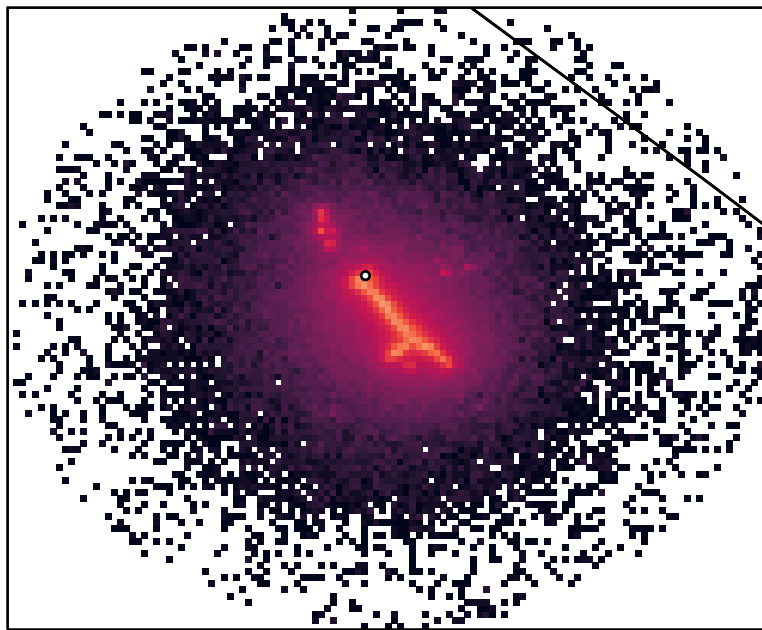


Approximate Rate Density with Observations  
 $M_w > 4.0$

118.8°W 118.2°W 117.6°W 117°W 116.4°W

36.9°N  
36.6°N  
36.3°N  
36°N  
35.7°N  
35.4°N  
35.1°N  
34.8°N  
34.5°N



118.8°W 118.2°W 117.6°W 117°W 116.4°W

5  
4  
3  
2  
1  
0  
 $\text{Log}_{10}$  Approximate Rate Density  
(Expected Events per year per  $0.025^\circ \times 0.025^\circ$ )