

N

IP

homogenizationPostResult #1
.
.
#N

$$n_1 = \text{crystallite_Nresults} + \text{constitutive_Nresults}_1$$

grain 1

phase
volume fraction
 ϕ_1
 ϕ
 ϕ_2
constitutivePostResult #1
.
.
#constitutive_Nresults₁

...

$$n_m = \text{crystallite_Nresults} + \text{constitutive_Nresults}_m$$

grain m

phase
volume fraction
 ϕ_1
 ϕ
 ϕ_2
constitutivePostResult #1
.
.
#constitutive_Nresults_m