

Constraining dust parameters through observations of eccentric debris disks

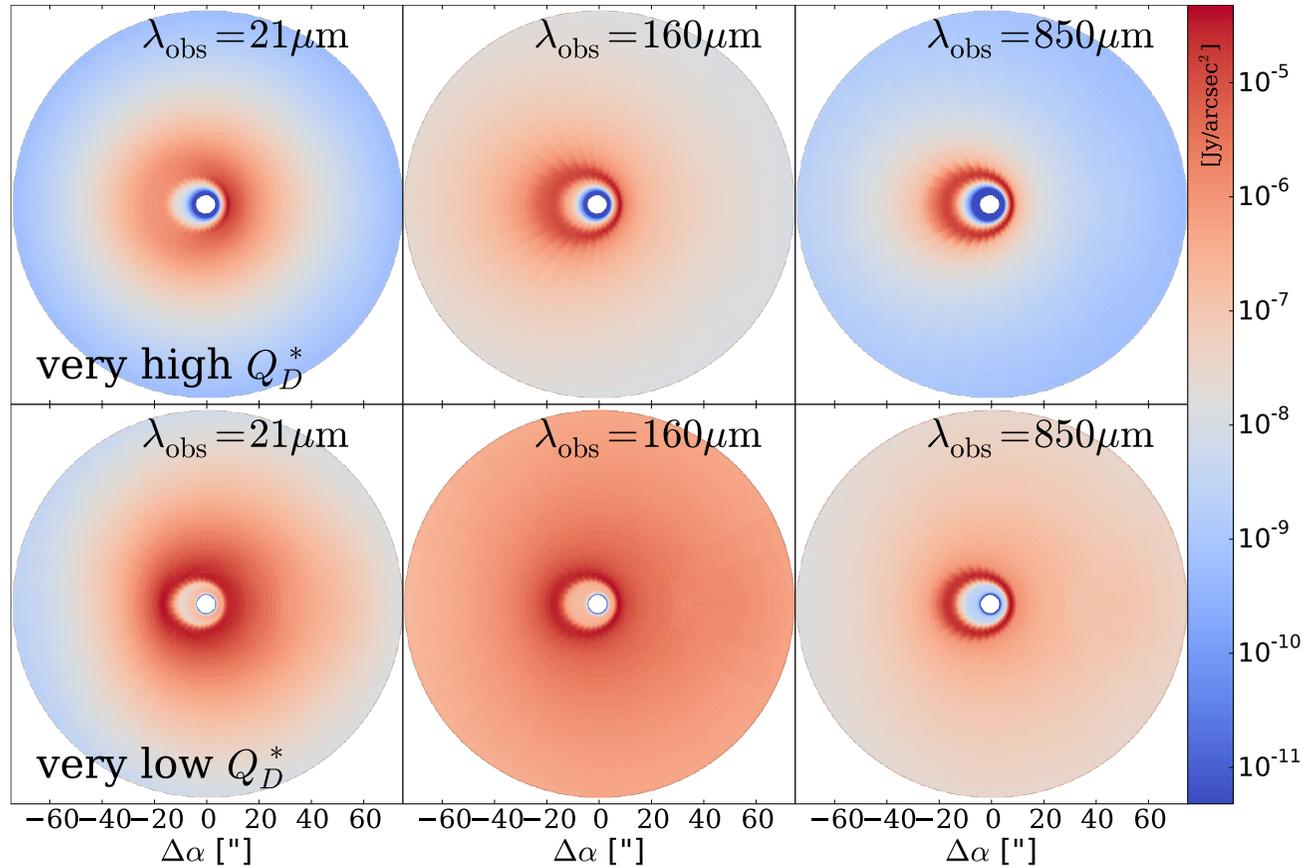


M. Kim ¹, S. Wolf ¹, T. Löhne ³, F. Kirchschrager ^{1,2}, and A. V. Krivov ³

¹ Institut für Theoretische Physik und Astrophysik, Christian-Albrechts-Universität zu Kiel, Leibnizstraße 15, 24118 Kiel, Germany

² Department of Physics and Astronomy, University College London, Gower Street, London, WC1E 6BT, United Kingdom

³ Astrophysikalisches Institut und Universitäts-Sternwarte, Friedrich-Schiller-Universität Jena, Schillergäßchen 2-3, 07745 Jena, Germany



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An increase of destructive collisions (e.g., higher eccentricity, higher dynamical excitation, or lower material strengths) results in a higher production rate of smaller particles that increases the apocenter-to-pericenter flux ratio.