

Supplementary Figure 2 – Task design for crowdsourced glioma cell annotation in microscopy images

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ABSTRACT

Results – Machine learning

Supplementary Figure 2 qualitatively compares the predictions between Faster RCNN and YOLOv8.

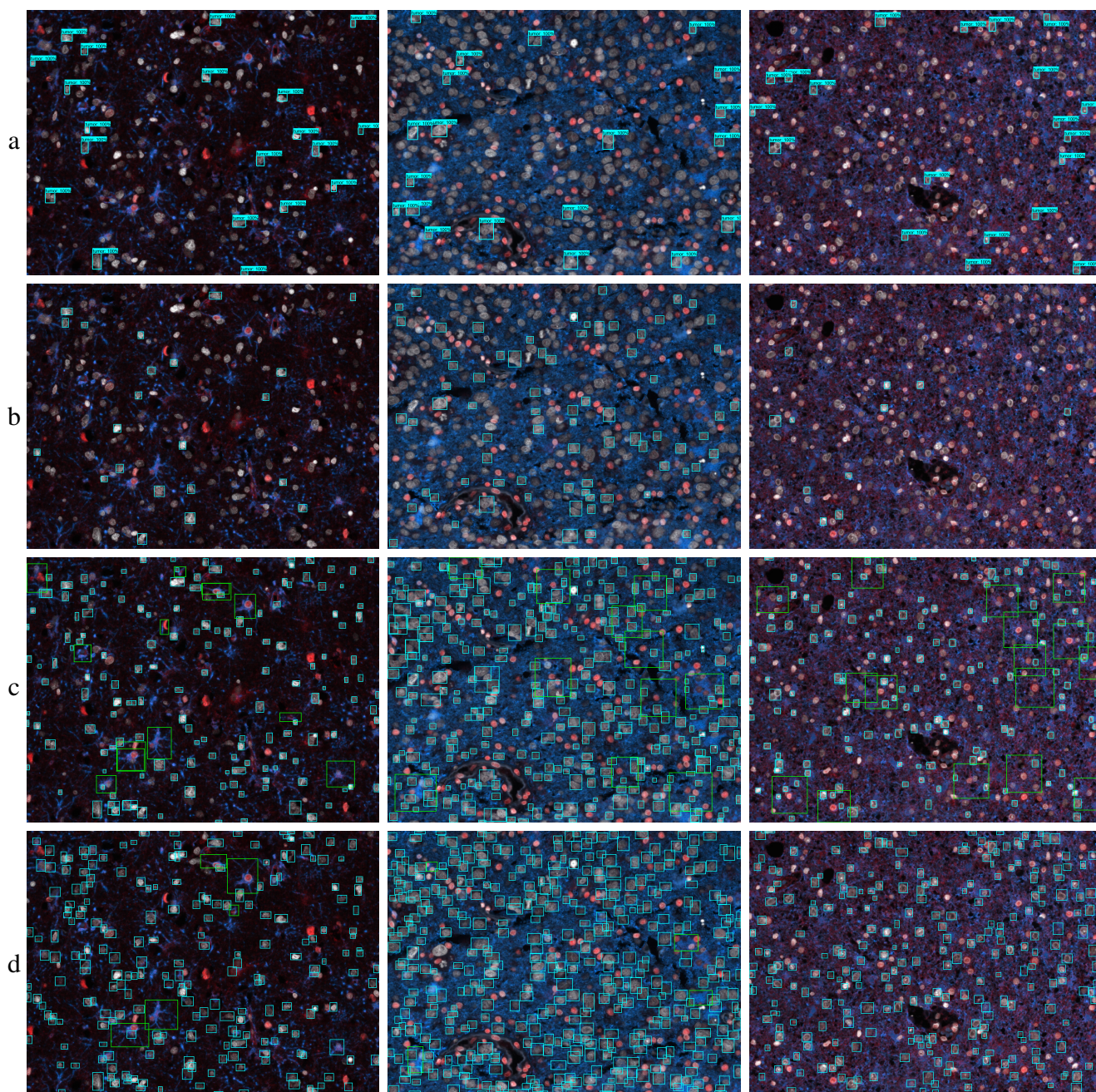


Figure 2. Comparison between Faster RCNN and YOLOv8 predictions (Var2). Bounding boxes in cyan refer to tumor cells, in green to astrocytes. a: Faster RCNN, b: YOLOv8 with a confidence threshold of 0.90, c: YOLOv8 with a confidence threshold of 0.25, d: ground truth.