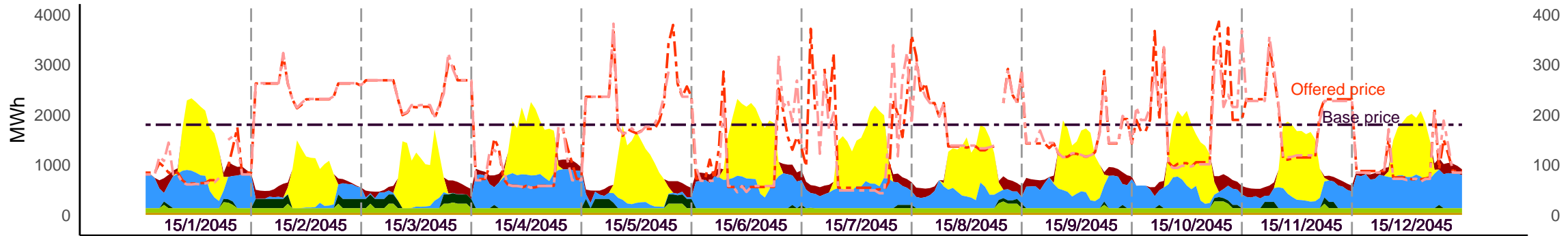


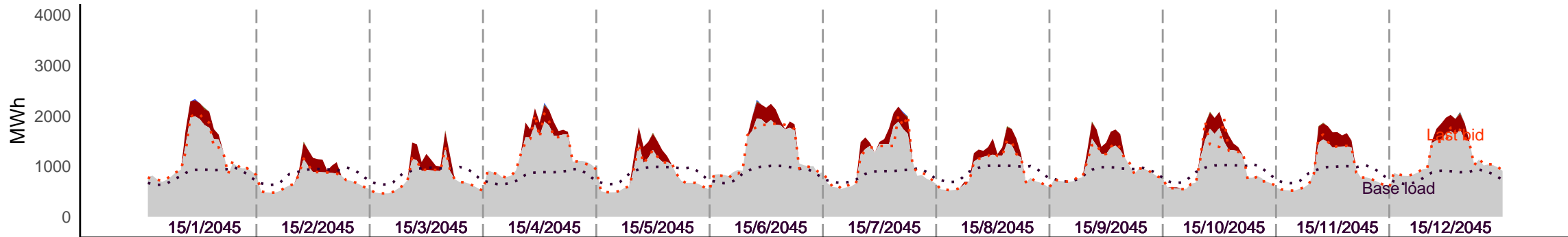
Hourly Power Production (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 0.5% EV – 2045 Load – Aggregate Elasticity 0.5

Source DischargeBattery SolarPV Wind Pellet.Biomass Biodiesel H.Power

Hourly Power Consumption (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 0.5% EV – 2045 Load – Aggregate Elasticity 0.5

Usage ■ ProduceHydrogen ■ ChargeEVs ■ LiquifyHydrogen ■ ChargeBattery ■ FlexibleDemand