

$$\begin{array}{c}
 M_G := \\
 G \xrightarrow{1\text{-WL}} \{1\text{-WL}(G)(v) \mid v \in V(G)\} \xrightarrow{f^*} \begin{bmatrix} f_1(M_G) \\ \vdots \\ f_n(M_G) \end{bmatrix} \xrightarrow{\text{MLP}^*} \text{MLP}^\bullet \left(\begin{bmatrix} \text{MLP}_1(f_1(M_G)) \\ \vdots \\ \text{MLP}_n(f_n(M_G)) \end{bmatrix} \right)
 \end{array}$$