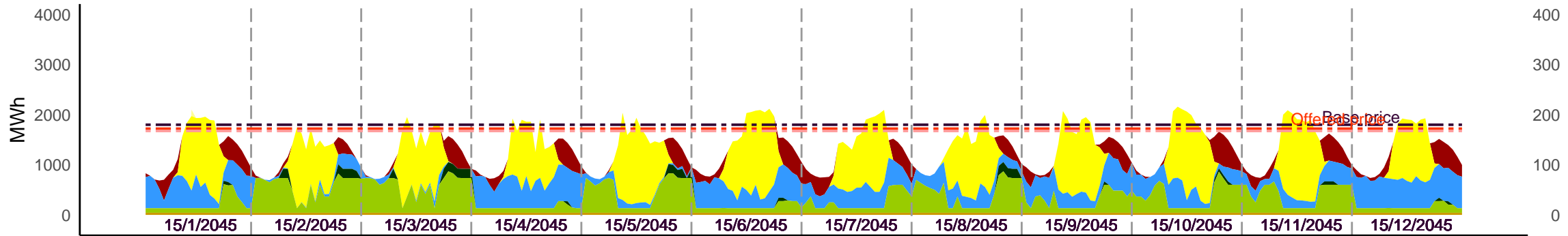


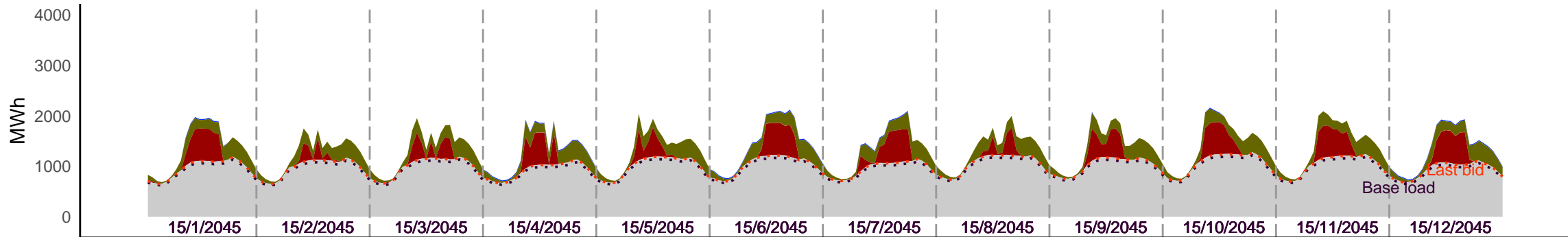
Hourly Power Production (MW)



100% Renewable – Flat Pricing – Current Cost Assumption – 100% EV – 2007 Load – Aggregate Elasticity 0.9

Source curtail_WND curtail_SUN DischargeBattery SolarPV Wind Pellet.Biomass Biodiesel H.Power

Hourly Power Consumption (MW)



100% Renewable – Flat Pricing – Current Cost Assumption – 100% EV – 2007 Load – Aggregate Elasticity 0.9

Usage

 ProduceHydrogen	 ChargeEVs	 LiquifyHidrogen	 ChargeBattery	 FlexibleDemand
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