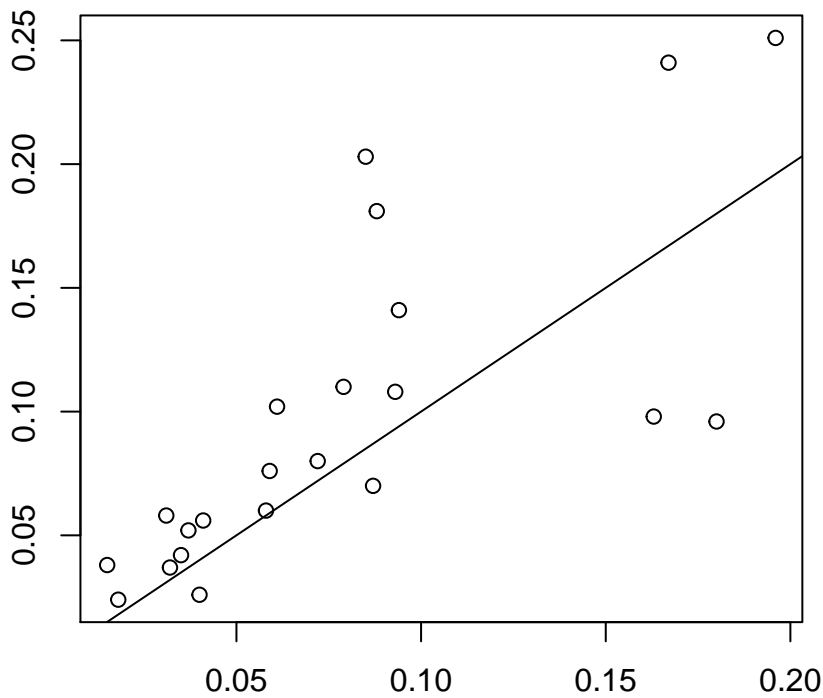estimates from sets of >2 duplicate fragments

estimates from sets of 2 duplicate fragments