

$${}^p\mathbb{R}_C^p \times {}^q\mathbb{R}_C^q \times \mathfrak{h} \subset {}^{p+q}\mathbb{R}_C^{p+q} \times \mathfrak{h}$$

a-fol

tors

$${}^p\mathbb{R}_C^p \times {}^q\mathbb{R}_C^q \times \mathfrak{h} = \bigcup_{\alpha} {}^p\mathbb{R}_C^p \times {}^q\mathbb{R}_C^q \times \mathfrak{h}_{\alpha} \times \alpha \text{ int} \Leftrightarrow \text{tors} = 0$$

$$\Leftrightarrow \underline{\mathfrak{h}}' \times \underline{\mathfrak{h}}'' \triangleleft \mathfrak{h} \ni \mathfrak{b} \cap \mathfrak{c} \times \mathfrak{b}' \in \underline{\mathfrak{h}}' \times \underline{\mathfrak{h}}'' \triangleleft \mathfrak{h}$$