

$$\mathfrak{V}' \in \mathbb{C}^{2^n} \times \mathbb{C}^n$$

$$\begin{array}{ccc} & \mathbb{C}^{2^n} & \\ & \updownarrow & \\ \mathfrak{A}' & & \mathfrak{B}' \\ & \downarrow & \\ & \mathbb{C}^{2^n} & \end{array}$$

$$\mathfrak{h} \xrightarrow[\mathfrak{h}]{\mathfrak{V}'} \mathbb{C}_{2^n} \mathbb{C}^{2^n}$$

$$\mathfrak{L}' = \left\{ \begin{array}{l} \mathfrak{L}'^{\mathfrak{h} \circ \mathfrak{A}'} \mathfrak{h} \mathfrak{A}' \\ \mathfrak{L}'^{\mathfrak{B}'} \mathfrak{A}' \end{array} \right.$$

$$I \delta^J = \left\{ \begin{array}{l} \mathfrak{h} \mathfrak{A}'^L \mathfrak{h} \mathfrak{A}'^J \\ \mathfrak{L}'^L \mathfrak{A}'^J \end{array} \right.$$

$$\mathfrak{V}' = \left\{ \begin{array}{l} \mathfrak{L}'^{\mathfrak{h} \circ \mathfrak{A}'} \mathfrak{h} \mathfrak{A}' \\ \mathfrak{L}'^{\mathfrak{B}'} \mathfrak{A}' \end{array} \right.$$

$$M \delta^N = \left\{ \begin{array}{l} \mathfrak{h} \mathfrak{A}'^K \mathfrak{h} \mathfrak{A}'^N \\ \mathfrak{L}'^K \mathfrak{A}'^N \end{array} \right.$$

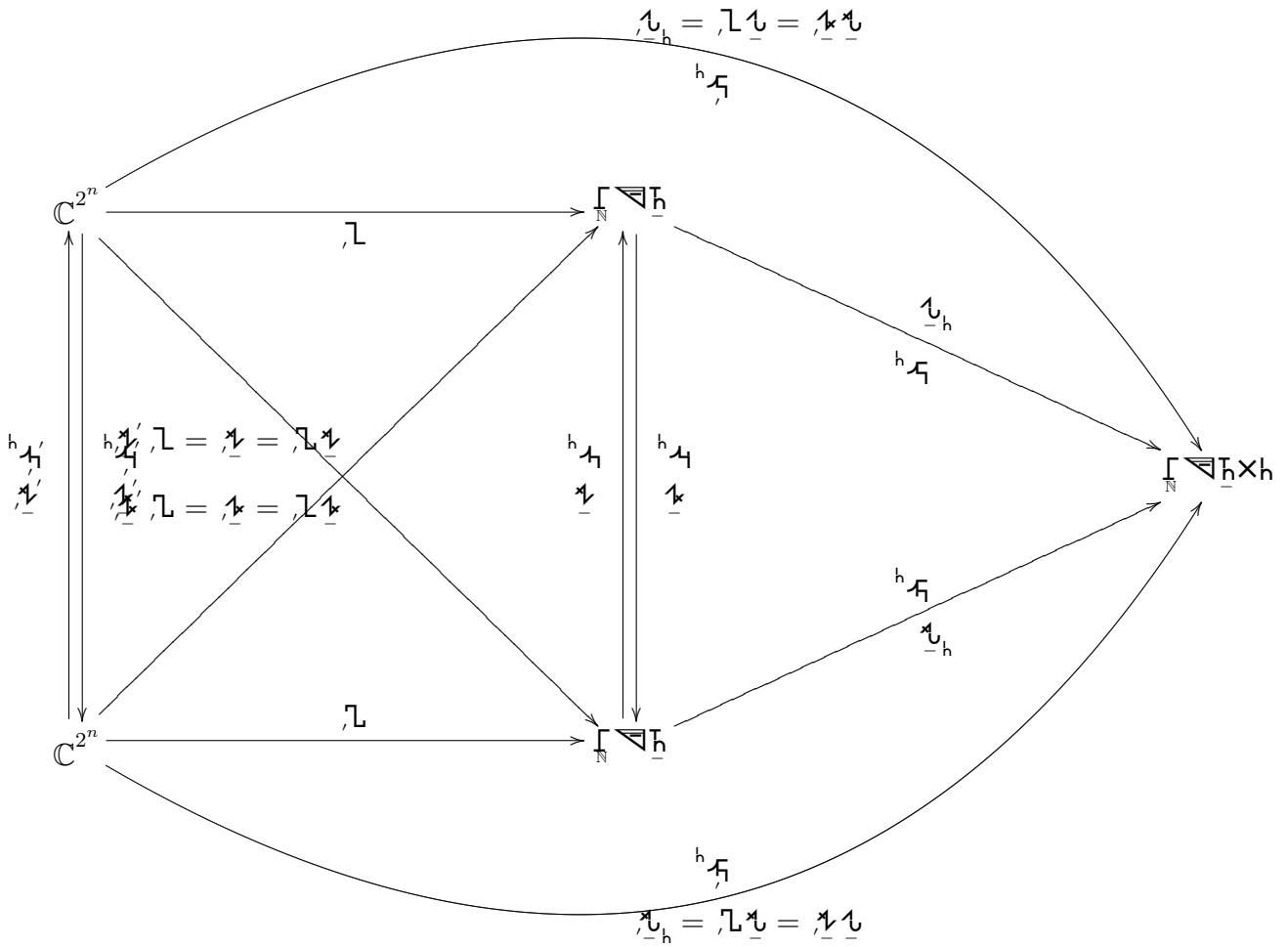
$$\mathbb{C}^{2^n} \xrightarrow[\mathfrak{h} \mathfrak{A}' = \mathfrak{A}' \eta' \mathfrak{A}']{\mathfrak{h} \mathfrak{A} = \mathfrak{h} \mathfrak{A}' \eta' \mathfrak{A}'^*}$$

$$\mathbb{C}_{2^{p/q}} \mathbb{C}^{2^{p/q}}$$

$$\left\{ \begin{array}{l} \mathfrak{h} \mathfrak{A}'_{MN} = \mathfrak{h} \mathfrak{A}'^I \eta' \mathfrak{A}'^{*N} = \mathfrak{h} \mathfrak{A}'^I_{IJ} \eta' \mathfrak{A}'^{*N} \\ \mathfrak{h} \mathfrak{A}'^J = \mathfrak{L}'^I_{IJ} \eta' \mathfrak{A}'^J \end{array} \right.$$

$$\mathfrak{L}'^I \mathfrak{A}'^J = \mathfrak{L}'^I_{IJ} \eta' \mathfrak{A}'^{*J} = \mathfrak{L}'^I_{IJ} \eta' \mathfrak{A}'^J$$

$$\underline{\nu}' \times \underline{\nu}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' = \begin{cases} \underline{\nu}' \underline{\nu}' \underline{\eta}' \times \underline{\nu}' \underline{\nu}' \underline{\eta}' & = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' \\ \underline{\nu}' \underline{\nu}' \underline{\eta}' \times \underline{\nu}' \underline{\nu}' \underline{\eta}' & = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' = \underline{\nu}' \underline{\nu}' \underline{\eta}' \underline{\nu}' \underline{\nu}' \underline{\eta}' \end{cases}$$



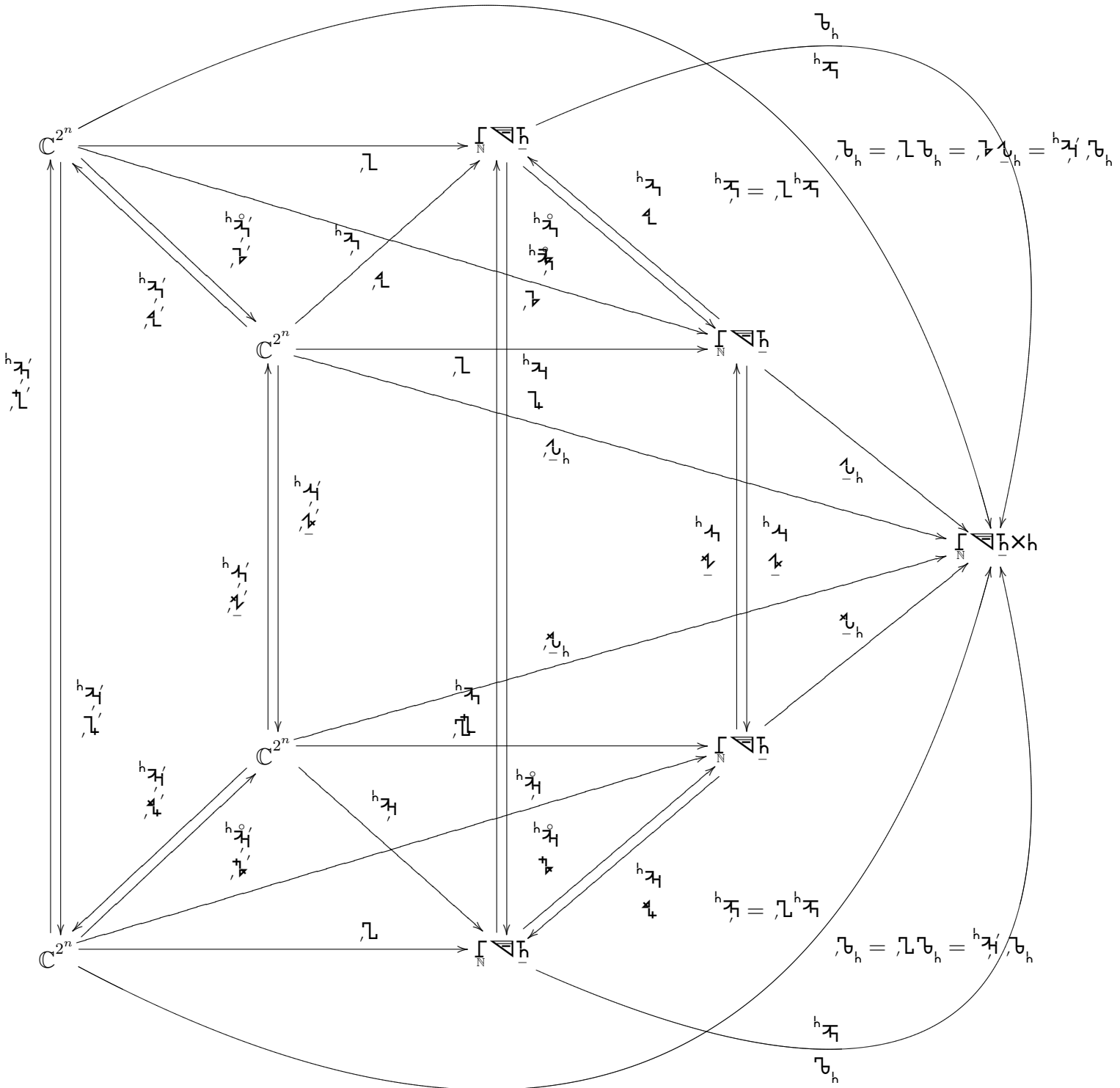
$$\underline{\tau}_h = \underline{L} \underline{\tau}_h$$

$$\underline{\nu}' \underline{L} = \underline{\nu}' \underline{\tau}_h \underline{\eta}'$$

$$\underline{M} \underline{L} = \underline{M} \underline{\tau}_h \underline{\eta}'$$

$$\underline{\nu}' \underline{\tau}_h = \underline{\nu}' \underline{L} \underline{\tau}_h$$

$$\underline{M} \underline{\tau}_h = \underline{M} \underline{L} \underline{\tau}_h$$



$$\mathbb{L}' \mathbb{L} = \begin{cases} \mathbb{L}' \mathbb{L}^h \mathbb{L} \\ \mathbb{L}' \mathbb{L}^h \mathbb{L} \end{cases}$$

$${}_I \mathbb{L} = \begin{cases} {}_I \mathbb{L}^h \mathbb{L} \\ {}_I \mathbb{L}^h \mathbb{L} \end{cases}$$

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$$\begin{cases} {}_I \mathbb{L}^h = {}_I \mathbb{L}^h \mathbb{L} = {}_I \mathbb{L}^h \mathbb{L} \\ {}_I \mathbb{L}^h = {}_I \mathbb{L}^h \mathbb{L} = {}_I \mathbb{L}^h \mathbb{L} \end{cases}$$

$$\mathbb{L}' \mathbb{L}^h = \begin{cases} \mathbb{L}' \mathbb{L}^h \mathbb{L} \\ \mathbb{L}' \mathbb{L}^h \mathbb{L} \end{cases}$$

$${}_M \mathbb{L}^h = \begin{cases} {}_M \mathbb{L}^h \mathbb{L} \\ {}_M \mathbb{L}^h \mathbb{L} \end{cases}$$

$$\begin{cases} \mathbb{L}' \mathbb{L}^h = \mathbb{L}' \mathbb{L}^h \mathbb{L} \\ \mathbb{L}' \mathbb{L}^h = \mathbb{L}' \mathbb{L}^h \mathbb{L} \end{cases}$$

$$\begin{cases} {}_I \mathbb{L}^h = {}_I \mathbb{L}^h \mathbb{L} \\ {}_I \mathbb{L}^h = {}_I \mathbb{L}^h \mathbb{L} \end{cases}$$

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$$\begin{cases} {}_M \mathbb{L}^h = {}_M \mathbb{L}^h \mathbb{L} \\ {}_M \mathbb{L}^h = {}_M \mathbb{L}^h \mathbb{L} \end{cases}$$

