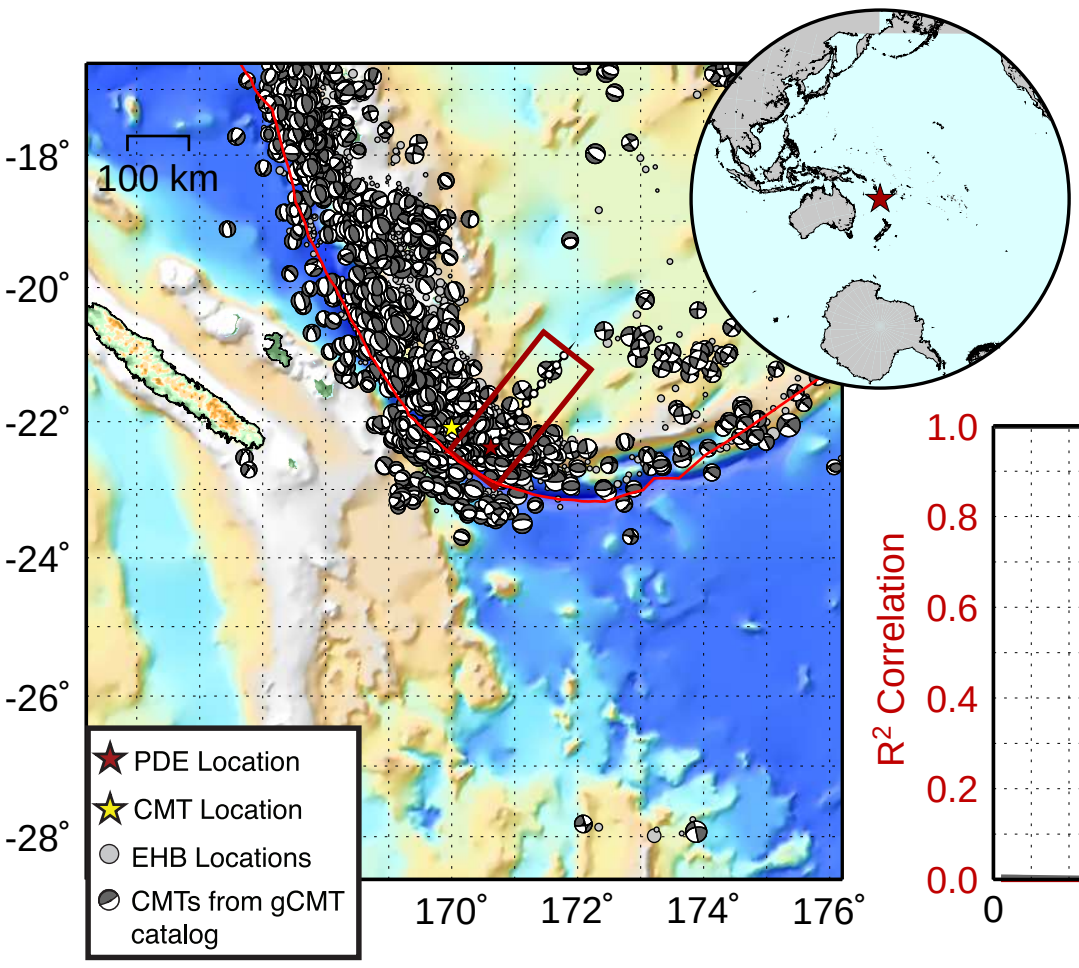
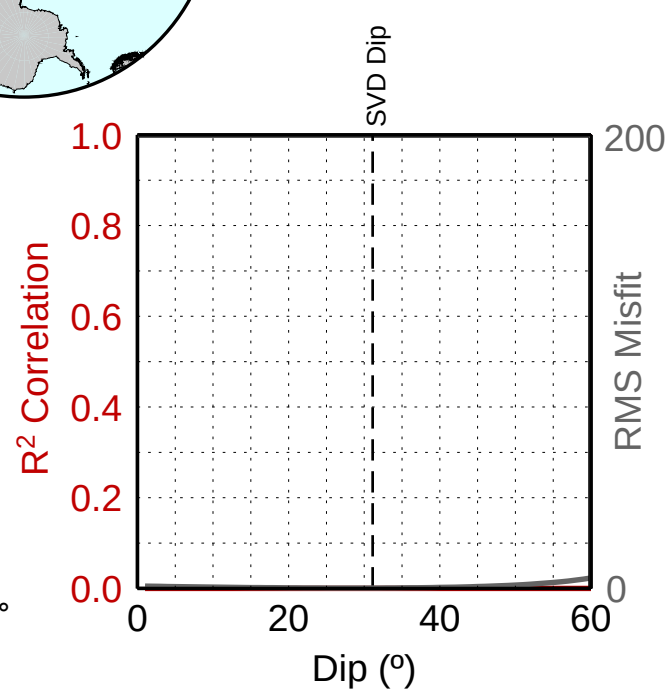
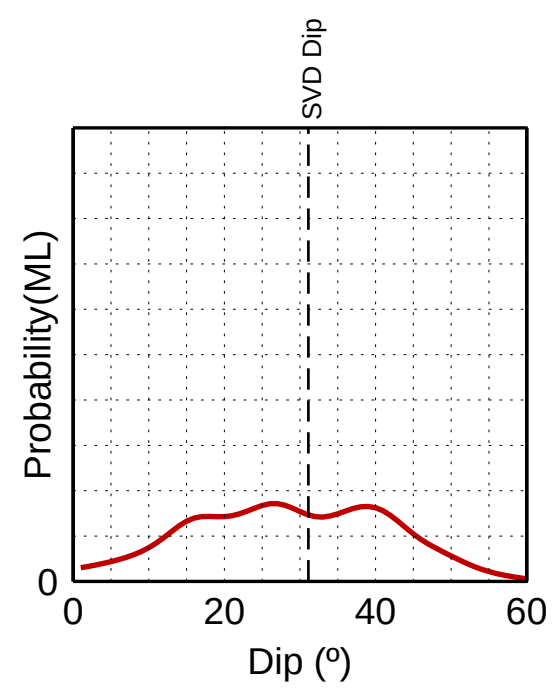
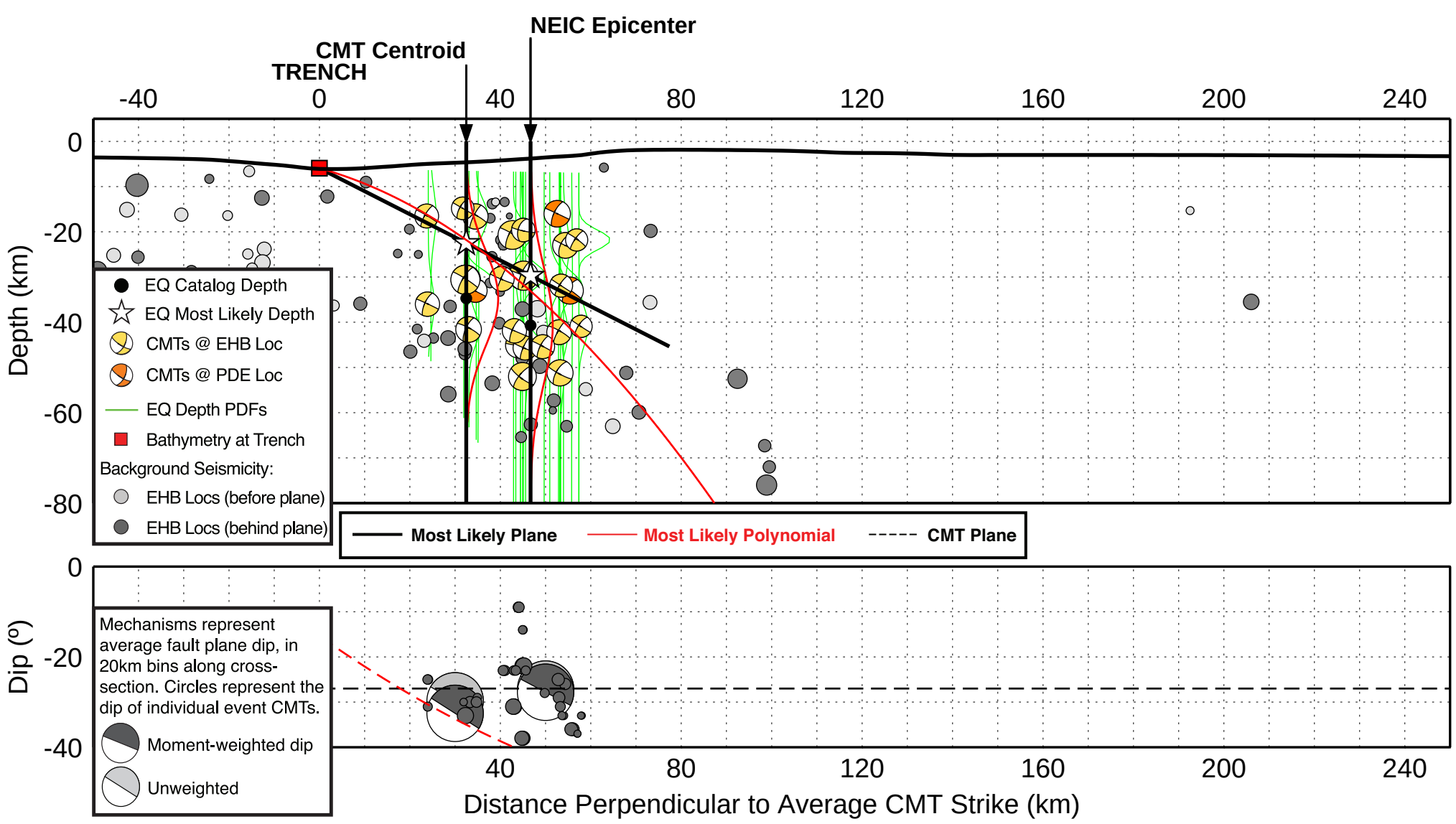
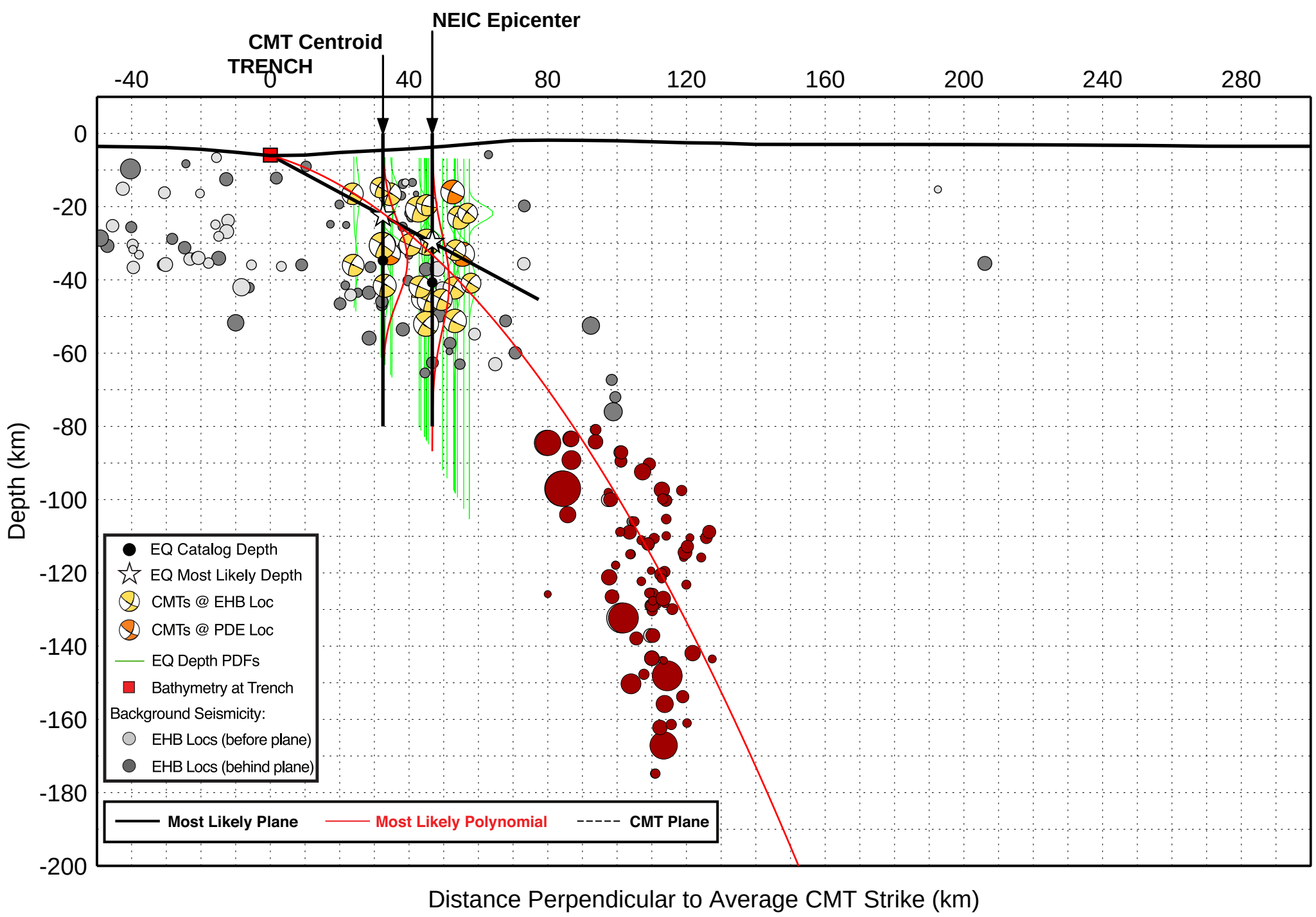
lo2: 2009/01/15 SOUTHEAST OF LOYALTY ISLANDS
Cross Section Width = +/- 50 km
Most Likely Depth if on Planar Slab Interface = 29.72 km
Most Likely Depth if on Polynomial Interface = 33.12 km










NEIC Epicenter
CMT Centroid
TRENCH
-40
0
40
80
120
160
200
240
280
0
-20
-40
-60
-80
-100
-120
-140
-160
-180
-200
Depth (km)
EQ Catalog Depth
EQ Most Likely Depth
CMTs @ EHB Loc
CMTs @ PDE Loc
EQ Depth PDFs
Bathymetry at Trench
Background Seismicity:
EHB Locs (before plane)
EHB Locs (behind plane)
Most Likely Plane
Most Likely Polynomial
CMT Plane
Distance Perpendicular to Average CMT Strike (km)