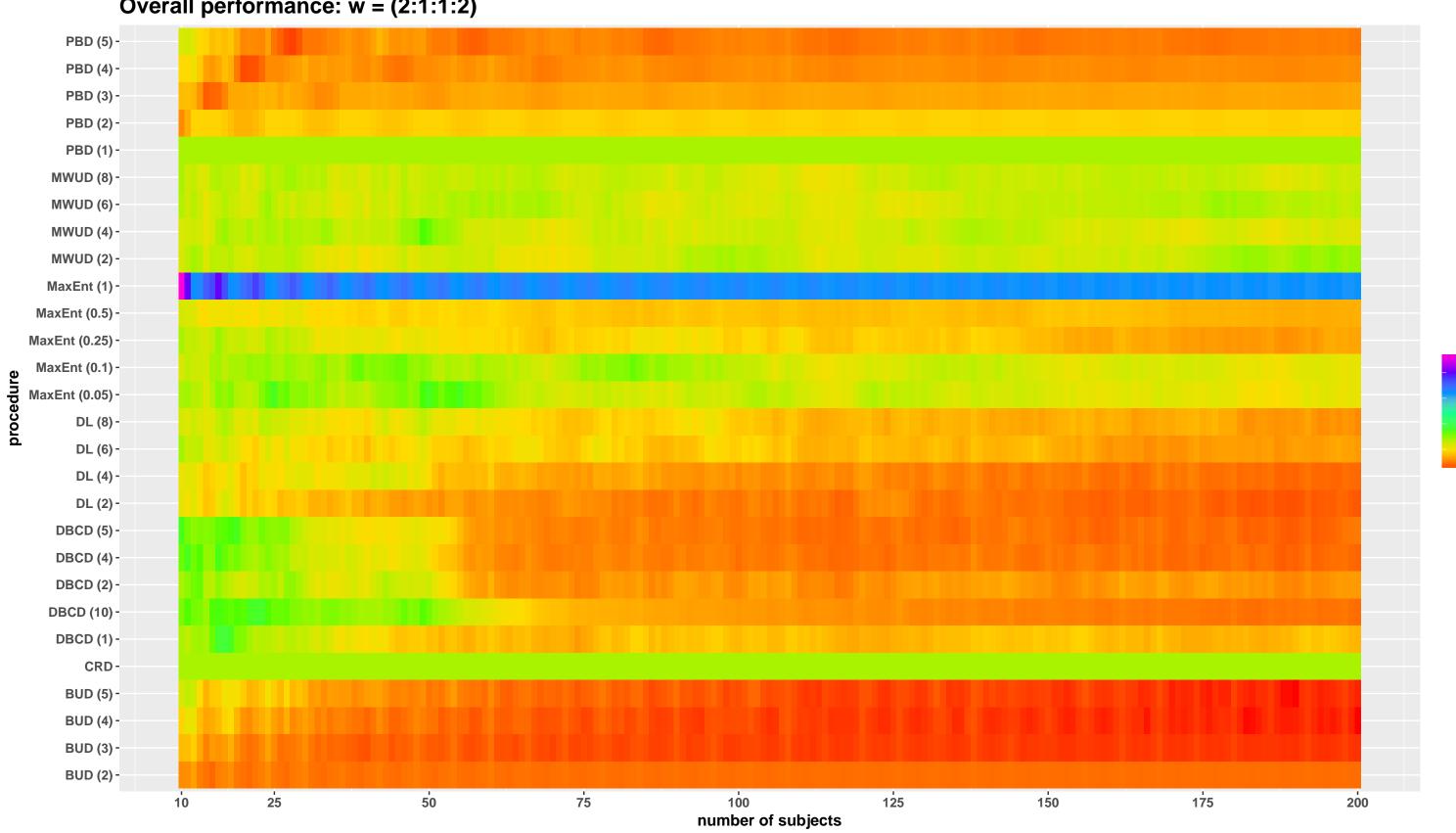Overall performance: w = (2:1:1:2)