Description of Beta Sheet Finder

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$$\left(\begin{array}{|cc|} x_{11} & x_{12} \\ x_{21} & x_{22} \\ \multicolumn{2}{c}{y} \\ \multicolumn{2}{c}{z} \end{array} \right)$$

$$T_\alpha = \left(\begin{array}{ccc} f_x^2 * g_\alpha & f_x f_y * g_\alpha & f_x f_z * g_\alpha \\ f_x f_y * g_\alpha & f_y^2 * g_\alpha & f_y f_z * g_\alpha \\ f_x f_z * g_\alpha & f_y f_z * g_\alpha & f_z^2 * g_\alpha \end{array} \right)$$