



Prediction of direct band gaps in monolayer (001) and (111)GaAs/GaP superlattices

F cVYfh; "8UbXfYU'UbX'5'YI 'Ni b[YF'

7 JhUjcb. '5dd'jYX'D\ng]Mj'@YHfYfg'57Z%'\$' %f% - \$L/Xc]. '%\$"%\$*' #6%"\$')) *

J JYk 'cb]bY. \hhd.#Xl "Xc]cf[#f\$"%\$*' #6%"\$')) *

J JYk 'HUV'Y'cZ7 cbHYbrg. \hhd.#gVhUjcb"U]d"cf[#f\$%bYbh#U]d#ci fbU#Ud' # + #f\$3j Yf1dXZ\#j

Di V]g\YX'VmiH'Y'5'D'Di V]g\]b[

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F c'Y'cZgfi Vh fU'UbX'WXYa]W' V#bhf]Vi h]cbg'hc'j U'YbW' VUbX'cZgYhg'UhgffU]bYX 'UmYf'\YfYfc↑ bW]cbg. 'H\Y ; U5g# UD f\$%&W]gy'

>"J UW'GVY'HYWbc'"6'14z&- ' * f% - * L/%\$"%@%#6) , , - ' +'

; U5g# UD'ghfU]bYX 'UmYf'gi dYfUhf]Wg'[fck b'VmiUfca]WUmYf'Yd]hU]mi

>"J UW'GVY'HYWbc'"6'8z+(%f% - \$L/%\$"%@%#6) ,) '\$\$'

Cdh]W'dfcdYff]Yg'cZ; U5g# UD'ghfU]bYX 'UmYf'gi dYfUhf]Wg'

>"5dd'"D\ng'"67z&\$((f% - \$L/%\$"%\$*' #6" () , , '

9`jdgca Yhf]Wgh XmcZ; U5g# UD'gi dYfUhf]Wg'

5dd'"D\ng"@YHf'56z') , f% - \$L/%\$"%\$*' #6%"\$&+, ('

f%@&cf]YbYX'fi U5gk'b'f5'5gk'b'gi dYfUhf]Wg'UfY'X]fYVhVUbX [Ud'a UYf]U'g'Zcf'U''b'g'

5dd'"D\ng"@YHf'53z&\$++ f% , , L/%\$"%\$*' #6%"\$\$(%)'

