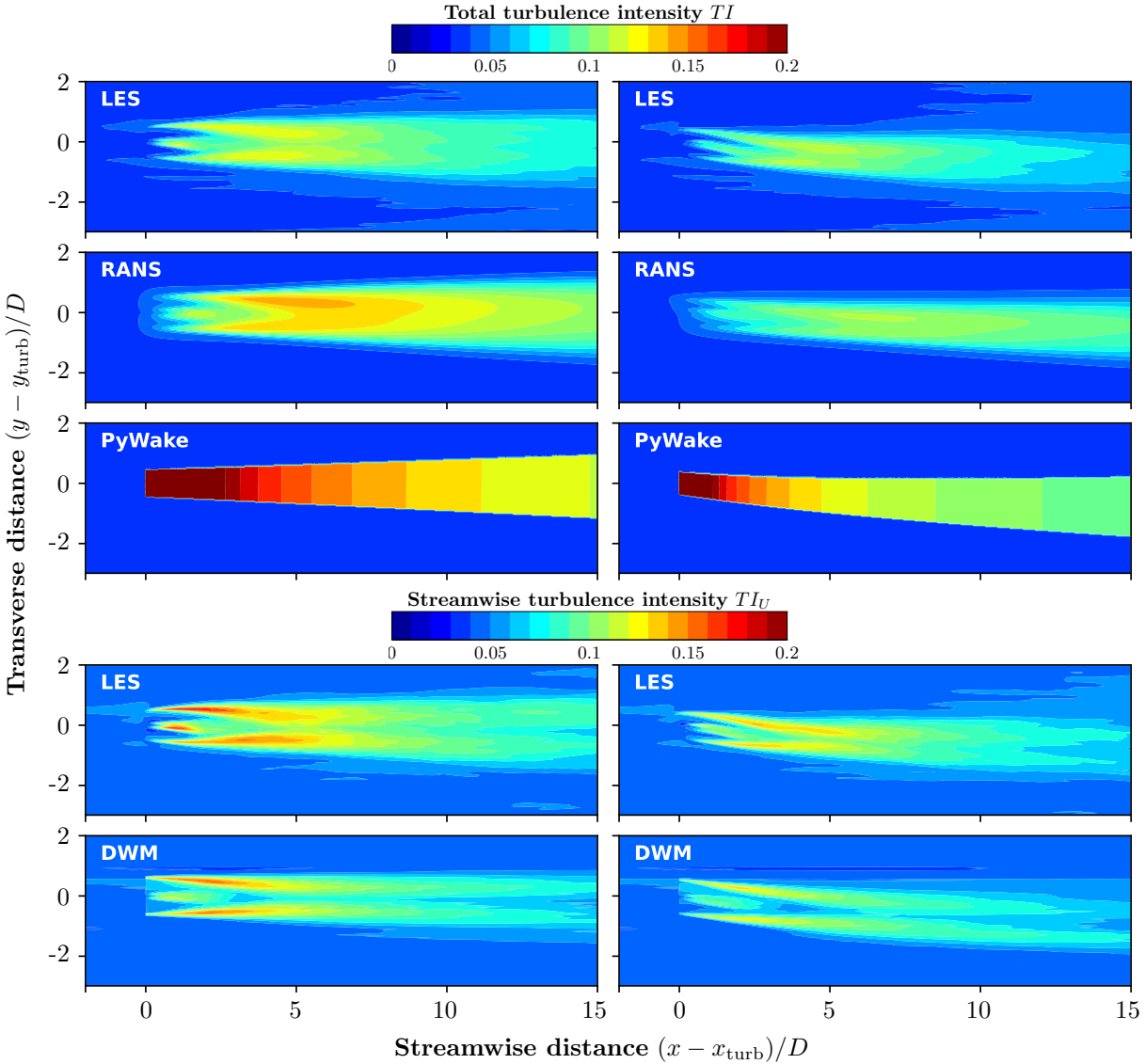
Total turbulence intensity TI
0
0.05
0.1
0.15
0.2
LES
LES
RANS
RANS
PyWake
PyWake
Streamwise turbulence intensity TI_U
0
0.05
0.1
0.15
0.2
LES
LES
DWM
DWM
2
0
-2
Transverse distance $(y - y_{\mathrm{turb}})/D$
0
5
10
15
Streamwise distance $(x - x_{\mathrm{turb}})/D$