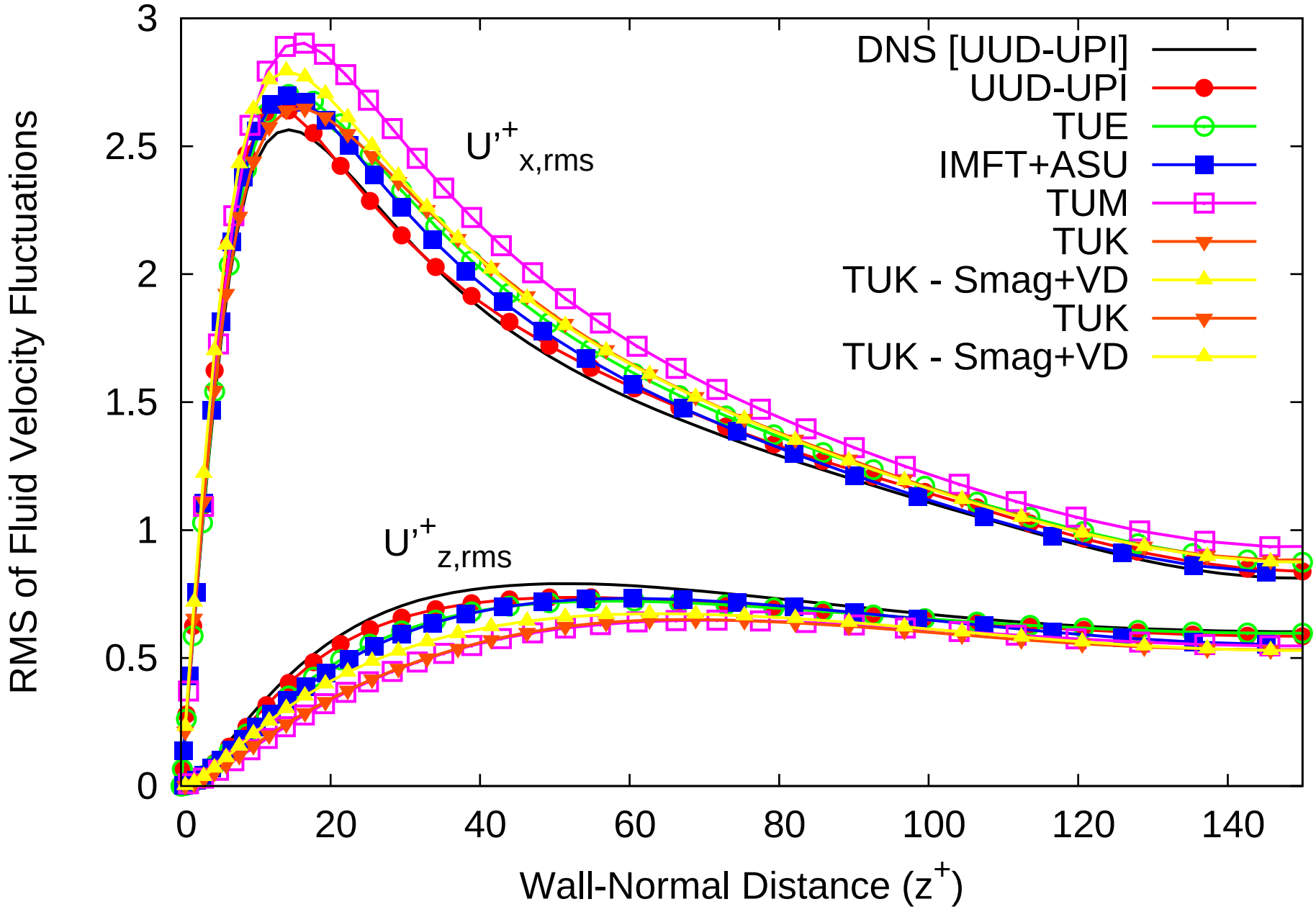
RMS of Fluid Velocity Fluctuations
Wall-Normal Distance (z+)
U'+x,rms
U'+z,rms
DNS [UUD-UPI]
UUD-UPI
TUE
IMFT+ASU
TUM
TUK
TUK - Smag+VD
TUK
TUK - Smag+VD
0
0.5
1
1.5
2
2.5
3
0
20
40
60
80
100
120
140