
Disc Winds Matter Modelling Accretion Outflows

disc winds matter modelling accretion and outflows on all ... - download or read : disc winds matter modelling accretion and outflows on all scales pdf ebook epub mobi page 1 **chapter 2 accretion disc winds - pdfsmanticscholar** - 40 2 accretion disc winds fig. 2.1 diagram showing how an expanding envelope or wind presenting significant line opacity around a continuum source leads to the formation of p-cygni profiles. the blackarrowsdenote the outflow direction and the blue arrows typical scattering interactions years on understanding and modelling these uv features (e.g. drew and verbunt **strong disc winds traced throughout outbursts in black ...** - strong disc winds traced throughout outbursts in black-hole x-ray binaries b.e. tetarenko* 1, j.-p. lasota2;3, c.o. heinke , g. dubus4, and g.r. sivakoff1 1department of physics, university of alberta, ccis 4-181, edmonton, ab t6g 2e1, canada 2institut d'astrophysique de paris, cnrs et sorbonne universites, upmc paris 06, umr 7095, 98bis bd´ arago, 75014 paris, france **theory of magnetized accretion discs driving jets - arxiv** - in this lecture i review the theory of magnetized accretion discs driving jets, with a focus on young stellar objects (ysos). i first introduce observational and theoretic arguments in favor of the "disc wind" paradigm. there, accretion and ejection are interdependent, requiring therefore to revisit the standard picture of accretion ... **tmt & the agn torus - california institute of technology** - circumnuclear matter or the ionized winds (see references and modelling in goosmann & gaskell 2007; marin et al. 2012b). direct hubble space telescope (hst) polarization imaging of ngc 1068 and markarian 477 showed that perpendicular polarization can also emerge from scattering clumps situated 10-100pc away **the effects of x-ray photoionization and heating on the ...** - tailed hydrodynamic modelling of this process, and whilst they find ... previous studies of photoevaporatively driven disc winds have focused on the case of uv photoionization, where the disc is heated by photons with energies of 13.6ev. this has been studied in detail ... action of x-rays with matter. the physical processes involved in **simulating galactic winds with the nirvana grid code: how ...** - simulating galactic winds with the nirvana grid code: how to launch galactic outflows ... 1.1 observations of galactic winds disc galaxies at high redshifts form hierarcically in the center of dark matter (dm) ... on modelling as a single gaussian or as broad wings on the h α and [n ii] features, **x-ray evidence for the accretion disc-outflow connection ...** - x-ray evidence for the accretion disc-outflow connection in 3c 111 ... detailed modelling supports an identification ... fields and matter that should be considered to properly explain the fcnnation of outflows/winds from accretion discs has not been **maximum feedback and dark matter profiles of dwarf galaxies** - parameters and a wide range of the disc angular momenta, the feedback is insufficient to destroy the central halo cusp, while the inner density is lowered only by a modest factor of 2 to 6. any realistic modelling of the feedback would have even lesser impact on dark matter. we find that no star formation effect can resolve the problems of ... **photoevaporation of protoplanetary discs i: hydrodynamic ...** - photoevaporation of protoplanetary discs i: hydrodynamic models ... models of so-called photoevaporative disc winds were first suggested at least 20 years ago (e.g. bally & scoville 1982). how- ... hydrodynamic modelling of a photoevaporative wind has resulted in slight modification of this result. when **hydrodynamic modelling of a photoevaporative wind has resulted in slight modification of this result. when hydro- observatoire astronomique de strasbourg, 11 rue de l ...** - disc winds from an accretion disc can be launched via thermal, radiative and/or magnetic mechanisms. the launching mechanism may differ significantly for different types of accreting sources and we expect the characteristics of the winds such as geometry, density or outflow velocity to vary depending on the mech-anism or mechanisms involved. **photoevaporation of protoplanetary discs - ii ...** - photoevaporation of protoplanetary discs - ii. evolutionary models and observable properties r. d. alexander, 1,2 c. j. clarke and j. e. pringle 1institute of astronomy, madingley road, cambridge cb3 0ha 2jila, 440 ucb, university of colorado, boulder, co 80309-0440, usa accepted 2006 march 6. received 2006 february 23; in original form 2005 ... **astrophysics of black holes - springer** - matter and applied physics, while they are weak in the other fields. as the rest of the country, they are now in a phase of quick expansion and they are trying to form

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