

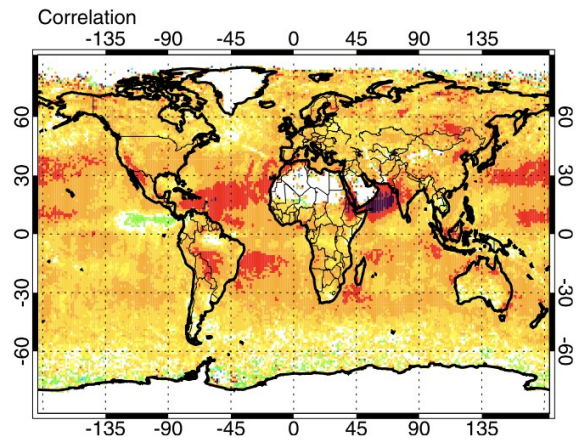
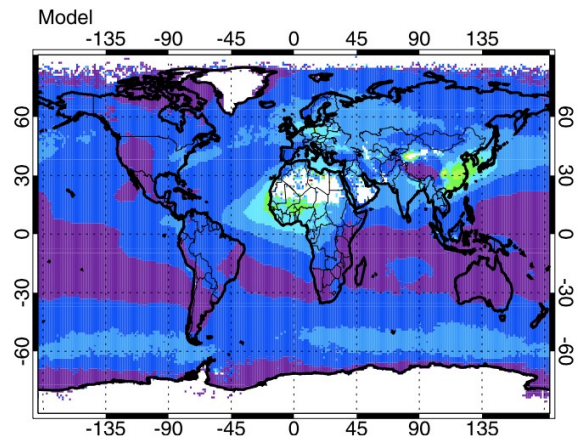
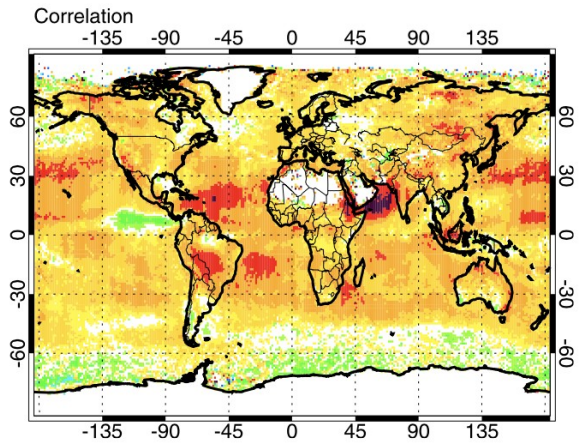
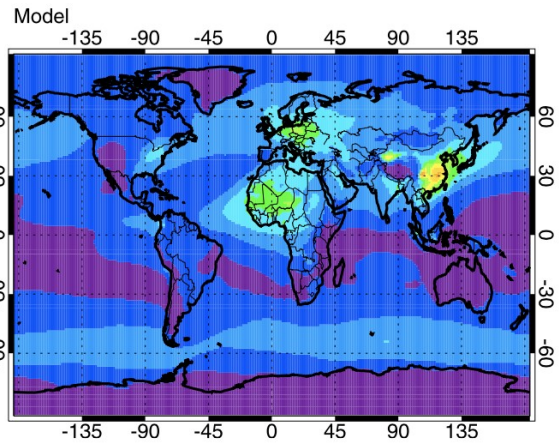
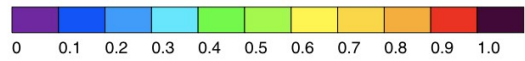
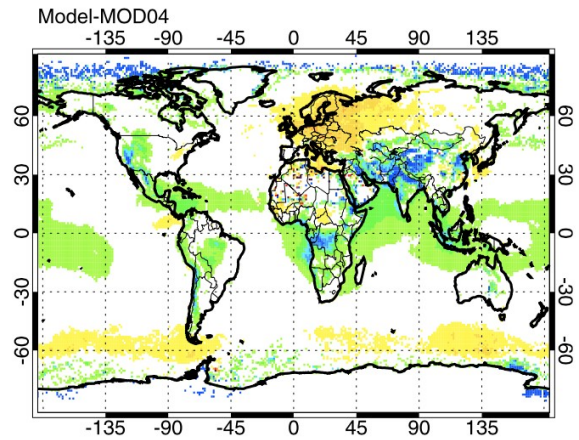
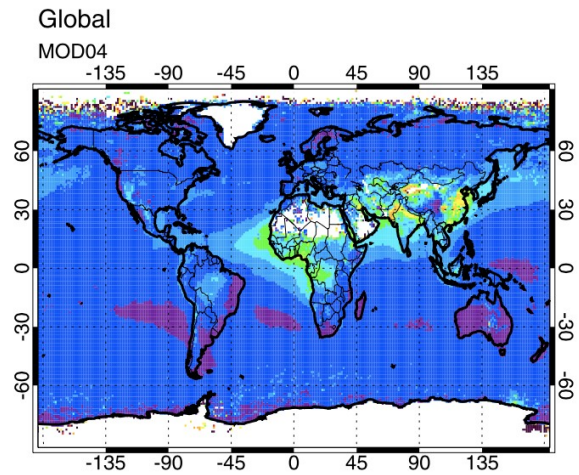
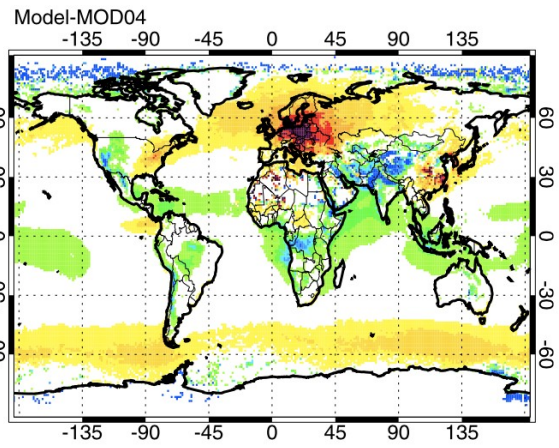
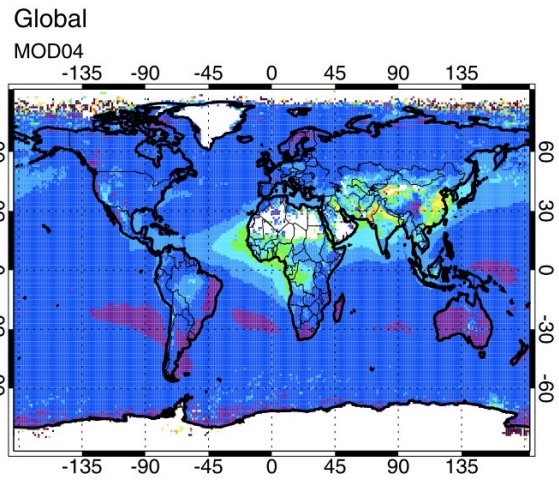
Data and Modeling

Two presentations:

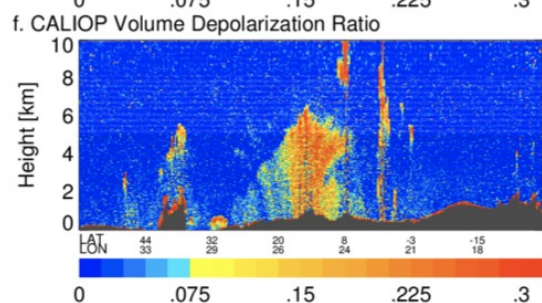
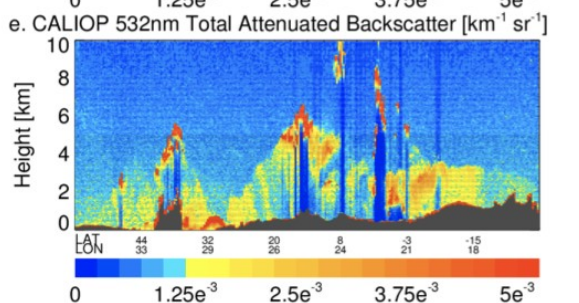
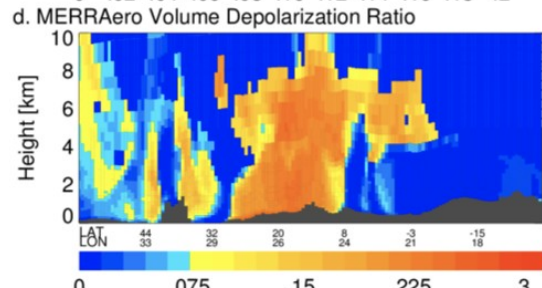
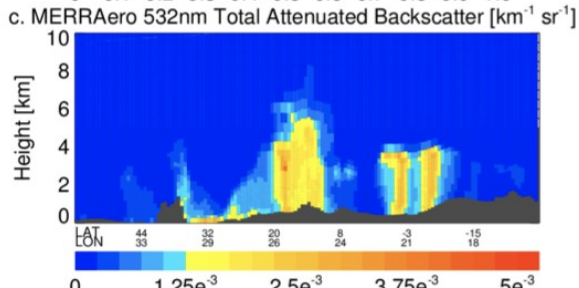
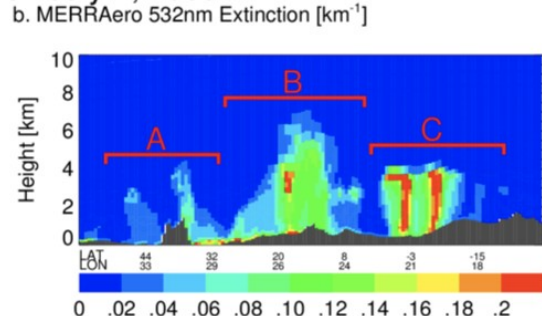
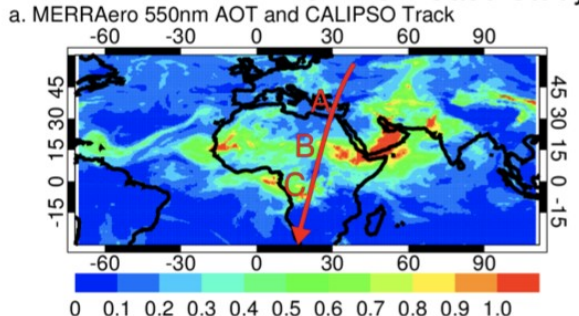
- Reflections on Using Satellite Data as Model Constraints
- Summary of Relevant Comparison Outcome for the Satellite Community

Some questions/thoughts:

- When comparing a model AOD to a satellite AOD, what are you comparing?
- How do you properly sample the model to ensure a consistent approach to comparing the model and the satellite? How do you do this for a climate model differently from a CTM?
- What is the role for a simulator to translate between model and satellite? What do we mean by this?



CALIPOP Case Study on July 7, 2009



CALIOP and MERRAero VFM on July 7, 2009

