

# Physical parameters of late-type M members of Cha I and TWA: taking advantage of the Virtual Observatory

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<http://svo2.cab.inta-csic.es/svo/theory/vosa>



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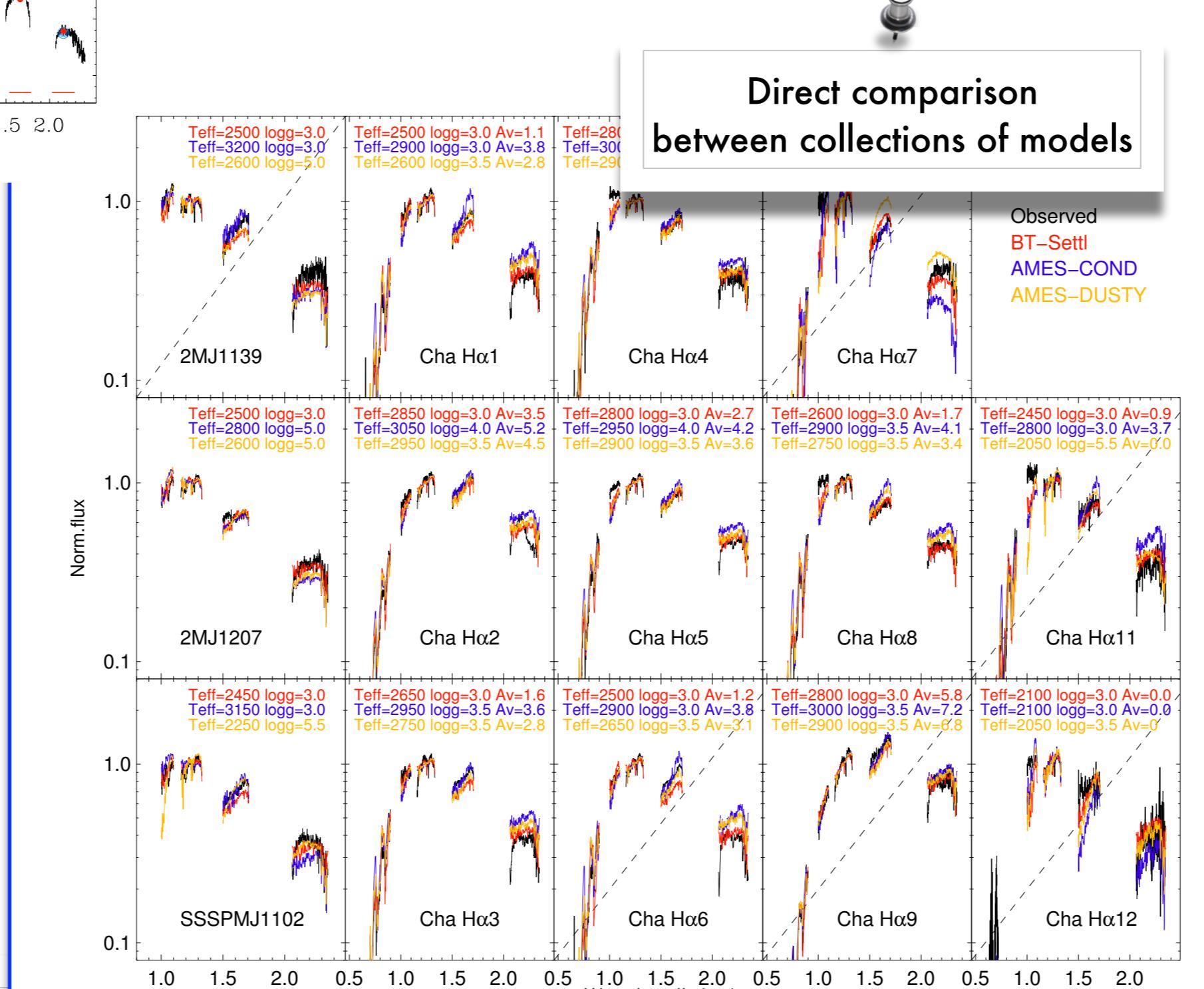
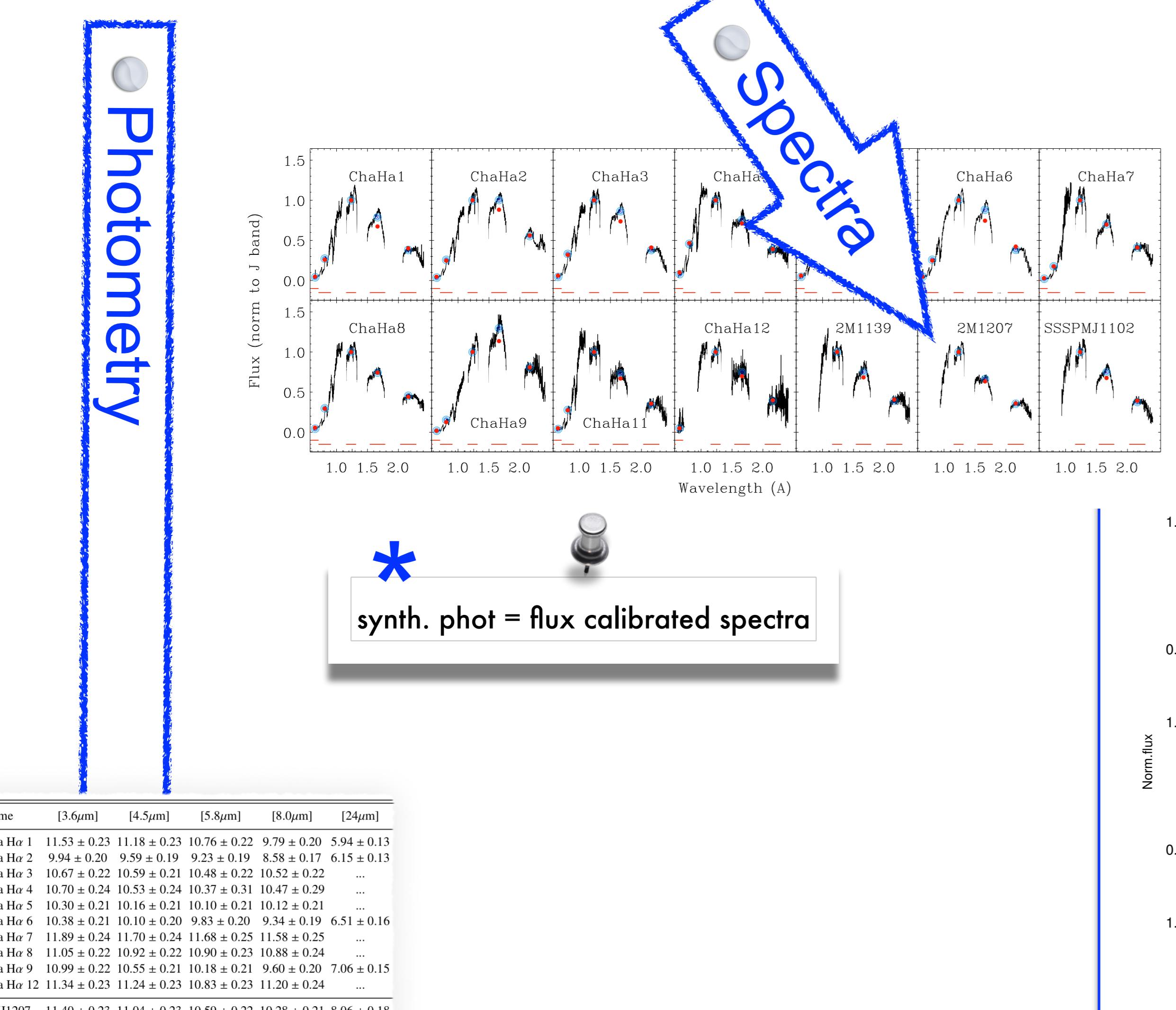
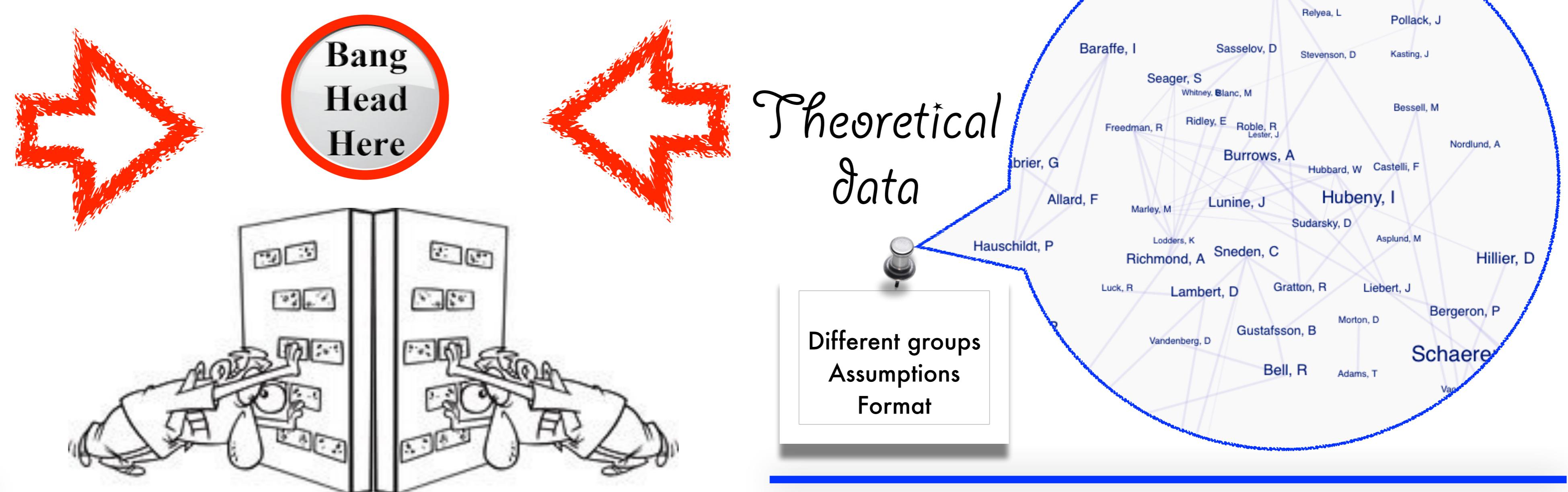
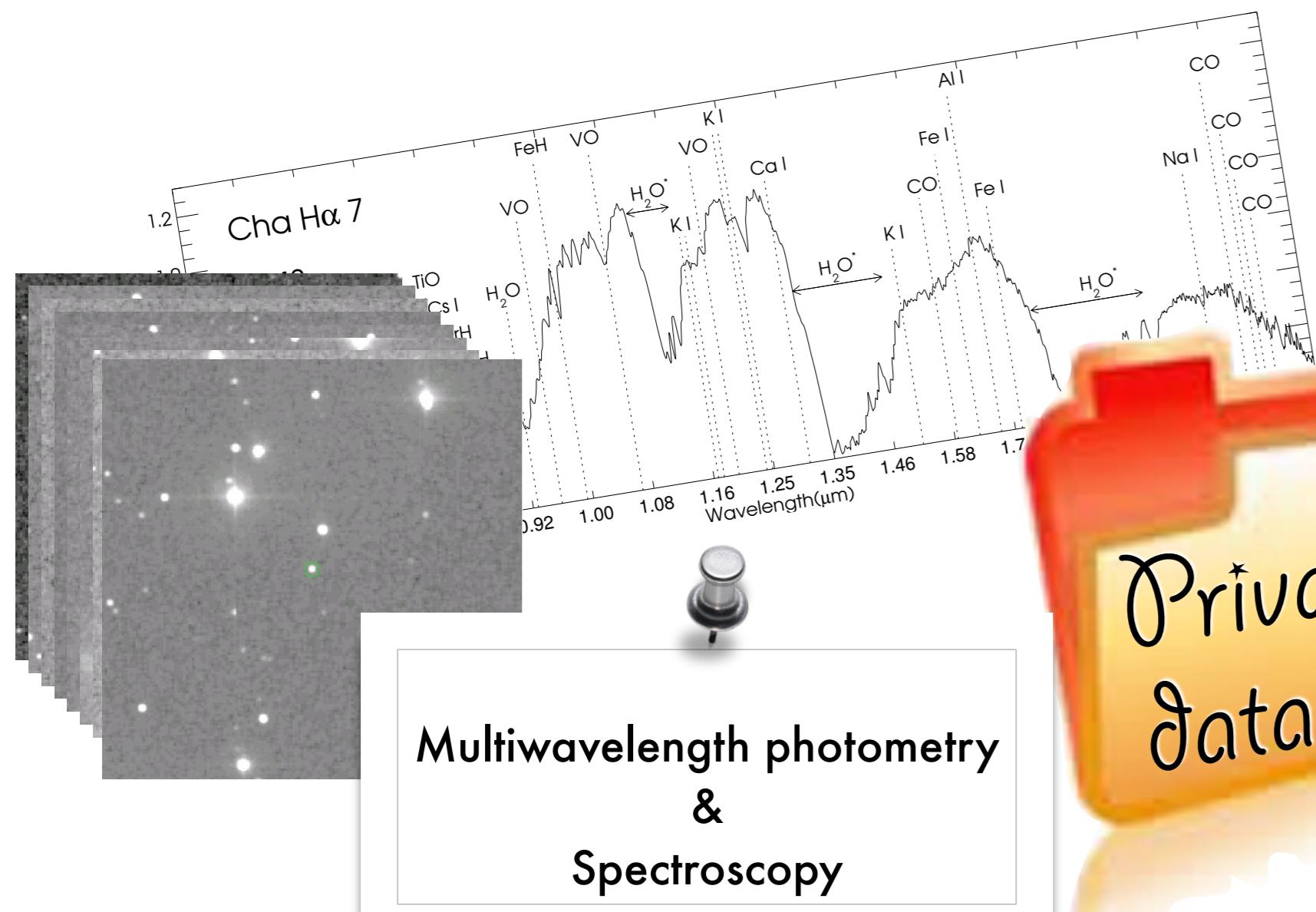
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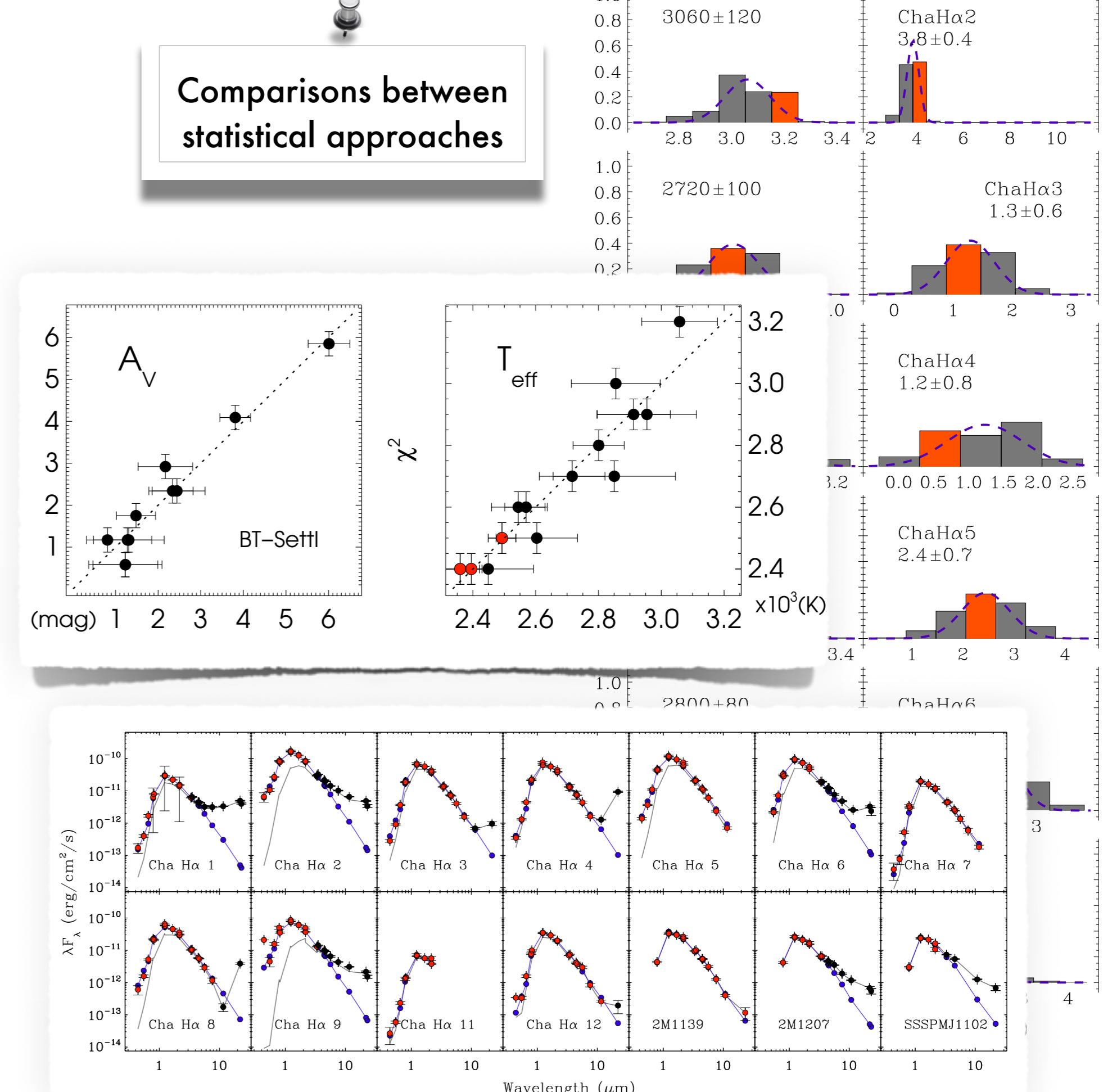
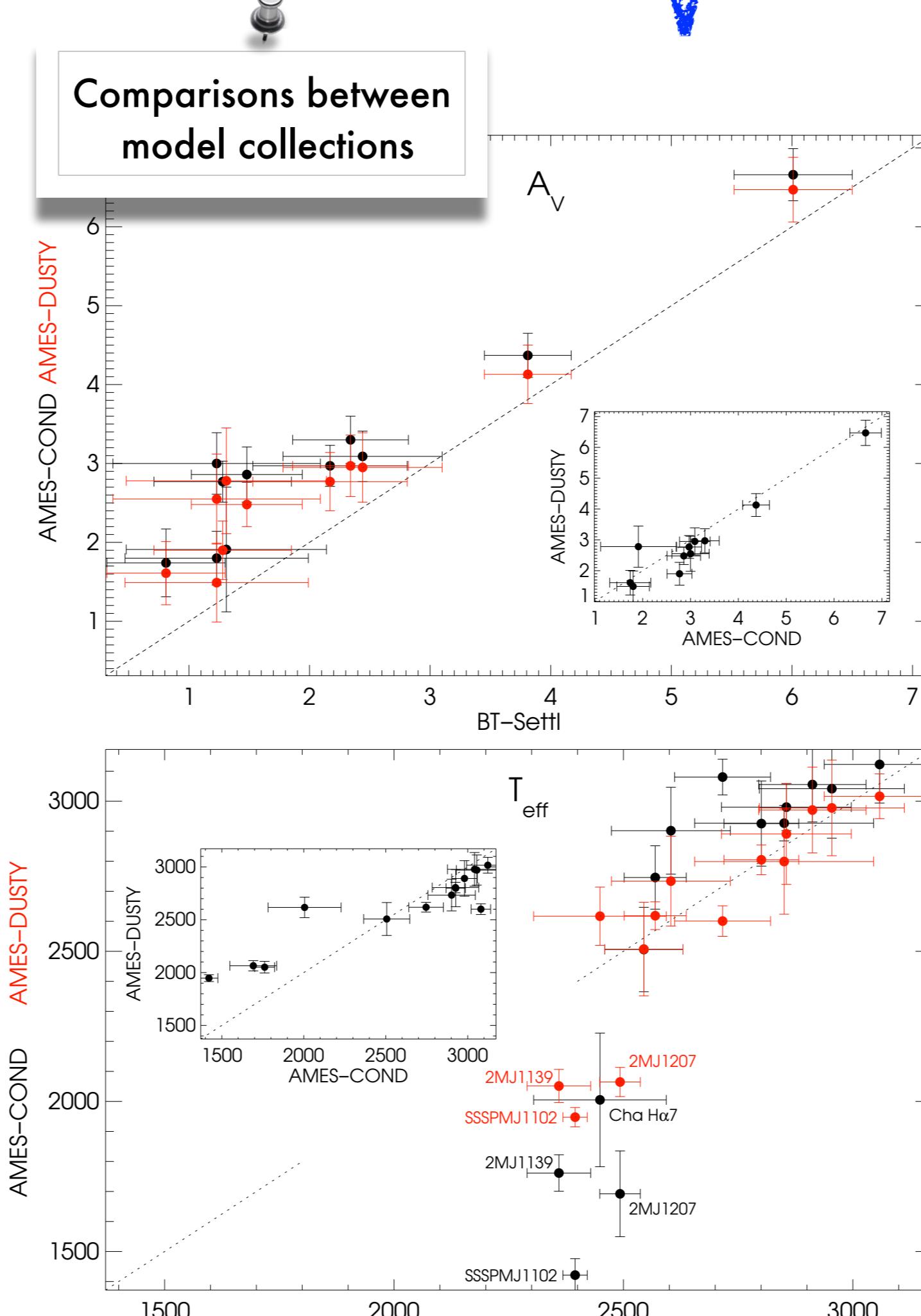
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Comparisons between:  

- model collections
- methodologies
- datasets
- all formatting and data handling done in a TRANSPARENT WAY FOR THE USER

Direct comparison between methodologies and nature of the dataset



**VOSA v2.0**  
 SED builder (private + public data, not limited to stars)  
 Builds analog synthetic SEDs for models  
 Detects infrared excess, searches for distances, extinction, ...  
 Performs statistical comparisons and derives A\_V  
 Provides panchromatic bolometric corrections  
 Compares and interpolate isoch. and evol. tracks  
 Communicates with other VOTools  
 ...