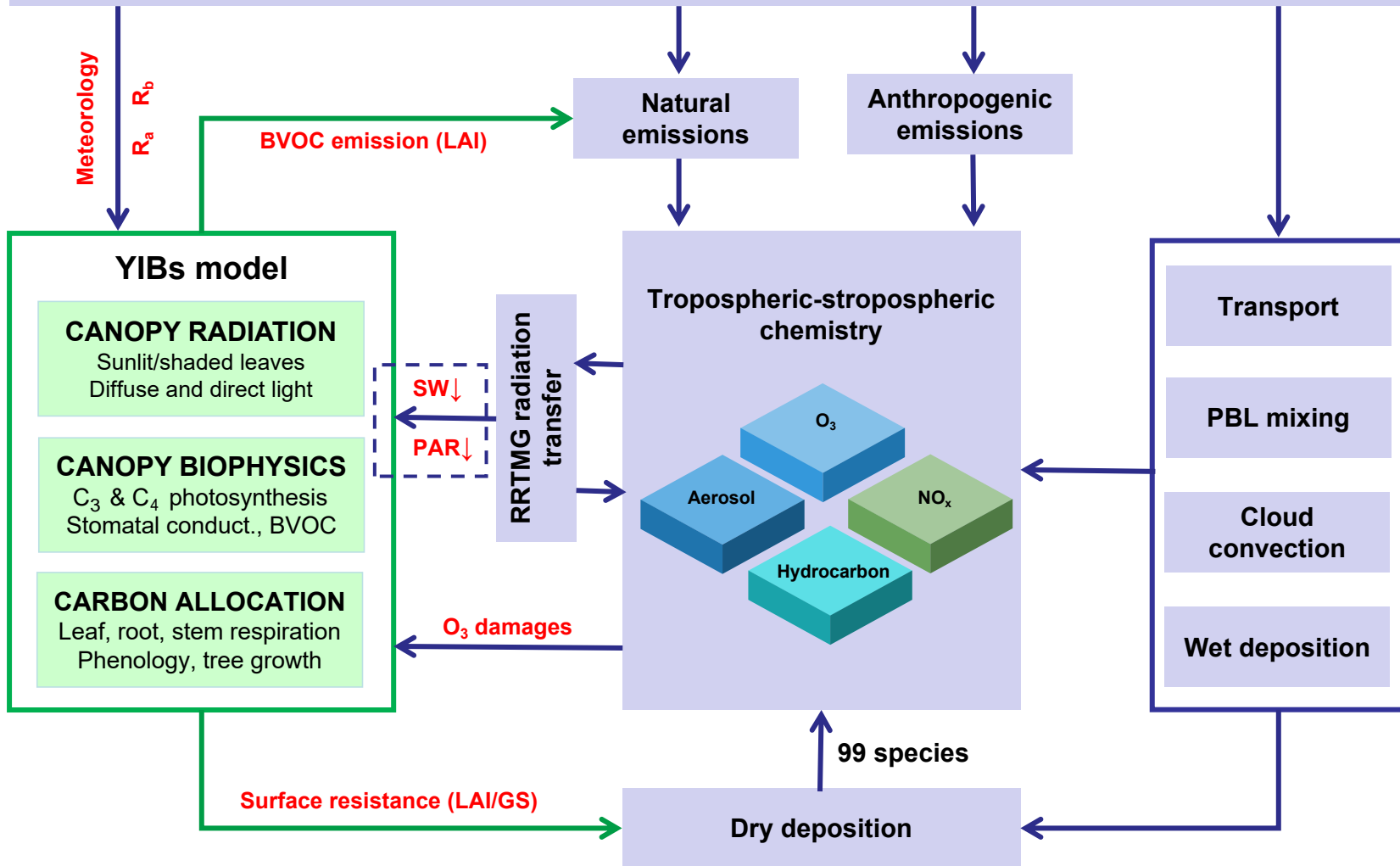


GEOS-Chem model



R_a : aerodynamic resistance; R_b : boundary layer resistance; GS: stomatal conductance; PAR: photosynthetically active radiation