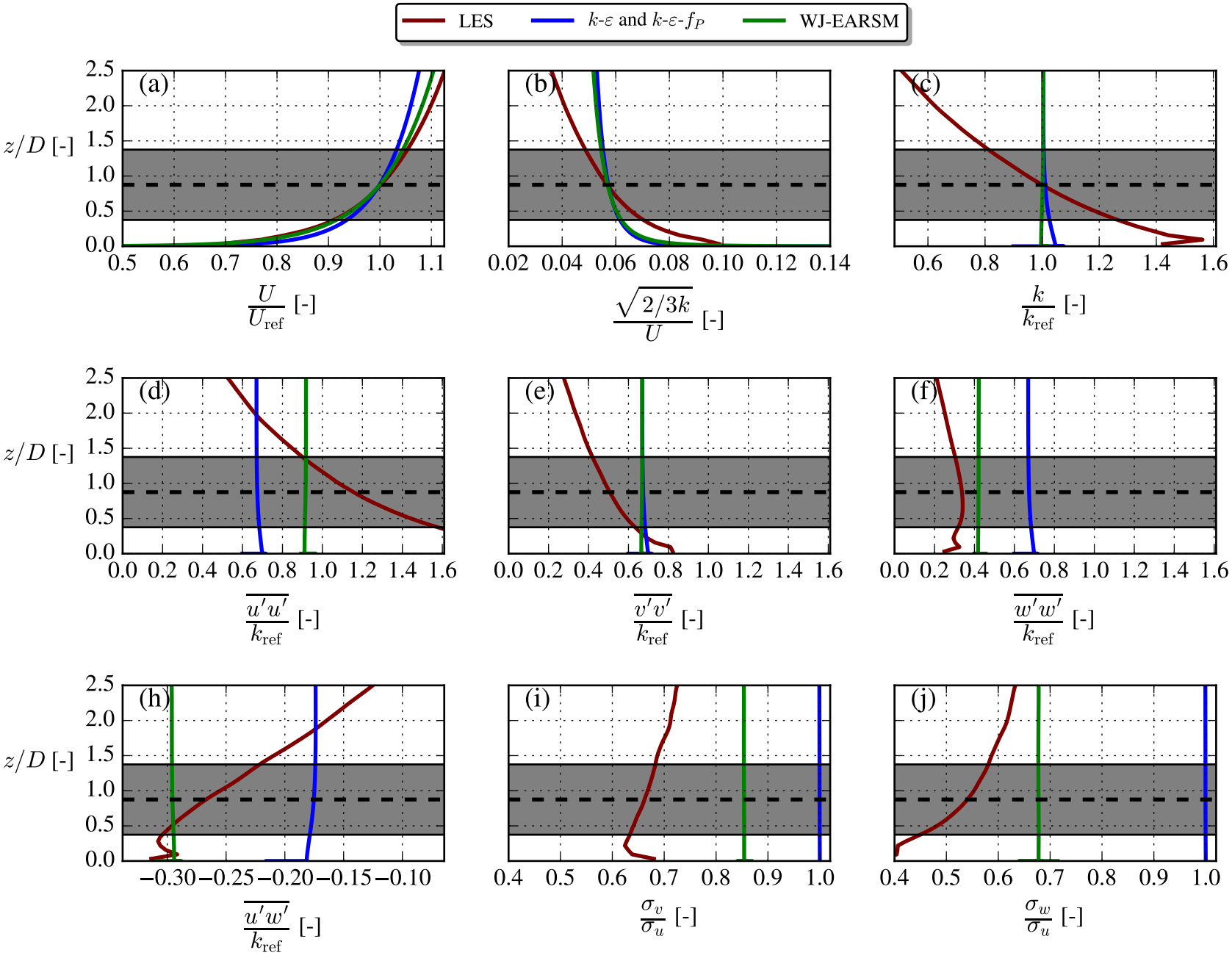
LES
k-ε and k-ε-f_P
WJ-EARSM
(a)
(b)
(c)
(d)
(e)
(f)
(h)
(i)
(j)
z/D [-]
$\frac{U}{U_{\mathrm{ref}}}$ [-]
$\frac{\sqrt{2/3k}}{U}$ [-]
$\frac{k}{k_{\mathrm{ref}}}$ [-]
$\frac{\overline{u'u'}}{k_{\mathrm{ref}}}$ [-]
$\frac{\overline{v'v'}}{k_{\mathrm{ref}}}$ [-]
$\frac{\overline{w'w'}}{k_{\mathrm{ref}}}$ [-]
$\frac{\overline{u'w'}}{k_{\mathrm{ref}}}$ [-]
$\frac{\sigma_v}{\sigma_u}$ [-]
$\frac{\sigma_w}{\sigma_u}$ [-]