

$$\text{Ext}_{\mathfrak{g}, L\cap K}^i(P_{\mathfrak{q}, L\cap K}^{\mathfrak{g}, L\cap K}(Z_{\mathfrak{q}}^{\sharp}), (\mathcal{F}^{\vee})_{\mathfrak{g}, K}^{\mathfrak{g}, L\cap K}(V))$$