

Decay

 A B C

$$D^0 \rightarrow K_S^0 K^{*0}, \quad K^{*0} \rightarrow K^\pm \pi^\mp \quad \pi \quad K \quad K_S^0$$

$$D^0 \rightarrow K^\mp K^{*\pm}, \quad K^{*\pm} \rightarrow K_S^0 \pi^\pm \quad K_S^0 \quad \pi \quad K$$

$$D^0 \rightarrow \pi^\mp (\rho^\pm, a^\pm), \quad \rho^\pm, a^\pm \rightarrow K_S^0 K^\pm \quad K \quad K_S^0 \quad \pi$$