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Discrete Dislocation Dynamics simulations of dislocation transport during sliding

J. Gagel, D. Weygand, P. Gumbsch

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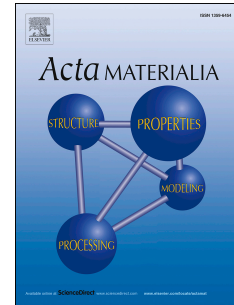
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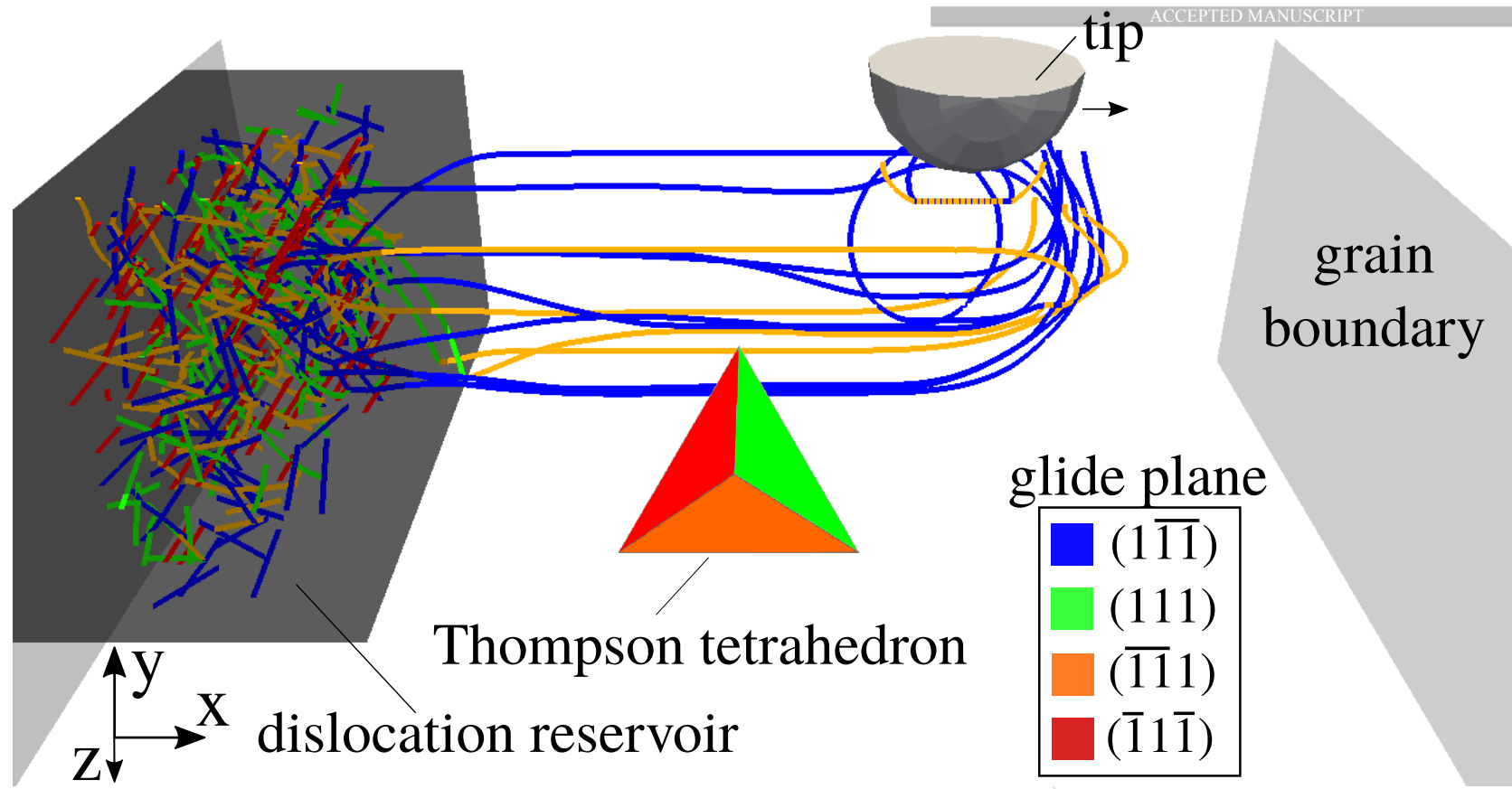
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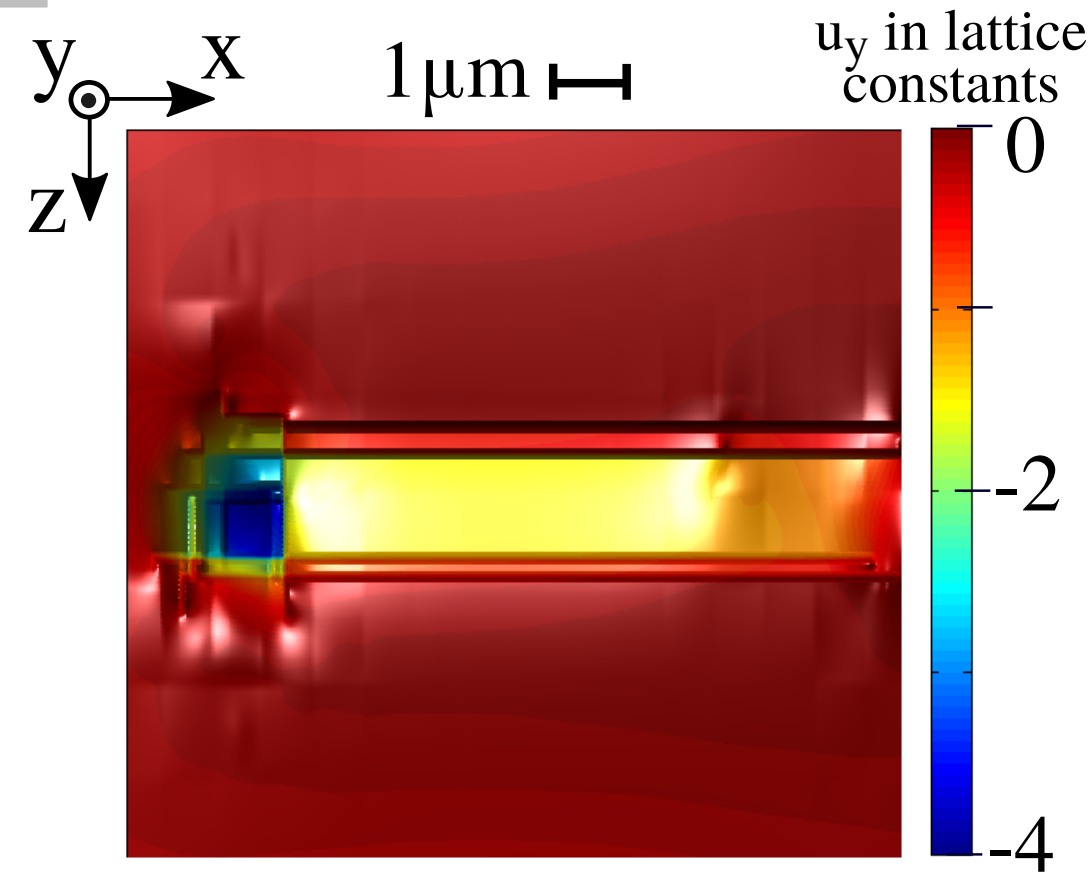
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dislocation transport during sliding  
in  $[101]$  direction and imprint in  $[0\bar{1}0]$  direction



corresponding surface topology  
after one stroke

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