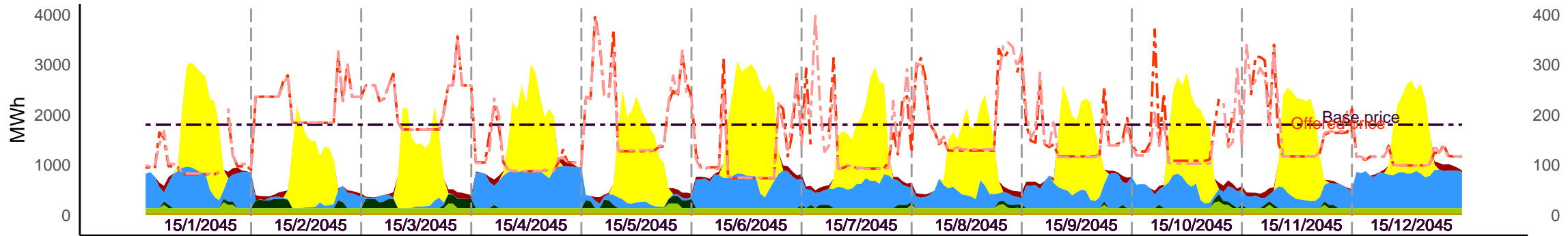


# Hourly Power Production (MW)

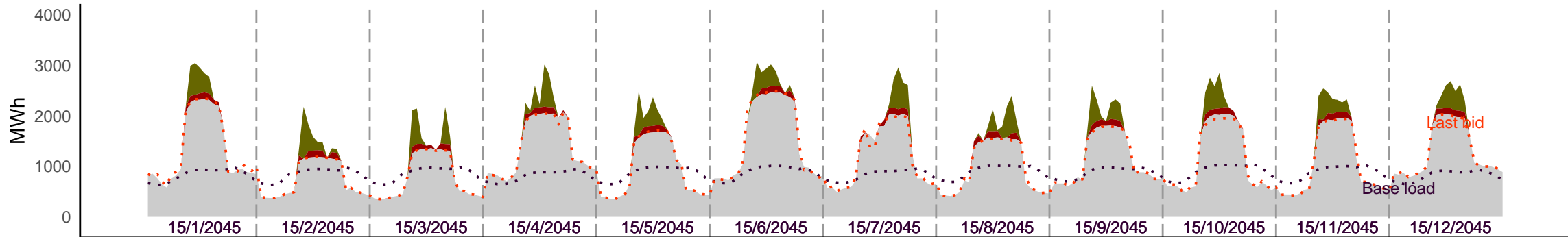


100% Renewable – Dynamic Pricing – Current Cost Assumption – 50% EV – 2045 Load – Aggregate Elasticity 0.9

Source

<span style="display: inline-block; width: 15px; height: 15px; background-color: #ffffcc; border: 1px solid black;"></span> curtail_SUN	<span style="display: inline-block; width: 15px; height: 15px; background-color: #800000; border: 1px solid black;"></span> DischargeBattery	<span style="display: inline-block; width: 15px; height: 15px; background-color: #ffff00; border: 1px solid black;"></span> SolarPV	<span style="display: inline-block; width: 15px; height: 15px; background-color: #00bfff; border: 1px solid black;"></span> Wind	<span style="display: inline-block; width: 15px; height: 15px; background-color: #006400; border: 1px solid black;"></span> Pellet.Biomass	<span style="display: inline-block; width: 15px; height: 15px; background-color: #90ee90; border: 1px solid black;"></span> Biodiesel	<span style="display: inline-block; width: 15px; height: 15px; background-color: #8b4513; border: 1px solid black;"></span> H.Power
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# Hourly Power Consumption (MW)



100% Renewable – Dynamic Pricing – Current Cost Assumption – 50% EV – 2045 Load – Aggregate Elasticity 0.9

Usage  ChargeEVs  ChargeBattery  FlexibleDemand