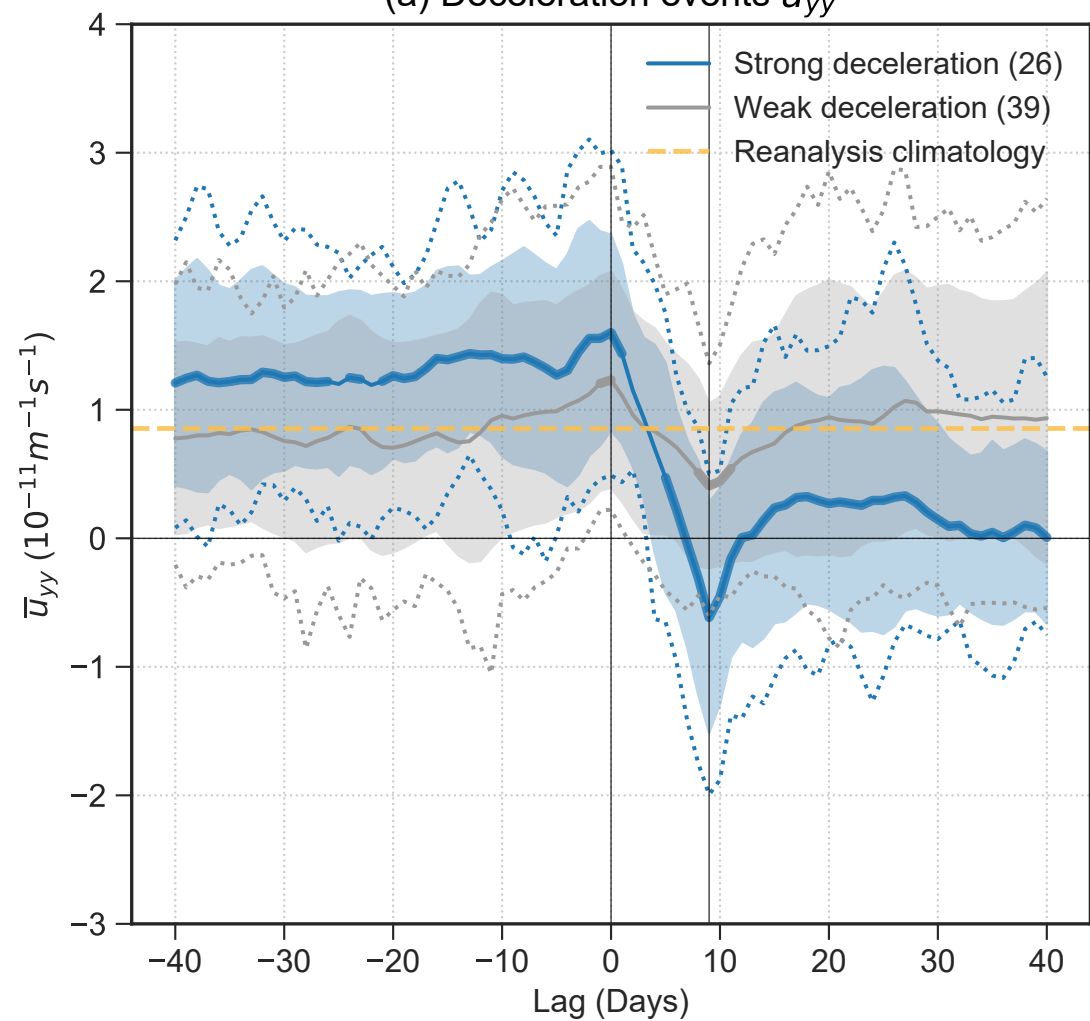
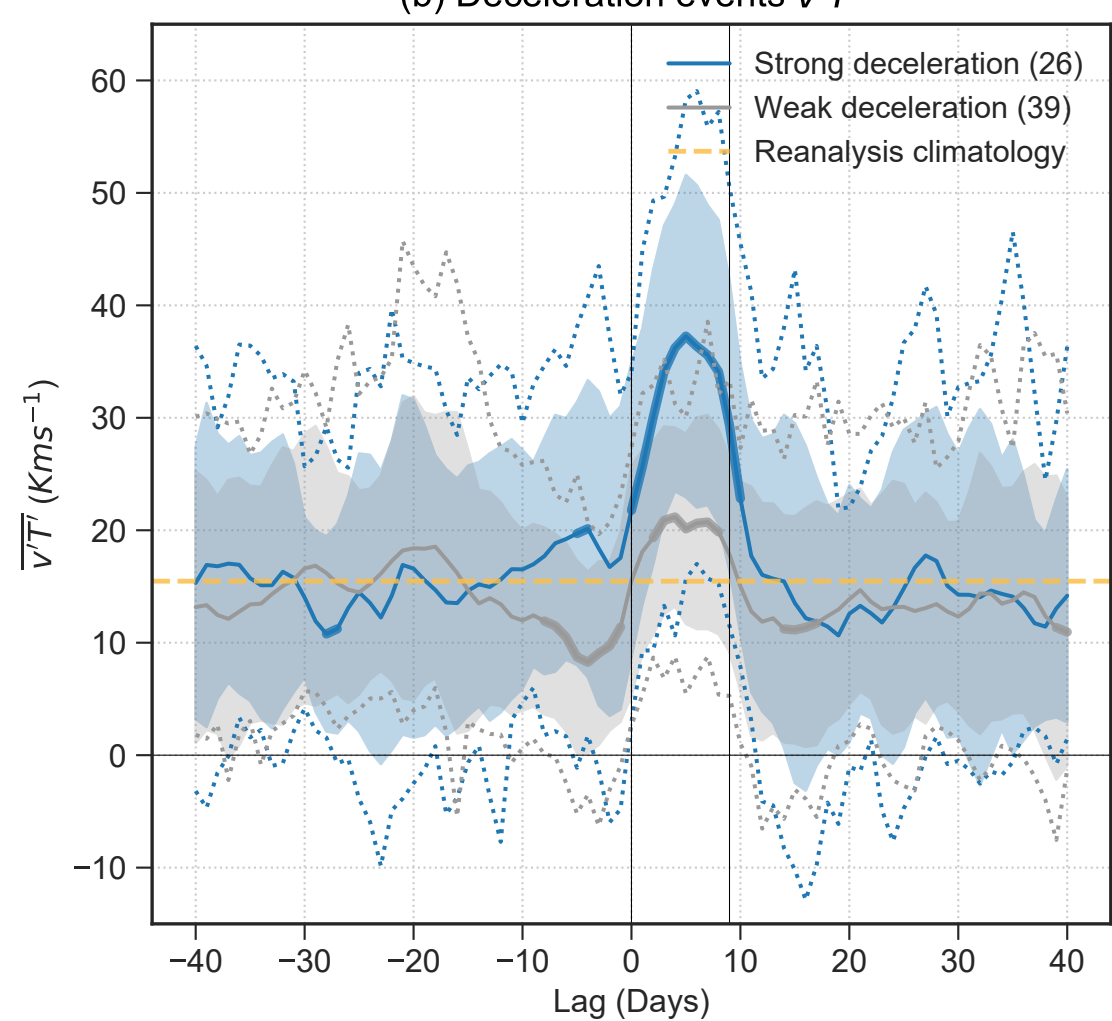
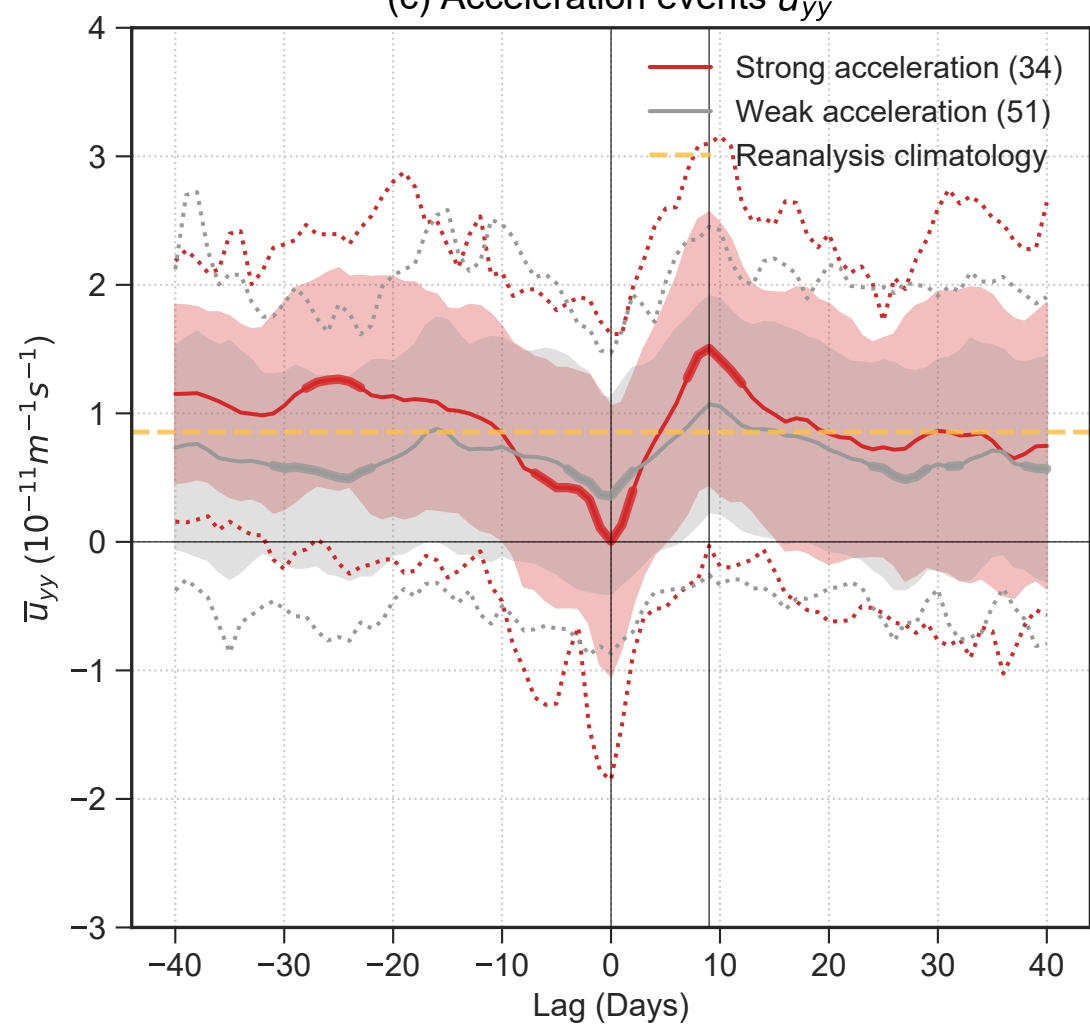


(a) Deceleration events  $\bar{u}_{yy}$ (b) Deceleration events  $\bar{v}'T'$ (c) Acceleration events  $\bar{u}_{yy}$ (d) Acceleration events  $\bar{v}'T'$ 