Conclusion

Poor results

- ▶ 5x5 grids, except in a few cases
- ▶ Parametric bootstrapping

Good results

- ▶ 2x2 grids
- ▶ EM
- ▶ 5x5 in a few cases
- ▶ Confidence intervals
    - ▶ Observed Fisher information
    - ▶ M-of-n bootstrapping

Future work

- ▶ Adaptive partitioning of mass and time since accretion for mixing components
- ▶ Smoothing the 1,500 metallicity curves and constructing mixing components from them