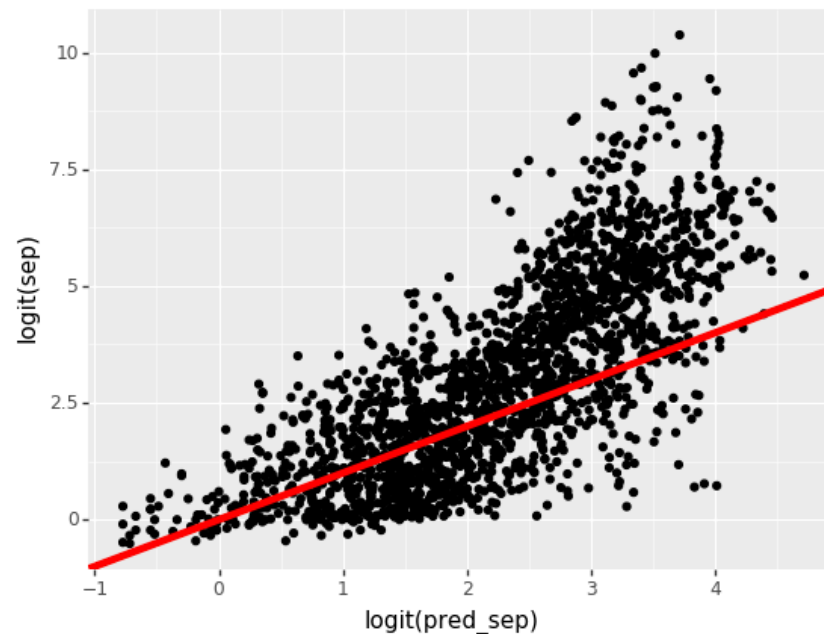**Features:**
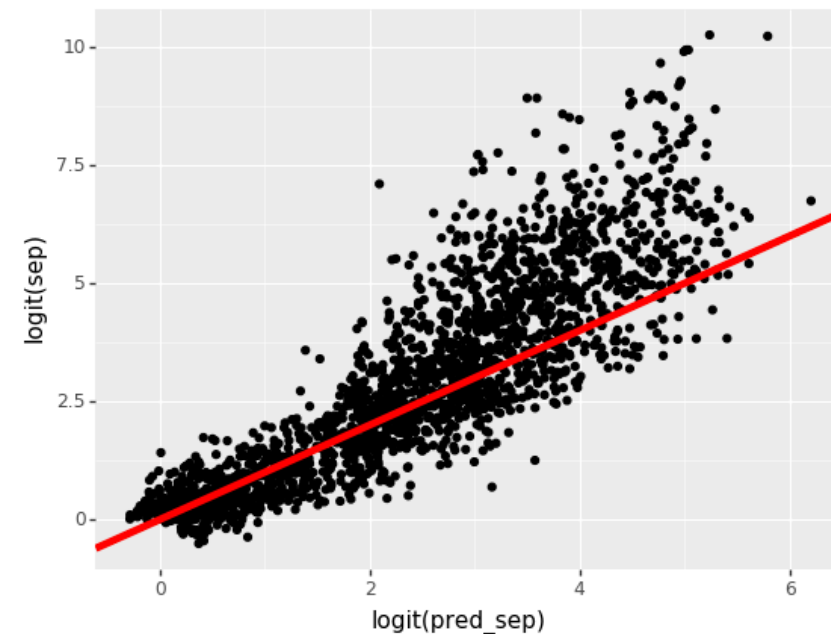Cluster frequencies
Num cells

Held out R2: 0.46

Features:
Cluster frequencies
Num cells
Library size

Held out R2: 0.70

Features:
Cluster frequencies
Num cells
Library size
Log FC variance
Num DE genes

Held out R2: 0.91