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Understanding molecular collisions at low temperatures is challenging both theoretically and experimentally, but using non-resonant photodetachment makes it possible to study the state-resolved dynamics of the inelastic collisions between hydroxyl ions and cold helium buffer gas.
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IMAGE: DANIEL HAUSER

COVER DESIGN: DENIS MALLET

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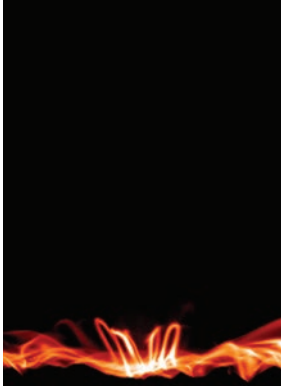
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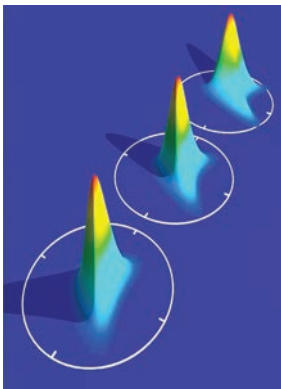
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