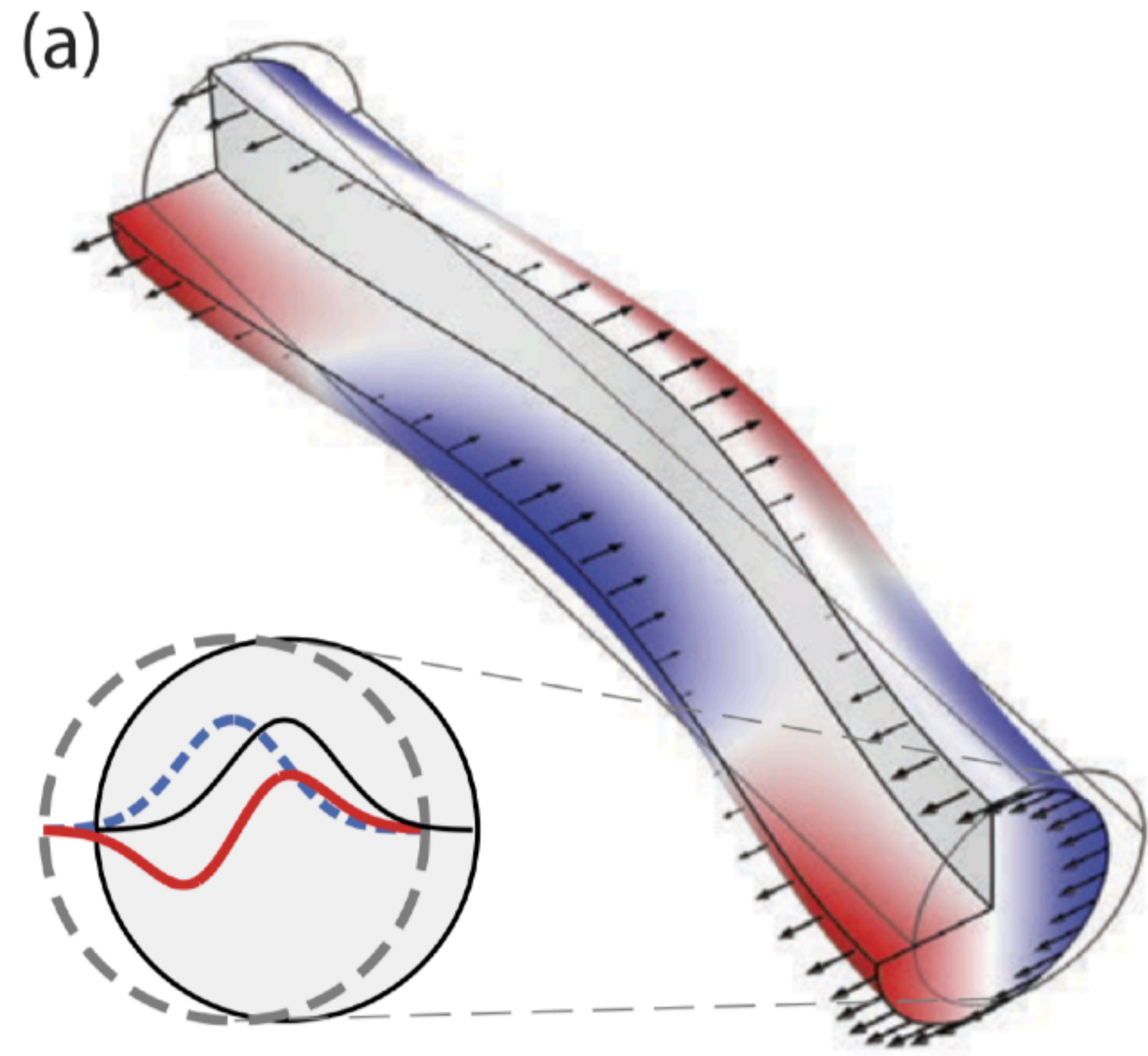
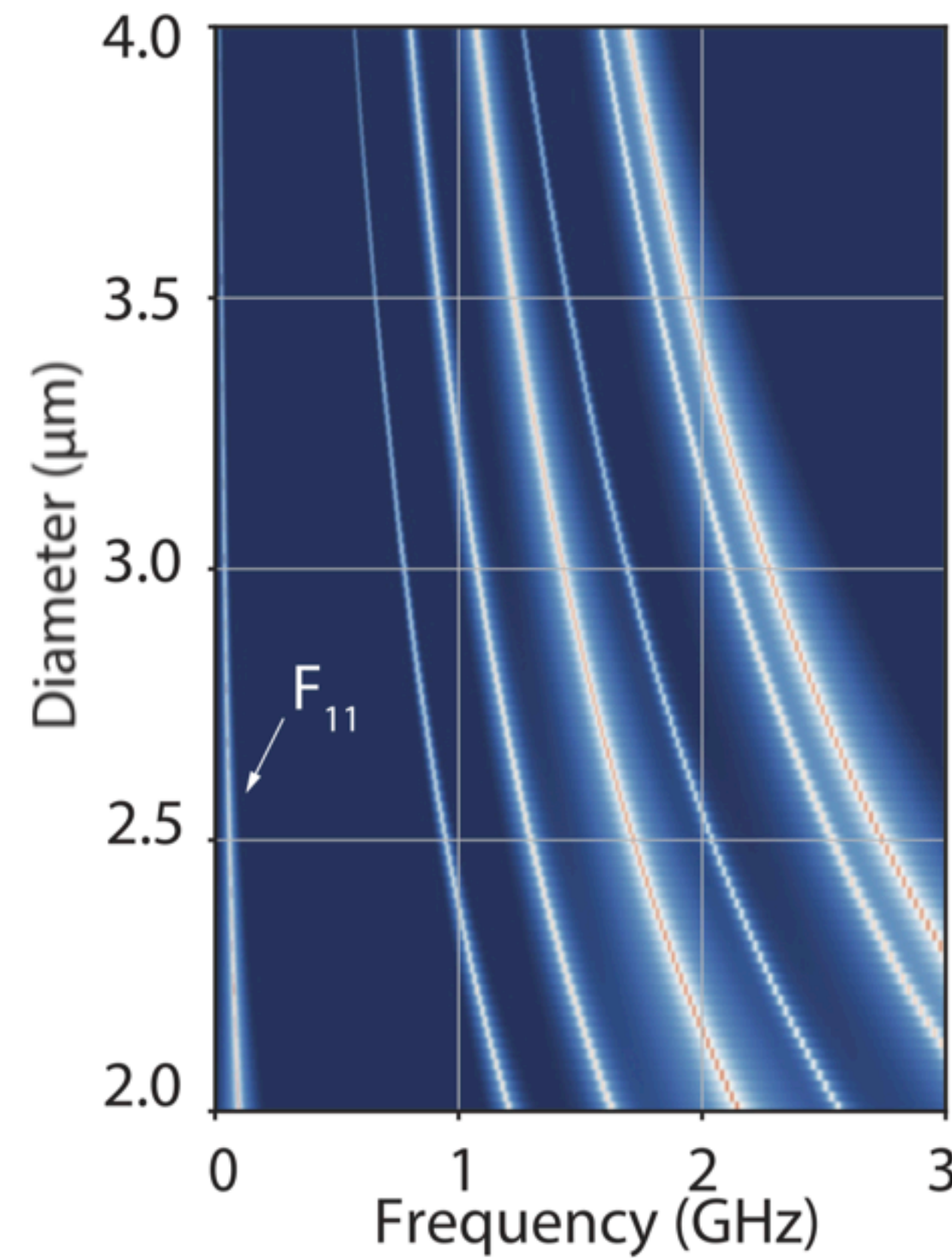
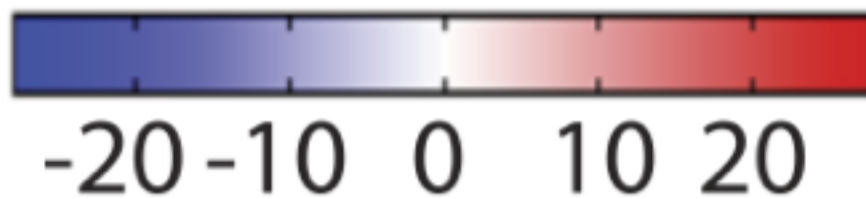




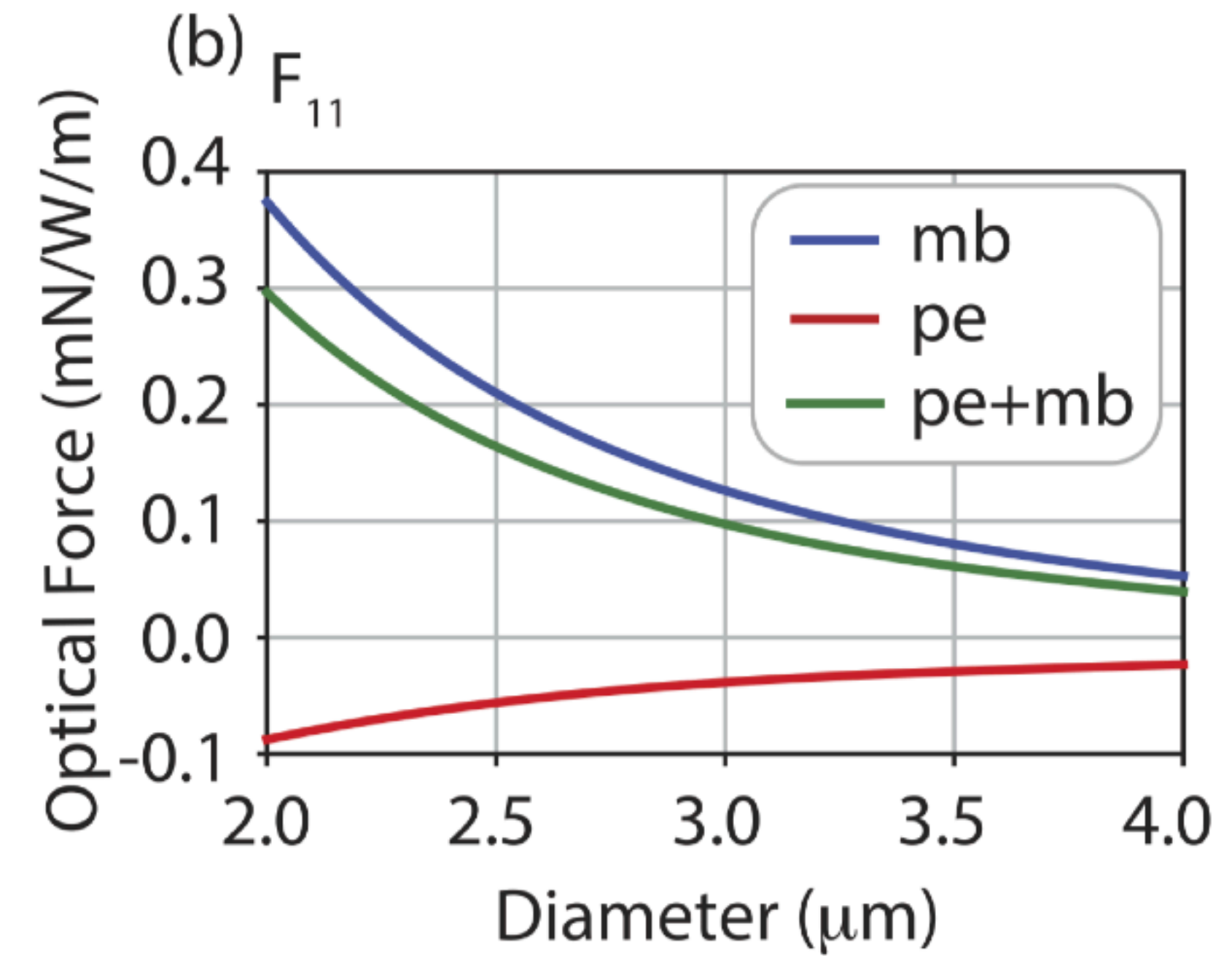
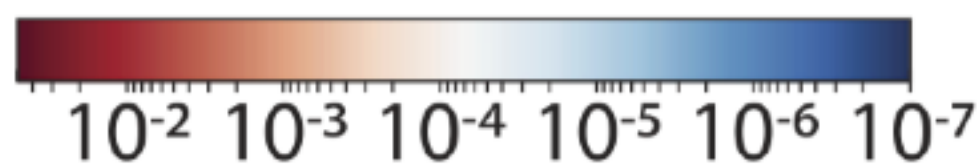
Silica nanowire revisited



Strain per unit
displacement [$1/\mu\text{m}$]



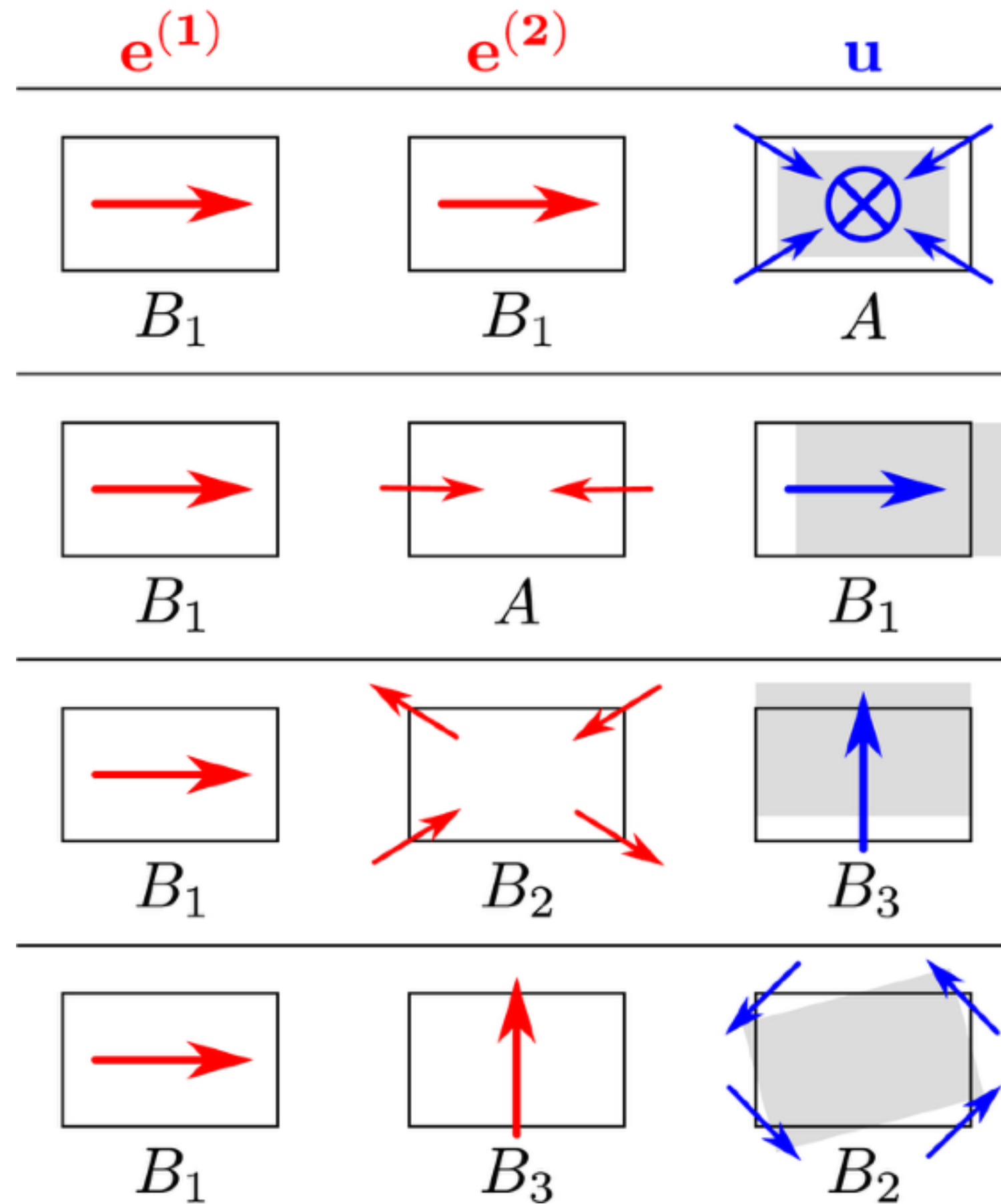
G_B/Q_m ($1/\text{W}/\text{m}$)





The full recipe: group theory approach

Examples for group \mathcal{C}_{2v}



Examples for group \mathcal{C}_{3v}

