Reviewer’s Comments:

A nice contribution. A couple of minor edits are suggested below. Abstract: ‘Crystal plasticity finite element methods [1]–[4] have been used’ Line 1 of Intro ‘A variety ..’ Line 3 of Intro ‘ has been studied’ Could a reference be given for the exp. Data in Figure 1?

Replies to Reviewer:

Thank you for spending time on our manuscript. Following have been incorporated in the manuscript.

A nice contribution. A couple of minor edits are suggested below.

1. Abstract: ‘Crystal plasticity finite element methods [1]–[4] have been used’

Has been changed.

1. Line 1 of Intro ‘A variety ..’

Has been changed.

1. Line 3 of Intro ‘ has been studied’ Could a reference be given for the exp. Data in Figure 1?

Following has been added in the section in regard to figure 1.

“Experimental data is from uniaxial test results obtained locally.”