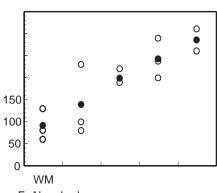


 $\label{eq:continuous_eq} \textit{Fig.} \, \textbf{\textit{E}} \textit{ffectof} \qquad \textit{C}_{\textit{eq}} \\ \textit{and} \\ \textbf{\textit{b}} \\ \textit{tb} \\ \textit{ntents} \\ \textbf{\textit{ey}} \\ \textit{ntheticHAZ}$



_vE: Absorbed energy WM: Weld metal HAZ: Heat affected zone

