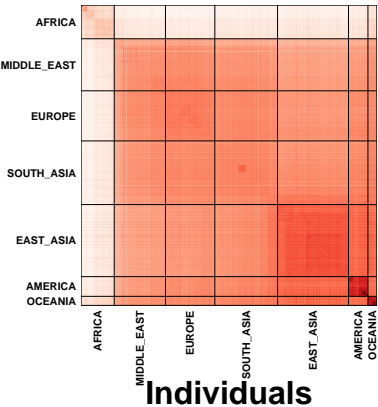
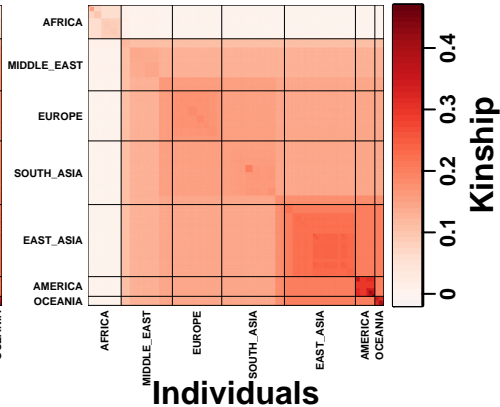


A**HGDP****B****HGDP sim.****C****HGDP sim.**