НИЯУ МИФИ
ИНТЭЛ

Квантовое моделирование транспорта квазидвумерных электронов в слое наноструктур

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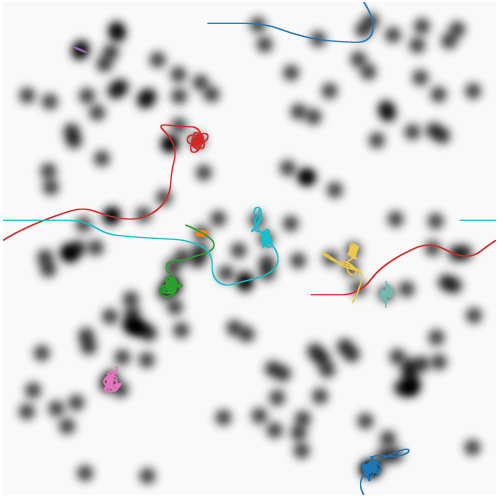
Москва, Ноябрь 2023

Введение



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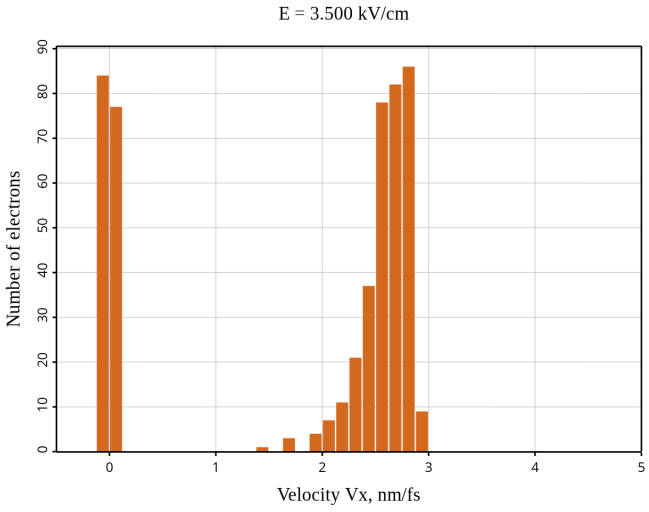
Объект исследования

Second slide title

$$-\frac{\hbar^2}{2m}\Delta\Psi + U(\vec{r})\Psi = E\Psi$$

$$\Delta = \frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2} + \frac{\partial^2}{\partial z^2}$$



Third slide title

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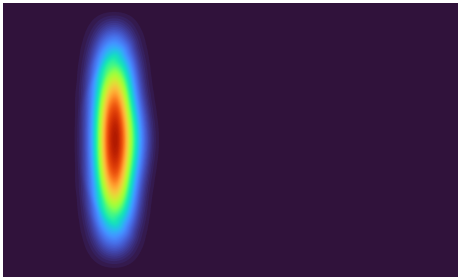
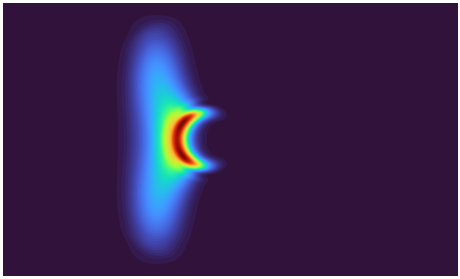
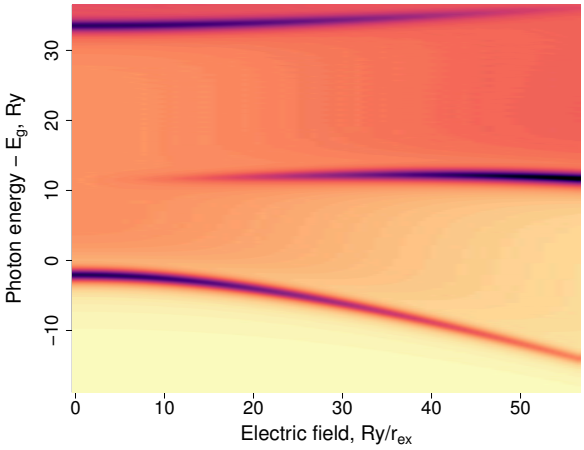




Fourth slide title



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Заключение

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Спасибо за внимание!

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Москва, Ноябрь 2023