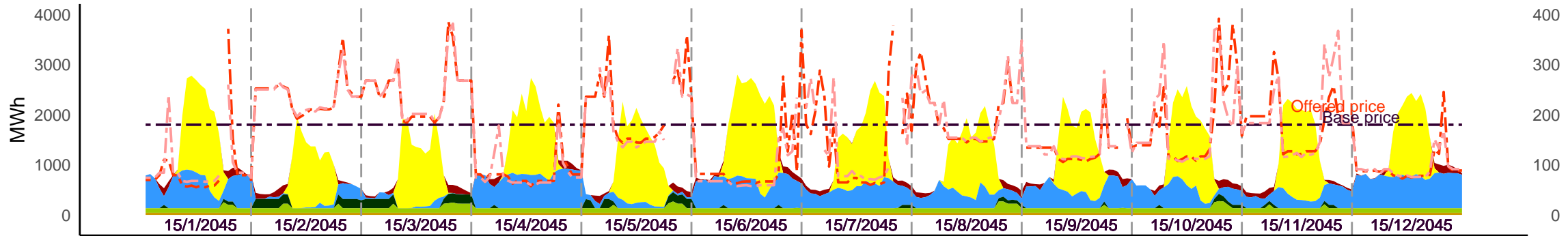


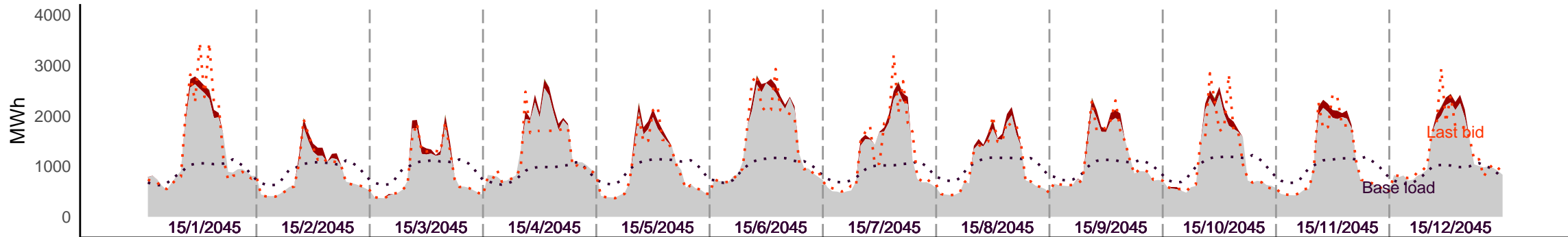
Hourly Power Production (MW)



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

Usage

ProduceHydrogen	ChargeEVs	LiquifyHidrogren	ChargeBattery	FlexibleDemand
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