

sympl metrics

$$\frac{n}{2}\mathbb{E}_n^\Omega / \mathfrak{h}\mathbb{F}_\mathfrak{h}^\mathbb{U}$$

$$\frac{p+q}{2}\mathbb{E}_{p+q}^\Omega / \mathfrak{p:q}\mathbb{F}_{p:q}^\mathbb{U}$$

$$\mathbb{U}_{p:q}^\mathbb{F} \sqsubset \frac{2}{2}\mathbb{E}_{p+q}^\mathbb{E} \left\{ \begin{array}{l} \frac{p+q}{2}\mathbb{R}_{p+q}^\Omega / \mathfrak{p:q}\mathbb{C}_{p:q}^\mathbb{U} \\ \frac{p+q}{2}\mathbb{C}_{p+q}^\Omega / \mathfrak{p:q}\mathbb{H}_{p:q}^\mathbb{U} \end{array} \right.$$