

$$\frac{\sigma(\chi_{c2}) \times B(\chi_{c2} \rightarrow J/\psi\gamma)}{\sigma(\chi_{c1}) \times B(\chi_{c1} \rightarrow J/\psi\gamma)}$$

CMS
Preliminary

$|y| < 2.4, 6.5 < p_T < 30 \text{ GeV}$

$J_z(\chi_{c1})=0, J_z(\chi_{c2})=0$

— Unpolarized

- - - Constant fit

