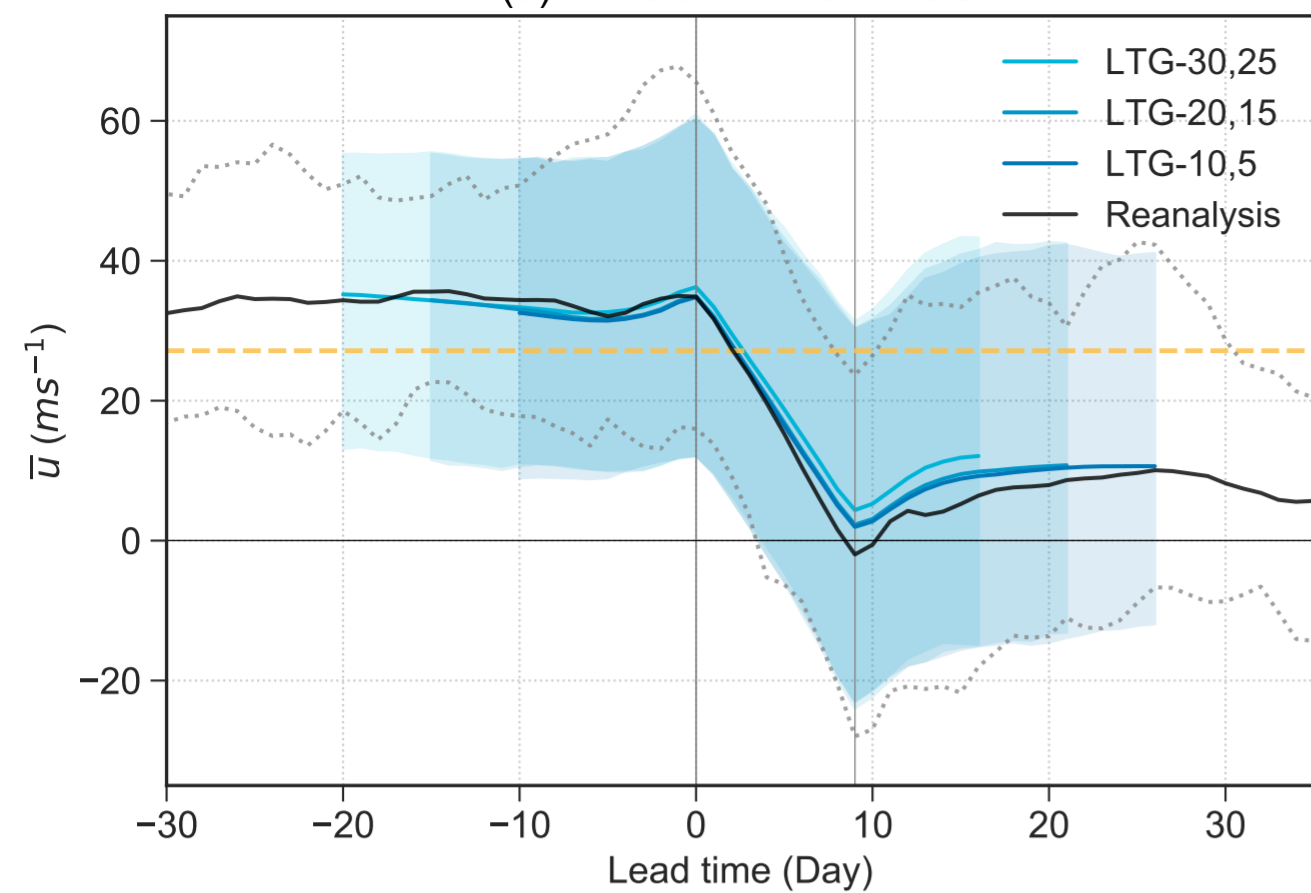
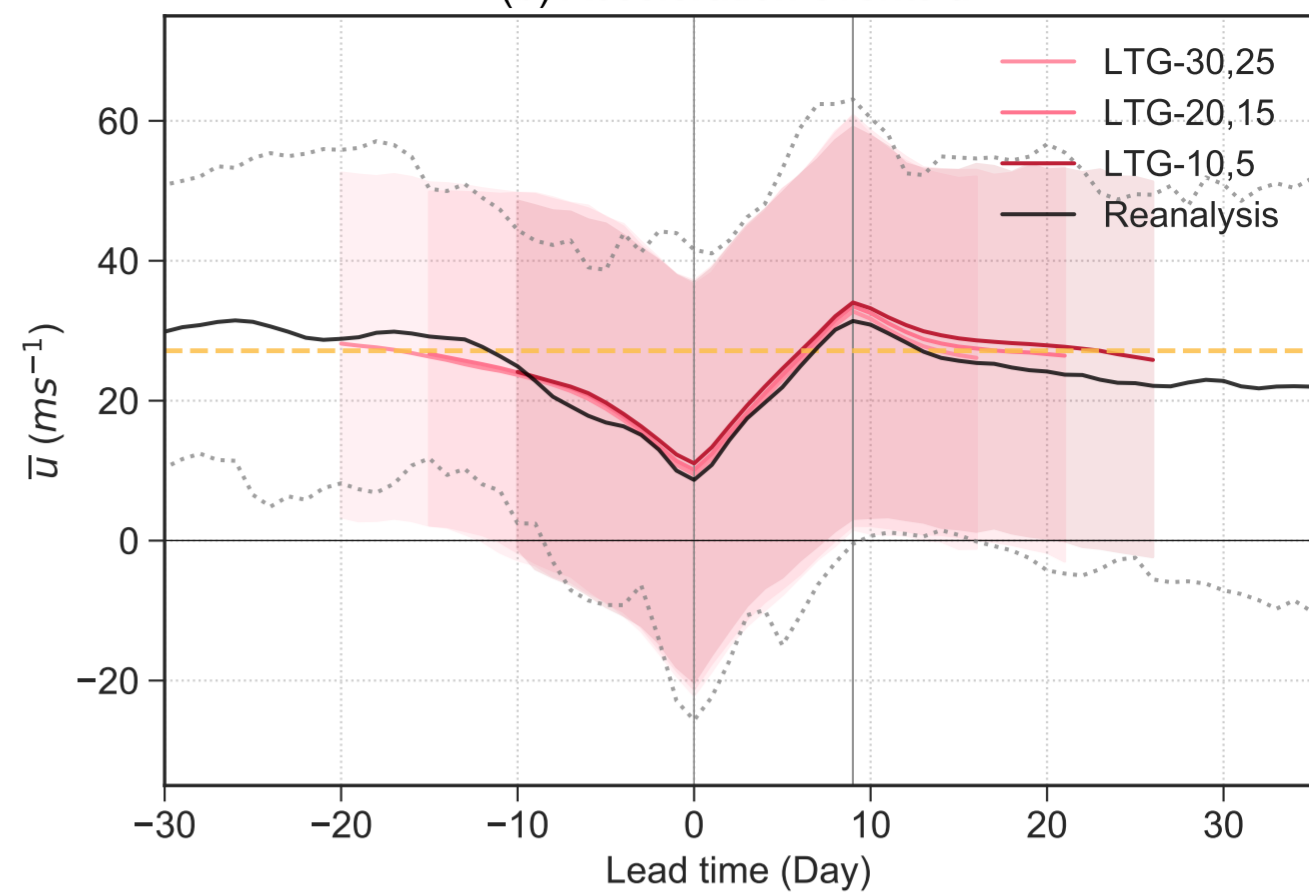
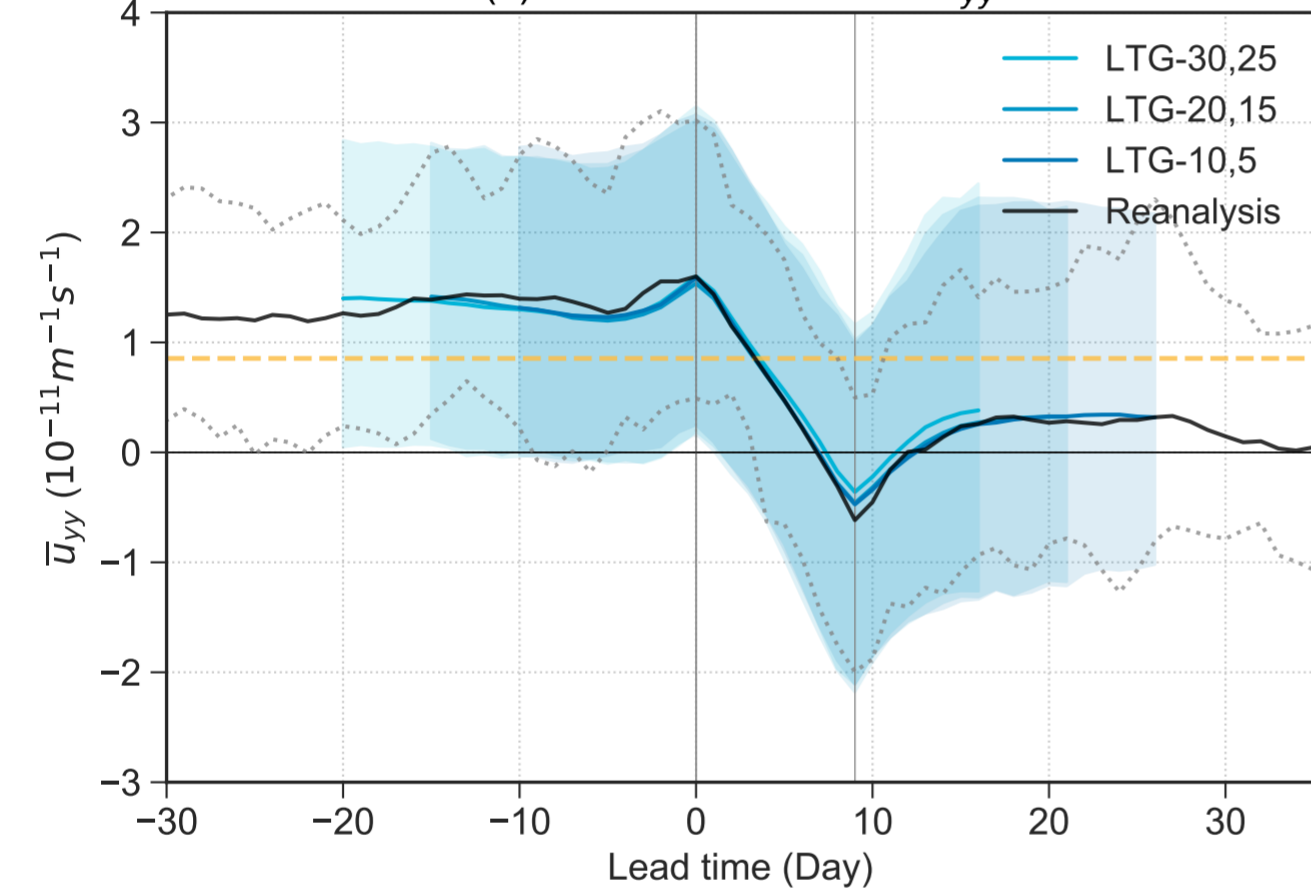
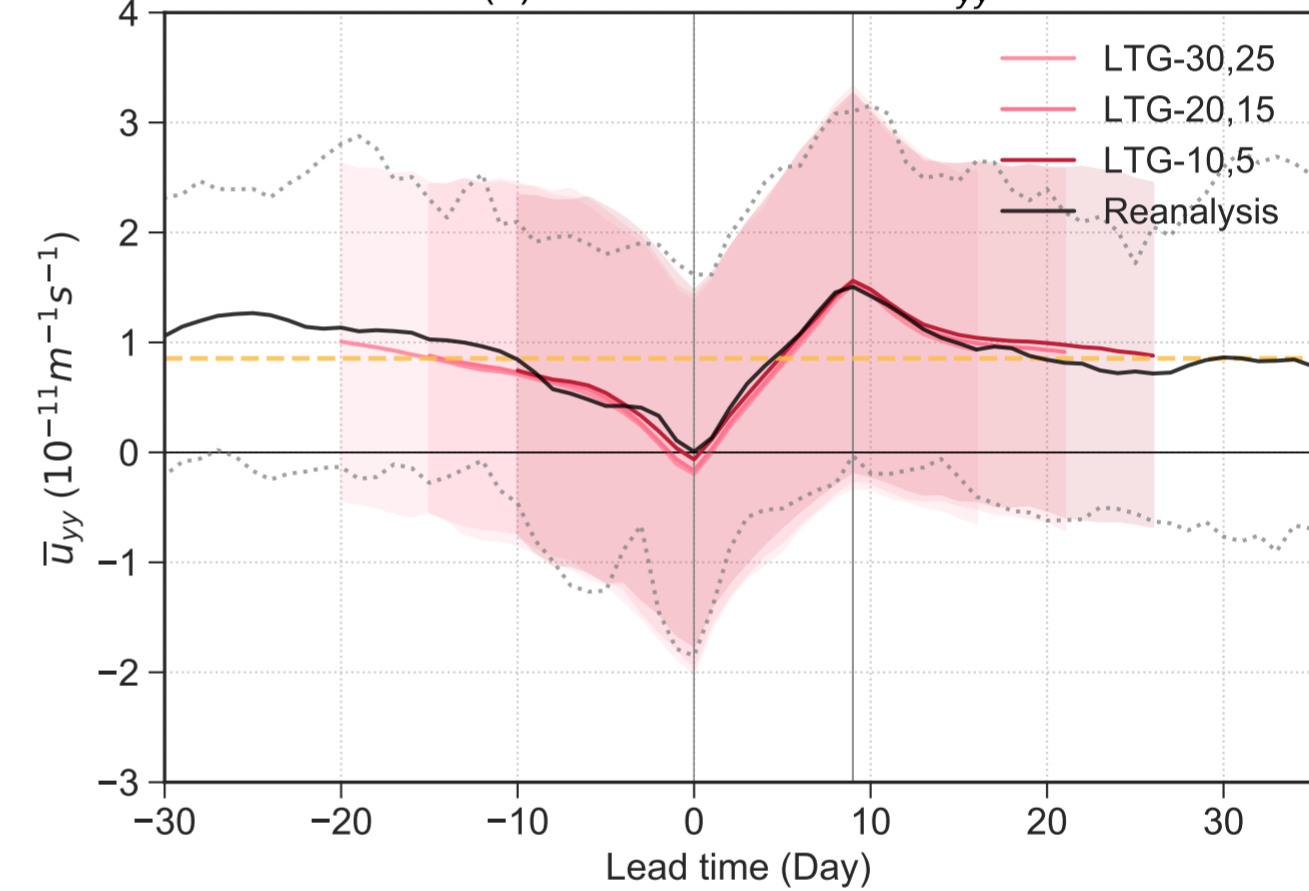
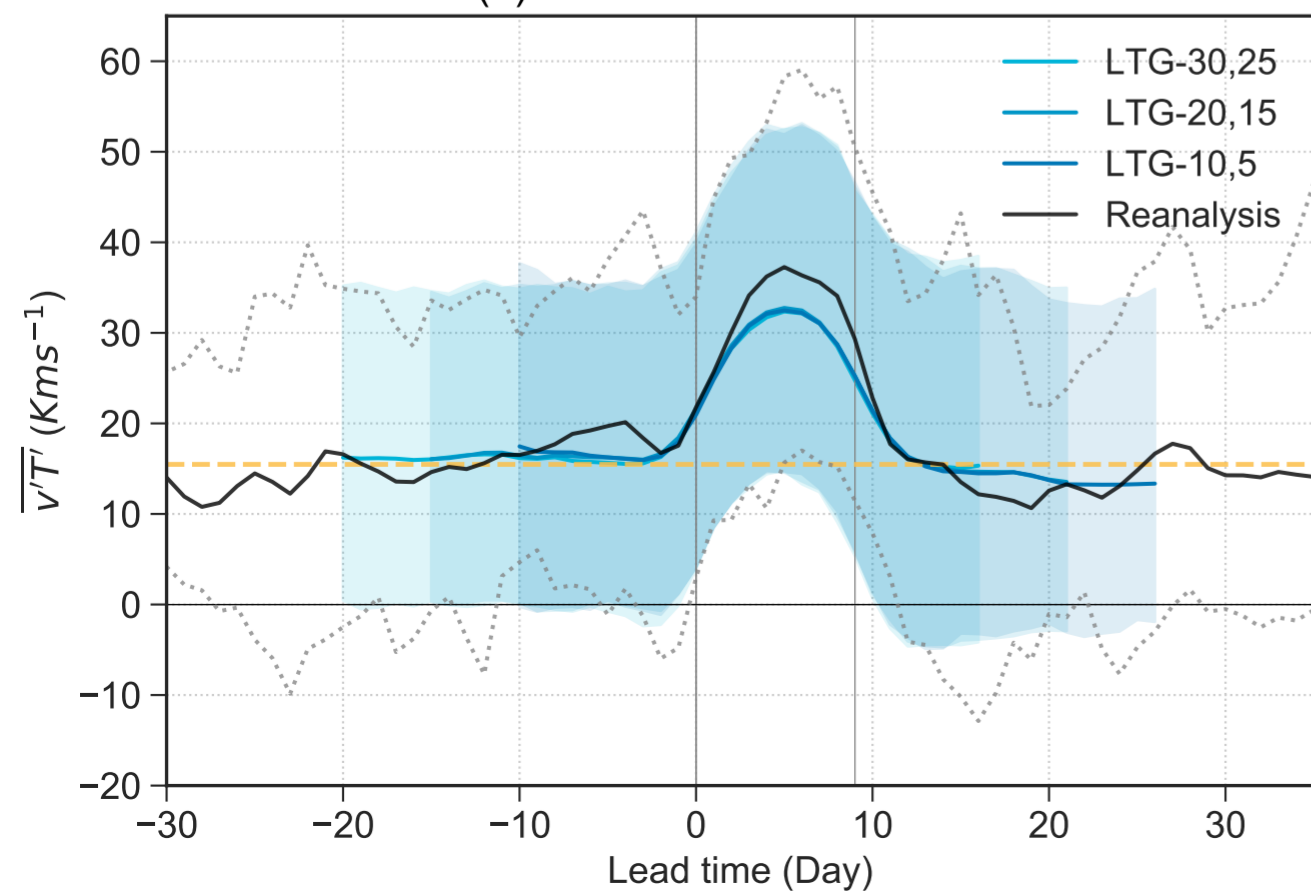


(a) Deceleration events \bar{u} (b) Acceleration events \bar{u} (c) Deceleration events \bar{u}_{yy} (d) Acceleration events \bar{u}_{yy} (e) Deceleration events $\overline{v'T'}$ (f) Acceleration events $\overline{v'T'}$ 