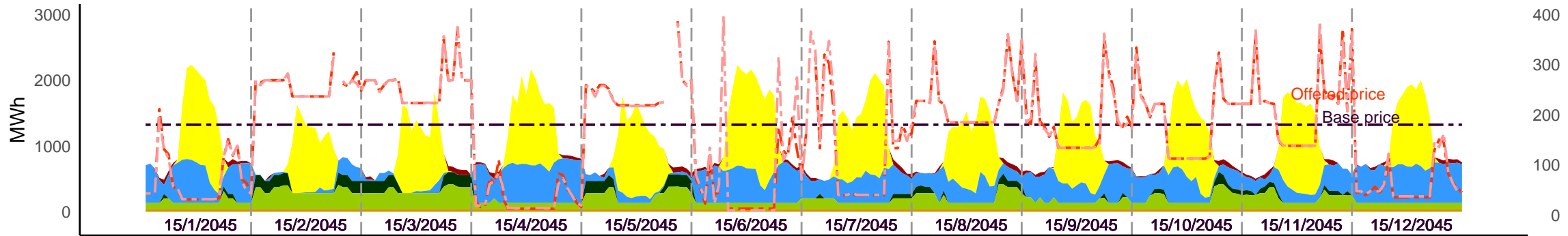


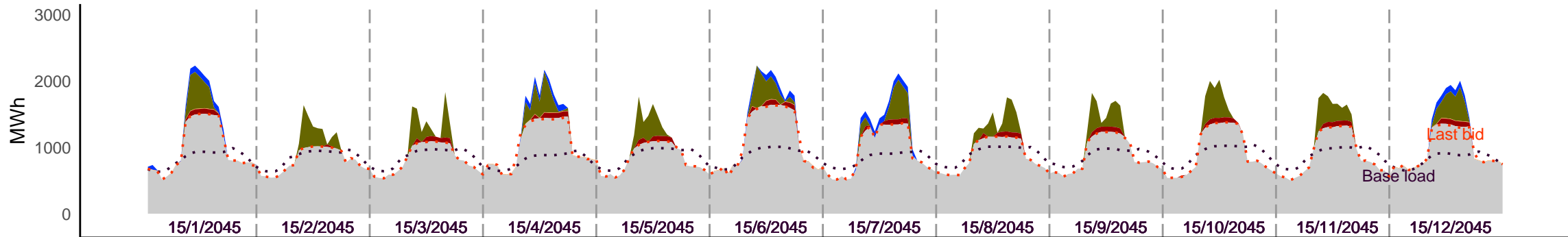
# Hourly Power Production (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 50% EV – 2045 Load – Aggregate Elasticity 0.1

Source curtail\_SUN DischargeBattery SolarPV Wind Pellet.Biomass Biodiesel H.Power

# Hourly Power Consumption (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 50% EV – 2045 Load – Aggregate Elasticity 0.1

Usage ■ ProduceHydrogen ■ ChargeEVs ■ LiquifyHidrogen ■ ChargeBattery ■ FlexibleDemand