

$$\begin{aligned} & \left[ 2\eta_{yx} \text{minus} (0.5\eta_{xy} (\eta_{xy} + 1) + 0.5\eta_{yx} (\eta_{xx} + 1)) + \text{lambdas} (\eta_{xx} + 1) \left( 0.5\eta_{xy}^2 + 0.5\eta_{yx}^2 + 0.5 (\eta_{xx} + 1)^2 + 0.5 (\eta_{xy} + 1)^2 - 1.0 \right) + 2\text{minus} (\eta_{xx} + 1) \left( 0.5\eta_{xy}^2 + 0.5\eta_{yx}^2 + 0.5 (\eta_{xx} + 1)^2 + 0.5 (\eta_{xy} + 1)^2 - 1.0 \right) \right. \\ & \left. + 1.0\eta_{yx} \text{minus} (\eta_{xy} (\eta_{xy} + 1) + \eta_{yx} (\eta_{xx} + 1)) + \text{lambdas} (\eta_{xx} + 1) \left( 0.5\eta_{xy}^2 + 0.5\eta_{yx}^2 + 0.5 (\eta_{xx} + 1)^2 + 0.5 (\eta_{xy} + 1)^2 - 1.0 \right) + 1.0\text{minus} (\eta_{xx} + 1) \left( \eta_{xy}^2 + (\eta_{xx} + 1)^2 + 0.5 (\eta_{xy} + 1)^2 - 1.0 \right) \right] \end{aligned}$$