METALLICITY SMOOTHING

$NOVEMBER\ 24,\ 2010$

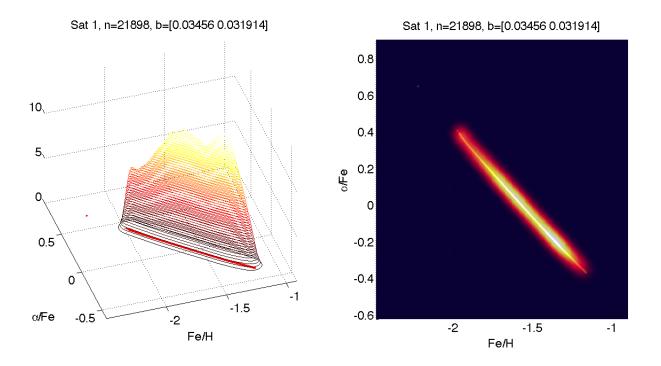


FIGURE 1. Unweighted kernel density estimate for sat 1 with a manual bandwidth parameter of 0.8 (via t_star).

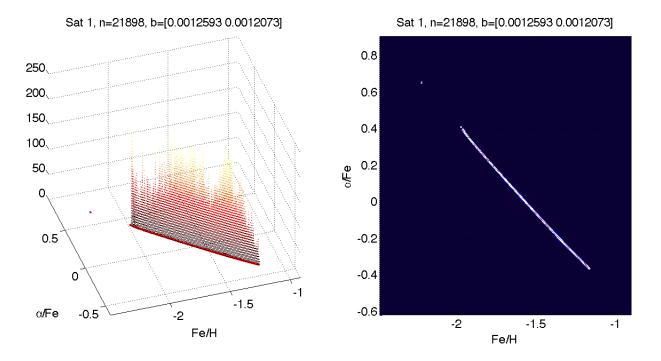


FIGURE 2. Unweighted kernel density estimate for sat 1 with an automatic bandwidth.

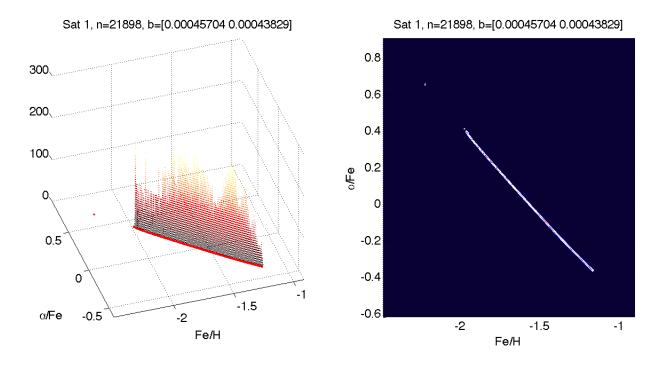


FIGURE 3. Weighted kernel density estimate for sat 1 with an automatic bandwidth. Approx. 4,000,000 used data points.

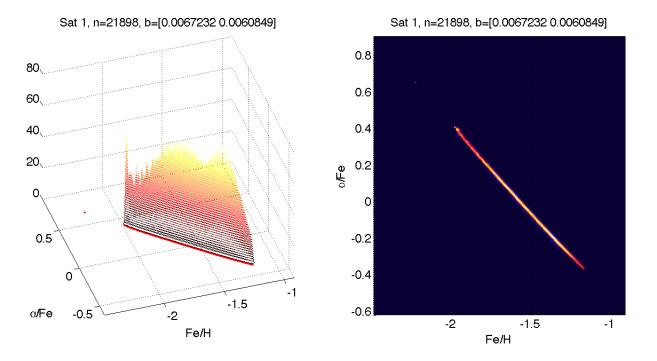


FIGURE 4. Weighted kernel density estimate for sat 1 with a manual bandwidth parameter of 1.5 (via t_star). Approx. 4,000,000 used data points.