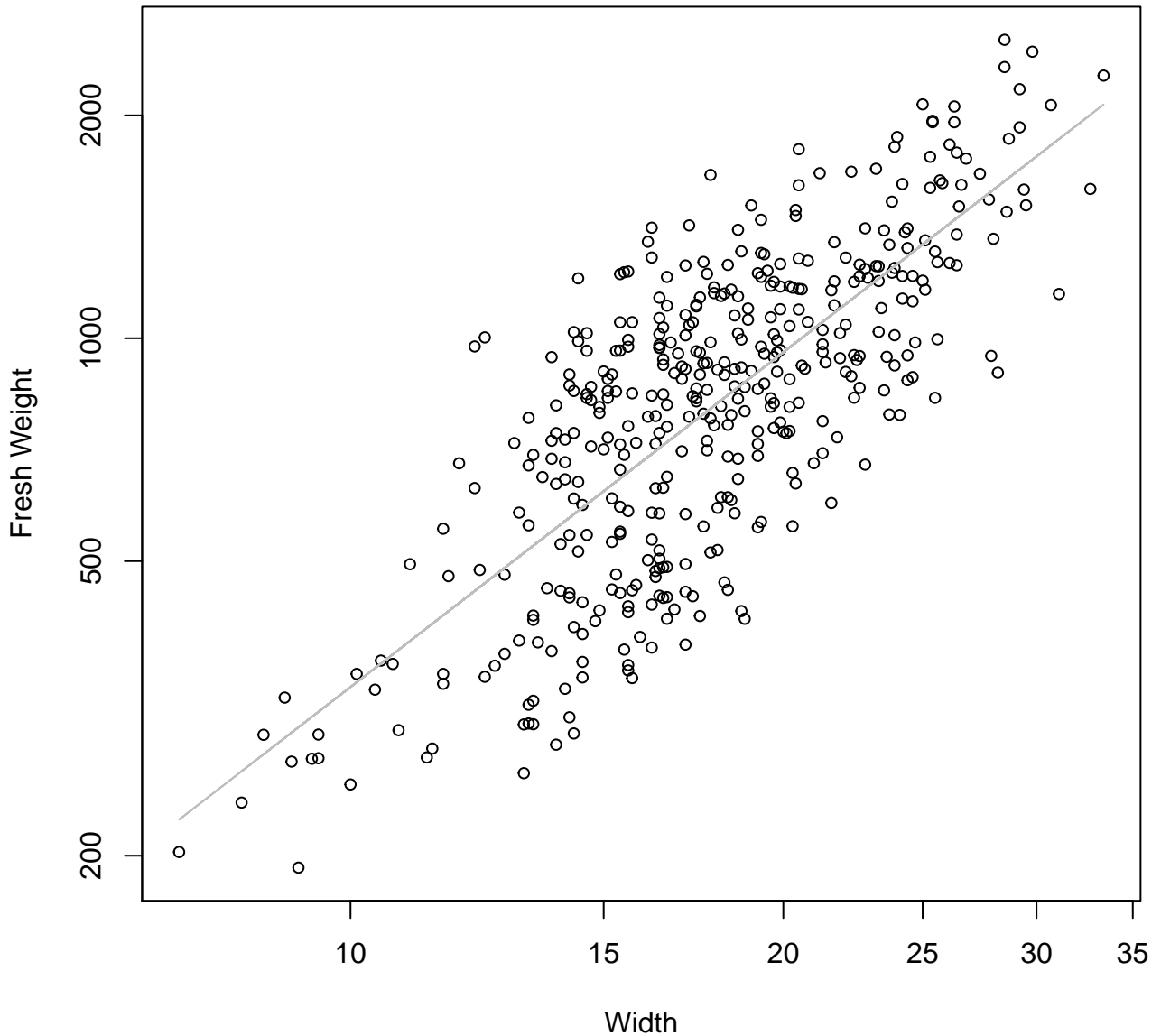


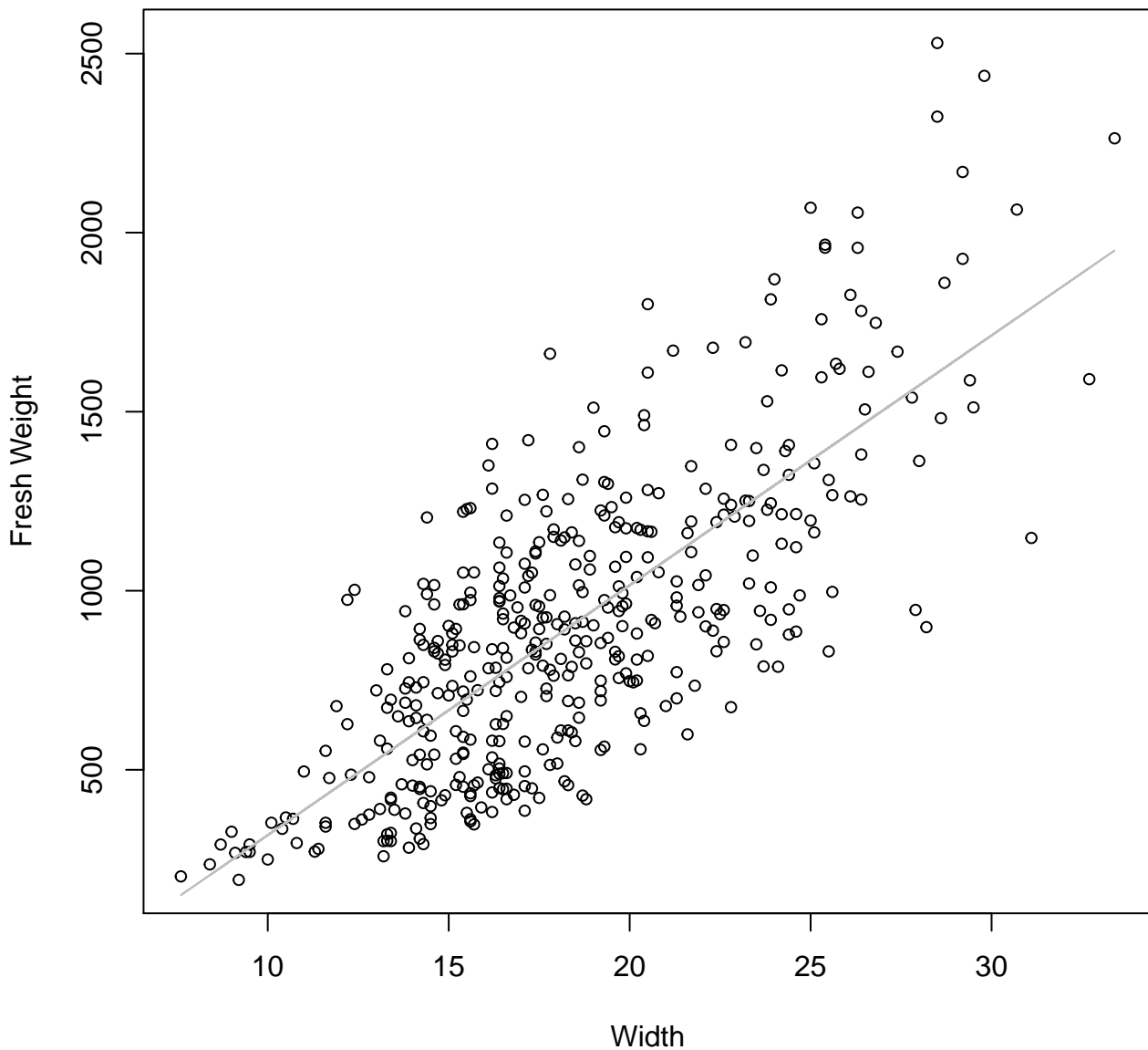
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log



# Width vs. Fresh Weight

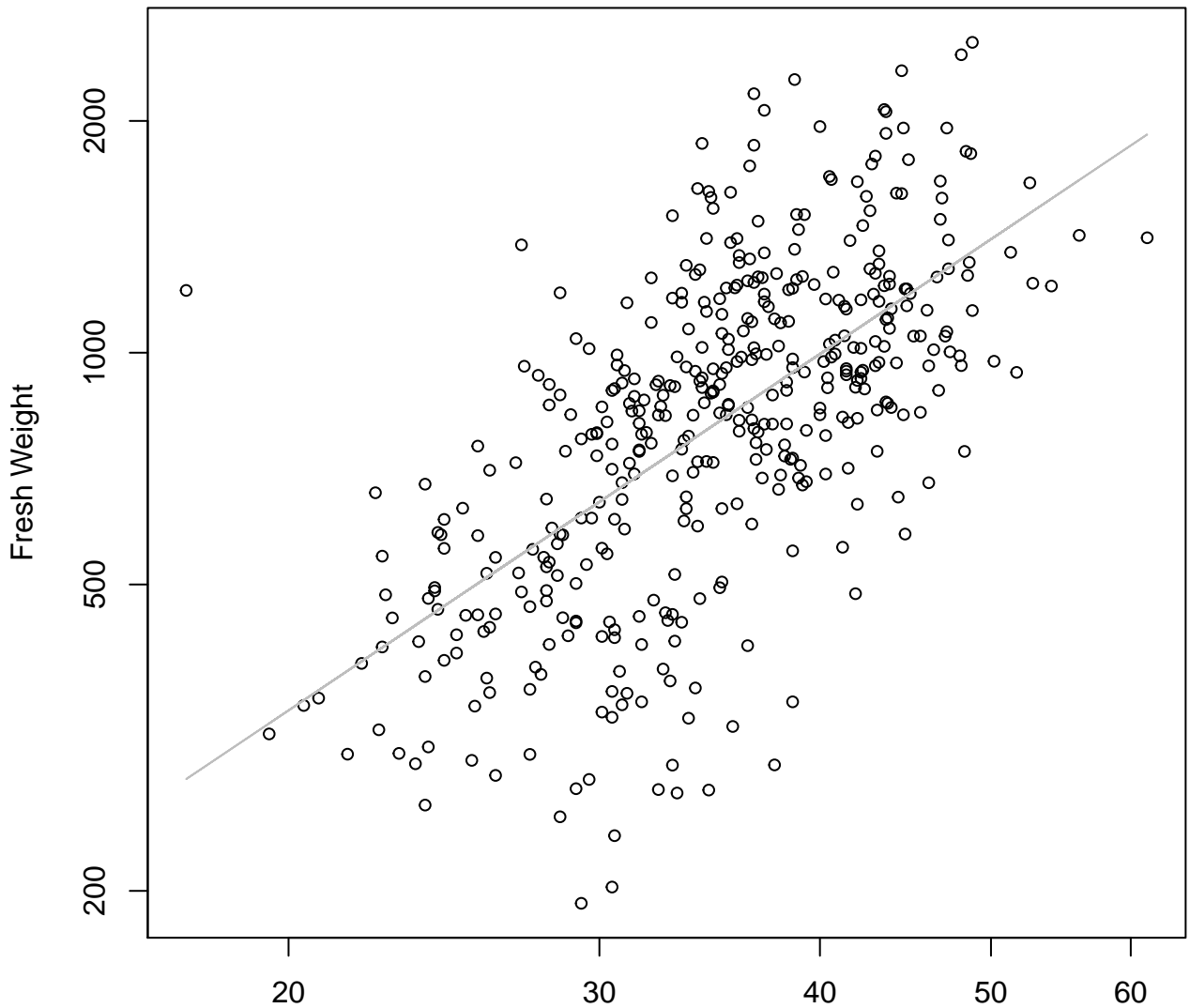
## Entire Dataset, All AccessionsMode – Double Linear



$$y_0 = -380.168, m = 69.771, R^2 = 0.567, N = 427$$

# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

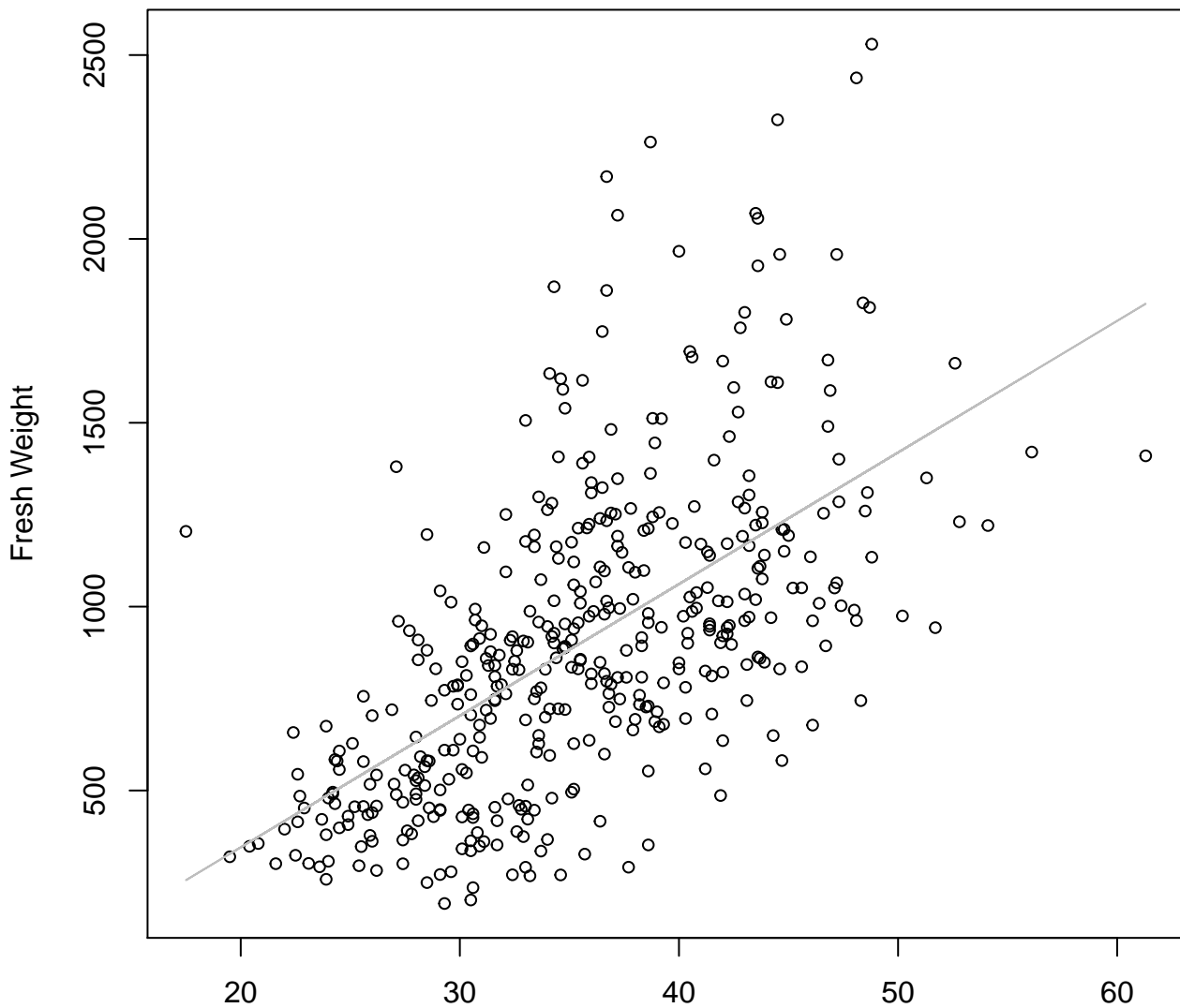


Height

$y_0 = 1.231$ ,  $m = 1.538$ ,  $R^2 = 0.403$ ,  $N = 427$

# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

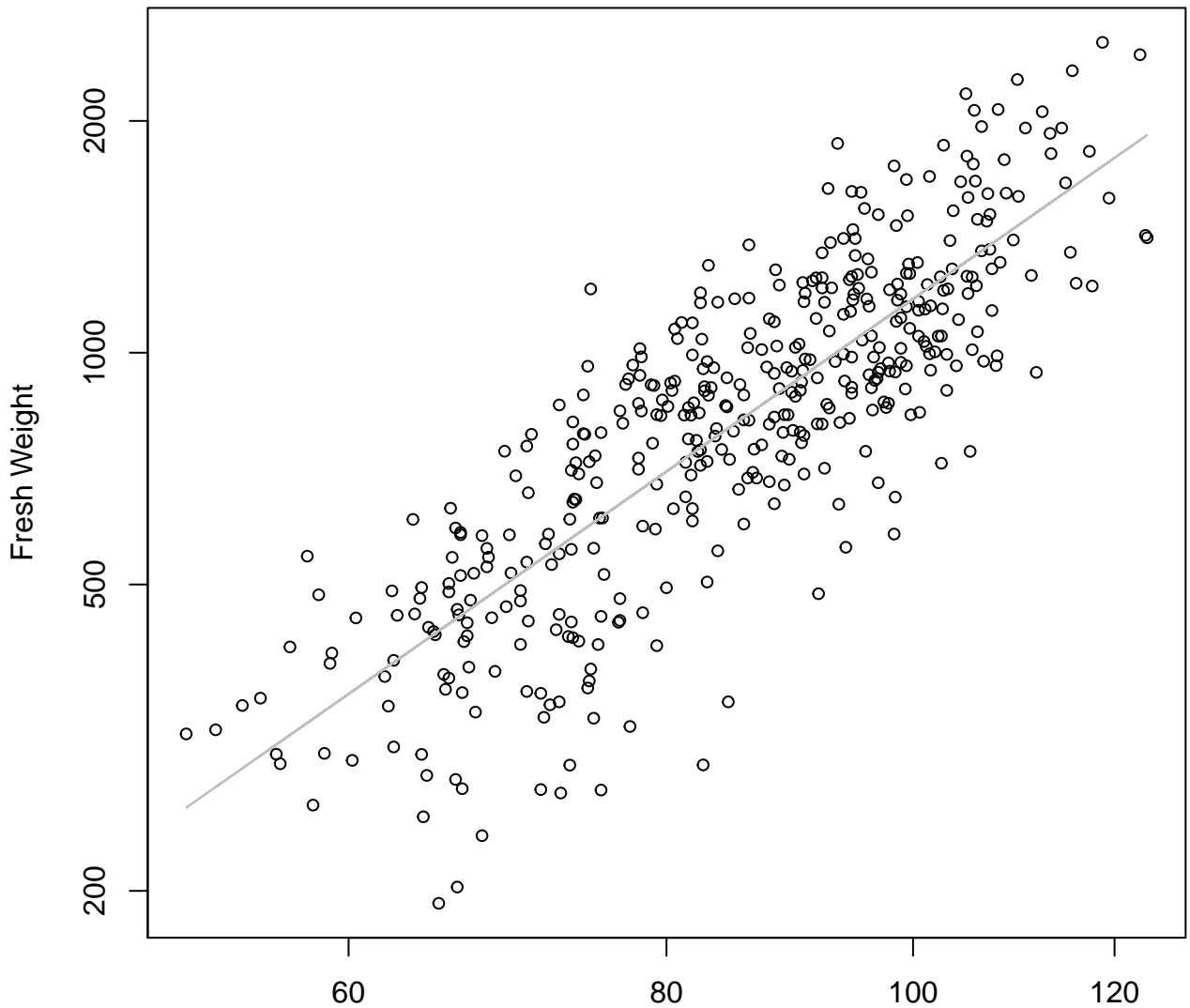


Height

$y_0 = -370.183, m = 35.789, R^2 = 0.362, N = 427$

# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

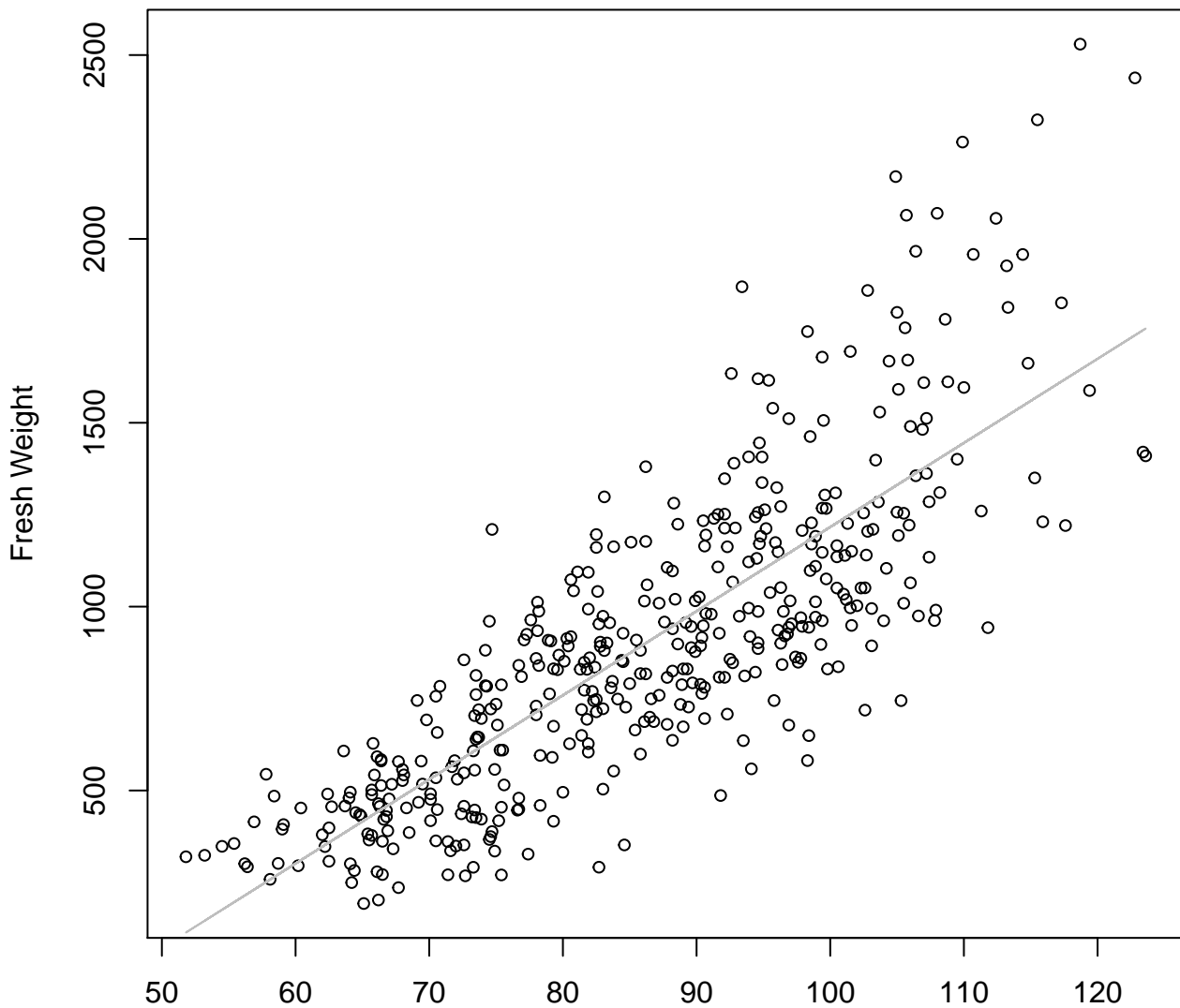


Diameter

$y_0 = -3.583$ ,  $m = 2.313$ ,  $R^2 = 0.688$ ,  $N = 427$

# Diameter vs. Fresh Weight

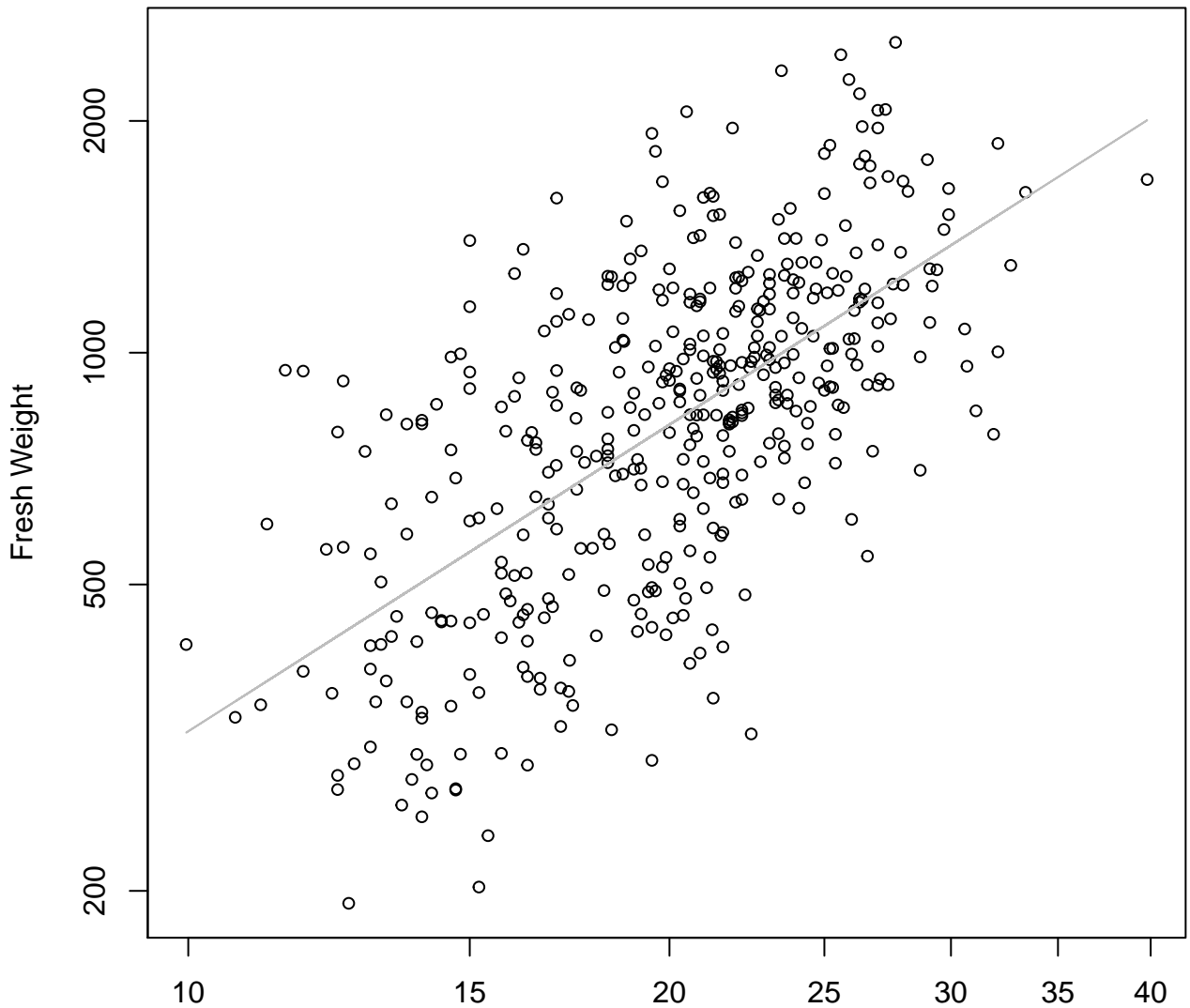
## Entire Dataset, All AccessionsMode – Double Linear



Diameter

$$y_0 = -1071.079, m = 22.875, R^2 = 0.654, N = 427$$

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

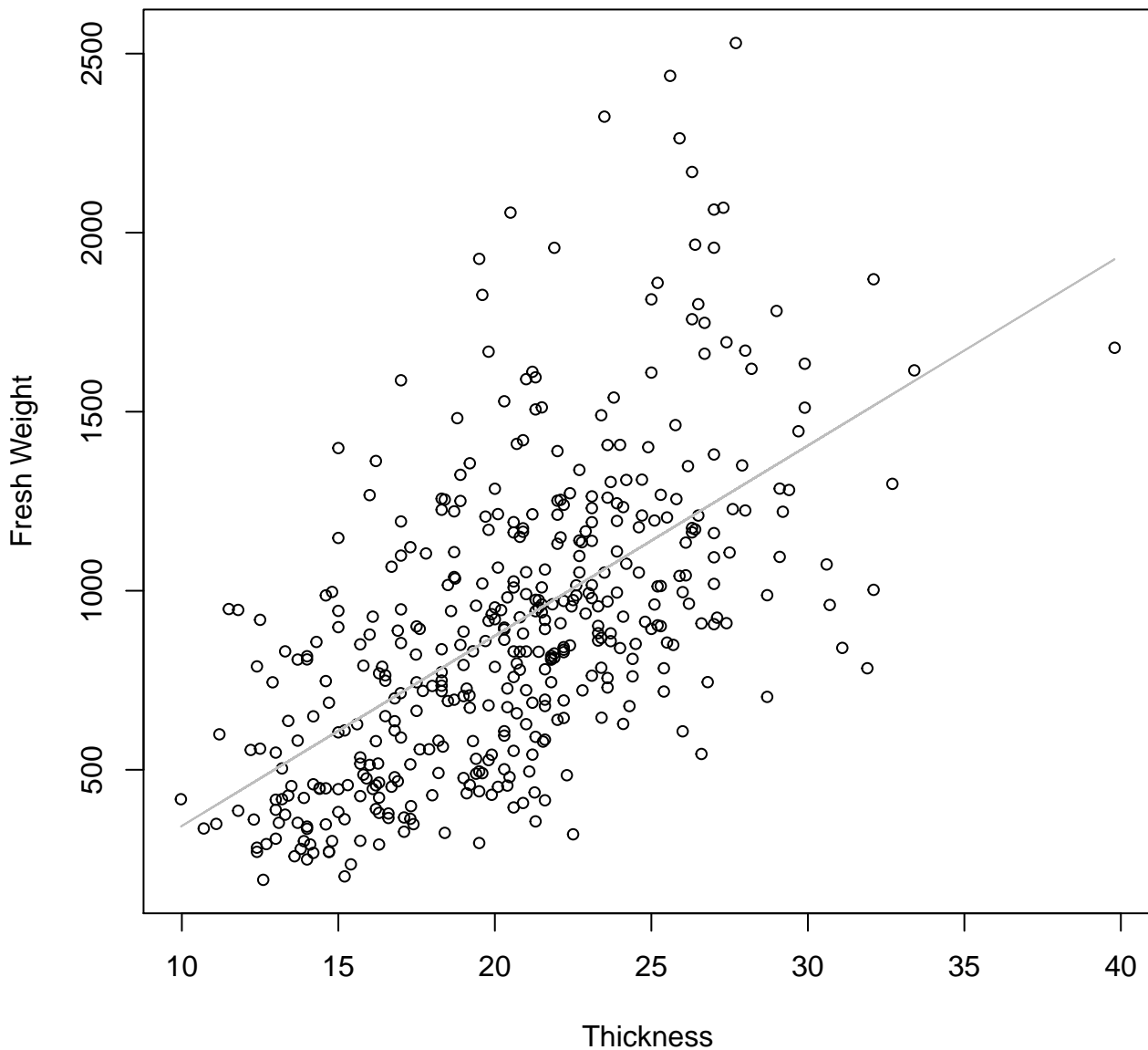


Thickness

$y_0 = 2.729$ ,  $m = 1.323$ ,  $R^2 = 0.396$ ,  $N = 427$

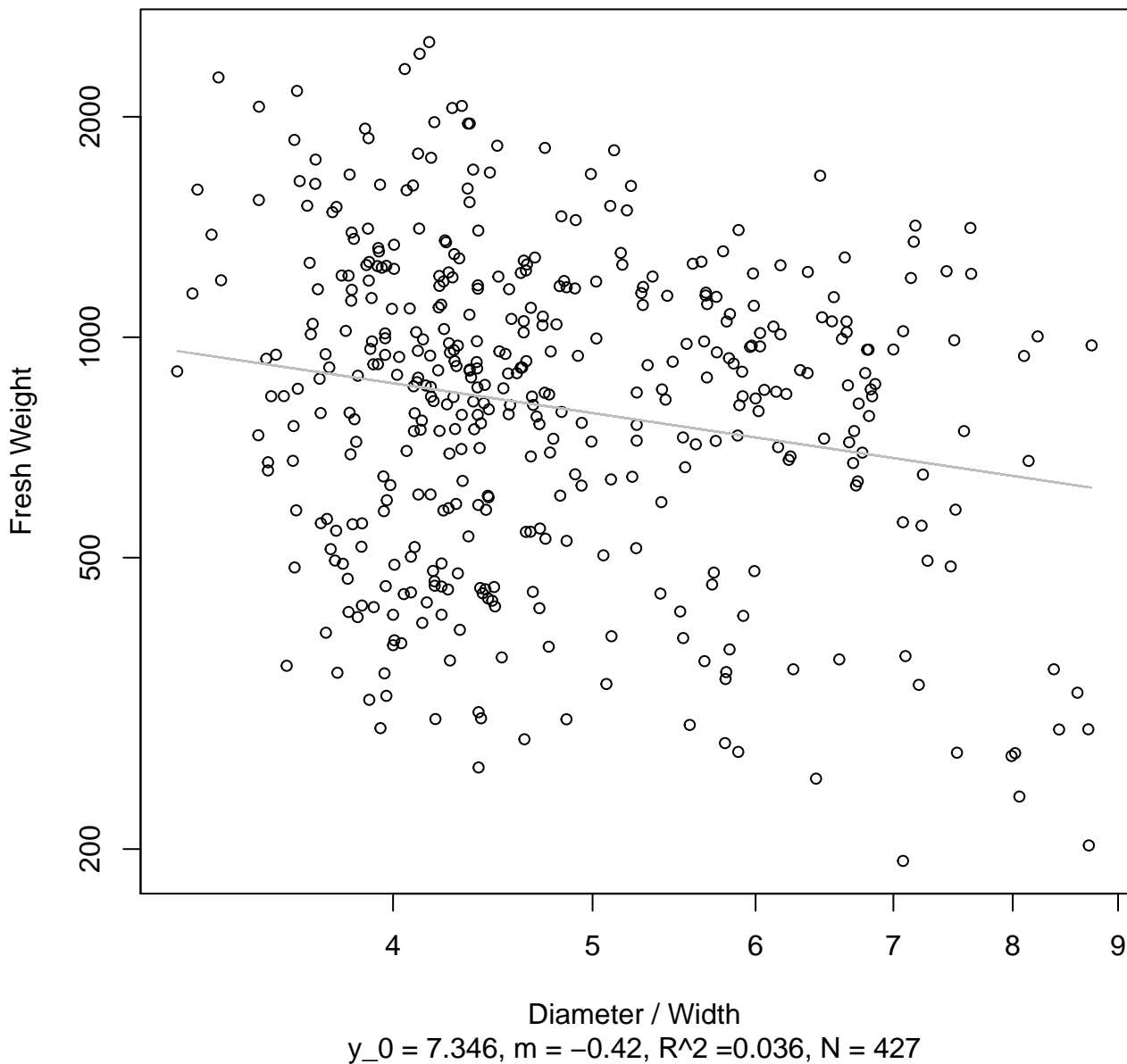
# Thickness vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

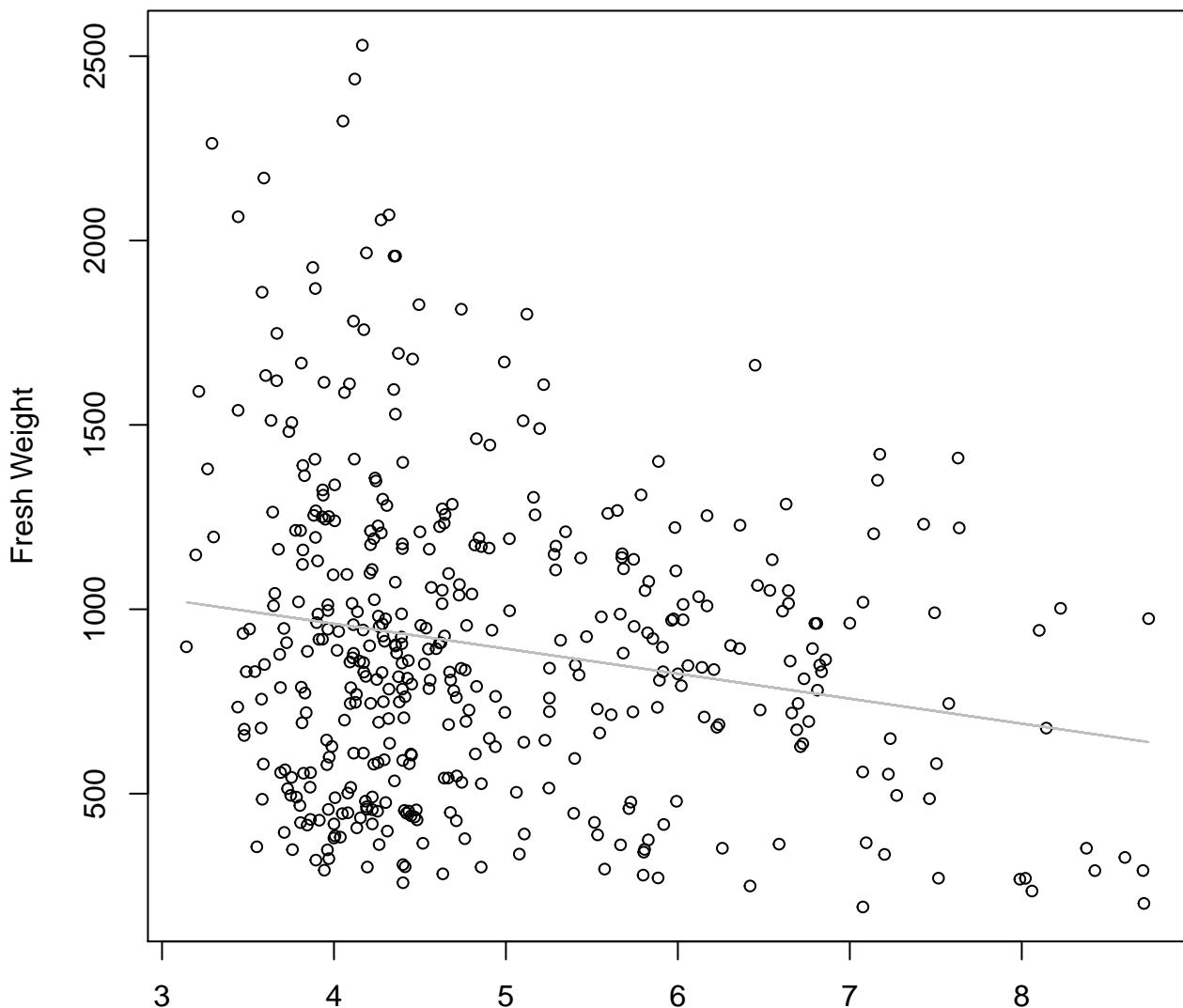




**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



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

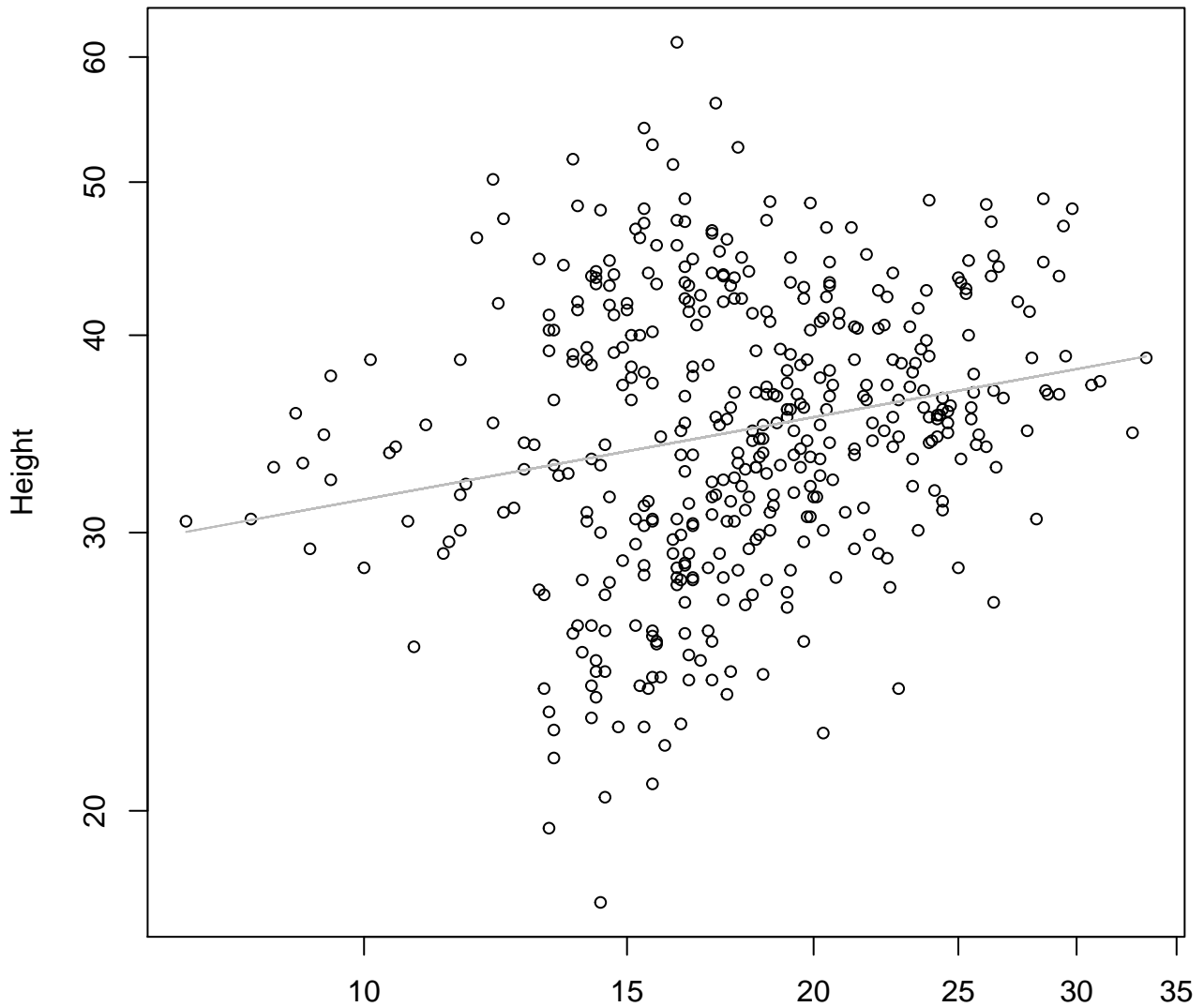


Diameter / Width

$y_0 = 1231.897, m = -67.76, R^2 = 0.036, N = 427$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Log

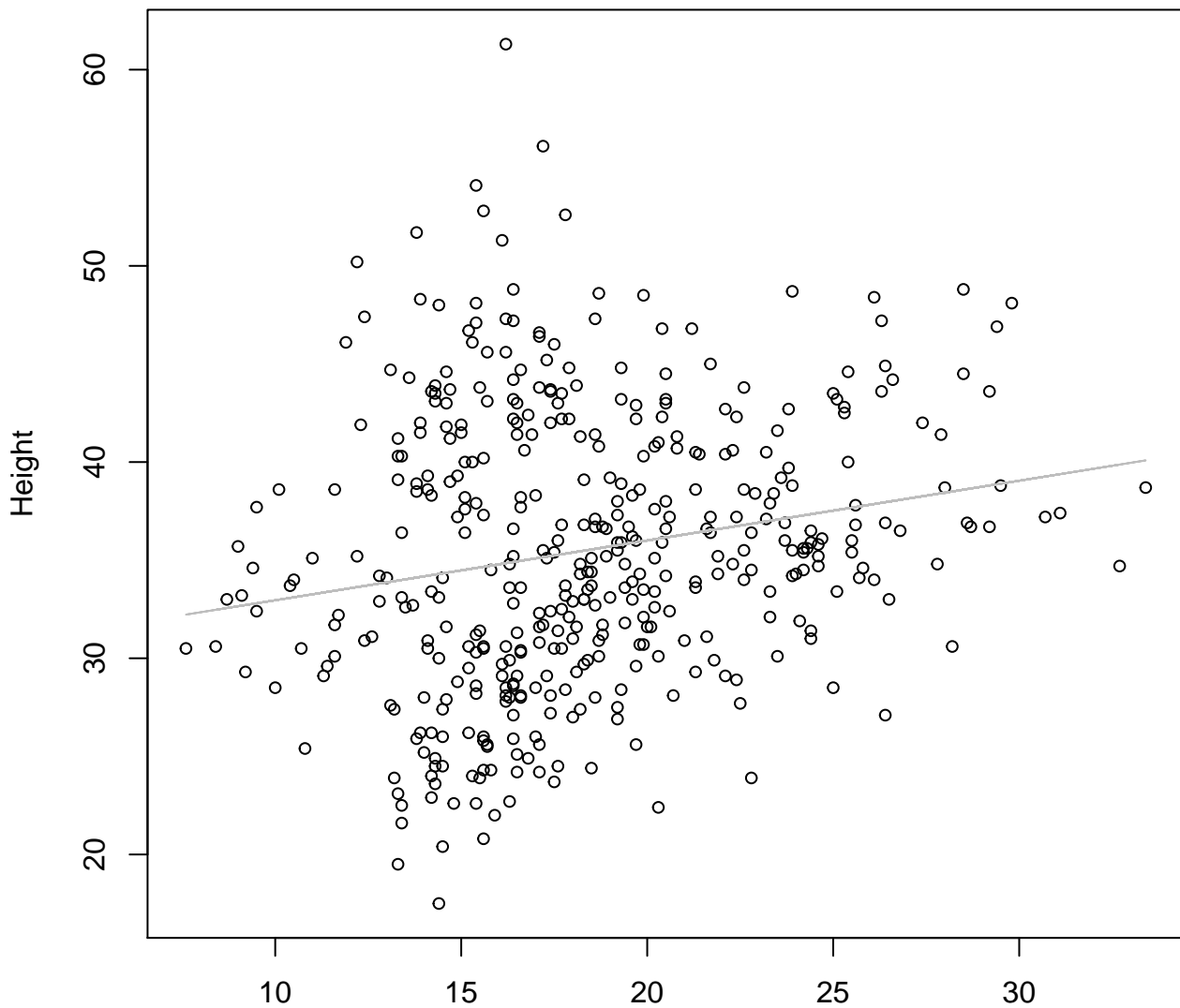


Width

$y_0 = 3.052$ ,  $m = 0.173$ ,  $R^2 = 0.045$ ,  $N = 427$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Linear

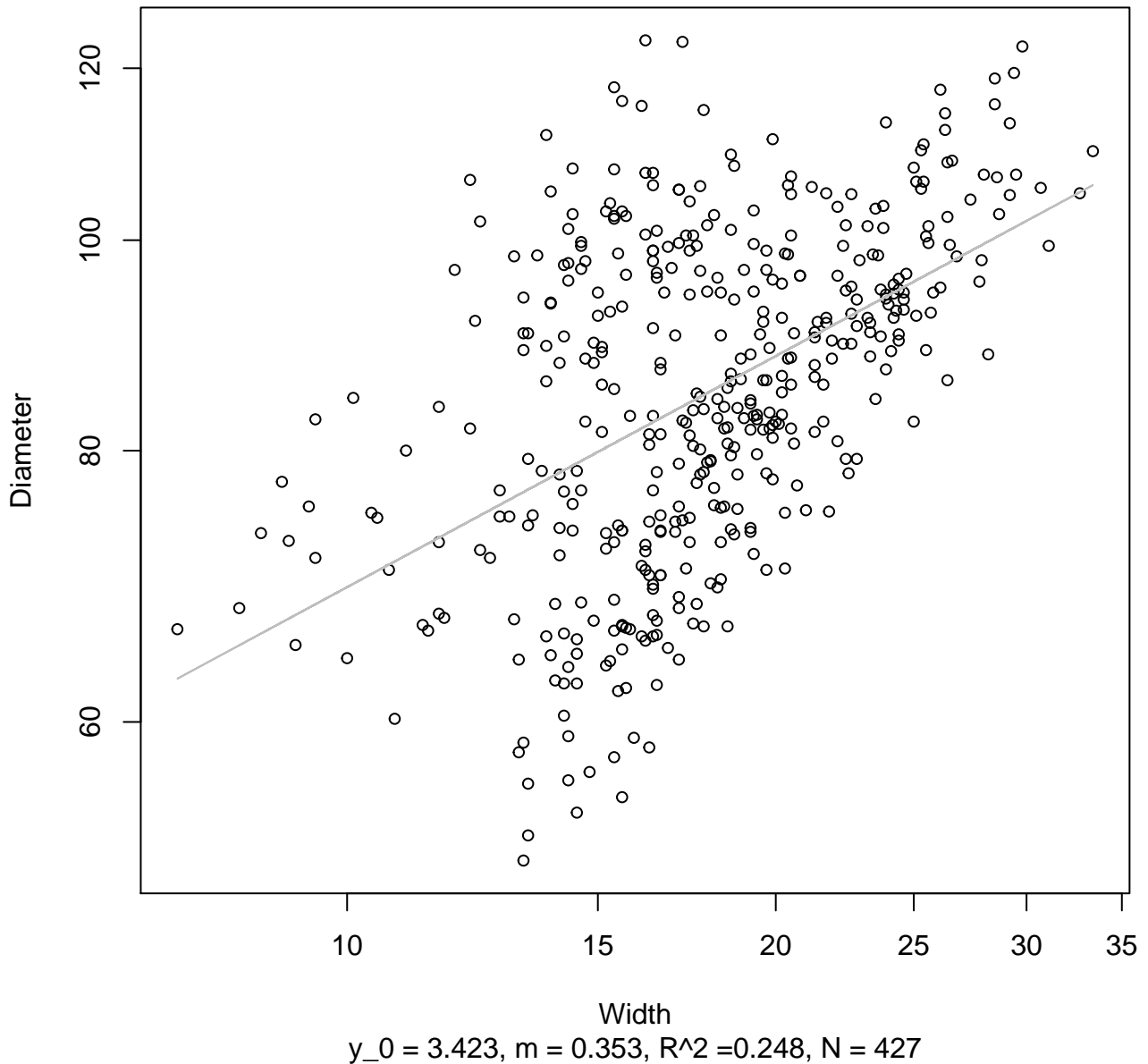


Width

$y_0 = 29.909$ ,  $m = 0.305$ ,  $R^2 = 0.038$ ,  $N = 427$

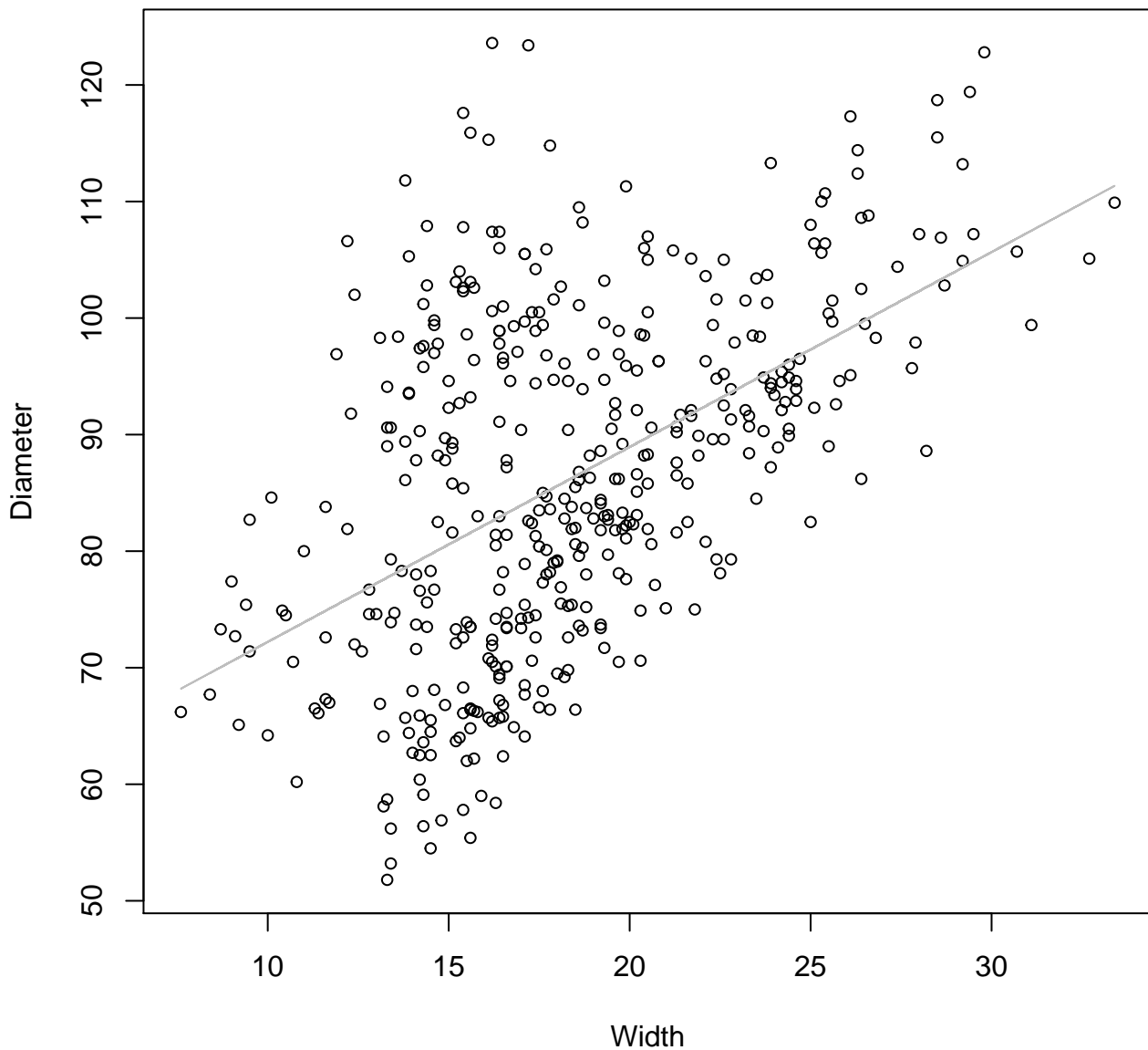
# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log



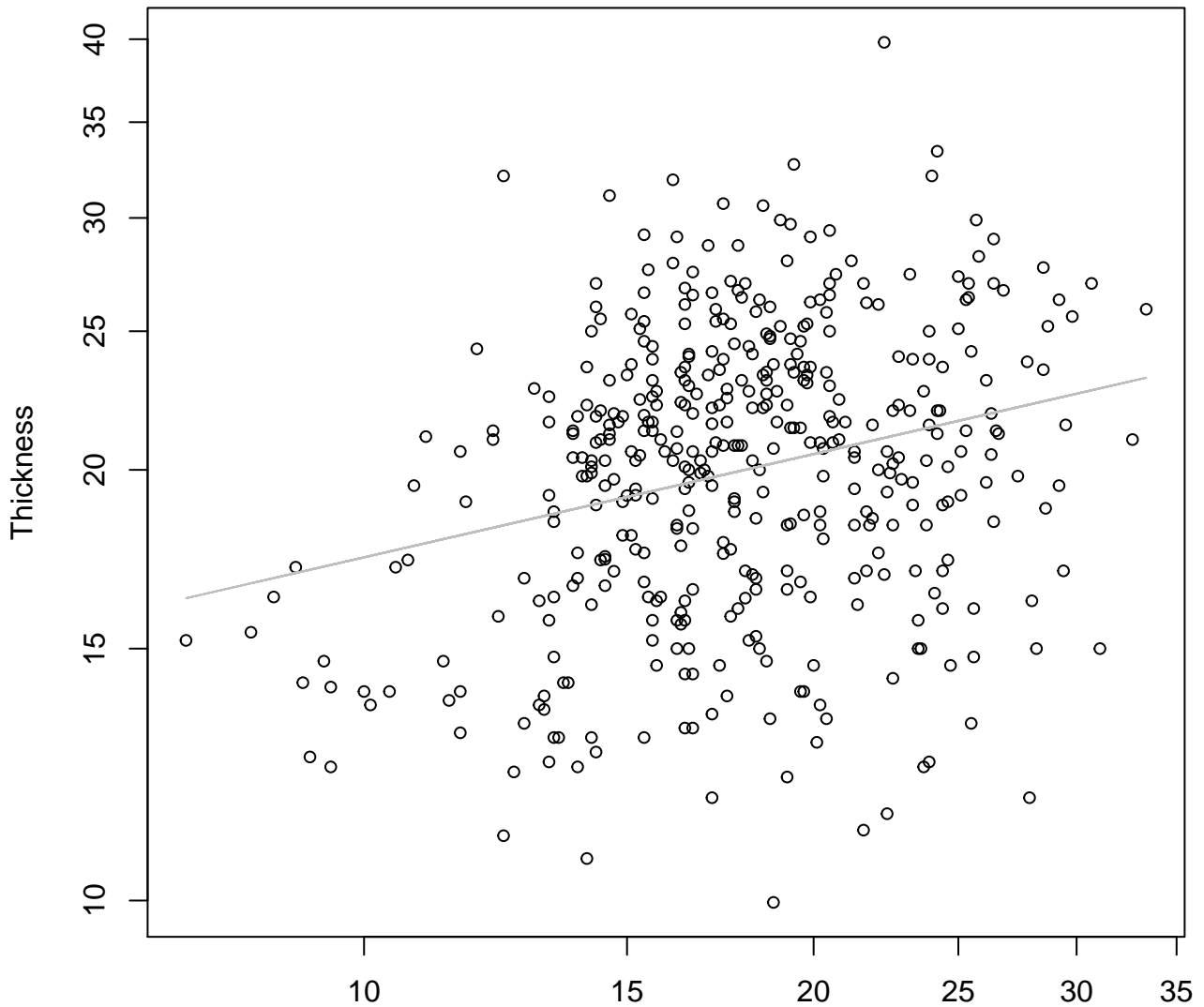
# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear



# Width vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

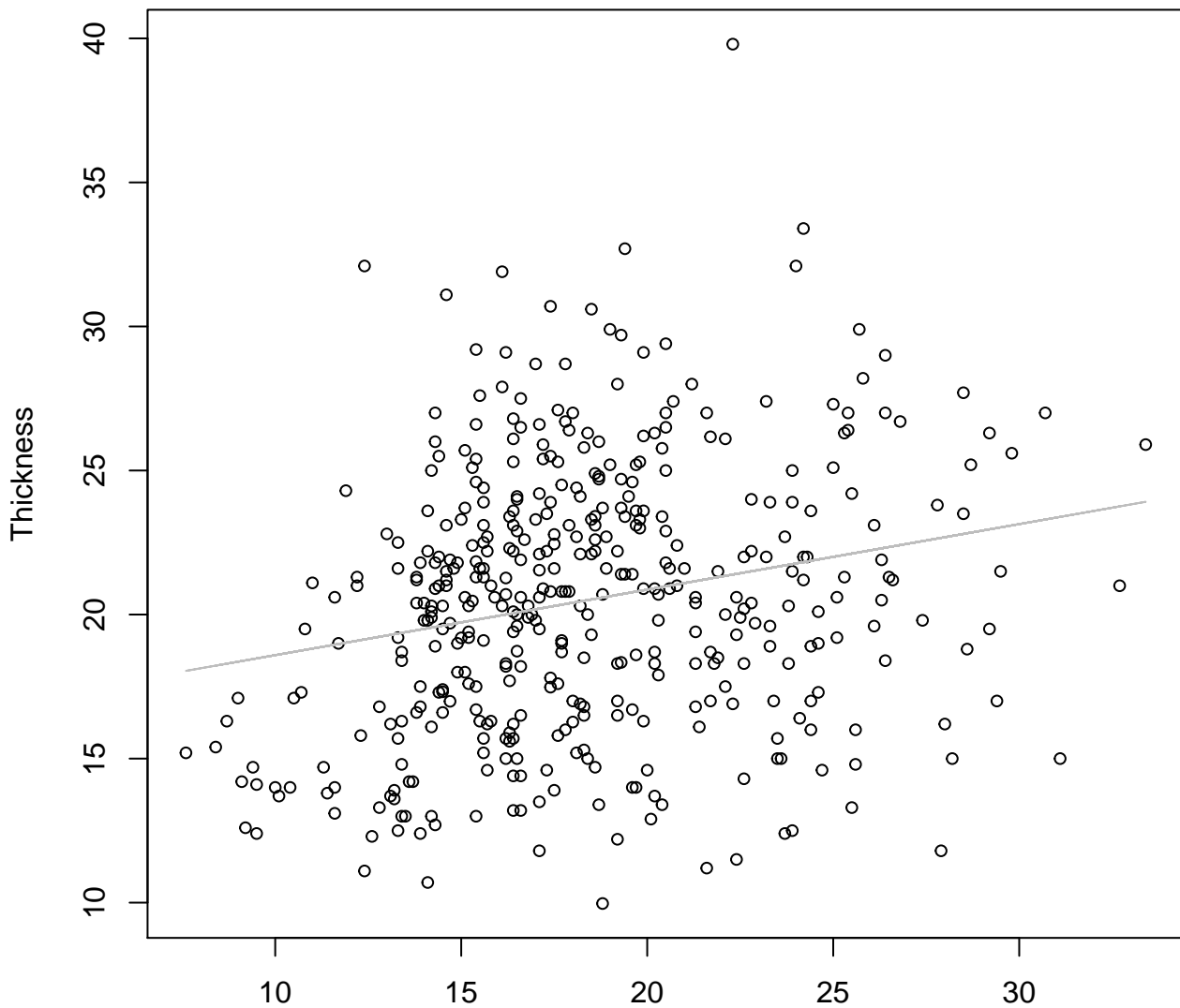


Width

$y_0 = 2.303$ ,  $m = 0.24$ ,  $R^2 = 0.065$ ,  $N = 427$

# Width vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



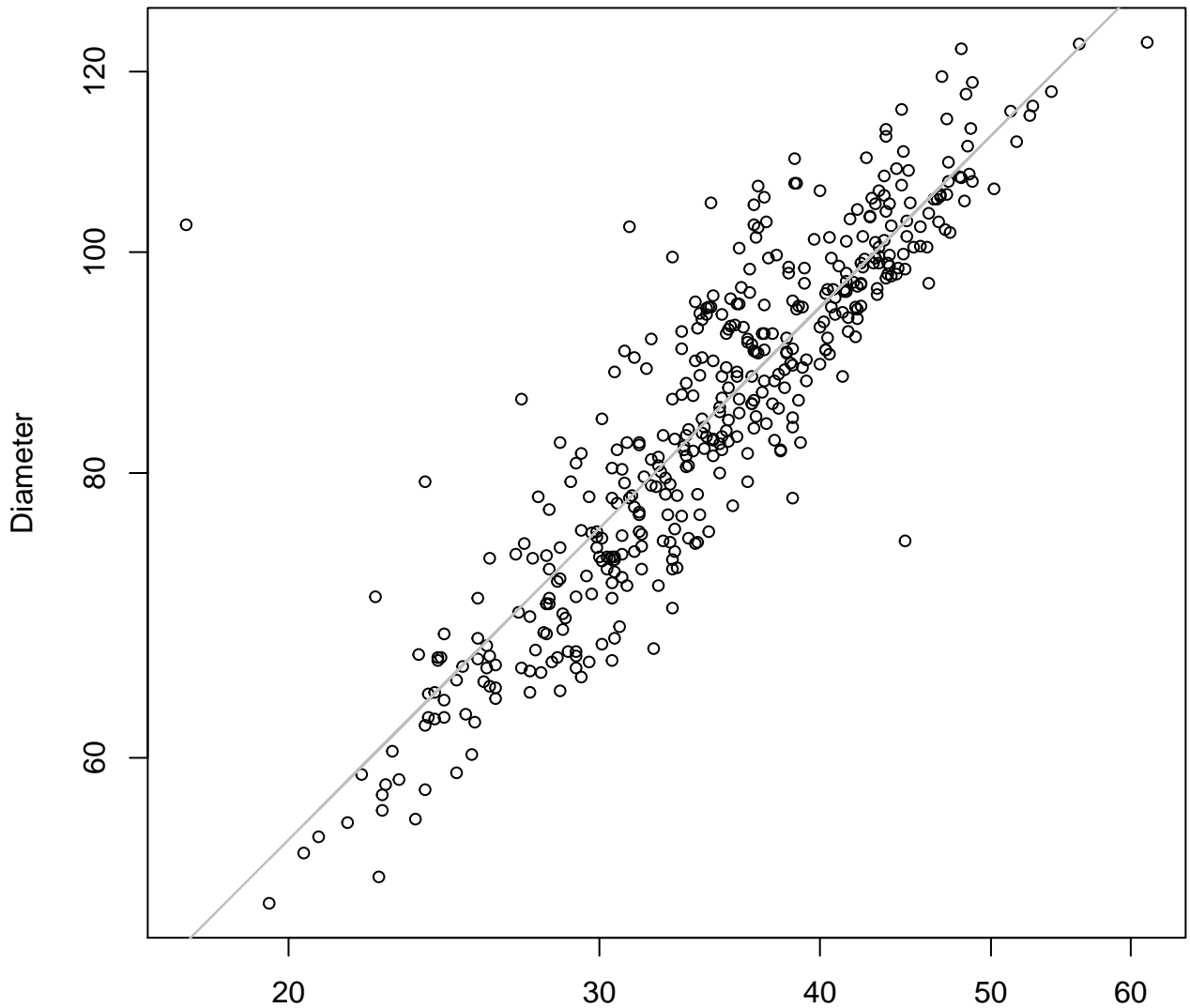
Width

$y_0 = 16.317$ ,  $m = 0.227$ ,  $R^2 = 0.049$ ,  $N = 427$



# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log

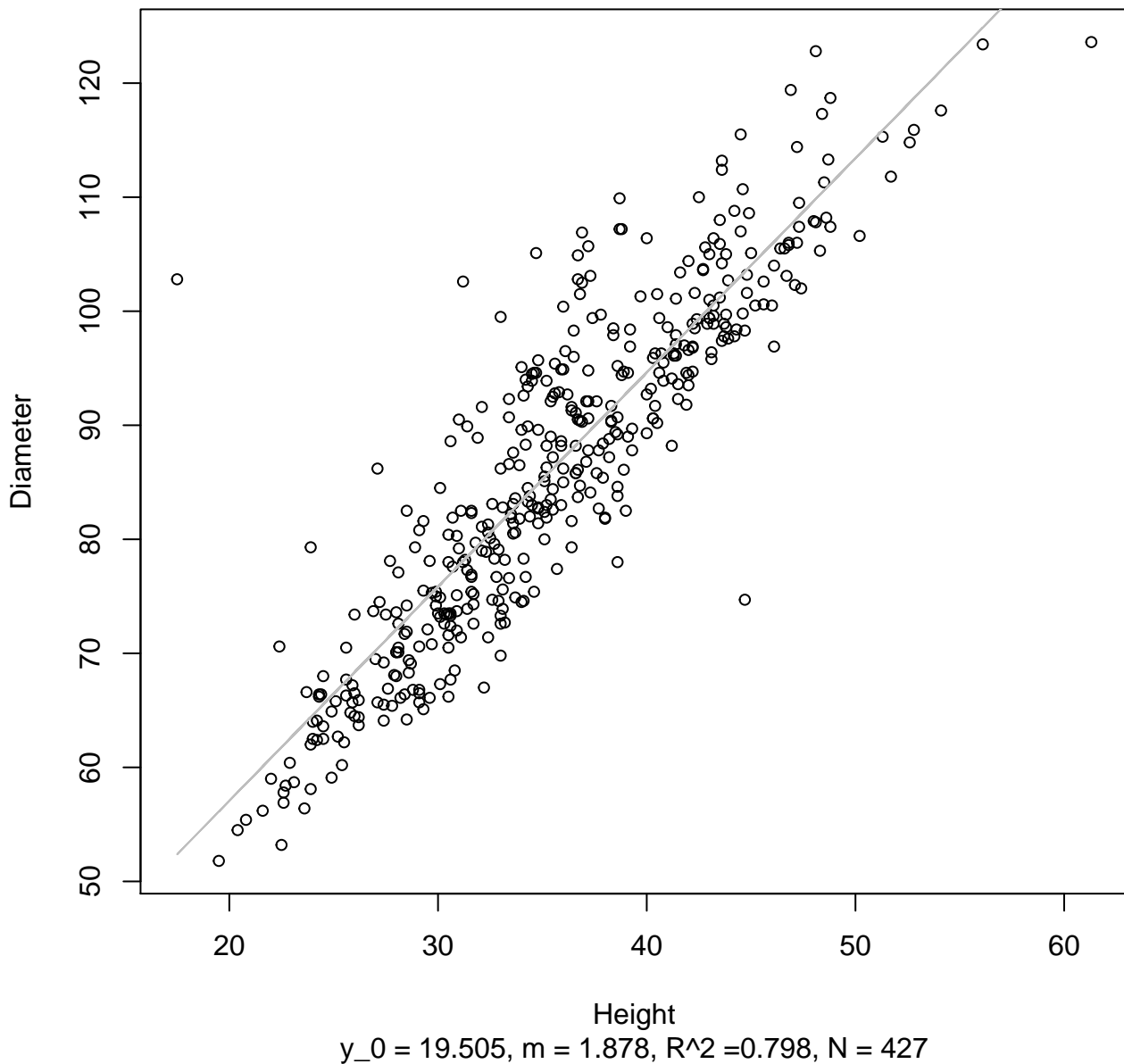


Height

$y_0 = 1.688$ ,  $m = 0.776$ ,  $R^2 = 0.797$ ,  $N = 427$

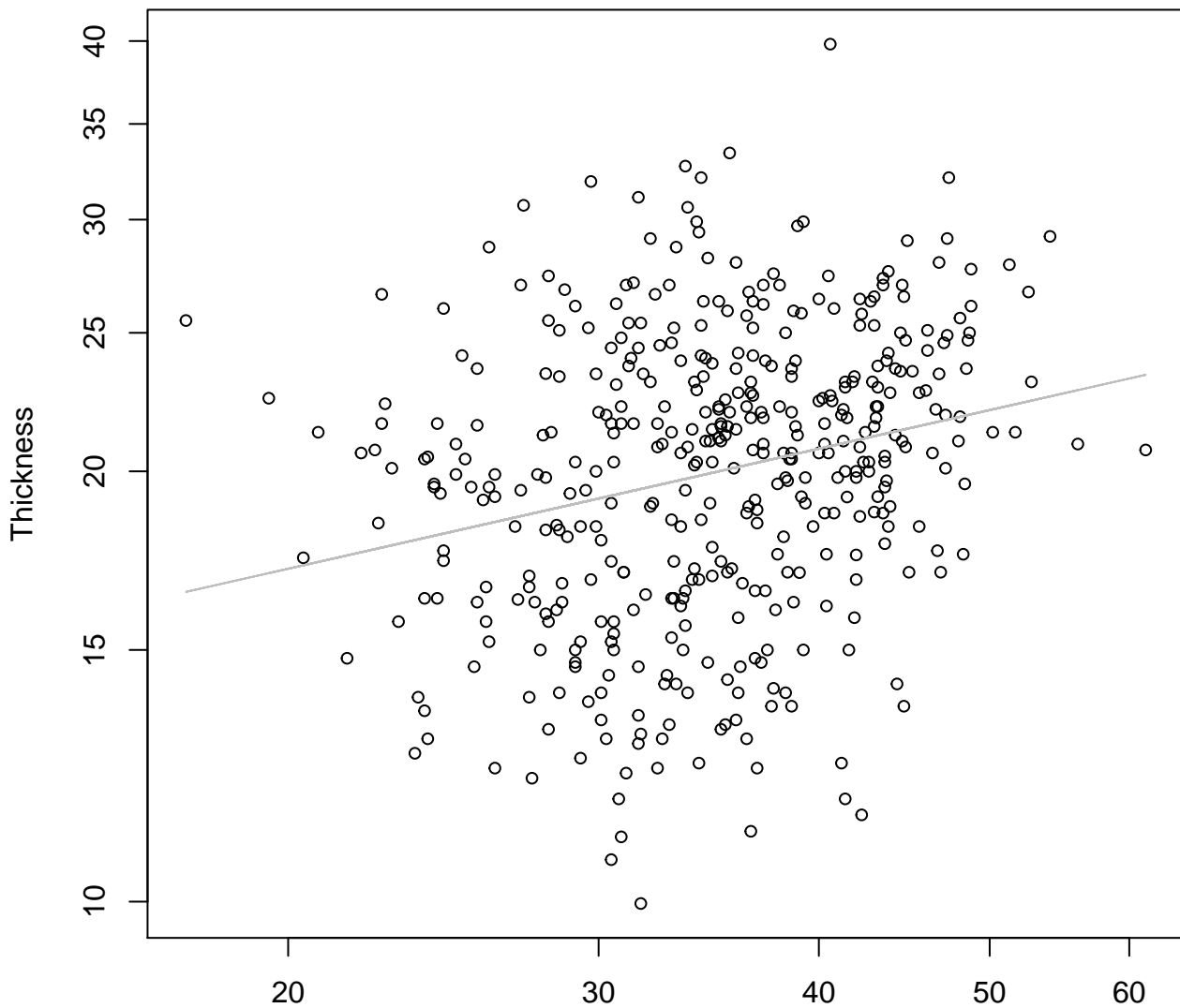
# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

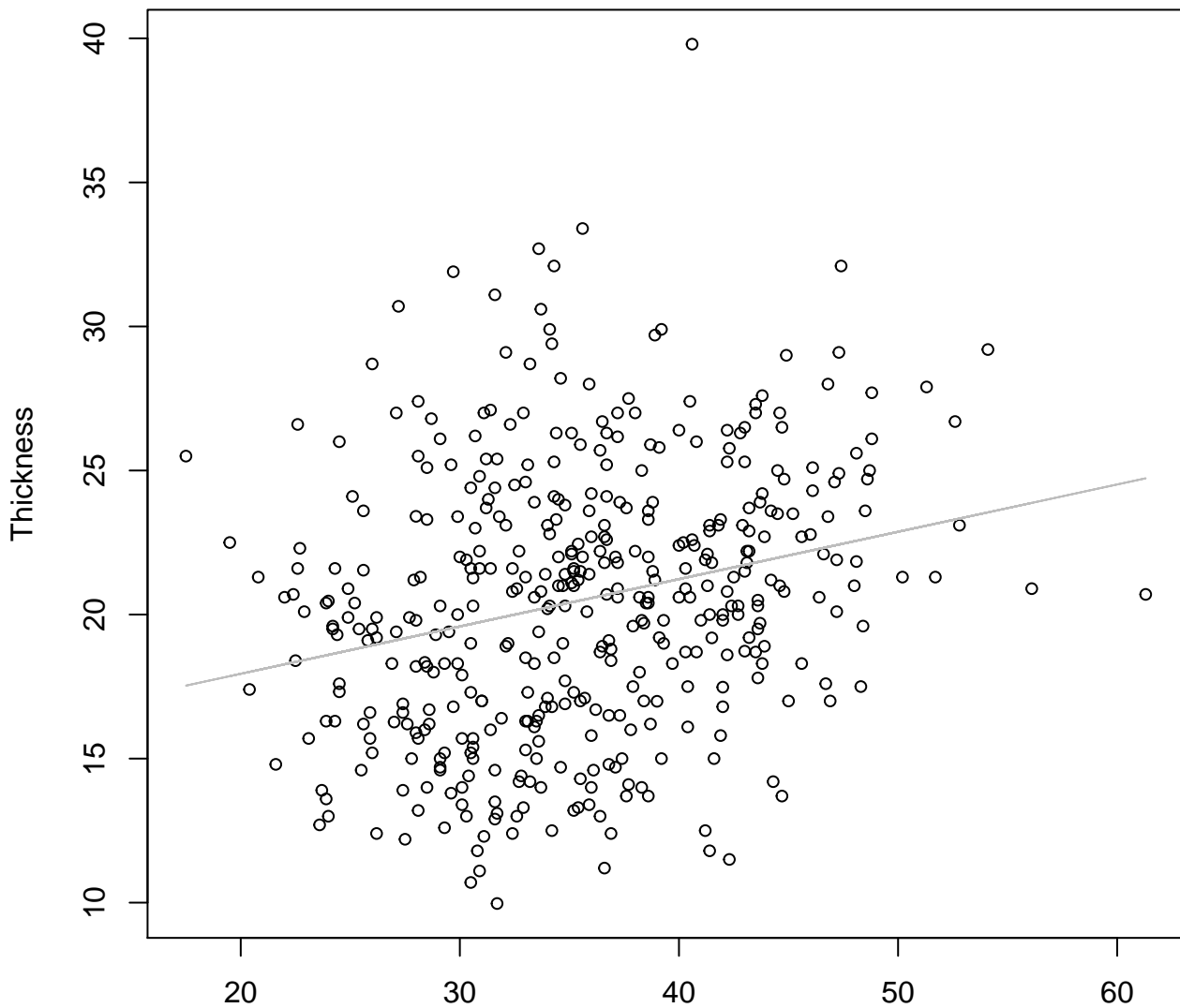


Height

$$y_0 = 2.003, m = 0.279, R^2 = 0.059, N = 427$$

# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear

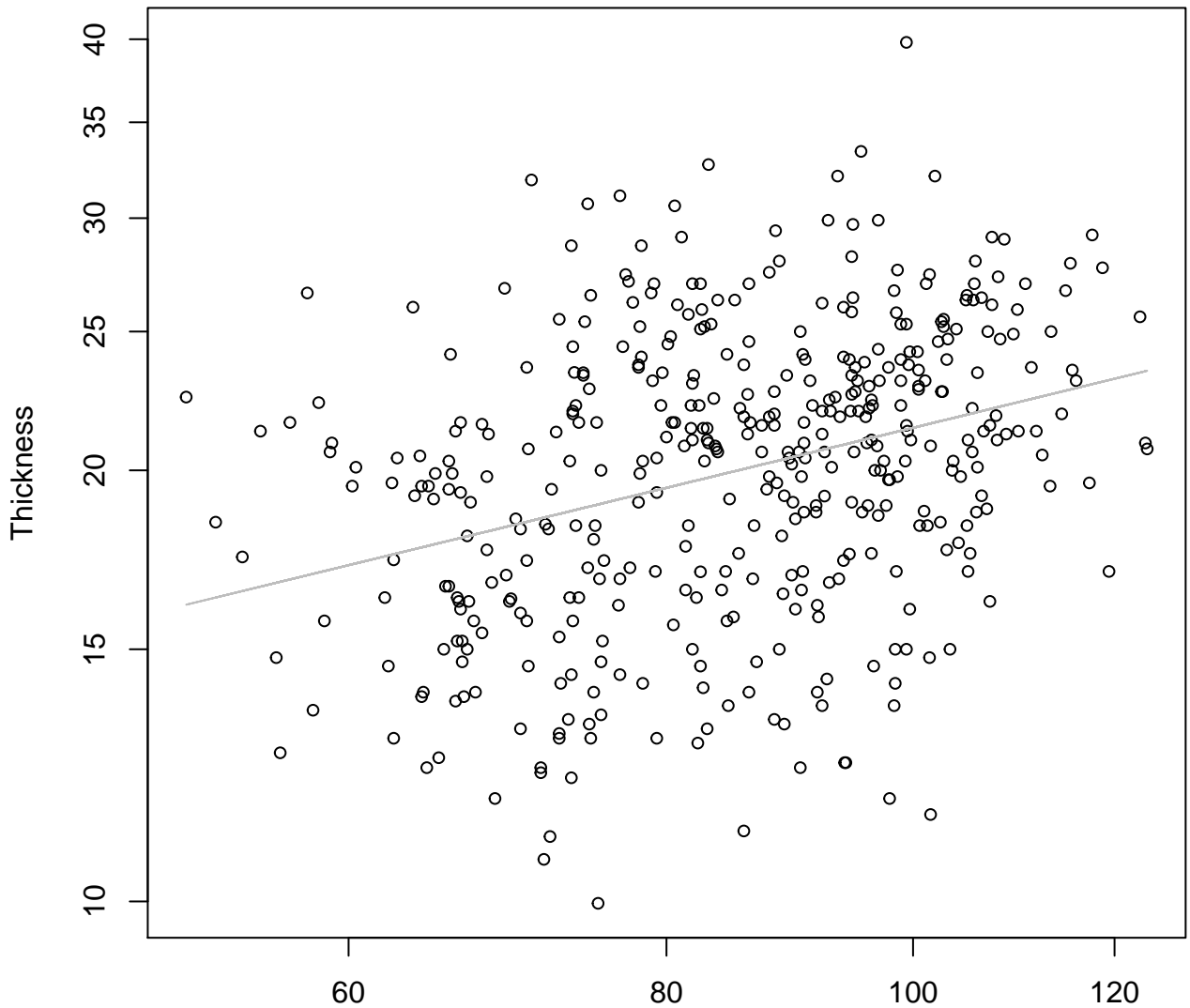


Height

$$y_0 = 14.658, m = 0.164, R^2 = 0.062, N = 427$$

# Diameter vs. Thickness

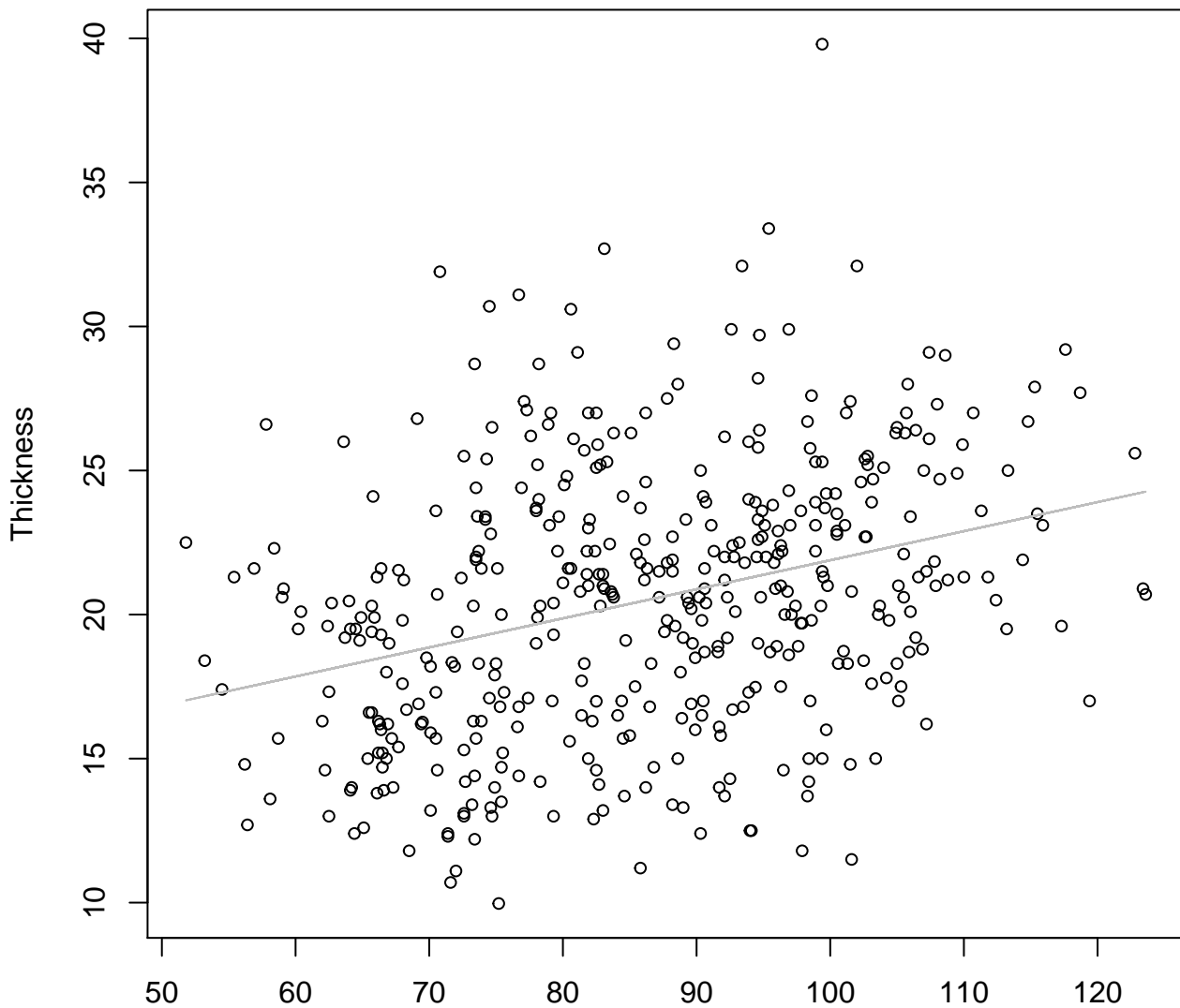
## Entire Dataset, All AccessionsMode – Double Log



Diameter

$y_0 = 1.073$ ,  $m = 0.432$ ,  $R^2 = 0.106$ ,  $N = 427$

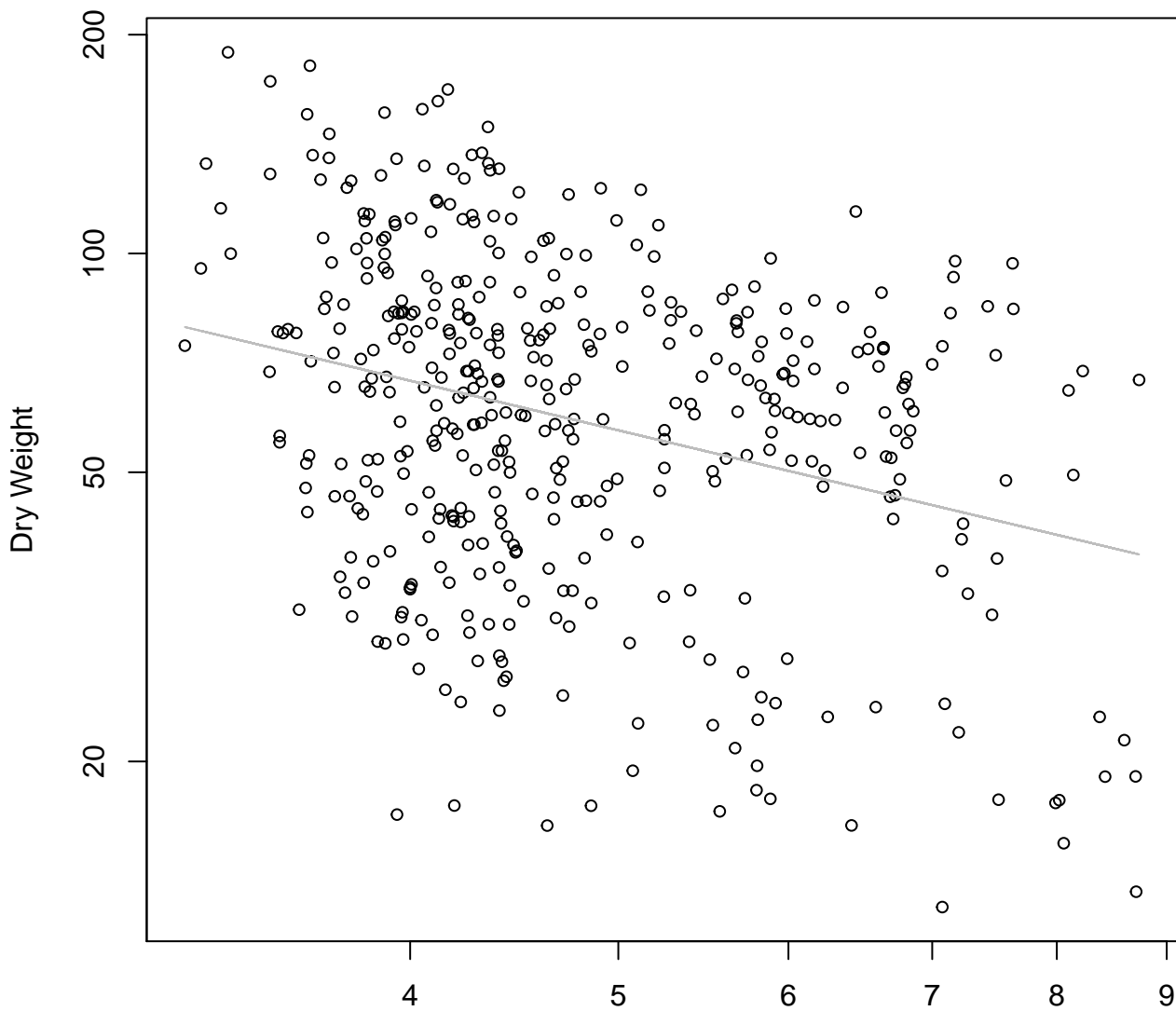
**Diameter vs. Thickness**  
**Entire Dataset, All AccessionsMode – Double Linear**



Diameter

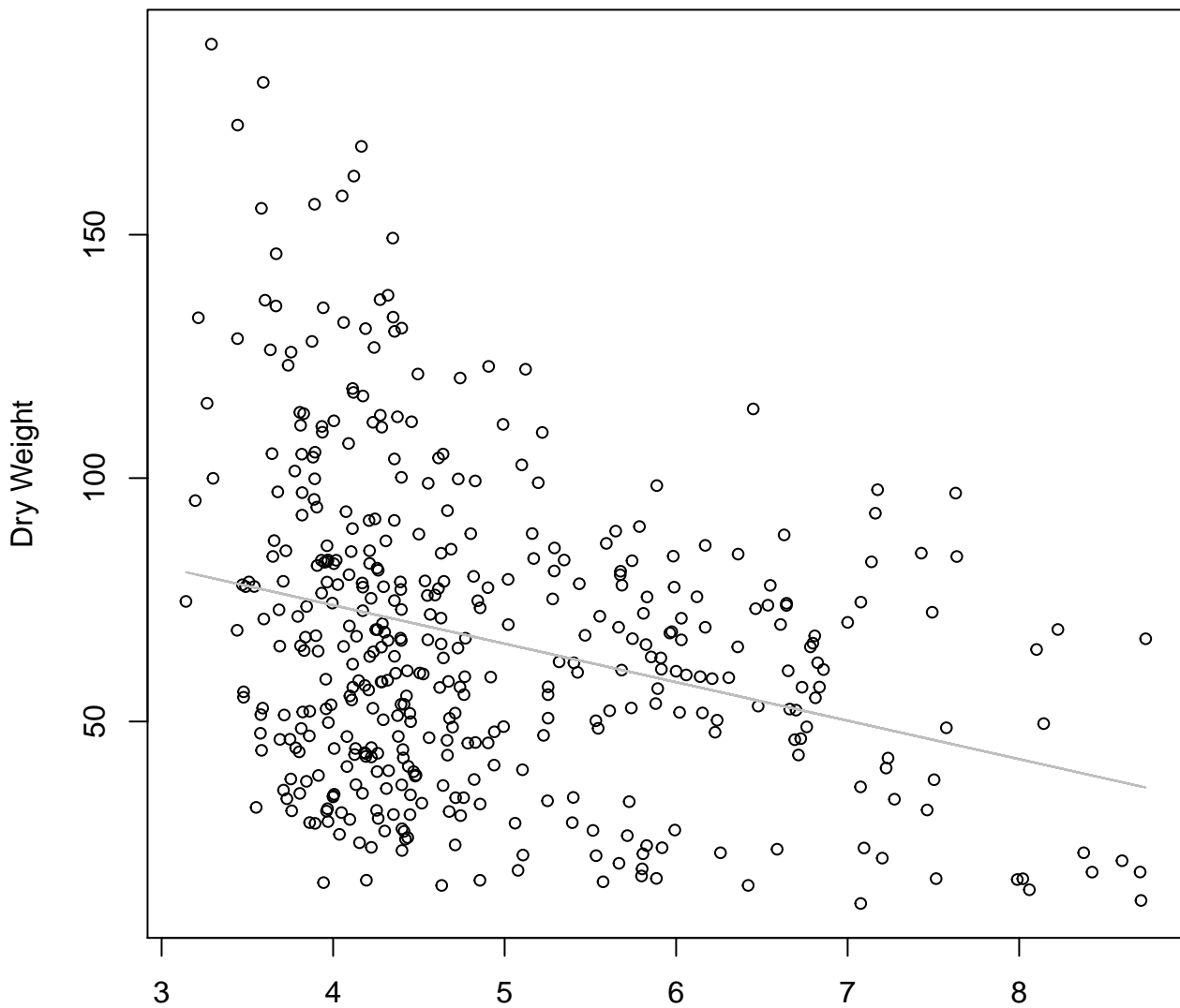
$$y_0 = 11.797, m = 0.101, R^2 = 0.103, N = 427$$

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



Diameter / Width  
 $y_0 = 5.178, m = -0.704, R^2 = 0.091, N = 427$

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



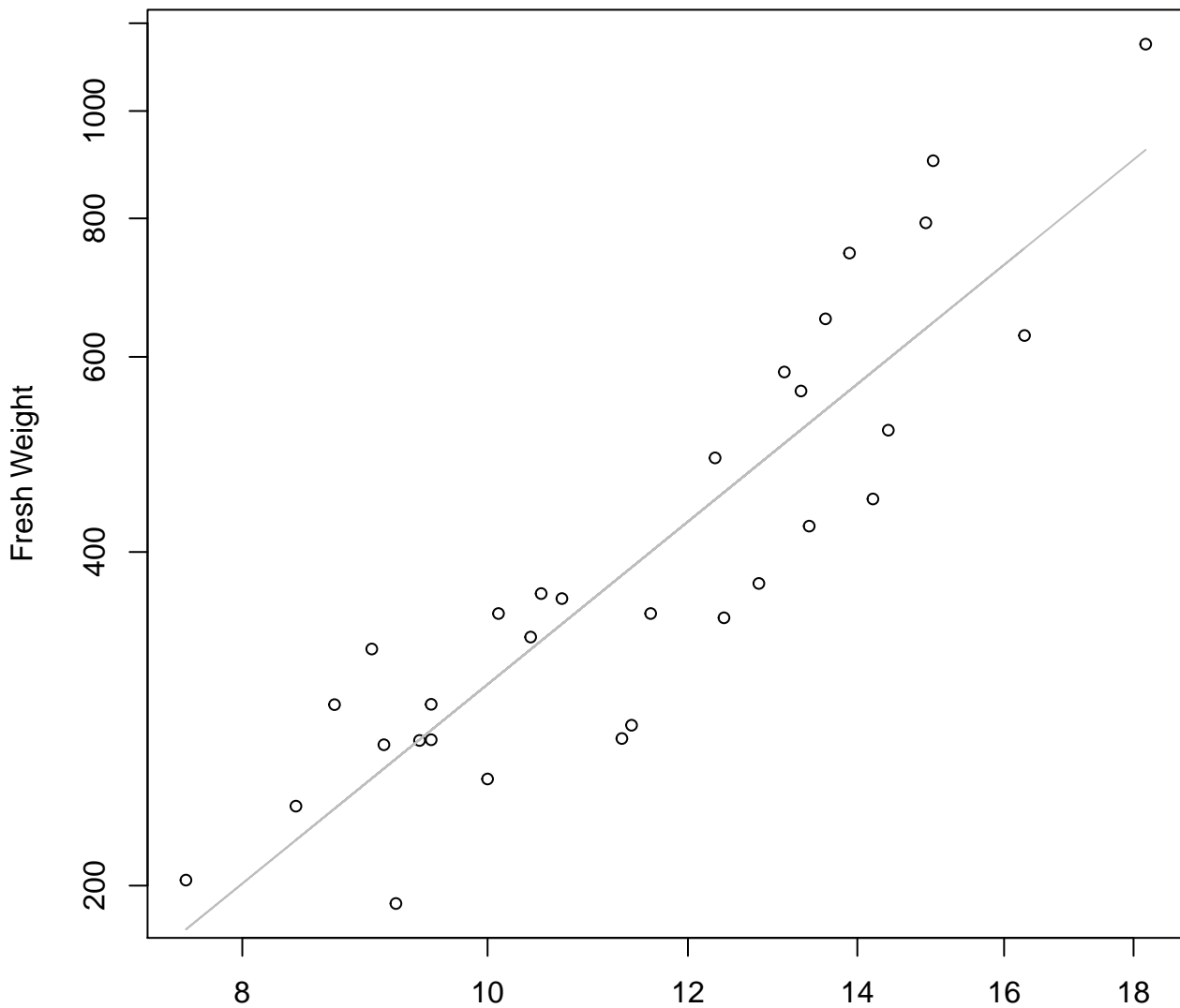
Diameter / Width

$y_0 = 105.508, m = -7.905, R^2 = 0.084, N = 427$



# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log

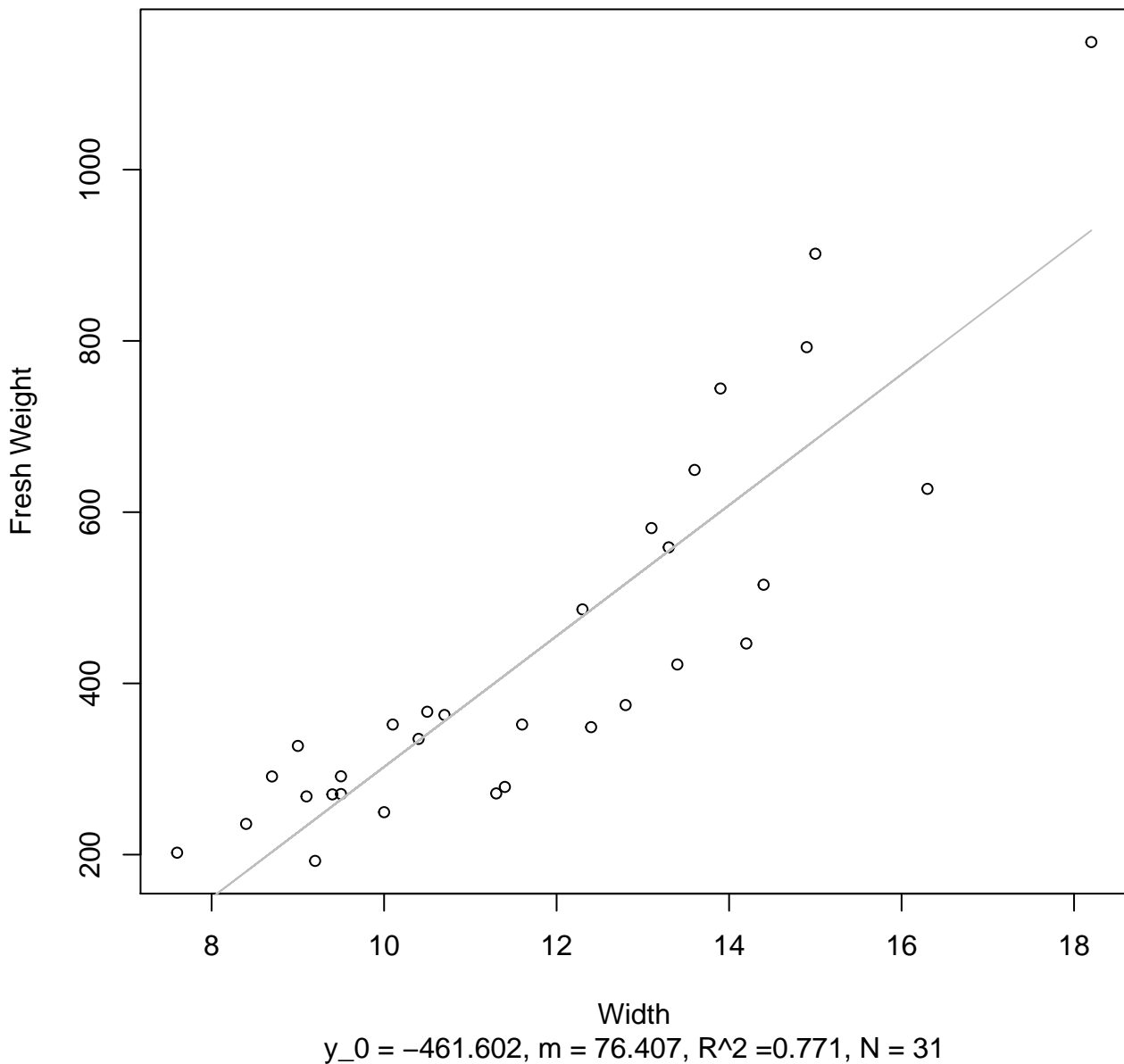


Width

$y_0 = 1.446, m = 1.855, R^2 = 0.8, N = 31$

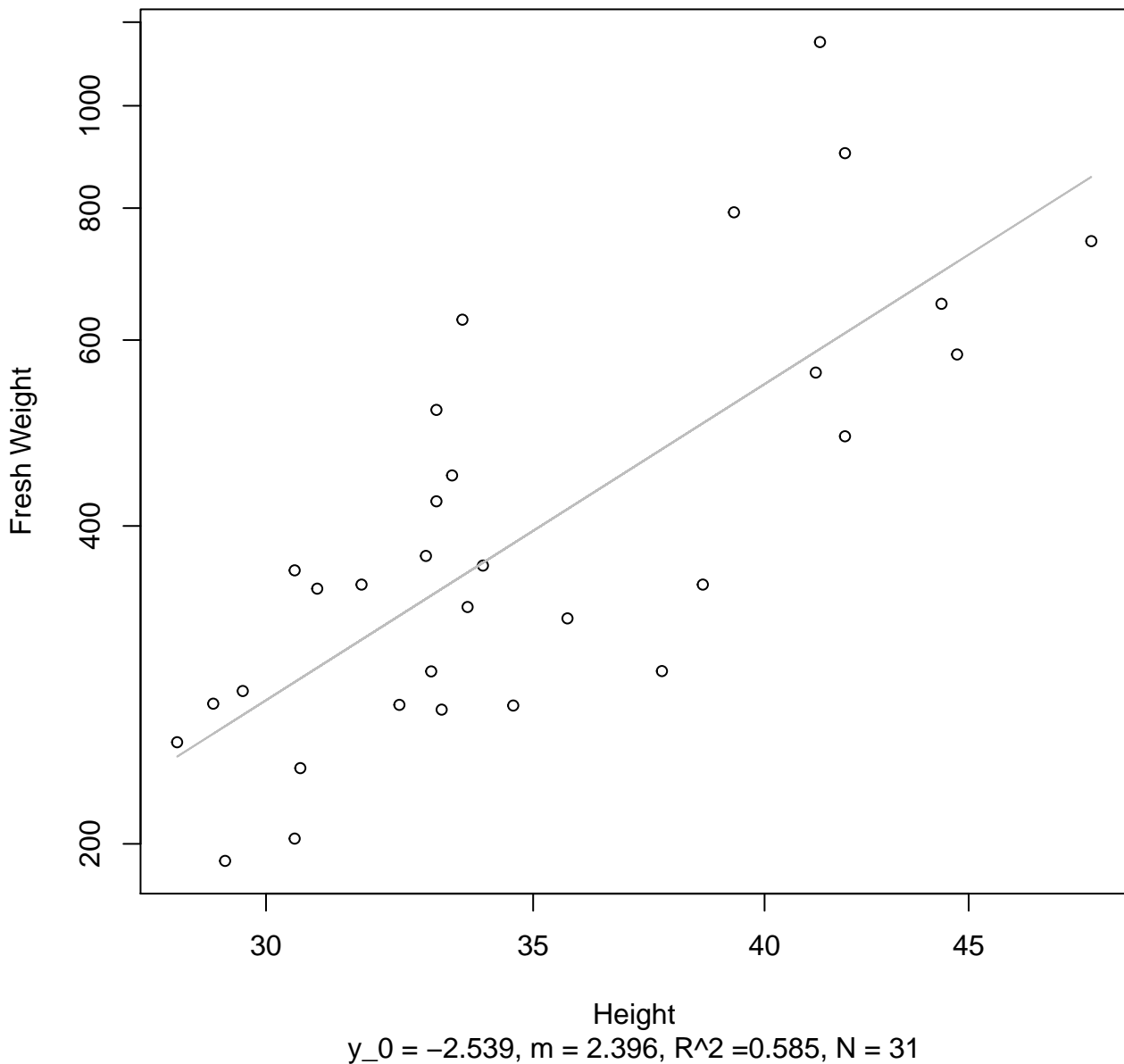
# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



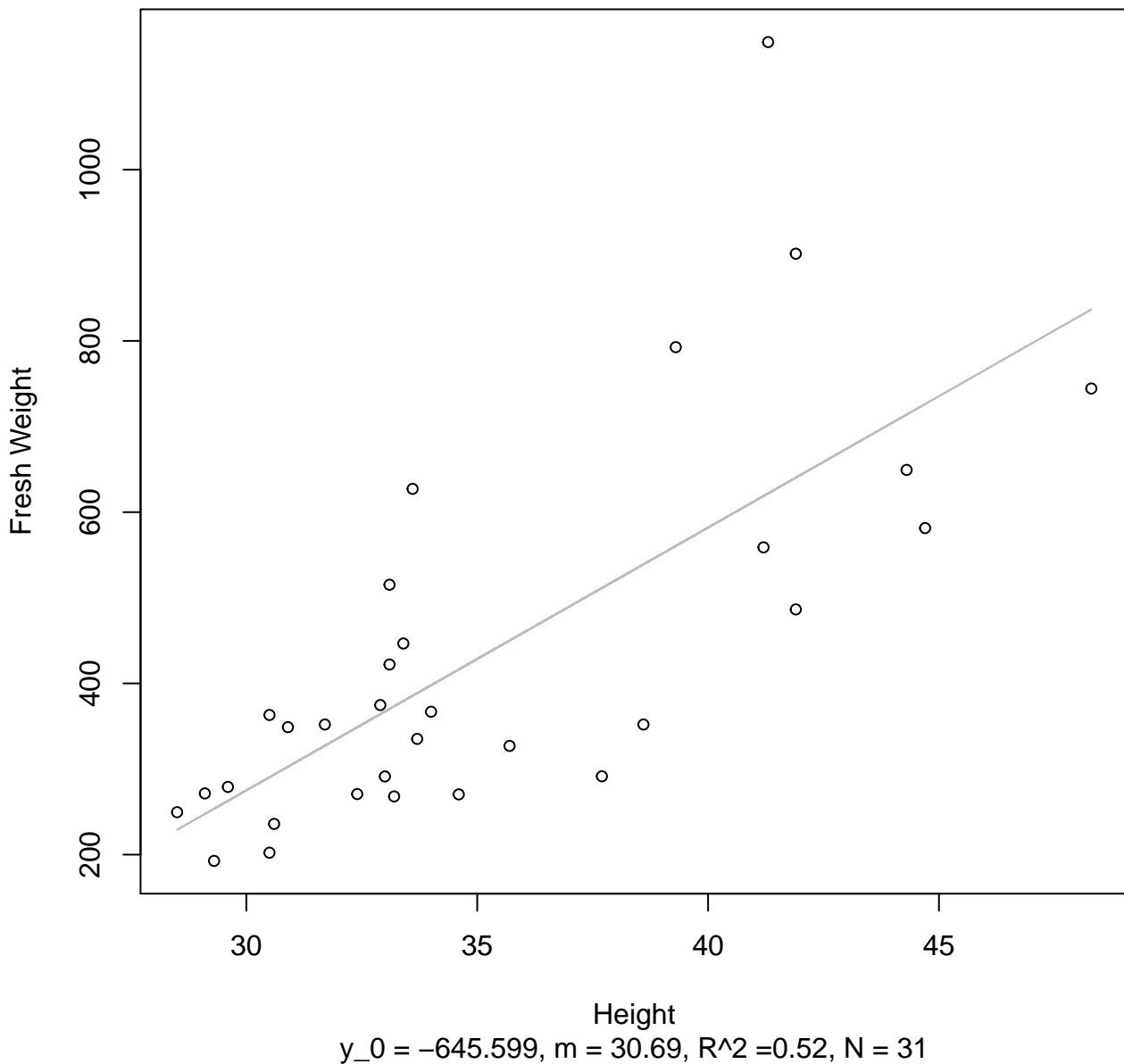
# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



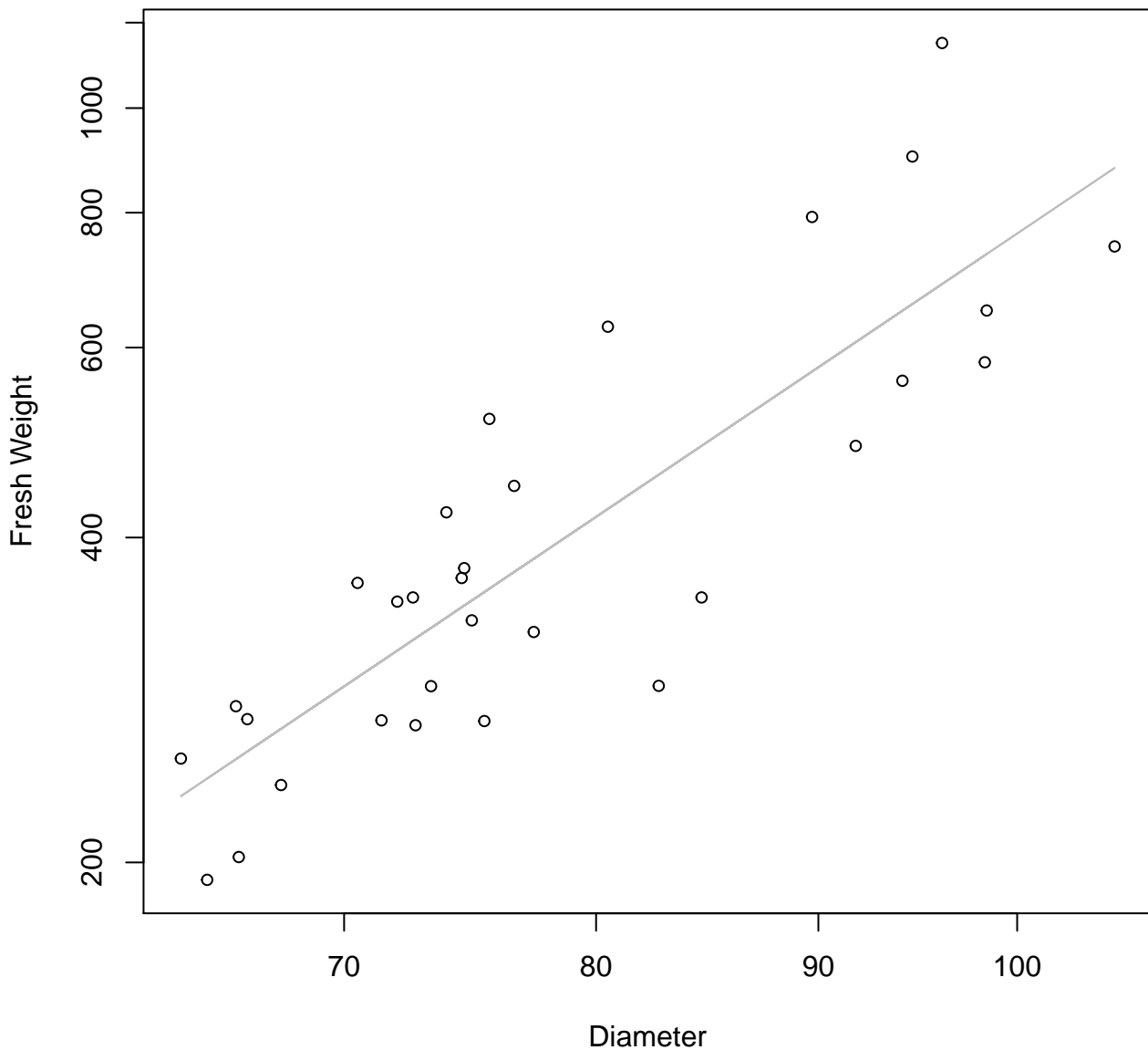
# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



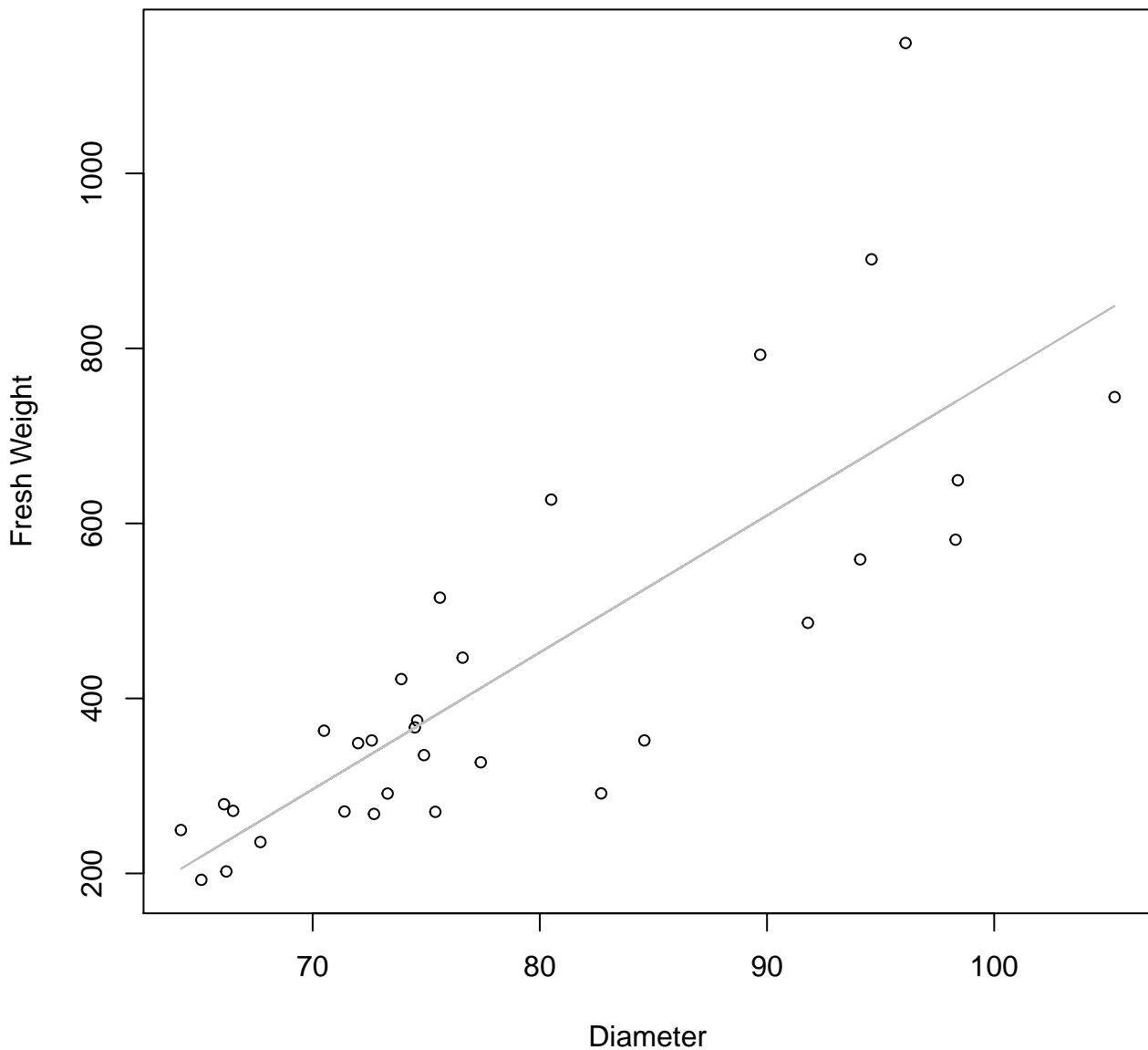
# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



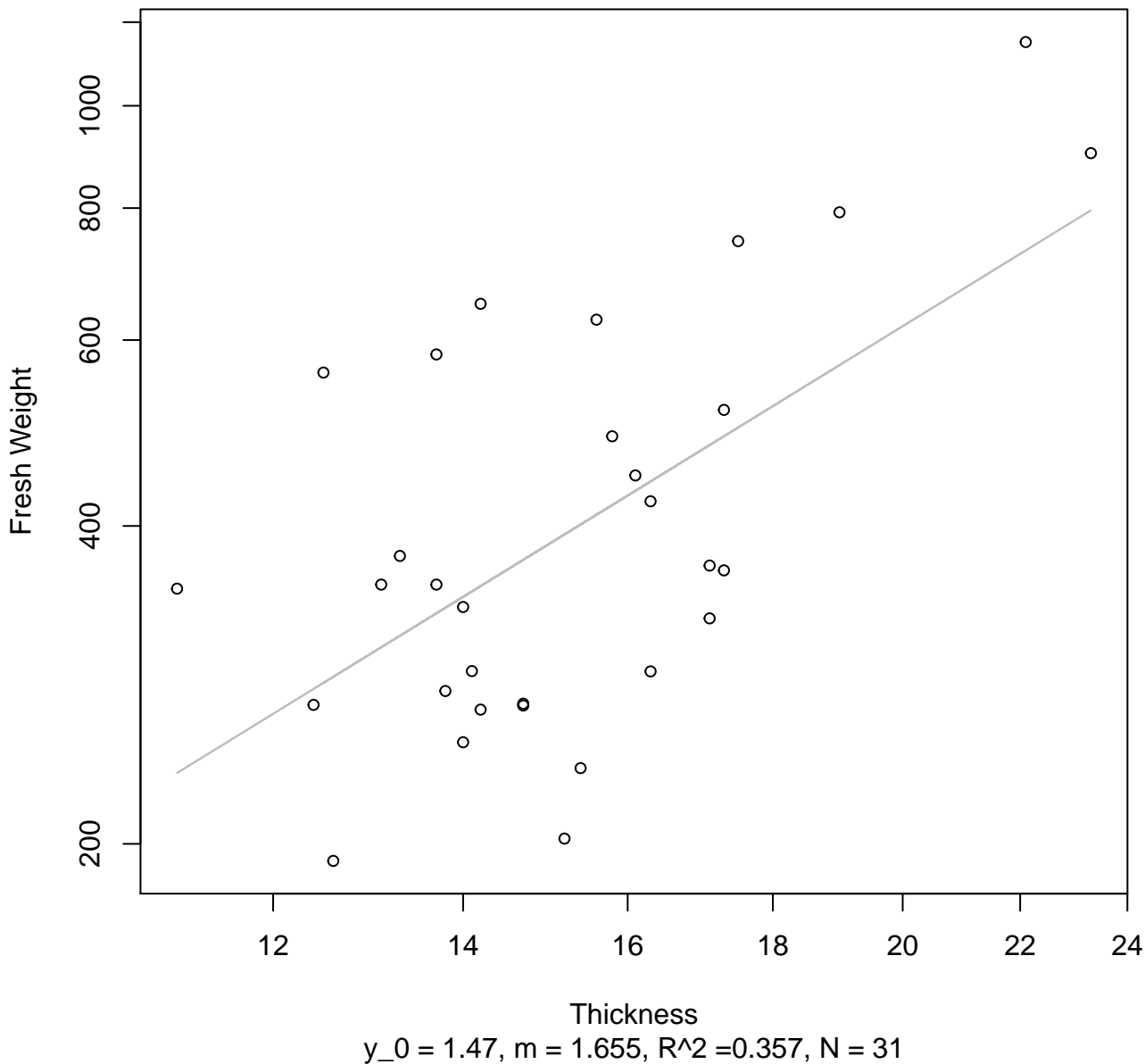
# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



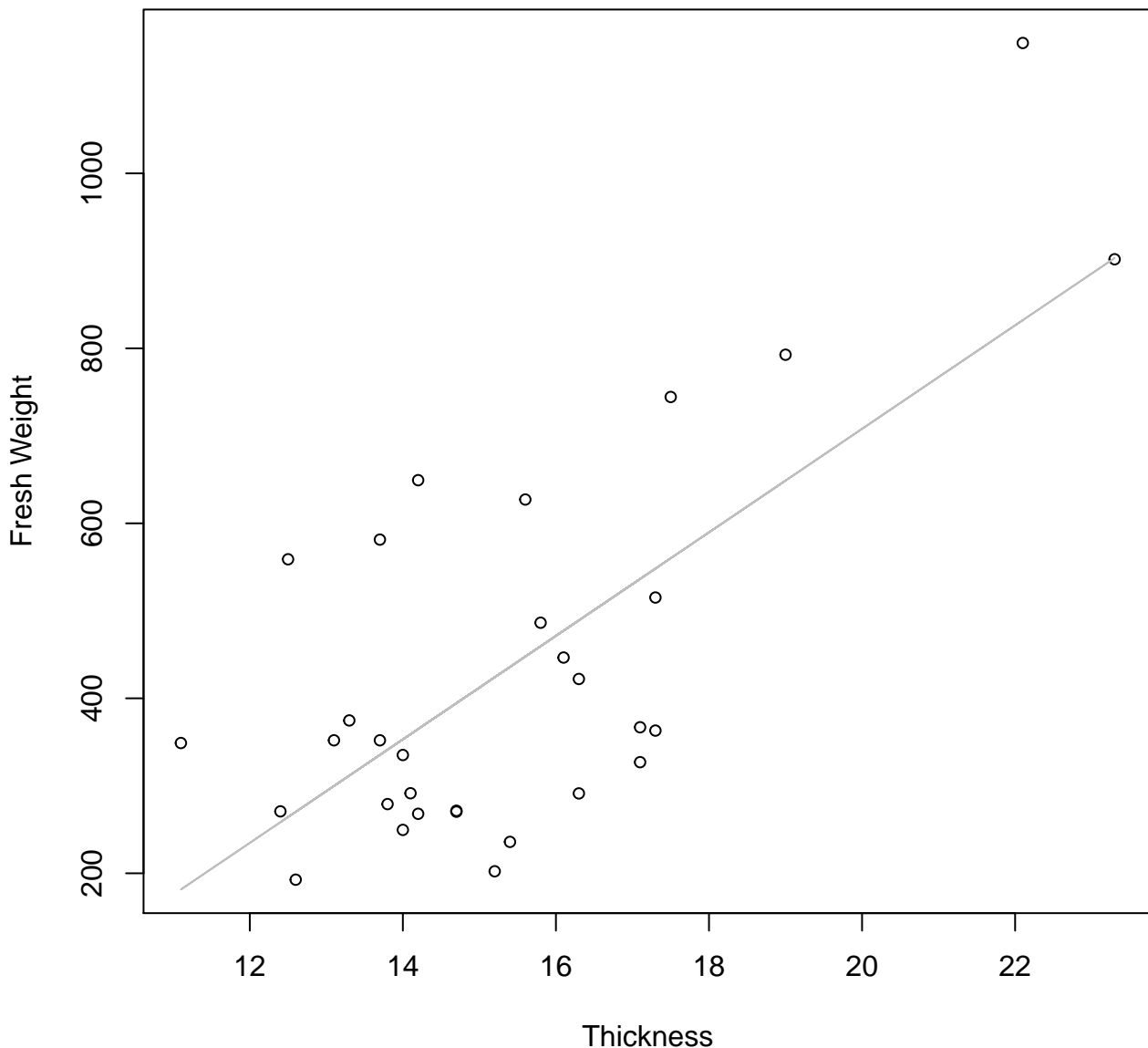
# Thickness vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Thickness vs. Fresh Weight

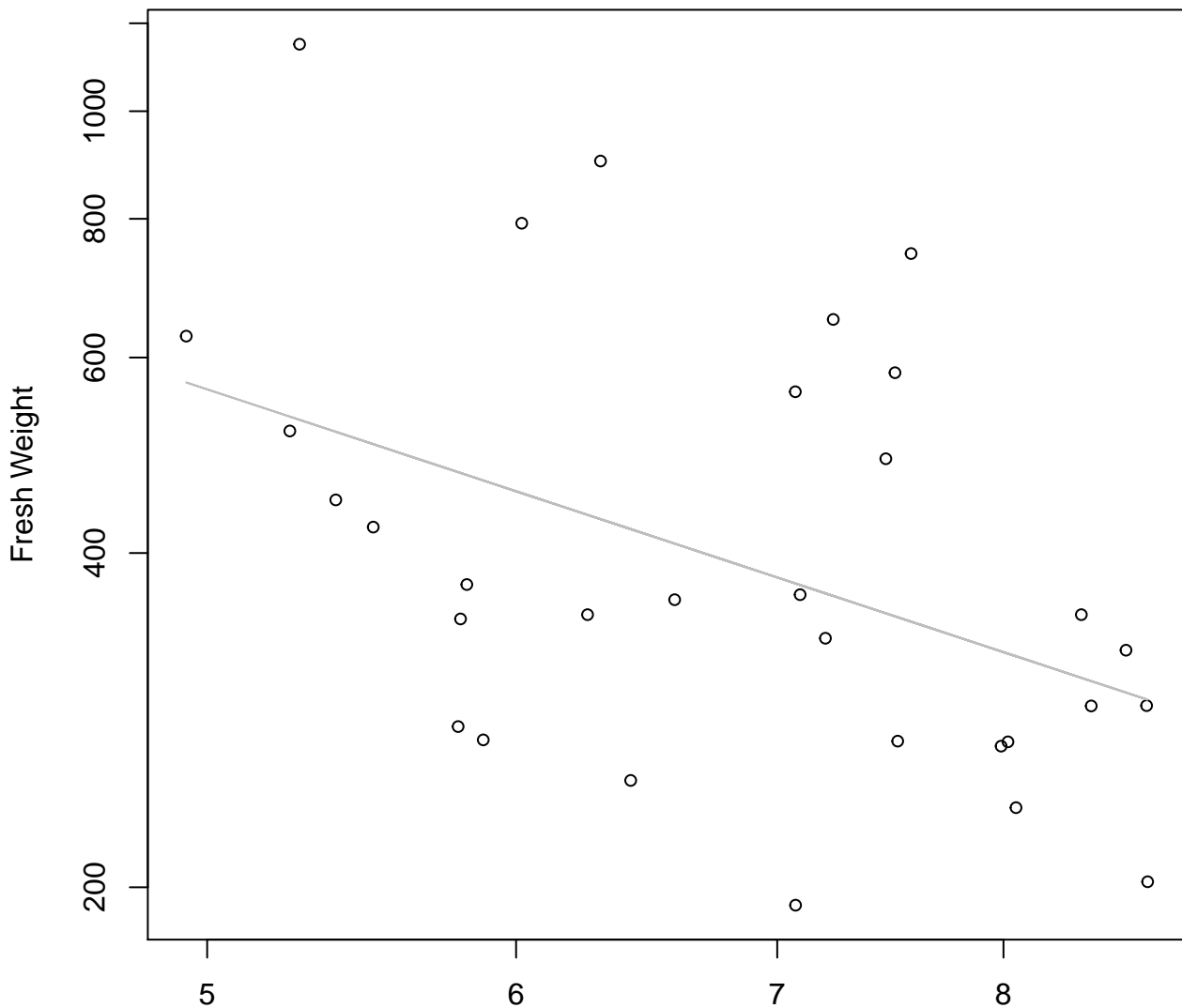
## Entire Dataset, 242Mode – Double Linear



$y_0 = -475.133$ ,  $m = 59.156$ ,  $R^2 = 0.494$ ,  $N = 31$

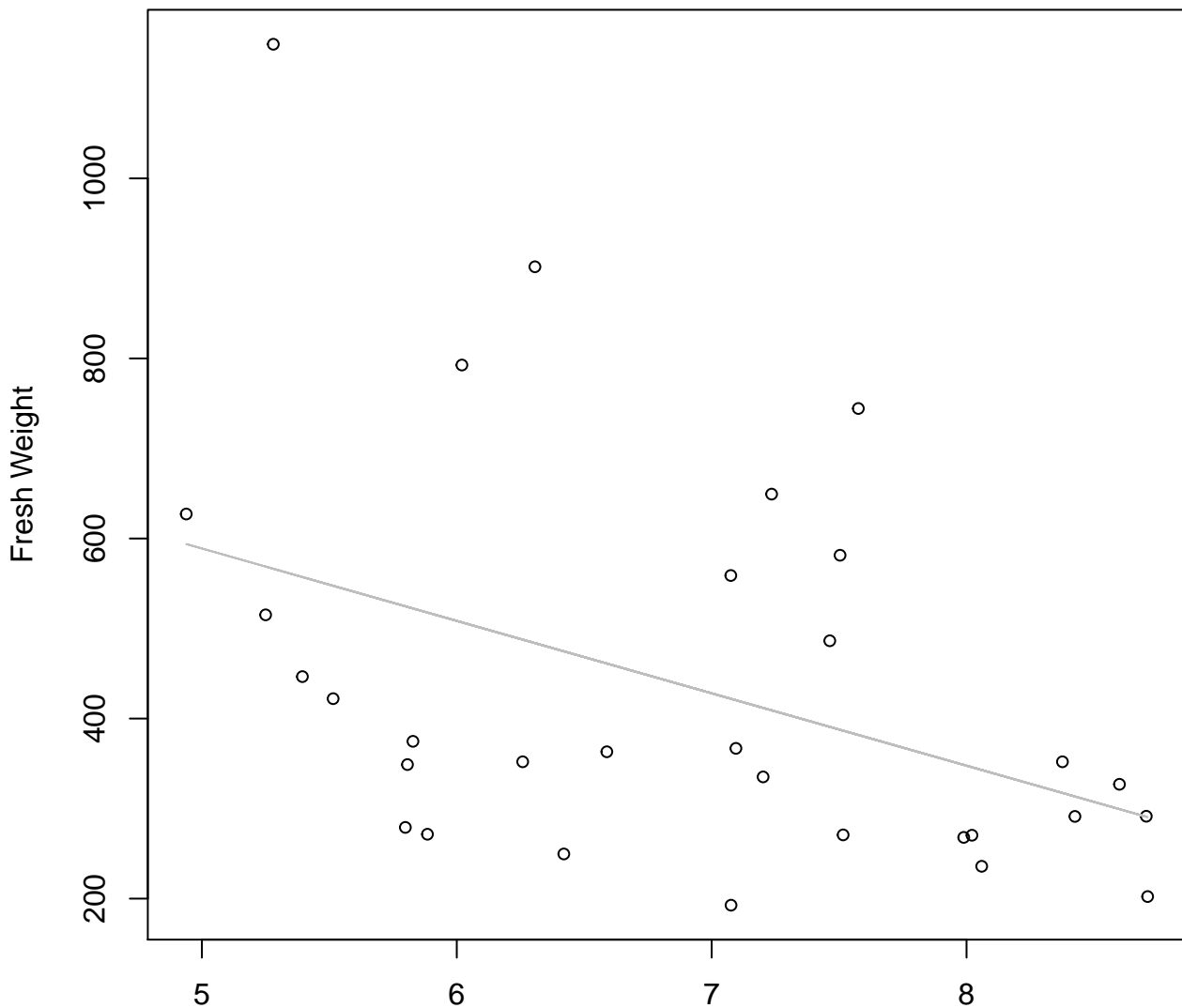


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Log**



Diameter / Width  
 $y_0 = 8.197$ ,  $m = -1.16$ ,  $R^2 = 0.192$ ,  $N = 31$

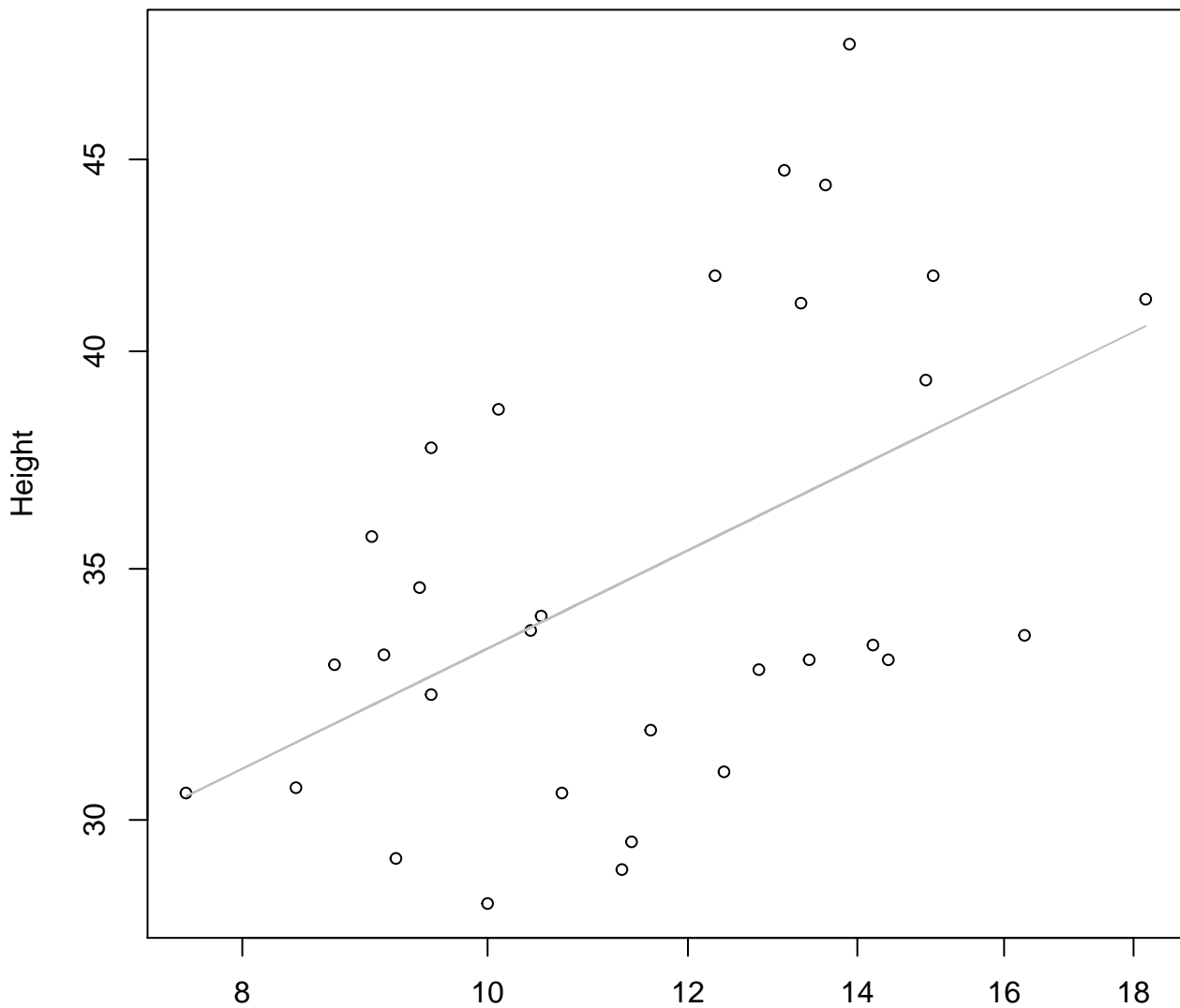
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Linear**



Diameter / Width  
 $y_0 = 990.981$ ,  $m = -80.416$ ,  $R^2 = 0.17$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 242Mode – Double Log

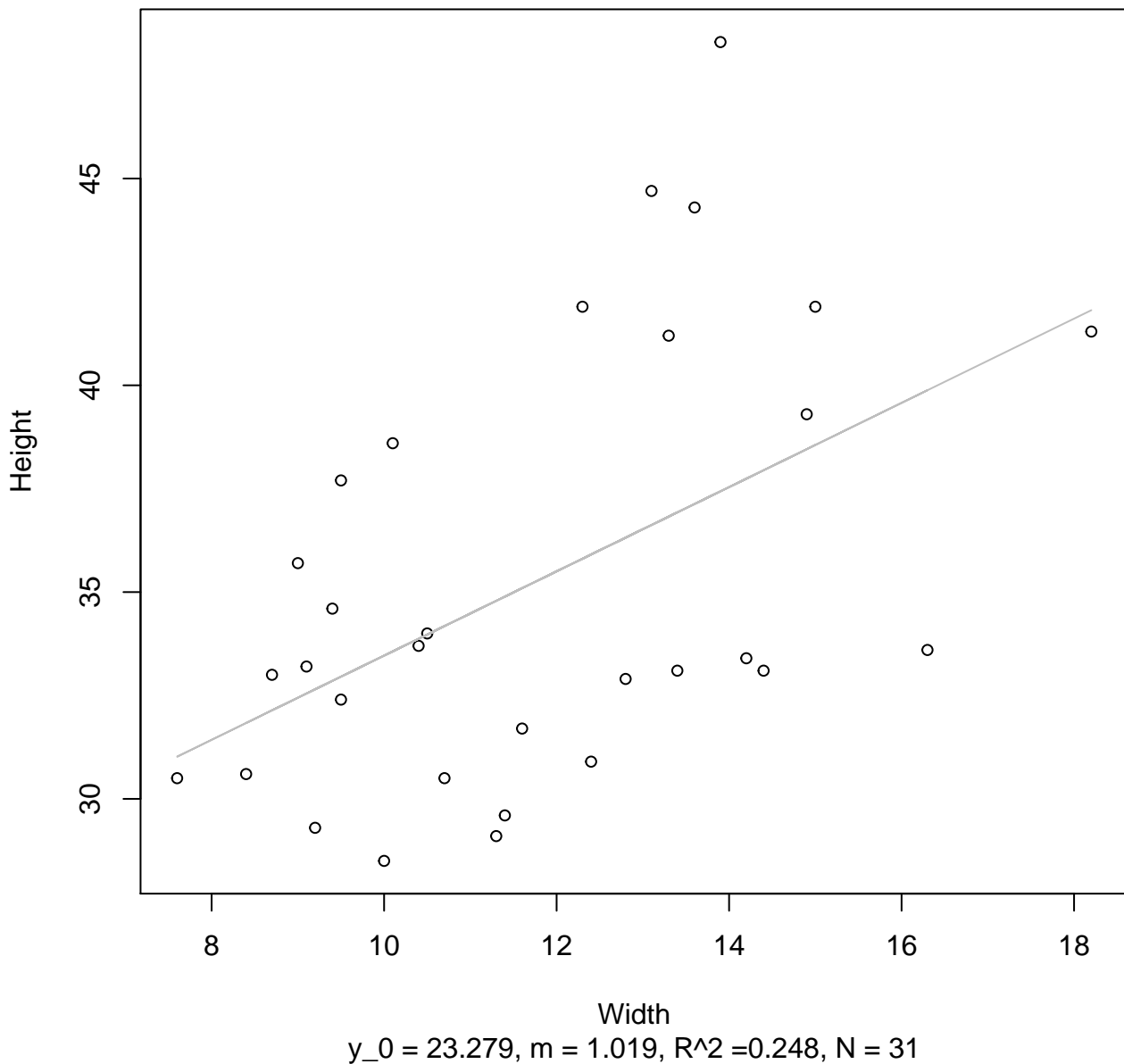


Width

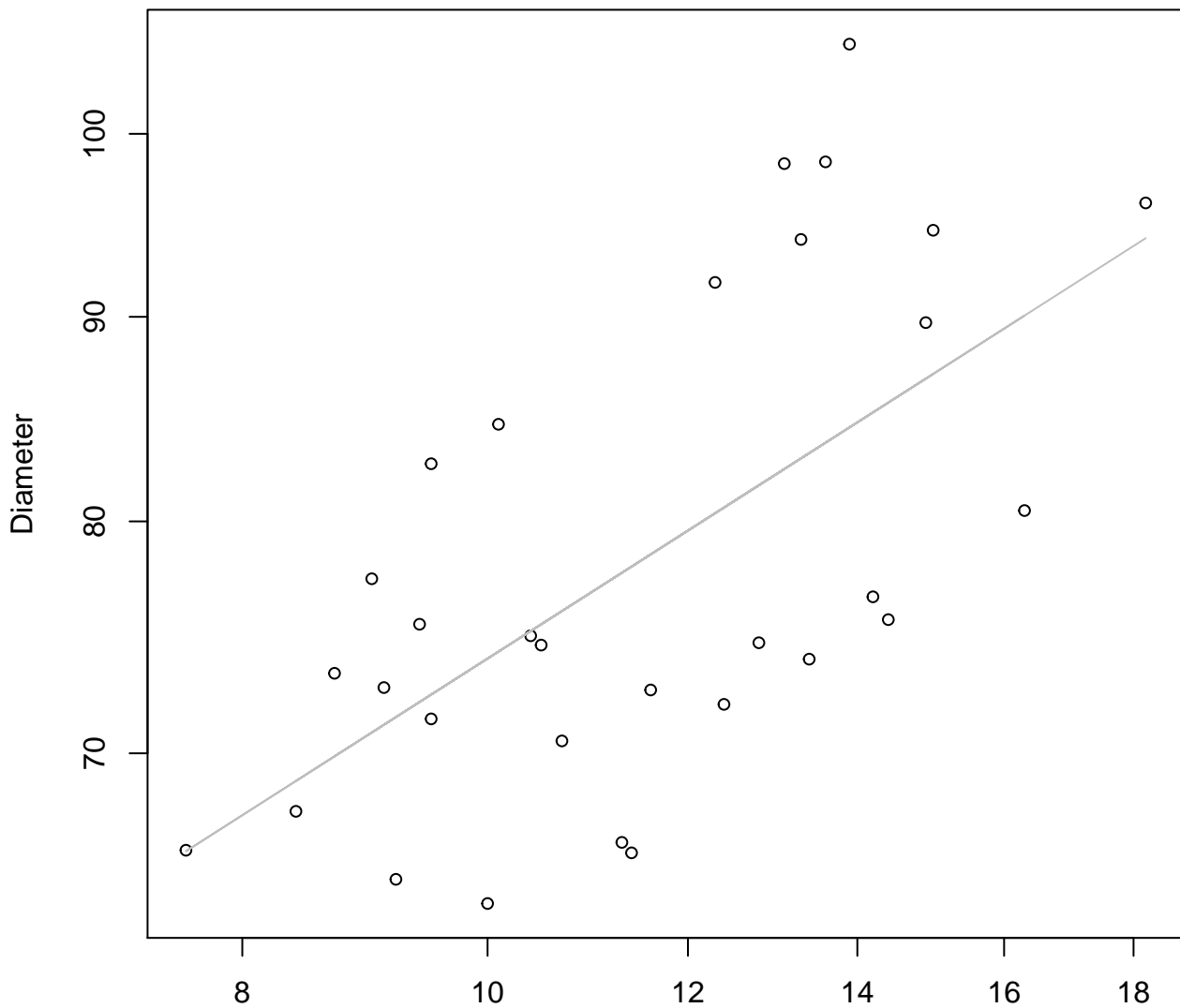
$y_0 = 2.745$ ,  $m = 0.331$ ,  $R^2 = 0.25$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 242Mode – Double Linear



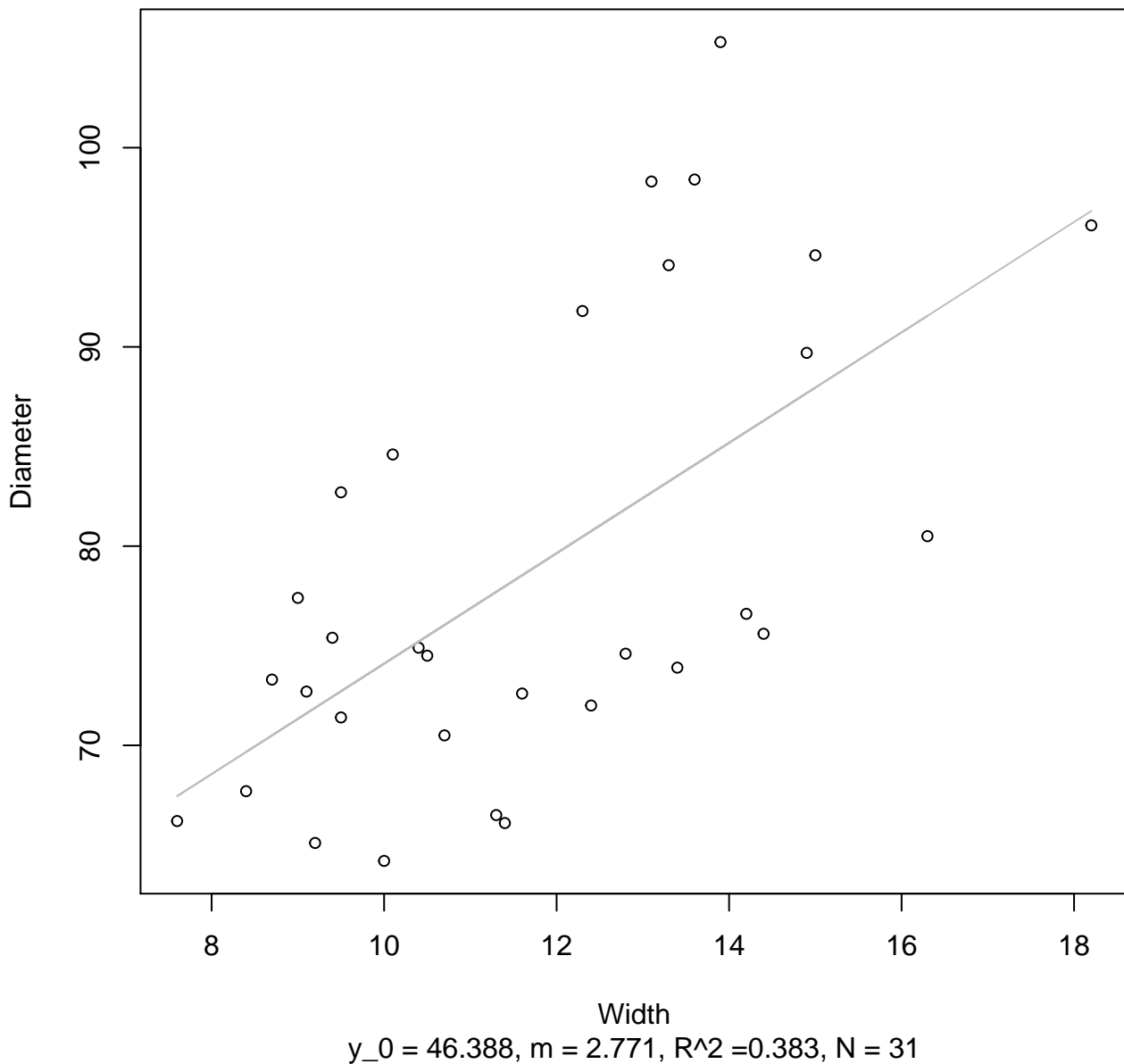
**Width vs. Diameter**  
**Entire Dataset, 242Mode – Double Log**



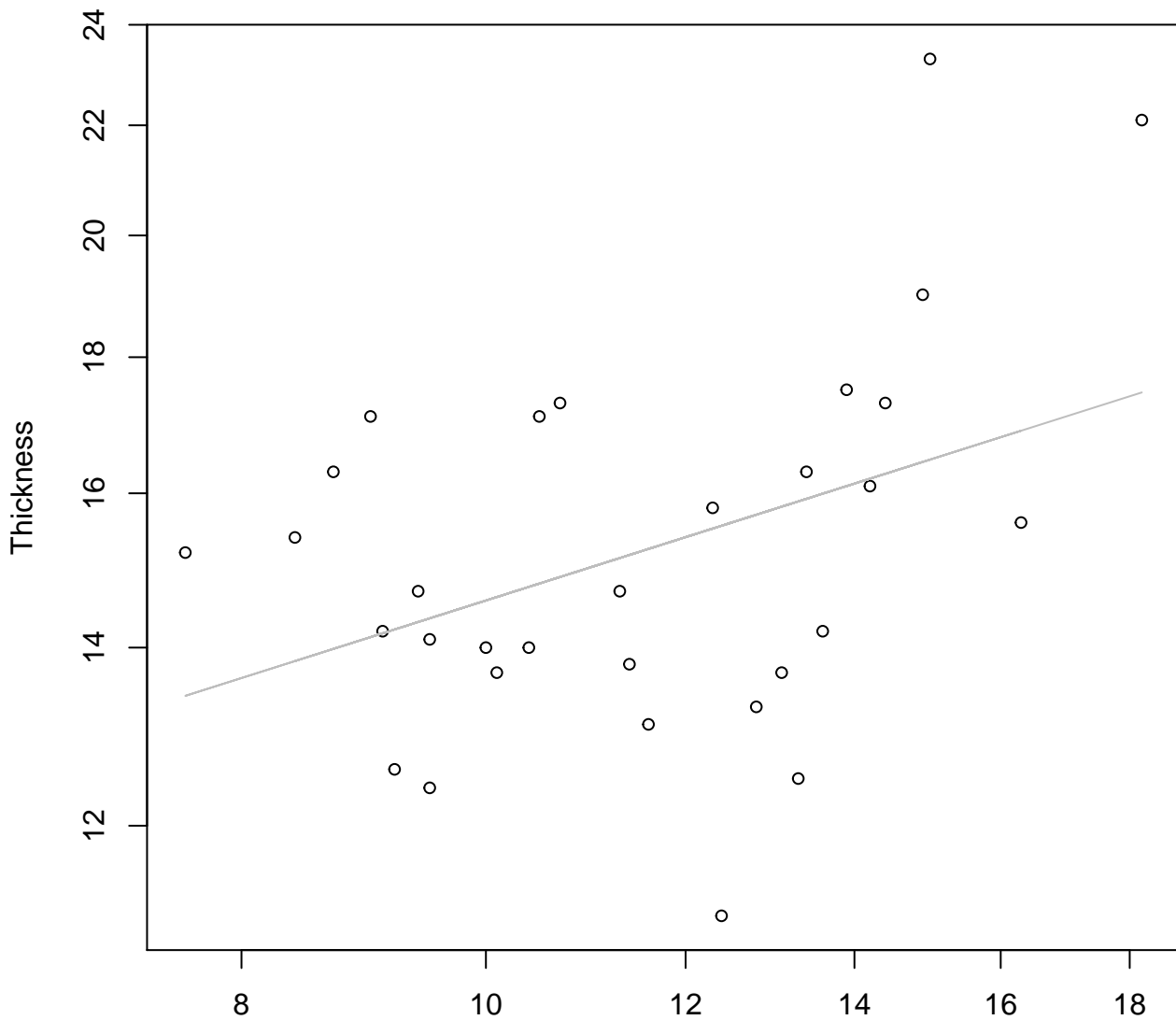
Width  
 $y_0 = 3.372$ ,  $m = 0.404$ ,  $R^2 = 0.387$ ,  $N = 31$

# Width vs. Diameter

## Entire Dataset, 242Mode – Double Linear



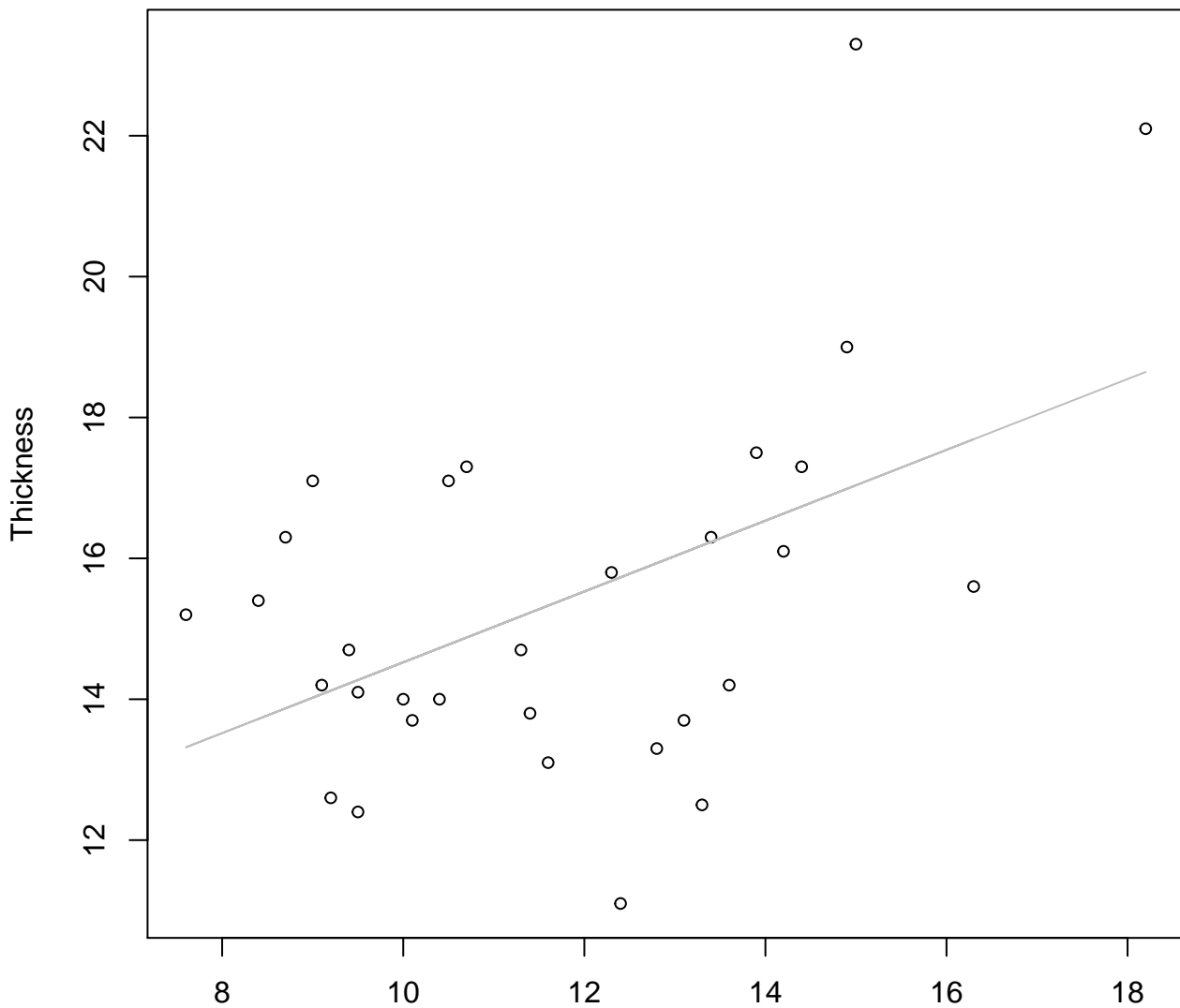
**Width vs. Thickness**  
**Entire Dataset, 242Mode – Double Log**



Width  
 $y_0 = 1.987, m = 0.301, R^2 = 0.161, N = 31$

# Width vs. Thickness

## Entire Dataset, 242Mode – Double Linear



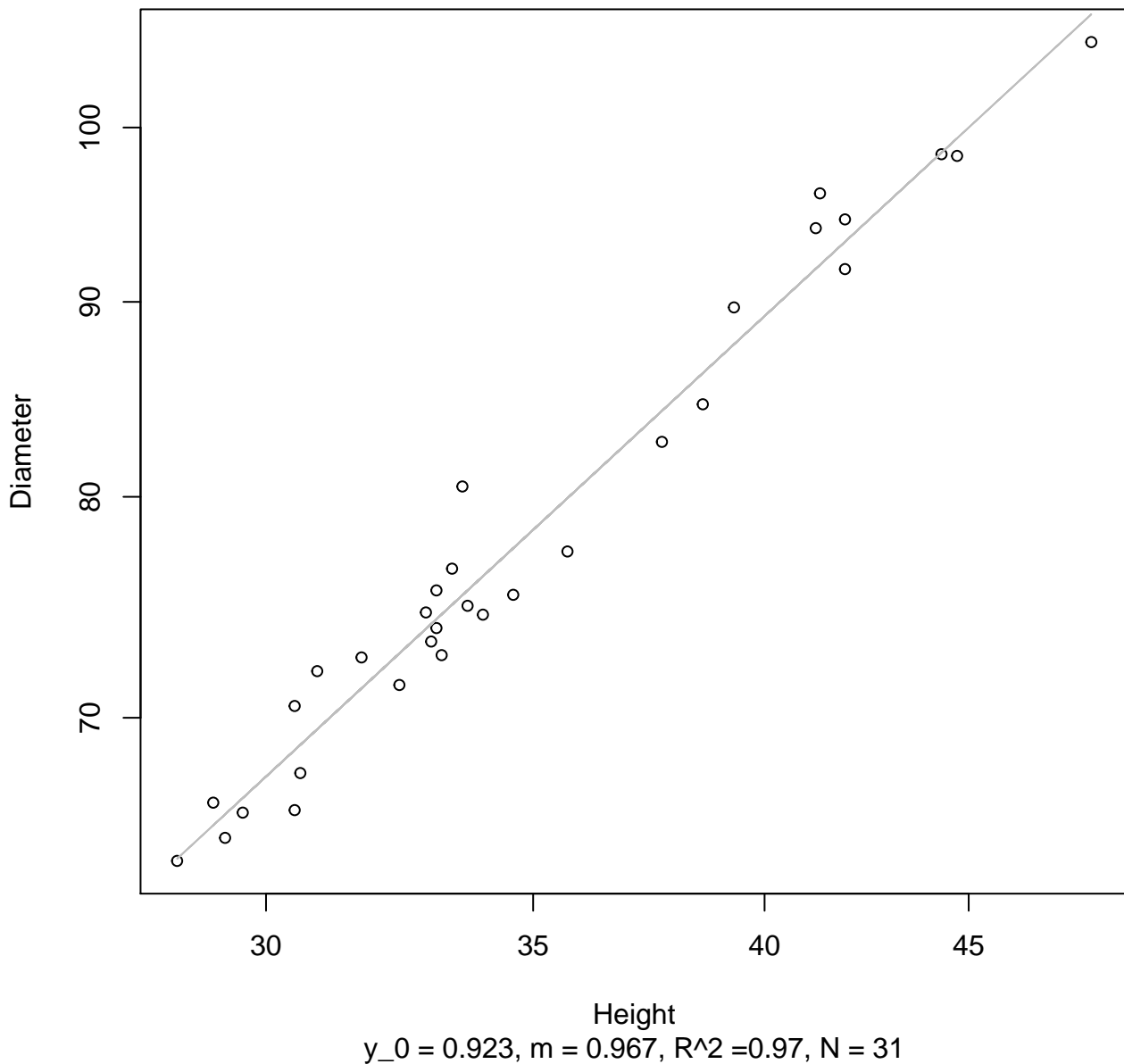
Width

$y_0 = 9.498$ ,  $m = 0.503$ ,  $R^2 = 0.236$ ,  $N = 31$



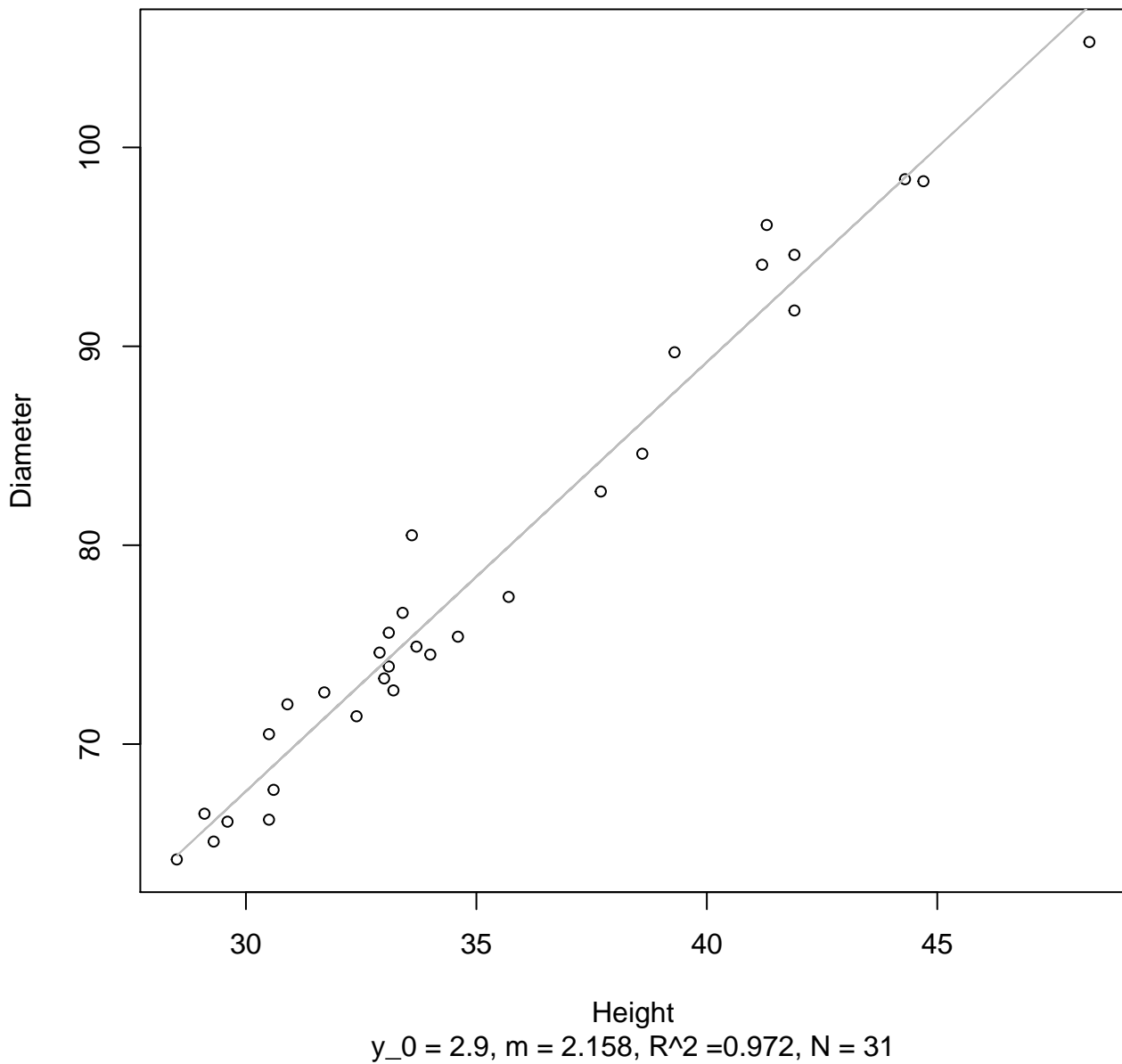
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Log



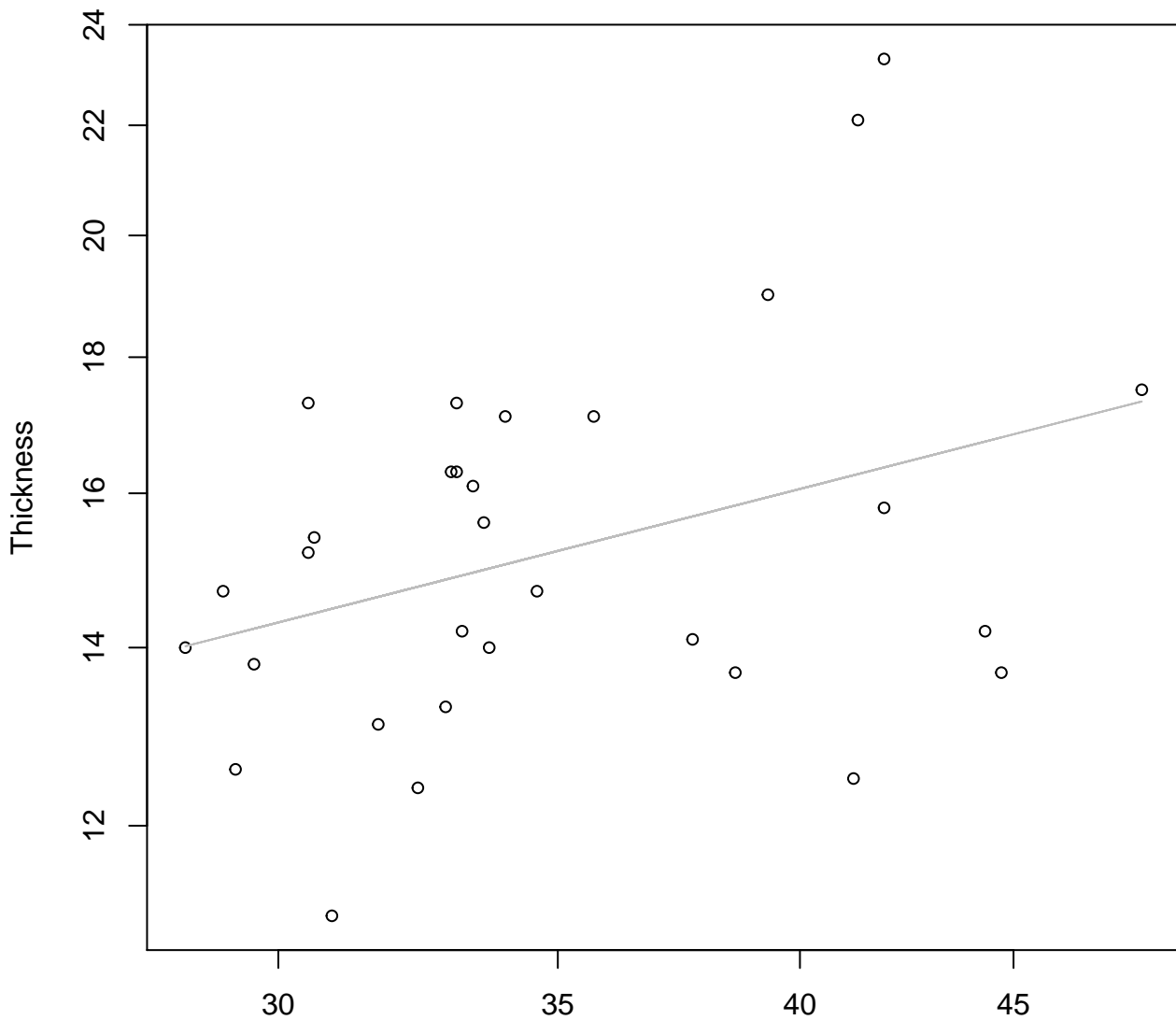
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 242Mode - Double Log

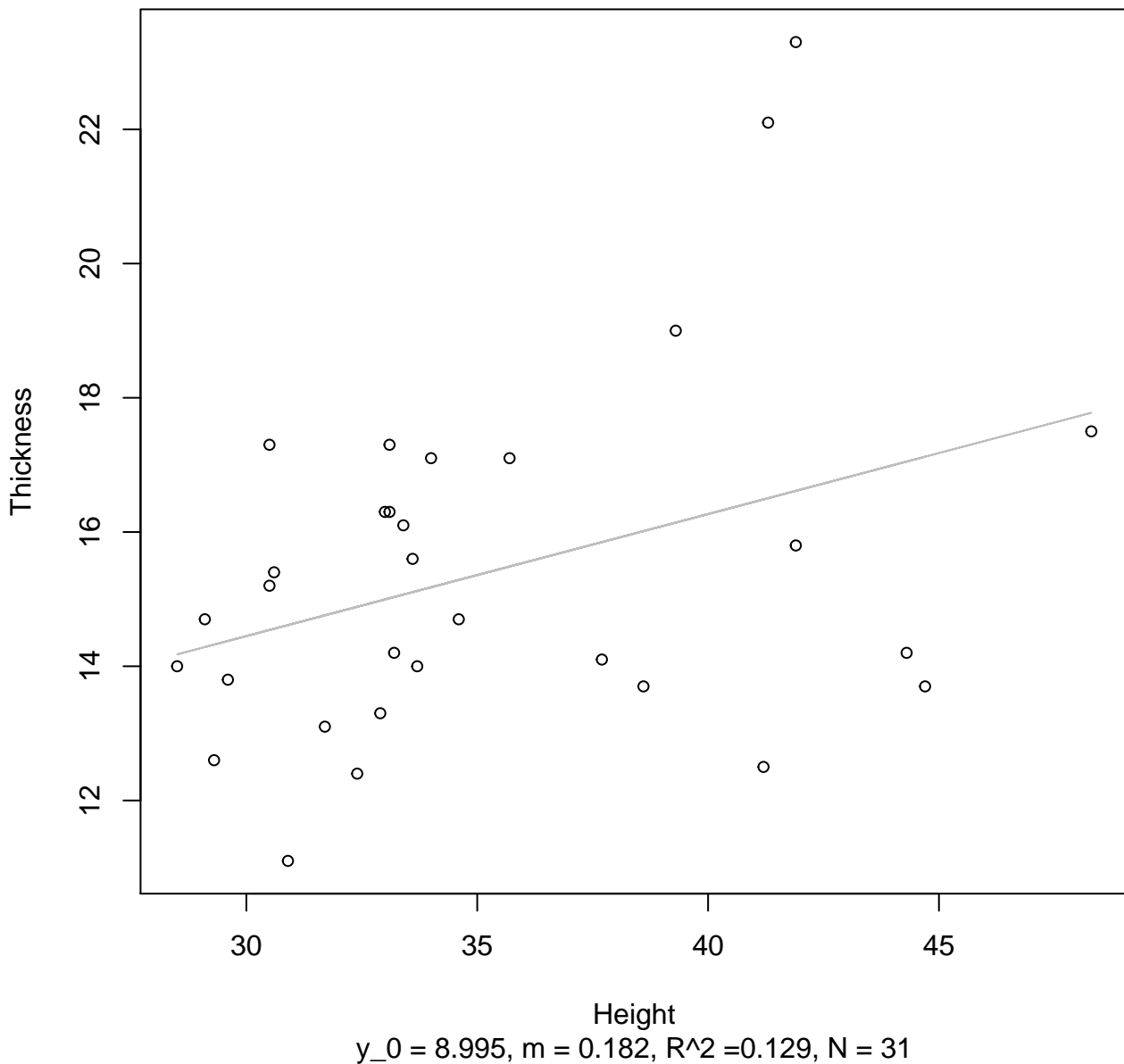


Height

$$y_0 = 1.295, m = 0.402, R^2 = 0.126, N = 31$$

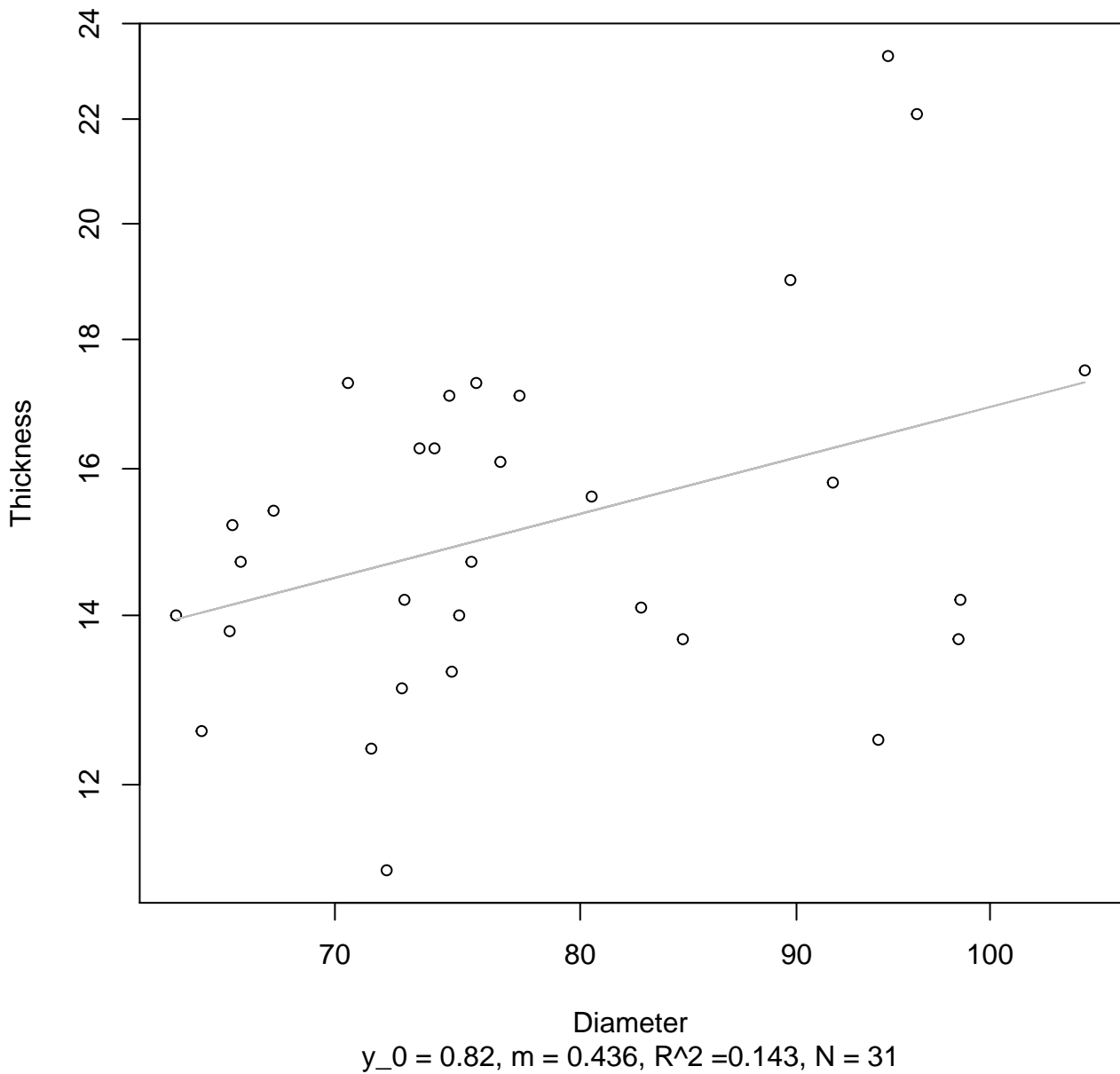
# Height vs. Thickness

## Entire Dataset, 242Mode – Double Linear



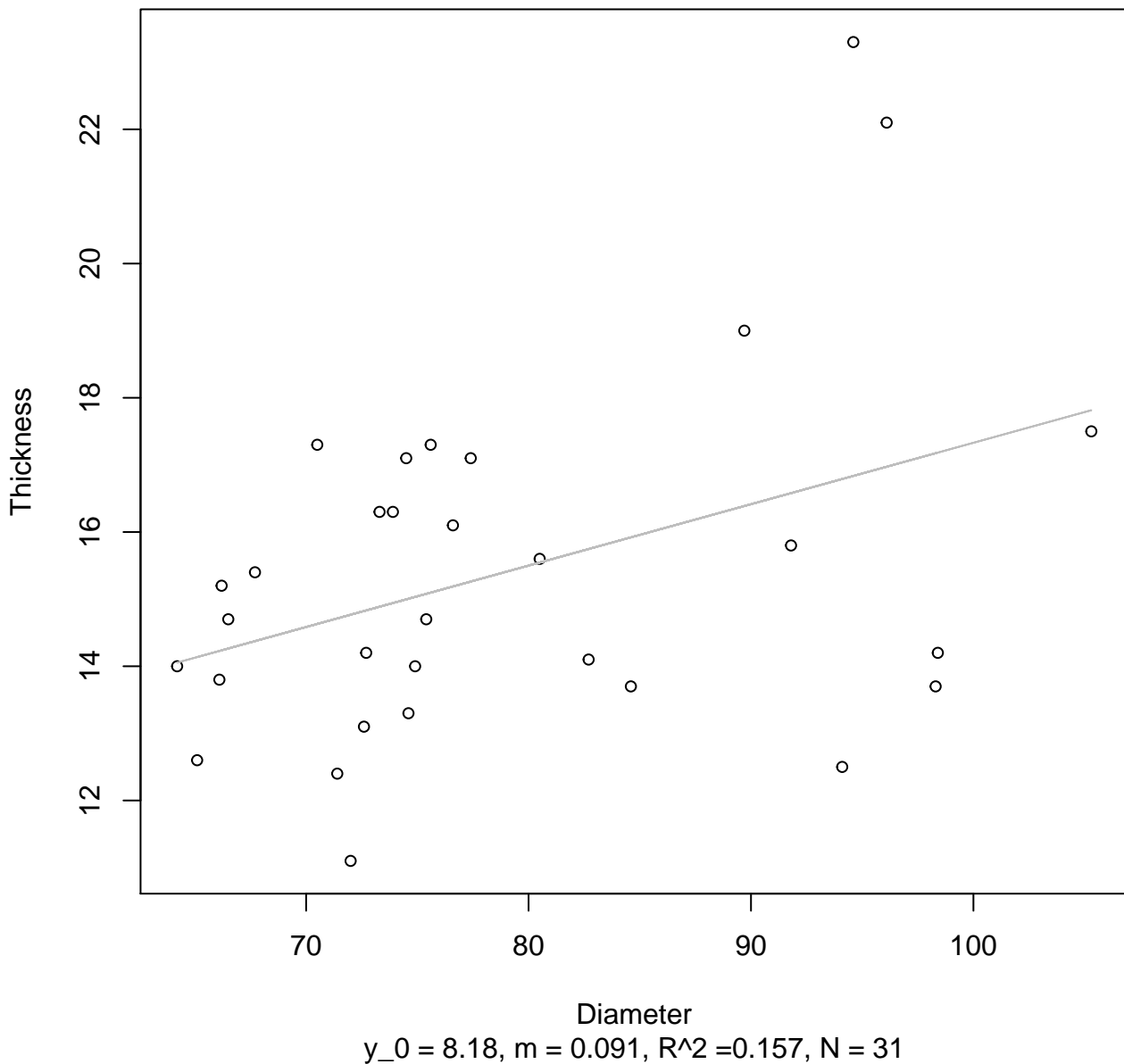
# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Log

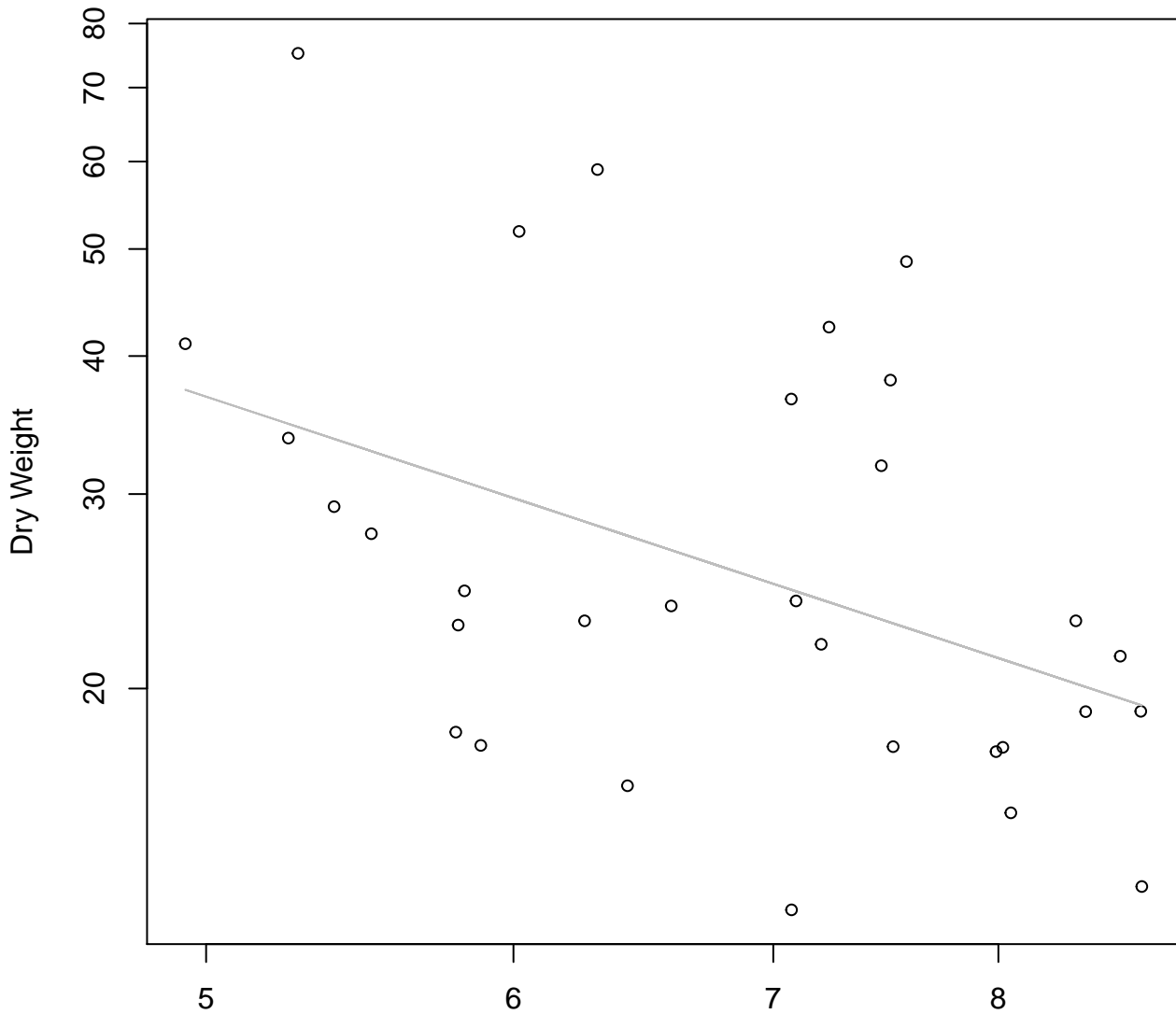


# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Linear

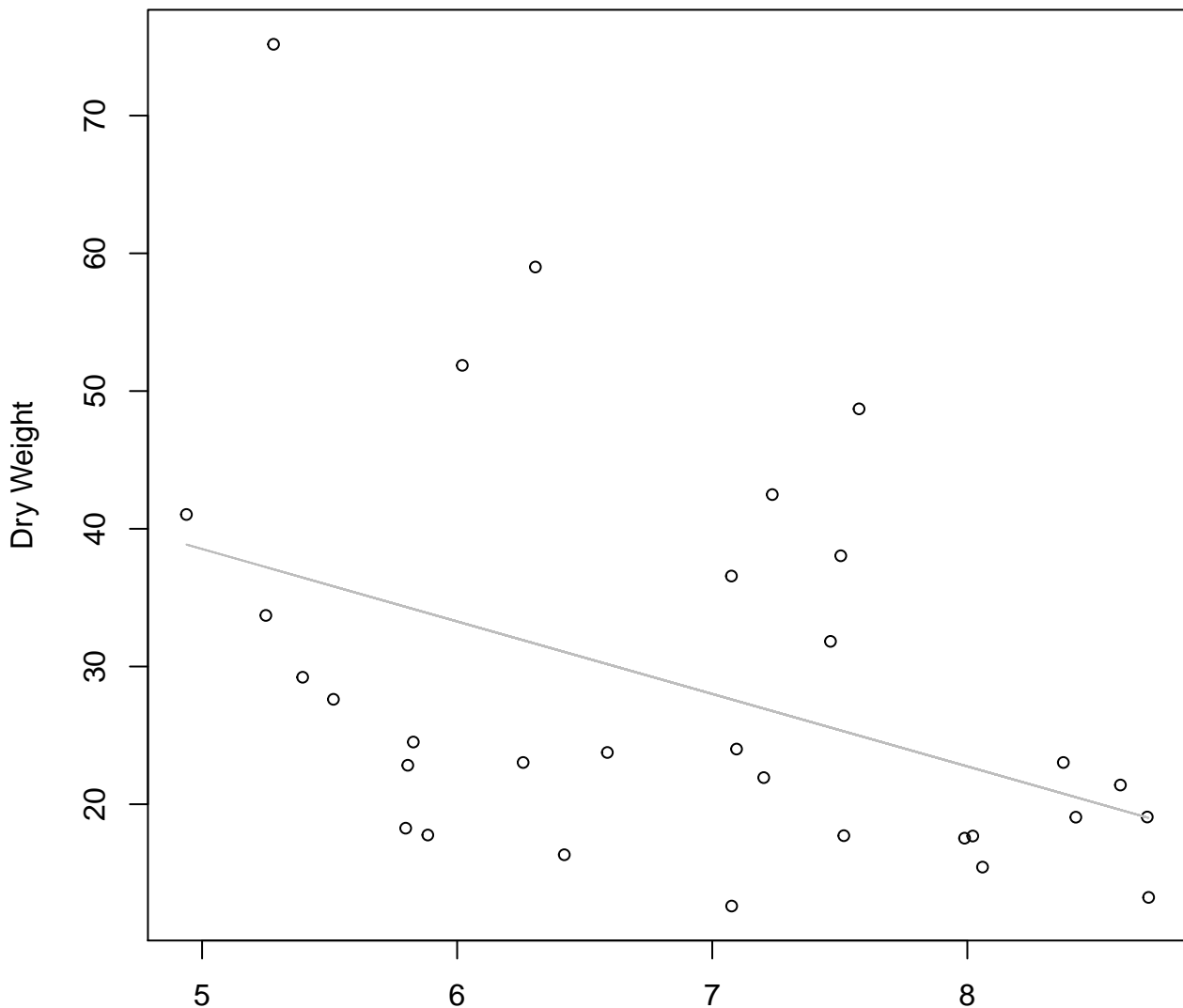


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 242Mode – Double Log**



Diameter / Width  
 $y_0 = 5.47$ ,  $m = -1.16$ ,  $R^2 = 0.192$ ,  $N = 31$

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



Diameter / Width  
 $y_0 = 64.841$ ,  $m = -5.262$ ,  $R^2 = 0.17$ ,  $N = 31$



# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Width

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

# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



Height

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

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Diameter

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

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log

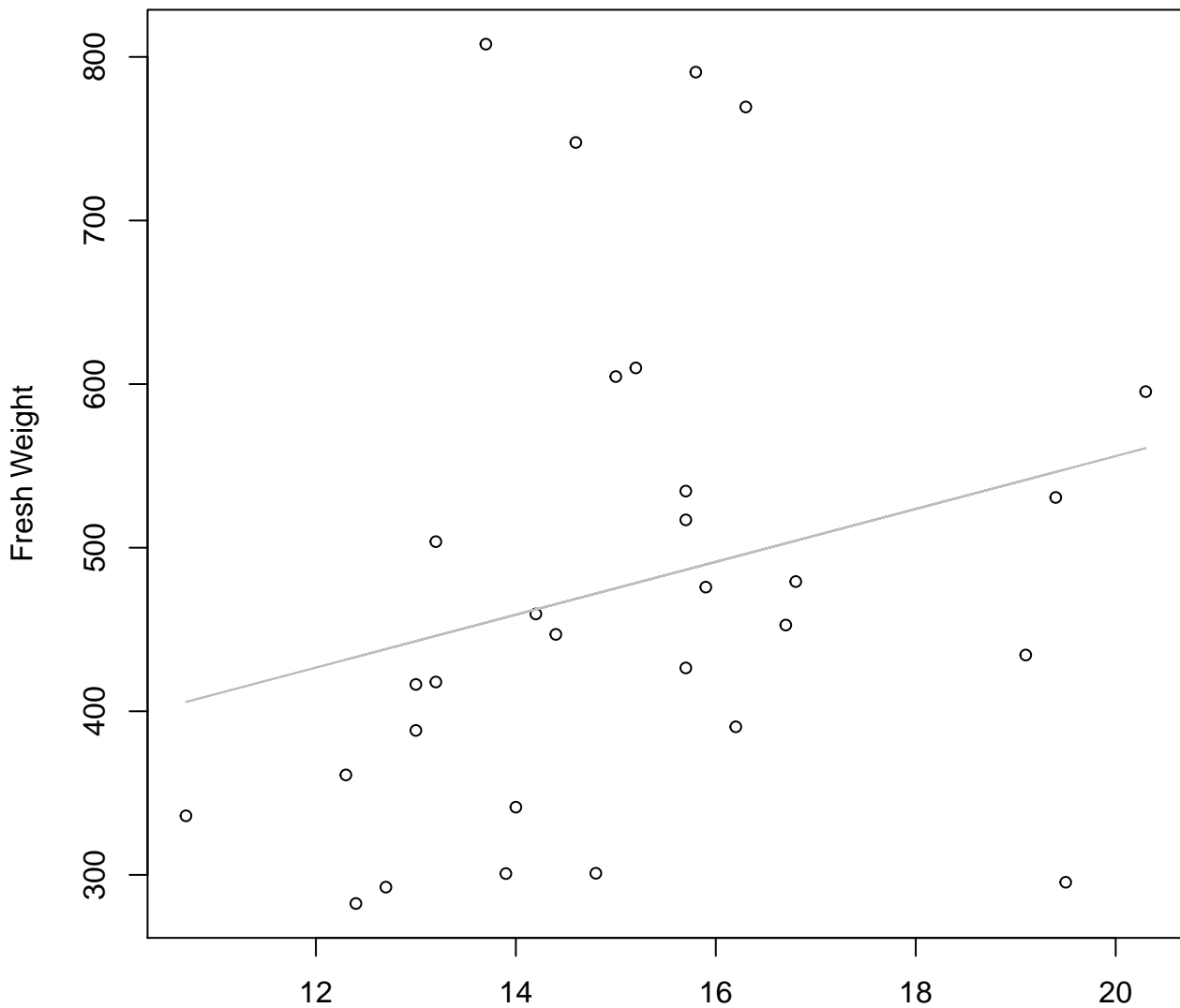


Thickness

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

# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



Thickness

$y_0 = 232.759$ ,  $m = 16.162$ ,  $R^2 = 0.06$ ,  $N = 30$



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



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

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



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

# Width vs. Height

## Entire Dataset, 246Mode – Double Log



Width

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

# Width vs. Height

## Entire Dataset, 246Mode – Double Linear



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



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

# Width vs. Diameter

## Entire Dataset, 246Mode – Double Linear



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

# Width vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 246Mode – Double Linear





# Height vs. Diameter

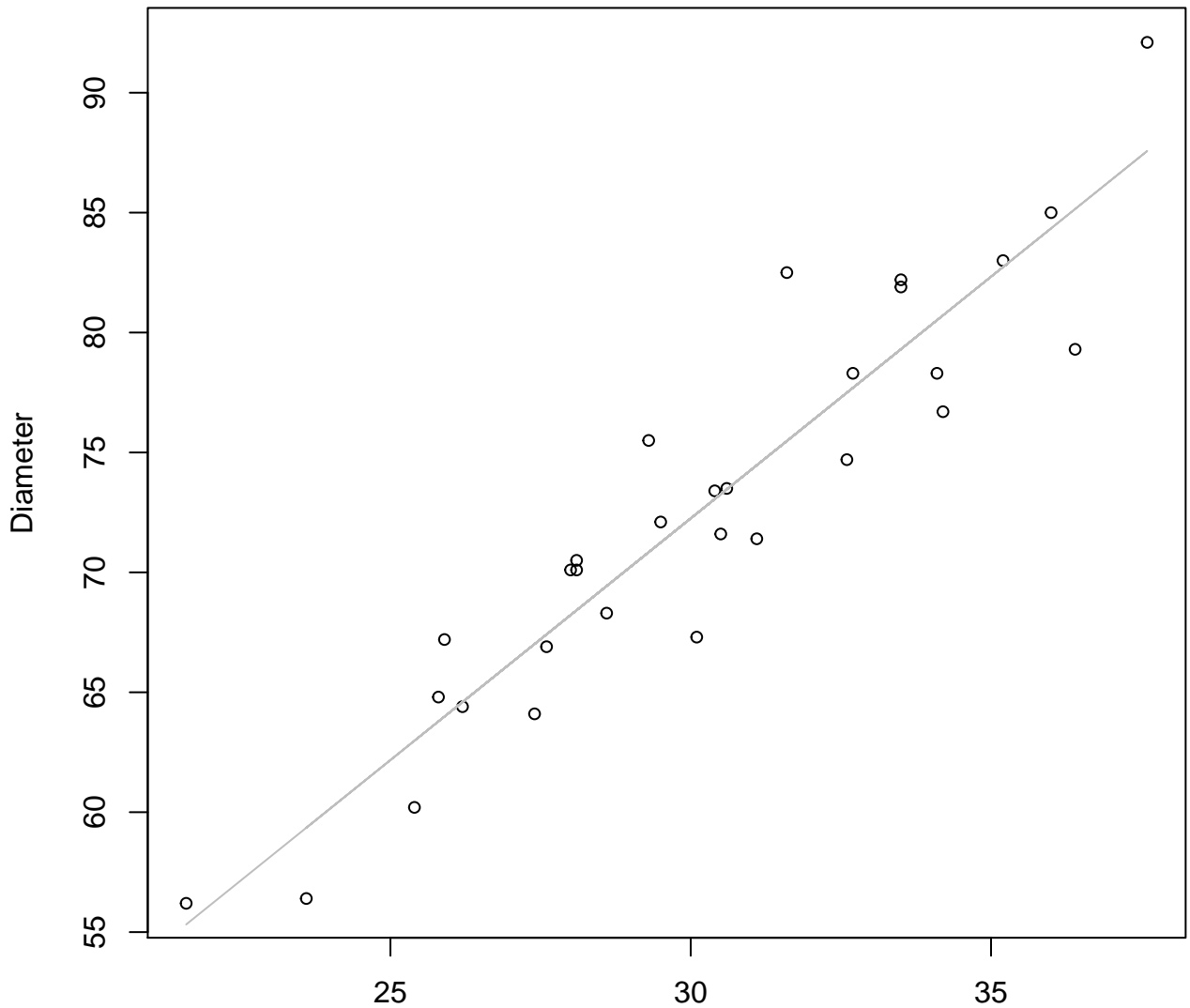
## Entire Dataset, 246Mode – Double Log



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

# Height vs. Diameter

## Entire Dataset, 246Mode – Double Linear



Height

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

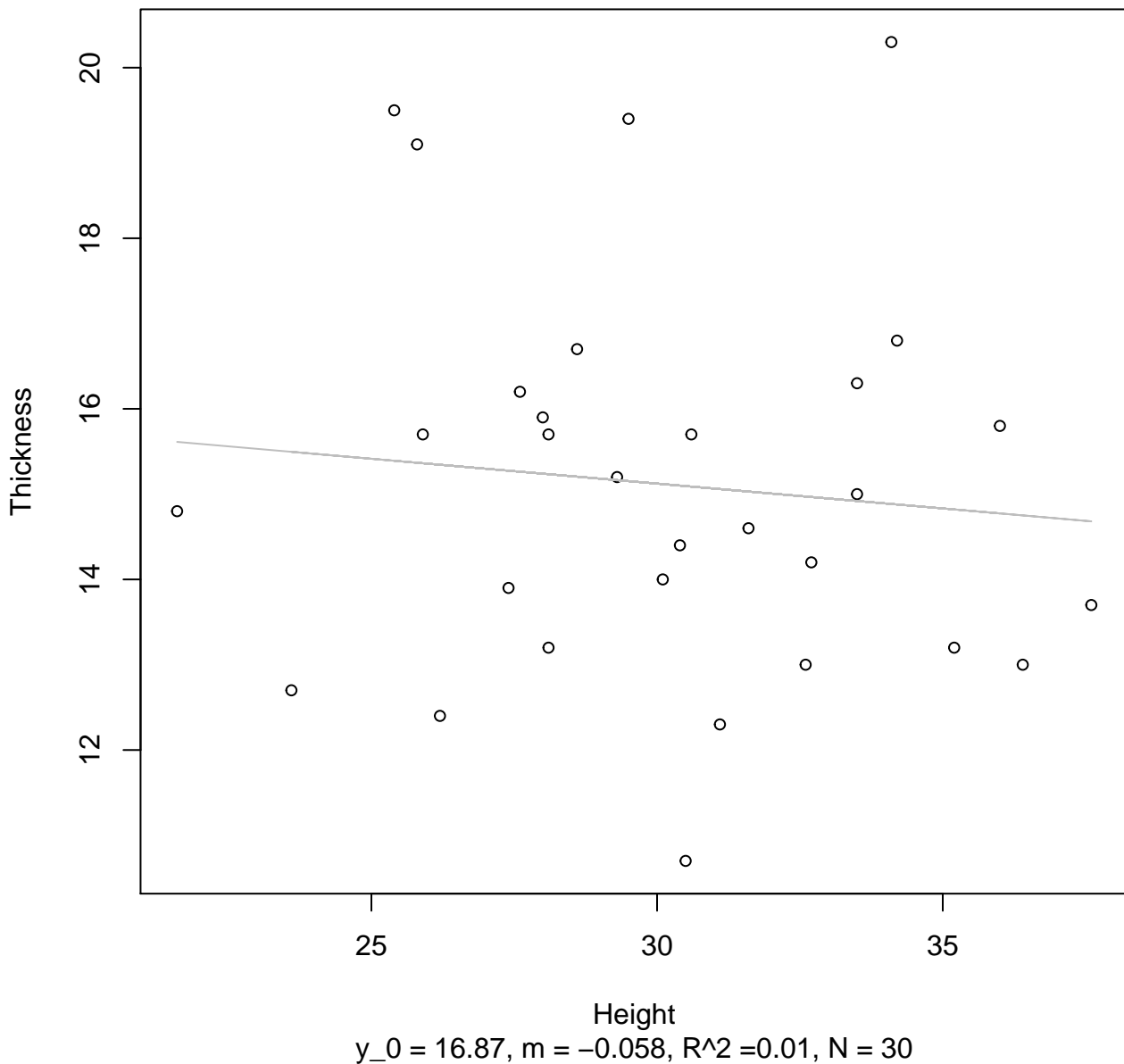
# Height vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 246Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Log

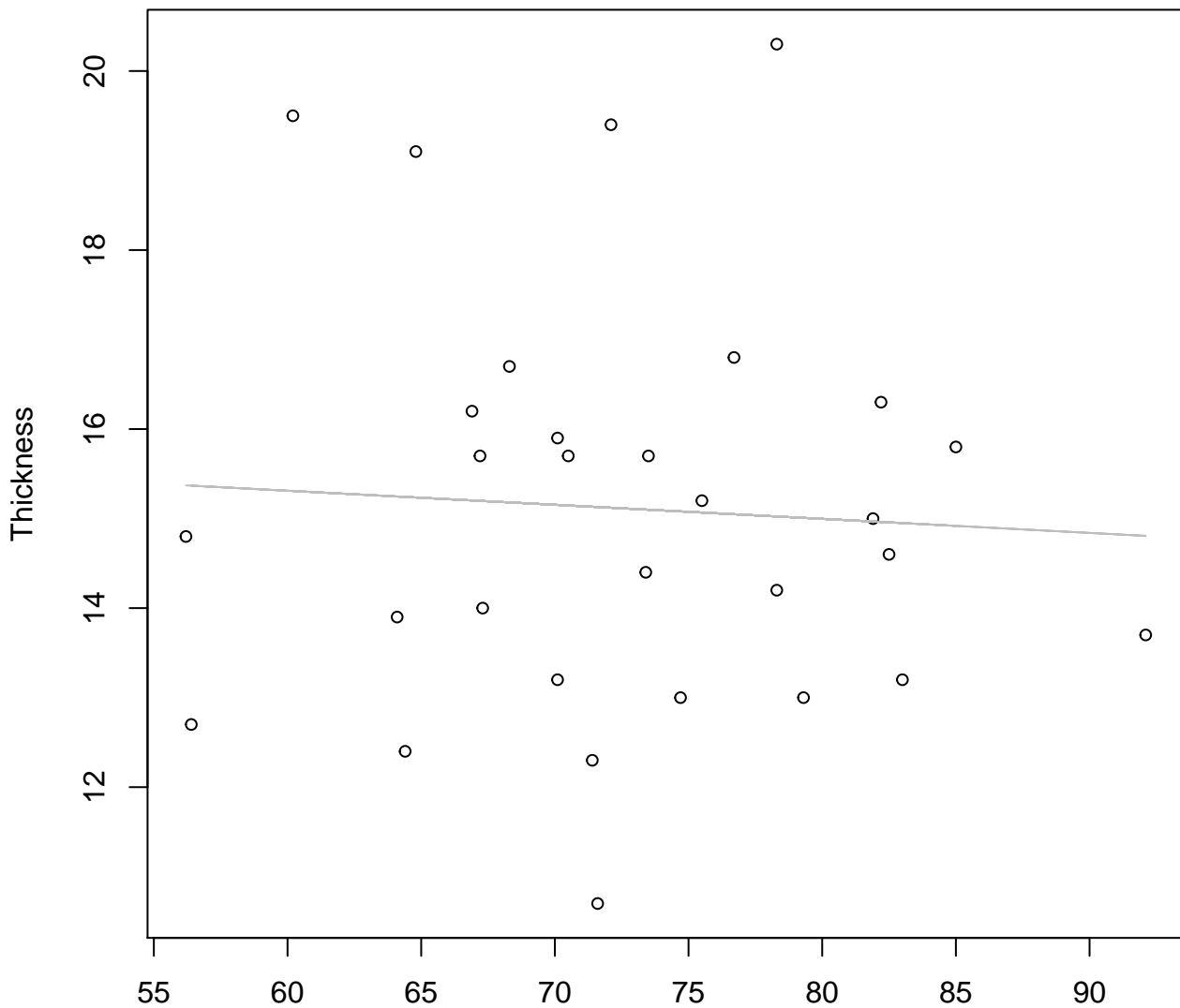


Diameter

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

# Diameter vs. Thickness

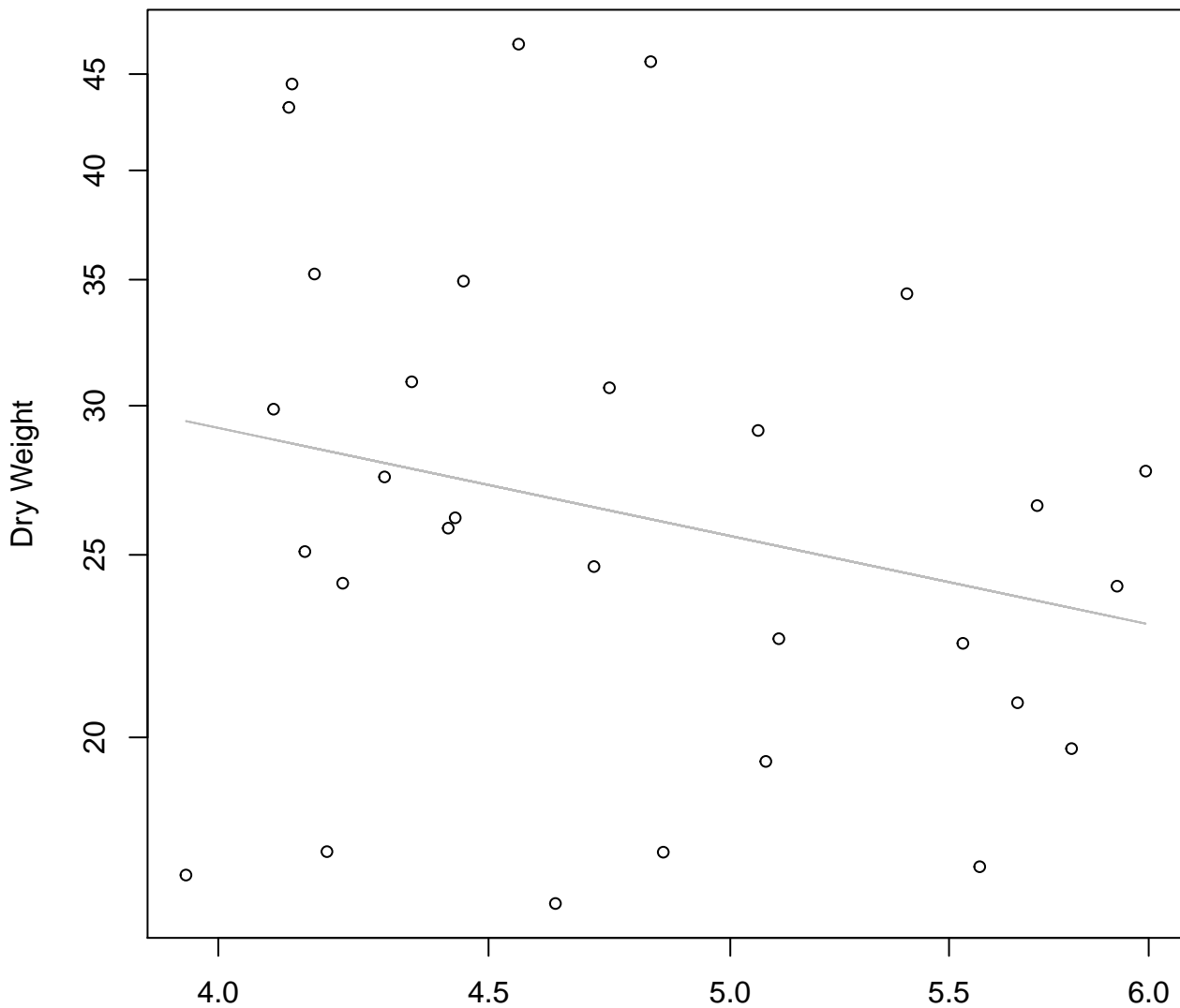
## Entire Dataset, 246Mode – Double Linear



Diameter

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

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



Diameter / Width  
 $y_0 = 4.195$ ,  $m = -0.592$ ,  $R^2 = 0.062$ ,  $N = 30$

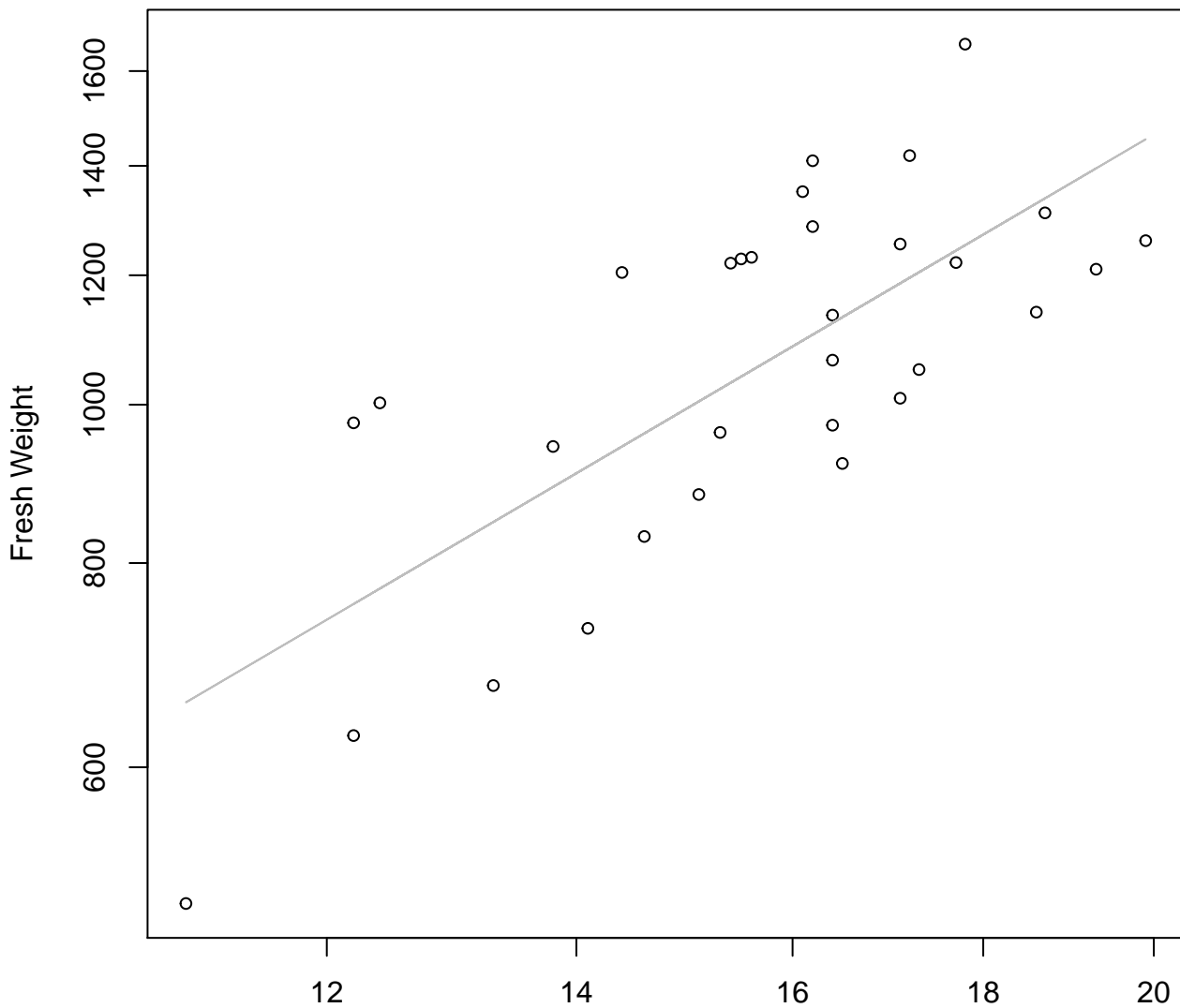
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Linear**



Diameter / Width  
 $y_0 = 46.02$ ,  $m = -3.84$ ,  $R^2 = 0.076$ ,  $N = 30$



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

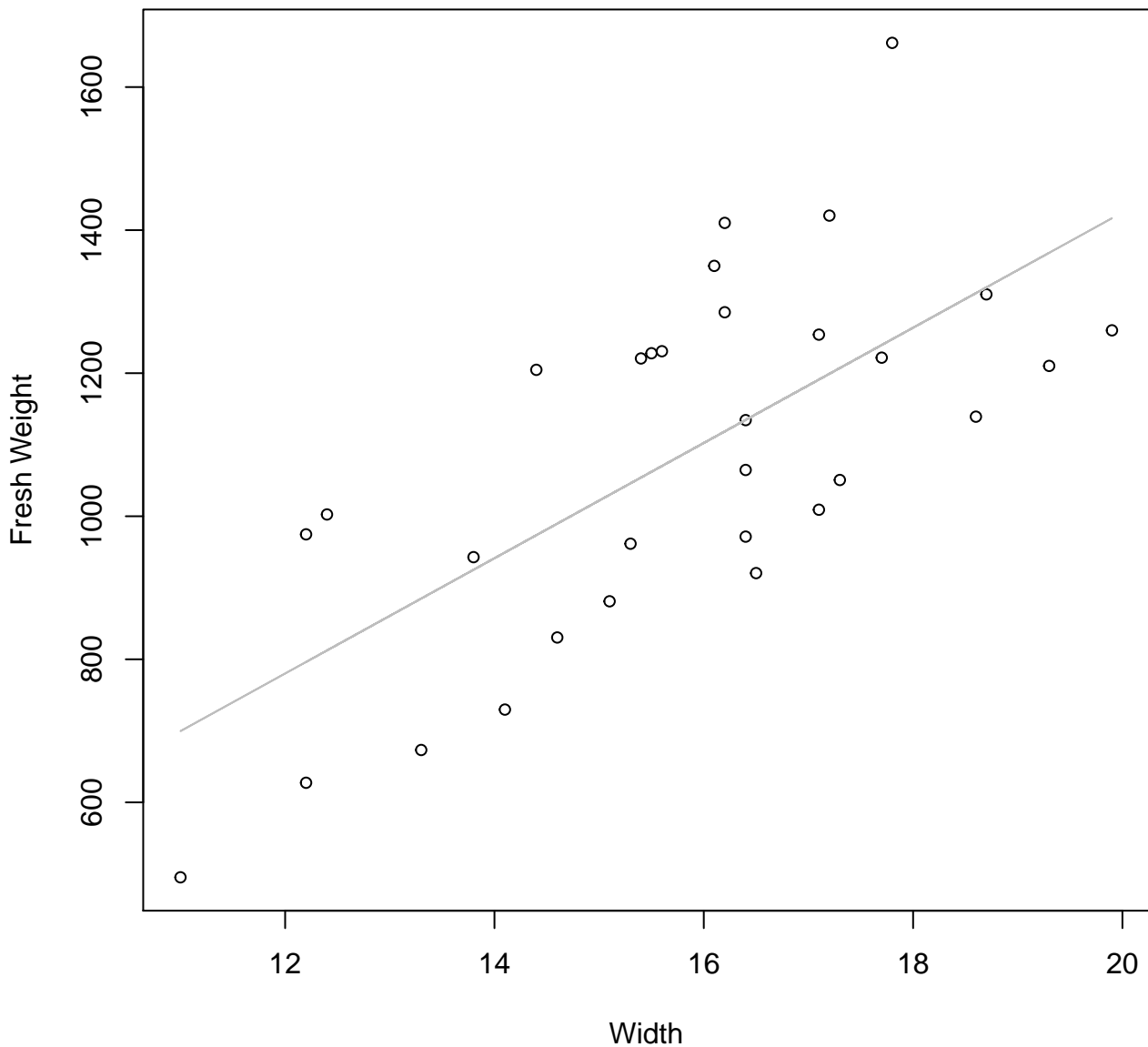


Width

$y_0 = 3.28$ ,  $m = 1.338$ ,  $R^2 = 0.534$ ,  $N = 31$

# Width vs. Fresh Weight

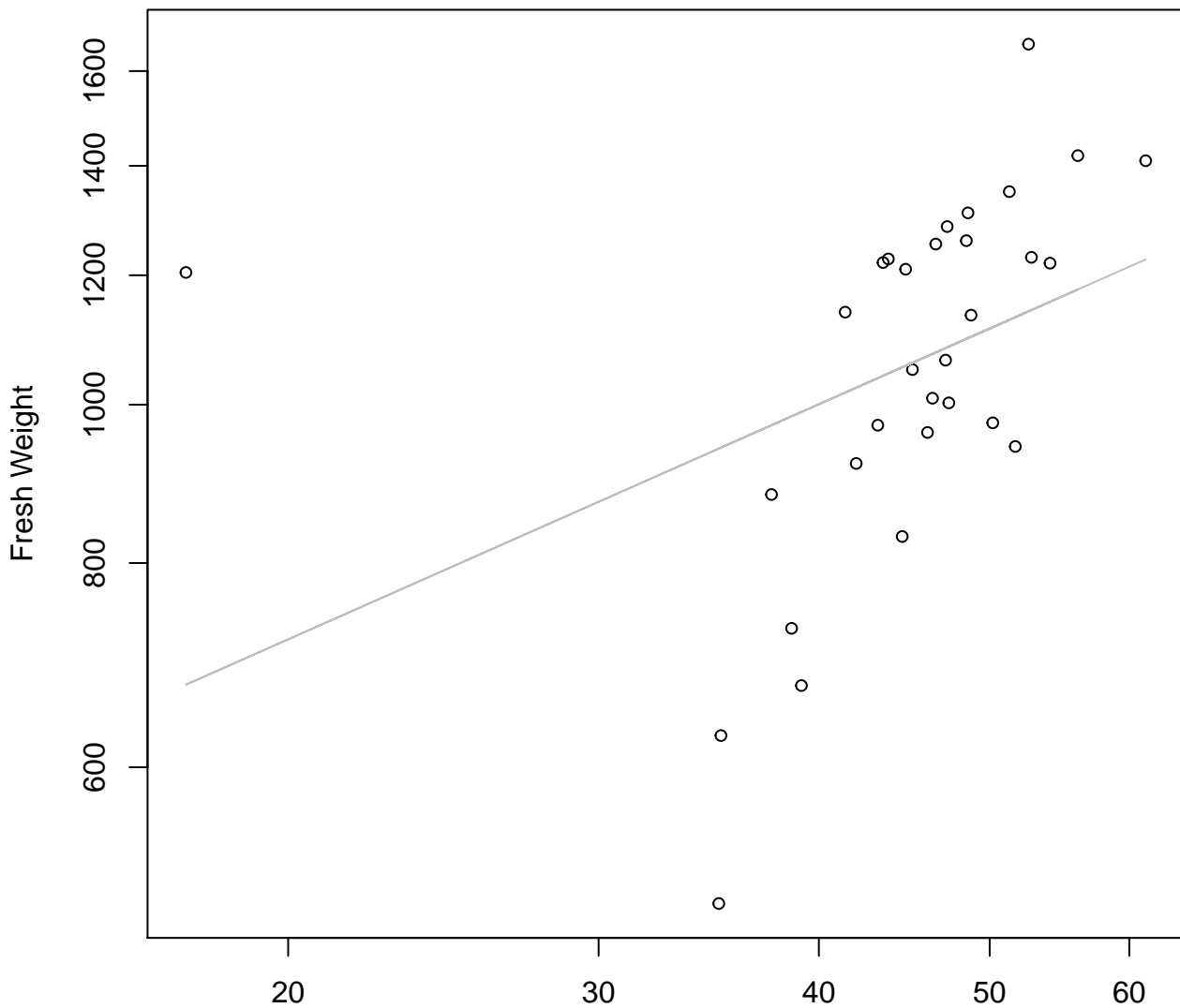
## Entire Dataset, 319Mode – Double Linear



$y_0 = -186.629$ ,  $m = 80.567$ ,  $R^2 = 0.469$ ,  $N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

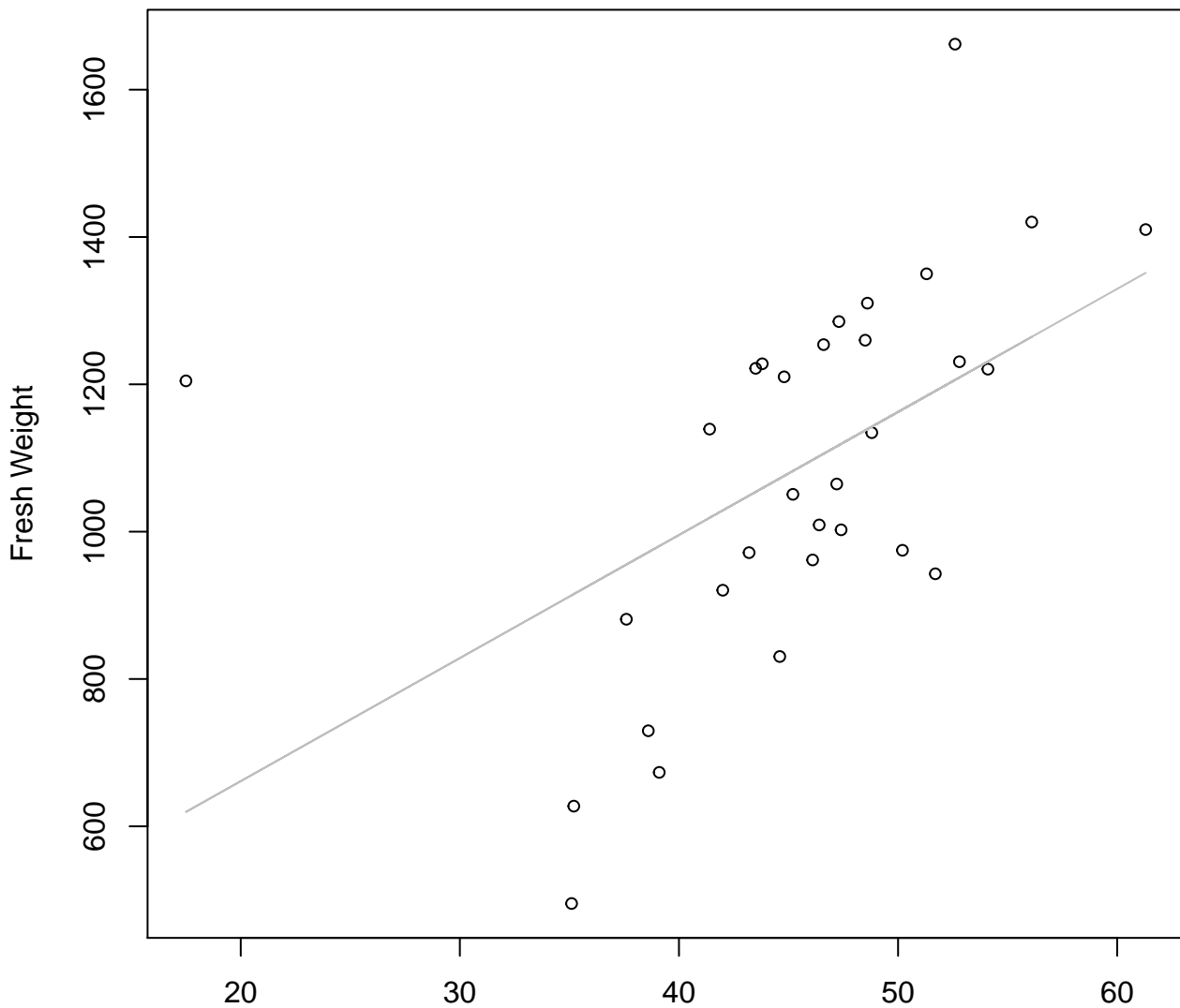


Height

$y_0 = 5.146$ ,  $m = 0.478$ ,  $R^2 = 0.157$ ,  $N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

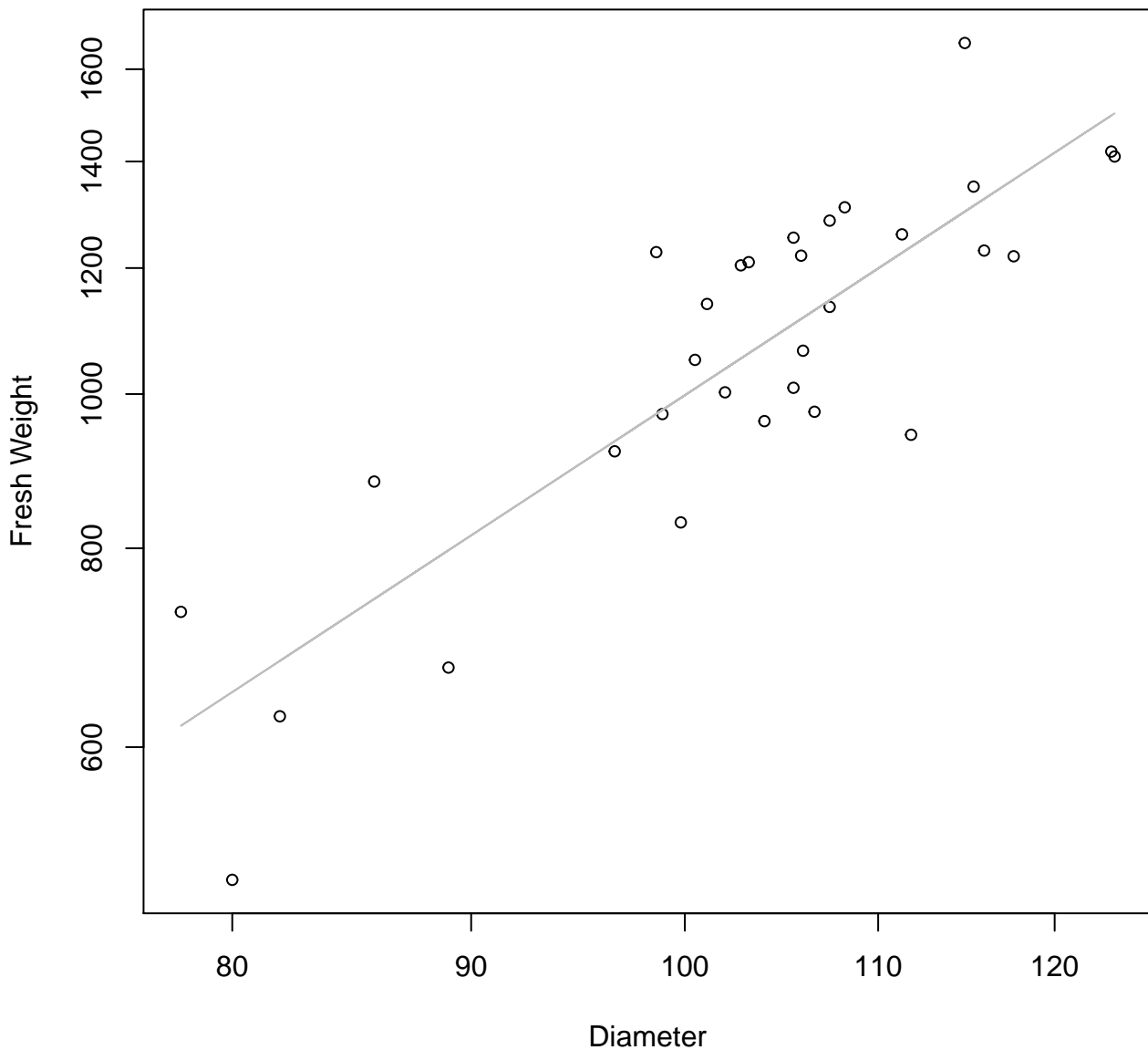


Height

$y_0 = 327.132$ ,  $m = 16.708$ ,  $R^2 = 0.268$ ,  $N = 31$

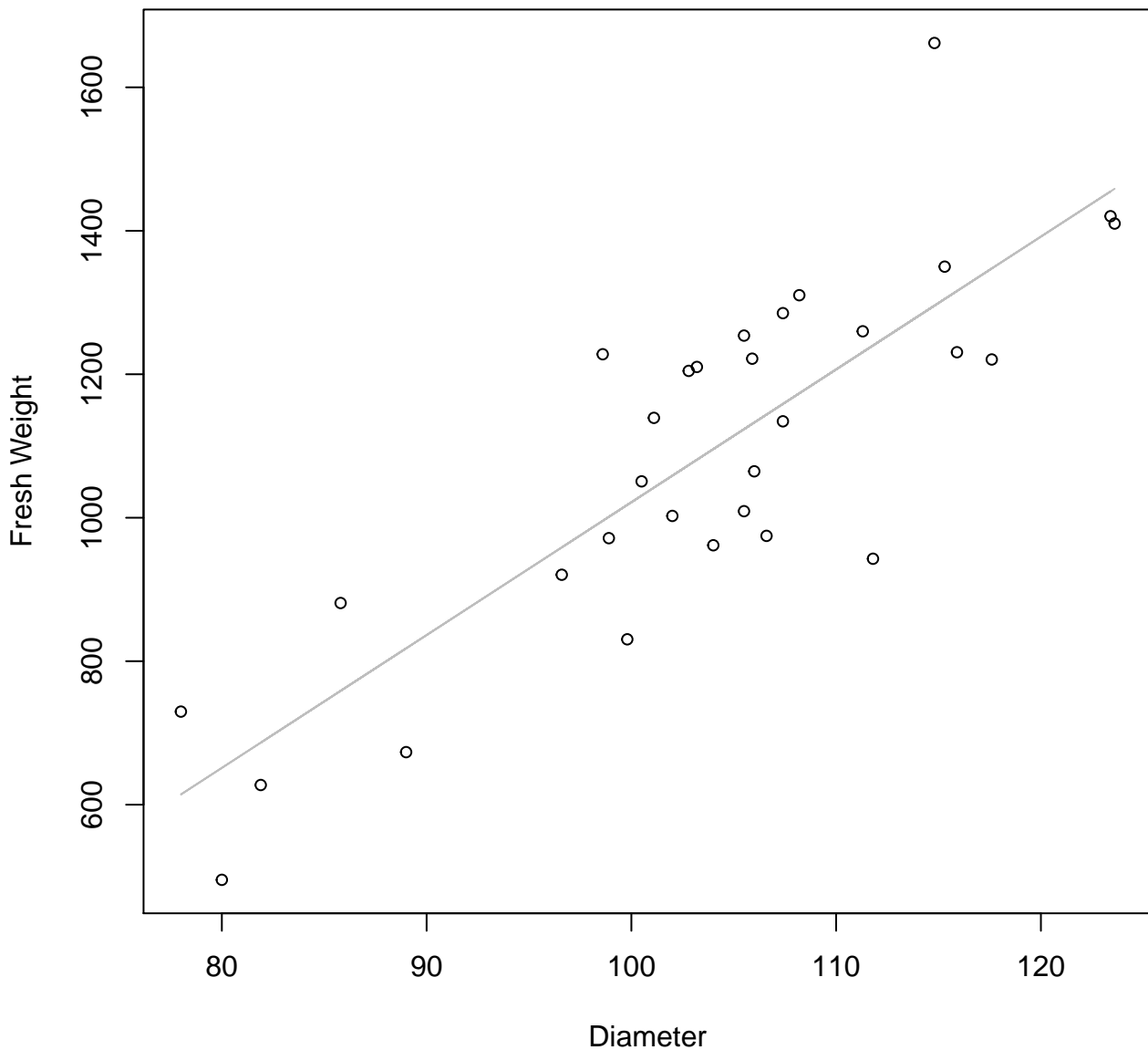
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



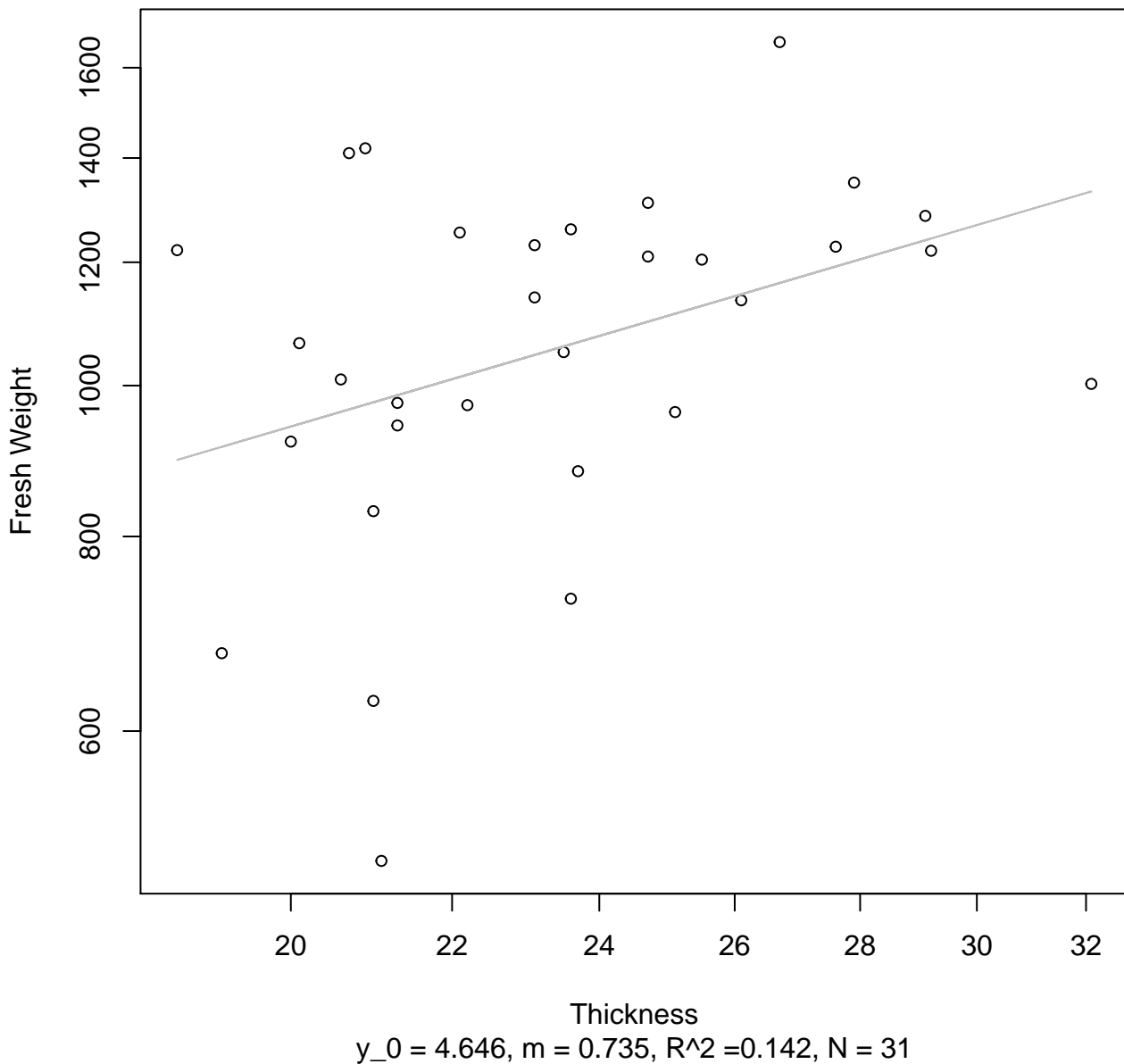
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



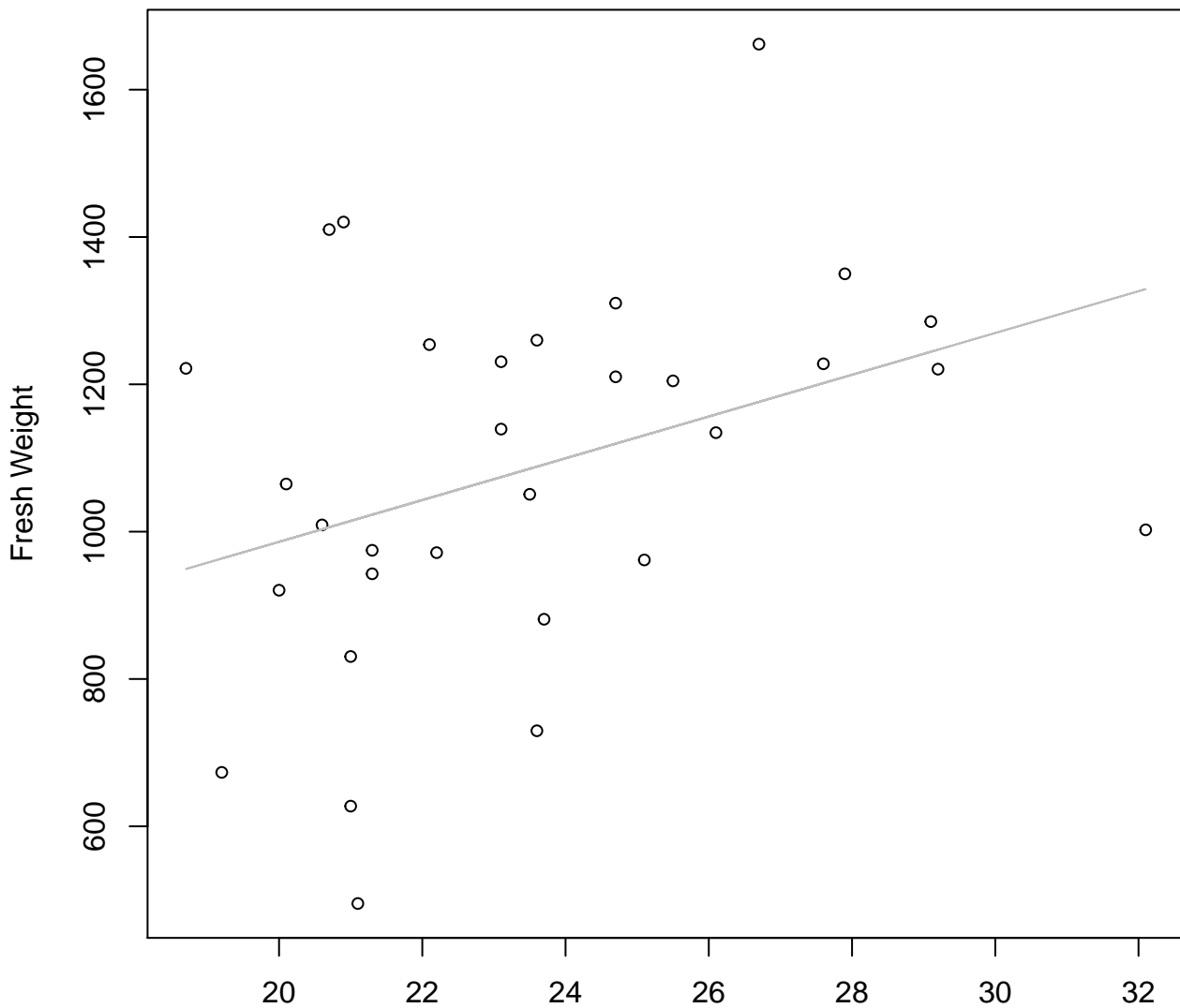
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

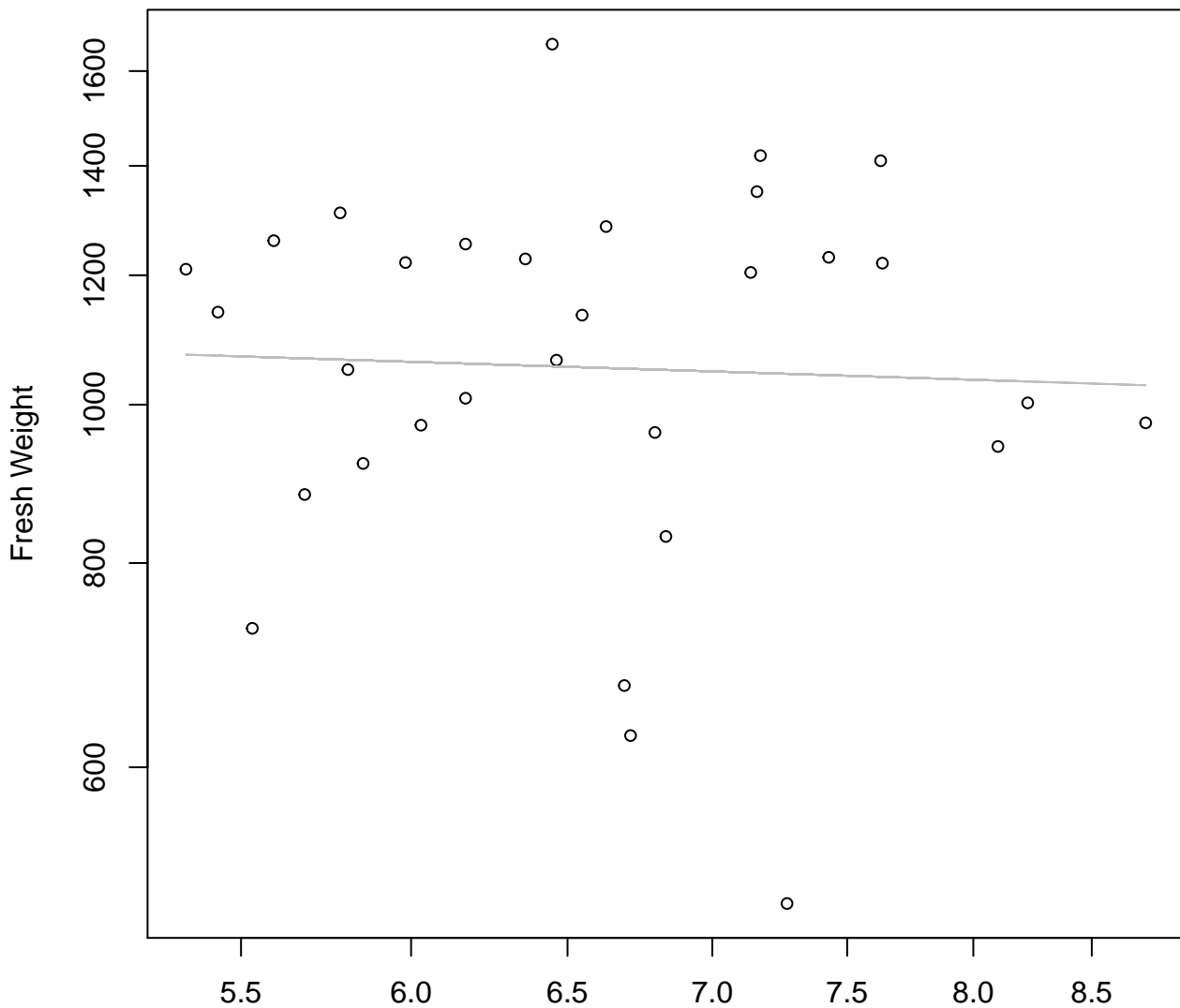


Thickness

$y_0 = 419.134$ ,  $m = 28.352$ ,  $R^2 = 0.132$ ,  $N = 31$

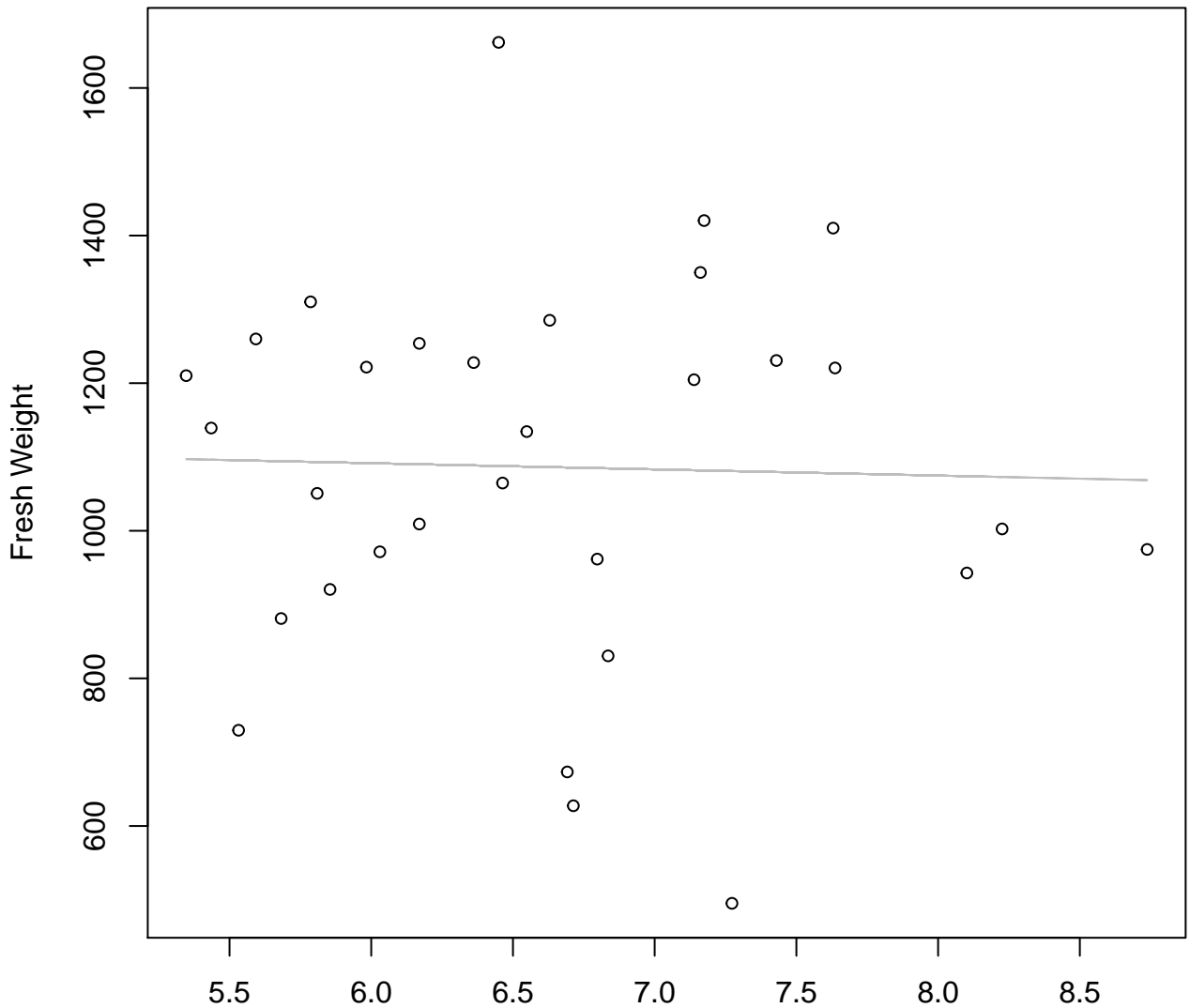


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



Diameter / Width  
 $y_0 = 7.125$ ,  $m = -0.088$ ,  $R^2 = 0.002$ ,  $N = 31$

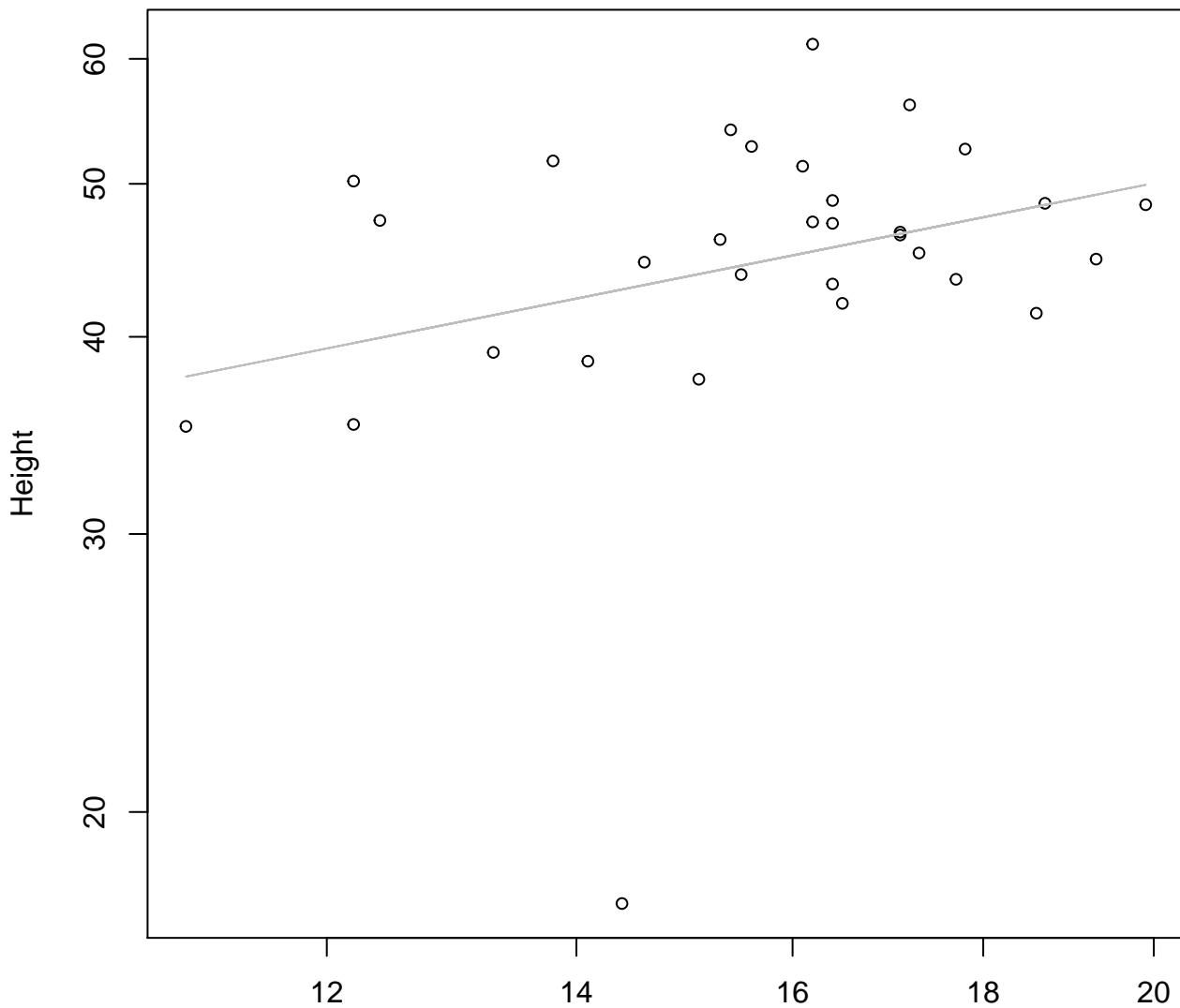
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Linear**



Diameter / Width  
 $y_0 = 1141.907$ ,  $m = -8.389$ ,  $R^2 = 0.001$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 319Mode – Double Log

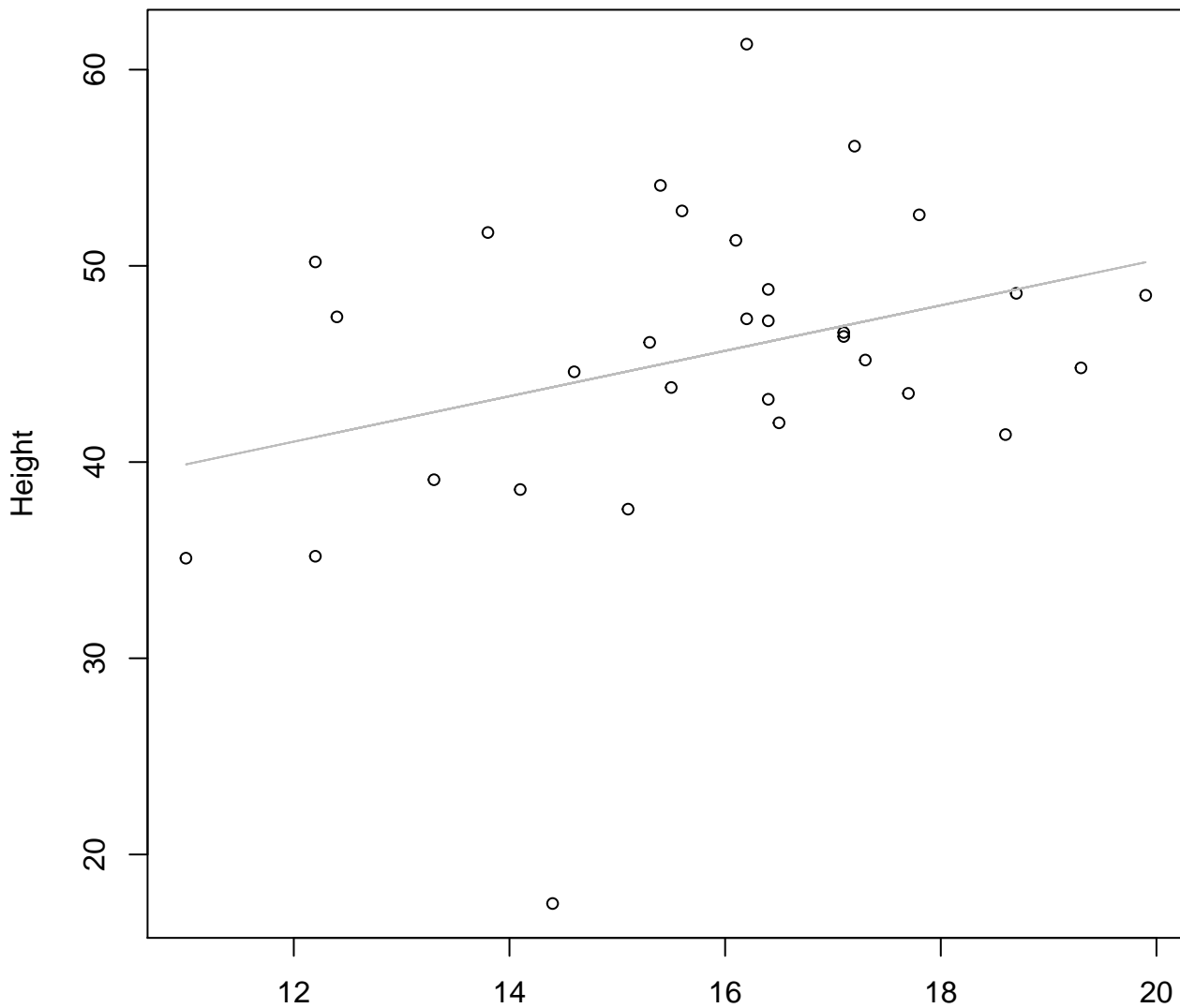


Width

$y_0 = 2.499$ ,  $m = 0.472$ ,  $R^2 = 0.097$ ,  $N = 31$

# Width vs. Height

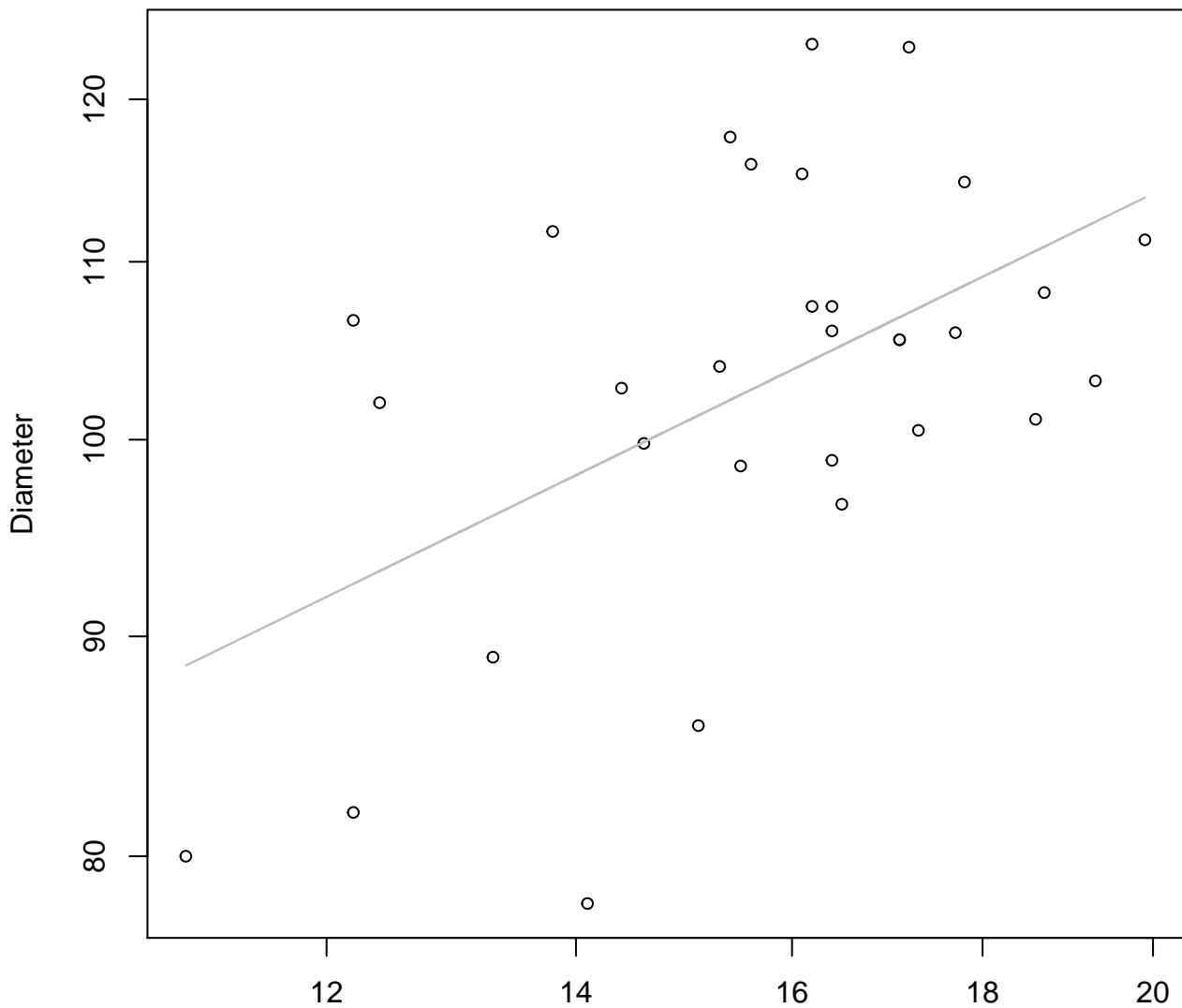
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 27.145$ ,  $m = 1.158$ ,  $R^2 = 0.101$ ,  $N = 31$

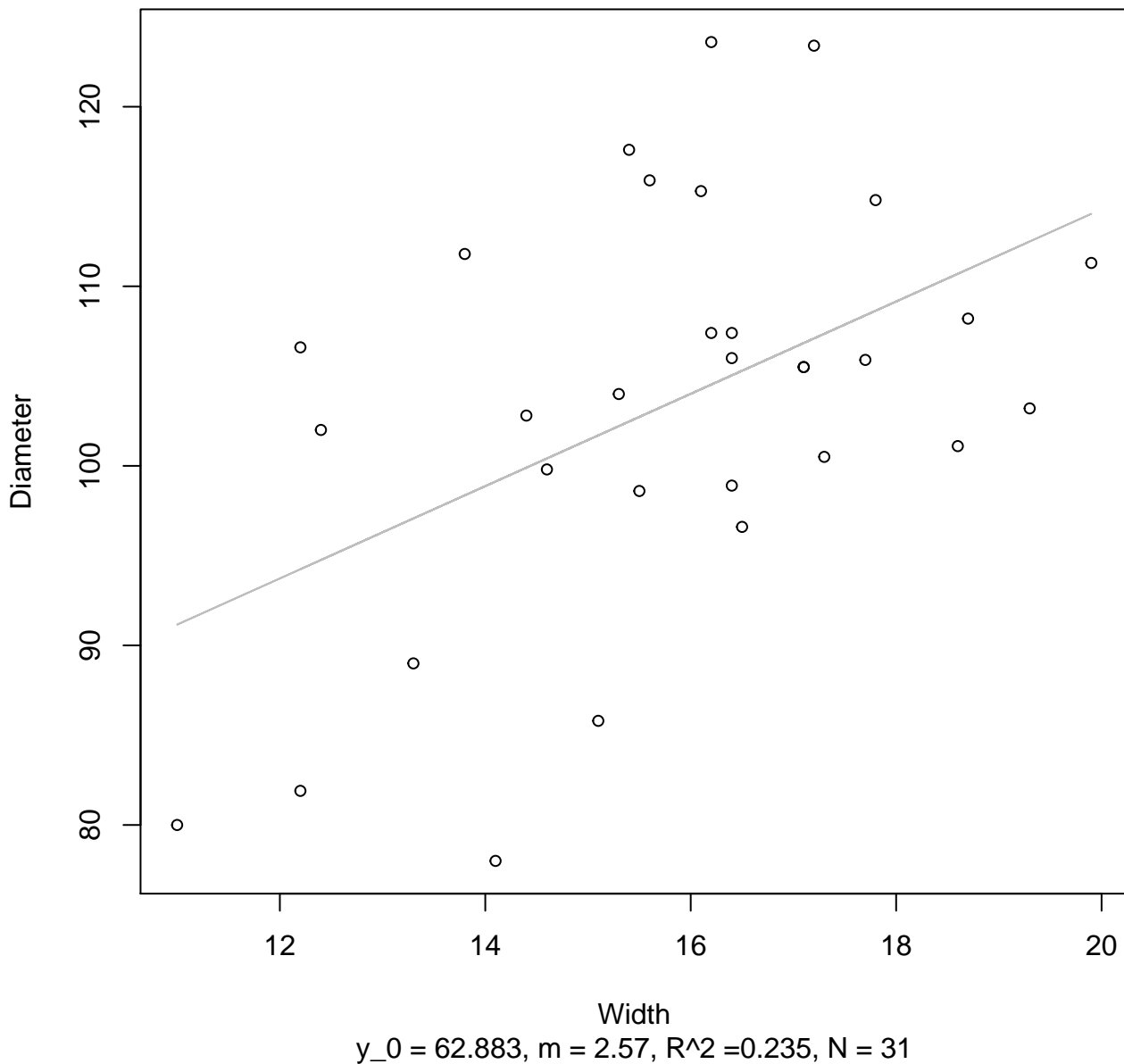
**Width vs. Diameter**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 3.47$ ,  $m = 0.423$ ,  $R^2 = 0.272$ ,  $N = 31$

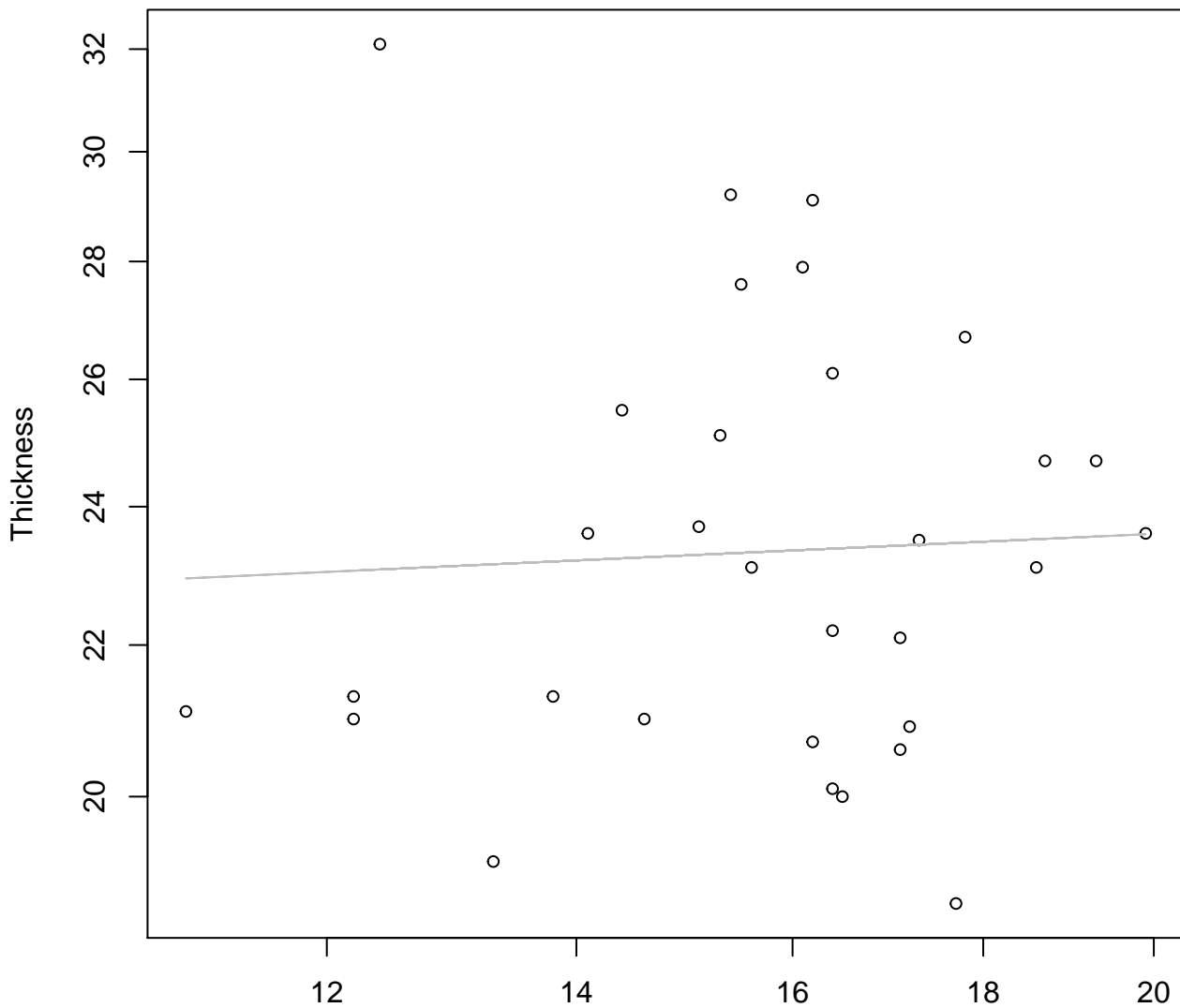
# Width vs. Diameter

## Entire Dataset, 319Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 319Mode – Double Log

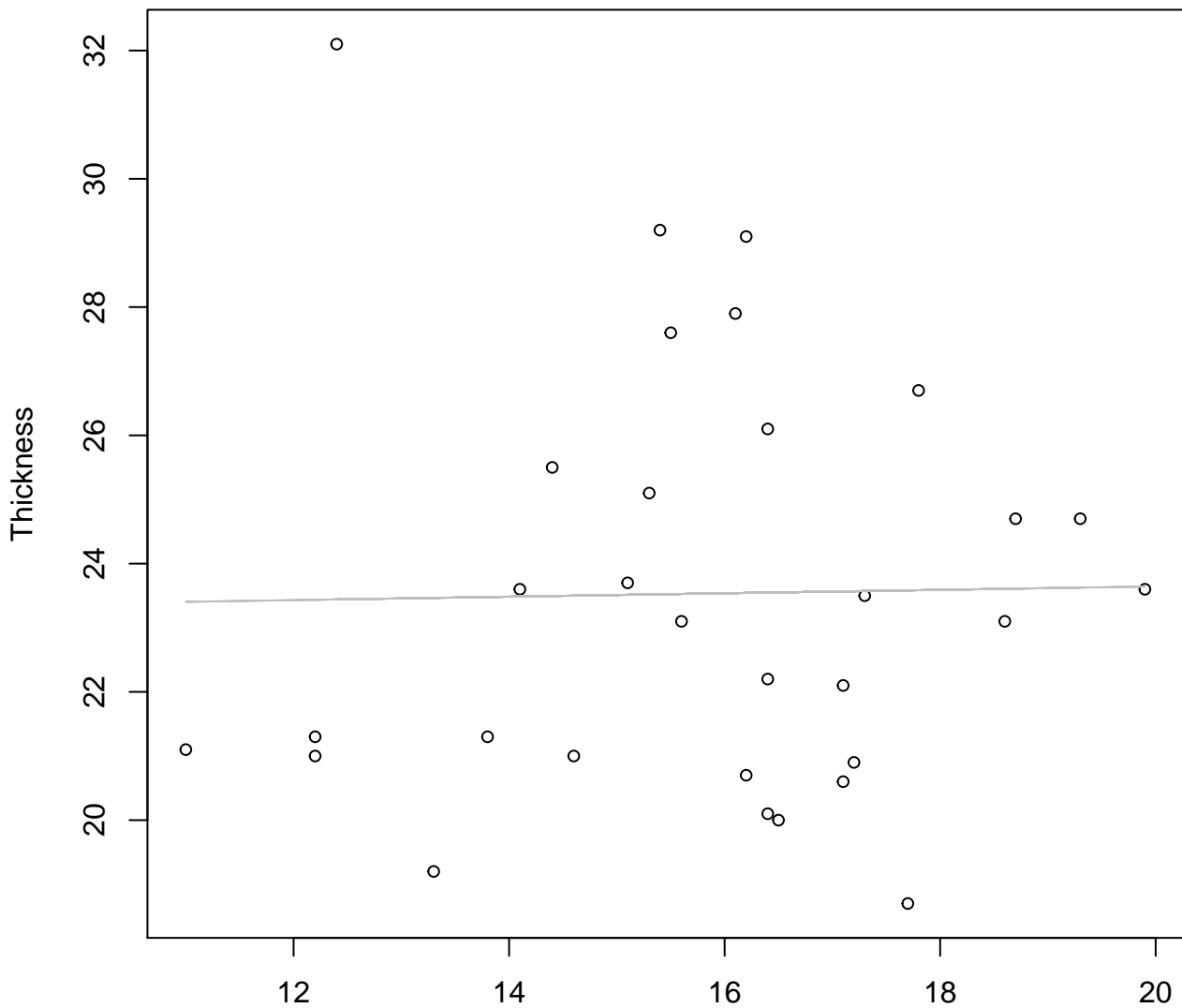


Width

$y_0 = 3.021$ ,  $m = 0.047$ ,  $R^2 = 0.002$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Linear

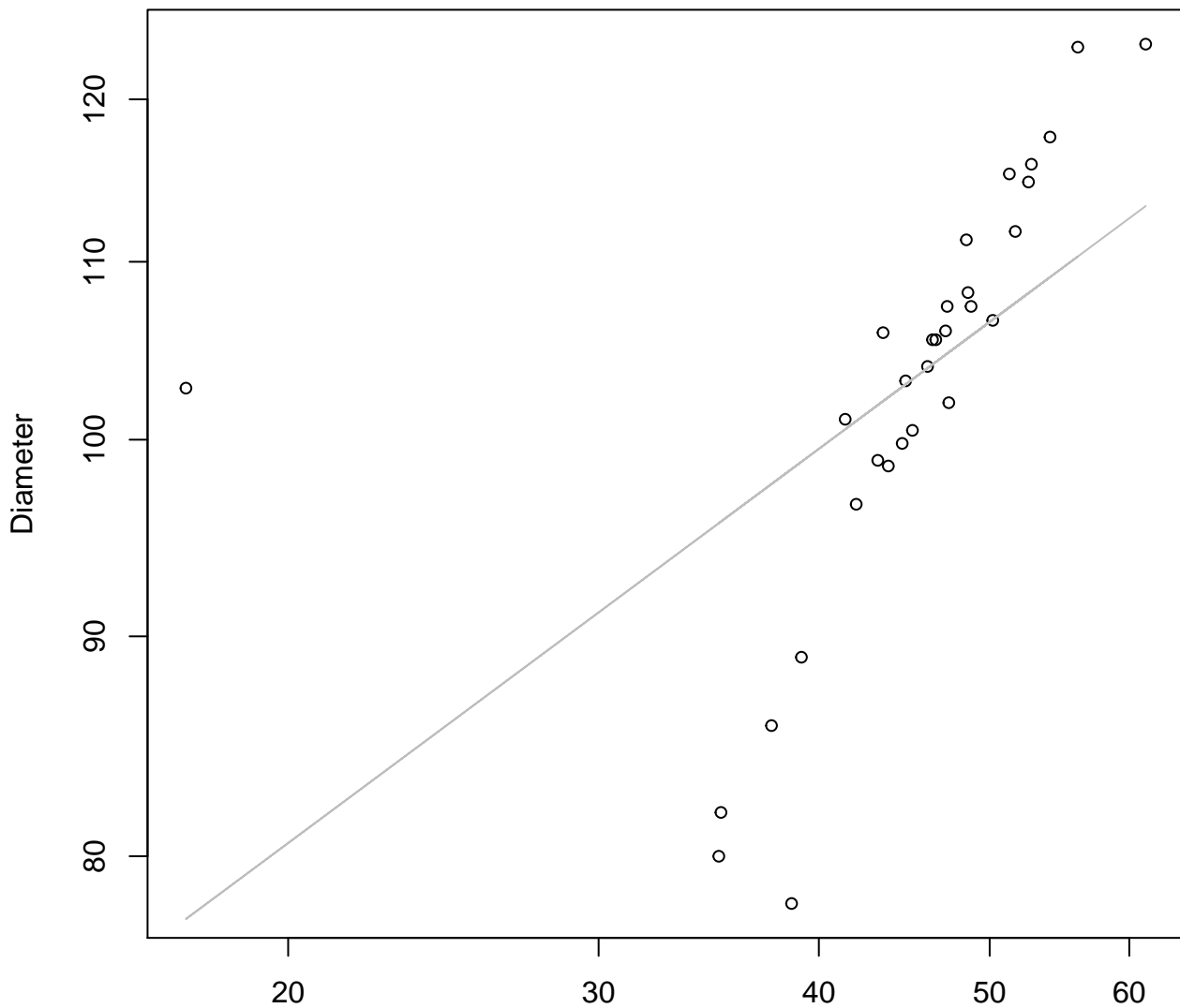


Width  
 $y_0 = 23.11$ ,  $m = 0.027$ ,  $R^2 = 0$ ,  $N = 31$



# Height vs. Diameter

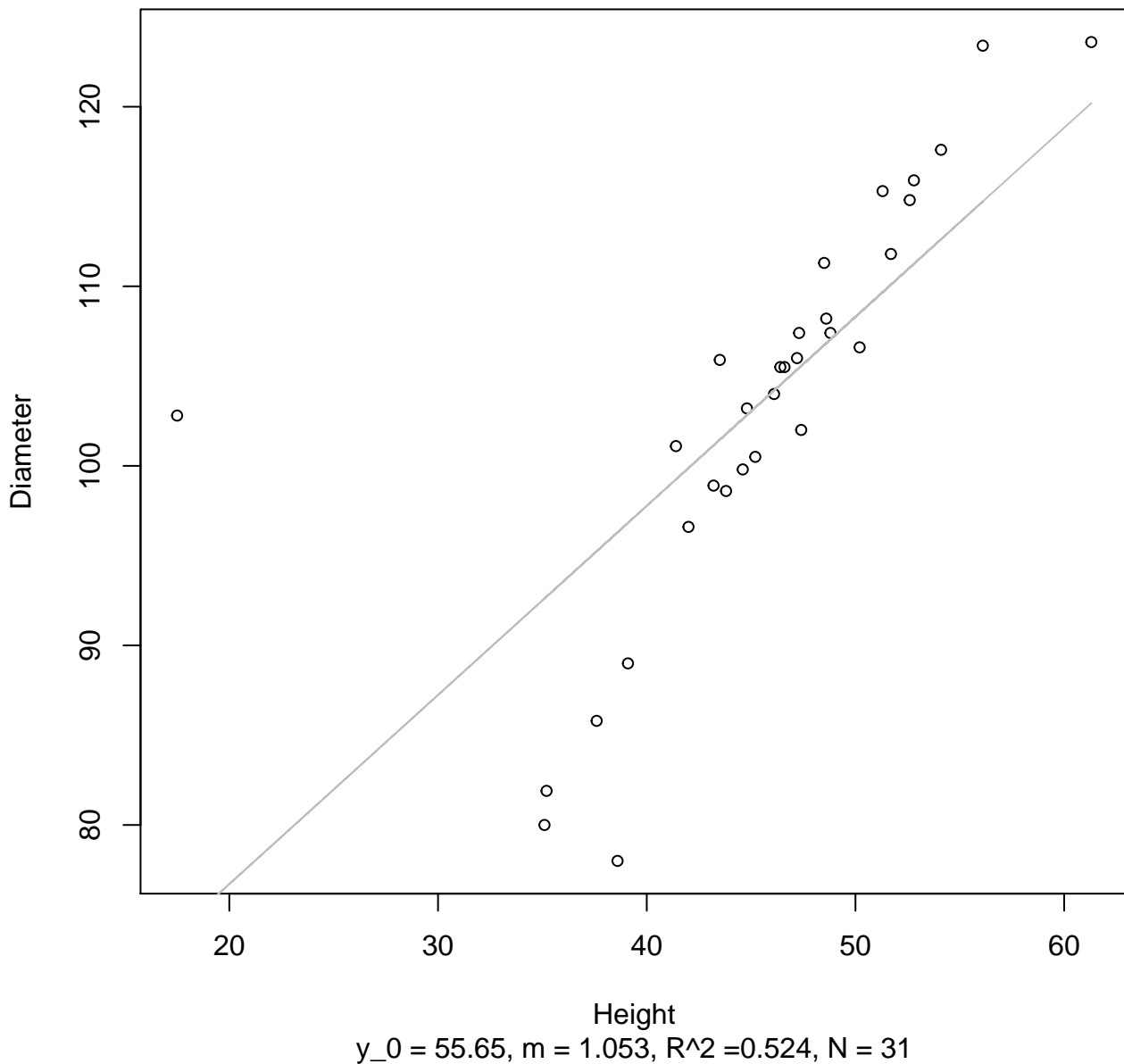
## Entire Dataset, 319Mode – Double Log



Height  
 $y_0 = 3.476$ ,  $m = 0.305$ ,  $R^2 = 0.324$ ,  $N = 31$

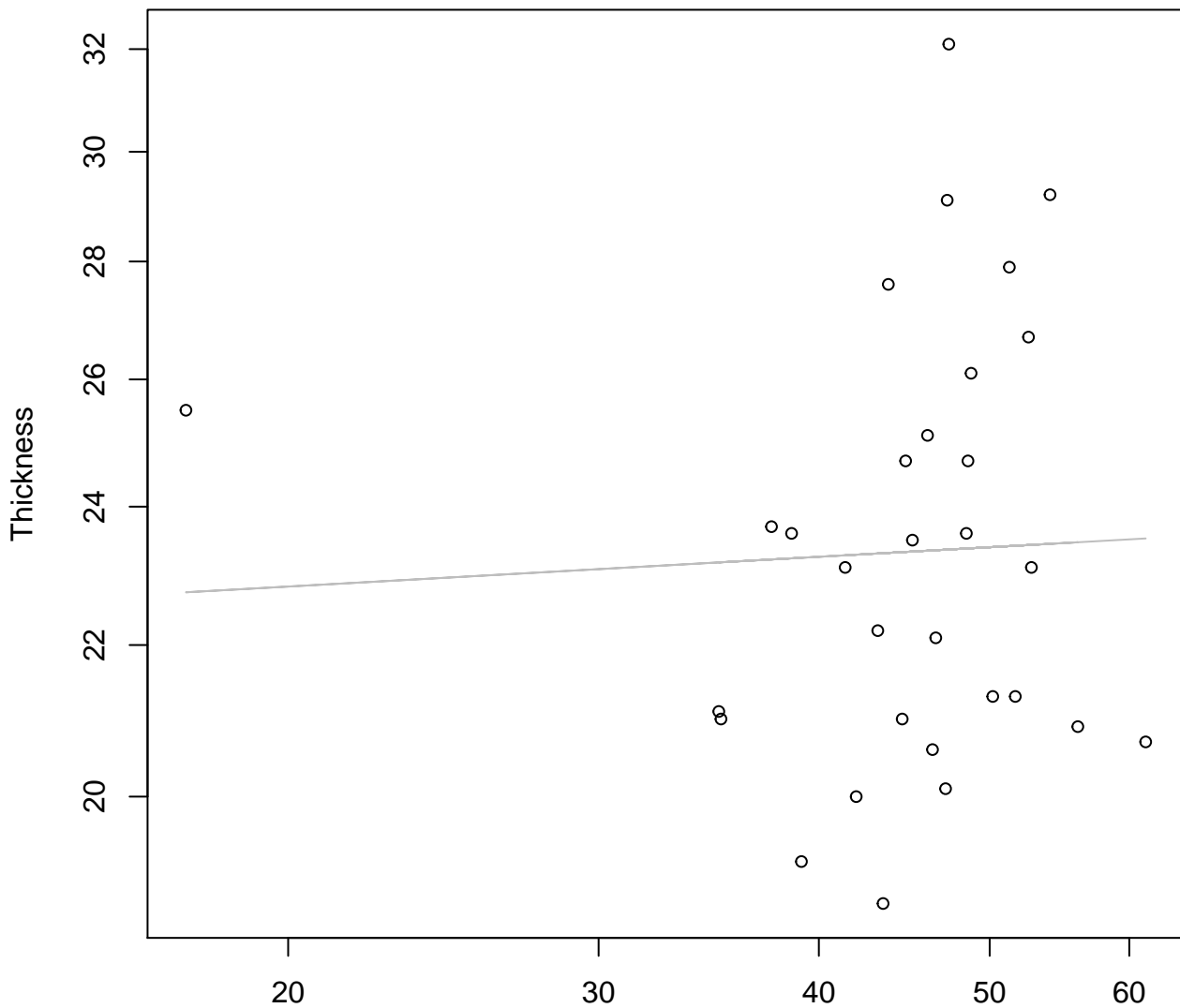
# Height vs. Diameter

## Entire Dataset, 319Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 319Mode – Double Log

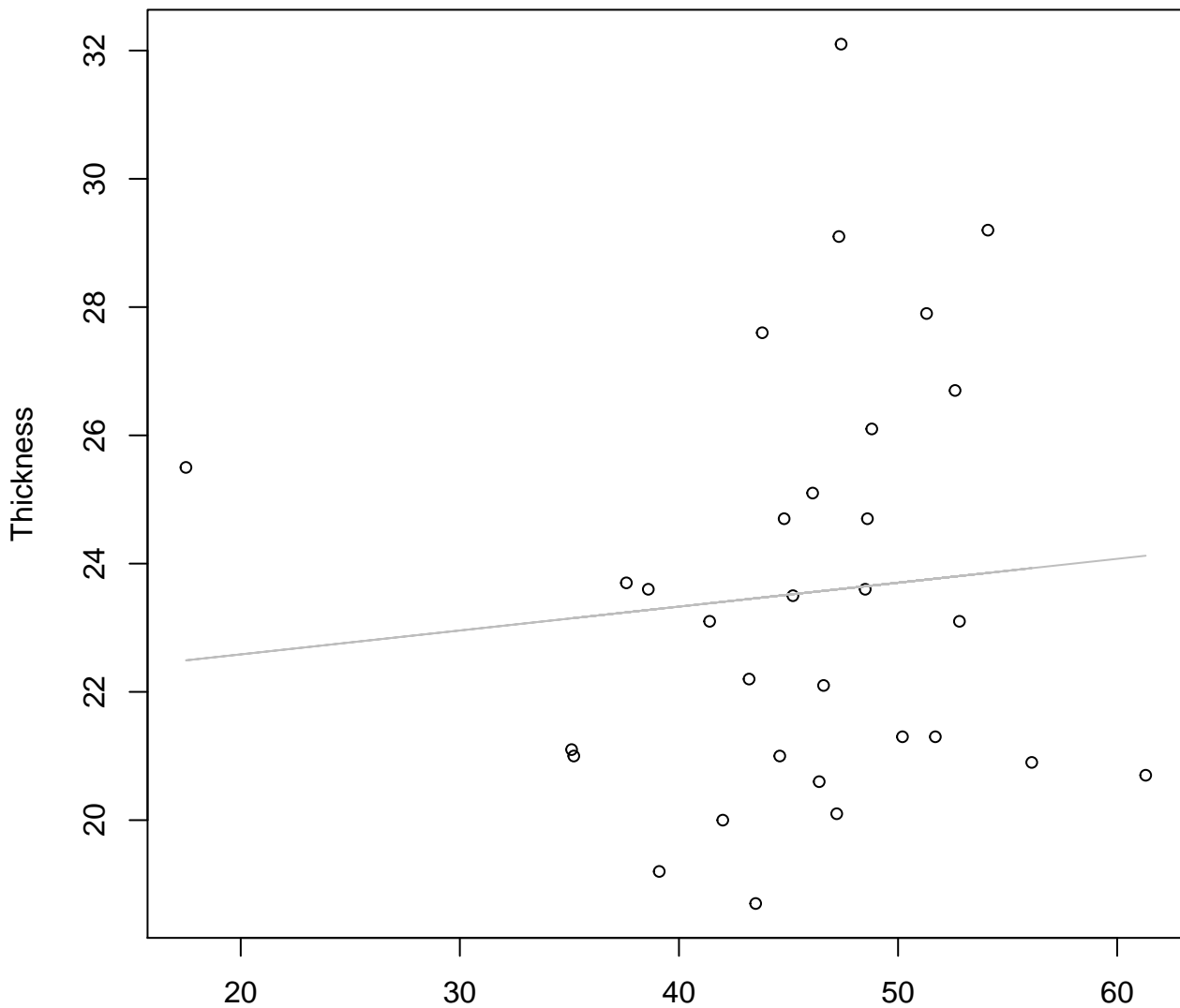


Height

$y_0 = 3.047$ ,  $m = 0.027$ ,  $R^2 = 0.002$ ,  $N = 31$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Linear

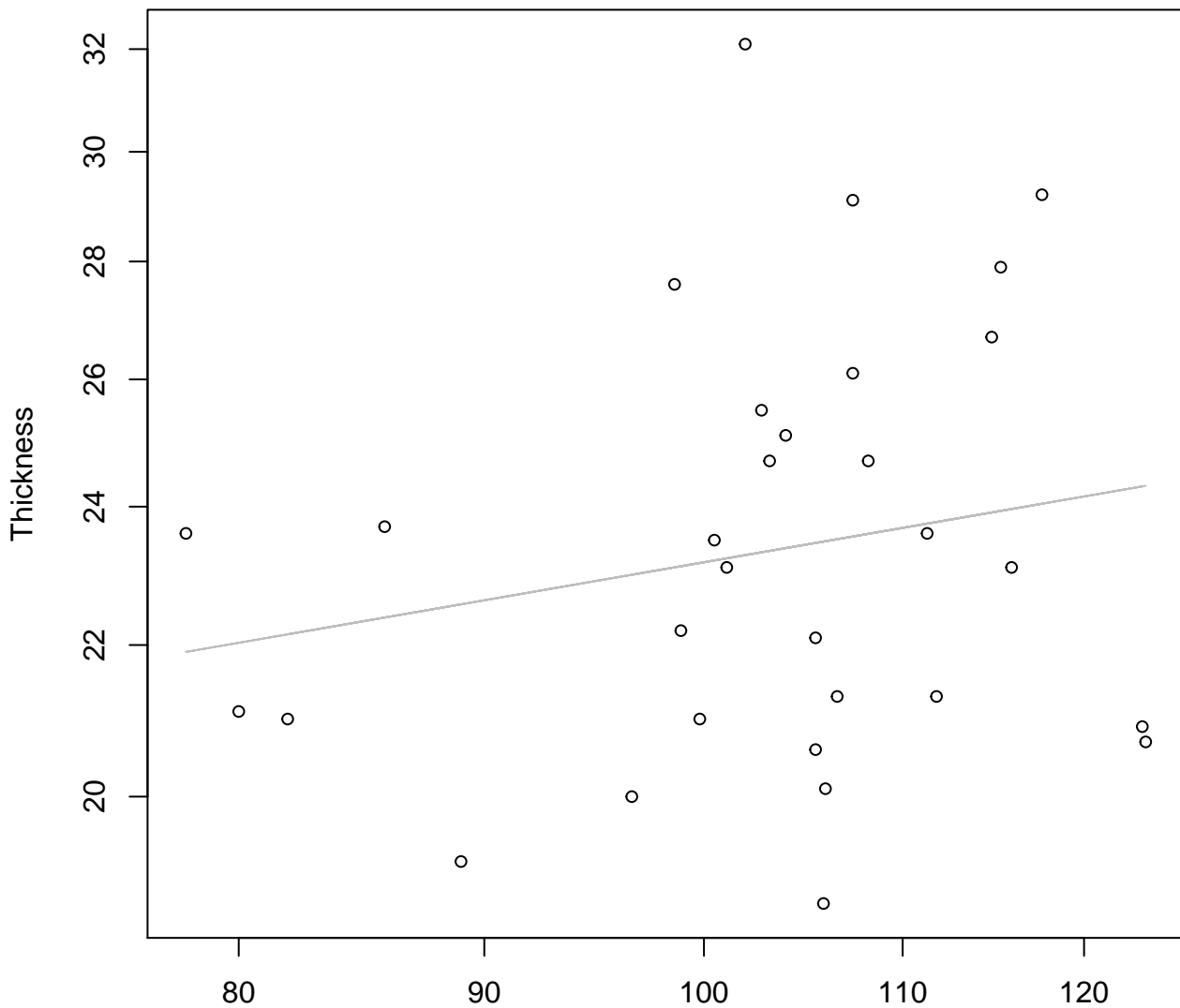


Height

$y_0 = 21.84, m = 0.037, R^2 = 0.008, N = 31$

# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Log

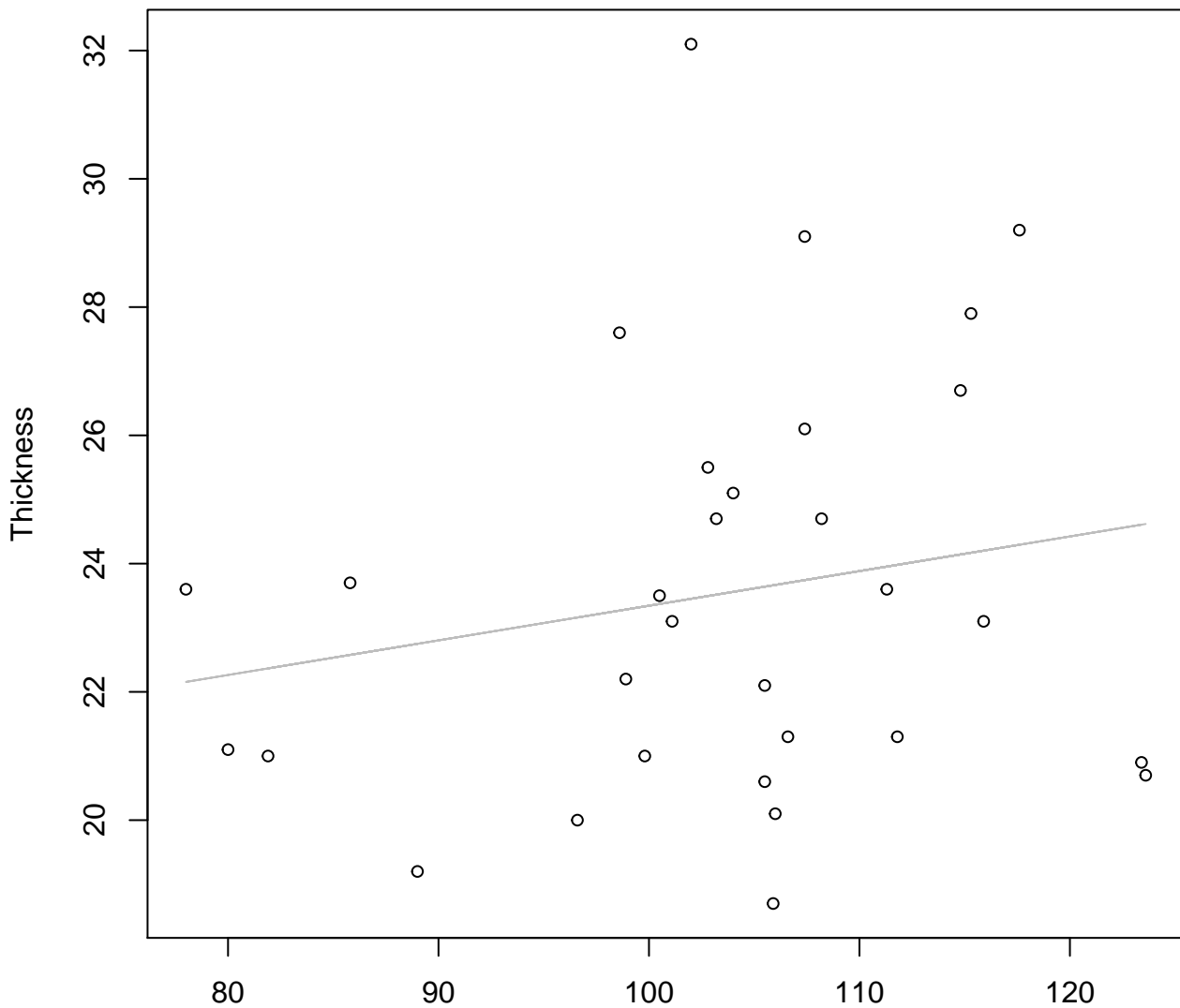


Diameter

$y_0 = 2.098, m = 0.227, R^2 = 0.038, N = 31$

# Diameter vs. Thickness

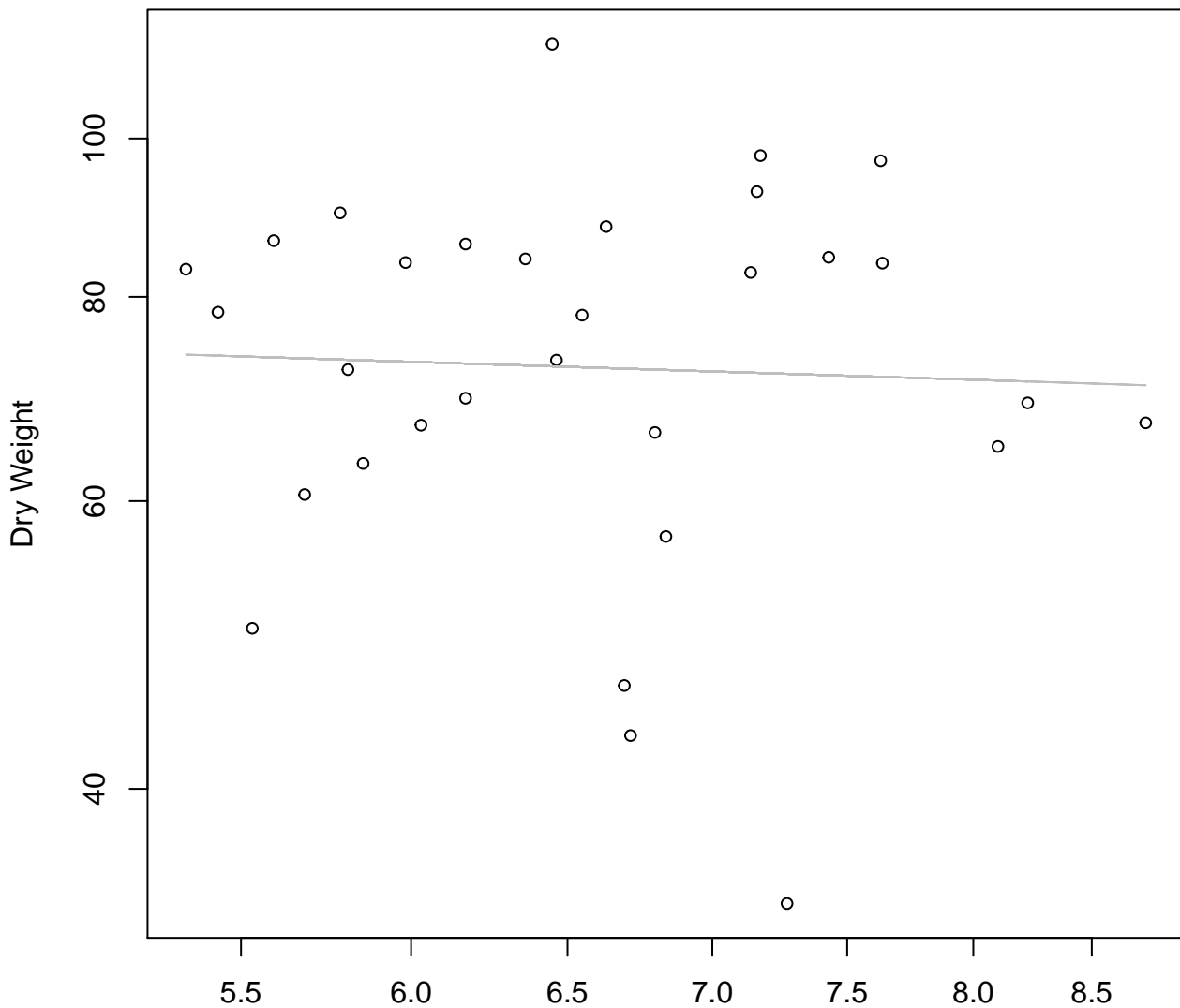
## Entire Dataset, 319Mode – Double Linear



Diameter

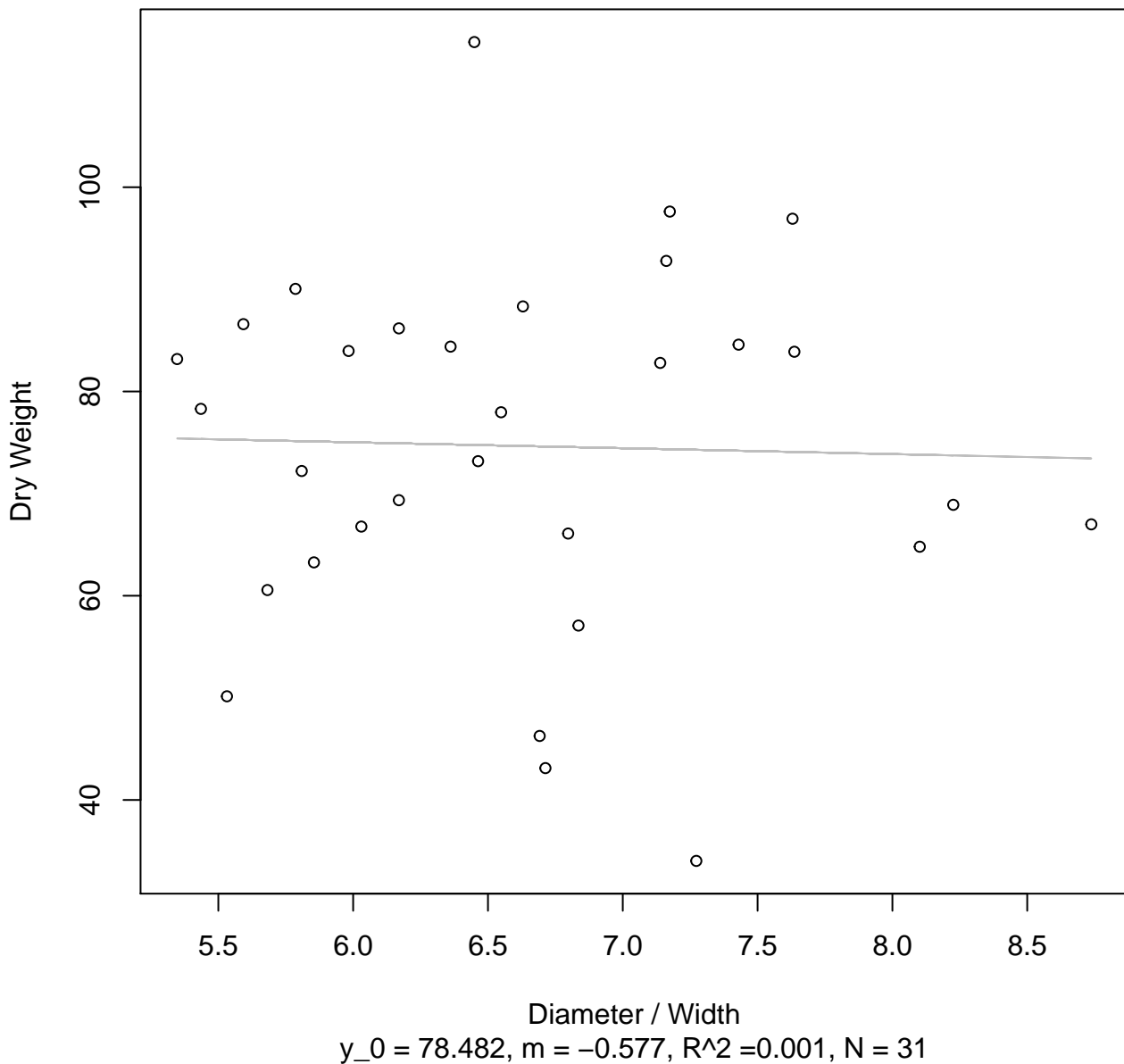
$y_0 = 17.943, m = 0.054, R^2 = 0.036, N = 31$

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



Diameter / Width  
 $y_0 = 4.448$ ,  $m = -0.088$ ,  $R^2 = 0.002$ ,  $N = 31$

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





# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



Width

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

# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



Width

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

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

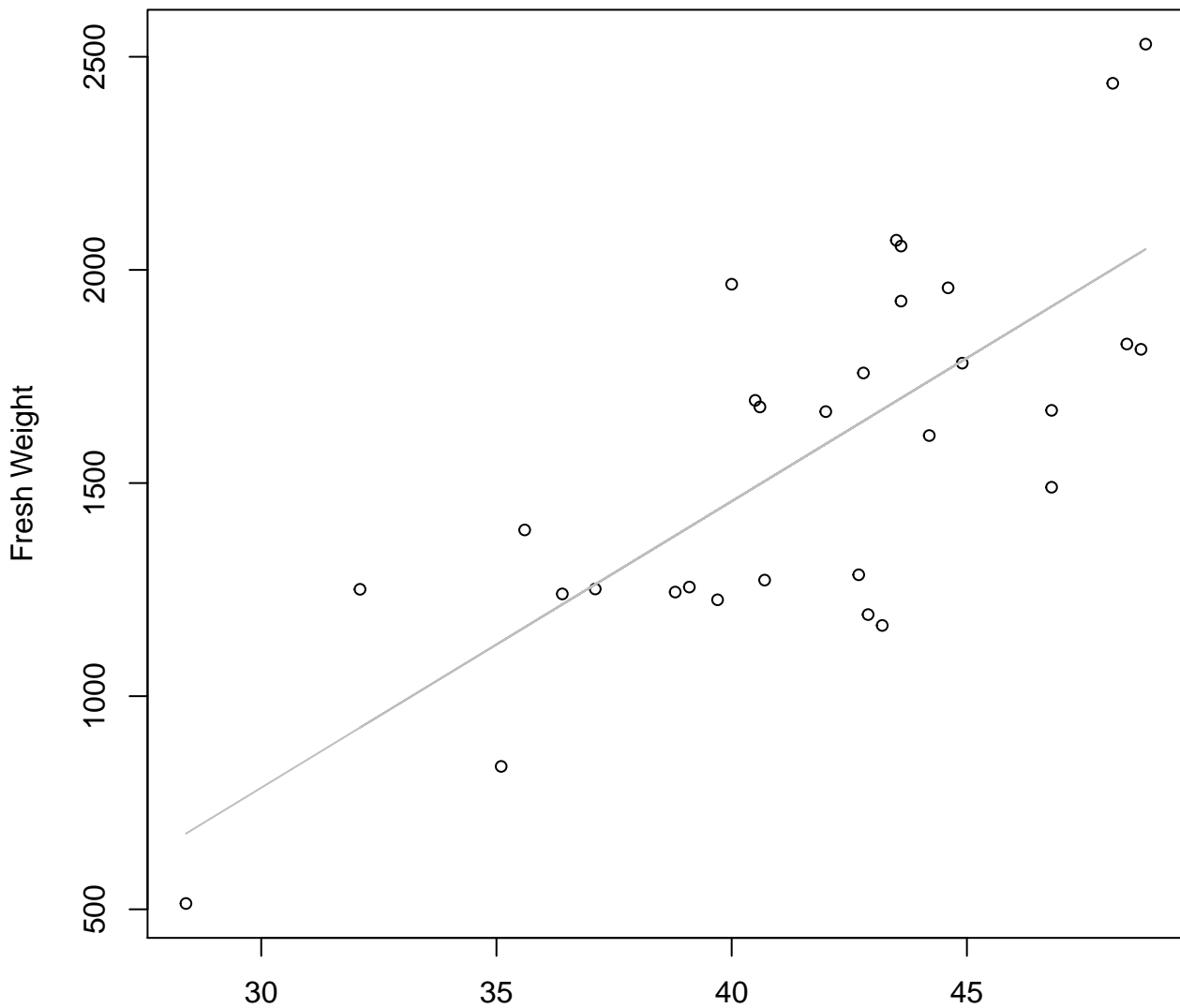


Height

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

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



Height

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

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



Diameter

$y_0 = -4.143, m = 2.479, R^2 = 0.872, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

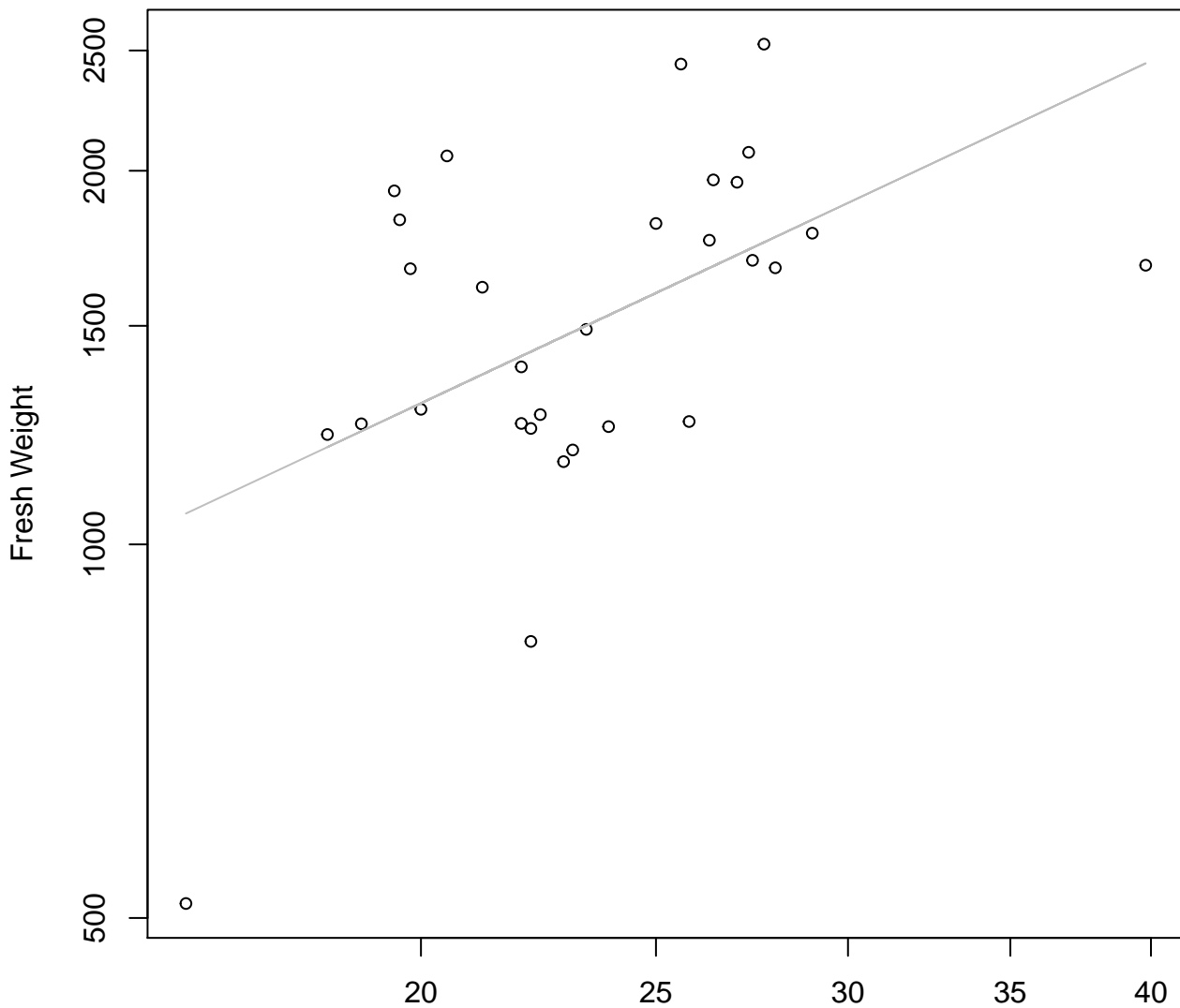


Diameter

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

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



Thickness

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

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



Thickness

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



# Diameter / Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



Diameter / Width

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

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



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

# Width vs. Height

## Entire Dataset, 325Mode – Double Log



Width

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

# Width vs. Height

## Entire Dataset, 325Mode – Double Linear



Width

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

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Log



Width

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

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Linear



Width

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

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Log



Width

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

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Linear



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



# Height vs. Diameter

## Entire Dataset, 325Mode – Double Log



Height

$y_0 = 1.334, m = 0.883, R^2 = 0.844, N = 30$

# Height vs. Diameter

## Entire Dataset, 325Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 325Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 325Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Log



# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Linear



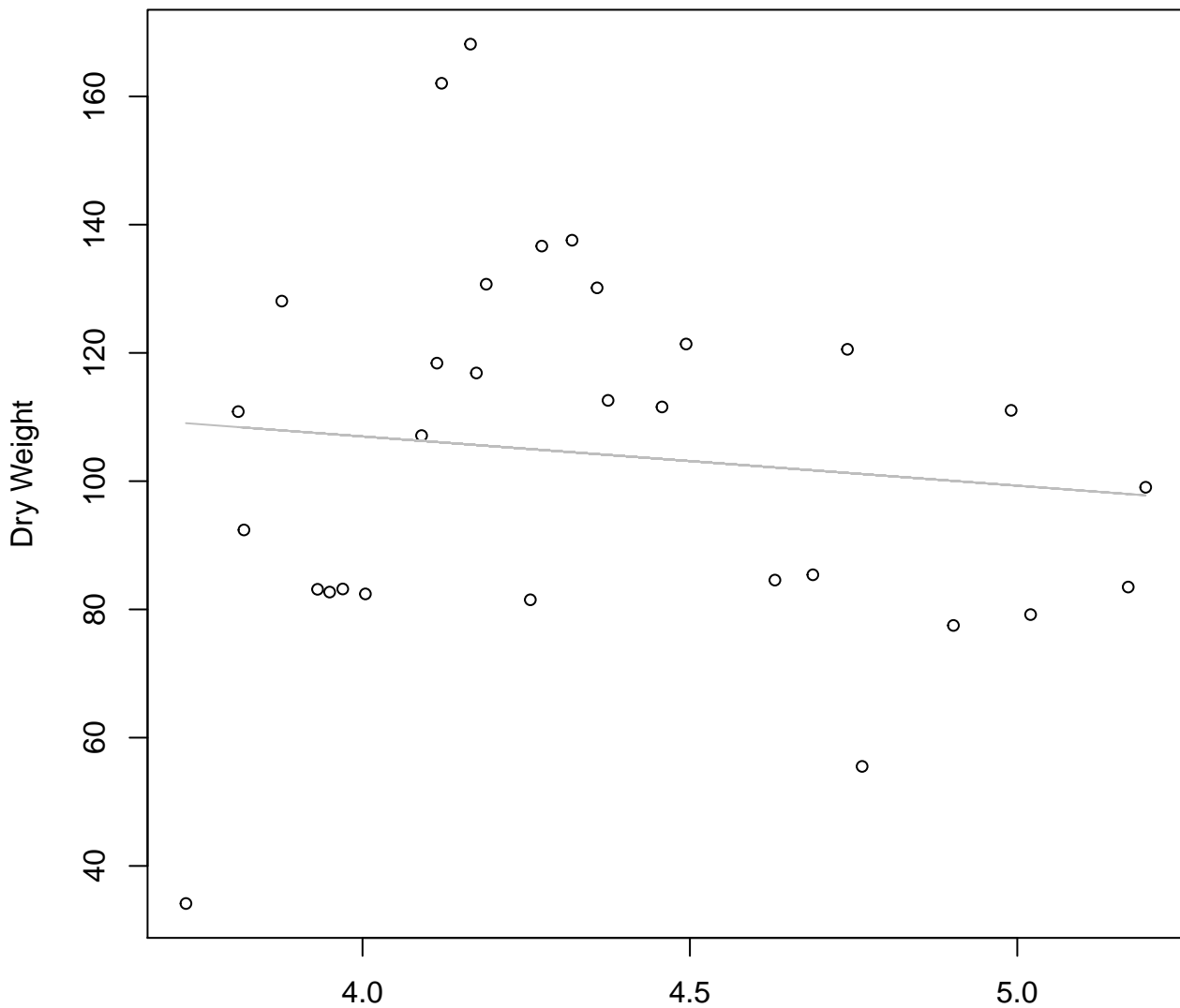
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 4.664$ ,  $m = -0.042$ ,  $R^2 = 0$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 325Mode – Double Linear



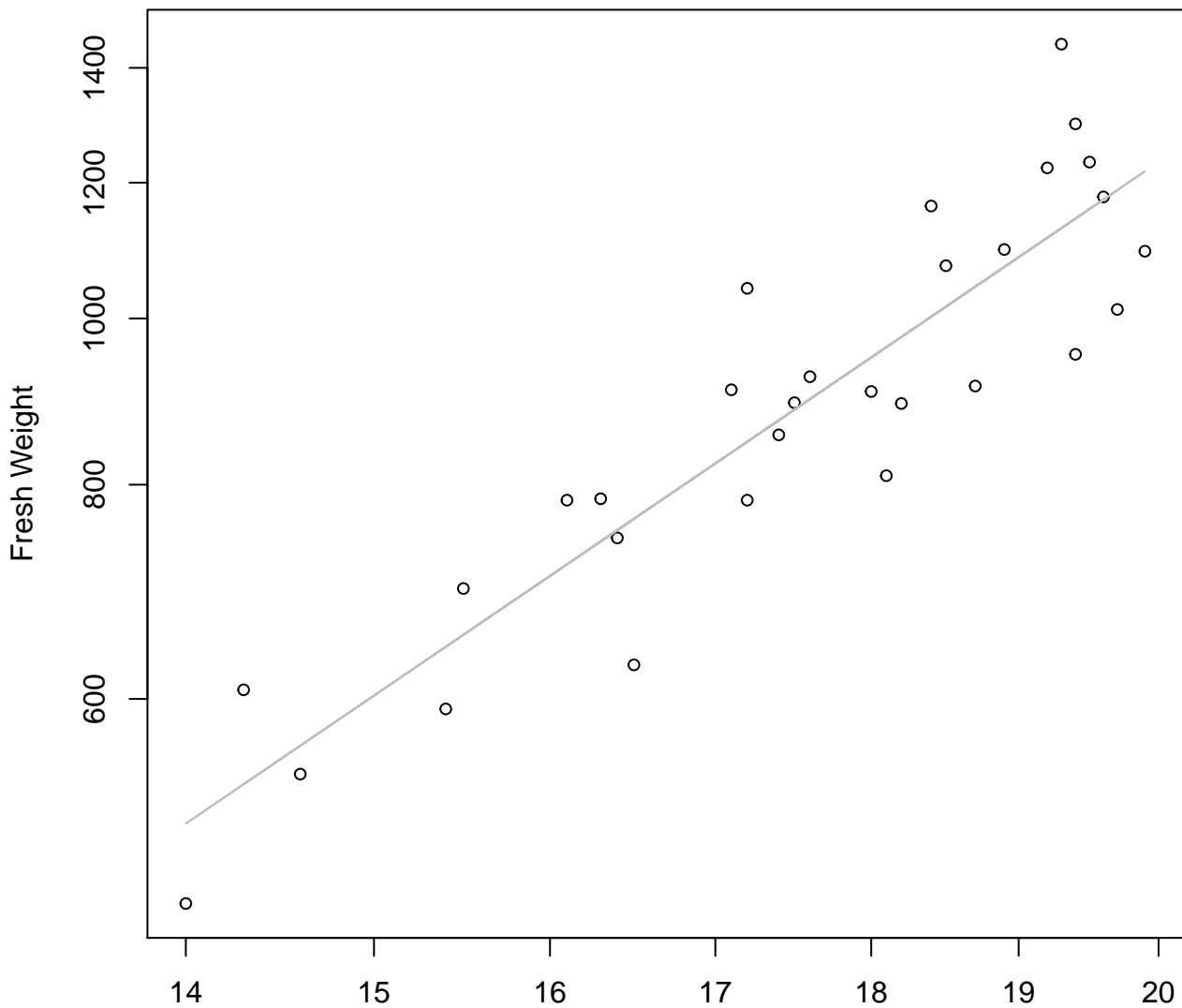
Diameter / Width

$y_0 = 137.687$ ,  $m = -7.679$ ,  $R^2 = 0.012$ ,  $N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

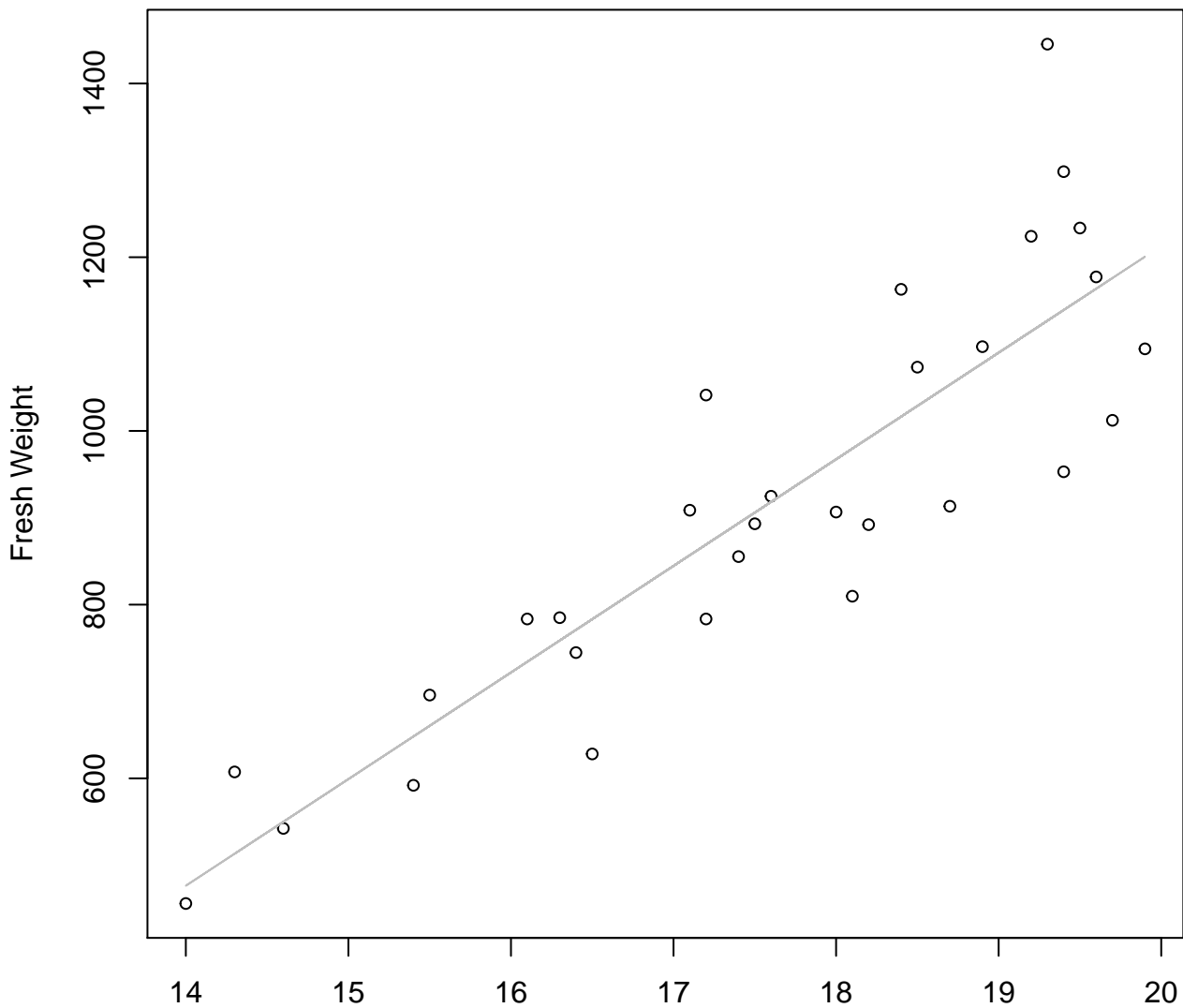


Width

$y_0 = -0.342$ ,  $m = 2.49$ ,  $R^2 = 0.821$ ,  $N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

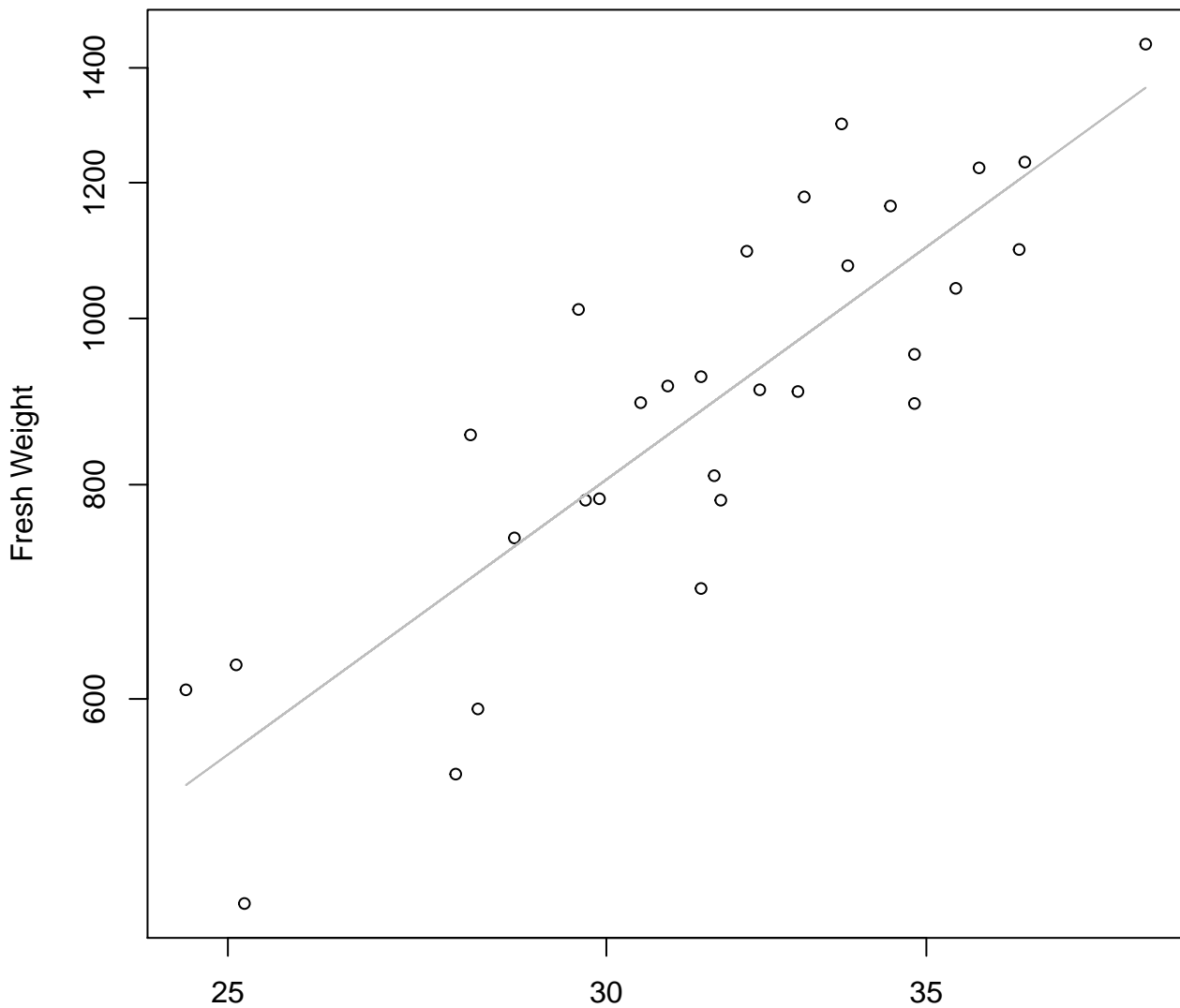


Width

$y_0 = -1241.988, m = 122.741, R^2 = 0.765, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

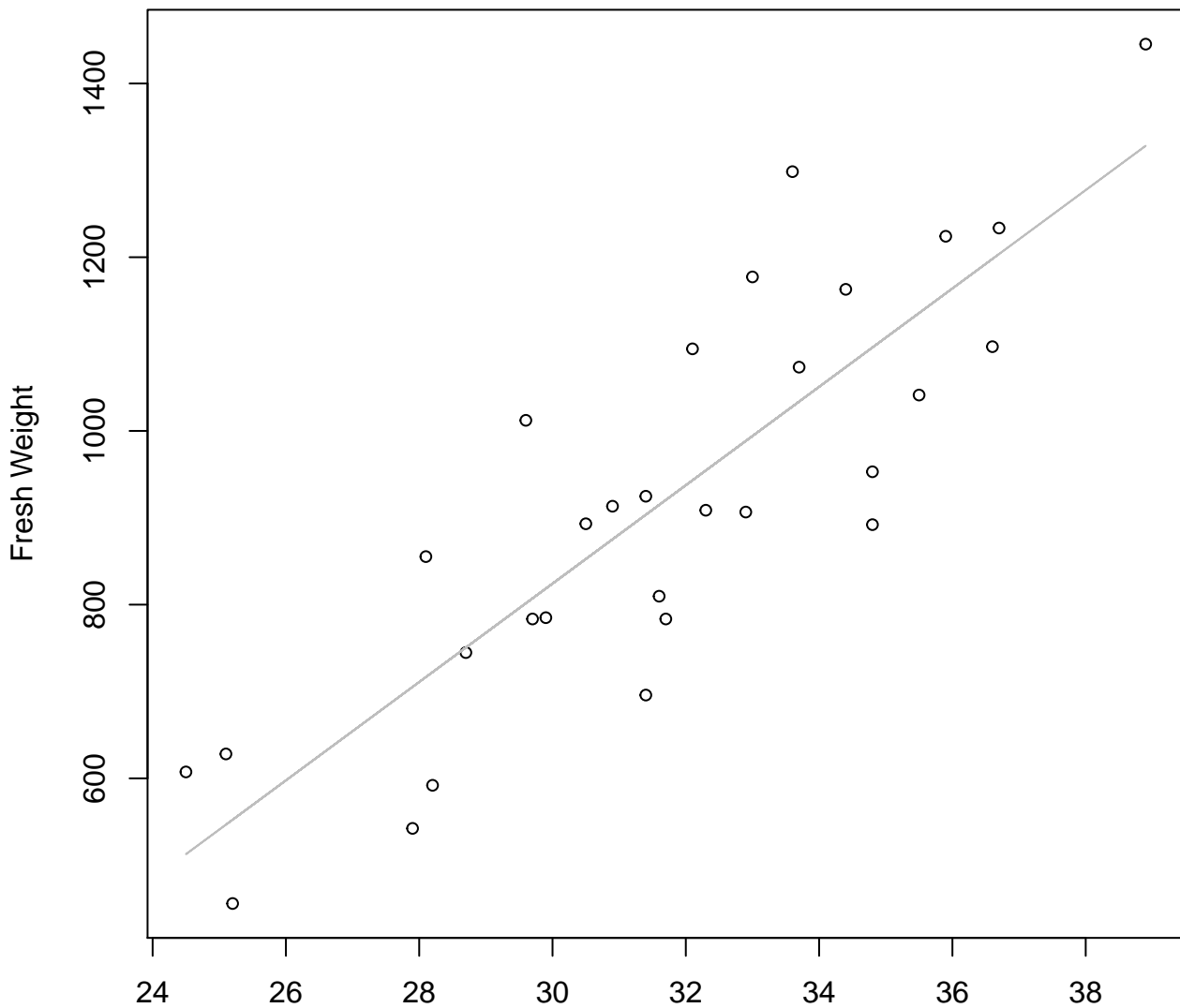


Height

$y_0 = -0.197, m = 2.025, R^2 = 0.729, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

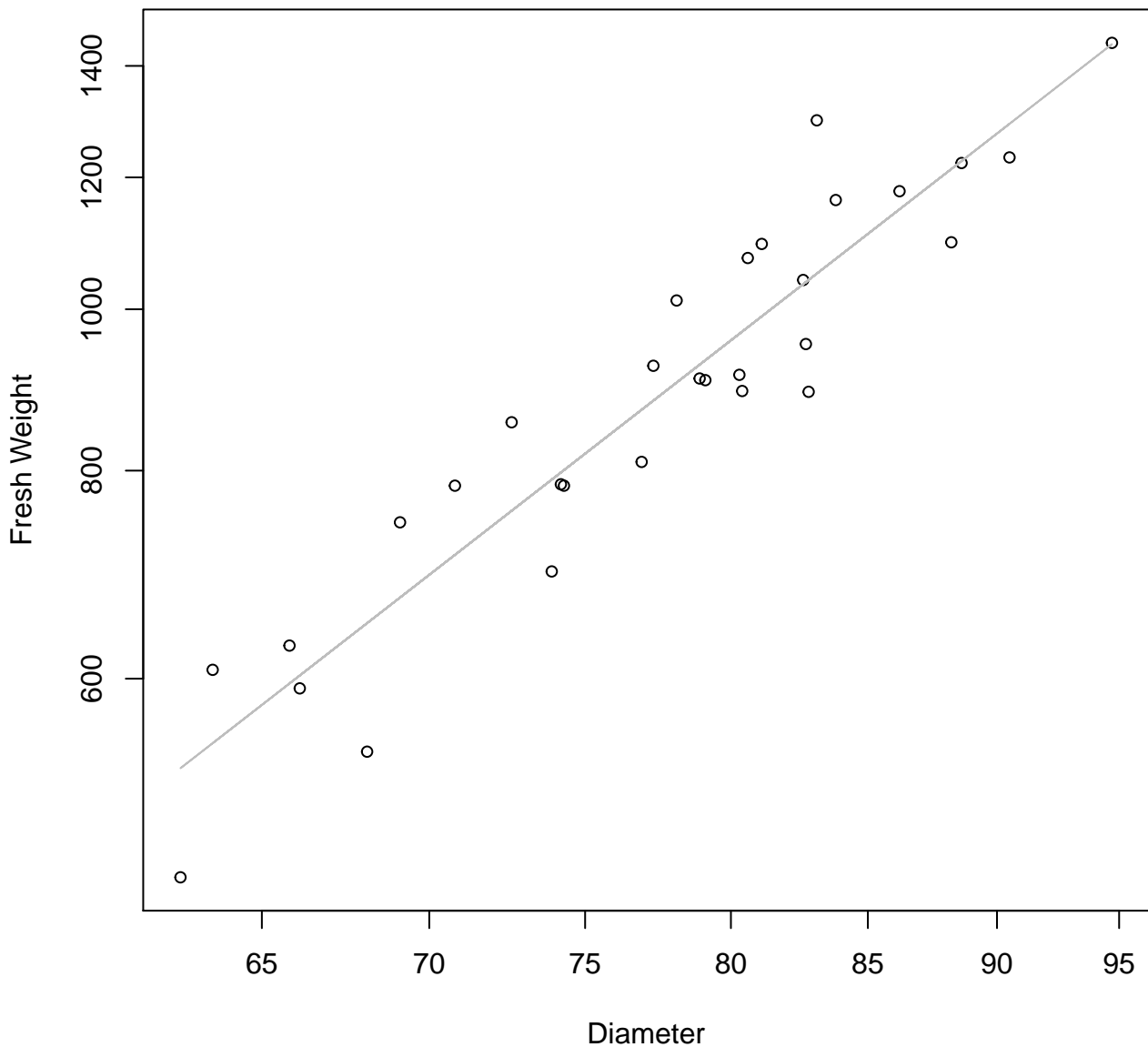


Height

$y_0 = -874.902, m = 56.637, R^2 = 0.722, N = 30$

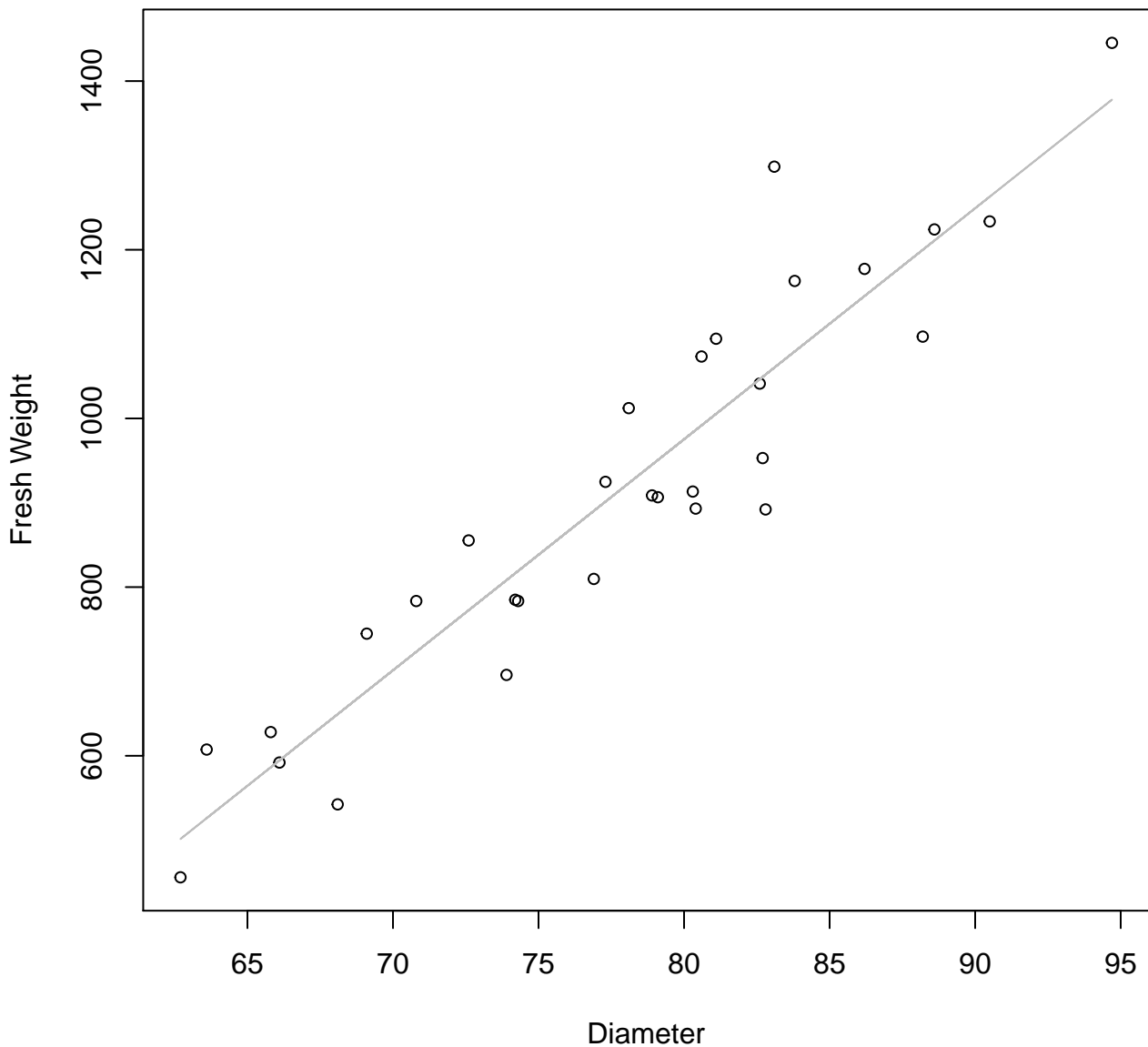
# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



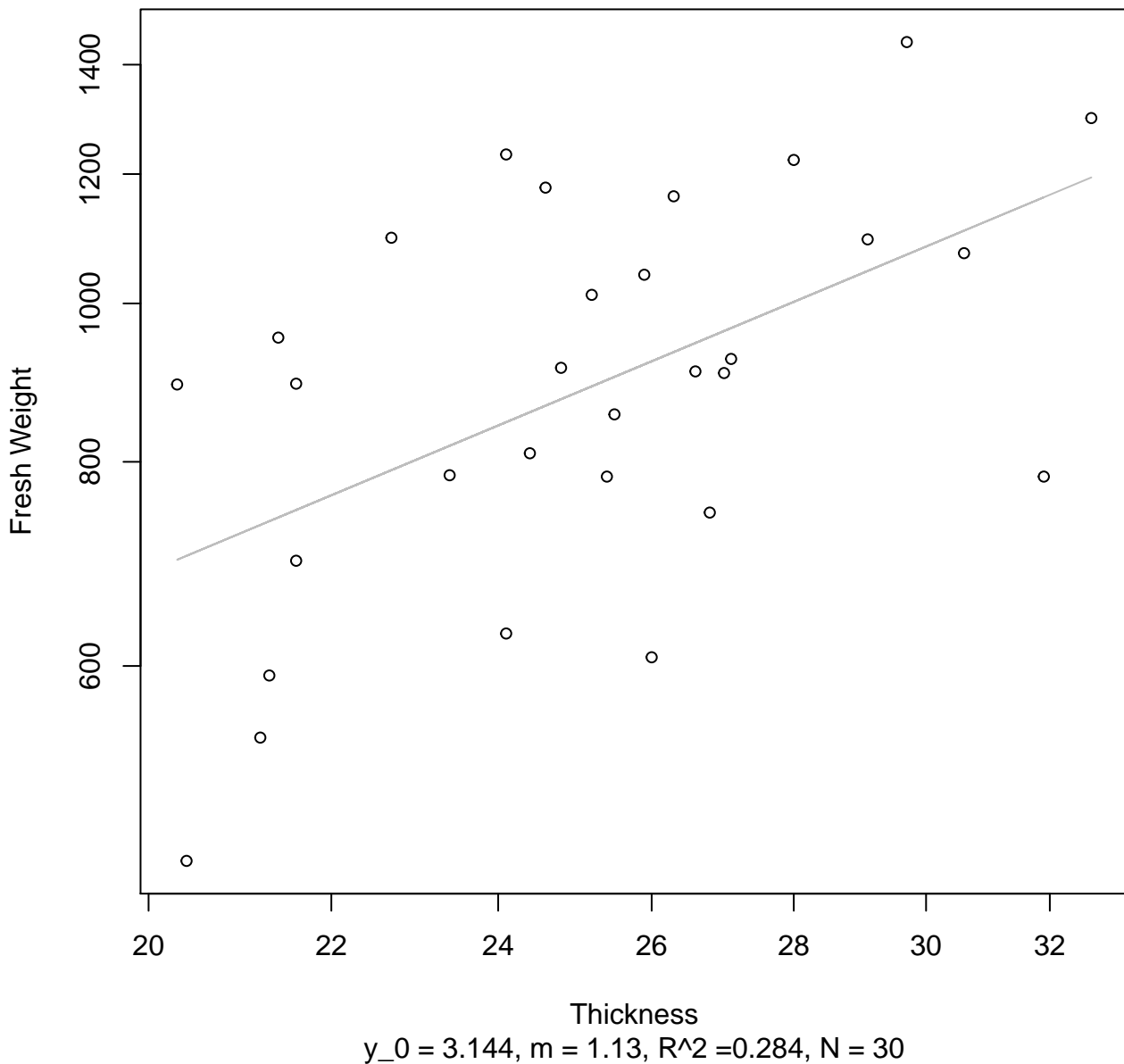
# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



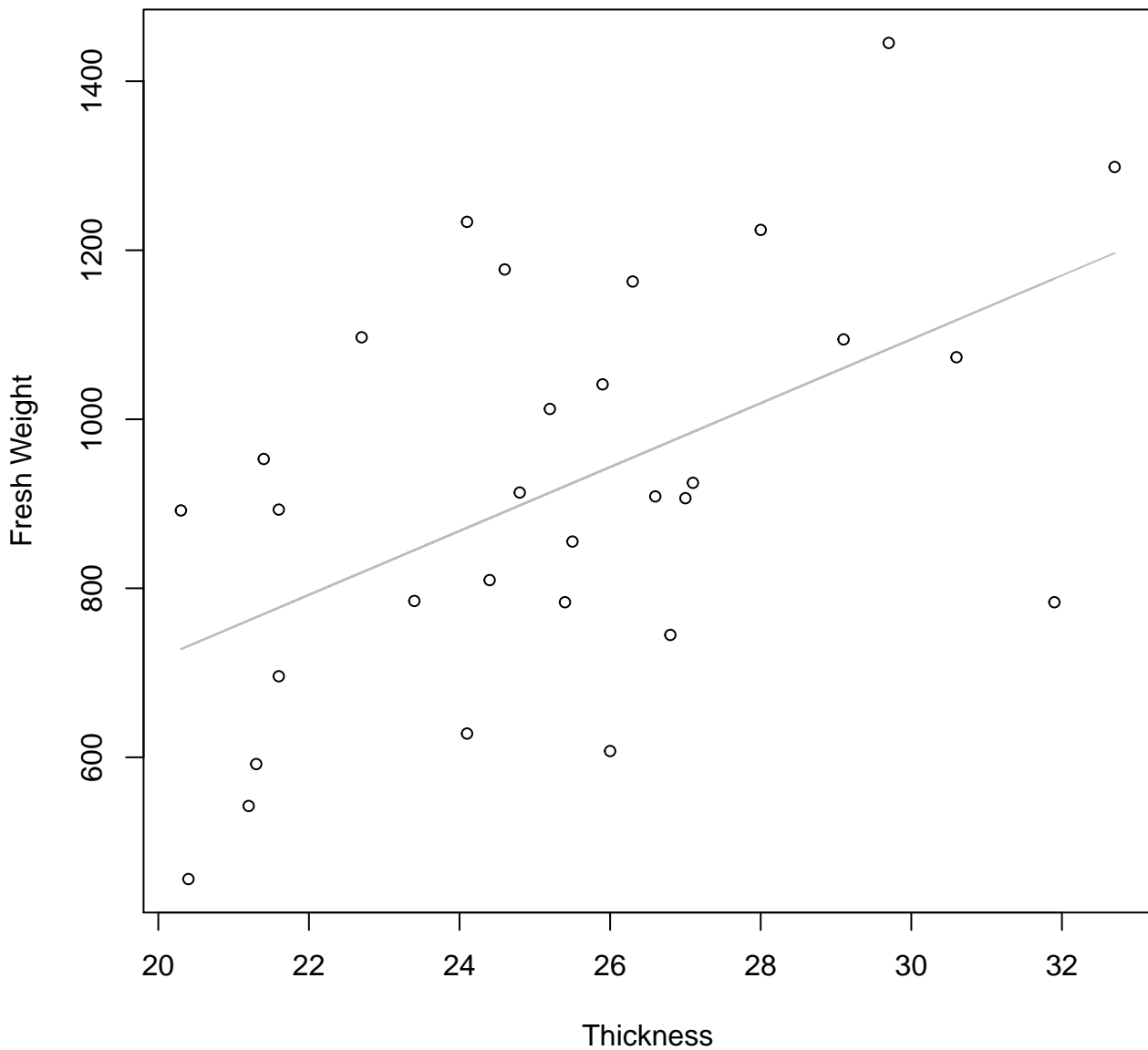
# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Thickness vs. Fresh Weight

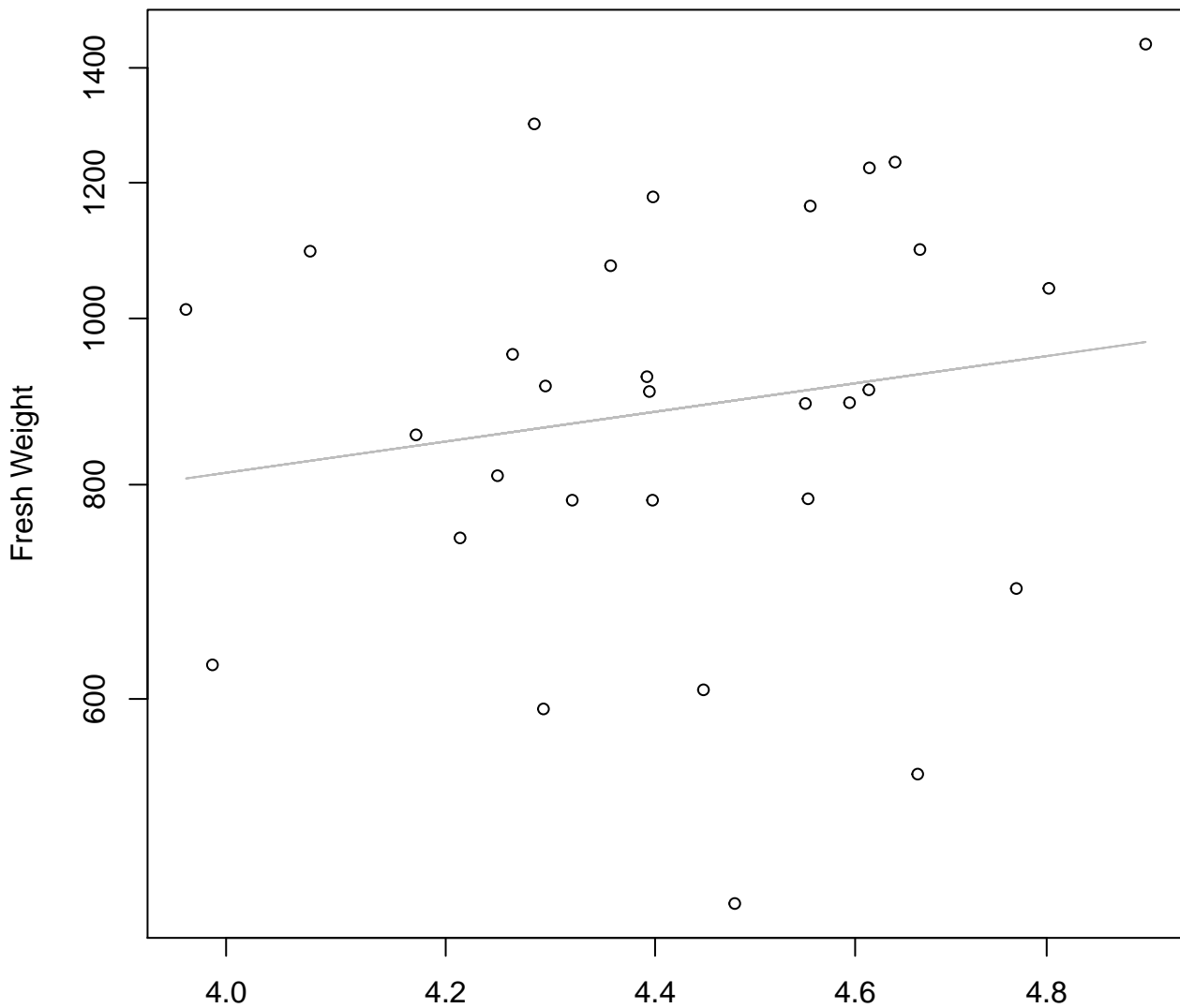
## Entire Dataset, 326Mode – Double Linear



$y_0 = -39.394$ ,  $m = 37.801$ ,  $R^2 = 0.276$ ,  $N = 30$

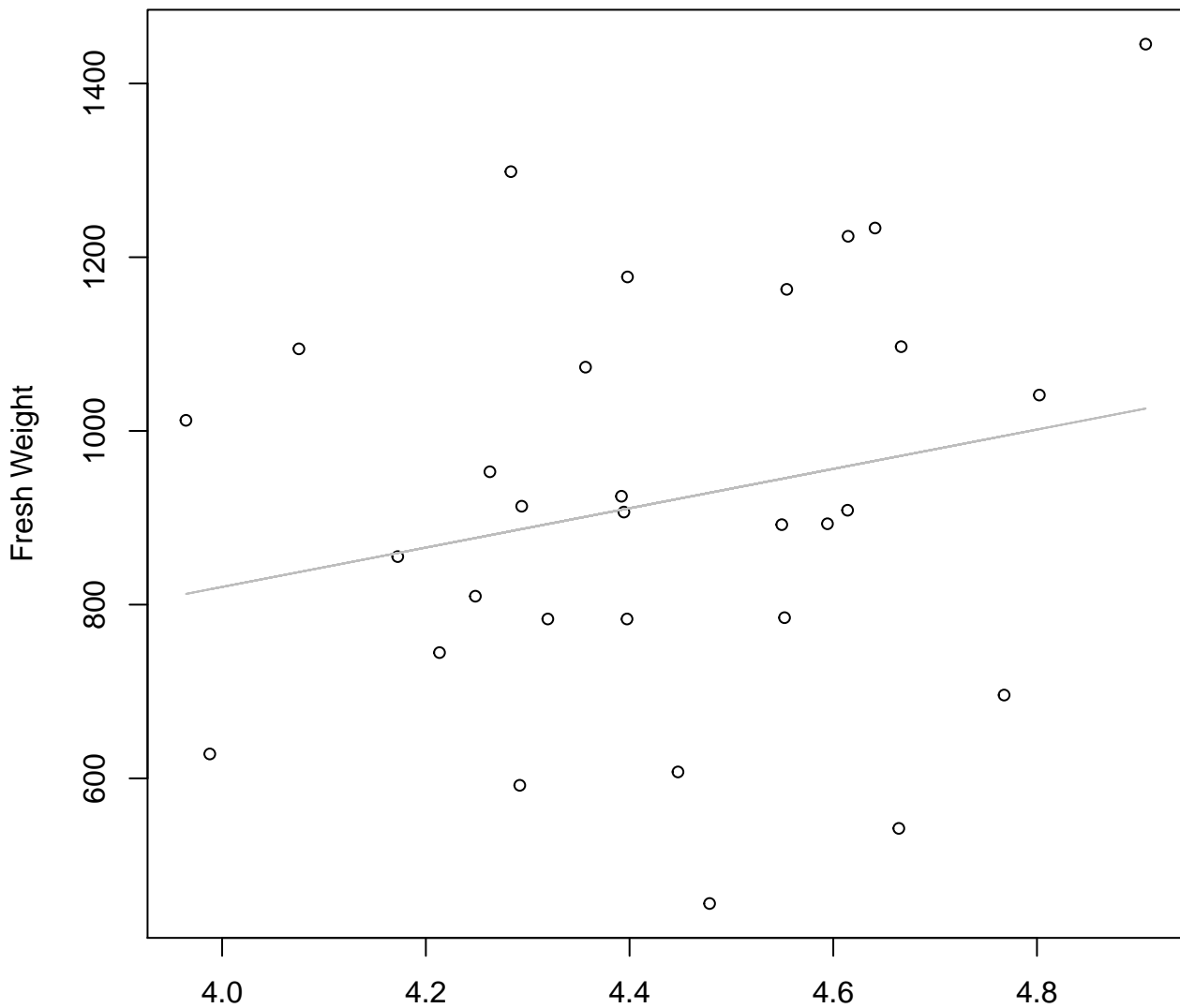


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 5.509$ ,  $m = 0.859$ ,  $R^2 = 0.027$ ,  $N = 30$

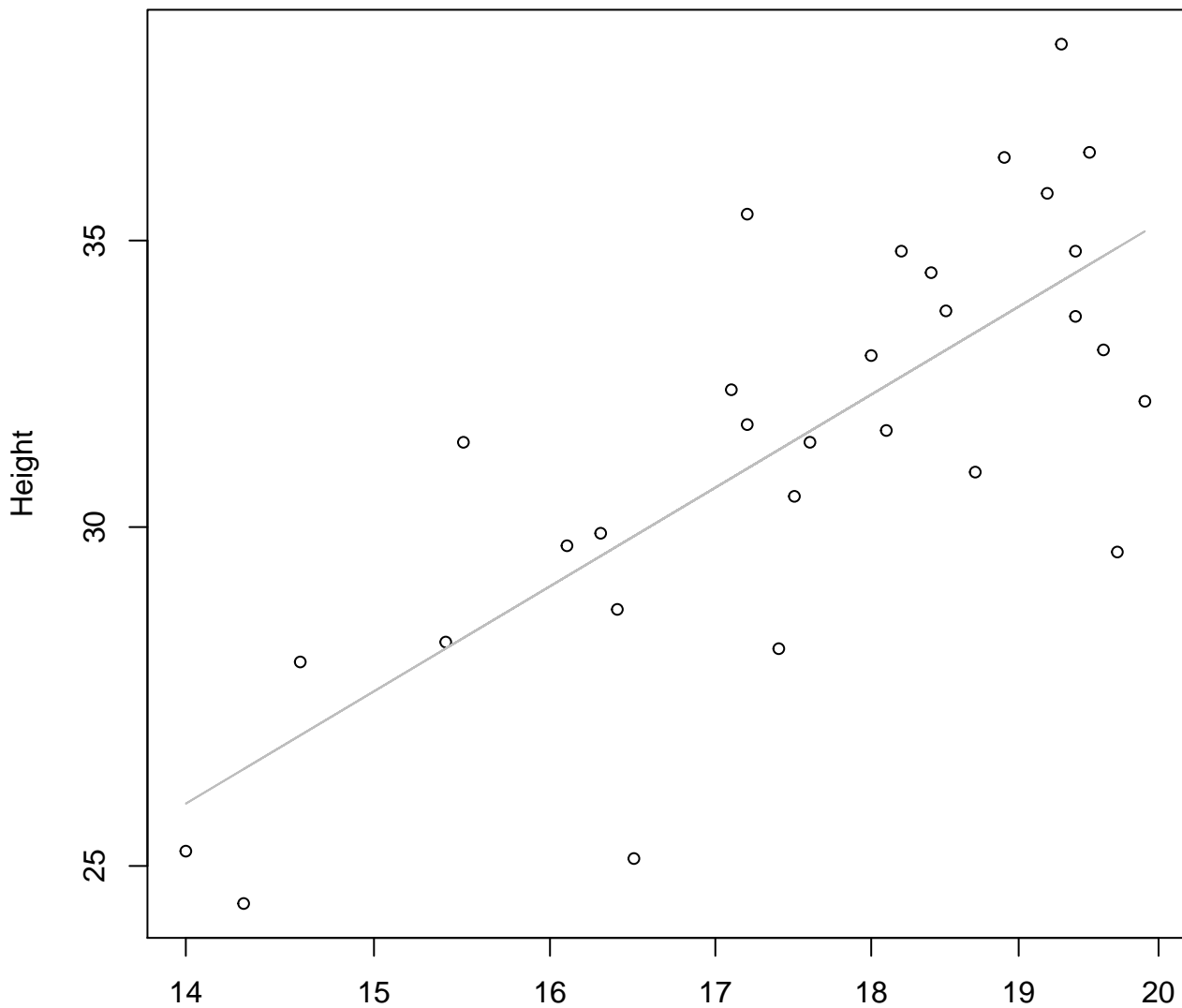
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Linear**



Diameter / Width  
 $y_0 = -85.524$ ,  $m = 226.481$ ,  $R^2 = 0.049$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 326Mode – Double Log

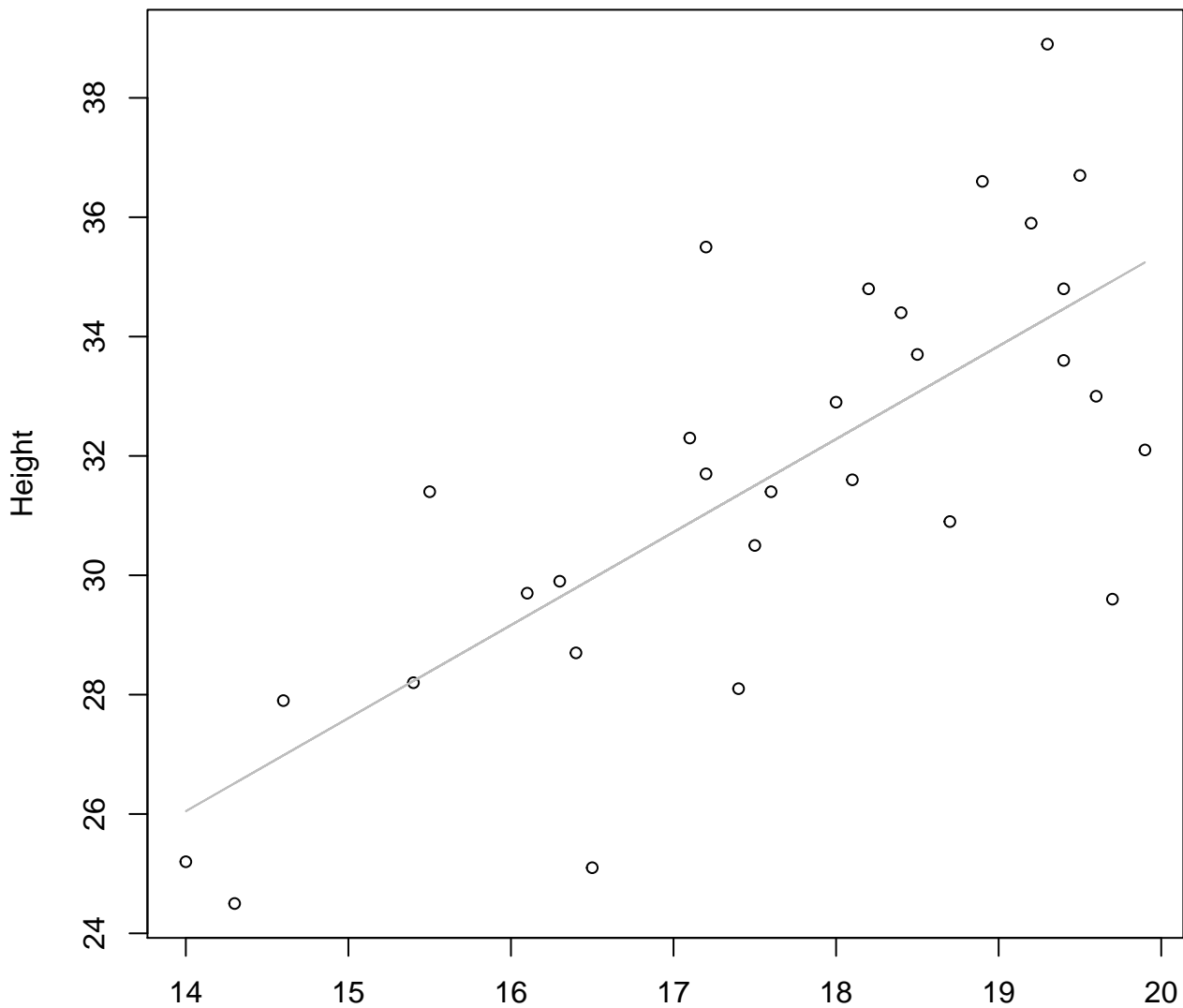


Width

$$y_0 = 0.942, m = 0.876, R^2 = 0.572, N = 30$$

# Width vs. Height

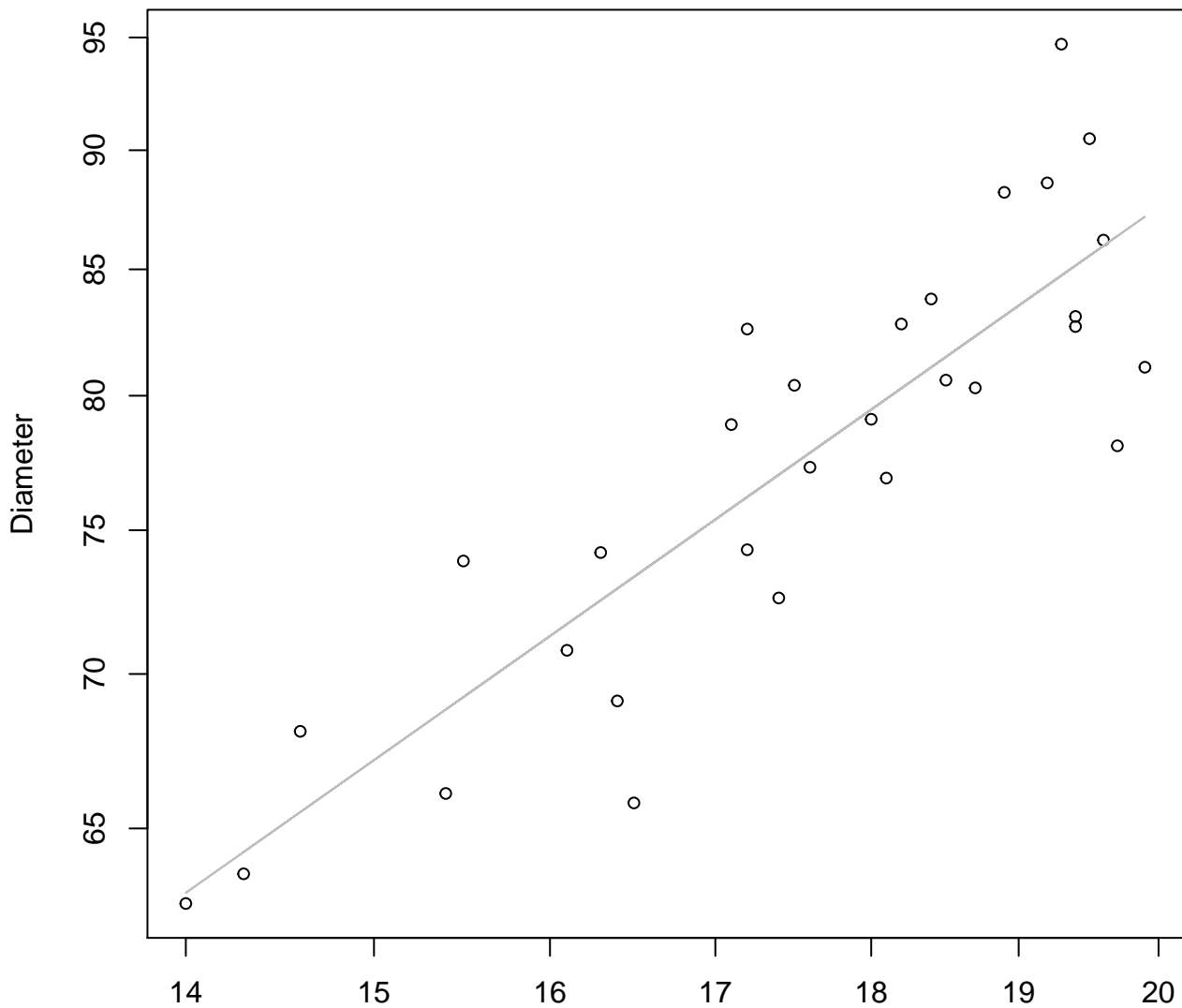
## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 4.226, m = 1.559, R^2 = 0.548, N = 30$

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

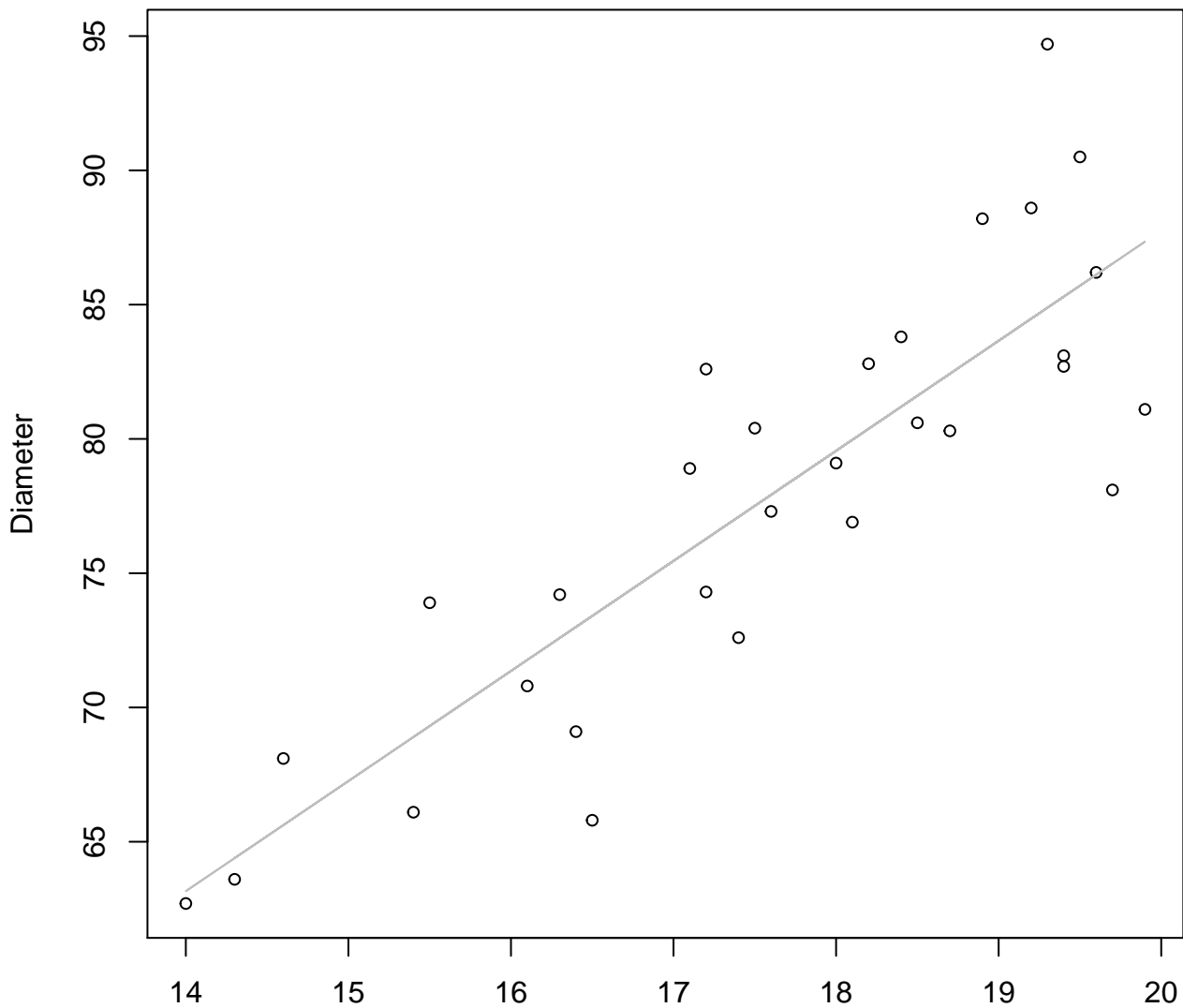


Width

$y_0 = 1.709, m = 0.923, R^2 = 0.757, N = 30$

# Width vs. Diameter

## Entire Dataset, 326Mode – Double Linear

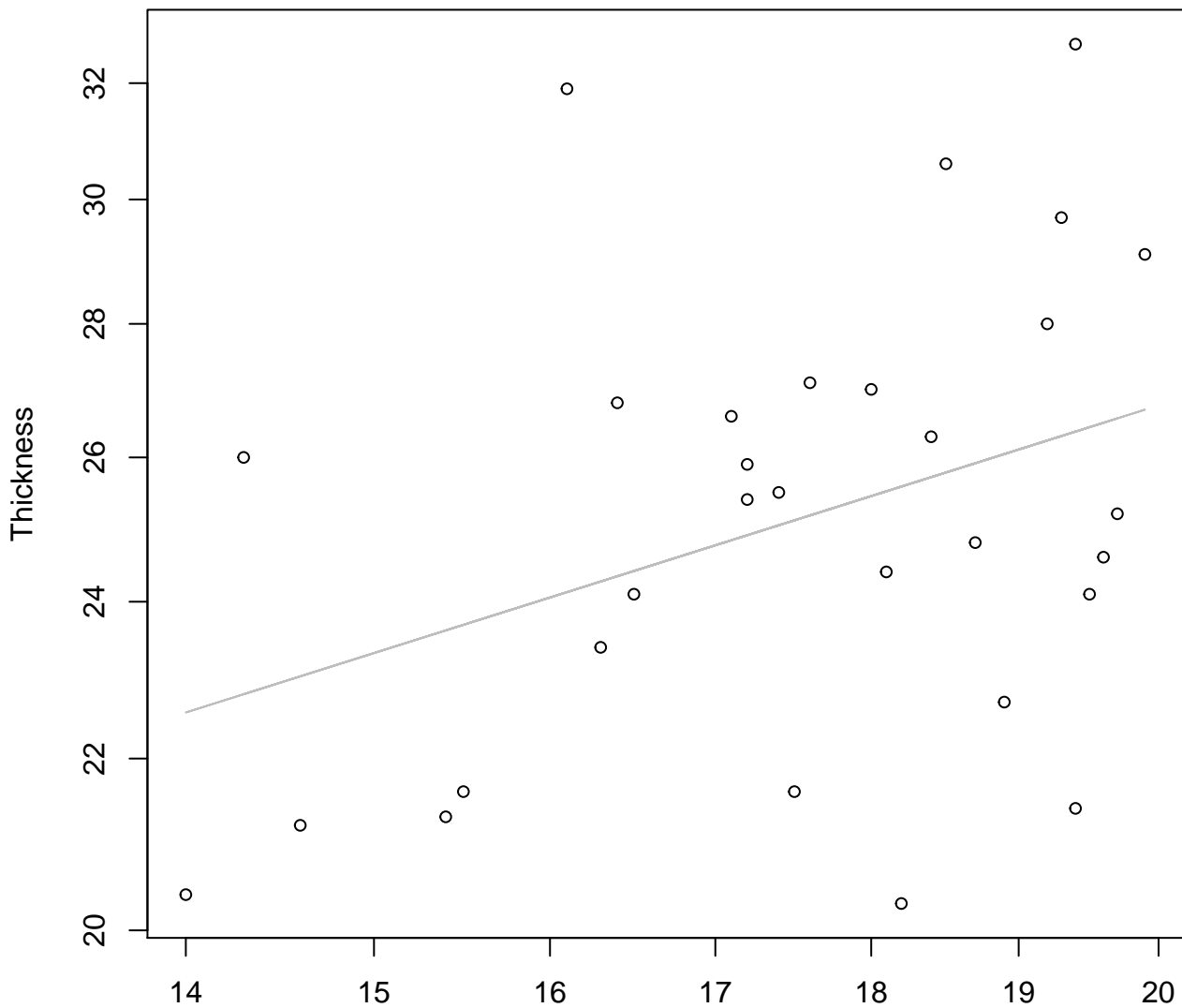


Width

$y_0 = 5.773, m = 4.099, R^2 = 0.736, N = 30$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Log

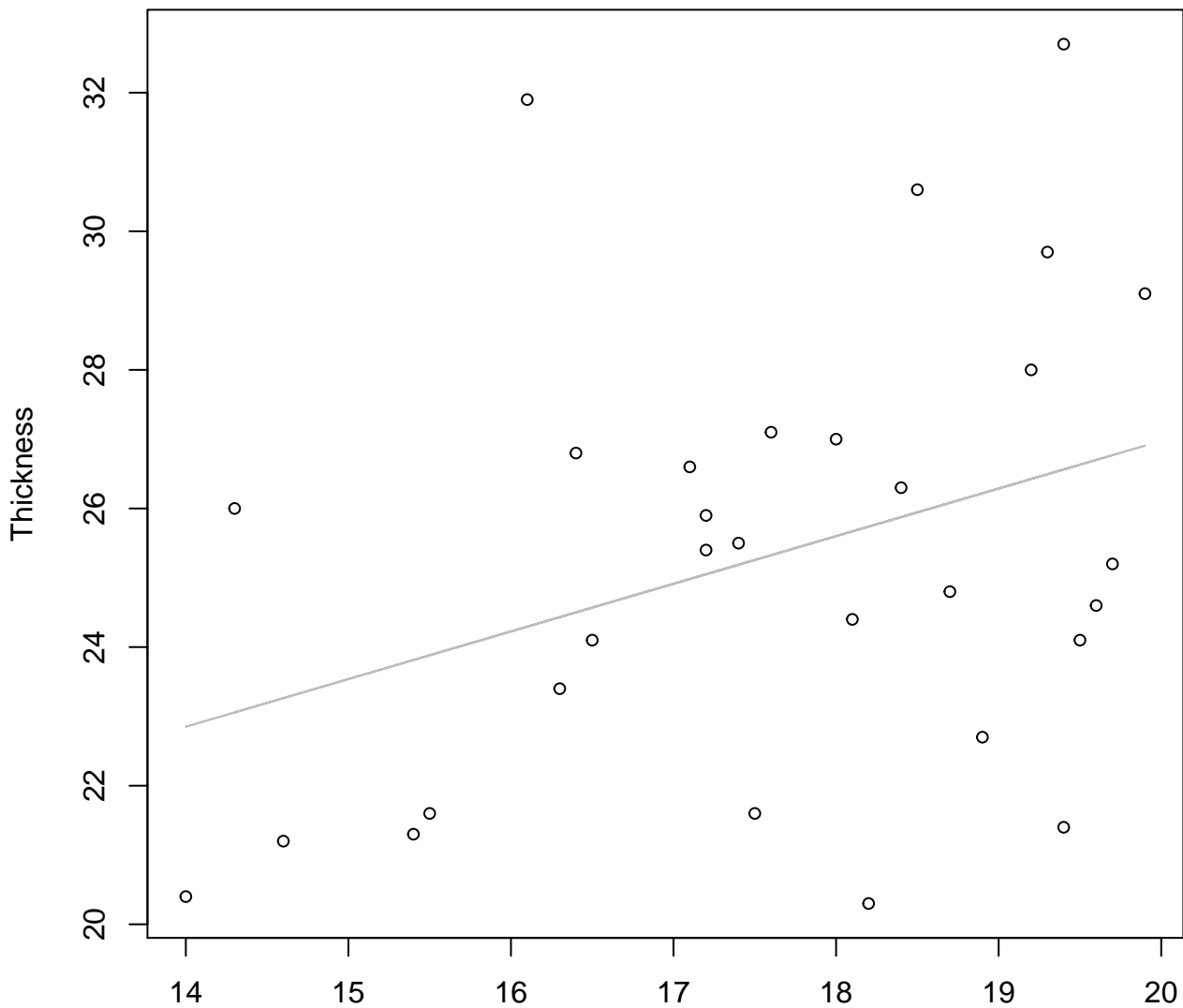


Width

$$y_0 = 1.856, m = 0.478, R^2 = 0.136, N = 30$$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Linear



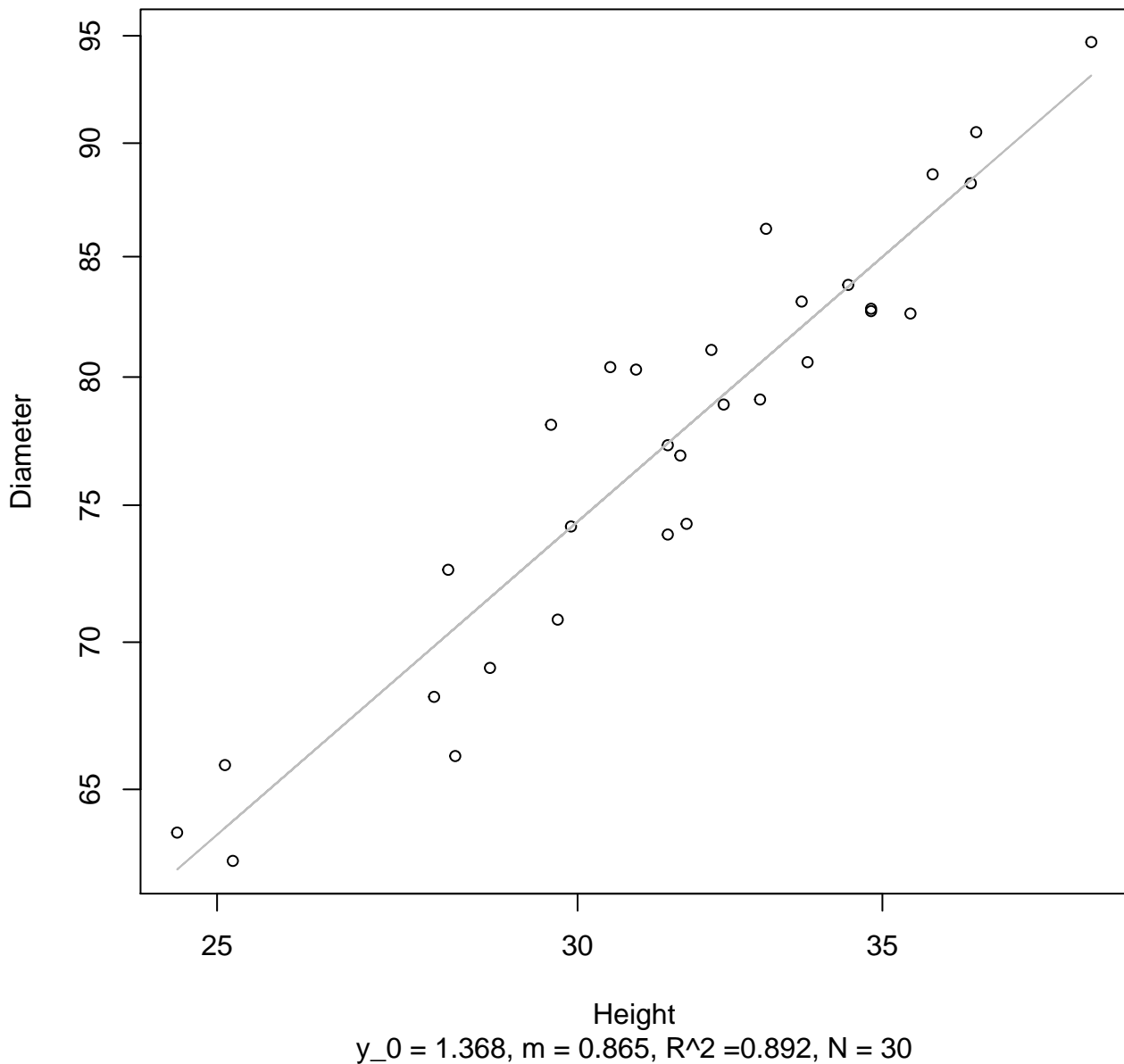
Width

$y_0 = 13.228, m = 0.687, R^2 = 0.124, N = 30$



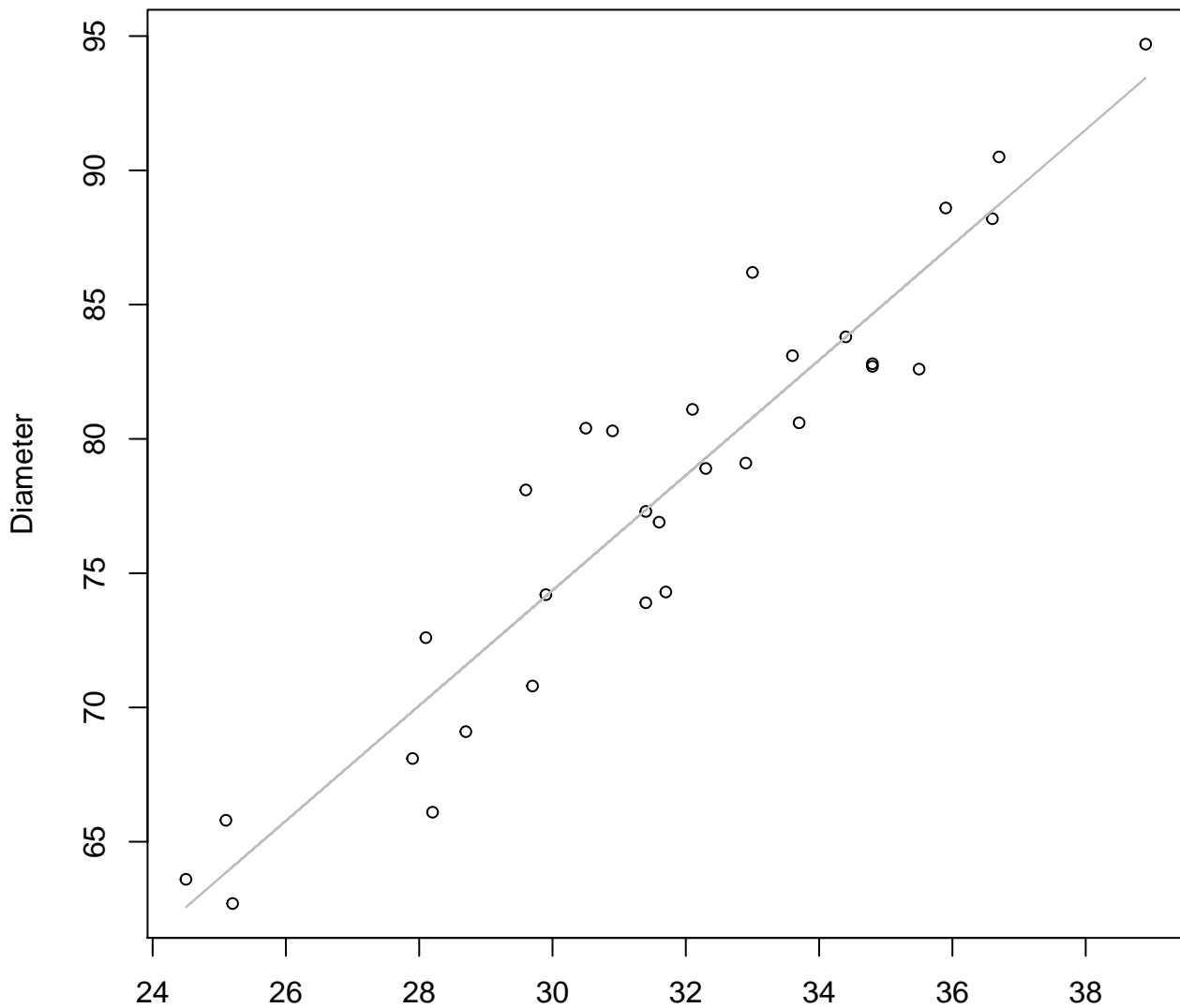
# Height vs. Diameter

## Entire Dataset, 326Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 326Mode – Double Linear

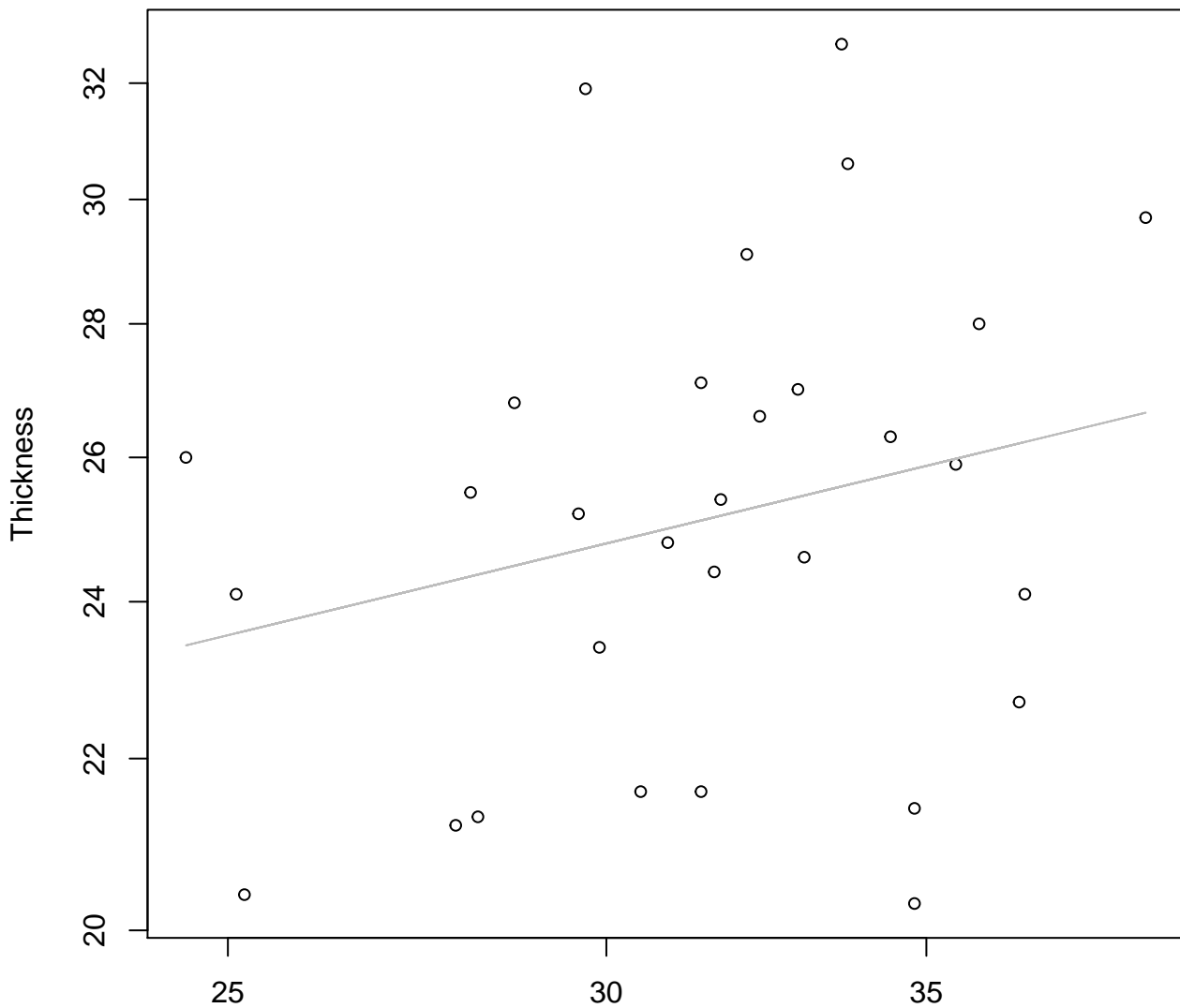


Height

$y_0 = 10.026, m = 2.144, R^2 = 0.893, N = 30$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Log

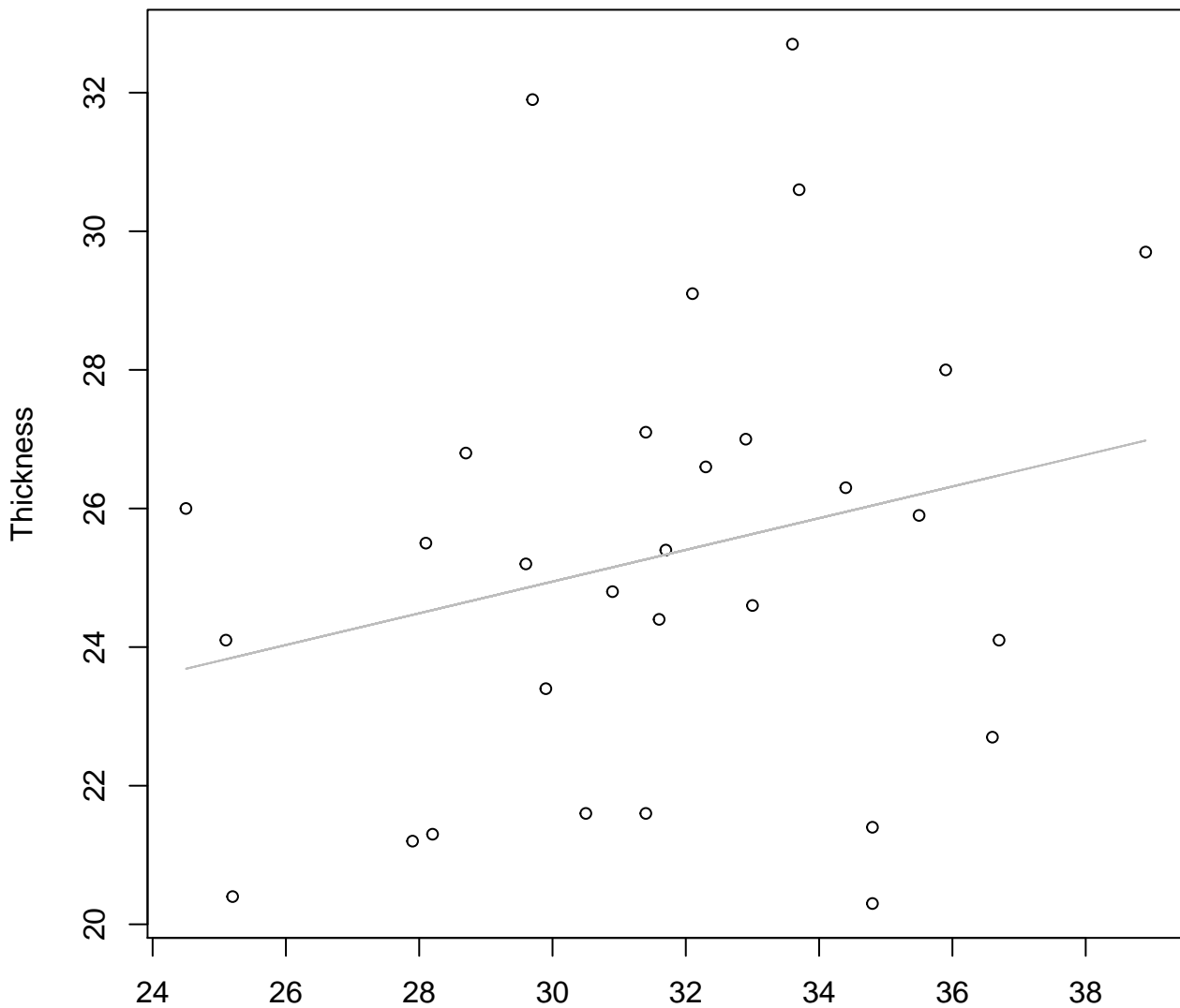


Height

$y_0 = 2.261, m = 0.279, R^2 = 0.062, N = 30$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Linear

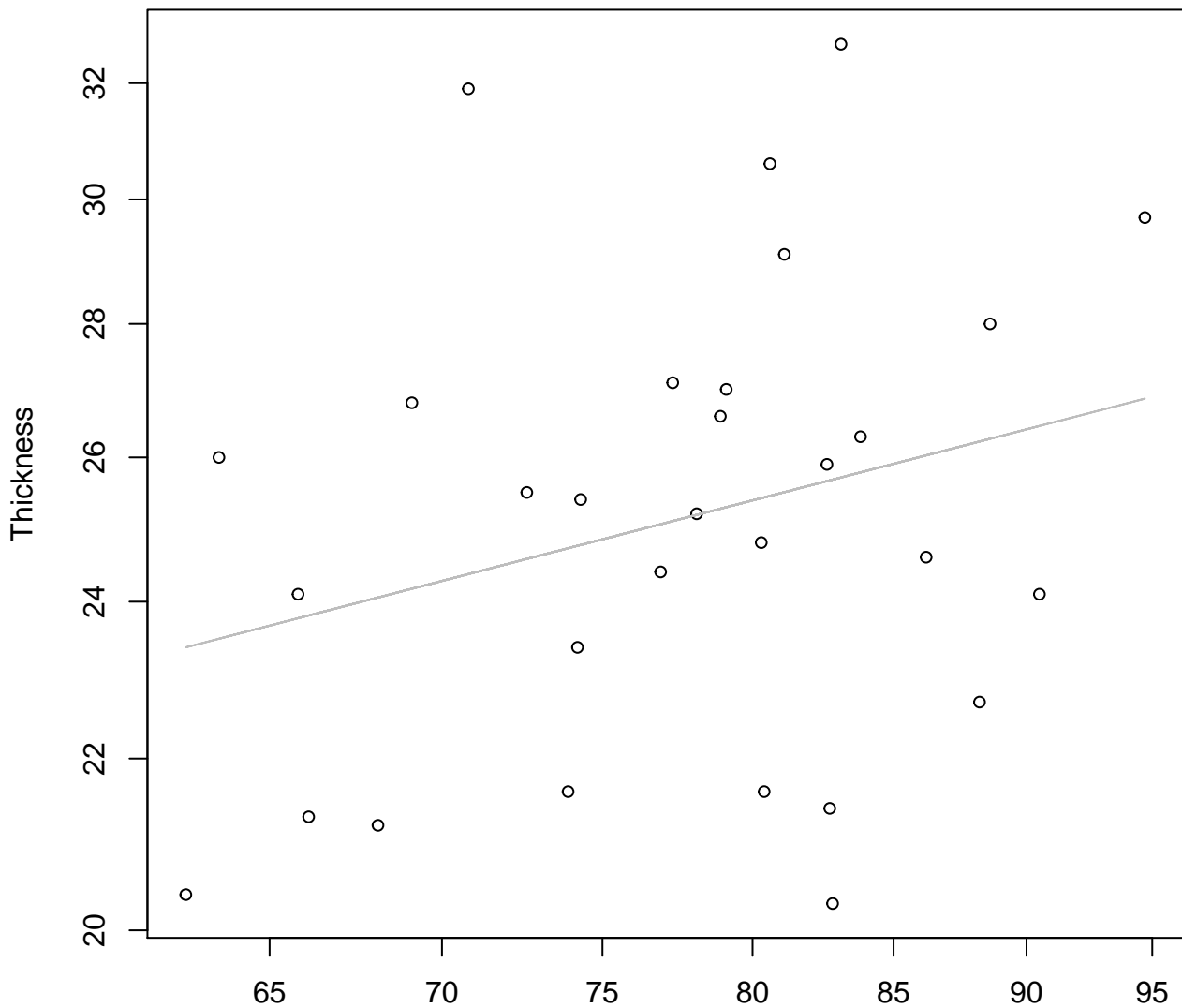


Height

$y_0 = 18.084, m = 0.229, R^2 = 0.061, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Log

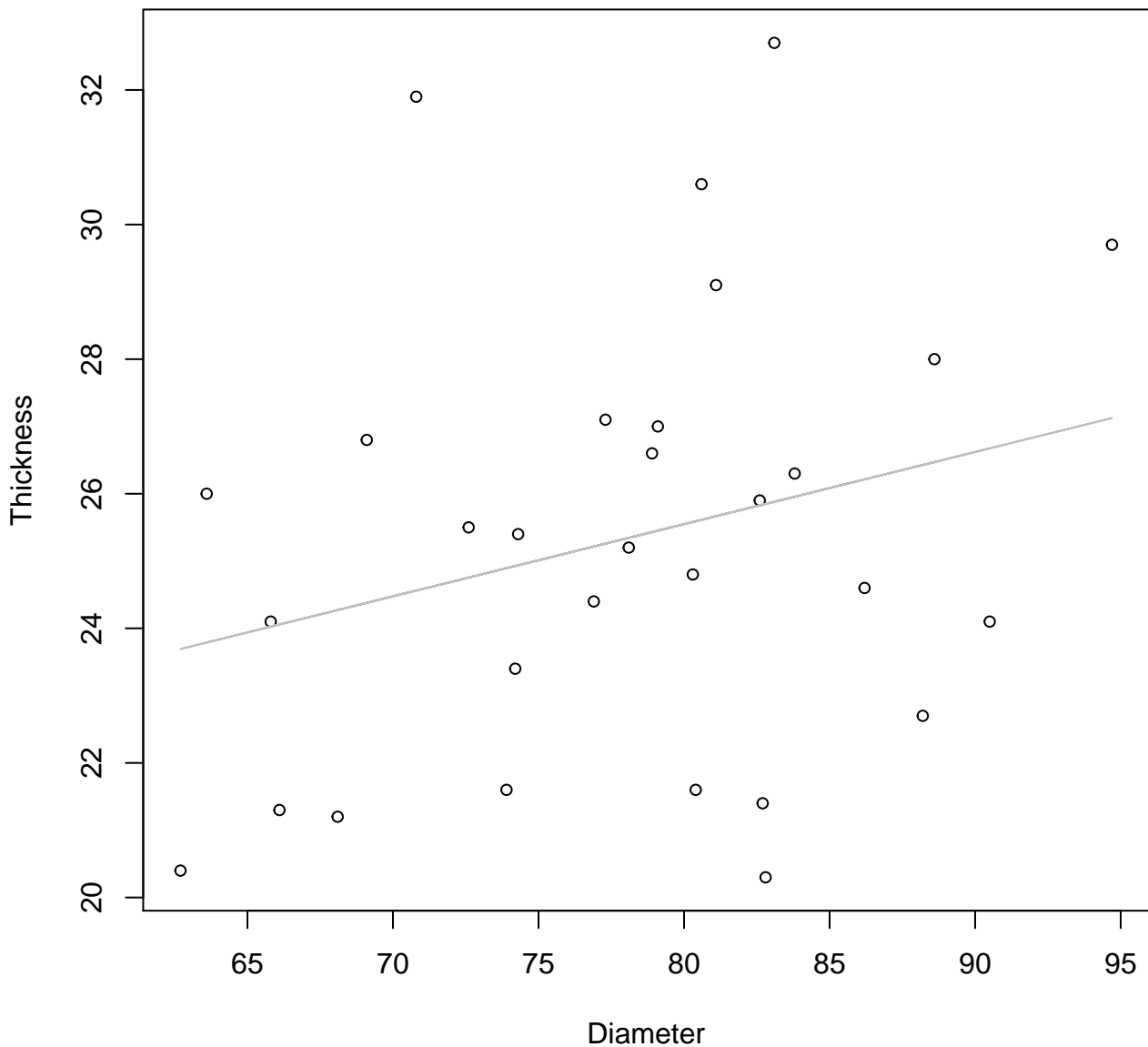


Diameter

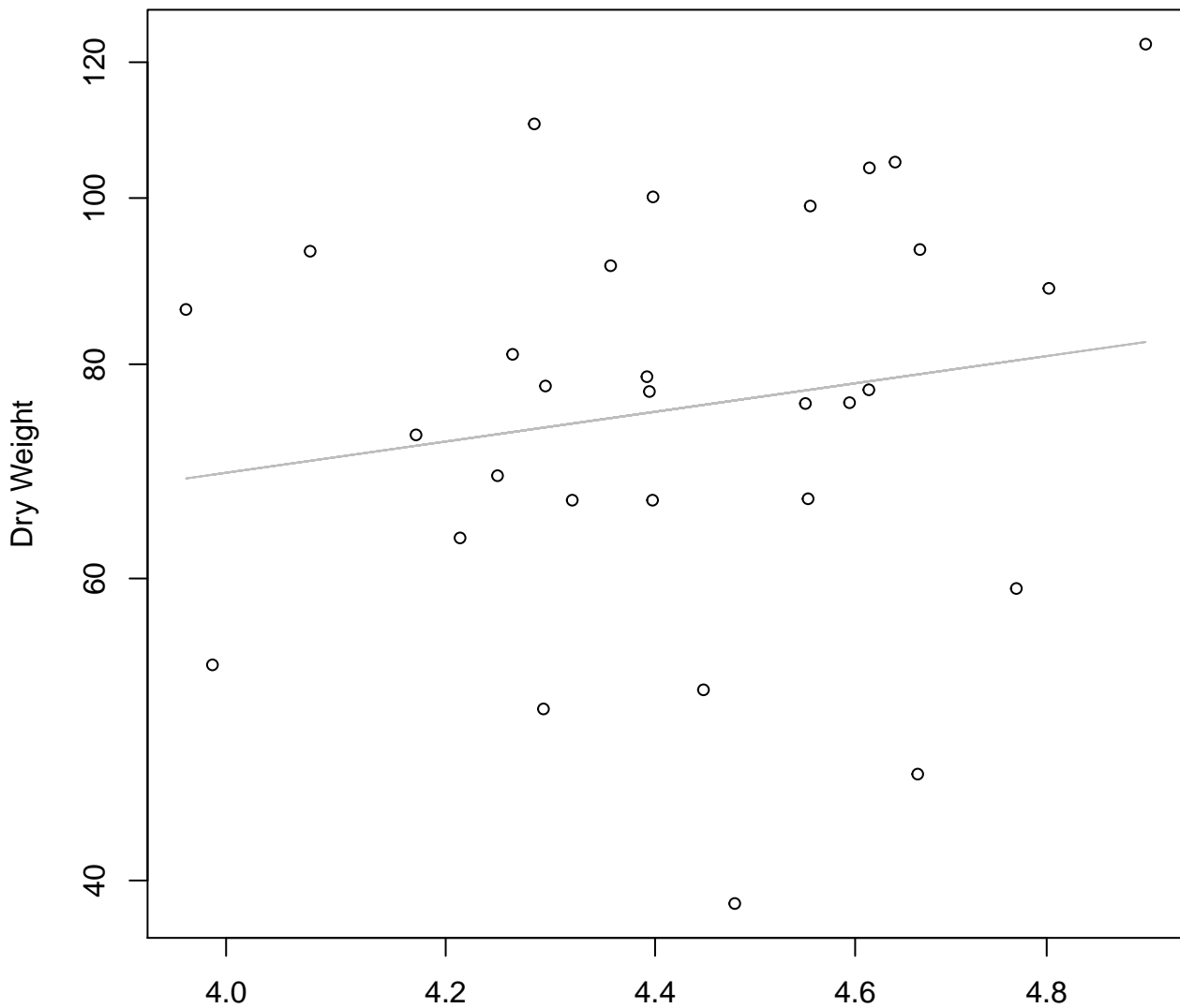
$y_0 = 1.768$ ,  $m = 0.335$ ,  $R^2 = 0.075$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Linear

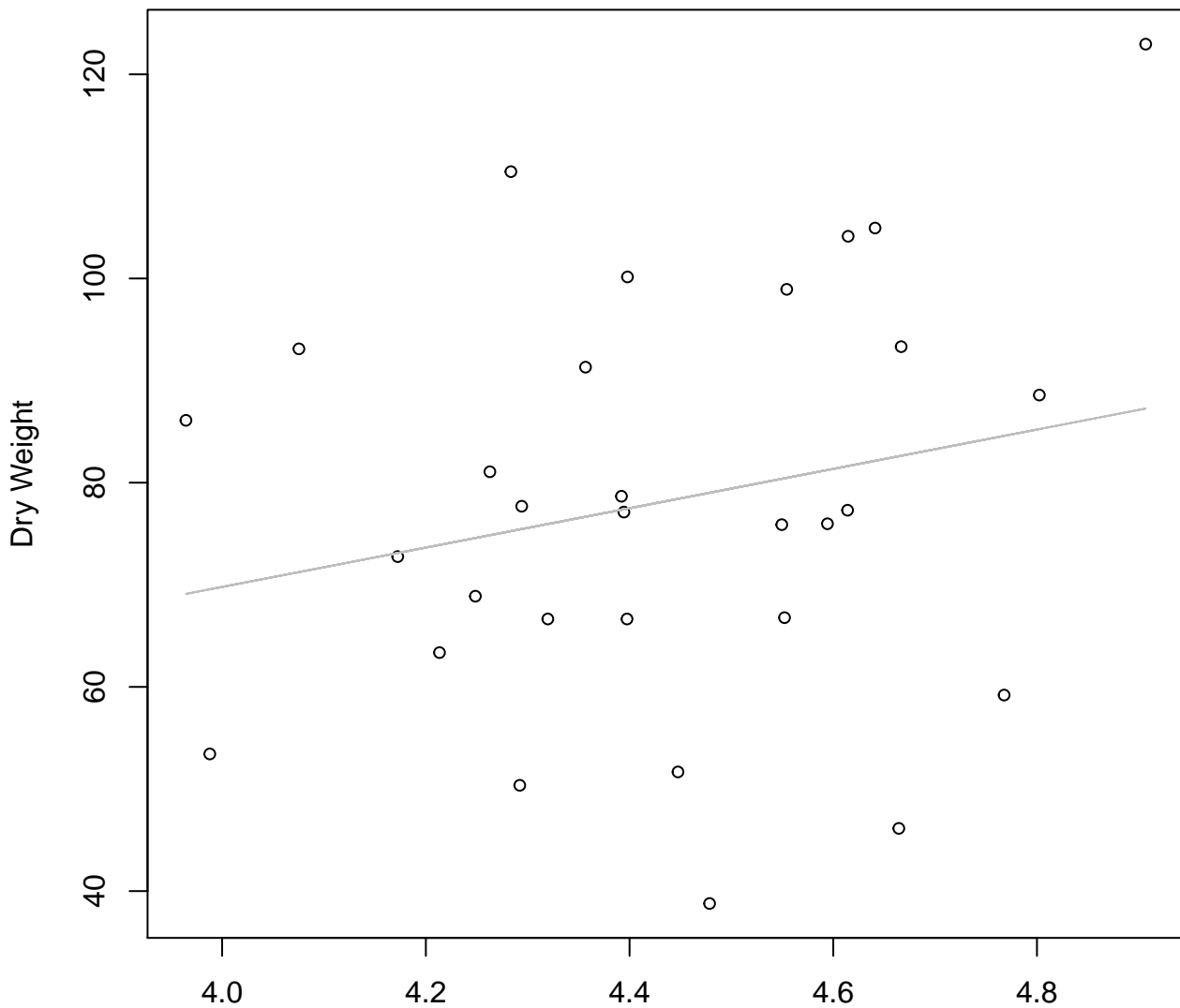


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 3.045$ ,  $m = 0.859$ ,  $R^2 = 0.027$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = -7.275$ ,  $m = 19.267$ ,  $R^2 = 0.049$ ,  $N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Width

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

# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Height

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

# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



Height

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

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Diameter

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

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



Diameter

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

# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Thickness

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

# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear





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



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

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



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

# Width vs. Height

## Entire Dataset, 390Mode – Double Log



Width

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

# Width vs. Height

## Entire Dataset, 390Mode – Double Linear



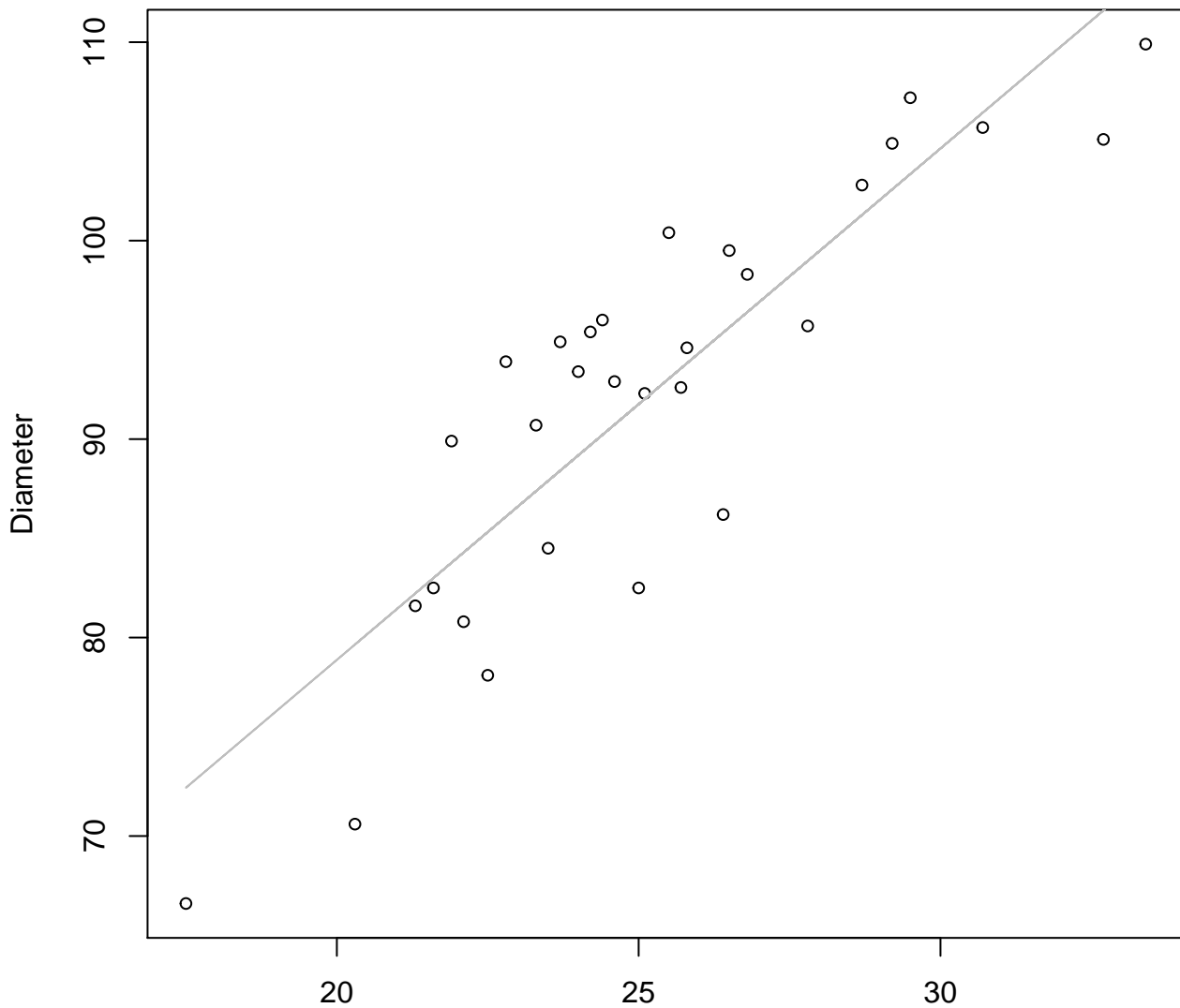
**Width vs. Diameter**  
**Entire Dataset, 390Mode – Double Log**



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

# Width vs. Diameter

## Entire Dataset, 390Mode – Double Linear



Width

$y_0 = 27.345, m = 2.577, R^2 = 0.763, N = 30$

# Width vs. Thickness

## Entire Dataset, 390Mode – Double Log



Width

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

# Width vs. Thickness

## Entire Dataset, 390Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 390Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Linear



Height

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

# Diameter vs. Thickness

## Entire Dataset, 390Mode – Double Log

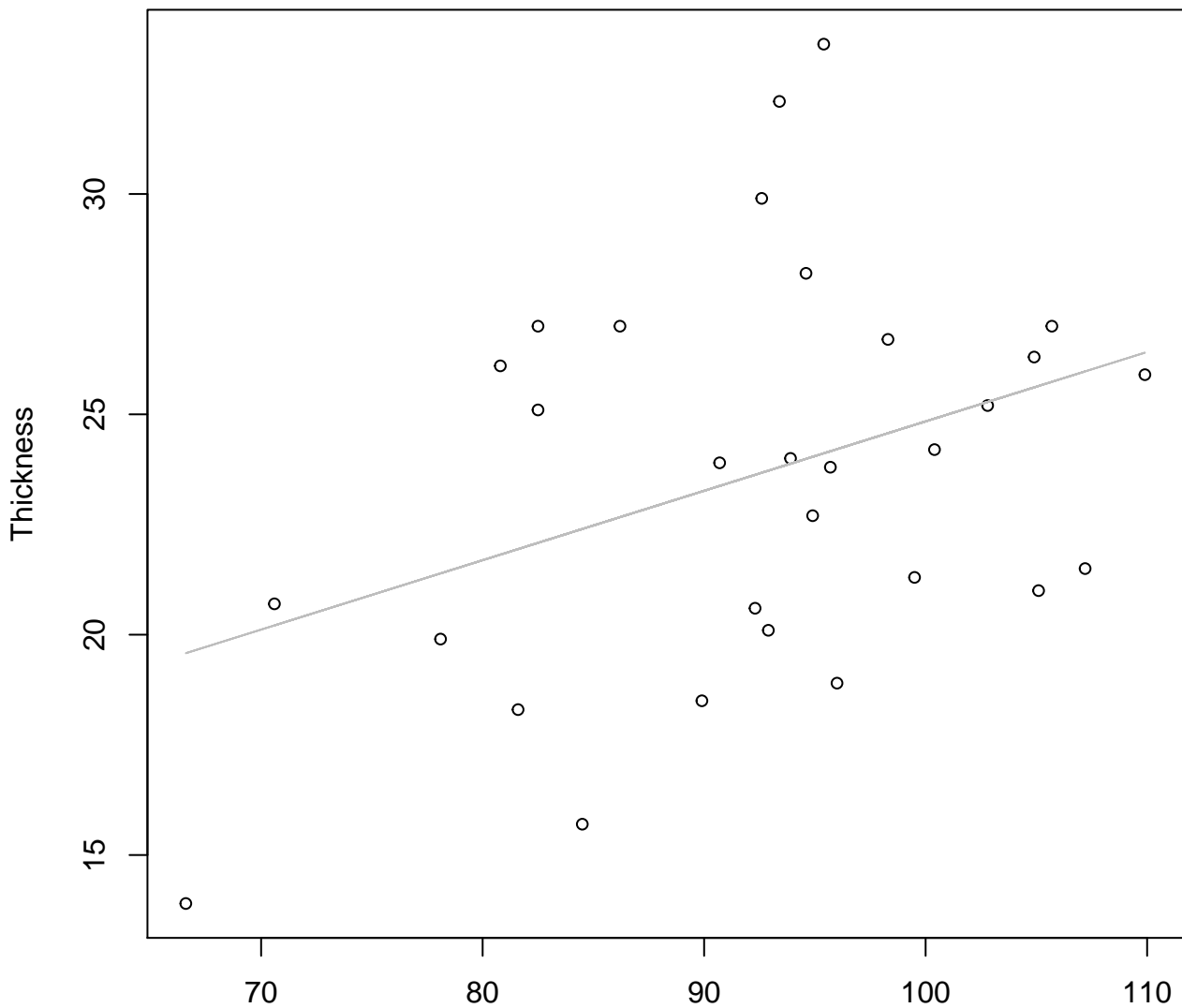


Diameter

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

# Diameter vs. Thickness

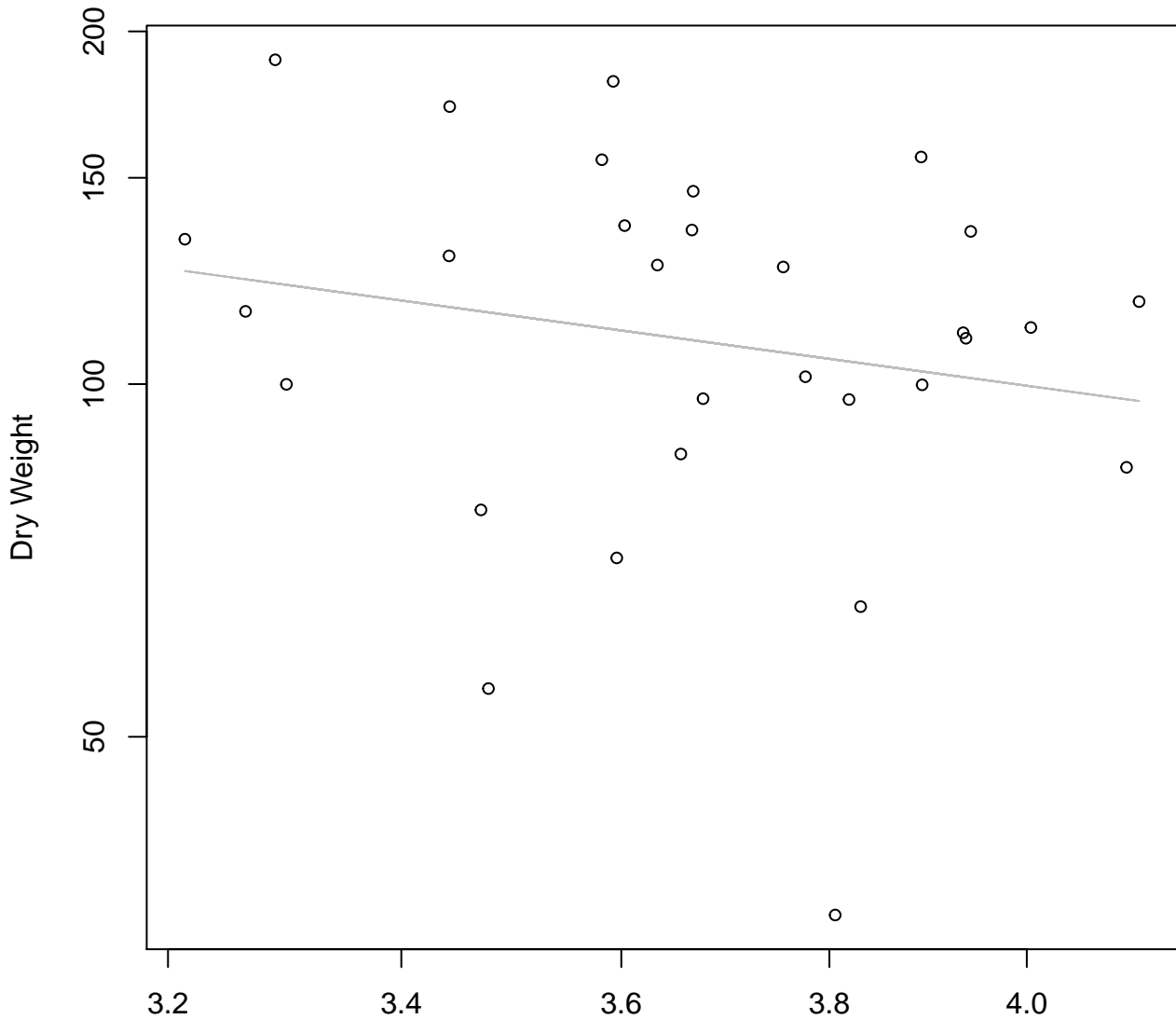
## Entire Dataset, 390Mode – Double Linear



Diameter

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

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



Diameter / Width  
 $y_0 = 6.031$ ,  $m = -1.031$ ,  $R^2 = 0.036$ ,  $N = 30$

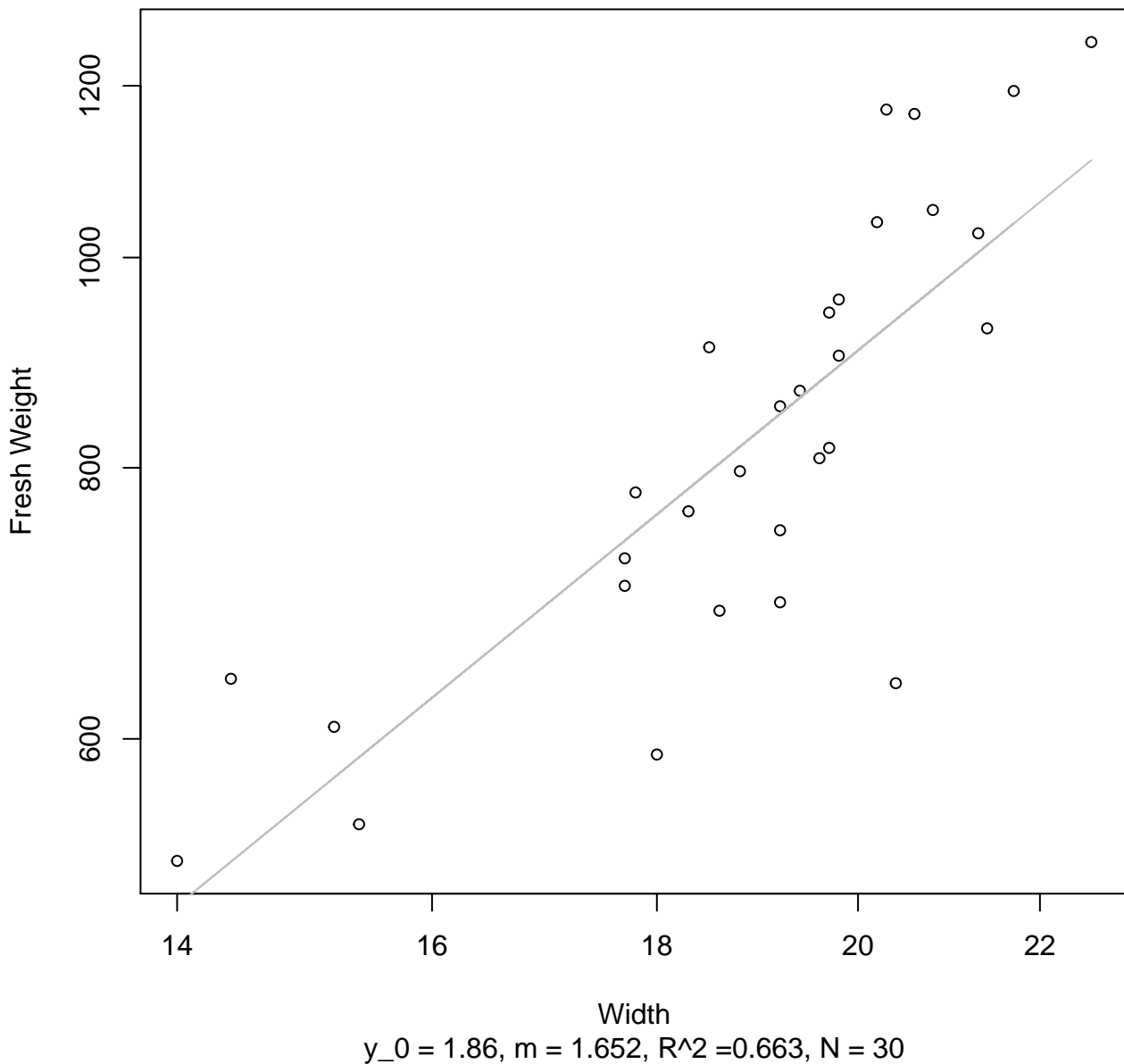
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Linear**



Diameter / Width  
 $y_0 = 245.207$ ,  $m = -35.315$ ,  $R^2 = 0.057$ ,  $N = 30$

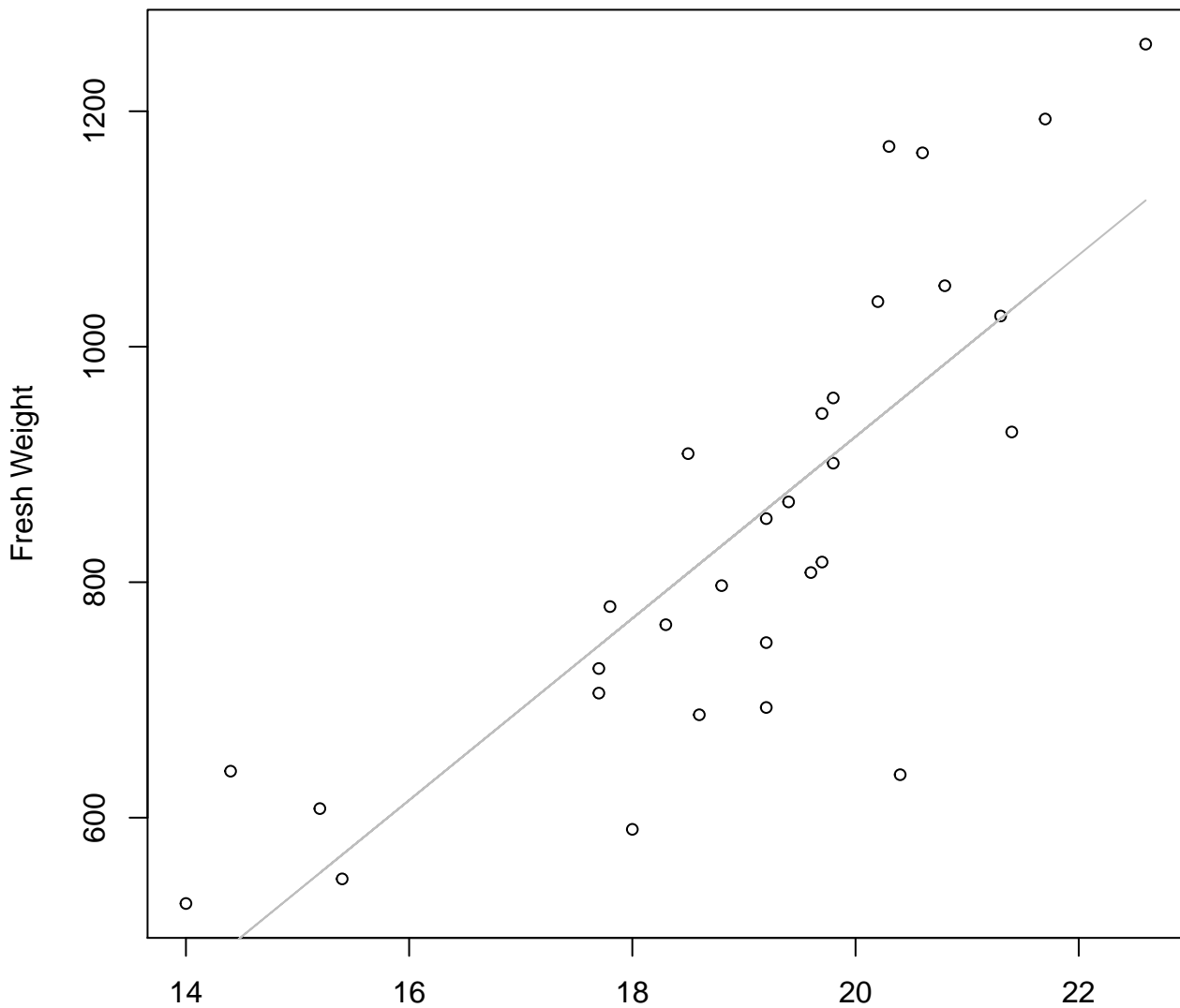


**Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

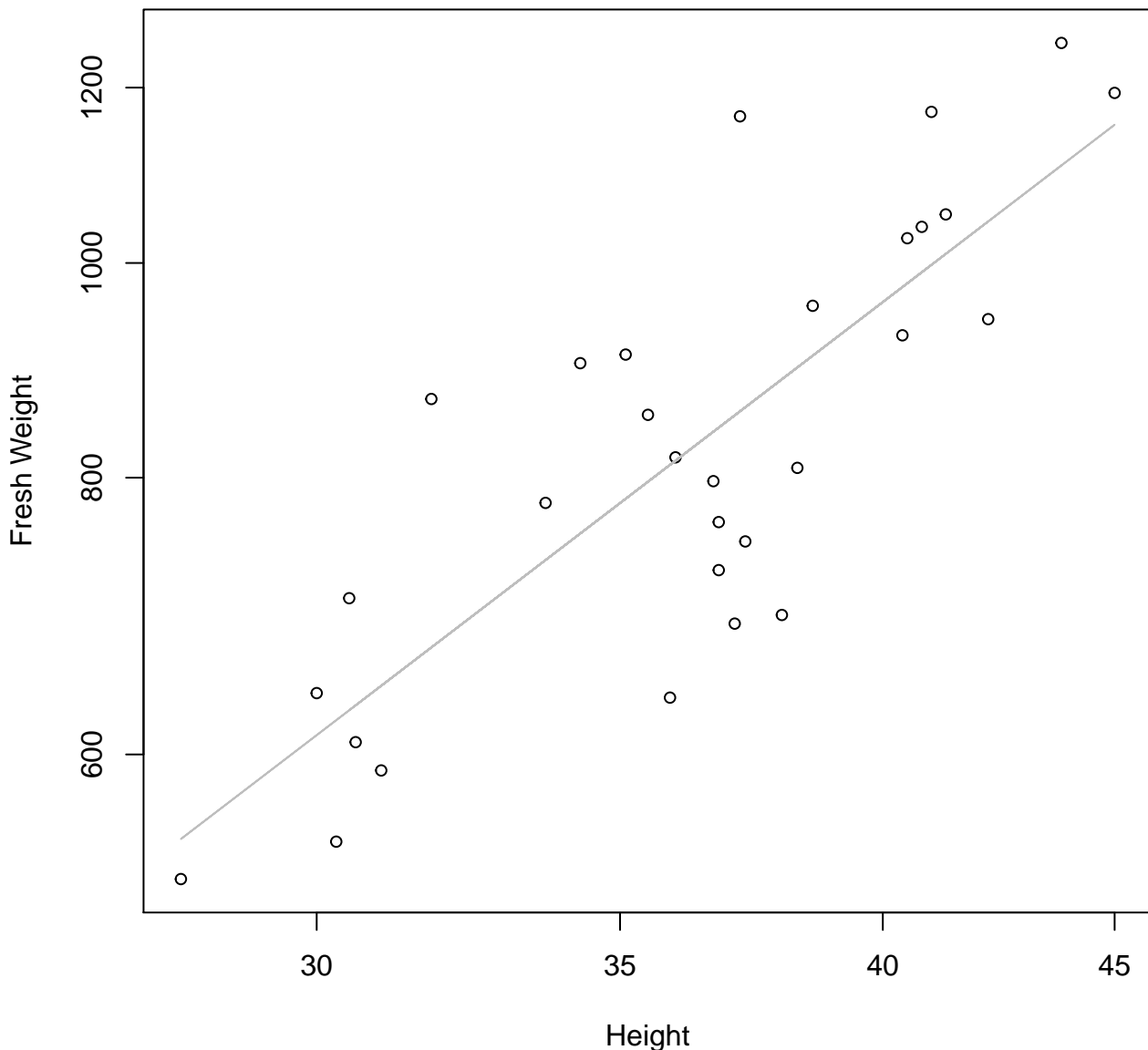


Width

$y_0 = -620.212$ ,  $m = 77.19$ ,  $R^2 = 0.649$ ,  $N = 30$

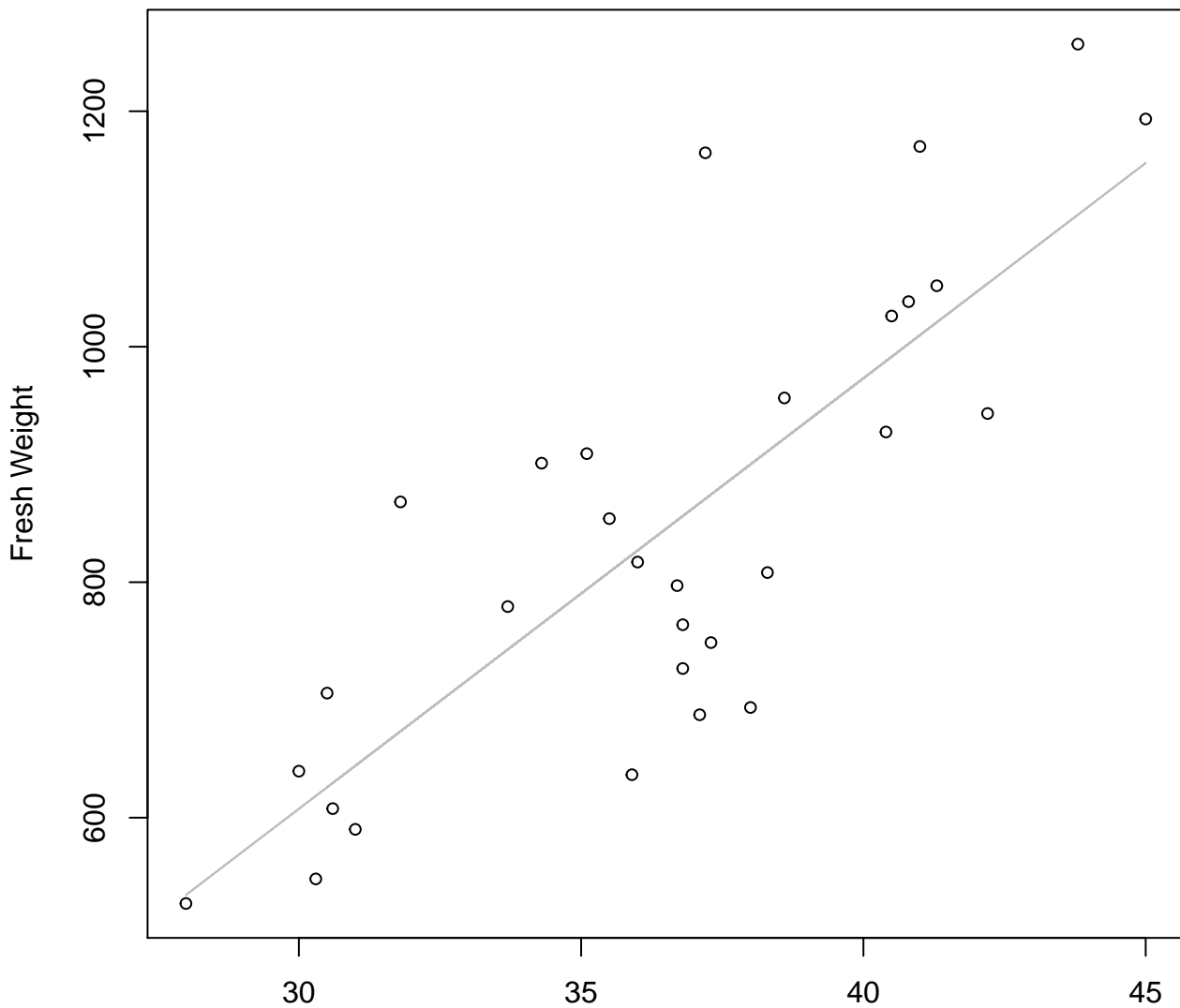
# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



# Height vs. Fresh Weight

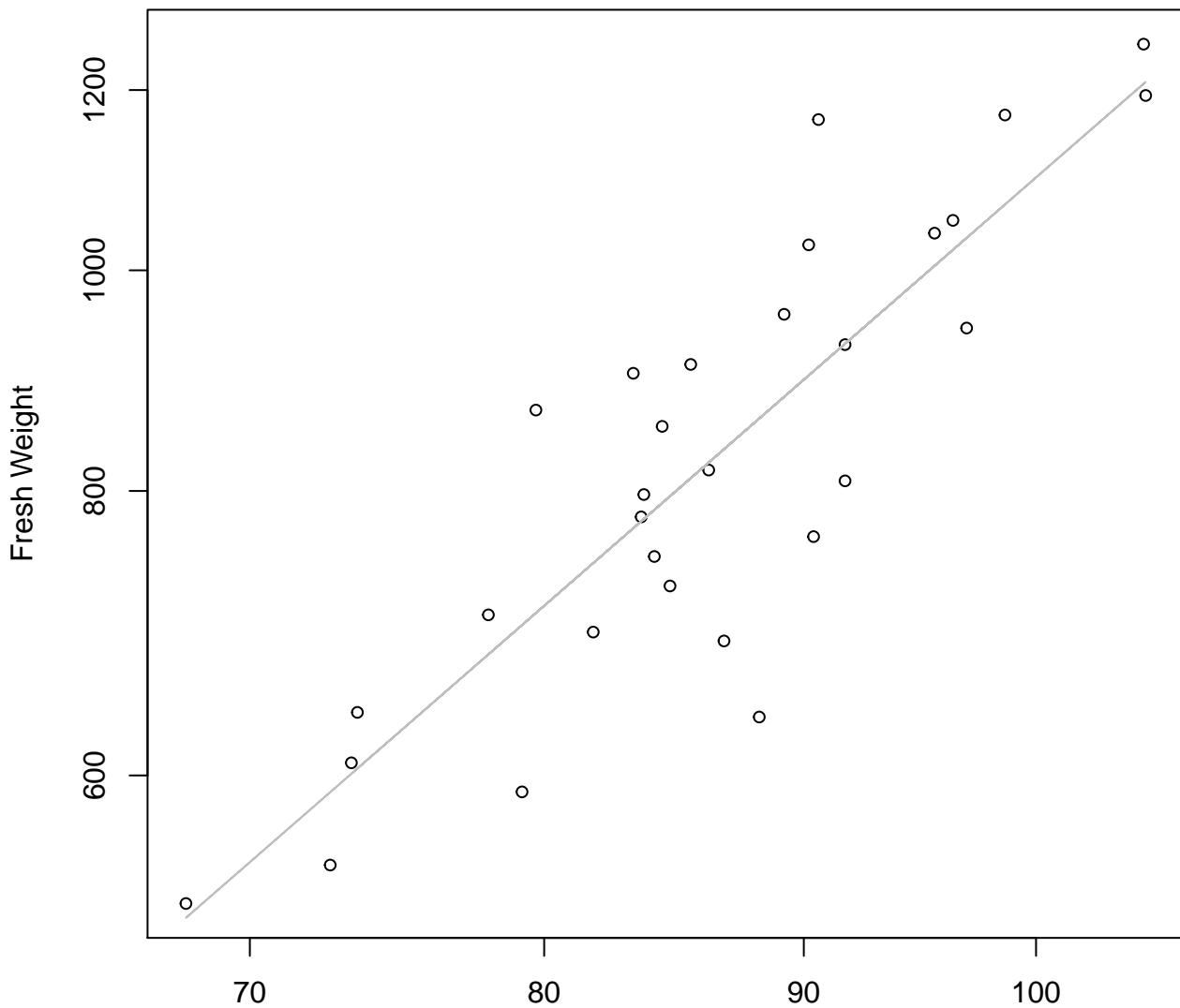
## Entire Dataset, 572Mode – Double Linear



Height

$y_0 = -489.548, m = 36.569, R^2 = 0.645, N = 30$

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

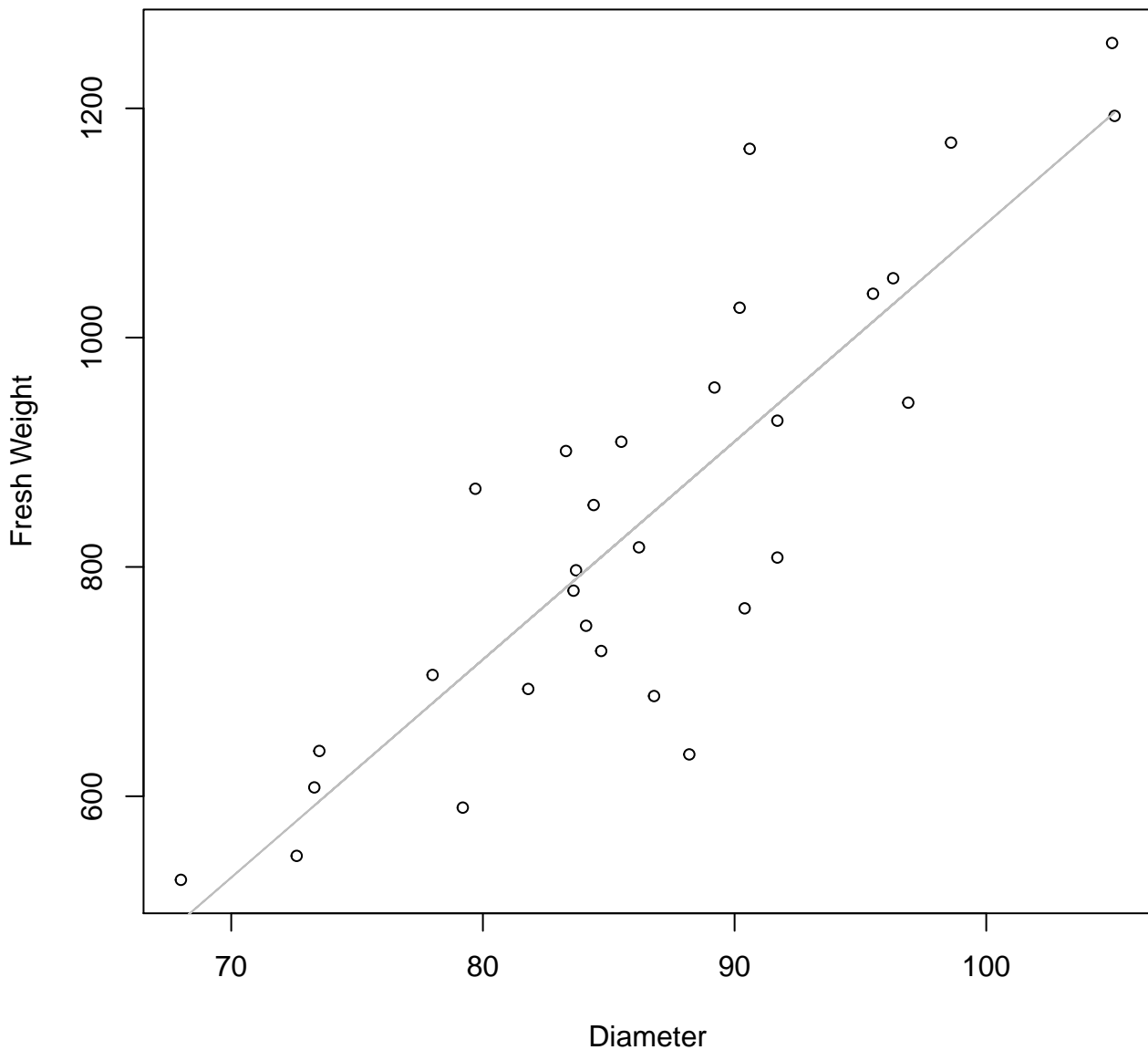


Diameter

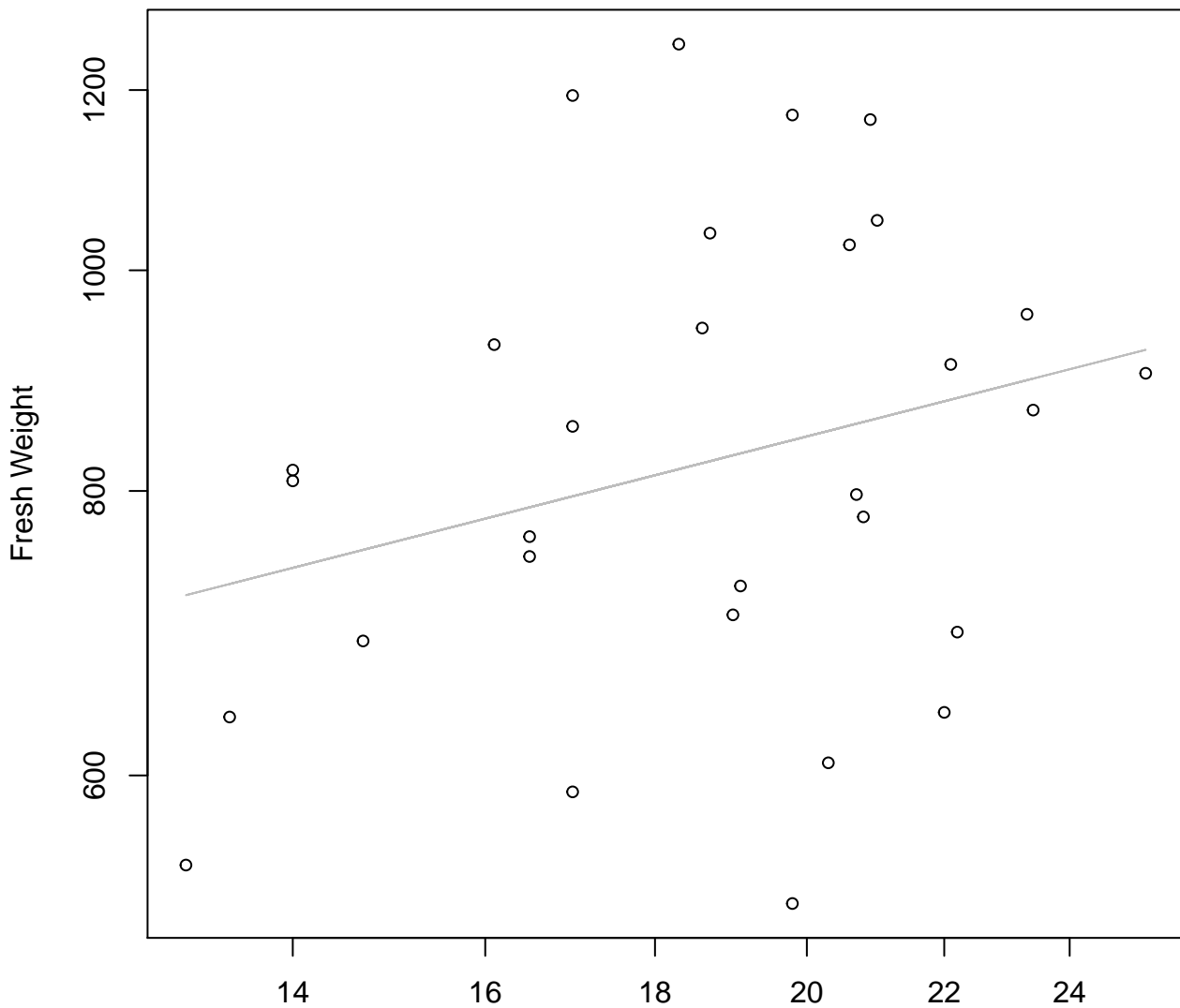
$y_0 = -1.939, m = 1.942, R^2 = 0.738, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



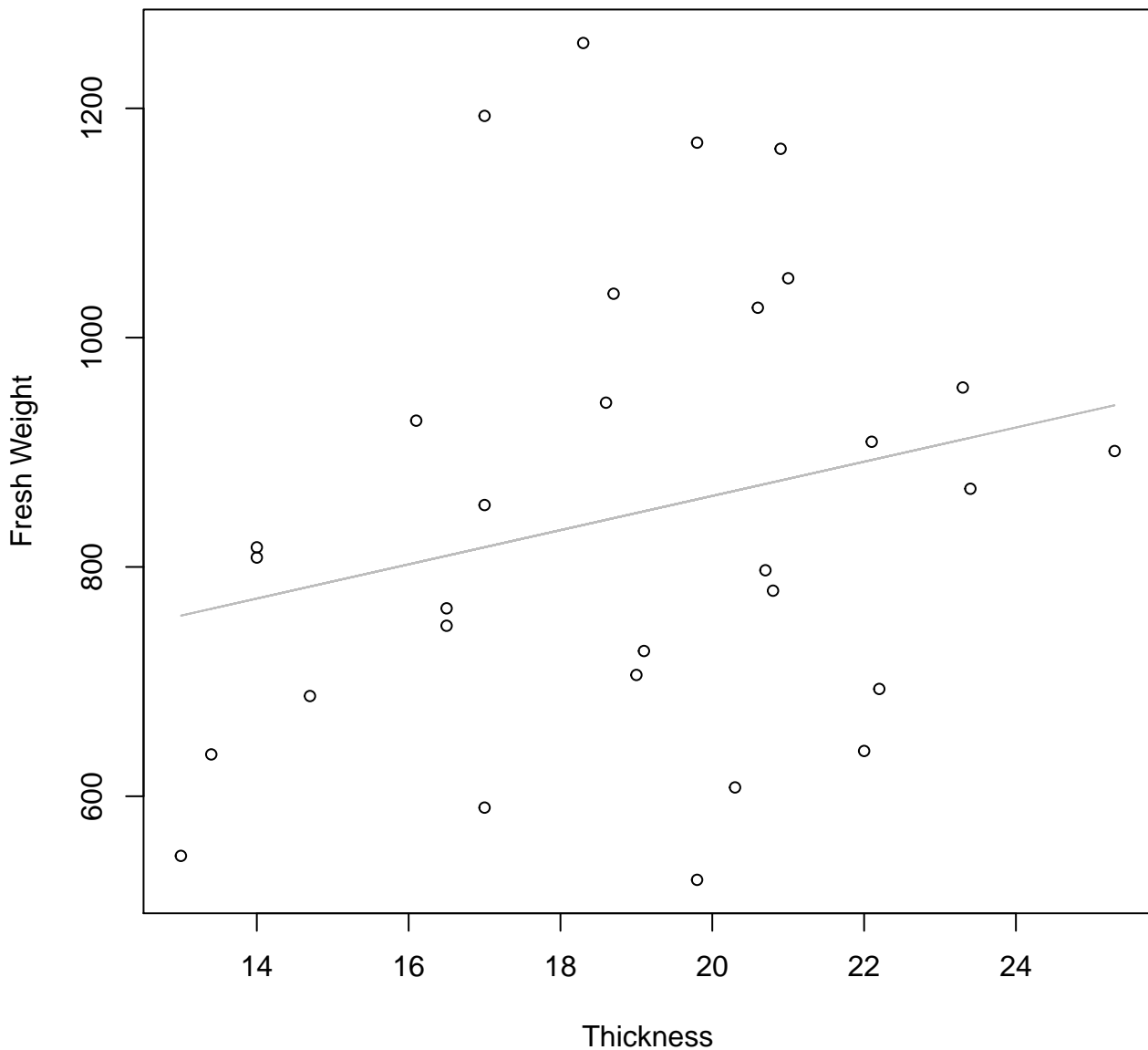
**Thickness vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



Thickness  
 $y_0 = 5.623$ ,  $m = 0.373$ ,  $R^2 = 0.077$ ,  $N = 30$

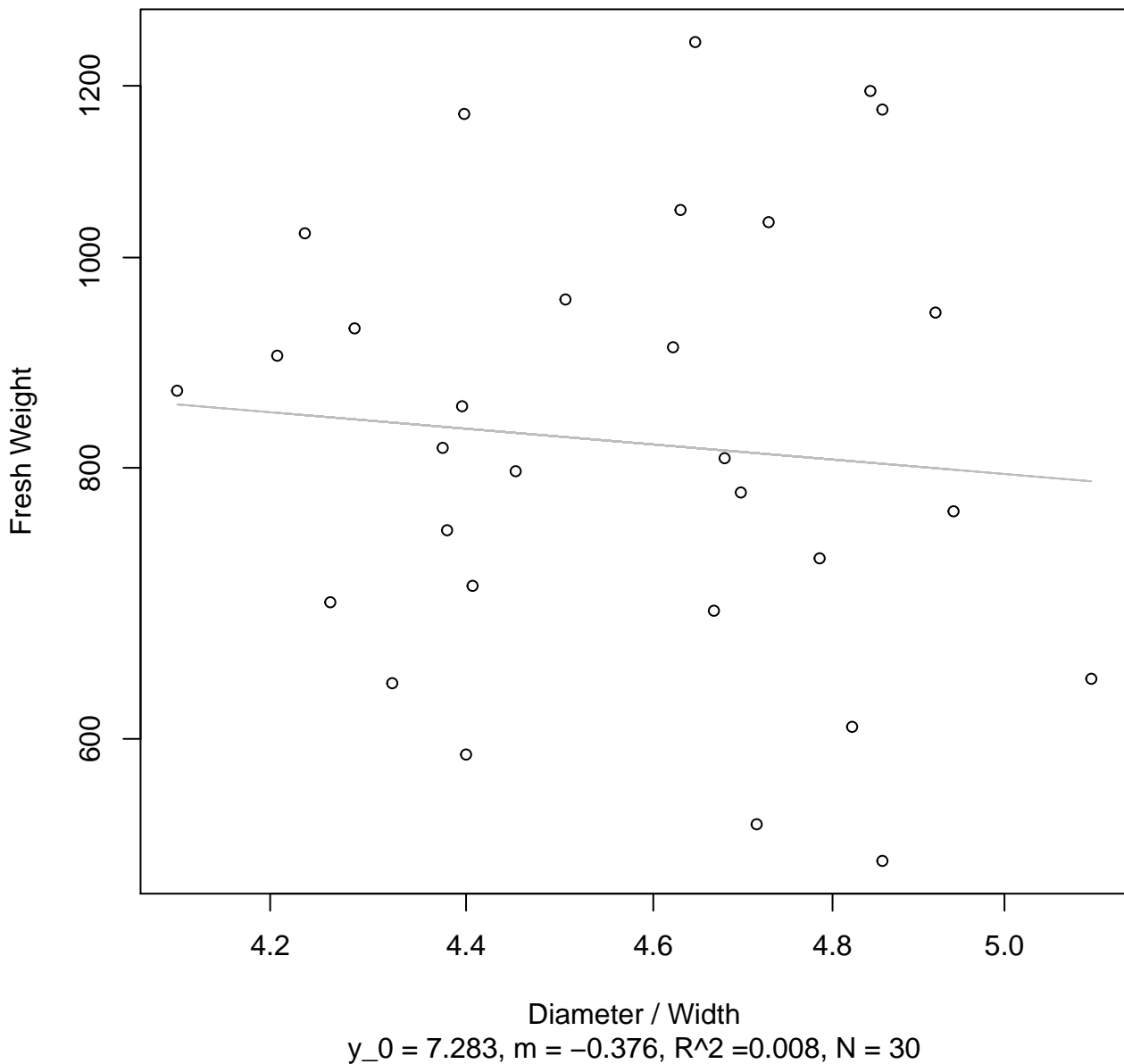
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

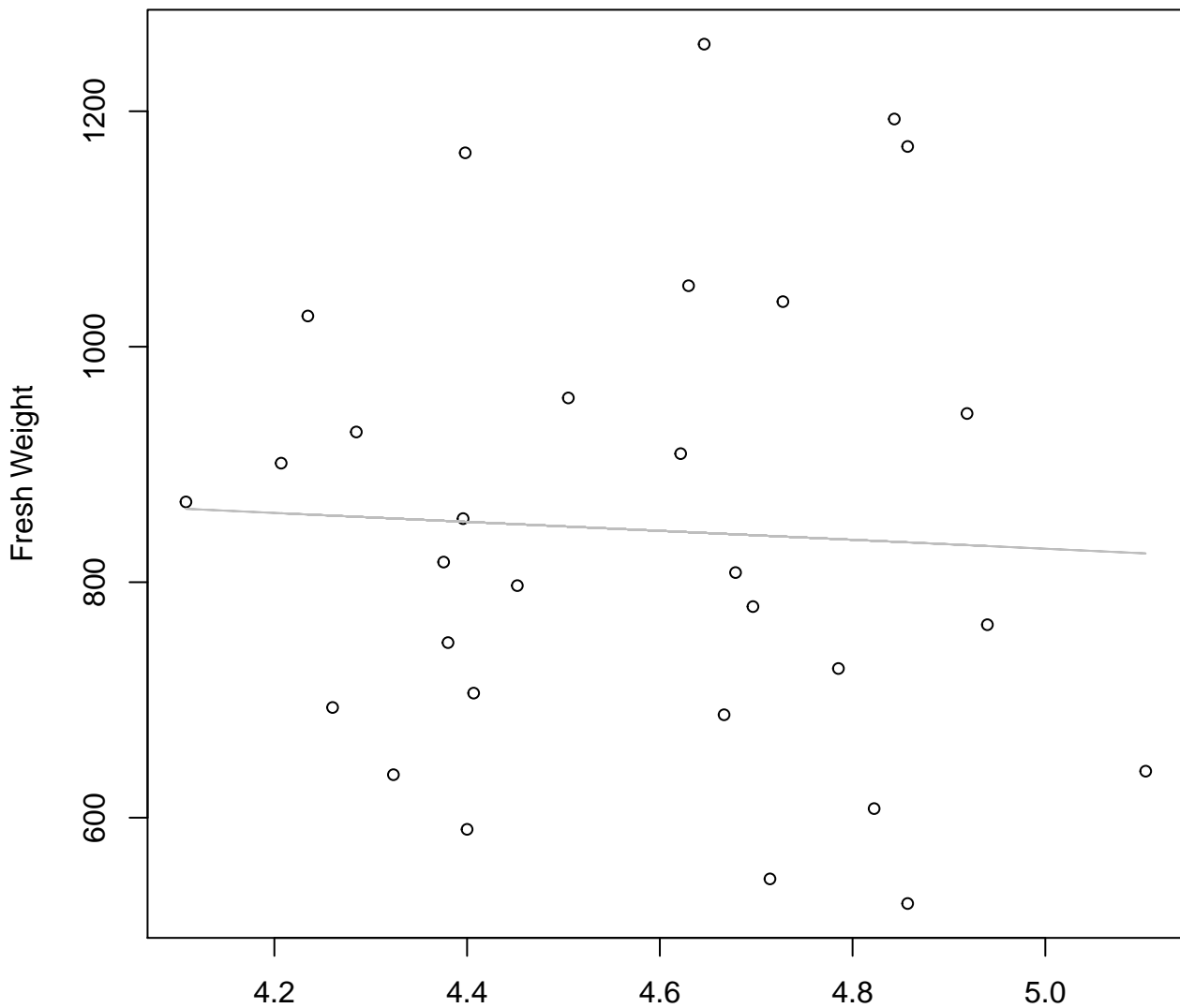




**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



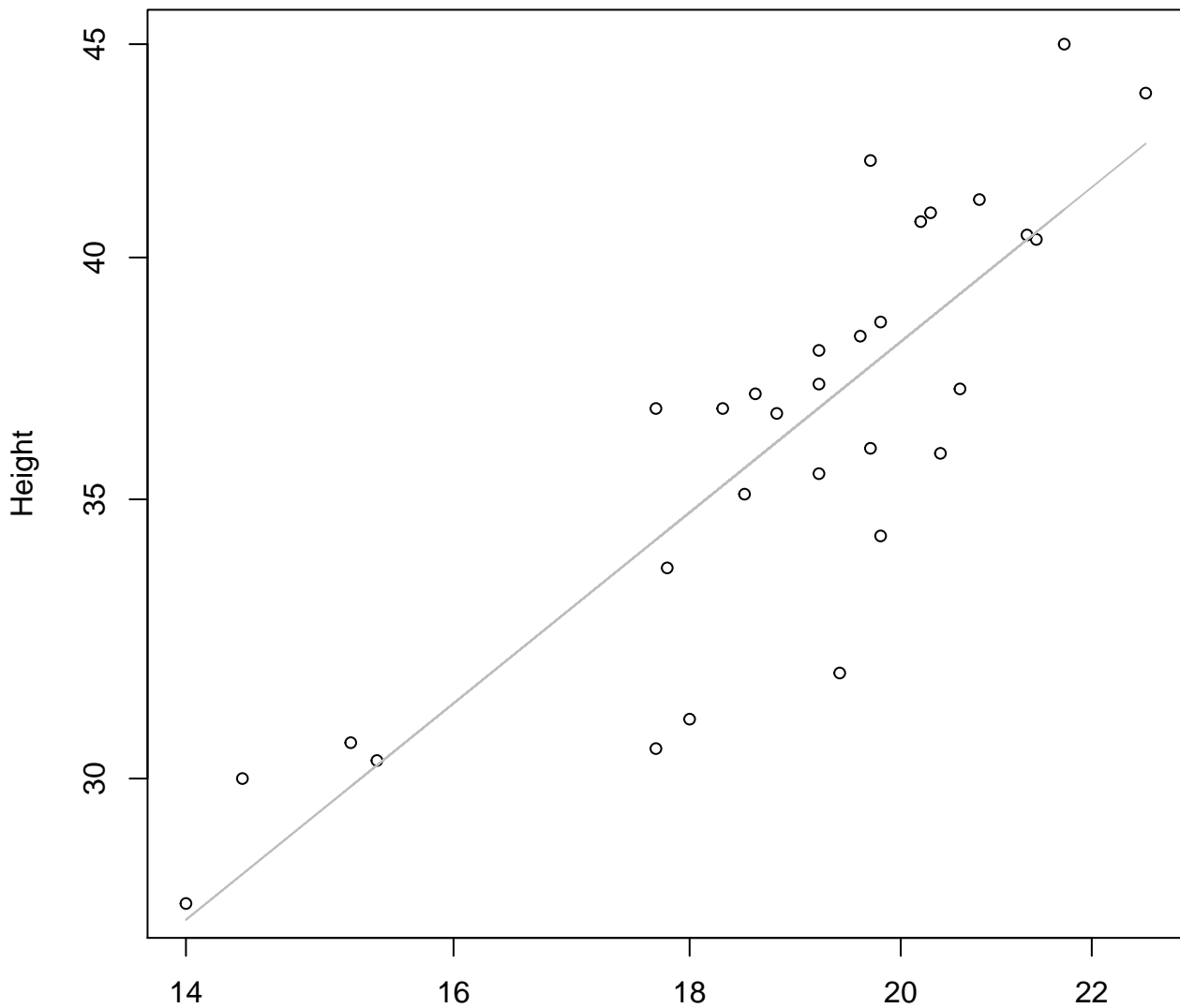
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Linear**



Diameter / Width  
 $y_0 = 1018.507$ ,  $m = -38.015$ ,  $R^2 = 0.002$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 572Mode – Double Log

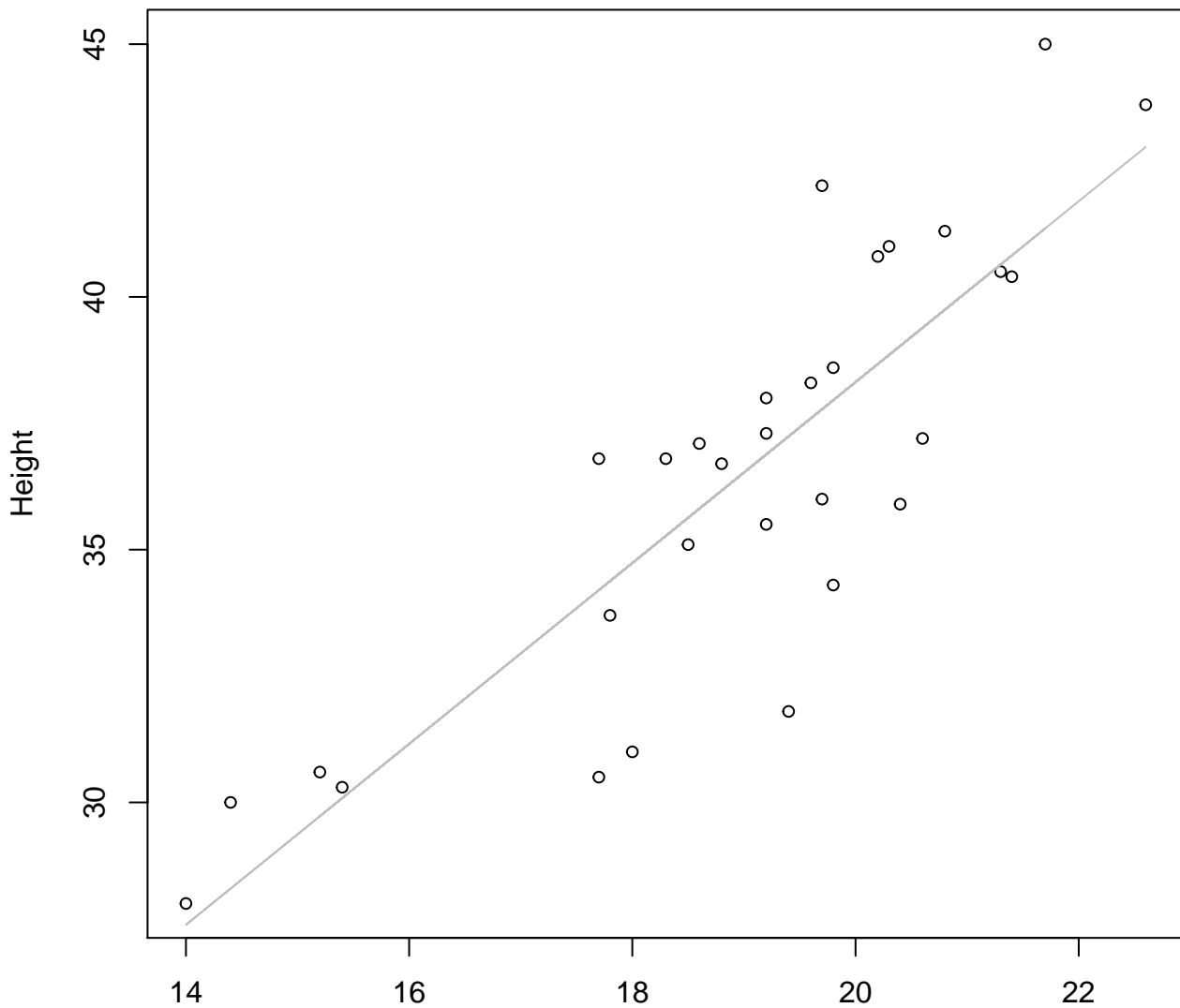


Width

$y_0 = 0.962, m = 0.895, R^2 = 0.727, N = 30$

# Width vs. Height

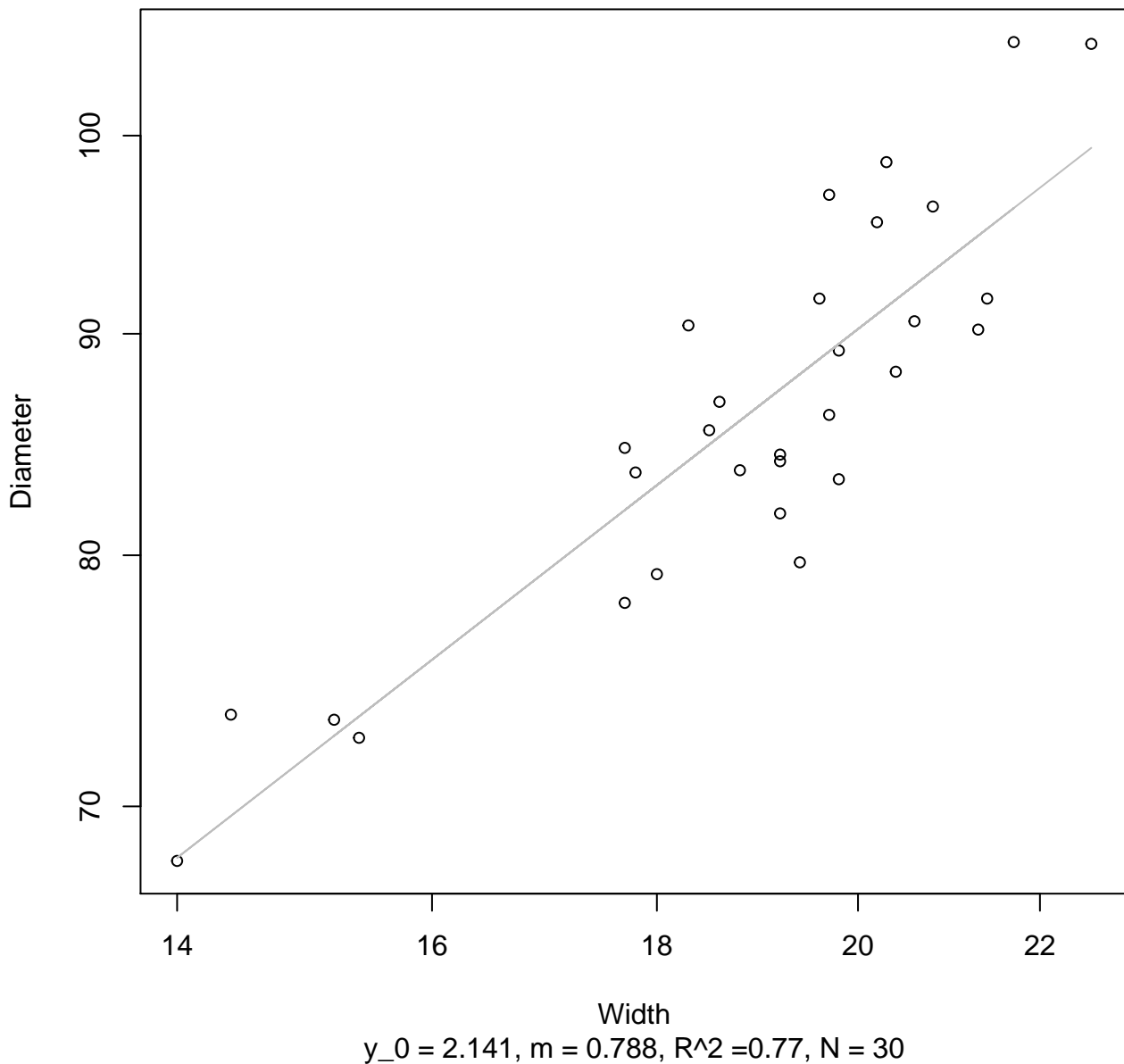
## Entire Dataset, 572Mode – Double Linear



Width

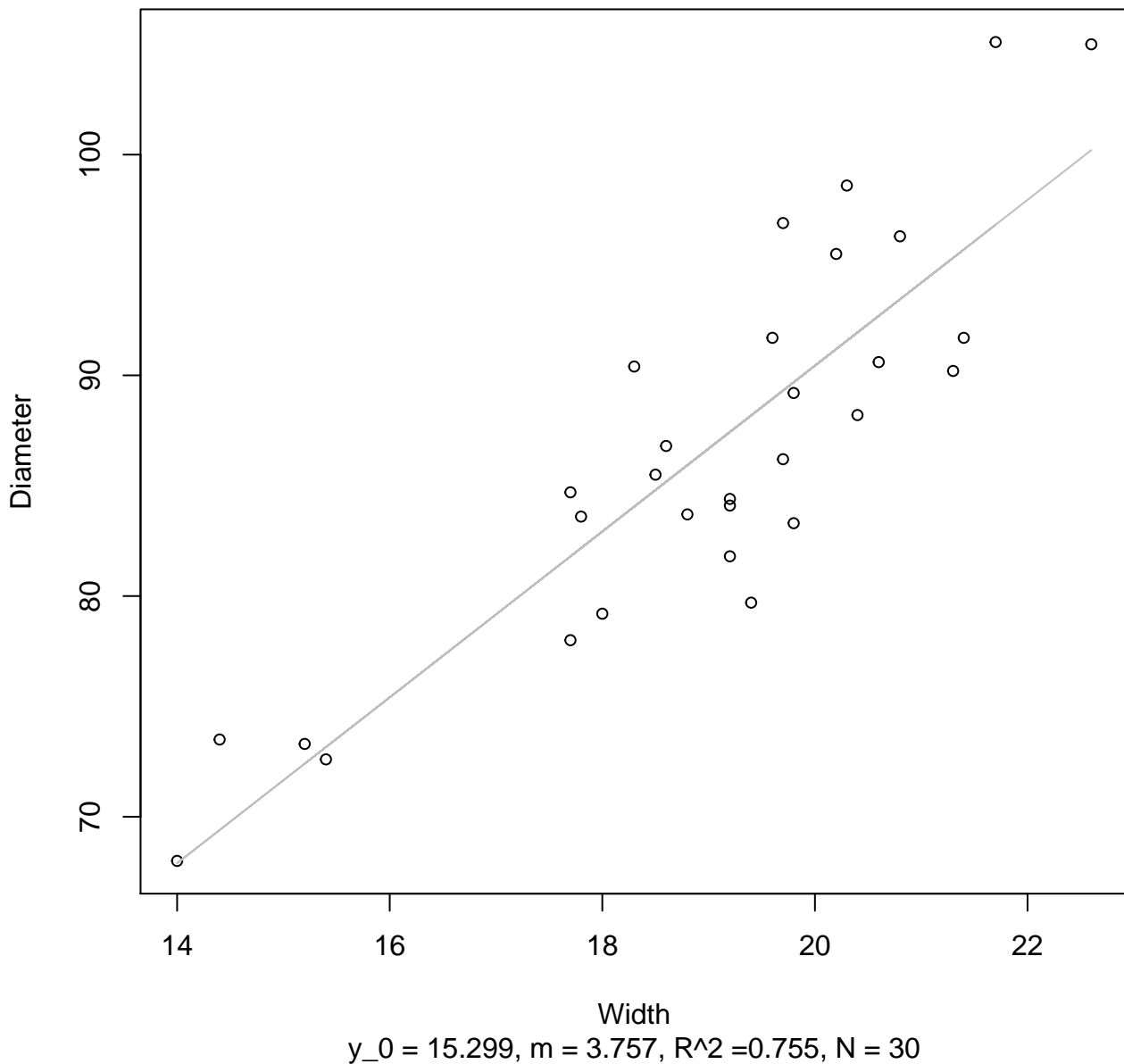
$y_0 = 2.531, m = 1.789, R^2 = 0.723, N = 30$

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



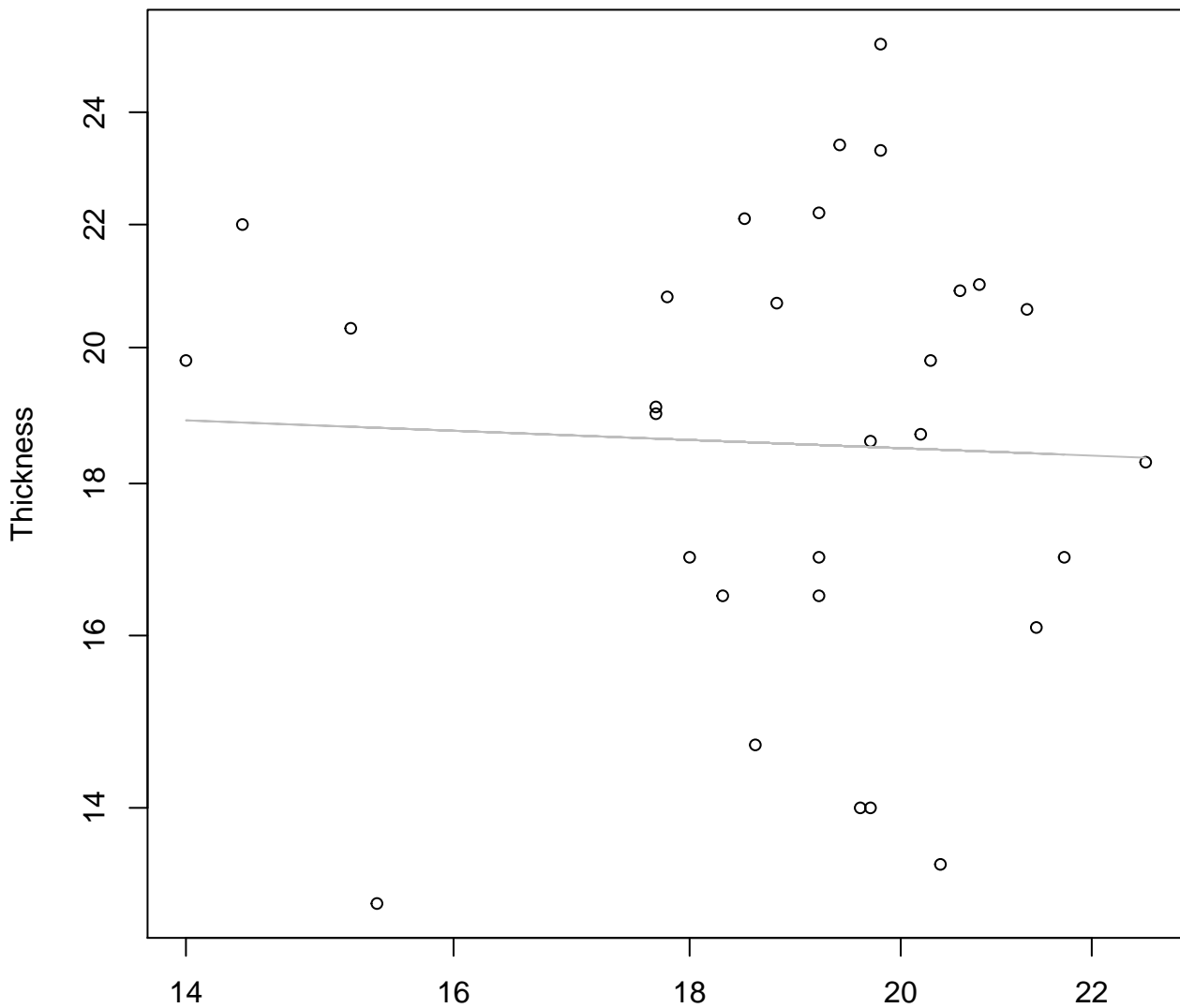
# Width vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 572Mode – Double Log

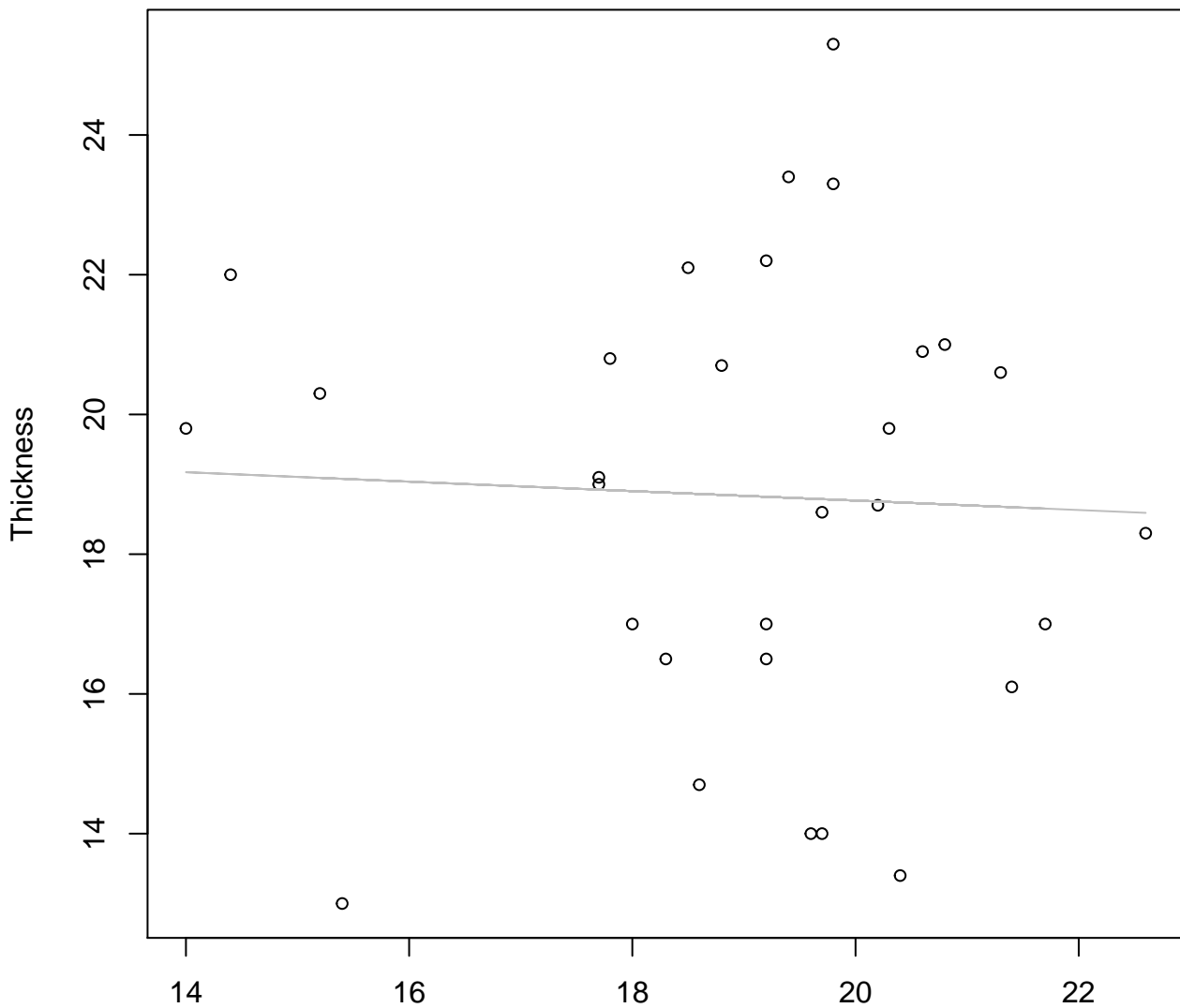


Width

$y_0 = 3.099$ ,  $m = -0.06$ ,  $R^2 = 0.002$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 572Mode – Double Linear



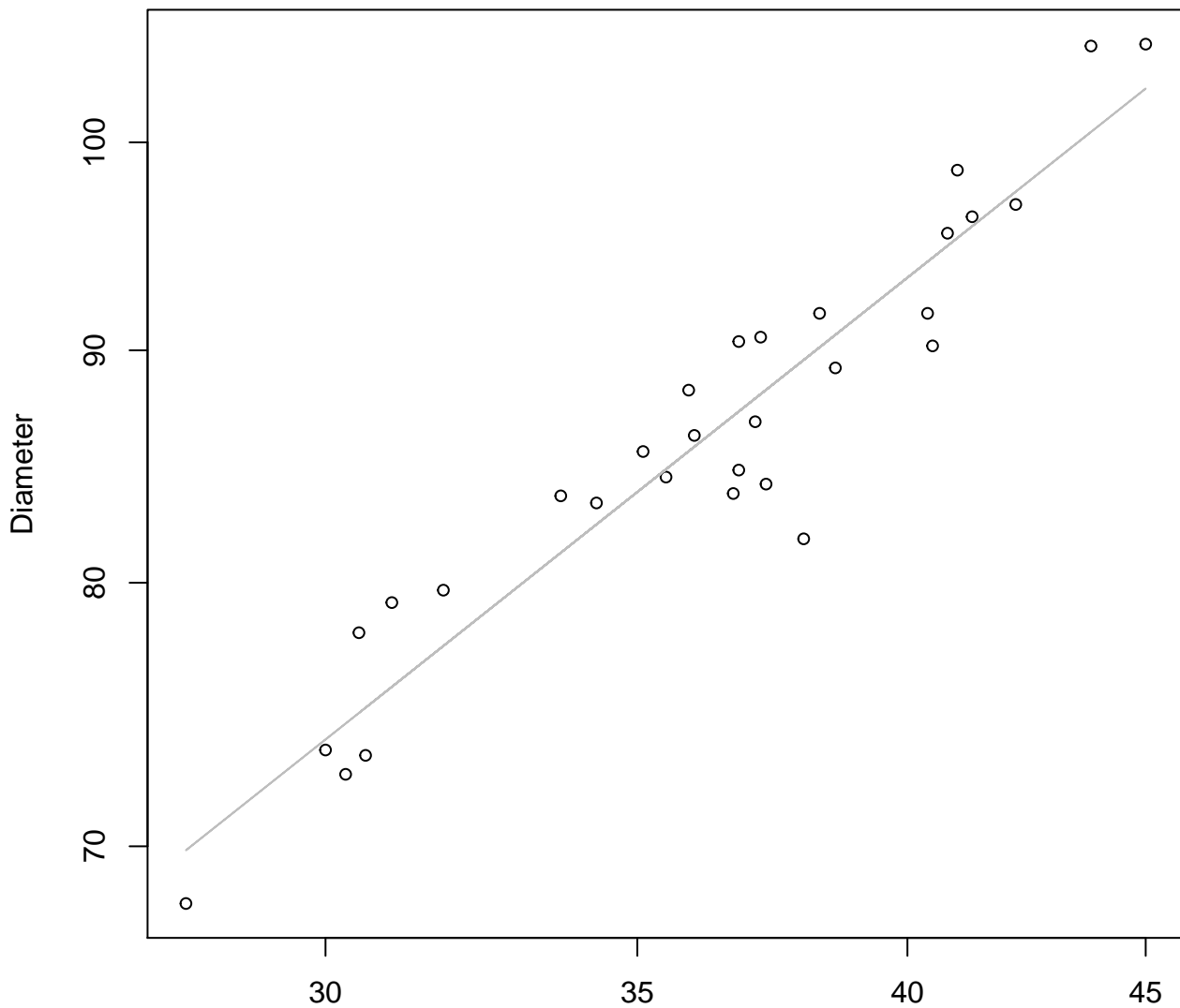
Width

$y_0 = 20.121$ ,  $m = -0.068$ ,  $R^2 = 0.002$ ,  $N = 30$



# Height vs. Diameter

## Entire Dataset, 572Mode – Double Log

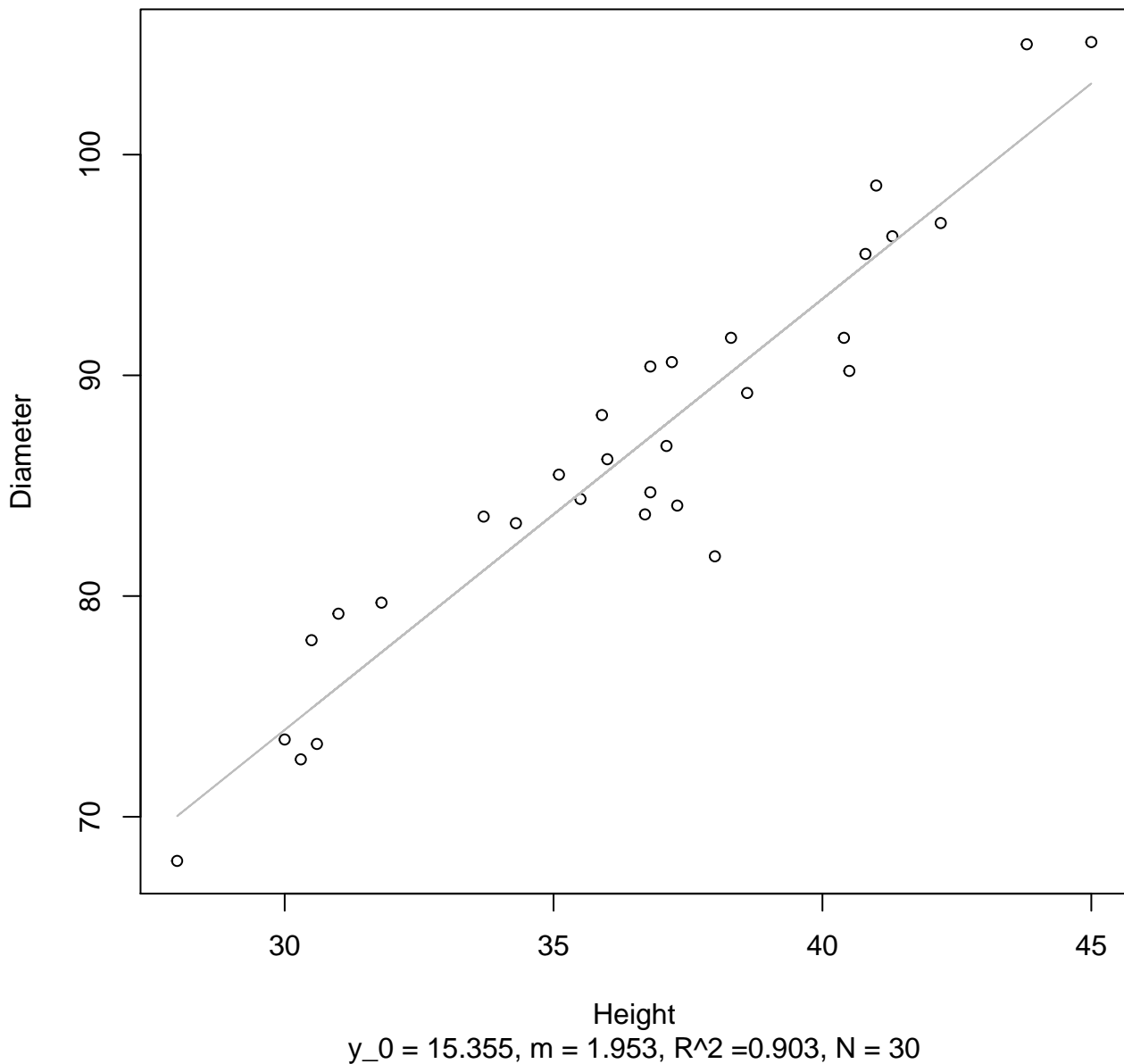


Height

$y_0 = 1.536, m = 0.813, R^2 = 0.903, N = 30$

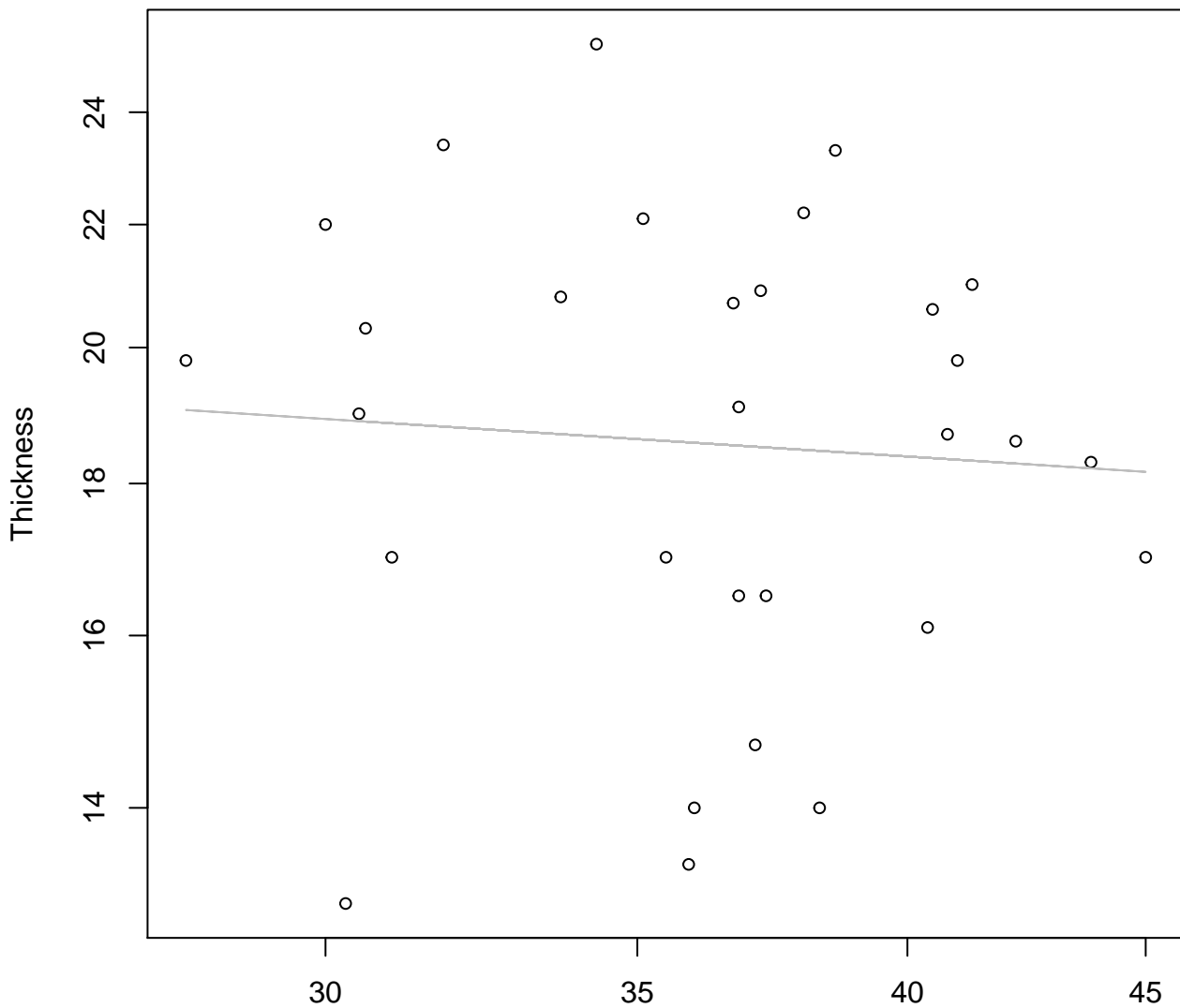
# Height vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 572Mode – Double Log

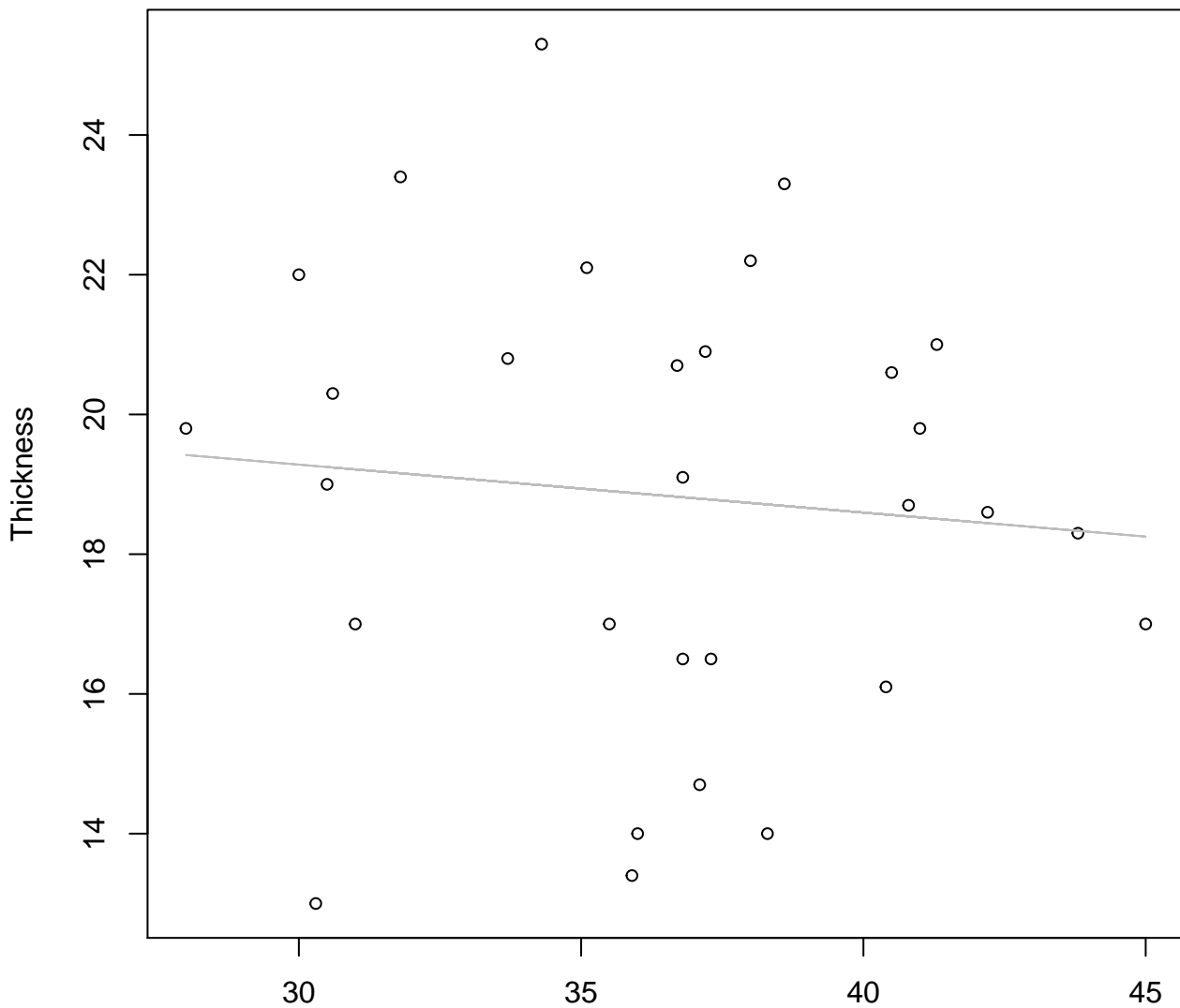


Height

$y_0 = 3.284$ ,  $m = -0.101$ ,  $R^2 = 0.005$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 572Mode – Double Linear

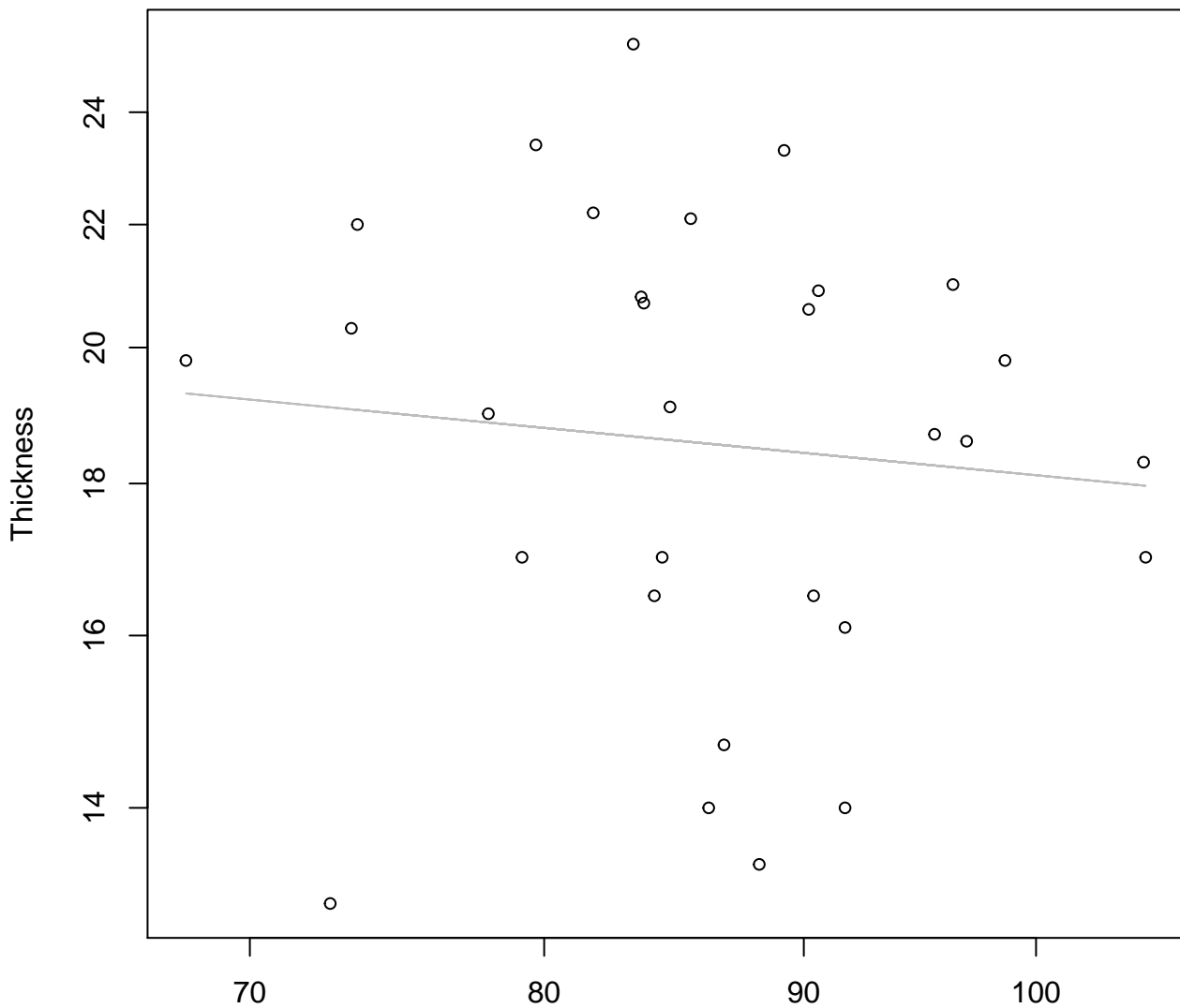


Height

$y_0 = 21.341$ ,  $m = -0.069$ ,  $R^2 = 0.009$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Log

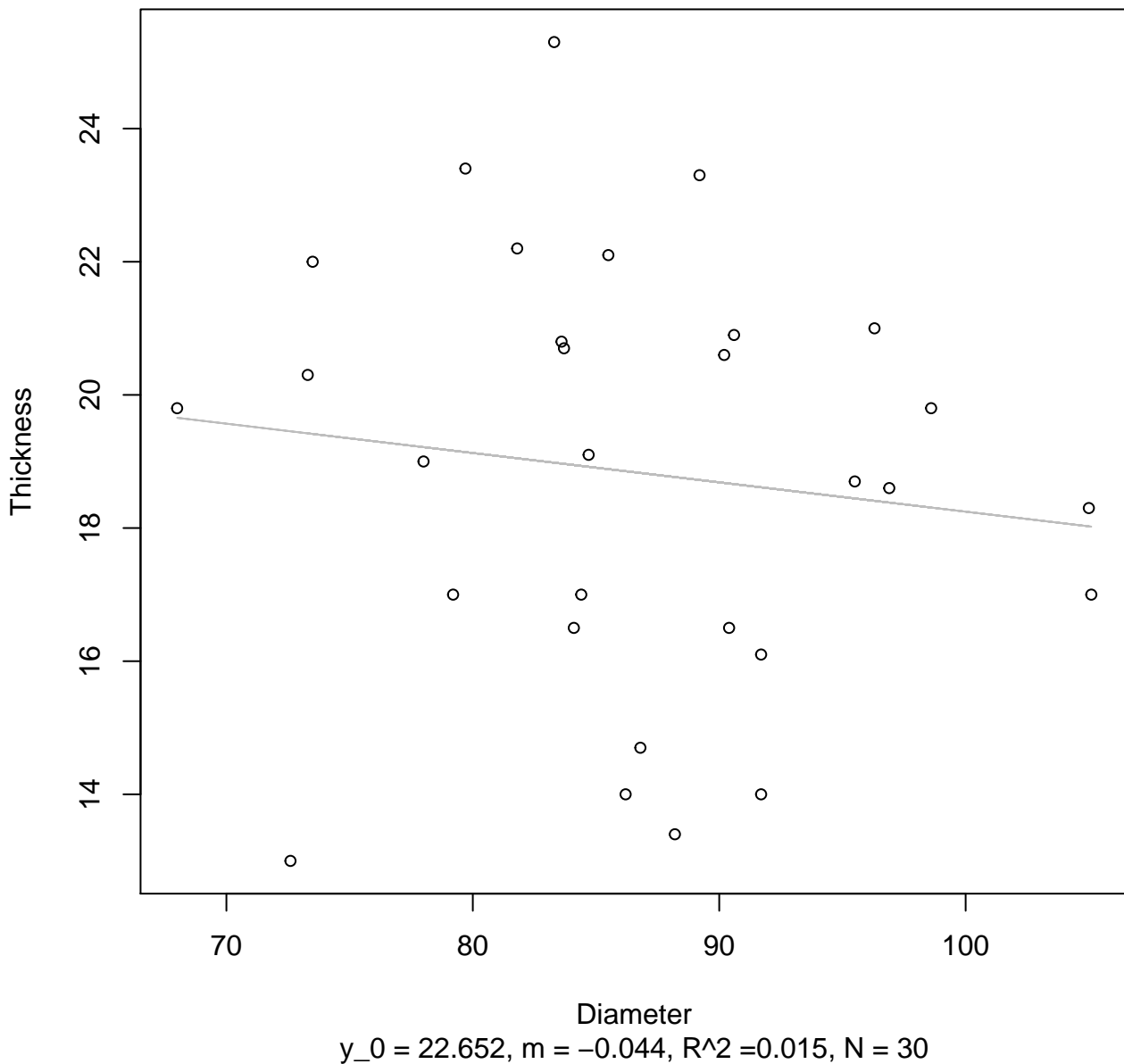


Diameter

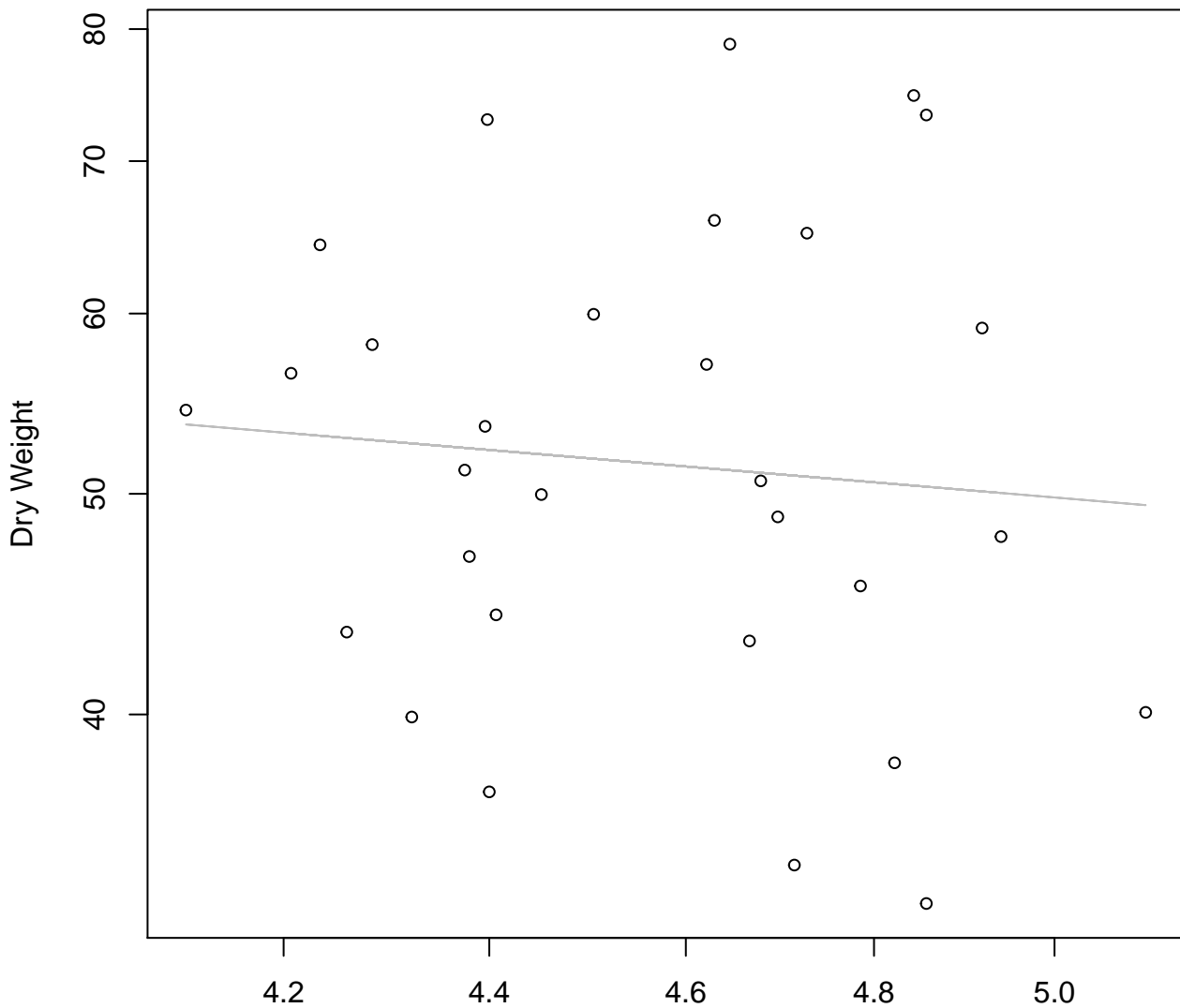
$y_0 = 3.653, m = -0.164, R^2 = 0.01, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Linear

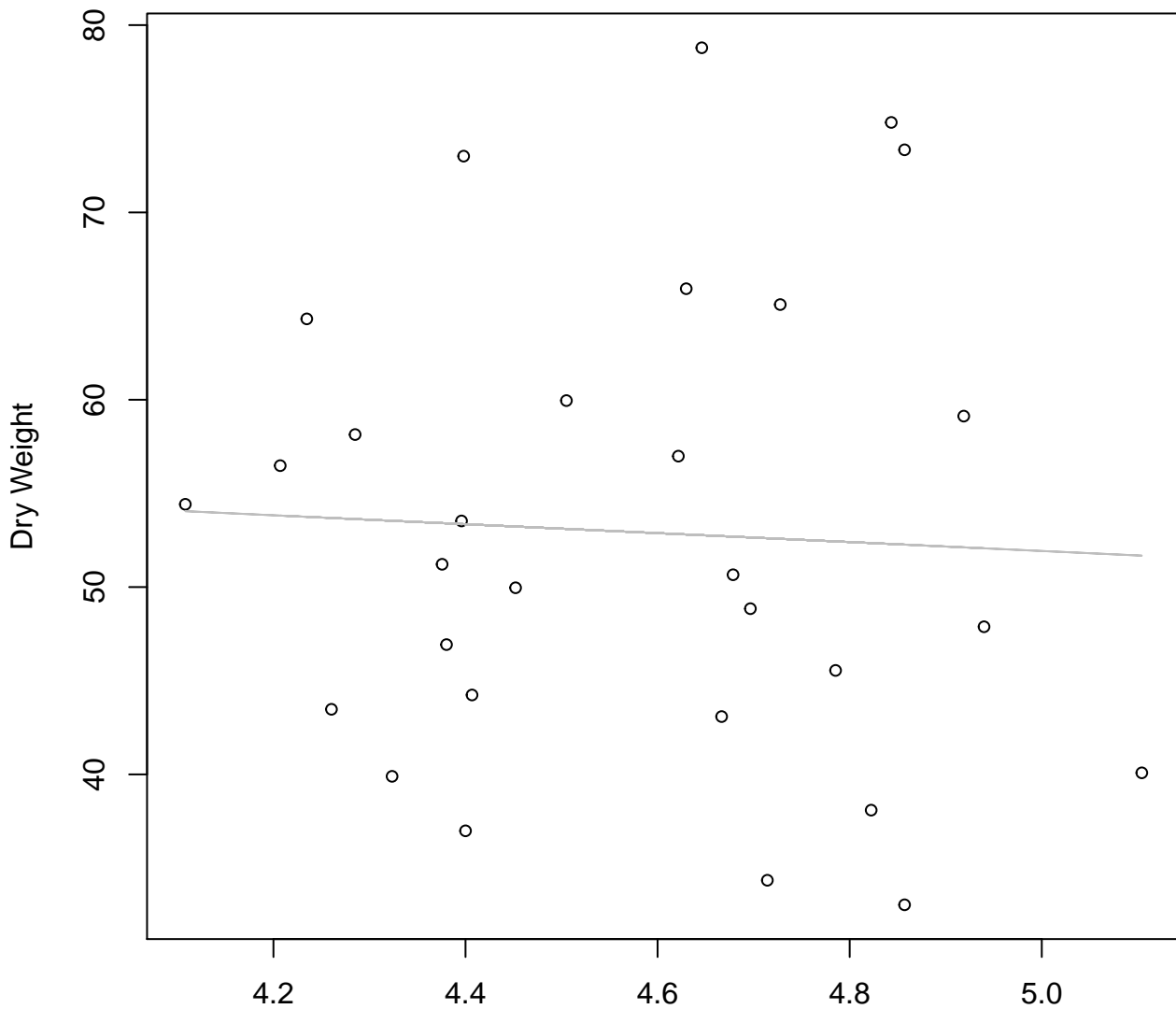


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 4.513$ ,  $m = -0.376$ ,  $R^2 = 0.008$ ,  $N = 30$

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

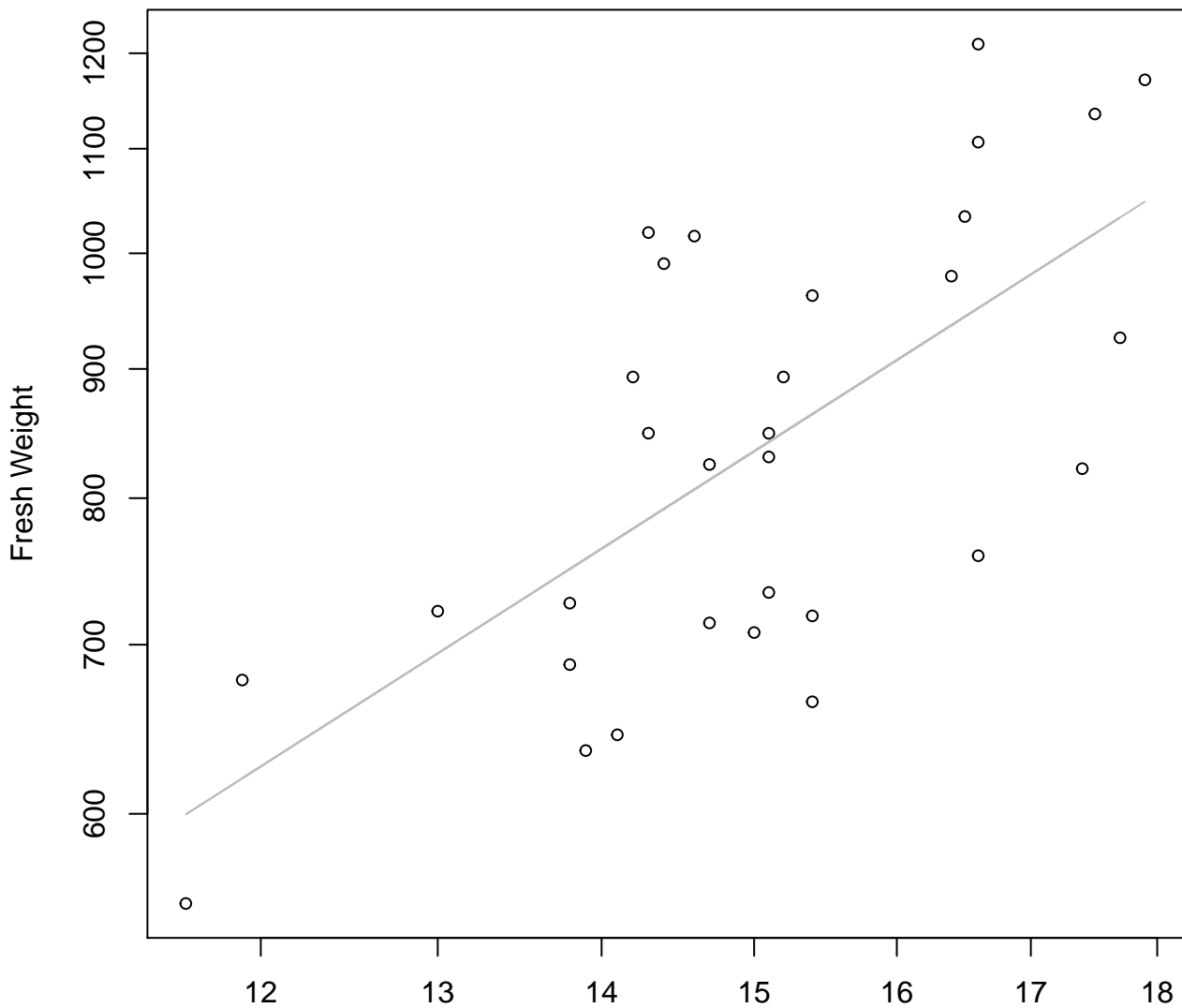


Diameter / Width  
 $y_0 = 63.841, m = -2.383, R^2 = 0.002, N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

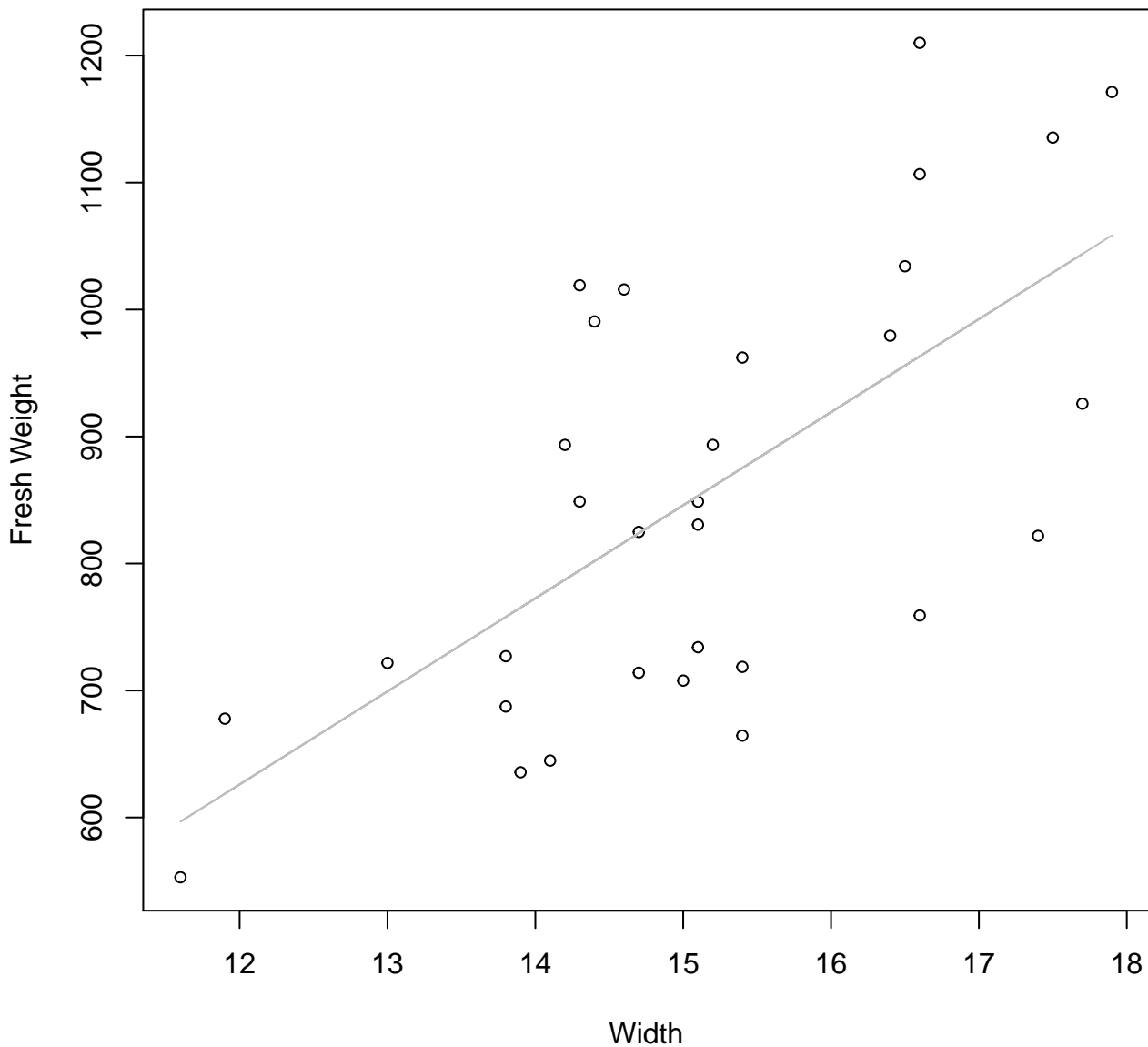


Width

$y_0 = 3.241, m = 1.287, R^2 = 0.443, N = 31$

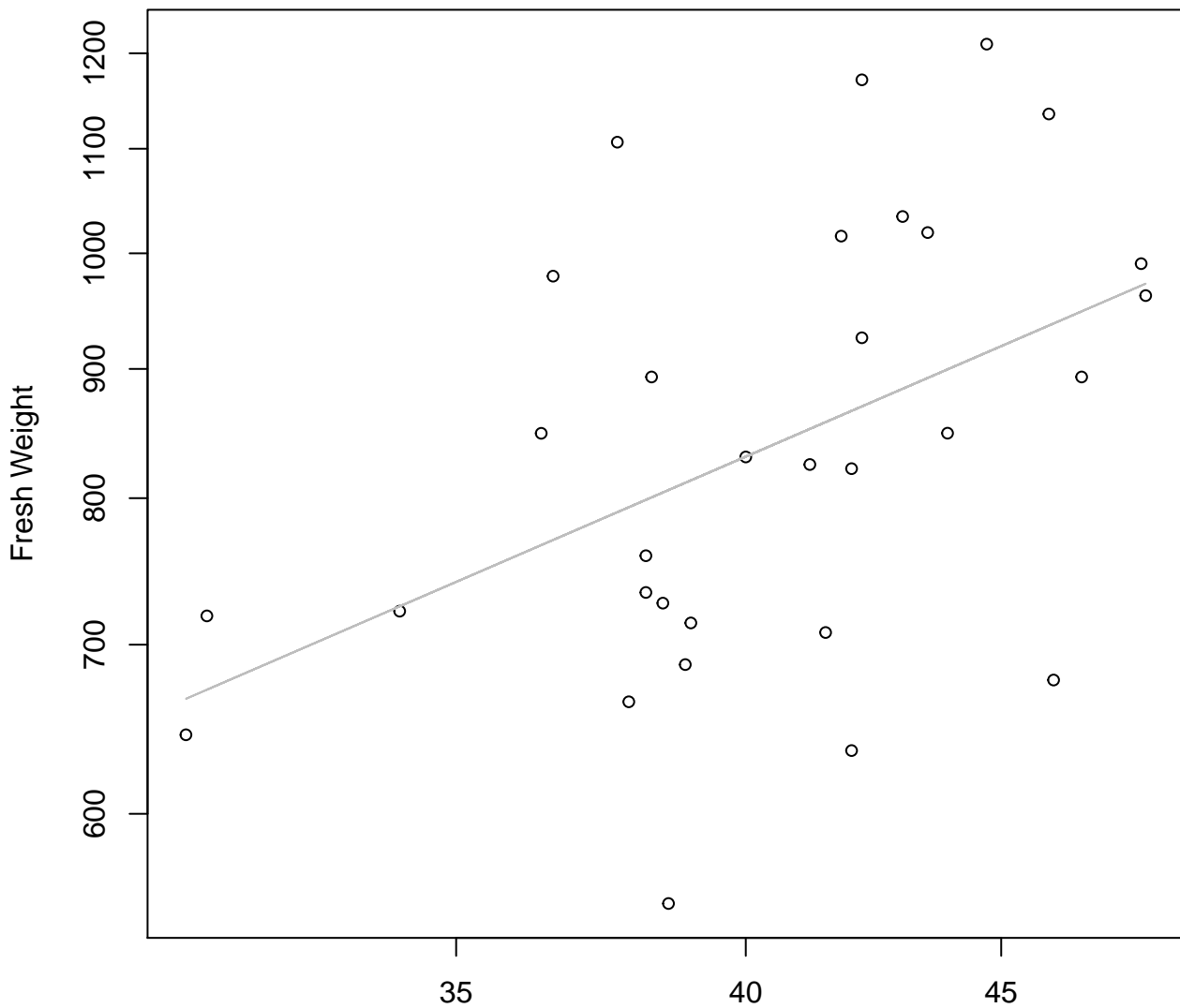
# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

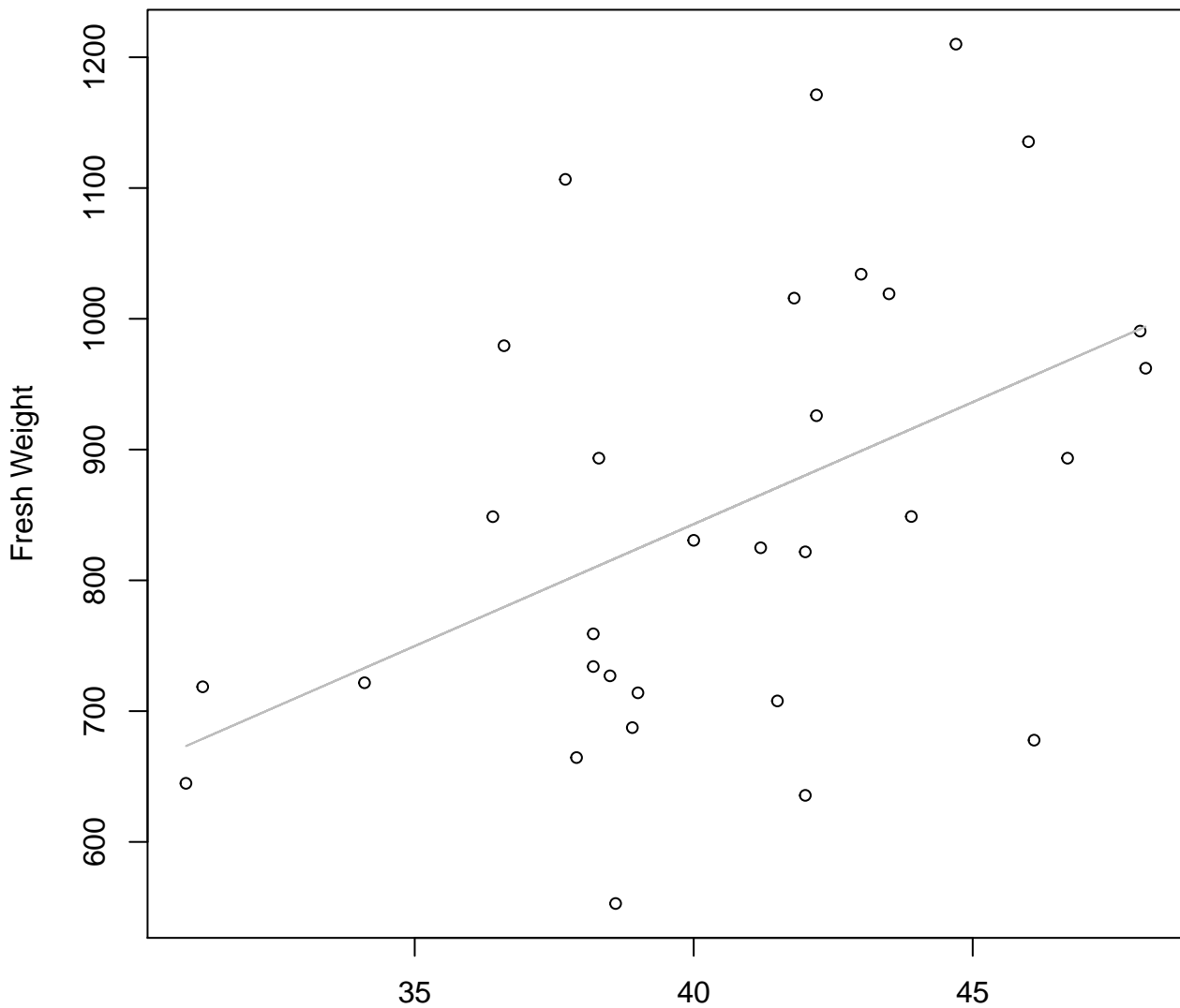


Height

$y_0 = 3.569, m = 0.855, R^2 = 0.216, N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

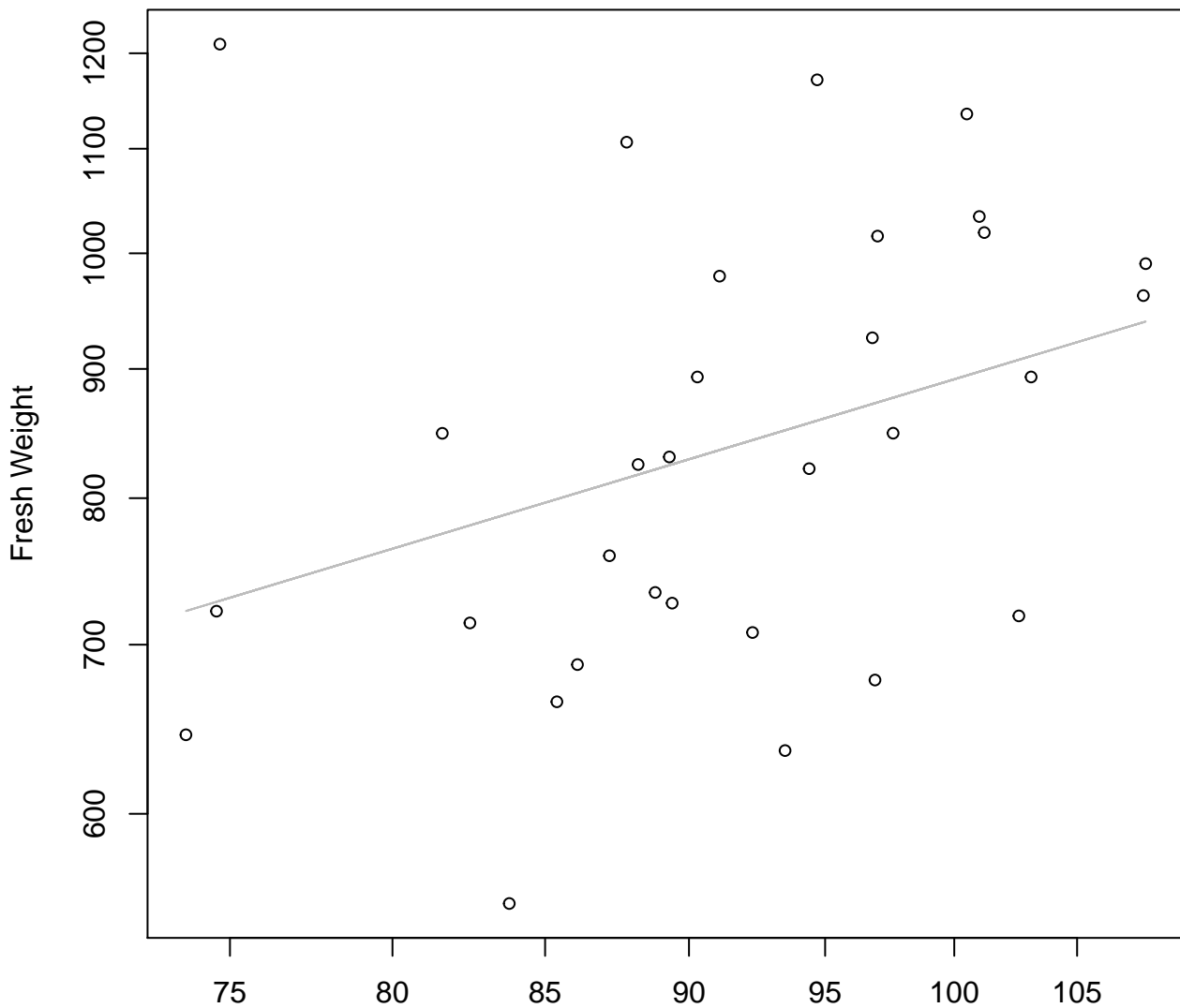


Height

$y_0 = 96.95$ ,  $m = 18.651$ ,  $R^2 = 0.217$ ,  $N = 31$

# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

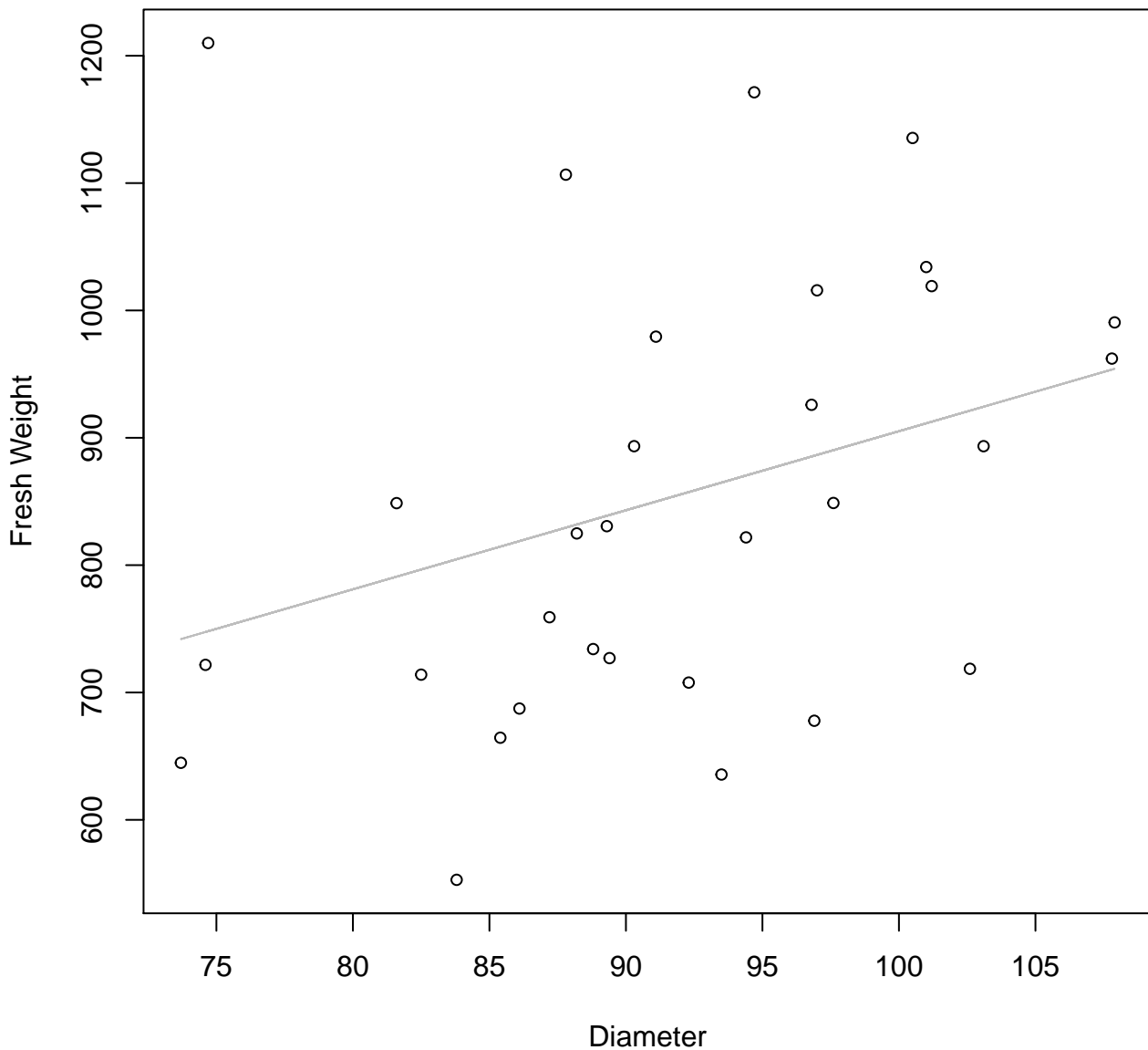


Diameter

$y_0 = 3.605$ ,  $m = 0.692$ ,  $R^2 = 0.118$ ,  $N = 31$

# Diameter vs. Fresh Weight

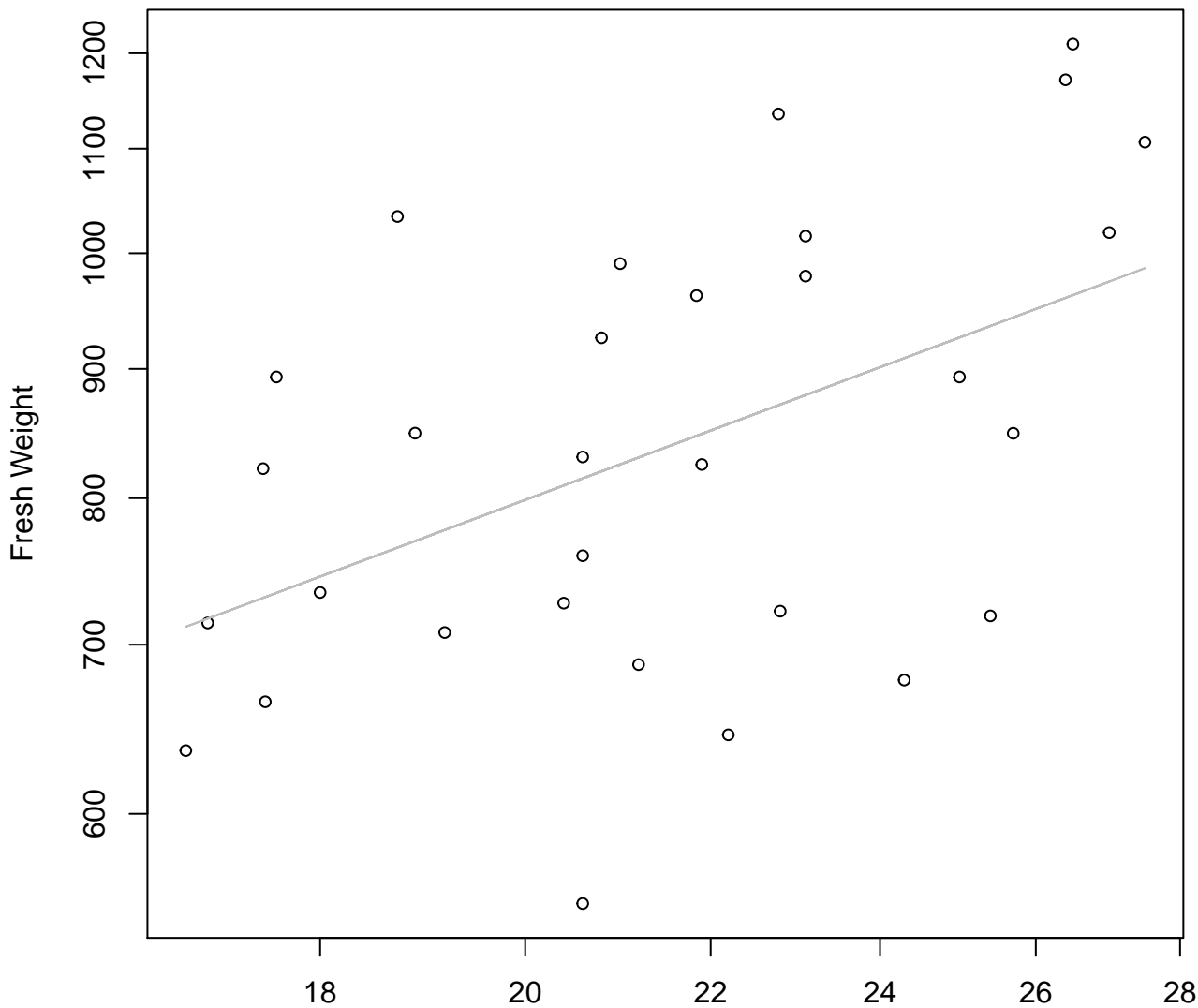
## Entire Dataset, 580Mode – Double Linear



$y_0 = 284.446$ ,  $m = 6.207$ ,  $R^2 = 0.104$ ,  $N = 31$

# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

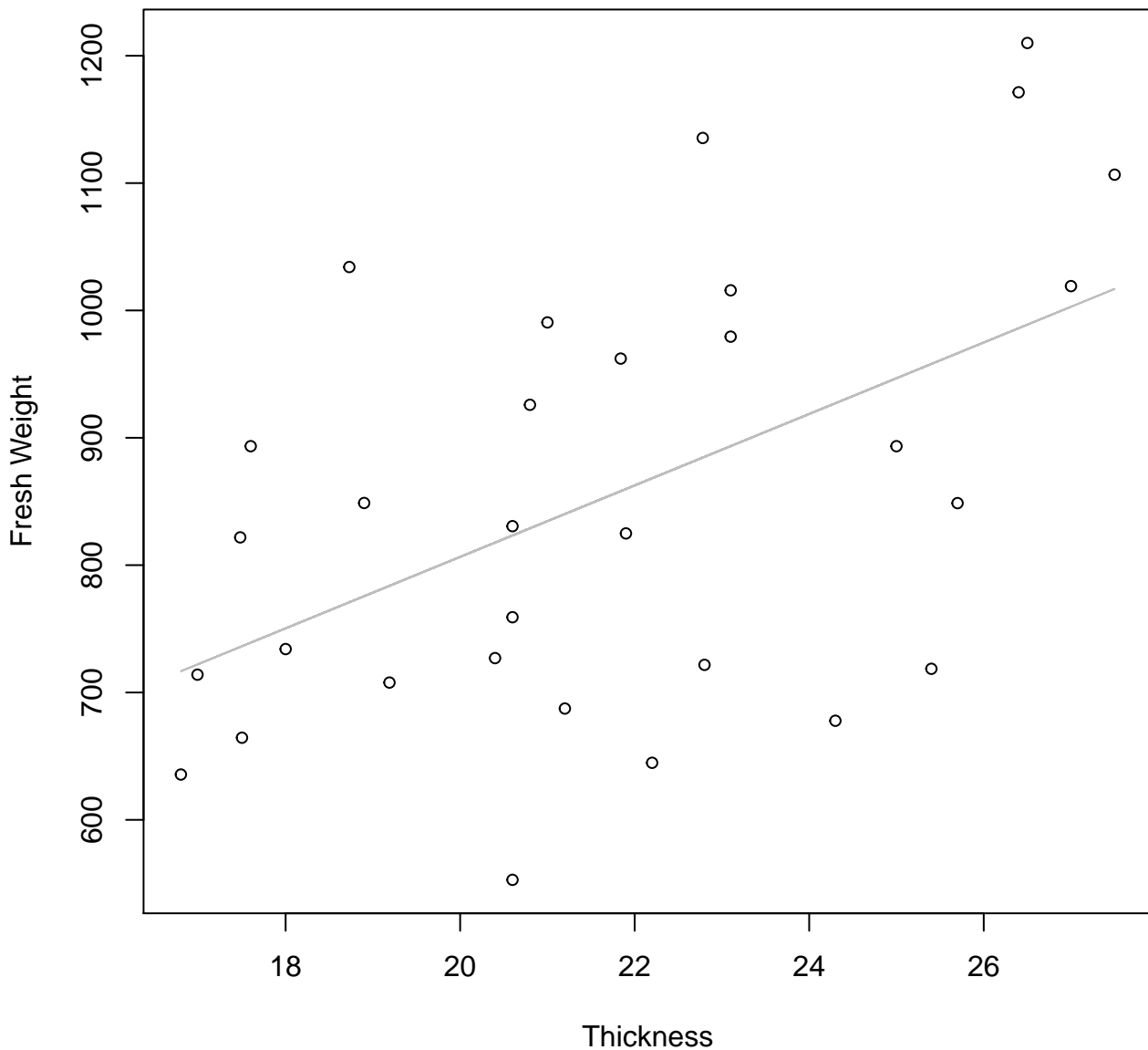


Thickness

$y_0 = 4.697$ ,  $m = 0.663$ ,  $R^2 = 0.231$ ,  $N = 31$

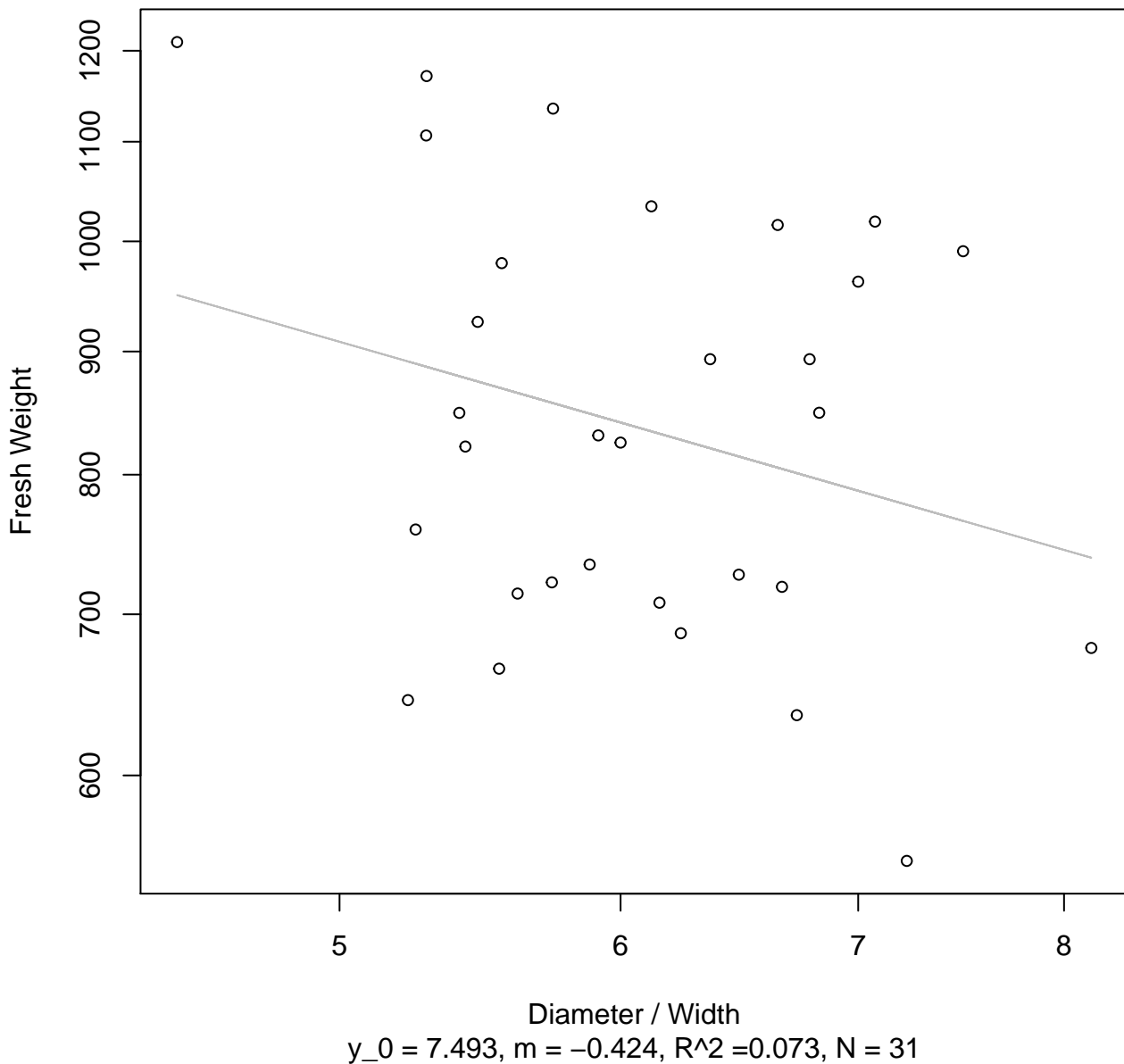
# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

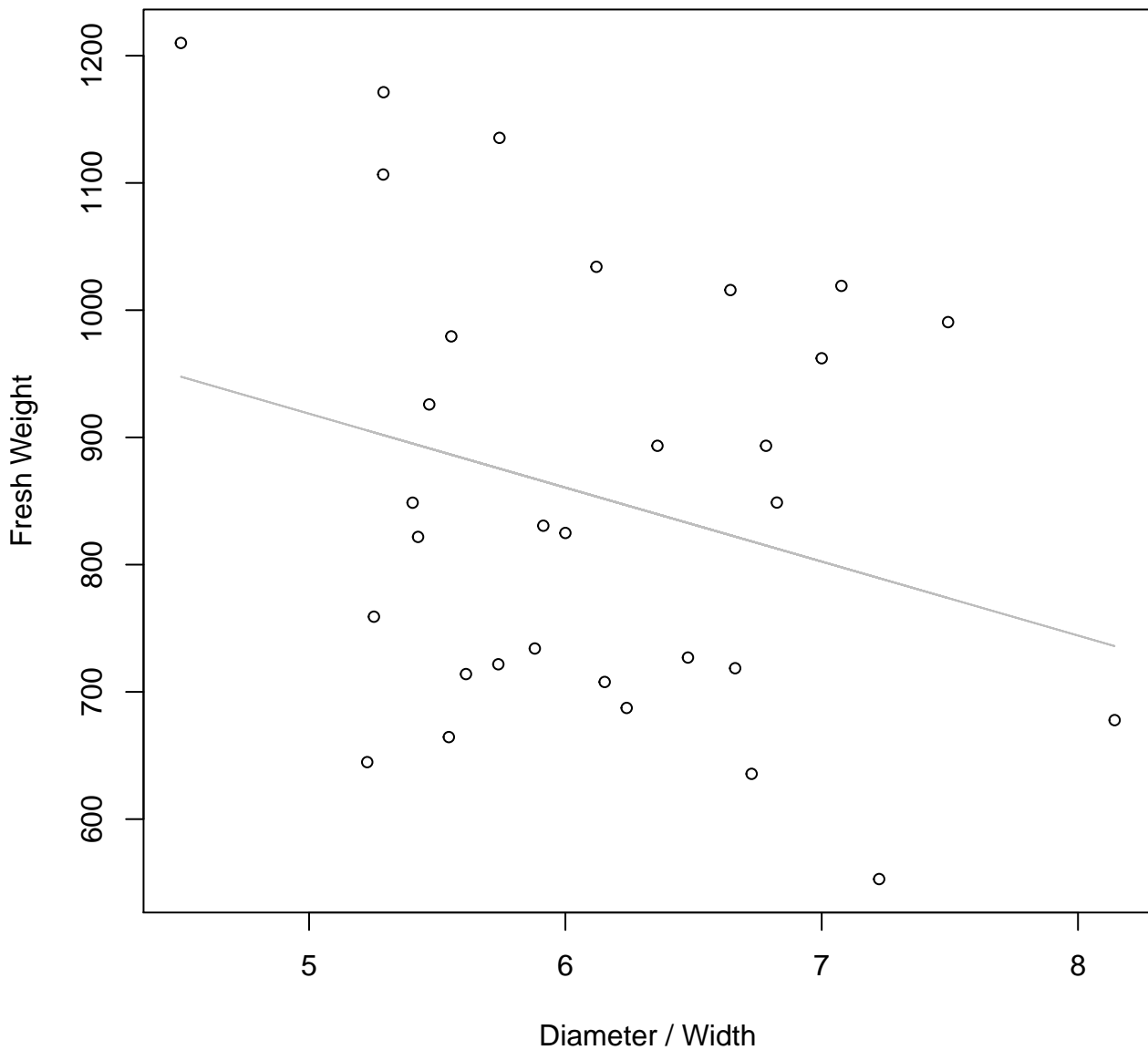




**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Log**

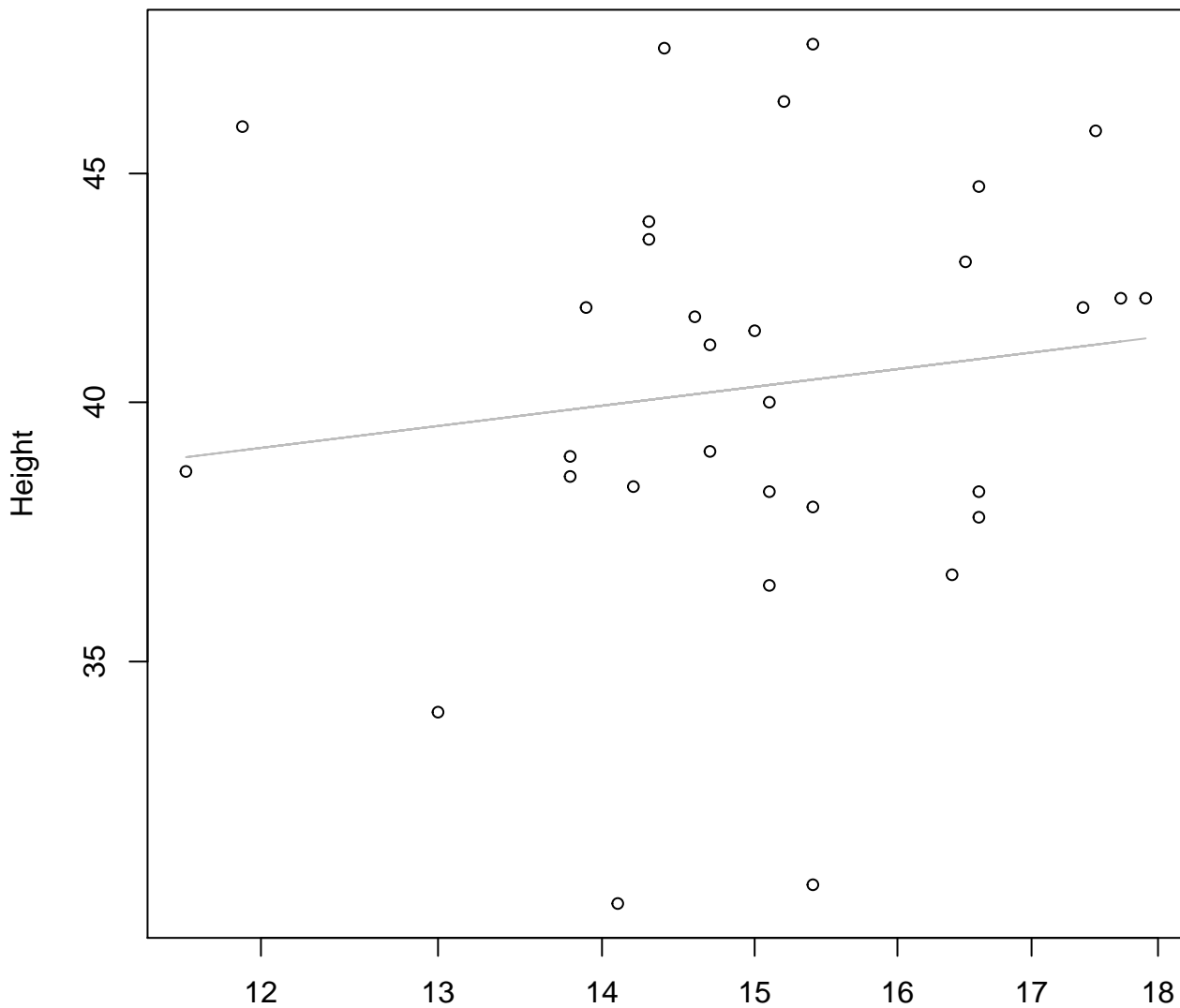


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Linear**



# Width vs. Height

## Entire Dataset, 580Mode – Double Log

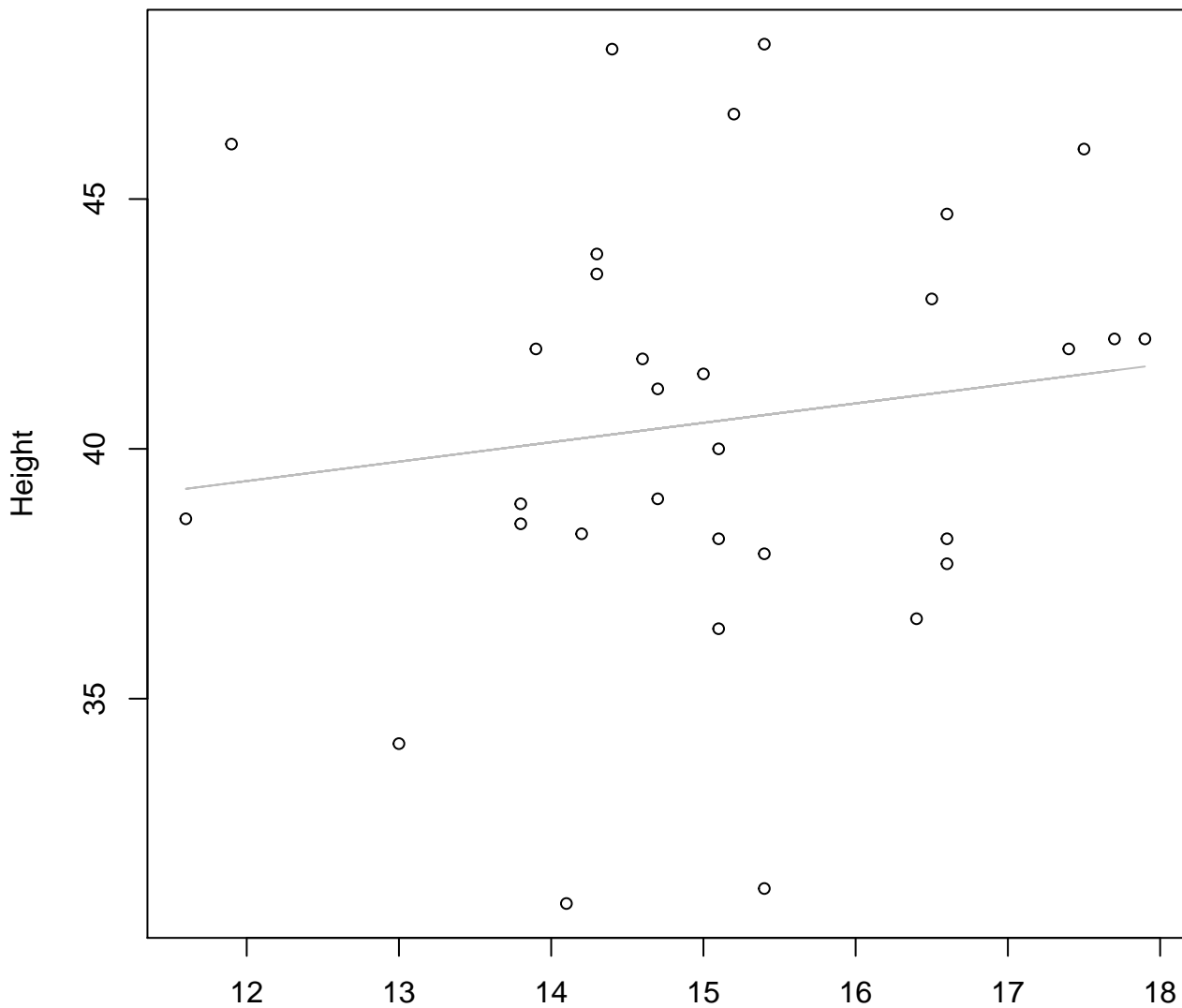


Width

$y_0 = 3.315$ ,  $m = 0.141$ ,  $R^2 = 0.018$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 580Mode – Double Linear

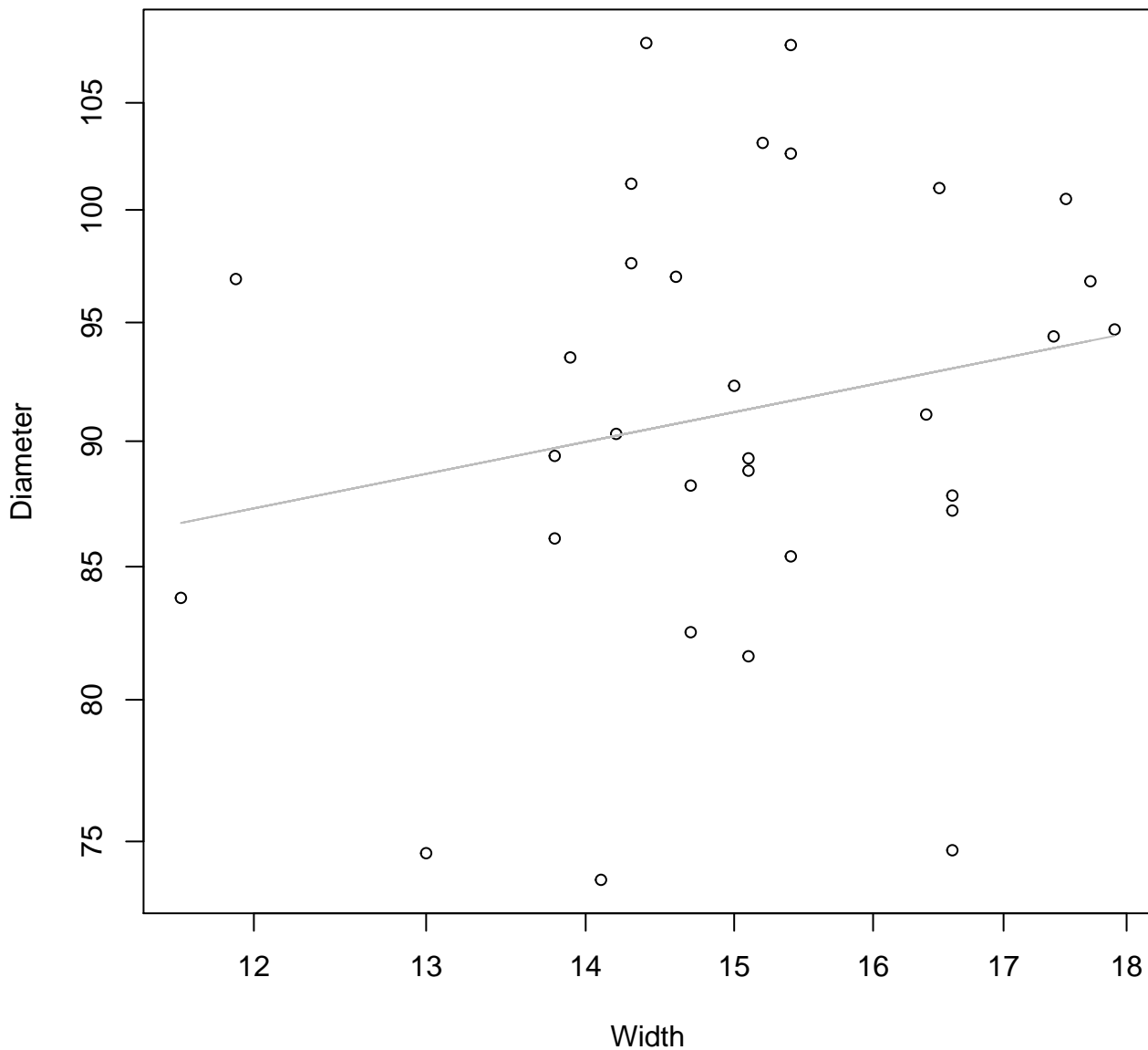


Width

$y_0 = 34.692$ ,  $m = 0.389$ ,  $R^2 = 0.019$ ,  $N = 31$

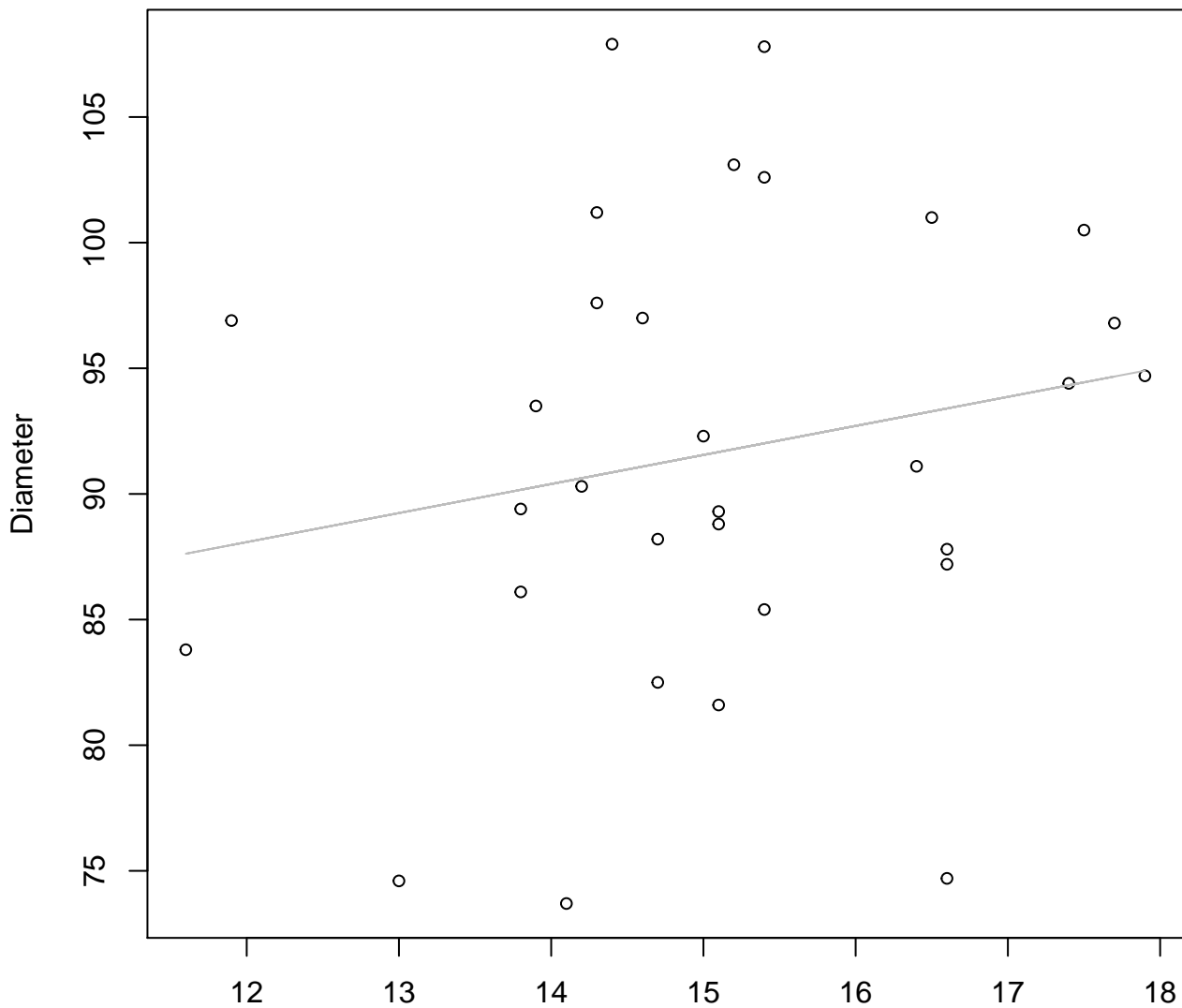
# Width vs. Diameter

## Entire Dataset, 580Mode – Double Log



# Width vs. Diameter

## Entire Dataset, 580Mode – Double Linear

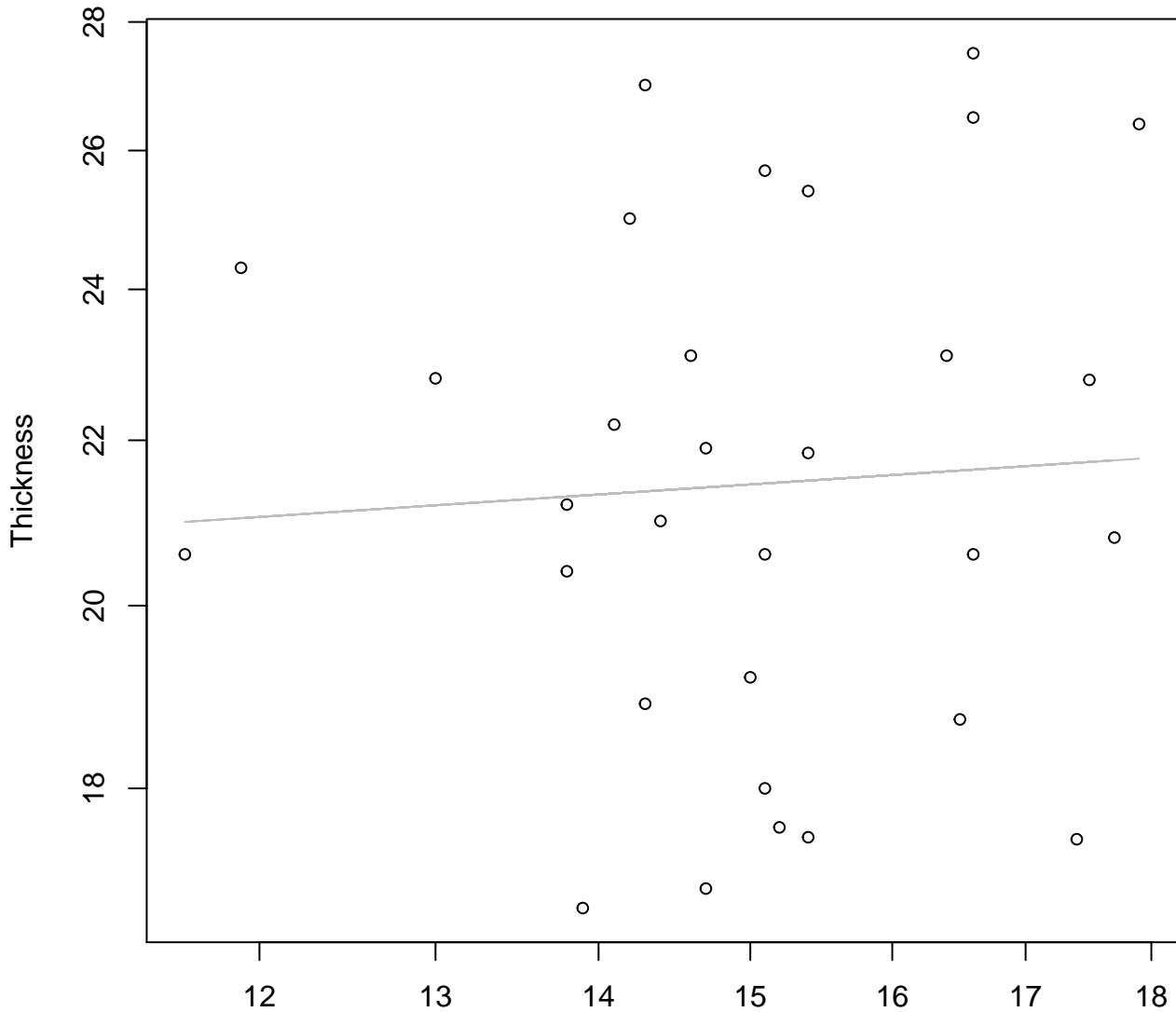


Width

$y_0 = 74.21$ ,  $m = 1.156$ ,  $R^2 = 0.039$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Log

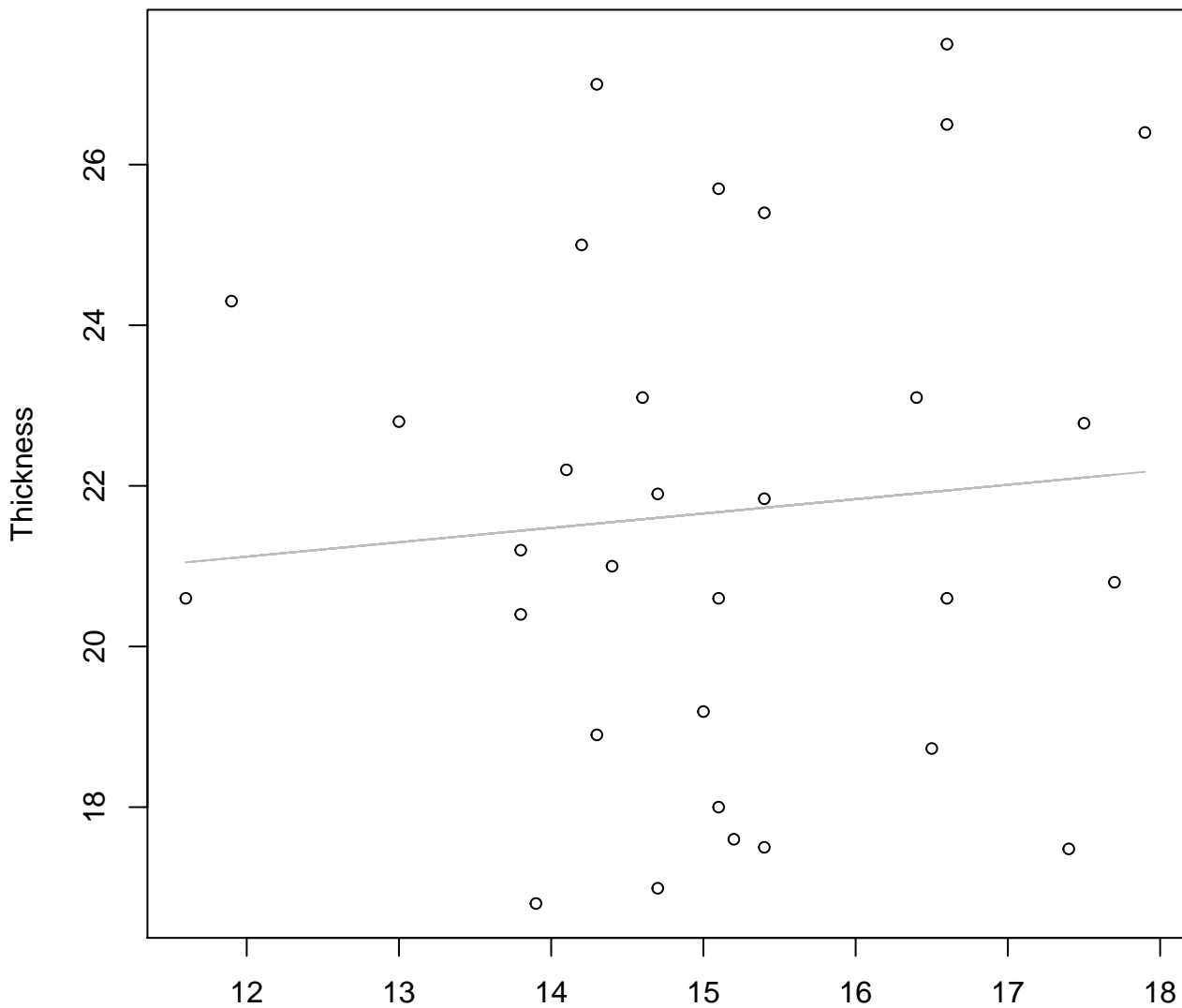


Width

$y_0 = 2.838$ ,  $m = 0.084$ ,  $R^2 = 0.004$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Linear



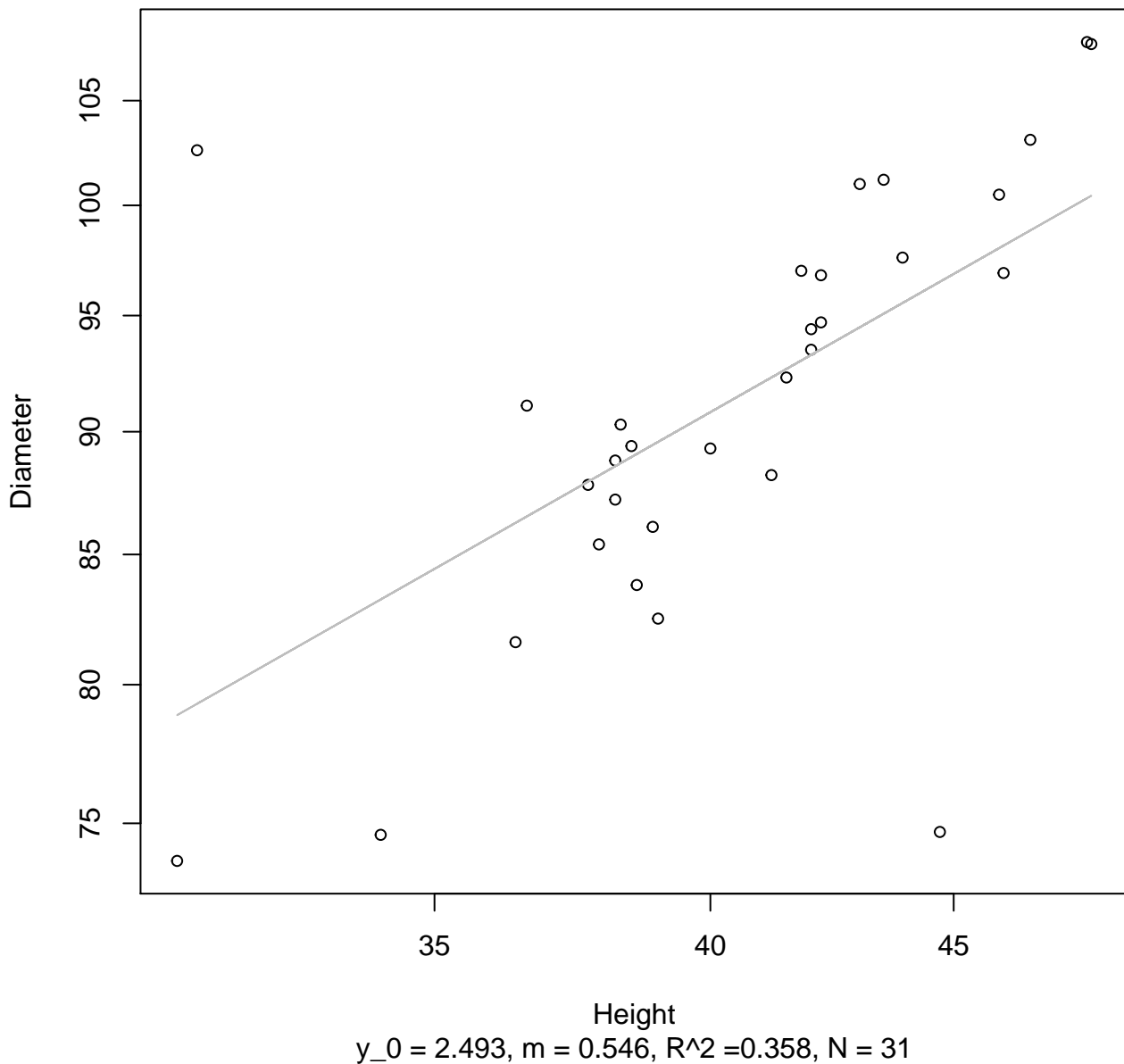
Width

$y_0 = 18.973$ ,  $m = 0.179$ ,  $R^2 = 0.008$ ,  $N = 31$



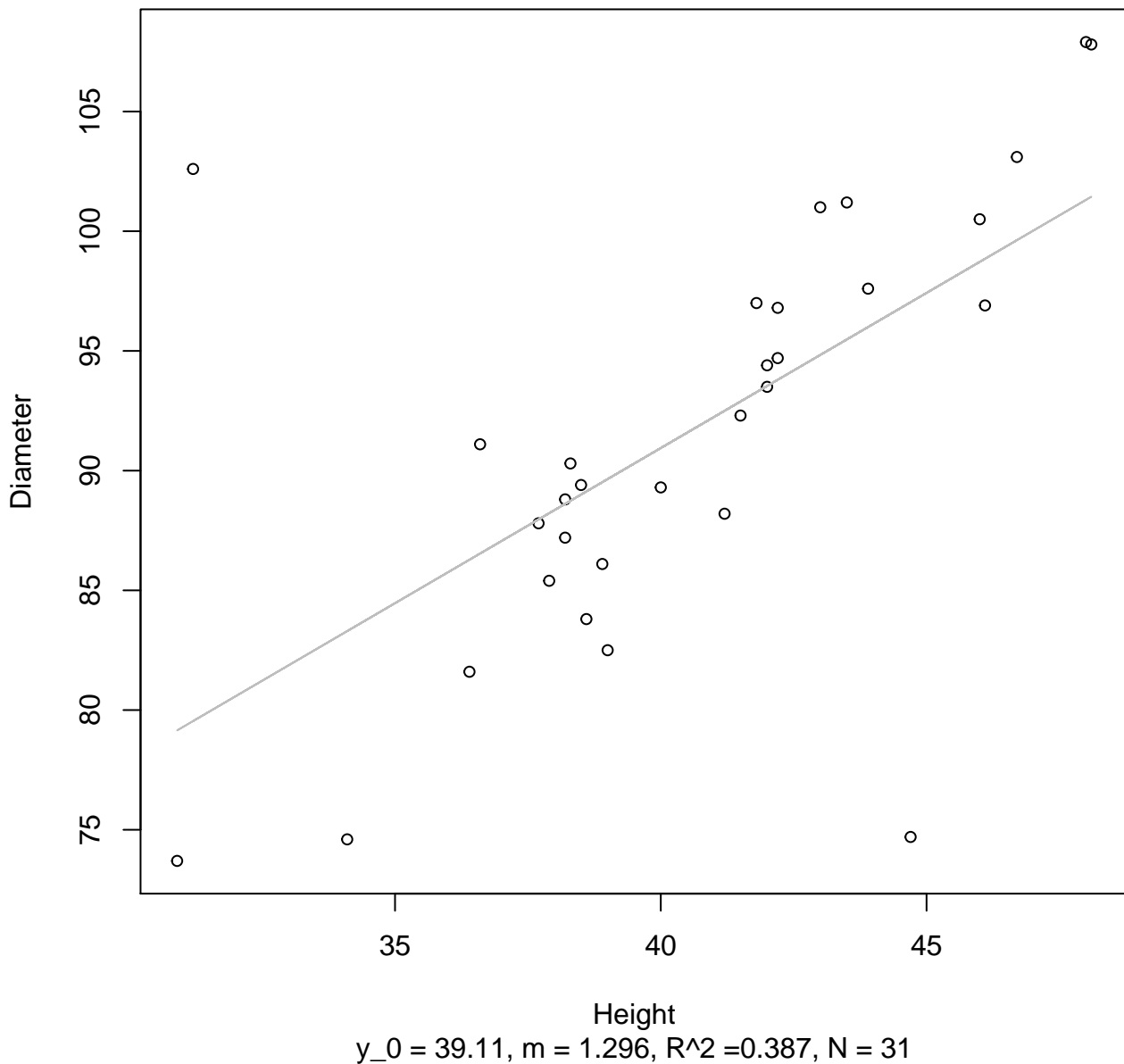
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Log



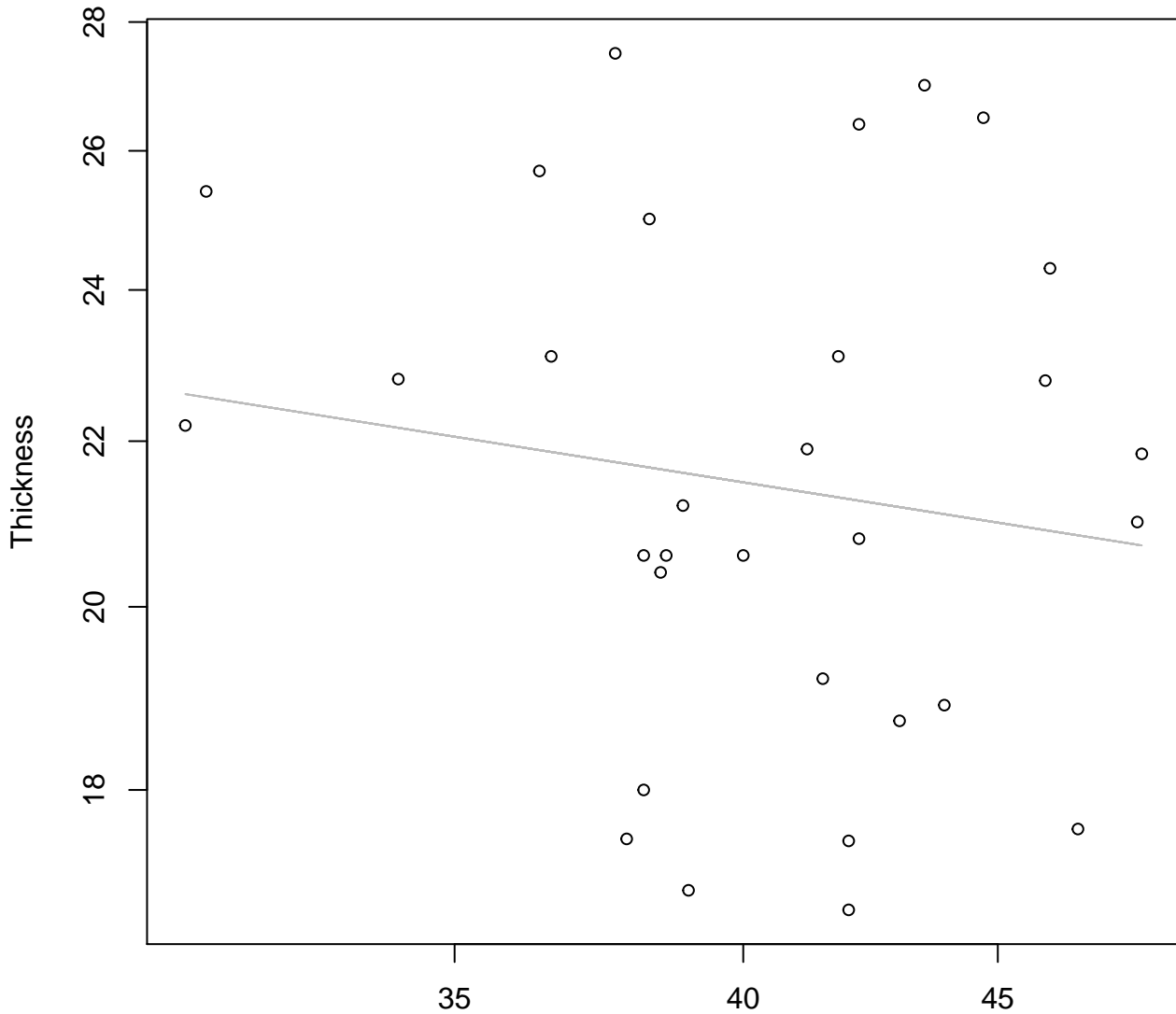
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 580Mode – Double Log

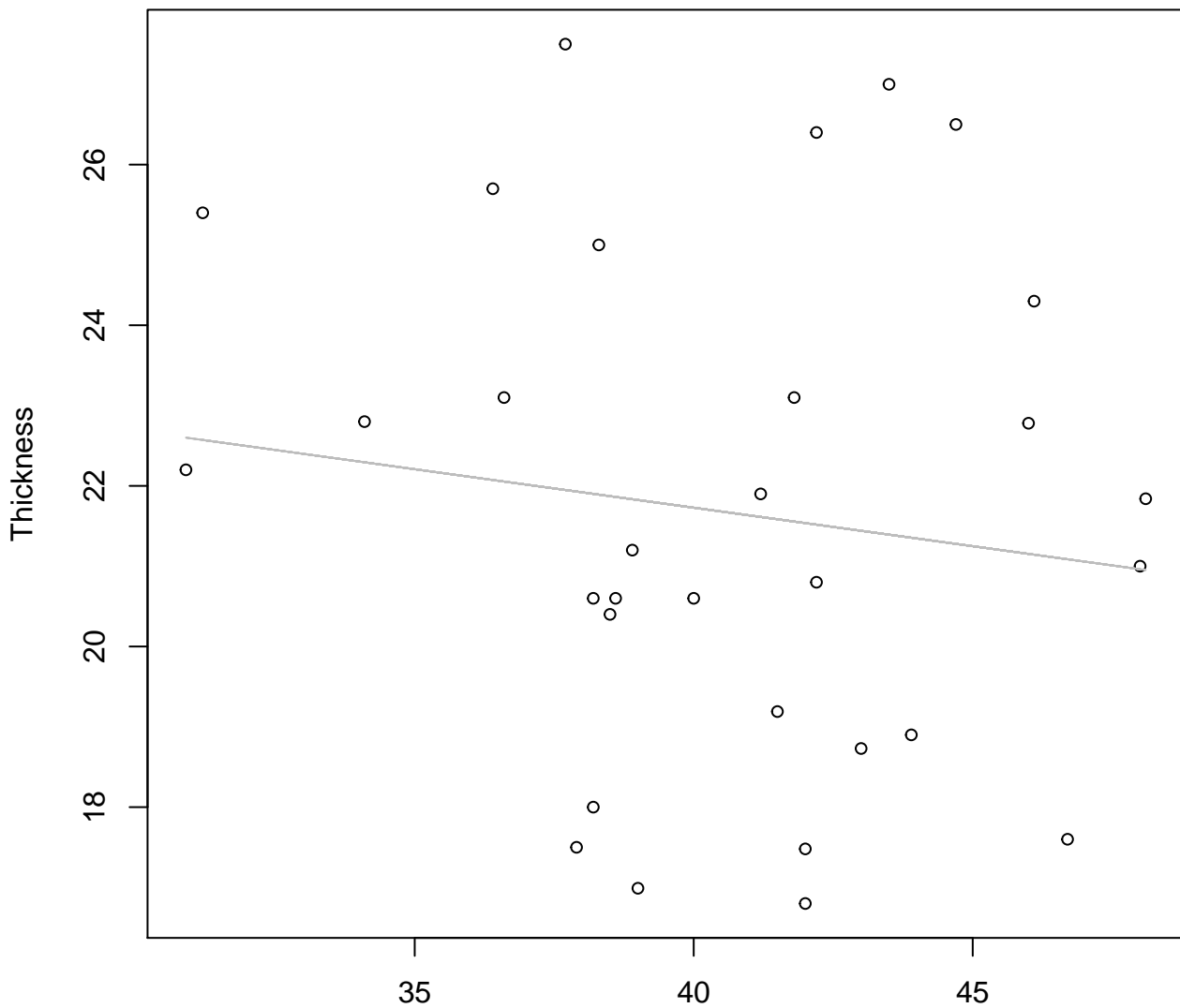


Height

$y_0 = 3.793$ ,  $m = -0.197$ ,  $R^2 = 0.022$ ,  $N = 31$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Linear

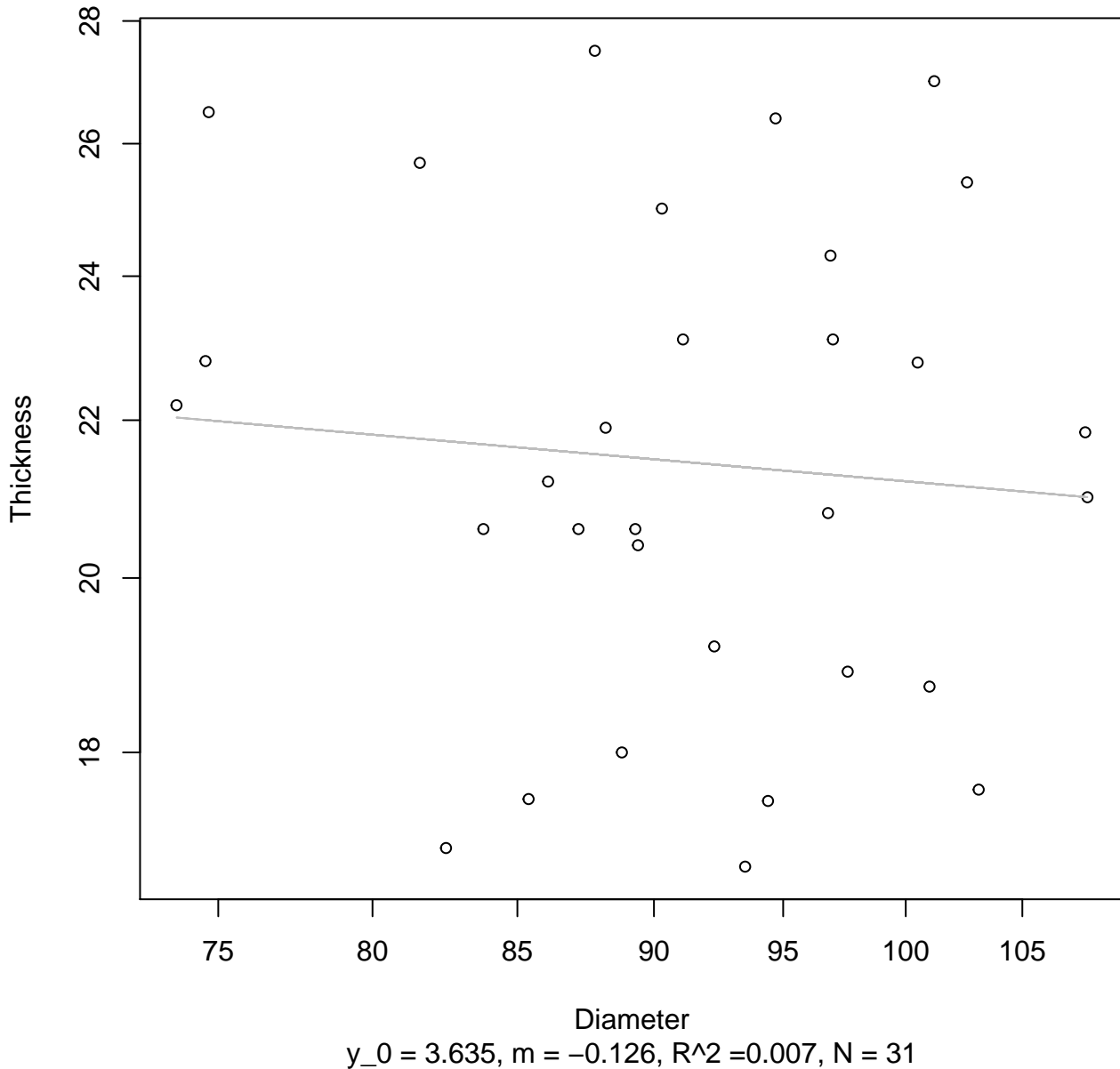


Height

$y_0 = 25.562$ ,  $m = -0.096$ ,  $R^2 = 0.017$ ,  $N = 31$

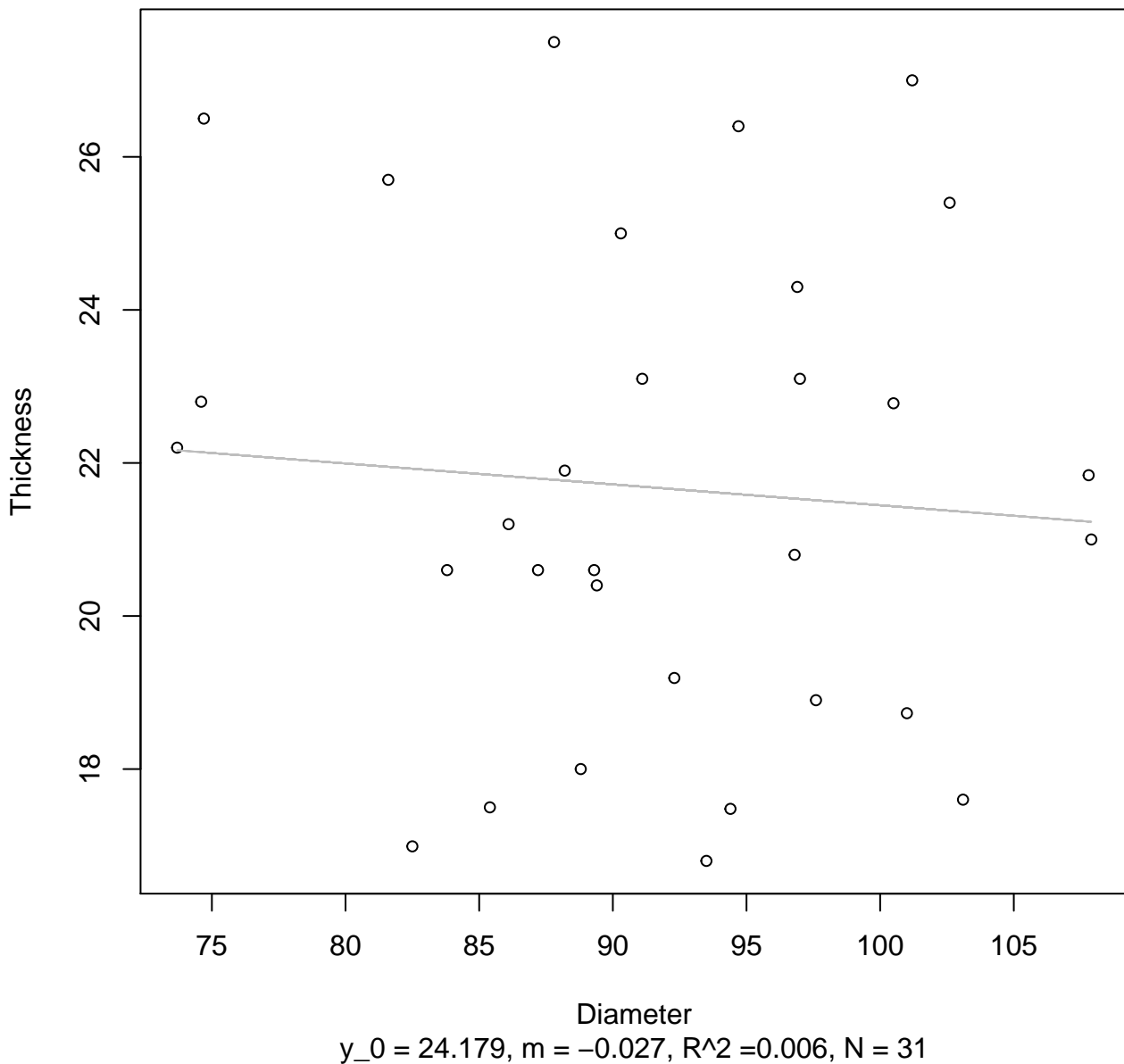
# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Log

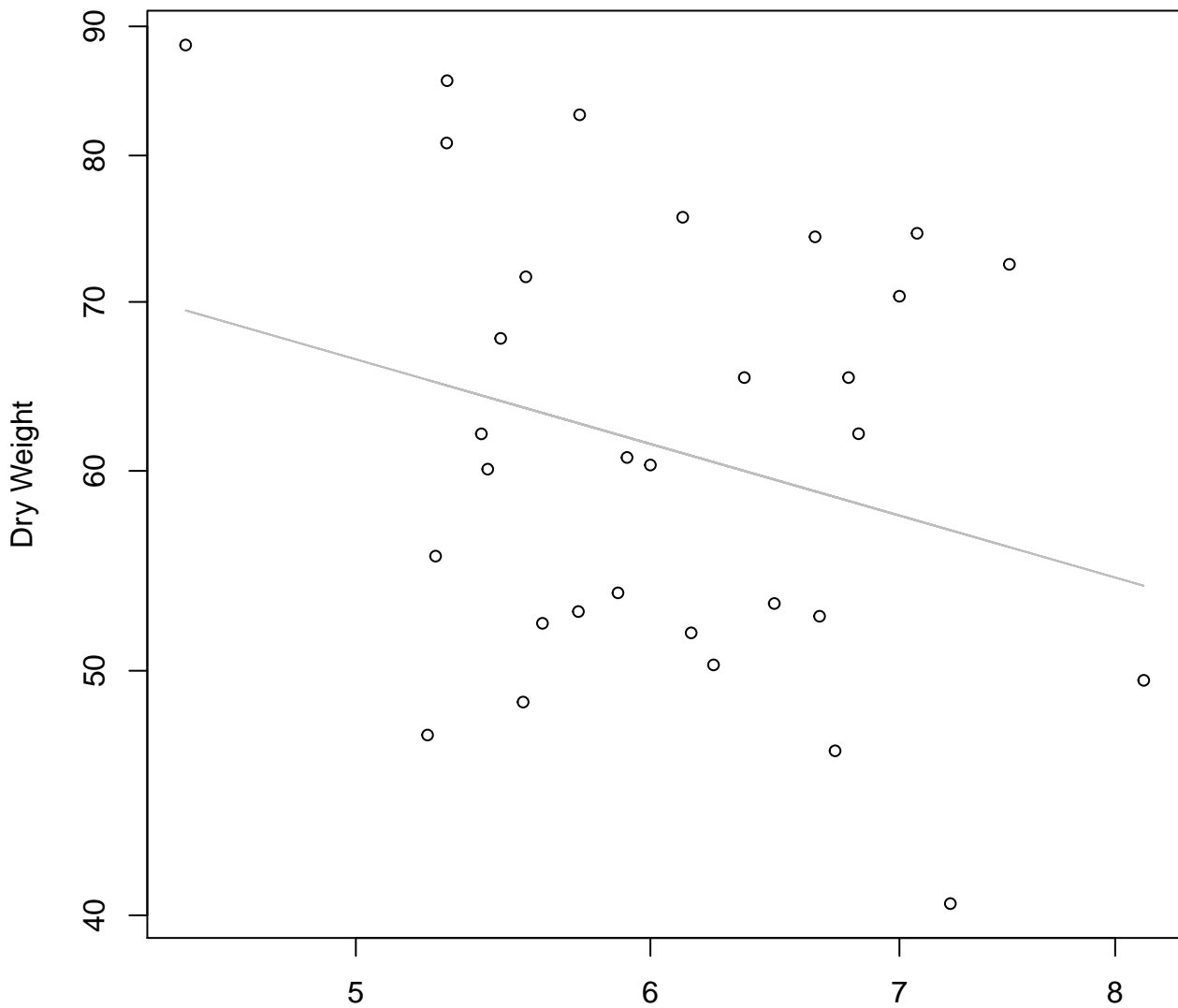


# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Linear



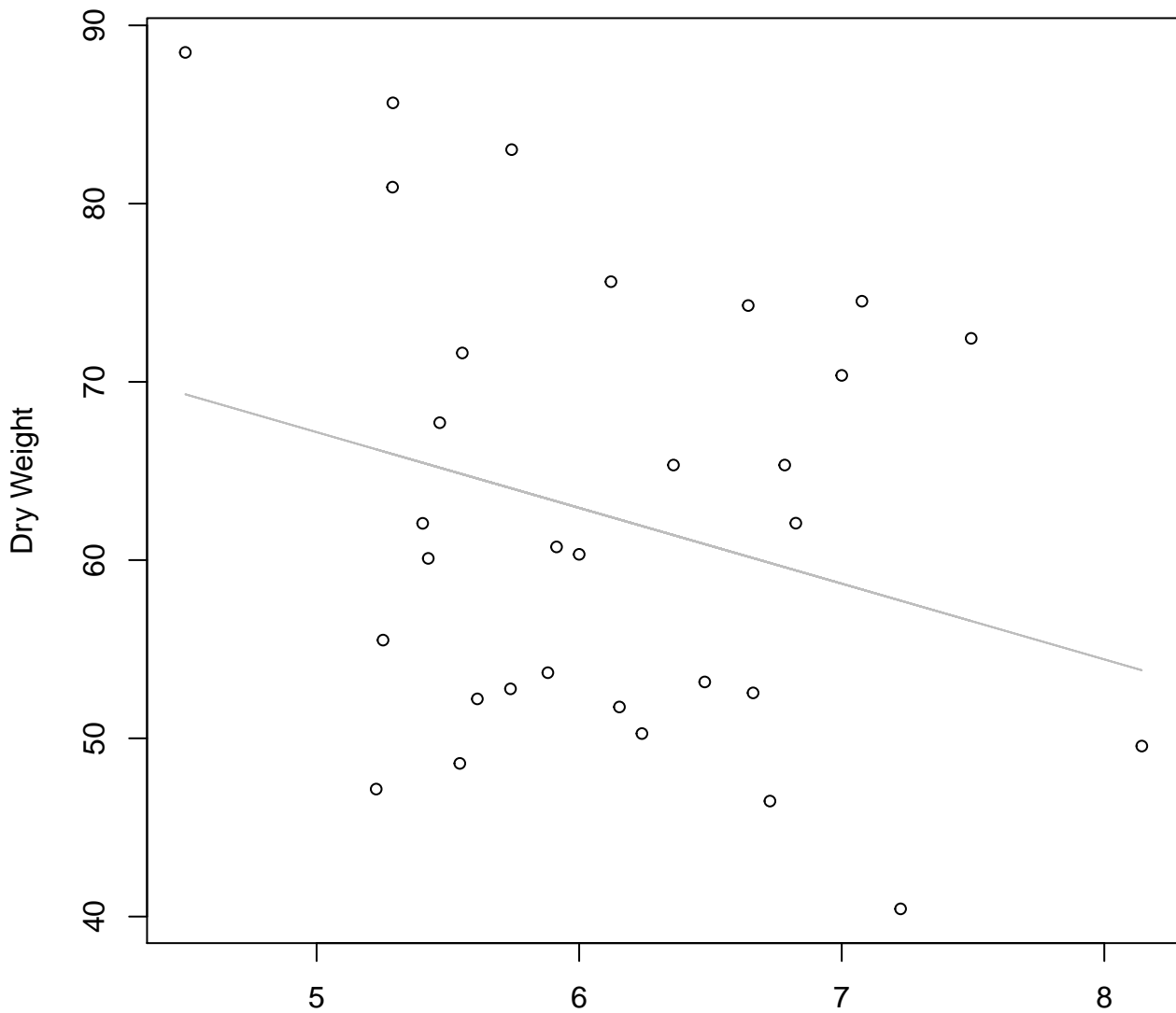
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width

$y_0 = 4.878$ ,  $m = -0.424$ ,  $R^2 = 0.073$ ,  $N = 31$

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



Diameter / Width  
 $y_0 = 88.428, m = -4.25, R^2 = 0.072, N = 31$



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



# Width vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Width

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

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



Height

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

# Height vs. Fresh Weight

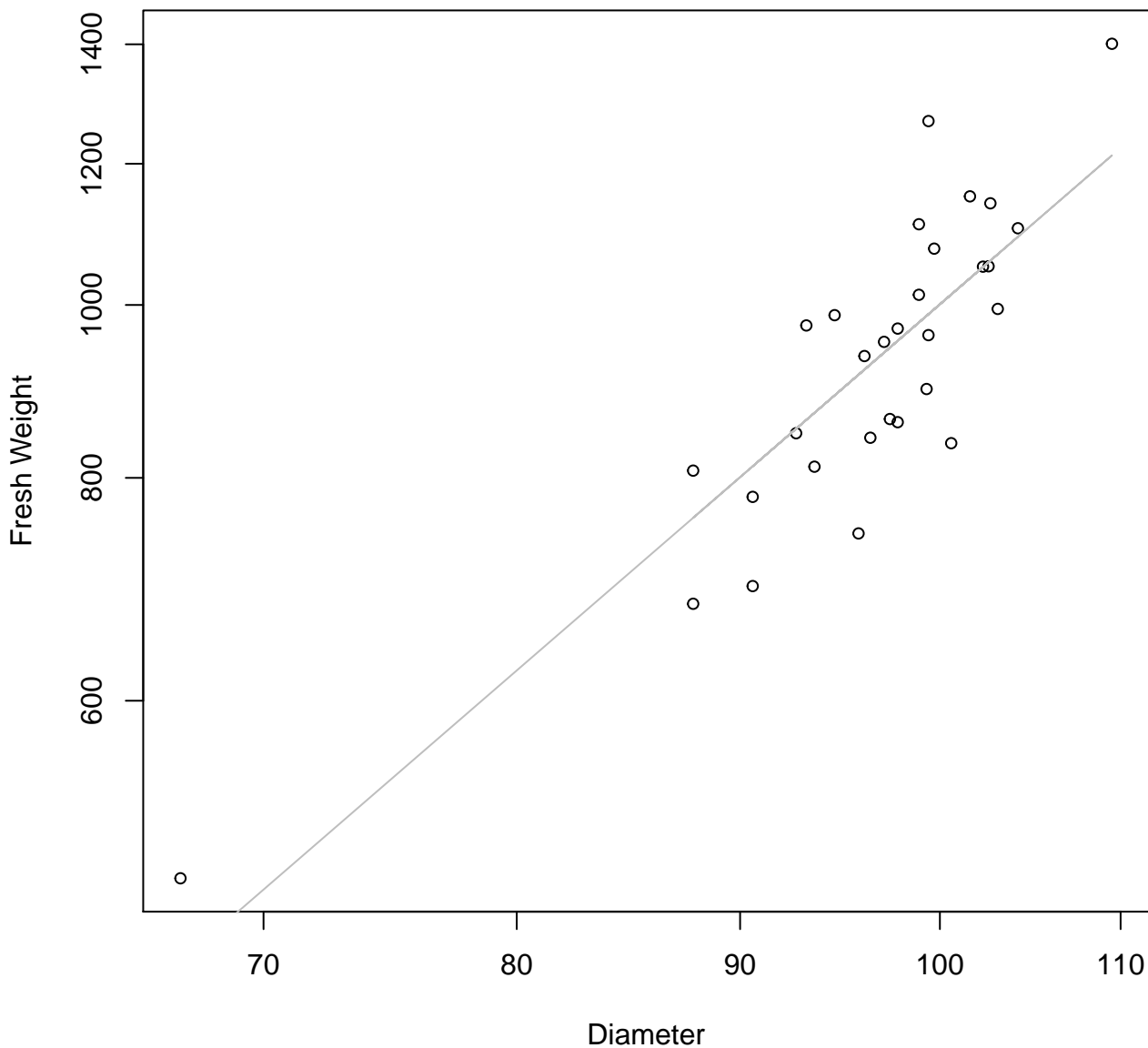
## Entire Dataset, 582Mode – Double Linear



Height

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

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



# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear

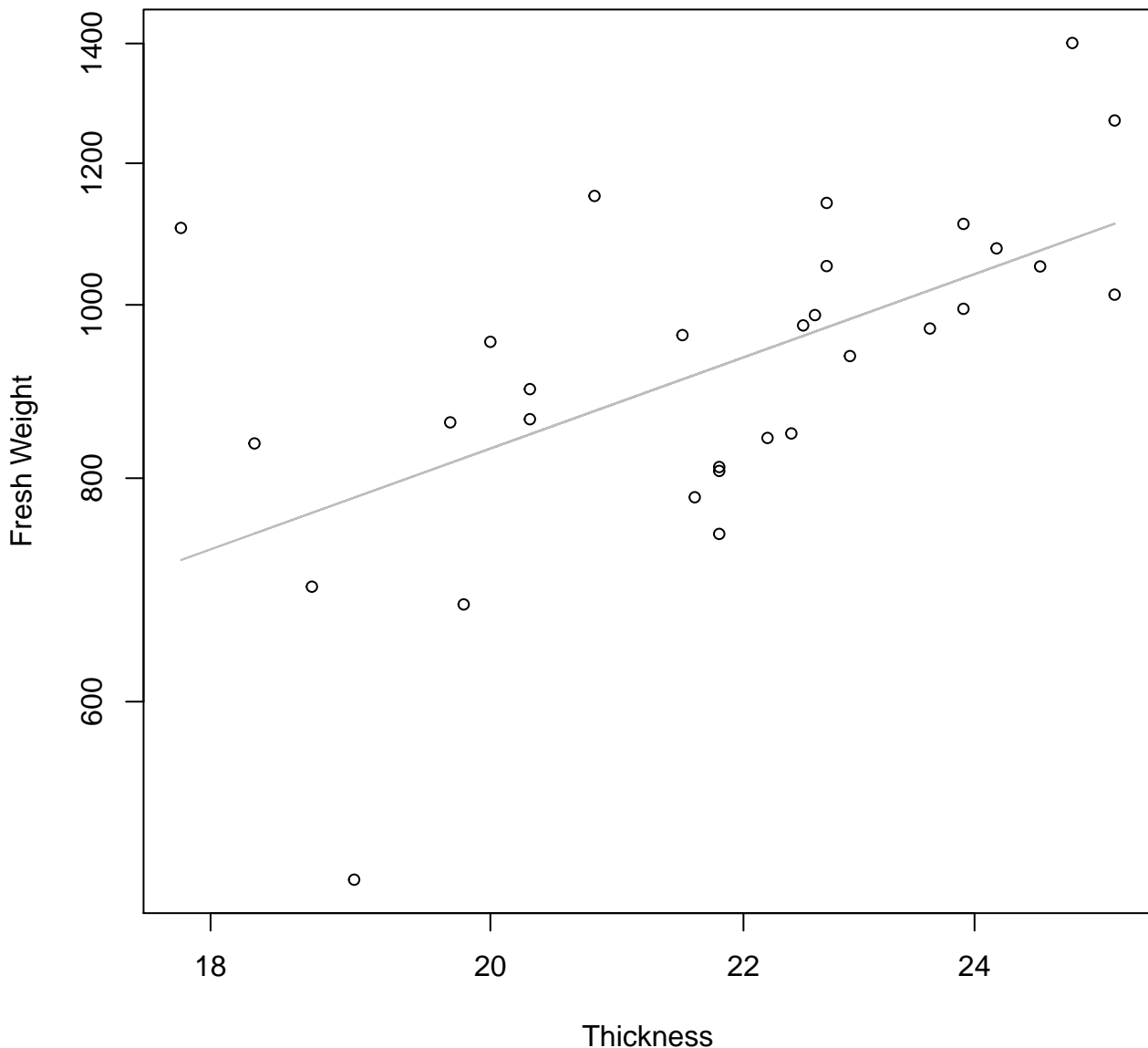


Diameter

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

# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



$y_0 = -203.485$ ,  $m = 52.351$ ,  $R^2 = 0.349$ ,  $N = 30$



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



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



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

# Width vs. Height

## Entire Dataset, 582Mode – Double Log



# Width vs. Height

## Entire Dataset, 582Mode – Double Linear



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



# Width vs. Diameter

## Entire Dataset, 582Mode – Double Linear



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



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

# Width vs. Thickness

## Entire Dataset, 582Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 582Mode – Double Log

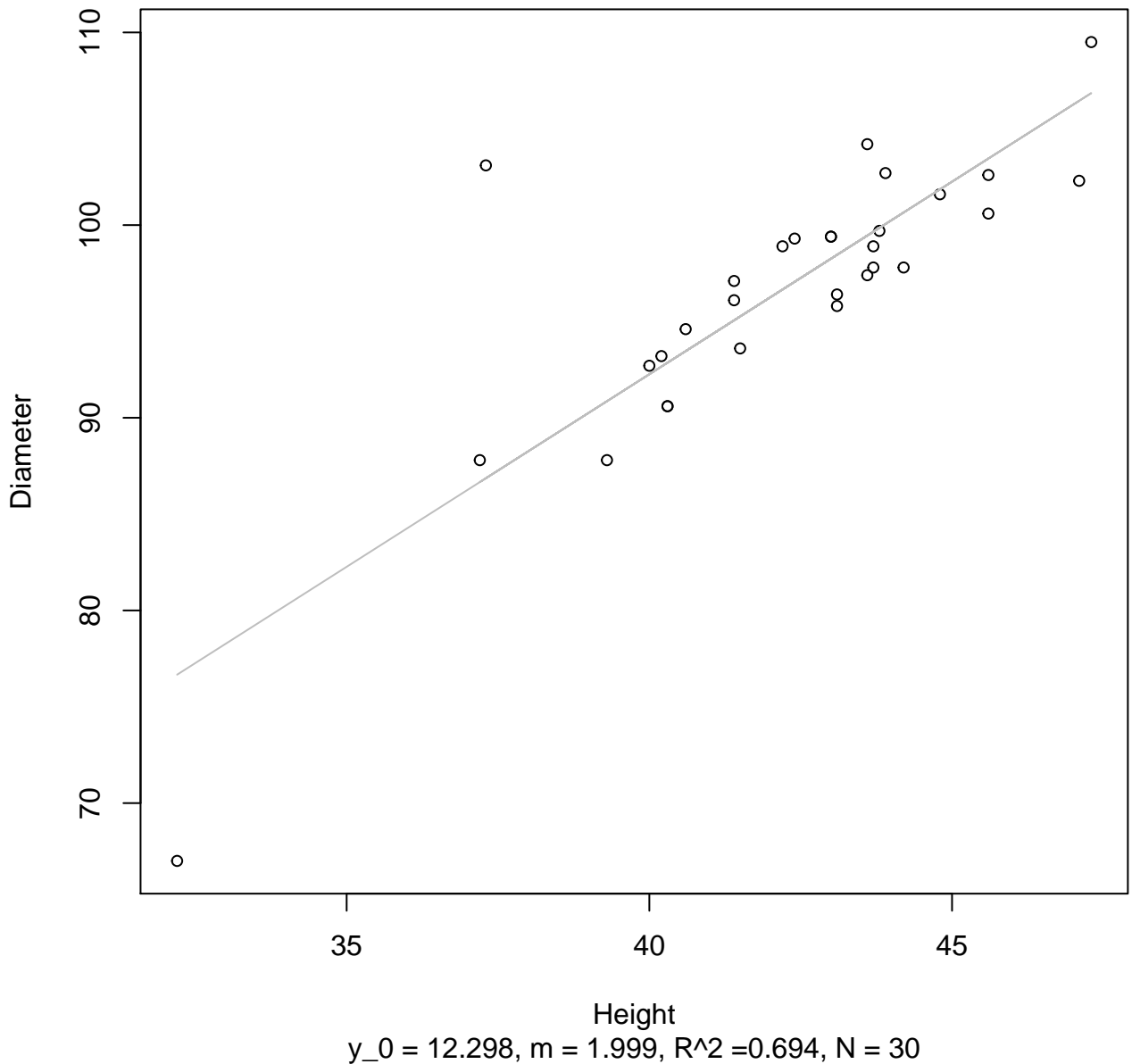


Height

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

# Height vs. Diameter

## Entire Dataset, 582Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 582Mode – Double Log



Height

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

# Height vs. Thickness

## Entire Dataset, 582Mode – Double Linear



Height

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

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Log



Diameter

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

# Diameter vs. Thickness

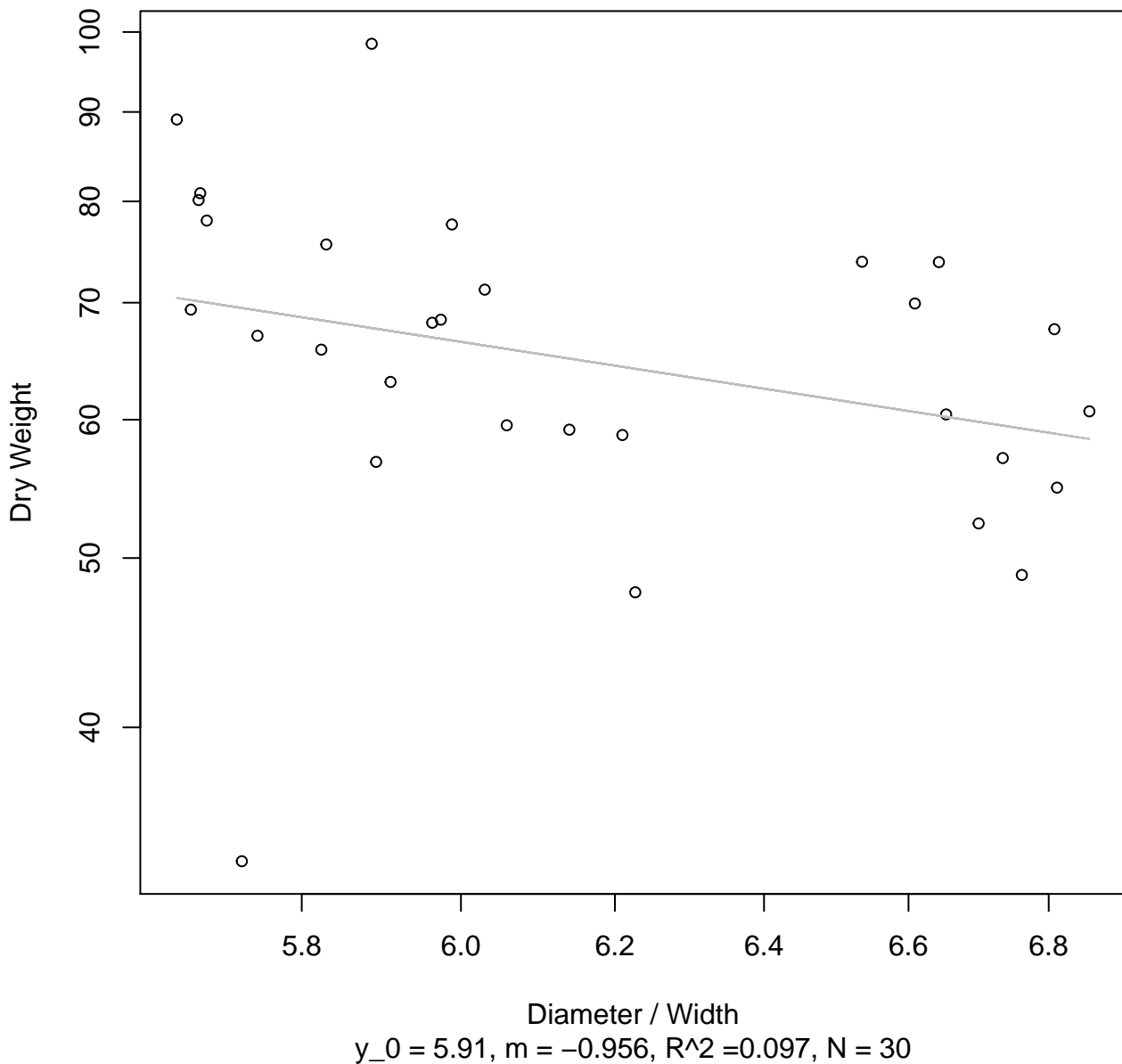
## Entire Dataset, 582Mode – Double Linear



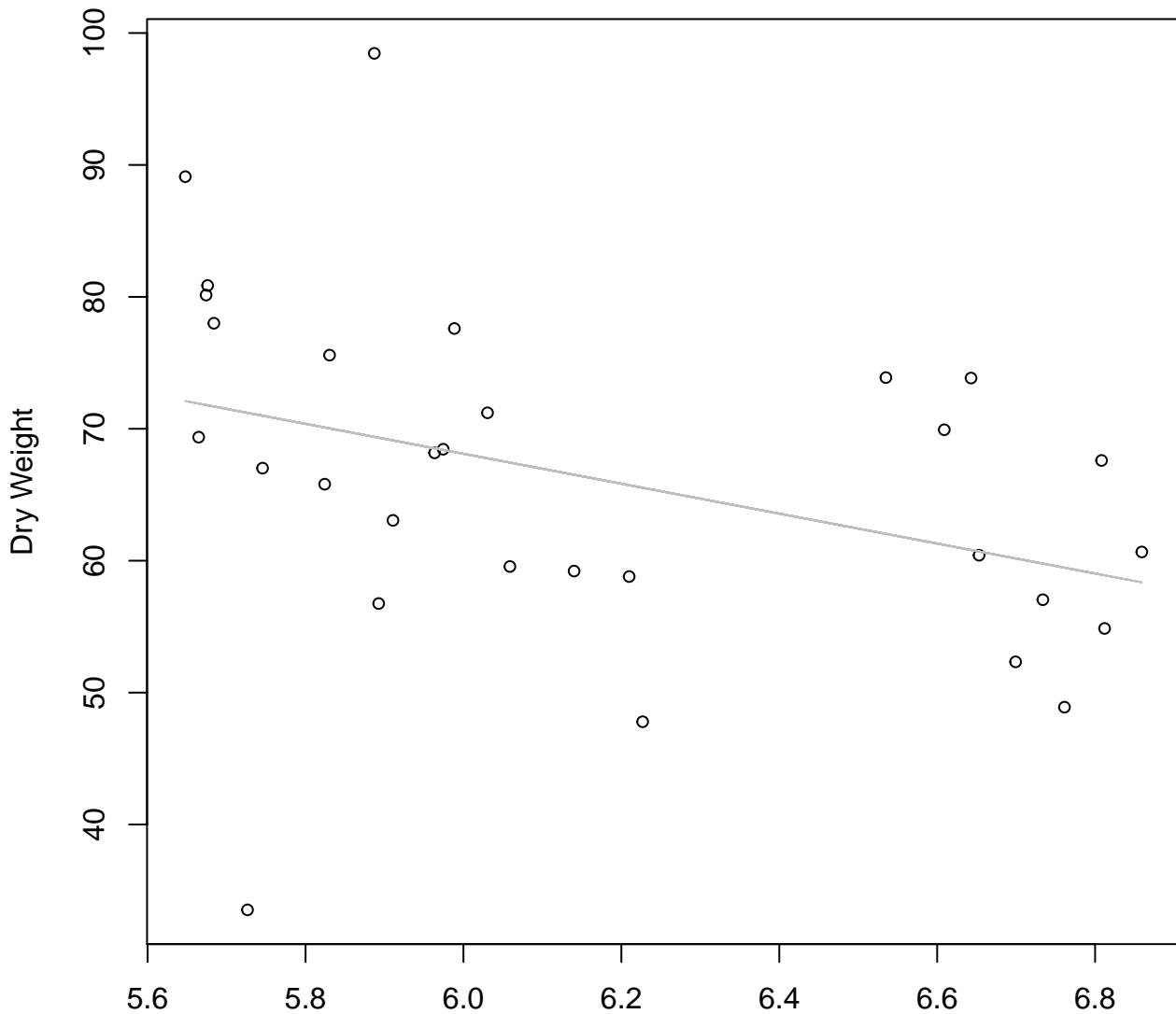
Diameter

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

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



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



Diameter / Width  
 $y_0 = 136.17, m = -11.344, R^2 = 0.137, N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Width

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

# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



Width

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

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Height

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

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



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

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Diameter

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

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



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



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

# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



Thickness

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



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



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

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



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

# Width vs. Height

## Entire Dataset, 584Mode – Double Log



# Width vs. Height

## Entire Dataset, 584Mode – Double Linear



Width

$y_0 = 8.688, m = 1.367, R^2 = 0.489, N = 31$

# Width vs. Diameter

## Entire Dataset, 584Mode – Double Log

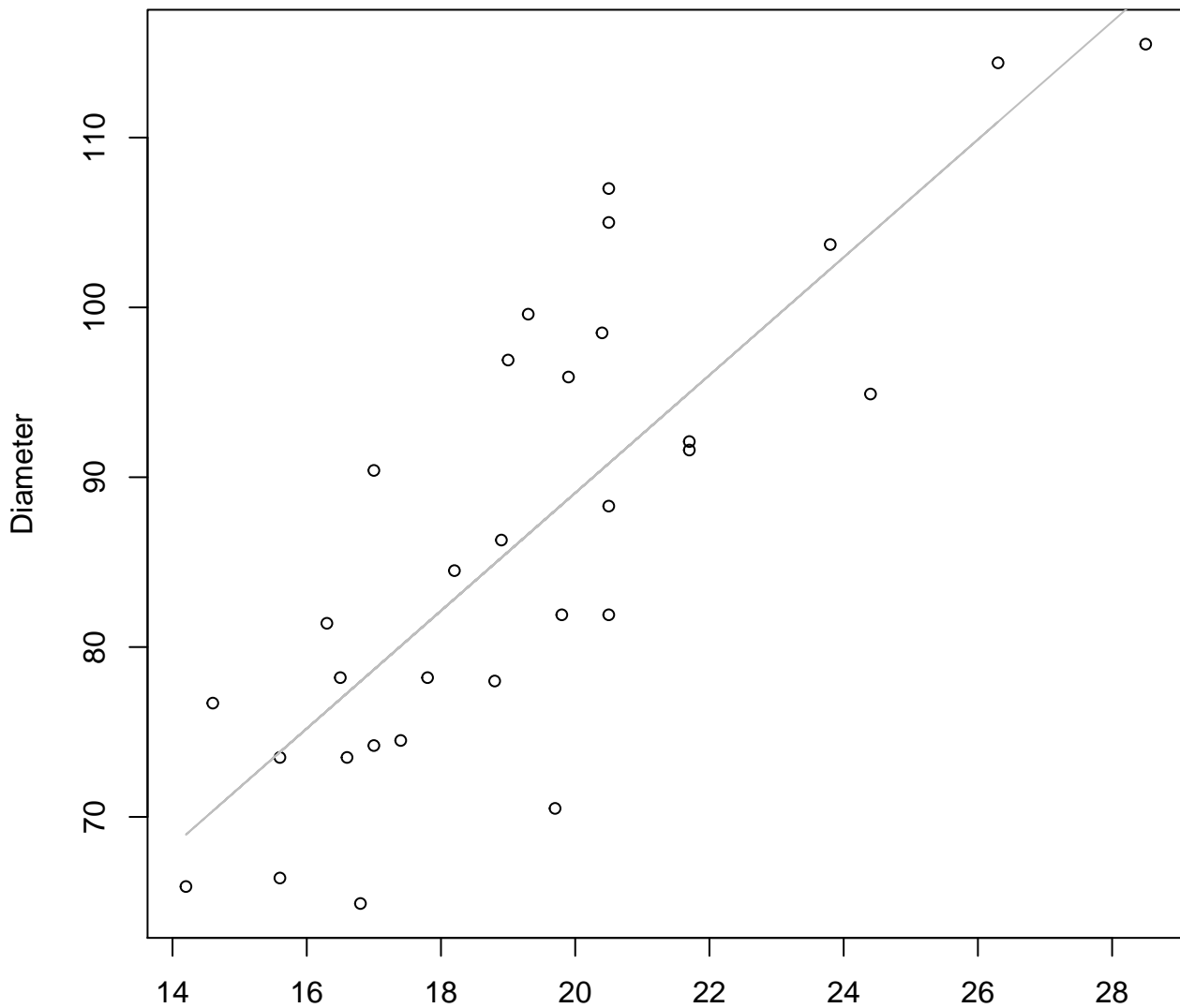


Width

$y_0 = 2.114$ ,  $m = 0.792$ ,  $R^2 = 0.648$ ,  $N = 31$

# Width vs. Diameter

## Entire Dataset, 584Mode – Double Linear



Width

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

# Width vs. Thickness

## Entire Dataset, 584Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 584Mode – Double Linear



Width

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



# Height vs. Diameter

## Entire Dataset, 584Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 584Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 584Mode – Double Log



Height

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

# Height vs. Thickness

## Entire Dataset, 584Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Log



Diameter

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

# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Linear



Diameter

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

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



Diameter / Width  
 $y_0 = 3.376$ ,  $m = 0.592$ ,  $R^2 = 0.025$ ,  $N = 31$

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

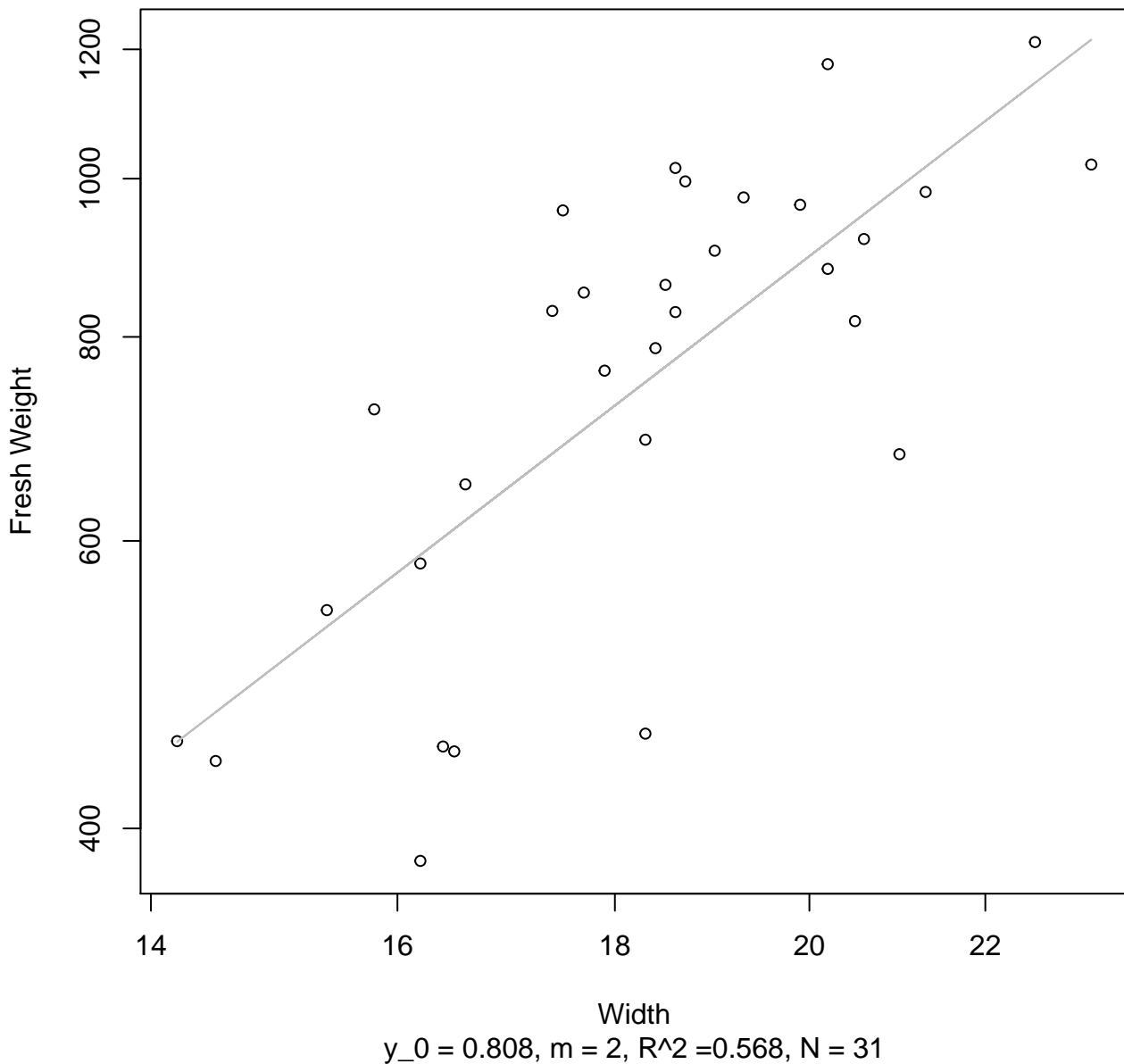


Diameter / Width

$y_0 = 46.493$ ,  $m = 6.593$ ,  $R^2 = 0.011$ ,  $N = 31$

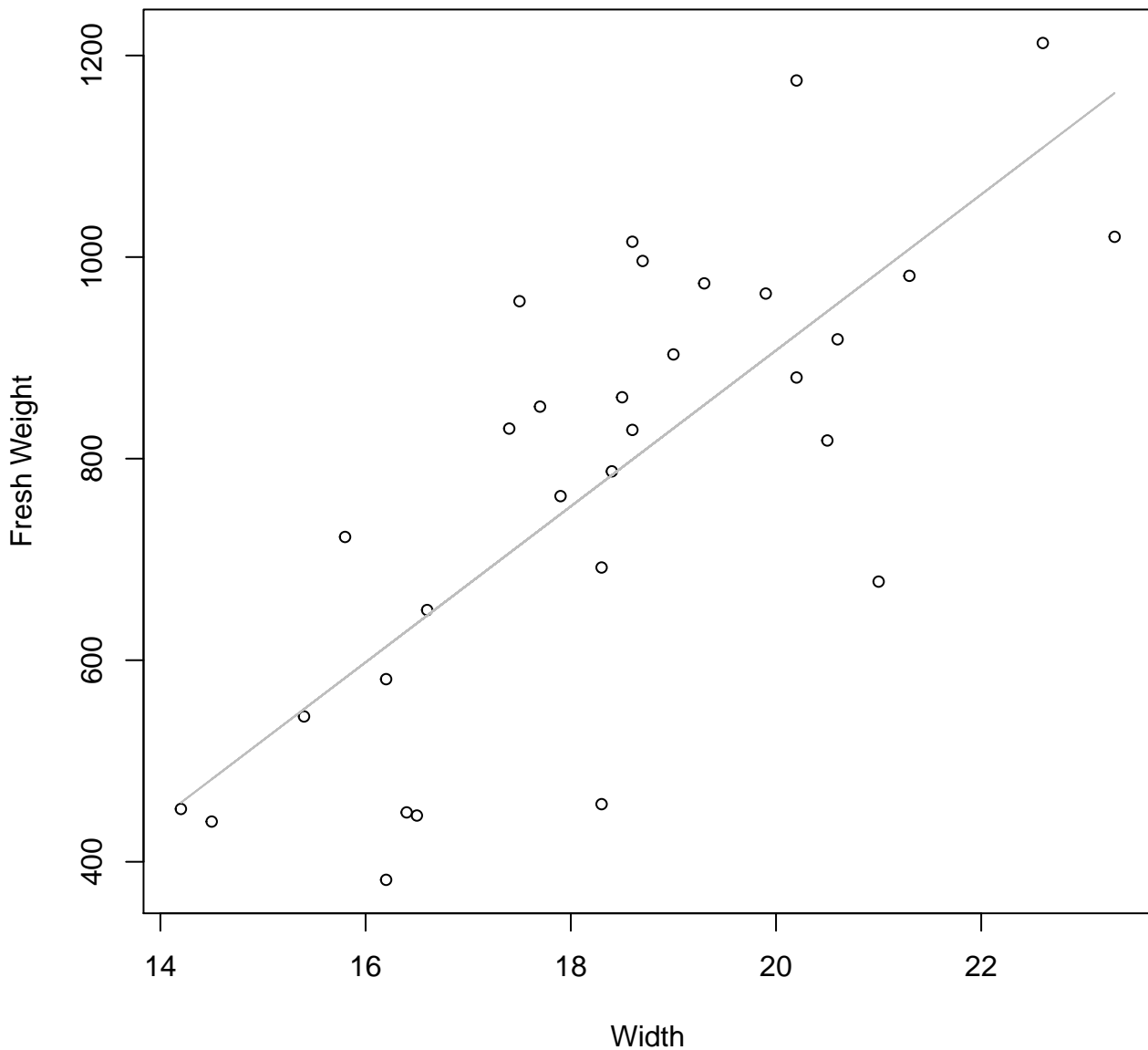


**Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



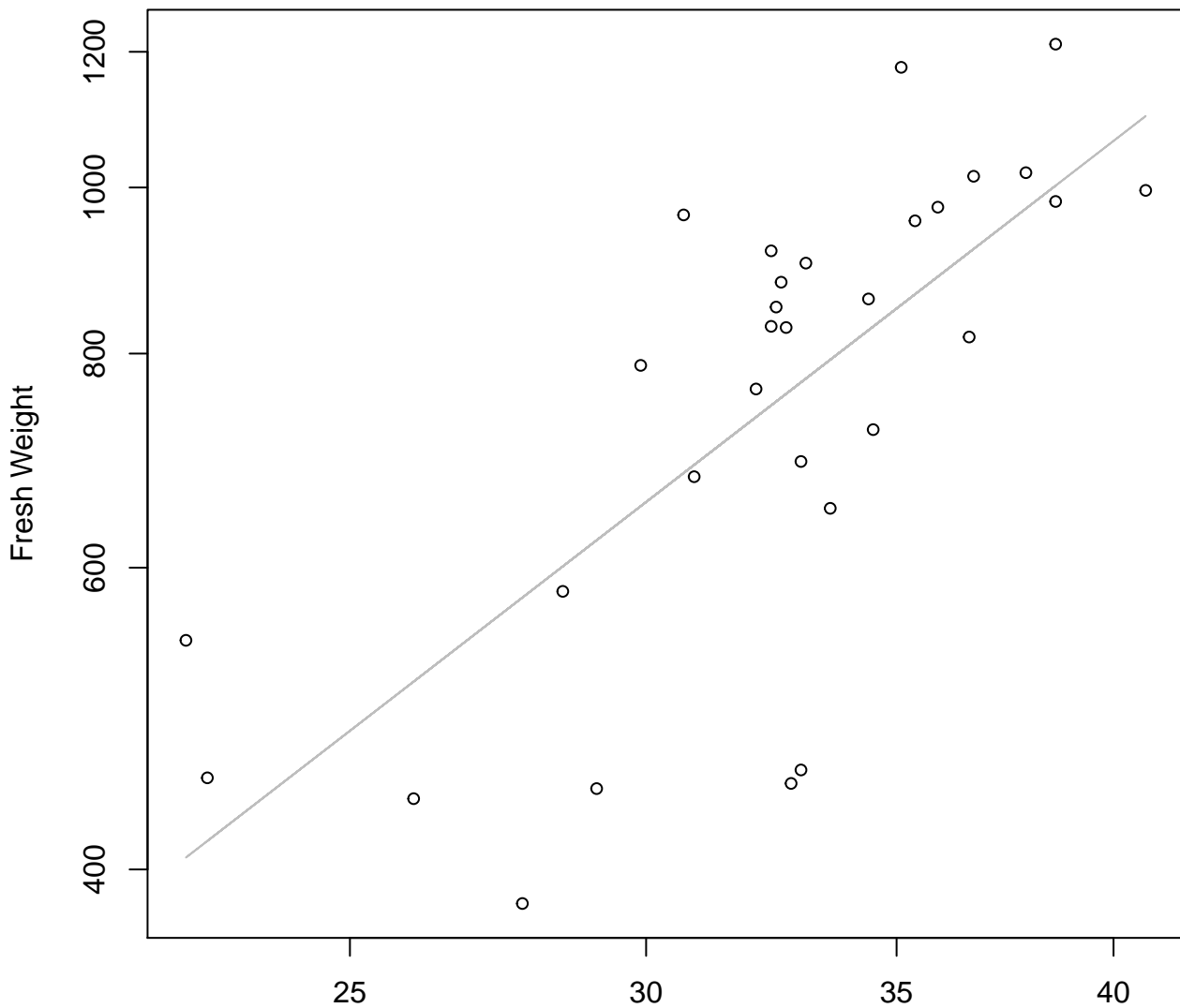
# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

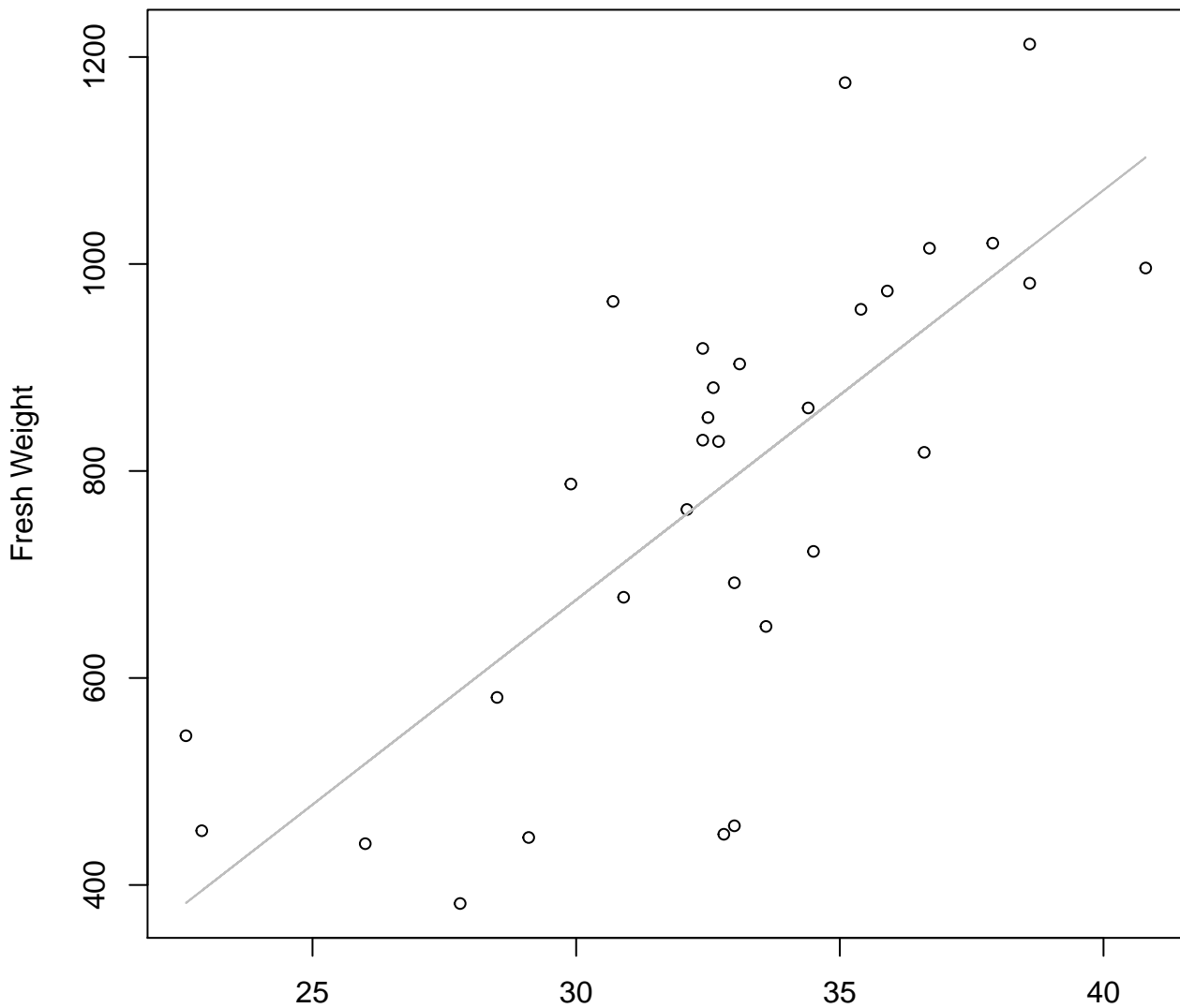


Height

$y_0 = 0.749, m = 1.686, R^2 = 0.518, N = 31$

# Height vs. Fresh Weight

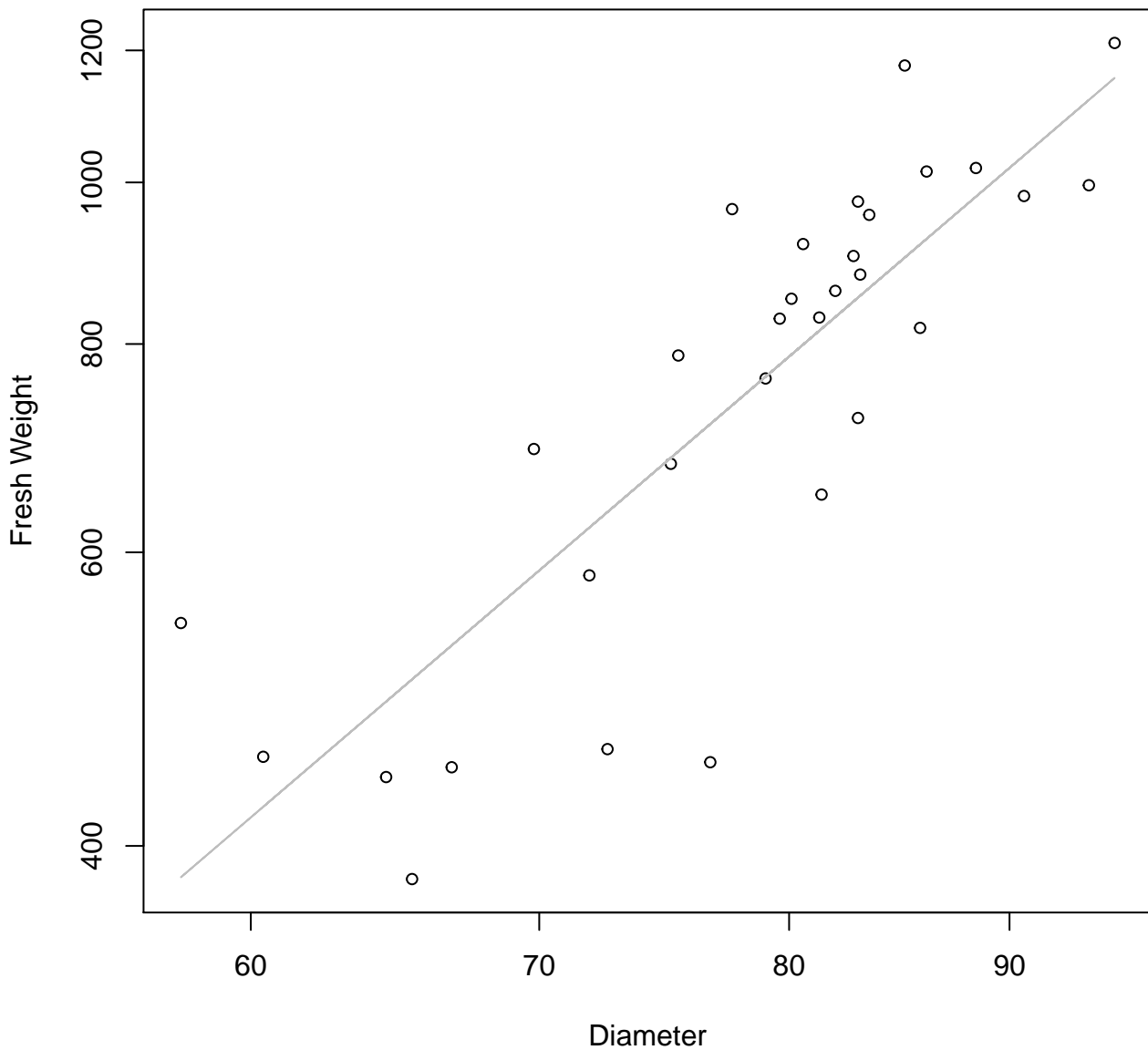
## Entire Dataset, 585Mode – Double Linear



Height

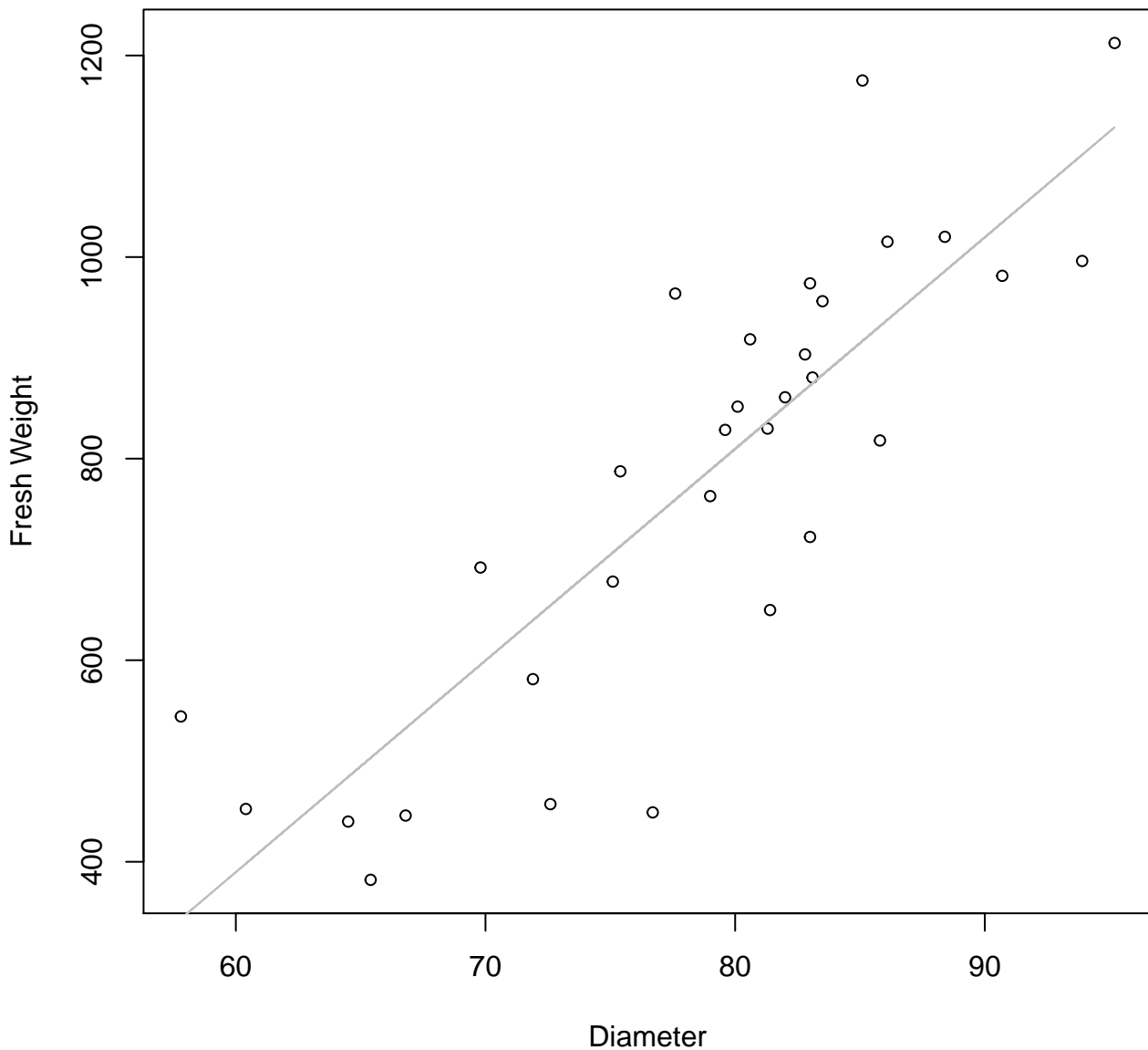
$y_0 = -511.922$ ,  $m = 39.581$ ,  $R^2 = 0.543$ ,  $N = 31$

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



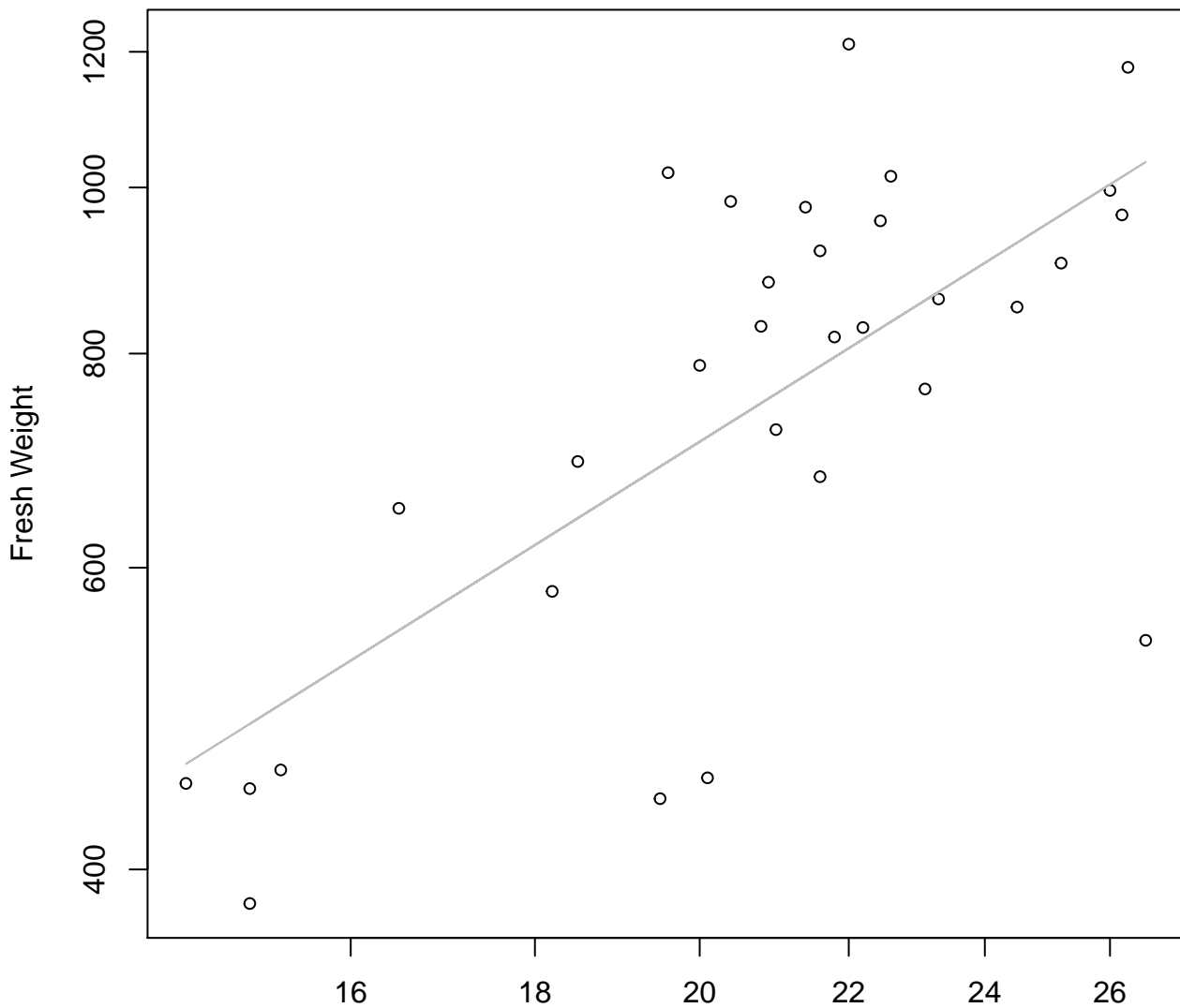
# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

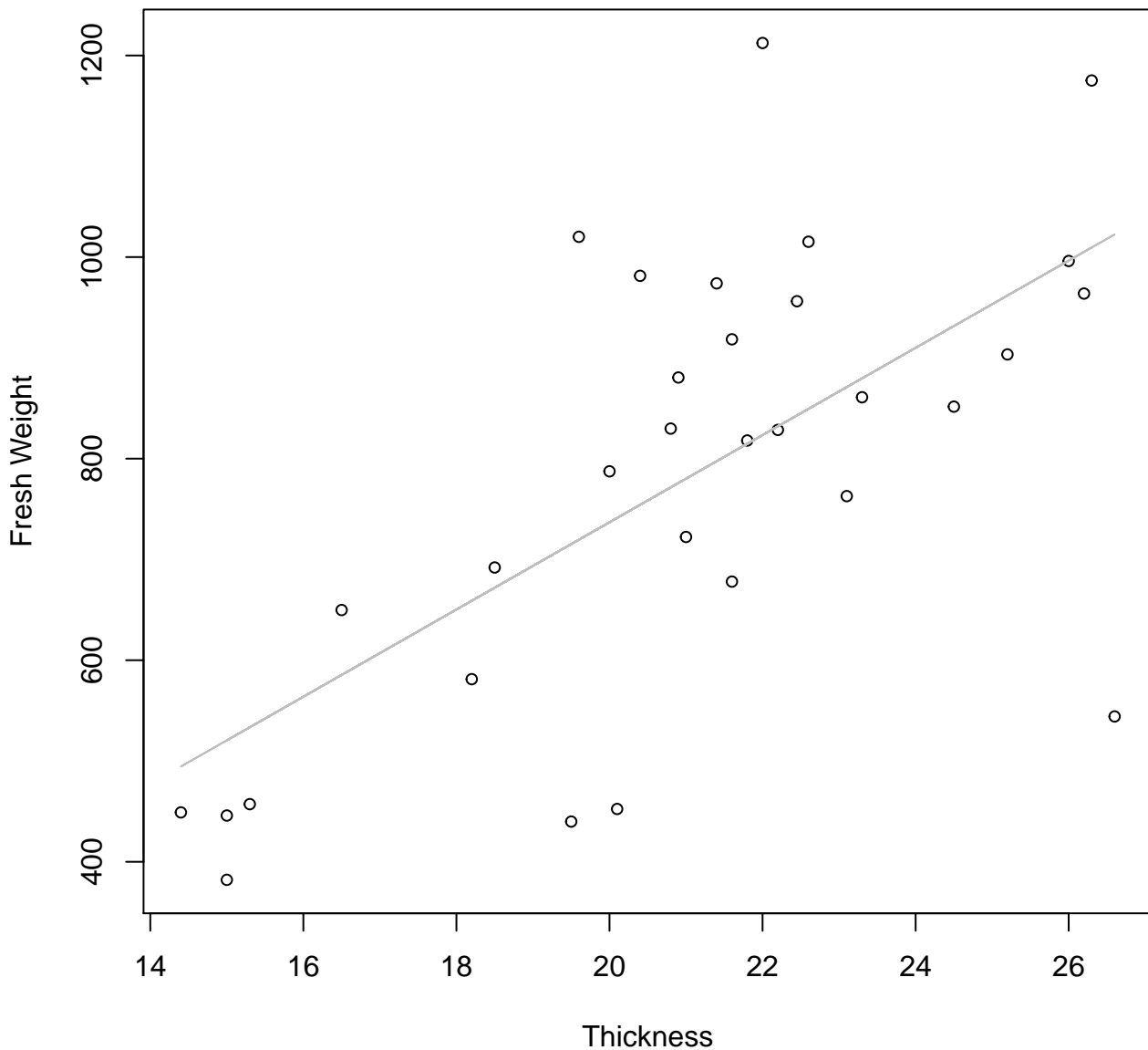


Thickness

$y_0 = 2.618, m = 1.318, R^2 = 0.487, N = 31$

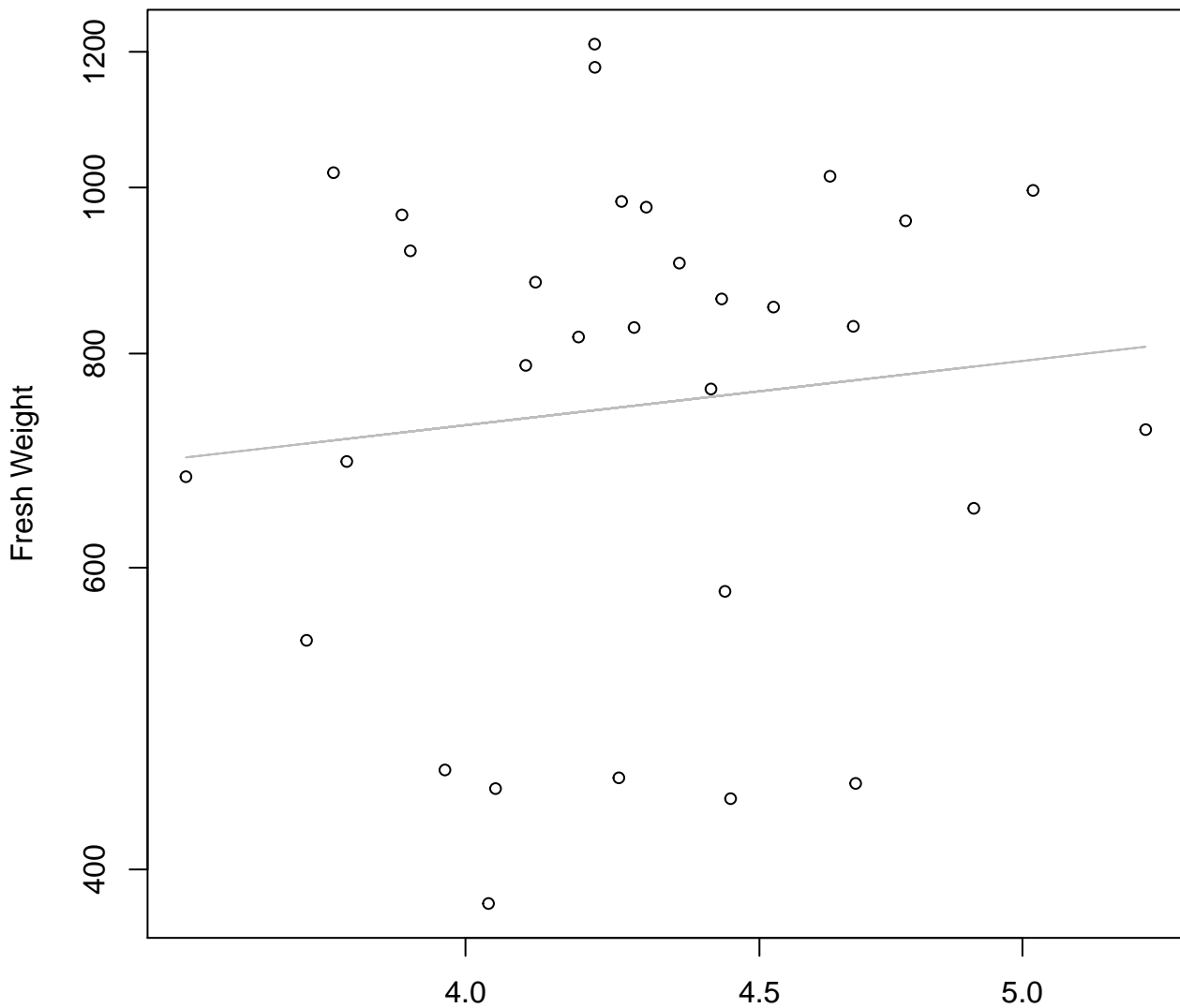
# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



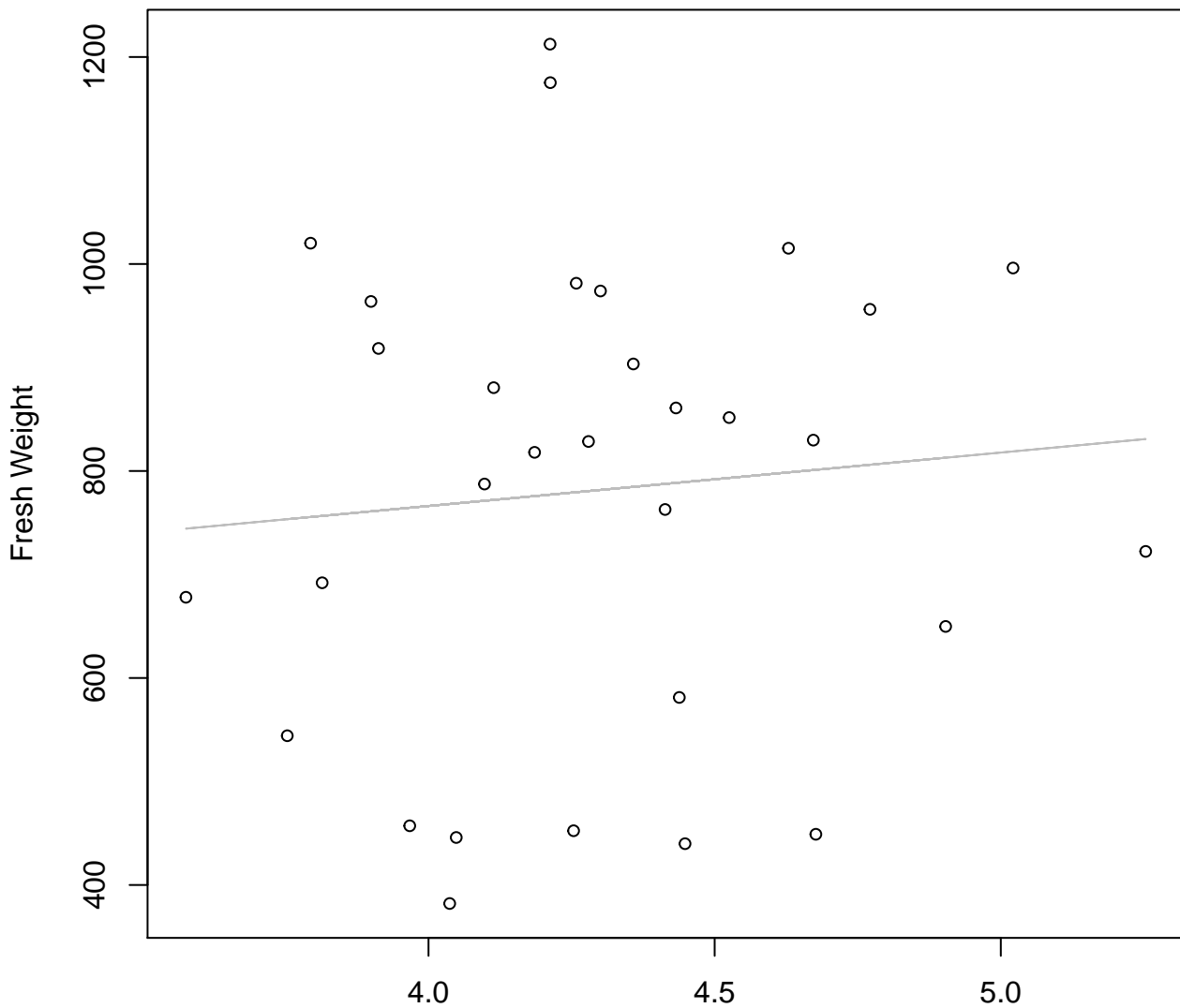


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 6.052$ ,  $m = 0.387$ ,  $R^2 = 0.011$ ,  $N = 31$

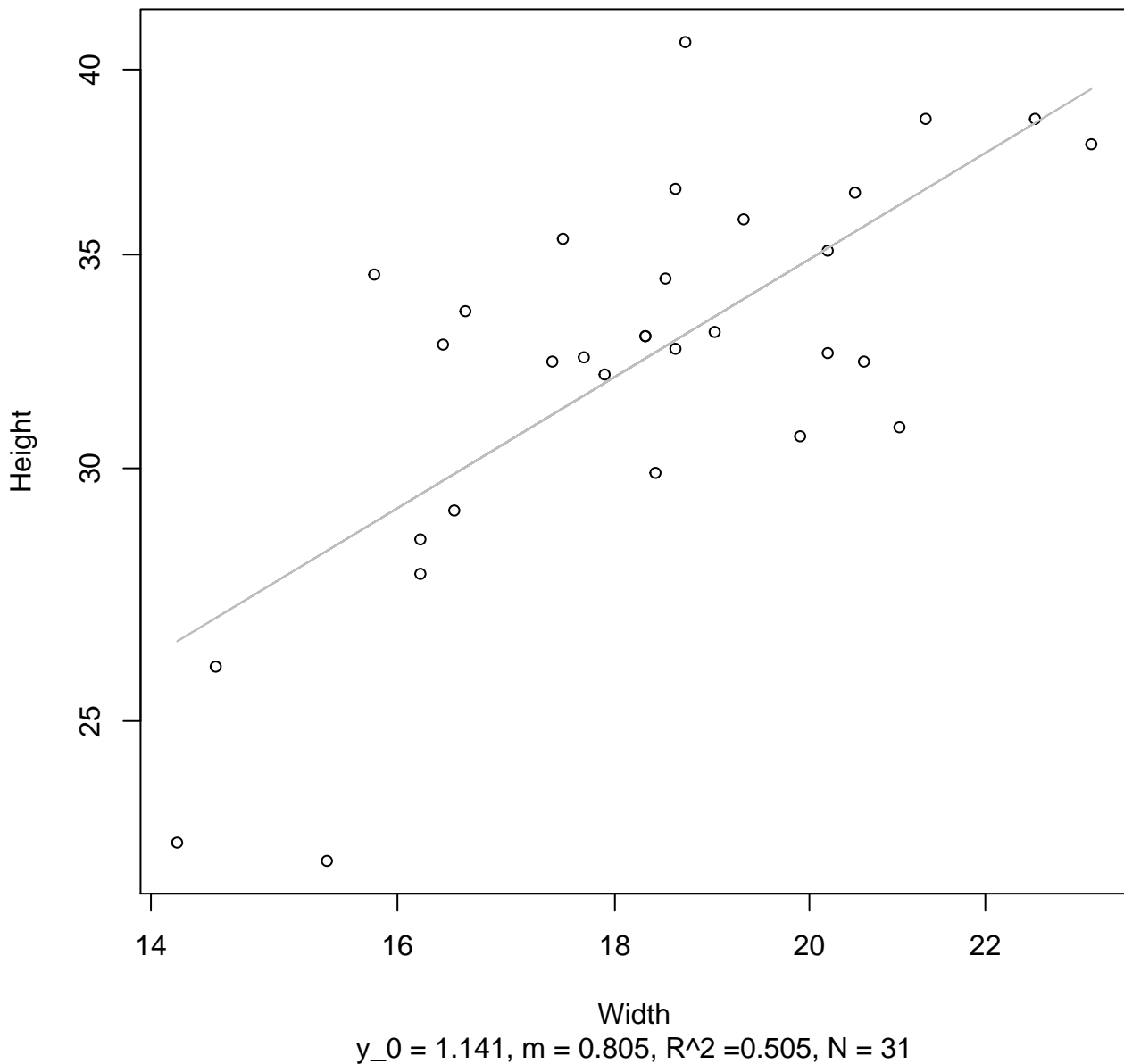
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 559.66, m = 51.629, R^2 = 0.008, N = 31$

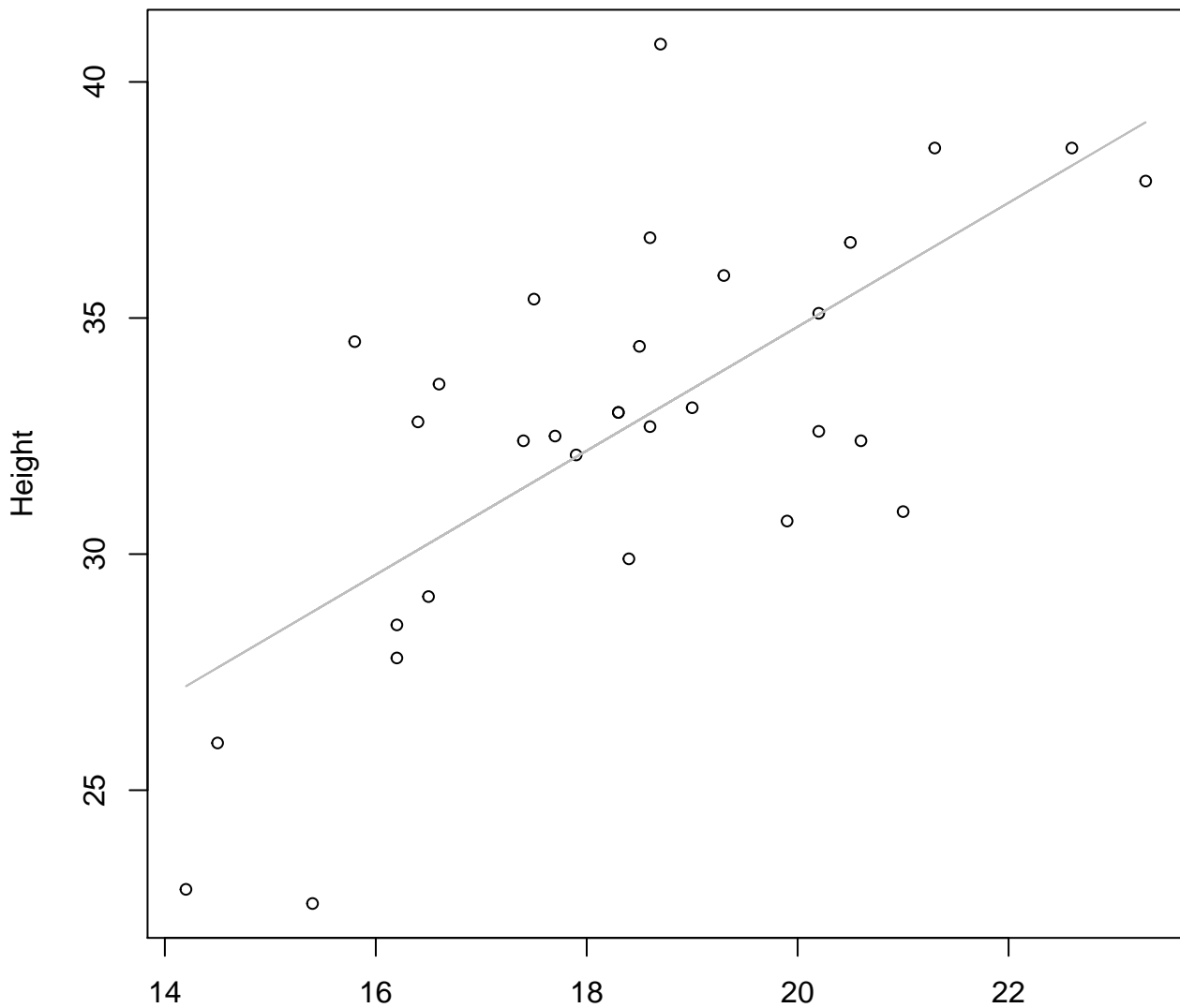
# Width vs. Height

## Entire Dataset, 585Mode – Double Log



# Width vs. Height

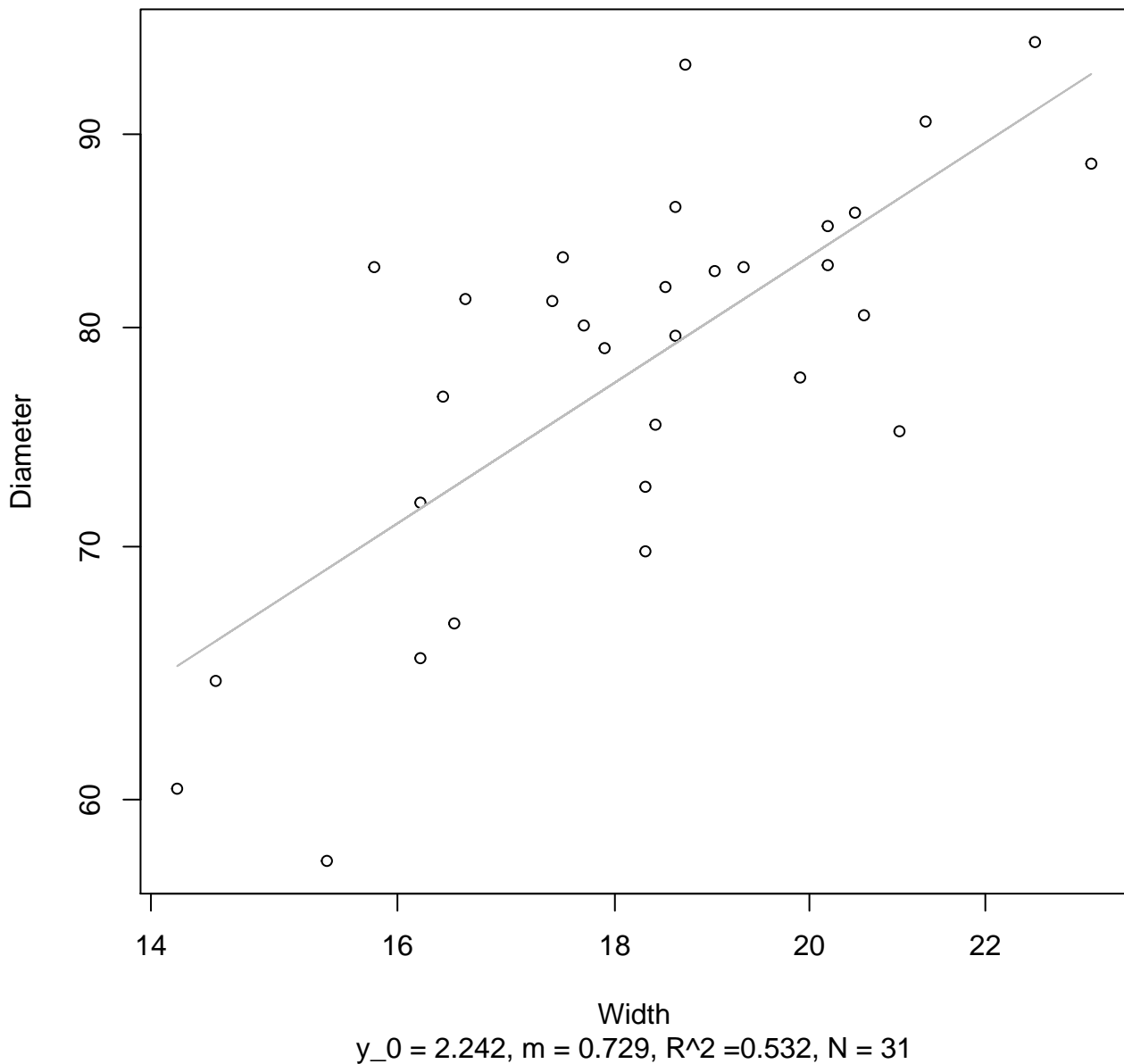
## Entire Dataset, 585Mode – Double Linear



Width

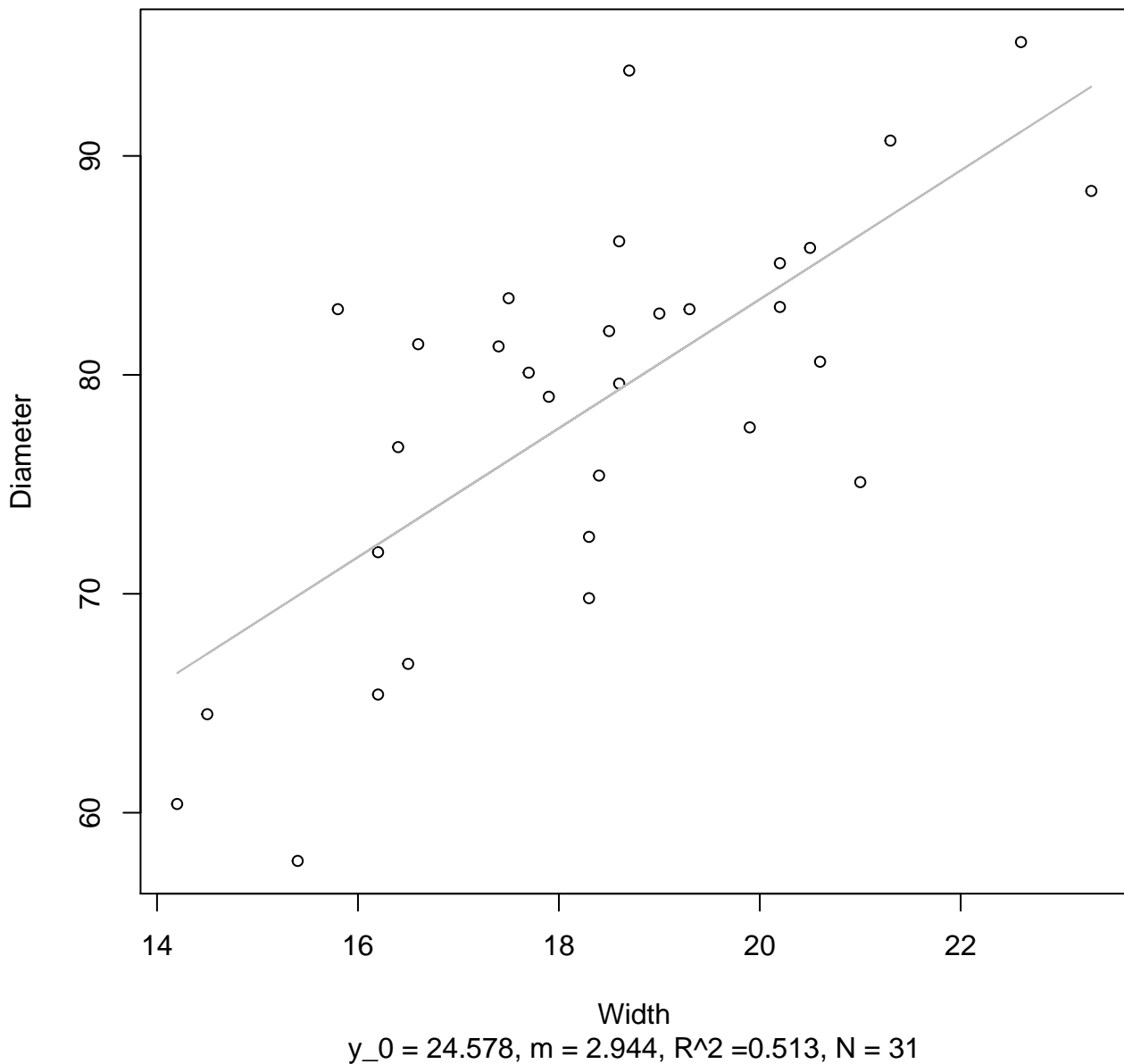
$y_0 = 8.561$ ,  $m = 1.313$ ,  $R^2 = 0.474$ ,  $N = 31$

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



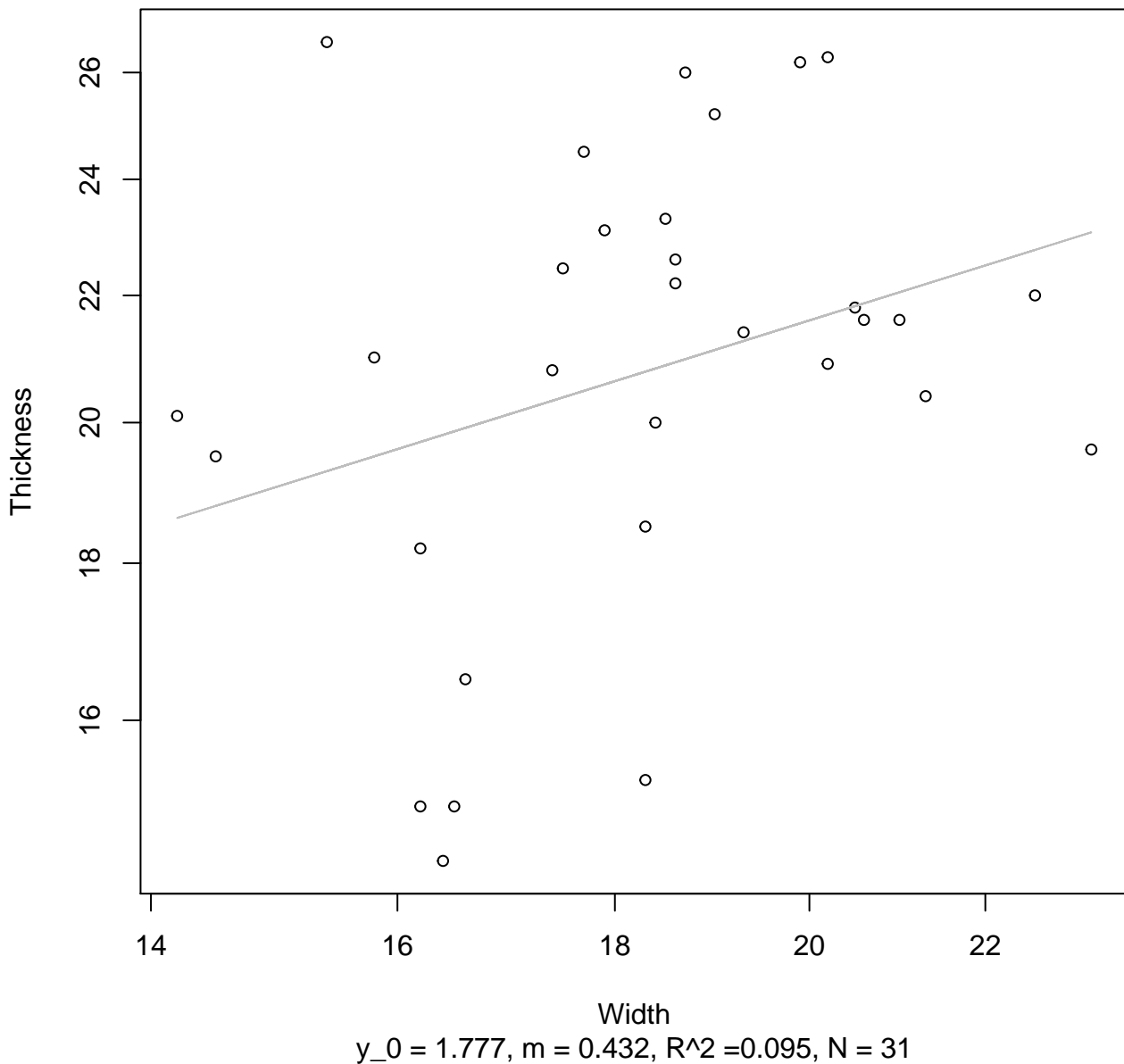
# Width vs. Diameter

## Entire Dataset, 585Mode – Double Linear



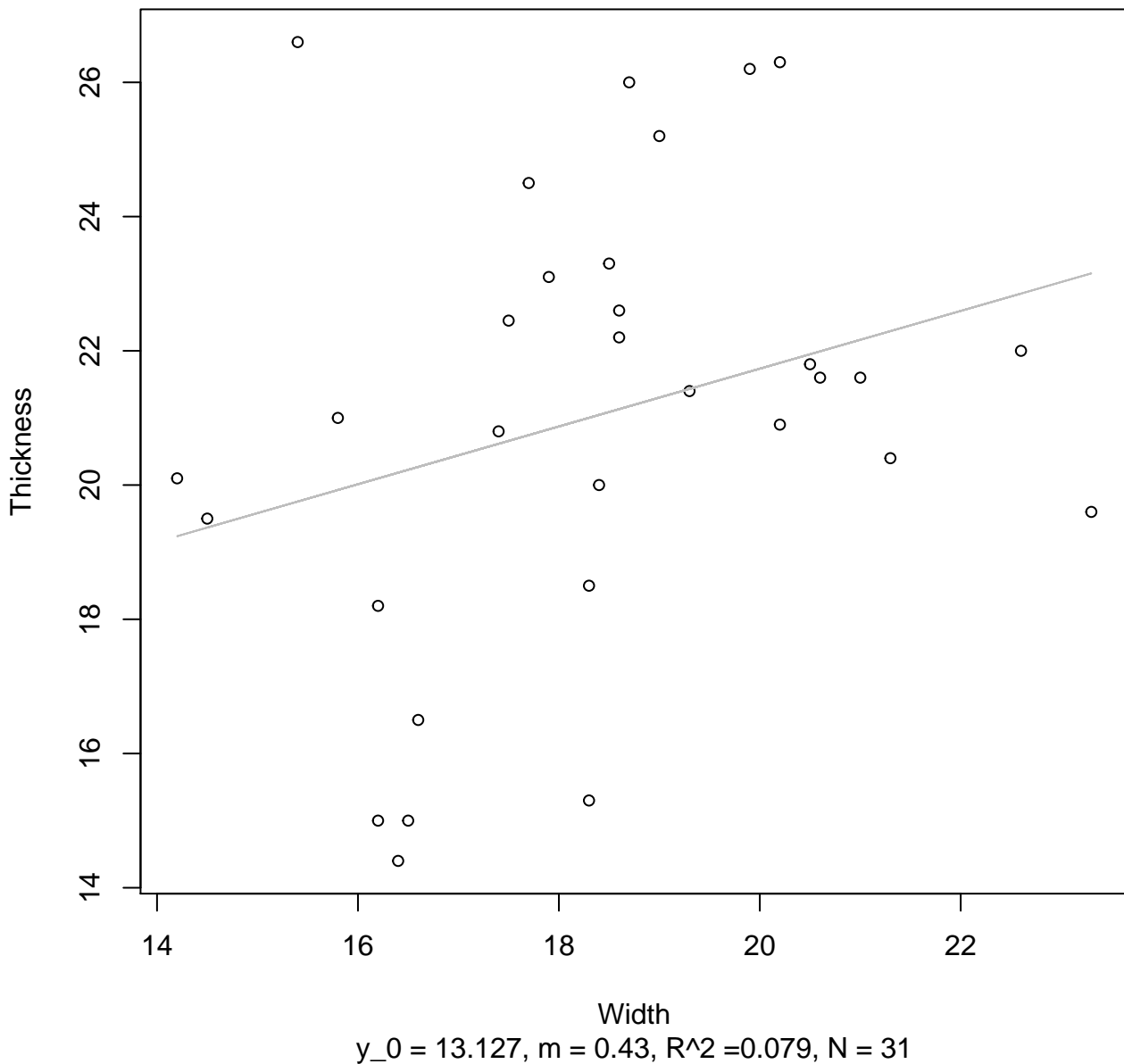
# Width vs. Thickness

## Entire Dataset, 585Mode – Double Log



# Width vs. Thickness

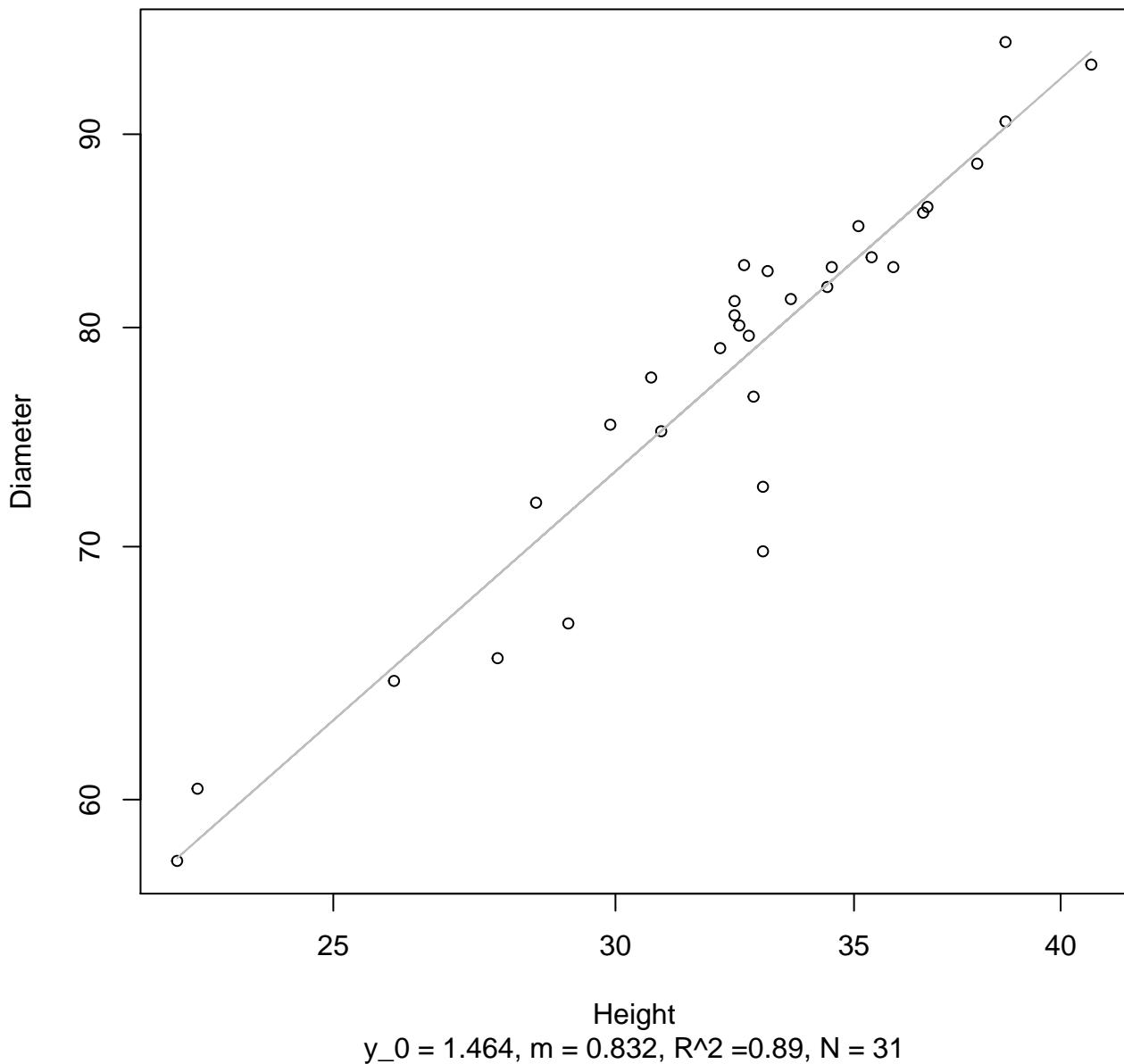
## Entire Dataset, 585Mode – Double Linear





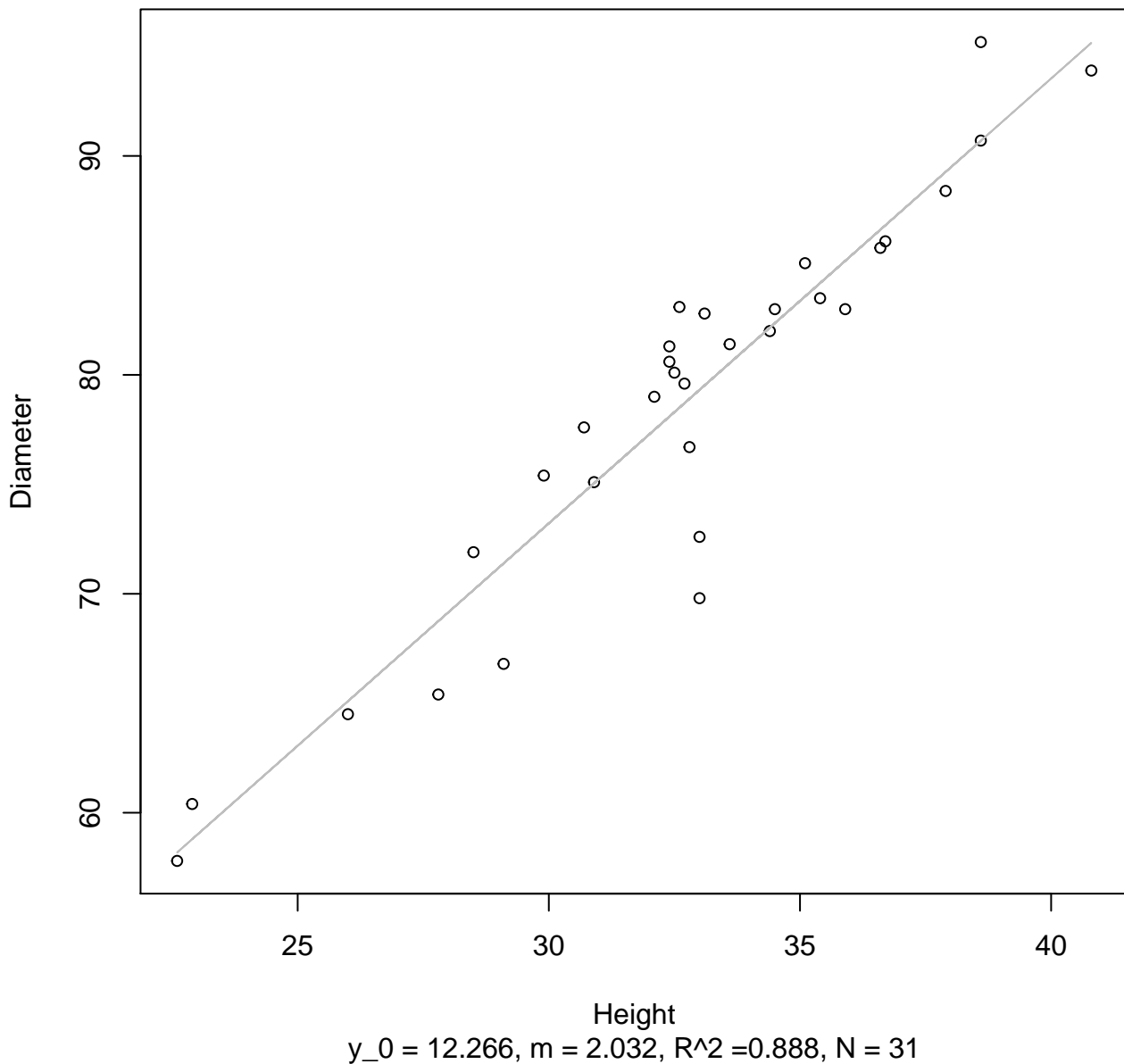
# Height vs. Diameter

## Entire Dataset, 585Mode – Double Log



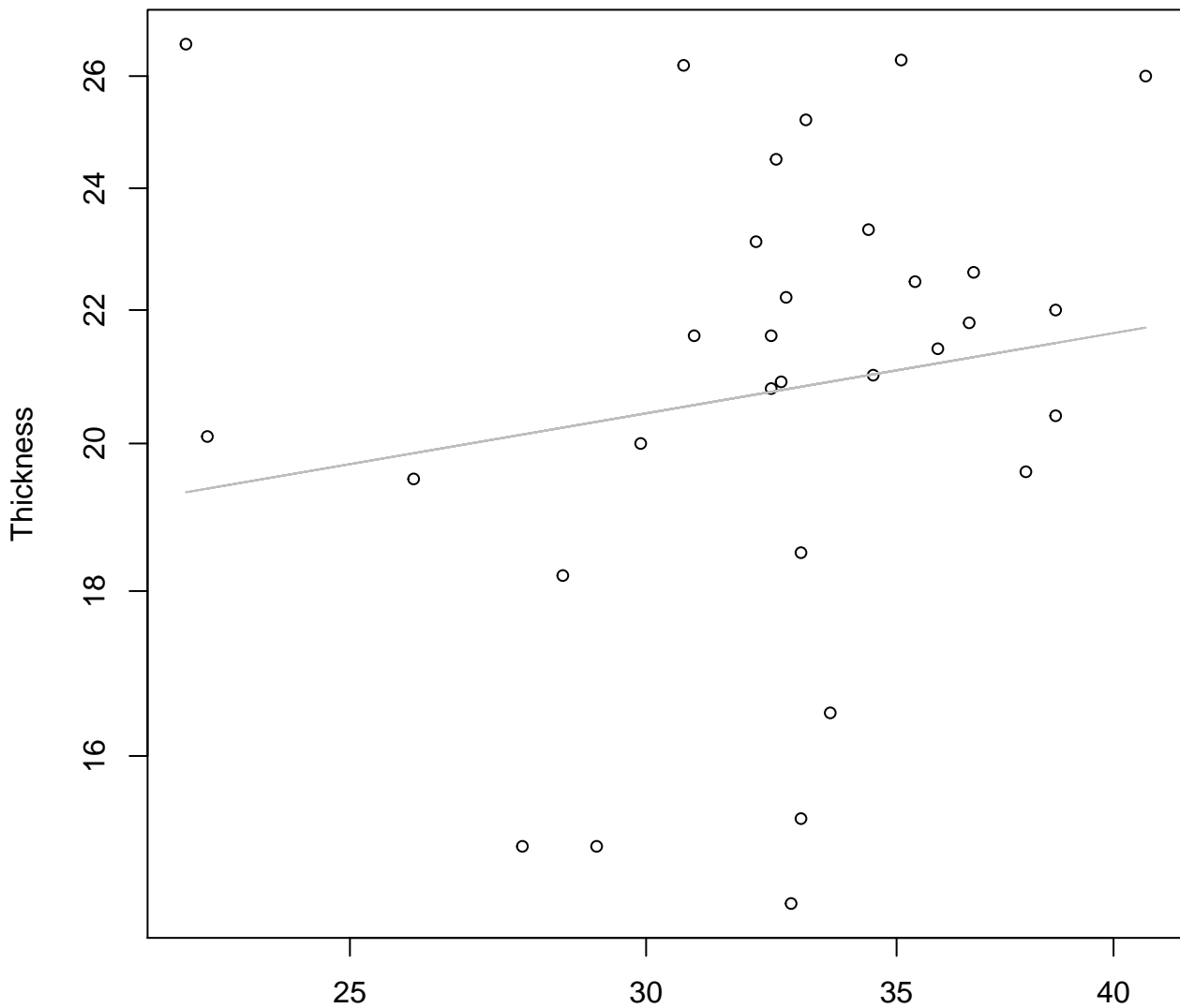
# Height vs. Diameter

## Entire Dataset, 585Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 585Mode – Double Log

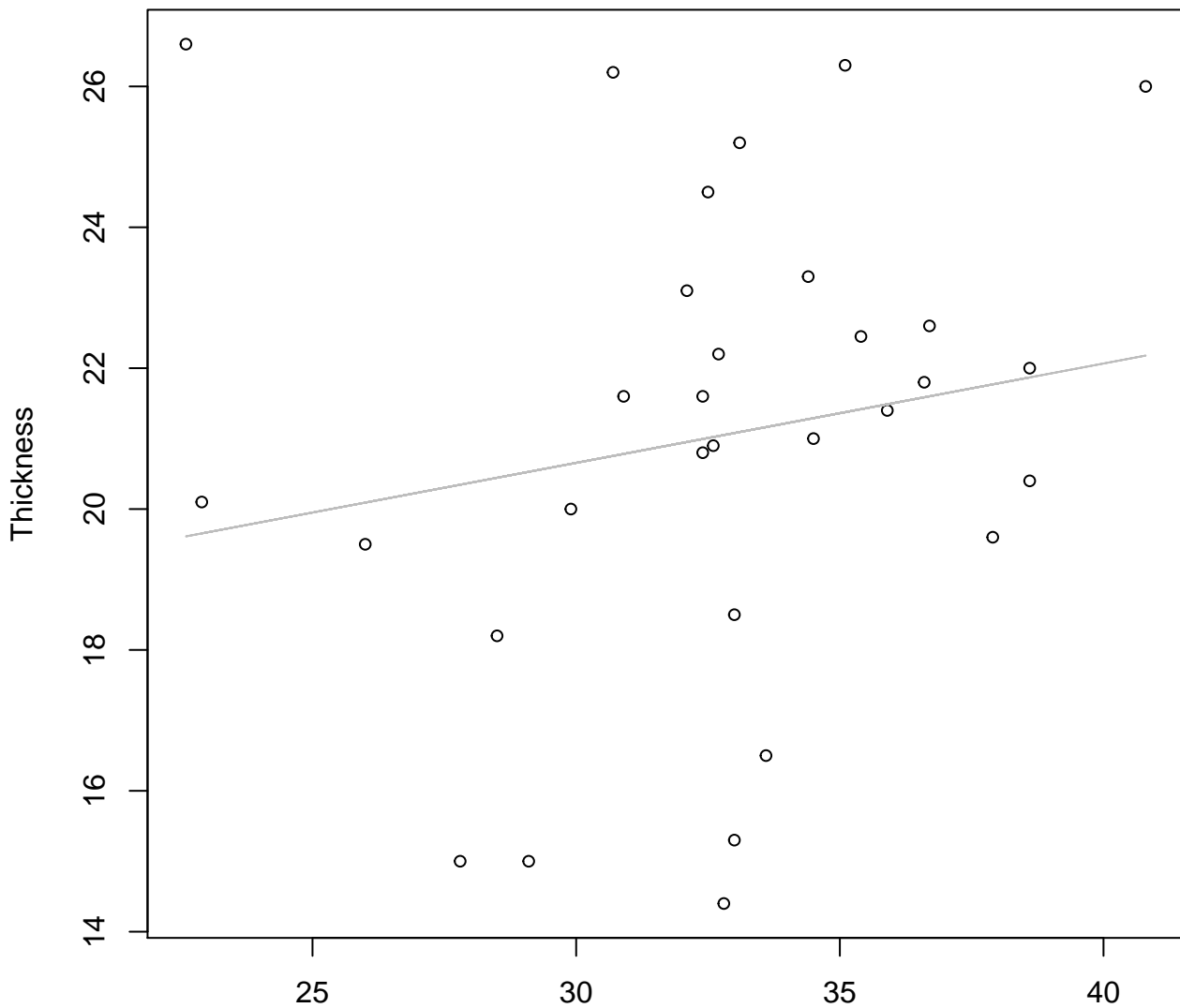


Height

$y_0 = 2.34$ ,  $m = 0.199$ ,  $R^2 = 0.026$ ,  $N = 31$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Linear

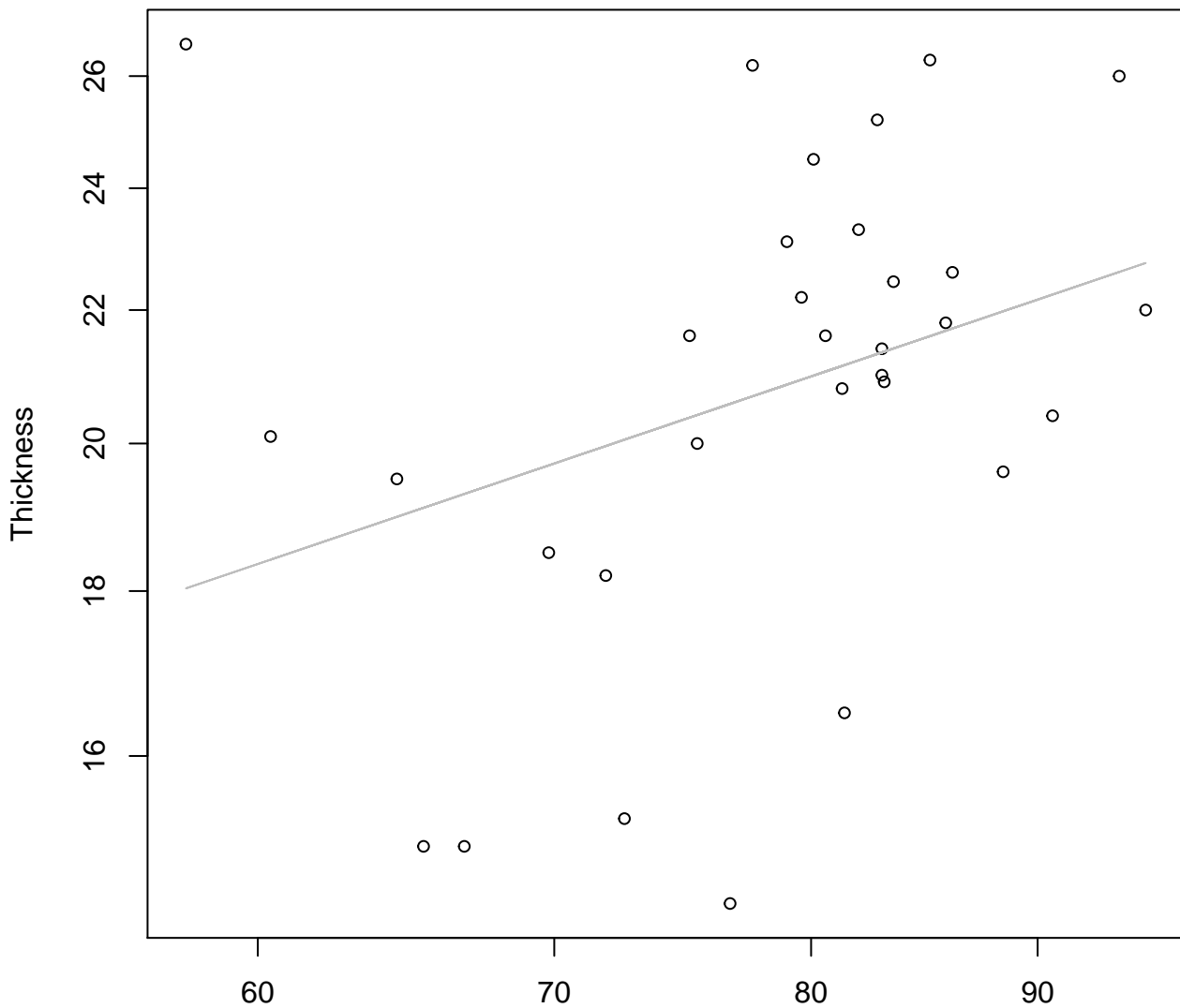


Height

$y_0 = 16.425, m = 0.141, R^2 = 0.031, N = 31$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Log

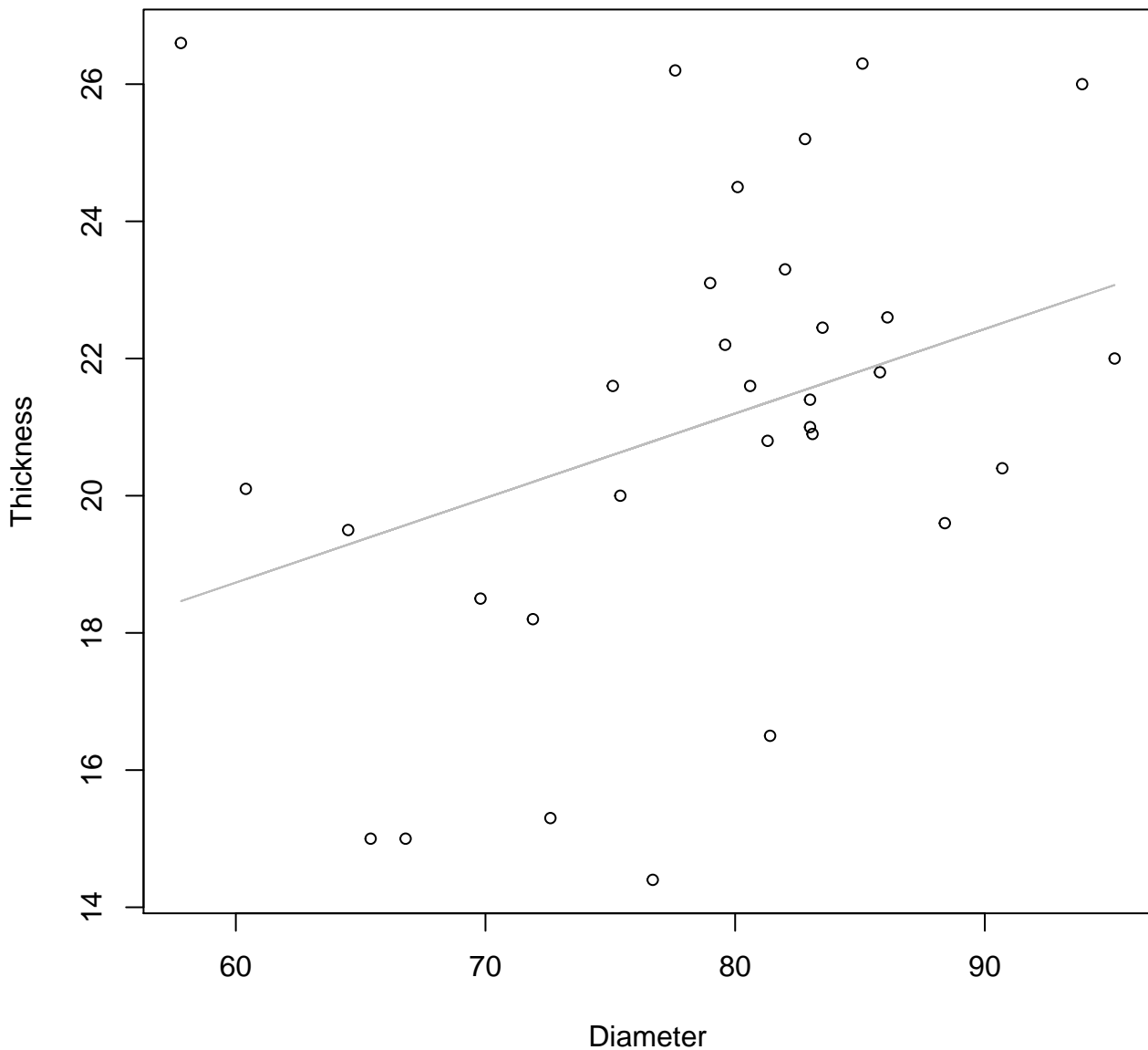


Diameter

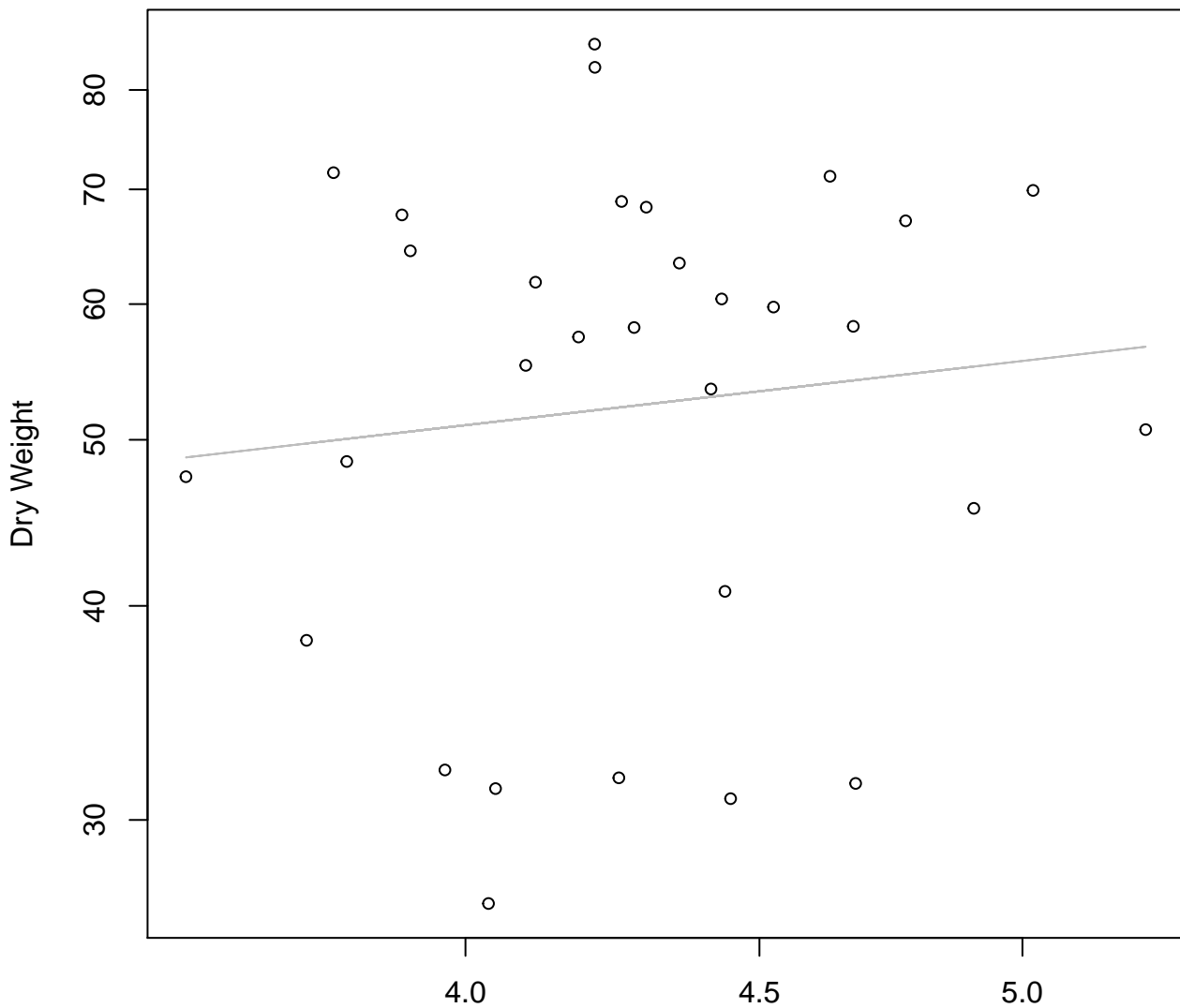
$y_0 = 1.003, m = 0.466, R^2 = 0.11, N = 31$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Linear

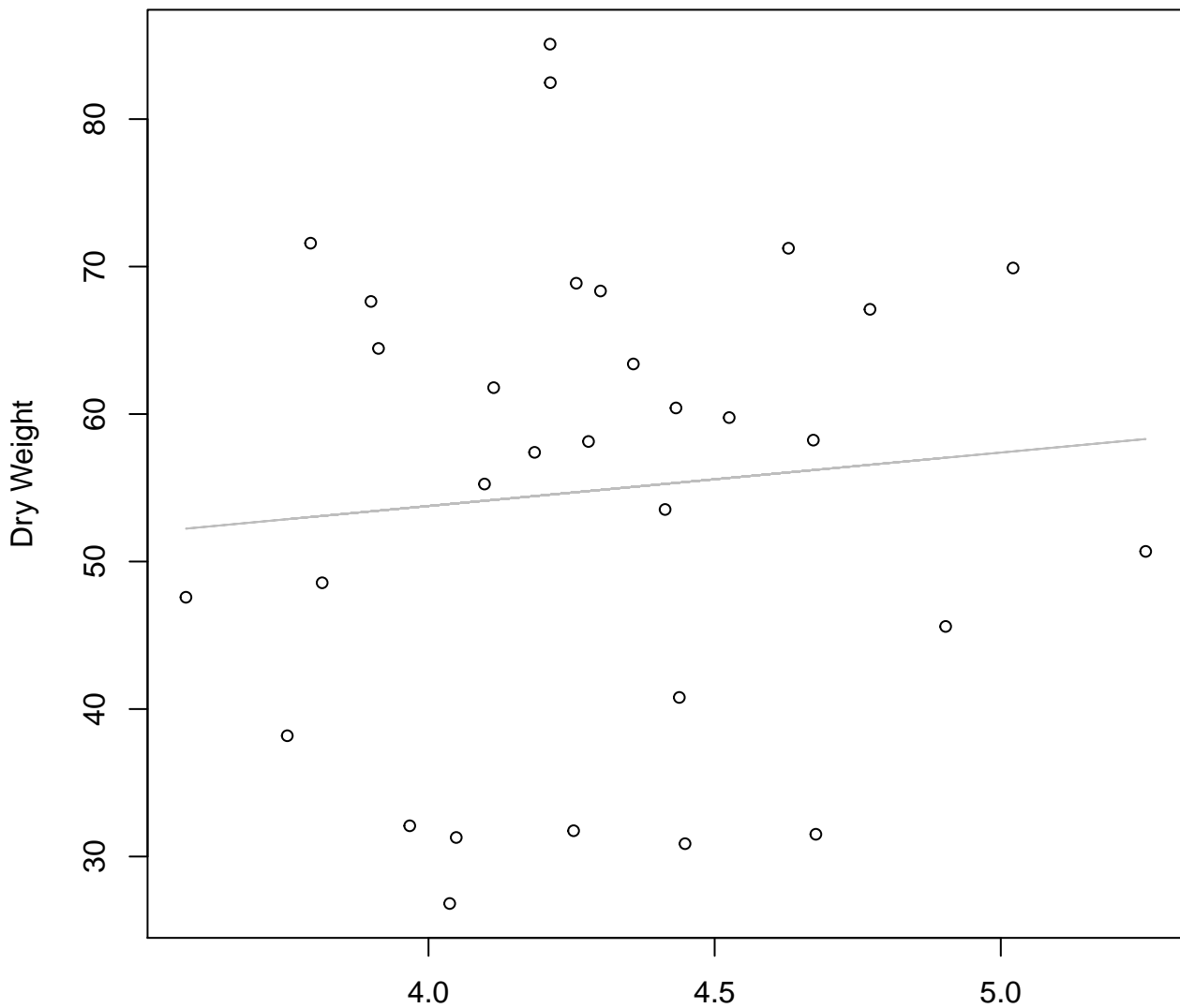


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 3.396$ ,  $m = 0.387$ ,  $R^2 = 0.011$ ,  $N = 31$

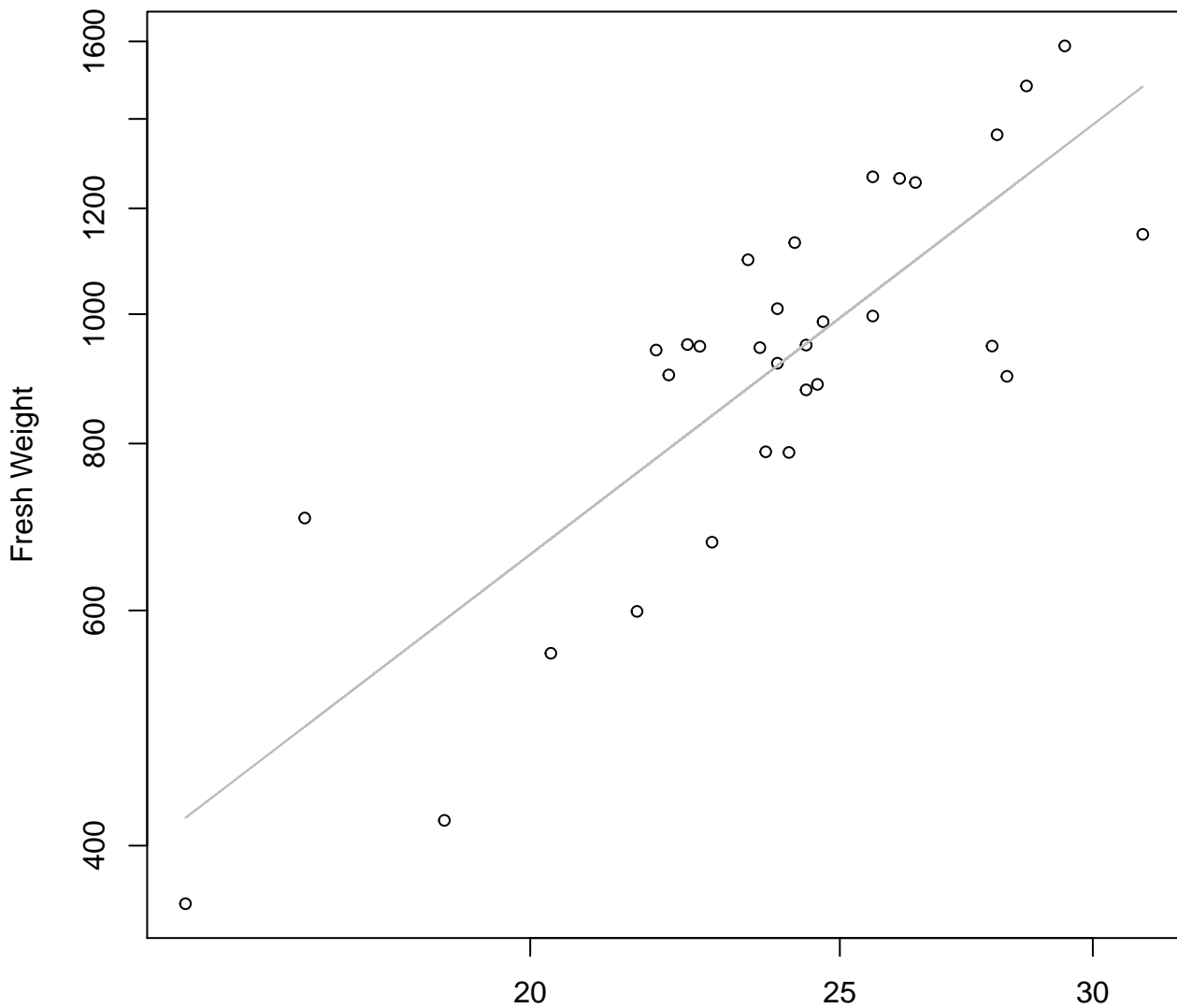
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 39.274$ ,  $m = 3.623$ ,  $R^2 = 0.008$ ,  $N = 31$



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

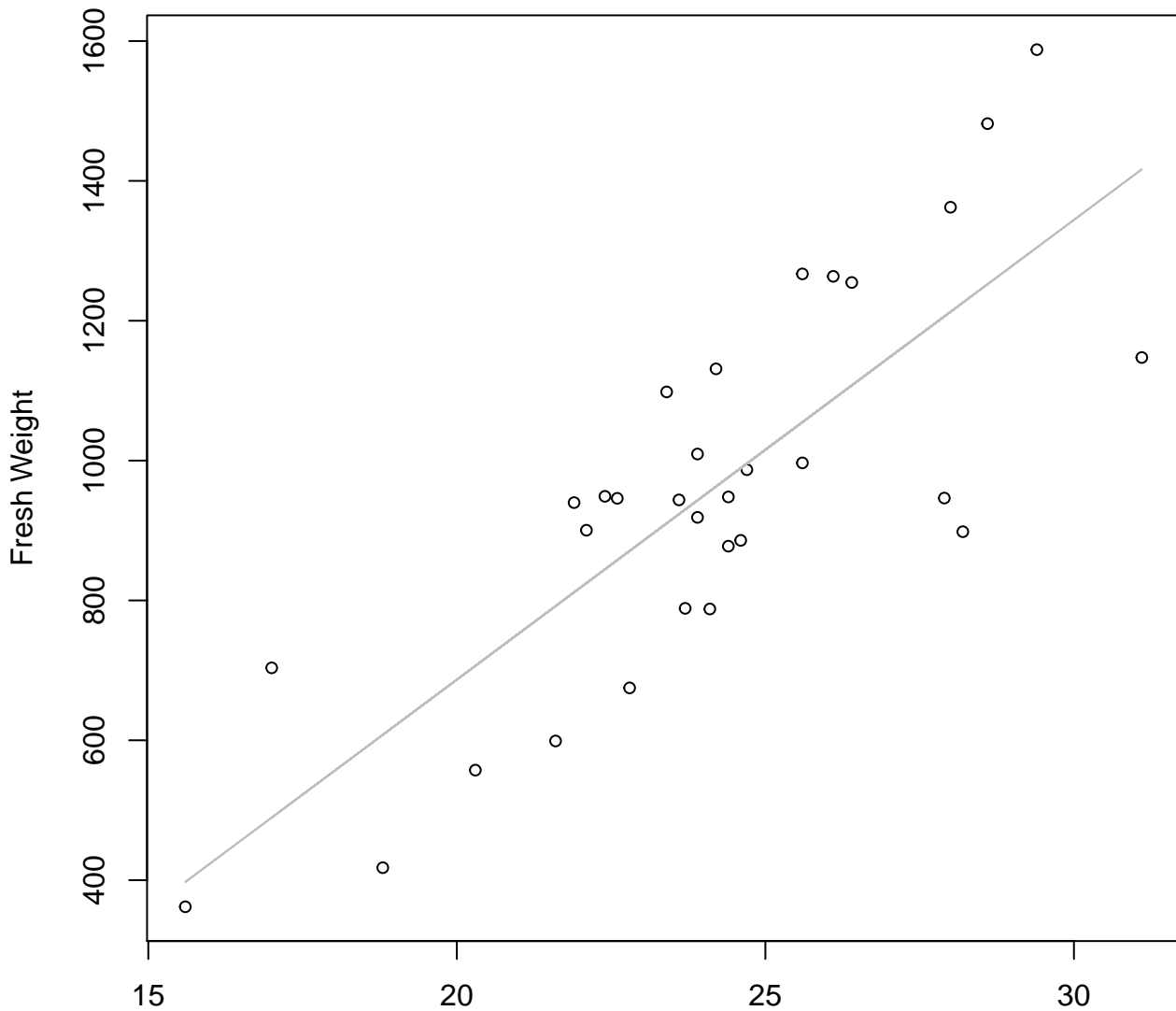


Width

$y_0 = 1.02, m = 1.827, R^2 = 0.681, N = 31$

# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

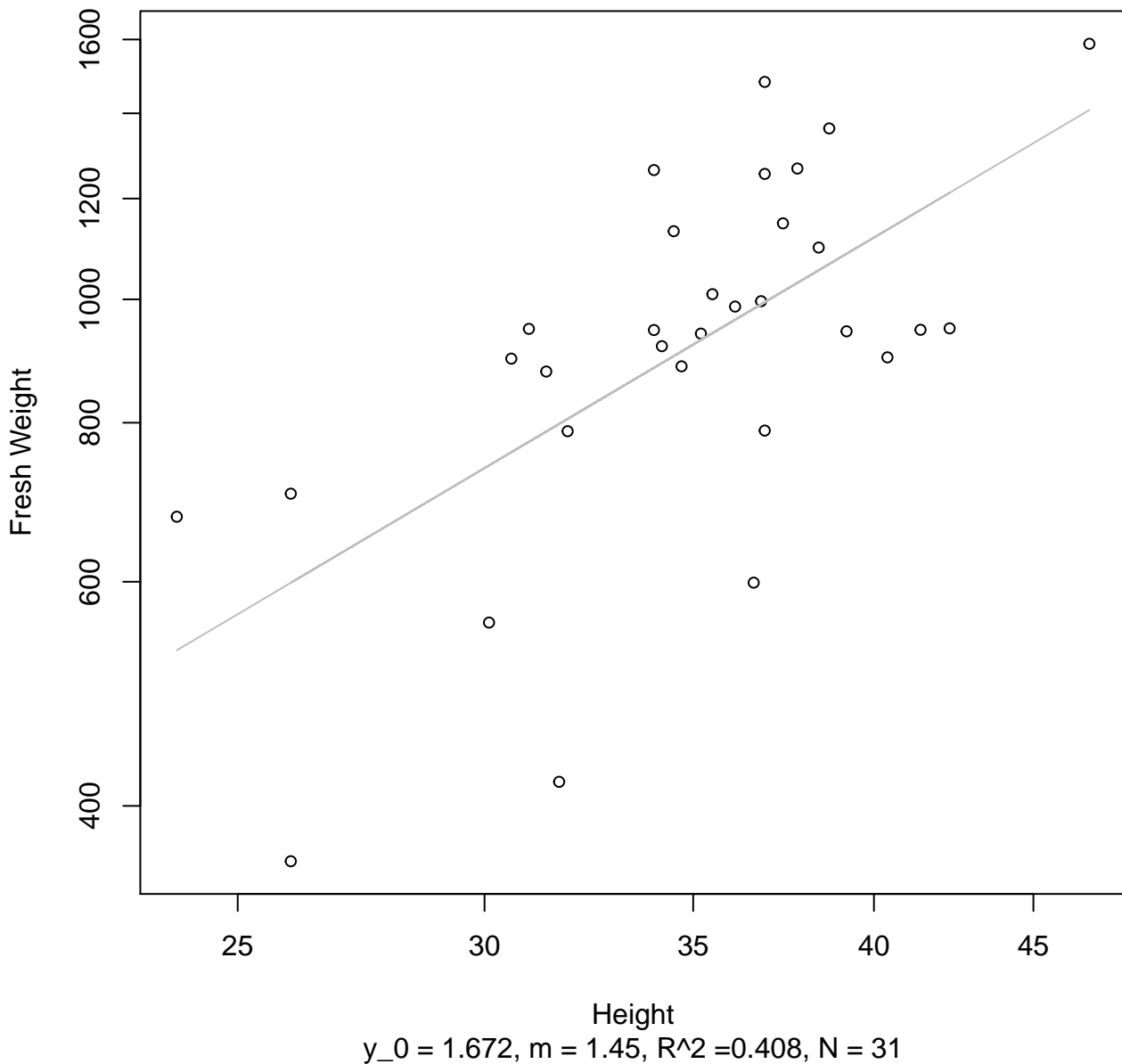


Width

$y_0 = -628.34$ ,  $m = 65.752$ ,  $R^2 = 0.634$ ,  $N = 31$

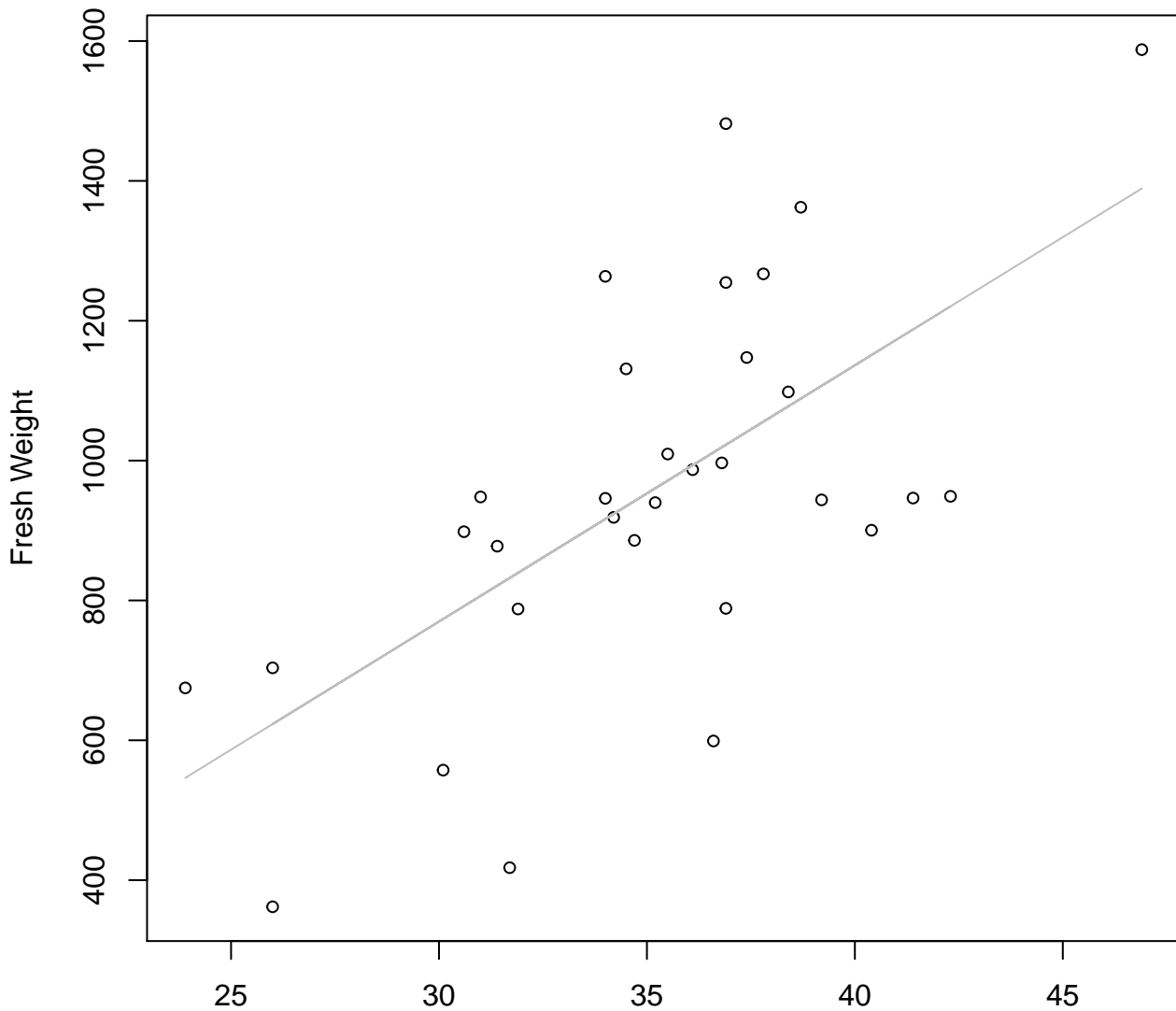
# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

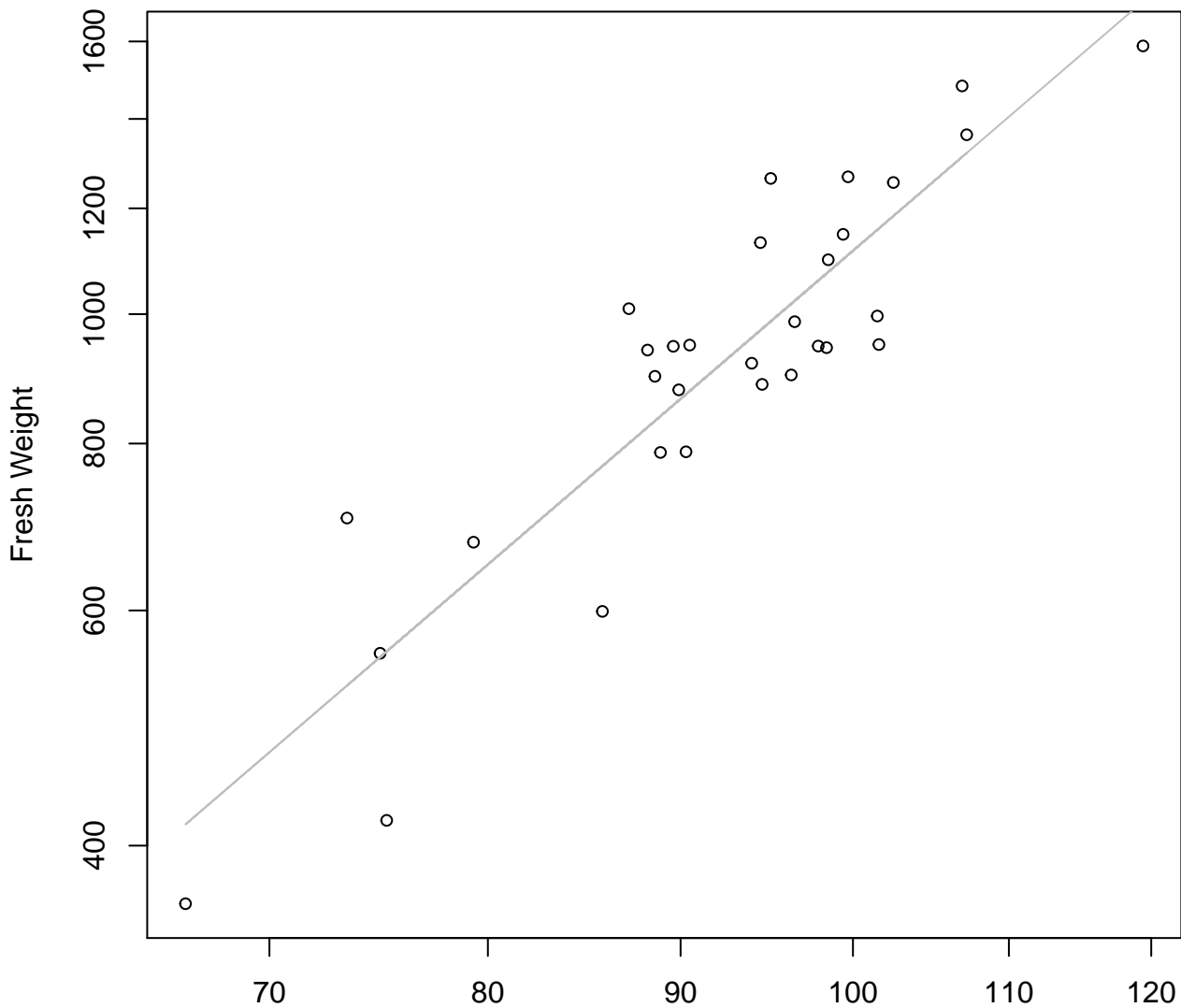


Height

$y_0 = -329.546, m = 36.645, R^2 = 0.41, N = 31$

# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

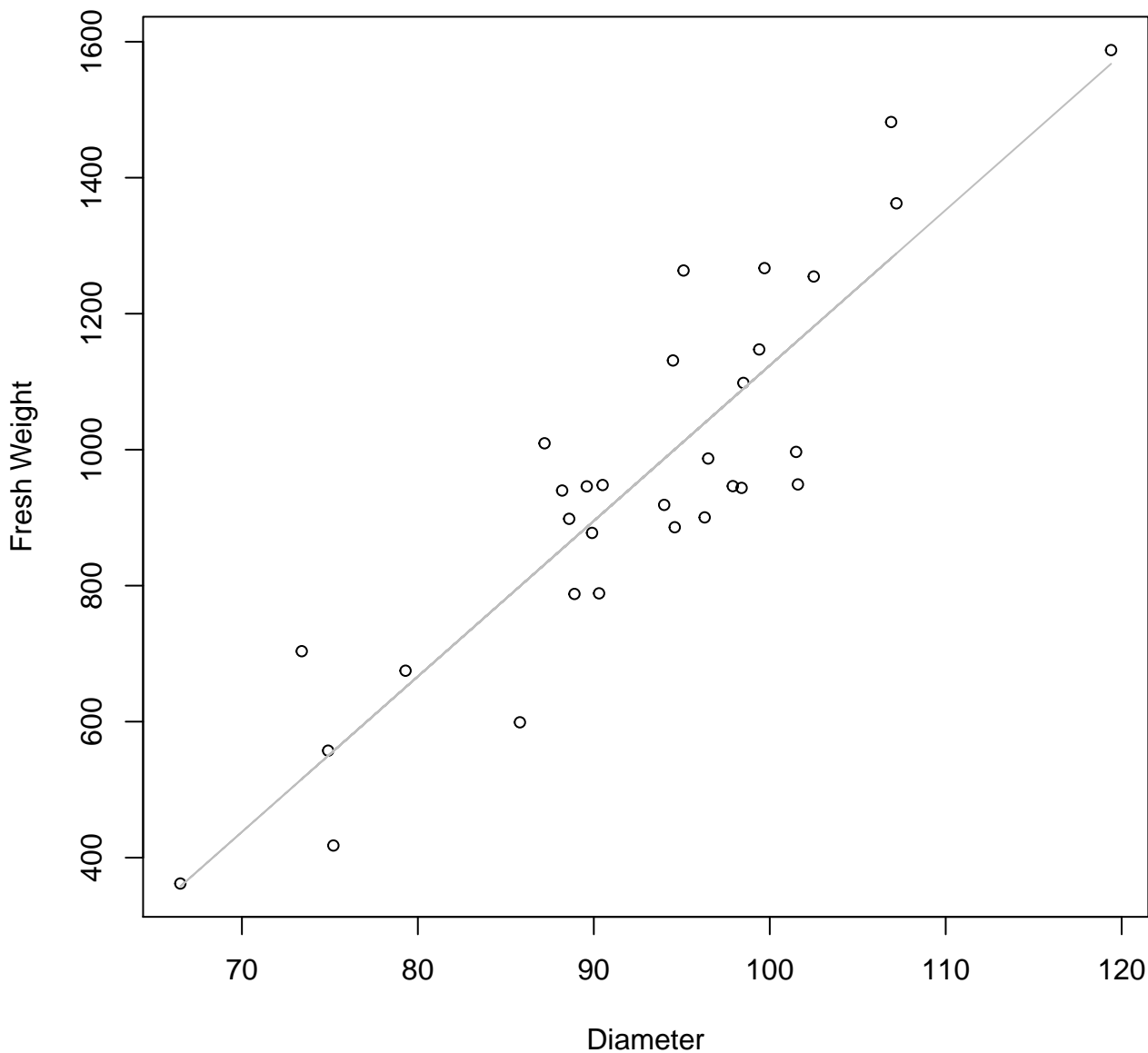


Diameter

$y_0 = -4.145$ ,  $m = 2.424$ ,  $R^2 = 0.814$ ,  $N = 31$

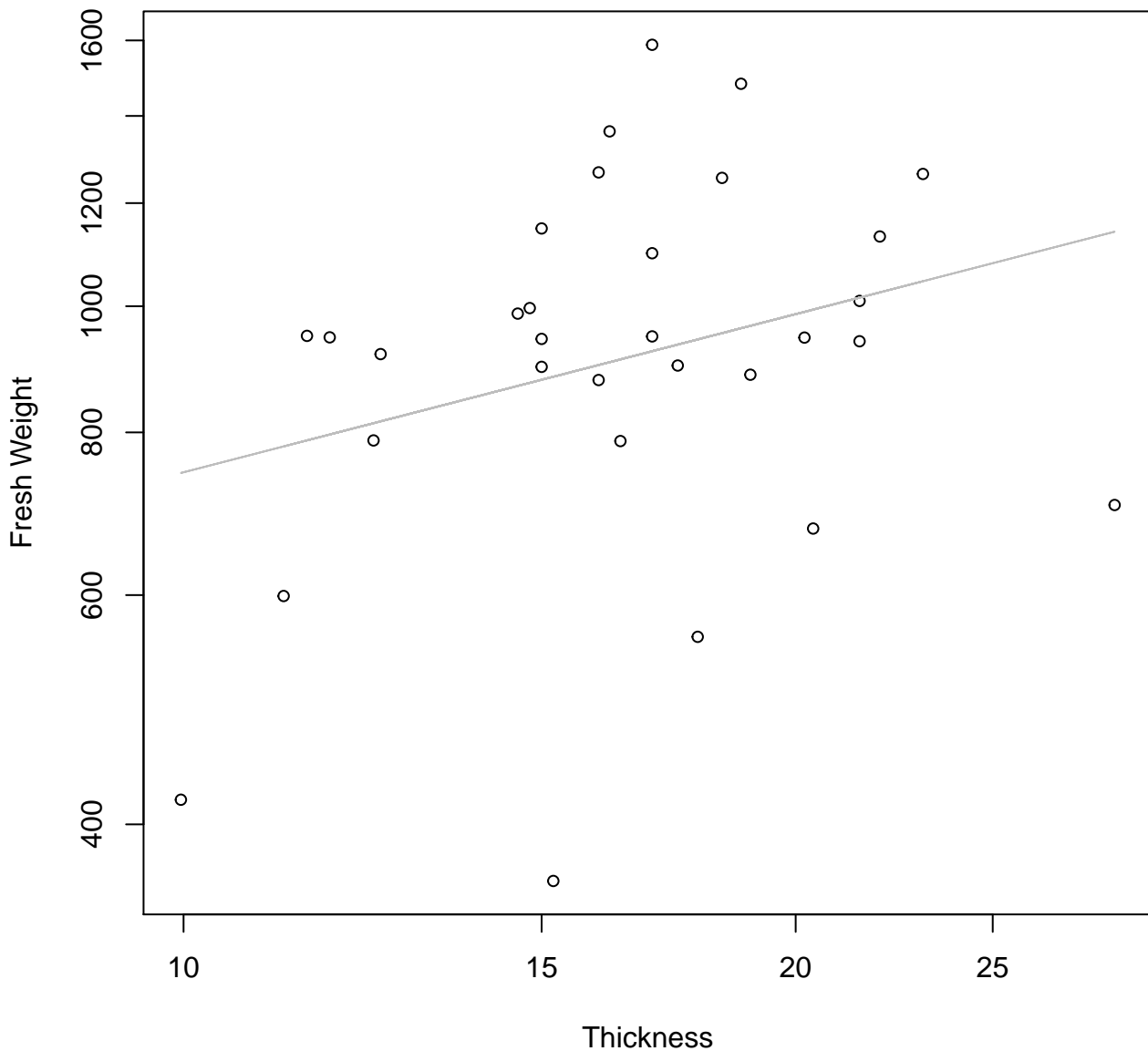
# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear



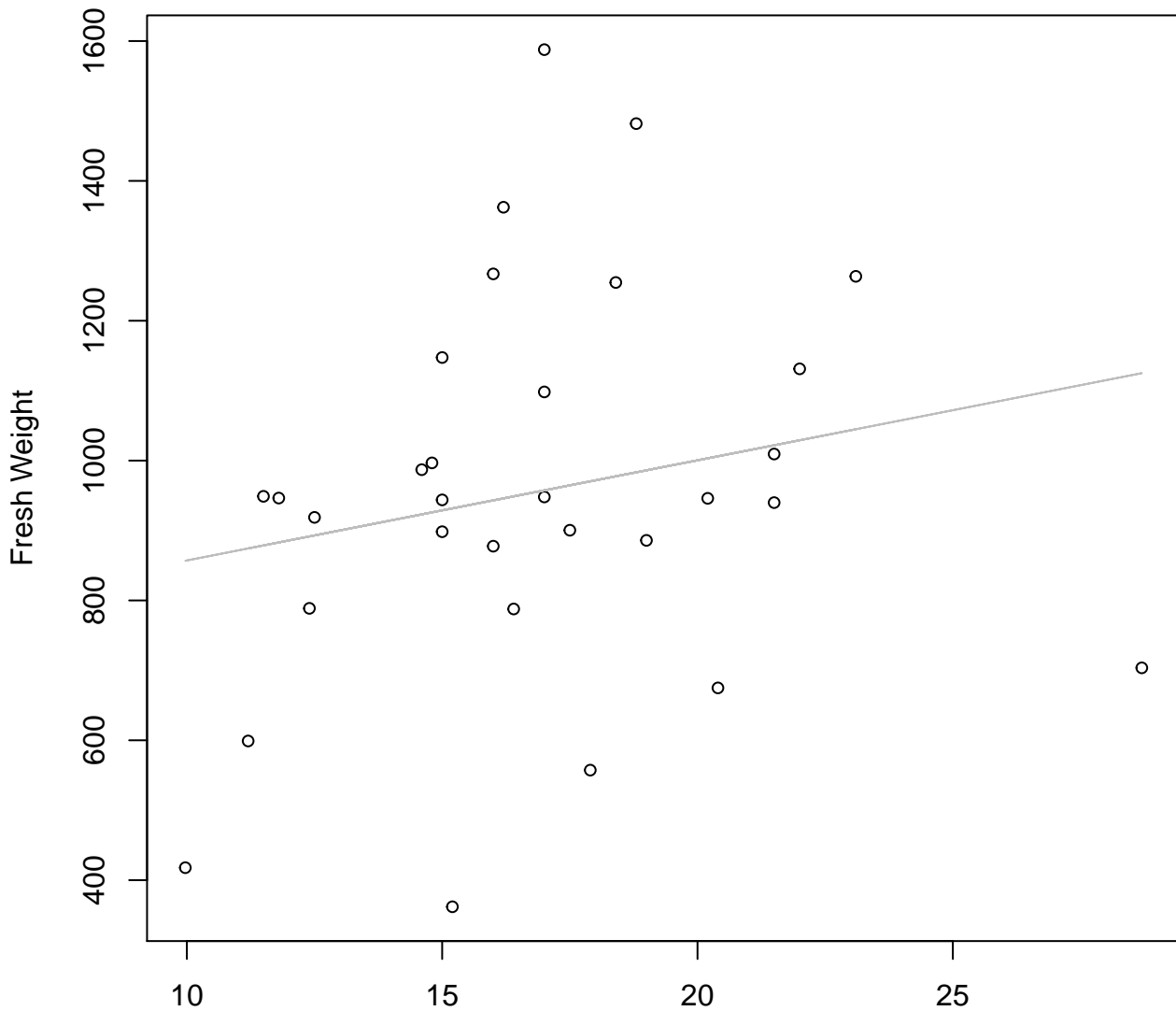
# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

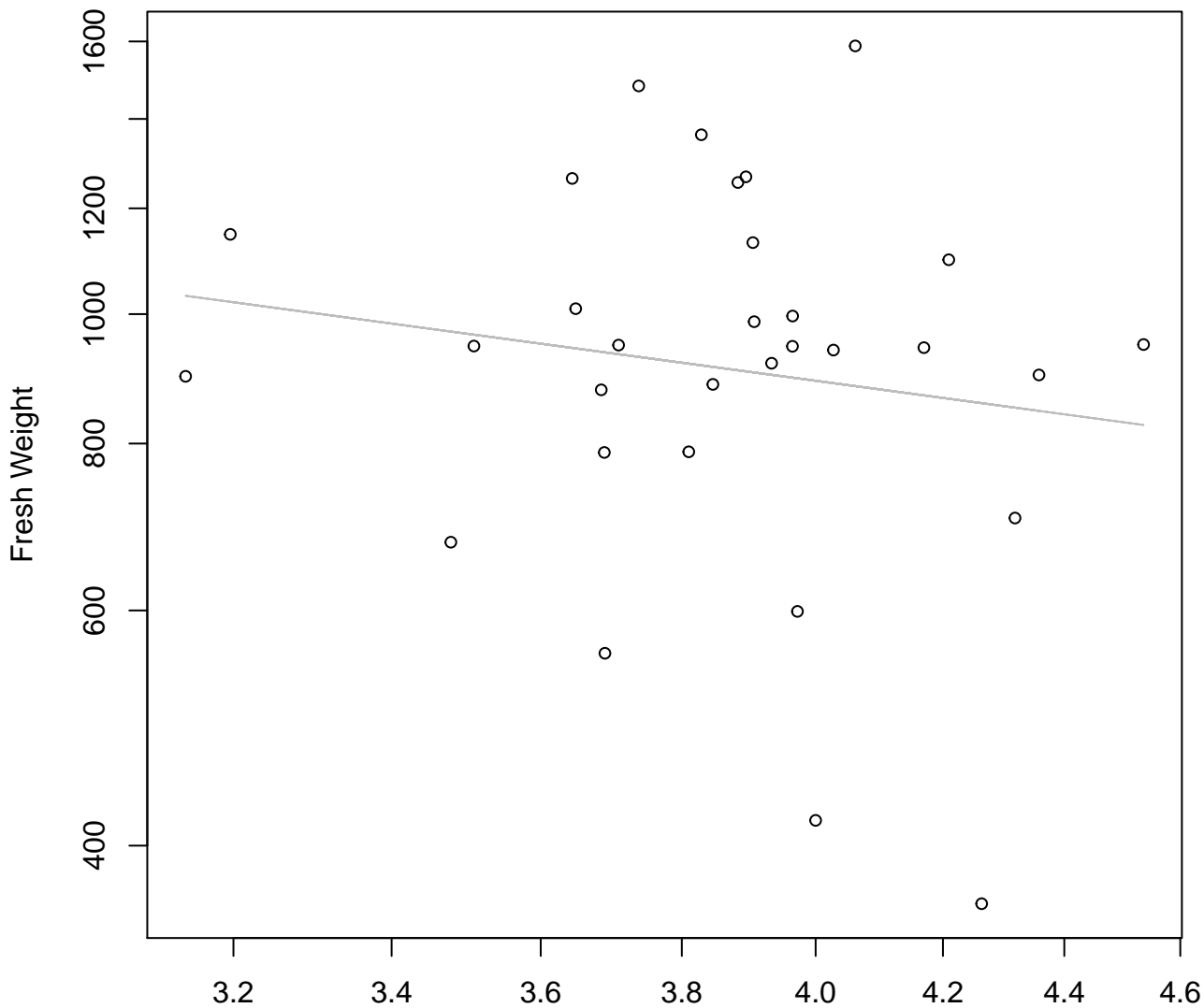


Thickness

$y_0 = 713.96, m = 14.323, R^2 = 0.042, N = 31$

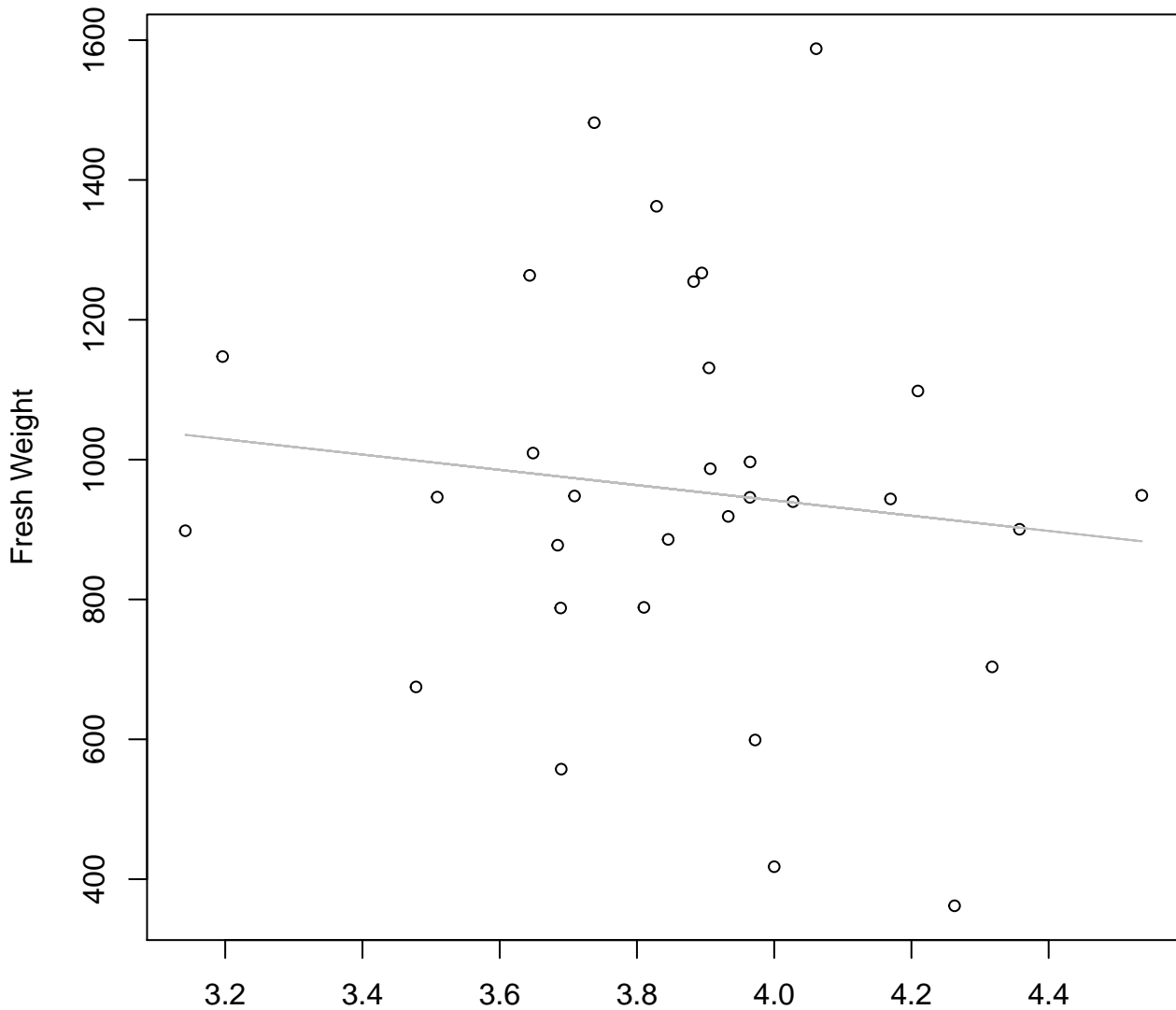


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width  
 $y_0 = 7.634$ ,  $m = -0.607$ ,  $R^2 = 0.022$ ,  $N = 31$

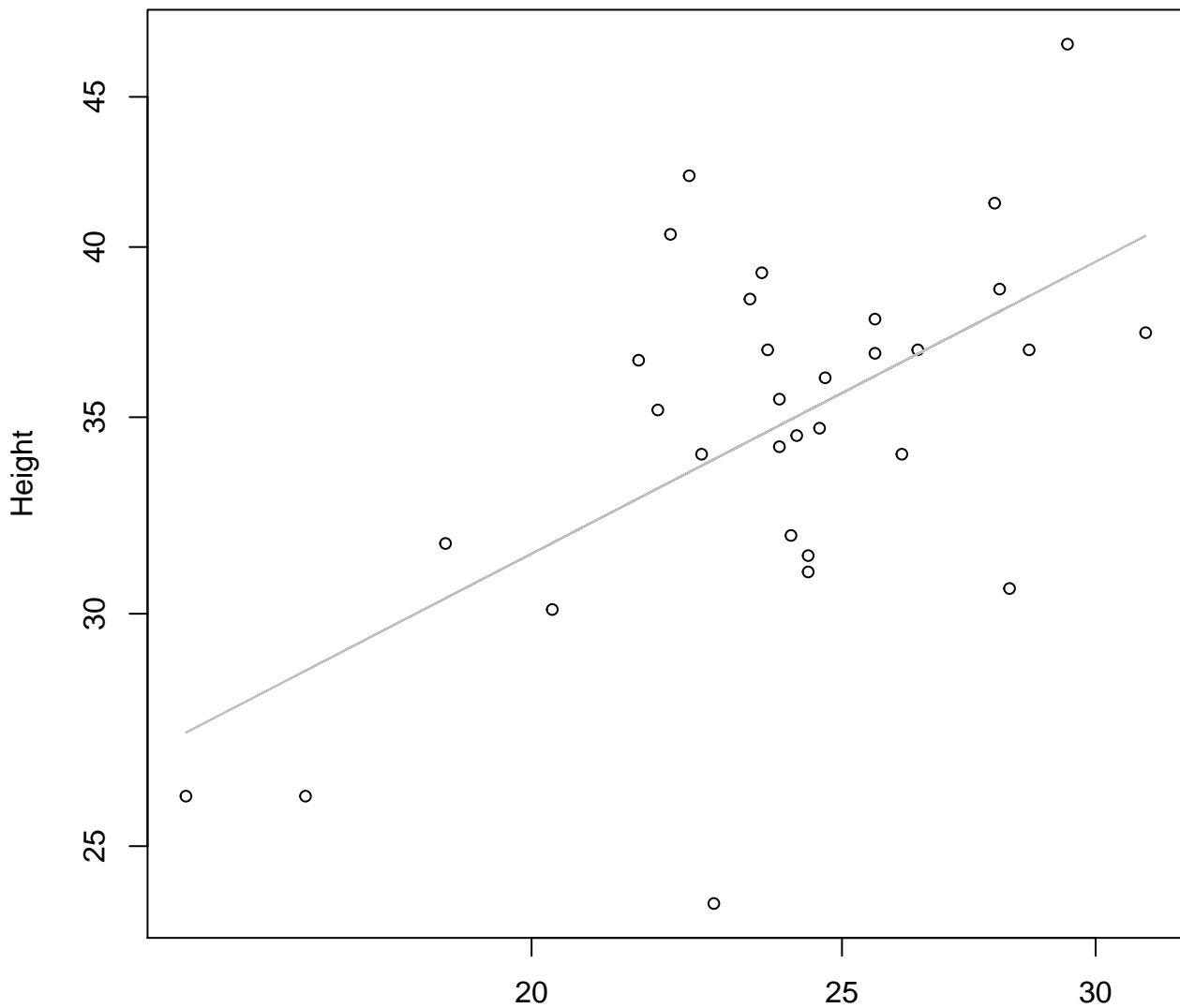
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Linear**



Diameter / Width  
 $y_0 = 1378.641$ ,  $m = -109.237$ ,  $R^2 = 0.015$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 839Mode – Double Log

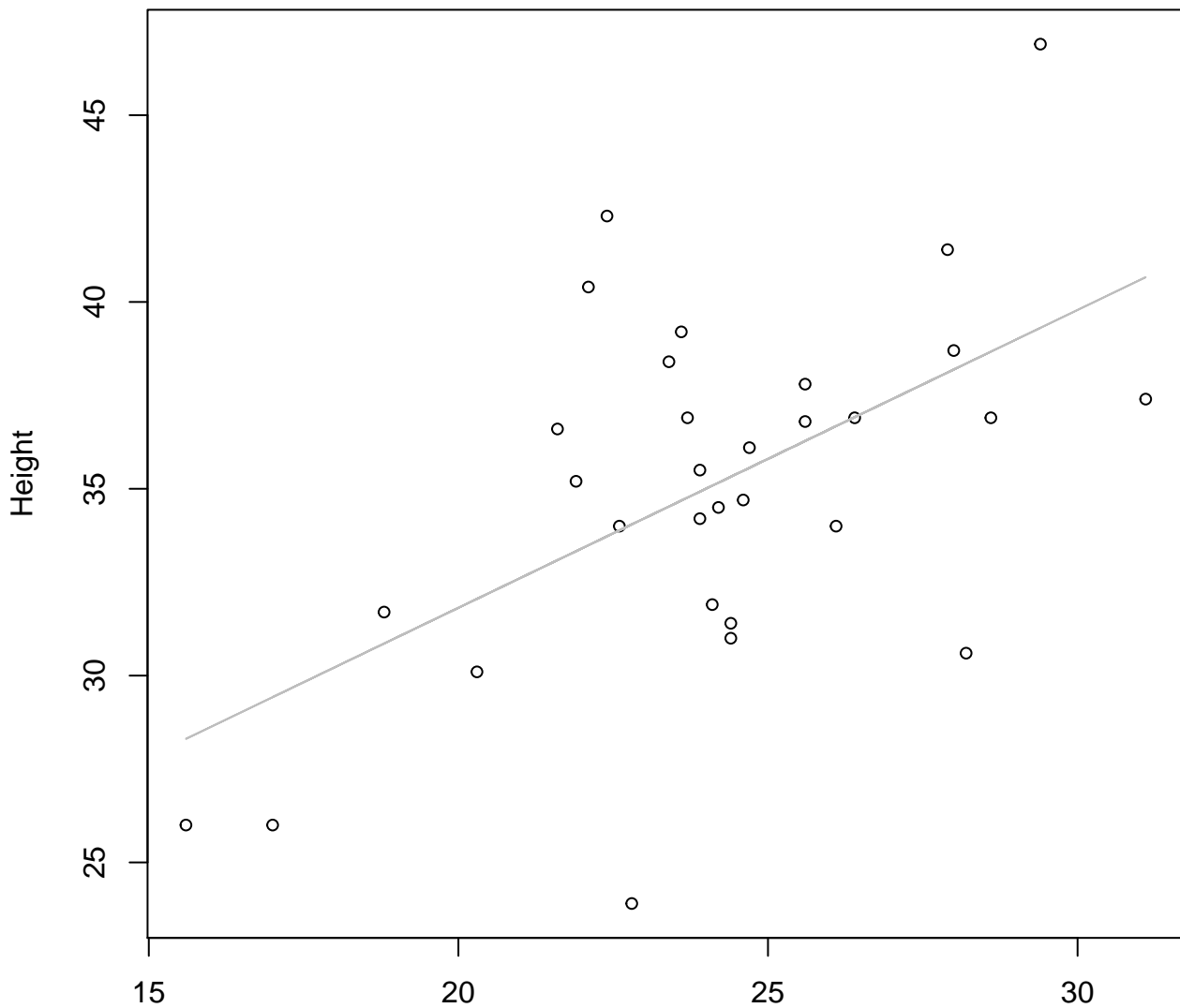


Width

$y_0 = 1.756, m = 0.565, R^2 = 0.335, N = 31$

# Width vs. Height

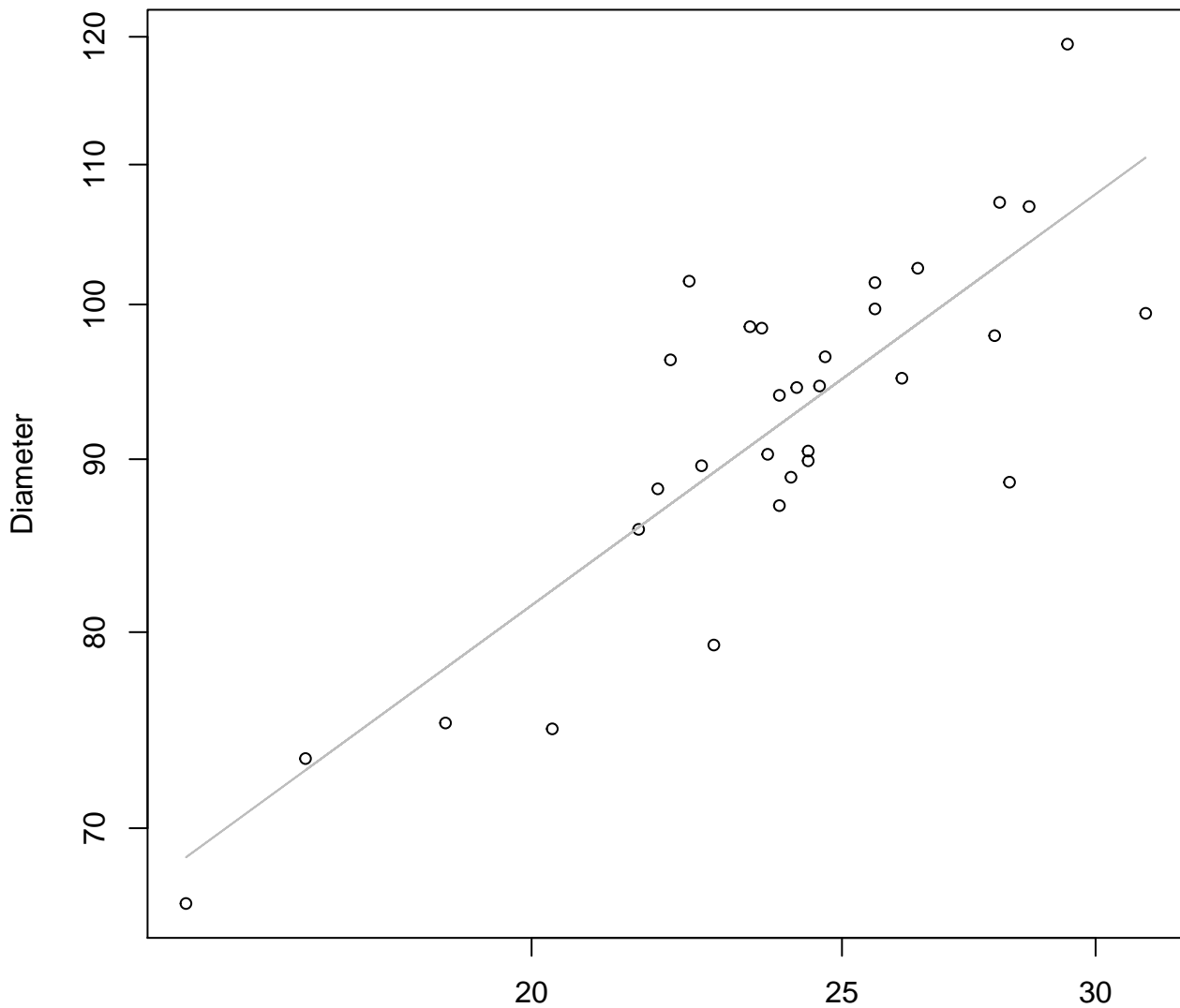
## Entire Dataset, 839Mode – Double Linear



Width

$y_0 = 15.871$ ,  $m = 0.797$ ,  $R^2 = 0.306$ ,  $N = 31$

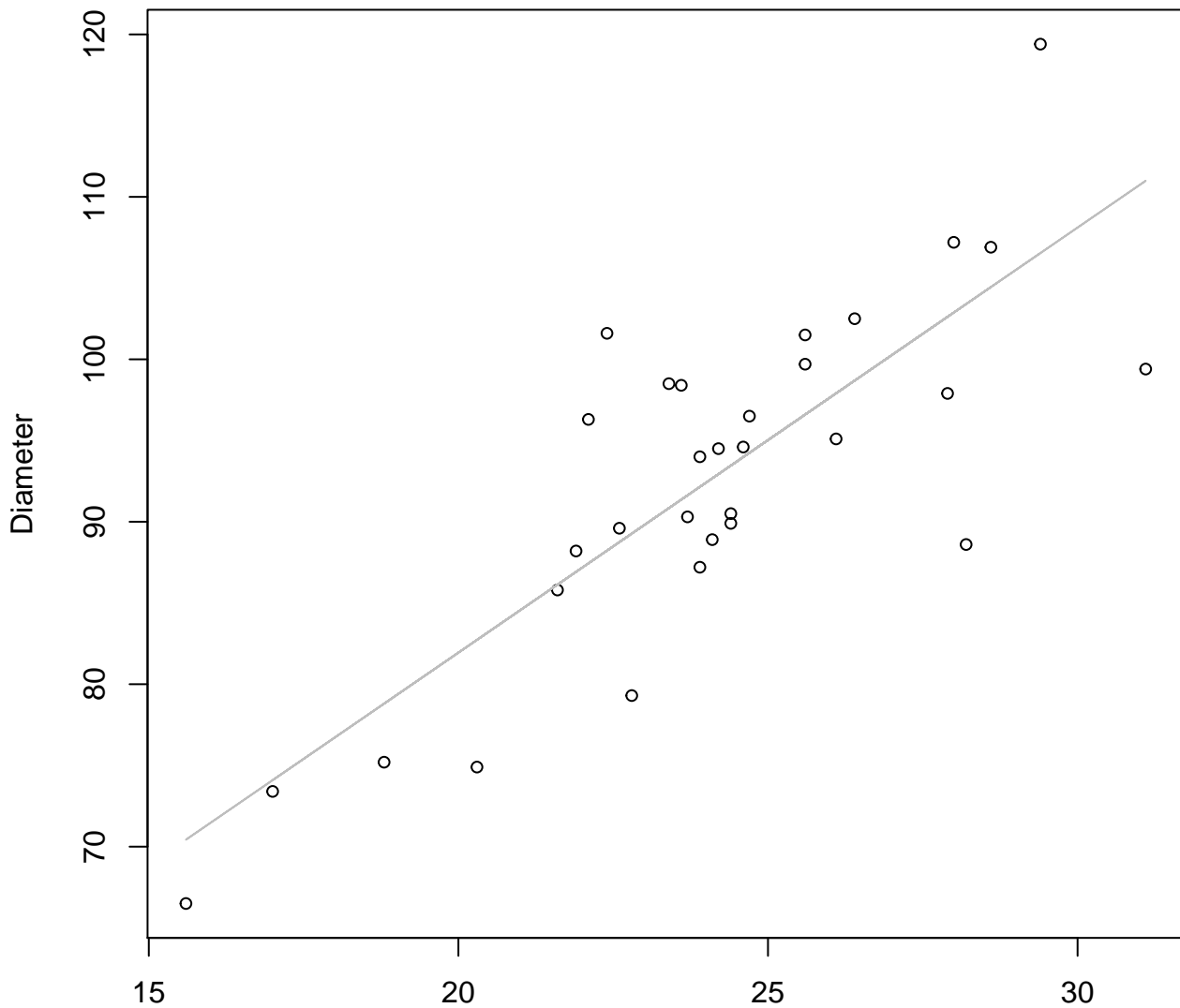
**Width vs. Diameter**  
**Entire Dataset, 839Mode – Double Log**



Width  
 $y_0 = 2.331$ ,  $m = 0.691$ ,  $R^2 = 0.702$ ,  $N = 31$

# Width vs. Diameter

## Entire Dataset, 839Mode – Double Linear

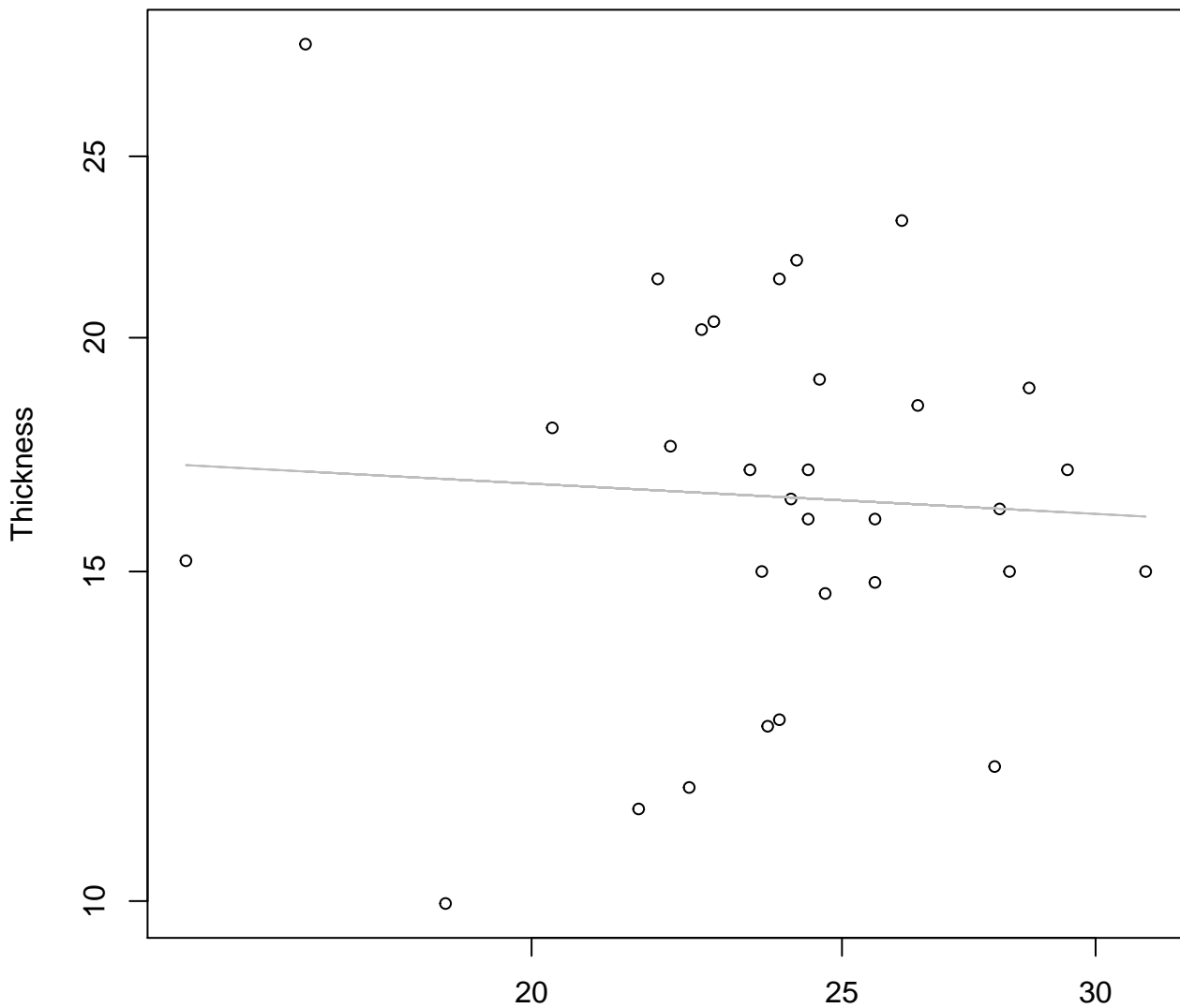


Width

$y_0 = 29.608, m = 2.617, R^2 = 0.654, N = 31$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Log

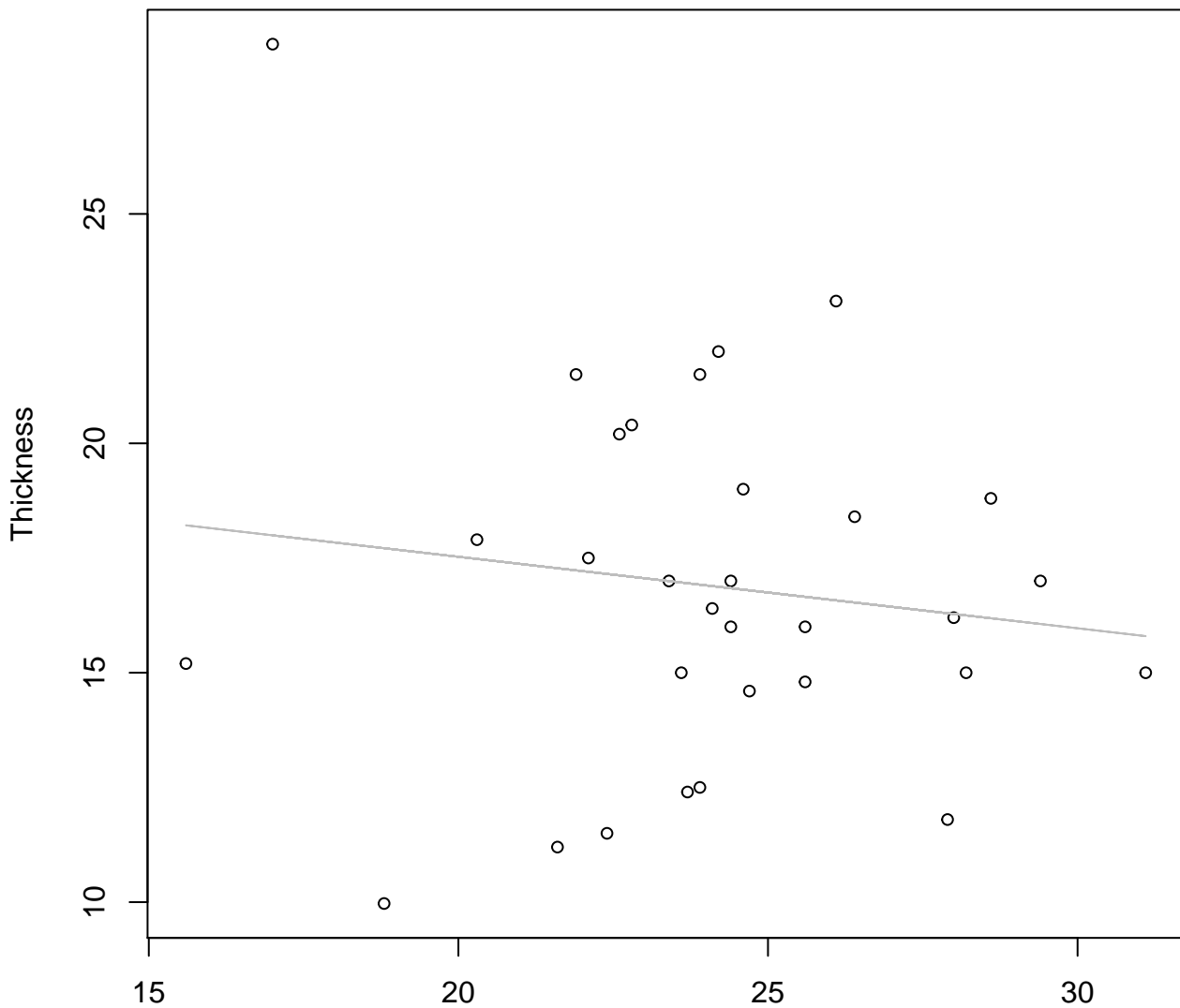


Width

$y_0 = 3.091$ ,  $m = -0.092$ ,  $R^2 = 0.003$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Linear



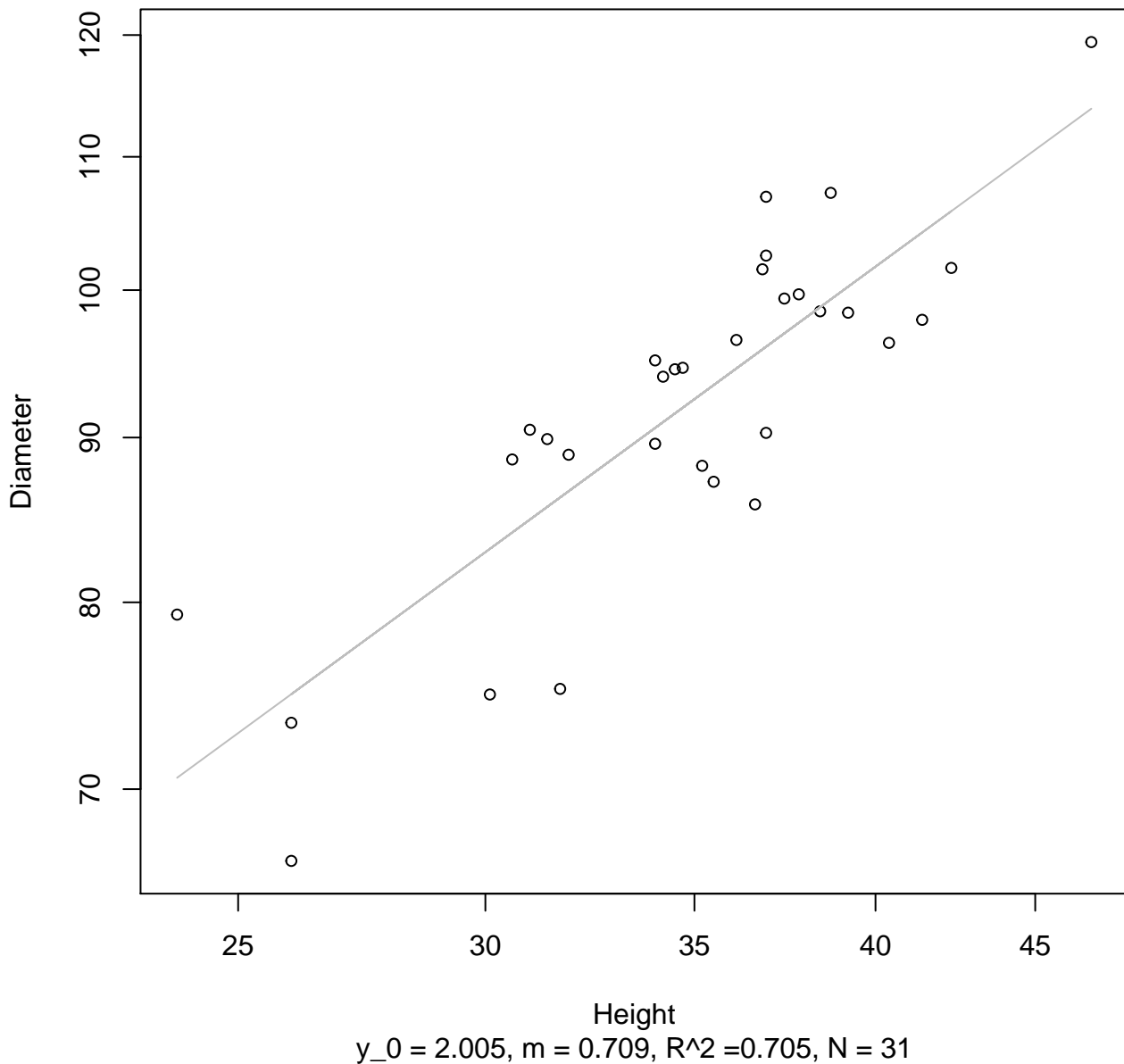
Width

$y_0 = 20.643$ ,  $m = -0.156$ ,  $R^2 = 0.017$ ,  $N = 31$



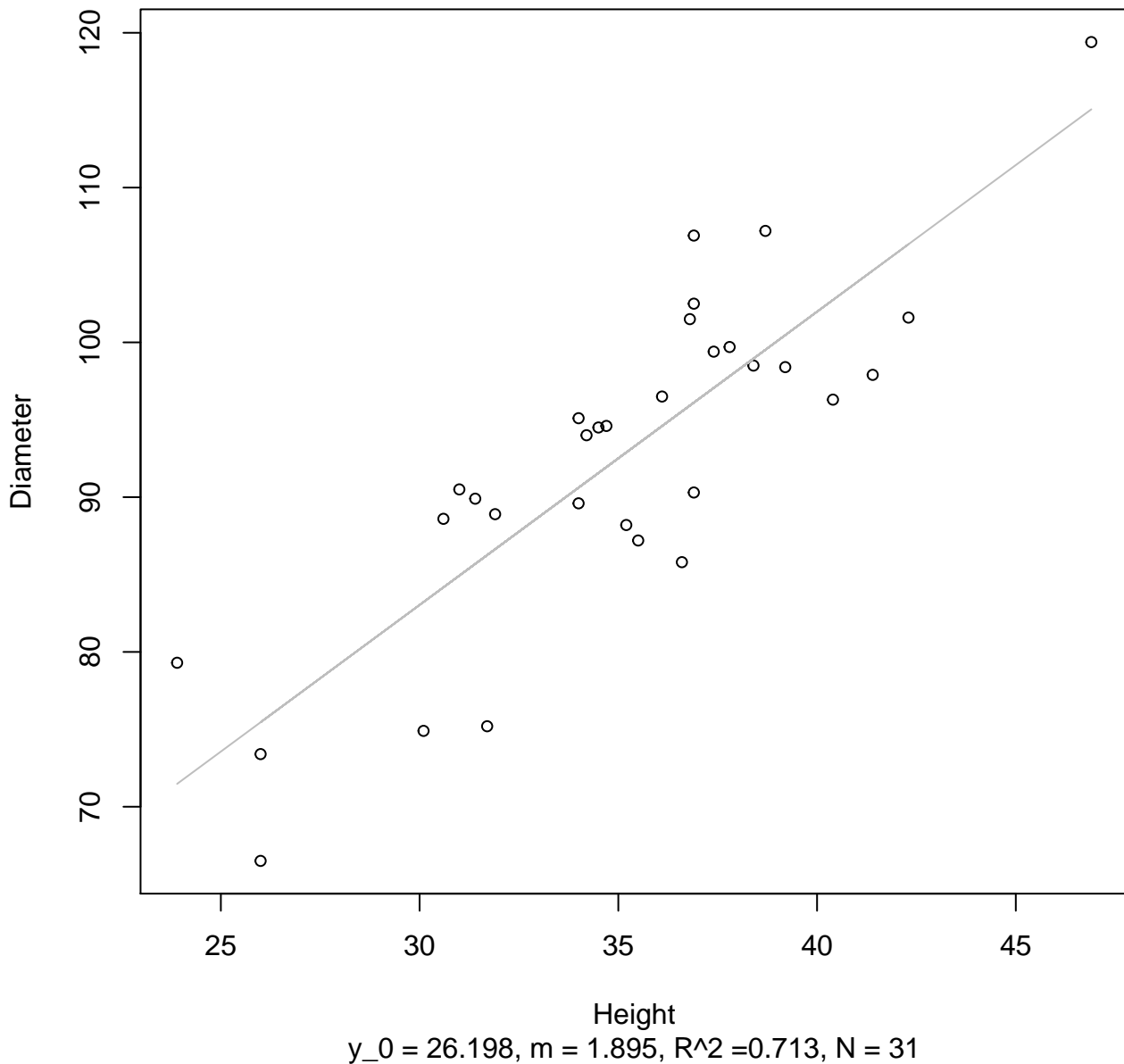
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Log



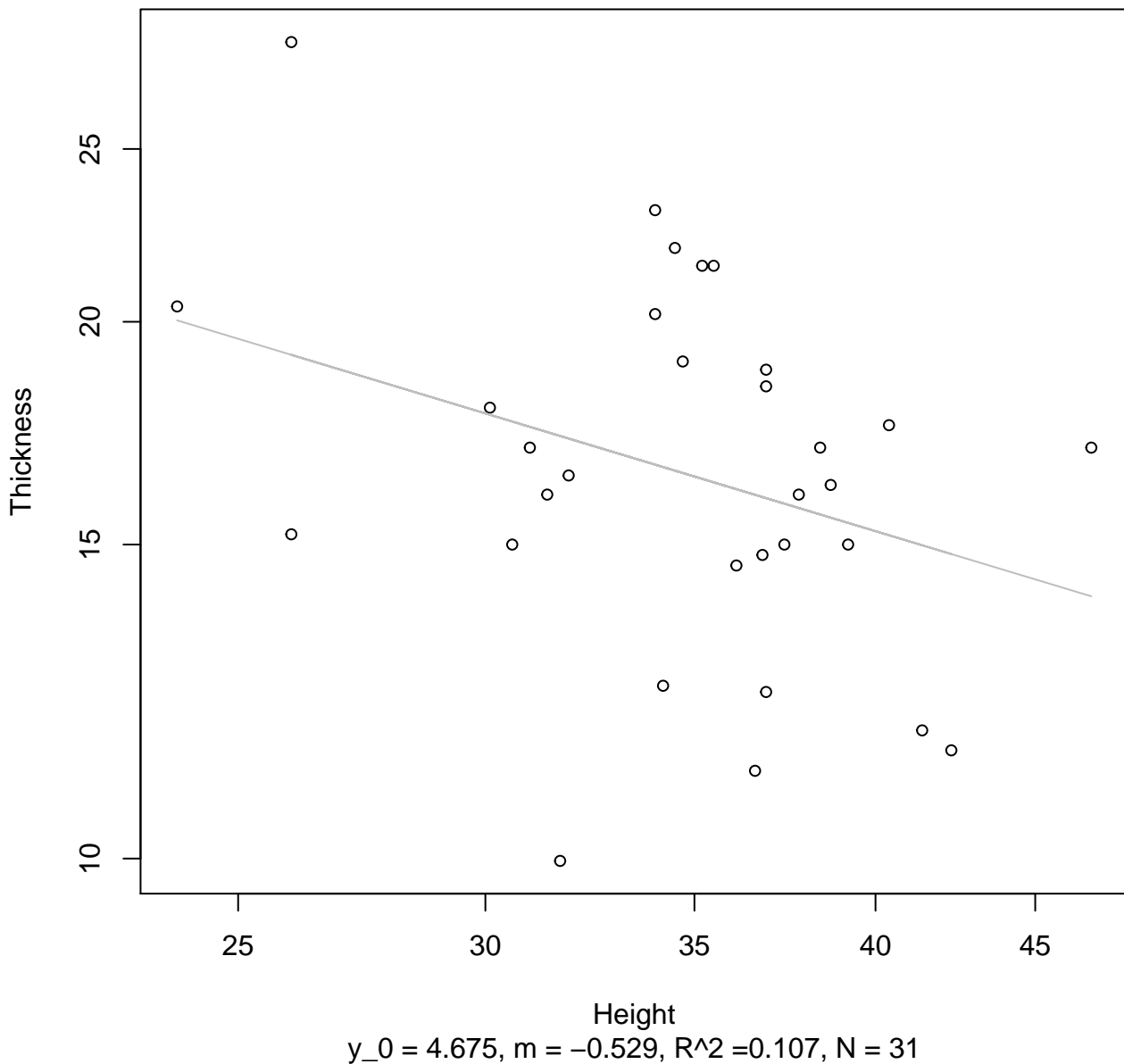
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Linear



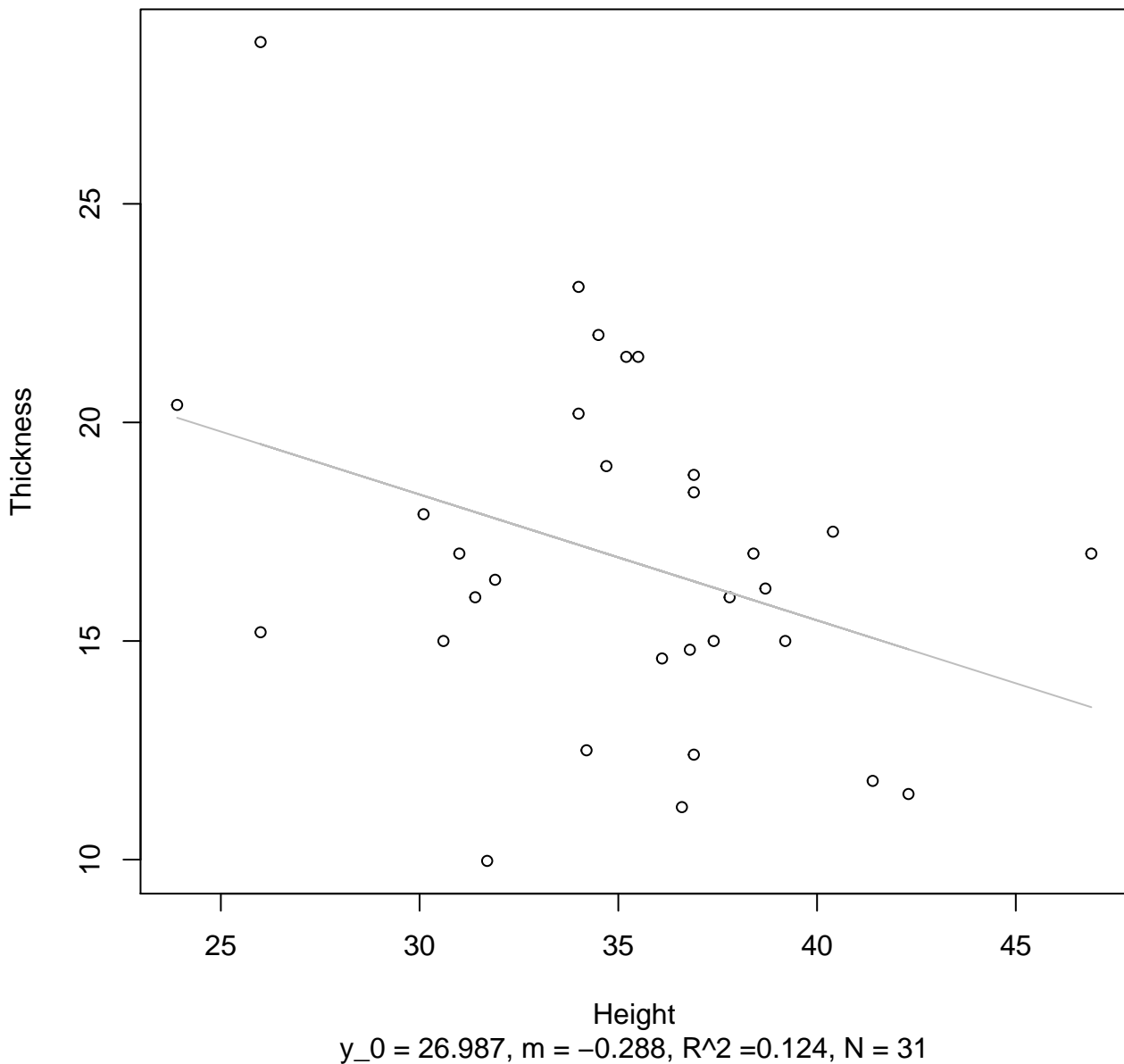
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Log



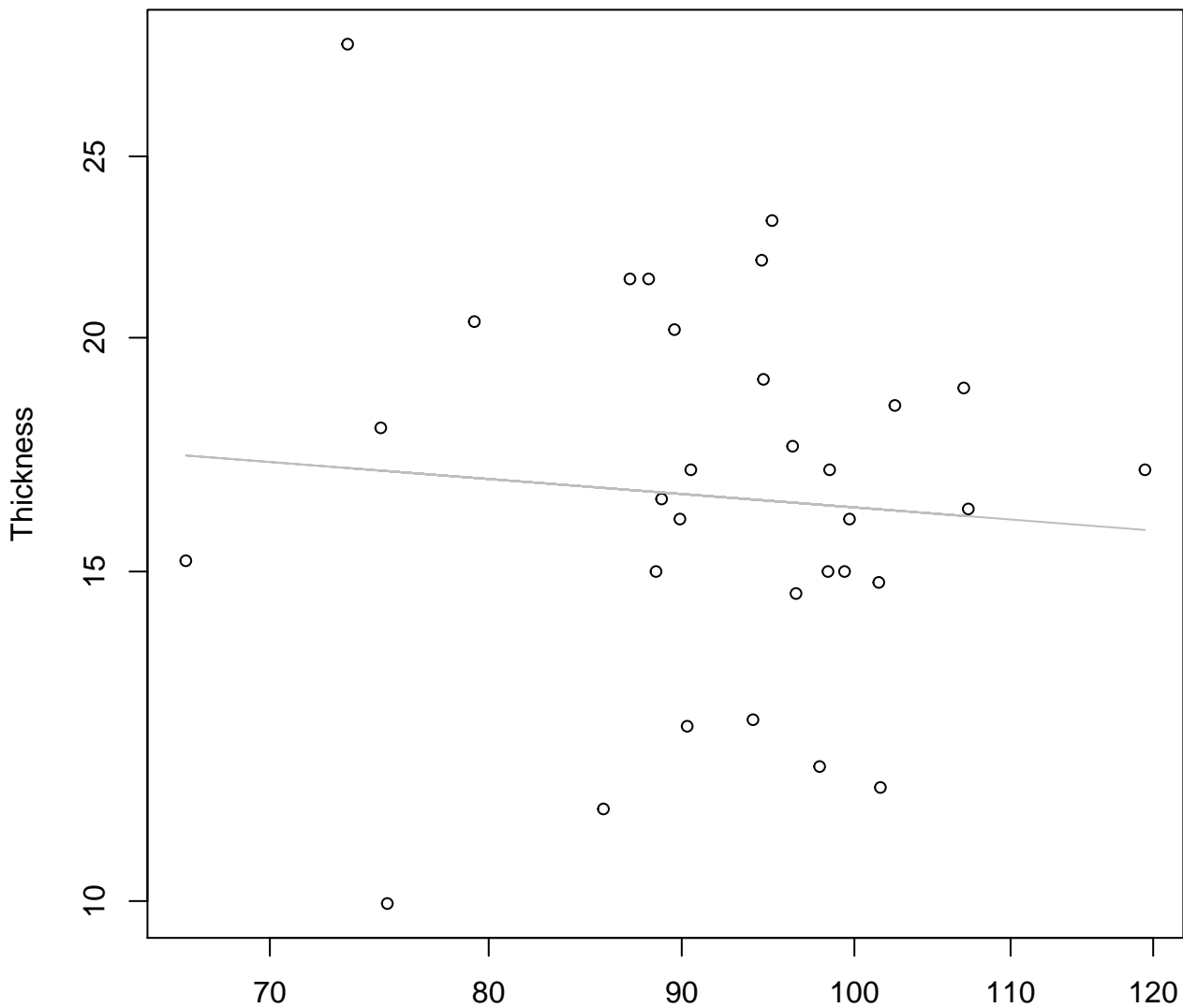
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Log

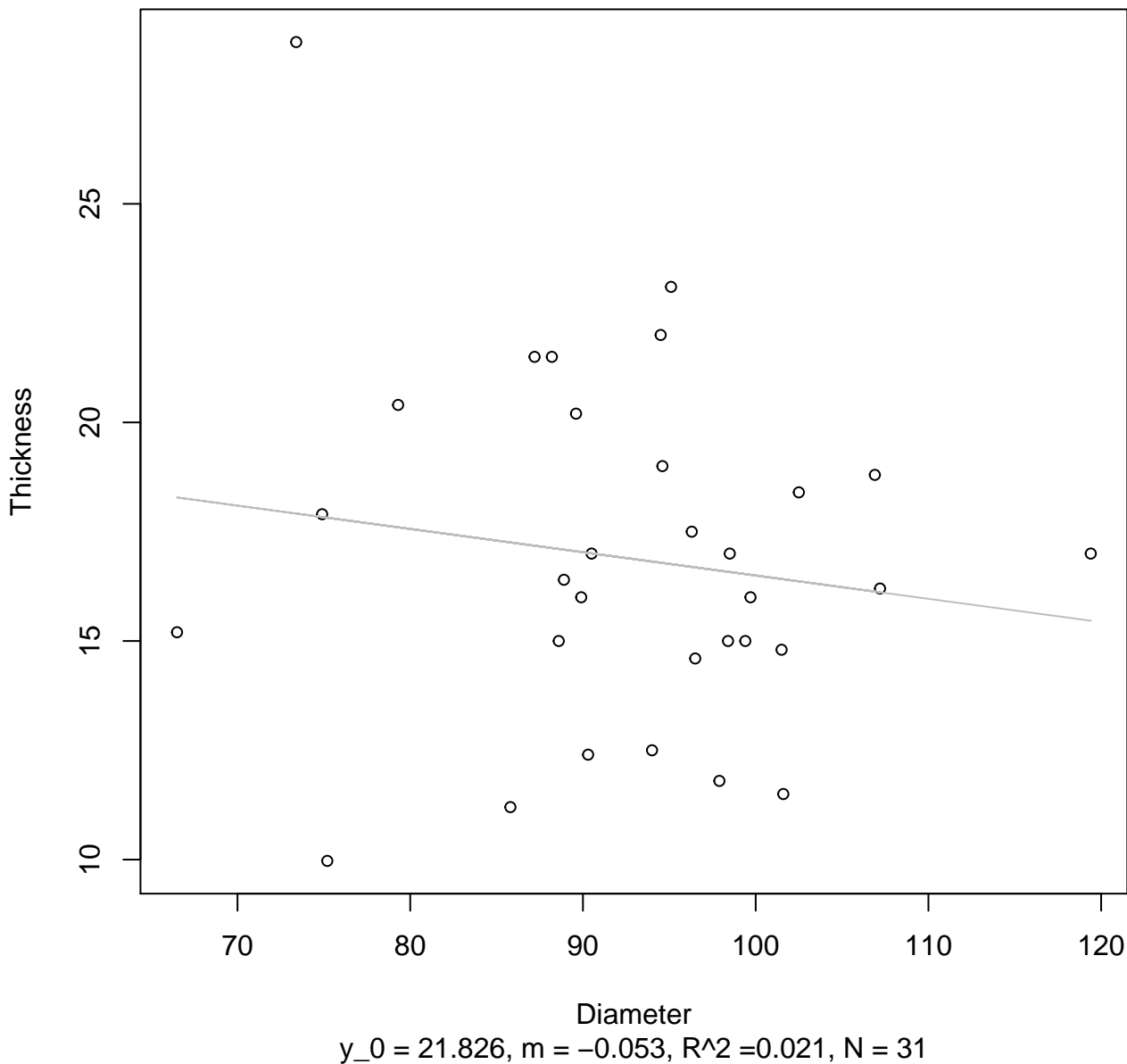


Diameter

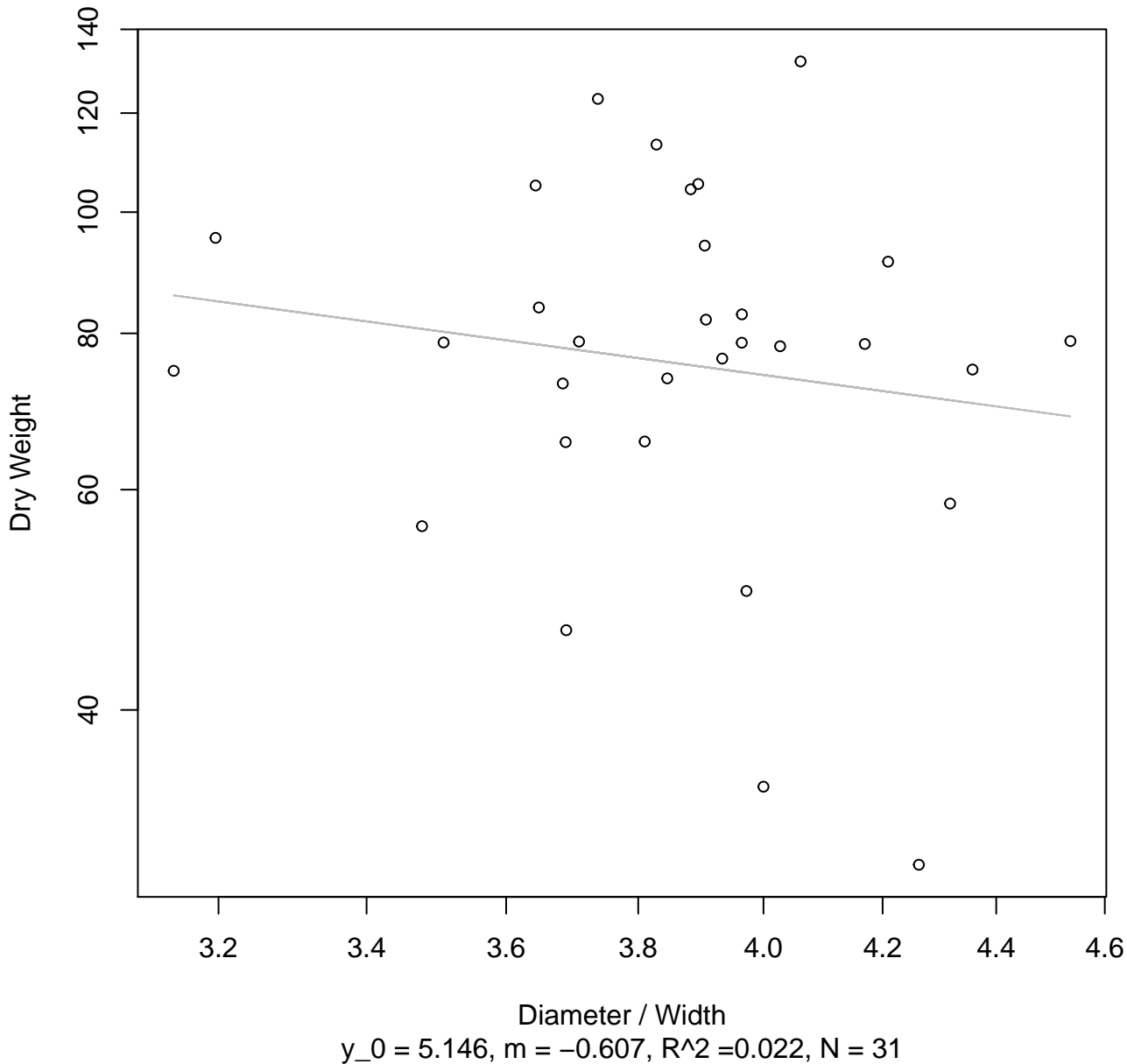
$y_0 = 3.508, m = -0.157, R^2 = 0.007, N = 31$

# Diameter vs. Thickness

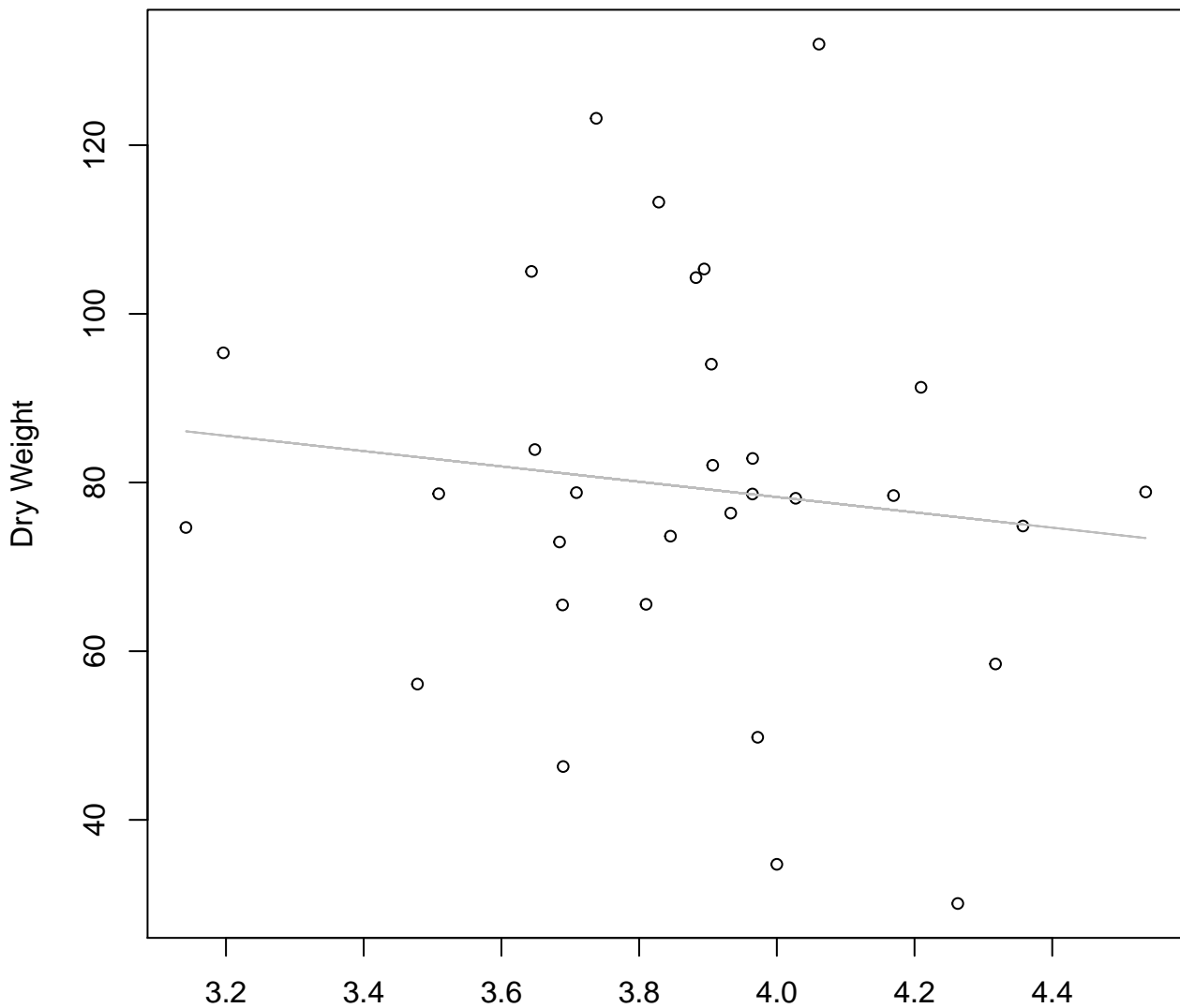
## Entire Dataset, 839Mode – Double Linear



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



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

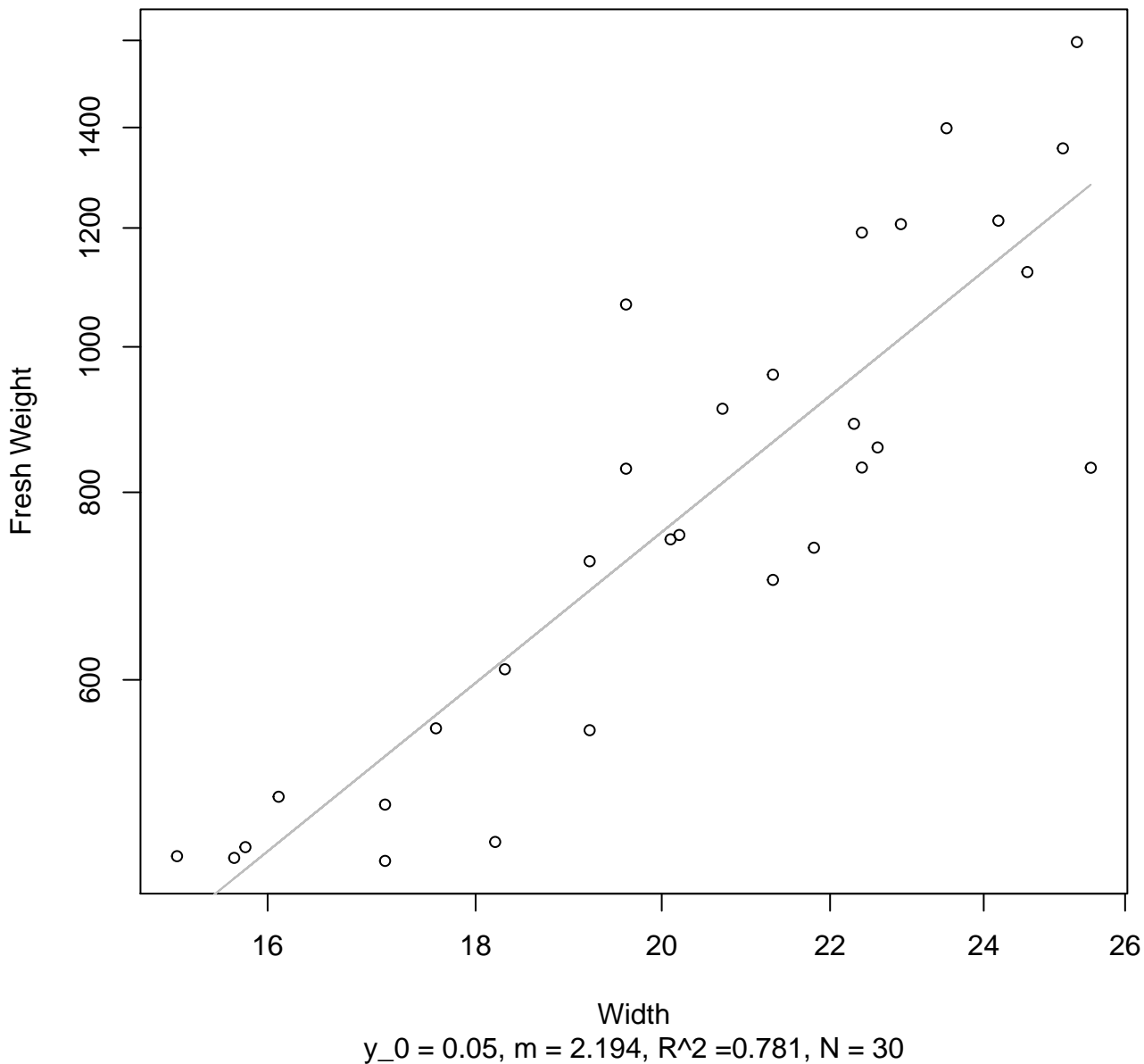


Diameter / Width  
 $y_0 = 114.597$ ,  $m = -9.08$ ,  $R^2 = 0.015$ ,  $N = 31$



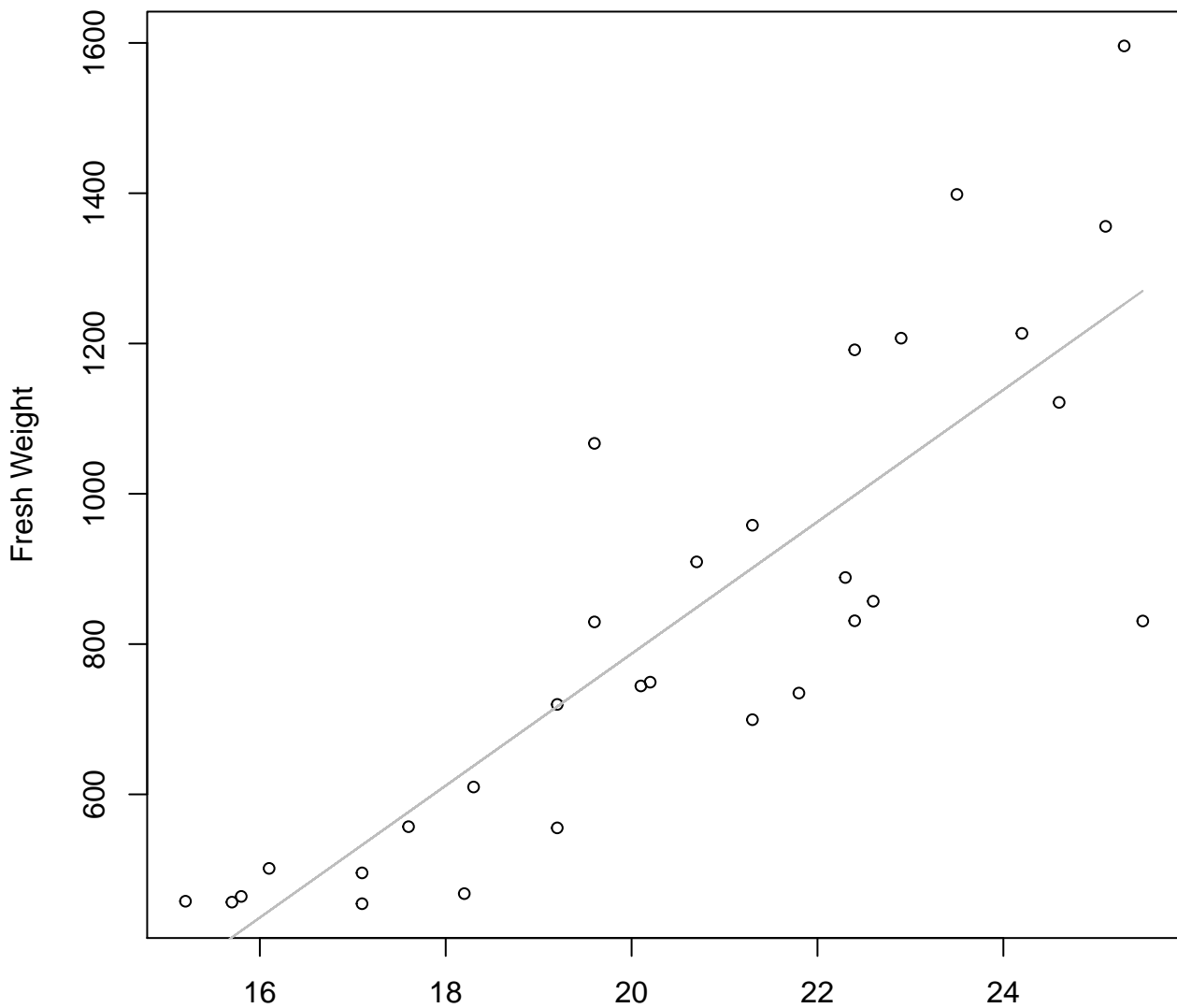
# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear

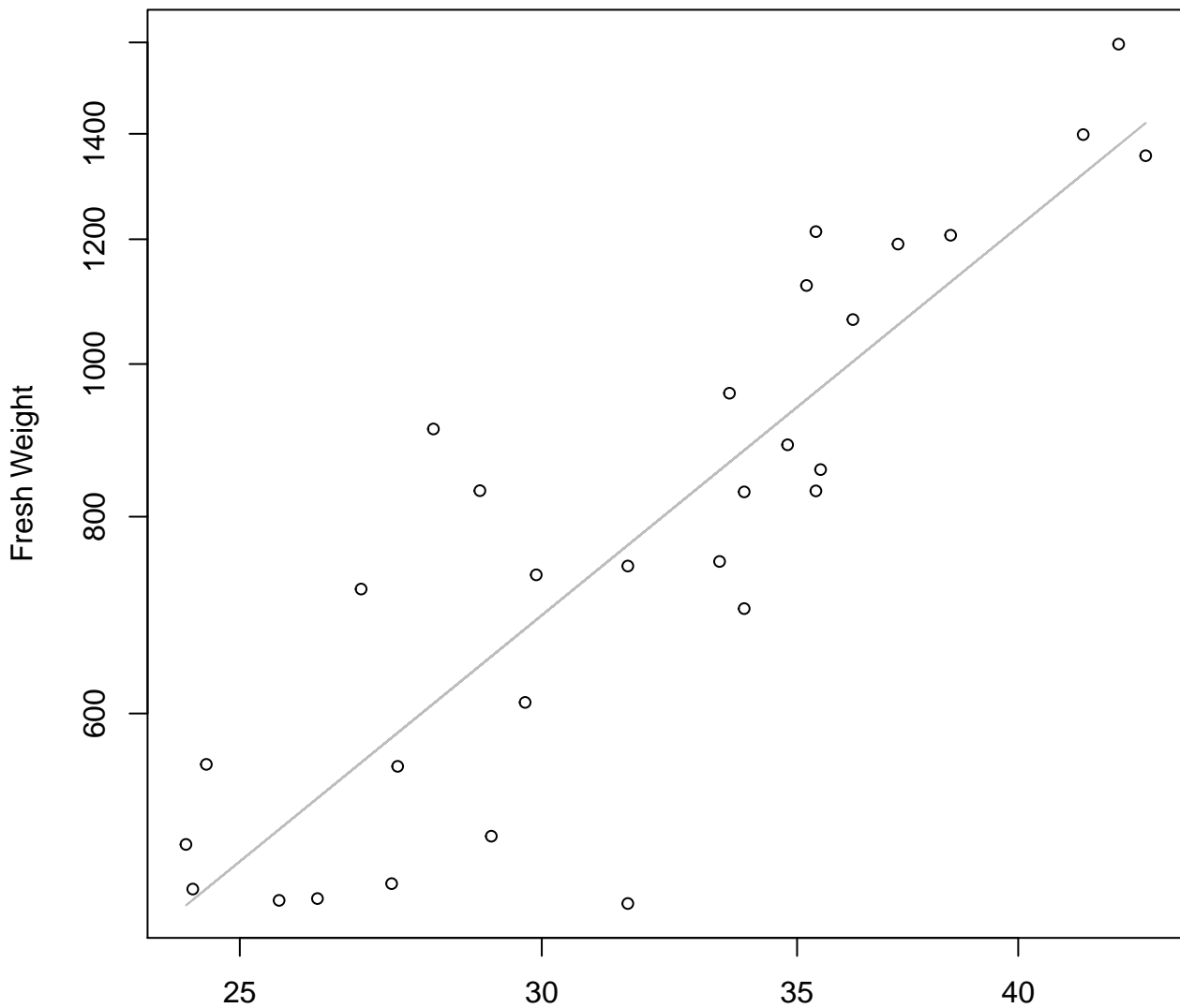


Width

$y_0 = -968.64$ ,  $m = 87.791$ ,  $R^2 = 0.715$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

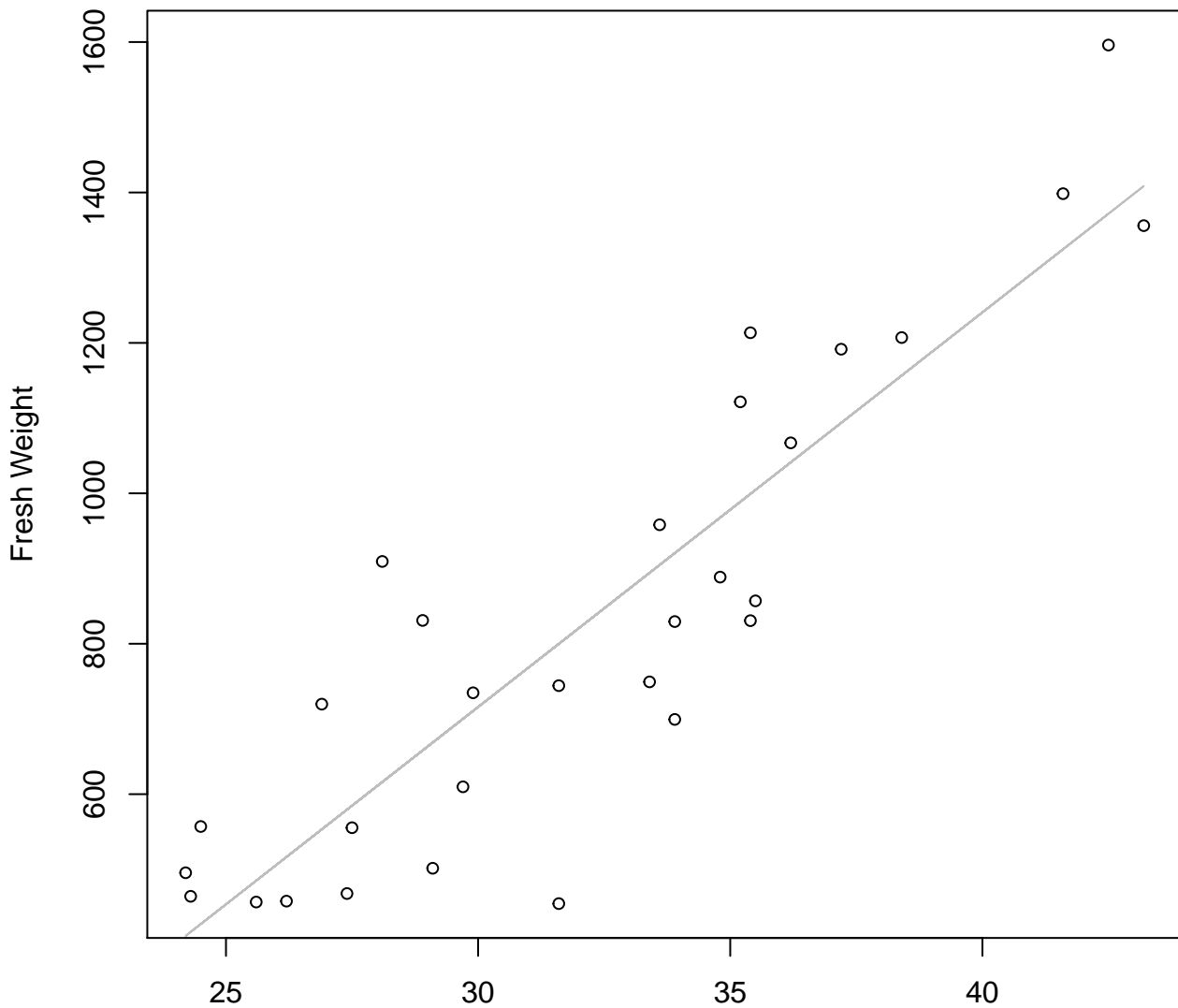


Height

$y_0 = -0.172, m = 1.974, R^2 = 0.753, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear

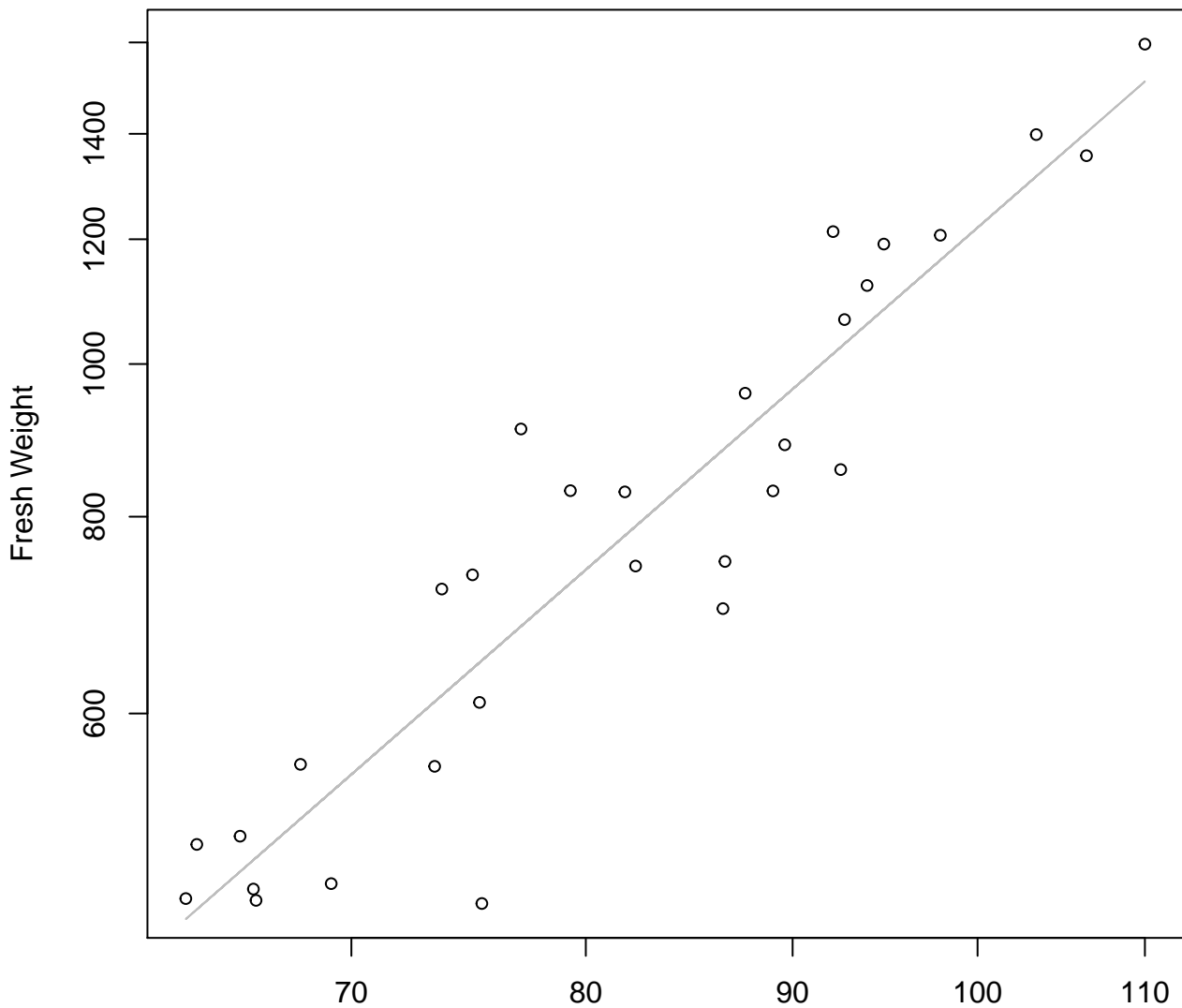


Height

$y_0 = -858.119$ ,  $m = 52.466$ ,  $R^2 = 0.789$ ,  $N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

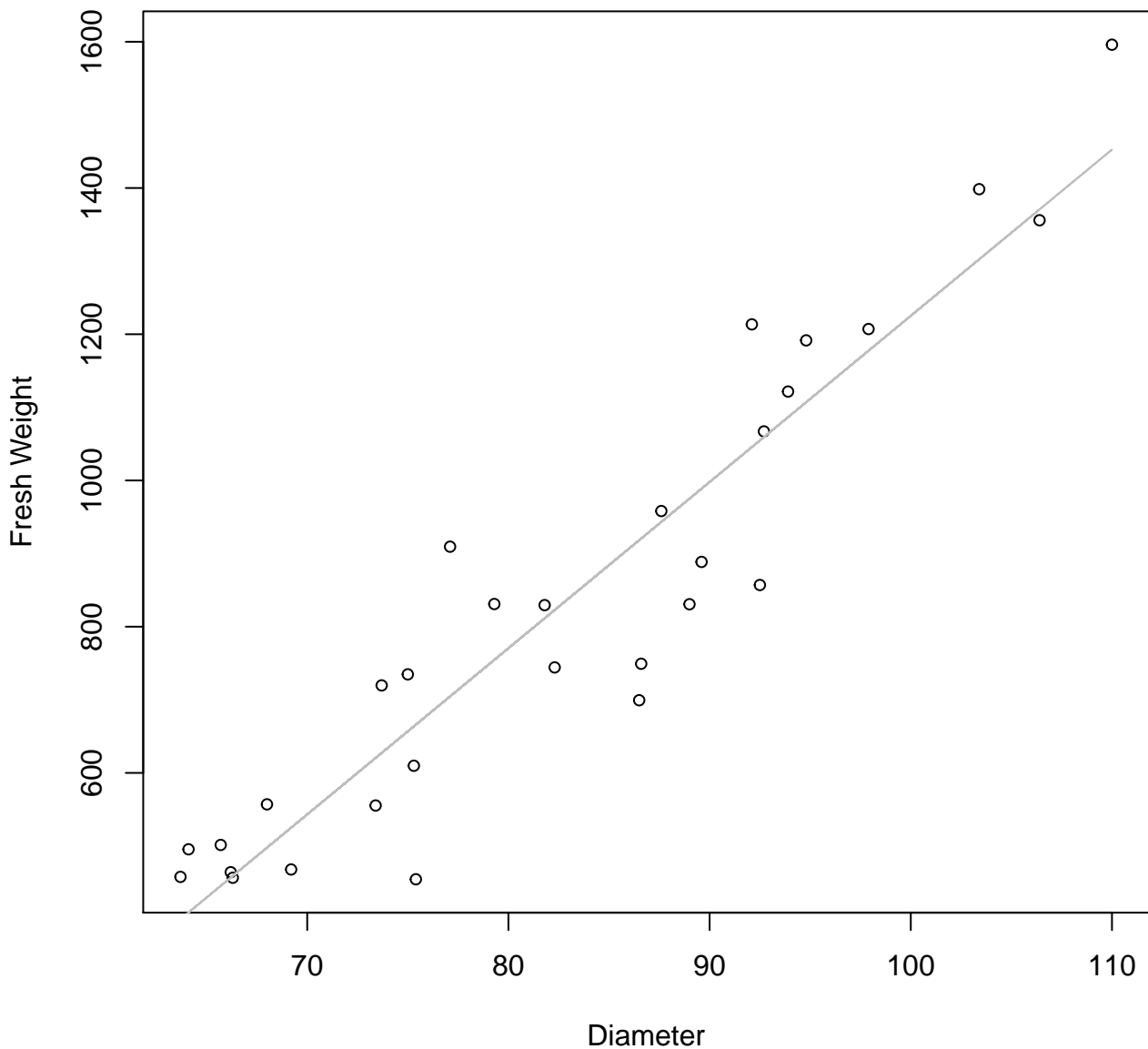


Diameter

$y_0 = -3.212$ ,  $m = 2.241$ ,  $R^2 = 0.874$ ,  $N = 30$

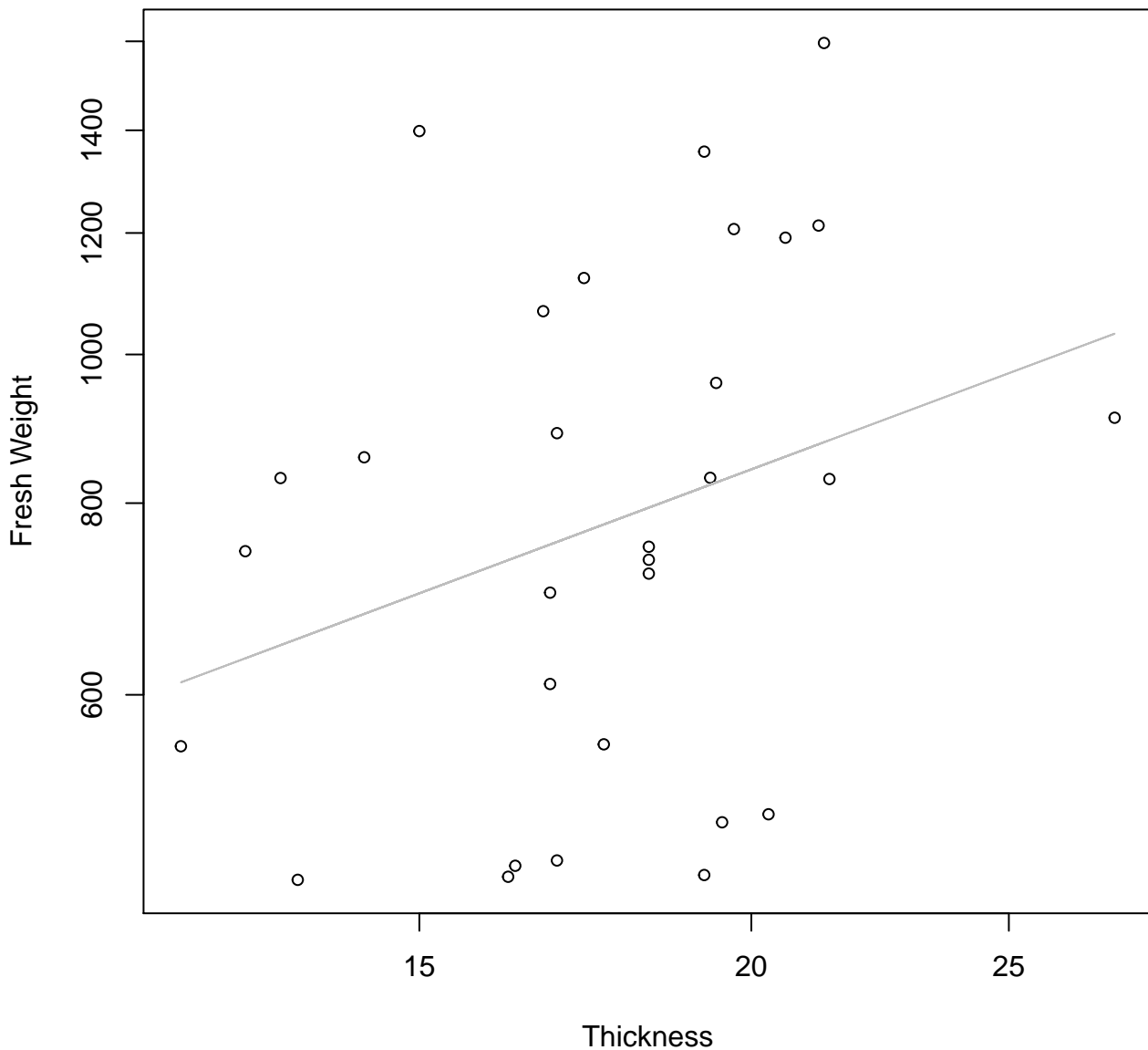
# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



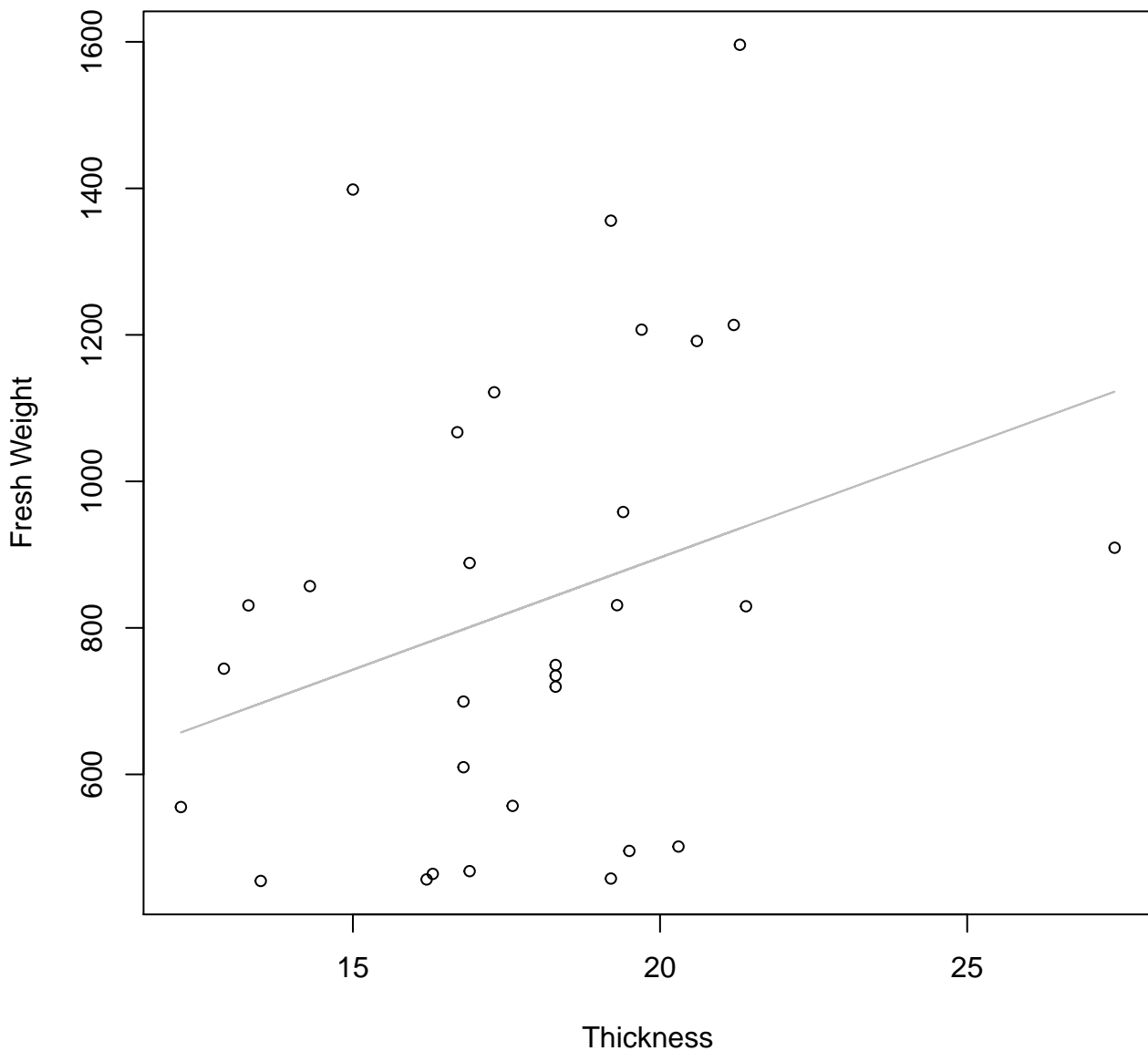
# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



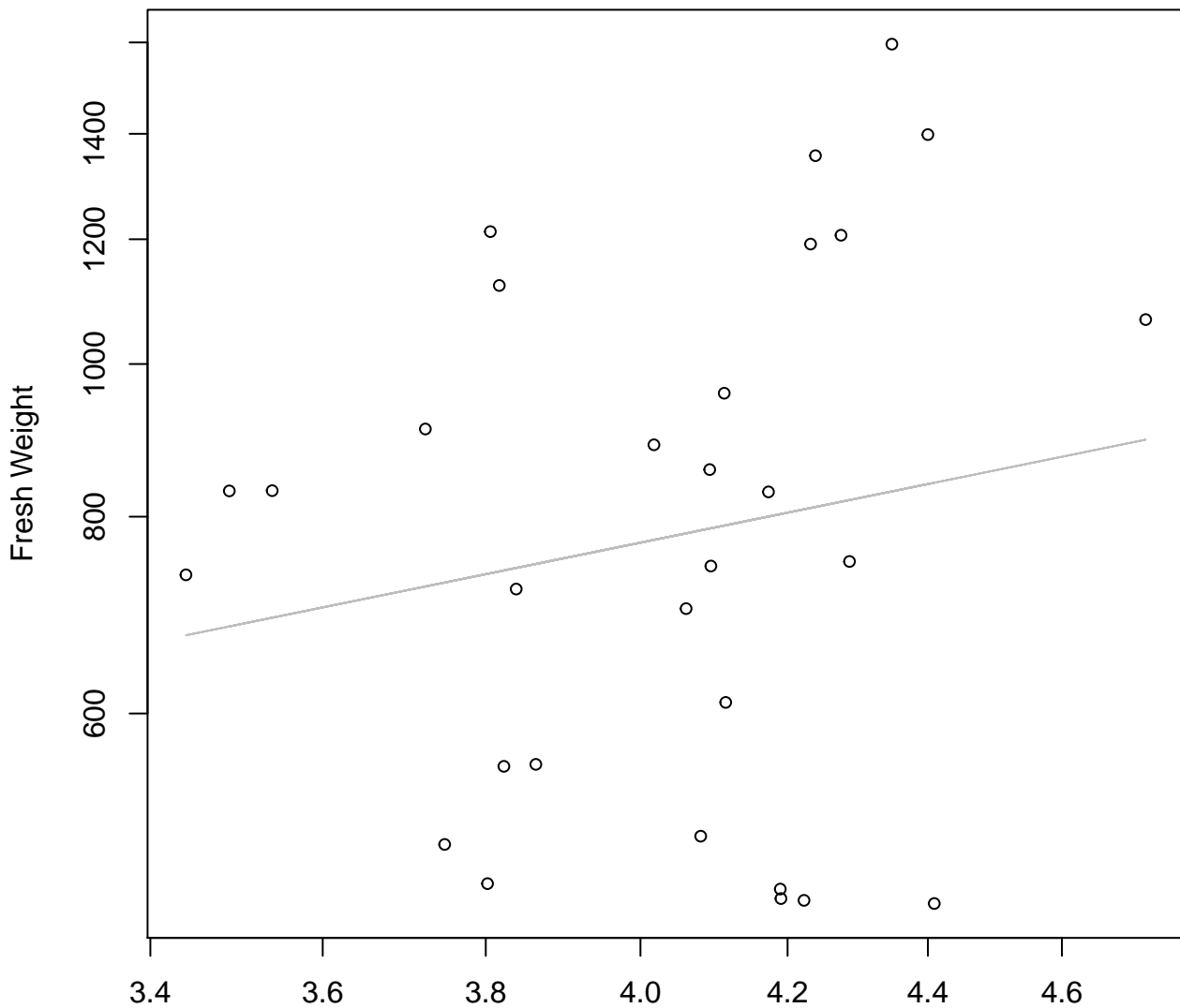
# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



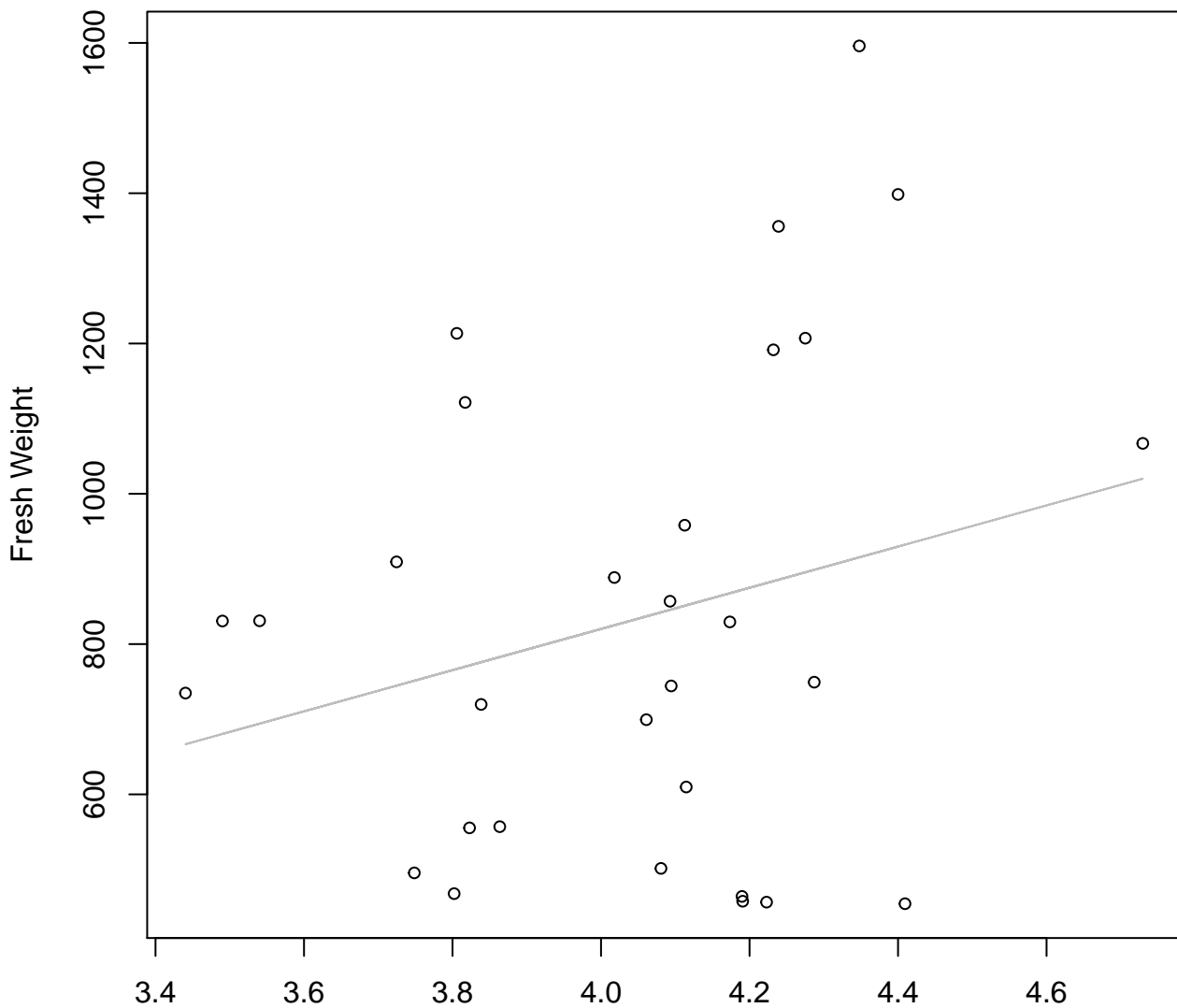


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 5.401$ ,  $m = 0.898$ ,  $R^2 = 0.031$ ,  $N = 30$

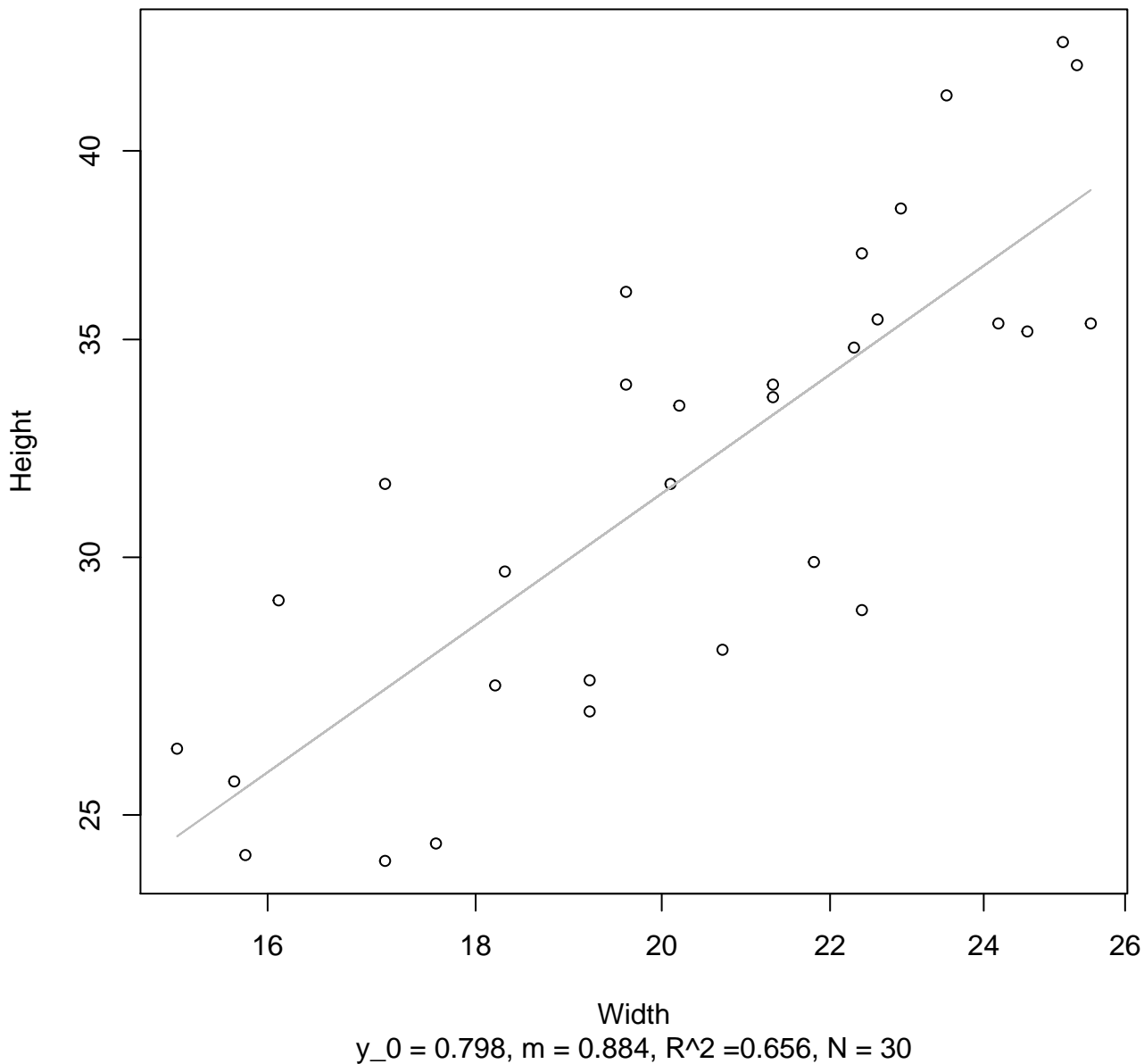
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Linear**



Diameter / Width  
 $y_0 = -276.18, m = 274.076, R^2 = 0.065, N = 30$

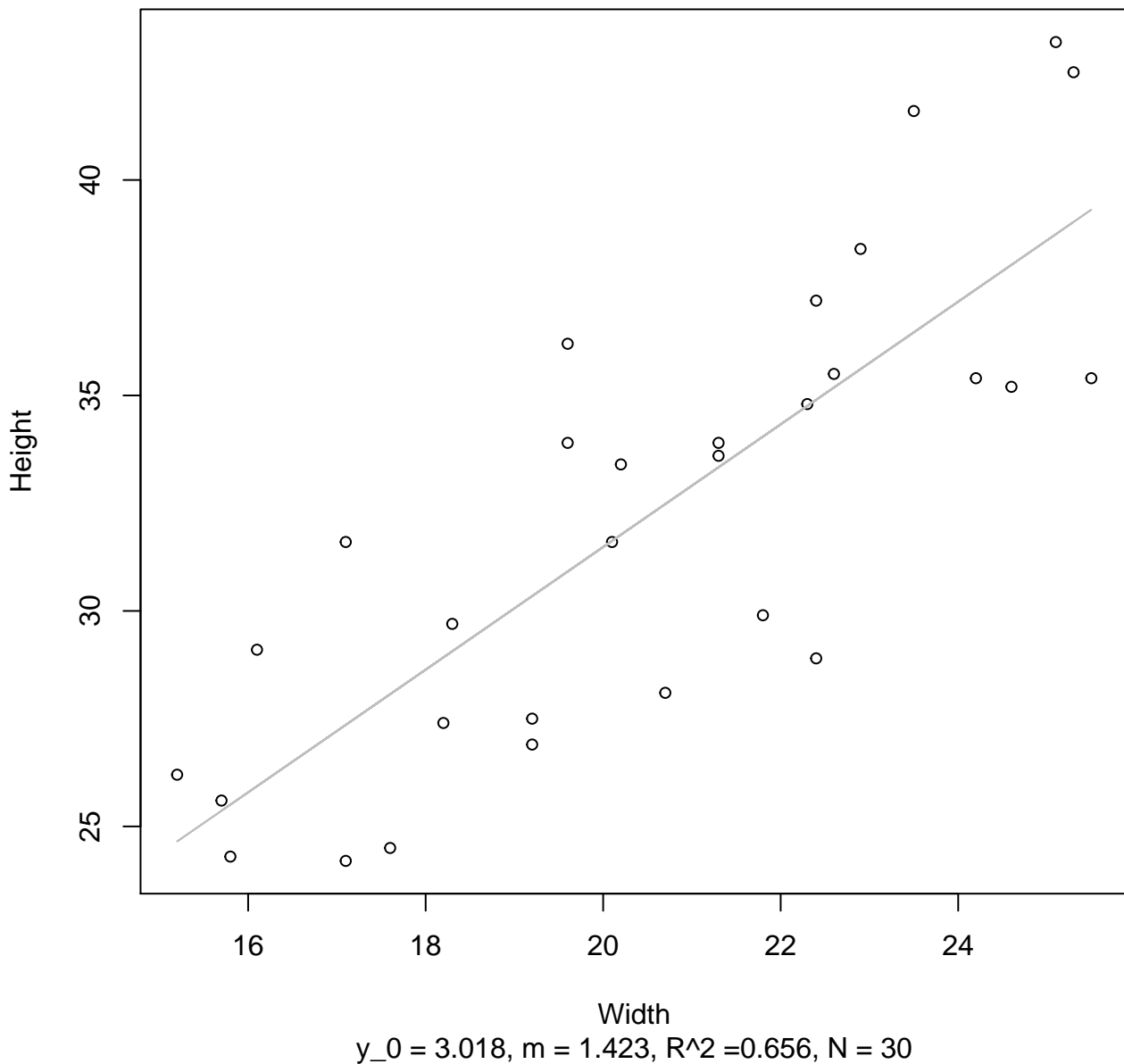
# Width vs. Height

## Entire Dataset, 845Mode – Double Log

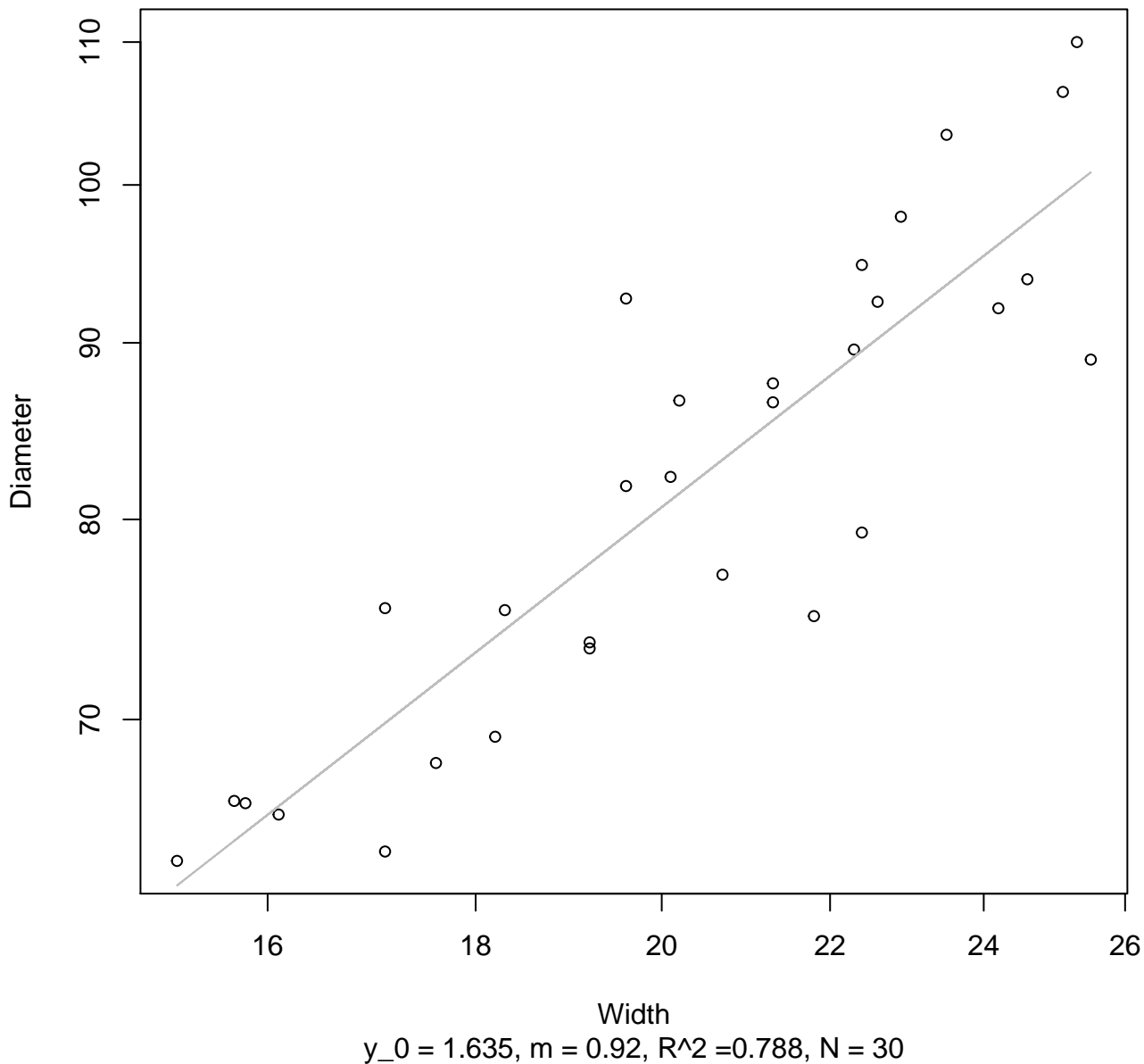


# Width vs. Height

## Entire Dataset, 845Mode – Double Linear

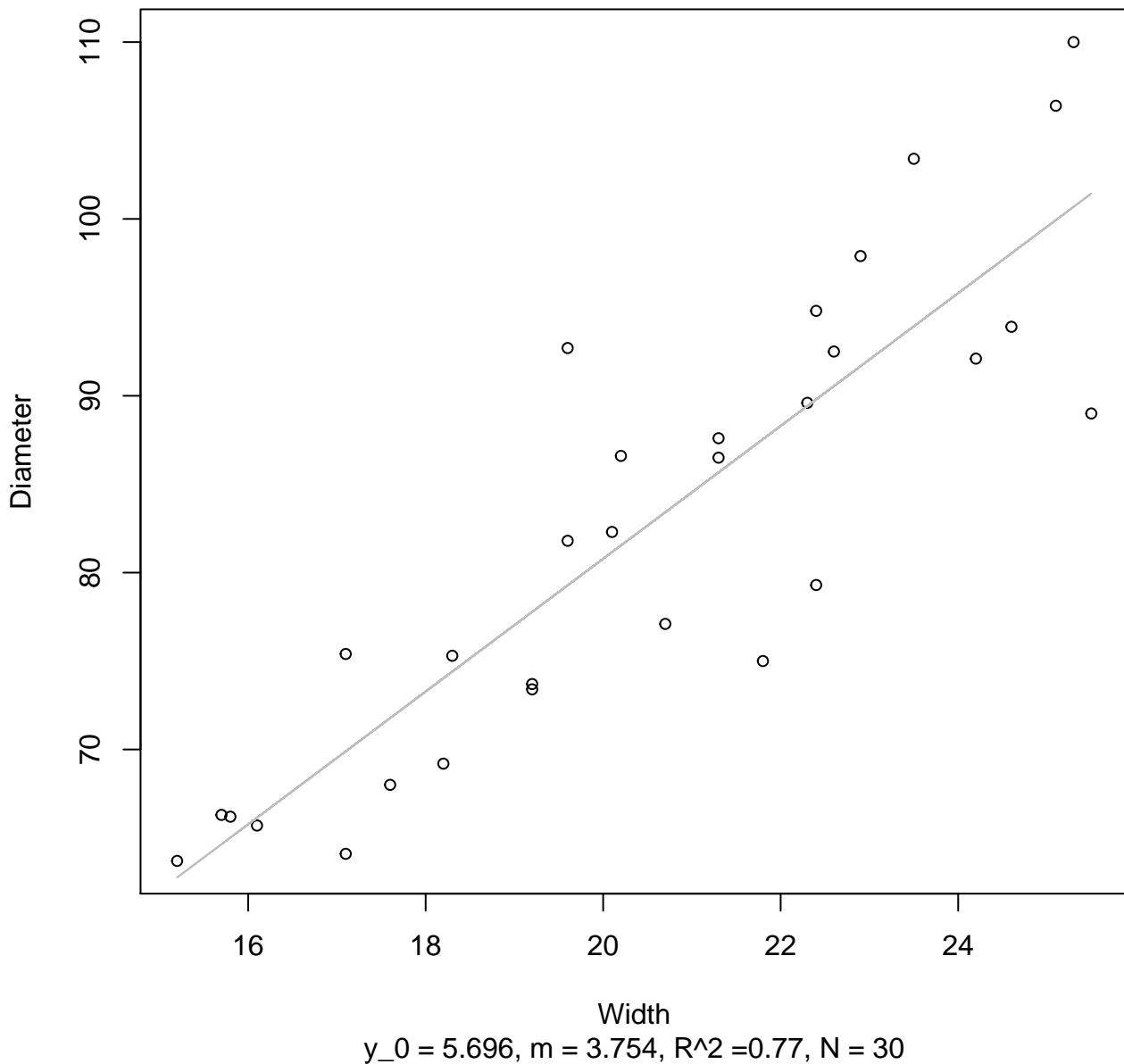


**Width vs. Diameter**  
**Entire Dataset, 845Mode – Double Log**



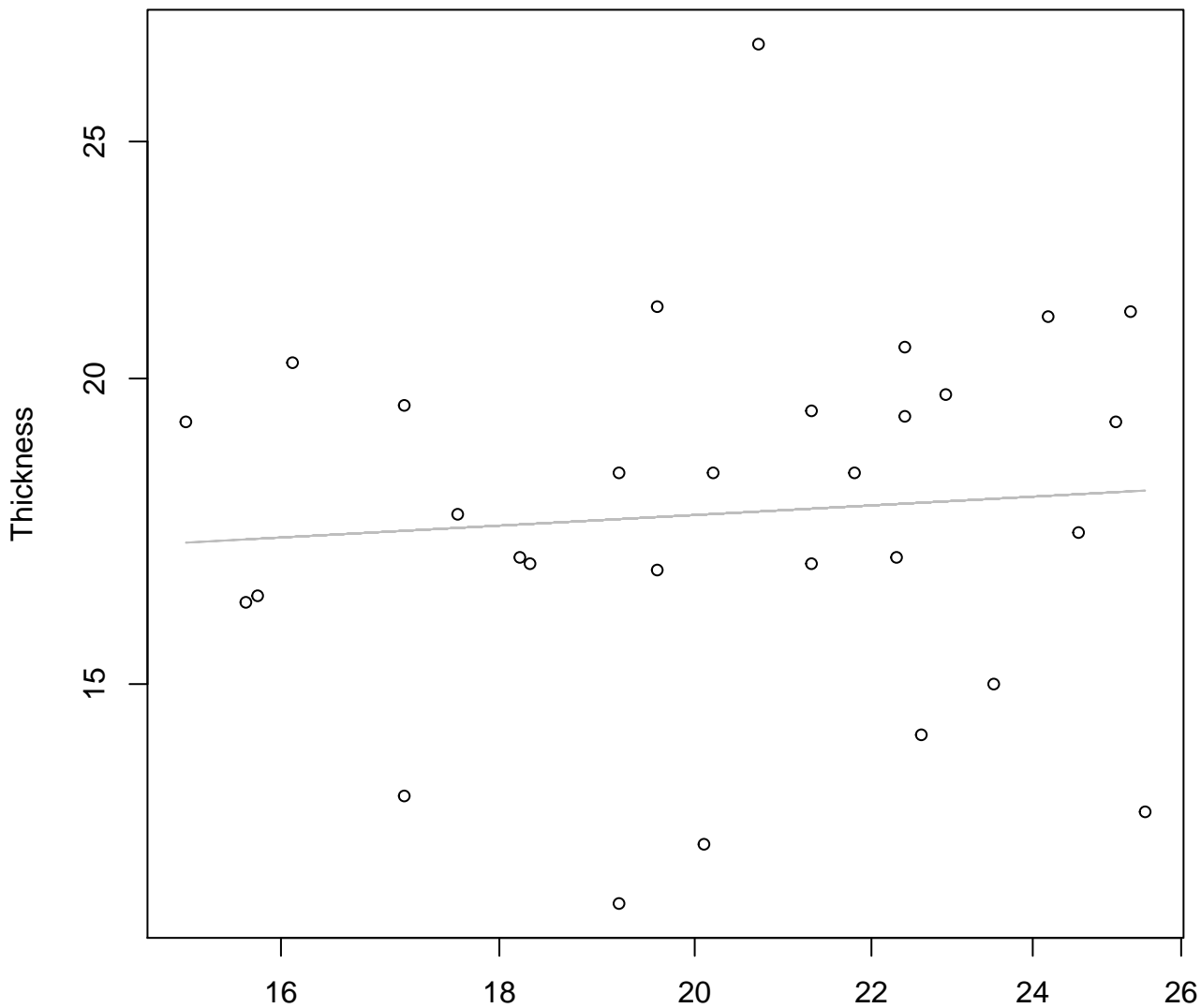
# Width vs. Diameter

## Entire Dataset, 845Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 845Mode – Double Log

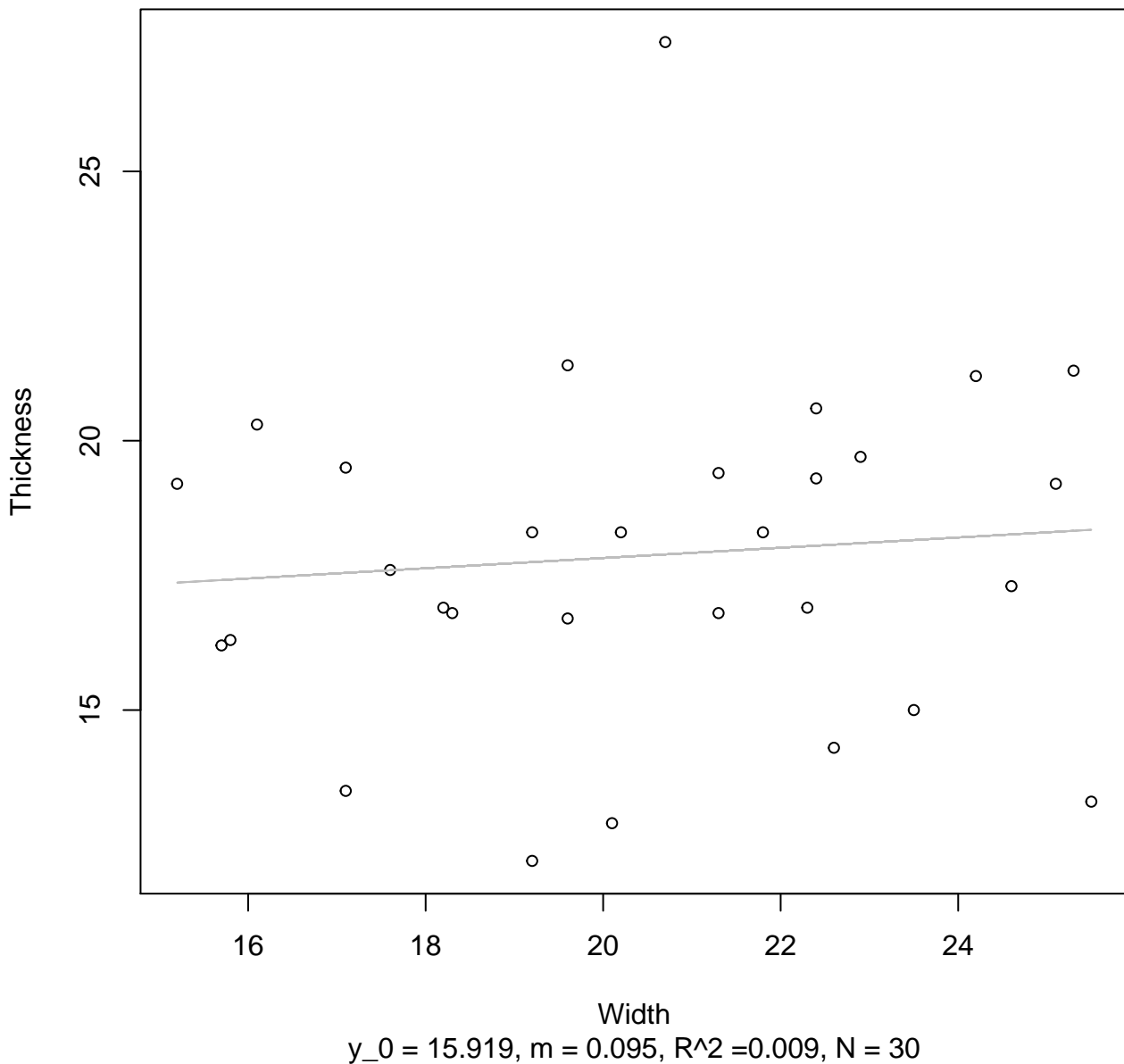


Width

$y_0 = 2.583$ ,  $m = 0.095$ ,  $R^2 = 0.007$ ,  $N = 30$

# Width vs. Thickness

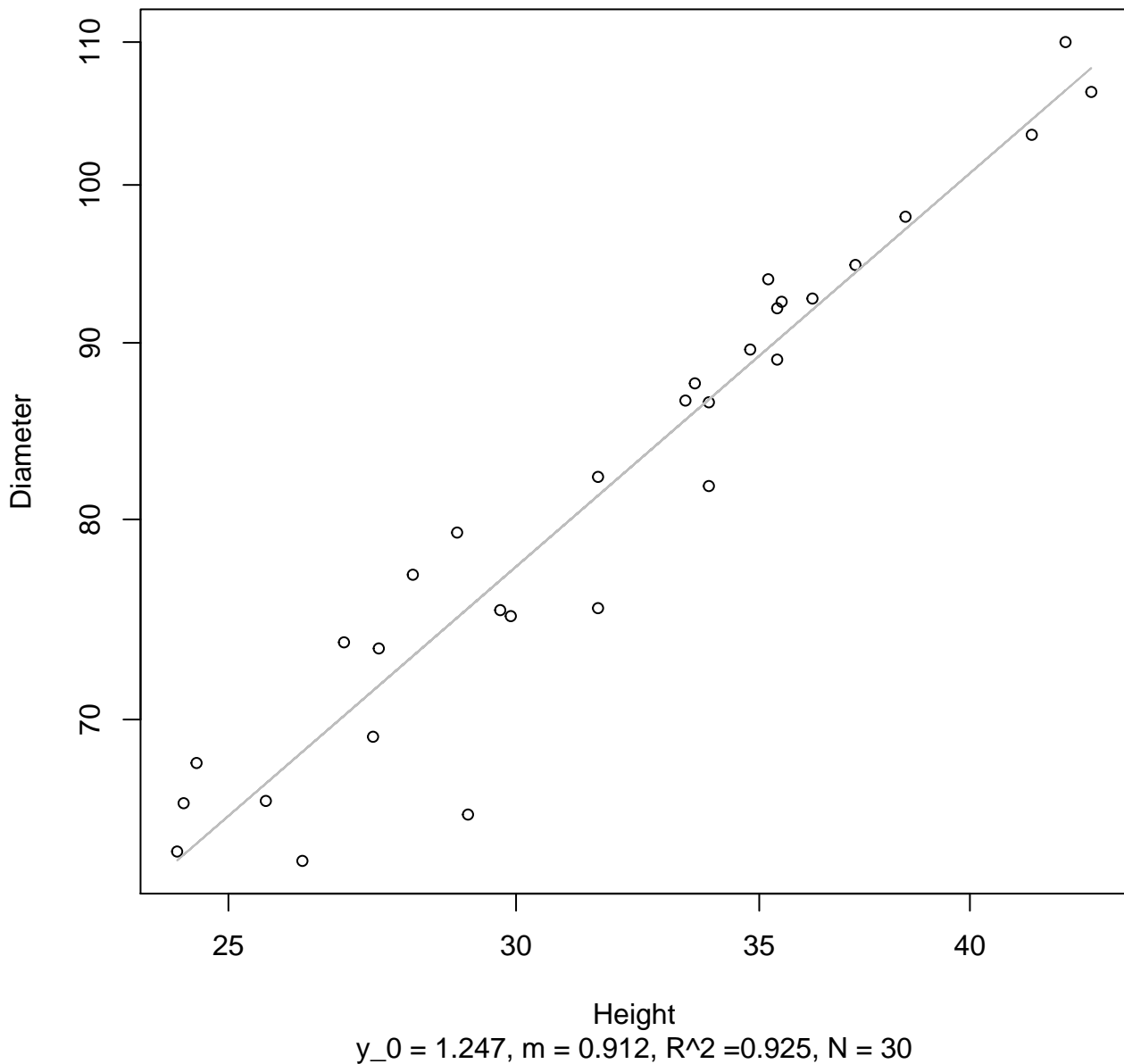
## Entire Dataset, 845Mode – Double Linear





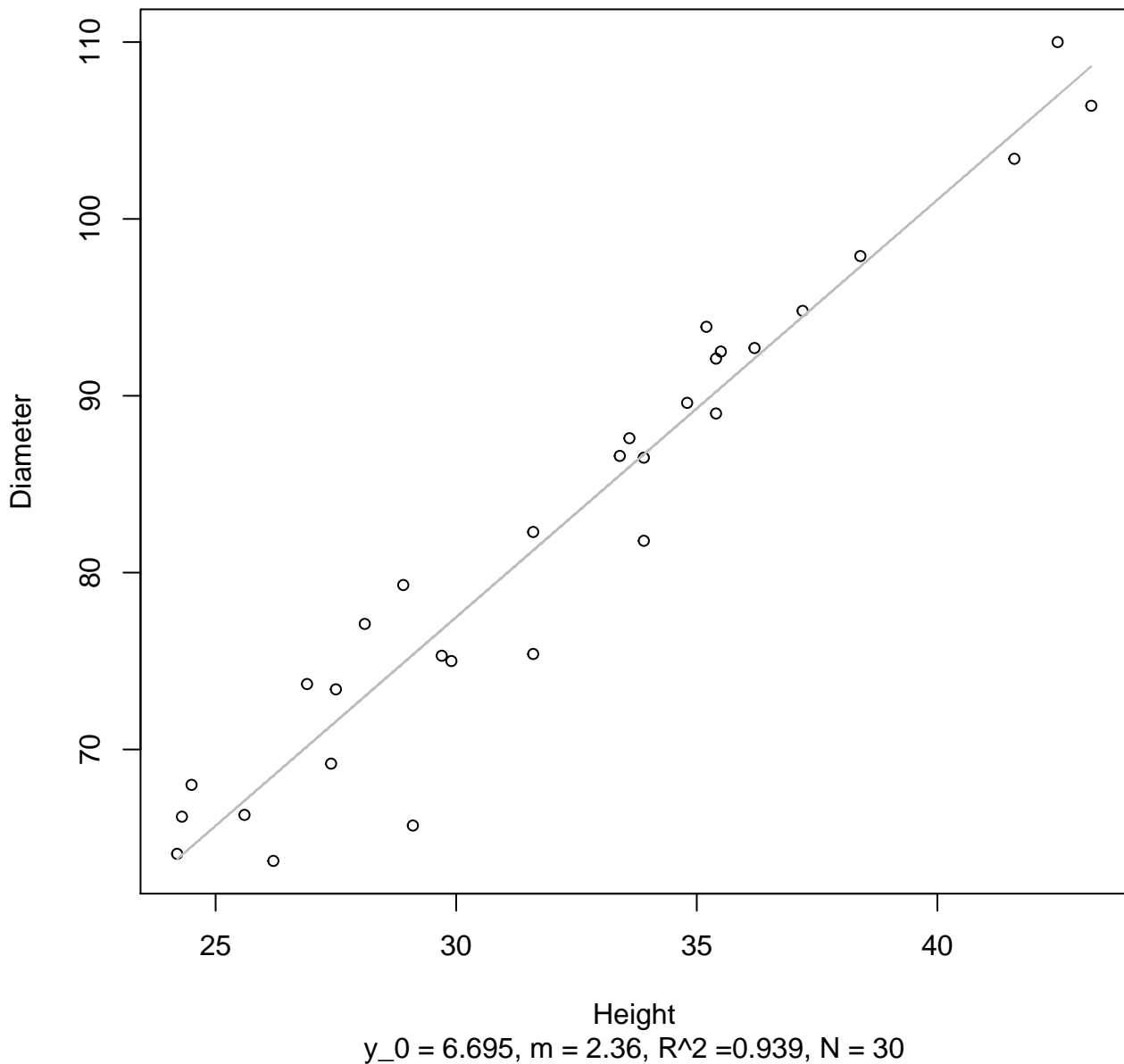
# Height vs. Diameter

## Entire Dataset, 845Mode – Double Log



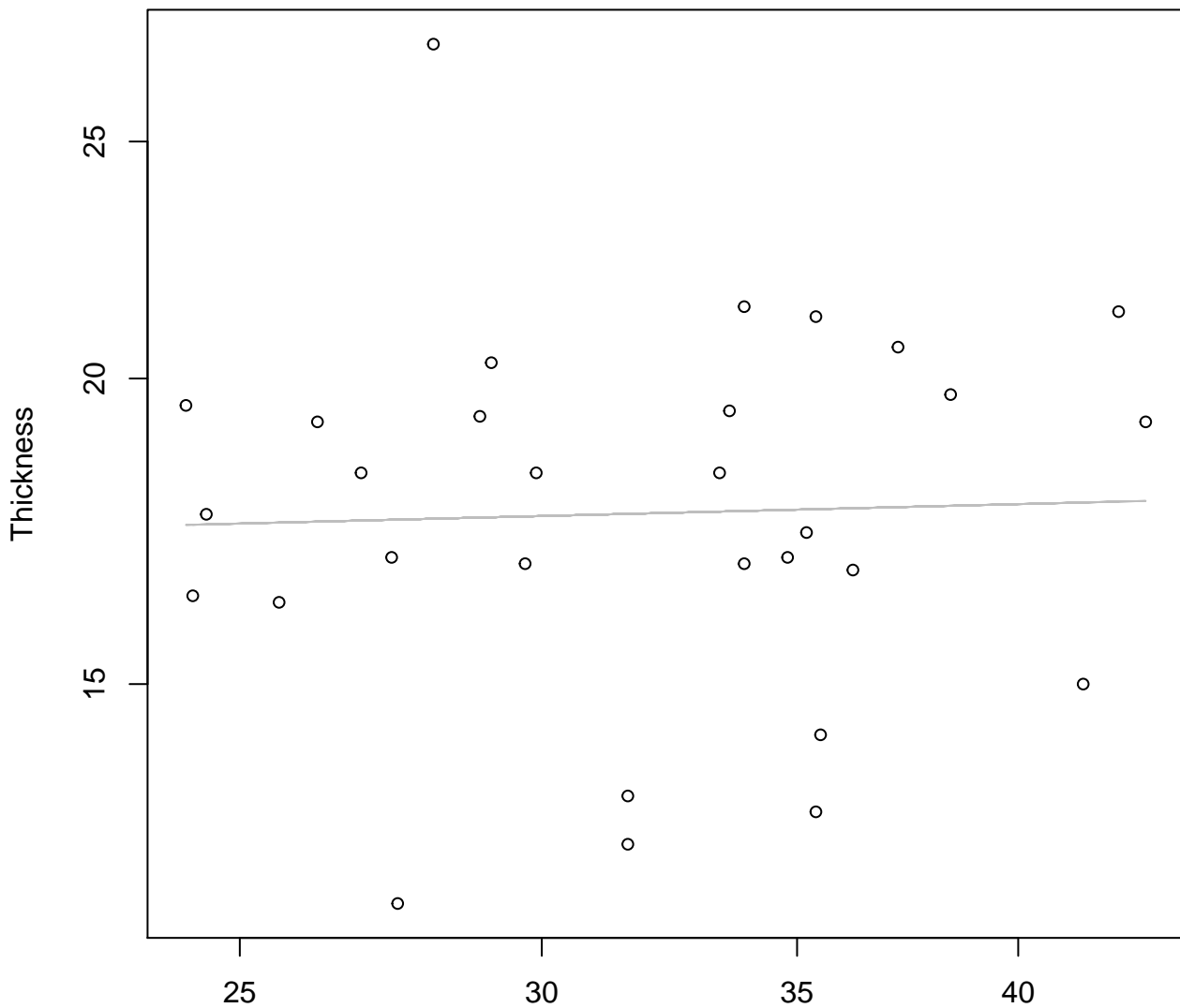
# Height vs. Diameter

## Entire Dataset, 845Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 845Mode – Double Log

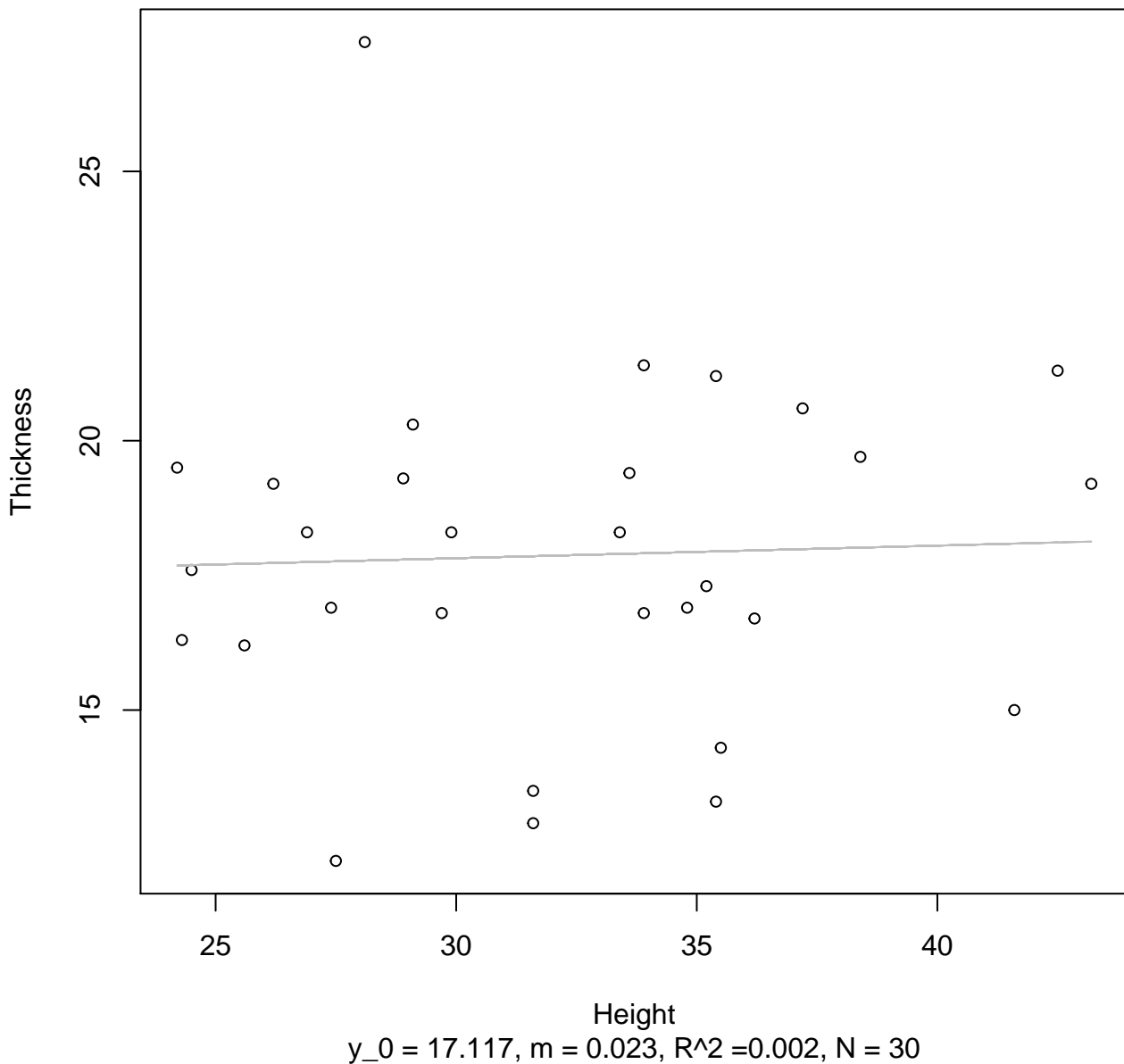


Height

$y_0 = 2.734$ ,  $m = 0.039$ ,  $R^2 = 0.001$ ,  $N = 30$

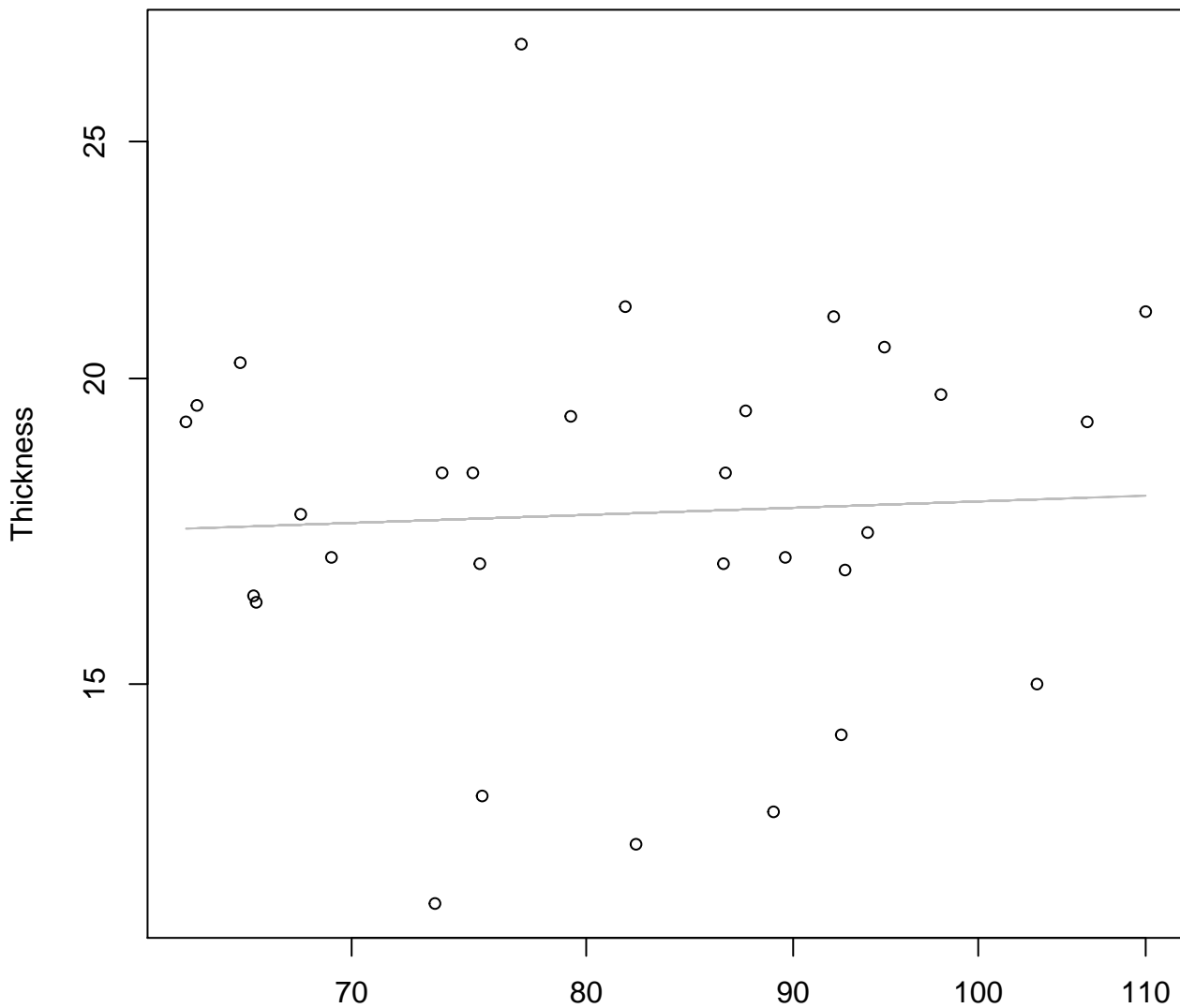
# Height vs. Thickness

## Entire Dataset, 845Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 845Mode – Double Log

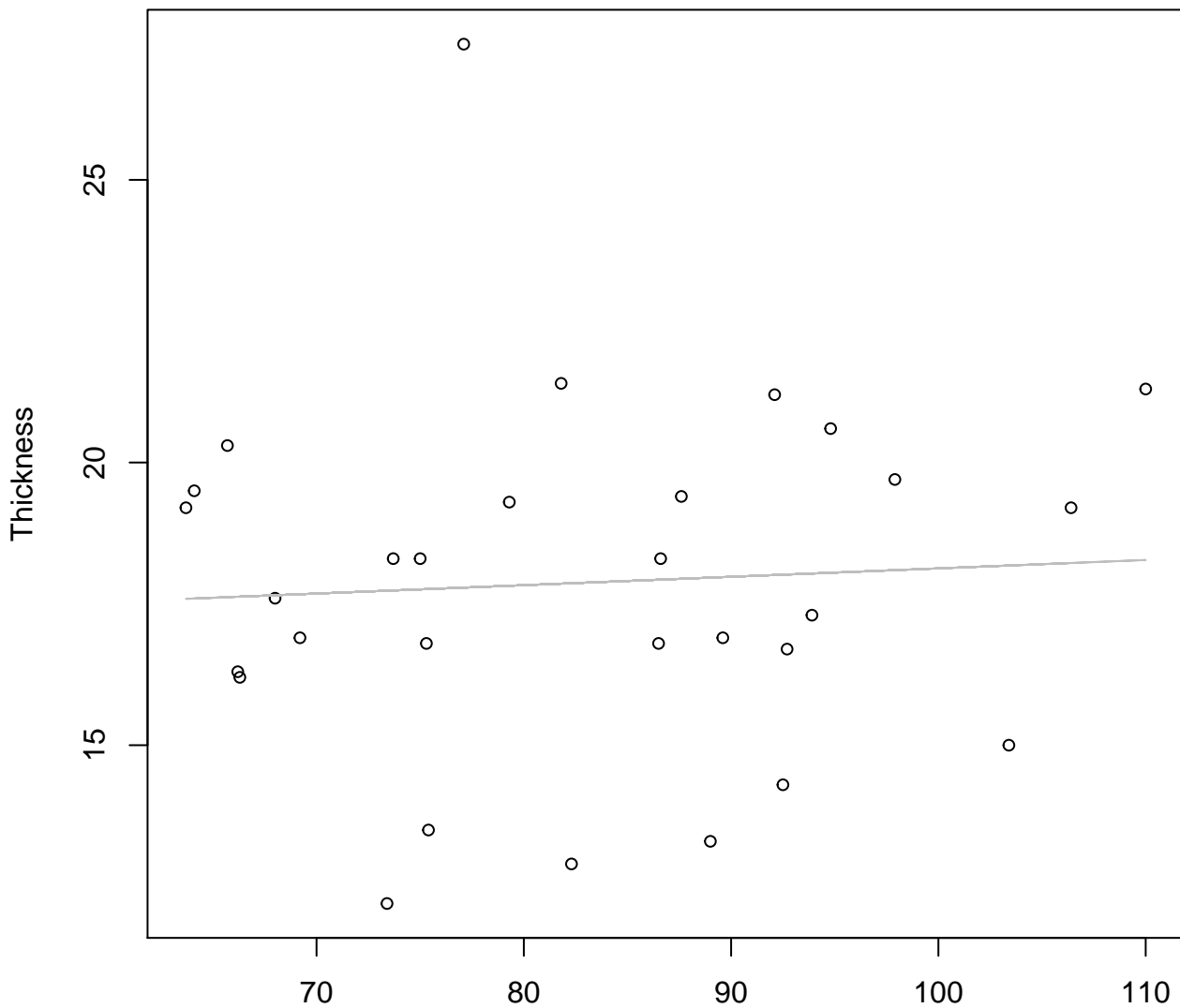


Diameter

$y_0 = 2.619$ ,  $m = 0.057$ ,  $R^2 = 0.003$ ,  $N = 30$

# Diameter vs. Thickness

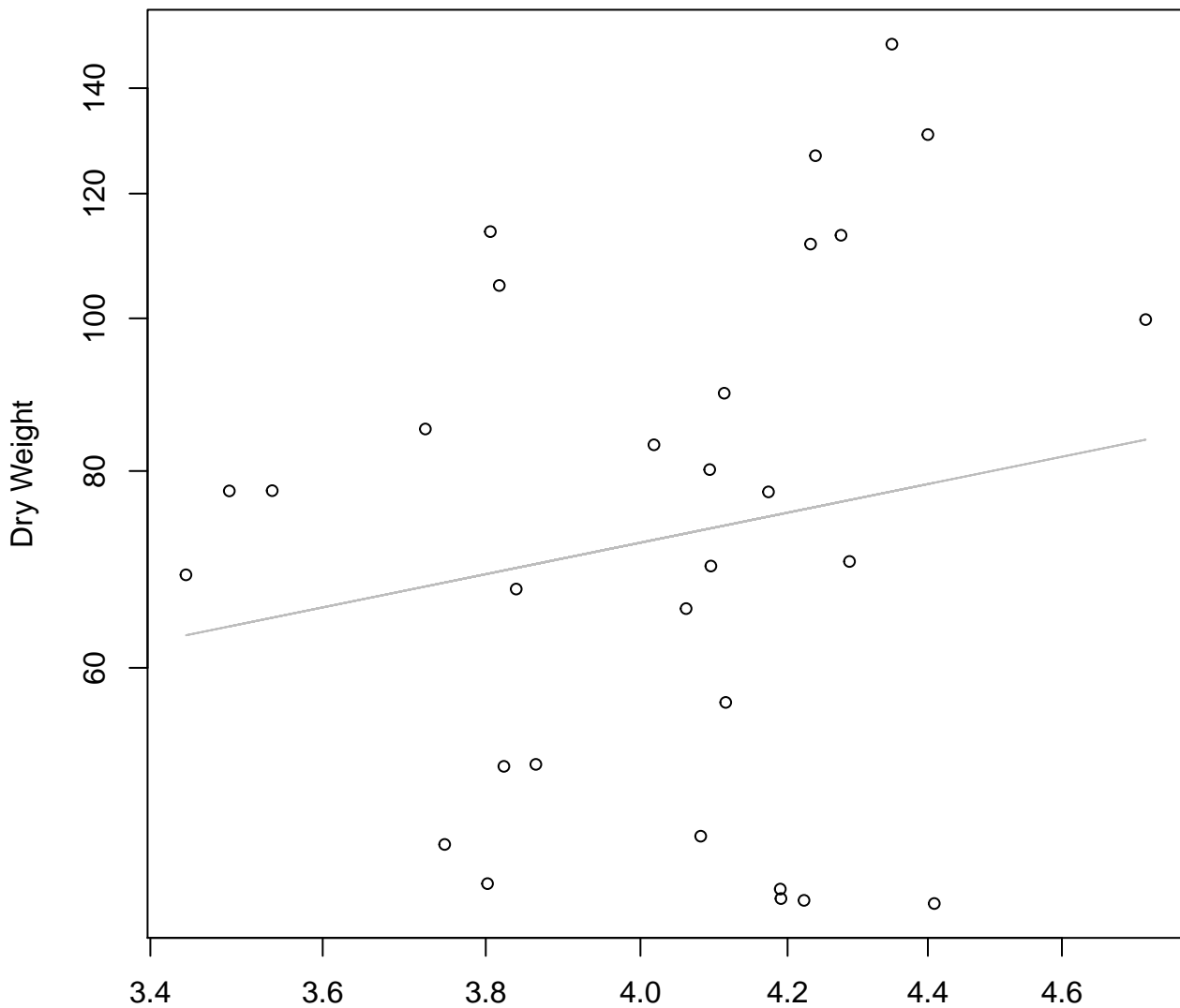
## Entire Dataset, 845Mode – Double Linear



Diameter

$y_0 = 16.644$ ,  $m = 0.015$ ,  $R^2 = 0.004$ ,  $N = 30$

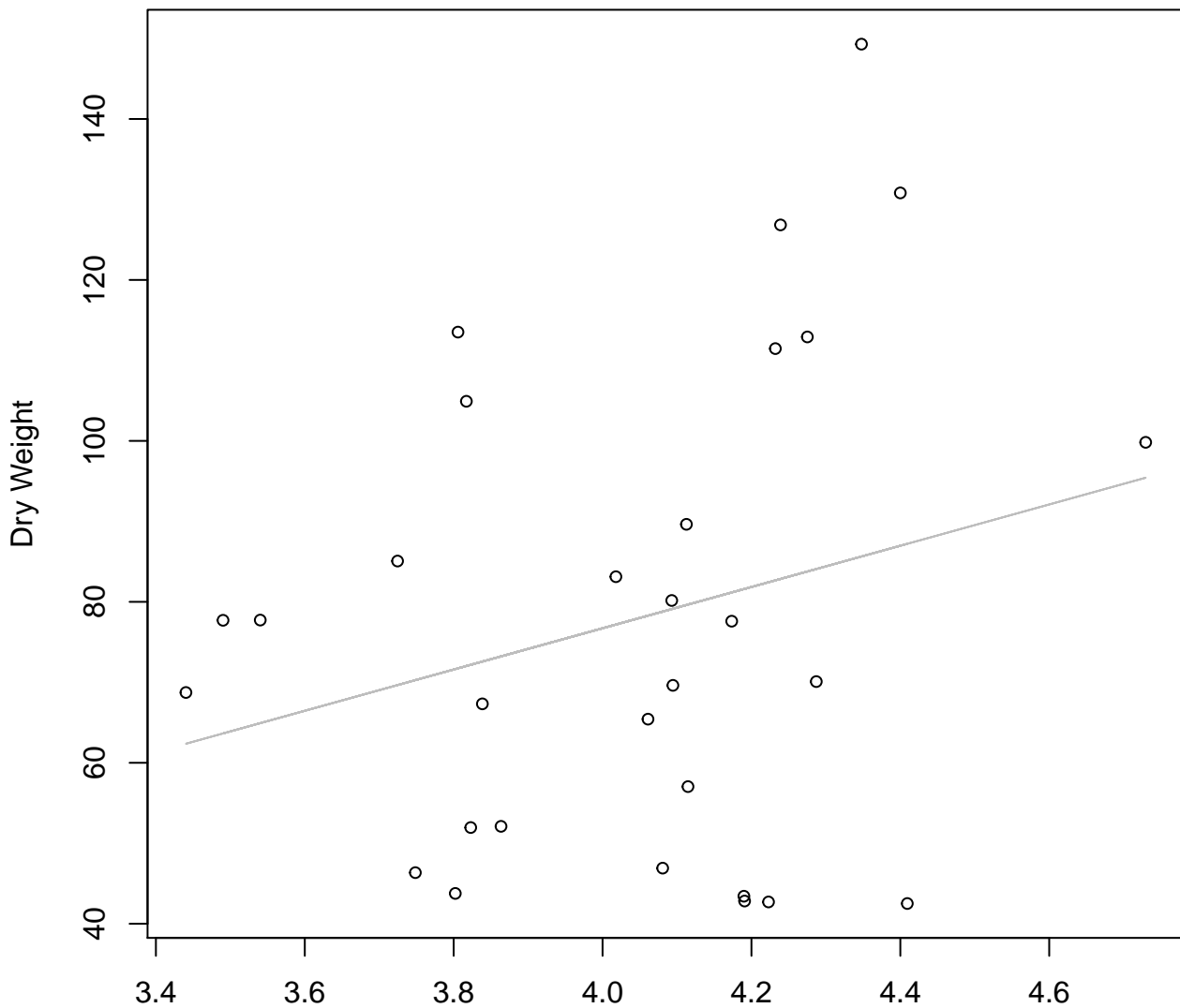
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 3.032$ ,  $m = 0.898$ ,  $R^2 = 0.031$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 845Mode – Double Linear

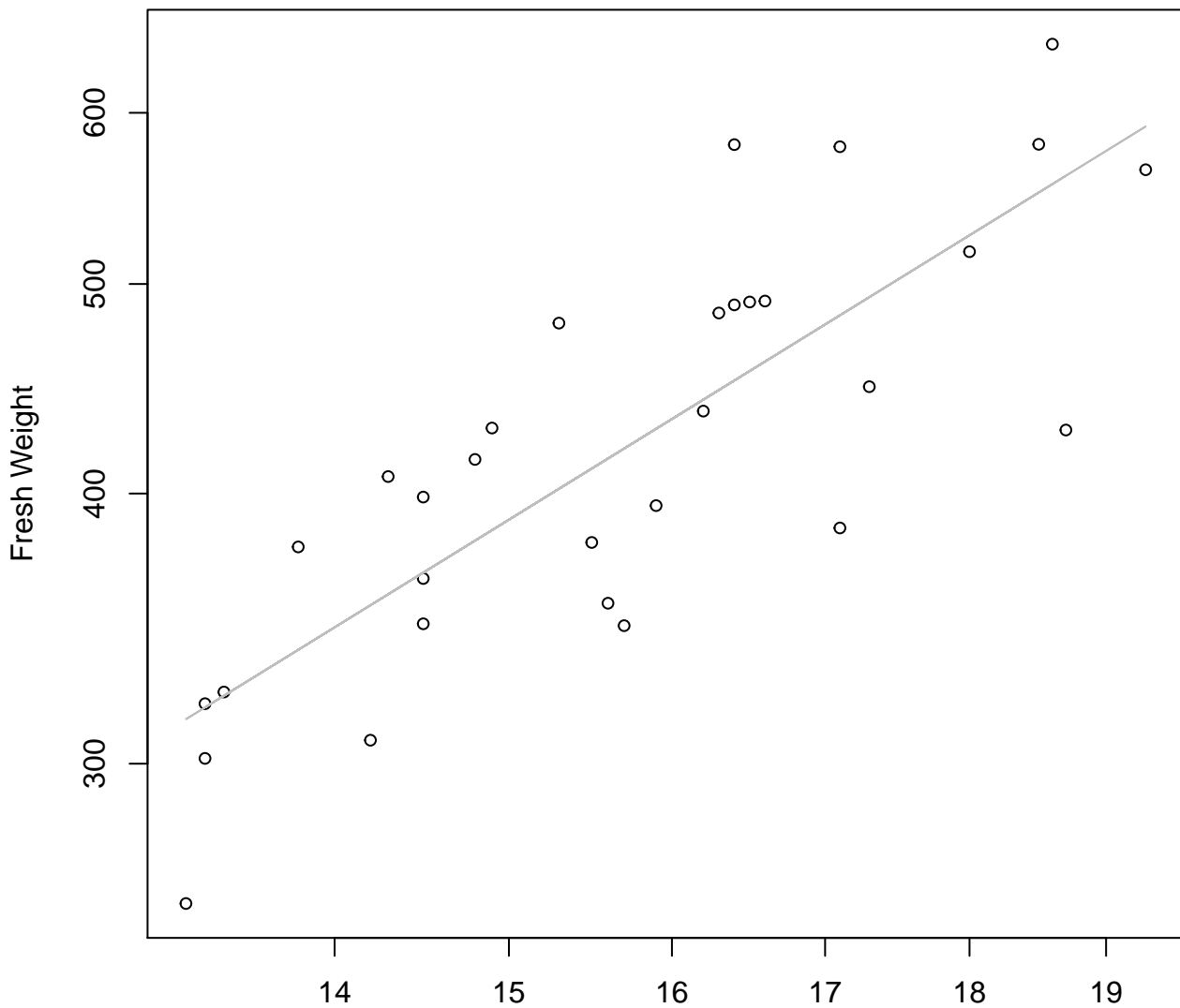


Diameter / Width

$y_0 = -25.835$ ,  $m = 25.638$ ,  $R^2 = 0.065$ ,  $N = 30$



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

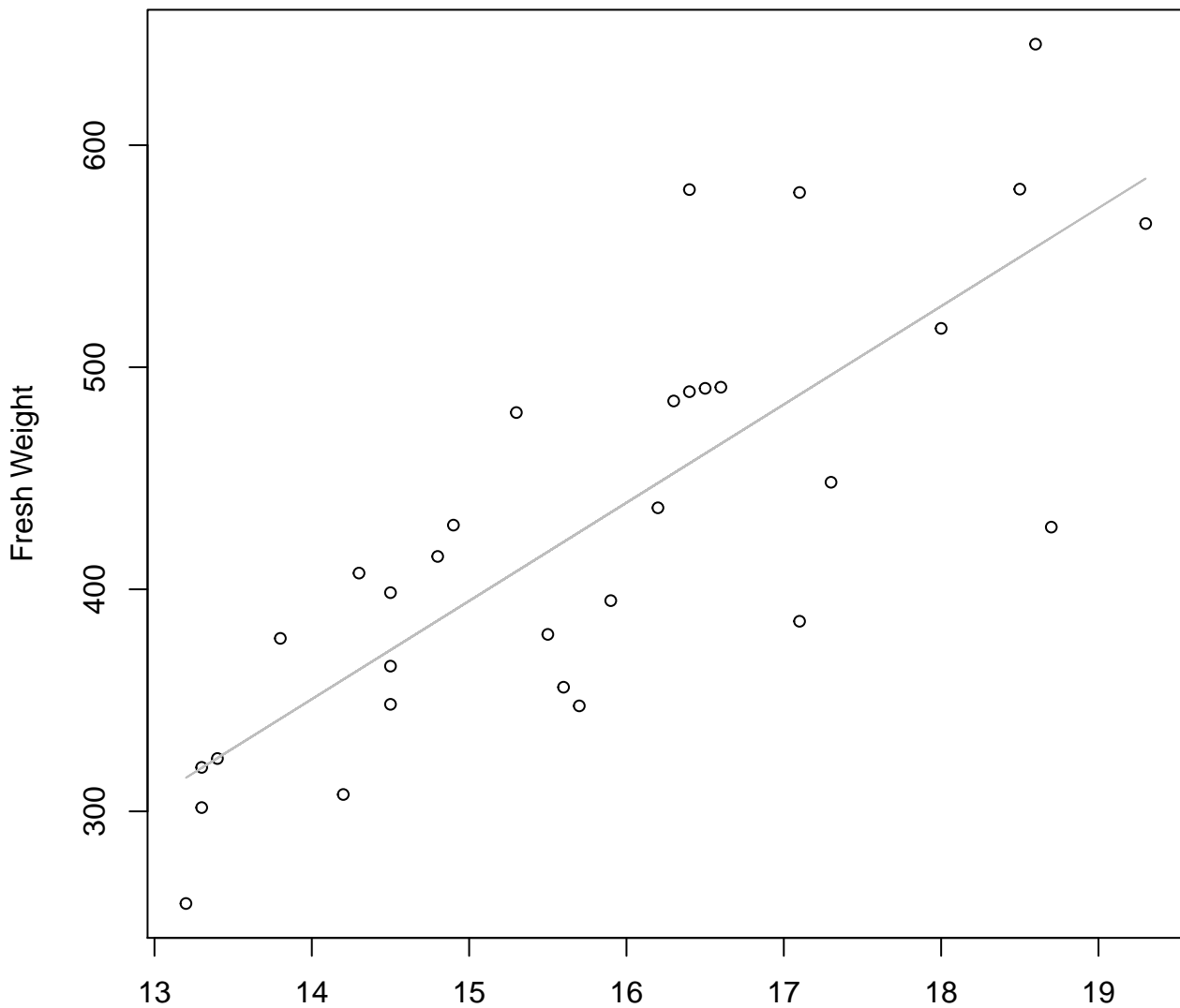


Width

$y_0 = 1.464, m = 1.661, R^2 = 0.662, N = 31$

# Width vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

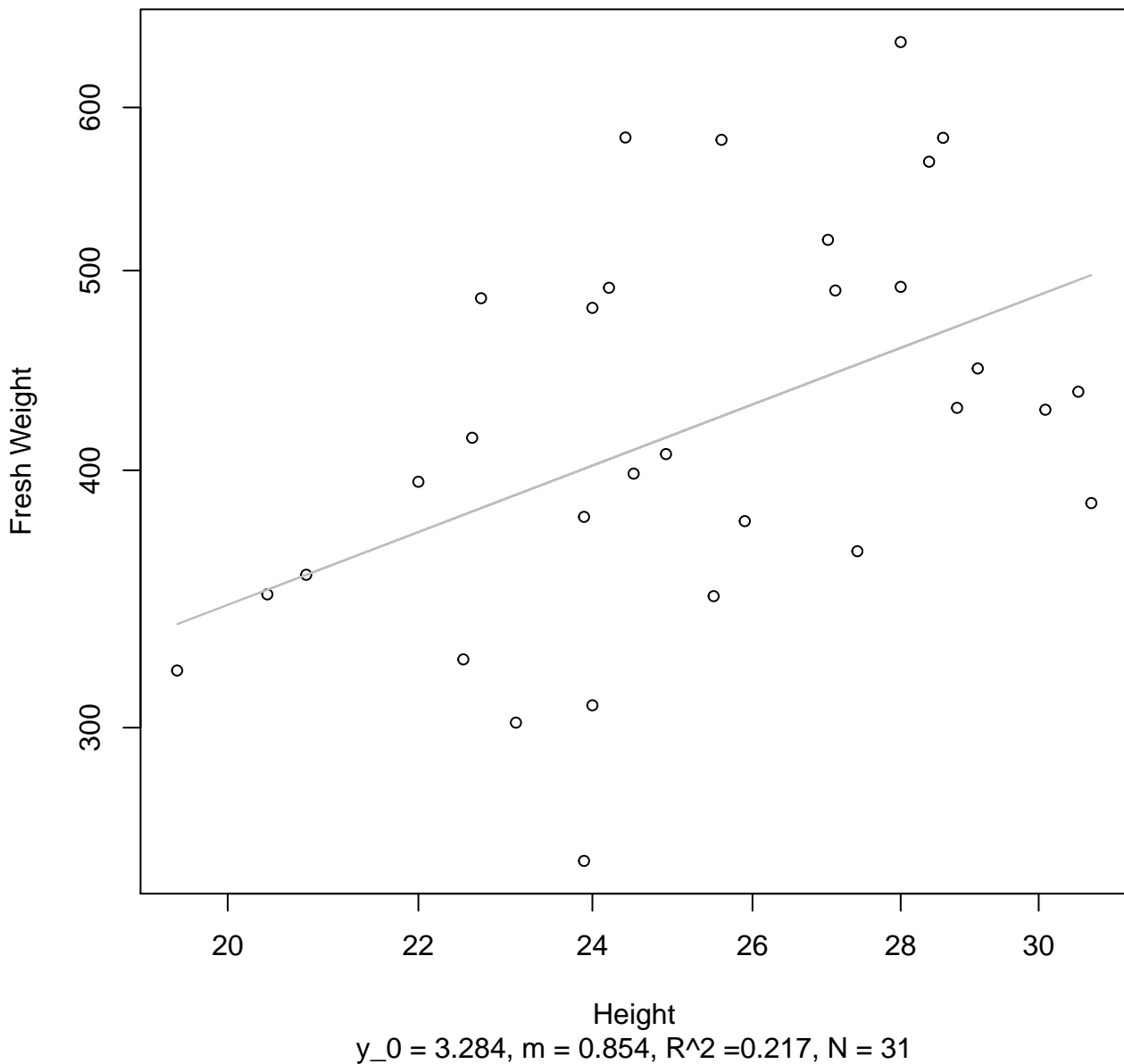


Width

$y_0 = -268.805$ ,  $m = 44.238$ ,  $R^2 = 0.641$ ,  $N = 31$

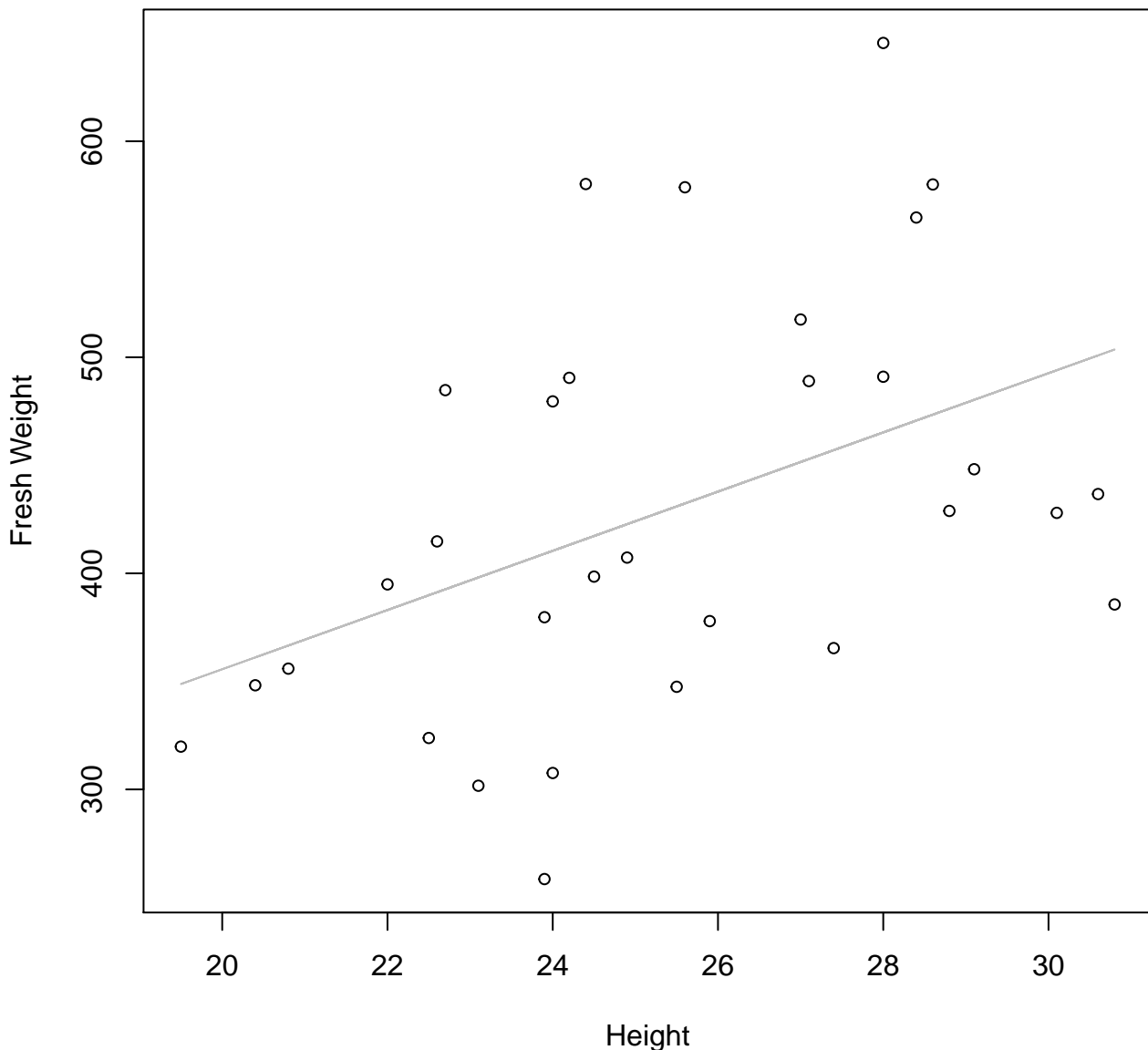
# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



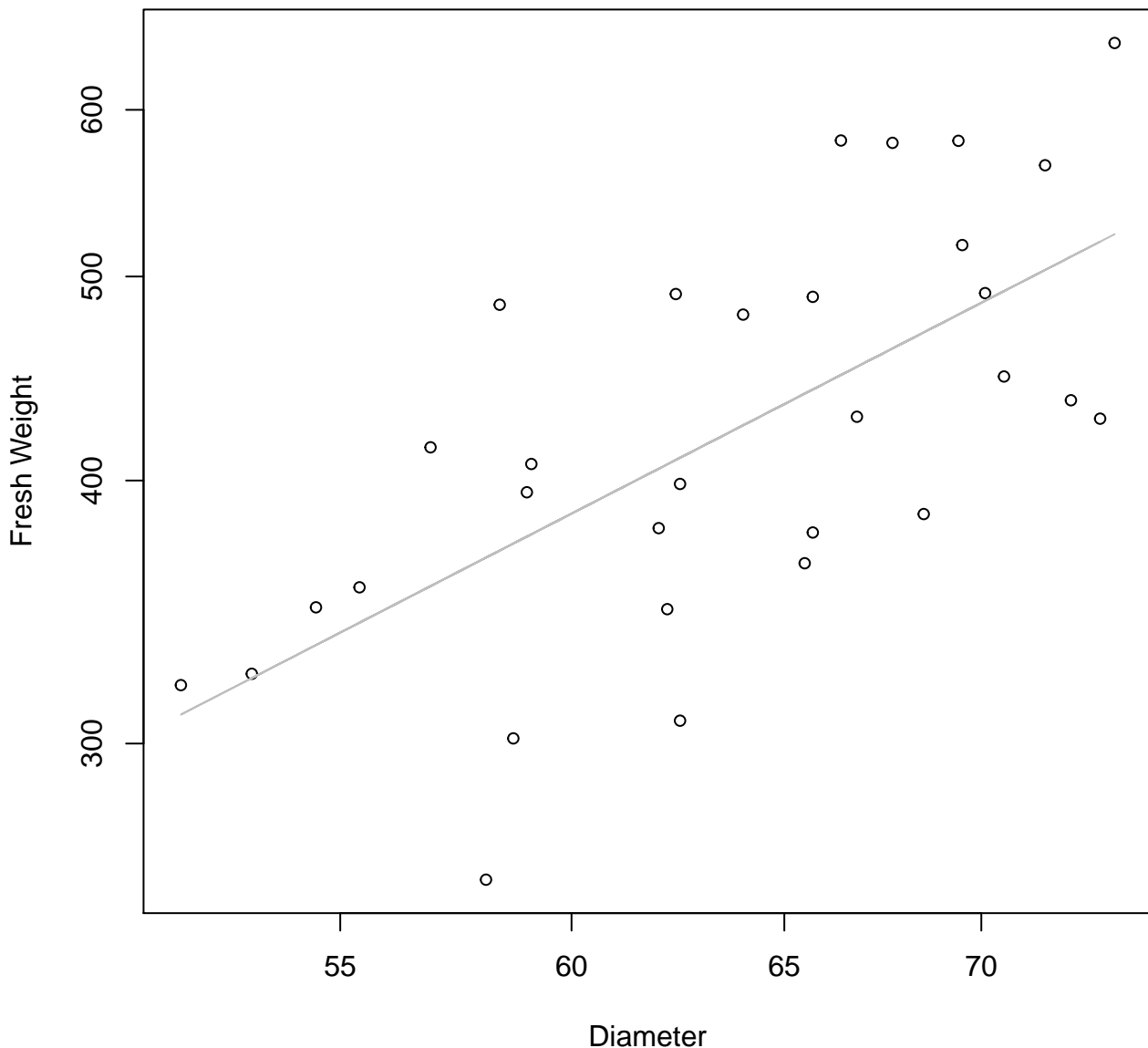
# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



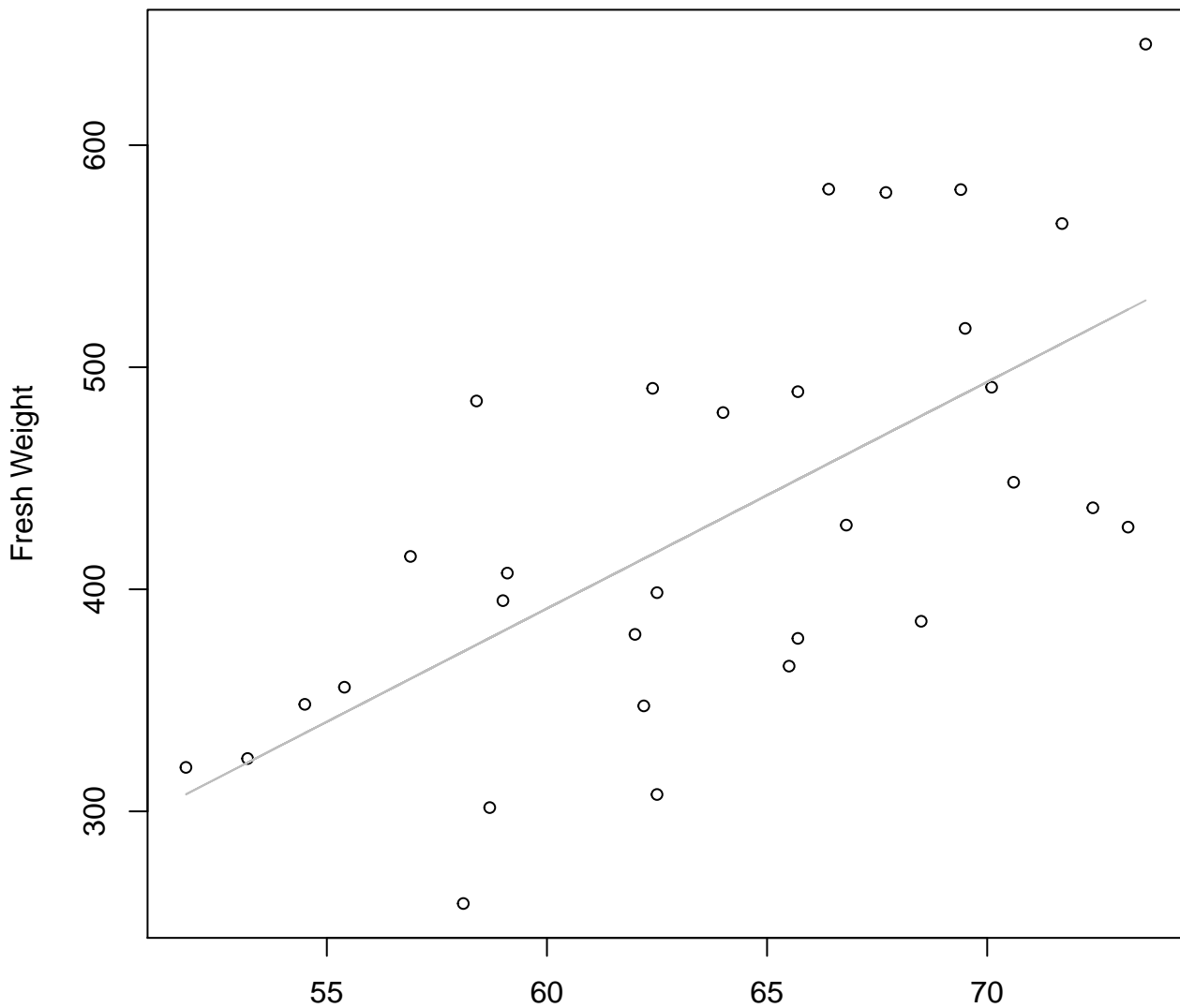
# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

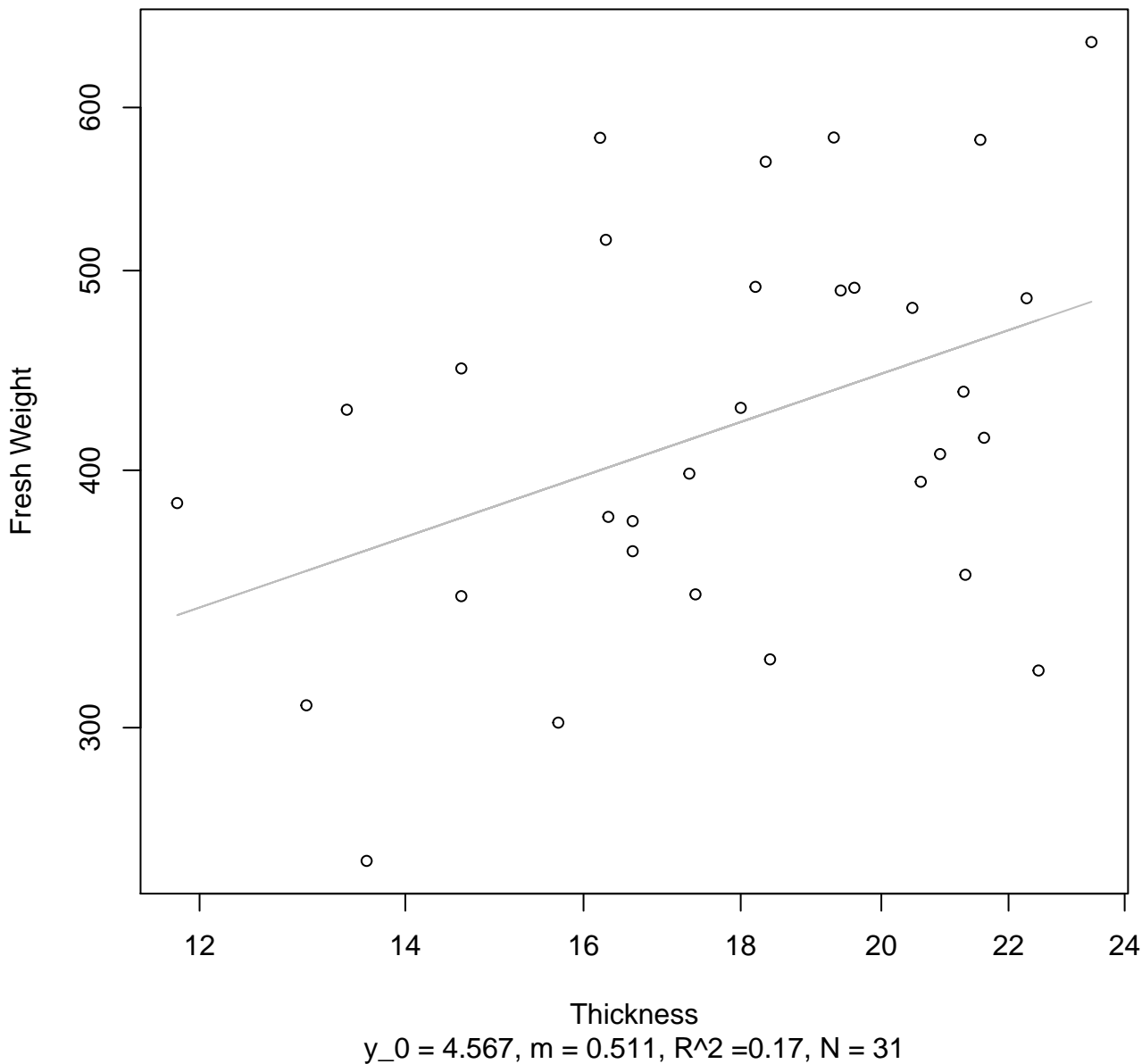


Diameter

$y_0 = -220.859$ ,  $m = 10.203$ ,  $R^2 = 0.433$ ,  $N = 31$

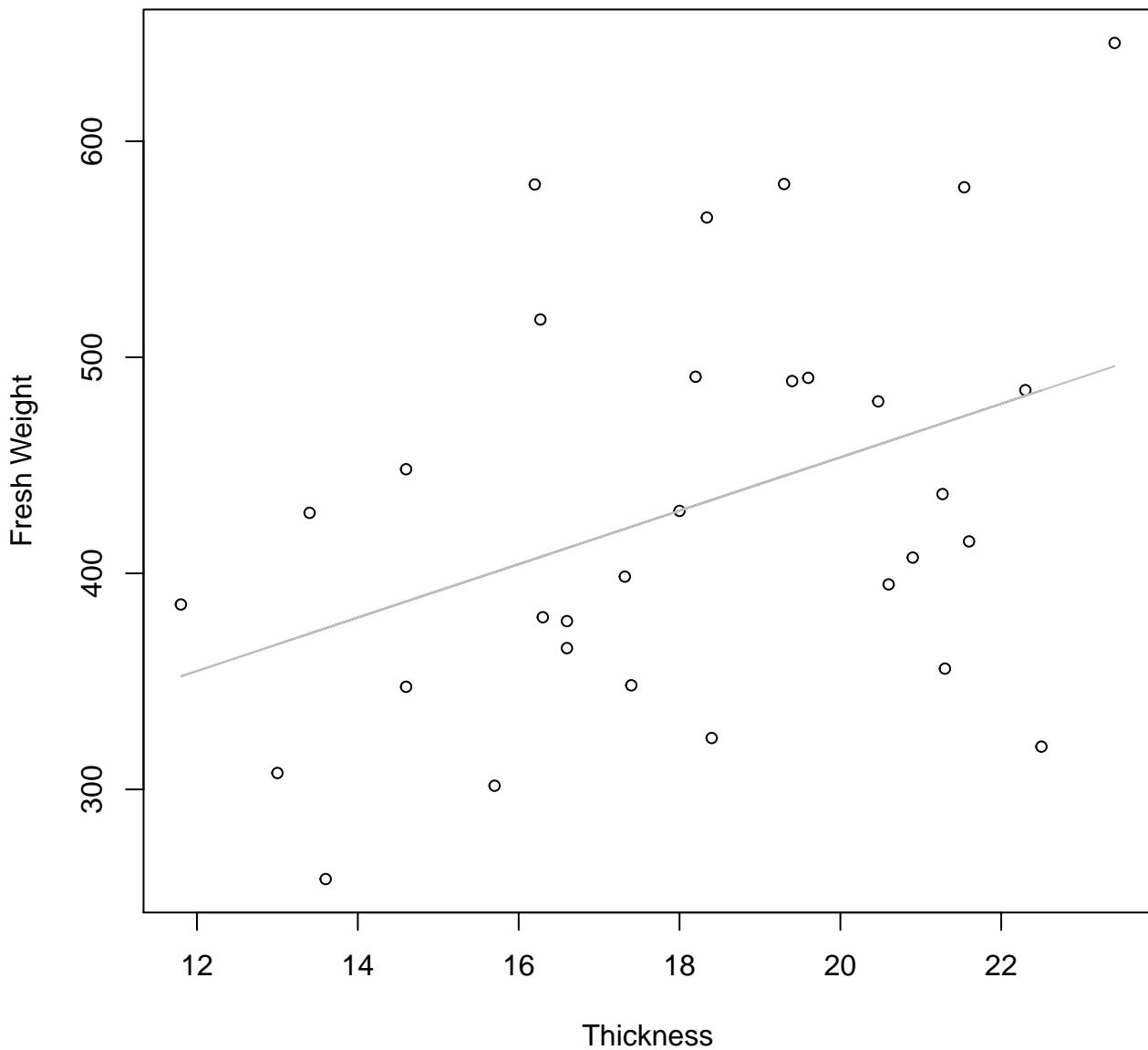
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



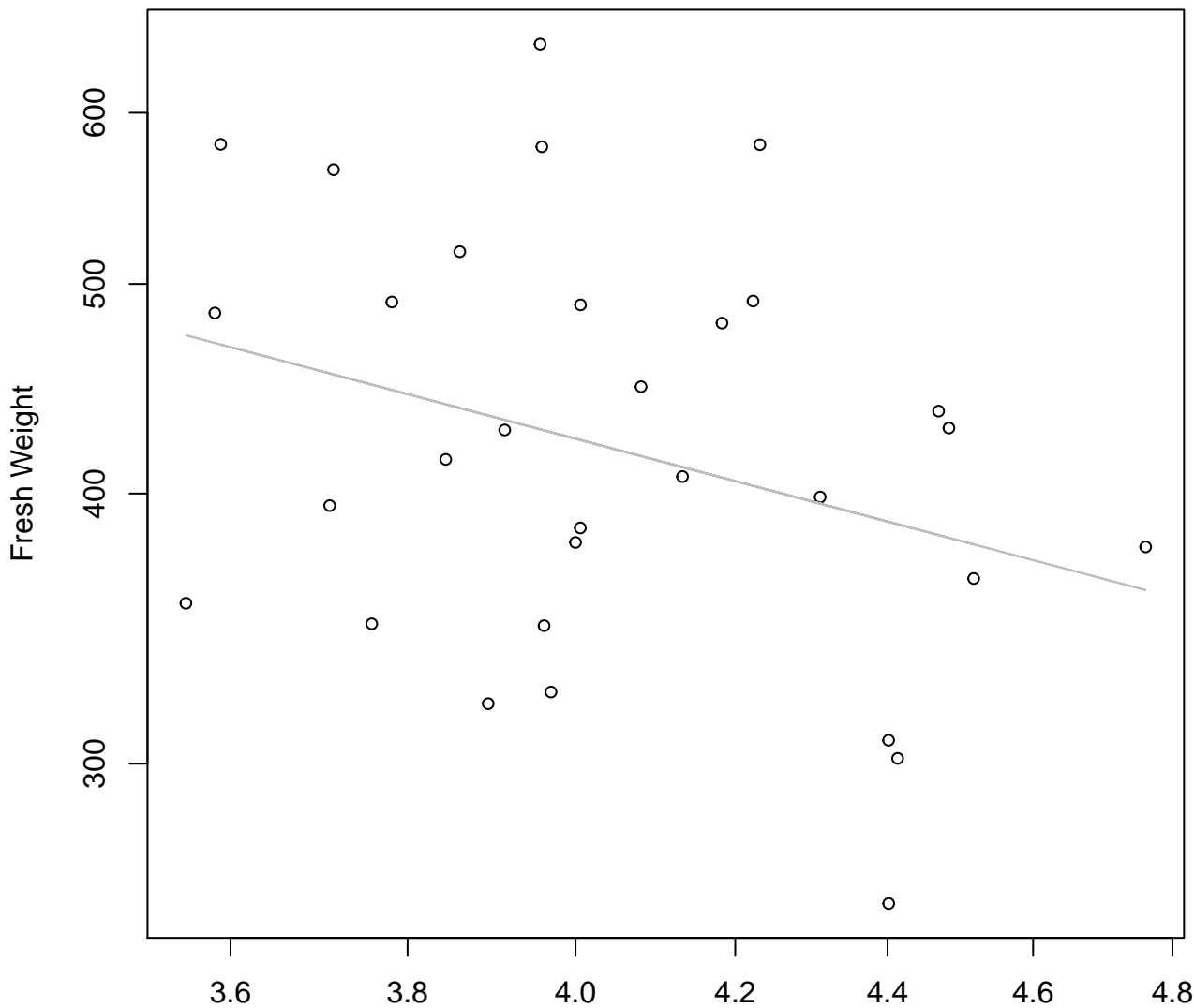
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



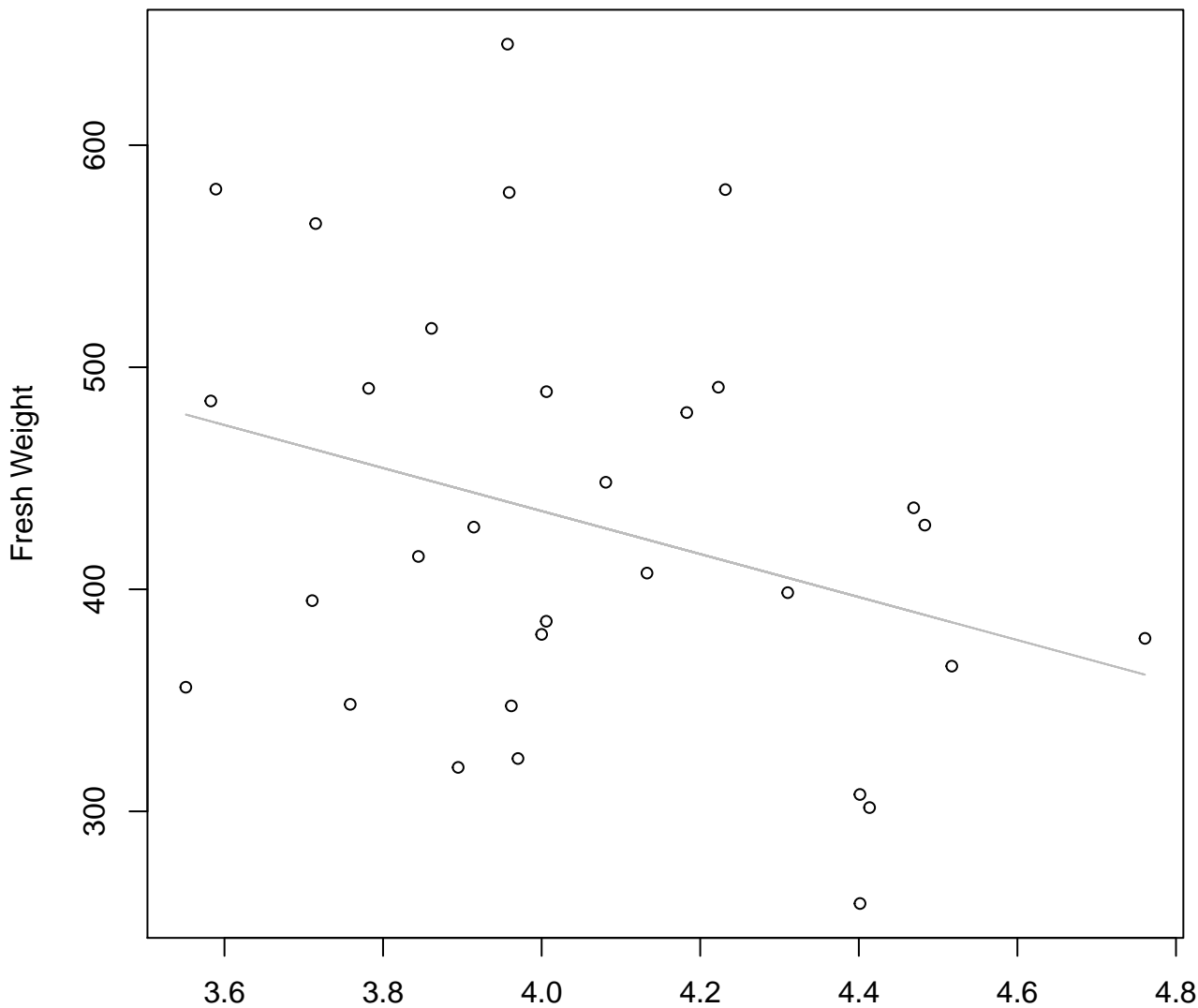


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width  
 $y_0 = 7.333$ ,  $m = -0.925$ ,  $R^2 = 0.099$ ,  $N = 31$

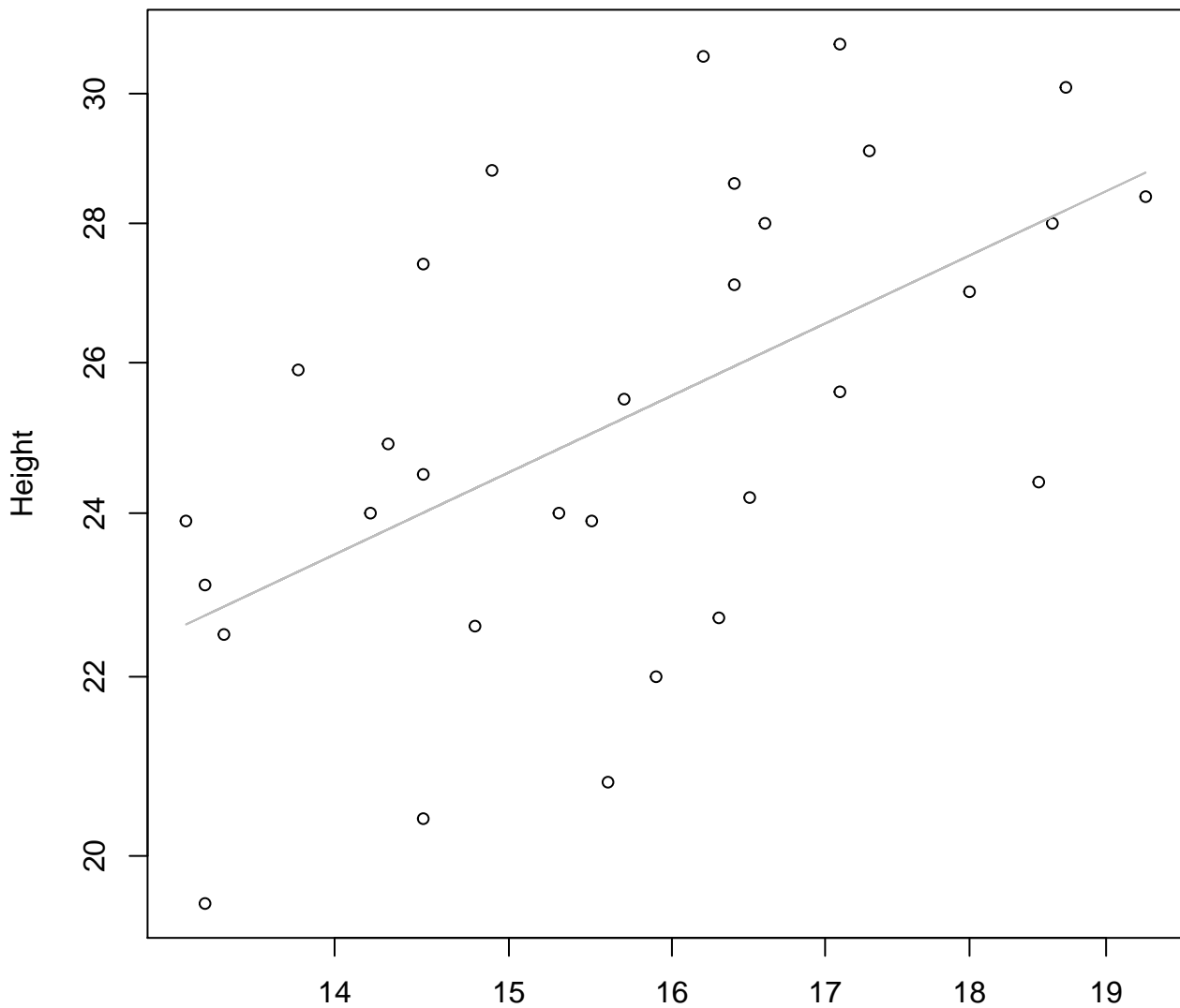
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Linear**



Diameter / Width  
 $y_0 = 822.627$ ,  $m = -96.847$ ,  $R^2 = 0.097$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 854Mode – Double Log

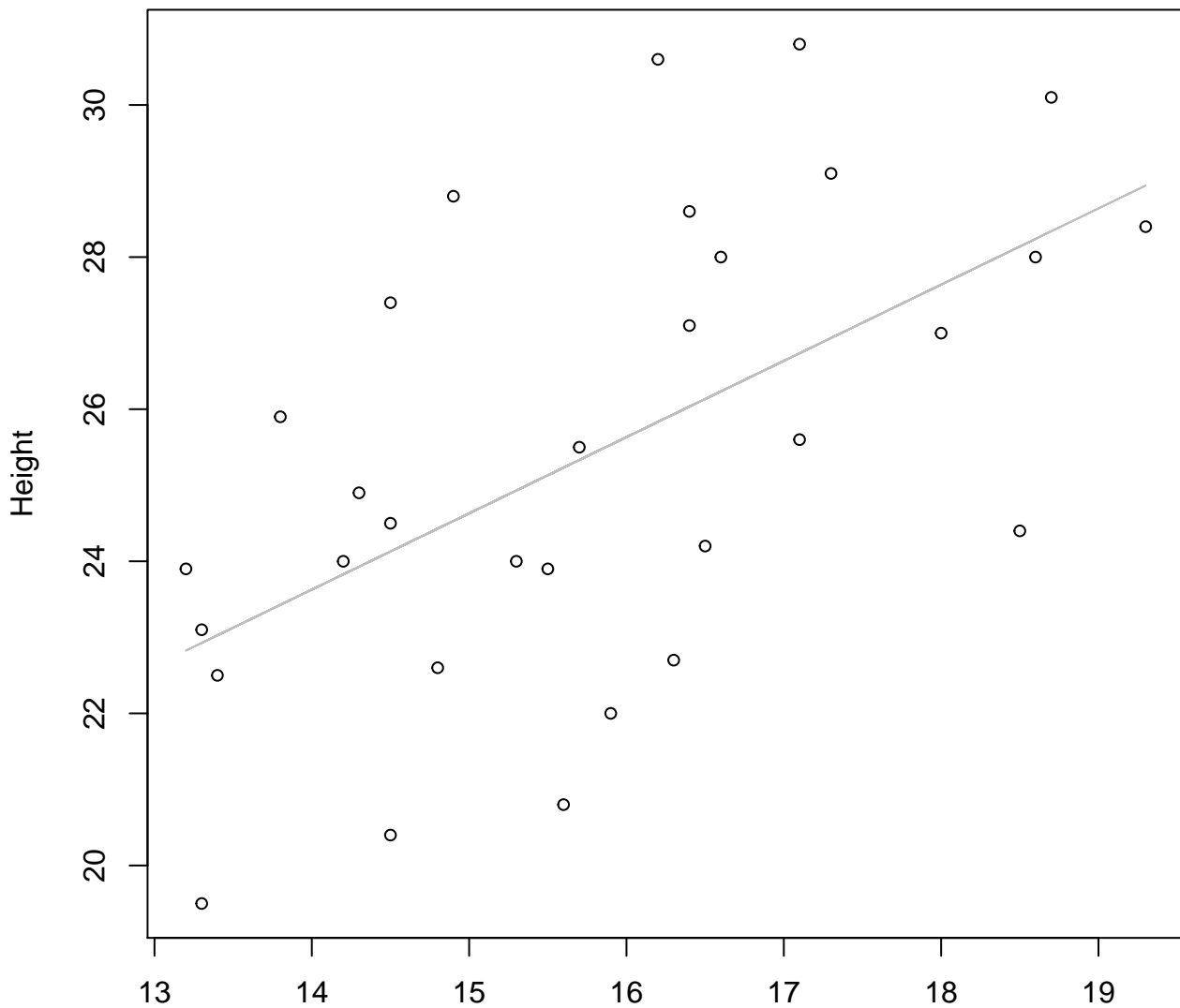


Width

$y_0 = 1.486, m = 0.633, R^2 = 0.322, N = 31$

# Width vs. Height

## Entire Dataset, 854Mode – Double Linear

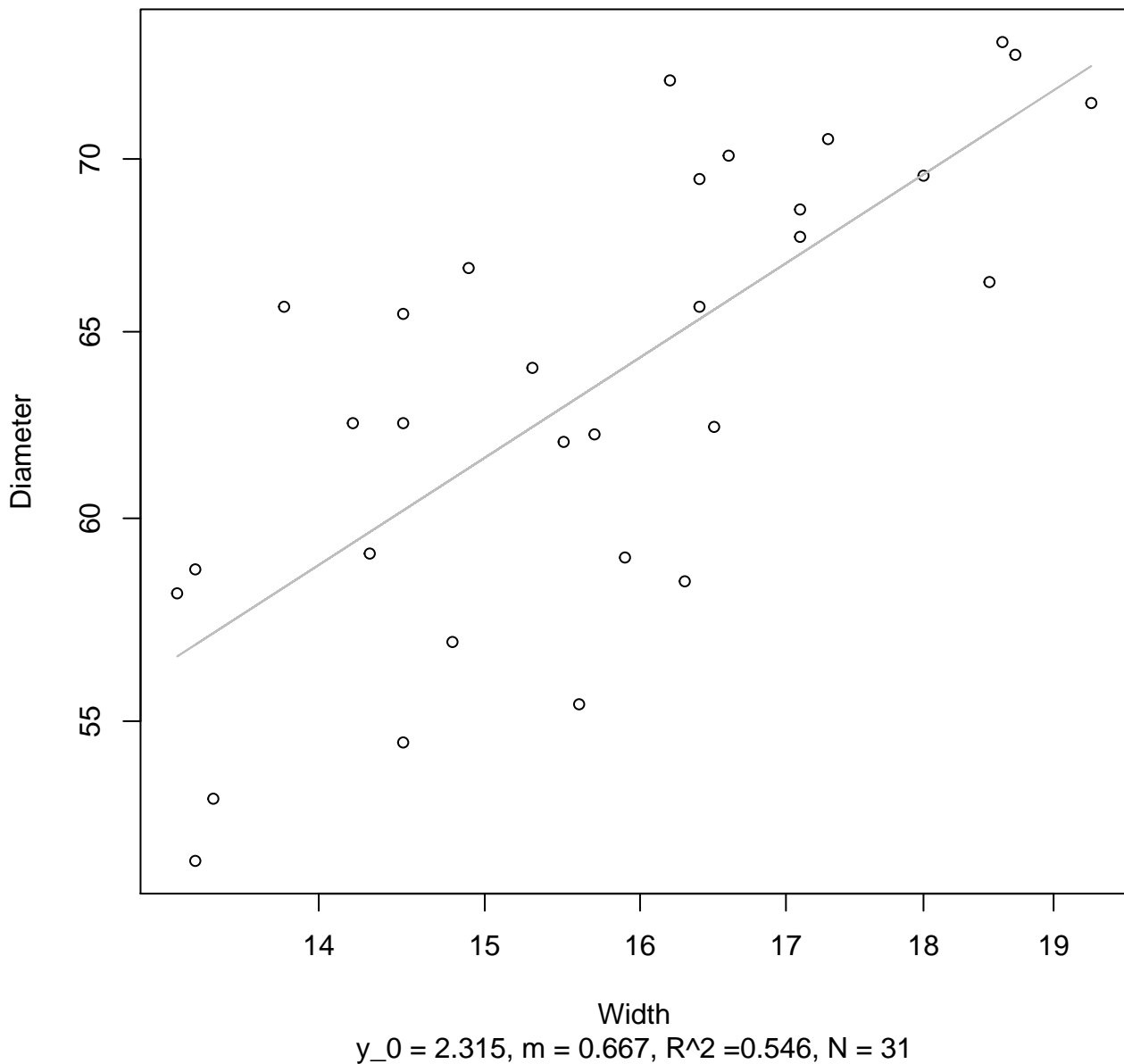


Width

$y_0 = 9.593, m = 1.002, R^2 = 0.323, N = 31$

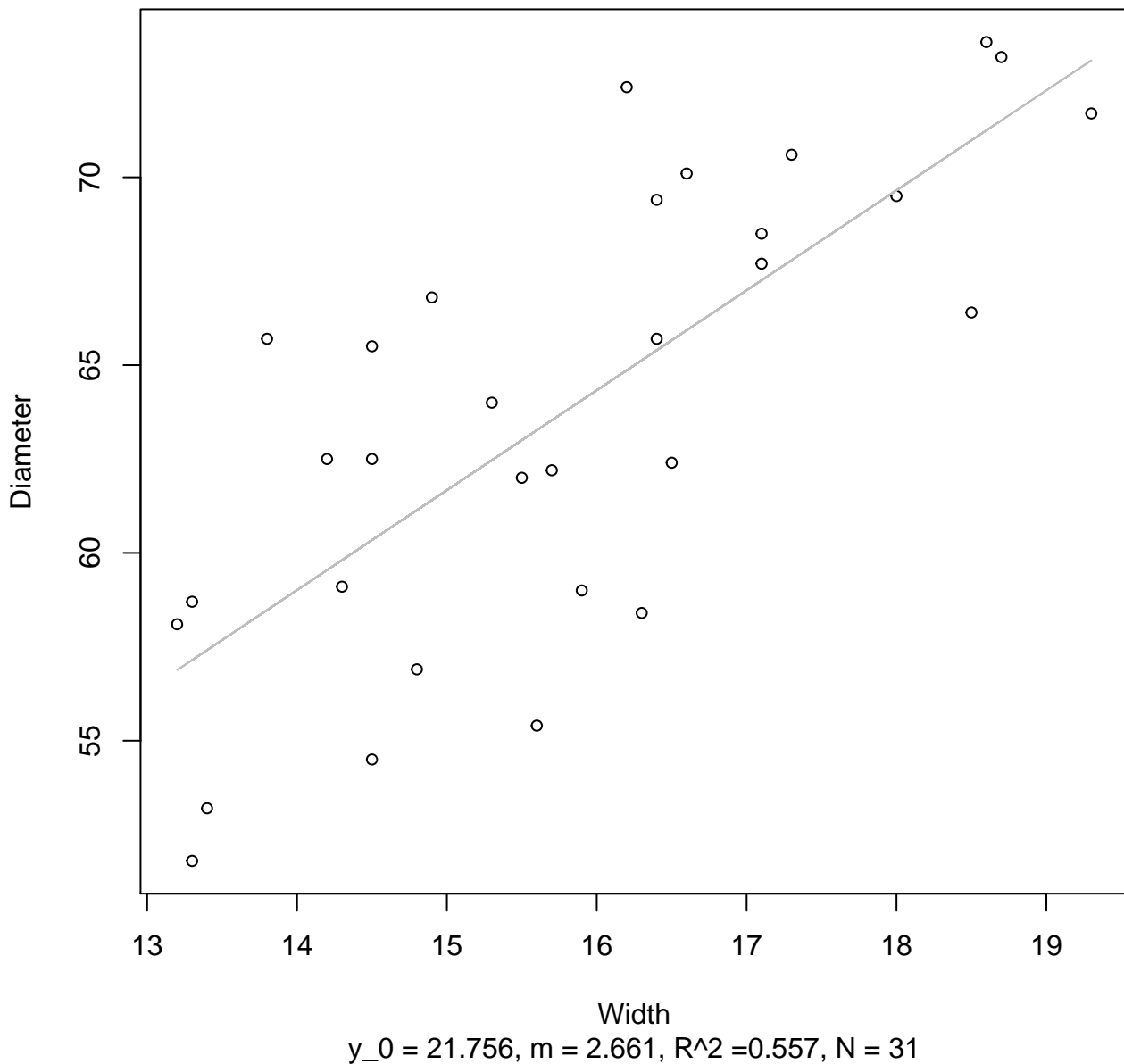
# Width vs. Diameter

## Entire Dataset, 854Mode – Double Log

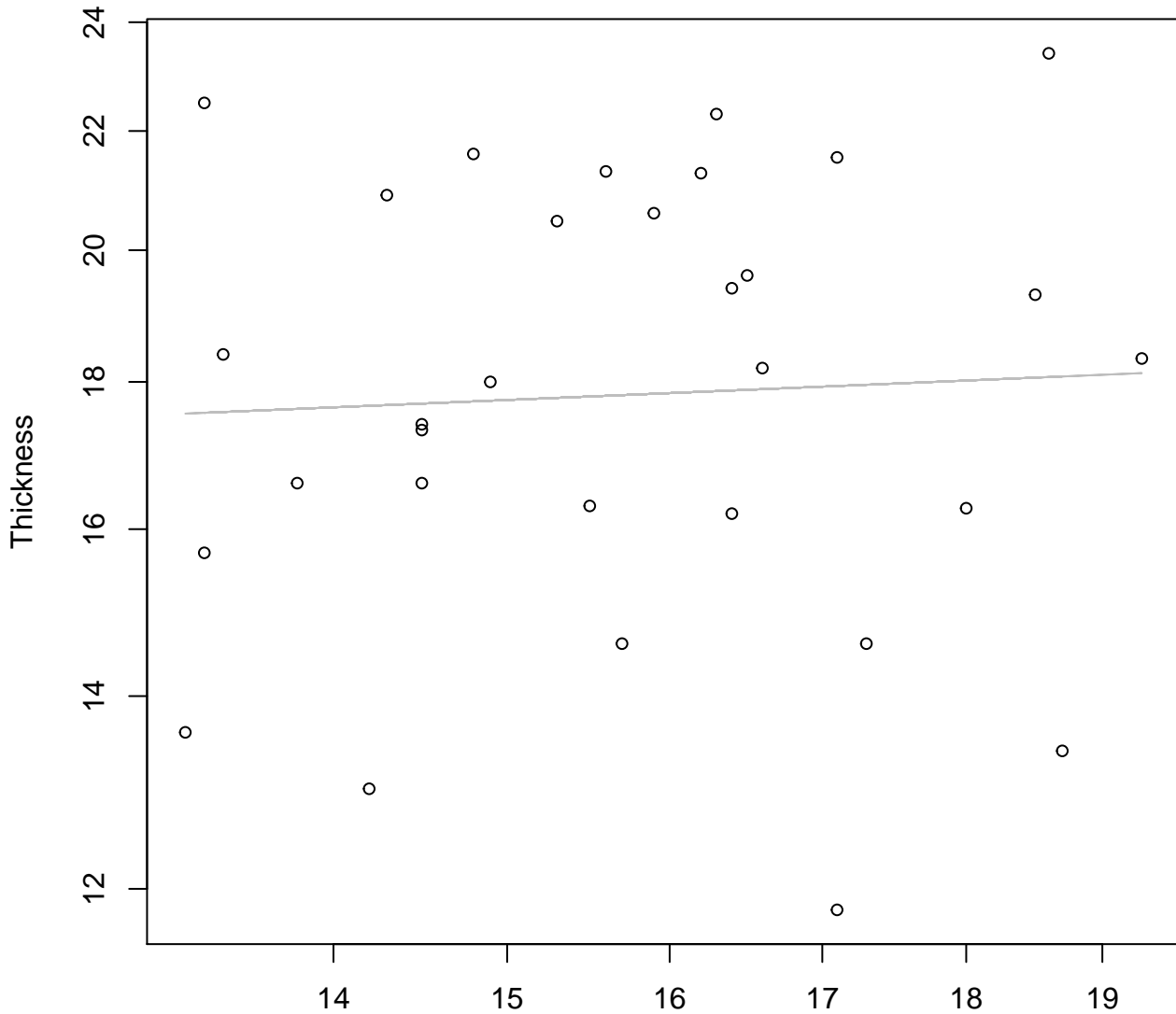


# Width vs. Diameter

## Entire Dataset, 854Mode – Double Linear



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

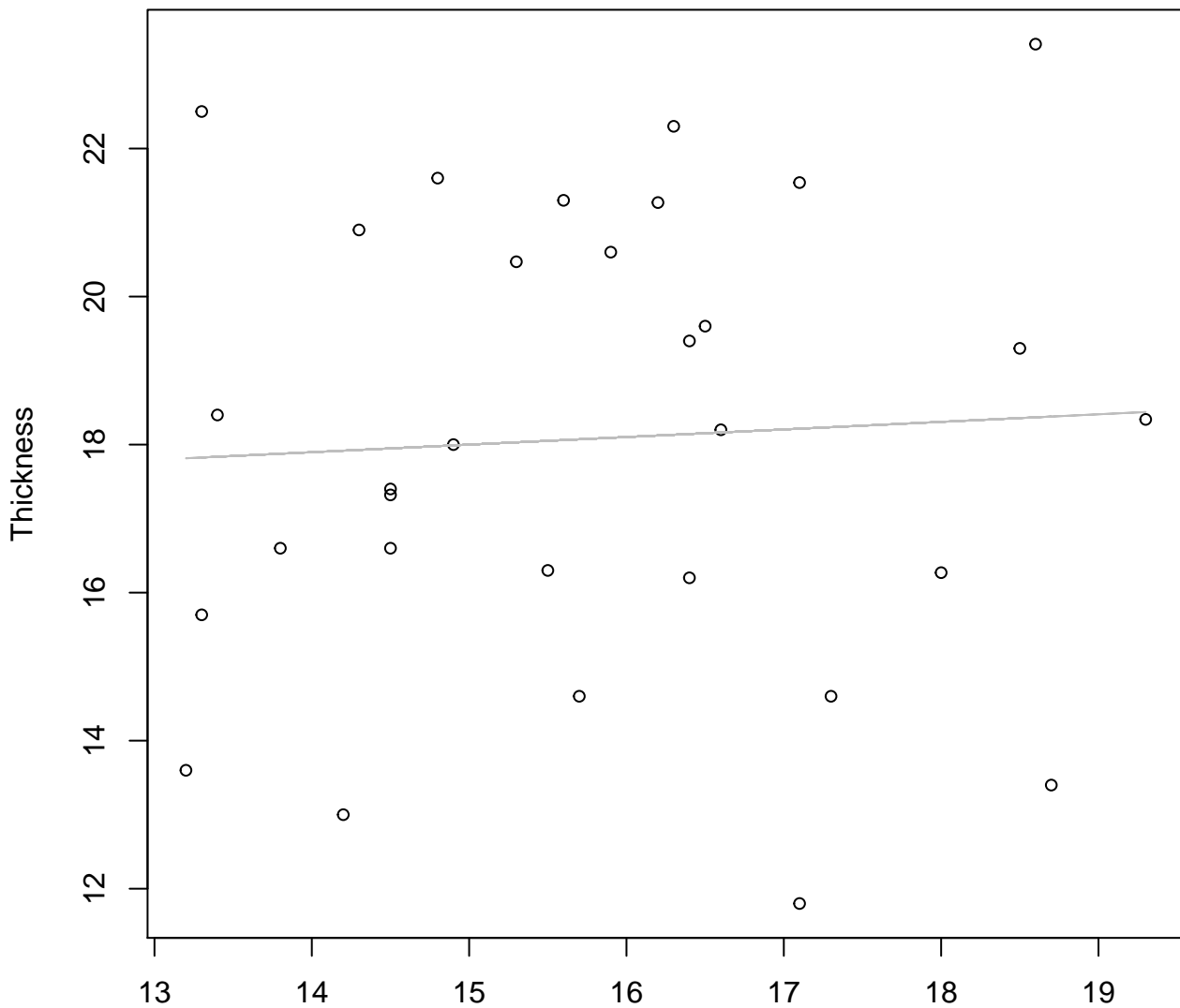


Width

$y_0 = 2.645$ ,  $m = 0.085$ ,  $R^2 = 0.003$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 854Mode – Double Linear



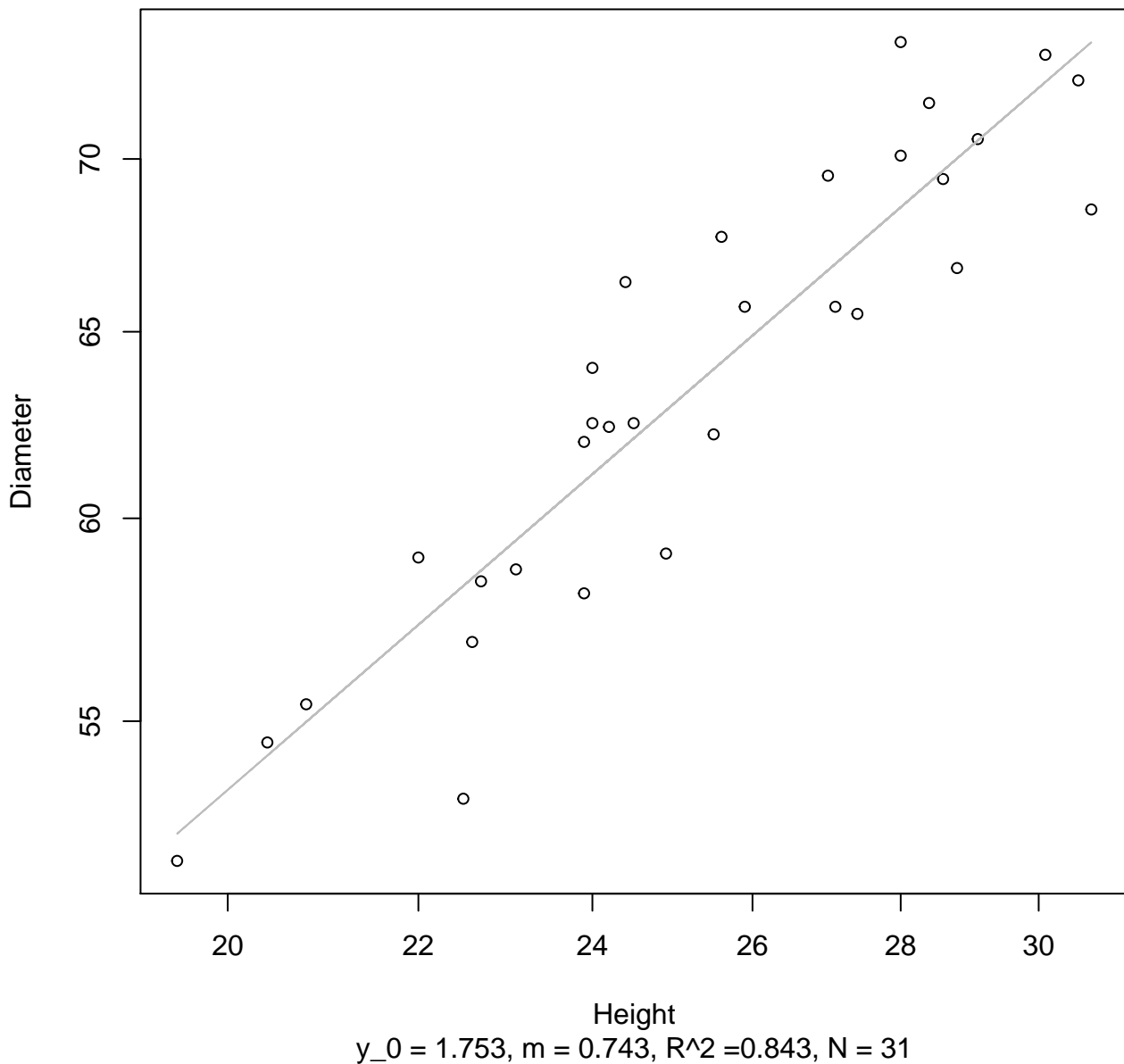
Width

$y_0 = 16.464$ ,  $m = 0.102$ ,  $R^2 = 0.003$ ,  $N = 31$



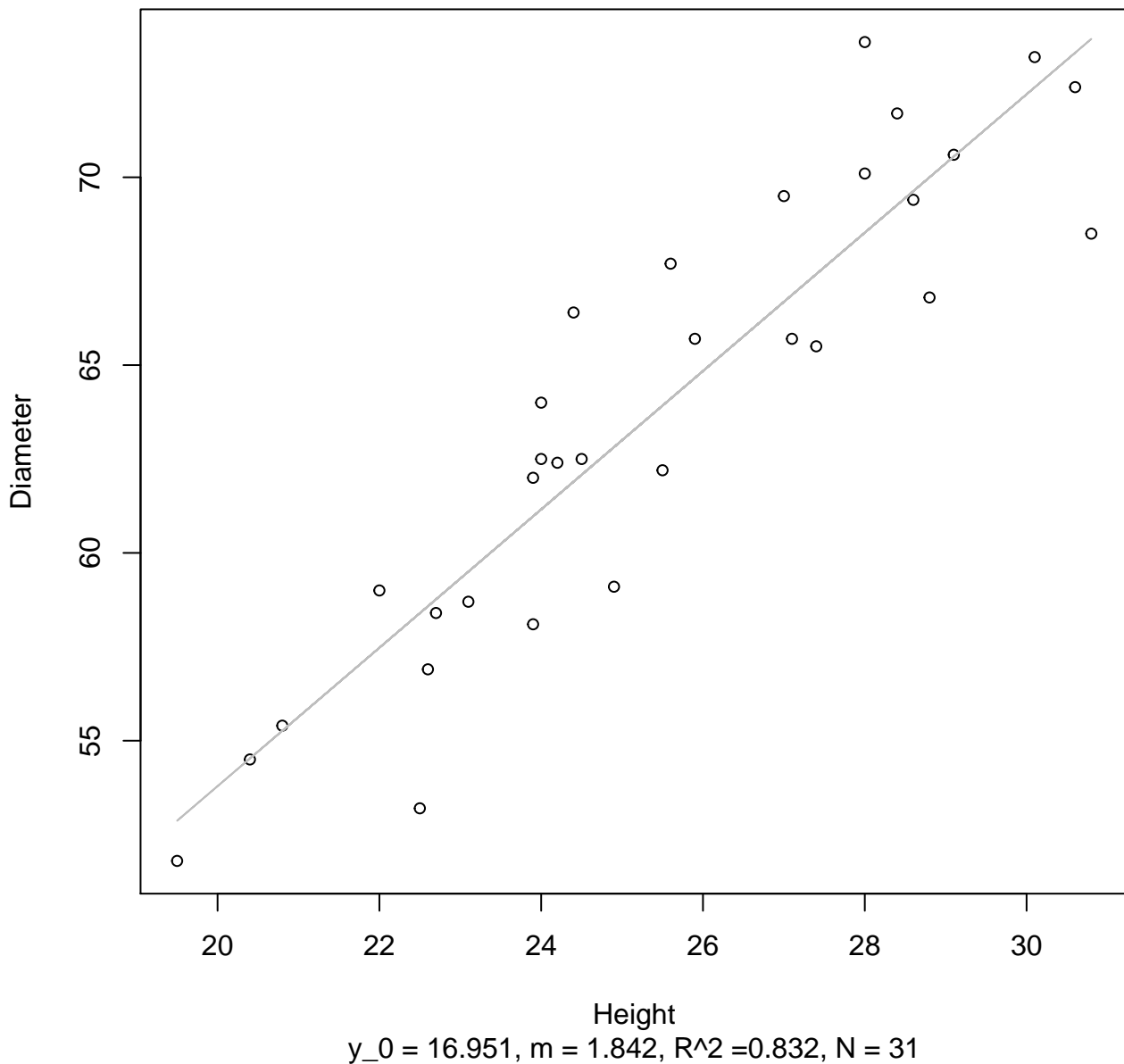
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Log



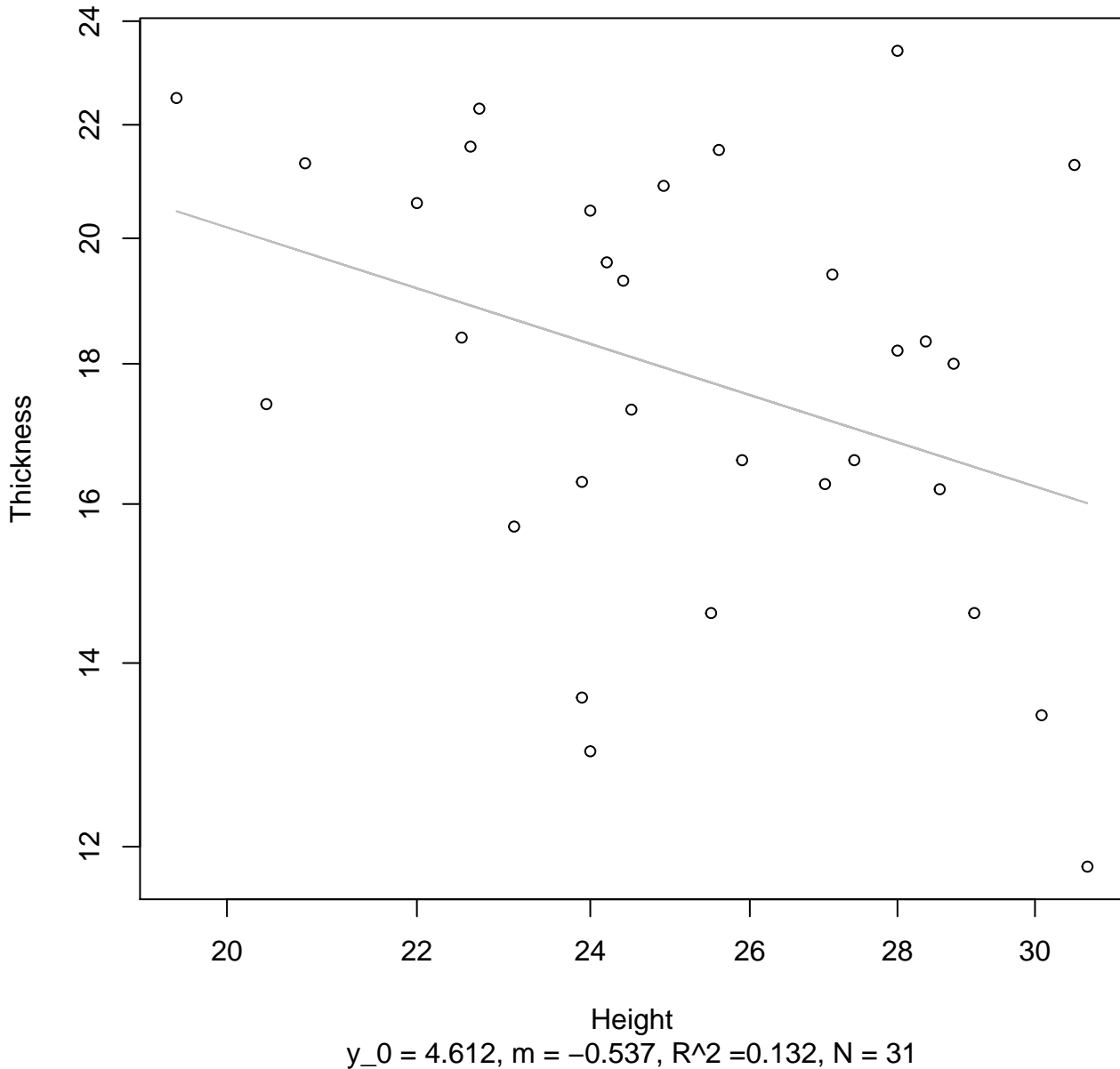
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Linear



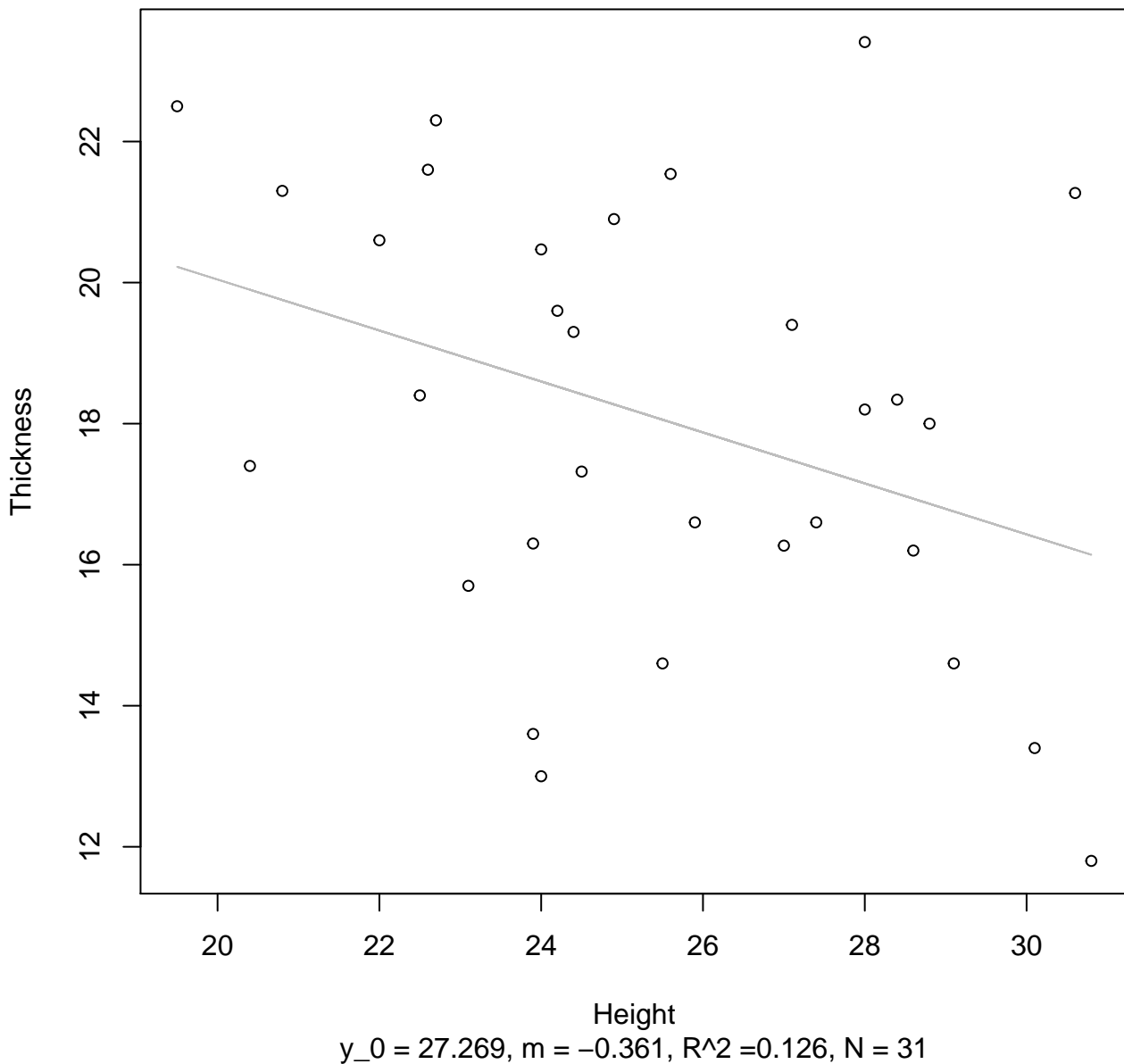
# Height vs. Thickness

## Entire Dataset, 854Mode – Double Log



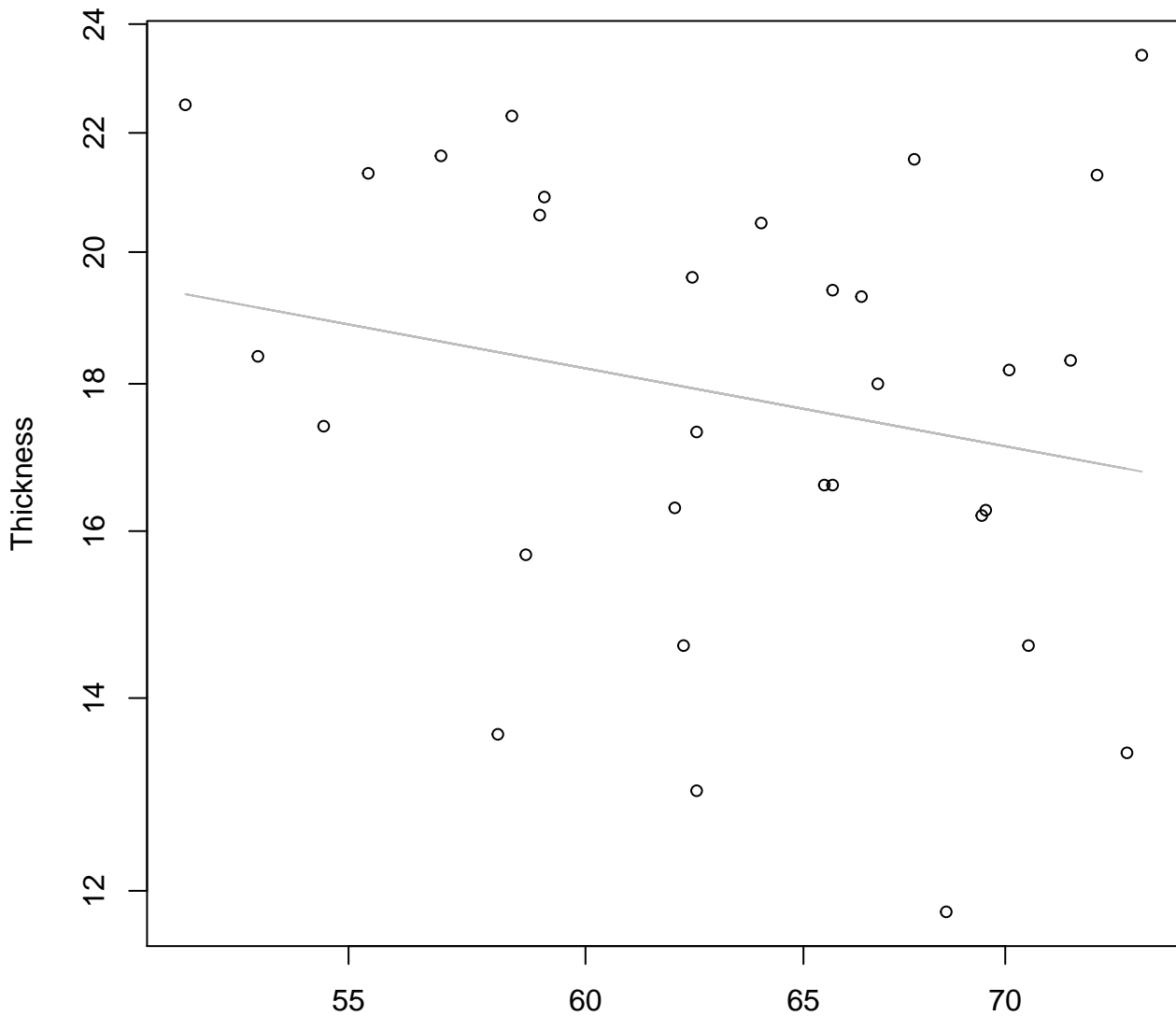
# Height vs. Thickness

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 854Mode – Double Log

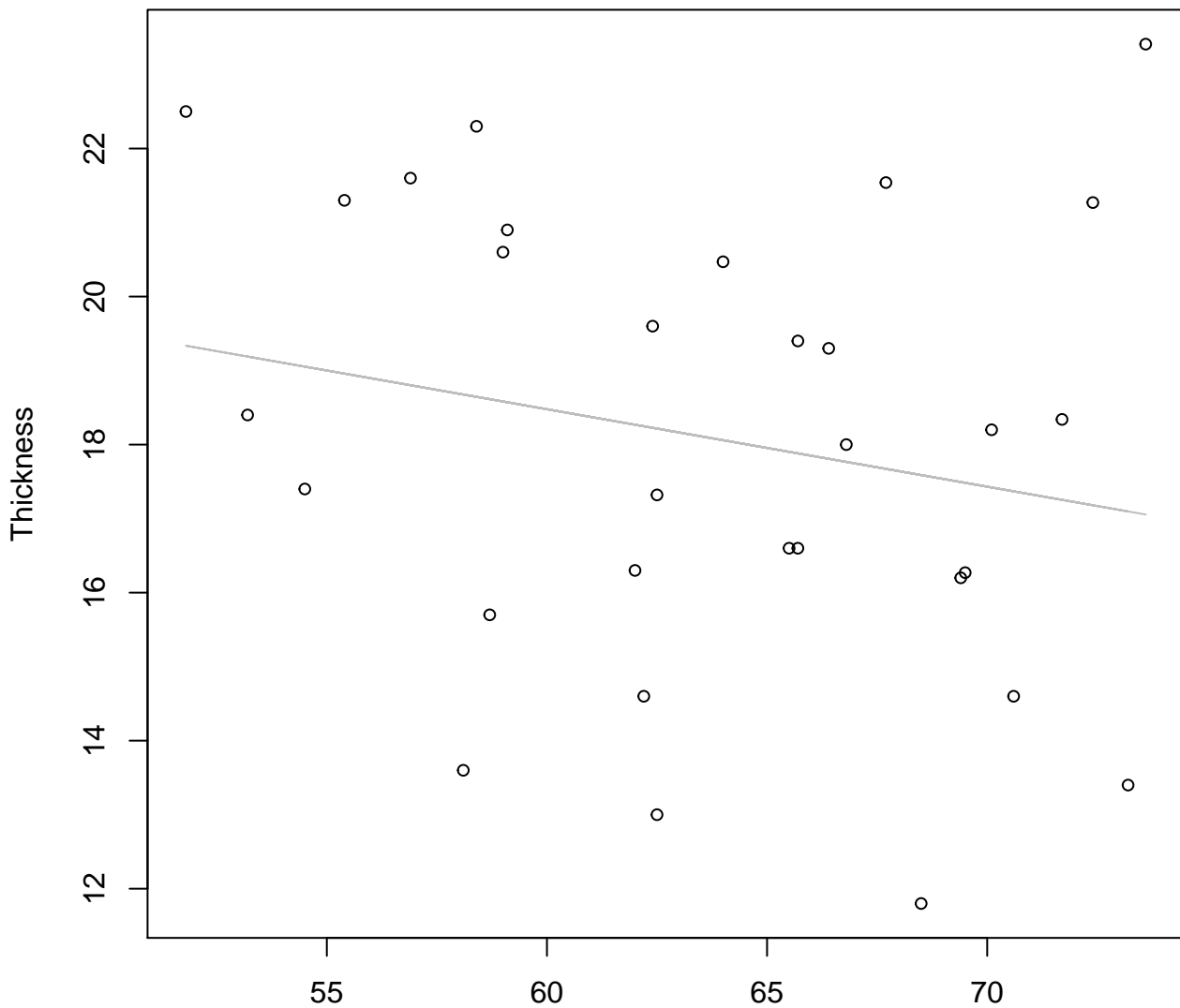


Diameter

$y_0 = 4.557, m = -0.404, R^2 = 0.049, N = 31$

# Diameter vs. Thickness

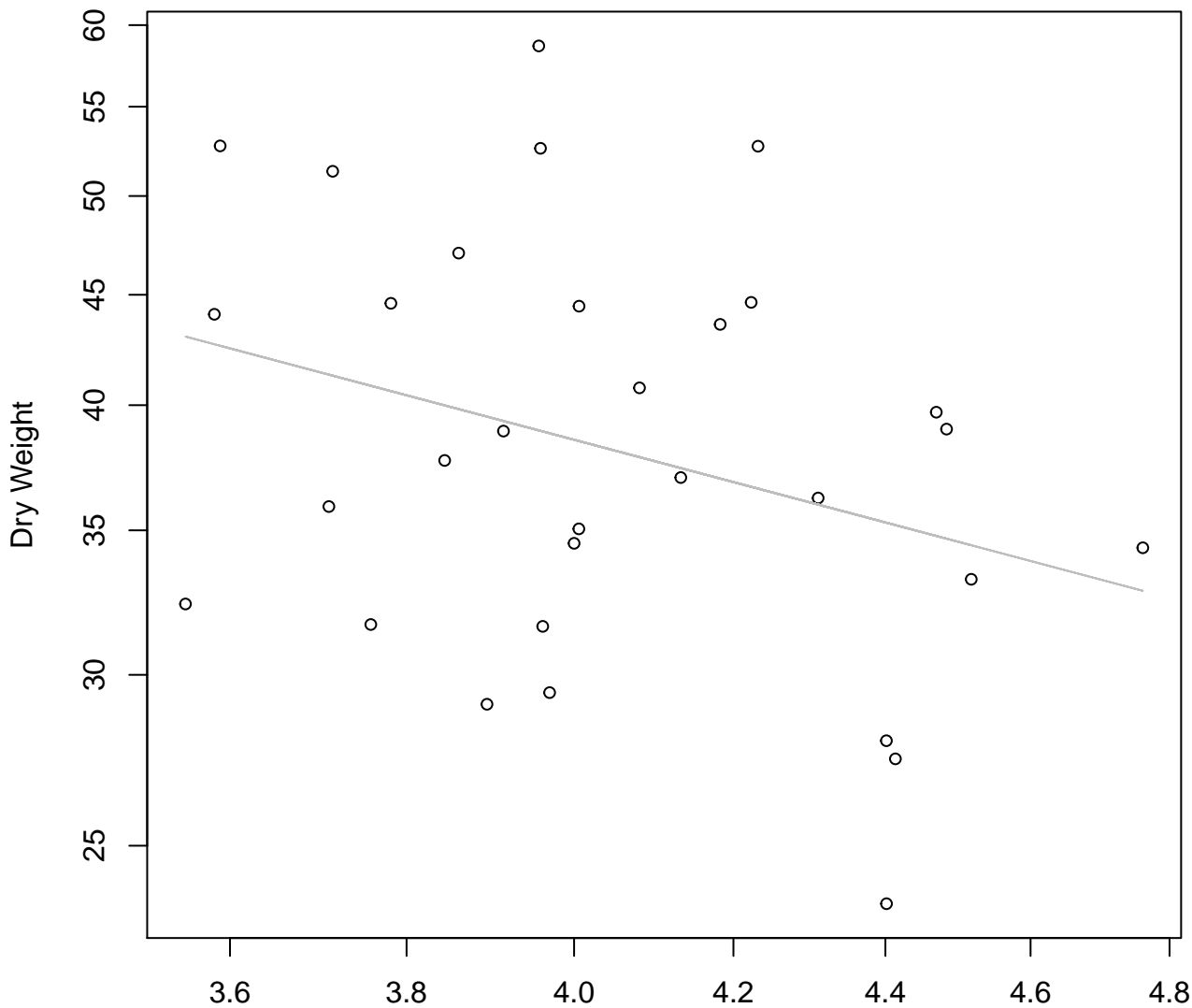
## Entire Dataset, 854Mode – Double Linear



Diameter

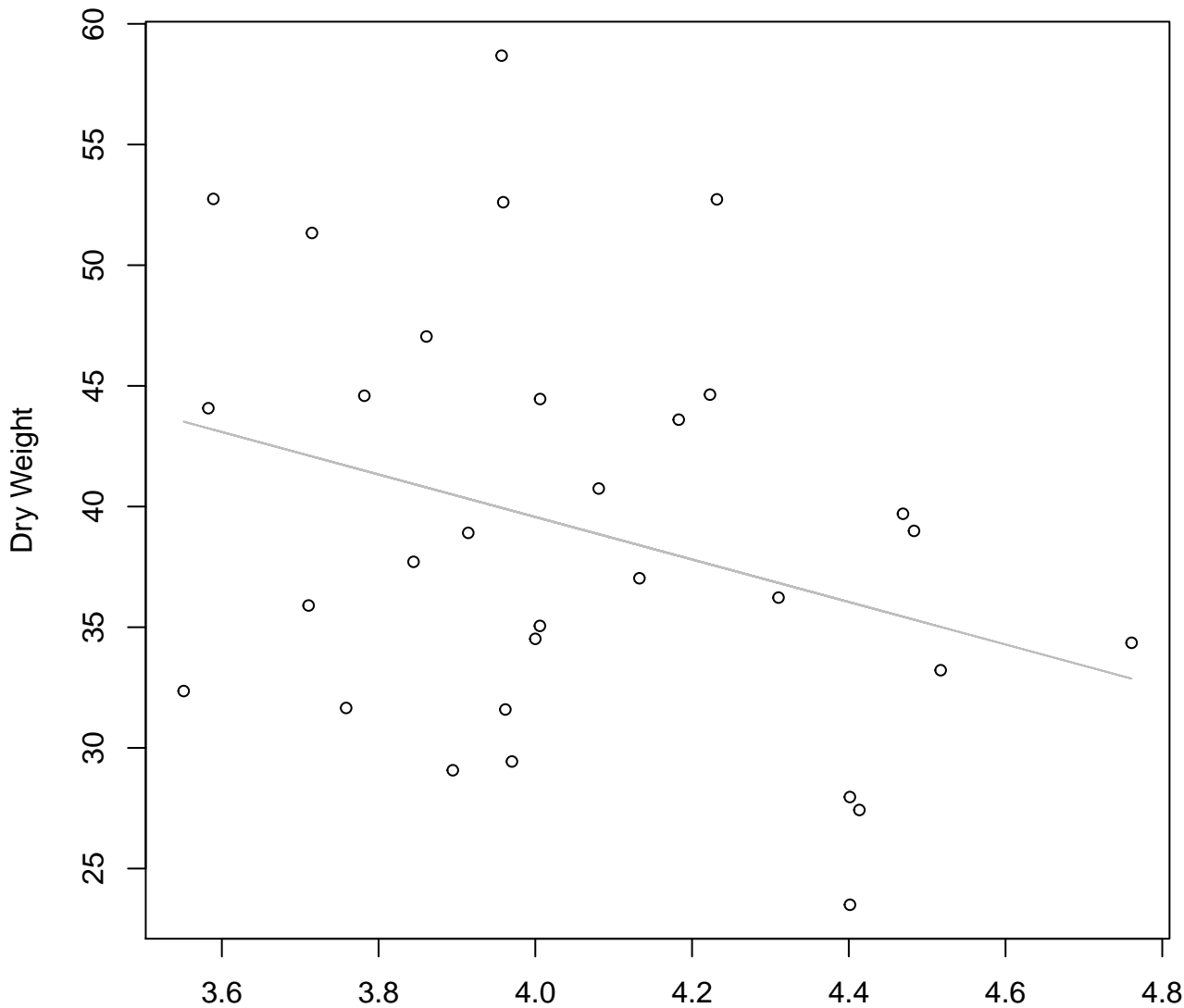
$y_0 = 24.755, m = -0.105, R^2 = 0.043, N = 31$

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



Diameter / Width  
 $y_0 = 4.935$ ,  $m = -0.925$ ,  $R^2 = 0.099$ ,  $N = 31$

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



Diameter / Width  
 $y_0 = 74.784, m = -8.804, R^2 = 0.097, N = 31$