

Smith

F branes

$$d=10$$

$$\left(2\pi\ell_s\right)^8=4\pi\left(\frac{\varkappa}{g_s}\right)^2$$

$$2+6=8$$

$$\text{NS field strength dual coupling :}\quad \mathbb{Q}\sim \begin{cases} F_2^- \\ F_6^- \end{cases}$$

$$\left(2\pi\ell_s\right)^2m\mathcal{T}_2^-\left(2\pi\ell_s\right)^6\mathcal{F}_6^-=n\in\mathbb{Z}$$

$$\left(2\pi\ell_s\right)^2\mathcal{F}_2^-=1$$