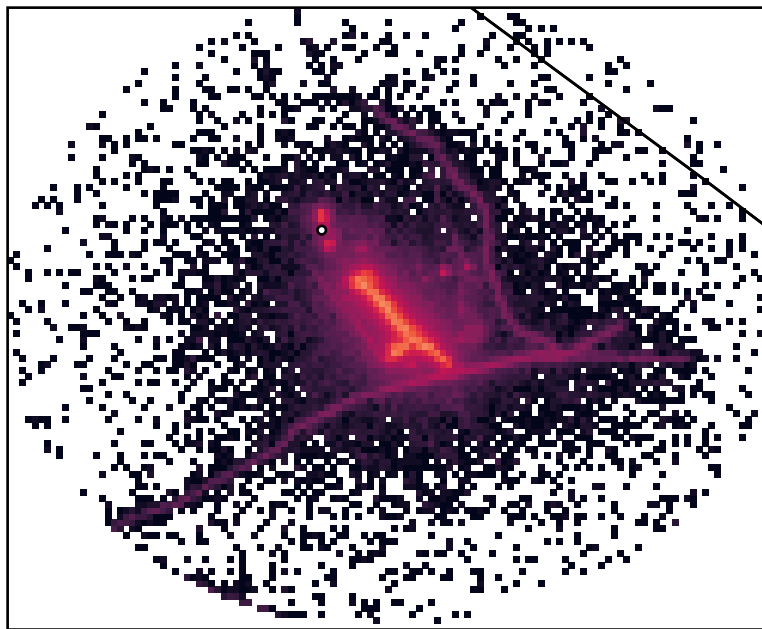


Approximate Rate Density with Observations
 $M_w > 4.5$

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
 Log_{10} Approximate Rate Density
(Expected Events per year per $0.025^\circ \times 0.025^\circ$)