

激光与光电子学进展

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封面 解 读

本封面展示了利用时空色散将超强超短激光的脉冲前沿和相位前沿分离, 通过锥形叠加产生不同群速度的 X 形光波包, 其几何中心处的强激光脉冲可以是超光速、光速或亚光速。这种脉冲之于强场激光物理具有重要的应用前景和价值。

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