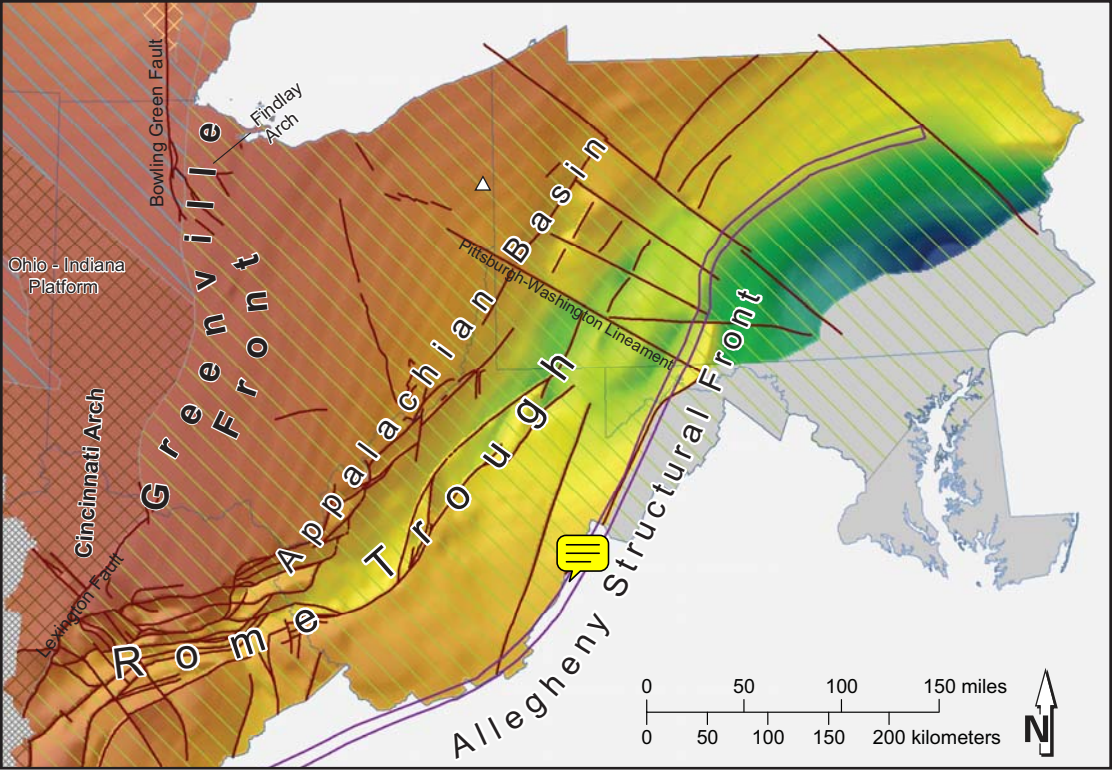

EXPLANATION

Known basement faults

Allegheny Structural Front

Northstar #1

Precambrian Tectonic Provinces

East Continent Rift Basin

Eastern Granite-Rhyolite Province

Grenville Province

Midcontinent Rift System

Top of Precambrian surface

Elevation in feet (relative to sea level)

–2,000

–49,000