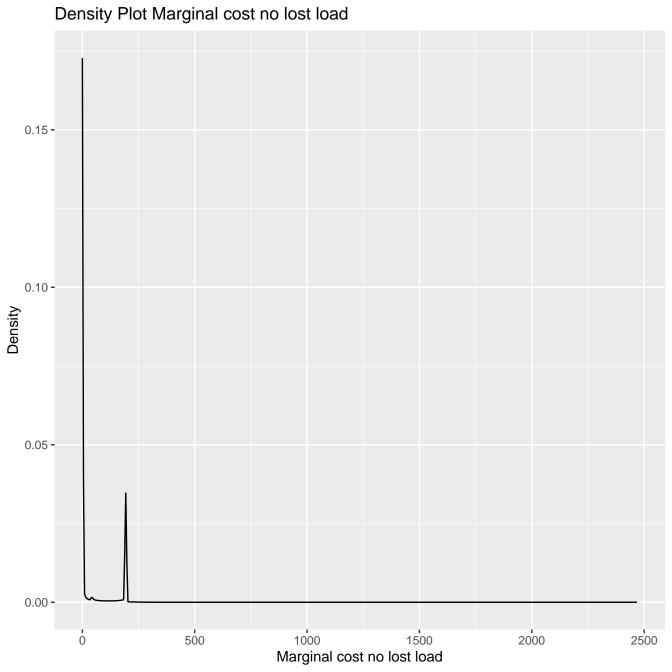
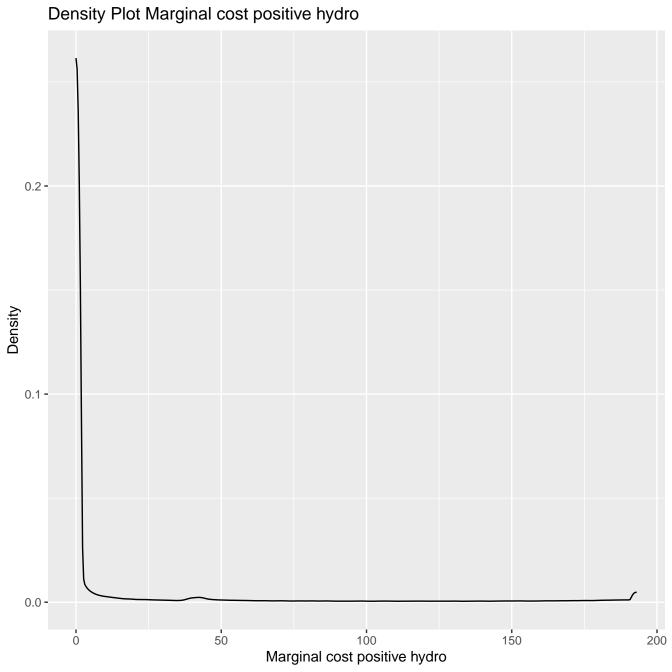
Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 4000 2000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -0 500 1000

1500

Net demand

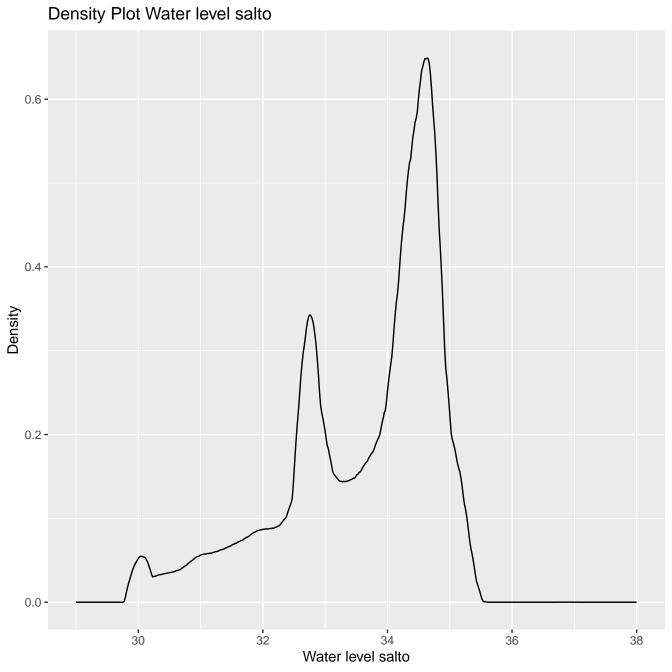
2000

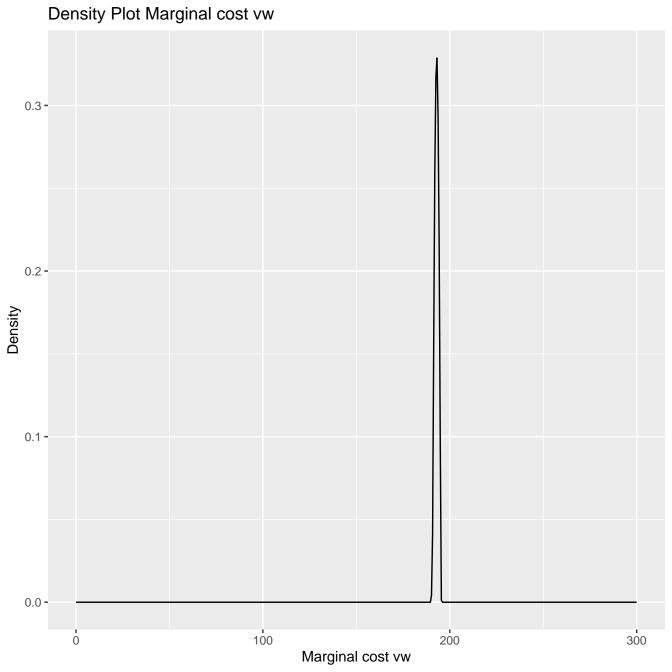
Density Plot Production salto 0.075 -0.050 -Density 0.025 -0.000 -200 600 400 800 Ö Production salto

Density Plot Production thermal 0.006 -0.004 -Density 0.002 -0.000 -125 0 250 500 750 1000 Production thermal

Density Plot Production wind 9e-04 **-**Density 3e-04 **-**0e+00 -1000 2000 3000 Production wind

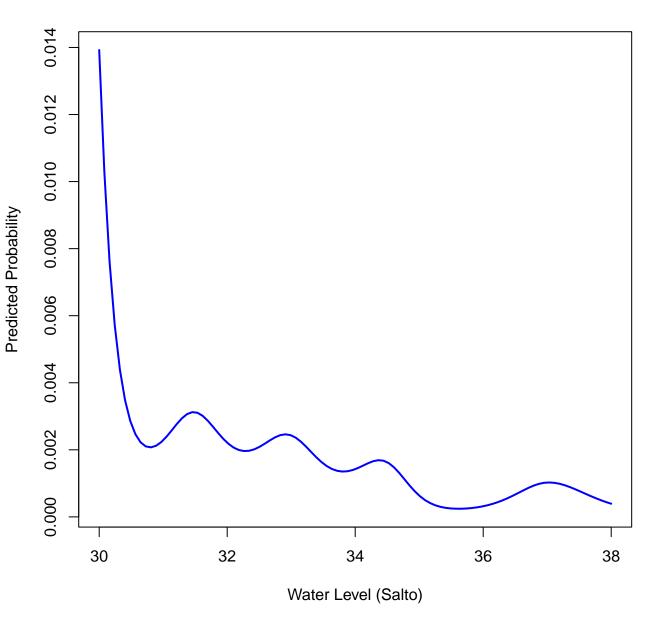
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar



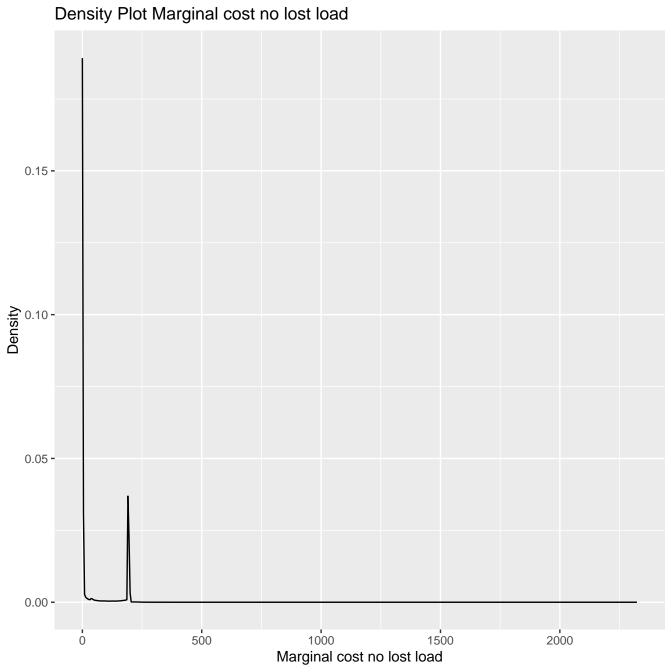


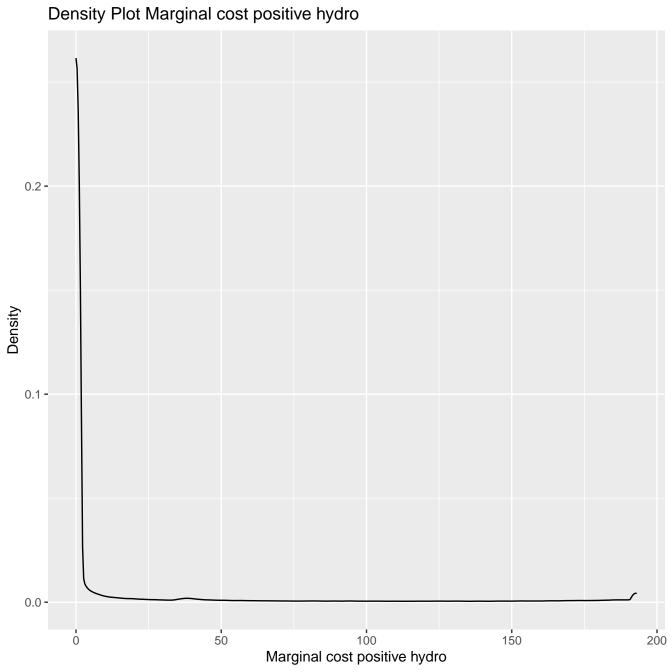
Density Plot Marginal cost vw 2 0.03 -0.02 -Density 0.01 -0.00 -0 500 1000 1500 2000 2500 Marginal cost vw 2

Predicted Probabilities from GAM



Density Plot Marginal cost 0.125 **-**0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 4000 2000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -0

1000

Net demand

1500

2000

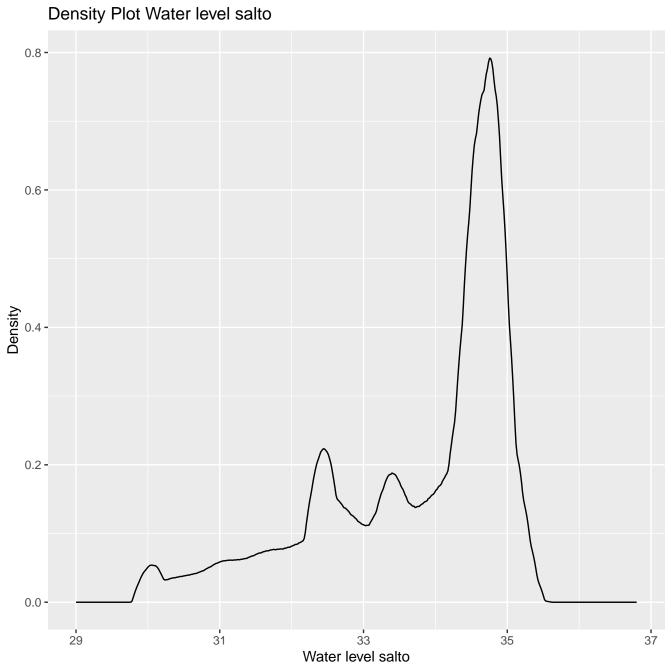
500

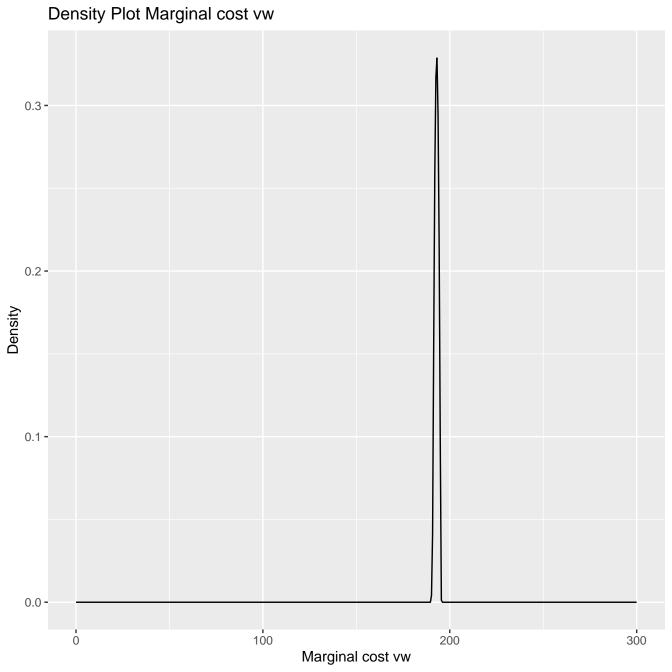
Density Plot Production salto 0.075 -0.050 -Density 0.025 -0.000 -200 600 0 400 800 Production salto

Density Plot Production thermal 0.006 -0.004 -Density 0.002 -0.000 -900 300 600 1200 0 Production thermal

Density Plot Production wind 9e-04 **-**Density 3e-04 **-**0e+00 -1000 2000 3000 Production wind

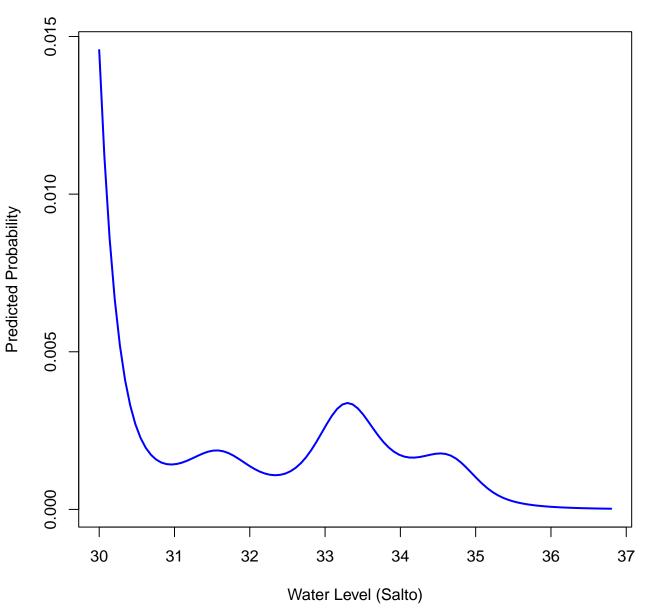
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar



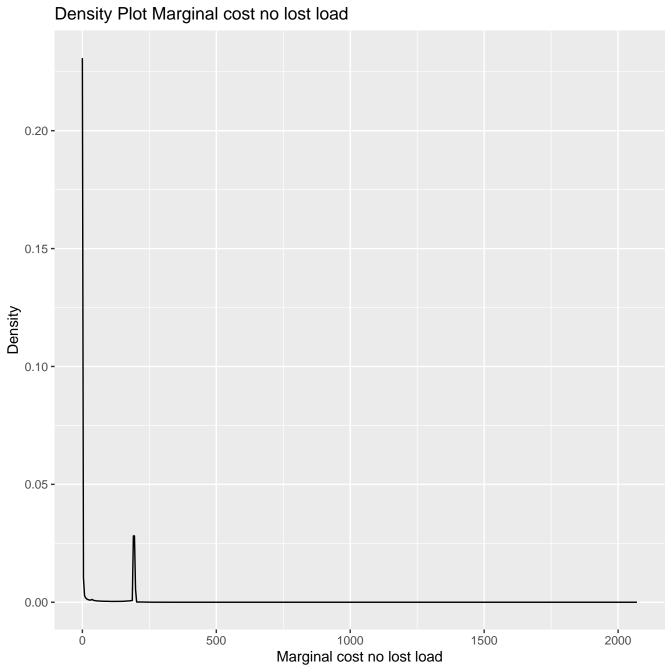


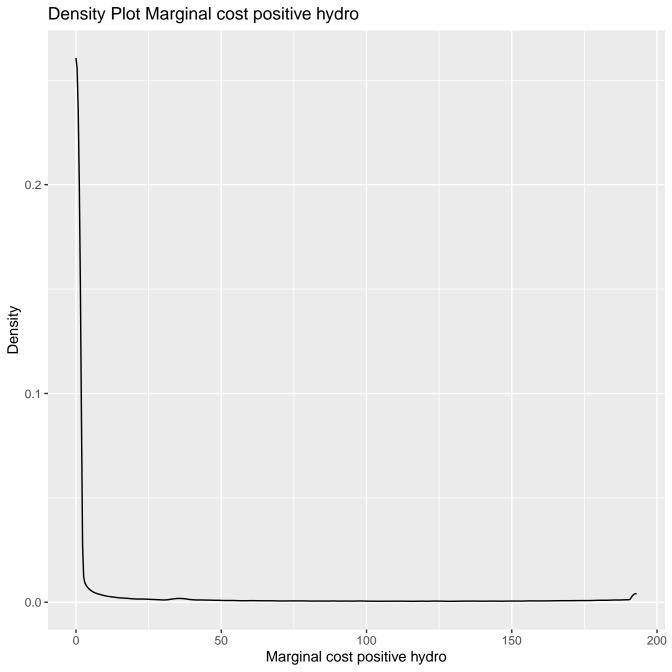
Density Plot Marginal cost vw 2 0.02 -Density 0.01 -0.00 -1500 0 1000 500 2000 Marginal cost vw 2

Predicted Probabilities from GAM



Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 4000 2000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -

1000

Net demand

1500

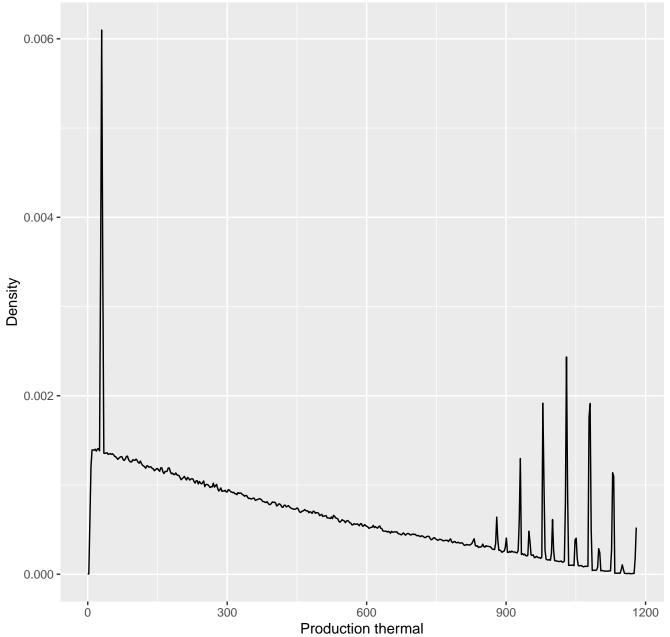
2000

0

500

Density Plot Production salto 0.08 -0.06 -Density -0.02 -0.00 -0 400 600 200 800 Production salto

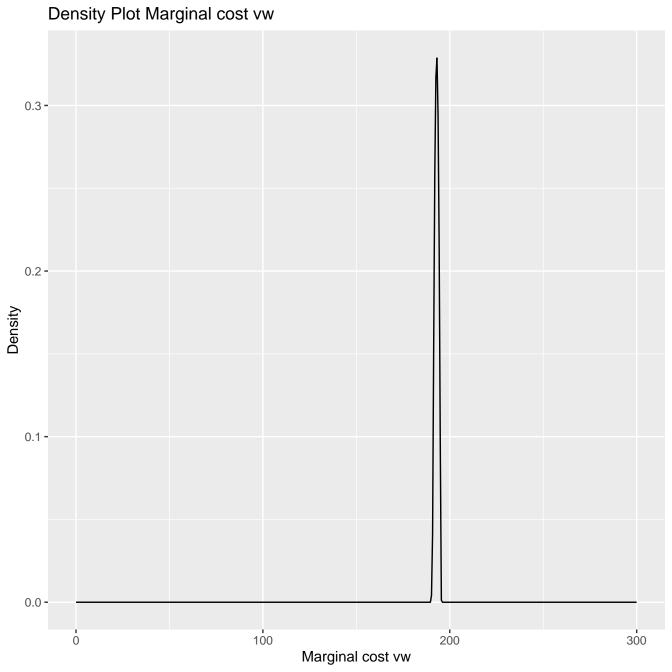
Density Plot Production thermal



Density Plot Production wind 9e-04 **-**3e-04 **-**0e+00 -1000 2000 3000 Production wind

Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar

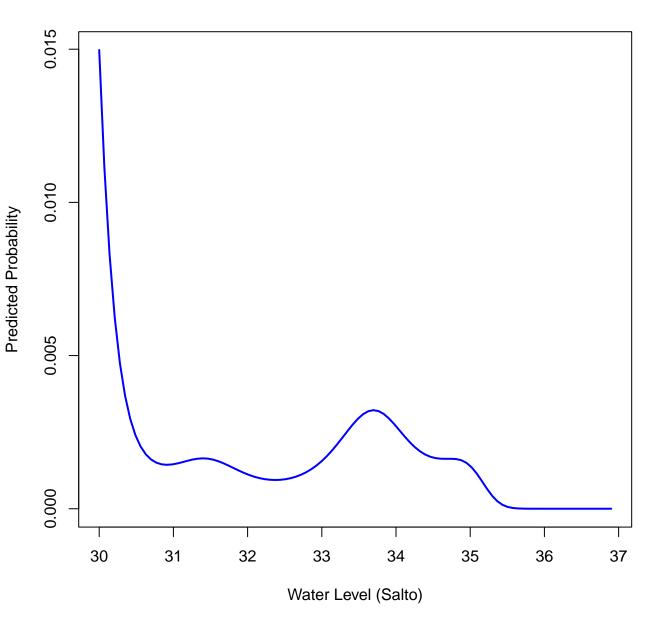
Density Plot Water level salto 1.00 -0.75 -Density -0.25 -0.00 -30.0 32.5 35.0 Water level salto



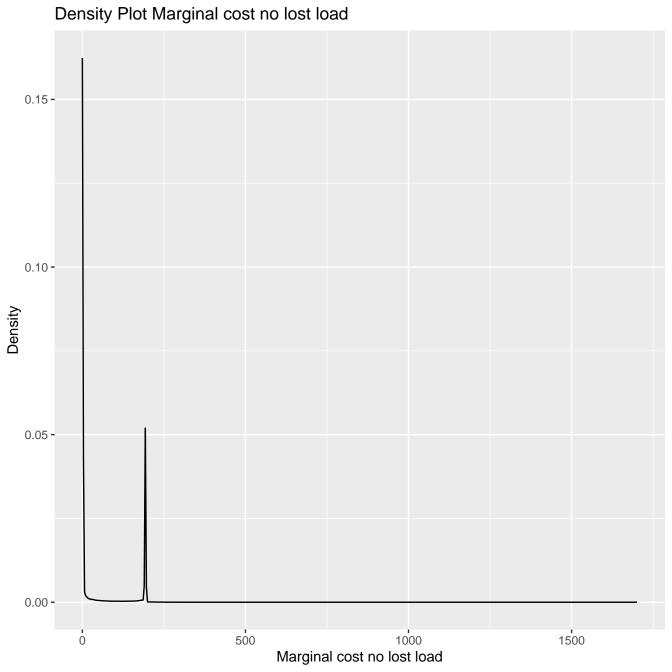
Density Plot Marginal cost vw 2 0.025 -0.020 -0.015 -Density 0.010 -0.005 -0.000 -500 1000 2000 1500

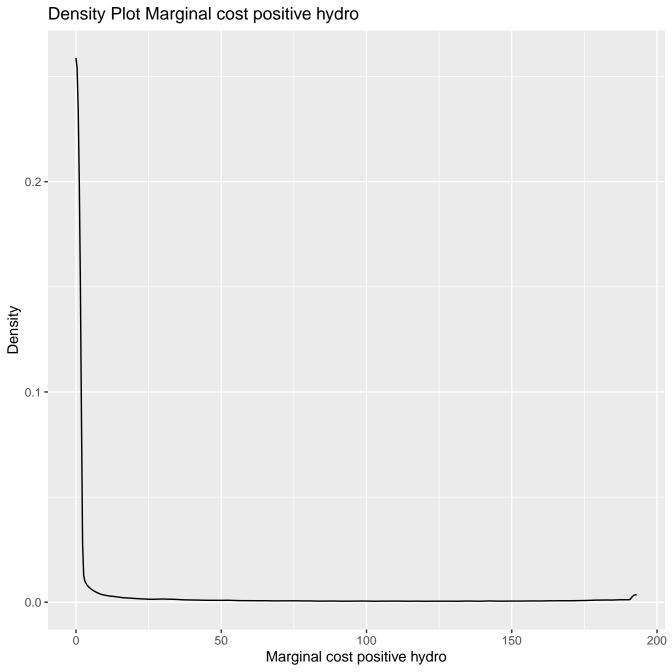
Marginal cost vw 2

Predicted Probabilities from GAM



Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -

1000

Net demand

1500

2000

0

500

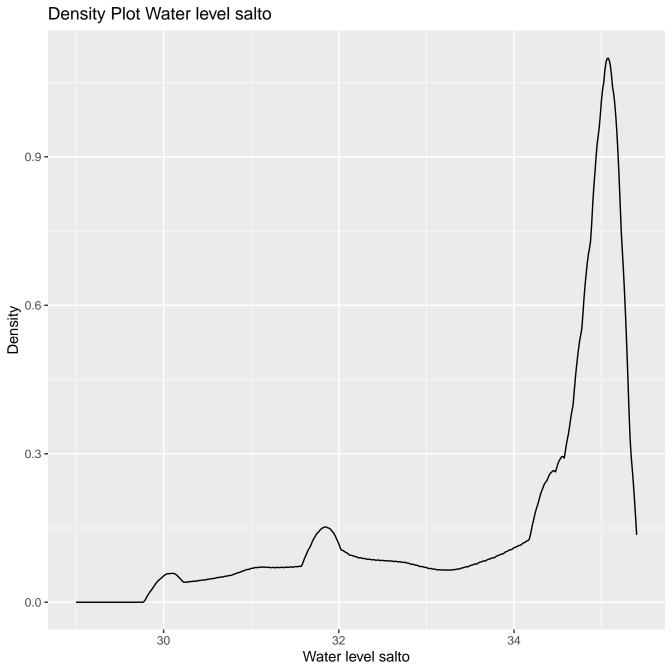
Density Plot Production salto 0.08 -0.06 -Density - P0.0 0.02 -0.00 -0 400 600 200 800 Production salto

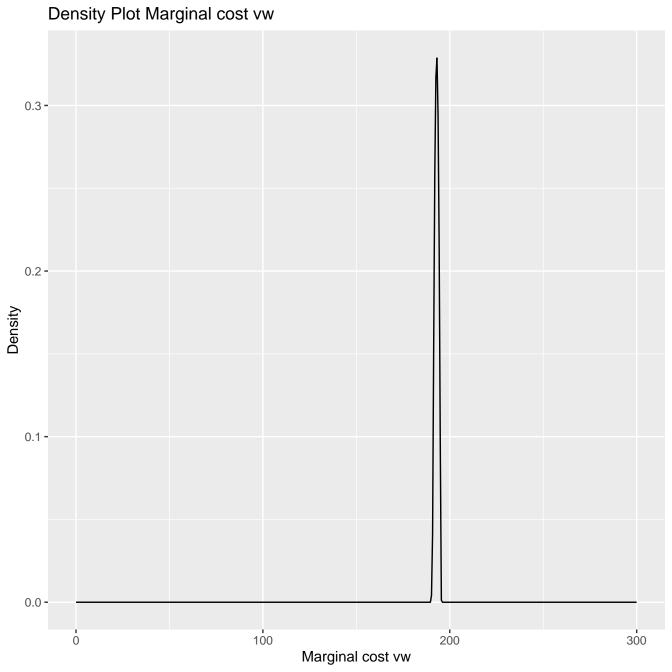
Density Plot Production thermal 0.006 -0.004 -Density 0.002 -0.000 -900 300 600 1200 0

Production thermal

Density Plot Production wind 9e-04 **-**Density 3e-04 **-**0e+00 -1000 3000 2000 Production wind

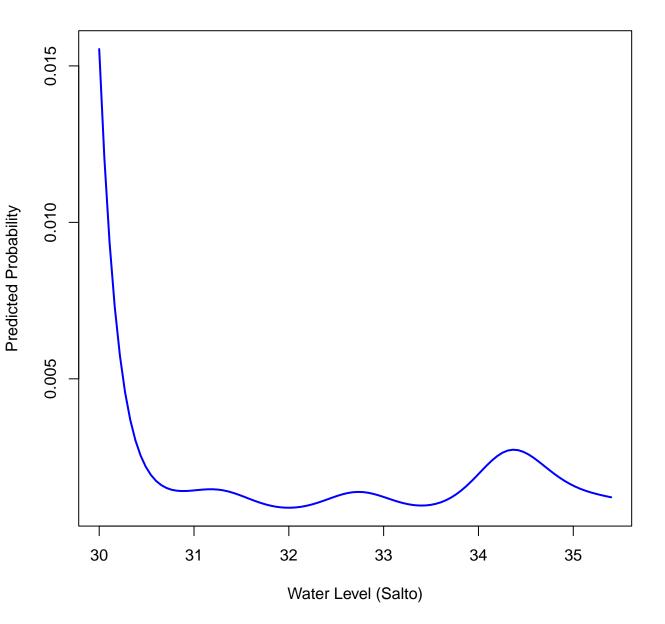
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar



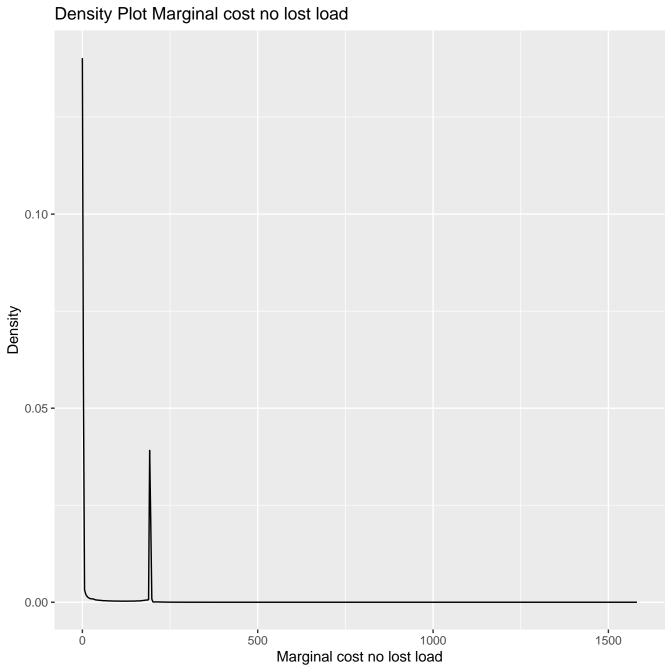


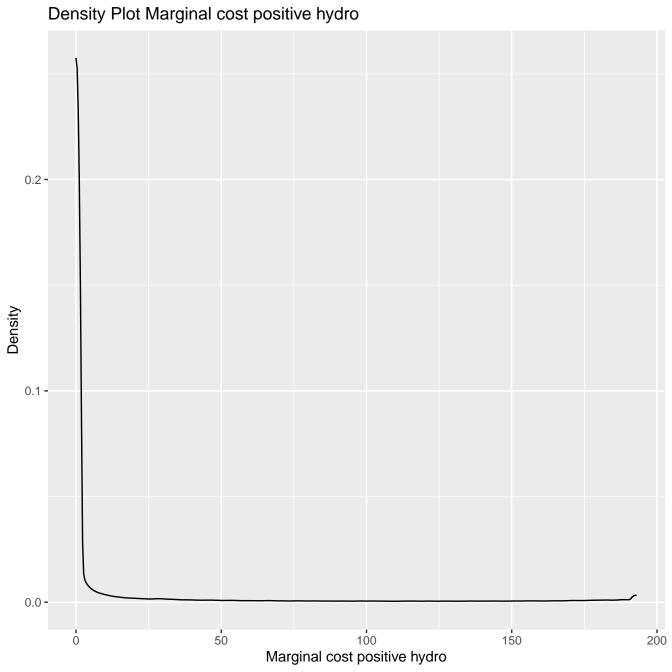
Density Plot Marginal cost vw 2 0.020 -0.015 -Density - 0.010 -0.005 -0.000 -500 1000 1500 Ö Marginal cost vw 2

Predicted Probabilities from GAM



Density Plot Marginal cost 0.125 **-**0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -

1000

Net demand

1500

2000

0.0000 -

0

500

Density Plot Production salto 0.08 -0.06 -Density -0.02 -0.00 -0 400 600 200 800 Production salto

Density Plot Production thermal 0.004 -Density 0.002 -0.000 -

> 600 Production thermal

300

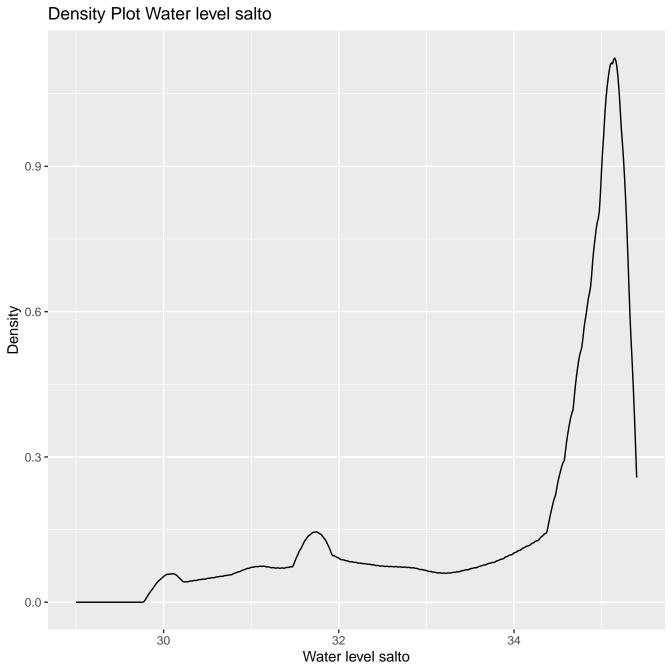
900

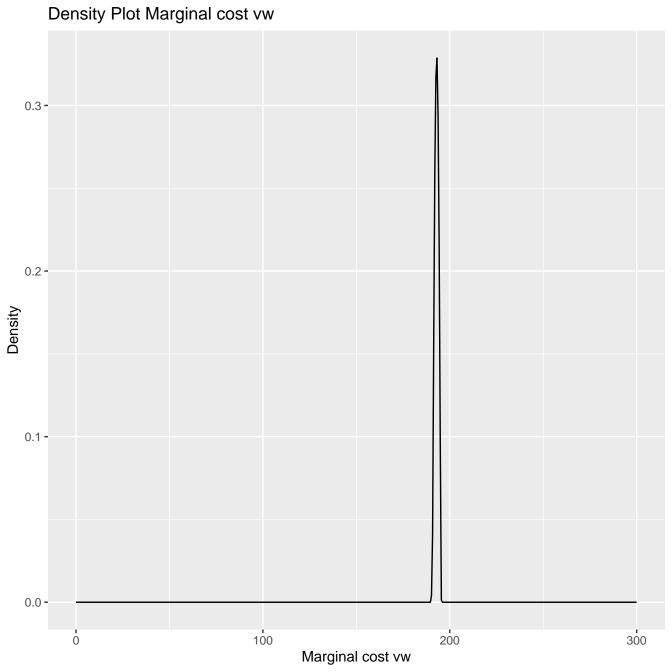
1200

Density Plot Production wind 9e-04 -Density 3e-04 **-**0e+00 -1000 2000 3000

Production wind

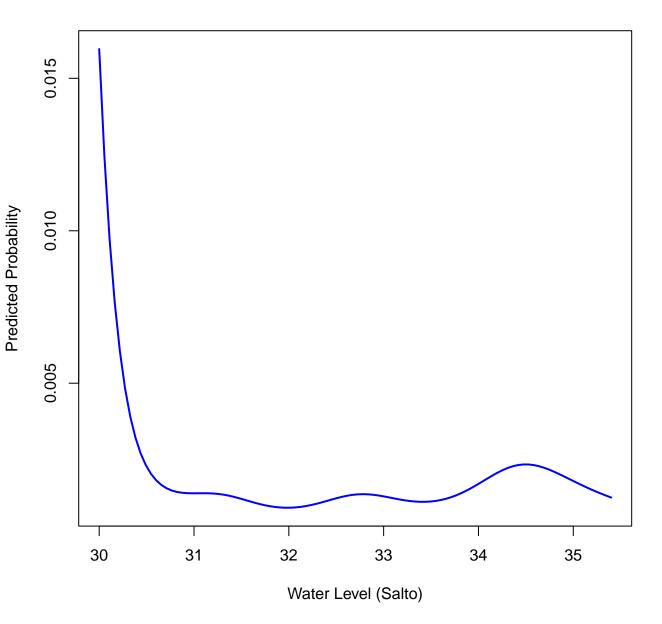
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar



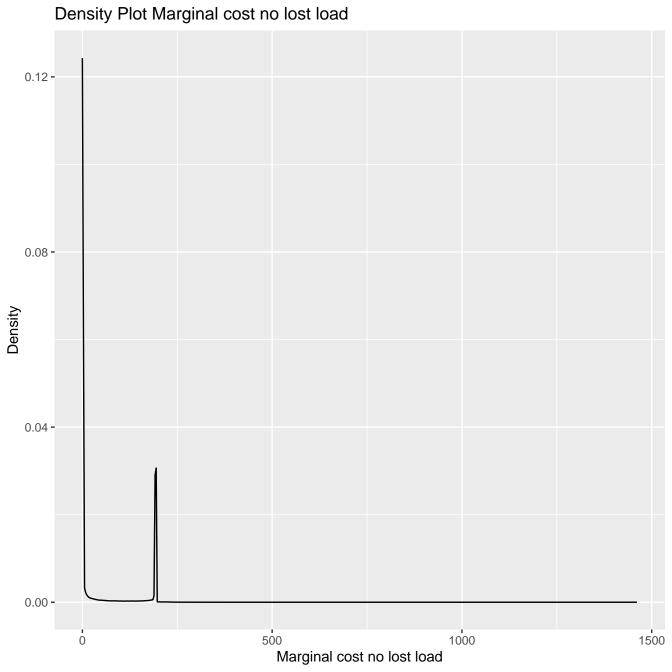


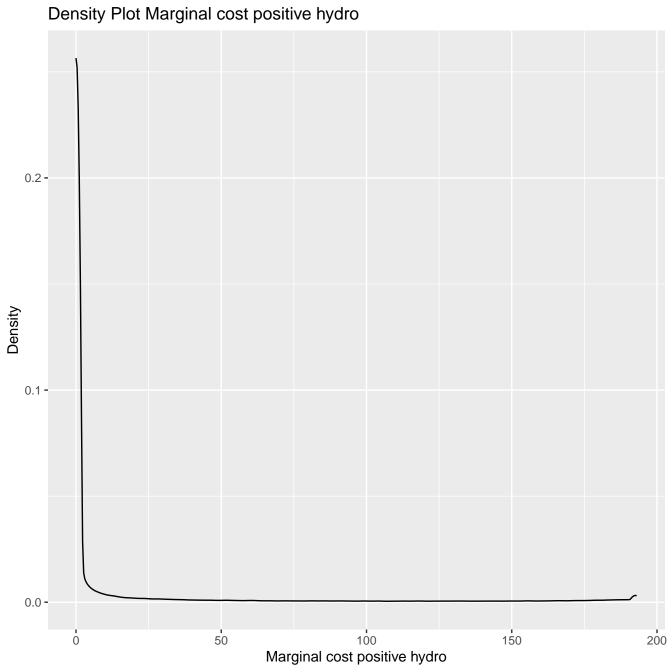
Density Plot Marginal cost vw 2 0.020 -0.015 -Density 0.005 -0.000 -500 1000 1500 0 Marginal cost vw 2

Predicted Probabilities from GAM

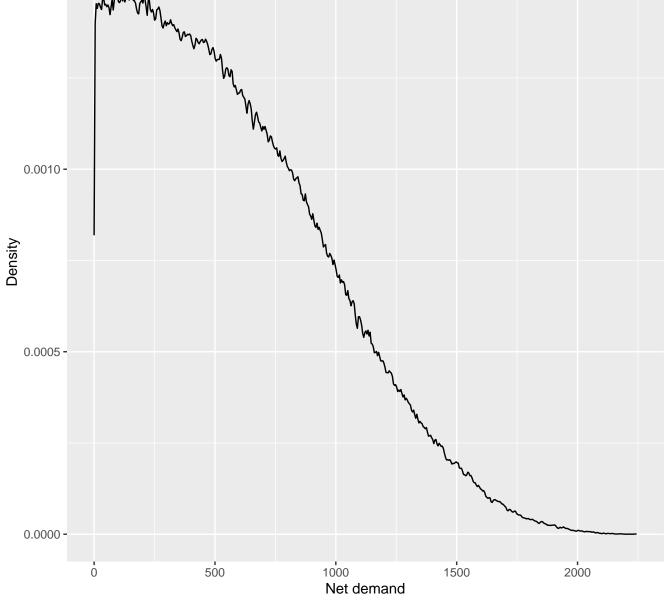


Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost





Density Plot Net demand 0.0015 -0.0010 -0.0005 -



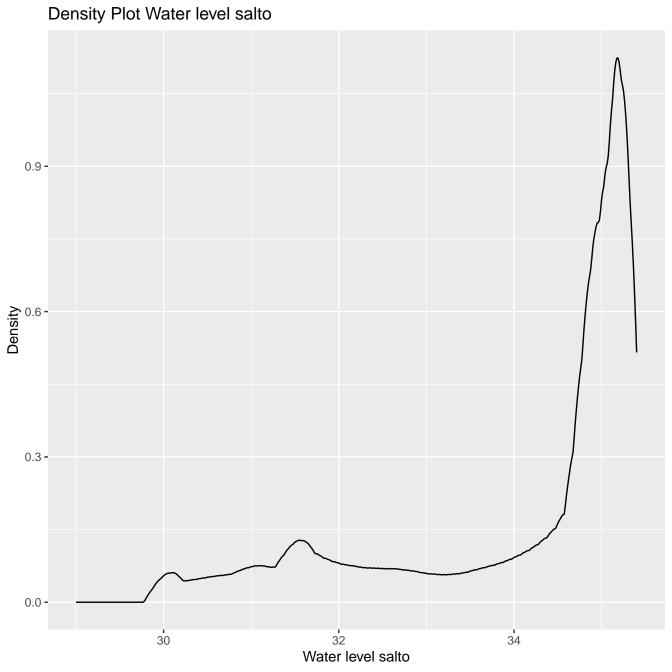
Density Plot Production salto 0.08 -0.06 -Density -0.02 -0.00 -0 400 600 200 800 Production salto

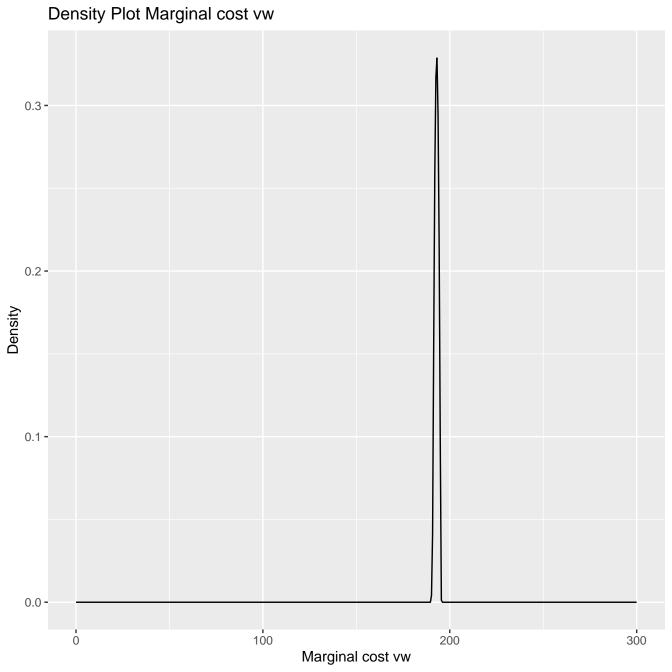
Density Plot Production thermal 0.004 -Density 0.002 -0.000 -1200 300 600 900 Production thermal

Density Plot Production wind 9e-04 **-**Density e-04 -3e-04 **-**0e+00 -1000 2000 3000

Production wind

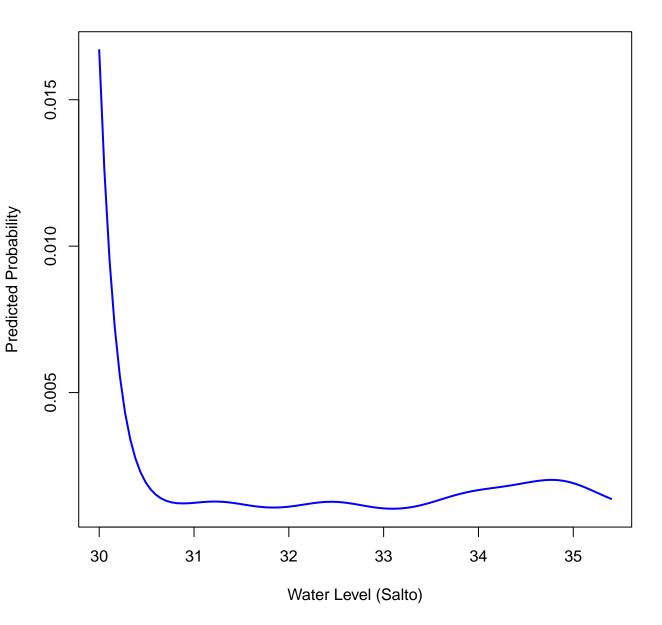
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1500 1000 0 Production solar





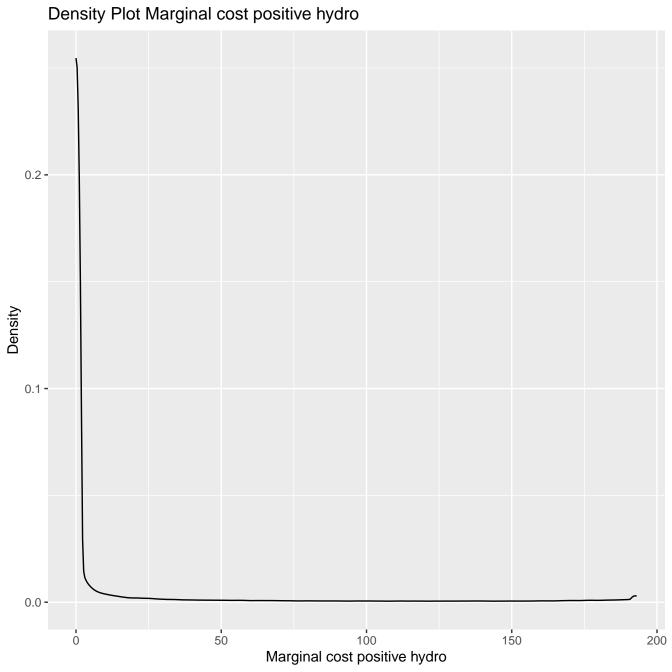
Density Plot Marginal cost vw 2 0.020 -0.015 -Density 0.005 -0.000 -500 1000 1500 Marginal cost vw 2

Predicted Probabilities from GAM



Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost

Density Plot Marginal cost no lost load 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 500 Marginal cost no lost load



Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -

1000

Net demand

1500

2000

0

500

Density Plot Production salto 0.08 -0.06 -Density -0.02 -0.00 -0 400 600 200 800 Production salto

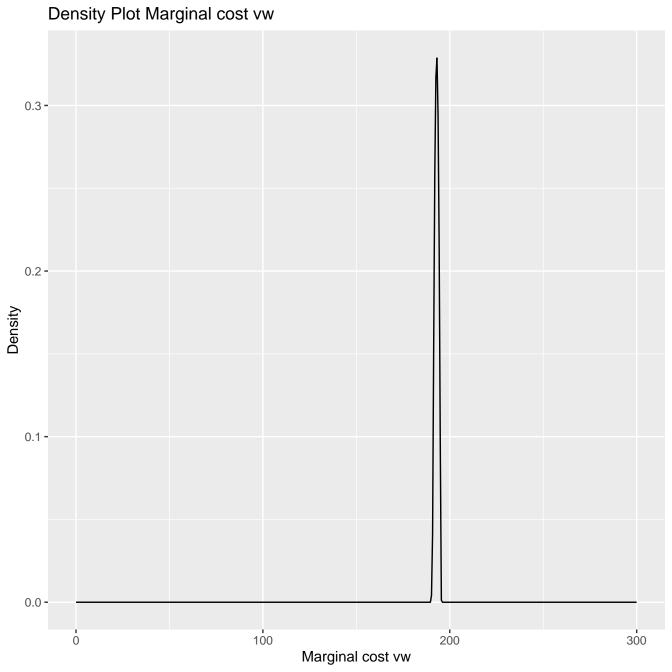
Density Plot Production thermal 0.004 -Density 0.002 -0.000 -900 1200 300 600 0 Production thermal

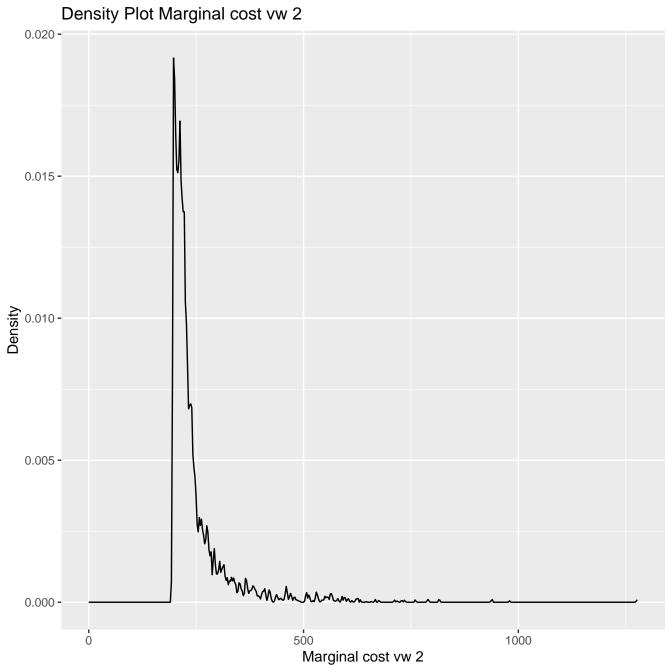
Density Plot Production wind 9e-04 **-**Density 3e-04 **-**0e+00 -1000 2000 3000

Production wind

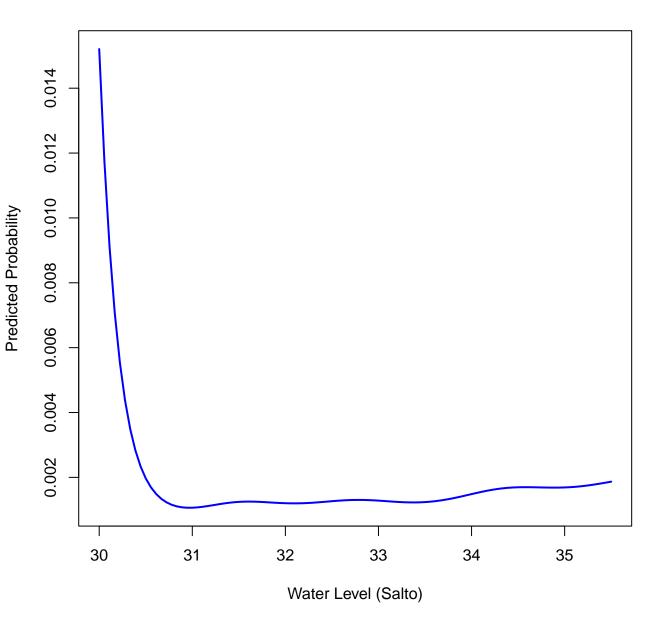
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -1500 500 1000 0 Production solar

Density Plot Water level salto 1.00 -0.75 -Density -0.25 -0.00 -32 3**4** 30 Water level salto



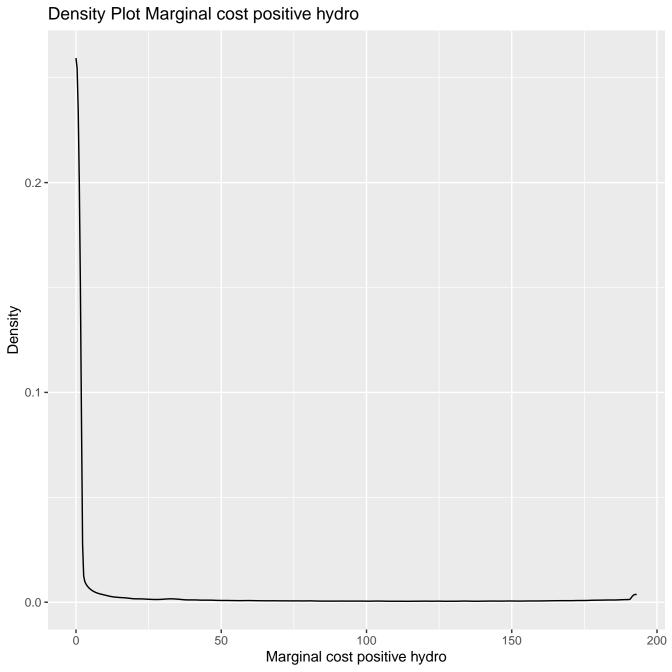


Predicted Probabilities from GAM

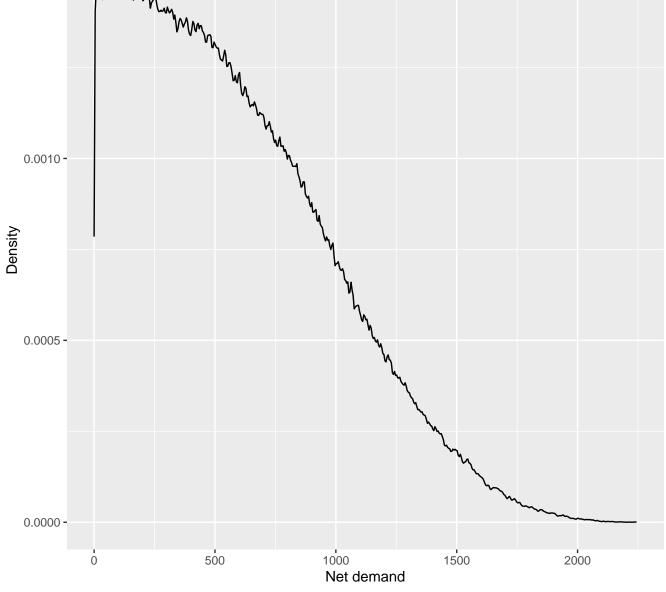


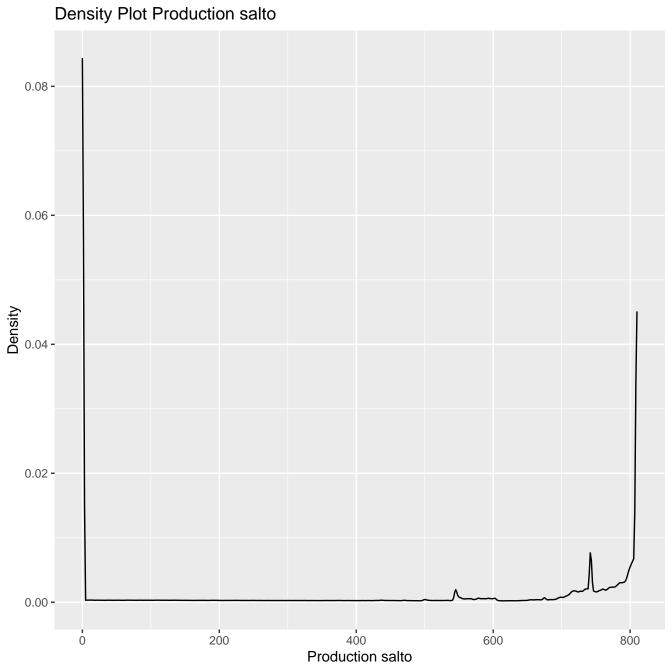
Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost

Density Plot Marginal cost no lost load 0.20 -0.15 -Density -0.05 -0.00 -0 500 1000 1500 Marginal cost no lost load



Density Plot Net demand 0.0015 -0.0010 -0.0005 -



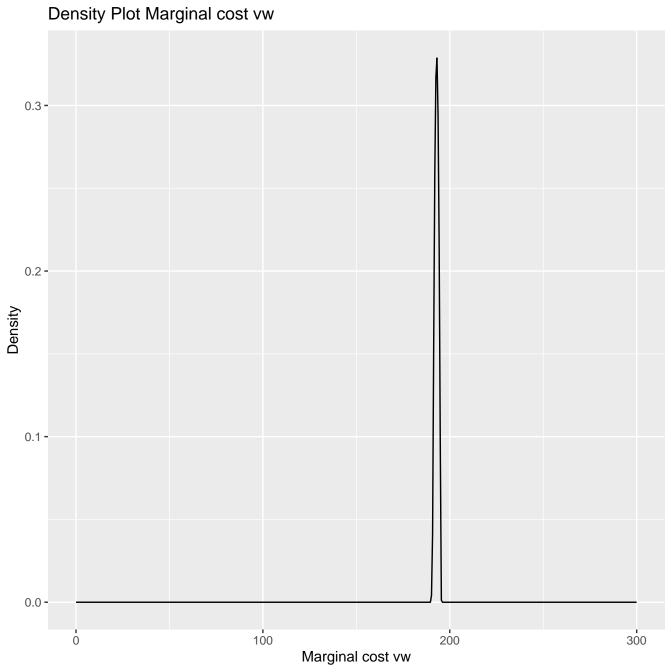


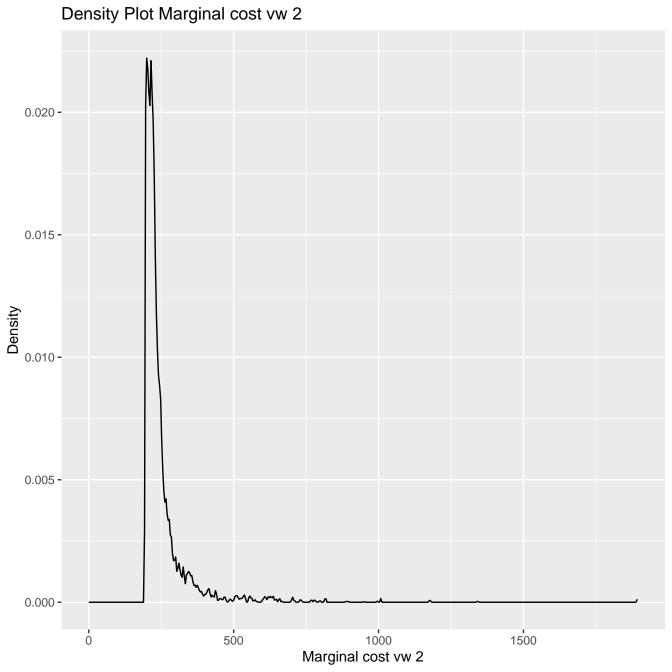
Density Plot Production thermal 0.006 -0.004 -Density 0.002 -0.000 -900 300 600 1200 Production thermal

Density Plot Production wind 9e-04 -Density 3e-04 **-**0e+00 -1000 3000 2000 Production wind

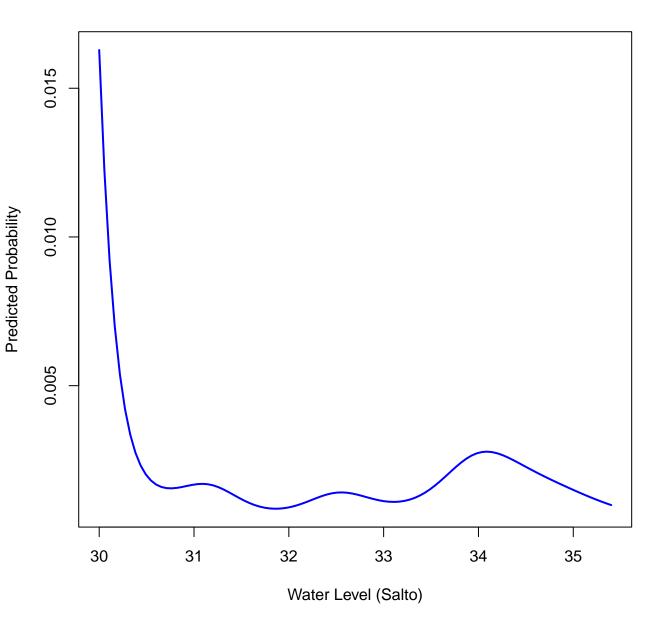
Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 1500 0 Production solar

Density Plot Water level salto 1.00 -0.75 -Density - 0.50 0.25 -0.00 -30 32 34 Water level salto



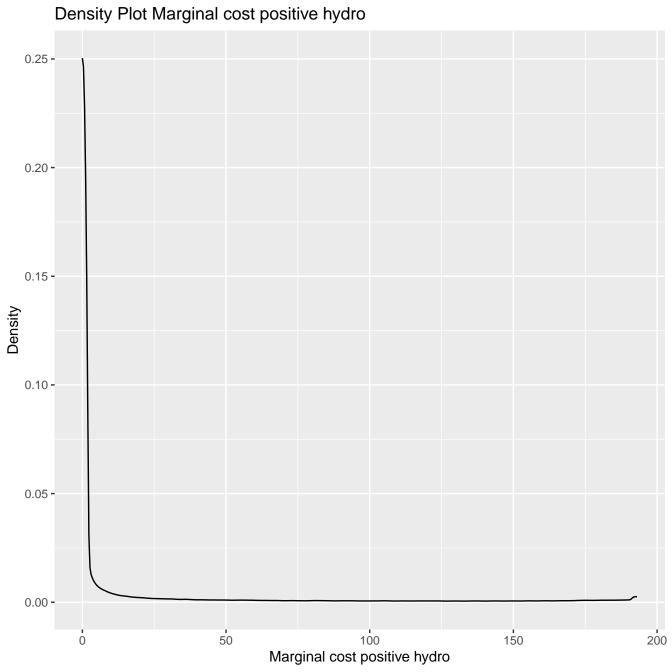


Predicted Probabilities from GAM

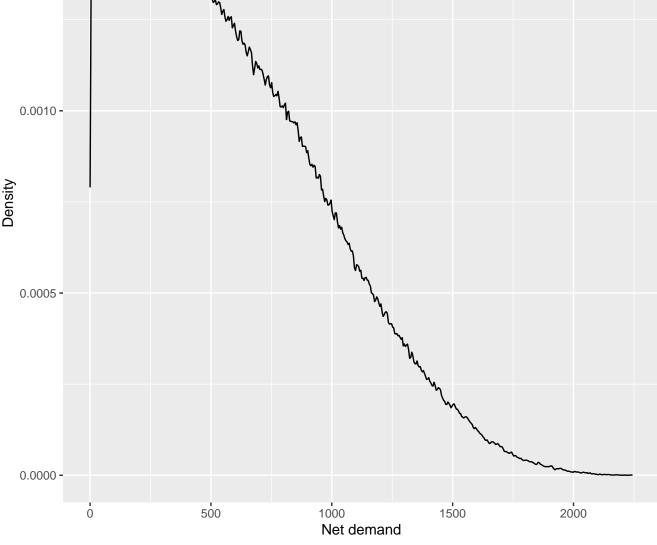


Density Plot Marginal cost 0.125 -0.100 -0.075 -Density 0.050 -0.025 -0.000 -0 1000 3000 2000 4000 Marginal cost

Density Plot Marginal cost no lost load 0.20 -0.15 -Density 0.10 -0.05 -0.00 -0 250 500 750 1000 Marginal cost no lost load

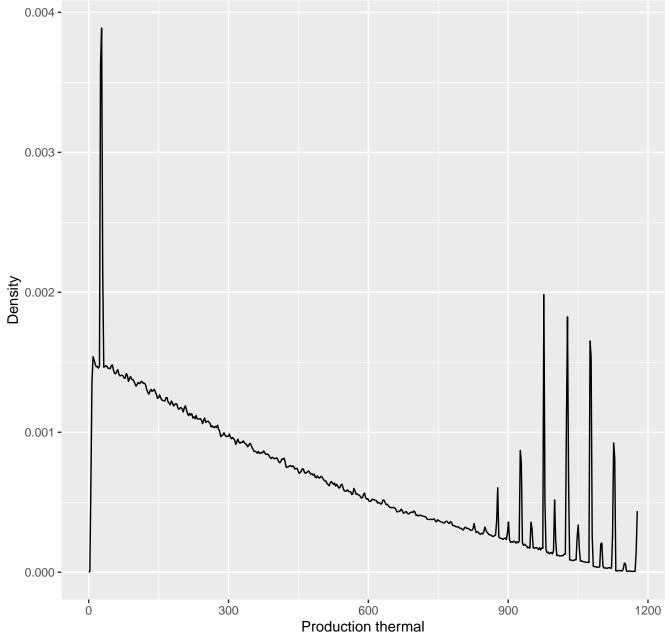


Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -

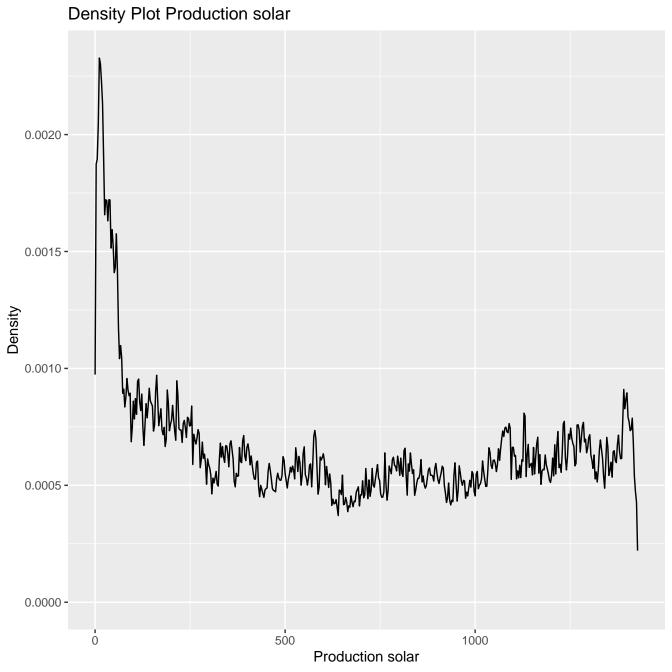


Density Plot Production salto 0.08 -0.06 -Density -0.02 -0.00 -0 400 600 200 800 Production salto

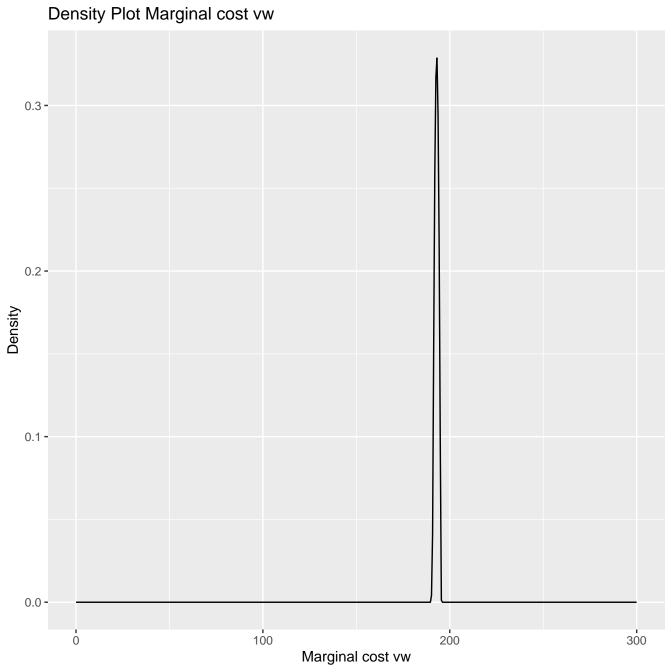
Density Plot Production thermal



Density Plot Production wind 9e-04 **-**Density 3e-04 **-**0e+00 -1000 2000 3000 Production wind

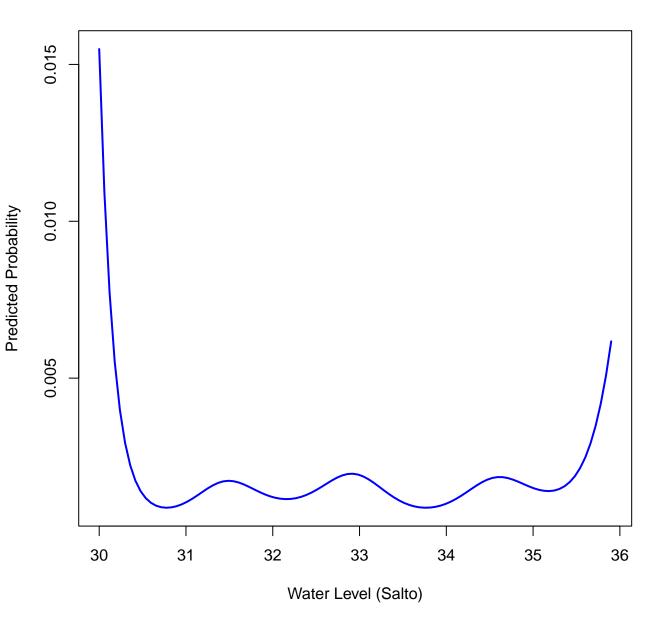


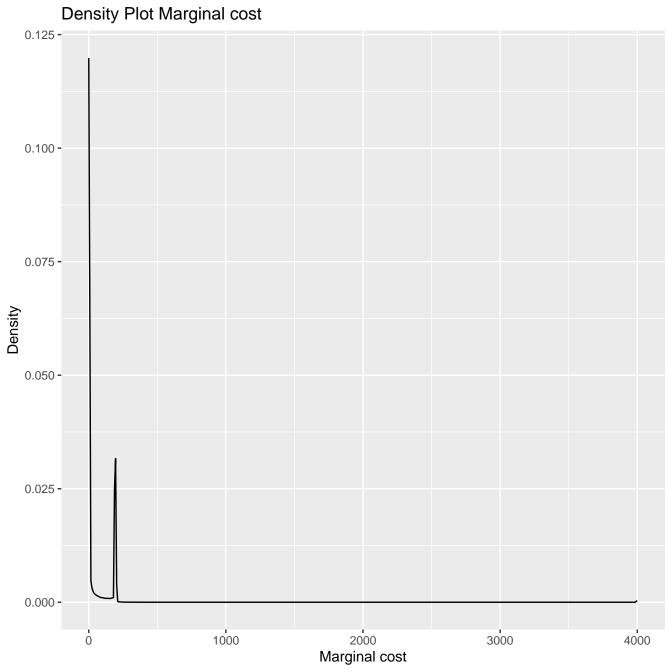
Density Plot Water level salto 1.00 -0.75 -Density -0.25 -0.00 -30 32 34 36 Water level salto

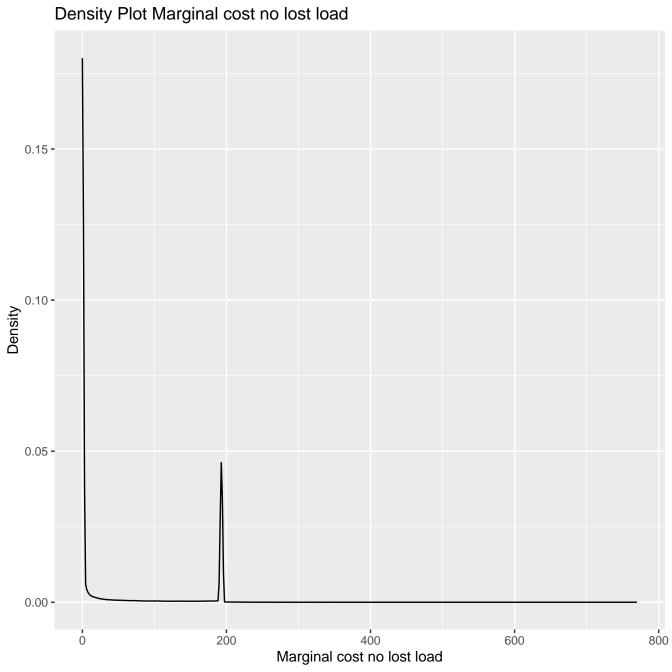


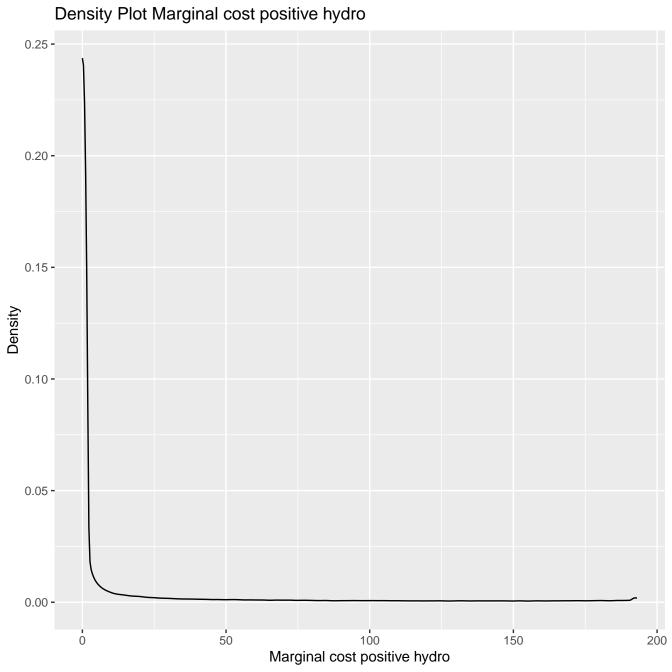
Density Plot Marginal cost vw 2 0.020 -0.015 -Density 0.005 -0.000 -500 250 750 1000 Marginal cost vw 2

Predicted Probabilities from GAM

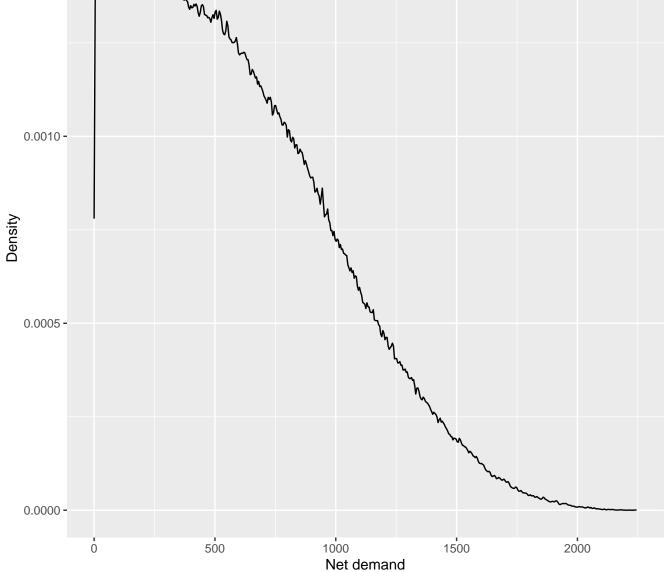


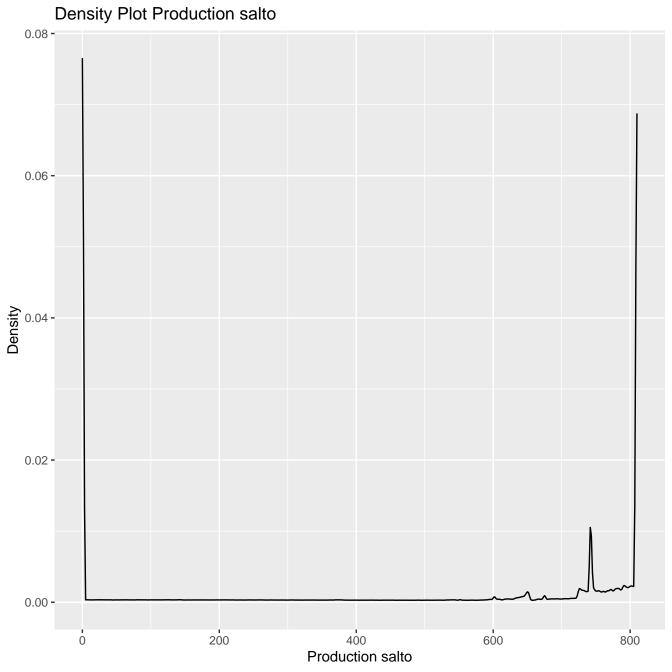






Density Plot Net demand 0.0015 -0.0010 -





Density Plot Production thermal 0.003 -Density 0.002 -0.001 -0.000 -

600

Production thermal

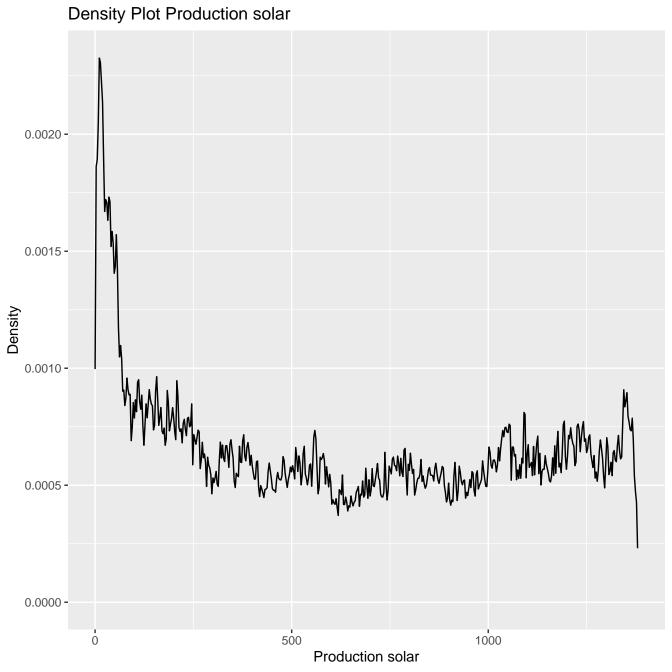
900

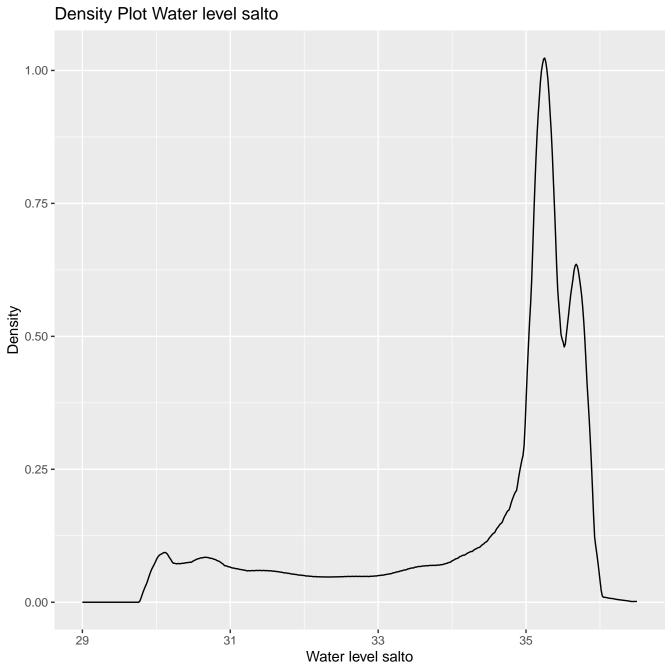
300

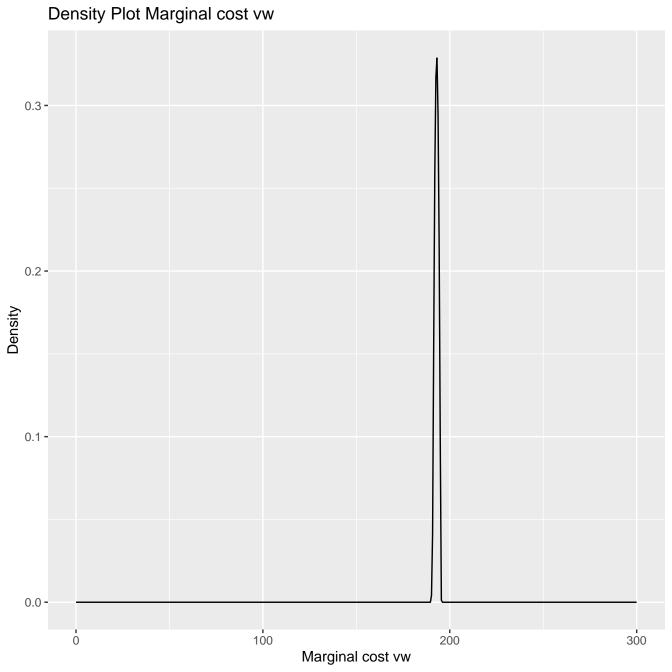
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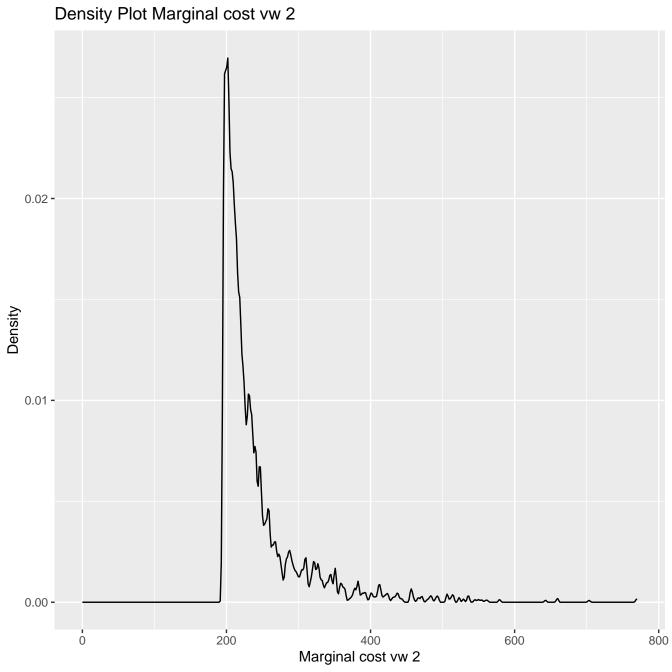
1200

Density Plot Production wind 9e-04 · Density 3e-04 **-**0e+00 -3000 1000 2000 Production wind

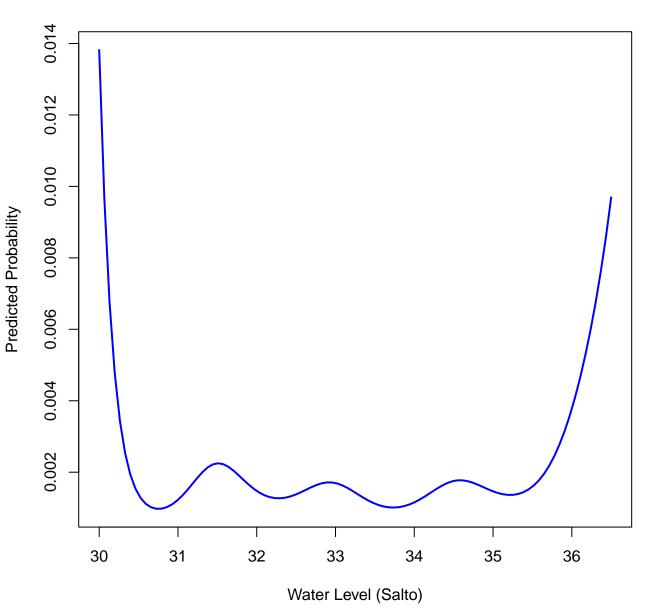


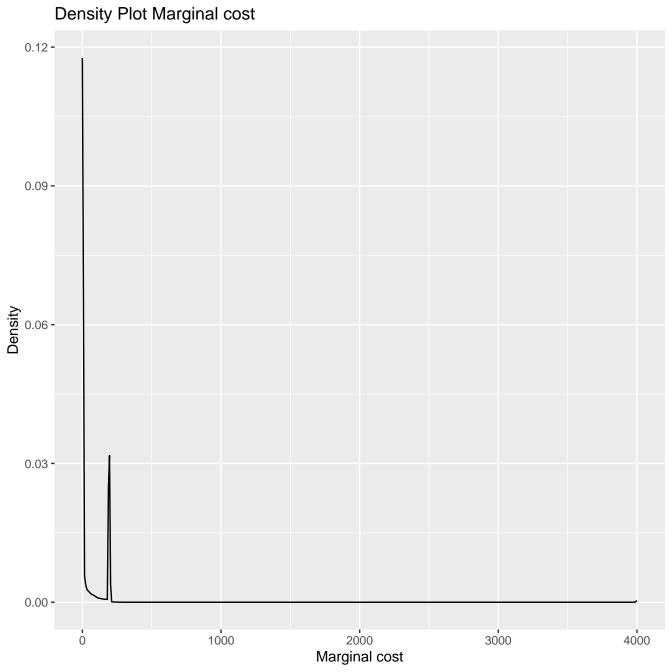




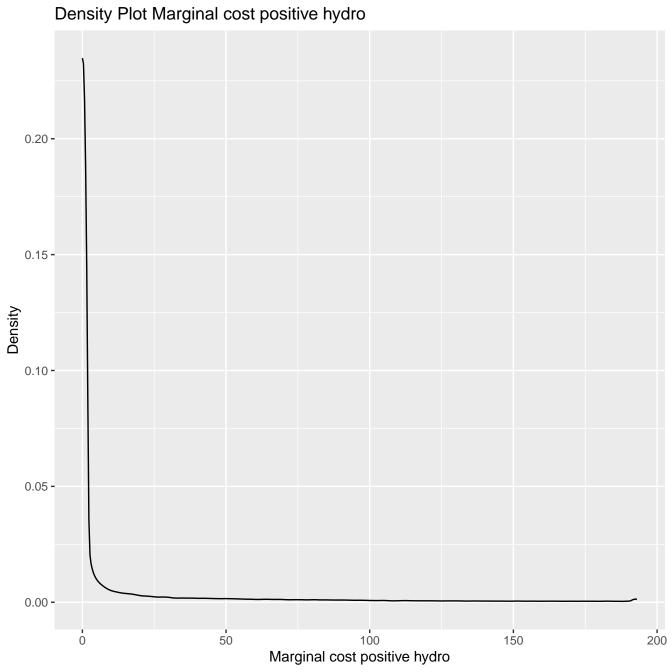


Predicted Probabilities from GAM

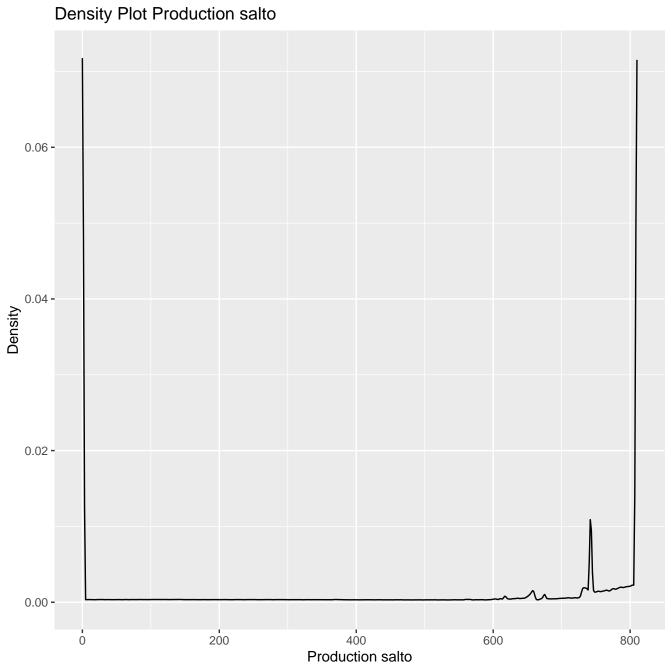




Density Plot Marginal cost no lost load 0.20 -0.15 -Density 0.05 -0.00 -200 0 400 Marginal cost no lost load



Density Plot Net demand 0.0015 -0.0010 -Density 0.0005 -0.0000 -0 500 1000 1500 2000 Net demand

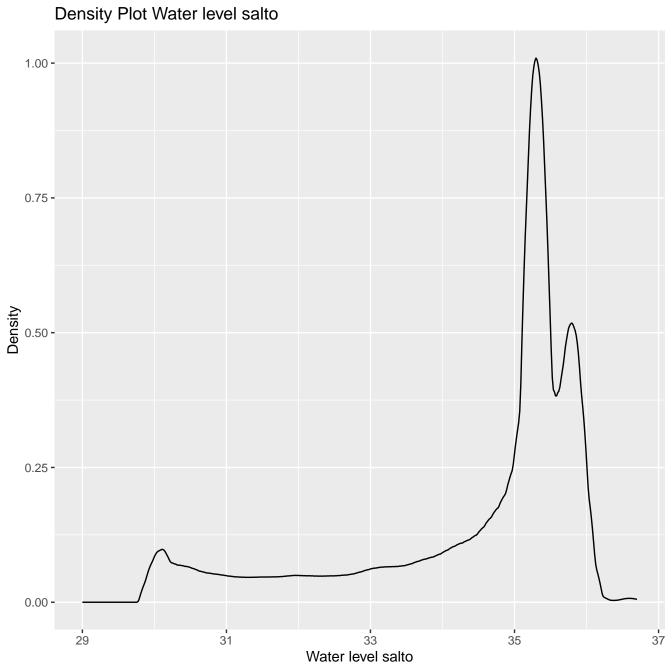


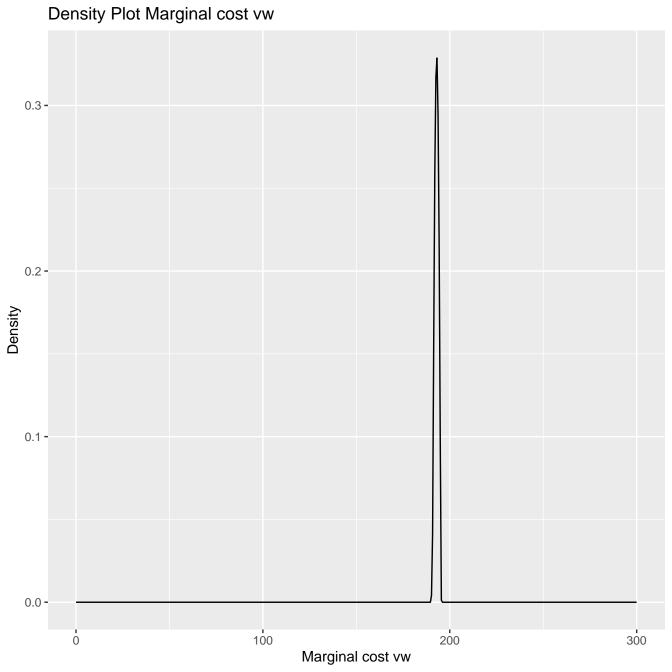
Density Plot Production thermal 0.002 -Density 0.001 -0.000 -250 0 500 750 1000

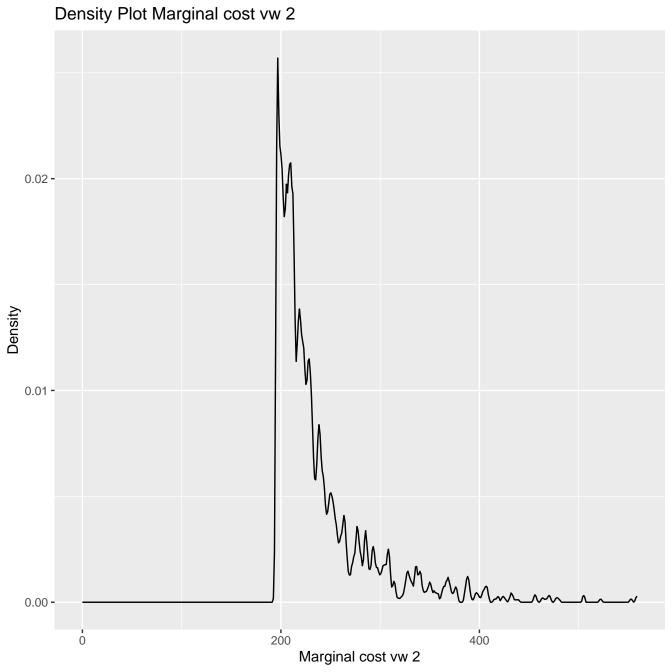
Production thermal

Density Plot Production wind 9e-04 -Density 3e-04 **-**0e+00 -1000 2000 Production wind

Density Plot Production solar 0.0020 -0.0015 -Density 0.0010 -0.0005 -0.0000 -500 1000 0 Production solar







Predicted Probabilities from GAM

