The graph illustrates the relationship between $R^2$ and $c_v$ for different conditions labeled as HW - WS, HW - WS1, HW - WS2, and WS1 - WS2. The $X$-axis represents $c_v$ in percentage, while the $Y$-axis represents $R^2$. Each condition is represented by a distinct line color and marker style, allowing for easy comparison and analysis of the data.