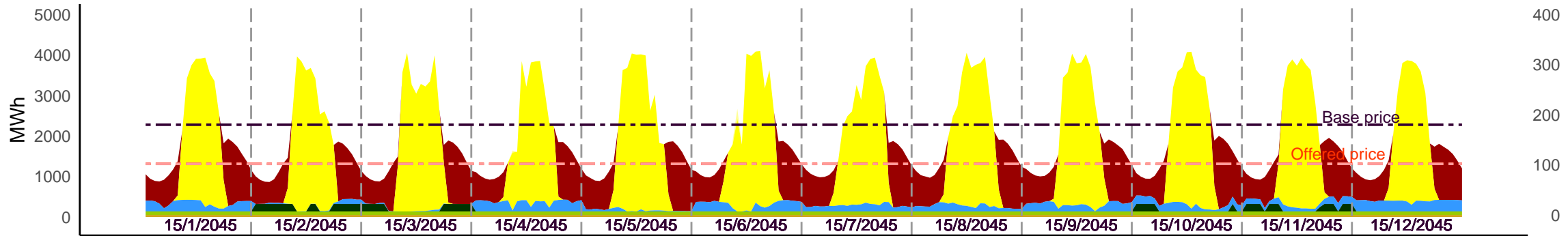


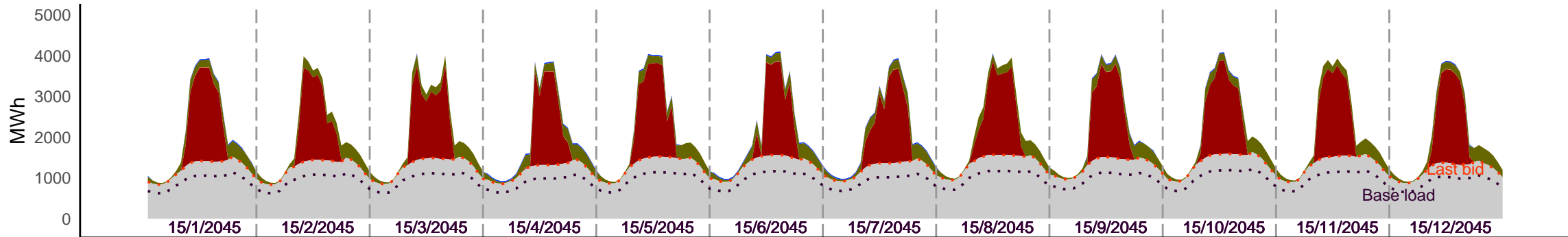
# Hourly Power Production (MW)



100% Renewable – Flat Pricing – Future Cost Assumption – 100% EV – 2007 Load – Aggregate Elasticity 0.5

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

# Hourly Power Consumption (MW)



100% Renewable – Flat Pricing – Future Cost Assumption – 100% EV – 2007 Load – Aggregate Elasticity 0.5

Usage

Usage	ProduceHydrogen	ChargeEVs	LiquifyHydrogen	ChargeBattery	FlexibleDemand
ProduceHydrogen	Blue				
ChargeEVs		Olive Green			
LiquifyHydrogen			Orange		
ChargeBattery				Dark Red	
FlexibleDemand					Grey