

Unveiling the complex correlation patterns in Mrk 421

Axel Arbet-Engels

Institute for Particle Physics and Astrophysics, ETH Zürich

David Paneque, Lea Heckmann for the MAGIC, FACT & Fermi-LAT
Collaborations and MWL collaborators

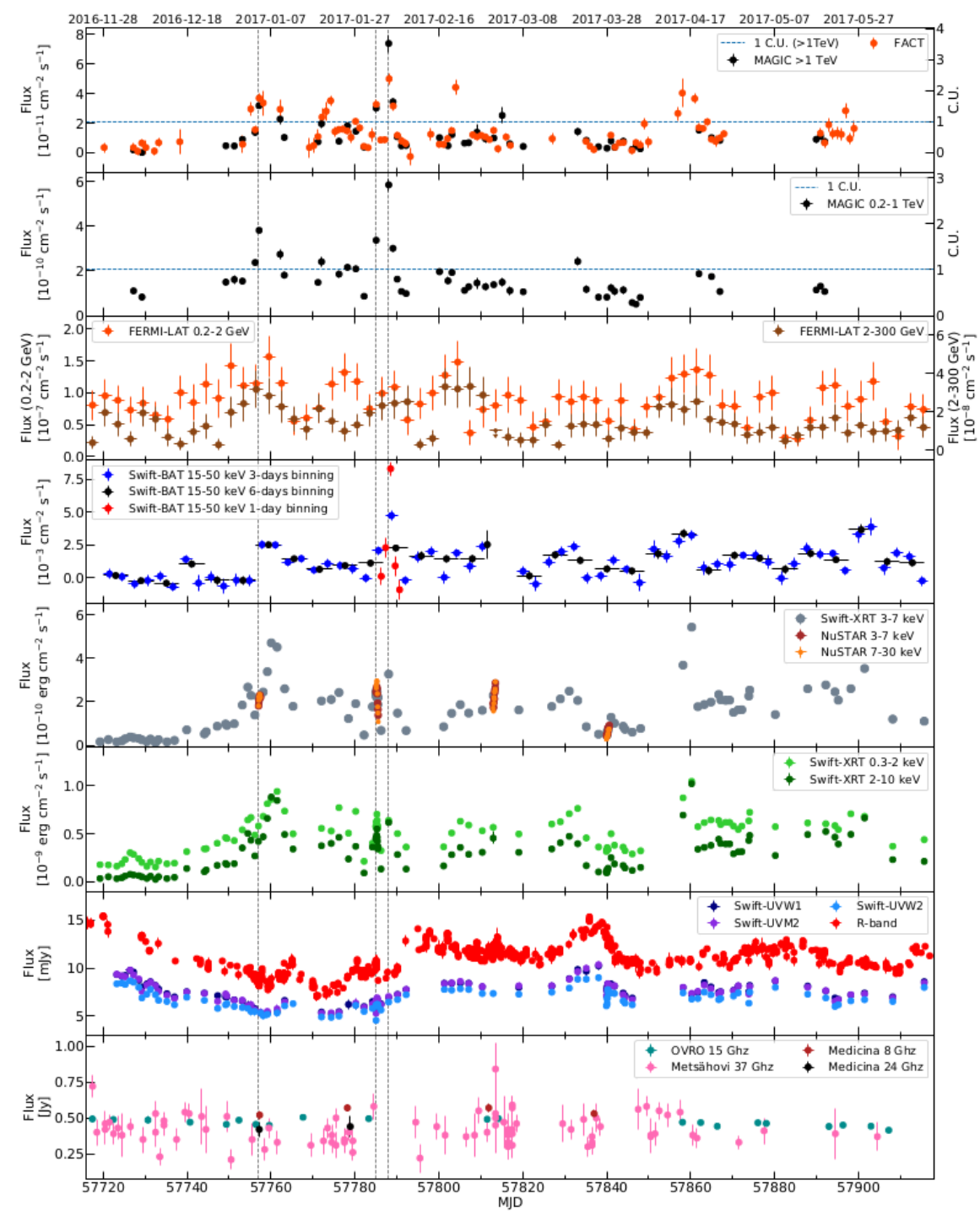
Based on **arXiv:2106.05516**



The 2017 MWL campaign of Mrk 421

(Acciari et al. 2021, [arXiv:2106.05516](#))

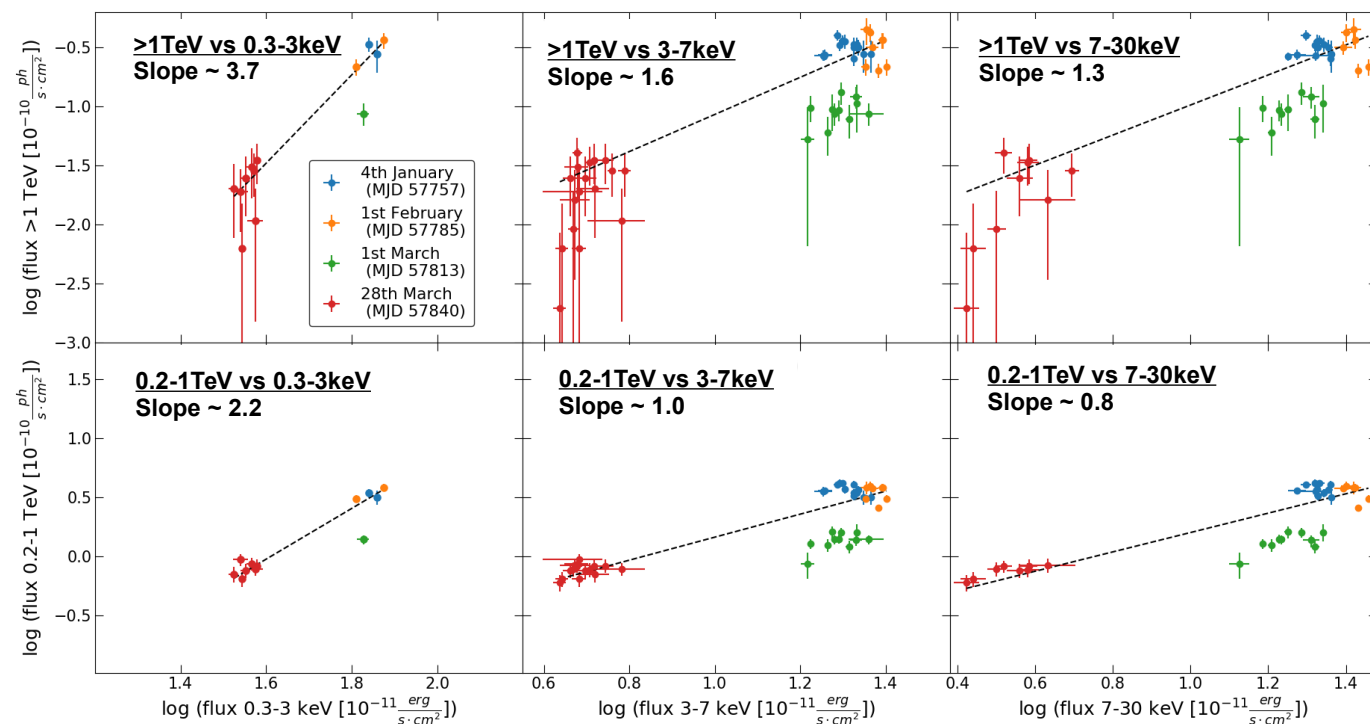
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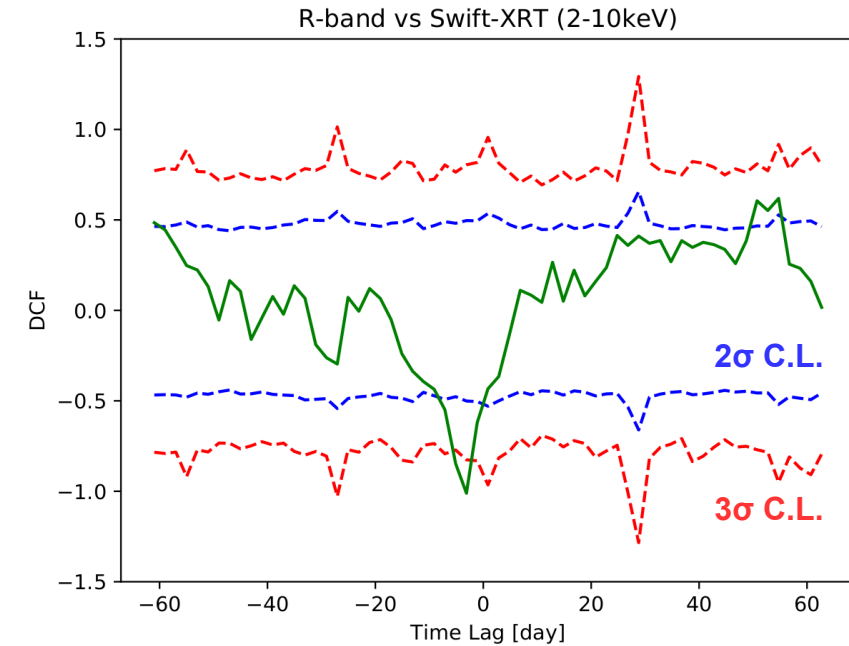
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Characteristic substantially varies across energy bands



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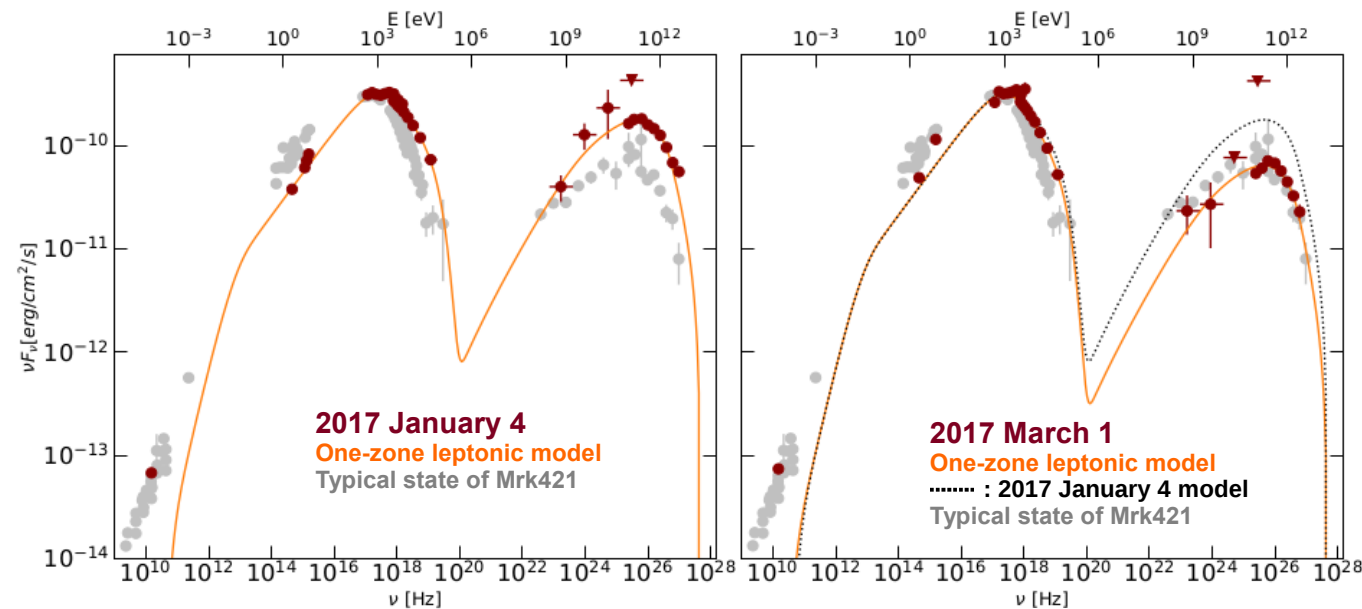
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- **Strong VHE flare w/o clear counter-part in optical, X-ray and MeV-GeV:**
Emergence of second emitting zone filled with highly-energetic electrons

