$$I \lozenge c_1 \xrightarrow{\lambda_{c_1}} c_1 \qquad c_1 \lozenge I \xrightarrow{\rho_{c_1}} c_1 \qquad ((c_1 \lozenge d_1) \lozenge e_1) \xrightarrow{\alpha_{c_1,d_1,e_1}} (c_1 \lozenge (d_1 \lozenge e_1))$$

$$i d_I \lozenge f \qquad \qquad \downarrow f \qquad f \lozenge i d_I \downarrow \qquad \qquad \downarrow f \qquad (f \lozenge g) \lozenge h \downarrow \qquad \qquad \downarrow f \lozenge (g \lozenge h)$$

$$I \lozenge c_2 \xrightarrow{\lambda_{c_2}} c_2 \qquad c_2 \lozenge I \xrightarrow{\rho_{c_2}} c_2 \qquad ((c_2 \lozenge d_2) \lozenge e_2) \xrightarrow{\alpha_{c_2,d_2,e_2}} (c_2 \lozenge (d_2 \lozenge e_2))$$