



Fig. 1 Micro-CT images of umenocoleid wing imprints from Kzyl-Zhar, Kazakhstan. **a** Forewing (8.69/3.14 mm) of *N. angustata* (PIN 2383/117). **b** Forewing (7.56/2.72 mm) of *Umenotypus maculatus* (PIN 2383/108). The calculated area of the wings is indicated with a line drawing of the wing contours.