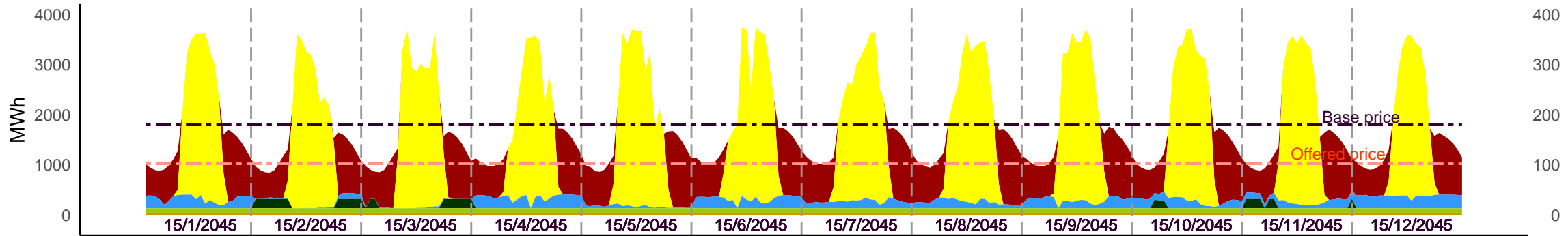


Hourly Power Production (MW)

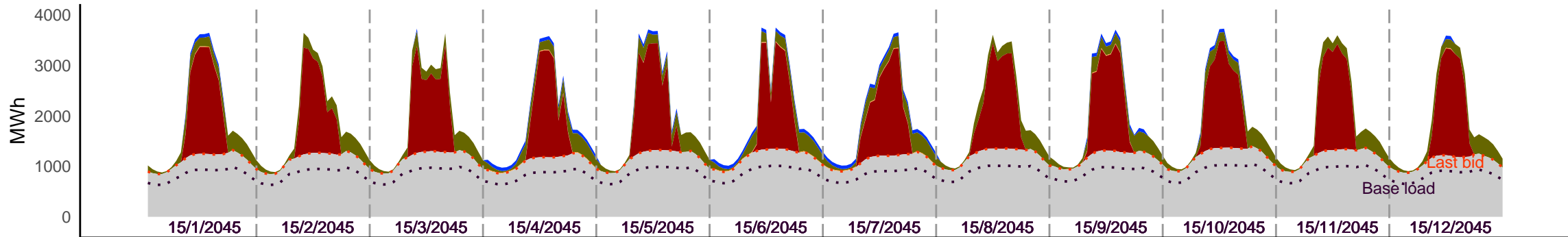


100% Renewable – Flat Pricing – Future Cost Assumption – 100% EV – 2045 Load – Aggregate Elasticity 0.5

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 – 2045 Load – Aggregate Elasticity 0.5

Usage

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