# University of Texas High-Resolution X-ray CT Facility Archive

# Bhullar:

# PV93\_2\_133leg: Scan of various hindlimb elements (and other elements) of *Ichthyornis* (PV1993\_0002\_0133) for Anjan Bhullar of Yale University. Specimens scanned by Matthew Colbert 10 April 2015.

# 16bit: Scan parameters: NSI scanner. Feinfocus source, high power, 170 kV, 0.16 mA, 1 aluminum filter, Perkin Elmer detector, 0.25 pF gain, 1 fps (999.911 ms integration time), no binning, no flip, source to object 175 mm, source to detector 1316.685 mm, continuous CT scan, no frames averaged, 0 skip frames, 3600 projections, 6 gain calibrations, 5 mm calibration phantom, data range [-2.5, 53] (grayscale range adjusted from NSI defaults), beam-hardening correction = 0.05. Voxel size = 0.0203 mm. Total slices = 1879.

# 8bitjpg: 8bit jpg version of the above images.

# specimen\_photo: Photograph of the specimen.