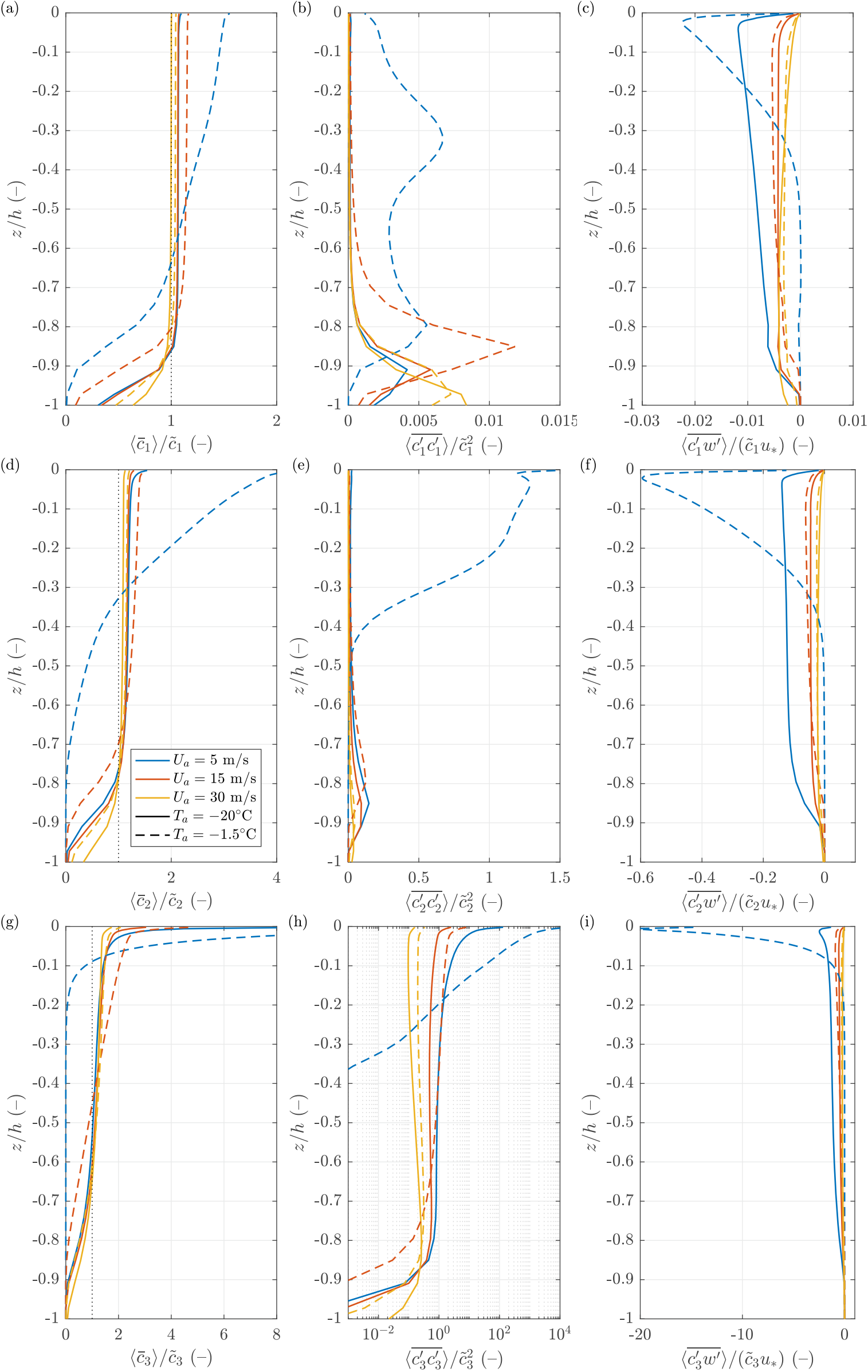
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
z/h (−)
$\langle \bar{c}_1 \rangle / \tilde{c}_1$ (−)
$\langle \overline{c_1' c_1'} \rangle / \tilde{c}_1^2$ (−)
$\langle \overline{c_1' w'} \rangle / (\tilde{c}_1 u_*)$ (−)
$\langle \bar{c}_2 \rangle / \tilde{c}_2$ (−)
$\langle \overline{c_2' c_2'} \rangle / \tilde{c}_2^2$ (−)
$\langle \overline{c_2' w'} \rangle / (\tilde{c}_2 u_*)$ (−)
$\langle \bar{c}_3 \rangle / \tilde{c}_3$ (−)
$\langle \overline{c_3' c_3'} \rangle / \tilde{c}_3^2$ (−)
$\langle \overline{c_3' w'} \rangle / (\tilde{c}_3 u_*)$ (−)
$U_a = 5$ m/s
$U_a = 15$ m/s
$U_a = 30$ m/s
$T_a = -20$°C
$T_a = -1.5$°C