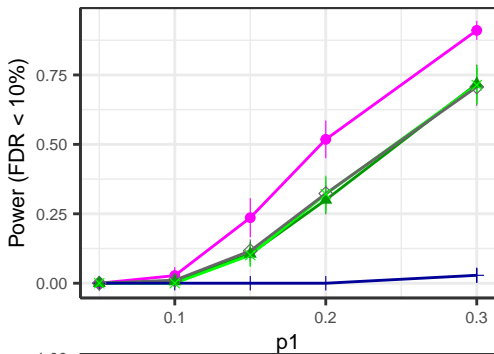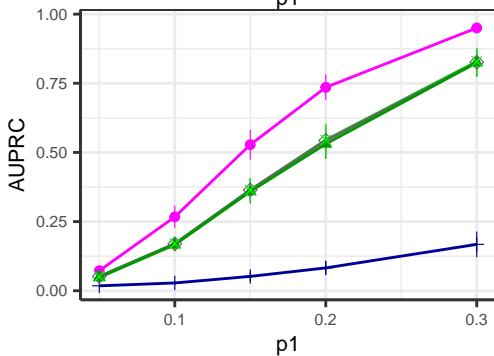#confounder: 2