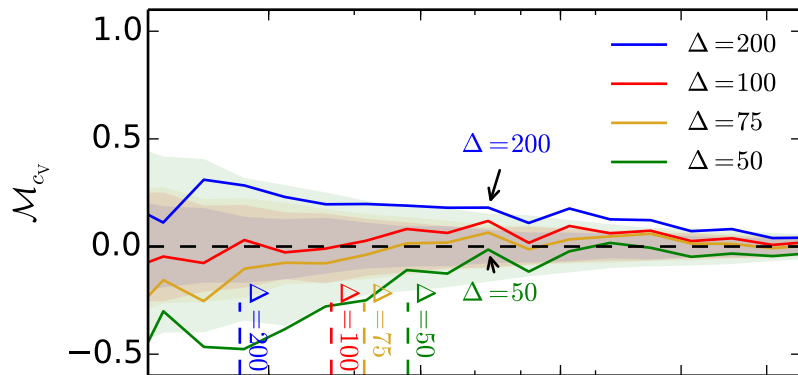


mid mass



low mass cut

