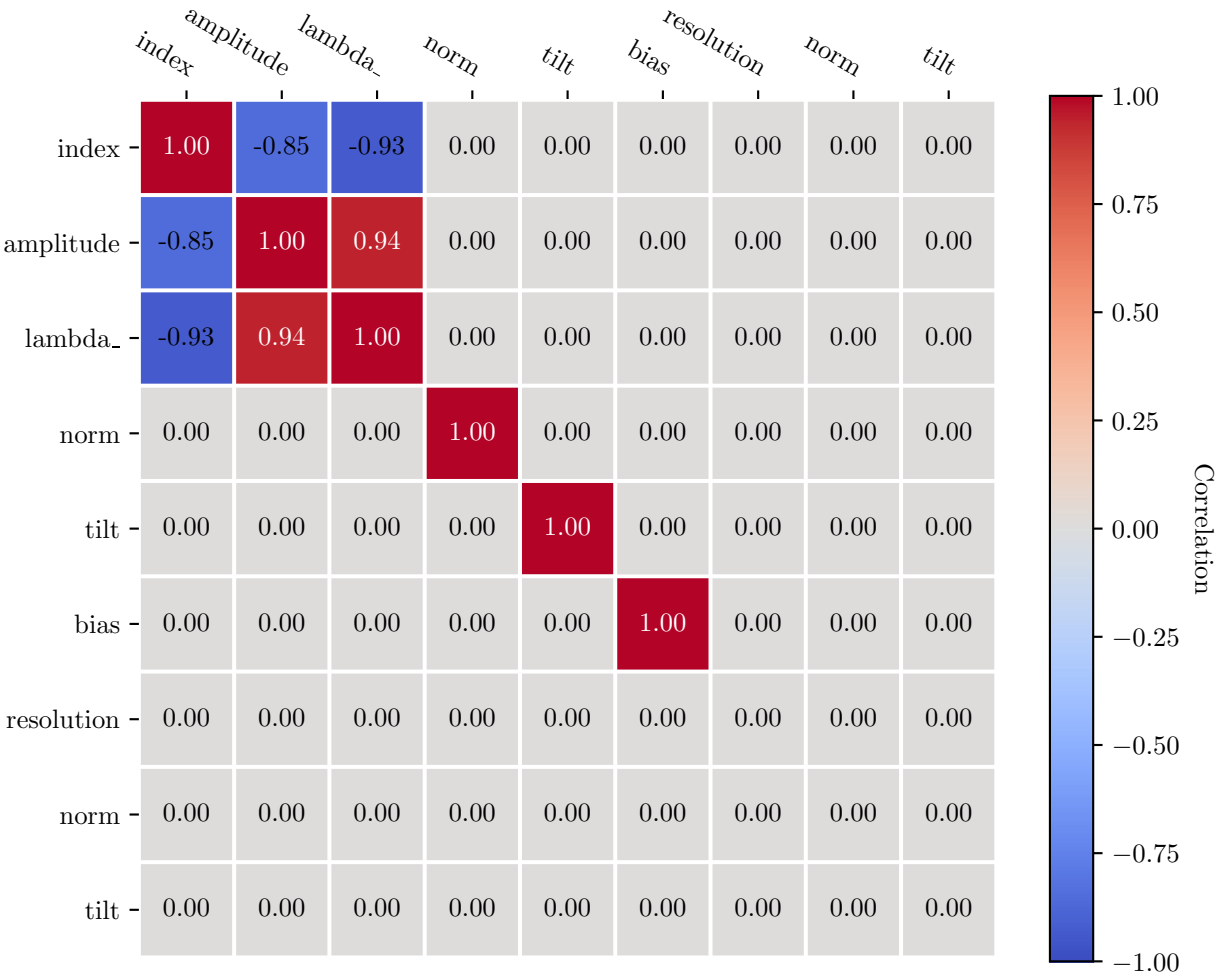21.544346900318832 hr