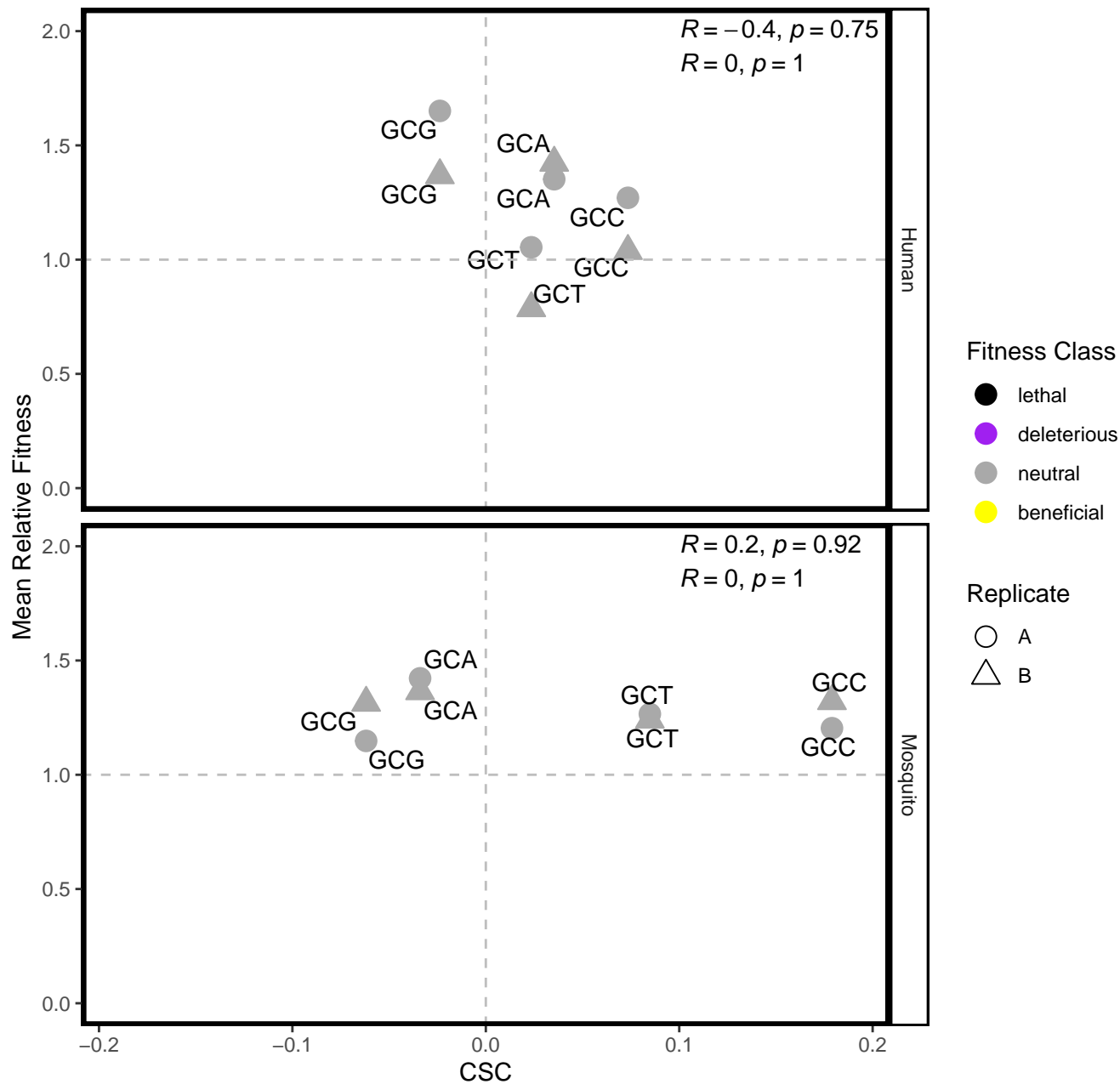
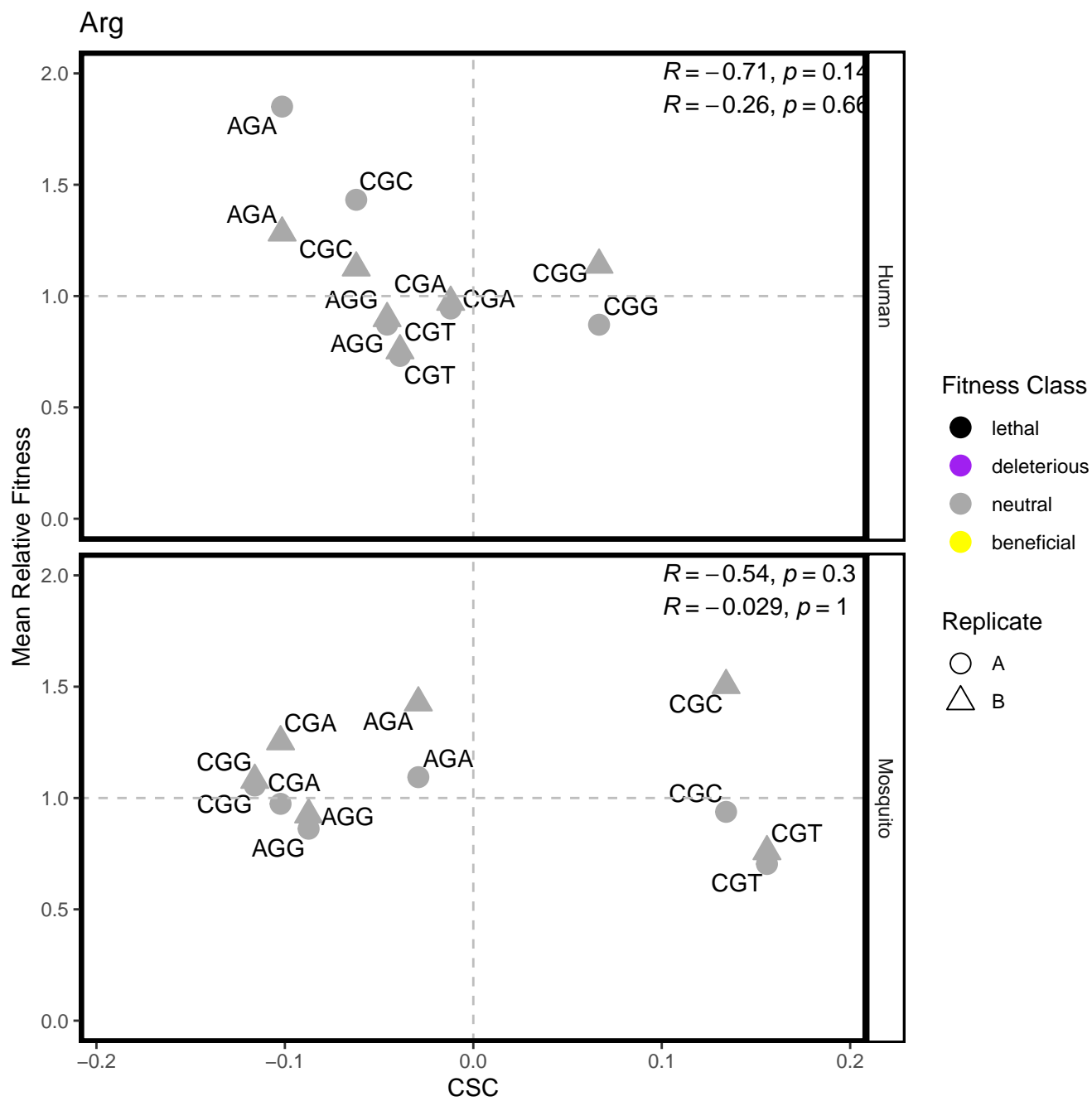
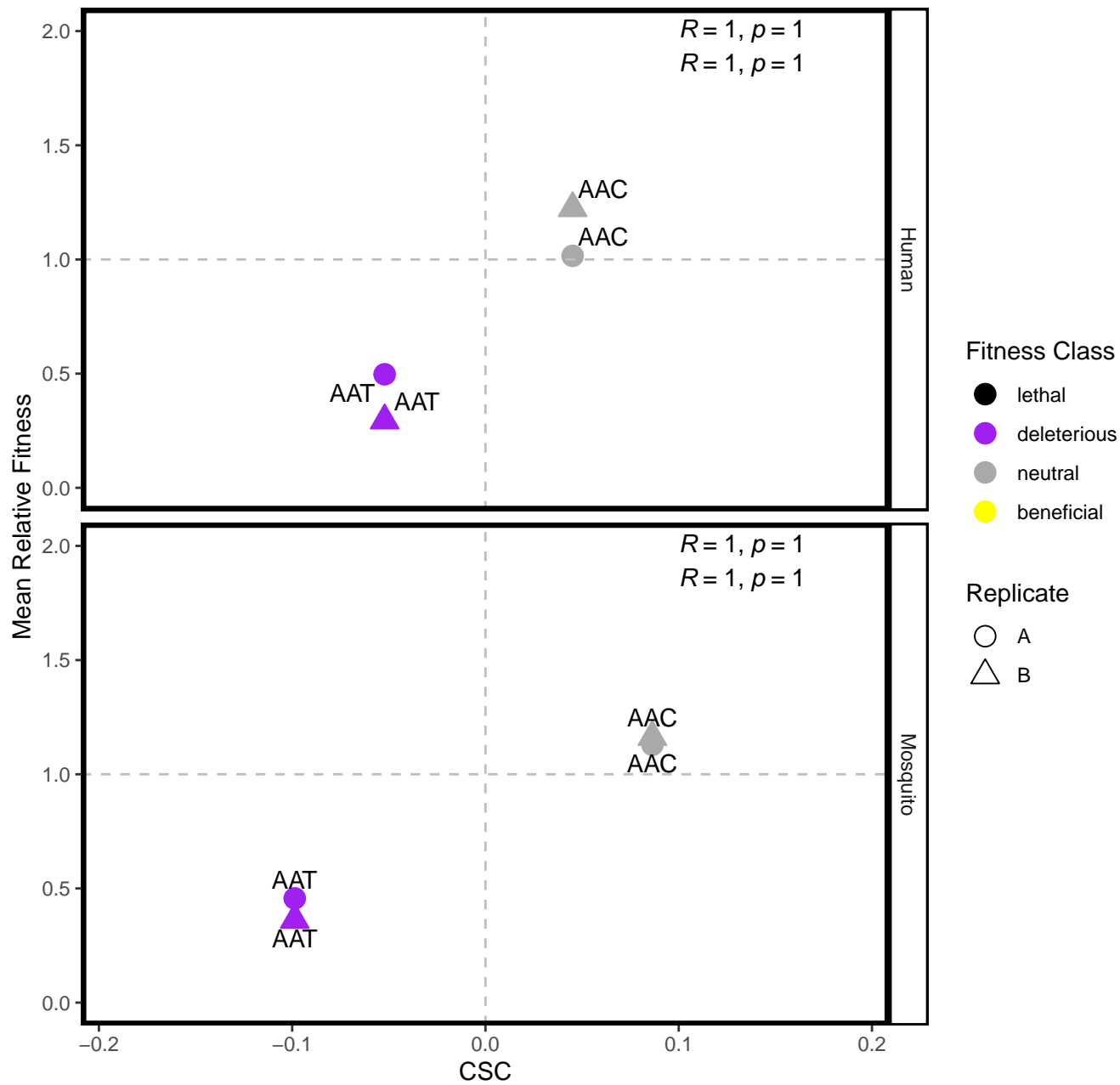


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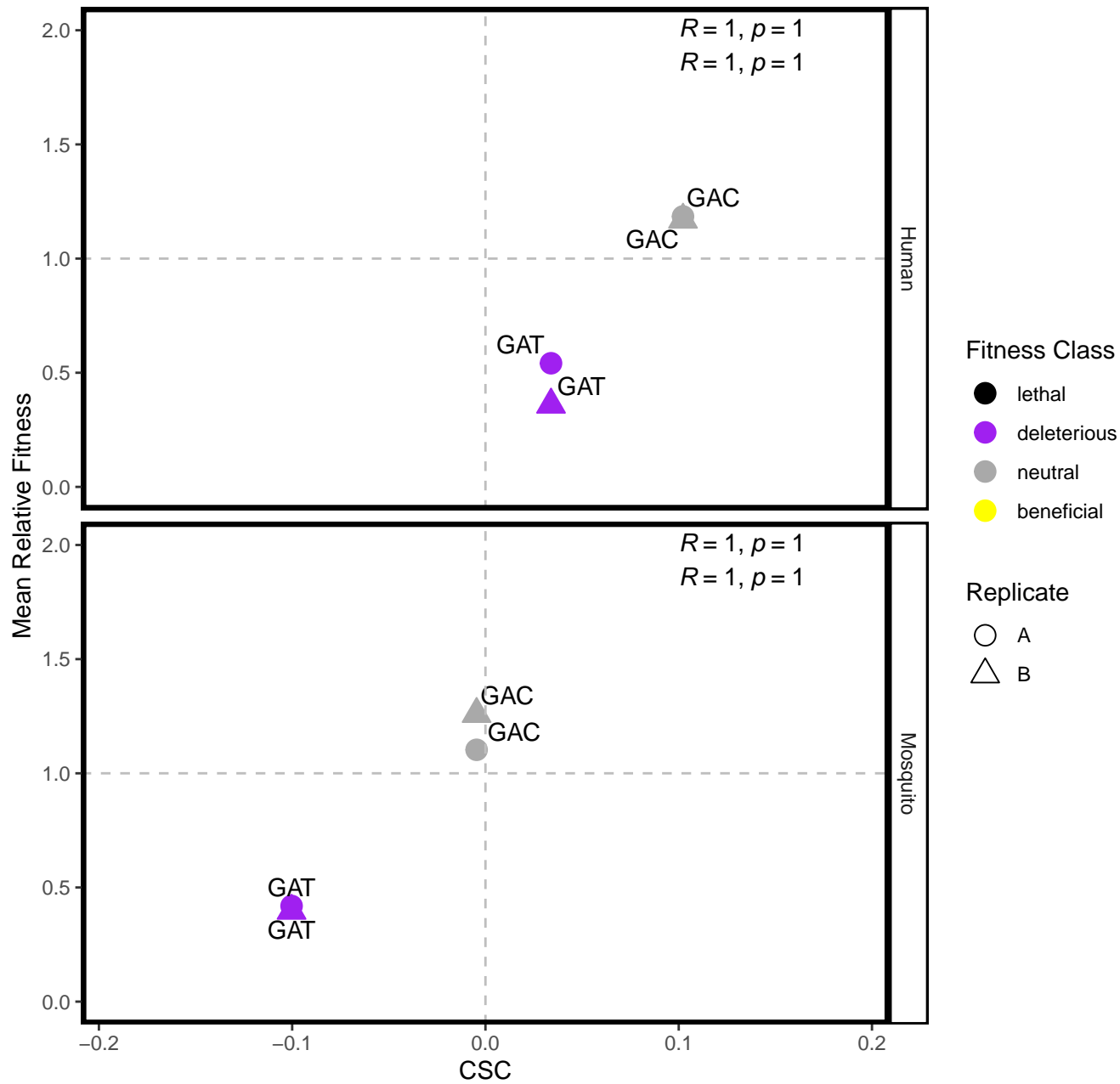




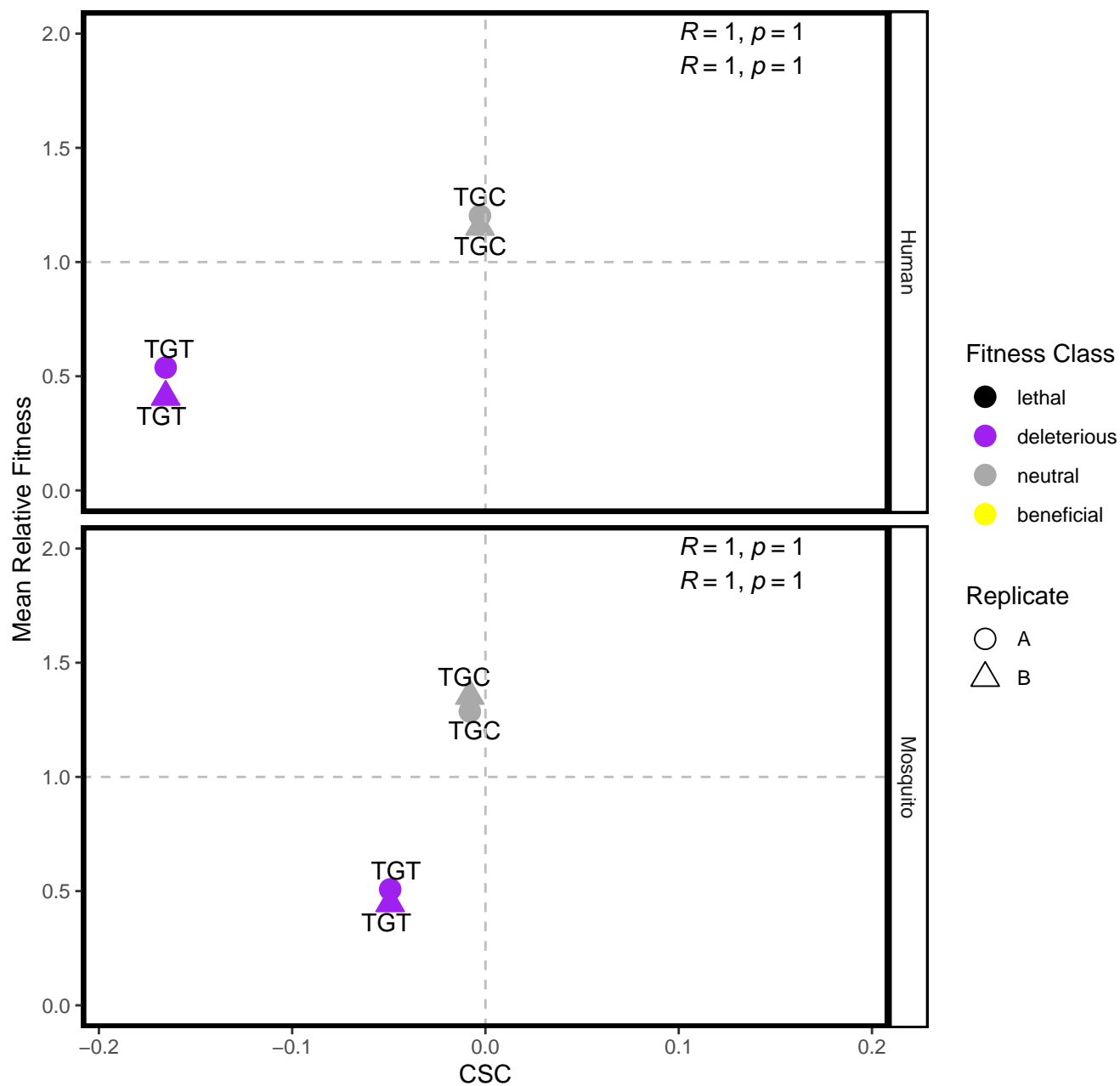
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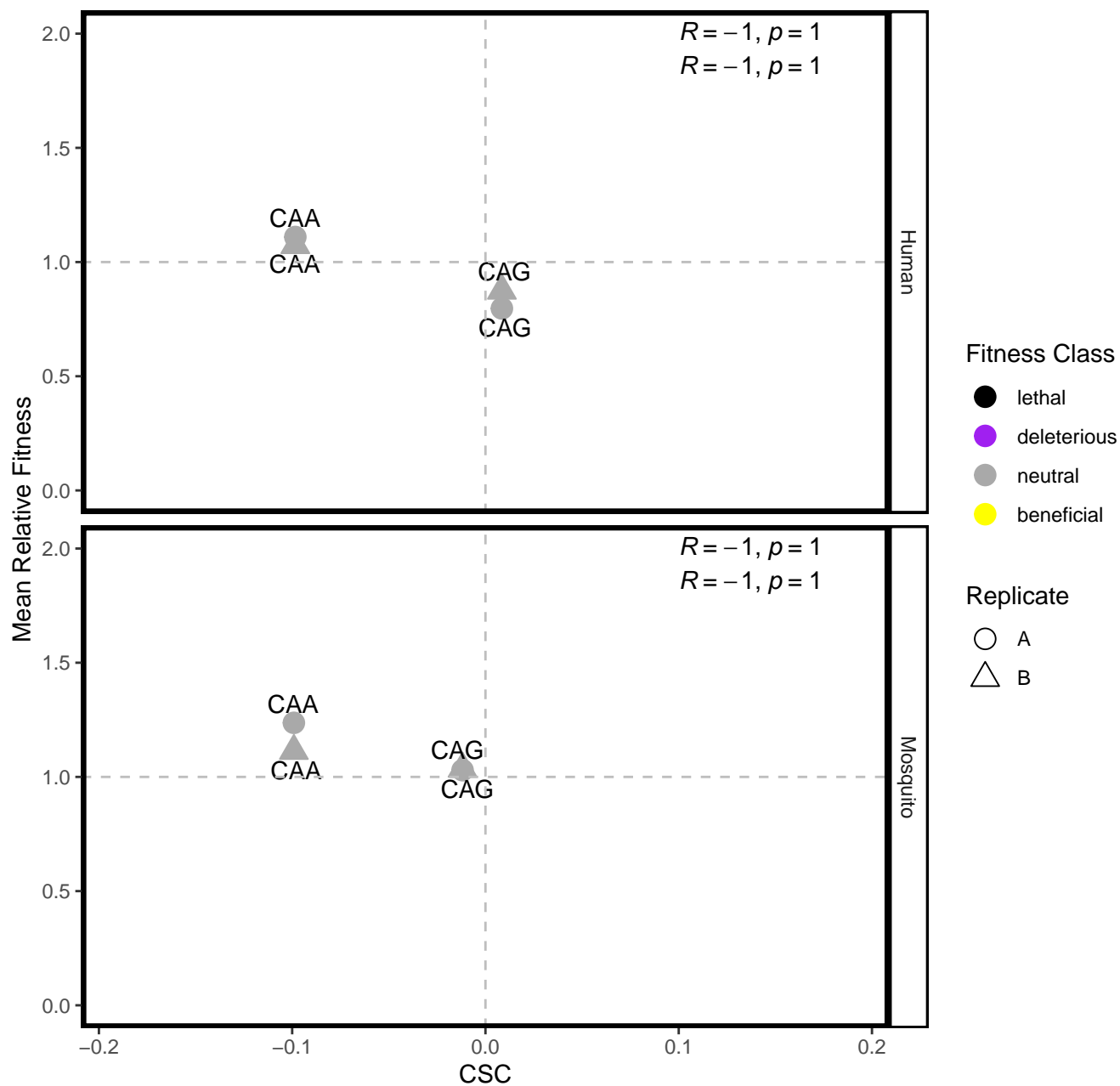
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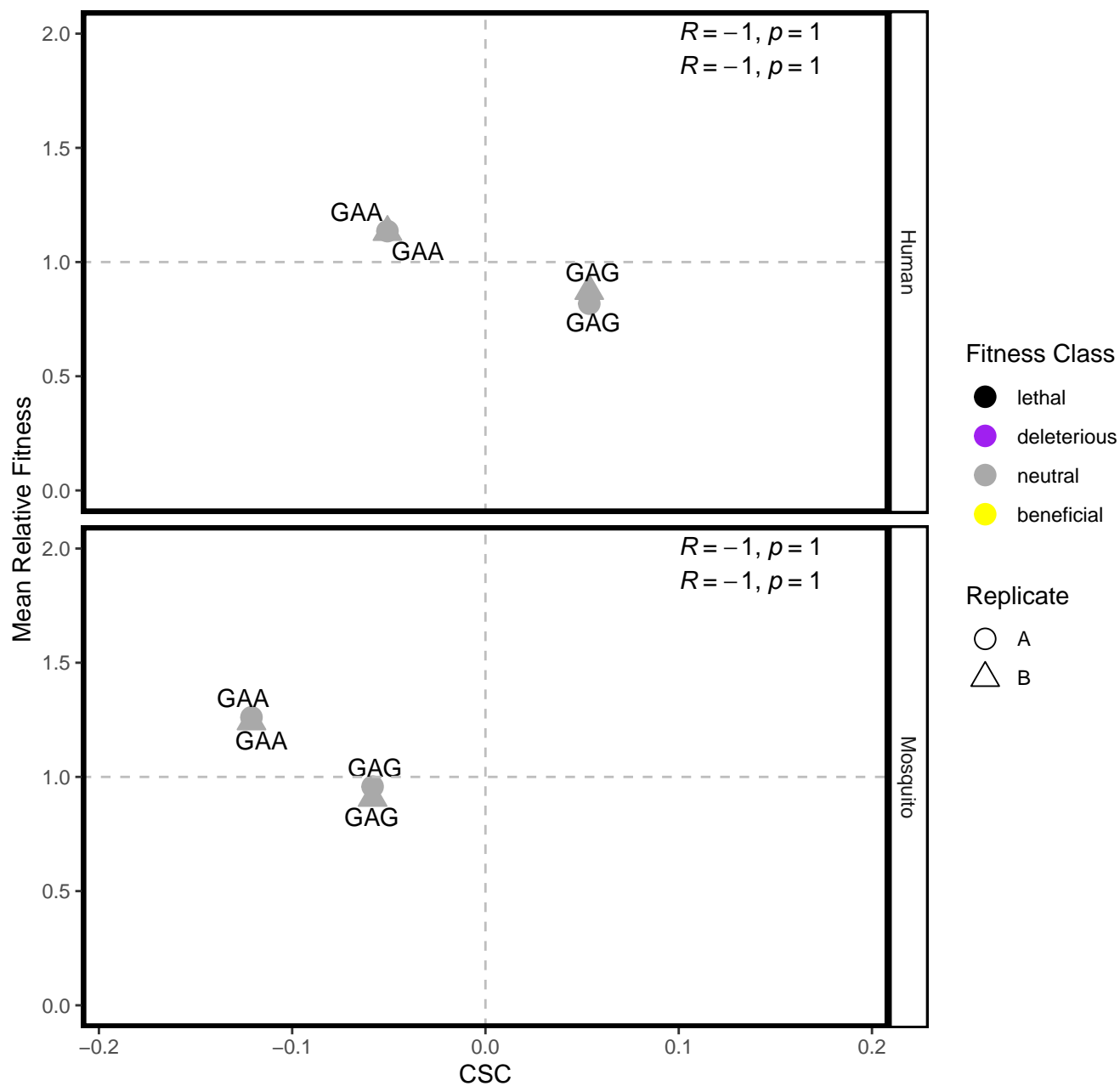
Cys



Gln



Glu



Gly

Mean Relative Fitness

$R = 0.2, p = 0.92$   
 $R = 0.2, p = 0.92$

Human

Fitness Class

- lethal
- deleterious
- neutral
- beneficial

Replicate

- A
- B

$R = -0.4, p = 0.75$   
 $R = -0.4, p = 0.75$

Mosquito

-0.2

-0.1

CSC

0.1

0.2

GGA

GGA

GGC

GGC

GGT

GGT

GGG

GGG

GGT

GGG

GGG

GGG

GGA

GGA

GGC

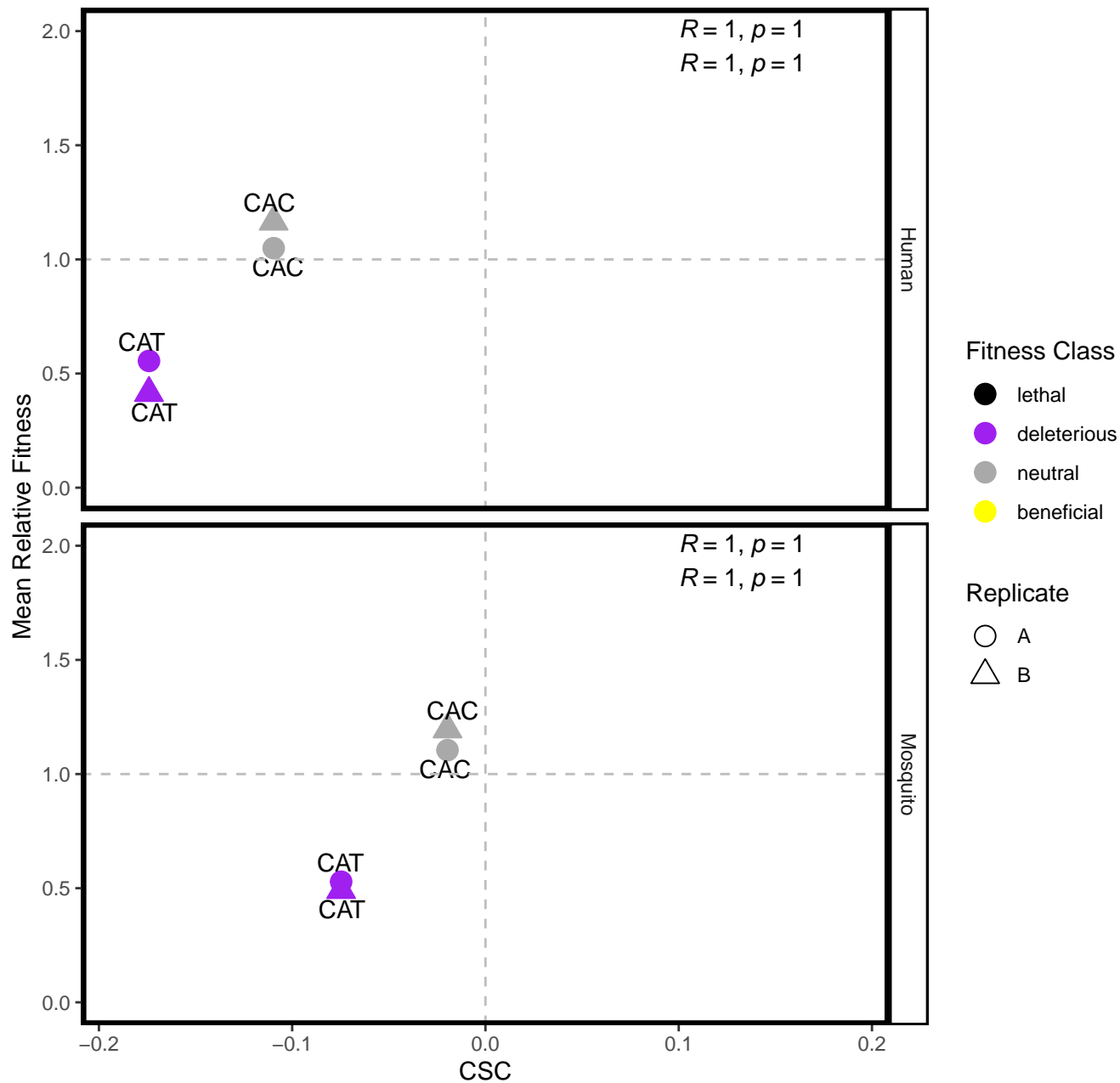
GGC

GGT

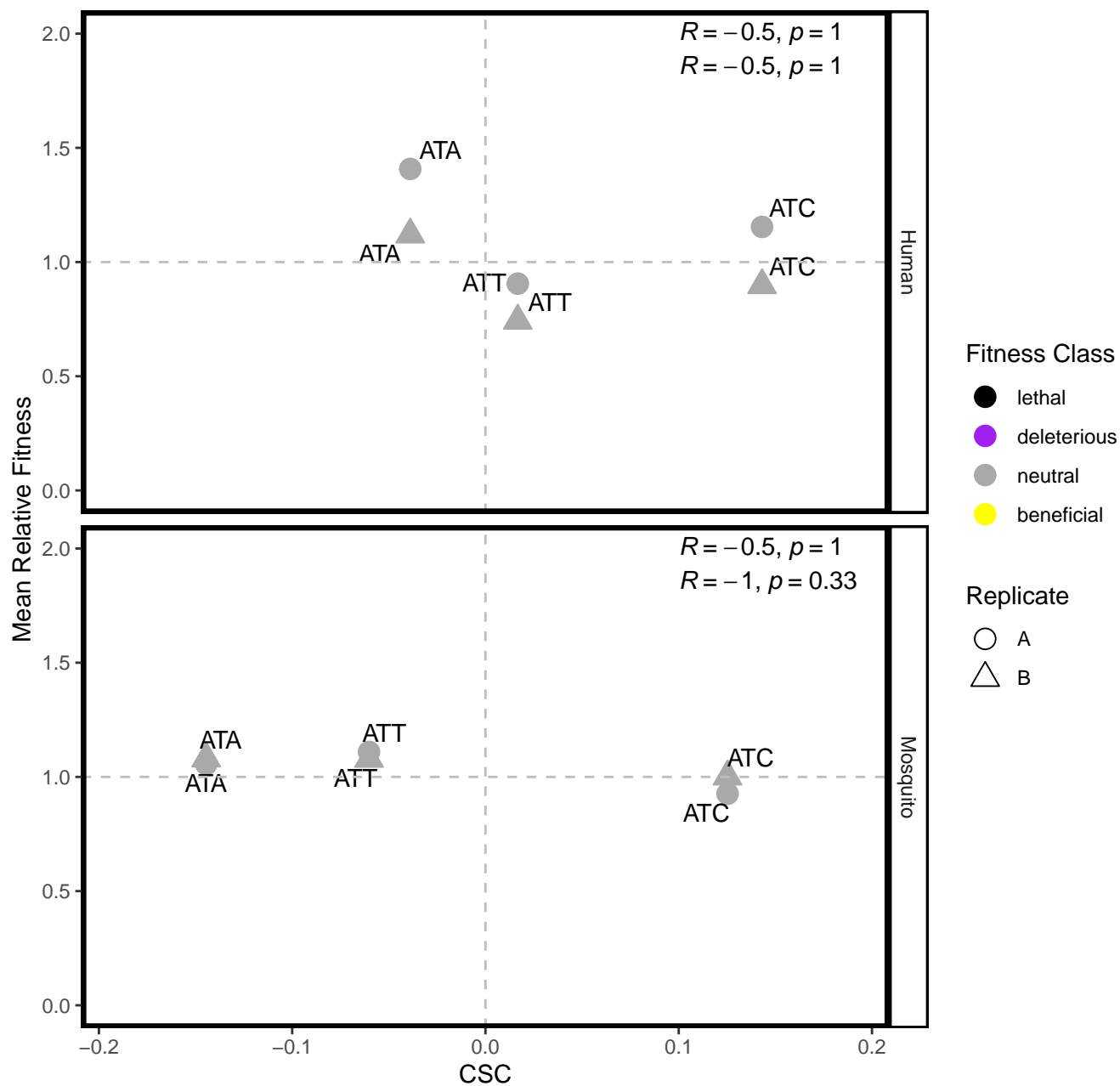
GGT



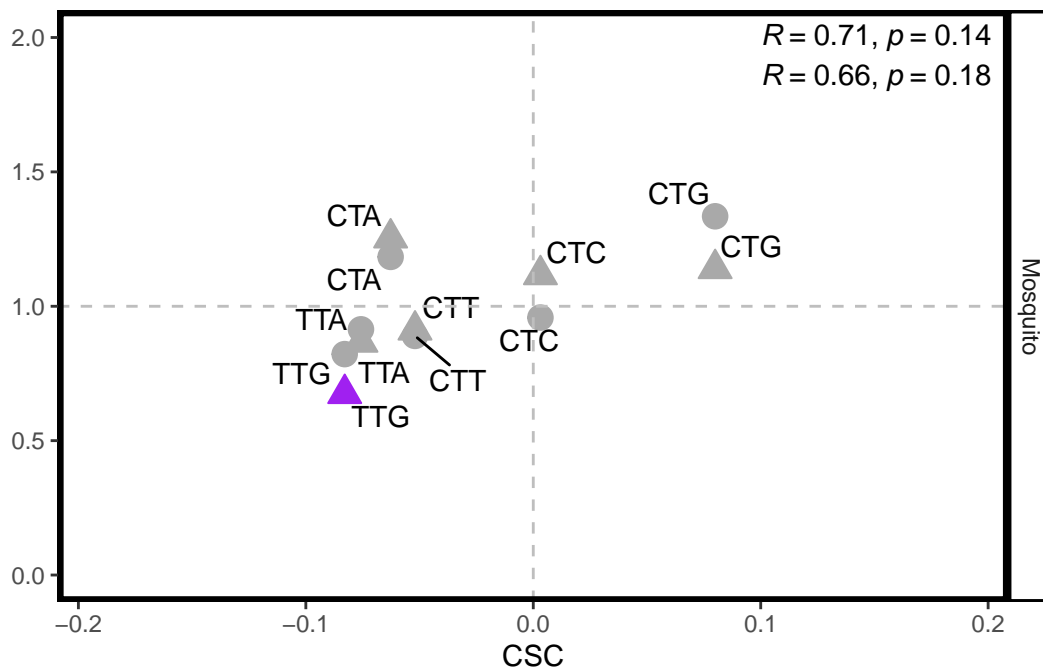
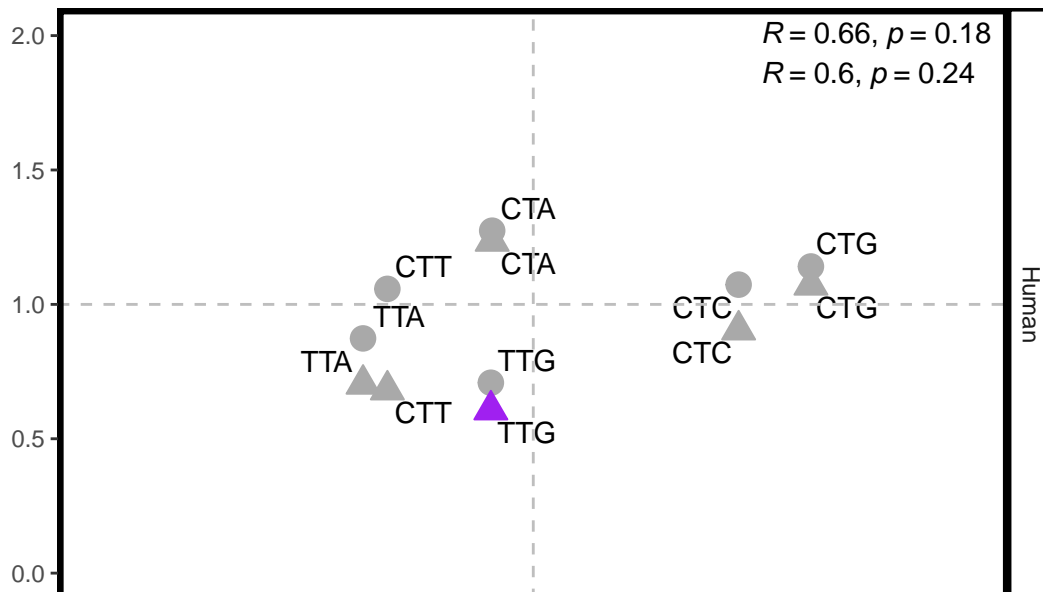
His



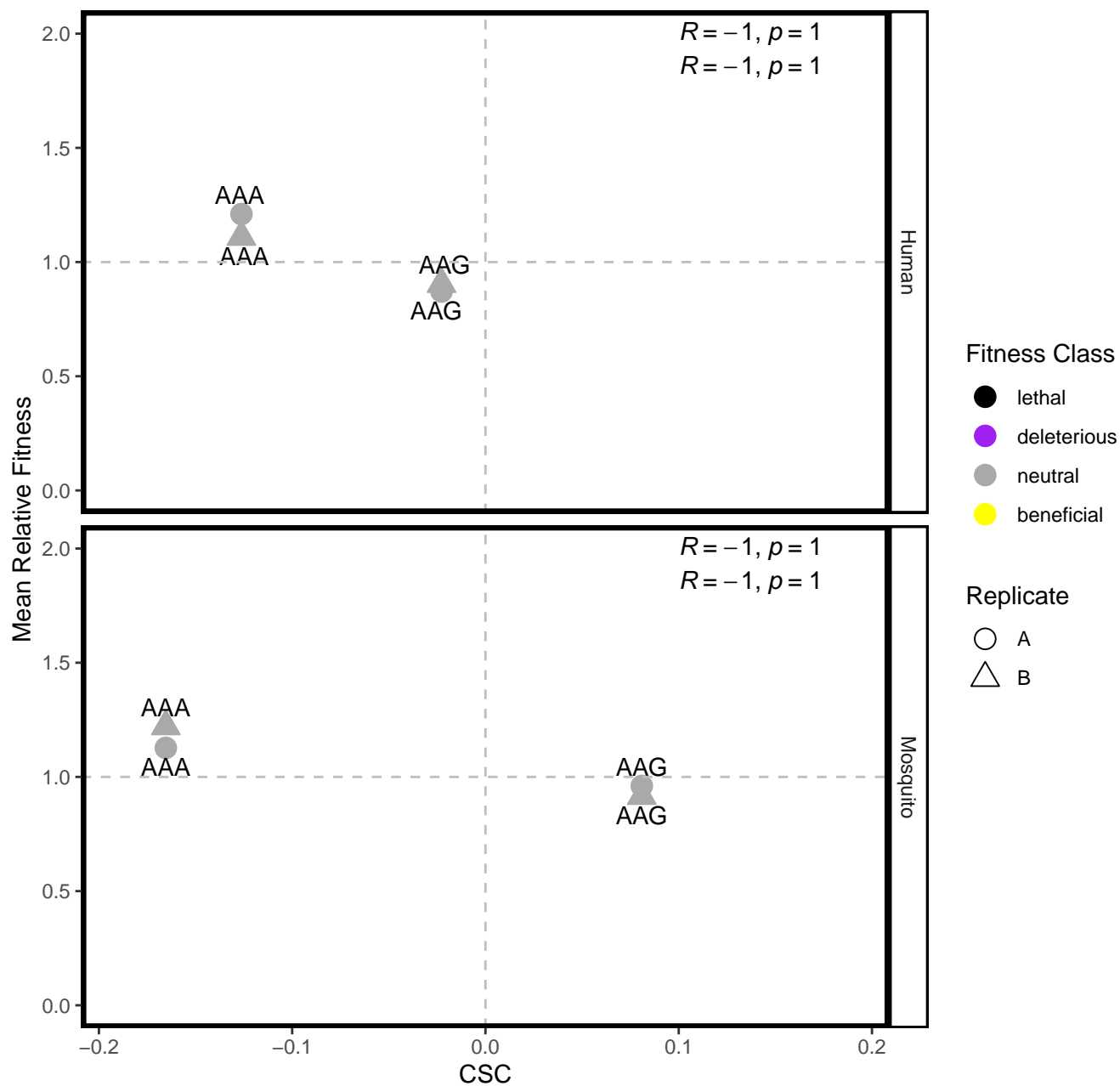
Ile



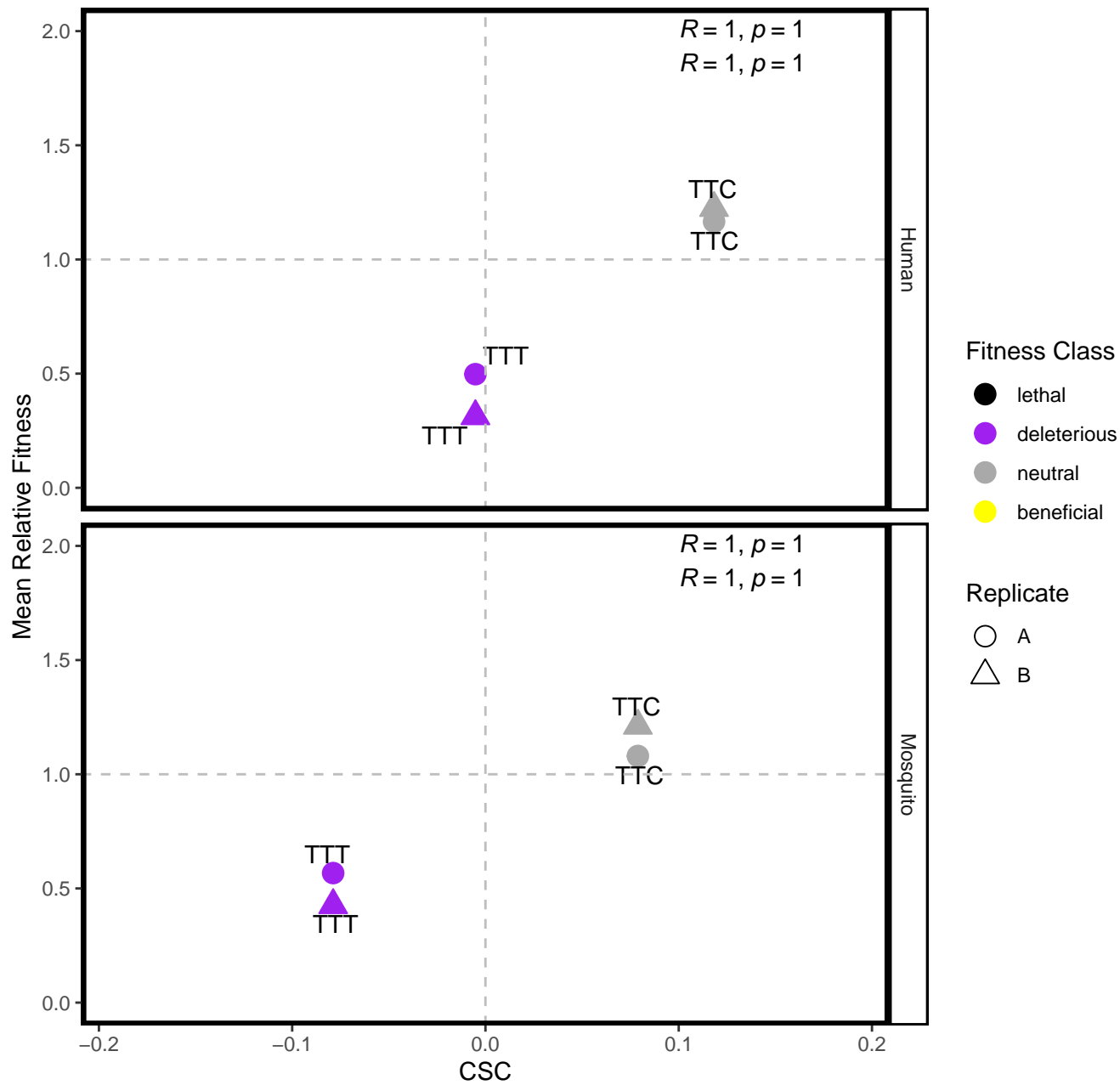
Leu



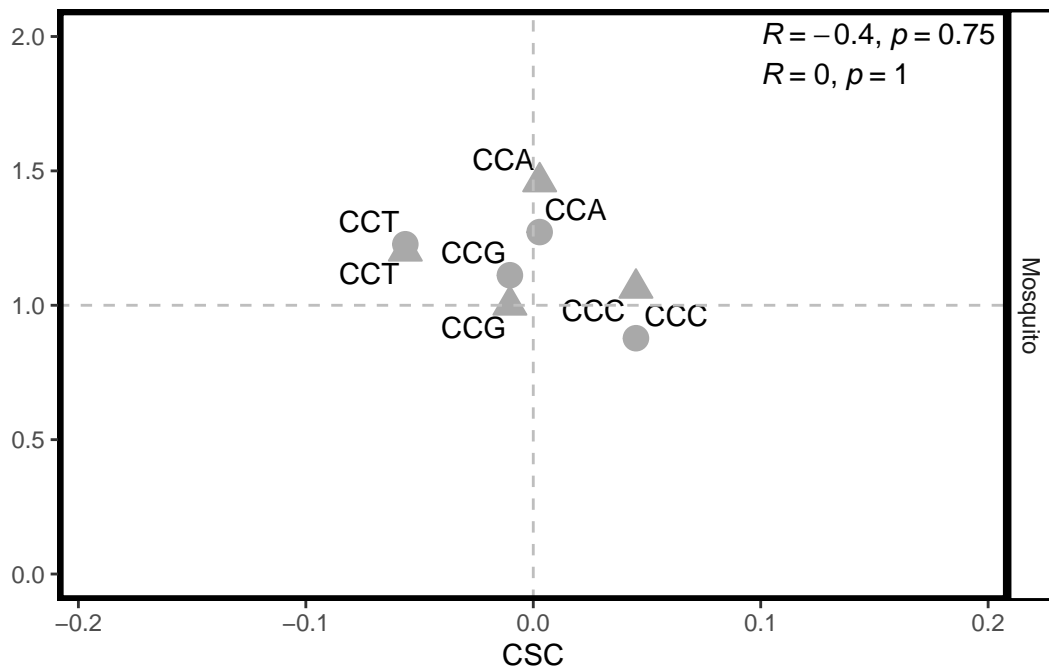
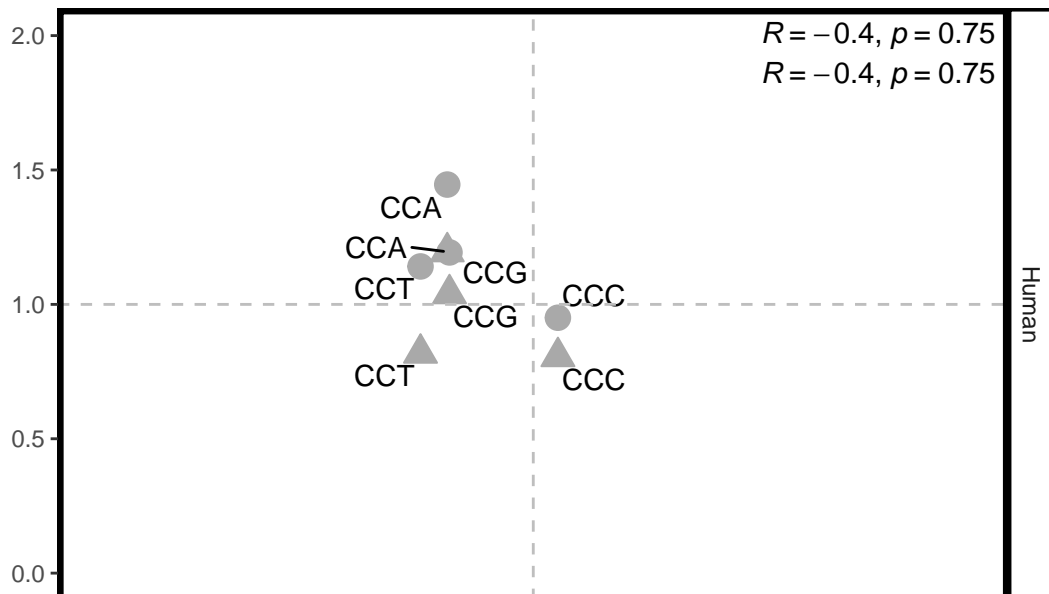
Lys



Phe



Pro



Ser

