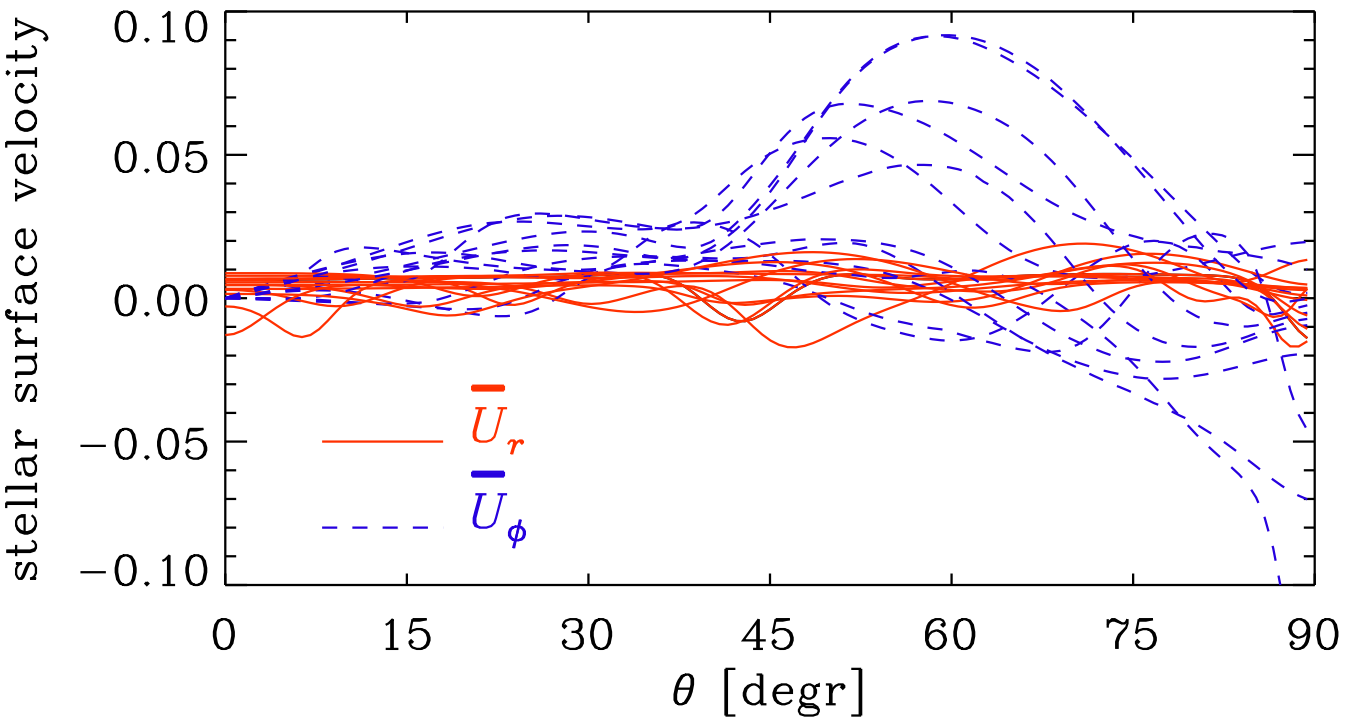
stellar surface velocity
0.10
0.05
0.00
−0.05
−0.10
0
15
30
45
60
75
90
θ [degr]
$\overline{U}_r$
$\overline{U}_\phi$