

Corrigendum to ‘Unraveling the sediment routing systems evolution of the south Pyrenean foreland basin during the lower to middle Paleogene period’ [Mar. Petrol. Geol. (2024) Volume 167, September 2024, 106913]



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The authors regret the submission of non-final versions of figures 3, 10 and 11 which included some mistakes and omissions.

Figure 3 included Capella Formation in a wrong position and Montlobat Formation was not labelled. Fig. 10 included only the Eastern Àger log with just the lowermost Corçà Formation strata. The correct figure, including the whole Corçà Fm. (combining the eastern and

western Àger sections) shows much clearly the relations among the late Cuisian units from the different sub-basins. Fig. 11 mistakenly included in C22n the Gerbe-Banastón unit which really belongs to C21r.

Here we include the correct versions of Figs. 3, 10 and 11.

The authors would like to apologise for any inconvenience caused.

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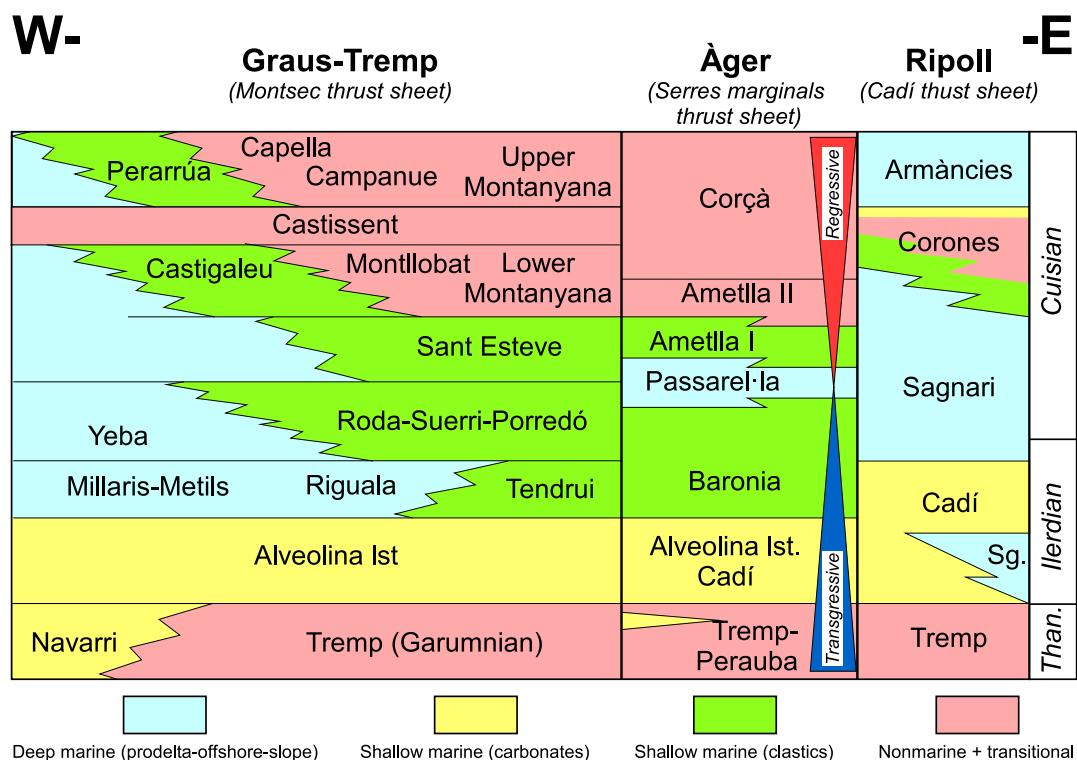


Fig. 3. Stratigraphy of the Àger Ripoll and Graus-Tremp sub-basins including lithostratigraphic subdivision, chronostratigraphic data and depositional setting. Vertical transgressive and regressive trends in Àger basin are represented by blue and red triangles respectively. Tremp -Graus stratigraphy from Garcés et al. (2020). Ripoll stratigraphy from Juvany et al. (2024).

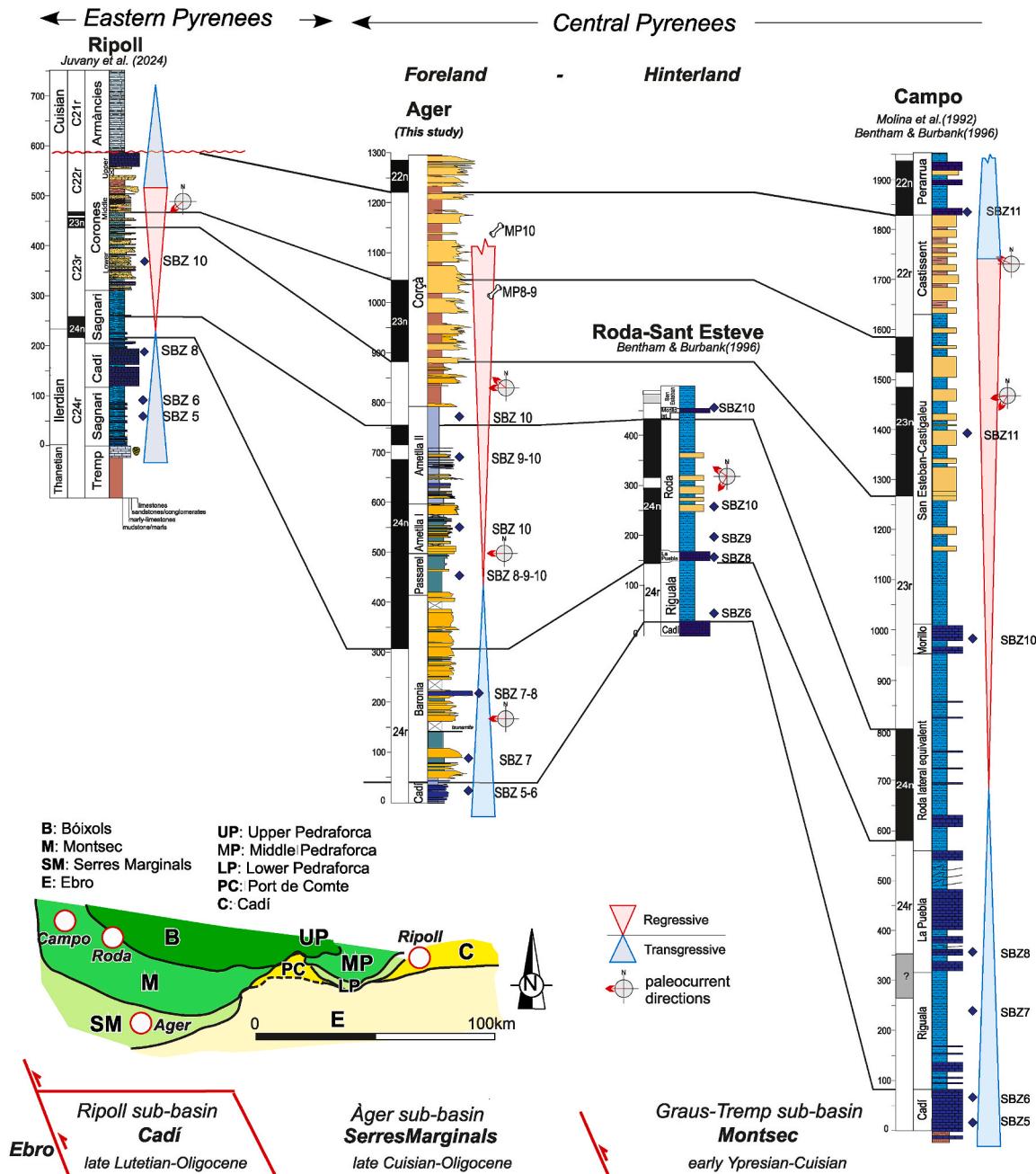


Fig. 10. Correlation of the Ripoll, Ager and Tremp sub-basins. Ripoll section from Juvany et al. (2024); Magnetostratigraphy of the Campo section from Bentham and Burbank (1996), benthic foraminifera from Tosquella (1988, 1995), Samsó (1988) and Molina et al. (1992). Inset map represents the present-day location of the sections. The sketch below shows their relation to the main south-pyrenean structural units.

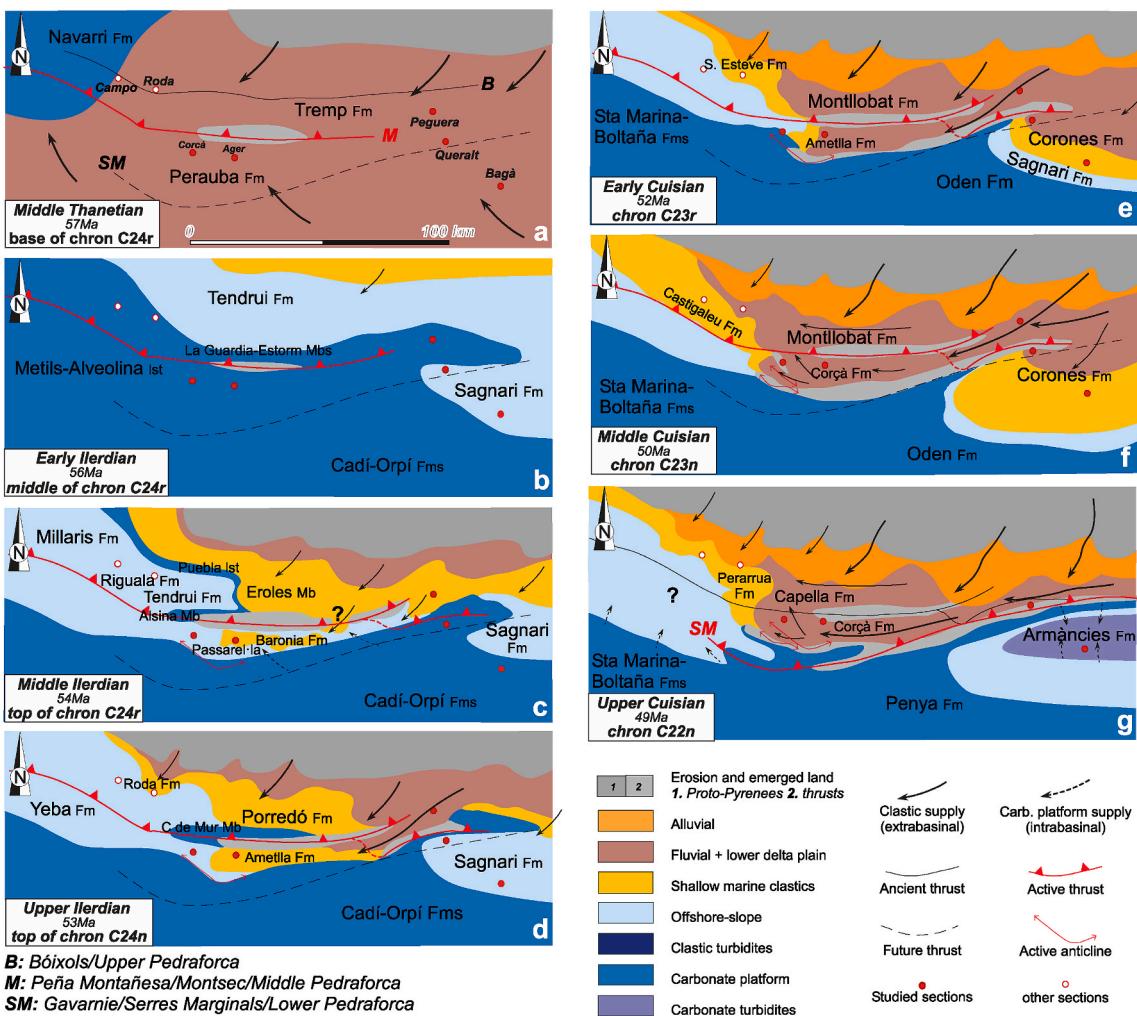


Fig. 11. Paleogeographic evolution of the South Pyrenean Foreland Basin. Based on Bentham and Burbank (1996), Betzler (1989), Cirés et al. (2007), Garcés et al. (2020), Juvany et al. (2024), Marzo et al. (1988), Molina et al. (1992), Muñoz et al. (2013), Nijman (1998), Picart et al. (2008, 2010a, 2010b, 2010c), Puigdefàbregas et al. (1989), Serra-Kiel et al. (1994), Tosquella (1995), Vergés (1993), Zamorano (1993), Solé Sugrañes and Clavell (1973).