### **Accepted Manuscript**

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PII: S0022-5096(18)30504-0

DOI: https://doi.org/10.1016/j.jmps.2018.09.019

Reference: MPS 3450

To appear in: Journal of the Mechanics and Physics of Solids

Received date: 14 June 2018
Revised date: 5 September 2018
Accepted date: 16 September 2018



Please cite this article as: Fei Pan, Guorui Wang, Luqi Liu, Yuli Chen, Zhong Zhang, Xinghua Shi, Bending induced interlayer shearing, rippling and kink buckling of multilayered graphene sheets, *Journal of the Mechanics and Physics of Solids* (2018), doi: https://doi.org/10.1016/j.jmps.2018.09.019

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### ACCEPTED MANUSCRIPT

# Bending induced interlayer shearing, rippling and kink buckling of multilayered graphene sheets

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