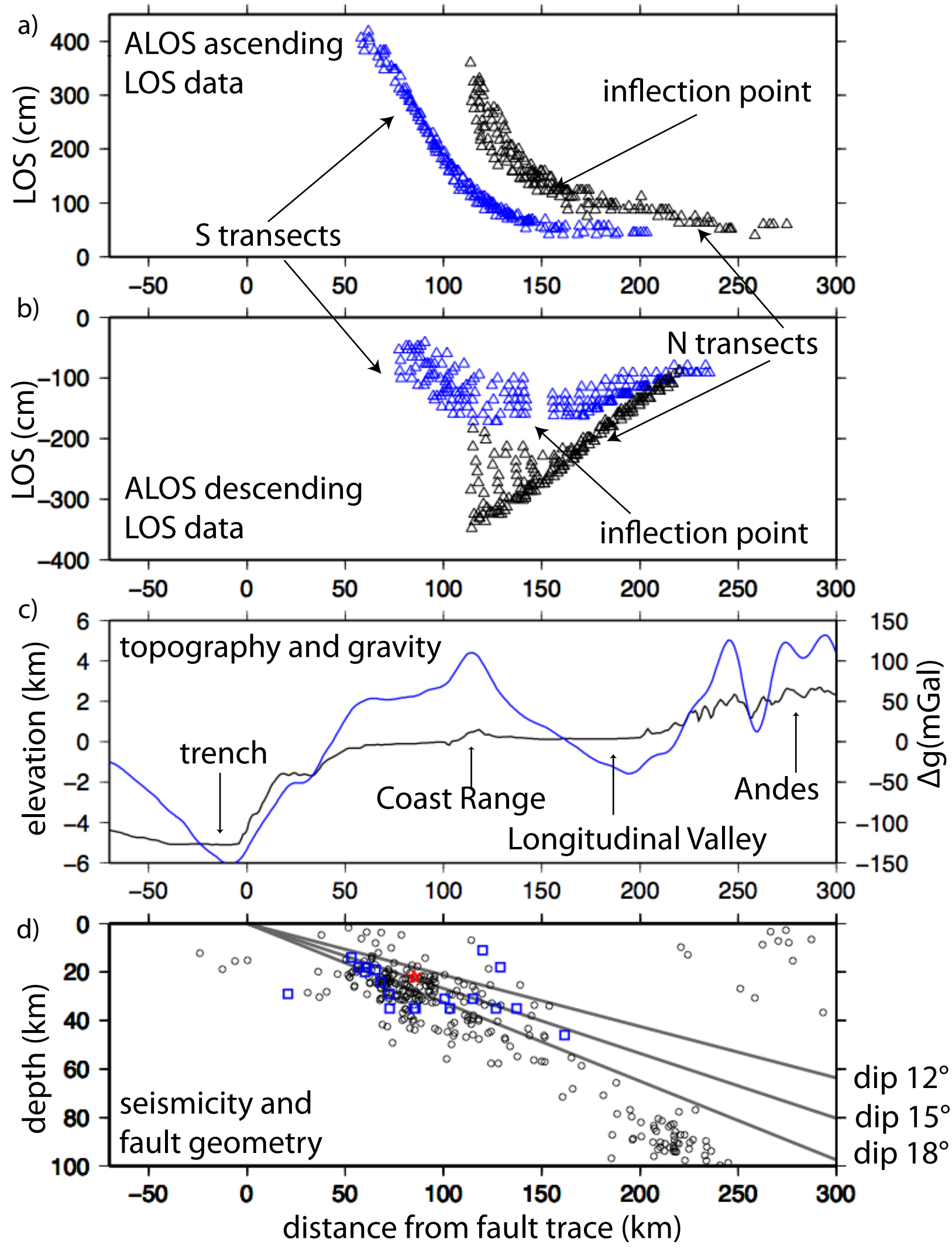
a)
ALOS ascending
LOS data
inflection point
S transects
LOS (cm)
b)
N transects
ALOS descending
LOS data
inflection point
LOS (cm)
c)
topography and gravity
trench
Coast Range
Longitudinal Valley
Andes
elevation (km)
Δg(mGal)
d)
seismicity and
fault geometry
dip 12°
dip 15°
dip 18°
depth (km)
distance from fault trace (km)