

$$\mathrm{Vafa}$$

$$1^0_{\mathbb{H}}\colon\thinspace \mathfrak{Z}^i \text{ hyper-Kahler forms}$$

$$1^0_{\mathbb{H}}\supset 1_{\mathbb{C}} \text{ hol curves}$$

$$\left(1-\ast\left(1_{\mathbb{C}}\ltimes\sigma_i\mathfrak{Z}^i\right)\right)\varepsilon=0$$

$$\varepsilon \text{ cov cst 10D spinor}$$

$$C\in H_2^{\mathbb{Z}}\left(1^0_{\mathbb{H}}\right)$$

$$C|C\geqslant -2\Rightarrow \bigvee_{\mathfrak{z}}^{\text{cx str}}\left\{\begin{array}{l} C\mathfrak{Z} \text{ holom}\\ g_C=1+\frac{C|C}{2}\geqslant 0\end{array}\right.$$