



Figure 15. Diagram summarizing U–Pb age constraints on the timing of D1 and D2 deformation within the three domains in the study area. For comparison, data from other areas of the Dunhuang tectonic belt and the Beishan and Tianshan orogens are also indicated.

Data from the other areas of the DTB are from Zhang et al. (2009), Meng et al. (2011), Zong et al. (2012), He et al. (2014), Zhu et al. (2014), Wang et al. (2016b, 2016c, 2017a, 2017b, 2017c), Zhao et al. (2015a, 2016, 2017), Bao et al. (2017); data from Beishan from Zhao et al. (2007), Liu et al. (2011), Li et al. (2012, 2013a), Song et al. (2013a, 2013b), Mao et al. (2012b), Tian et al. (2013), Guo et al. (2014), and data from Tianshan from Shi et al. (2007), Zhang and Guo (2008), Chen et al. (2011), Mao et al. (2014), Zhong et al. (2017).