



Fig. 11. Displacements and thermal stresses at the basin surface for model A (Figure 10). Curves shown represent accumulated values at 10, 100, and 500 m.y. after basin formation. (a) Subsidence w ; (b) radial stress σ_{rr} ; (c) radial displacement u , and (d) azimuthal or hoop stress $\sigma_{\theta\theta}$.