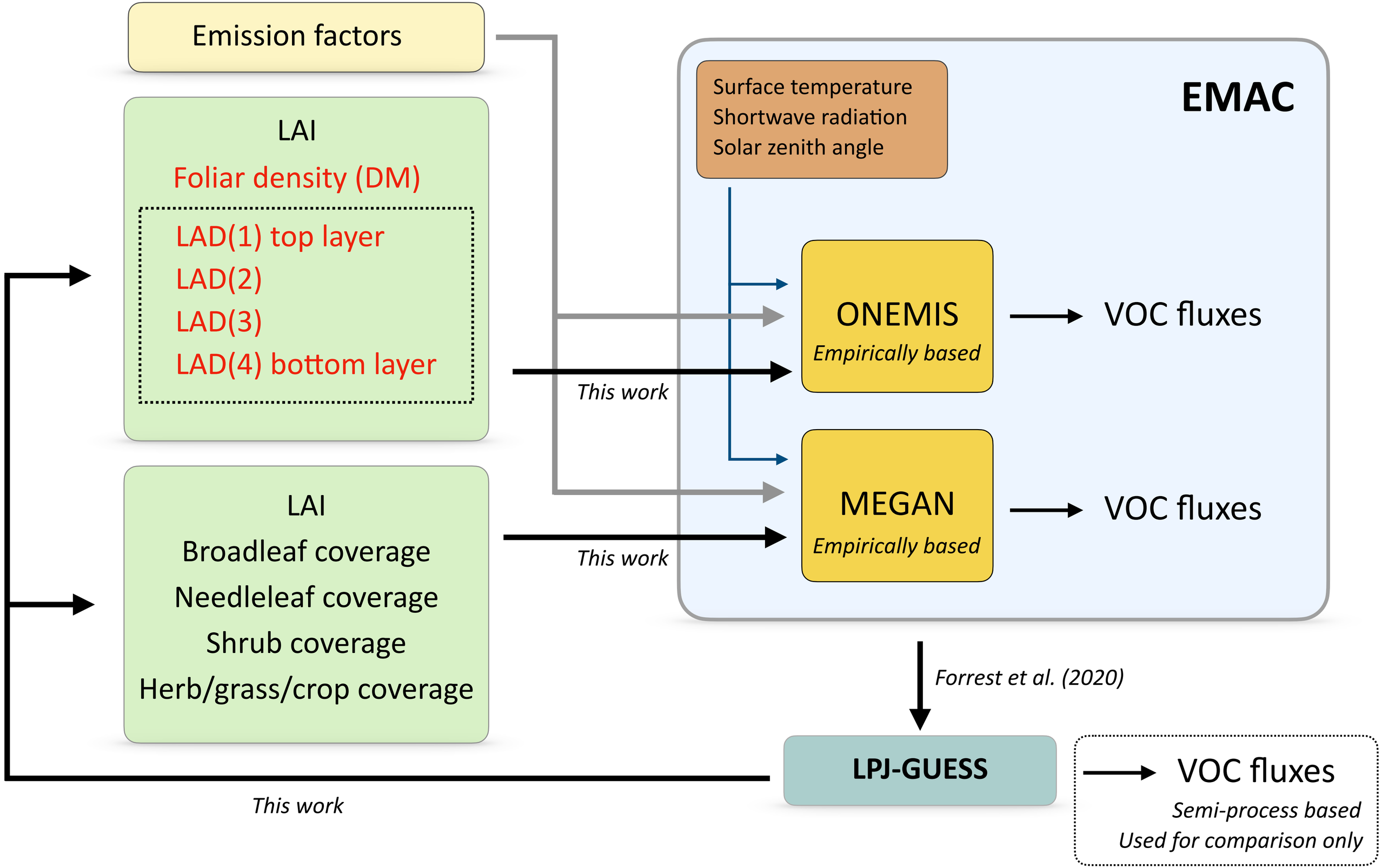
Emission factors
LAI
Foliar density (DM)
LAD(1) top layer
LAD(2)
LAD(3)
LAD(4) bottom layer
LAI
Broadleaf coverage
Needleleaf coverage
Shrub coverage
Herb/grass/crop coverage
This work
This work
This work
EMAC
Surface temperature
Shortwave radiation
Solar zenith angle
ONEMIS
Empirically based
MEGAN
Empirically based
VOC fluxes
VOC fluxes
Forrest et al. (2020)
LPJ-GUESS
VOC fluxes
Semi-process based
Used for comparison only