

$$X_{\mathbb{C}} = X$$

$$r_{\mathbb{C}} = r: \quad a_{\mathbb{C}} = a$$

$$a = 1: \quad {}^r\mathbb{R}_r^{\mathbb{U}} \supseteq {}^r\mathbb{R}_r^{\mathbb{C}} \subset {}^r\mathbb{R}_r^{\mathbb{U}}$$

$$a = 2: \quad {}^r\mathbb{C}_r^{\mathbb{U}} \supseteq {}^r\mathbb{C}_r^{\mathbb{C}} \subset {}^r\mathbb{C}_r^{\mathbb{U}}$$

$$a = 4: \quad {}^r\mathbb{H}_r^{\mathbb{U}} \supseteq {}^r\mathbb{H}_r^{\mathbb{C}} \subset {}^r\mathbb{H}_r^{\mathbb{U}}$$

$$a = 8: \quad {}_1\mathbb{R}_{\mathbb{U}}^1 \times F_4 \supseteq {}_{1|1}\mathbb{R}_{\mathbb{U}}^{1|1} \times E_6^{-26} \subset {}^3\mathbb{O}_3^{\mathbb{U}}: \quad r = 3$$

$$a \geq 1: \quad {}_1\mathbb{R}_{\mathbb{U}}^1 \times {}_{a+1}\mathbb{R}_{\mathbb{U}}^{a+1} \supseteq {}_{1|1}\mathbb{R}_{\mathbb{U}}^{1|1} \times {}_{1|a+1}\mathbb{R}_{\mathbb{U}}^{1|a+1} \subset {}_a^2\mathbb{R}_2^{\mathbb{U}}: \quad r = 2$$

$$a = 1 \left\{ \begin{array}{l} {}^r\mathbb{R}_r^{\mathbb{U}} \supseteq {}^r\mathbb{R}_r^{\mathbb{C}} \subset {}^r\mathbb{R}_r^{\mathbb{U}} \\ {}^r\mathbb{C}_r^{\mathbb{U}} \supseteq {}^{2r}\mathbb{R}_{2r}^{\mathbb{O}} \end{array} \right.$$

$$a = 2 \left\{ \begin{array}{l} {}^r\mathbb{C}_r^{\mathbb{U}} \supseteq {}^r\mathbb{C}_r^{\mathbb{C}} = {}^r\mathbb{C}_r^{\mathbb{U}} \\ {}^r\mathbb{C}_r^{\mathbb{U}} \times {}^r\mathbb{C}_r^{\mathbb{U}} \supseteq {}^{r|r}\mathbb{C}_{r|r}^{\mathbb{U}} \end{array} \right.$$

$$a = 4: \quad d = r(2r - 1) \left\{ \begin{array}{l} {}^r\mathbb{H}_r^{\mathbb{U}} \supseteq {}^r\mathbb{H}_r^{\mathbb{C}} = {}^r\mathbb{H}_r^{\mathbb{U}} \\ {}^{2r}\mathbb{C}_{2r}^{\mathbb{U}} \supseteq {}^{2r}\mathbb{H}_{2r}^{\mathbb{O}} \end{array} \right.$$

$$r = 2 \left\{ \begin{array}{l} {}_1\mathbb{R}_{\mathbb{U}}^1 \times {}_{a+1}\mathbb{R}_{\mathbb{U}}^{a+1} \supseteq {}_{1|1}\mathbb{R}_{\mathbb{U}}^{1|1} \times {}_{1|a+1}\mathbb{R}_{\mathbb{U}}^{1|a+1} = {}_a^2\mathbb{R}_2^{\mathbb{U}} \\ {}_2\mathbb{R}_{\mathbb{U}}^2 \times {}_{a+2}\mathbb{R}_{\mathbb{U}}^{a+2} \supseteq {}_{2|a+2}\mathbb{R}_{\mathbb{U}}^{2|a+2} \end{array} \right.$$

$$r = 3: \quad a = 8 \left\{ \begin{array}{l} {}_1\mathbb{R}_{\mathbb{U}}^1 \times F_4 \supseteq {}_{1|1}\mathbb{R}_{\mathbb{U}}^{1|1} \times E_6^{-26} = {}^3\mathbb{O}_3^{\mathbb{U}} \\ {}_2\mathbb{R}_{\mathbb{U}}^2 \times E_6 \supseteq E_7^{-25} \end{array} \right.$$