

Channeling Of Protons Through Carbon Nanotubes

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CHANNELING OF PROTONS THROUGH CARBON NANOTUBES - IOPSCIENCE

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channeling of protons through carbon nanotubes d. borka¹, d. j. mowbray², z. l. mišković^{1,2}, s. petrović¹ and n. nešković¹
¹laboratory of physics (010), vin ...

CHANNELING OF PROTONS THROUGH RADIAL DEFORMED CARBON NANOTUBES

Mon, 24 Apr 2017 06:14:00 GMT

abstract. in this paper we have presented a theoretical investigation of the channeling of 1 gev protons with the radial deformed (10, 0) single-wall carbon nanotubes ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES - IOPSCIENCE

Fri, 17 Feb 2017 21:58:00 GMT

¹ laboratory of physics (010), vin?a institute of nuclear sciences, p. o. box 522, 11001 belgrade, serbia. ² department of applied mathematics, university of ...

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the experimental study of channeling ions through carbon nanotubes is ... and channeling through bn nanotubes will ... protons (ions) through bn nanotubes.

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES : DUŠKO ...

this book contains a thorough theoretical consideration of the process of proton channeling through carbon nanotubes. we begin with a very brief summary of the...

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arxiv:1111.1905v1 [cond-mats-hall] 8 nov 2011 channeling of protons through carbon ...

[1111.1905] CHANNELING OF PROTONS THROUGH CARBON NANOTUBES

Sat, 01 Apr 2017 17:47:00 GMT

comments: 58 pages, 22 figures, the book "channeling of protons through carbon nanotubes" (published by nova science publishers 2011) subjects:

CHANNELING OF PROTONS THROUGH BN NANOTUBES - RESEARCHGATE

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channeling of protons through bn nanotubes. ... for future channeling experiments with carbon nanotubes. ... channeling of protons through carbon nanotubes ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES - OPEN ...

Thu, 27 Apr 2017 16:33:00 GMT

????: channeling of protons through carbon nanotubes embedded in dielectric media: donut and dynamic polarization effects in proton channeling through carbon ...

PROTON CHANNELING THROUGH LONG CHIRAL CARBON NANOTUBES ...

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proton channeling through long chiral carbon nanotubes: ... appearing in channeling of 1 gev protons through ... of ion channeling through carbon nanotubes is ...

AXIAL CHANNELING OF HIGH ENERGY - RESEARCHGATE

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protons in carbon nanotubes ... in a study of channeling of 0.233 mev protons through the ... axial channeling of high energy protons in carbon nanotubes

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES EMBEDDED IN ...

we investigate how the dynamic polarization of the carbon atoms valence electrons affects the spatial distributions of protons channeled in the (11, 9)...

NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH B

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neling ions through carbon nanotubes is still in its very ... very similar guiding properties in case of high energy channeling protons like carbon nanotubes [2], ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES EMBEDDED IN ...

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channeling of protons through carbon nanotubes ... theoretical modeling of ion channeling through carbon nanotubes has reached a mature

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES

Thu, 02 Jul 2015 23:01:00 GMT

title: channeling of protons through carbon nanotubes: authors: borka, duško; petrovi?, srdjan; neškovi?, nebojša: publication: eprint arxiv:1111.1905

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES (EBOOK ...

Fri, 19 May 2017 15:31:00 GMT

isbn: 9781611226065 1611226066: oclc number: 957738745: description: 1 online resource. contents: channeling of protons through carbon nanotubes ; channeling of ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES

publ. astron. obs. belgrade no. 84 (2008), 146 progress report channeling of protons through carbon nanotubes d. borka1;2, d. j. mowbray2, z. l. mi•skovi c¶2, s ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES - WALMART

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nanotubes, channeling: abstract ... and spatial distributions of protons channeled through boron ... similar structures like carbon nanotubes, ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES EMBEDDED IN ...

we investigate how the dynamic polarization of the carbon atoms valence electrons affects the spatial distributions of protons channeled in the (11,...

TITLE: CHANNELING OF PROTONS THROUGH CARBON NANOTUBES ...

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abstract: we investigate how the dynamic polarization of the carbon atoms valence electrons affects the spatial distributions of protons channeled in the (11, 9 ...

PROTON CHANNELING THROUGH LONG CHIRAL CARBON NANOTUBES ...

Fri, 19 May 2017 08:29:00 GMT

read "proton channeling through long chiral carbon nanotubes: ... a" on deepdyve, ... the rainbows appearing in channeling of 1 gev protons through the ...

PROTON CHANNELING THROUGH LONG CHIRAL CARBON NANOTUBES ...

Mon, 08 May 2017 04:24:00 GMT

... in channeling of 1 gev protons through ... protons through carbon nanotubes: channeling of high ... proton channeling through long chiral carbon ...

CHANNELING OF PROTONS THROUGH CARBON NANOTUBES EMBEDDED IN ...

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... singlewall carbon nanotubes placed in vacuum and embedded in various ... {channeling of protons through carbon nanotubes embedded in dielectric media} ...