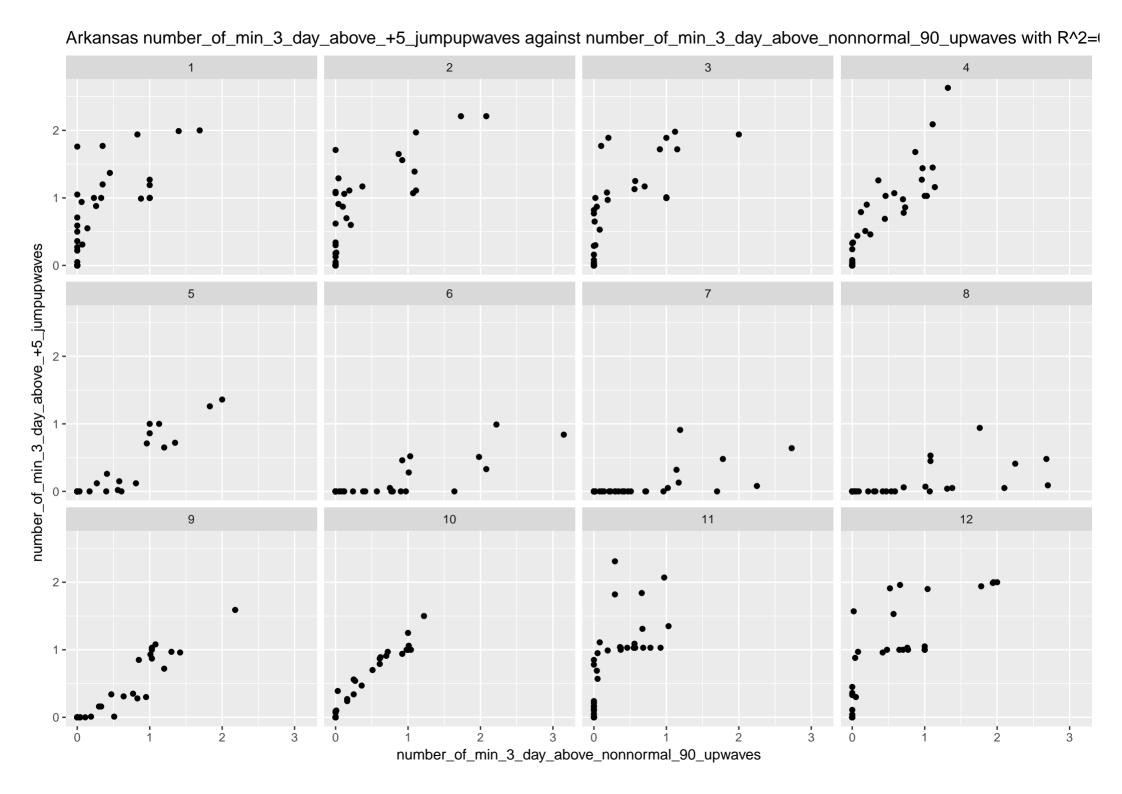
Alabama number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= 3 2 4 2.0 -1.5 -1.0 0.5 -0.0 -6 8 5 2.0 -1.5 -1.0 -0.5 -10 11 12 9 2.0 -1.5 -1.0 -0.5 -0.0 -2

Alaska number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.3 2 -

Arizona number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0. 2 -1 number_of_min_3_day_above_+5_jumpupwaves 2 -1 -number_of_min_3_day_above_nonnormal_90_upwaves



California number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2: 2 3 4 2.0 -1.5 -1.0 -0.5 -7 8 5 6 2.0 -1.5 -0.5 -10 11 12 9 2.0 1.5 **-**1.0 -0.5 -2.5 0.0 0.5 2.0 2.0

2.5 0.0

number_of_min_3_day_above_nonnormal_90_upwaves

1.0

1.5

2.5 0.0

0.5

1.0

1.5

2.0

2.5

0.5

1.0

1.5

2.0

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.0

Colorado number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=(2 3 1 2 -1 -8 5 7 11 9 10 12 2 -2.5 0.0 0.5 2.5 0.0 2.5 0.0 0.5 2.0 2.0

1.0

0.5

1.0

1.5

2.5

2.0

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.5

1.0

2.0

Connecticut number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^: 2 3 4 1 2 -8 5 7 10 12 9 11 2 -

number_of_min_3_day_above_nonnormal_90_upwaves

0.5

1.0

0.0

2.0

1.0

1.5

2.0

0.0

0.5

1.0

1.5

2.0

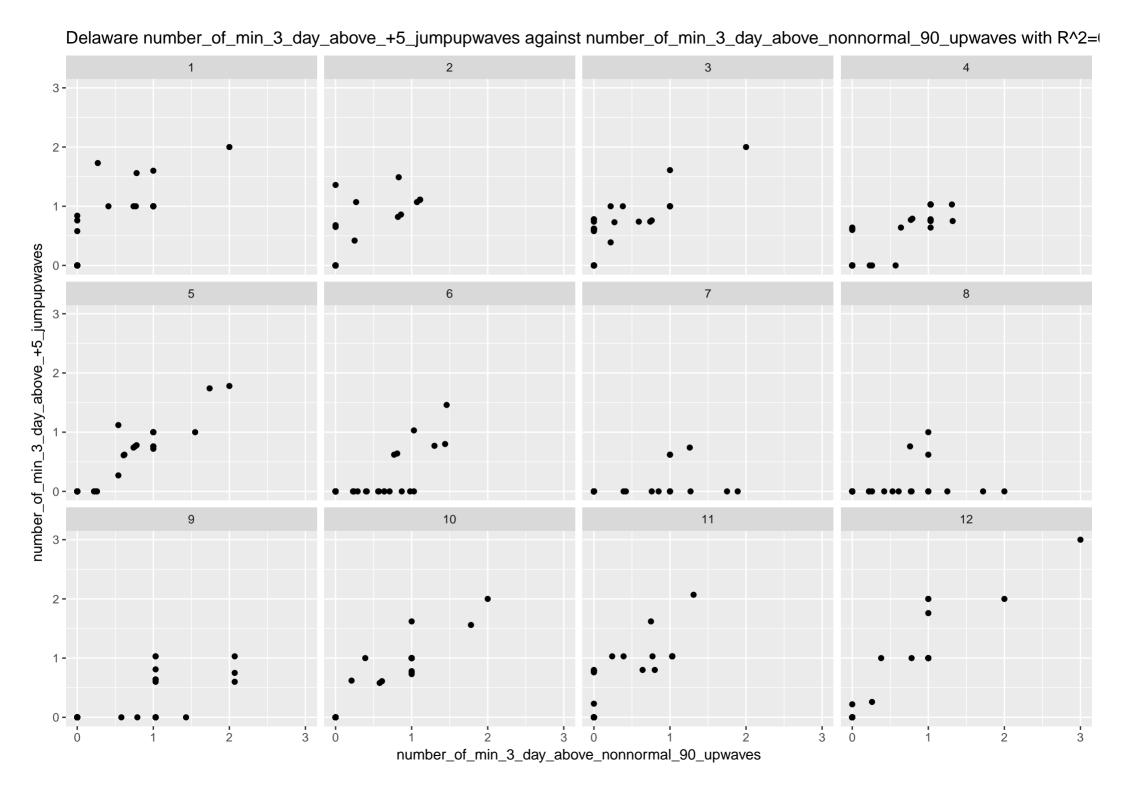
0.5

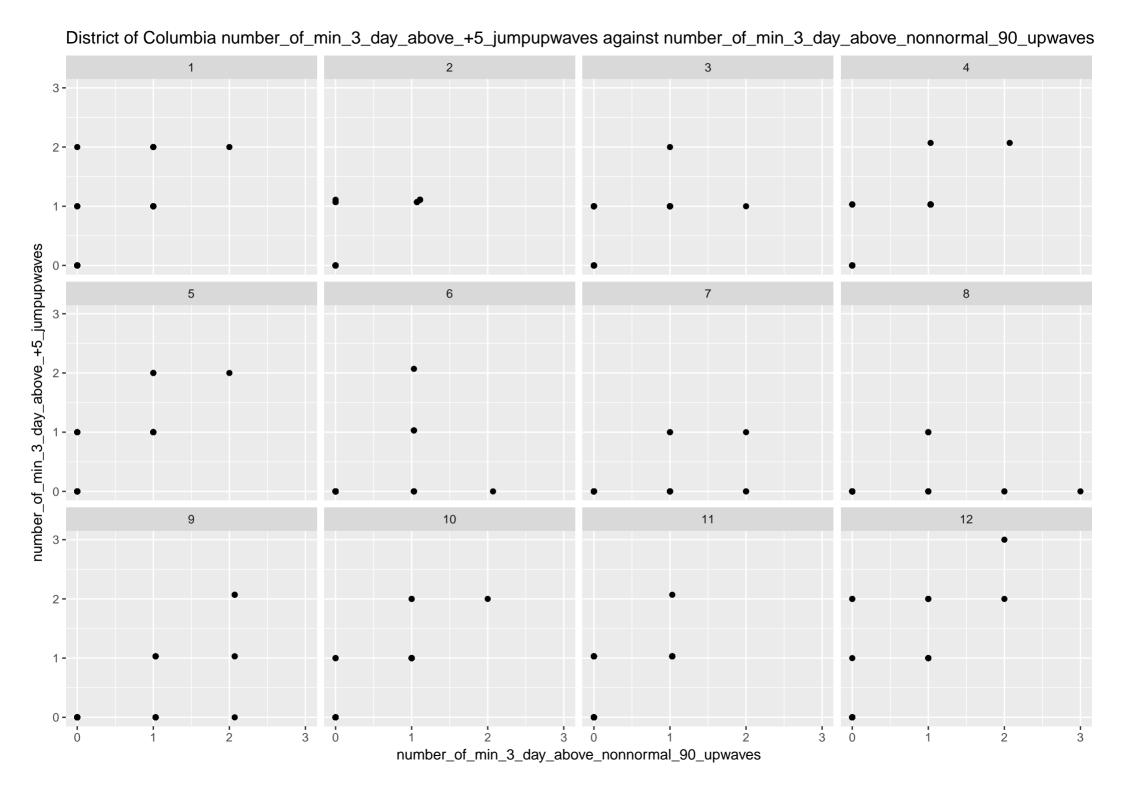
number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.0





Florida number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0. 2 3 4 2.0 -1.5 **-**1.0 -0.5 -5 6 7 8 2.0 -1.5 -1.0 -0.5 -10 11 12 9 2.0 -1.5 **-**1.0 -0.5 -

2

number_of_min_3_day_above_+5_jumpupwaves

0

Georgia number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0. 1 2 3 4 2 -1 -8 5 6 7 10 11 12 9 2 -1 -

2.5 0.0

number_of_min_3_day_above_nonnormal_90_upwaves

0.5

1.0

2.5 0.0

1.5

2.0

0.5

1.0

2.0

2.5 0.0

0.5

1.0

1.5

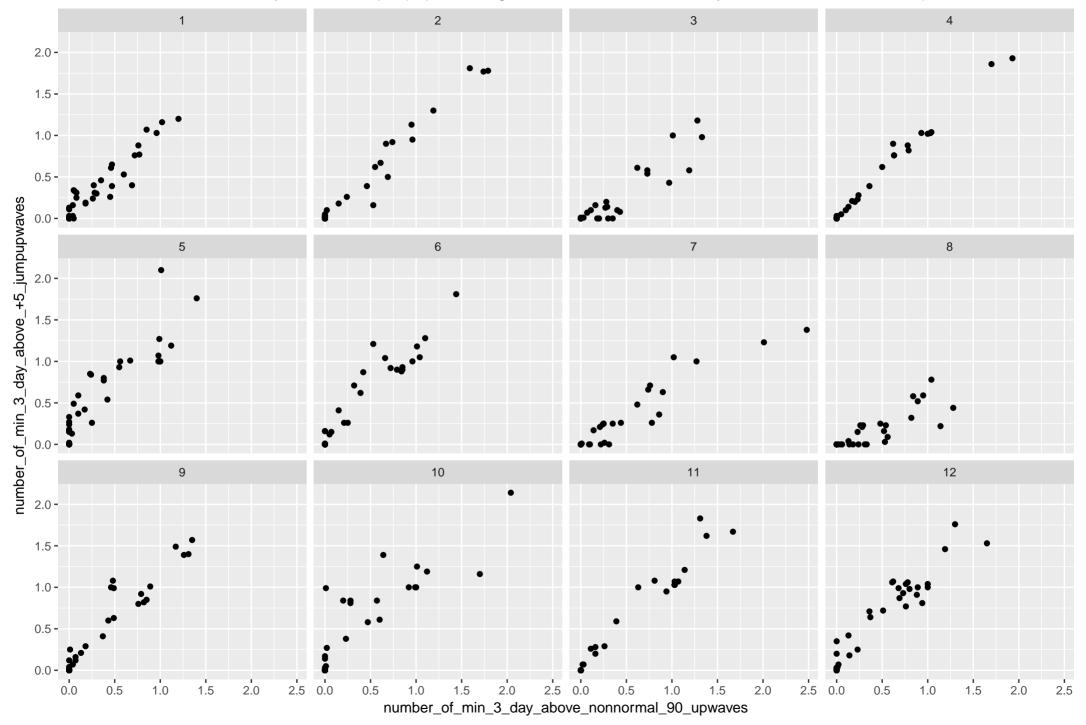
2.5

2.0

number_of_min_3_day_above_+5_jumpupwaves

Hawaii number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= 2 1 3 4 0.50 -0.25 -0.00 --0.25 number_of_min_3_day_above_+5_jumpupwaves -0.50 **-**6 5 7 8 0.50 -0.25 -0.00 --0.25 **-**-0.50 **-**10 11 12 9 0.50 -0.25 -0.00 - •• -0.25 **-**-0.50 - 0 2 3 0 3 Ö 2 number_of_min_3_day_above_nonnormal_90_upwaves

Idaho number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.3



Illinois number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.3 3 -2 -2 -

Indiana number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.0 2 3 4 3 **-**2 -7 8 5 6 11 9 10 12 2 -

1.0

2.0

number_of_min_3_day_above_nonnormal_90_upwaves

1.5

1.0

0.0

0.5

1.0

1.5

2.0

2.0

1.5

0.0

2.0

0.5

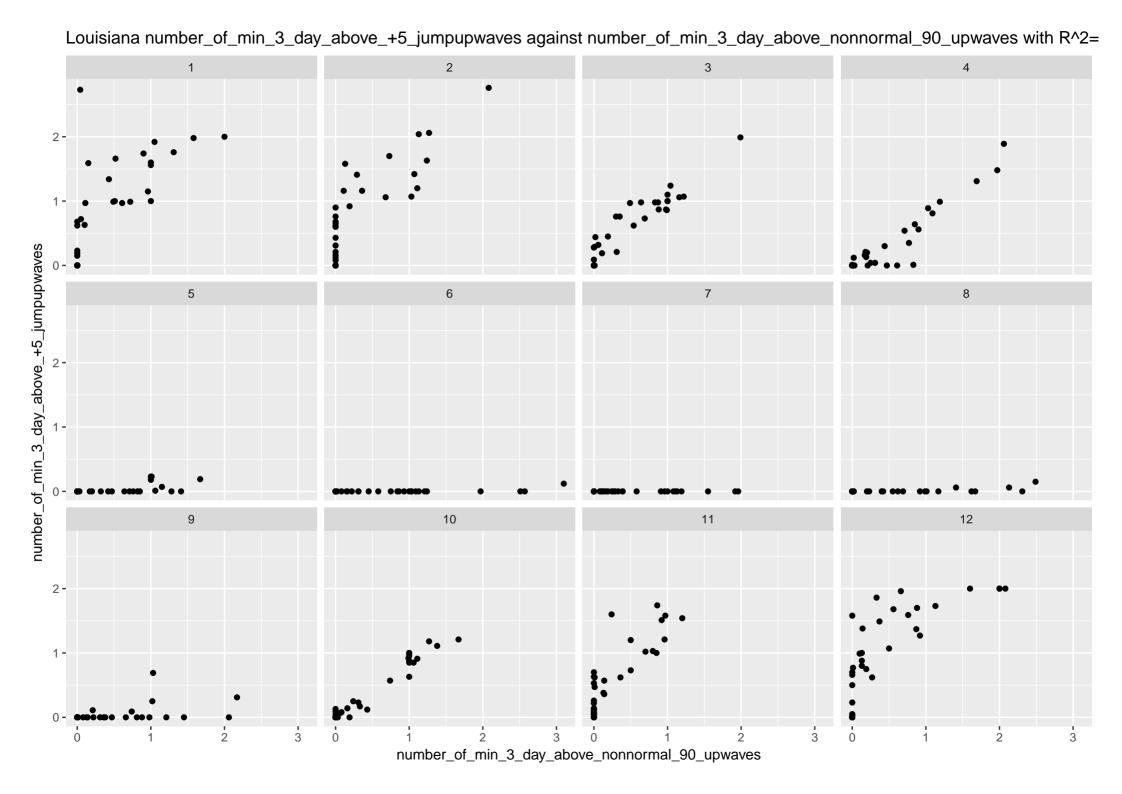
number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.0

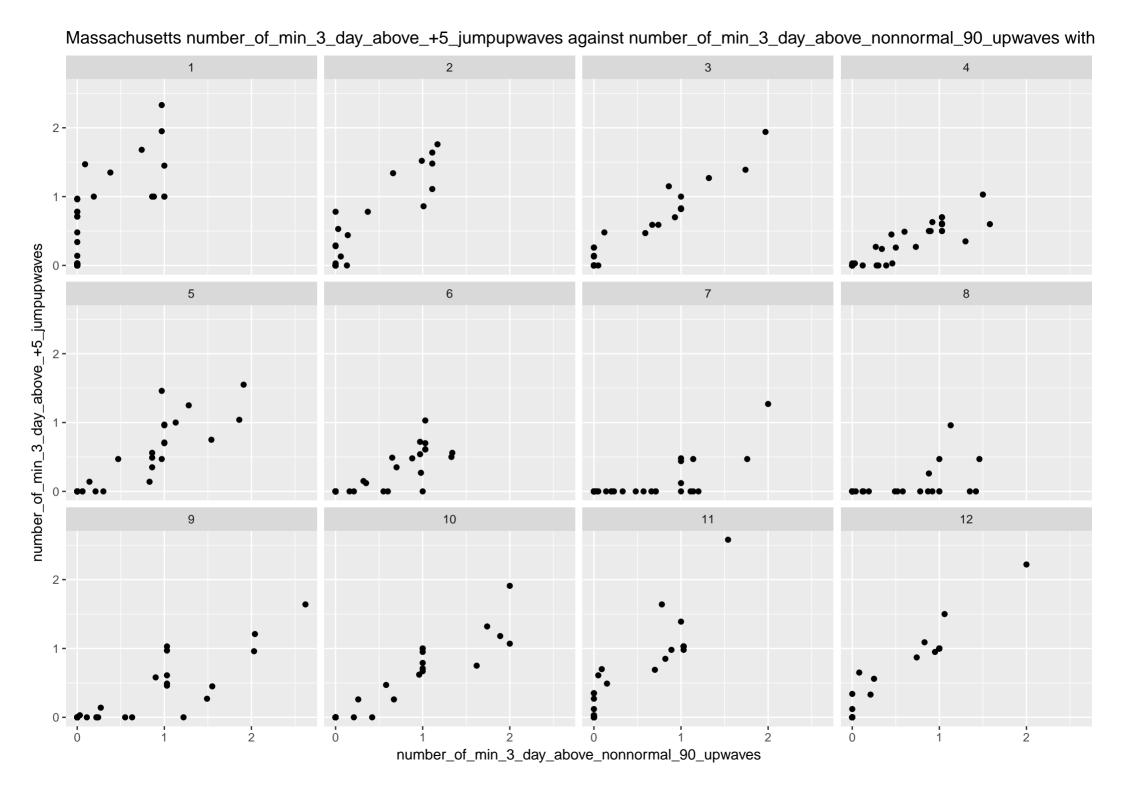
Kansas number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.0 2 -



Maine number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.38 3 -2 -

number_of_min_3_day_above_+5_jumpupwaves

Maryland number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=(2 3 1 number_of_min_3_day_above_+5_jumpupwaves 5 8 10 11 12 9 2 -0.0 0.5 0.0 0.5 1.5 0.0 1.0 2.0 0.5 1.0 1.5 1.0 1.5 2.0 0.5 1.0 0.0 2.0 1.5 2.0 number_of_min_3_day_above_nonnormal_90_upwaves



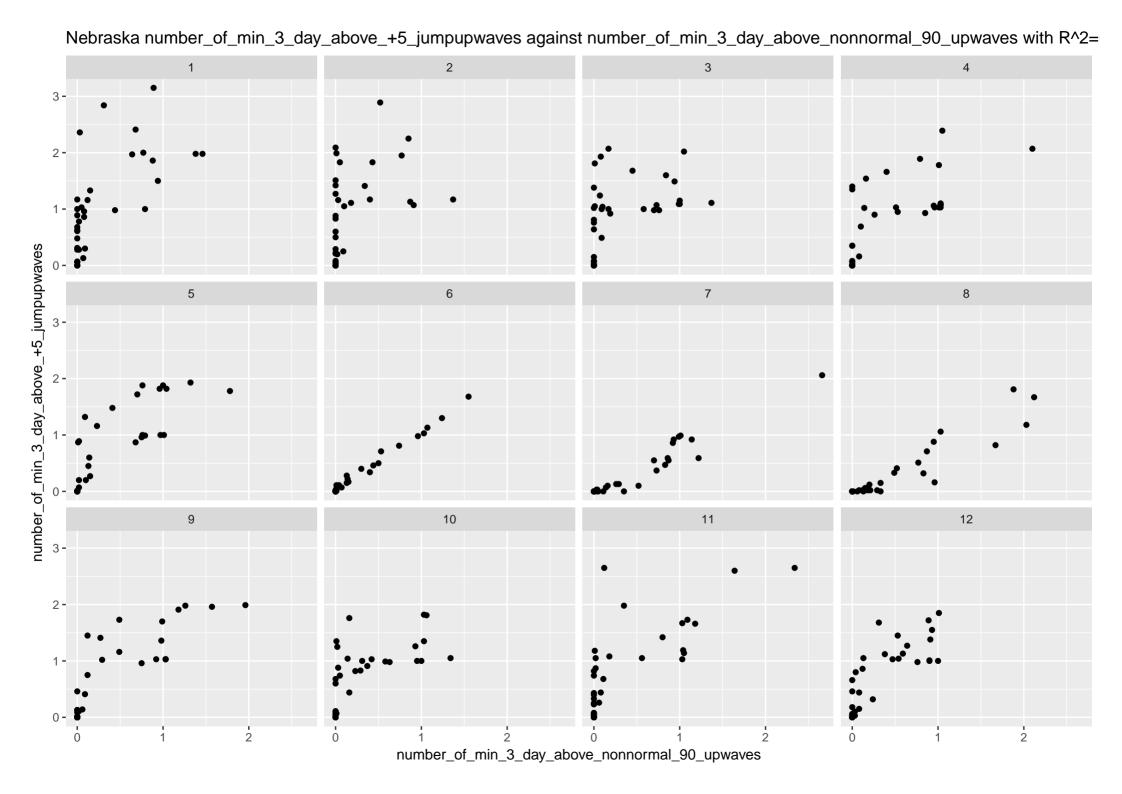
Michigan number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=(3 2 4 1 3 -2 -8 5 6 7 12 9 10 11 2 -1 -2.5 0.0 2.5 0.0 0.5 0.5 2.0 2.0 2.5 0.0 0.0 1.5 2.0 1.0 1.0 2.5 0.5 1.0 1.5 0.5 1.0 1.5 2.0 number_of_min_3_day_above_nonnormal_90_upwaves

Minnesota number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= number_of_min_3_day_above_+5_jumpupwaves 2 -number_of_min_3_day_above_nonnormal_90_upwaves

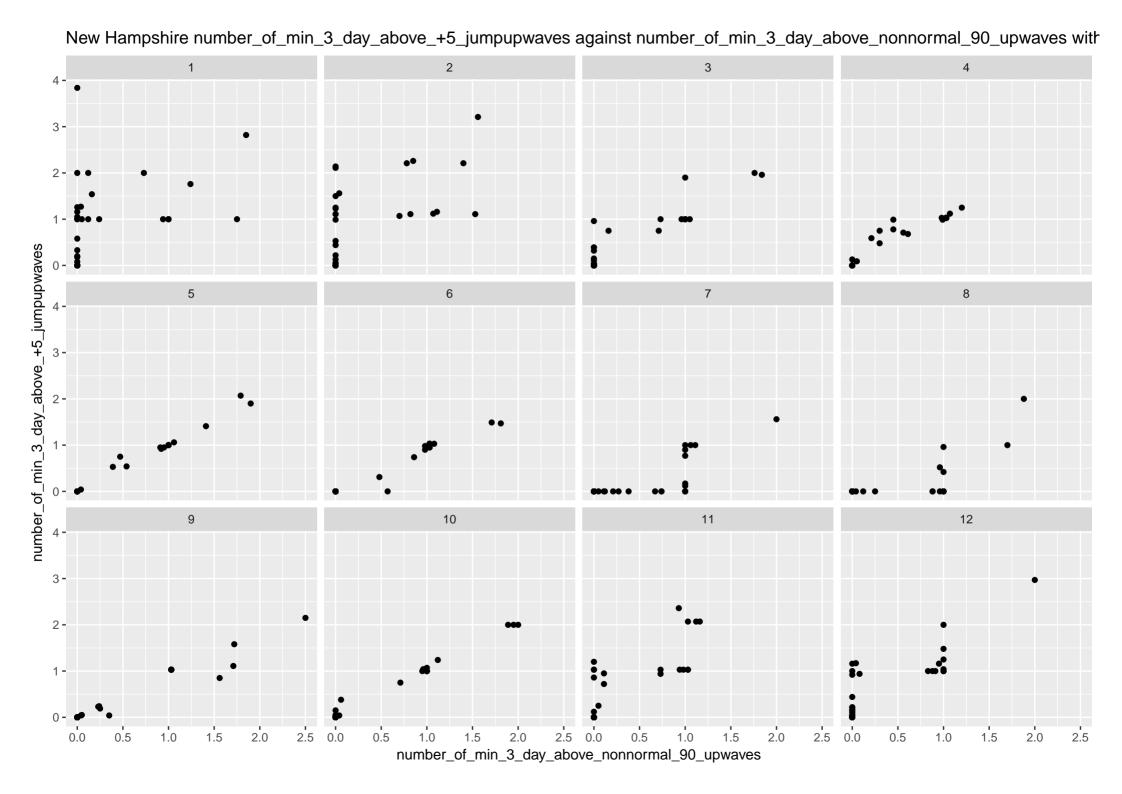
Mississippi number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^ 2 3 4 2.5 -2.0 -1.5 -1.0 -0.5 number_of_min_3_day_above_+5_jumpupwaves 0.0 -8 5 6 7 2.5 -2.0 -1.5 **-**1.0 -0.5 -10 11 12 9 2.5 -2.0 -1.5 **-**1.0 -0.5 -0.0 -2 0 2 3 3 number_of_min_3_day_above_nonnormal_90_upwaves

Missouri number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0 3 -2 number_of_min_3_day_above_+5_jumpupwaves 2 -number_of_min_3_day_above_nonnormal_90_upwaves

Montana number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0 3 2 3 -8 5 11 12 9 10 2 -0 -0.0 2.5 0.0 2.5 0.0 0.5 2.0 2.5 0.0 0.5 2.0 0.5 1.5 2.0 1.0 1.0 0.5 1.0 1.5 1.0 1.5 2.0 2.5 number_of_min_3_day_above_nonnormal_90_upwaves



Nevada number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0. 3 -2 -2 -1 -



New Jersey number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2 1 2 3 4 3 **-**2 -8 5 6 7 10 11 12 9 2 -0.0 0.0 2.0 0.5 2.0 0.5 0.0 0.5 1.5 2.0 1.0 1.5 0.5 2.0 1.0 1.0 1.5 1.0 1.5

New Mexico number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R 2 3 4 2.0 -:. 1.5 -1.0 -0.5 -6 8 5 7 2.0 -1.5 -1.0 -0.5 -9 10 11 12 2.0 -1.5 **-**1.0 -0.5 -0.0 -

2

number_of_min_3_day_above_+5_jumpupwaves

2

New York number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= 2 3 4 1 number_of_min_3_day_above_+5_jumpupwaves 8 5 6 7 11 9 10 12 2 -1 -0.0 2.0 0.0 0.5 0.5 2.0 2.0 0.5 1.0 1.5 0.5 2.0 0.0 1.0 1.5 1.0 1.5 1.0 1.5 number_of_min_3_day_above_nonnormal_90_upwaves

number_of_min_3_day_above_nonnormal_90_upwaves

1.5

0.5

1.0

1.5

2.0

0.5

1.0

1.5

2.0

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.0

1.5

2.0

0.5

North Dakota number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R 3 1 2 4 3 -2 -8 5 7 11 9 10 12 3 -2 -

number_of_min_3_day_above_nonnormal_90_upwaves

0.5

2.0

0.0

0.5

2.0

1.5

1.0

2.0

0.0

0.5

1.0

1.5

2.0

1.5

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

Ohio number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.38 2 3 4 1 3 -2 -8 5 6 7 10 11 12 9 2 -1 -

0.0

number_of_min_3_day_above_nonnormal_90_upwaves

2.0

1.5

1.0

0.0

0.5

1.0

1.5

2.0

2.0

1.5

1.0

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.0

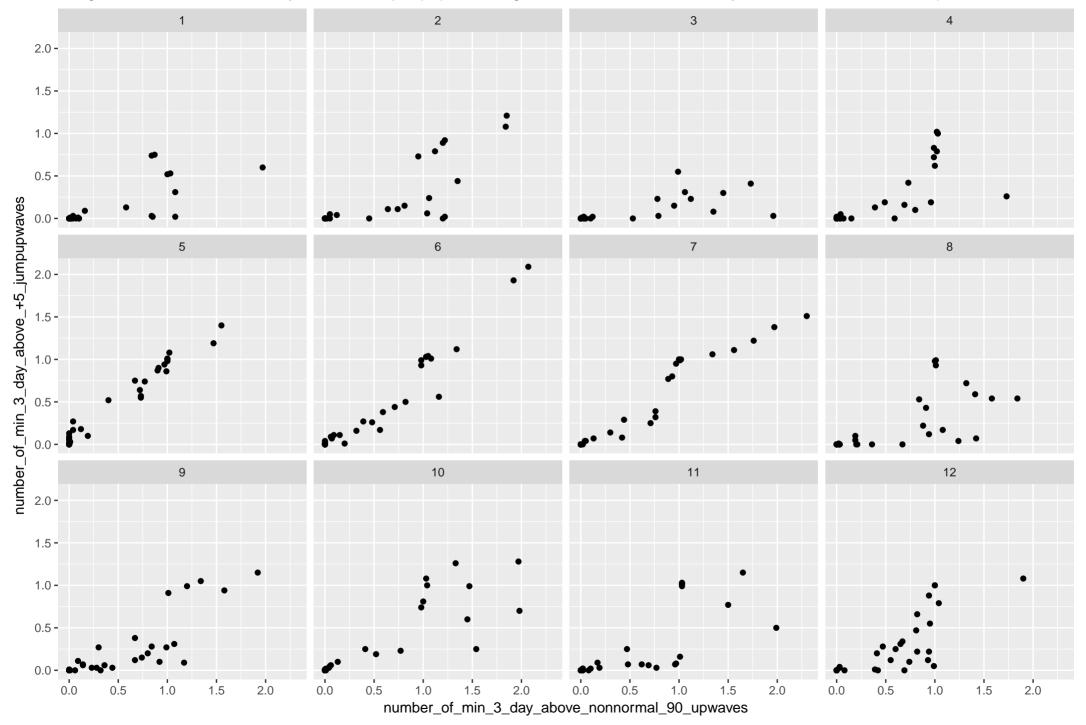
1.5

2.0

0.0

Oklahoma number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= **-**2 number_of_min_3_day_above_+5_jumpupwaves 2 -number_of_min_3_day_above_nonnormal_90_upwaves

Oregon number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0



Pennsylvania number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with Relative process. 2 3 2 number_of_min_3_day_above_+5_jumpupwaves 5 8 12 10 11 9 2 -1 -1.5 2.0 0.0 0.5 0.5 1.0 2.0 0.0 2.0 0.0 0.0 0.5 1.0 1.5 1.0 1.5 0.5 1.0 1.5 2.0 number_of_min_3_day_above_nonnormal_90_upwaves

Rhode Island number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with Research 1 2 3 4 2 -5 7 8 11 12 9 10 2 -0.5 0.5 2.0 1.5 0.0 0.5 0.0 0.5 1.0 2.0 1.0 1.0 1.5 2.0 0.0 1.0 2.0 1.5 1.5

number_of_min_3_day_above_+5_jumpupwaves

South Carolina number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with 2 number_of_min_3_day_above_+5_jumpupwaves 2 -1 -number_of_min_3_day_above_nonnormal_90_upwaves

South Dakota number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R 3 2 4 3 number_of_min_3_day_above_+5_jumpupwaves 7 8 5 6 11 12 9 10 2 -0 -0.0 2.0 0.0 2.0 2.0 2.0 0.5

1.0

1.5

0.5

1.0

1.5

0.0

0.5

1.5

1.0

0.5

1.0

1.5

Tennessee number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^ 2 3 4 2.5 -2.0 -1.5 -1.0 -0.5 -0.0 -6 8 2.5 -2.0 -1.5 -1.0 -0.5 -9 10 11 12 2.5 -2.0 -1.5 -1.0 -0.5 -0.0 -

2.0

1.5

0.0

number_of_min_3_day_above_nonnormal_90_upwaves

0.5

1.0

0.0

0.5

1.0

2.0

2.0

1.5

number_of_min_3_day_above_+5_jumpupwaves

1.0

1.5

0.0

0.5

0.0

0.5

1.0

2.0

Texas number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.38 2 -2 -

number_of_min_3_day_above_+5_jumpupwaves

Utah number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=0.38 2 3 4 2 -6 7 8 5 10 11 12 9 2 -

1.0

1.5

2.0

0.0

0.5

1.0

1.5

2.0

0.5

2.0

number_of_min_3_day_above_nonnormal_90_upwaves

1.5

1.0

0.0

2.0

1.5

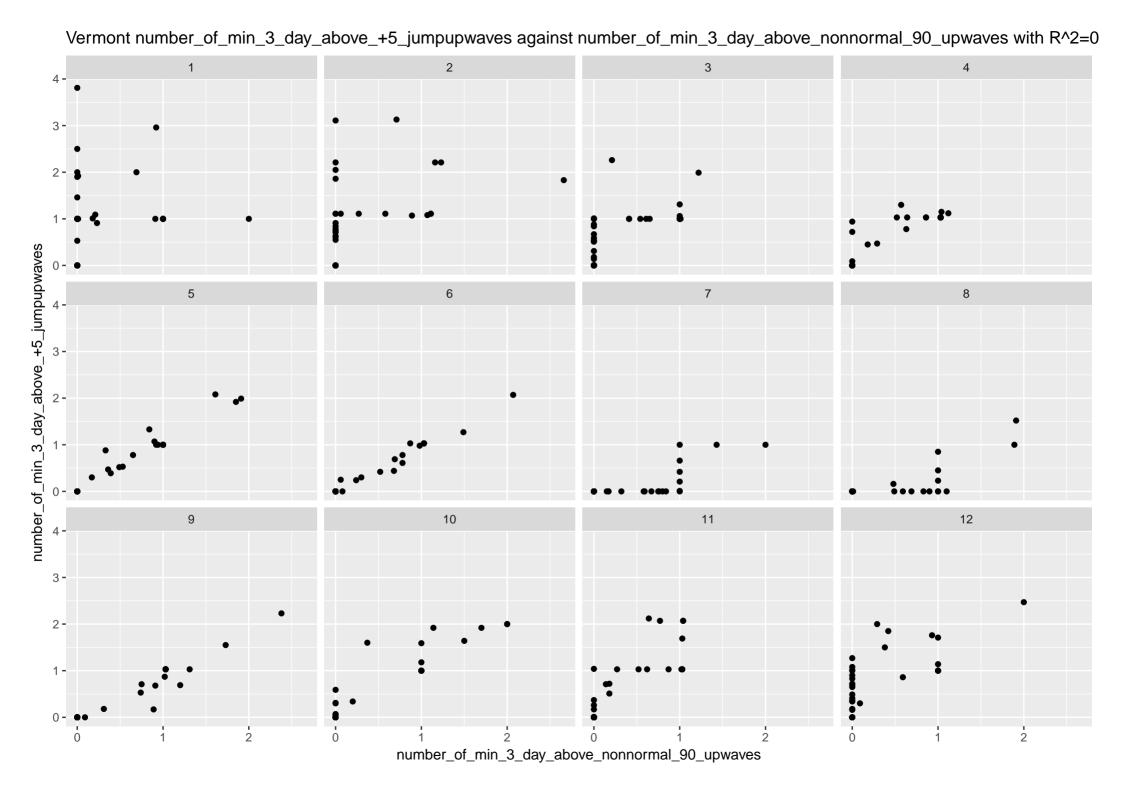
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0.5

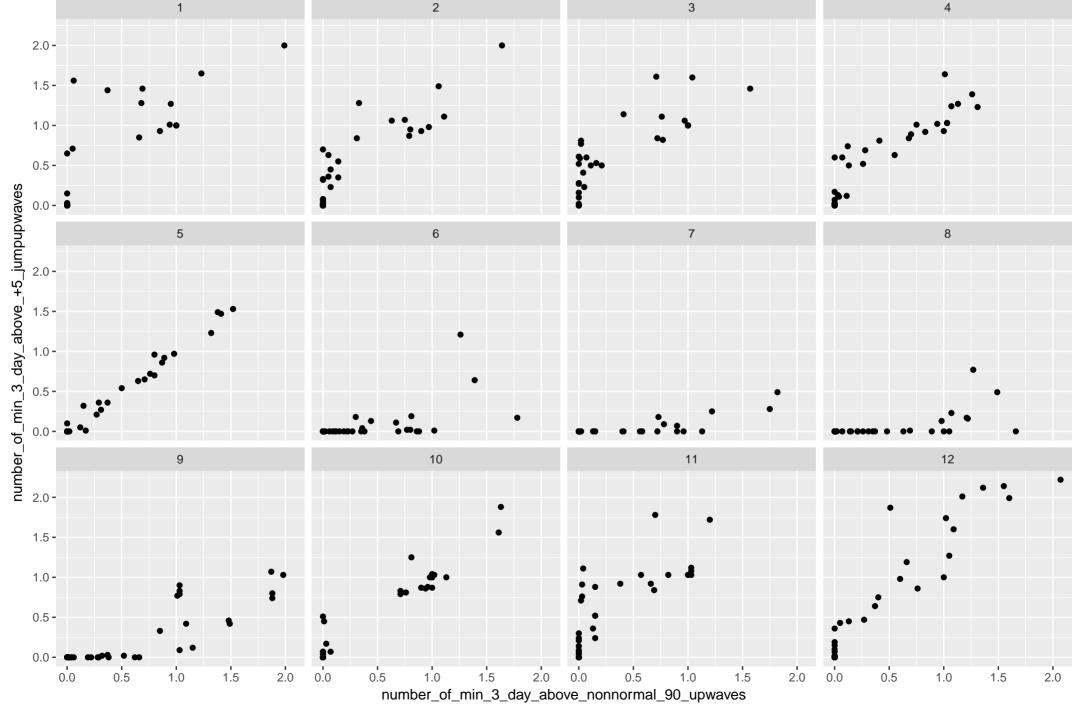
0.0

0.5

number_of_min_3_day_above_+5_jumpupwaves



Virginia number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=C



Washington number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R 2 3 1 4 2.0 -1.5 **-**1.0 -0.5 -7 8 5 6 2.0 -1.5 -1.0 -0.5 -10 11 12 9 2.0 -1.5 **-**1.0 -0.5 -

2

number_of_min_3_day_above_+5_jumpupwaves

2

0

West Virginia number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with Relative Relat 1 2 3 4 3 **-**2 -5 6 7 8 9 10 11 12 2 -1 -0.0 0.0 0.5 0.5 2.0

2.0

1.5

0.5

1.0

2.0

1.5

1.0

number_of_min_3_day_above_+5_jumpupwaves

0.0

0.5

1.5

1.0

2.0

1.0

1.5

Wisconsin number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2= 3 number_of_min_3_day_above_+5_jumpupwaves 2 -number_of_min_3_day_above_nonnormal_90_upwaves

Wyoming number_of_min_3_day_above_+5_jumpupwaves against number_of_min_3_day_above_nonnormal_90_upwaves with R^2=(2 number_of_min_3_day_above_+5_jumpupwaves 2 -number_of_min_3_day_above_nonnormal_90_upwaves