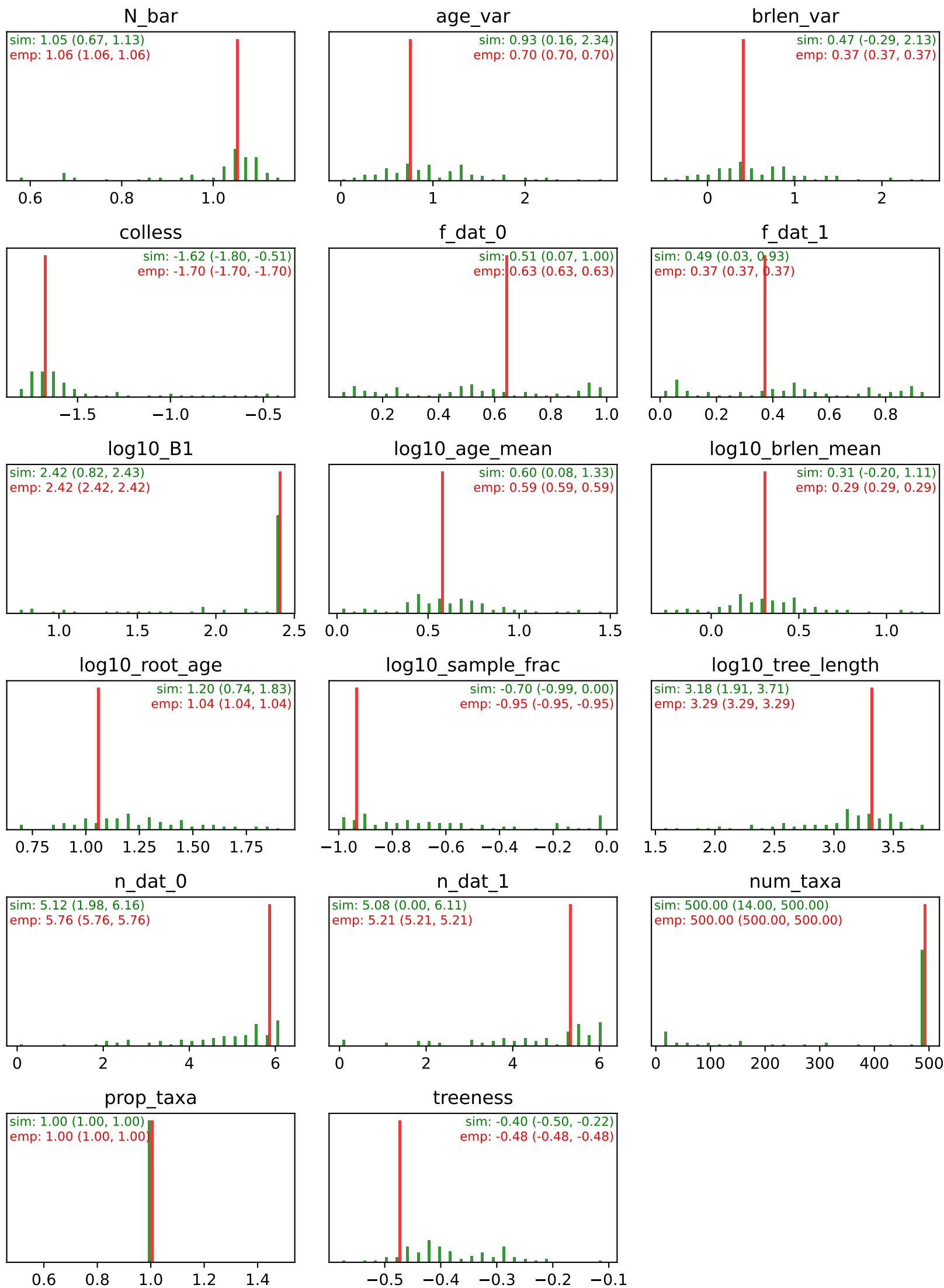Density: training aux. data