

Hauptvortrag PV XII Mi 9:30 RW 1
Newest results on pygmy resonances in atomic nuclei —
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The Pygmy Dipole Resonance (PDR), a concentration of electric dipole strength in atomic nuclei at rather low excitation energies, has recently been the subject of numerous experimental and theoretical stud-

ies. Complementary experiments with electromagnetic and hadronic probes and state-of-the-art theoretical approaches have led to a differentiated view of this elementary excitation mode in nuclei. The present status will be reviewed and future experiments to resolve the remaining open questions will be discussed.
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