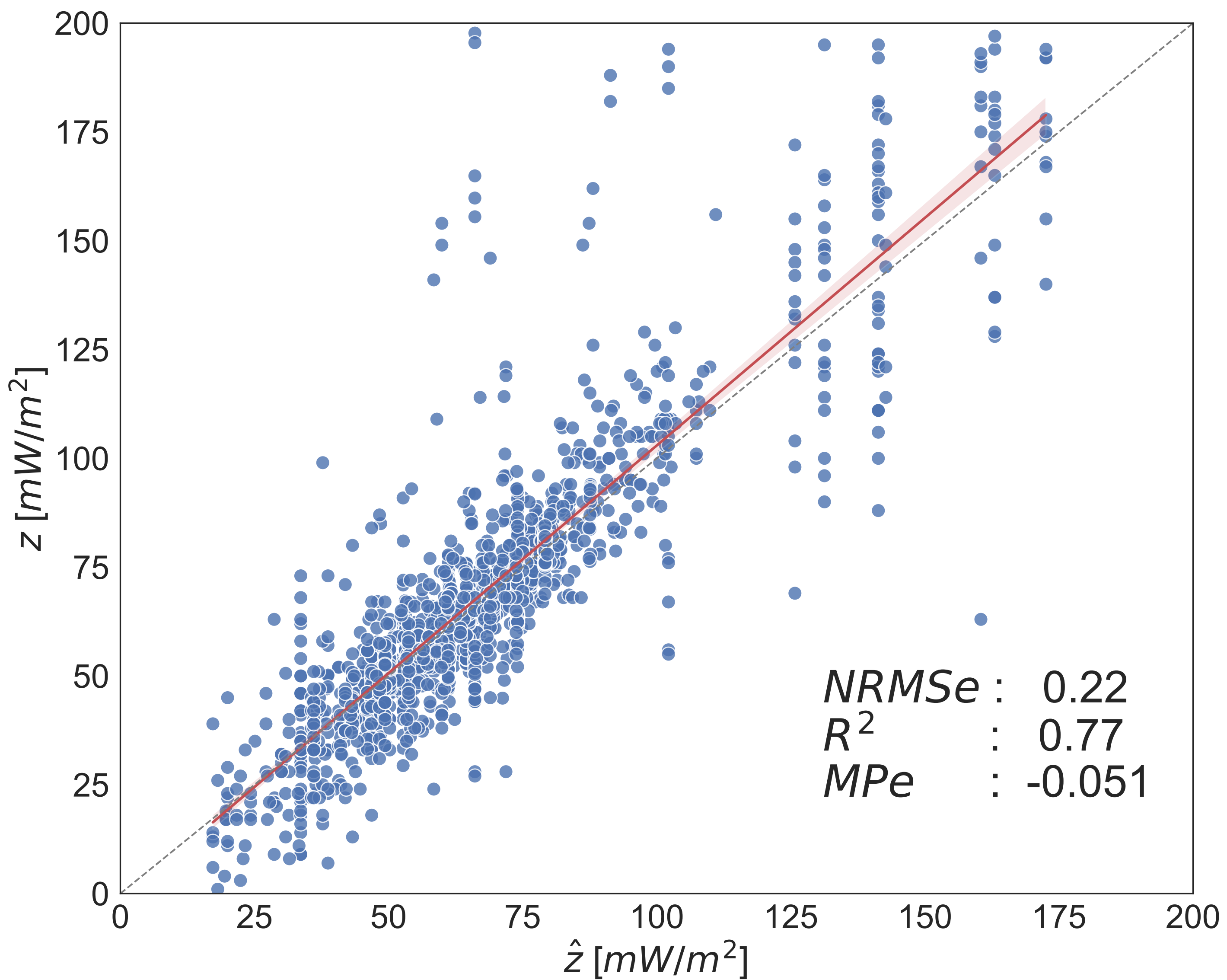A) Reference vs predicted values

B) Density Plots

A) Scatter plot of $z\ [mW/m^2]$ versus $\hat{z}\ [mW/m^2]$ with statistics:
$NRMSe$: 0.22
R^2 : 0.77
MPe : -0.051

B) Density plots (PDF versus GHF $[mW/m^2]$) with statistics:
$\bar{\hat{z}}$: 65.7
$\widetilde{\hat{z}}$: 61.1
$s_{\hat{z}}$: 26.1

$\bar{z}$: 67.0
$\widetilde{z}$: 61.5
s_z : 31.1