

$$\left\langle \frac{\mathrm{d}}{\mathrm{d}x_i} \left| n \left\{ f(x)_{j_0}, v \right\} \right. \right\rangle = \left\langle \frac{\mathrm{d}}{\mathrm{d}x_i} \left| n \left\{ f(x)_{j_0}, A_{j_0,i} \right\} \right. \right\rangle - \left\langle \frac{\mathrm{d}}{\mathrm{d}x_i} \left| n \left\{ f(x)_{j_0}, v \right\} \right. \right\rangle \times \left\langle \frac{\mathrm{d}}{\mathrm{d}x_i} \left| n \left\{ f(x)_{j_0}, A_{j_0,i} \right\} \right. \right\rangle$$