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Table-top High Energy 7 μm OPCPA for Strong Field Physics

Monday 1 July 2019 18:15 (2 hours)

We present the development of a 0.7 mJ pulse energy, 188 fs pulse duration 7 μm OPCPA at 100 Hz and we show the generation of high harmonics in ZnSe covering all the visible and near-infrared regime.

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