Local thresholding with interpolation Thresholdmann a Subtraction masks MRI: T1w or T2w Manual segmentation Whole brain - cerebrum Three stereotaxic planes 1.5T. 3T. 7T or 11.4T BrainBox, Heuer et al. 2016 Heuer et al. 2019 **StereotaxicRAMON** Downstream analysis Section Interpolation R 4.1.0 Mathematical morphlogy operations Download volumes **StereotaxicRAMON** Google Colab - Python 3.7 b Sagittal Coronal **Axial** Coronal Sagittal Axial