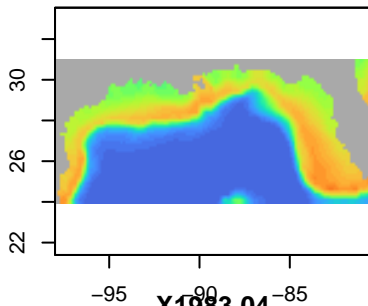




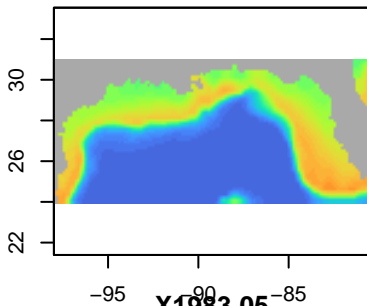




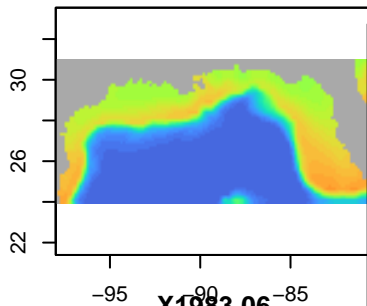
**X1983.01**



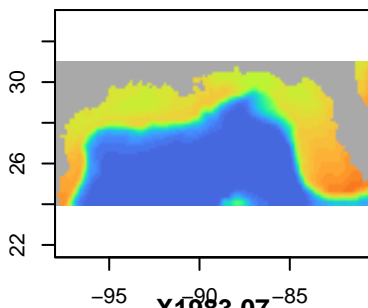
**X1983.02**



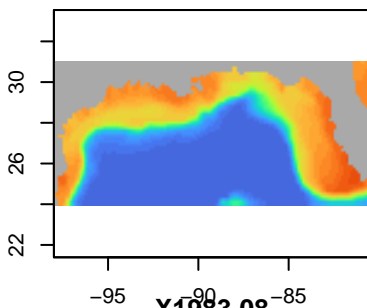
**X1983.03**



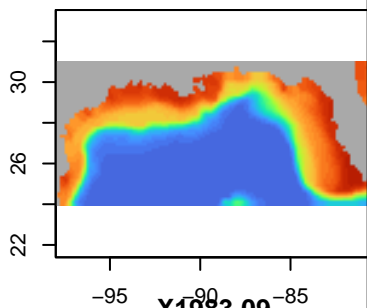
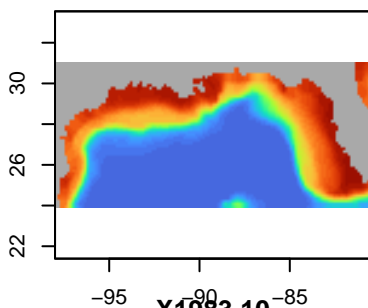
X1983.04<sup>90</sup>



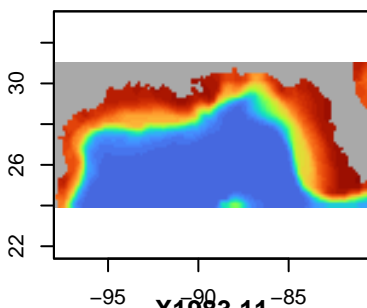
X1983.05<sup>90</sup>



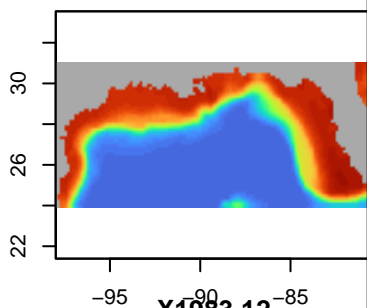
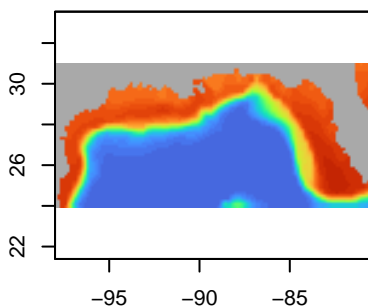
X1983.06<sup>90</sup>

X1983.07<sup>90</sup>

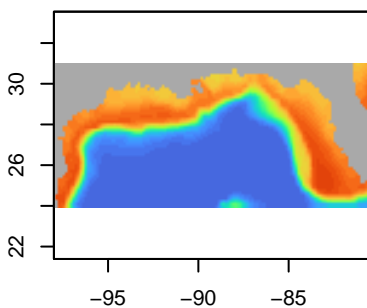
**X1<sup>-90</sup>1983.08**



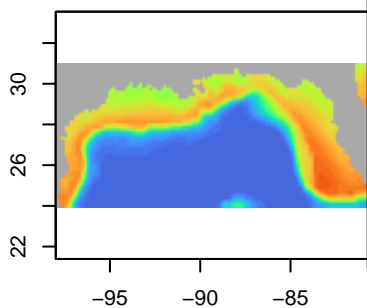
X1<sup>-90</sup>983.09


$$X1983.10^{-90}$$


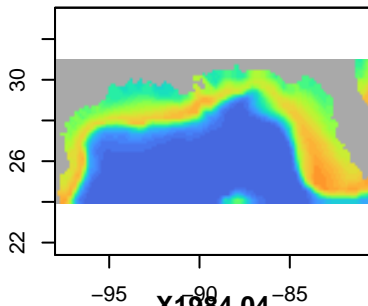
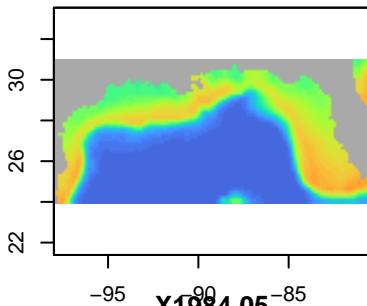
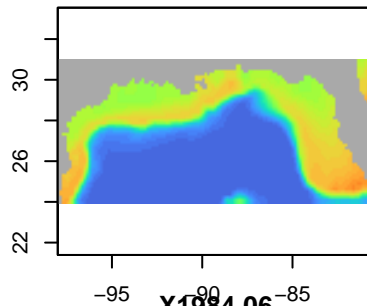
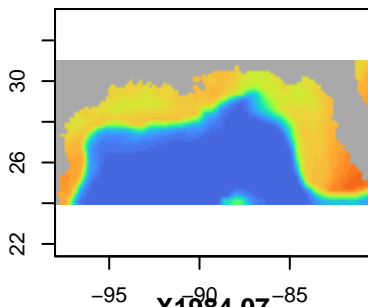
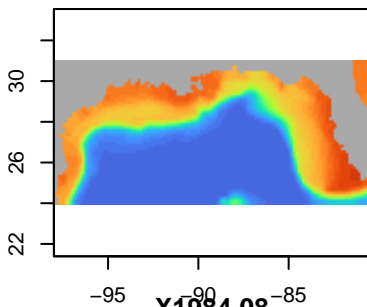
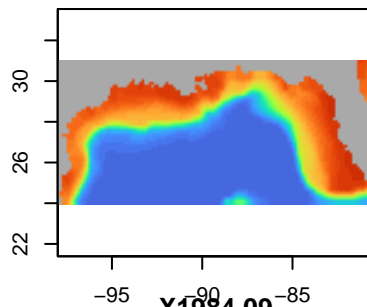
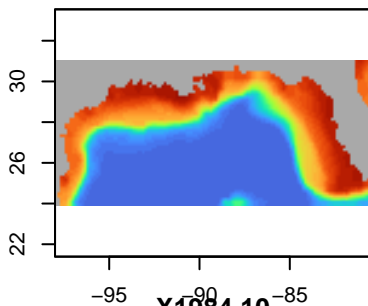
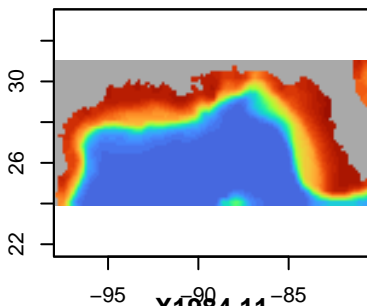
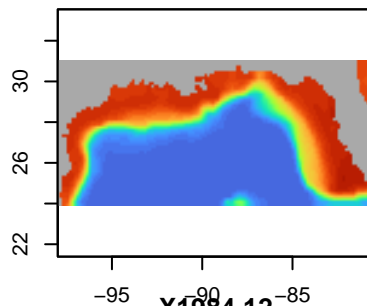
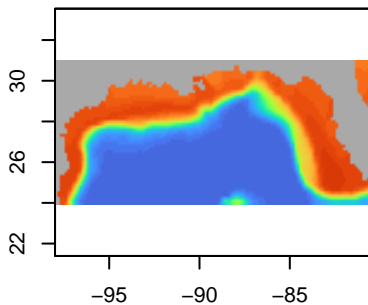
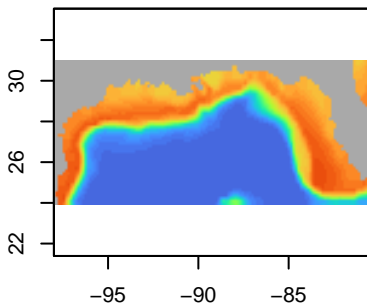
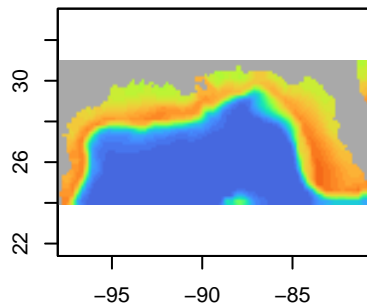
**X1983.11**



X1983.12<sup>-90</sup>



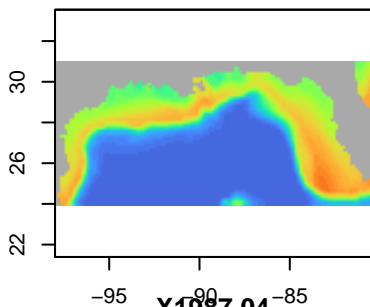
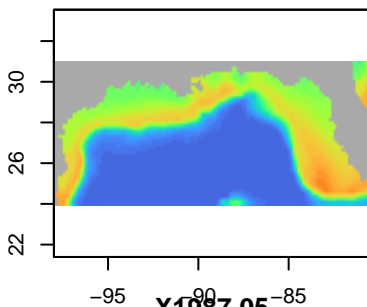
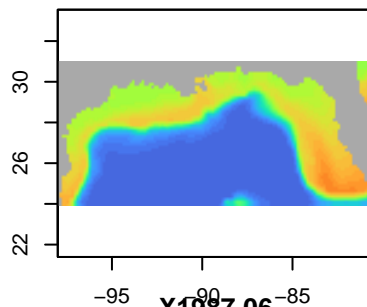
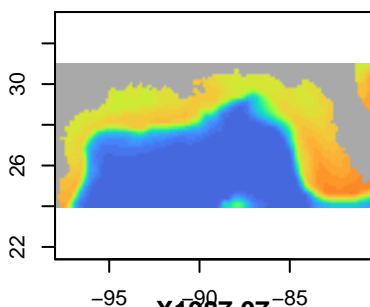
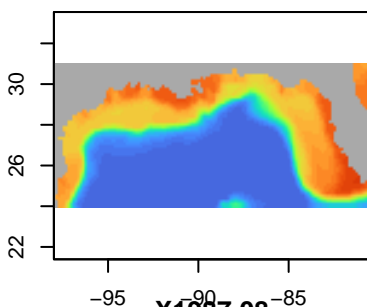
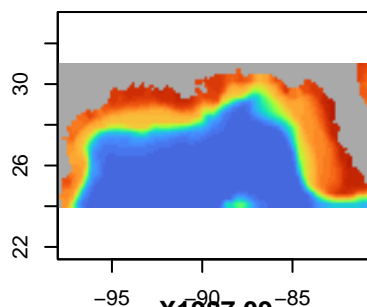
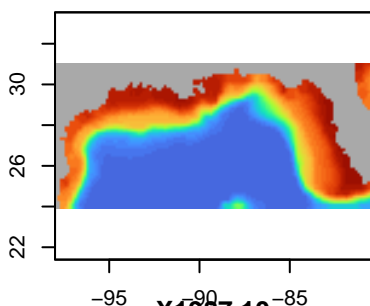
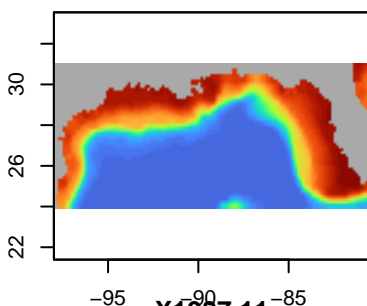
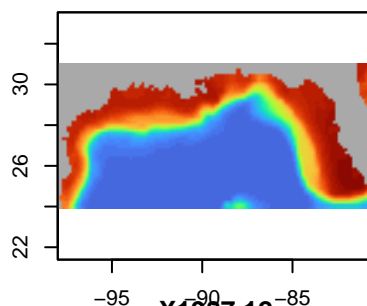
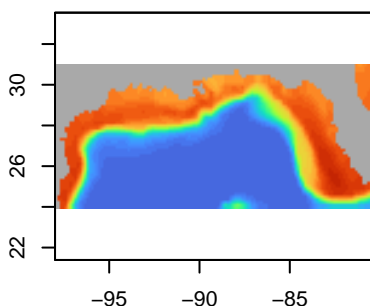
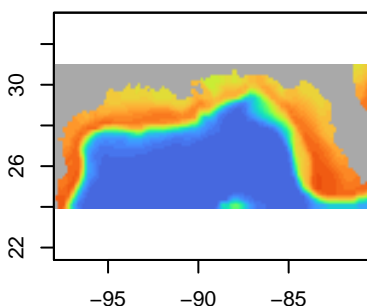
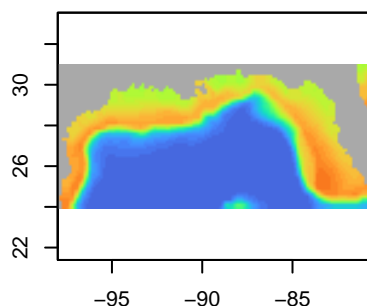
## Top Sea Water Potential Temperature on Bottom

**X1984.01****X1984.02****X1984.03****X1984.04****X1984.05****X1984.06****X1984.07****X1984.08****X1984.09****X1984.10****X1984.11****X1984.12**

tob Sea Water Potential Temperature on Bottom





**X1987.01****X1987.02****X1987.03****X1987.04****X1987.05****X1987.06****X1987.07****X1987.08****X1987.09****X1987.10****X1987.11****X1987.12**

30

25

20

15

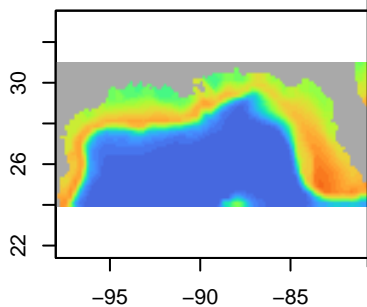
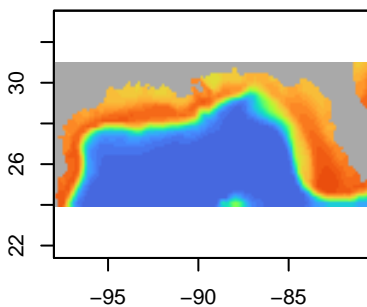
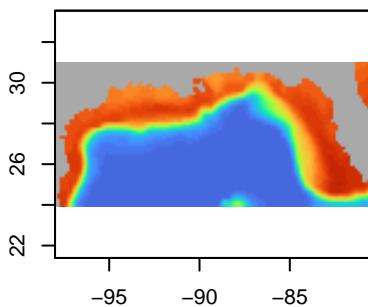
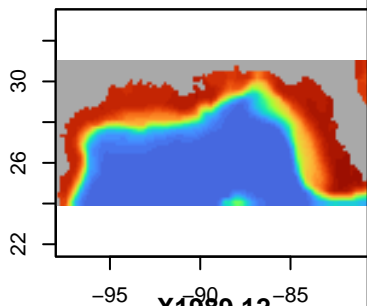
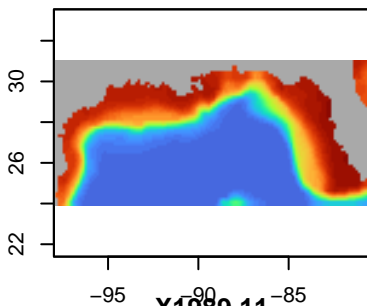
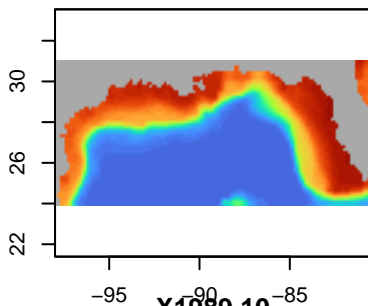
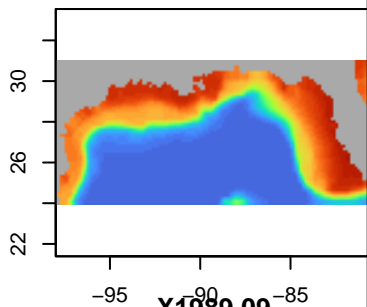
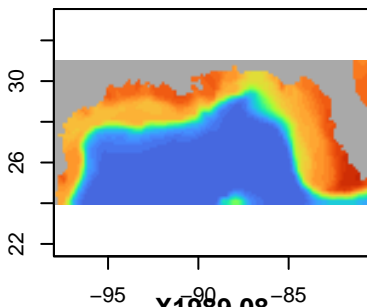
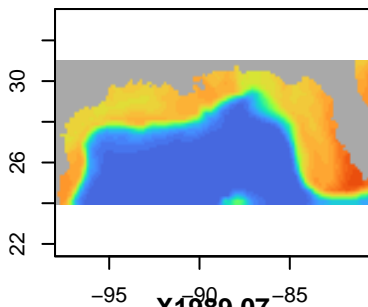
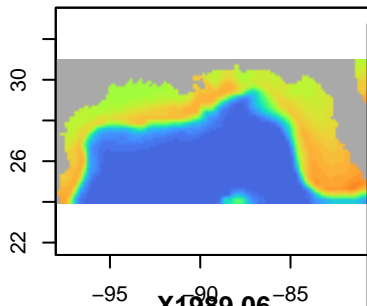
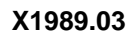
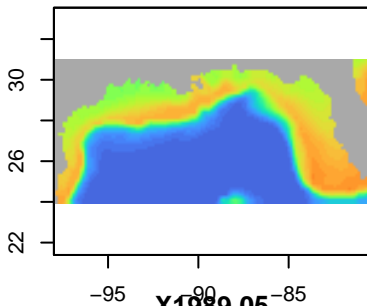
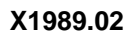
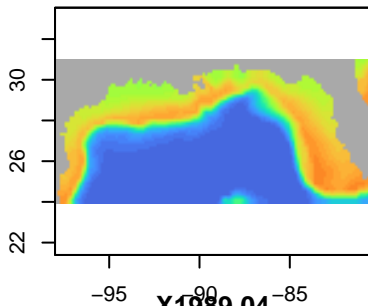
10

5

top Sea Water Potential Temperature on Bottom







## Top Sea Water Potential Temperature on Bottom

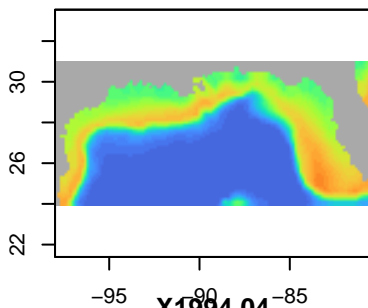




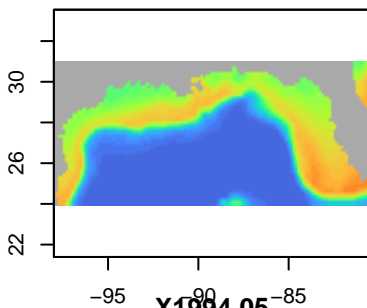




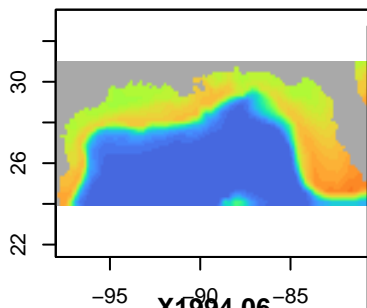
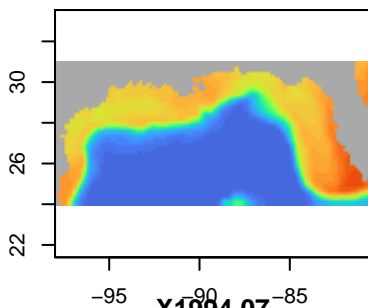
**X1994.01**



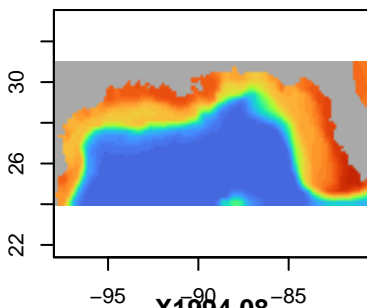
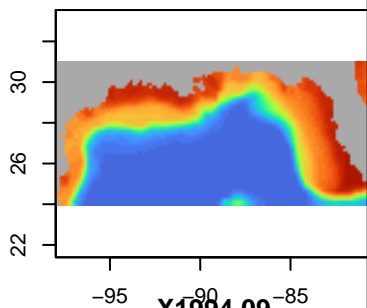
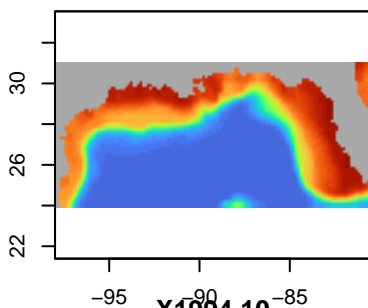
**X1994.02**



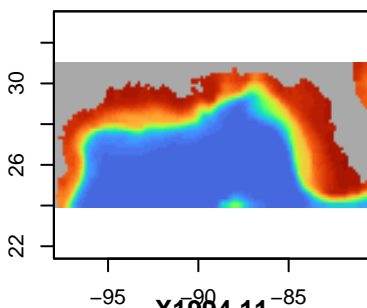
**X1994.03**

X1994.04<sup>90</sup>

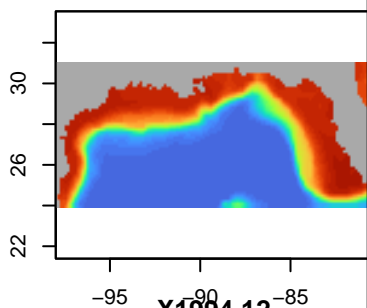
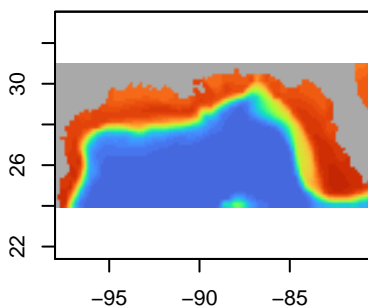
X1994.05<sup>90</sup>

X1994.06<sup>90</sup>X1994.07<sup>90</sup>

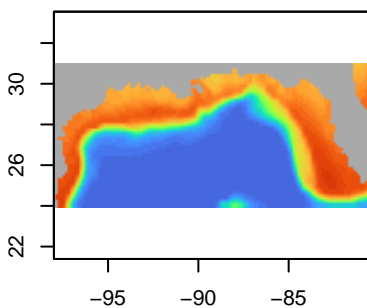
X1<sup>-90</sup>994.08



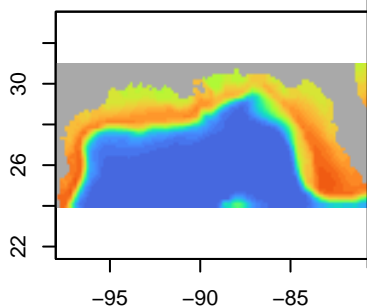
X1<sup>-90</sup>1994.09


$$X1994.10^{-90}$$


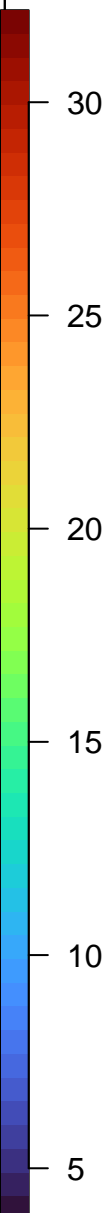
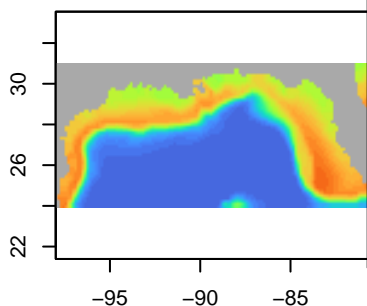
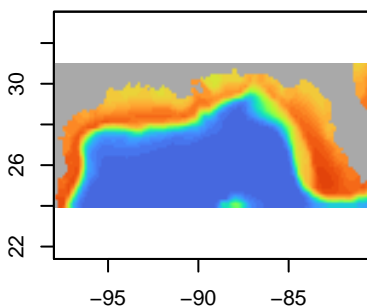
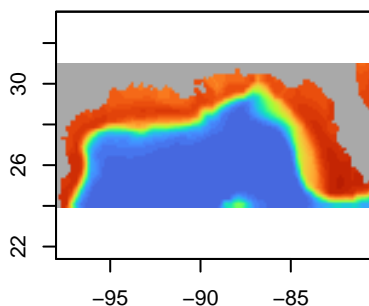
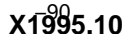
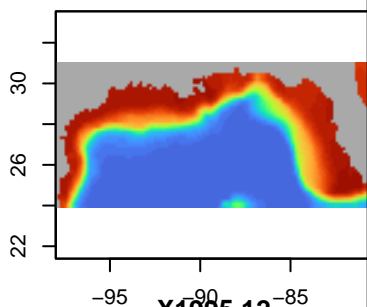
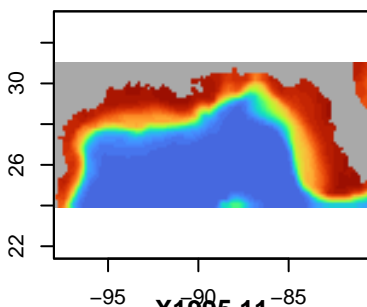
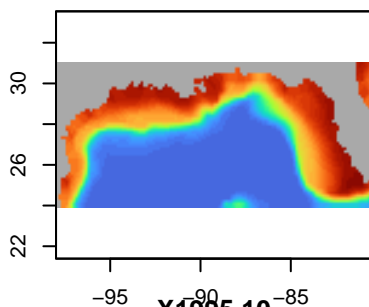
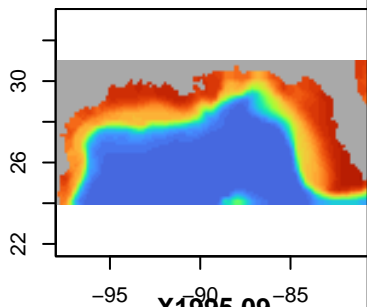
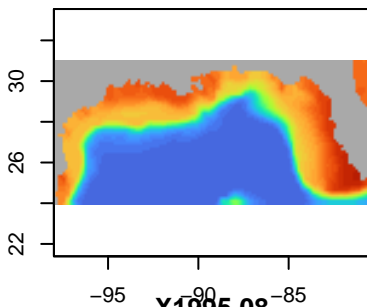
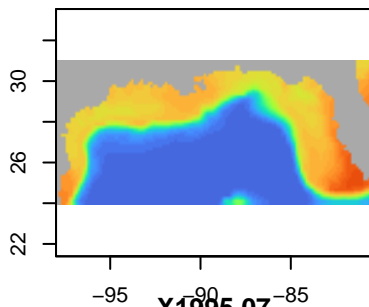
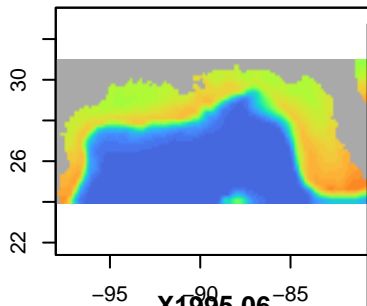
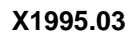
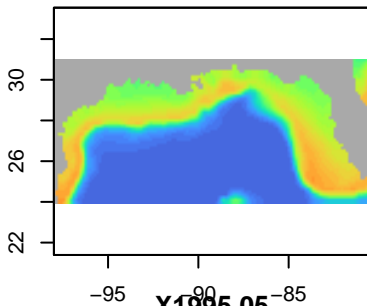
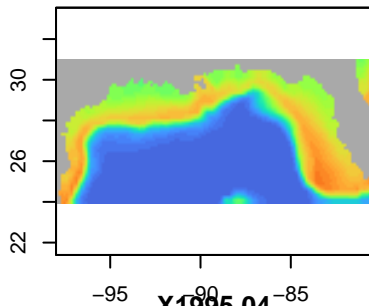
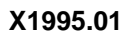
X1994.11<sup>-90</sup>



X1994.12<sup>-90</sup>

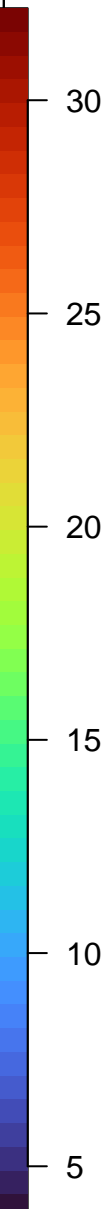
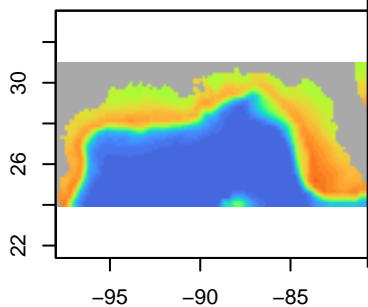
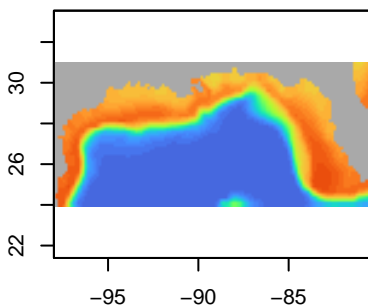
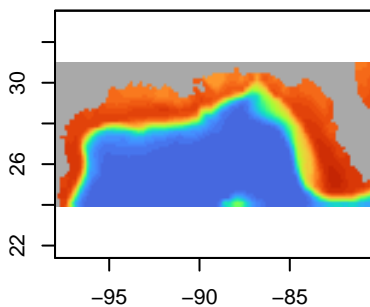
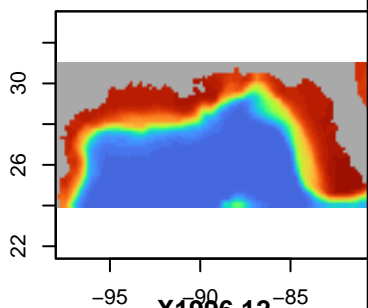
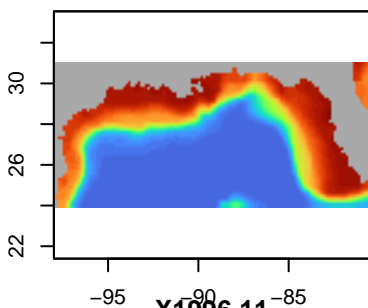
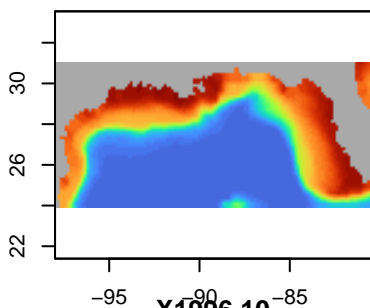
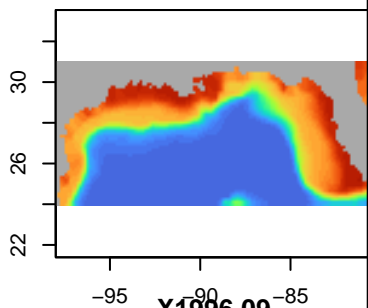
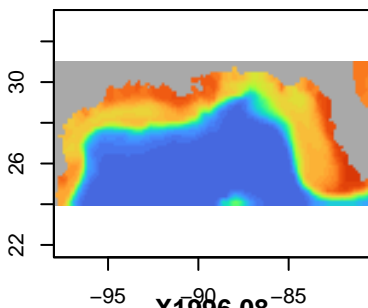
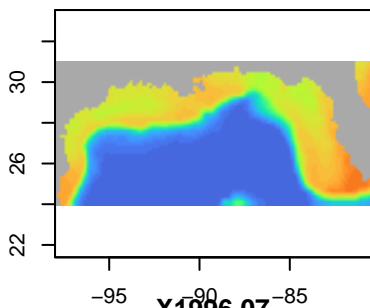
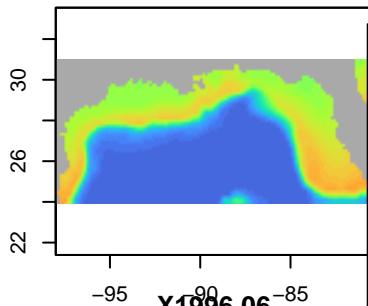
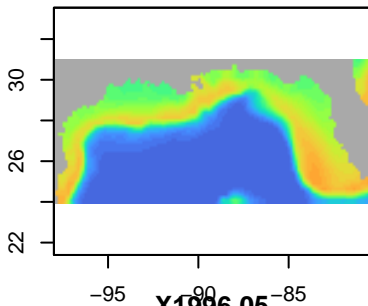
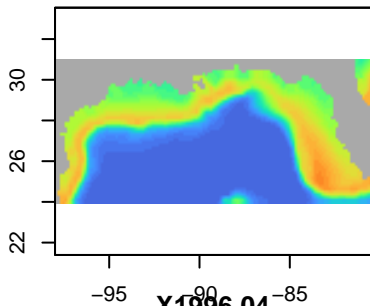


## Top Sea Water Potential Temperature on Bottom



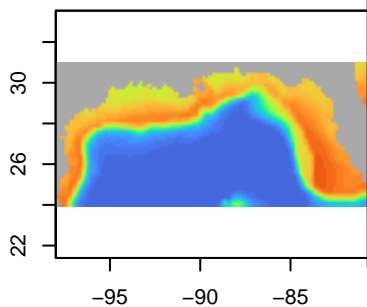
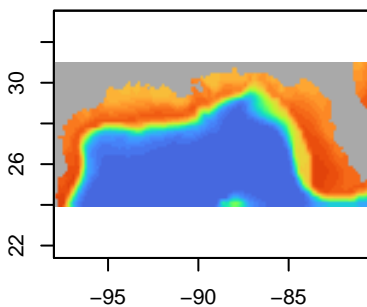
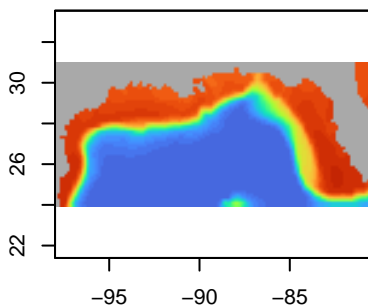
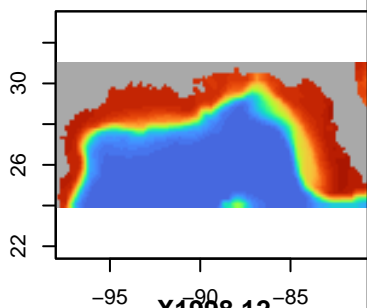
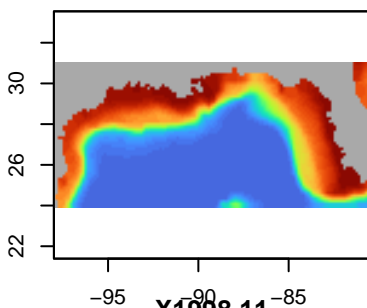
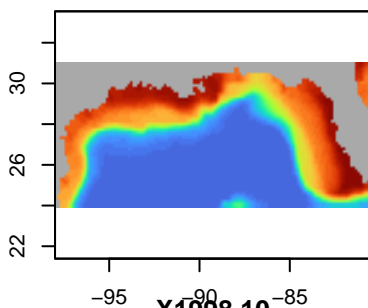
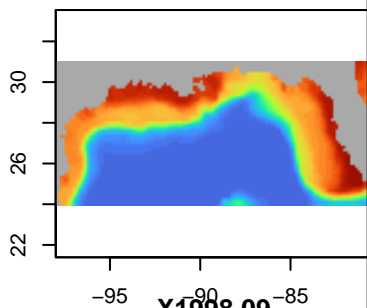
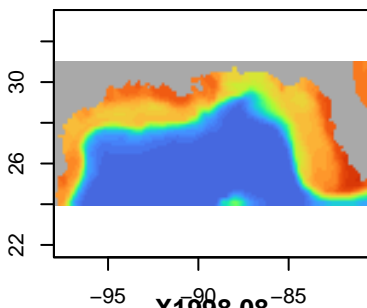
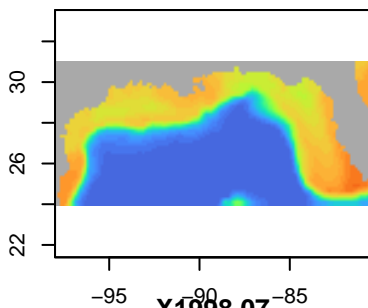
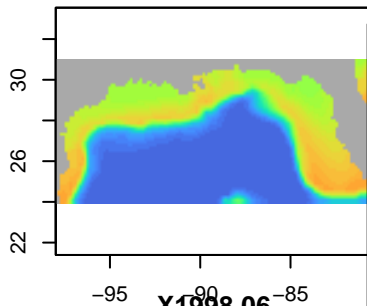
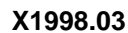
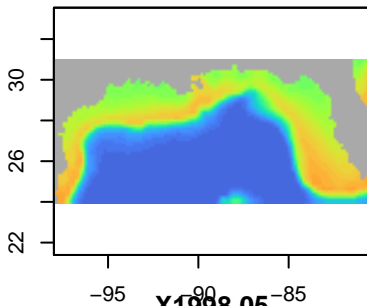
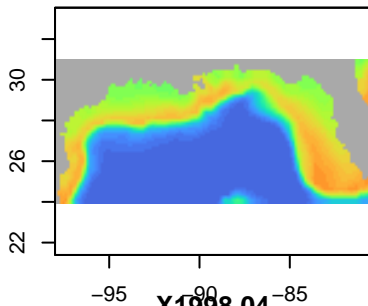
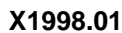
## top Sea Water Potential Temperature on Bottom



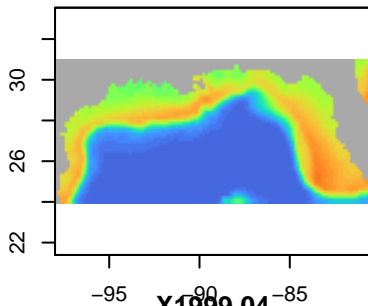
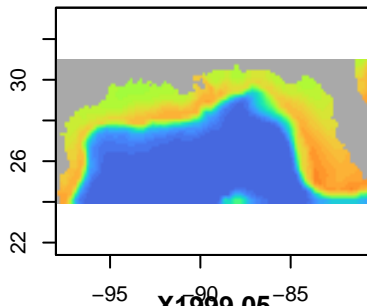
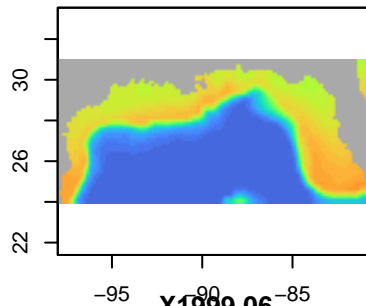
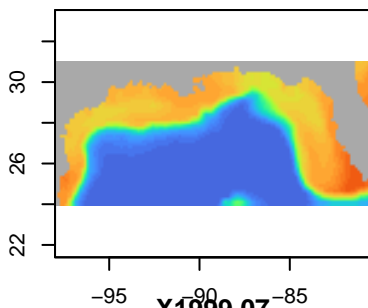
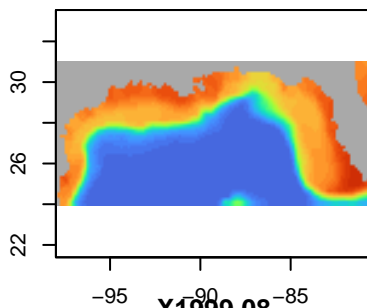
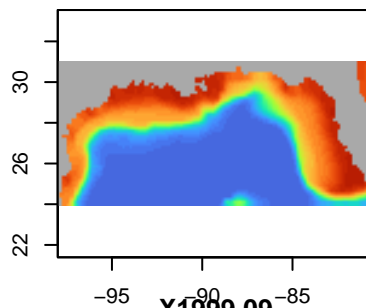
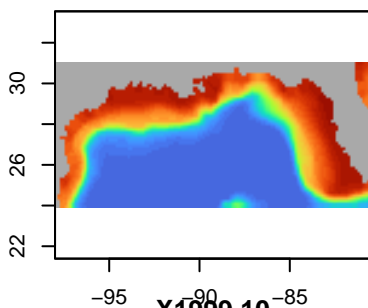
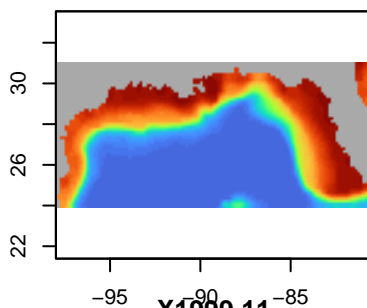
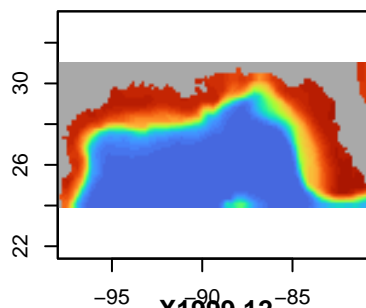
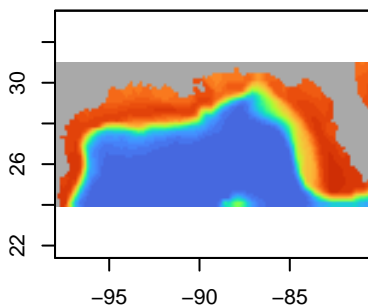
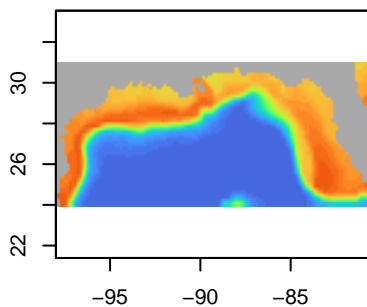
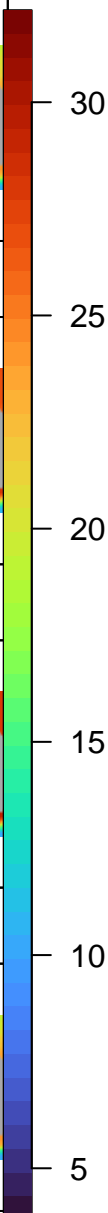
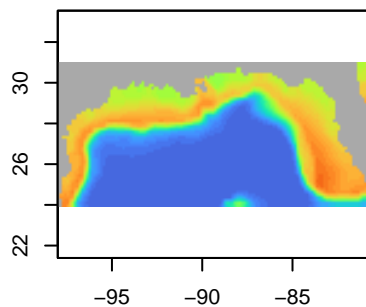


## Top Sea Water Potential Temperature on Bottom





## Top Sea Water Potential Temperature on Bottom

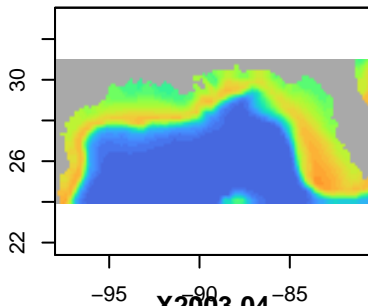
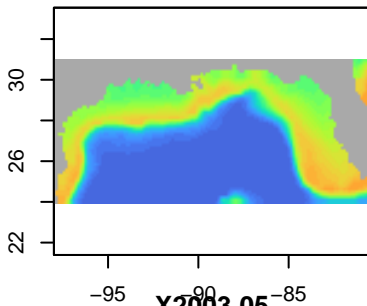
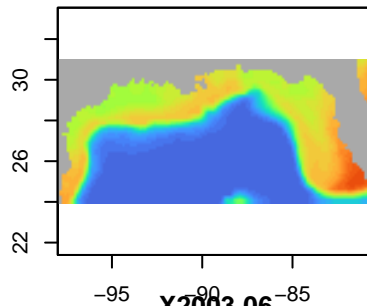
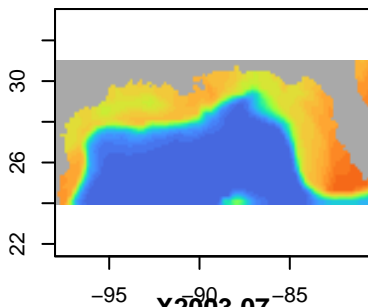
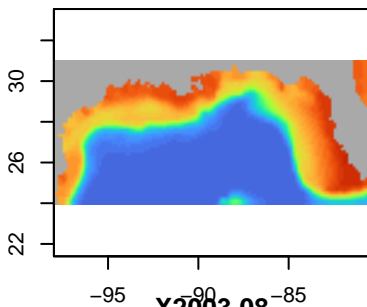
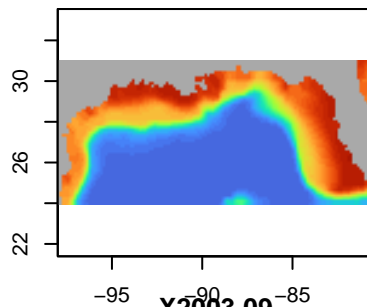
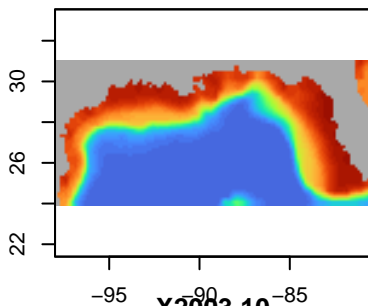
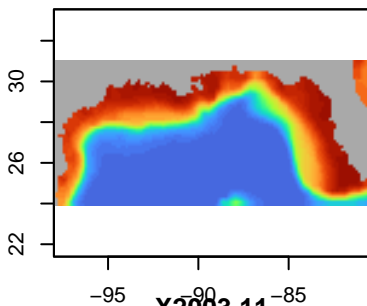
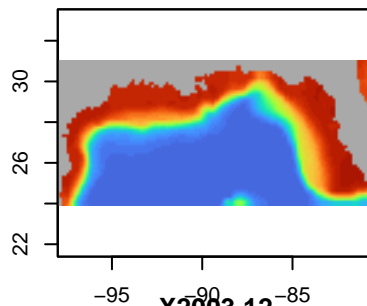
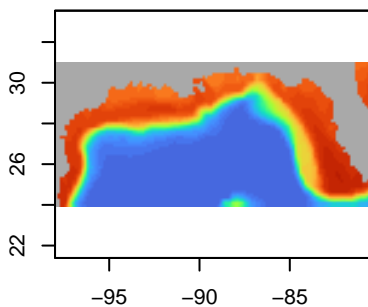
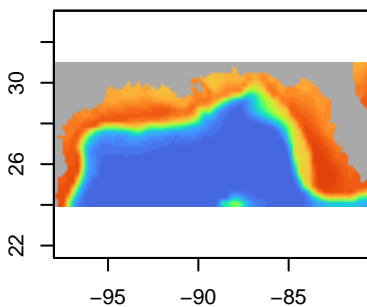
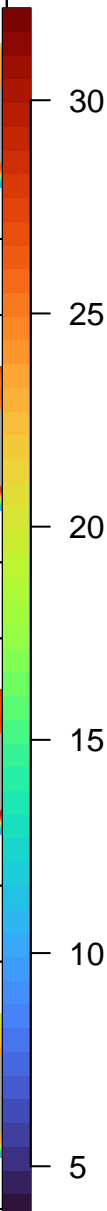
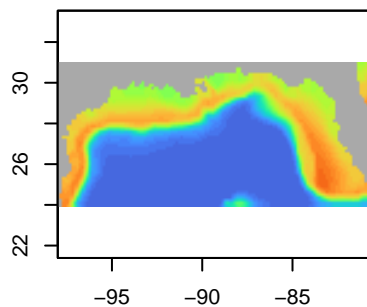
**X1999.01****X1999.02****X1999.03****X1999.04****X1999.05****X1999.06****X1999.07****X1999.08****X1999.09****X1999.10****X1999.11****X1999.12**

tob Sea Water Potential Temperature on Bottom



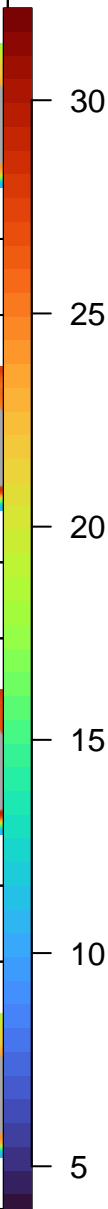
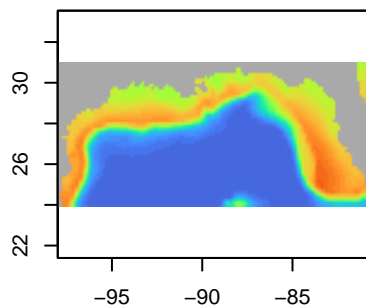
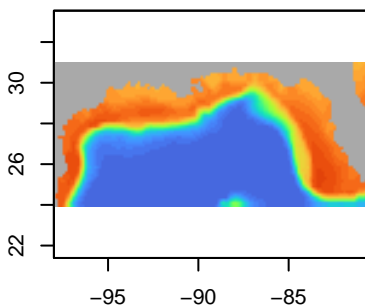
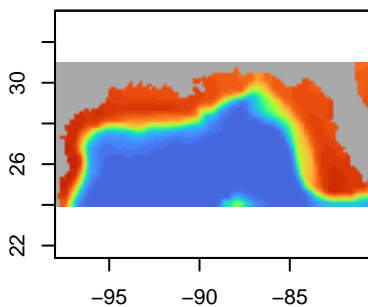
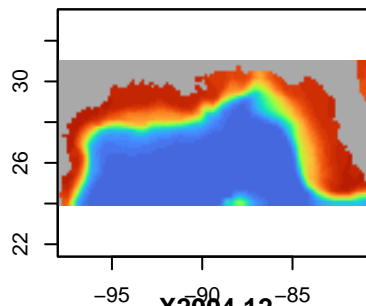
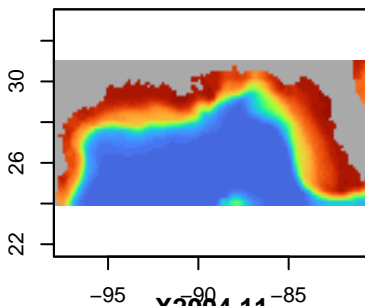
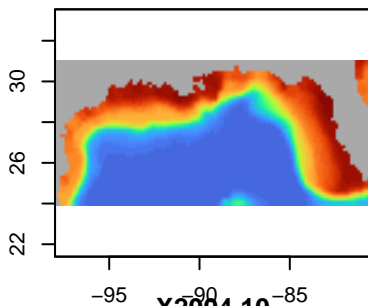
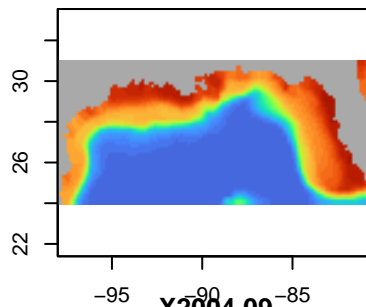
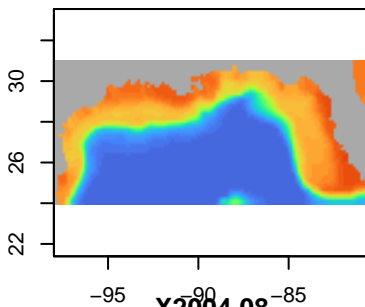
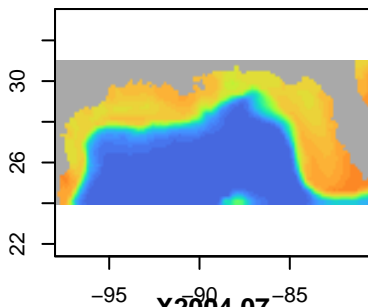
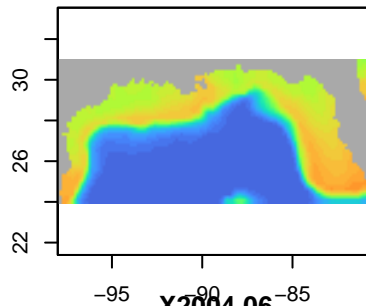
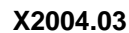
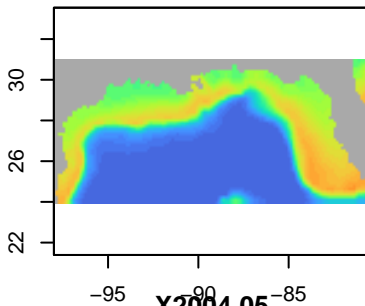
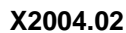
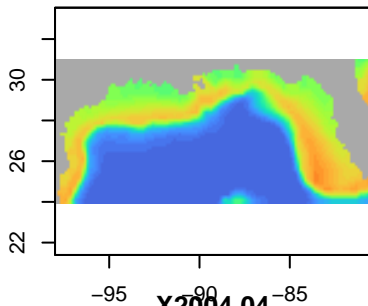




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tob Sea Water Potential Temperature on Bottom

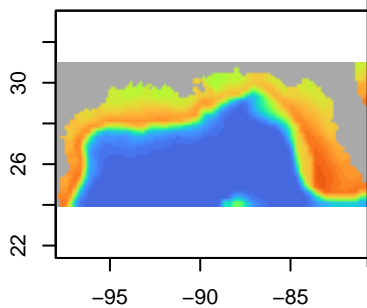
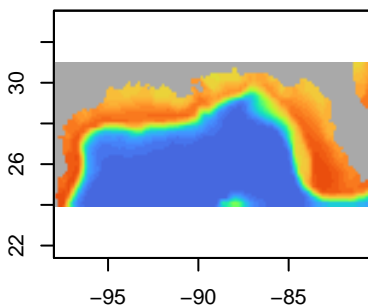
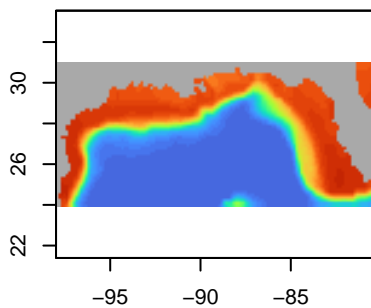
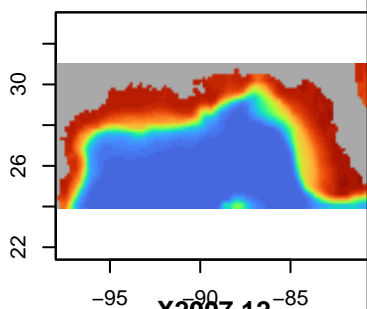
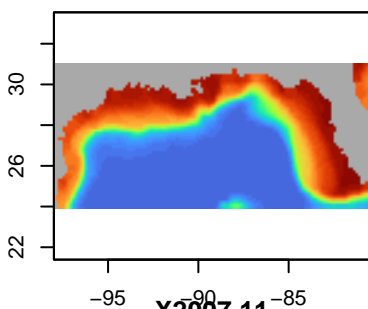
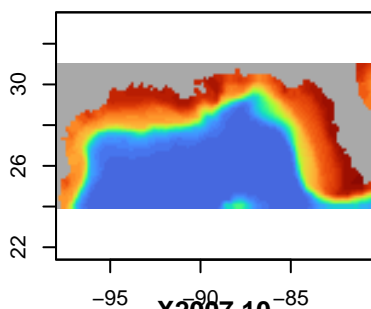
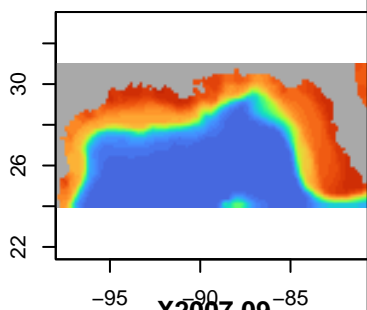
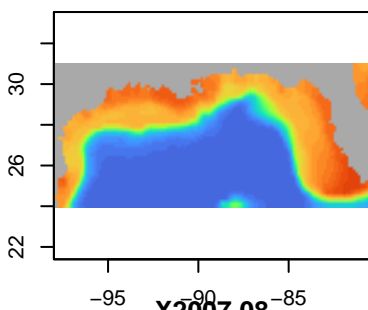
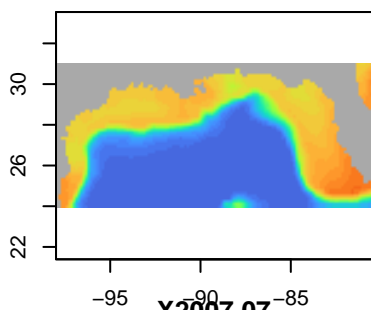
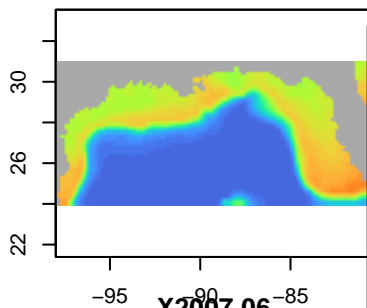
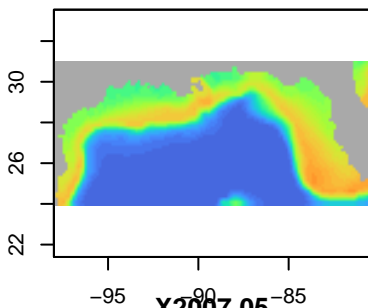
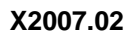
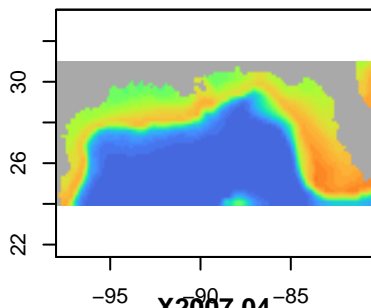




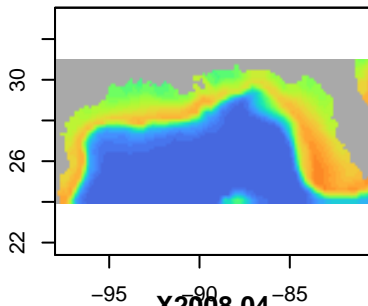
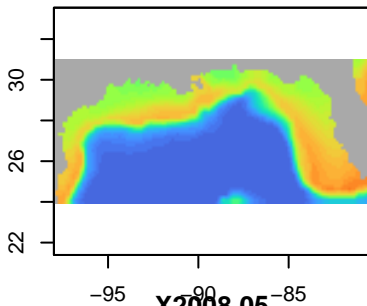
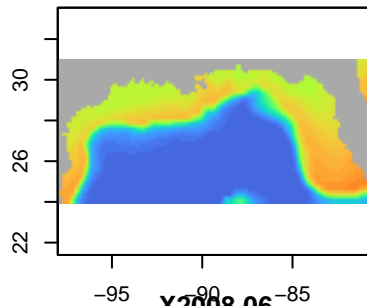
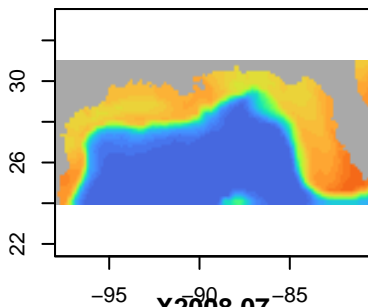
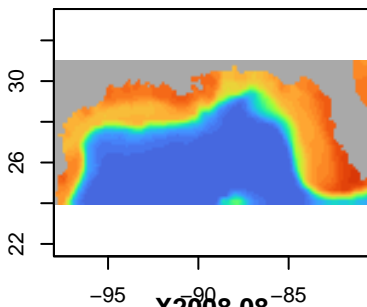
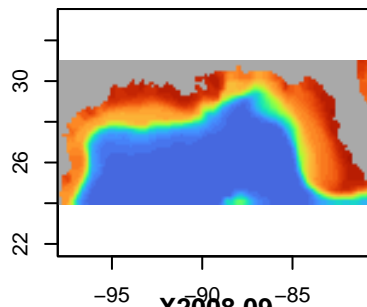
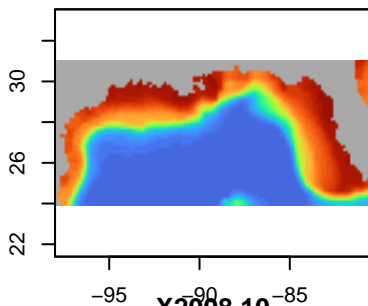
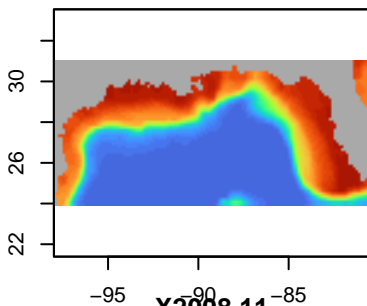
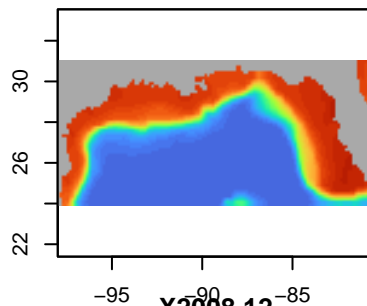
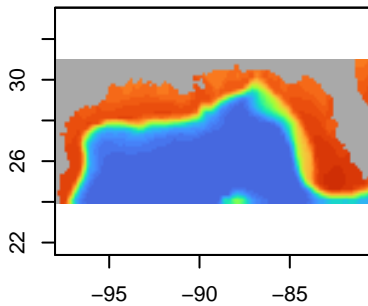
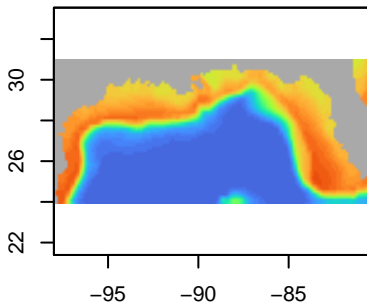
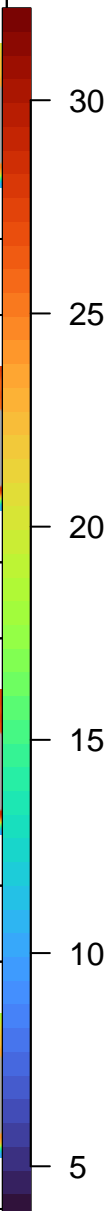
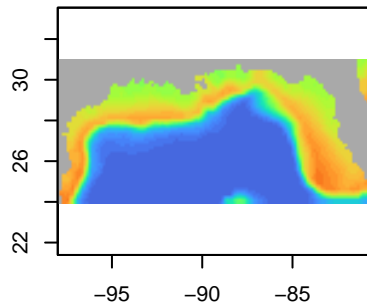
## top Sea Water Potential Temperature on Bottom



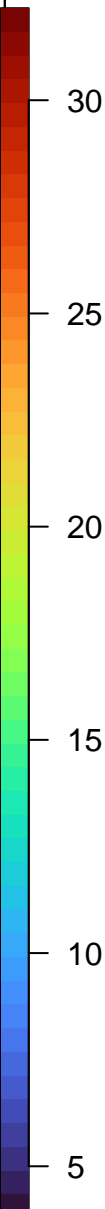
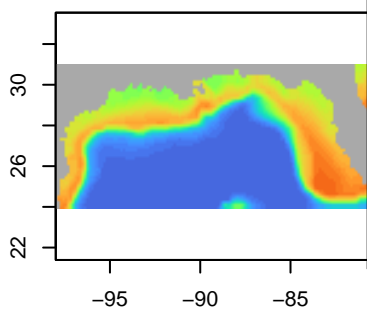
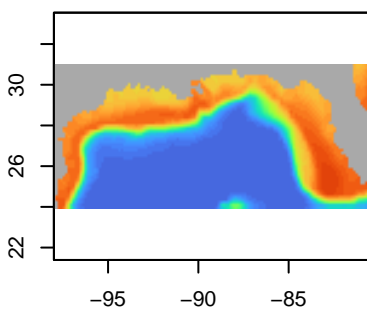
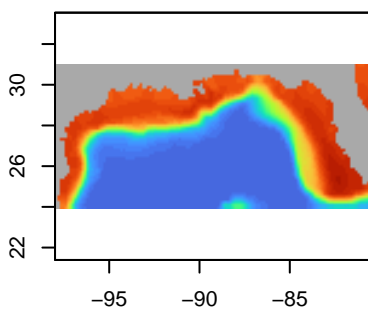
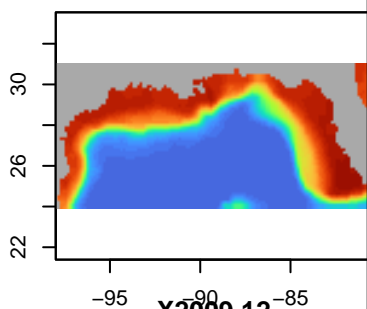
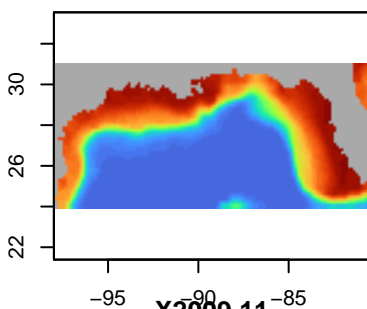
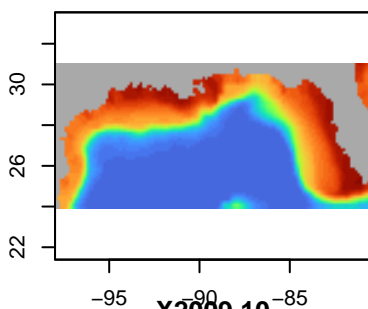
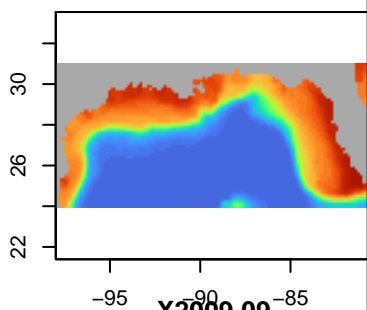
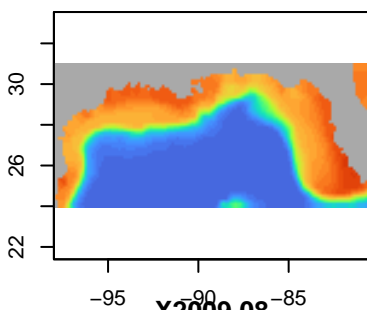
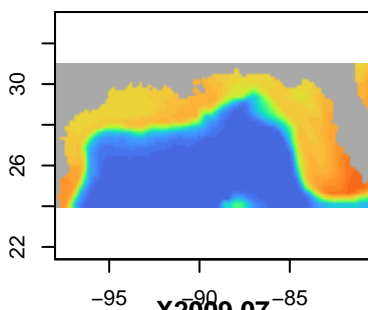
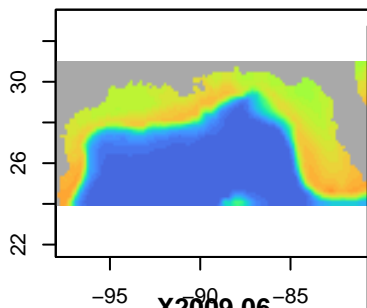
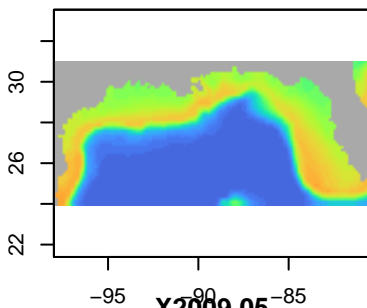
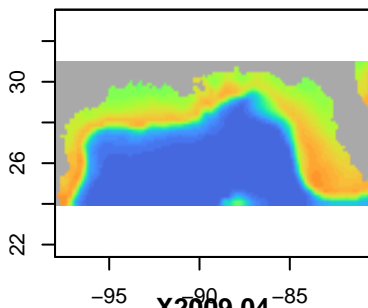




top Sea Water Potential Temperature on Bottom

**X2008.01****X2008.02****X2008.03****X2008.04****X2008.05****X2008.06****X2008.07****X2008.08****X2008.09****X2008.10****X2008.11****X2008.12**

tob Sea Water Potential Temperature on Bottom



## Top Sea Water Potential Temperature on Bottom

