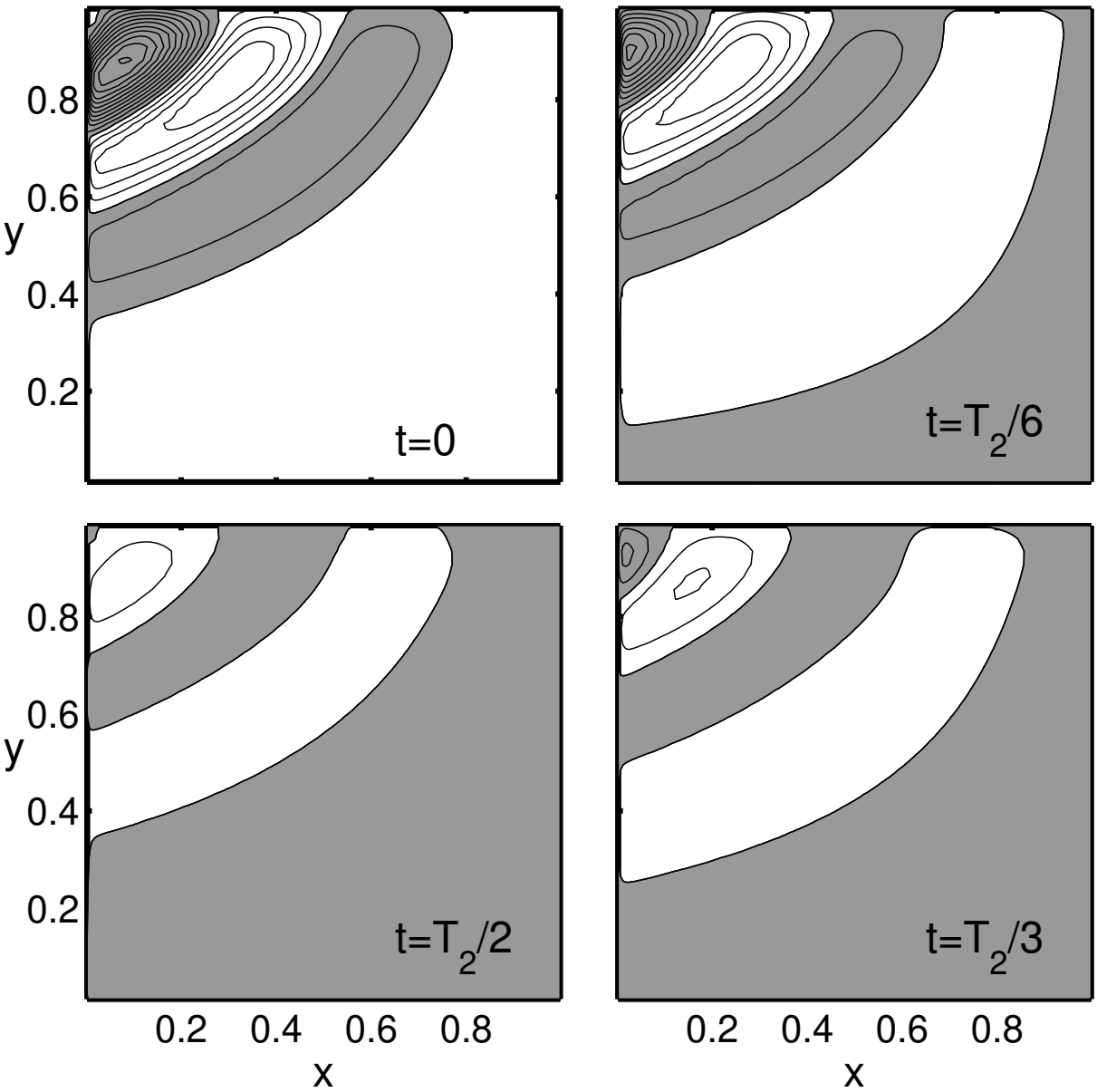
The second gravest mode

Four snapshots of η for the next promoted mode.



♢ The wavelength is half of the gravest mode;

♢ The period is half ($T_2 = 11$ years).