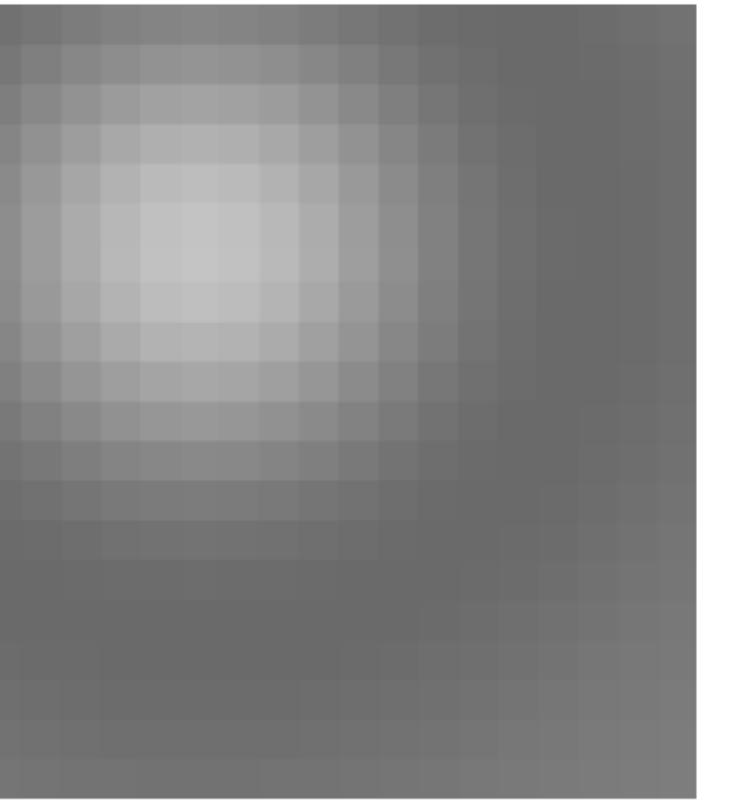


RF Model Comparison - Cell 68

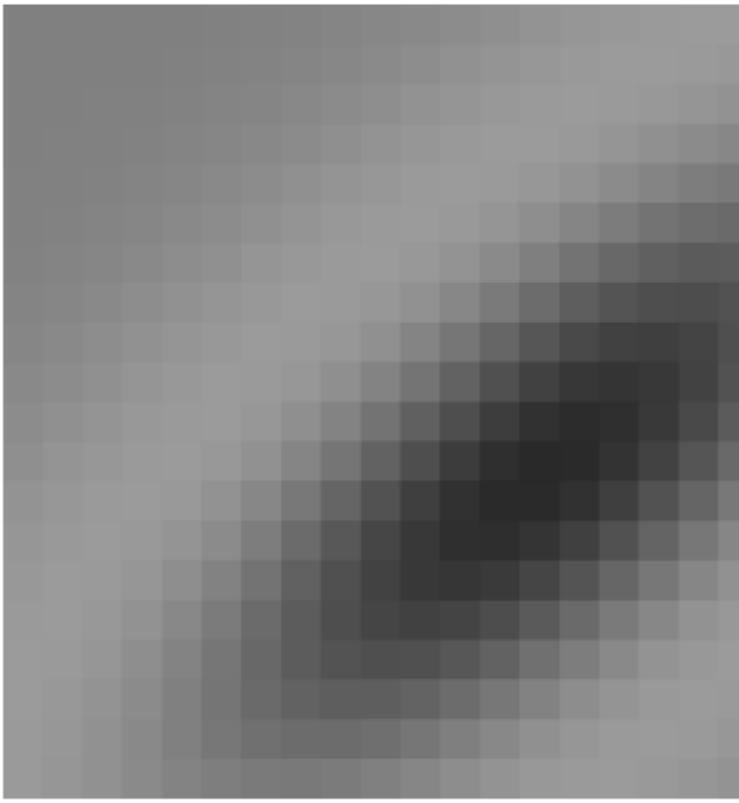
Circular DoG

$R^2=0.32$ | AICc=-664.1



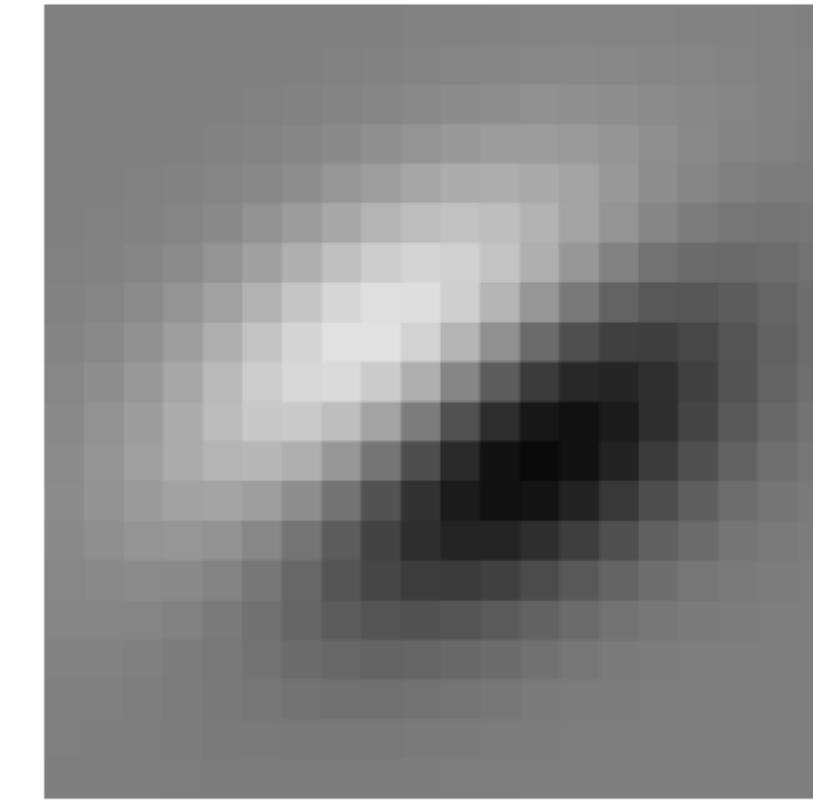
Elliptical DoG

$R^2=0.58$ | AICc=-849.1



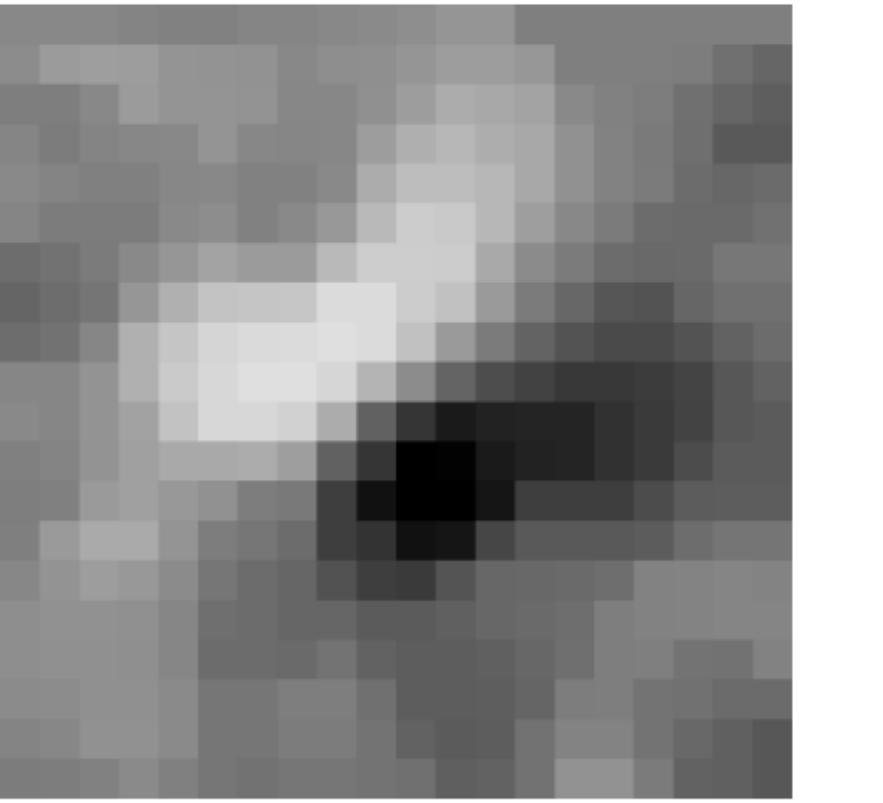
Noncon DoG

$R^2=0.86$ | AICc=-1288.5



STA

Cell 68 (ii=1)



RF Model Comparison - Cell 71

Circular DoG

$R^2=0.19$ | AICc=-683.5

Elliptical DoG

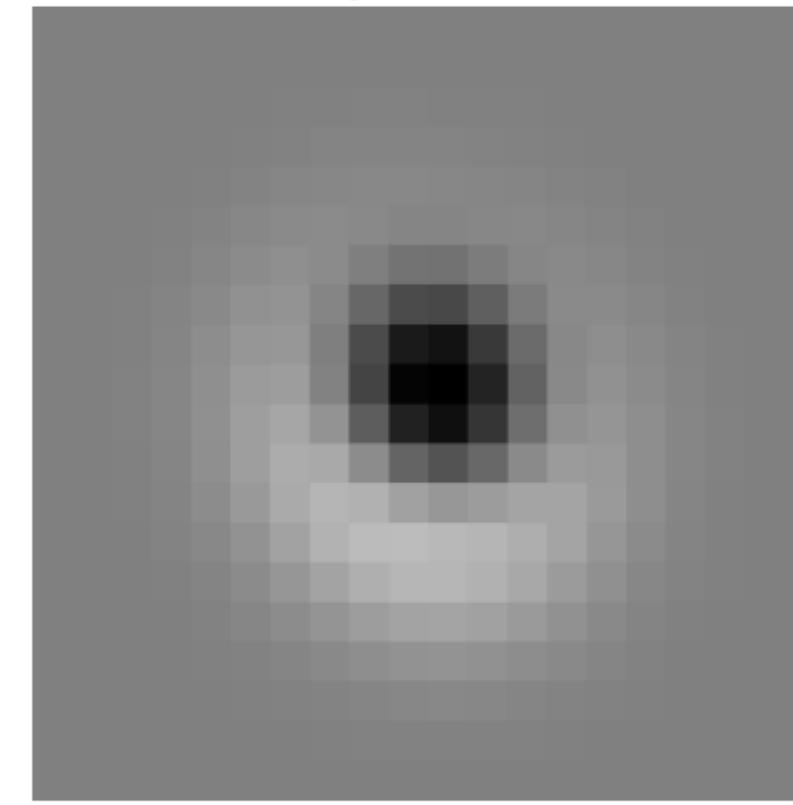
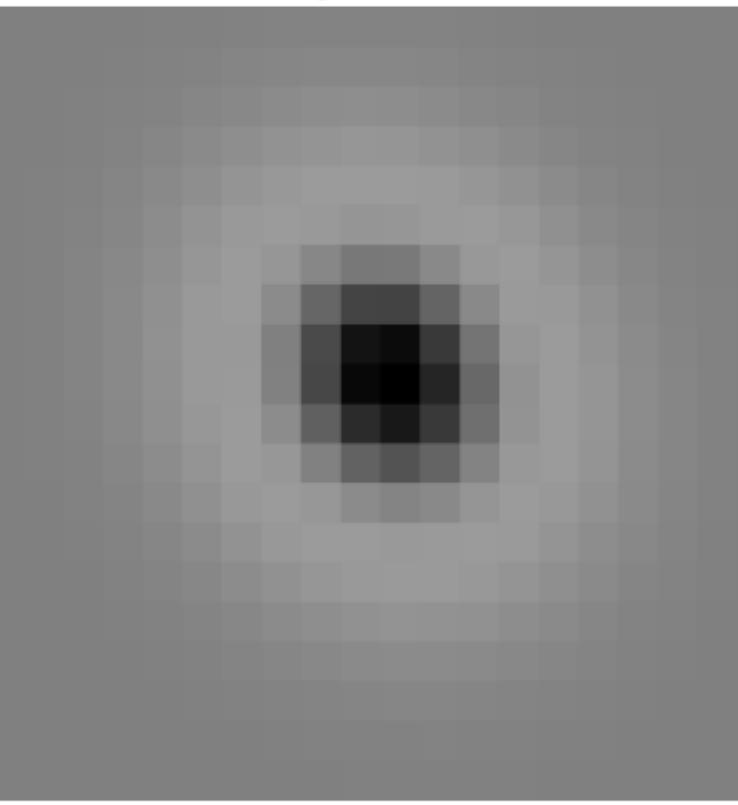
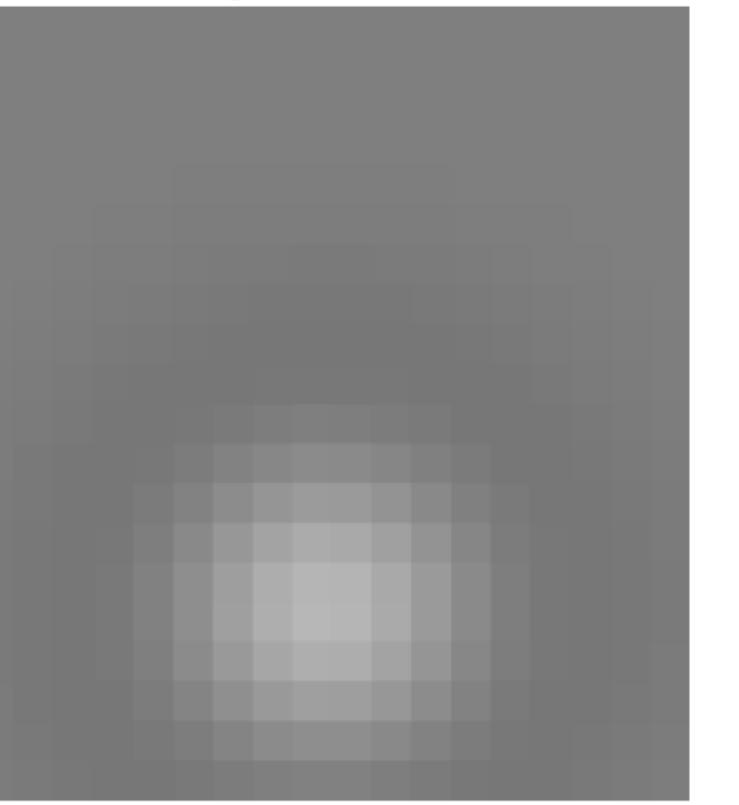
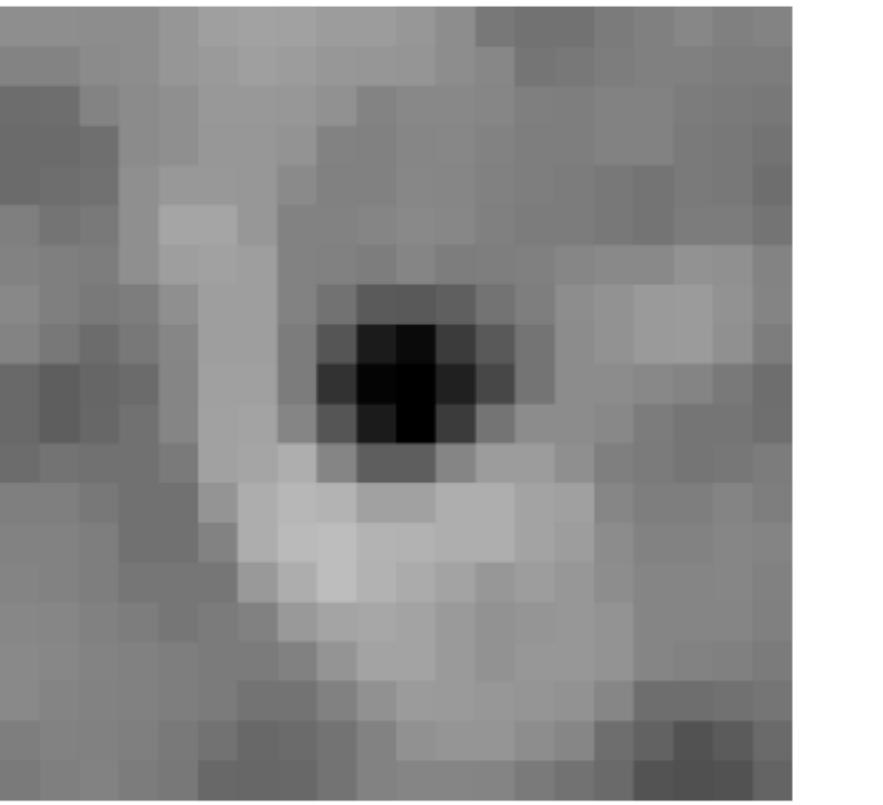
$R^2=0.63$ | AICc=-990.7

Noncon DoG

$R^2=0.71$ | AICc=-1091.9

STA

Cell 71 (ii=2)

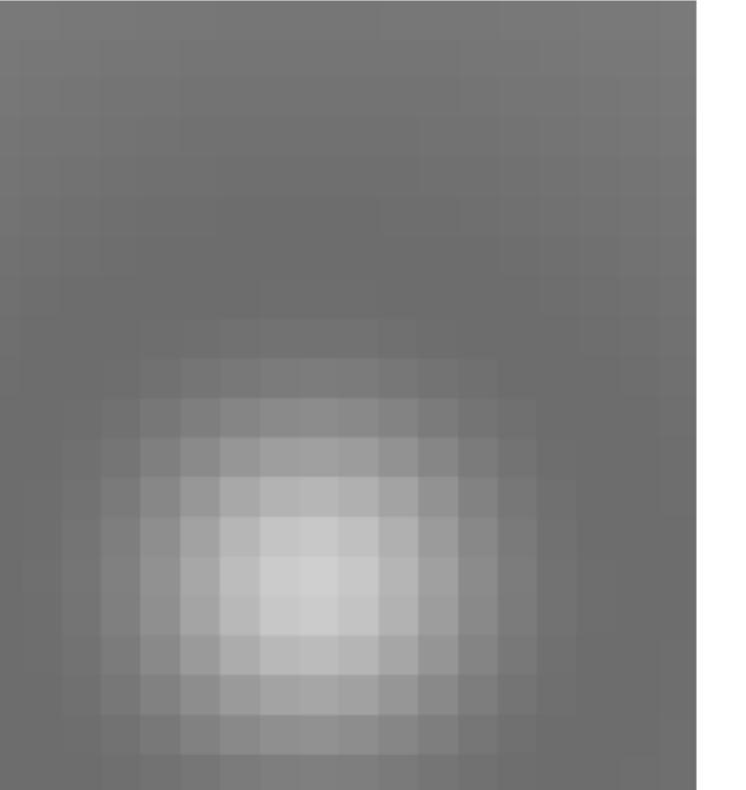


RF Model Comparison - Cell 107

Circular DoG

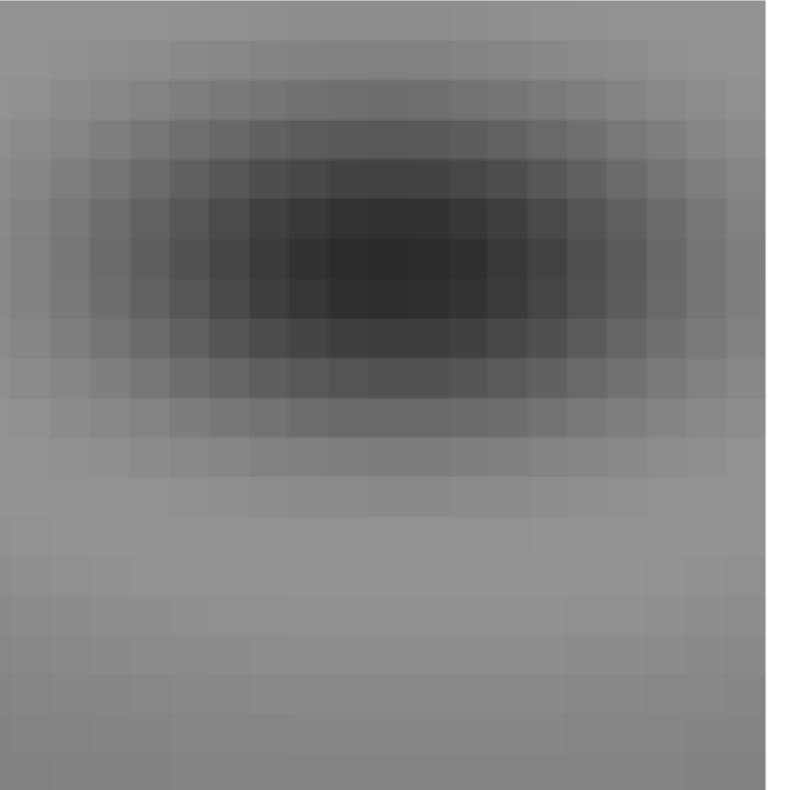
STA
Cell 107 (ii=3)

$R^2=0.34$ | AICc=5.3



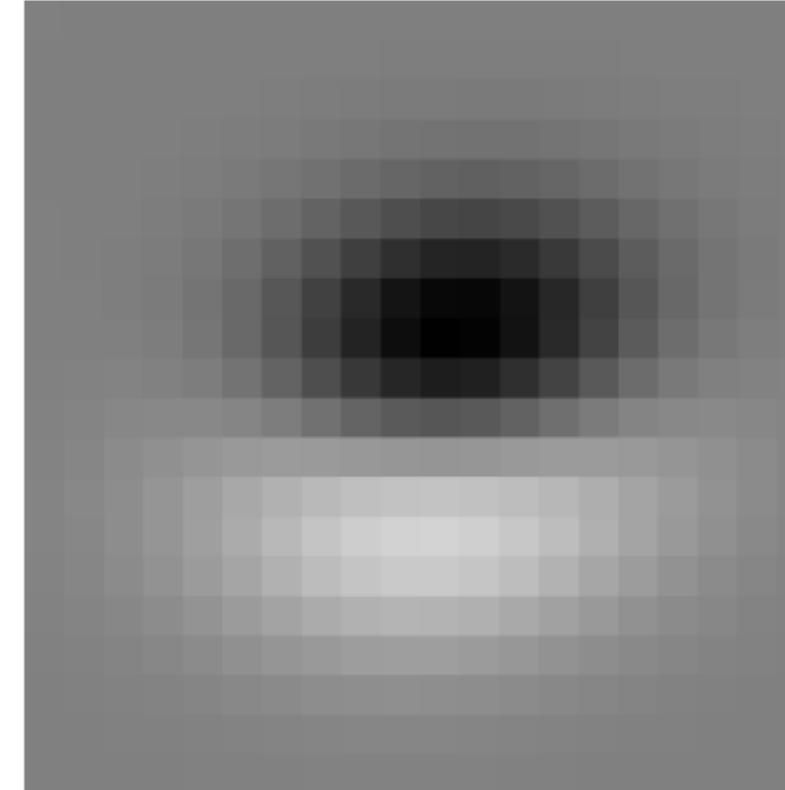
Elliptical DoG

$R^2=0.58$ | AICc=-175.5



Noncon DoG

$R^2=0.91$ | AICc=-788.6

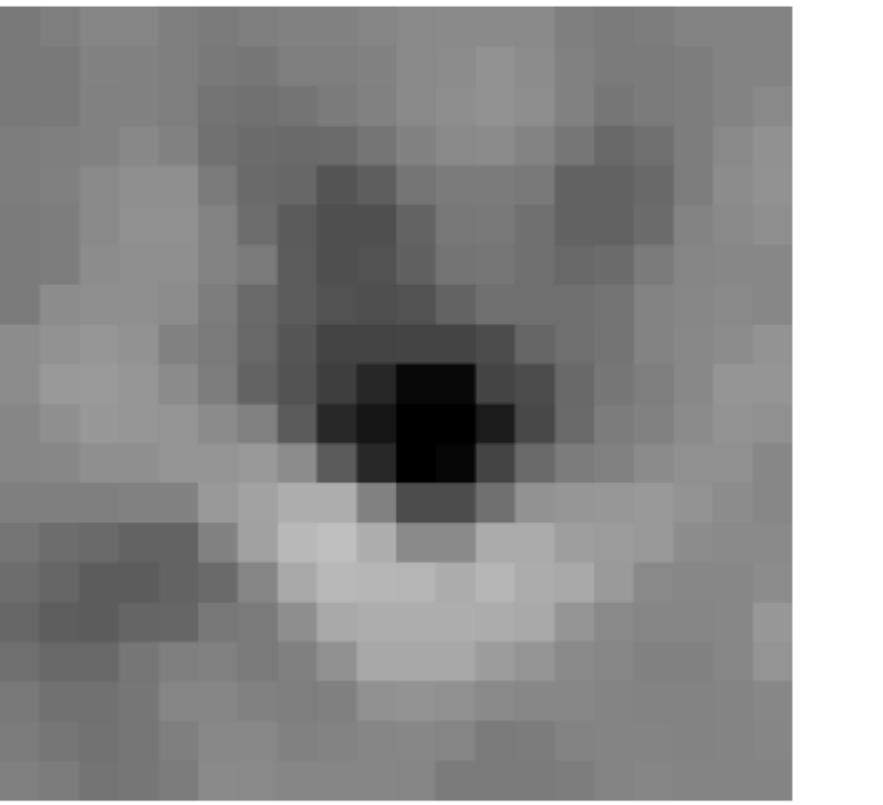


RF Model Comparison - Cell 130

Circular DoG

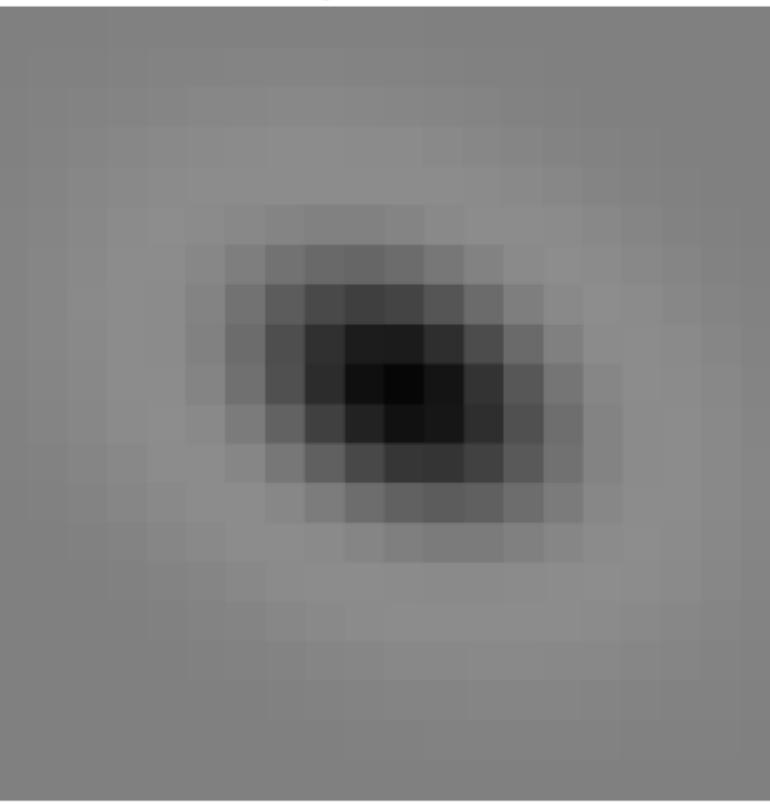
STA
Cell 130 (ii=4)

$R^2=0.57$ | AICc=-759.6



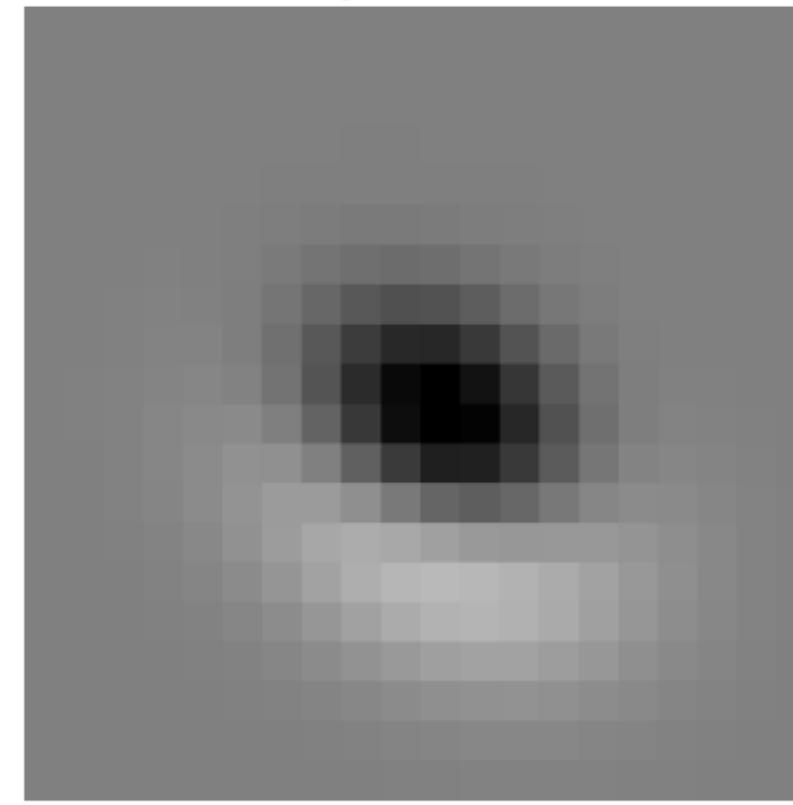
Elliptical DoG

$R^2=0.61$ | AICc=-793.3



Noncon DoG

$R^2=0.78$ | AICc=-1014.5



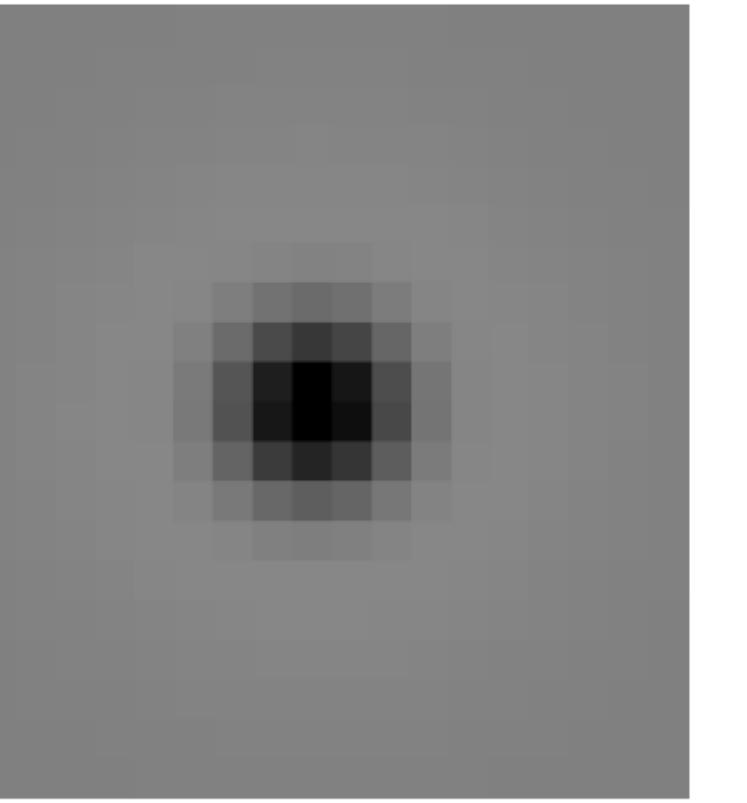
RF Model Comparison - Cell 135

STA

Cell 135 (ii=5)

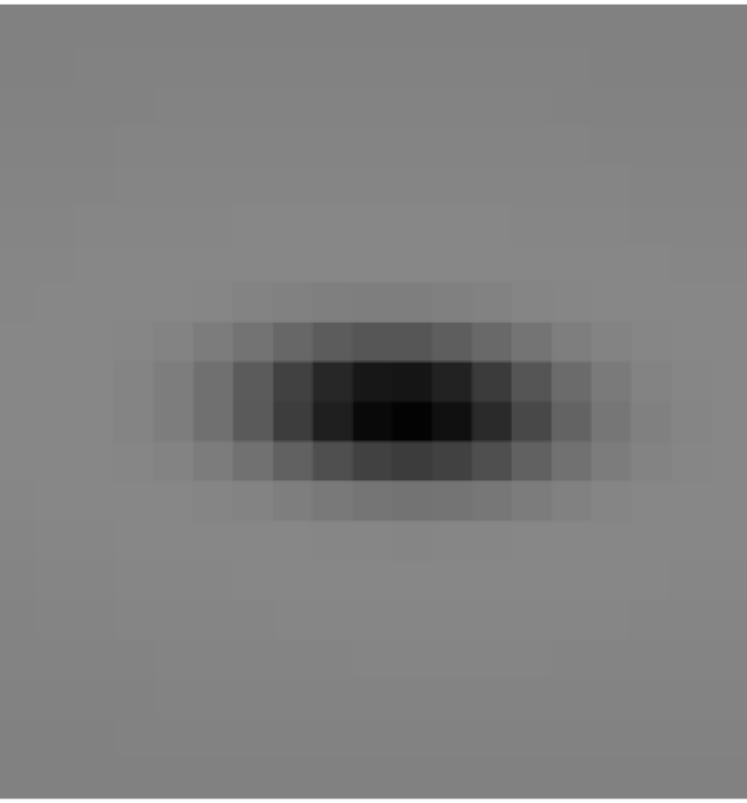
Circular DoG

$R^2=0.65$ | AICc=-741.0



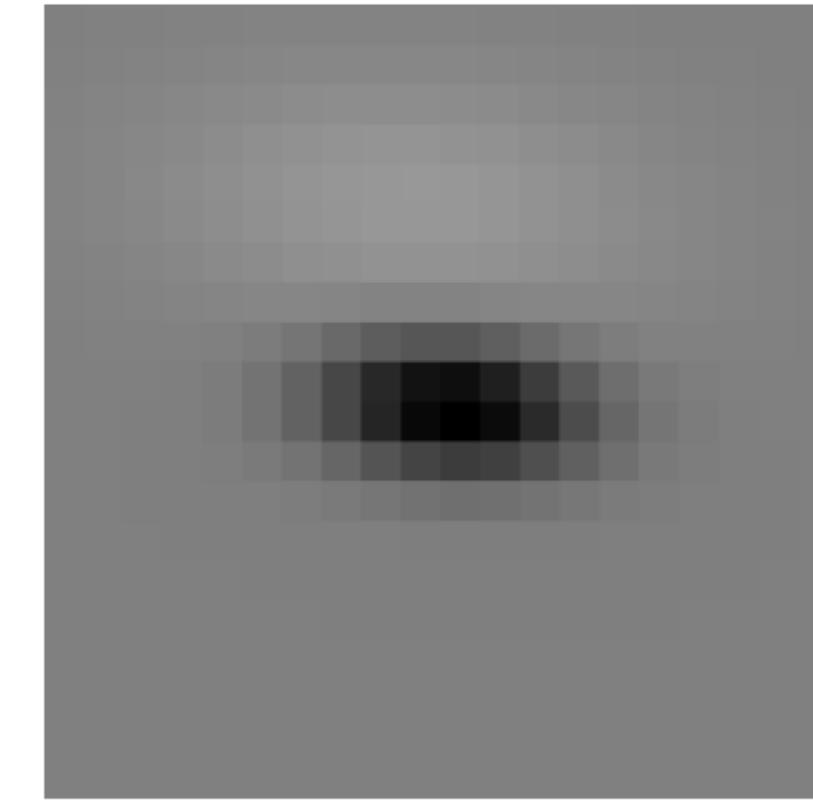
Elliptical DoG

$R^2=0.76$ | AICc=-896.9



Noncon DoG

$R^2=0.80$ | AICc=-967.7

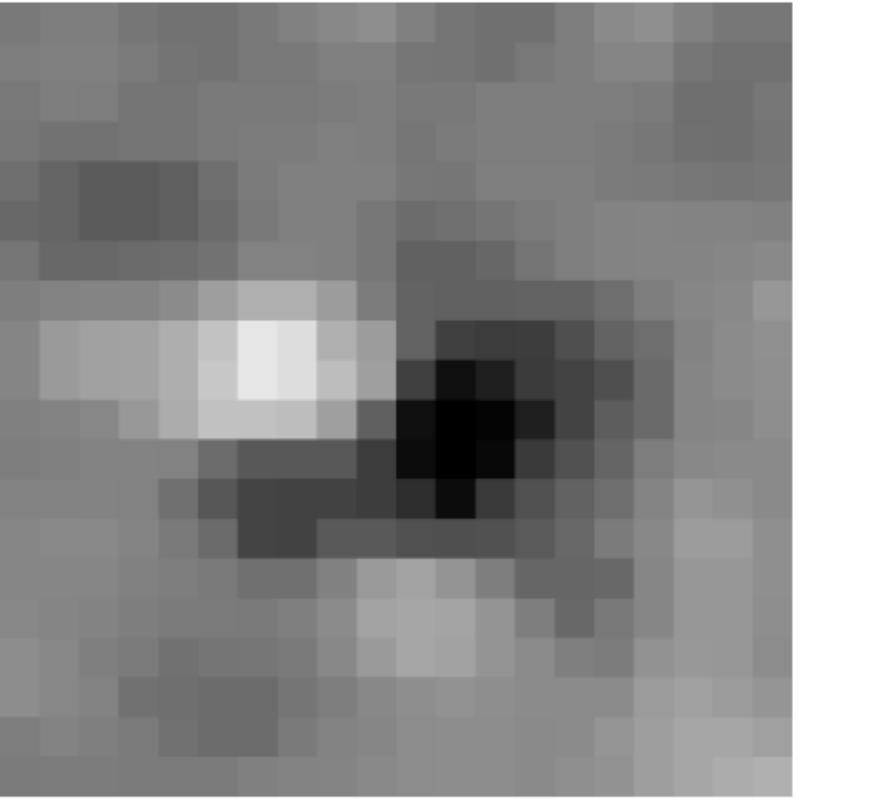


RF Model Comparison - Cell 137

Circular DoG

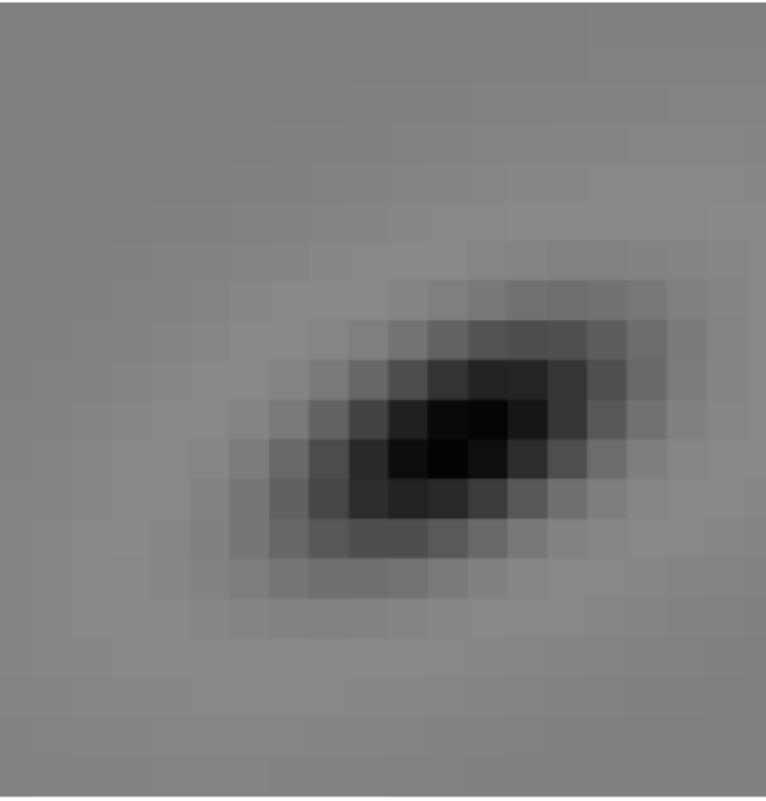
STA
Cell 137 (ii=6)

$R^2=0.51$ | AICc=-749.7



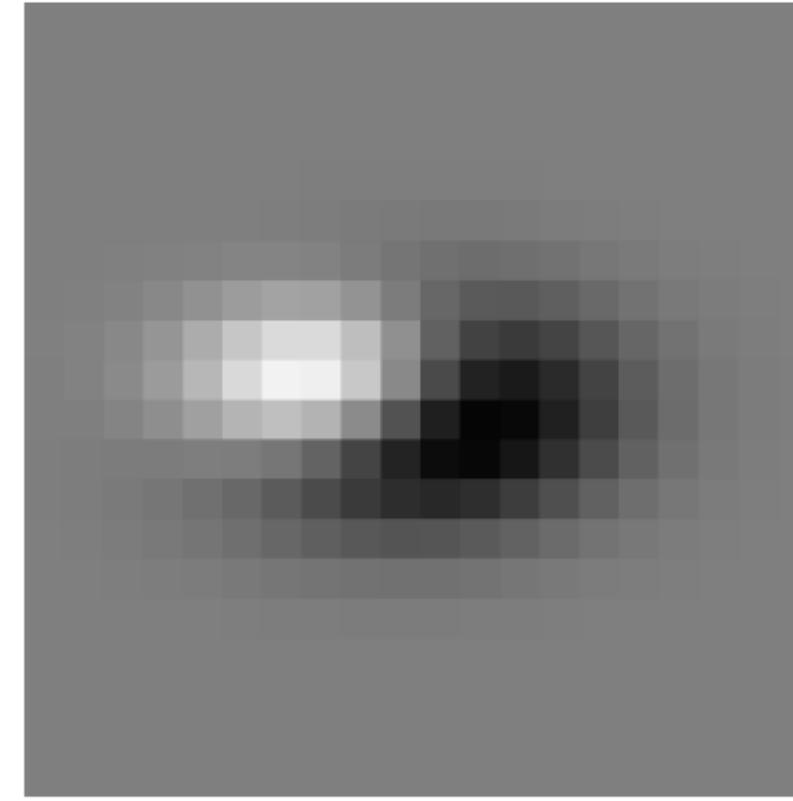
Elliptical DoG

$R^2=0.54$ | AICc=-772.1



Noncon DoG

$R^2=0.78$ | AICc=-1058.9

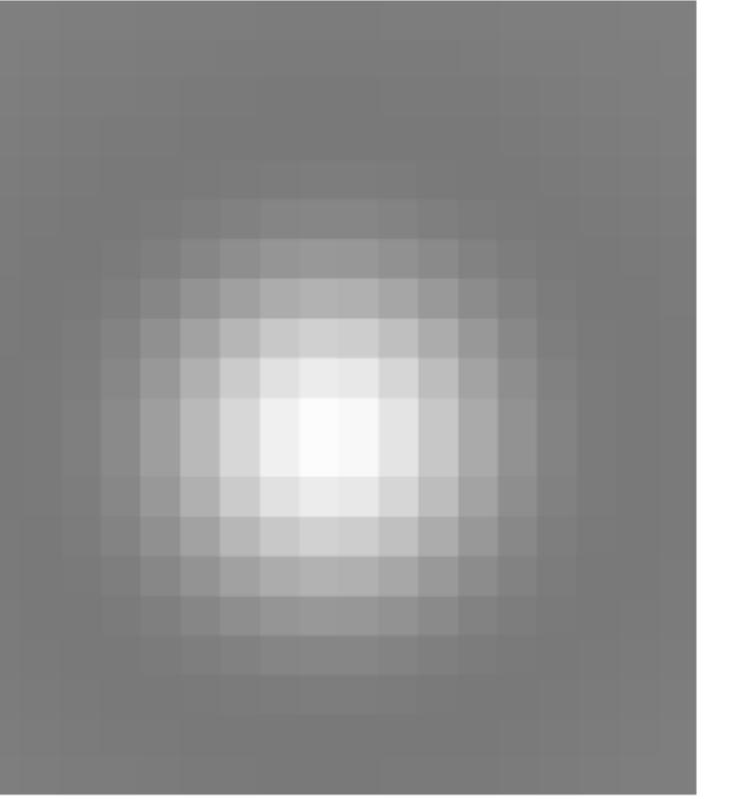


RF Model Comparison - Cell 230

Circular DoG

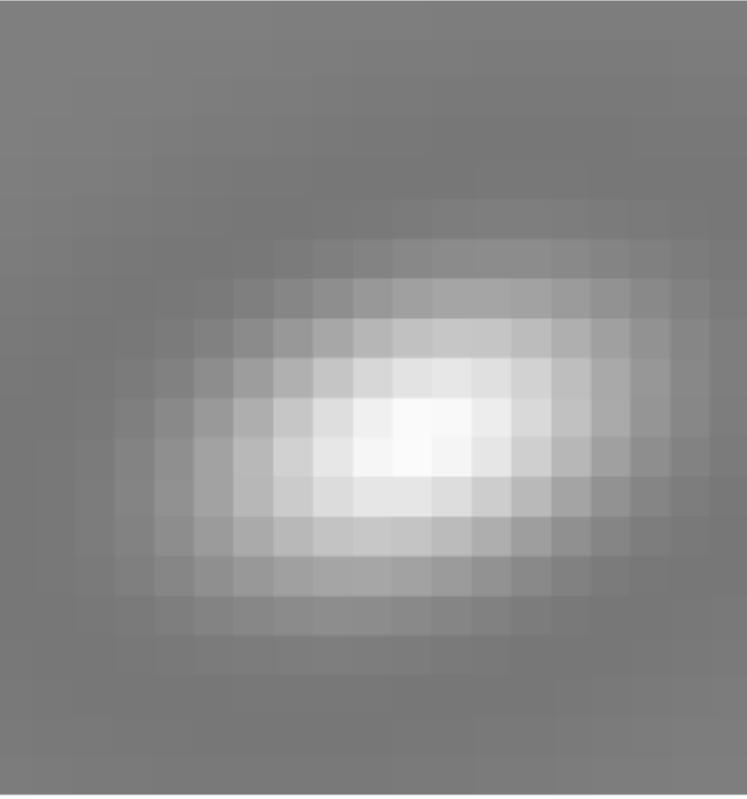
STA
Cell 230 (ii=7)

$R^2=0.85$ | AICc=-811.1



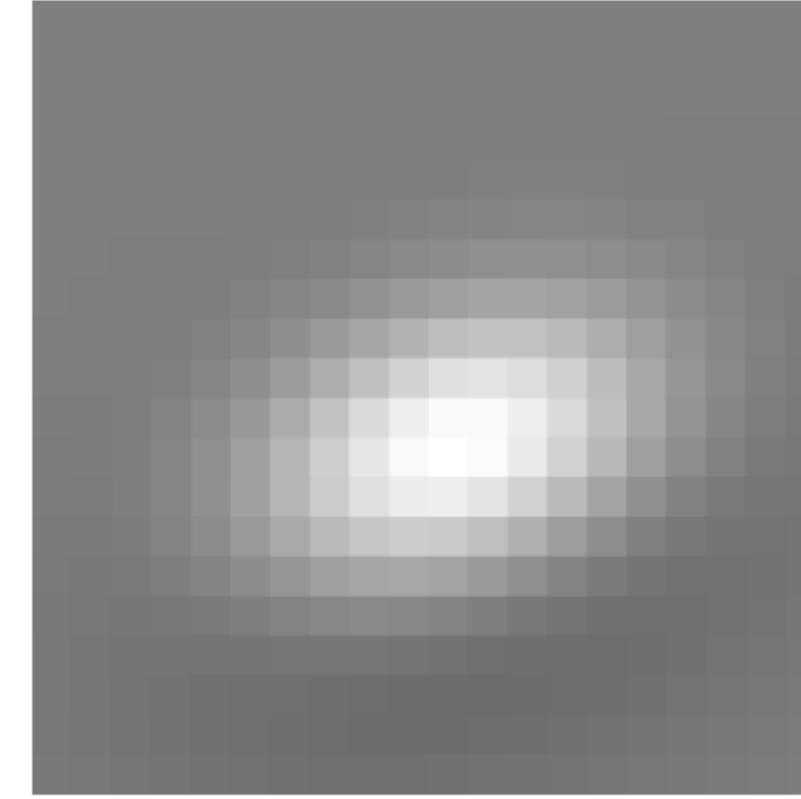
Elliptical DoG

$R^2=0.93$ | AICc=-1106.0



Noncon DoG

$R^2=0.95$ | AICc=-1246.4

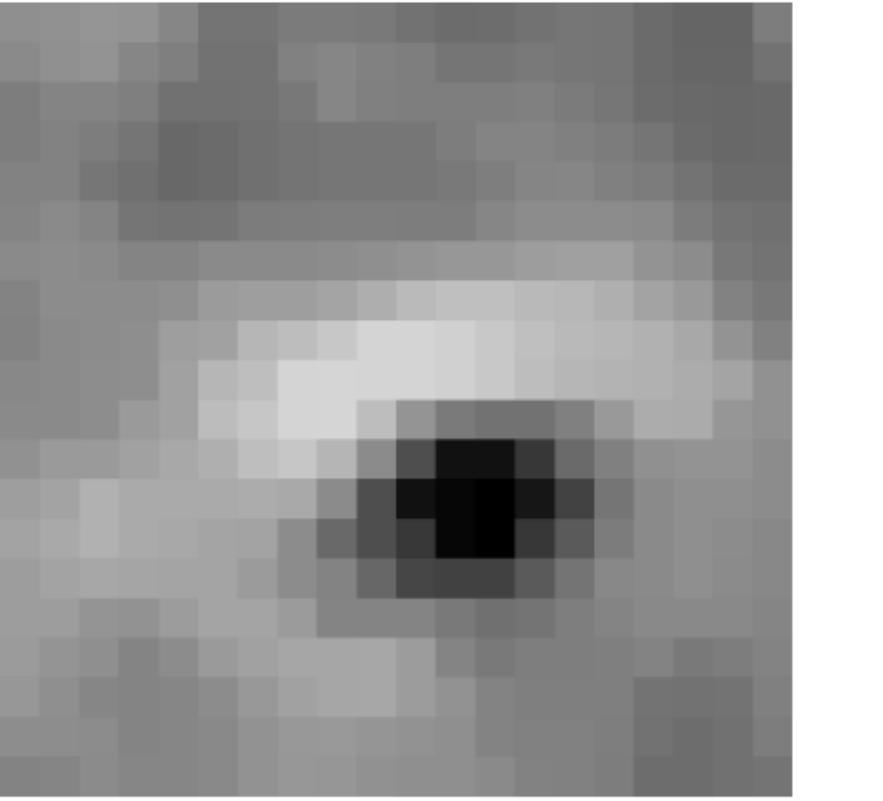


RF Model Comparison - Cell 232

Circular DoG

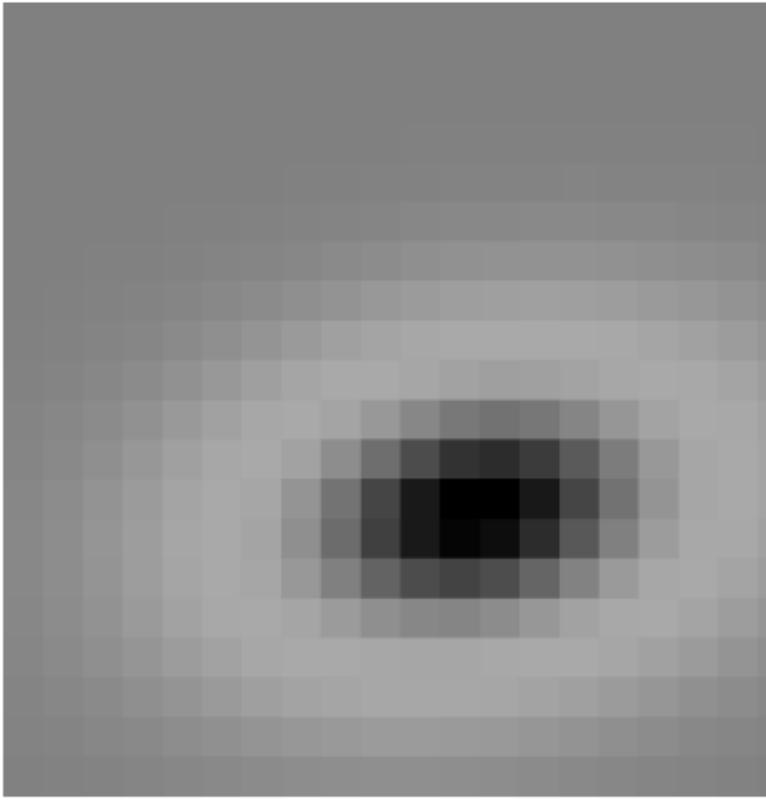
STA
Cell 232 (ii=8)

$R^2=0.18$ | AICc=-362.6



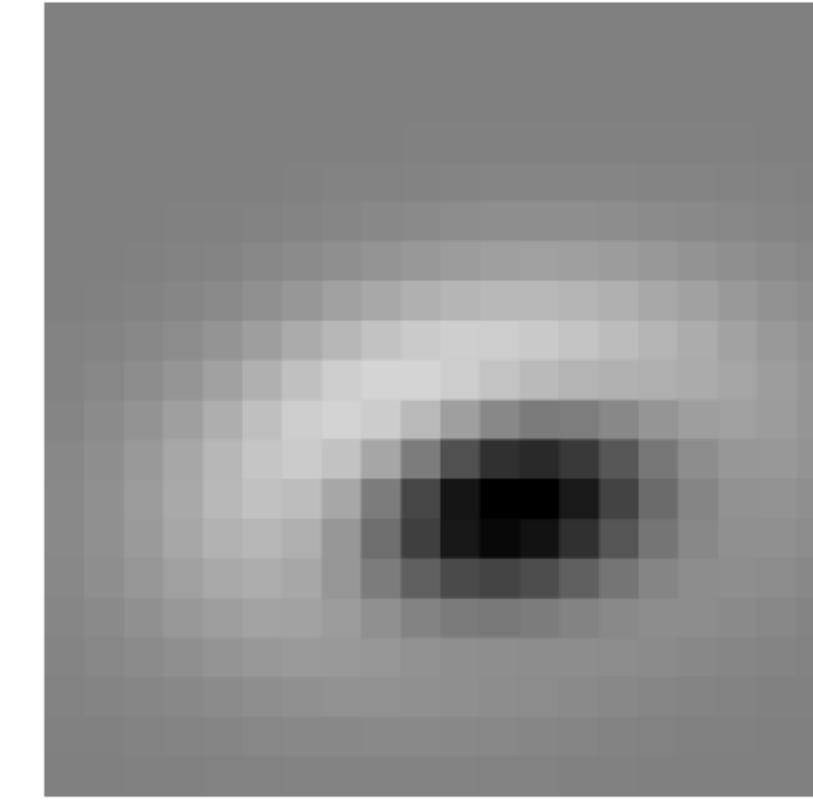
Elliptical DoG

$R^2=0.69$ | AICc=-749.5



Noncon DoG

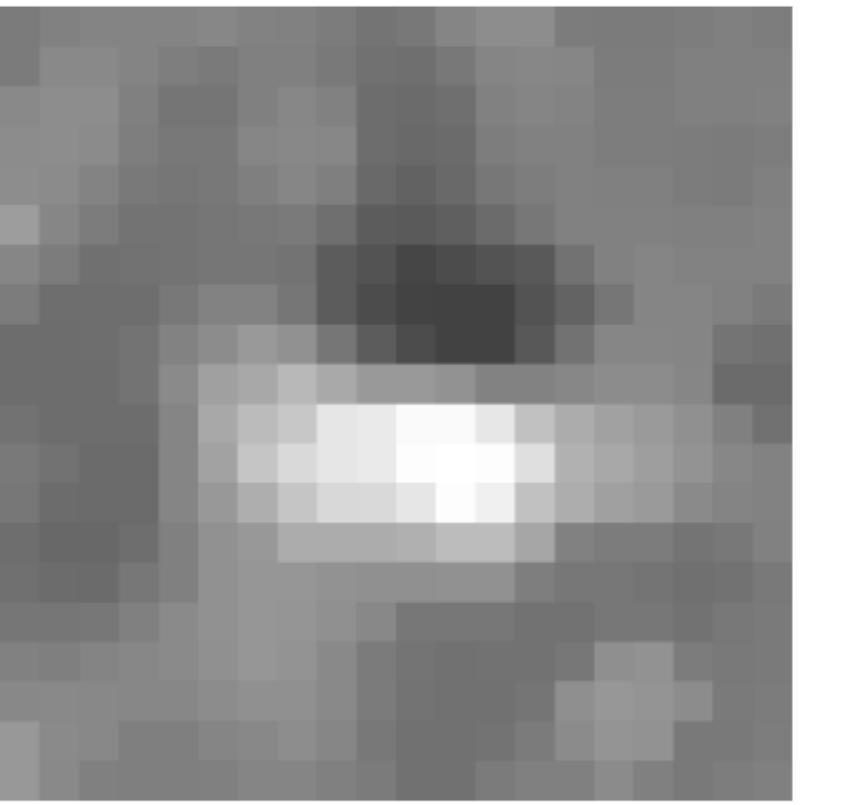
$R^2=0.87$ | AICc=-1096.1



RF Model Comparison - Cell 250

Circular DoG

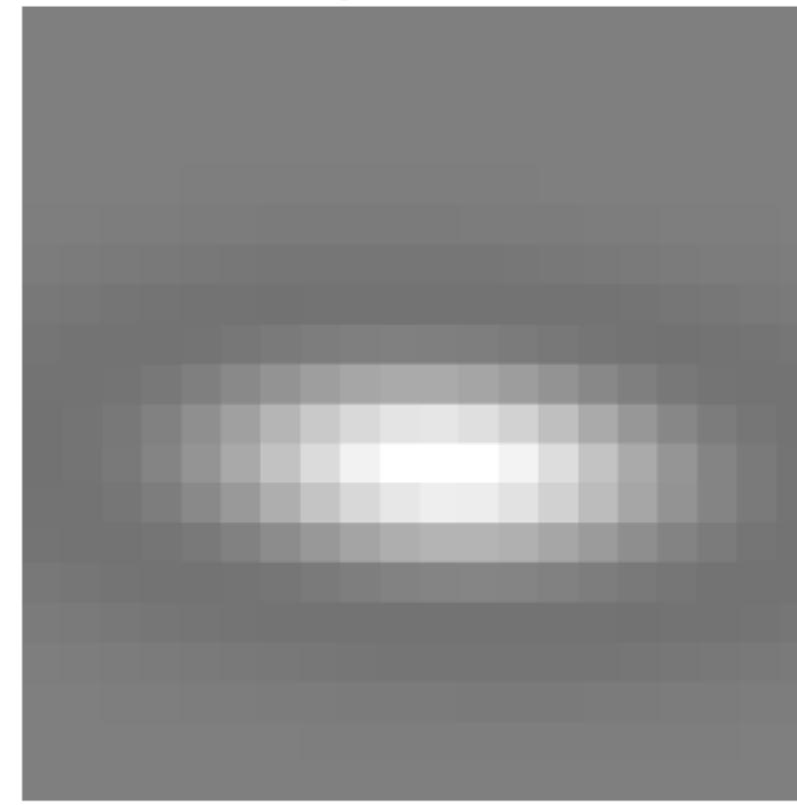
STA
Cell 250 (ii=9)



$R^2=0.55$ | AICc=-765.1

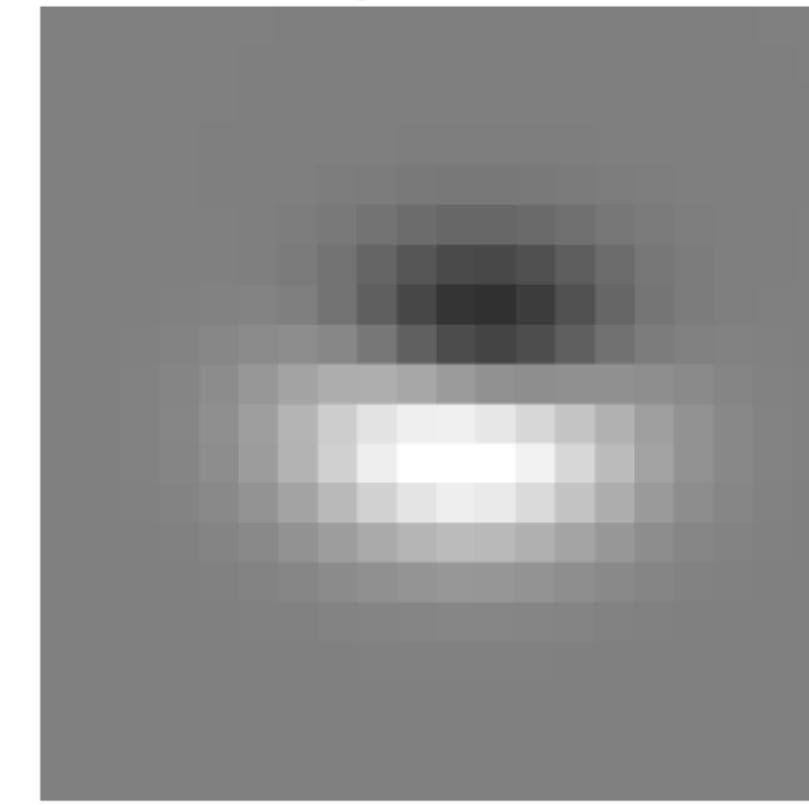
Elliptical DoG

$R^2=0.76$ | AICc=-1009.1



Noncon DoG

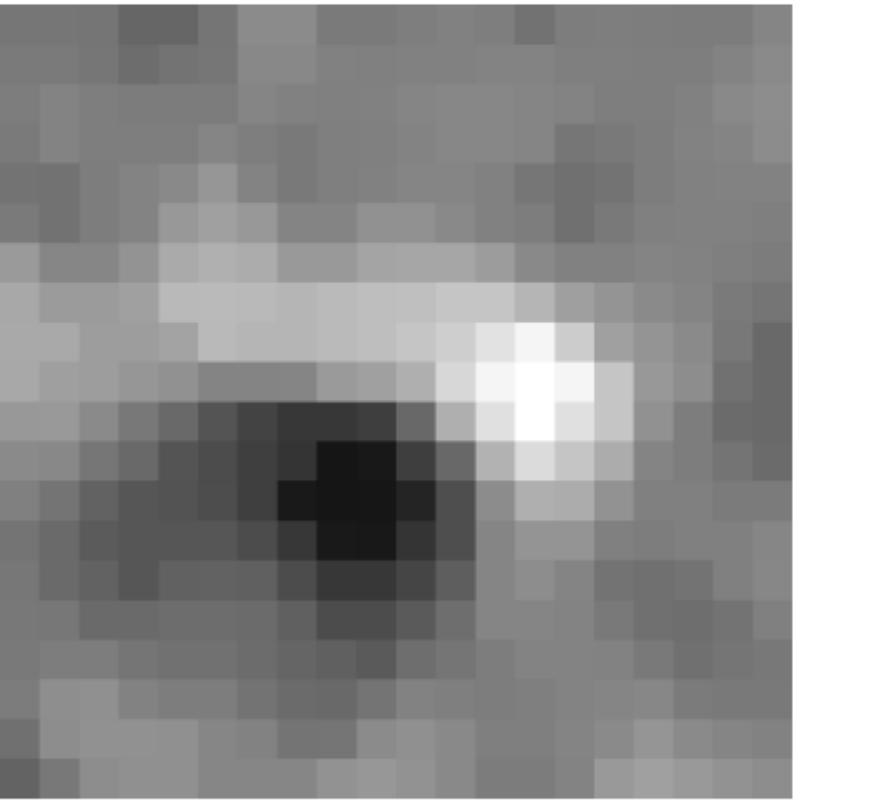
$R^2=0.86$ | AICc=-1236.1



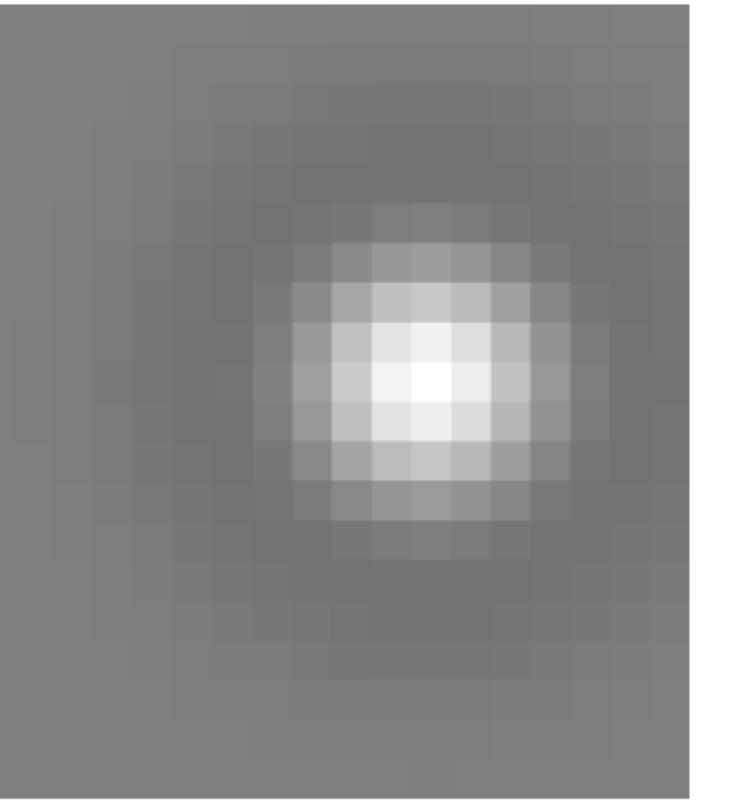
RF Model Comparison - Cell 252

Circular DoG

STA
Cell 252 (ii=10)

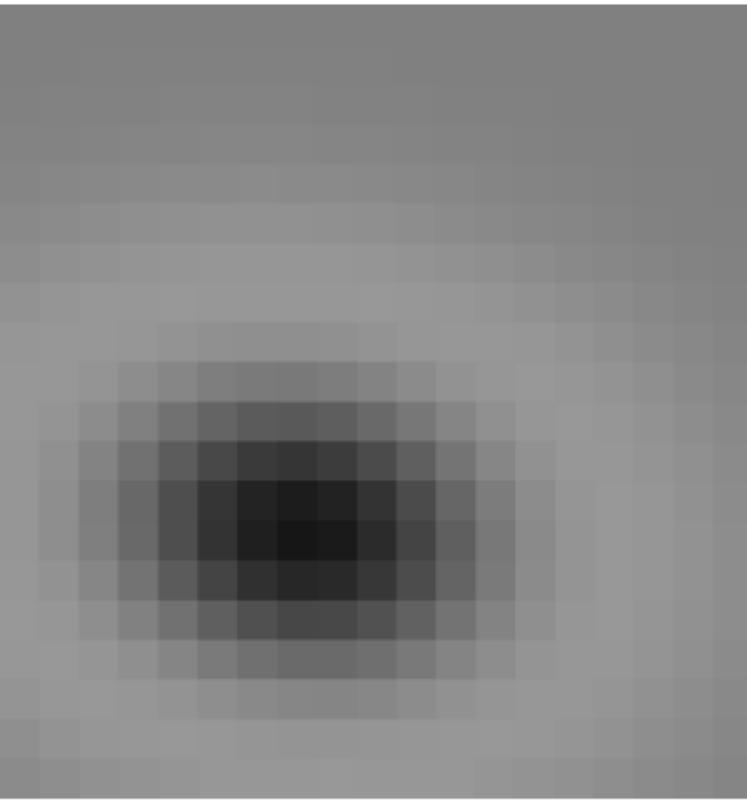


$R^2=0.38$ | AICc=-588.2



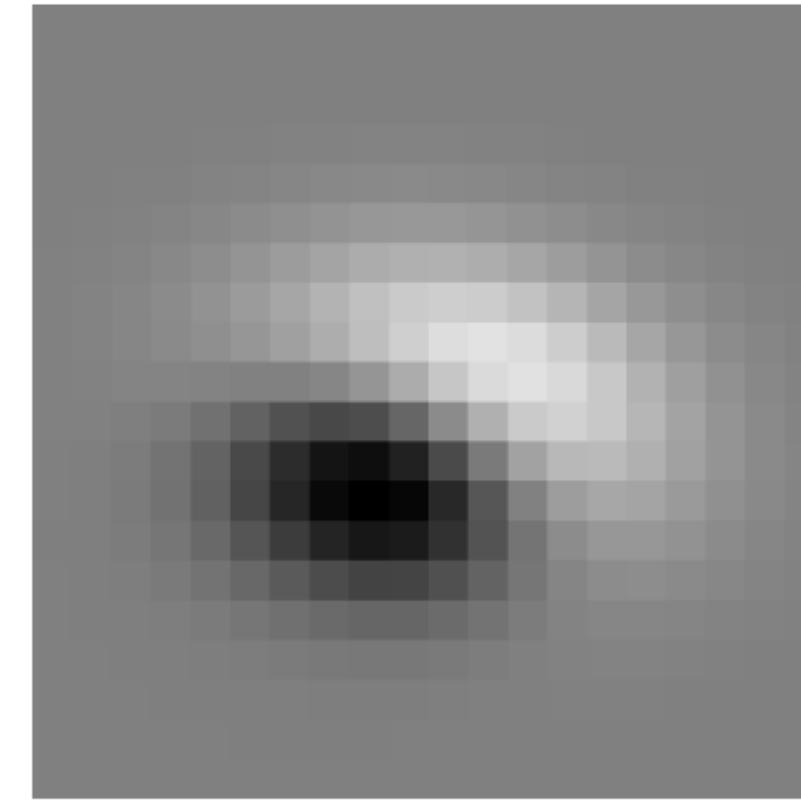
Elliptical DoG

$R^2=0.52$ | AICc=-690.2



Noncon DoG

$R^2=0.81$ | AICc=-1045.9

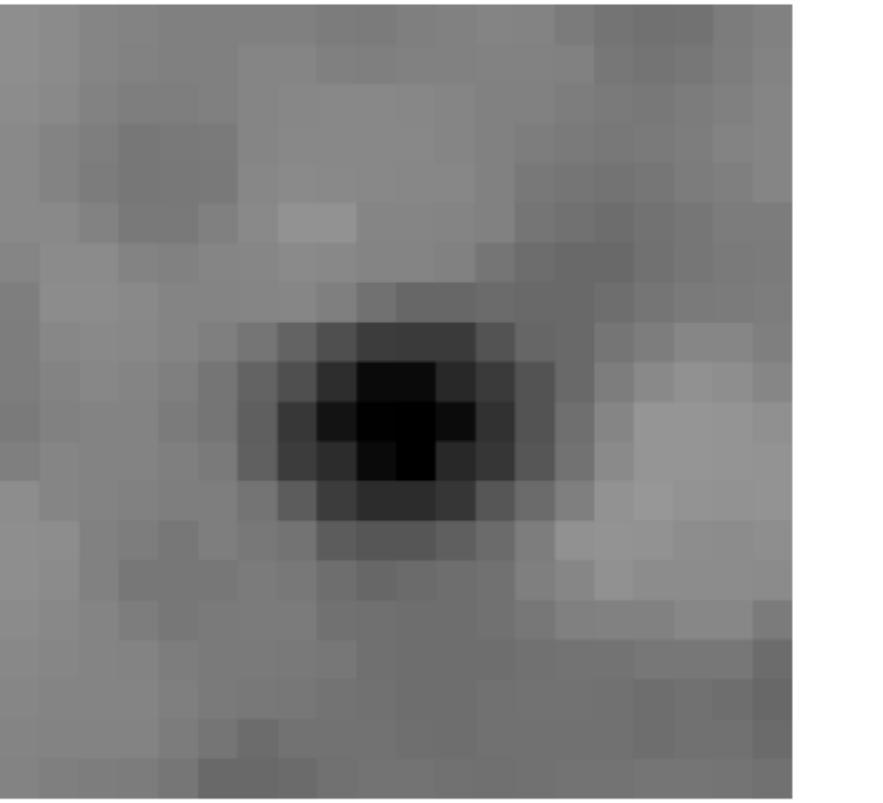


RF Model Comparison - Cell 319

Circular DoG

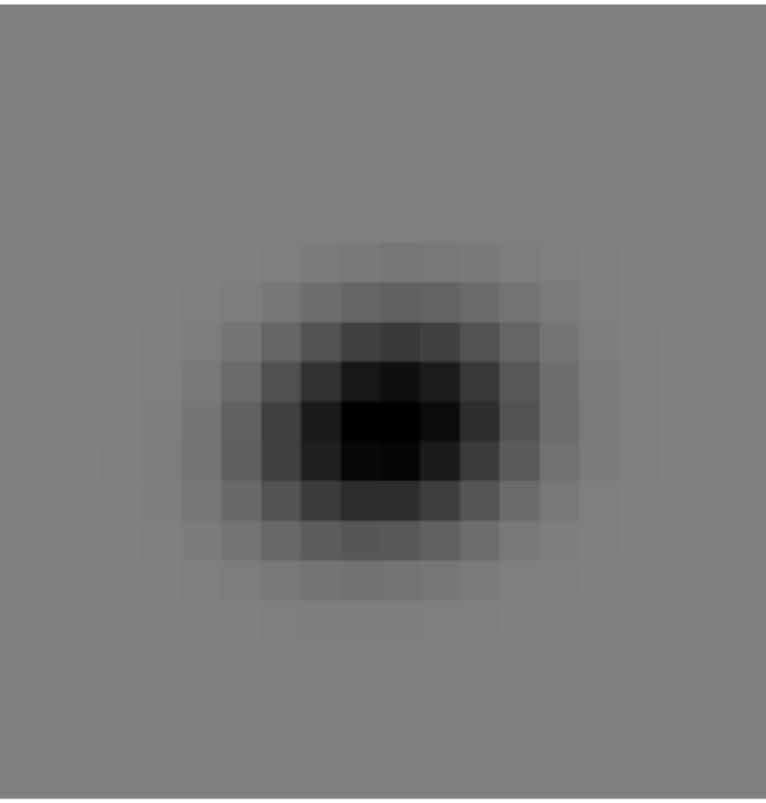
STA
Cell 319 (ii=11)

$R^2=0.83$ | AICc=-949.3



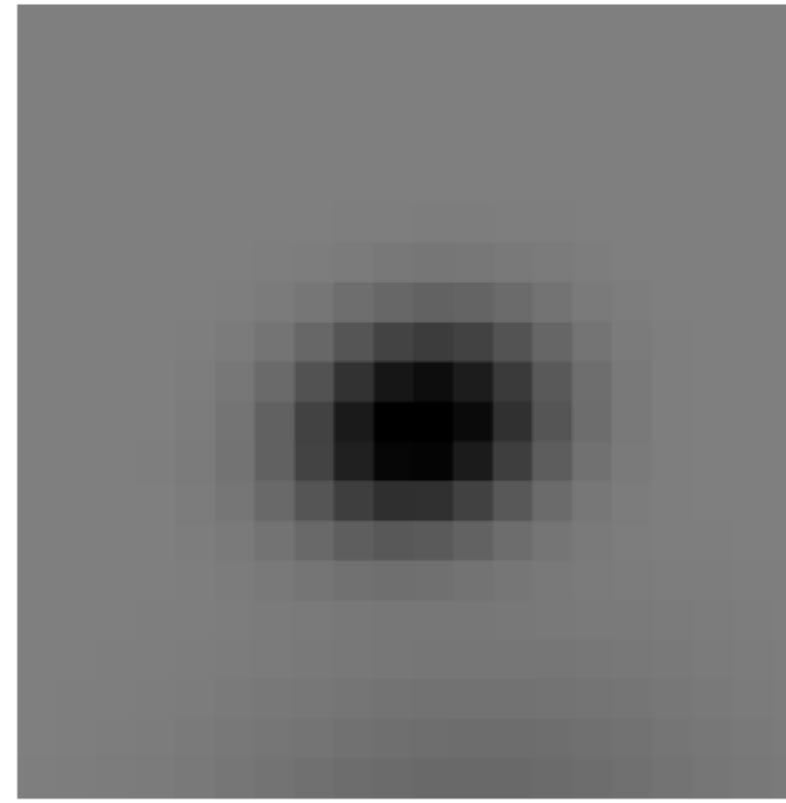
Elliptical DoG

$R^2=0.84$ | AICc=-973.3



Noncon DoG

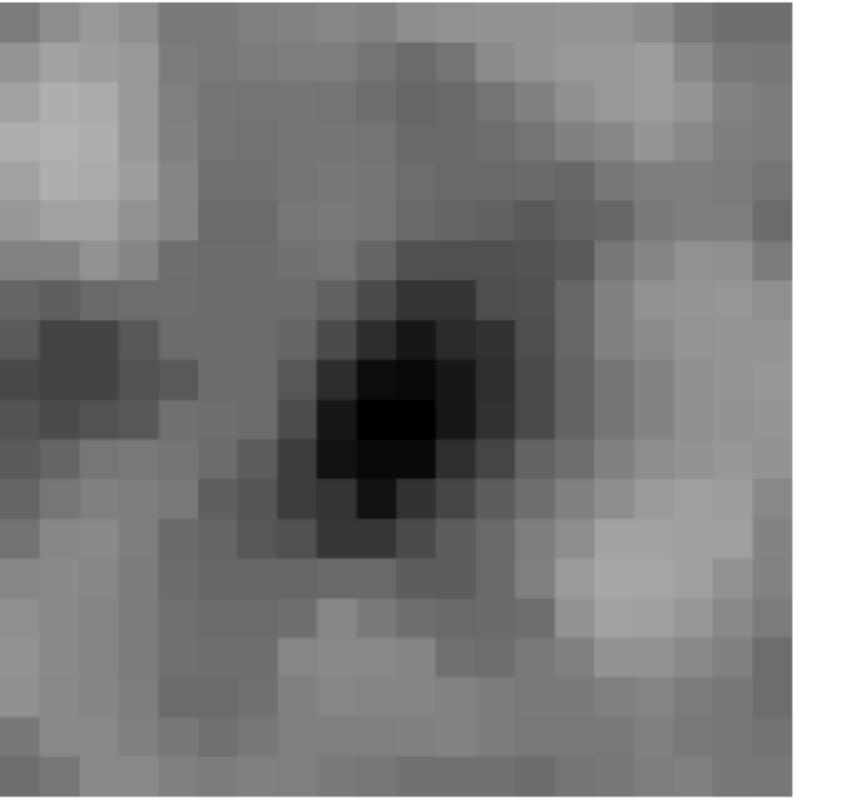
$R^2=0.88$ | AICc=-1074.0



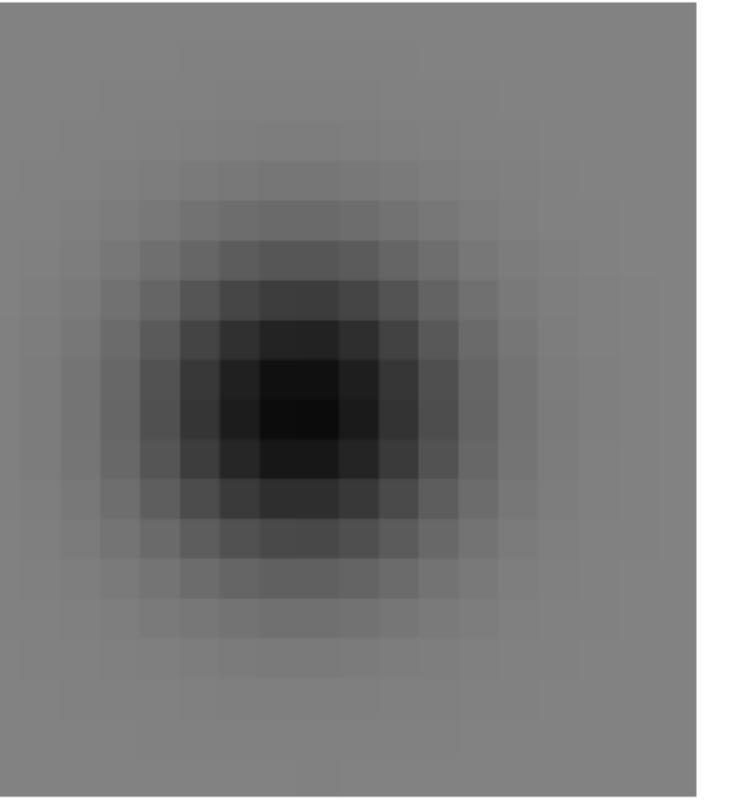
RF Model Comparison - Cell 328

Circular DoG

STA
Cell 328 (ii=12)

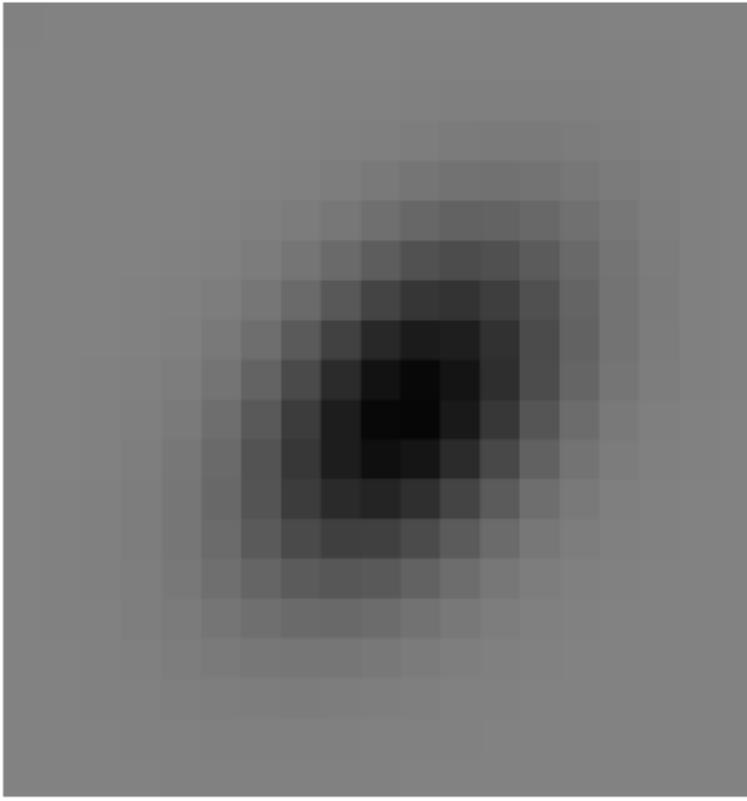


$R^2=0.65$ | AICc=-966.1



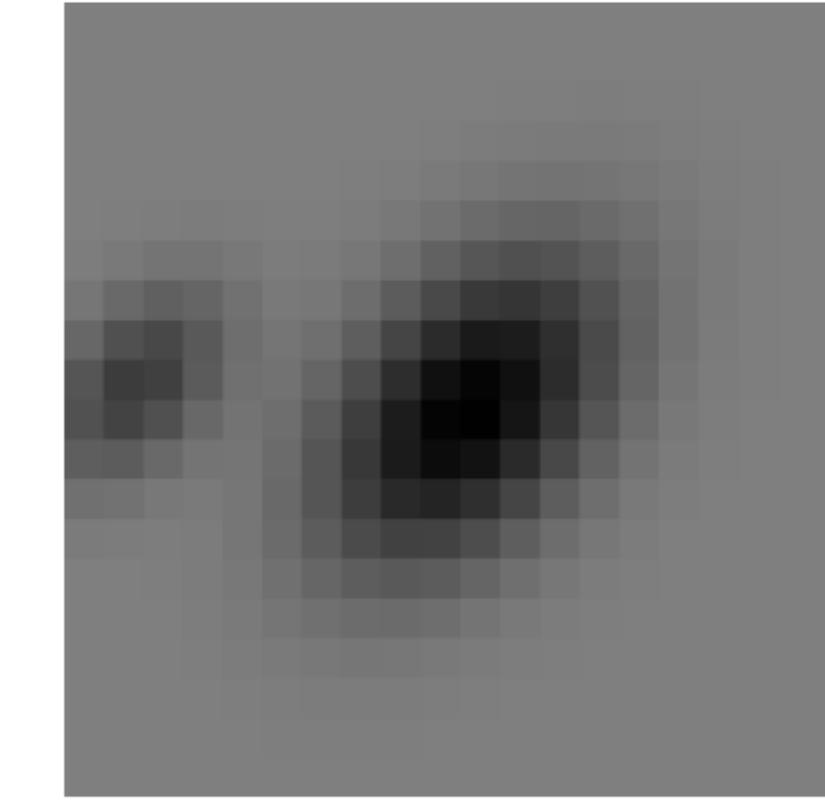
Elliptical DoG

$R^2=0.69$ | AICc=-1007.5



Noncon DoG

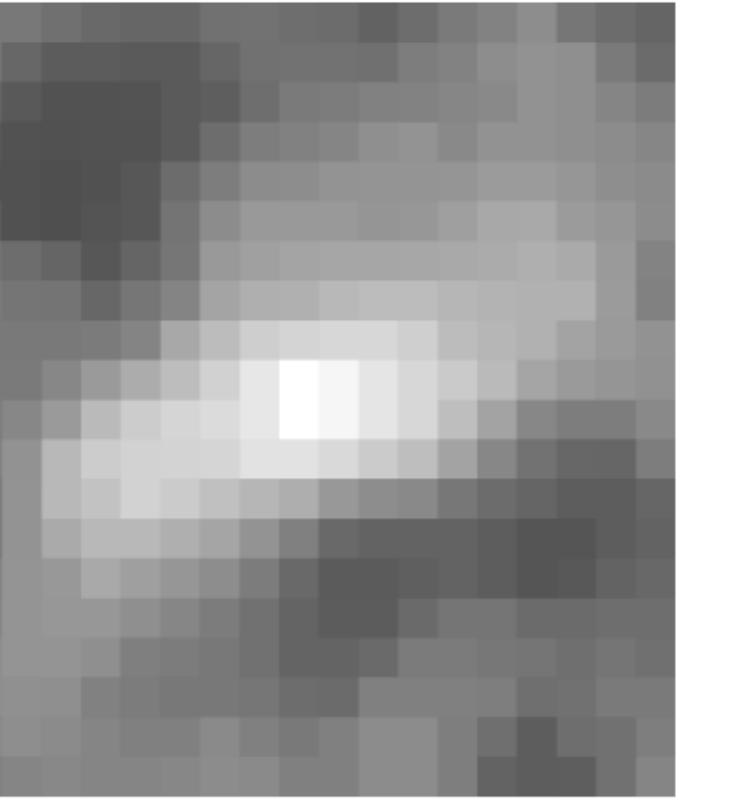
$R^2=0.77$ | AICc=-1128.2



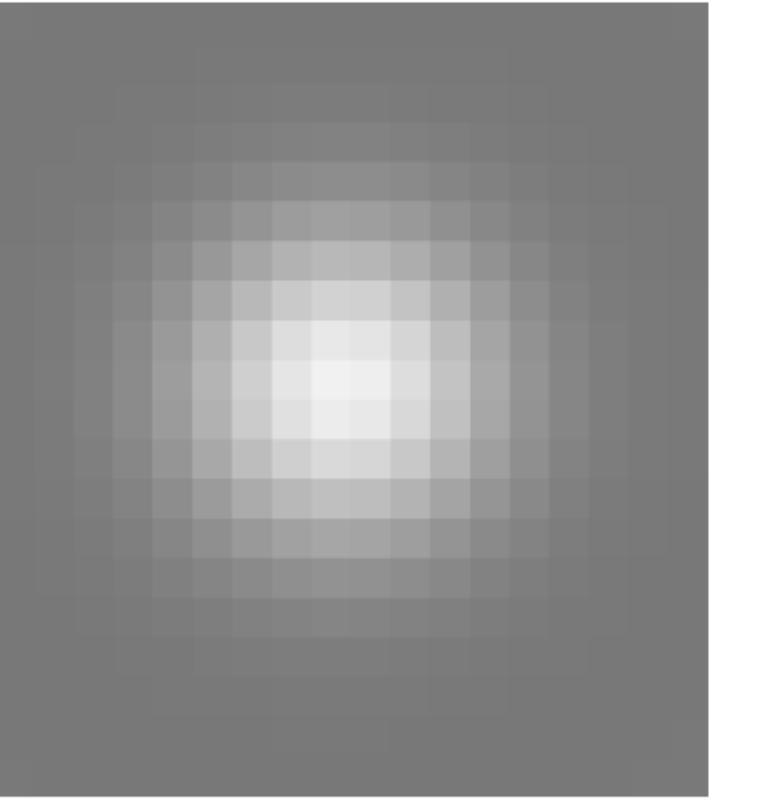
RF Model Comparison - Cell 329

Circular DoG

STA
Cell 329 (ii=13)

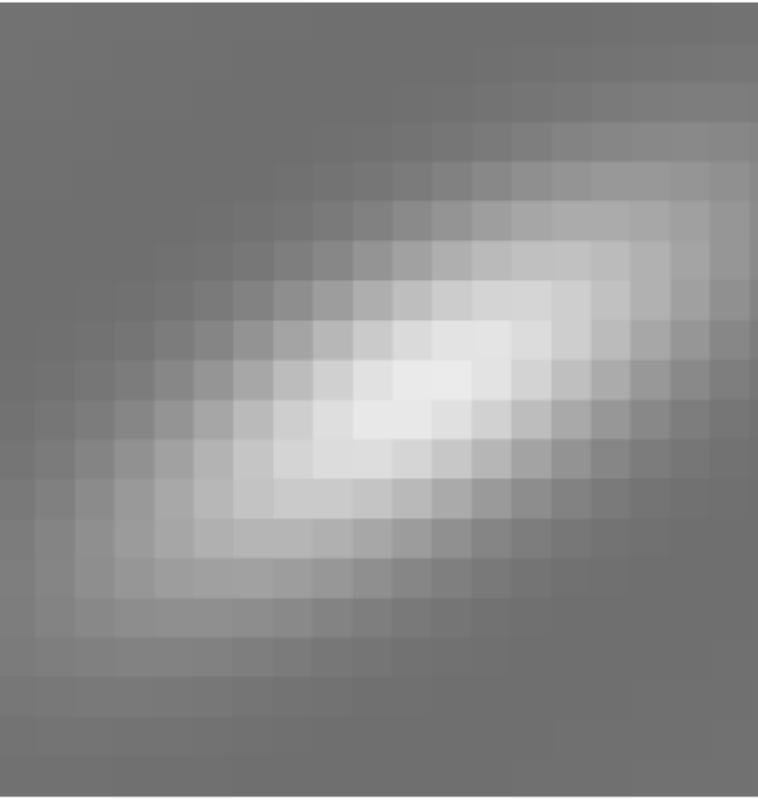


$R^2=0.54$ | AICc=-652.5



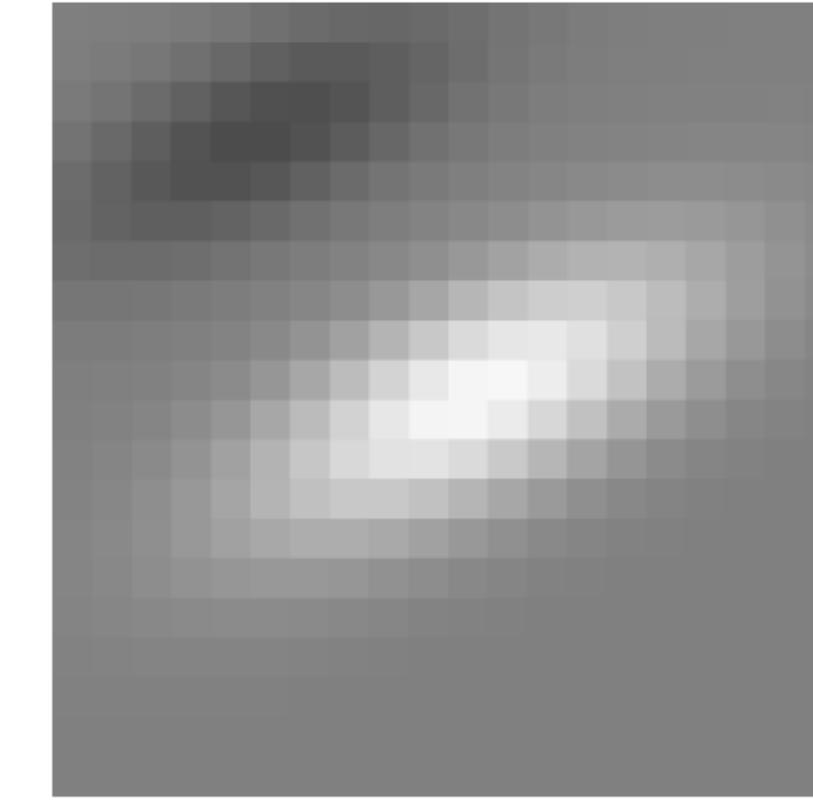
Elliptical DoG

$R^2=0.79$ | AICc=-971.1



Noncon DoG

$R^2=0.80$ | AICc=-981.9

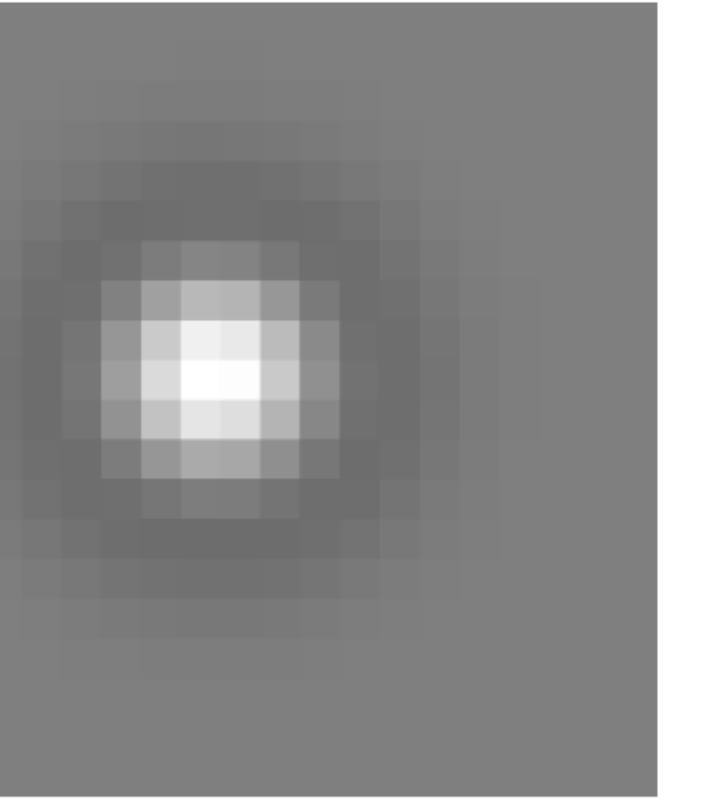


RF Model Comparison - Cell 363

Circular DoG

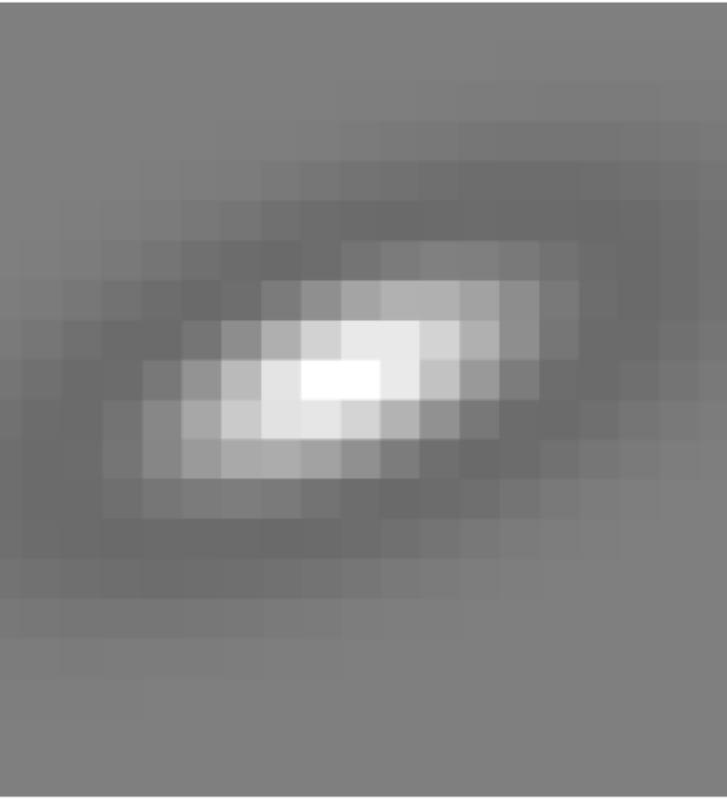
STA
Cell 363 (ii=14)

$R^2=0.43$ | AICc=-452.0



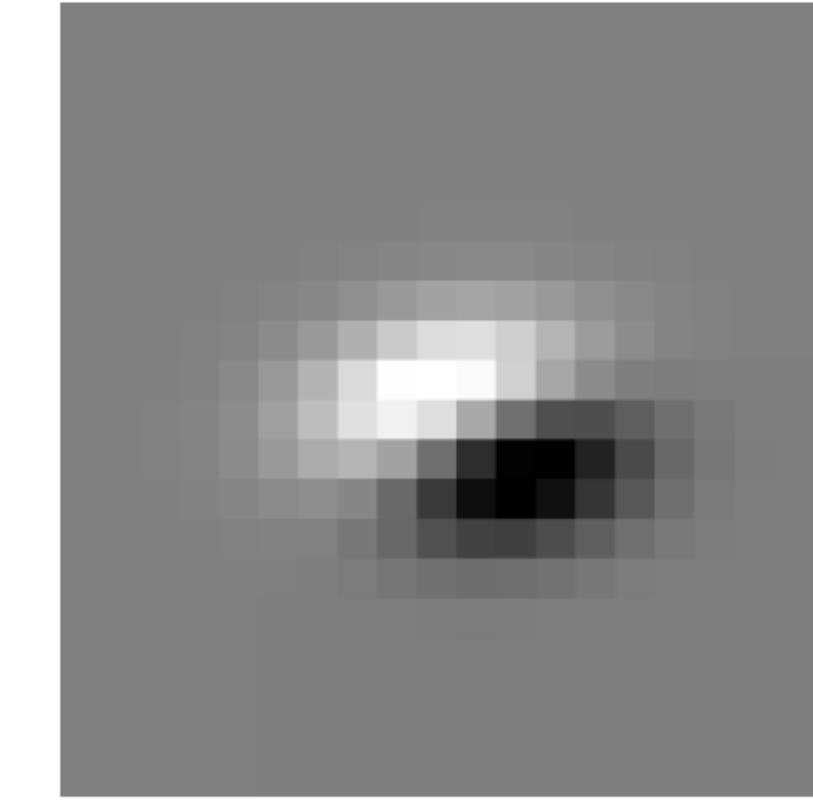
Elliptical DoG

$R^2=0.59$ | AICc=-582.0



Noncon DoG

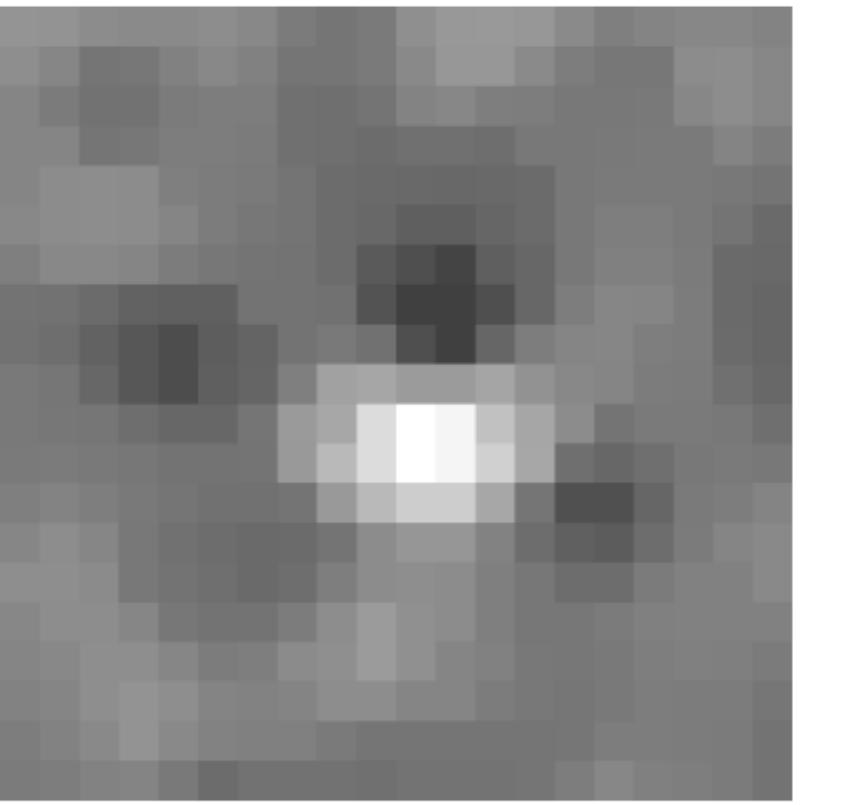
$R^2=0.88$ | AICc=-1063.4



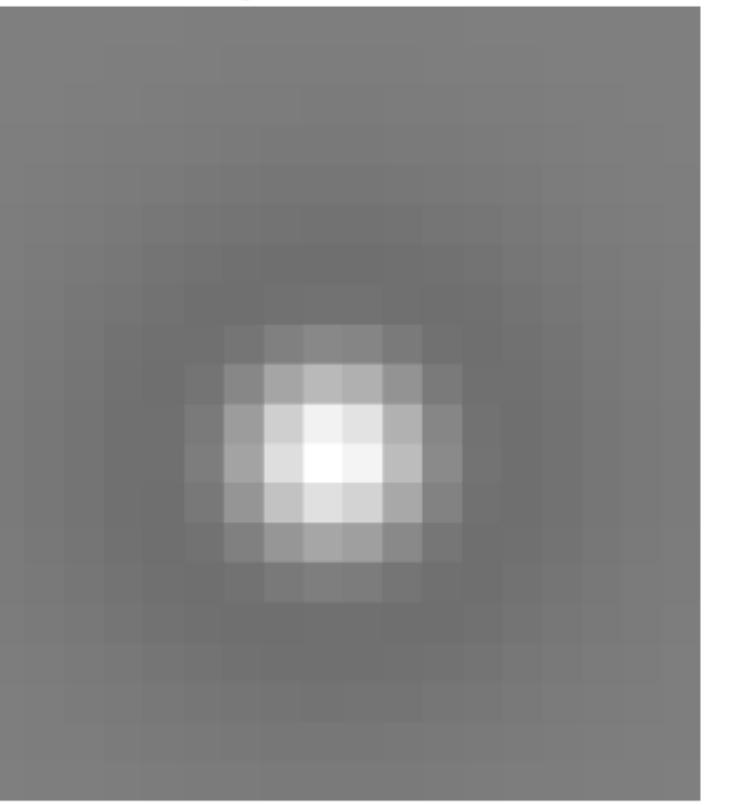
RF Model Comparison - Cell 375

Circular DoG

STA
Cell 375 (ii=15)

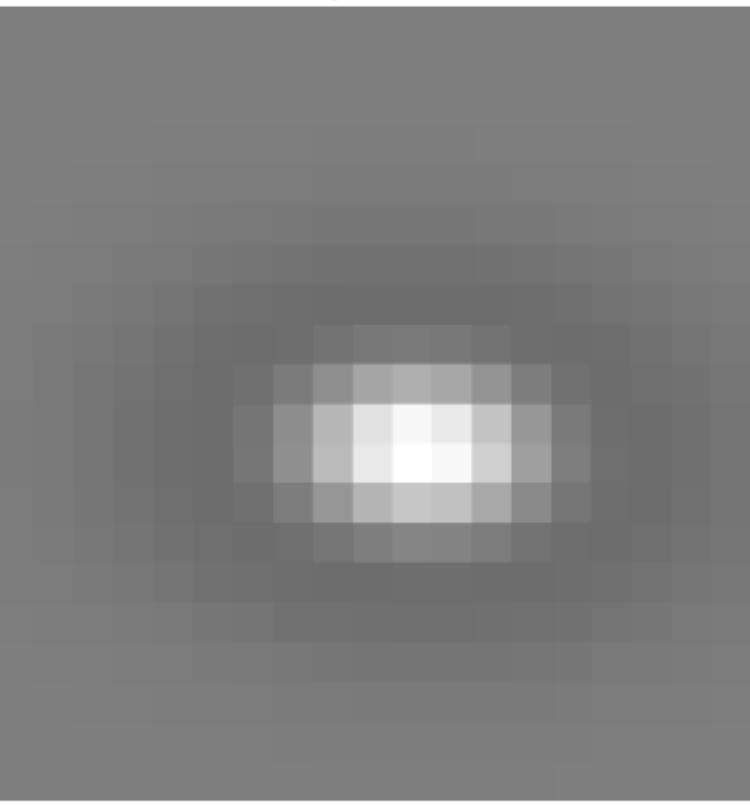


$R^2=0.61$ | AICc=-879.4



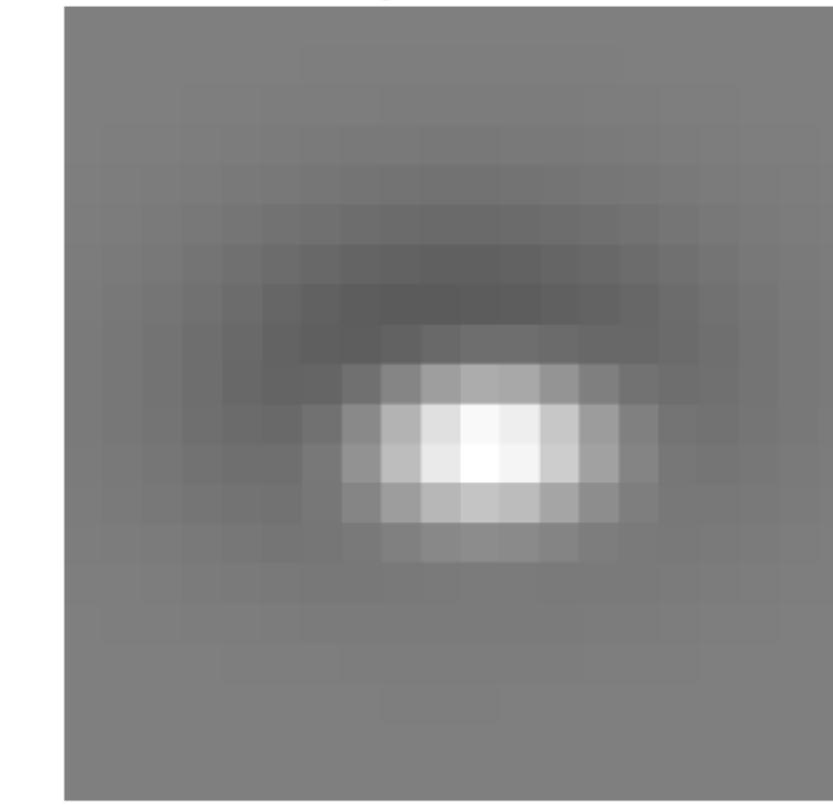
Elliptical DoG

$R^2=0.66$ | AICc=-921.6



Noncon DoG

$R^2=0.72$ | AICc=-1001.3

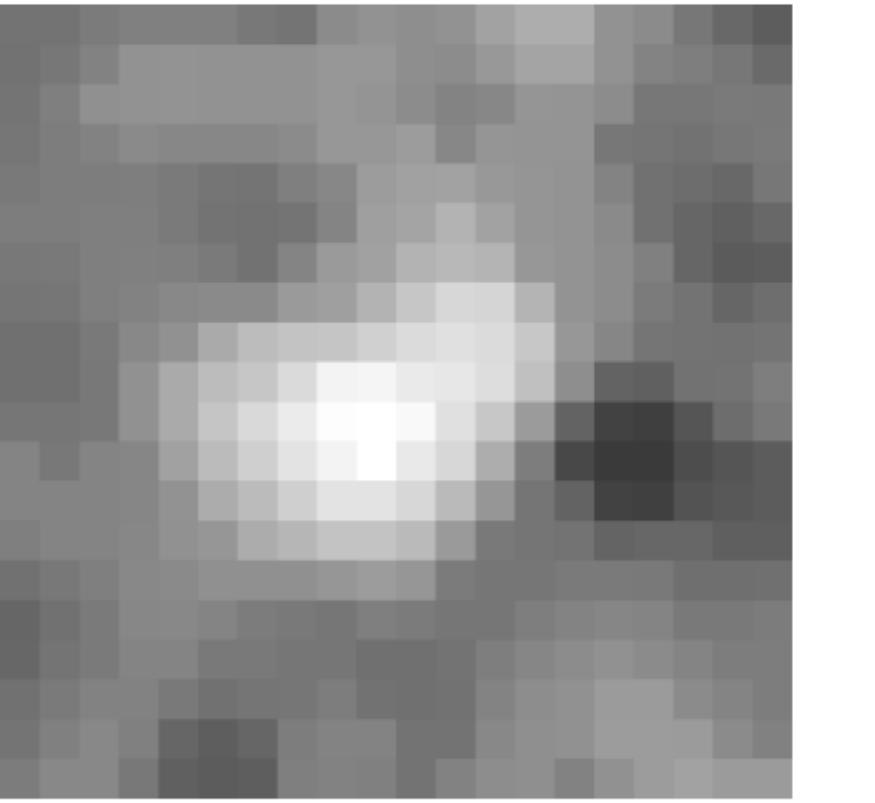


RF Model Comparison - Cell 438

Circular DoG

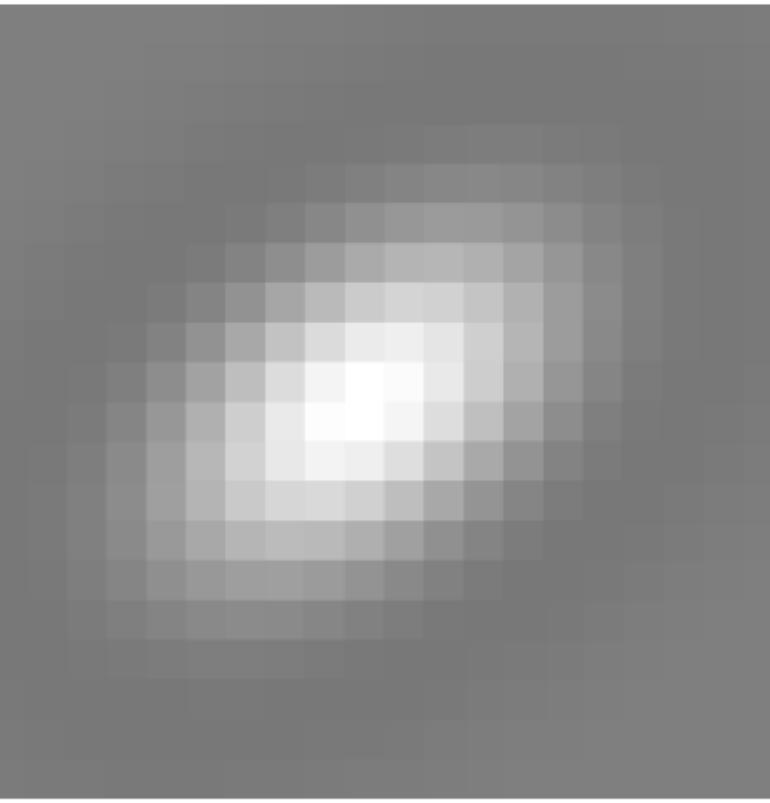
STA
Cell 438 (ii=16)

$R^2=0.67$ | AICc=-995.4



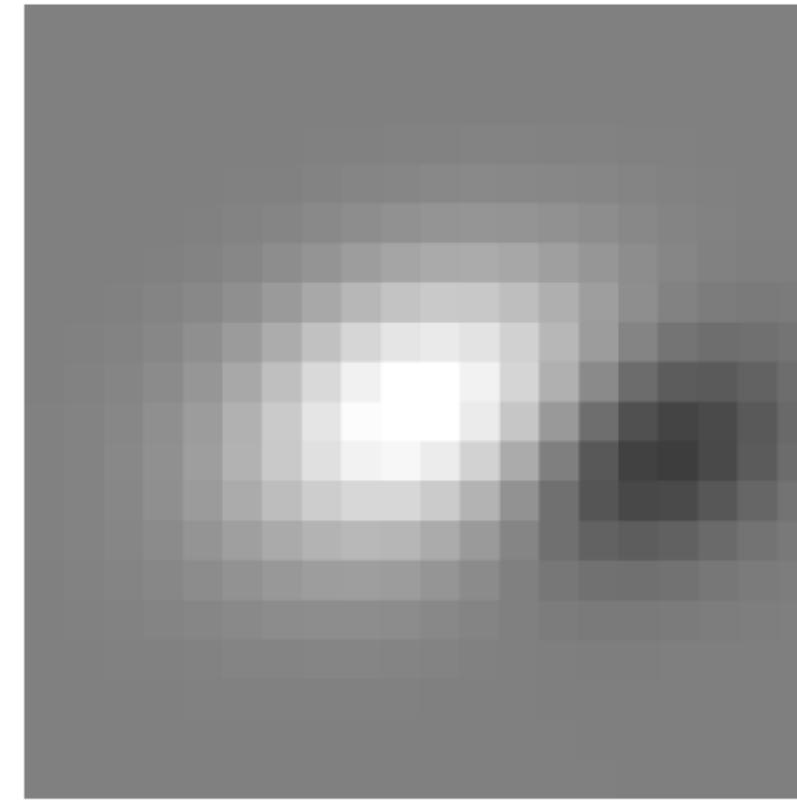
Elliptical DoG

$R^2=0.74$ | AICc=-1084.2



Noncon DoG

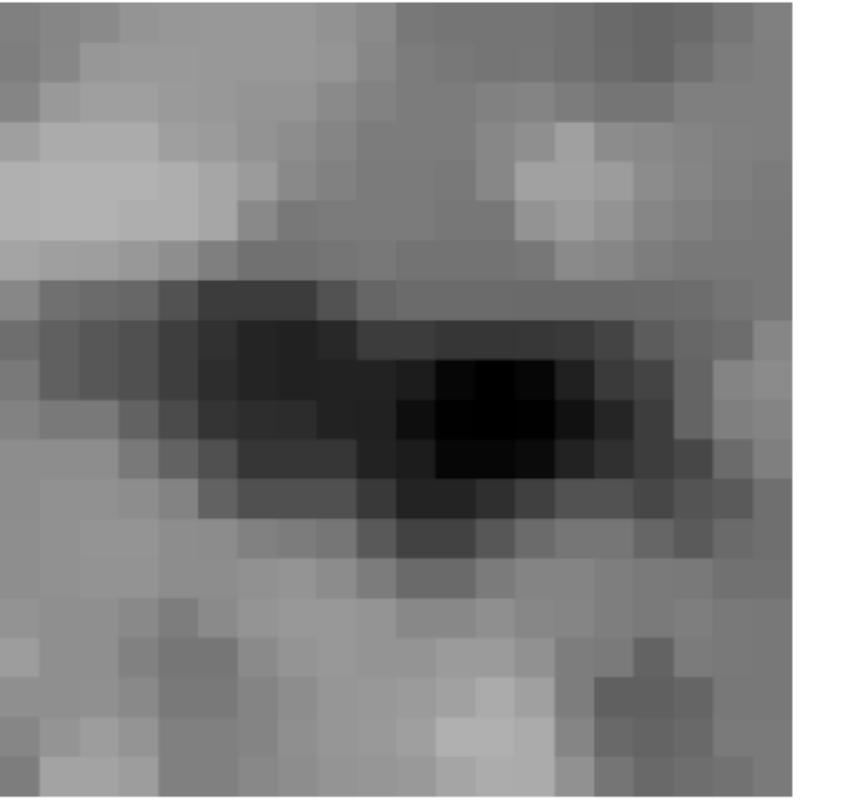
$R^2=0.82$ | AICc=-1241.6



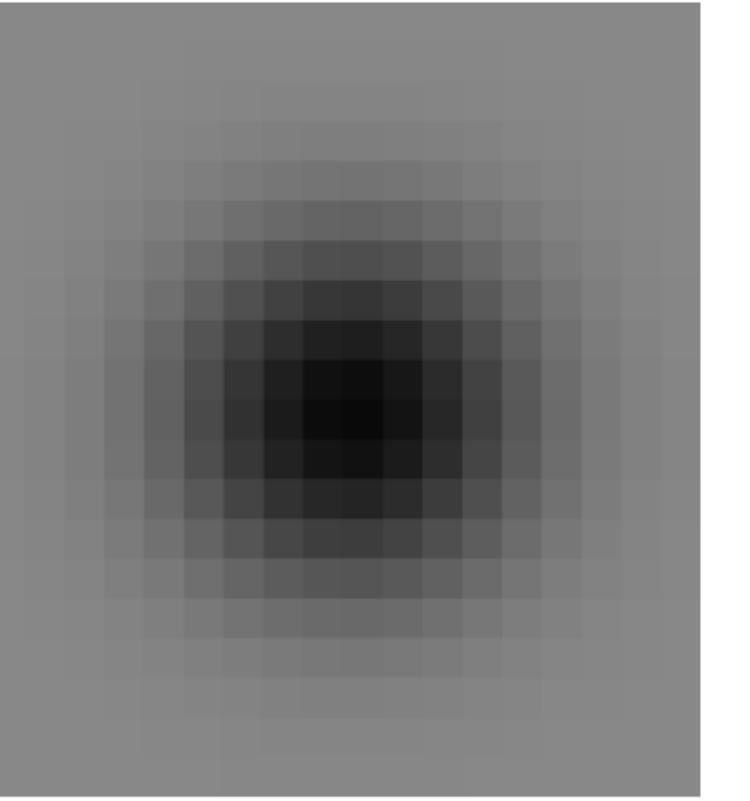
RF Model Comparison - Cell 446

Circular DoG

STA
Cell 446 (ii=17)

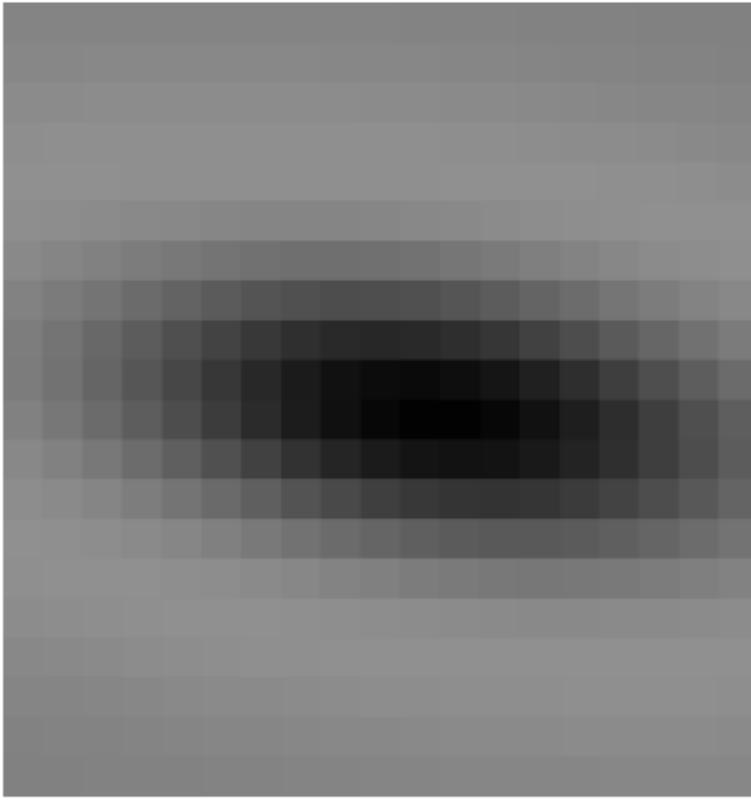


$R^2=0.58$ | AICc=-727.8



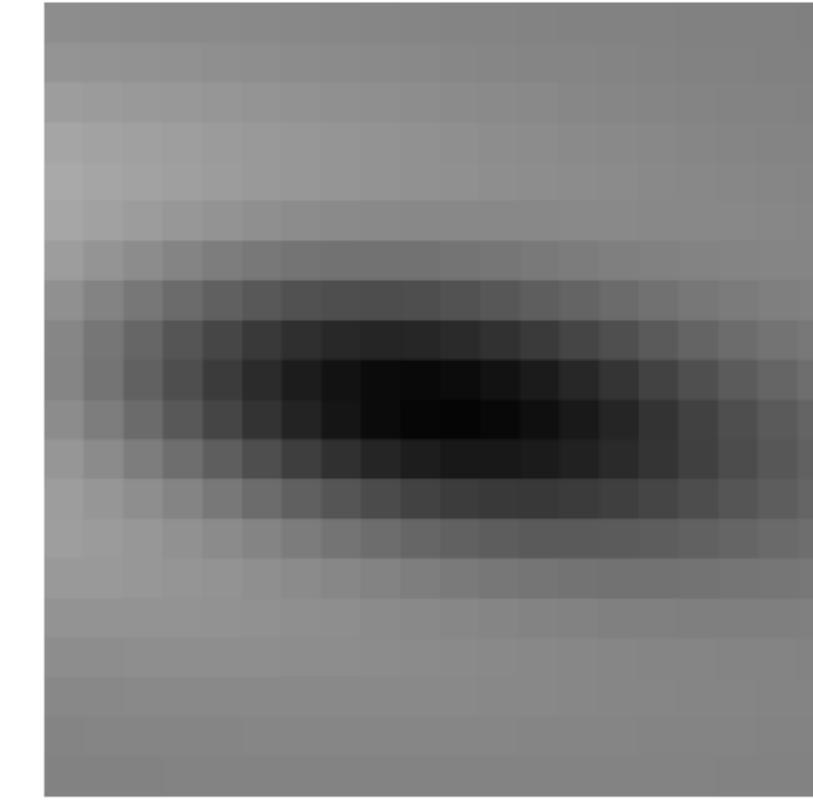
Elliptical DoG

$R^2=0.81$ | AICc=-1043.7



Noncon DoG

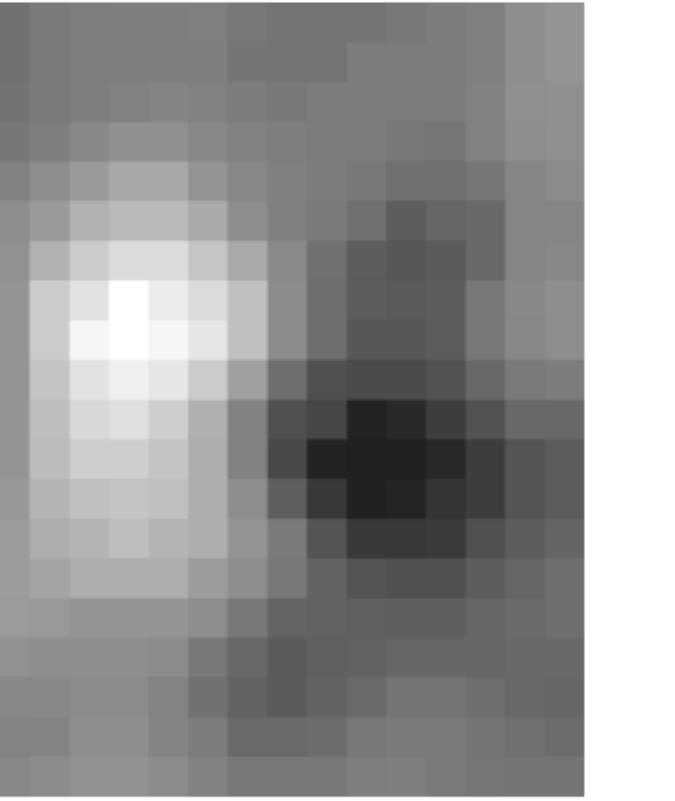
$R^2=0.84$ | AICc=-1116.2



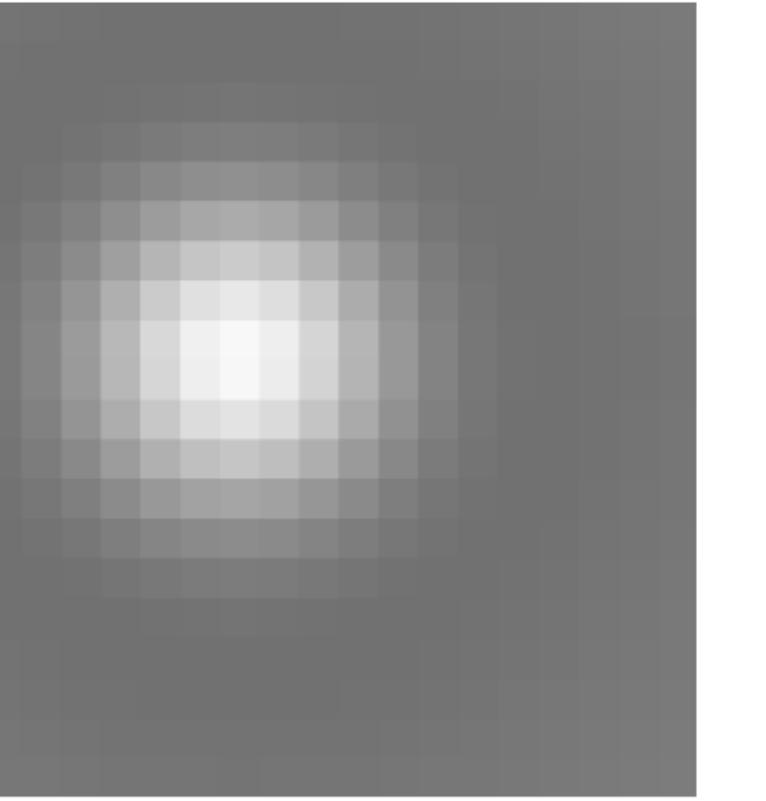
RF Model Comparison - Cell 457

Circular DoG

STA
Cell 457 (ii=18)

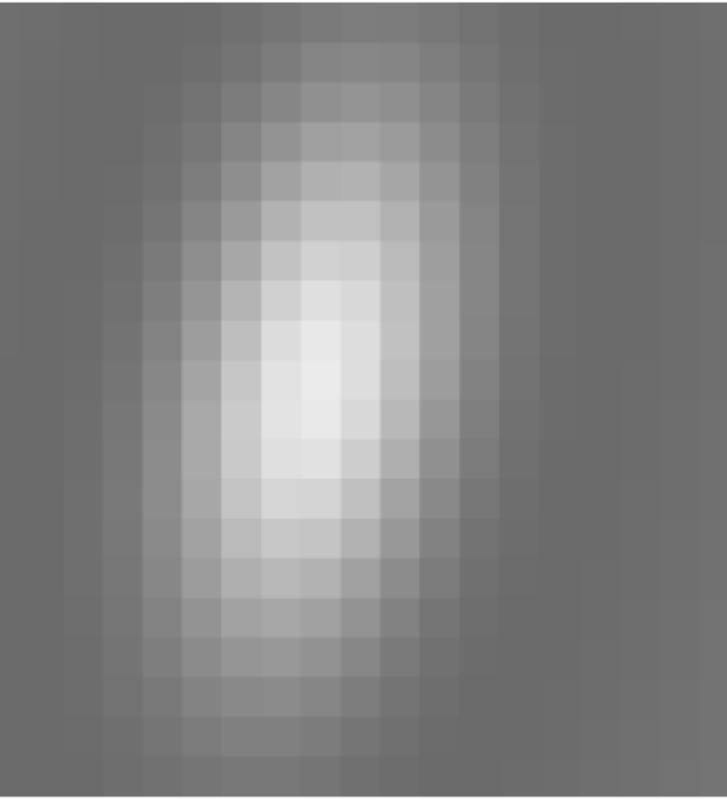


$R^2=0.57$ | AICc=-462.2



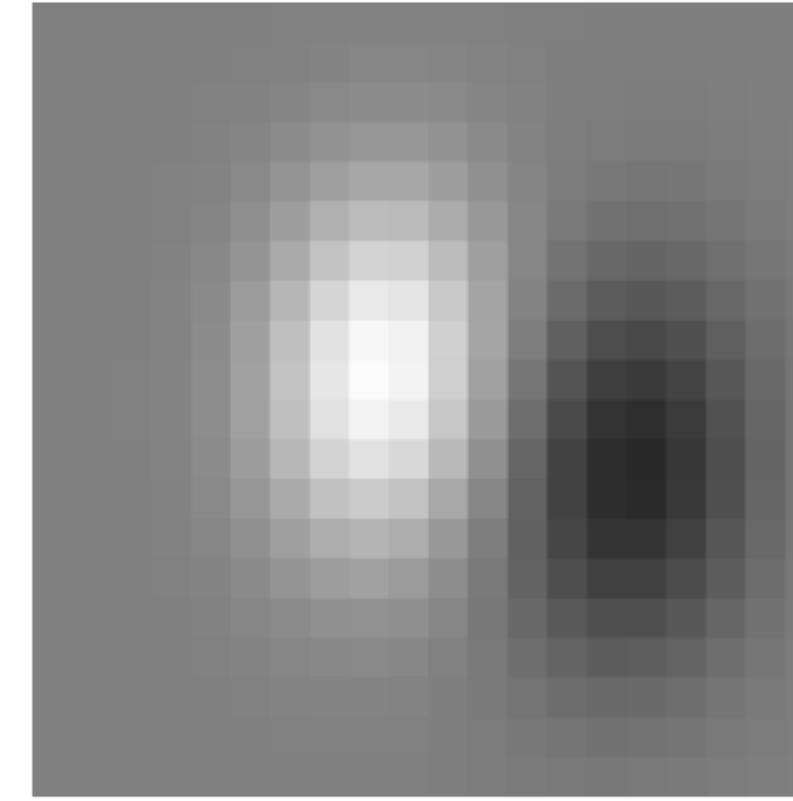
Elliptical DoG

$R^2=0.70$ | AICc=-604.2



Noncon DoG

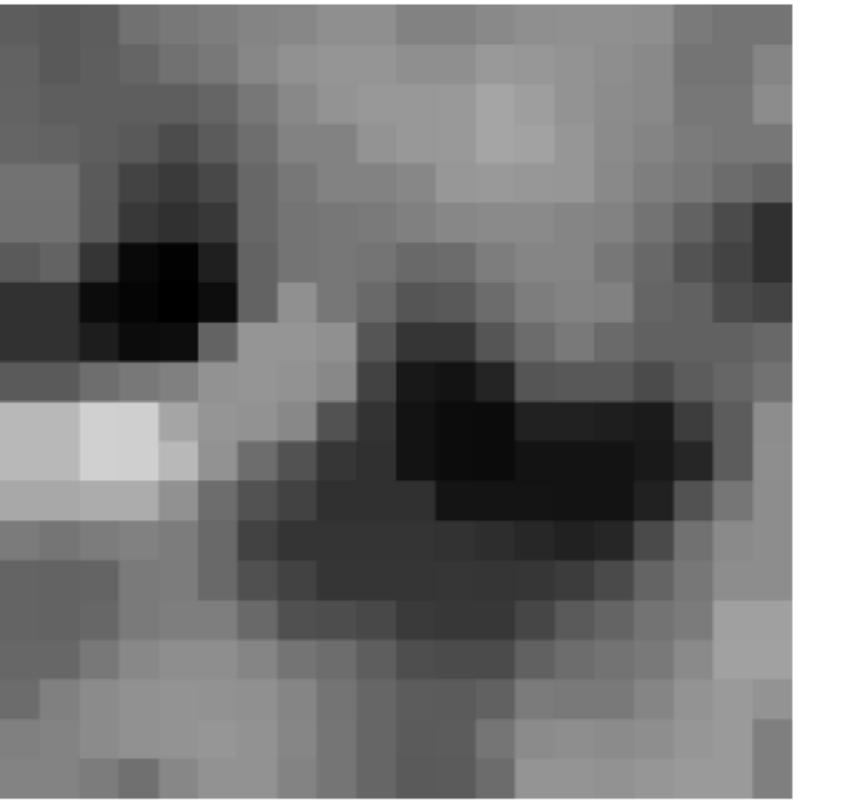
$R^2=0.87$ | AICc=-931.1



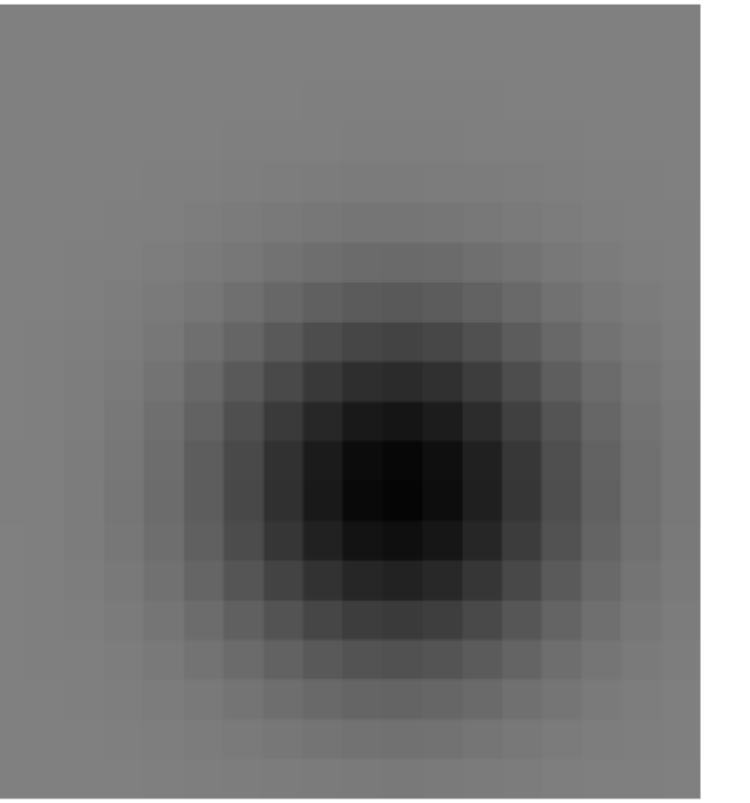
RF Model Comparison - Cell 462

Circular DoG

STA
Cell 462 (ii=19)

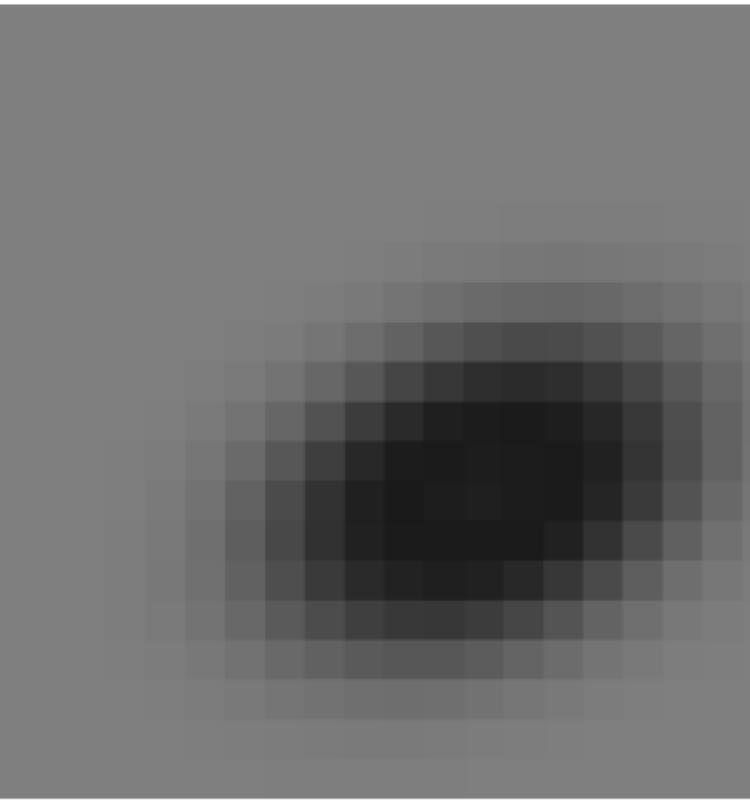


$R^2=0.38$ | AICc=-809.3



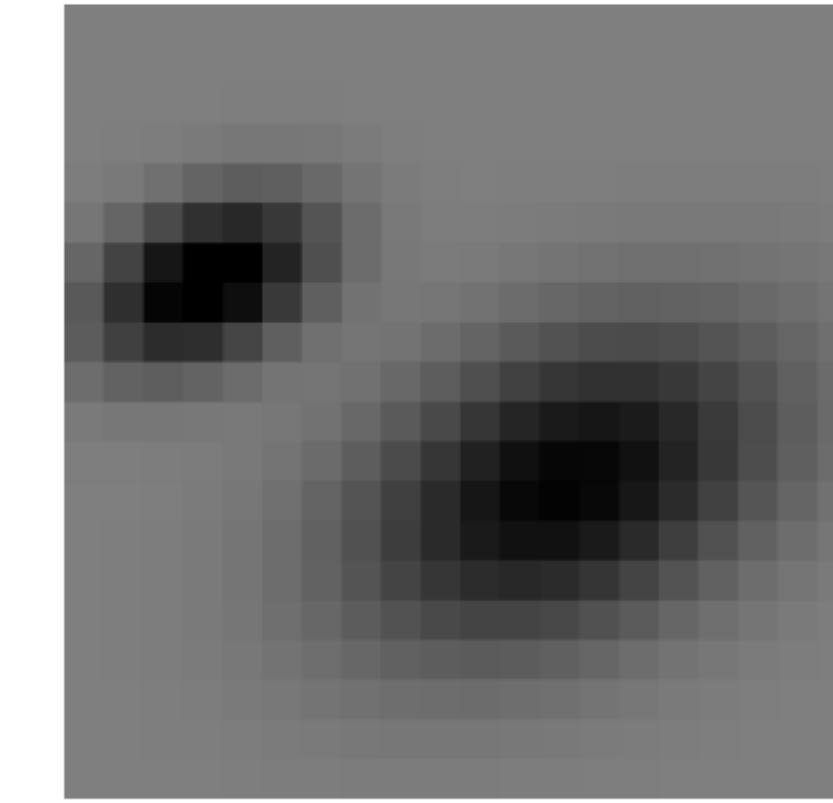
Elliptical DoG

$R^2=0.42$ | AICc=-830.4



Noncon DoG

$R^2=0.66$ | AICc=-1042.5

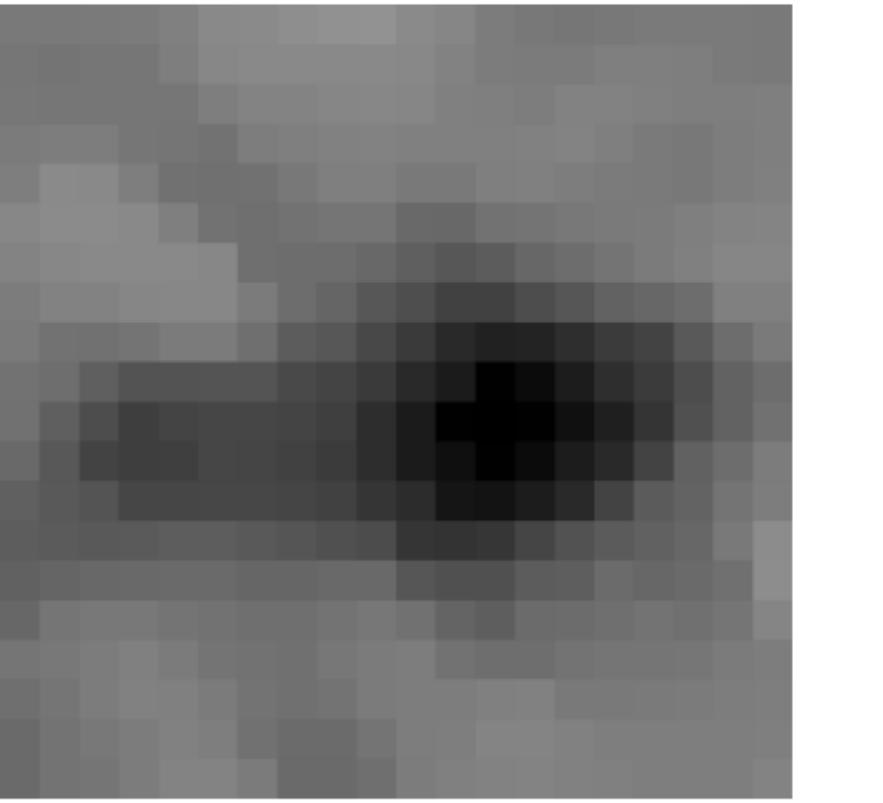


RF Model Comparison - Cell 468

Circular DoG

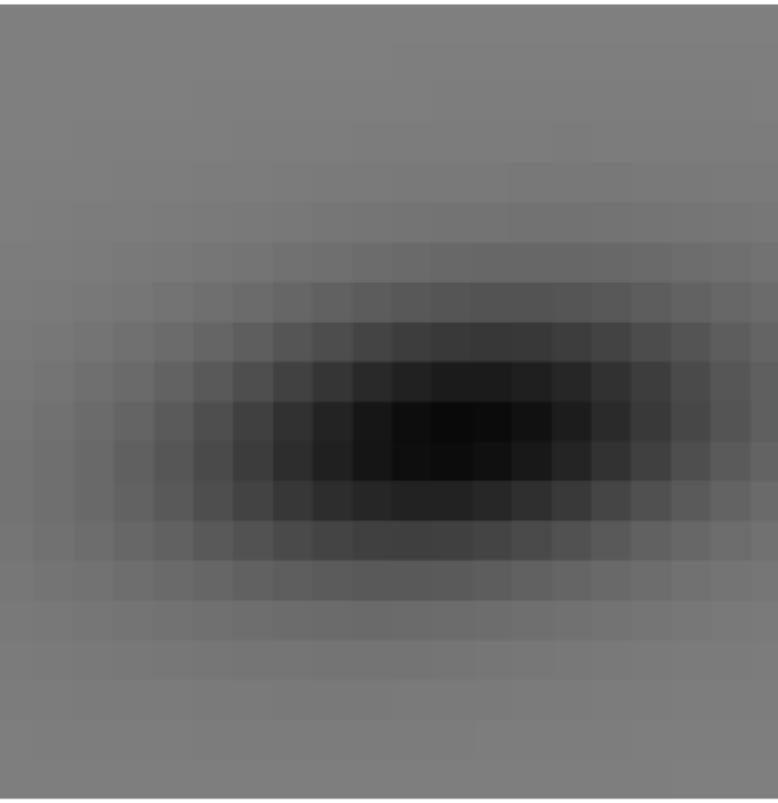
STA
Cell 468 (ii=20)

$R^2=0.74$ | AICc=-773.6



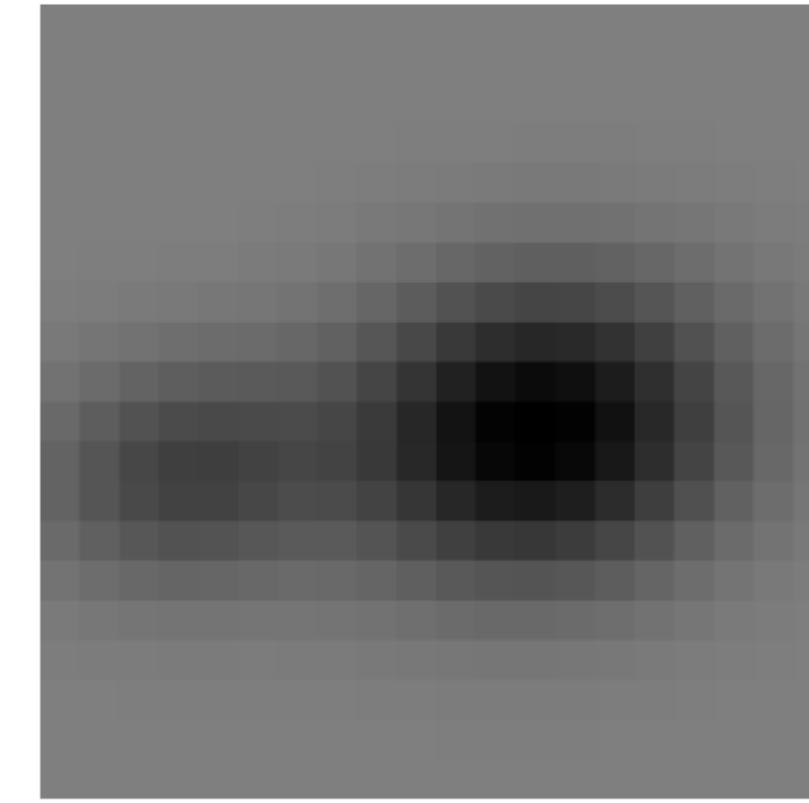
Elliptical DoG

$R^2=0.86$ | AICc=-1011.5



Noncon DoG

$R^2=0.94$ | AICc=-1340.0

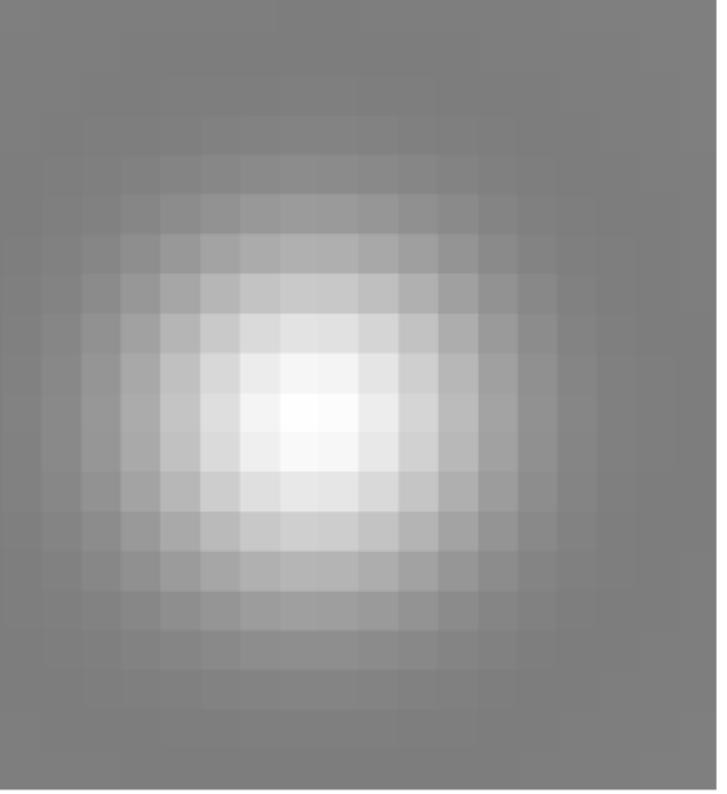


RF Model Comparison - Cell 469

Circular DoG

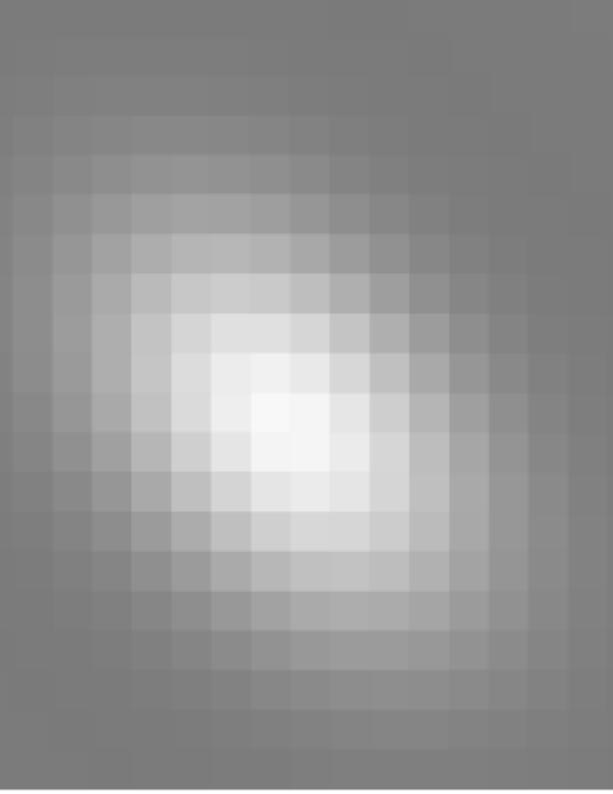
STA
Cell 469 (ii=21)

$R^2=0.76$ | AICc=-850.1



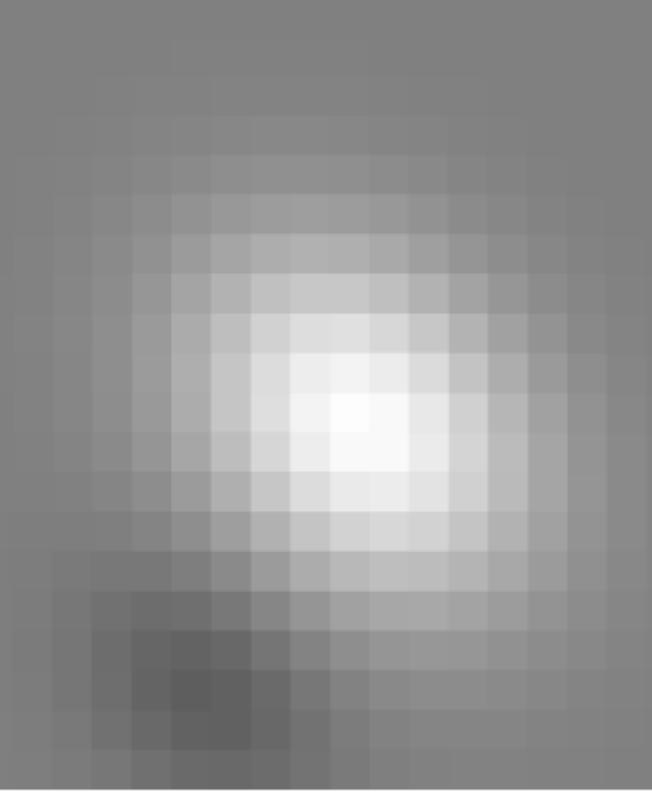
Elliptical DoG

$R^2=0.79$ | AICc=-896.2



Noncon DoG

$R^2=0.82$ | AICc=-941.7

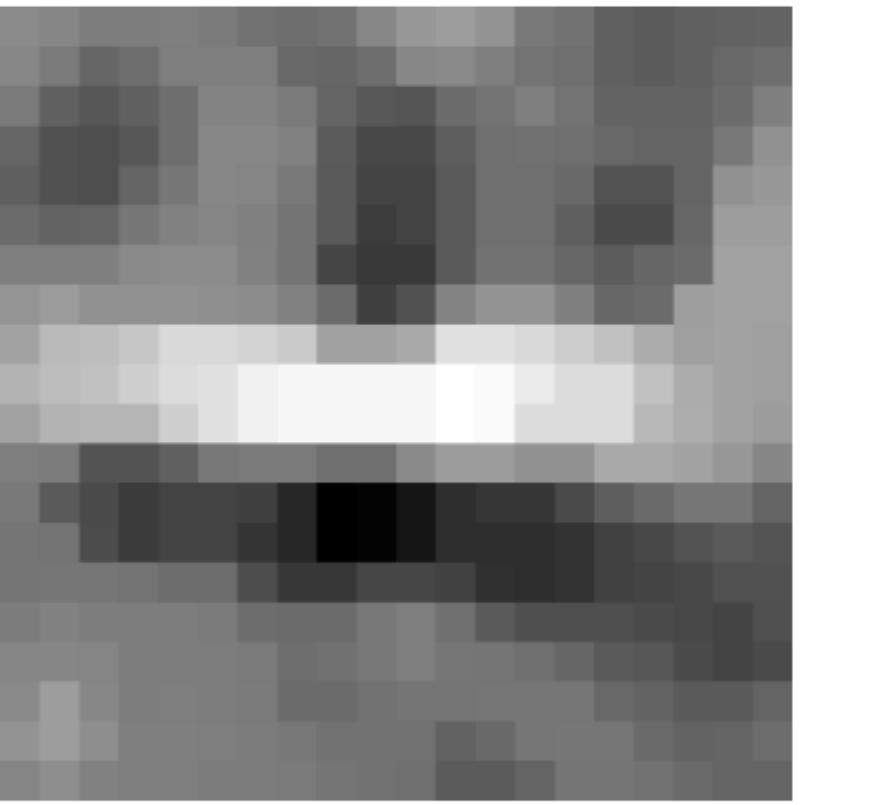


RF Model Comparison - Cell 470

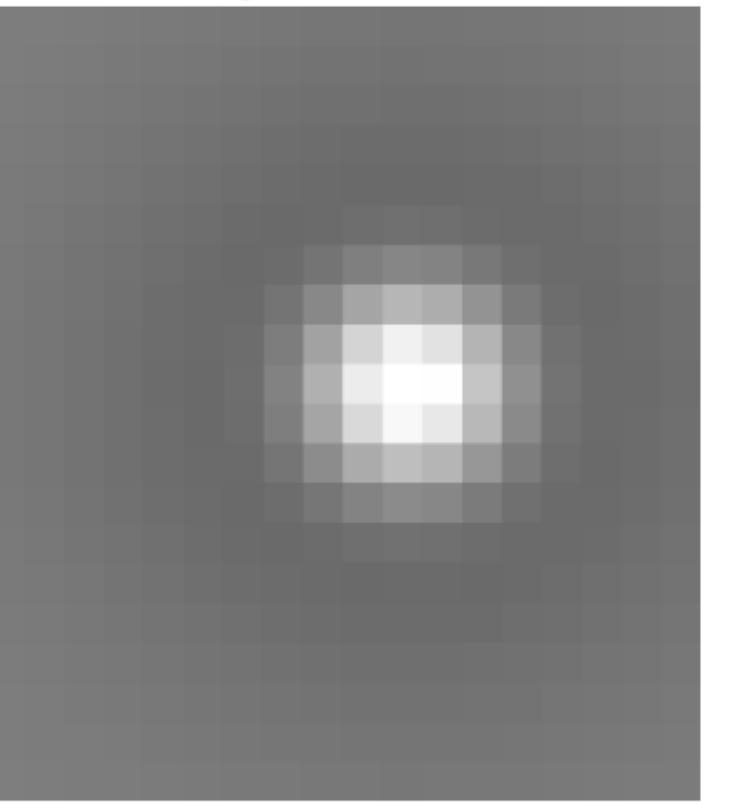
Circular DoG

STA

Cell 470 (ii=22)

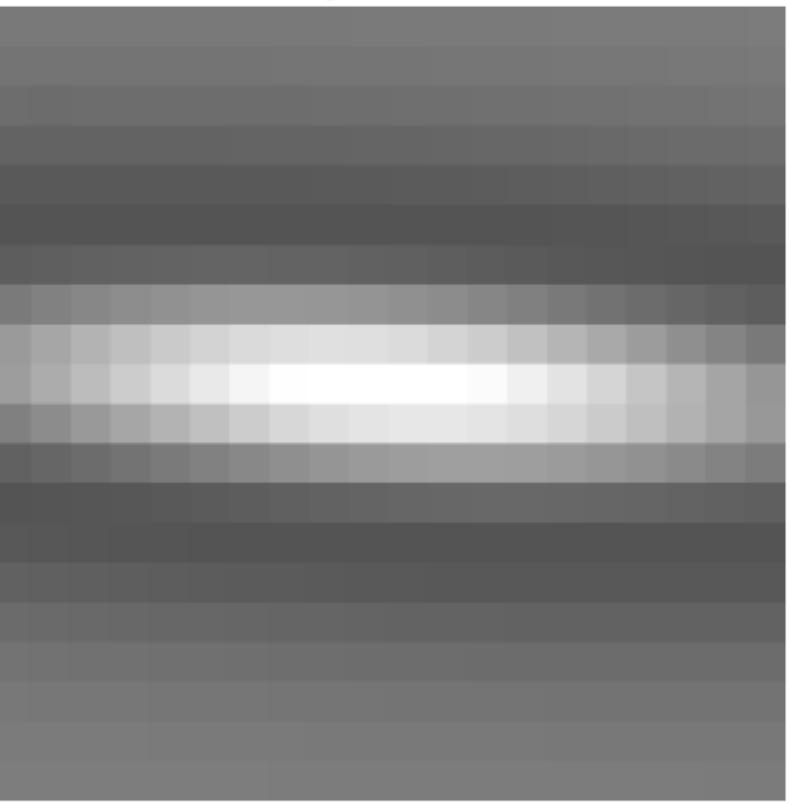


$R^2=0.22$ | AICc=-533.8



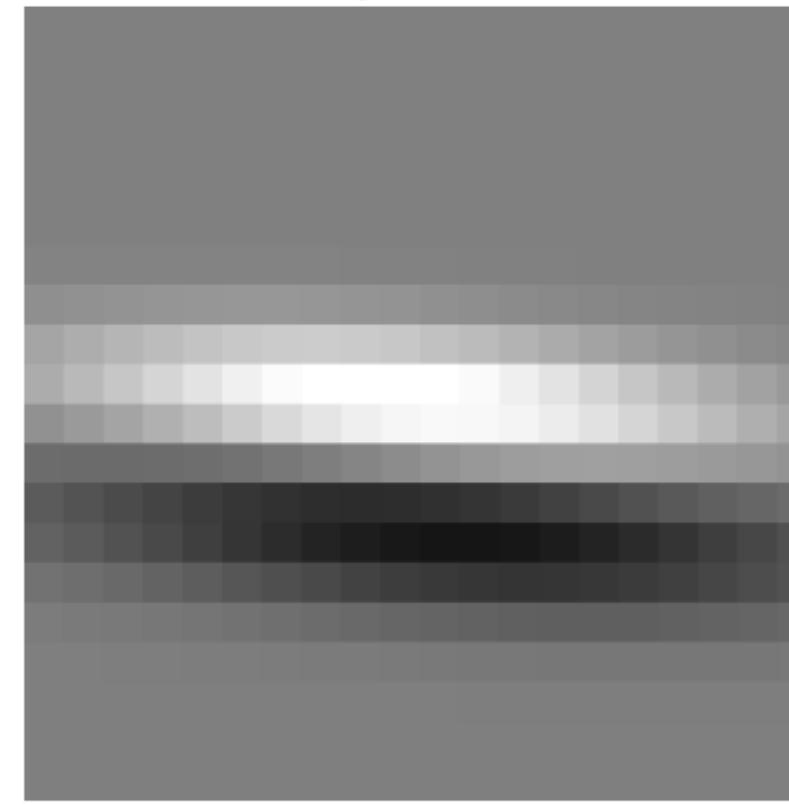
Elliptical DoG

$R^2=0.69$ | AICc=-898.8



Noncon DoG

$R^2=0.76$ | AICc=-995.2

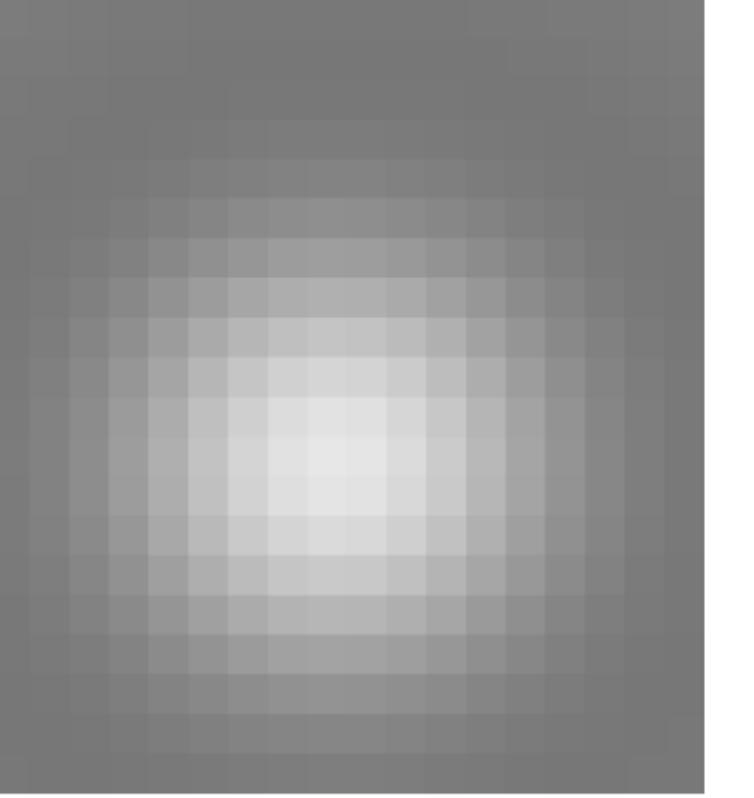


RF Model Comparison - Cell 479

Circular DoG

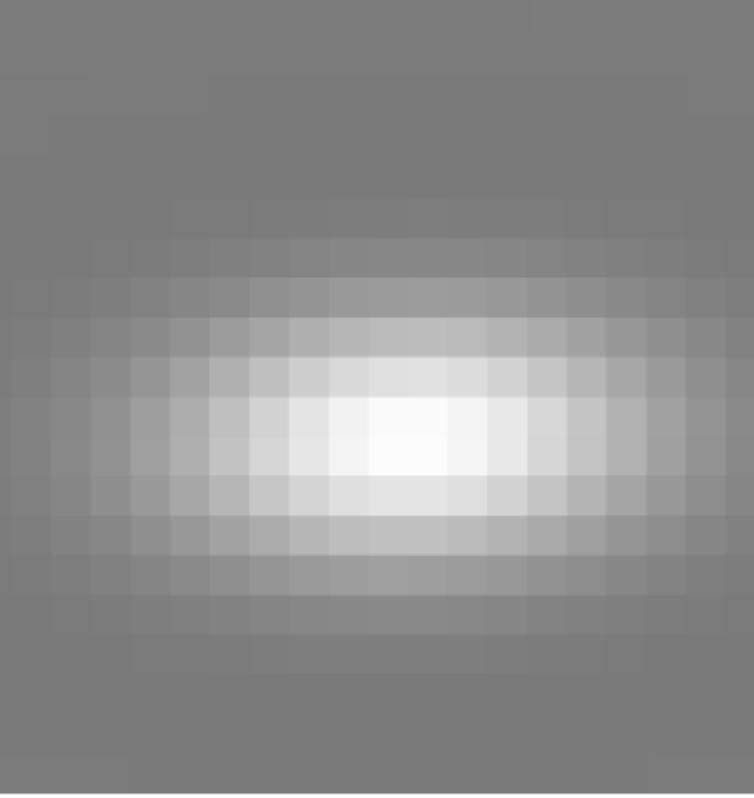
STA
Cell 479 (ii=23)

$R^2=0.66$ | AICc=-801.2



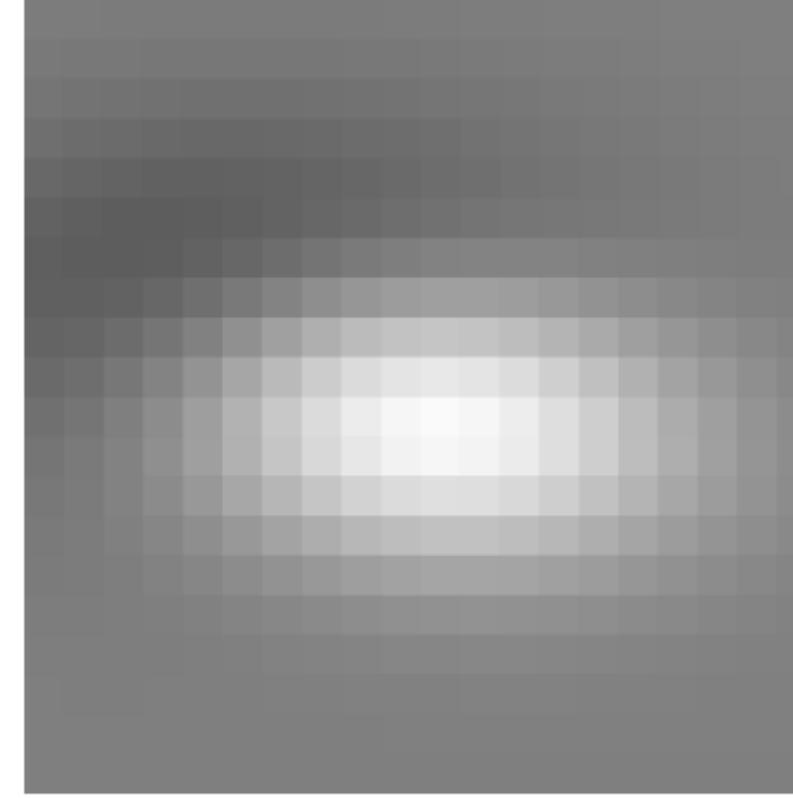
Elliptical DoG

$R^2=0.75$ | AICc=-917.7



Noncon DoG

$R^2=0.83$ | AICc=-1080.0

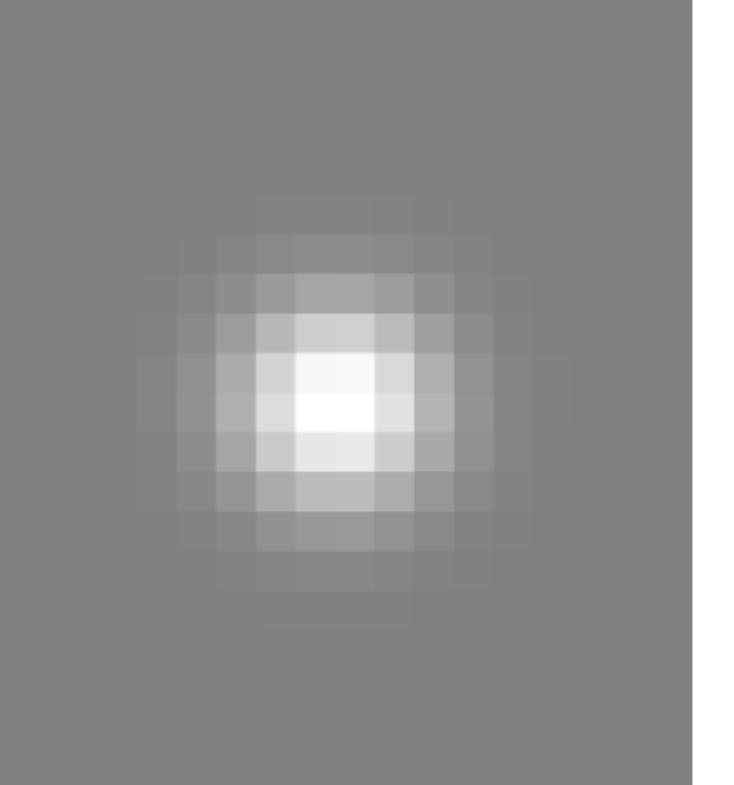


RF Model Comparison - Cell 592

Circular DoG

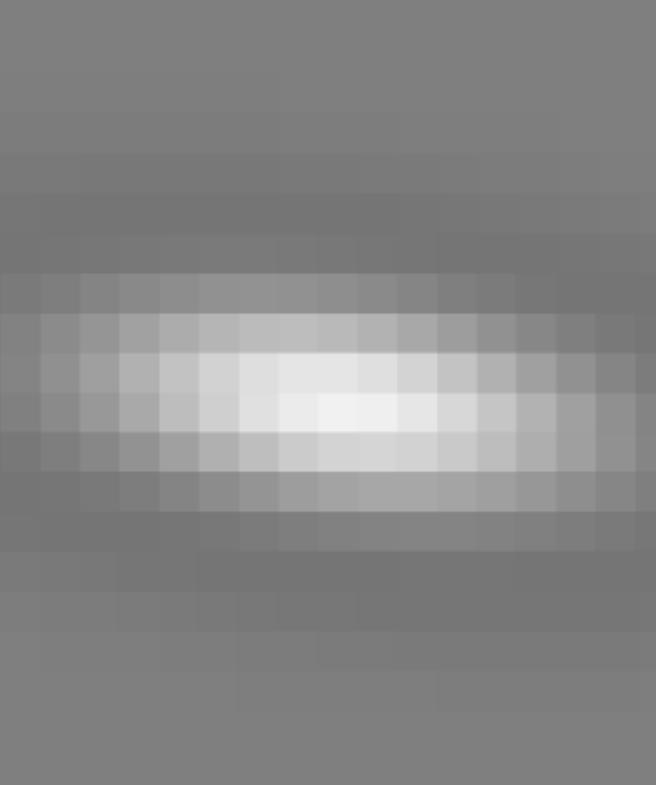
STA
Cell 592 (ii=24)

$R^2=0.49$ | AICc=-1073.7



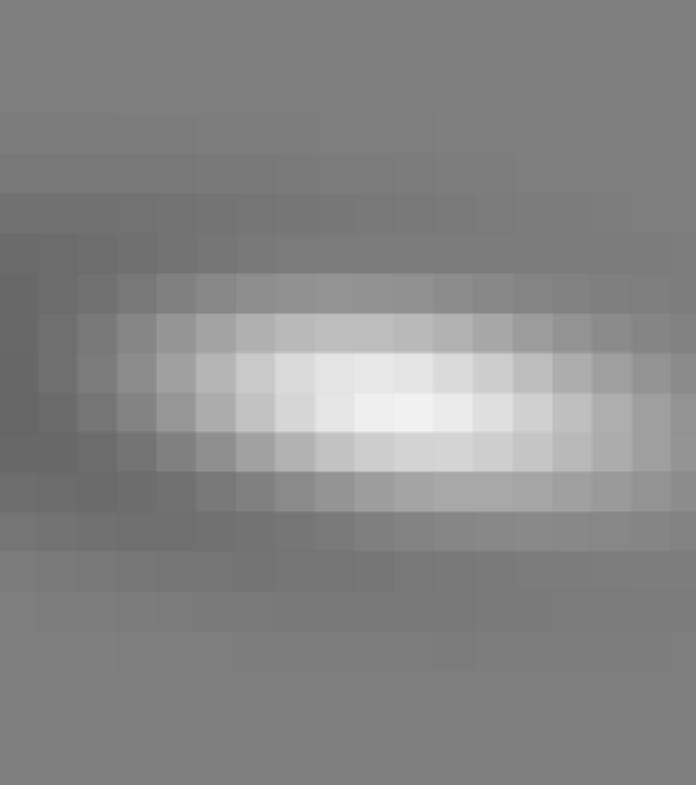
Elliptical DoG

$R^2=0.68$ | AICc=-1253.3



Noncon DoG

$R^2=0.71$ | AICc=-1291.7

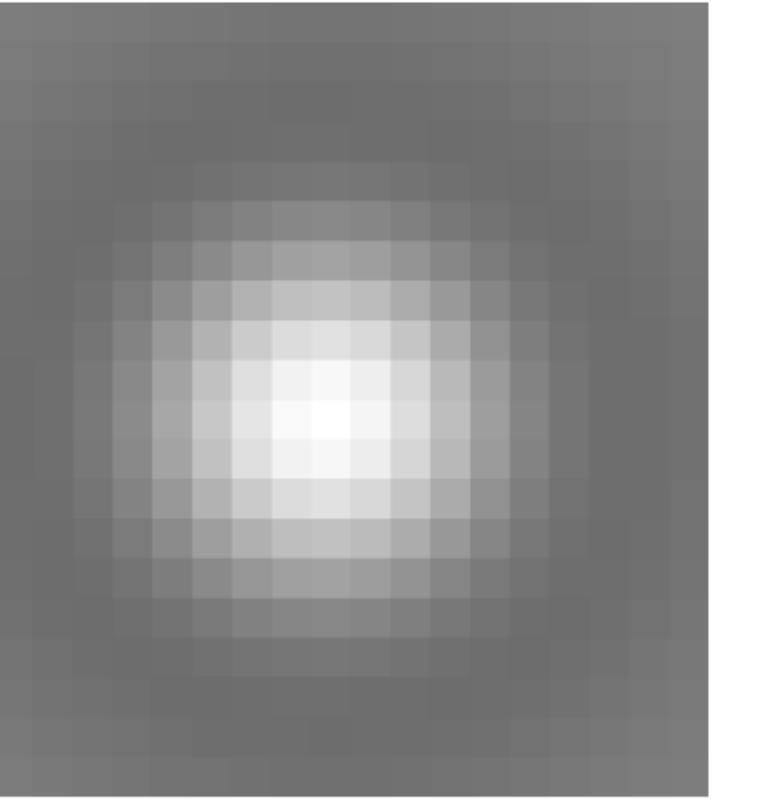


RF Model Comparison - Cell 600

Circular DoG

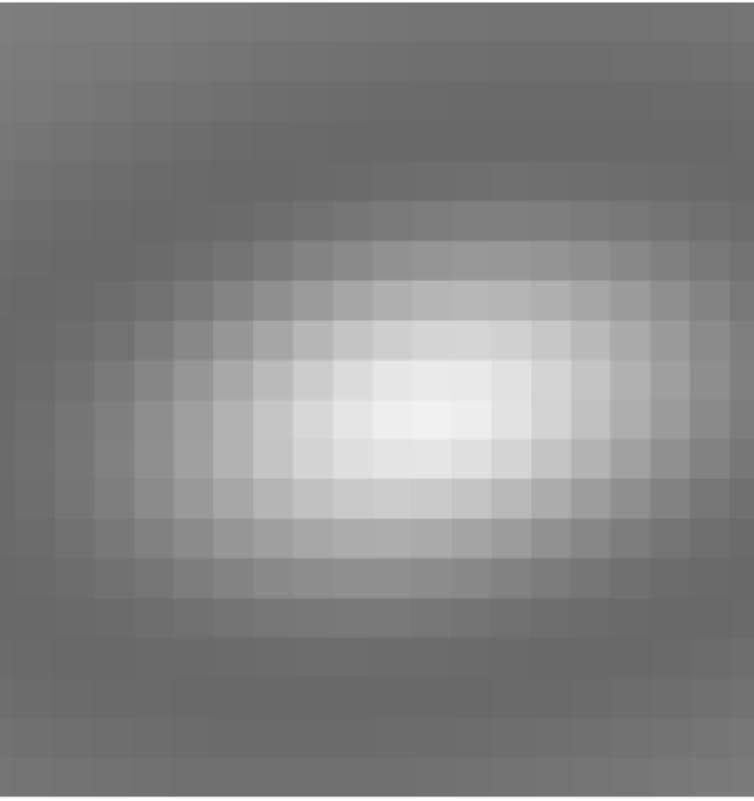
STA
Cell 600 (ii=25)

$R^2=0.57$ | AICc=-937.3



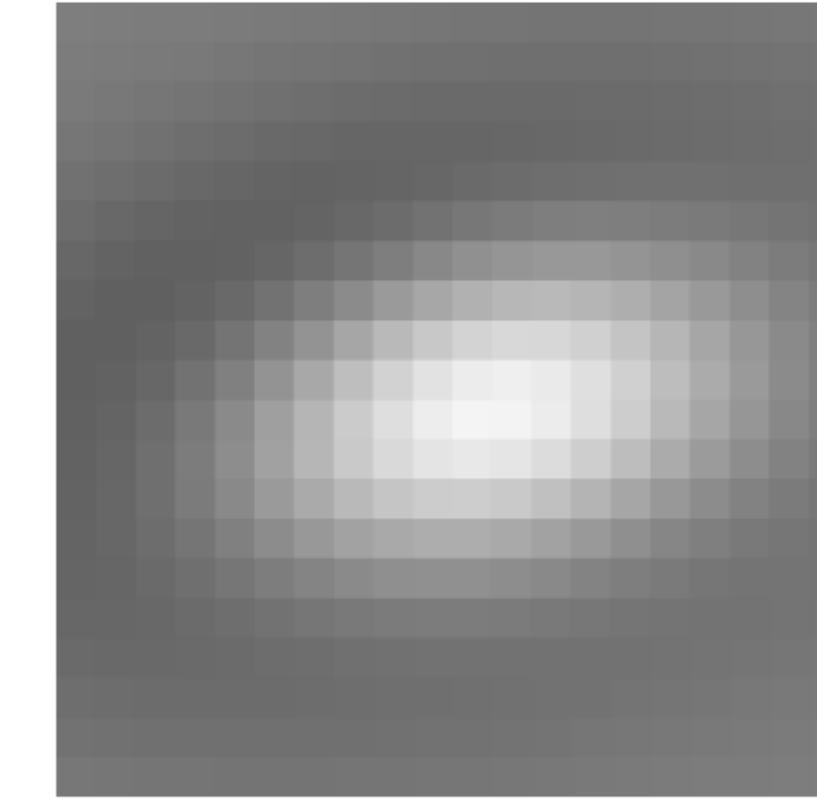
Elliptical DoG

$R^2=0.64$ | AICc=-997.8



Noncon DoG

$R^2=0.65$ | AICc=-1006.3

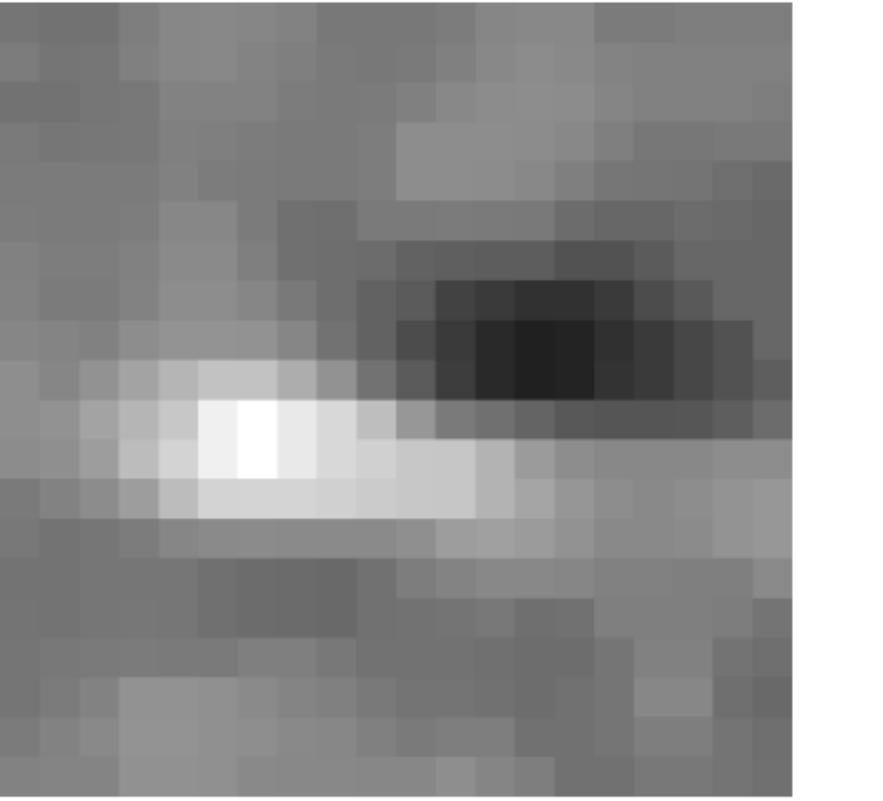


RF Model Comparison - Cell 622

Circular DoG

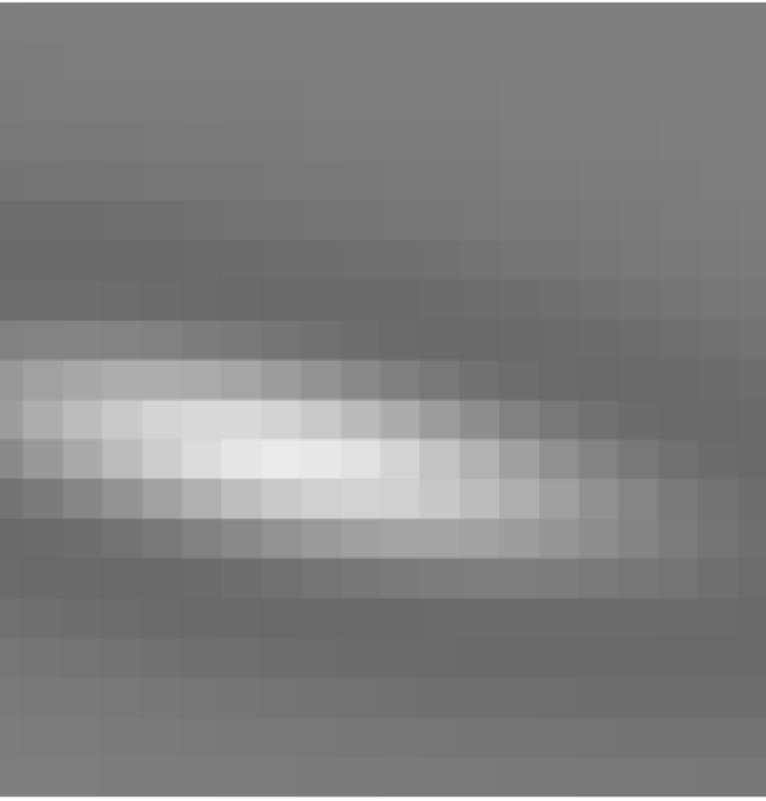
STA
Cell 622 (ii=26)

$R^2=0.43$ | AICc=-457.7



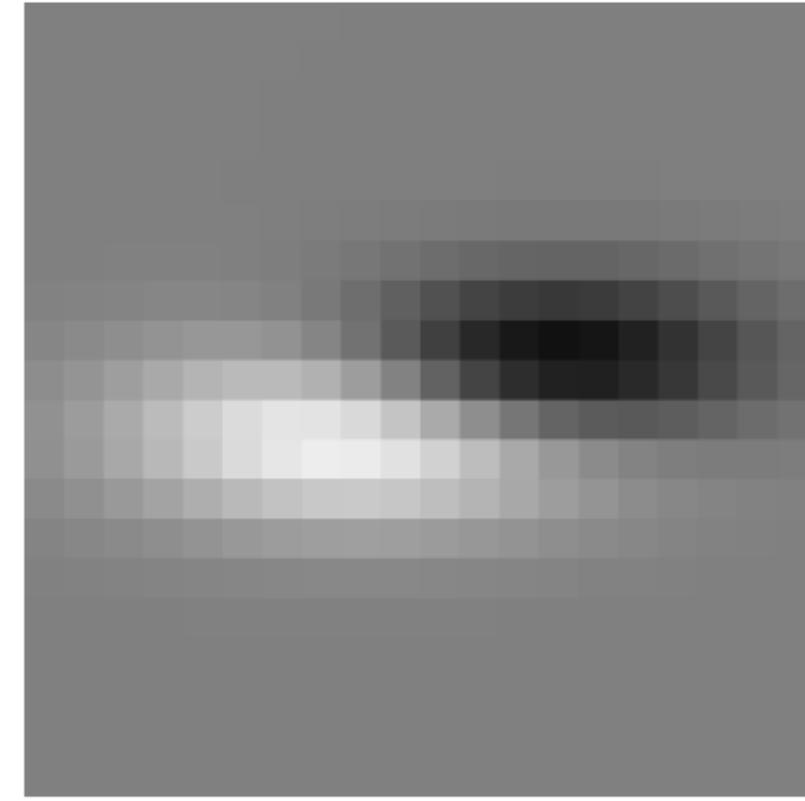
Elliptical DoG

$R^2=0.63$ | AICc=-621.1



Noncon DoG

$R^2=0.88$ | AICc=-1070.9

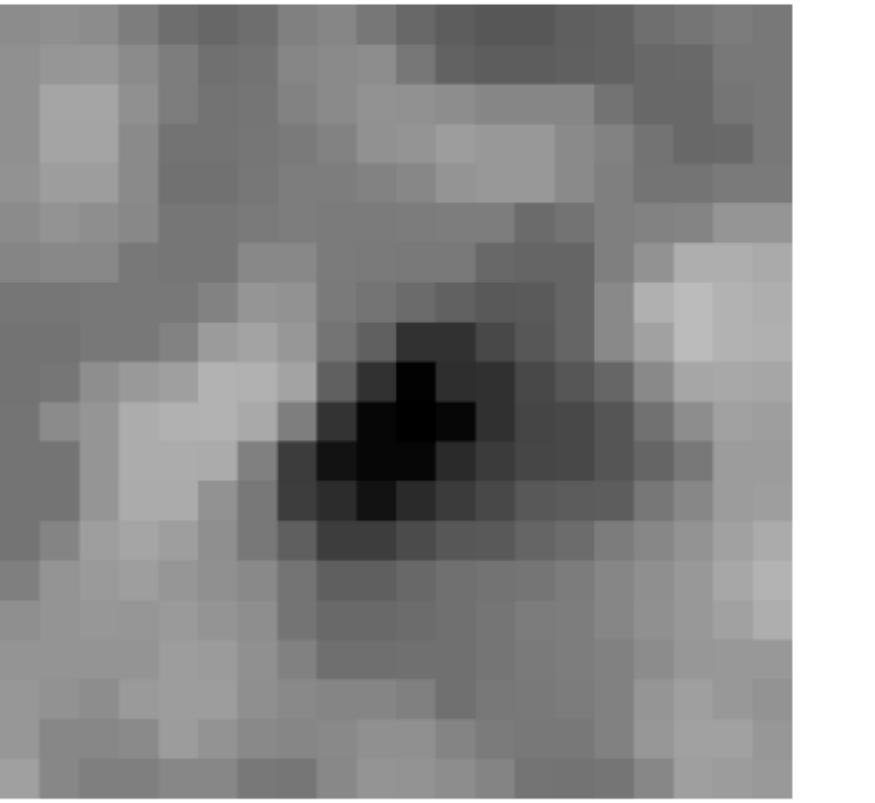


RF Model Comparison - Cell 646

Circular DoG

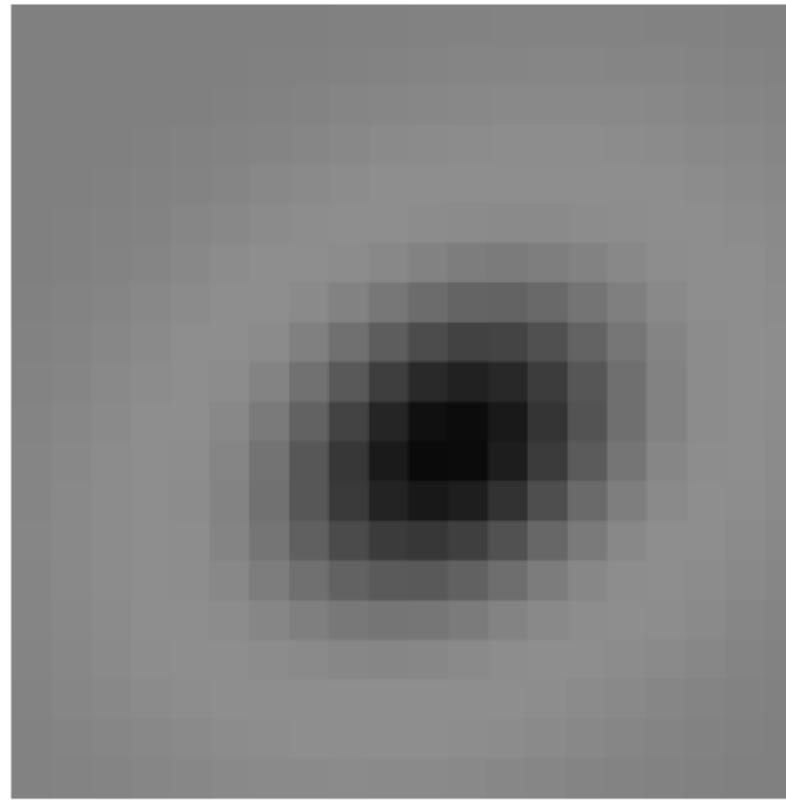
STA
Cell 646 (ii=28)

$R^2=0.62$ | AICc=-1061.5



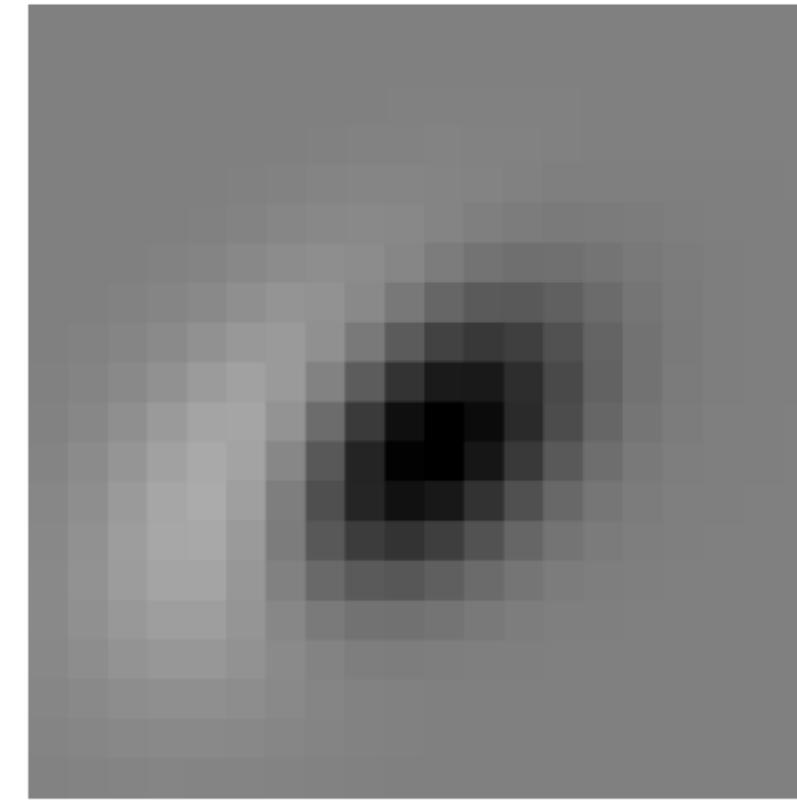
Elliptical DoG

$R^2=0.64$ | AICc=-1079.8



Noncon DoG

$R^2=0.68$ | AICc=-1117.2

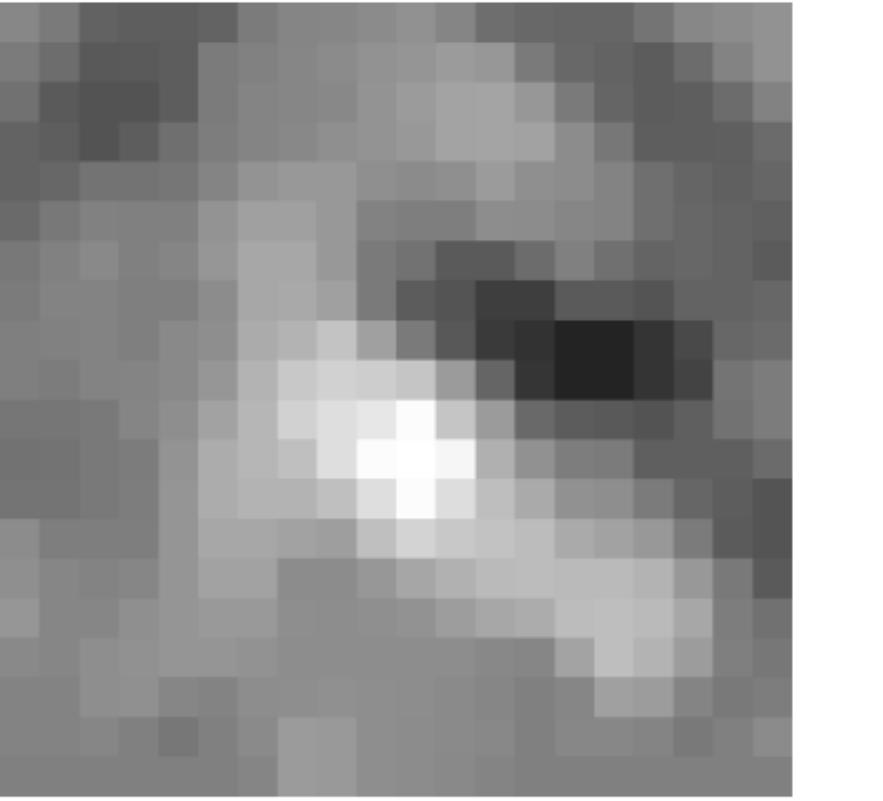


RF Model Comparison - Cell 647

Circular DoG

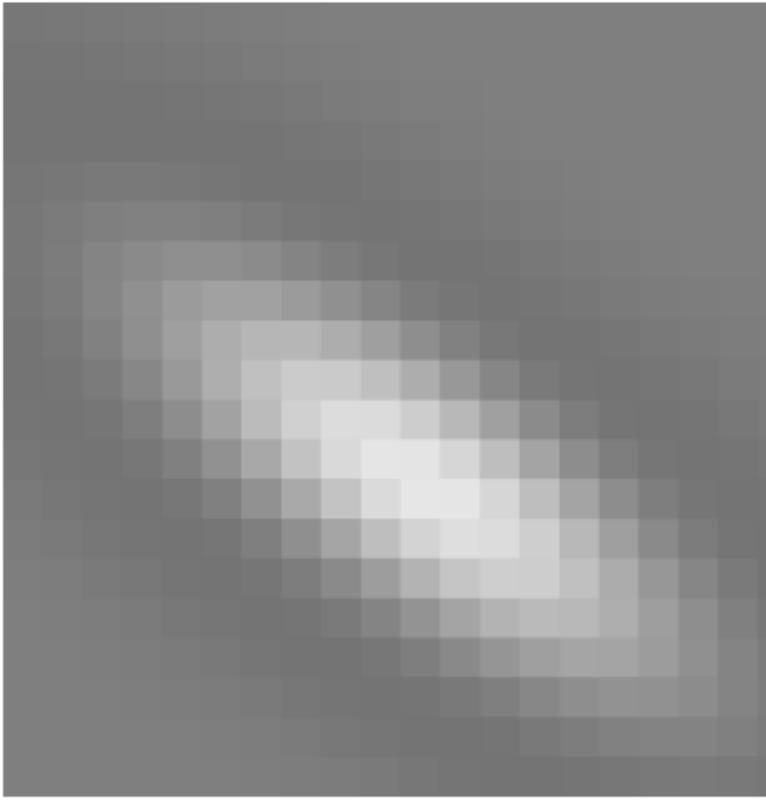
STA
Cell 647 (ii=29)

$R^2=0.41$ | AICc=-865.2



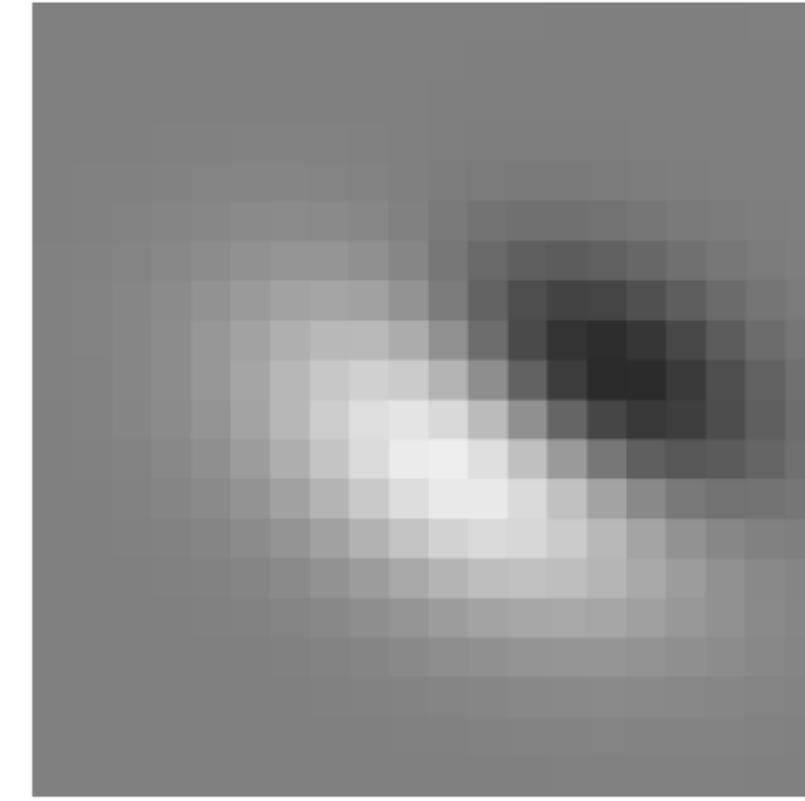
Elliptical DoG

$R^2=0.55$ | AICc=-970.8



Noncon DoG

$R^2=0.74$ | AICc=-1190.9

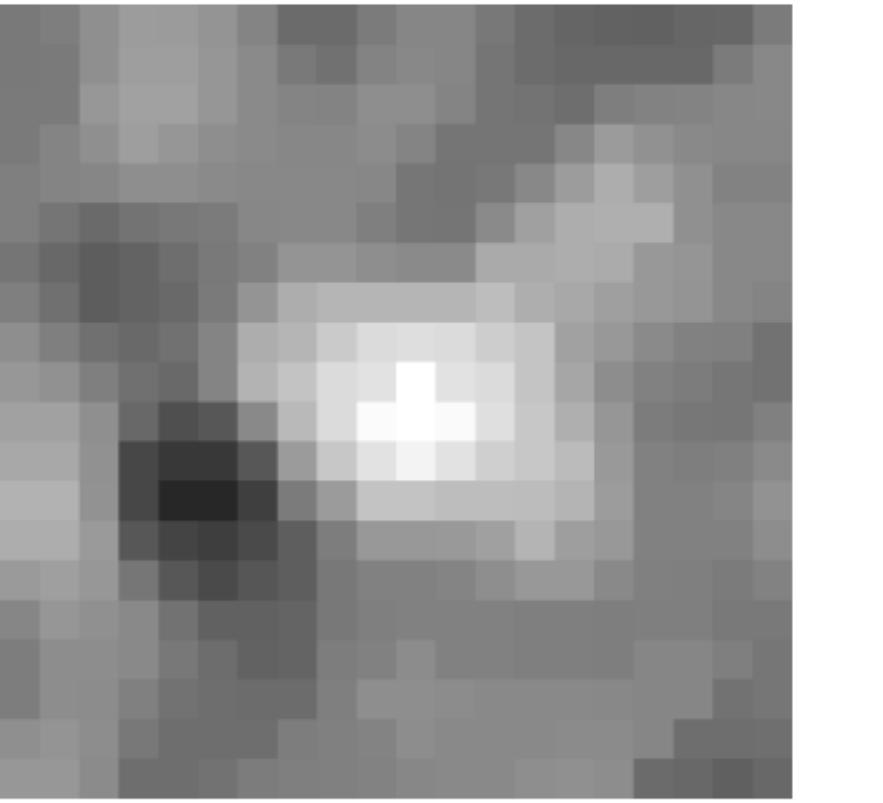


RF Model Comparison - Cell 648

Circular DoG

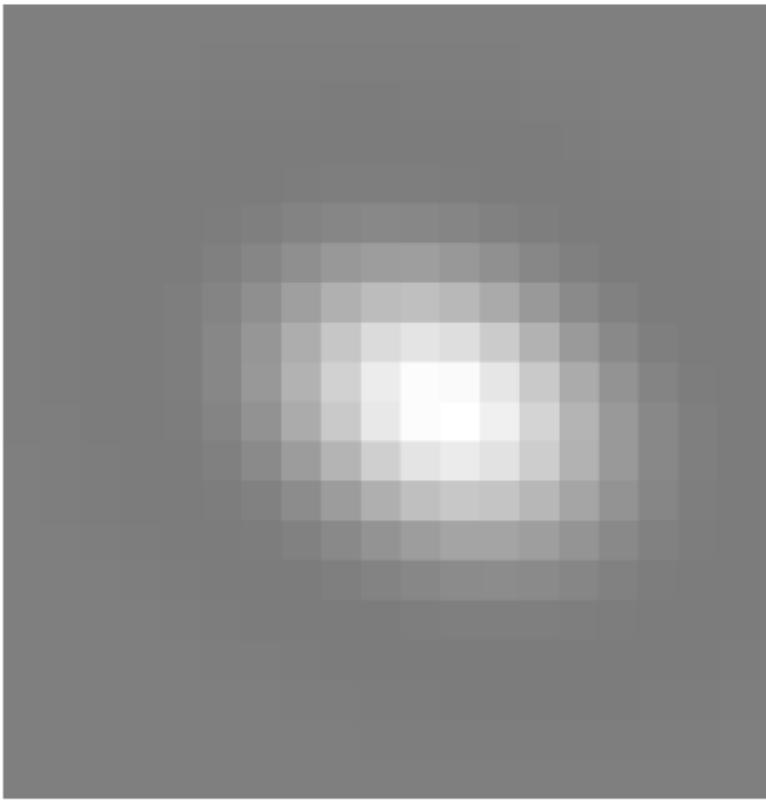
STA
Cell 648 (ii=30)

$R^2=0.58$ | AICc=-927.4



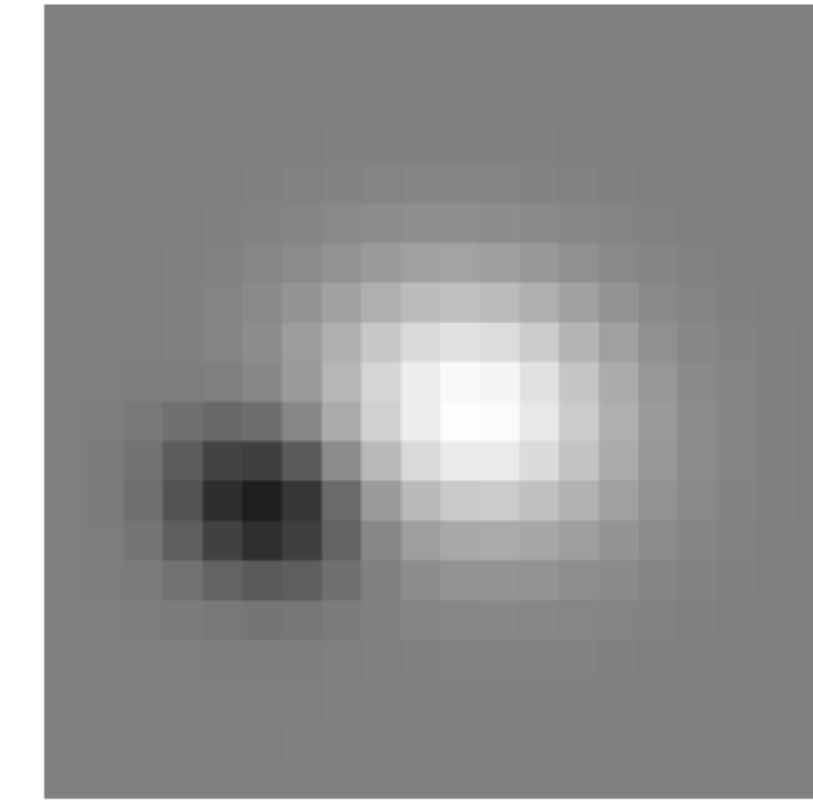
Elliptical DoG

$R^2=0.59$ | AICc=-936.9



Noncon DoG

$R^2=0.74$ | AICc=-1114.7

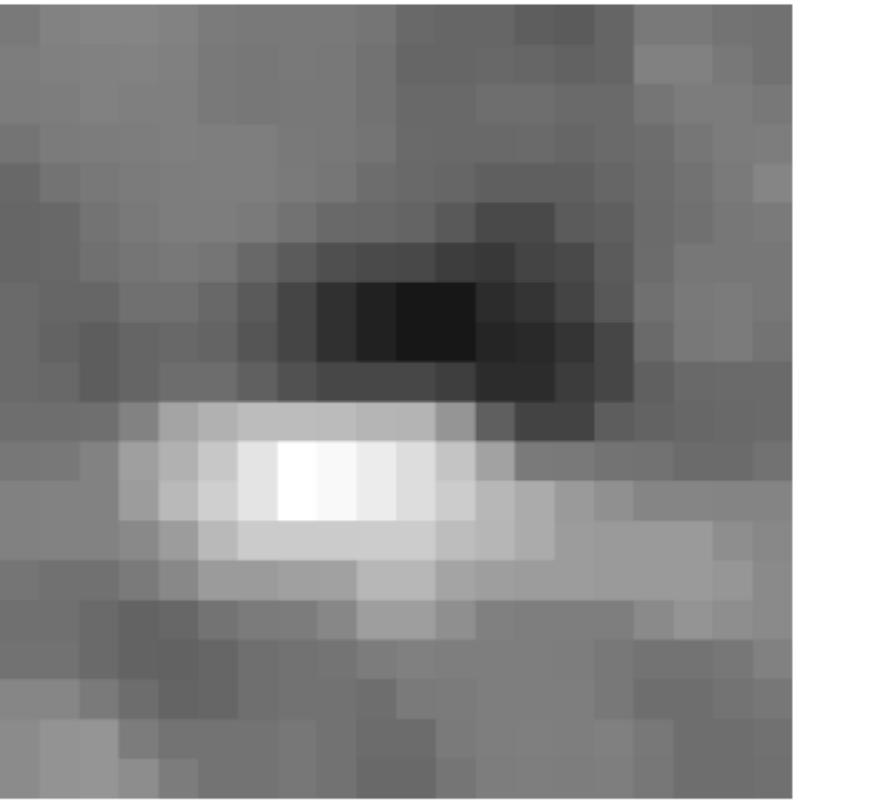


RF Model Comparison - Cell 649

Circular DoG

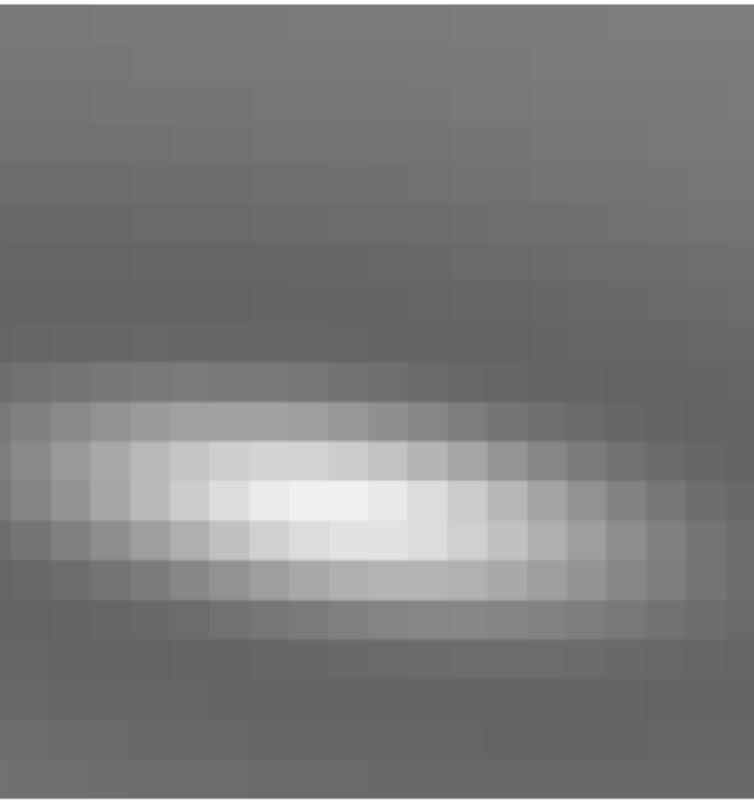
STA
Cell 649 (ii=31)

$R^2=0.47$ | AICc=-506.4



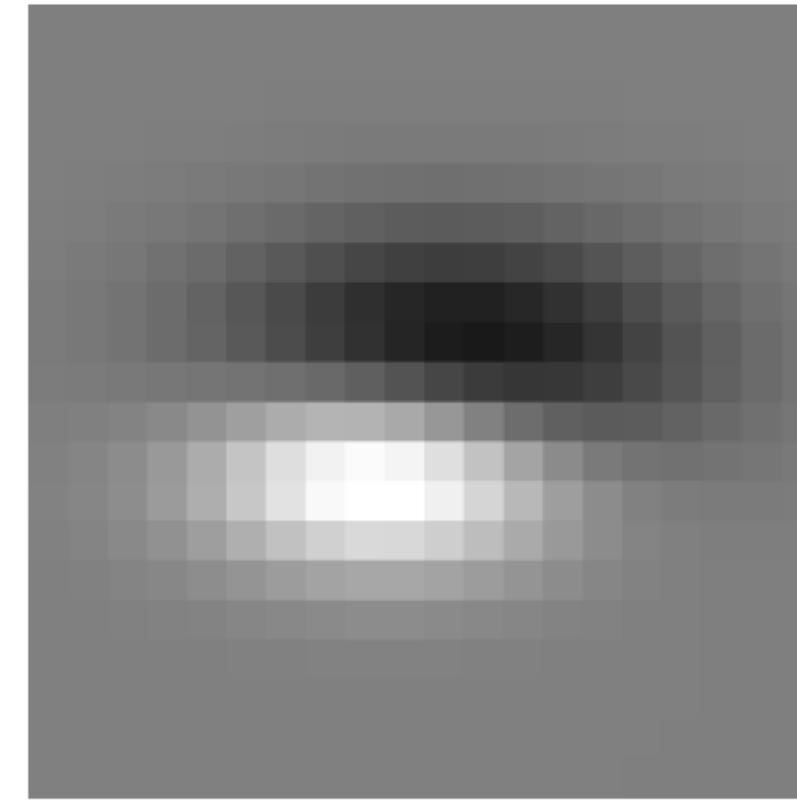
Elliptical DoG

$R^2=0.64$ | AICc=-662.0



Noncon DoG

$R^2=0.86$ | AICc=-1021.8

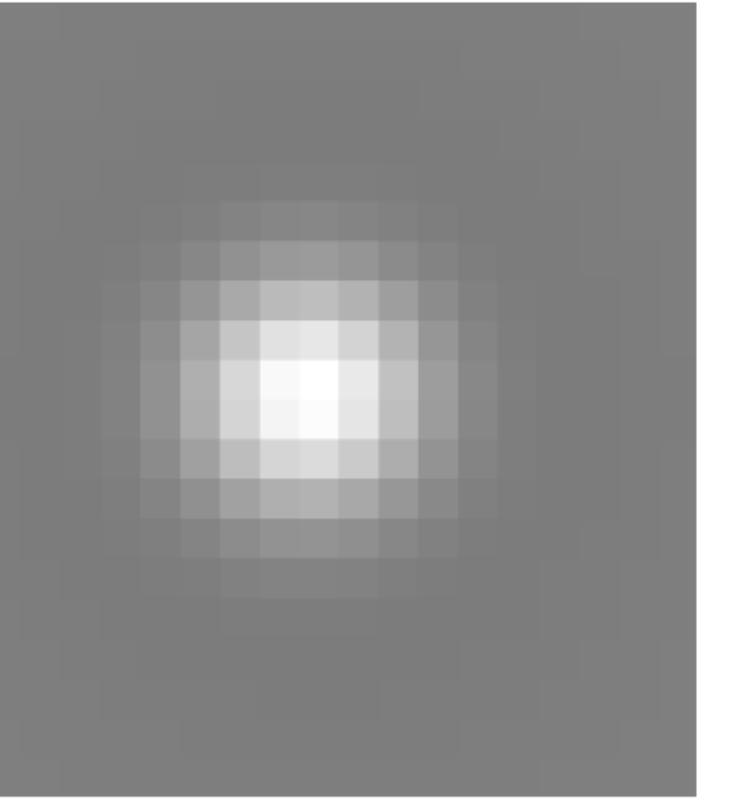


RF Model Comparison - Cell 664

Circular DoG

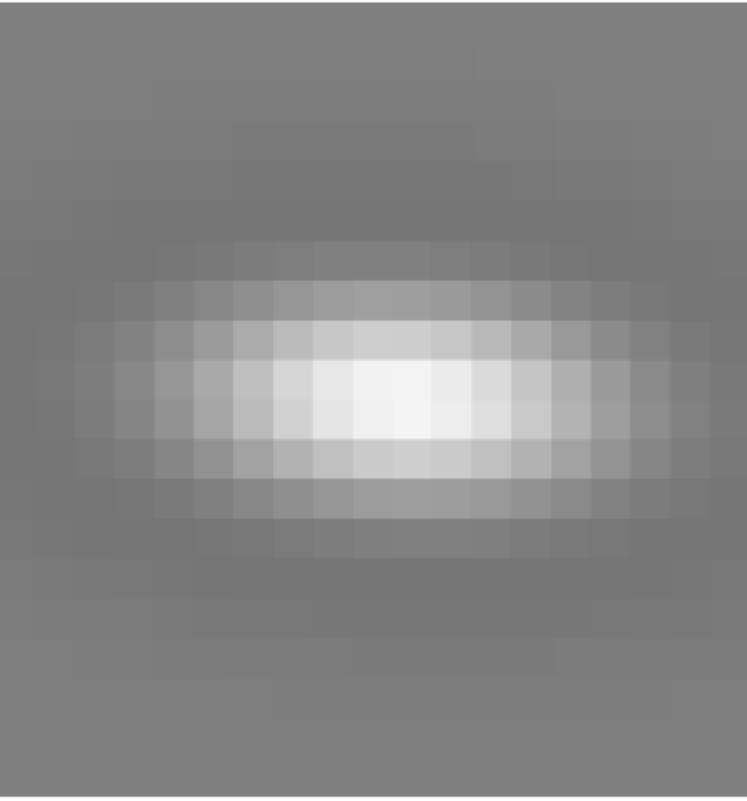
STA
Cell 664 (ii=32)

$R^2=0.62$ | AICc=-922.9



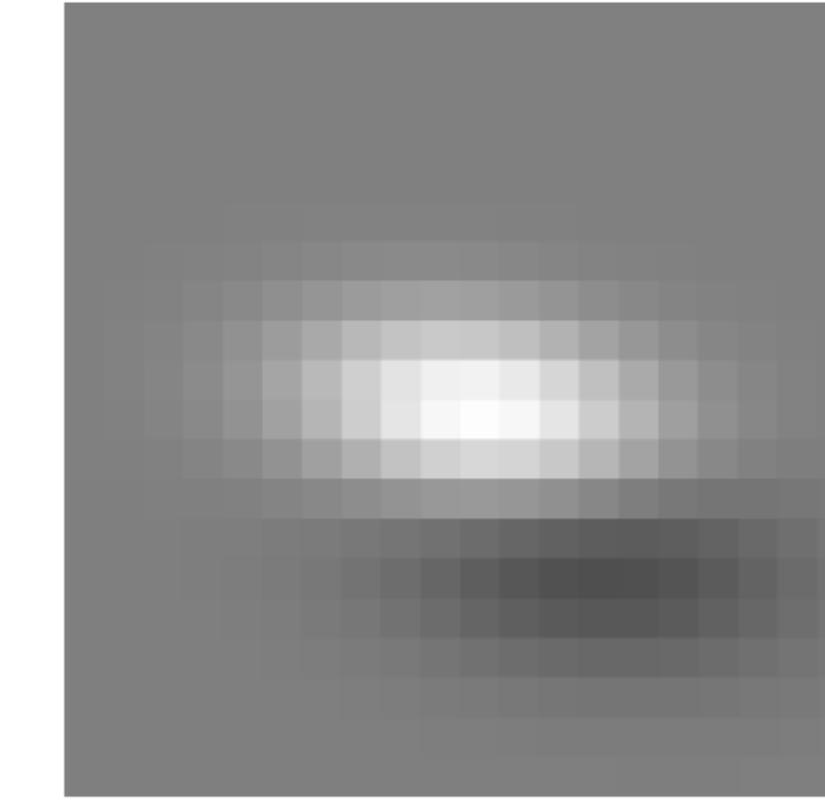
Elliptical DoG

$R^2=0.76$ | AICc=-1094.4



Noncon DoG

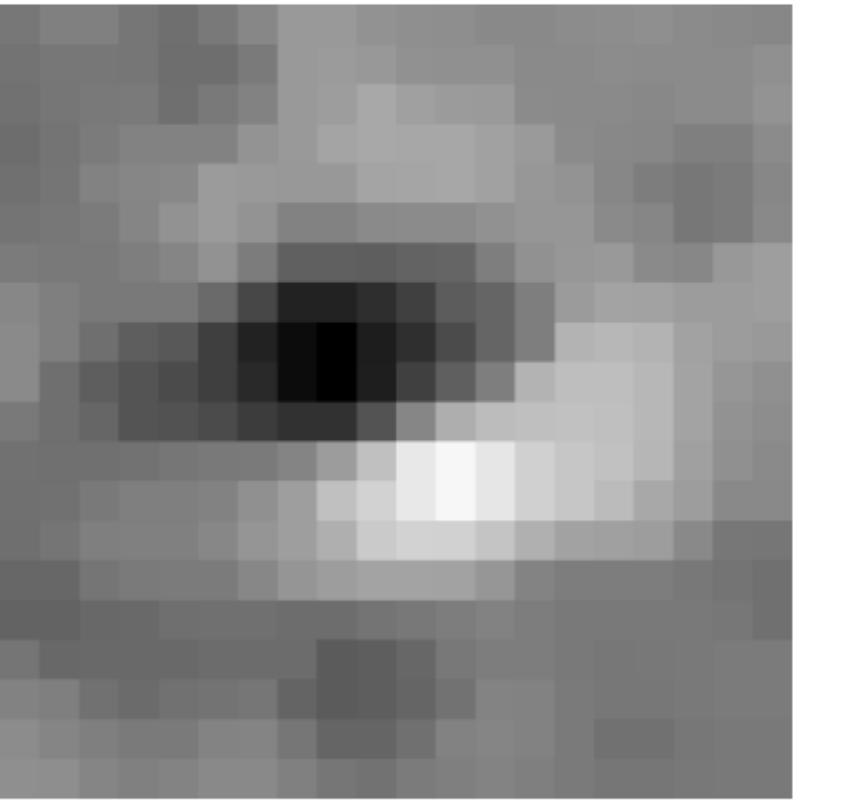
$R^2=0.86$ | AICc=-1299.5



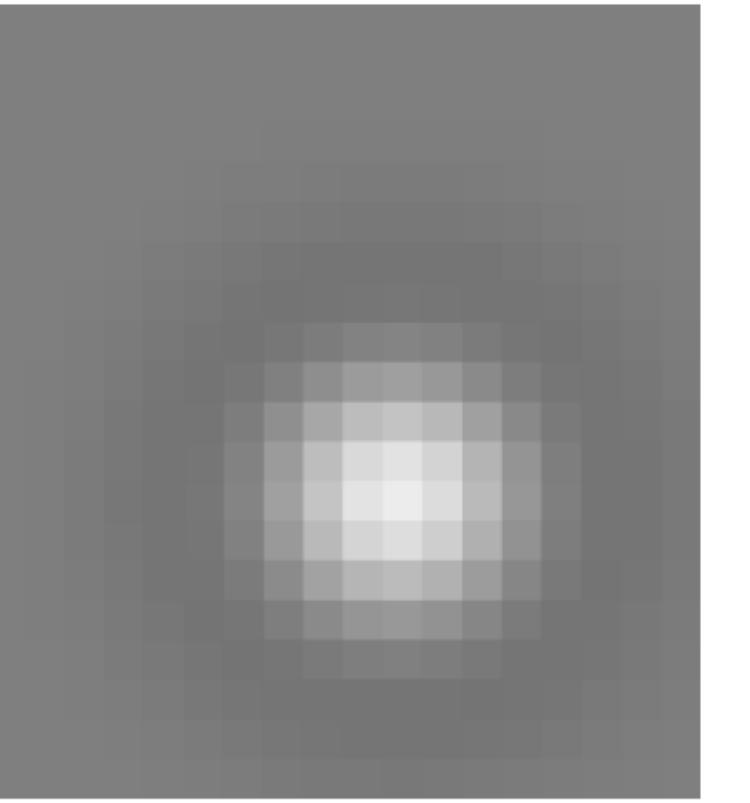
RF Model Comparison - Cell 778

Circular DoG

STA
Cell 778 (ii=33)

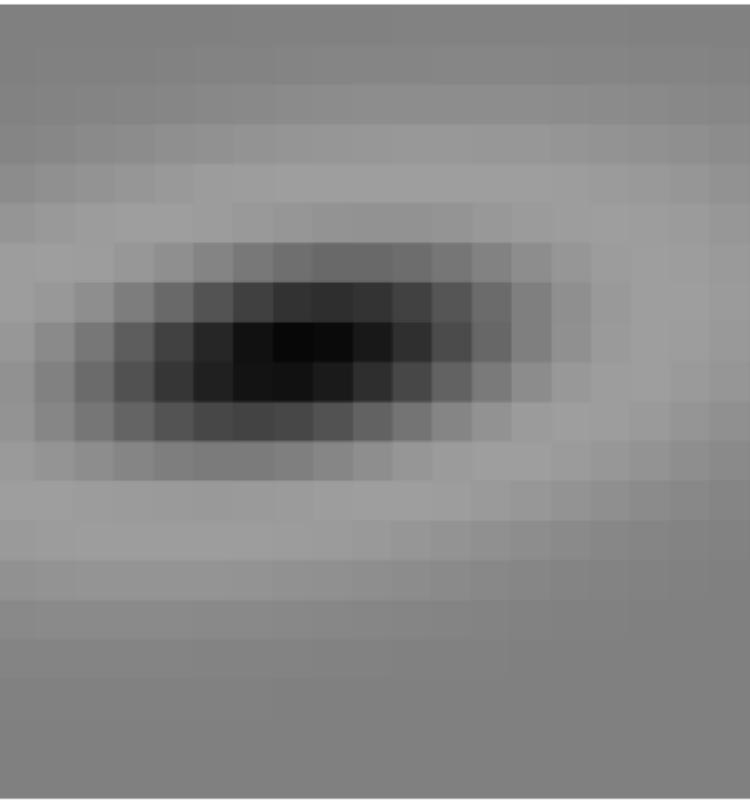


$R^2=0.29$ | AICc=-499.2



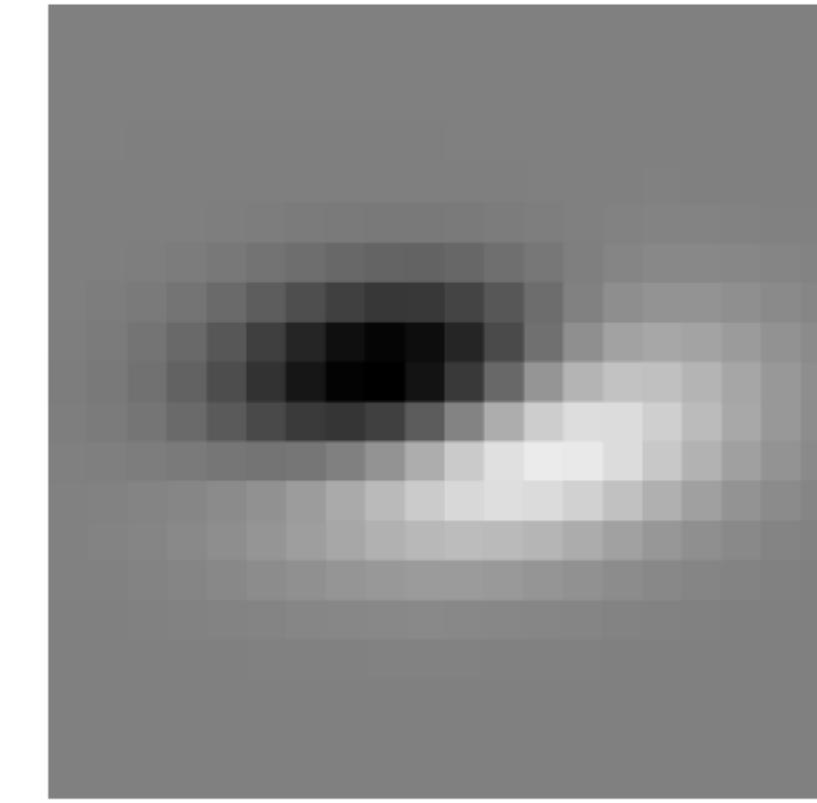
Elliptical DoG

$R^2=0.59$ | AICc=-713.2



Noncon DoG

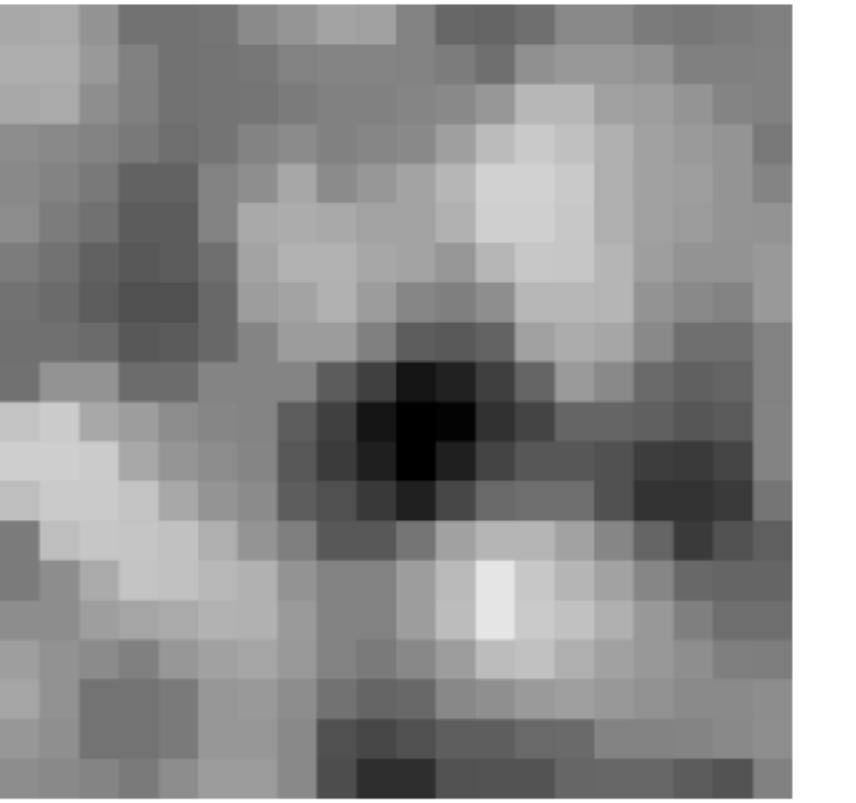
$R^2=0.80$ | AICc=-1006.0



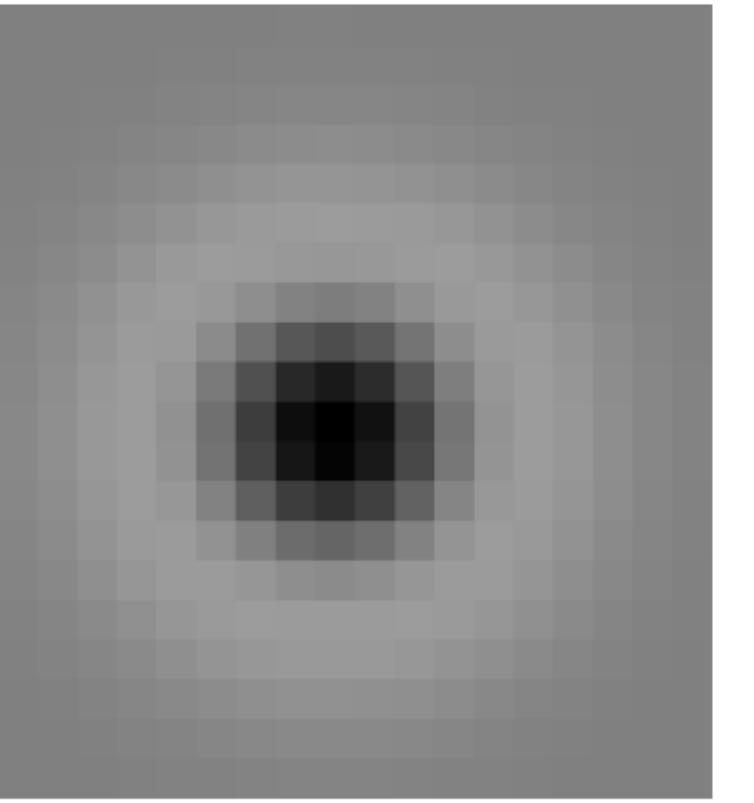
RF Model Comparison - Cell 793

Circular DoG

STA
Cell 793 (ii=34)

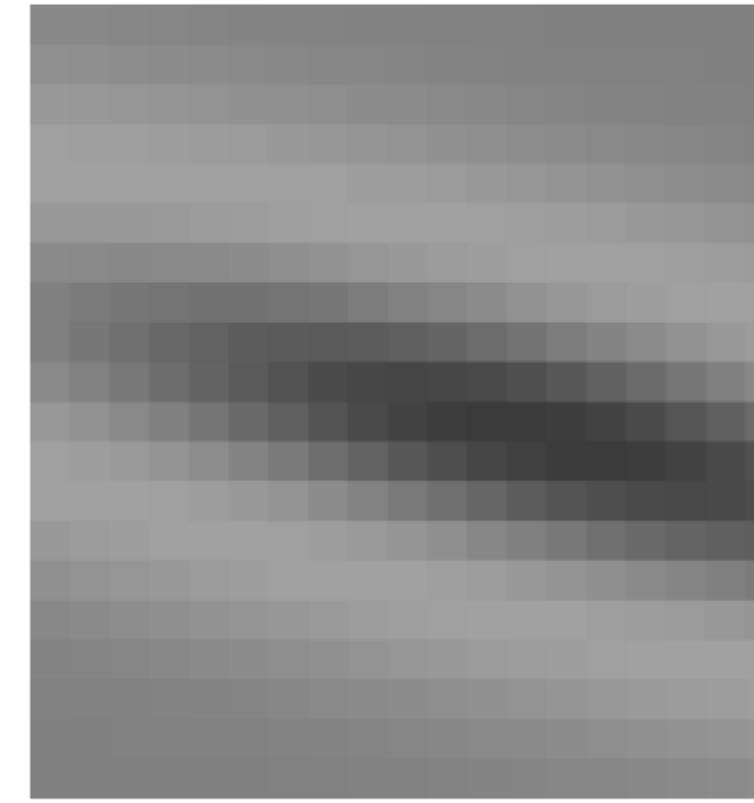


$R^2=0.33$ | AICc=-999.6



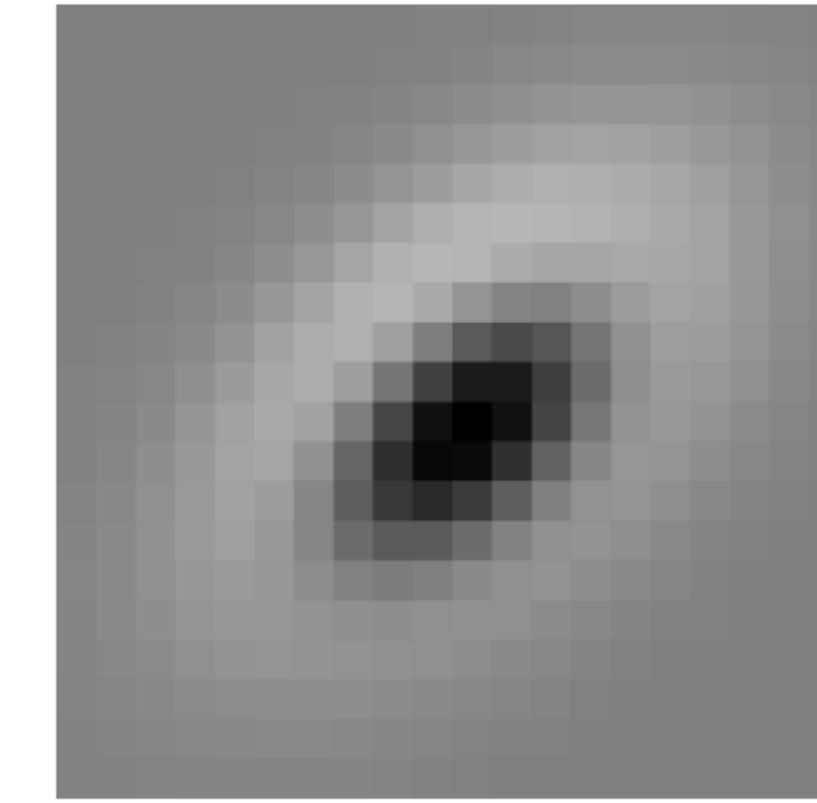
Elliptical DoG

$R^2=0.41$ | AICc=-1045.4



Noncon DoG

$R^2=0.43$ | AICc=-1059.5

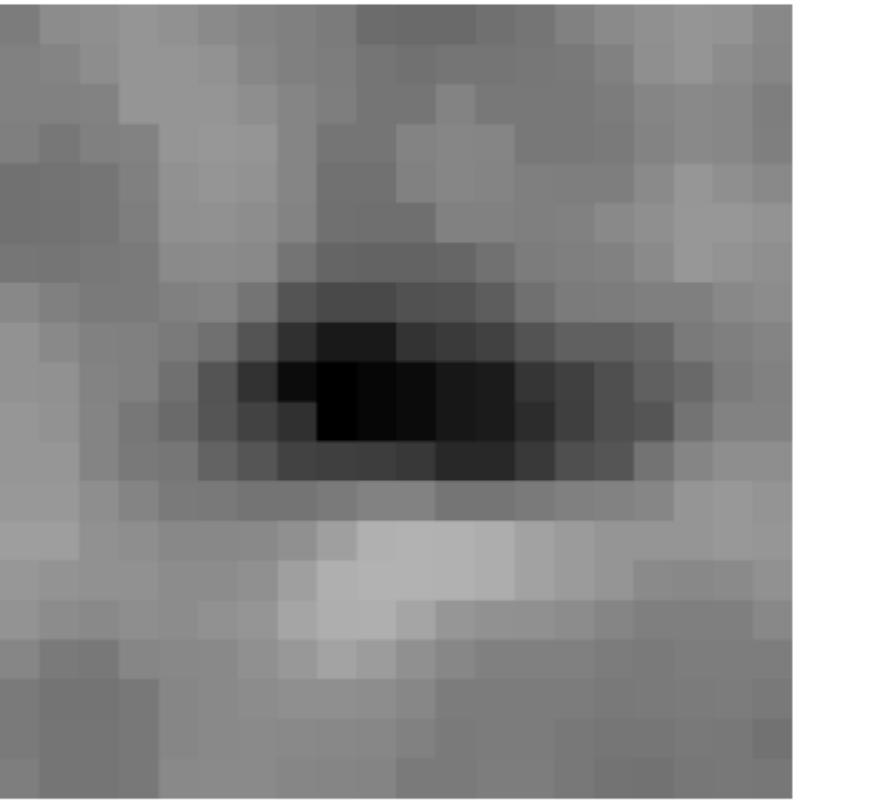


RF Model Comparison - Cell 795

Circular DoG

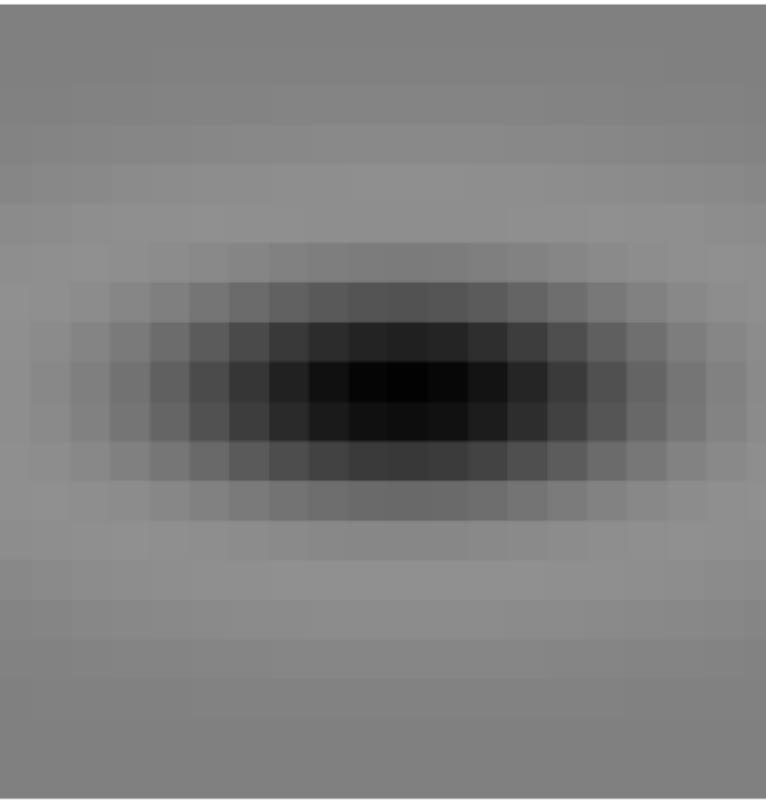
STA
Cell 795 (ii=35)

$R^2=0.63$ | AICc=-682.2



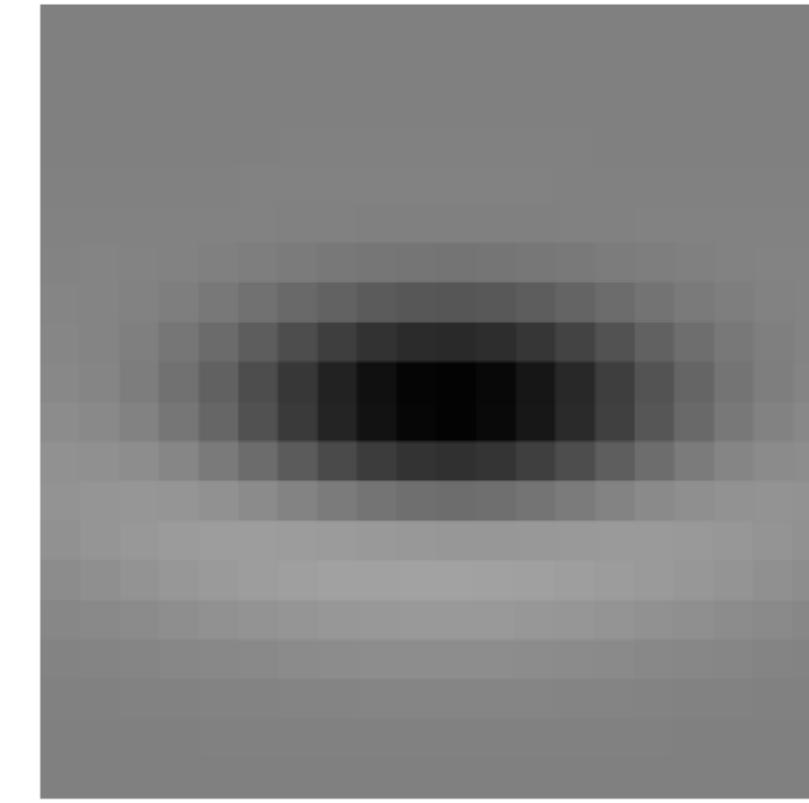
Elliptical DoG

$R^2=0.82$ | AICc=-967.4



Noncon DoG

$R^2=0.87$ | AICc=-1085.3

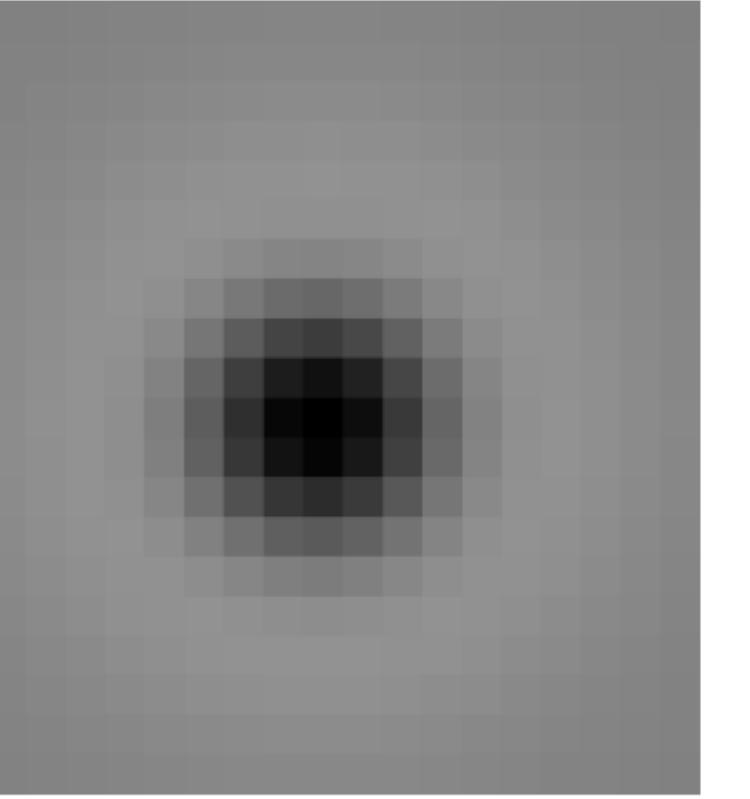


RF Model Comparison - Cell 797

Circular DoG

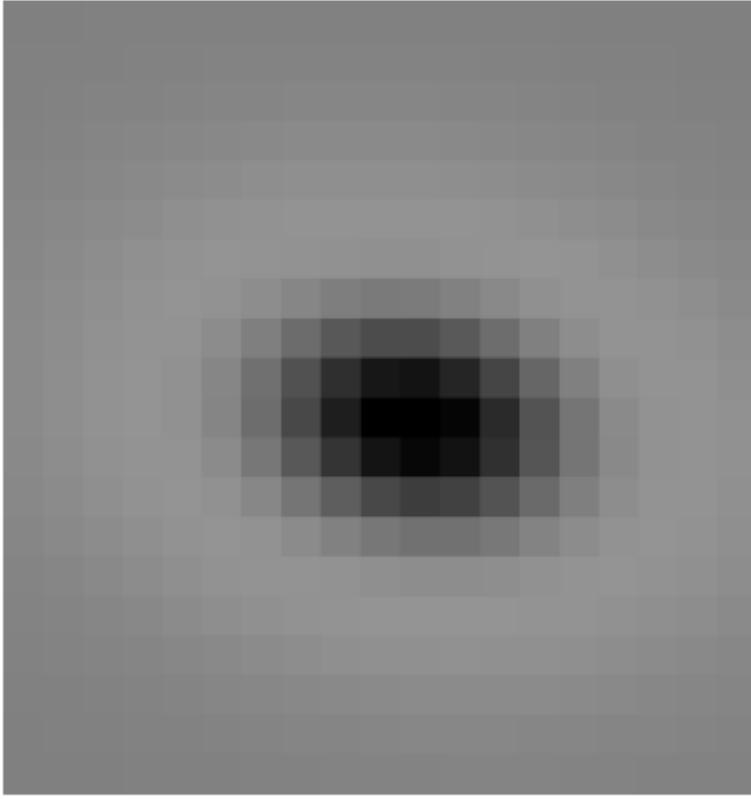
STA
Cell 797 (ii=36)

$R^2=0.82$ | AICc=-1013.9



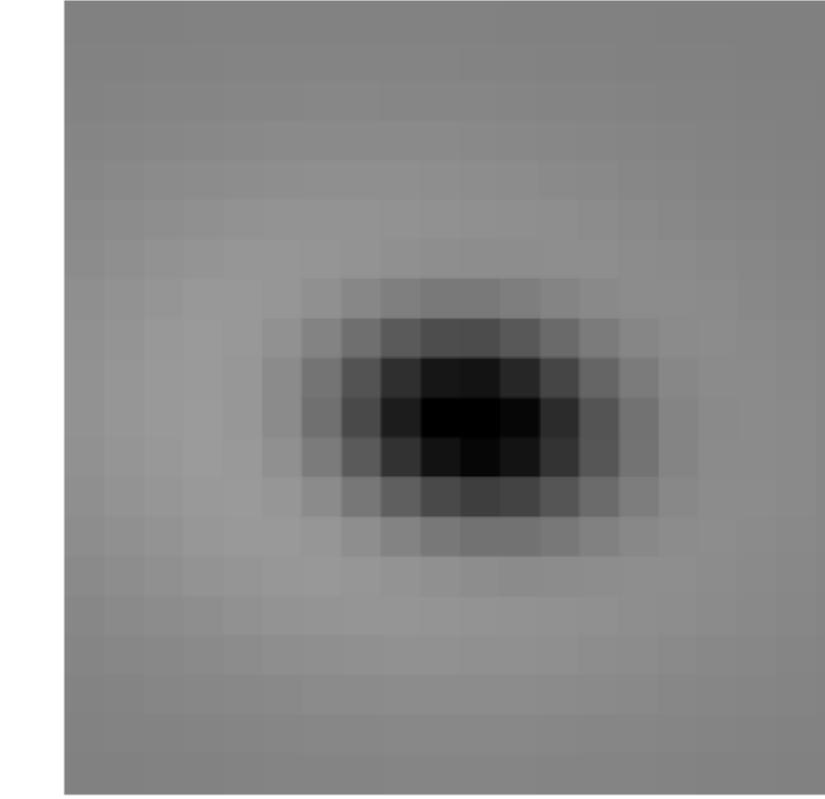
Elliptical DoG

$R^2=0.87$ | AICc=-1135.9



Noncon DoG

$R^2=0.89$ | AICc=-1188.1

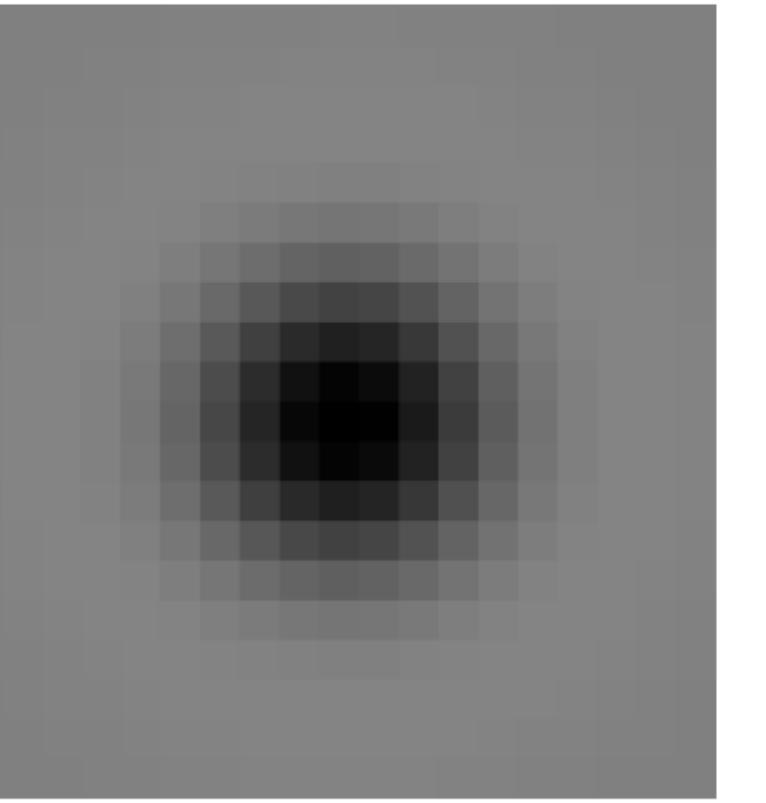


RF Model Comparison - Cell 801

Circular DoG

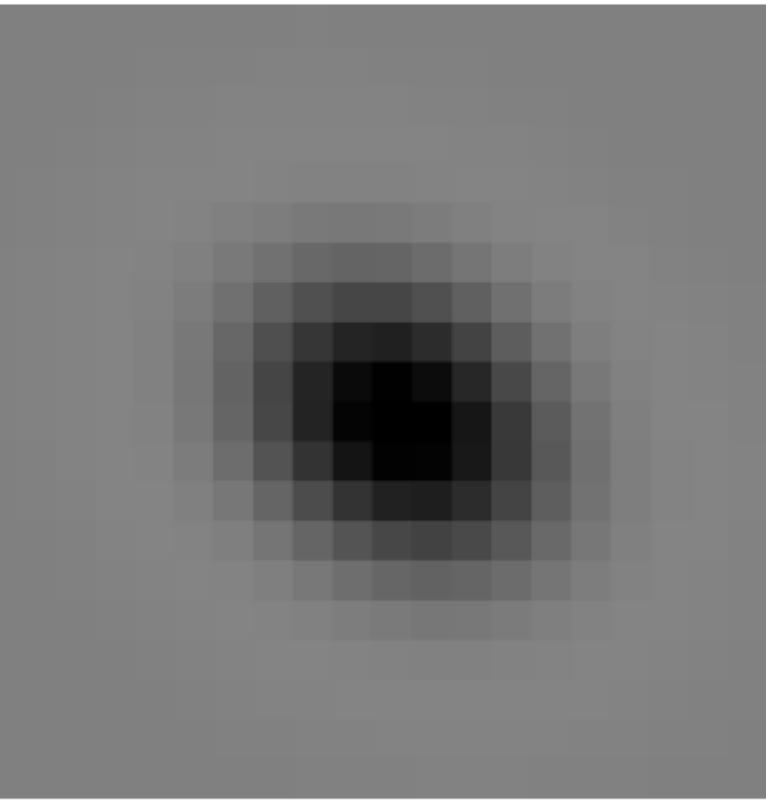
STA
Cell 801 (ii=37)

$R^2=0.77$ | AICc=-1062.7



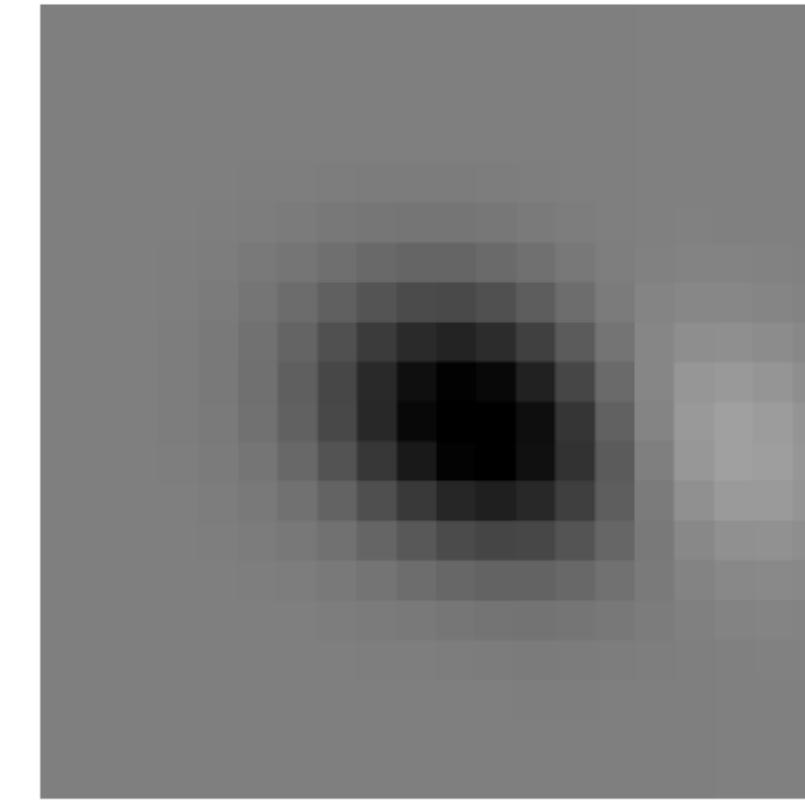
Elliptical DoG

$R^2=0.78$ | AICc=-1080.0



Noncon DoG

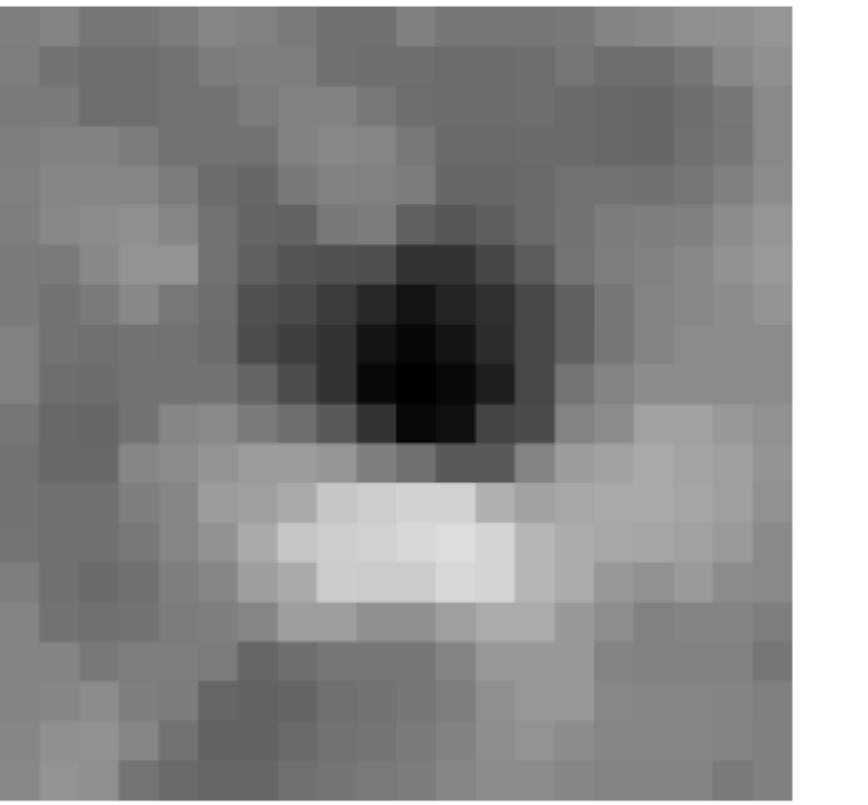
$R^2=0.82$ | AICc=-1138.4



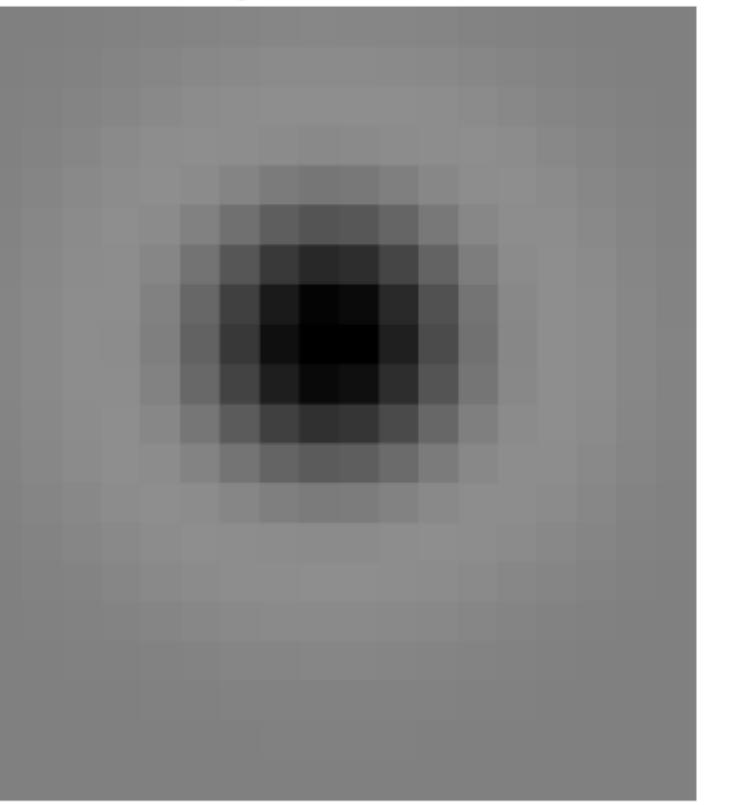
RF Model Comparison - Cell 808

Circular DoG

STA
Cell 808 (ii=38)

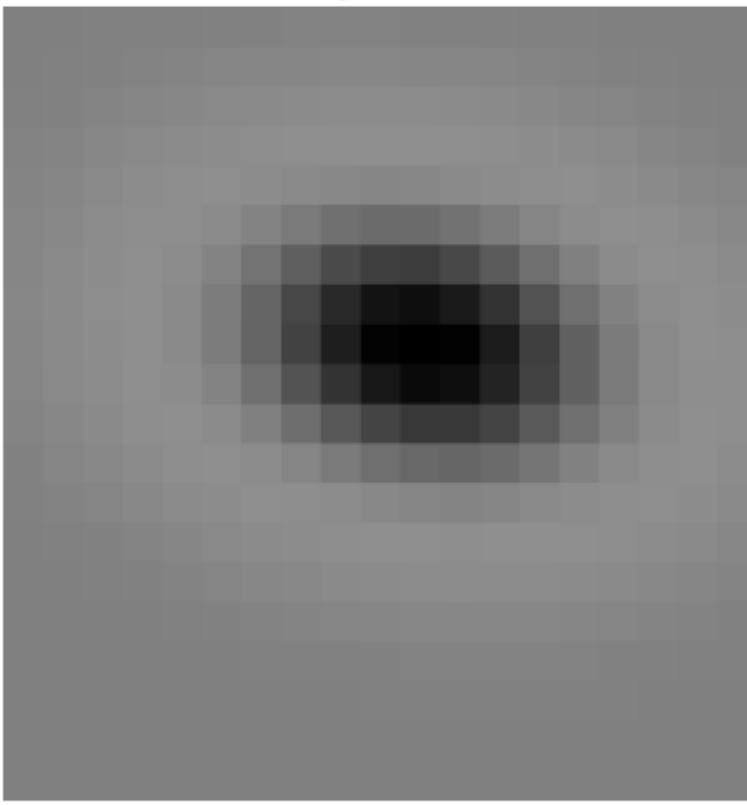


$R^2=0.54$ | AICc=-807.8



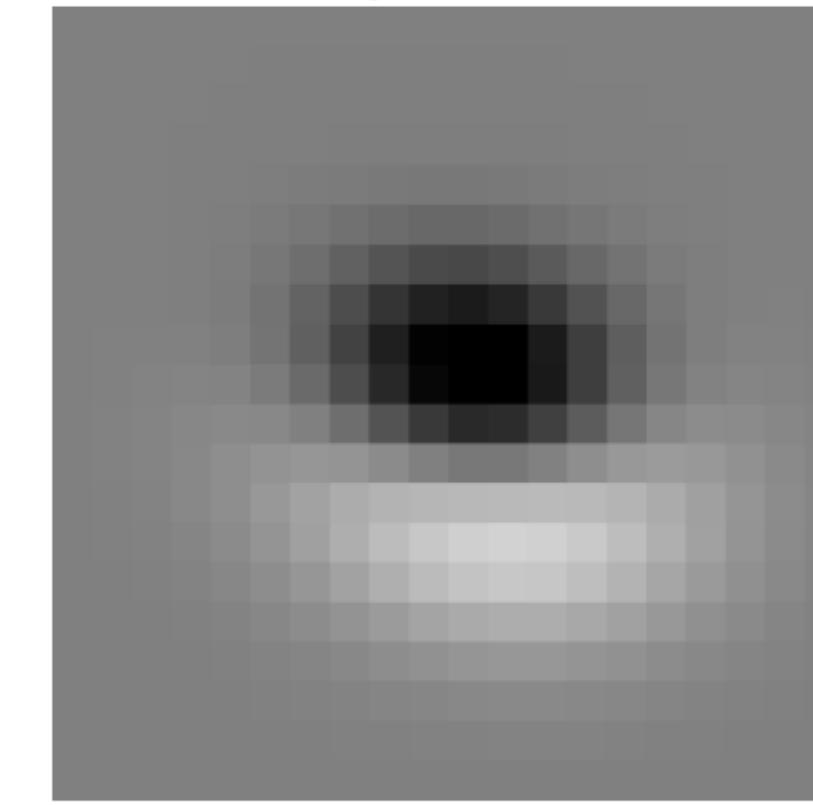
Elliptical DoG

$R^2=0.57$ | AICc=-834.8



Noncon DoG

$R^2=0.83$ | AICc=-1205.0

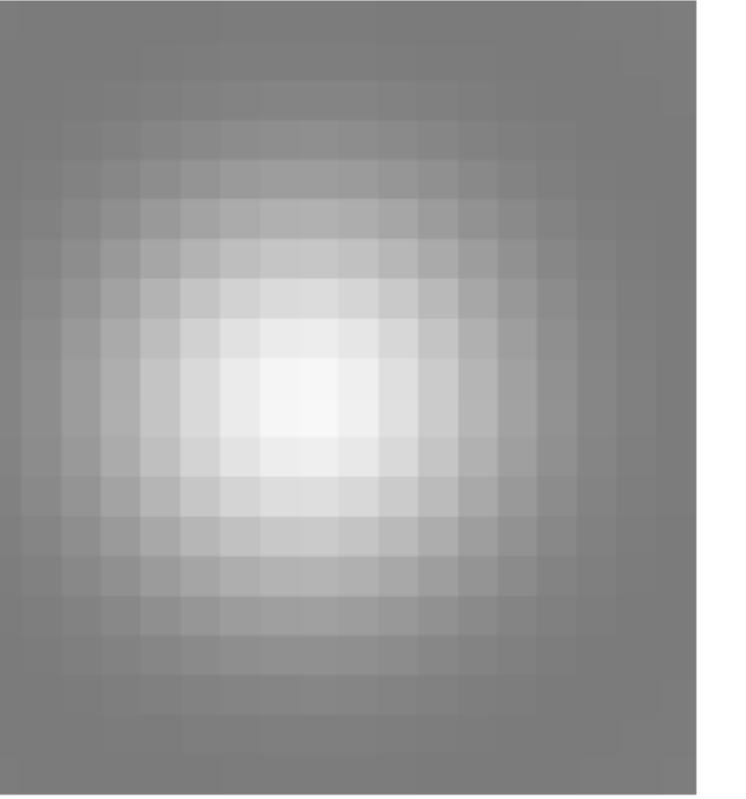


RF Model Comparison - Cell 918

Circular DoG

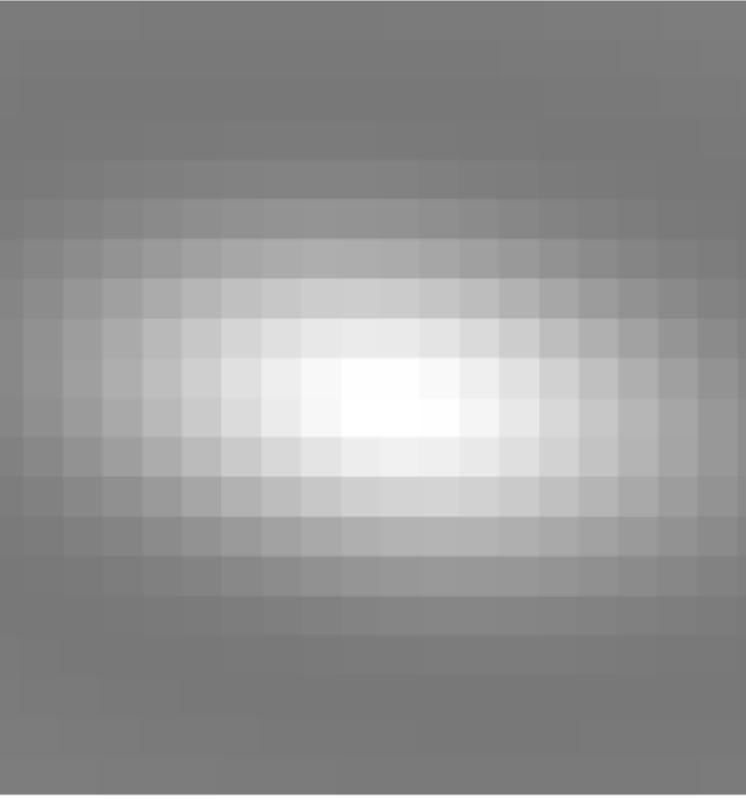
STA
Cell 918 (ii=39)

$R^2=0.74$ | AICc=-817.5



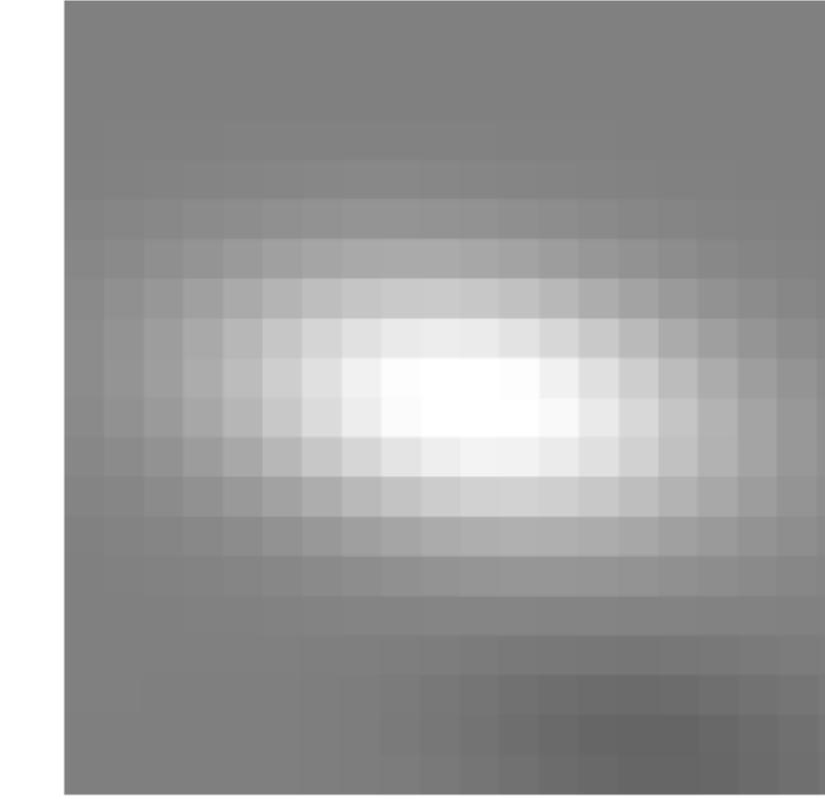
Elliptical DoG

$R^2=0.91$ | AICc=-1222.0



Noncon DoG

$R^2=0.91$ | AICc=-1233.6

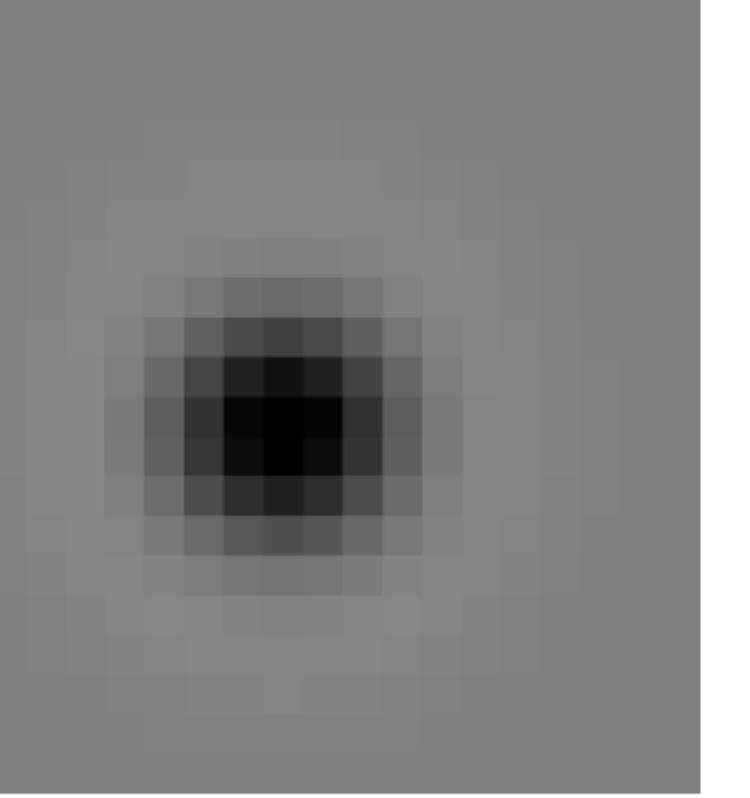


RF Model Comparison - Cell 981

Circular DoG

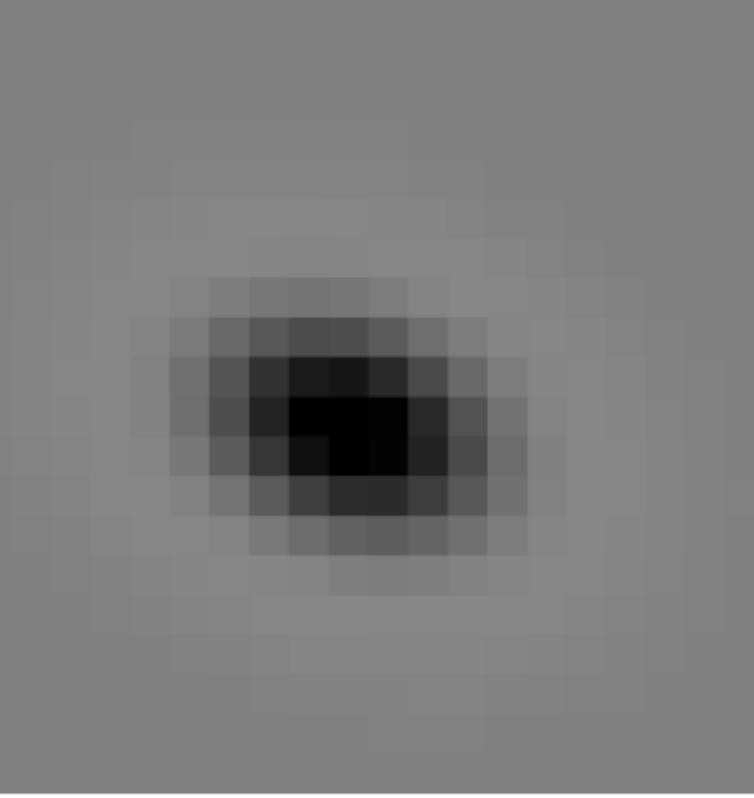
STA
Cell 981 (ii=40)

$R^2=0.76$ | AICc=-786.1



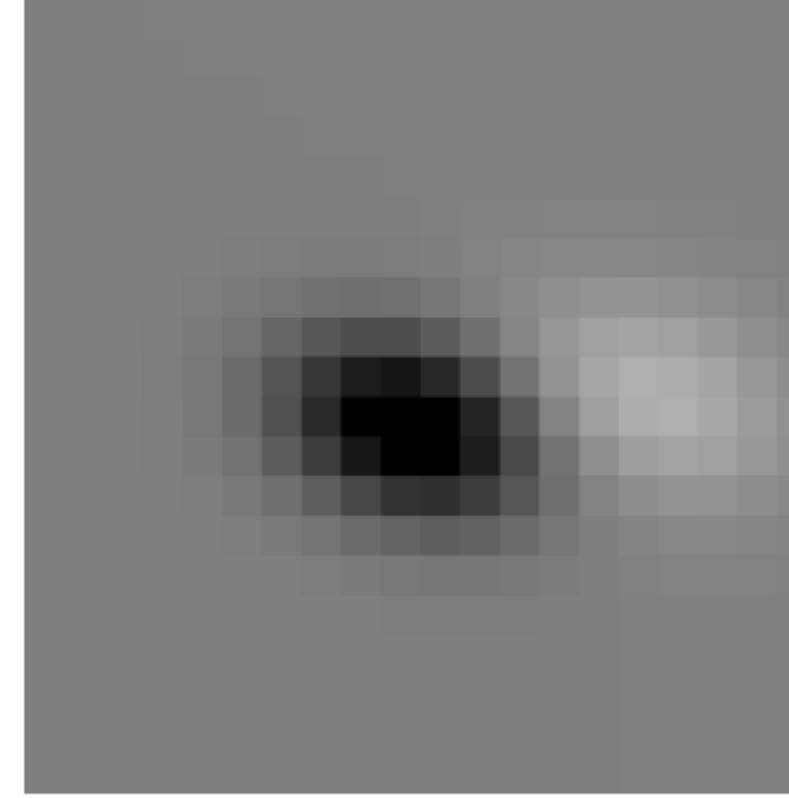
Elliptical DoG

$R^2=0.80$ | AICc=-844.3



Noncon DoG

$R^2=0.89$ | AICc=-1086.0

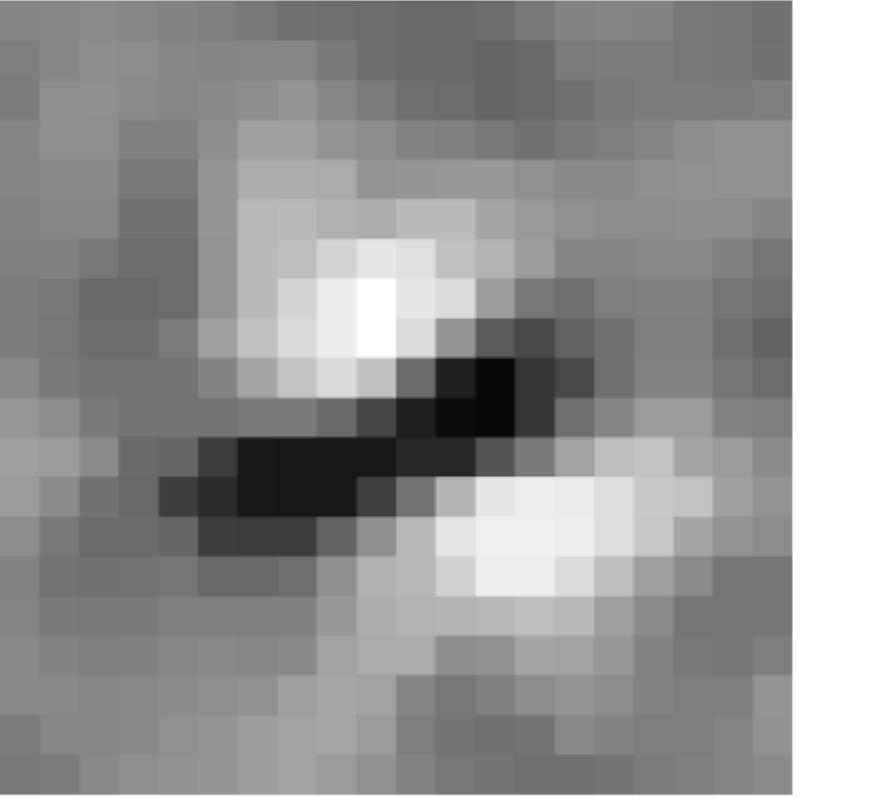


RF Model Comparison - Cell 983

Circular DoG

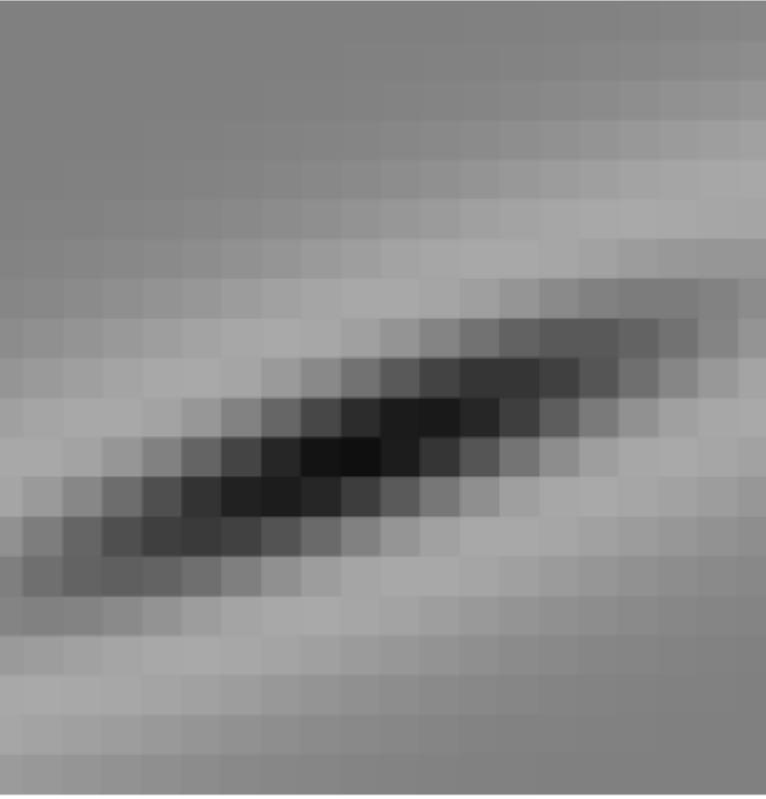
STA
Cell 983 (ii=41)

$R^2=0.20$ | AICc=-275.9



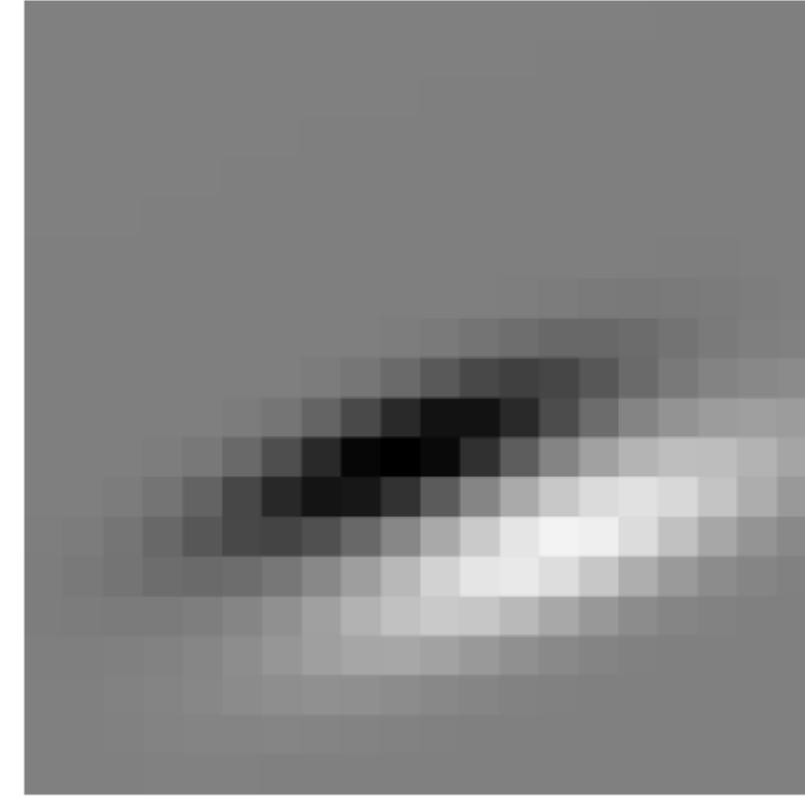
Elliptical DoG

$R^2=0.52$ | AICc=-477.6



Noncon DoG

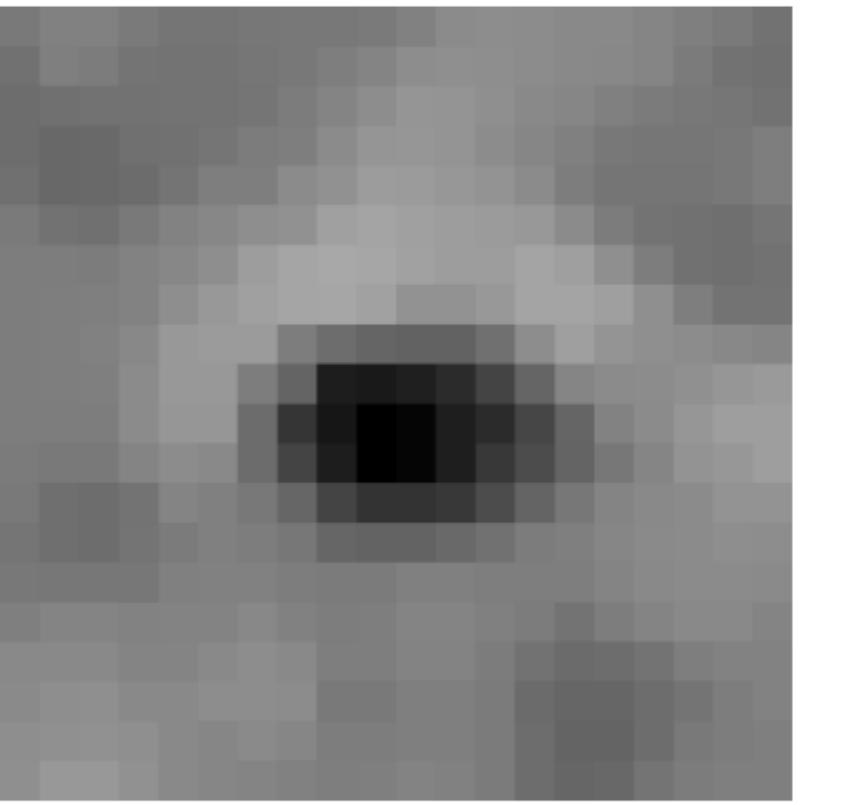
$R^2=0.54$ | AICc=-492.4



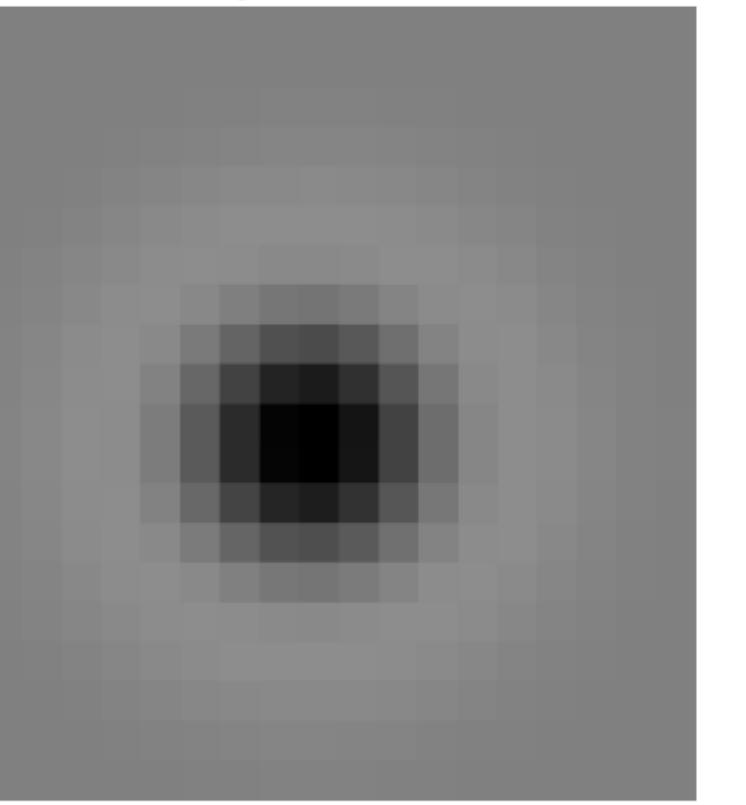
RF Model Comparison - Cell 986

Circular DoG

STA
Cell 986 (ii=42)

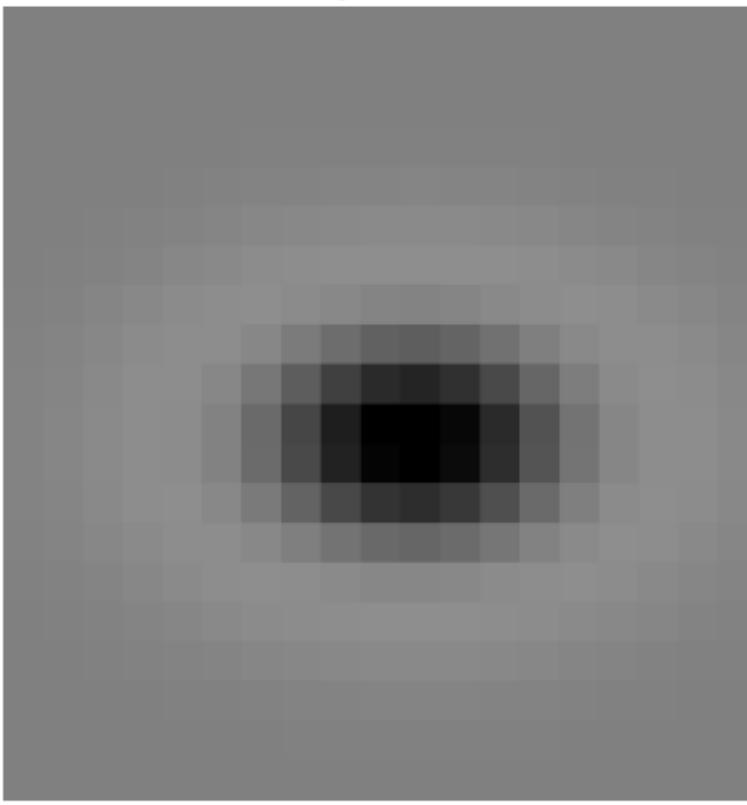


$R^2=0.72$ | AICc=-806.7



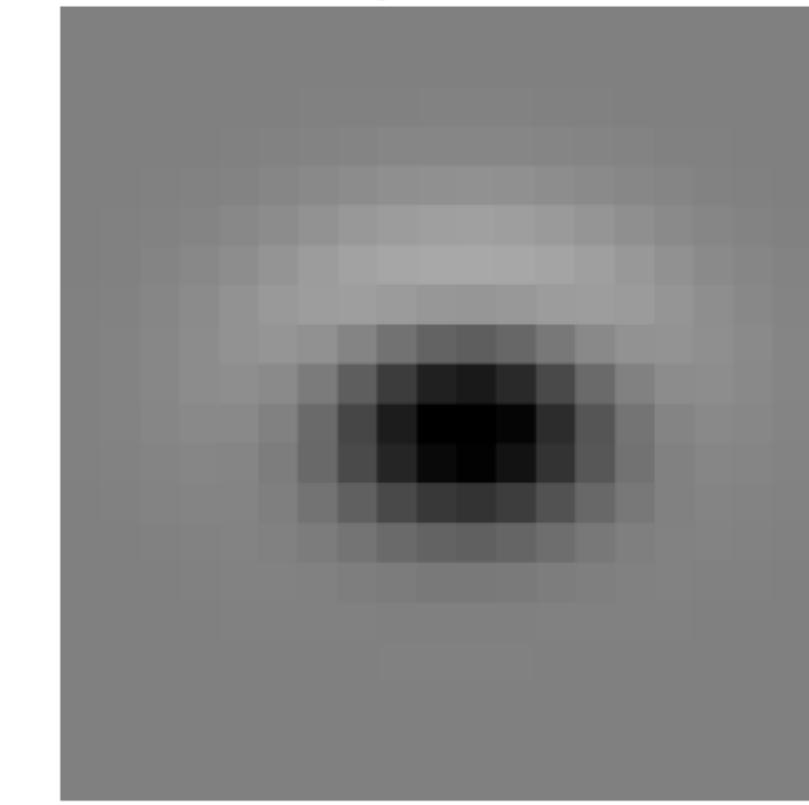
Elliptical DoG

$R^2=0.76$ | AICc=-871.1



Noncon DoG

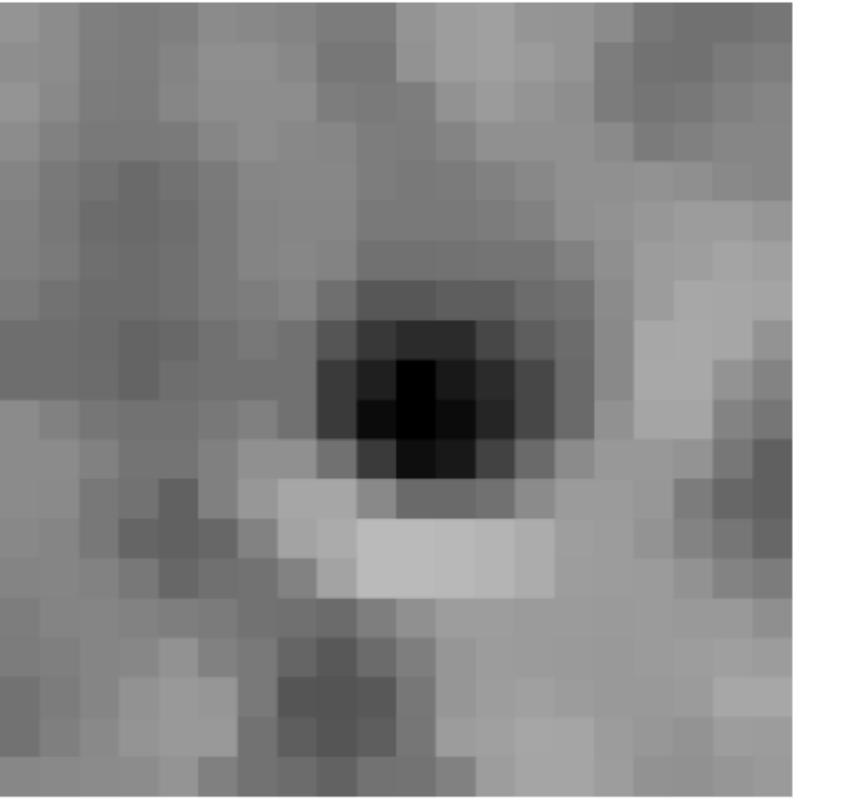
$R^2=0.83$ | AICc=-1004.9



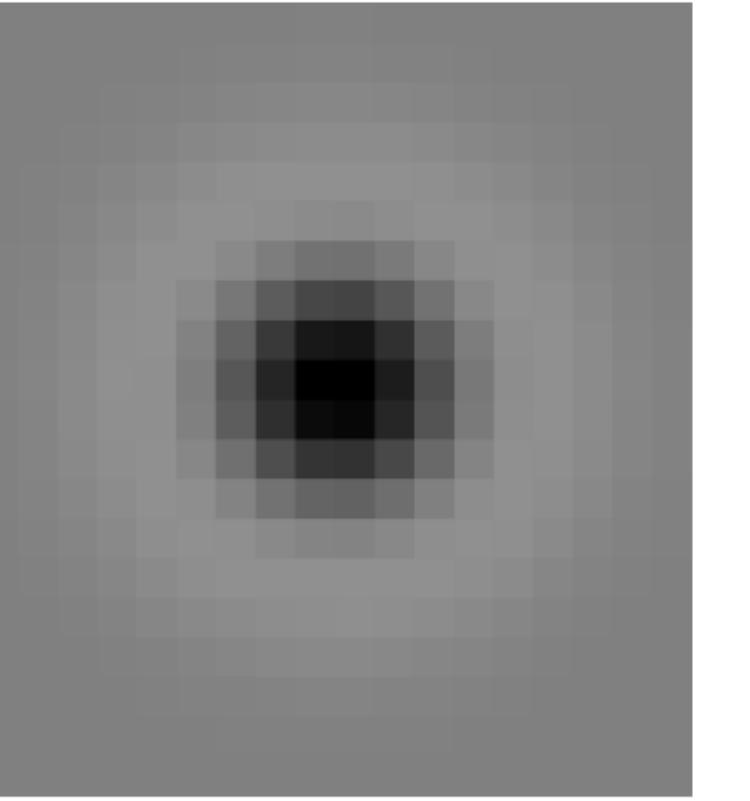
RF Model Comparison - Cell 989

Circular DoG

STA
Cell 989 (ii=43)

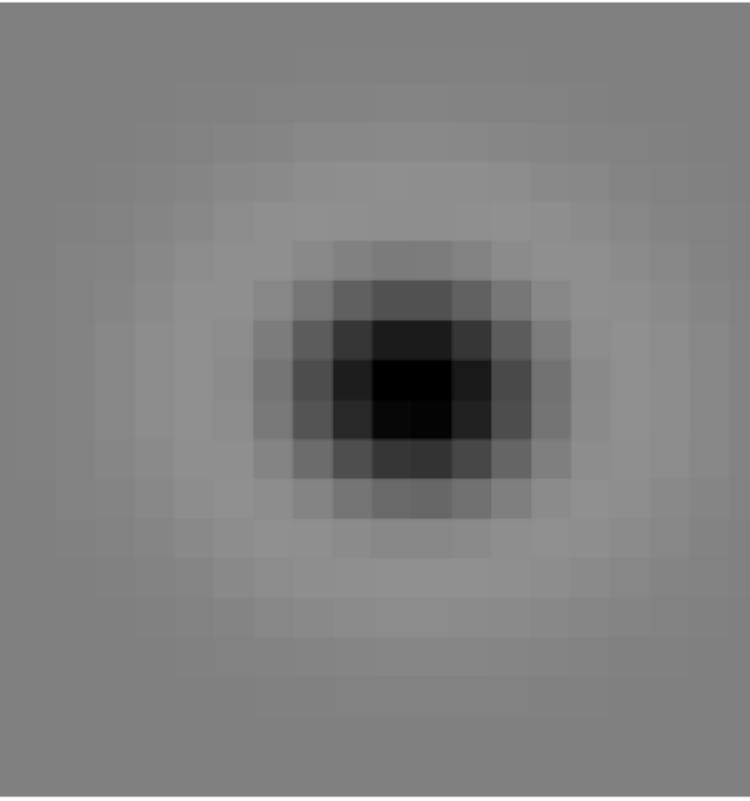


$R^2 = 0.55$ | AICc=-883.7



Elliptical DoG

$R^2 = 0.56$ | AICc=-884.4



Noncon DoG

$R^2 = 0.65$ | AICc=-975.1

