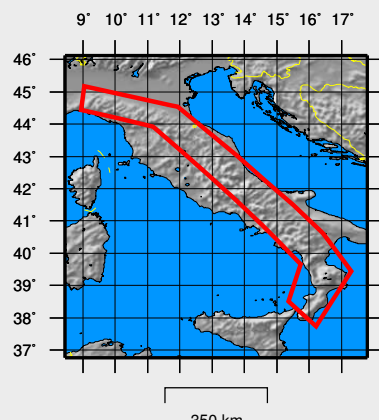
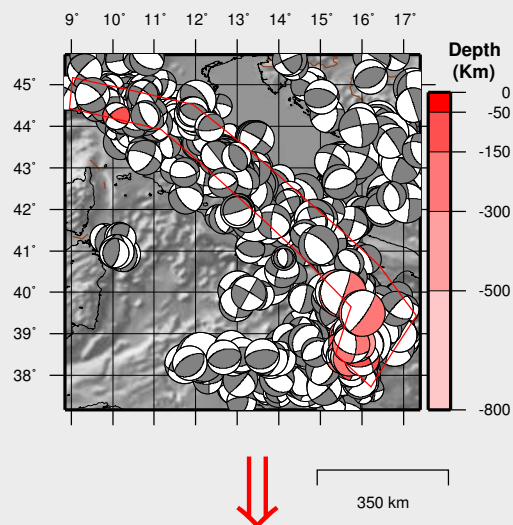
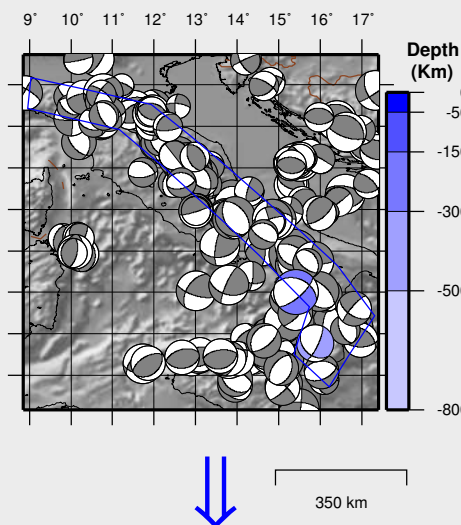
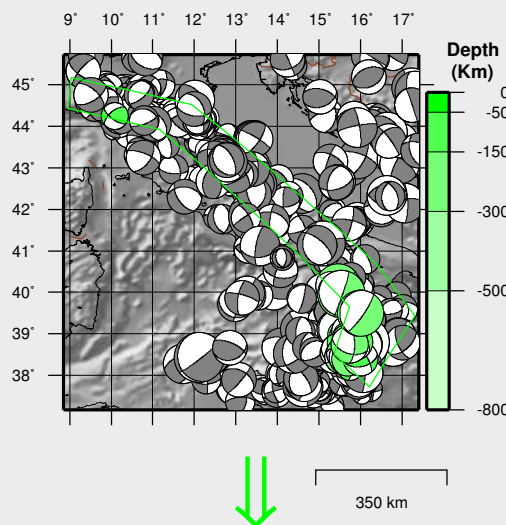
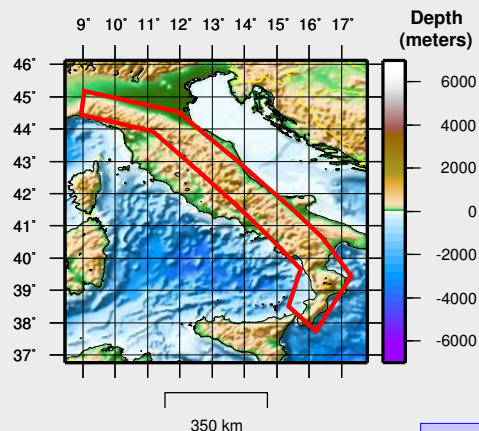


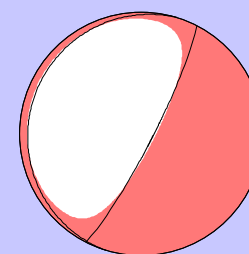
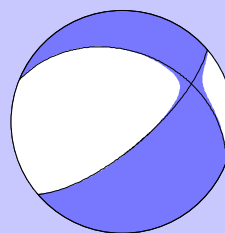
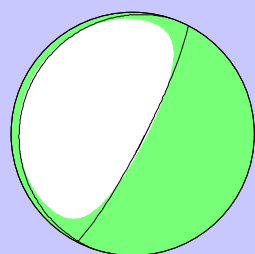
"EMMA": literature only

"CAT": on-line catalogs

"TOT": all data



MOMENT
TENSOR
SUMMATION
[$\log_{10} (Mo)$]
(exageration *5)



"EMMA": literature only

Total data: 454
Used data: 33

Average depth (used data): 155.454
Cumulative scalar moment: 0.601E+26

"CAT": on-line catalogs

Total data: 134
Used data: 2

Average depth (used data): 290.592
Cumulative scalar moment: 0.904E+25

"TOT": all data

Total data: 550
Used data: 34

Average depth (used data): 159.794
Cumulative scalar moment: 0.604E+26
Depth difference (Km) TOT-EMMA: 4.340
Depth difference (Km) TOT-CAT: -130.798
Angle difference (deg.) TOT-EMMA: 0.194
Angle difference (deg.) TOT-CAT: 45.610
Mo Ratio EMMA/TOT: 0.995
Mo Ratio CAT/TOT: 0.150

EMMA-CAT

Depth difference (Km) EMMA-CAT: -135.138
Angle difference (deg.) EMMA-CAT: 45.445
Mo Ratio EMMA/CAT: 6.648

