

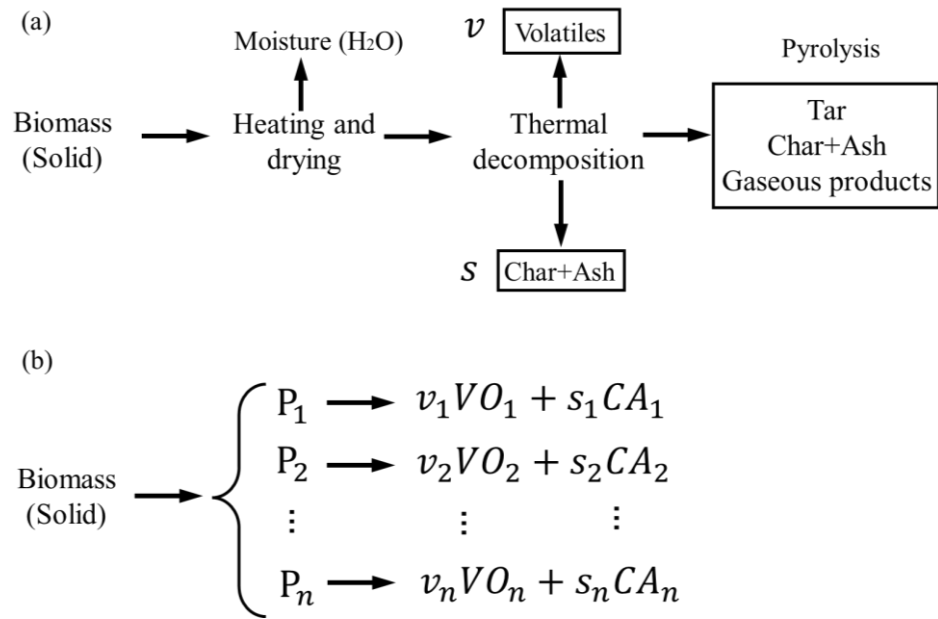


Fig. S1 Schematic diagram of biomass pyrolysis: (a) global reaction, (b) independent parallel reactions.