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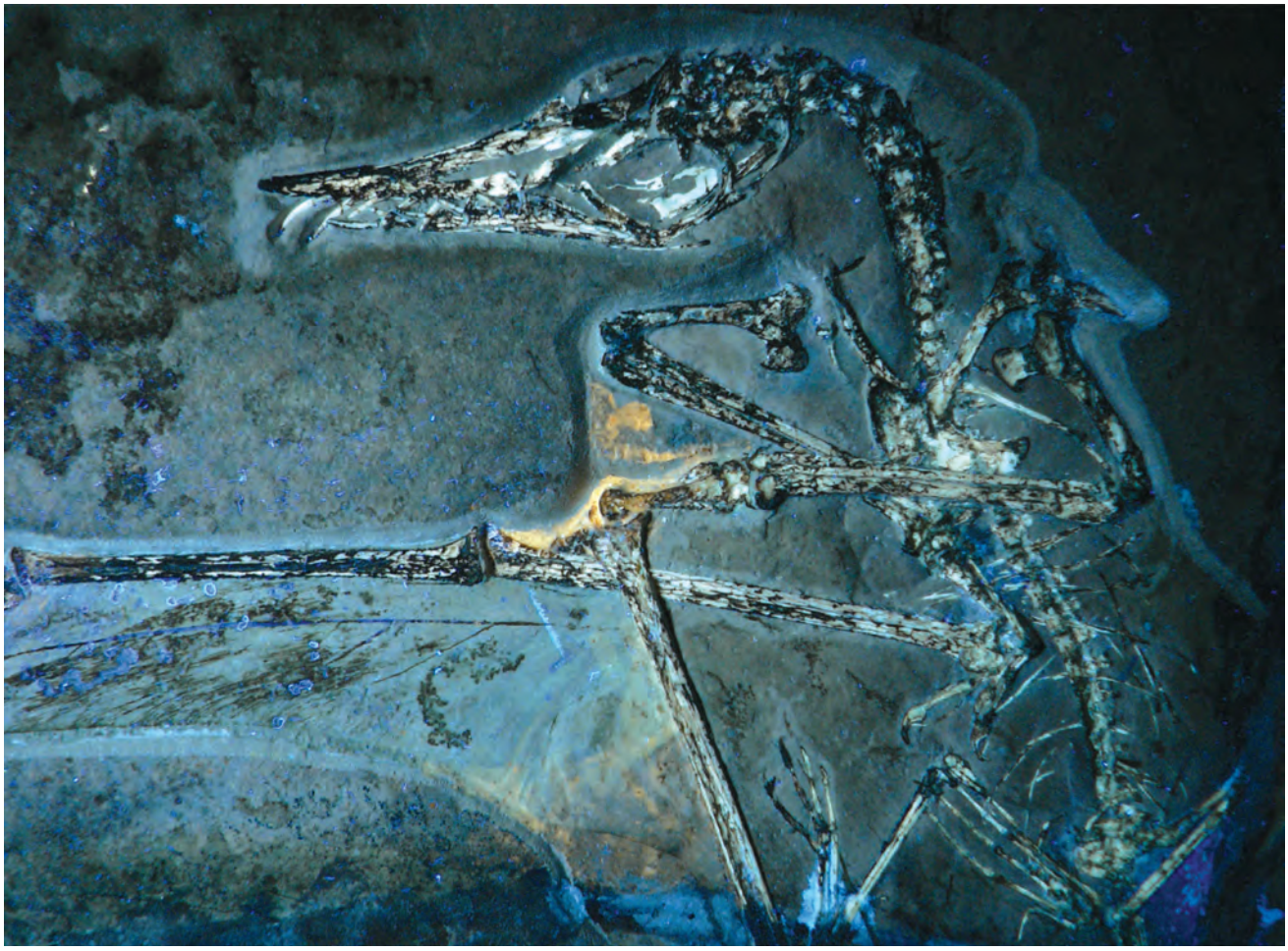

Fig. 2.9. A *Rhamphorhynchus muensteri* skeleton from the Jurassic Solnhofen Limestone under ultraviolet light. Note how the tissues of the wing membranes are clearly visible. Photograph courtesy of Helmut Tischlinger.

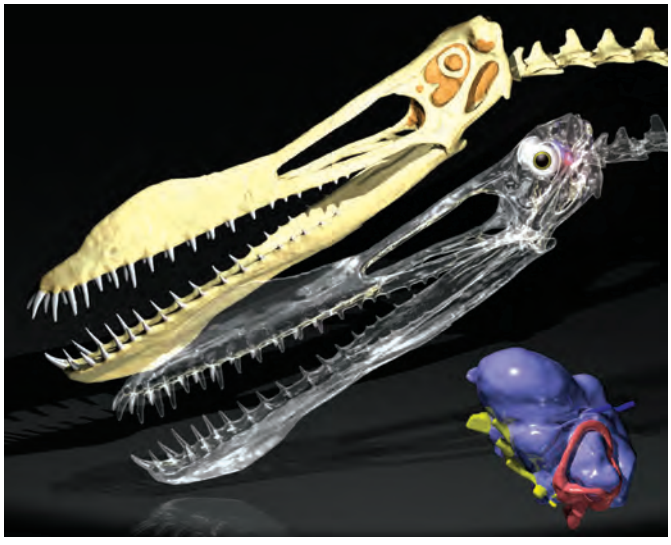

Fig. 2.10. CT visualization of the skull of *Anhanguera santanae*, revealing details of the brain endocast (bottom right) without a hint of damage to the fossil specimen (see chapter 5 for more on pterosaur brains). Image provided and updated from those of Witmer et al. (2003) by Larry Witmer and Ryan Ridgely, Ohio University.