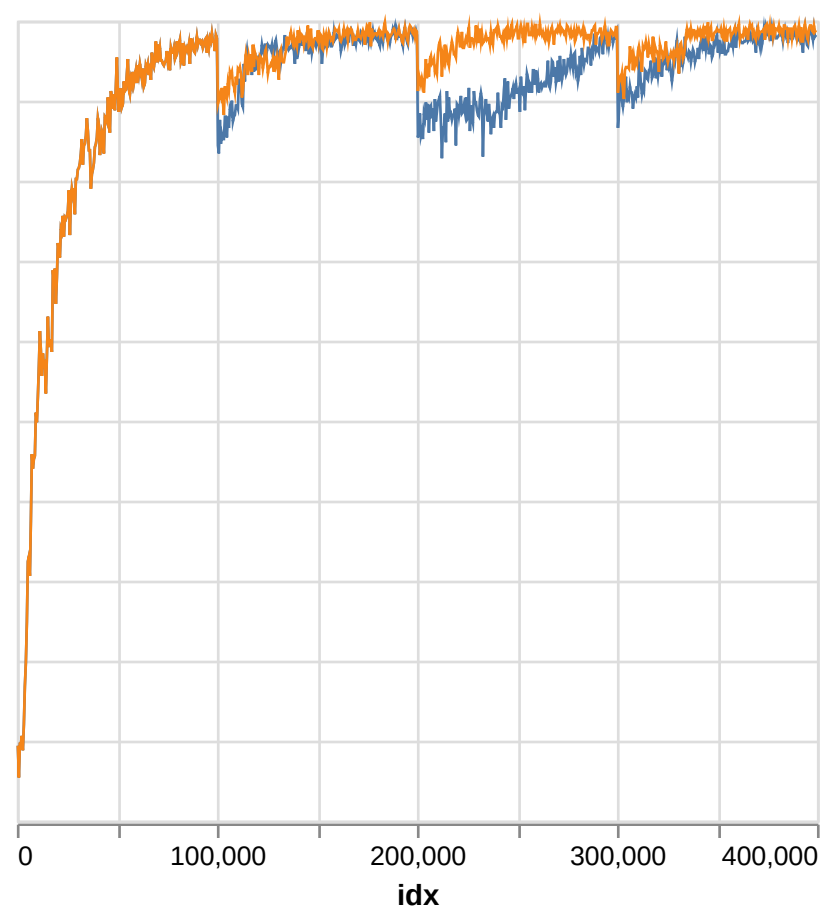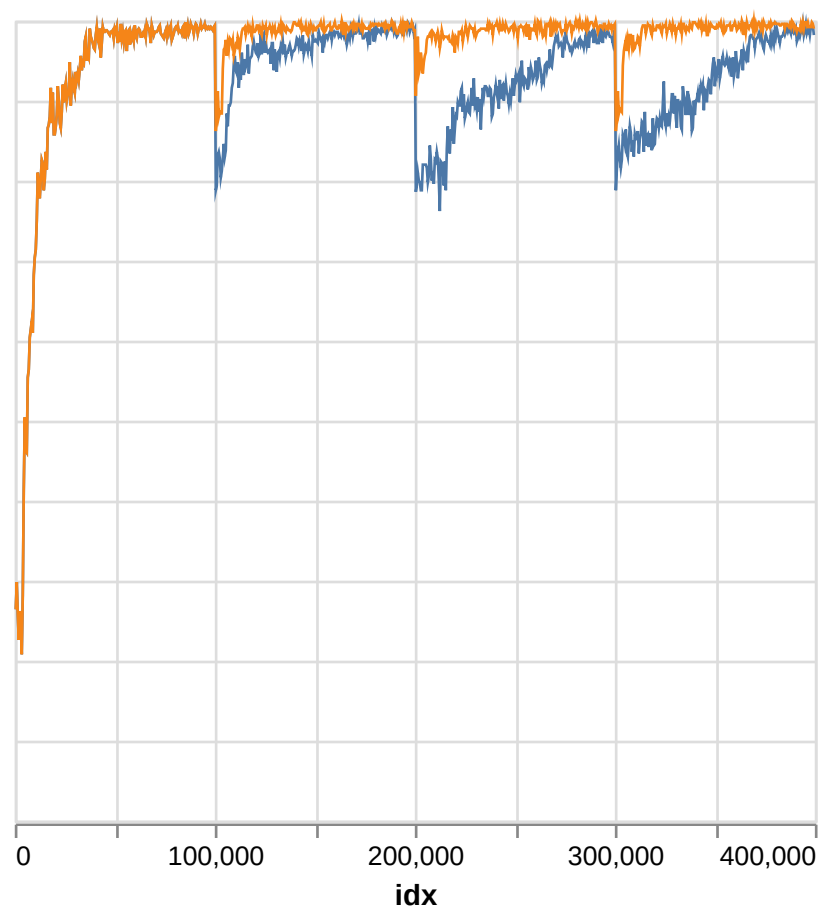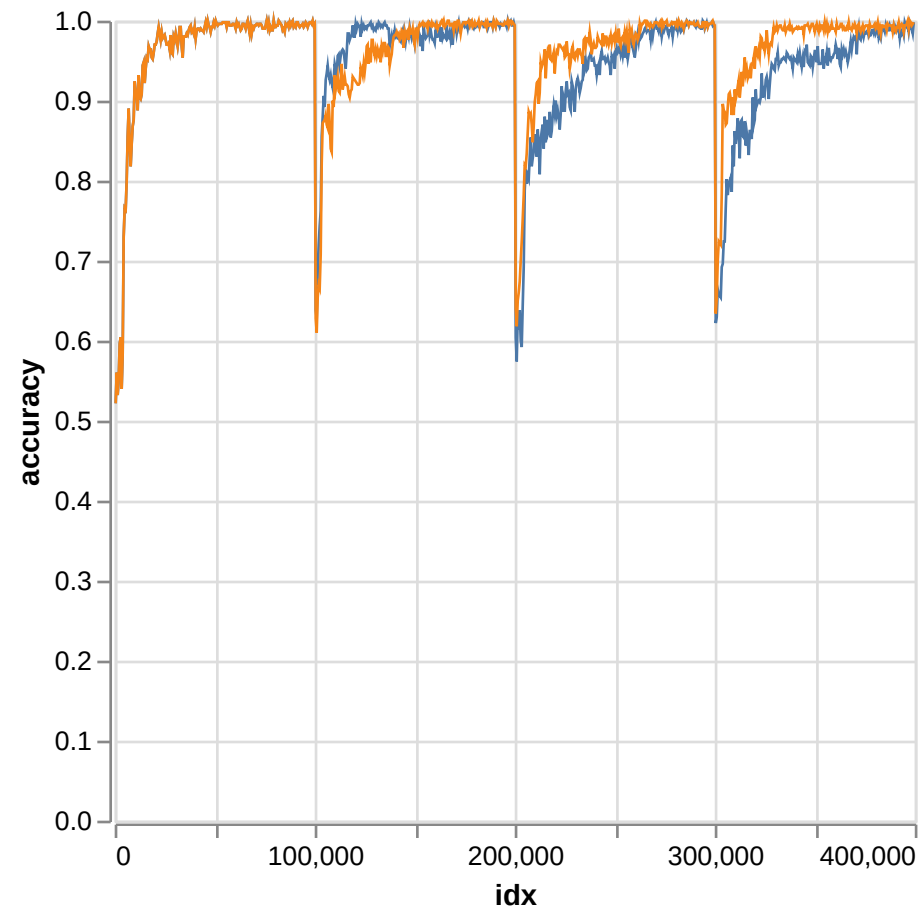number_of_classes