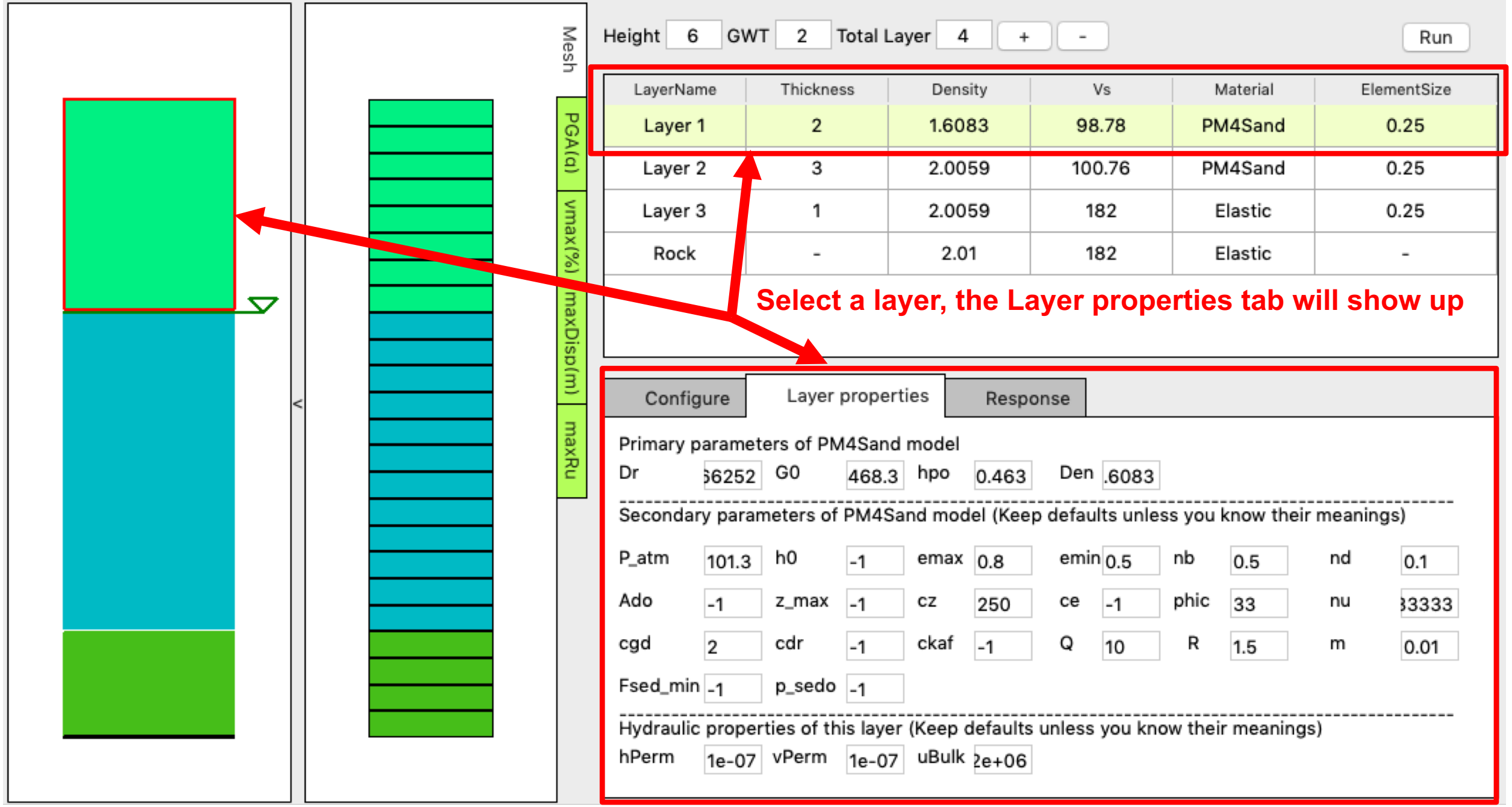
Mesh
PGA(g)
vmax(%)
maxDisp(m)
maxRu
Height 6 GWT 2 Total Layer 4 + -
Run
LayerName Thickness Density Vs Material ElementSize
Layer 1 2 1.6083 98.78 PM4Sand 0.25
Layer 2 3 2.0059 100.76 PM4Sand 0.25
Layer 3 1 2.0059 182 Elastic 0.25
Rock - 2.01 182 Elastic -
Select a layer, the Layer properties tab will show up
Configure
Layer properties
Response
Primary parameters of PM4Sand model
Dr 6252 G0 468.3 hpo 0.463 Den .6083
Secondary parameters of PM4Sand model (Keep defaults unless you know their meanings)
P_atm 101.3 h0 -1 emax 0.8 emin 0.5 nb 0.5 nd 0.1
Ado -1 z_max -1 cz 250 ce -1 phic 33 nu 3333
cgd 2 cdr -1 ckaf -1 Q 10 R 1.5 m 0.01
Fsed_min -1 p_sedo -1
Hydraulic properties of this layer (Keep defaults unless you know their meanings)
hPerm 1e-07 vPerm 1e-07 uBulk 2e+06