



Figure 1: Local divergence exponent of medio-lateral trunk velocity (a) and transverse plane trunk rotation excursion (b) for postpartum (PP) and nulliparous control (CTR) runners as a function of the shoe type (NER = Nike Epic React, NRI = Nike React Infinity, NZX = Nike ZoomX Invincible, OWN = own shoe). The solid dots and bars show means and 95% confidence intervals. The transparent dots show the runner-individual data.