Electronic transport proprieties of graphene few-layers\textsuperscript{1} JUN-QIANG LU, CARLOS SIERRA, DANIEL VALENCIA, University of Puerto Rico at Mayaguez — We study electronic transmission spectrums of graphene few-layers (up to 6 layers) with AA or AB stacking by using of first-principle transport calculations. The results demonstrate flat transmission spectrum for even layers while linear transmission for odd layers, which can be understood by different band structures of graphene few-layers due to the interlayer interaction.

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