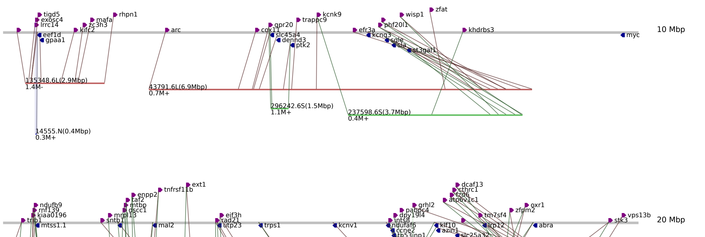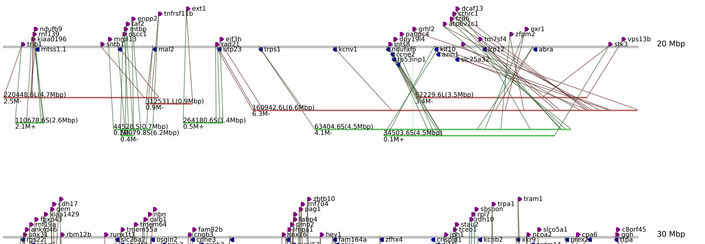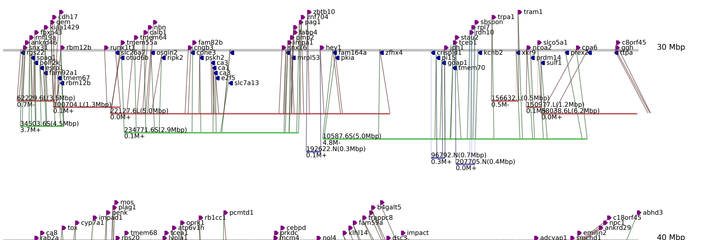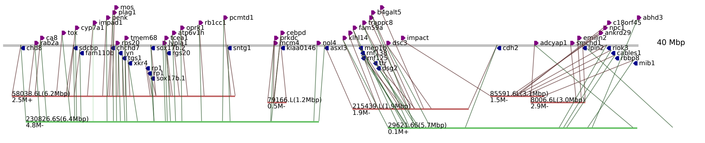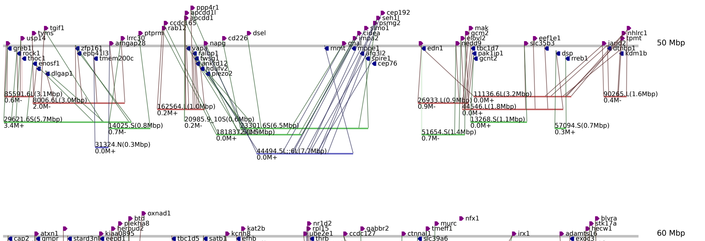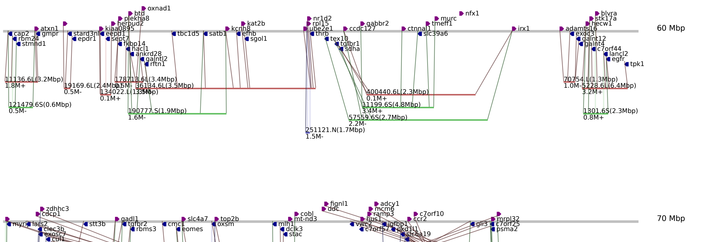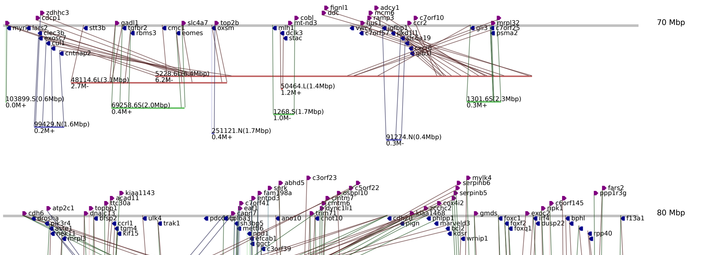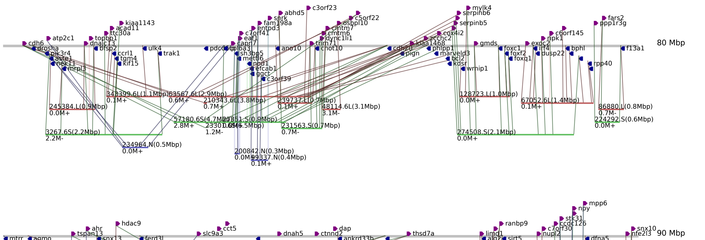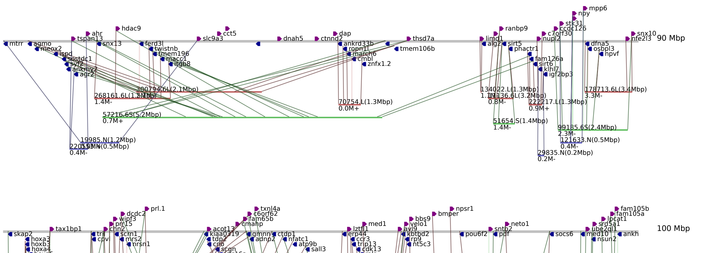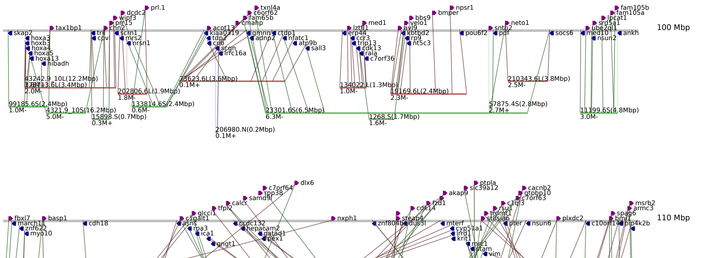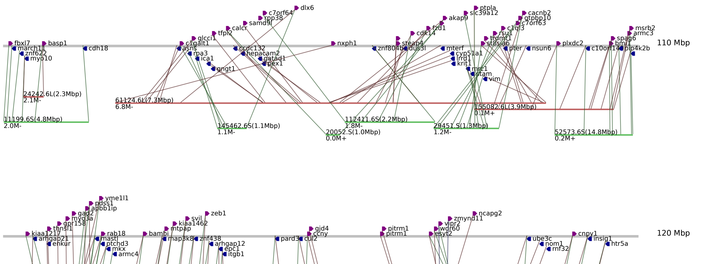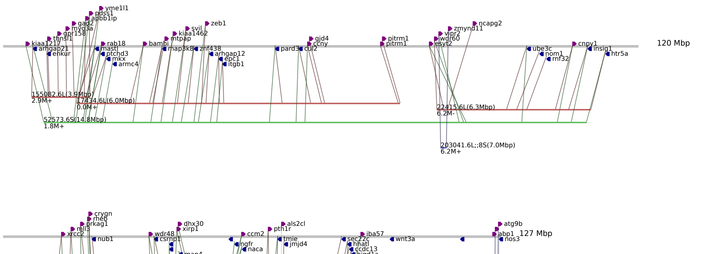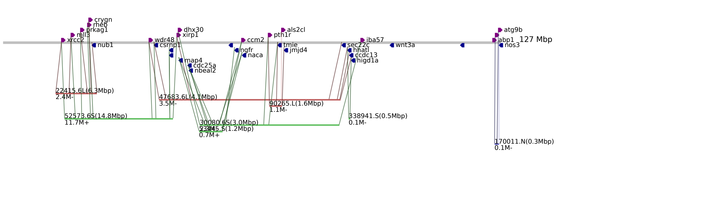JGIv80.chr06