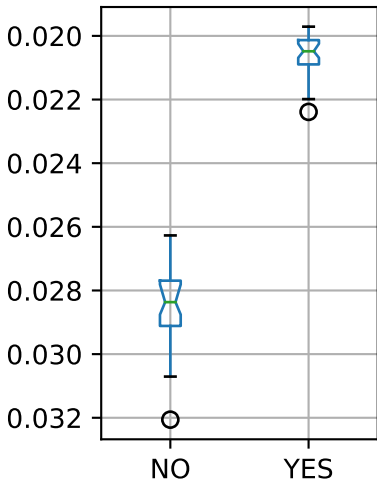order aware conditioned by
dependency available