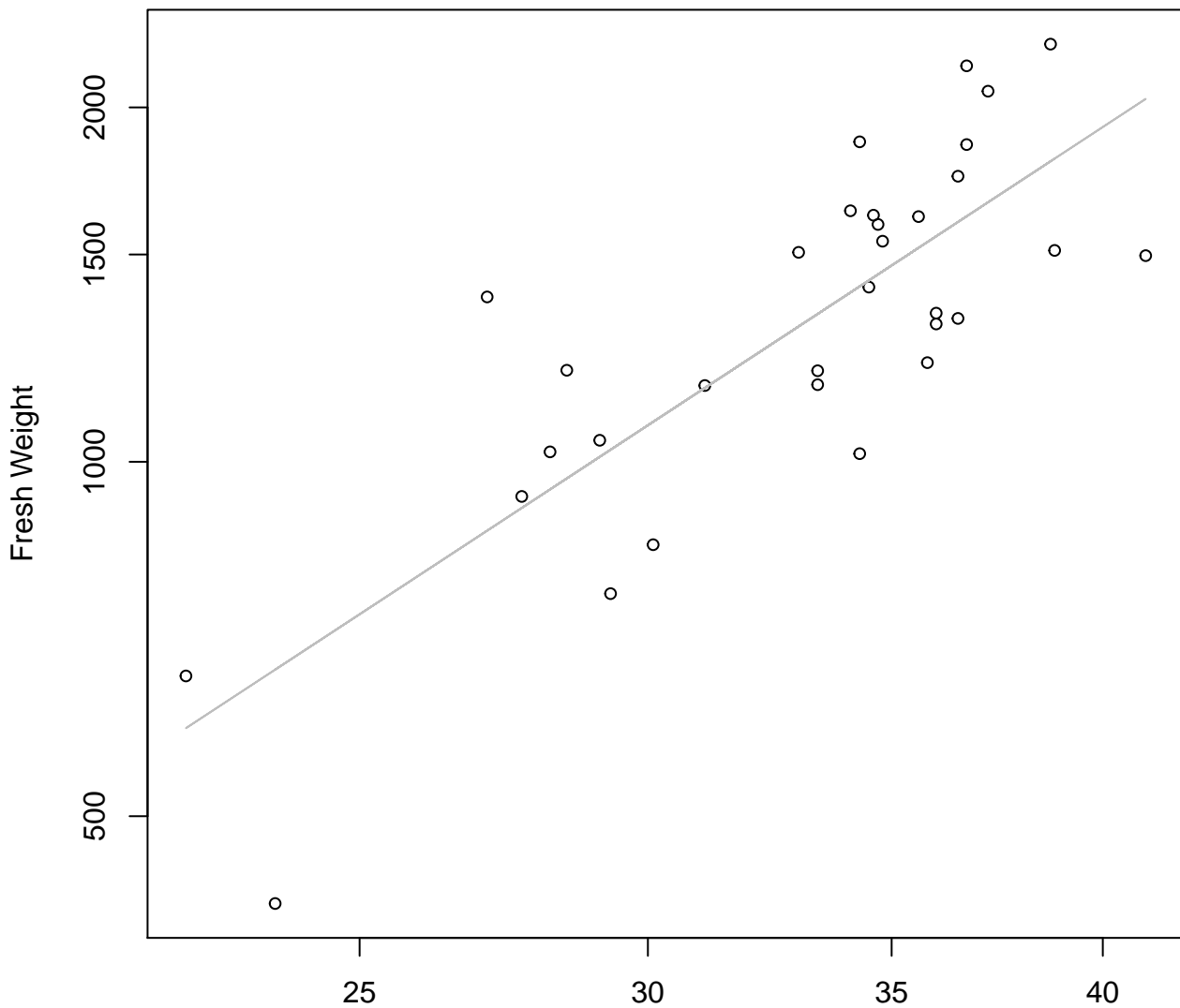
# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

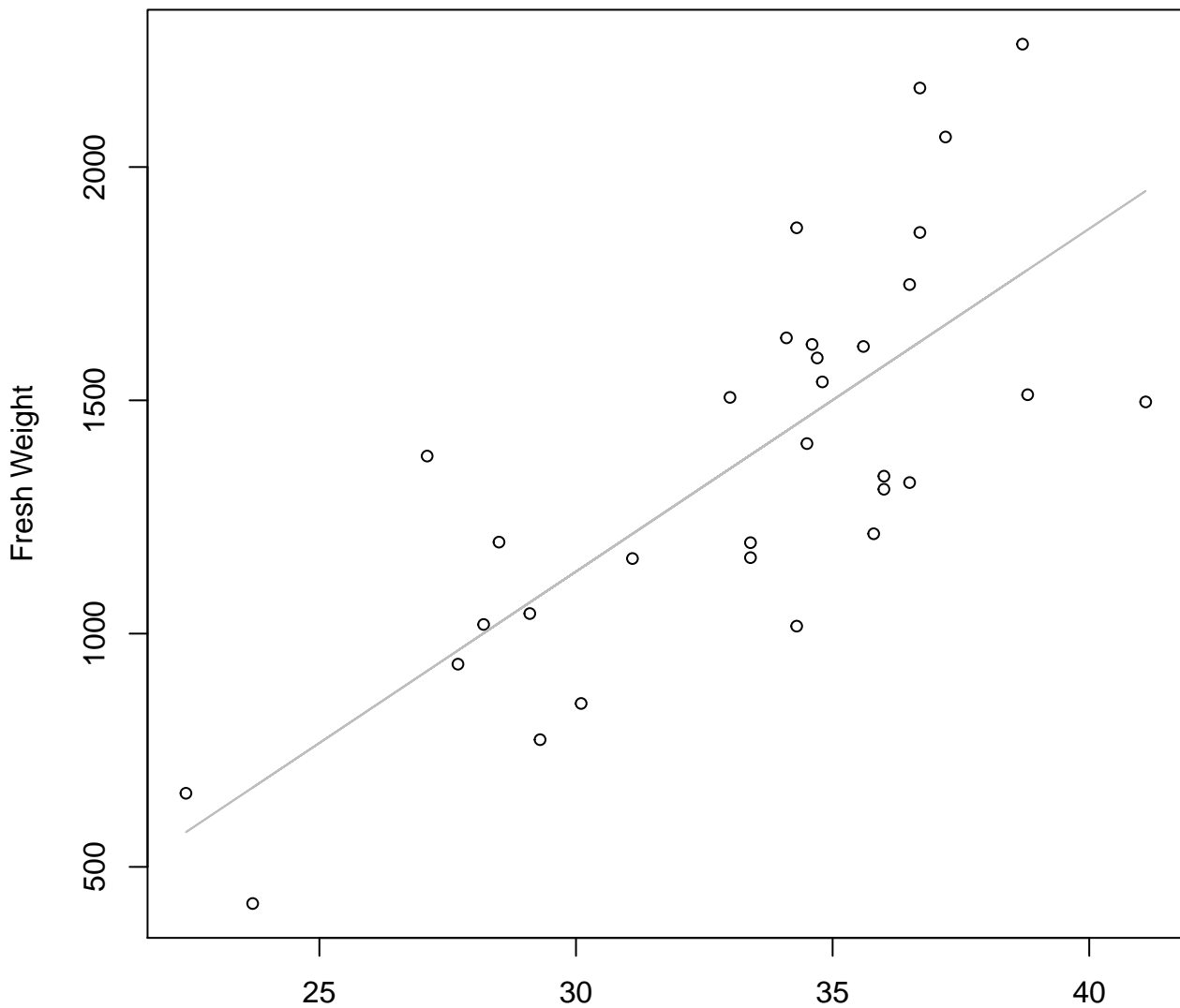


Height

$y_0 = 0.083, m = 2.028, R^2 = 0.644, N = 32$

# Height vs. Fresh Weight

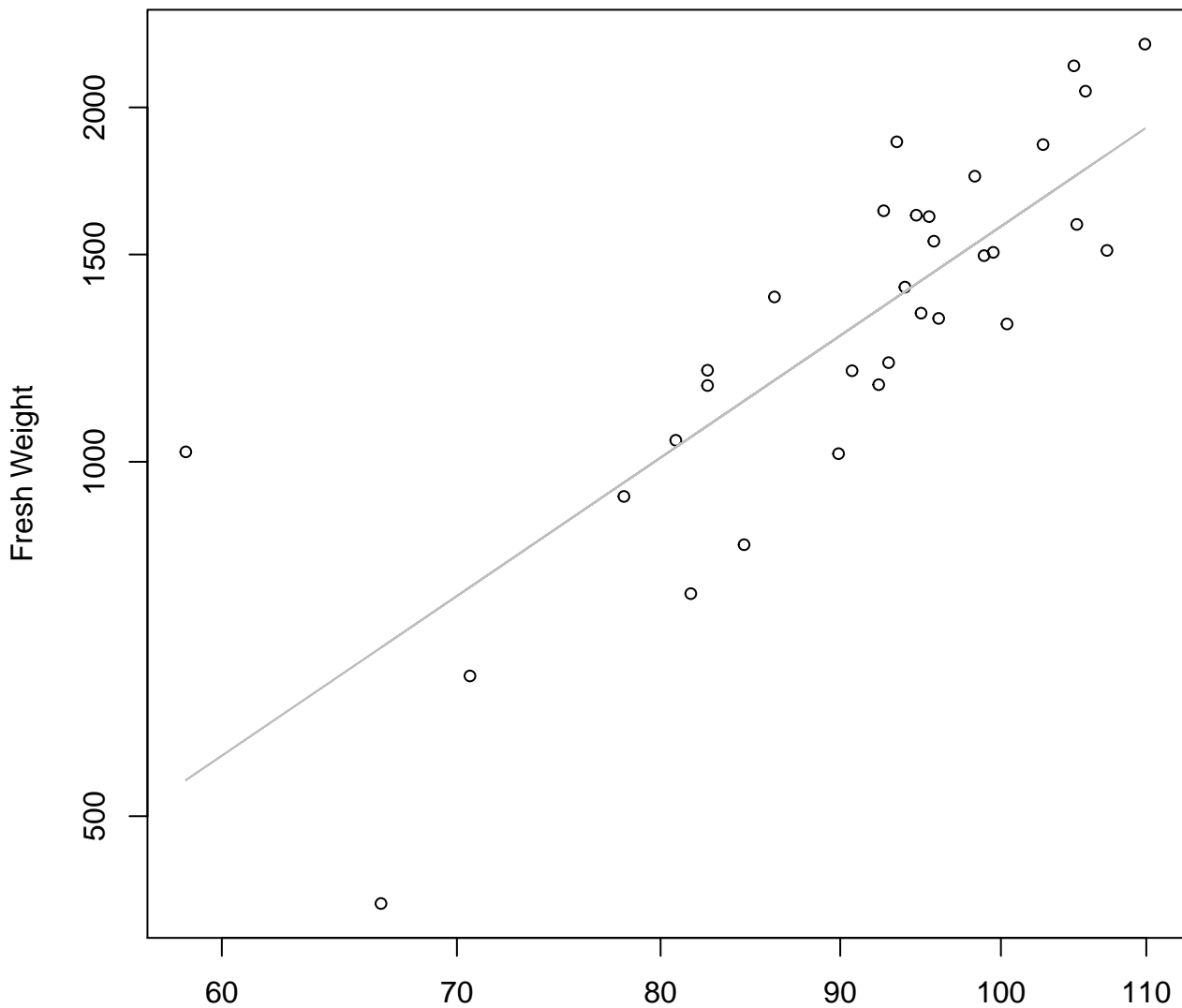
## Entire Dataset, 390Mode – Double Linear



Height

$y_0 = -1071.671, m = 73.489, R^2 = 0.569, N = 32$

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

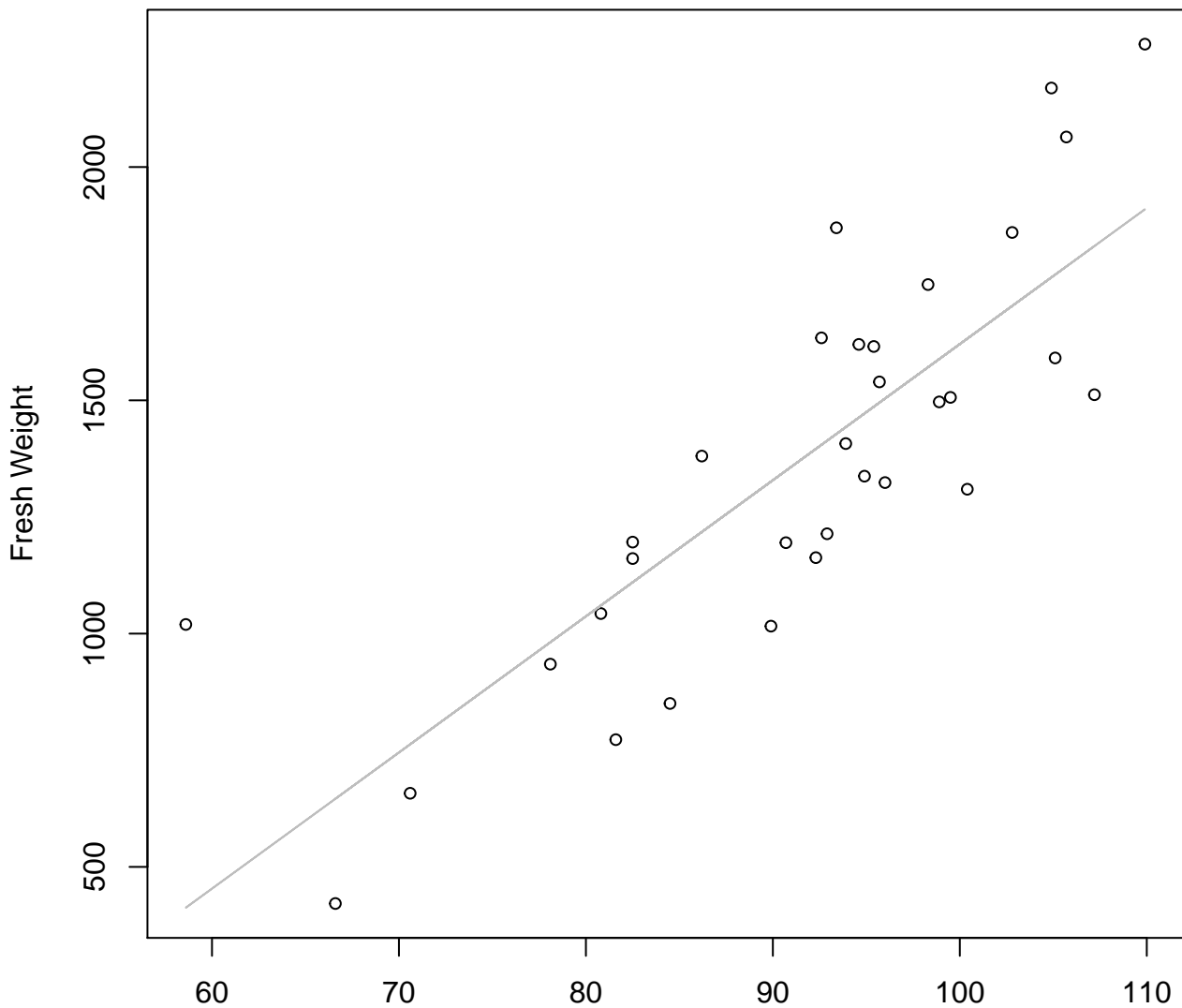


Diameter

$y_0 = -1.965$ ,  $m = 2.027$ ,  $R^2 = 0.645$ ,  $N = 32$

# Diameter vs. Fresh Weight

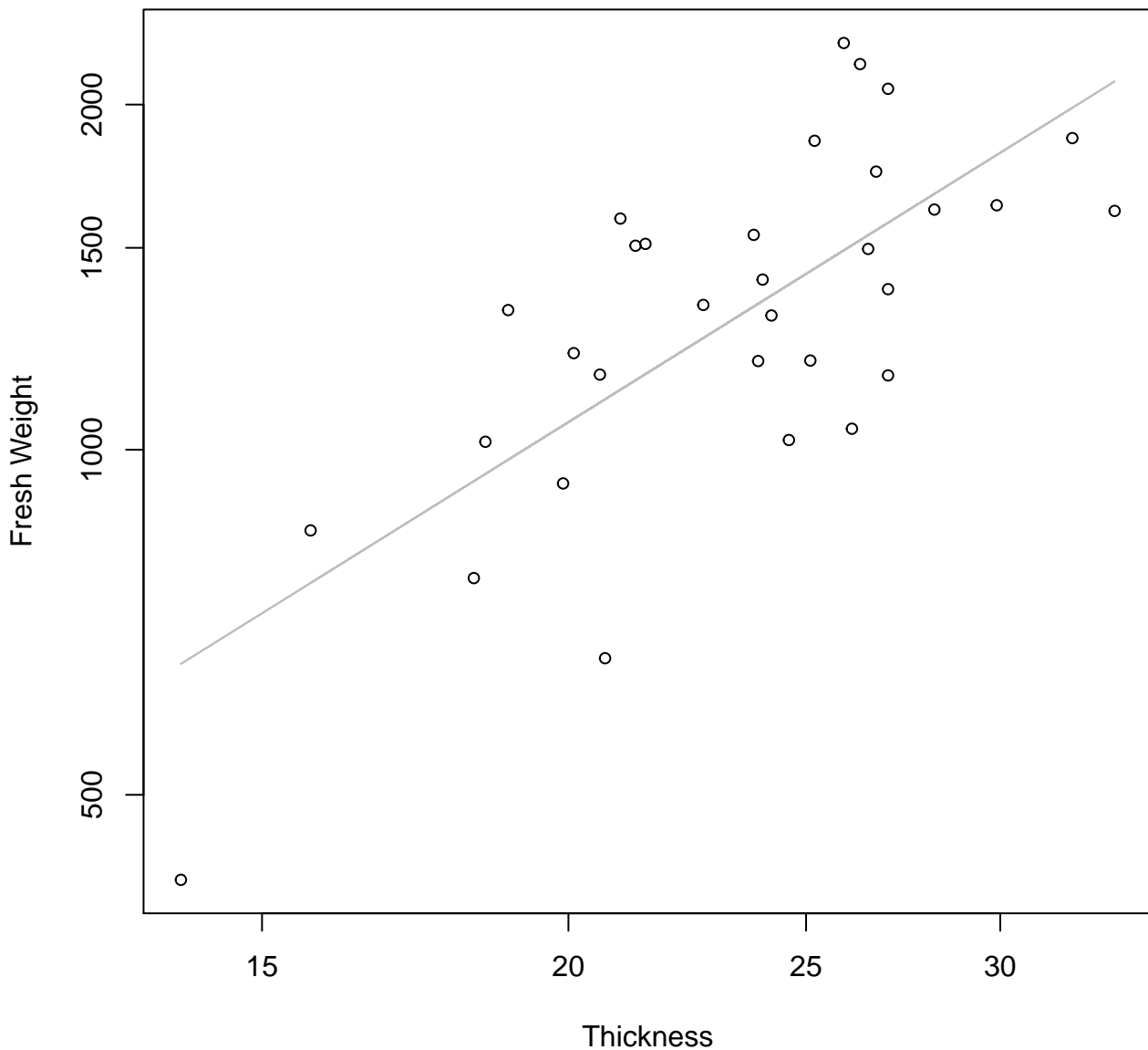
## Entire Dataset, 390Mode – Double Linear



Diameter

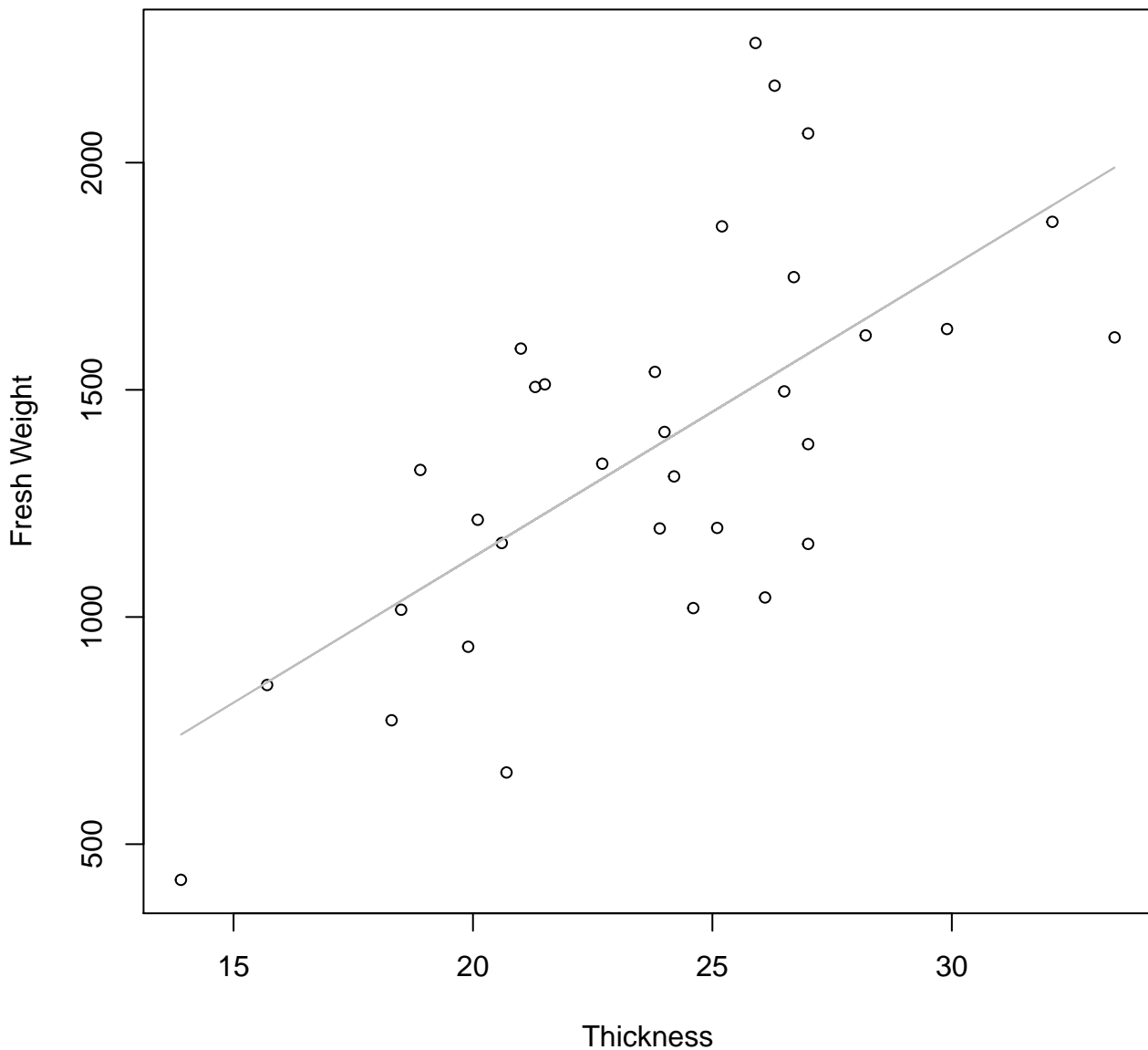
$y_0 = -1297.323$ ,  $m = 29.179$ ,  $R^2 = 0.662$ ,  $N = 32$

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



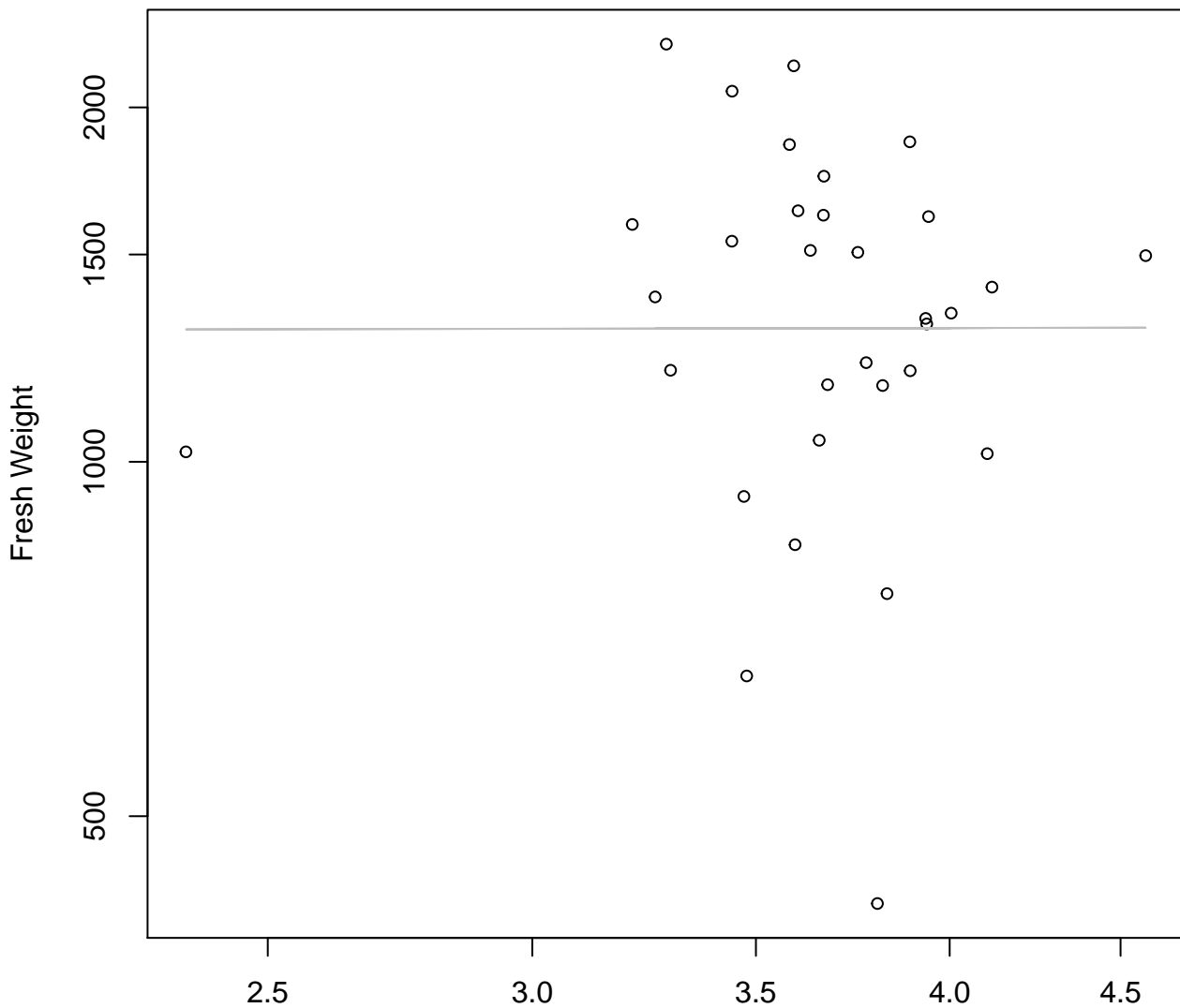
# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear





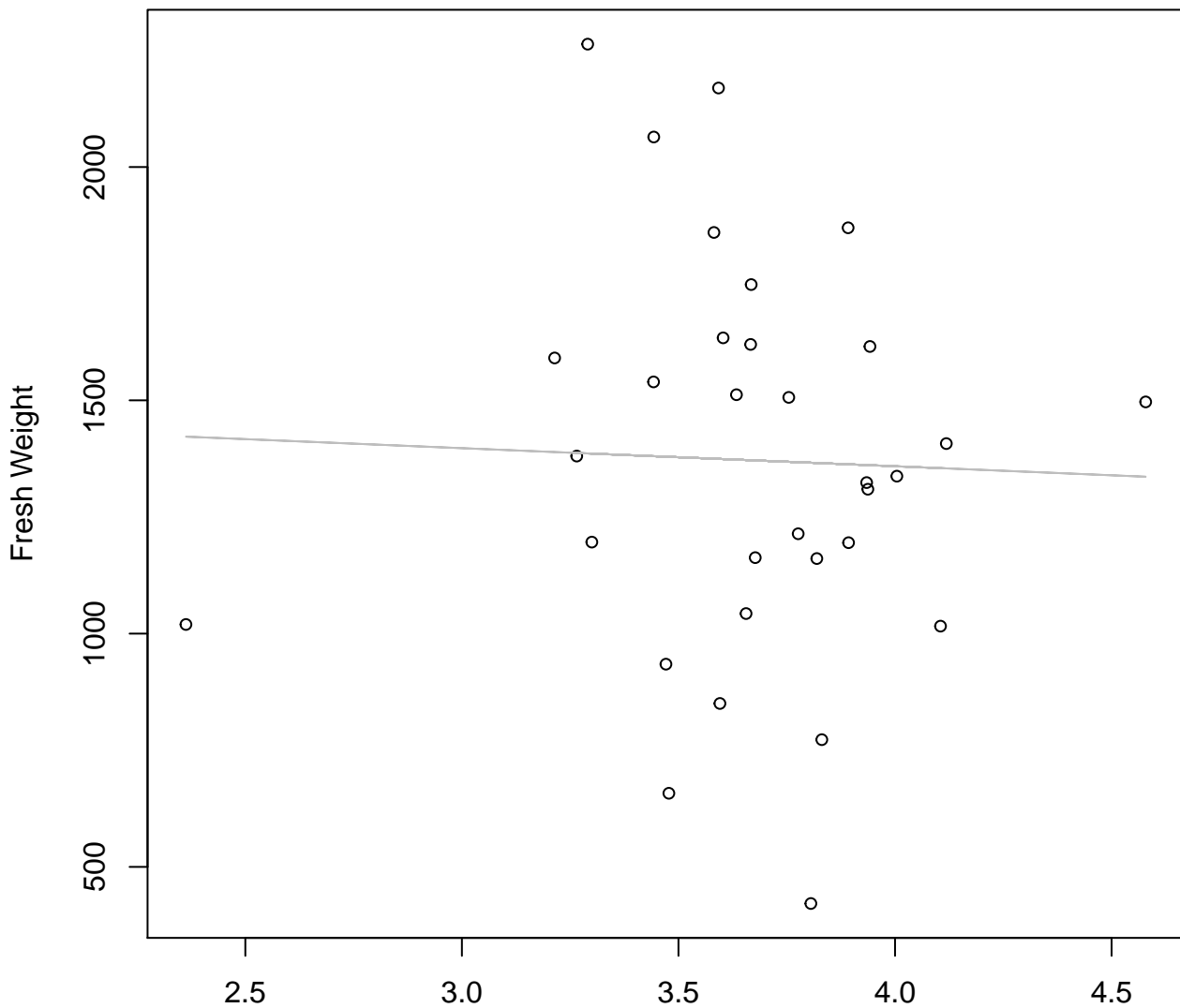
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width  
 $y_0 = 7.162$ ,  $m = 0.005$ ,  $R^2 = 0$ ,  $N = 32$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear

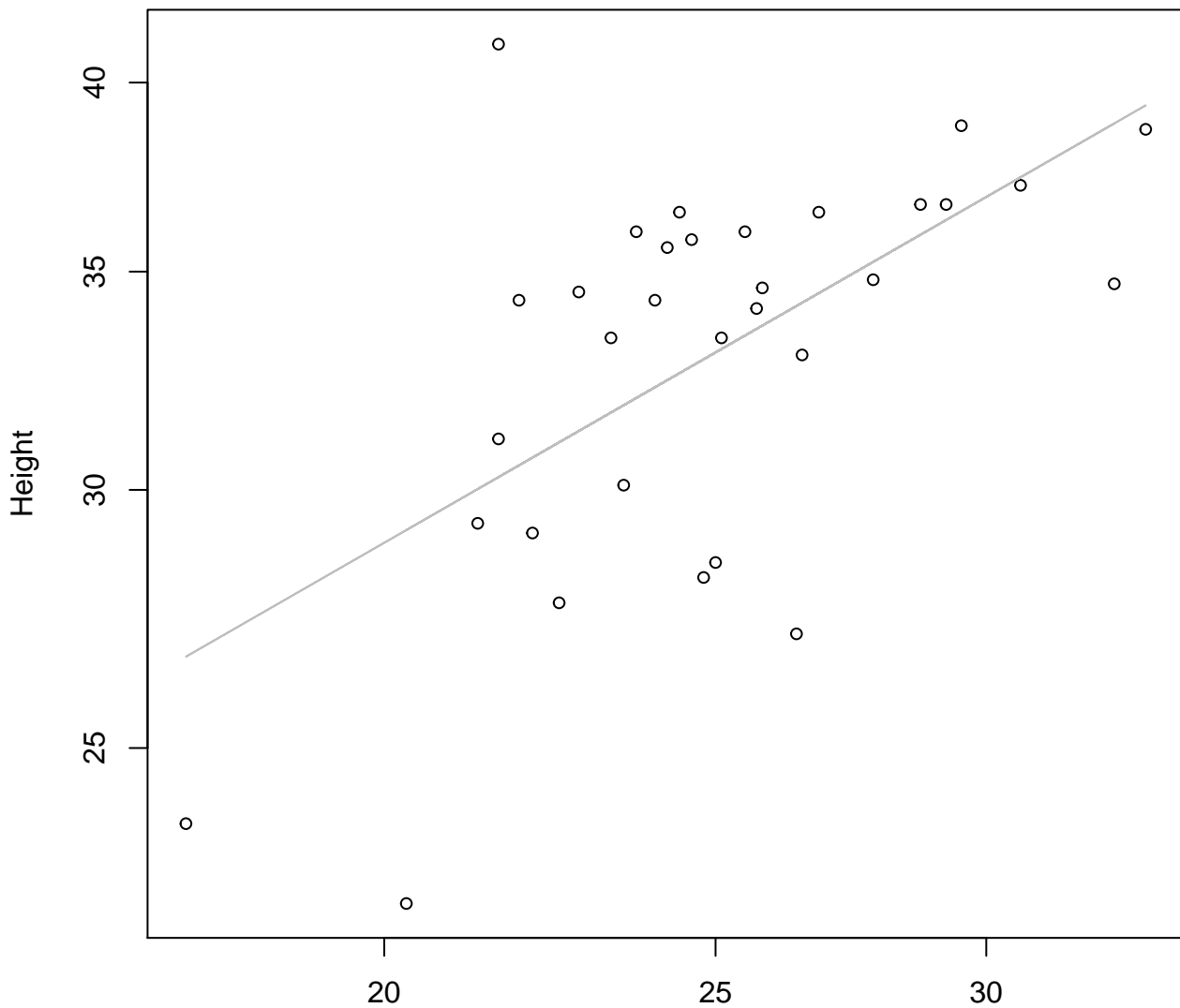


Diameter / Width

$y_0 = 1513.674$ ,  $m = -38.744$ ,  $R^2 = 0.001$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 390Mode – Double Log

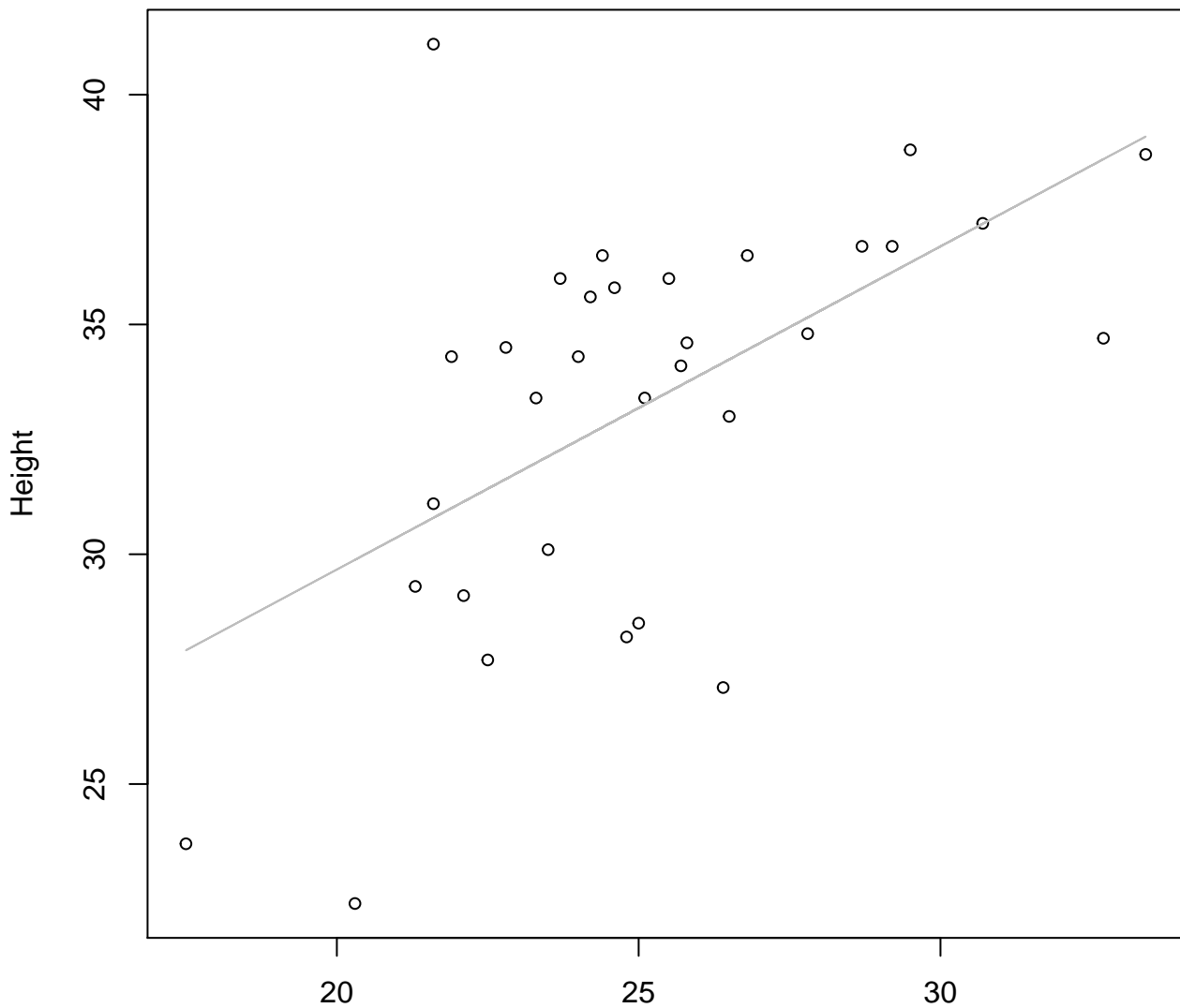


Width

$y_0 = 1.559, m = 0.602, R^2 = 0.353, N = 32$

# Width vs. Height

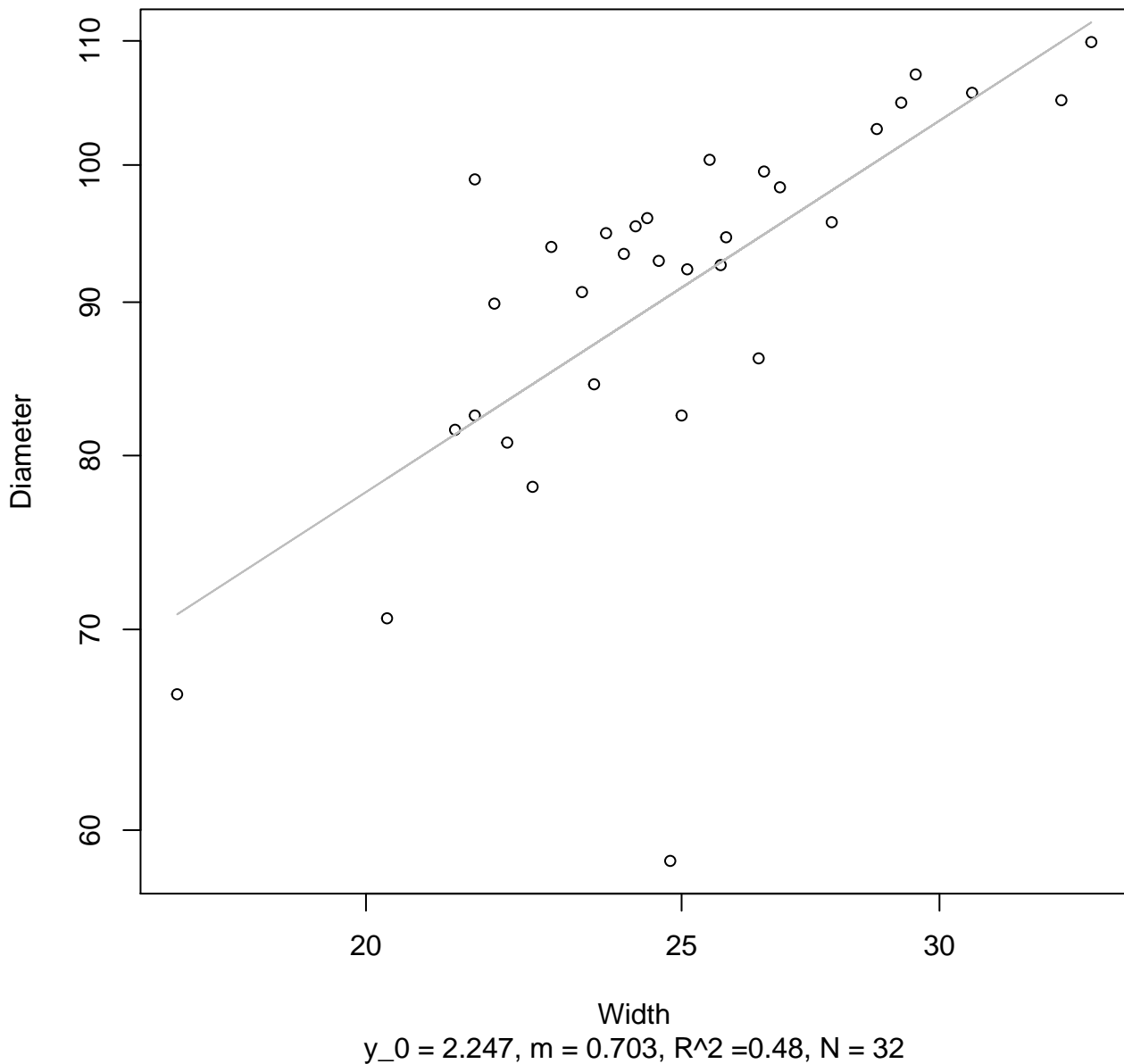
## Entire Dataset, 390Mode – Double Linear



Width

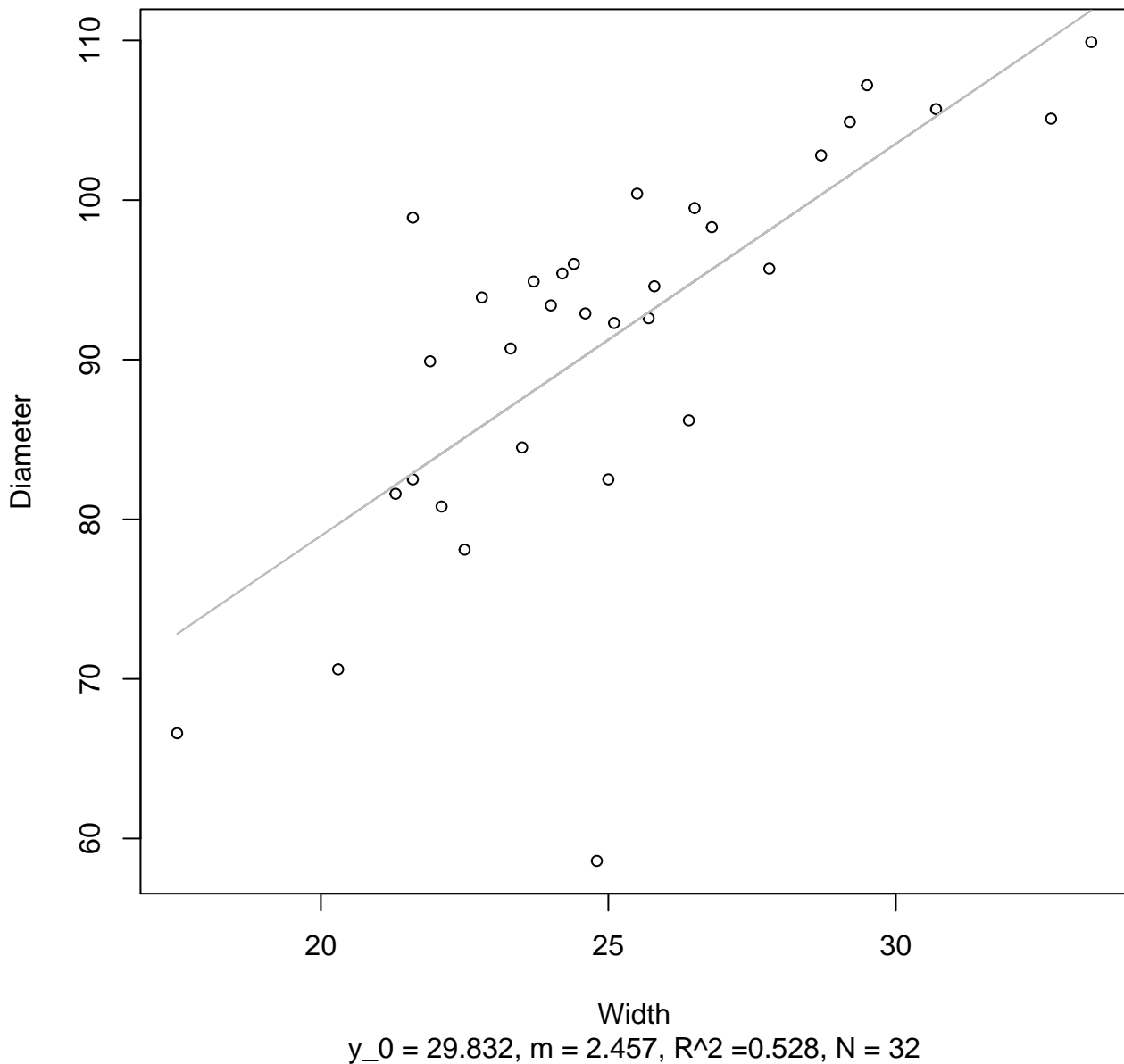
$y_0 = 15.605, m = 0.703, R^2 = 0.319, N = 32$

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



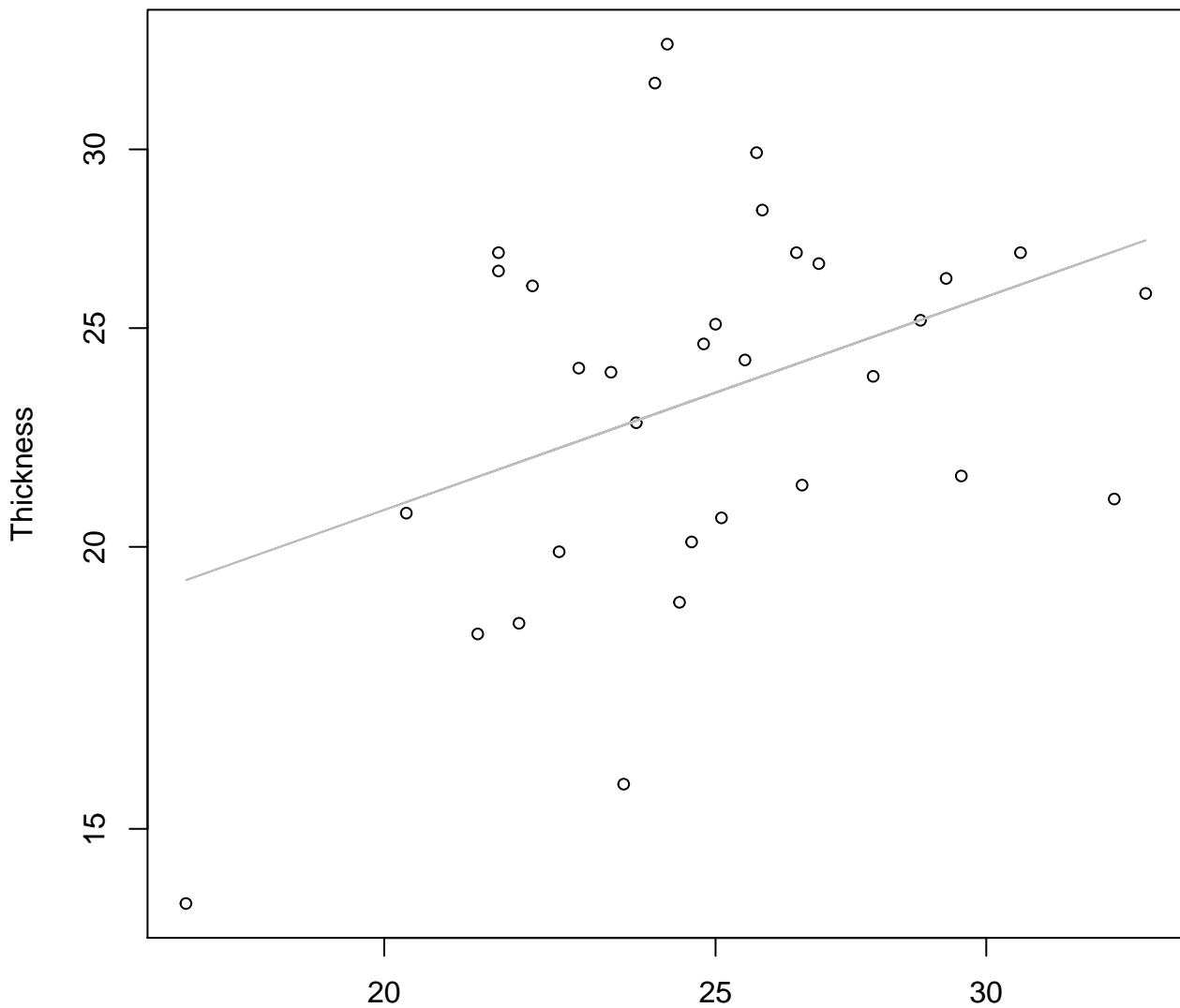
# Width vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 390Mode – Double Log

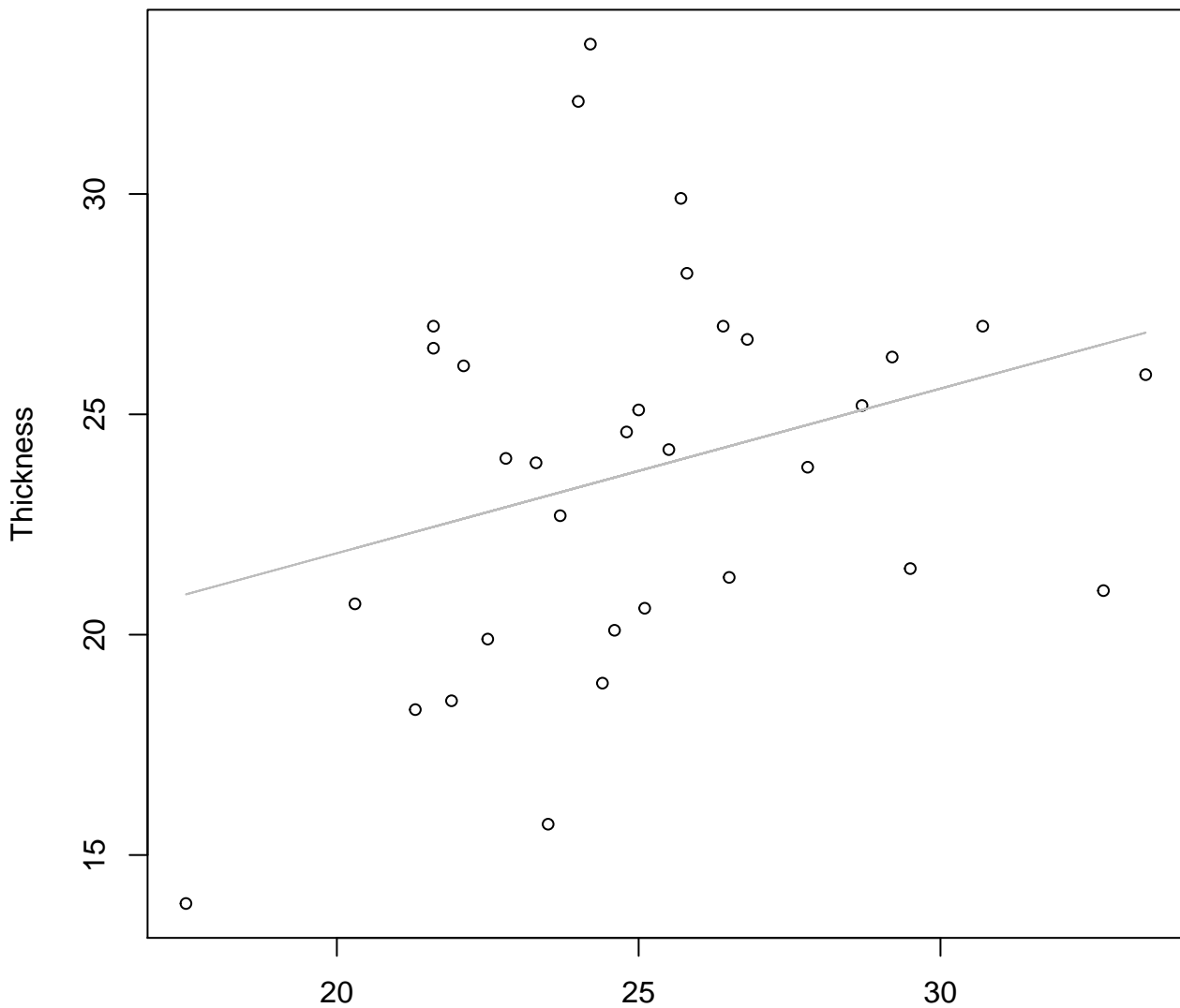


Width

$y_0 = 1.427, m = 0.536, R^2 = 0.148, N = 32$

# Width vs. Thickness

## Entire Dataset, 390Mode – Double Linear



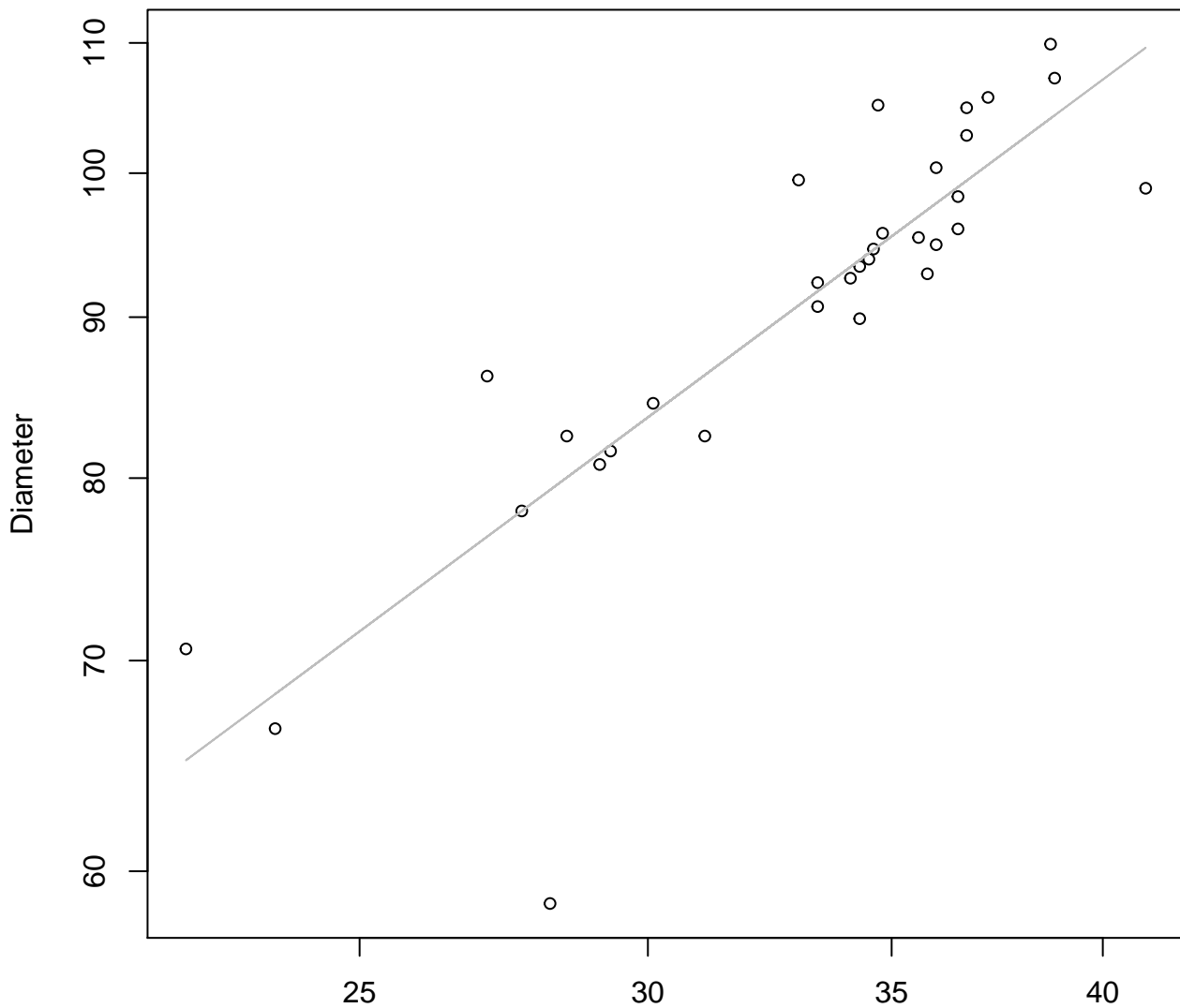
Width

$y_0 = 14.379$ ,  $m = 0.374$ ,  $R^2 = 0.089$ ,  $N = 32$



# Height vs. Diameter

## Entire Dataset, 390Mode – Double Log

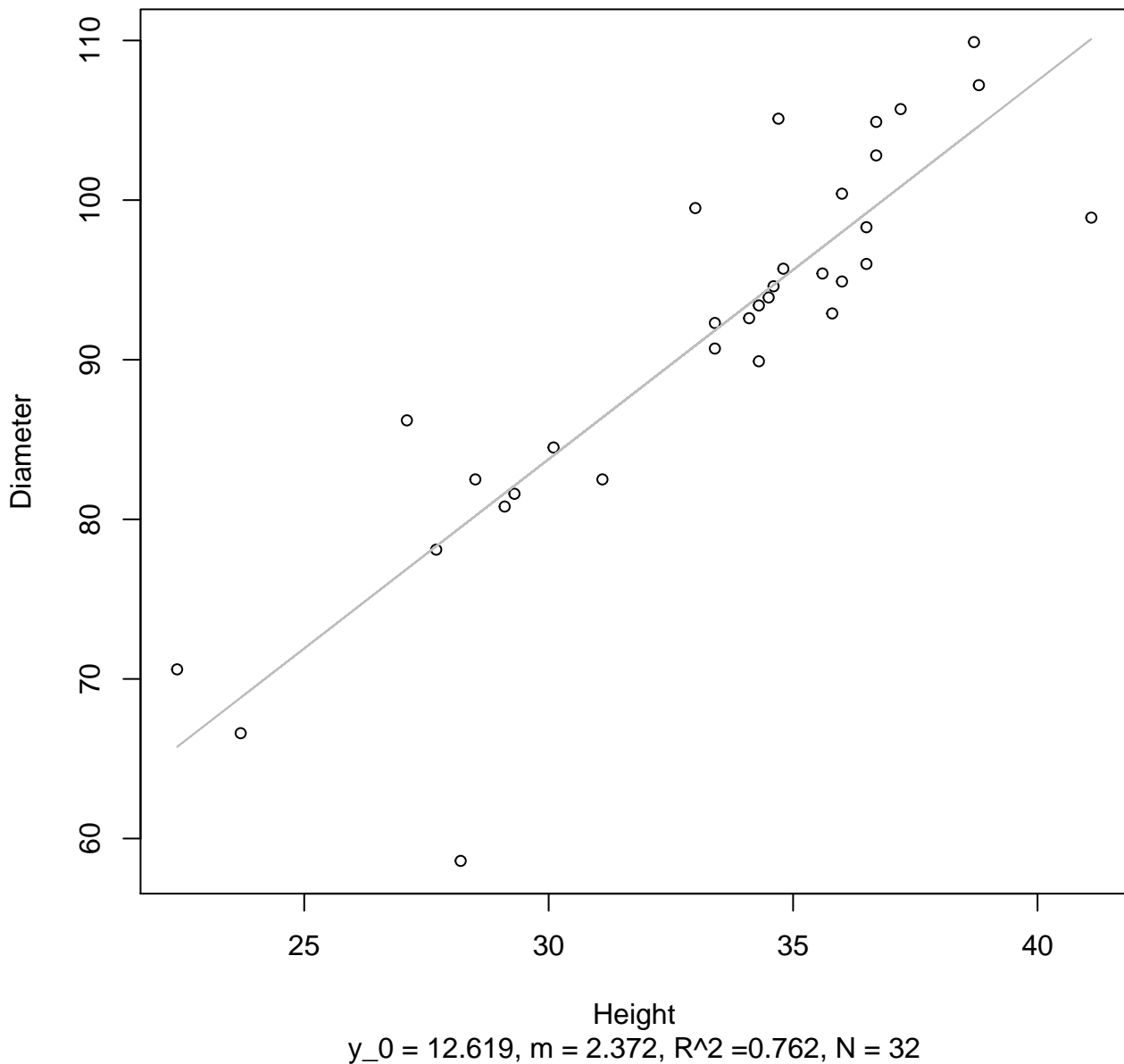


Height

$y_0 = 1.505, m = 0.859, R^2 = 0.736, N = 32$

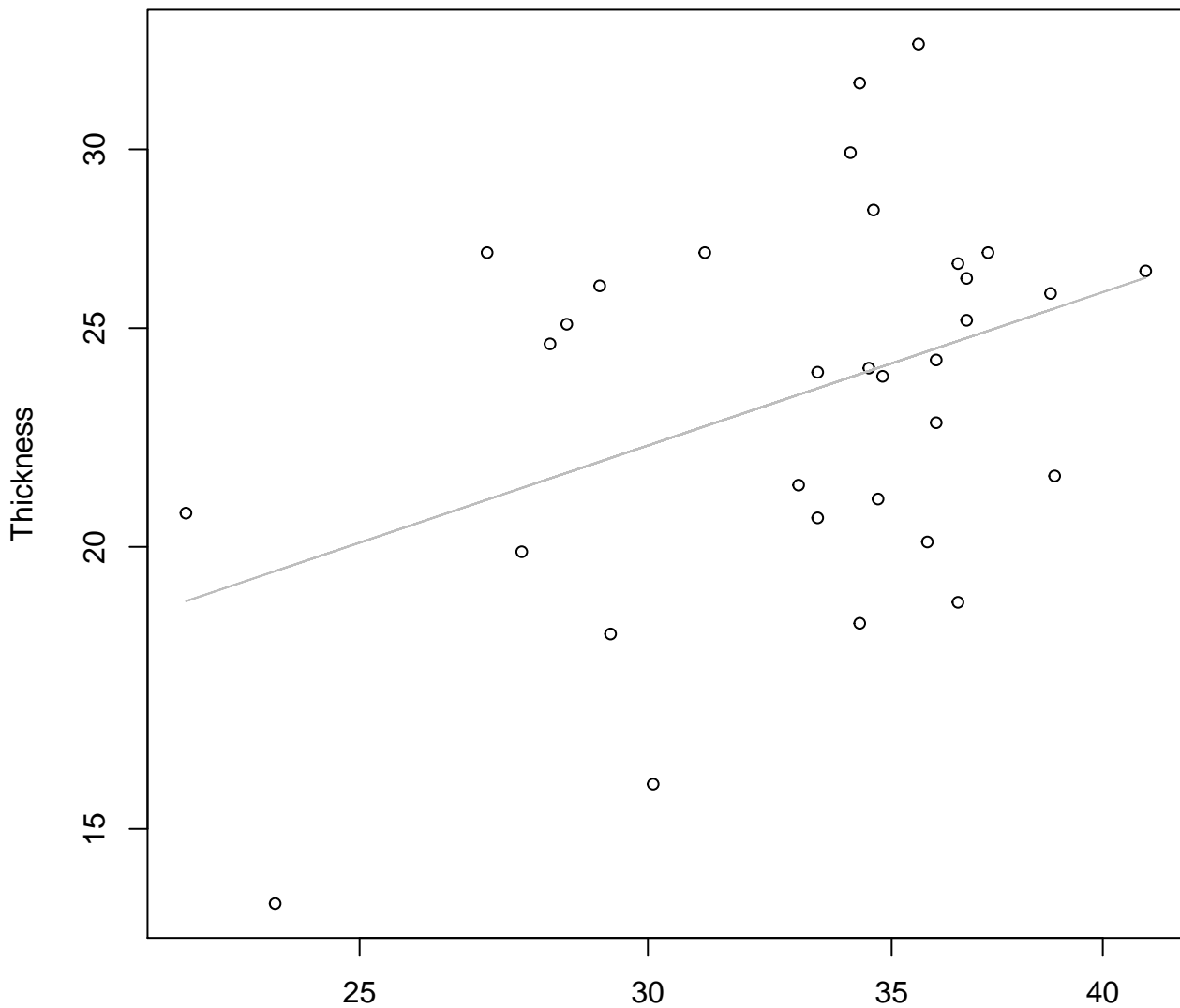
# Height vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Log

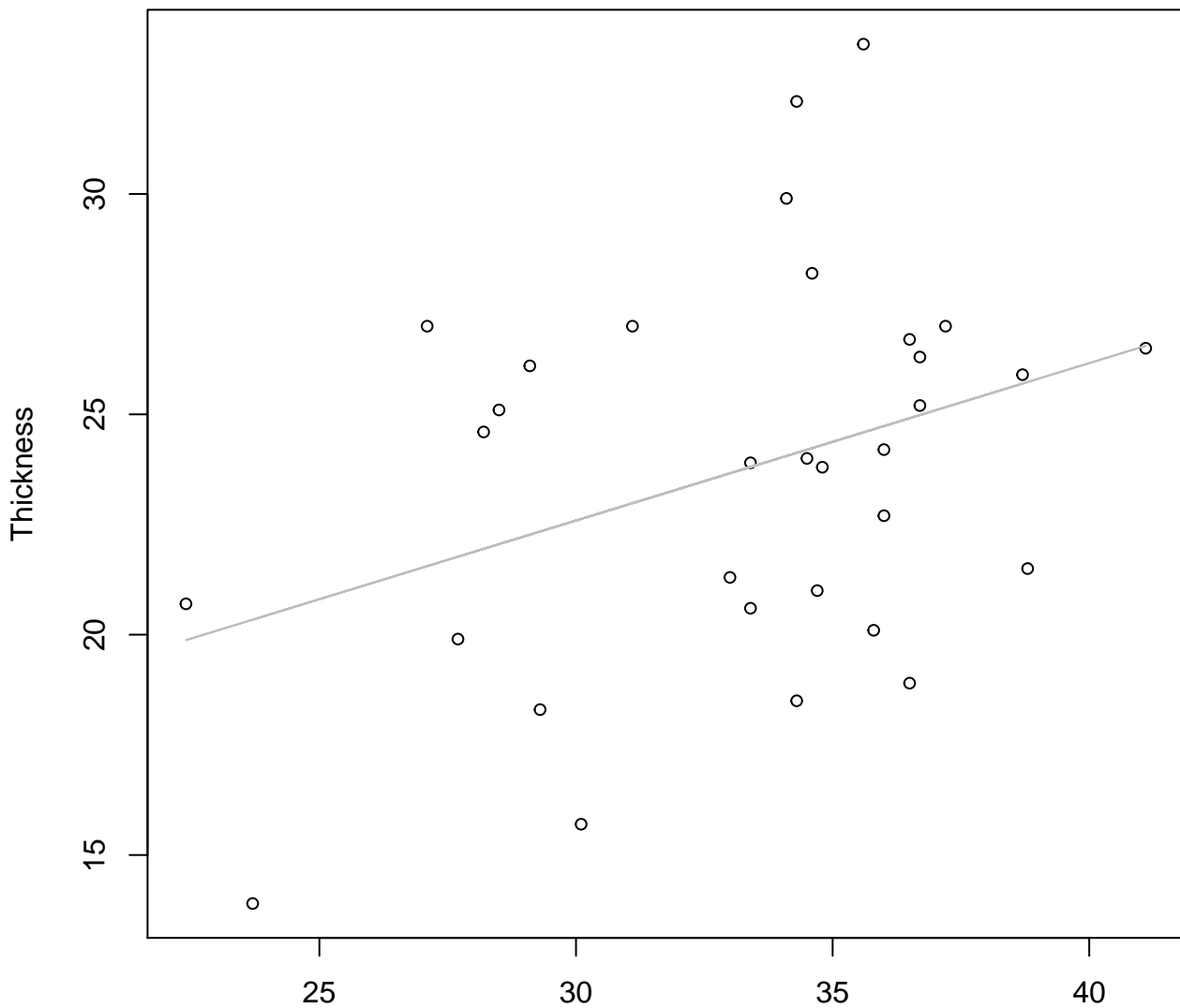


Height

$y_0 = 1.25, m = 0.544, R^2 = 0.156, N = 32$

# Height vs. Thickness

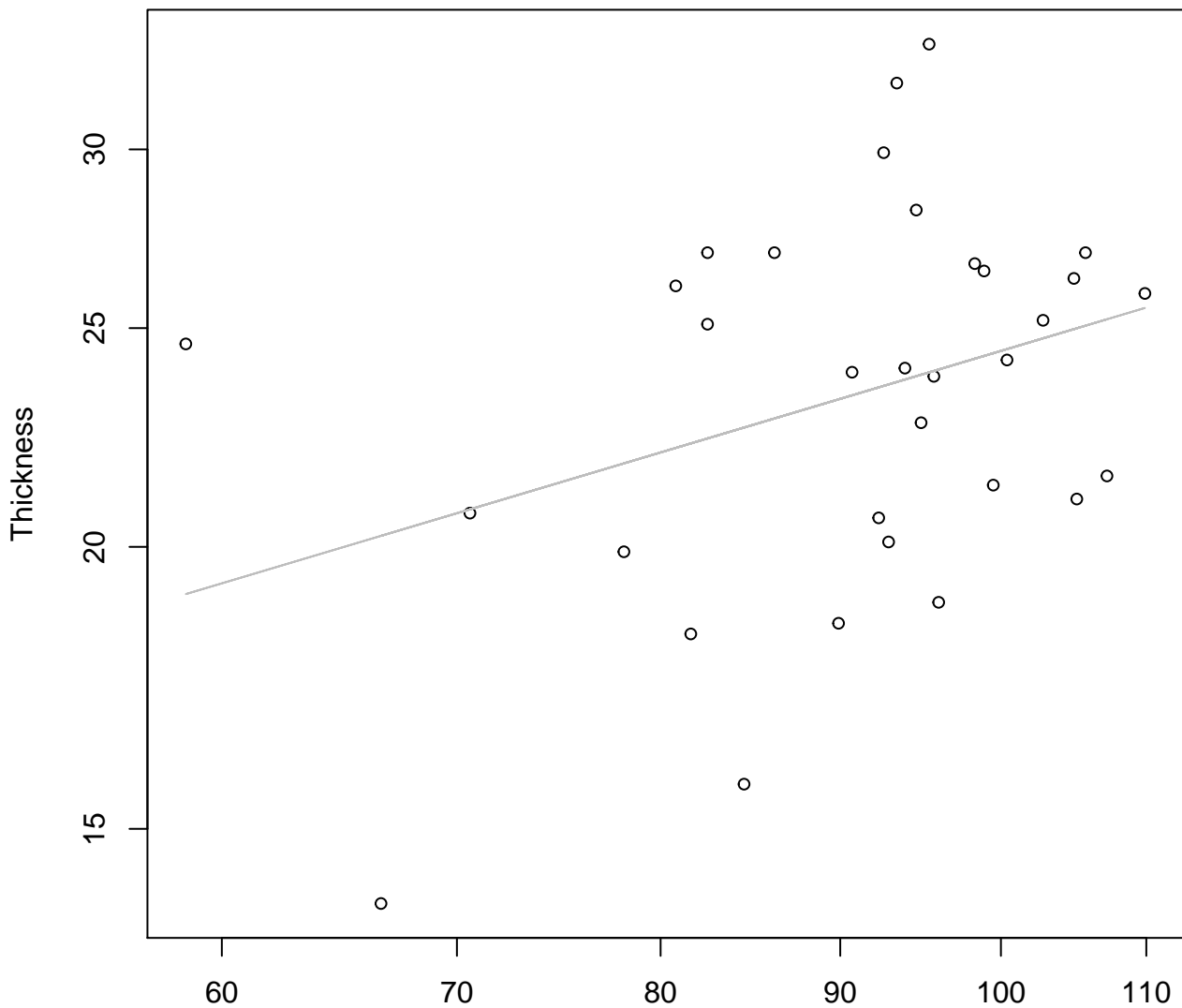
## Entire Dataset, 390Mode – Double Linear



Height

$y_0 = 11.877$ ,  $m = 0.357$ ,  $R^2 = 0.126$ ,  $N = 32$

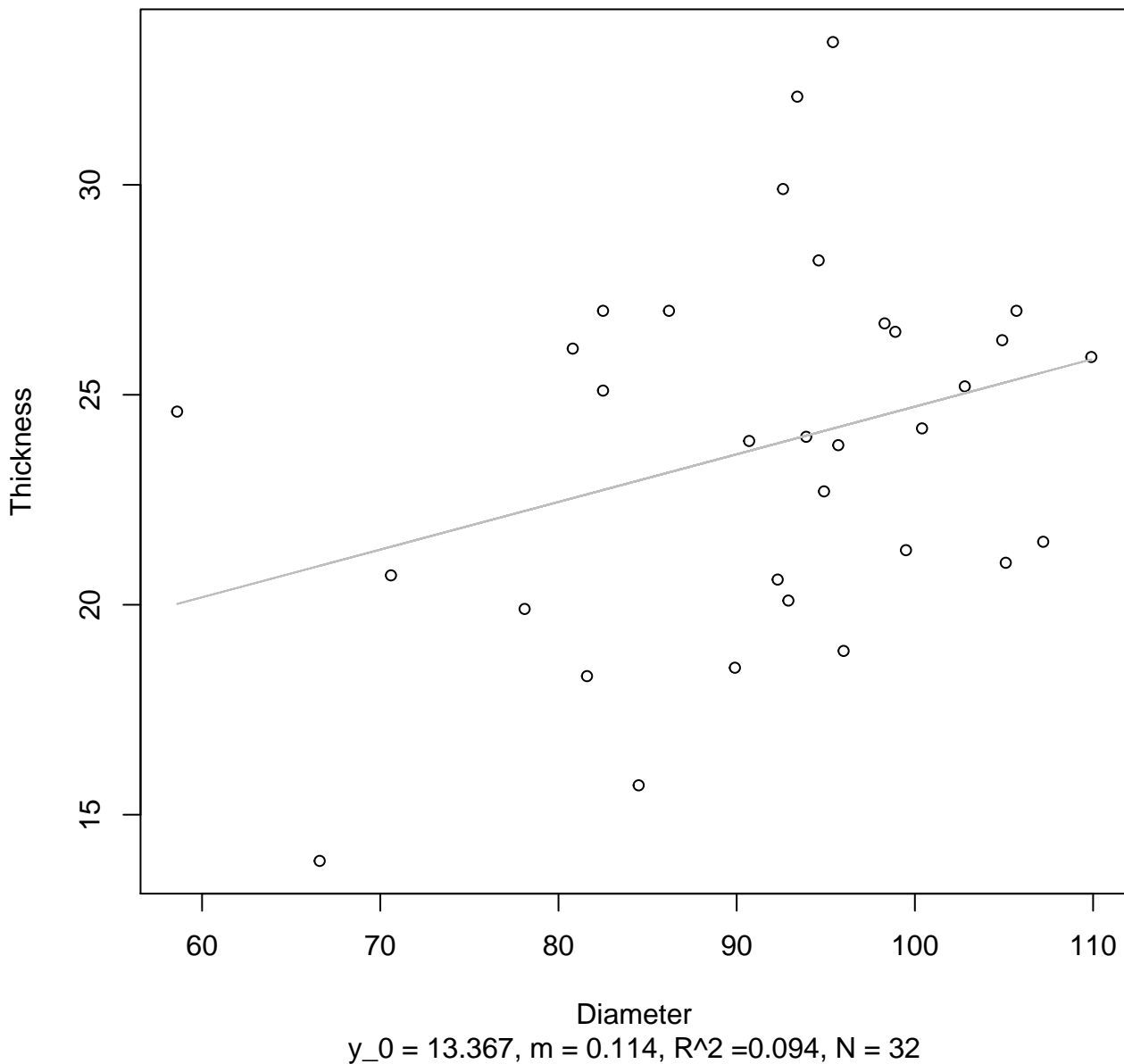
**Diameter vs. Thickness**  
**Entire Dataset, 390Mode – Double Log**



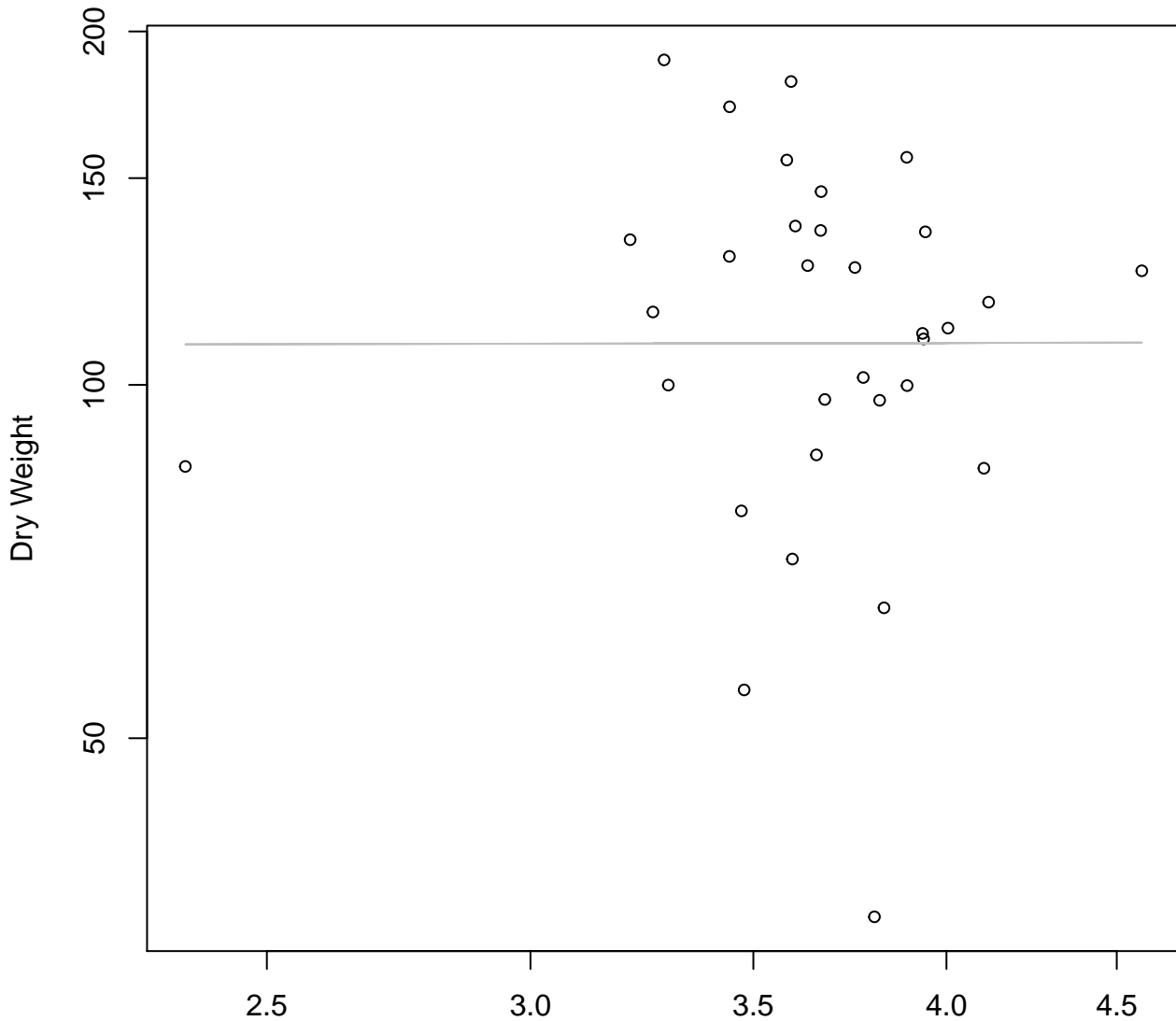
Diameter  
 $y_0 = 1.058, m = 0.464, R^2 = 0.114, N = 32$

# Diameter vs. Thickness

## Entire Dataset, 390Mode – Double Linear



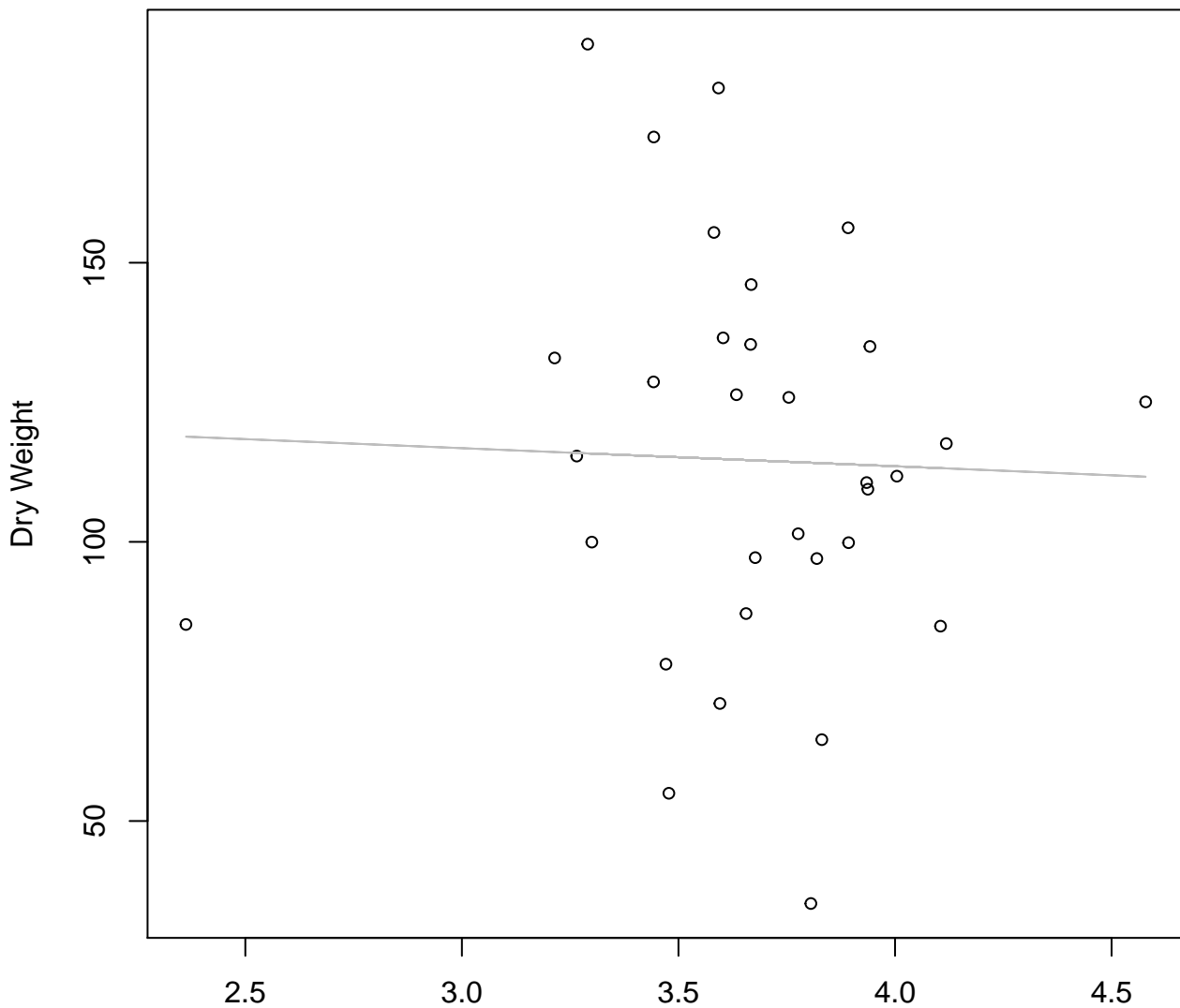
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width  
 $y_0 = 4.68$ ,  $m = 0.005$ ,  $R^2 = 0$ ,  $N = 32$

# Diameter / Width vs. Dry Weight

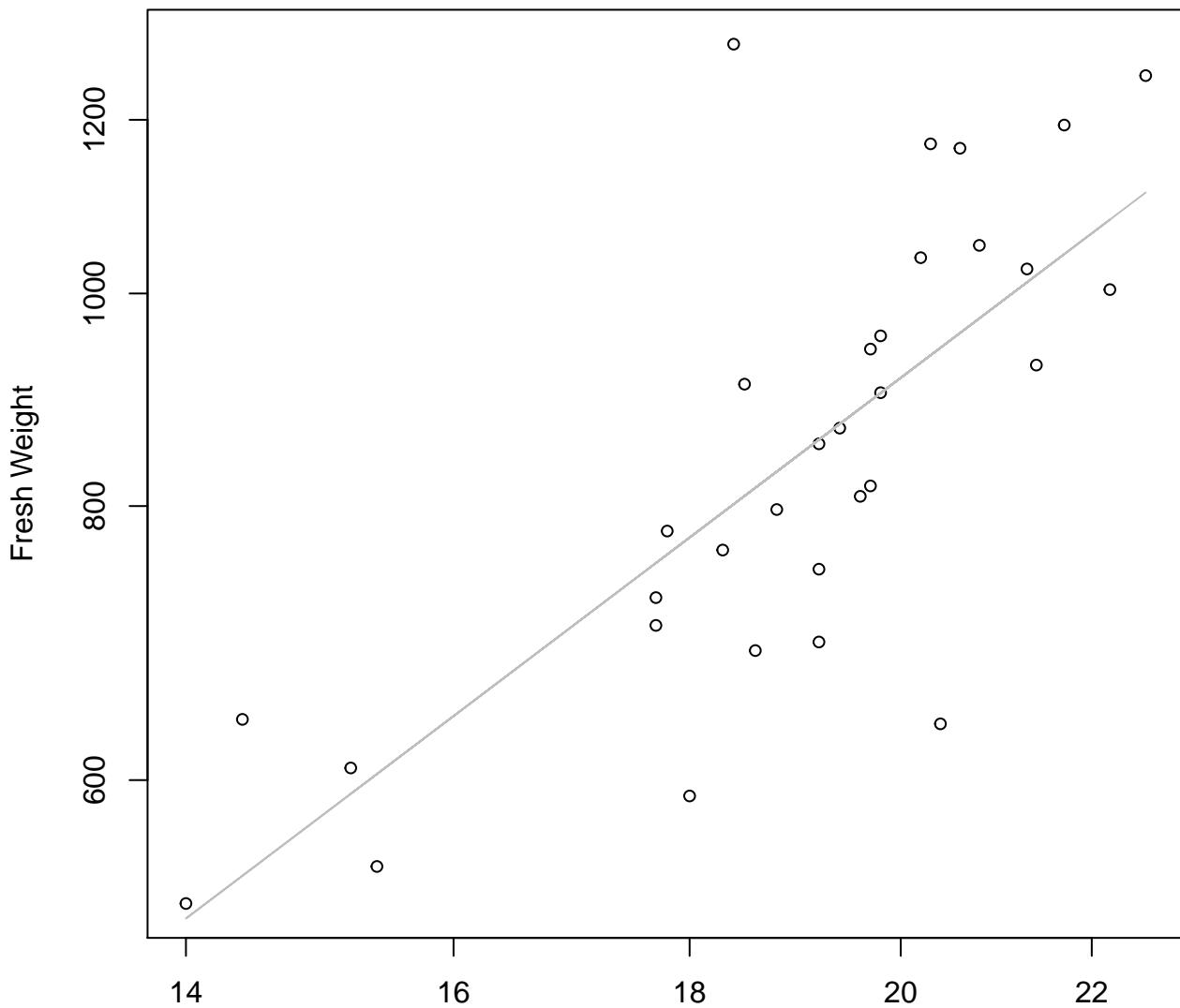
## Entire Dataset, 390Mode – Double Linear



Diameter / Width  
 $y_0 = 126.495$ ,  $m = -3.238$ ,  $R^2 = 0.001$ ,  $N = 32$



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

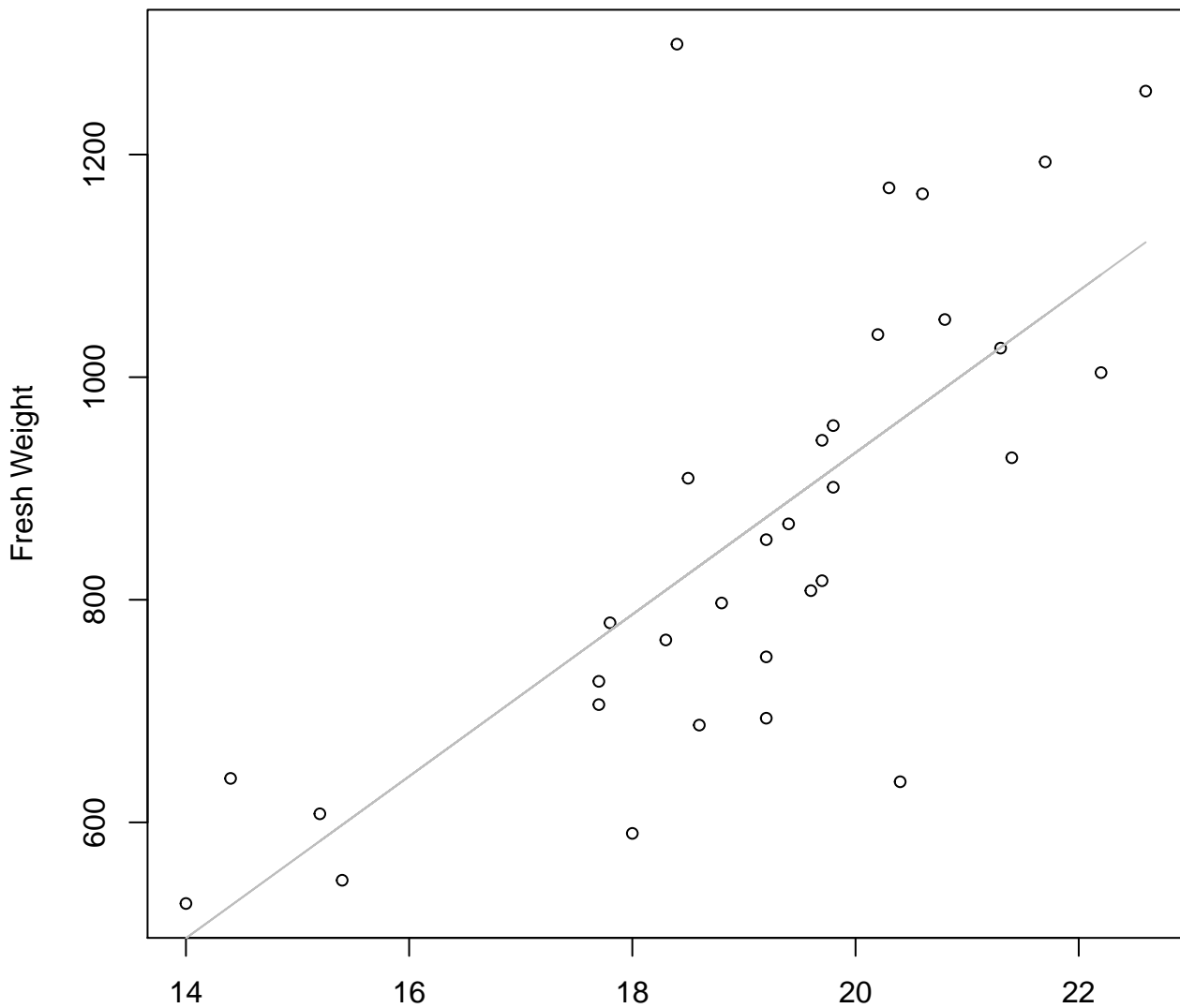


Width

$y_0 = 2.052, m = 1.591, R^2 = 0.573, N = 32$

# Width vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

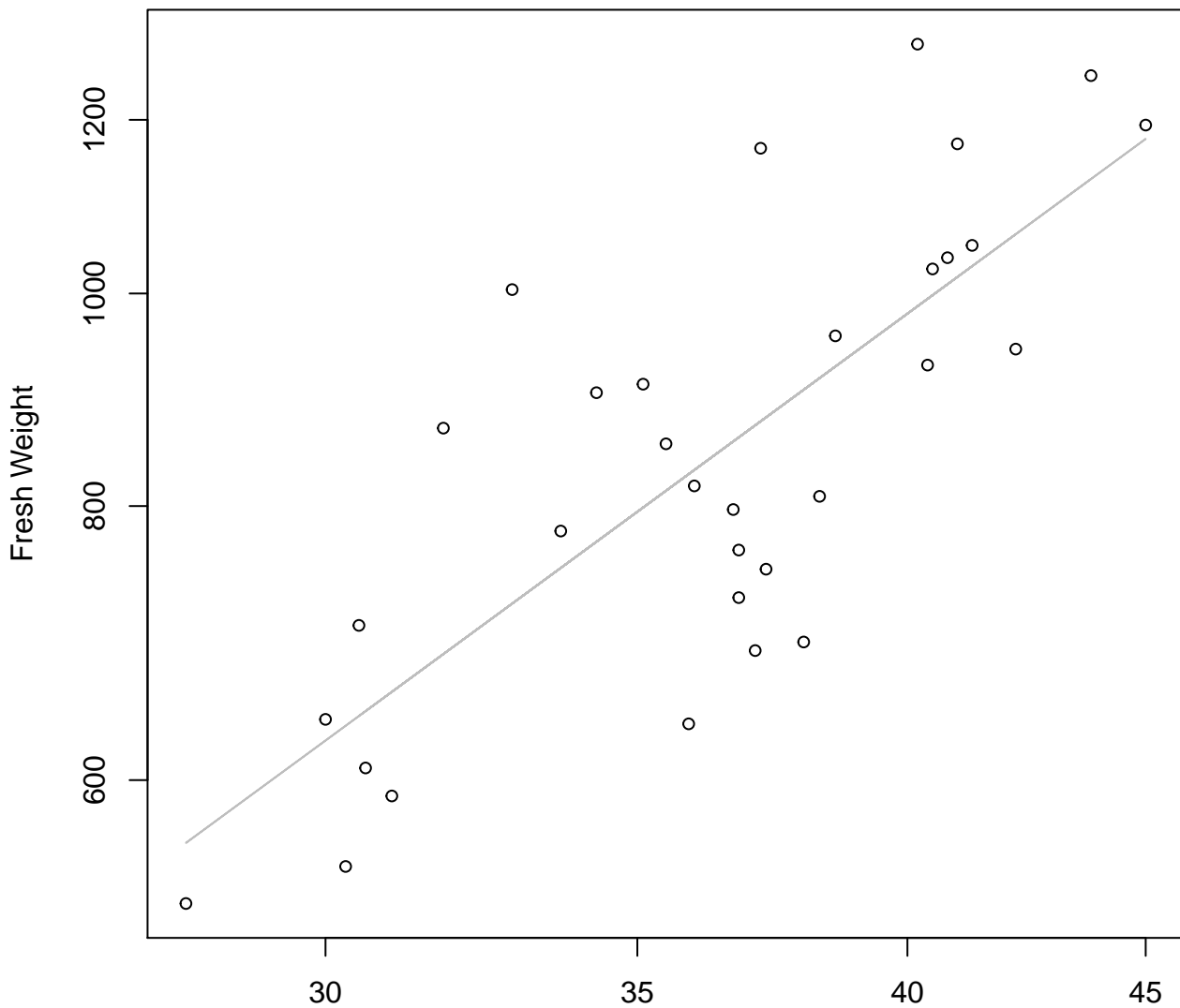


Width

$y_0 = -521.912$ ,  $m = 72.705$ ,  $R^2 = 0.524$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log

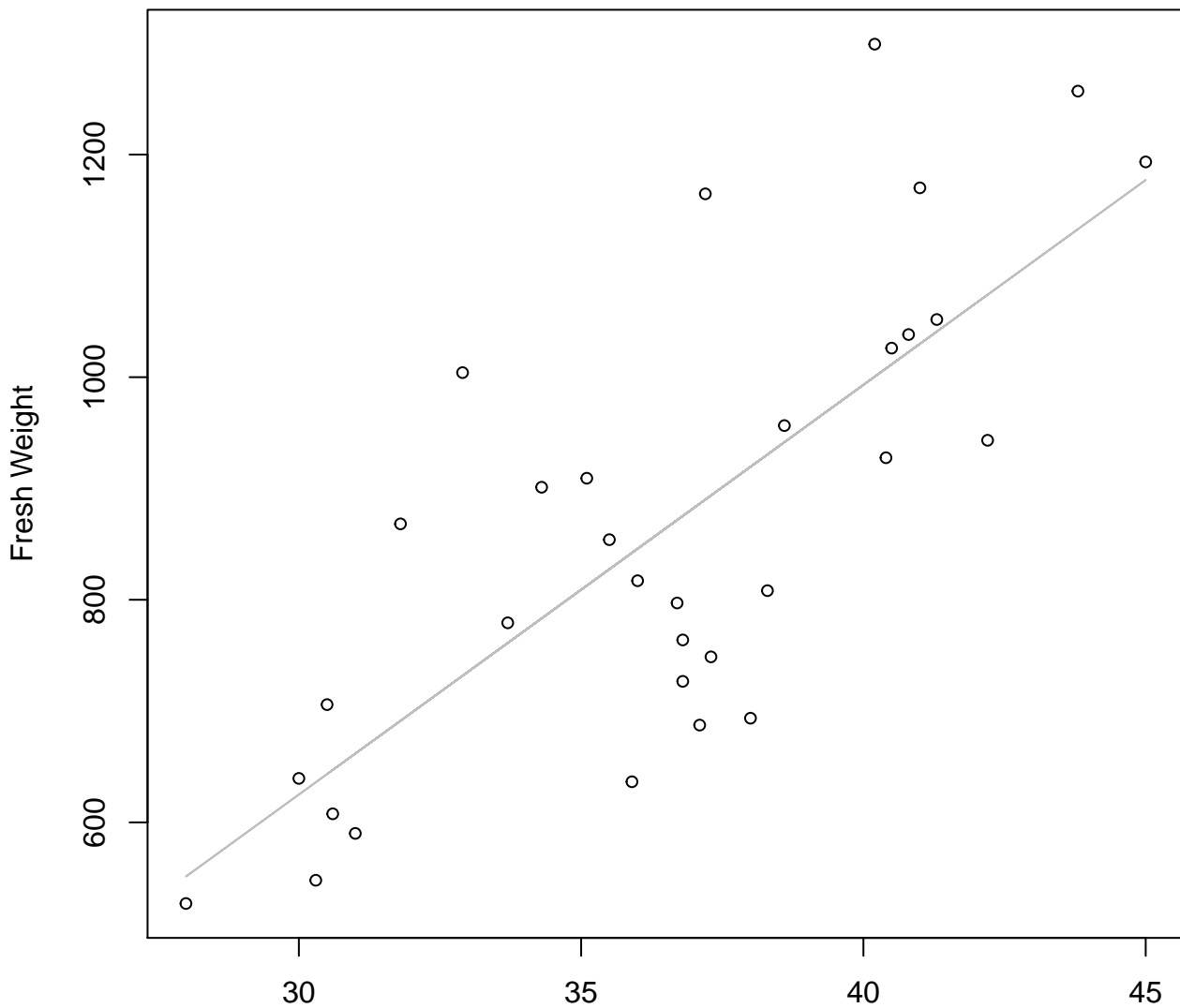


Height

$y_0 = 1.14, m = 1.558, R^2 = 0.592, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

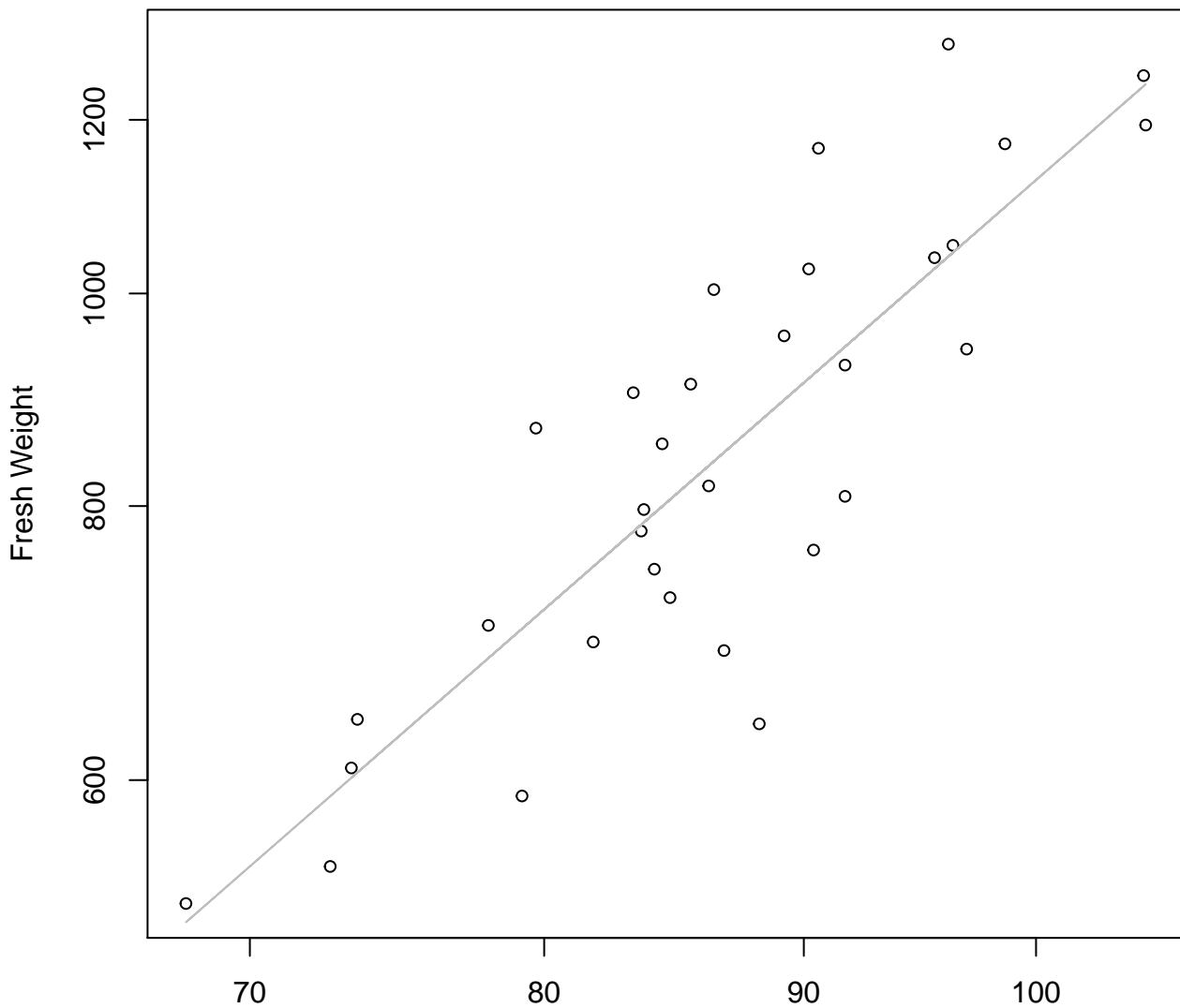


Height

$y_0 = -479.344, m = 36.811, R^2 = 0.575, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log

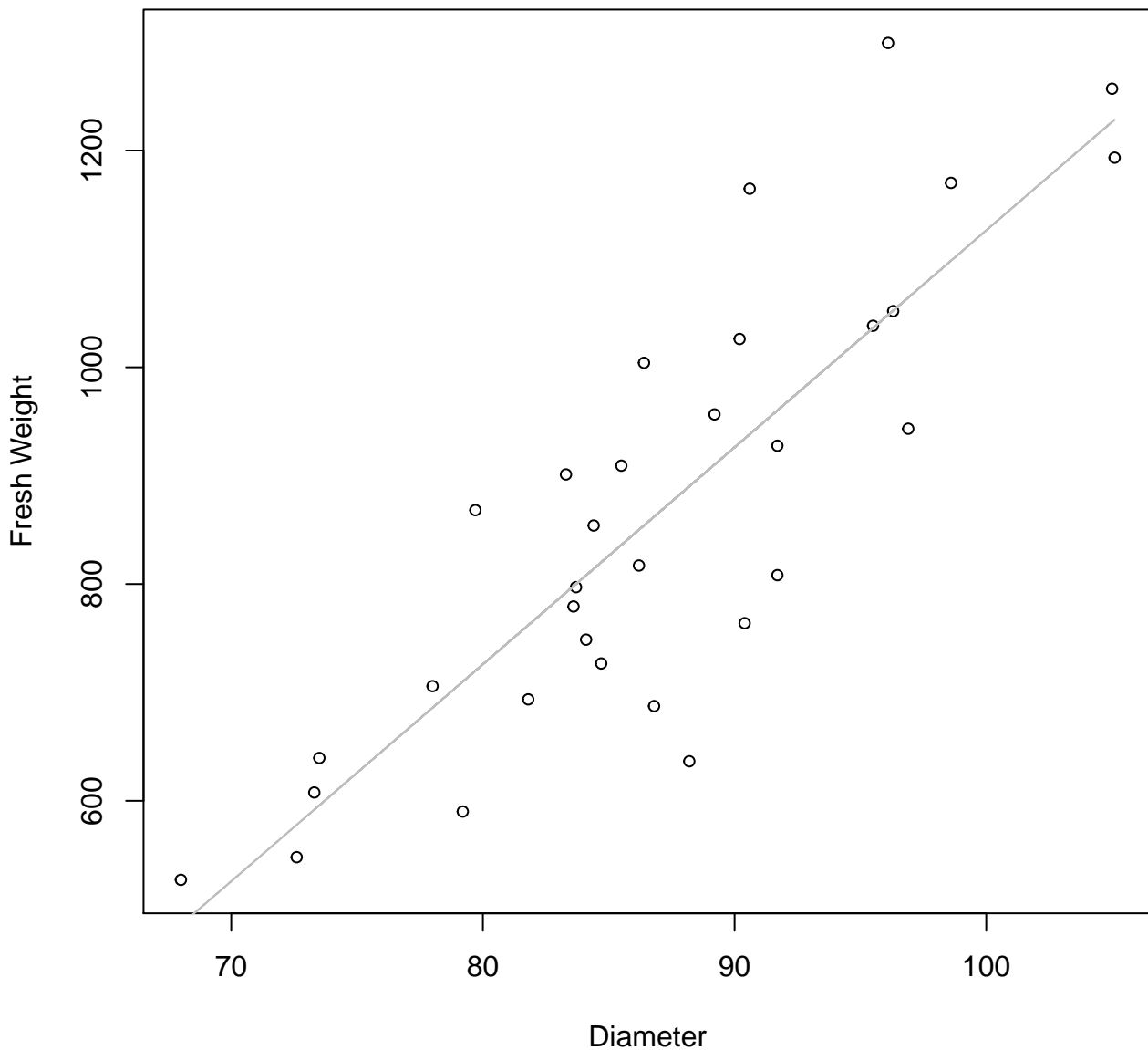


Diameter

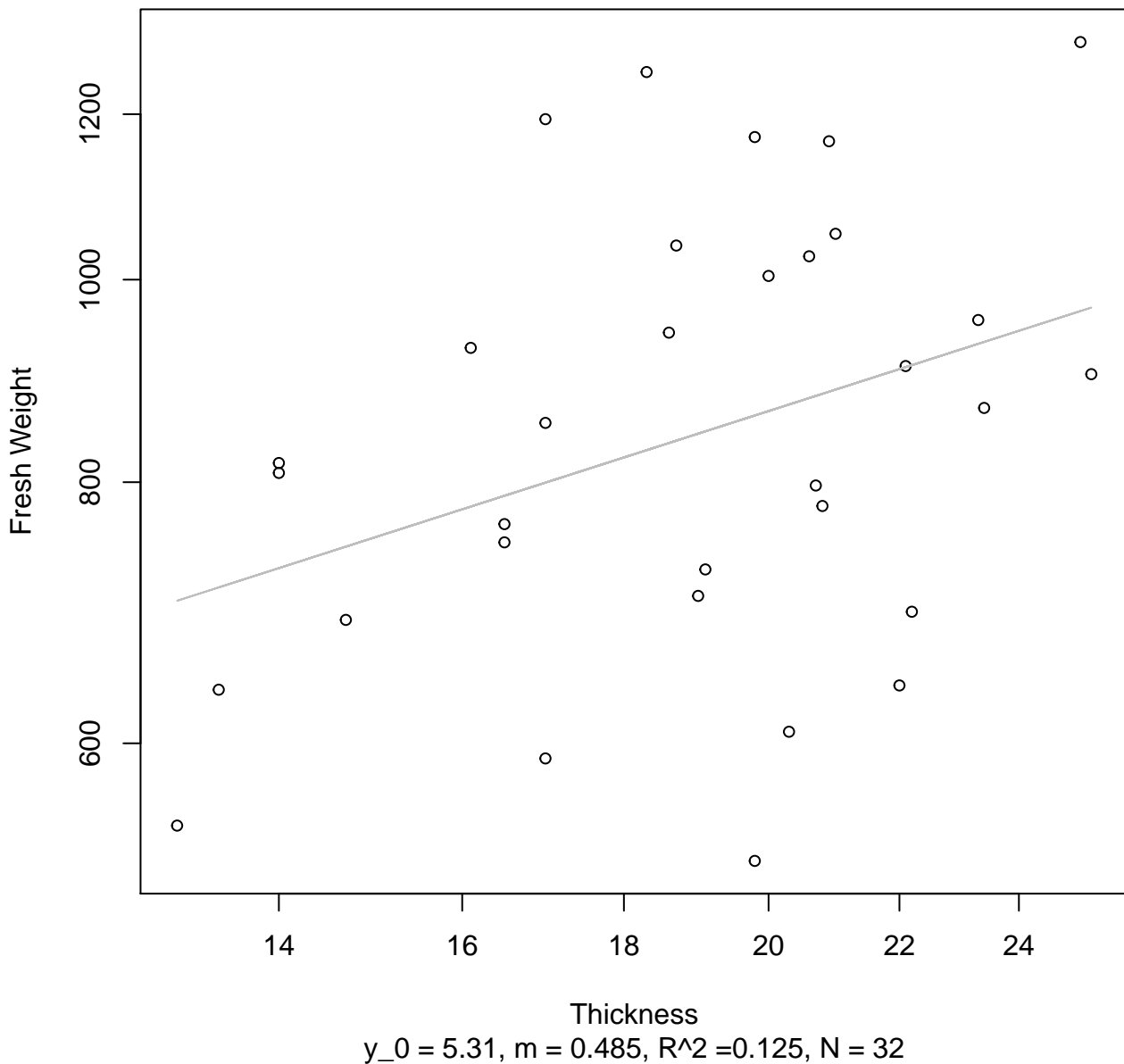
$y_0 = -2.277$ ,  $m = 2.02$ ,  $R^2 = 0.723$ ,  $N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

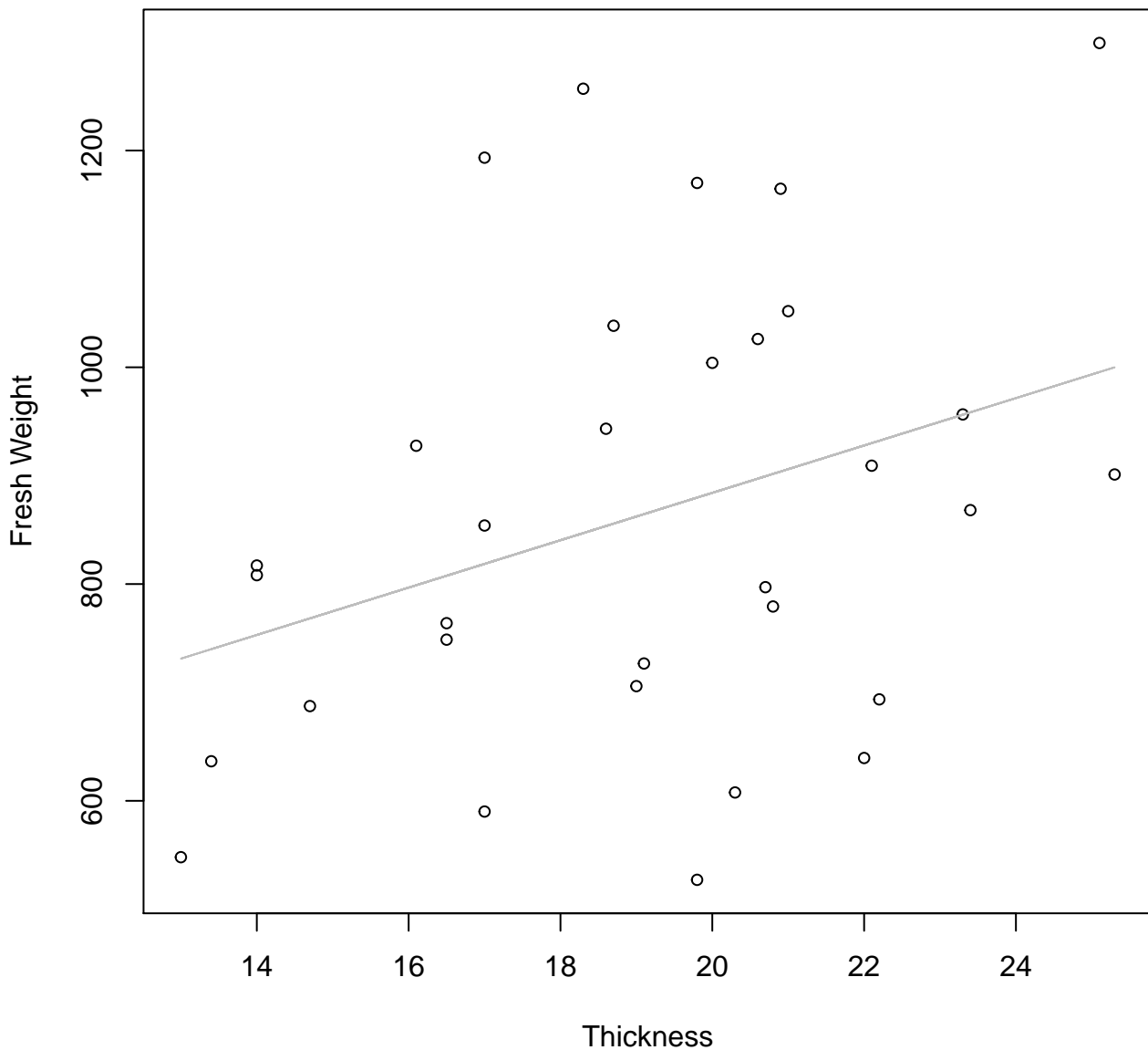


**Thickness vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



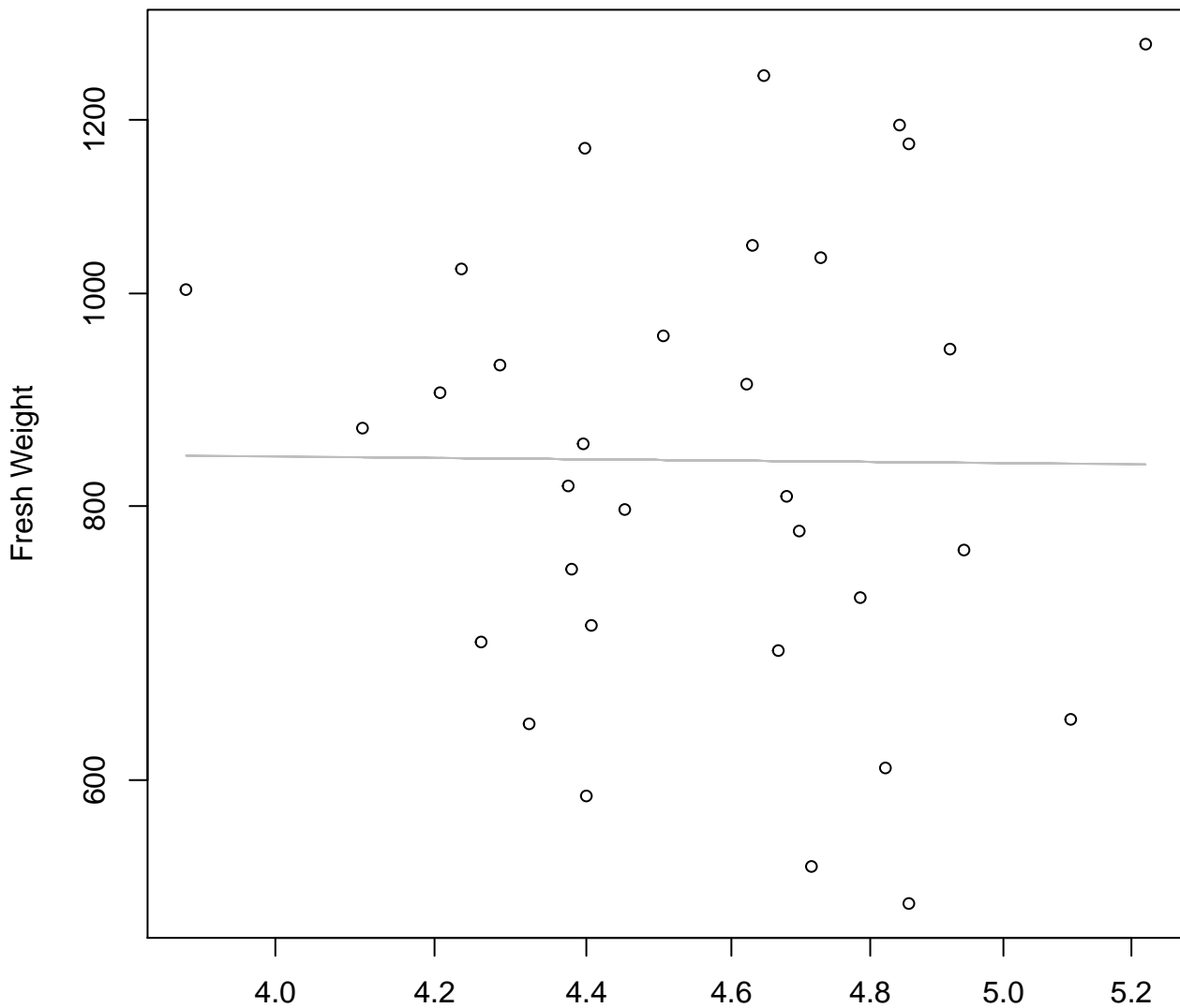
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



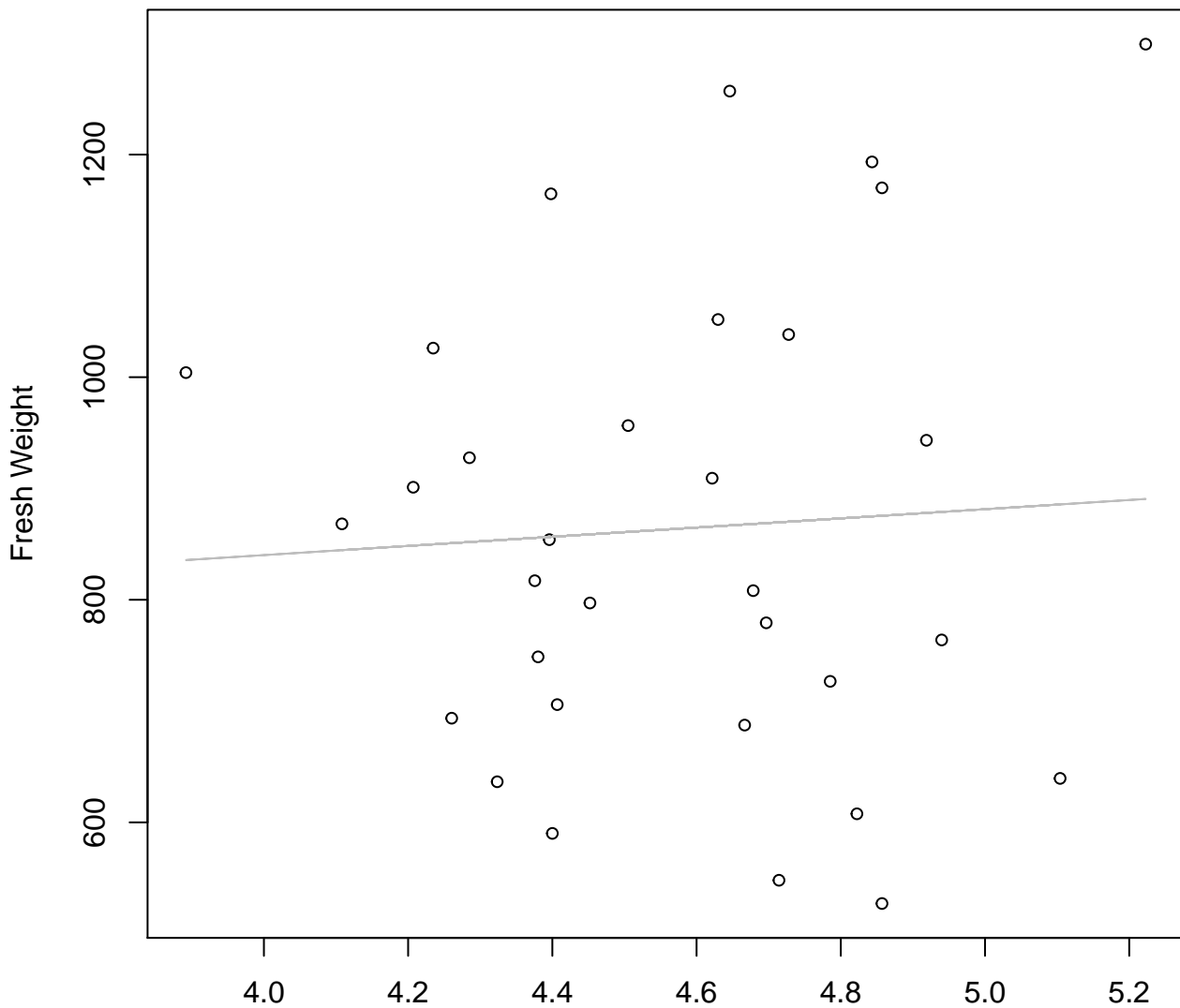


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 6.779$ ,  $m = -0.031$ ,  $R^2 = 0$ ,  $N = 32$

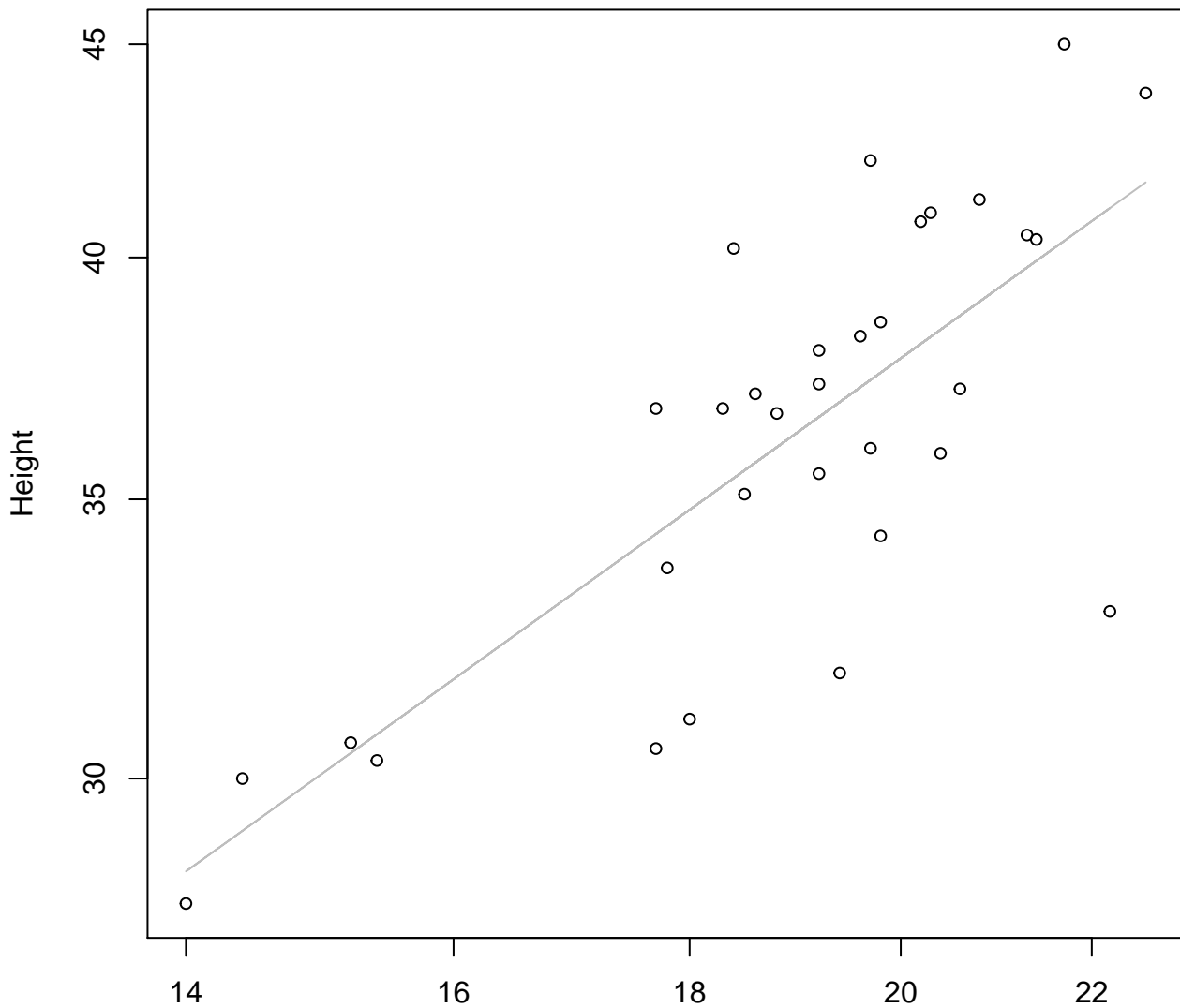
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Linear**



Diameter / Width  
 $y_0 = 675.137$ ,  $m = 41.248$ ,  $R^2 = 0.003$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 572Mode – Double Log

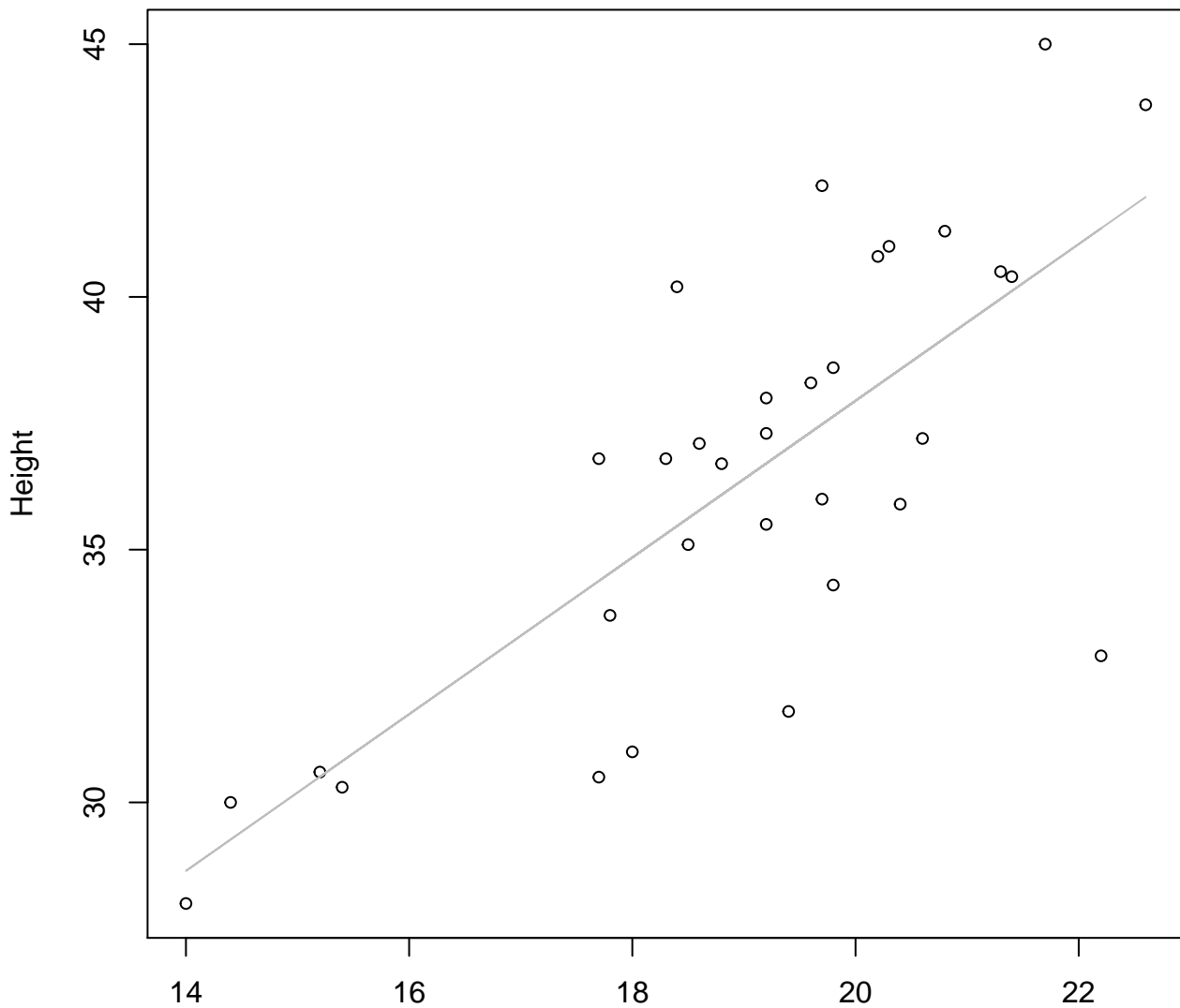


Width

$y_0 = 1.254, m = 0.794, R^2 = 0.585, N = 32$

# Width vs. Height

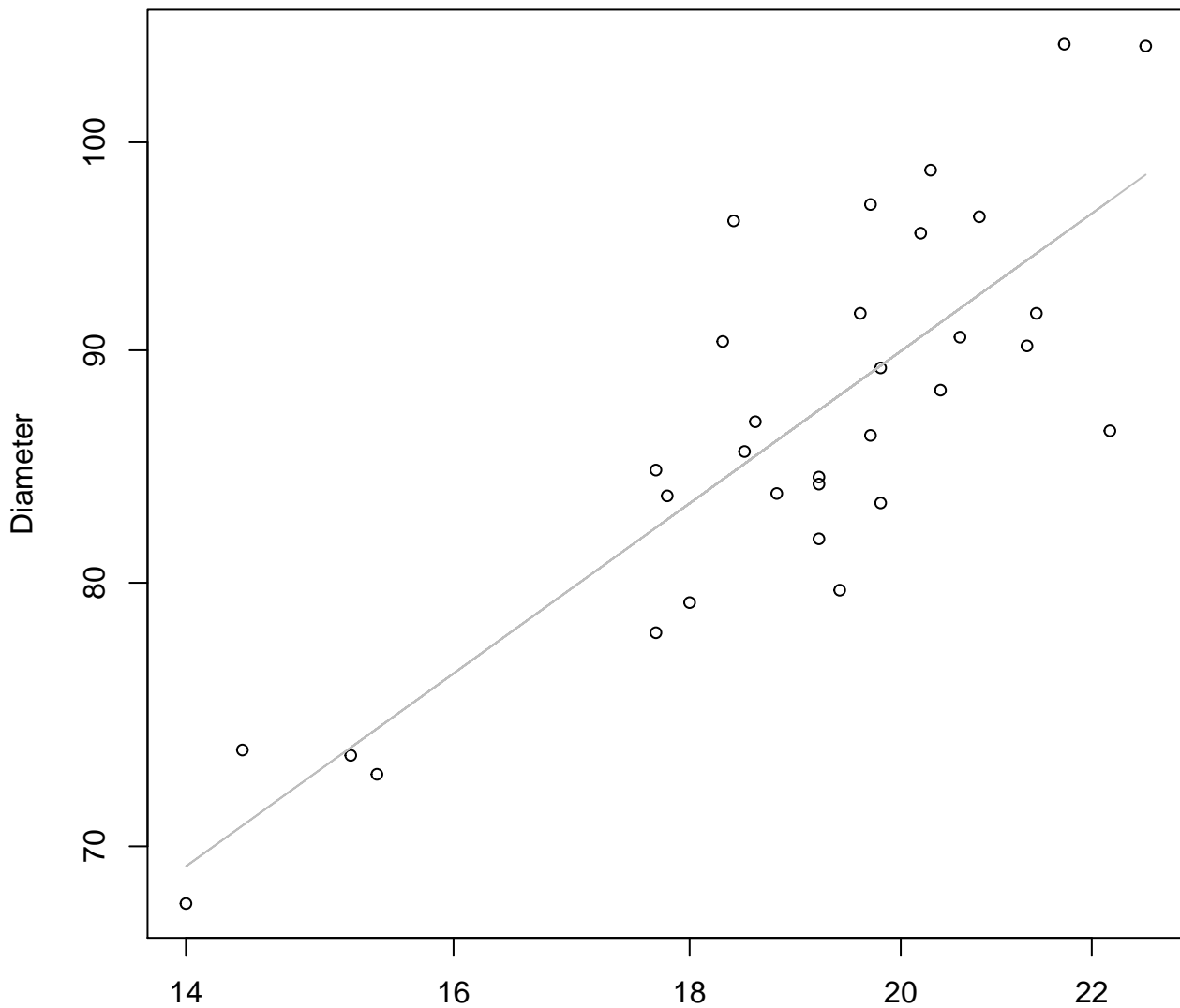
## Entire Dataset, 572Mode – Double Linear



Width

$y_0 = 6.945$ ,  $m = 1.55$ ,  $R^2 = 0.561$ ,  $N = 32$

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

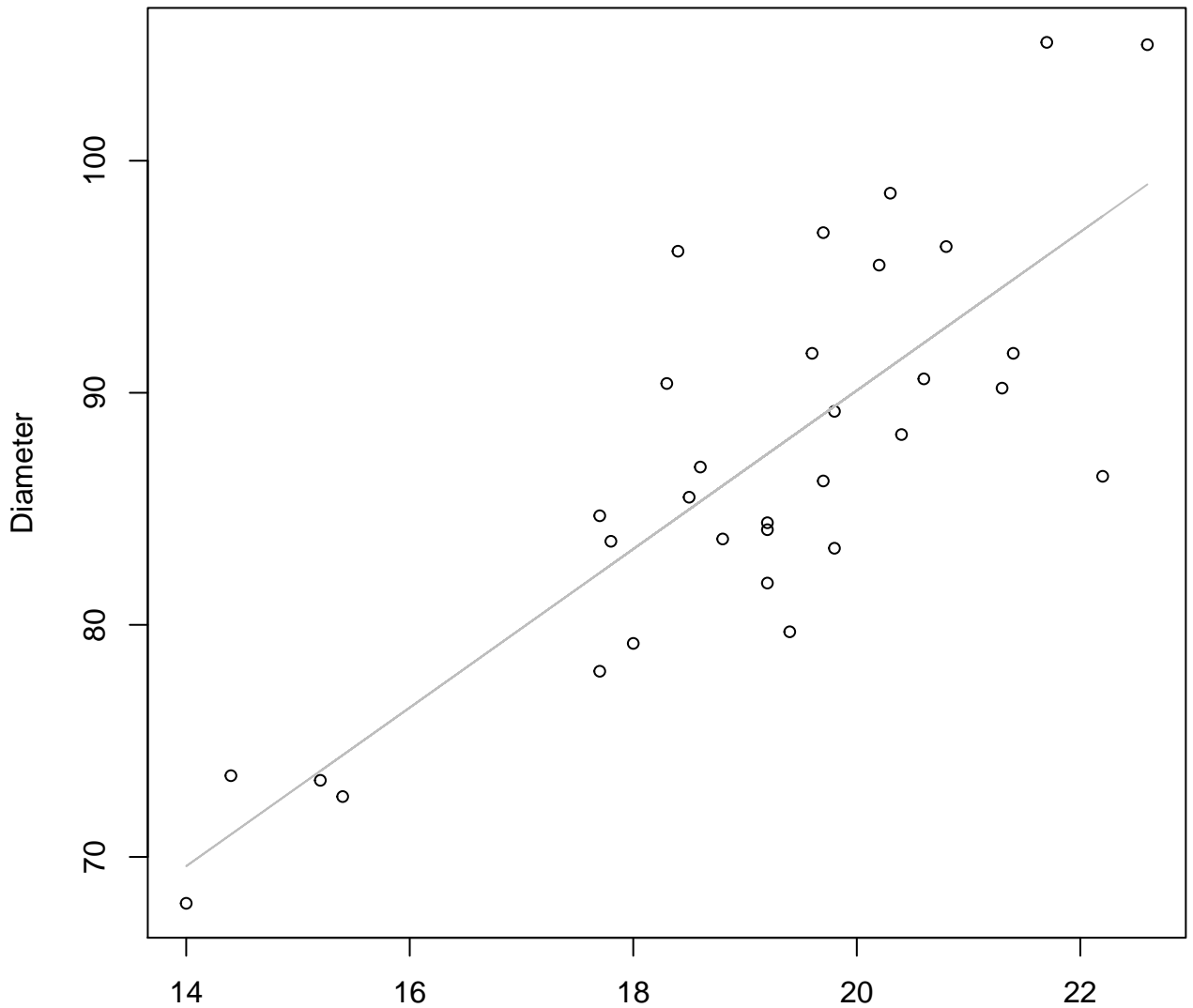


Width

$y_0 = 2.307, m = 0.732, R^2 = 0.684, N = 32$

# Width vs. Diameter

## Entire Dataset, 572Mode – Double Linear

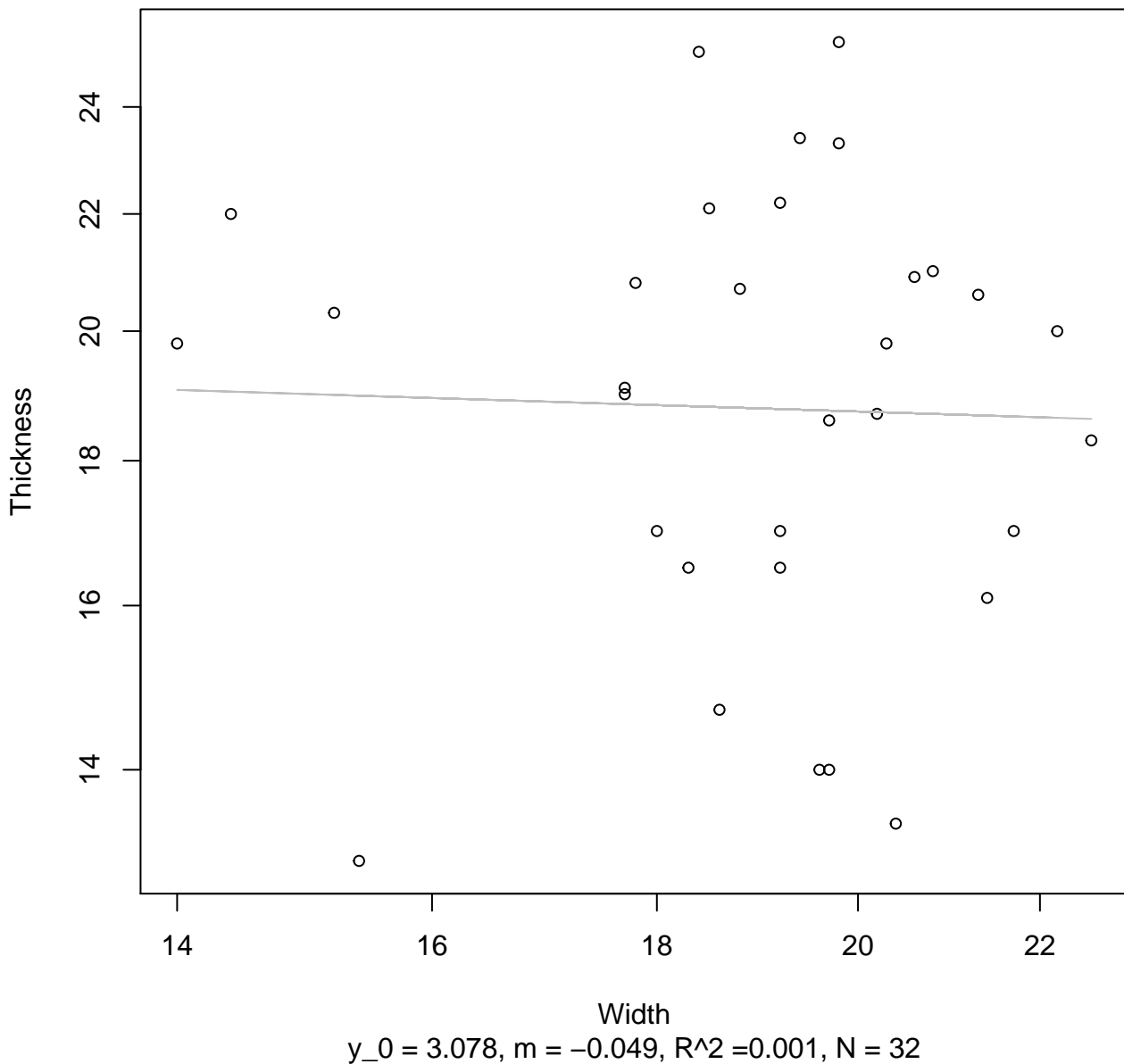


Width

$y_0 = 21.778$ ,  $m = 3.416$ ,  $R^2 = 0.652$ ,  $N = 32$

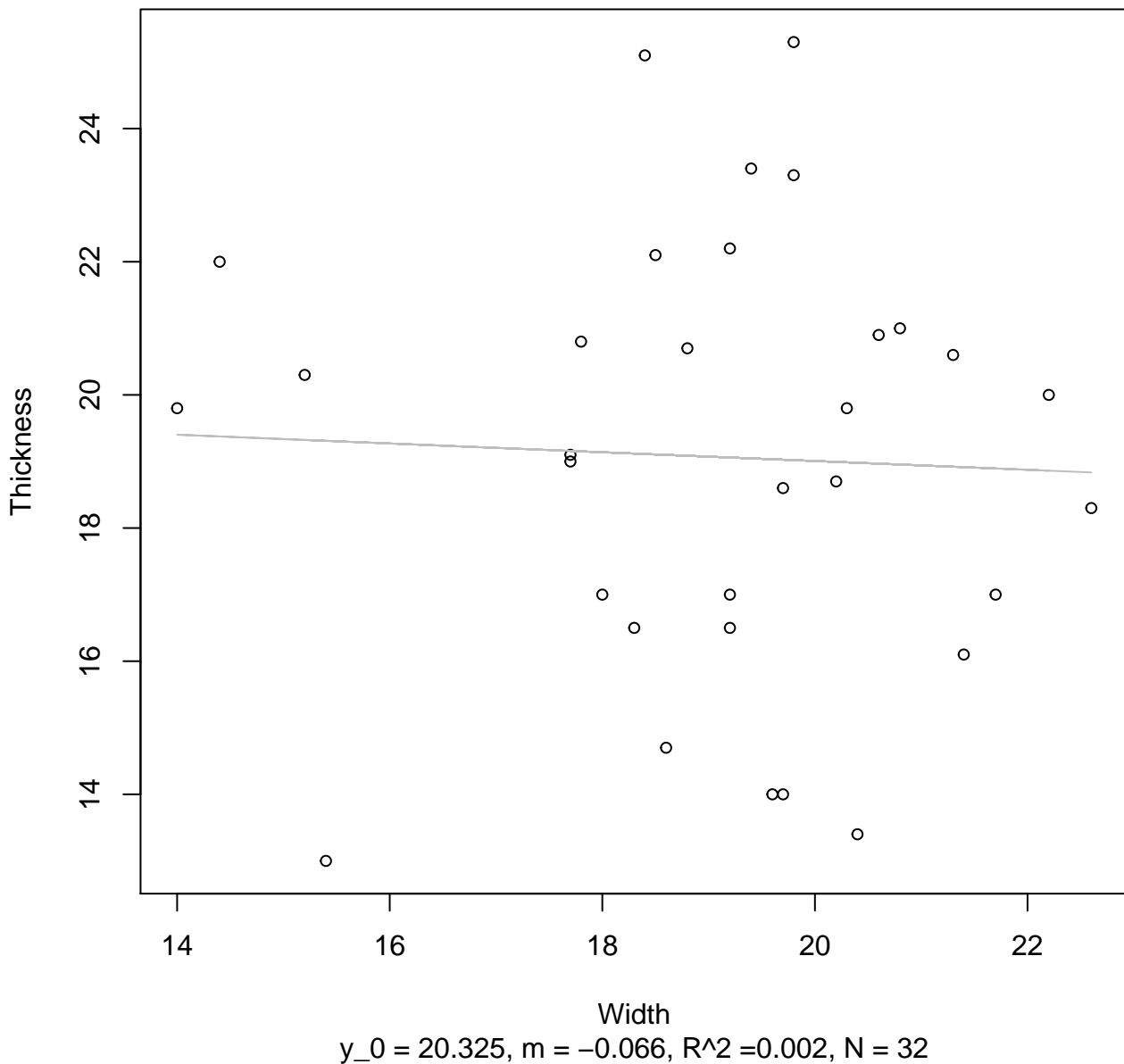
# Width vs. Thickness

## Entire Dataset, 572Mode – Double Log



# Width vs. Thickness

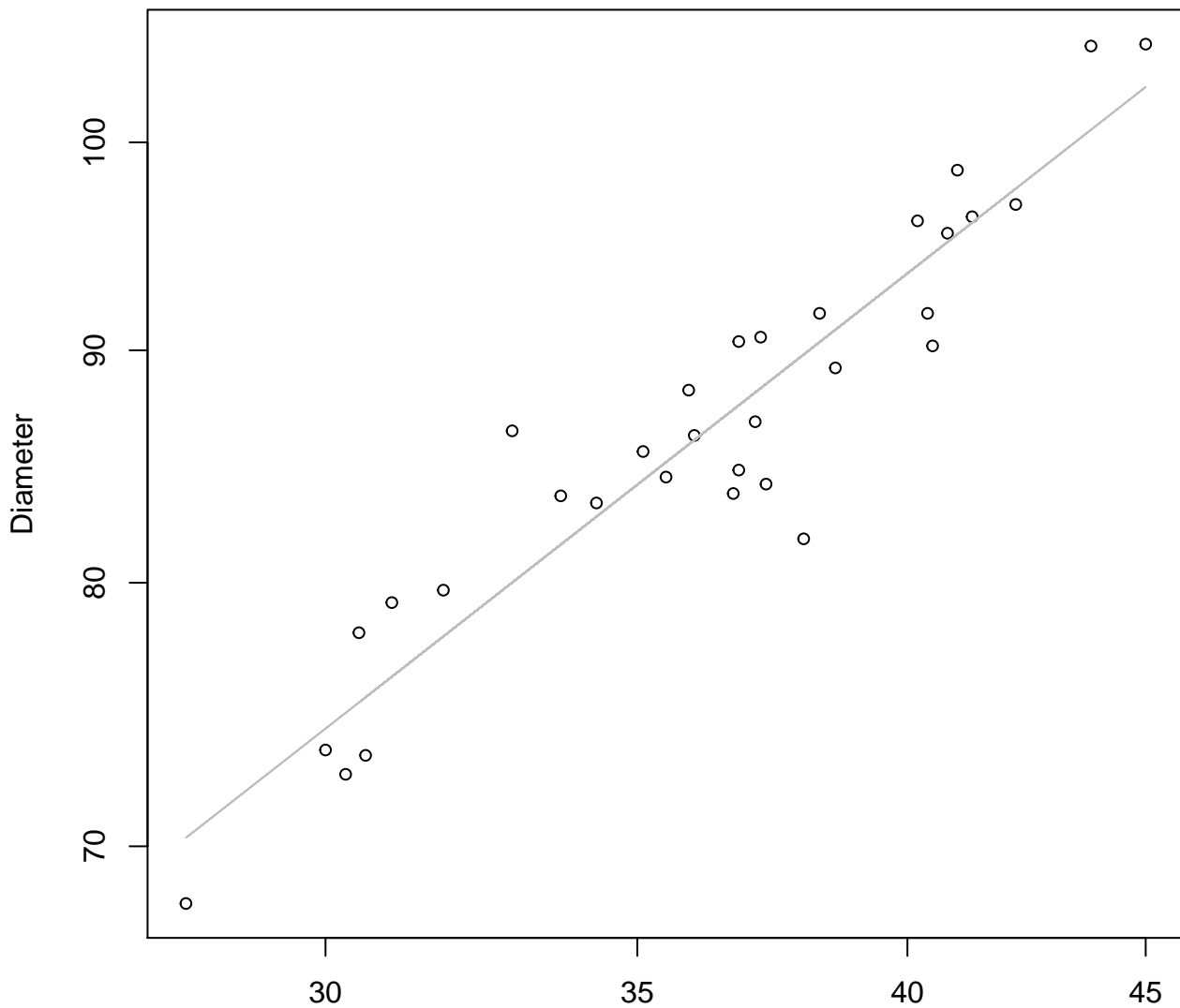
## Entire Dataset, 572Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 572Mode – Double Log

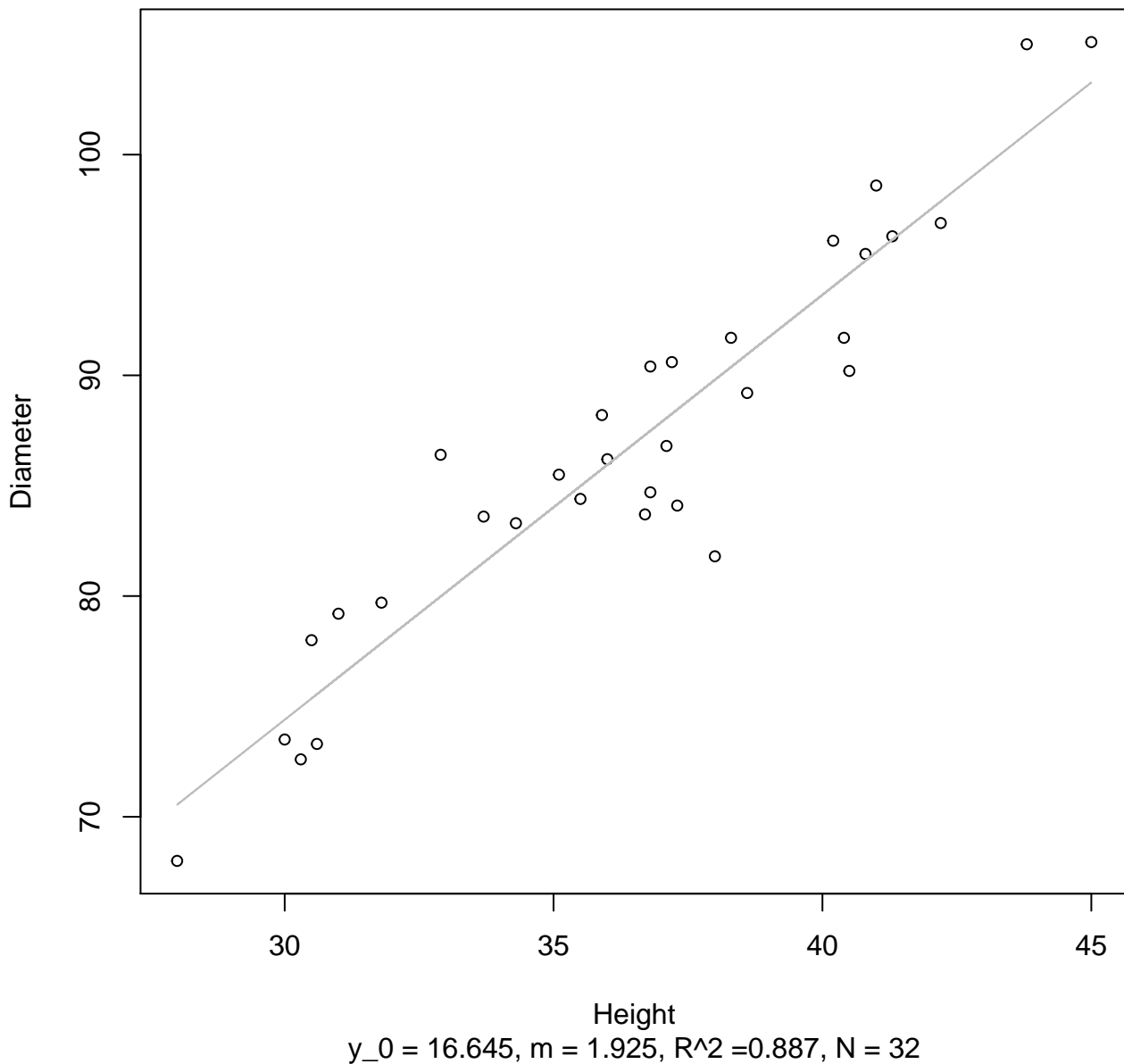


Height

$y_0 = 1.581$ ,  $m = 0.802$ ,  $R^2 = 0.886$ ,  $N = 32$

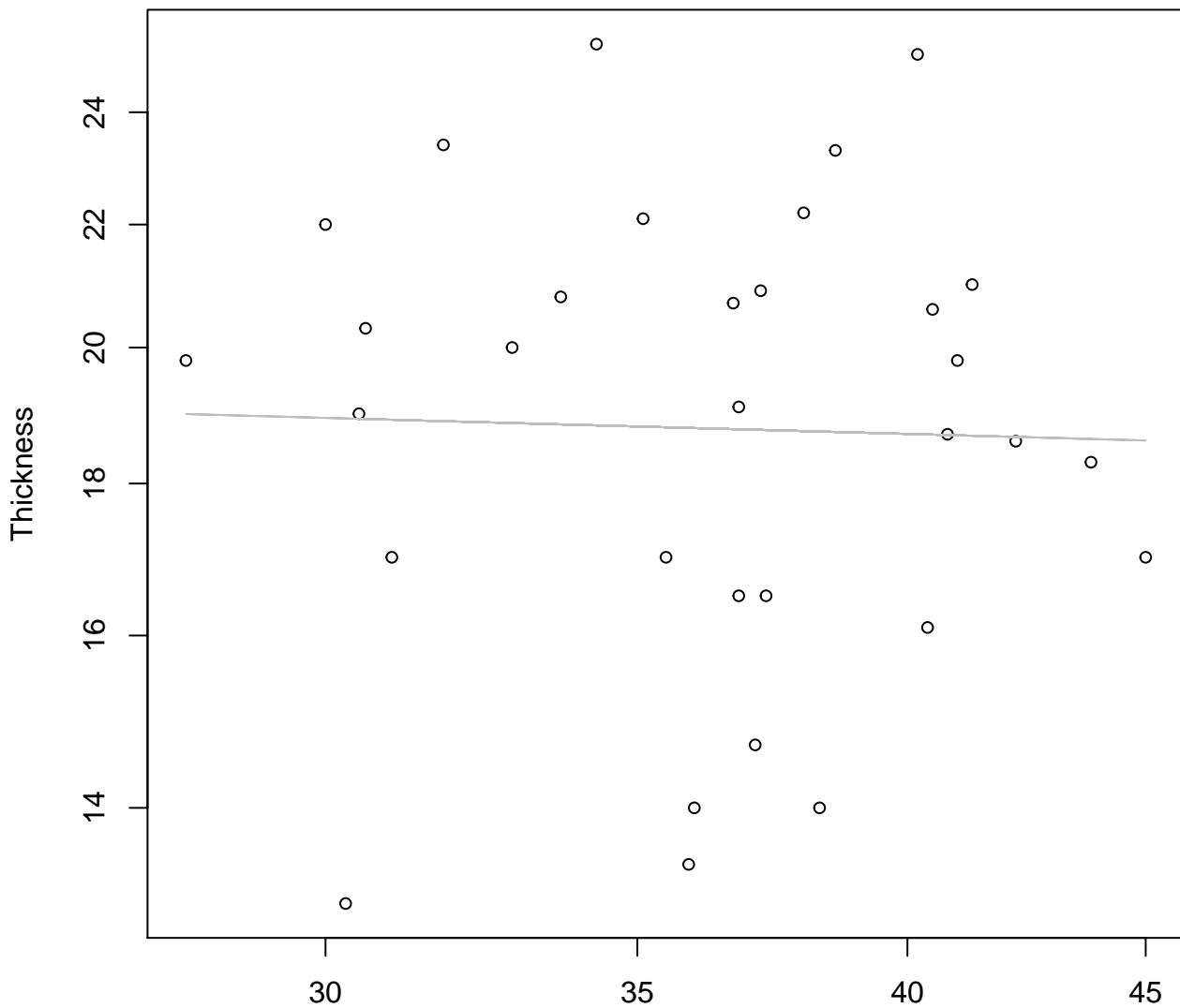
# Height vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 572Mode – Double Log

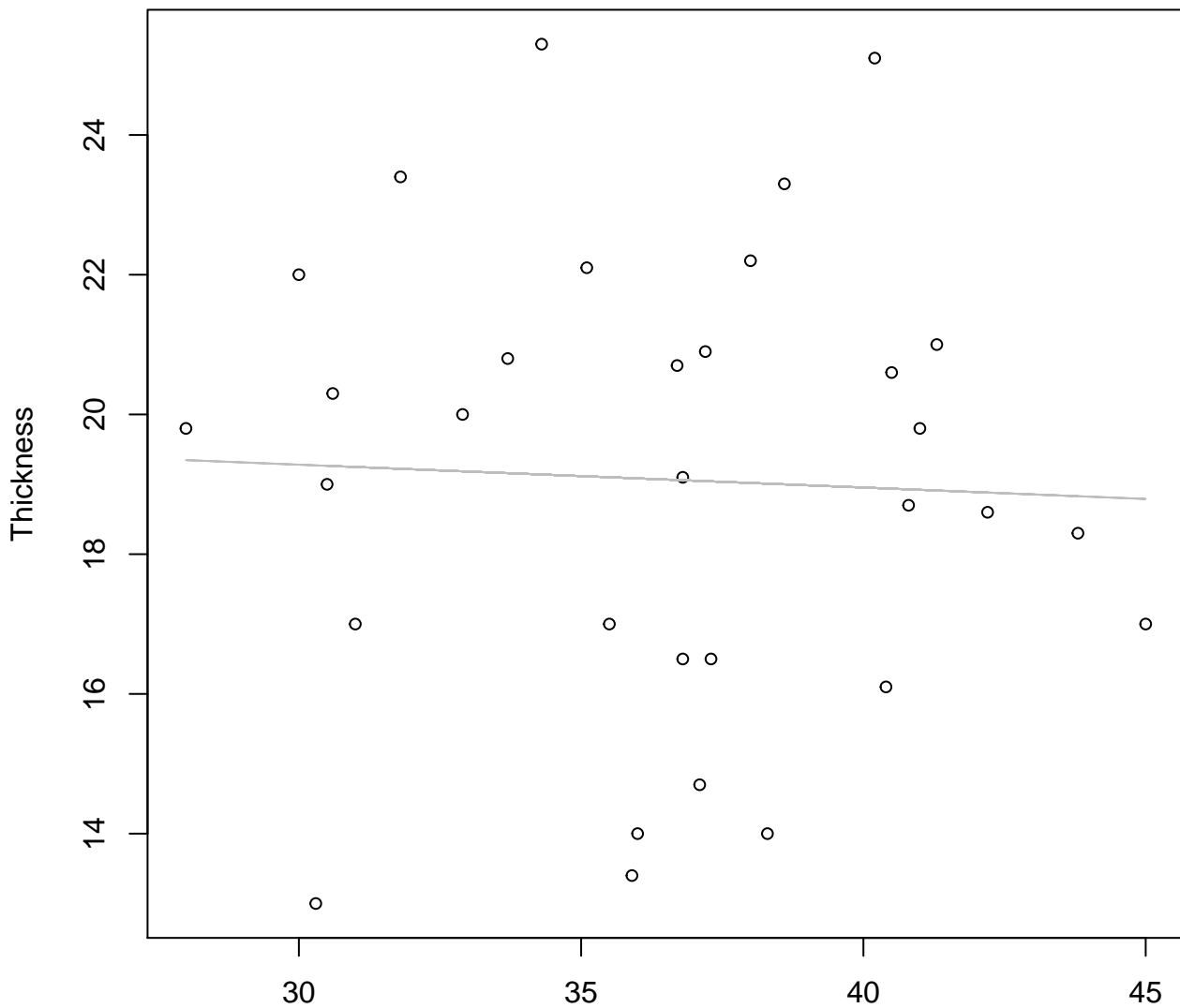


Height

$y_0 = 3.088$ ,  $m = -0.043$ ,  $R^2 = 0.001$ ,  $N = 32$

# Height vs. Thickness

## Entire Dataset, 572Mode – Double Linear

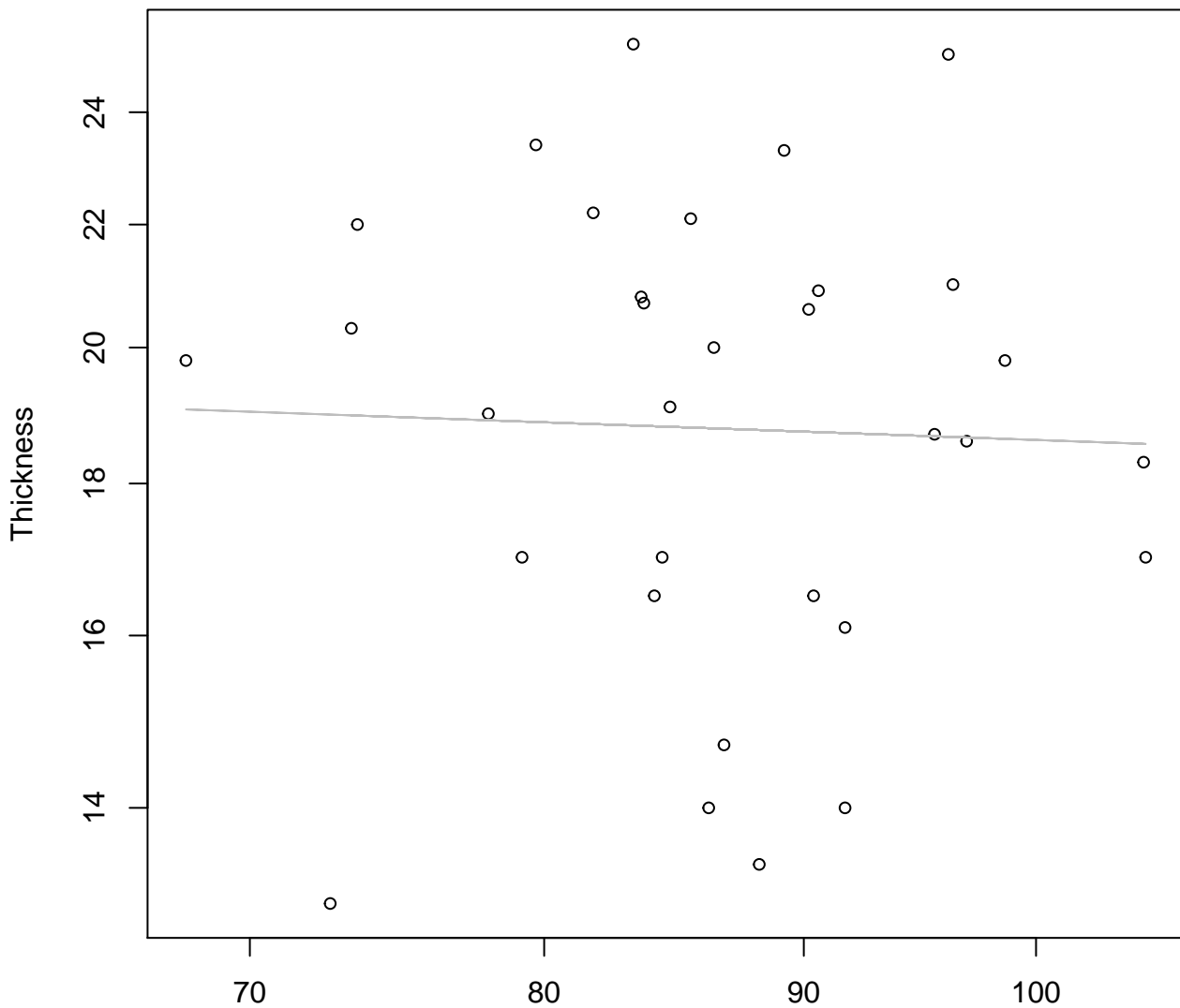


Height

$y_0 = 20.262$ ,  $m = -0.033$ ,  $R^2 = 0.002$ ,  $N = 32$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Log

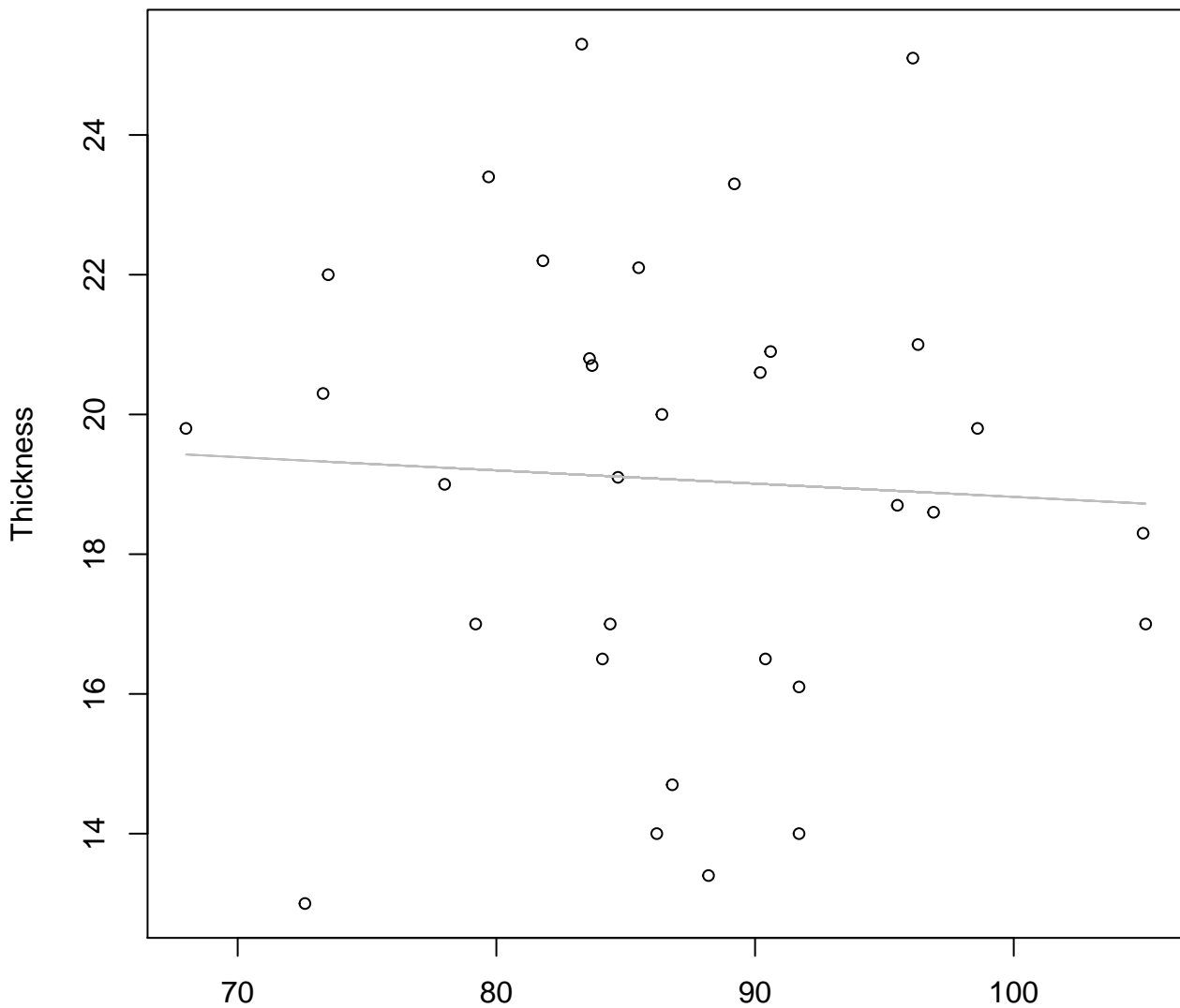


Diameter

$y_0 = 3.207$ ,  $m = -0.061$ ,  $R^2 = 0.001$ ,  $N = 32$

# Diameter vs. Thickness

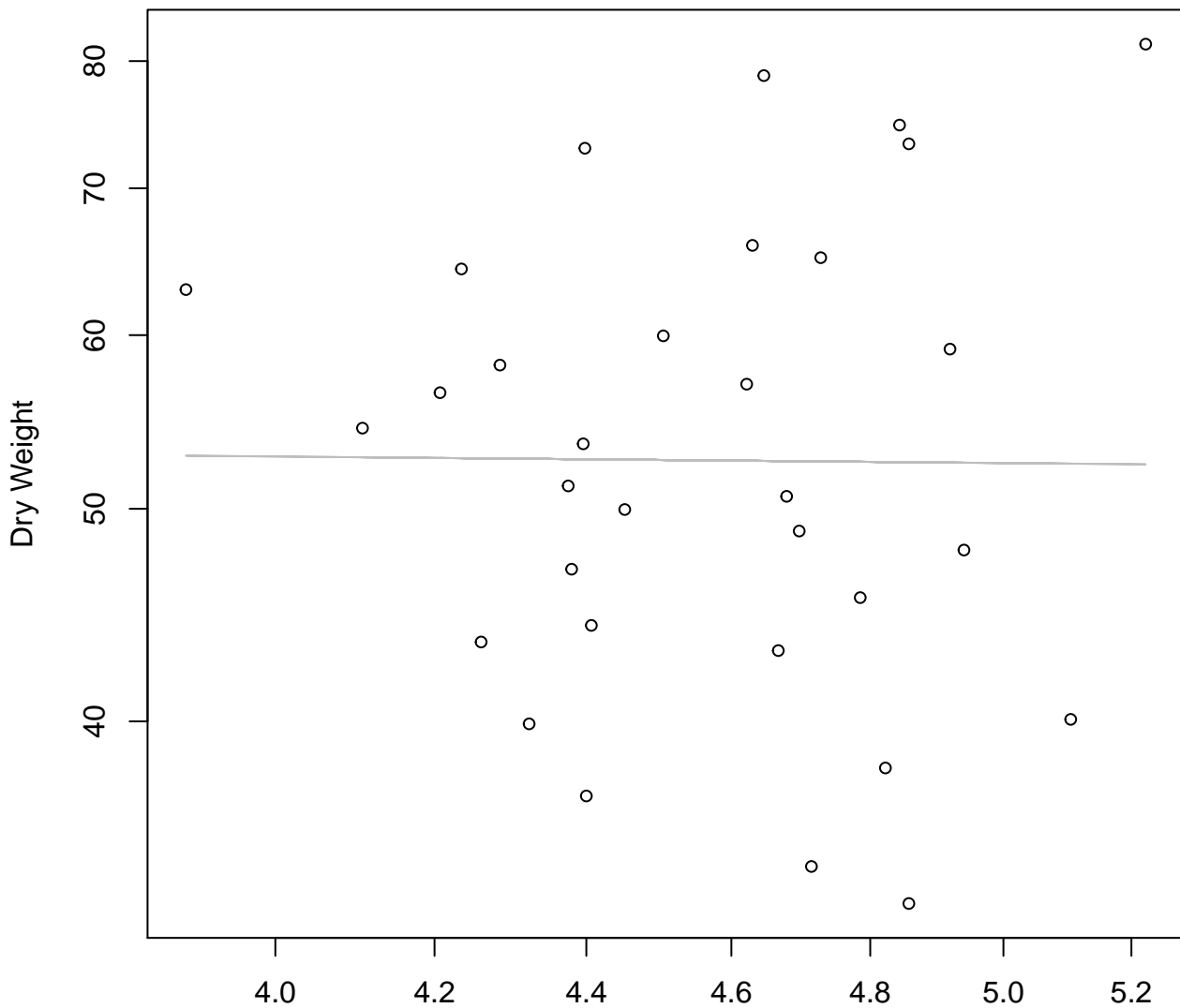
## Entire Dataset, 572Mode – Double Linear



Diameter

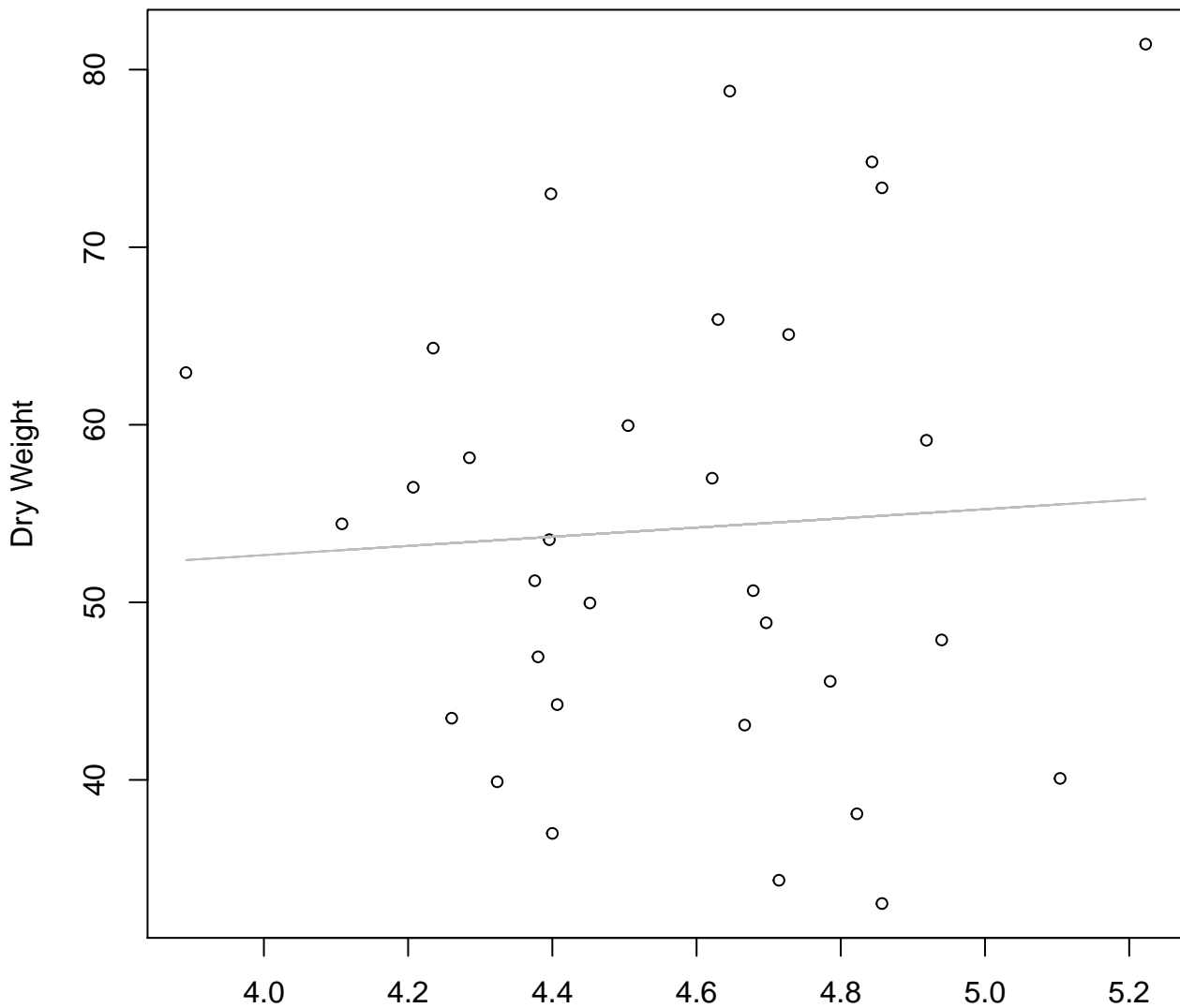
$y_0 = 20.716$ ,  $m = -0.019$ ,  $R^2 = 0.003$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = 4.01$ ,  $m = -0.031$ ,  $R^2 = 0$ ,  $N = 32$

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

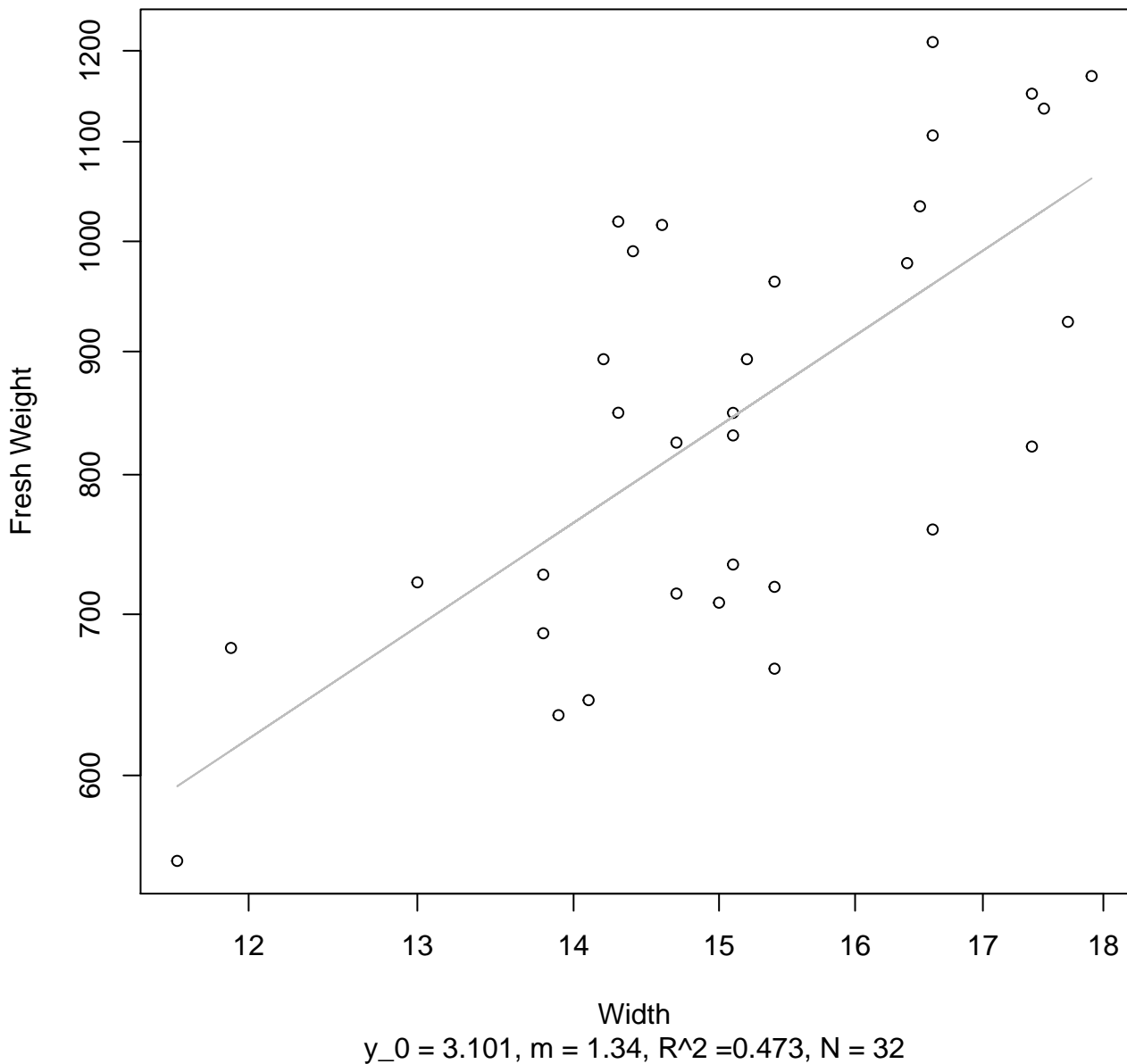


Diameter / Width  
 $y_0 = 42.318$ ,  $m = 2.585$ ,  $R^2 = 0.003$ ,  $N = 32$



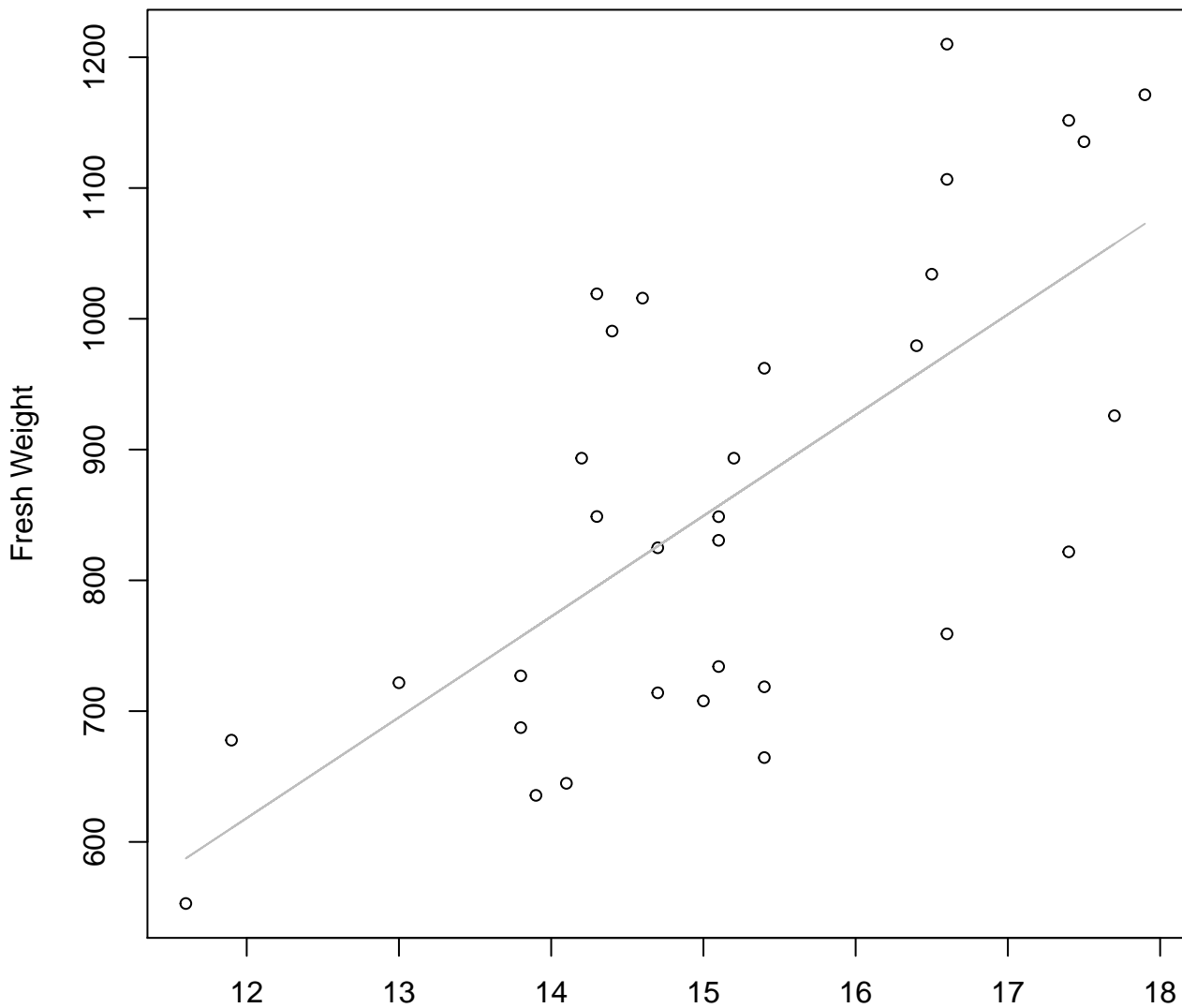
# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

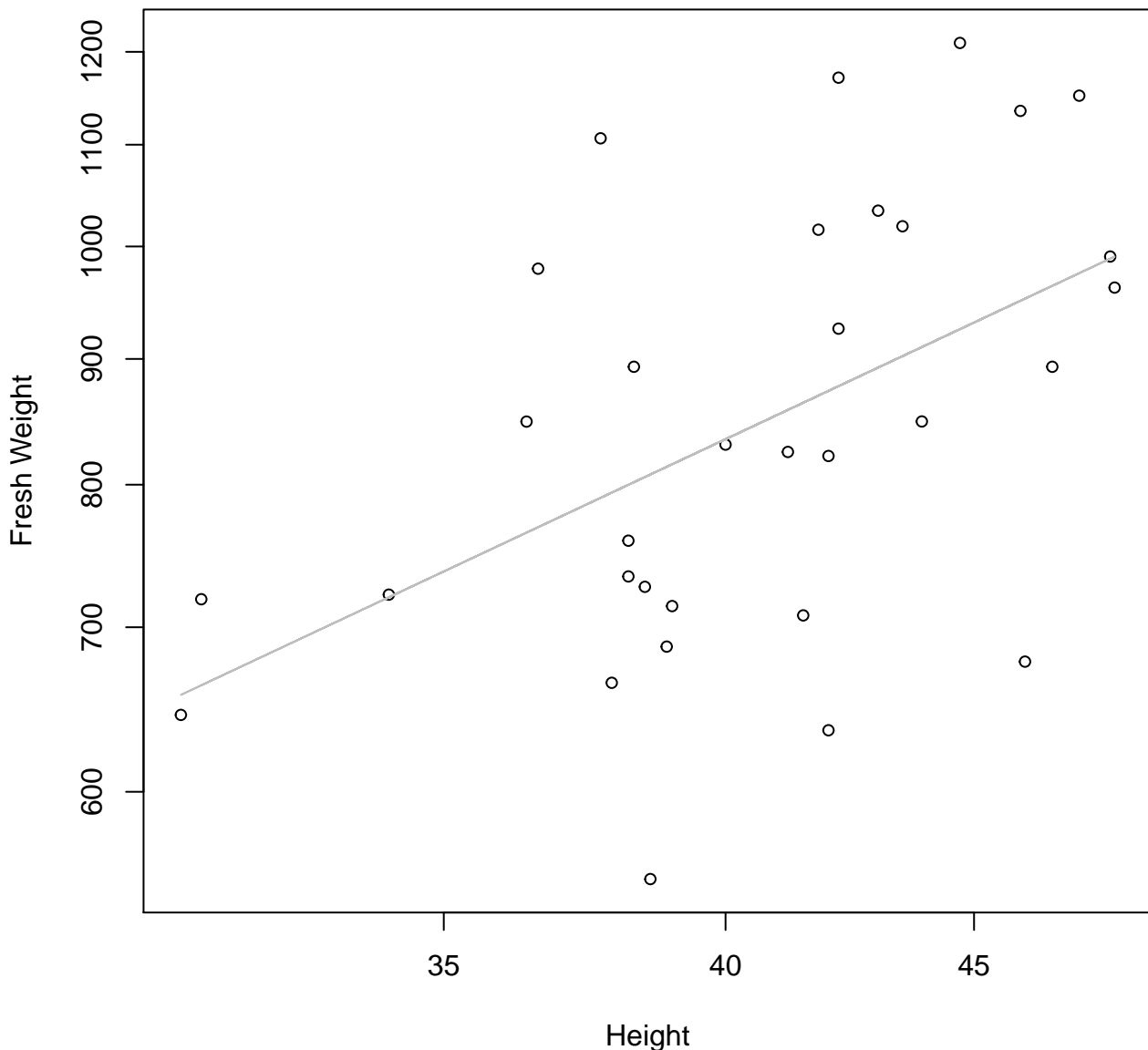


Width

$$y_0 = -306.117, m = 77.028, R^2 = 0.462, N = 32$$

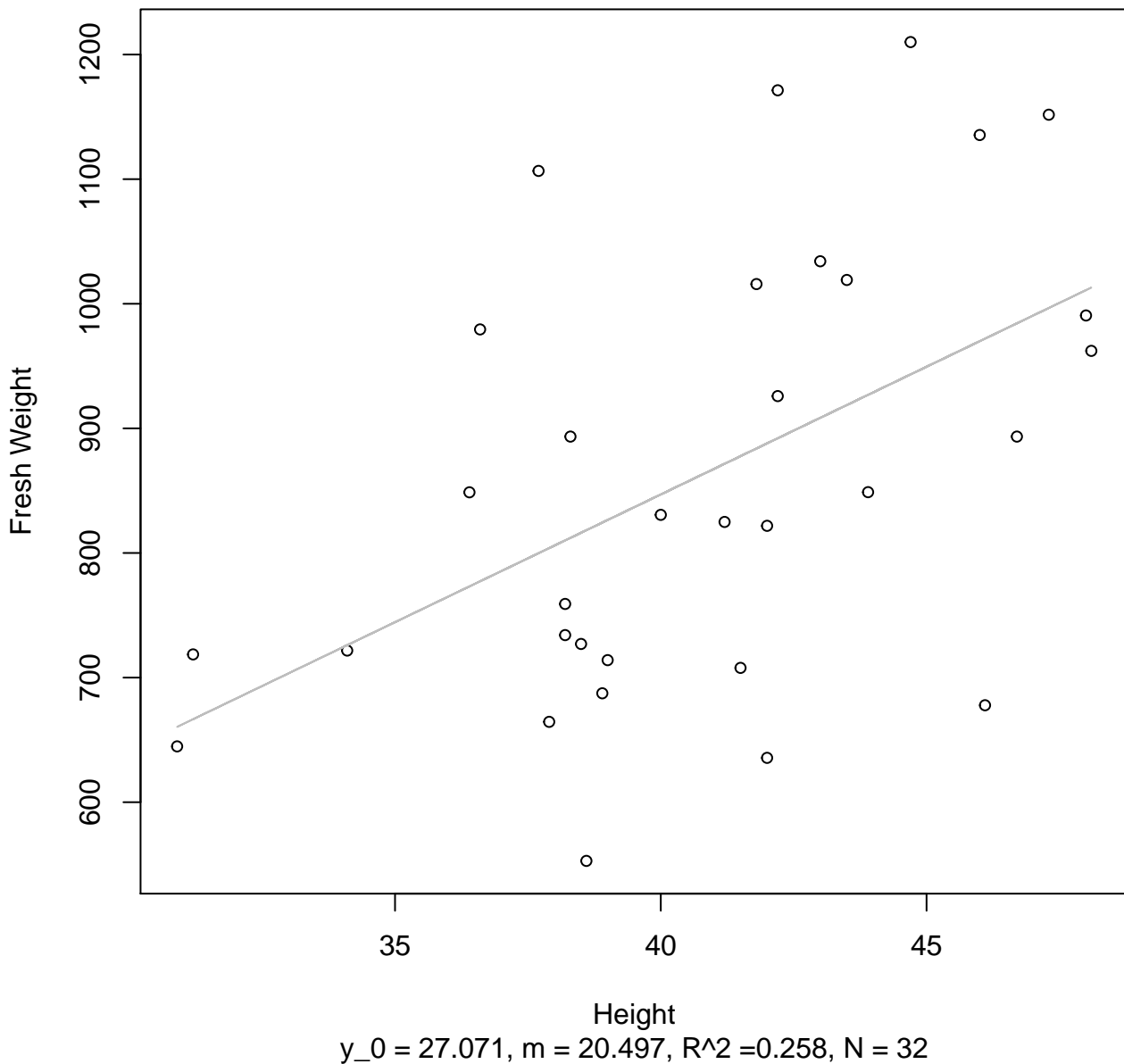
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



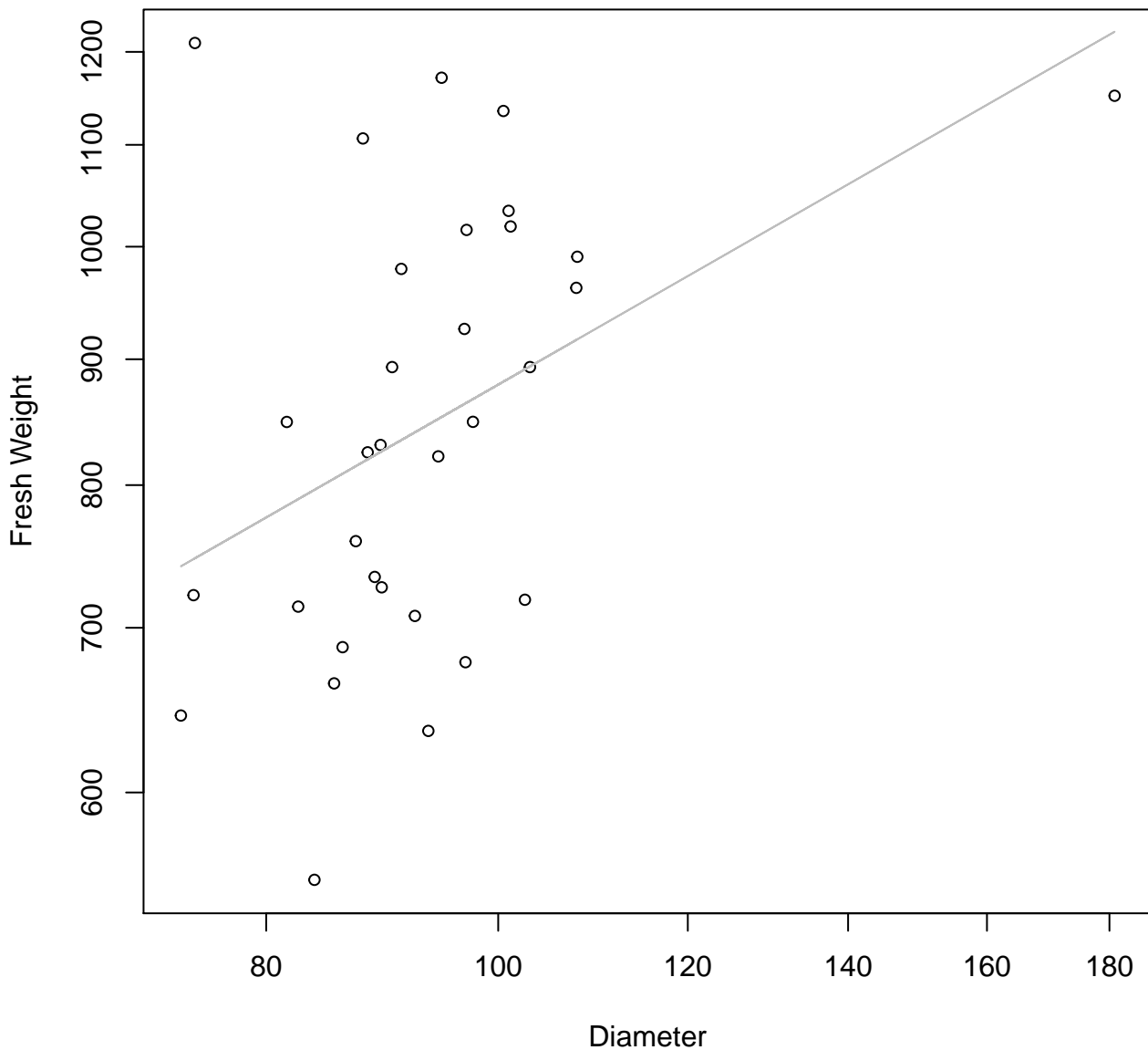
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



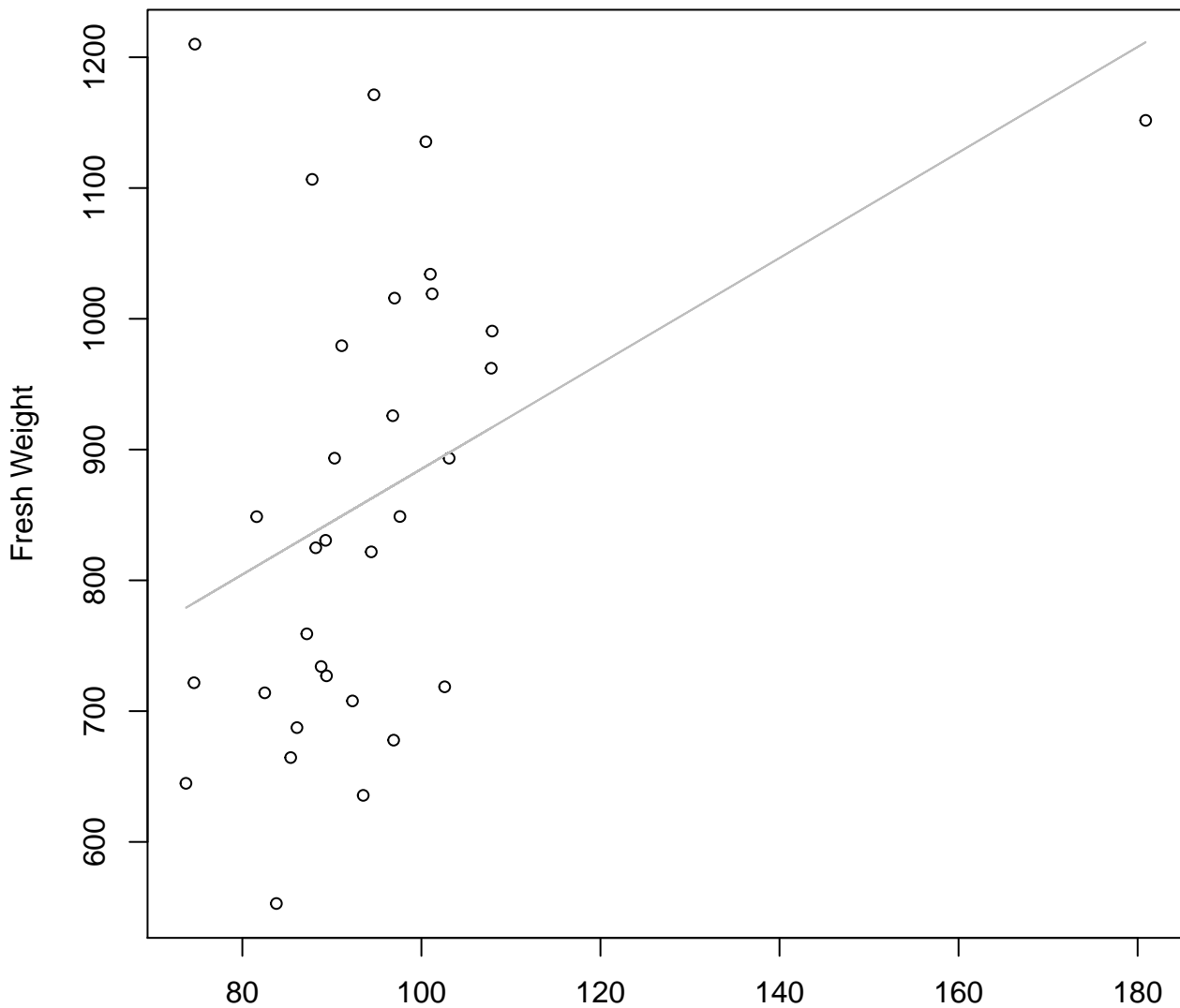
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

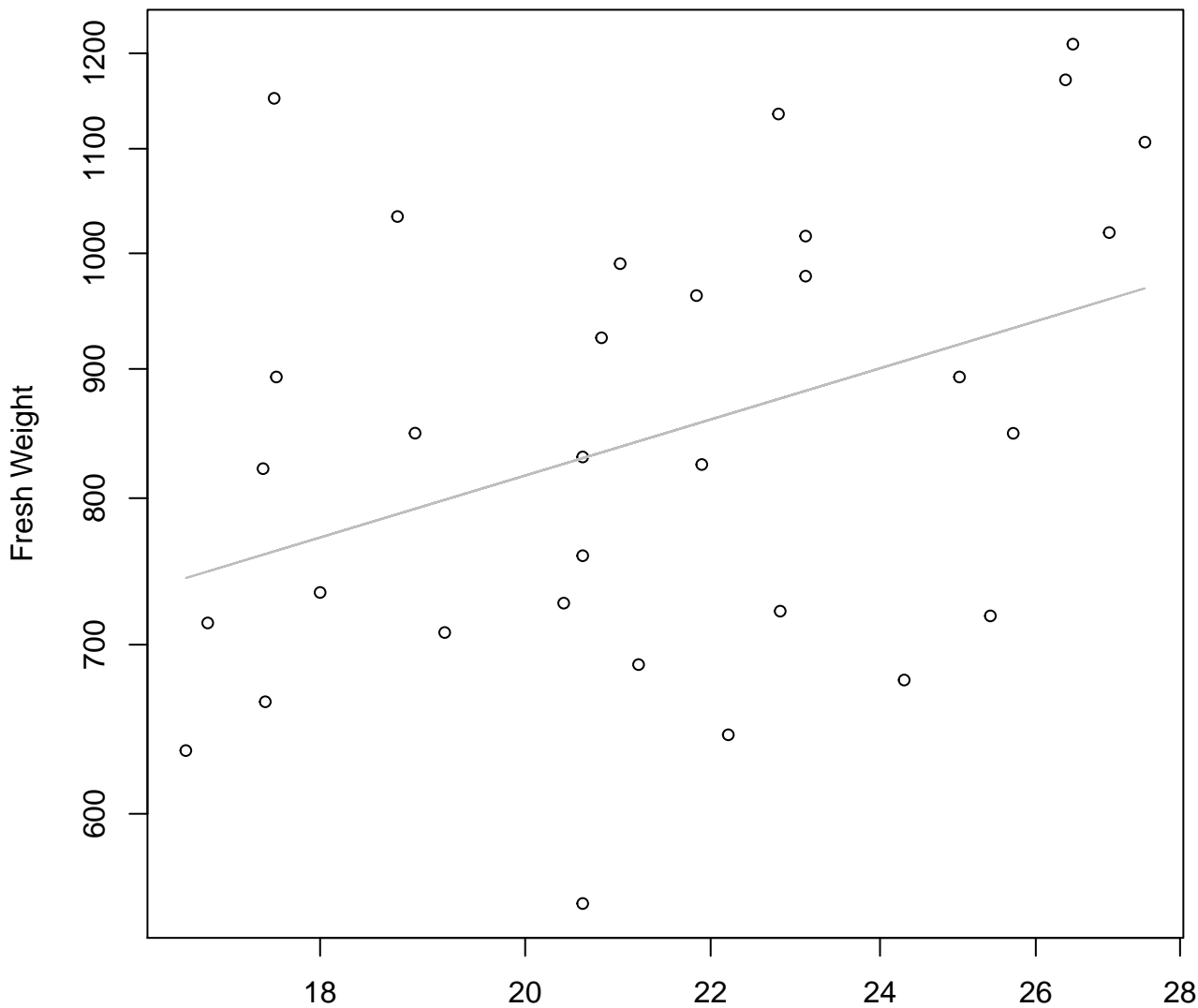


Diameter

$y_0 = 481.717, m = 4.034, R^2 = 0.167, N = 32$

# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

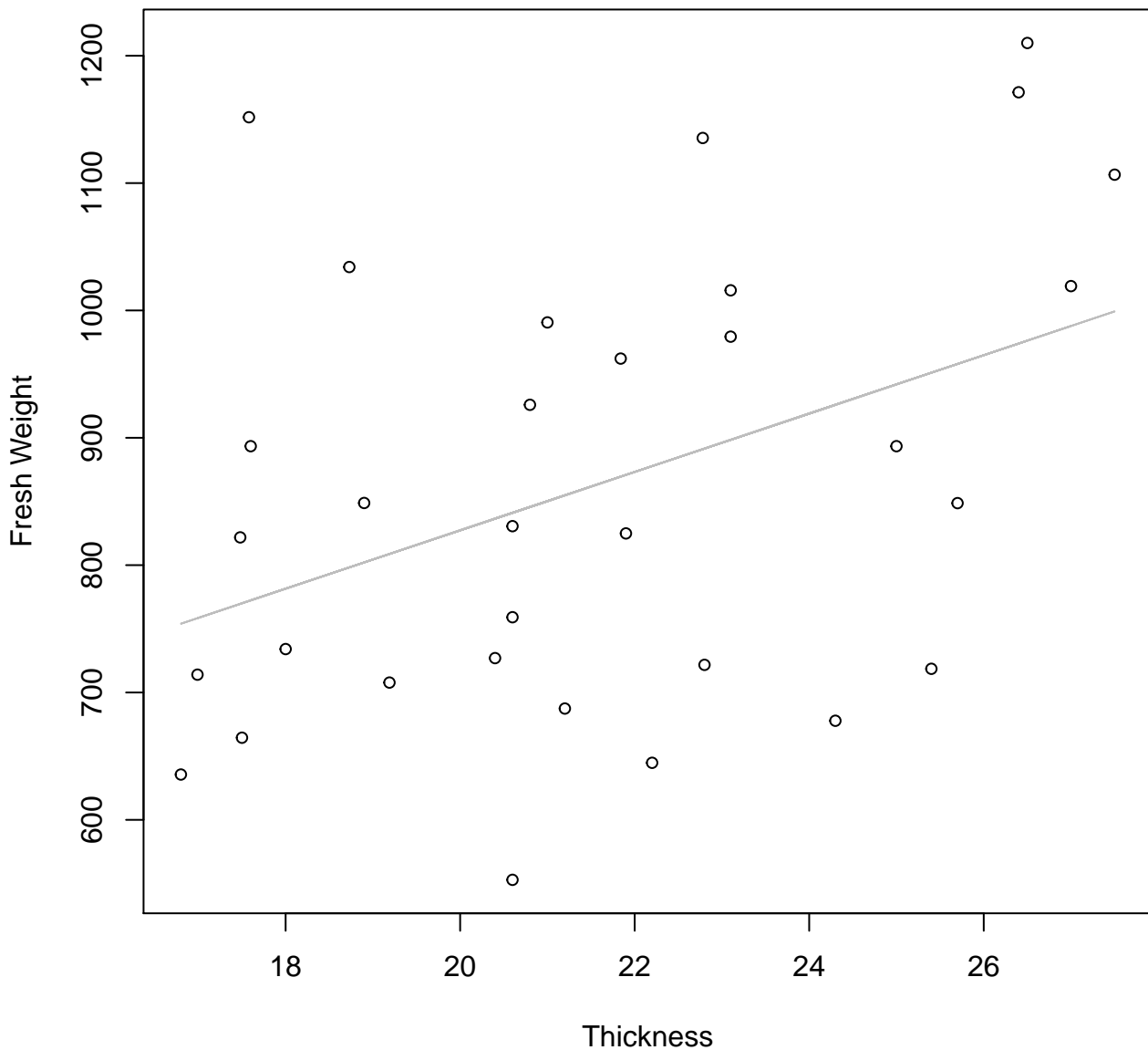


Thickness

$y_0 = 5.1$ ,  $m = 0.536$ ,  $R^2 = 0.148$ ,  $N = 32$

# Thickness vs. Fresh Weight

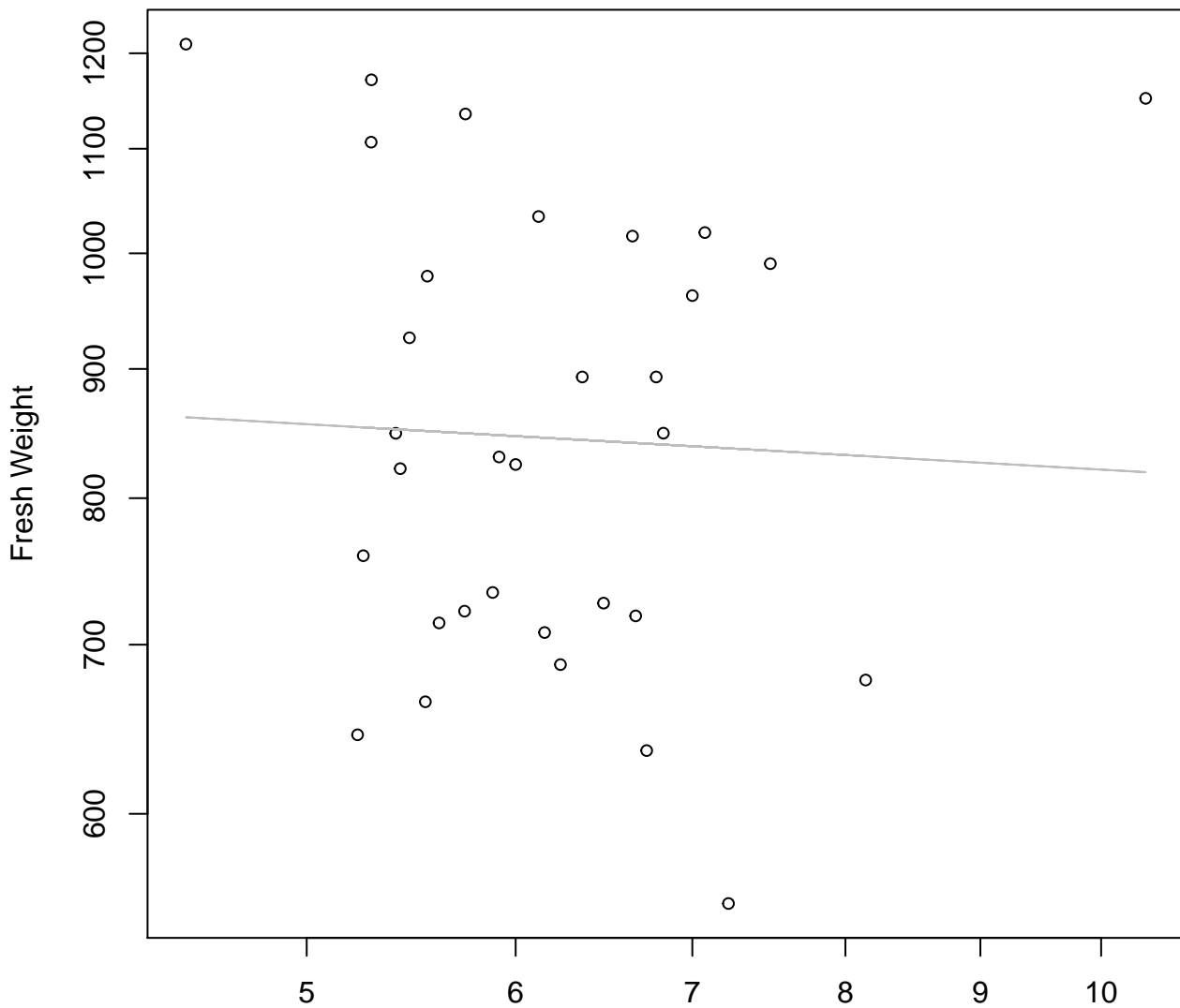
## Entire Dataset, 580Mode – Double Linear





# Diameter / Width vs. Fresh Weight

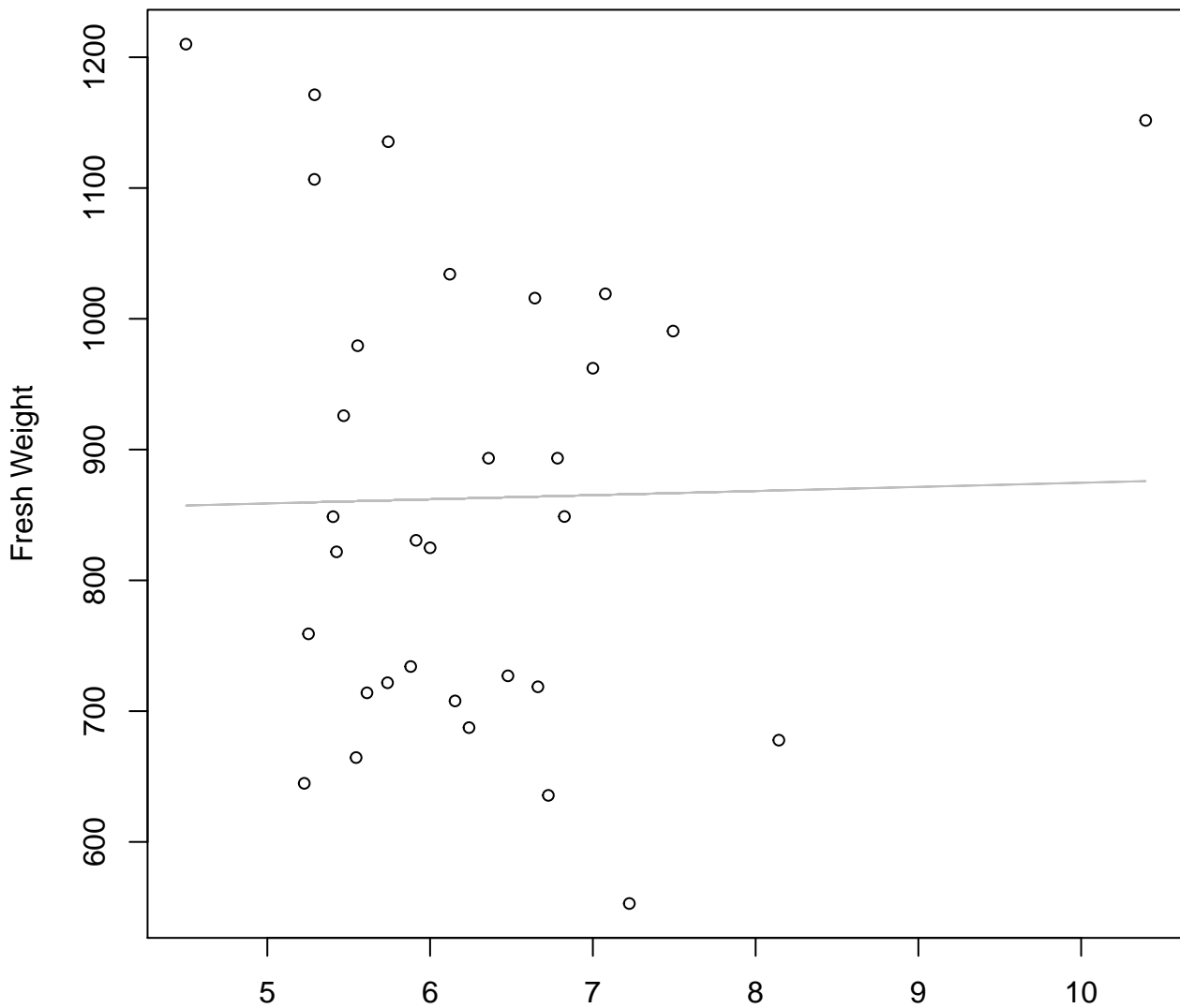
## Entire Dataset, 580Mode – Double Log



Diameter / Width

$y_0 = 6.848, m = -0.06, R^2 = 0.002, N = 32$

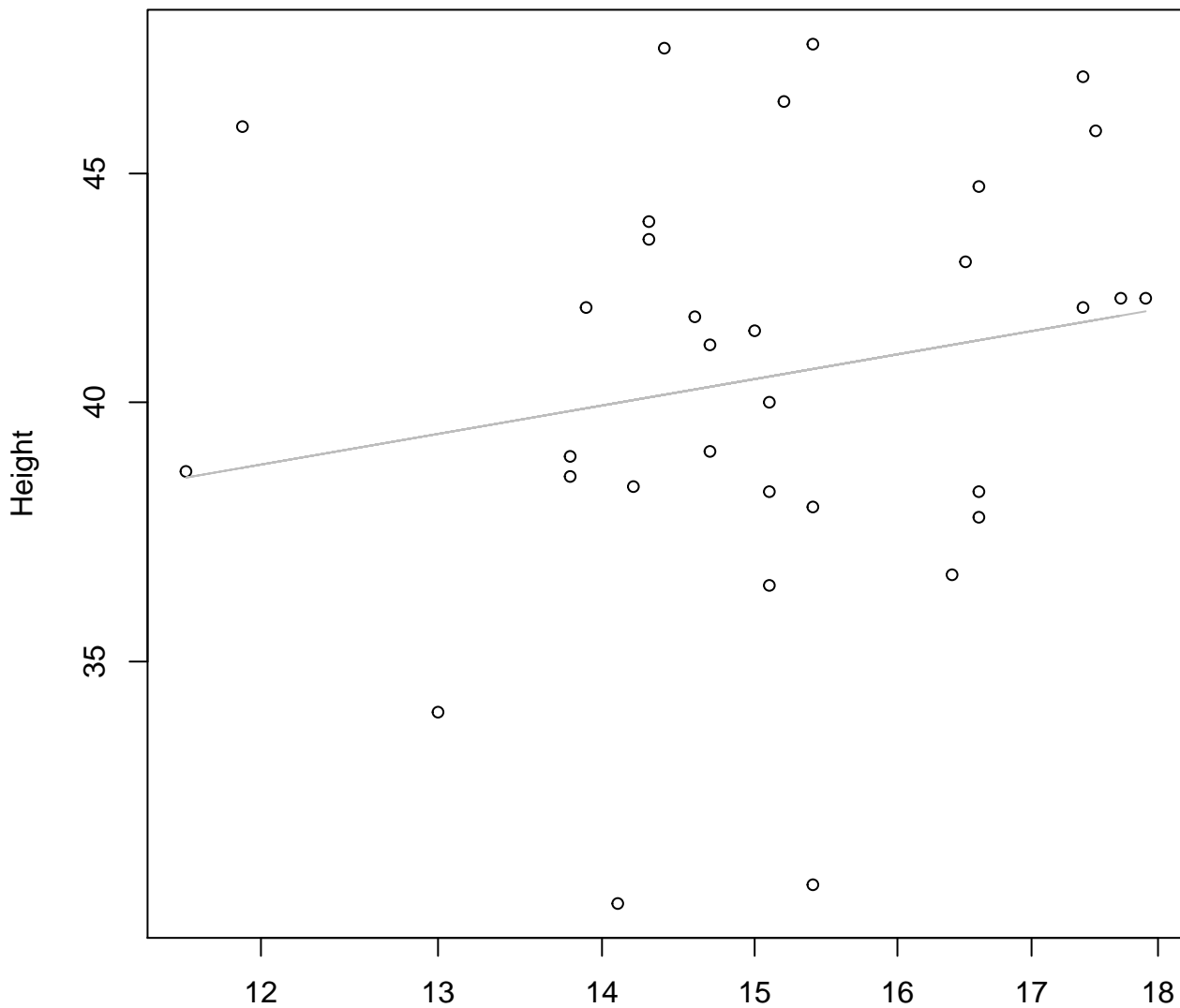
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Linear**



Diameter / Width  
 $y_0 = 843.007$ ,  $m = 3.161$ ,  $R^2 = 0$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 580Mode – Double Log

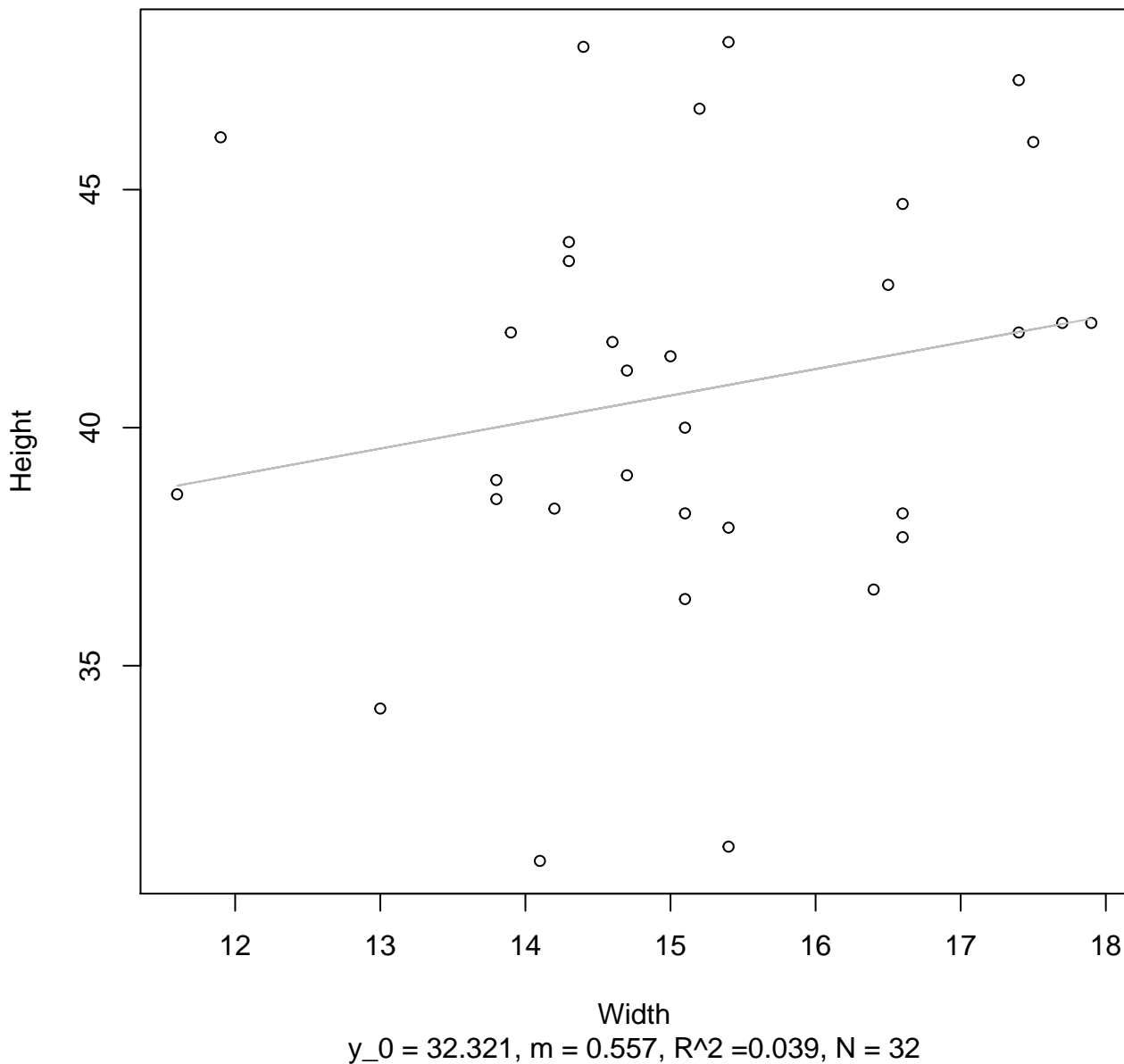


Width

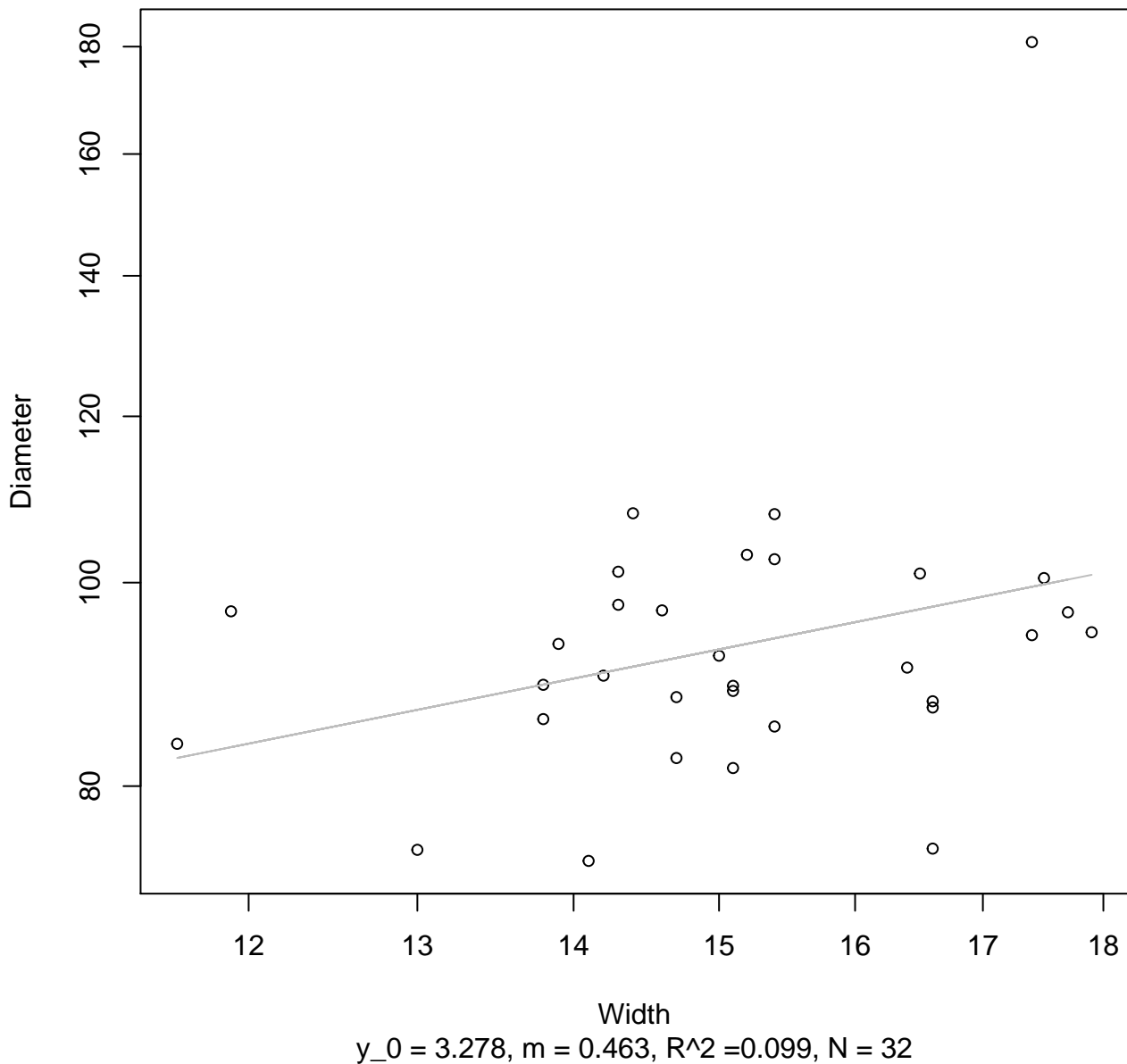
$y_0 = 3.166$ ,  $m = 0.197$ ,  $R^2 = 0.035$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 580Mode – Double Linear

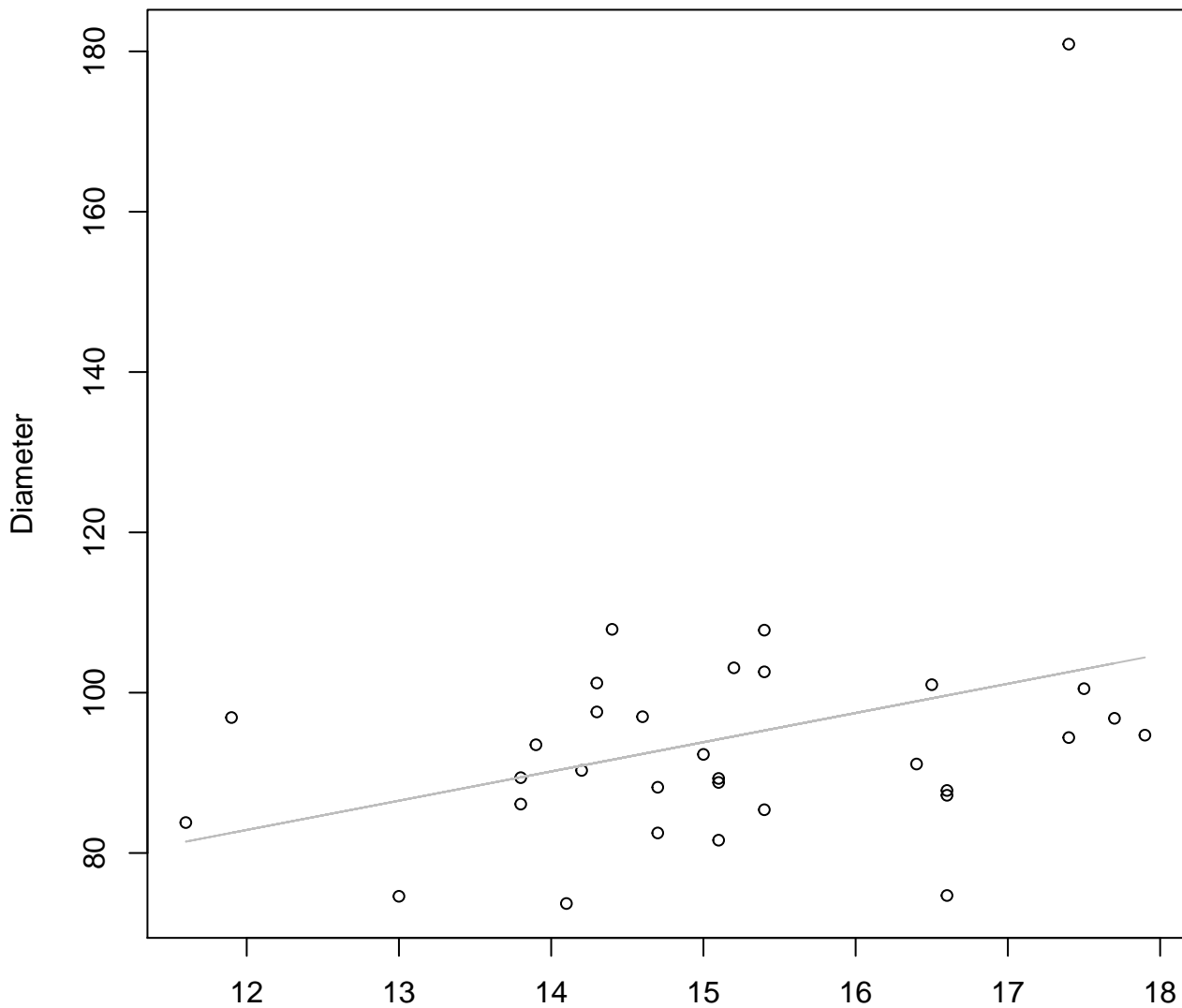


**Width vs. Diameter**  
**Entire Dataset, 580Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 580Mode – Double Linear

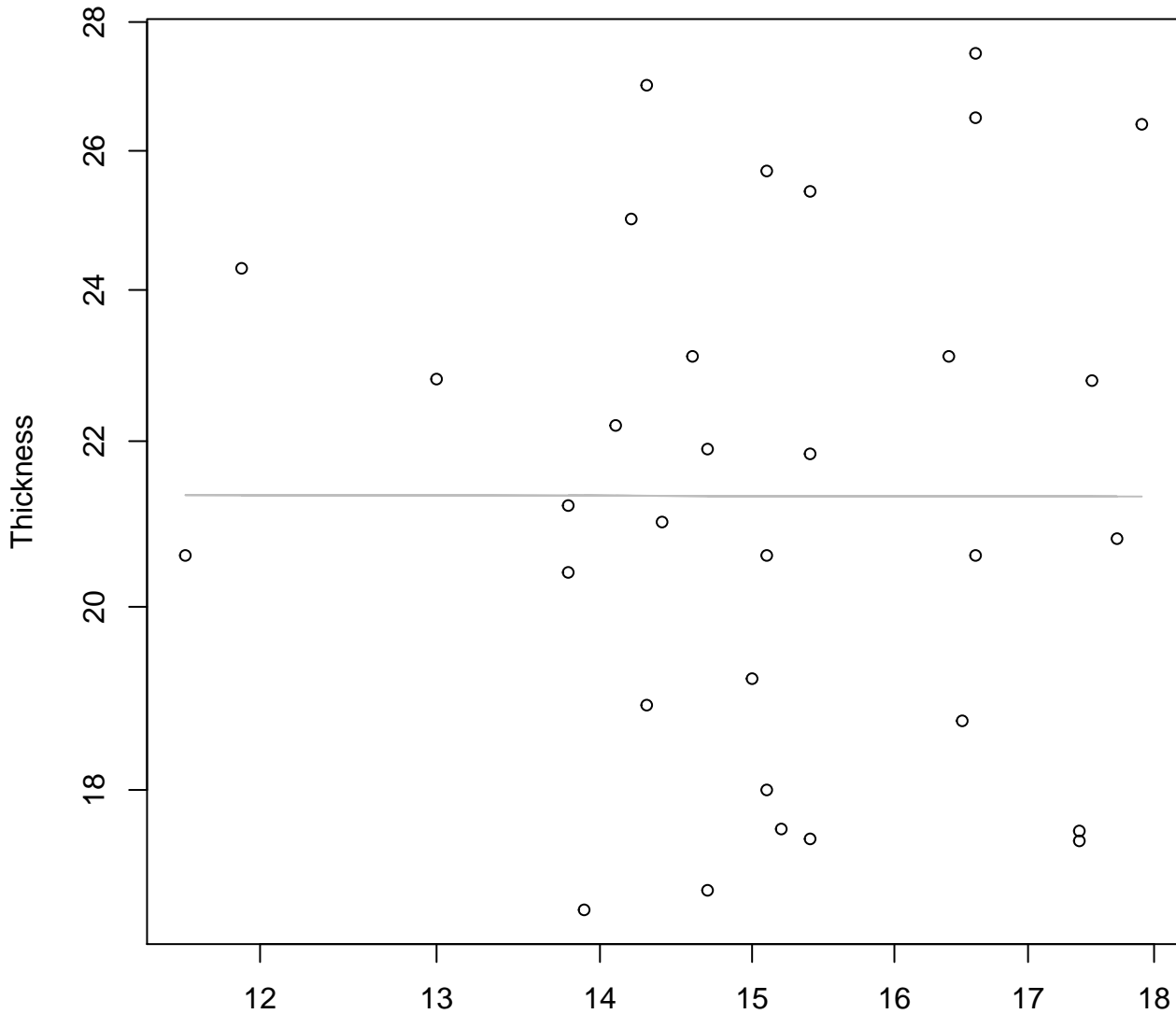


Width

$y_0 = 39.11$ ,  $m = 3.647$ ,  $R^2 = 0.101$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Log

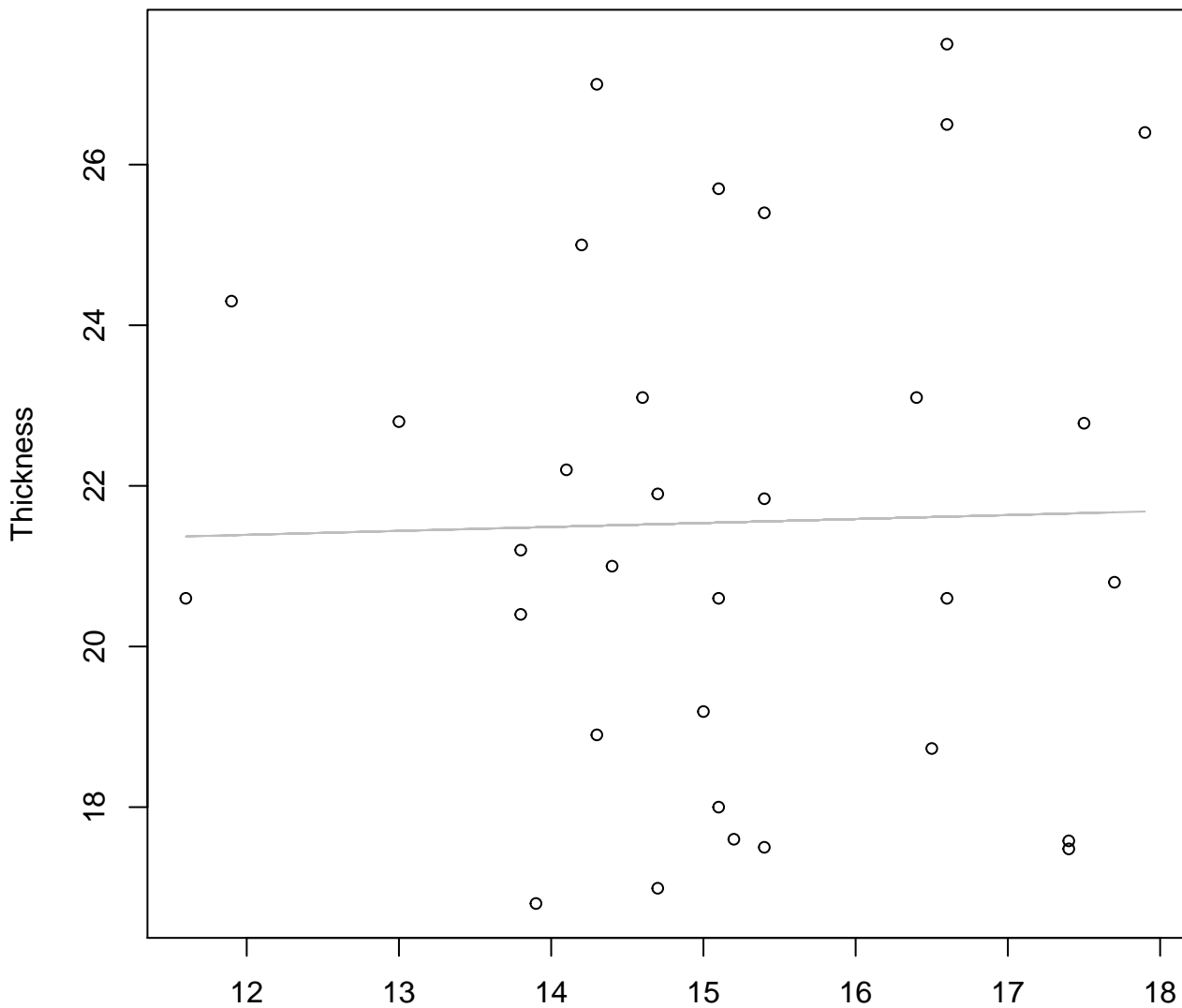


Width

$y_0 = 3.065$ ,  $m = -0.002$ ,  $R^2 = 0$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Linear

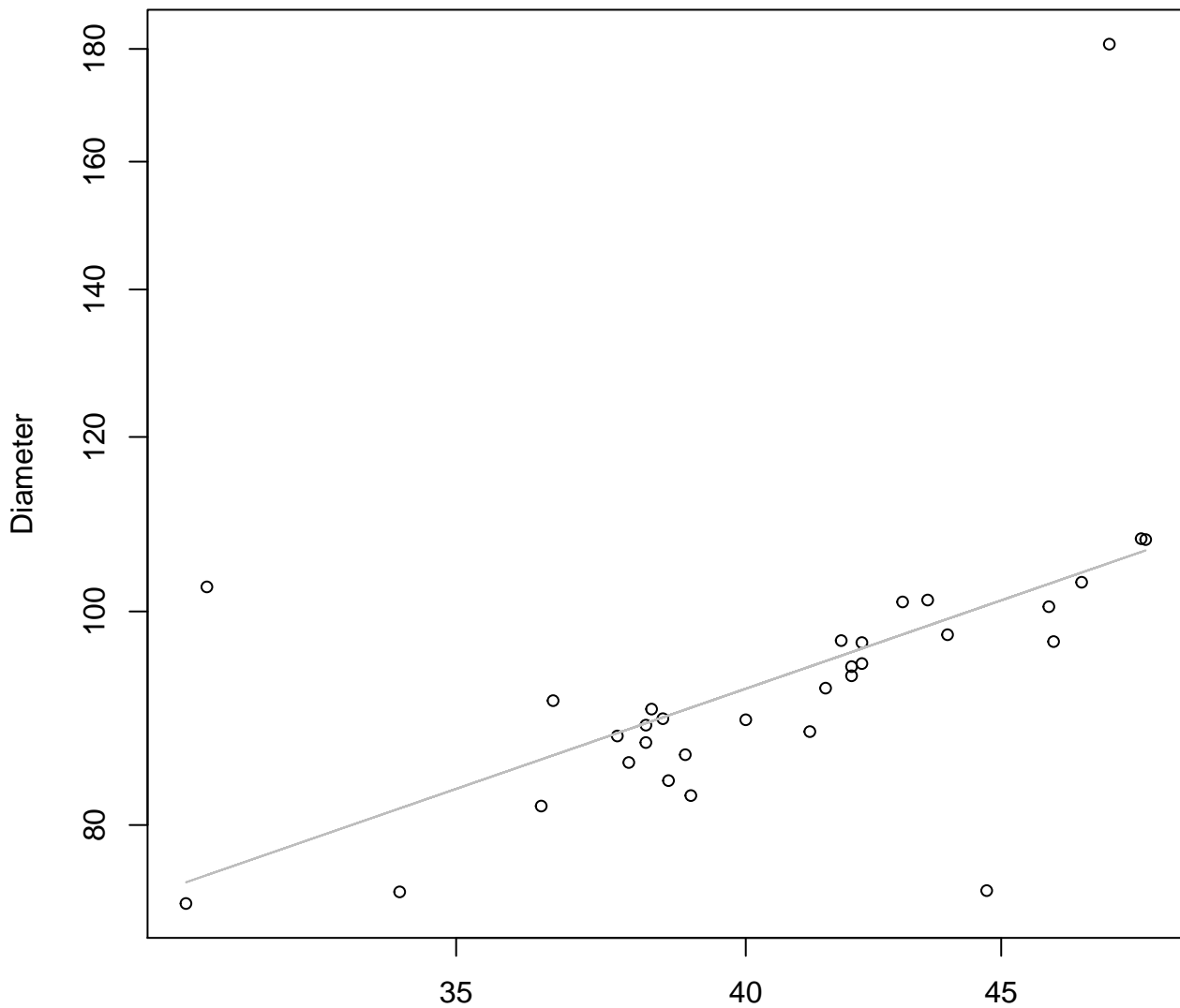


Width  
 $y_0 = 20.799$ ,  $m = 0.049$ ,  $R^2 = 0.001$ ,  $N = 32$



# Height vs. Diameter

## Entire Dataset, 580Mode – Double Log

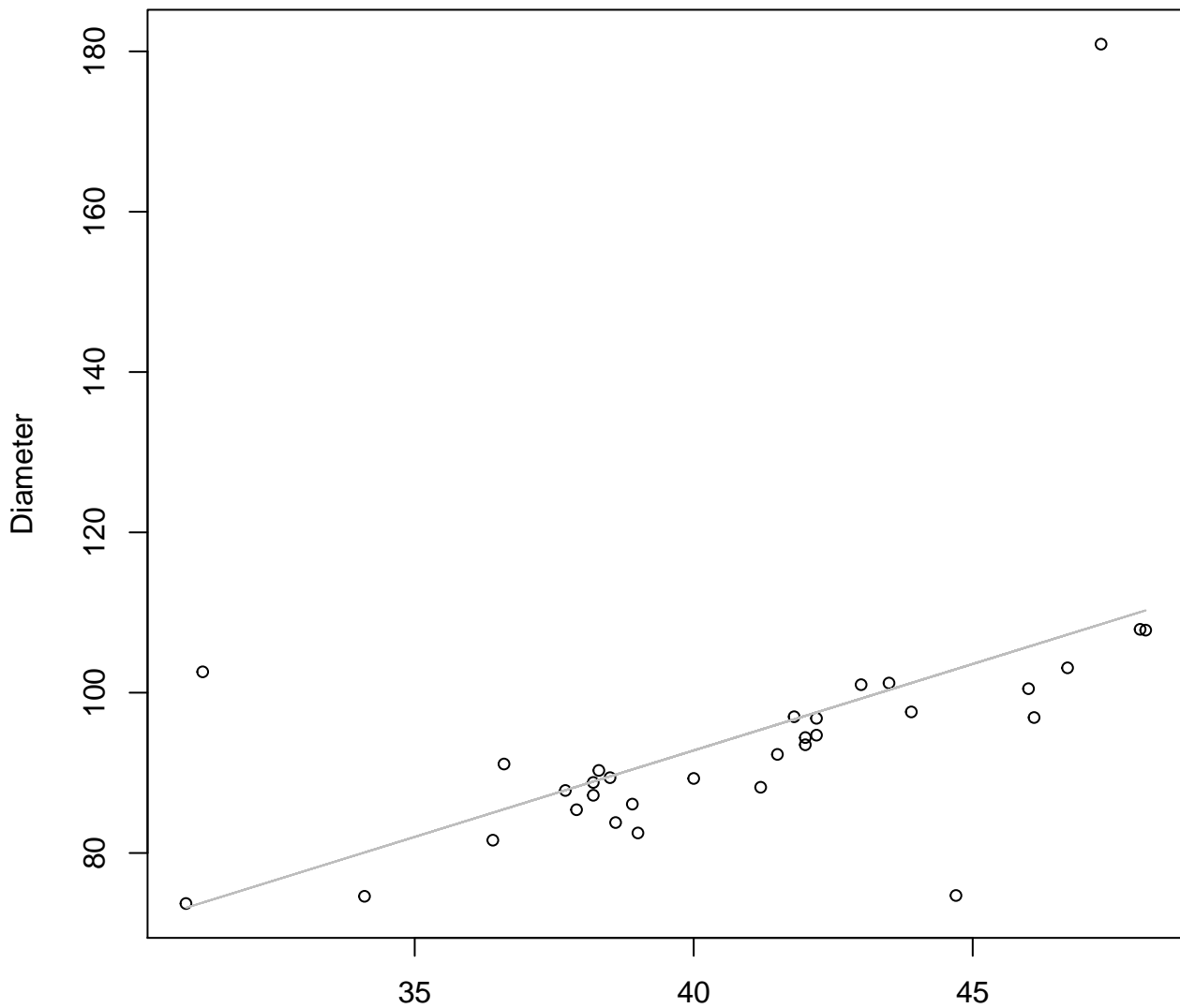


Height

$y_0 = 1.633, m = 0.784, R^2 = 0.315, N = 32$

# Height vs. Diameter

## Entire Dataset, 580Mode – Double Linear

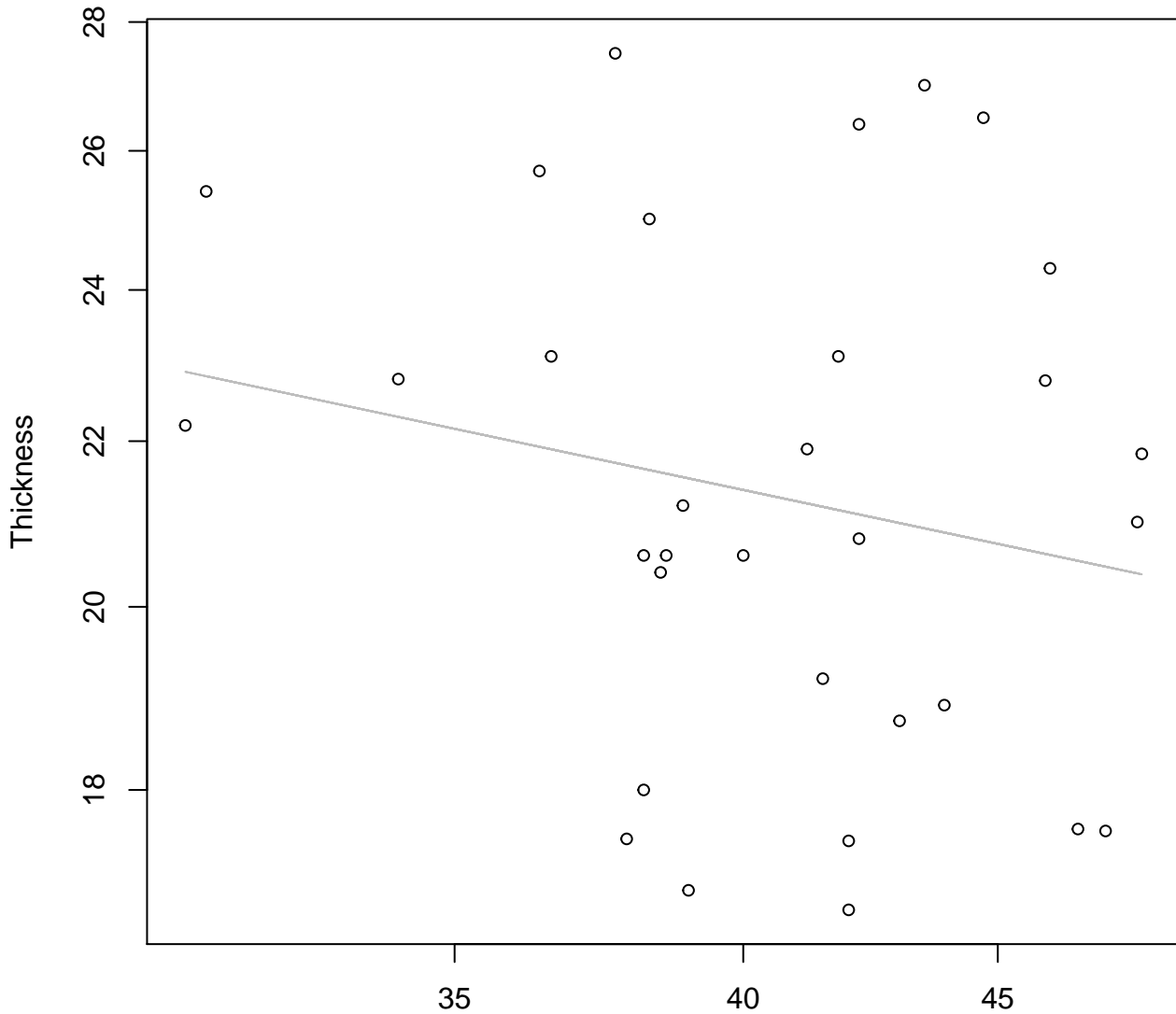


Height

$y_0 = 6.511, m = 2.157, R^2 = 0.279, N = 32$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Log

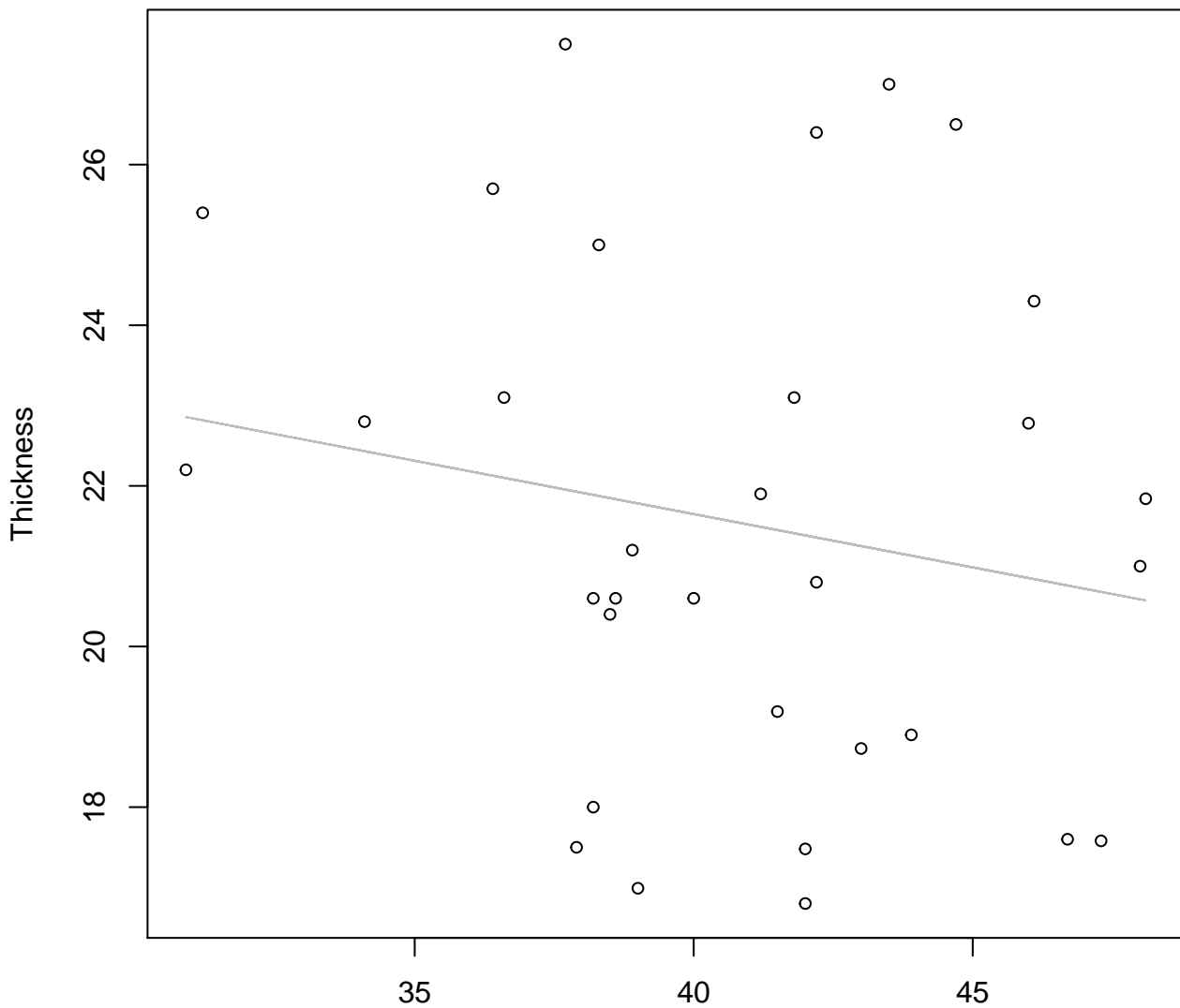


Height

$y_0 = 4.034$ ,  $m = -0.263$ ,  $R^2 = 0.039$ ,  $N = 32$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Linear

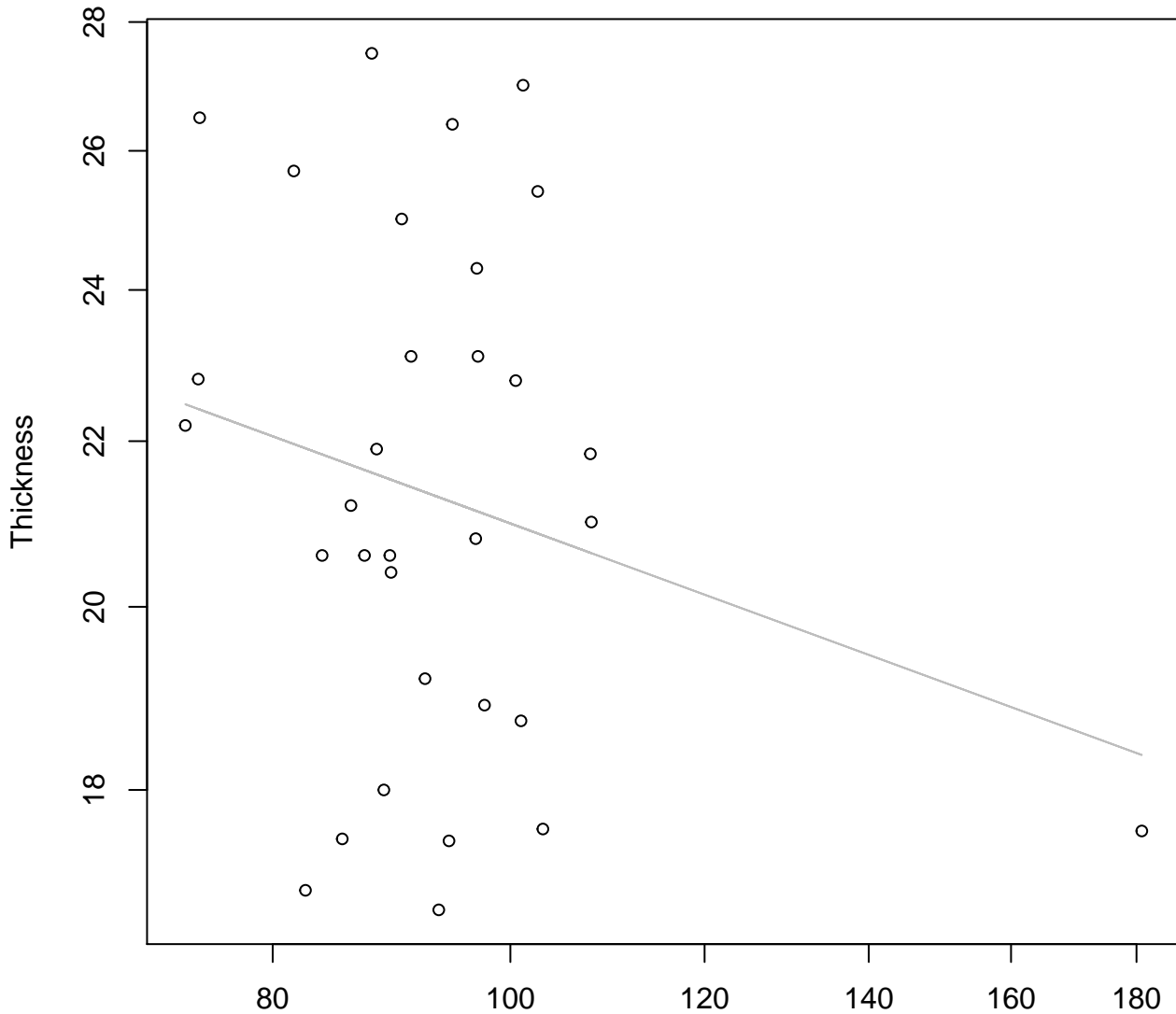


Height

$y_0 = 26.958, m = -0.133, R^2 = 0.034, N = 32$

# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Log

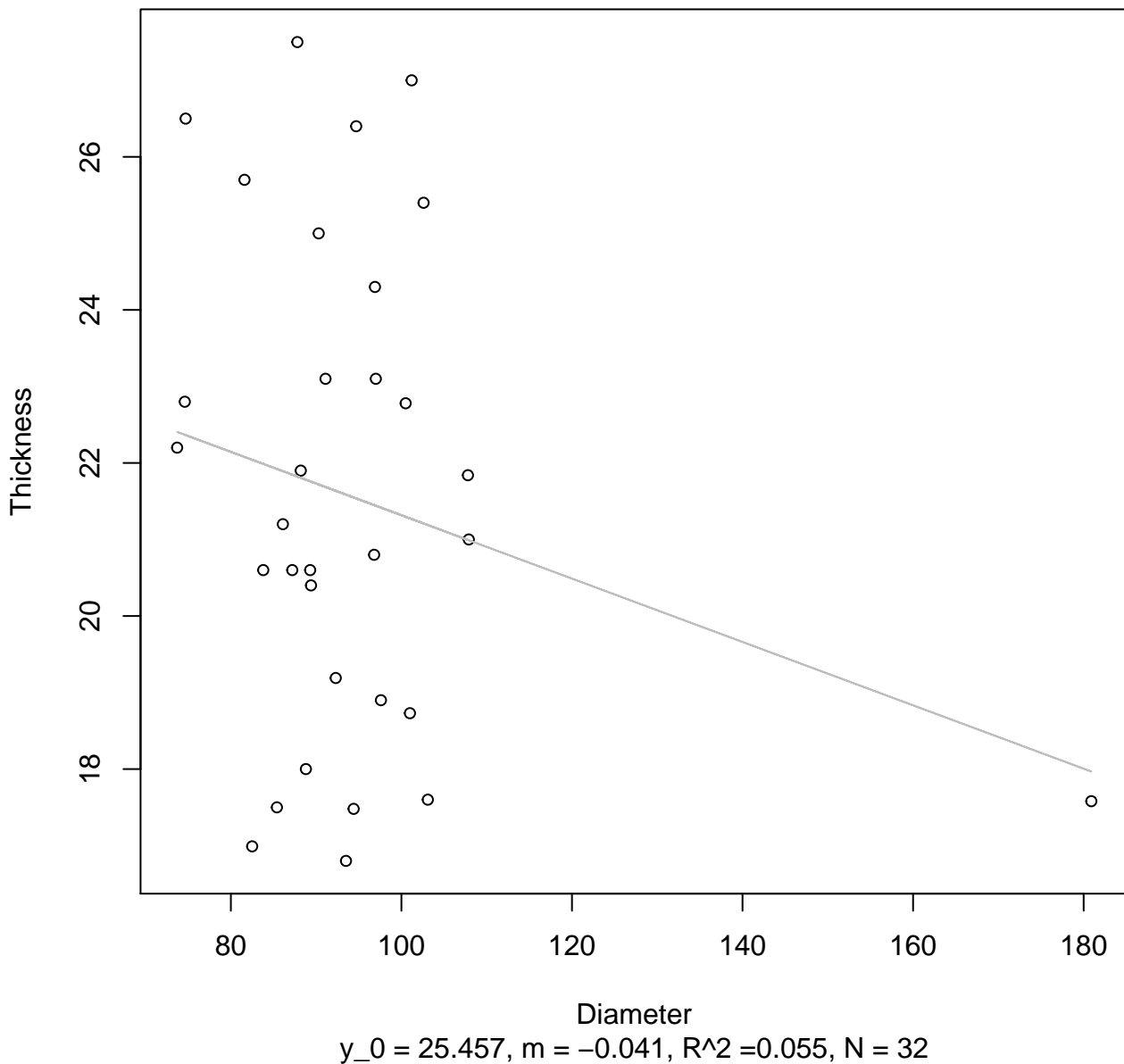


Diameter

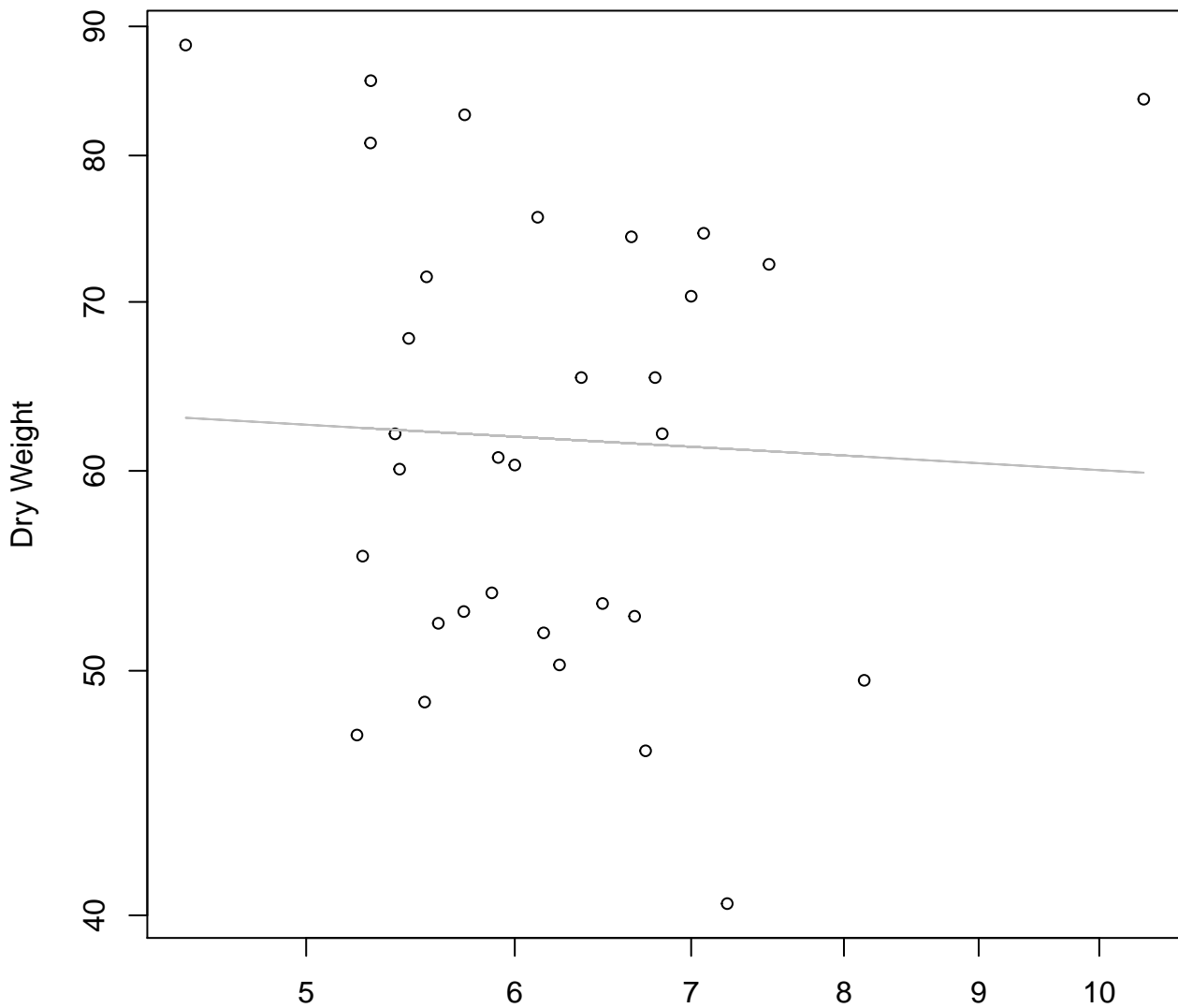
$y_0 = 4.079, m = -0.225, R^2 = 0.056, N = 32$

# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Linear



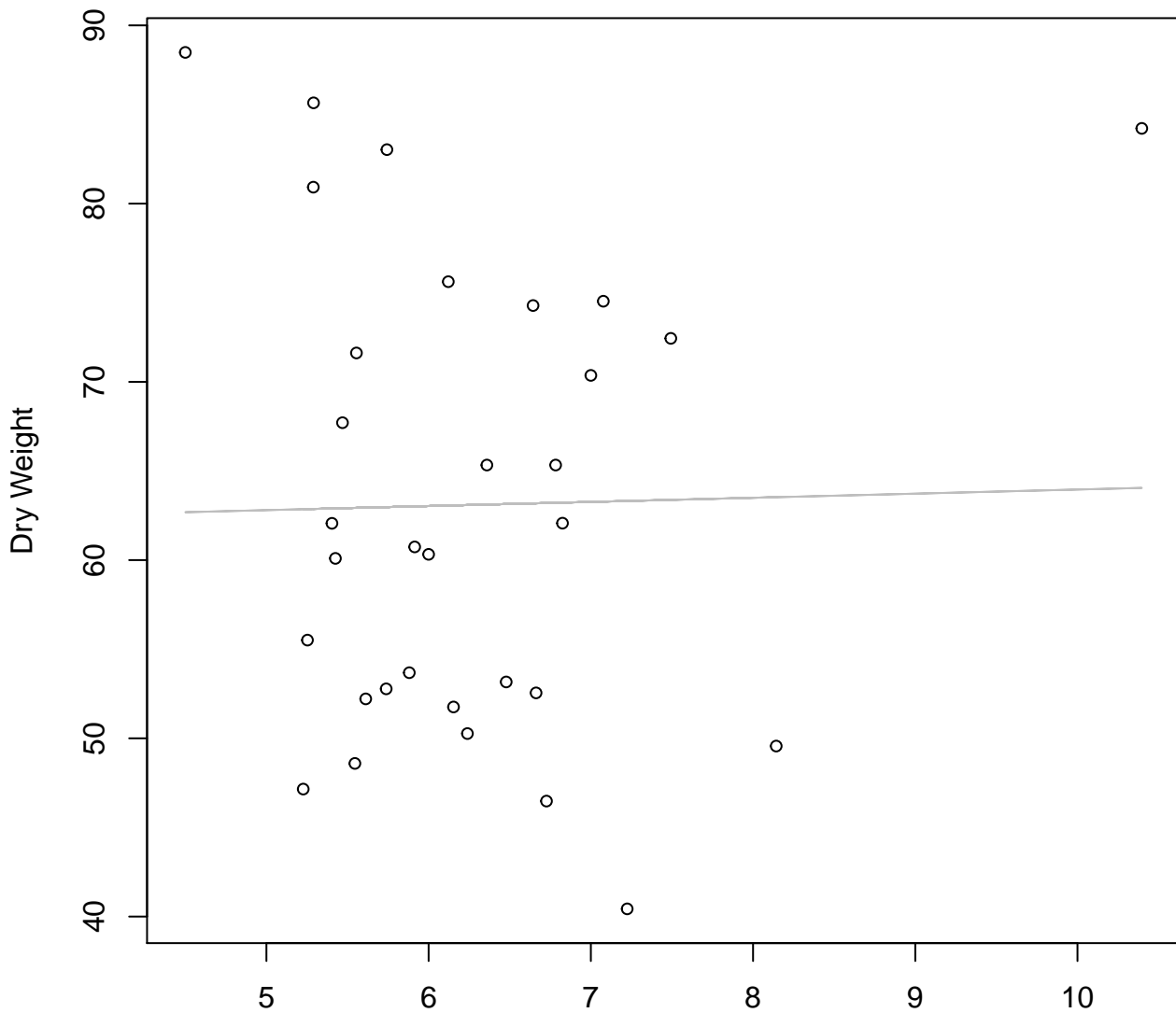
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width

$y_0 = 4.233, m = -0.06, R^2 = 0.002, N = 32$

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



Diameter / Width  
 $y_0 = 61.646, m = 0.231, R^2 = 0, N = 32$



# Width vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Width vs. Fresh Weight

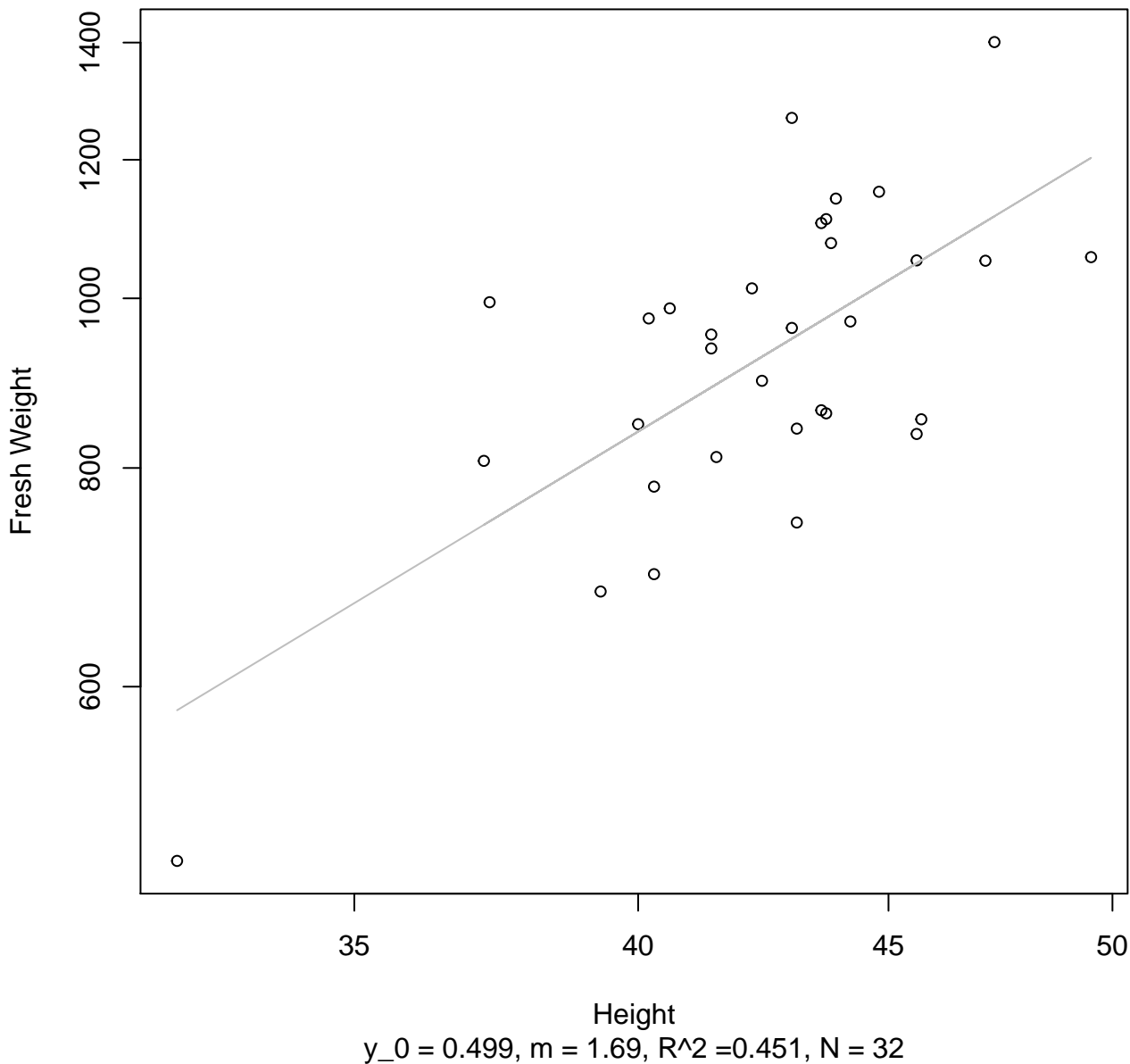
## Entire Dataset, 582Mode – Double Linear



$y_0 = -464.549$ ,  $m = 90.19$ ,  $R^2 = 0.676$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Height vs. Fresh Weight

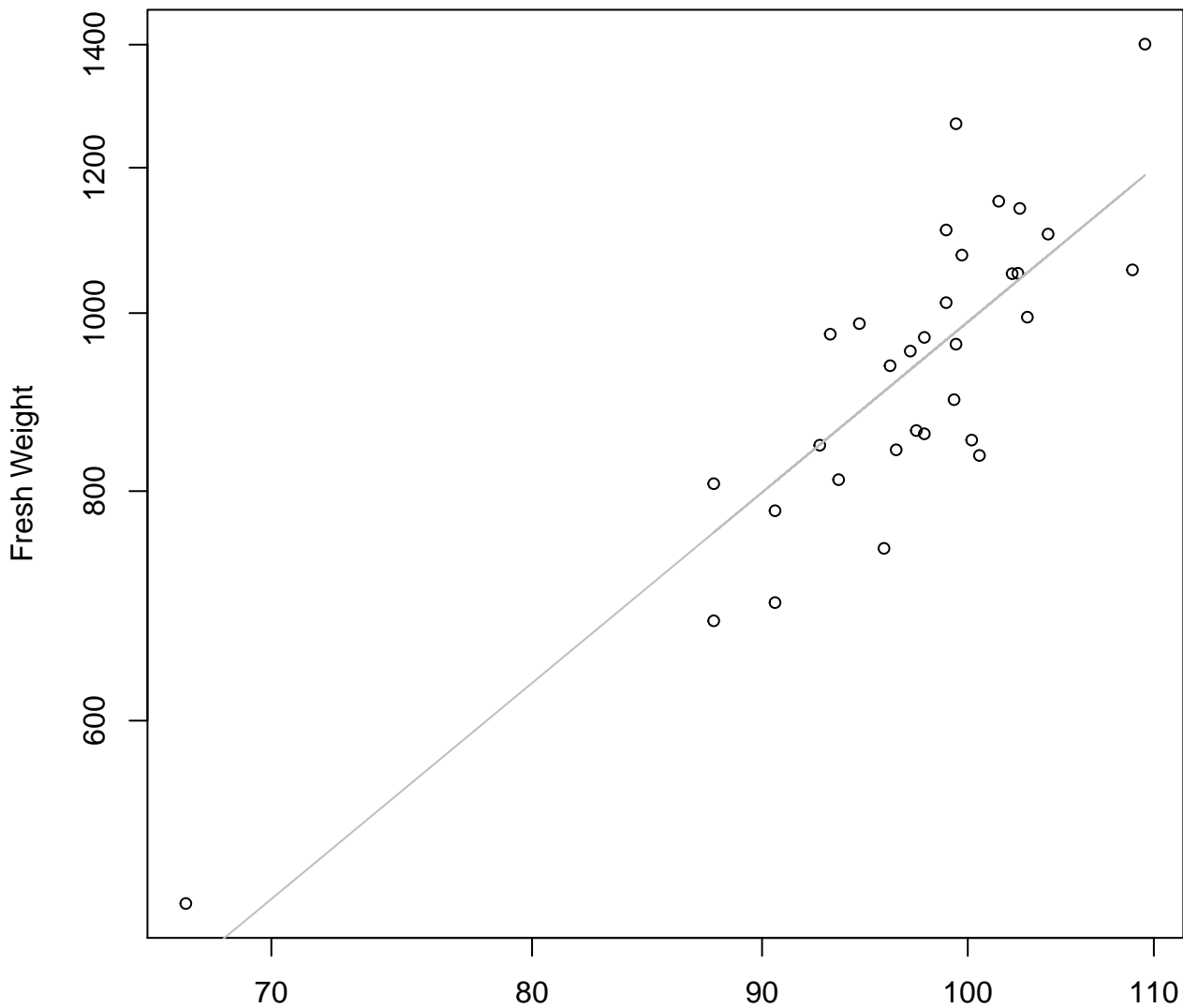
## Entire Dataset, 582Mode – Double Linear



Height

$y_0 = -495.898, m = 33.854, R^2 = 0.383, N = 32$

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



Diameter

$y_0 = -2.442, m = 2.028, R^2 = 0.716, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear

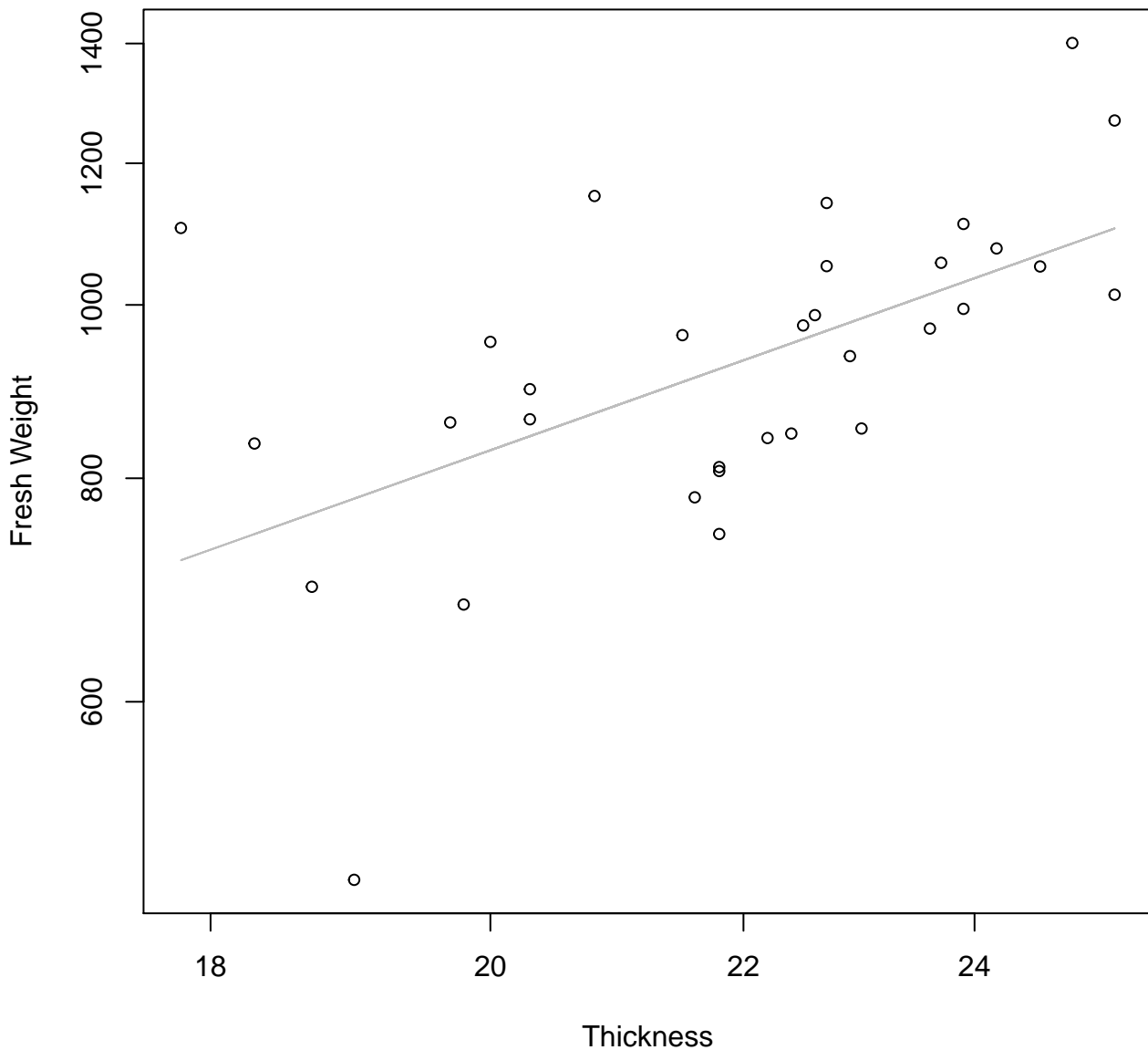


Diameter

$y_0 = -922.53, m = 19.216, R^2 = 0.637, N = 32$

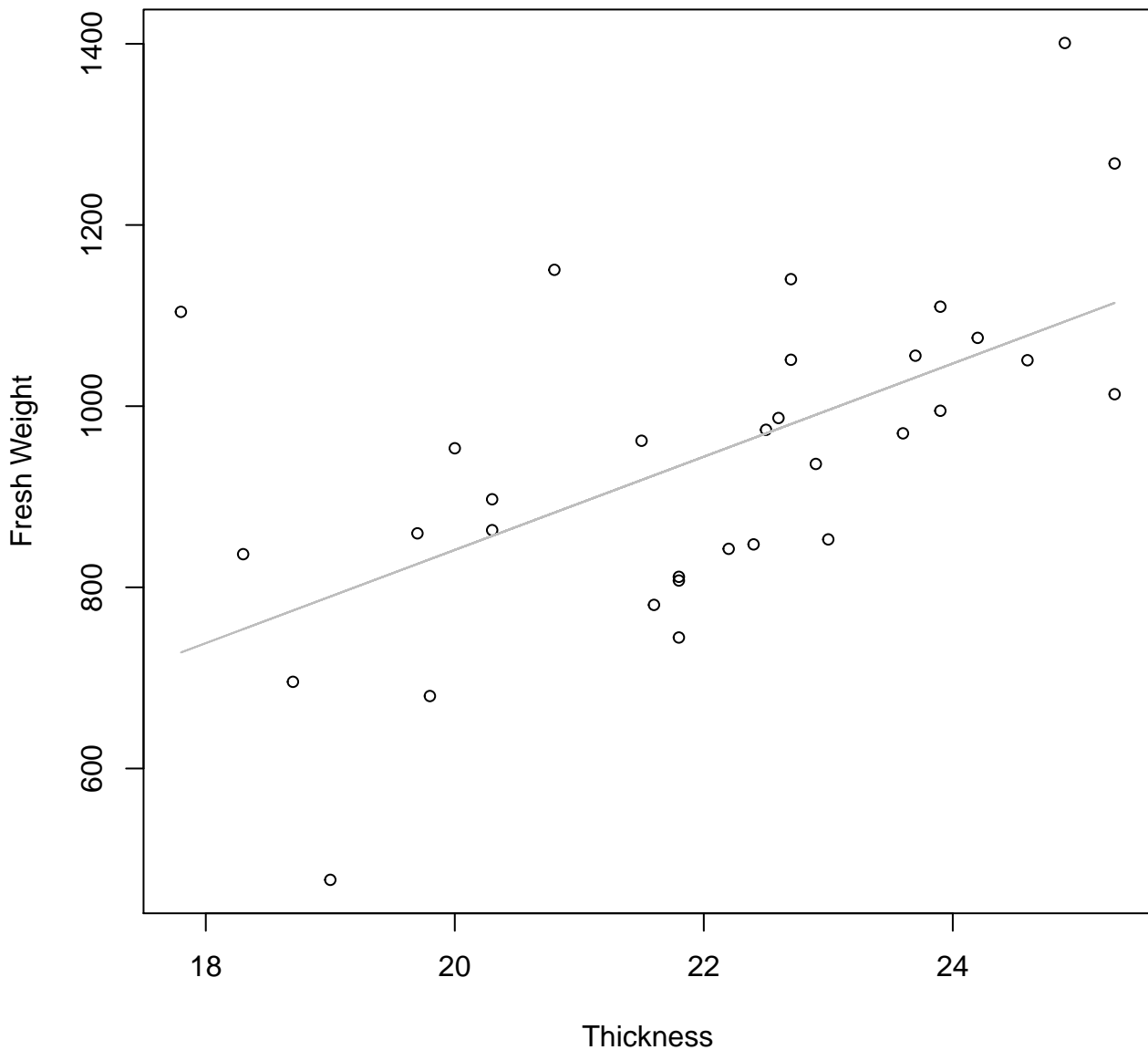
# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



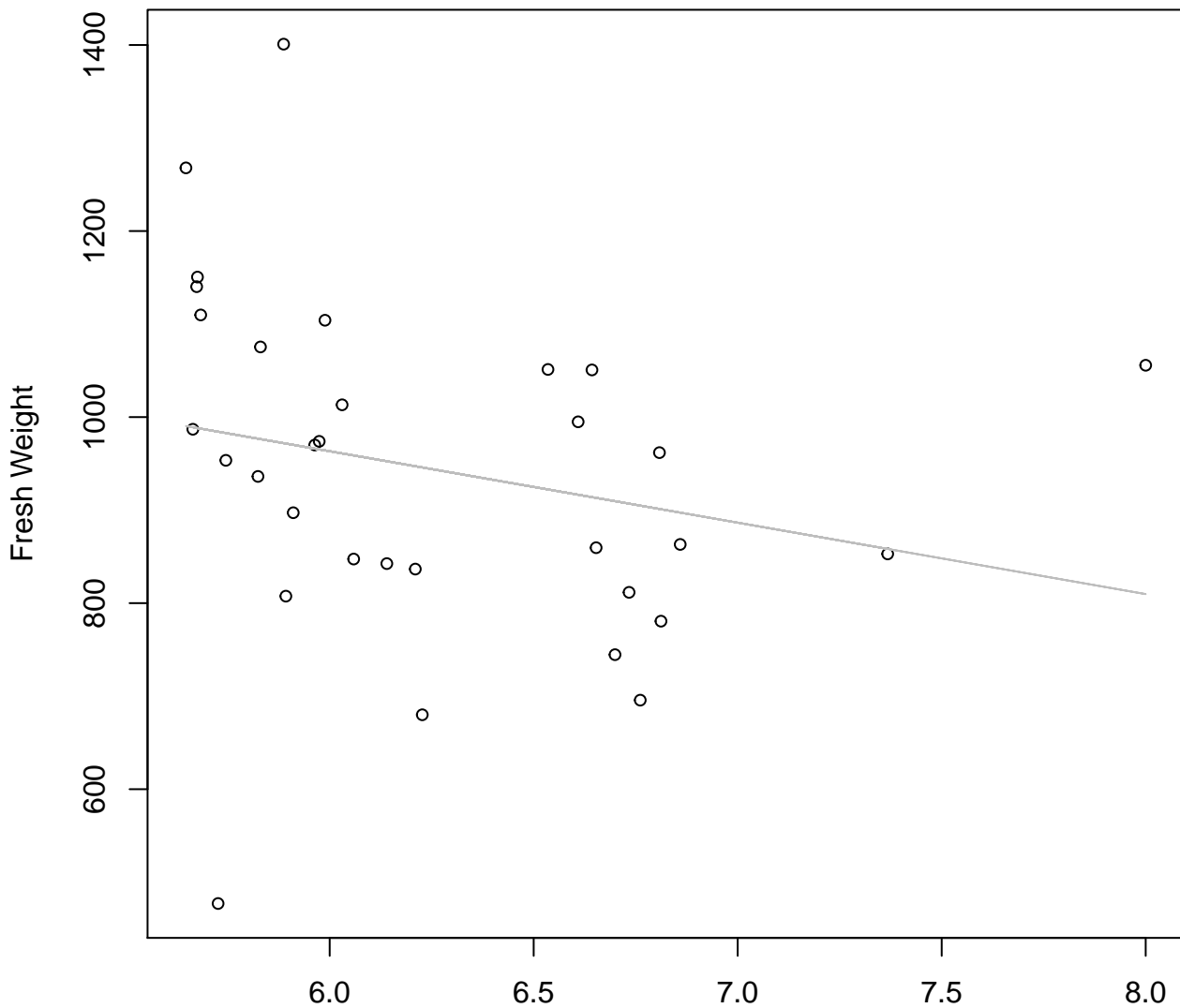


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Log**



Diameter / Width  
 $y_0 = 7.699$ ,  $m = -0.474$ ,  $R^2 = 0.04$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = 1424.014$ ,  $m = -76.785$ ,  $R^2 = 0.057$ ,  $N = 32$

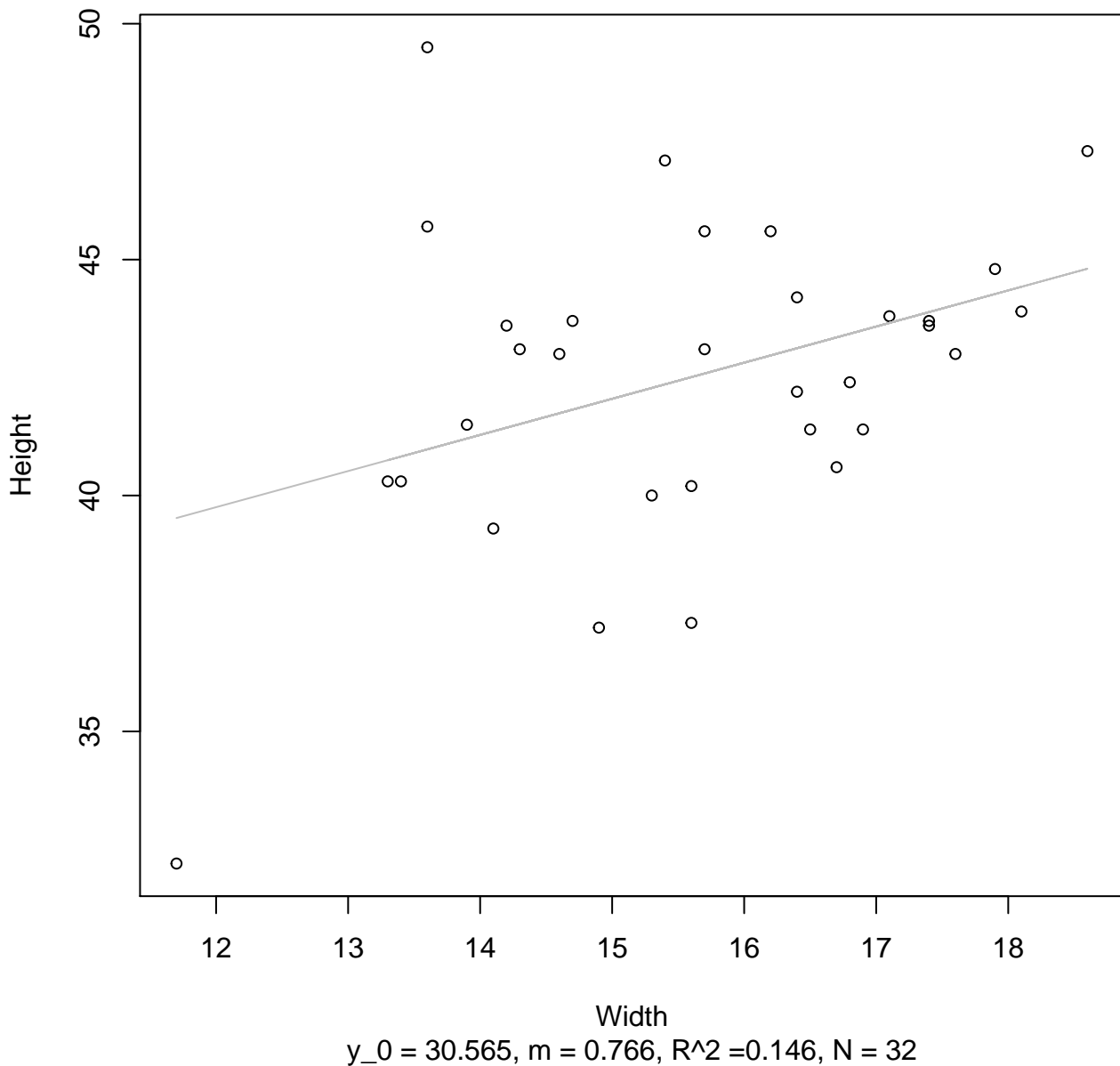
# Width vs. Height

## Entire Dataset, 582Mode – Double Log



# Width vs. Height

## Entire Dataset, 582Mode – Double Linear

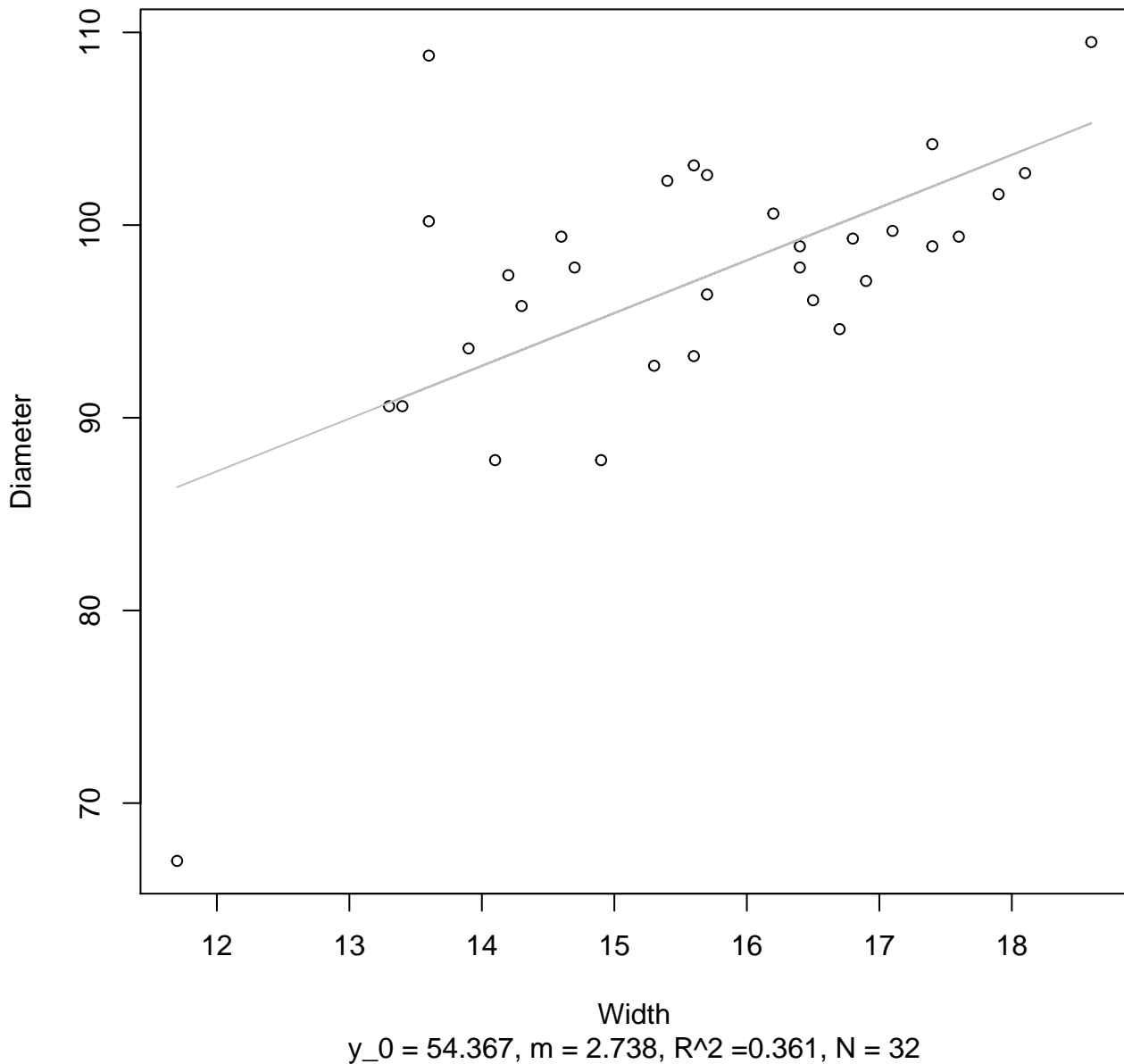


**Width vs. Diameter**  
**Entire Dataset, 582Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 582Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 582Mode – Double Log



Width

$y_0 = 2.301, m = 0.286, R^2 = 0.105, N = 32$

# Width vs. Thickness

## Entire Dataset, 582Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 582Mode – Double Log

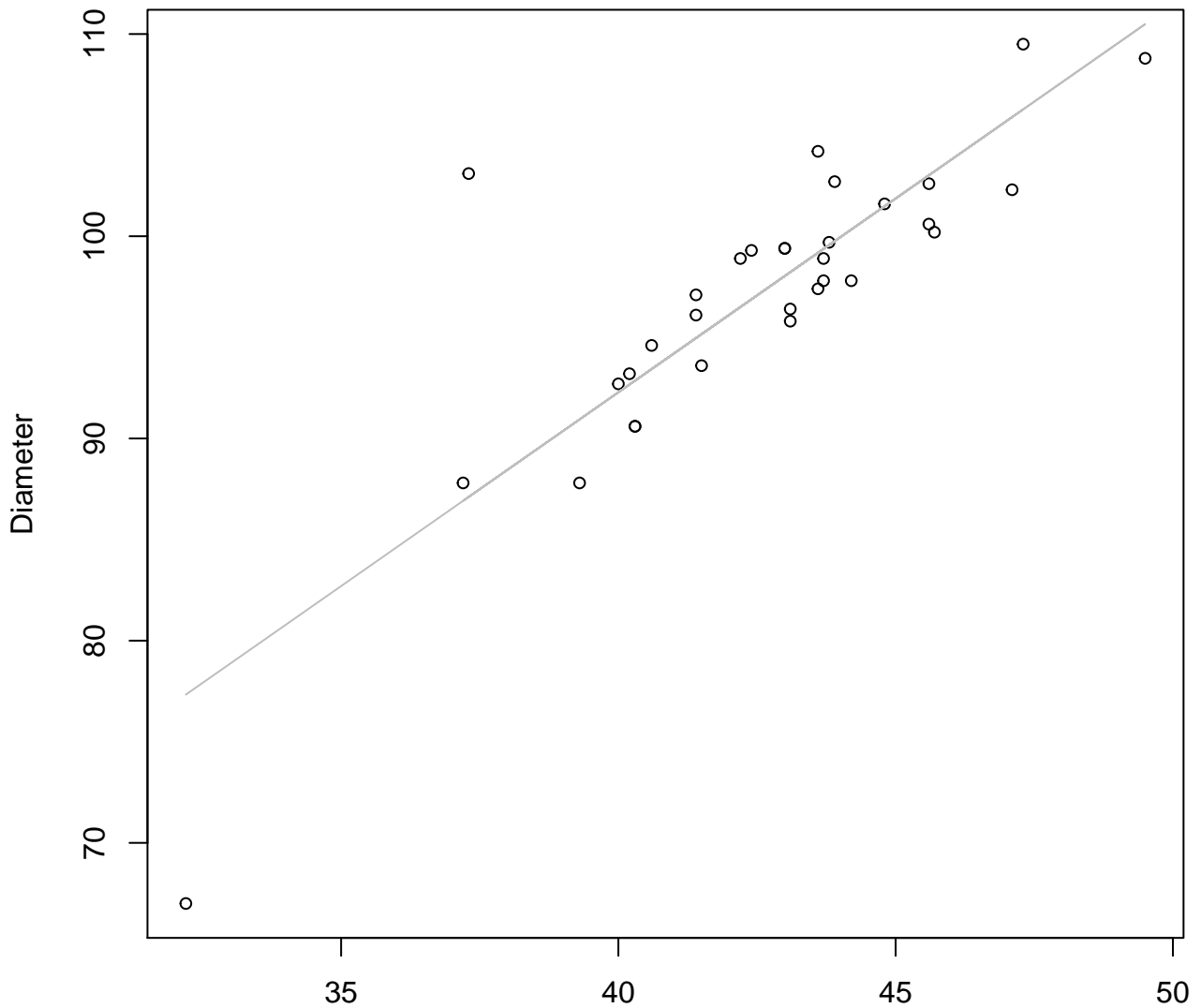


Height

$y_0 = 1.216, m = 0.896, R^2 = 0.727, N = 32$

# Height vs. Diameter

## Entire Dataset, 582Mode – Double Linear

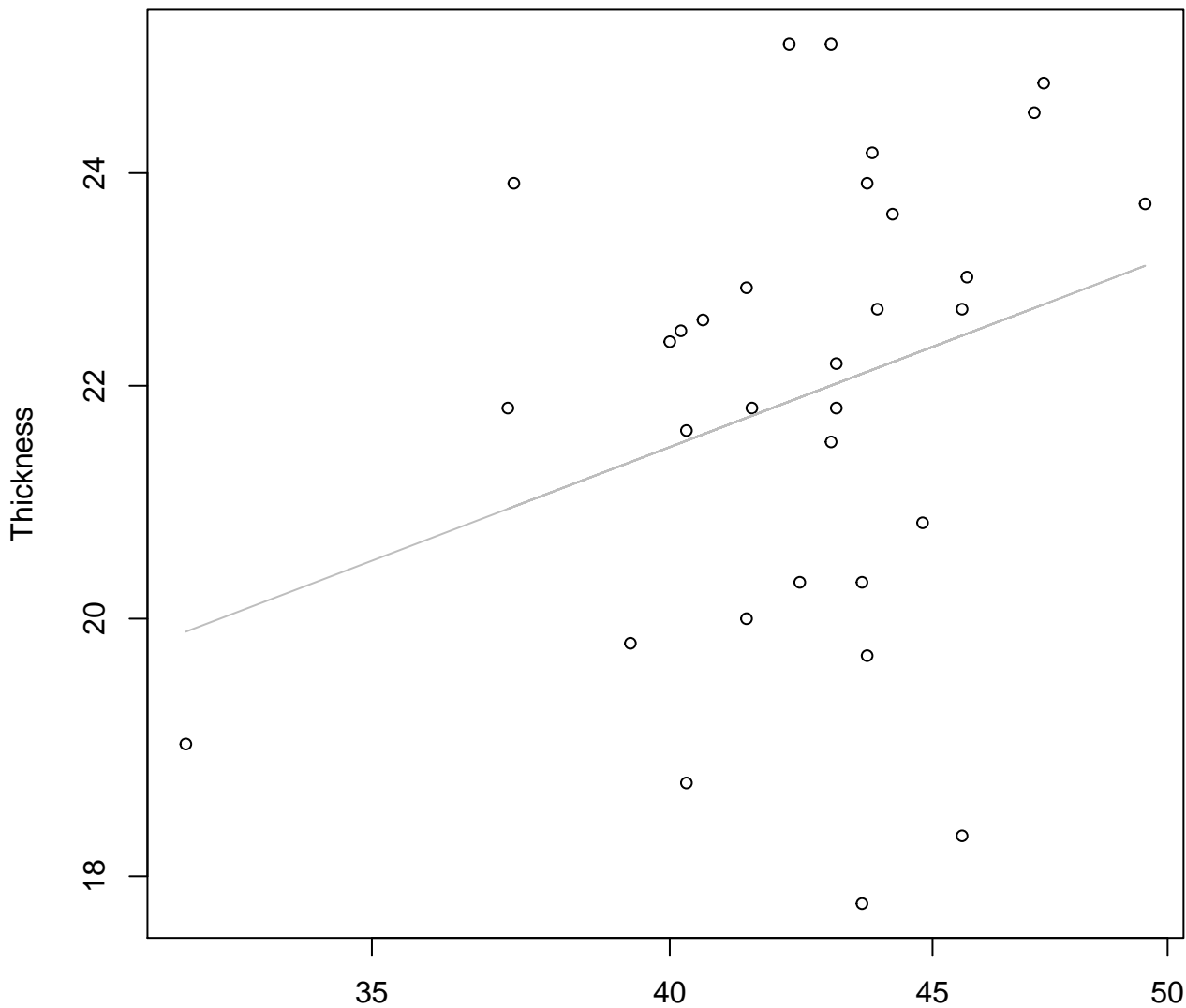


Height

$y_0 = 15.618$ ,  $m = 1.917$ ,  $R^2 = 0.712$ ,  $N = 32$

# Height vs. Thickness

## Entire Dataset, 582Mode – Double Log

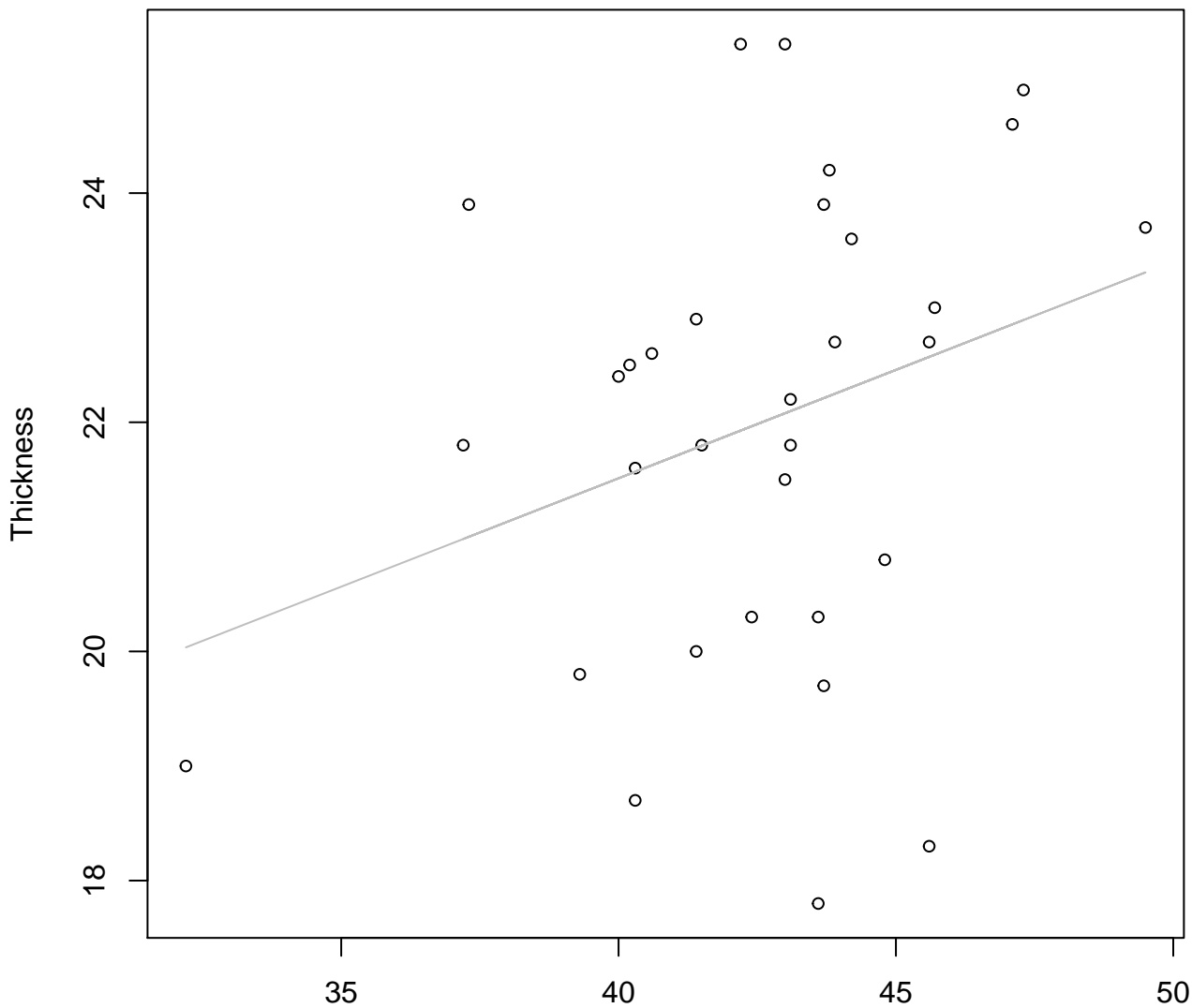


Height

$y_0 = 1.782, m = 0.348, R^2 = 0.088, N = 32$

# Height vs. Thickness

## Entire Dataset, 582Mode – Double Linear

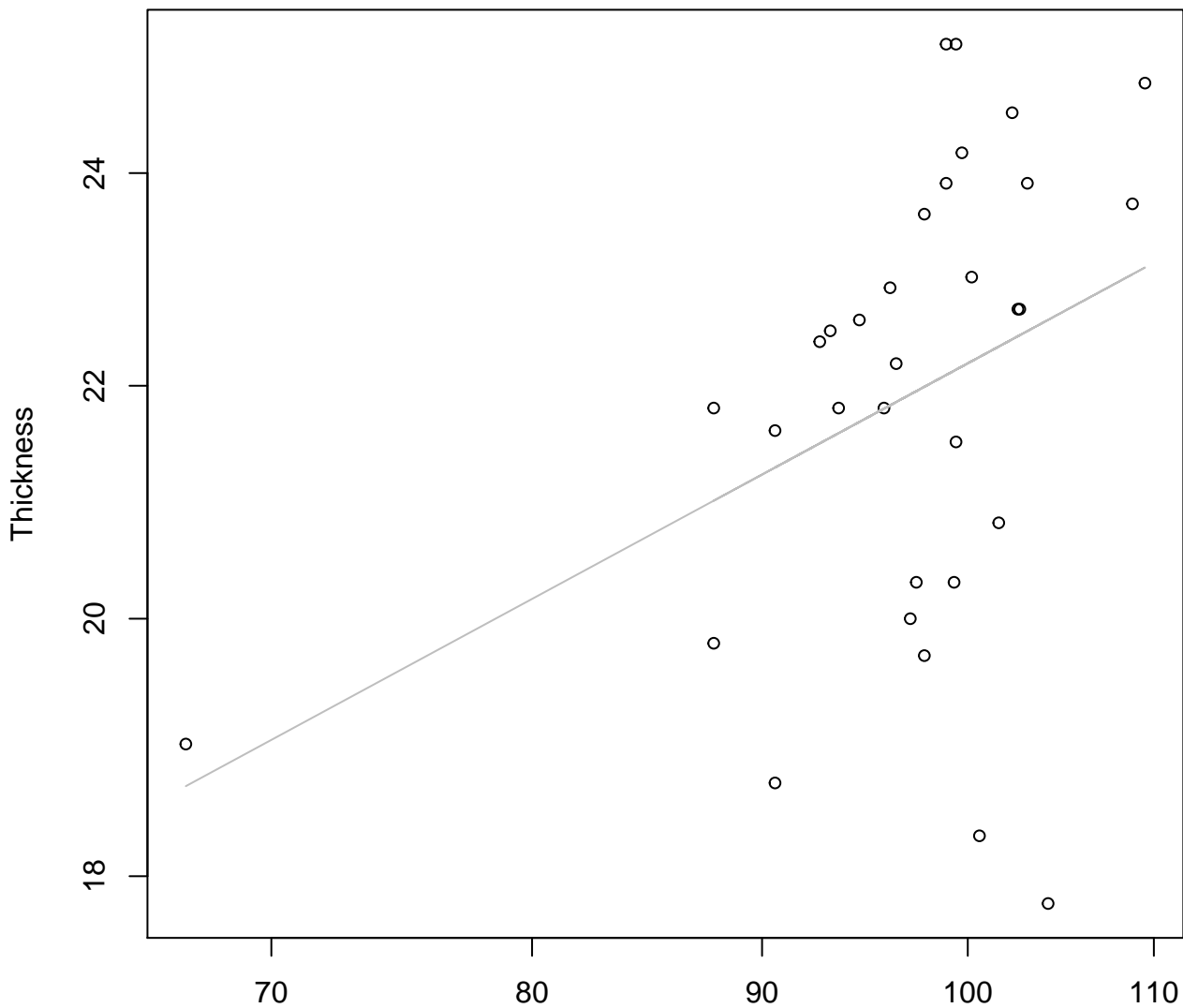


Height

$y_0 = 13.943, m = 0.189, R^2 = 0.093, N = 32$

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Log

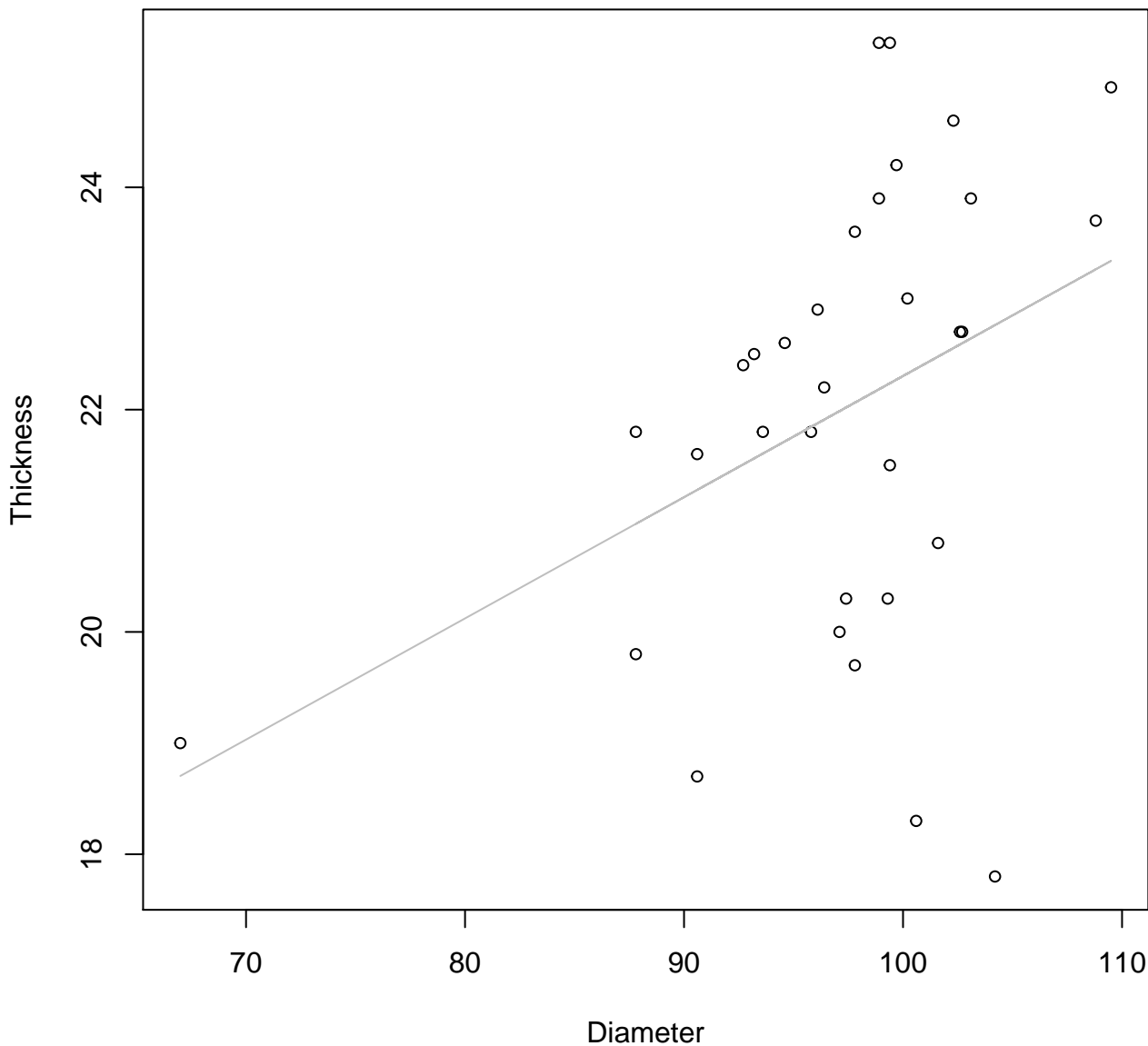


Diameter

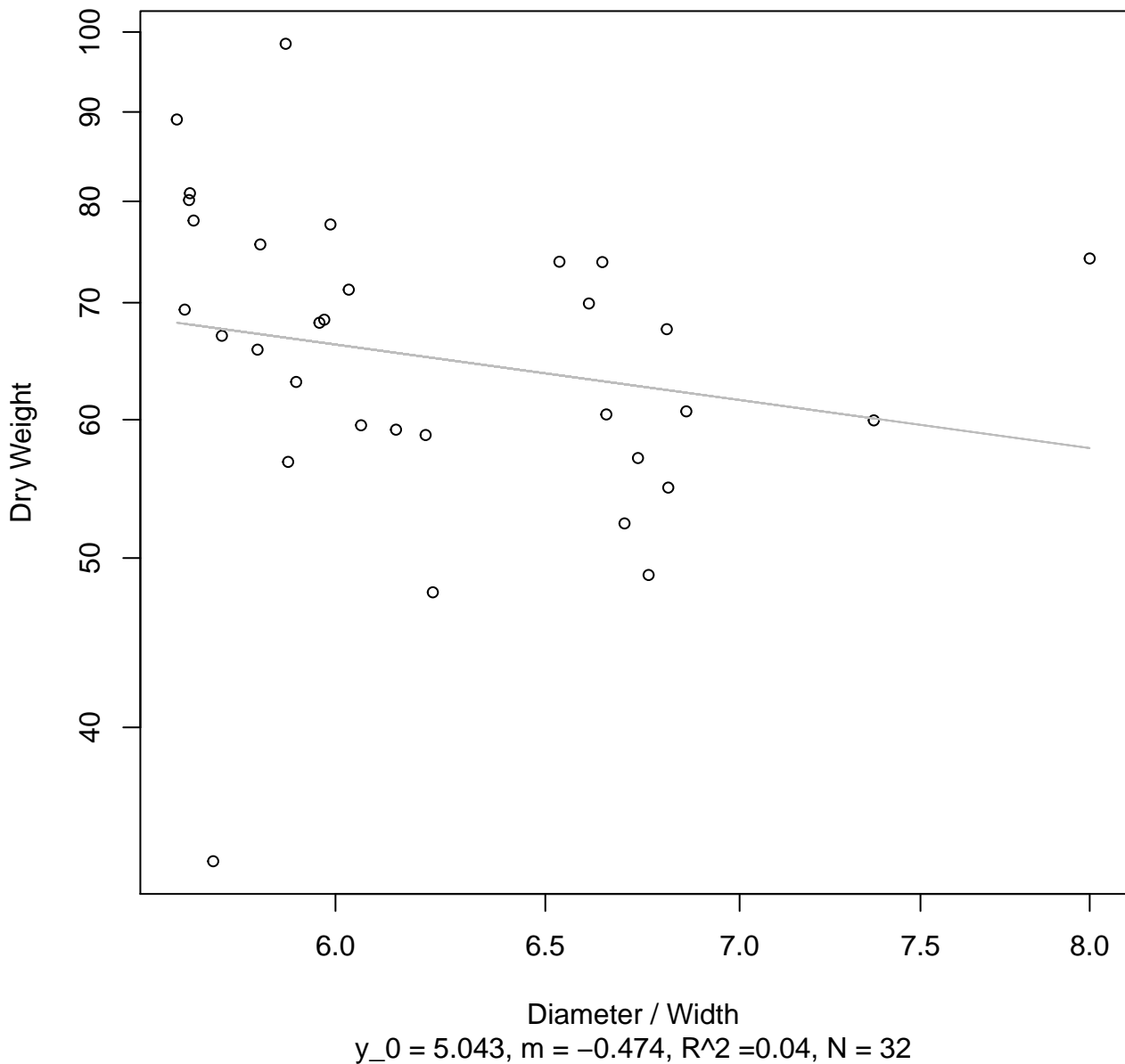
$y_0 = 1.111$ ,  $m = 0.432$ ,  $R^2 = 0.149$ ,  $N = 32$

# Diameter vs. Thickness

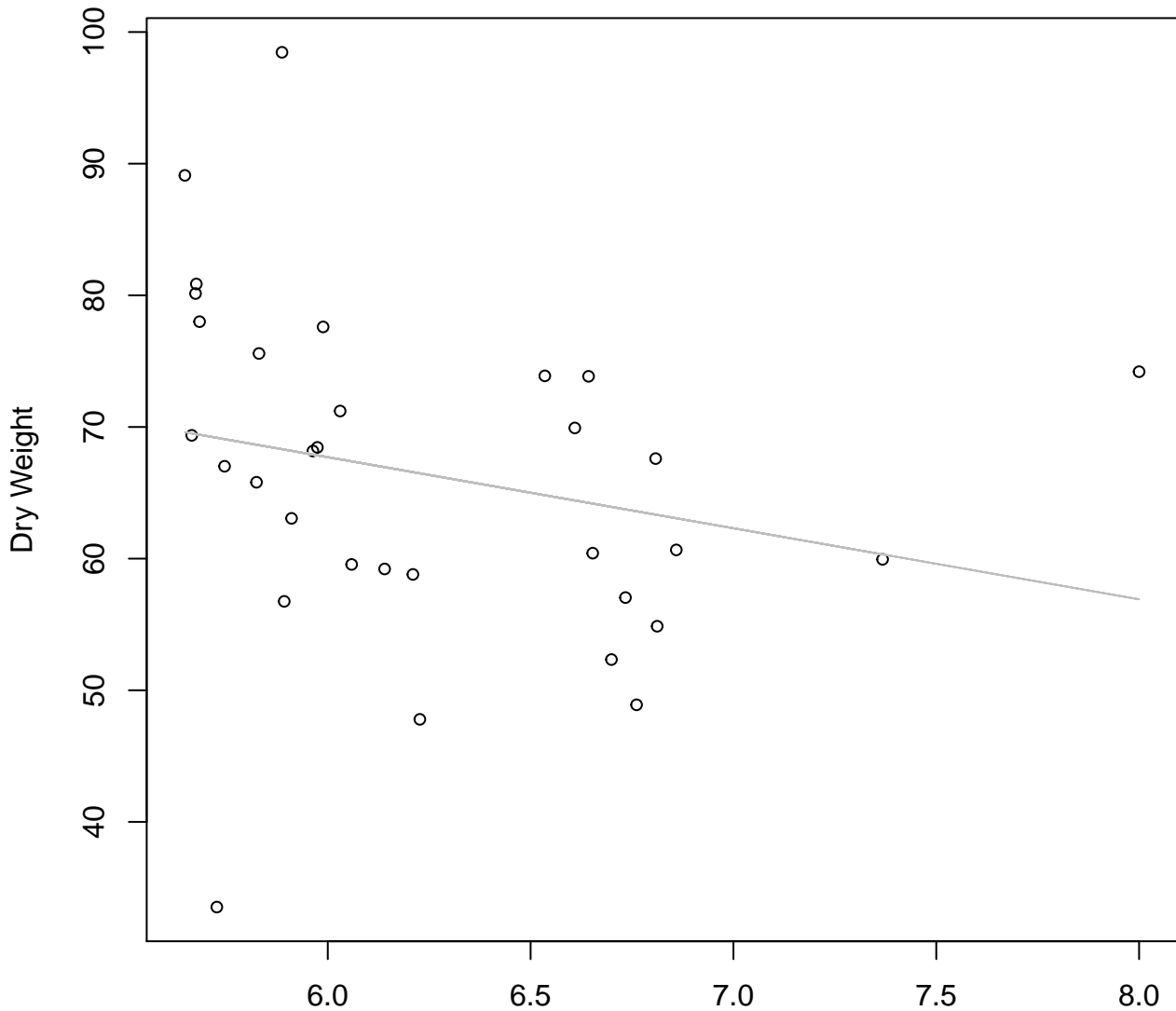
## Entire Dataset, 582Mode – Double Linear



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



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

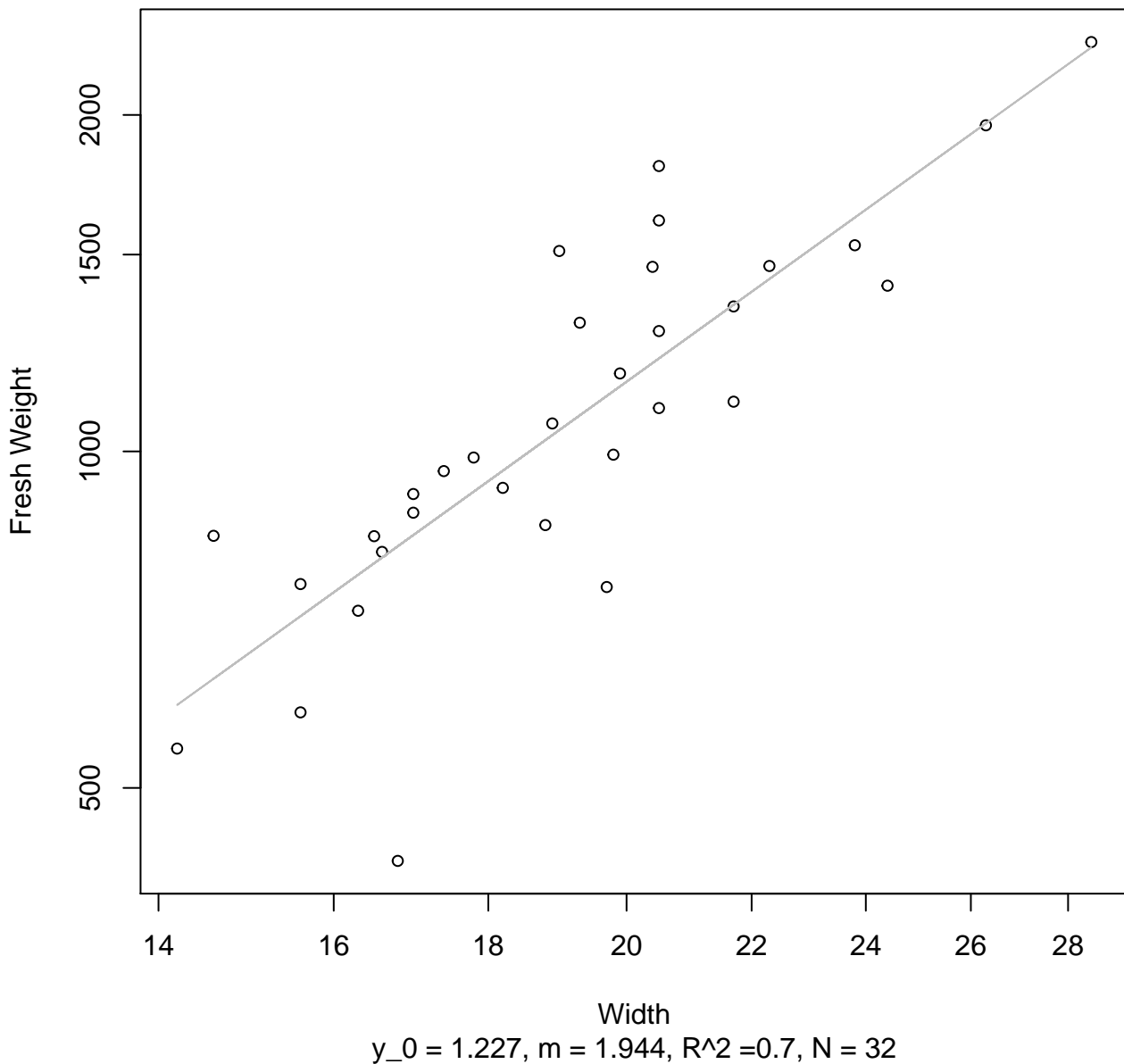


Diameter / Width  
 $y_0 = 100.085$ ,  $m = -5.397$ ,  $R^2 = 0.057$ ,  $N = 32$



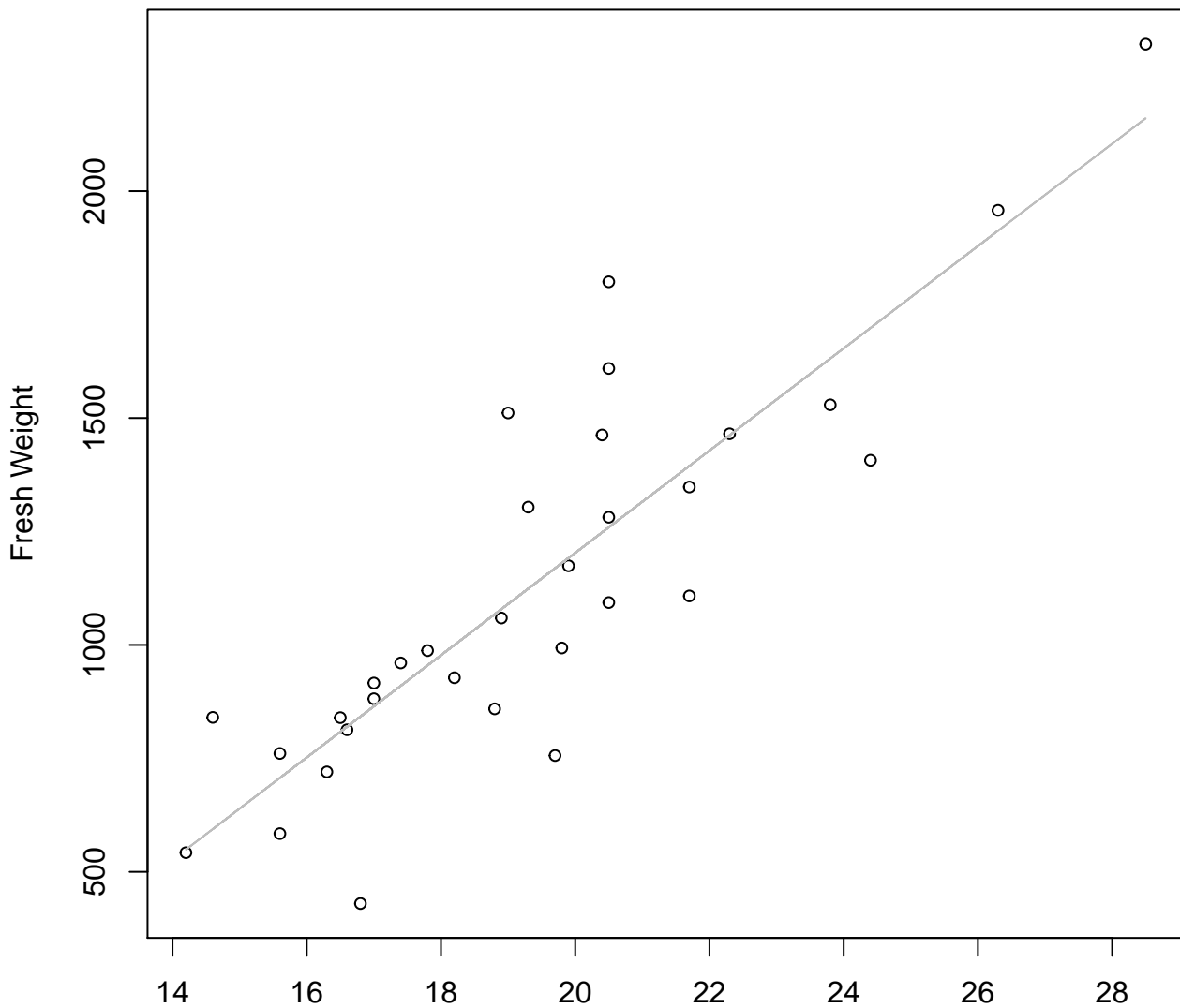
# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear

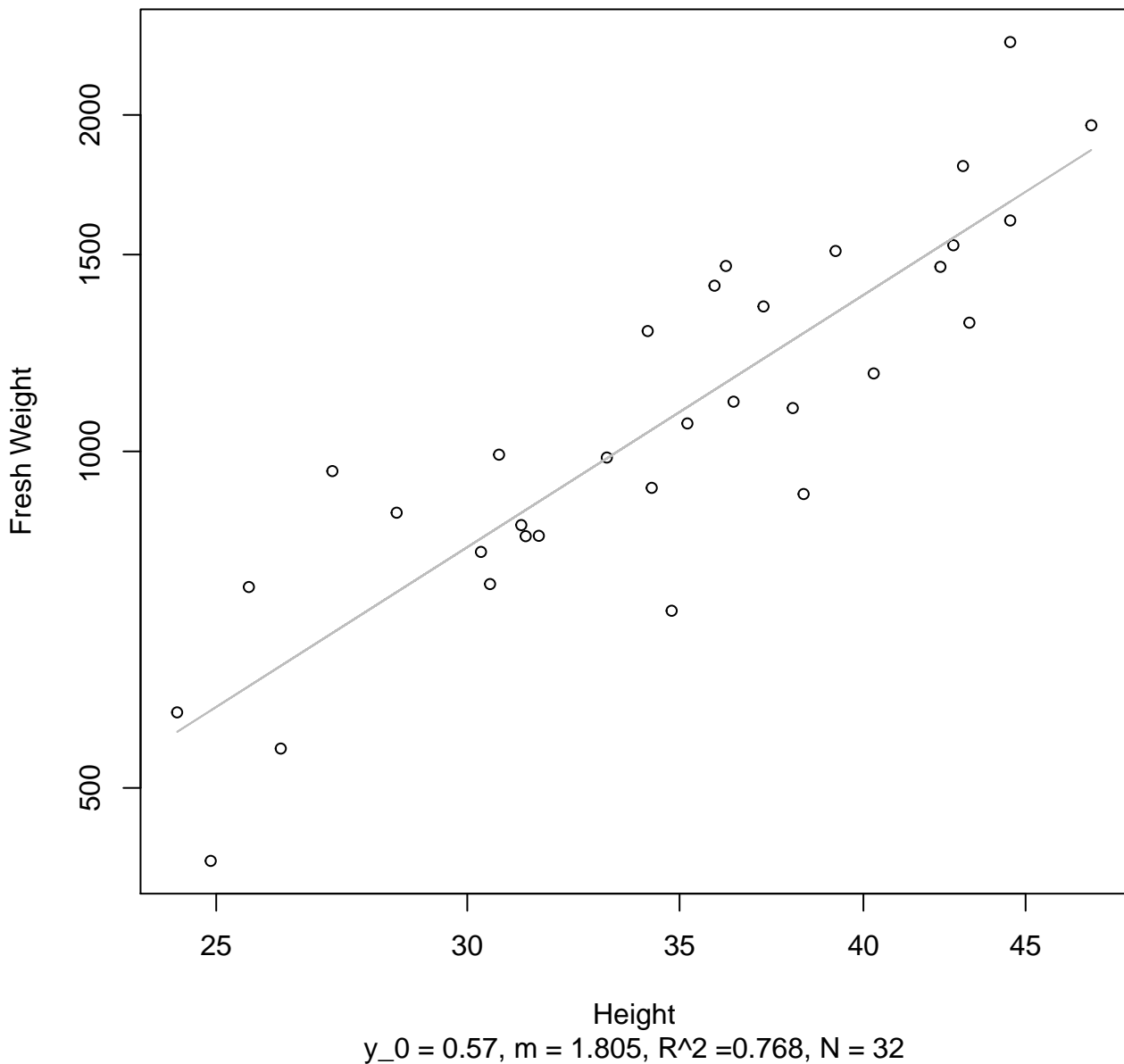


Width

$y_0 = -1051.003$ ,  $m = 112.689$ ,  $R^2 = 0.748$ ,  $N = 32$

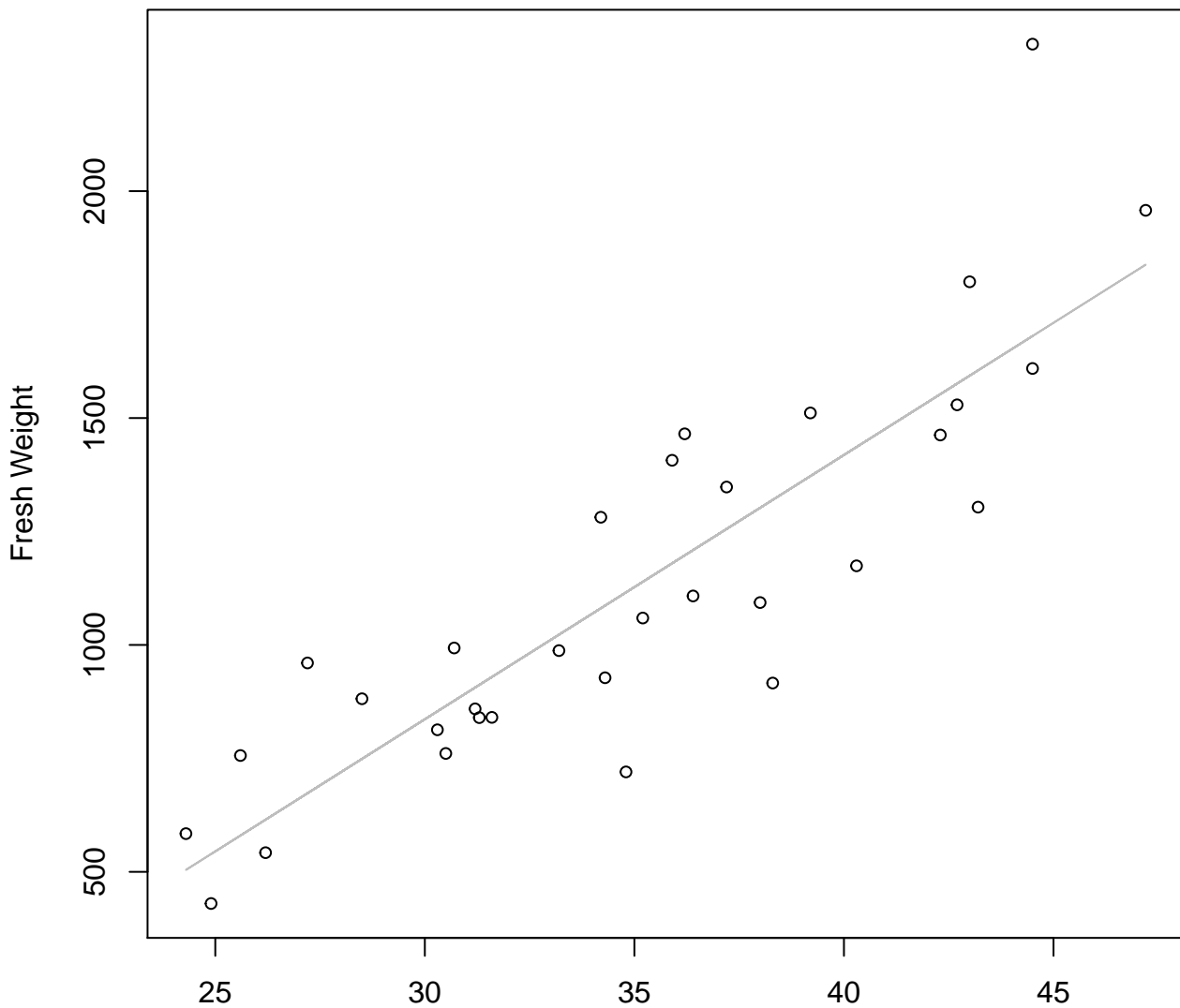
# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



# Height vs. Fresh Weight

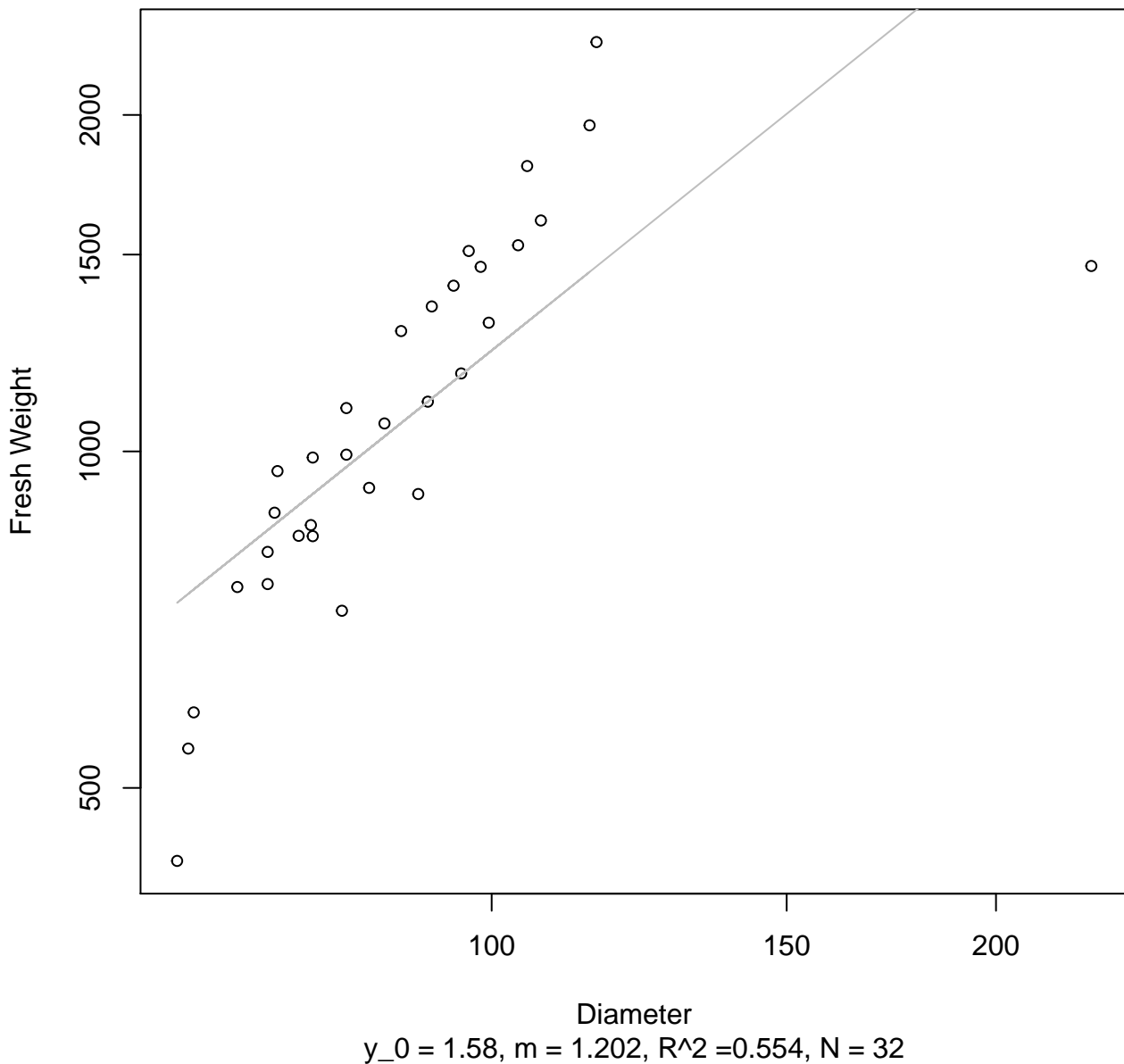
## Entire Dataset, 584Mode – Double Linear



Height

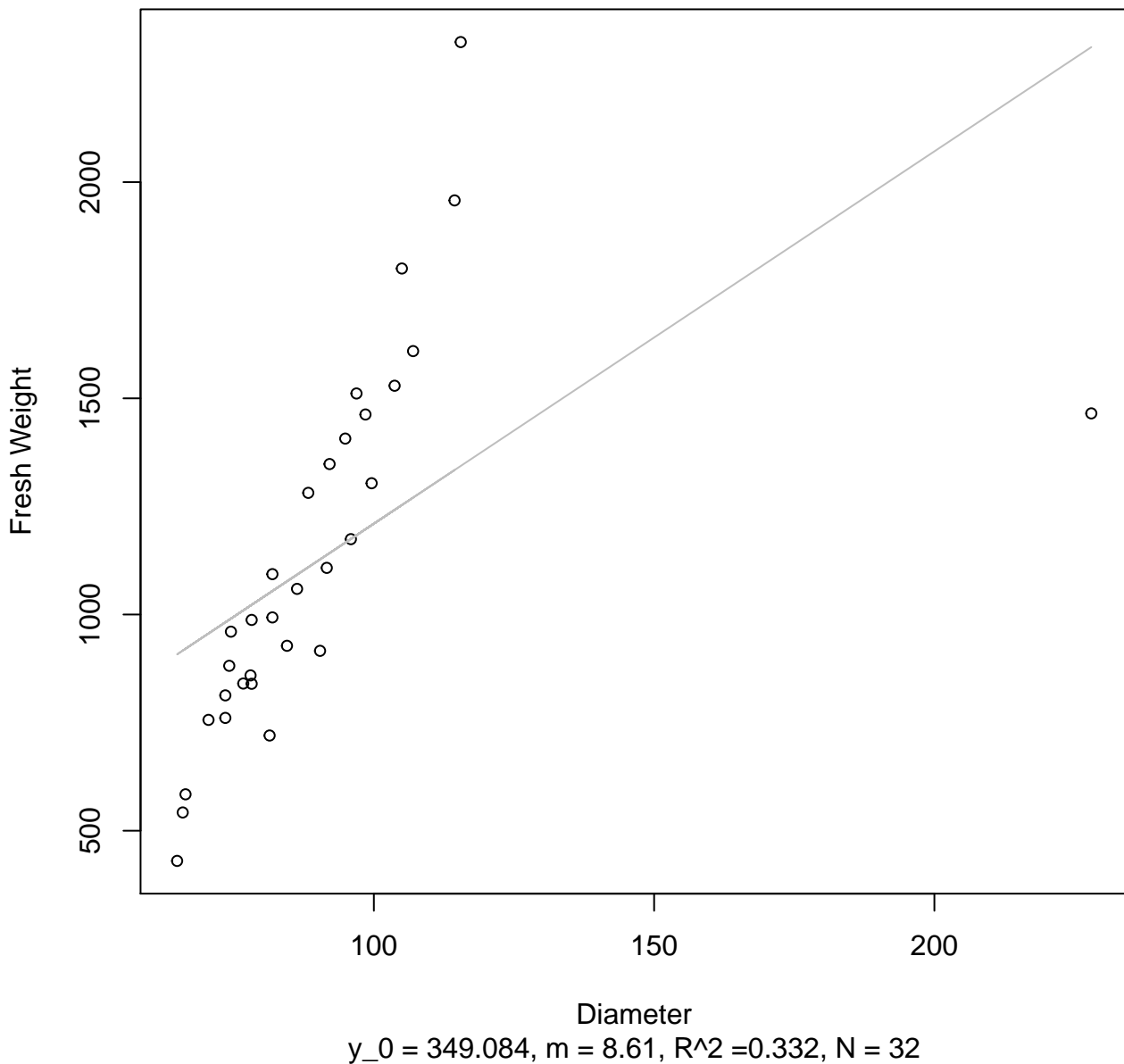
$y_0 = -910.909, m = 58.238, R^2 = 0.745, N = 32$

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

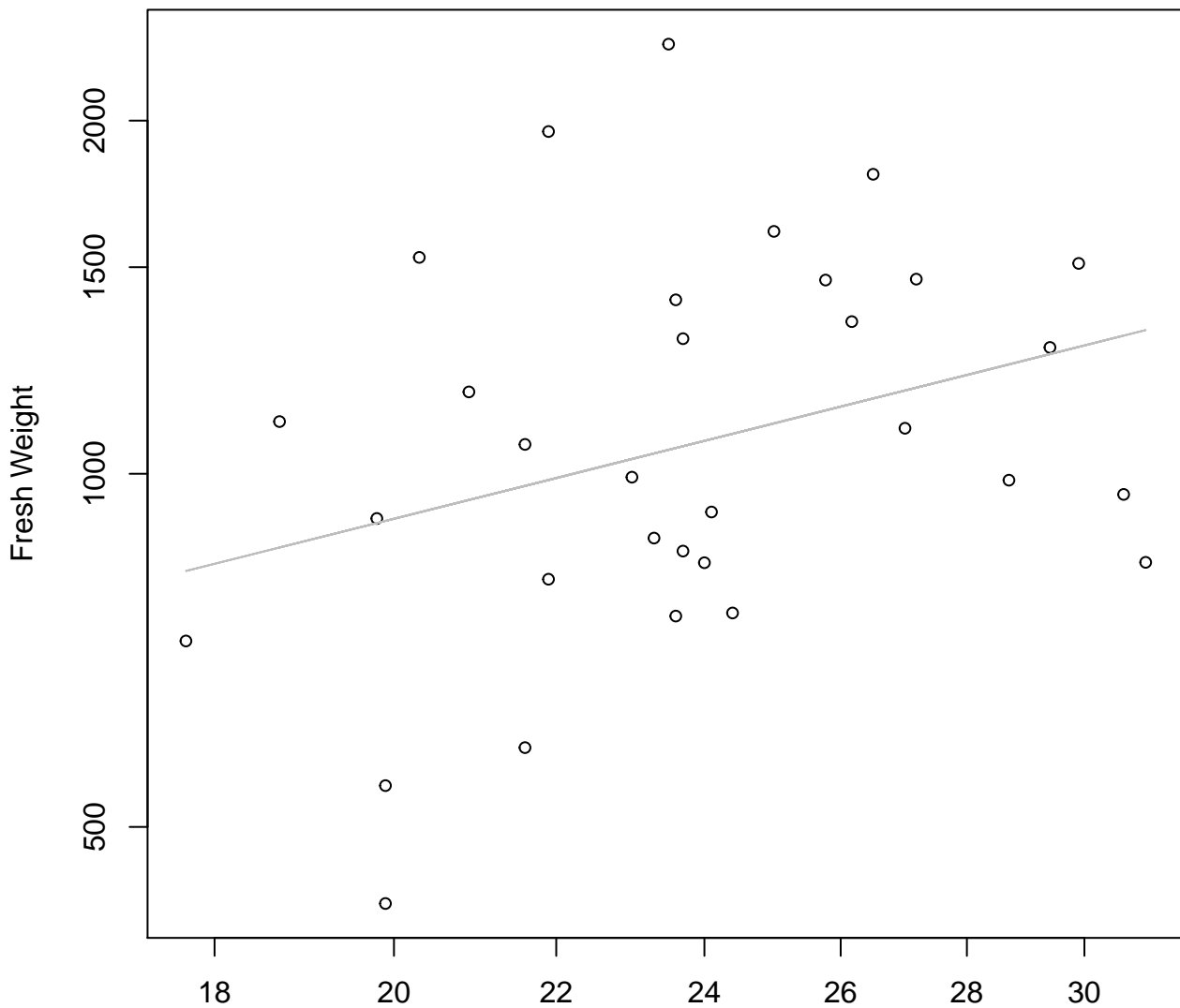


# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



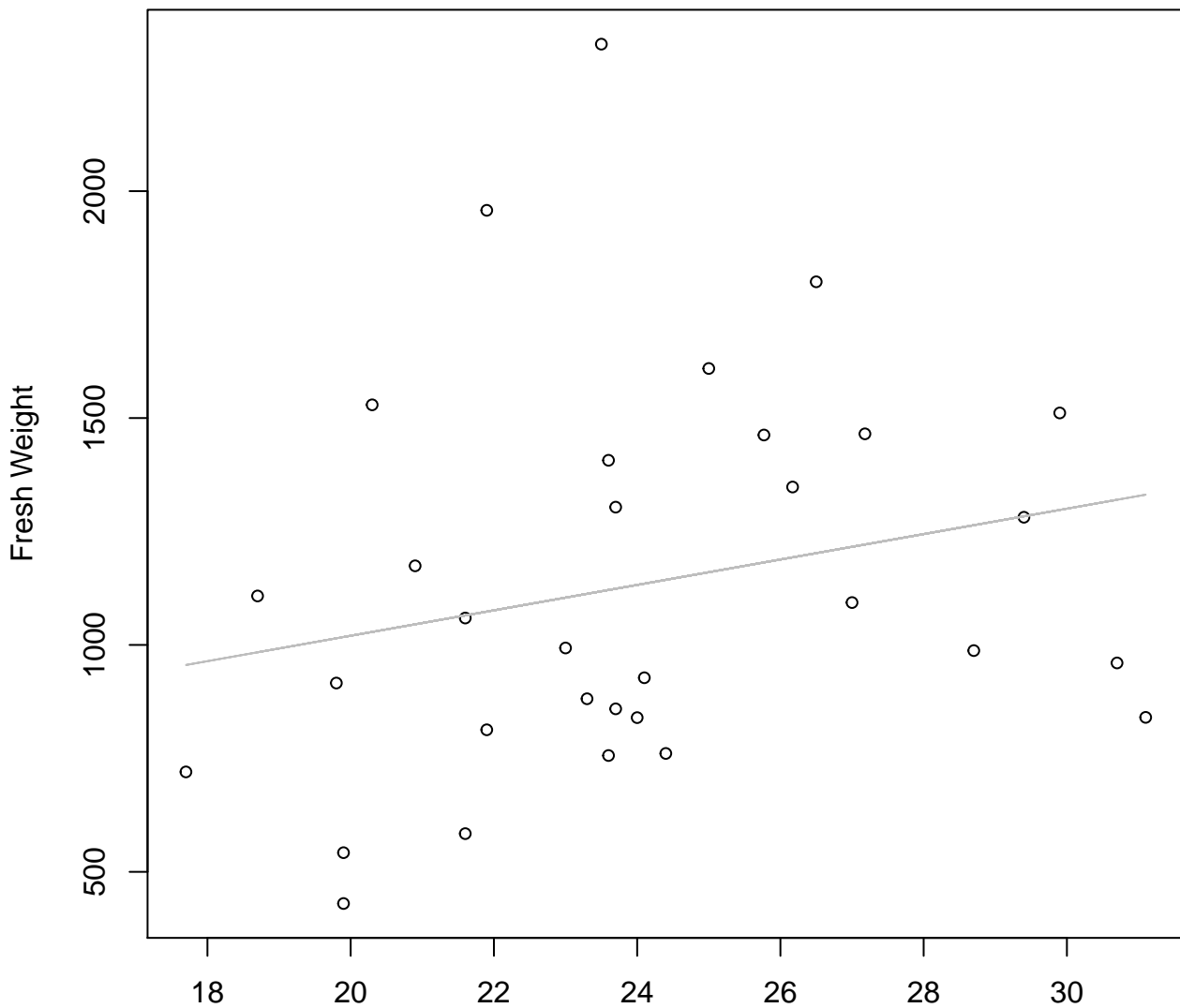
**Thickness vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Log**



Thickness  
 $y_0 = 4.306$ ,  $m = 0.839$ ,  $R^2 = 0.103$ ,  $N = 32$

# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear

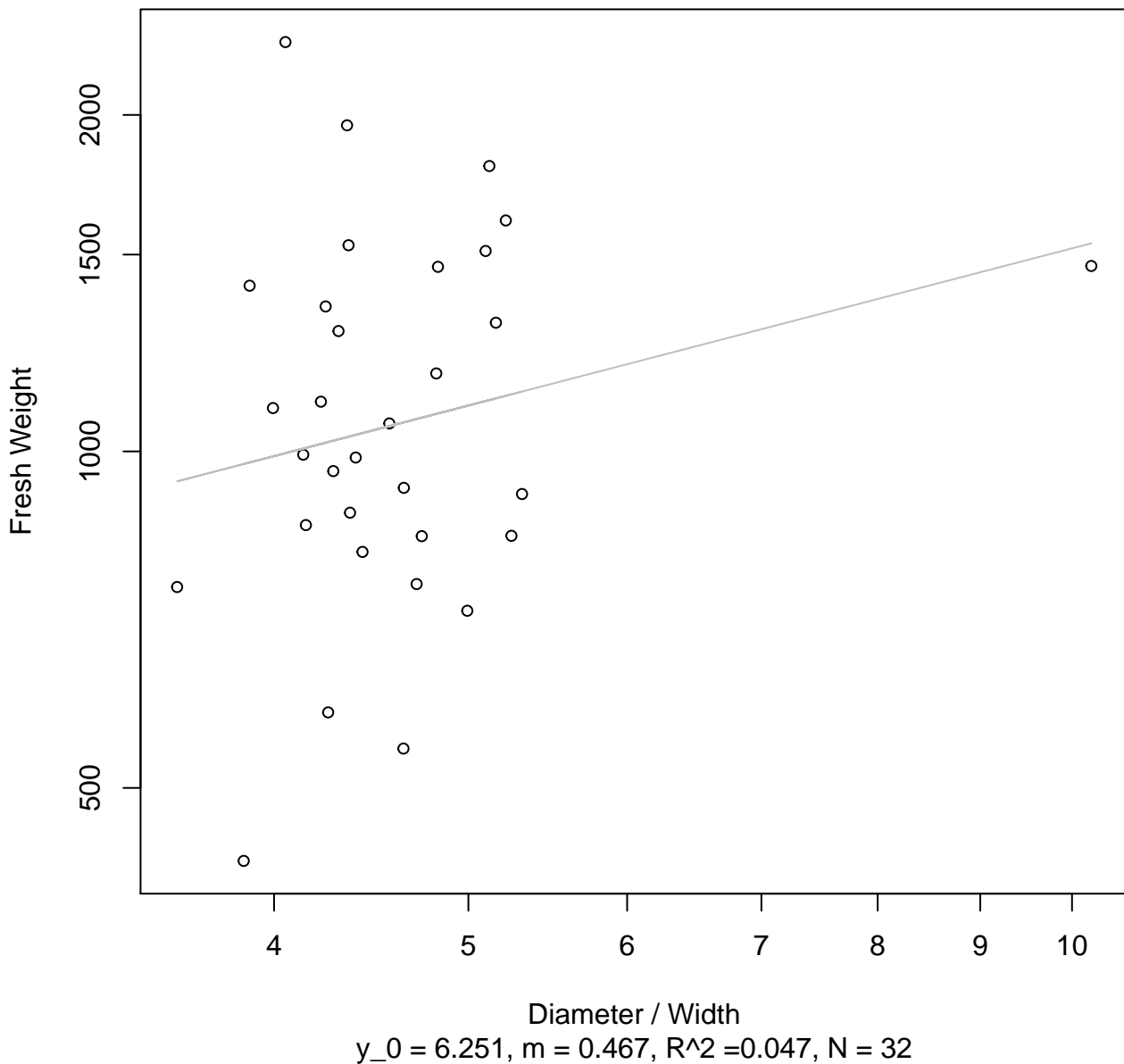


Thickness

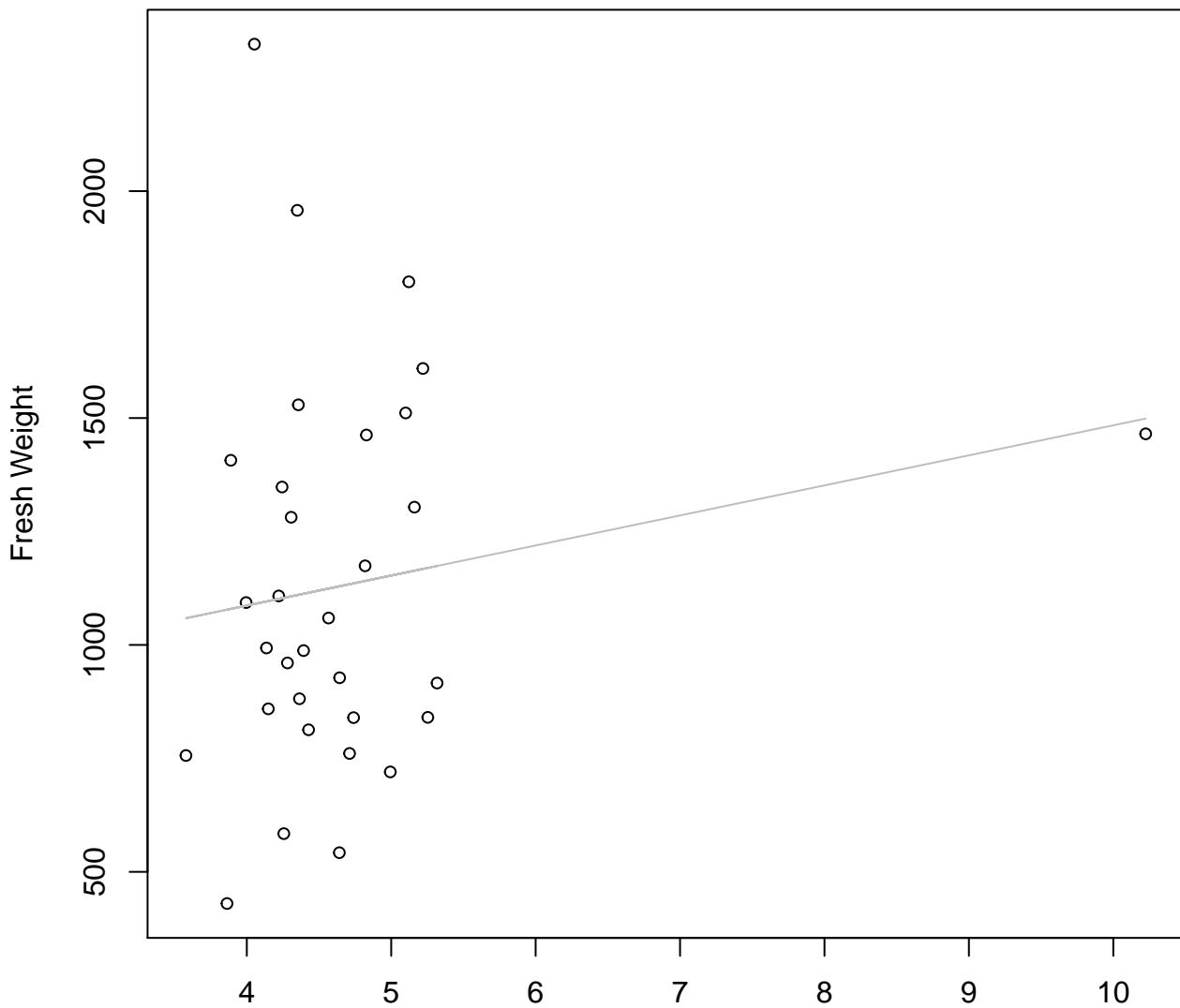
$y_0 = 460.211$ ,  $m = 28.002$ ,  $R^2 = 0.053$ ,  $N = 32$



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



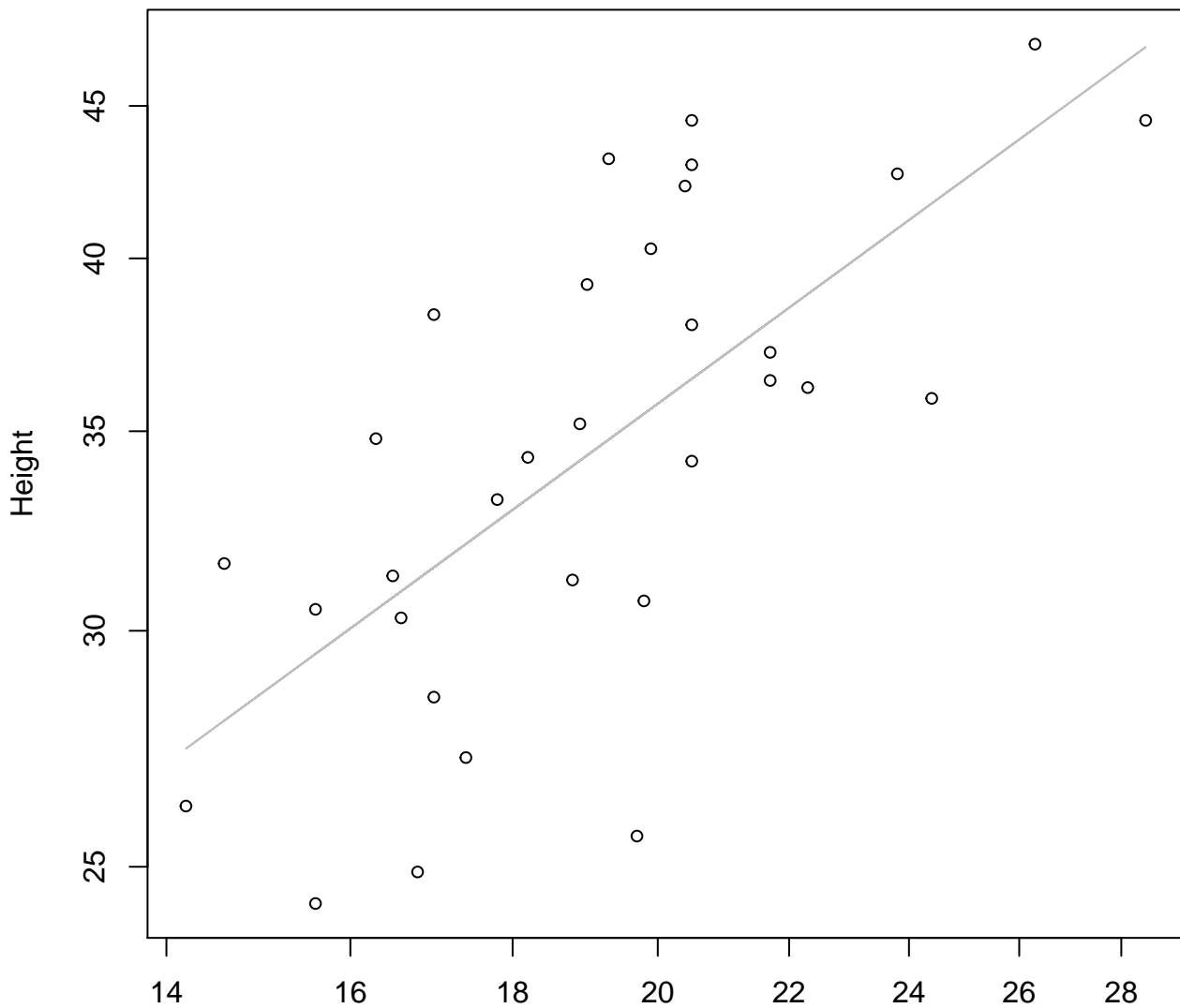
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Linear**



Diameter / Width  
 $y_0 = 821.953$ ,  $m = 66.202$ ,  $R^2 = 0.029$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 584Mode – Double Log

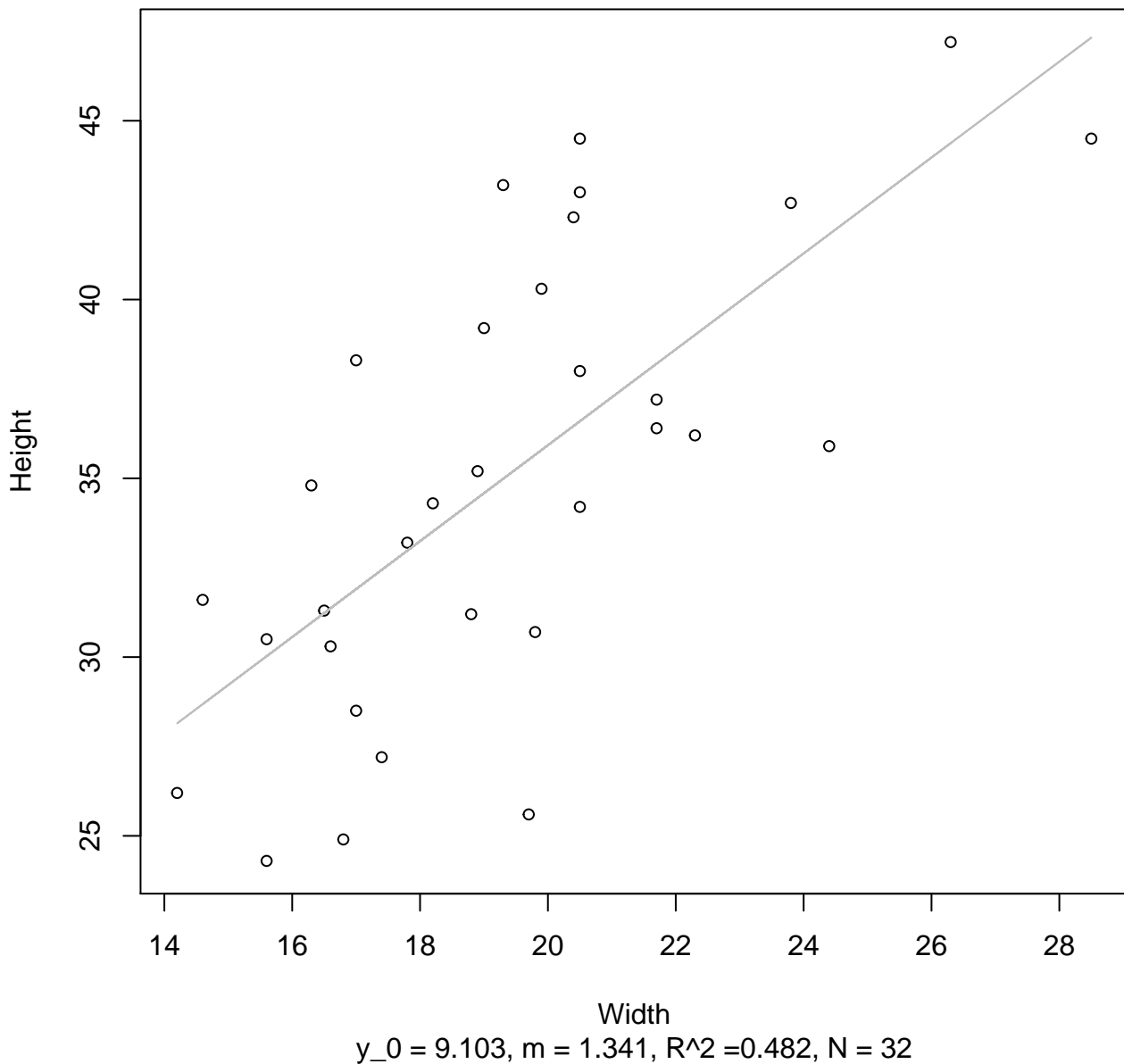


Width

$$y_0 = 1.246, m = 0.778, R^2 = 0.475, N = 32$$

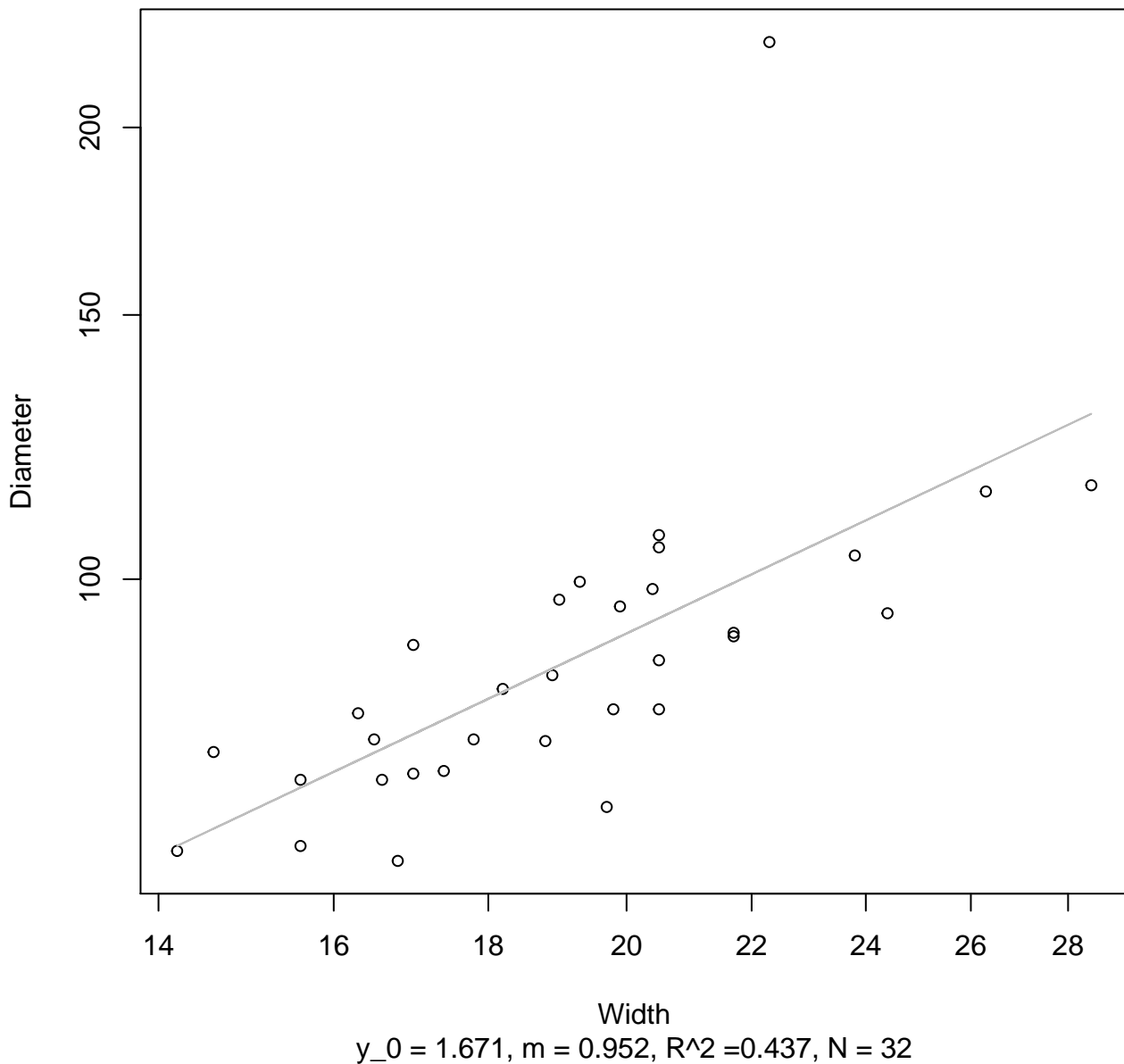
# Width vs. Height

## Entire Dataset, 584Mode – Double Linear



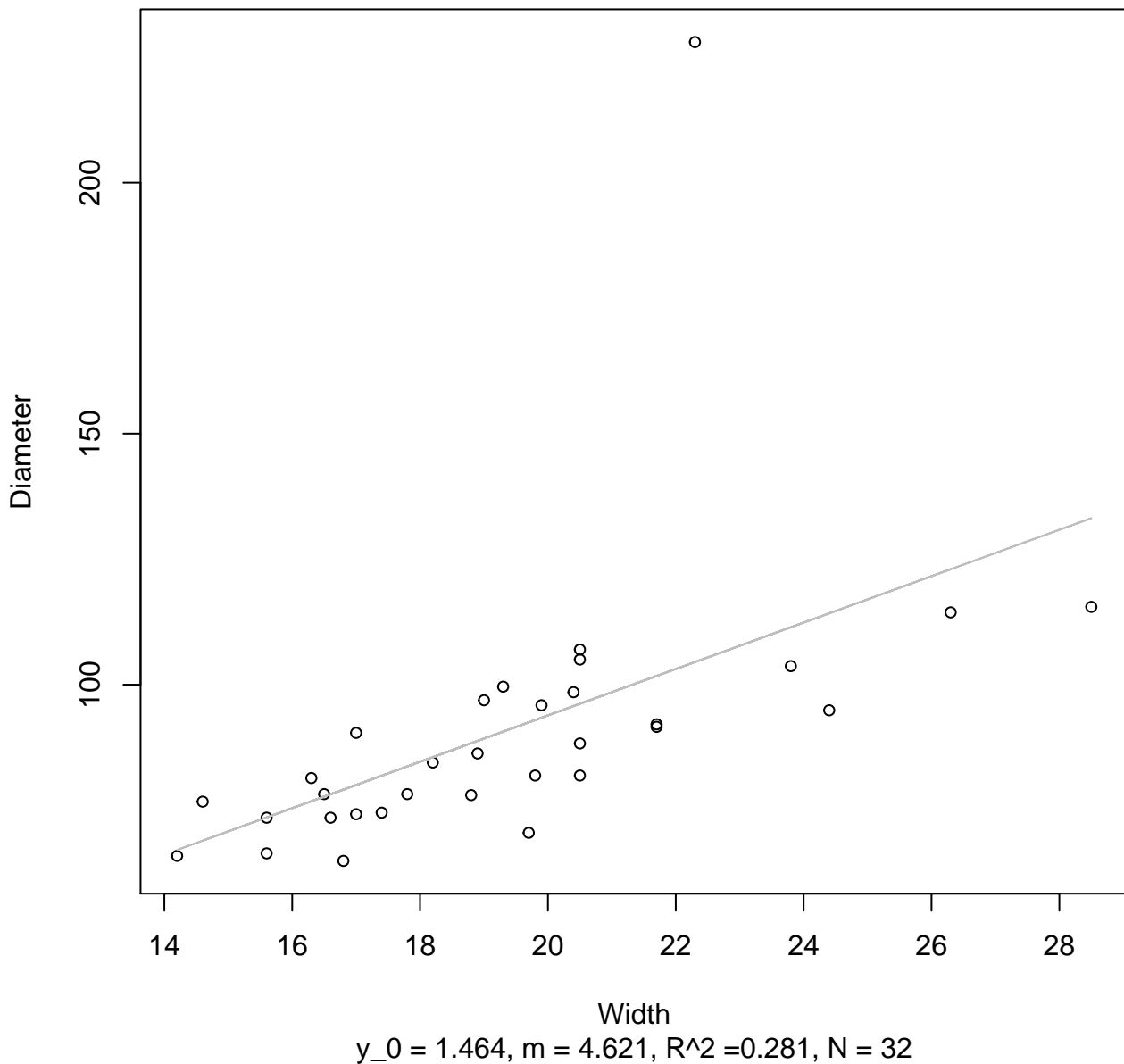
# Width vs. Diameter

## Entire Dataset, 584Mode – Double Log



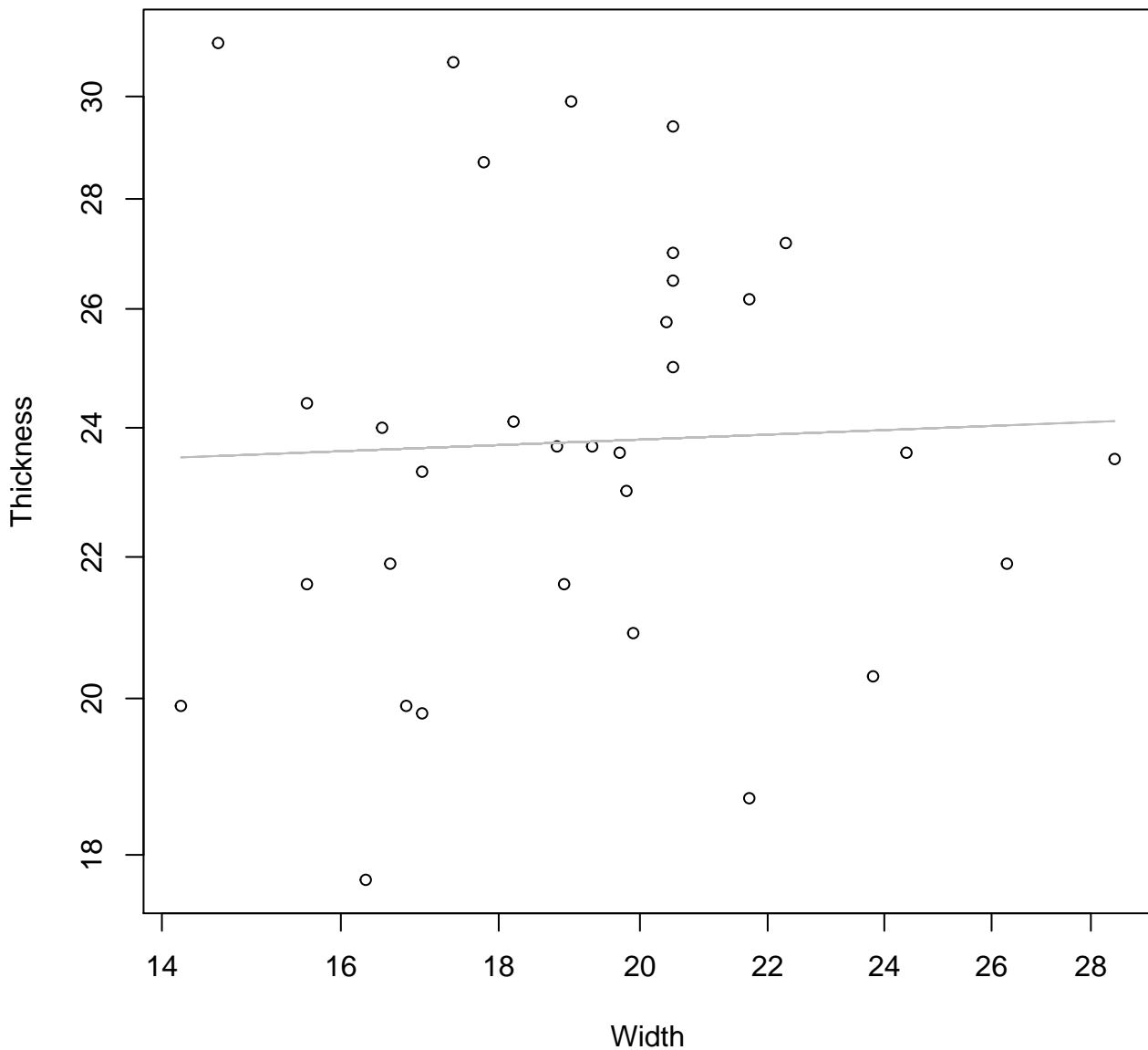
# Width vs. Diameter

## Entire Dataset, 584Mode – Double Linear



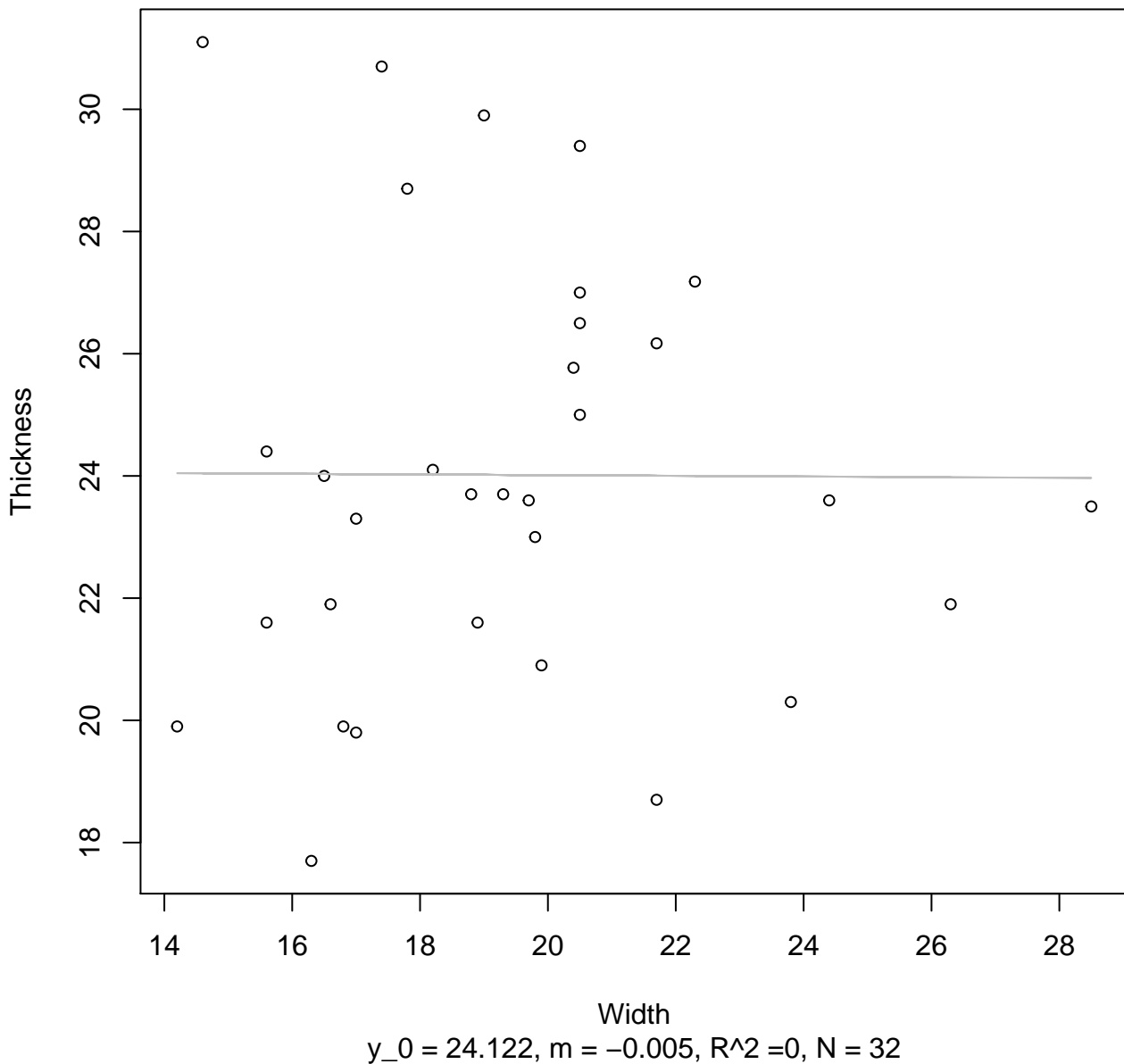
# Width vs. Thickness

## Entire Dataset, 584Mode – Double Log



# Width vs. Thickness

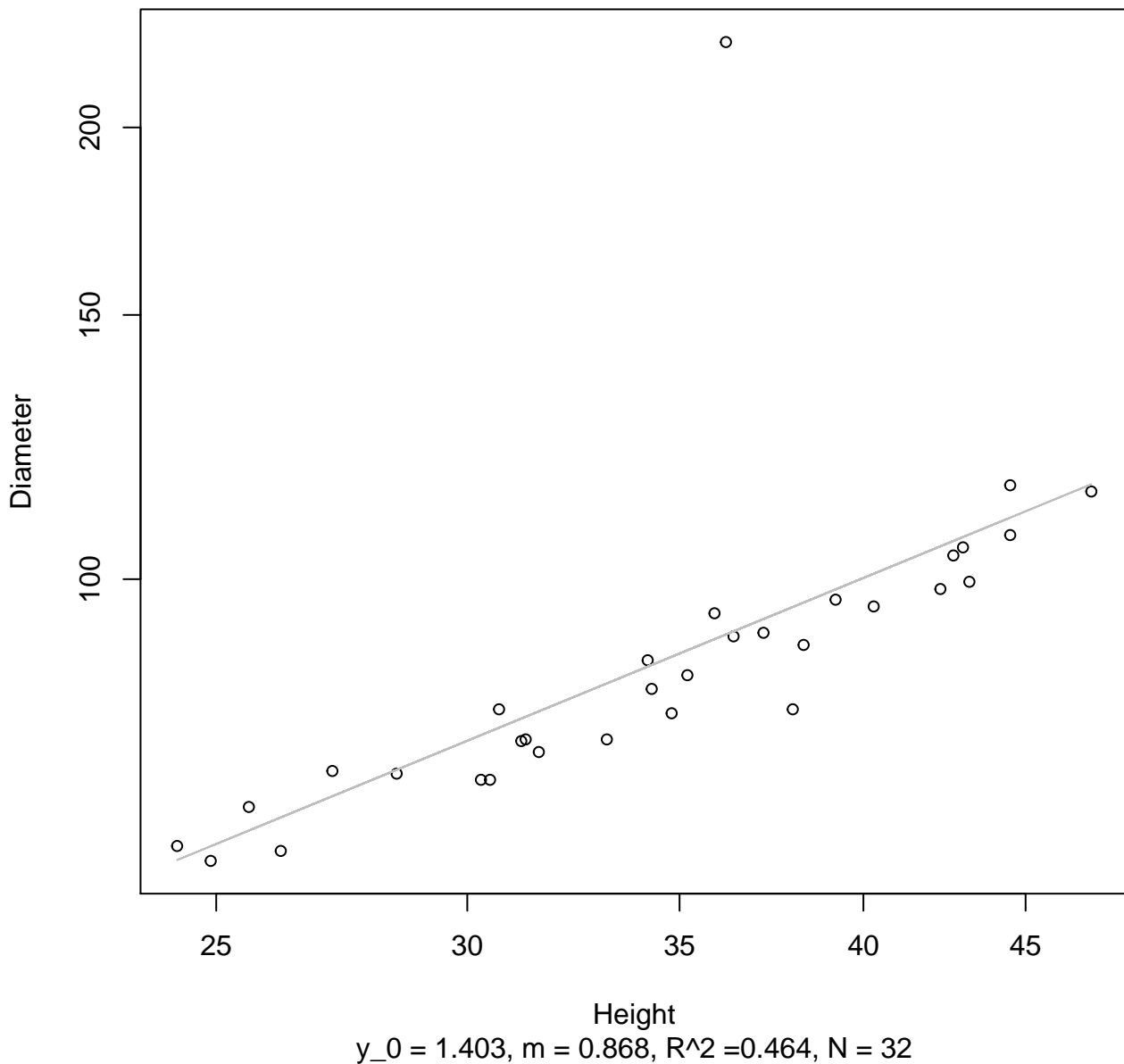
## Entire Dataset, 584Mode – Double Linear





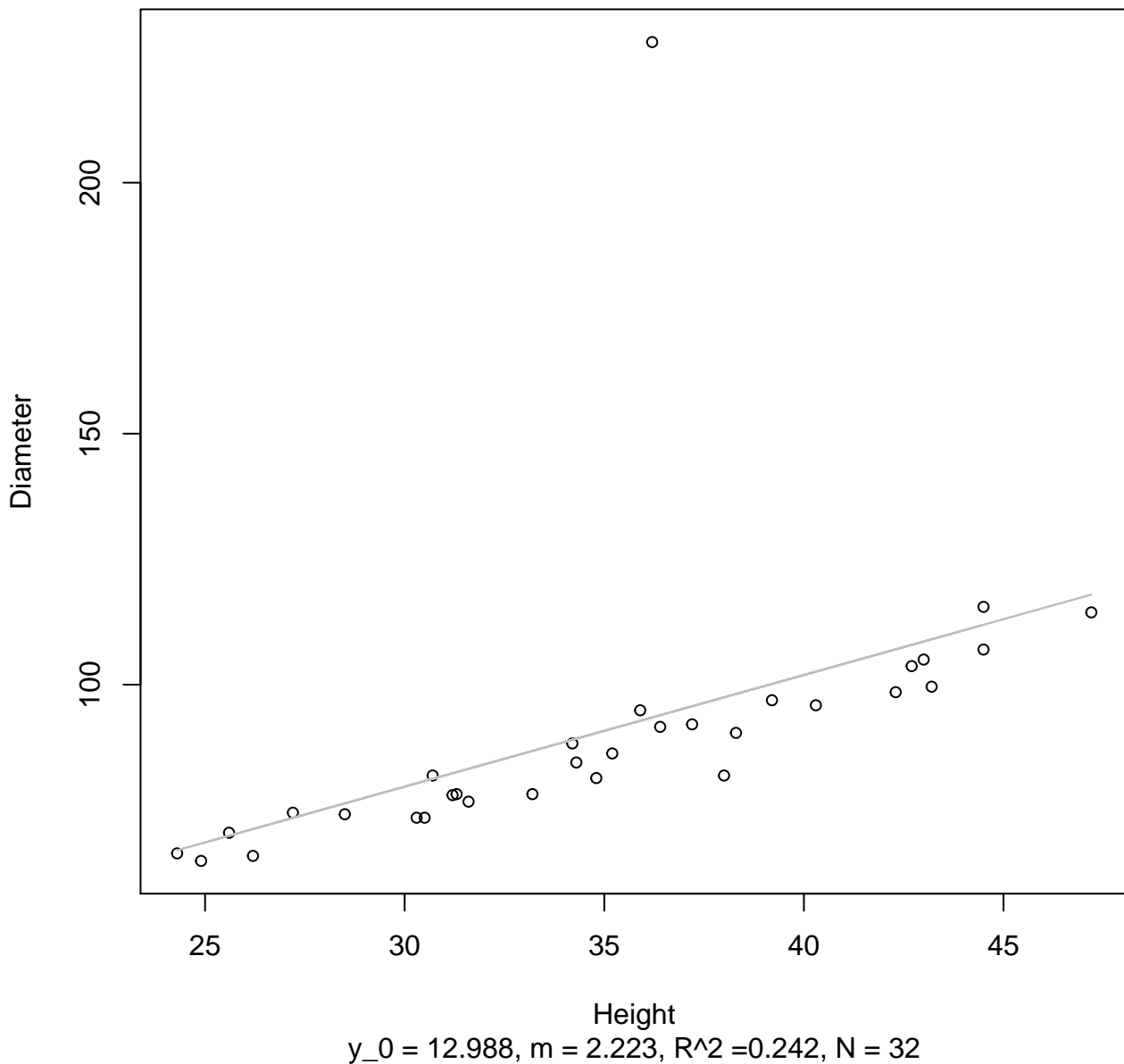
# Height vs. Diameter

## Entire Dataset, 584Mode – Double Log



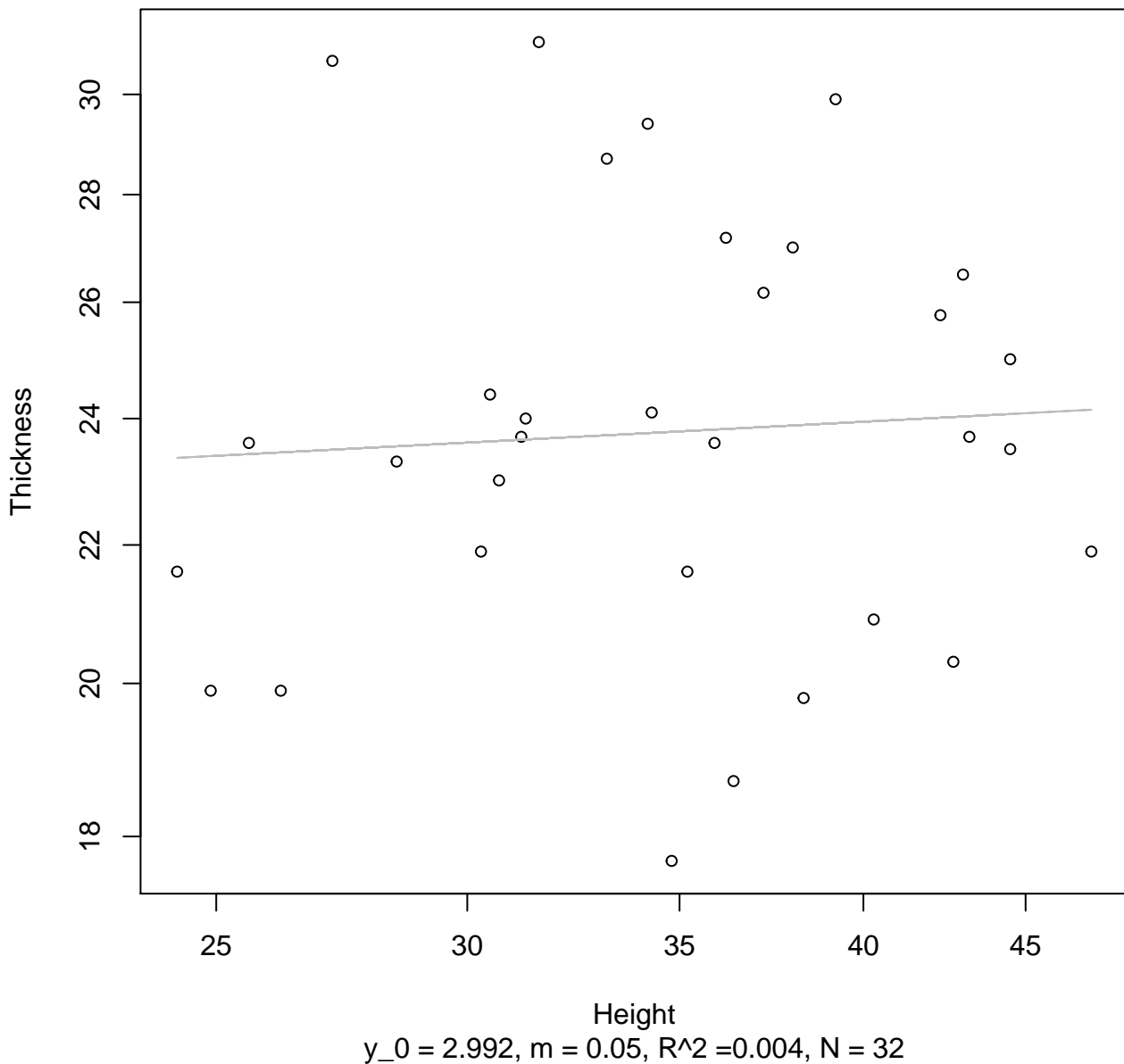
# Height vs. Diameter

## Entire Dataset, 584Mode – Double Linear



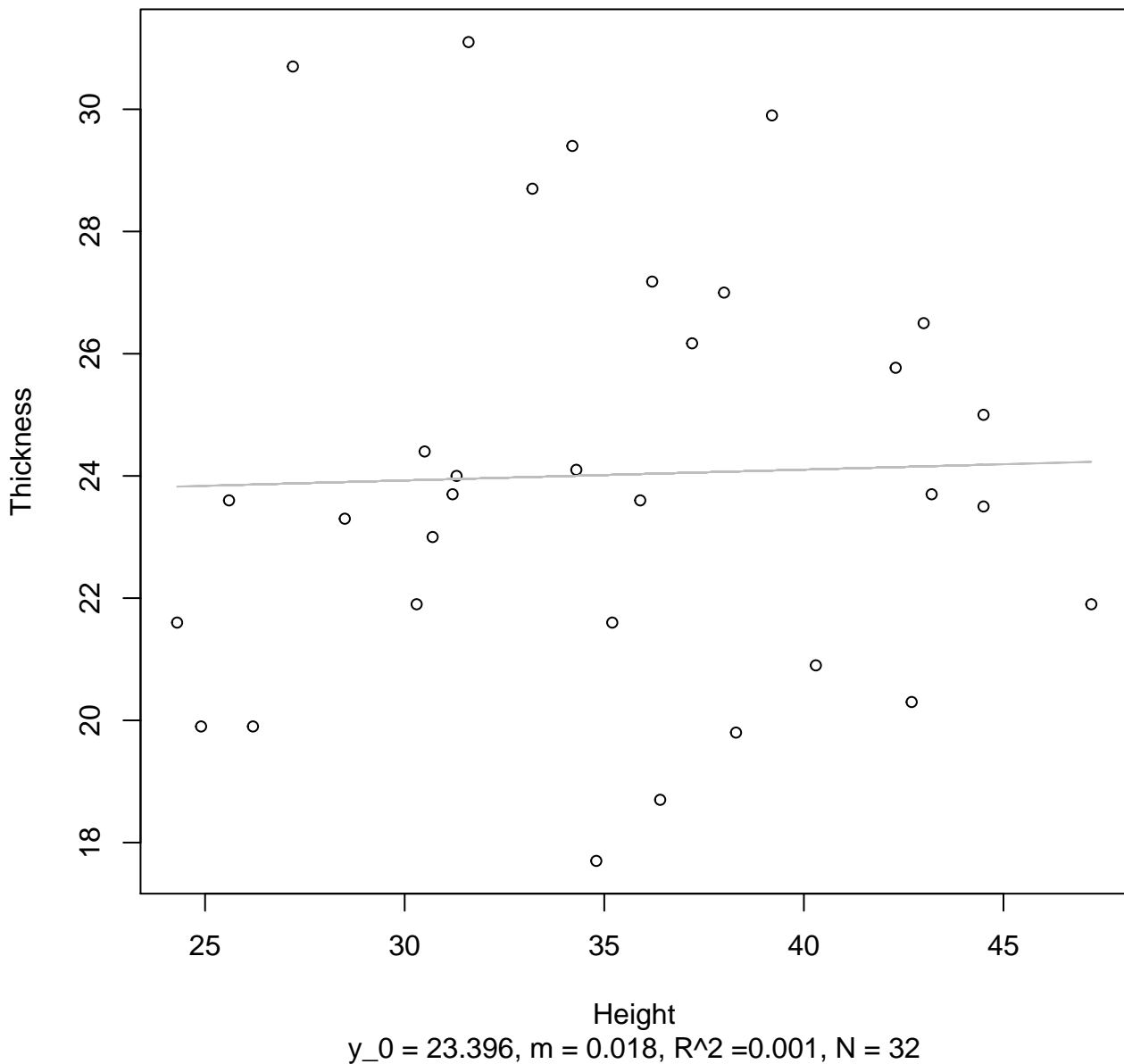
# Height vs. Thickness

## Entire Dataset, 584Mode – Double Log



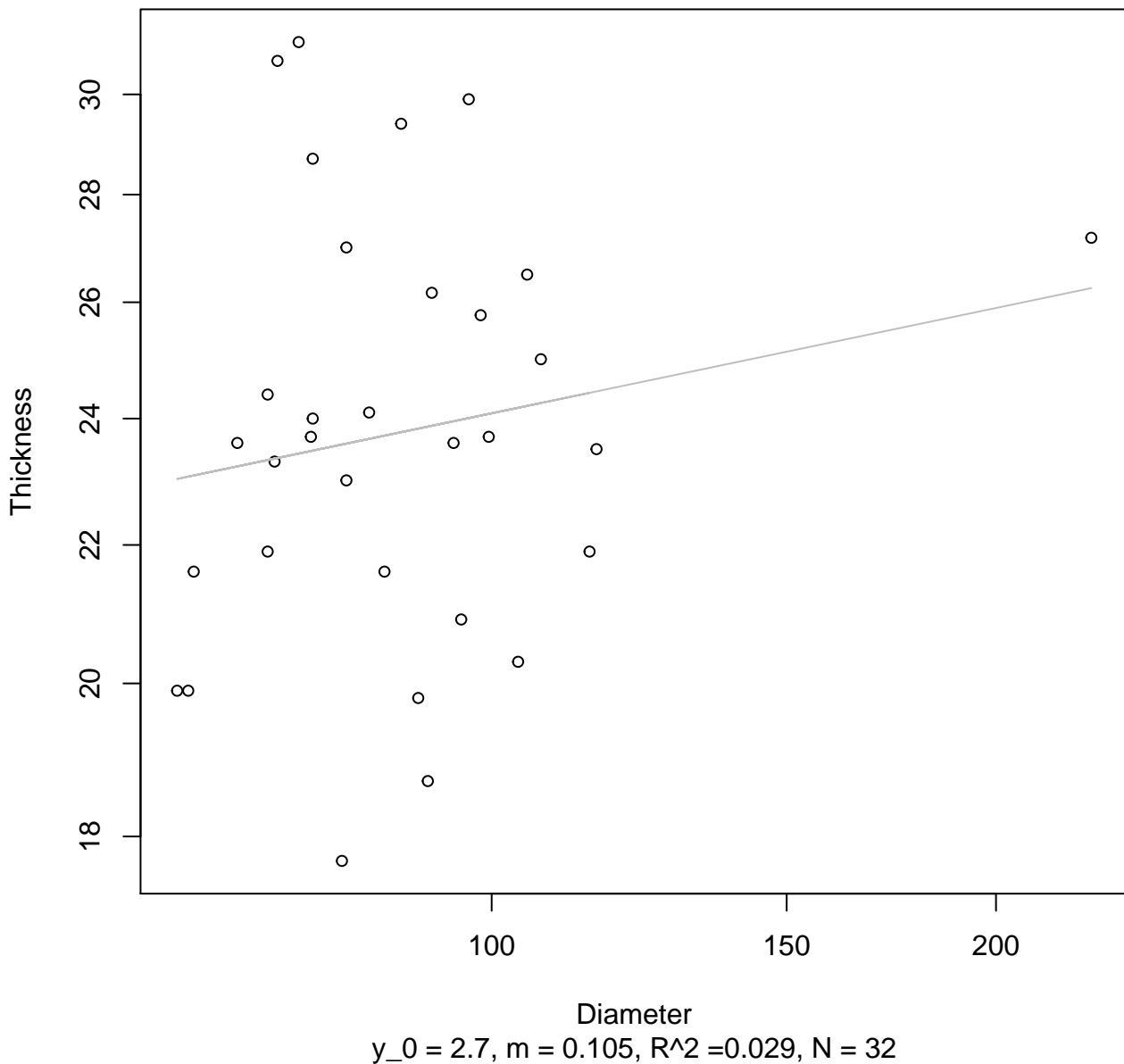
# Height vs. Thickness

## Entire Dataset, 584Mode – Double Linear



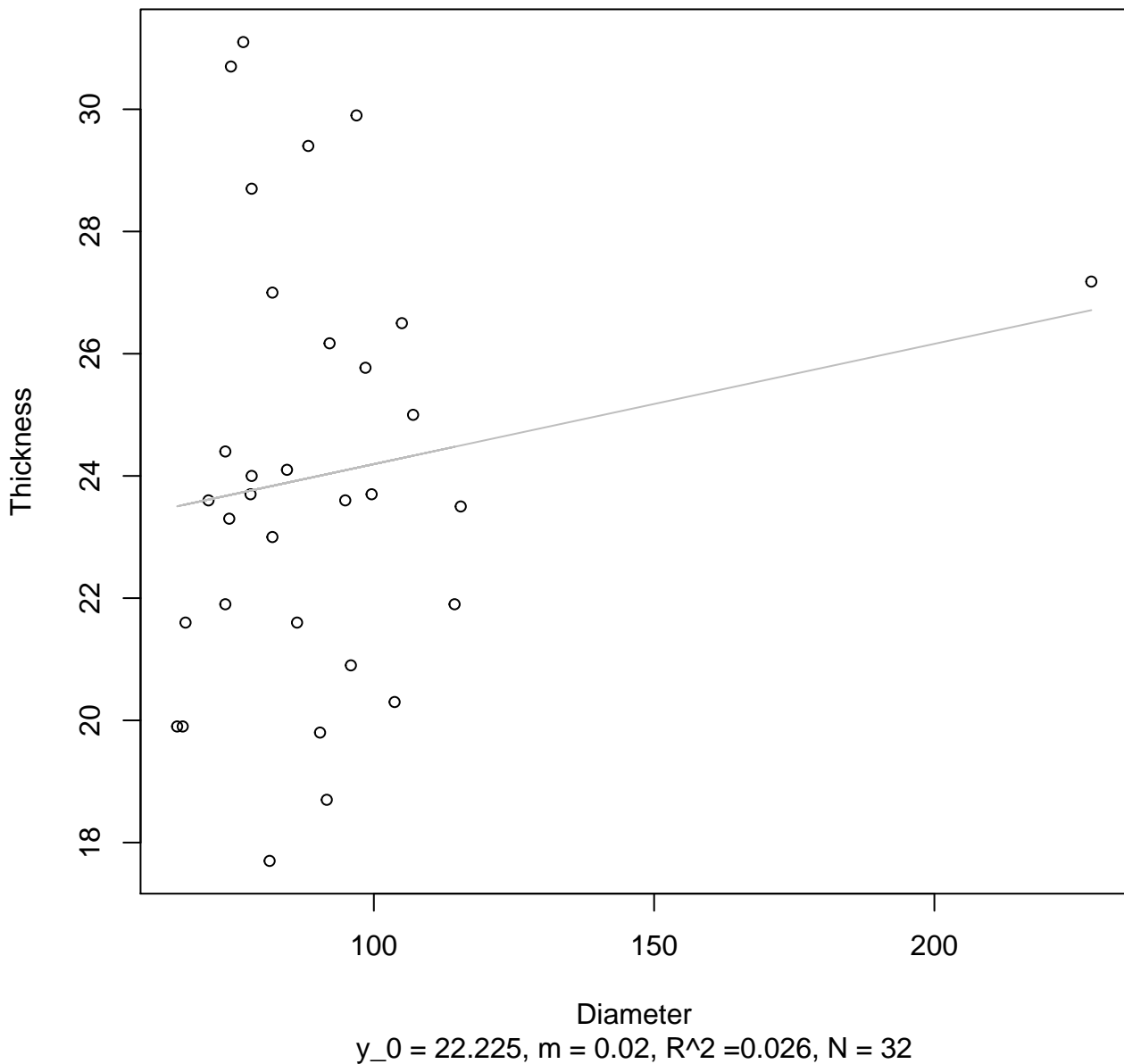
# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Log

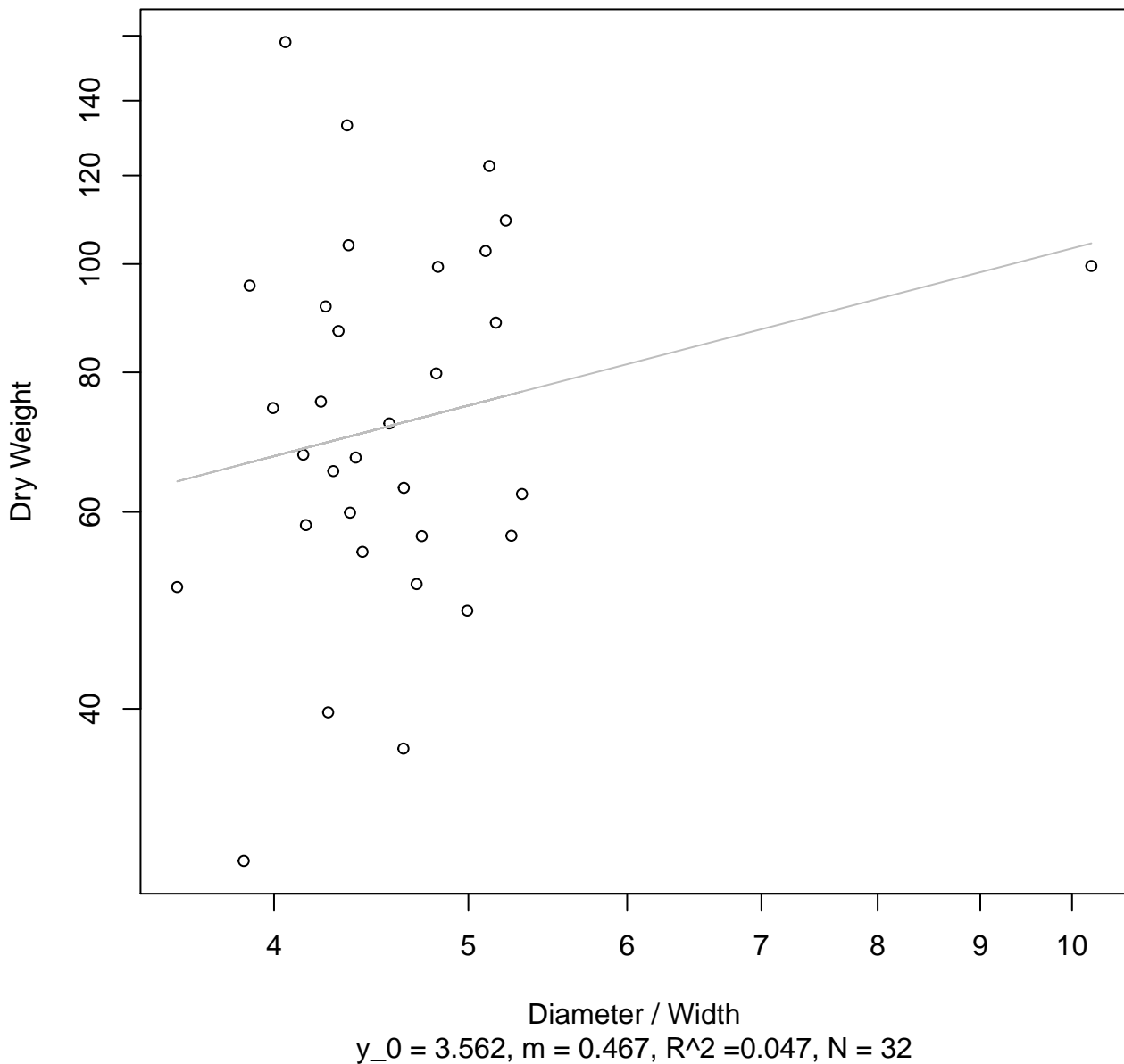


# Diameter vs. Thickness

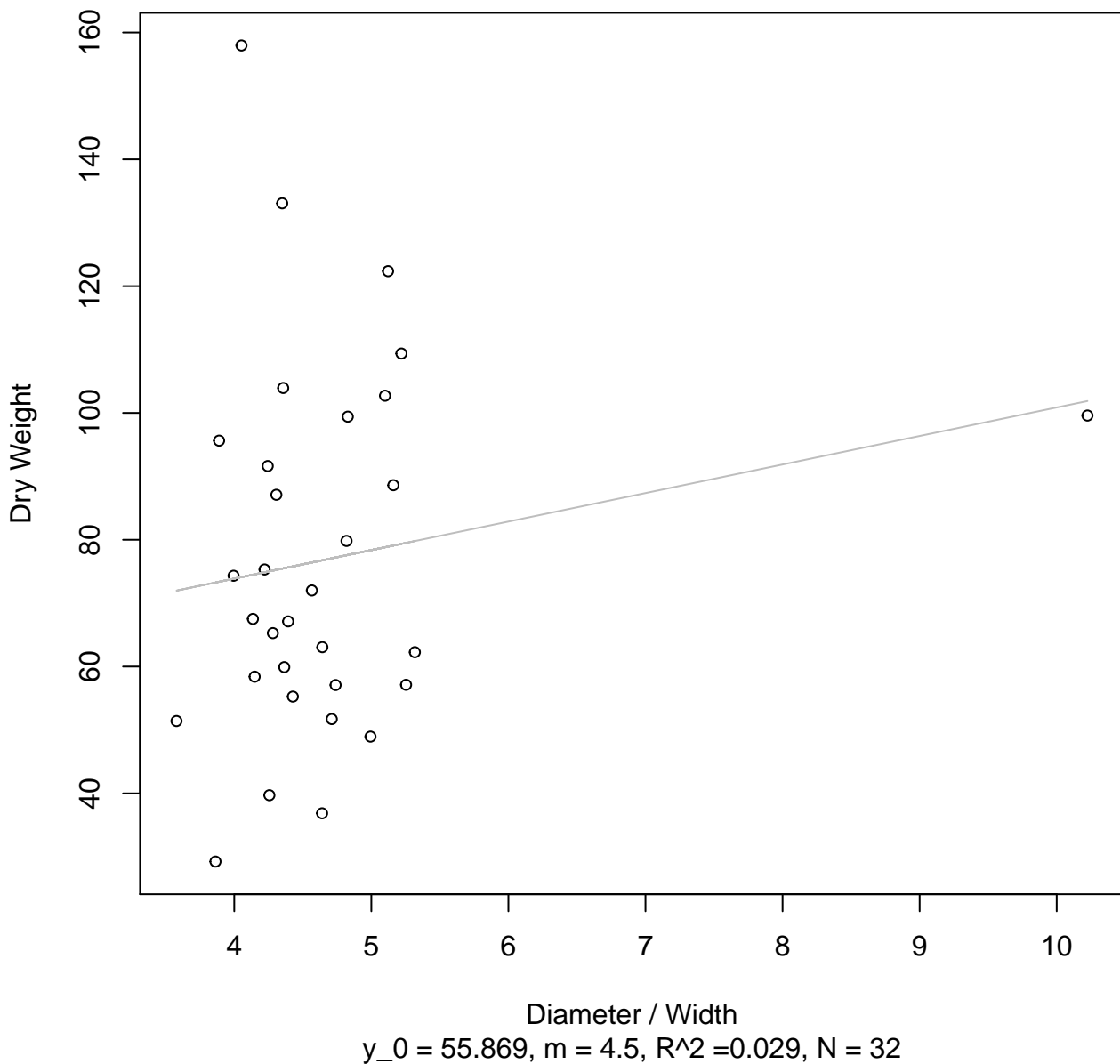
## Entire Dataset, 584Mode – Double Linear



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

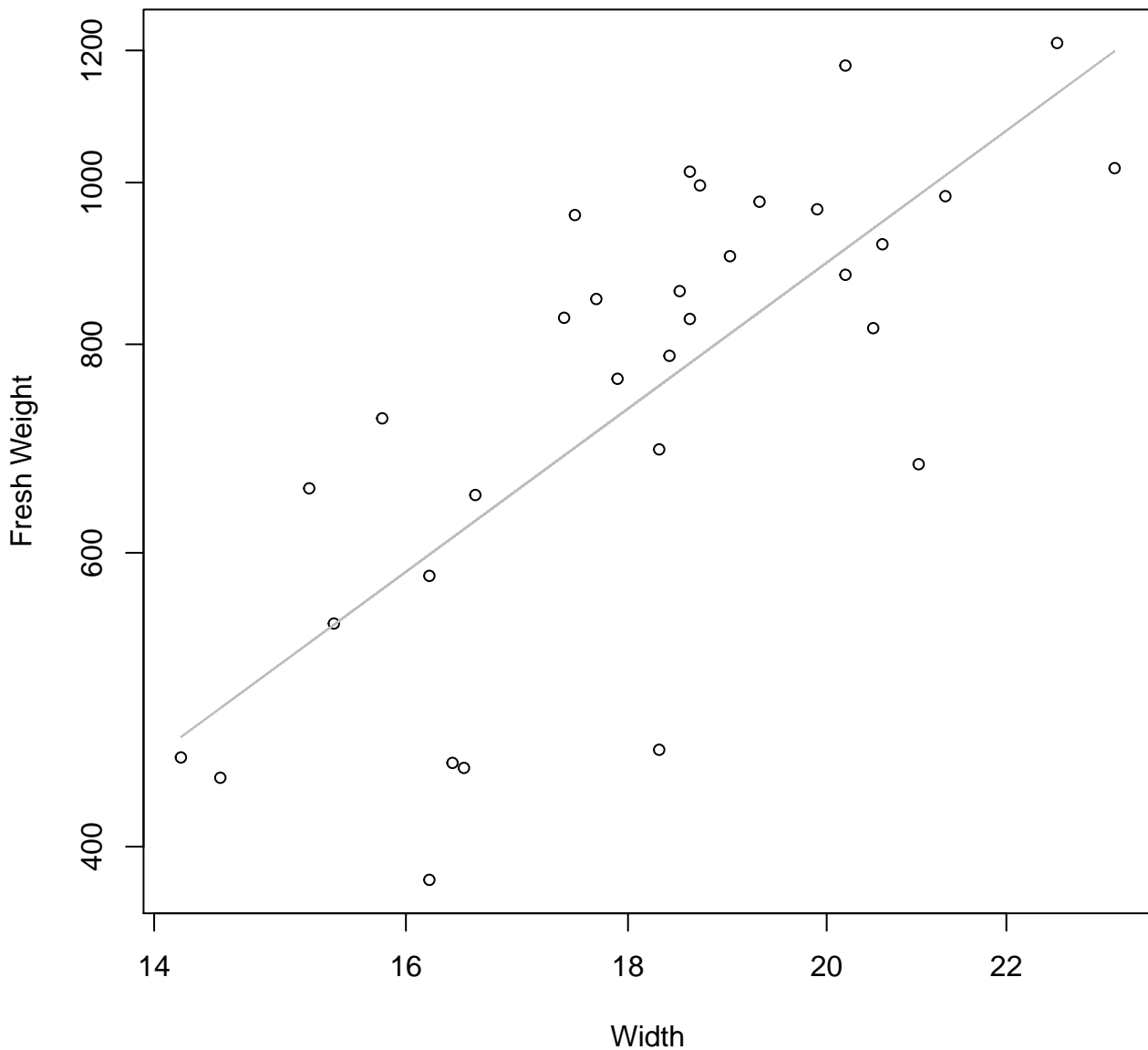


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 584Mode – Double Linear**



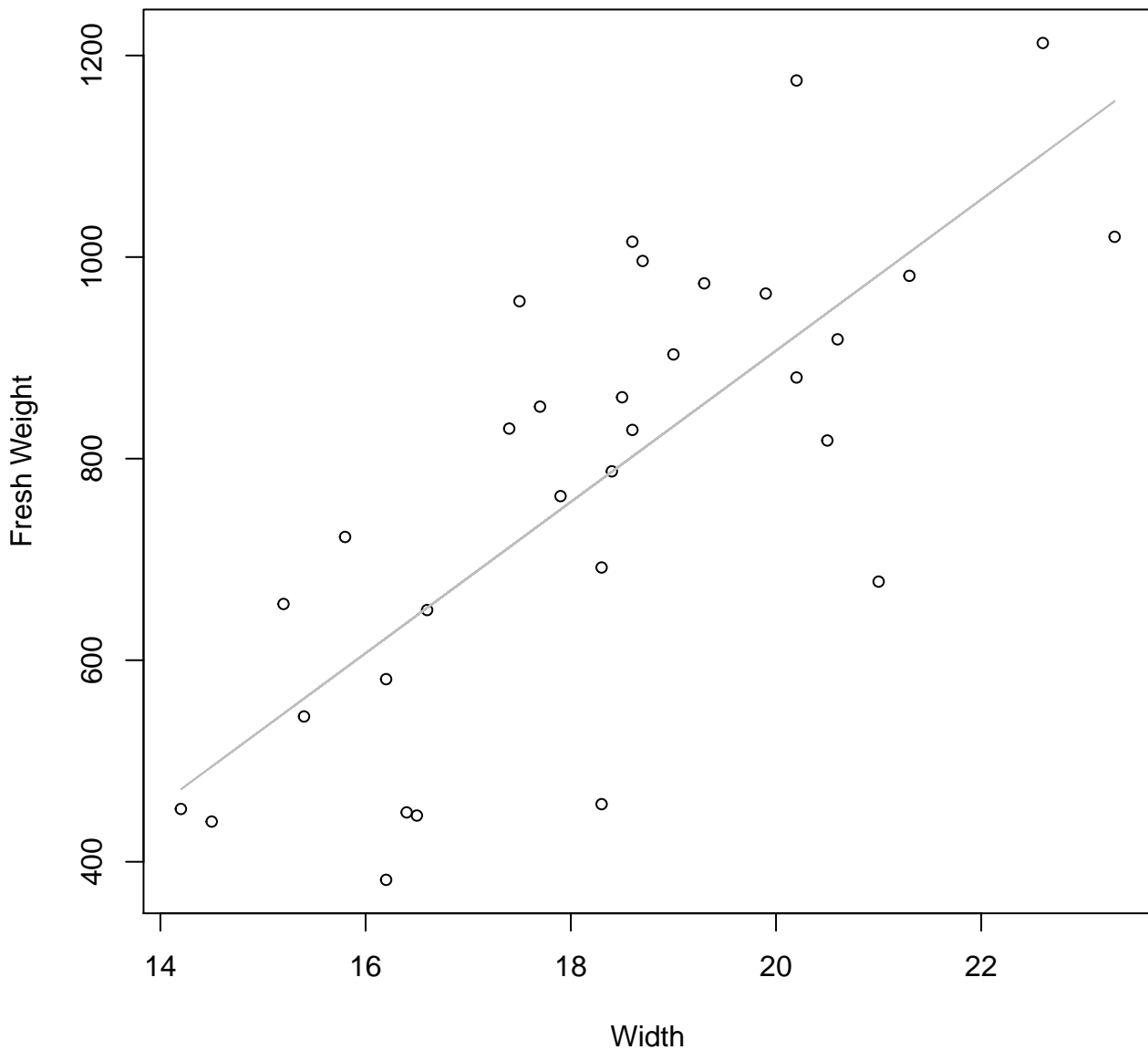


**Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



# Width vs. Fresh Weight

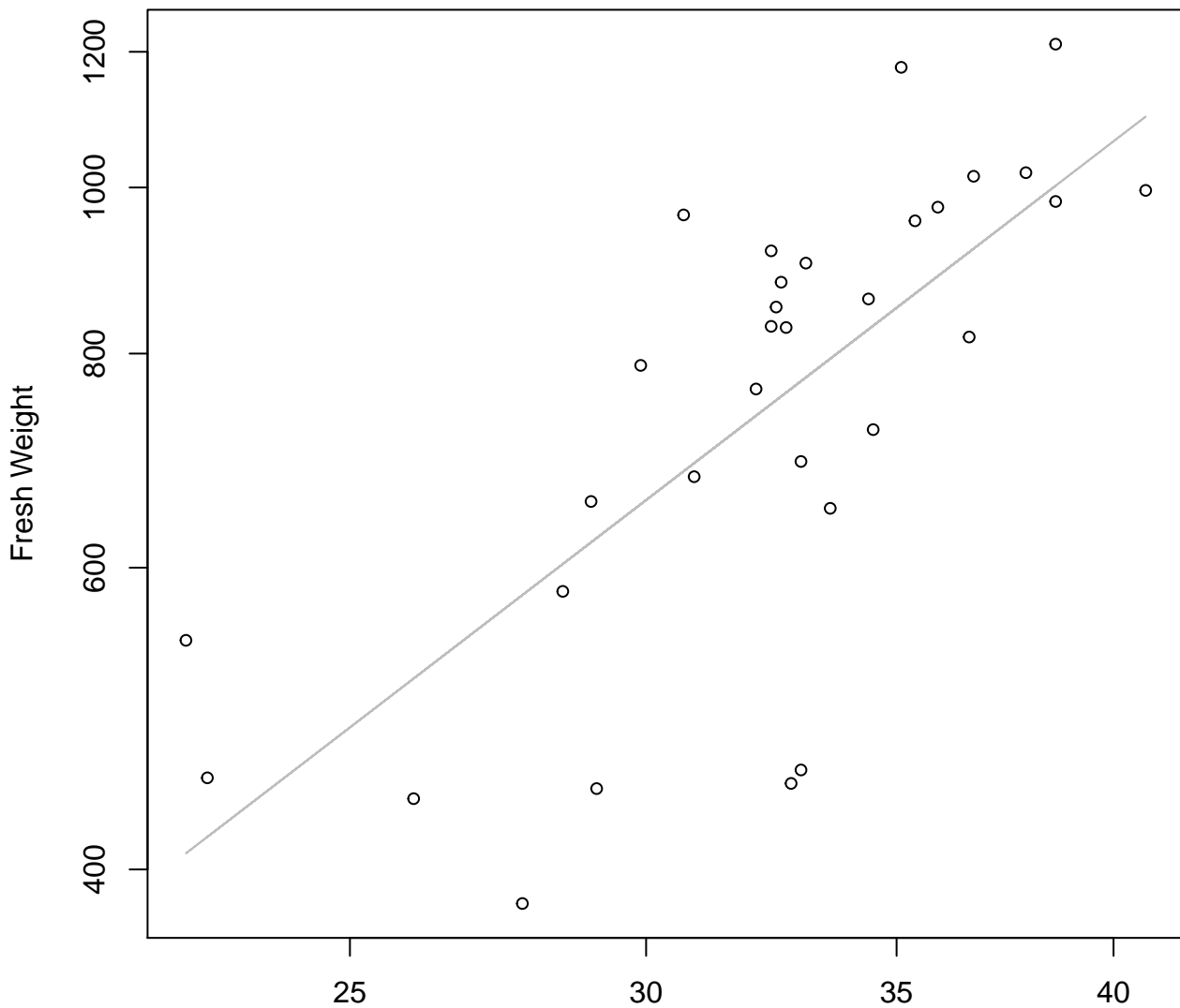
## Entire Dataset, 585Mode – Double Linear



$y_0 = -593.512$ ,  $m = 75.03$ ,  $R^2 = 0.567$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

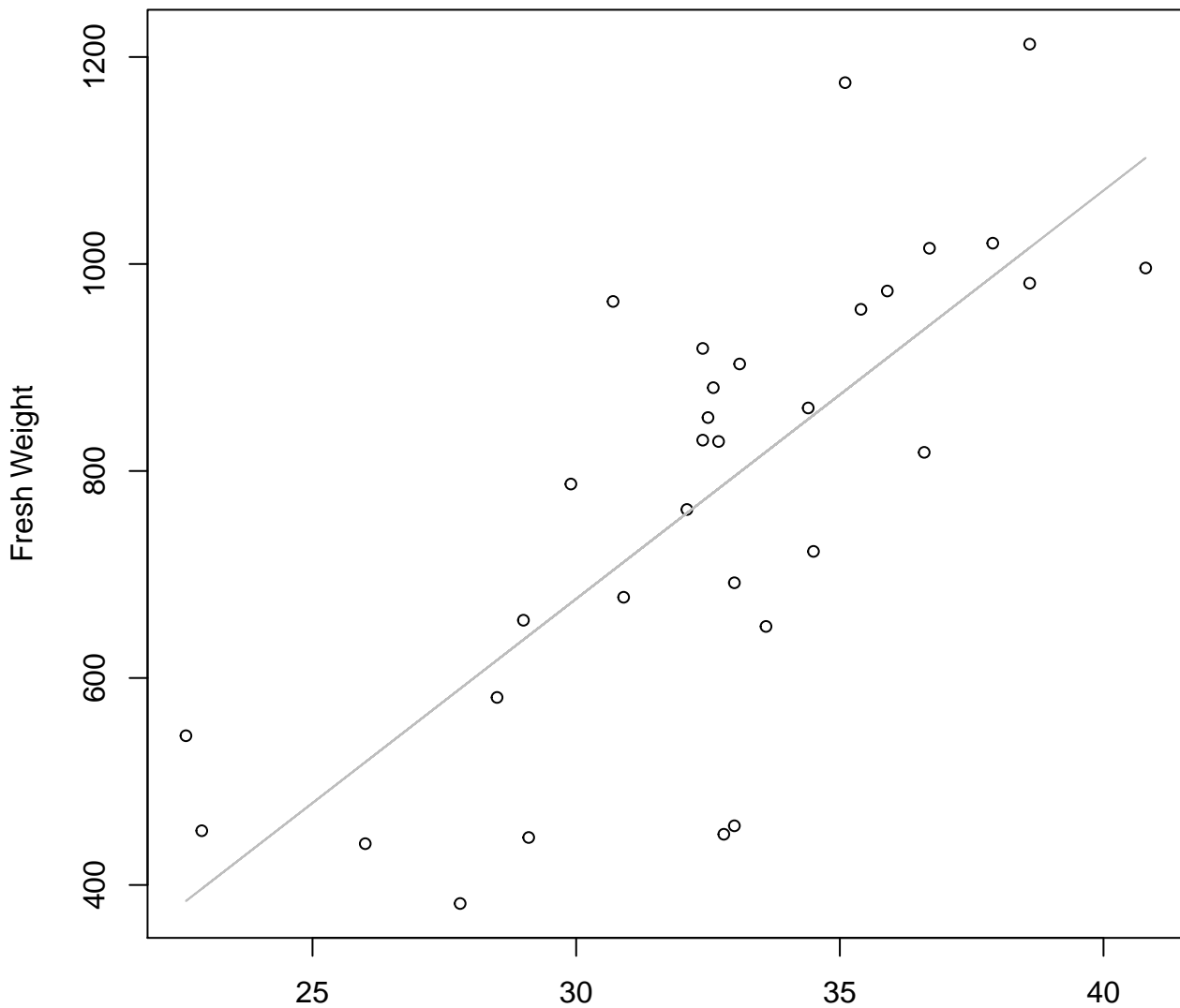


Height

$y_0 = 0.788, m = 1.676, R^2 = 0.52, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

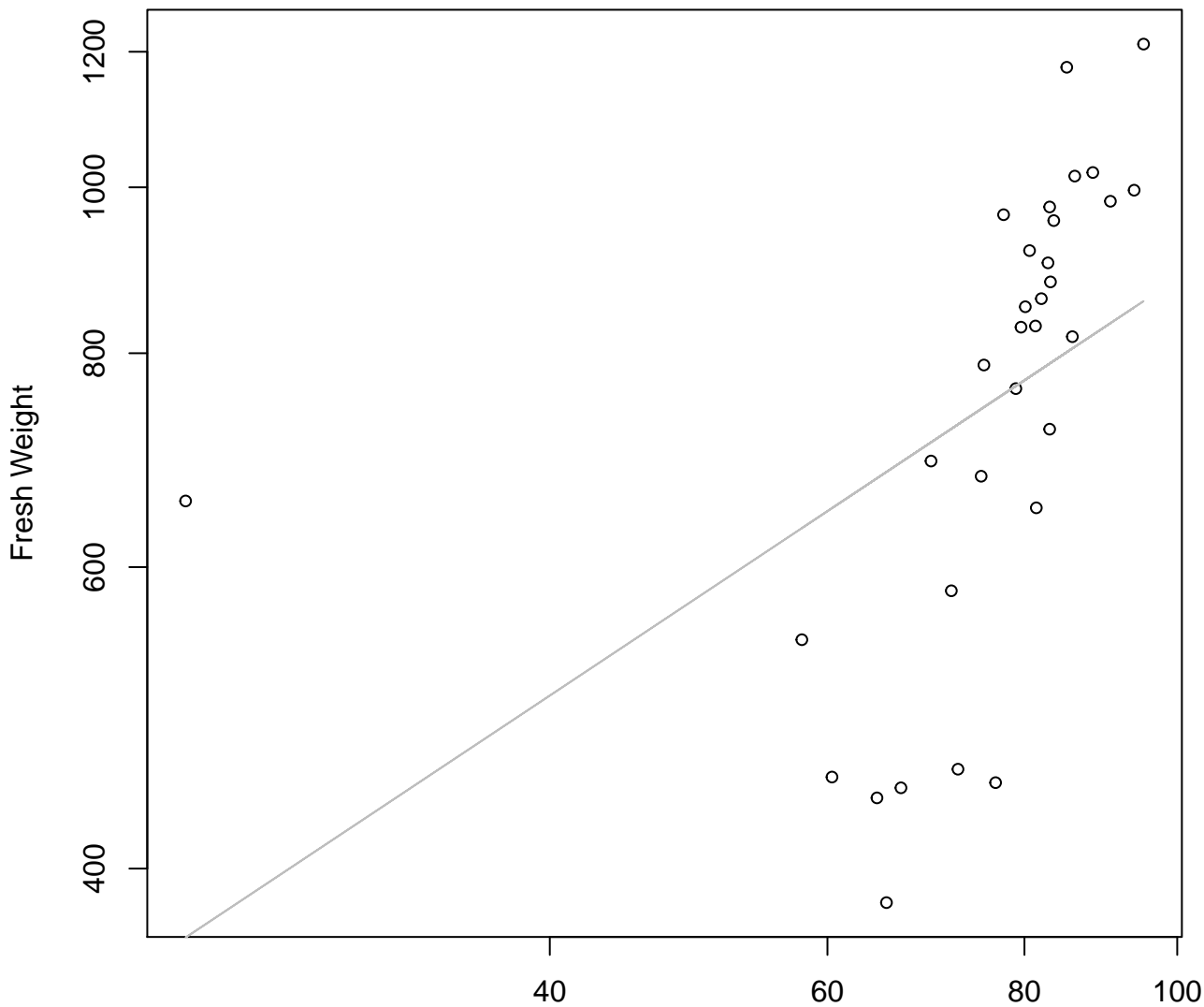


Height

$y_0 = -507.106, m = 39.452, R^2 = 0.548, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

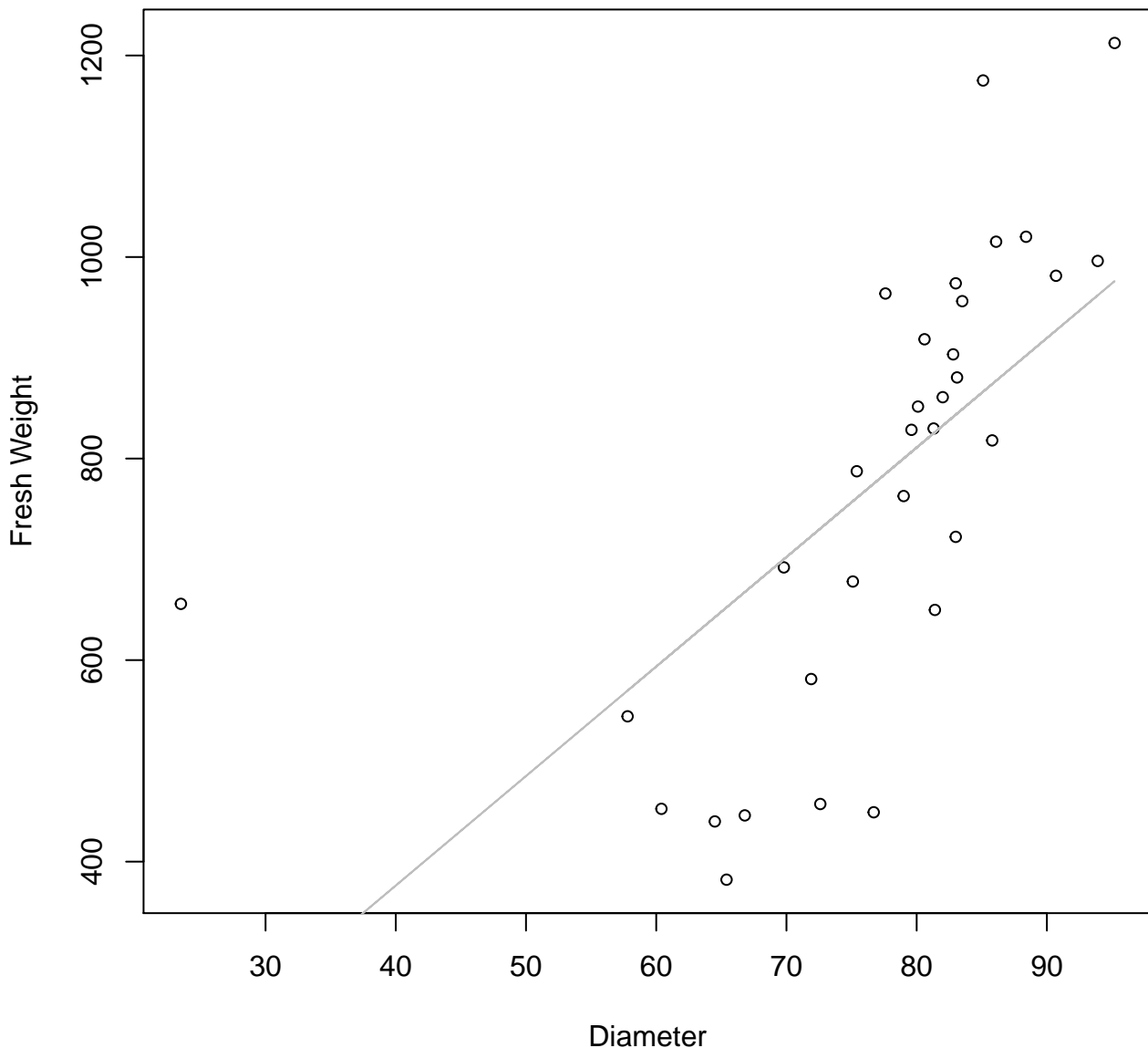


Diameter

$y_0 = 3.967$ ,  $m = 0.612$ ,  $R^2 = 0.22$ ,  $N = 32$

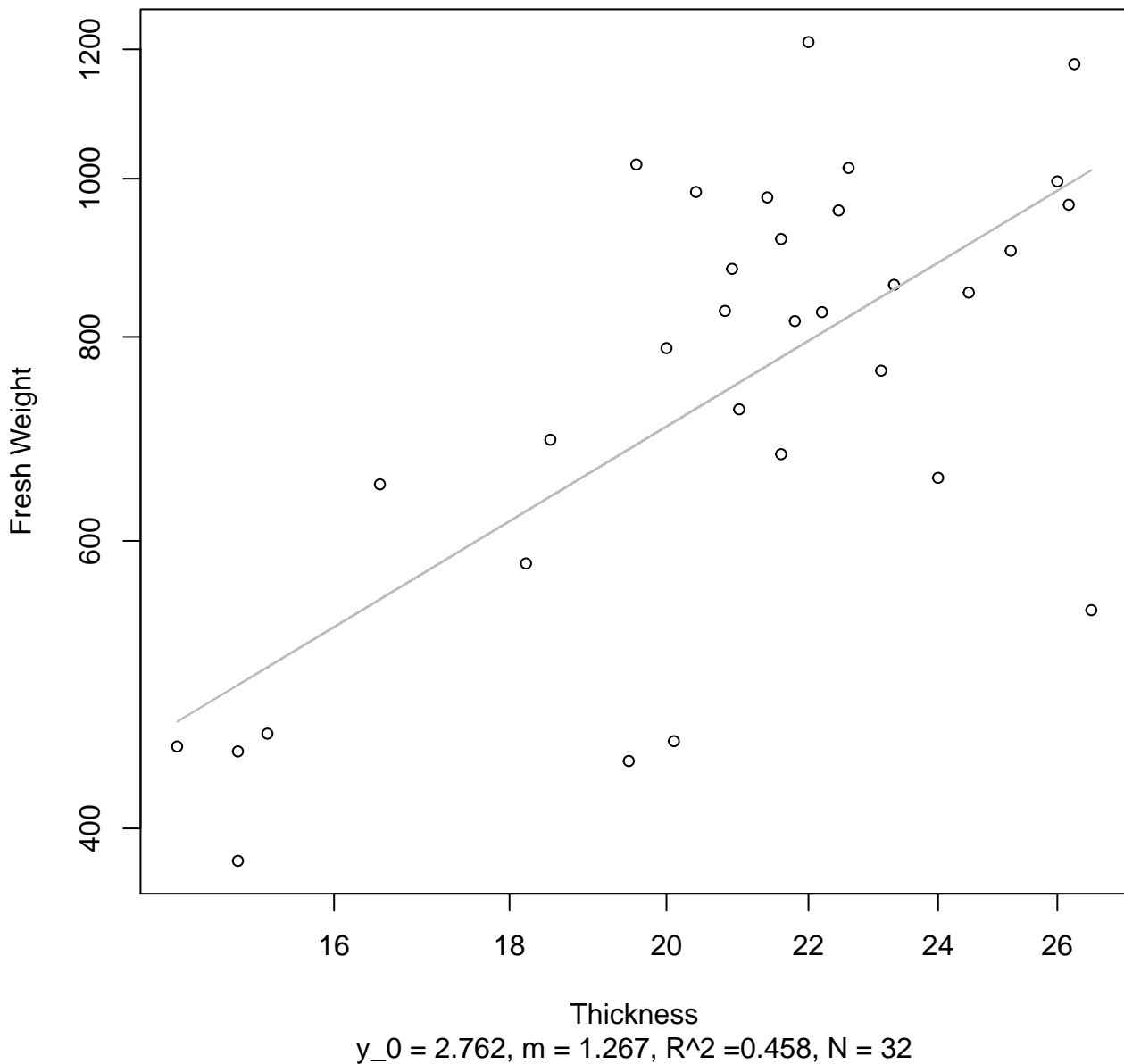
# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



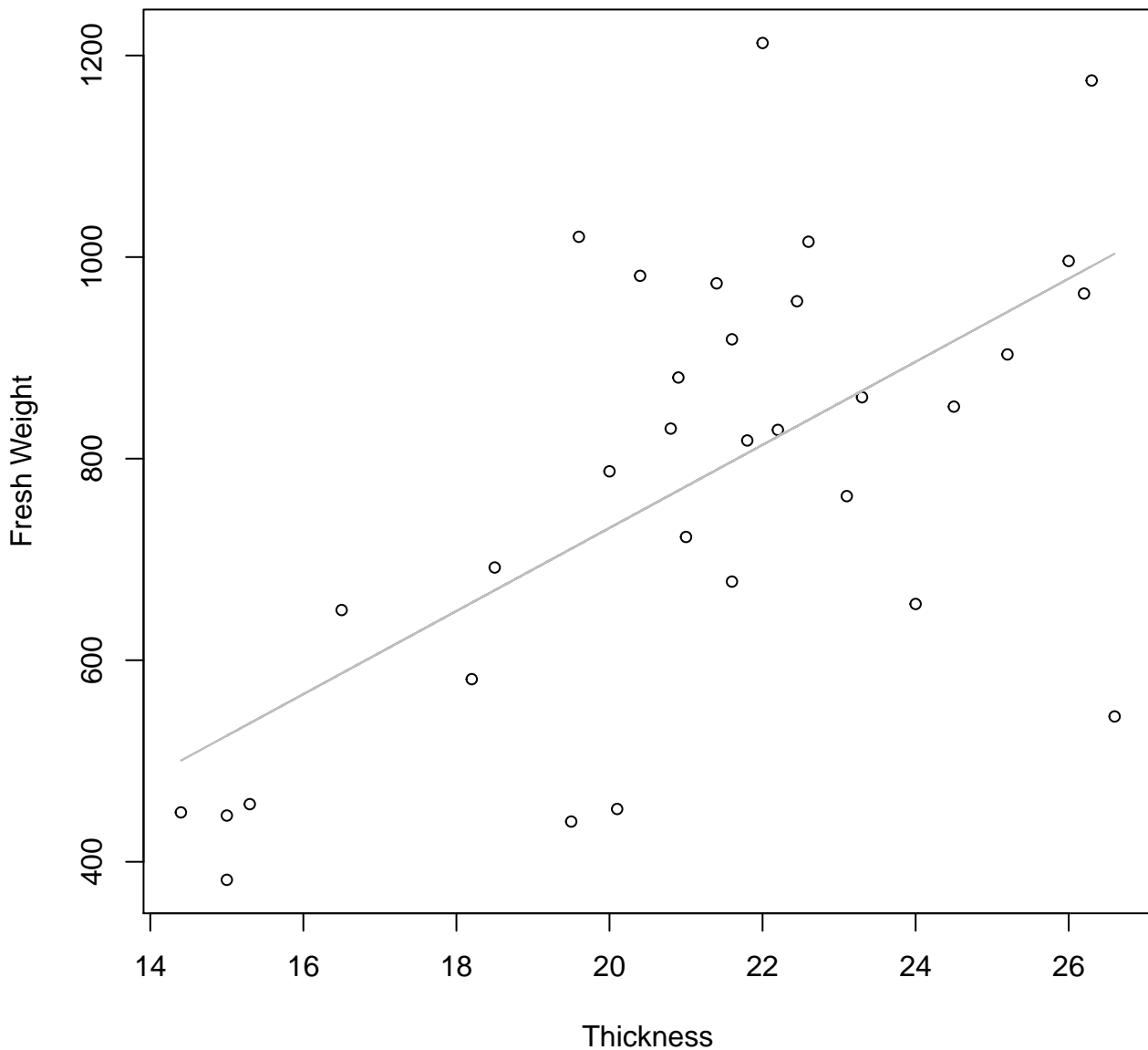
# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Thickness vs. Fresh Weight

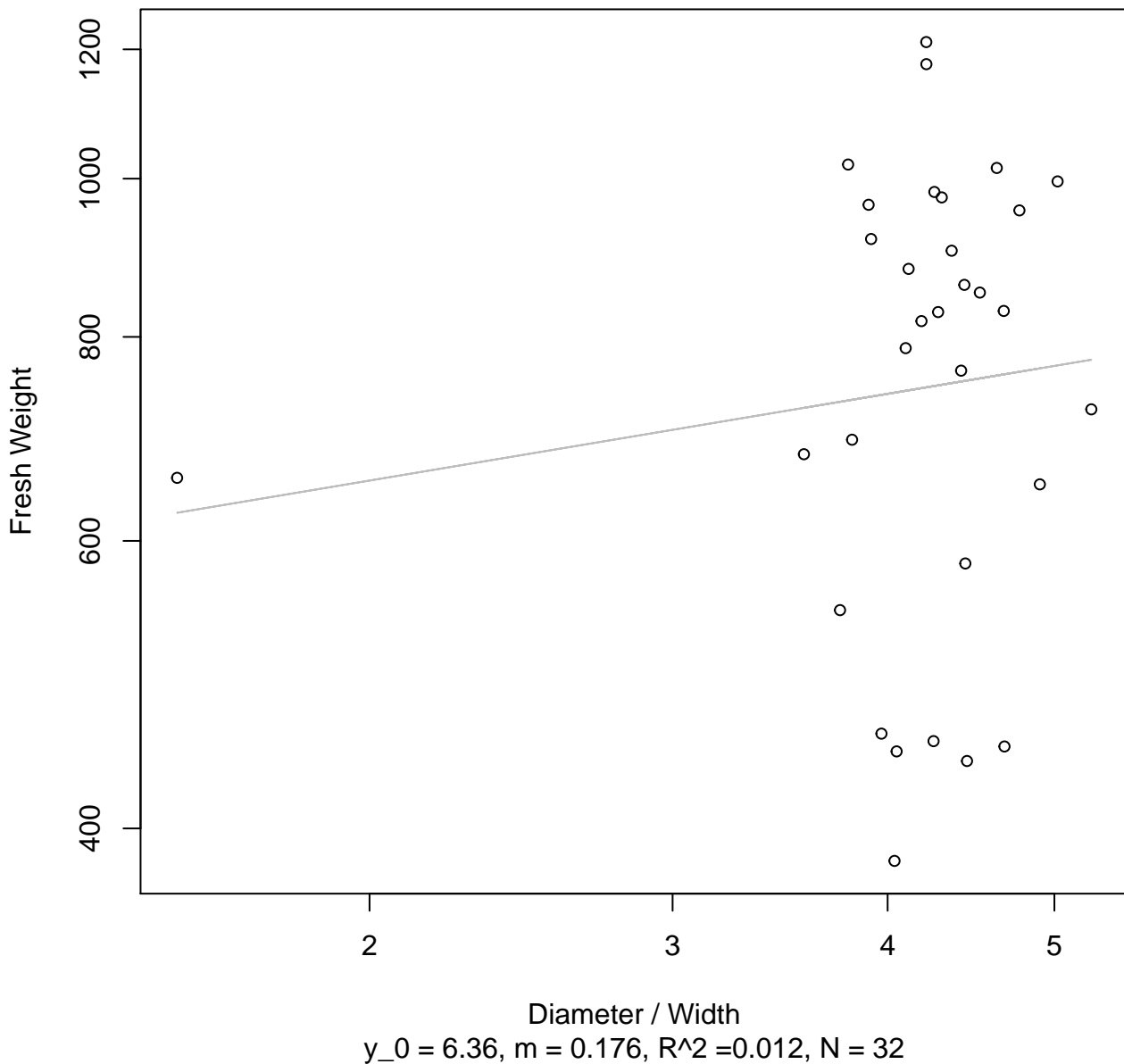
## Entire Dataset, 585Mode – Double Linear



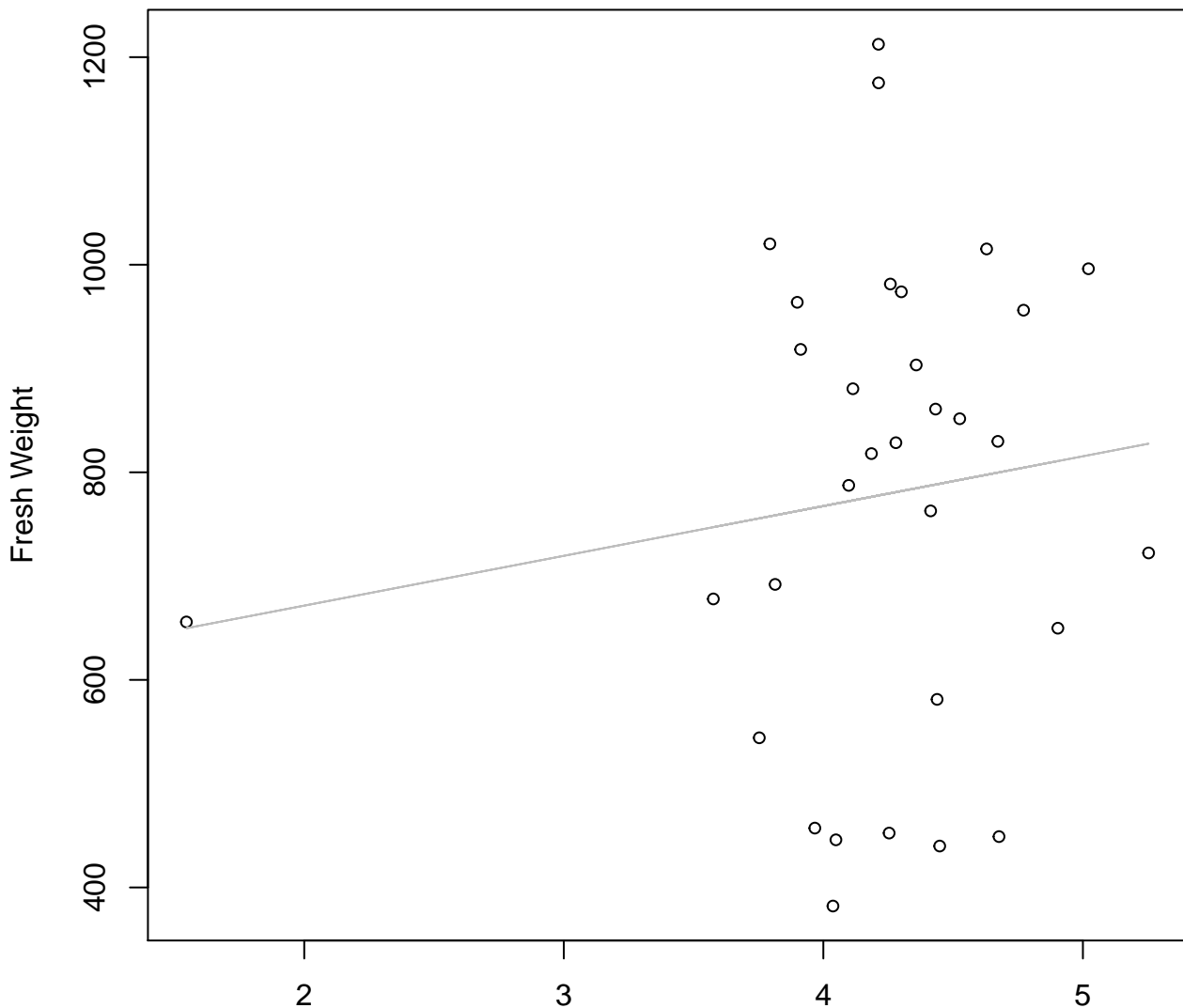
$y_0 = -93.285$ ,  $m = 41.226$ ,  $R^2 = 0.388$ ,  $N = 32$



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



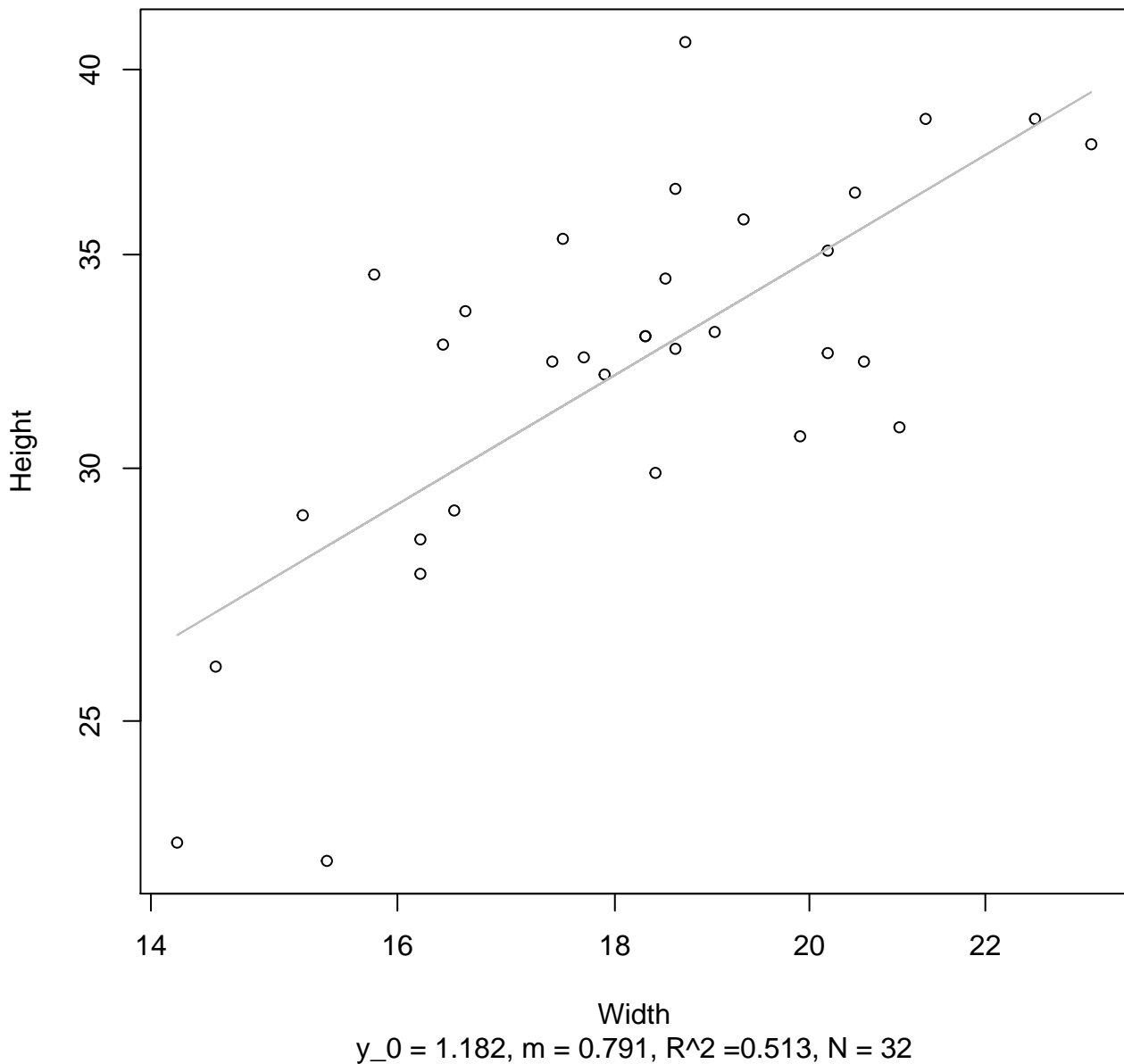
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 575.643$ ,  $m = 47.956$ ,  $R^2 = 0.017$ ,  $N = 32$

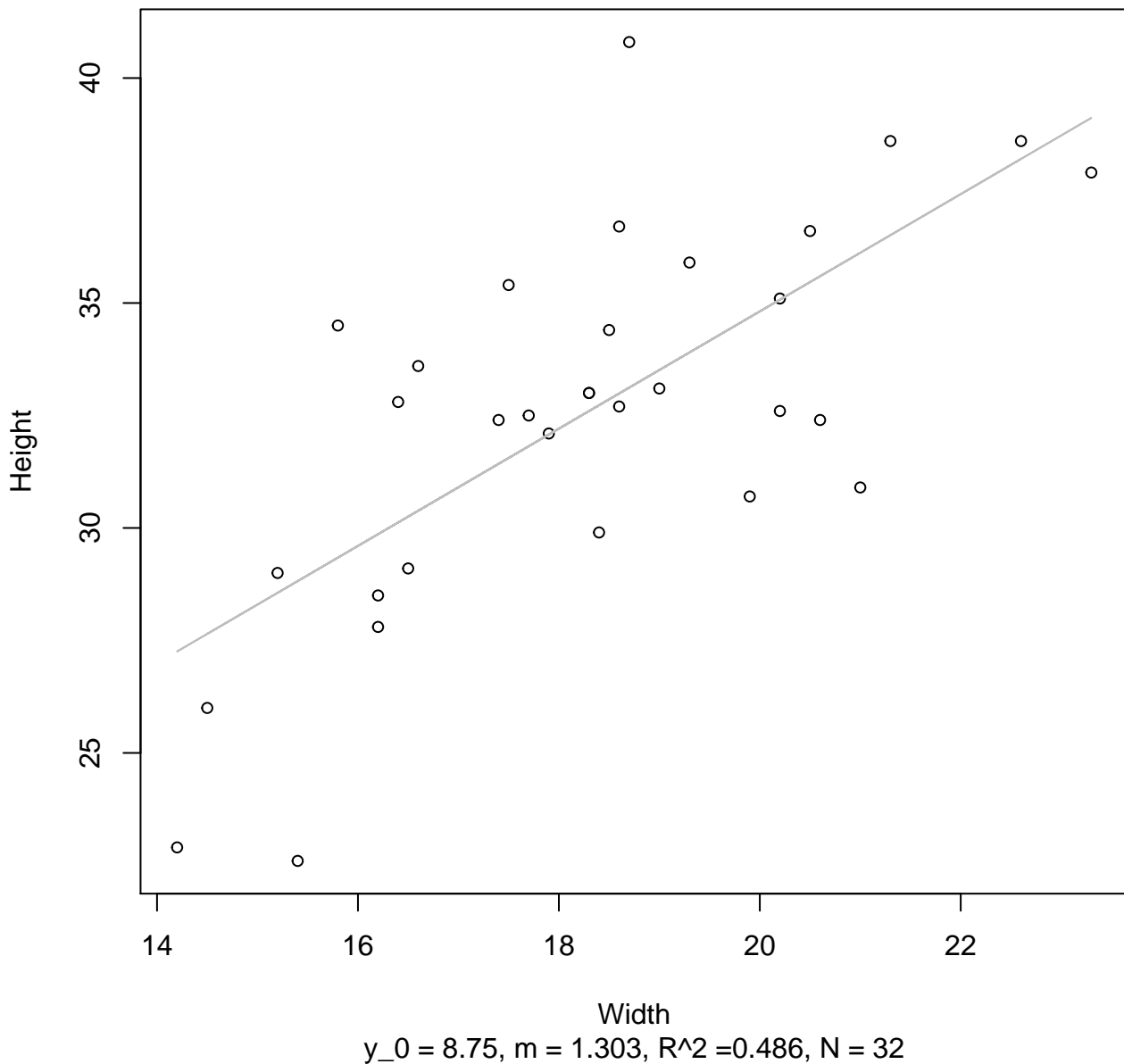
# Width vs. Height

## Entire Dataset, 585Mode – Double Log

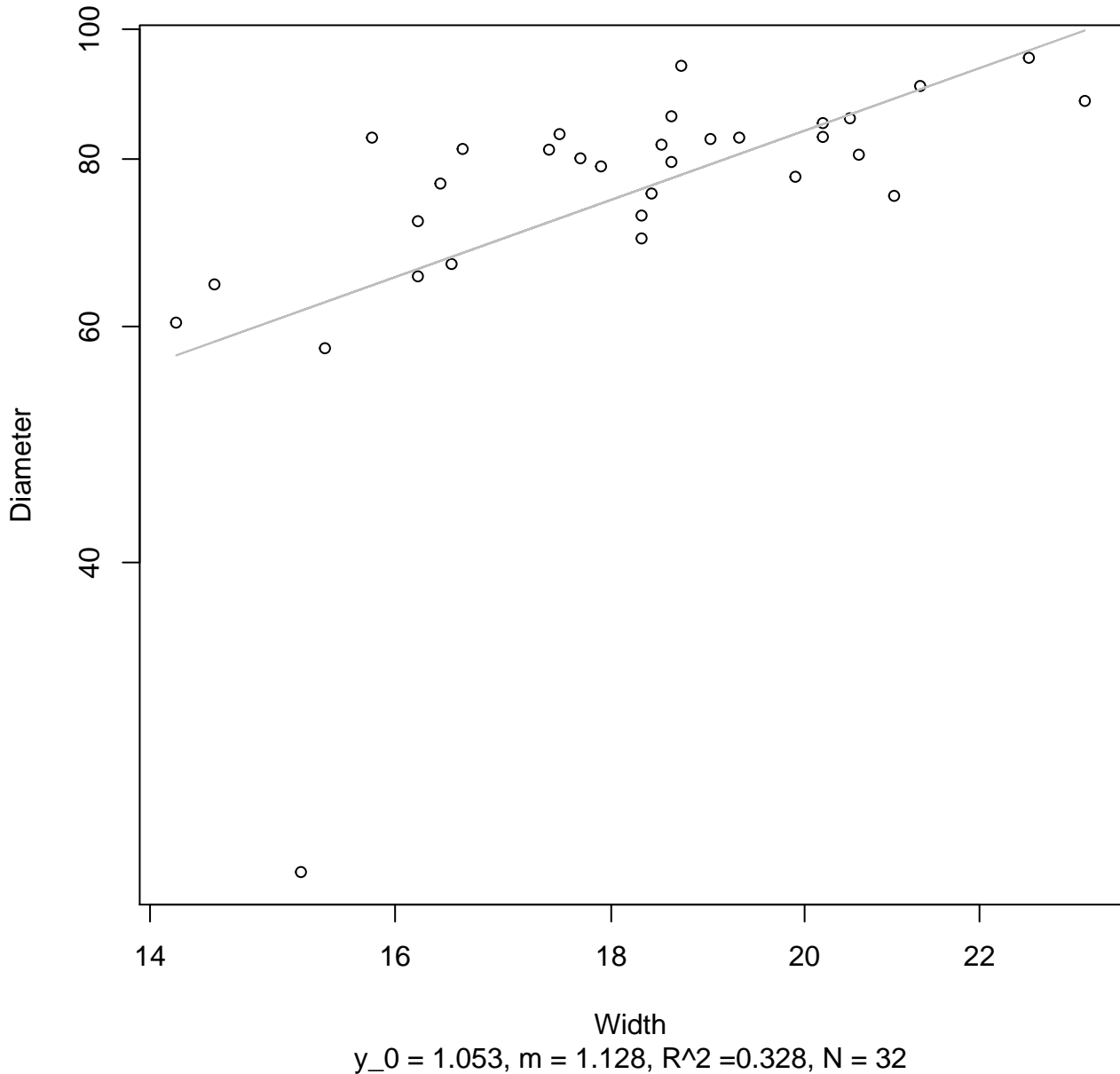


# Width vs. Height

## Entire Dataset, 585Mode – Double Linear

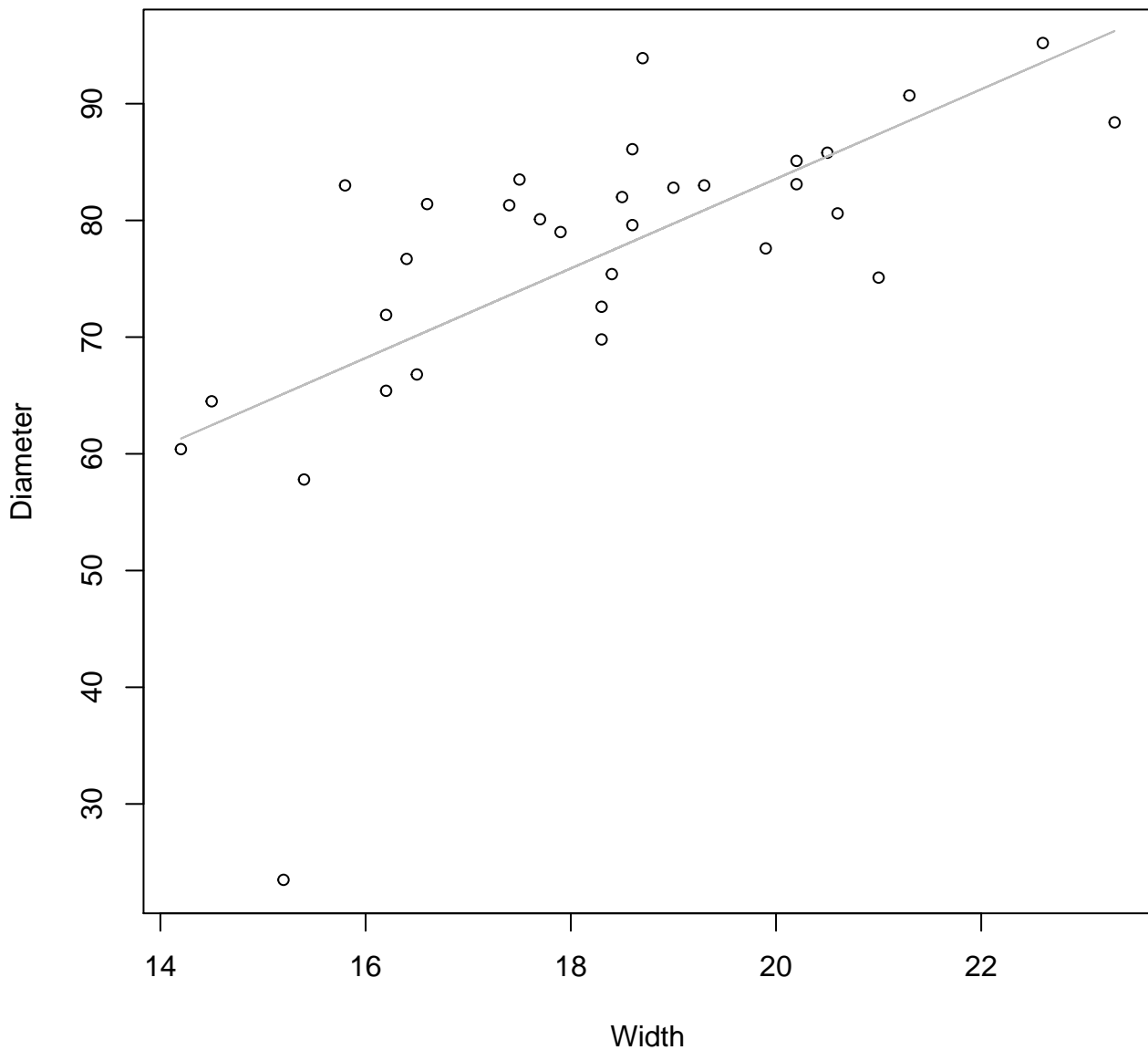


**Width vs. Diameter**  
**Entire Dataset, 585Mode – Double Log**



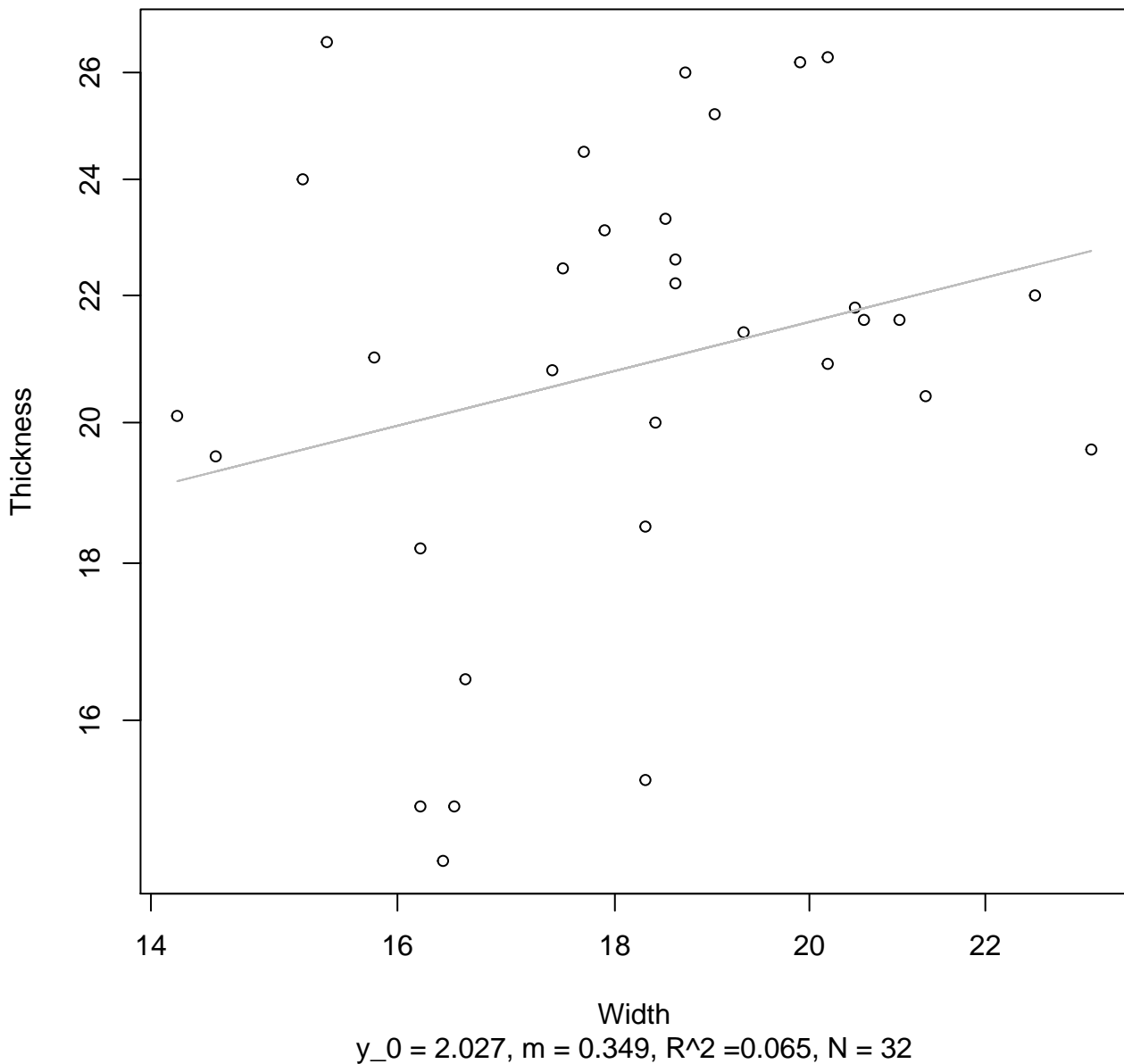
# Width vs. Diameter

## Entire Dataset, 585Mode – Double Linear



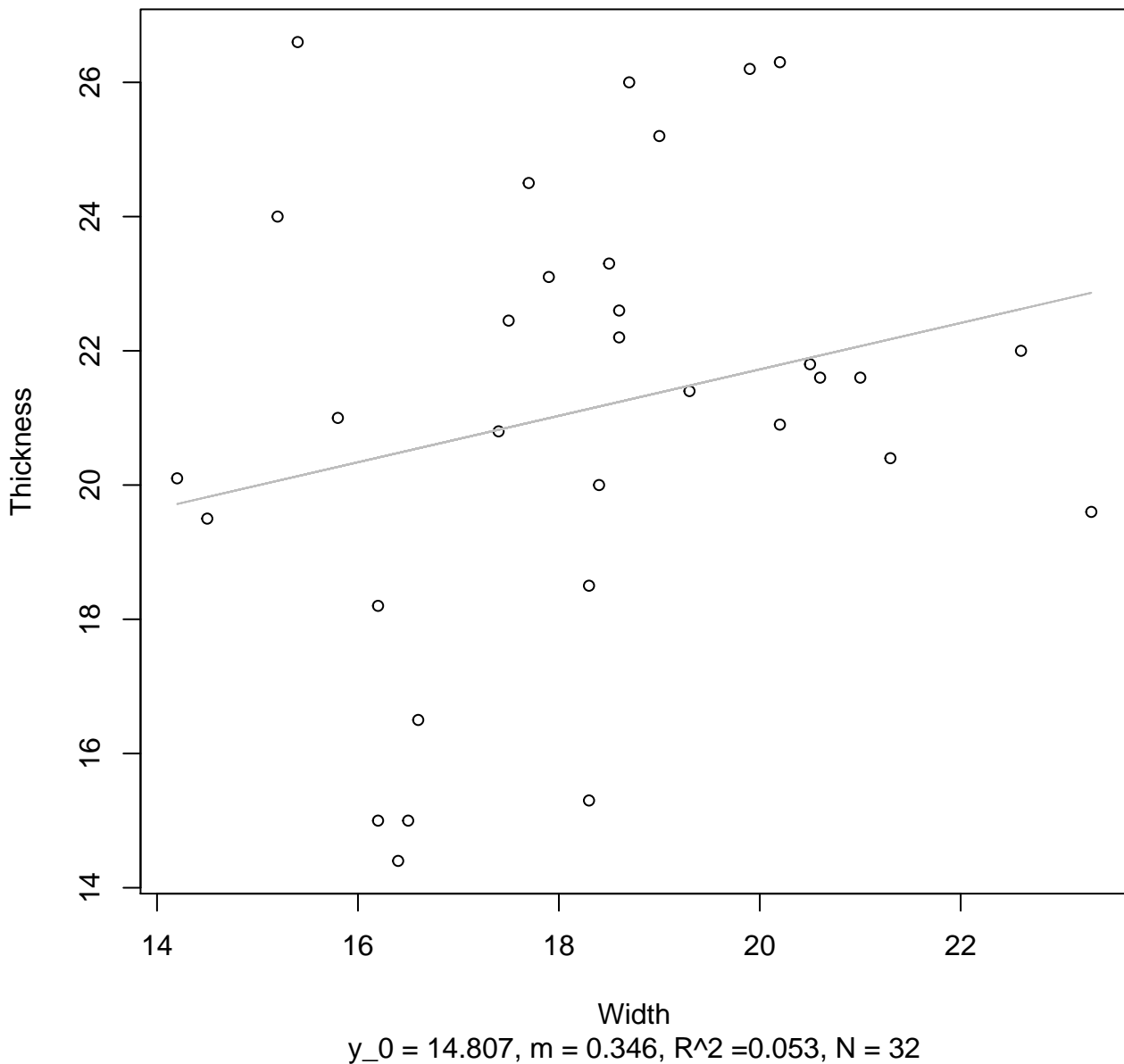
$y_0 = 6.808$ ,  $m = 3.838$ ,  $R^2 = 0.426$ ,  $N = 32$

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



# Width vs. Thickness

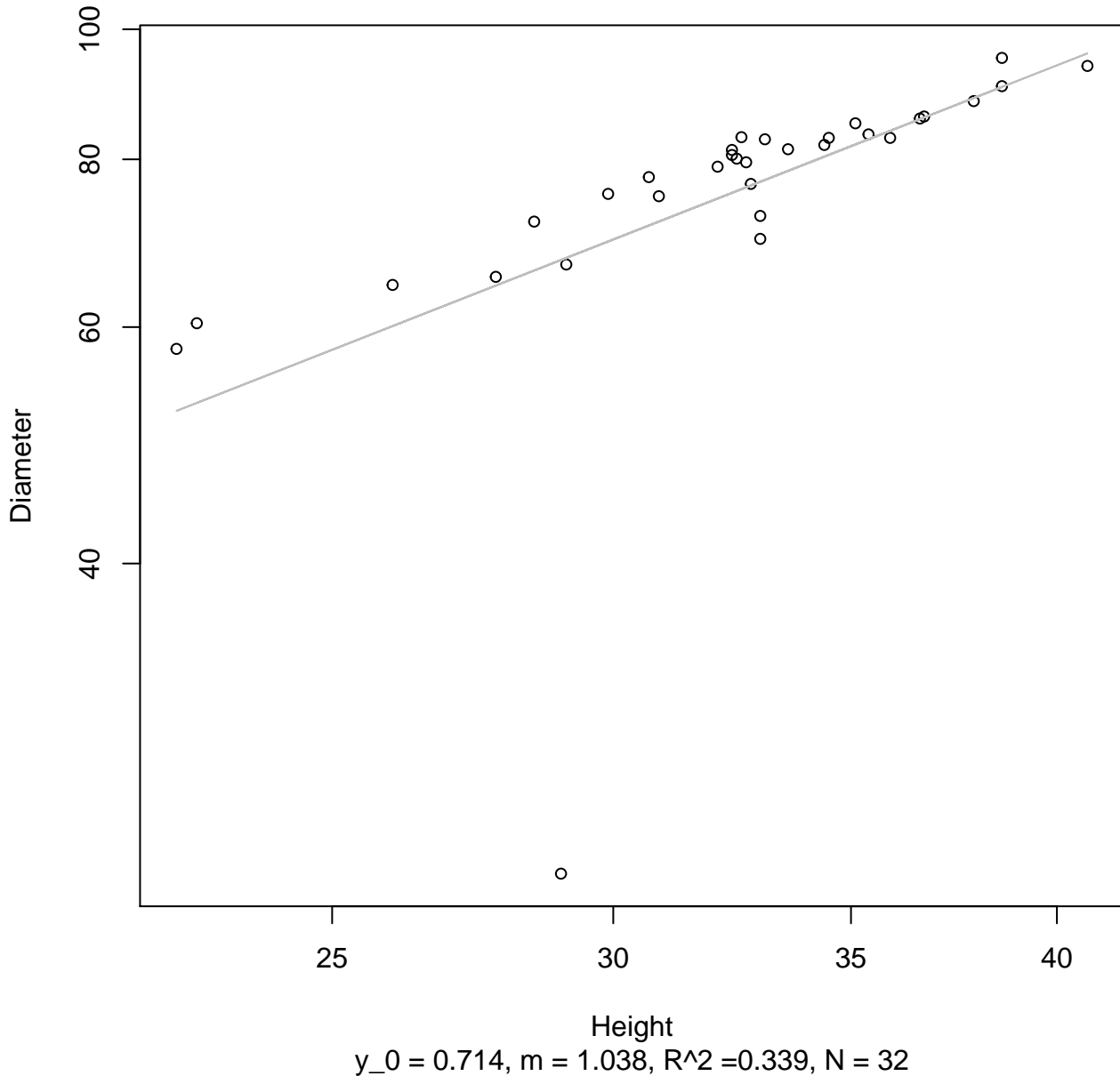
## Entire Dataset, 585Mode – Double Linear





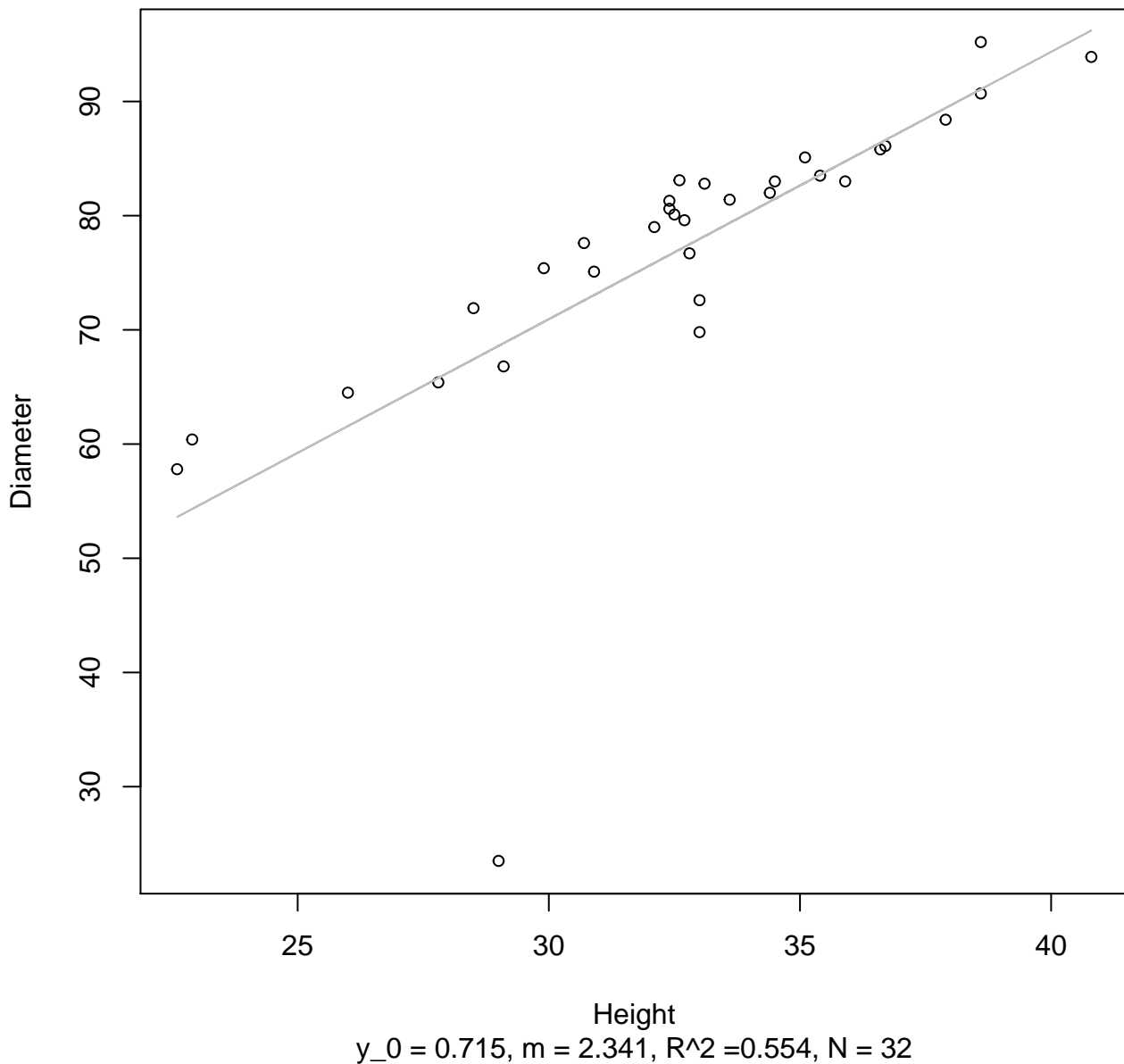
# Height vs. Diameter

## Entire Dataset, 585Mode – Double Log



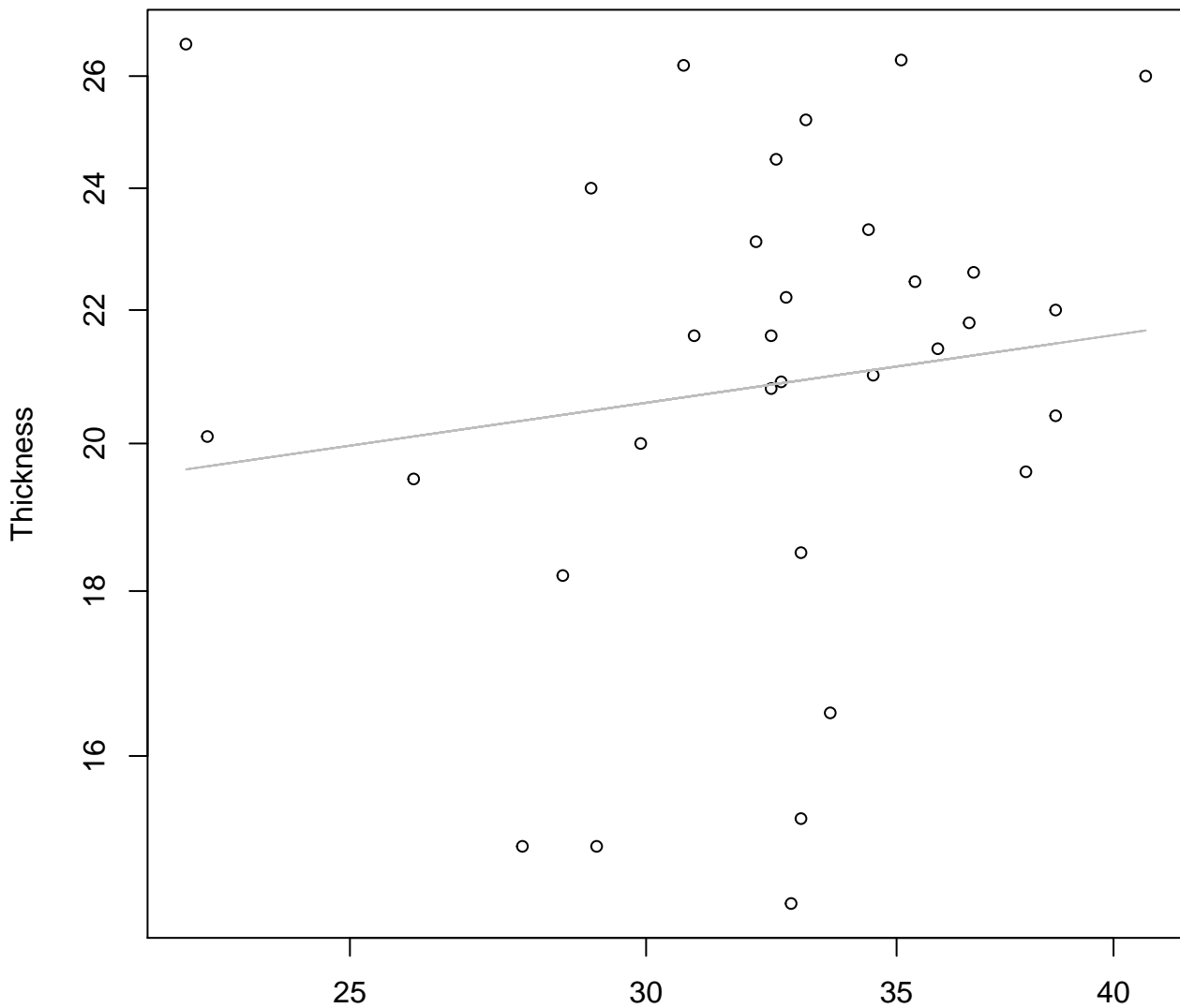
# Height vs. Diameter

## Entire Dataset, 585Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 585Mode – Double Log

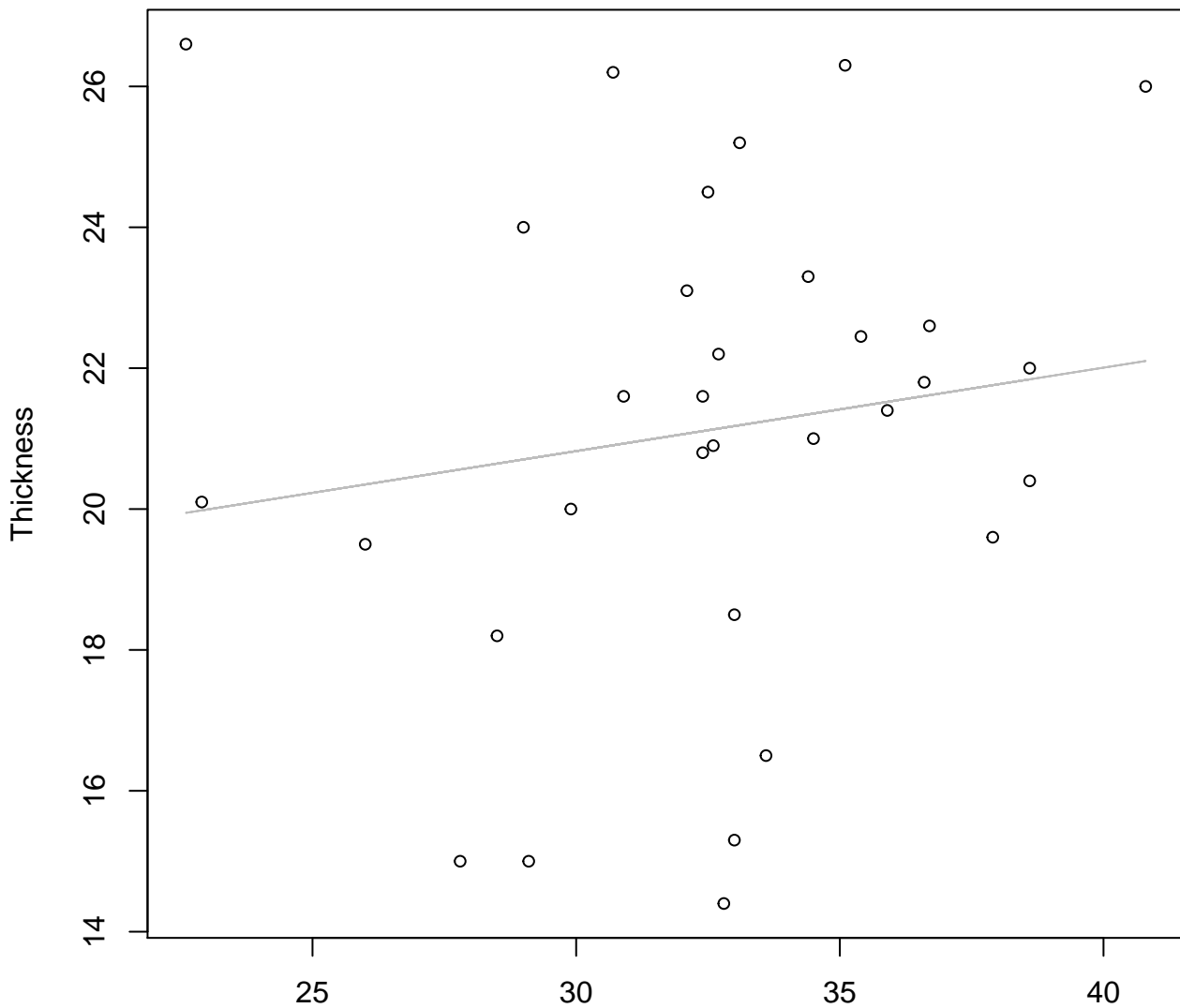


Height

$y_0 = 2.454$ ,  $m = 0.168$ ,  $R^2 = 0.018$ ,  $N = 32$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Linear

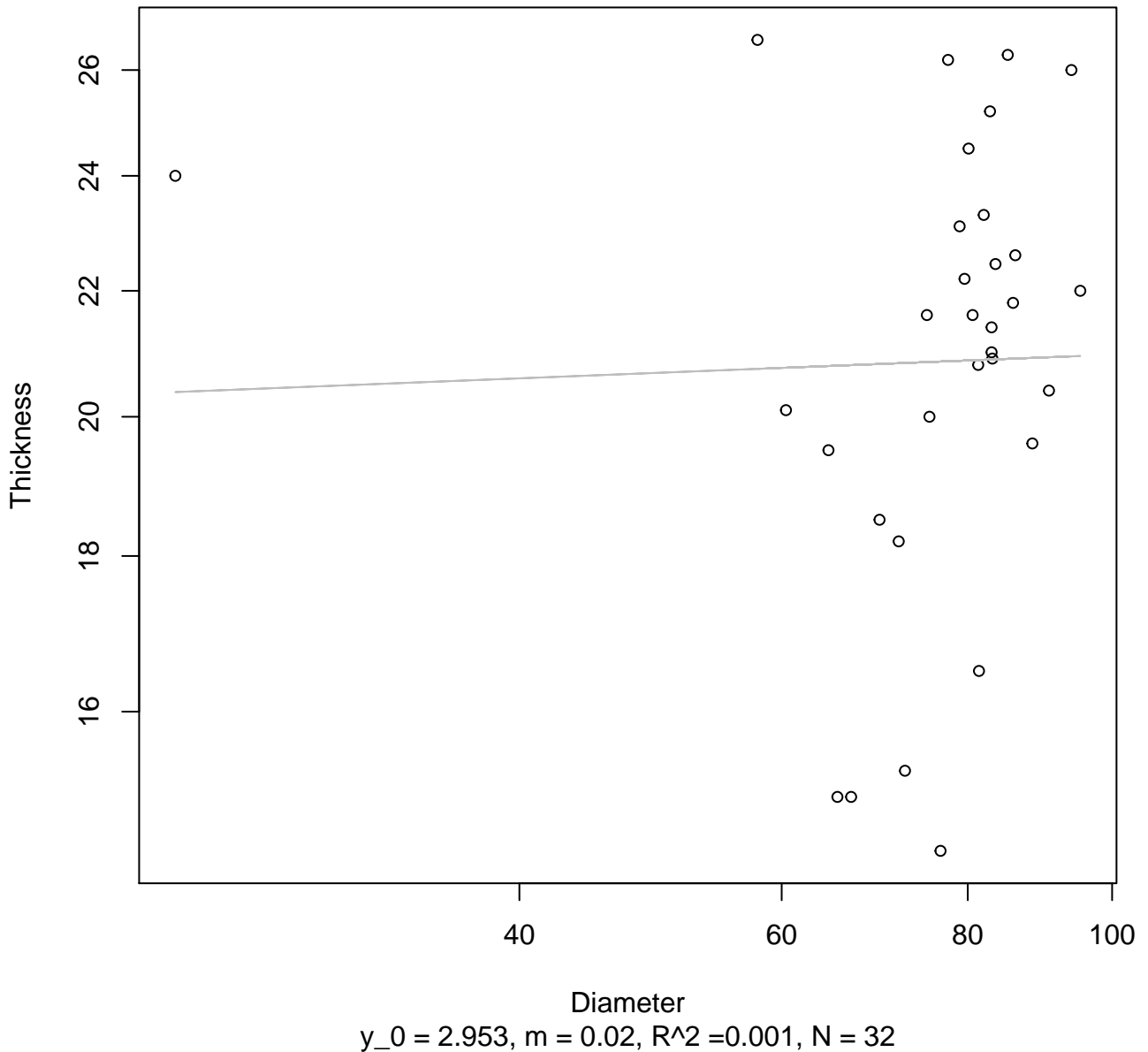


Height

$y_0 = 17.269$ ,  $m = 0.118$ ,  $R^2 = 0.022$ ,  $N = 32$

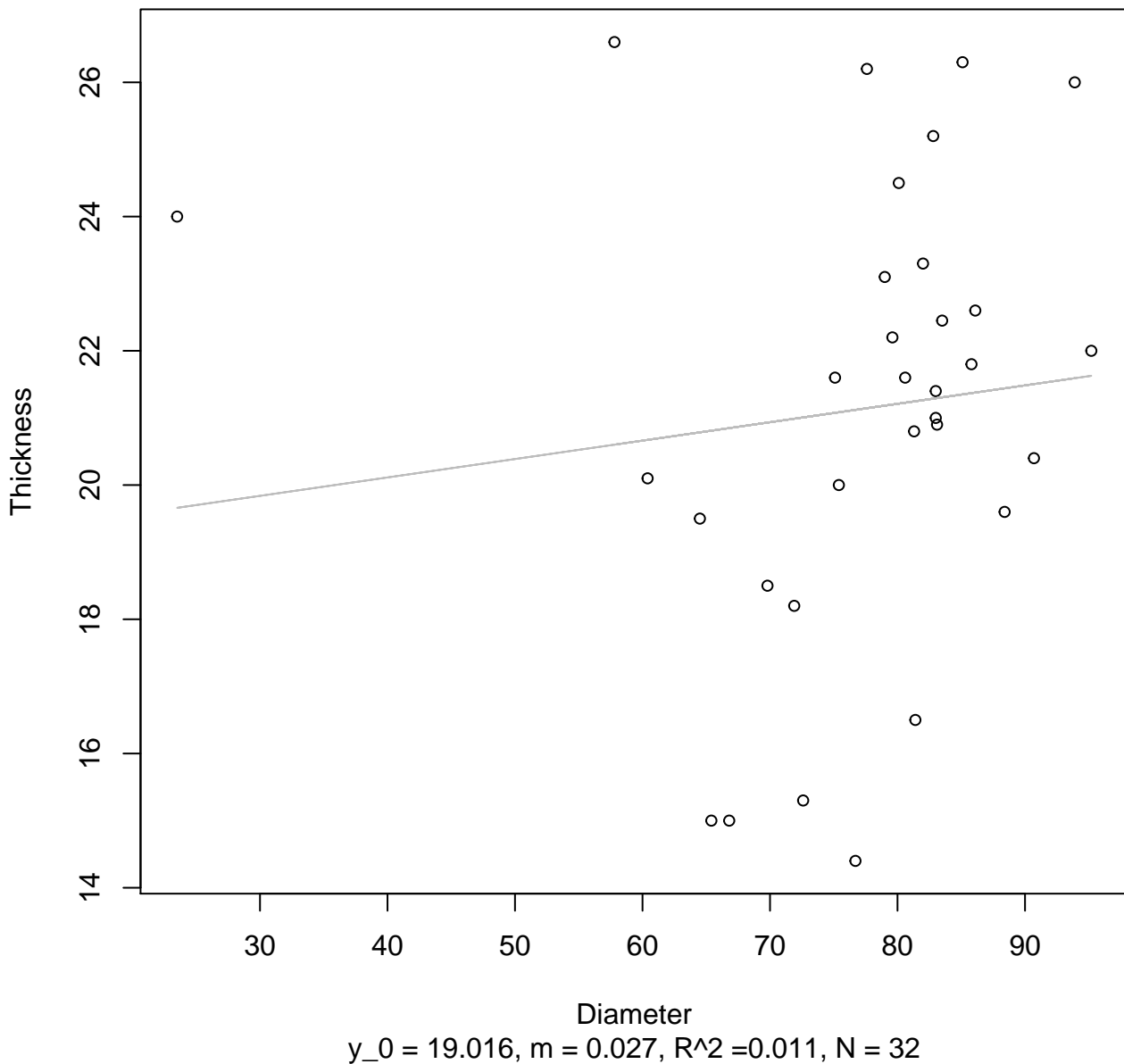
# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Log

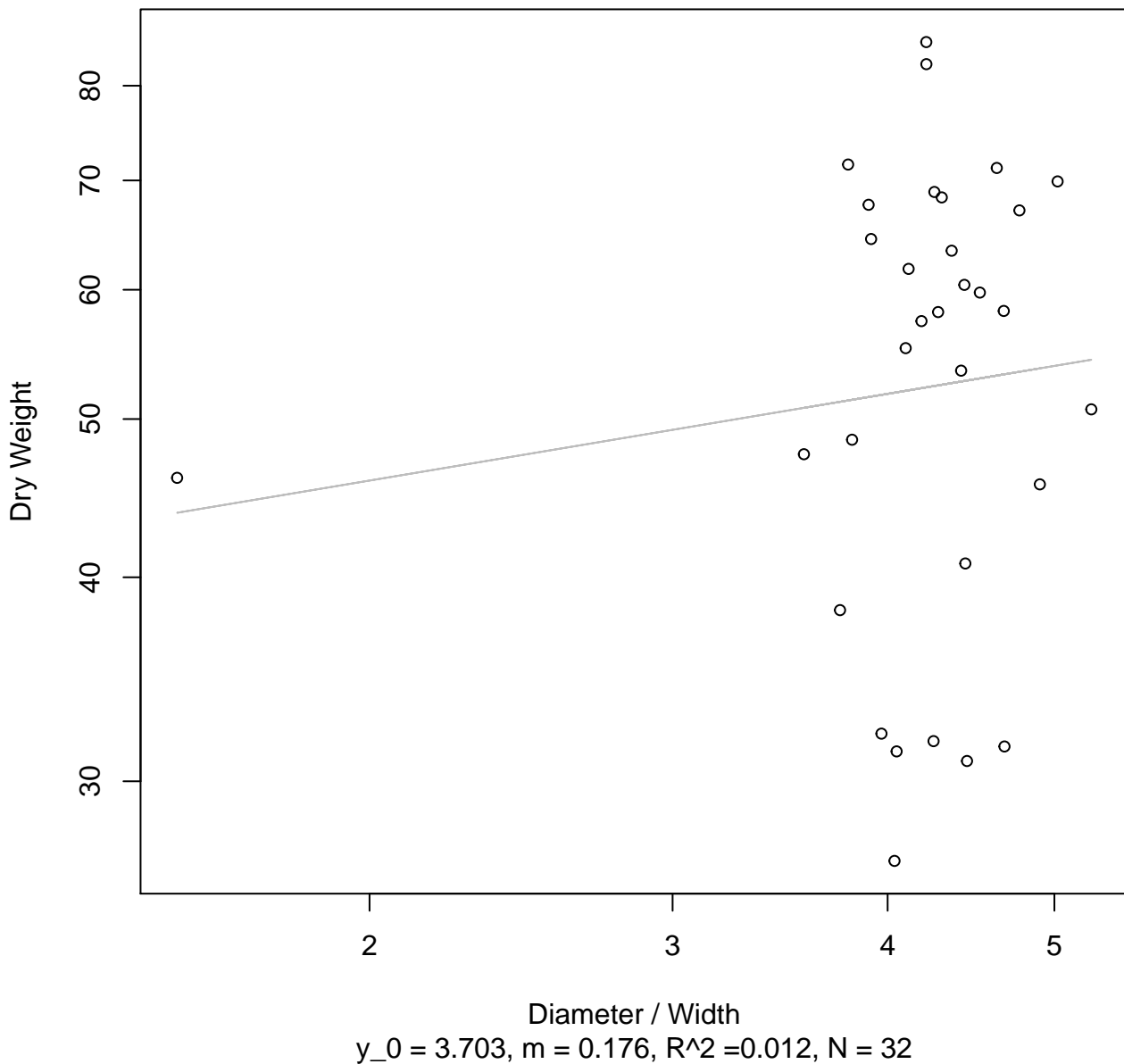


# Diameter vs. Thickness

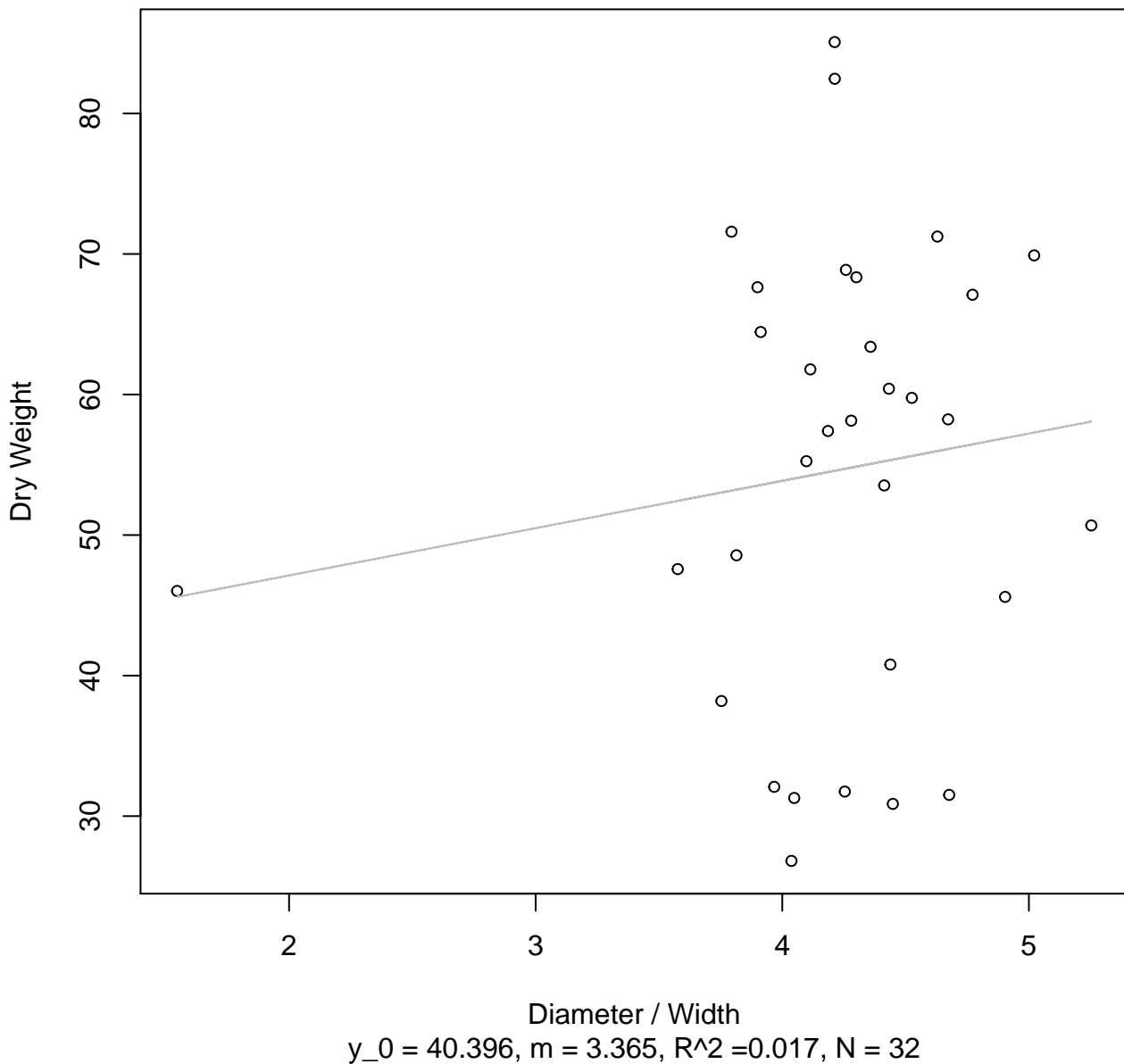
## Entire Dataset, 585Mode – Double Linear



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

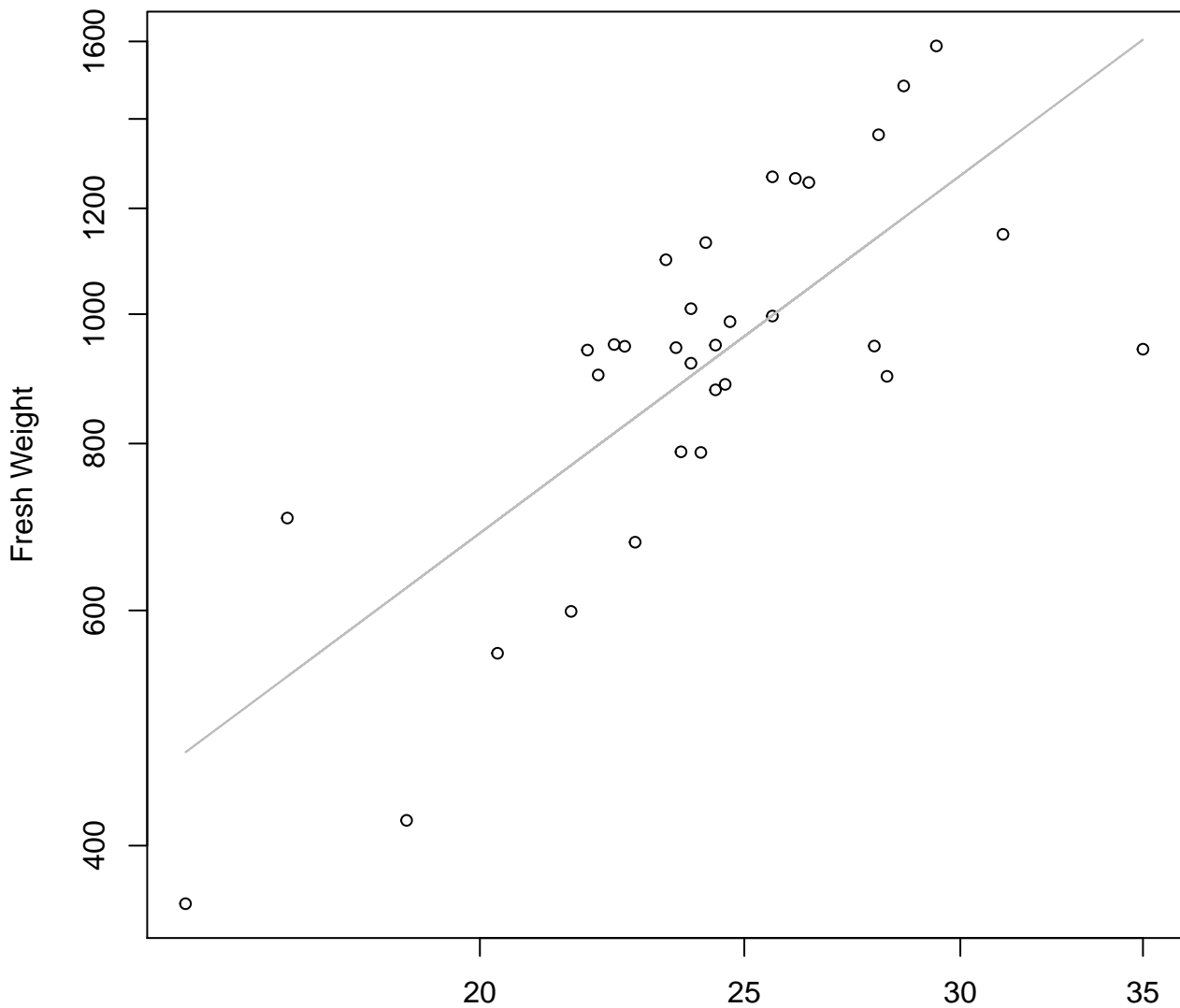


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Linear**





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

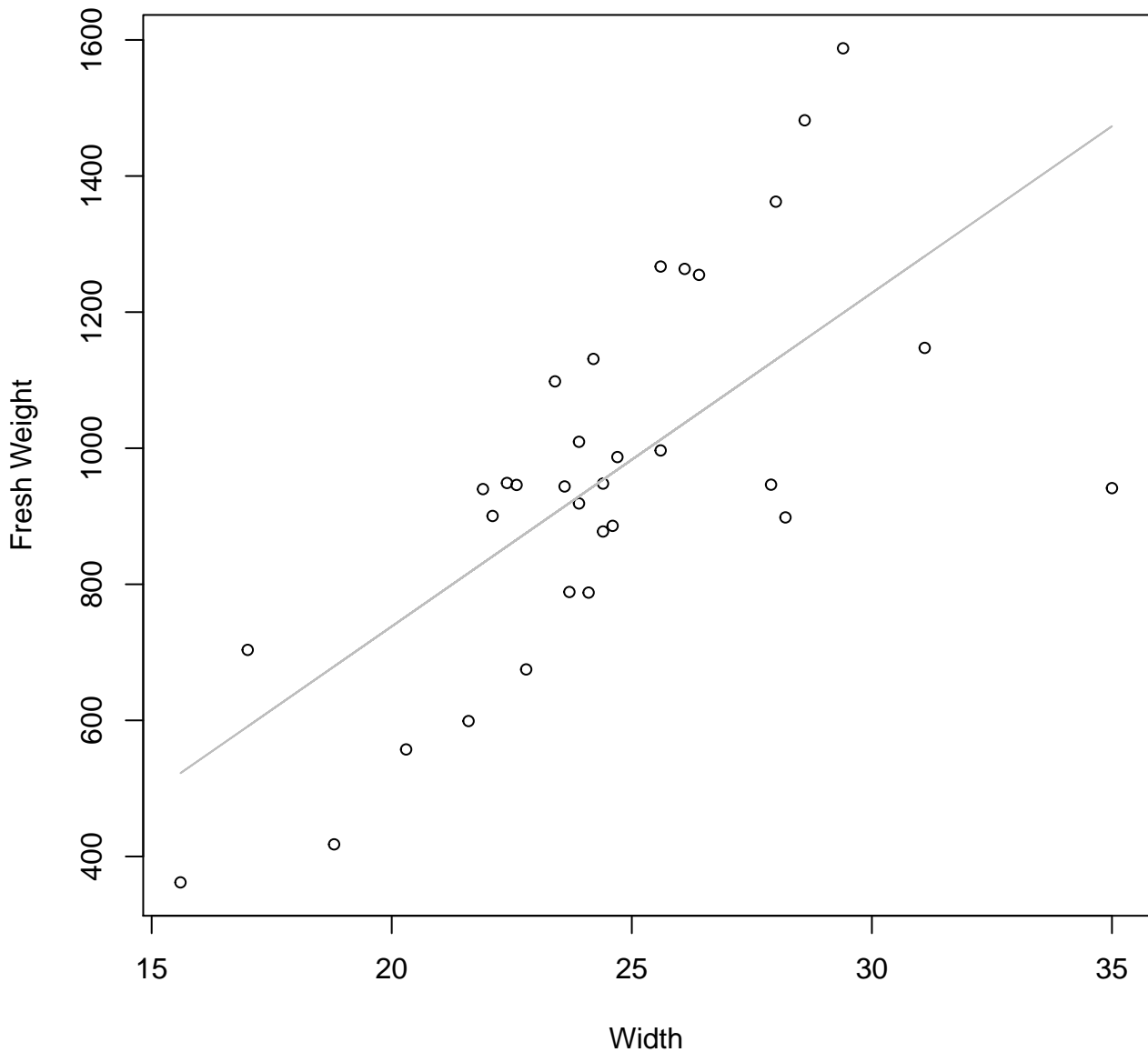


Width

$y_0 = 1.976$ ,  $m = 1.52$ ,  $R^2 = 0.572$ ,  $N = 32$

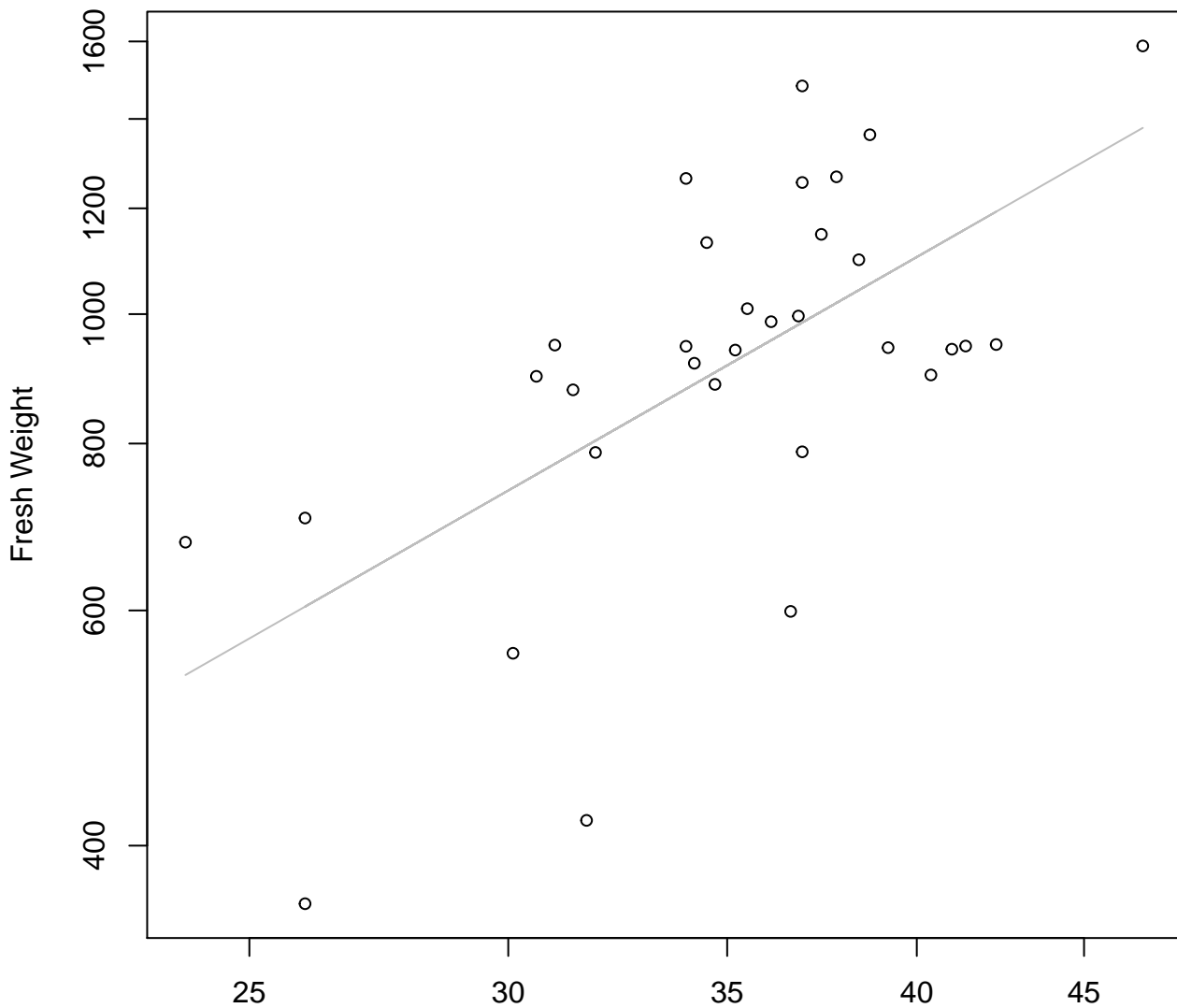
# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

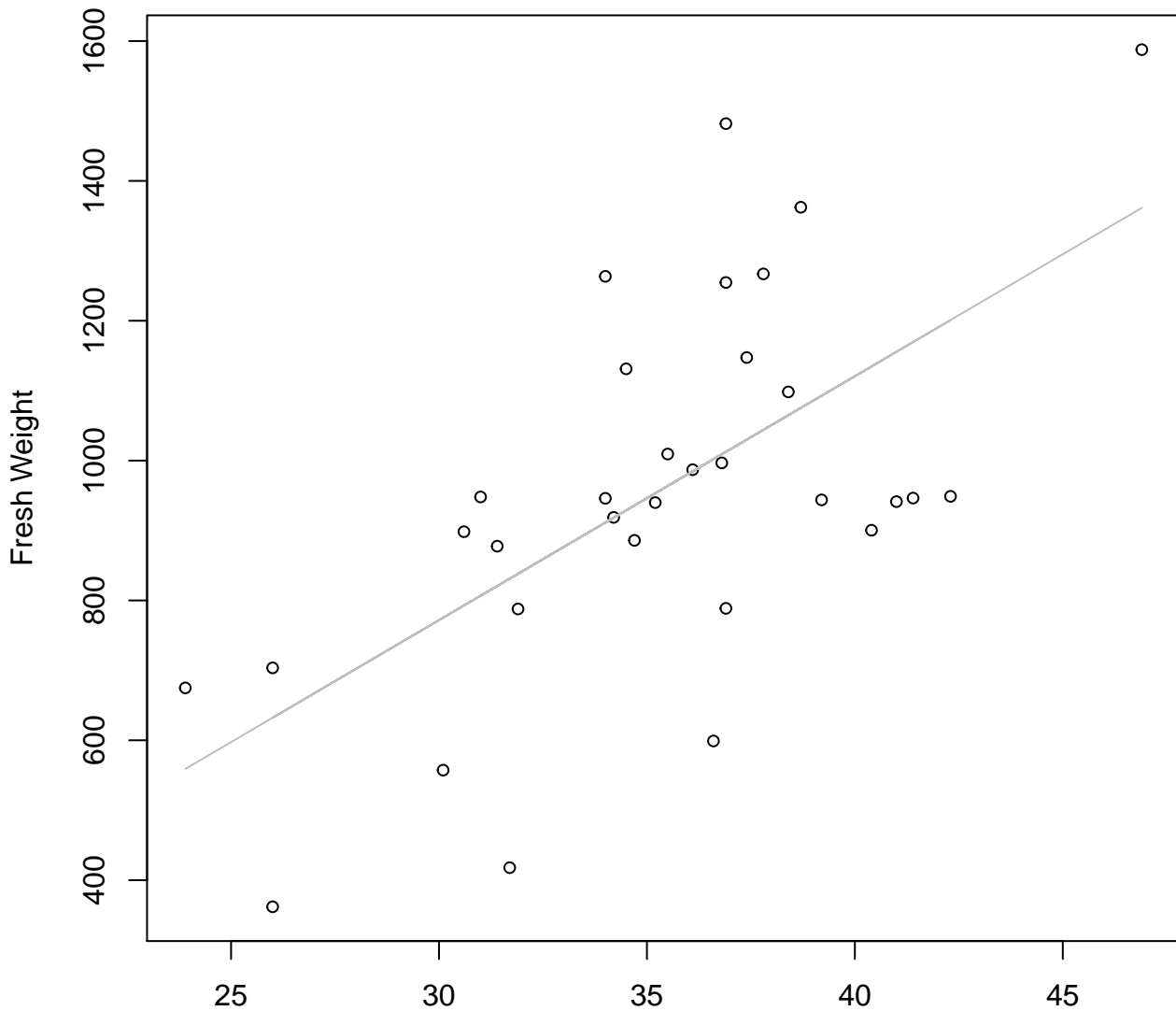


Height

$y_0 = 1.845, m = 1.399, R^2 = 0.396, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

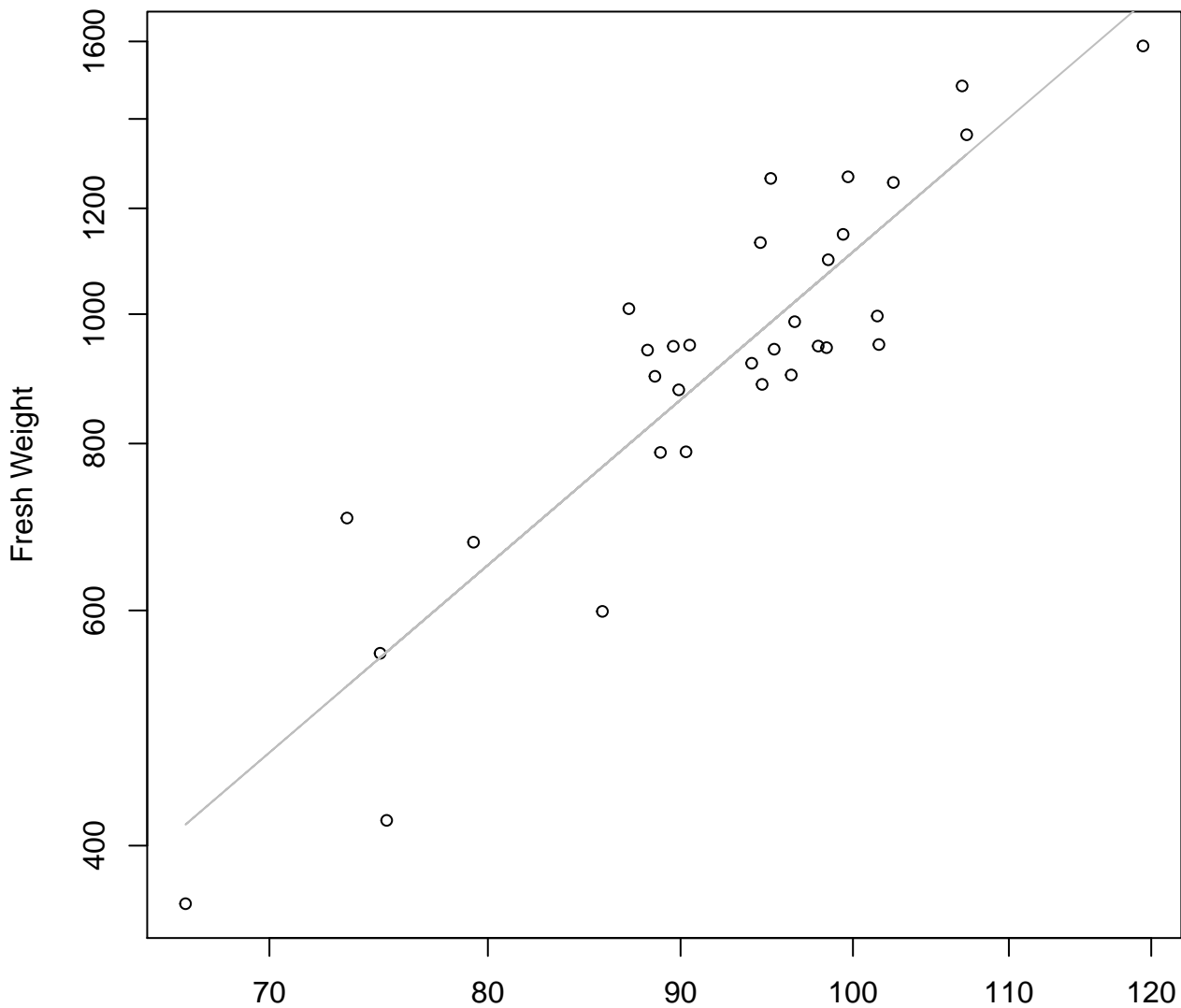


Height

$y_0 = -274.675$ ,  $m = 34.884$ ,  $R^2 = 0.389$ ,  $N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

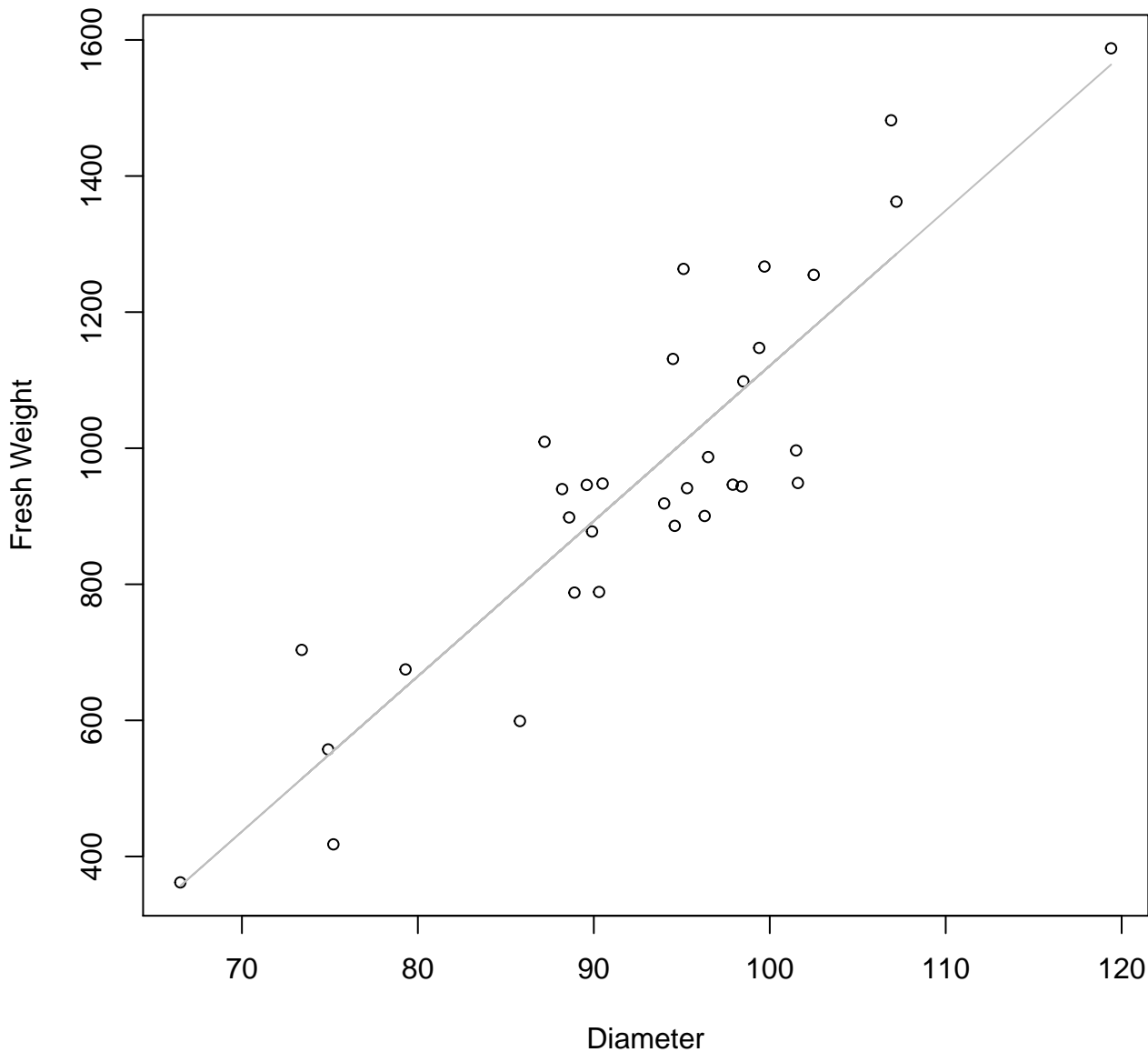


Diameter

$y_0 = -4.128, m = 2.42, R^2 = 0.813, N = 32$

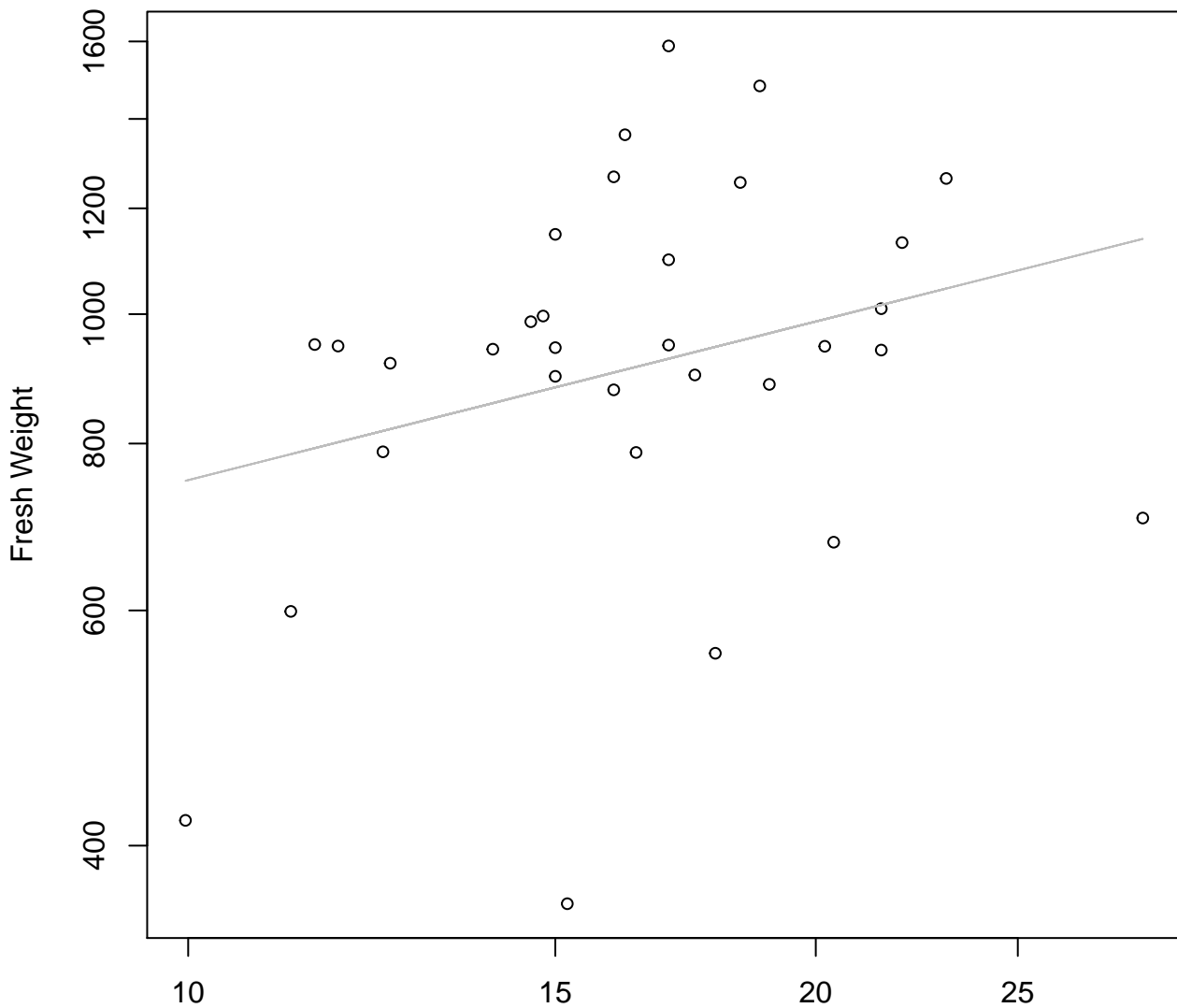
# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

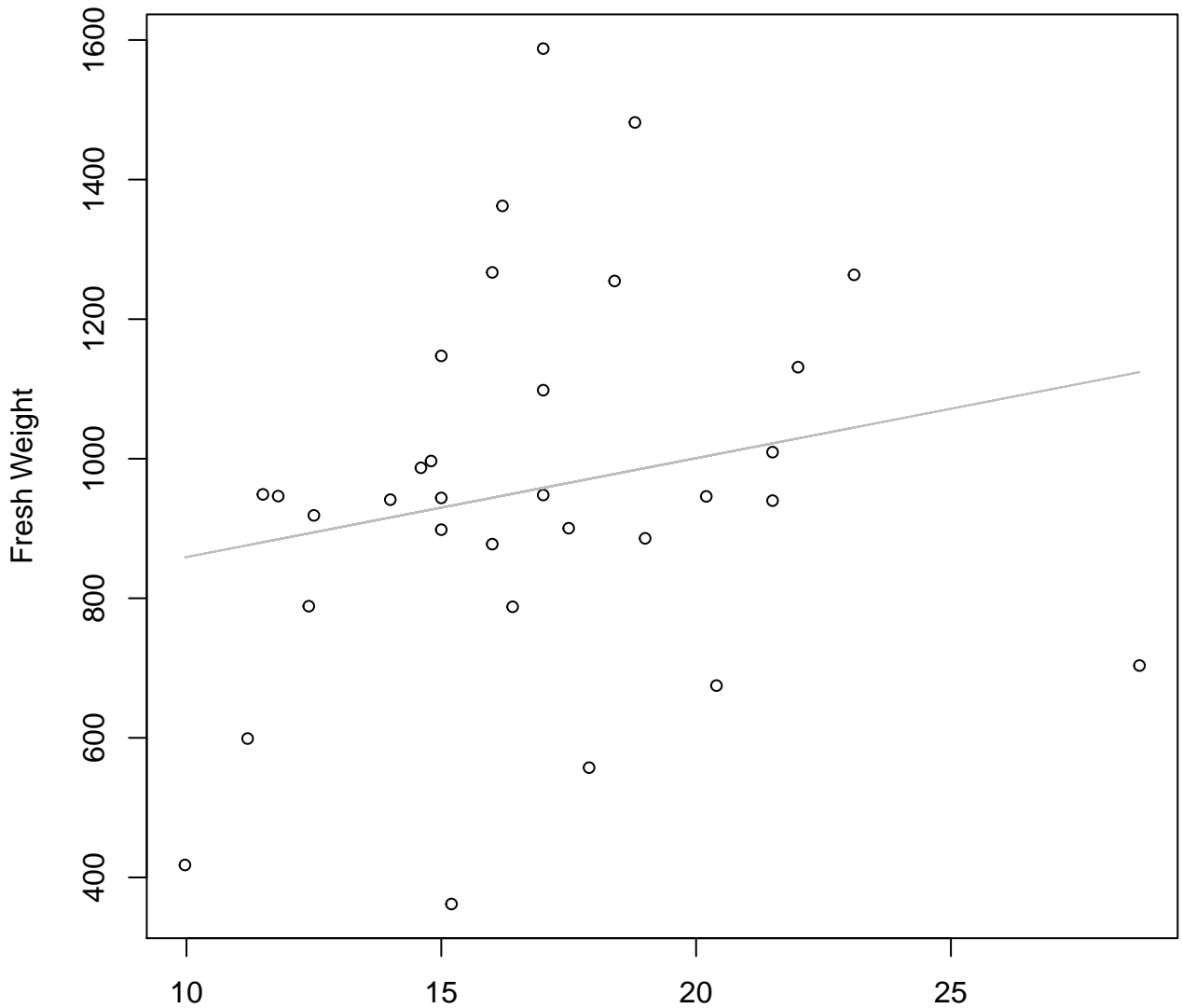


Thickness

$y_0 = 5.713$ ,  $m = 0.394$ ,  $R^2 = 0.08$ ,  $N = 32$

# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

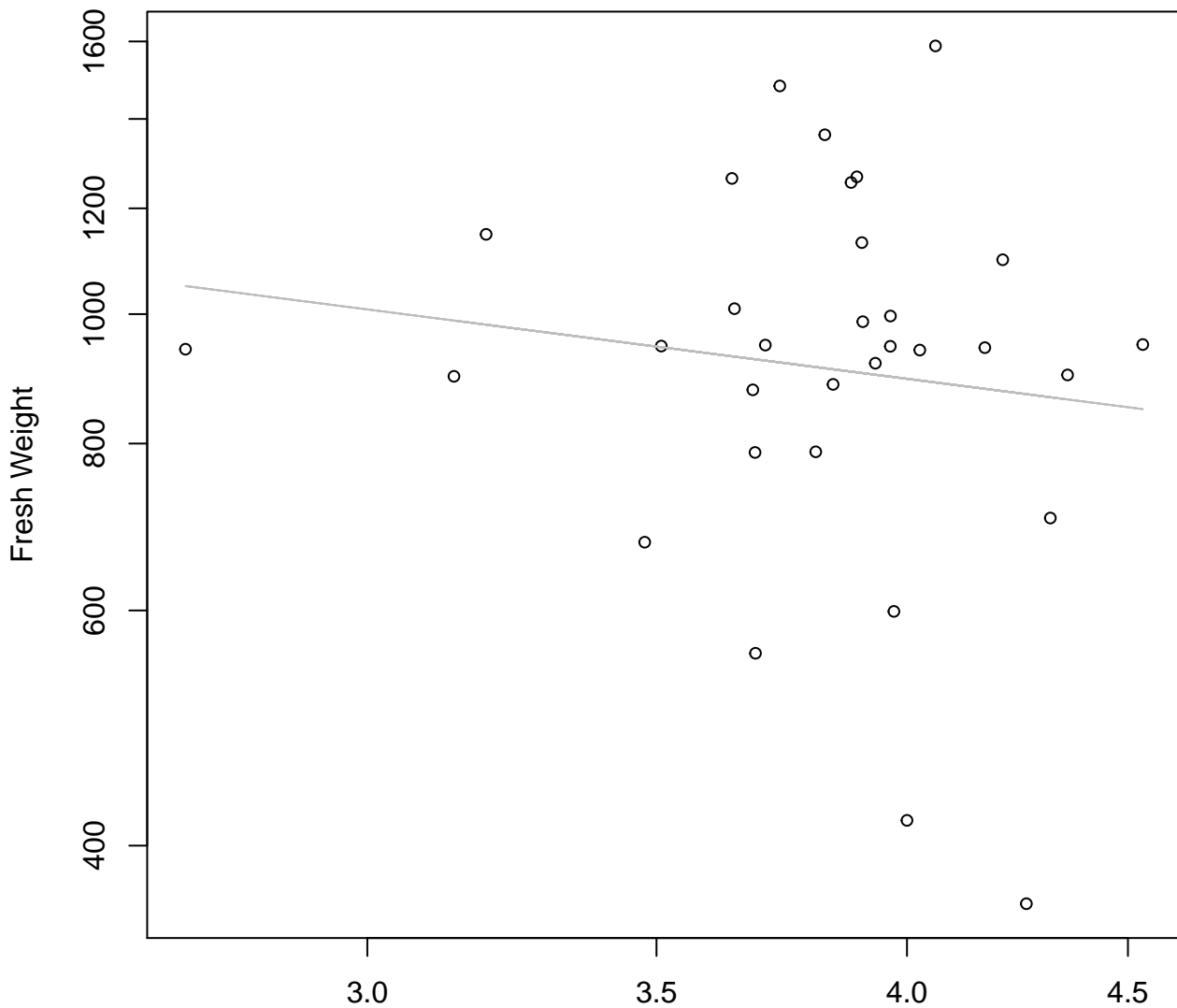


Thickness

$y_0 = 717.371$ ,  $m = 14.17$ ,  $R^2 = 0.042$ ,  $N = 32$



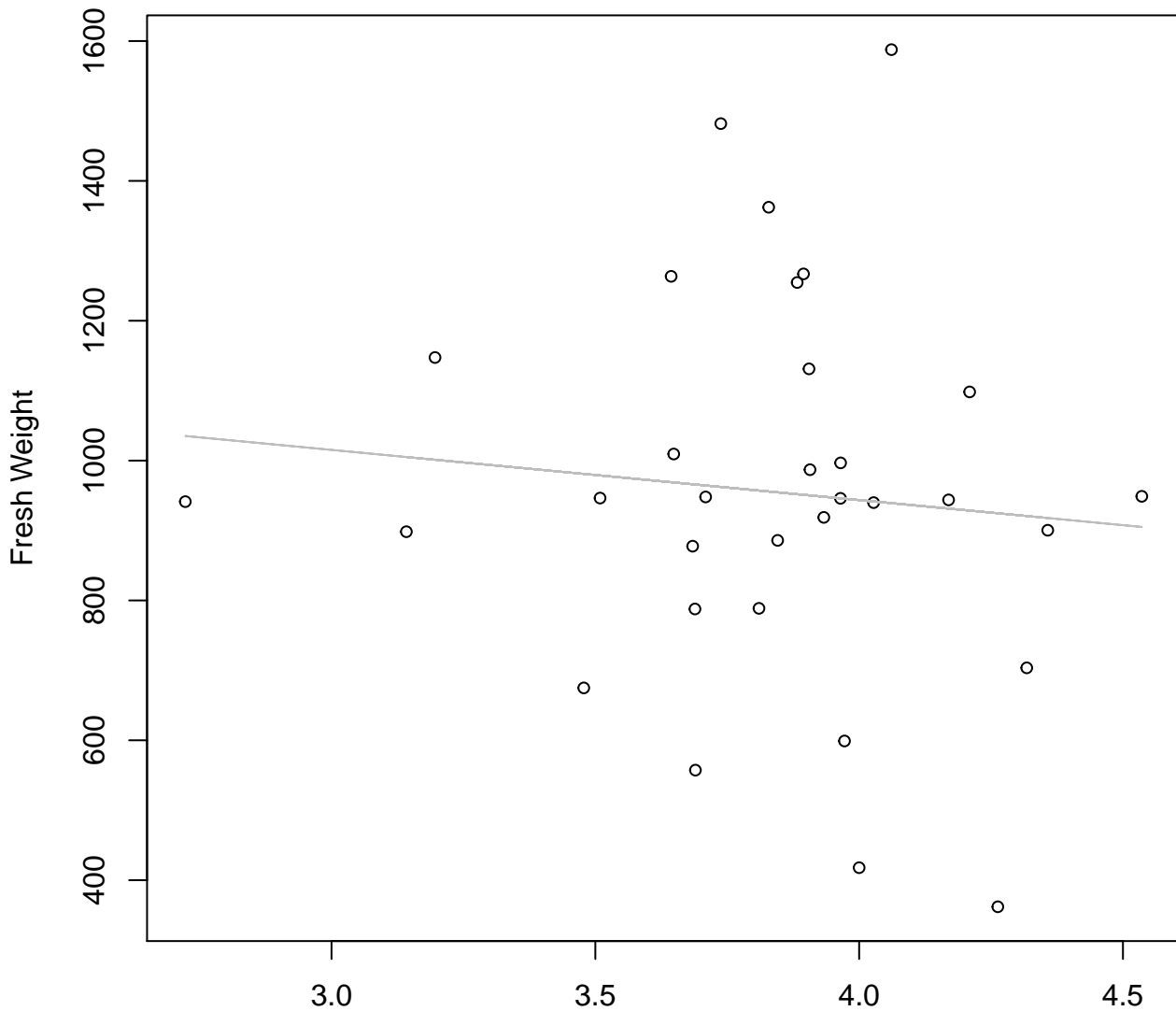
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width

$y_0 = 7.373$ ,  $m = -0.416$ ,  $R^2 = 0.017$ ,  $N = 32$

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

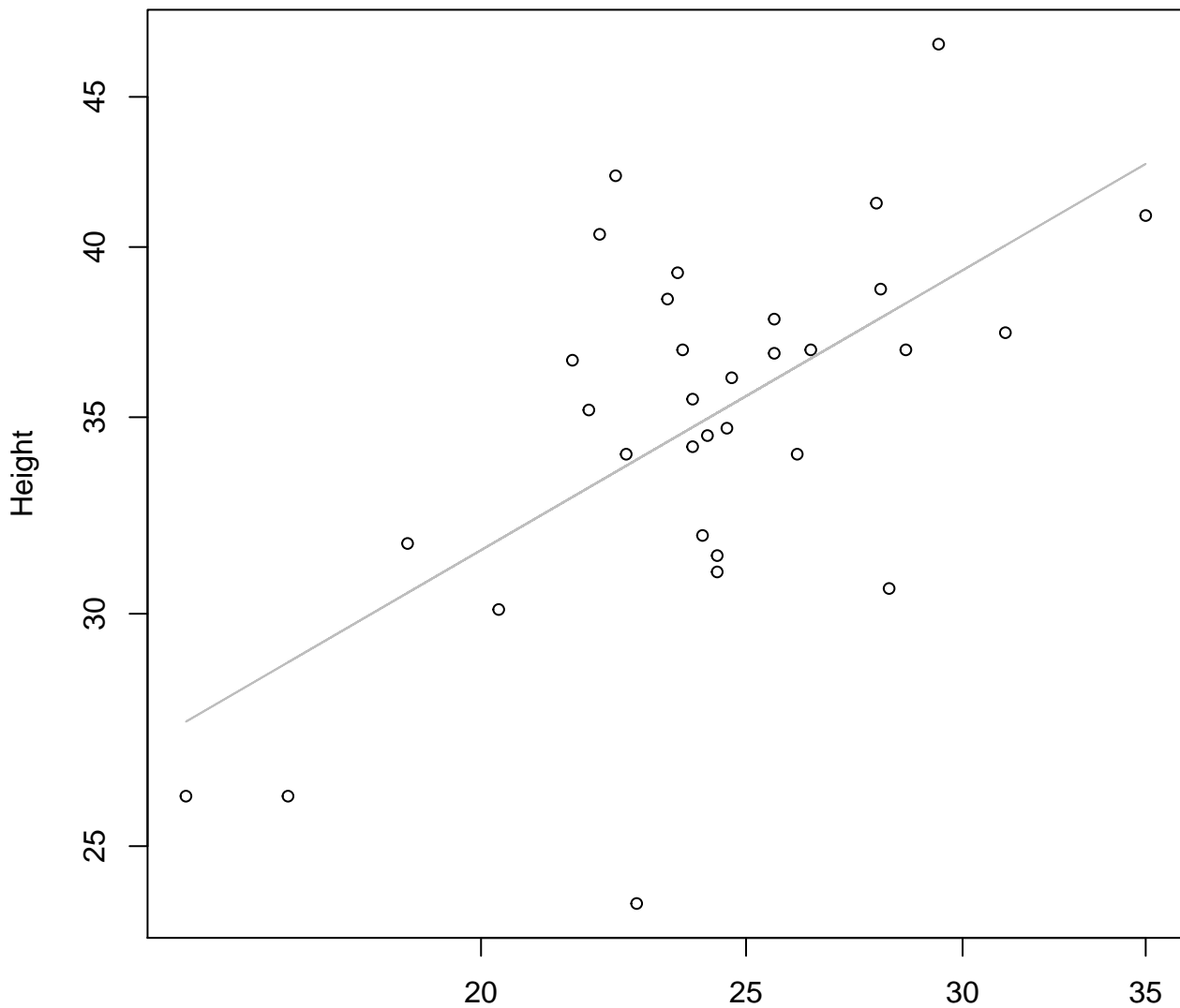


Diameter / Width

$y_0 = 1230.5$ ,  $m = -71.742$ ,  $R^2 = 0.009$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 839Mode – Double Log

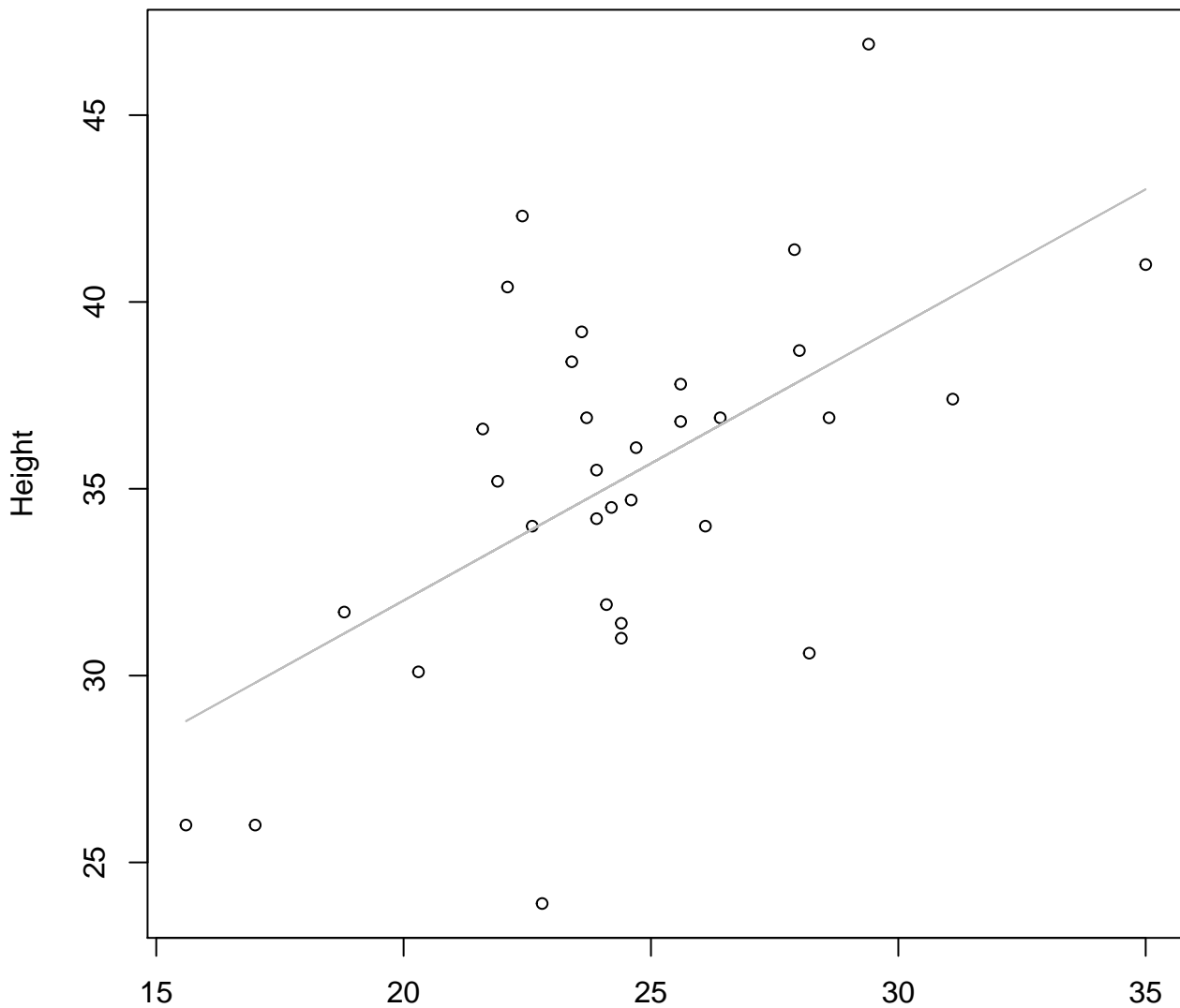


Width

$y_0 = 1.829, m = 0.541, R^2 = 0.359, N = 32$

# Width vs. Height

## Entire Dataset, 839Mode – Double Linear

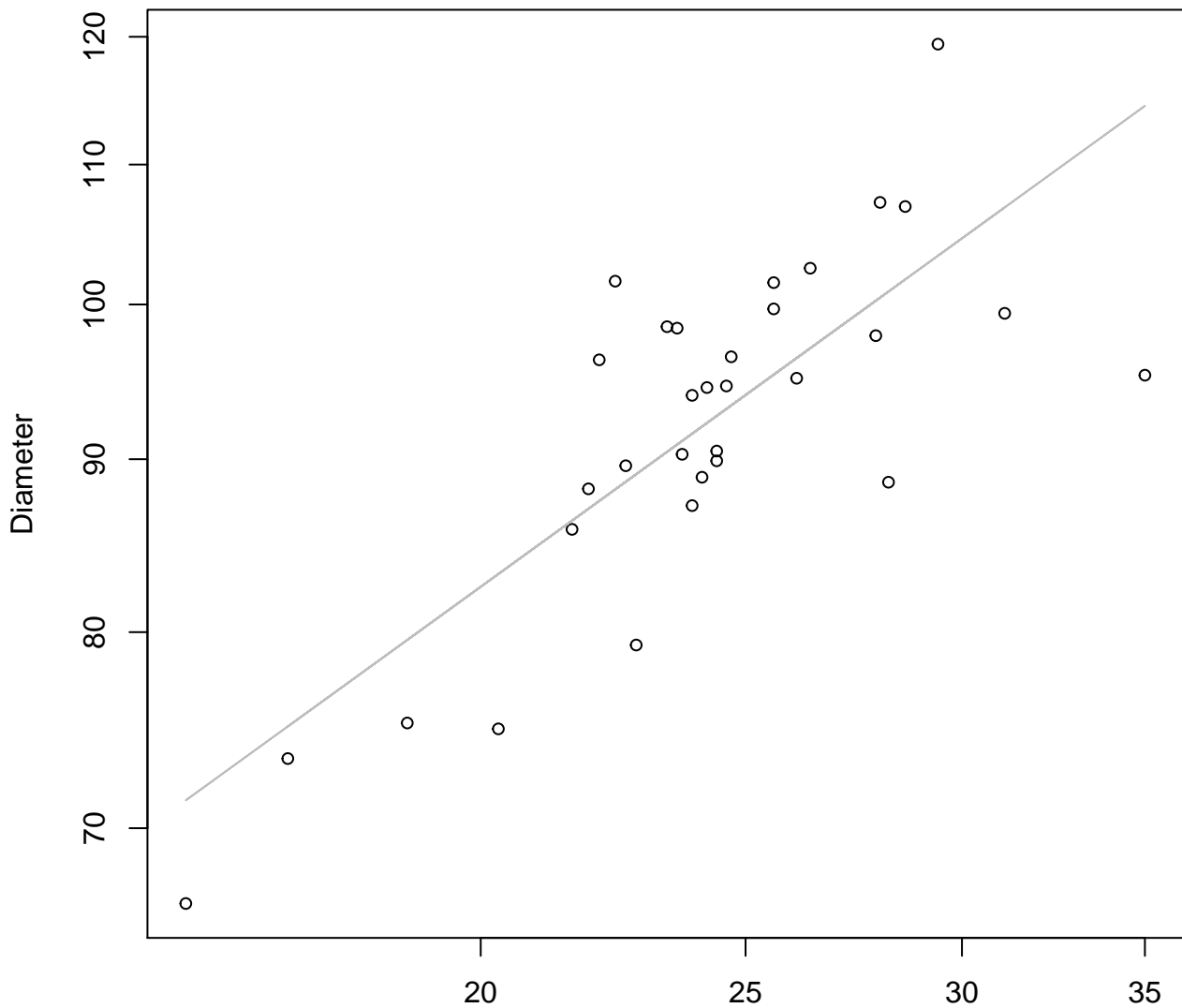


Width

$y_0 = 17.334$ ,  $m = 0.734$ ,  $R^2 = 0.329$ ,  $N = 32$

# Width vs. Diameter

## Entire Dataset, 839Mode – Double Log

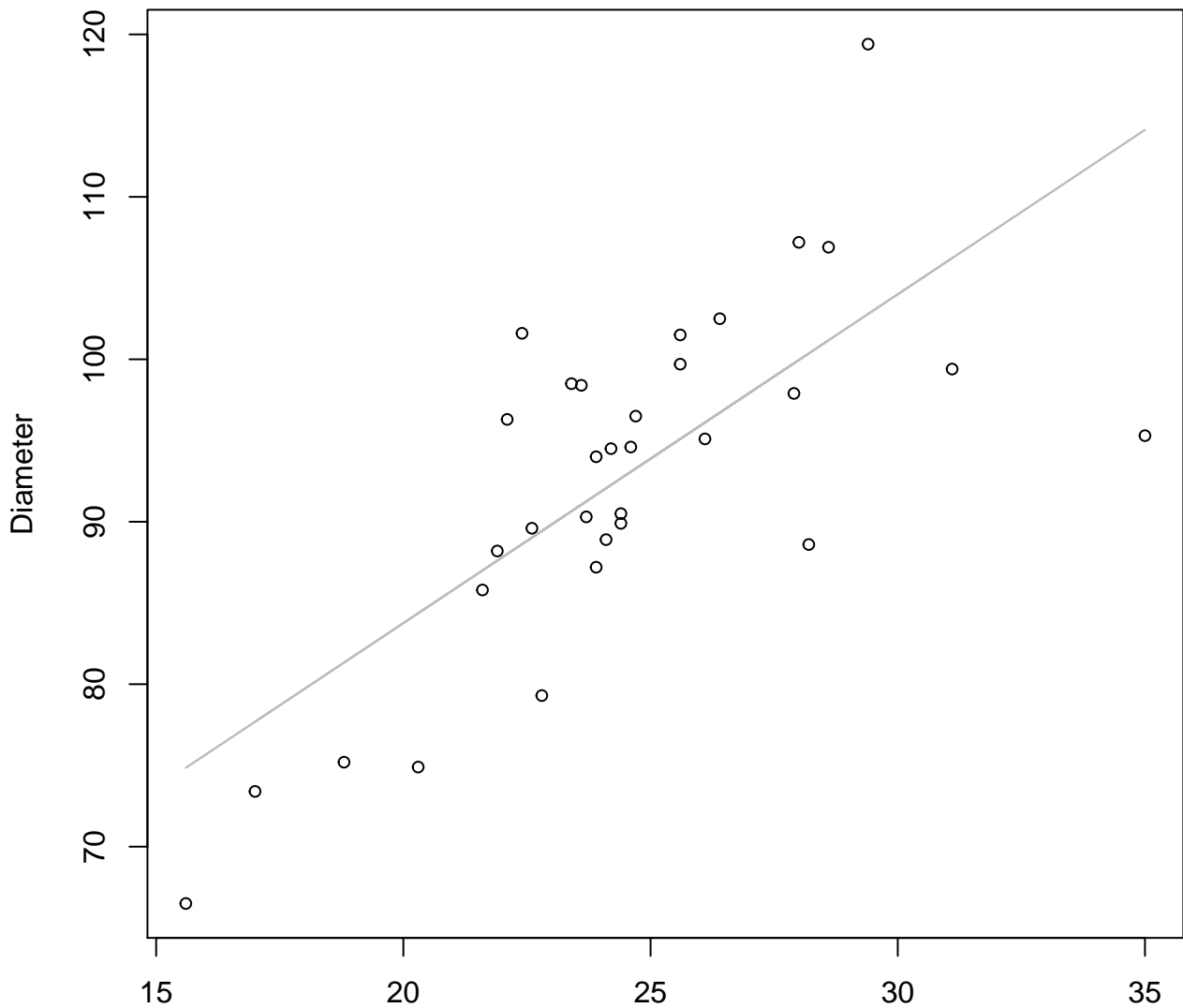


Width

$y_0 = 2.66, m = 0.585, R^2 = 0.61, N = 32$

# Width vs. Diameter

## Entire Dataset, 839Mode – Double Linear

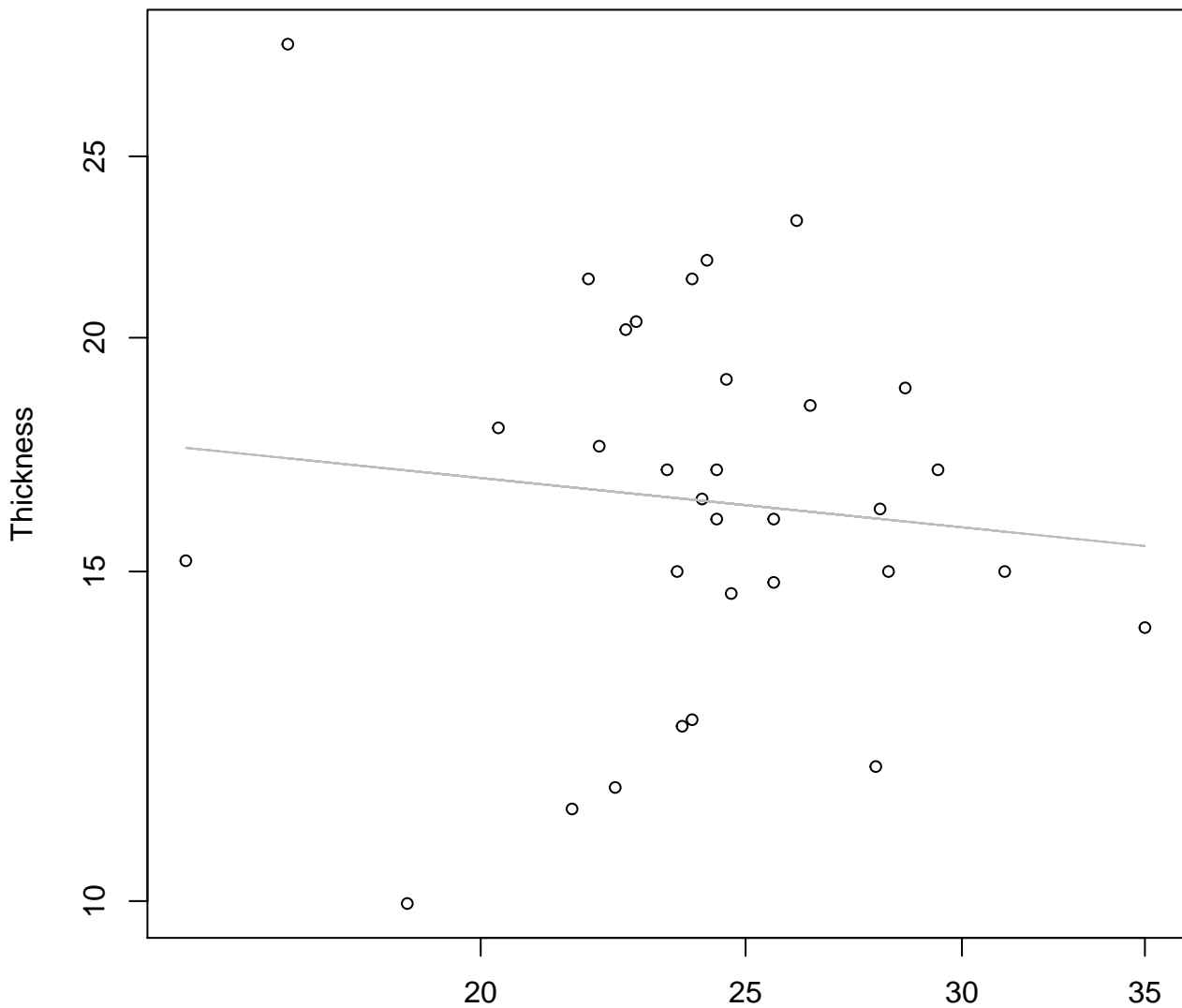


Width

$y_0 = 43.277$ ,  $m = 2.024$ ,  $R^2 = 0.521$ ,  $N = 32$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Log

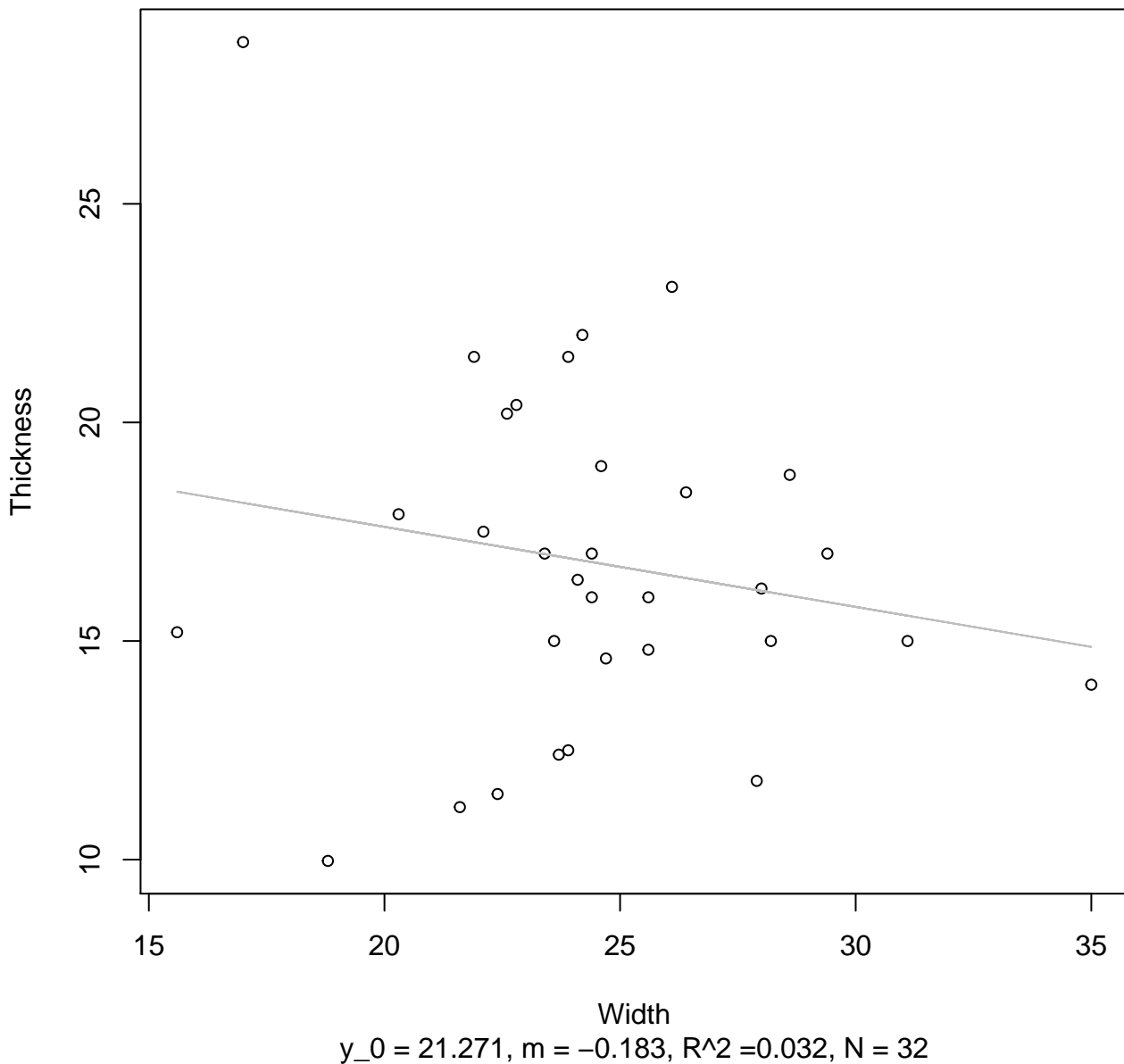


Width

$y_0 = 3.271$ ,  $m = -0.149$ ,  $R^2 = 0.011$ ,  $N = 32$

# Width vs. Thickness

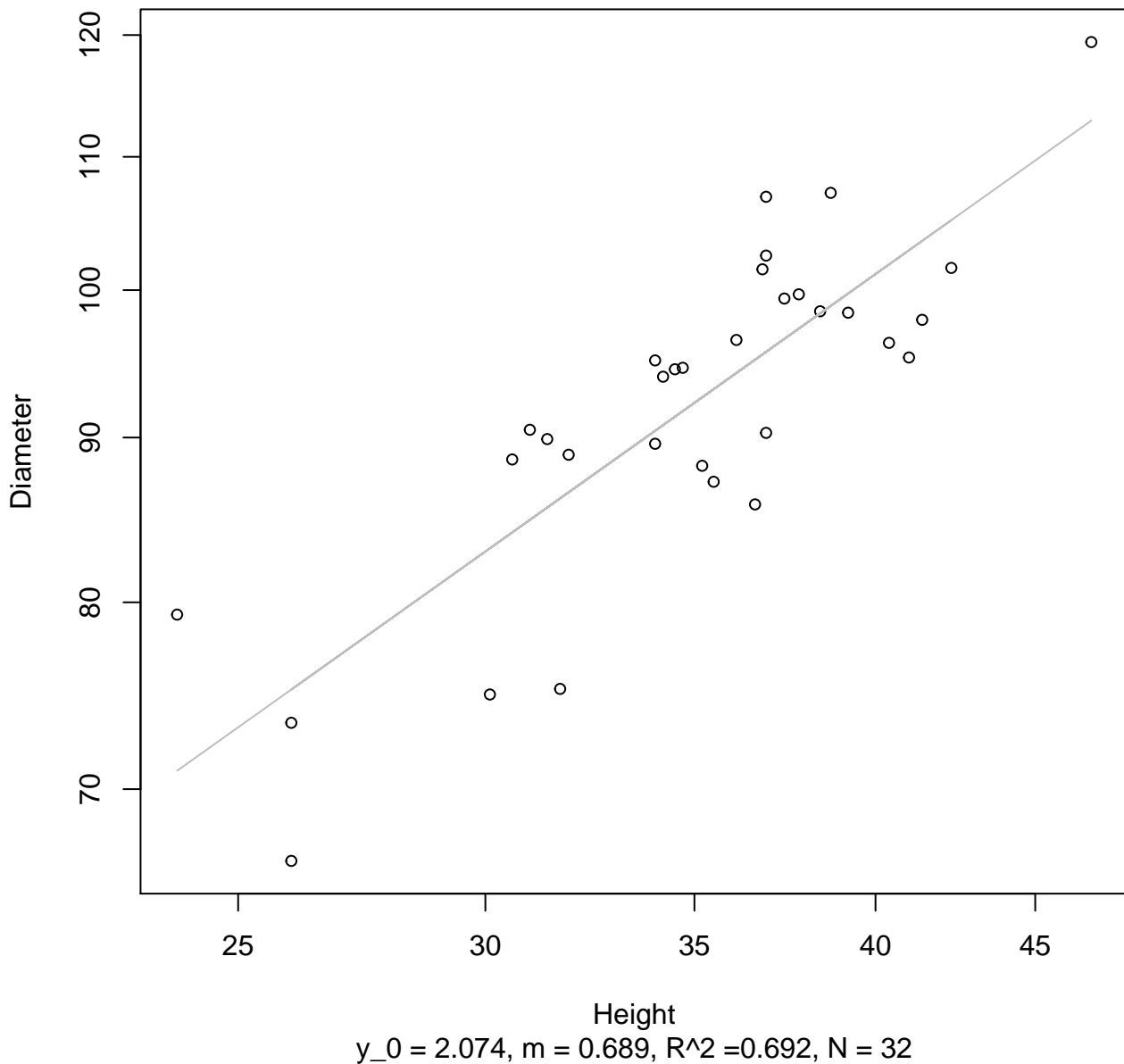
## Entire Dataset, 839Mode – Double Linear





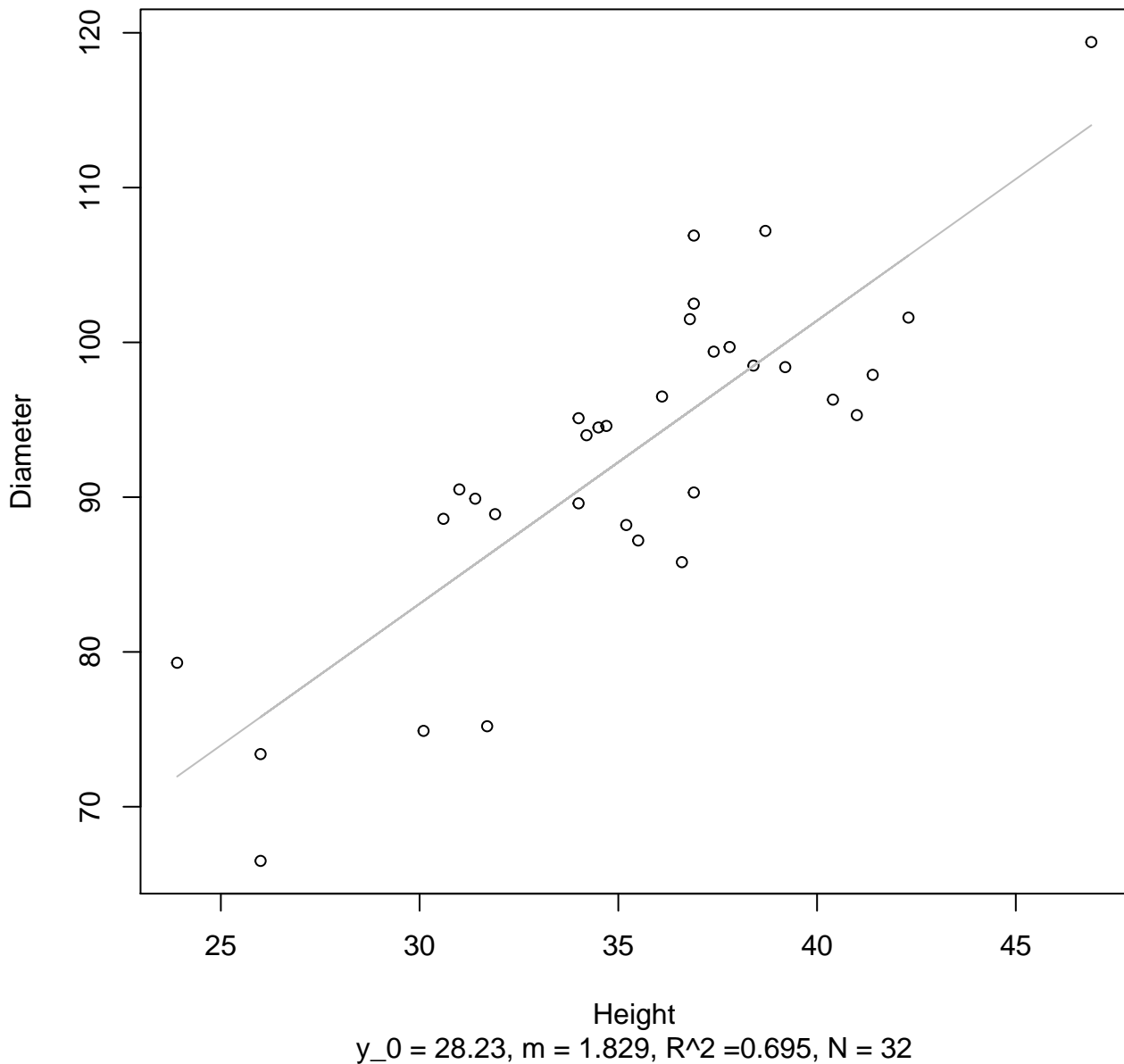
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Log



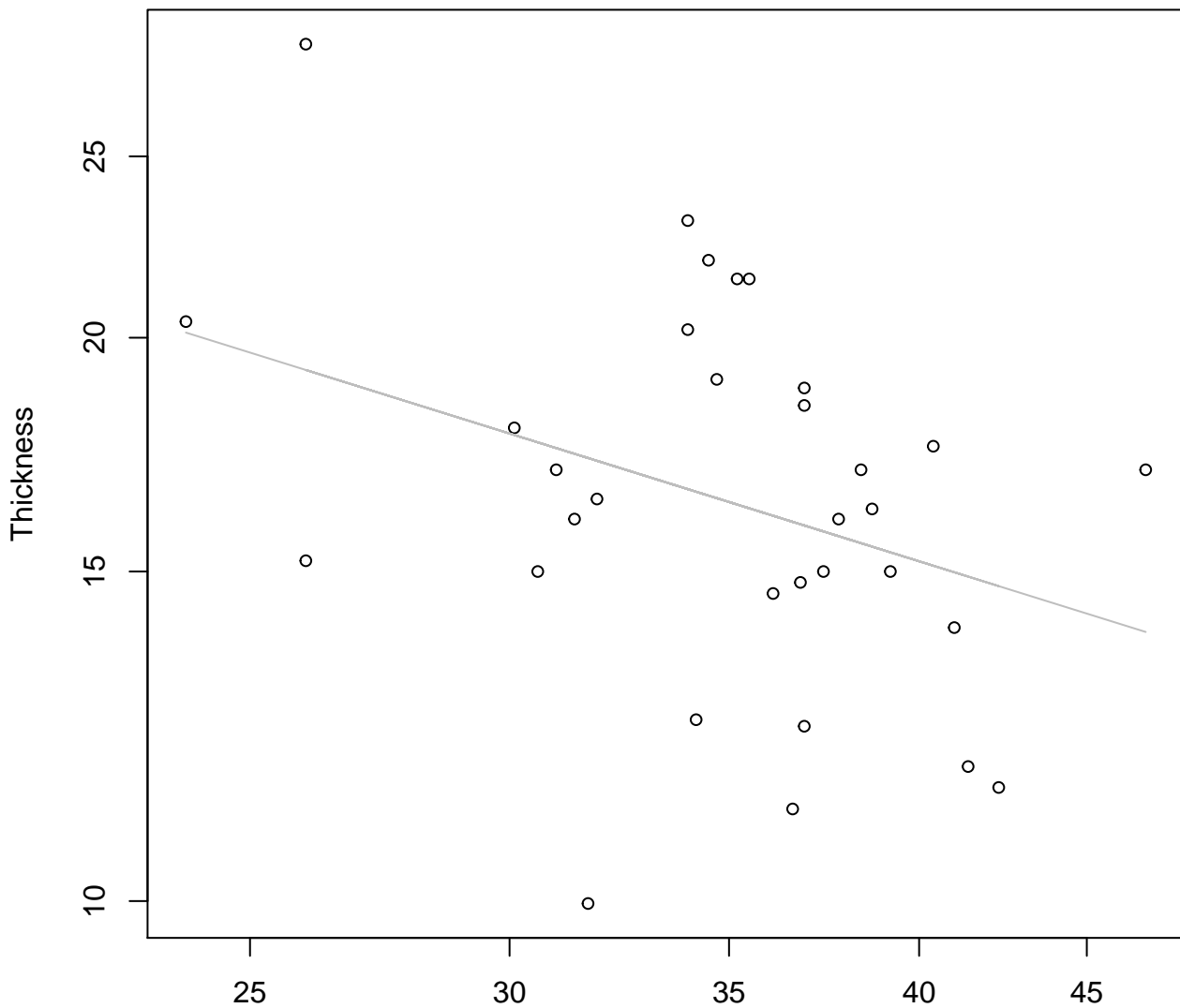
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 839Mode – Double Log

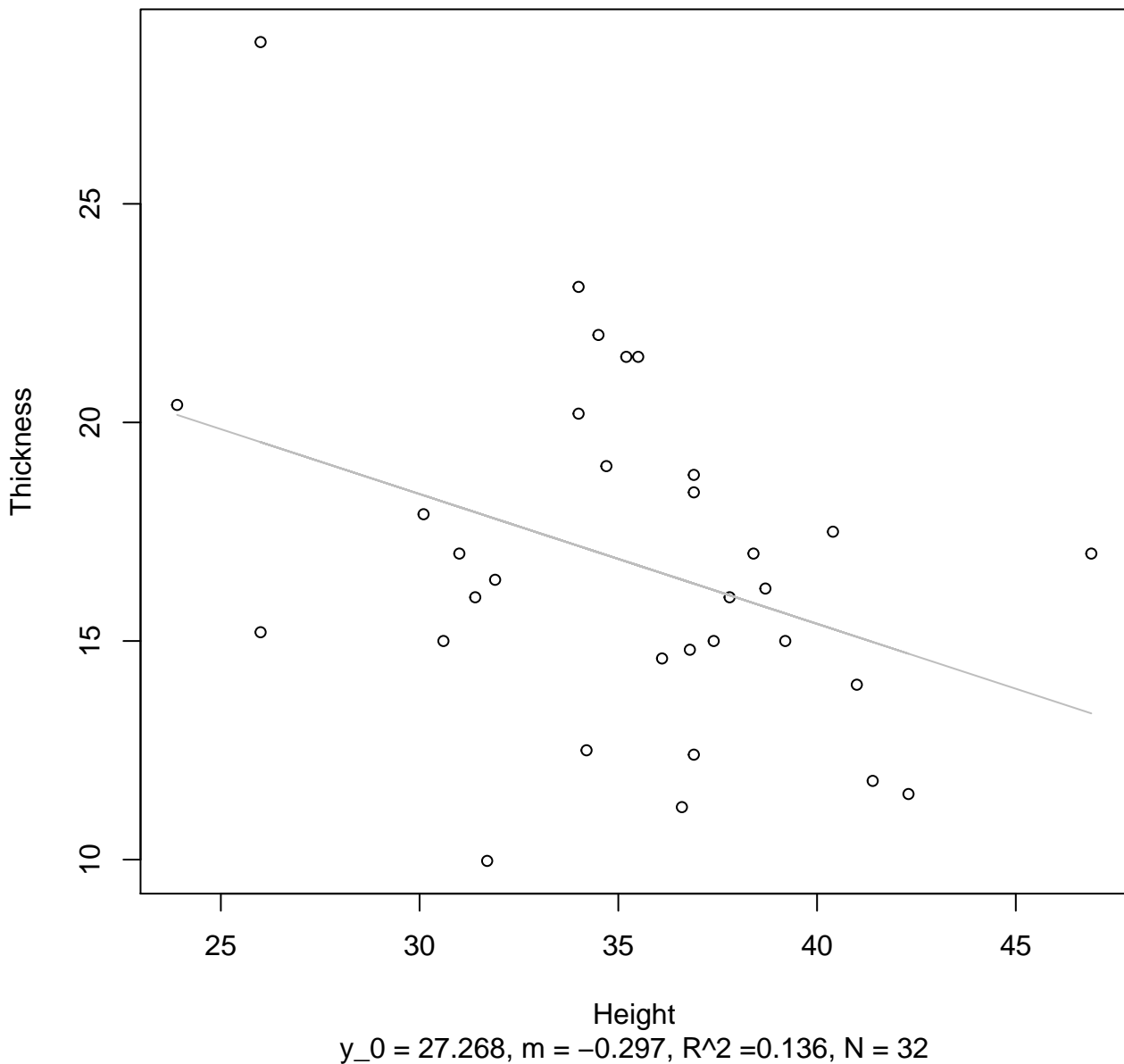


Height

$y_0 = 4.736$ ,  $m = -0.546$ ,  $R^2 = 0.117$ ,  $N = 32$

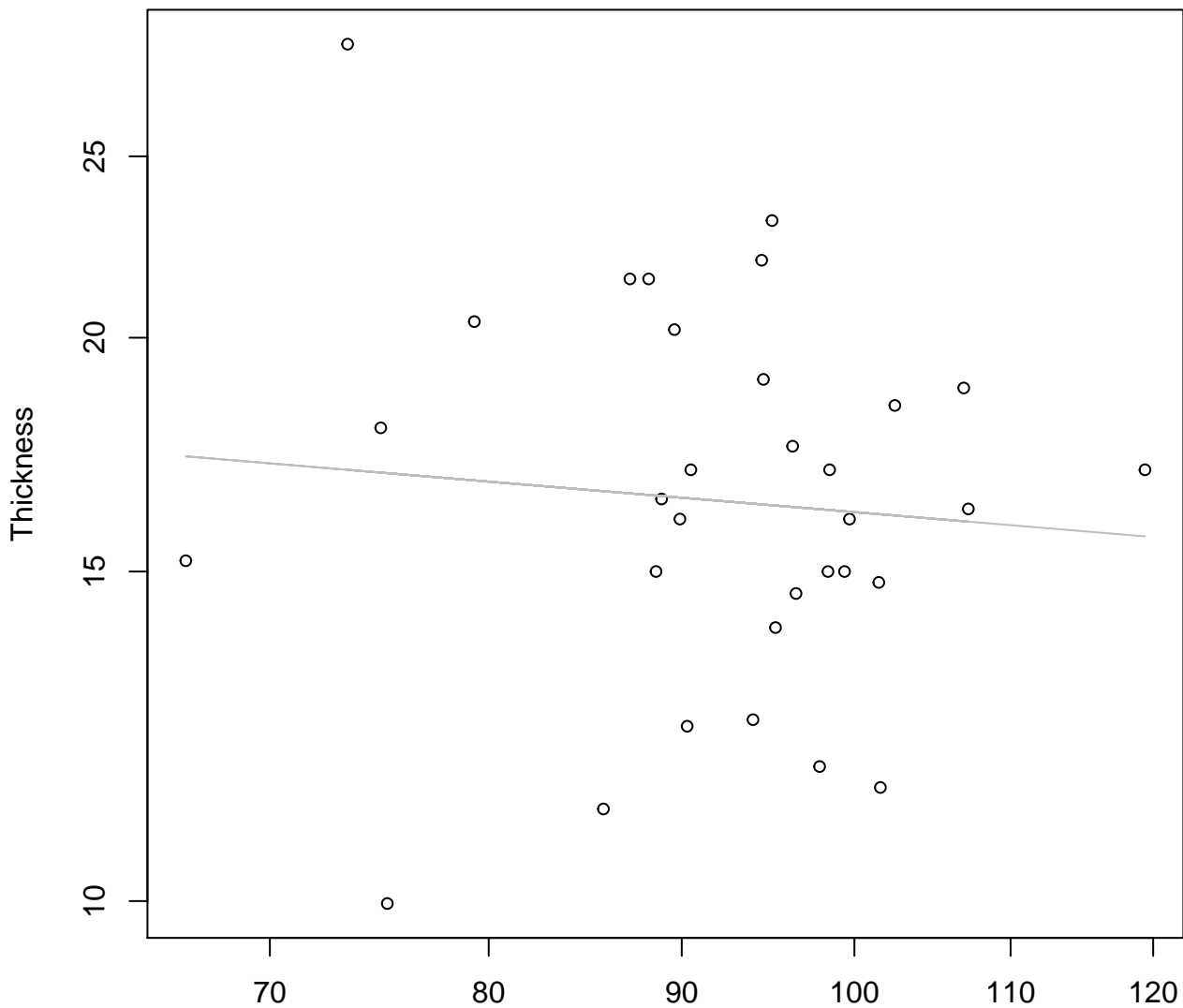
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Log

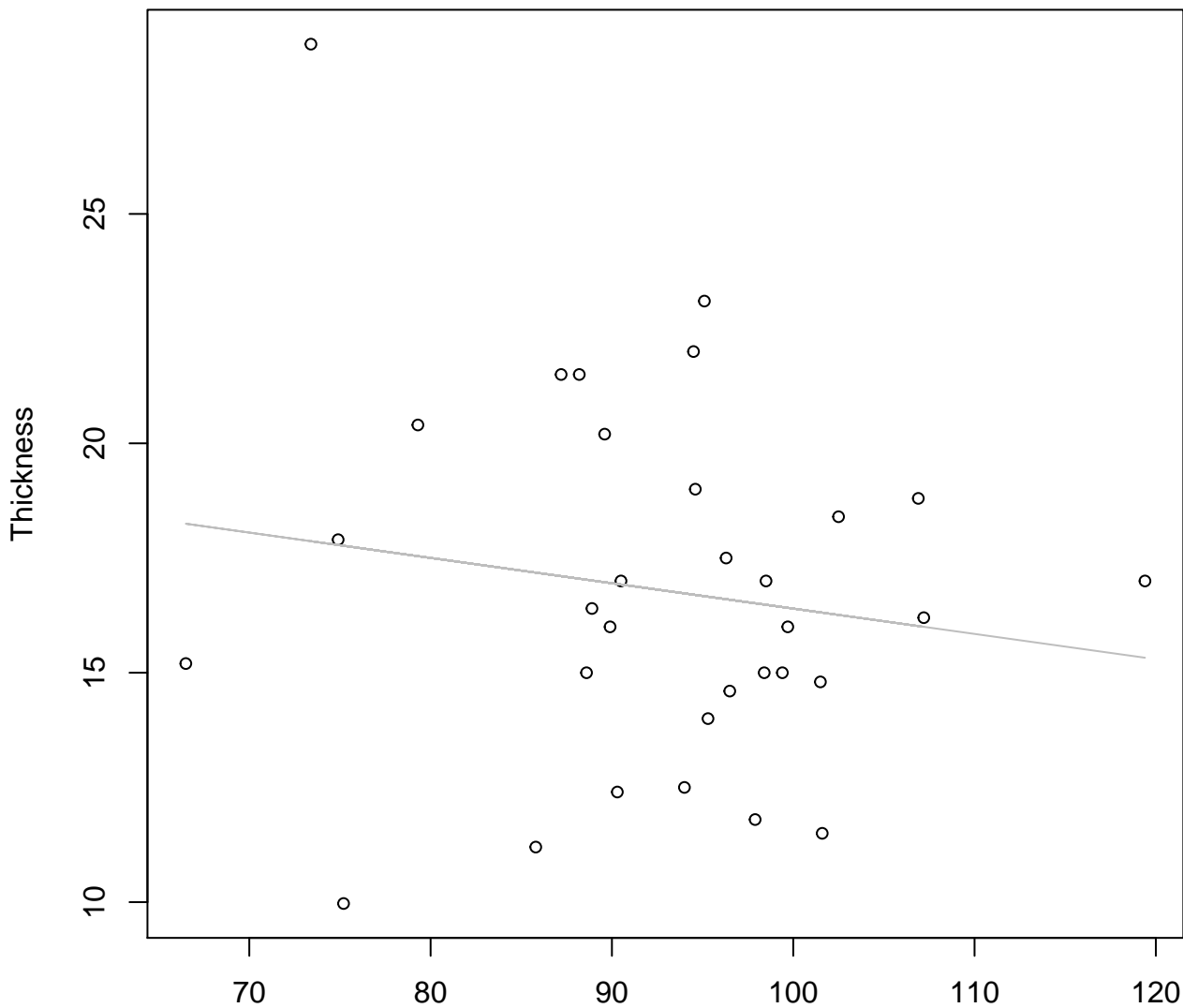


Diameter

$y_0 = 3.556, m = -0.168, R^2 = 0.008, N = 32$

# Diameter vs. Thickness

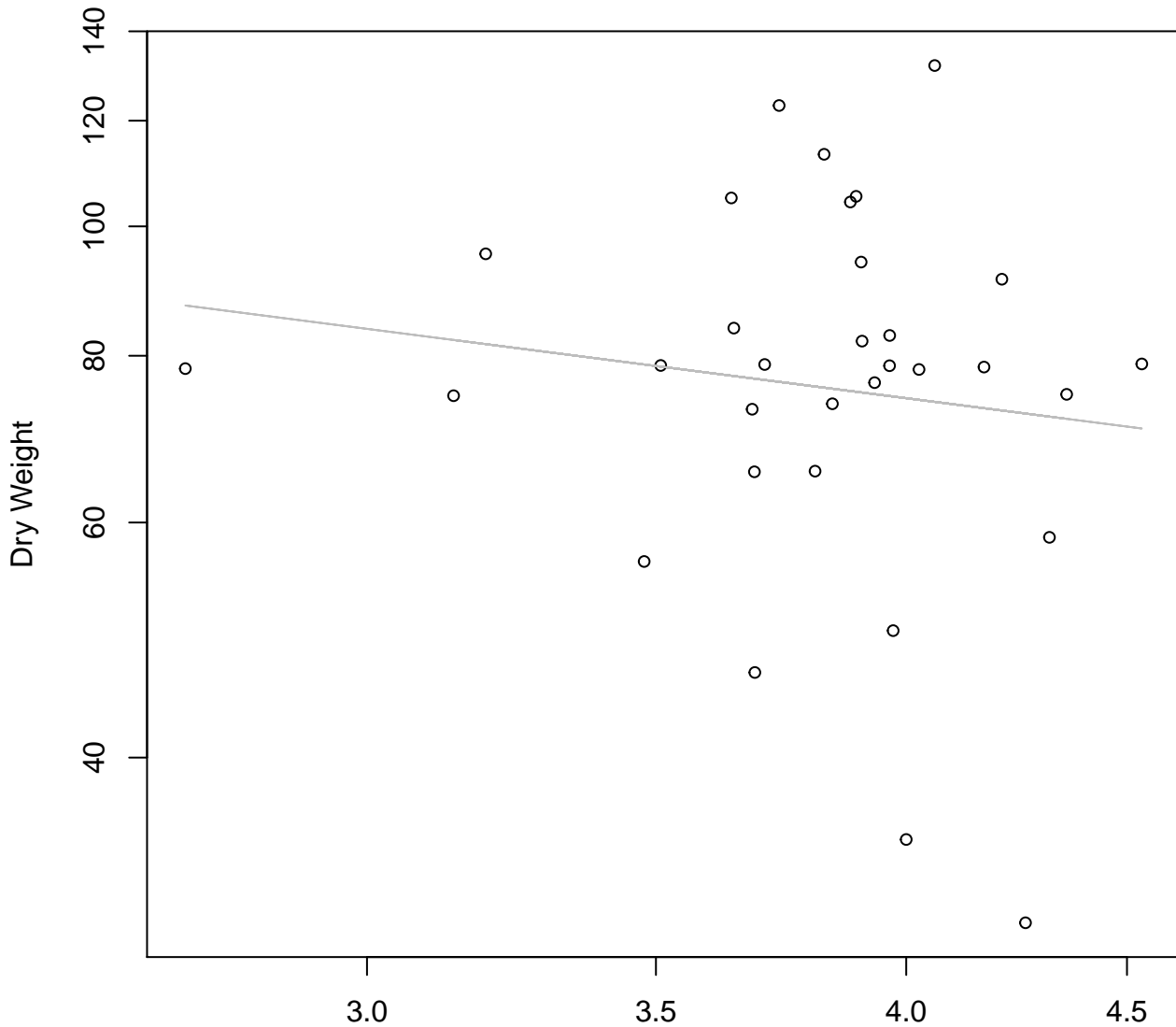
## Entire Dataset, 839Mode – Double Linear



Diameter

$y_0 = 21.92$ ,  $m = -0.055$ ,  $R^2 = 0.023$ ,  $N = 32$

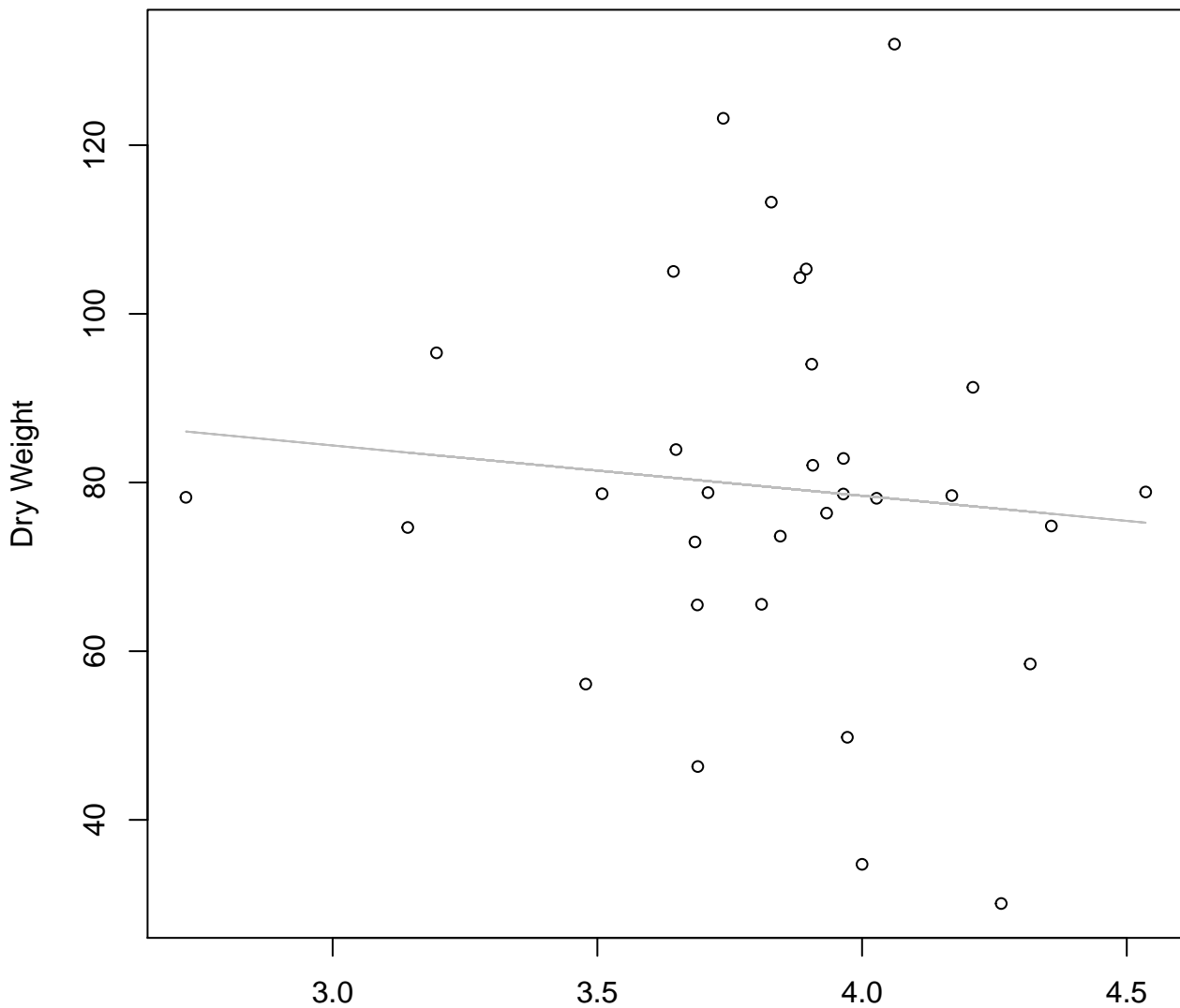
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width

$y_0 = 4.885$ ,  $m = -0.416$ ,  $R^2 = 0.017$ ,  $N = 32$

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



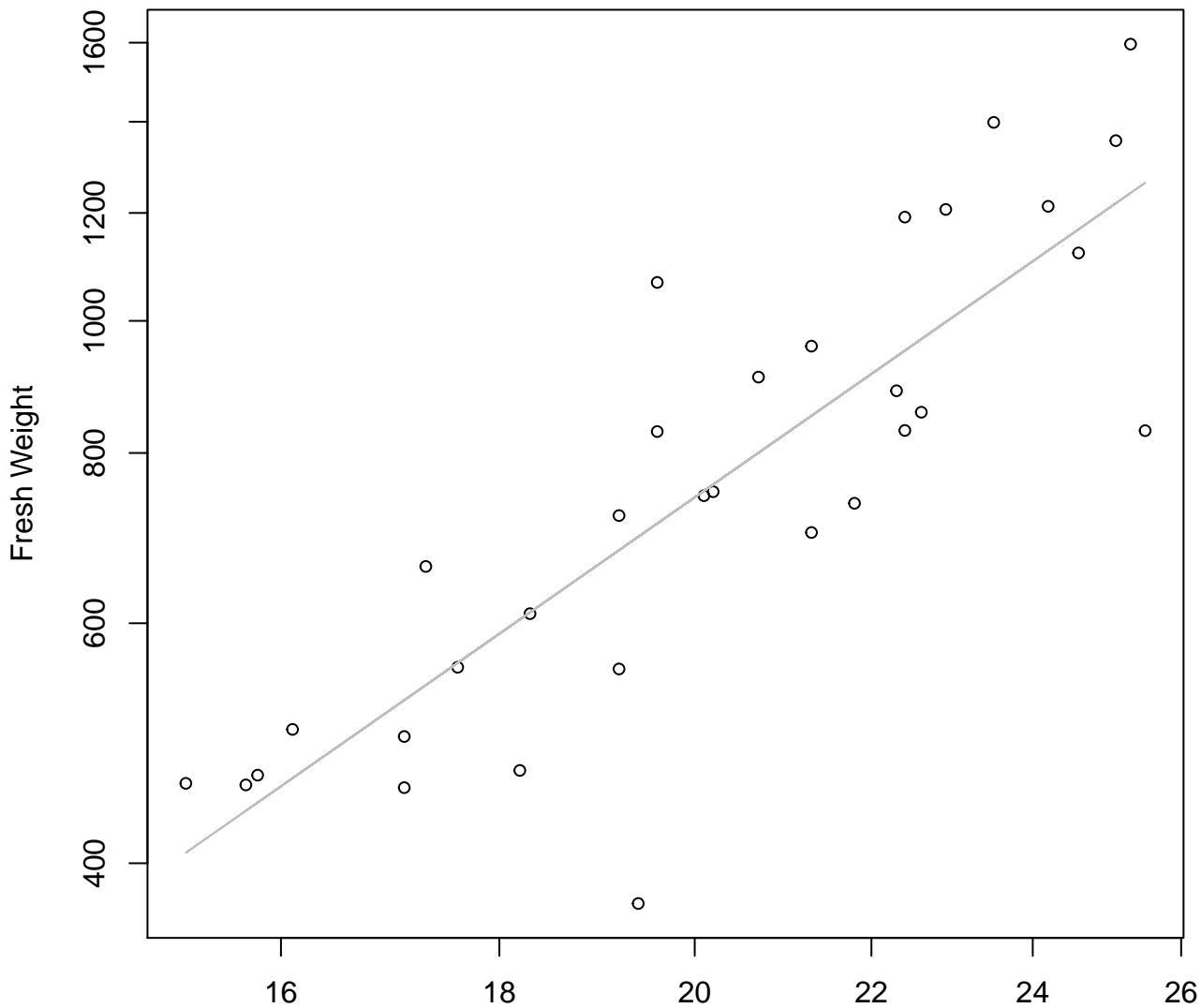
Diameter / Width

$y_0 = 102.283, m = -5.963, R^2 = 0.009, N = 32$



# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

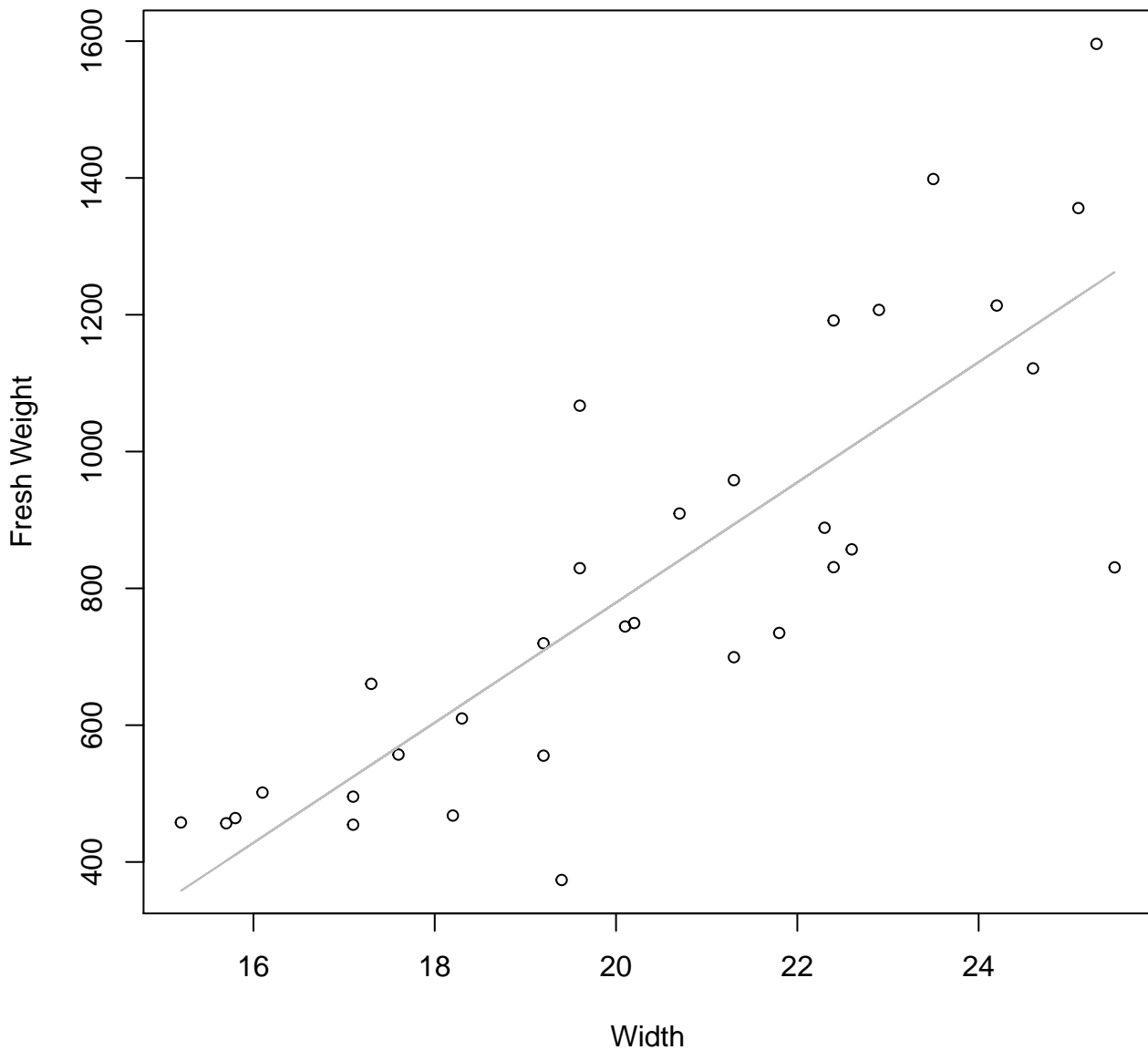


Width

$y_0 = 0.057, m = 2.187, R^2 = 0.715, N = 32$

# Width vs. Fresh Weight

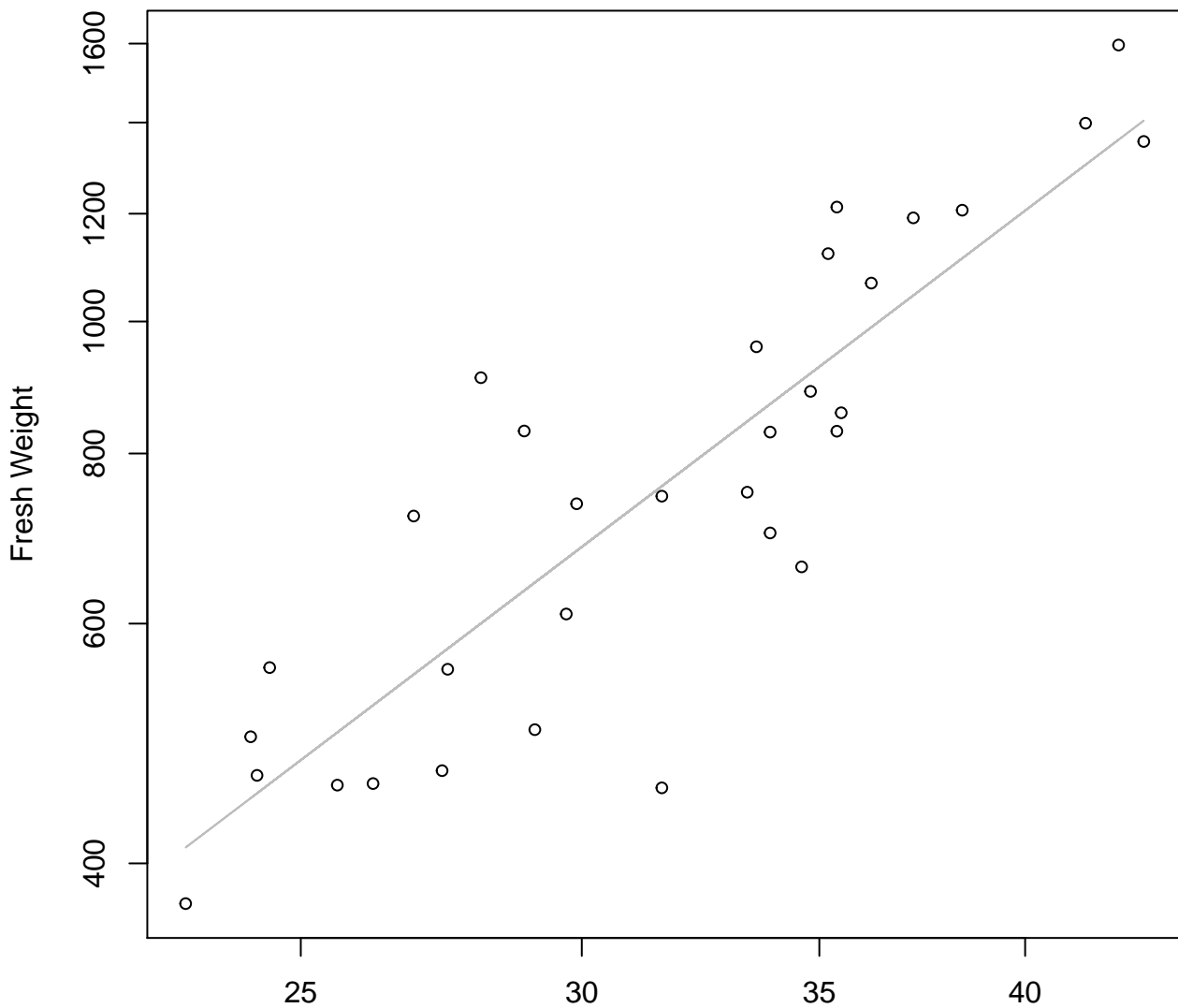
## Entire Dataset, 845Mode – Double Linear



$y_0 = -977.161$ ,  $m = 87.825$ ,  $R^2 = 0.691$ ,  $N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

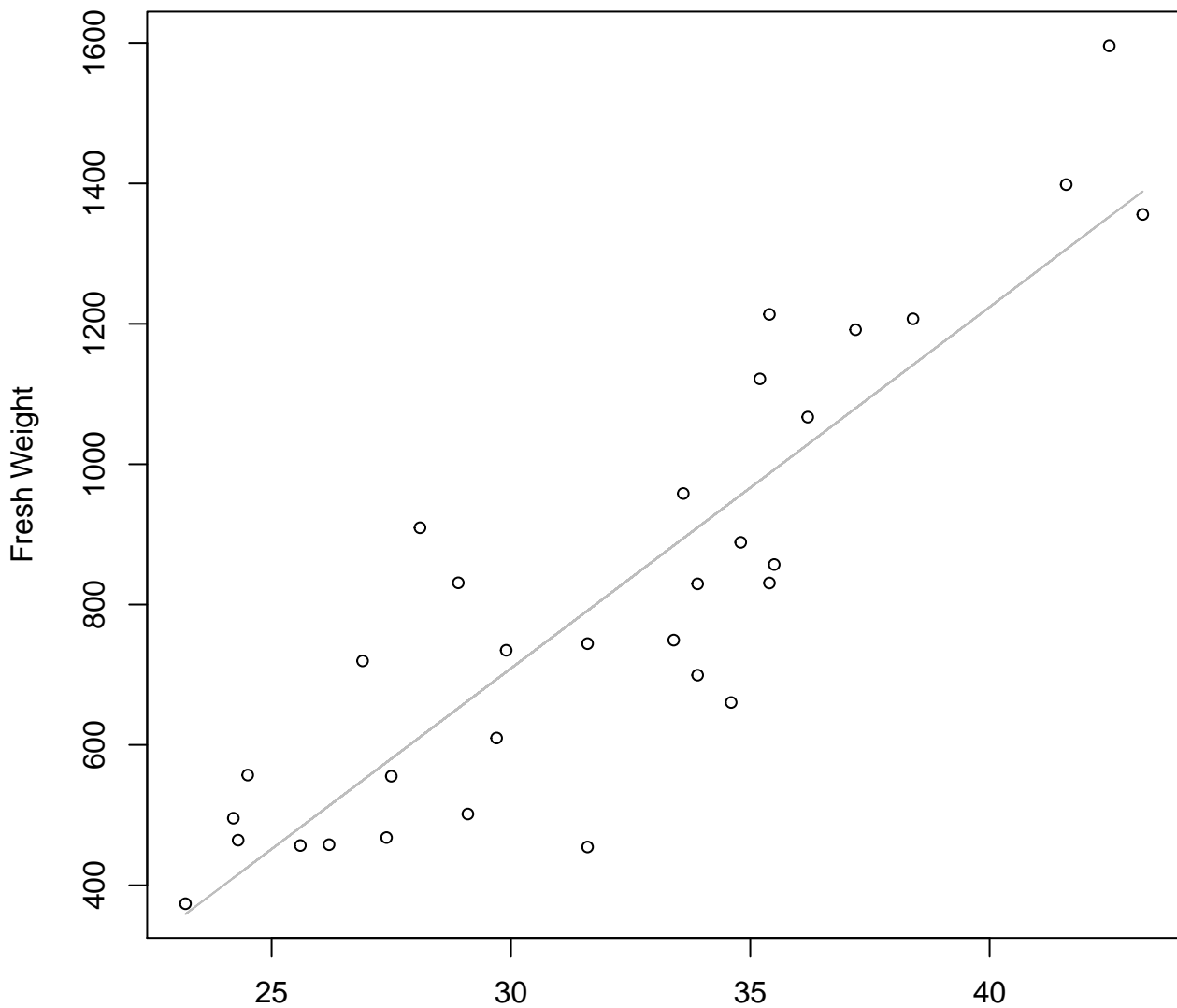


Height

$y_0 = -0.198, m = 1.977, R^2 = 0.757, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



Height

$y_0 = -835.643$ ,  $m = 51.488$ ,  $R^2 = 0.777$ ,  $N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



Diameter

$y_0 = -3.354, m = 2.271, R^2 = 0.875, N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

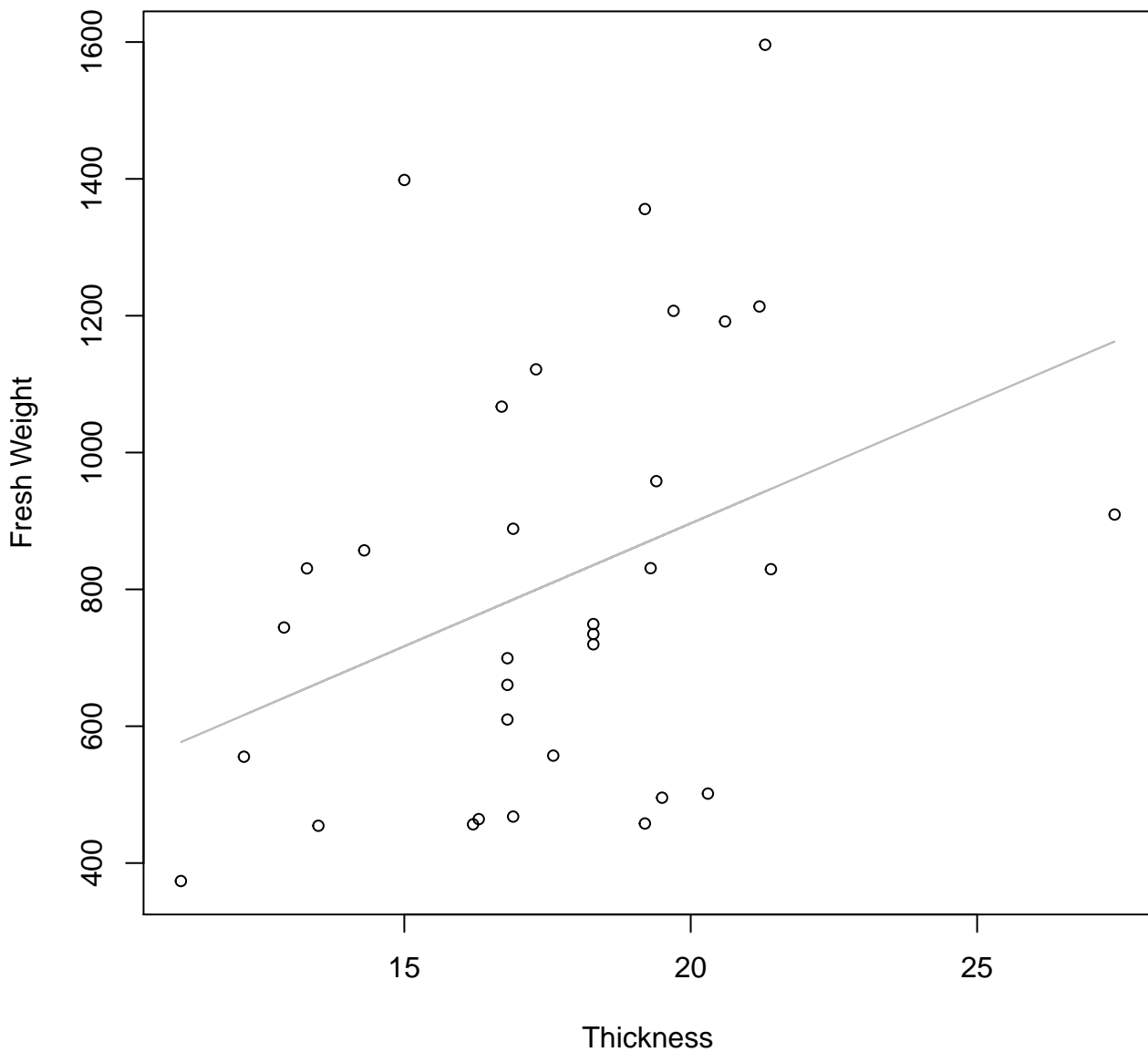


Thickness

$y_0 = 4.267, m = 0.827, R^2 = 0.159, N = 32$

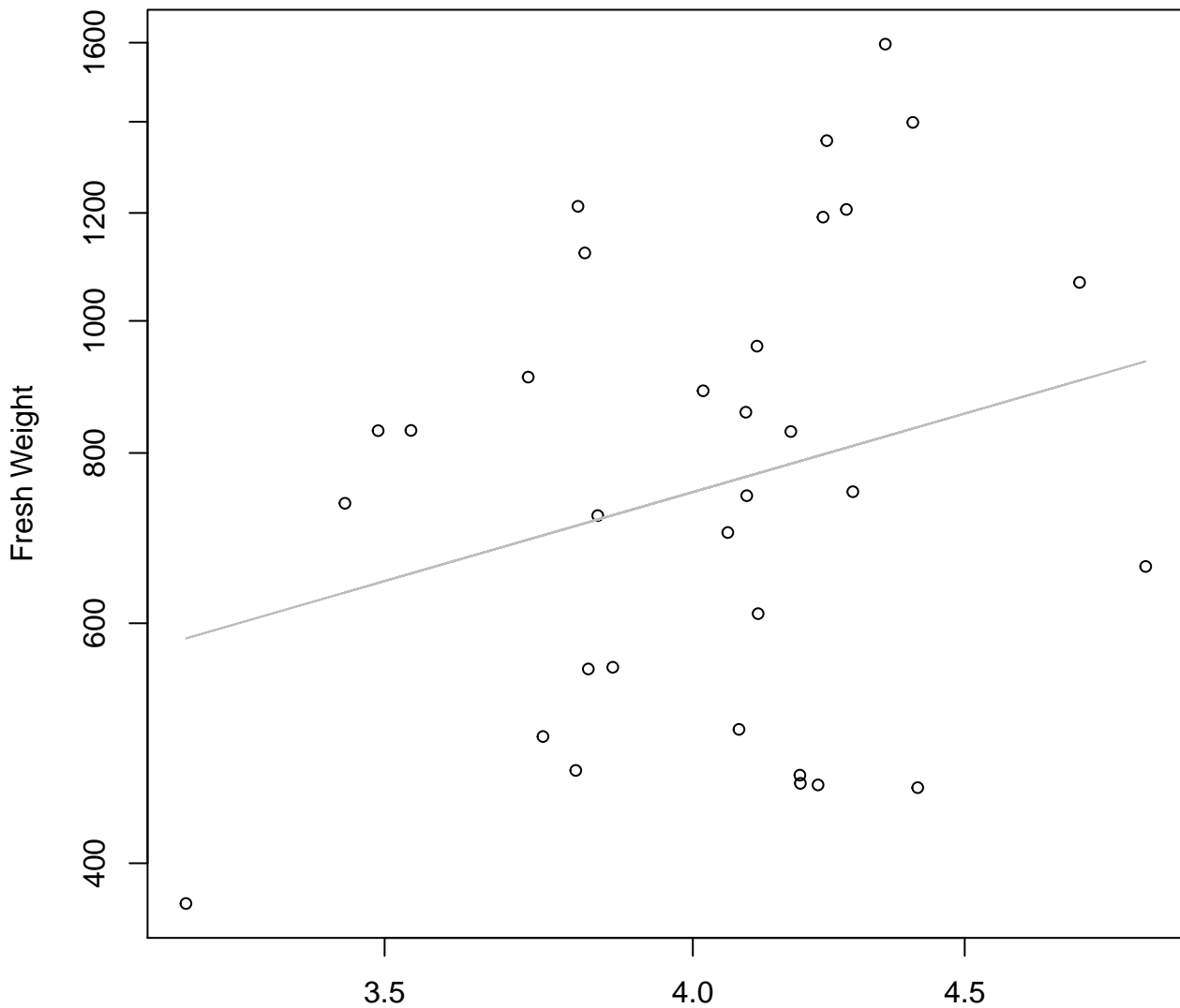
# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



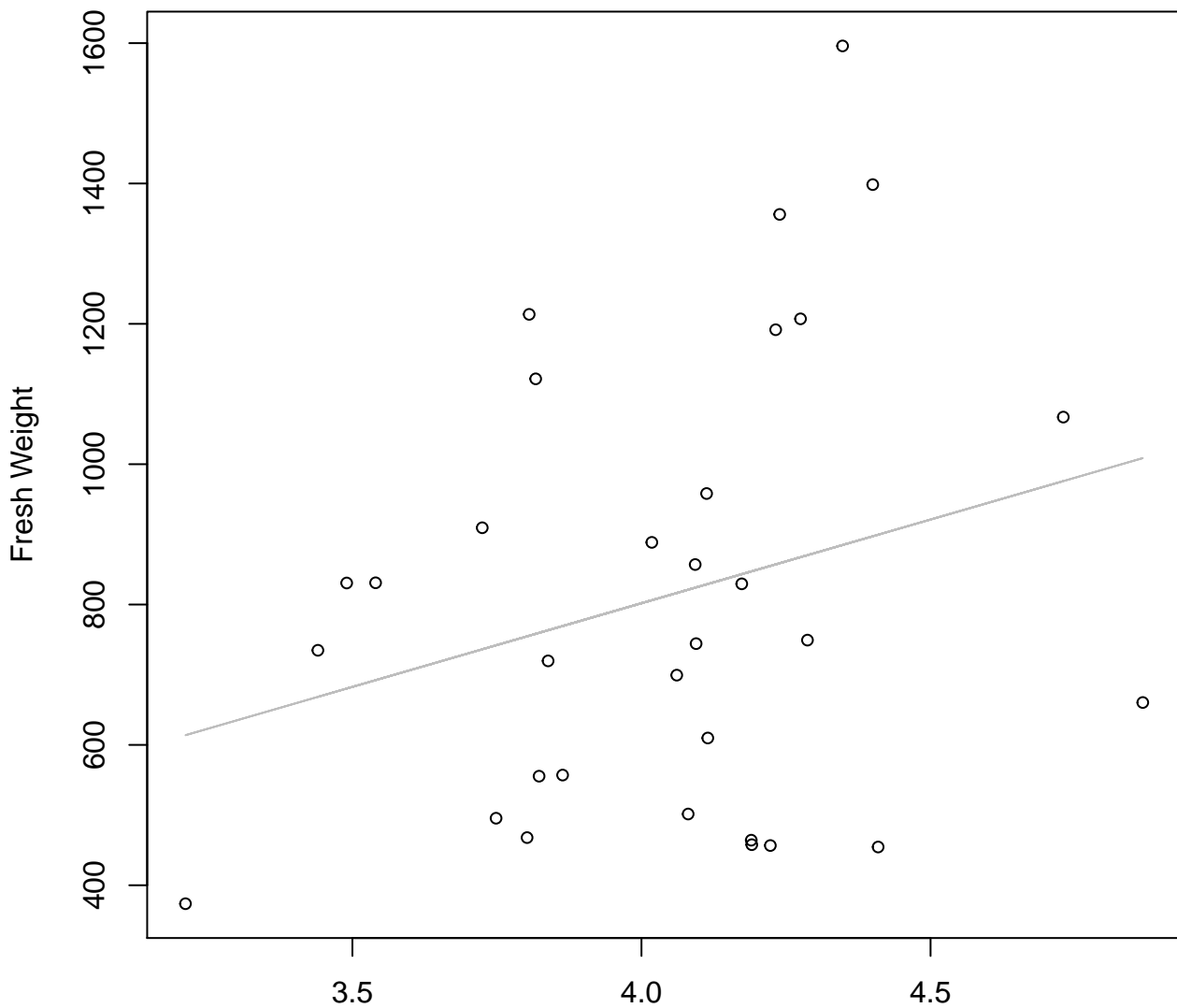


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 5.058$ ,  $m = 1.126$ ,  $R^2 = 0.066$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = -152.027$ ,  $m = 238.481$ ,  $R^2 = 0.07$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 845Mode – Double Log



# Width vs. Height

## Entire Dataset, 845Mode – Double Linear

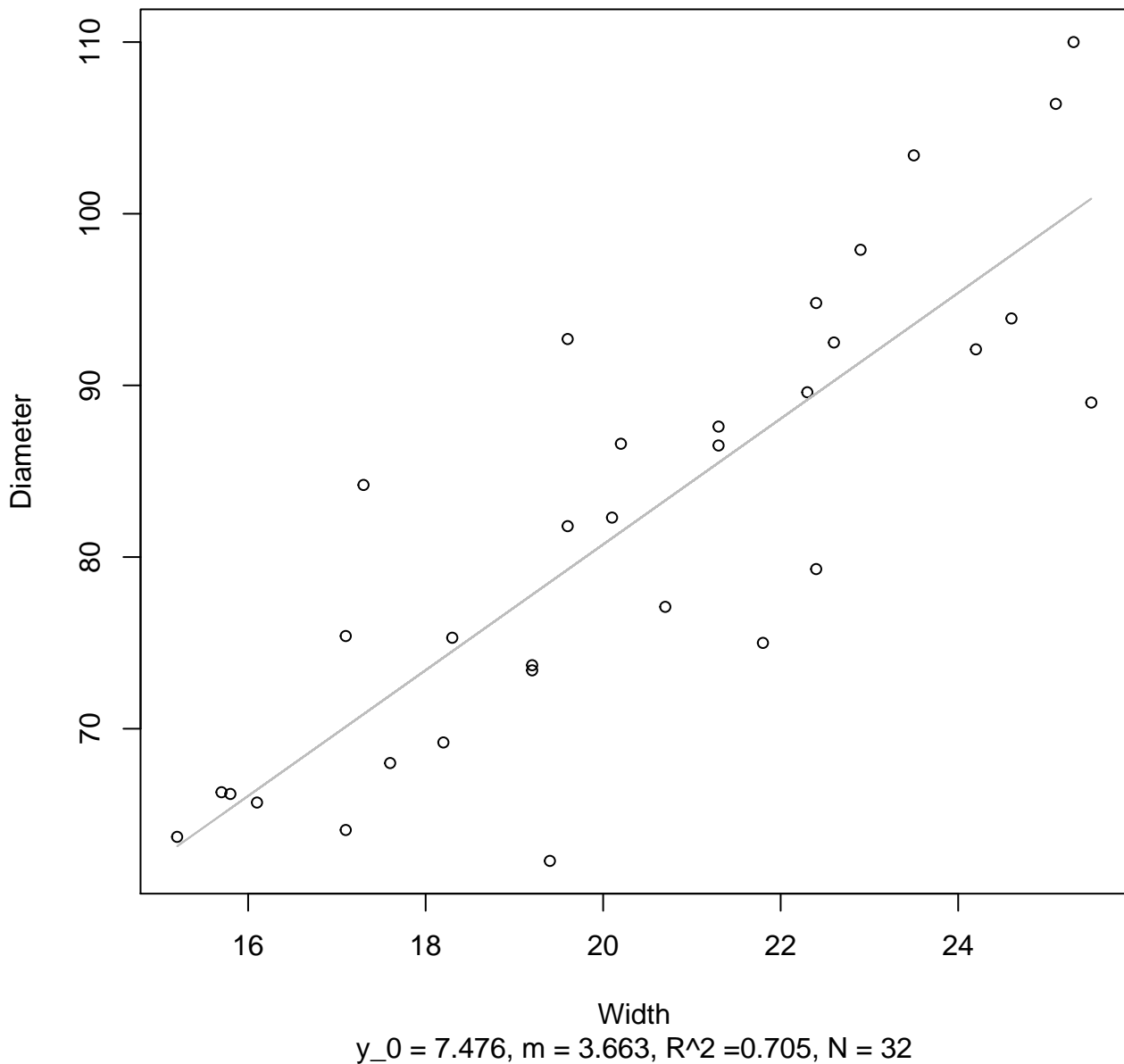


**Width vs. Diameter**  
**Entire Dataset, 845Mode – Double Log**



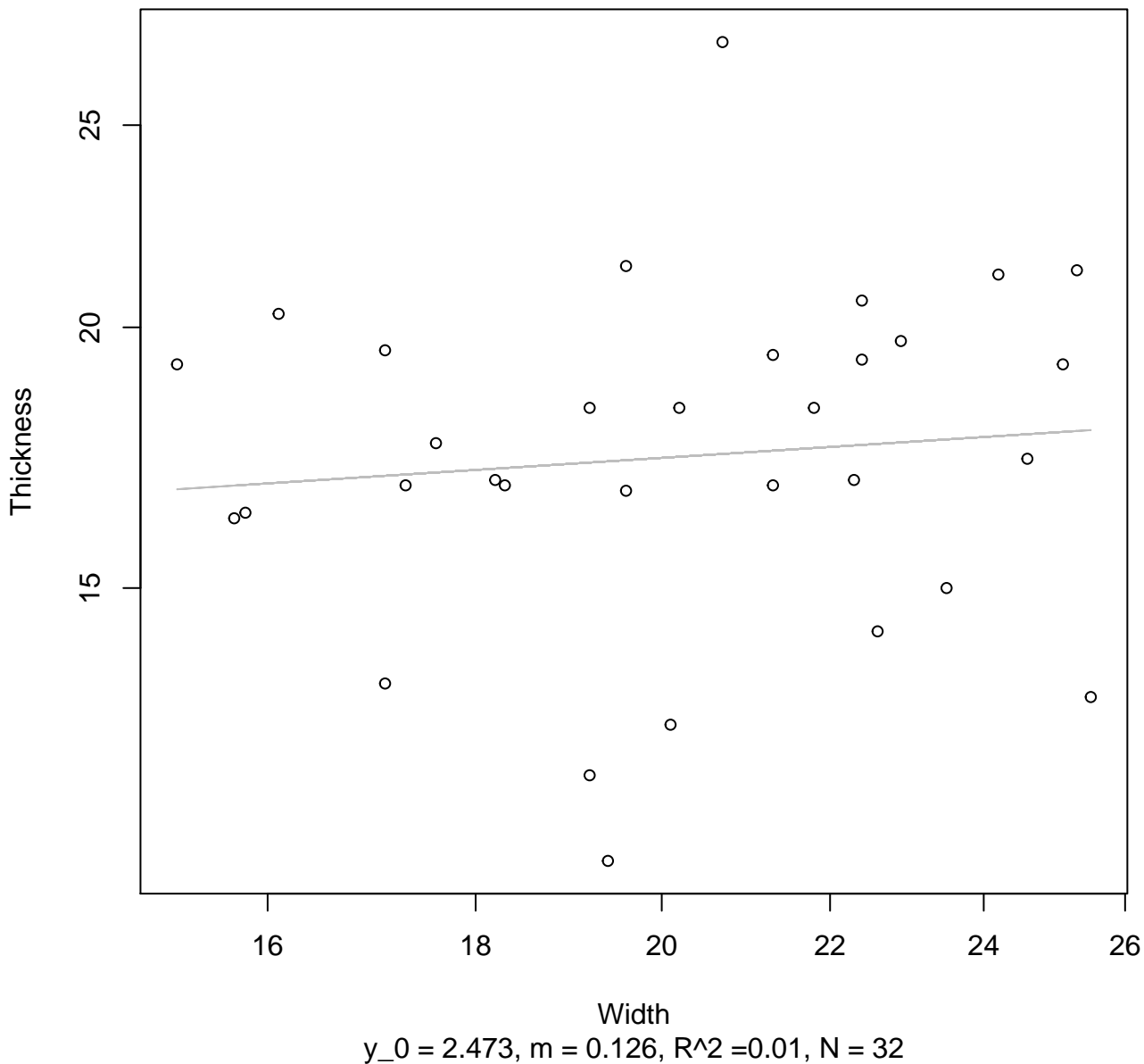
# Width vs. Diameter

## Entire Dataset, 845Mode – Double Linear



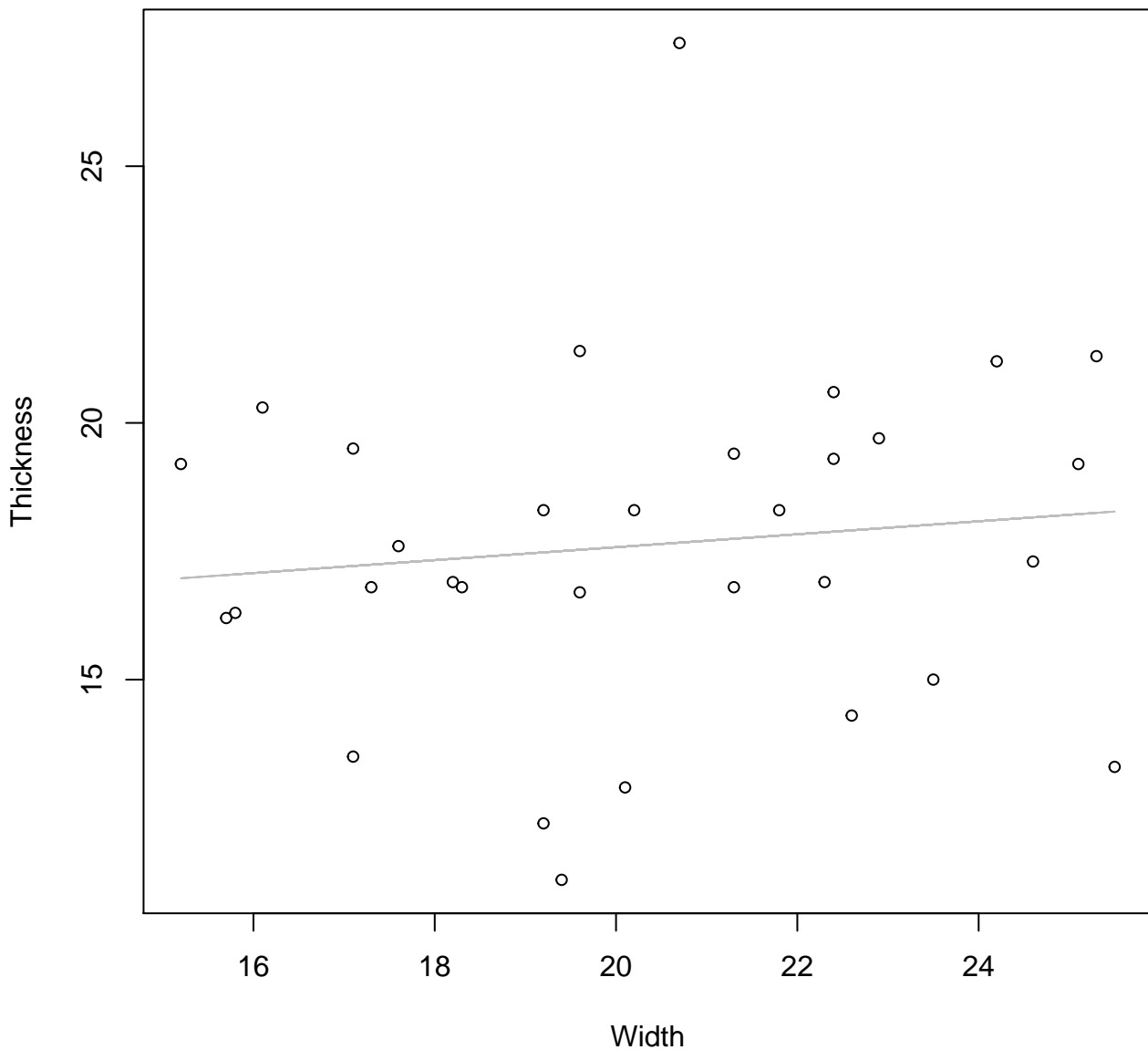
# Width vs. Thickness

## Entire Dataset, 845Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 845Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 845Mode – Double Log

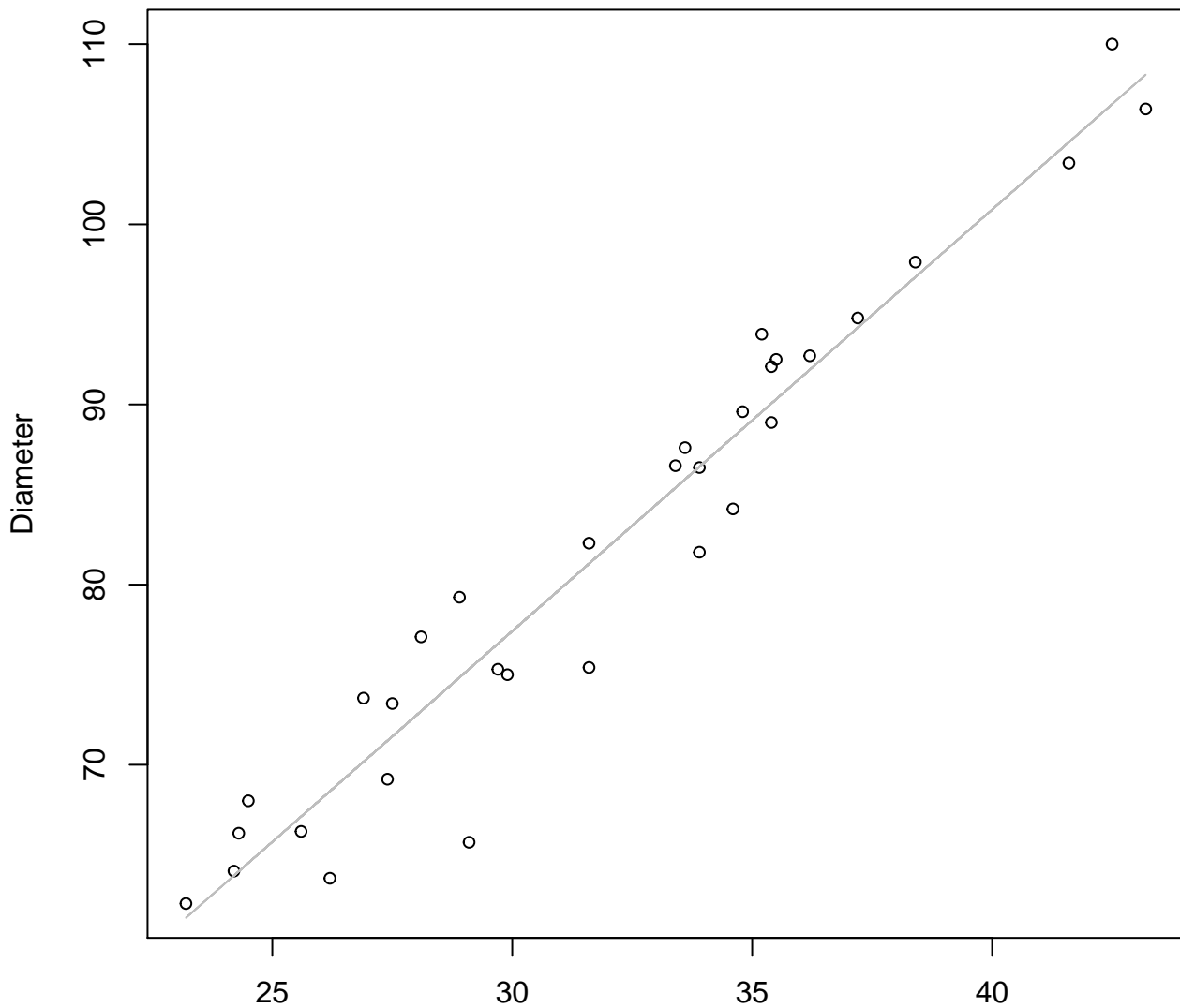


Height

$y_0 = 1.282, m = 0.902, R^2 = 0.929, N = 32$

# Height vs. Diameter

## Entire Dataset, 845Mode – Double Linear

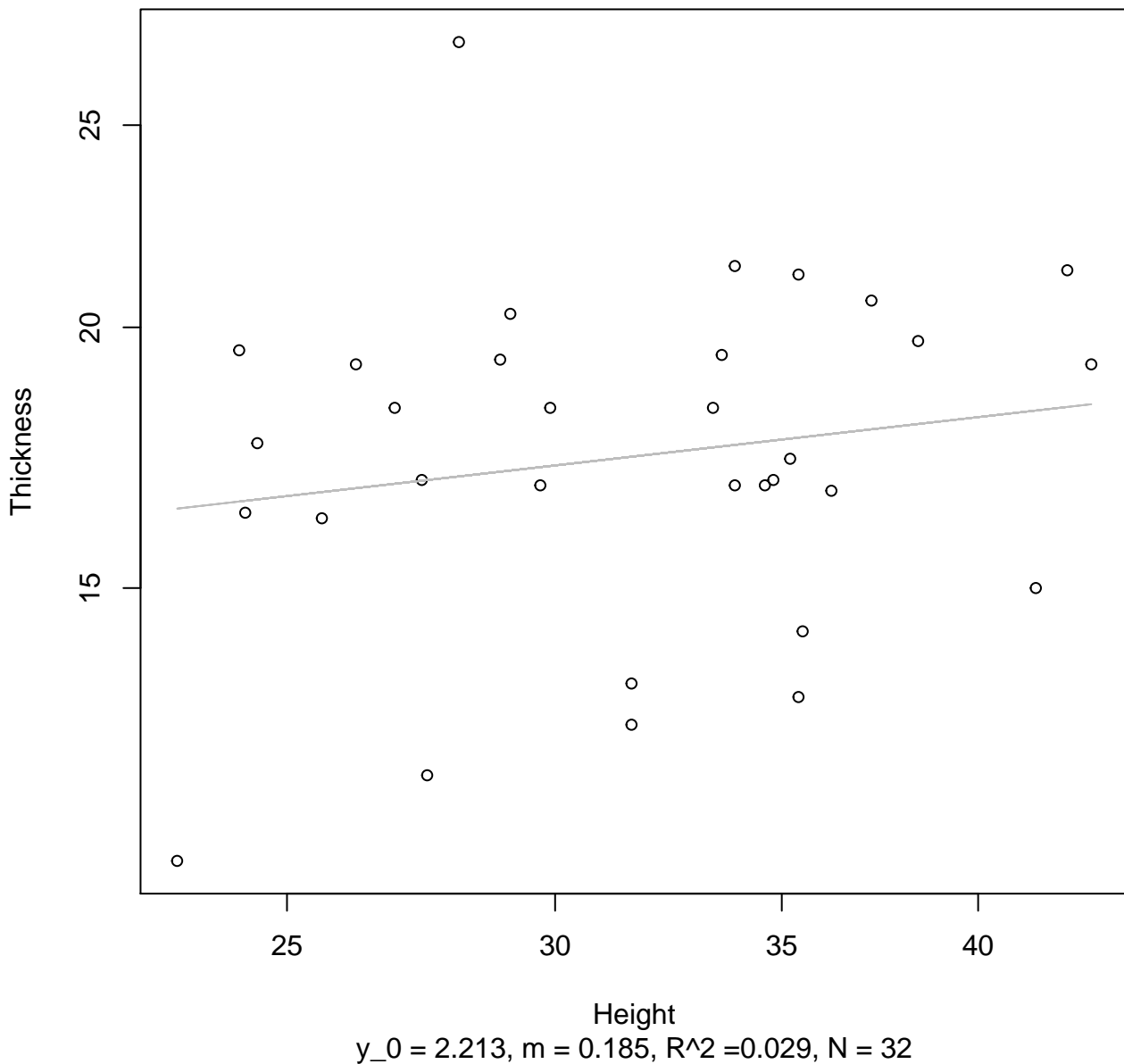


Height

$y_0 = 7.229, m = 2.34, R^2 = 0.94, N = 32$

# Height vs. Thickness

## Entire Dataset, 845Mode – Double Log



# Height vs. Thickness

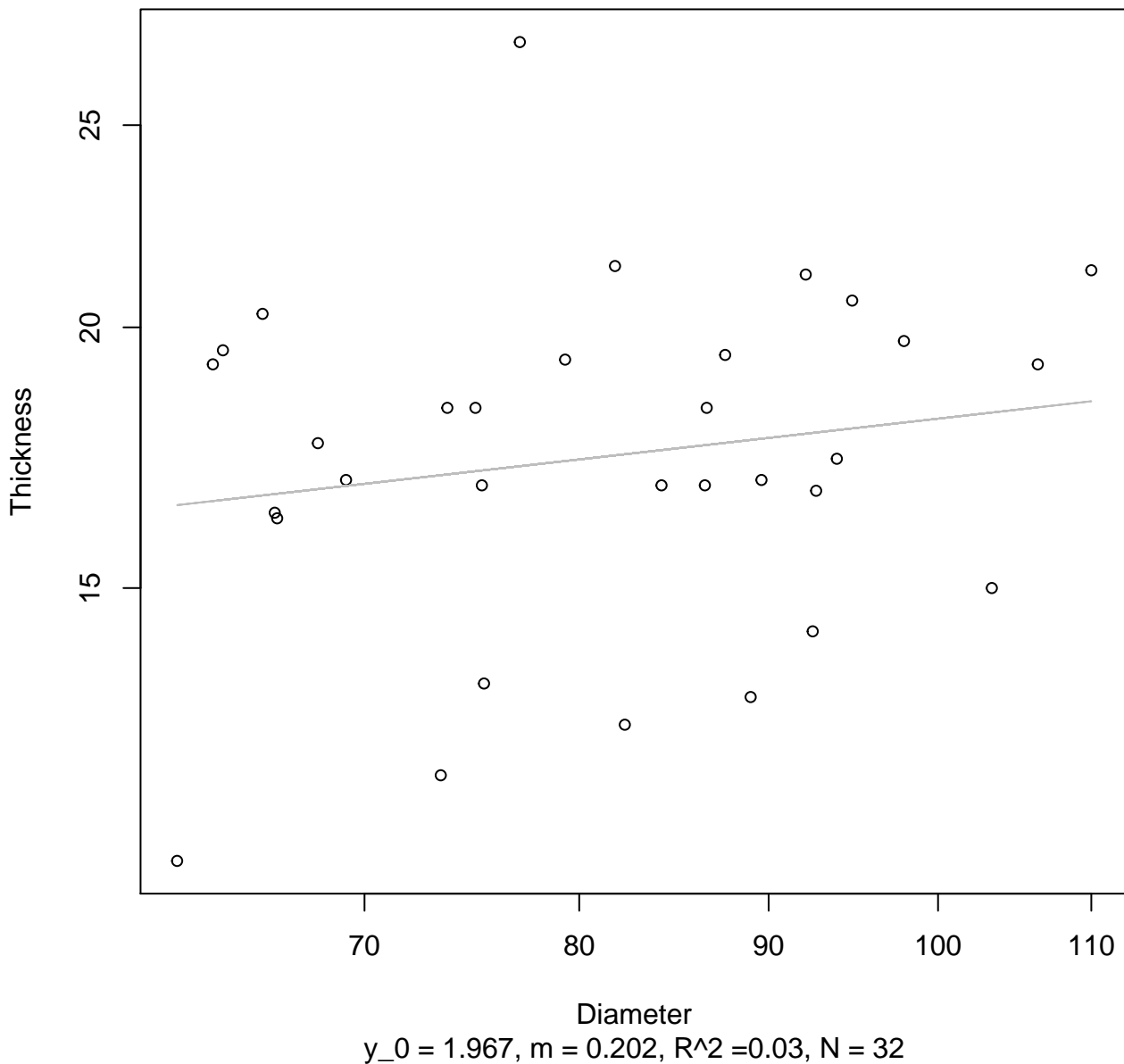
## Entire Dataset, 845Mode – Double Linear



Height  
 $y_0 = 14.985$ ,  $m = 0.083$ ,  $R^2 = 0.019$ ,  $N = 32$

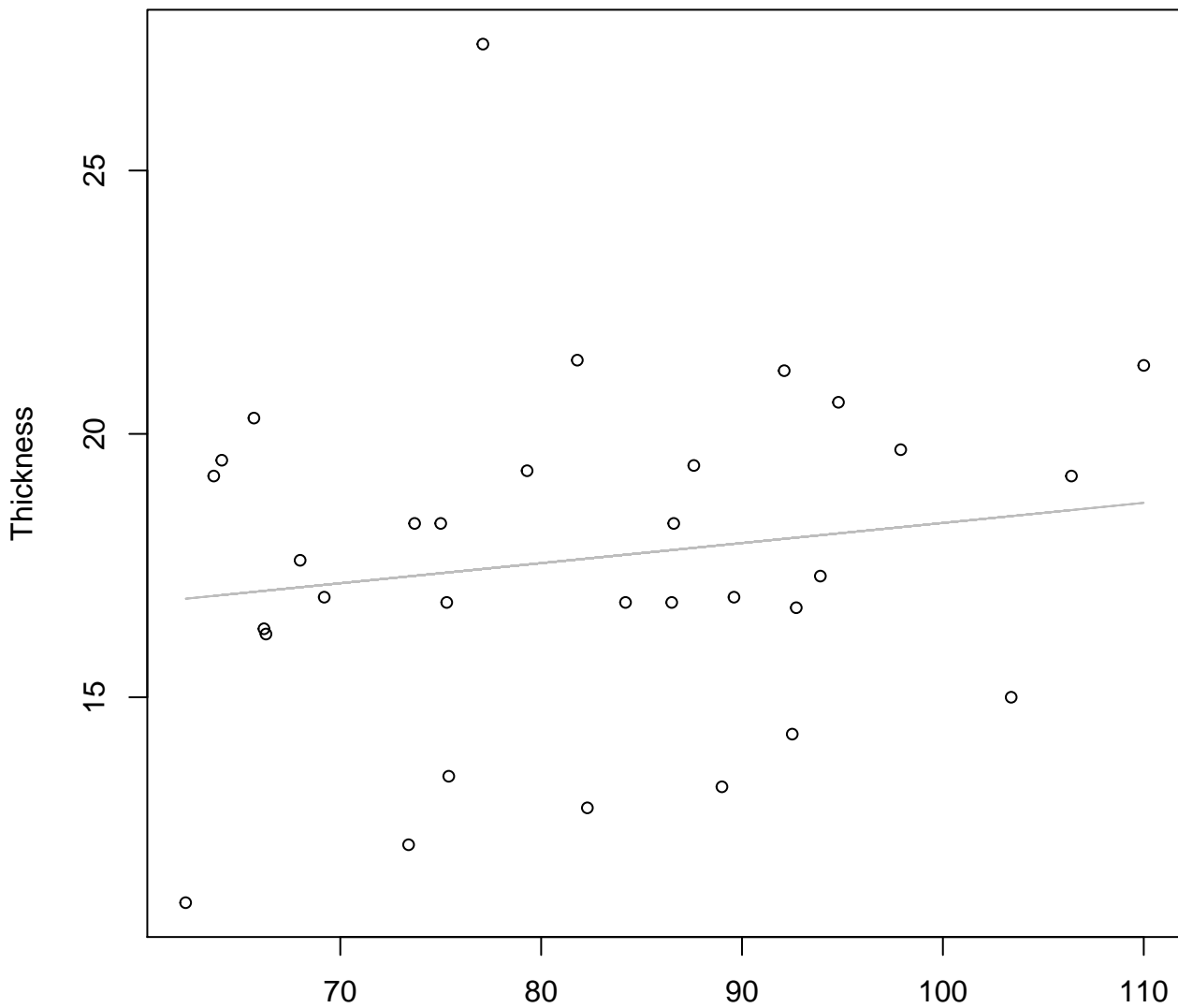
# Diameter vs. Thickness

## Entire Dataset, 845Mode – Double Log



# Diameter vs. Thickness

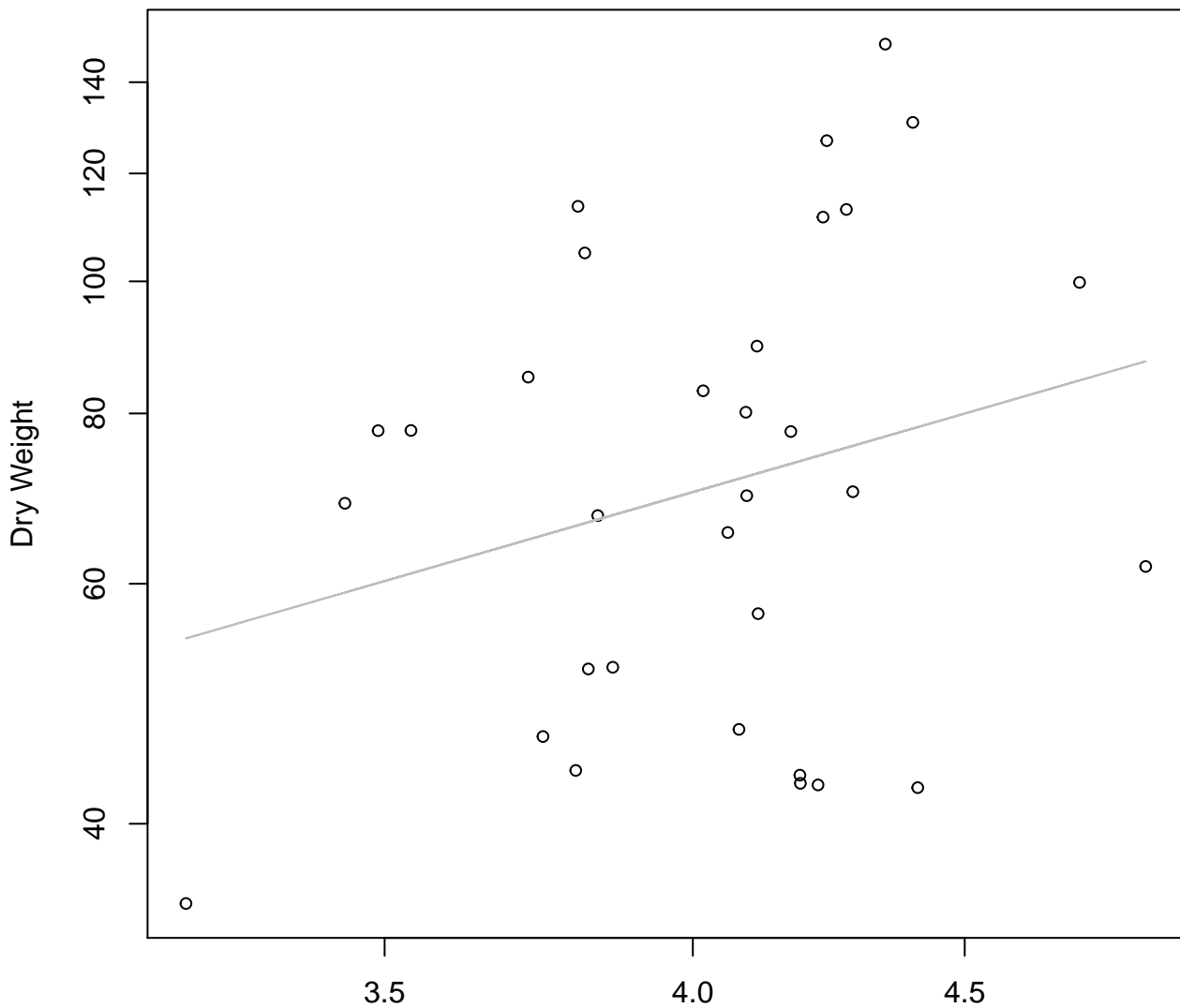
## Entire Dataset, 845Mode – Double Linear



Diameter

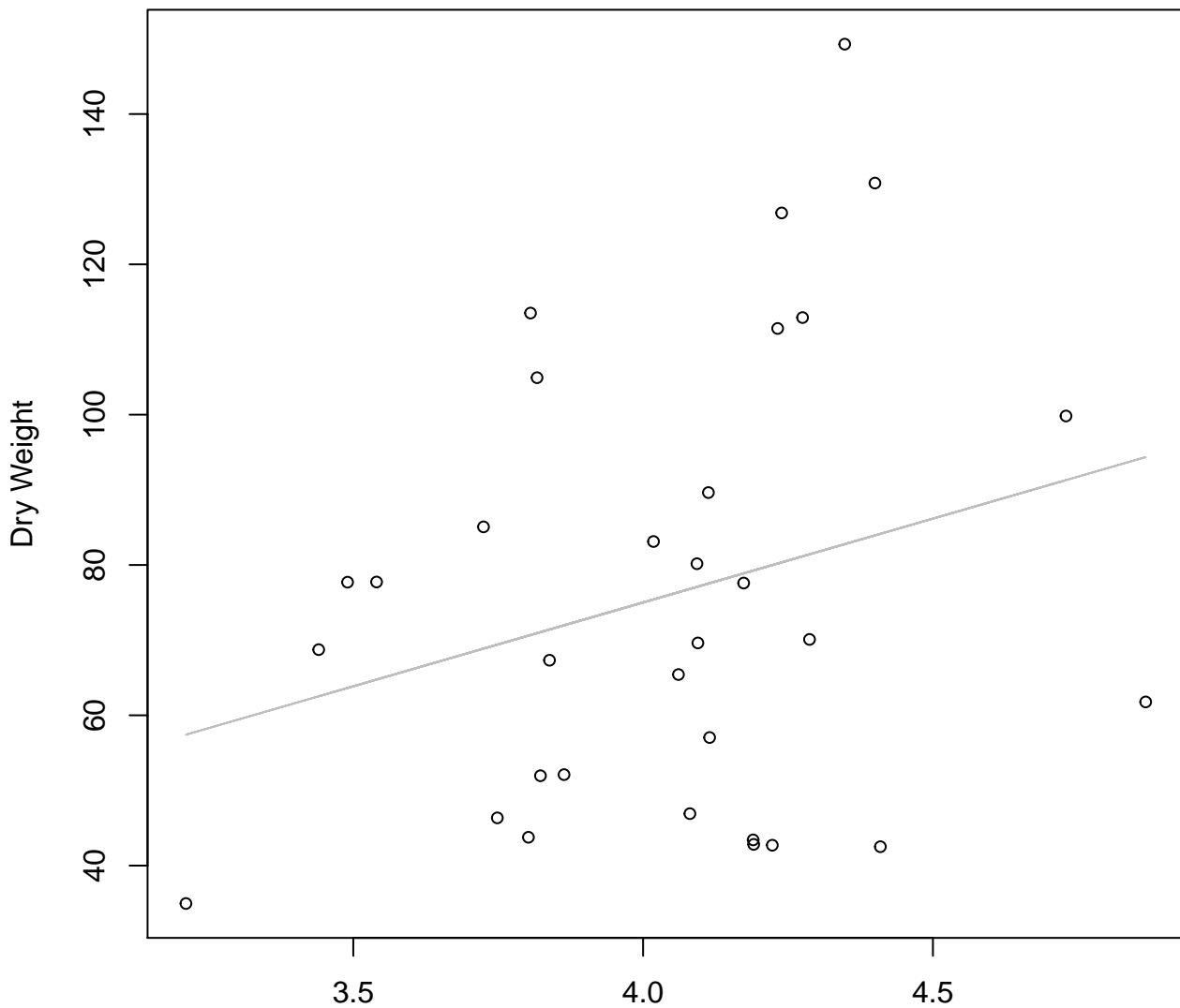
$y_0 = 14.494$ ,  $m = 0.038$ ,  $R^2 = 0.024$ ,  $N = 32$

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



Diameter / Width  
 $y_0 = 2.688$ ,  $m = 1.126$ ,  $R^2 = 0.066$ ,  $N = 32$

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

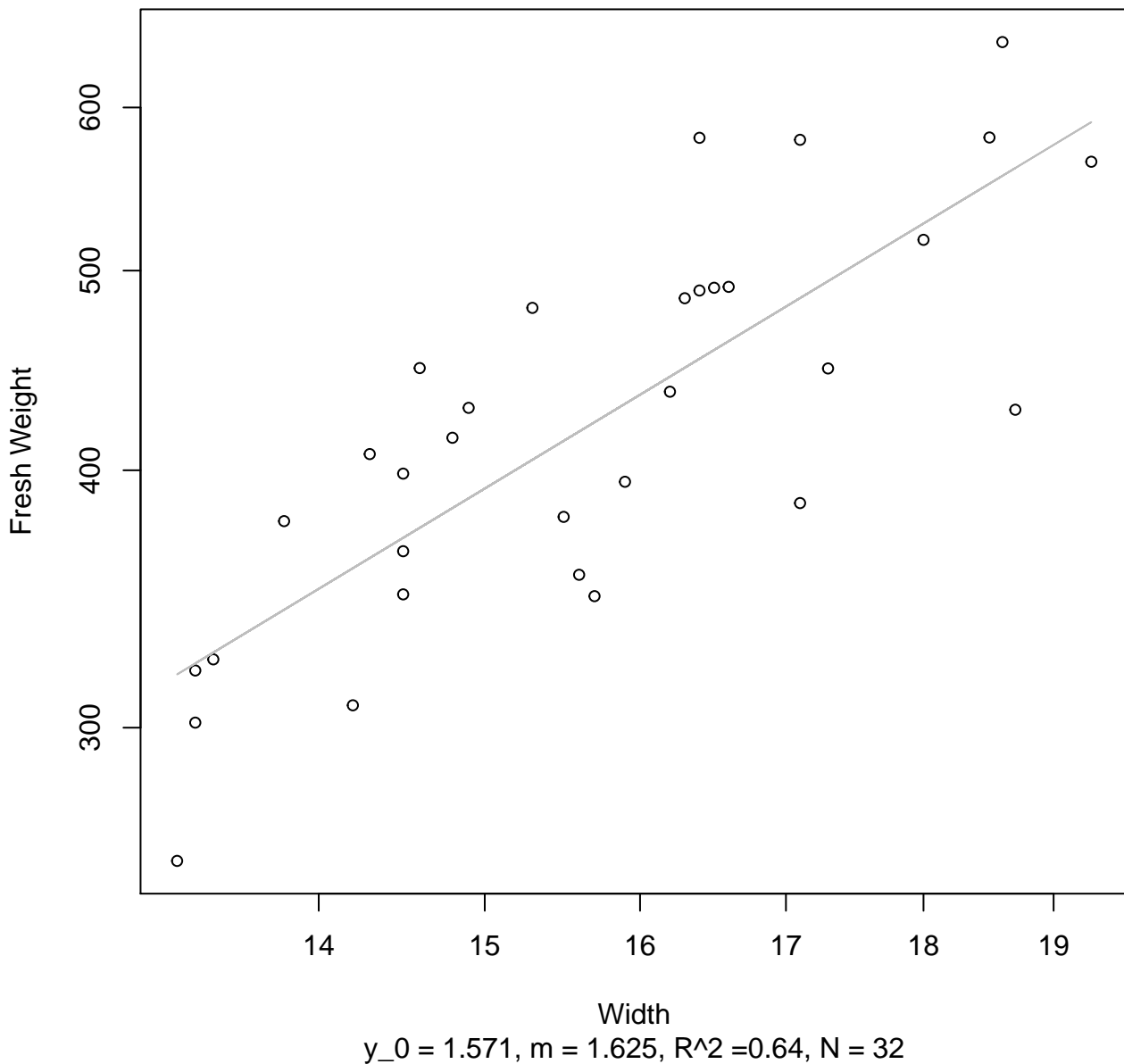


Diameter / Width  
 $y_0 = -14.221, m = 22.308, R^2 = 0.07, N = 32$



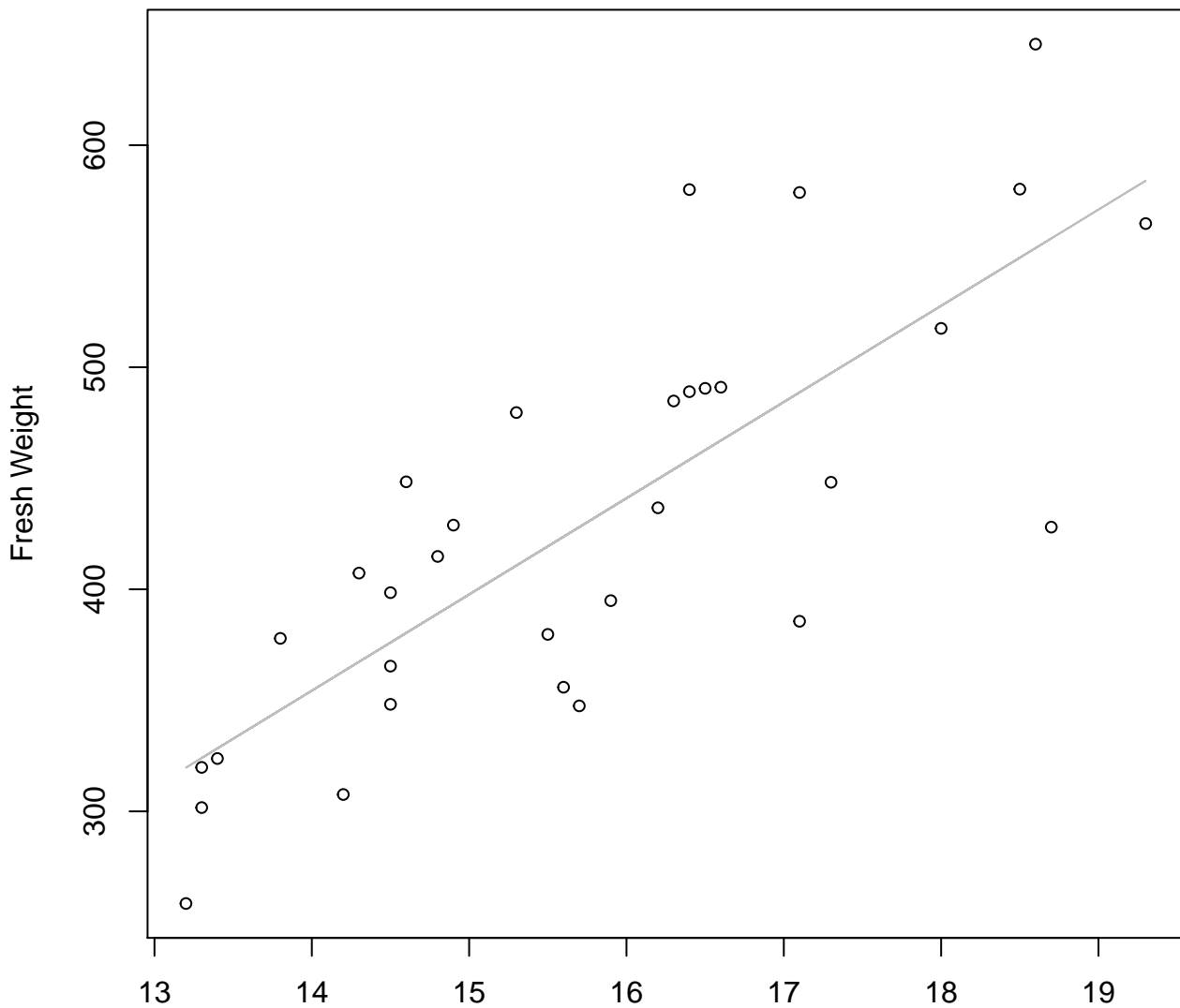
# Width vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

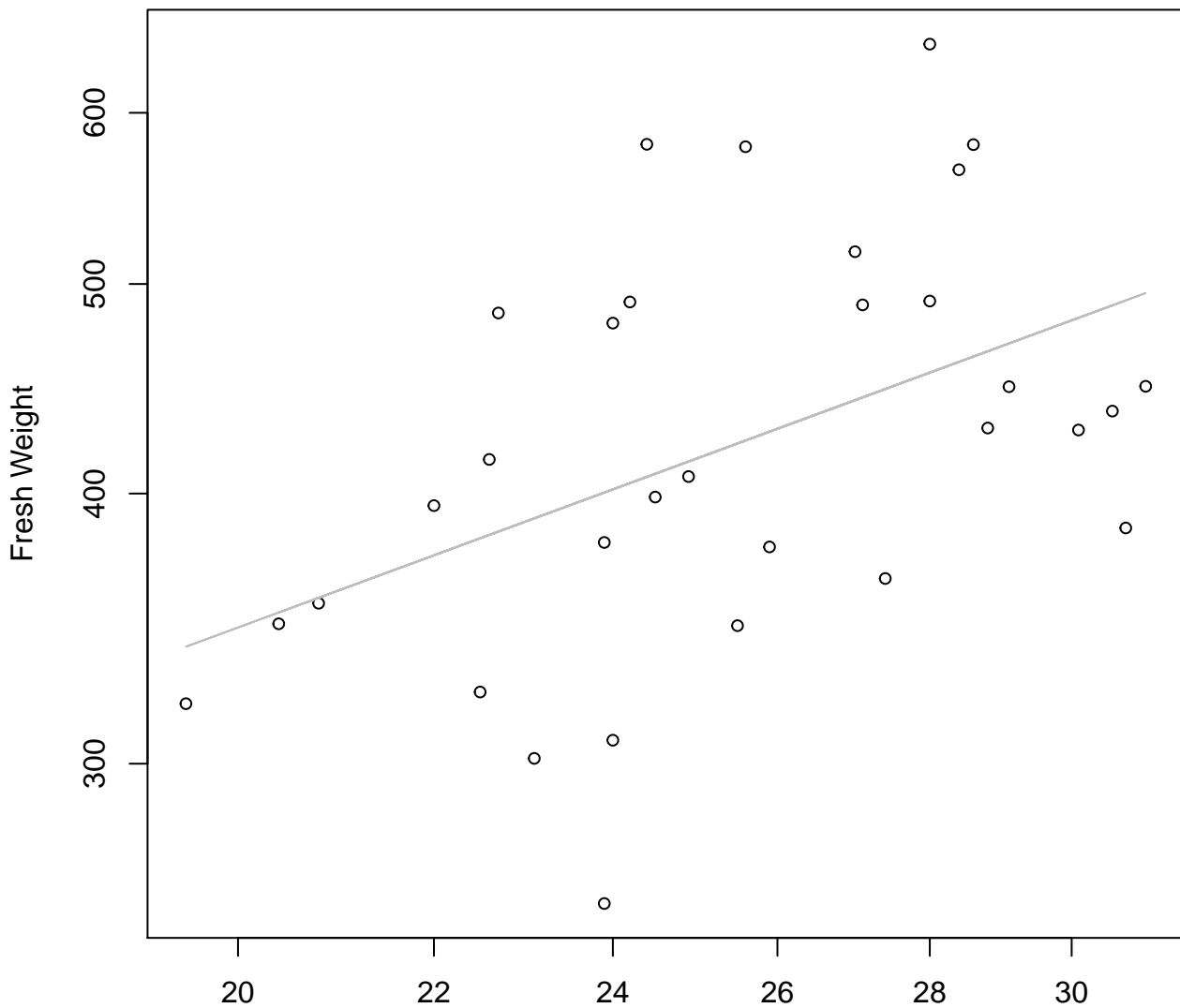


Width

$y_0 = -252.257, m = 43.329, R^2 = 0.623, N = 32$

# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log

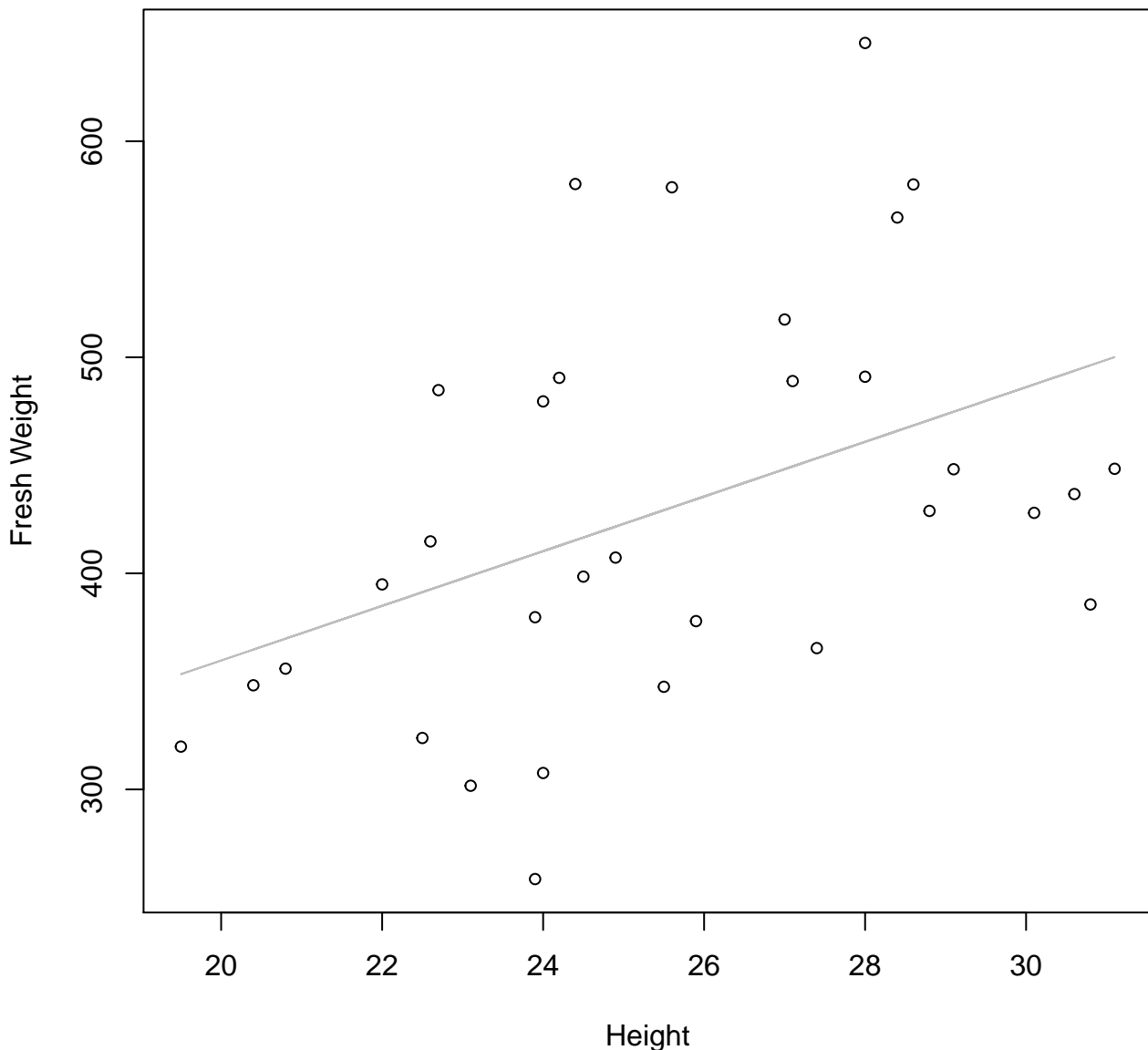


Height

$y_0 = 3.432, m = 0.807, R^2 = 0.212, N = 32$

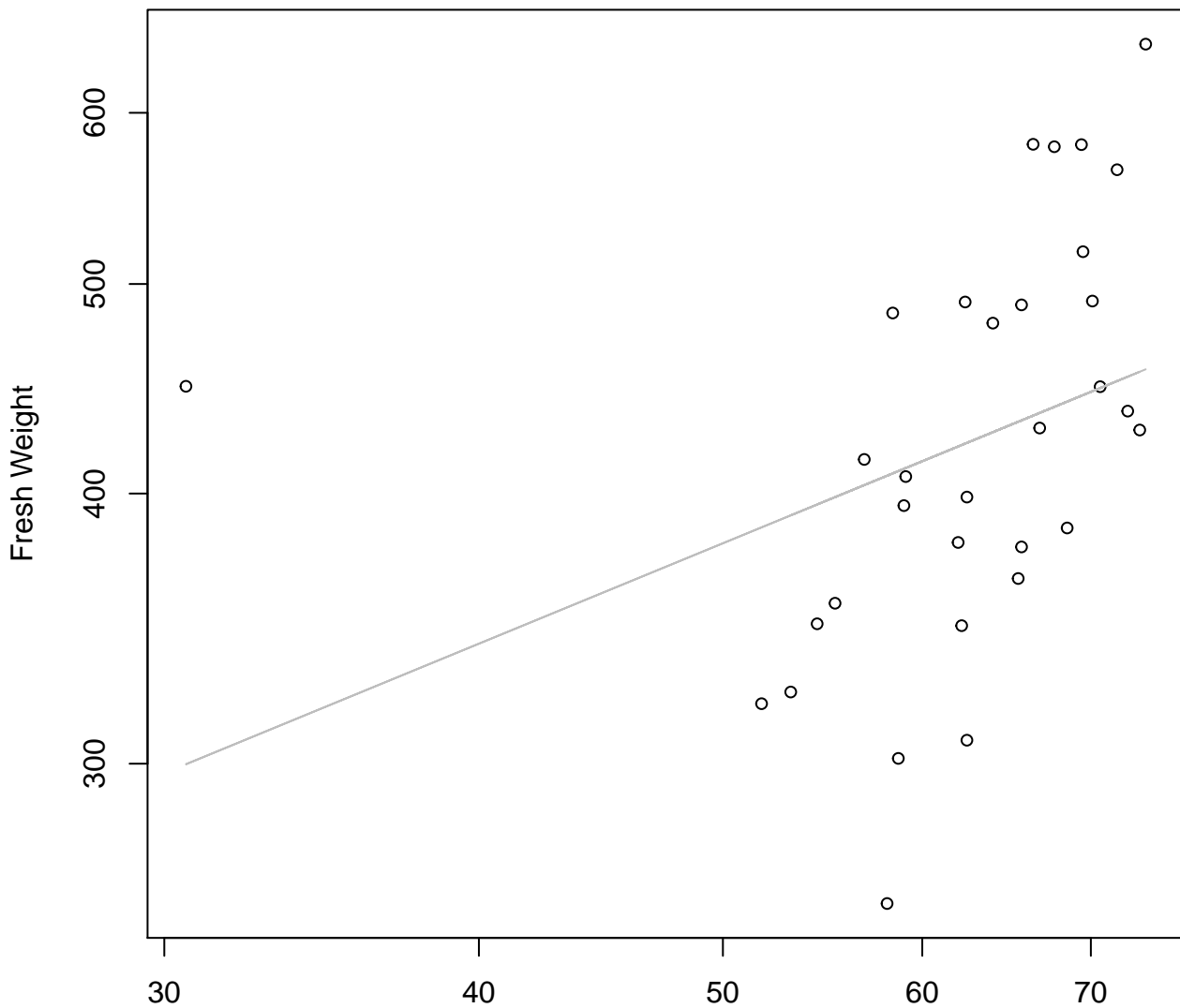
# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log

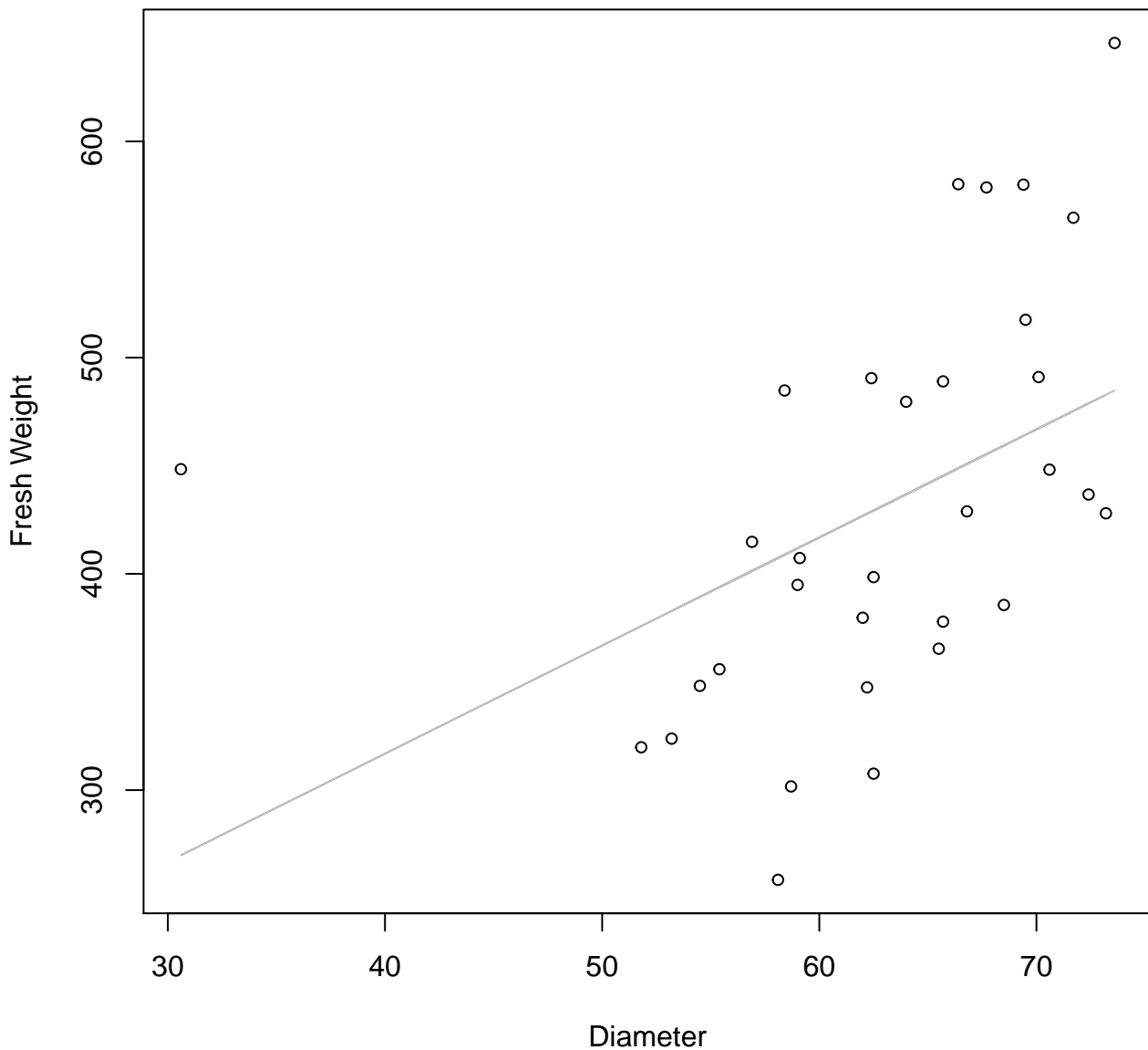


Diameter

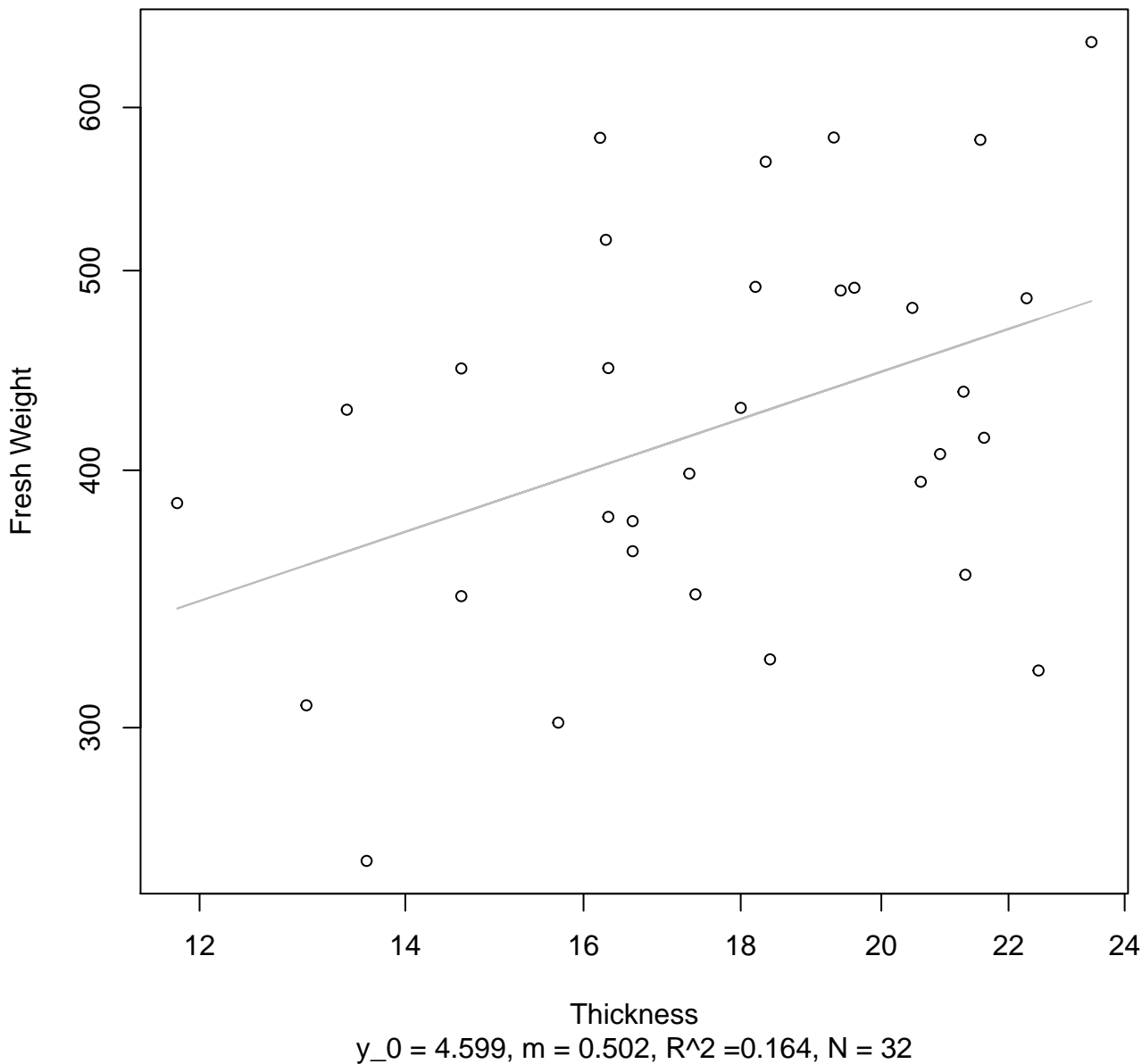
$y_0 = 4.064$ ,  $m = 0.479$ ,  $R^2 = 0.124$ ,  $N = 32$

# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

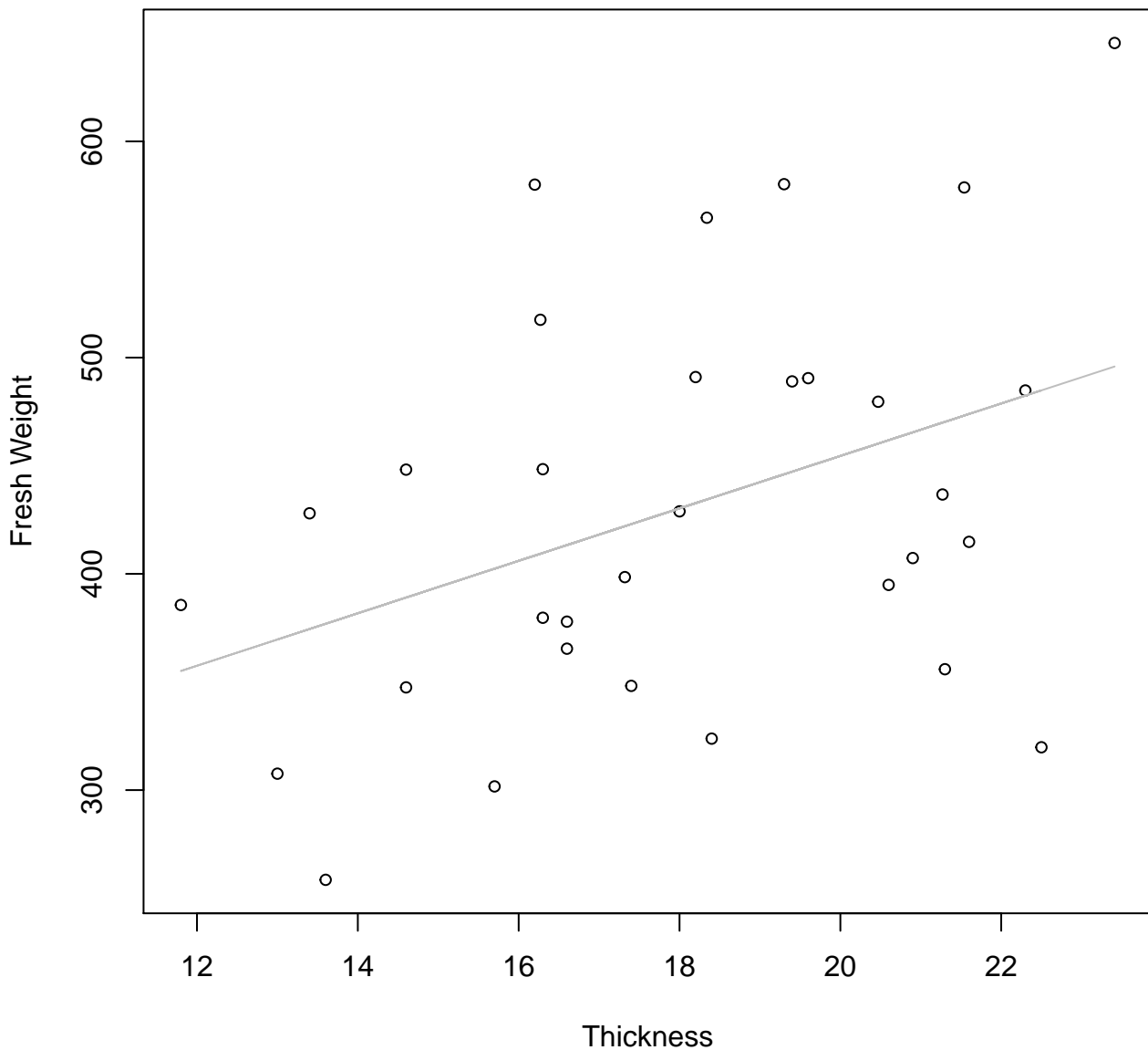


**Thickness vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



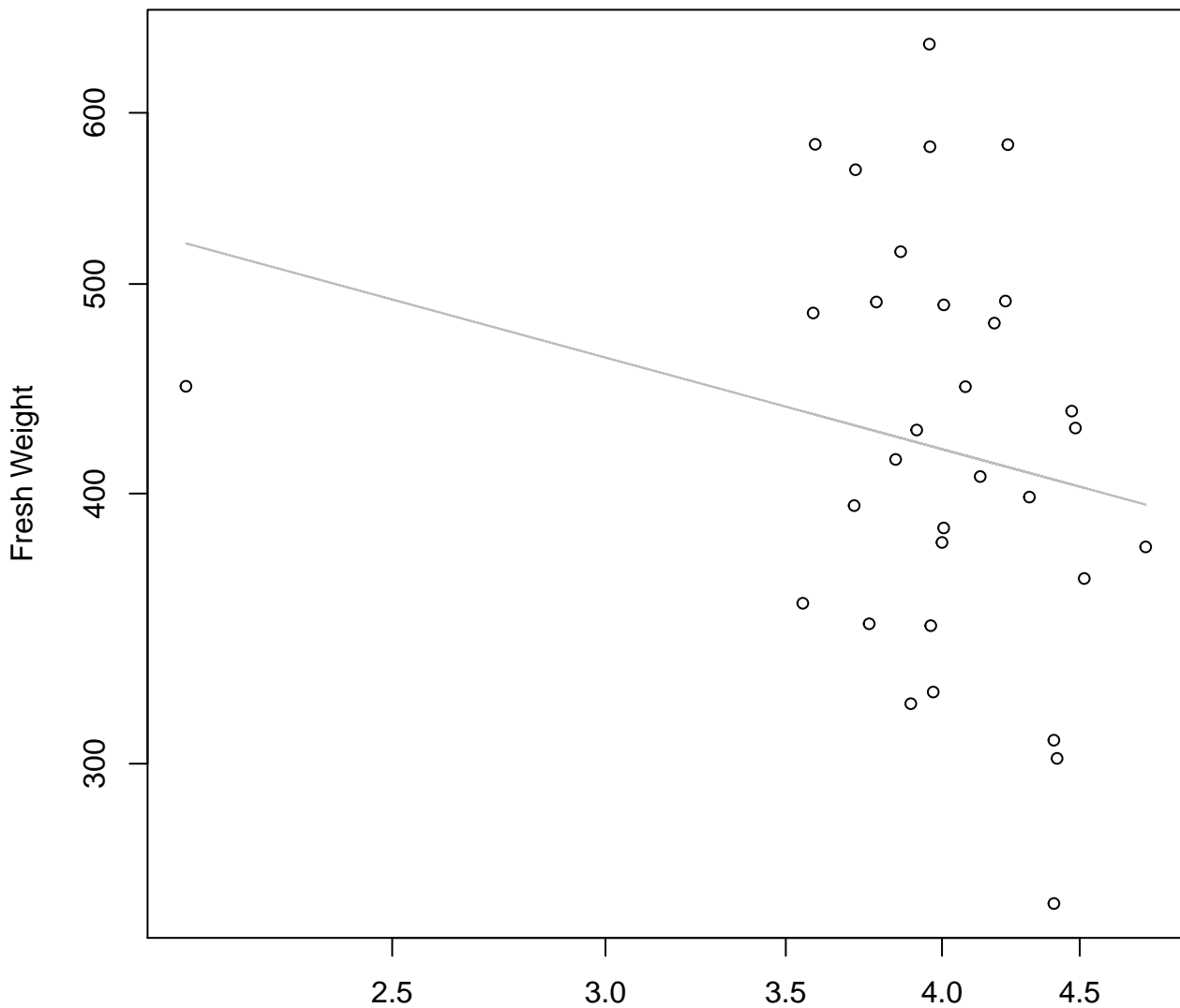
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear





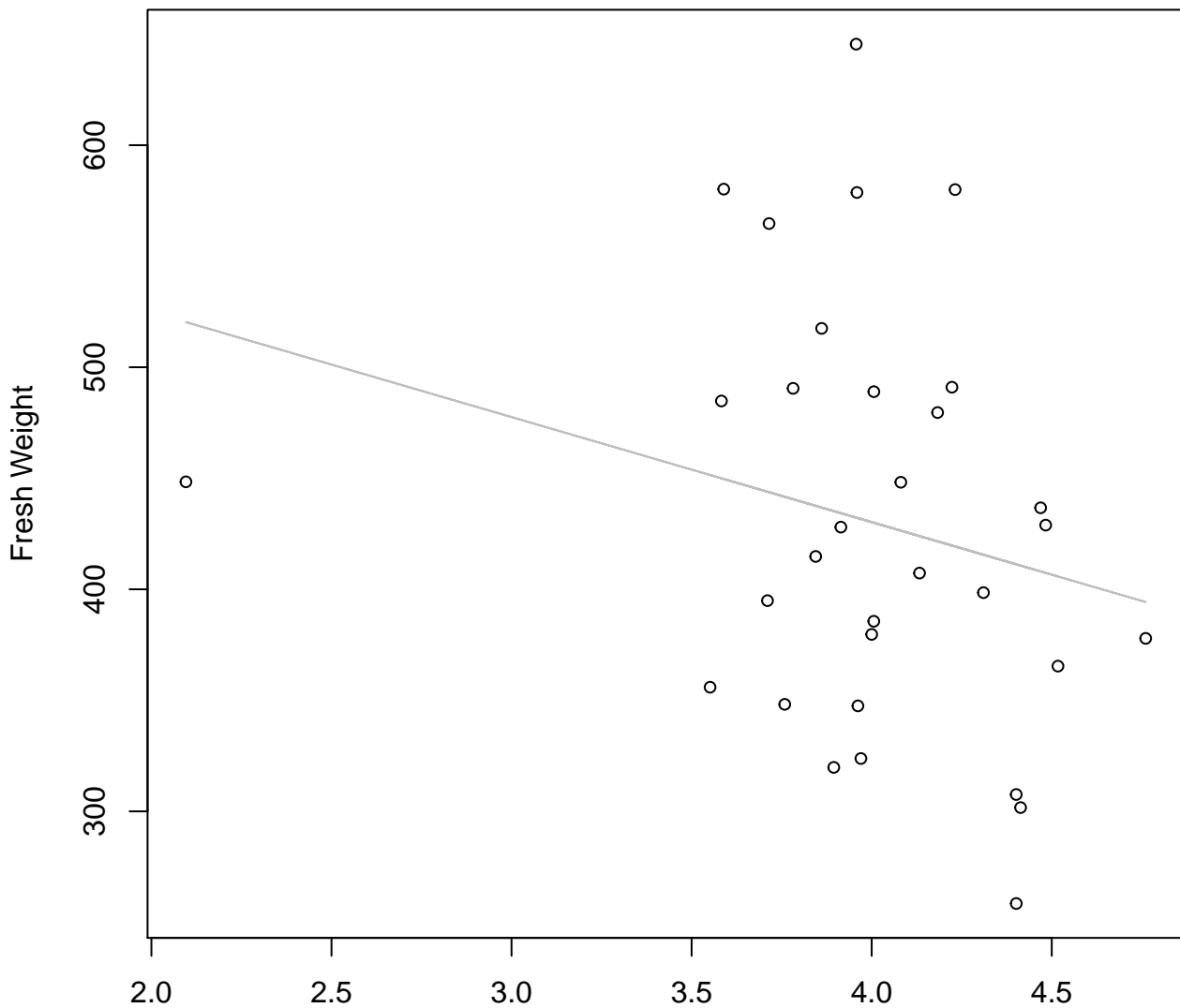
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width

$y_0 = 6.509$ ,  $m = -0.339$ ,  $R^2 = 0.046$ ,  $N = 32$

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

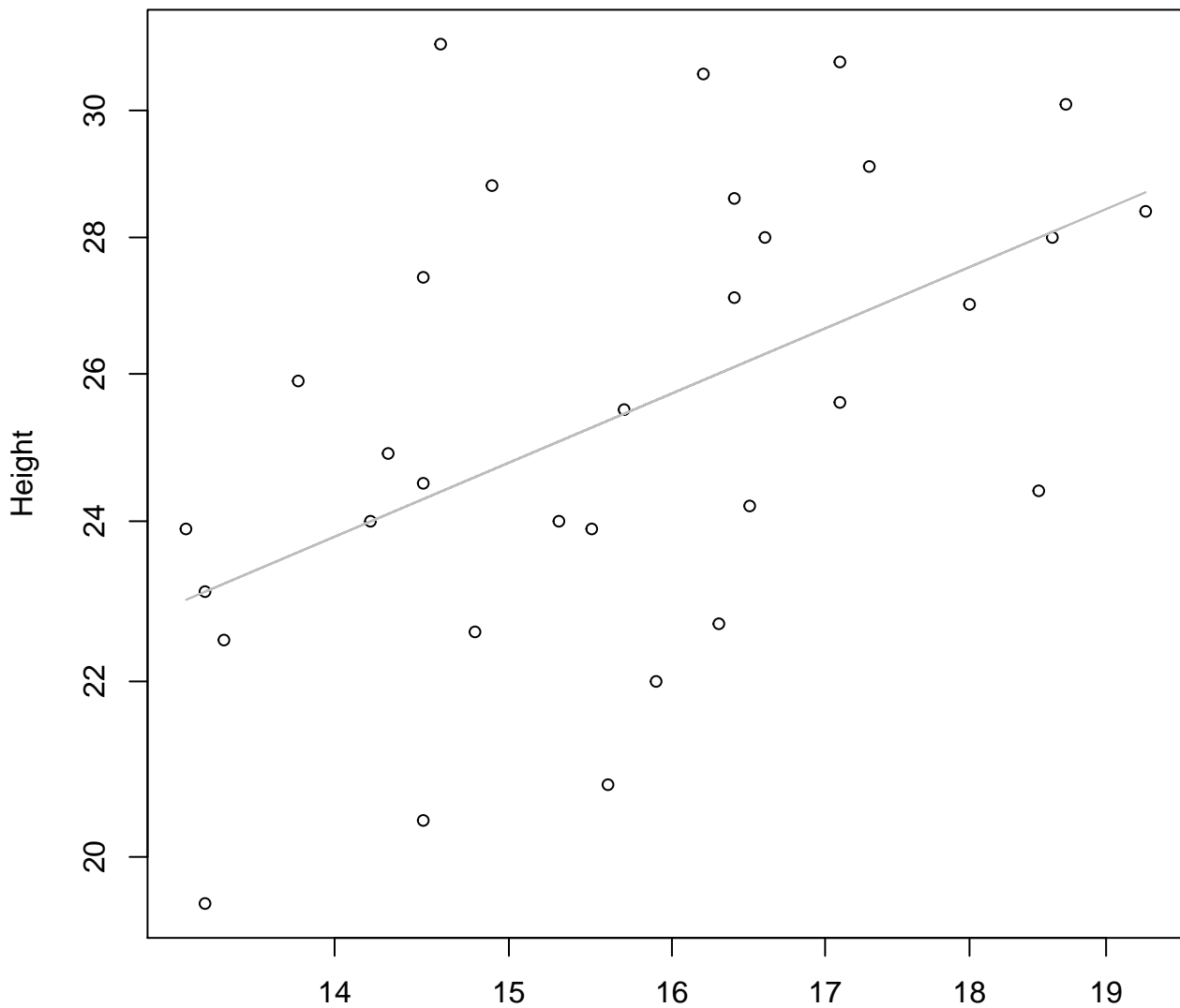


Diameter / Width

$y_0 = 619.487$ ,  $m = -47.31$ ,  $R^2 = 0.054$ ,  $N = 32$

# Width vs. Height

## Entire Dataset, 854Mode – Double Log

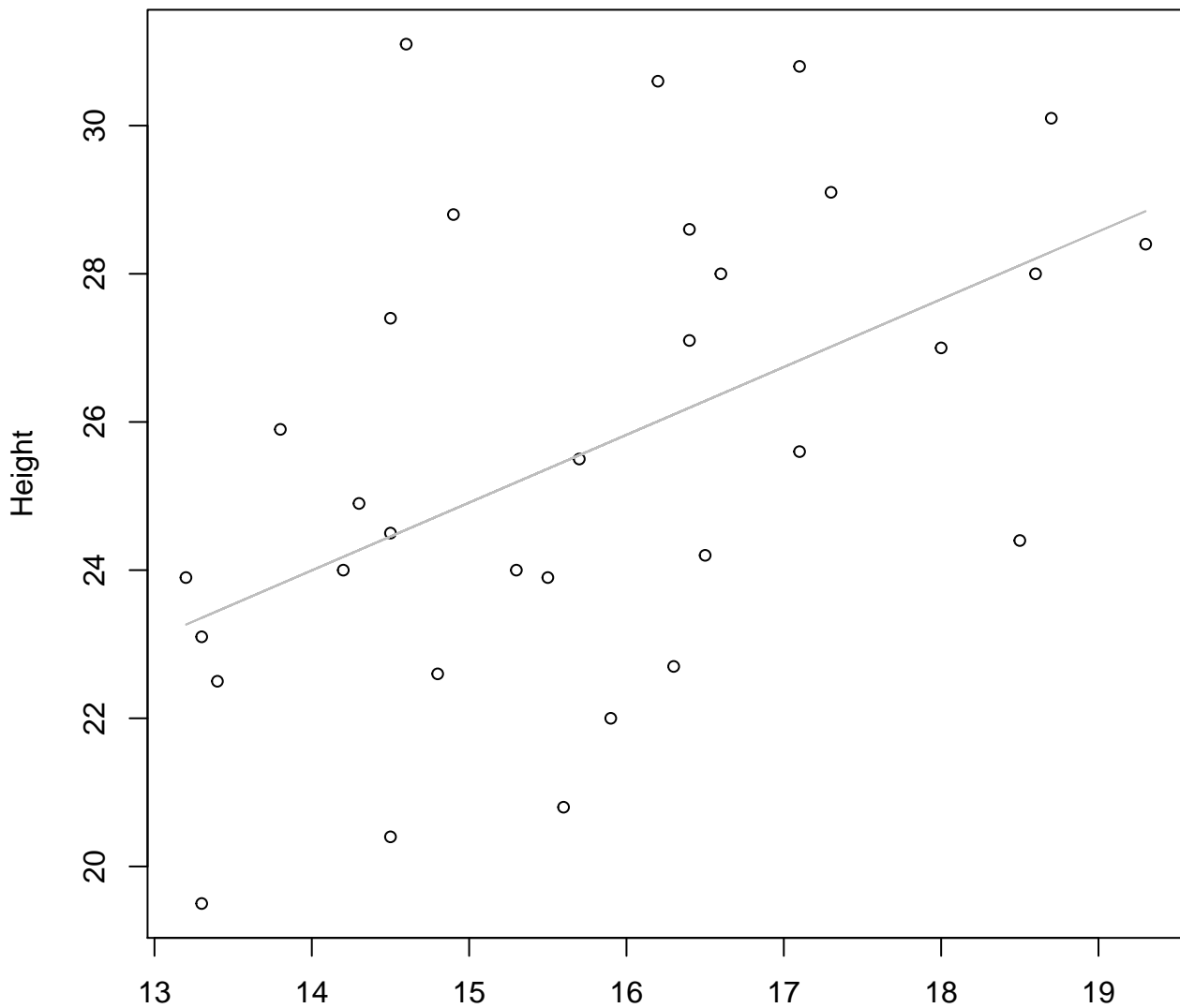


Width

$y_0 = 1.632, m = 0.583, R^2 = 0.253, N = 32$

# Width vs. Height

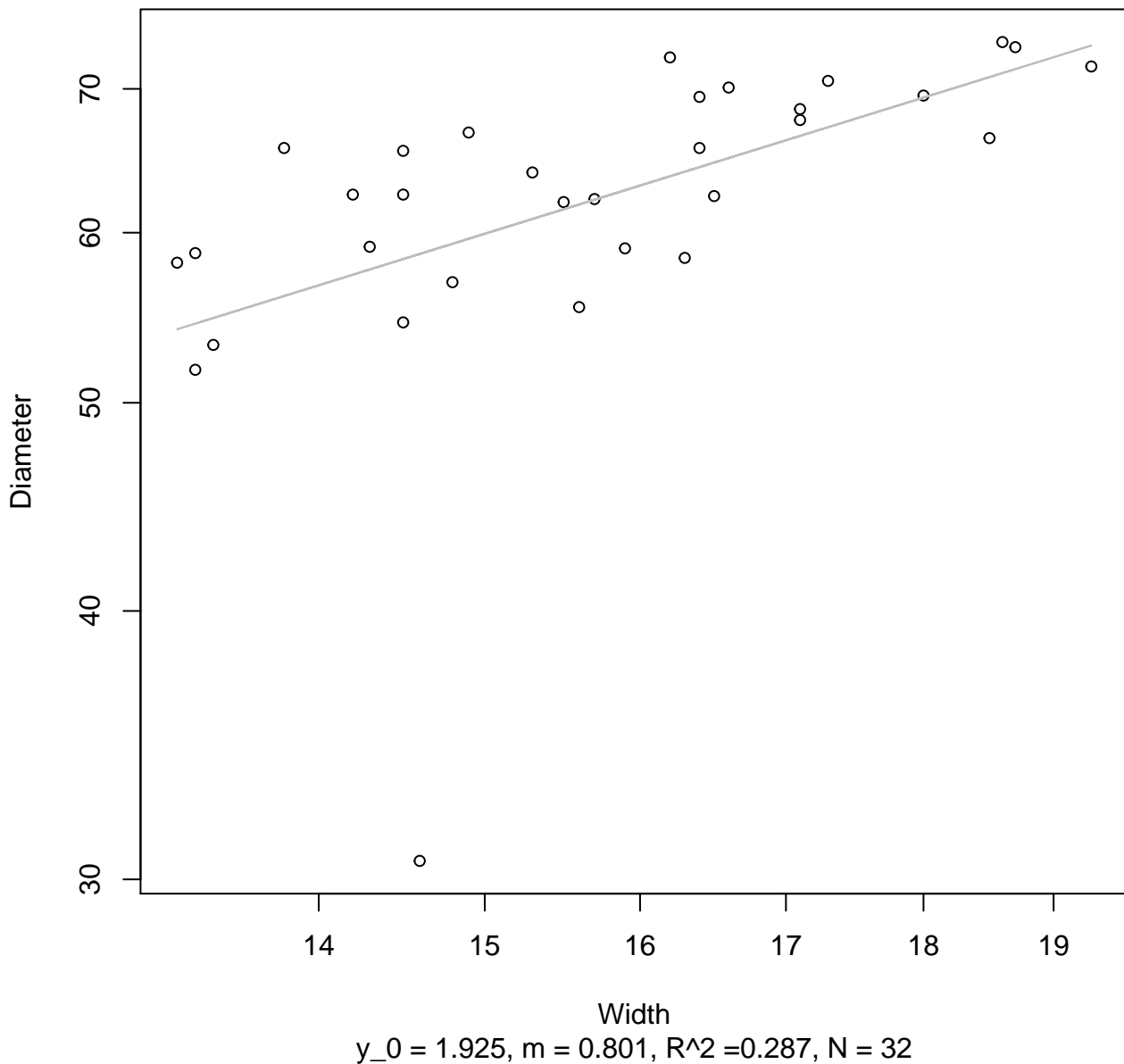
## Entire Dataset, 854Mode – Double Linear



Width

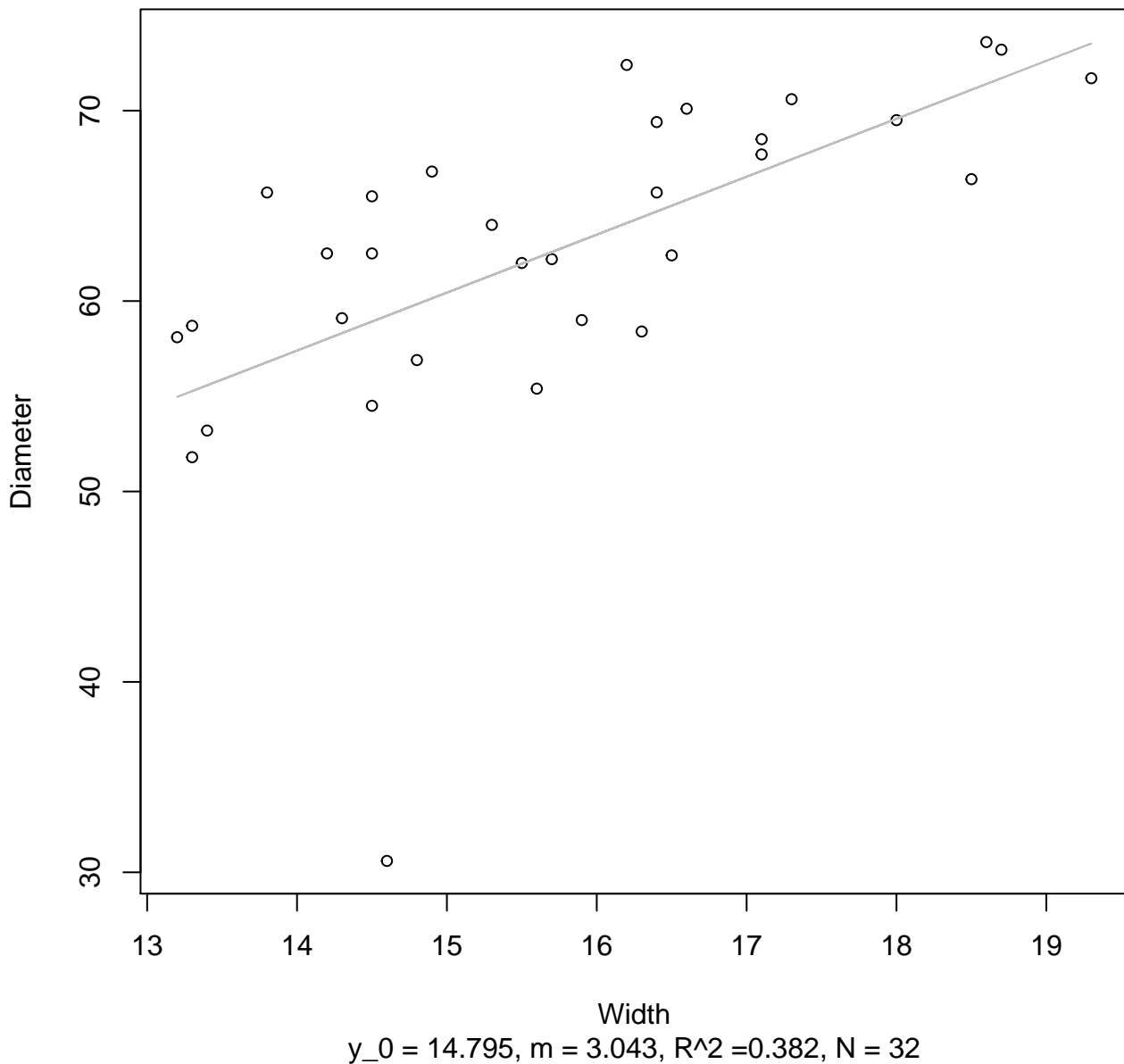
$y_0 = 11.187, m = 0.915, R^2 = 0.245, N = 32$

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

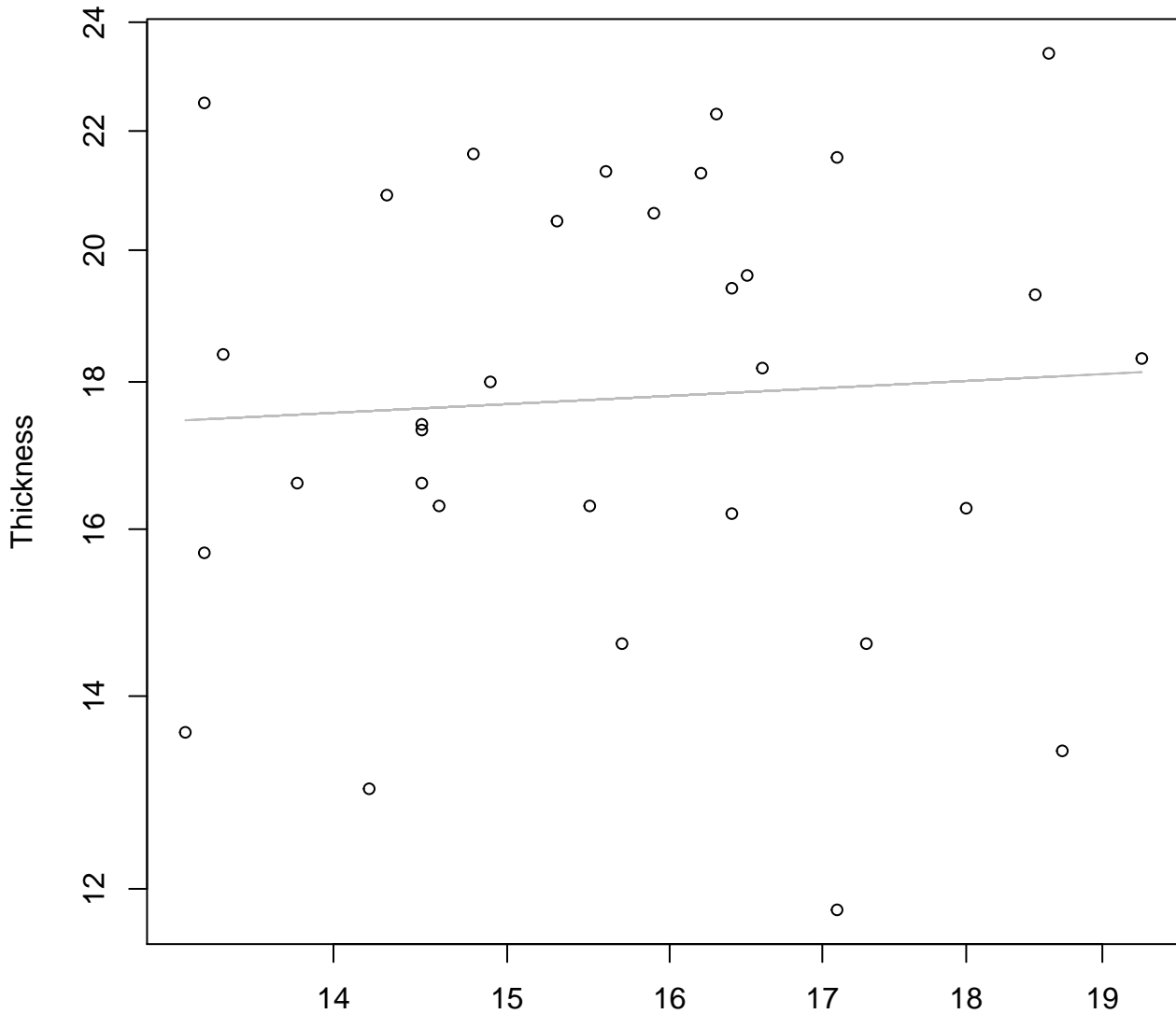


# Width vs. Diameter

## Entire Dataset, 854Mode – Double Linear



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

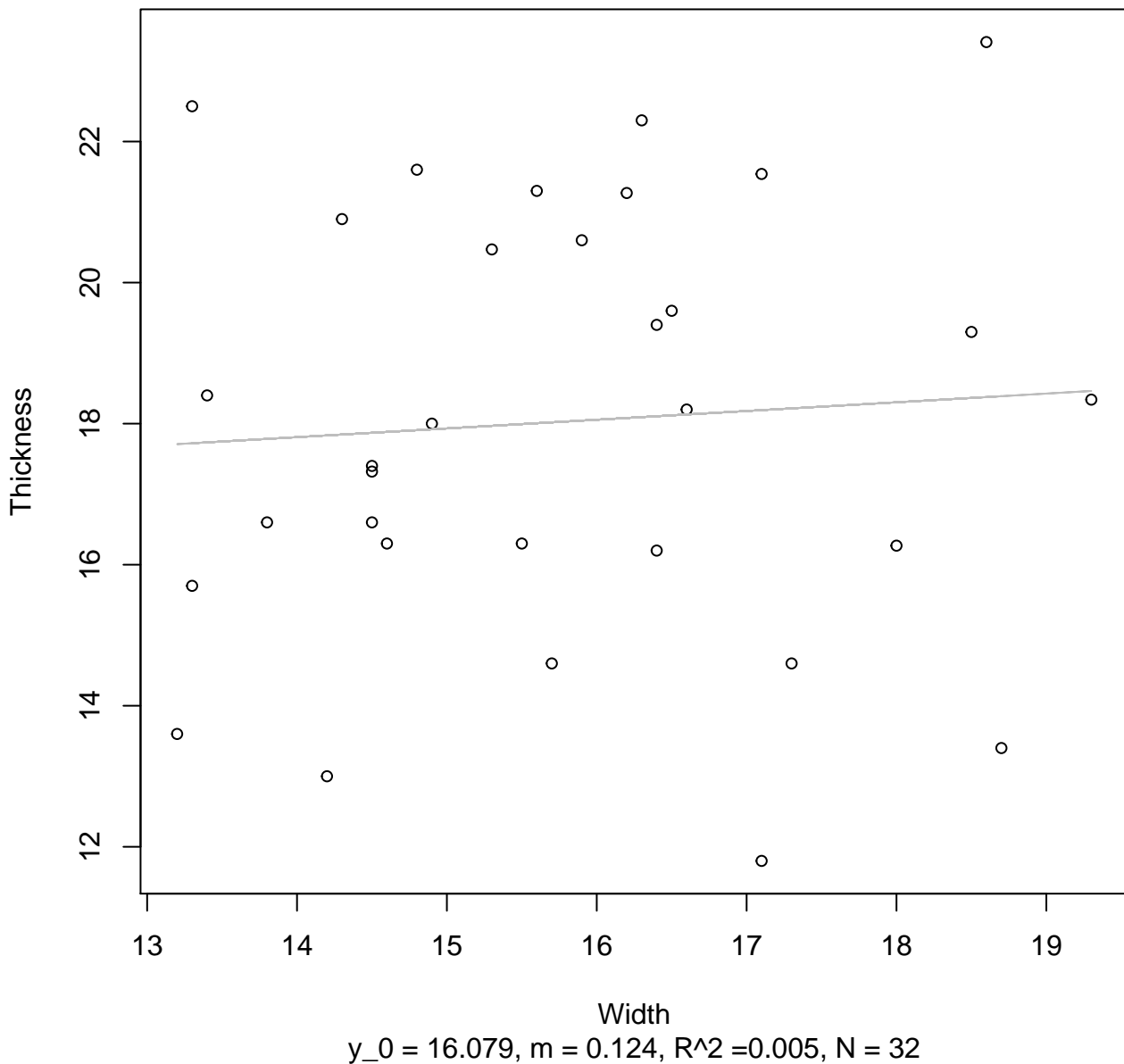


Width

$y_0 = 2.598, m = 0.101, R^2 = 0.004, N = 32$

# Width vs. Thickness

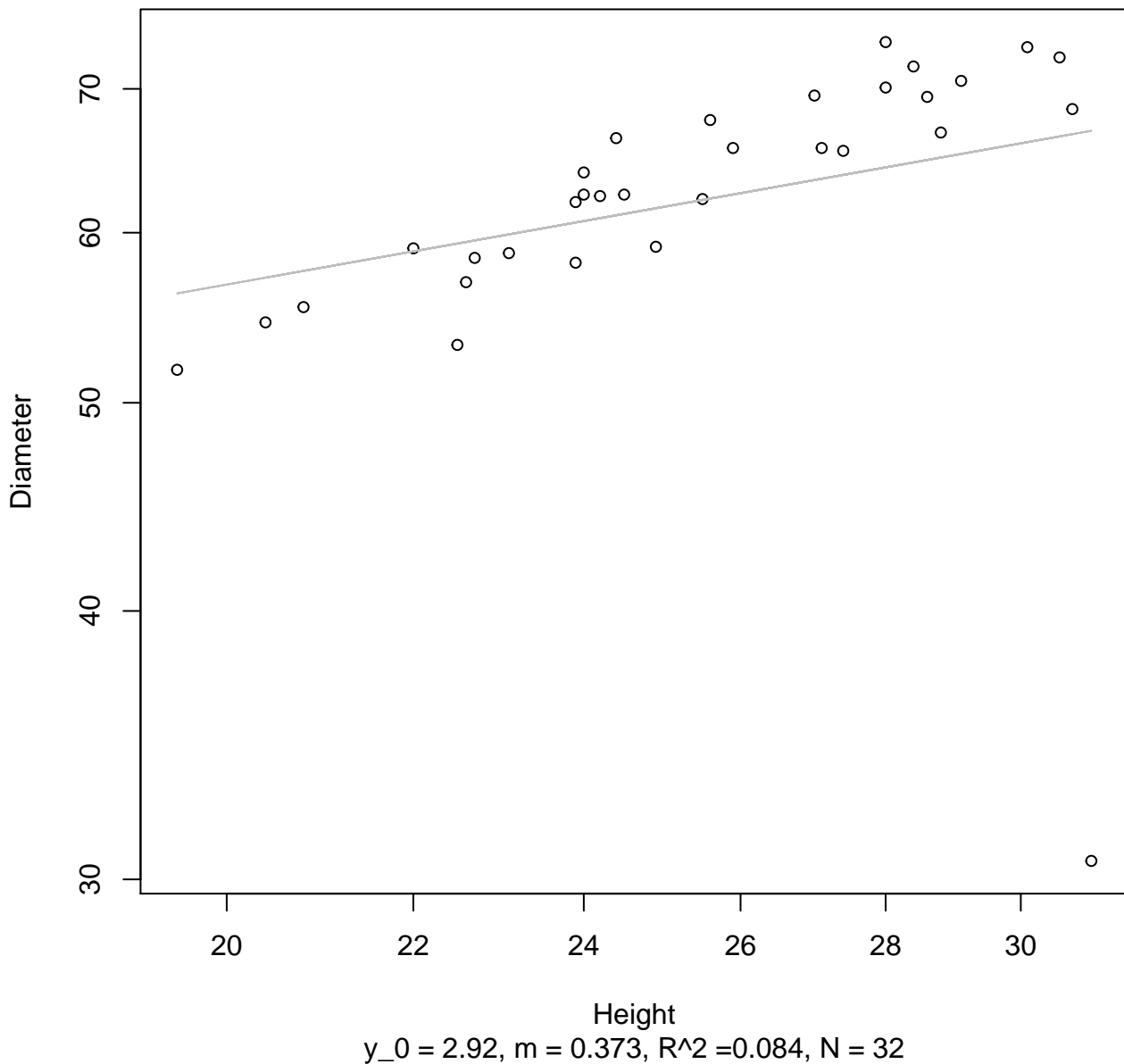
## Entire Dataset, 854Mode – Double Linear





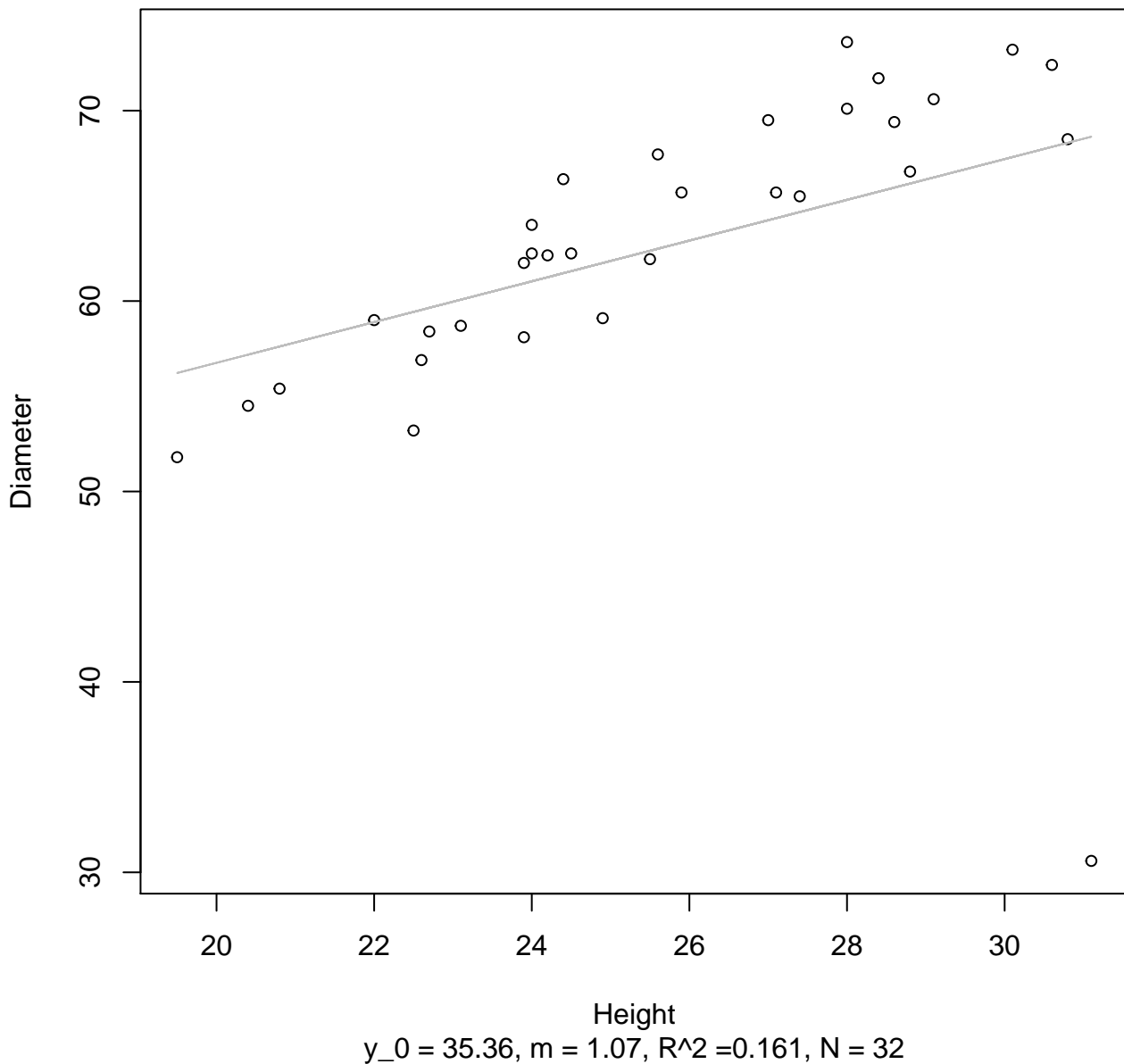
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Log



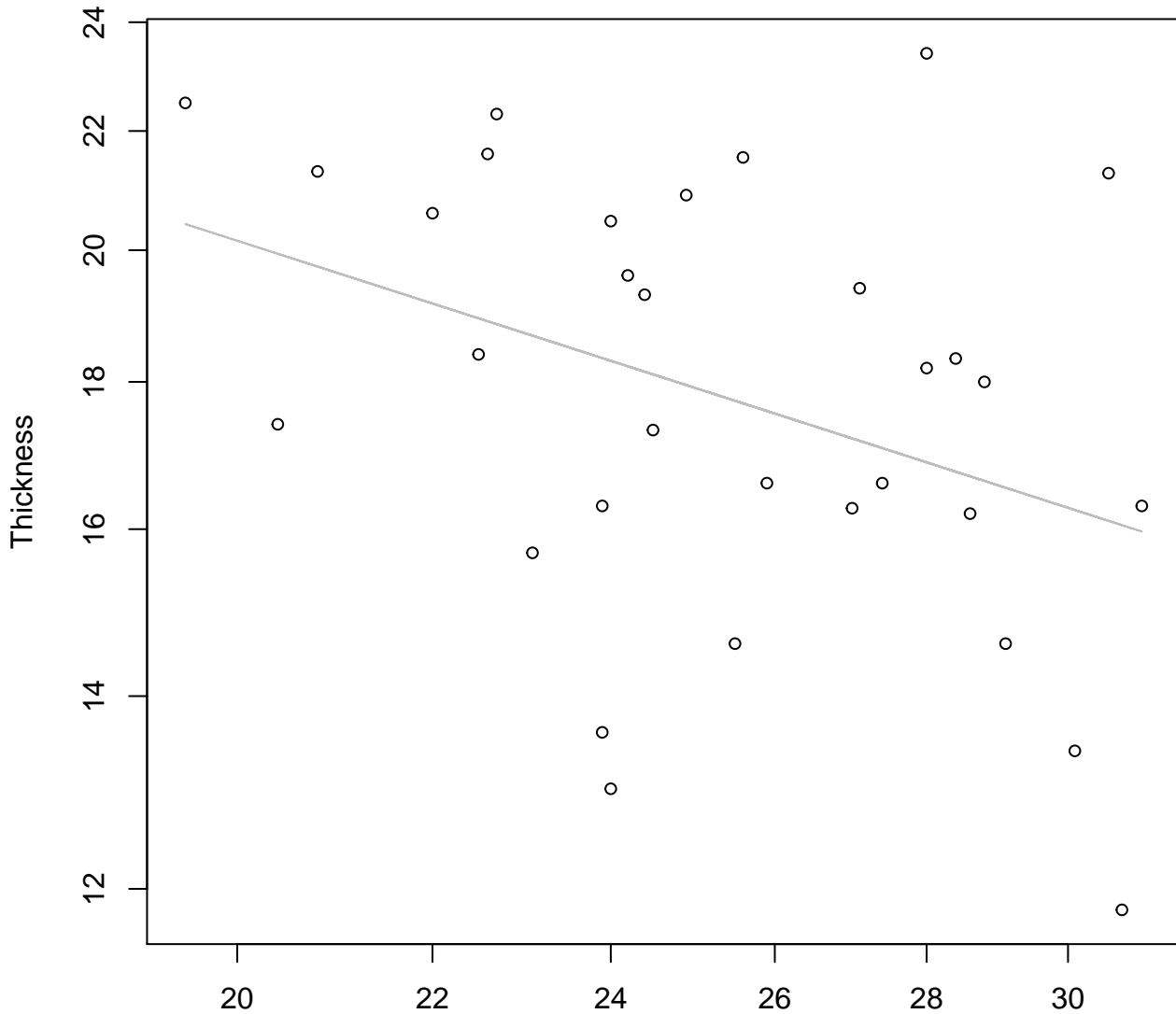
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 854Mode – Double Log

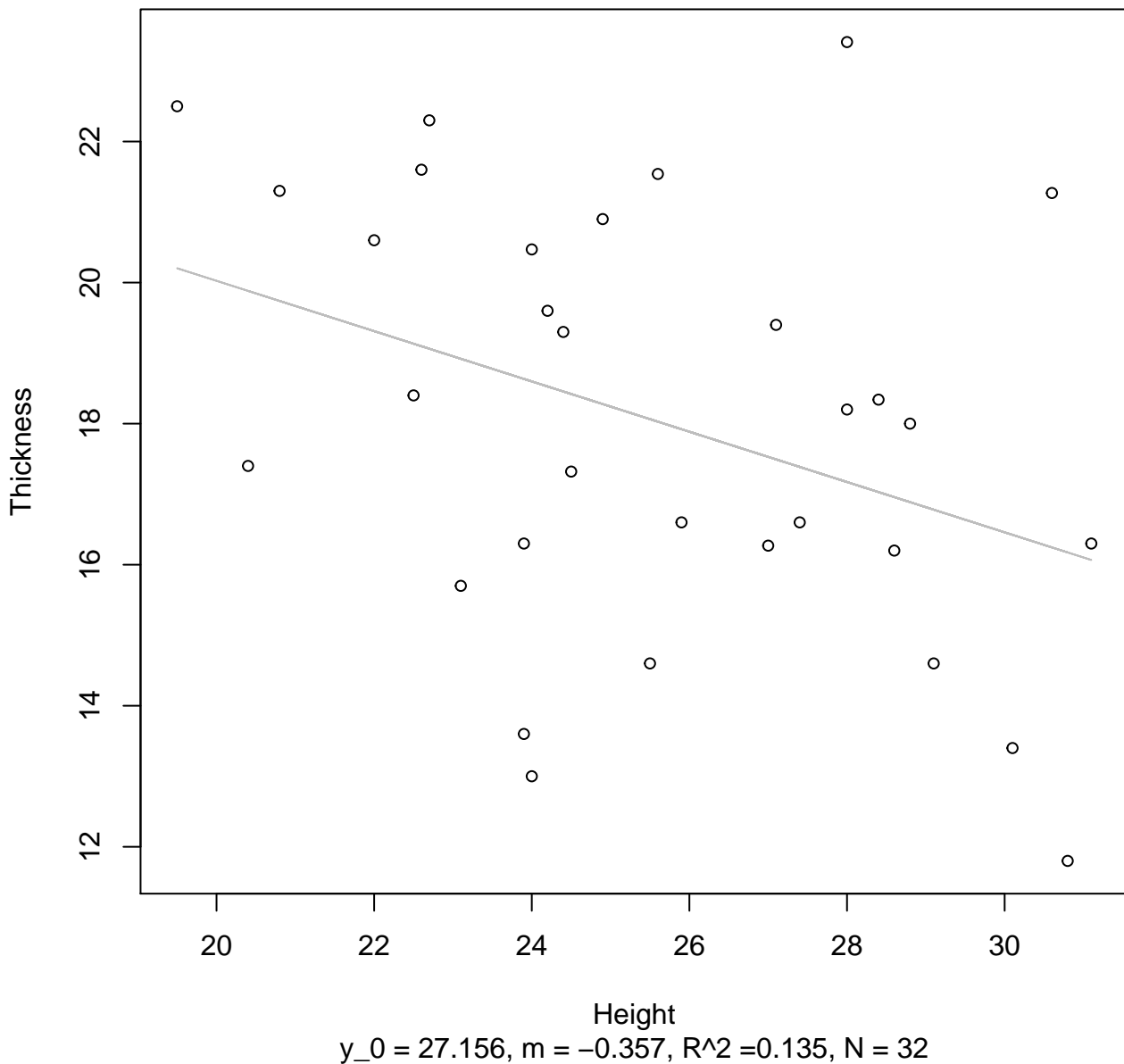


Height

$y_0 = 4.582$ ,  $m = -0.527$ ,  $R^2 = 0.138$ ,  $N = 32$

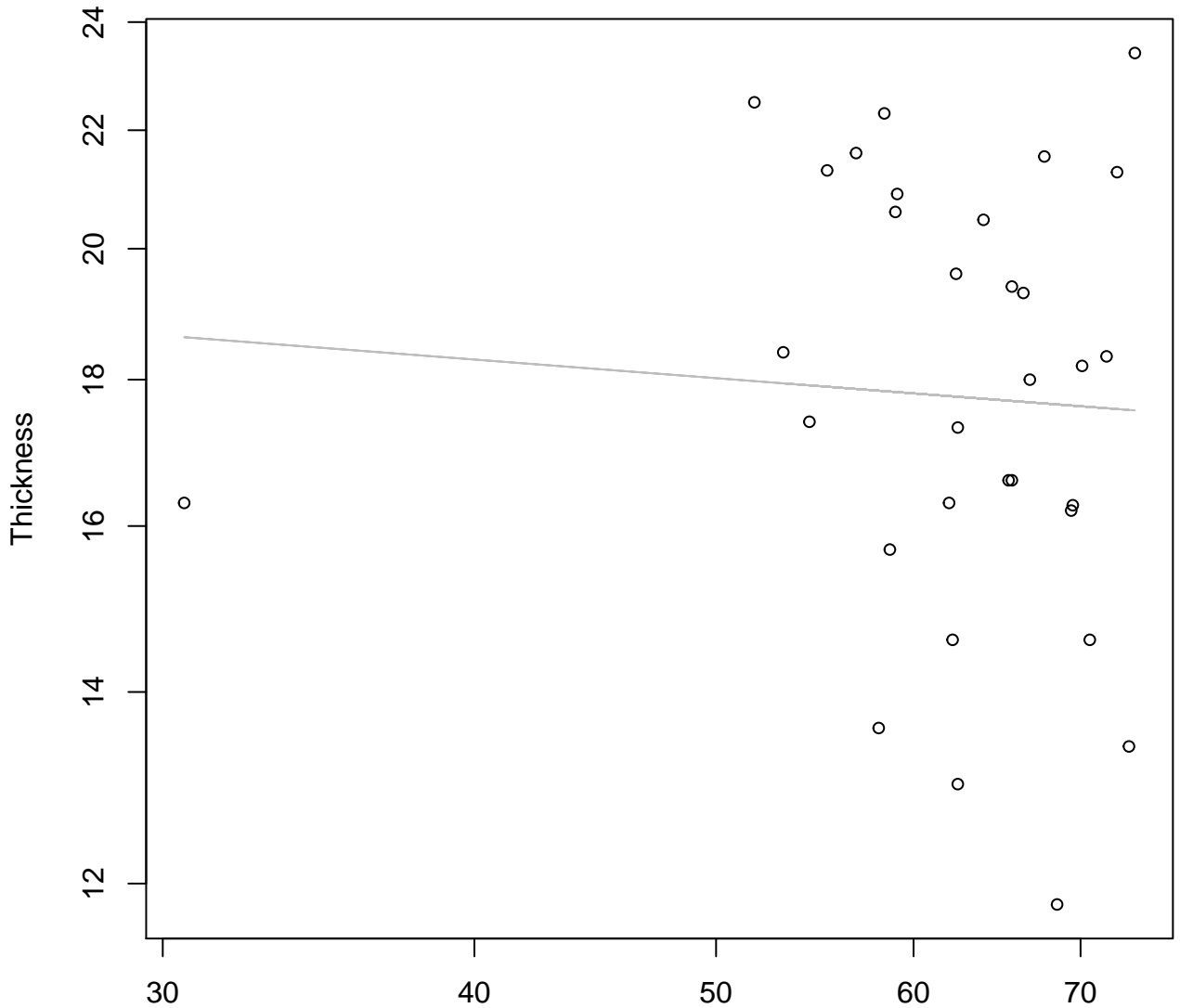
# Height vs. Thickness

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 854Mode – Double Log

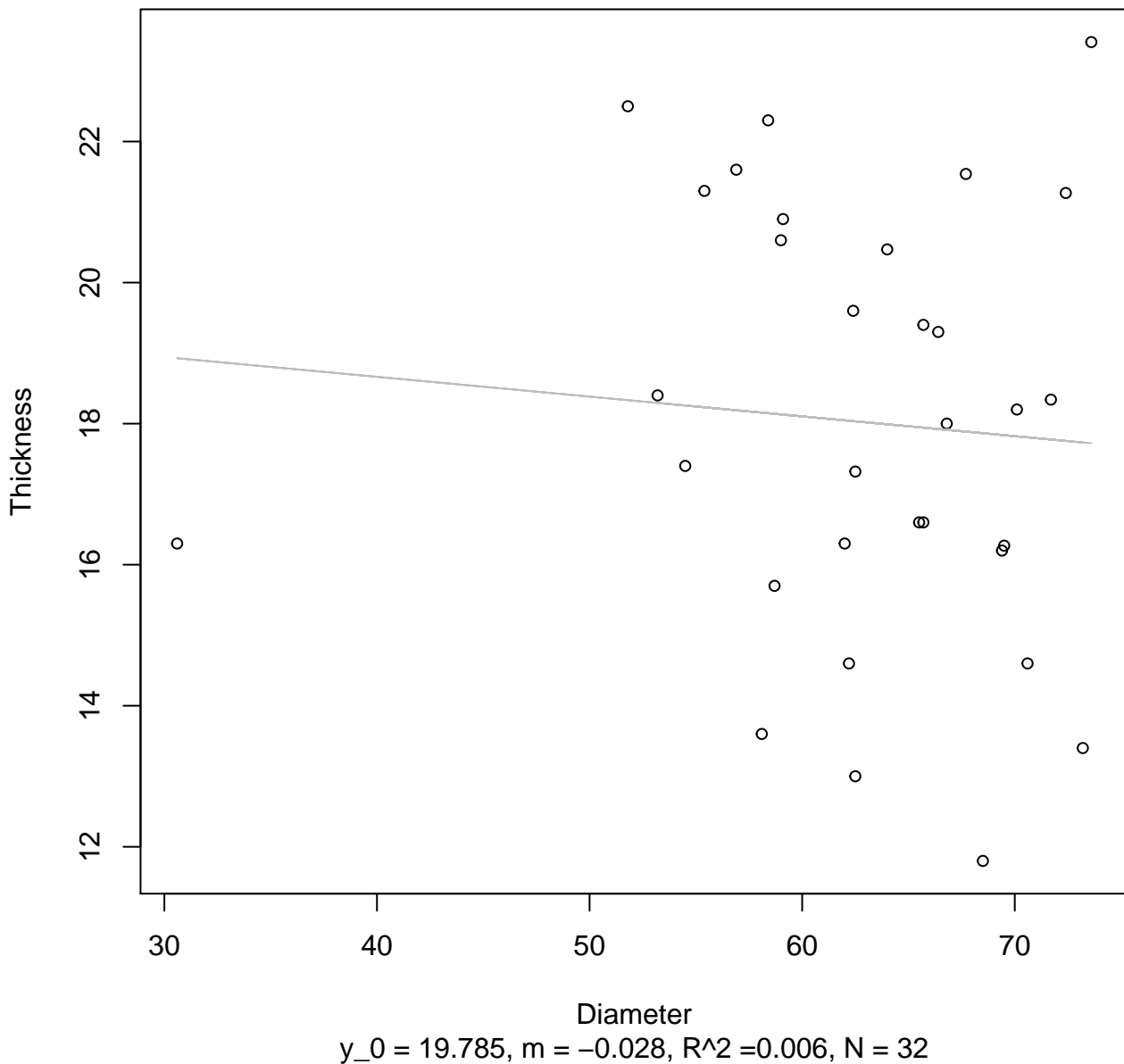


Diameter

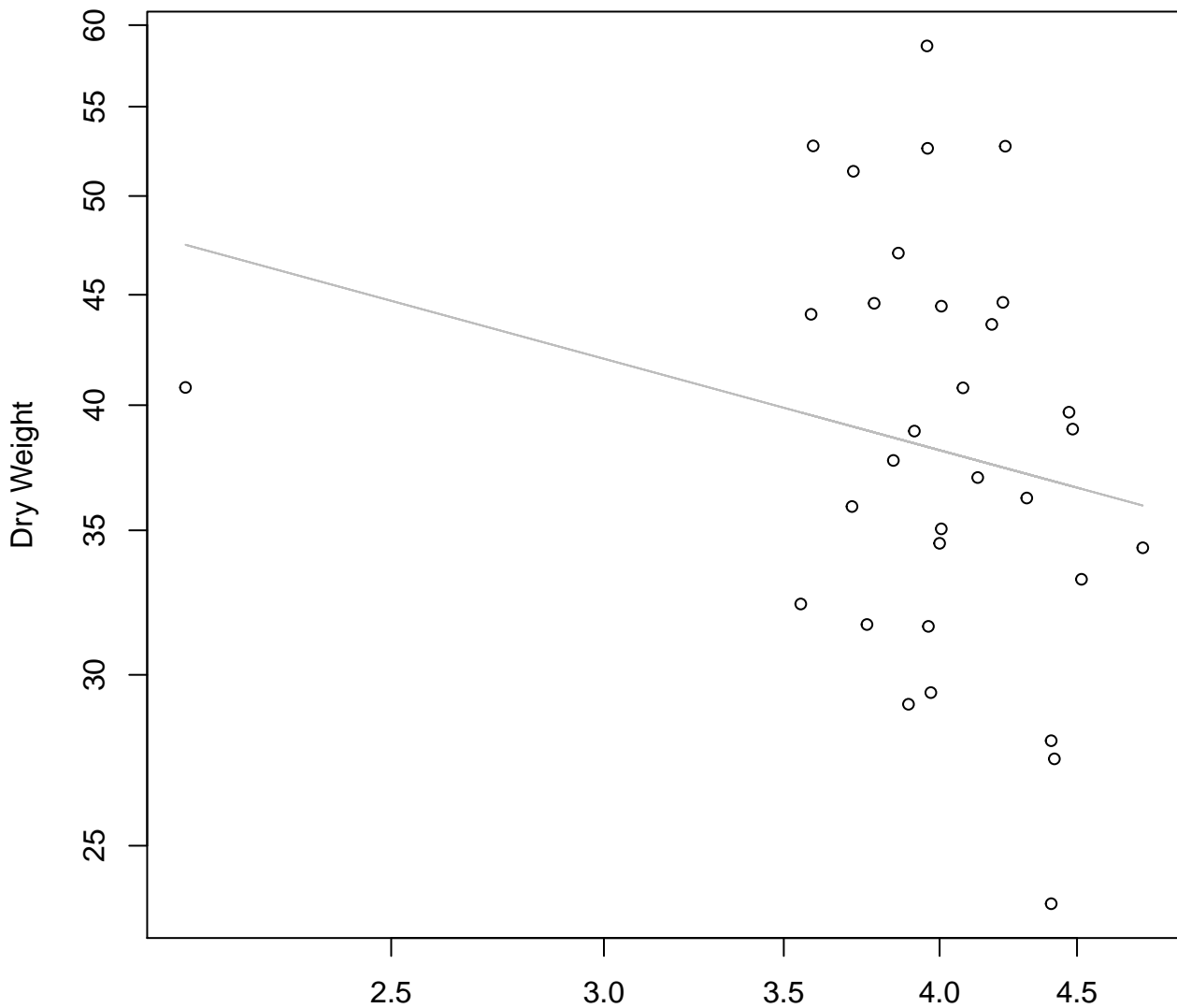
$y_0 = 3.154$ ,  $m = -0.067$ ,  $R^2 = 0.004$ ,  $N = 32$

# Diameter vs. Thickness

## Entire Dataset, 854Mode – Double Linear



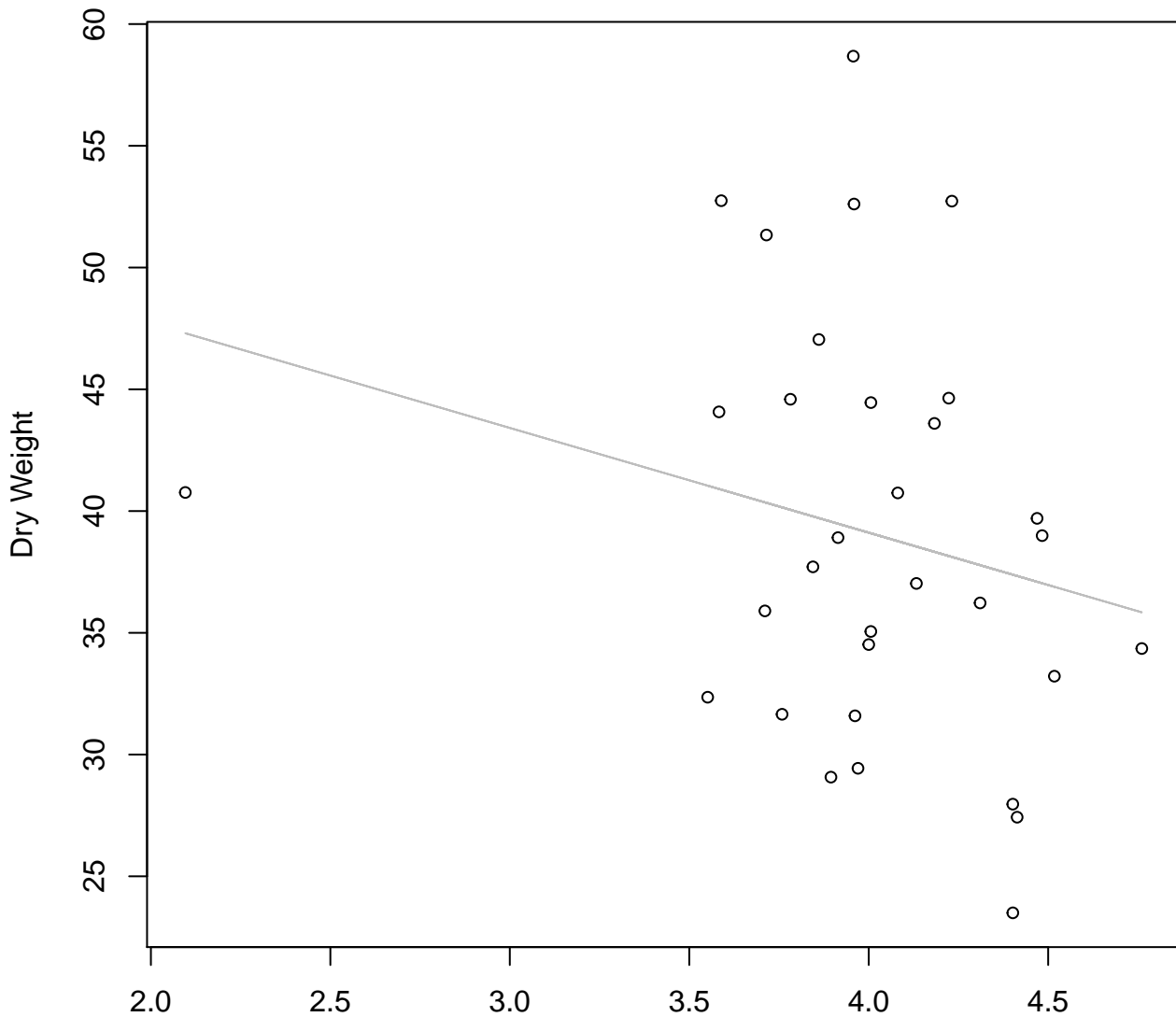
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width

$y_0 = 4.111$ ,  $m = -0.339$ ,  $R^2 = 0.046$ ,  $N = 32$

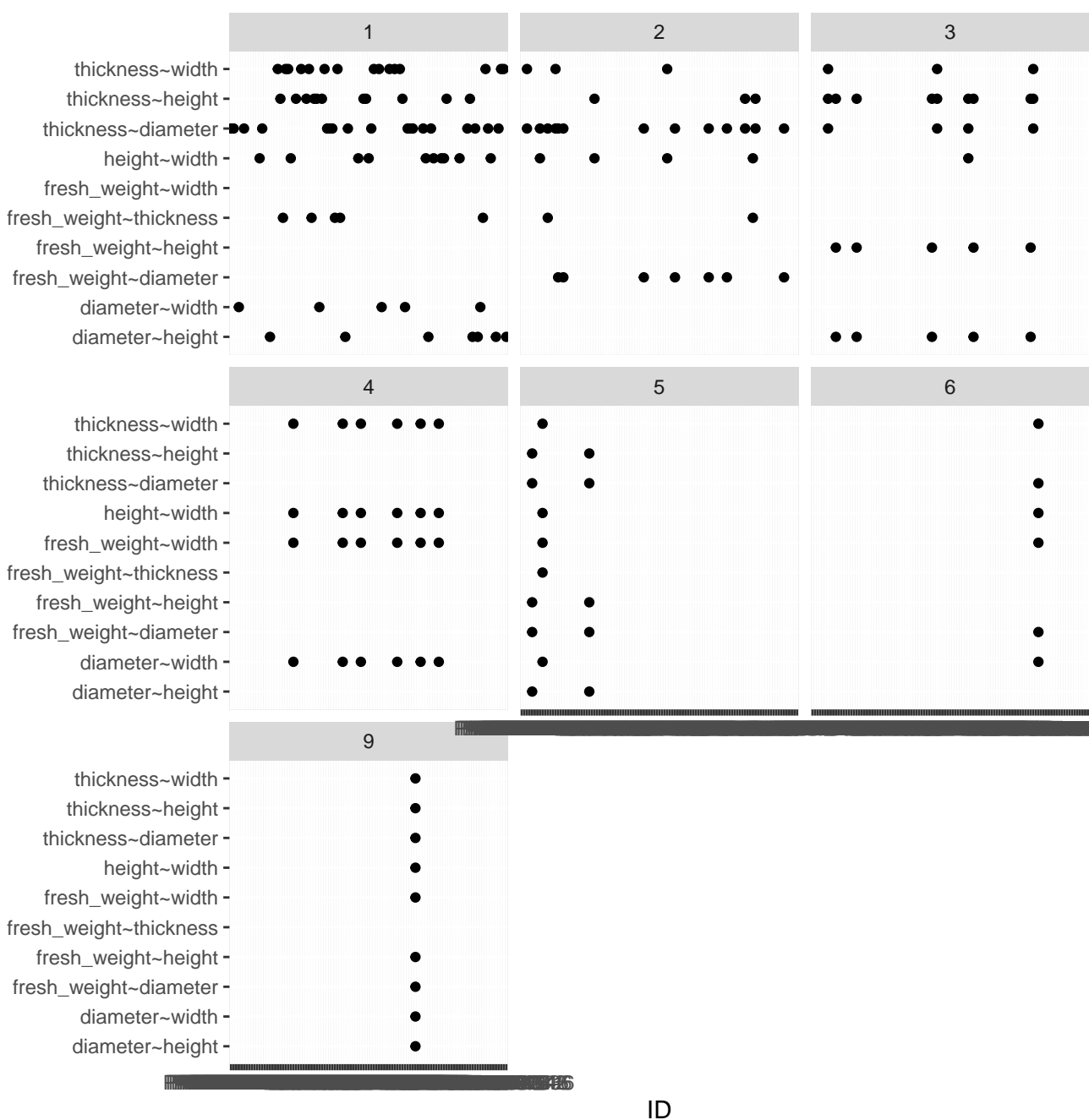
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Linear**

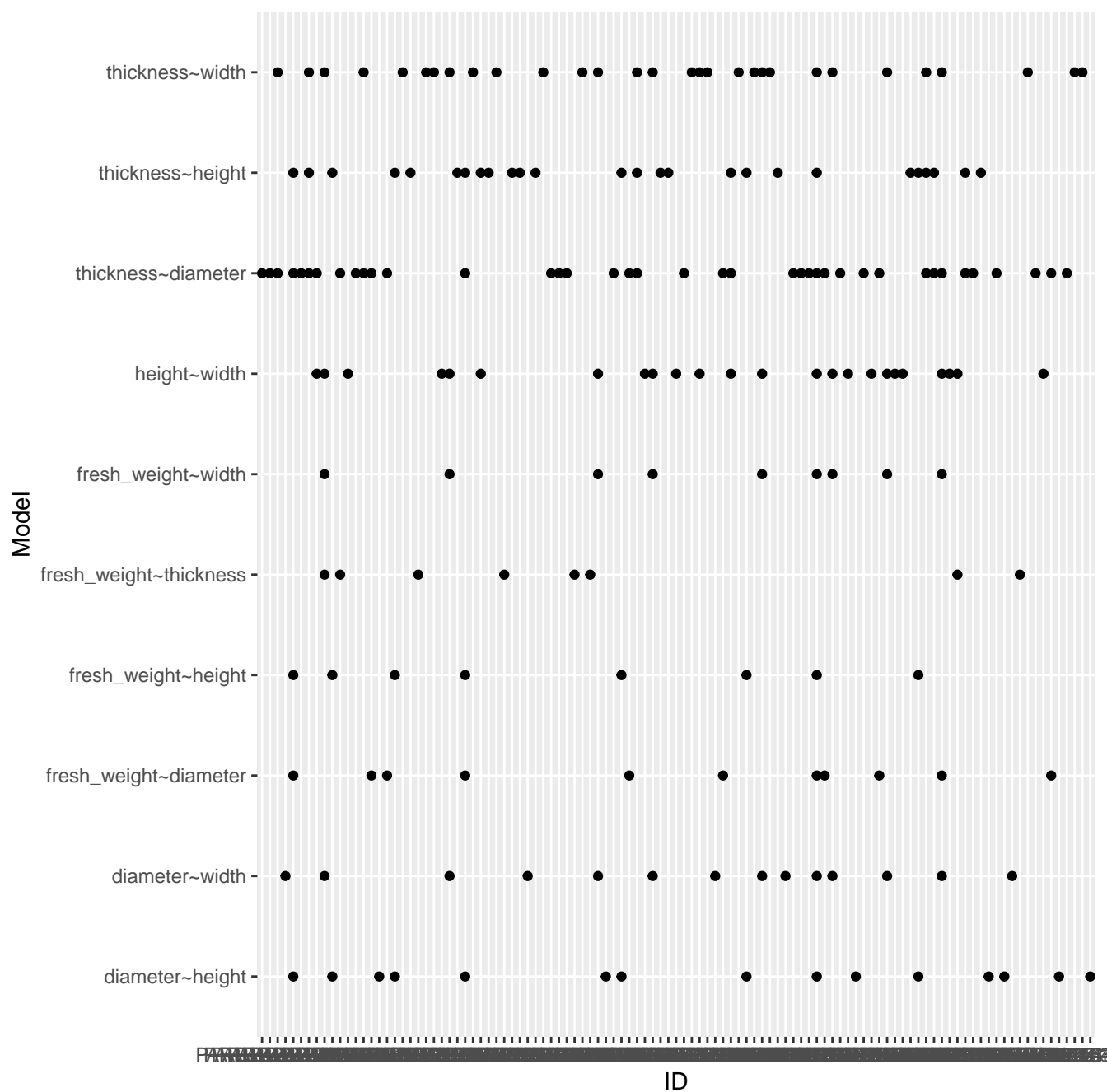


Diameter / Width  
 $y_0 = 56.317, m = -4.301, R^2 = 0.054, N = 32$

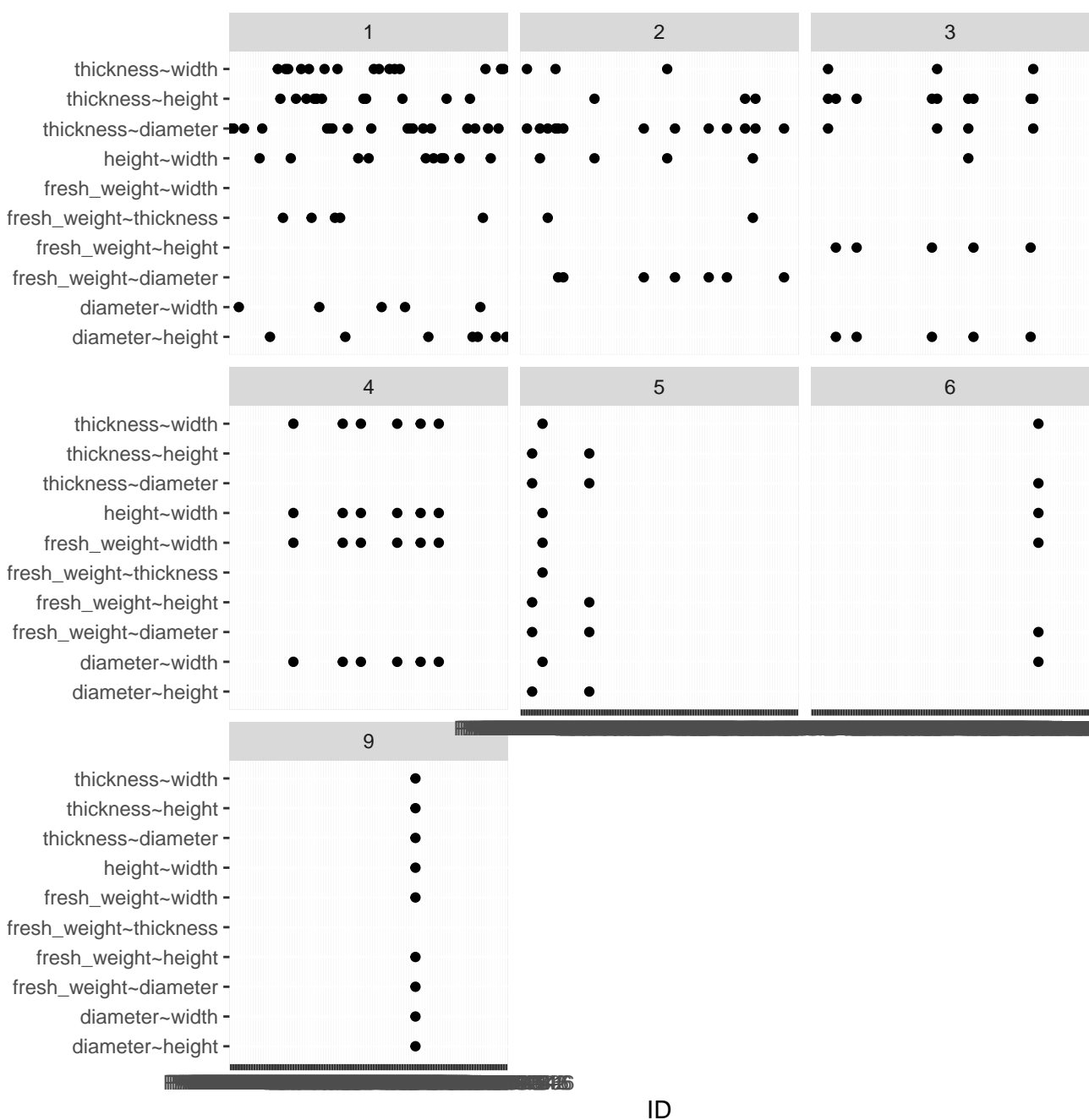


Model





Model



Model

