Forest Plot

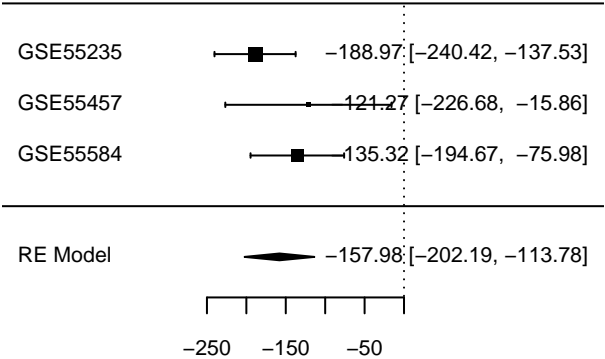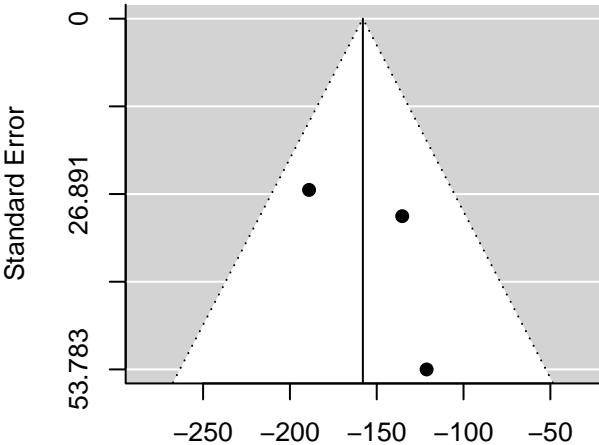|		
GSE55235		−188.97 [−240.42, −137.53]
GSE55457		−121.27 [−226.68, −15.86]
GSE55584		−135.32 [−194.67, −75.98]
RE Model		−157.98 [−202.19, −113.78]

−250   −150   −50

Standardized Mean Difference

Q = 2.40, df = 2, p = 3.01E−01; I^2 = 25.9%)
beta = −157.98, se = 22.56, zval = −7.00; P = 2.48E−12)

Funnel Plot

Standard Error

Standardized Mean Difference

Radial Plot
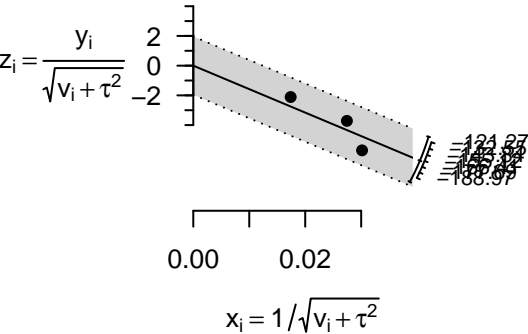
$$z_i = \frac{y_i}{\sqrt{v_i + \tau^2}}$$

= −121.27
= −142.89
= −135.32
= −188.97

$$x_i = 1/\sqrt{v_i + \tau^2}$$

Standardized Residuals

Study