

..... $\psi(3770) \rightarrow D^+ D^-$

..... $\chi_{c0}(3930) \rightarrow D^+ D^-$

..... $\chi_{c2}(3930) \rightarrow D^+ D^-$

----- $\psi(4040) \rightarrow D^+ D^-$

- . - . - $\psi(4160) \rightarrow D^+ D^-$

- . - . - $\psi(4415) \rightarrow D^+ D^-$

..... **Nonresonant**