

mond simulation suggests the origin of some peculiarities ... - mond simulation suggests the origin of some peculiarities in the local group m. b. f. lek1,2,3, i. thies2, p. kroupa2,3, and b. famaey4 ... a galaxy was counted as a candidate for having a rotating sp if the positions and radial velocities of its satellites were consistent with such a hypothesis. they found that the frequency of these candidates is greater than what one would expect if the ... **on the origin of the local group's peculiar velocity-** ness in determining the origin of the local group's motion. from the dipole anisotropy present in the cluster distribution, we determine that 44% of the local group's peculiar velocity is due to infall into the great attractor region, **astronomy and the elliptical galaxy formerly known as the ...** - frequency of the local group elliptical is initially about 1 but rises to about 3, when the young stellar populations fade and the galaxy resembles an old elliptical. **mapping the milky way and the local group - researchgate** - mapping the milky way and the local group 3 galactic sources are shown in fig. 2. from the vantage point of a source at galactic longitude 134 (eg, w3oh), the earth's orbit appears nearly face-on. **masses of the local group and of the m81 group estimated ...** - hubble diagram for the neighborhoods of the local group for the case in which the center of the group is our galaxy (the milky way). -0.5 0 0.5 1 1.5 2 2.5 3 3.5 4 **stellar populations in the local group of galaxies - arxiv** - galaxy types in the local group approximately 90% of the lg's luminosity is contributed by its three spiral galaxies, but the vast majority of the lg galaxy population are satellite and dwarf galaxies. **the mass distribution and rotation curve in the galaxy** yoshiaki sofue institute of astronomy, the university of tokyo, mitaka, 181-0015 tokyo, & department of physics, meisei university, hino, 191-8506 tokyo, japan **motions of galaxies in the local group and beyond: an ...** - 3 2.1. motions in the local group the distribution of dark matter in galaxies and groups of galaxies is one of the major problems in observational cosmology. **gaia - unravelling the origin and evolution of our galaxy** - gaia - unravelling the origin and evolution of our galaxy m.a.c. perryman space science department, esa directorate of scientific programmes, estec, noordwijk, the netherlands o. pace science future projects and technology of esa directorate of scientific programmes, estec, noordwijk, the netherlands the gaia science advisory group introduction gaia builds upon the observational ... **the observed properties of dwarf galaxies in and around ...** - the local group, to the very isolated dwarf galaxies that surround the local group, to the numerous nearby groups that populate and form our immediate neighborhood. **chapter 1: our place in the universe - pearson** - chapter 1: our place in the universe learning goals 1.1 a modern view of the universe what is our physical place in the universe? what are our cosmic origins and why do we say that we are made of star and the exist team - asdfcsa - the origin of the cxb, and accretion luminosity of the universe p3: measure the stellar and intermediate mass bh populations in the galaxy and local group by a generalized survey for transients for which **aia contents - esa** - throughout the local group, about 1 percent of the galactic stellar population. combined with astrophysical combined with astrophysical information for each star, provided by on-board multi-colour photometry, these data will have the precision **a detection of wobbling brightest cluster galaxies within ...** - the local group have highlighted issues regarding the under-abundance of dwarf galaxies, plus the apparent cored density profiles of these galaxies, something not predicted by Λ CDM

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