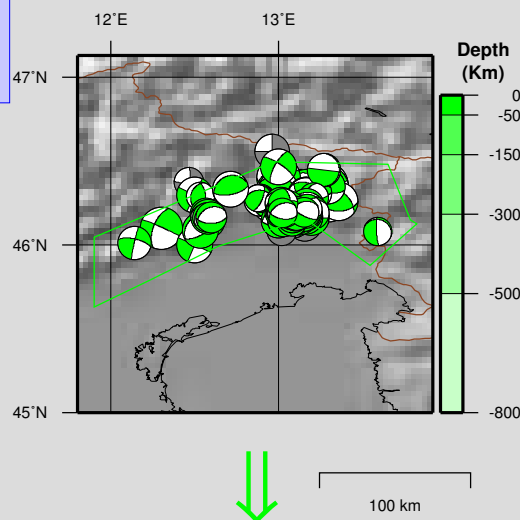
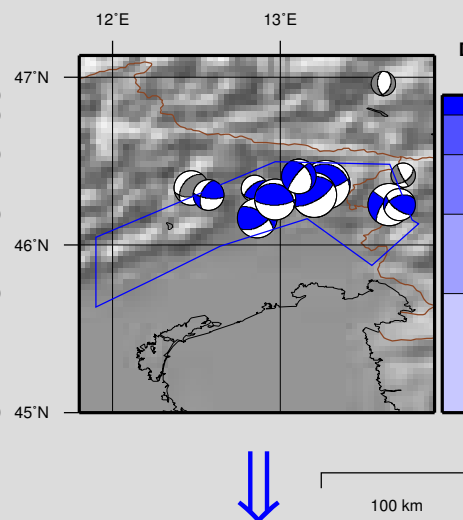


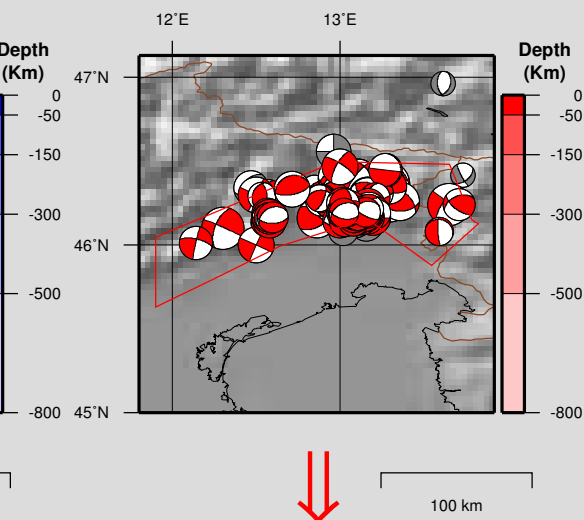
"EMMA": literature only



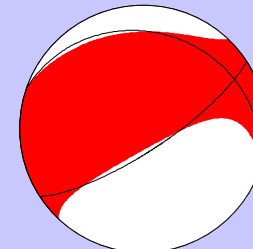
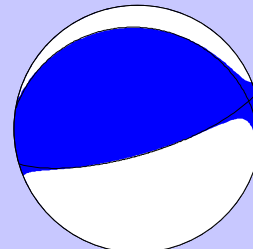
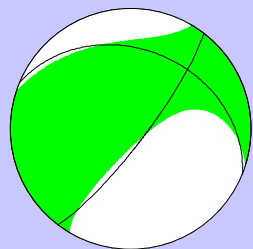
"CAT": on-line catalogs



"TOT": all data



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



"EMMA": literature only

Total data: 88
Used data: 88
Average depth (used data): 9.558
Cumulative scalar moment: 0.516E+26

+

"CAT": on-line catalogs

Total data: 9
Used data: 9
Average depth (used data): 12.842
Cumulative scalar moment: 0.788E+26

=

"TOT": all data

Total data: 93
Used data: 93
Average depth (used data): 9.901
Cumulative scalar moment: 0.897E+26
Depth difference (Km) TOT-EMMA: 0.343
Depth difference (Km) TOT-CAT: -2.941
Angle difference (deg.) TOT-EMMA: 22.443
Angle difference (deg.) TOT-CAT: 17.011
Mo Ratio EMMA/TOT: 0.575
Mo Ratio CAT/TOT: 0.878

EMMA-CAT

Depth difference (Km) EMMA-CAT: -3.284
Angle difference (deg.) EMMA-CAT: 39.164
Mo Ratio EMMA/CAT: 0.655