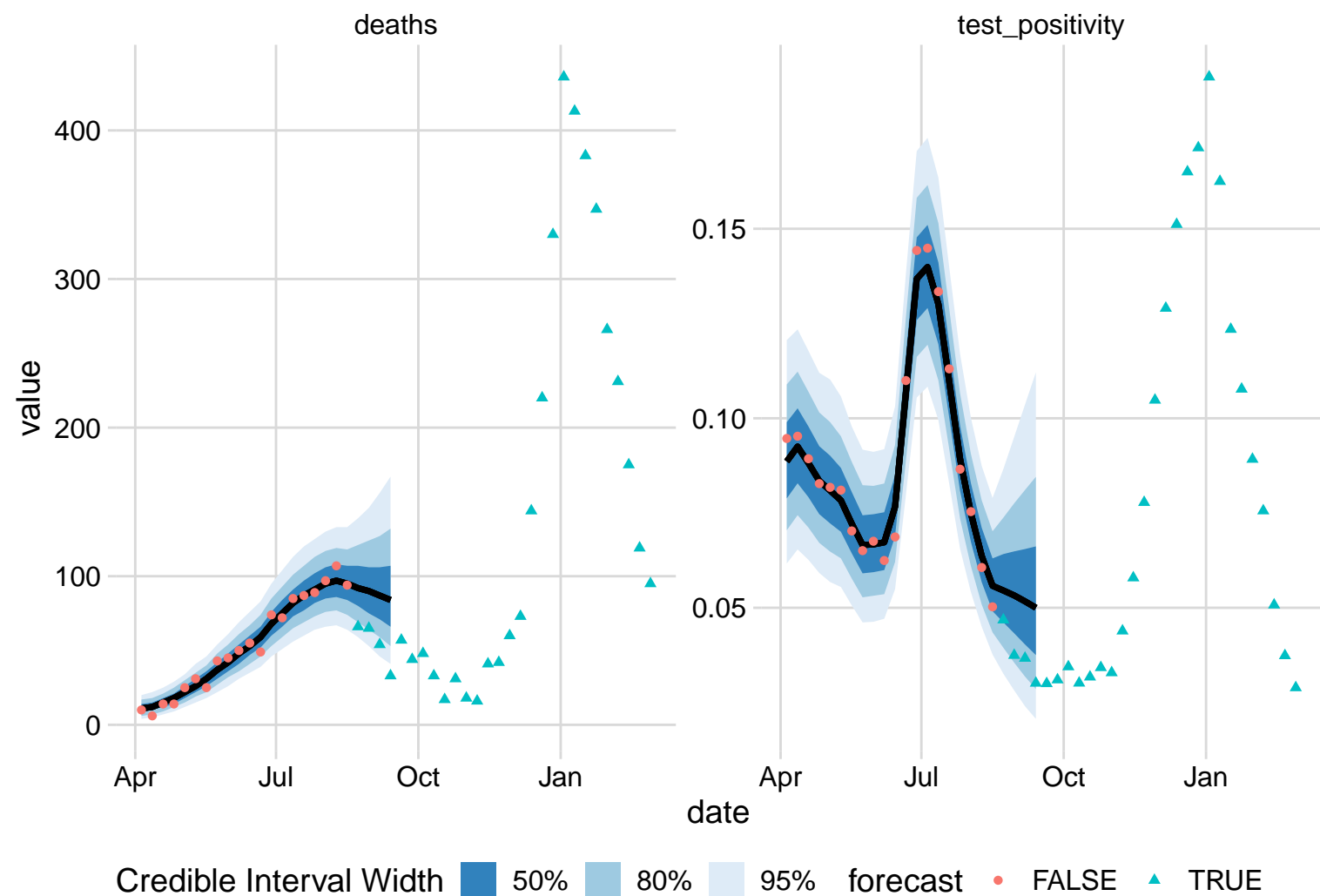
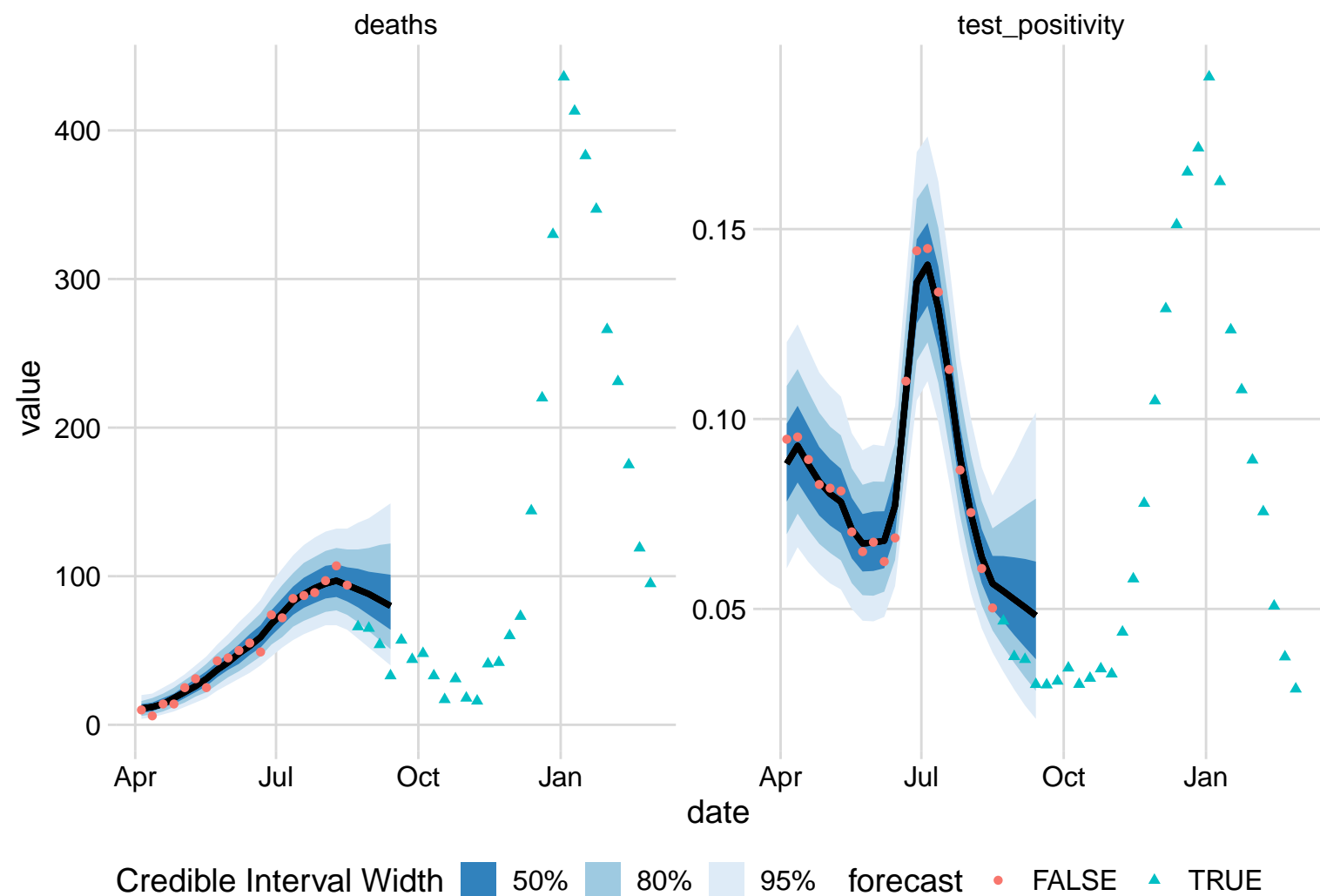


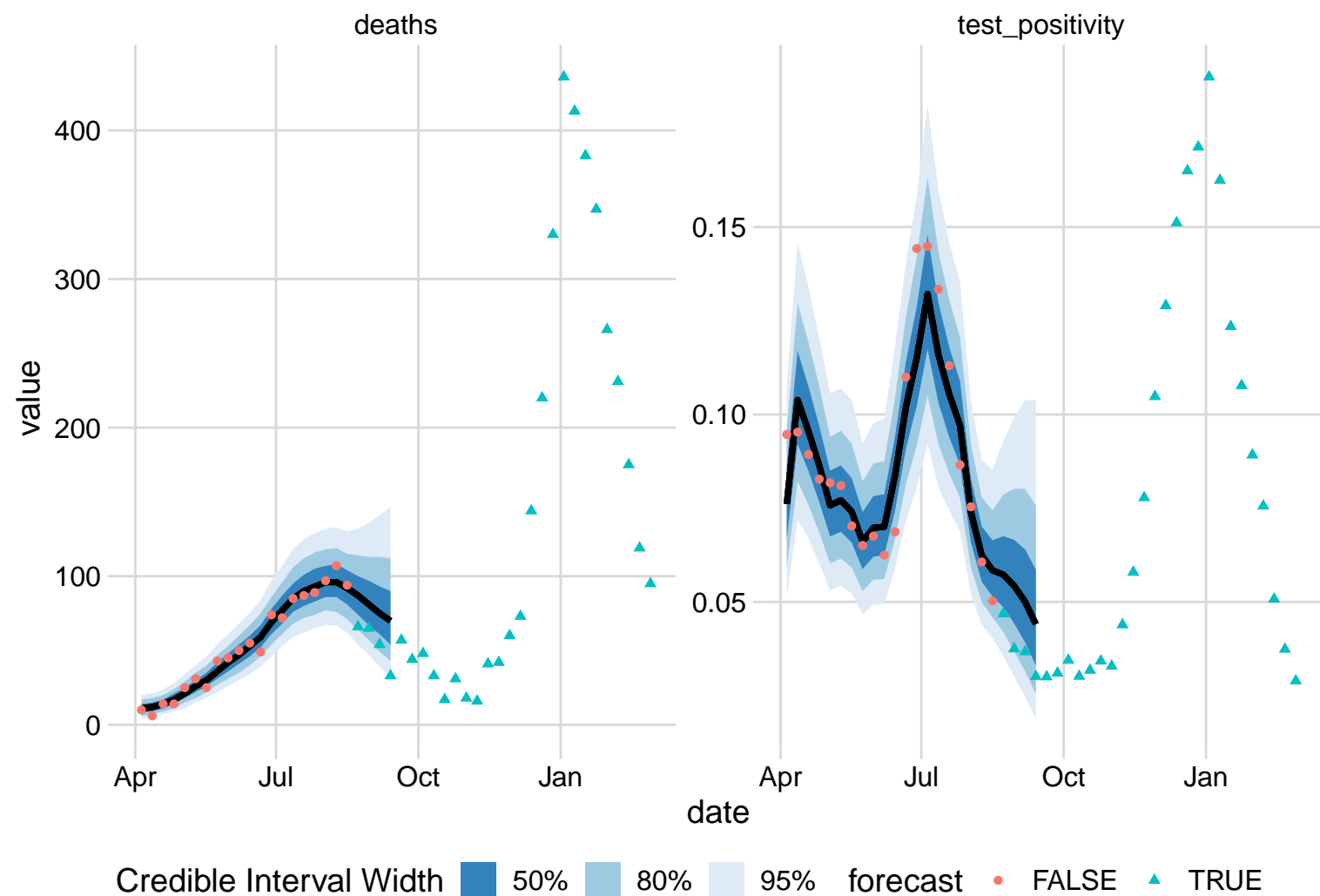
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=20  
 model\_design=1  
 model\_id=1  
 use\_seroprev=false  
 use\_tests=true



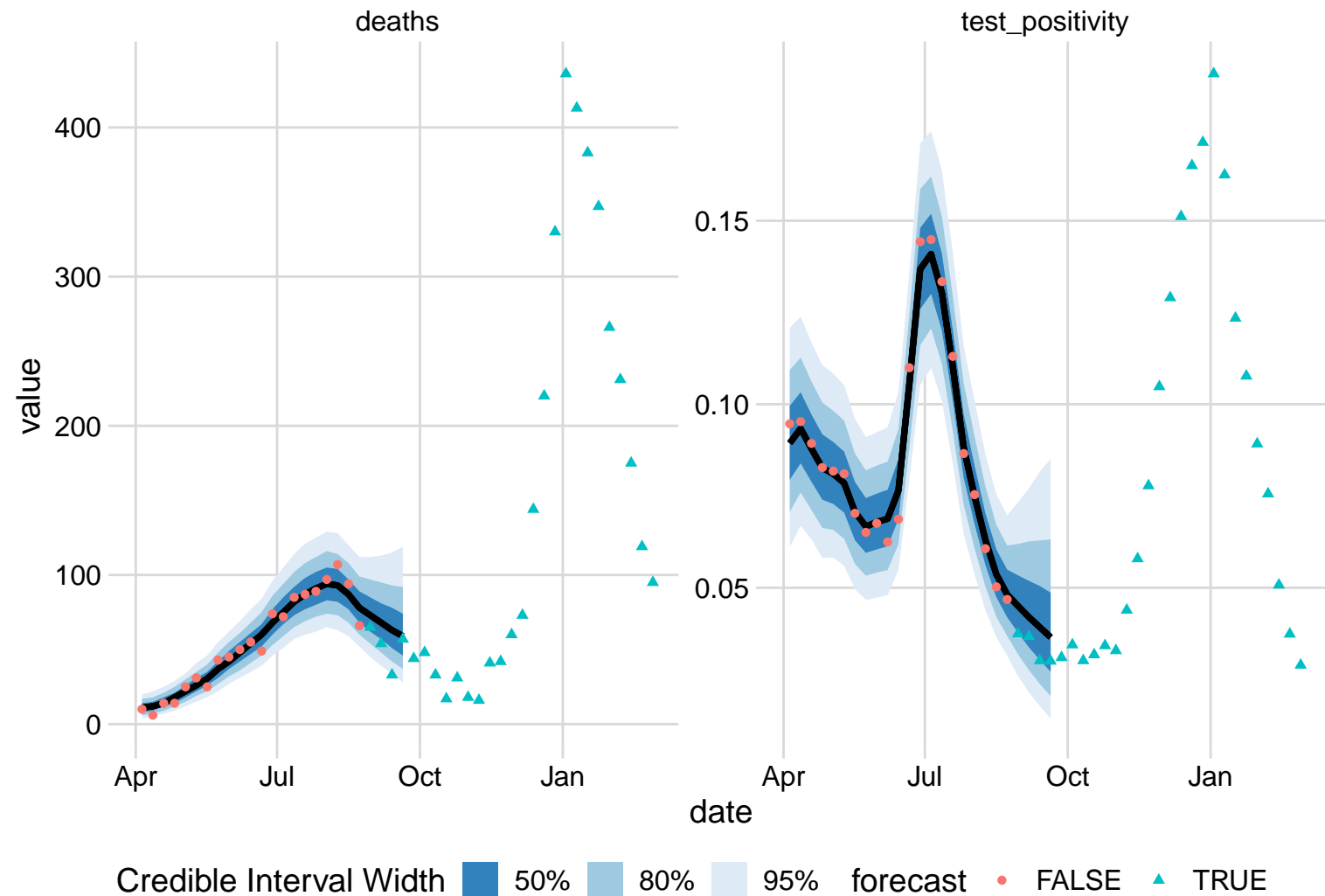
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 double\_IFR\_0=false  
 half\_R0\_0=false  
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 model\_id=5  
 use\_seroprev=true  
 use\_tests=true



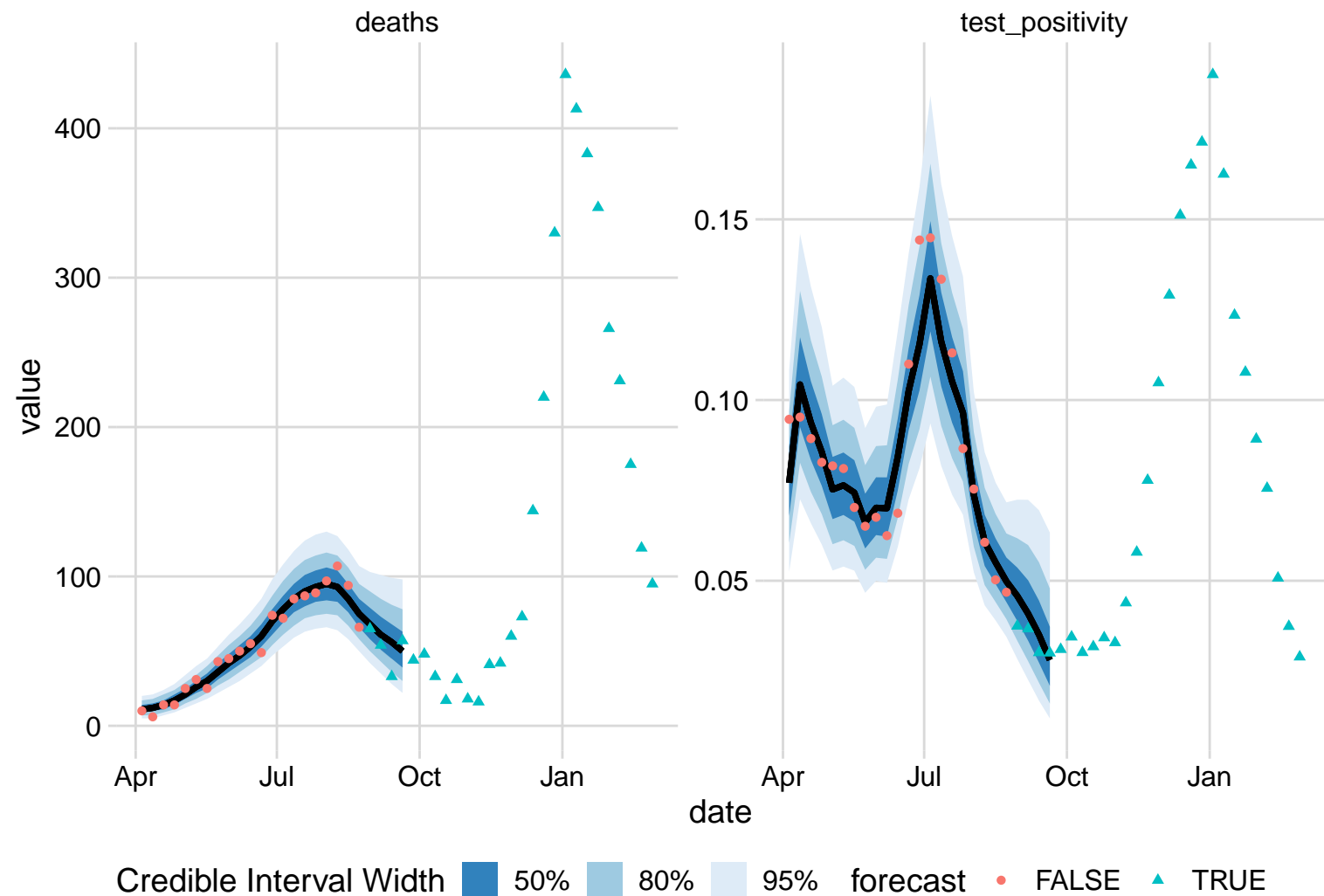
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 half\_alpha\_0=false  
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 model\_design=47  
 model\_id=185  
 use\_seroprev=true  
 use\_tests=false



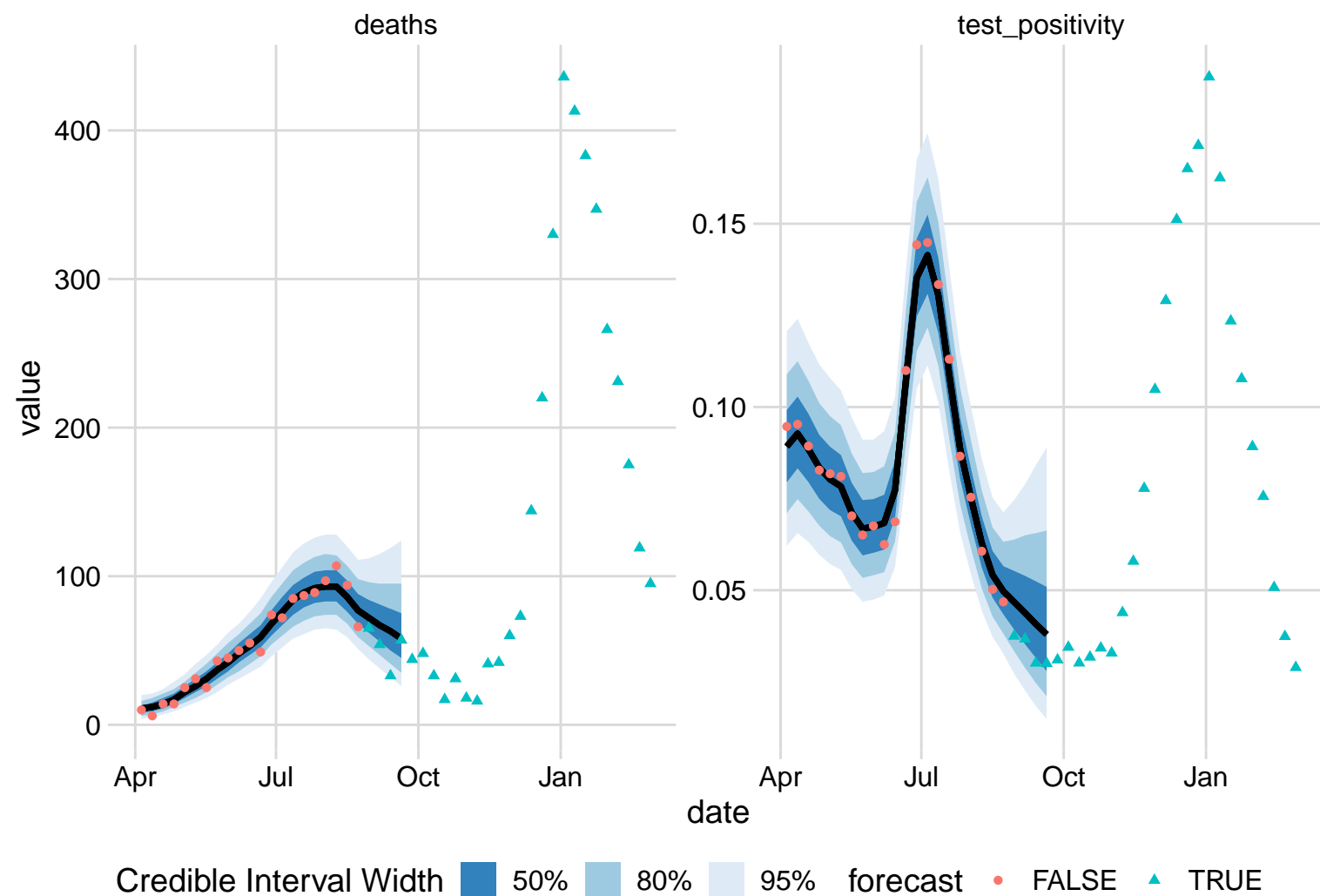
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 half\_R0\_0=false  
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 half\_alpha\_0=false  
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 model\_id=9  
 use\_seroprev=false  
 use\_tests=true



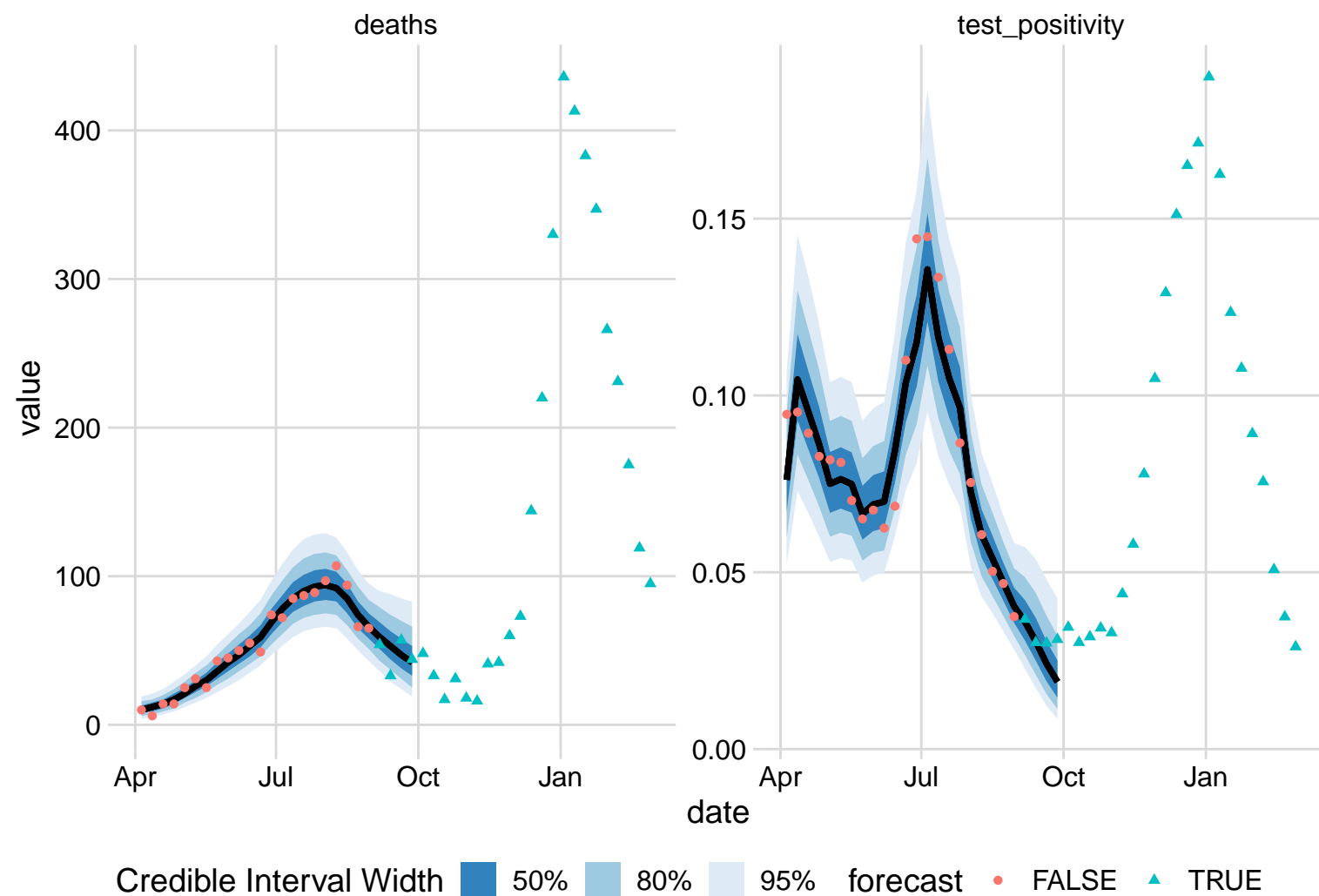
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 constant\_R0=false  
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 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=48  
 model\_id=189  
 use\_seroprev=true  
 use\_tests=false



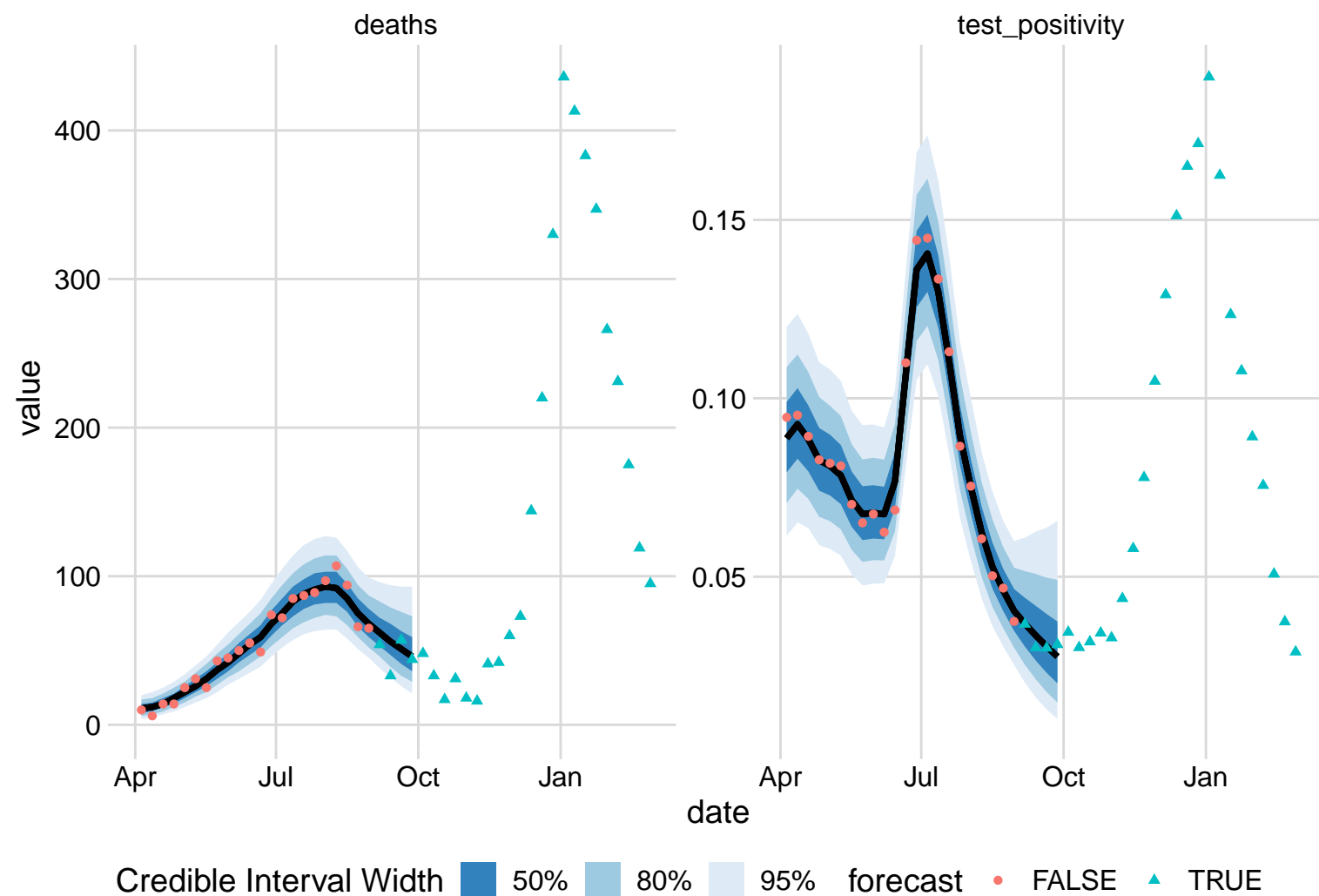
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 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=21  
 model\_design=4  
 model\_id=13  
 use\_seroprev=true  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=49  
 model\_id=193  
 use\_seroprev=true  
 use\_tests=false

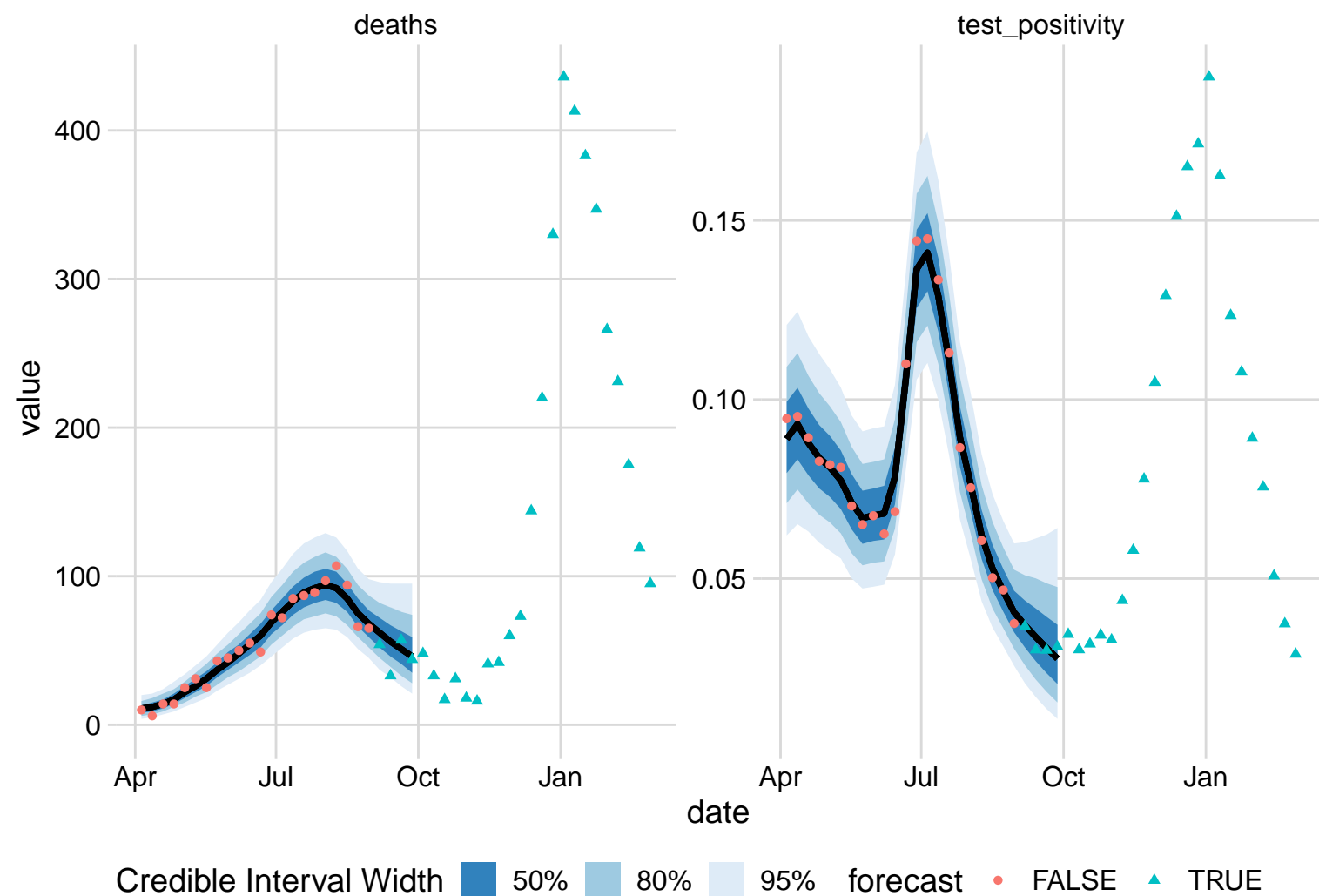


constant\_IFR=false  
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 constant\_alpha=false  
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 half\_S\_0=false  
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 model\_design=5  
 model\_id=17  
 use\_seroprev=false  
 use\_tests=true

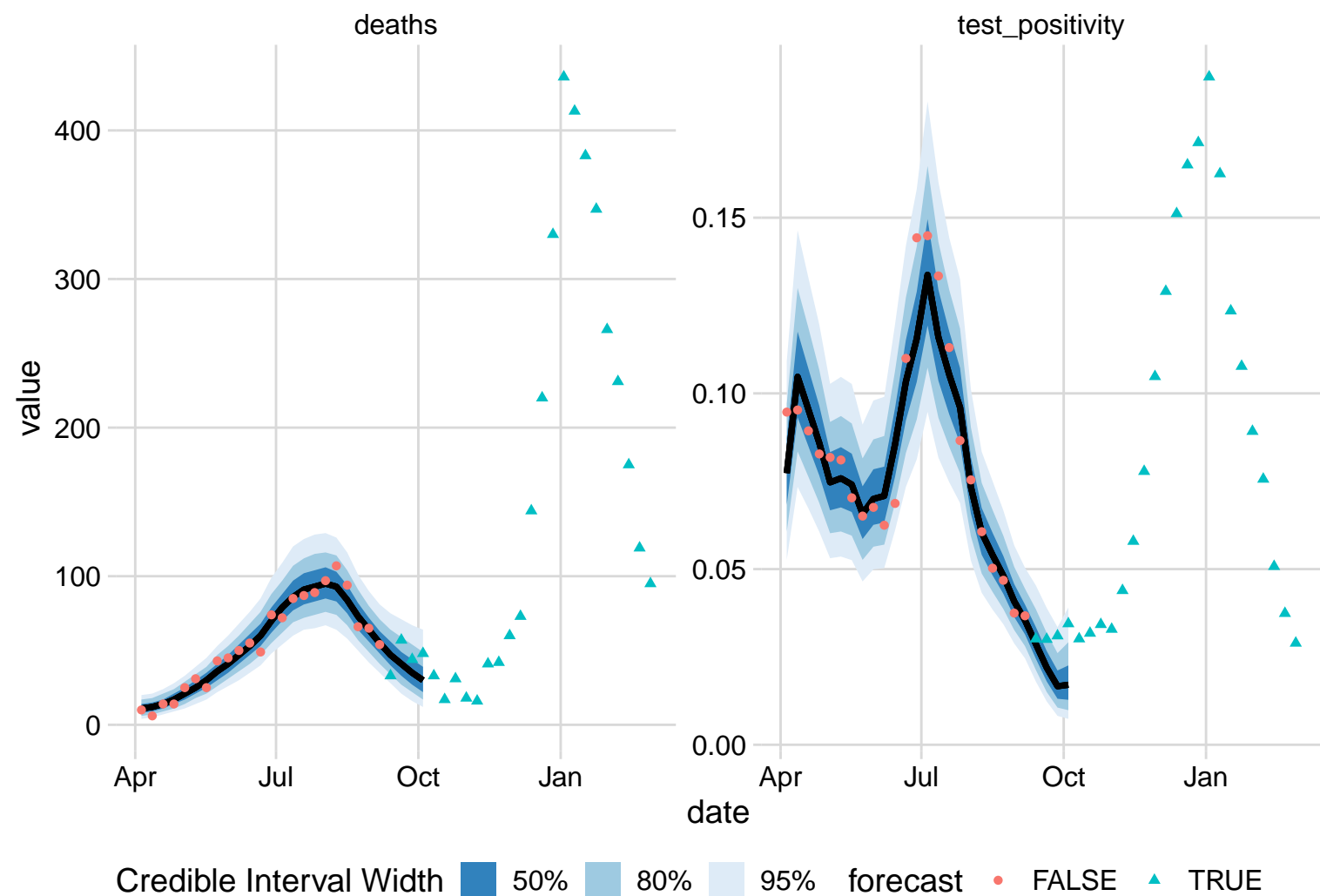




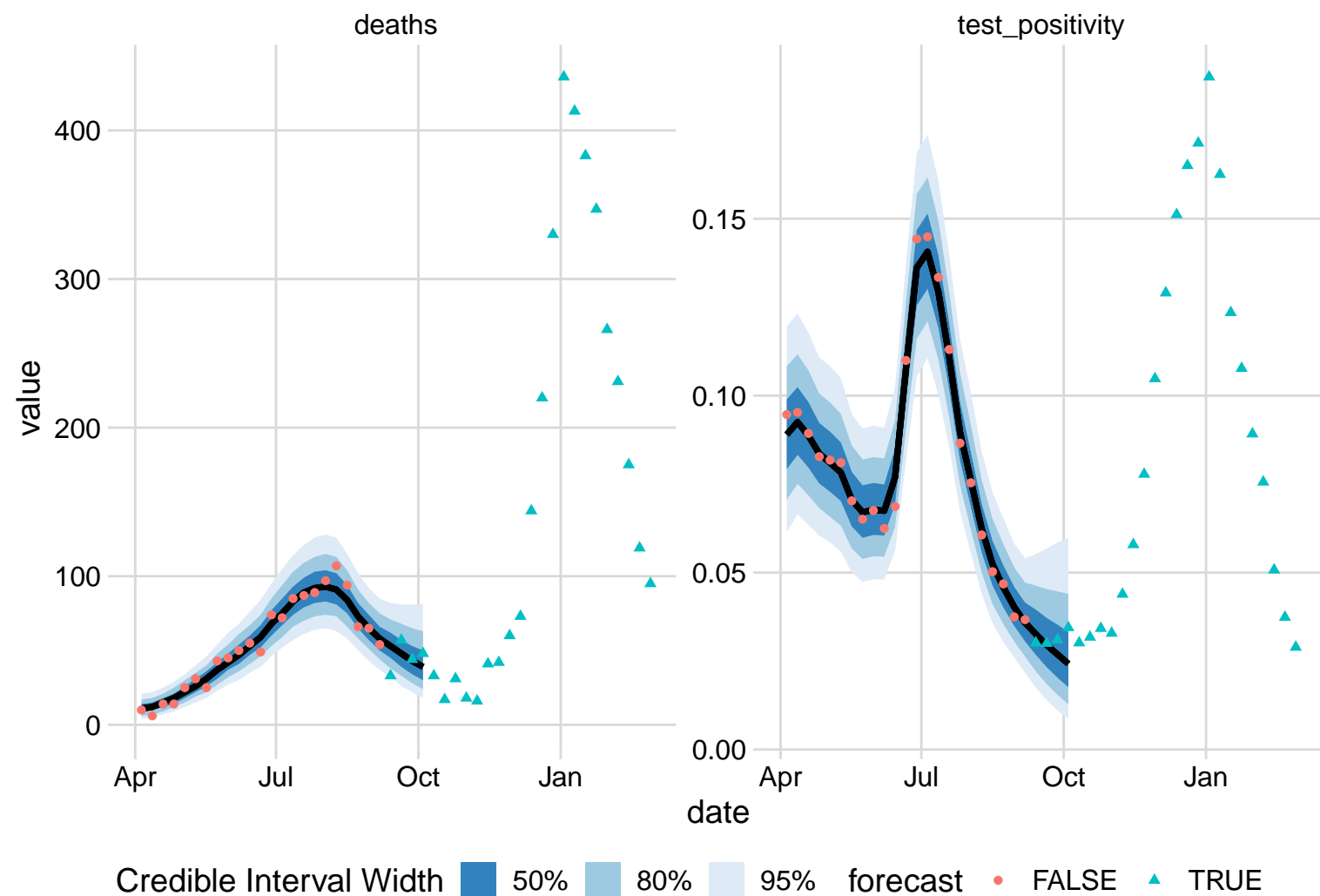
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 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=6  
 model\_id=21  
 use\_seroprev=true  
 use\_tests=true



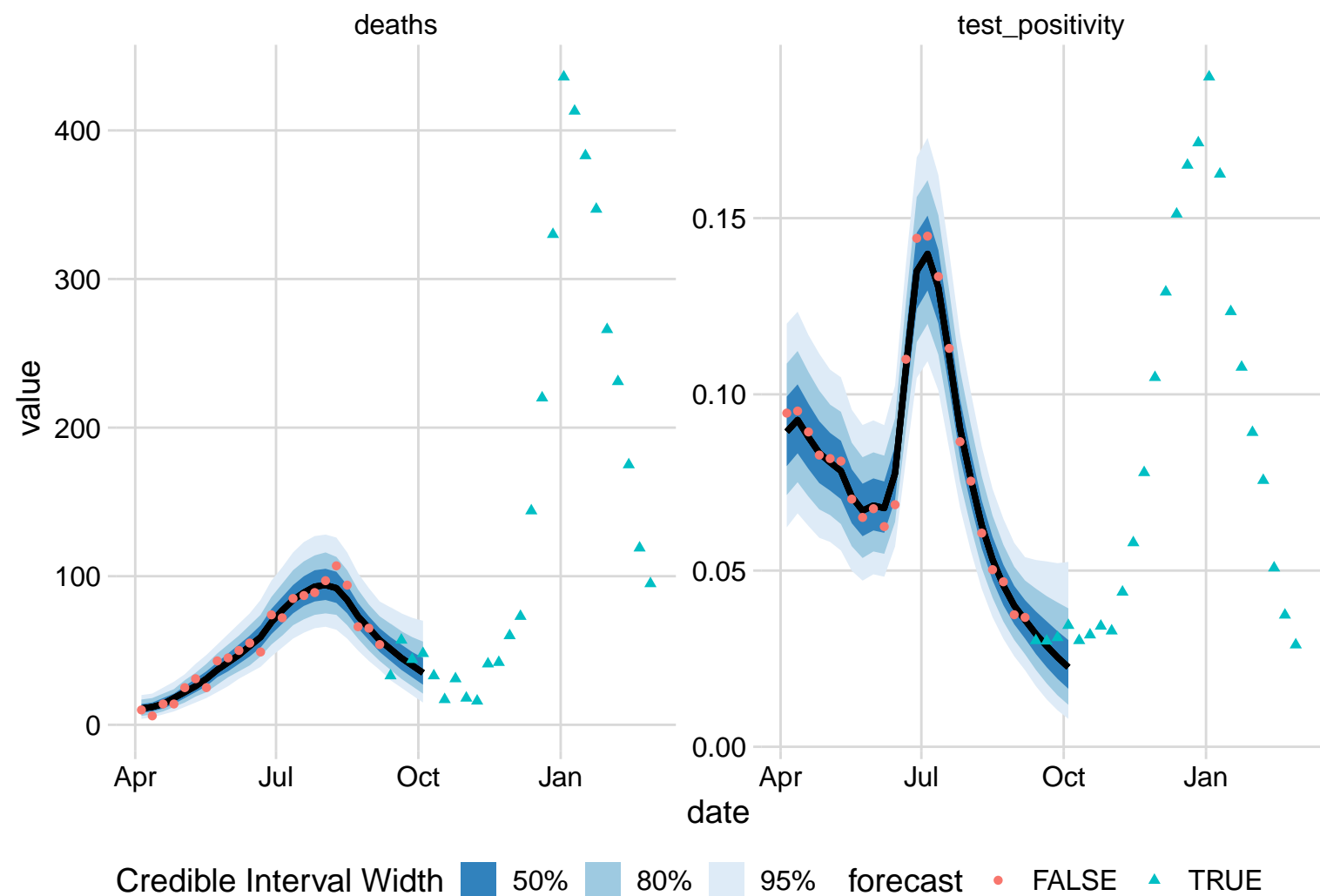
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 half\_alpha\_0=false  
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 model\_id=197  
 use\_seroprev=true  
 use\_tests=false



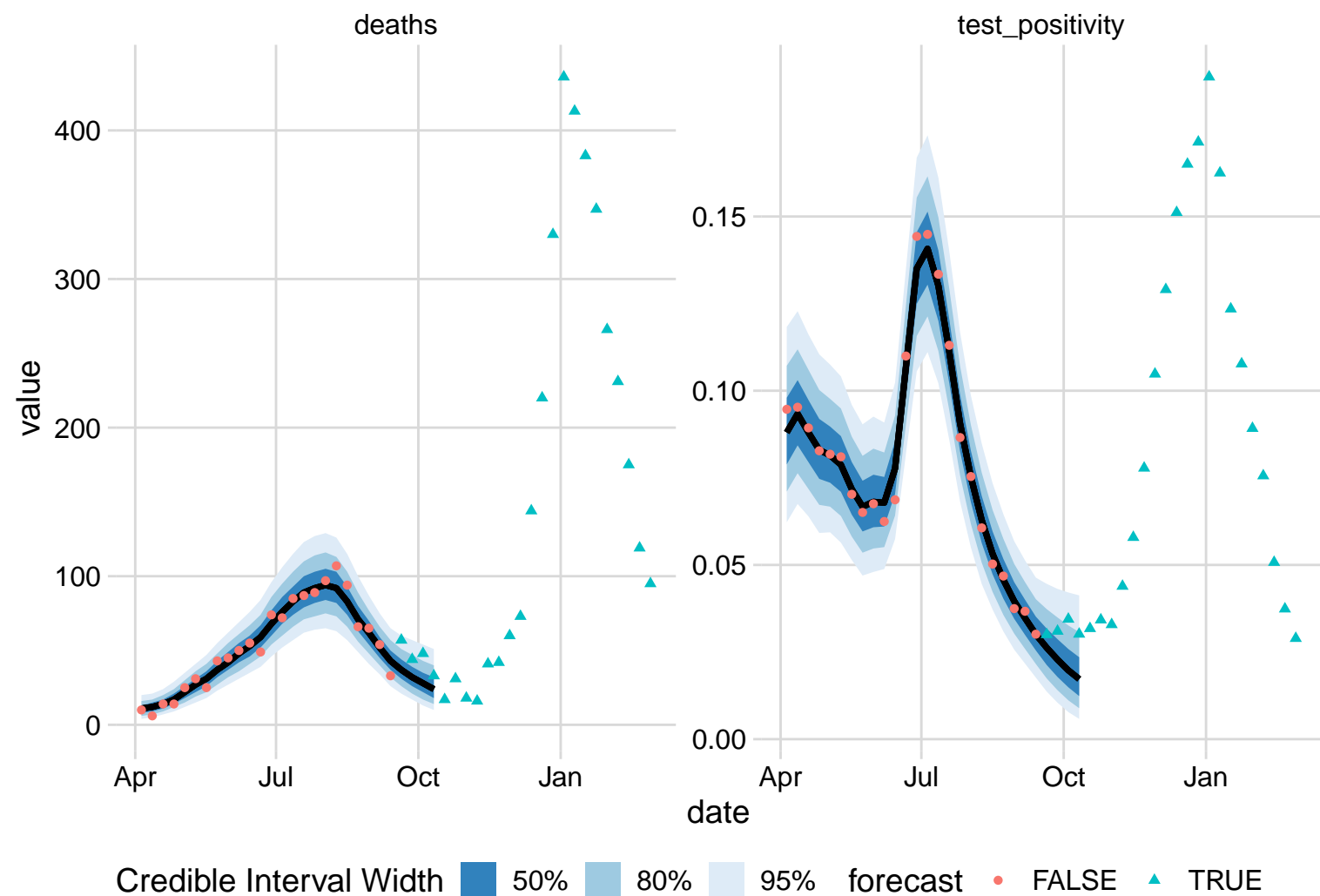
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 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=23  
 model\_design=7  
 model\_id=25  
 use\_seroprev=false  
 use\_tests=true



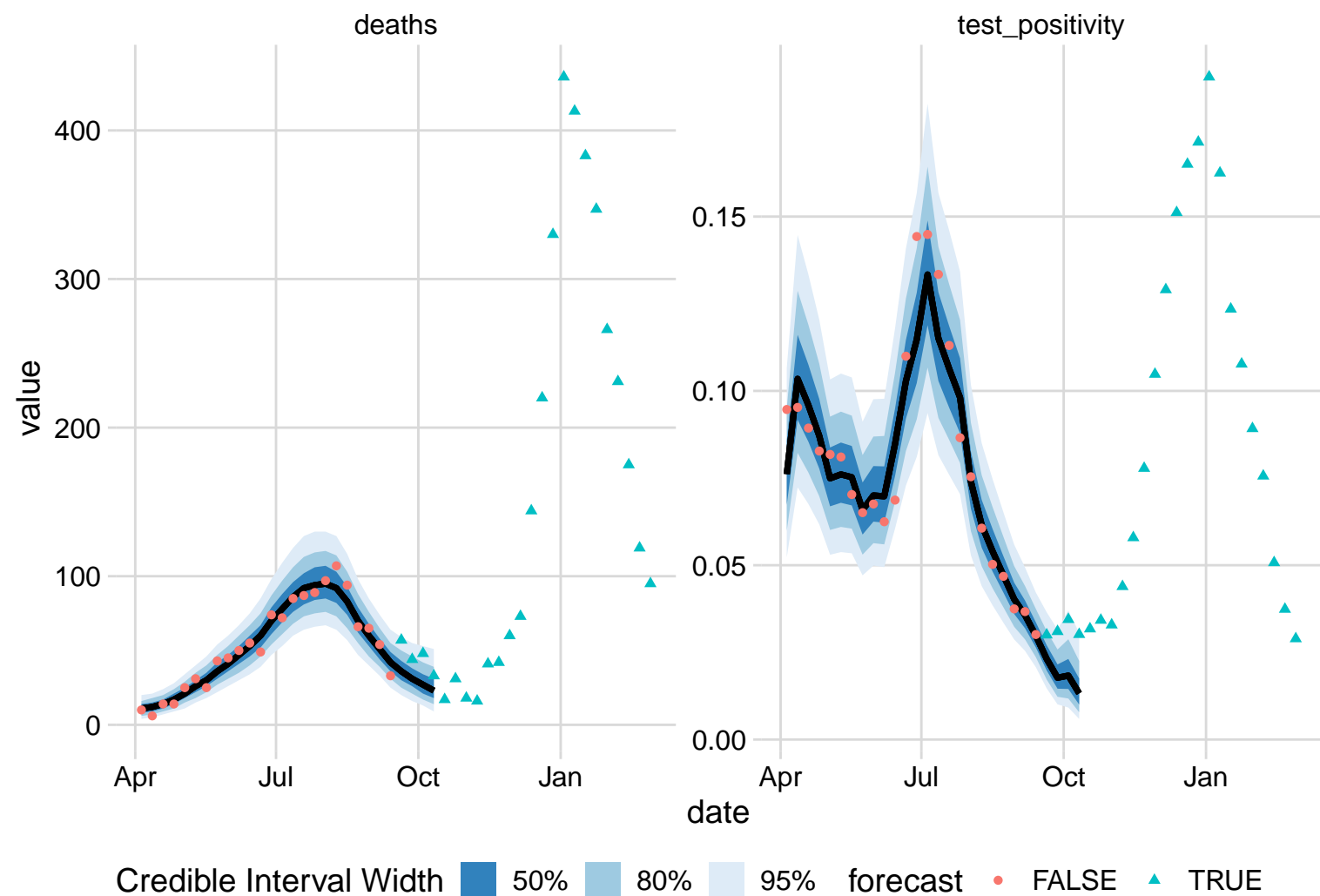
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=23  
 model\_design=8  
 model\_id=29  
 use\_seroprev=true  
 use\_tests=true



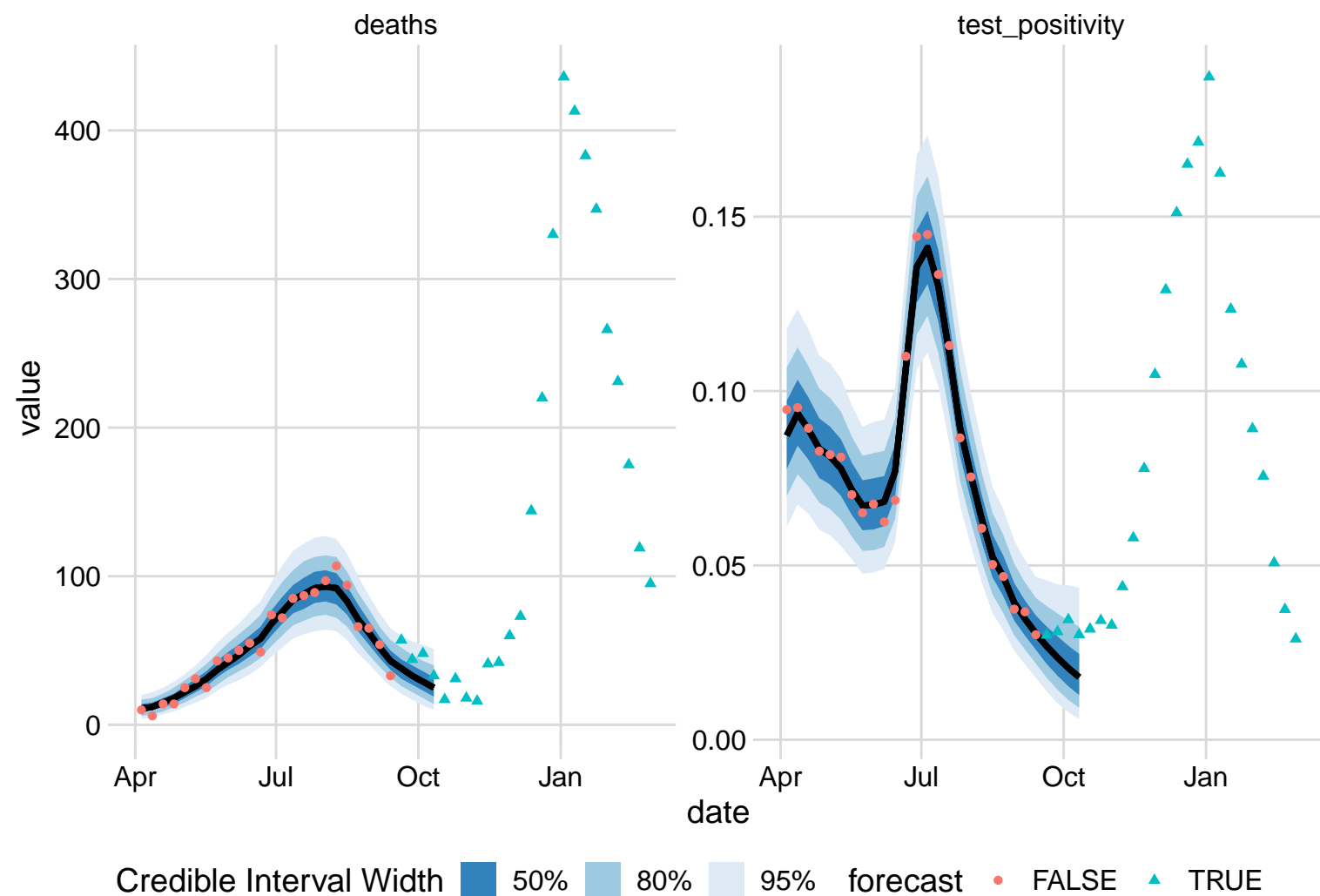
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=24  
 model\_design=10  
 model\_id=37  
 use\_seroprev=true  
 use\_tests=true



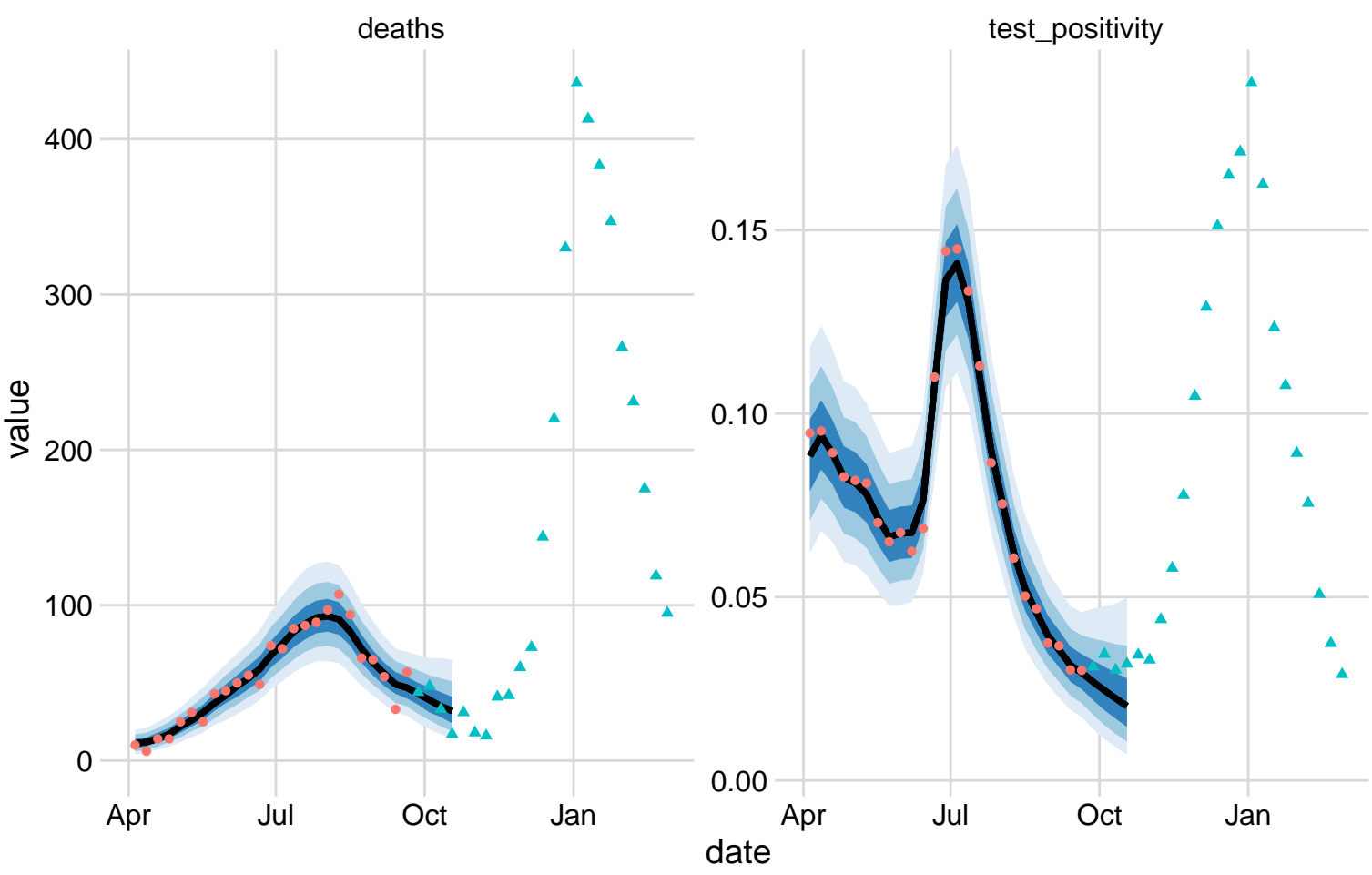
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=24  
 model\_design=51  
 model\_id=201  
 use\_seroprev=true  
 use\_tests=false



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=24  
 model\_design=9  
 model\_id=33  
 use\_seroprev=false  
 use\_tests=true



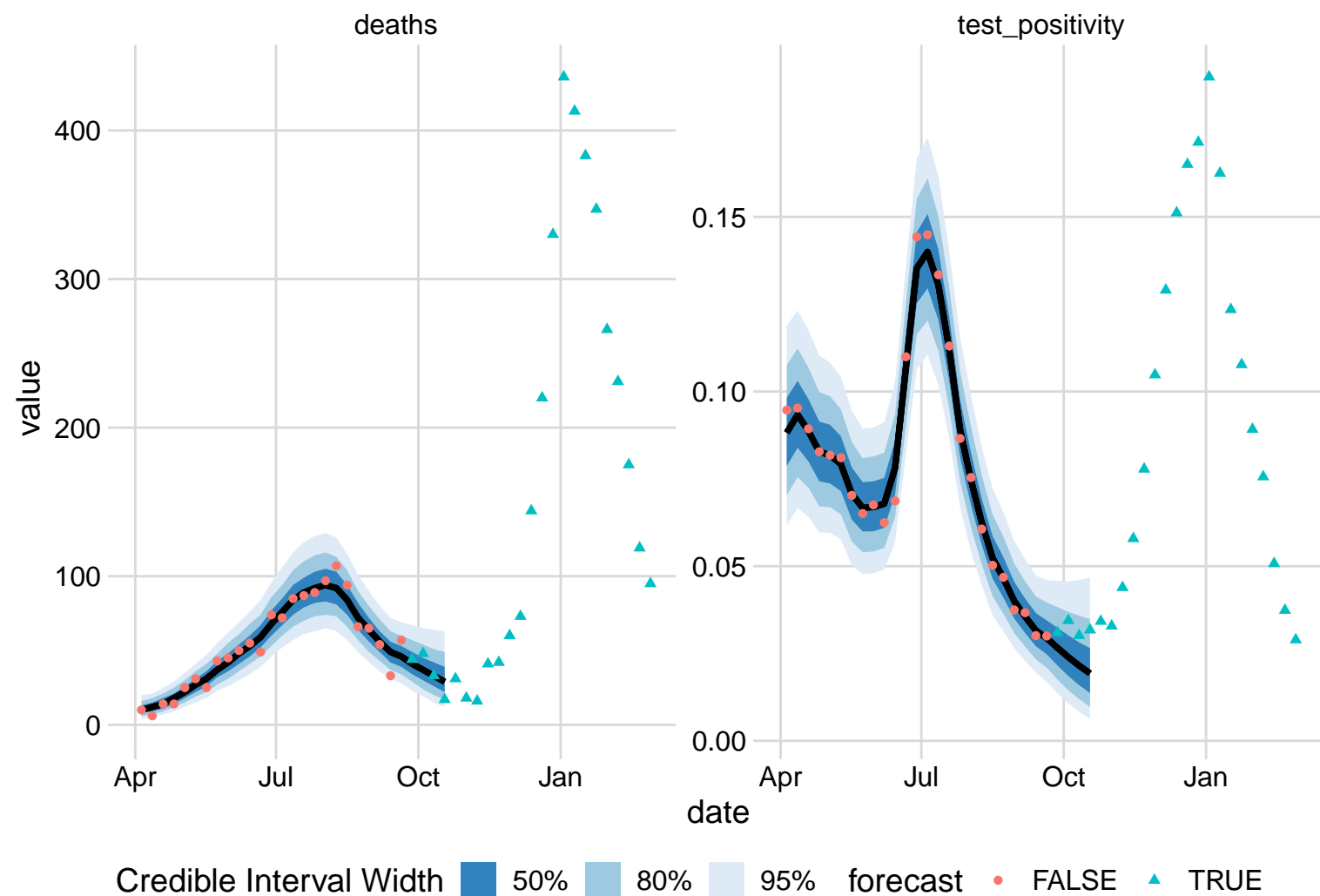
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=11  
 model\_id=41  
 use\_seroprev=false  
 use\_tests=true



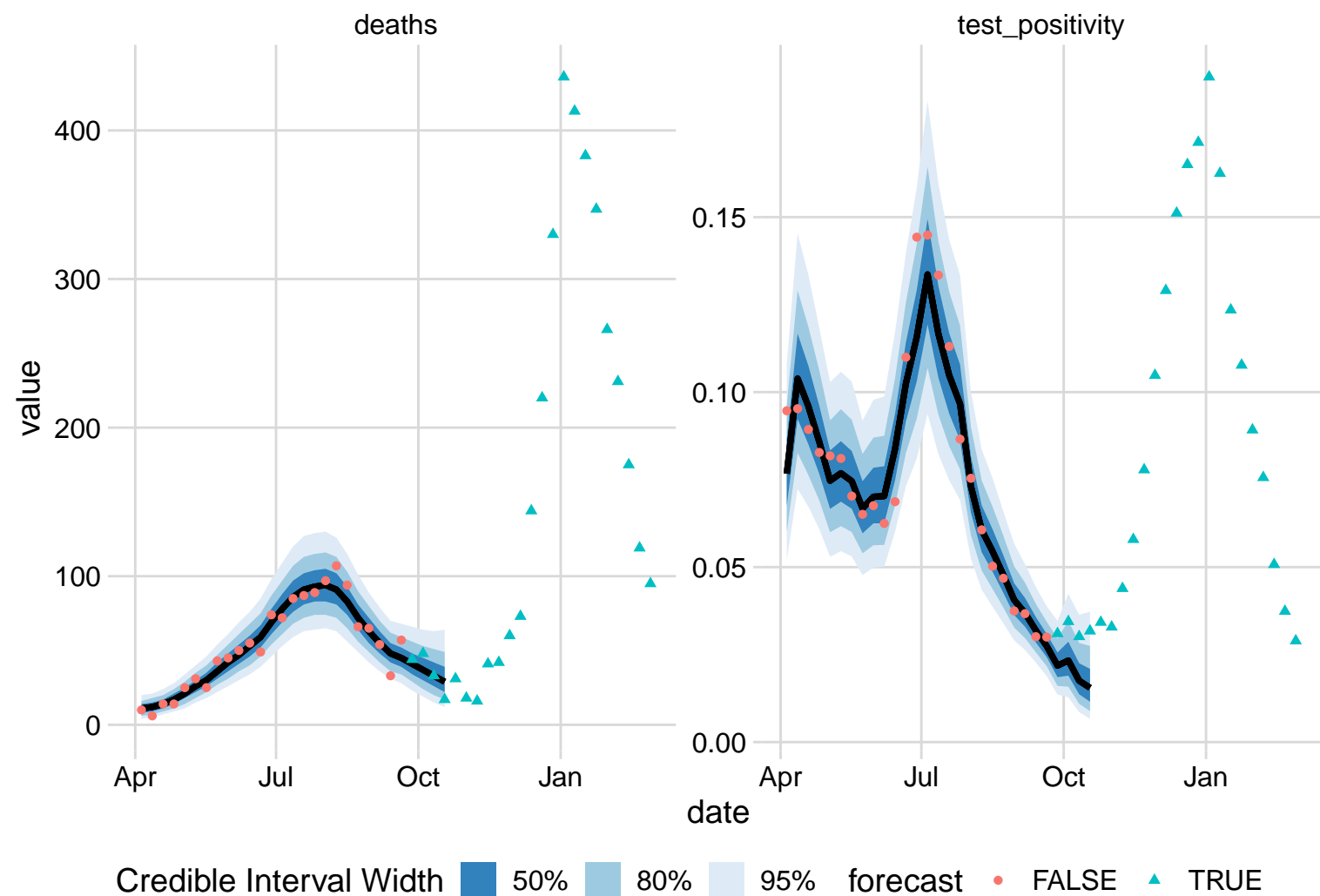
Credible Interval Width 50% 80% 95% forecast FALSE TRUE



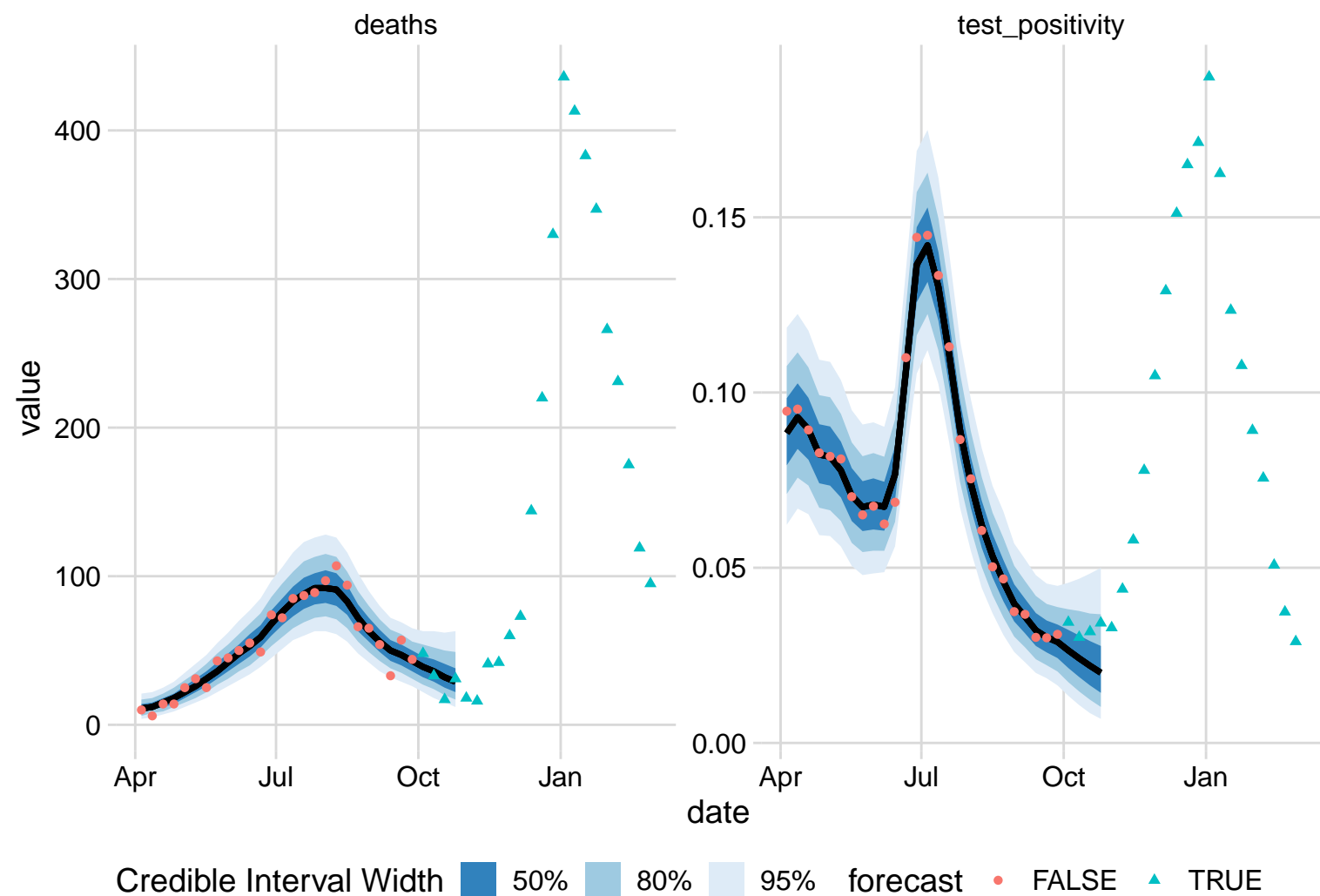
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 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=12  
 model\_id=45  
 use\_seroprev=true  
 use\_tests=true



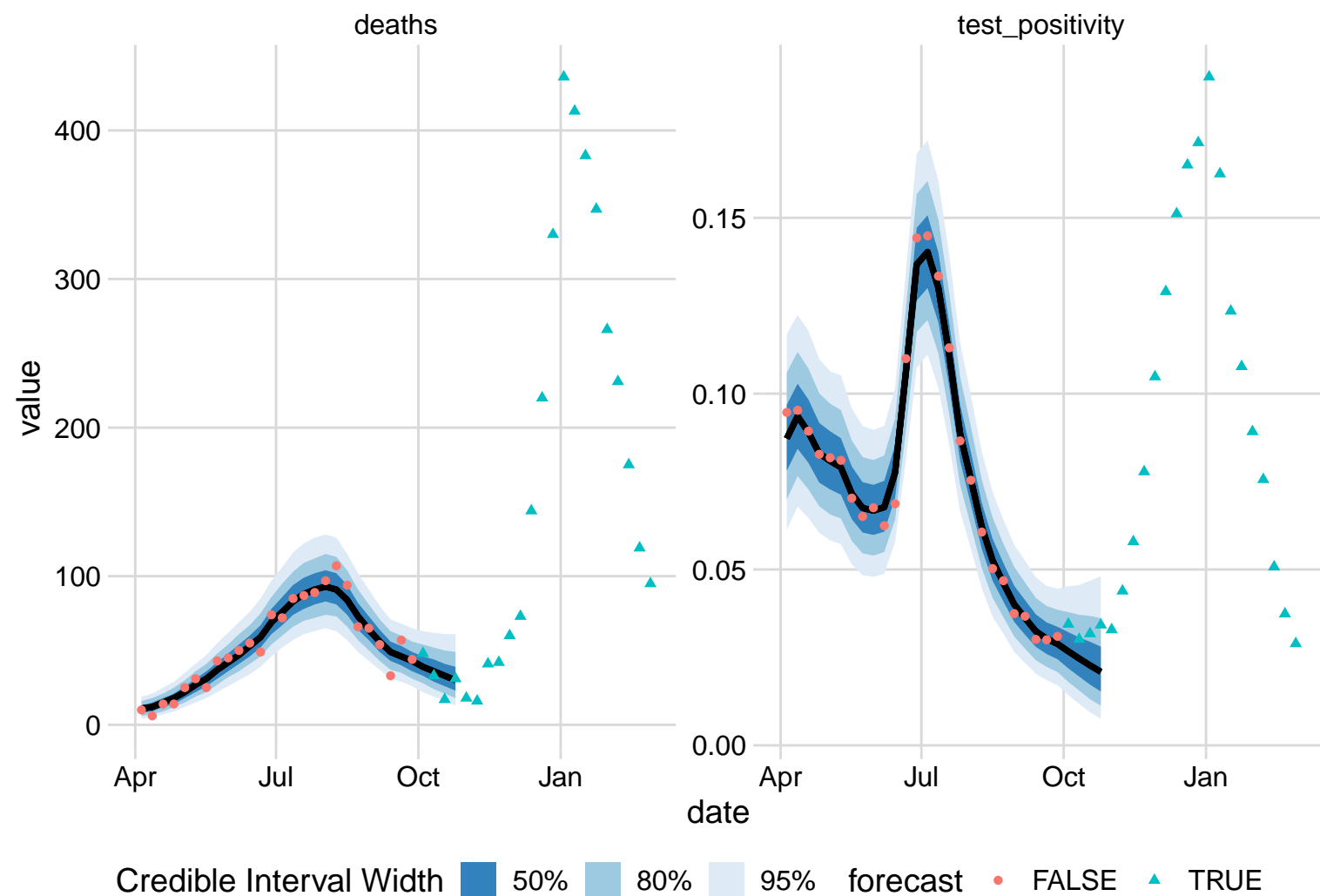
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 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=25  
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 model\_id=205  
 use\_seroprev=true  
 use\_tests=false



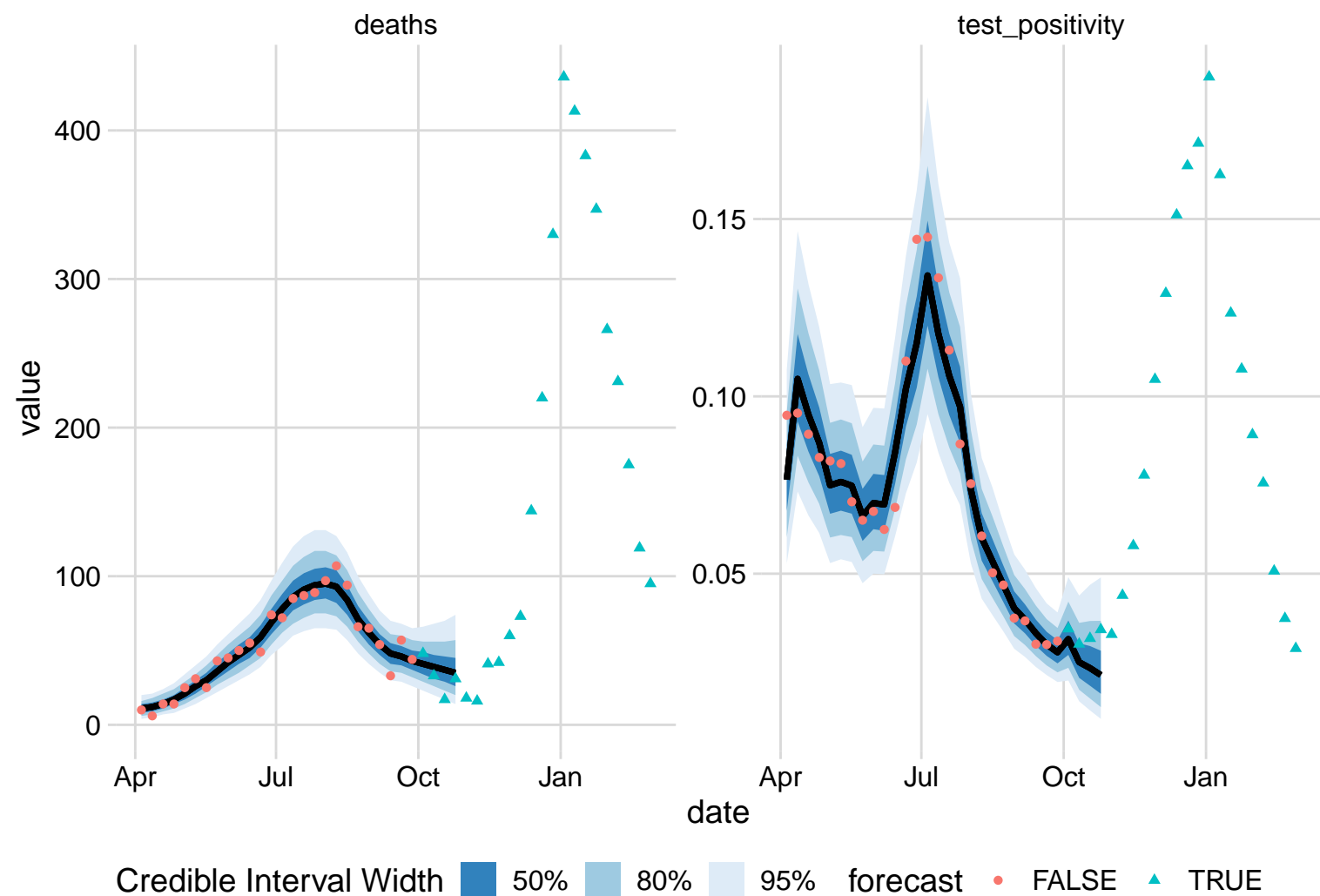
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_alpha\_0=false  
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 model\_design=13  
 model\_id=49  
 use\_seroprev=false  
 use\_tests=true



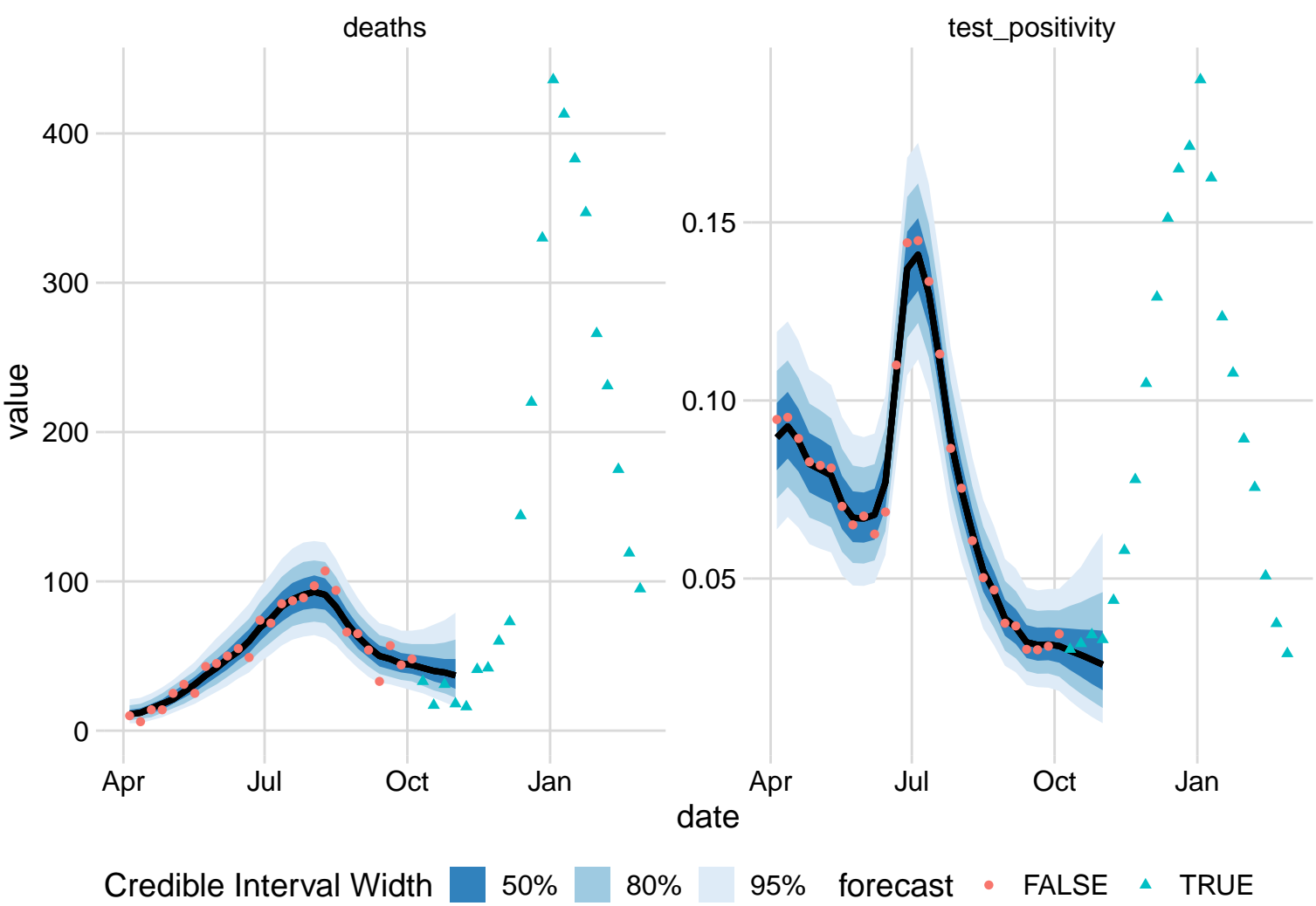
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 model\_design=14  
 model\_id=53  
 use\_seroprev=true  
 use\_tests=true



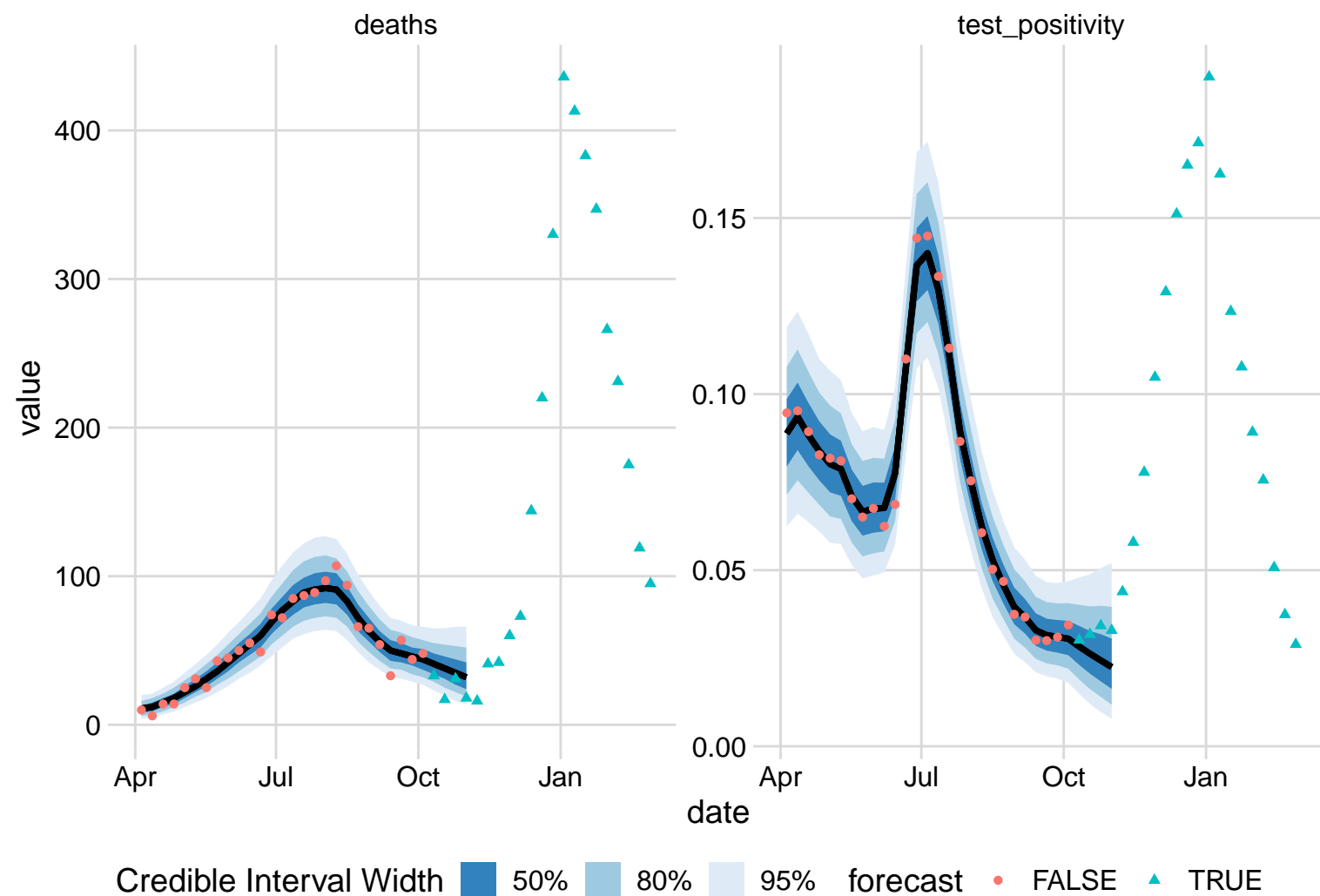
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=53  
 model\_id=209  
 use\_seroprev=true  
 use\_tests=false



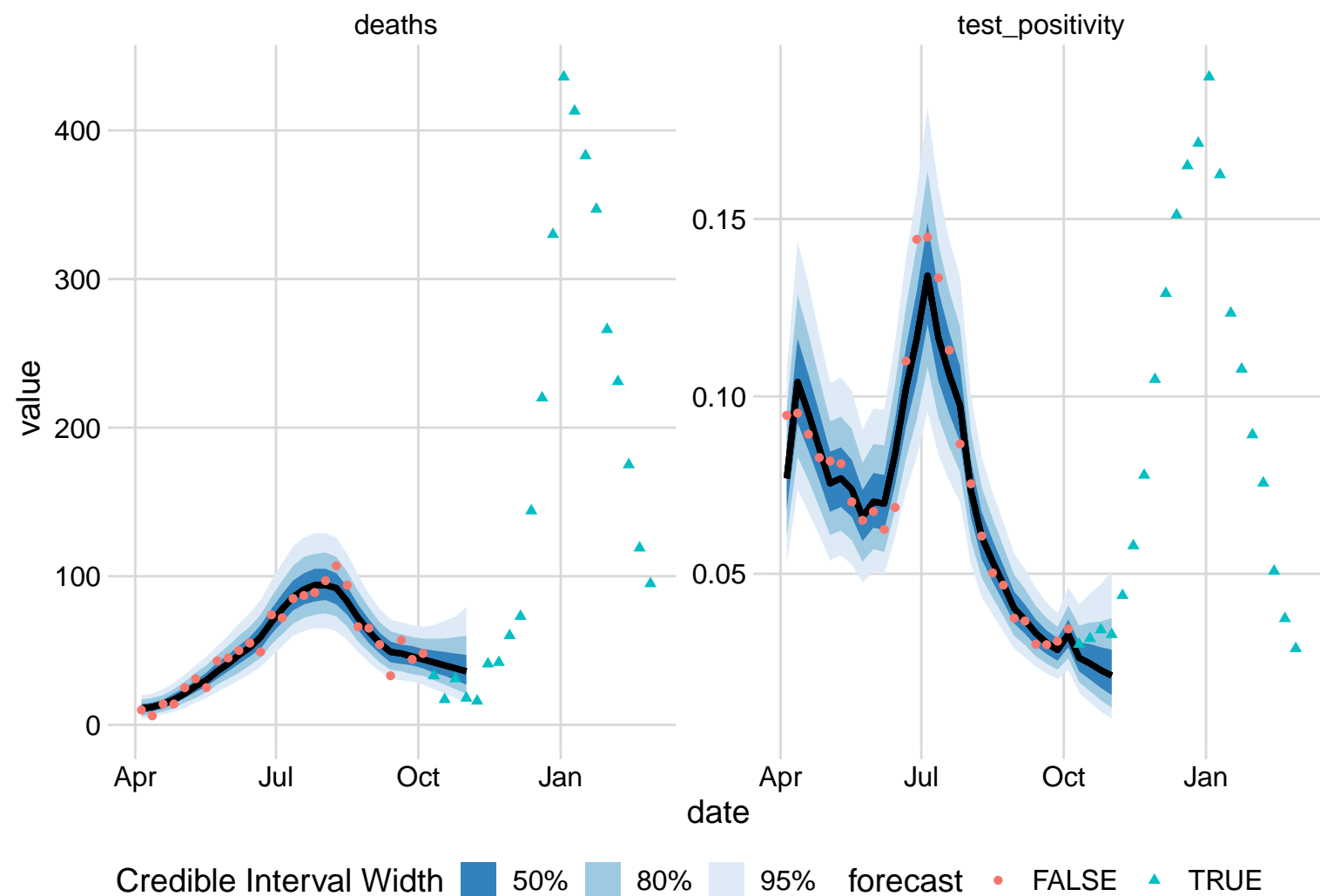
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=27  
 model\_design=15  
 model\_id=57  
 use\_seroprev=false  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_id=61  
 use\_seroprev=true  
 use\_tests=true

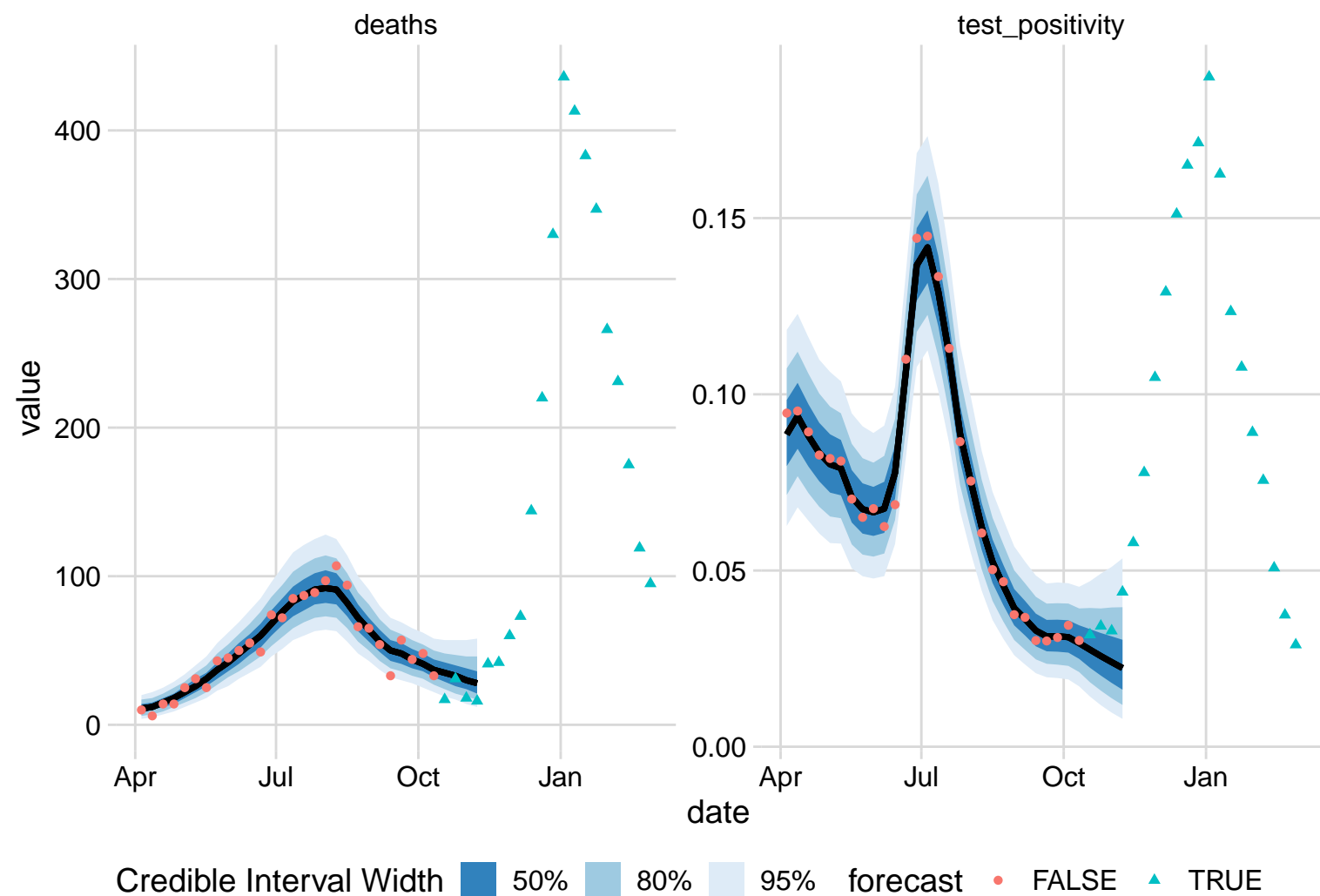


constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
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 model\_id=213  
 use\_seroprev=true  
 use\_tests=false

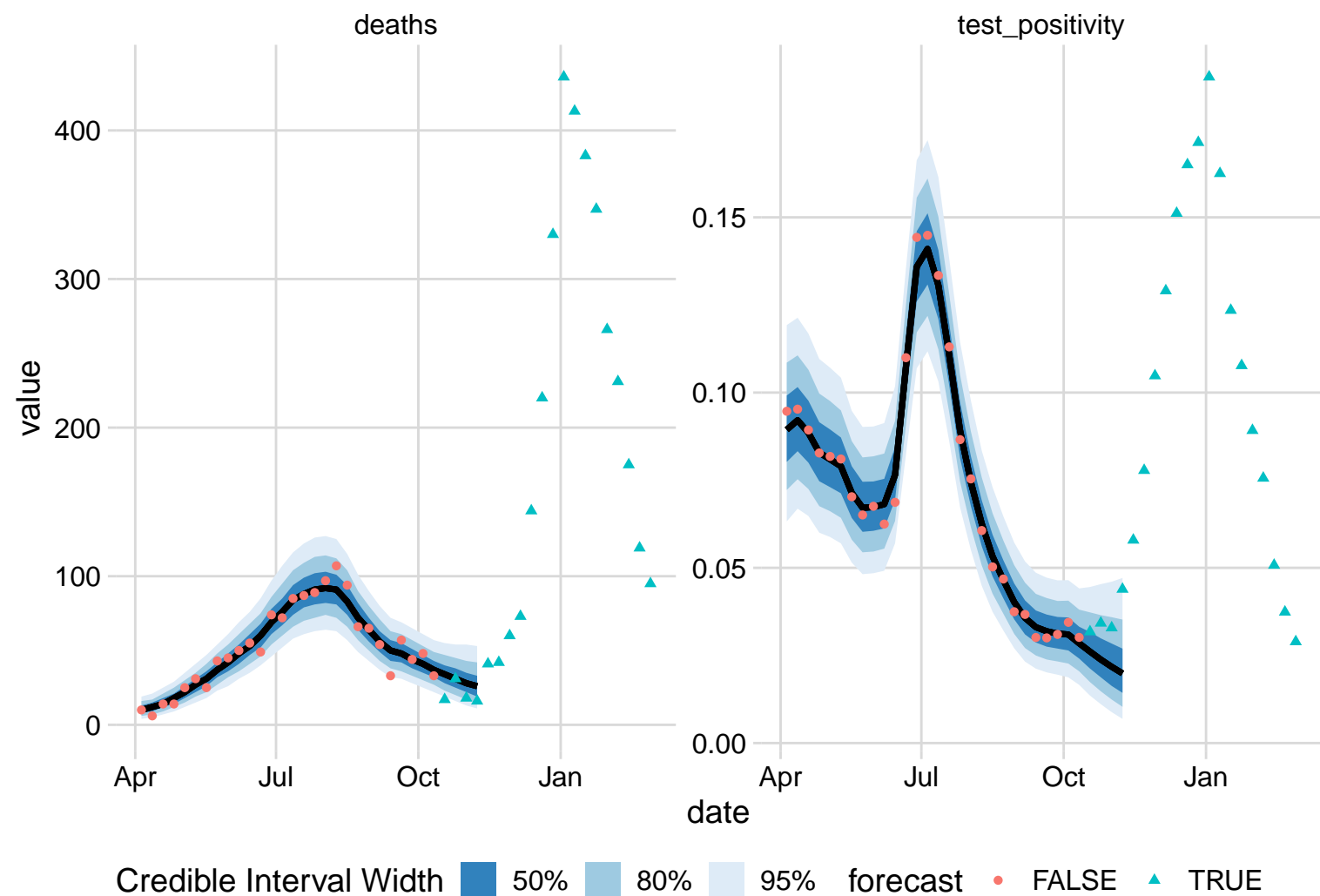




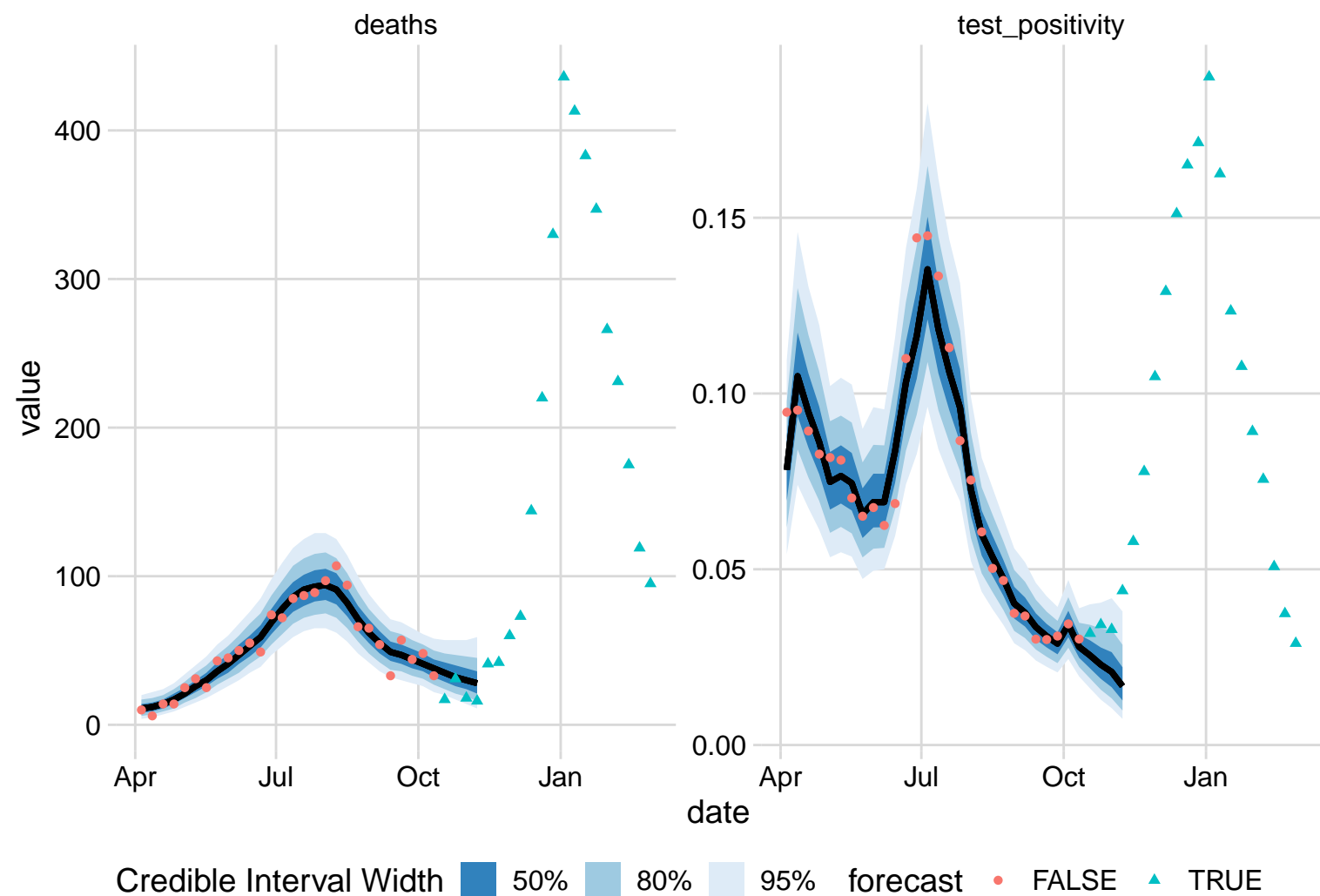
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 constant\_alpha=false  
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 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=28  
 model\_design=17  
 model\_id=65  
 use\_seroprev=false  
 use\_tests=true



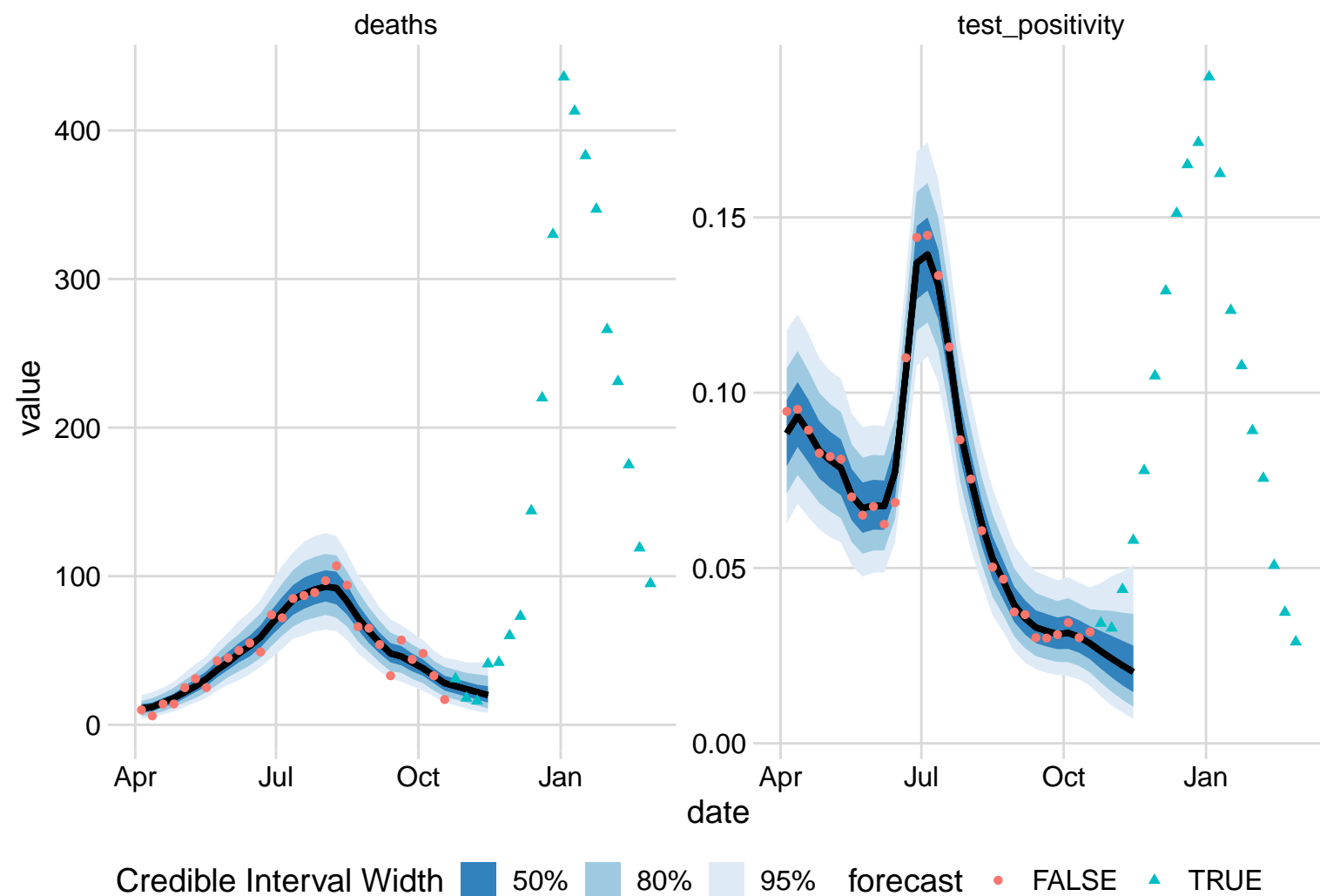
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 double\_IFR\_0=false  
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 half\_alpha\_0=false  
 max\_t=28  
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 model\_id=69  
 use\_seroprev=true  
 use\_tests=true



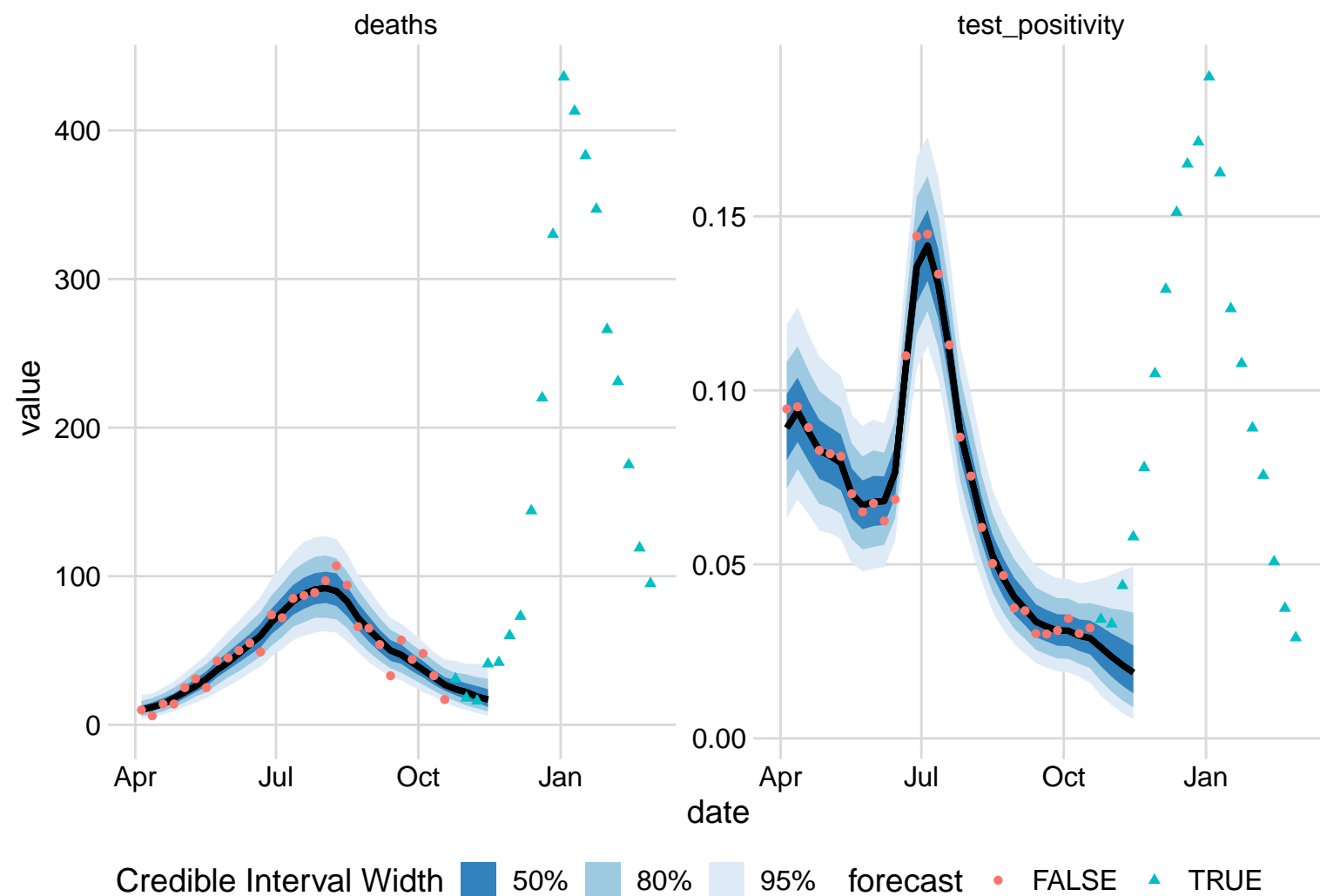
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 max\_t=28  
 model\_design=55  
 model\_id=217  
 use\_seroprev=true  
 use\_tests=false



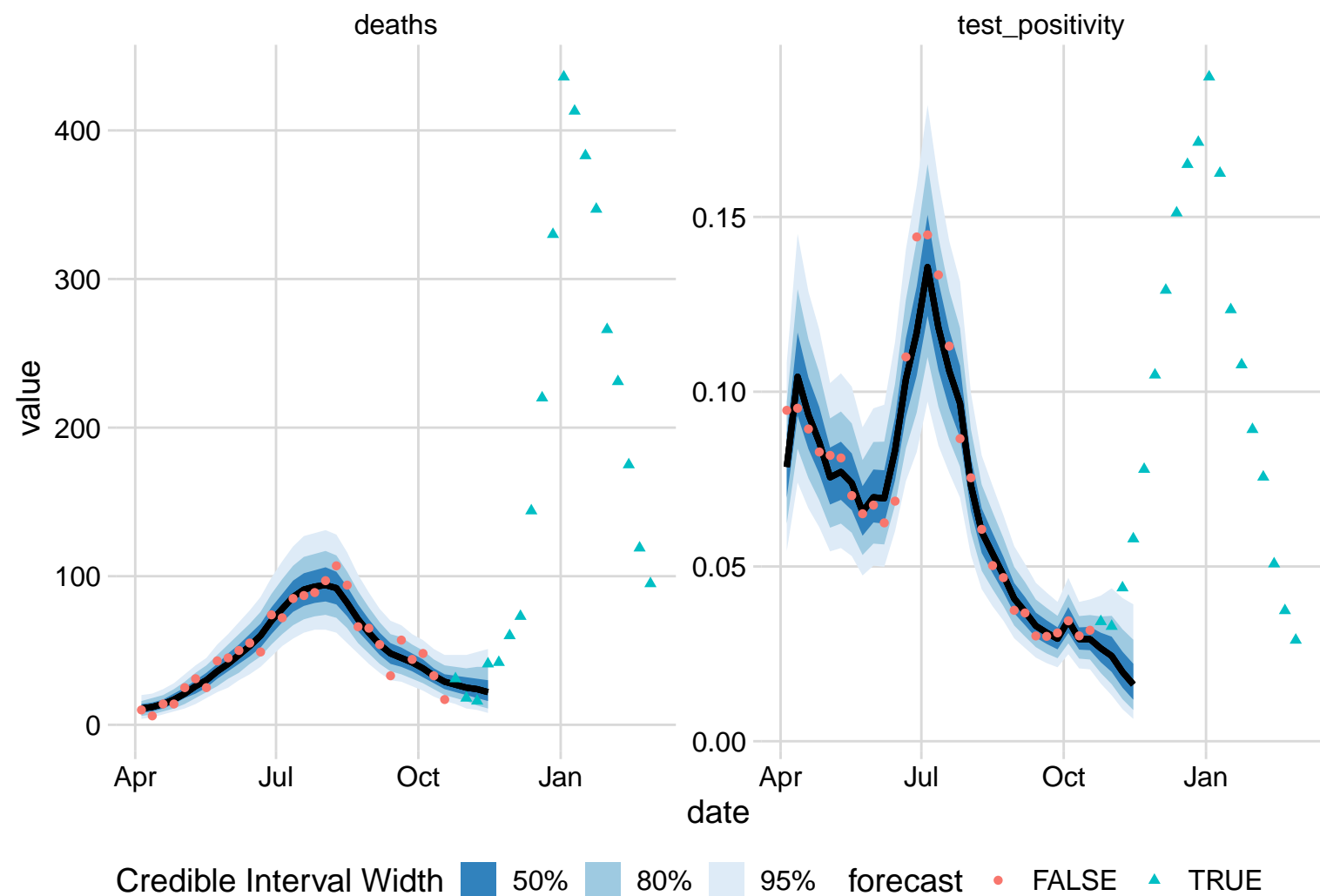
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 constant\_alpha=false  
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 max\_t=29  
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 model\_id=73  
 use\_seroprev=false  
 use\_tests=true



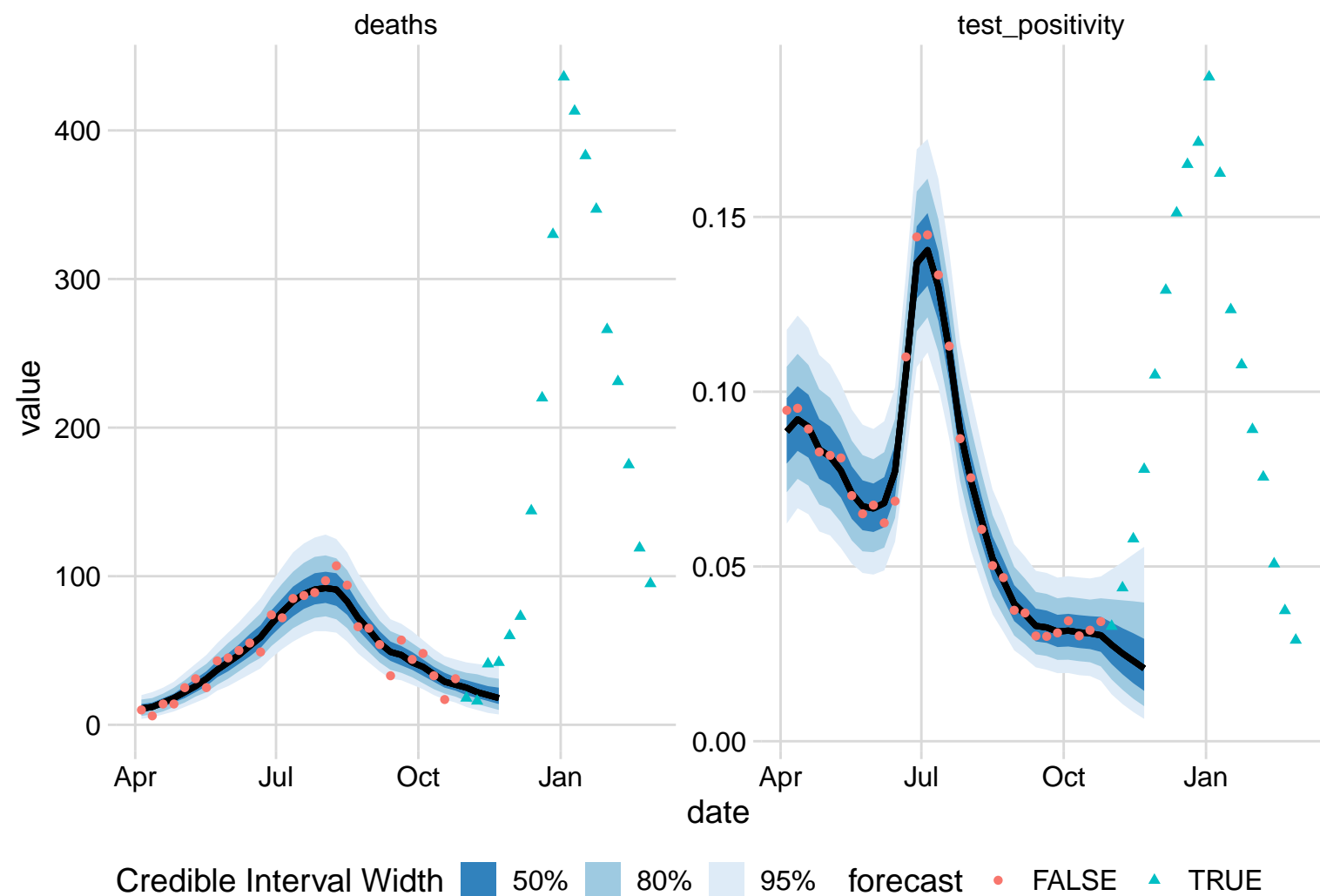
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 model\_id=77  
 use\_seroprev=true  
 use\_tests=true



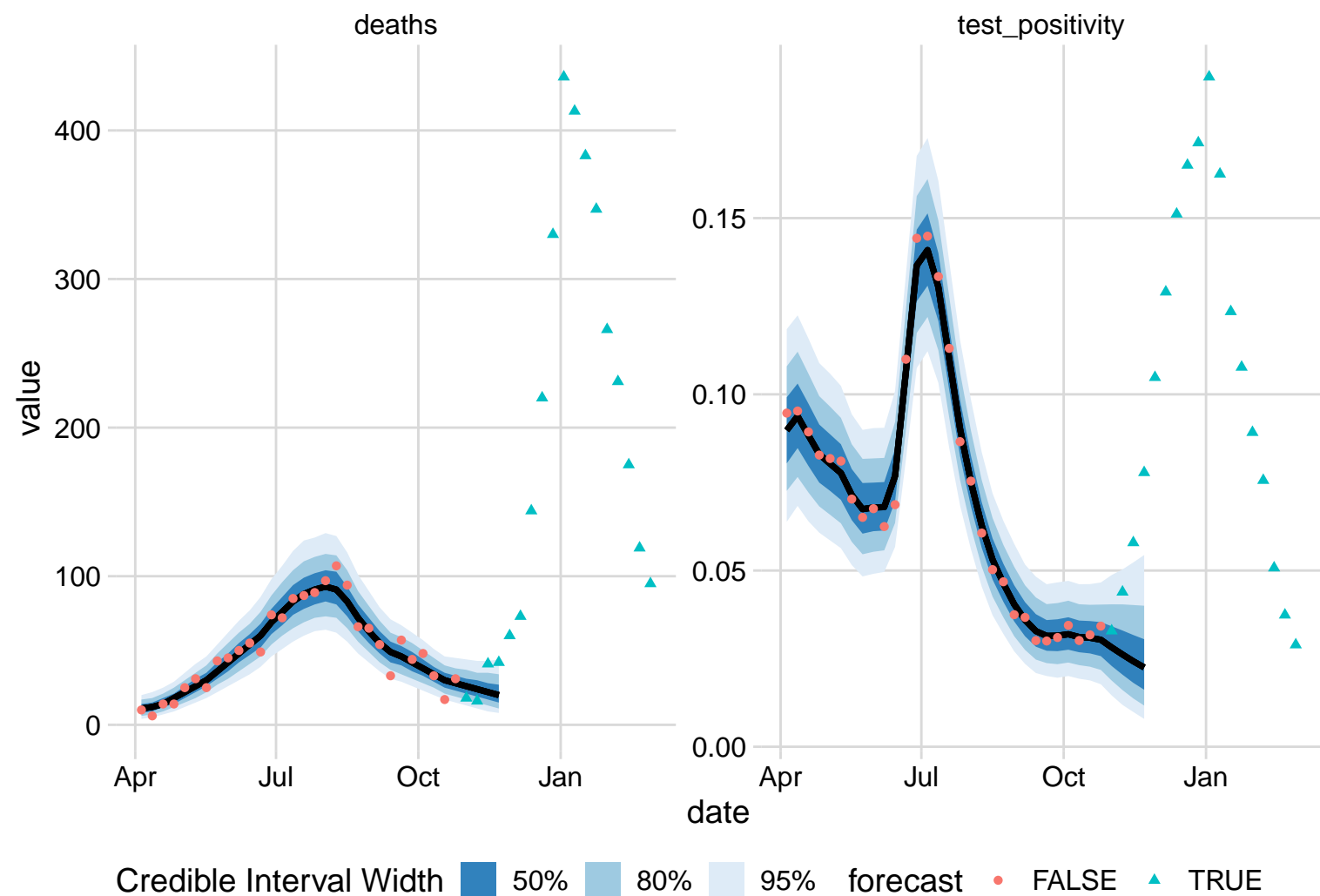
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 constant\_alpha=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=29  
 model\_design=56  
 model\_id=221  
 use\_seroprev=true  
 use\_tests=false



constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 model\_id=81  
 use\_seroprev=false  
 use\_tests=true

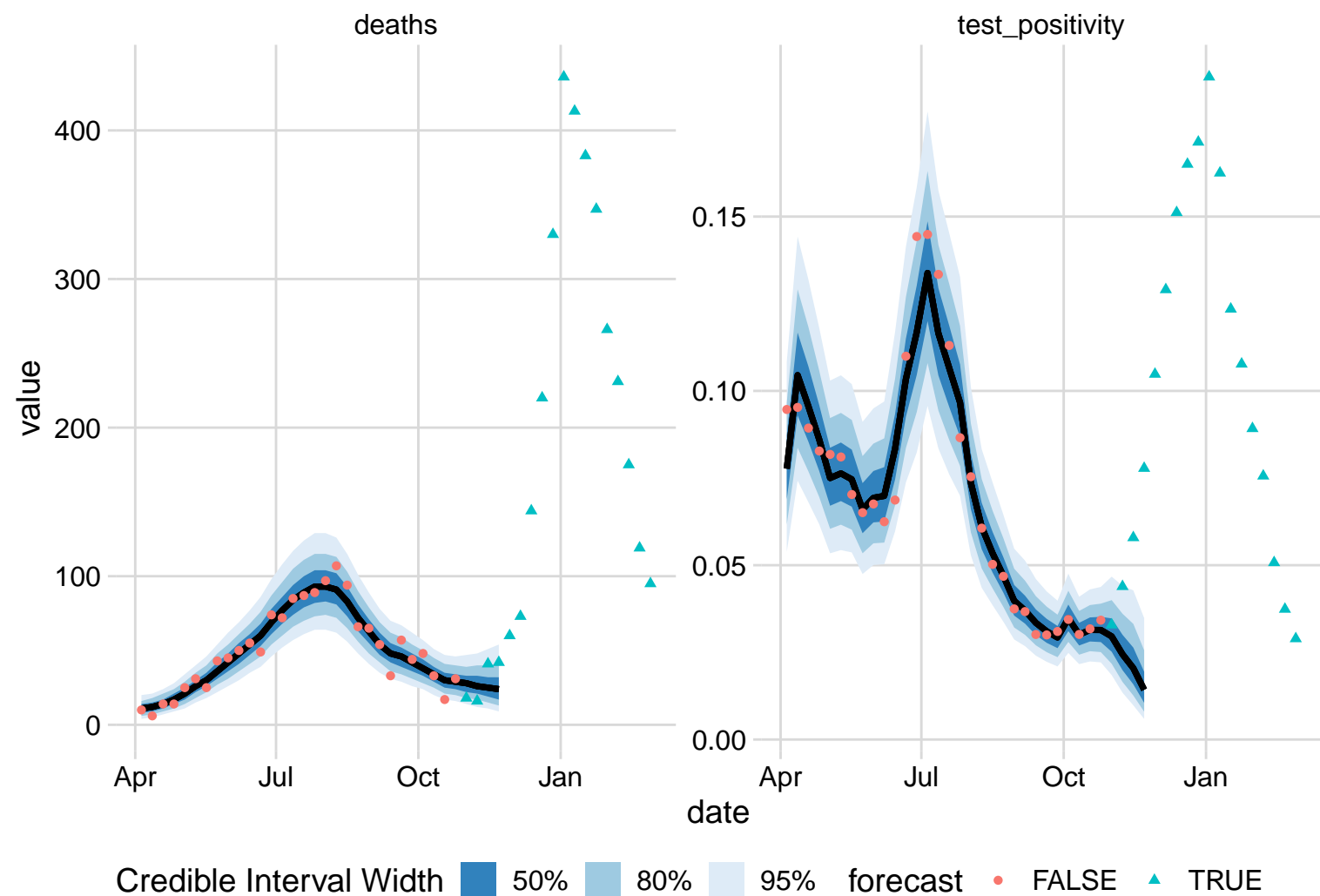


constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
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 model\_id=85  
 use\_seroprev=true  
 use\_tests=true

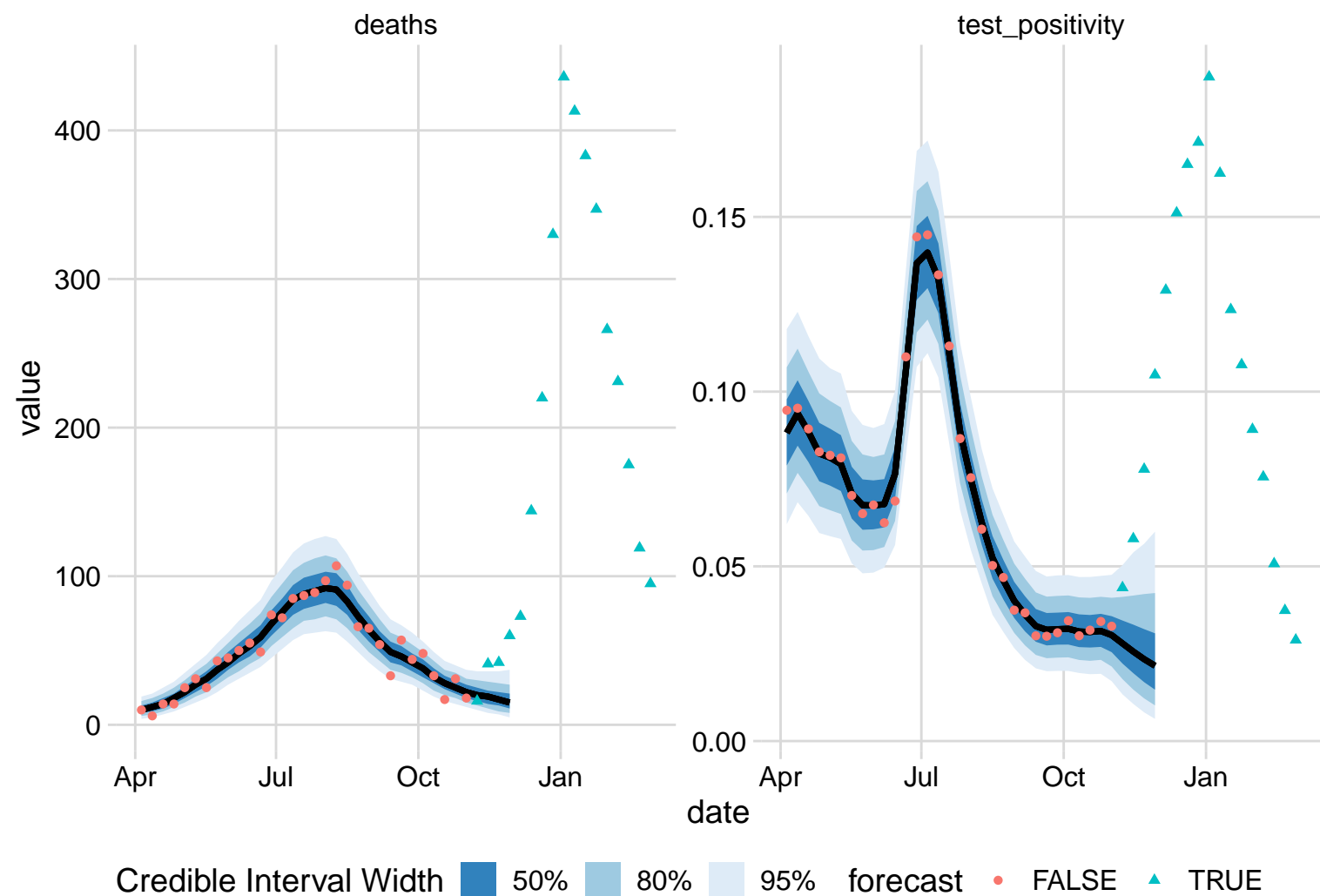




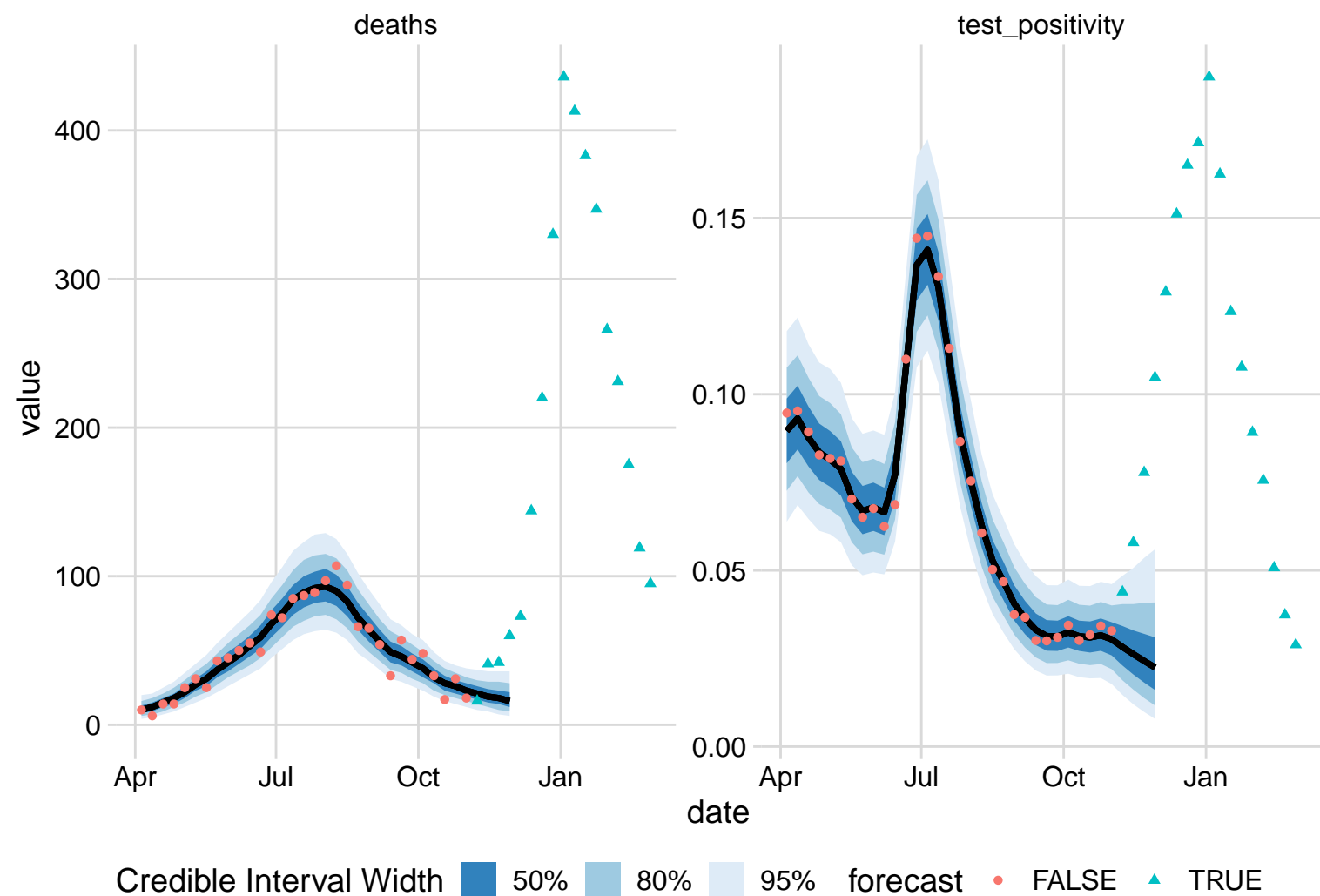
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 double\_IFR\_0=false  
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 model\_id=225  
 use\_seroprev=true  
 use\_tests=false



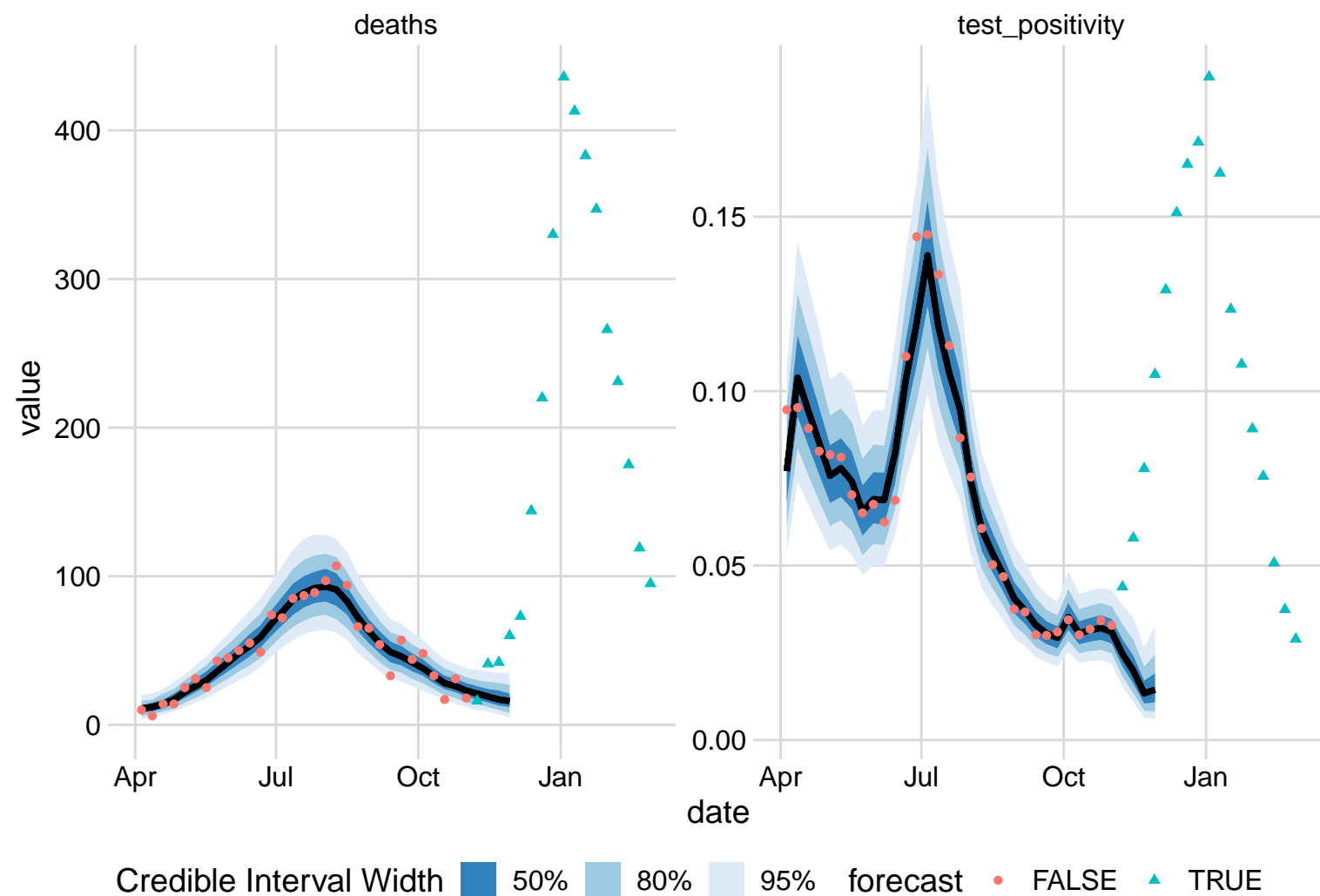
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 constant\_alpha=false  
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 model\_design=23  
 model\_id=89  
 use\_seroprev=false  
 use\_tests=true



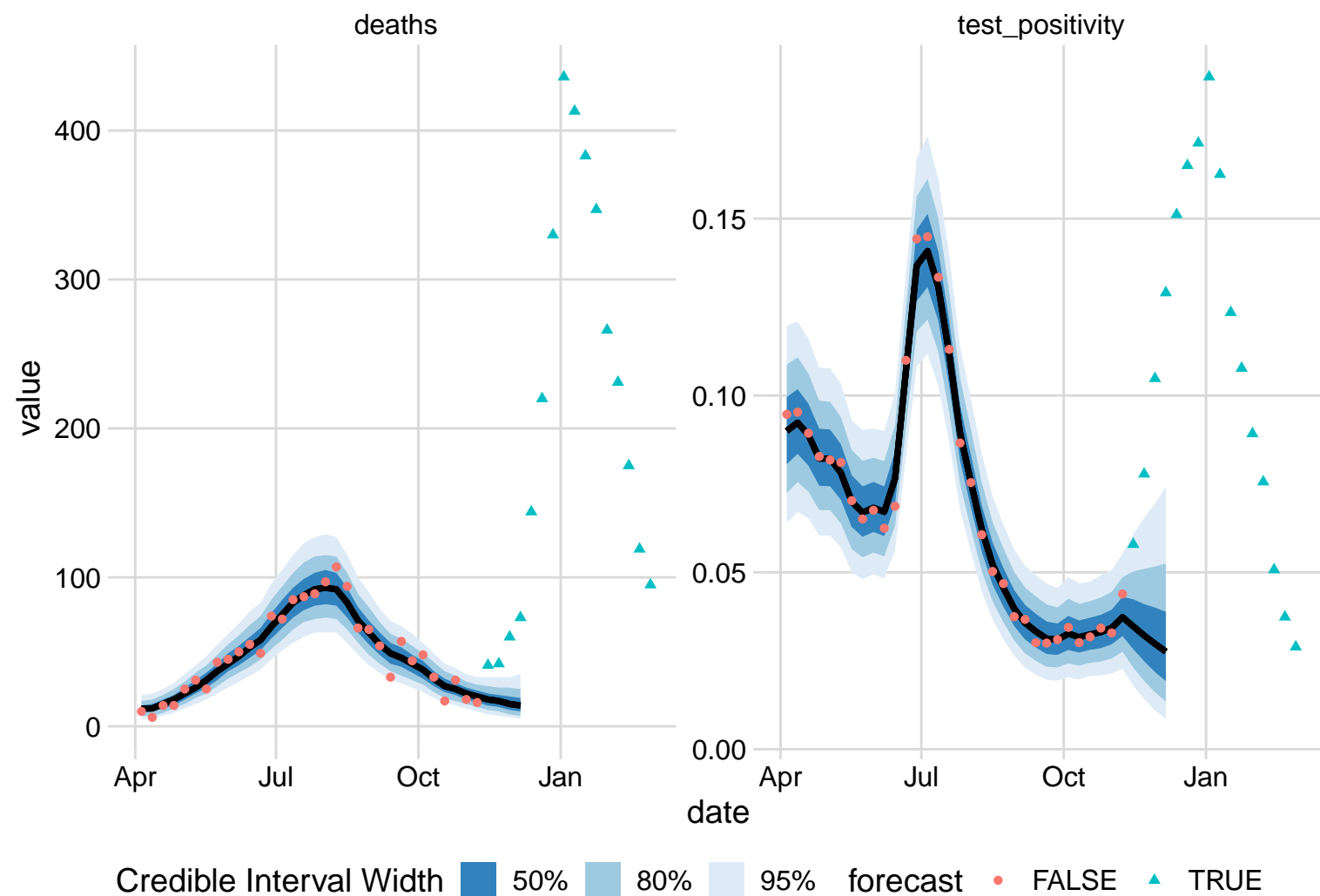
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=31  
 model\_design=24  
 model\_id=93  
 use\_seroprev=true  
 use\_tests=true



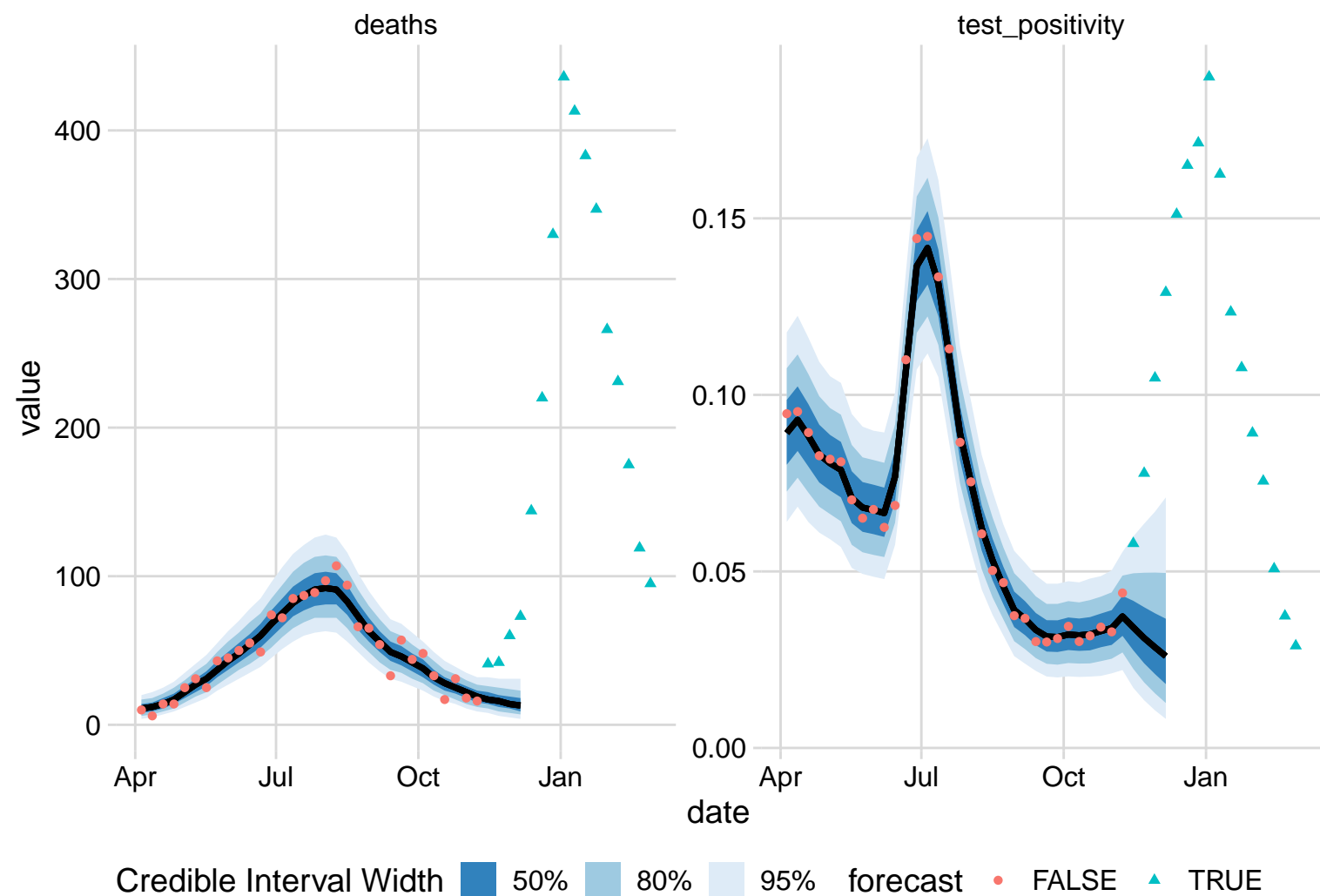
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
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 model\_id=229  
 use\_seroprev=true  
 use\_tests=false



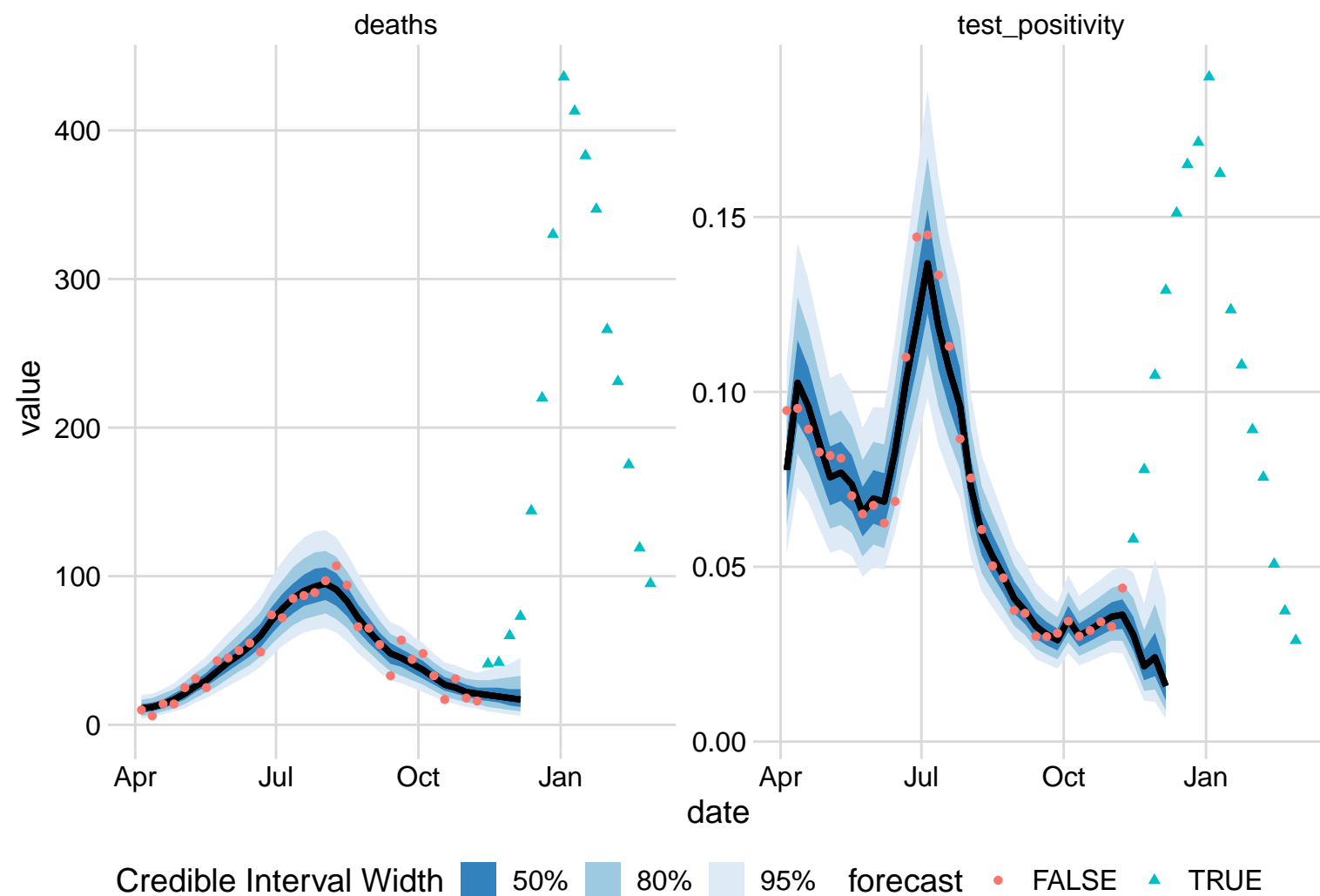
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 max\_t=32  
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 model\_id=97  
 use\_seroprev=false  
 use\_tests=true



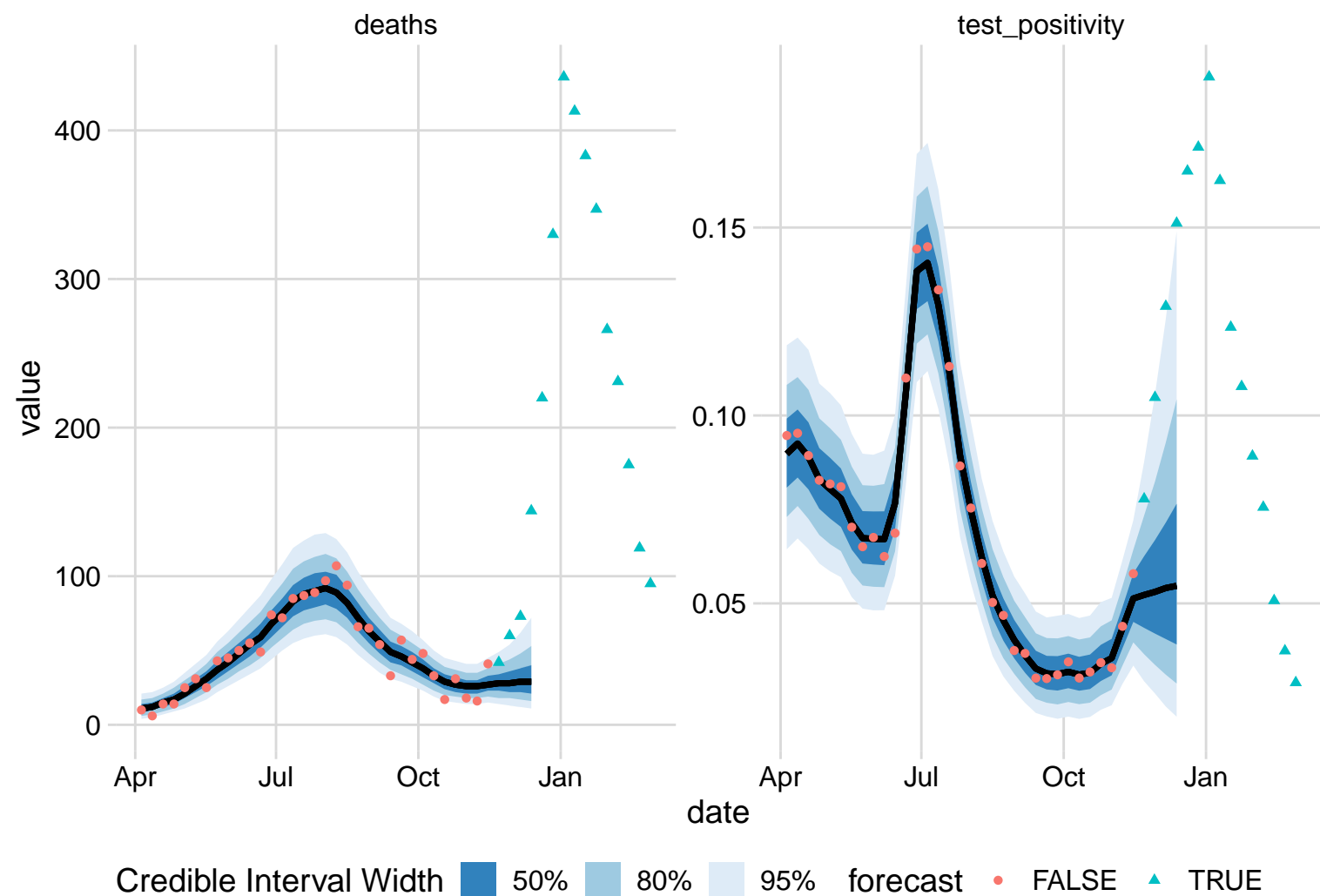
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=32  
 model\_design=26  
 model\_id=101  
 use\_seroprev=true  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 model\_id=233  
 use\_seroprev=true  
 use\_tests=false

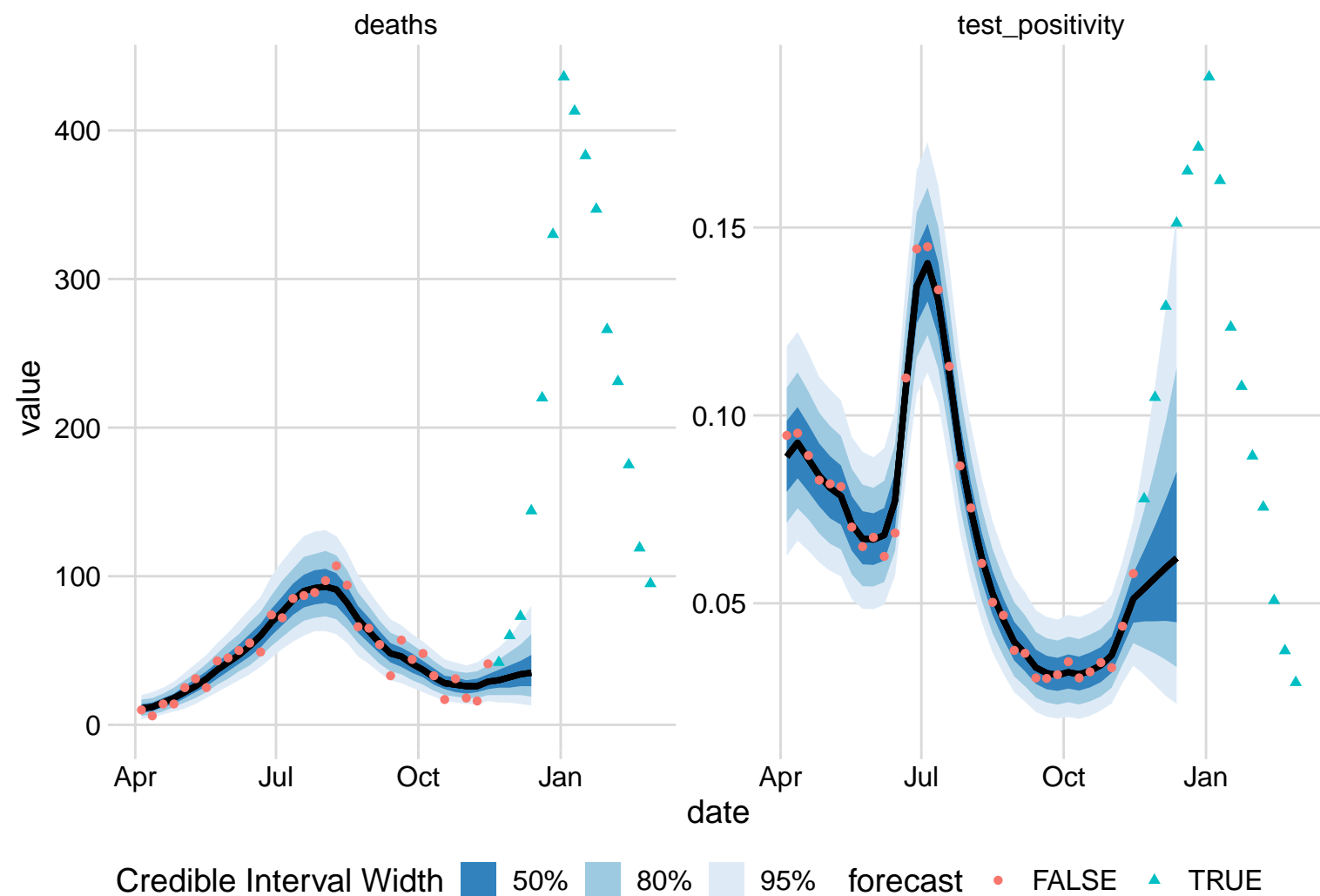


constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 model\_id=105  
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 use\_tests=true

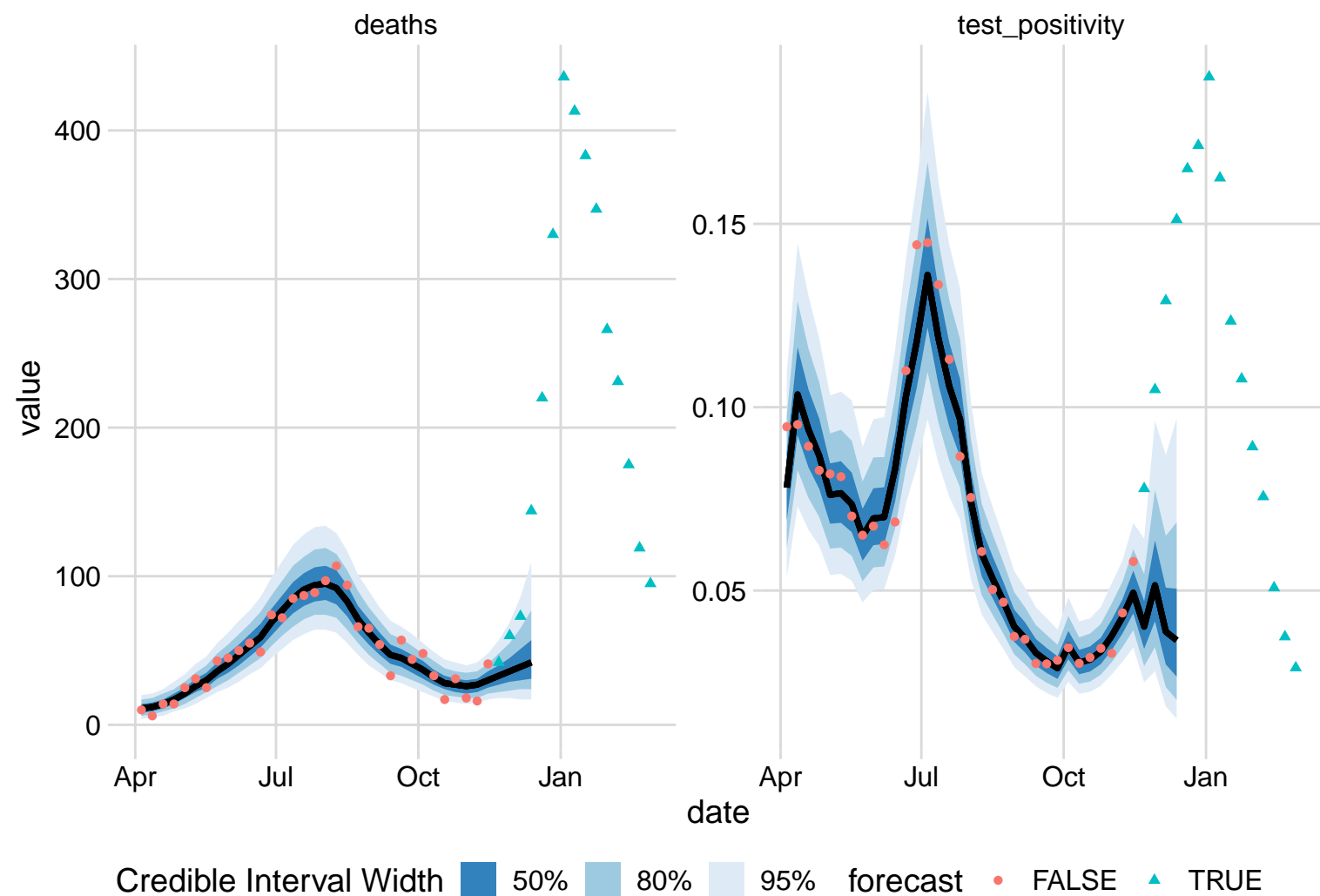




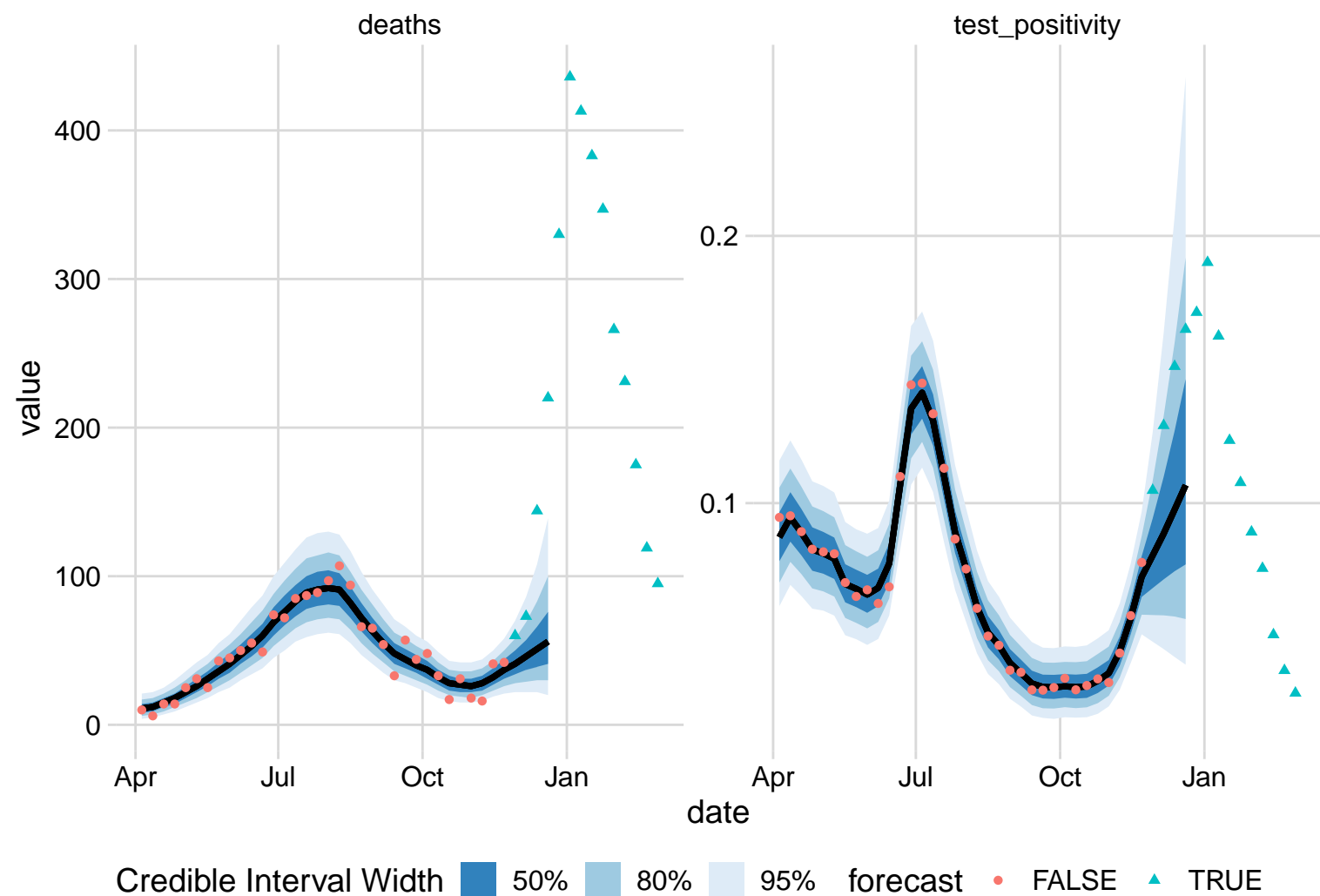
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 double\_IFR\_0=false  
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 model\_id=109  
 use\_seroprev=true  
 use\_tests=true



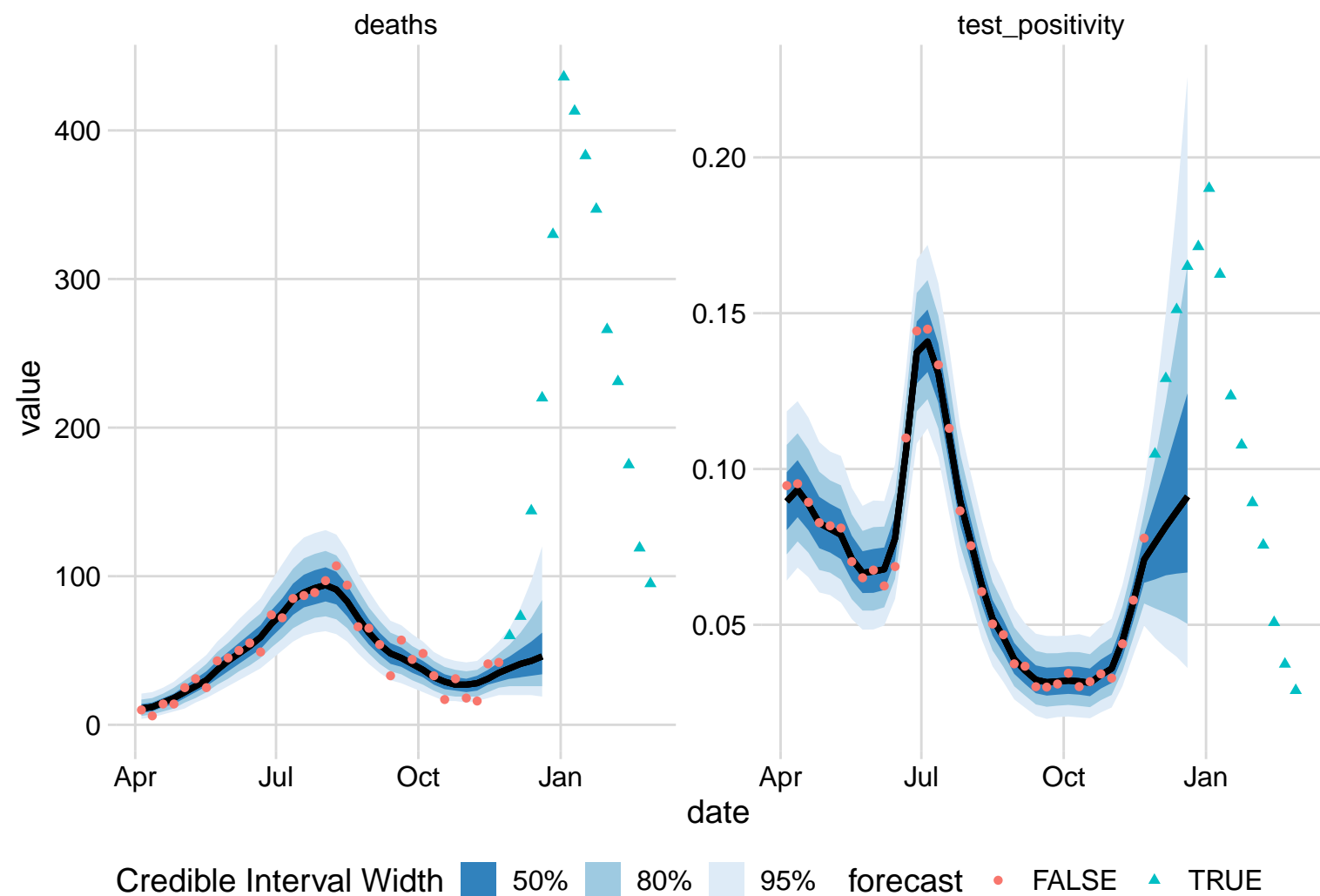
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=33  
 model\_design=60  
 model\_id=237  
 use\_seroprev=true  
 use\_tests=false



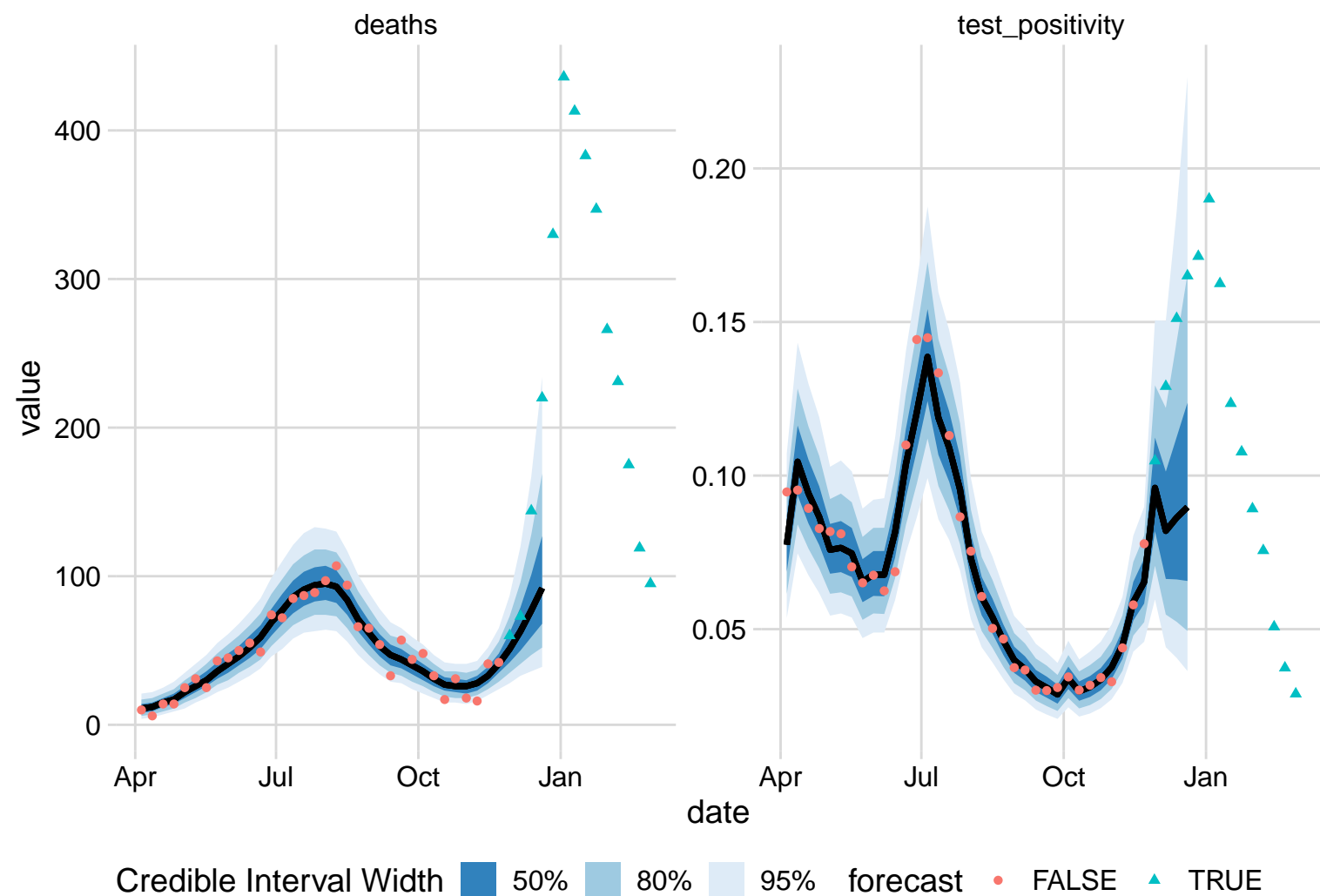
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=34  
 model\_design=29  
 model\_id=113  
 use\_seroprev=false  
 use\_tests=true



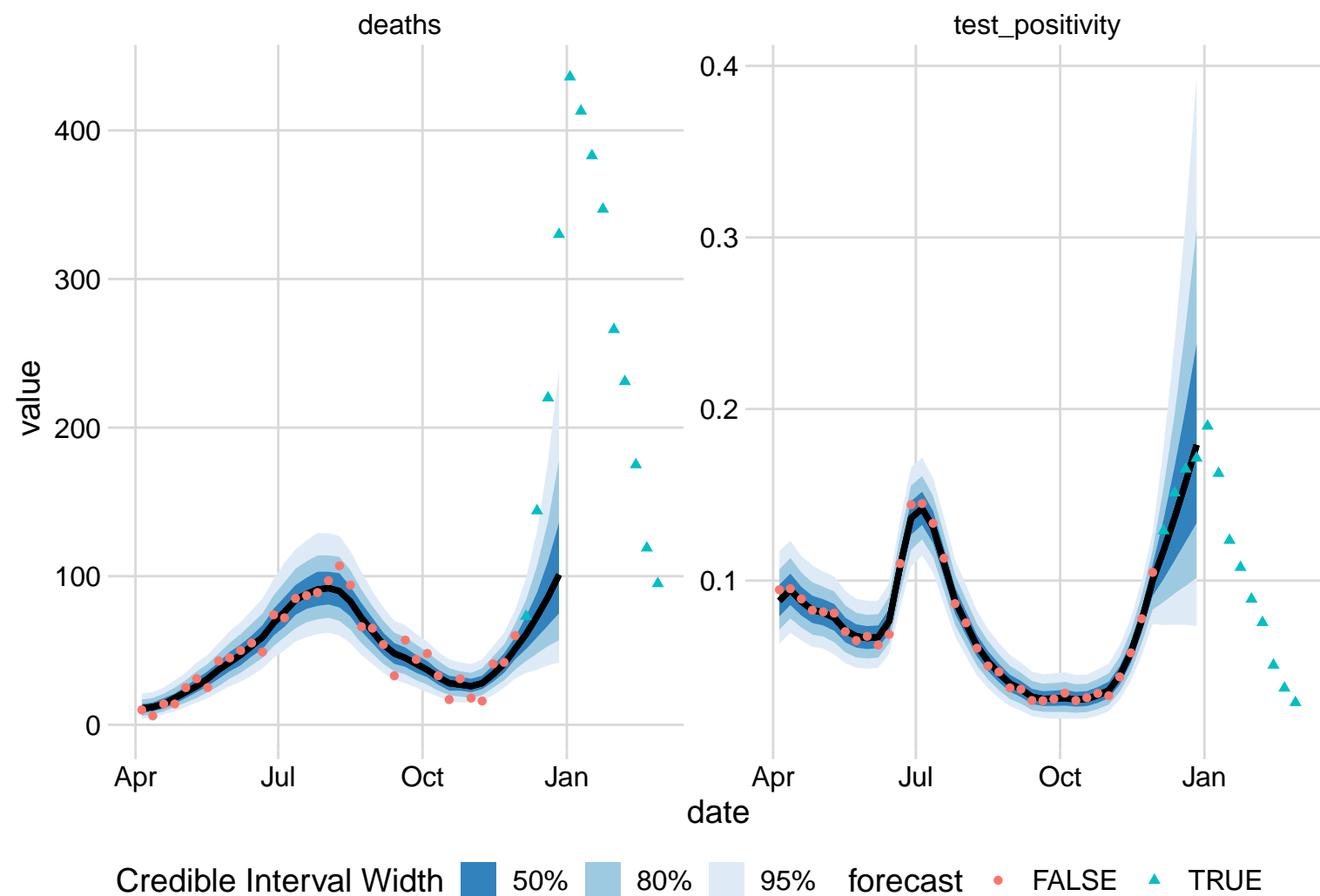
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 half\_alpha\_0=false  
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 model\_design=30  
 model\_id=117  
 use\_seroprev=true  
 use\_tests=true



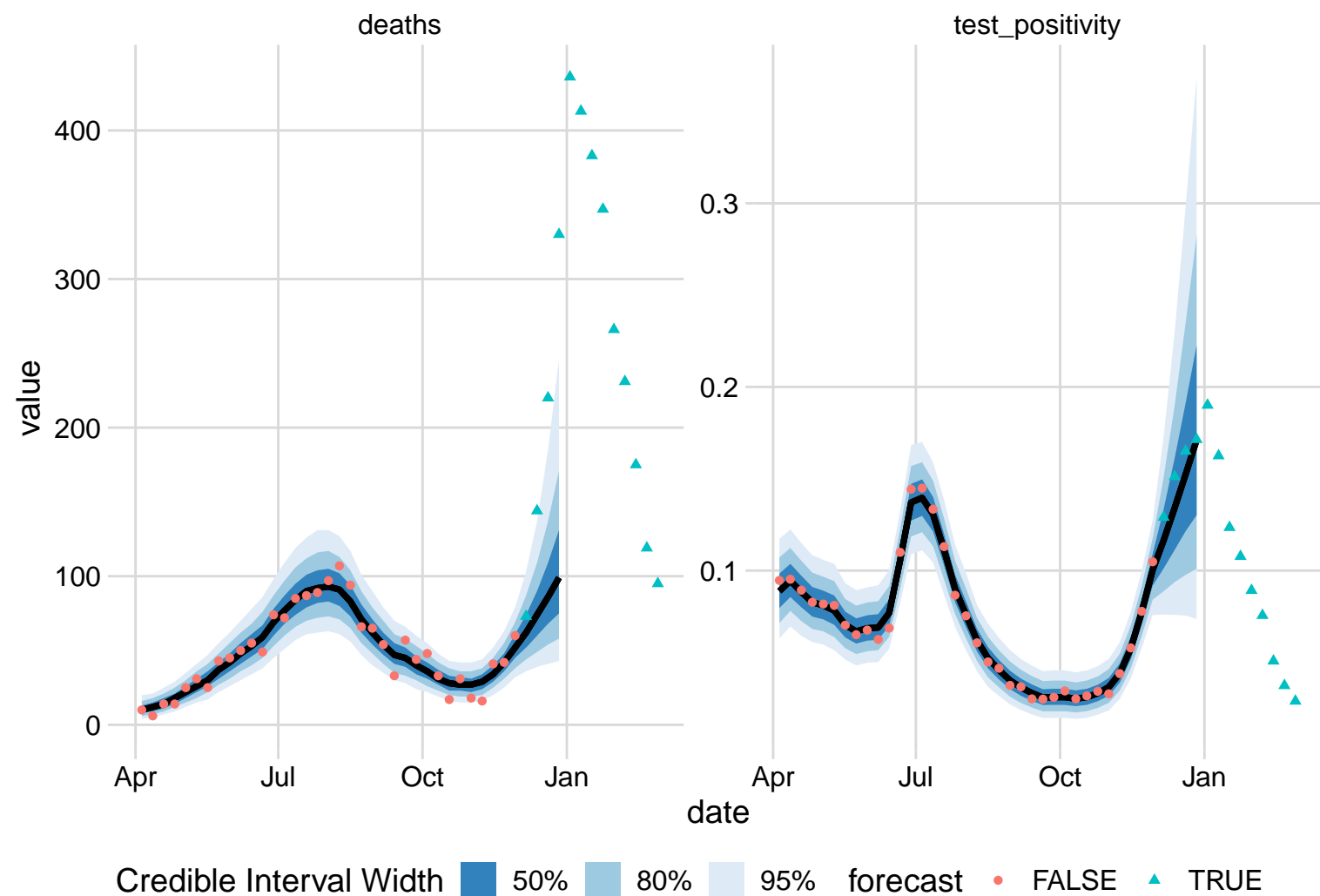
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 constant\_alpha=false  
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 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=34  
 model\_design=61  
 model\_id=241  
 use\_seroprev=true  
 use\_tests=false



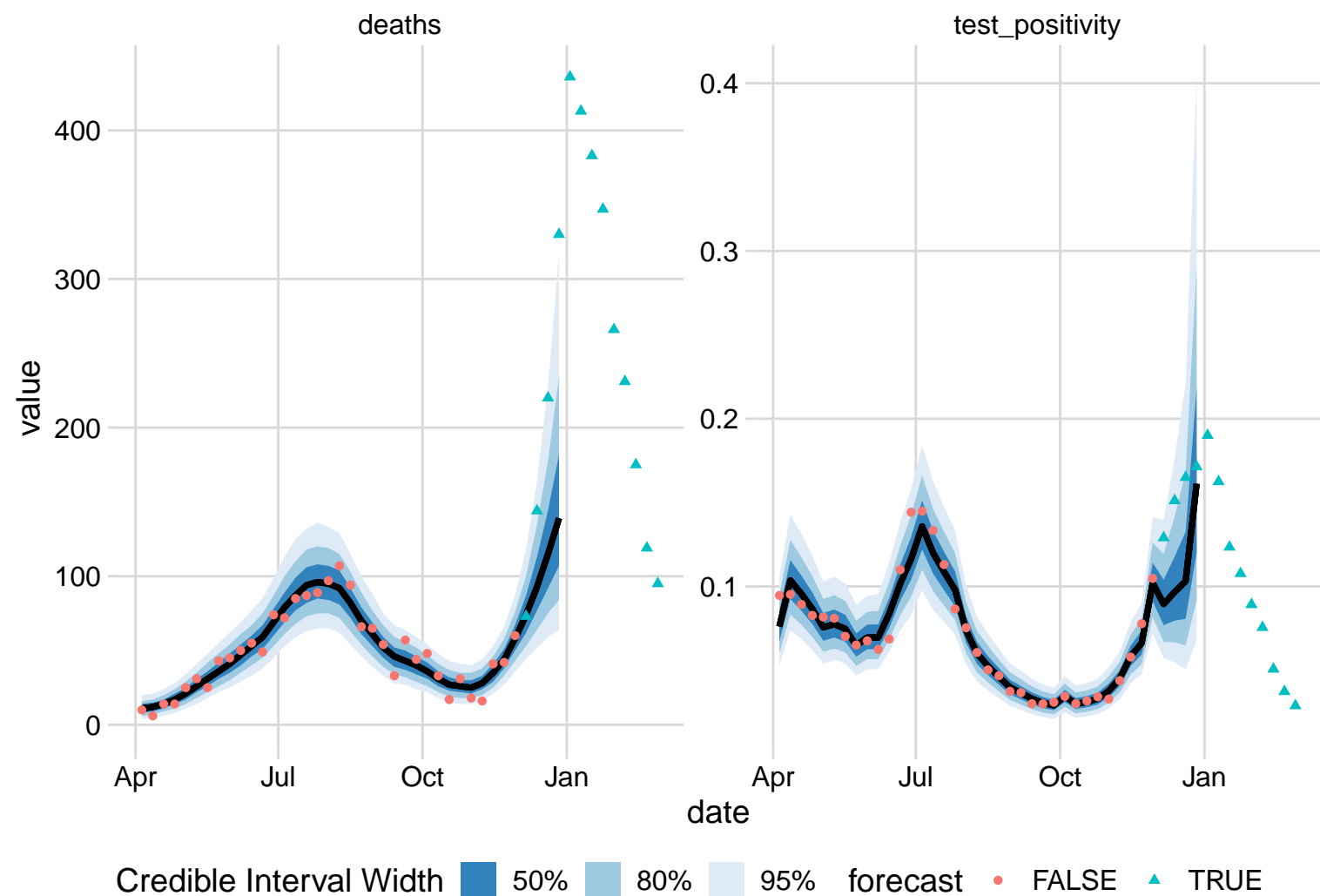
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=35  
 model\_design=31  
 model\_id=121  
 use\_seroprev=false  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=35  
 model\_design=32  
 model\_id=125  
 use\_seroprev=true  
 use\_tests=true

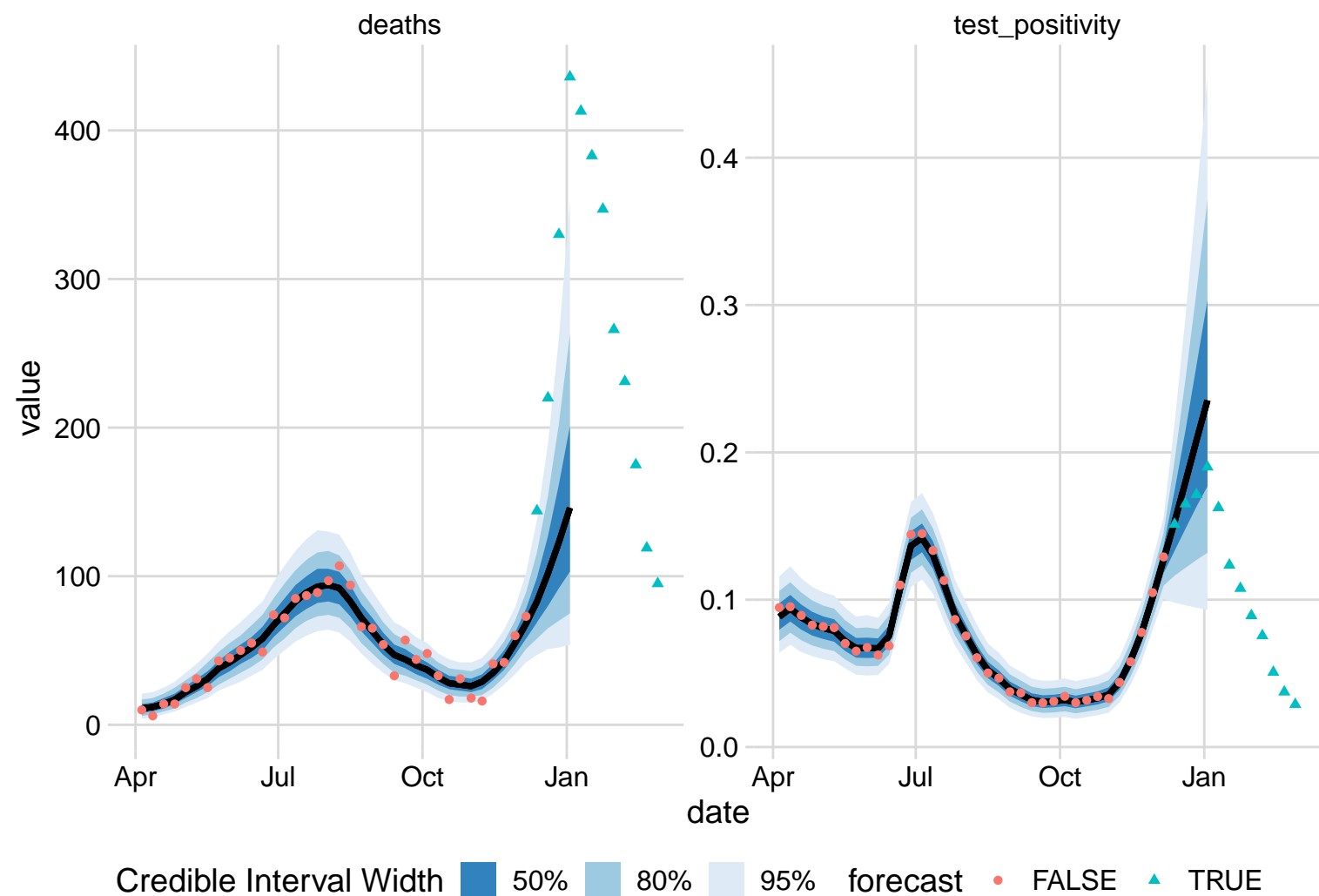


constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=35  
 model\_design=62  
 model\_id=245  
 use\_seroprev=true  
 use\_tests=false

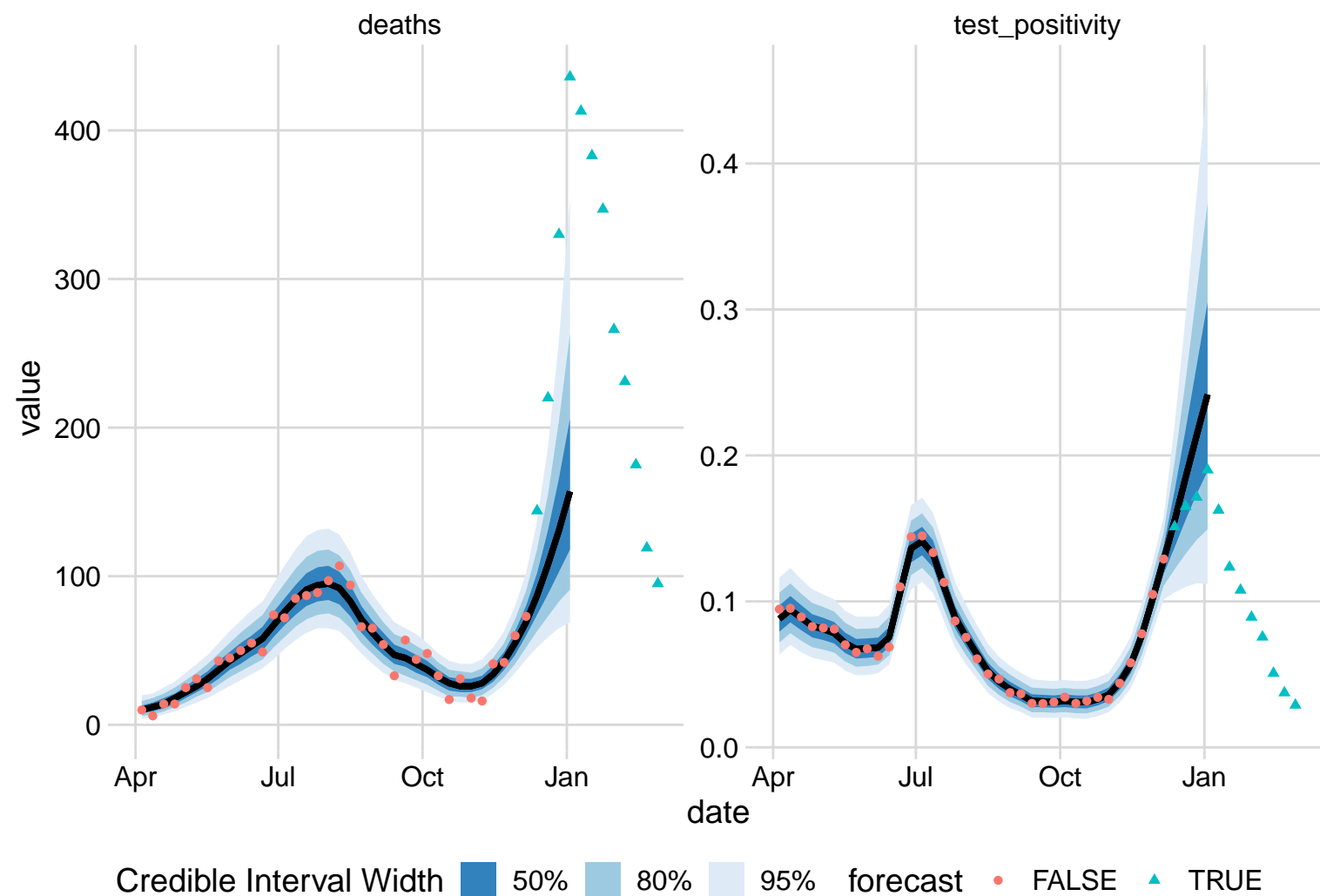




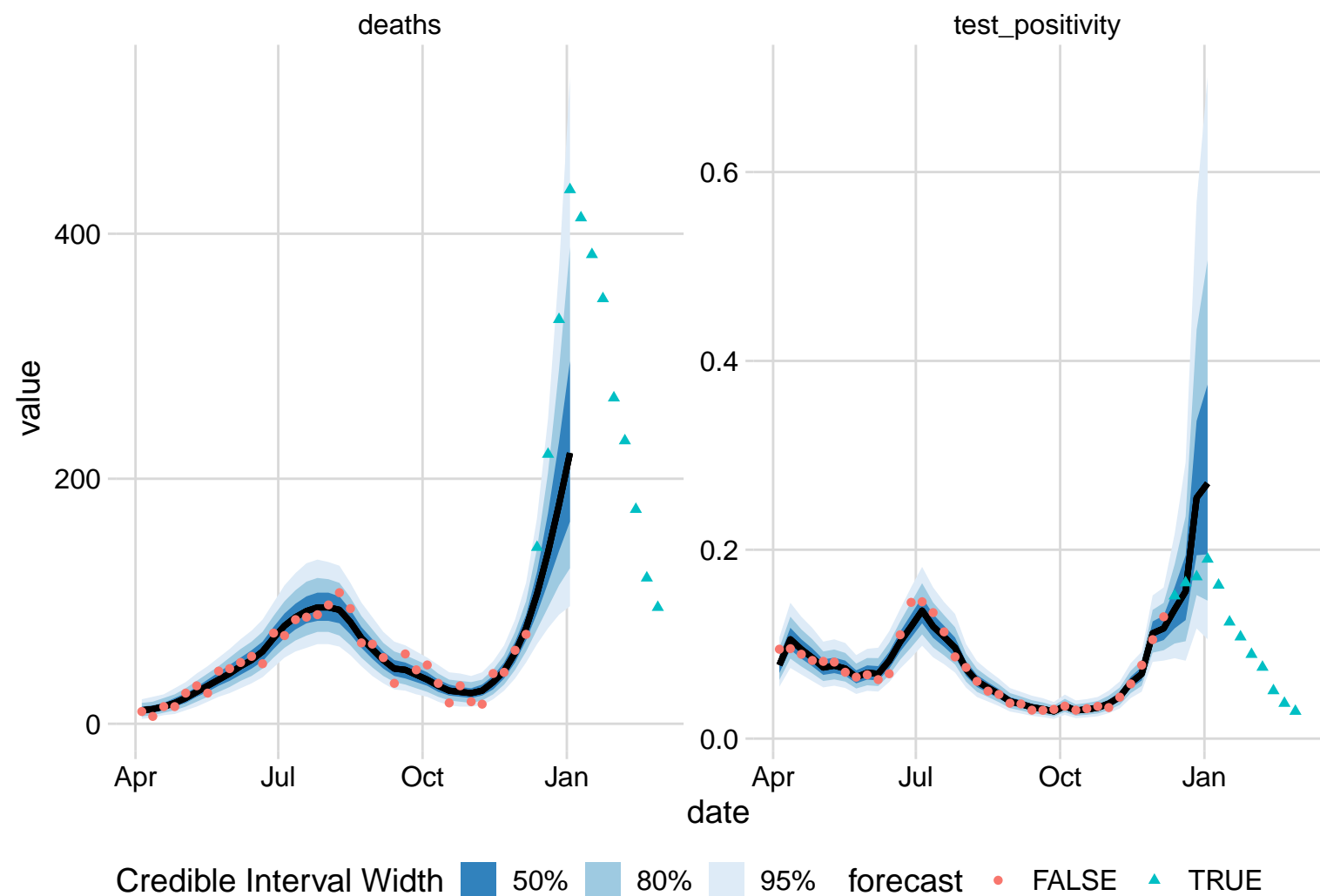
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=36  
 model\_design=33  
 model\_id=129  
 use\_seroprev=false  
 use\_tests=true



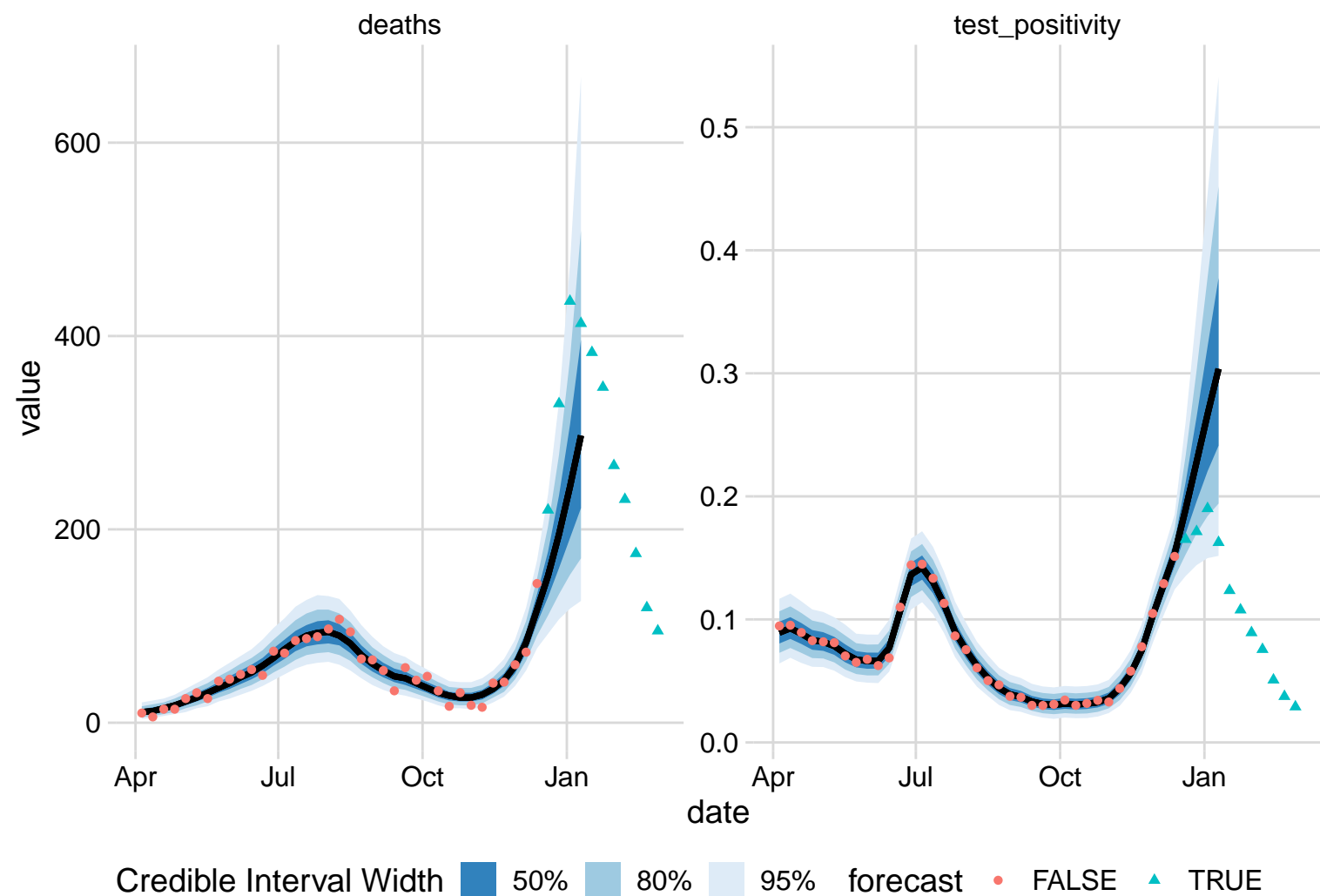
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=36  
 model\_design=34  
 model\_id=133  
 use\_seroprev=true  
 use\_tests=true



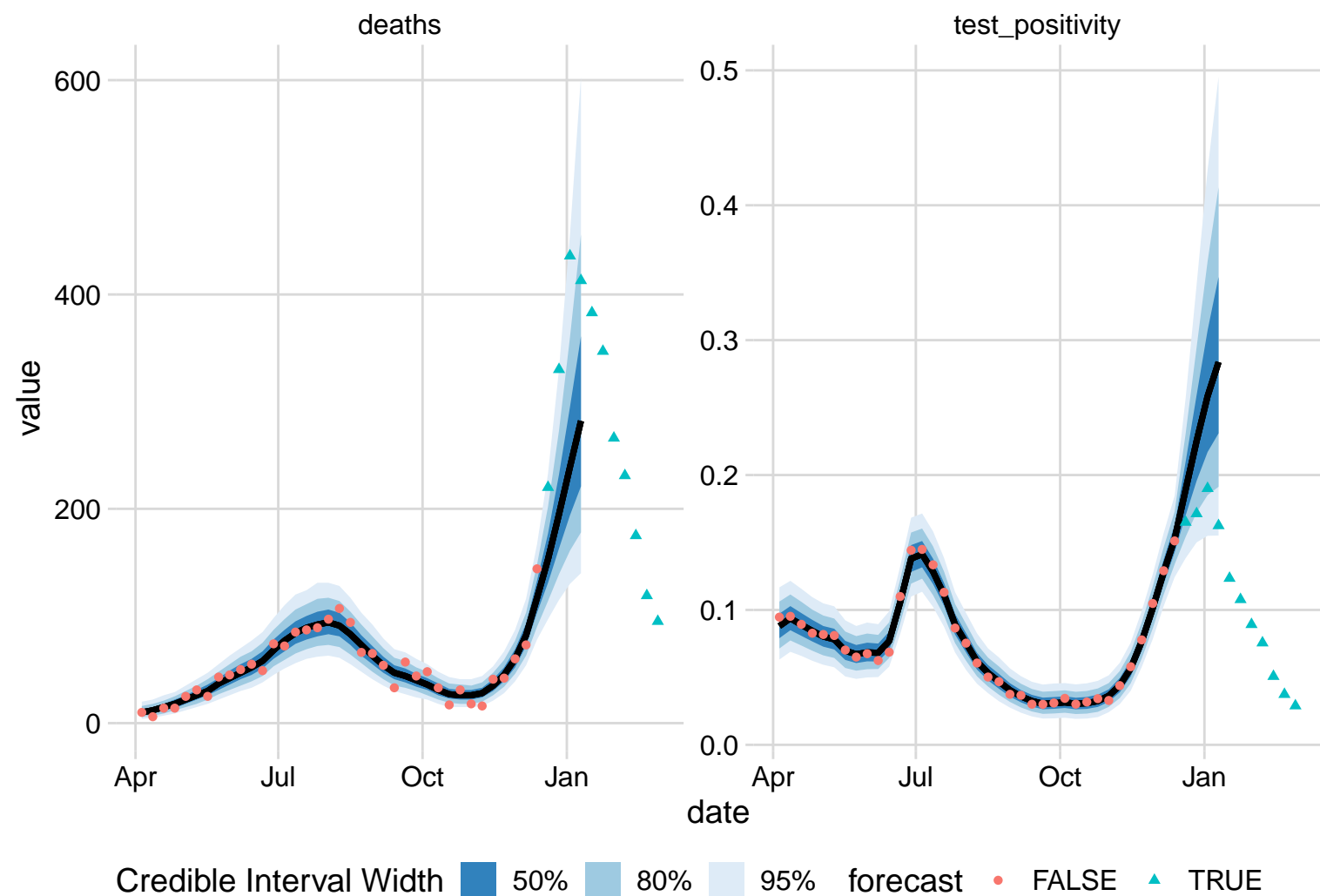
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=36  
 model\_design=63  
 model\_id=249  
 use\_seroprev=true  
 use\_tests=false



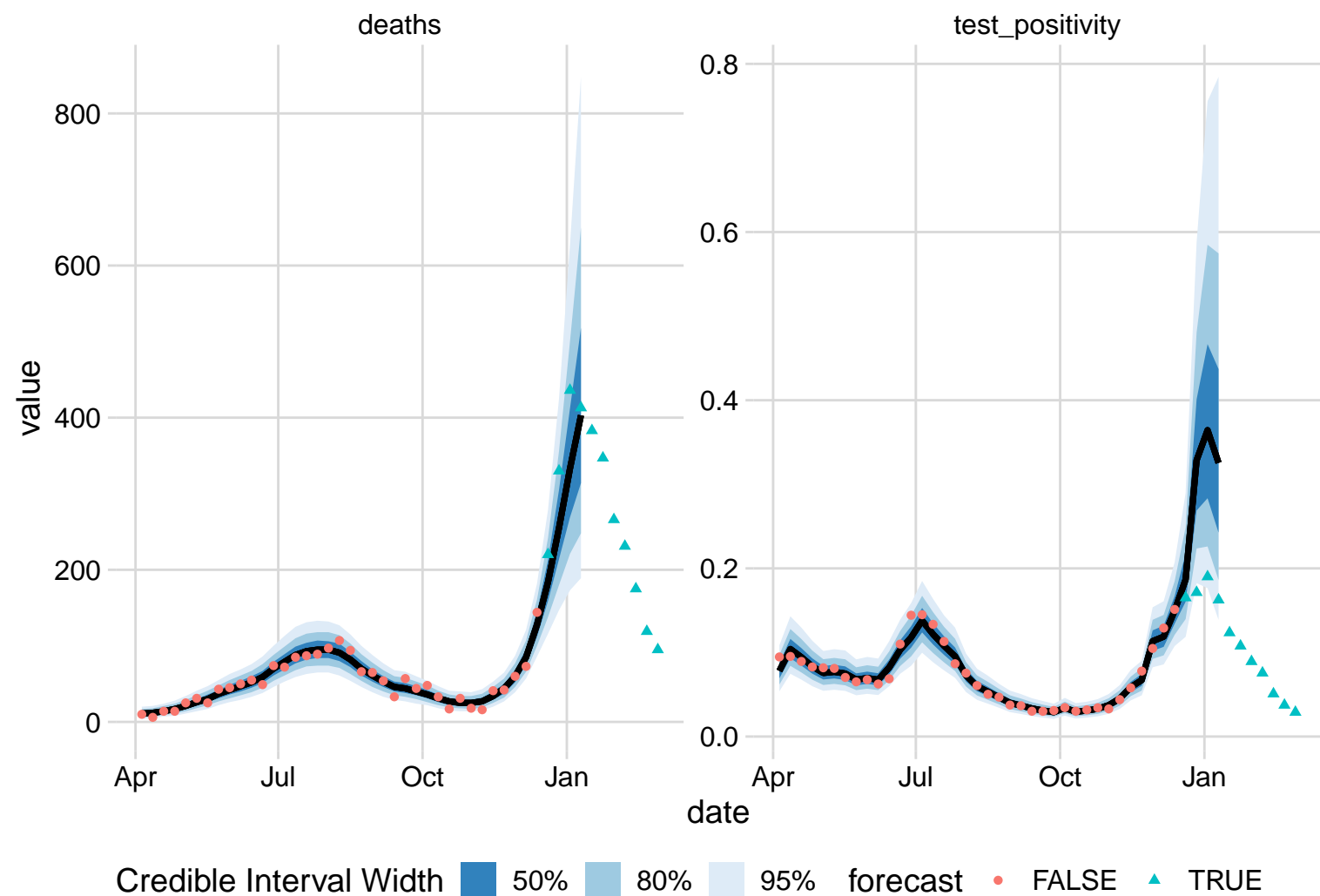
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=37  
 model\_design=35  
 model\_id=137  
 use\_seroprev=false  
 use\_tests=true



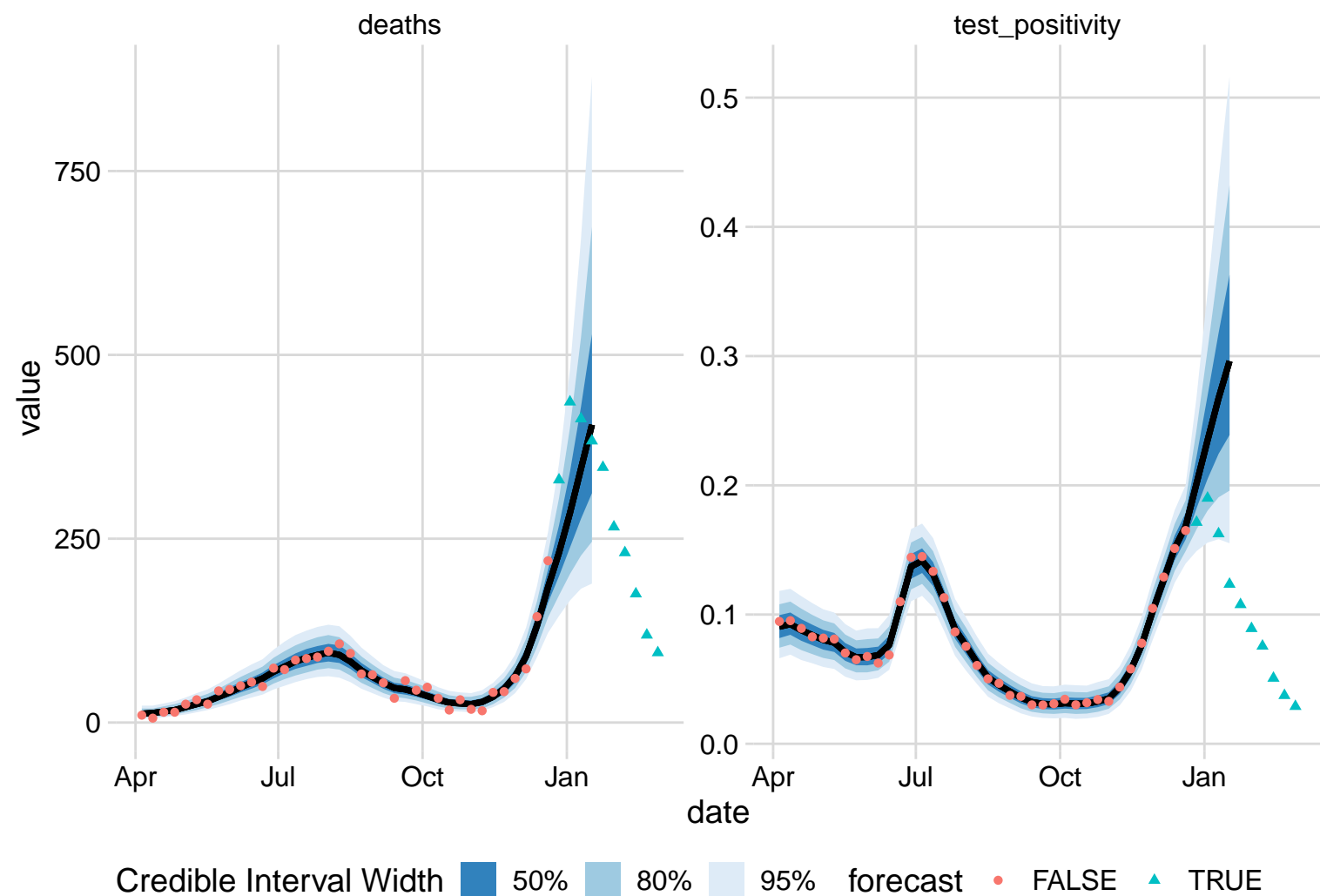
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=37  
 model\_design=36  
 model\_id=141  
 use\_seroprev=true  
 use\_tests=true



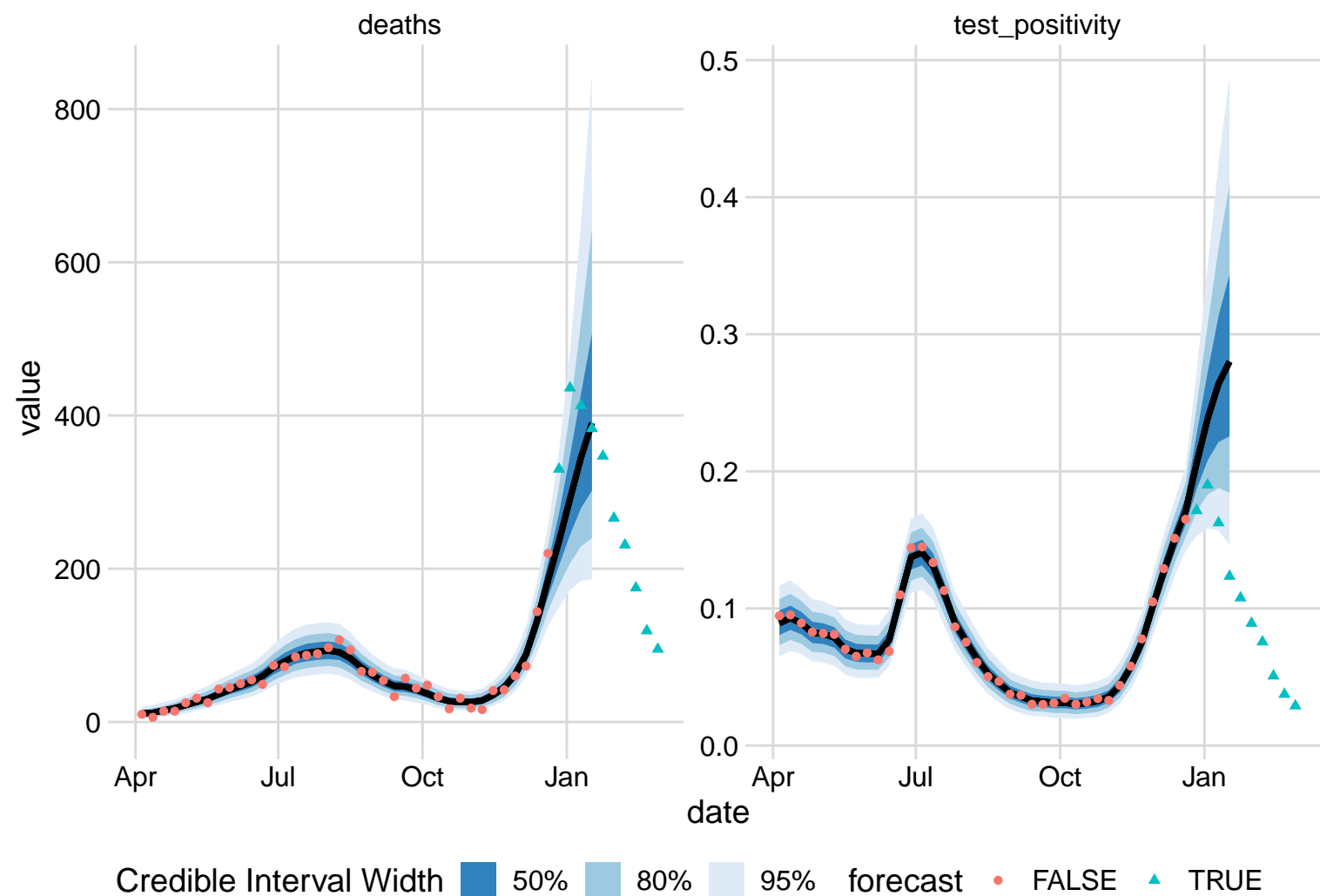
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=37  
 model\_design=64  
 model\_id=253  
 use\_seroprev=true  
 use\_tests=false



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=37  
 model\_id=145  
 use\_seroprev=false  
 use\_tests=true

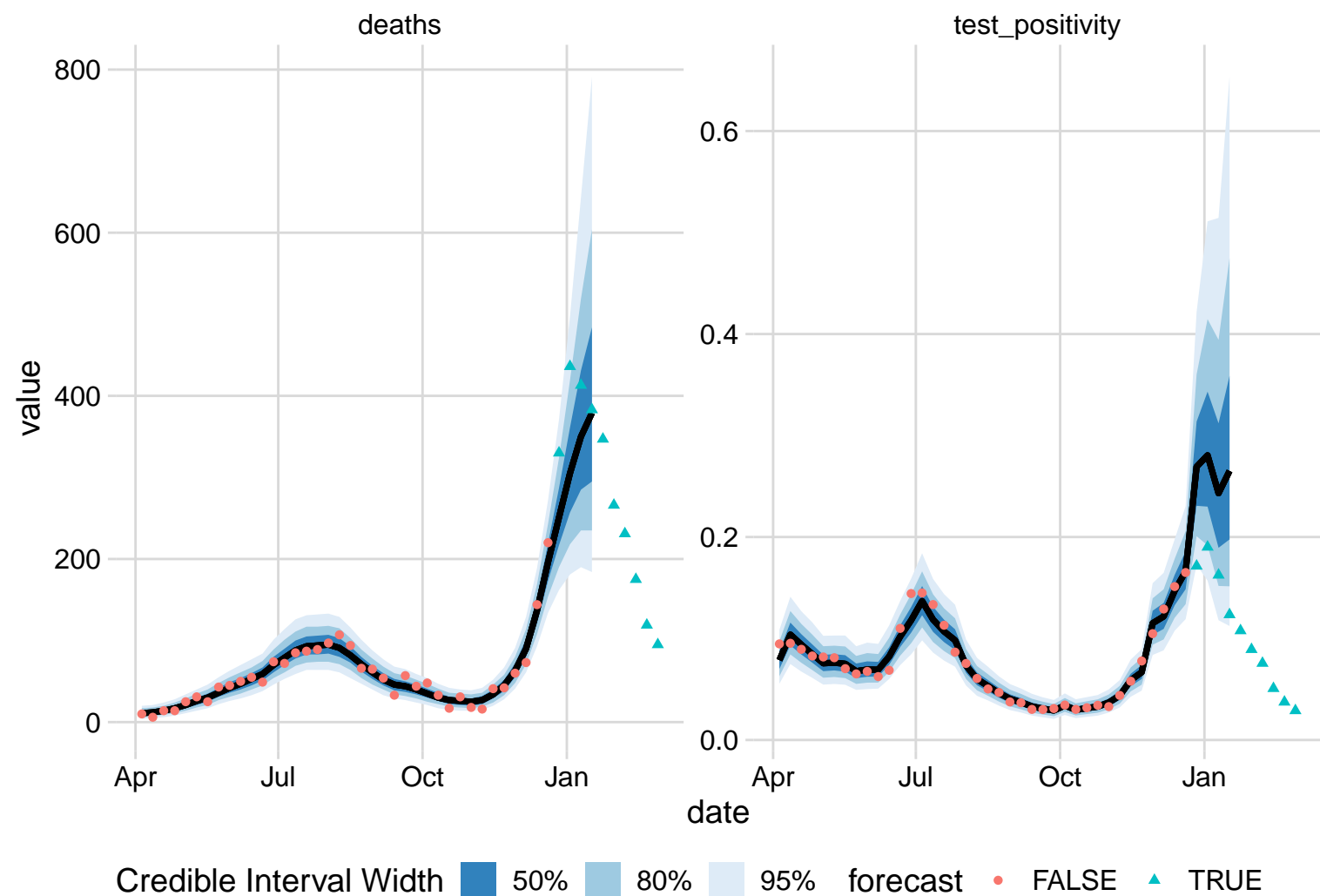


constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=38  
 model\_design=38  
 model\_id=149  
 use\_seroprev=true  
 use\_tests=true

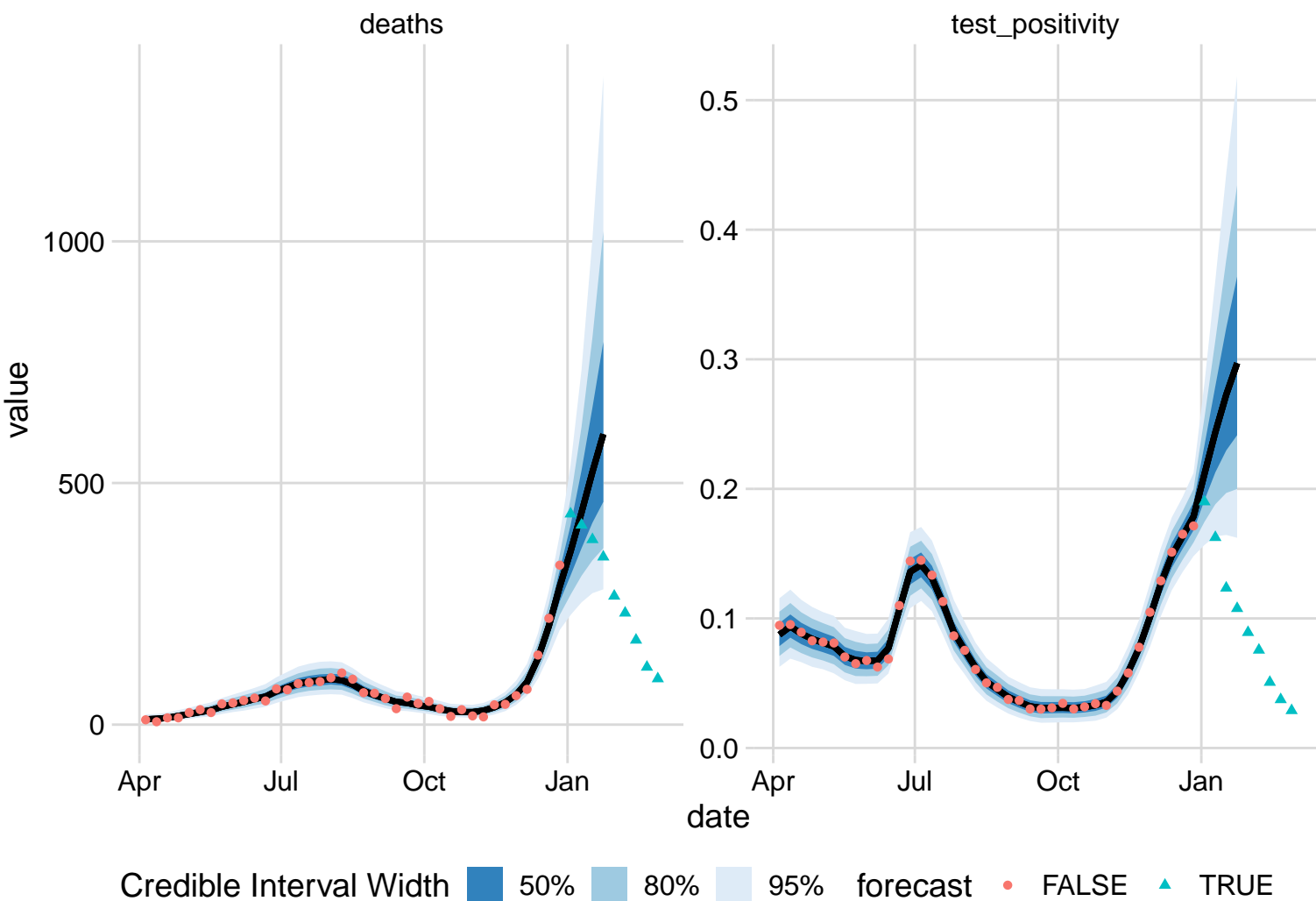




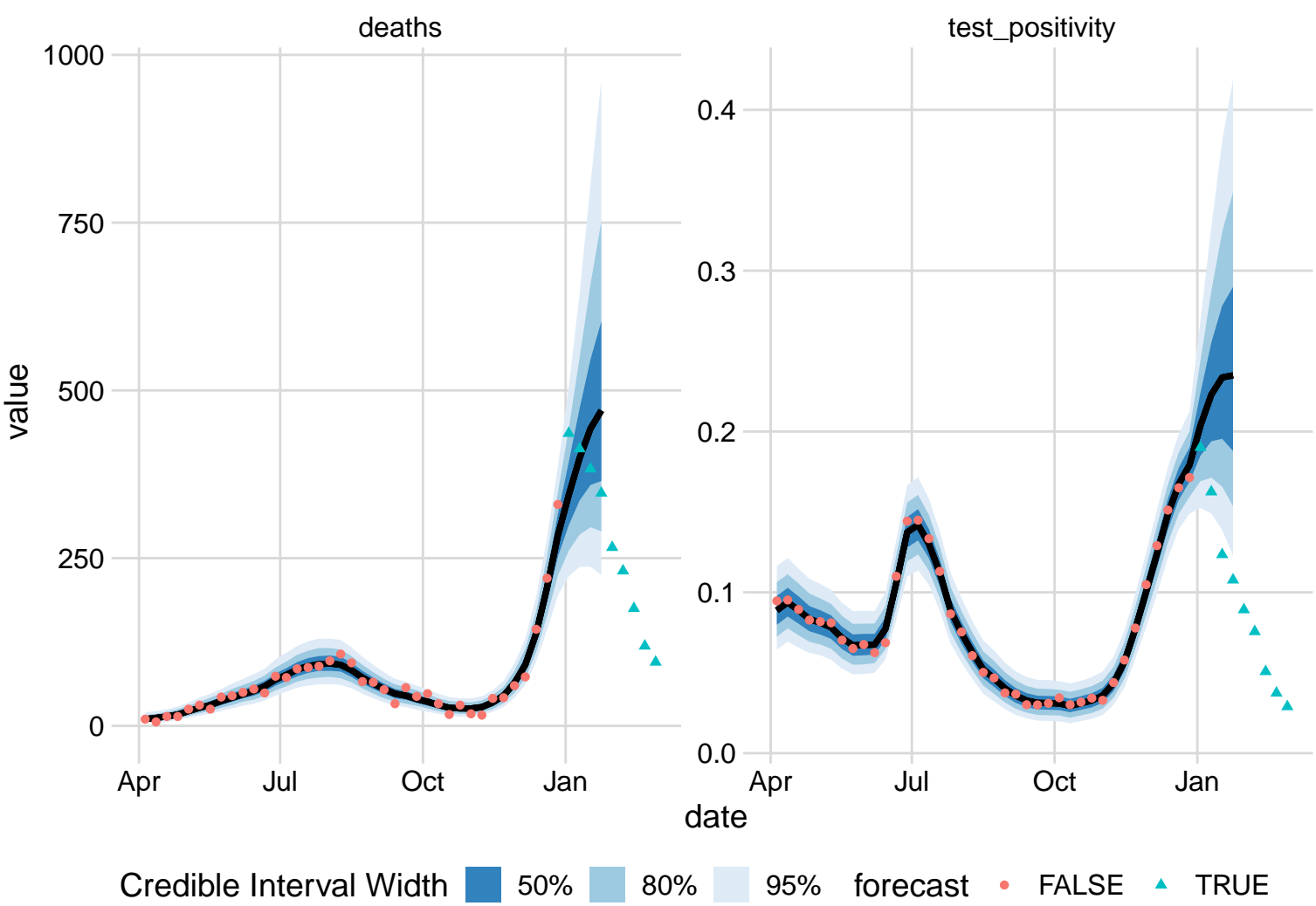
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=38  
 model\_design=65  
 model\_id=257  
 use\_seroprev=true  
 use\_tests=false



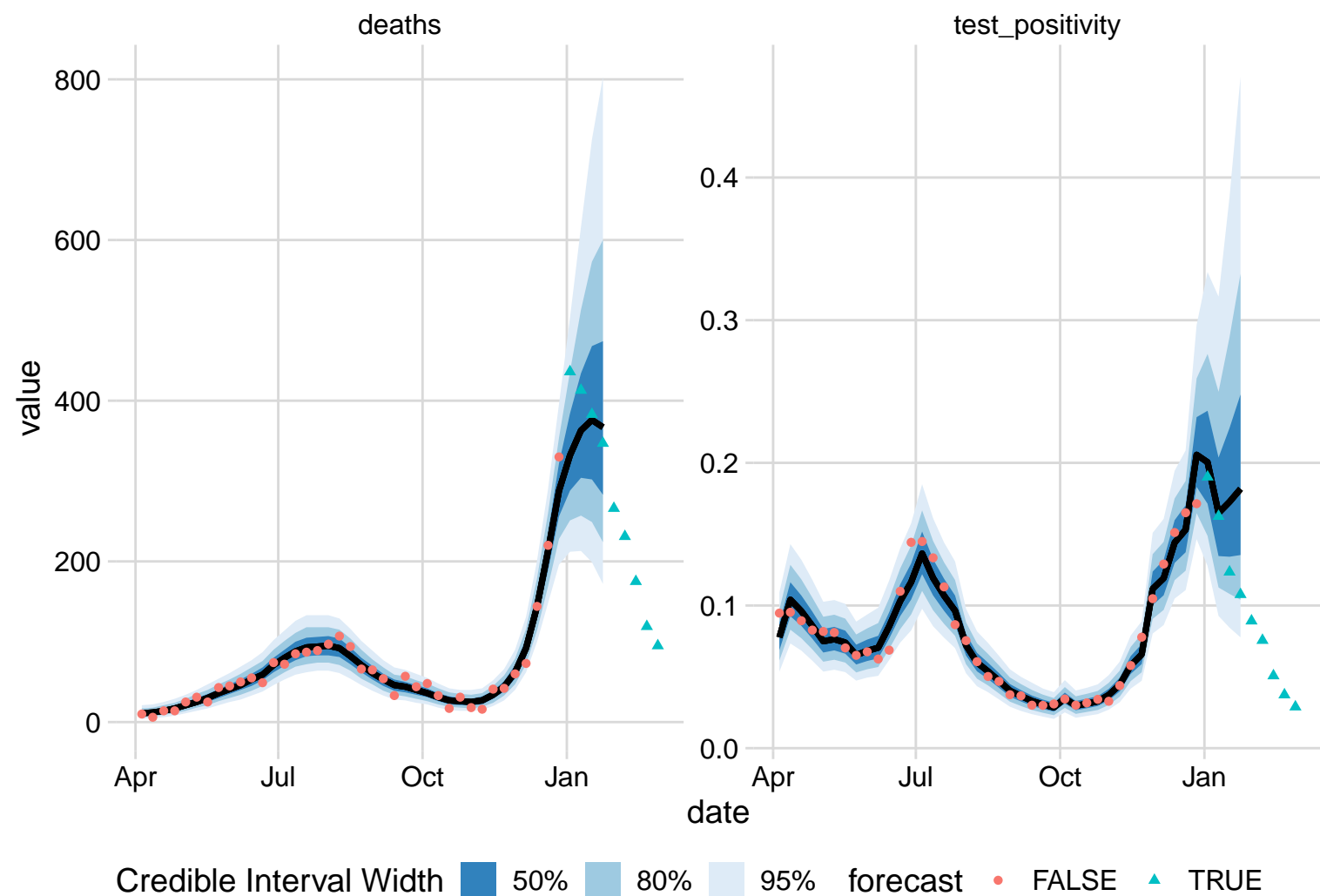
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=39  
 model\_design=39  
 model\_id=153  
 use\_seroprev=false  
 use\_tests=true



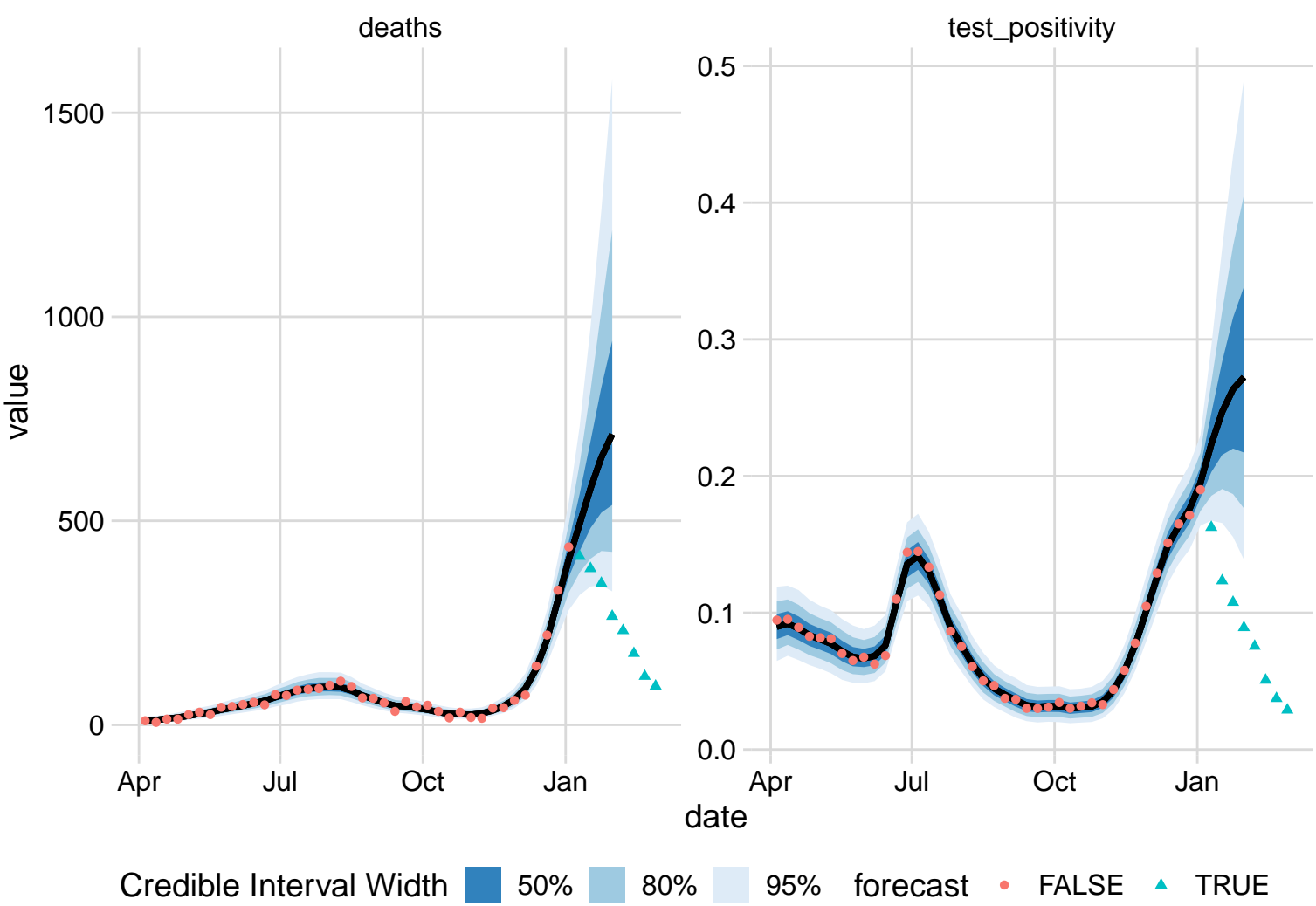
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=39  
 model\_design=40  
 model\_id=157  
 use\_seroprev=true  
 use\_tests=true



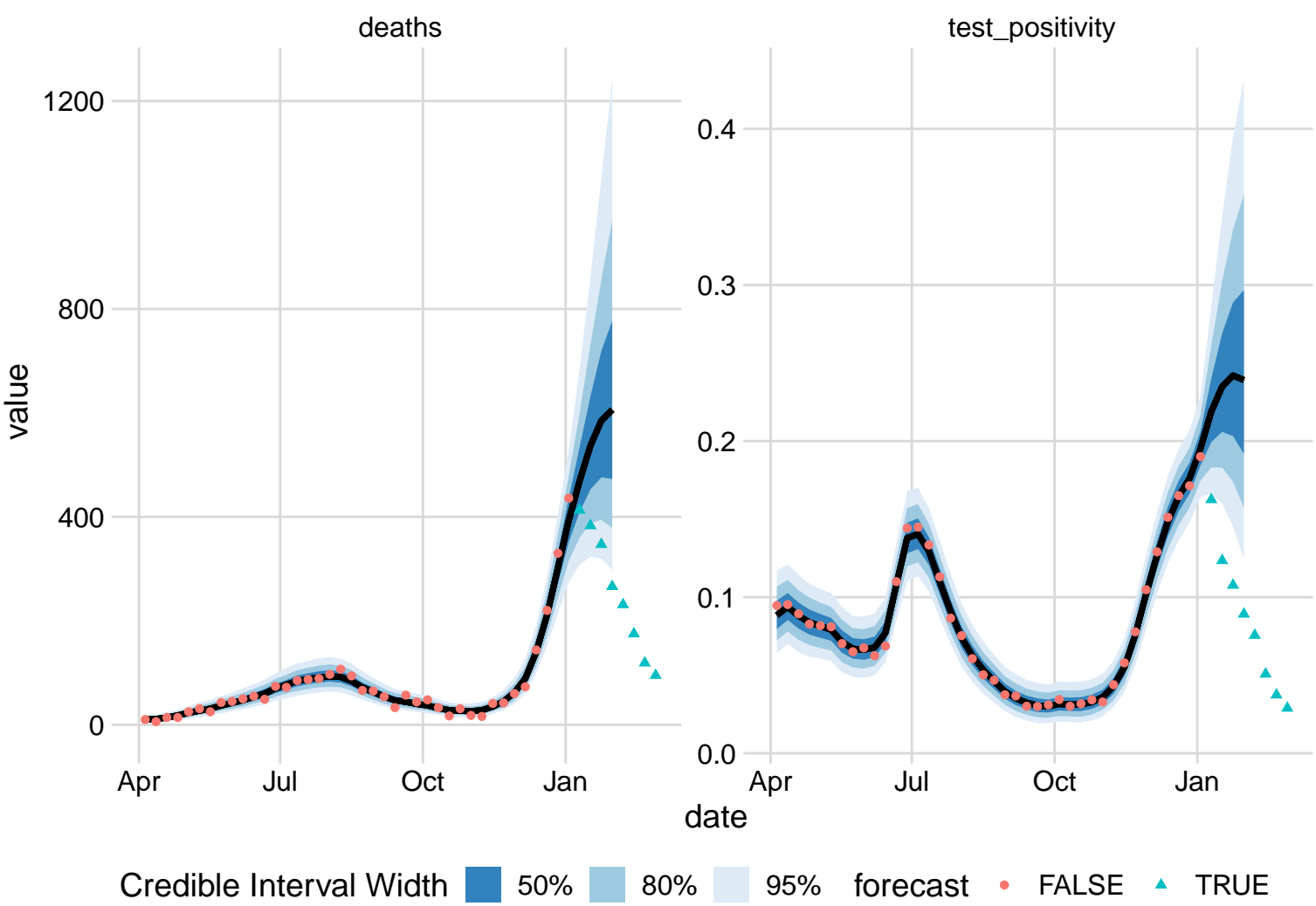
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=39  
 model\_design=66  
 model\_id=261  
 use\_seroprev=true  
 use\_tests=false



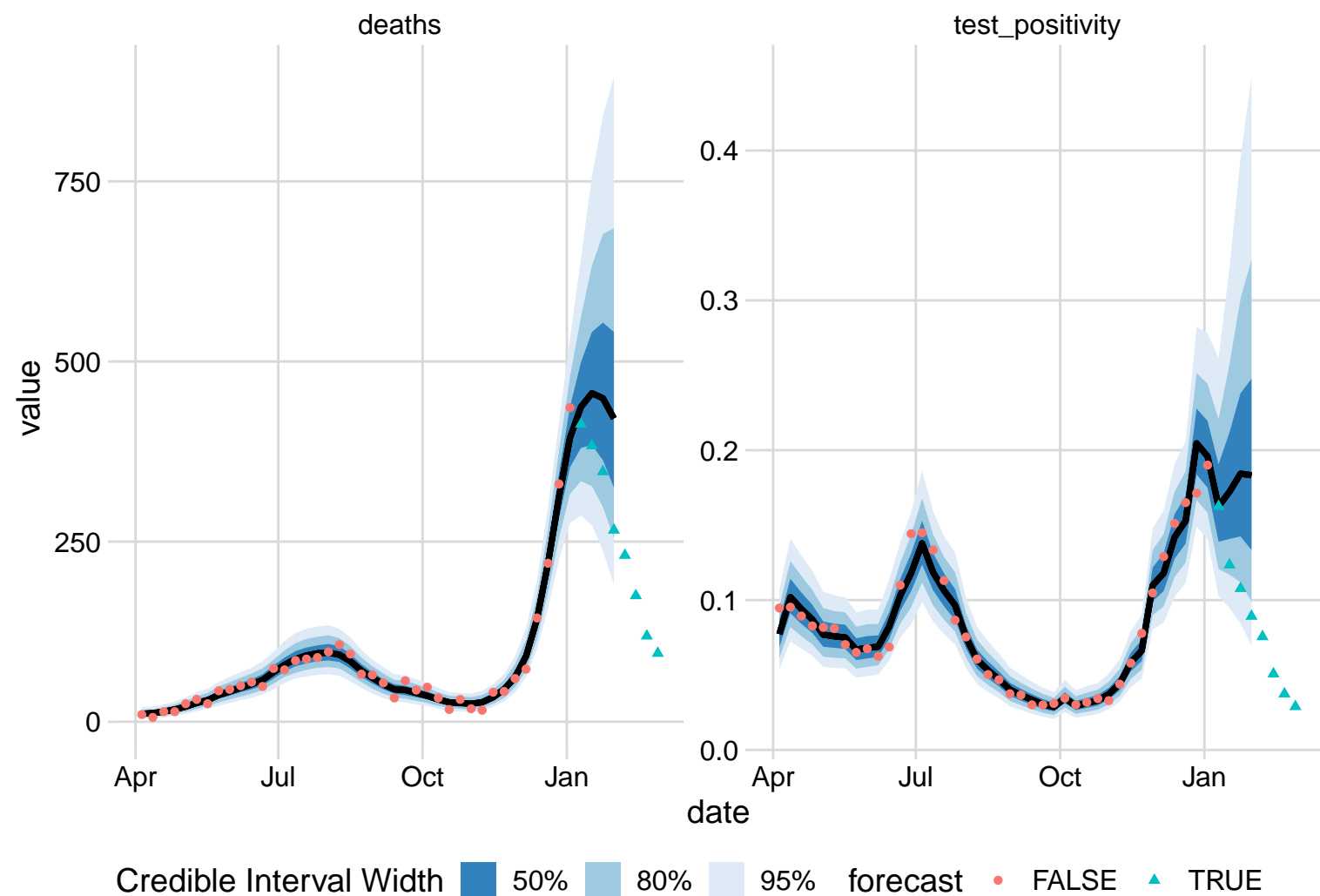
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=40  
 model\_design=41  
 model\_id=161  
 use\_seroprev=false  
 use\_tests=true



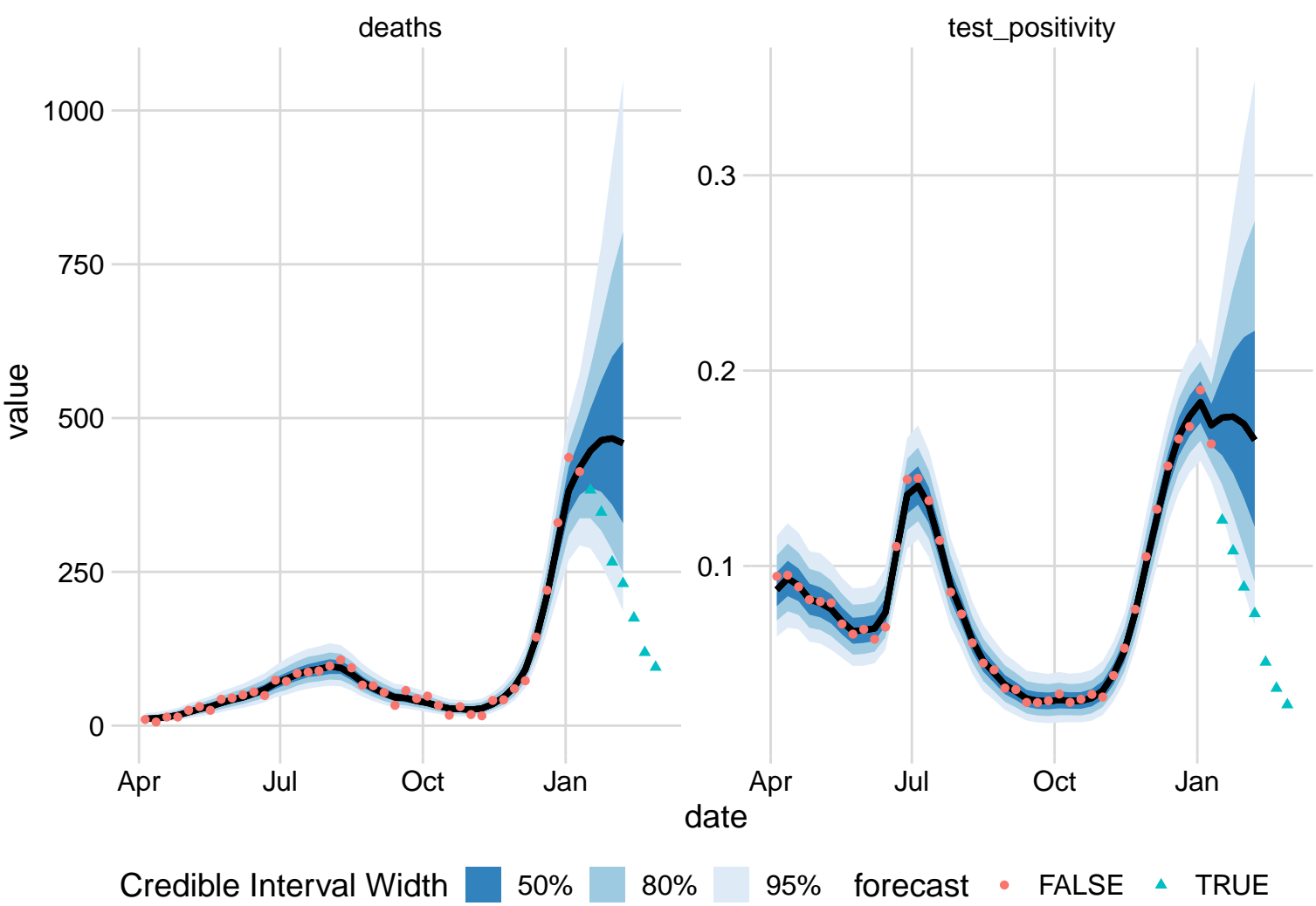
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=40  
 model\_design=42  
 model\_id=165  
 use\_seroprev=true  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
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 model\_design=67  
 model\_id=265  
 use\_seroprev=true  
 use\_tests=false

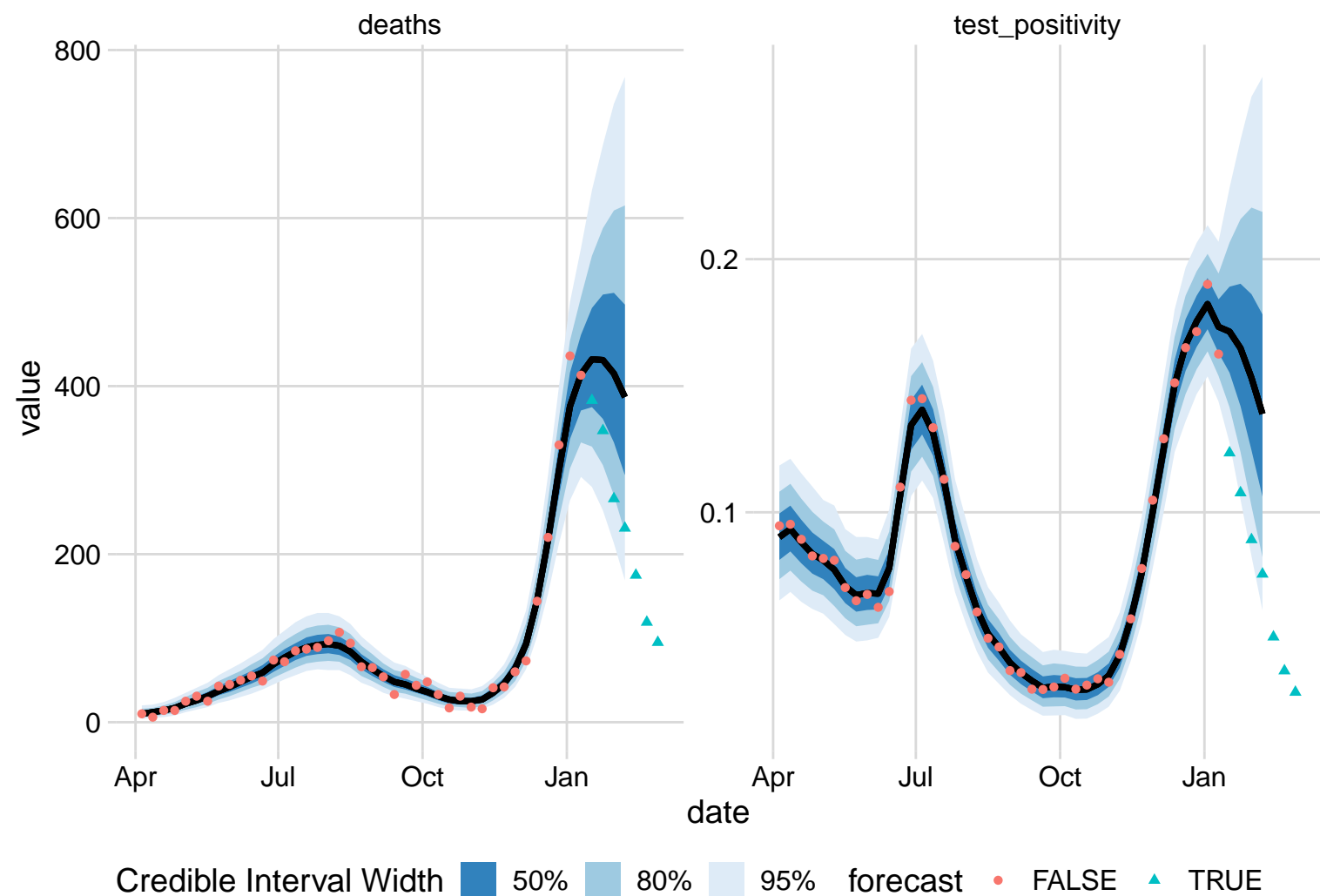


constant\_IFR=false  
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 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=43  
 model\_id=169  
 use\_seroprev=false  
 use\_tests=true

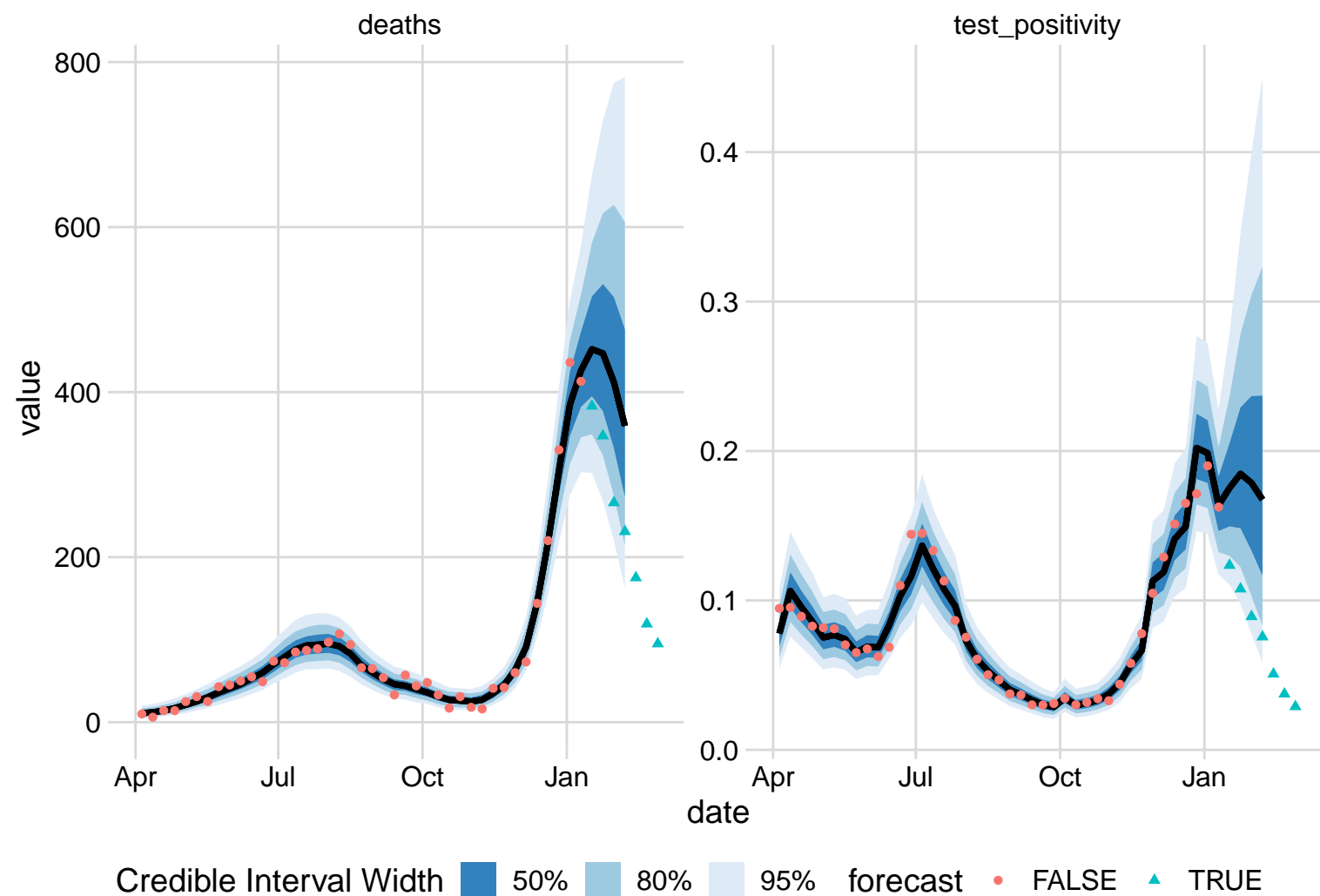




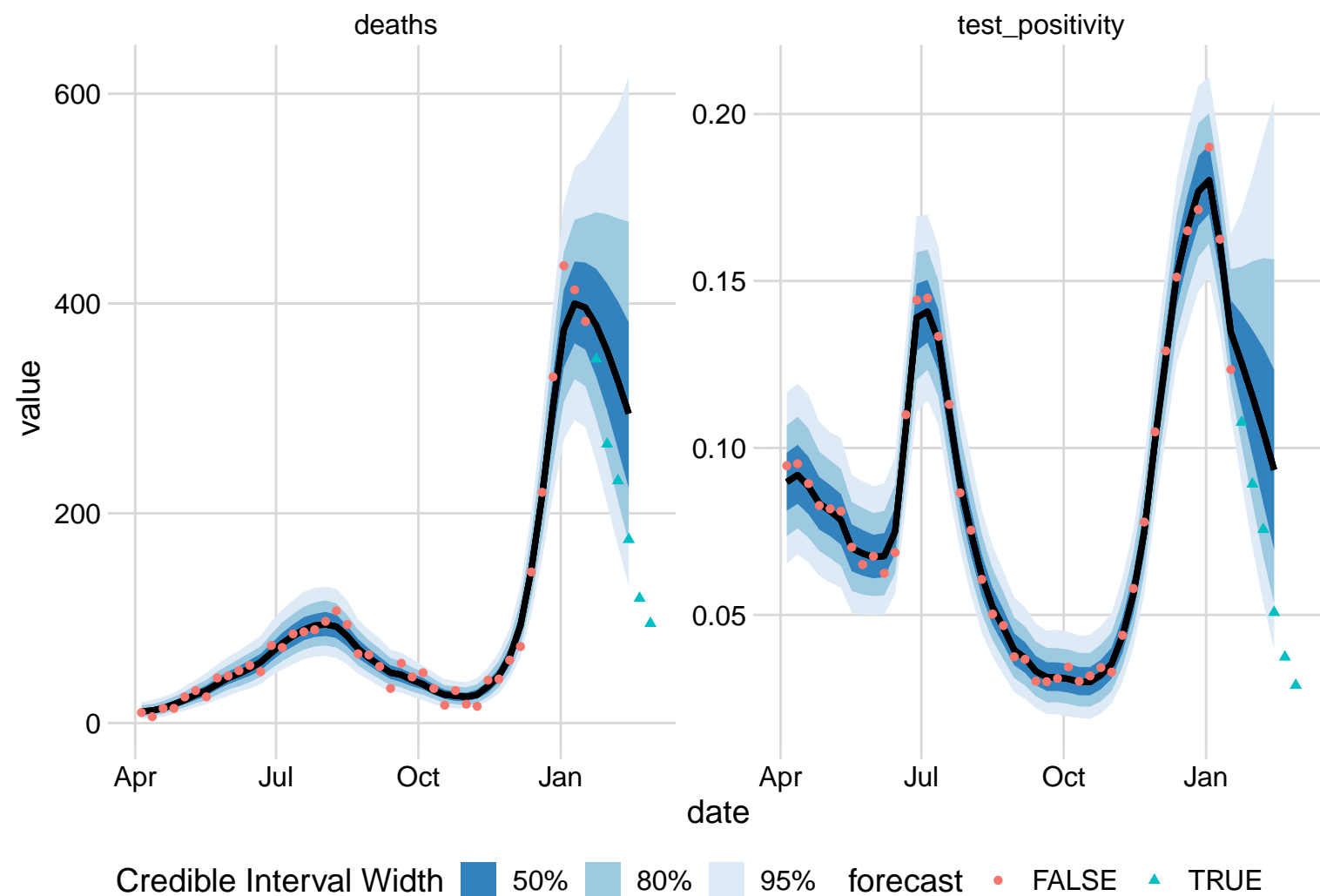
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
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 model\_design=44  
 model\_id=173  
 use\_seroprev=true  
 use\_tests=true



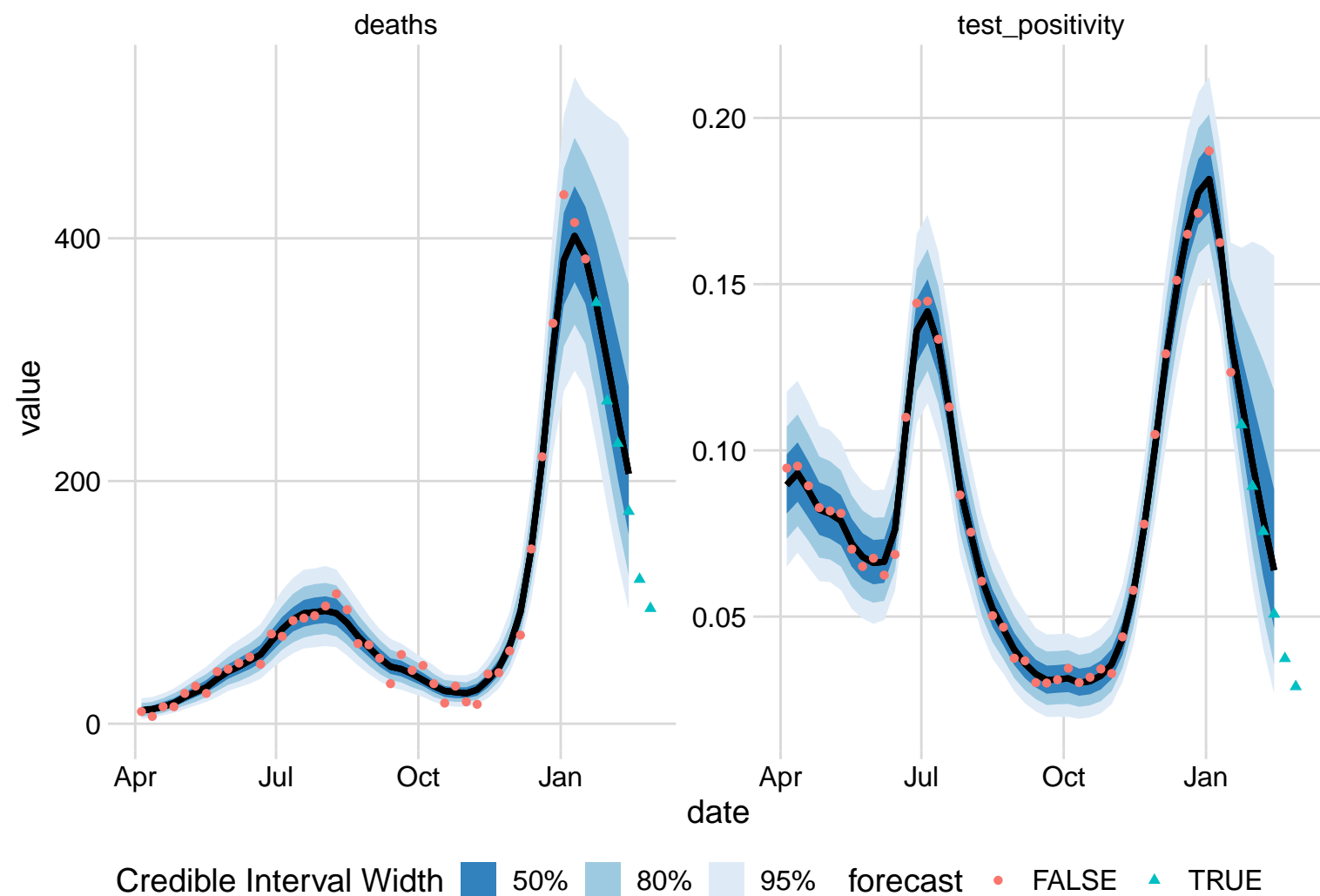
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
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 half\_alpha\_0=false  
 max\_t=41  
 model\_design=68  
 model\_id=269  
 use\_seroprev=true  
 use\_tests=false



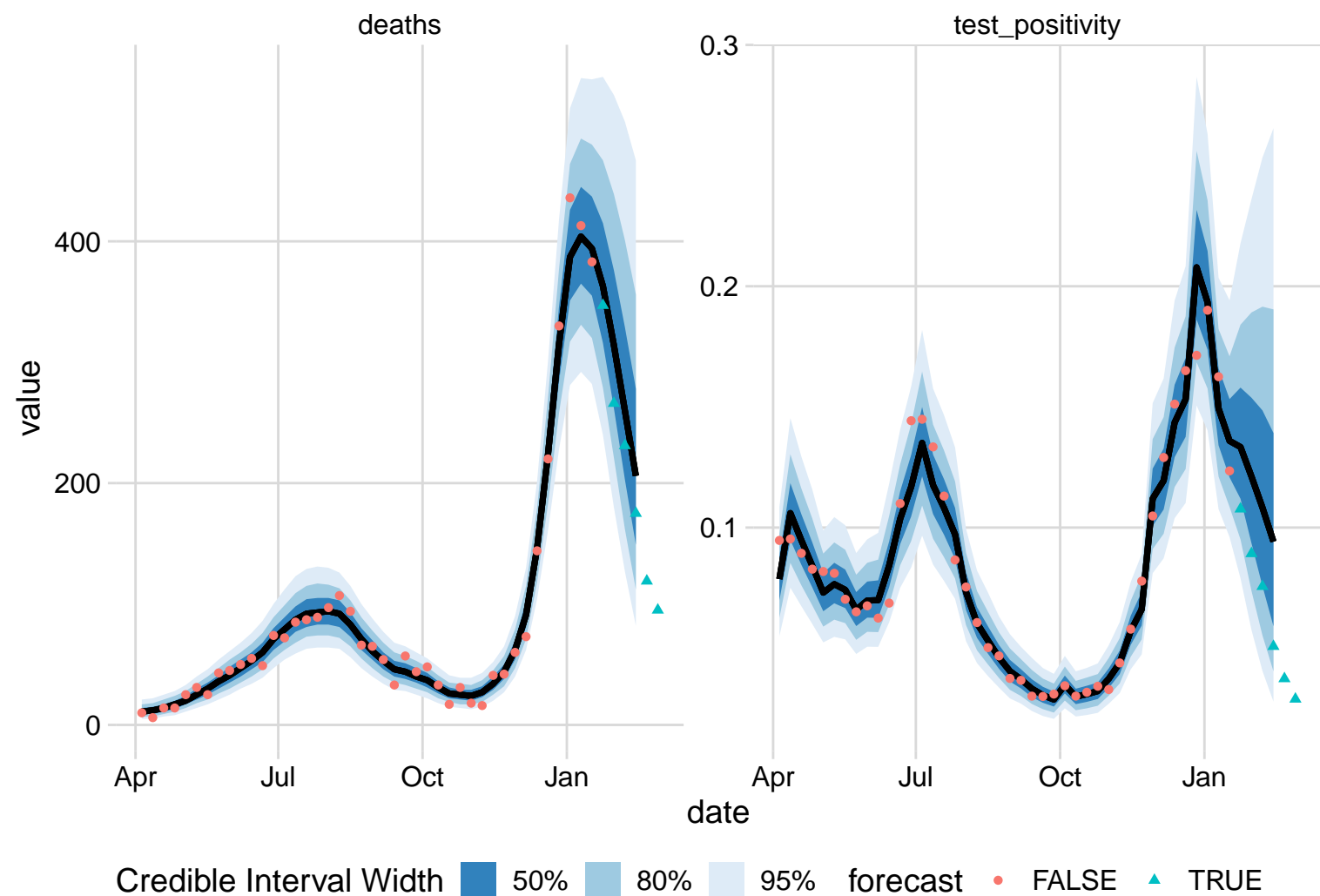
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=45  
 model\_id=177  
 use\_seroprev=false  
 use\_tests=true



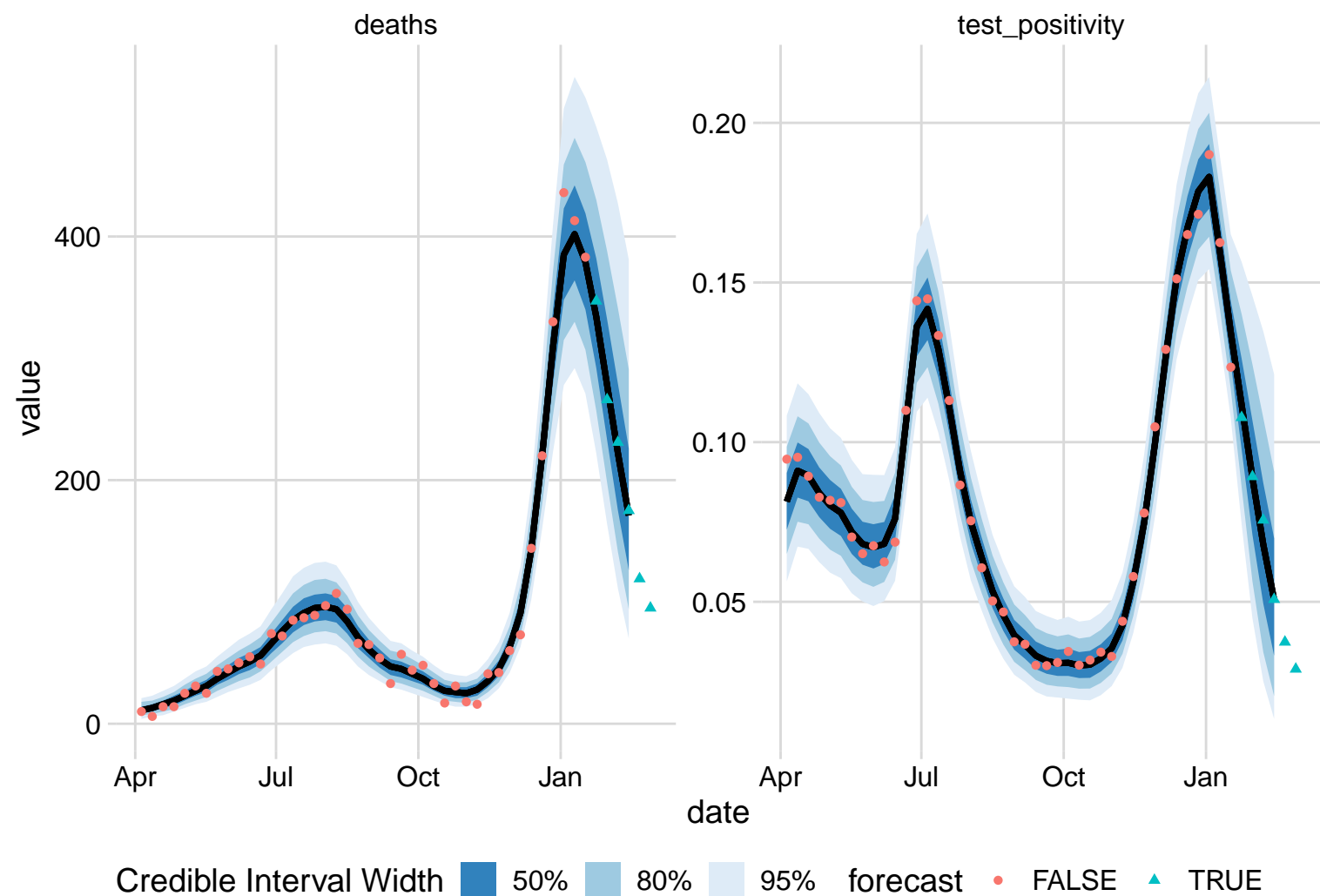
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
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 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
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 model\_id=181  
 use\_seroprev=true  
 use\_tests=true



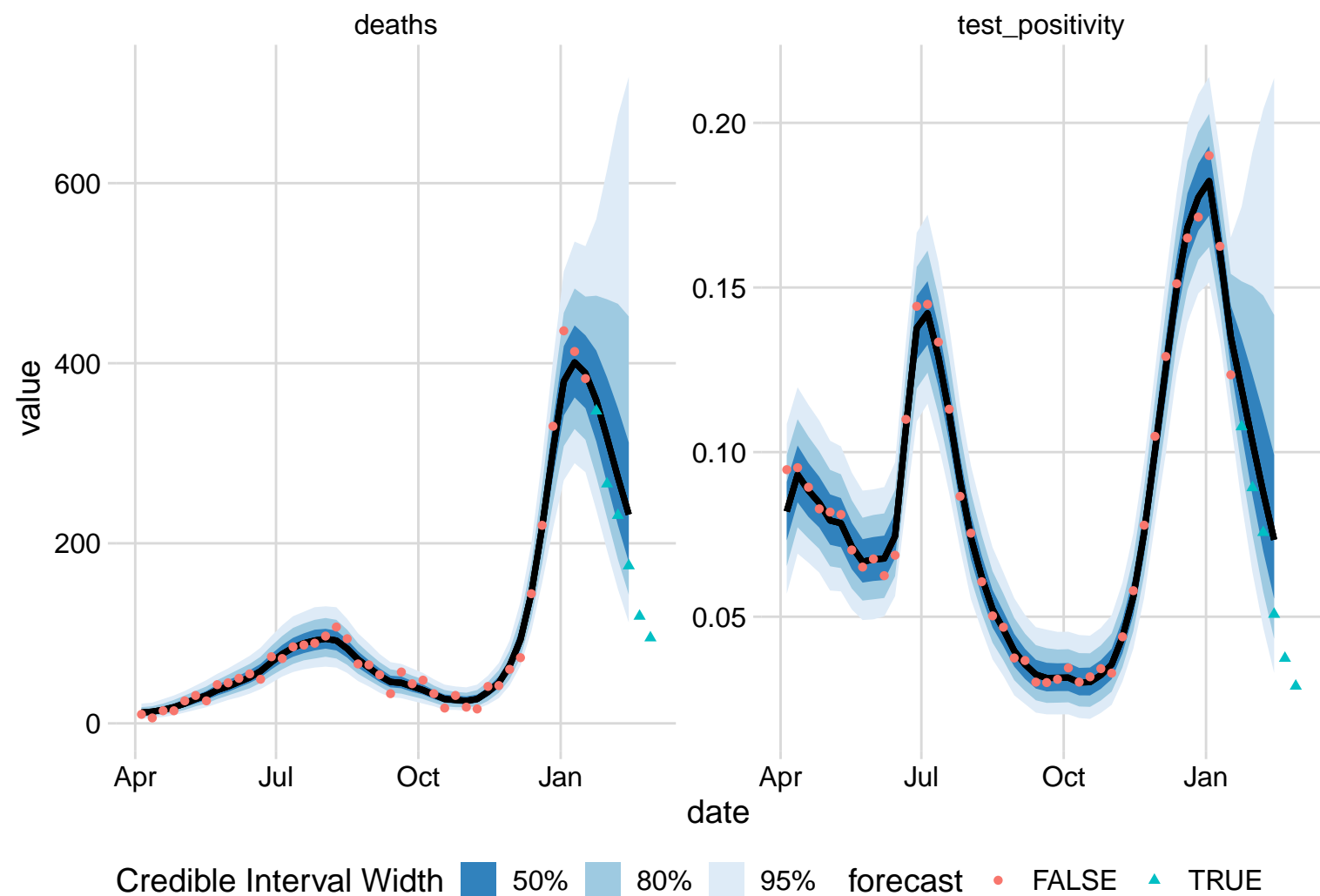
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=69  
 model\_id=273  
 use\_seroprev=true  
 use\_tests=false



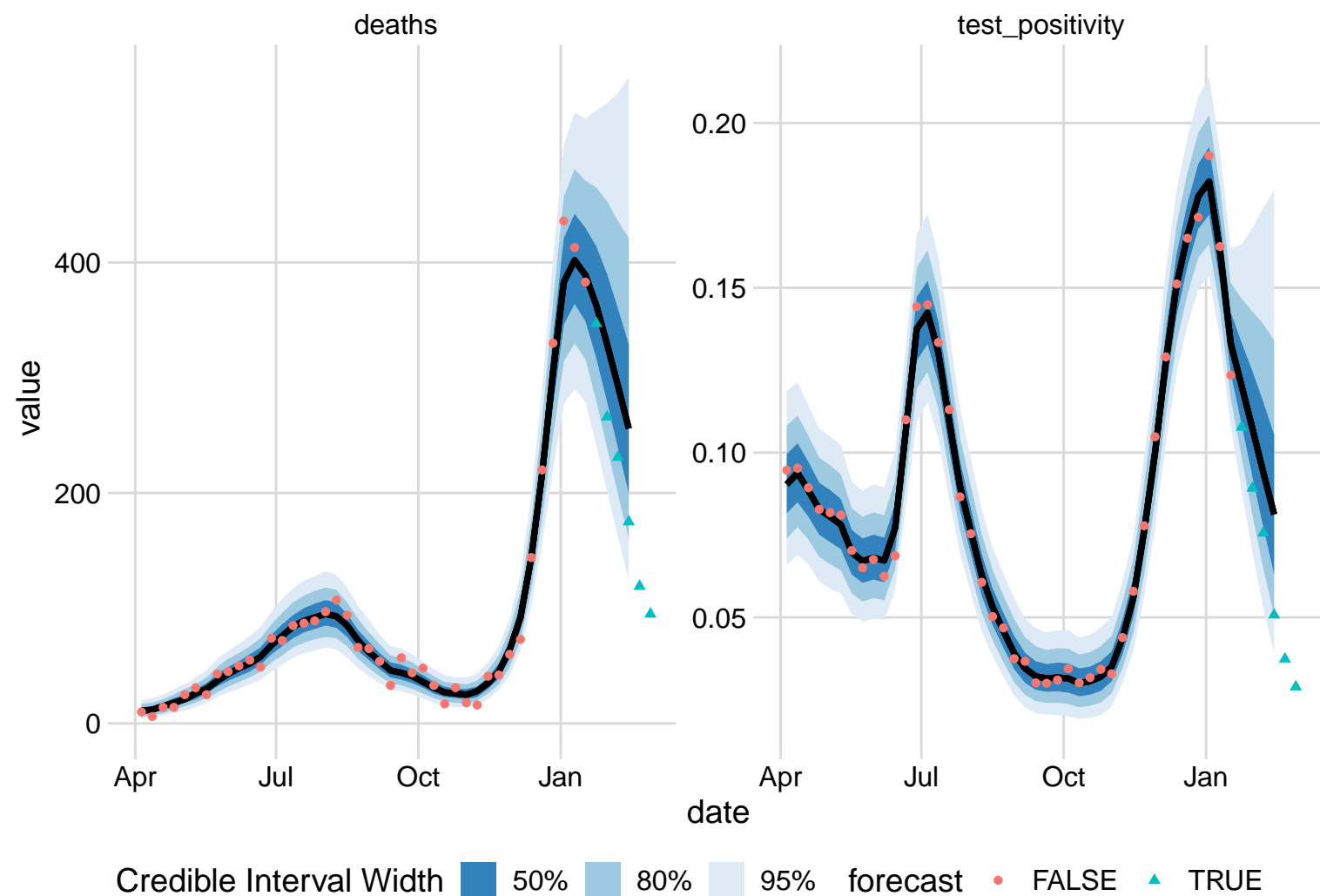
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=true  
 max\_t=42  
 model\_design=76  
 model\_id=301  
 use\_seroprev=false  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=true  
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 model\_id=305  
 use\_seroprev=true  
 use\_tests=true

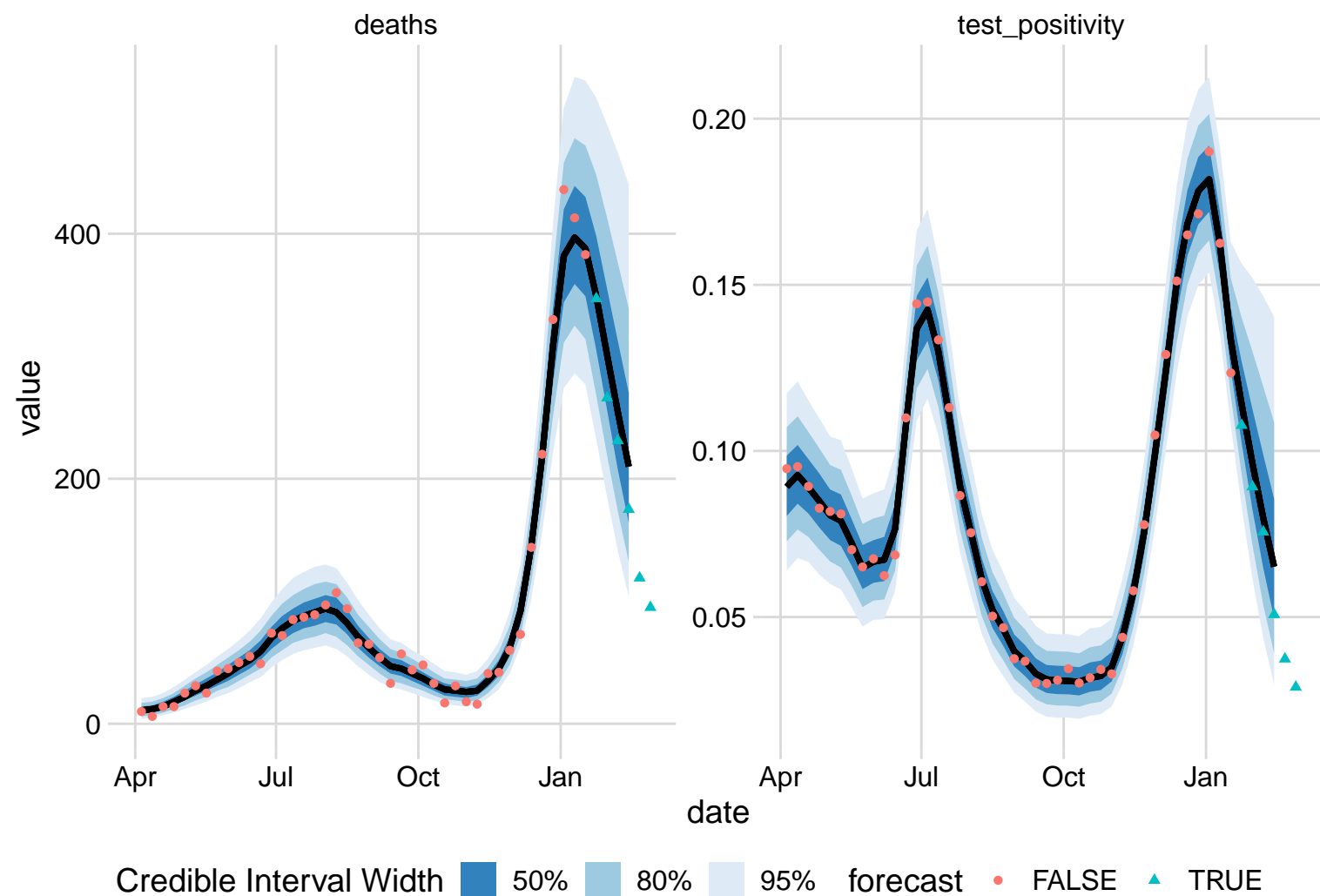


constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
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 model\_design=70  
 model\_id=277  
 use\_seroprev=false  
 use\_tests=true

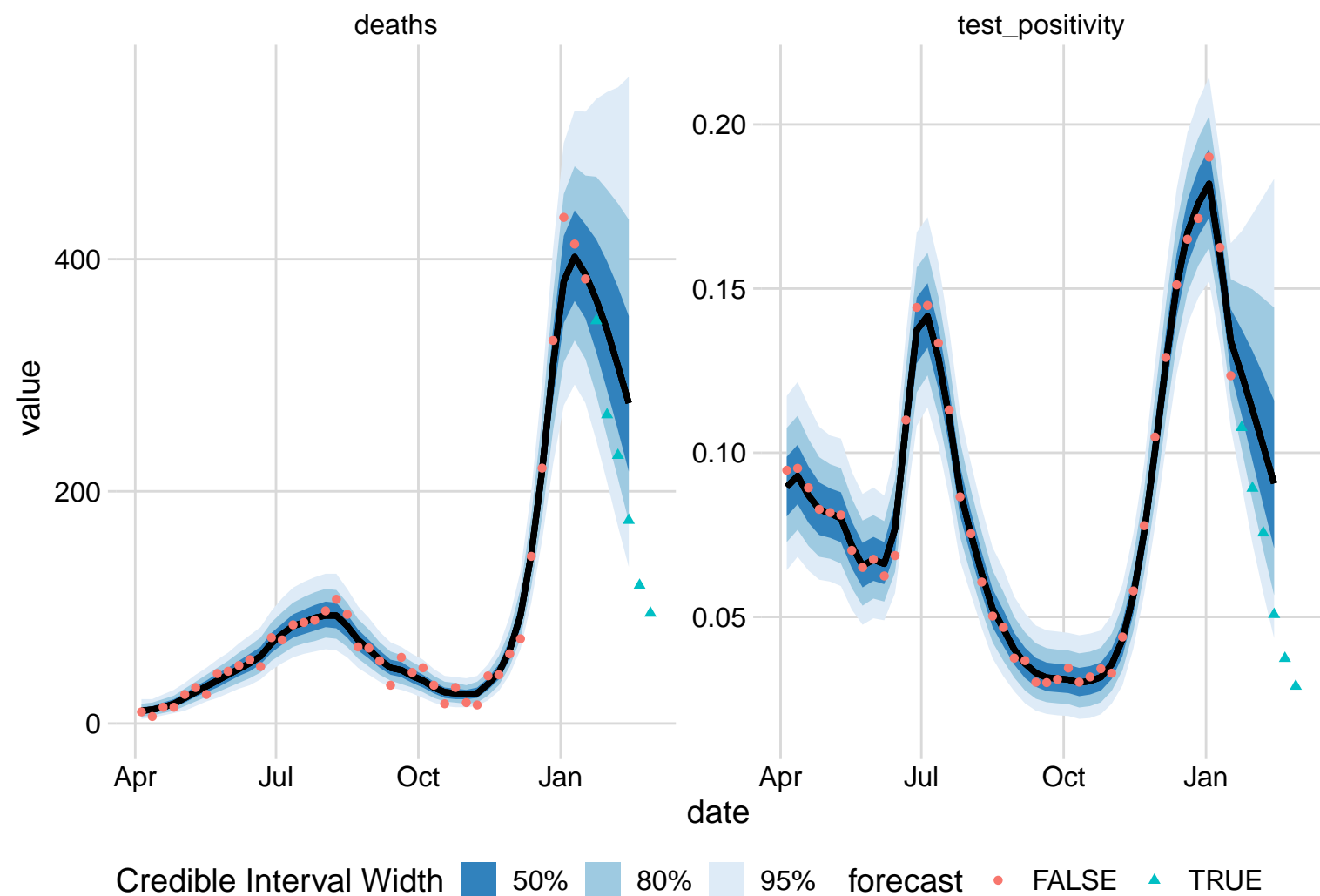




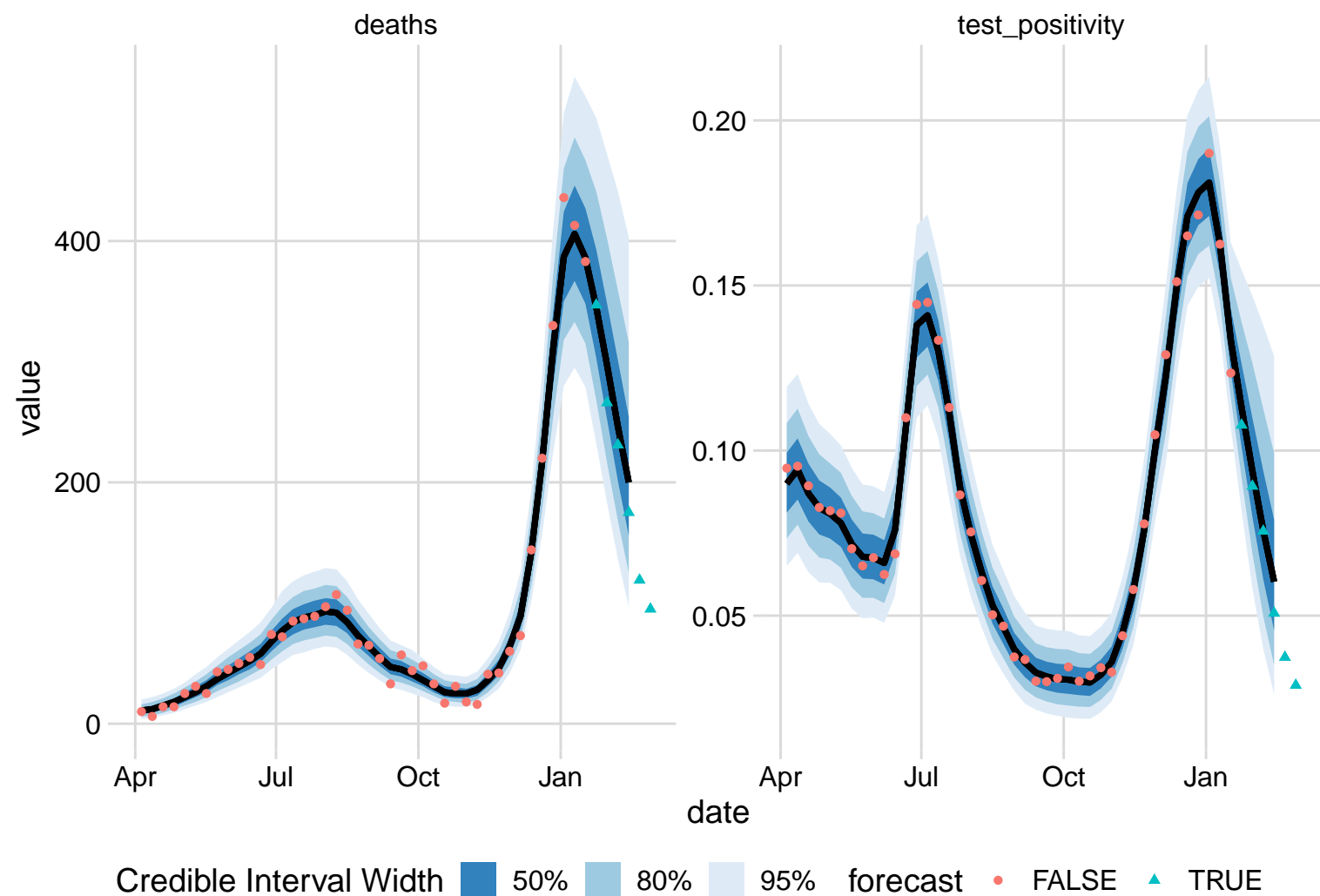
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=true  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=71  
 model\_id=281  
 use\_seroprev=true  
 use\_tests=true



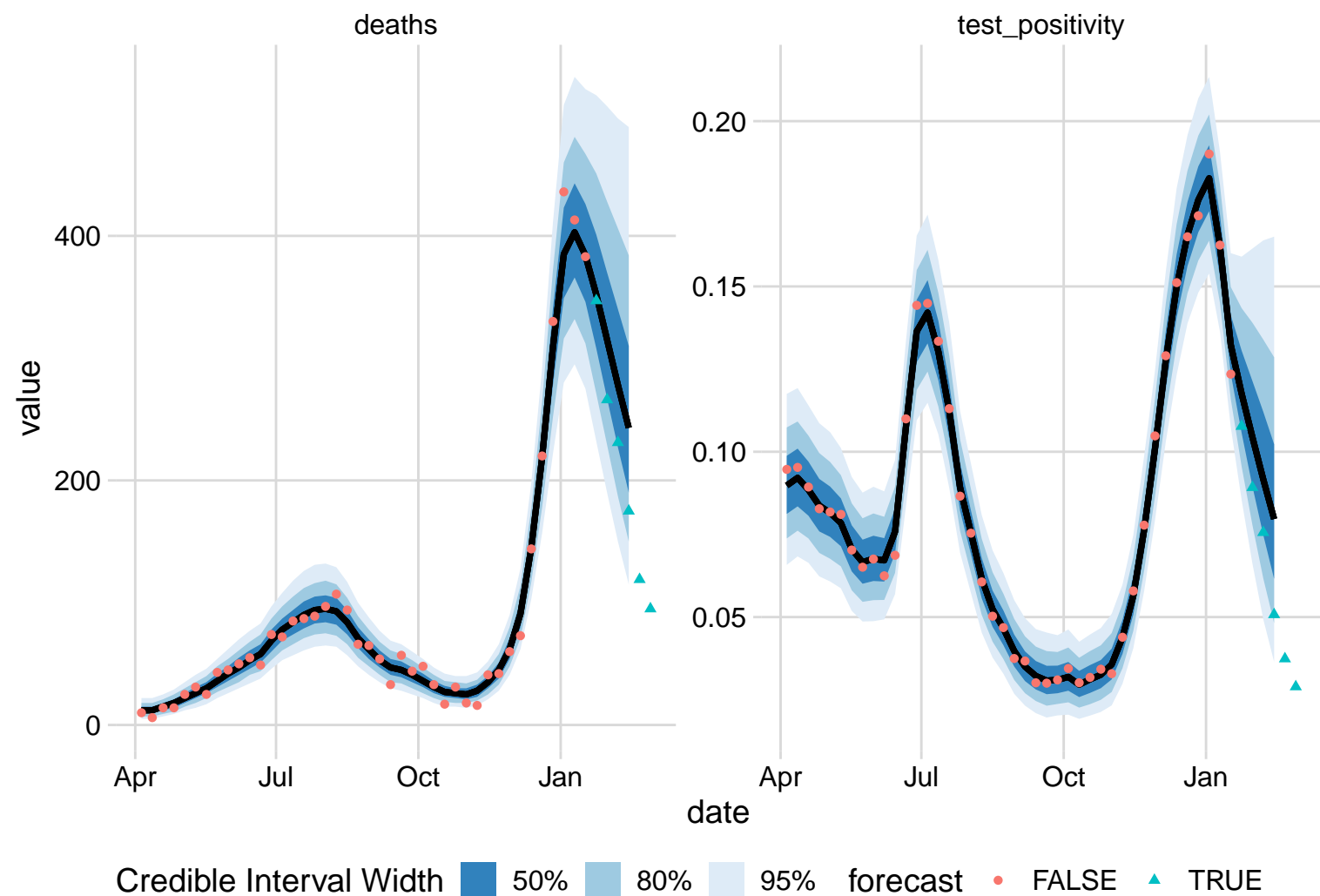
constant\_IFR=false  
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 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=true  
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 half\_alpha\_0=false  
 max\_t=42  
 model\_design=72  
 model\_id=285  
 use\_seroprev=false  
 use\_tests=true



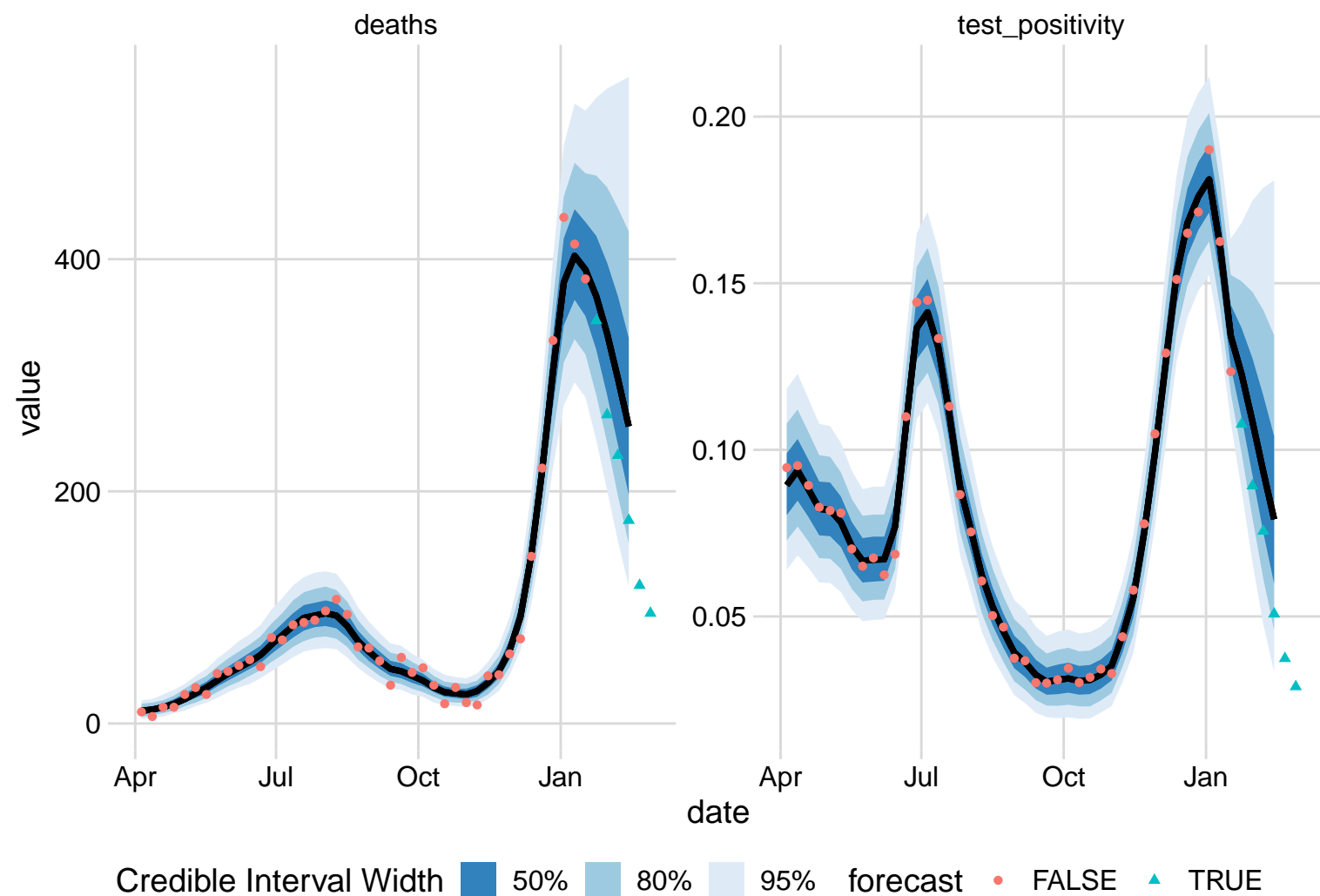
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=true  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=73  
 model\_id=289  
 use\_seroprev=true  
 use\_tests=true



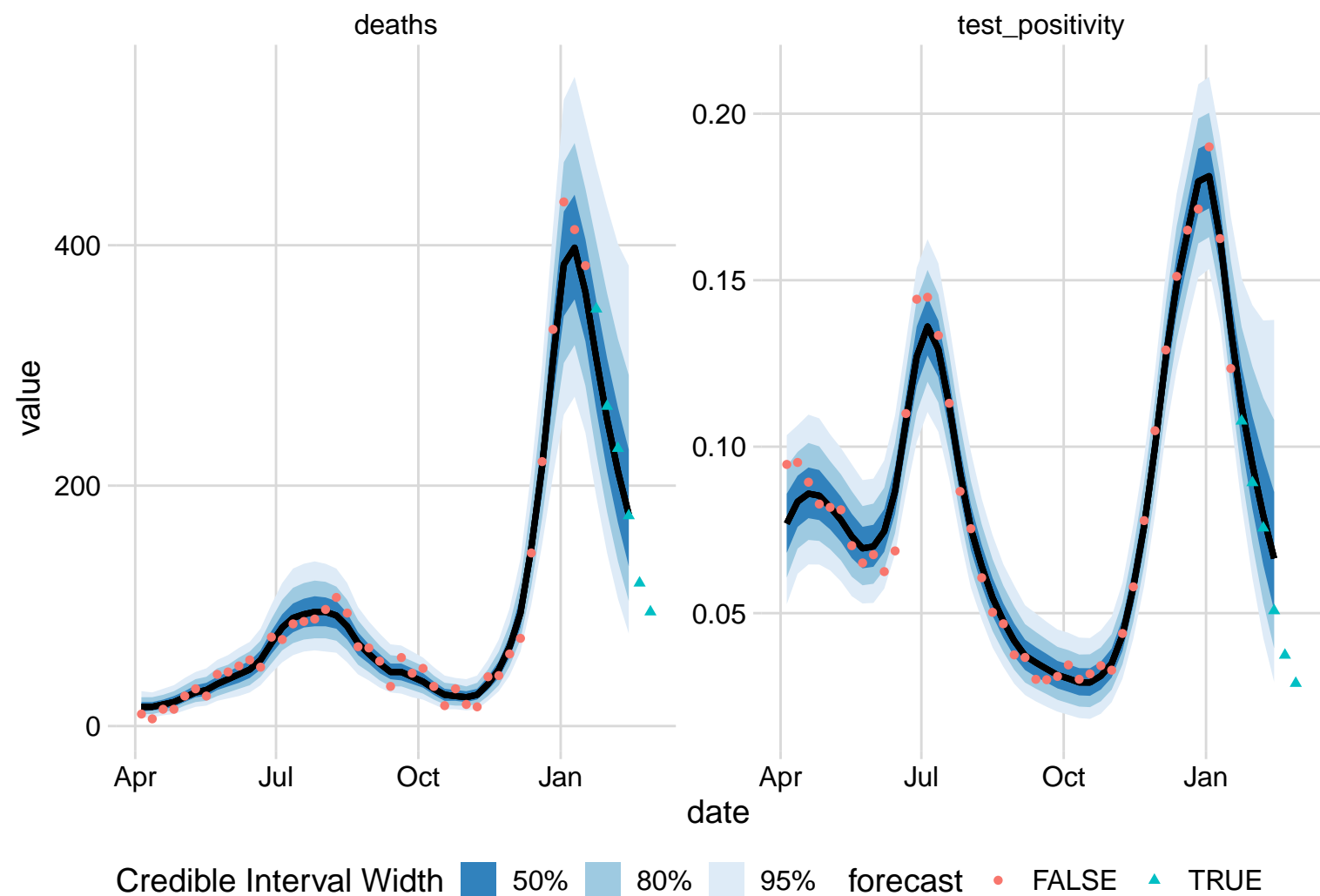
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 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=true  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=74  
 model\_id=293  
 use\_seroprev=false  
 use\_tests=true



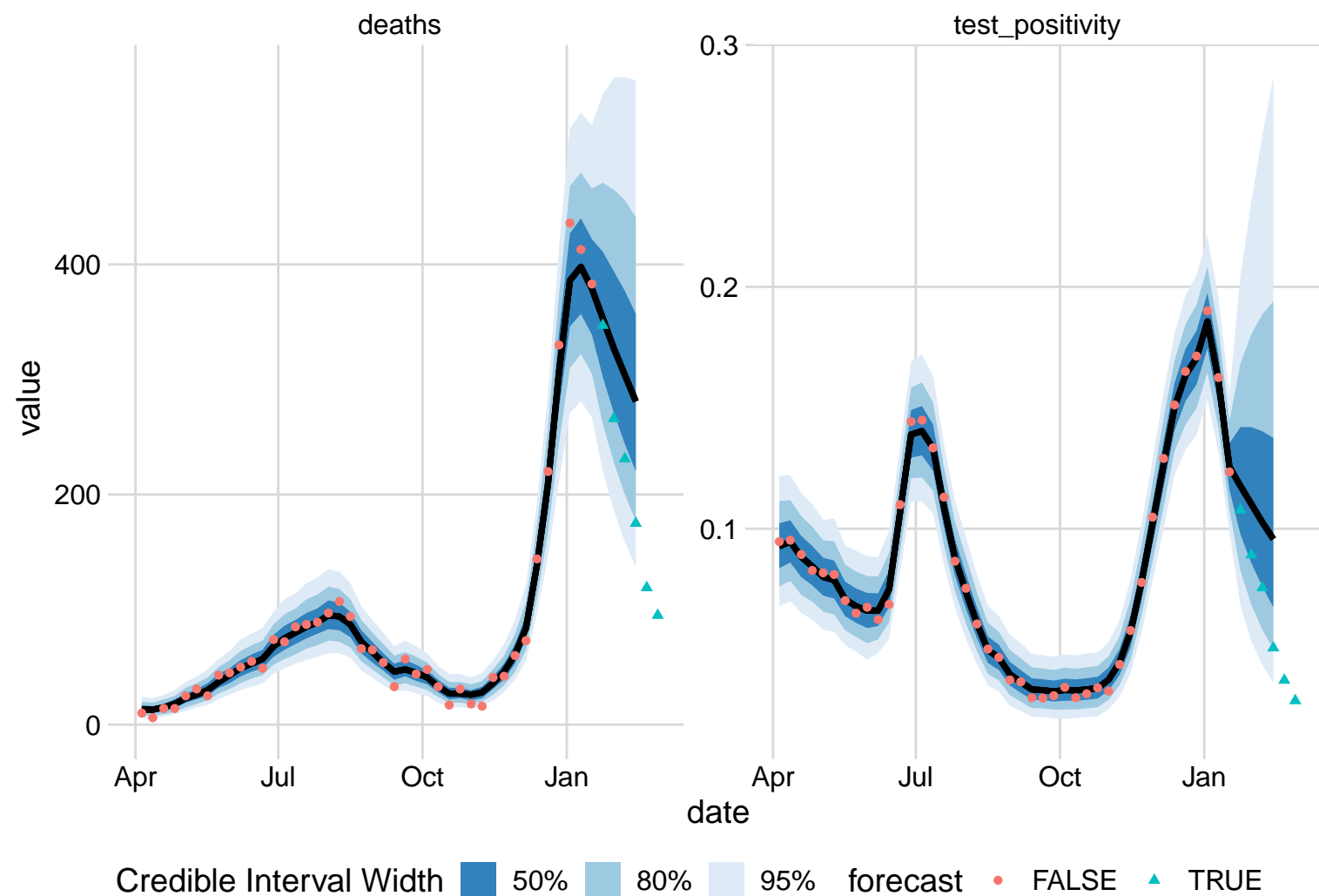
constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=true  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=75  
 model\_id=297  
 use\_seroprev=true  
 use\_tests=true



constant\_IFR=false  
 constant\_R0=false  
 constant\_alpha=true  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=79  
 model\_id=313  
 use\_seroprev=true  
 use\_tests=true



constant\_IFR=false  
constant\_R0=true  
constant\_alpha=false  
double\_IFR\_0=false  
half\_R0\_0=false  
half\_S\_0=false  
half\_alpha\_0=false  
max\_t=42  
model\_design=78  
model\_id=309  
use\_seroprev=true  
use\_tests=true



constant\_IFR=true  
 constant\_R0=false  
 constant\_alpha=false  
 double\_IFR\_0=false  
 half\_R0\_0=false  
 half\_S\_0=false  
 half\_alpha\_0=false  
 max\_t=42  
 model\_design=80  
 model\_id=317  
 use\_seroprev=true  
 use\_tests=true

