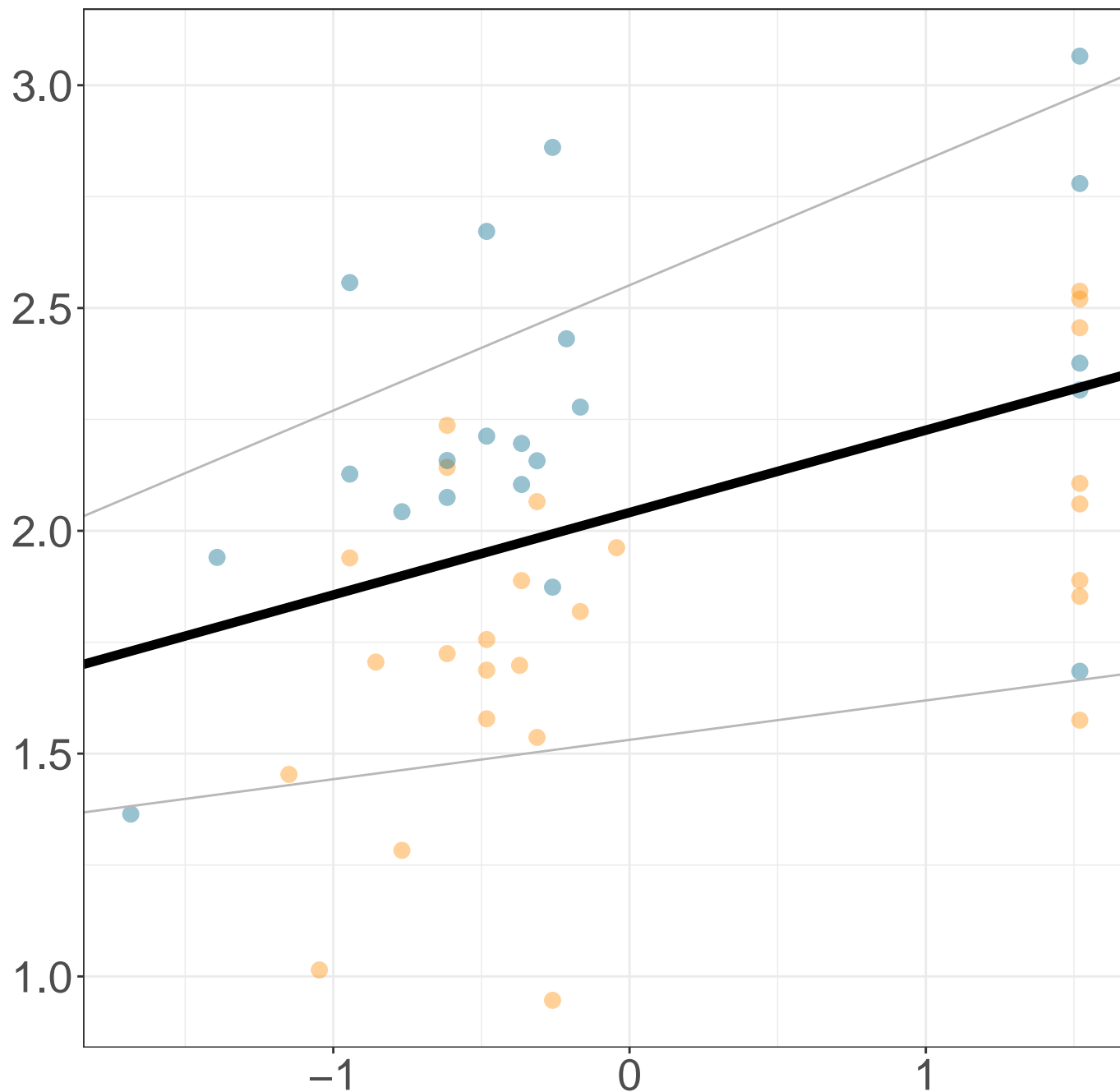


dhx57

p-val=1.57e-03 $R^2m=0.1243$ $R^2c=0.6001$

Individual Gene expression
(log transformed)



Rearing env.

Hatchery
Wild

Median Gene Methylation by individuals

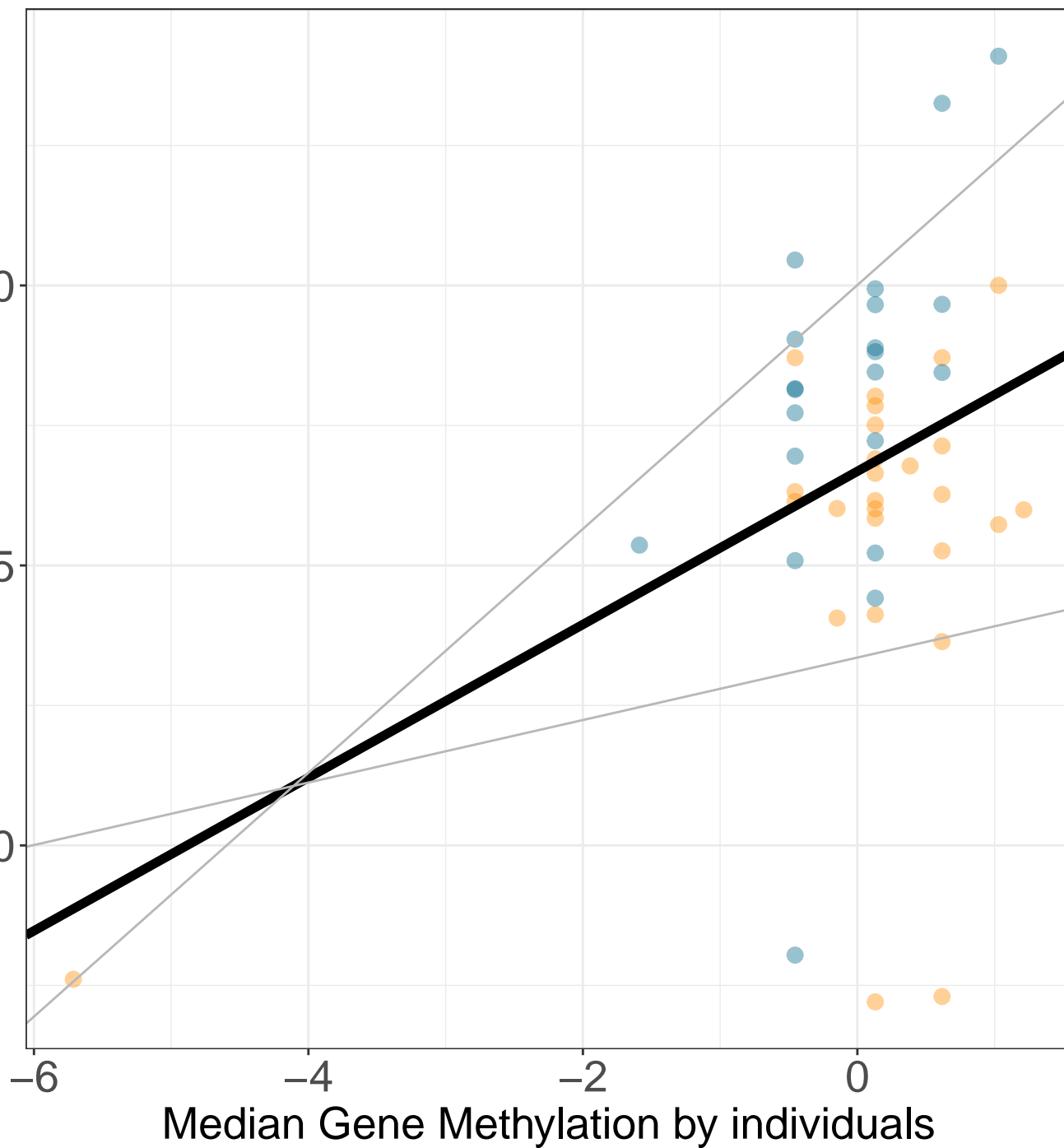
jak1

p-val=1.63e-03 R²m=0.1239 R²c=0.4832

Individual Gene expression
(log transformed)

Rearing env.

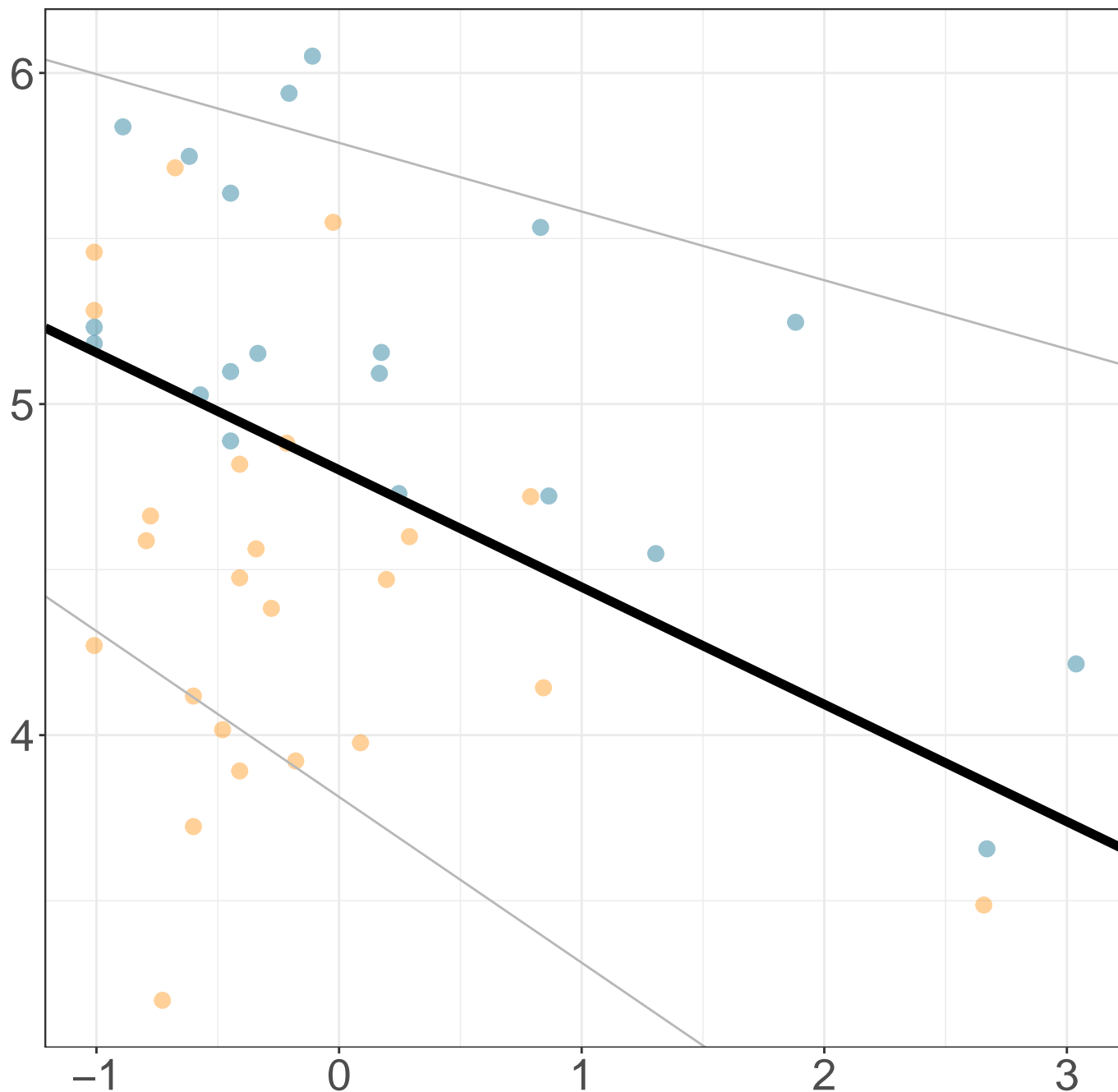
● Hatchery
● Wild



LOC109865485

p-val=4.43e-05 $R^2m=0.1487$ $R^2c=0.7391$

Individual Gene expression
(log transformed)



Rearing env.

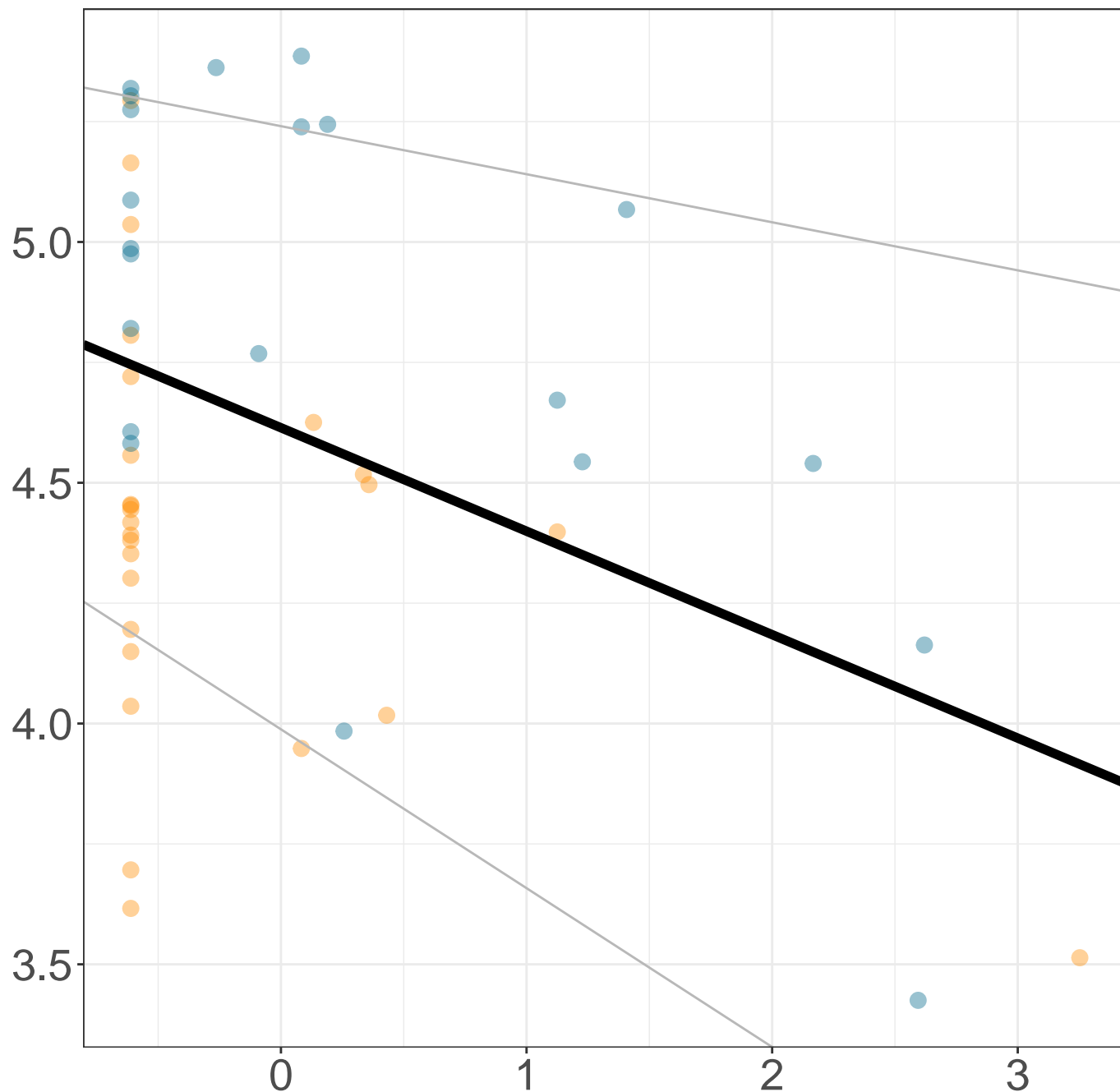
Hatchery
Wild

Median Gene Methylation by individuals

LOC109865878

p-val=6.67e-04 $R^2m=0.1207$ $R^2c=0.6389$

Individual Gene expression
(log transformed)



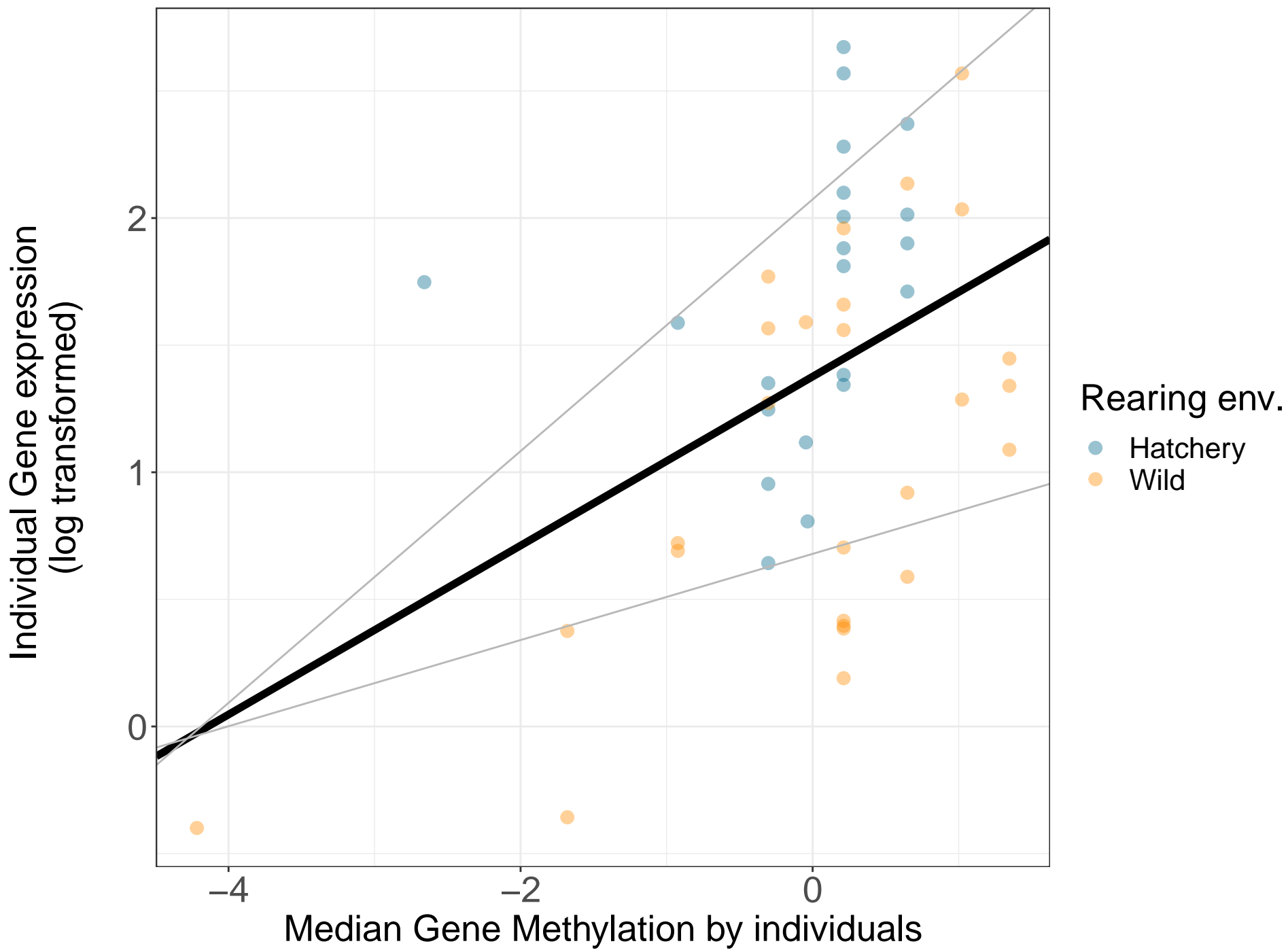
Rearing env.

Hatchery

Wild

Median Gene Methylation by individuals

p-val=1.85e-04 R²m=0.1658 R²c=0.5254



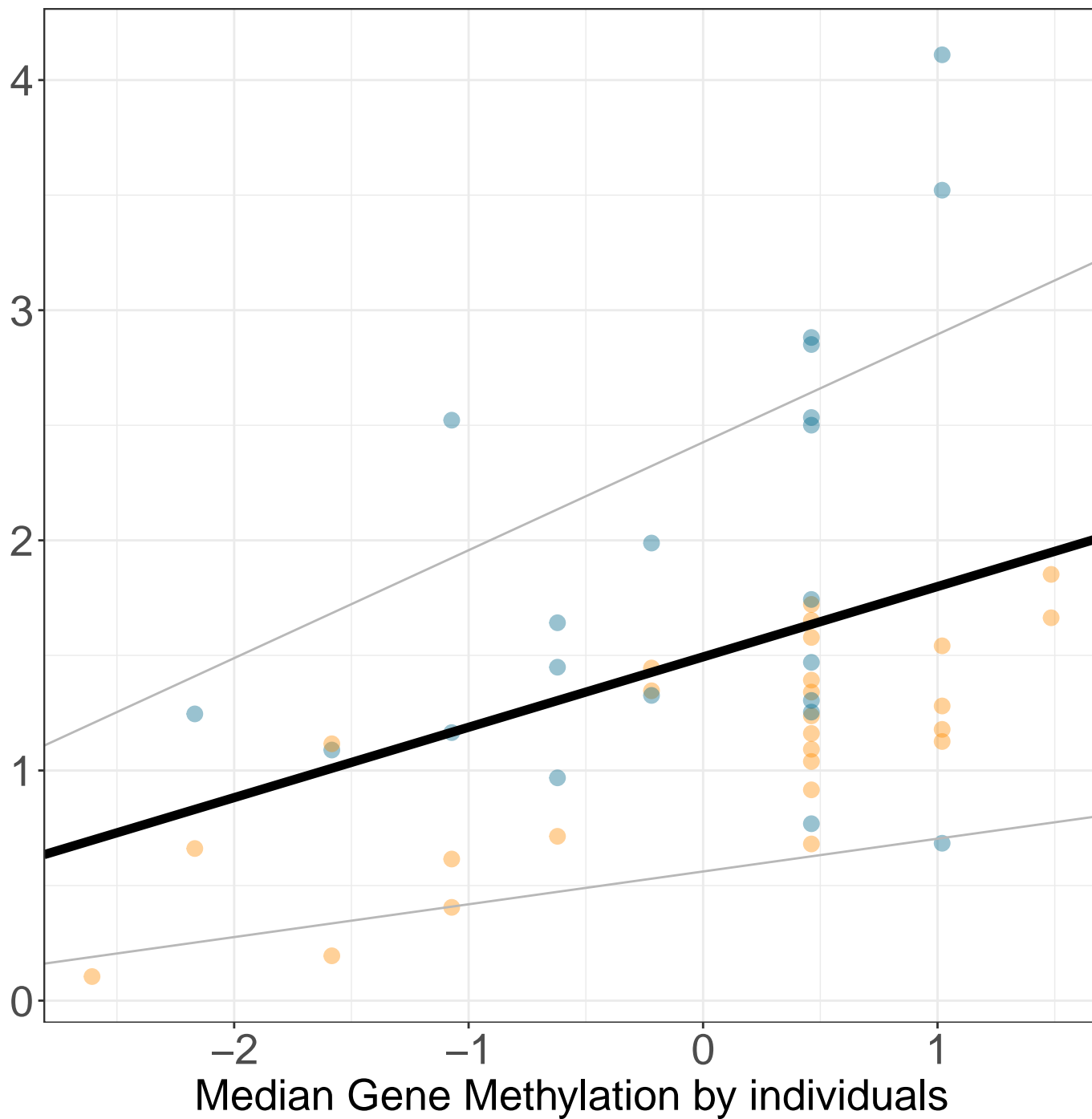
LOC109874412

p-val=4.99e-04 $R^2m=0.1113$ $R^2c=0.6345$

Individual Gene expression
(log transformed)

Rearing env.

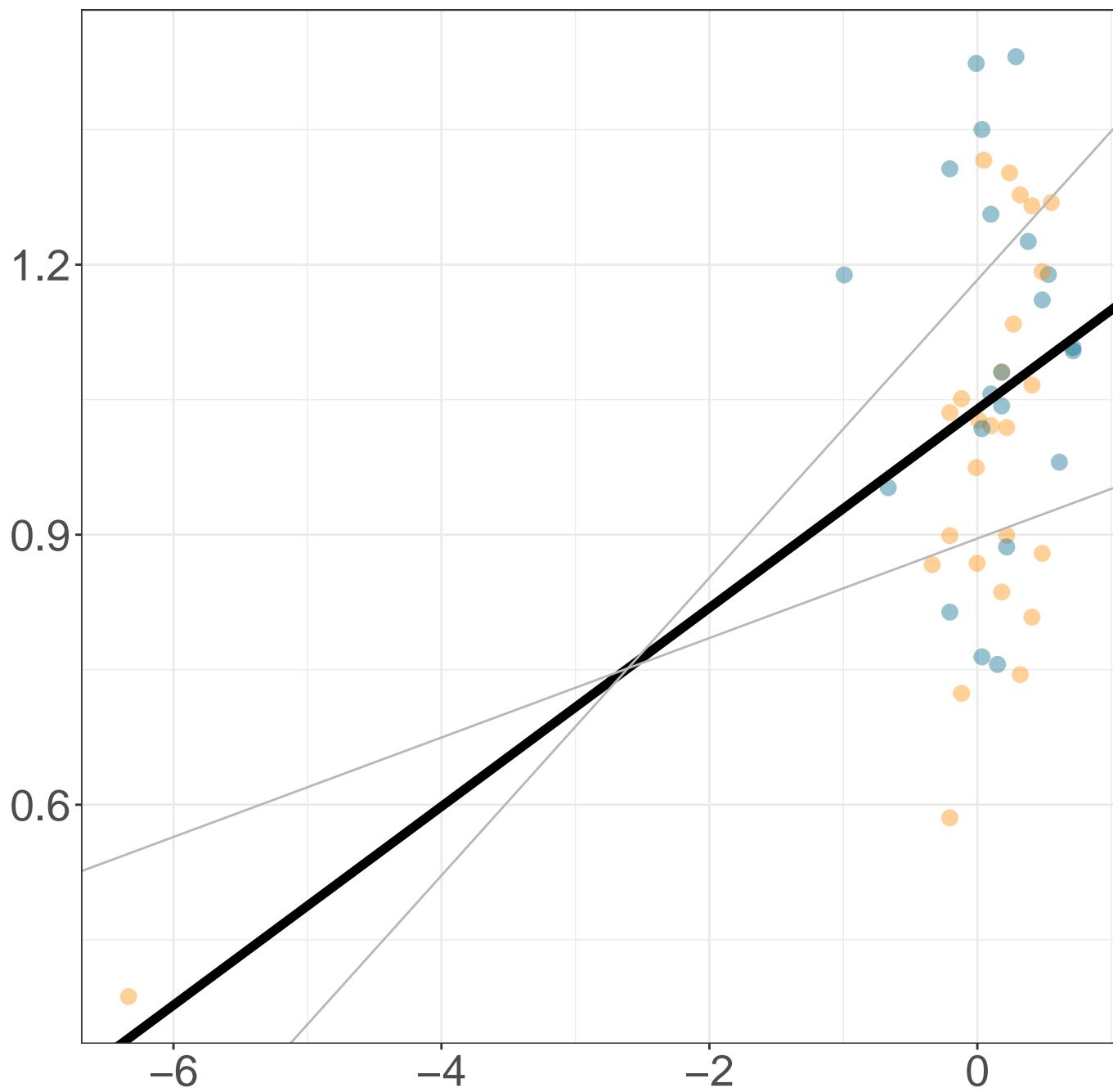
● Hatchery
● Wild



LOC109882707

p-val=5.61e-04 $R^2m=0.2177$ $R^2c=0.3834$

Individual Gene expression
(log transformed)



Rearing env.

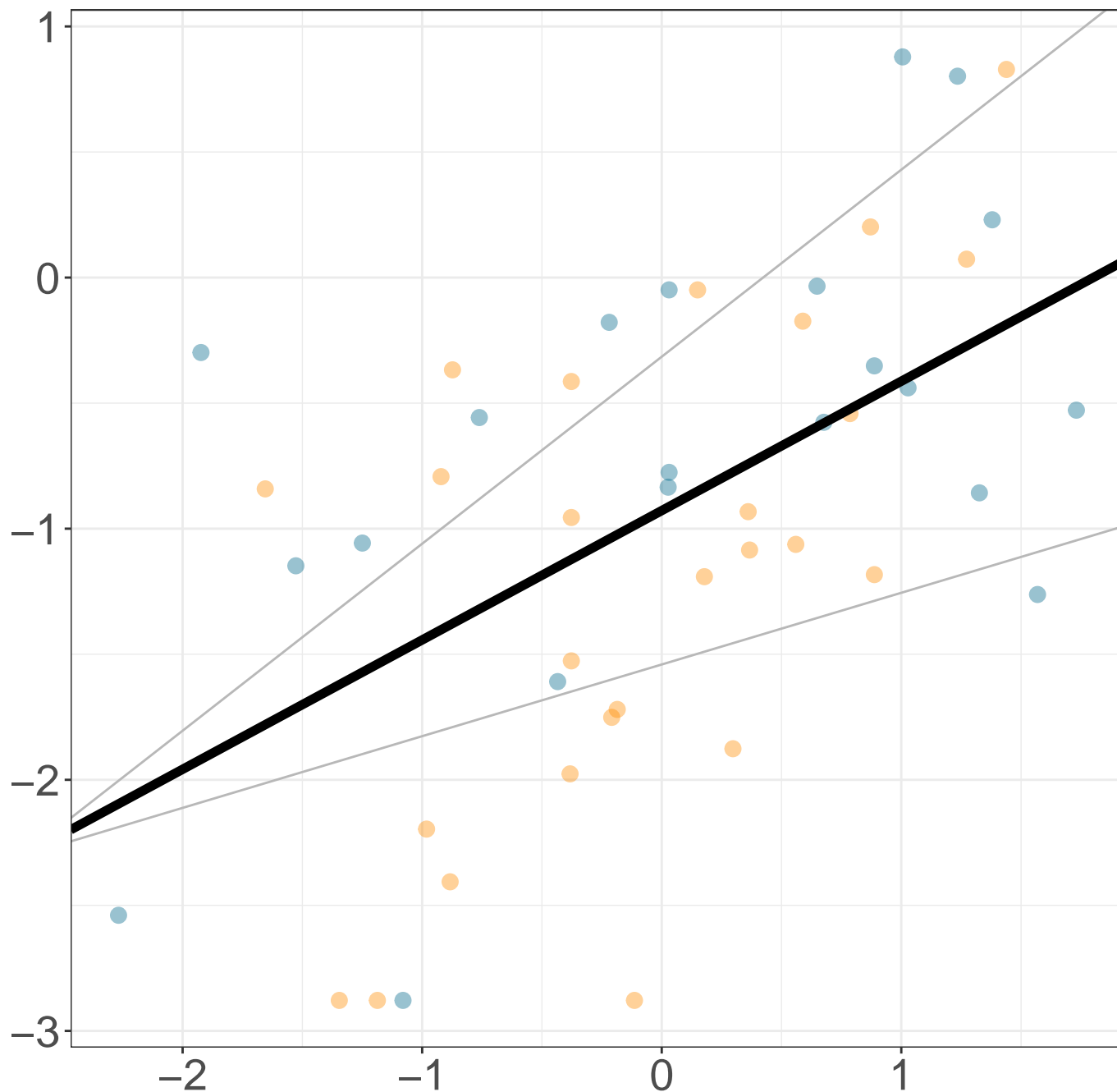
- Hatchery
- Wild

Median Gene Methylation by individuals

LOC109883217

p-val=5.36e-05 $R^2m=0.2561$ $R^2c=0.42$

Individual Gene expression
(log transformed)



Rearing env.

● Hatchery
● Wild

Median Gene Methylation by individuals

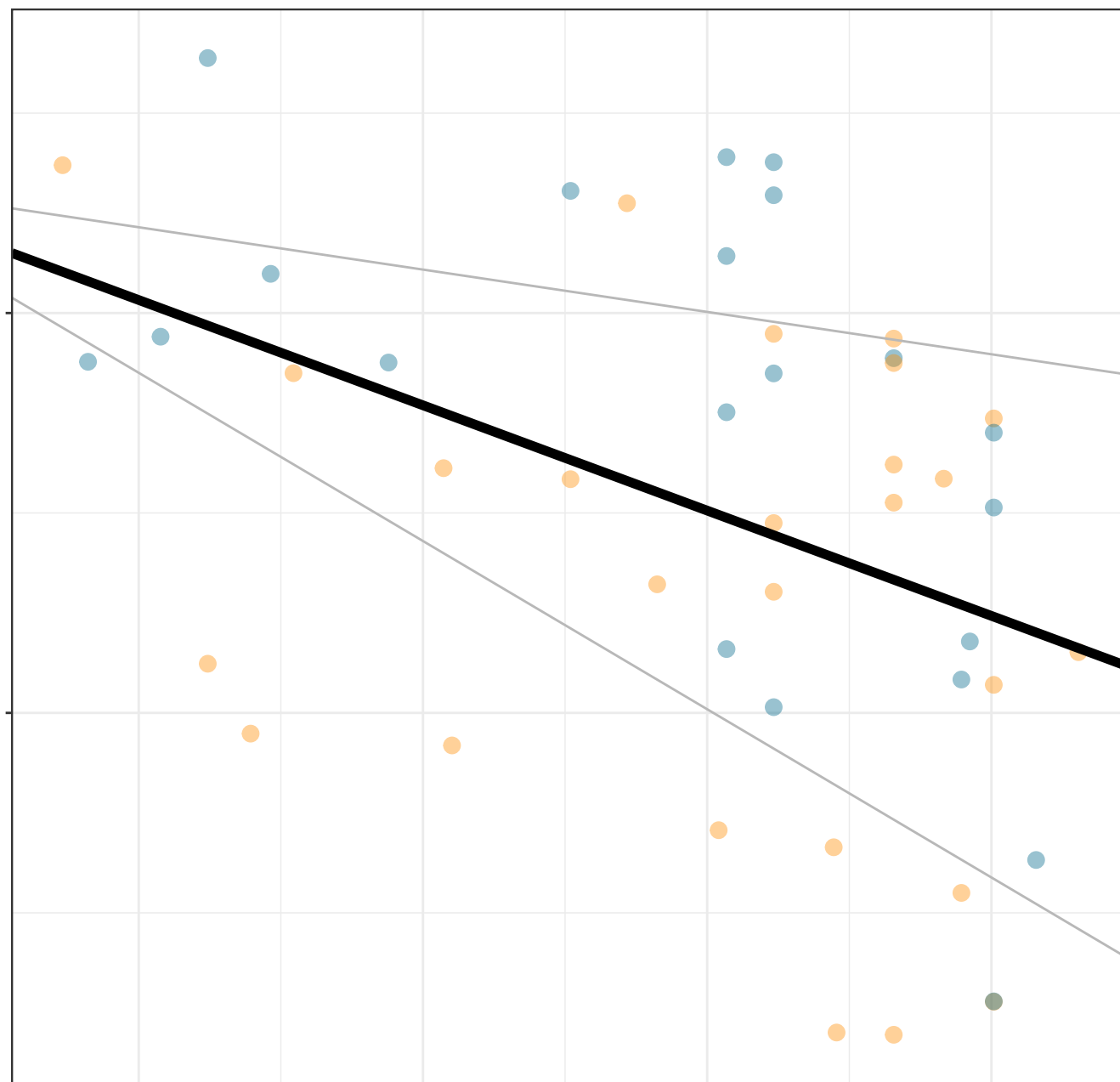
LOC109885345

p-val=1.87e-03 $R^2m=0.1445$ $R^2c=0.3859$

Individual Gene expression
(log transformed)

Rearing env.

● Hatchery
● Wild

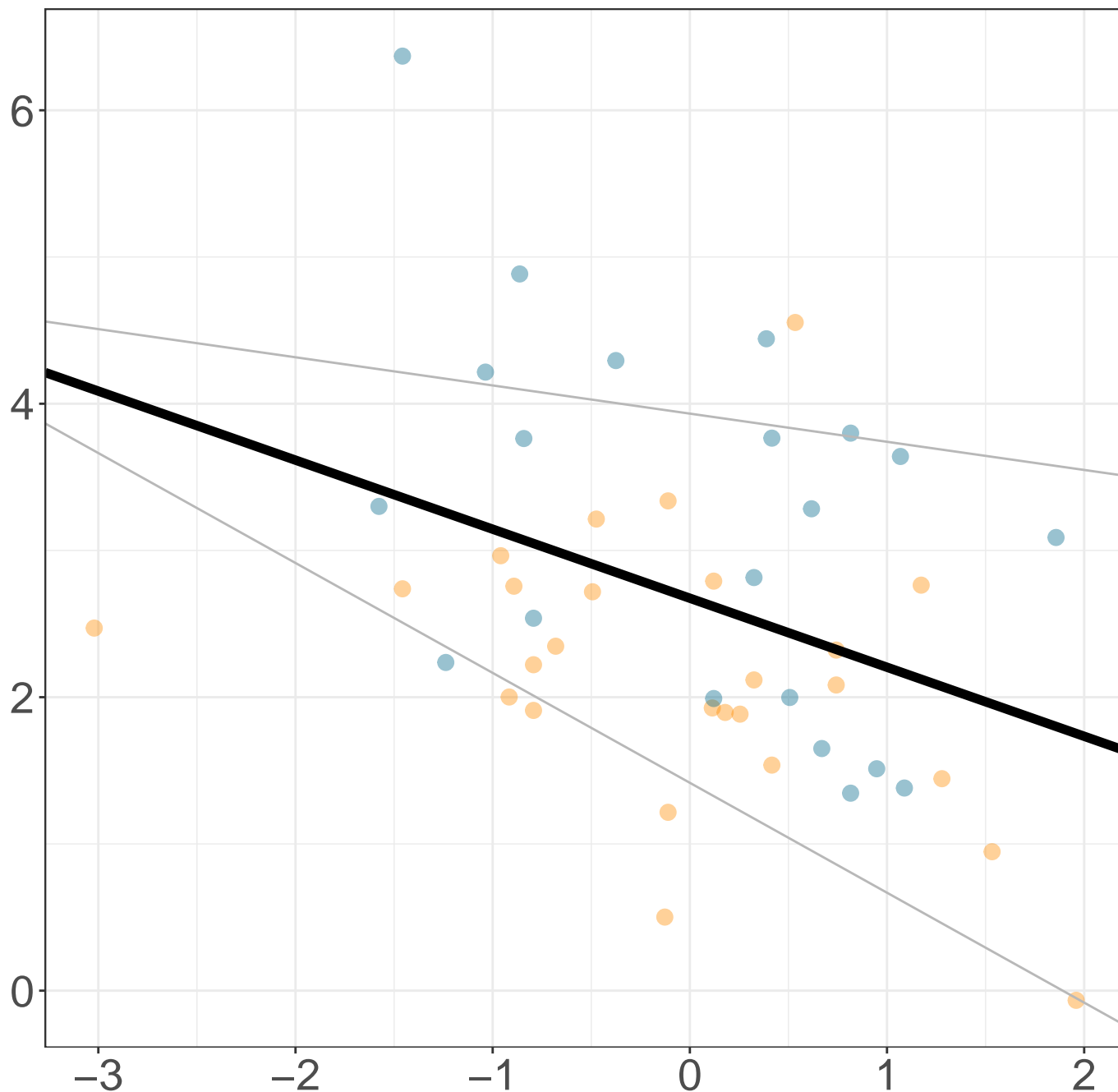


Median Gene Methylation by individuals

LOC109887160

p-val=1.77e-03 R²m=0.1148 R²c=0.5214

Individual Gene expression
(log transformed)



Rearing env.

Hatchery
Wild

Median Gene Methylation by individuals

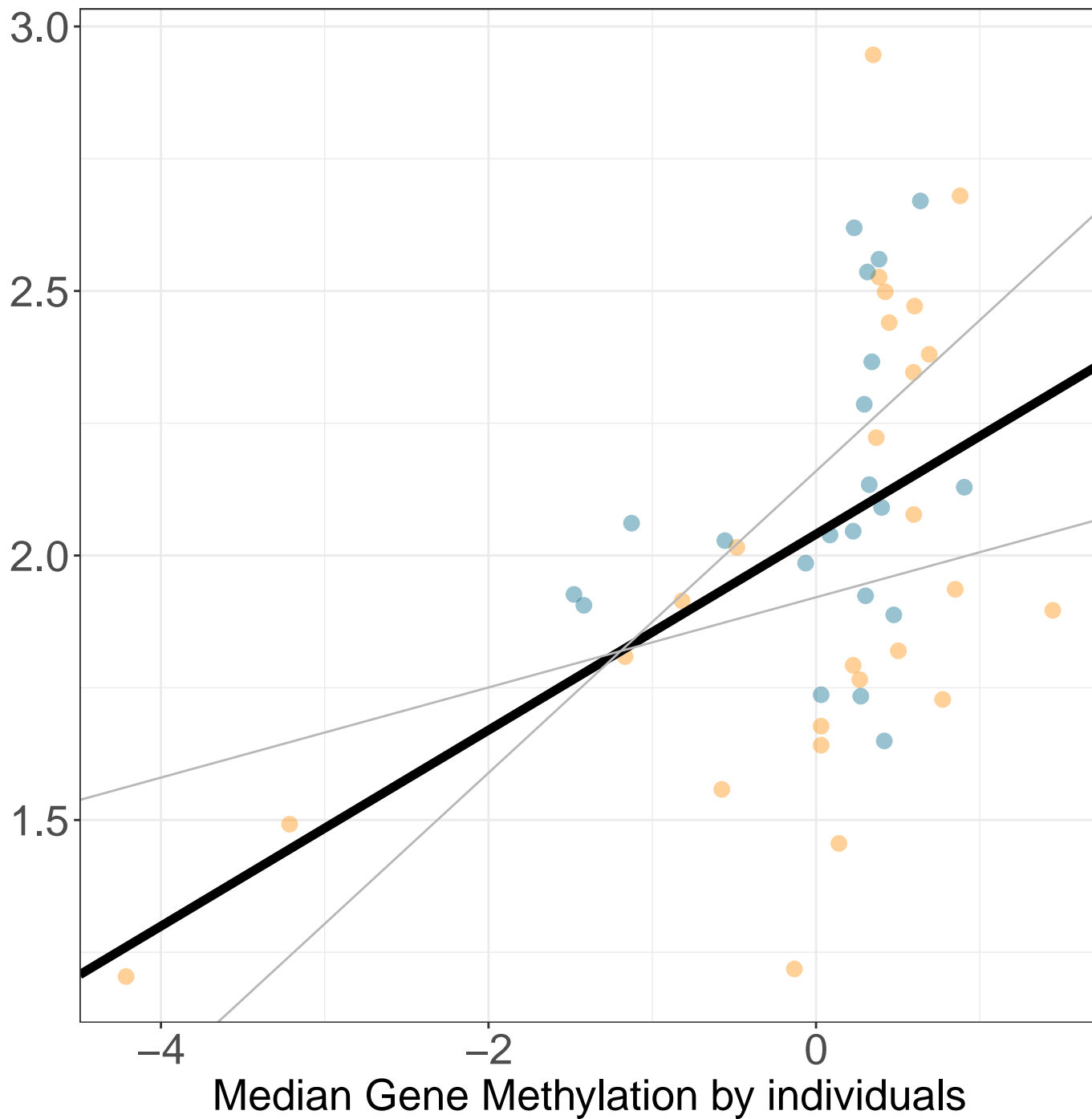
LOC109889095

p-val=5.08e-04 $R^2m=0.2195$ $R^2c=0.2342$

Individual Gene expression
(log transformed)

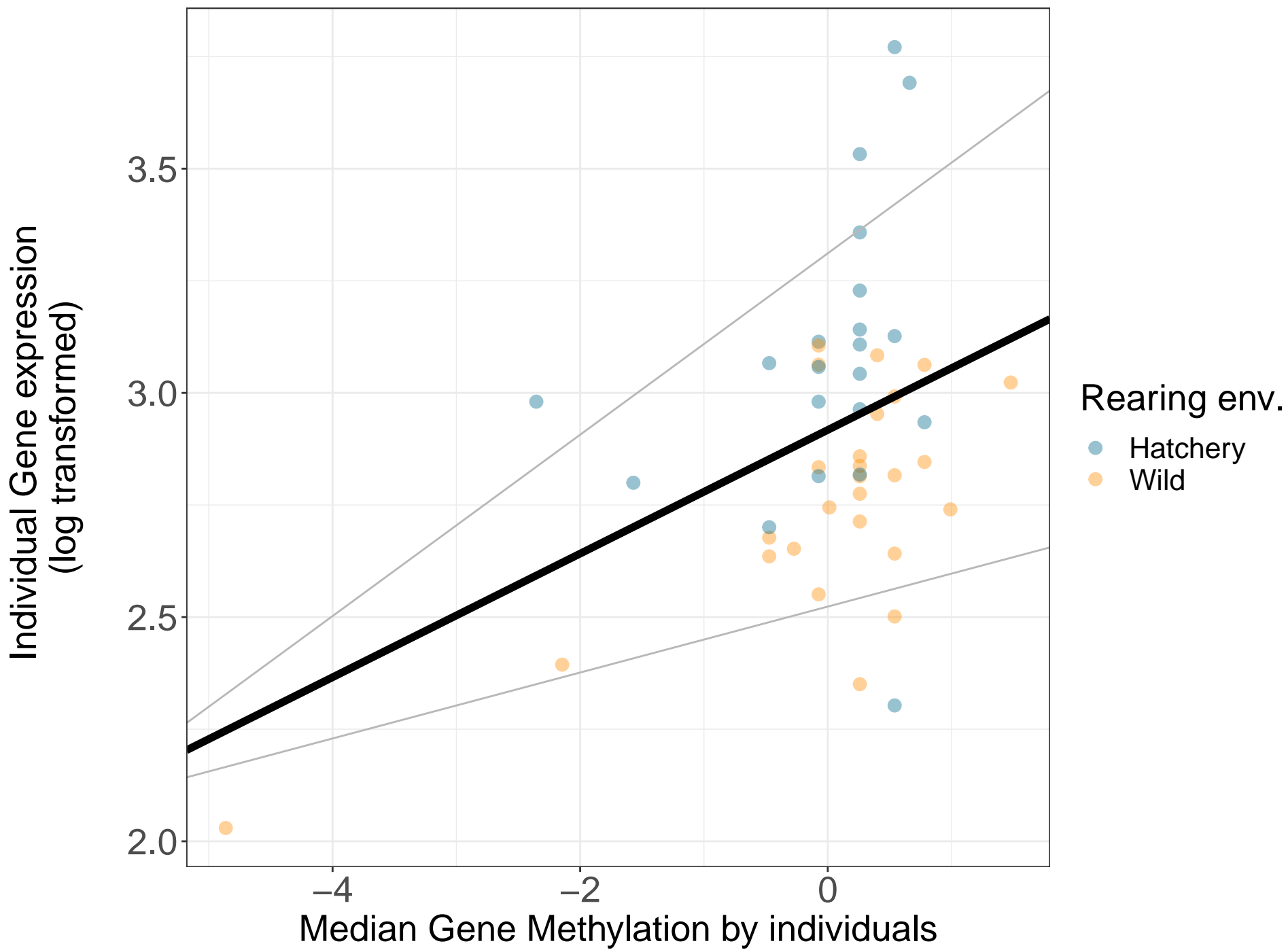
Rearing env.

● Hatchery
● Wild



LOC109898379

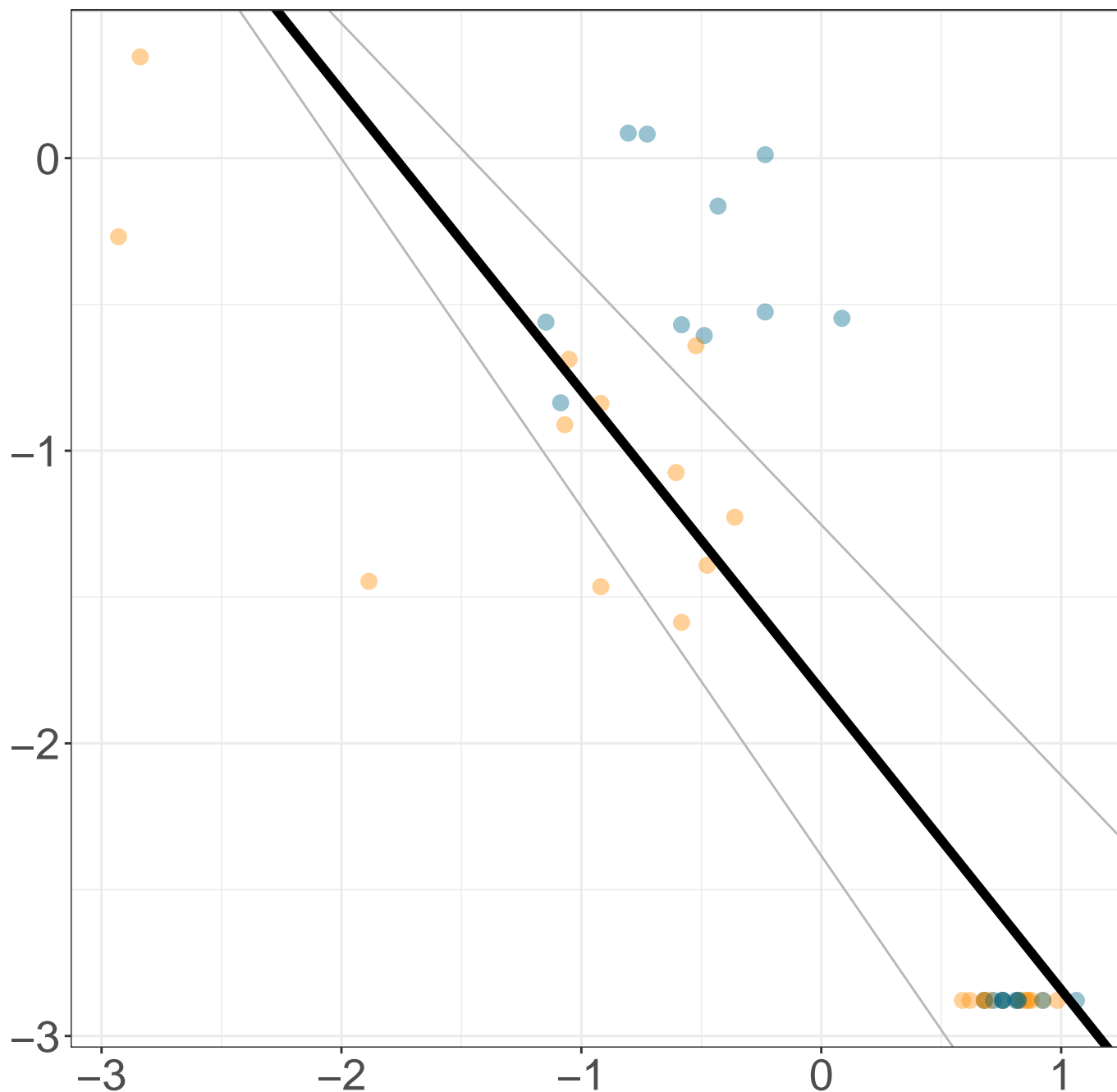
p-val=1.01e-04 $R^2m=0.1292$ $R^2c=0.6634$



LOC109903482

p-val=5.83e-13 $R^2m=0.6854$ $R^2c=0.7849$

Individual Gene expression
(log transformed)



Rearing env.

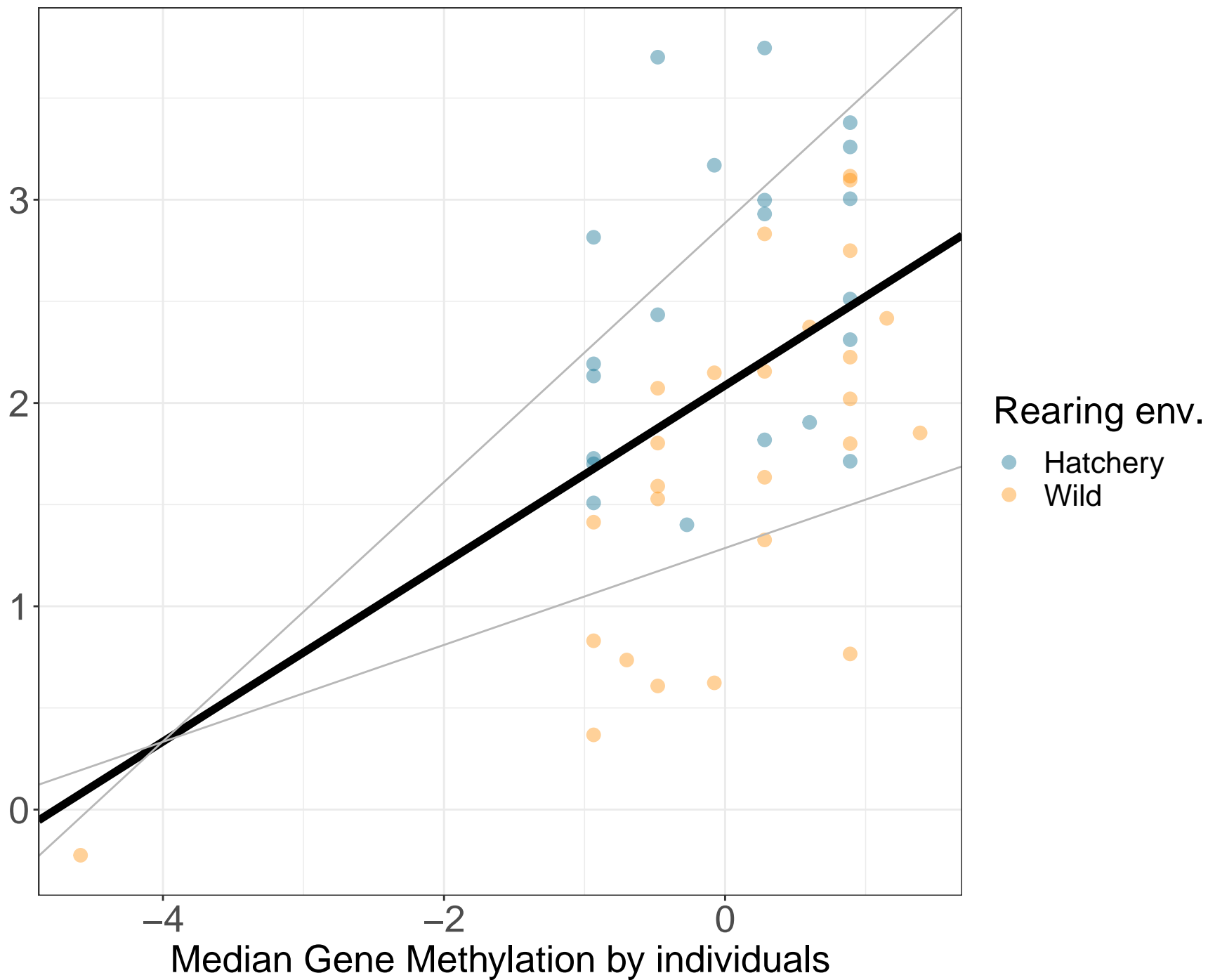
- Hatchery
- Wild

Median Gene Methylation by individuals

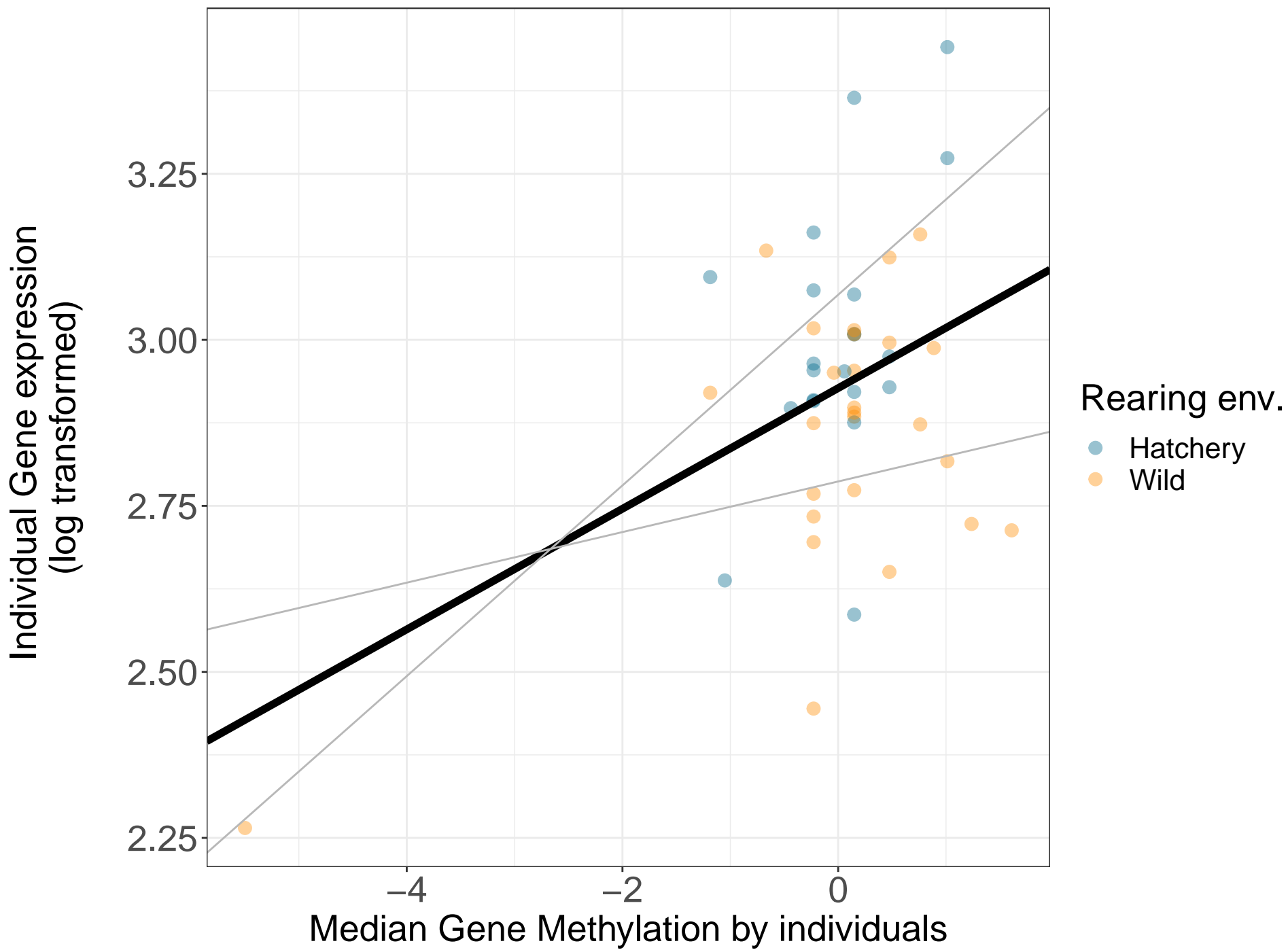
LOC109906505

p-val=1.17e-04 $R^2m=0.2012$ $R^2c=0.5302$

Individual Gene expression
(log transformed)



p-val=1.28e-03 R²m=0.1637 R²c=0.3394



LOC109909164

p-val=7.27e-04 $R^2m=0.1247$ $R^2c=0.6498$

Individual Gene expression
(log transformed)

Rearing env.

● Hatchery
● Wild

