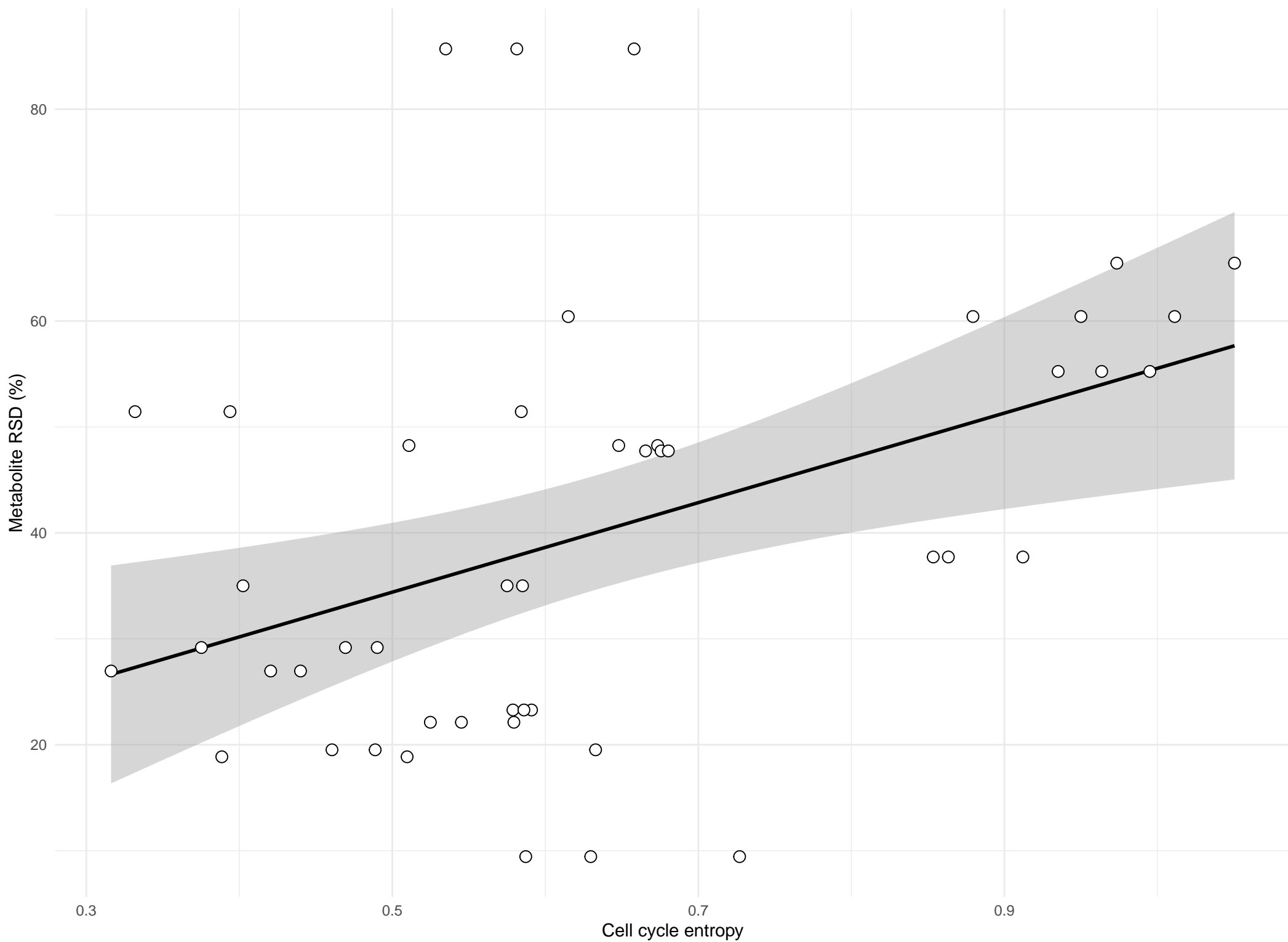


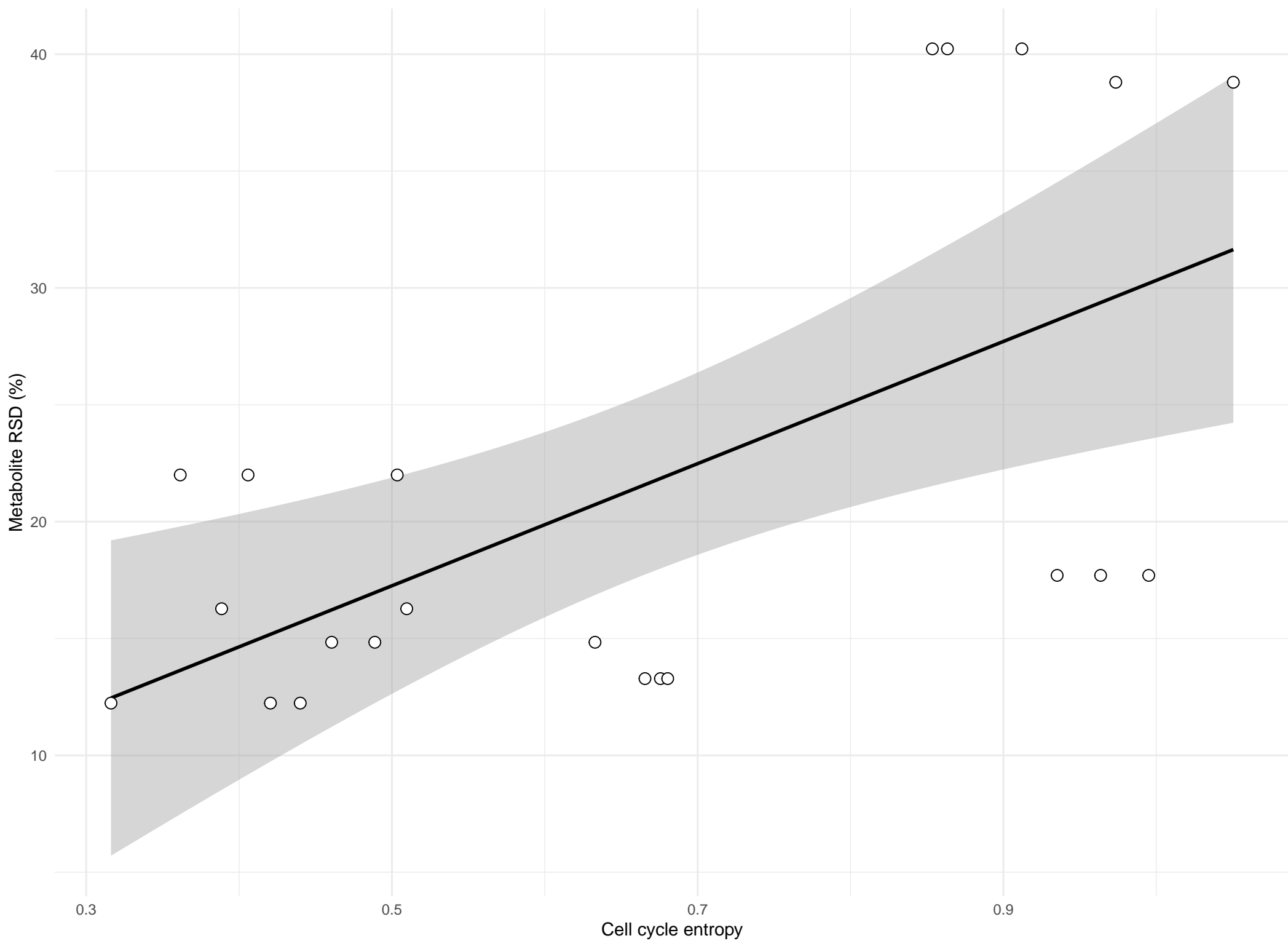
3-methyl-2-oxobutanoic acid

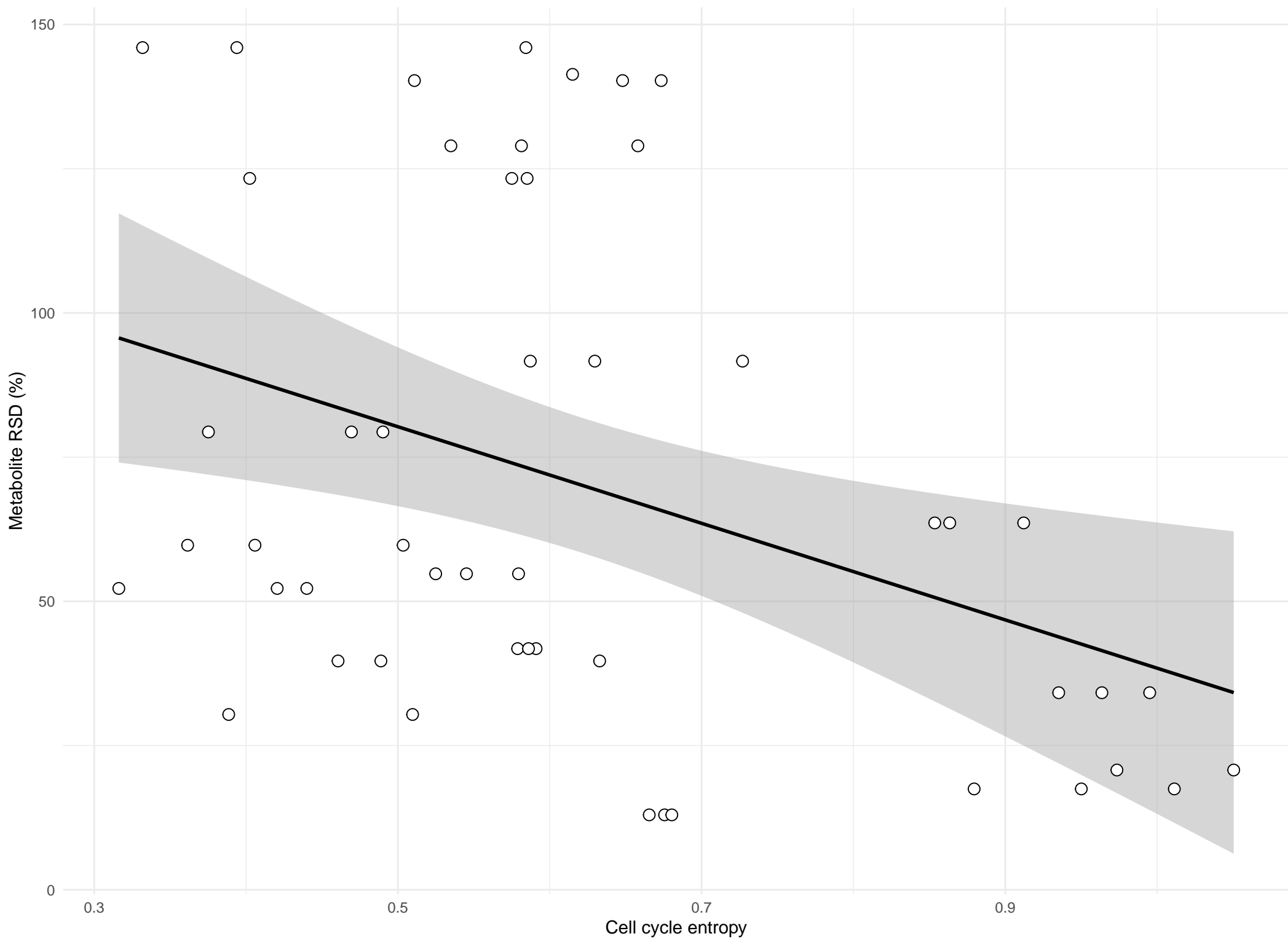
$R^2 = 0.176$, $p = 3.35e-03$



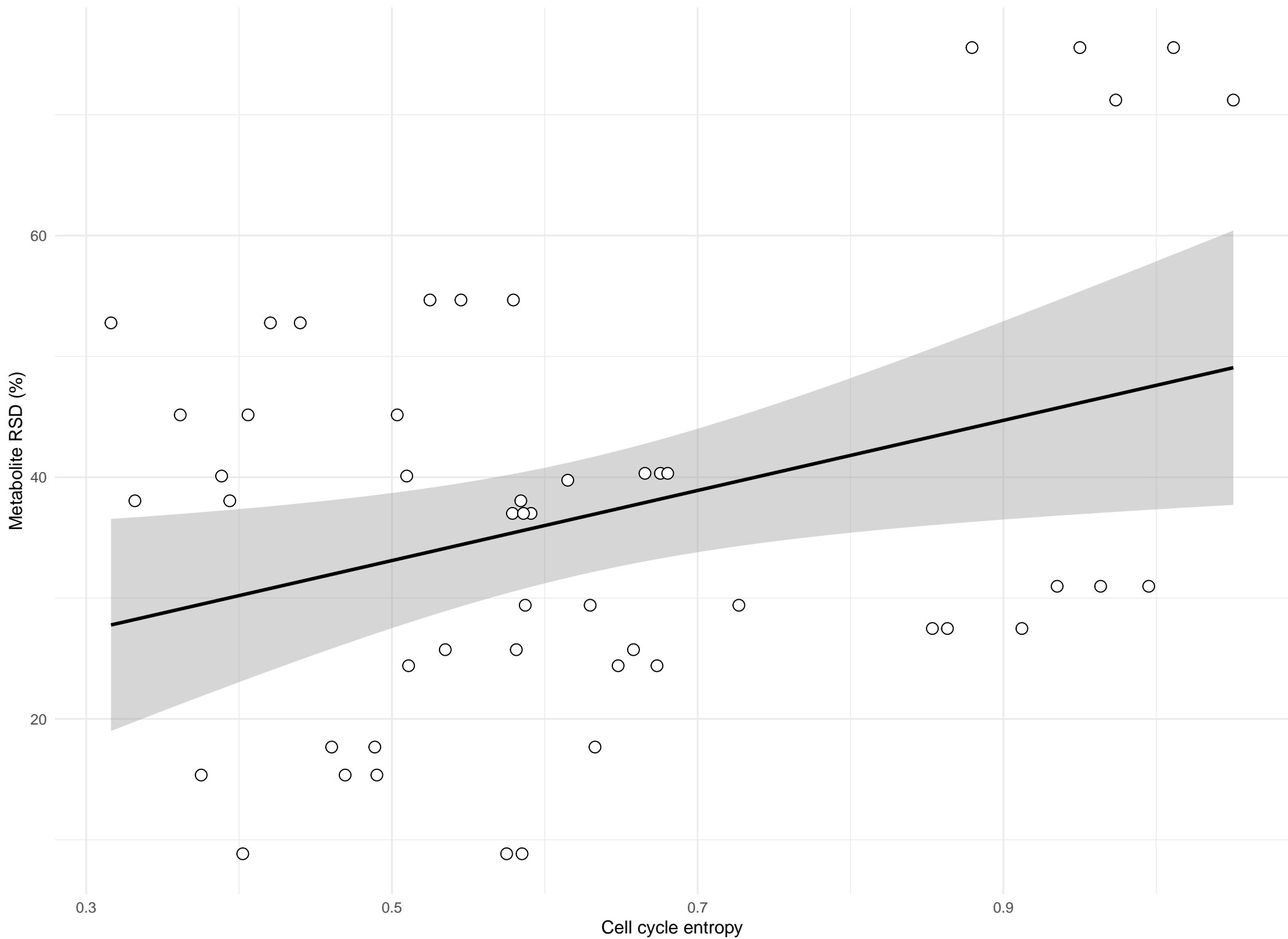
desthiobiotin

$R^2 = 0.362$, $p = 3.05e-03$



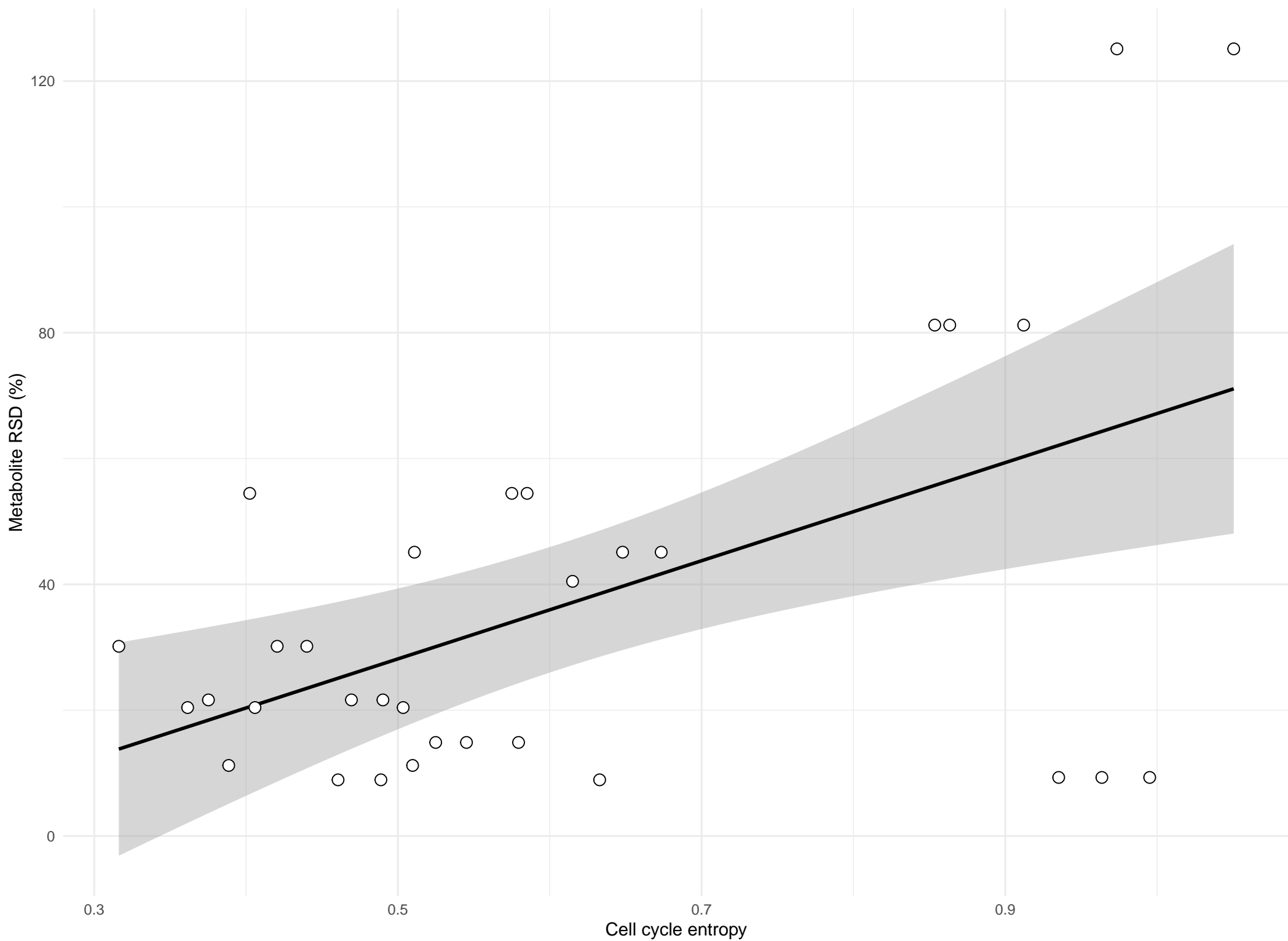
$R^2 = 0.144, p = 6.60e-03$ 

glutathione oxidized
 $R^2 = 0.109$, $p = 1.93e-02$



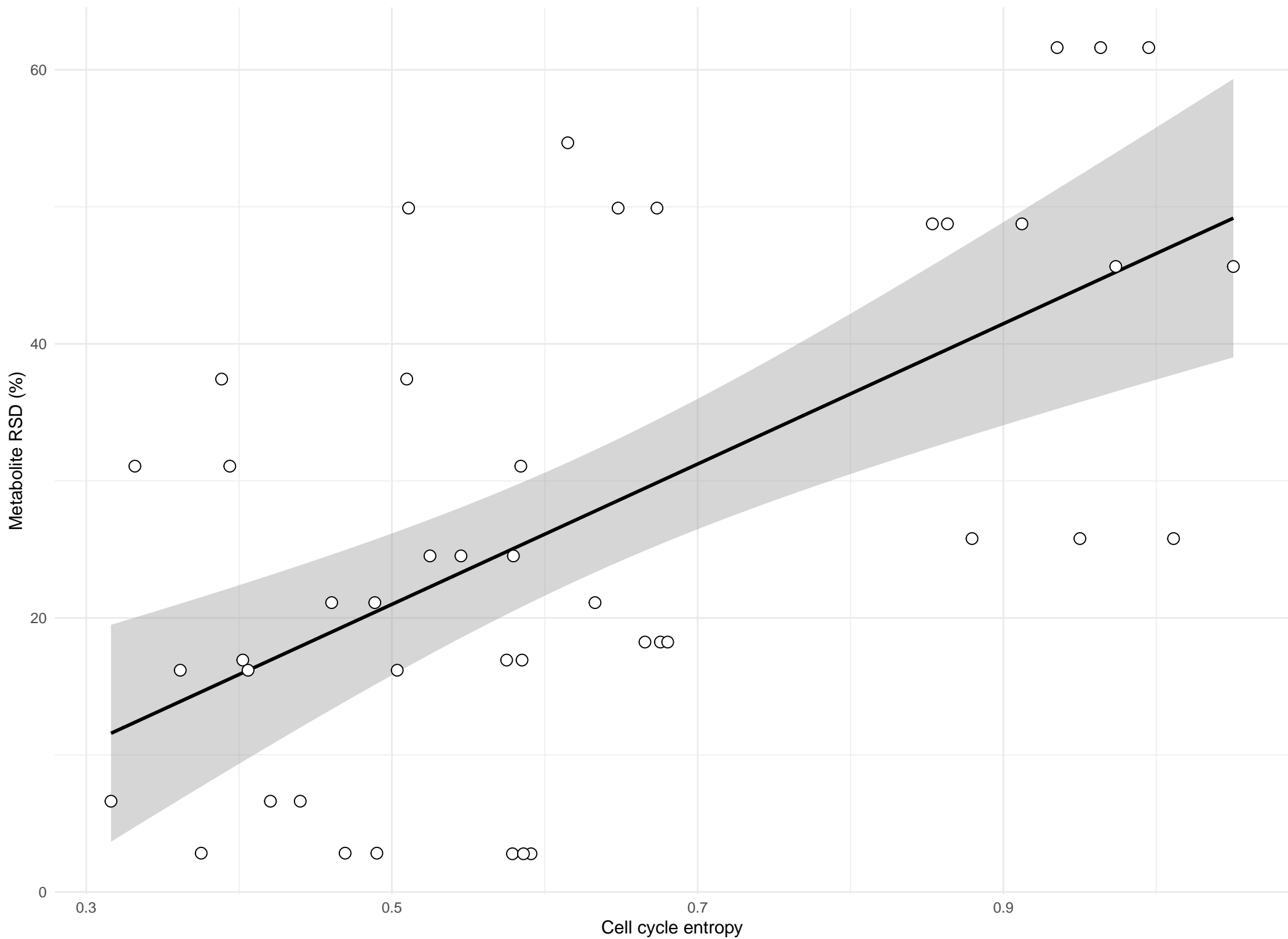
guanine

$R^2 = 0.278$, $p = 1.95e-03$



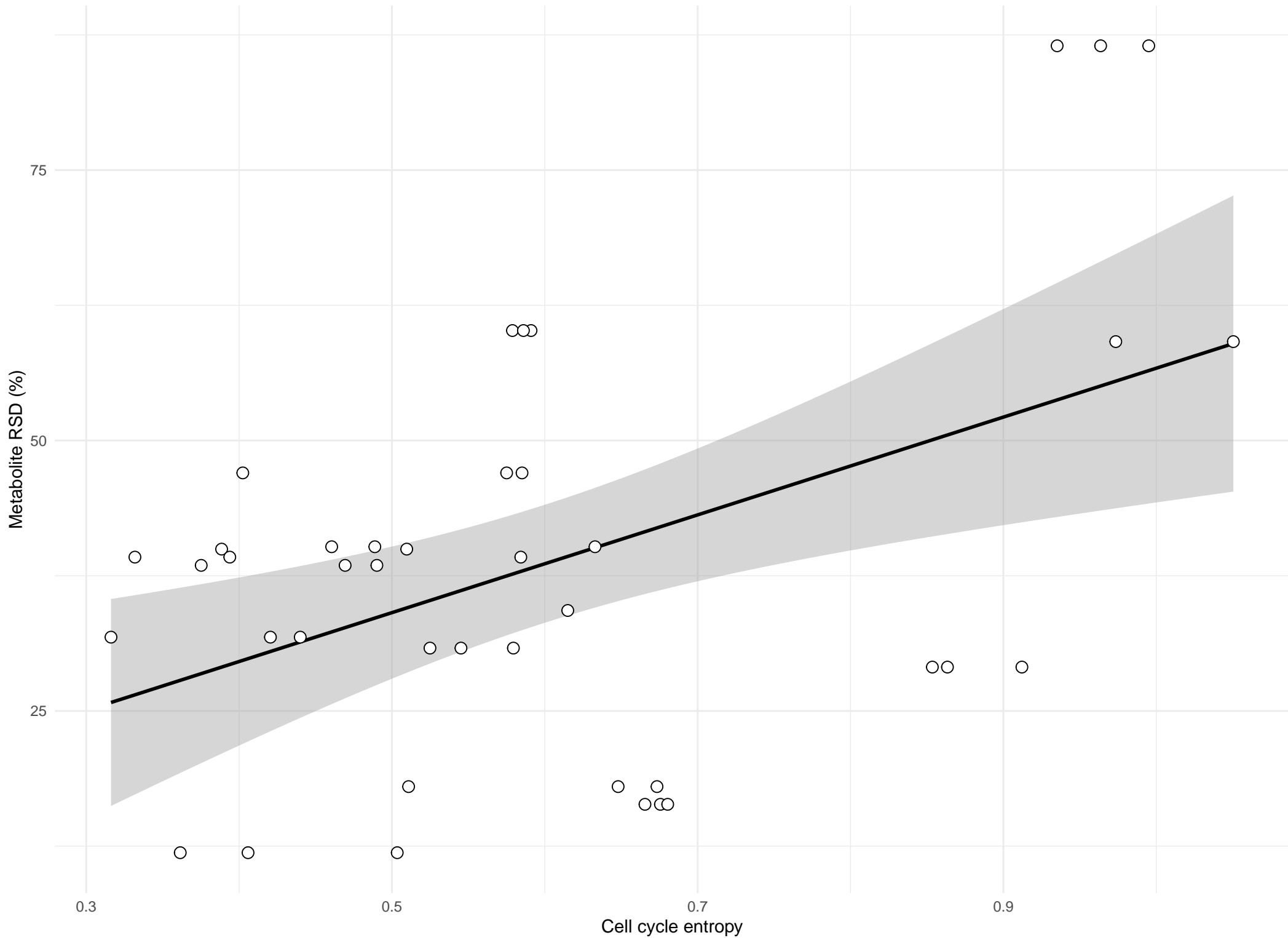
hexose-6-phosphate

$R^2 = 0.358$, $p = 1.76e-05$



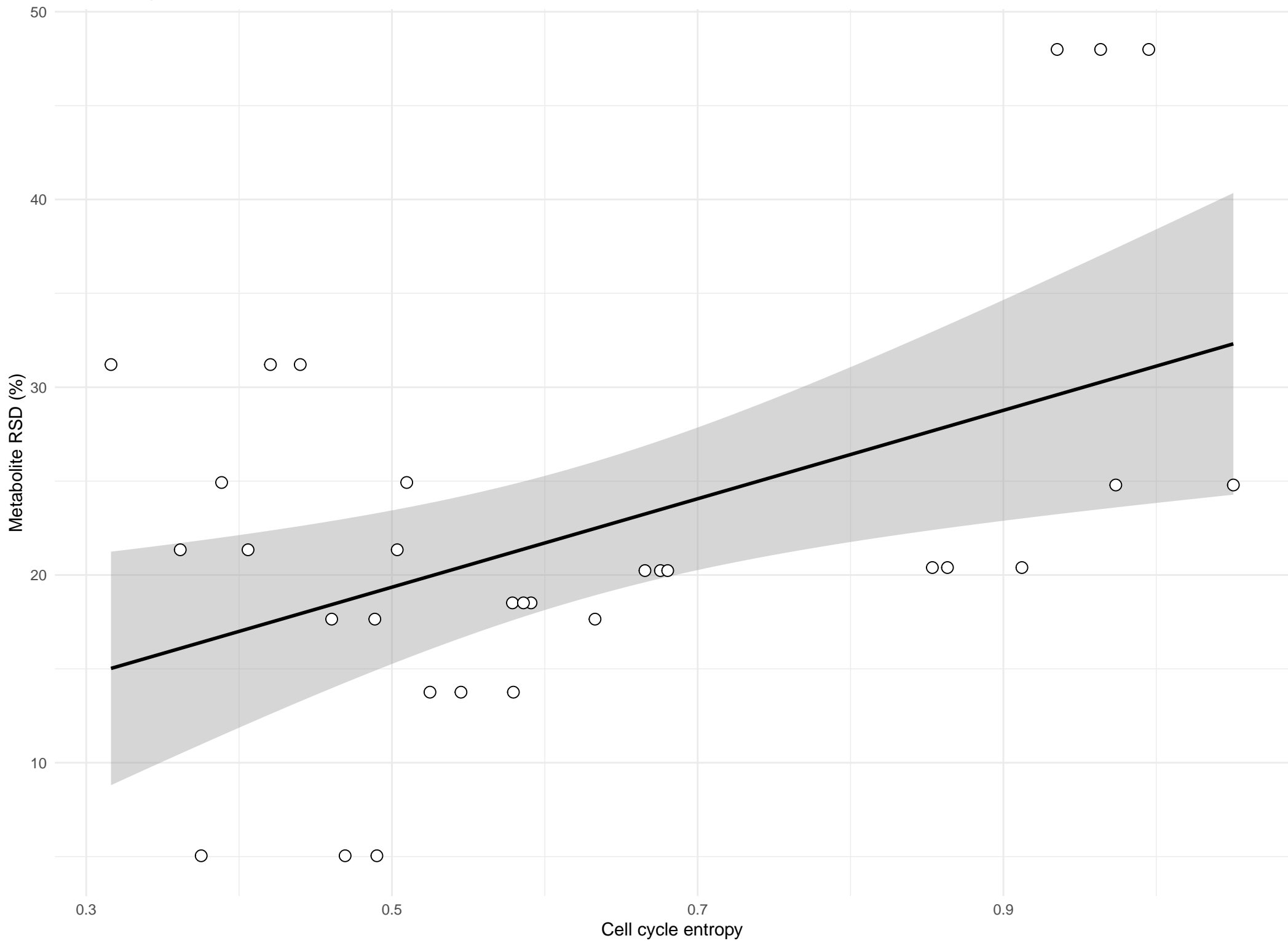
inosine 5-monophosphate pos

$R^2 = 0.217$, $p = 2.14e-03$



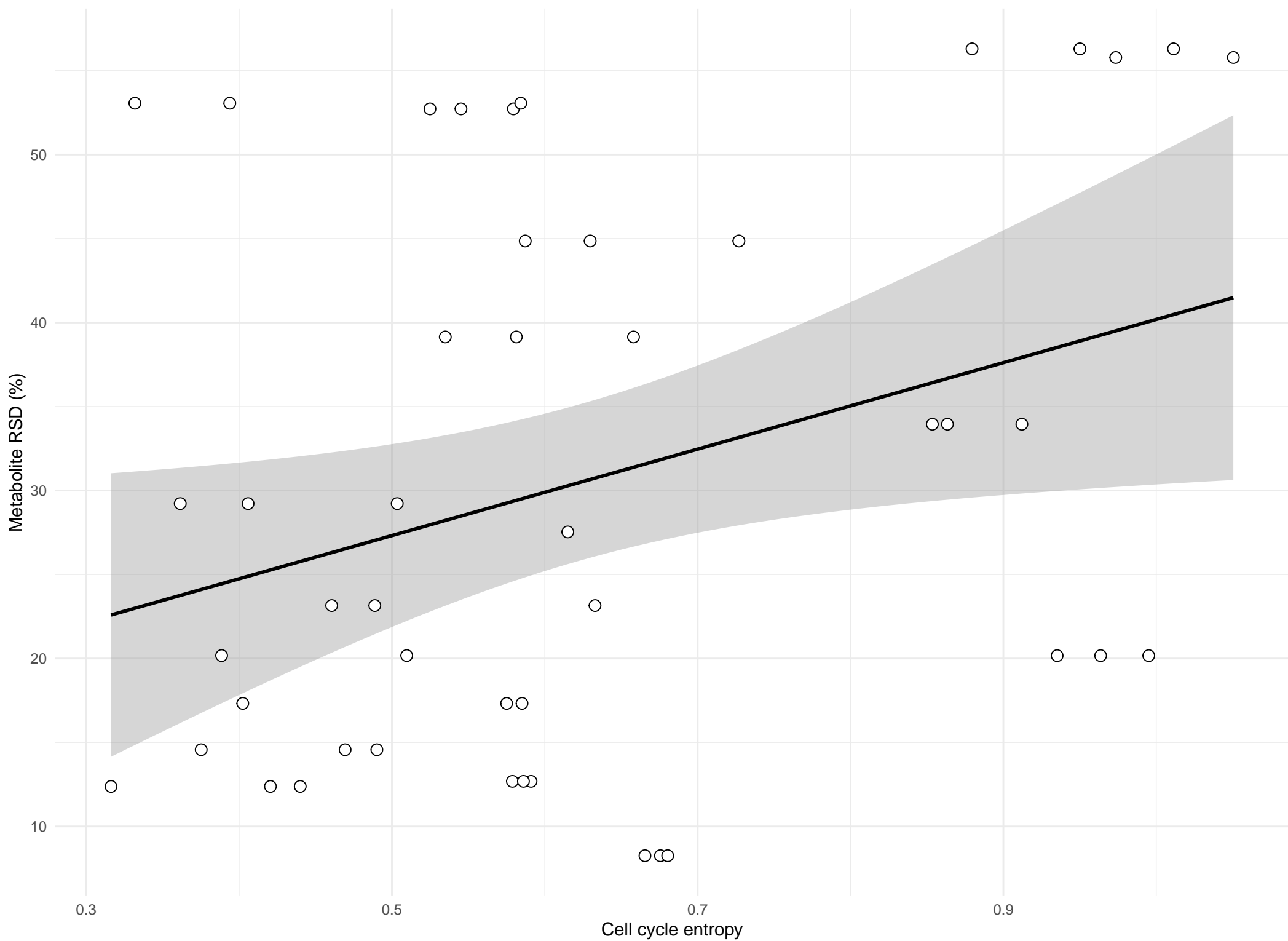
methionine

$R^2 = 0.222$, $p = 7.53e-03$

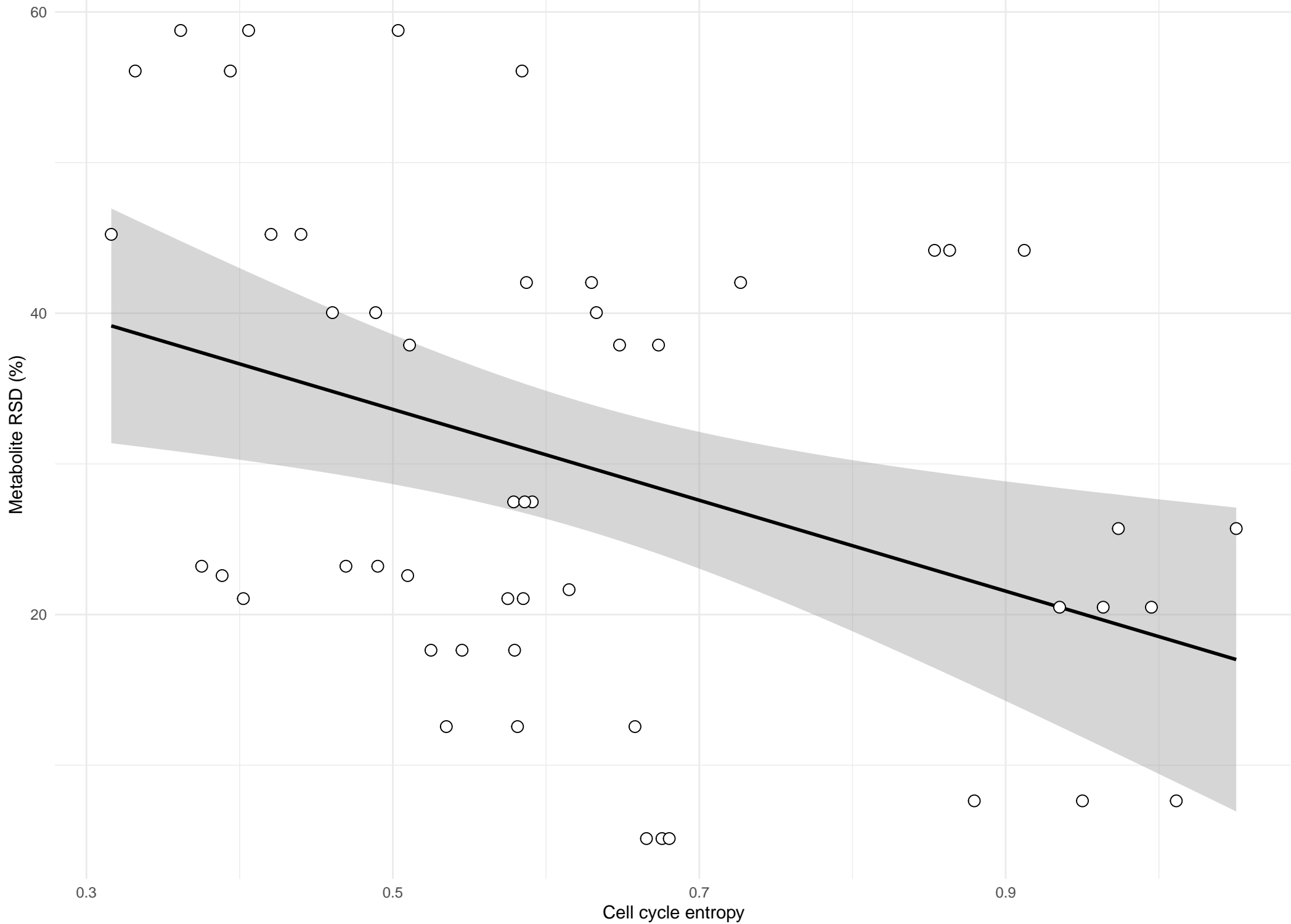


n-acetylglucosamine204

$R^2 = 0.102$, $p = 2.88e-02$

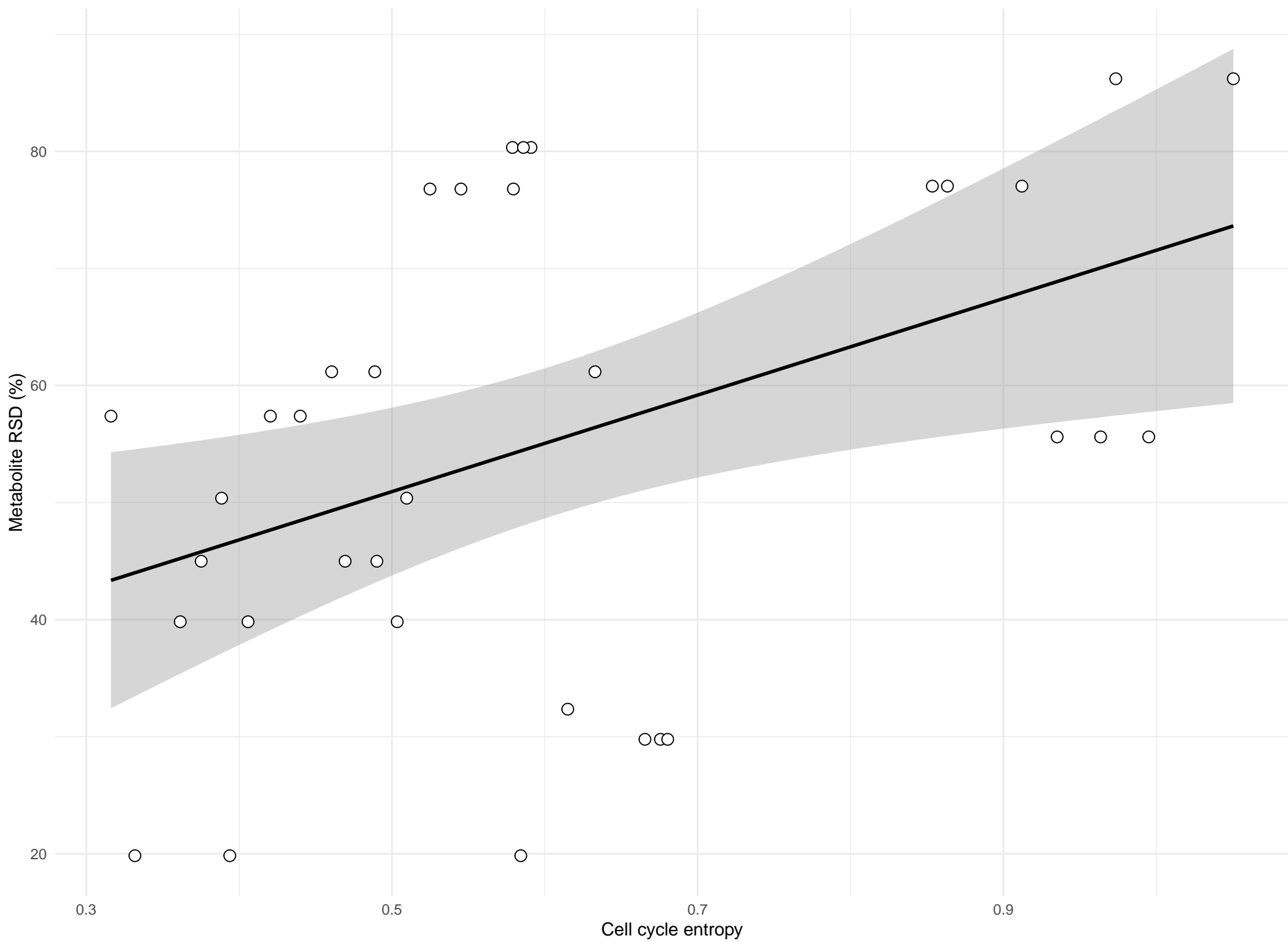


n-acetylglutamic acid
 $R^2 = 0.143$, $p = 6.67\text{e-}03$



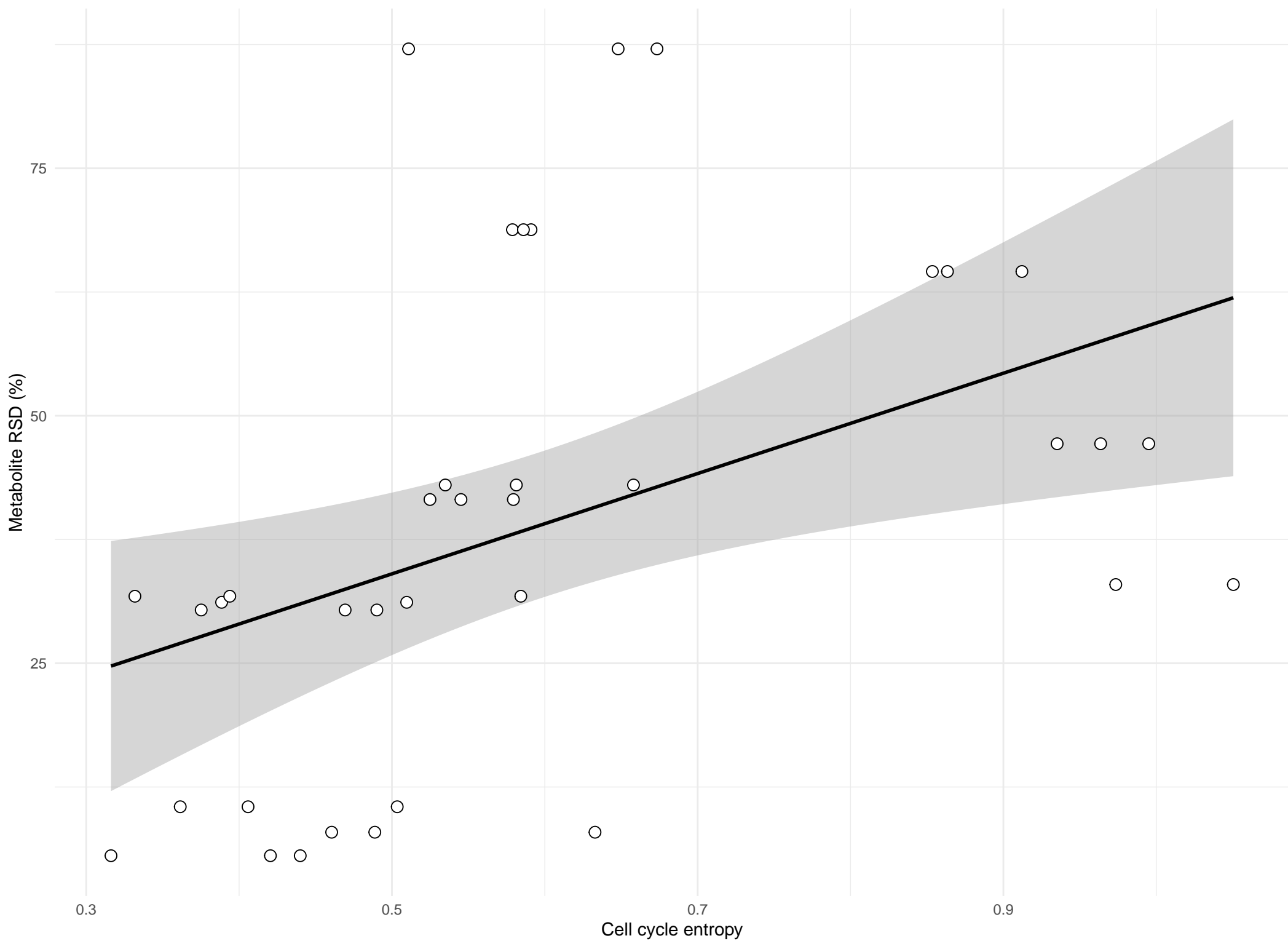
spermidine

$R^2 = 0.184$, $p = 1.01\text{e-}02$



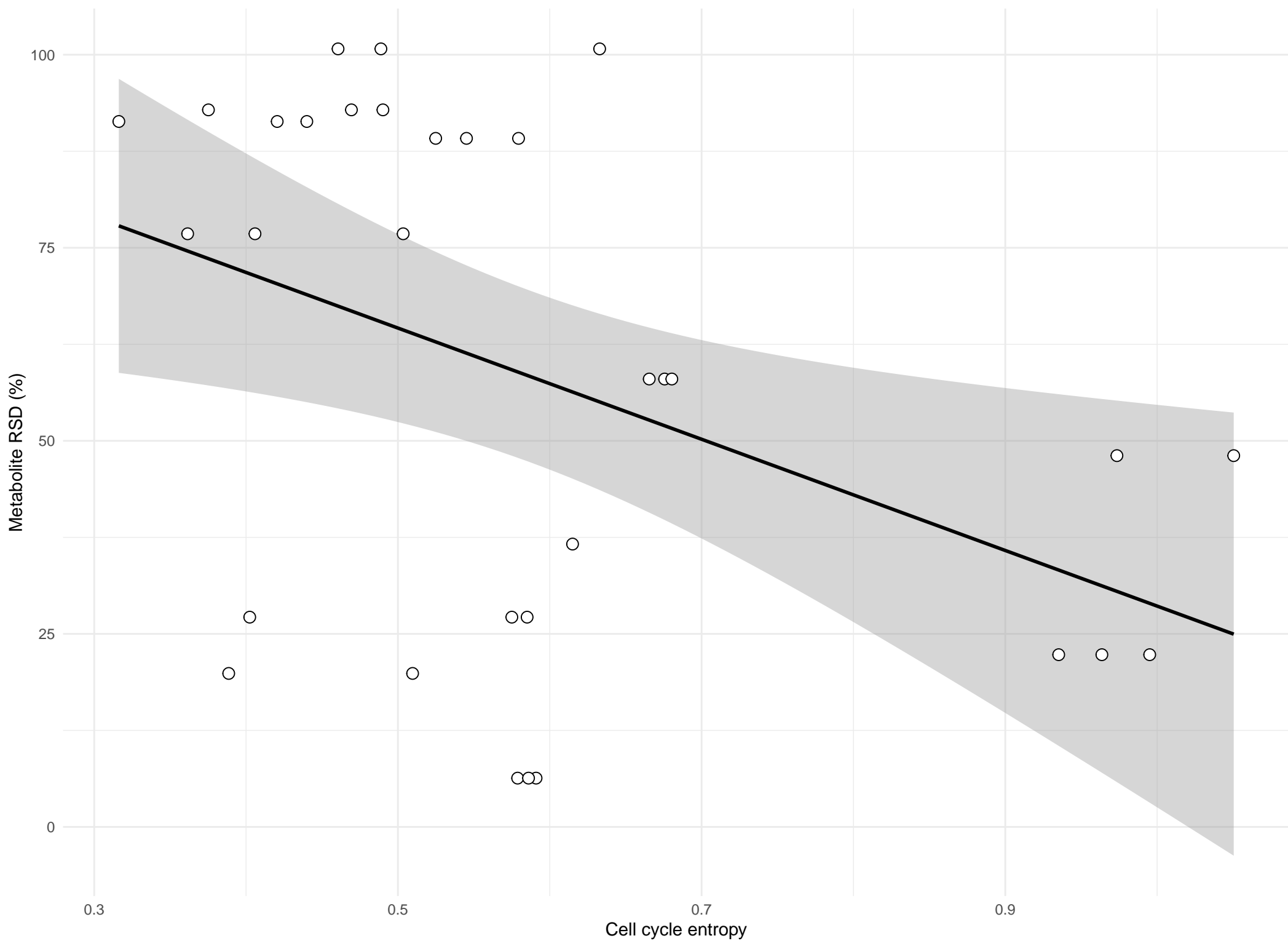
tetrahydrobiopterin240

$R^2 = 0.186$, $p = 7.65e-03$



threonine (isom. homoserine)

$R^2 = 0.181$, $p = 1.52e-02$



xanthosine neg

$R^2 = 0.261$, $p = 9.10e-03$

