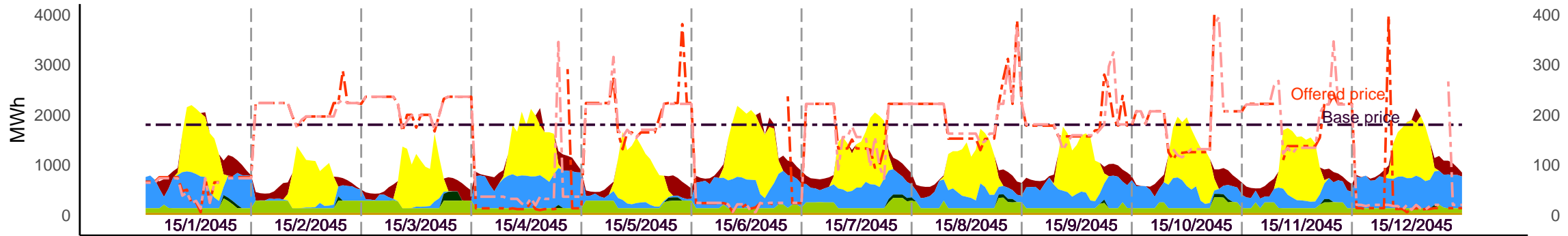


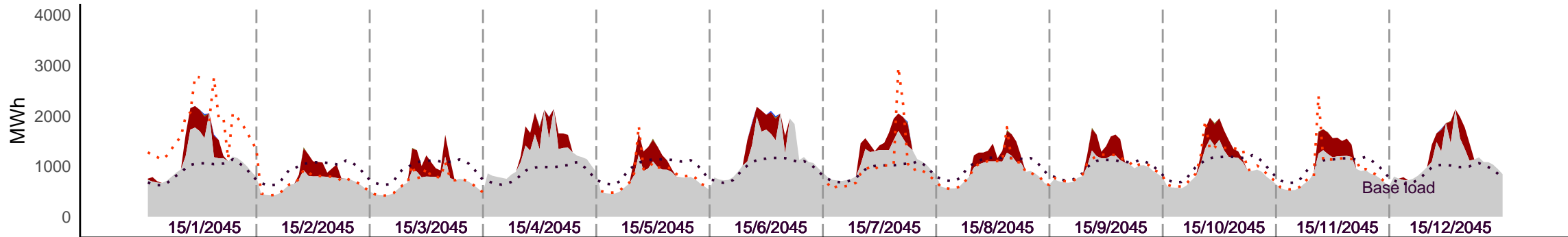
# Hourly Power Production (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 0.5% EV – 2007 Load – Aggregate Elasticity 2

Source DischargeBattery SolarPV Wind Pellet.Biomass Biodiesel H.Power

# Hourly Power Consumption (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 0.5% EV – 2007 Load – Aggregate Elasticity 2

Usage ■ ProduceHydrogen ■ ChargeEVs ■ LiquifyHidrogen ■ ChargeBattery ■ FlexibleDemand