Workshop

Stellar End Products: The Low Mass - High Mass Connection

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Title:

6 years of high-resolution spectroscopic monitoring of evolved binaries : lessons learned

Abstract:

With our high-resolution spectrograph HERMES we initiated a monitoring programme with the aim to characterise and study binary evolutionary channels. We focus on wide binaries with evolved components. The ultimate goal is to connect the zoo of different objects, into a sound evolutionary picture which accounts for the chemical peculiarities.