

$\mathbf{Q} = (0, Q_m)$ with

$$\begin{aligned}\mathcal{P}(\mathbf{k}) = & 0.964(\cos k_x - \cos k_y) \\ & -0.226 \\ & -0.057(\cos(2k_x) - \cos(2k_y)) \\ & -0.040(\cos k_x + \cos k_y) \\ & -0.051(\cos(2k_x) + \cos(2k_y))\end{aligned}$$

Incommensurate
 d_{+s} **-wave bond order**