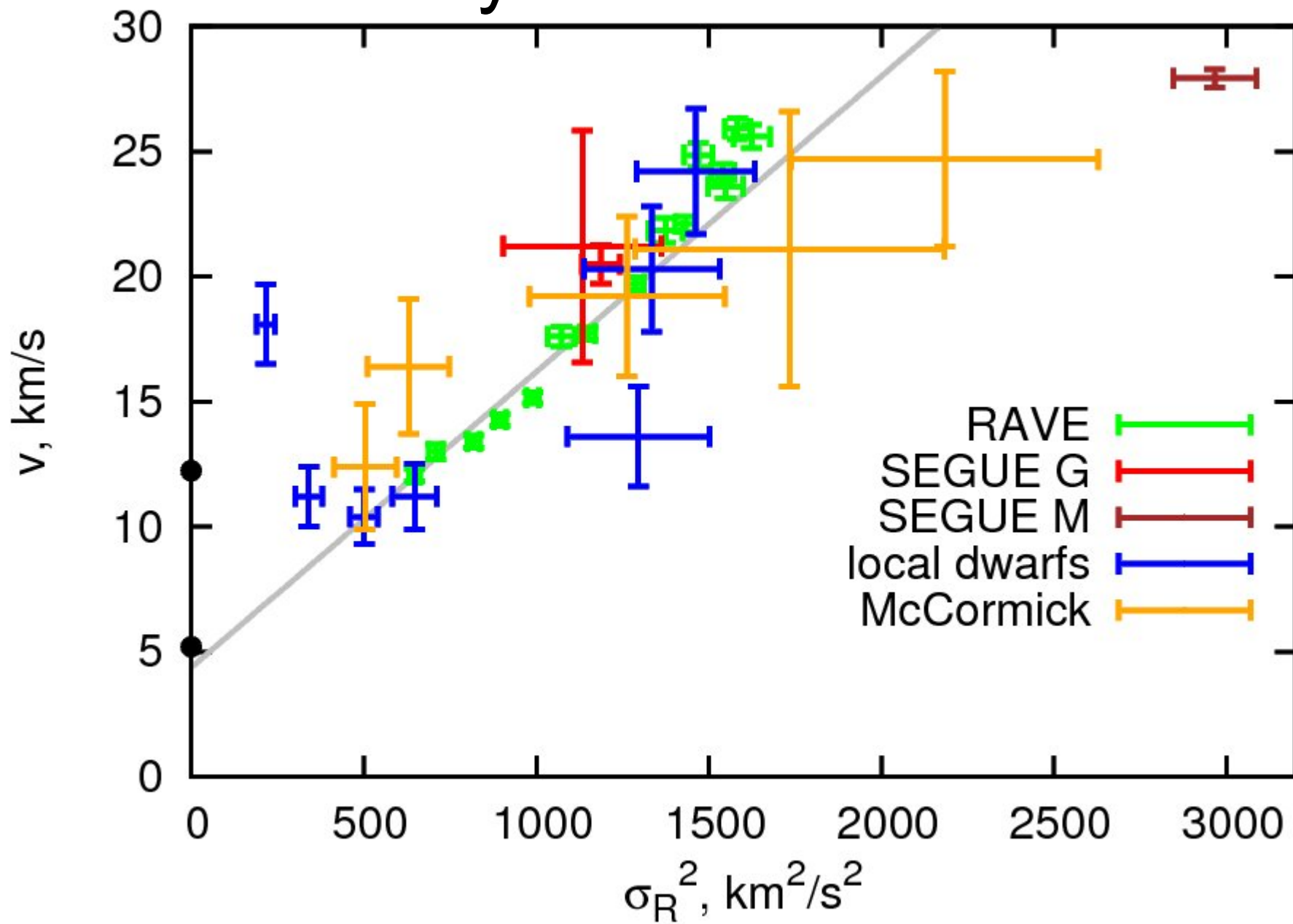




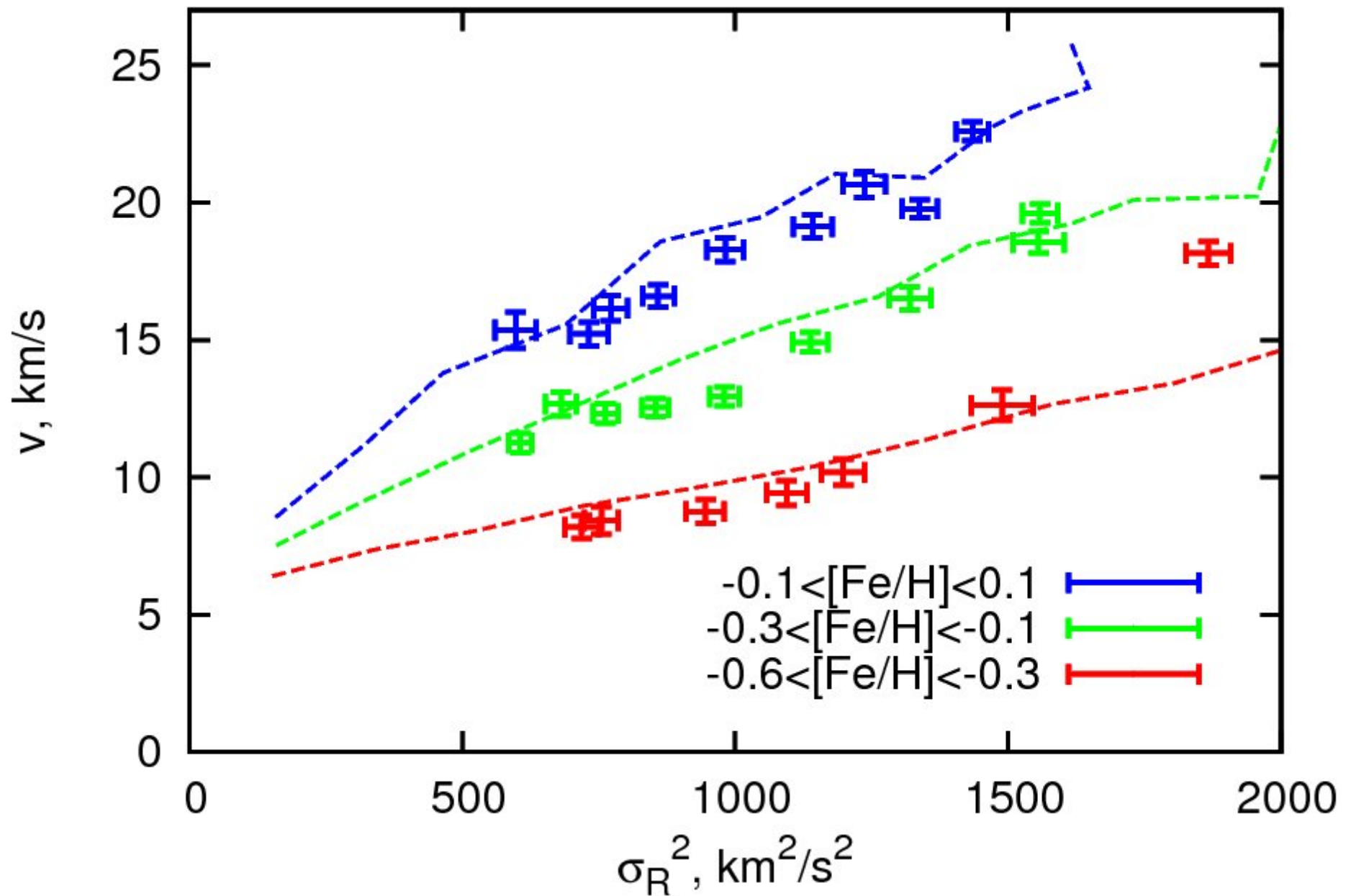
Asymmetric drift and the rotation curve in the solar neighbourhood

Oleksiy Golubov, Andreas Just
Astronomisches Rechen-Institut,
Heidelberg, Germany

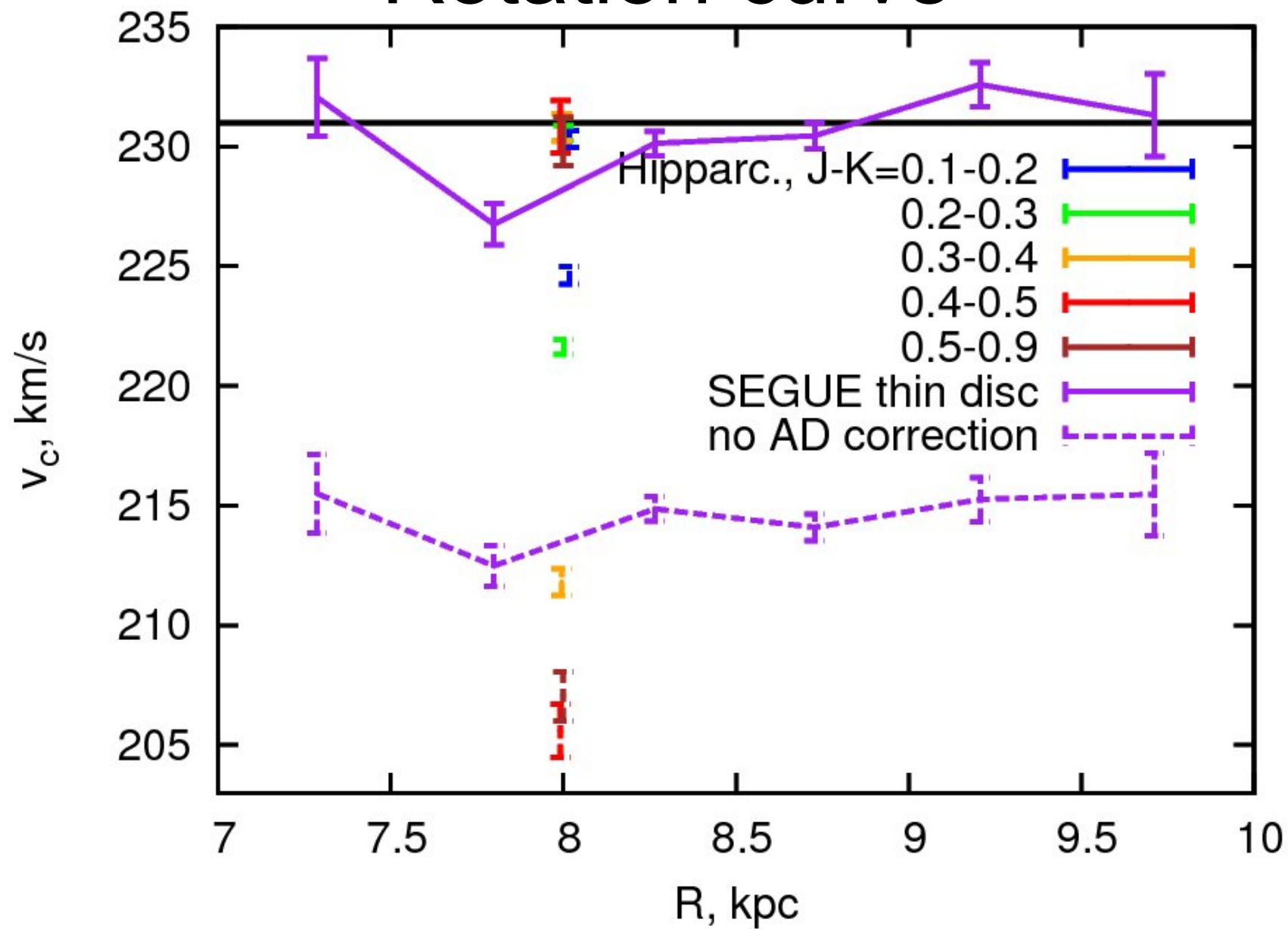
Asymmetric drift



Asymmetric drift vs metallicity



Rotation curve



Fitting of the rotation curve

