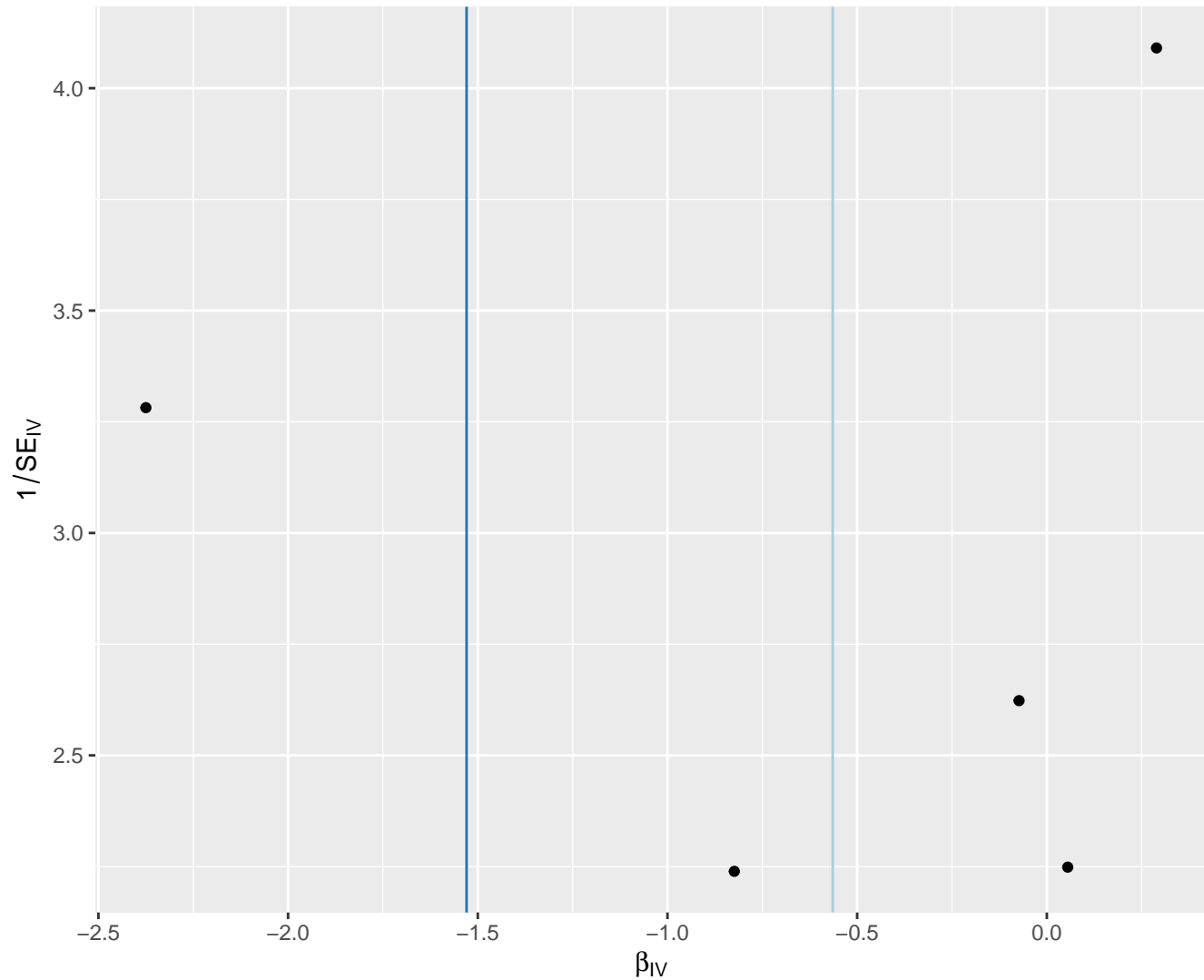
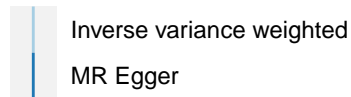
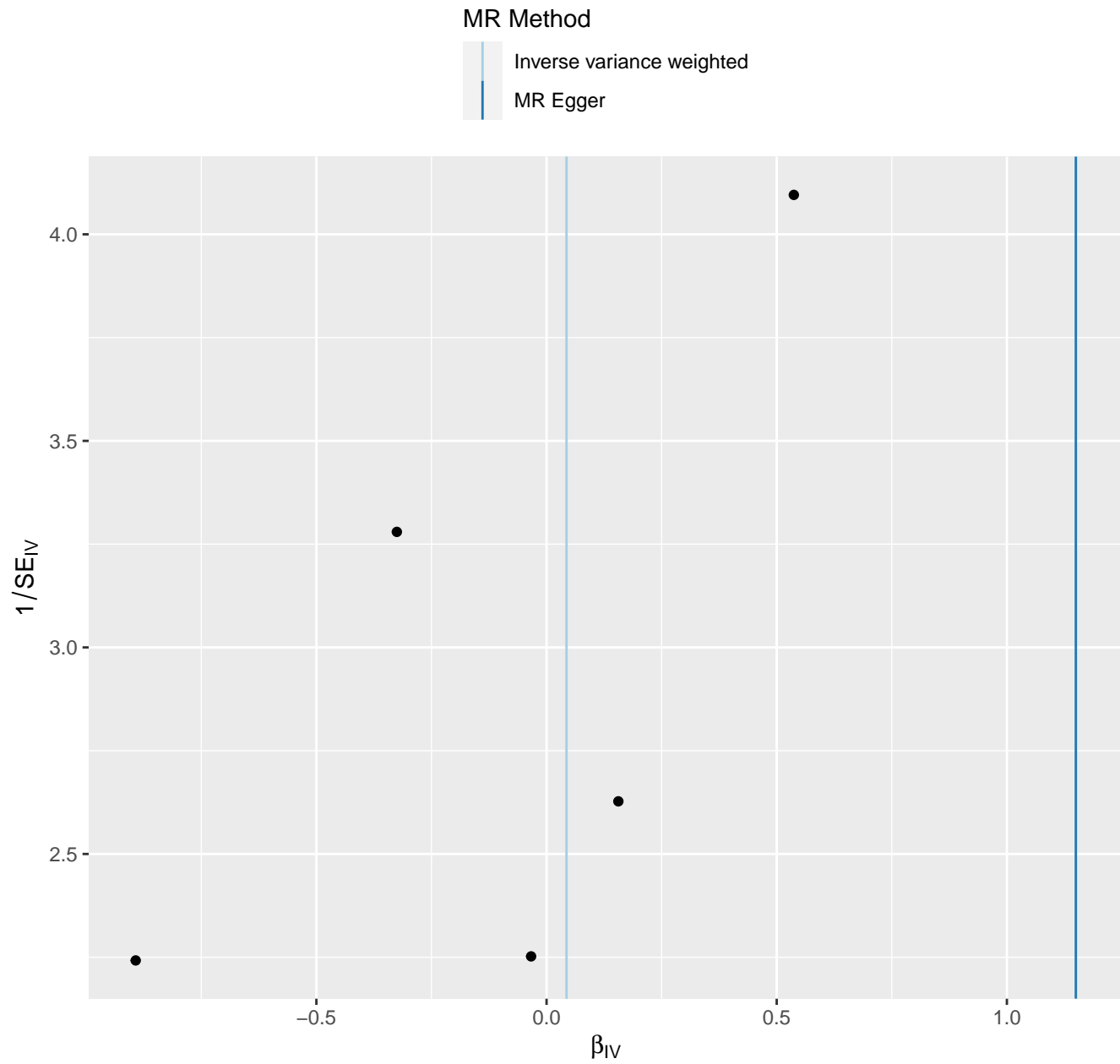


18:2, linoleic acid (LA)

MR Method

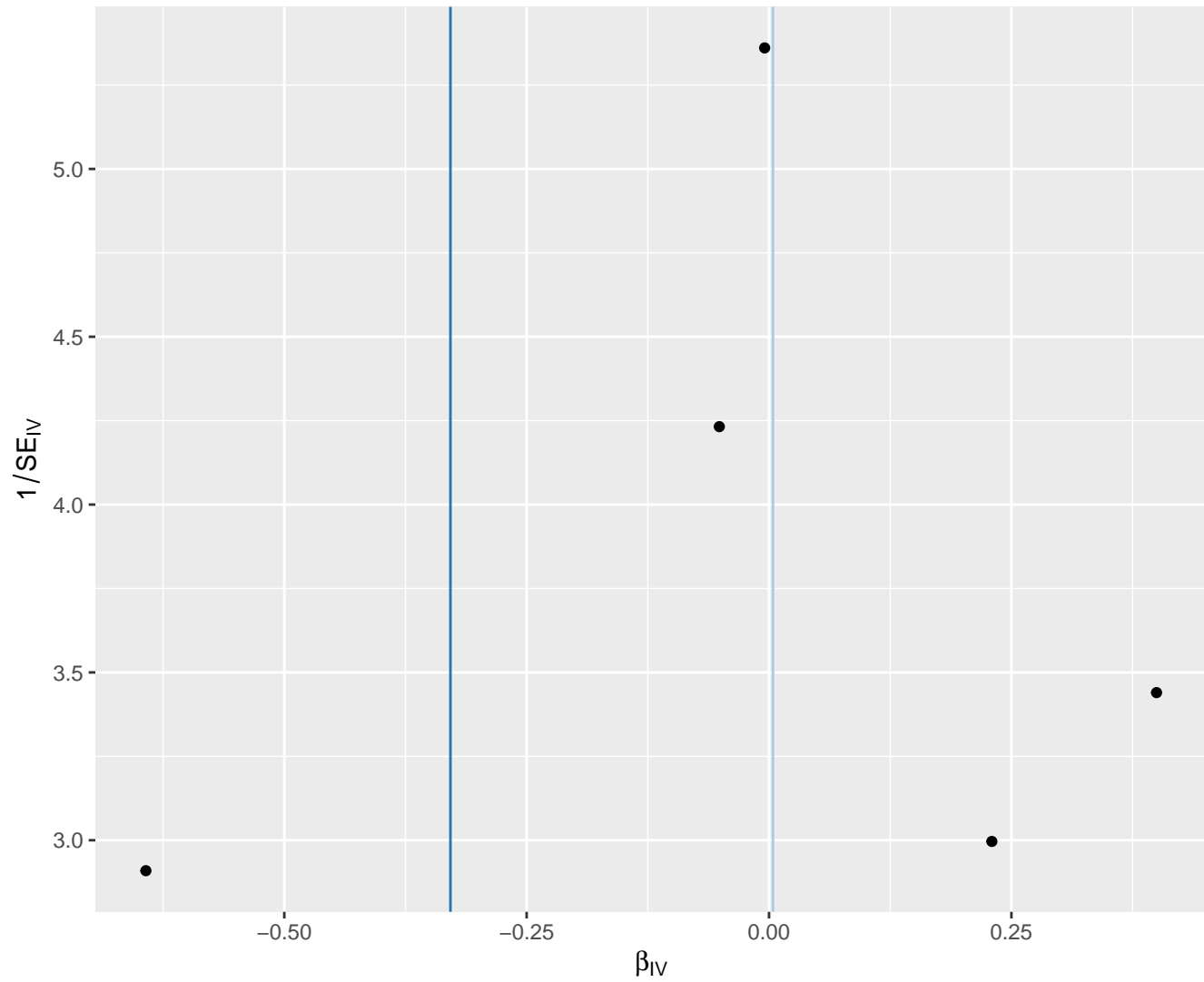


22:6, docosahexaenoic acid

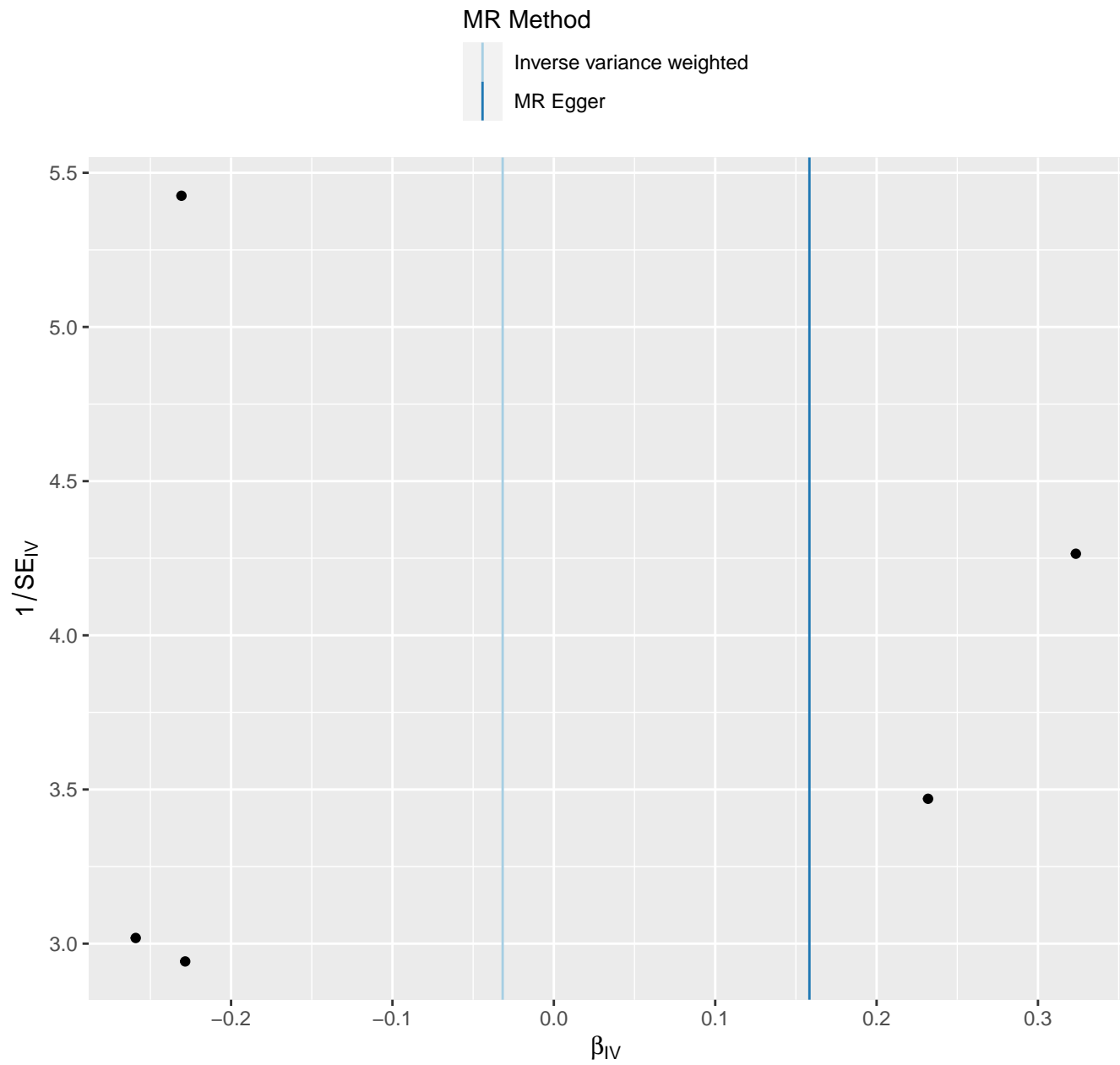


3-hydroxybutyrate

MR Method

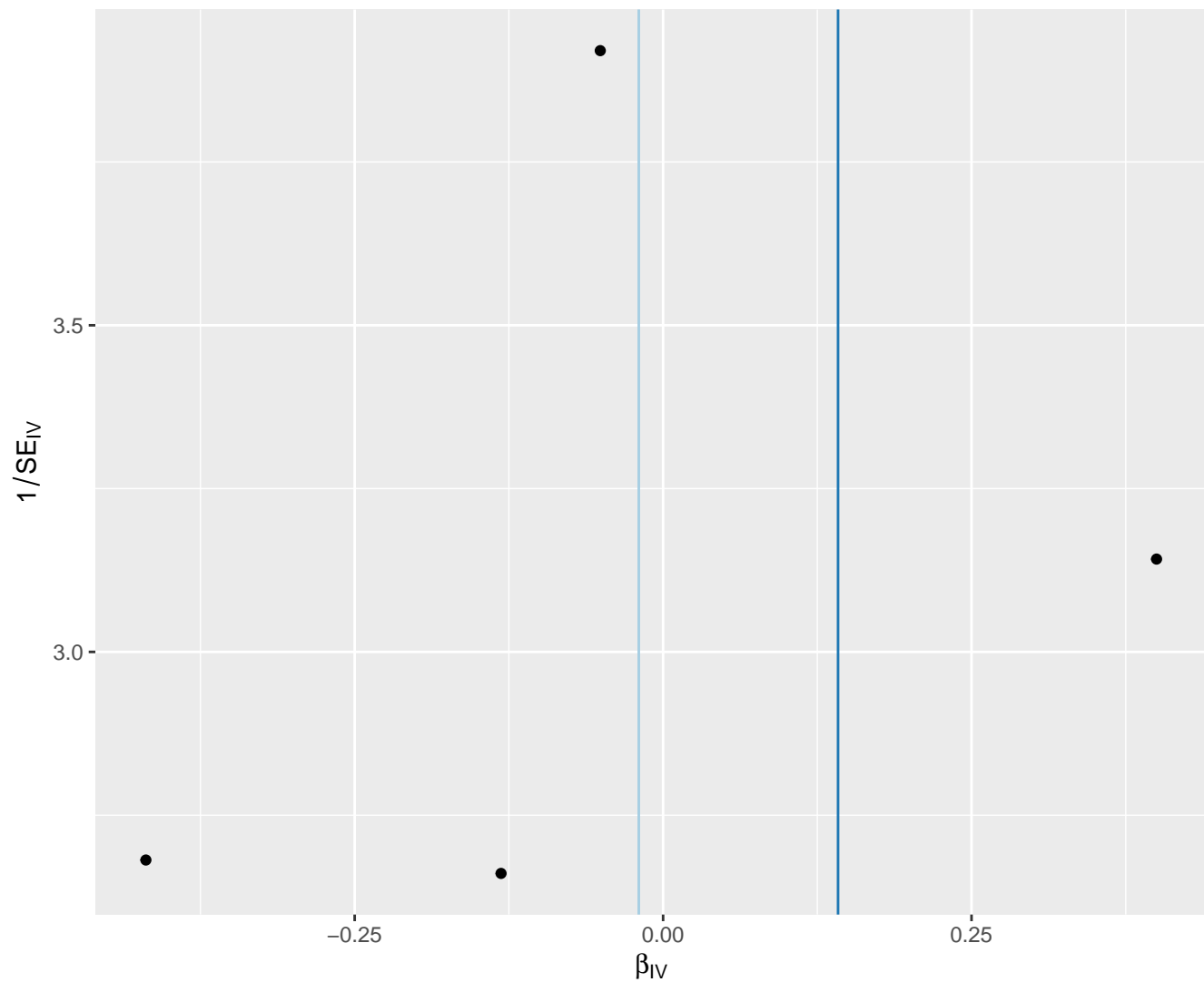
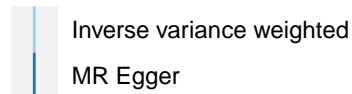


Acetate

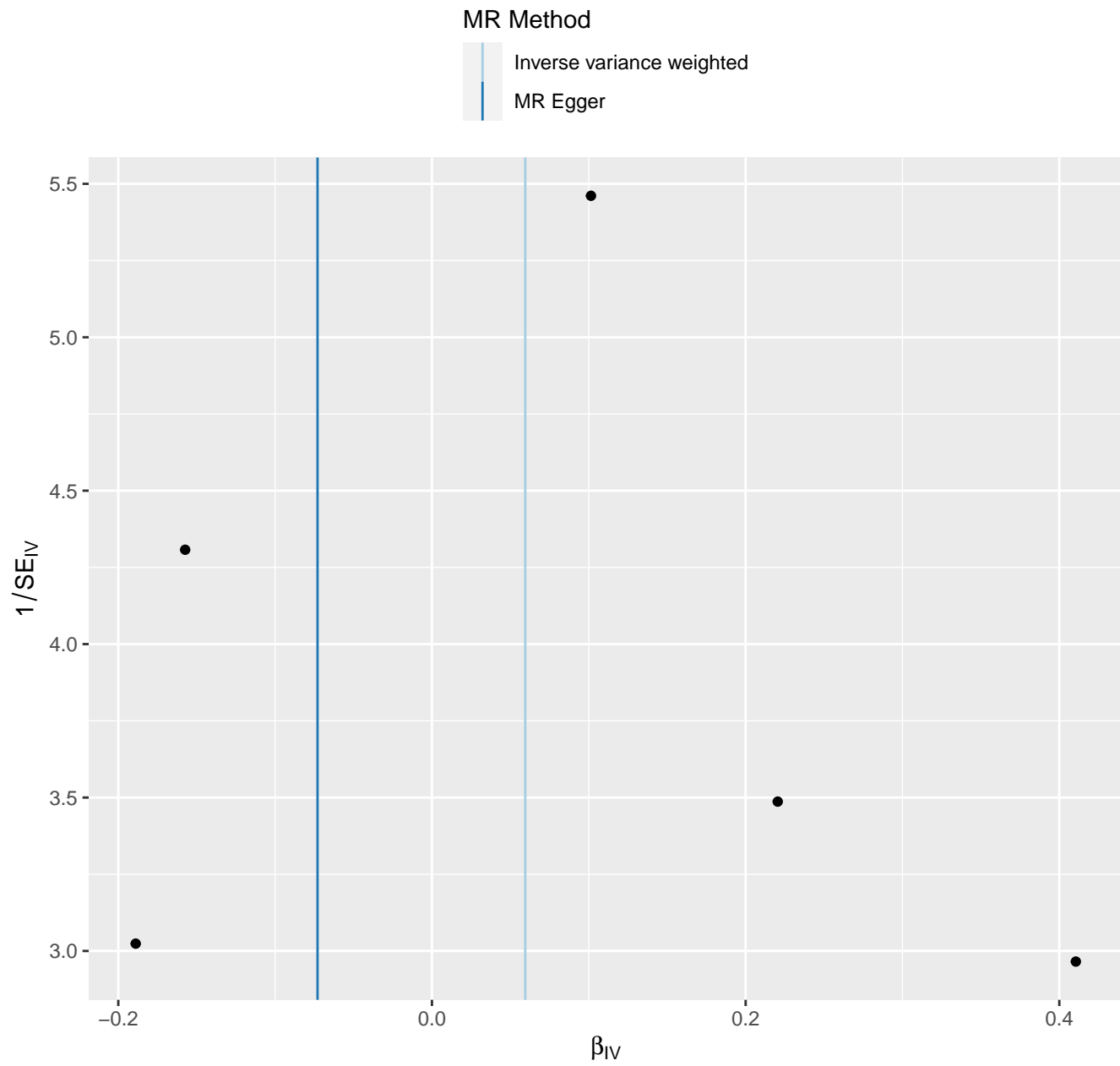


Acetoacetate

MR Method

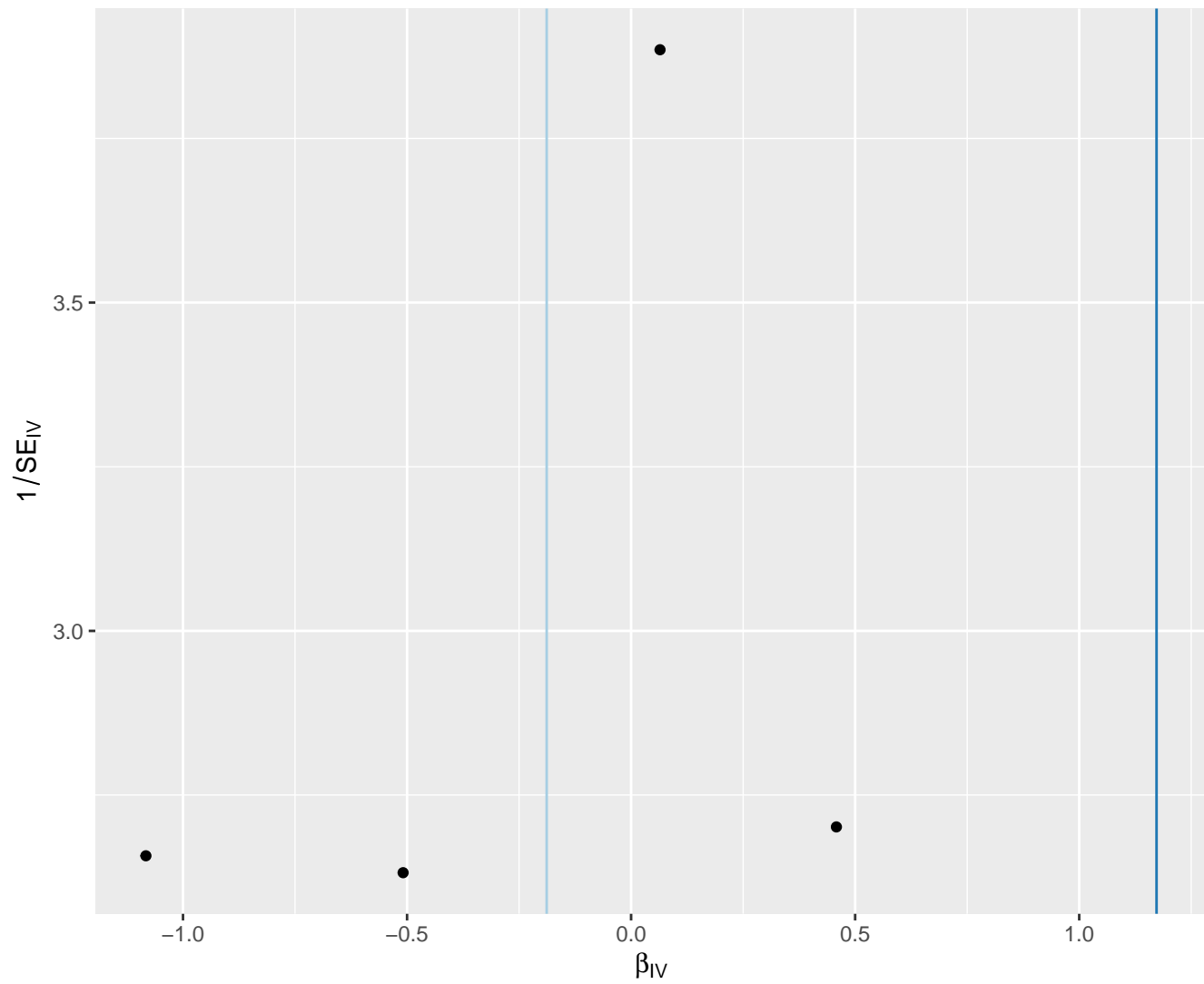


Alanine



Albumin

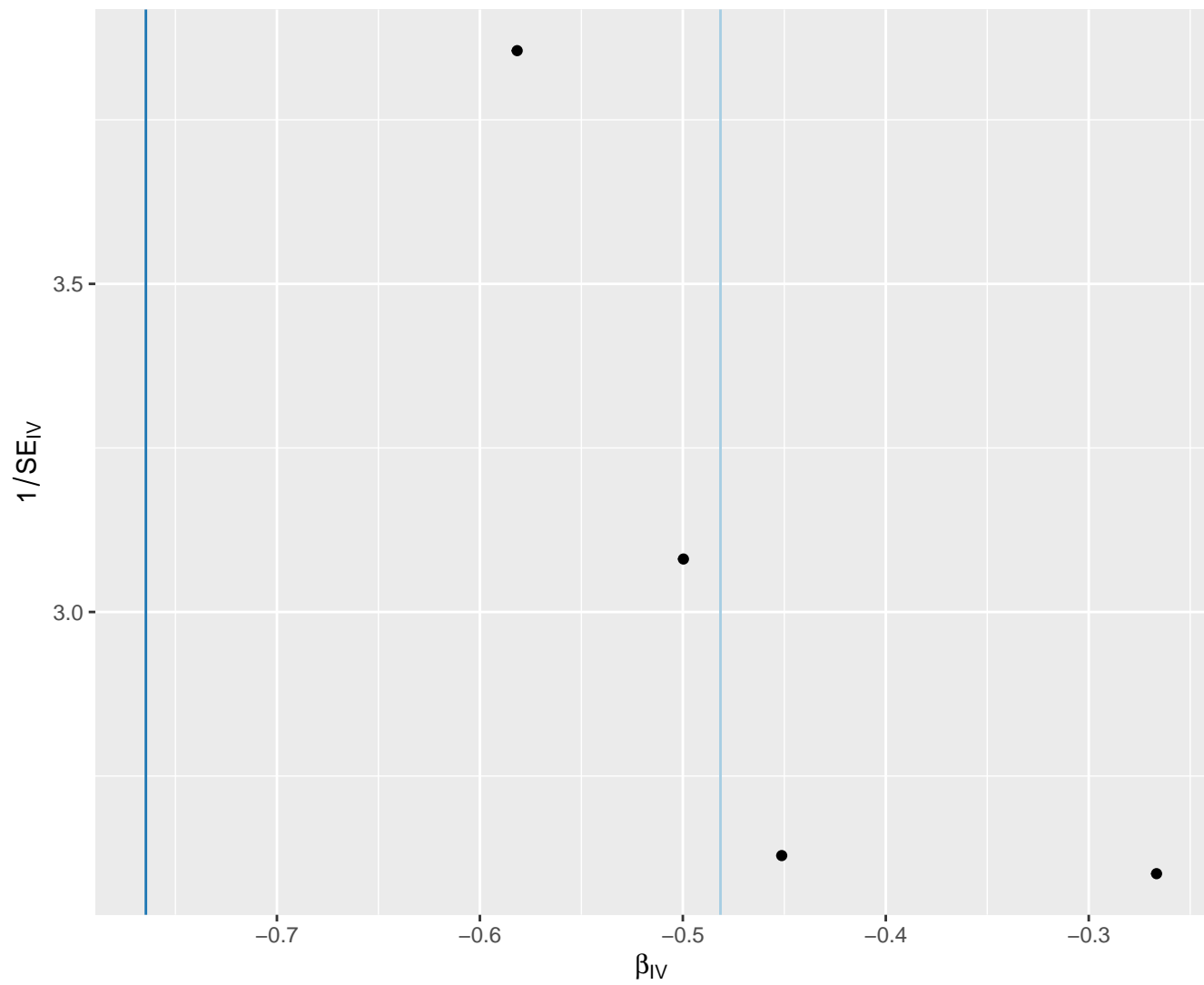
MR Method



Apolipoprotein A-I

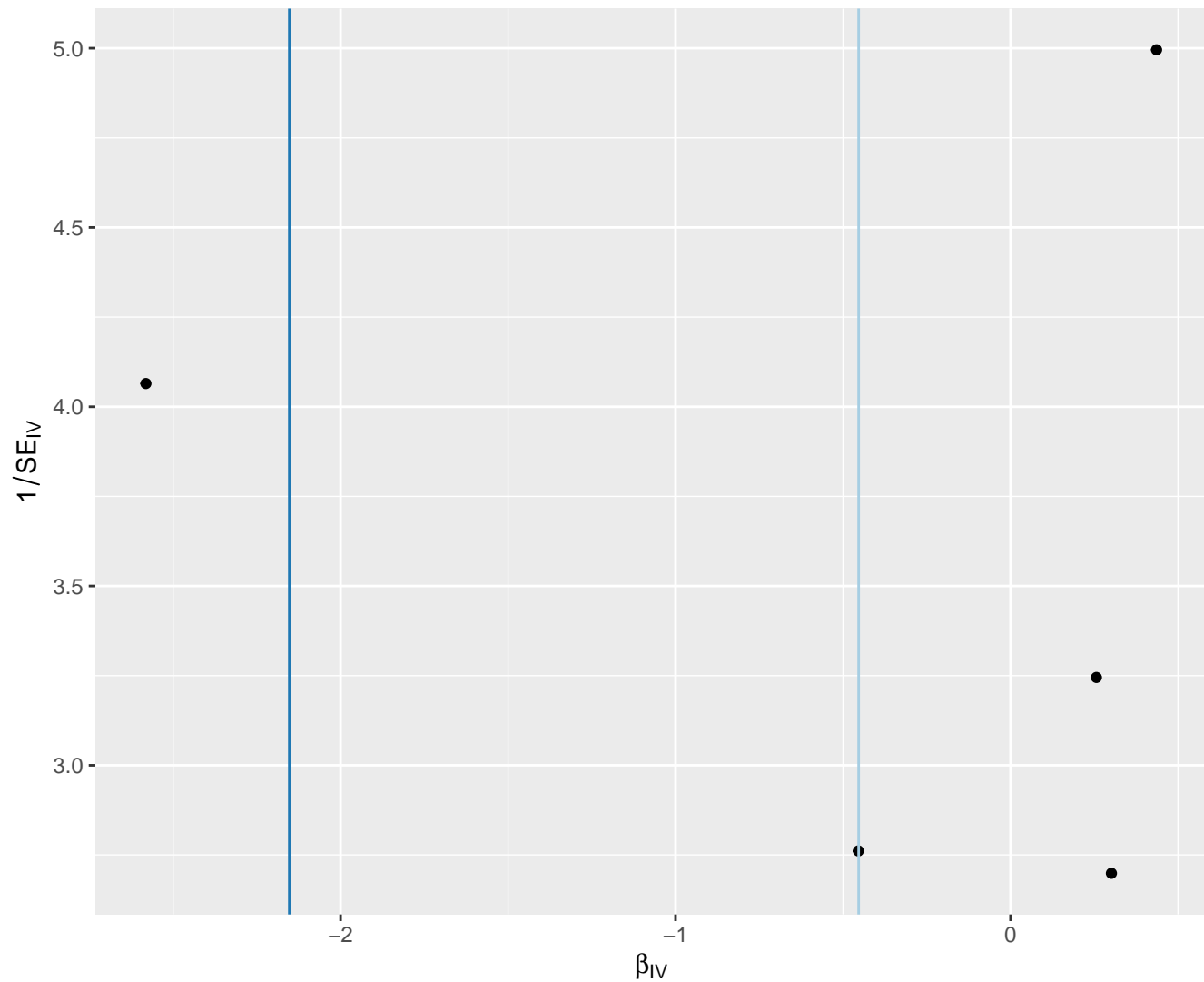
MR Method

Inverse variance weighted
MR Egger

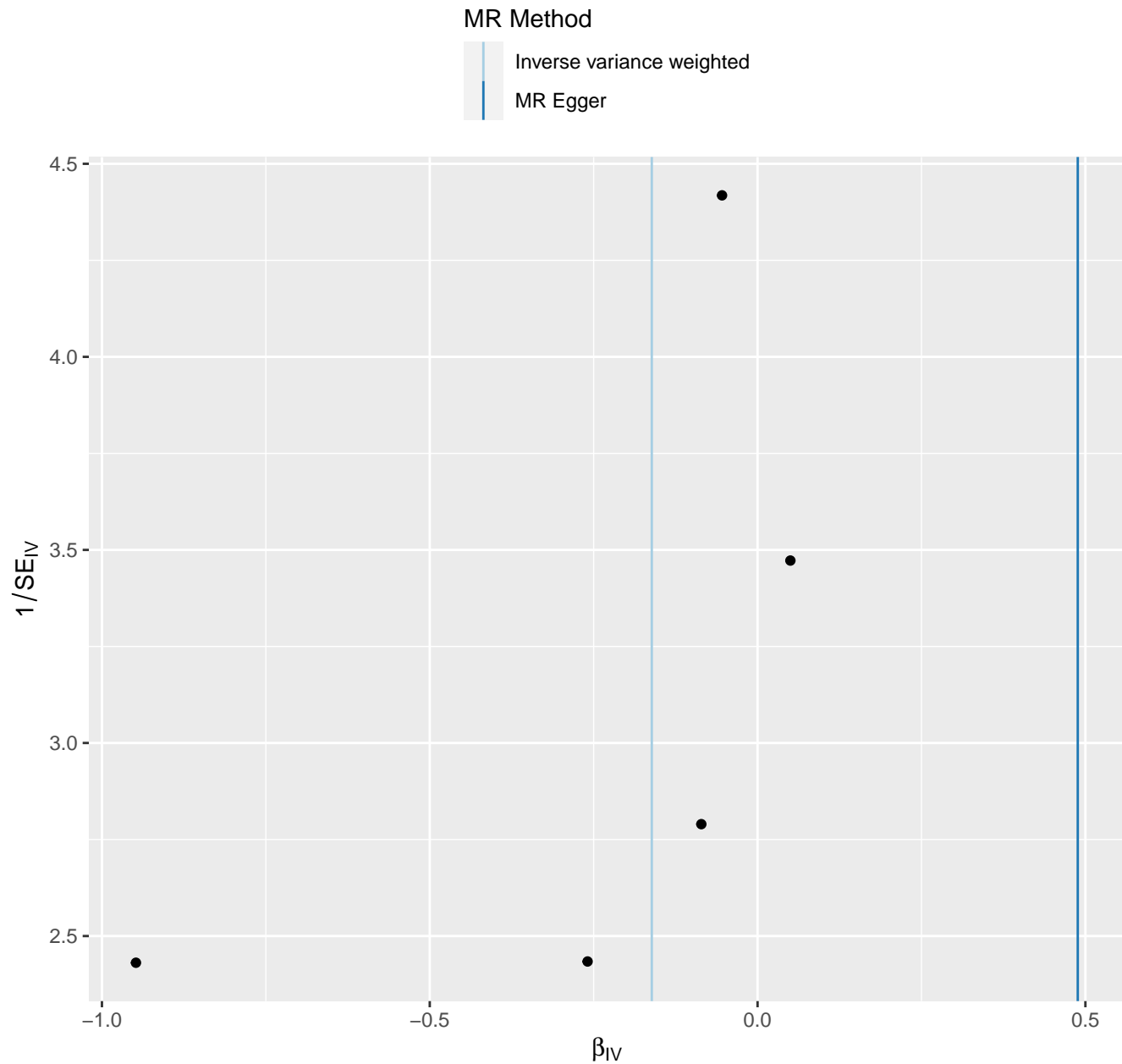


Apolipoprotein B

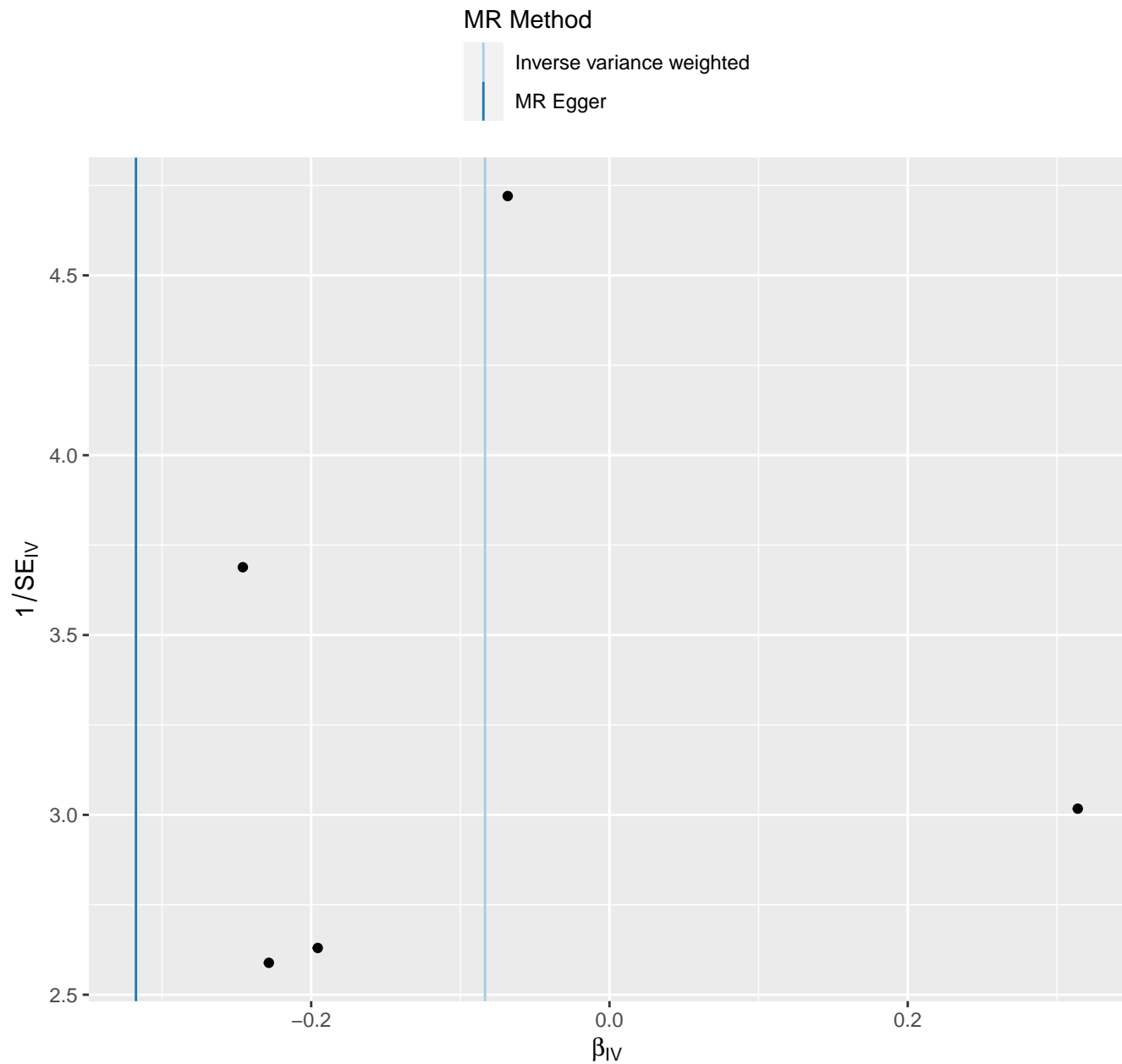
MR Method



Average number of double bonds in a fatty acid chain



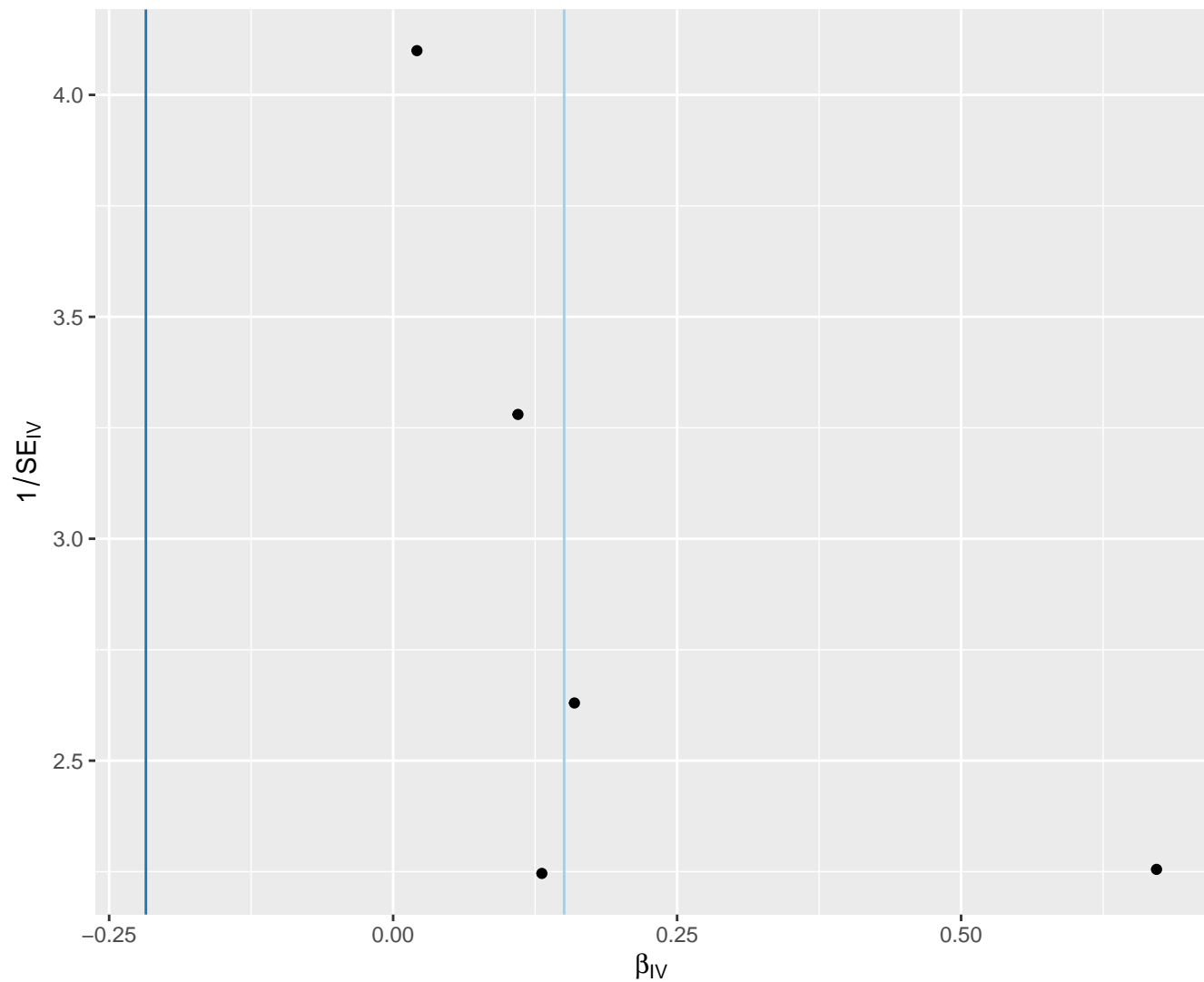
Average number of methylene groups in a fatty acid chain



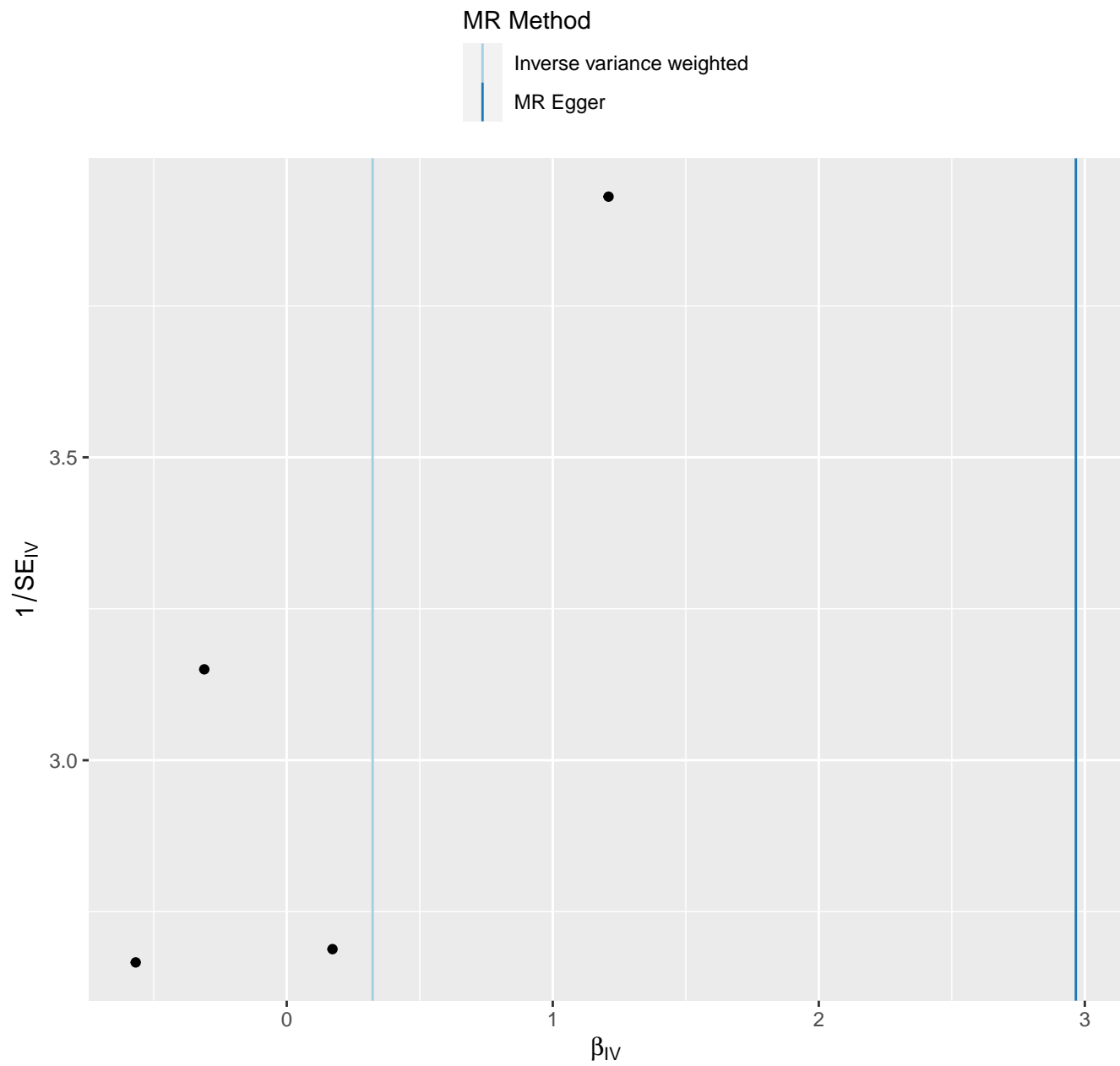
Average number of methylene groups per double bond

MR Method

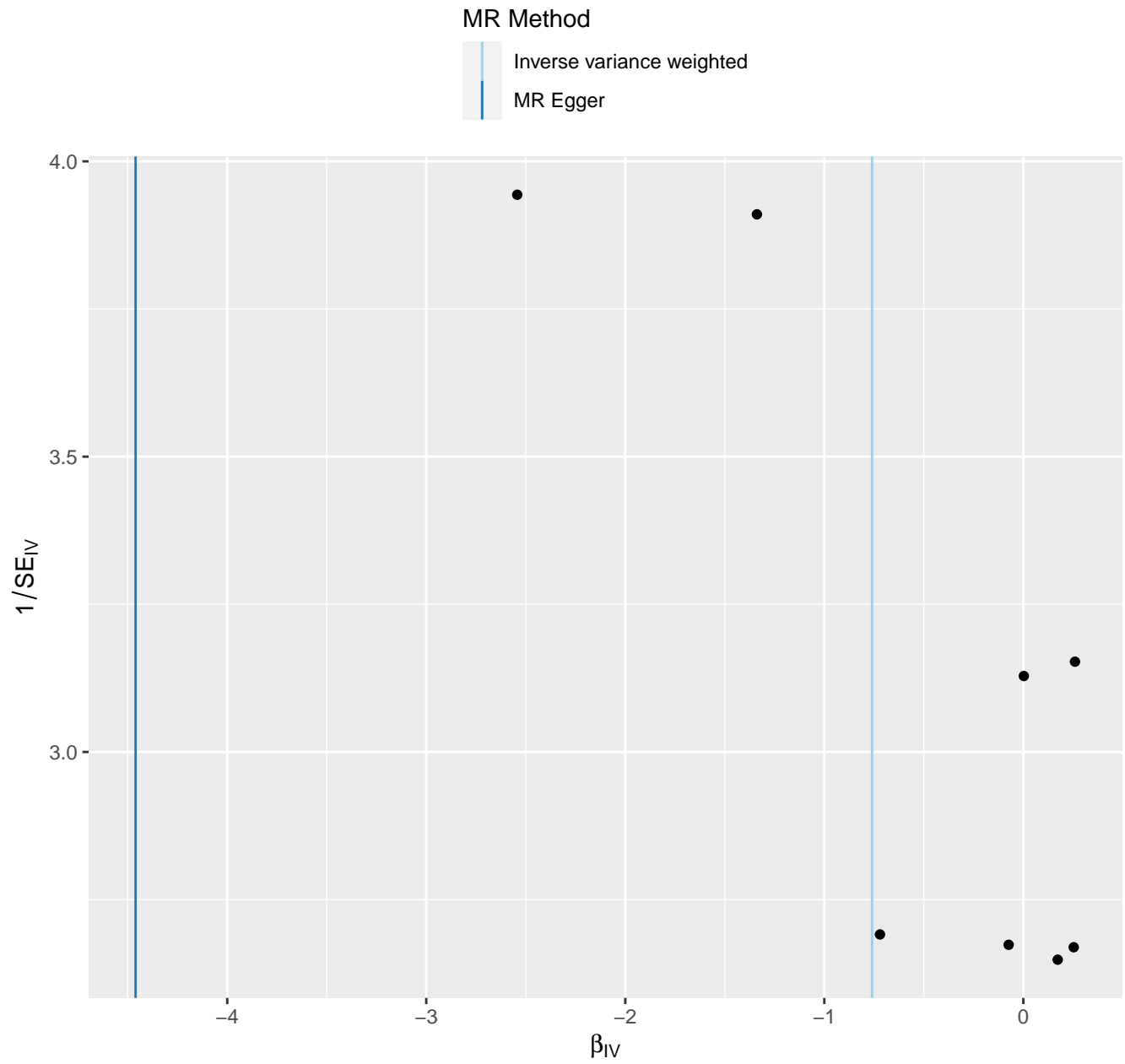
Inverse variance weighted
MR Egger



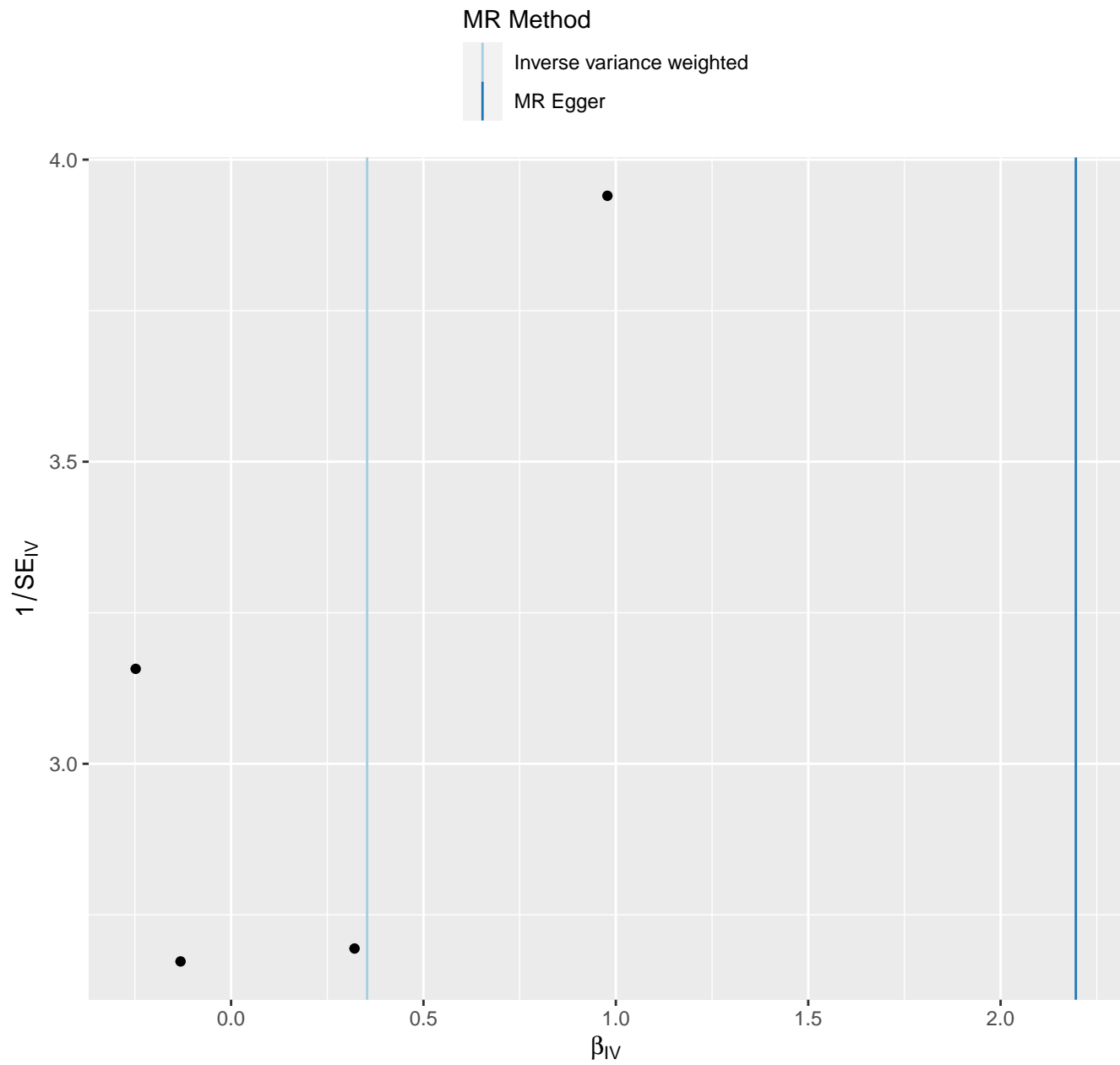
Cholesterol esters in large HDL



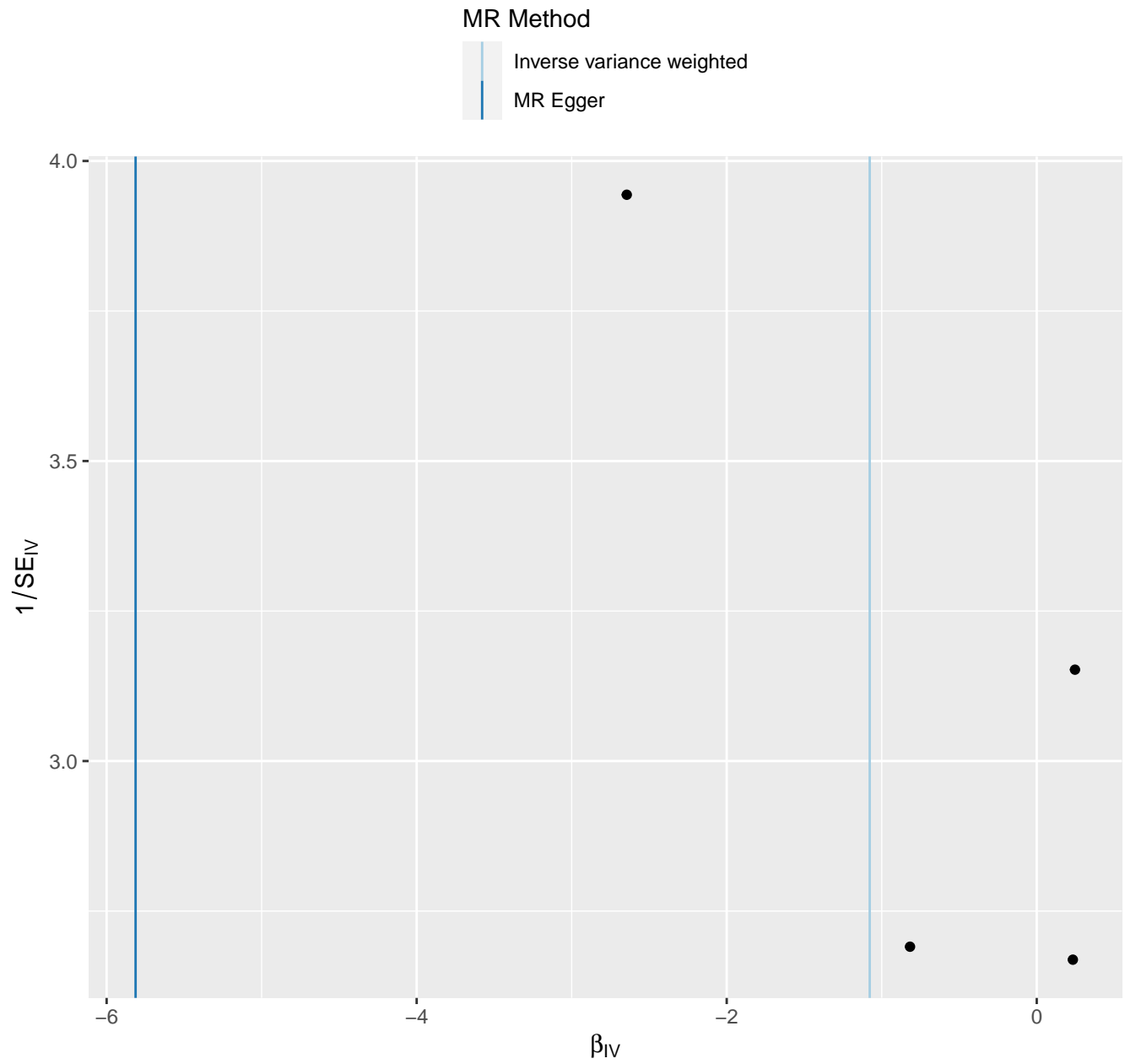
Cholesterol esters in large VLDL



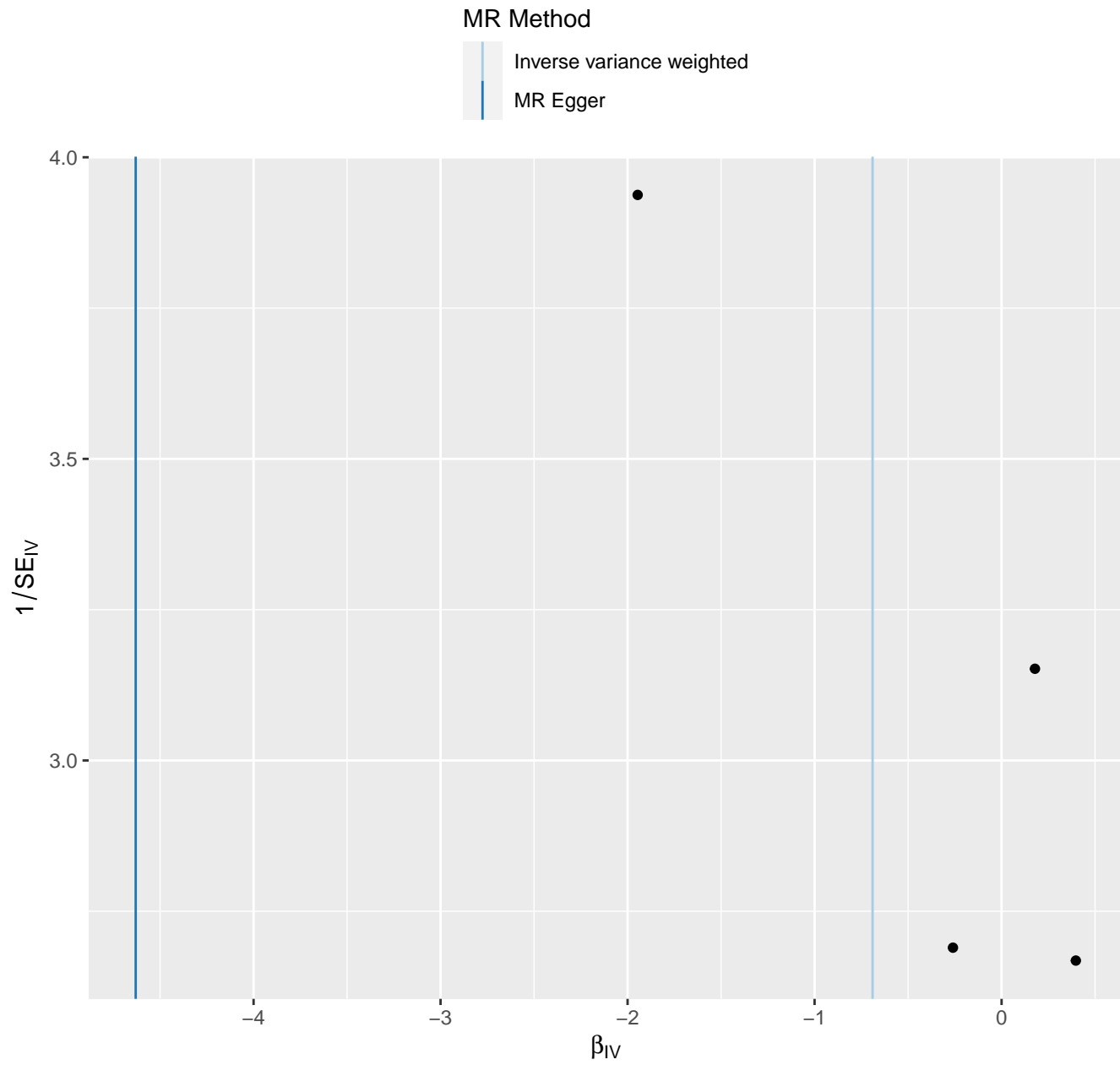
Cholesterol esters in medium HDL



Cholesterol esters in medium LDL

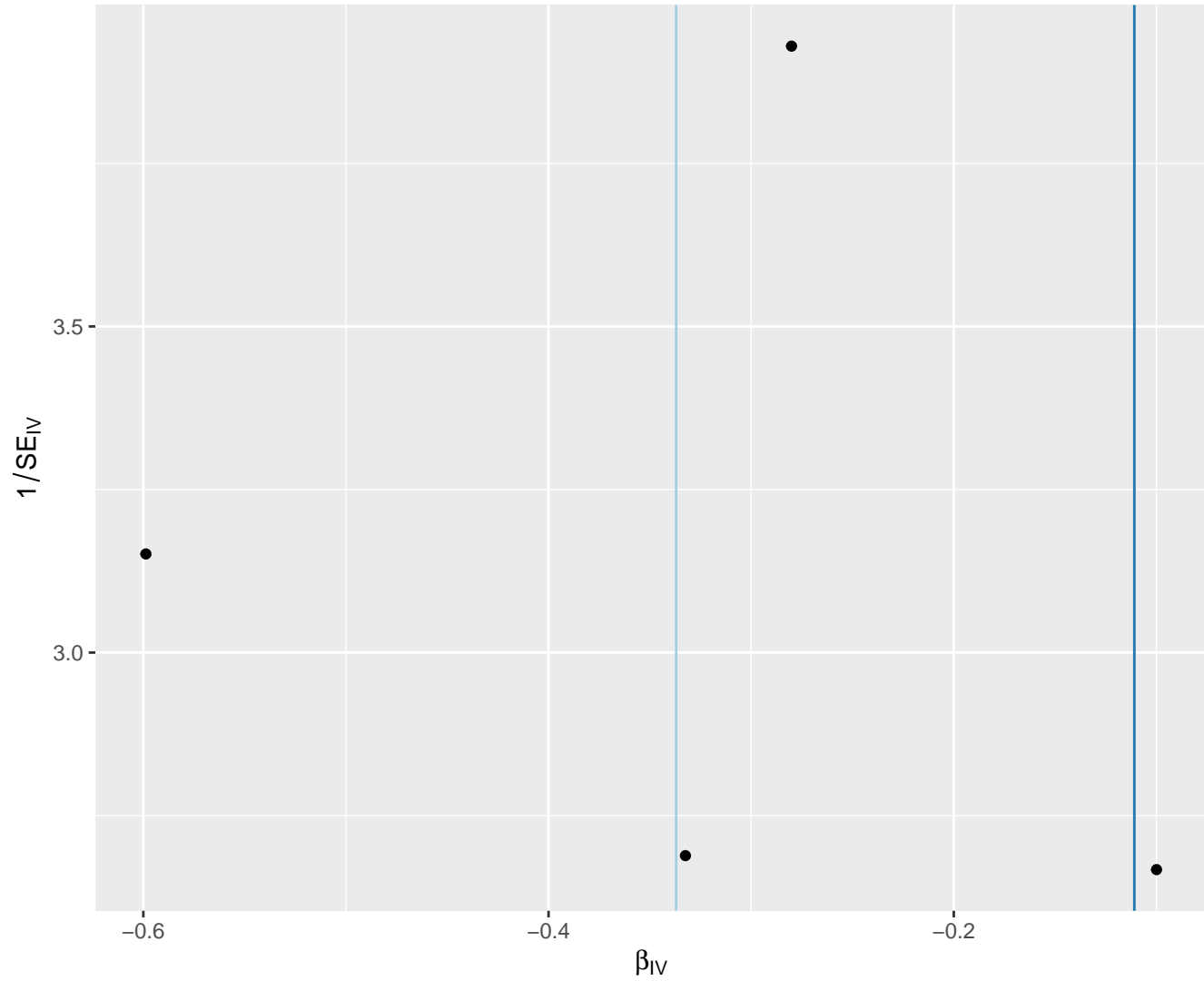
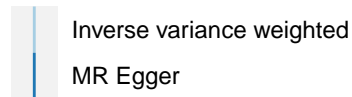


Cholesterol esters in medium VLDL

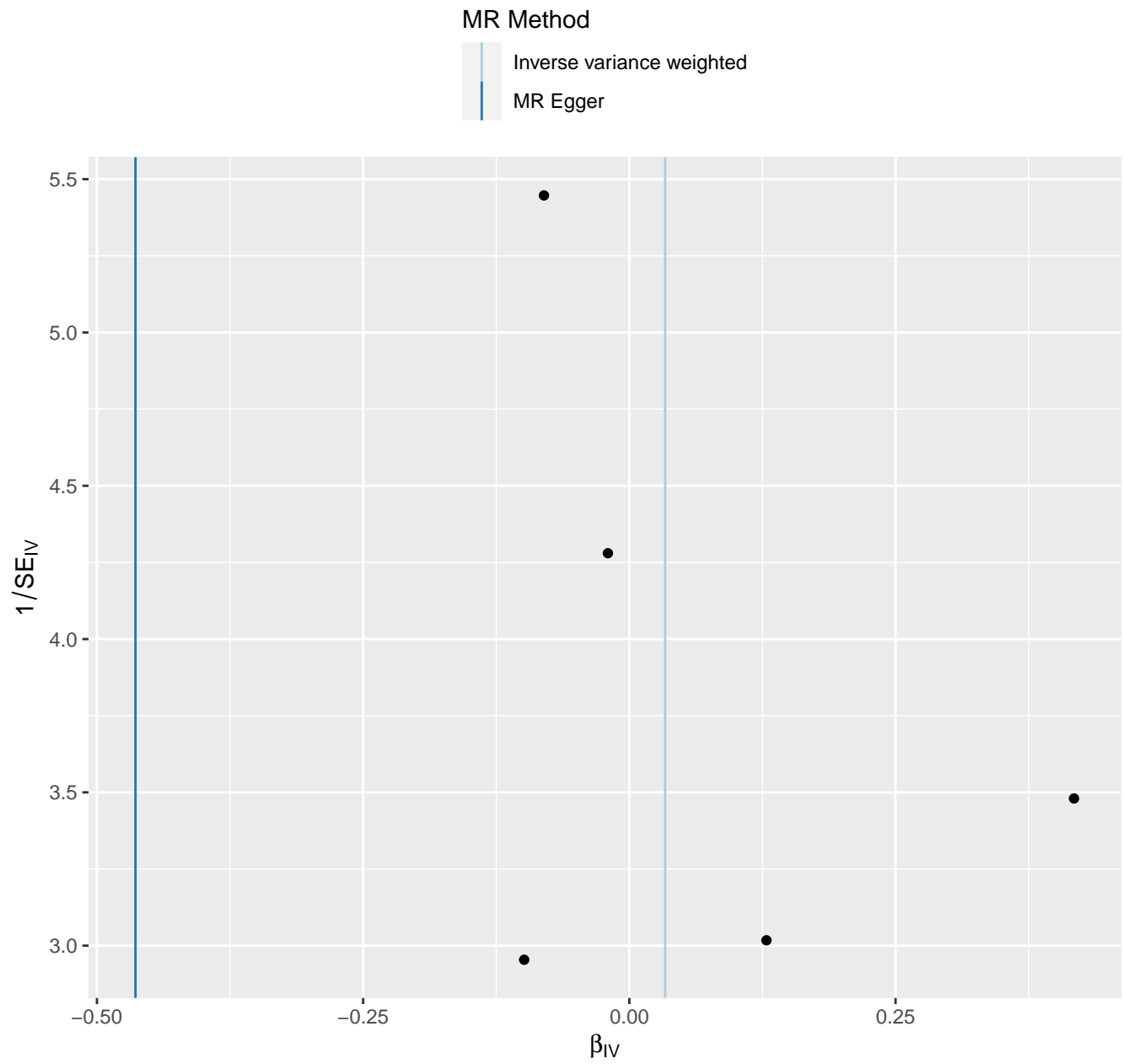


Cholesterol esters in very large HDL

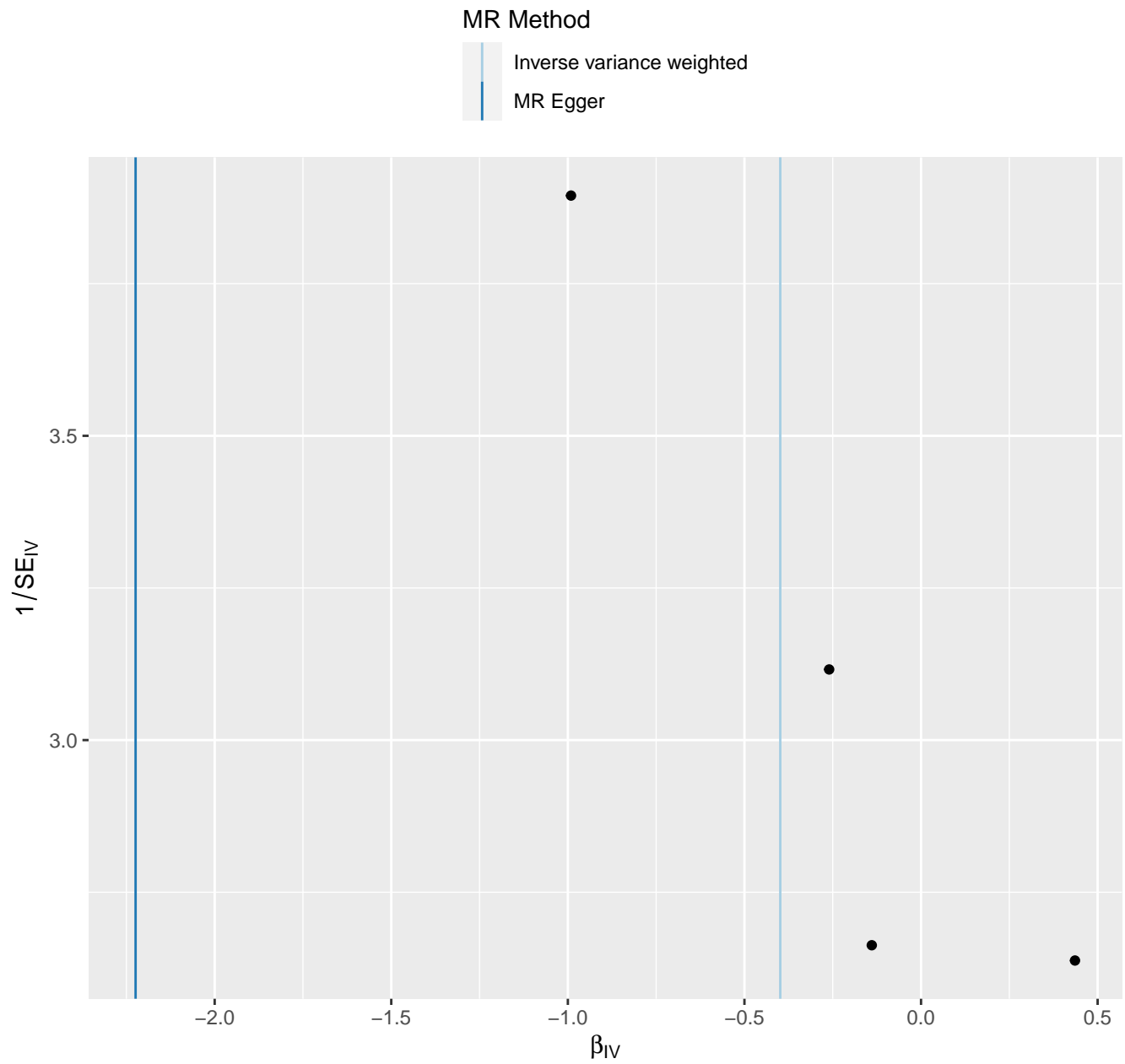
MR Method



Citrate



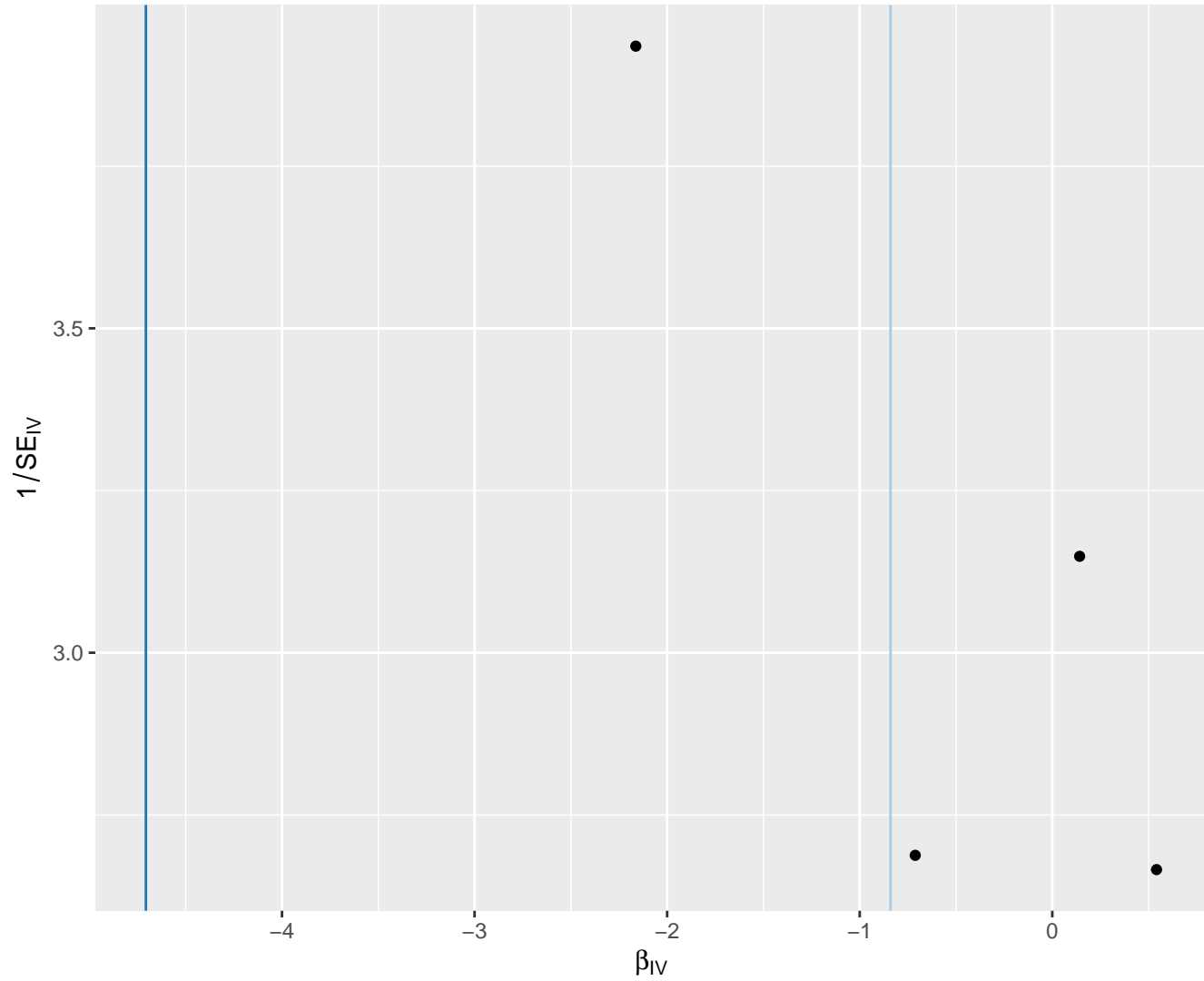
Concentration of chylomicrons and largest VLDL particles



Concentration of IDL particles

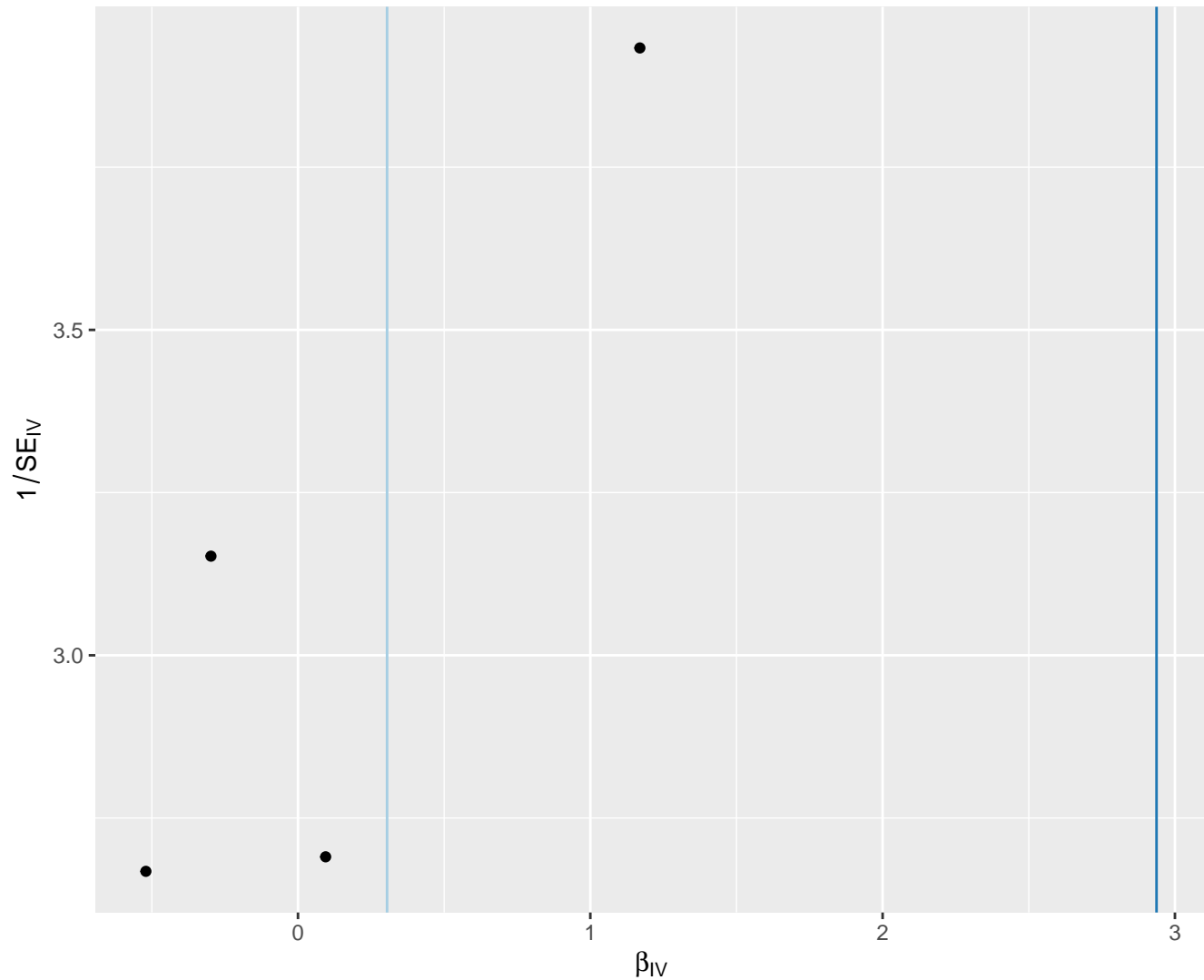
MR Method

Inverse variance weighted
MR Egger

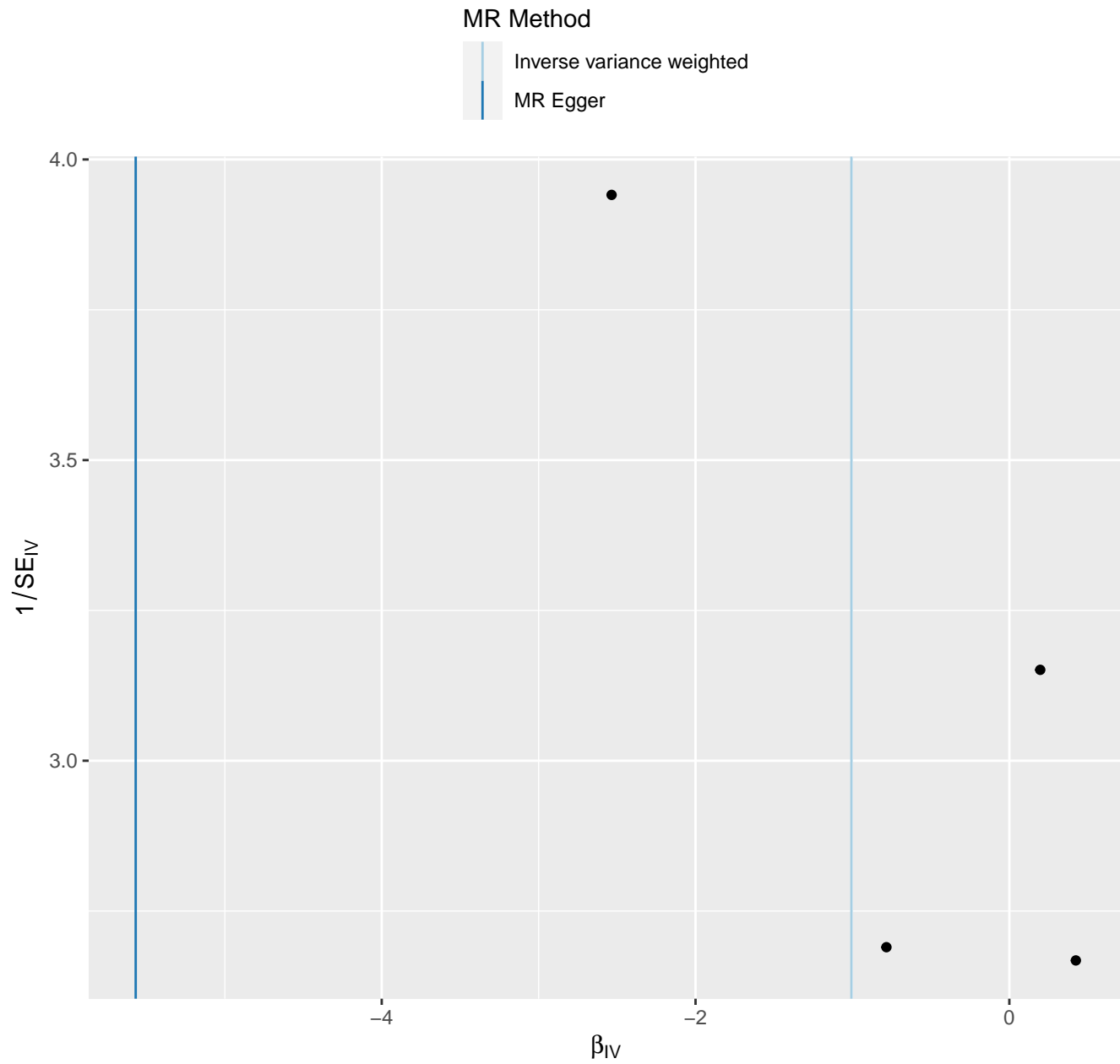


Concentration of large HDL particles

MR Method



Concentration of large LDL particles

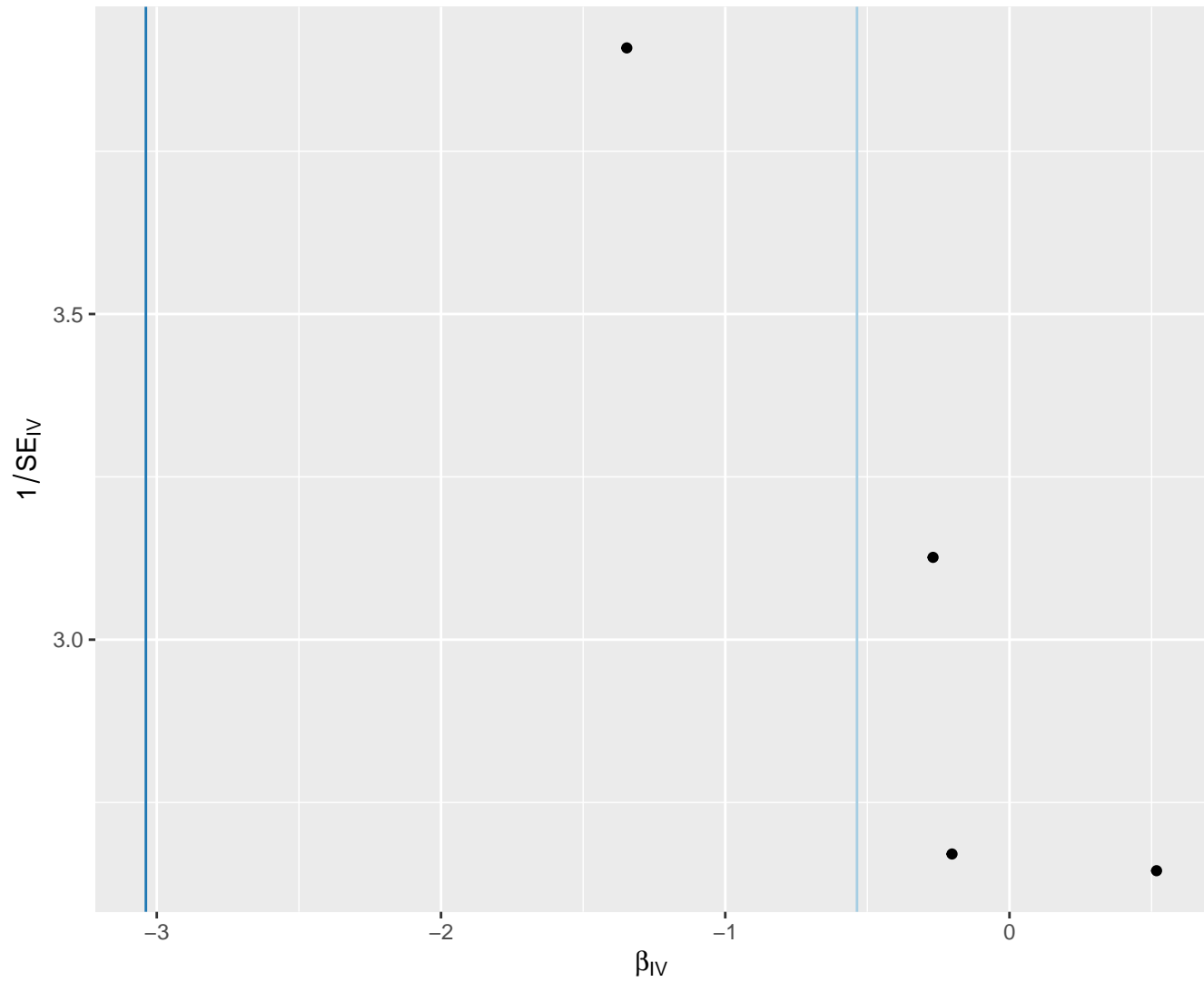


Concentration of large VLDL particles

MR Method

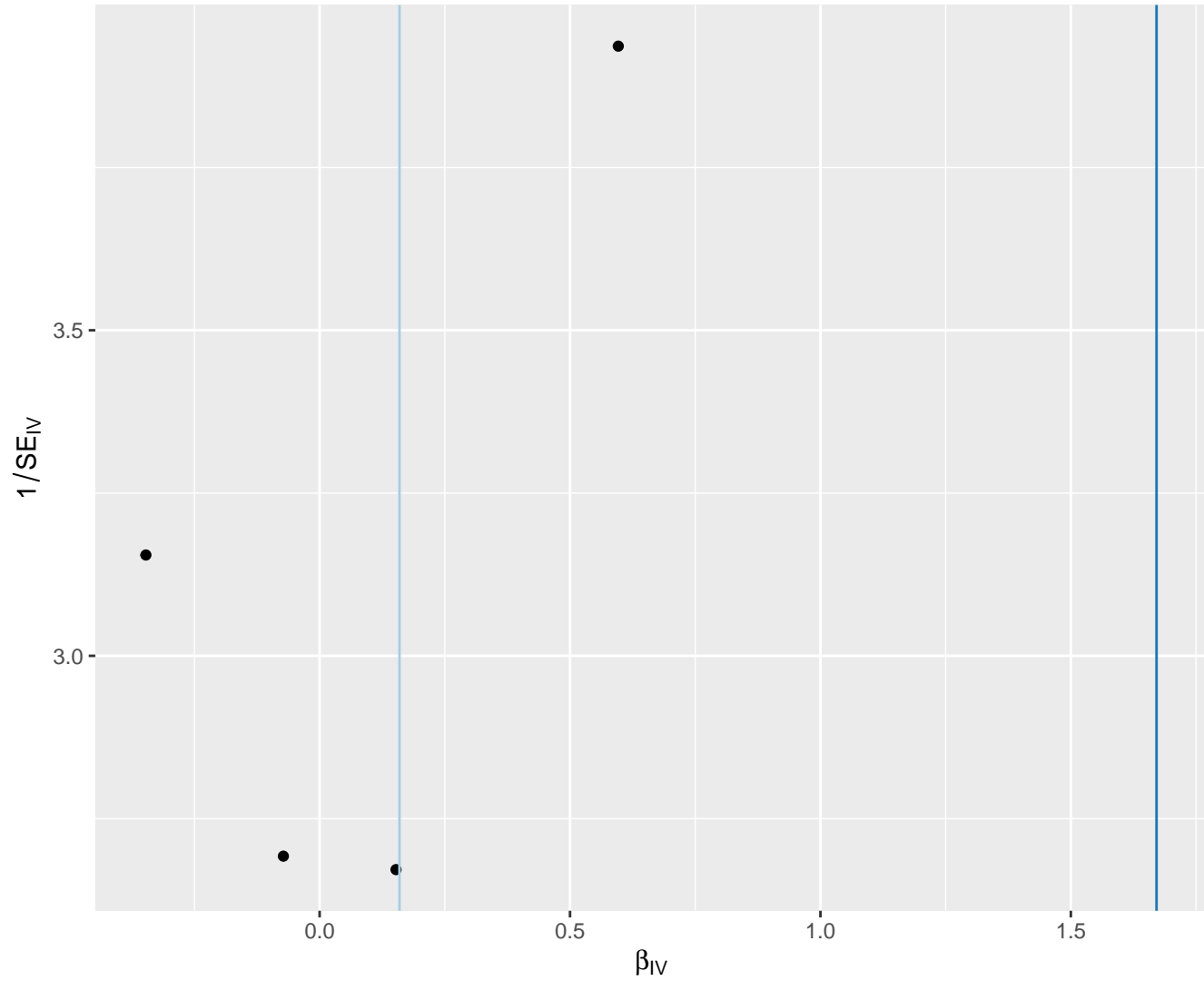
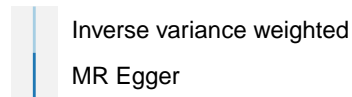
Inverse variance weighted

MR Egger

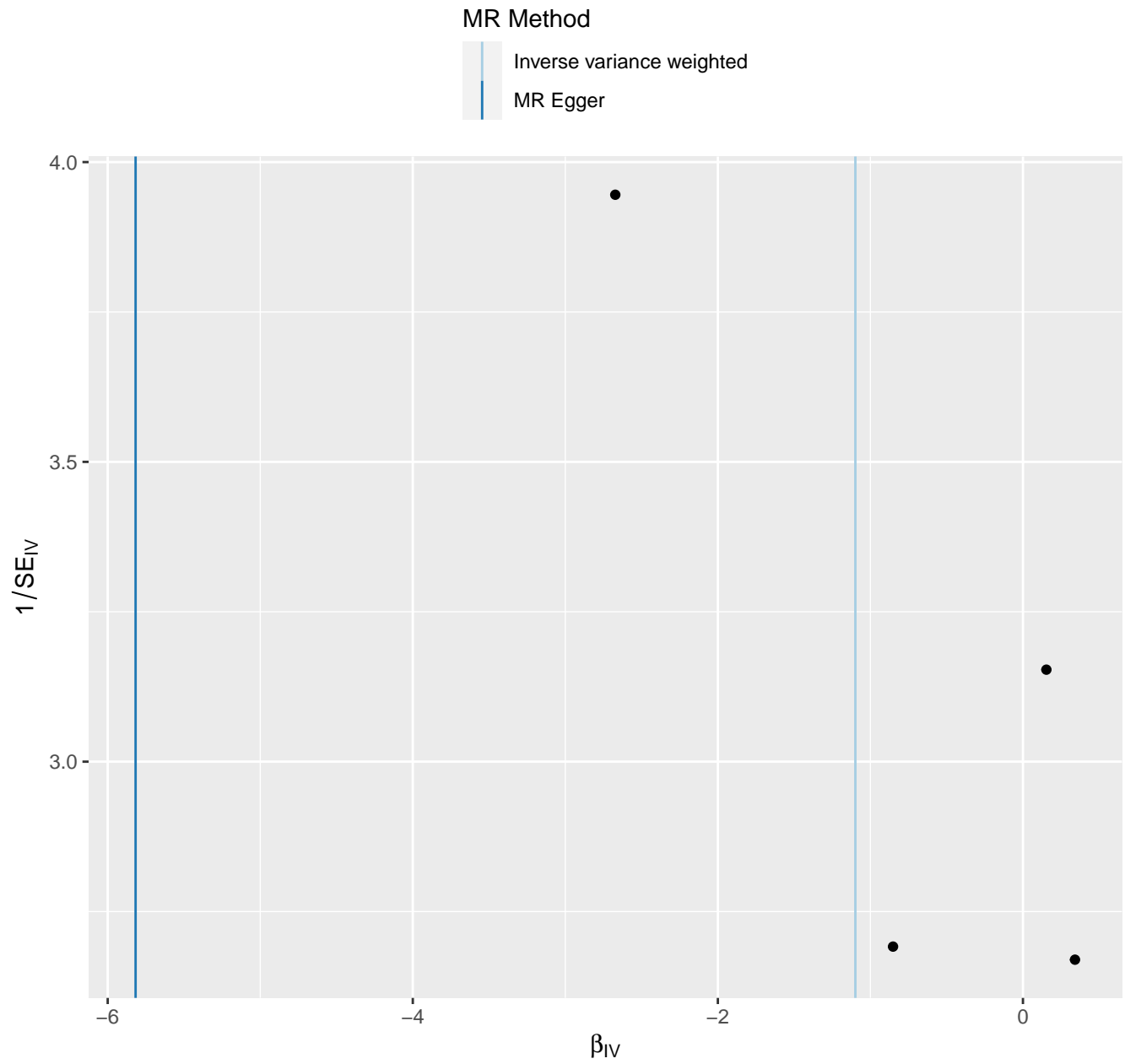


Concentration of medium HDL particles

MR Method



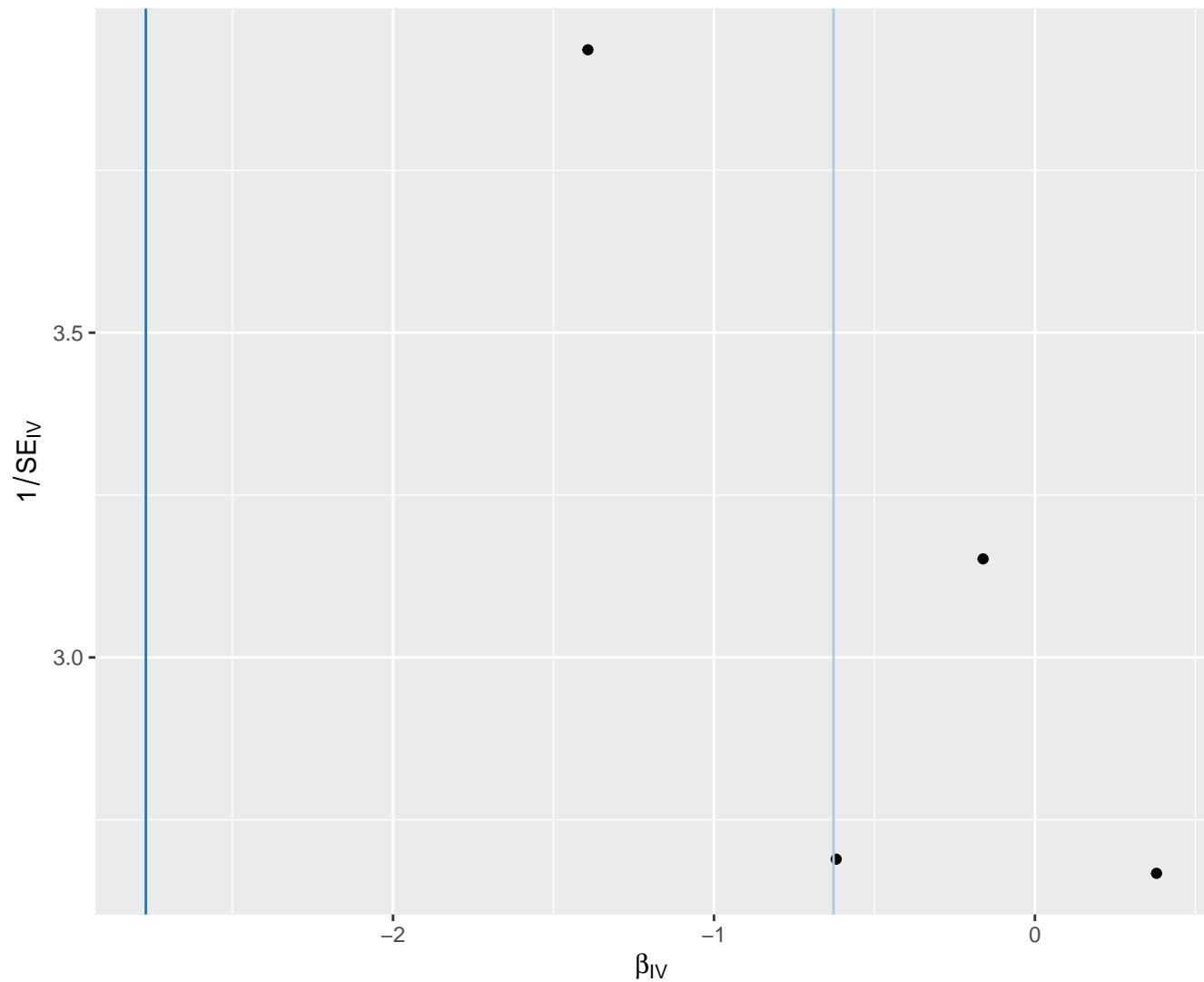
Concentration of medium LDL particles



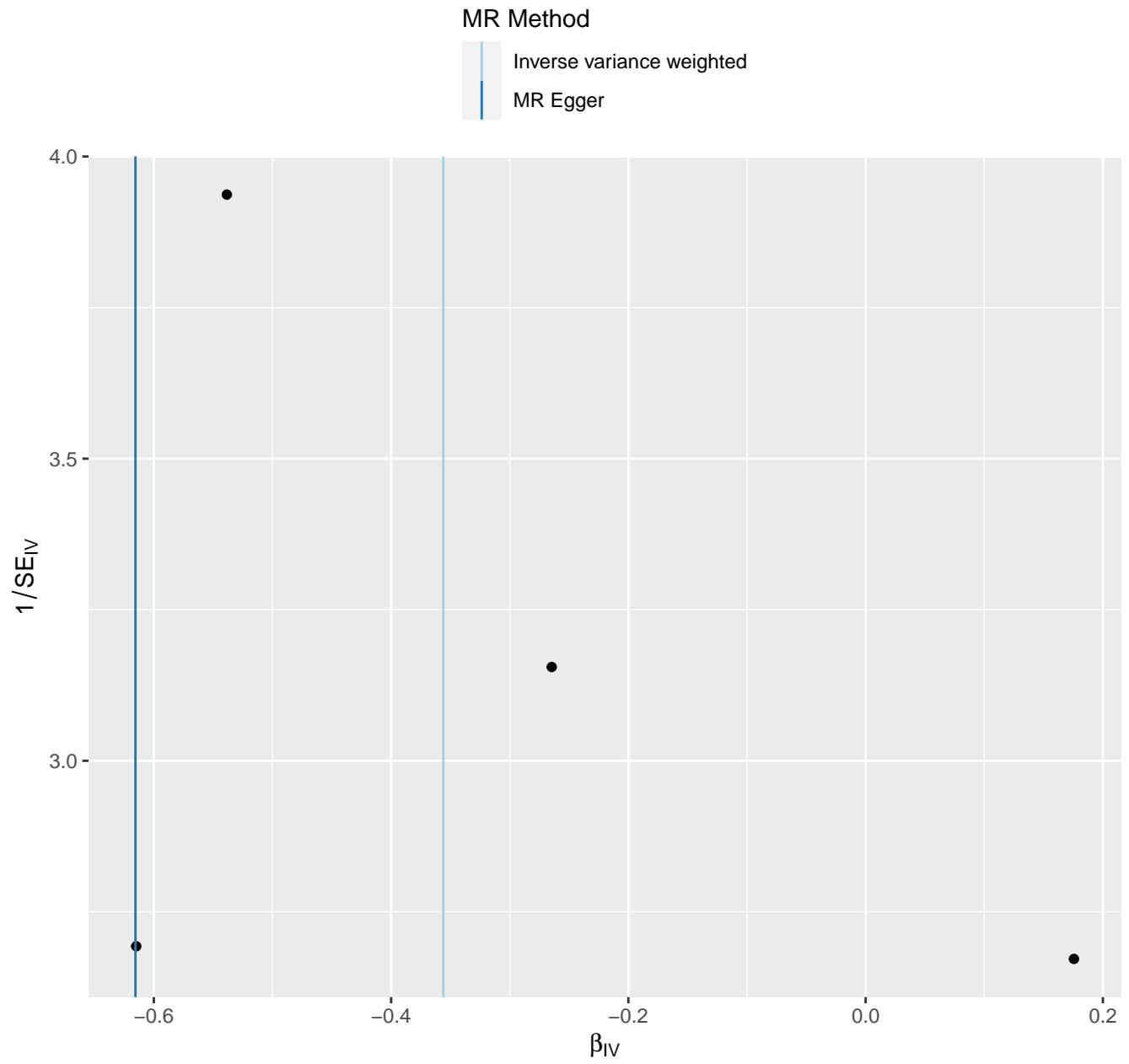
Concentration of medium VLDL particles

MR Method

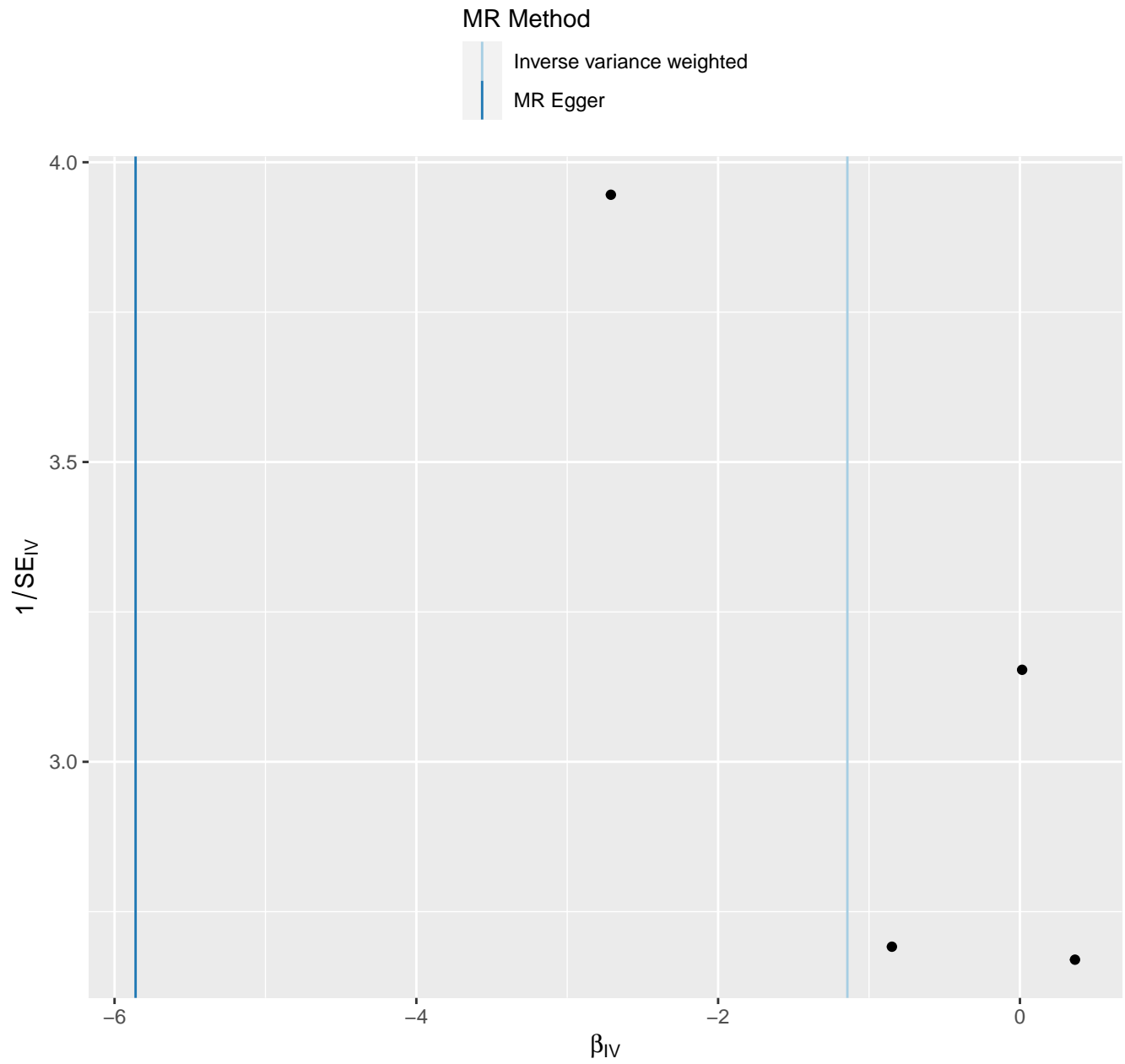
Inverse variance weighted
MR Egger



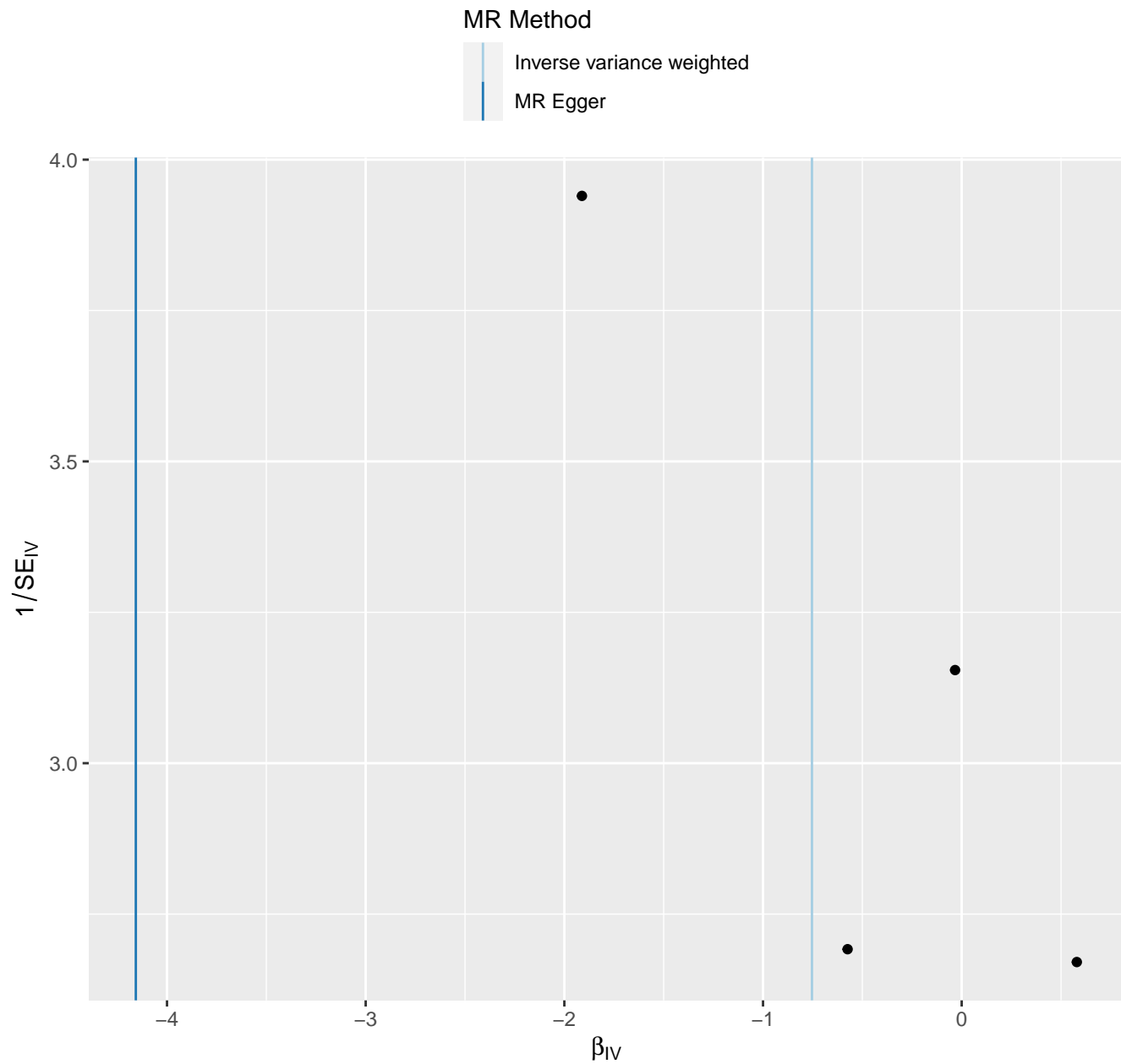
Concentration of small HDL particles



Concentration of small LDL particles

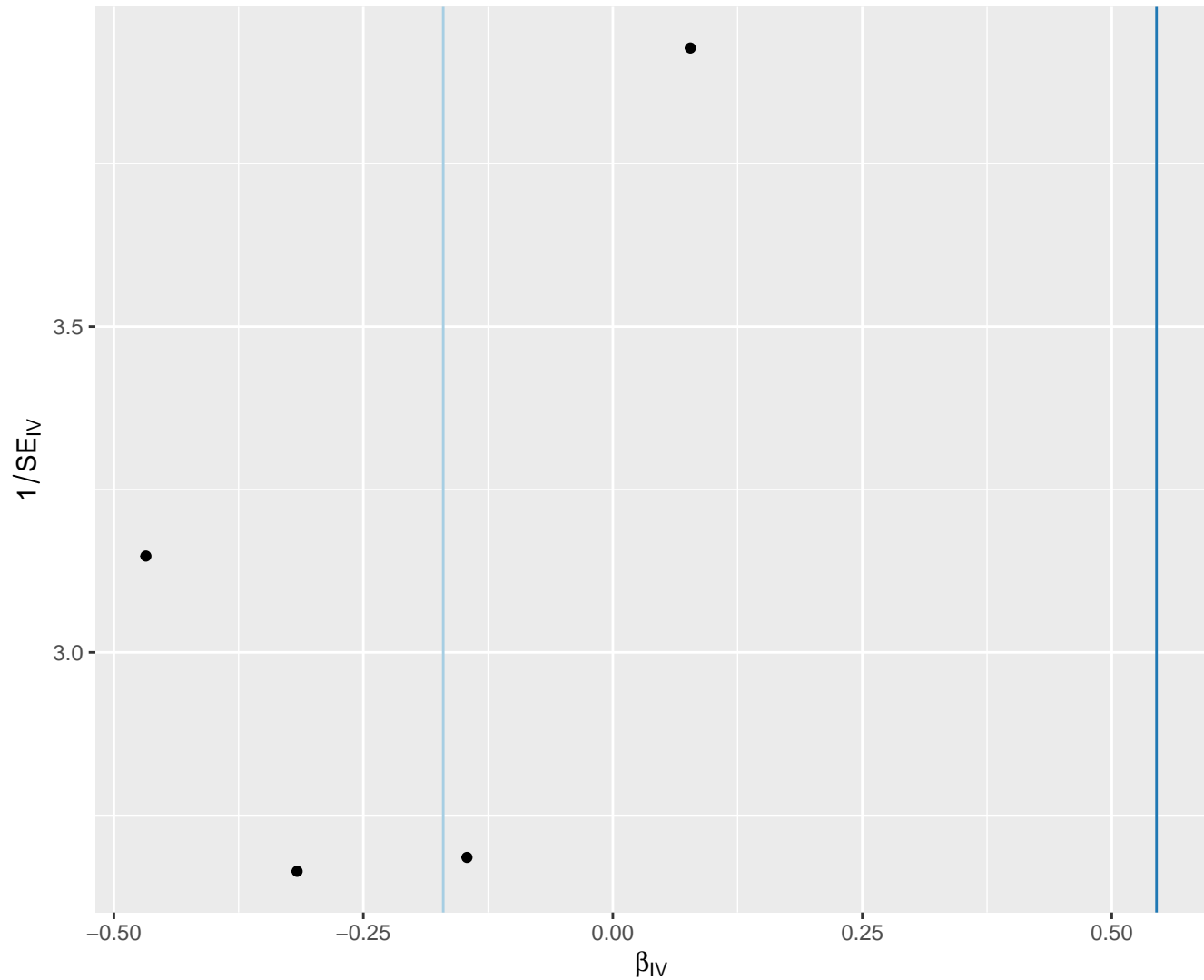


Concentration of small VLDL particles

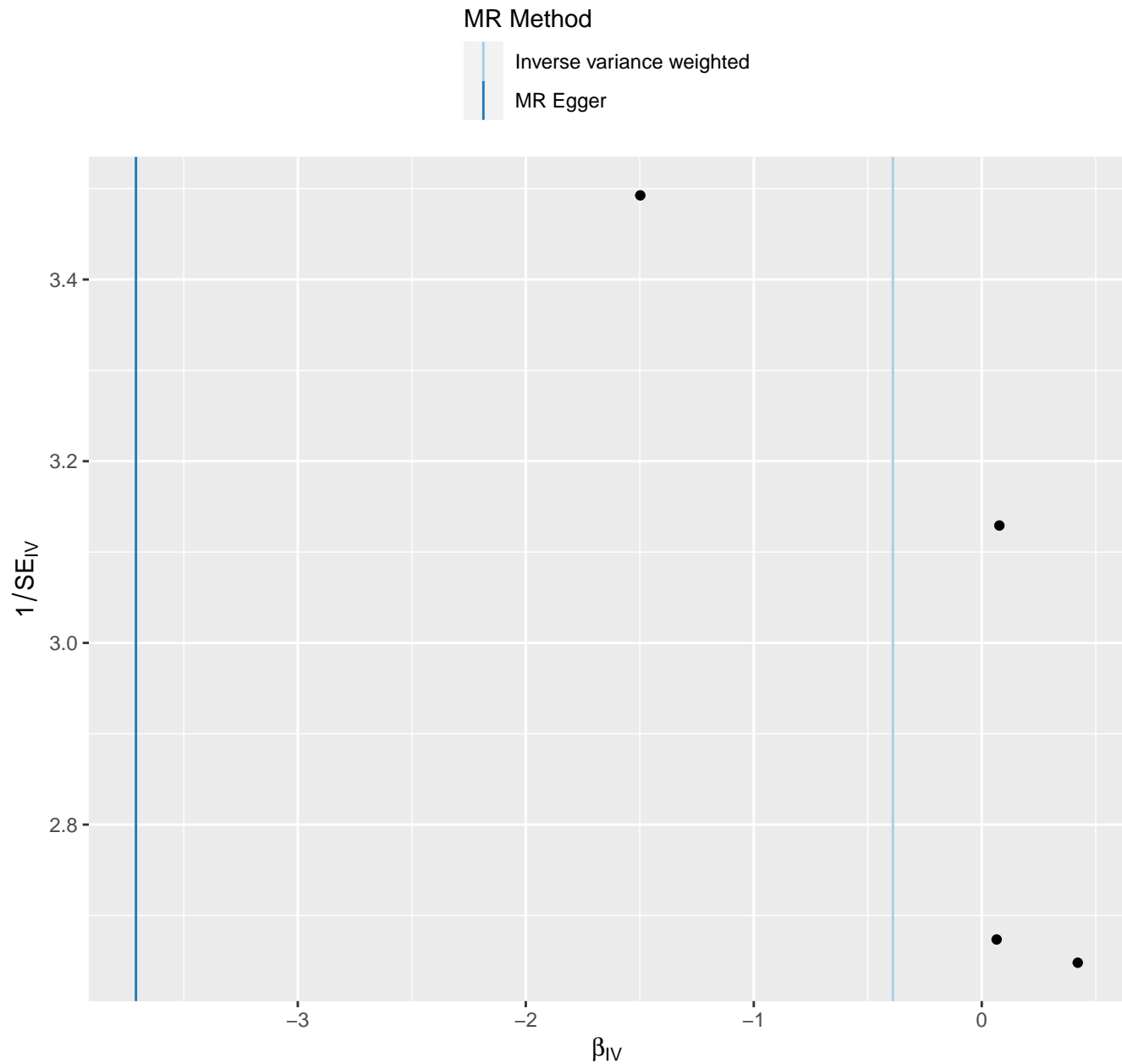


Concentration of very large HDL particles

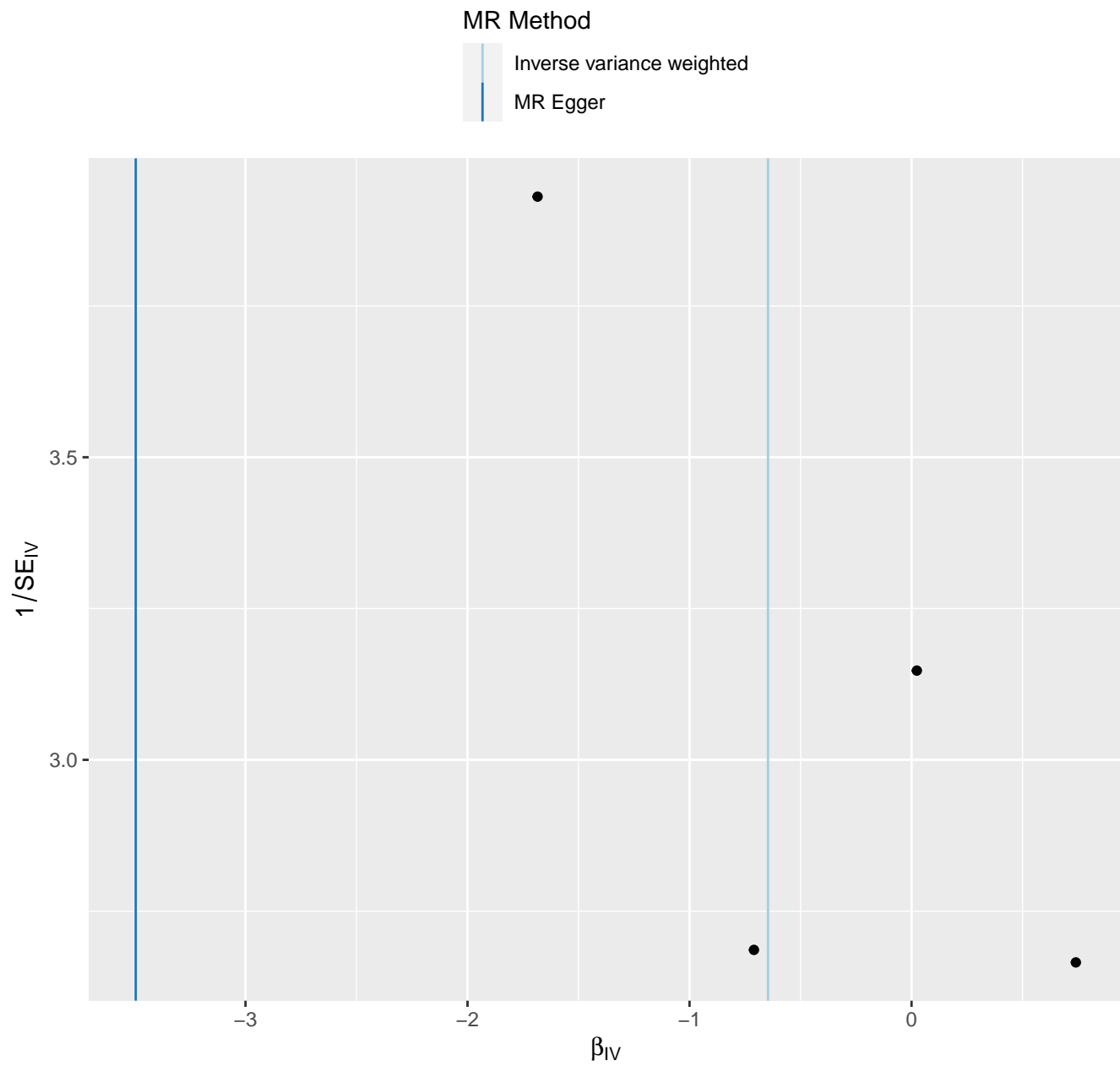
MR Method



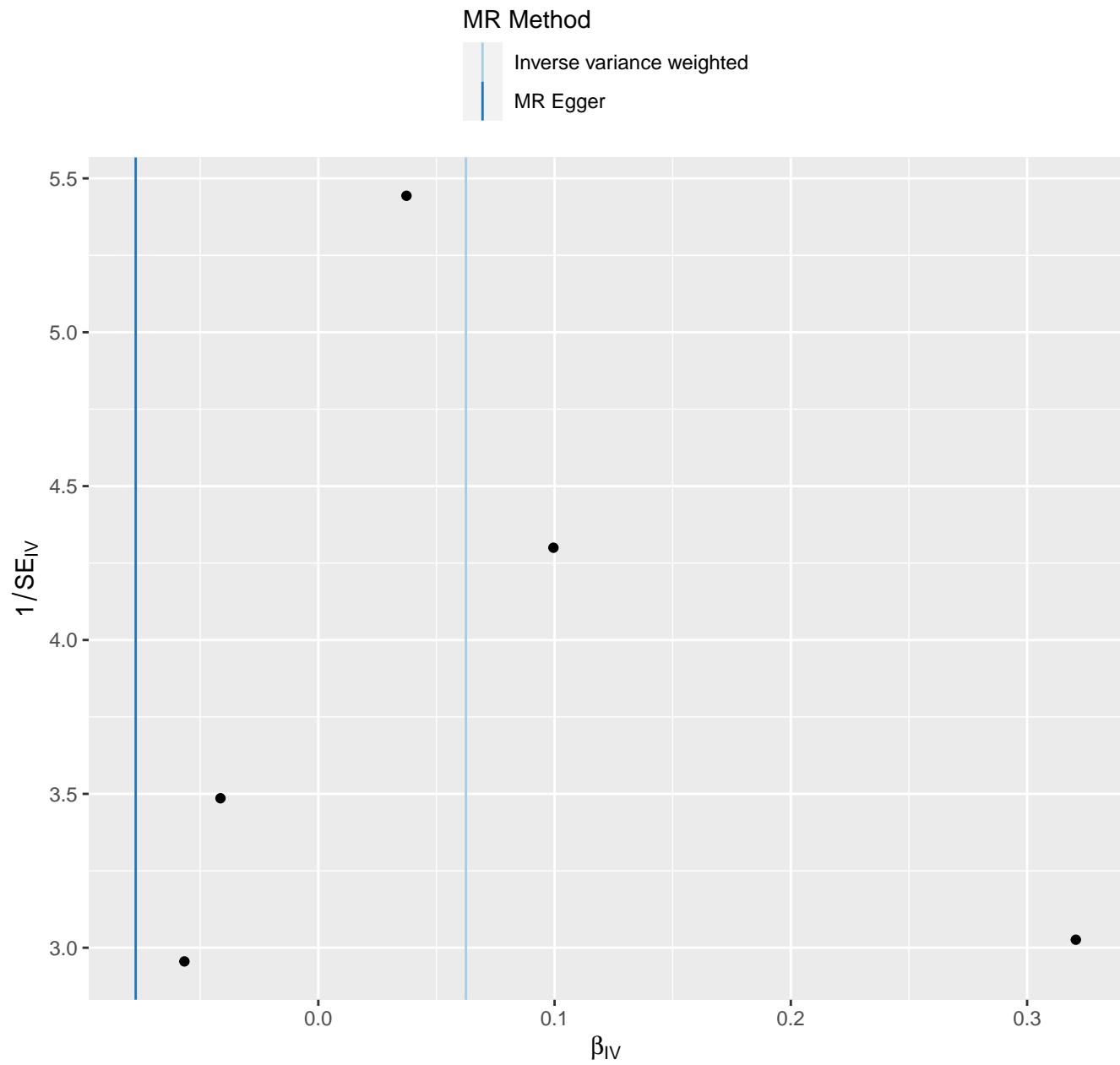
Concentration of very large VLDL particles



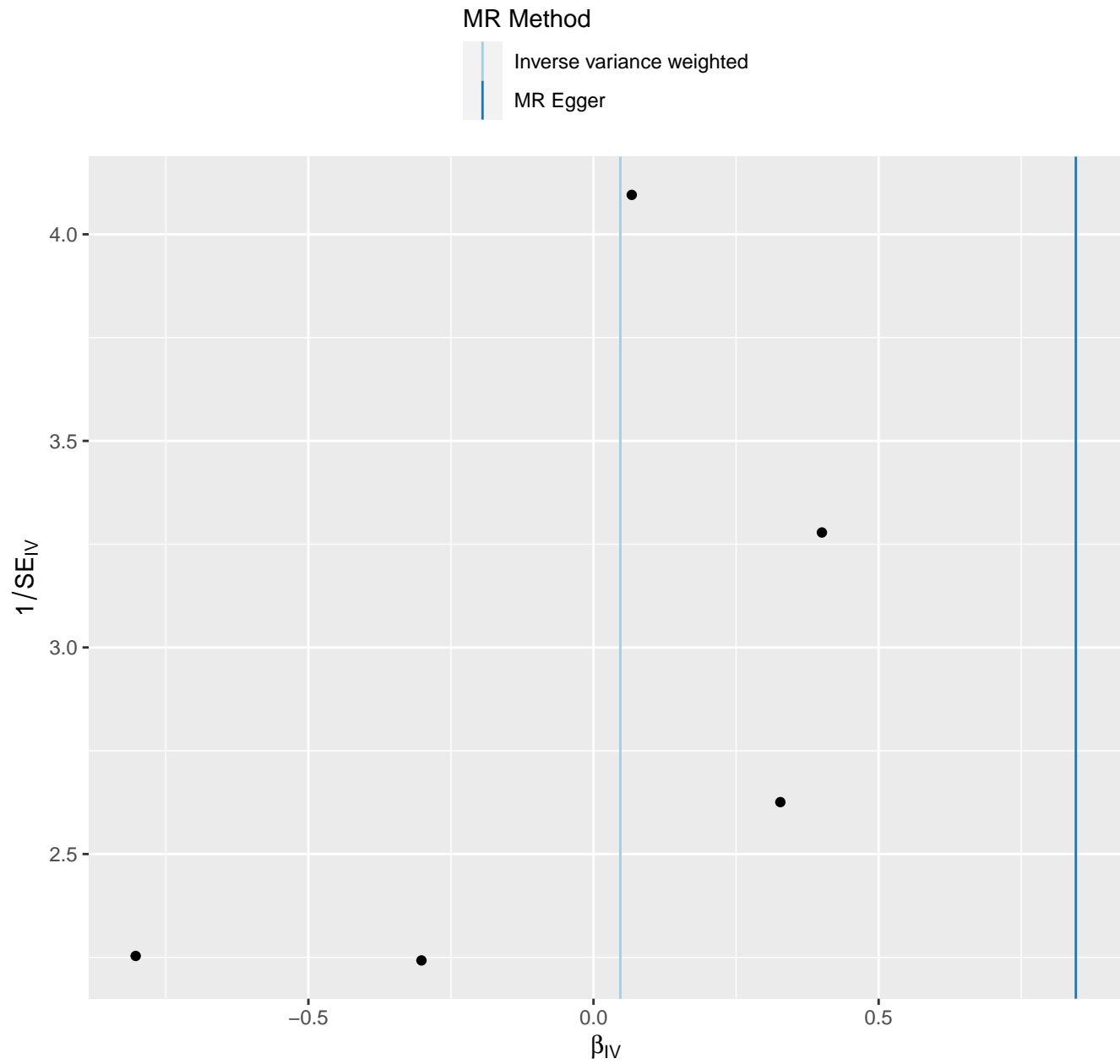
Concentration of very small VLDL particles



Creatinine

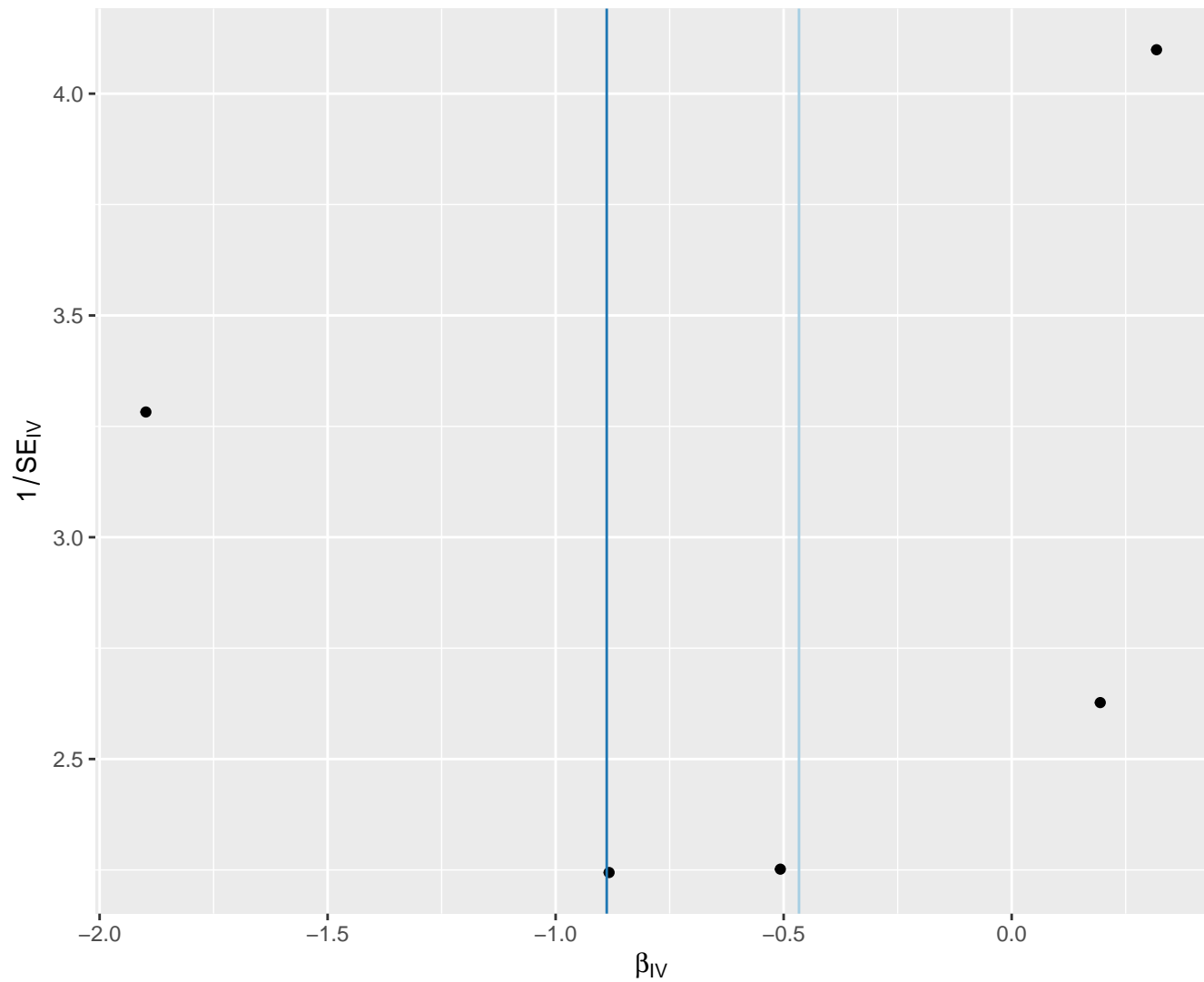


Description of average fatty acid chain length, not actual carbon number



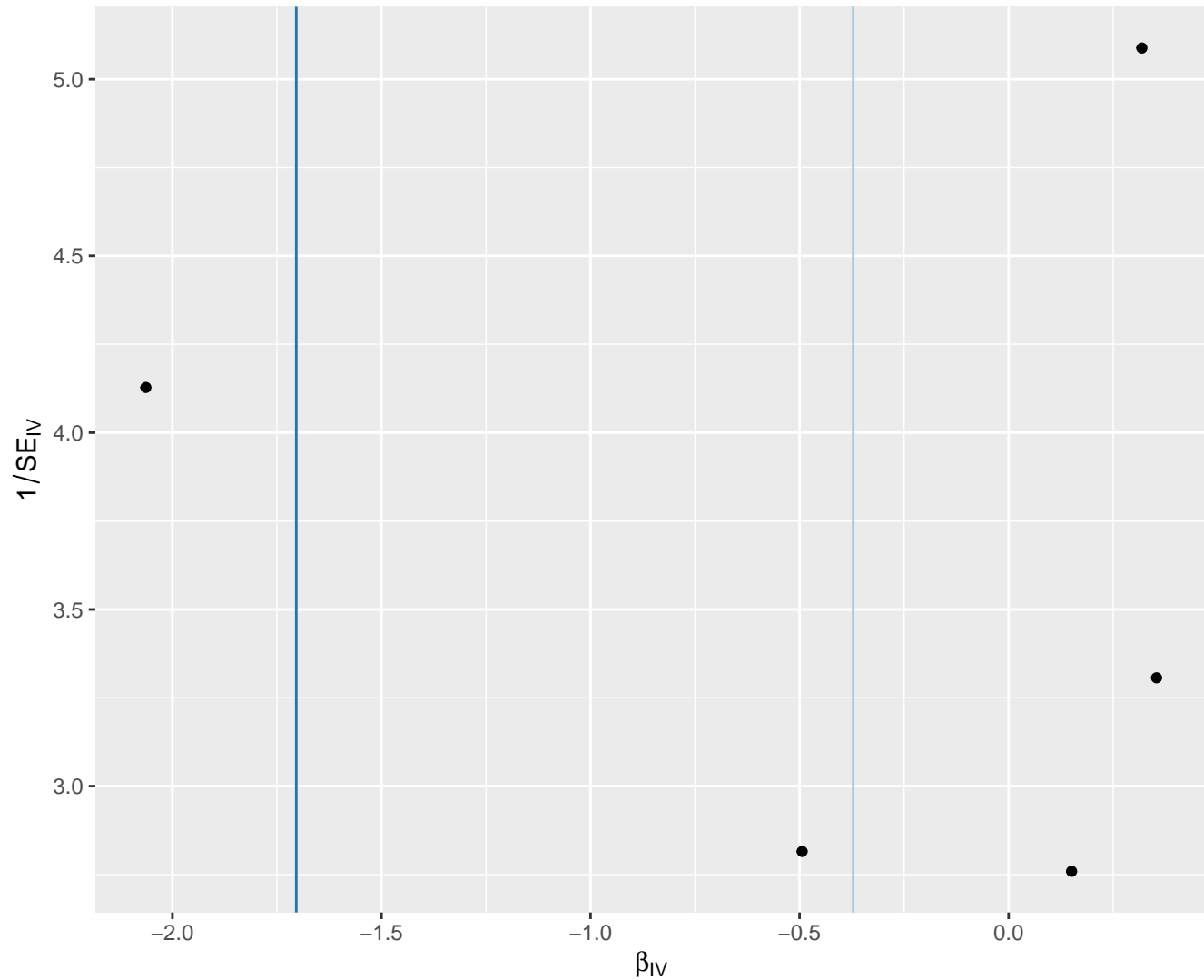
Free cholesterol

MR Method

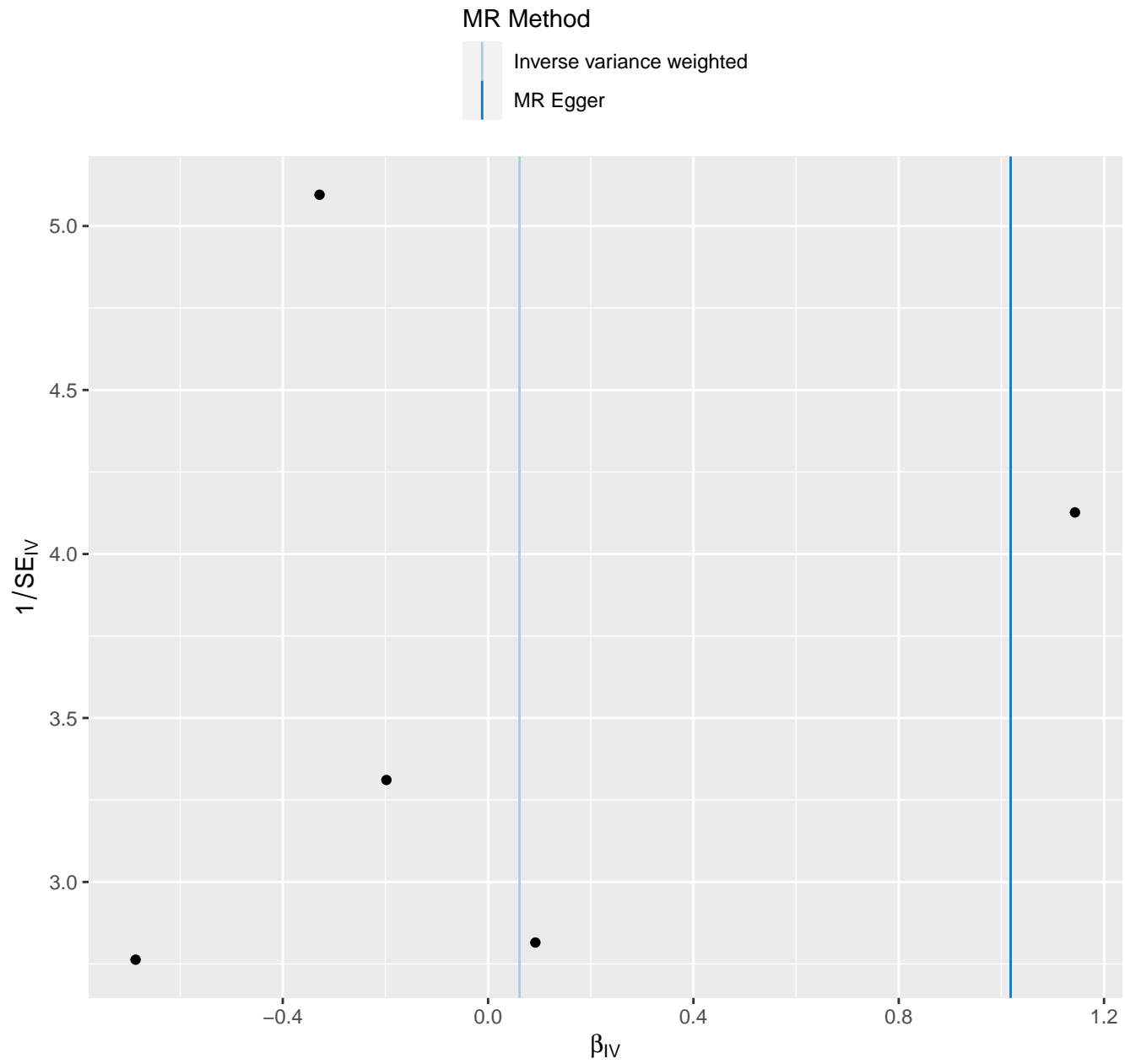


Free cholesterol in IDL

MR Method

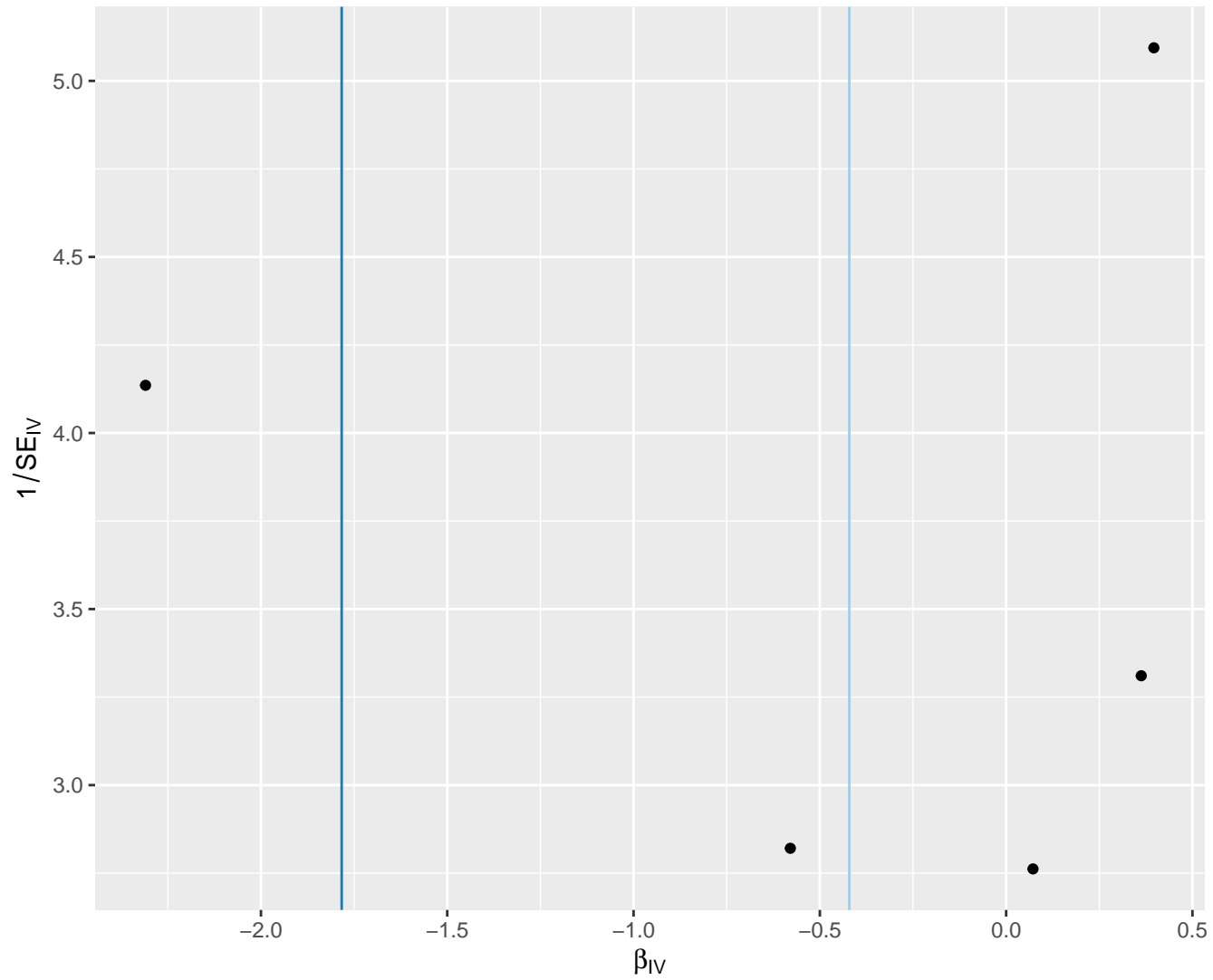
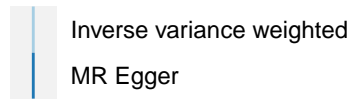


Free cholesterol in large HDL



Free cholesterol in large LDL

MR Method

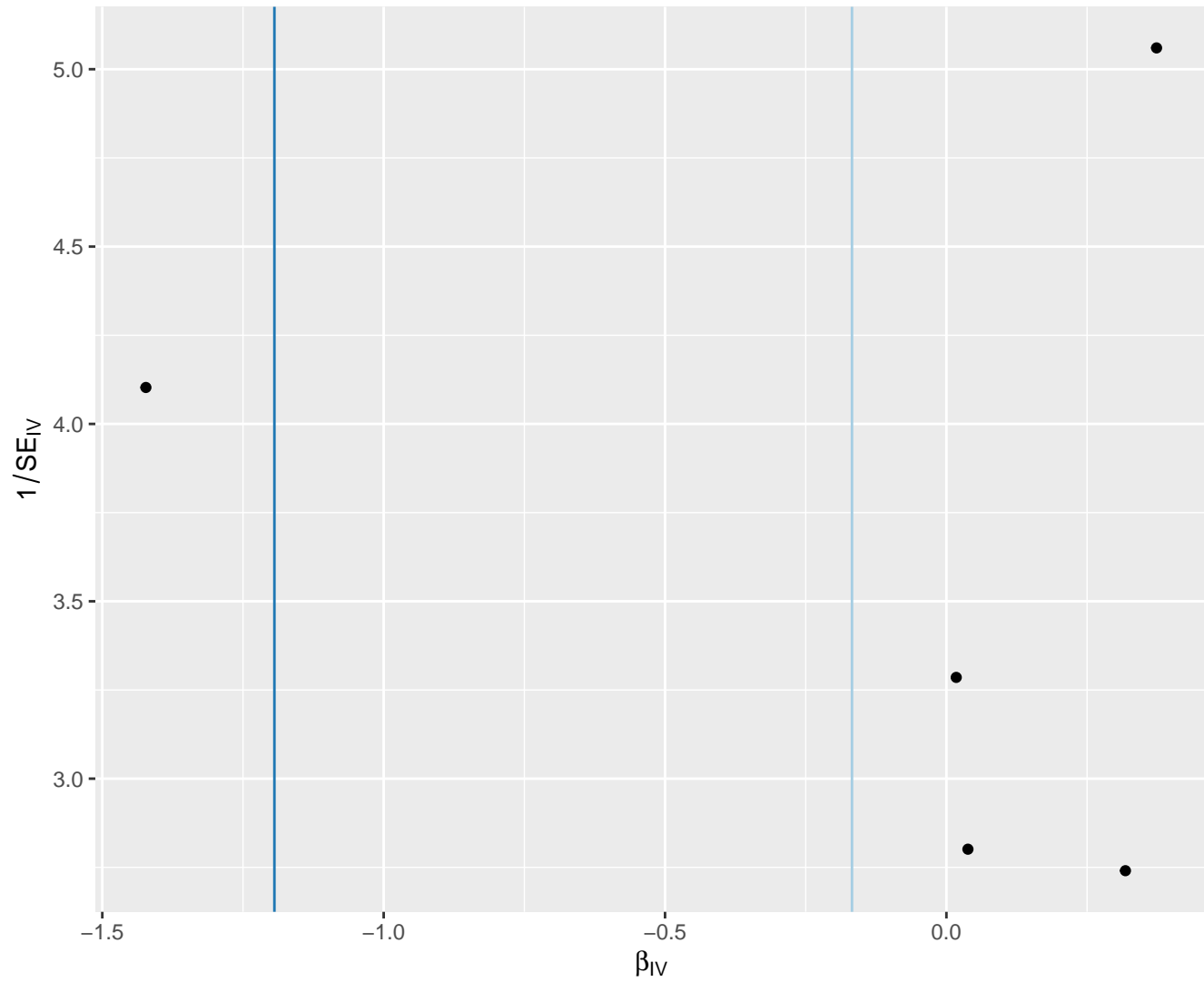


Free cholesterol in large VLDL

MR Method

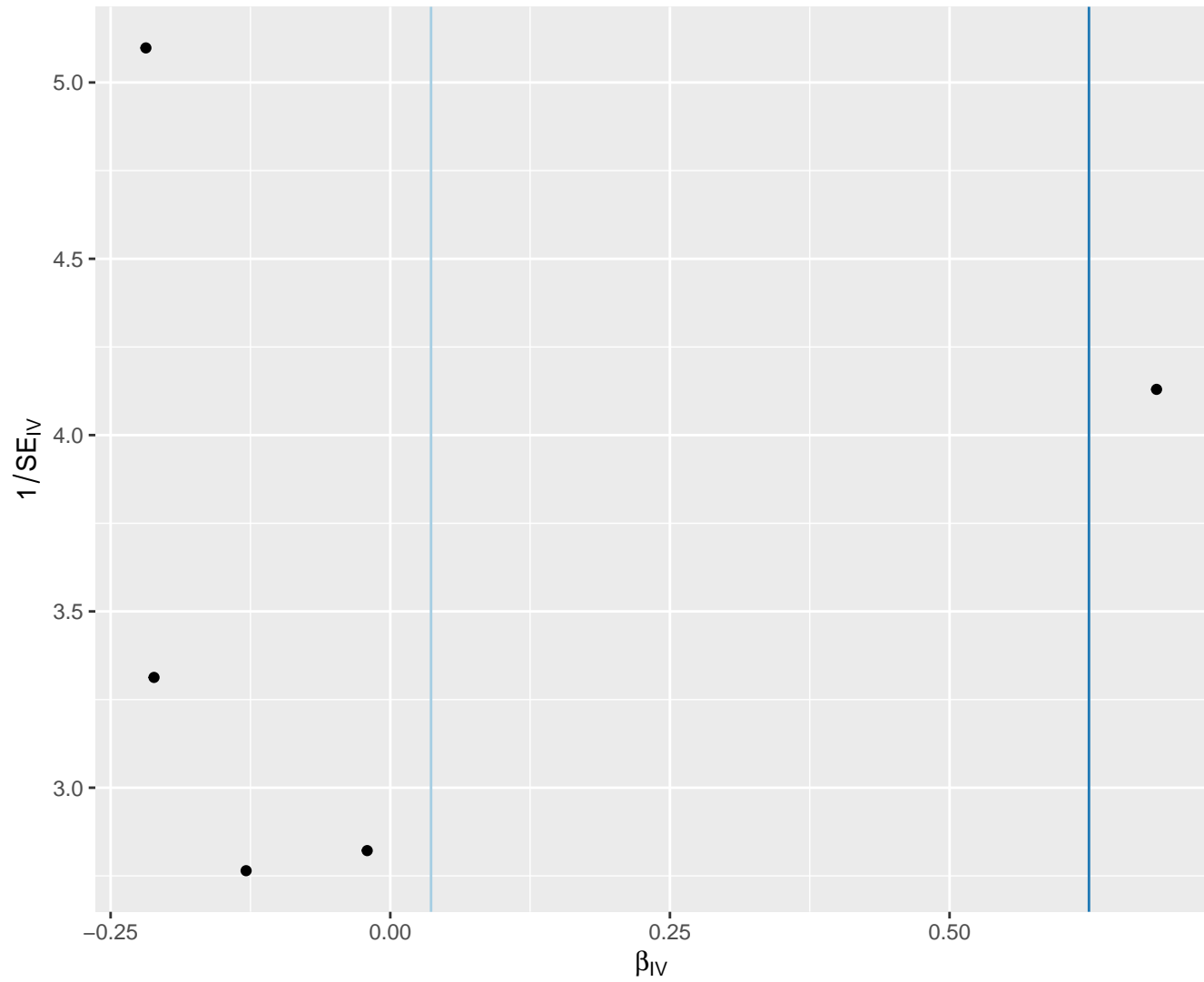
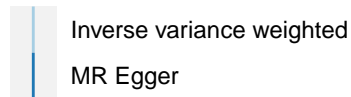
Inverse variance weighted

MR Egger



Free cholesterol in medium HDL

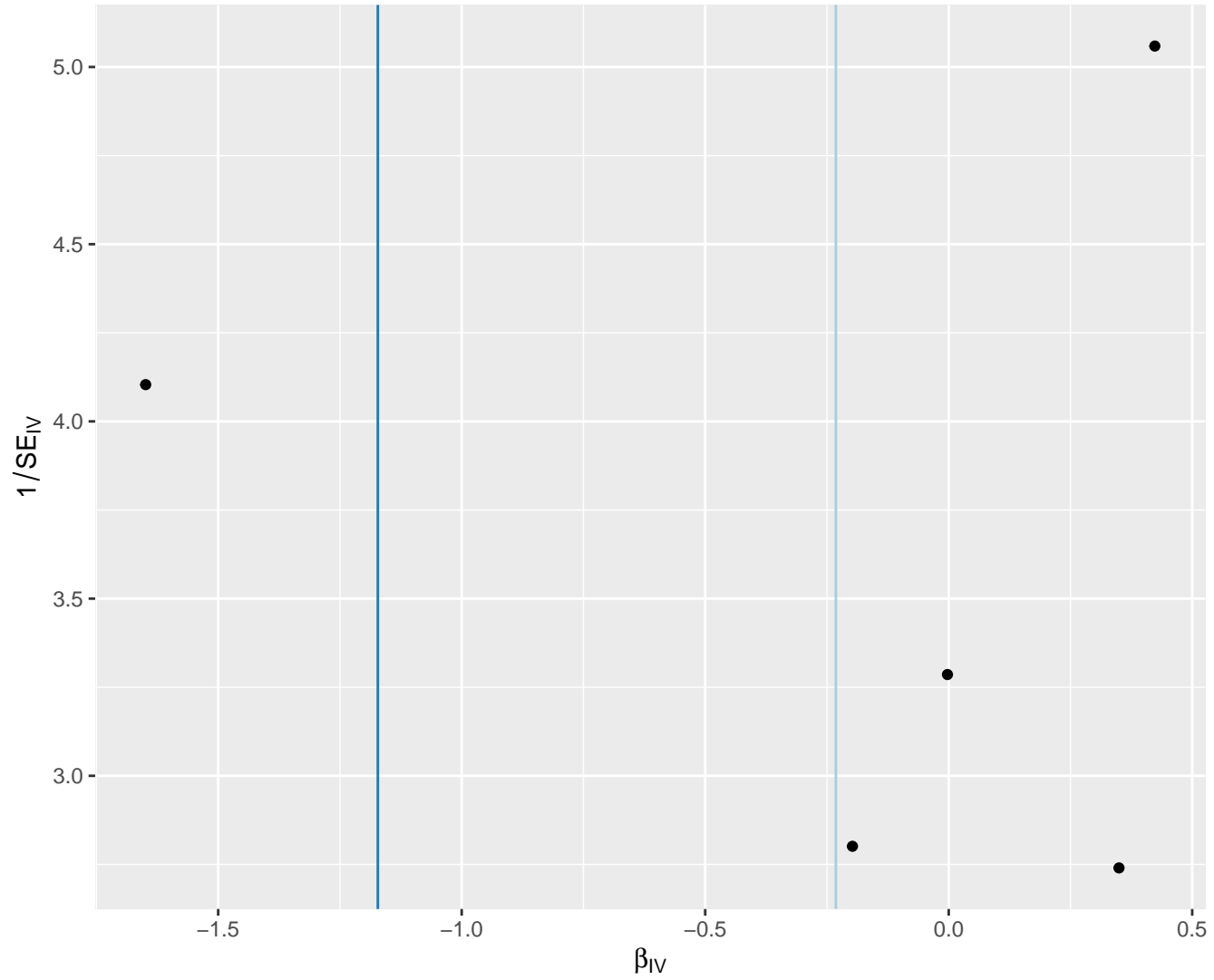
MR Method



Free cholesterol in medium VLDL

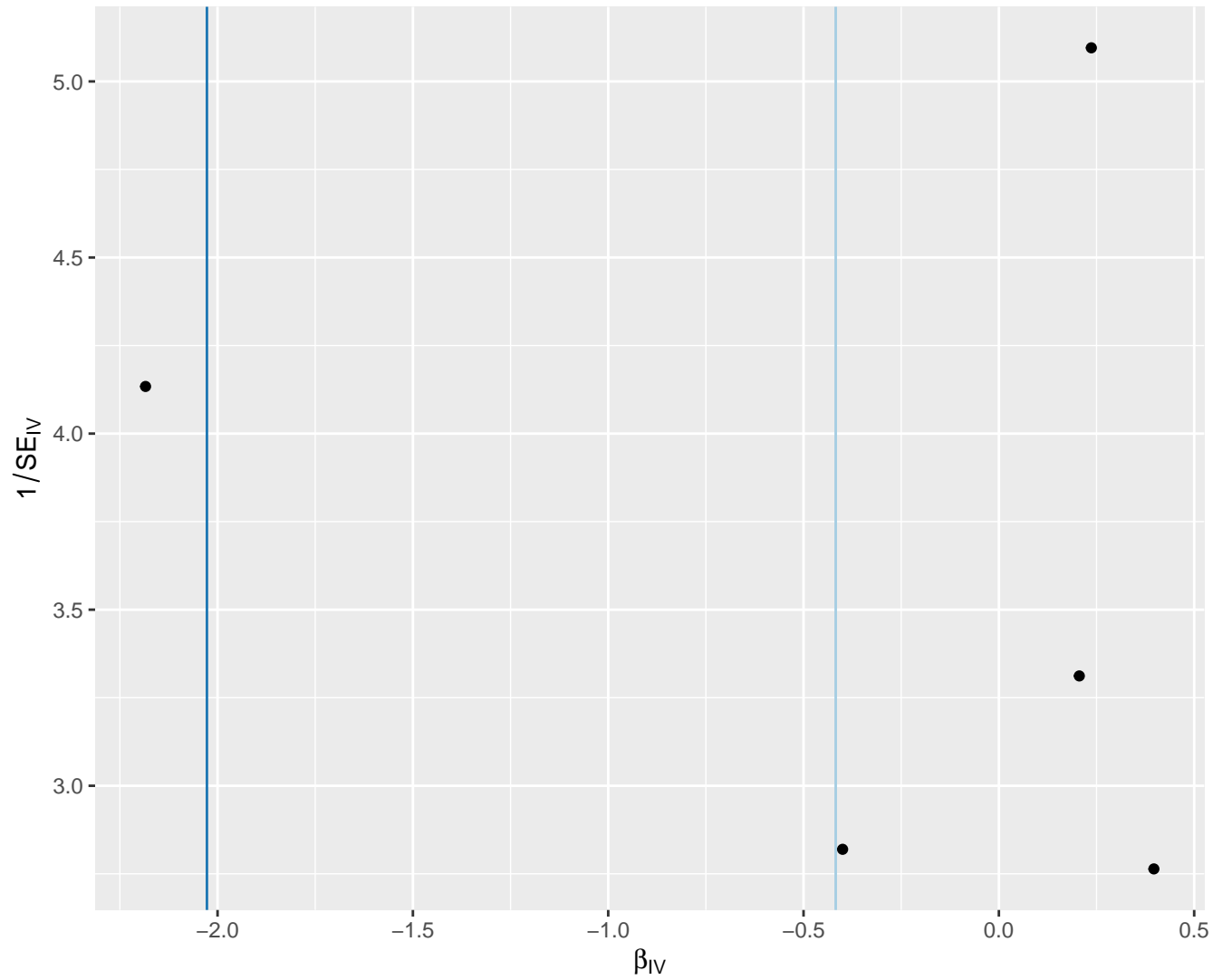
MR Method

Inverse variance weighted
MR Egger

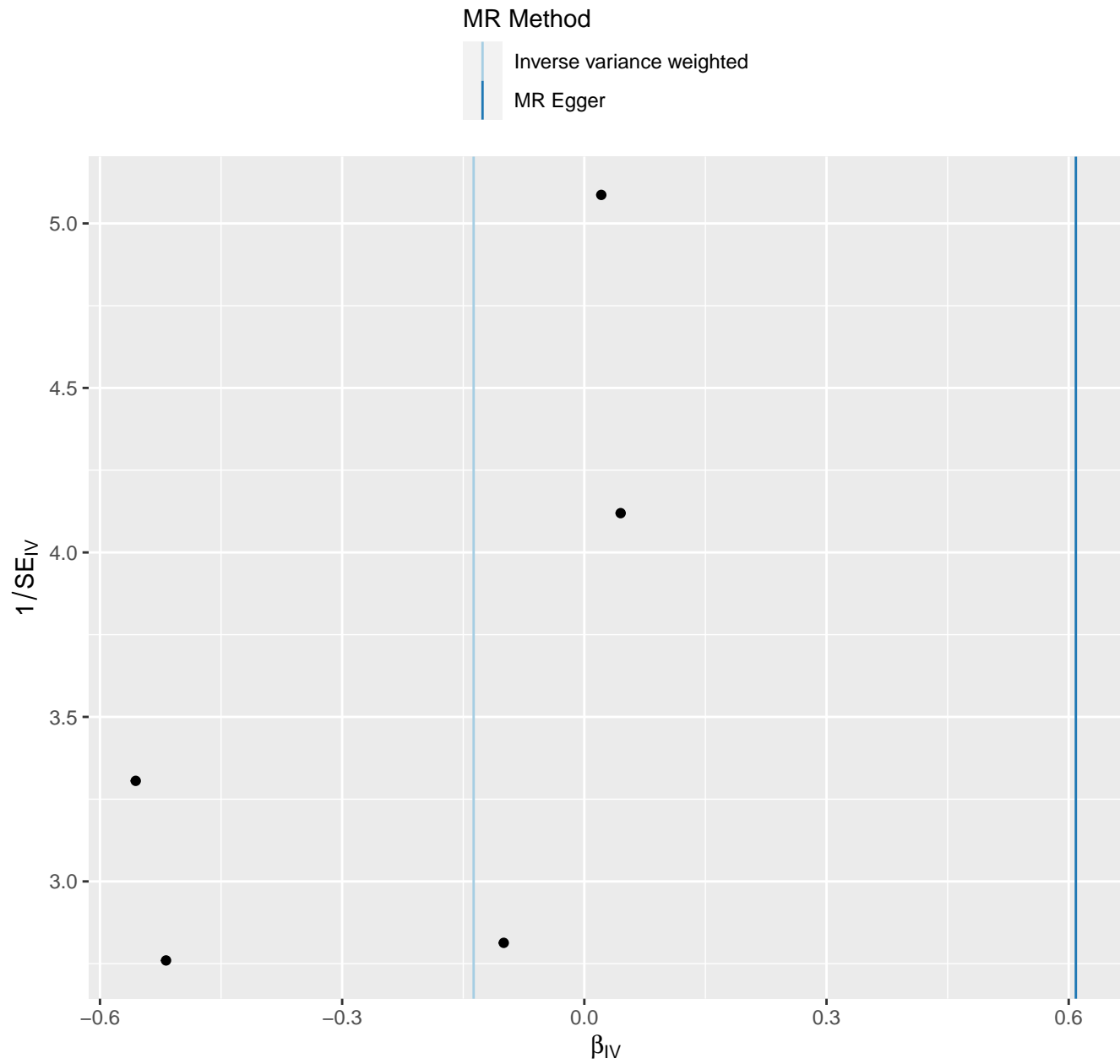


Free cholesterol in small VLDL

MR Method

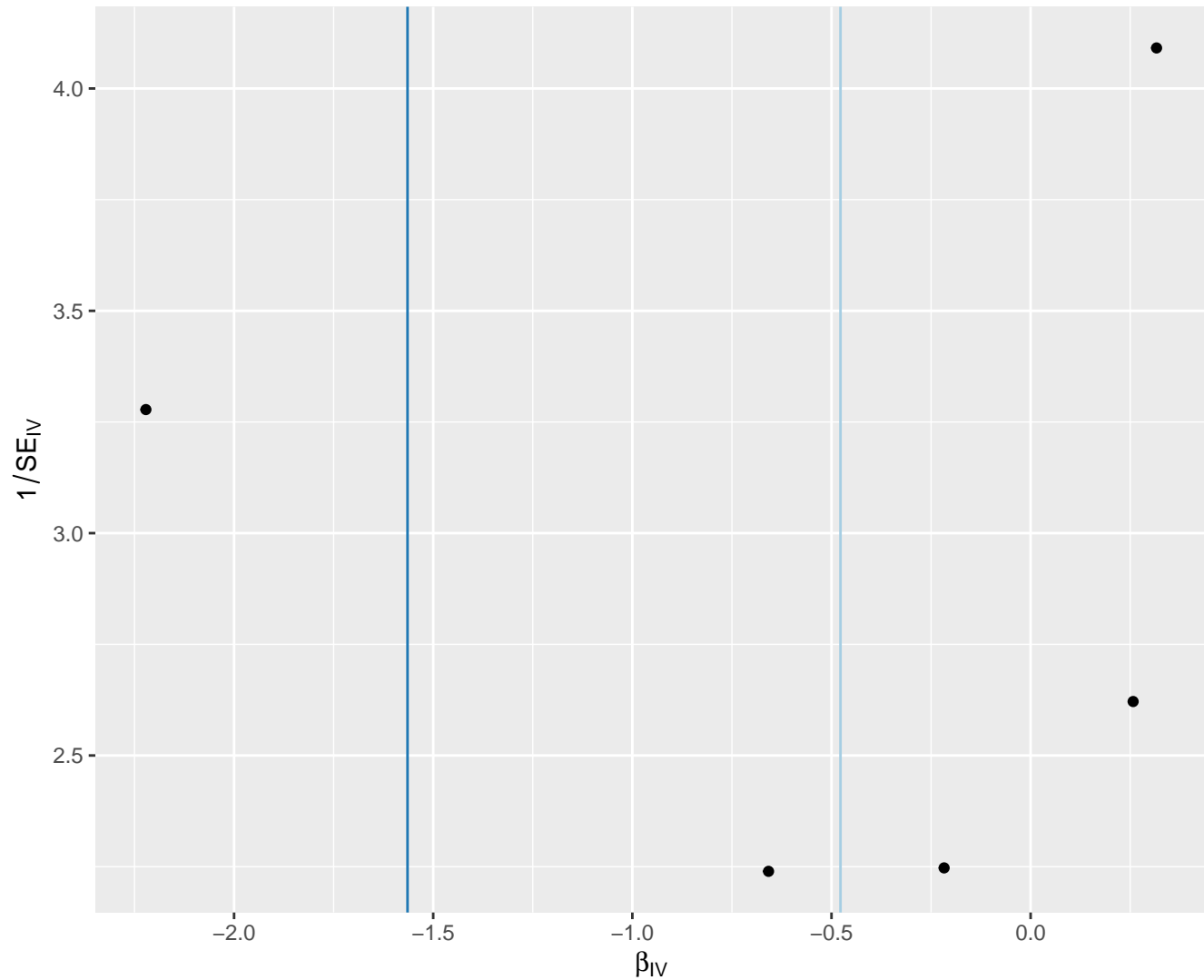
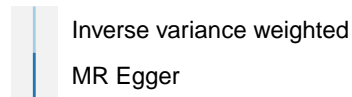


Free cholesterol in very large HDL



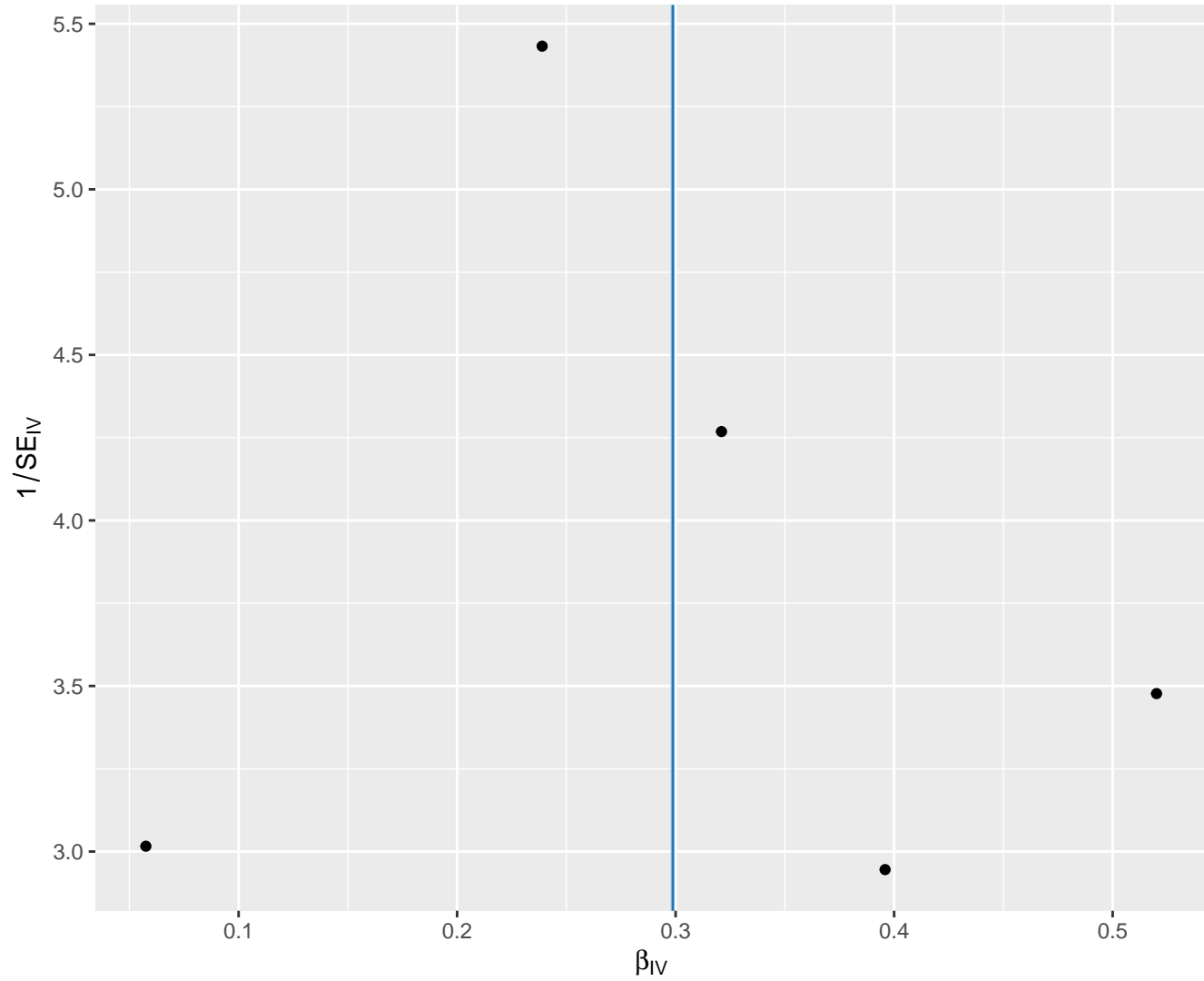
Free cholesterol to esterified cholesterol ratio

MR Method



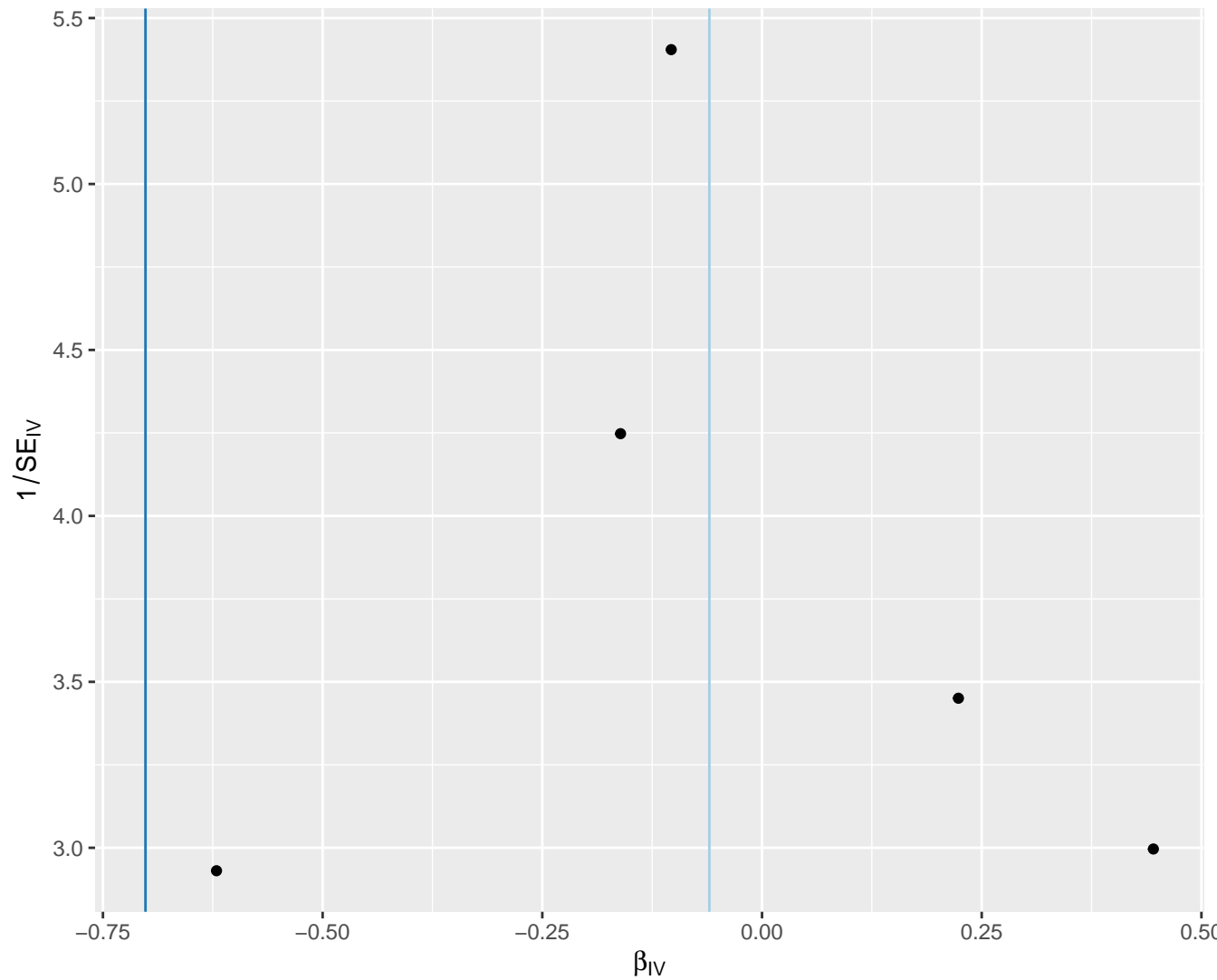
Glucose

MR Method

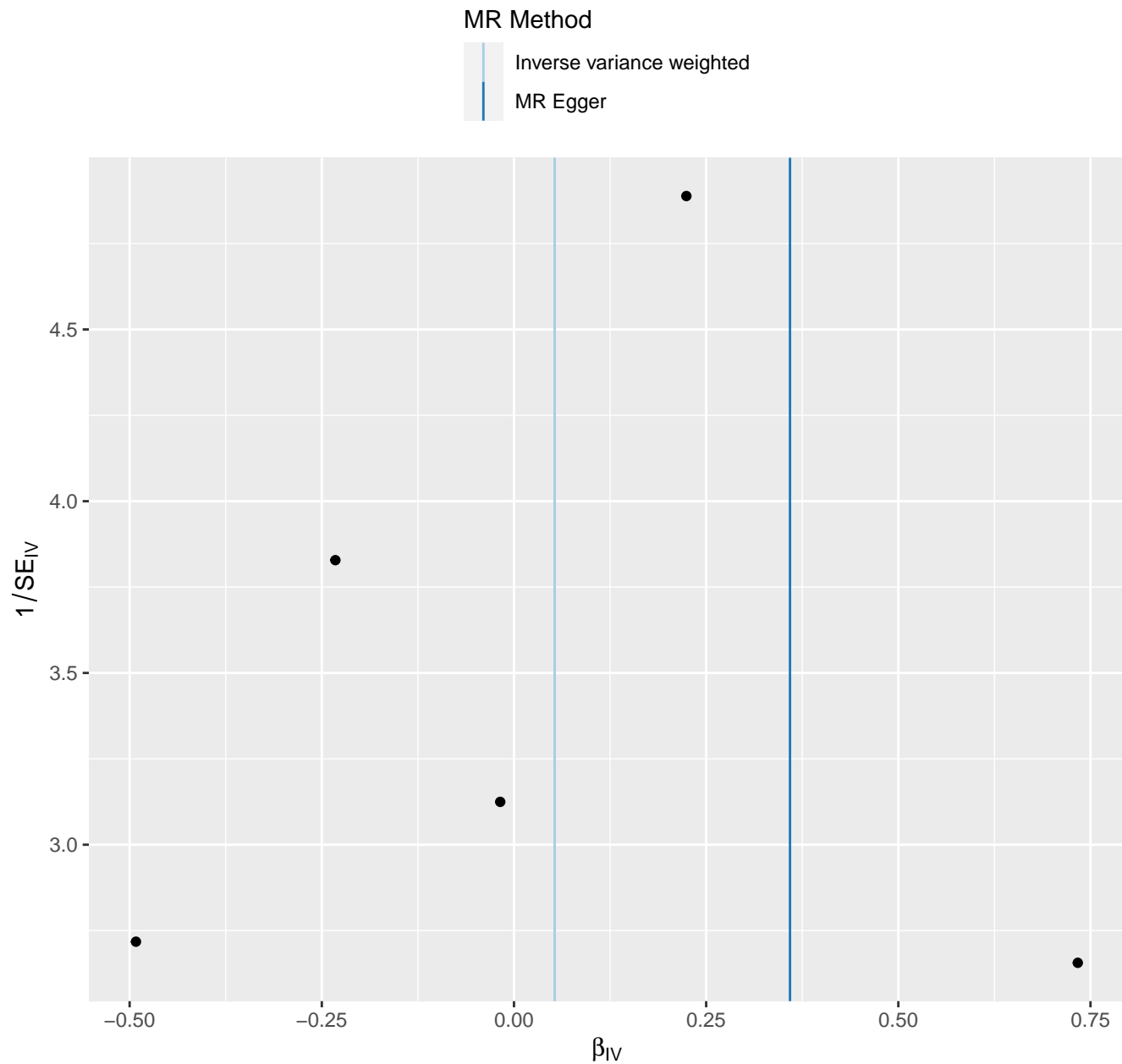


Glutamine

MR Method

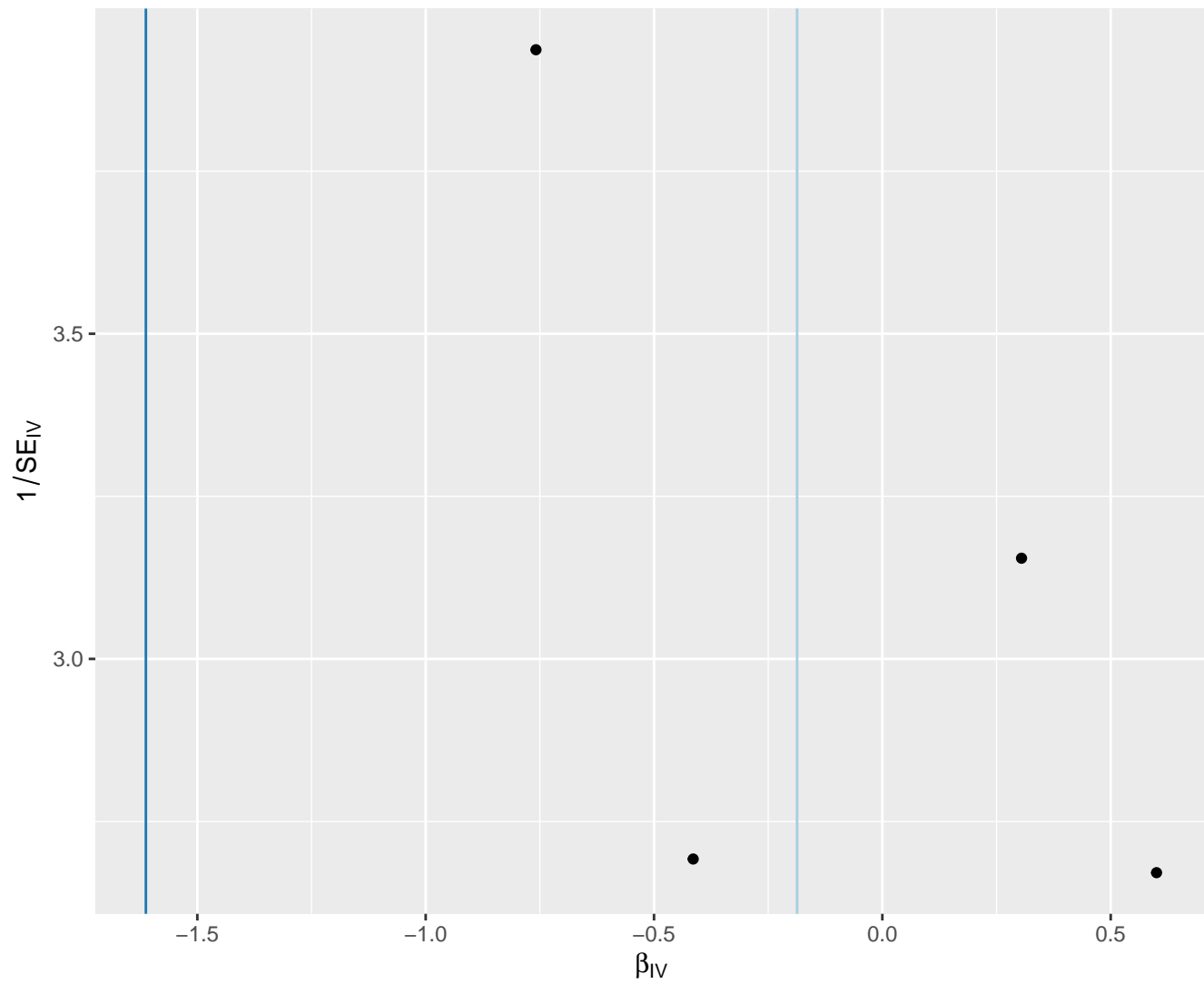


Glycerol



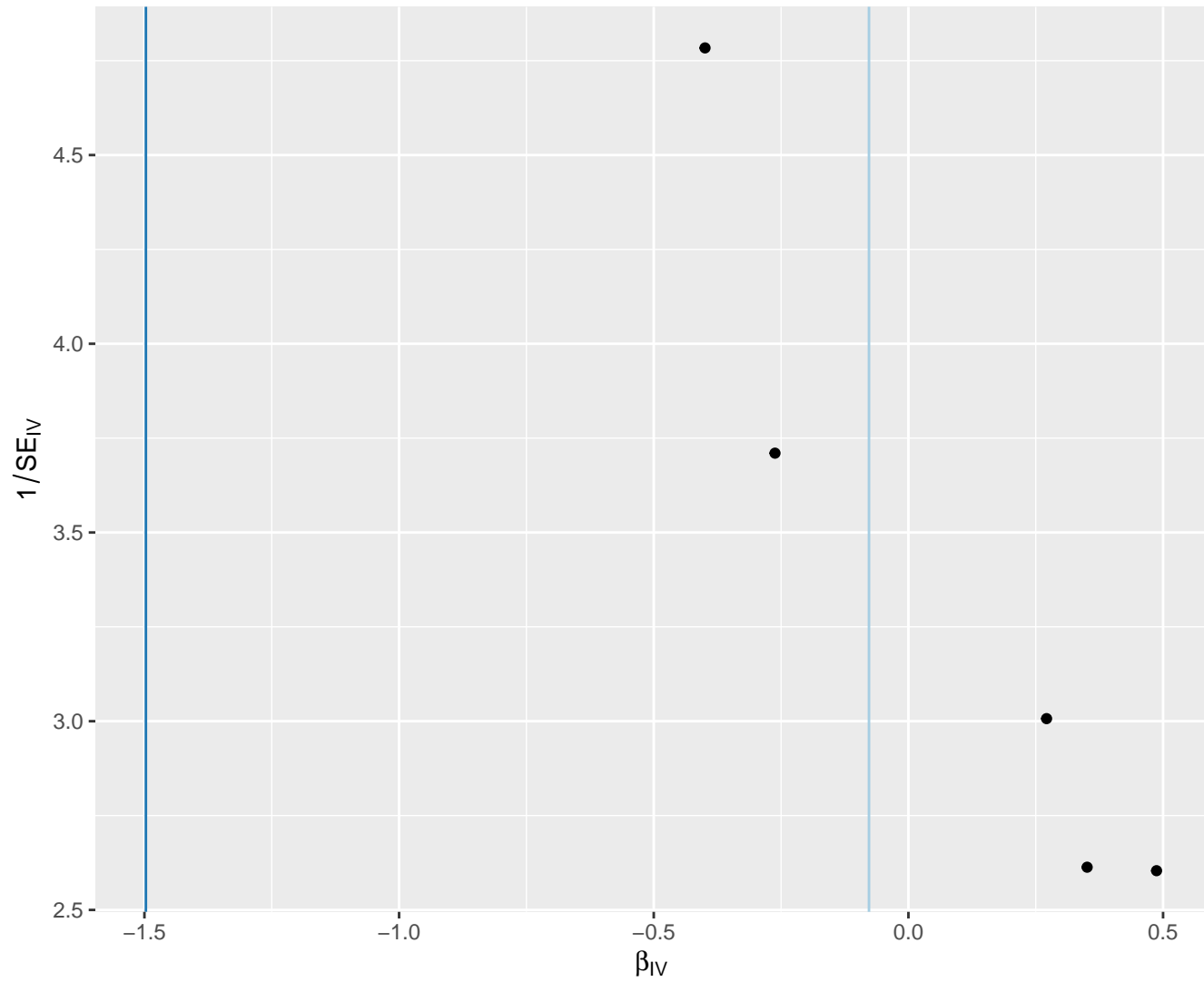
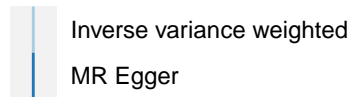
Glycoprotein acetyls

MR Method



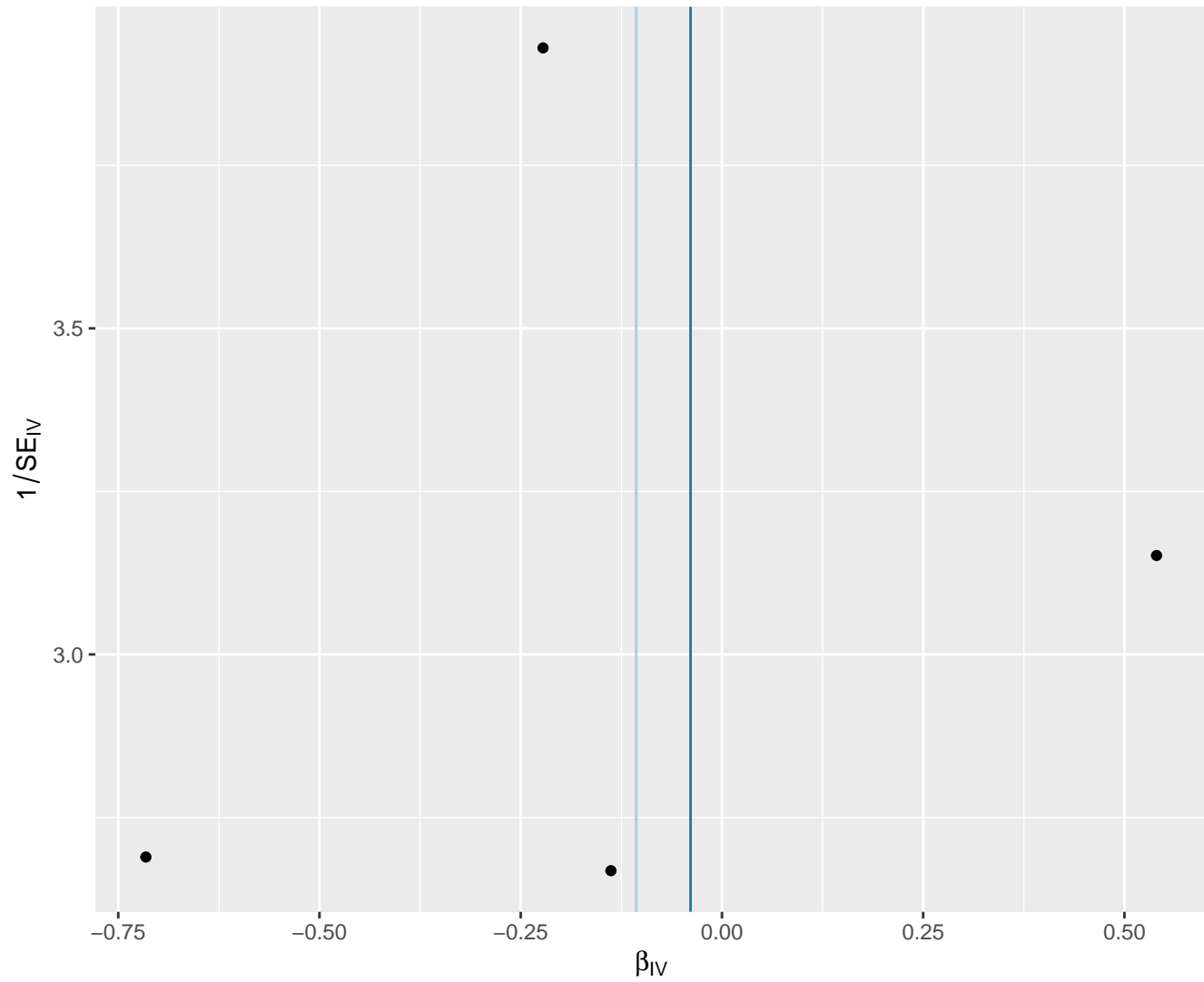
Glycoproteins

MR Method



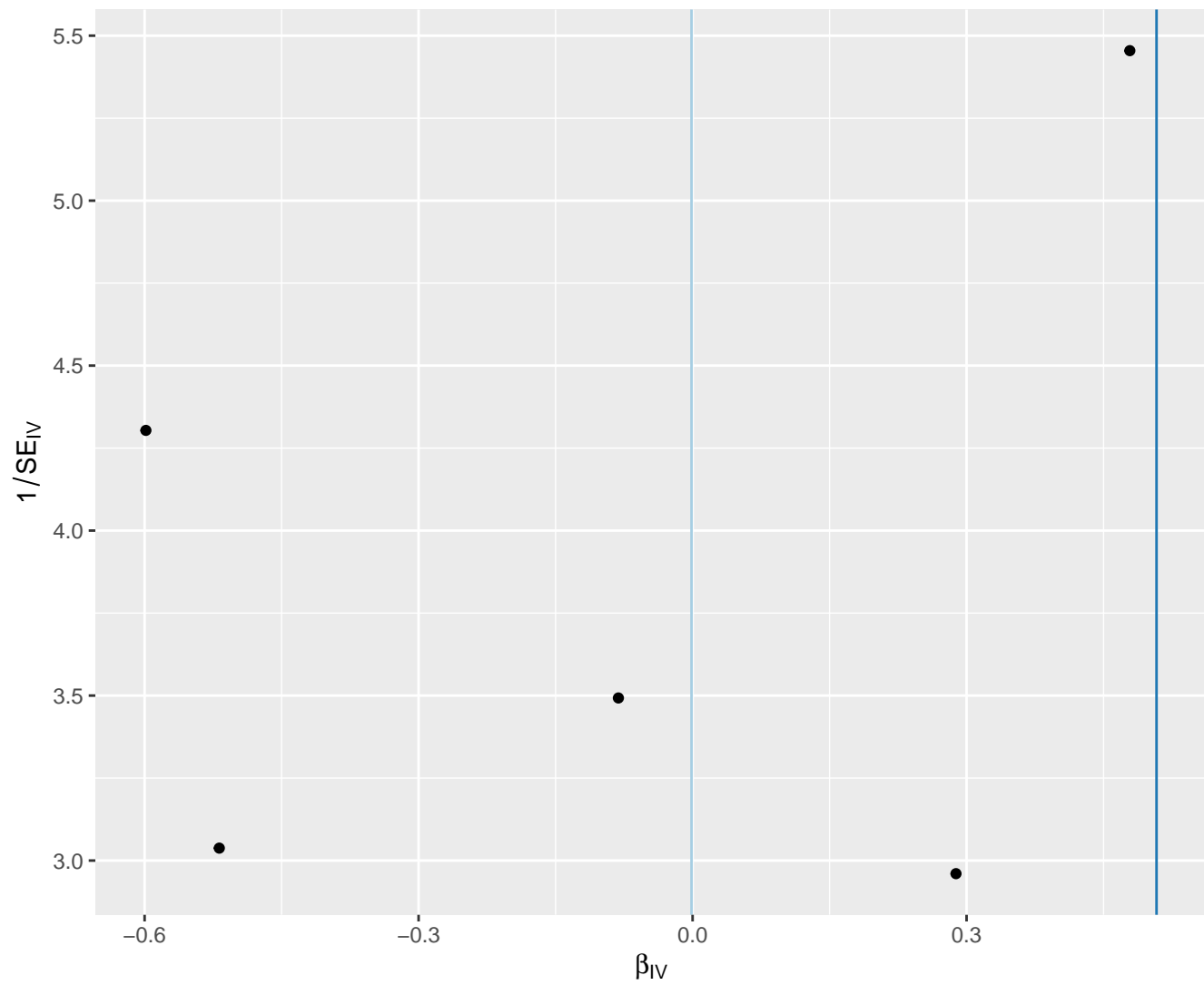
Histidine

MR Method



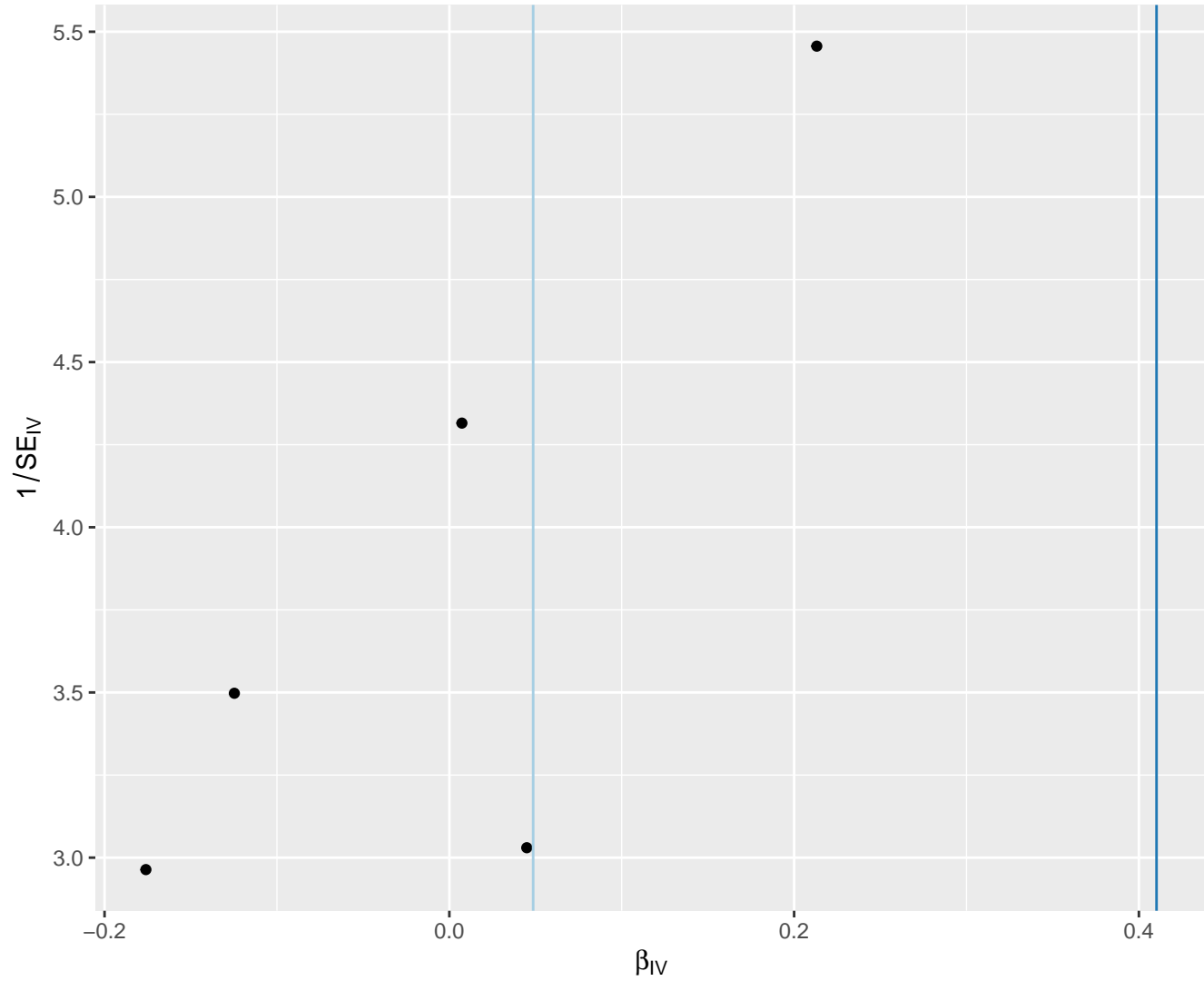
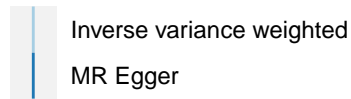
Isoleucine

MR Method



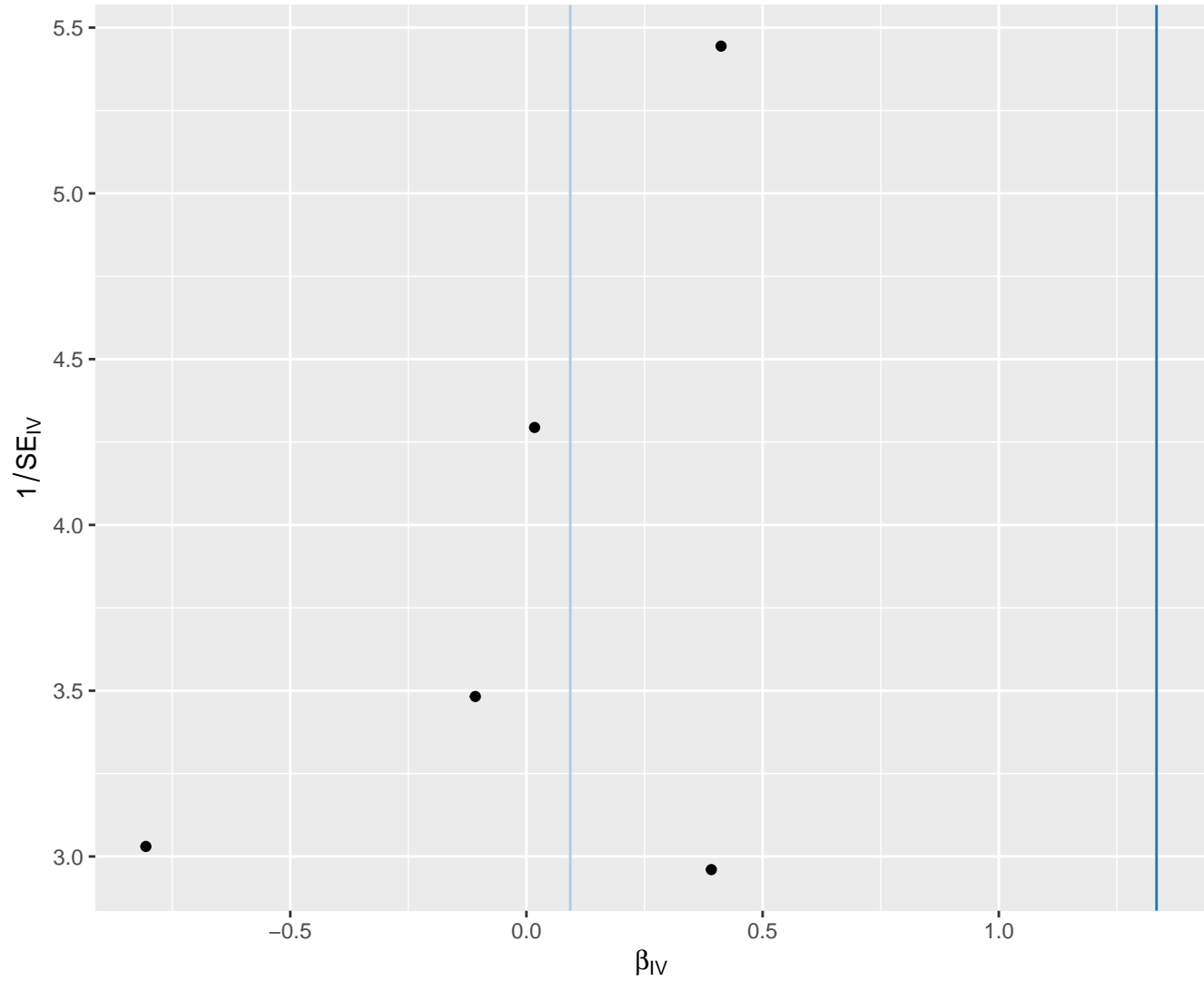
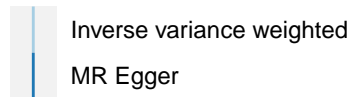
Lactate

MR Method

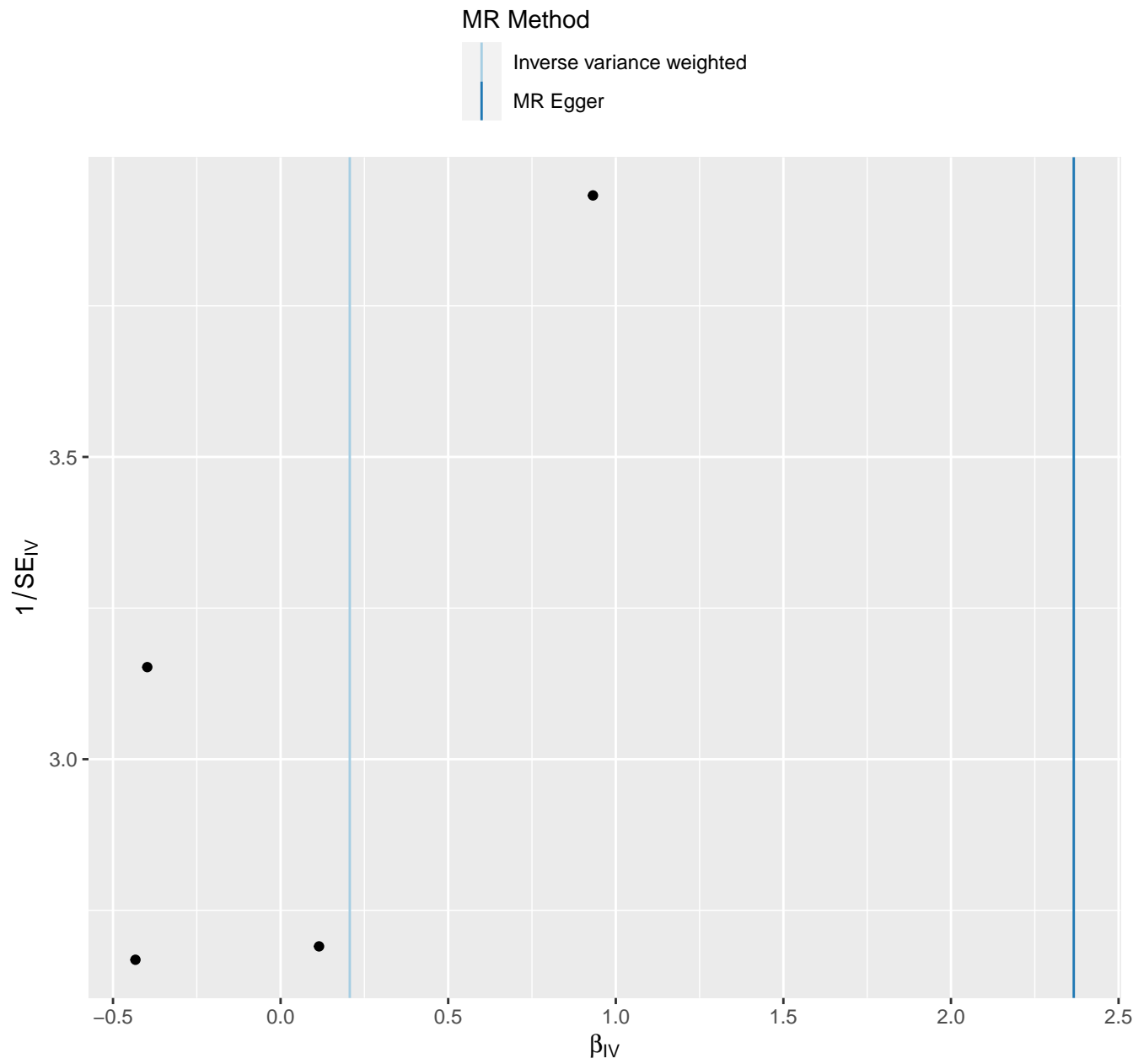


Leucine

MR Method



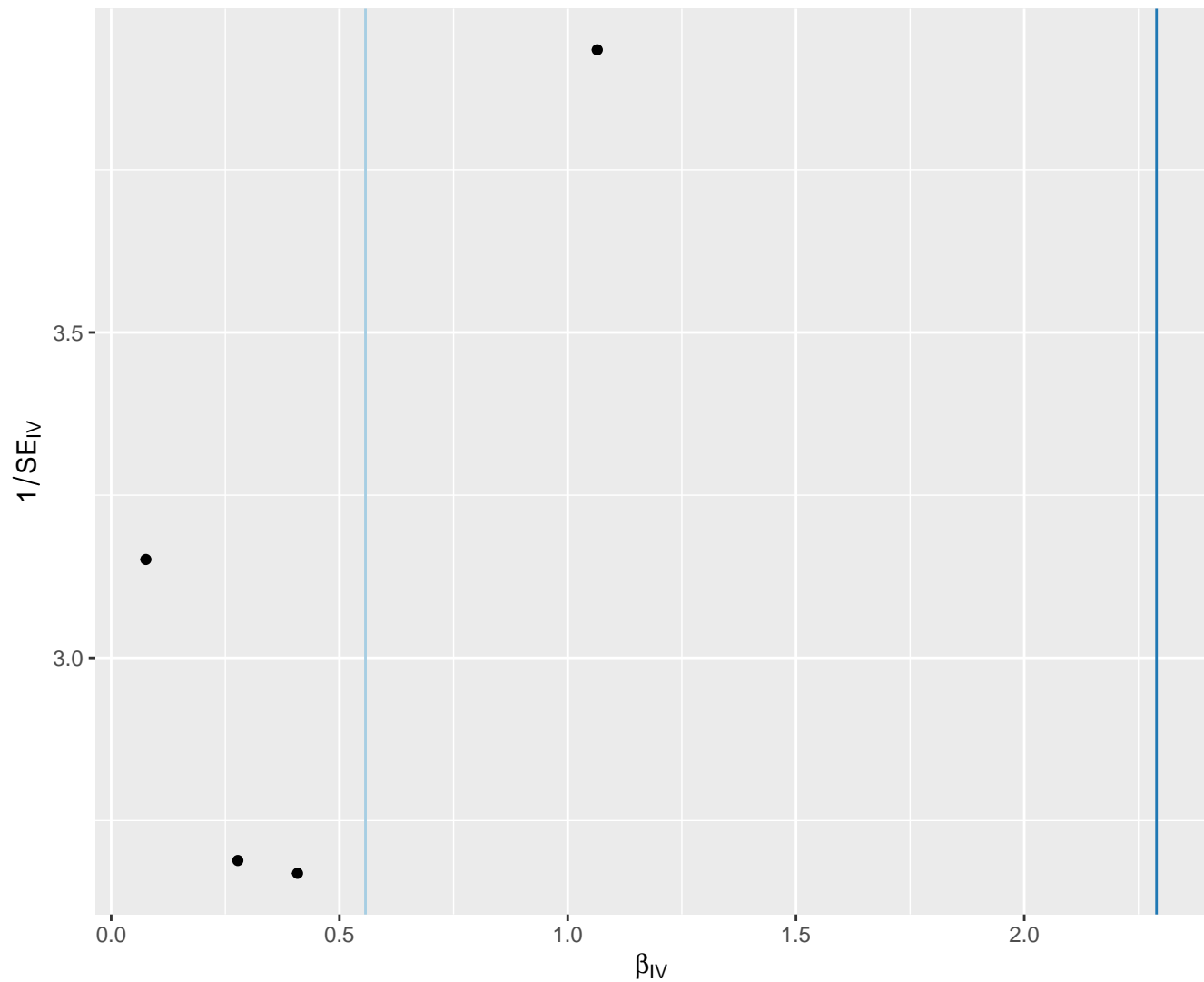
Mean diameter for HDL particles



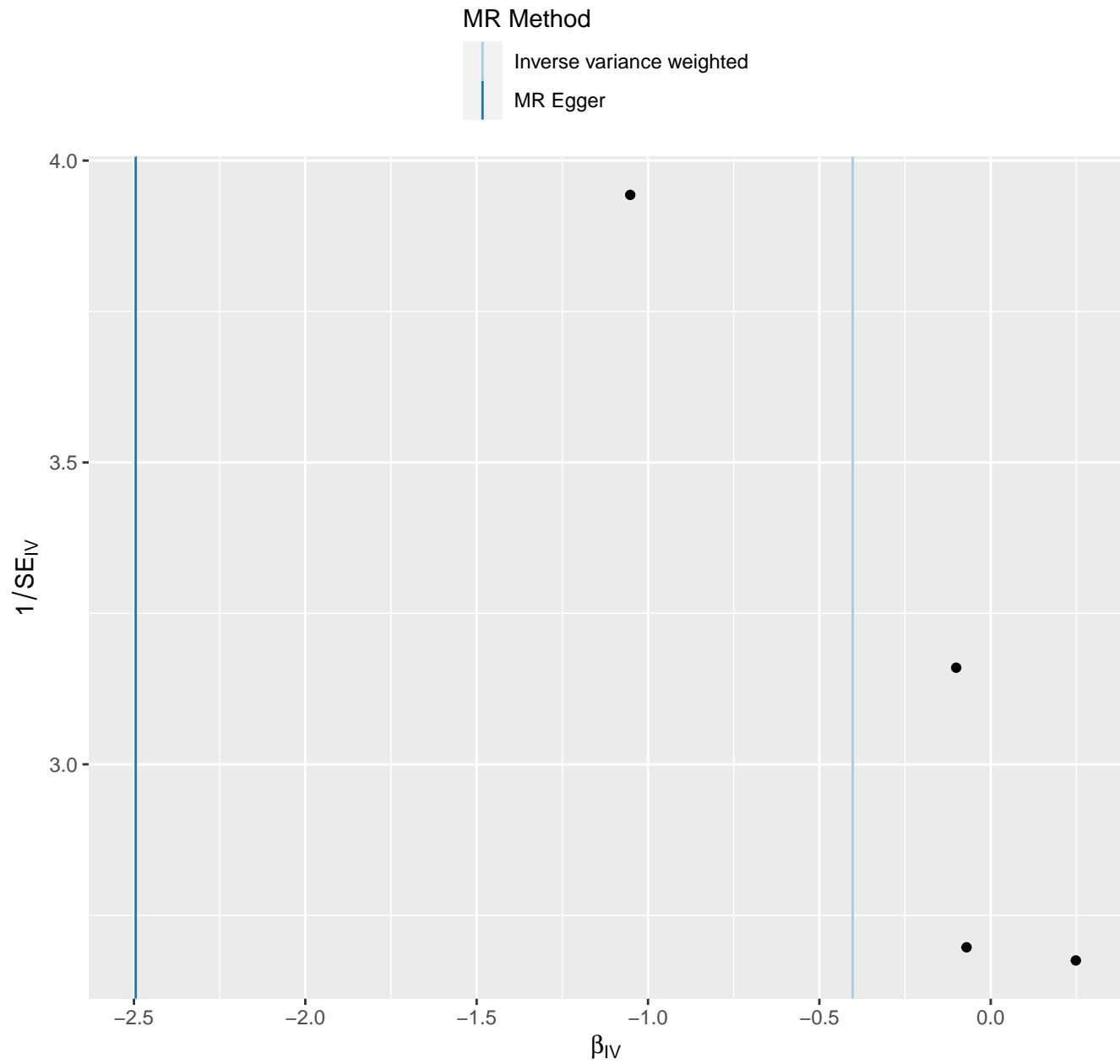
Mean diameter for LDL particles

MR Method

Inverse variance weighted
MR Egger



Mean diameter for VLDL particles

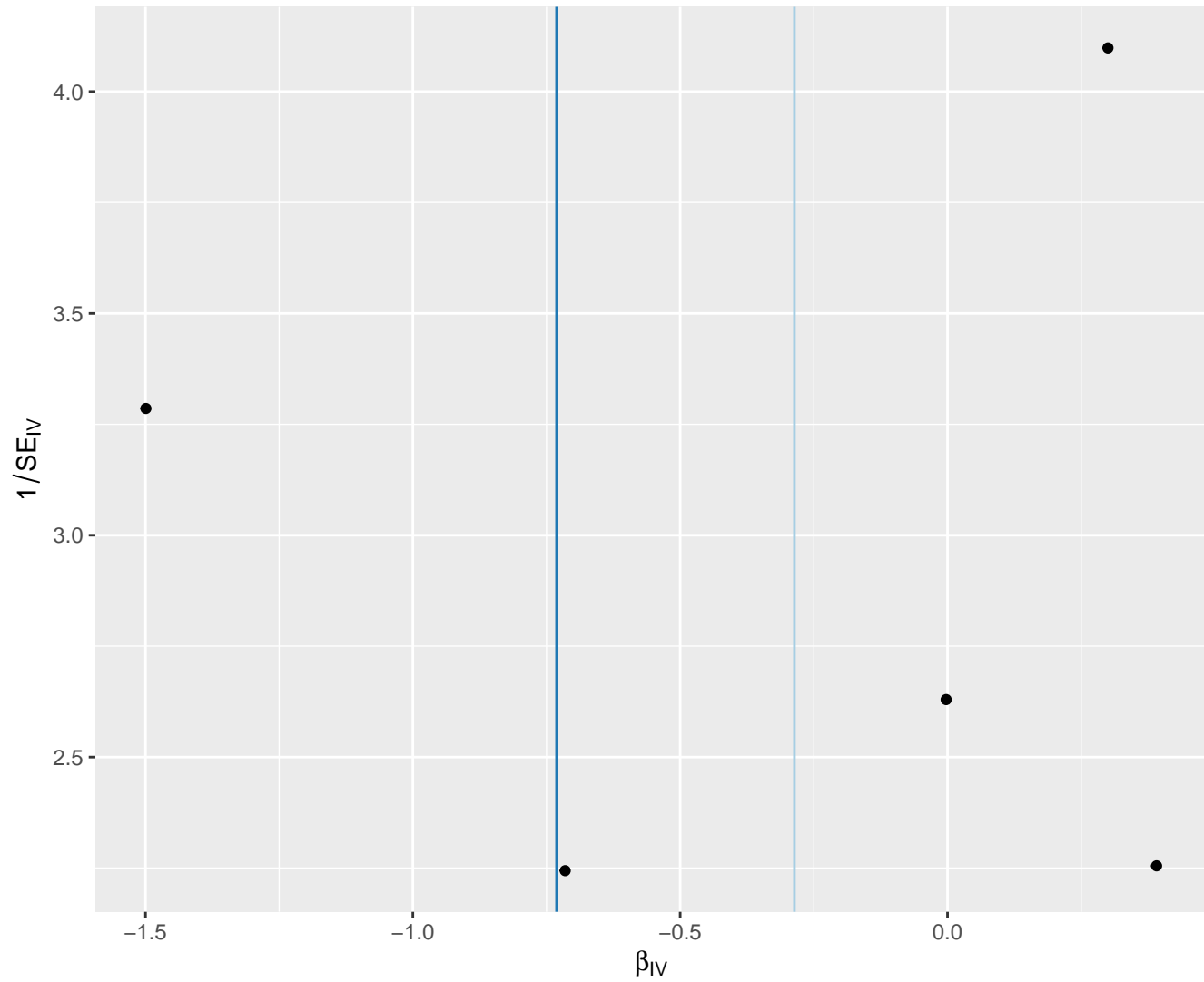


Mono-unsaturated fatty acids

MR Method

Inverse variance weighted

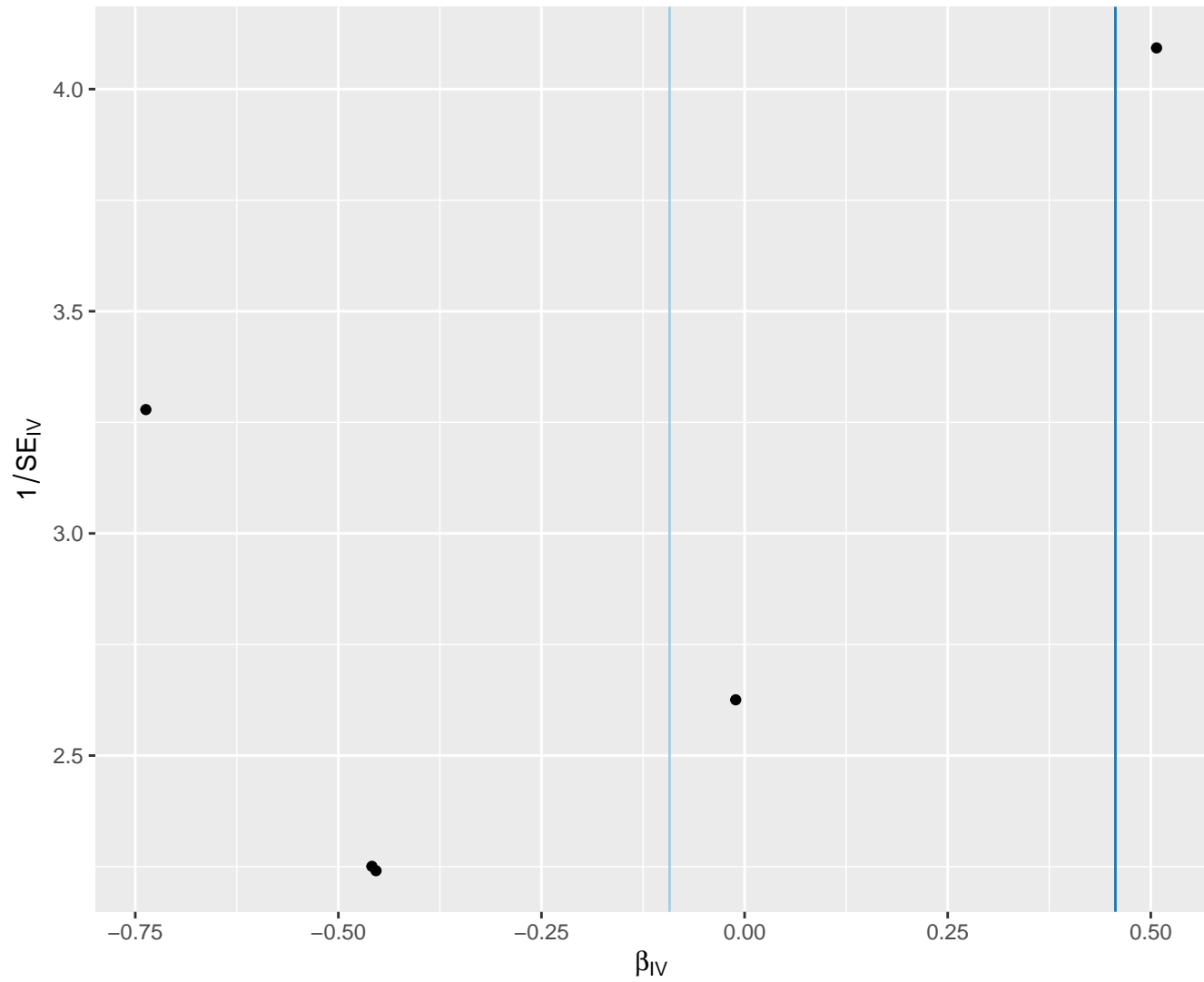
MR Egger



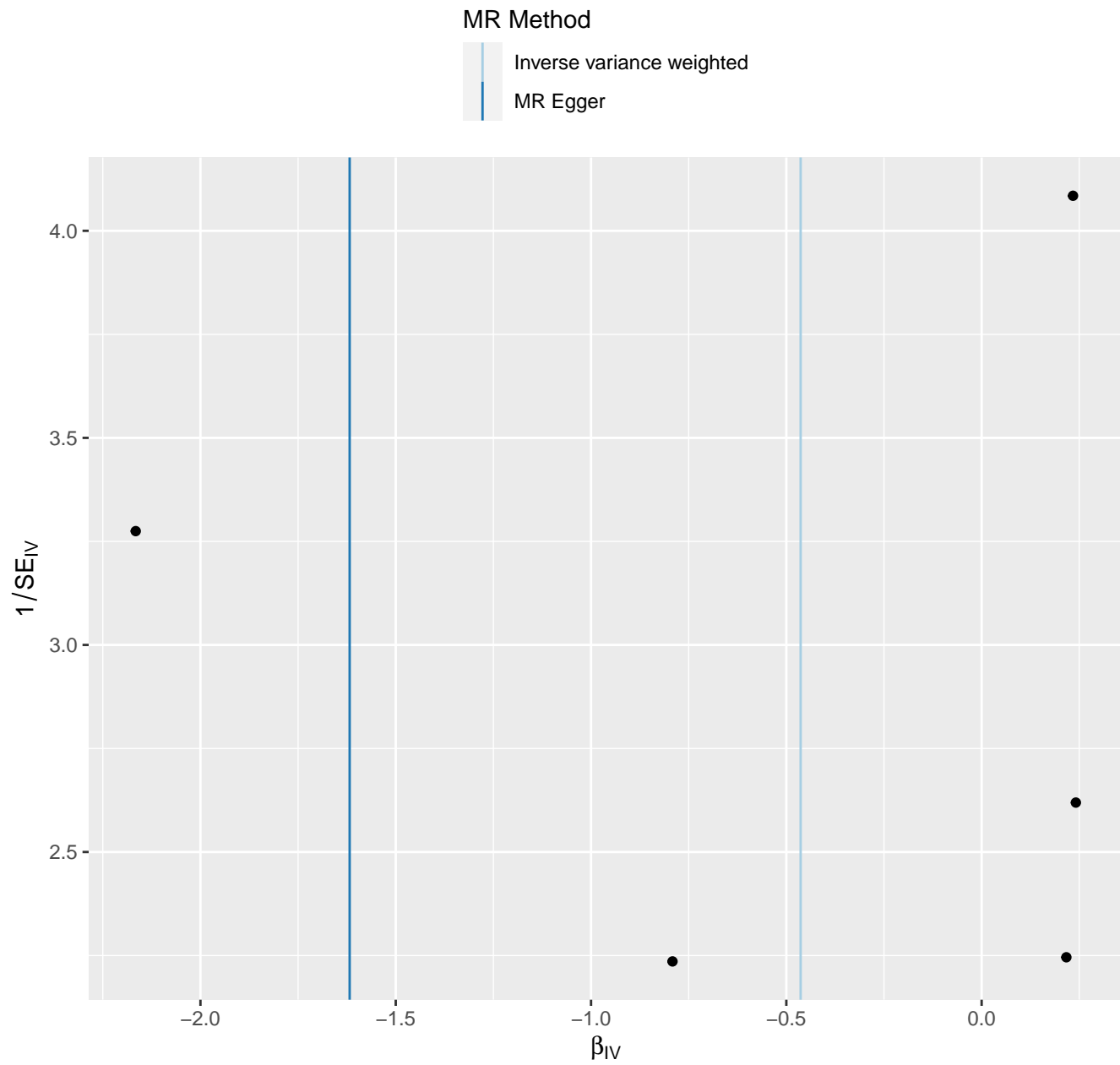
Omega-3 fatty acids

MR Method

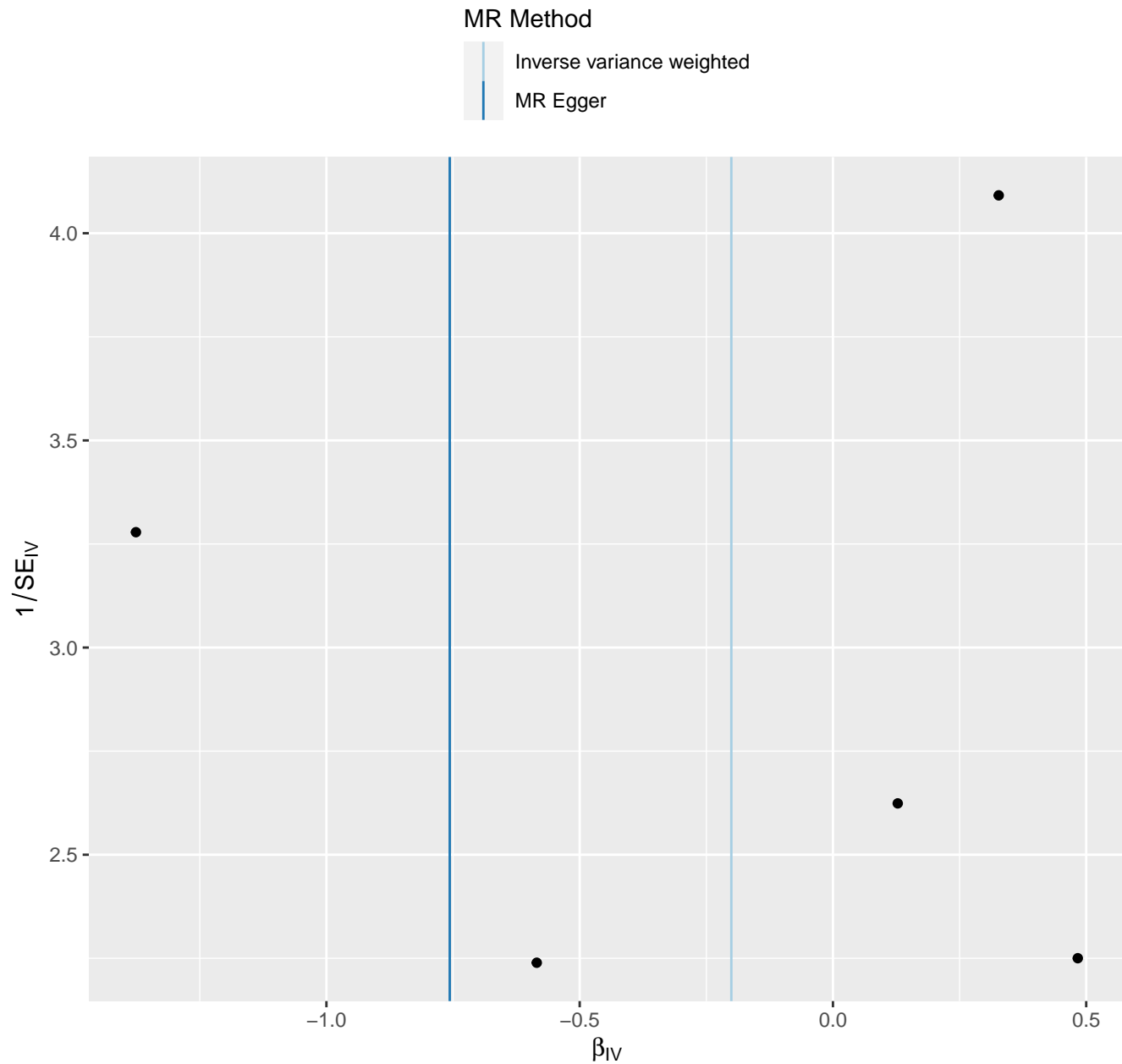
Inverse variance weighted
MR Egger



Omega-6 fatty acids



Omega-7, omega-9 and saturated fatty acids

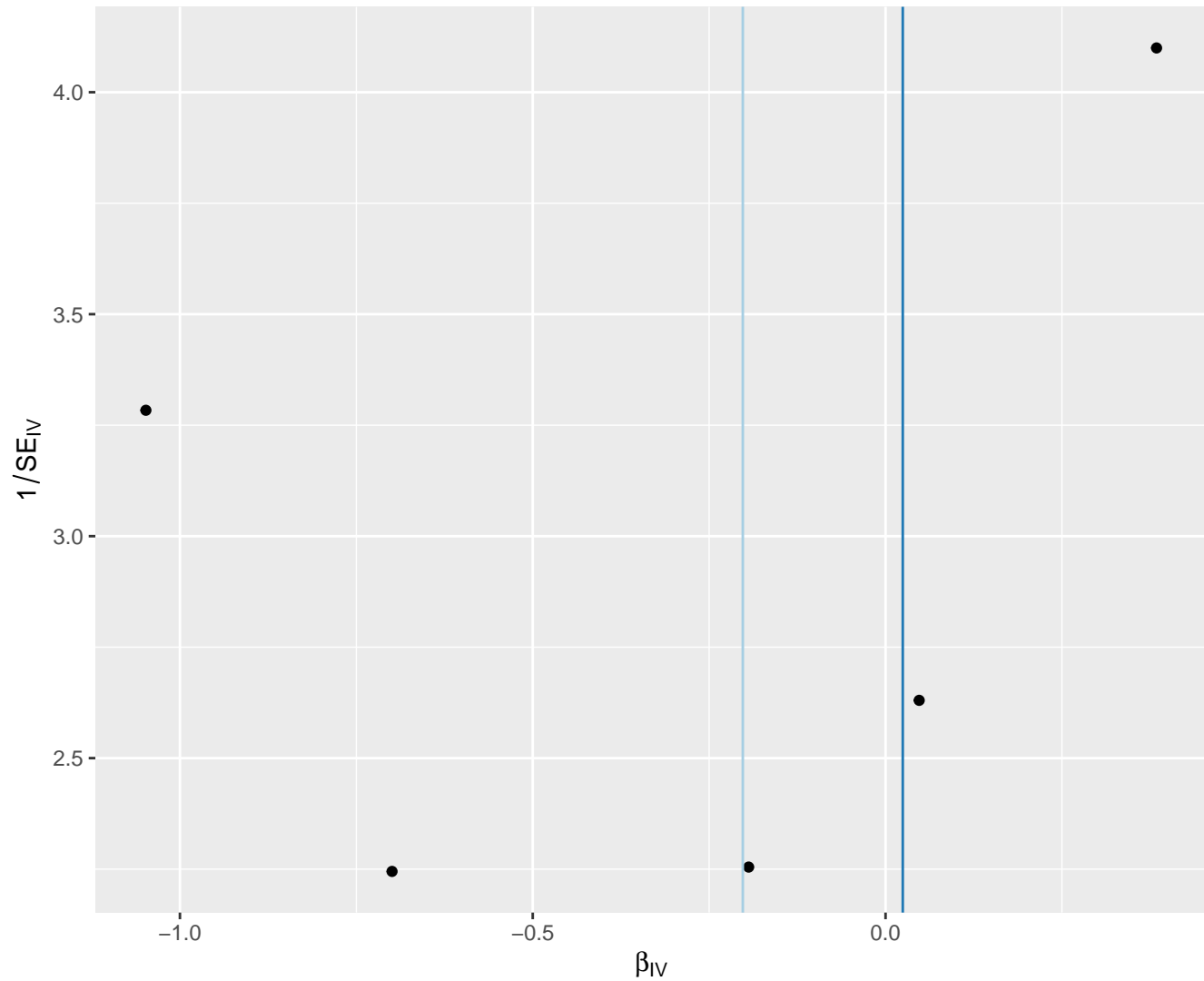


Other polyunsaturated fatty acids than 18:2

MR Method

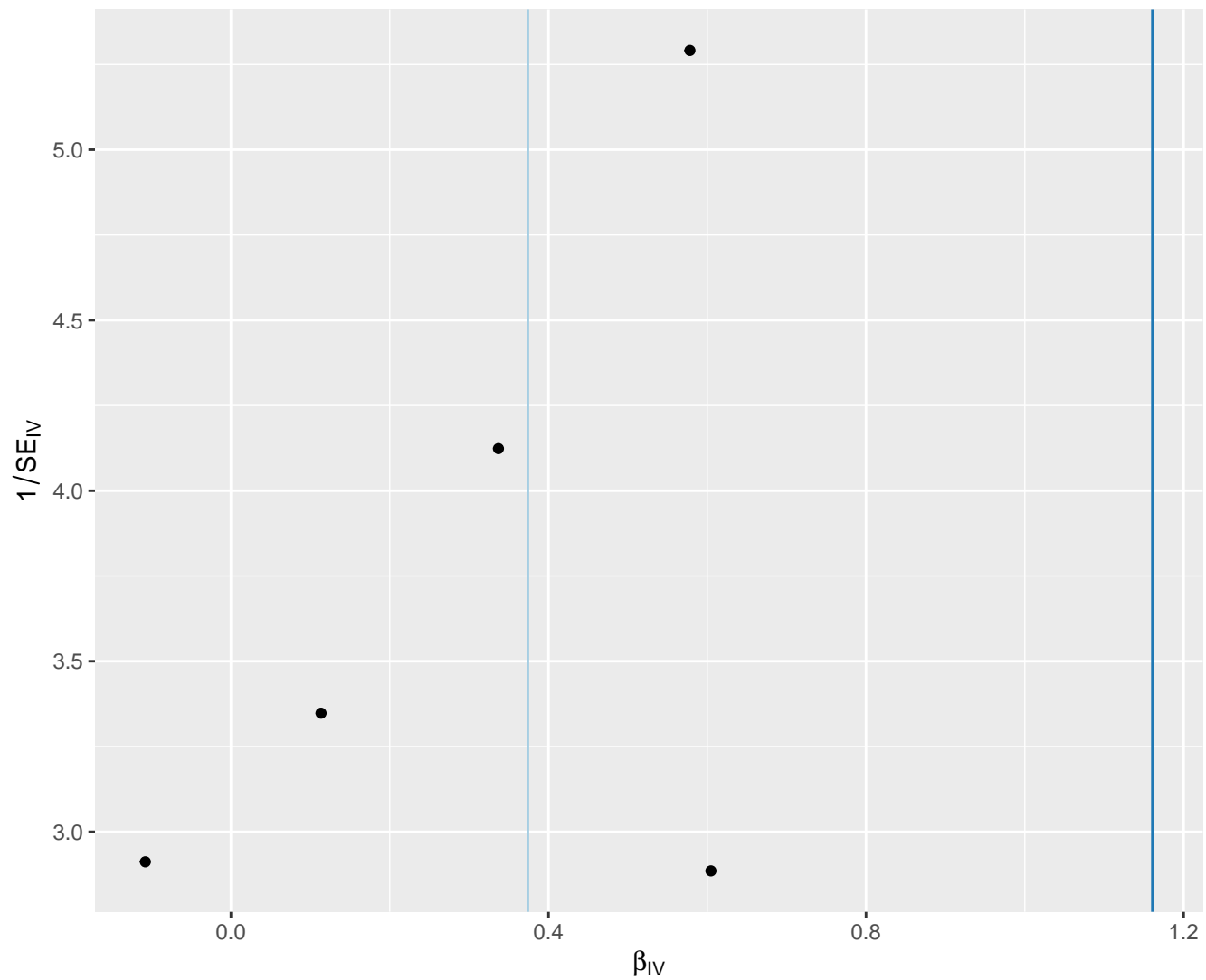
Inverse variance weighted

MR Egger



Phenylalanine

MR Method

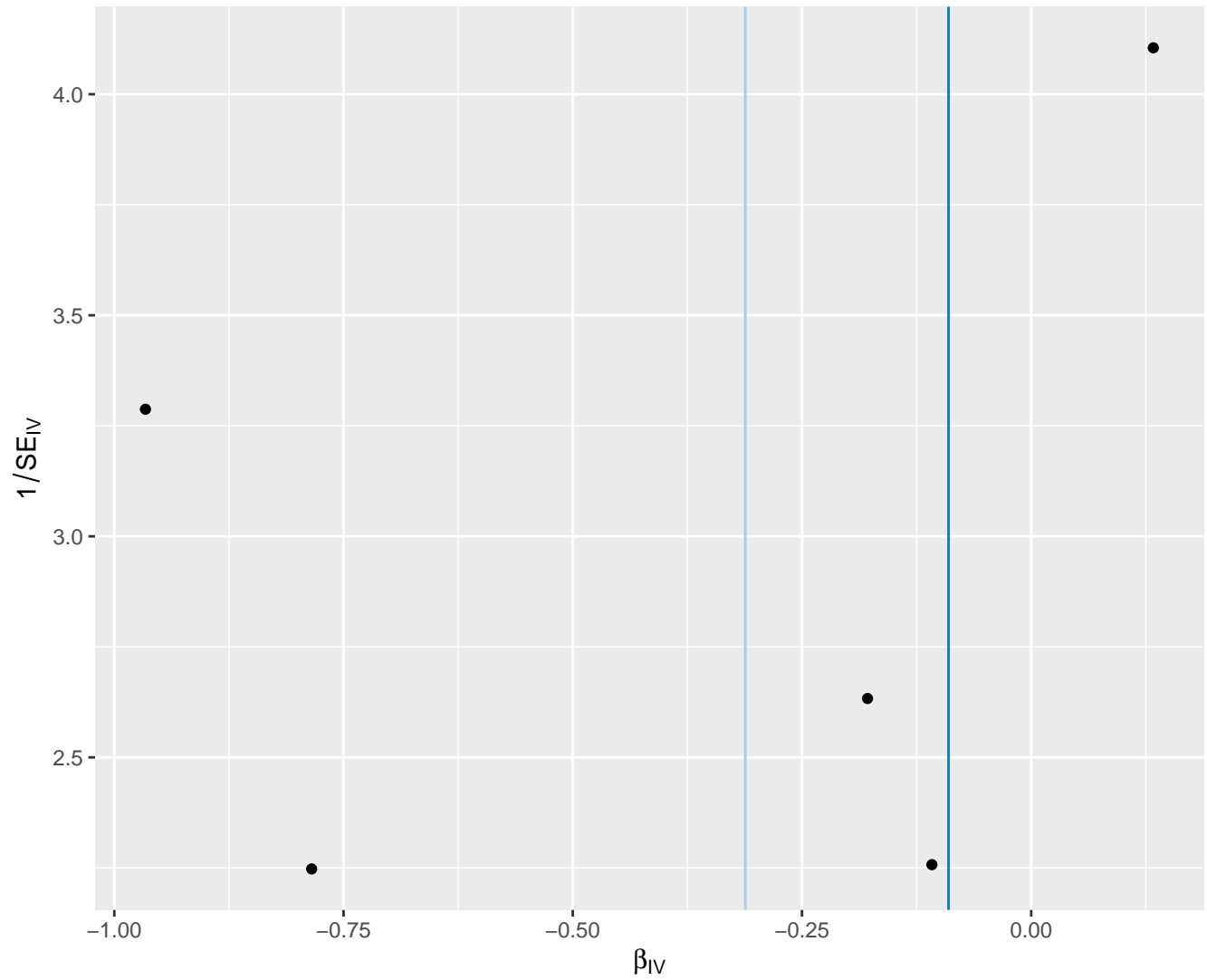


Phosphatidylcholine and other choline

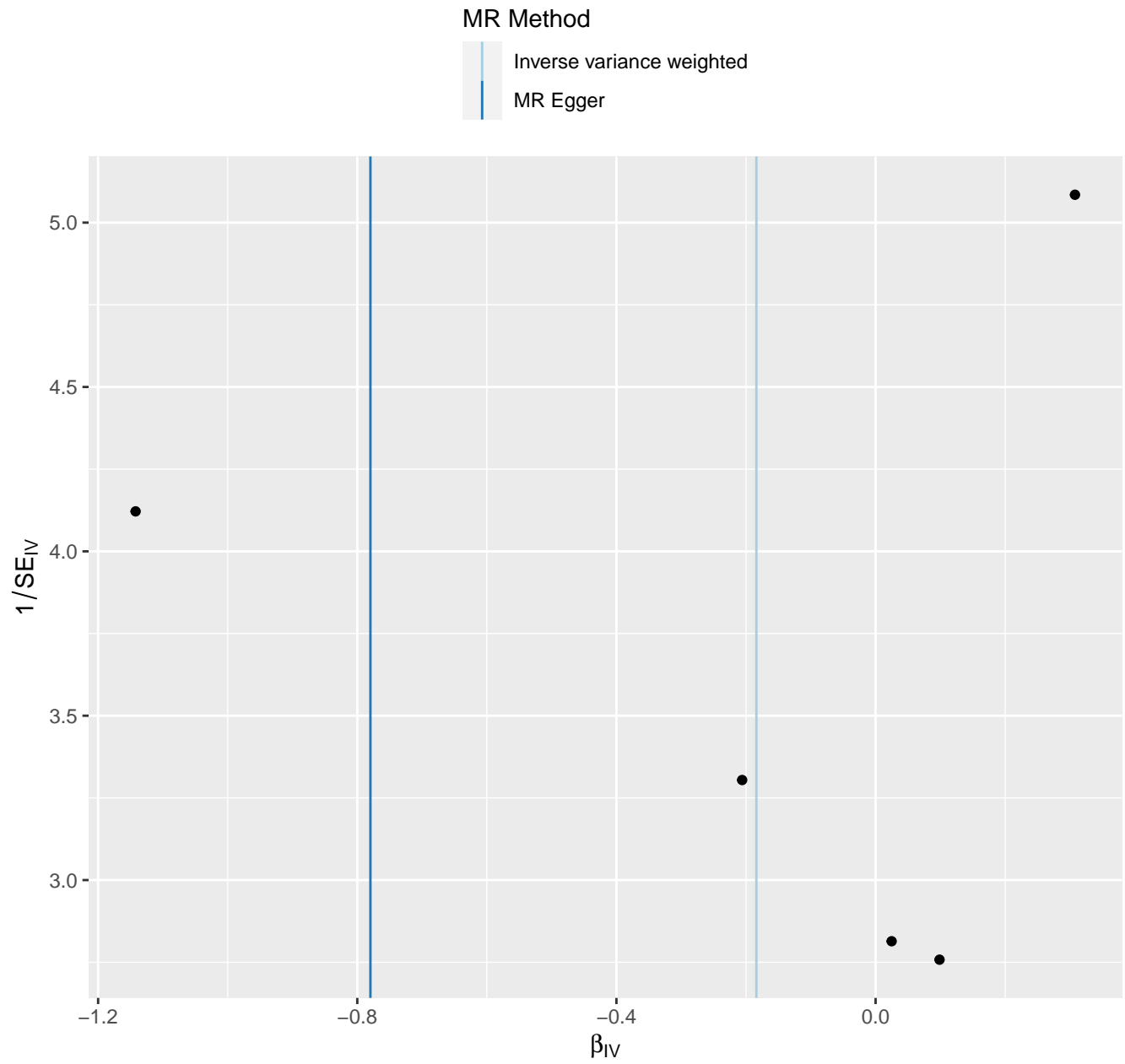
MR Method

Inverse variance weighted

MR Egger

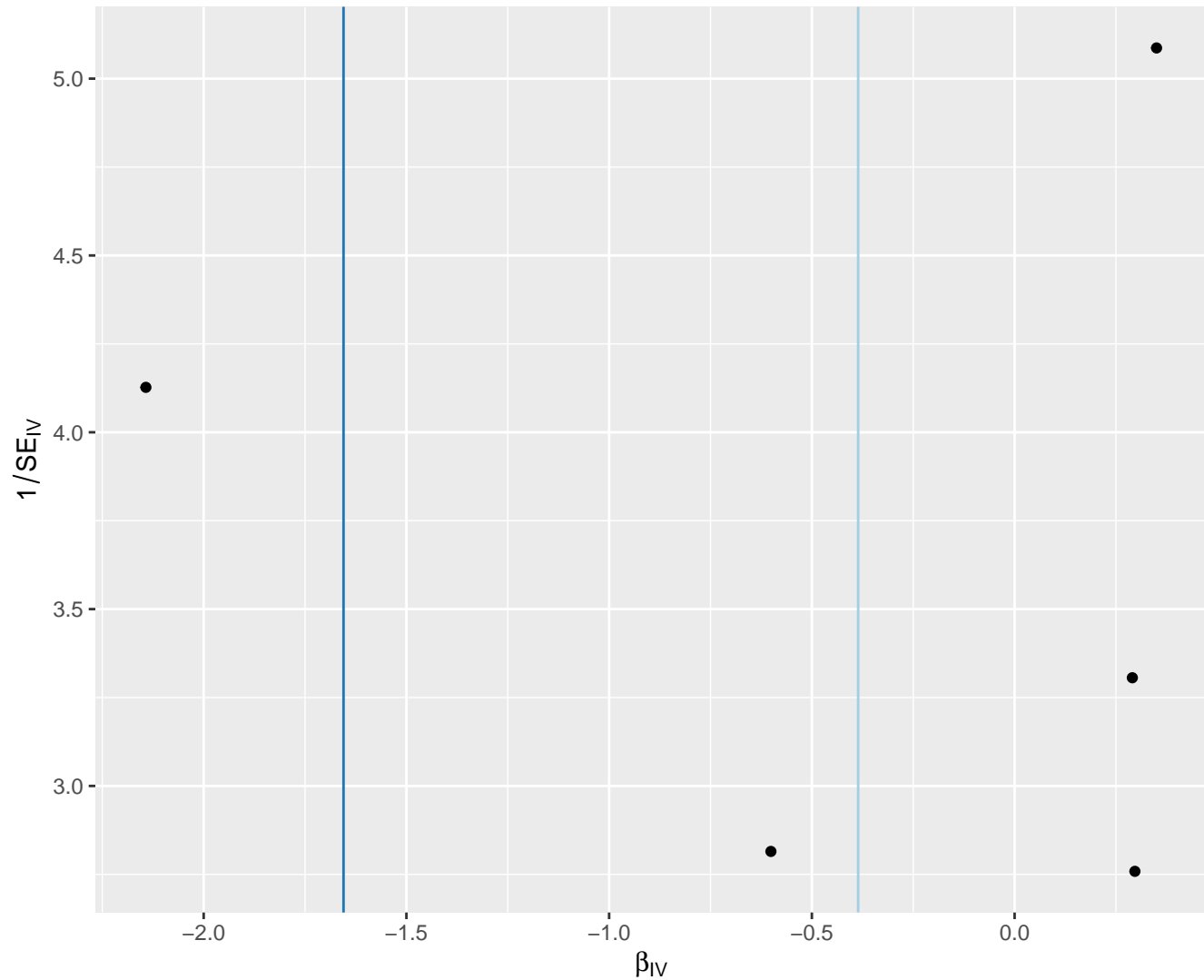


Phospholipids in chylomicrons and largest VLDL particles



Phospholipids in IDL

MR Method

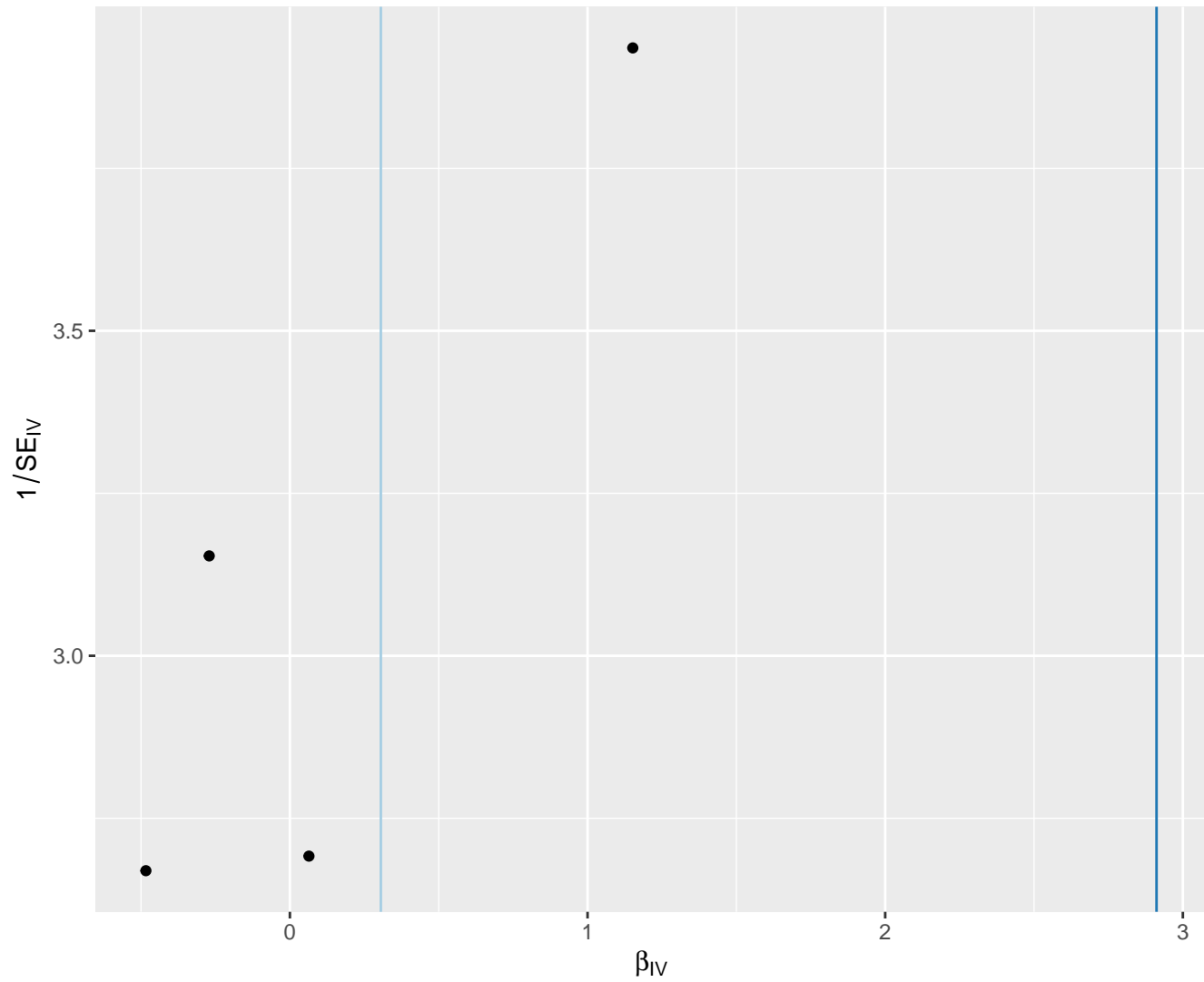


Phospholipids in large HDL

MR Method

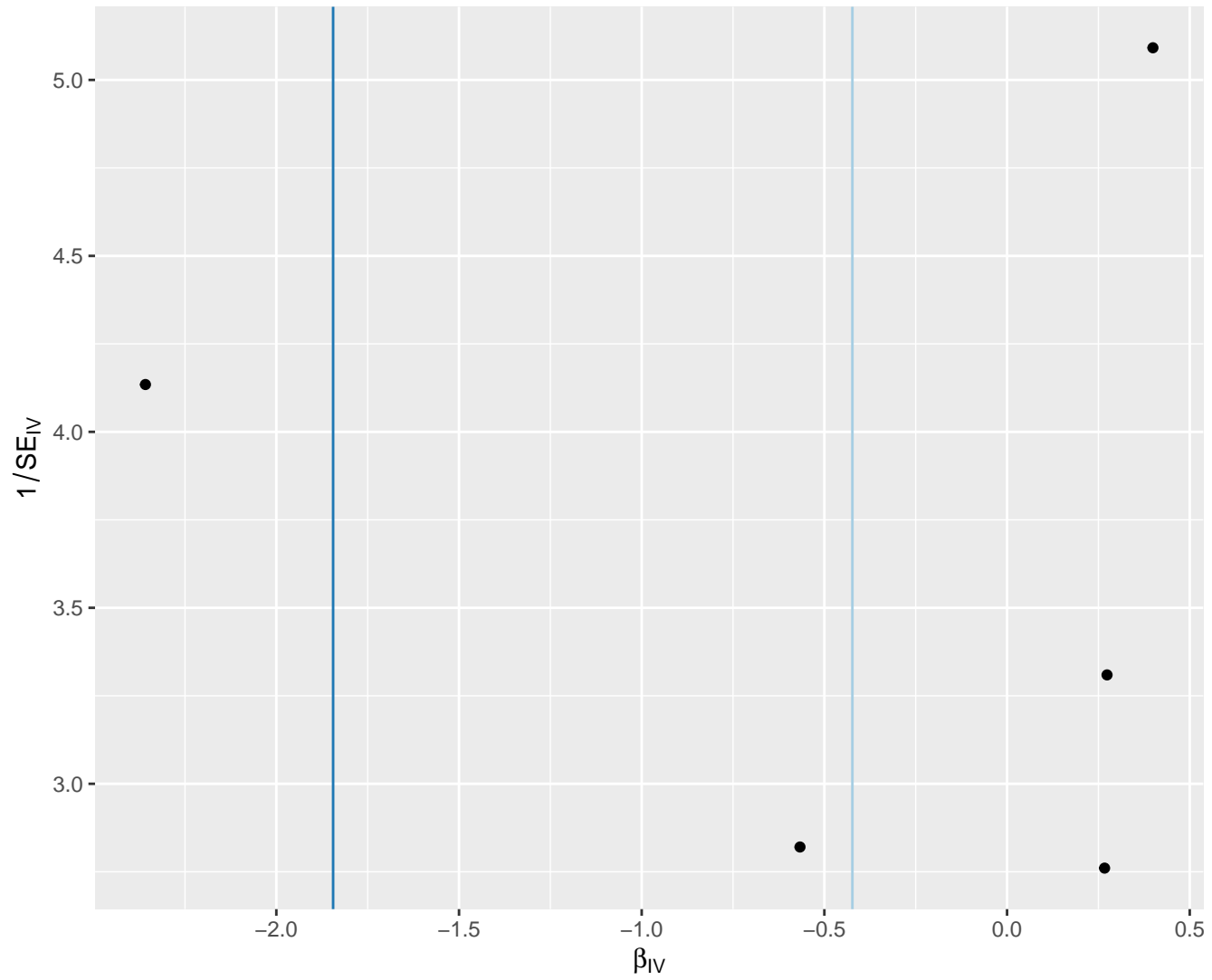
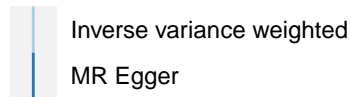
Inverse variance weighted

MR Egger

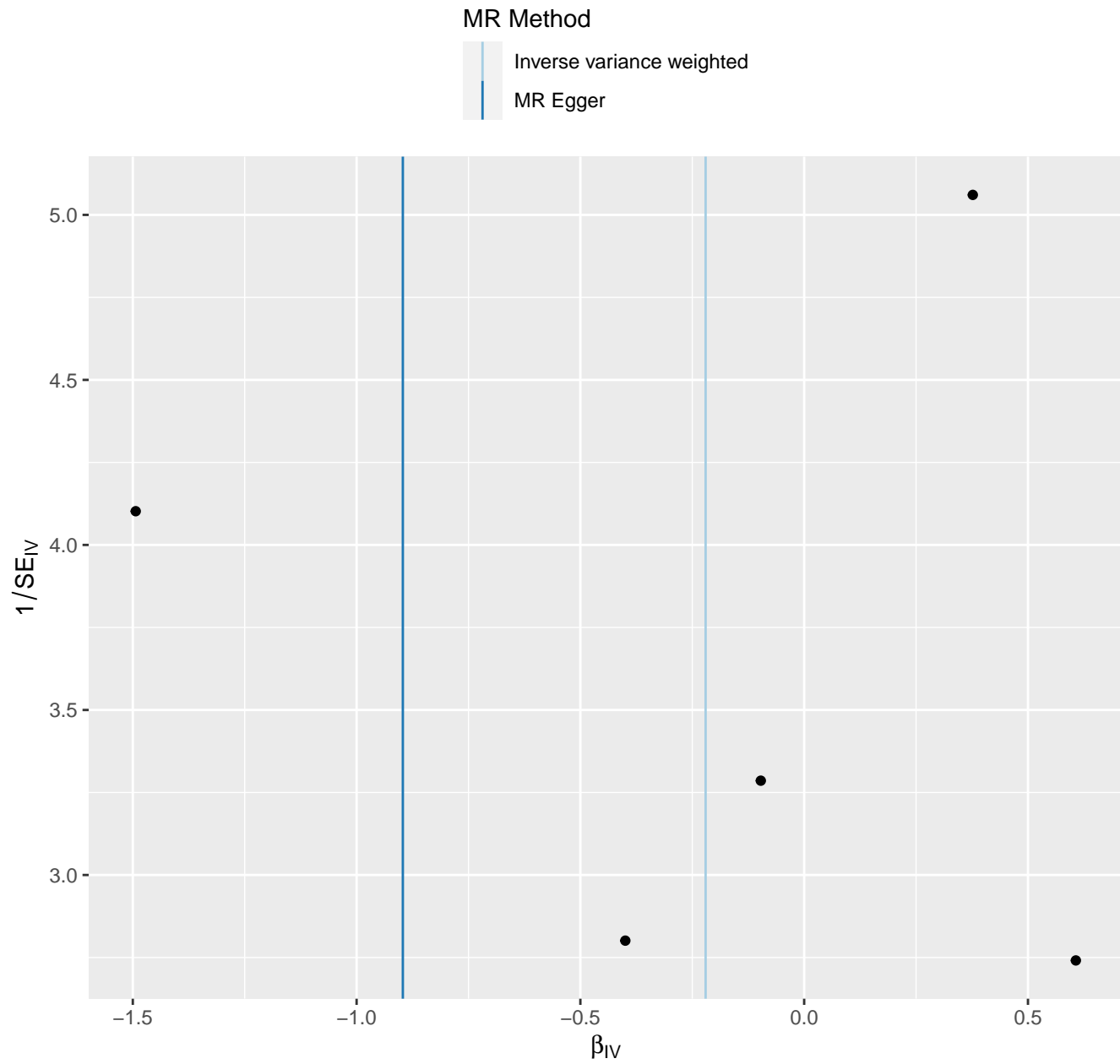


Phospholipids in large LDL

MR Method



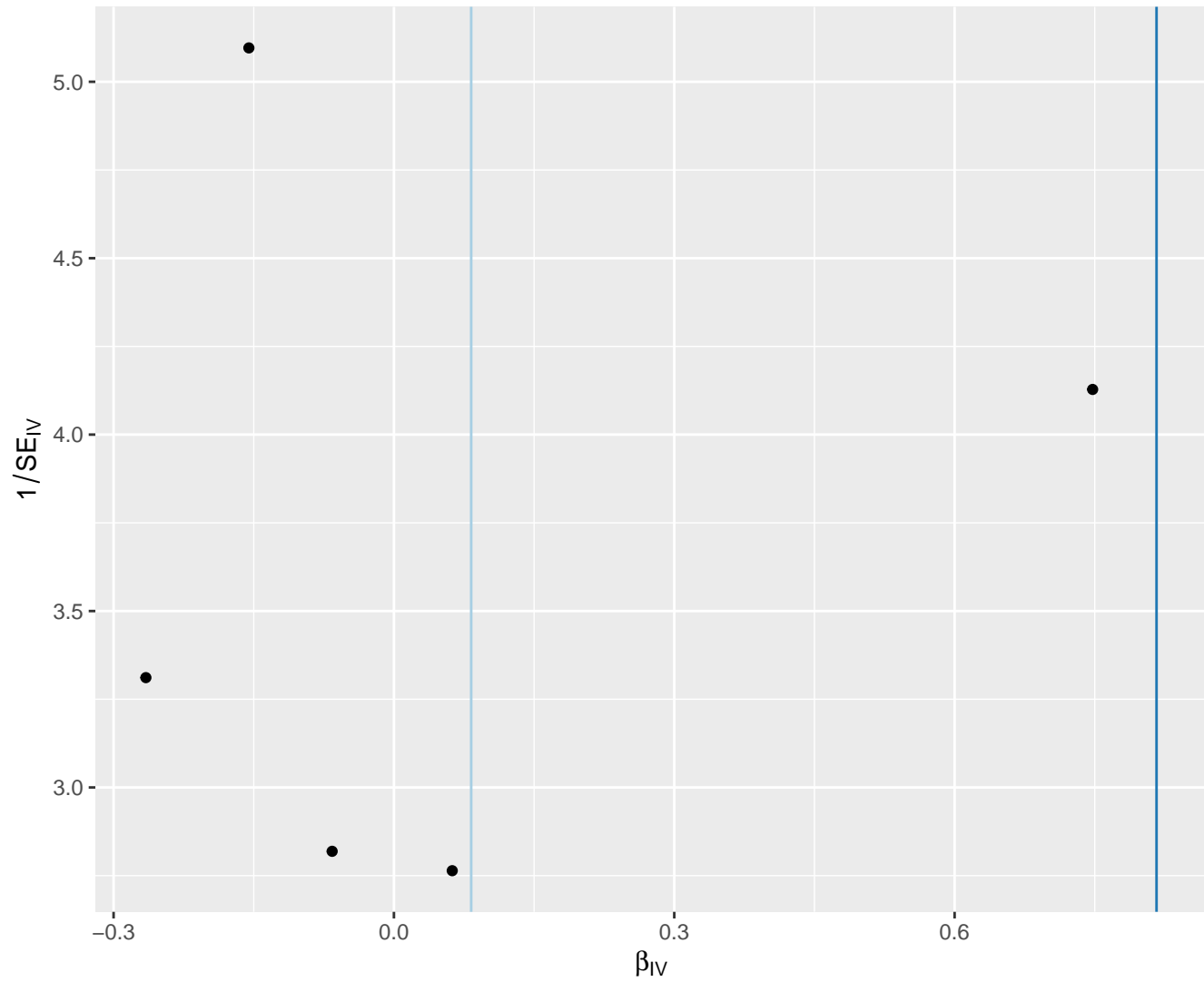
Phospholipids in large VLDL



Phospholipids in medium HDL

MR Method

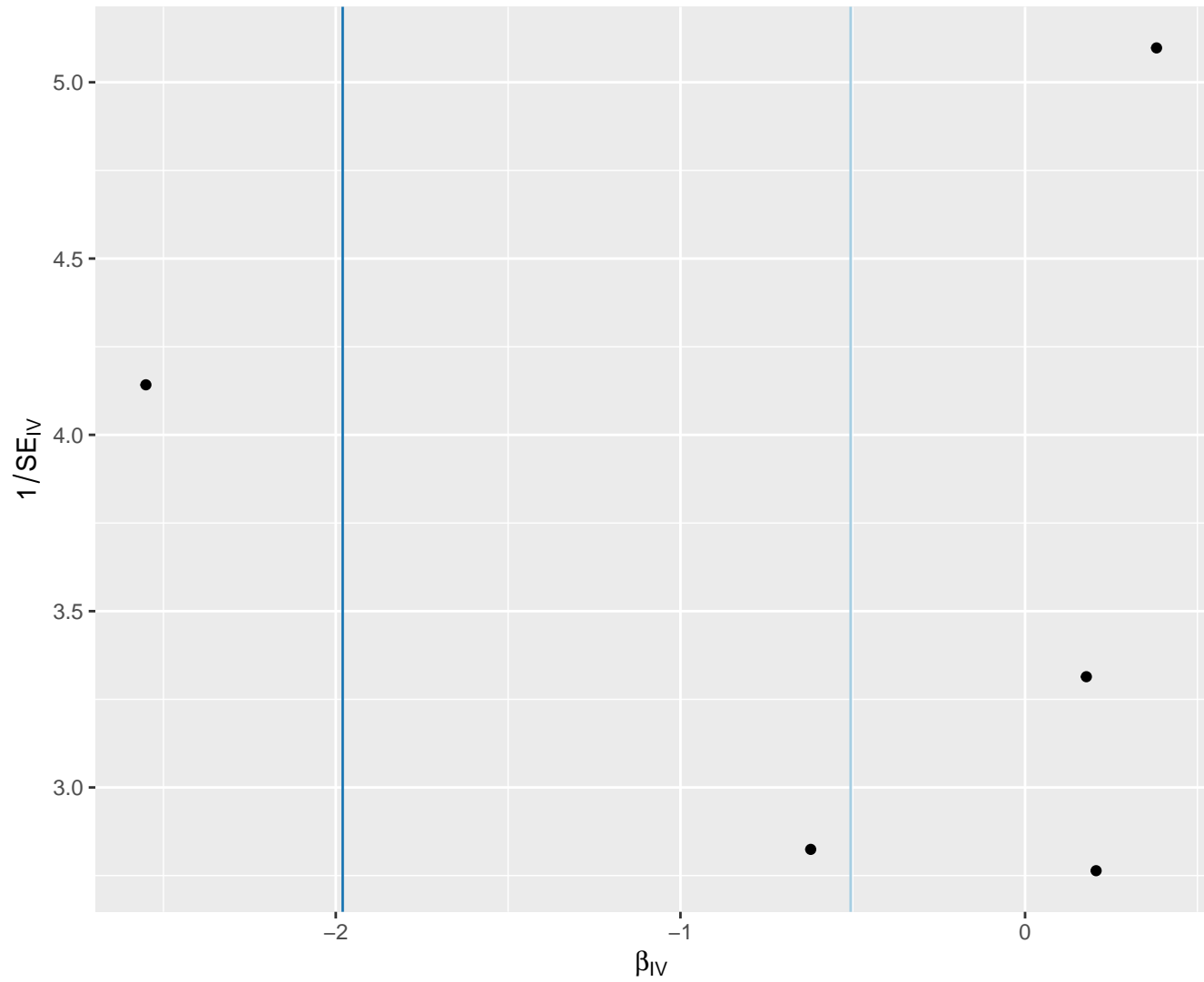
Inverse variance weighted
MR Egger



Phospholipids in medium LDL

MR Method

Inverse variance weighted
MR Egger

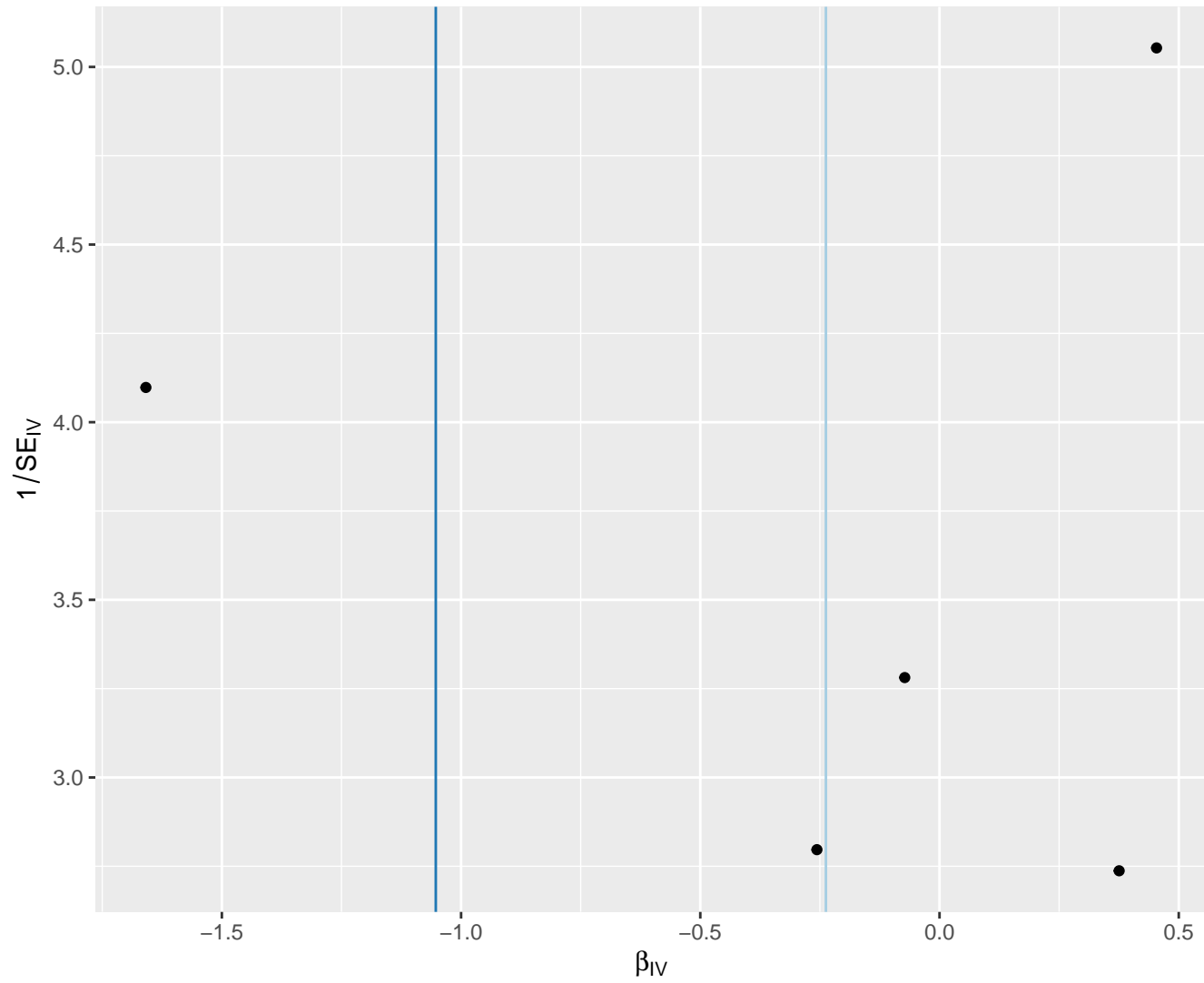


Phospholipids in medium VLDL

MR Method

Inverse variance weighted

MR Egger

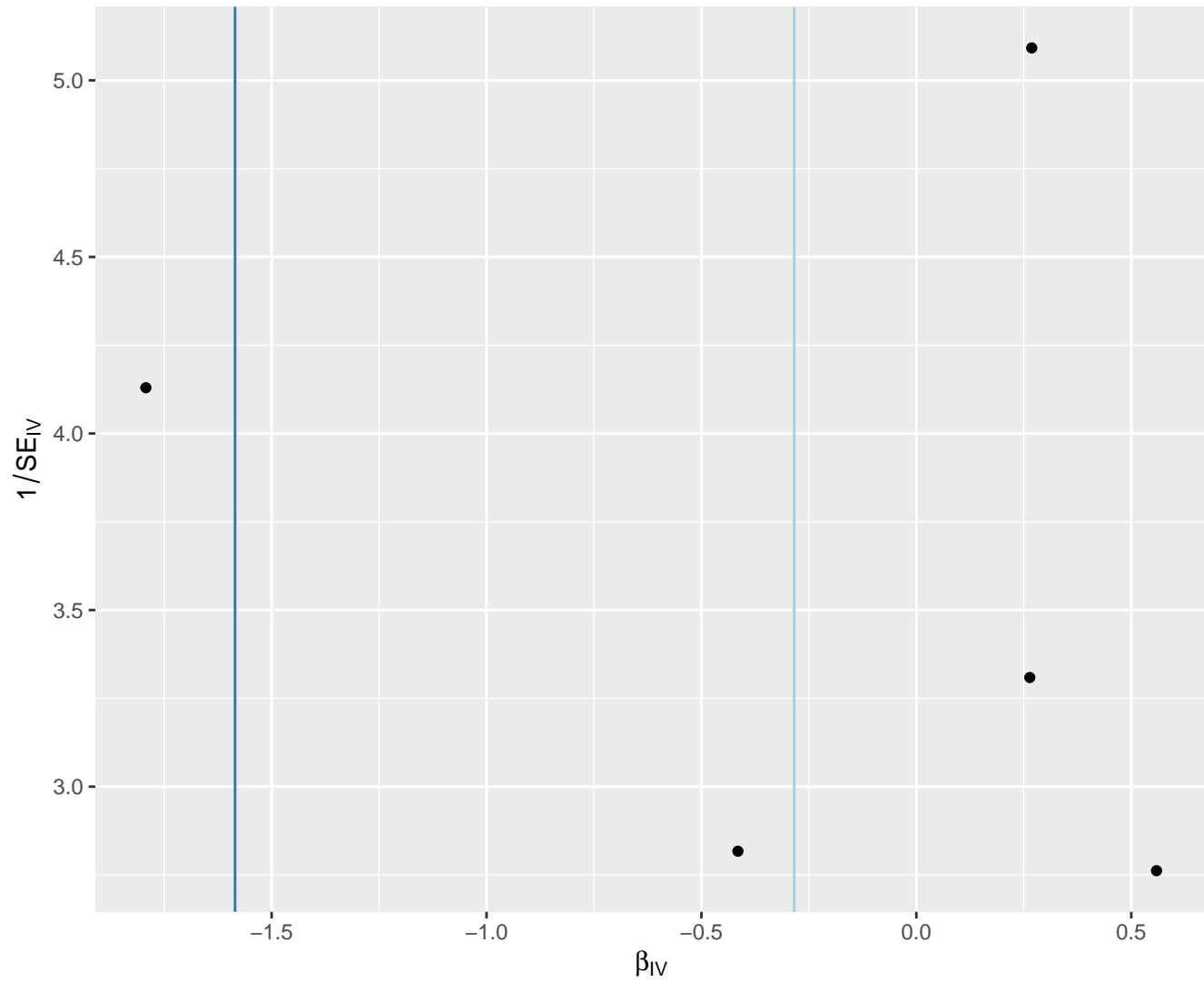


Phospholipids in small VLDL

MR Method

Inverse variance weighted

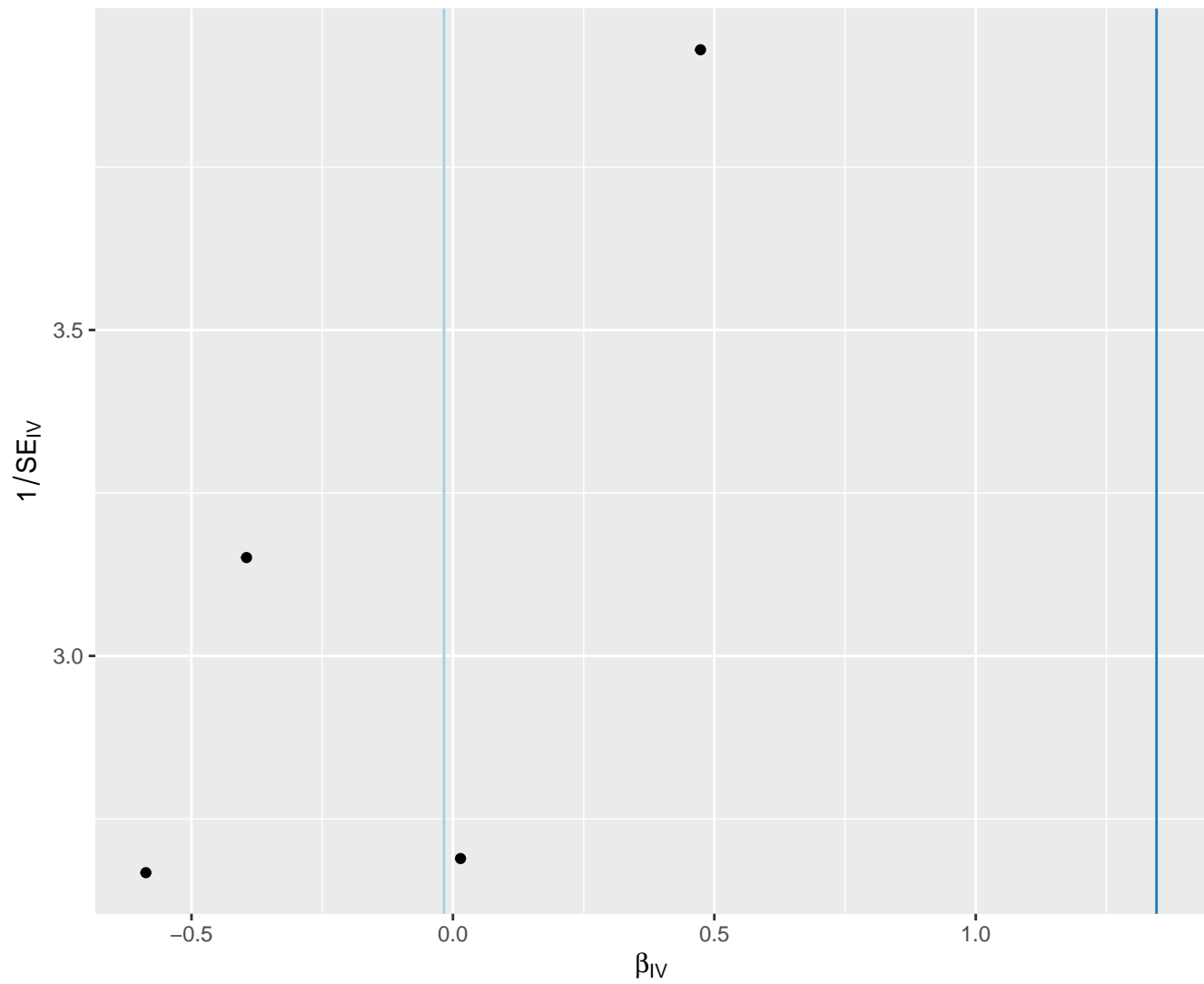
MR Egger



Phospholipids in very large HDL

MR Method

Inverse variance weighted
MR Egger

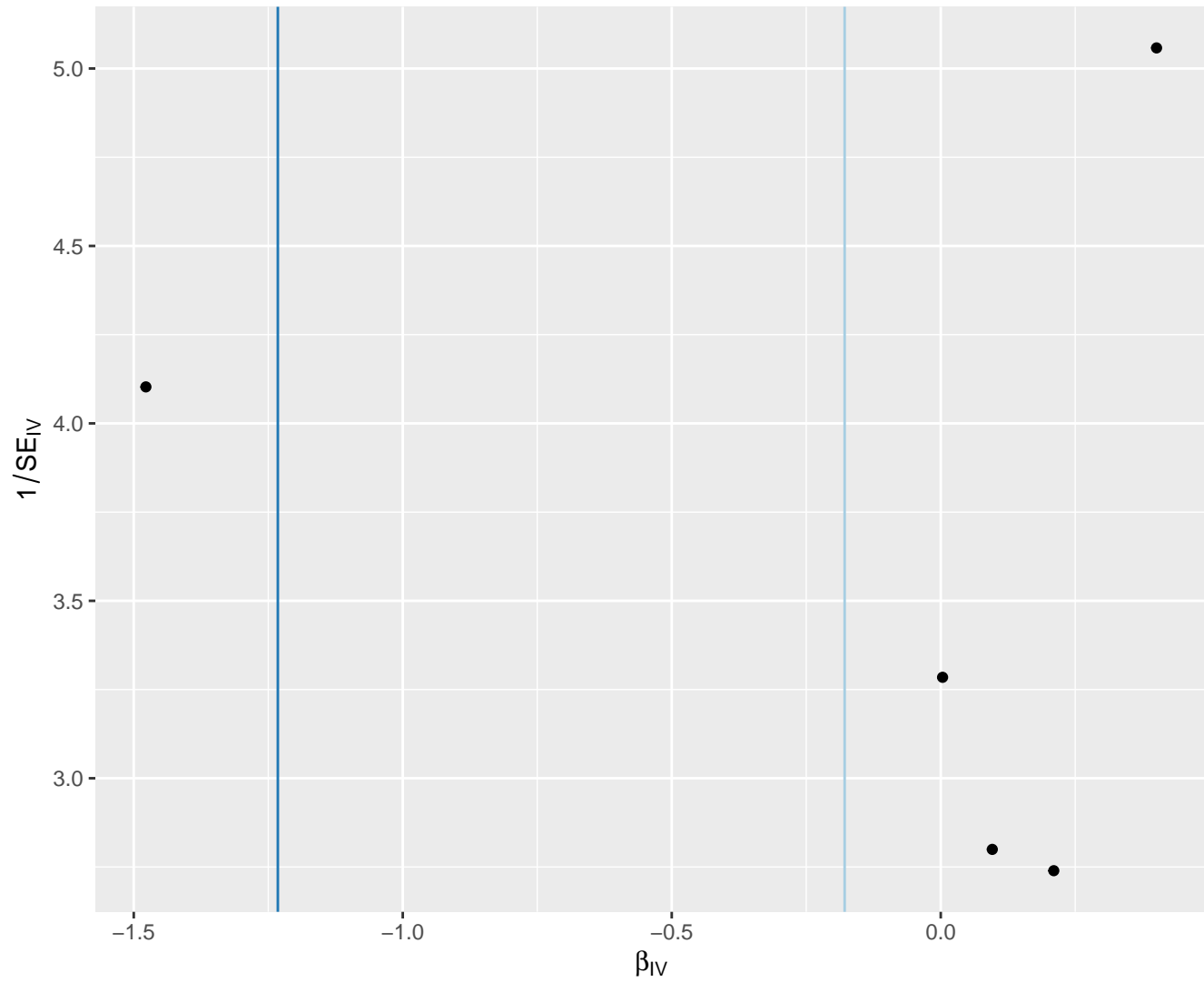


Phospholipids in very large VLDL

MR Method

Inverse variance weighted

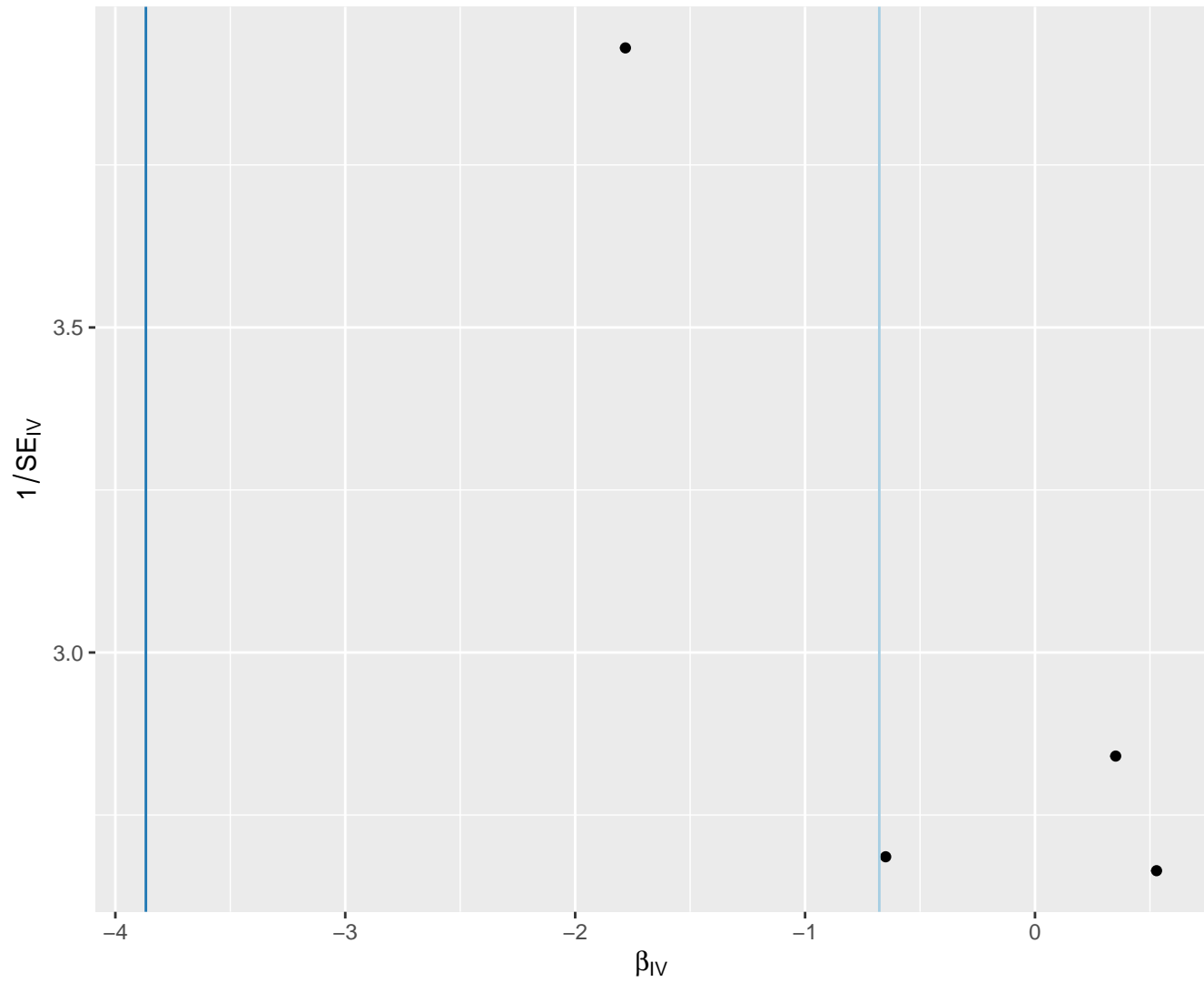
MR Egger



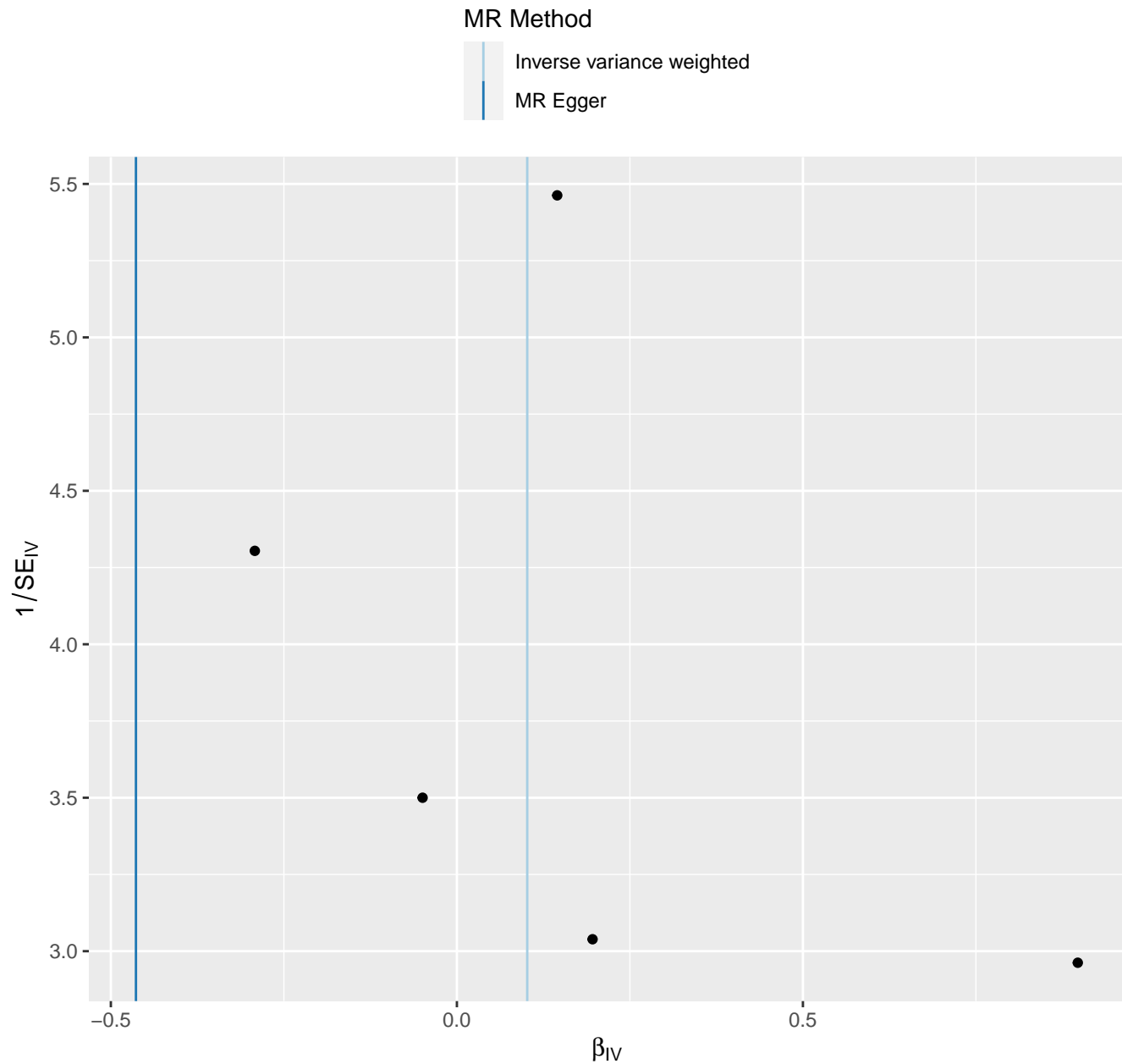
Phospholipids in very small VLDL

MR Method

Inverse variance weighted
MR Egger



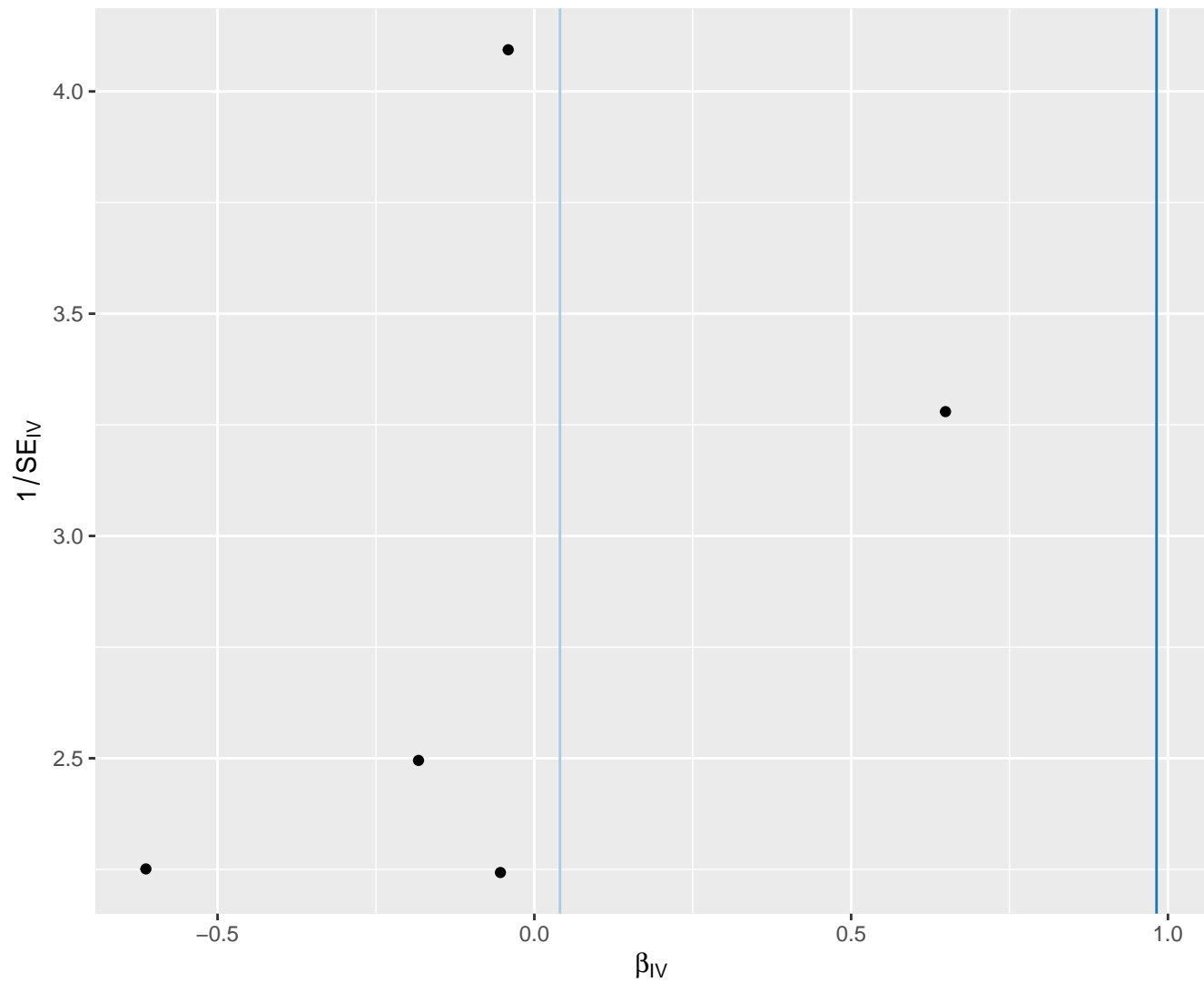
Pyruvate



Ratio of bisallylic groups to double bonds

MR Method

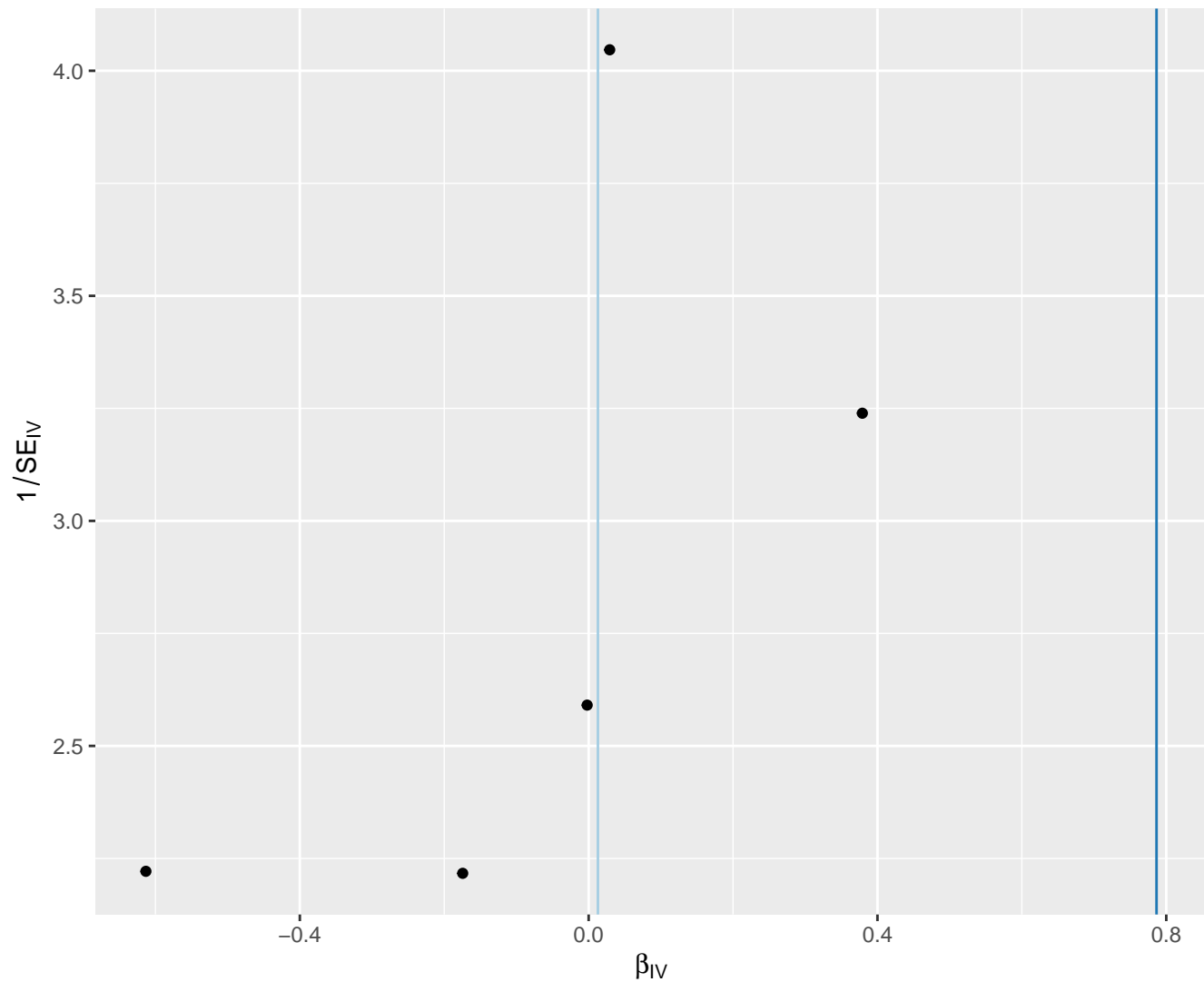
Inverse variance weighted
MR Egger



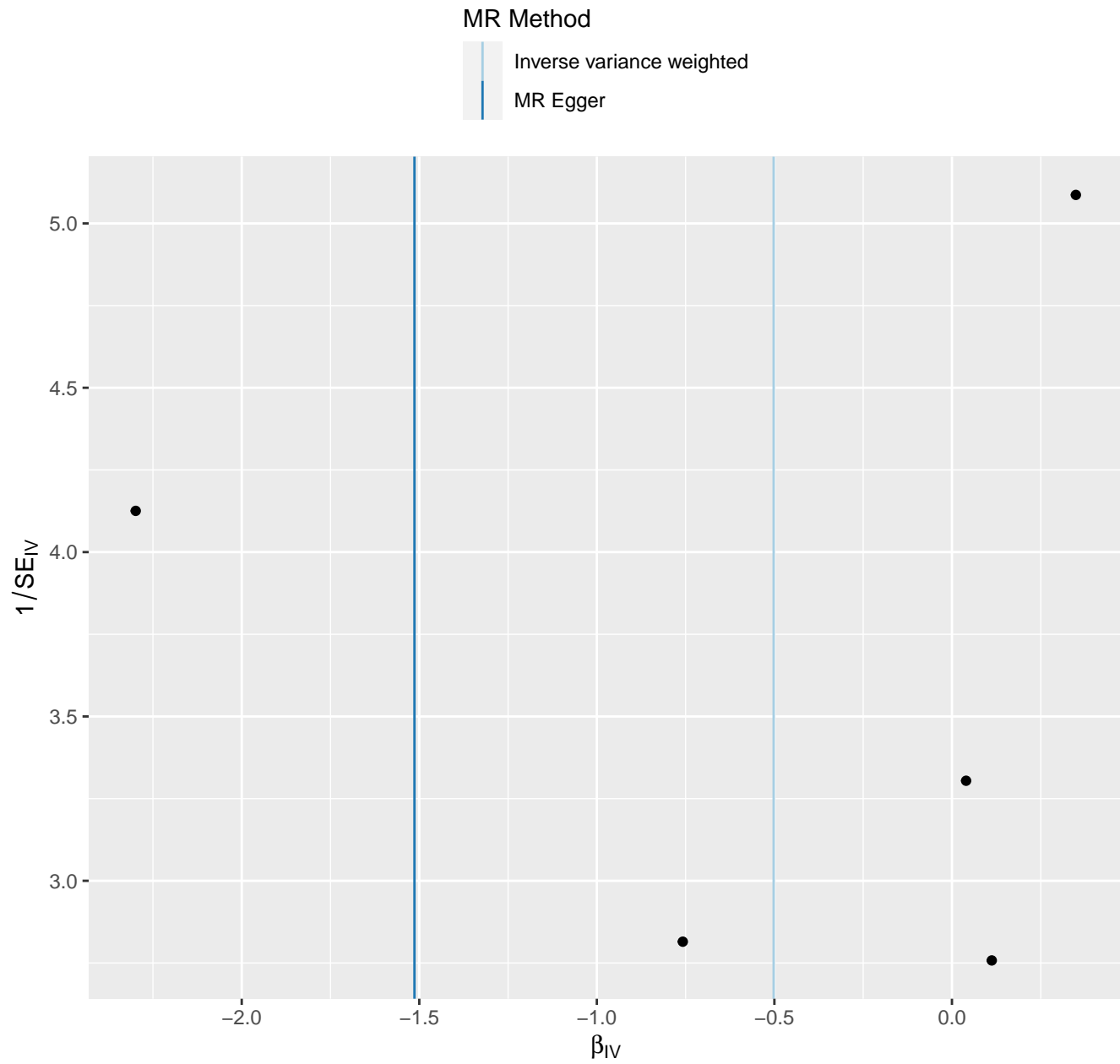
Ratio of bisallylic groups to total fatty acids

MR Method

Inverse variance weighted
MR Egger

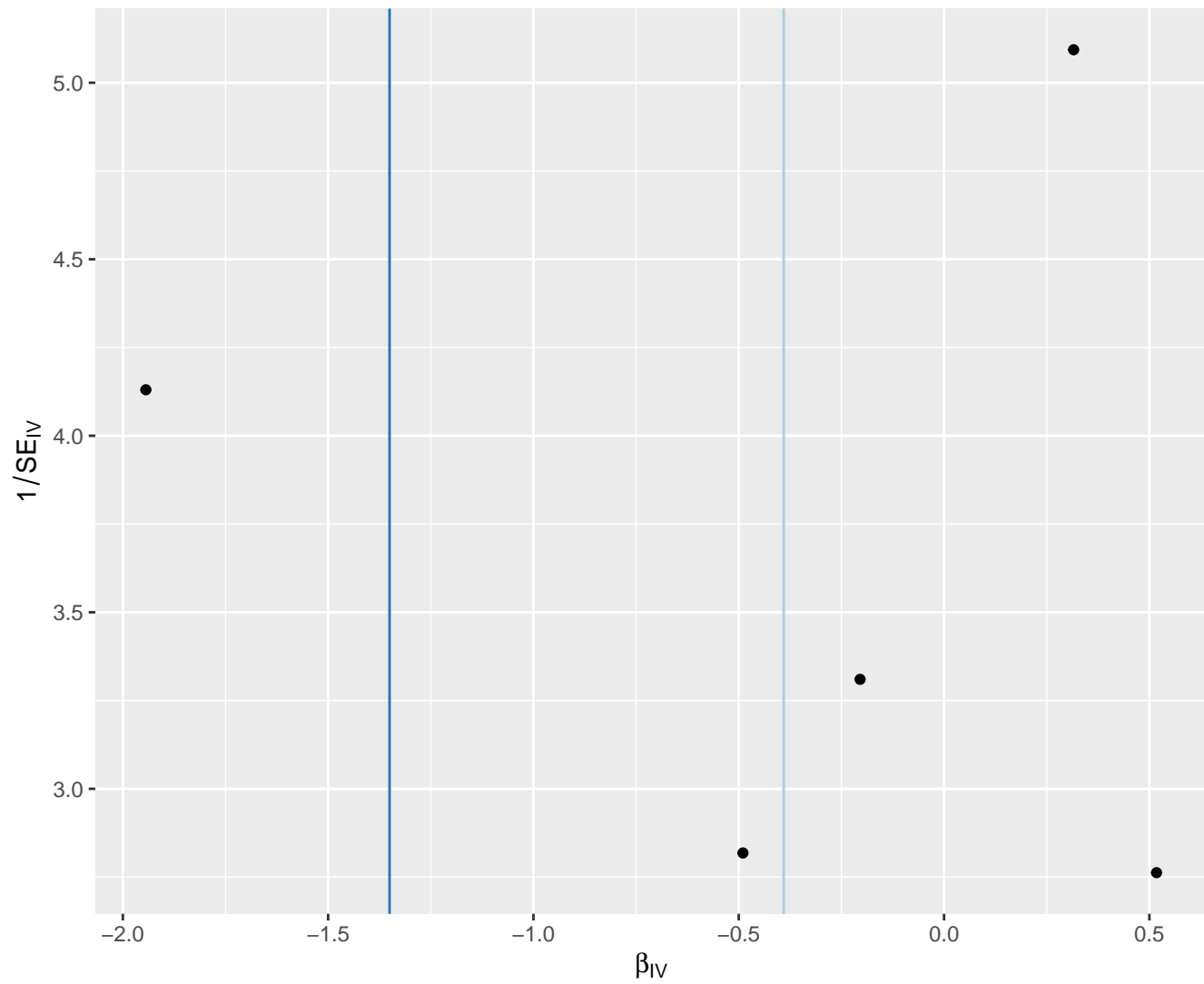


Serum total cholesterol



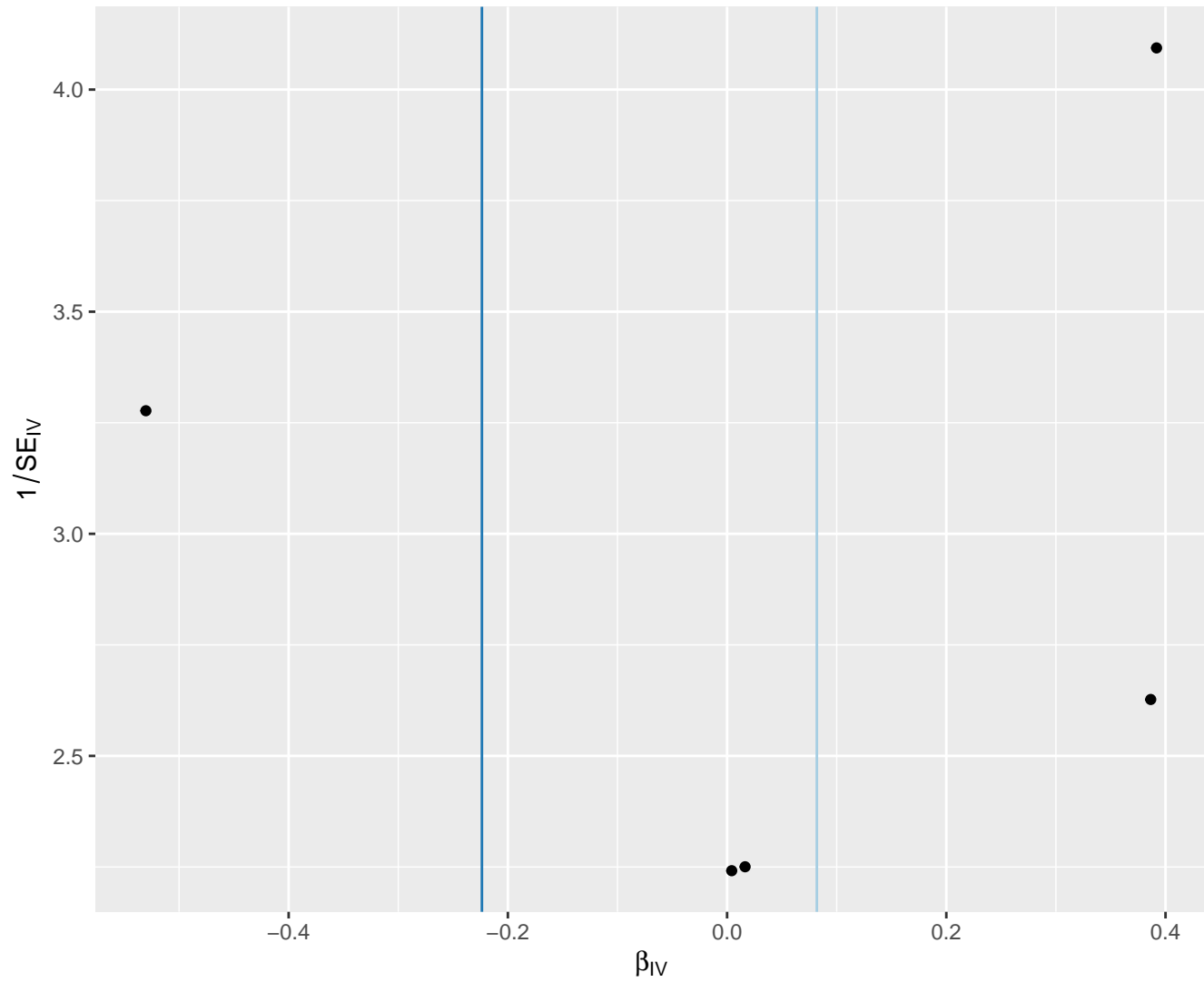
Serum total triglycerides

MR Method



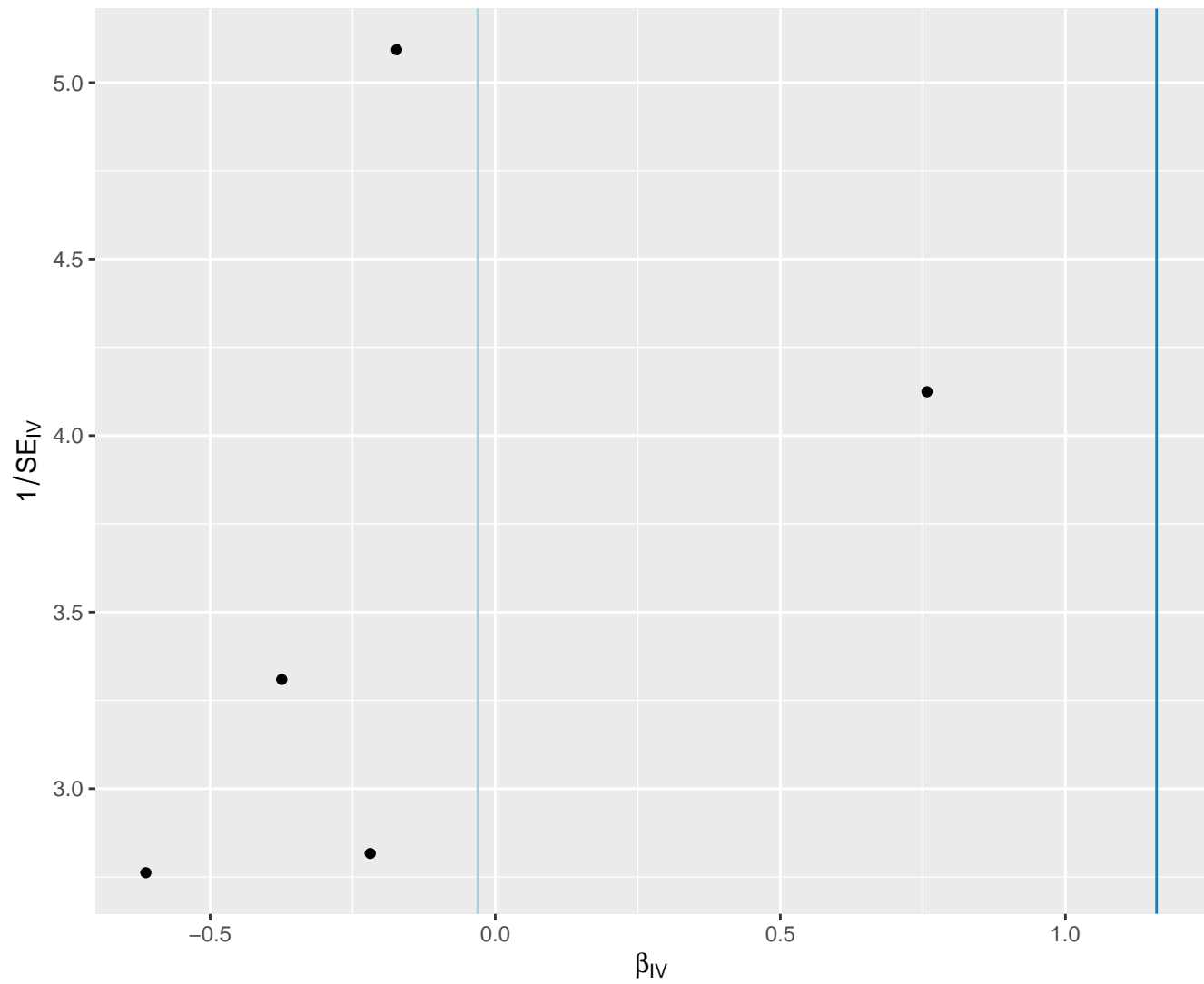
Sphingomyelins

MR Method

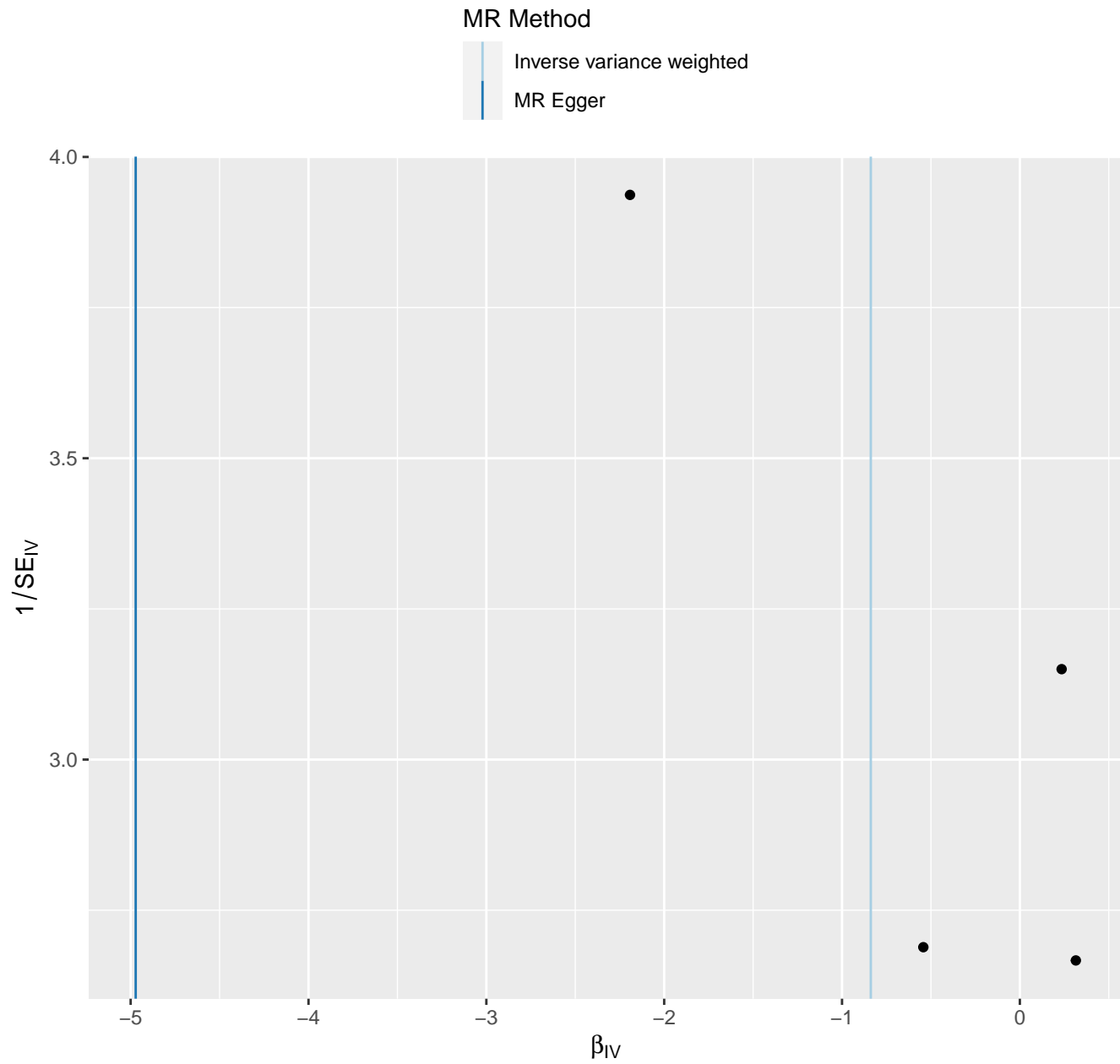


Total cholesterol in HDL

MR Method



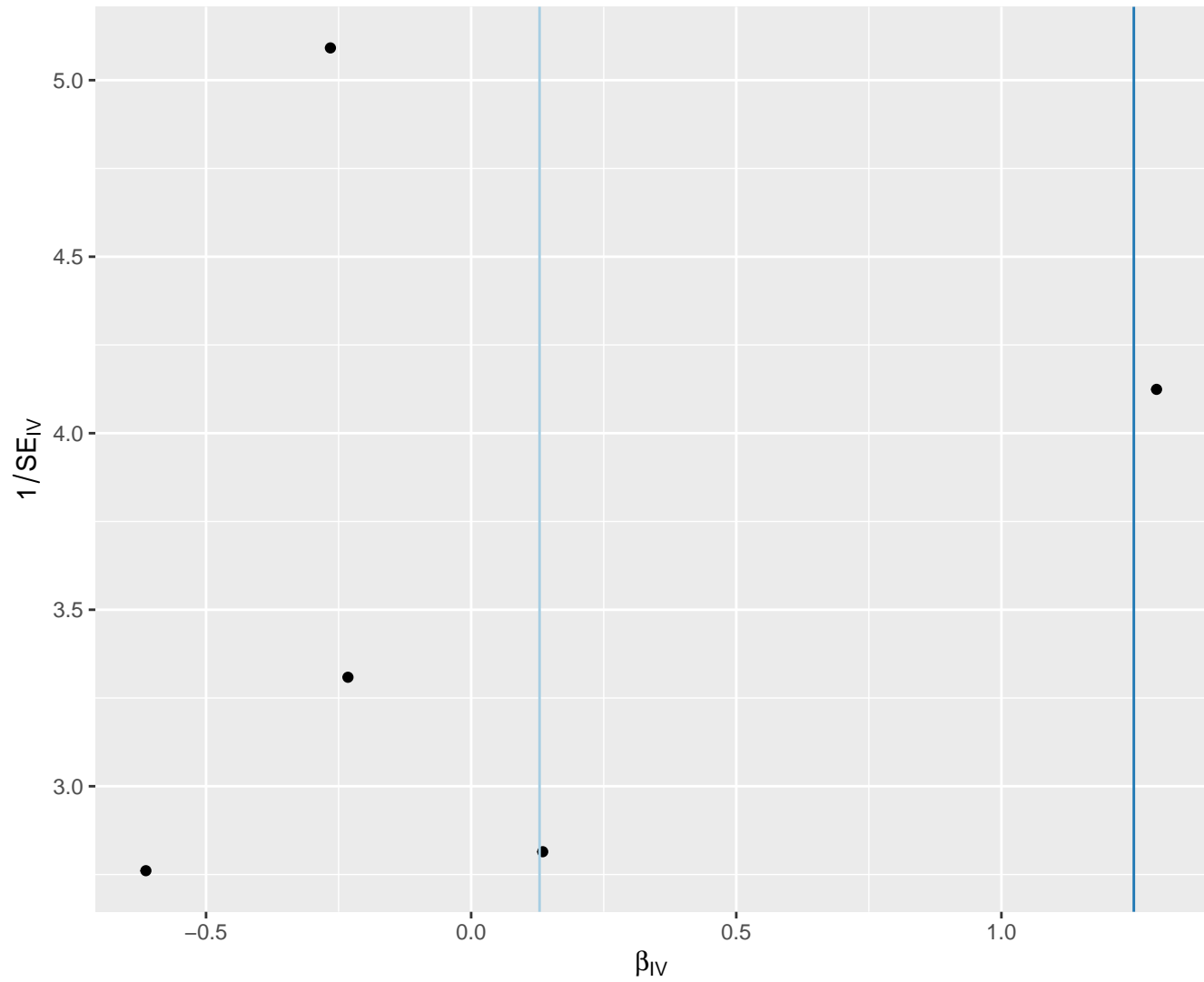
Total cholesterol in IDL



Total cholesterol in large HDL

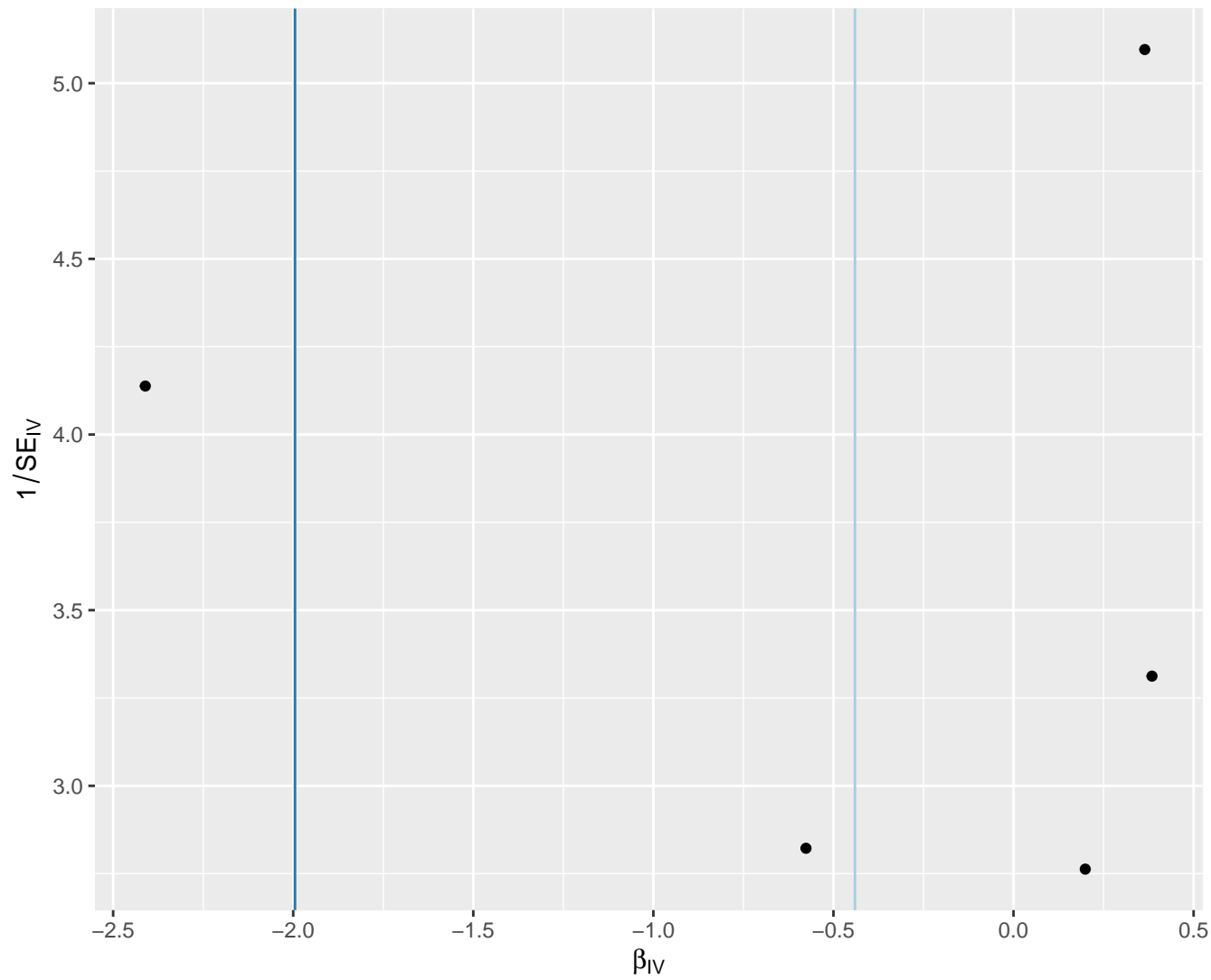
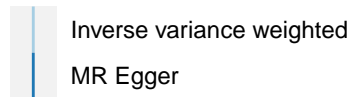
MR Method

Inverse variance weighted
MR Egger



Total cholesterol in large LDL

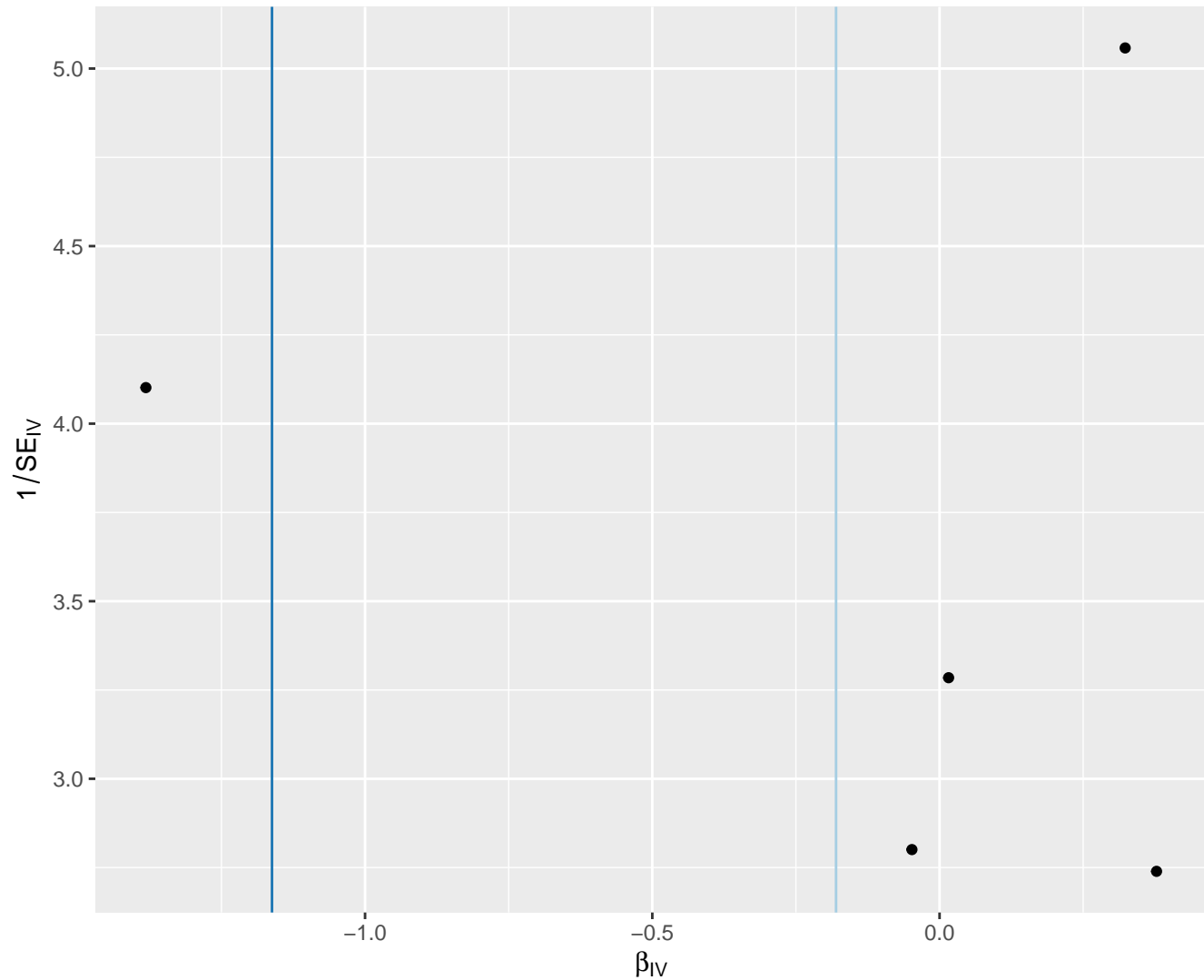
MR Method



Total cholesterol in large VLDL

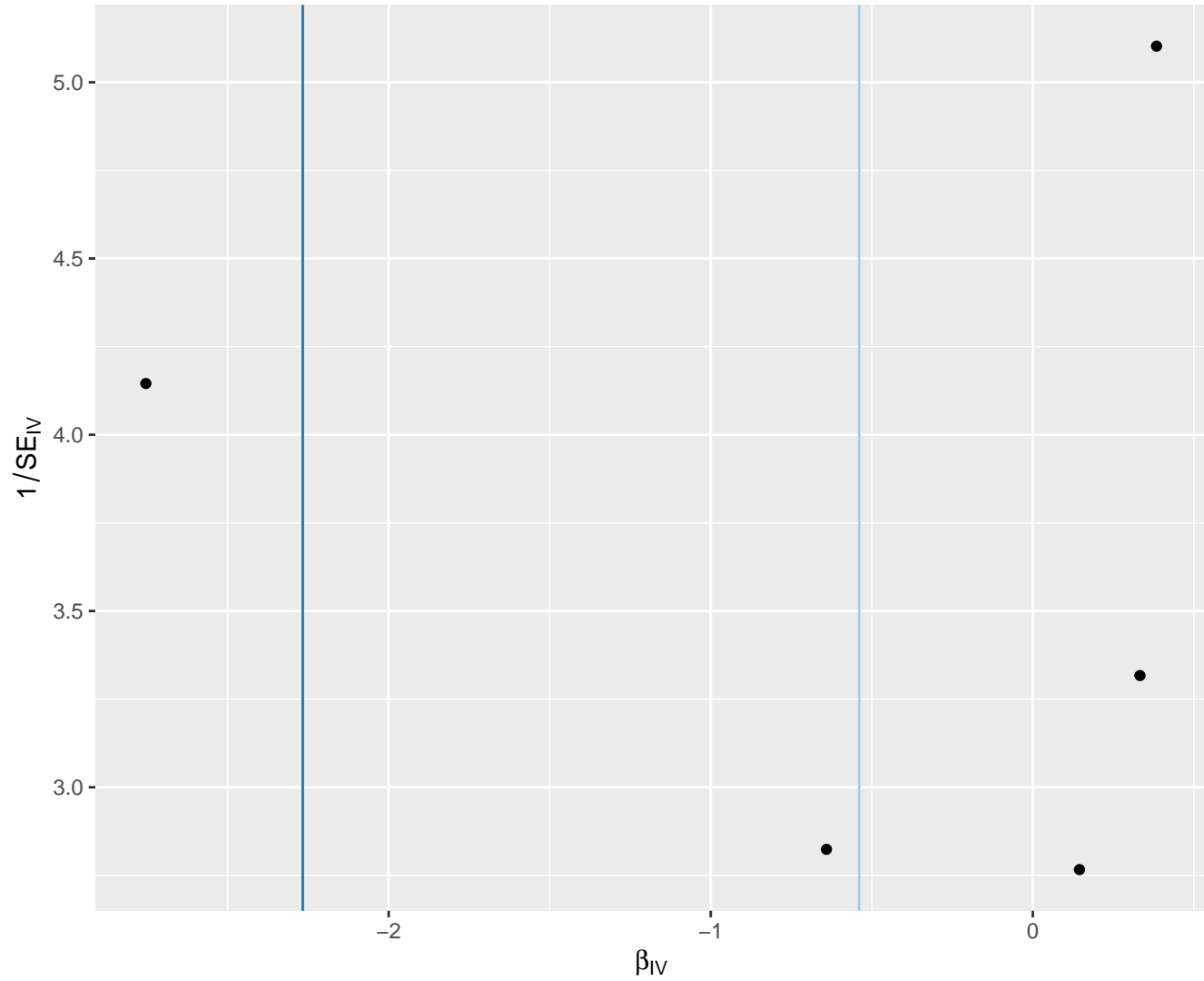
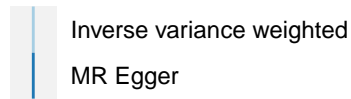
MR Method

Inverse variance weighted
MR Egger



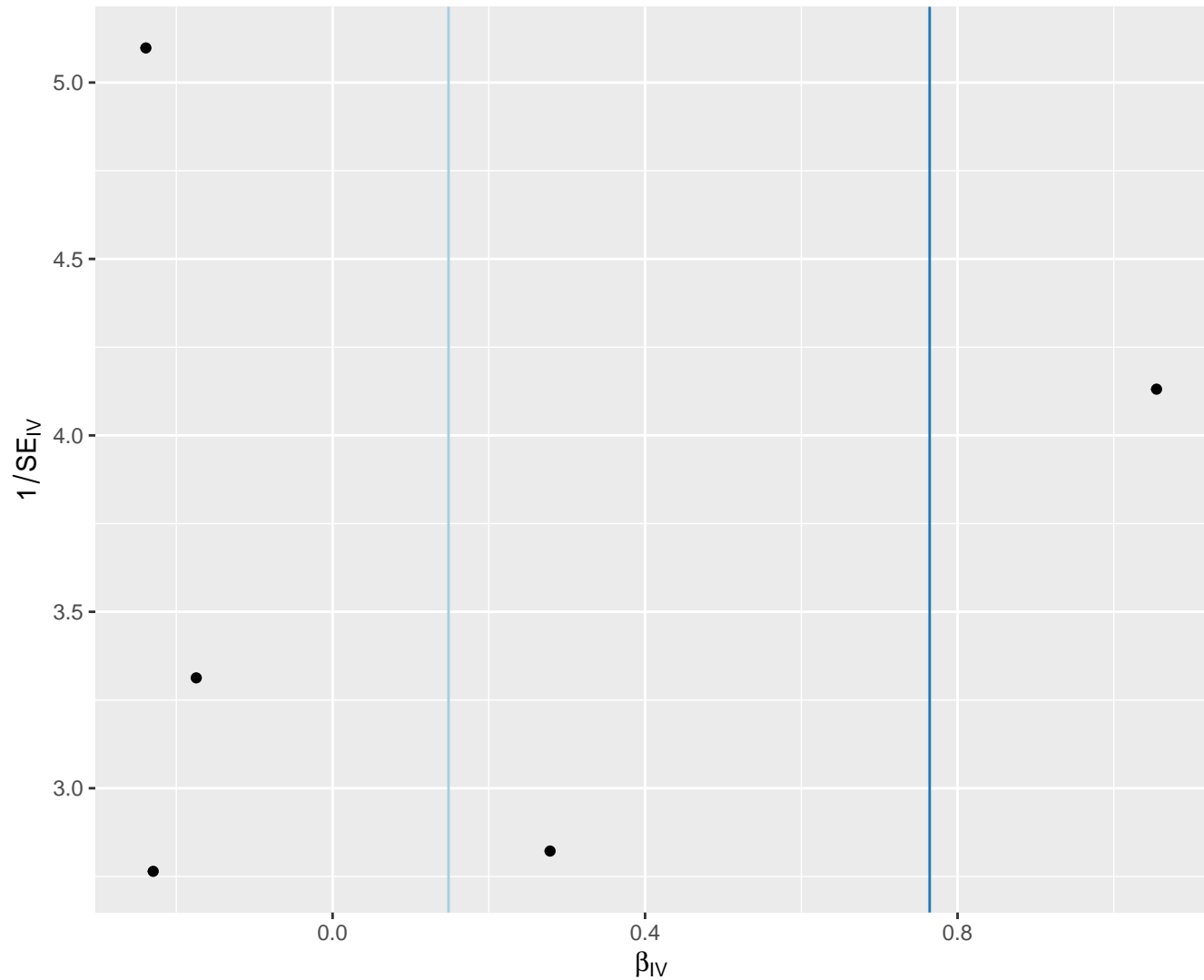
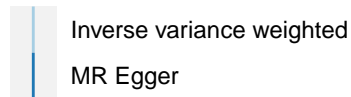
Total cholesterol in LDL

MR Method



Total cholesterol in medium HDL

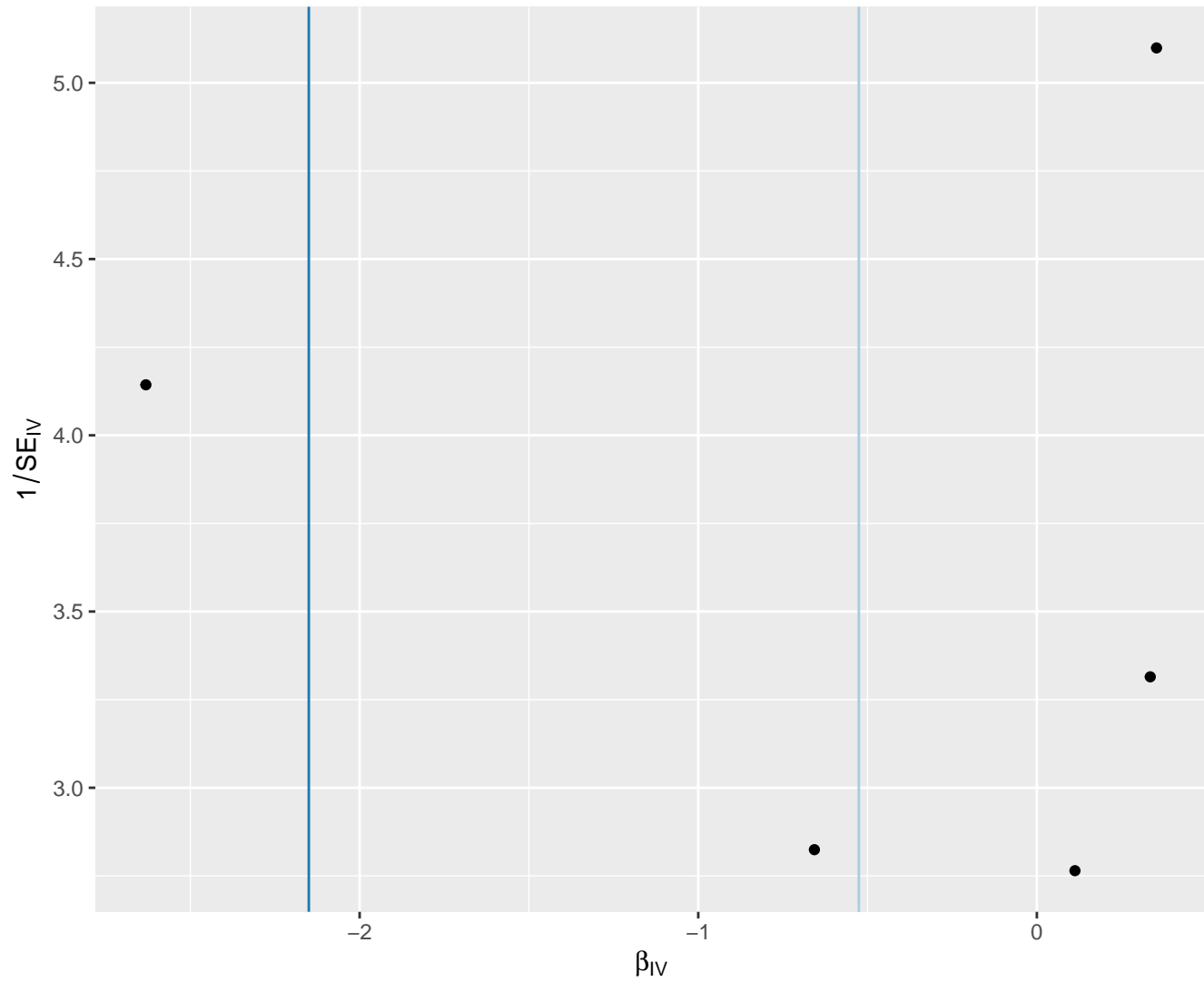
MR Method



Total cholesterol in medium LDL

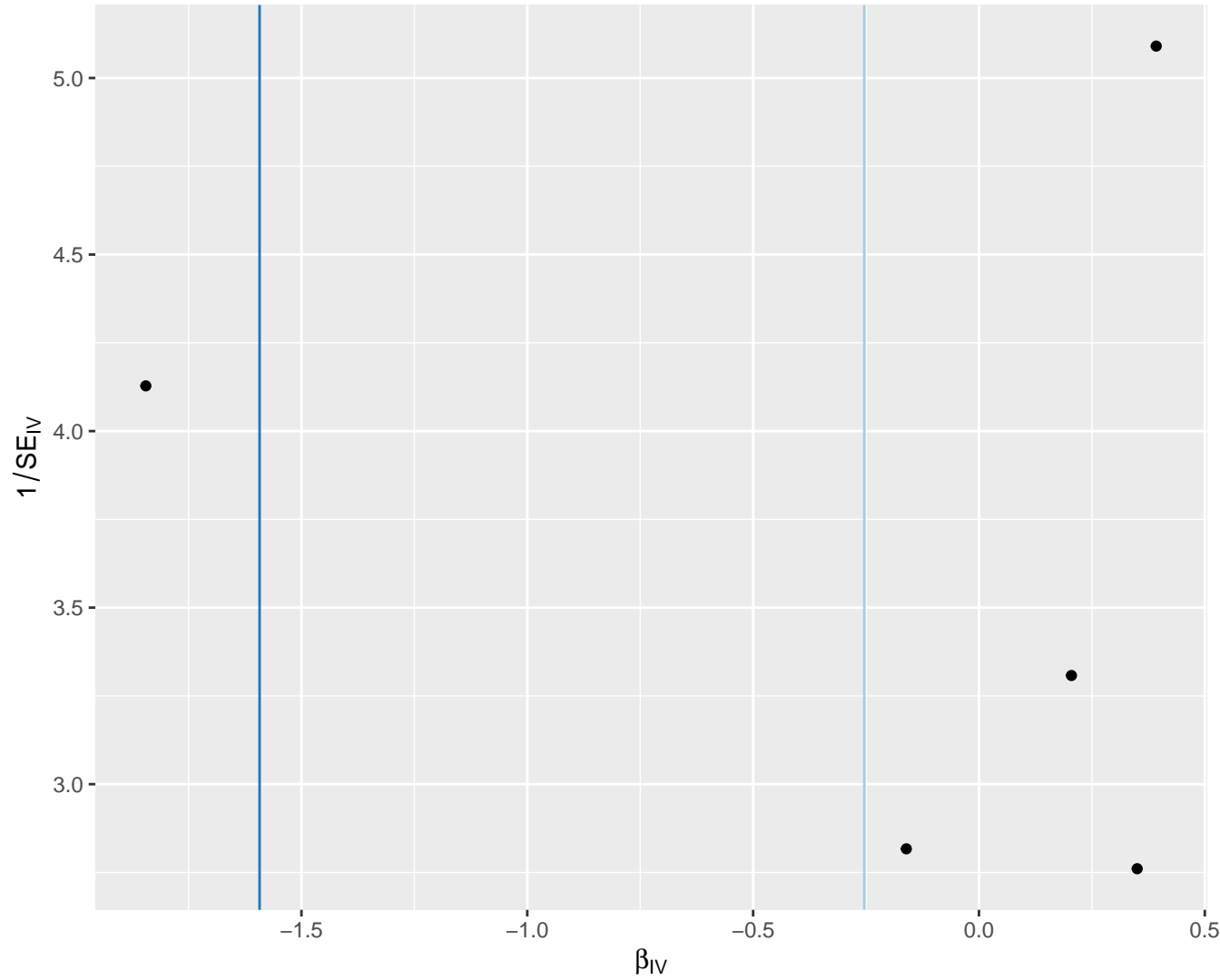
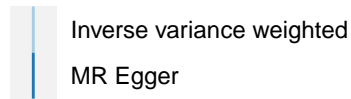
MR Method

Inverse variance weighted
MR Egger

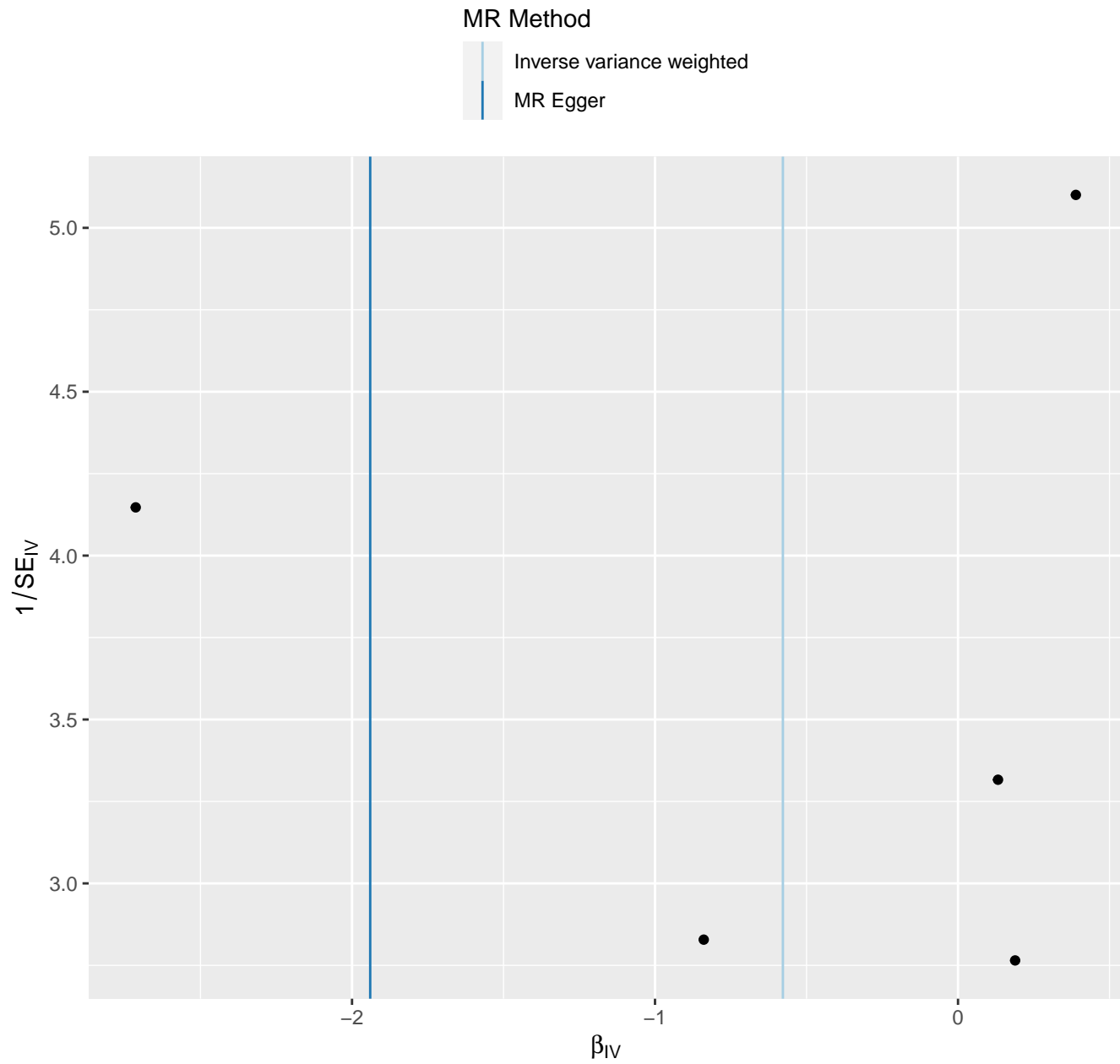


Total cholesterol in medium VLDL

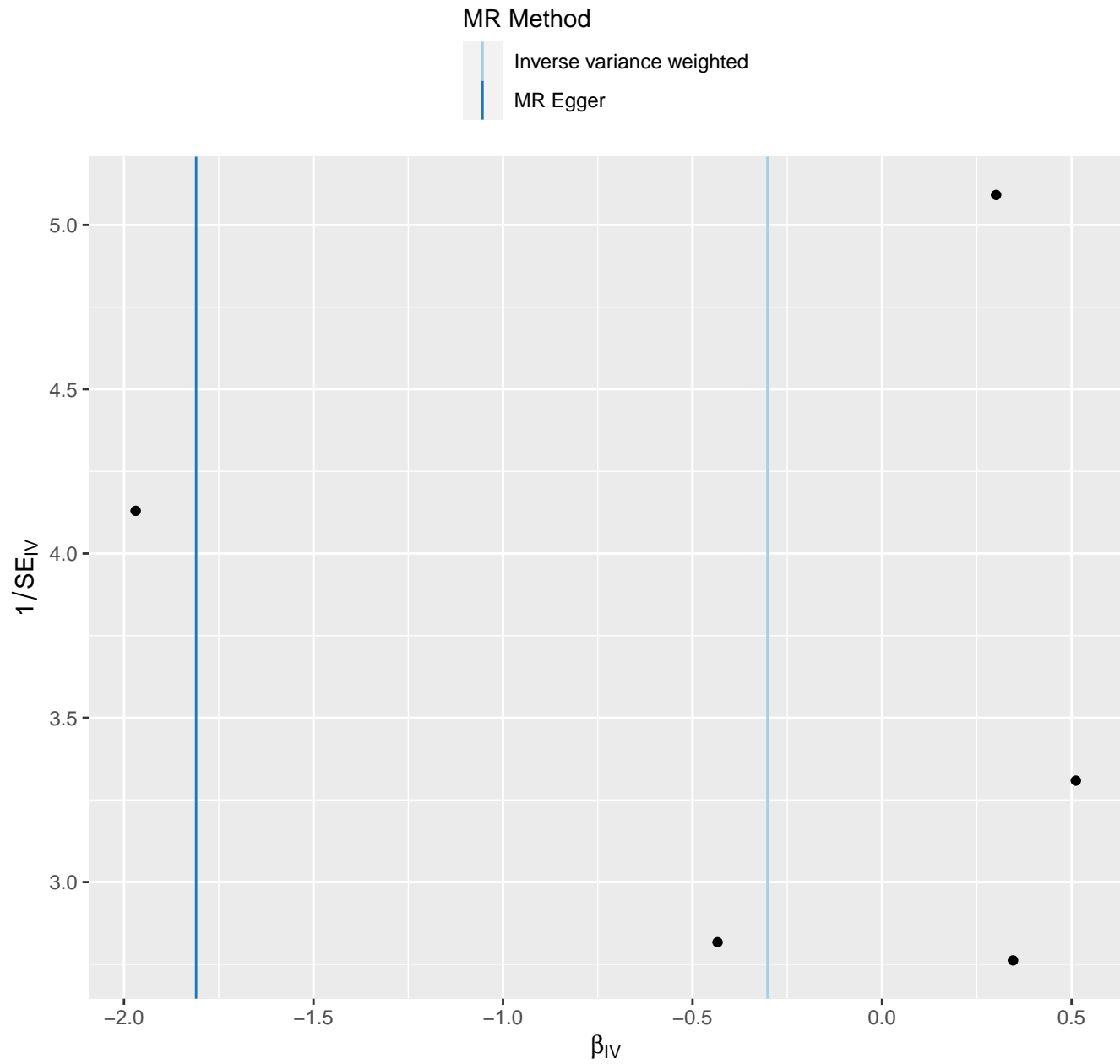
MR Method



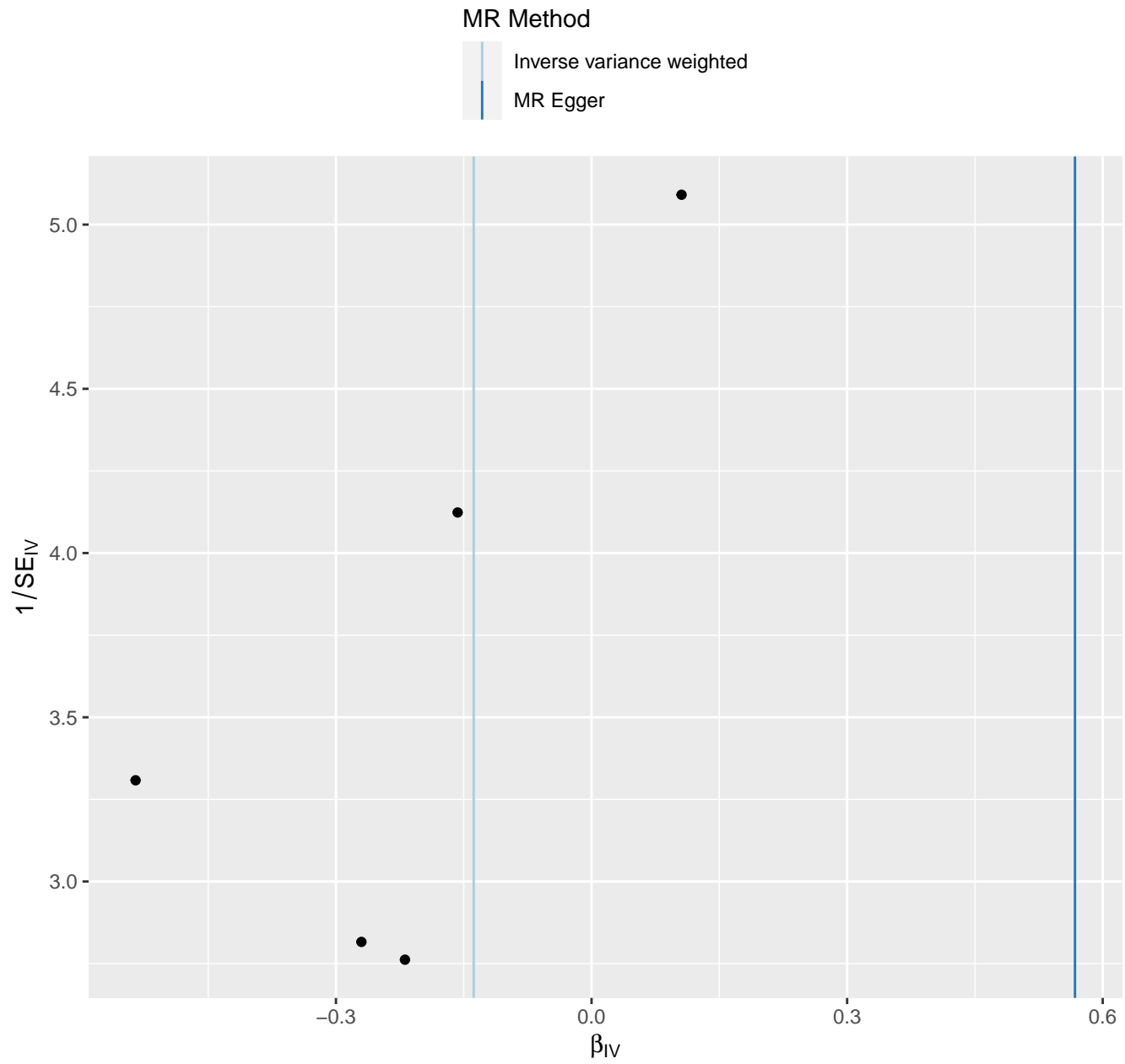
Total cholesterol in small LDL



Total cholesterol in small VLDL



Total cholesterol in very large HDL

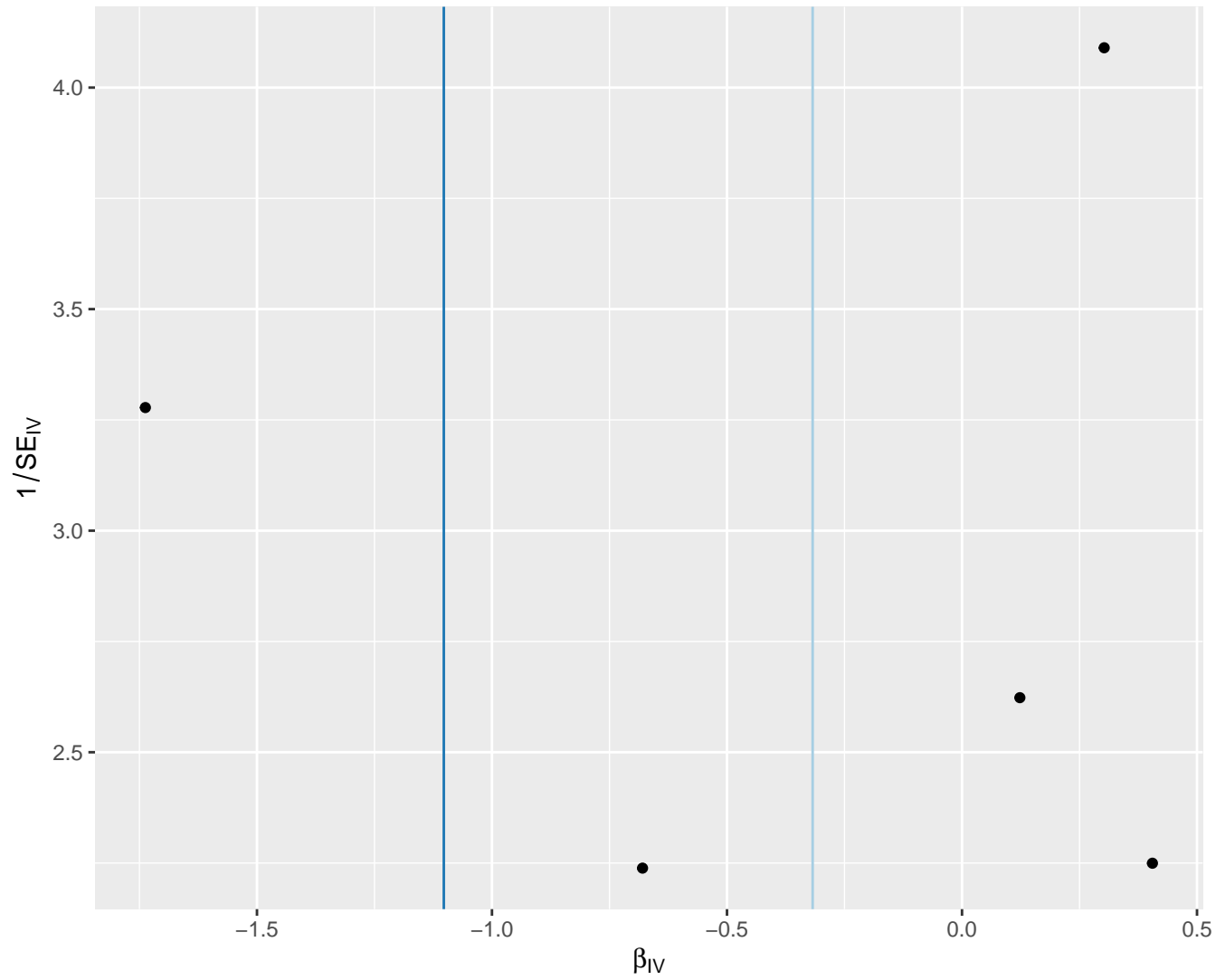


Total fatty acids

MR Method

Inverse variance weighted

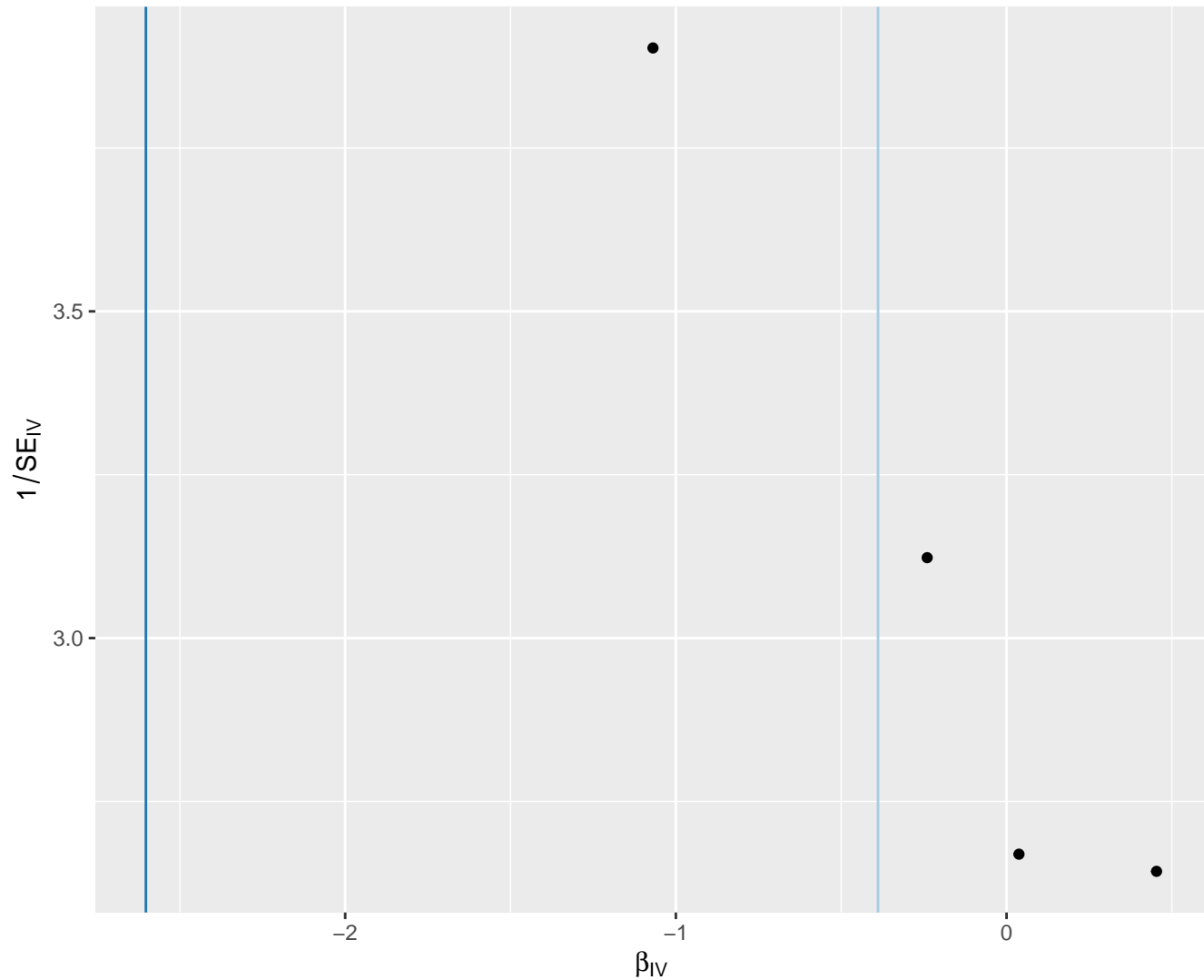
MR Egger



Total lipids in chylomicrons and largest VLDL particles

MR Method

Inverse variance weighted
MR Egger

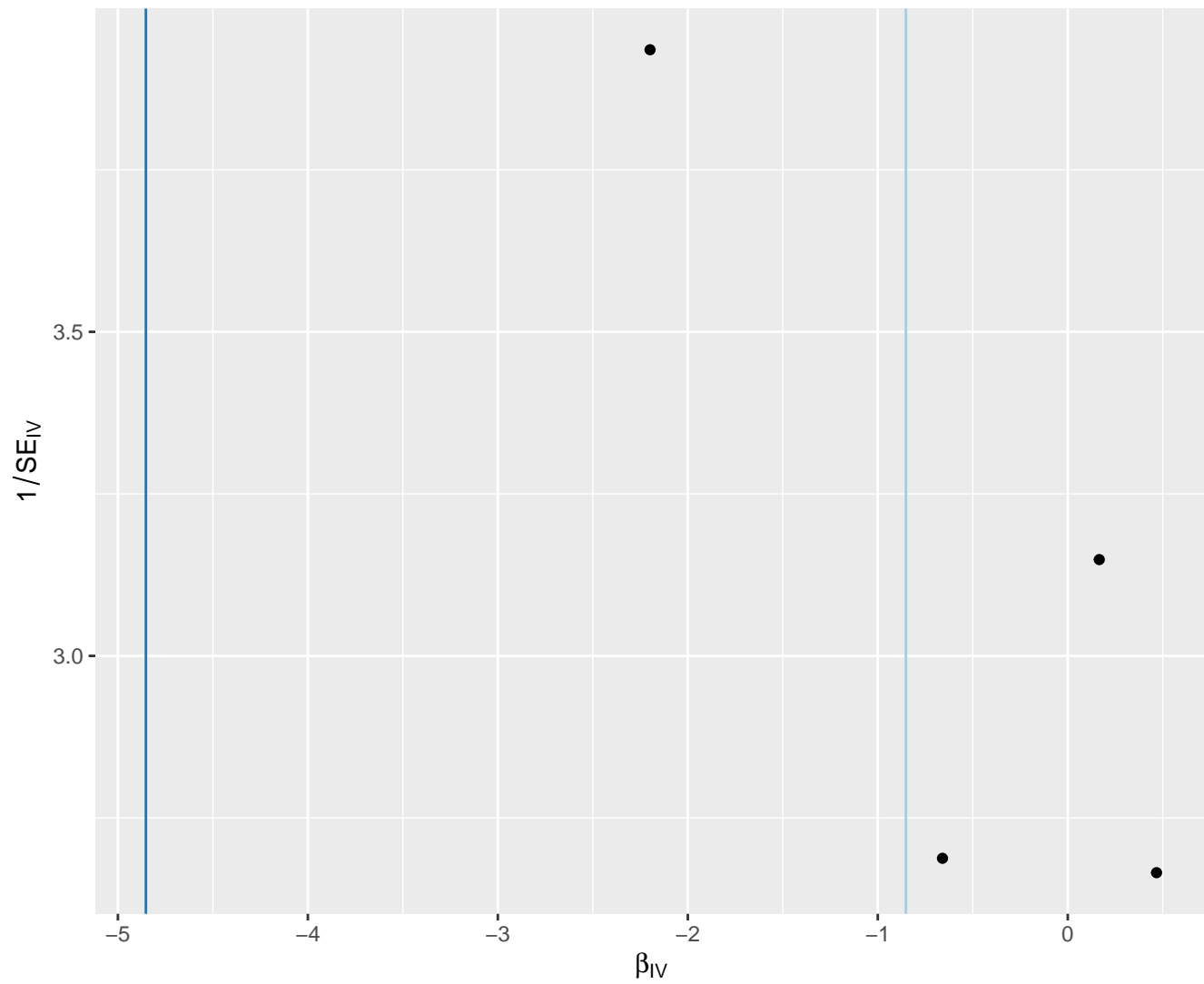


Total lipids in IDL

MR Method

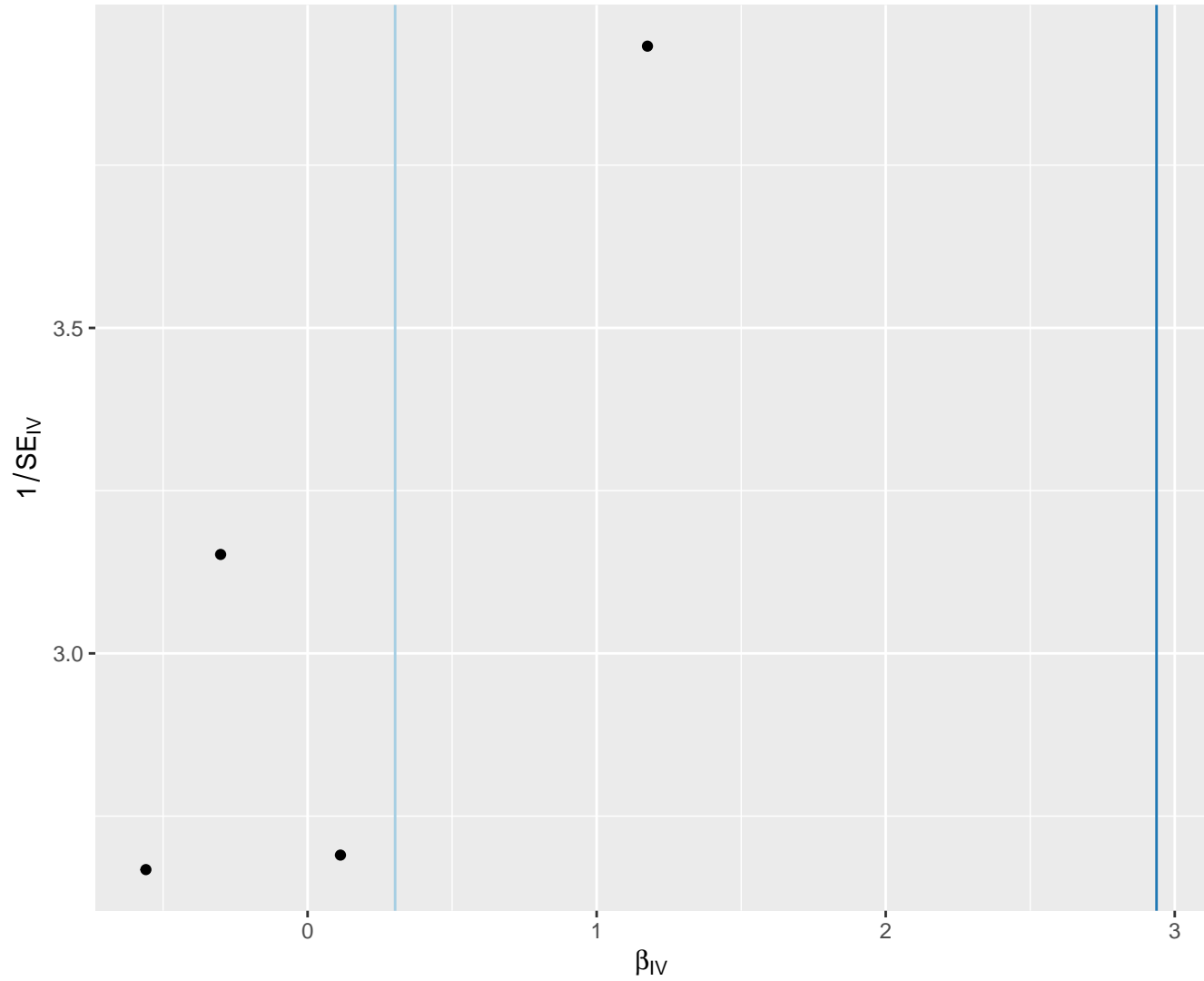
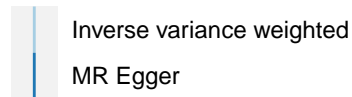
Inverse variance weighted

MR Egger

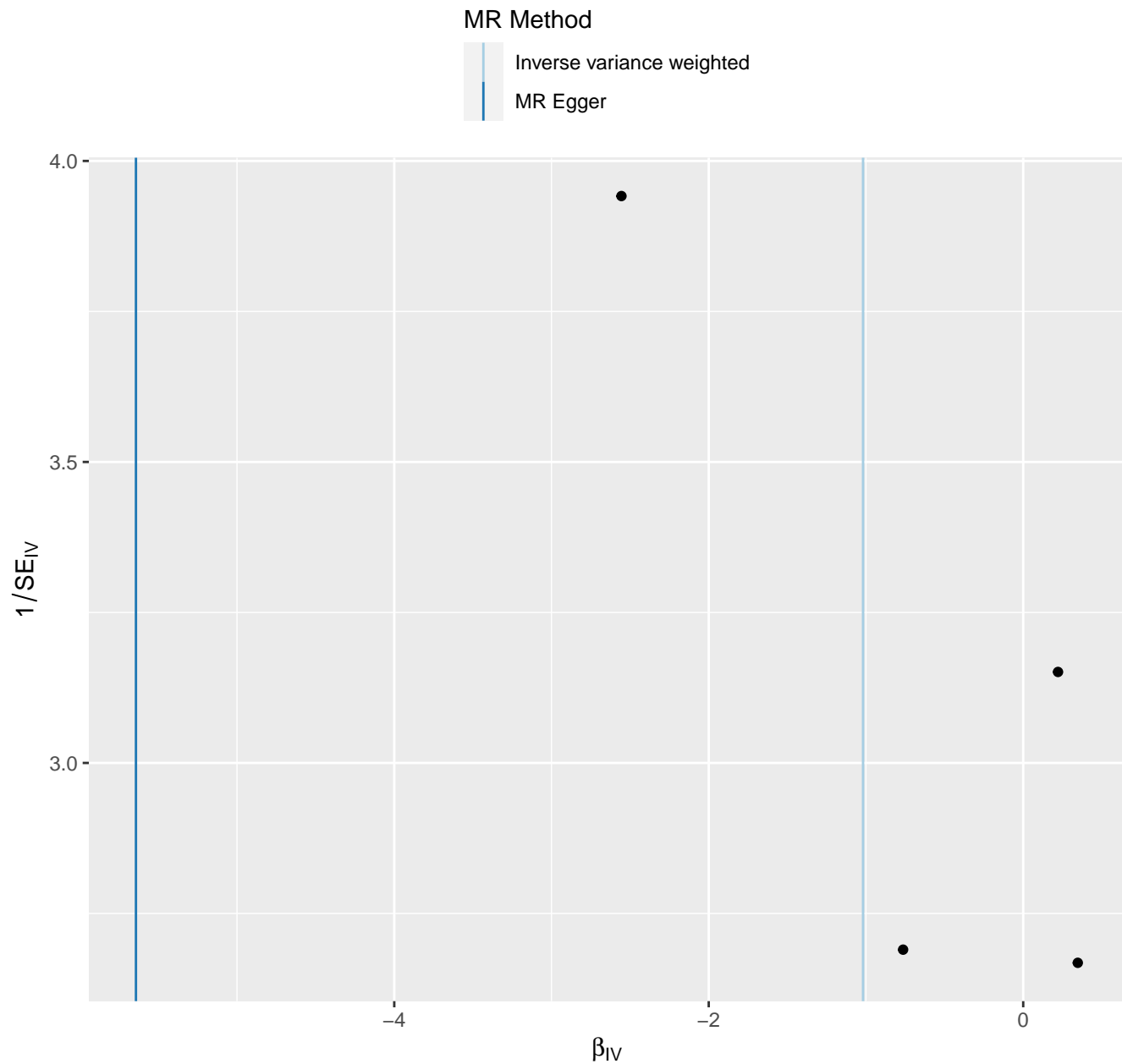


Total lipids in large HDL

MR Method



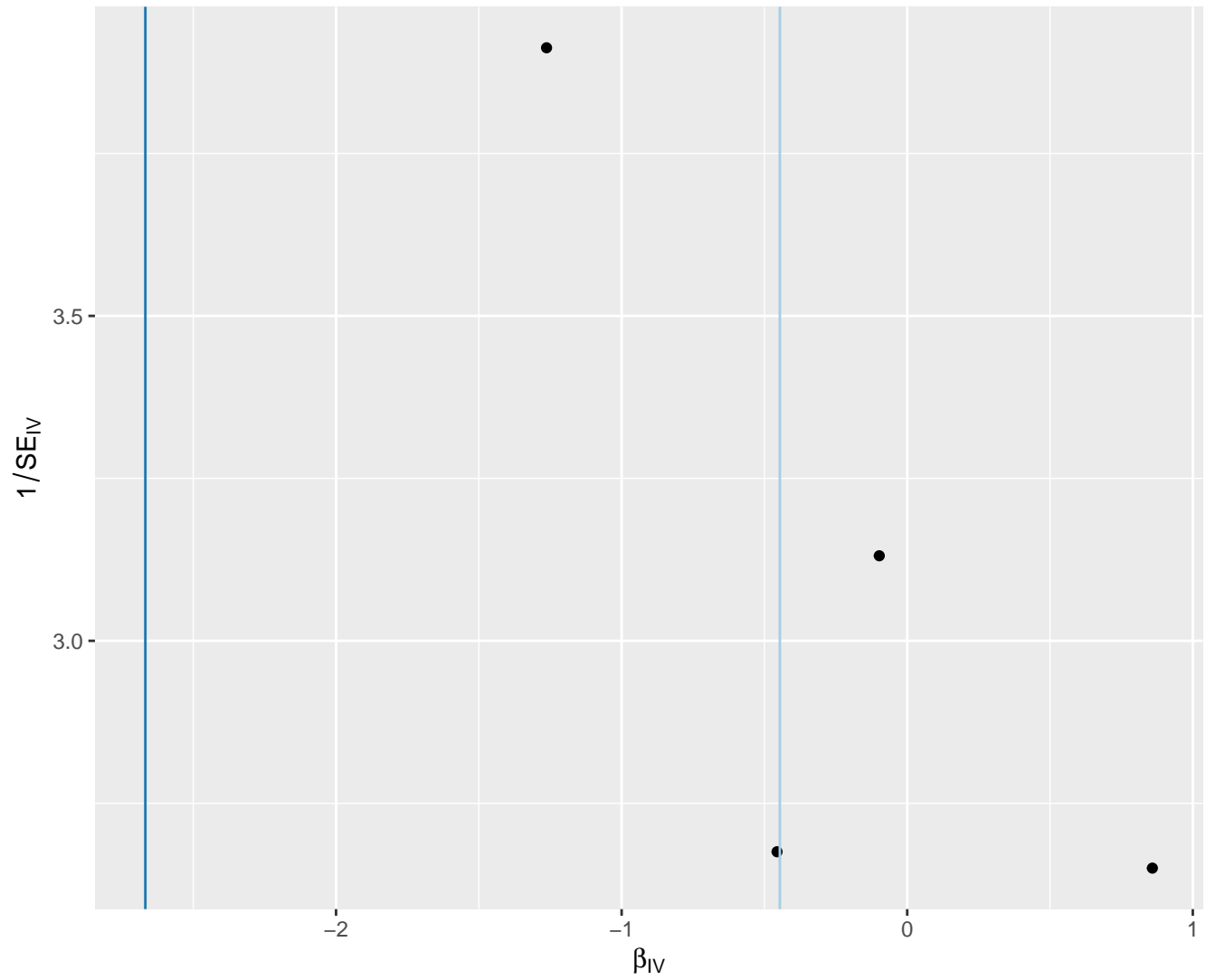
Total lipids in large LDL



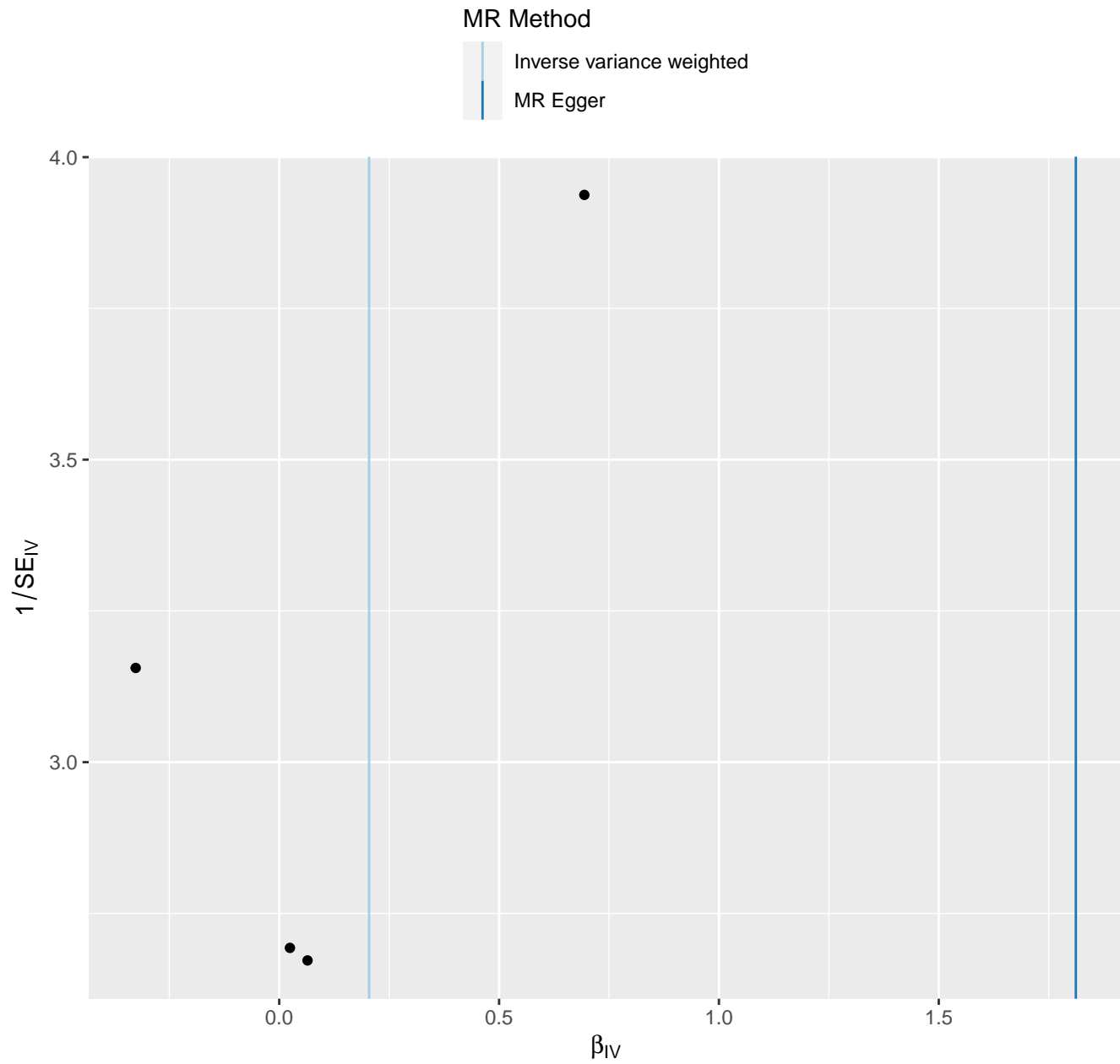
Total lipids in large VLDL

MR Method

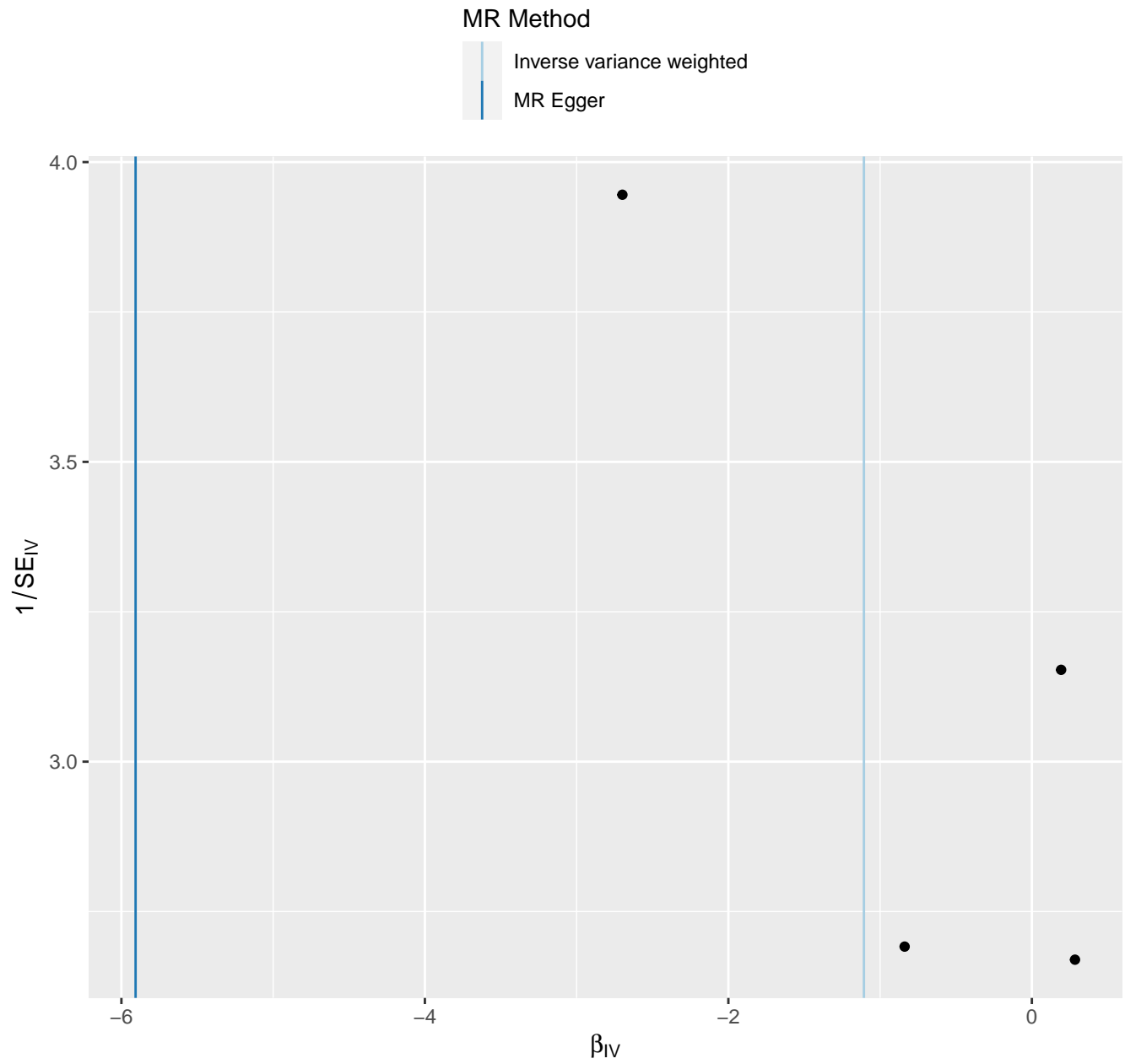
Inverse variance weighted
MR Egger



Total lipids in medium HDL



Total lipids in medium LDL

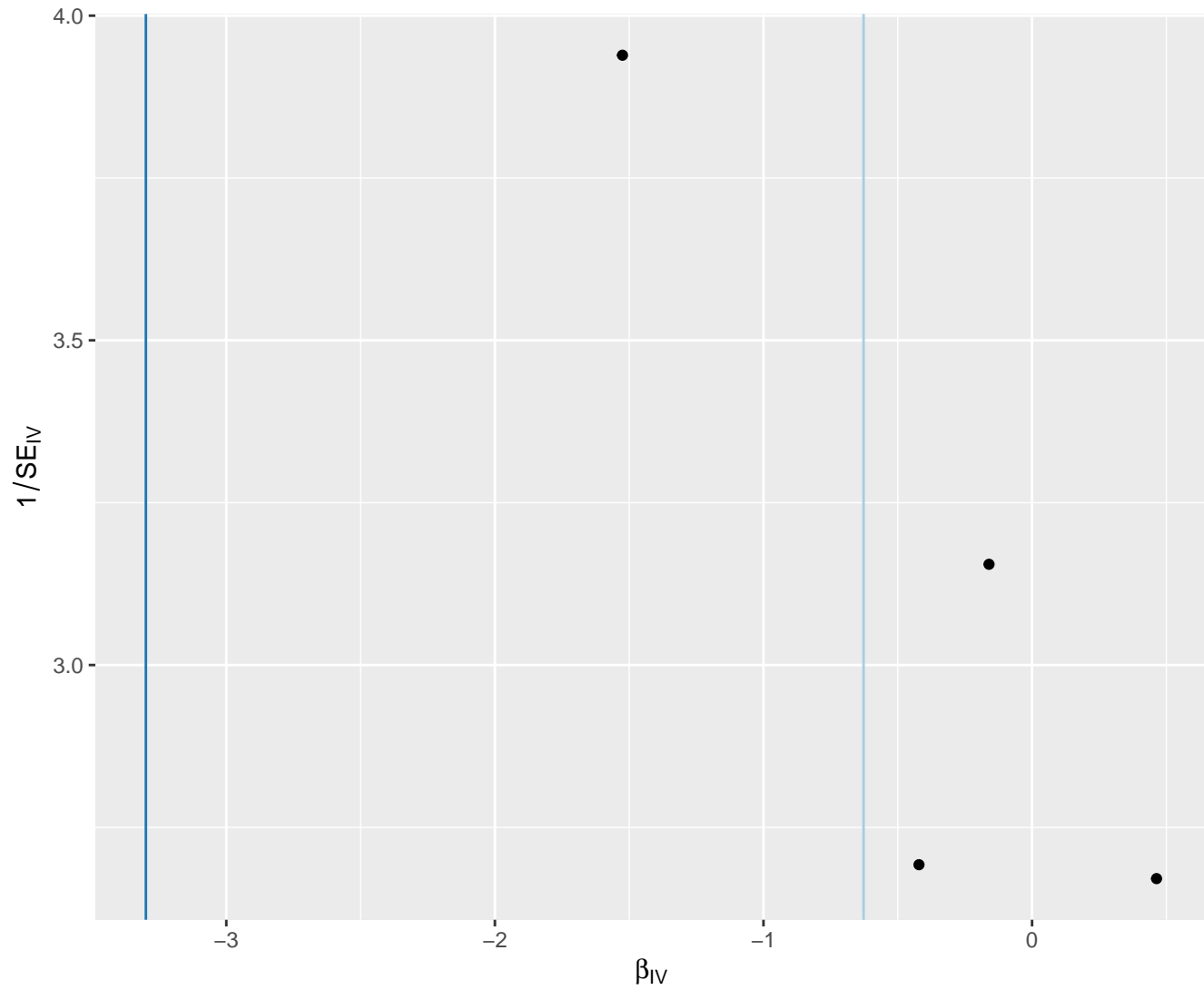


Total lipids in medium VLDL

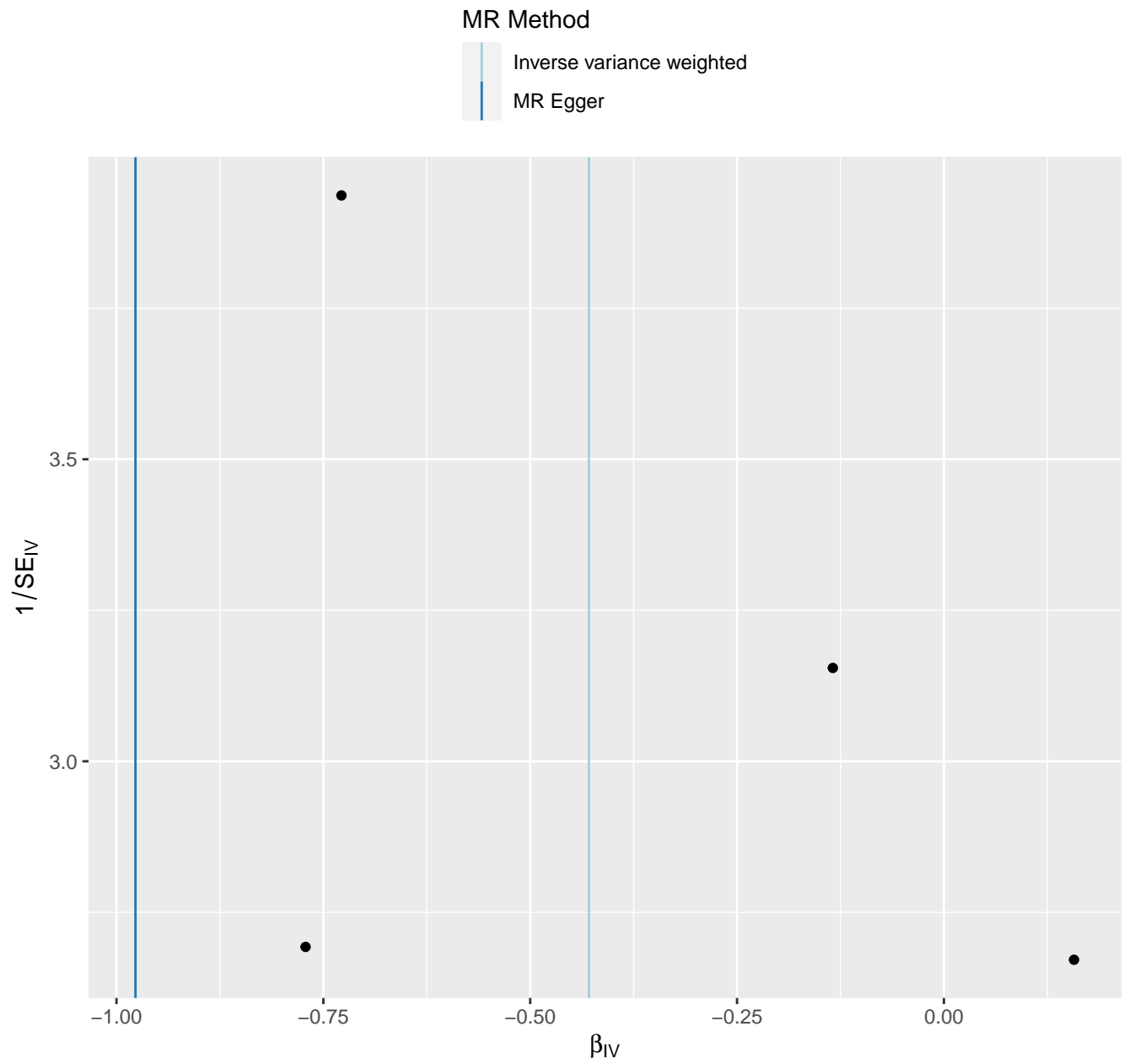
MR Method

Inverse variance weighted

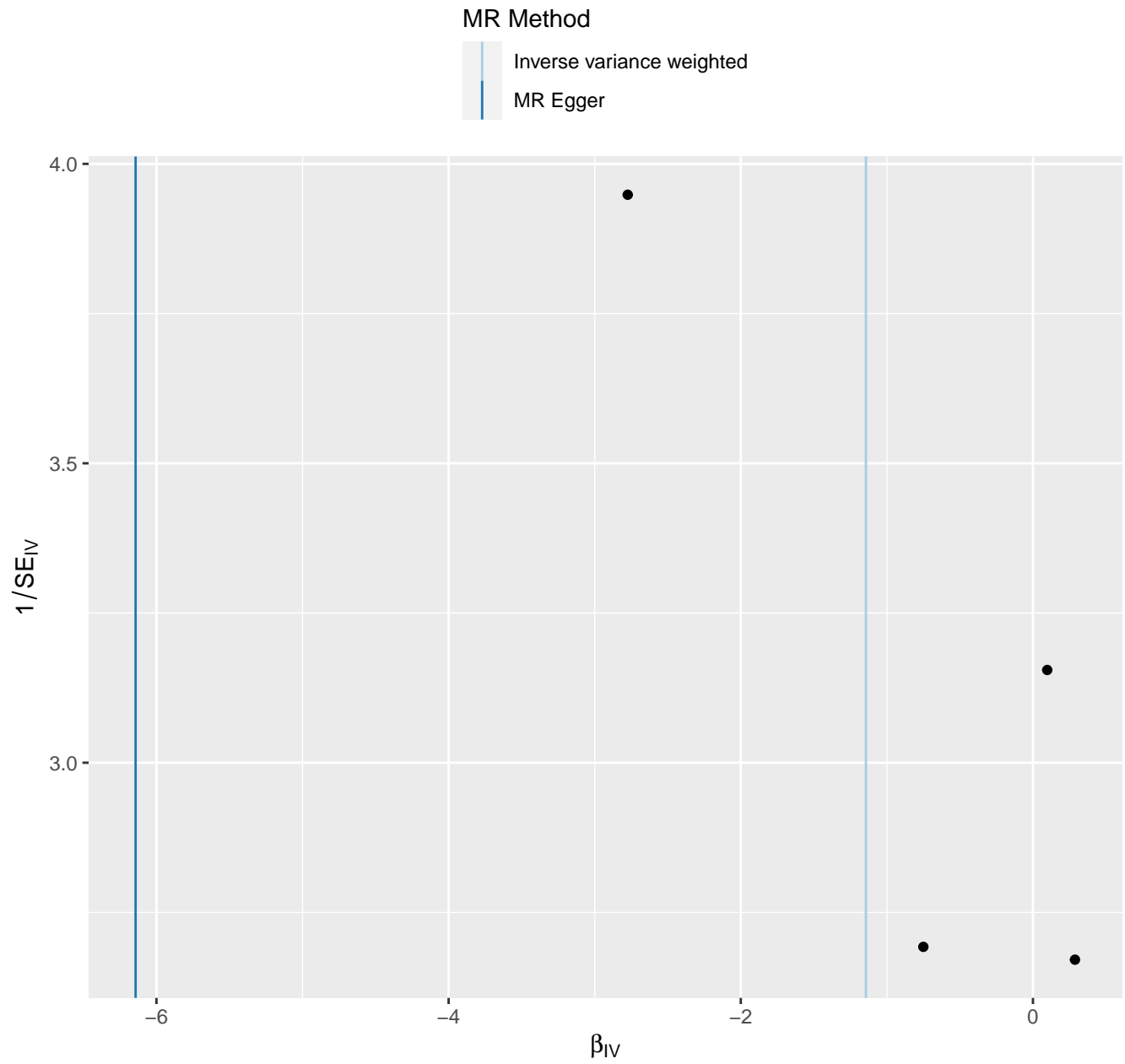
MR Egger



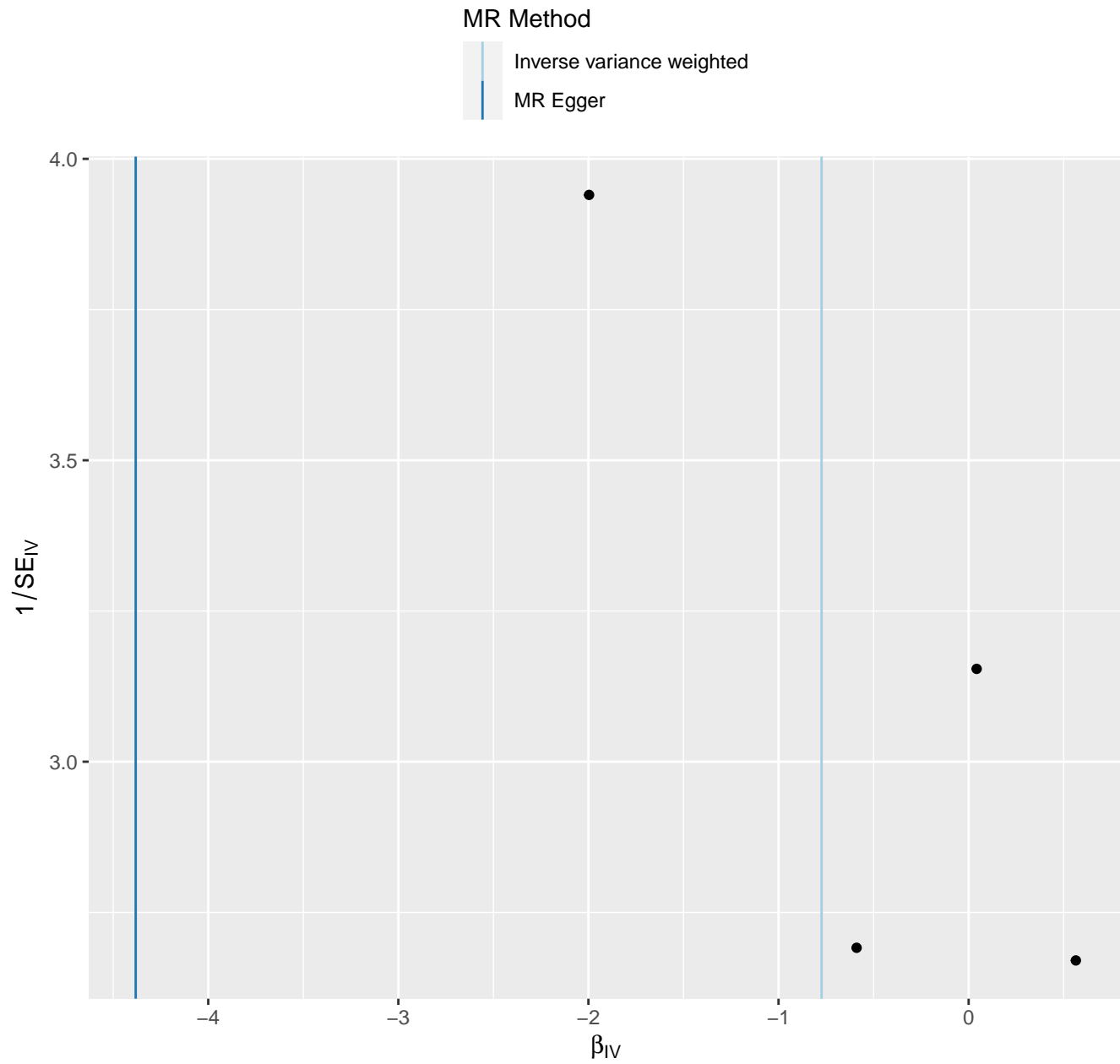
Total lipids in small HDL



Total lipids in small LDL



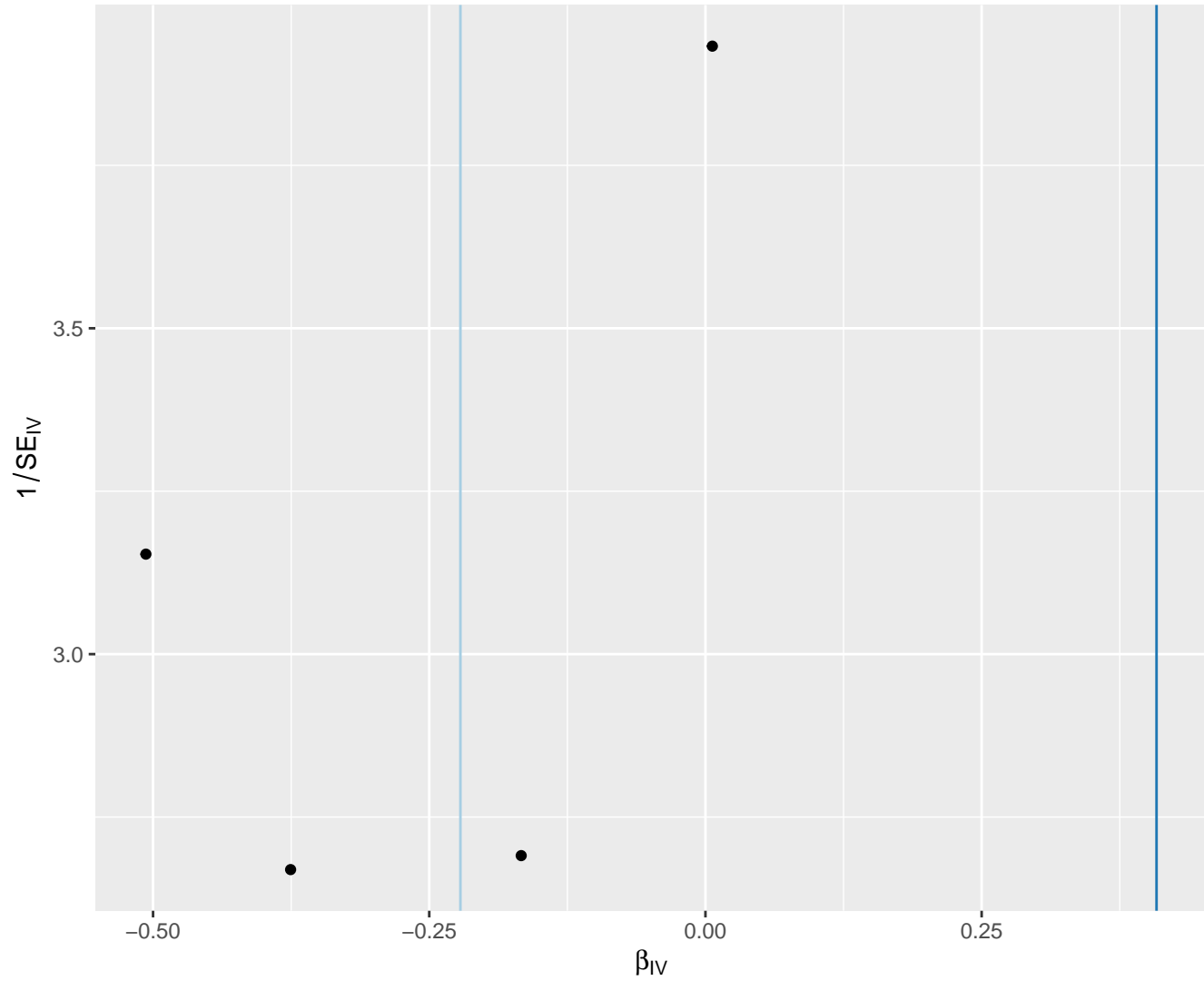
Total lipids in small VLDL



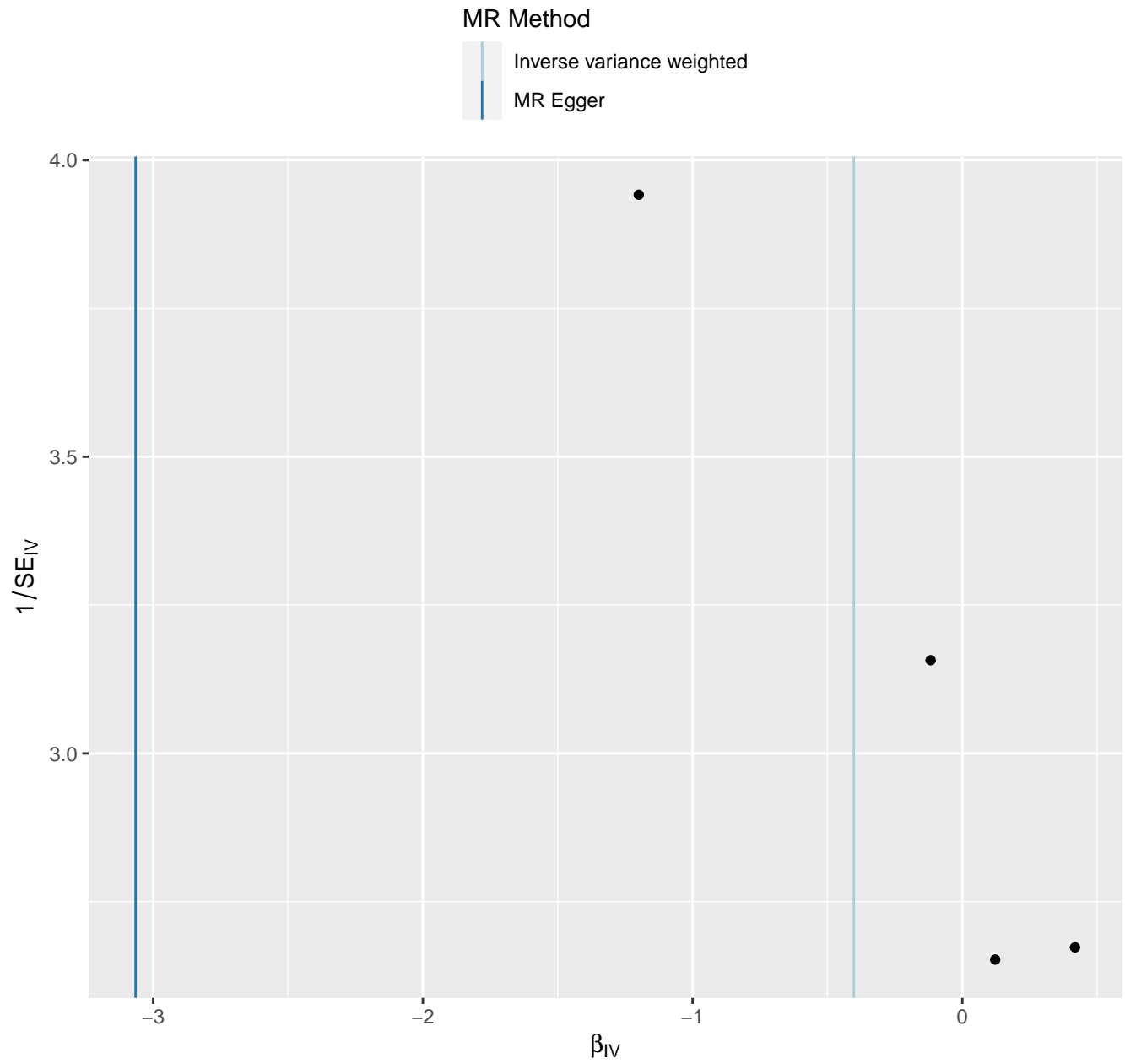
Total lipids in very large HDL

MR Method

Inverse variance weighted
MR Egger



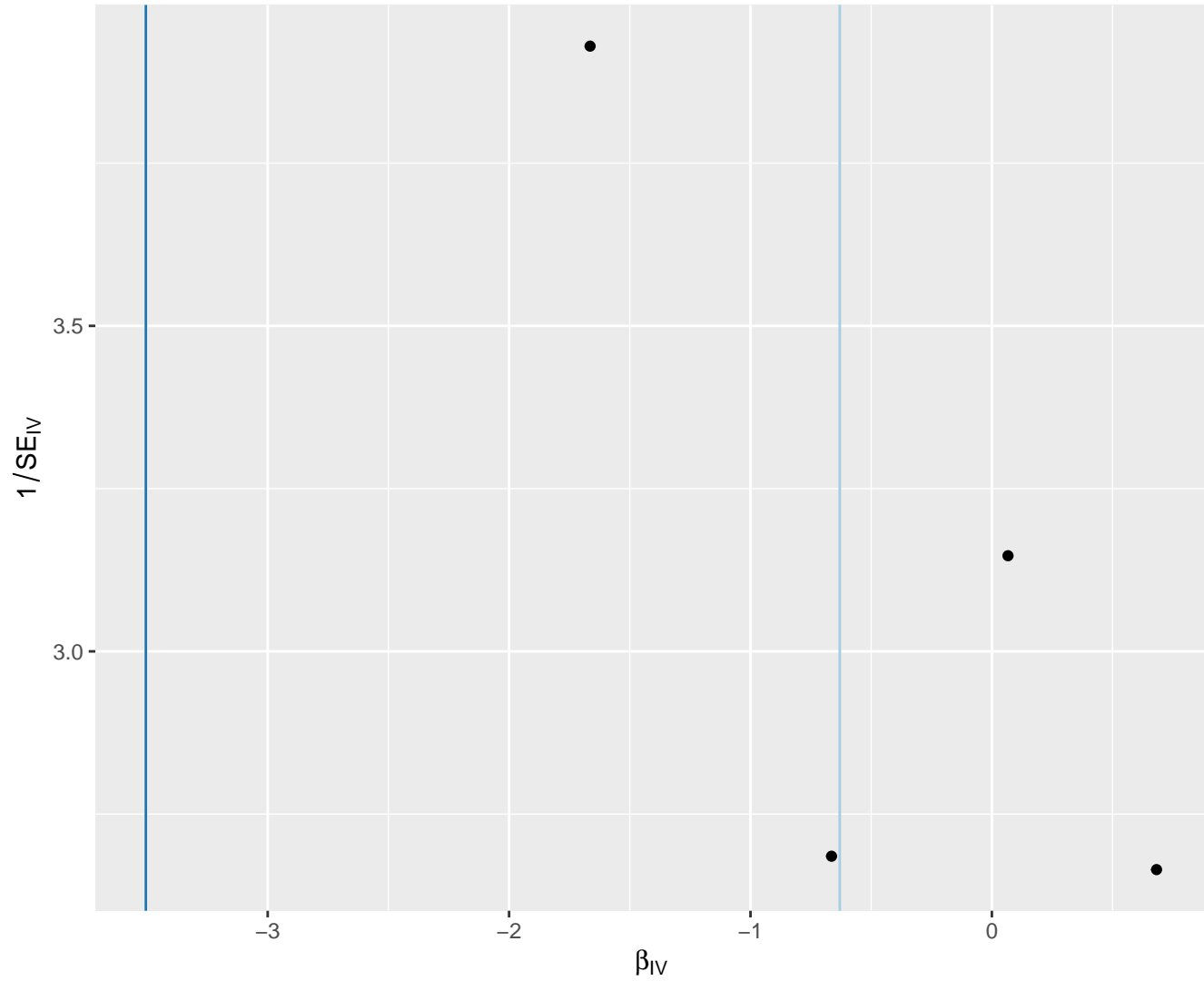
Total lipids in very large VLDL



Total lipids in very small VLDL

MR Method

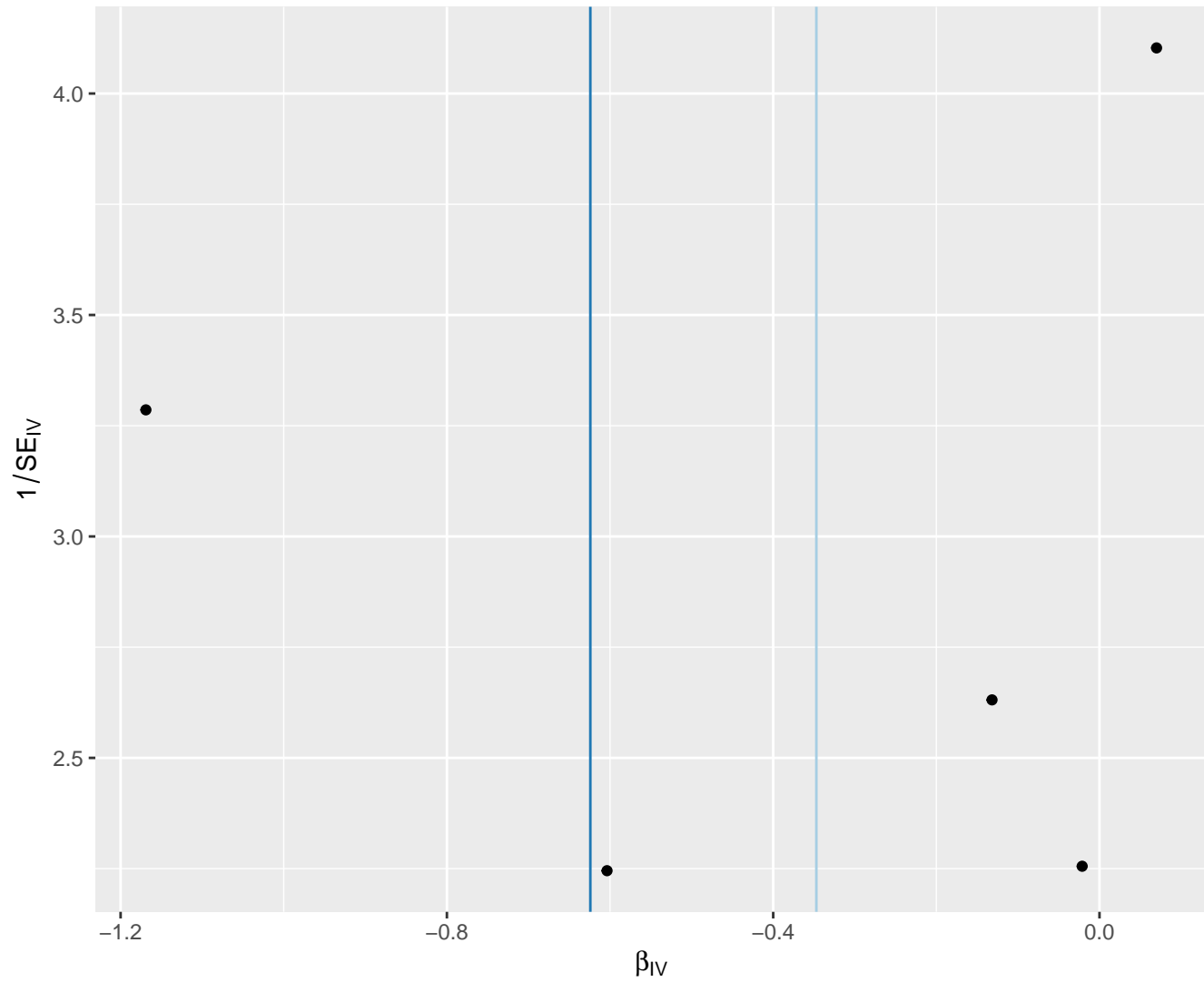
Inverse variance weighted
MR Egger



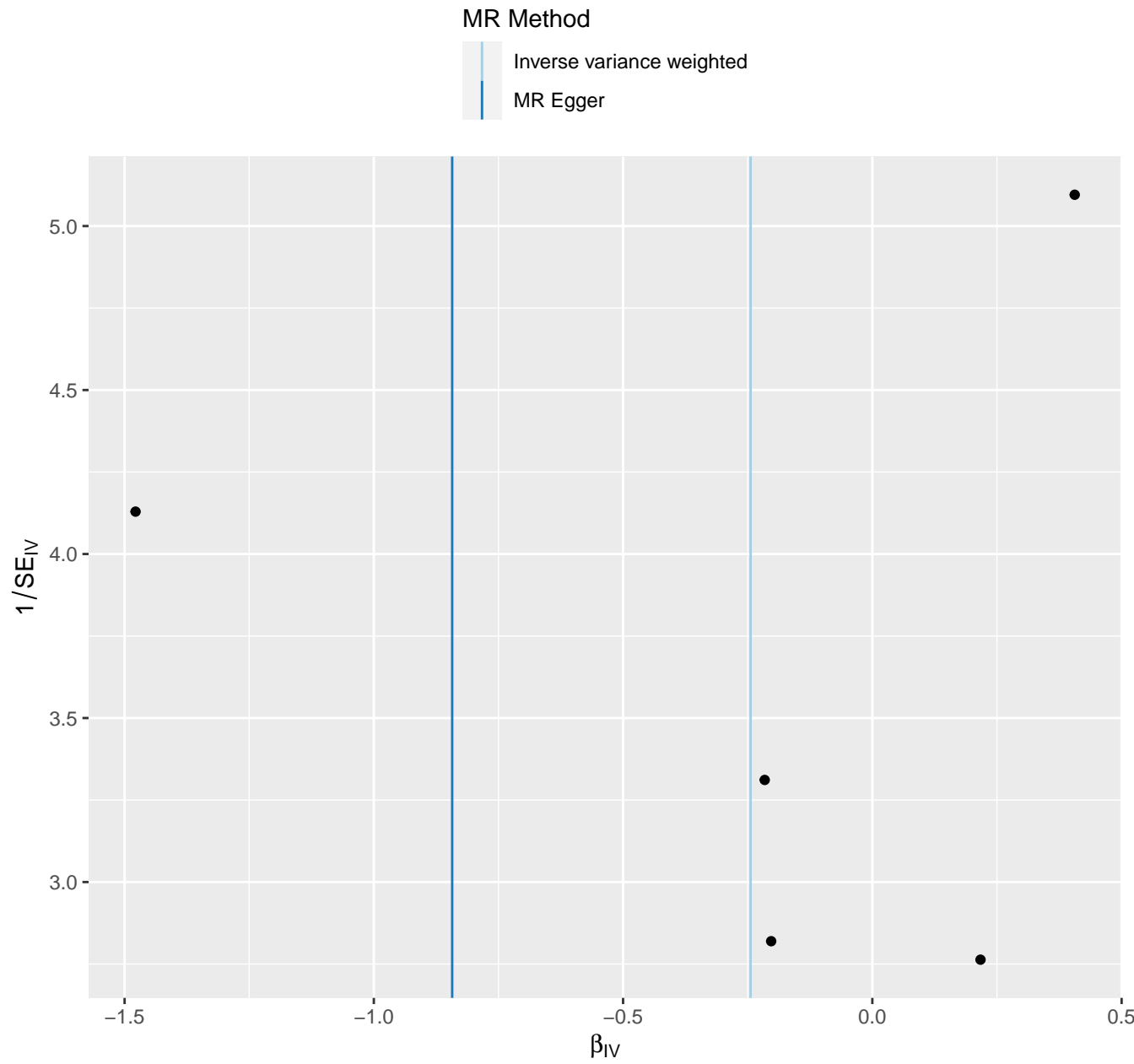
Total phosphoglycerides

MR Method

Inverse variance weighted
MR Egger



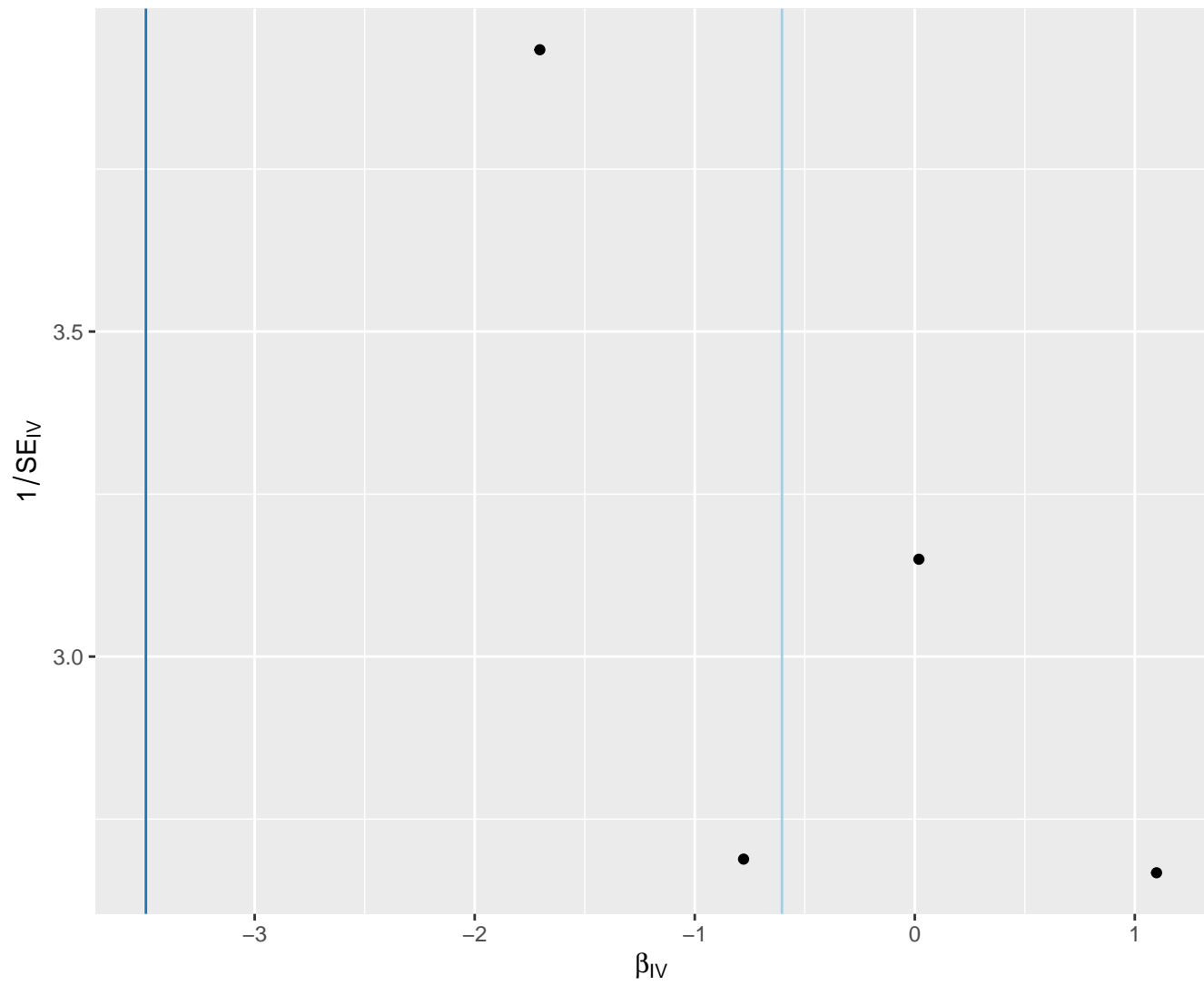
Triglycerides in chylomicrons and largest VLDL particles



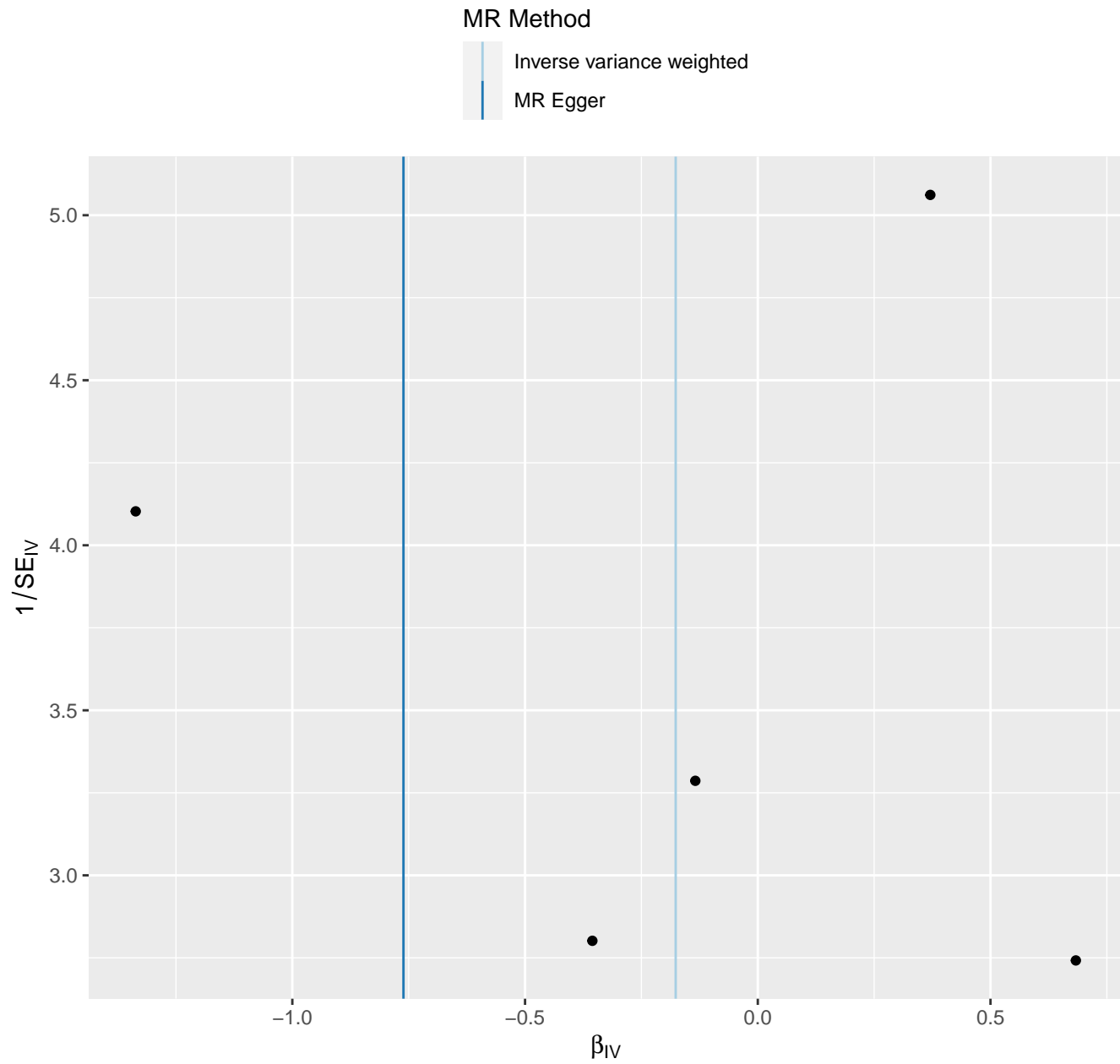
Triglycerides in IDL

MR Method

Inverse variance weighted
MR Egger



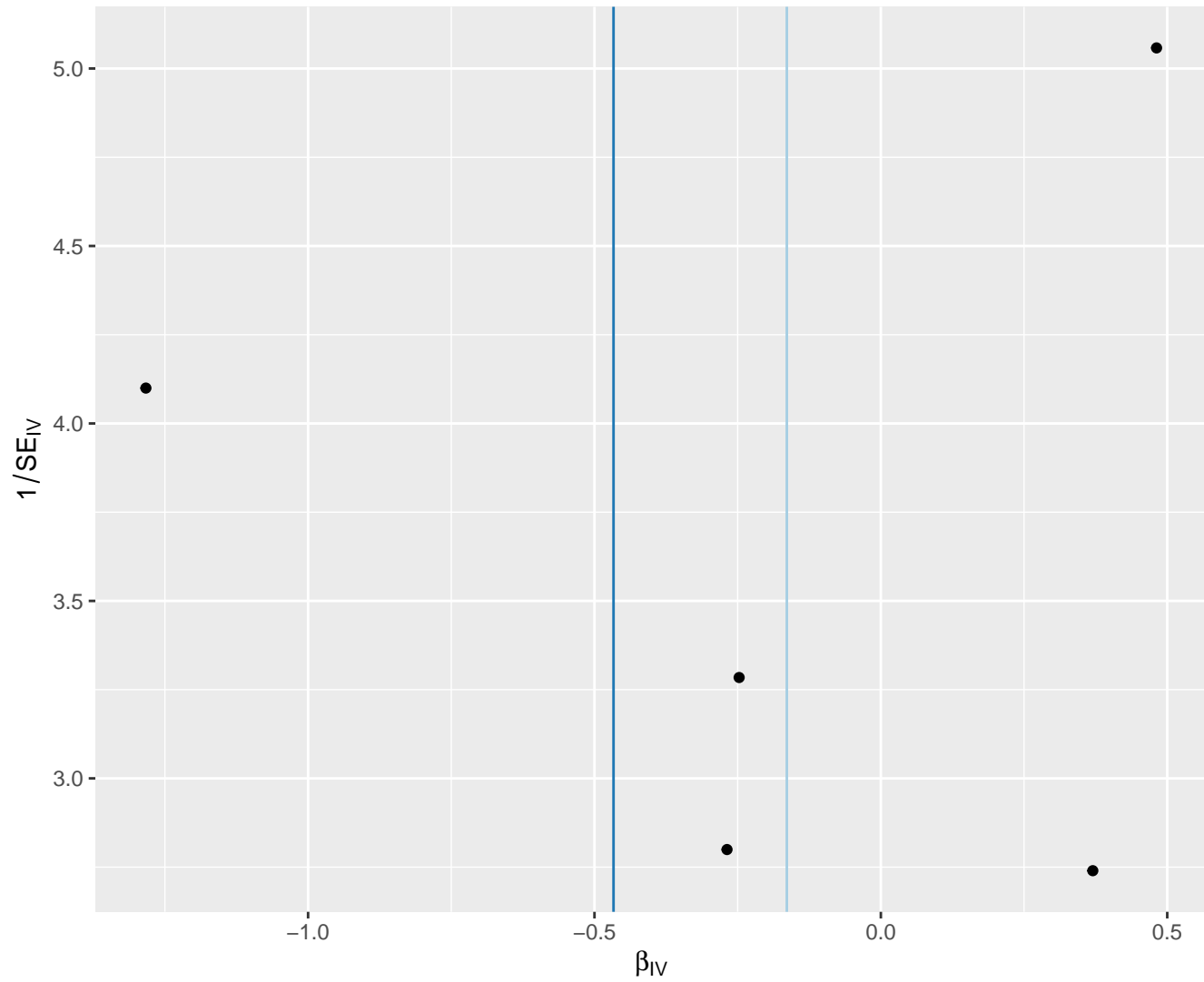
Triglycerides in large VLDL



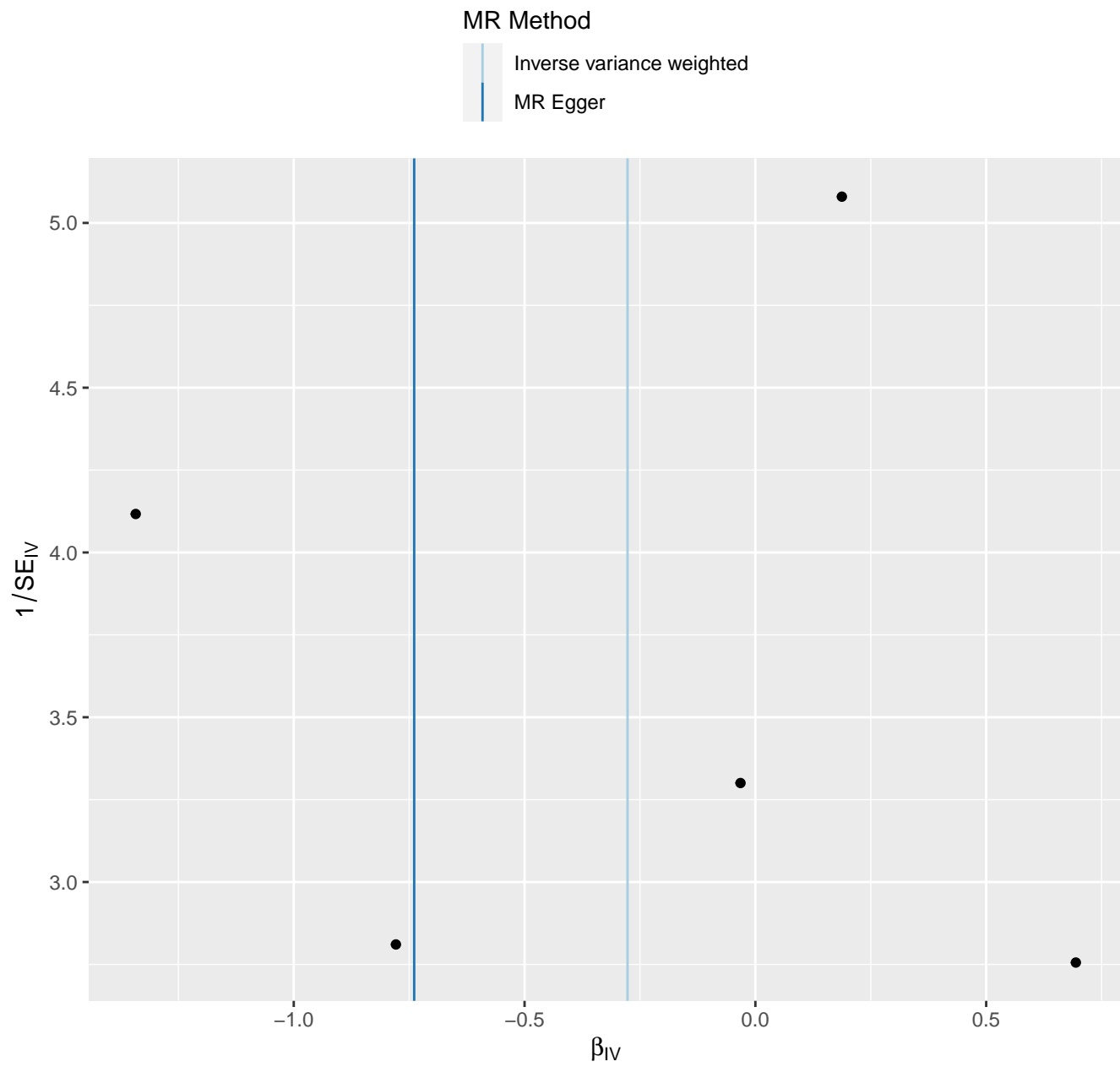
Triglycerides in medium VLDL

MR Method

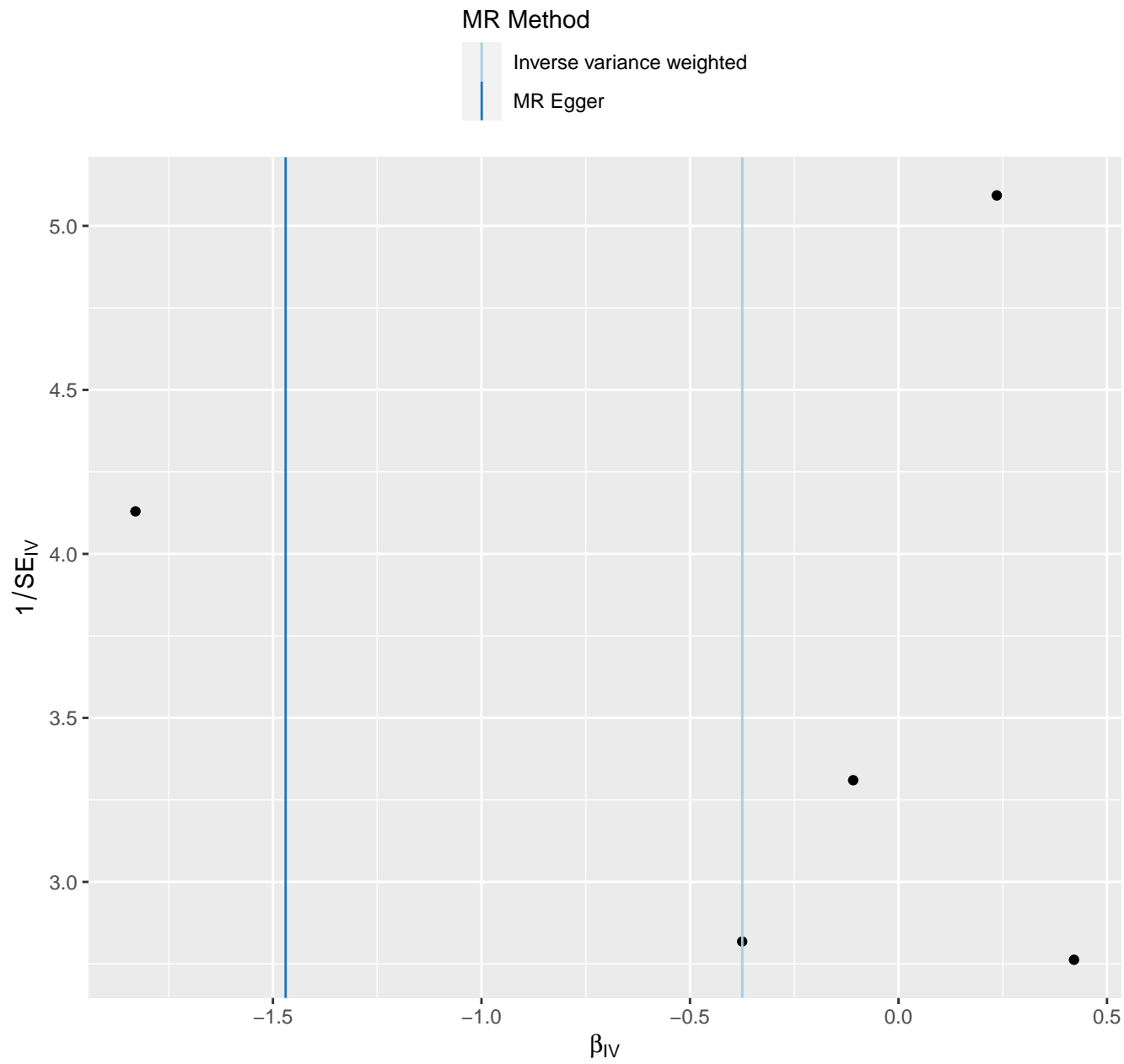
Inverse variance weighted
MR Egger



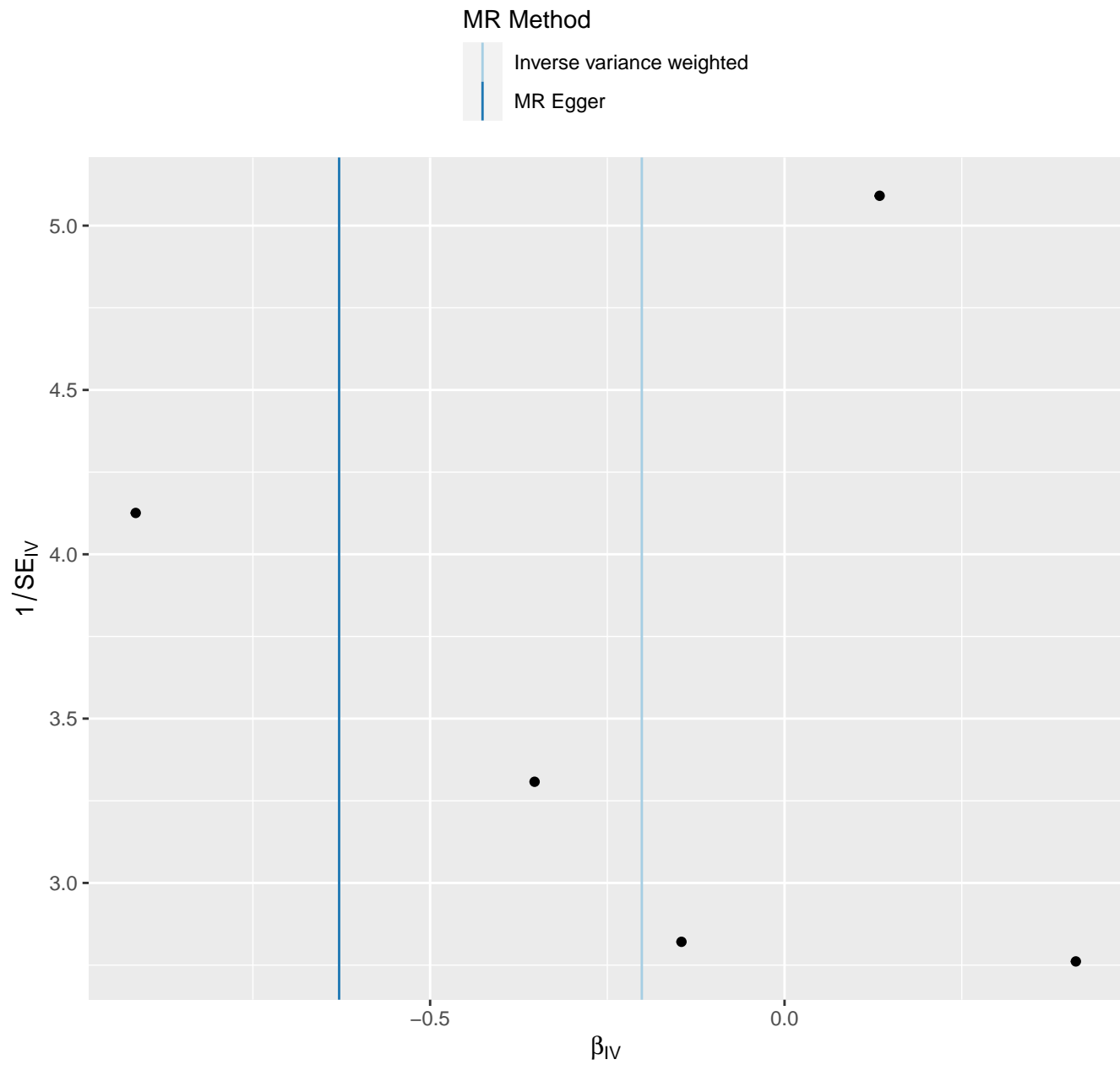
Triglycerides in small HDL



Triglycerides in small VLDL

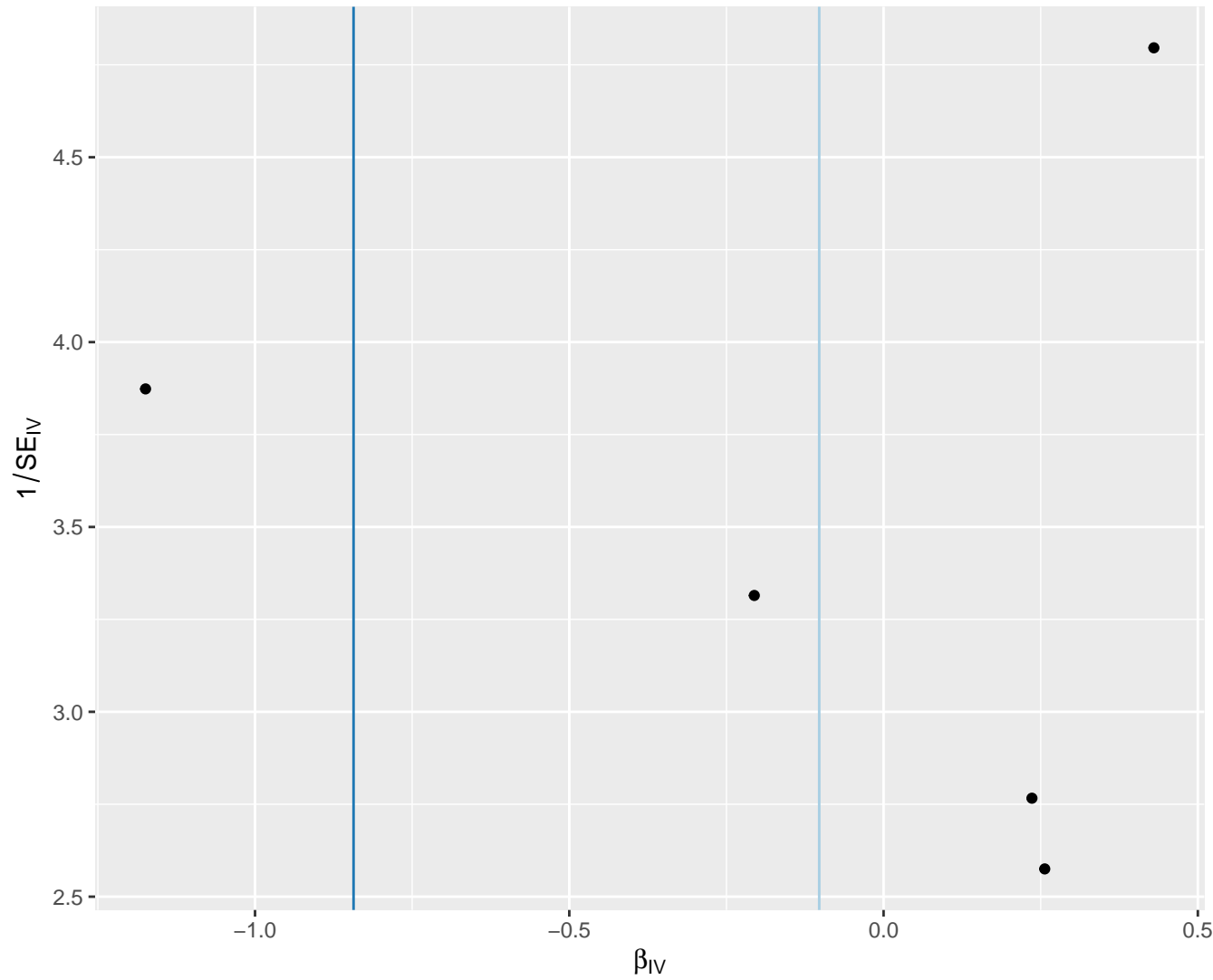


Triglycerides in very large HDL



Triglycerides in very large VLDL

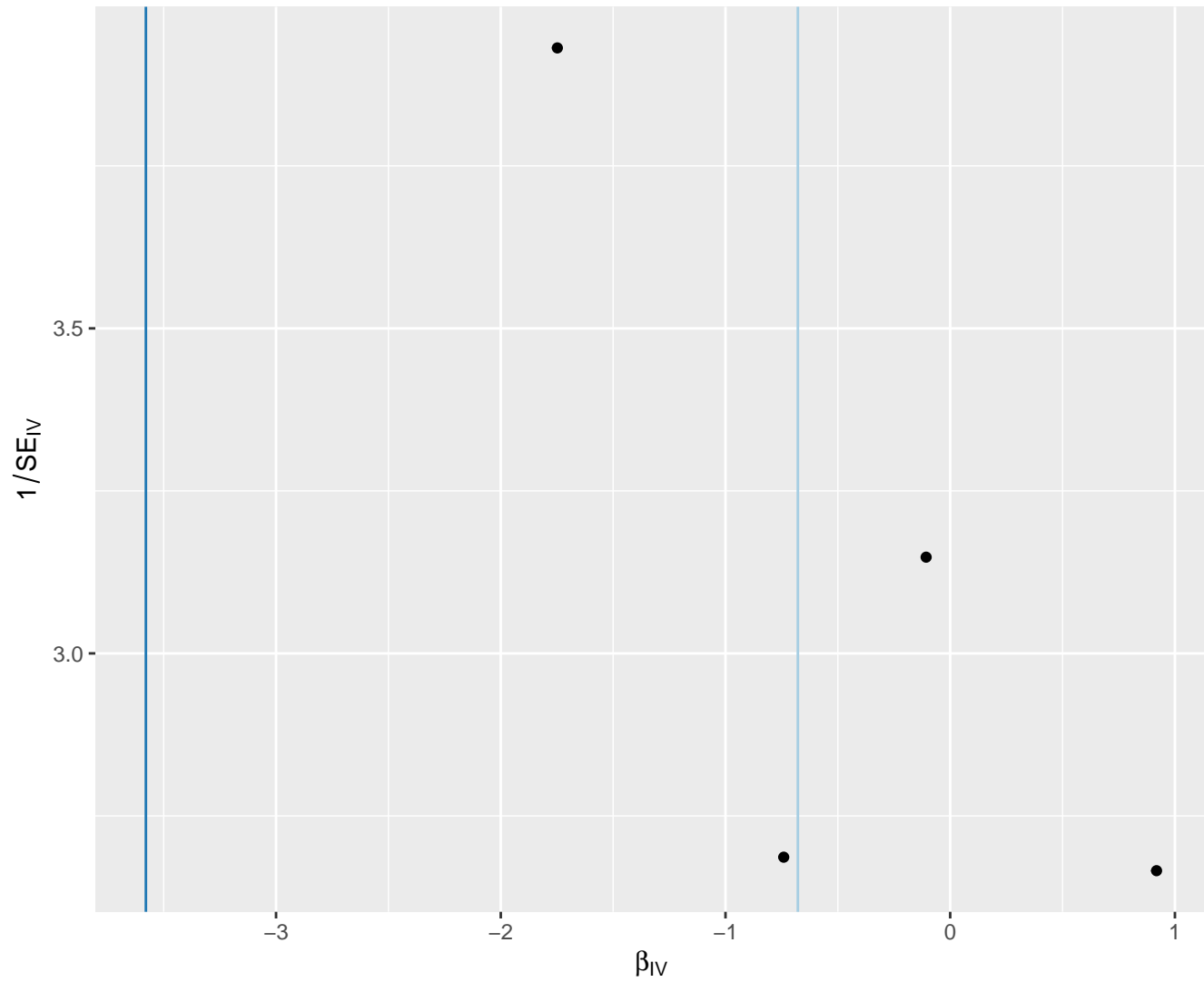
MR Method



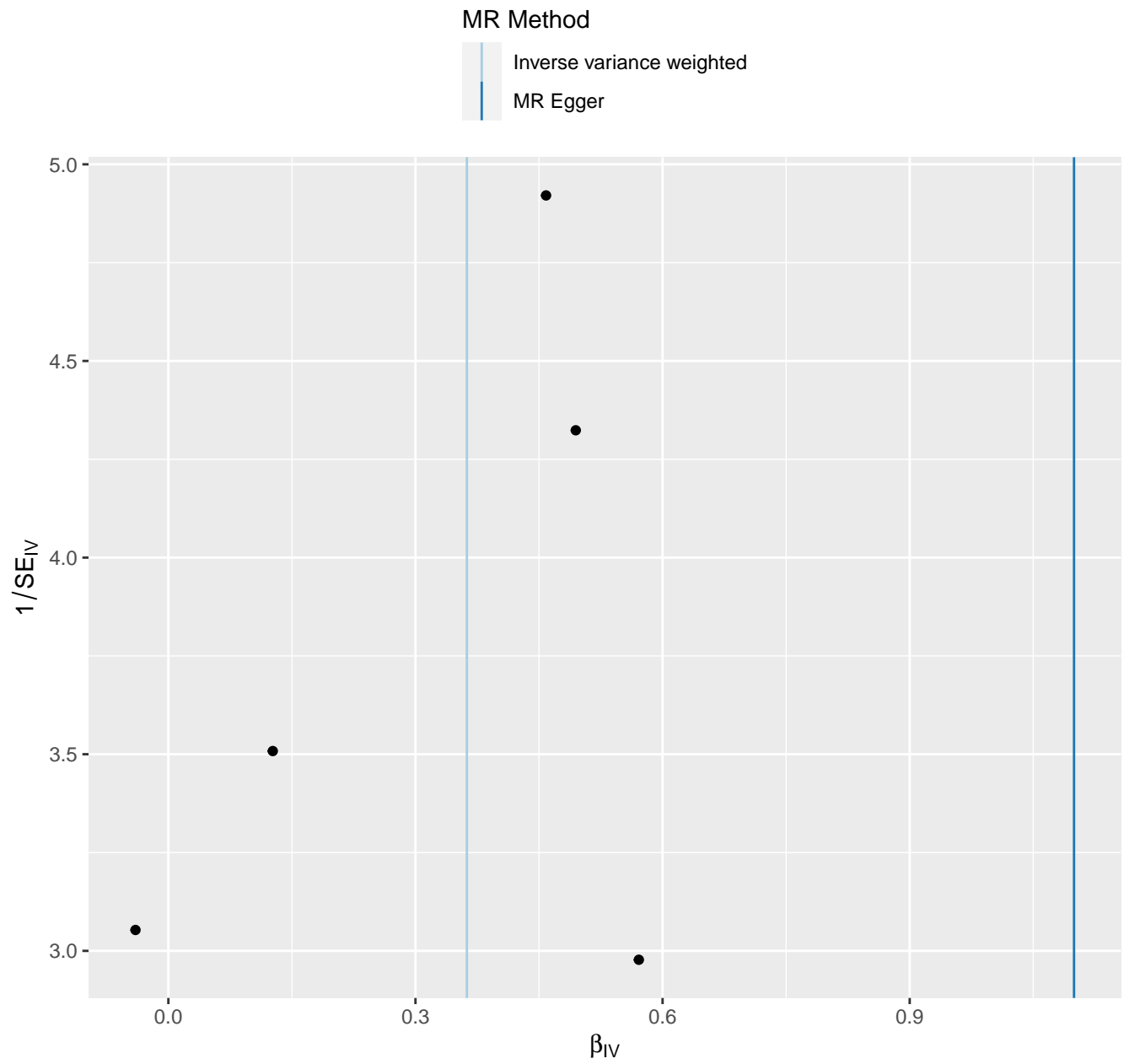
Triglycerides in very small VLDL

MR Method

Inverse variance weighted
MR Egger

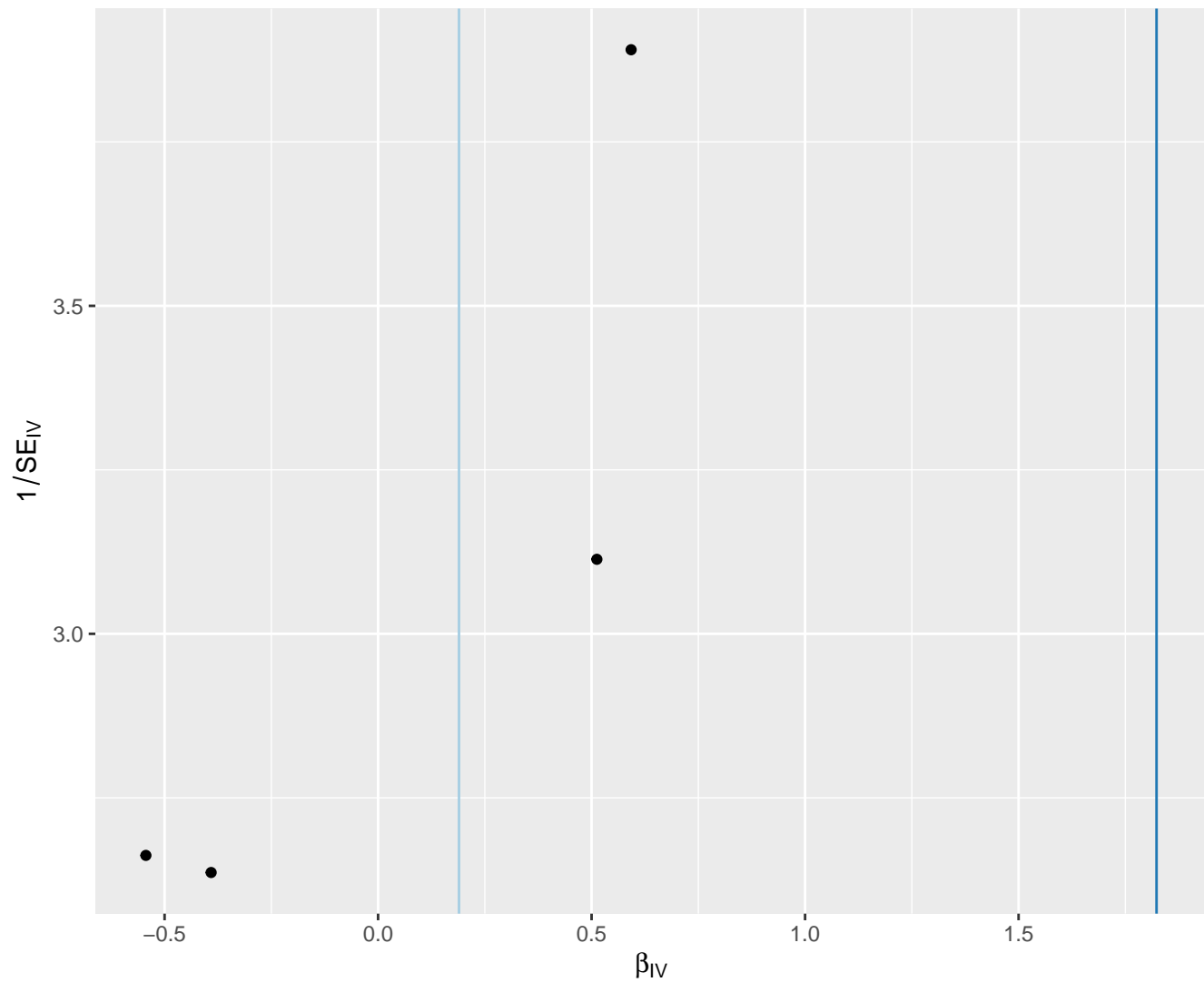


Tyrosine



Urea

MR Method



Valine

MR Method

