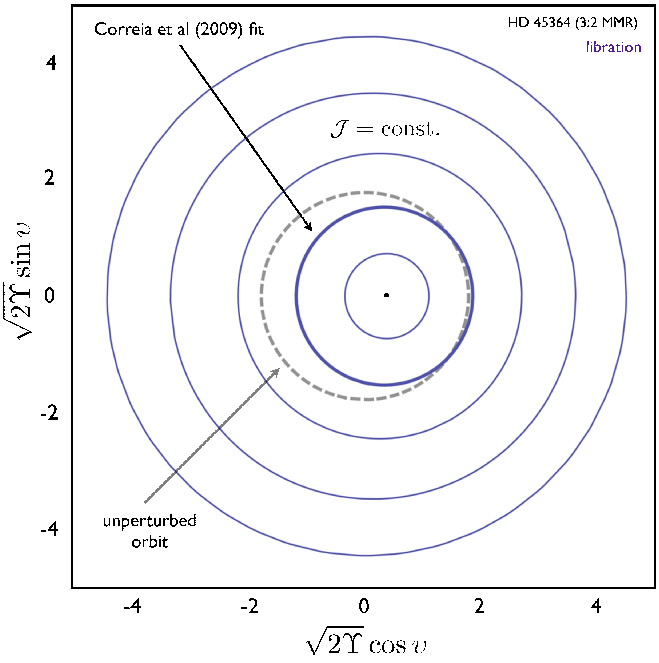
Correia et al (2009) fit
HD 45364 (3:2 MMR)
libration
$\mathcal{J} = \text{const.}$
unperturbed
orbit
4
2
0
-2
-4
-4
-2
0
2
4
$\sqrt{2\Upsilon}\sin v$
$\sqrt{2\Upsilon}\cos v$