|  |
| --- |
| clc  clear  close all  % opts = spreadsheetImportOptions("NumVariables", 1);  %  % % Specify sheet and range  % opts.Sheet = "ALL Solar Panel Groups";  % opts.DataRange = "E2:E8642";  %  % % Specify column names and types  % opts.VariableNames = "PowerW";  % opts.SelectedVariableNames = "PowerW";  % opts.VariableTypes = "double";  %  % % Import the data  % Samplesimulation = readtable("Sample simulation.xlsx",opts, "UseExcel", false)  % clear opts  % t = table2array(Samplesimulation)  t = import\_generation\_data("ALL Solar Panel Groups")  plot(1:length(t),t) |

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| --- |
| function t = import\_generation\_data(name)  %UNTITLED Summary of this function goes here  % Detailed explanation goes here  opts = spreadsheetImportOptions("NumVariables", 1);    % Specify sheet and range  opts.Sheet = name;  opts.DataRange = "E2:E8642";    % Specify column names and types  opts.VariableNames = "PowerW";  opts.SelectedVariableNames = "PowerW";  opts.VariableTypes = "double";    % Import the data  Samplesimulation = readtable("Sample simulation.xlsx",opts, "UseExcel", false);  clear opts  t = table2array(Samplesimulation);  end |