



Figure 3. Balanced cross section through the eastern Prebetics showing the main features of the diapiric structures present in this area (for location, see Figure 2). Modified from an unpublished section of M. De Ruig, E. Roca, and M. Sans based on De Ruig (1992), Roca (1992), and Roca et al. (1996) data. The detailed geometry of the squeezed and postcontractional diapirs and primary and secondary welds, as well as of the overlying overburden and basin-fill rocks, are shown in the Bicorb-Quesa diapir and Serra Grossa-Gorda insets. The northern upper part of the Bicorb-Quesa diapir section is a simplification of the cross section BB' shown in Figure 4.