

Program EVALPLOT
(Version 2021-1)

by

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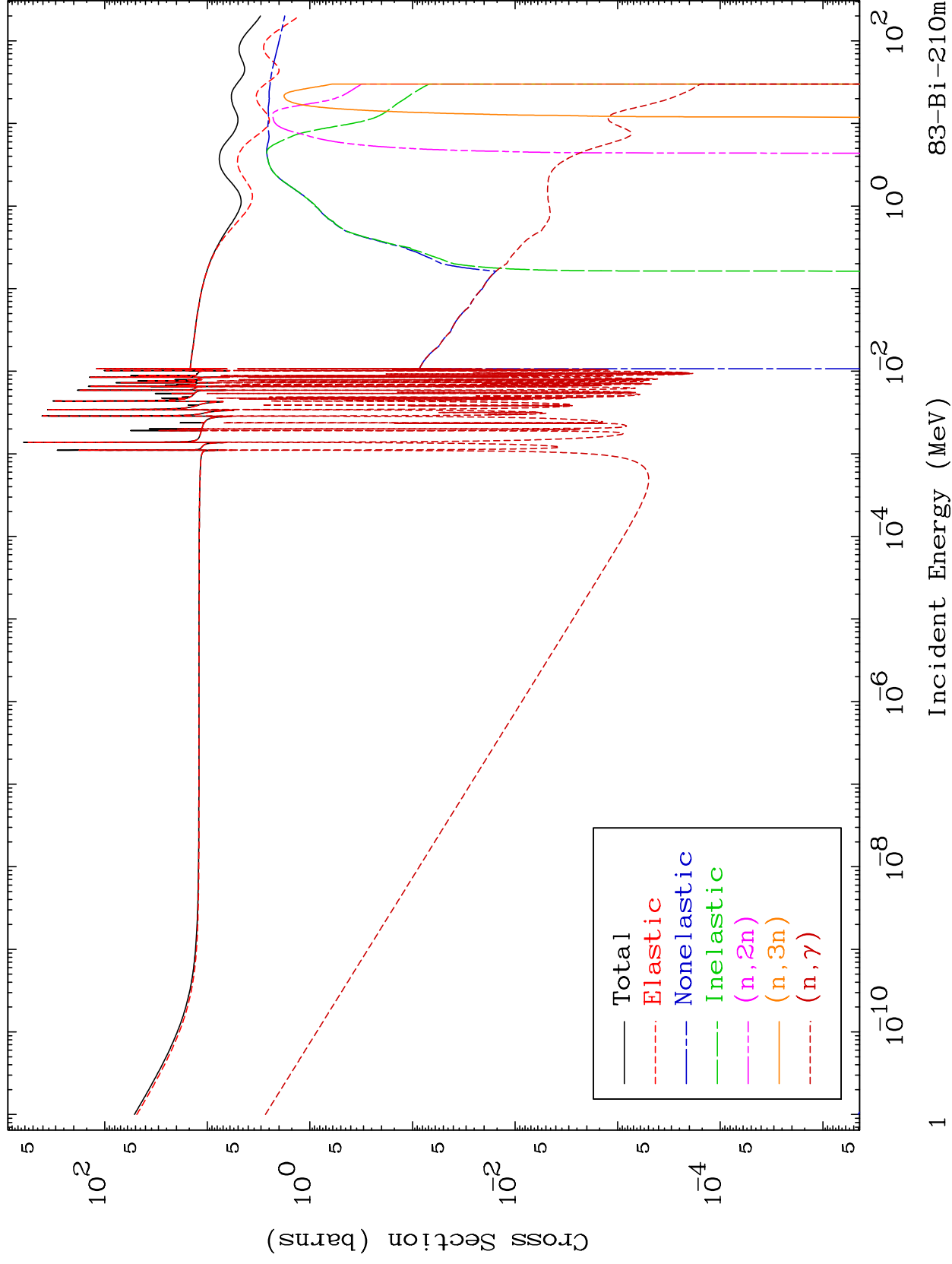
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8329

Neutron Major
293 Kelvin Cross Sections

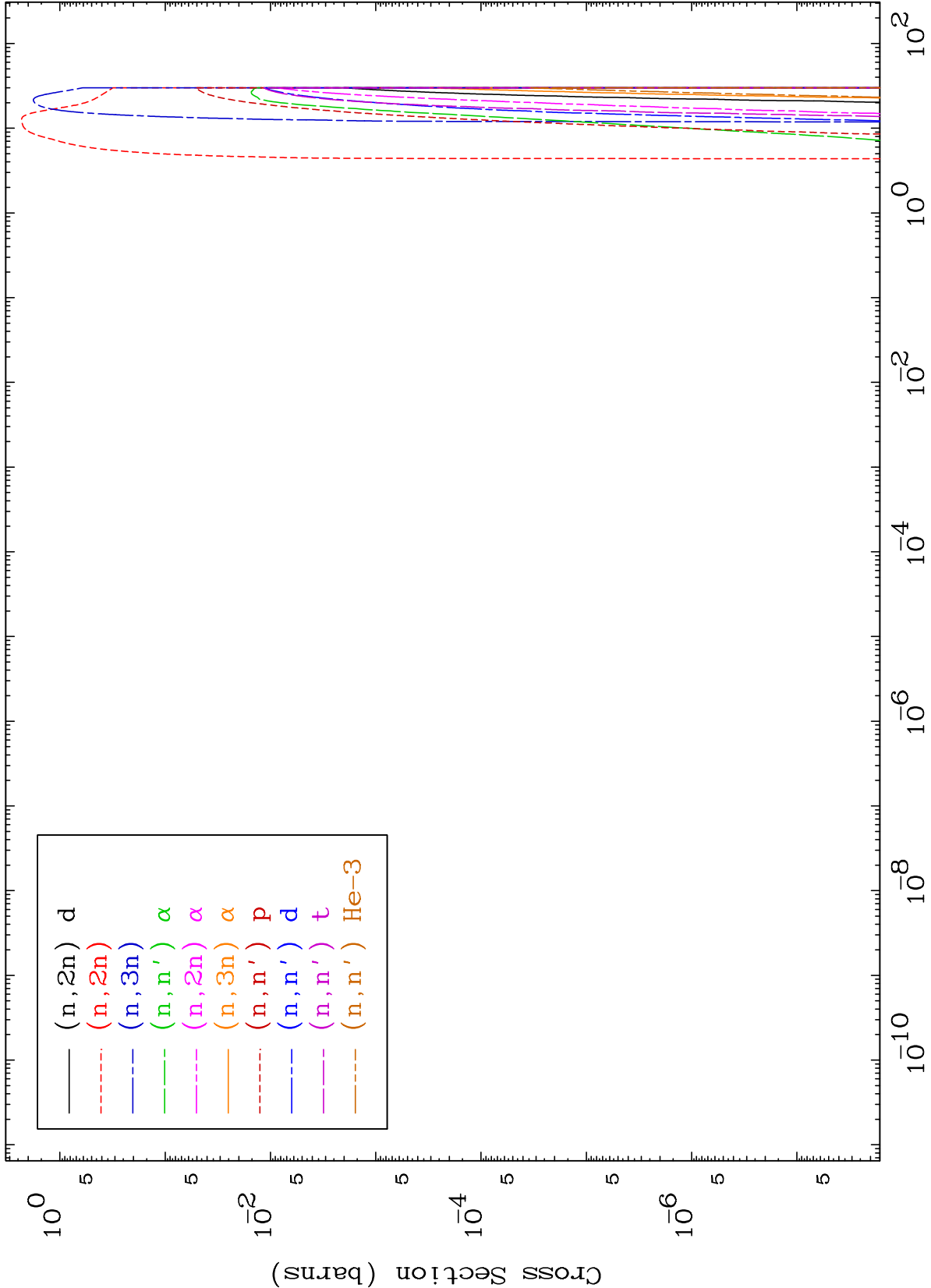
83-Bi-210m

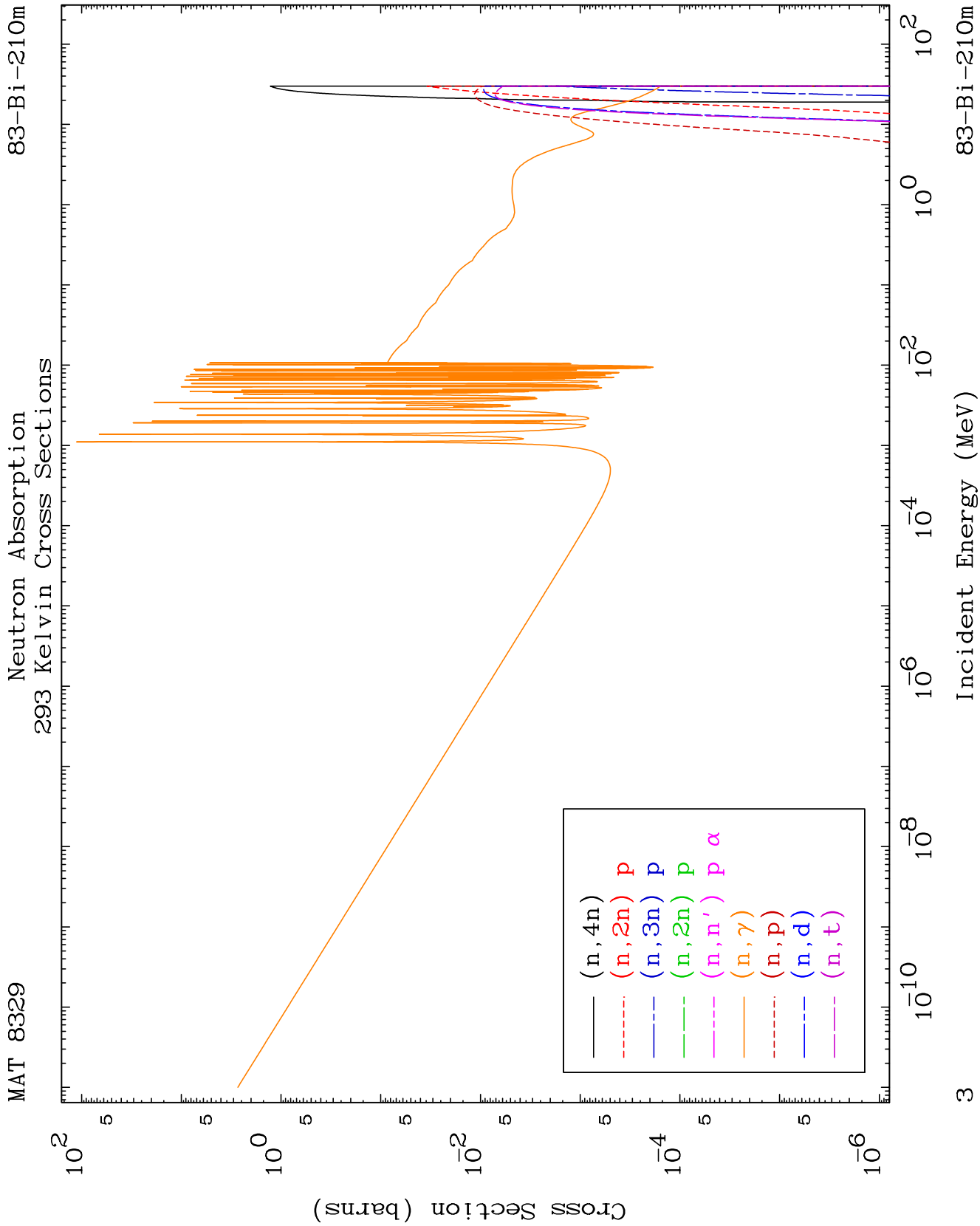


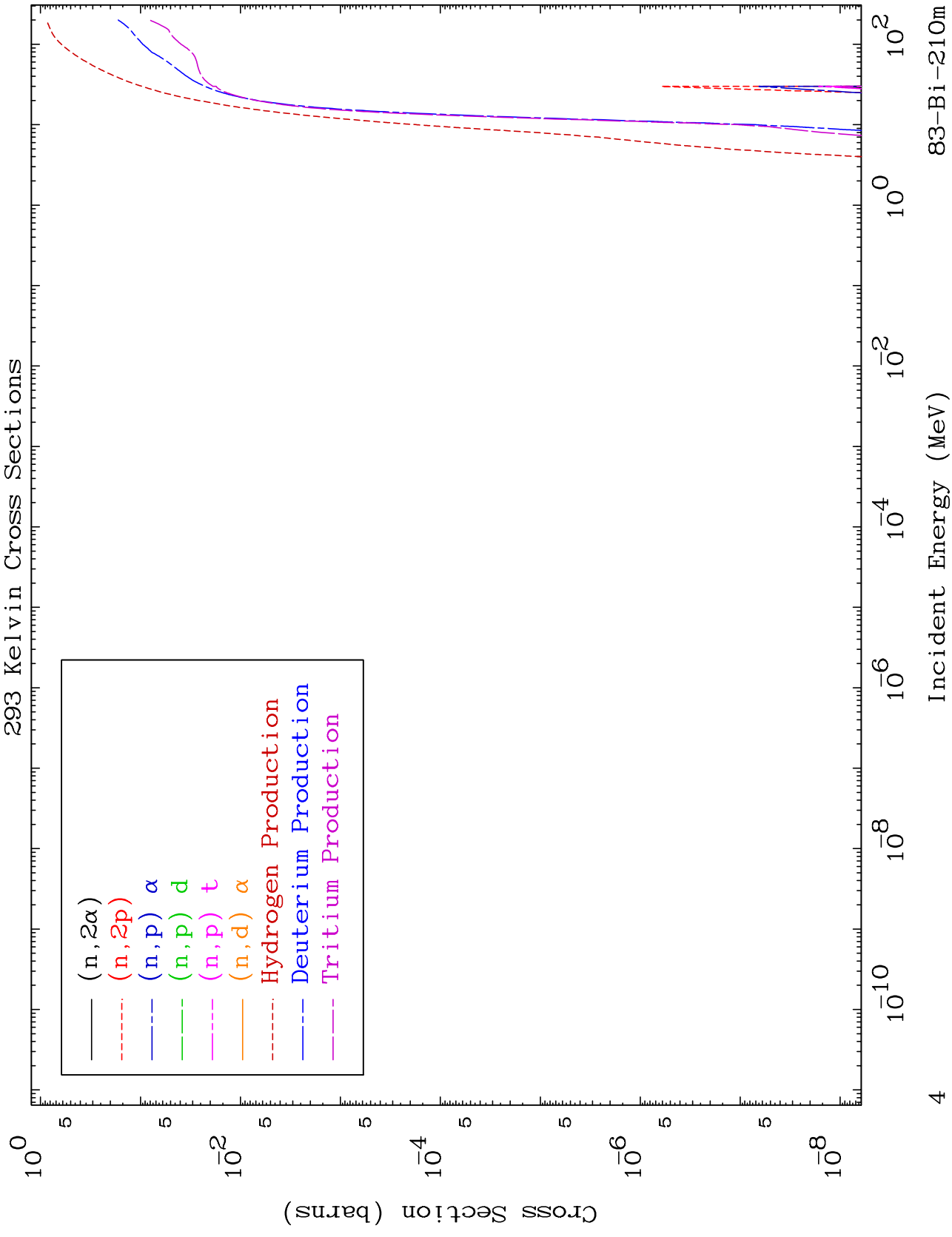
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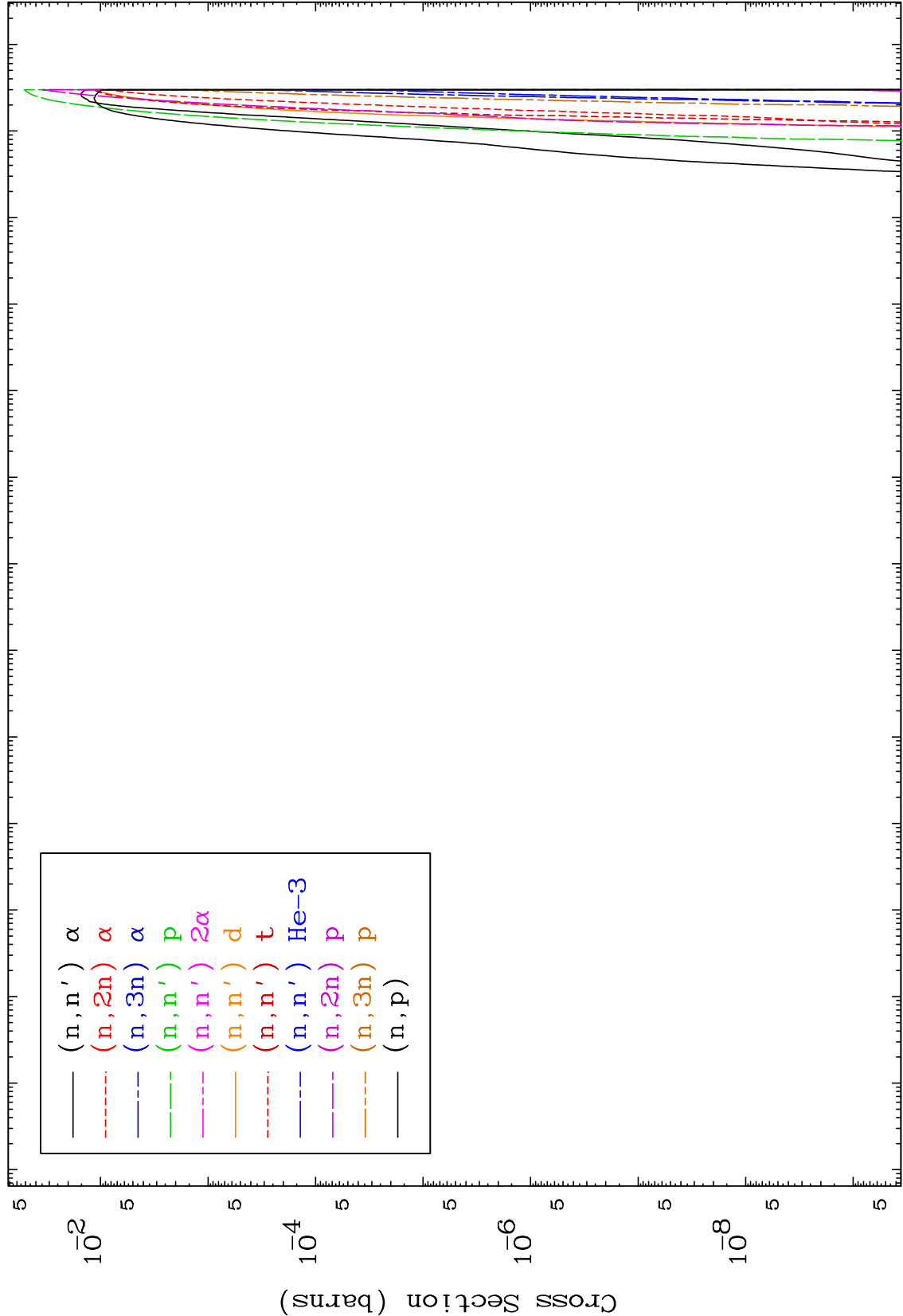
Neutron Absorption
293 Kelvin Cross Sections

83-Bi-210m





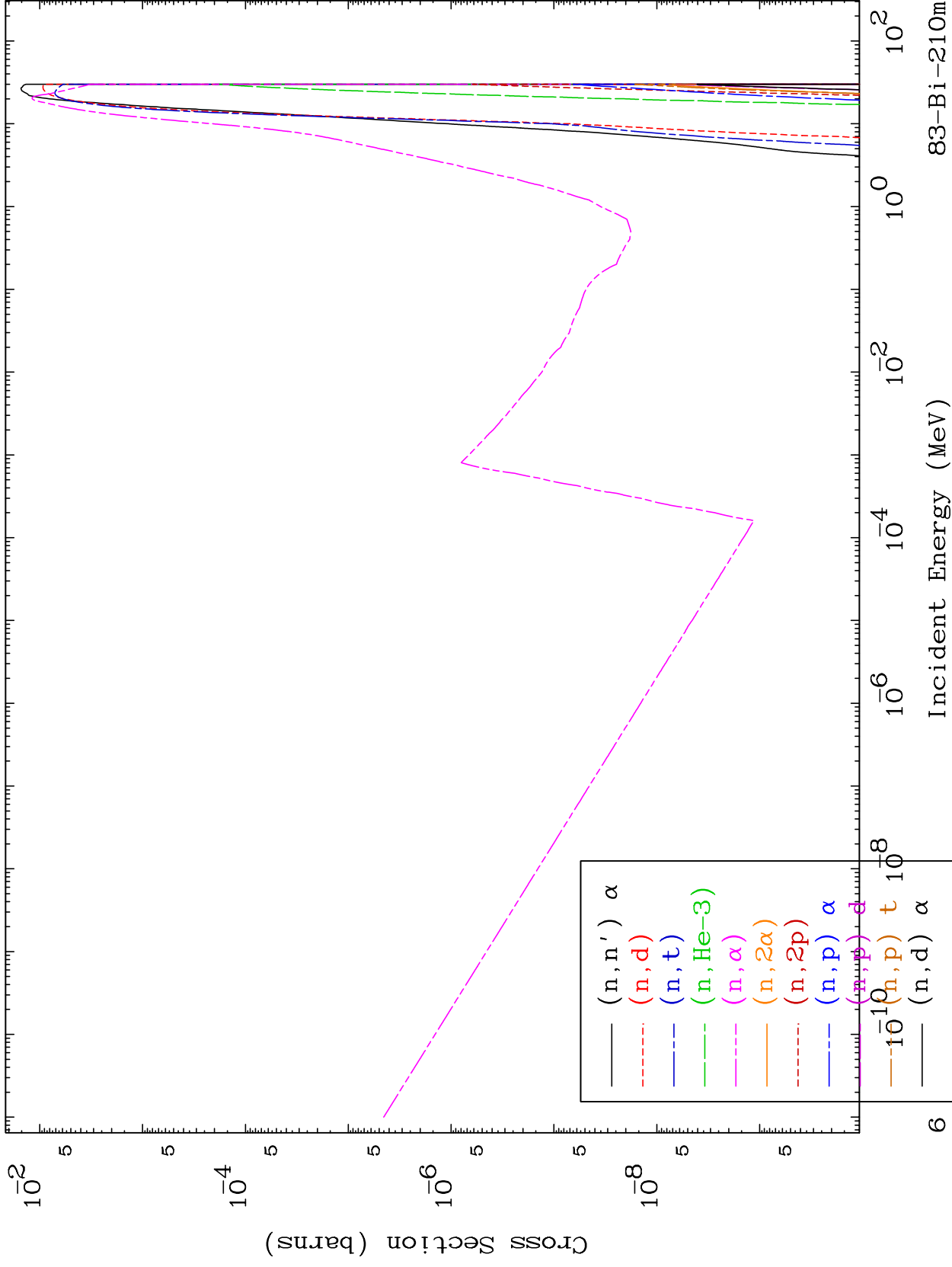


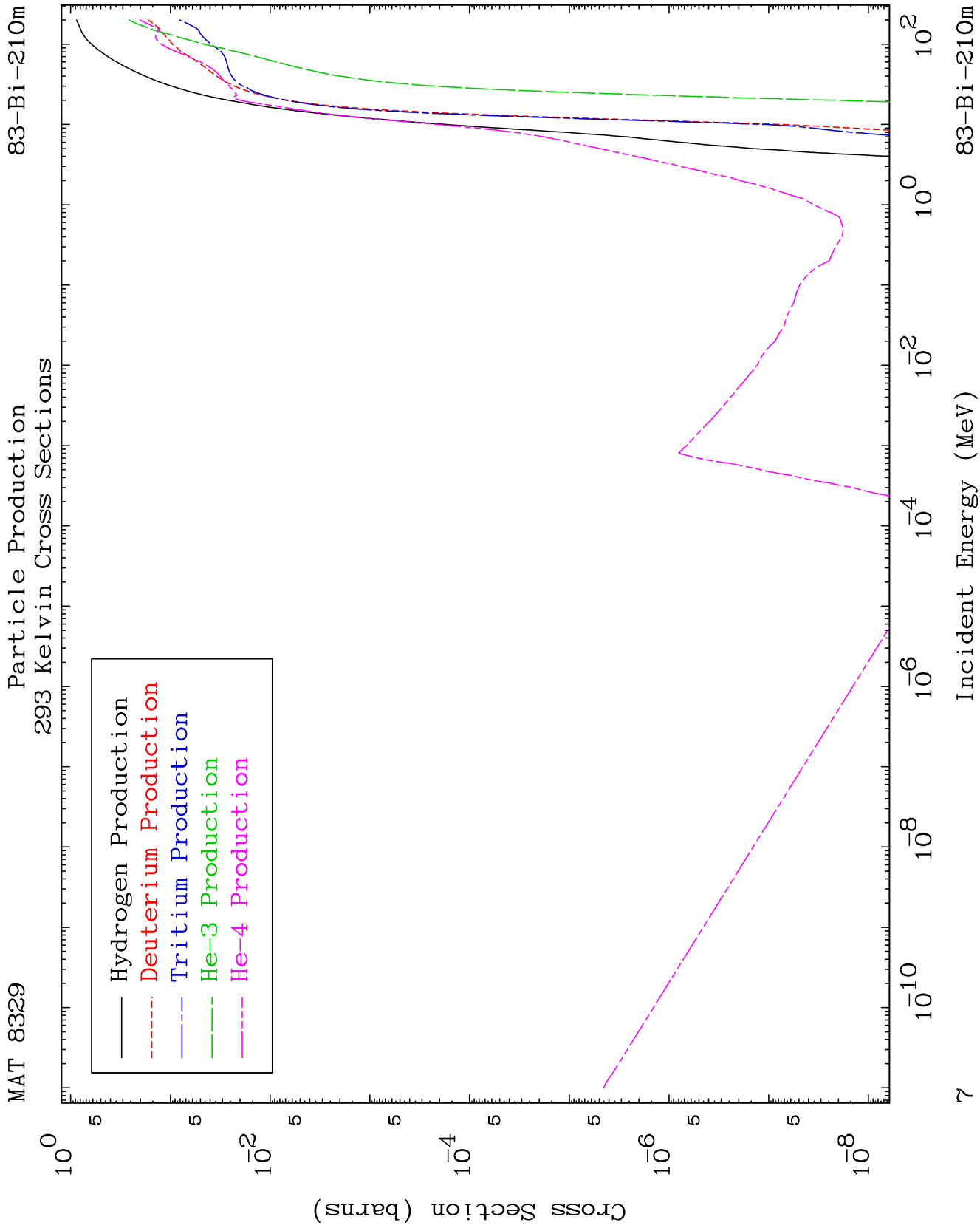


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Charged Particle
293 Kelvin Cross Sections

83-Bi-210m

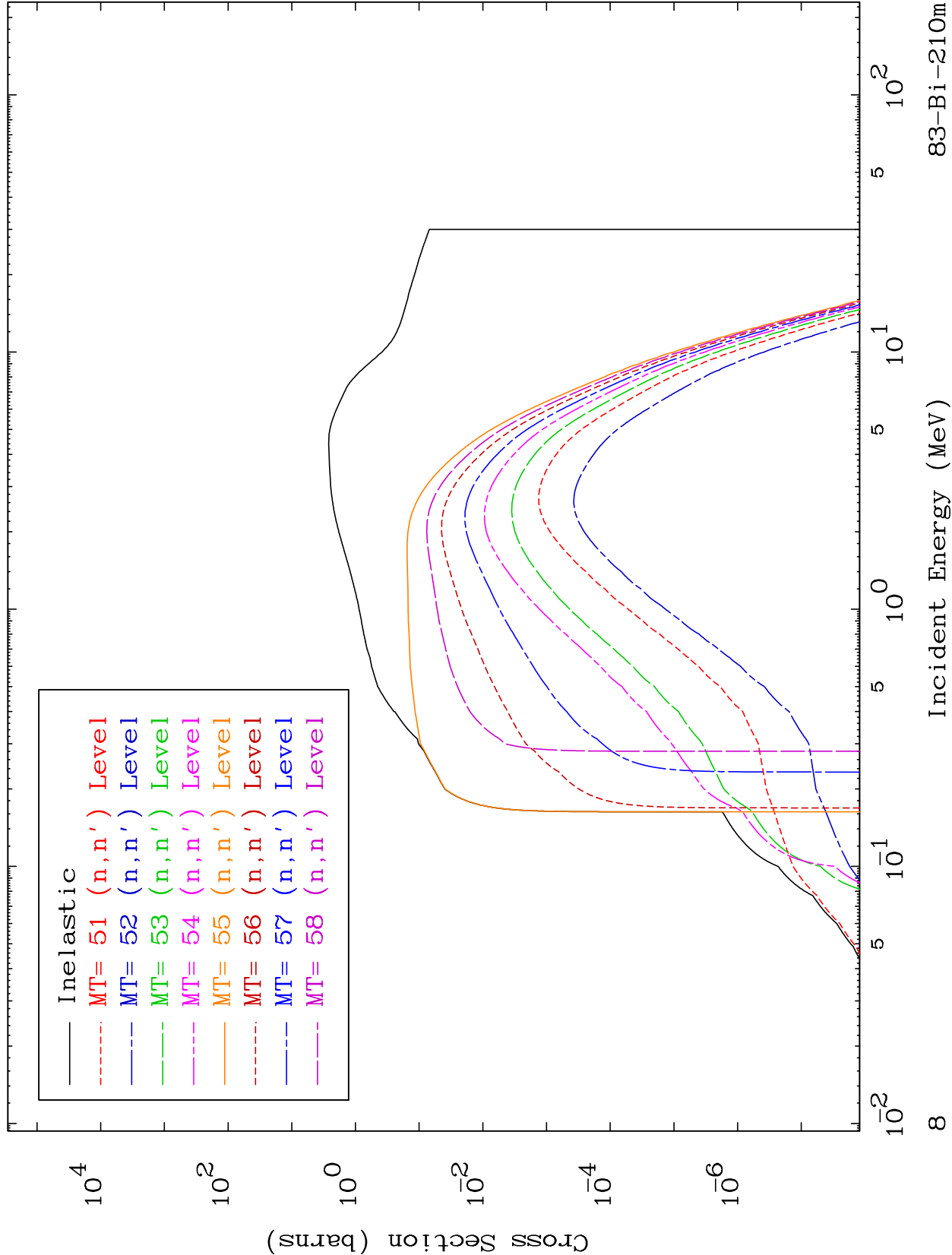




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(n,n') Levels
293 Kelvin Cross Sections

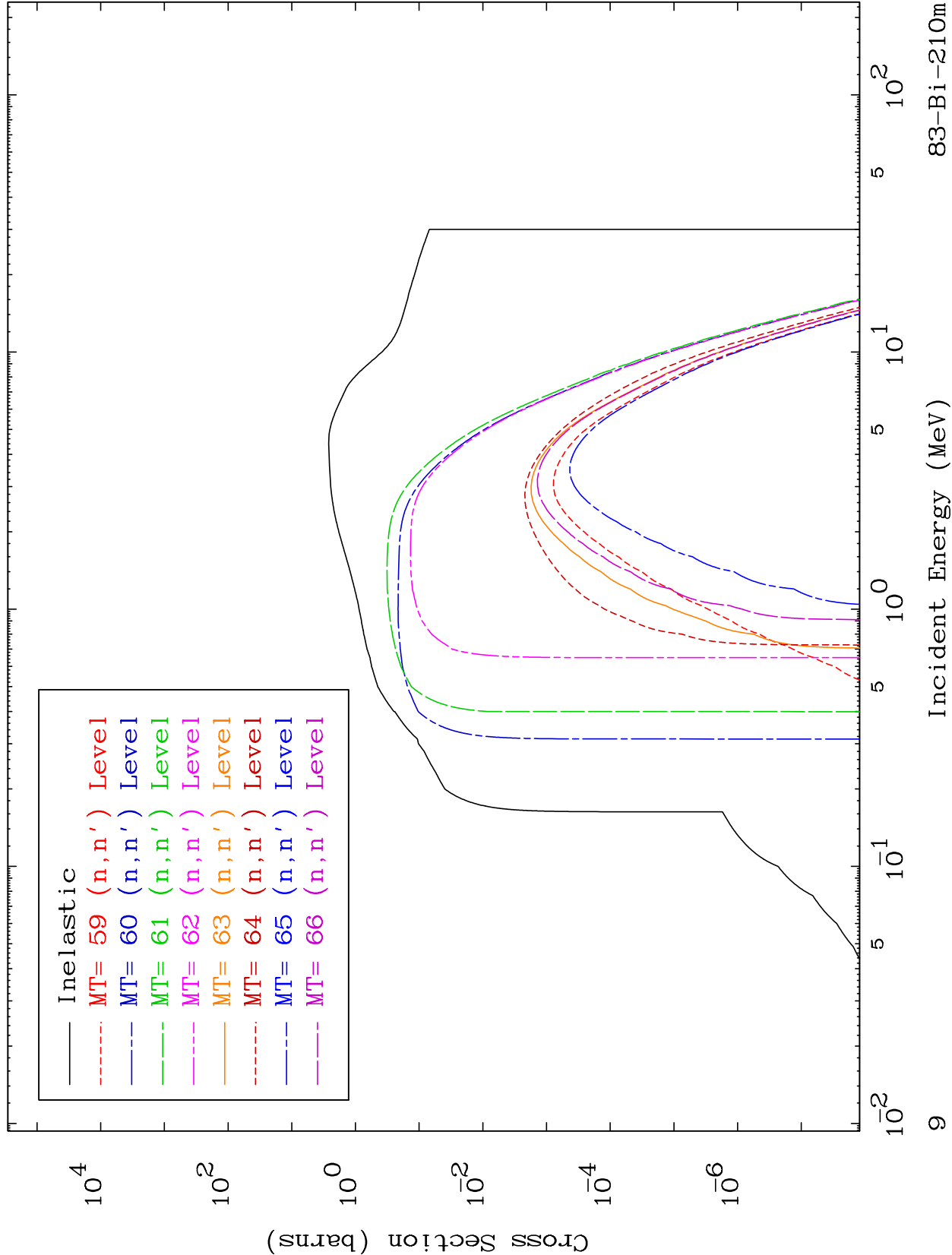
83-Bi-210m



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(n,n') Levels
293 Kelvin Cross Sections

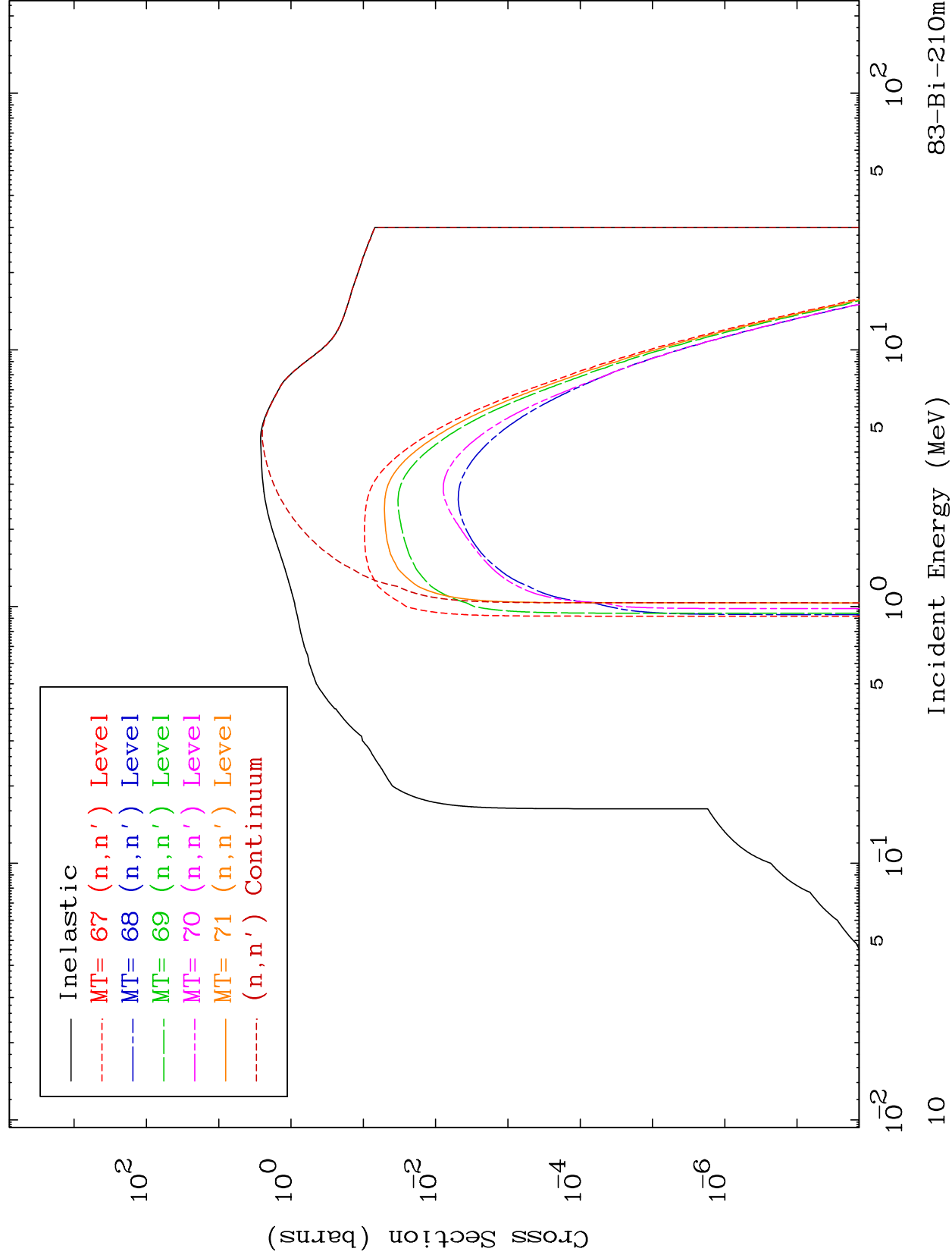
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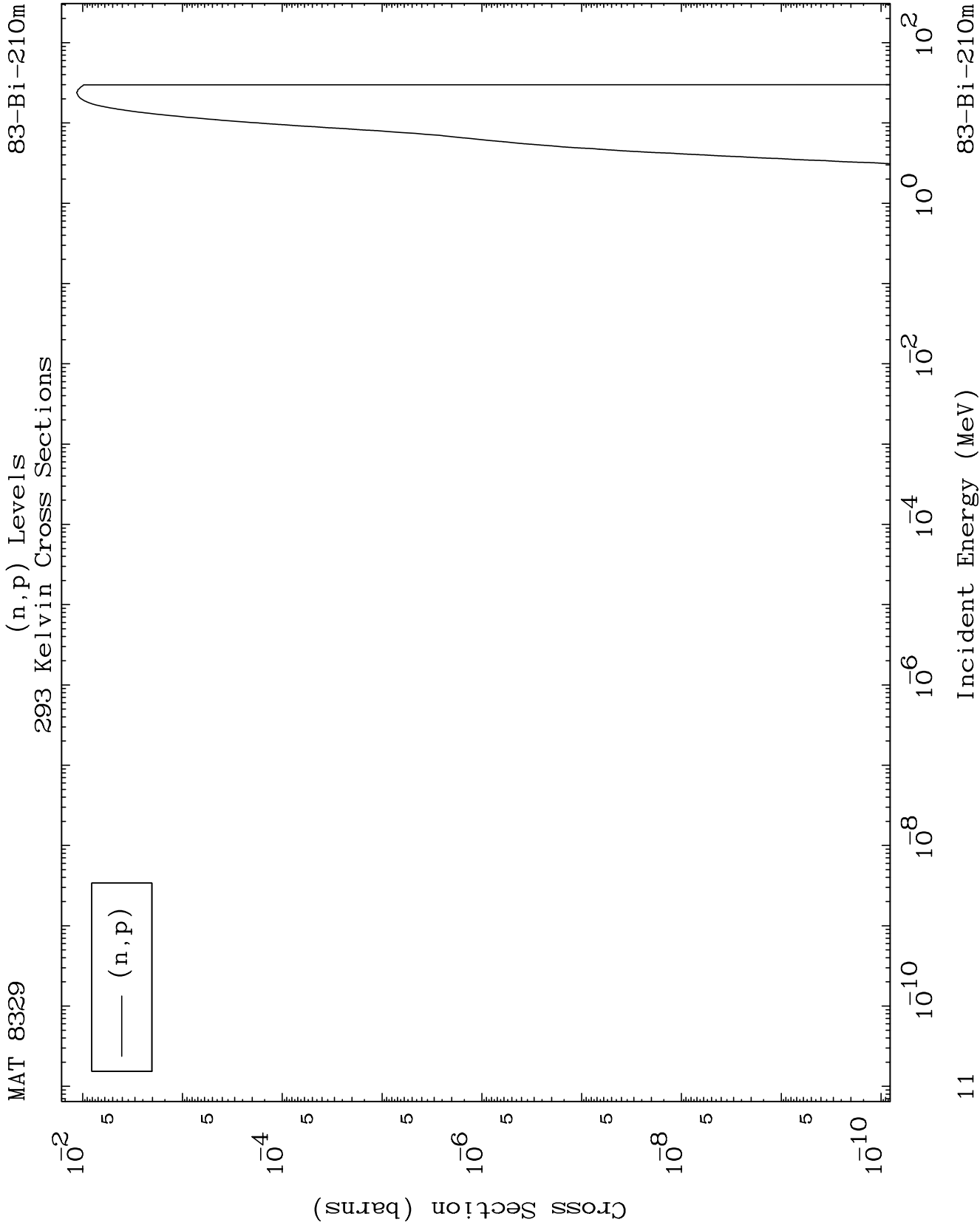


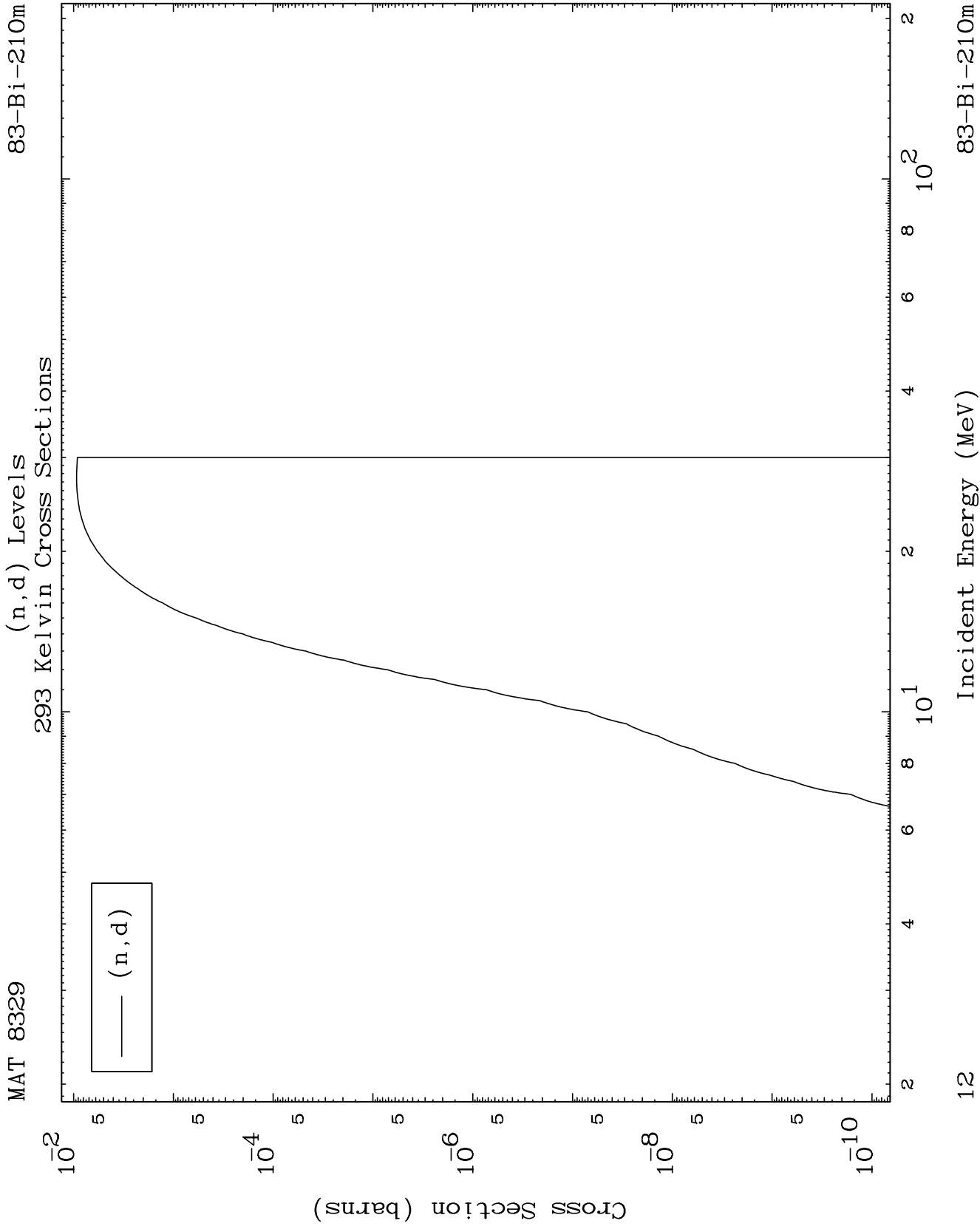
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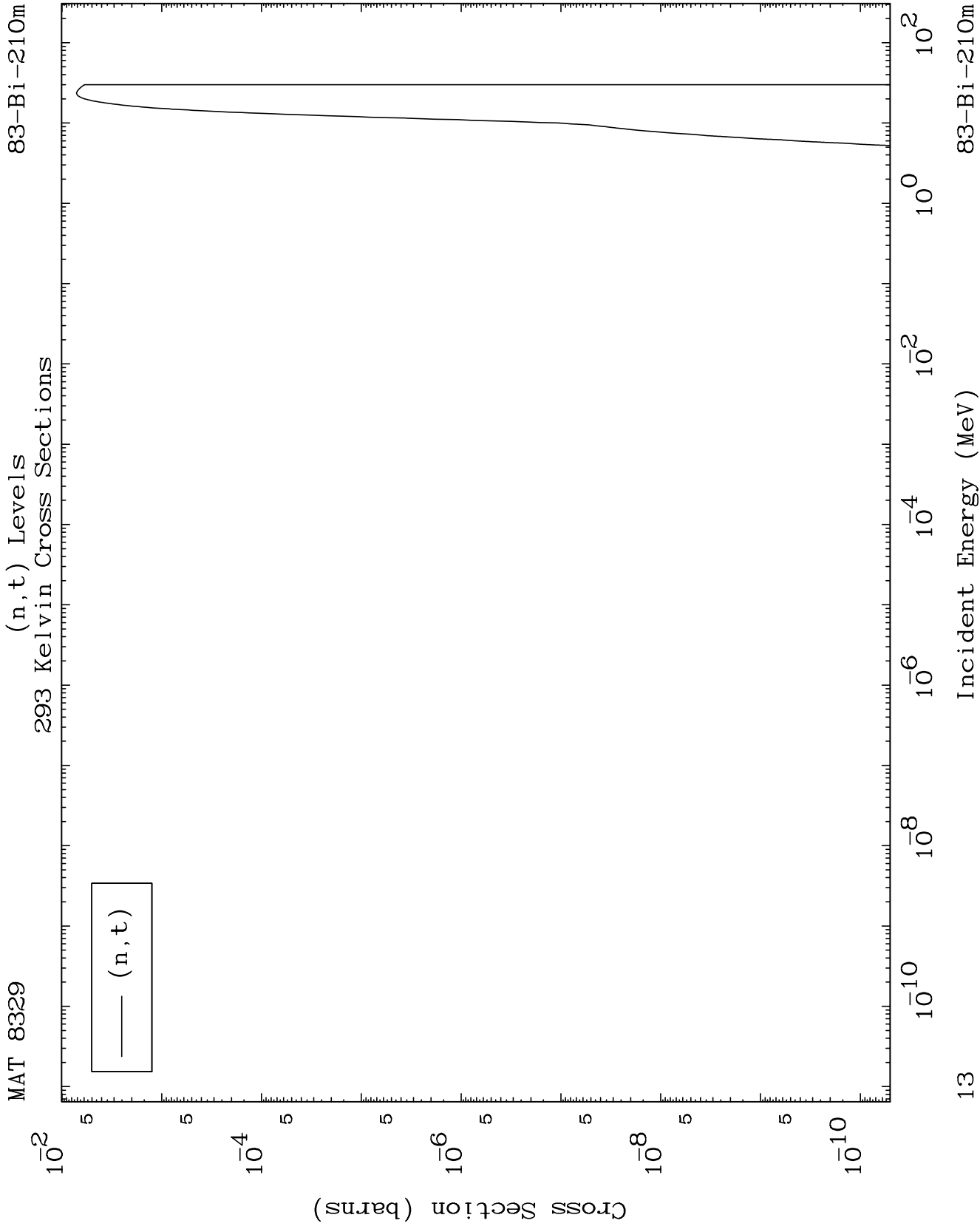
(n,n') Levels
293 Kelvin Cross Sections

83-Bi-210m





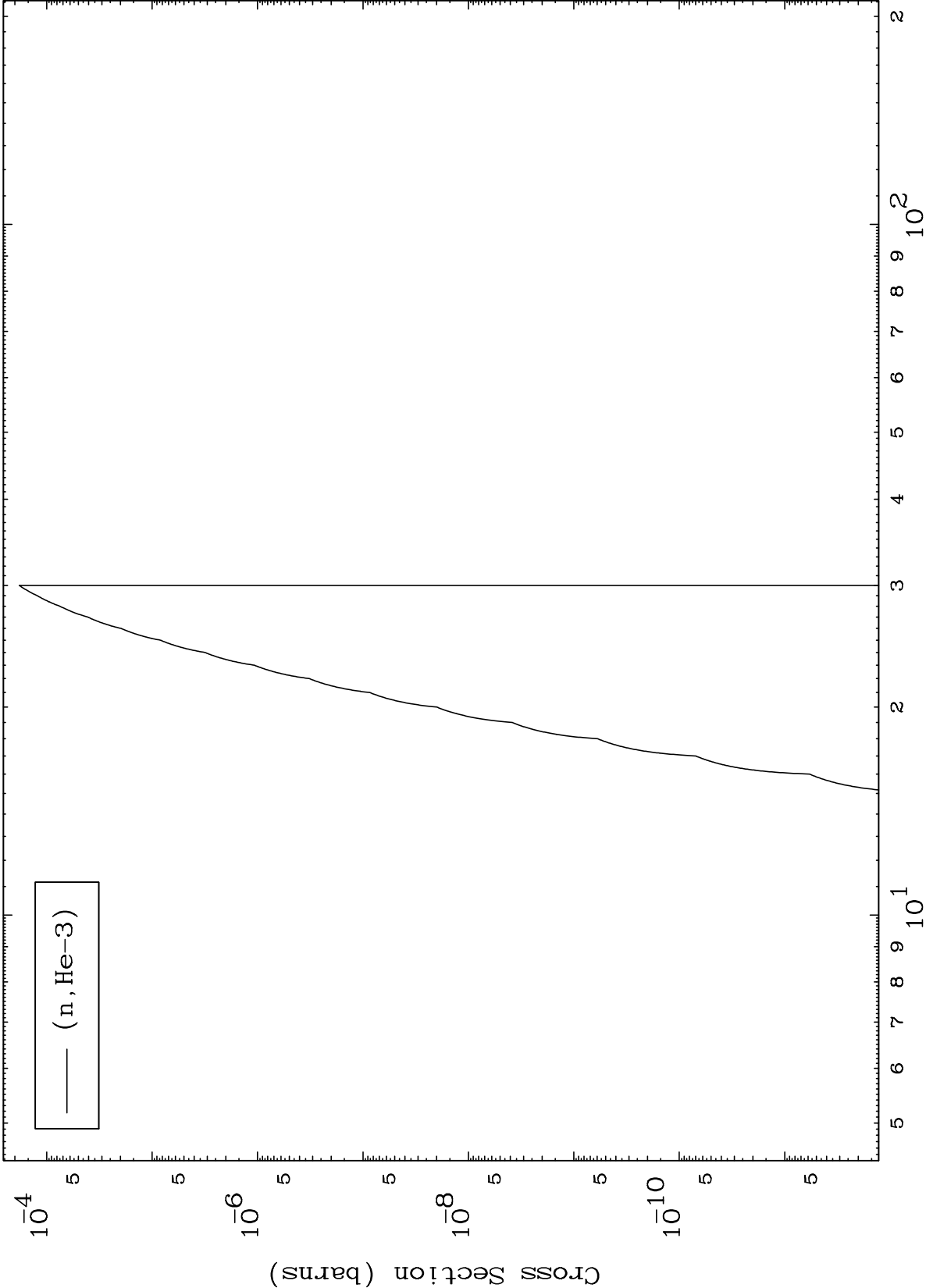




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(n,He3) Levels
293 Kelvin Cross Sections

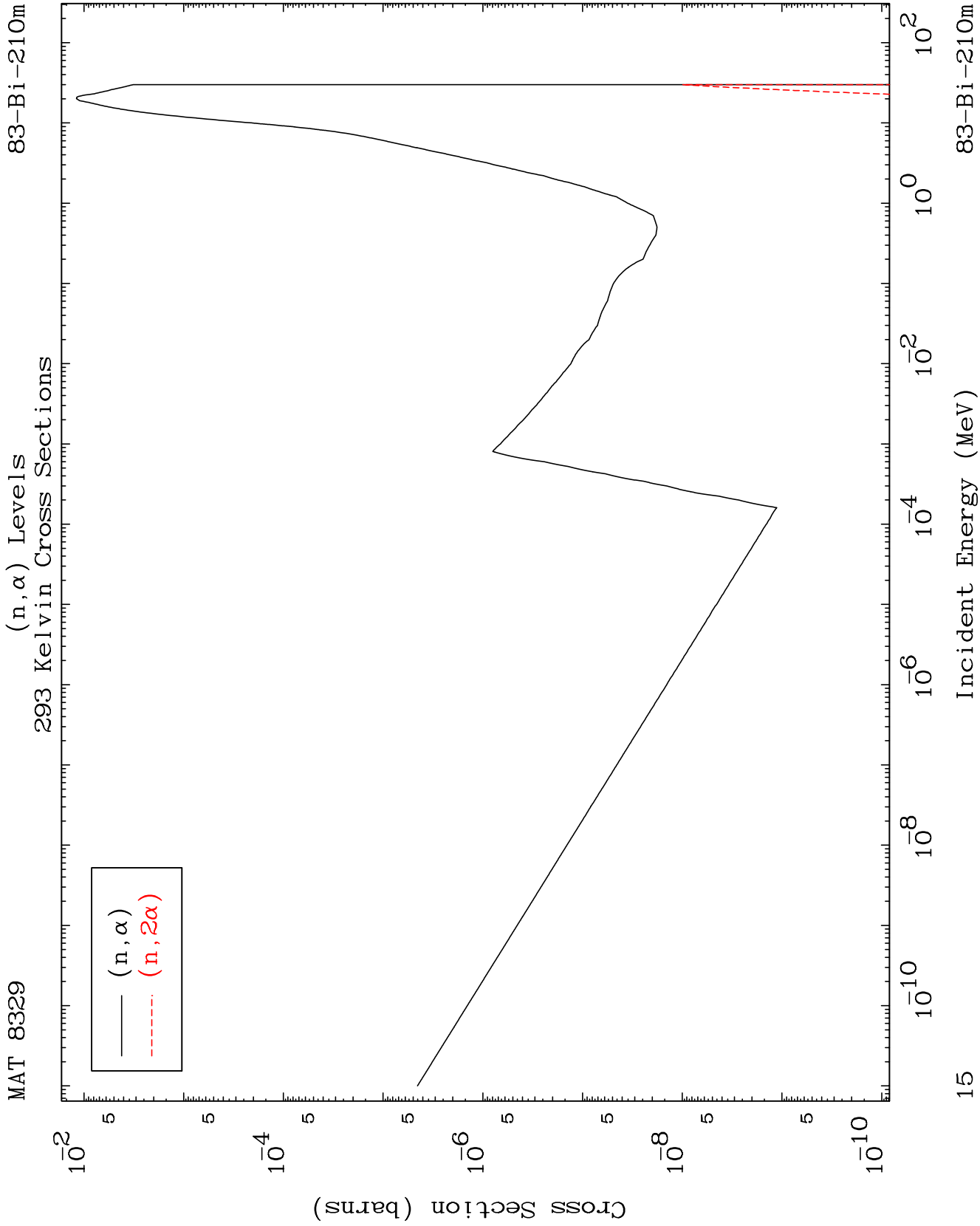
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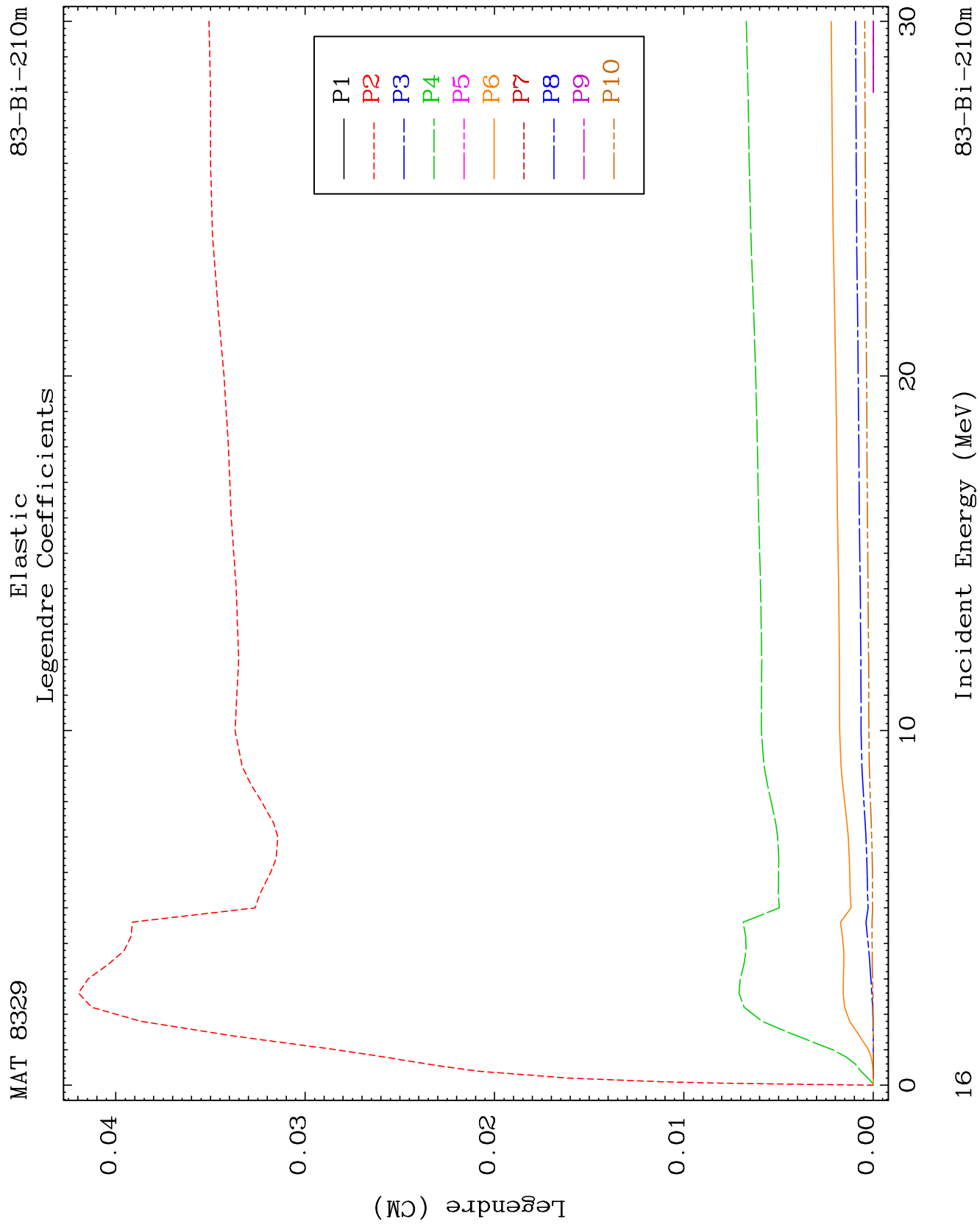


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Incident Energy (MeV)

83-Bi-210m

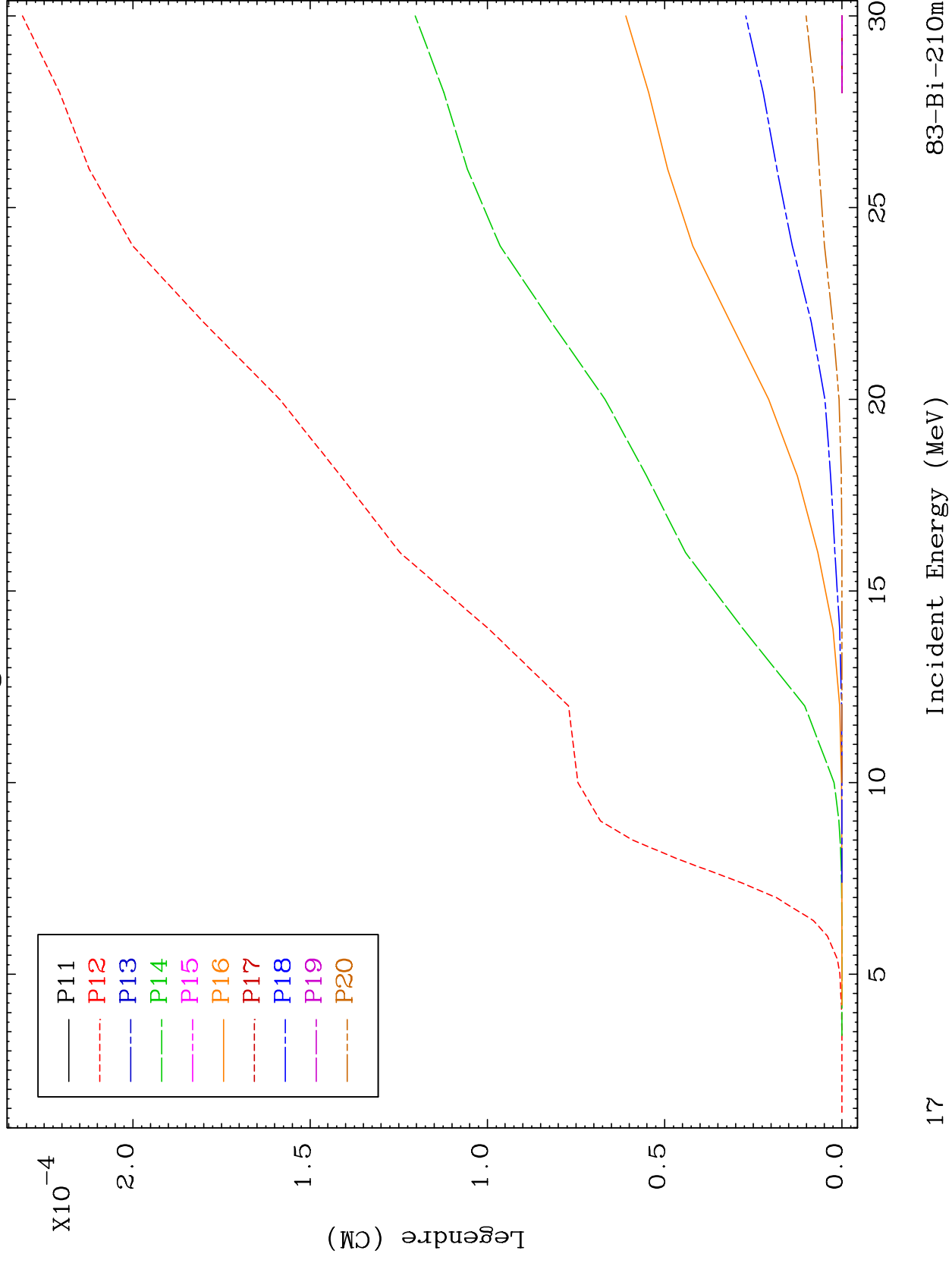


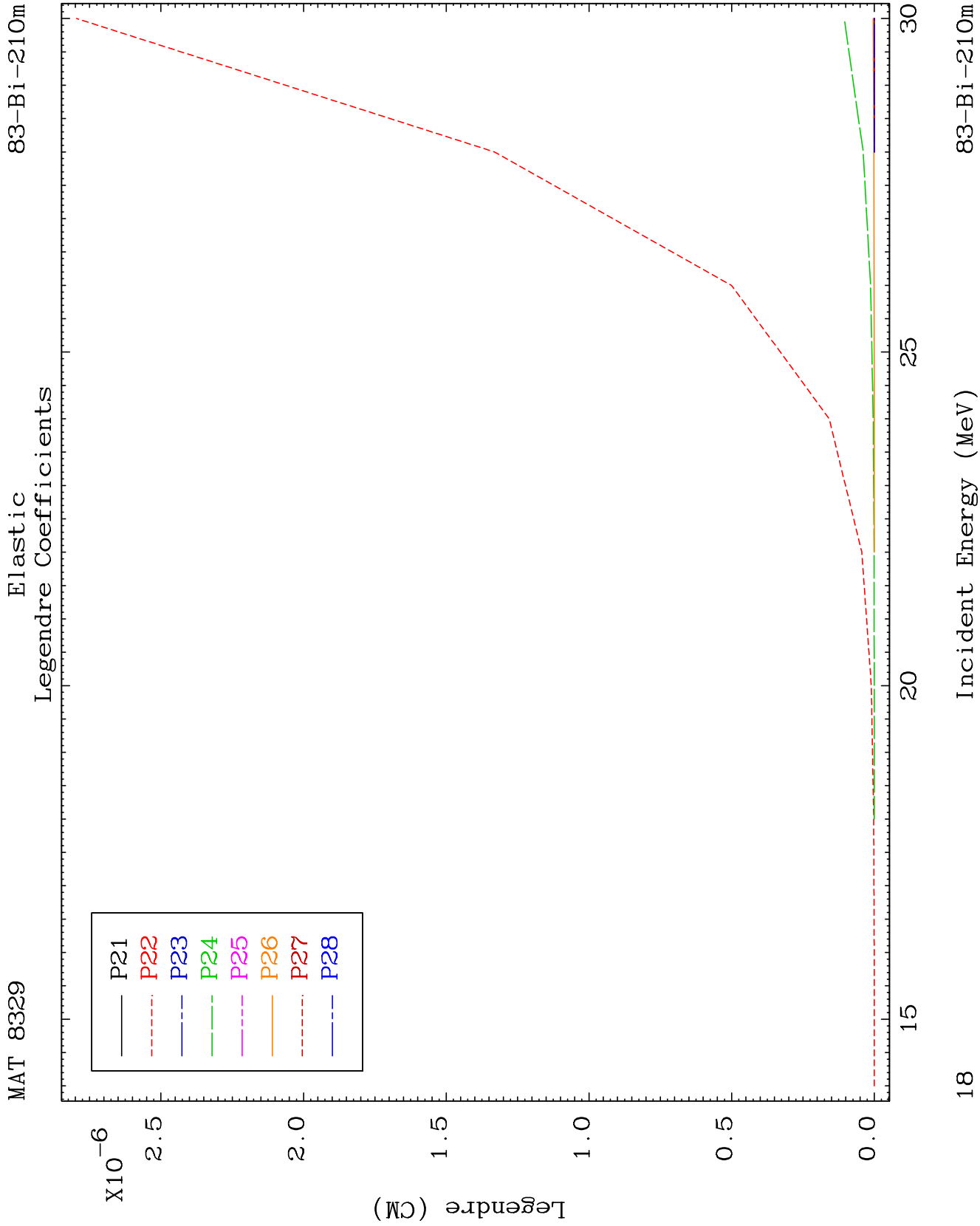


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83-Bi-210m

Elastic Legendre Coefficients



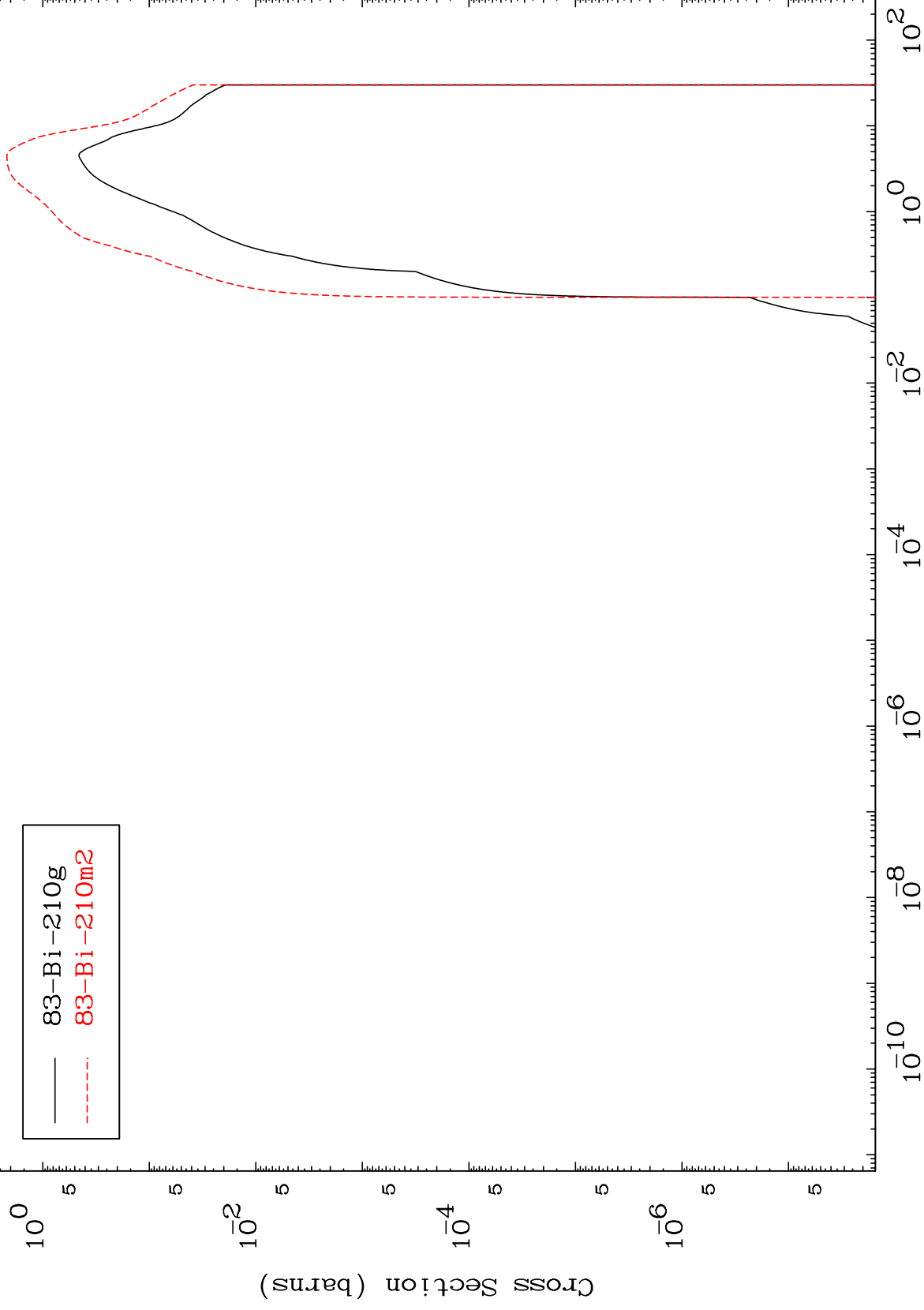


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Inelastic

83-Bi-210m

Radionuclide Production Cross Section



19

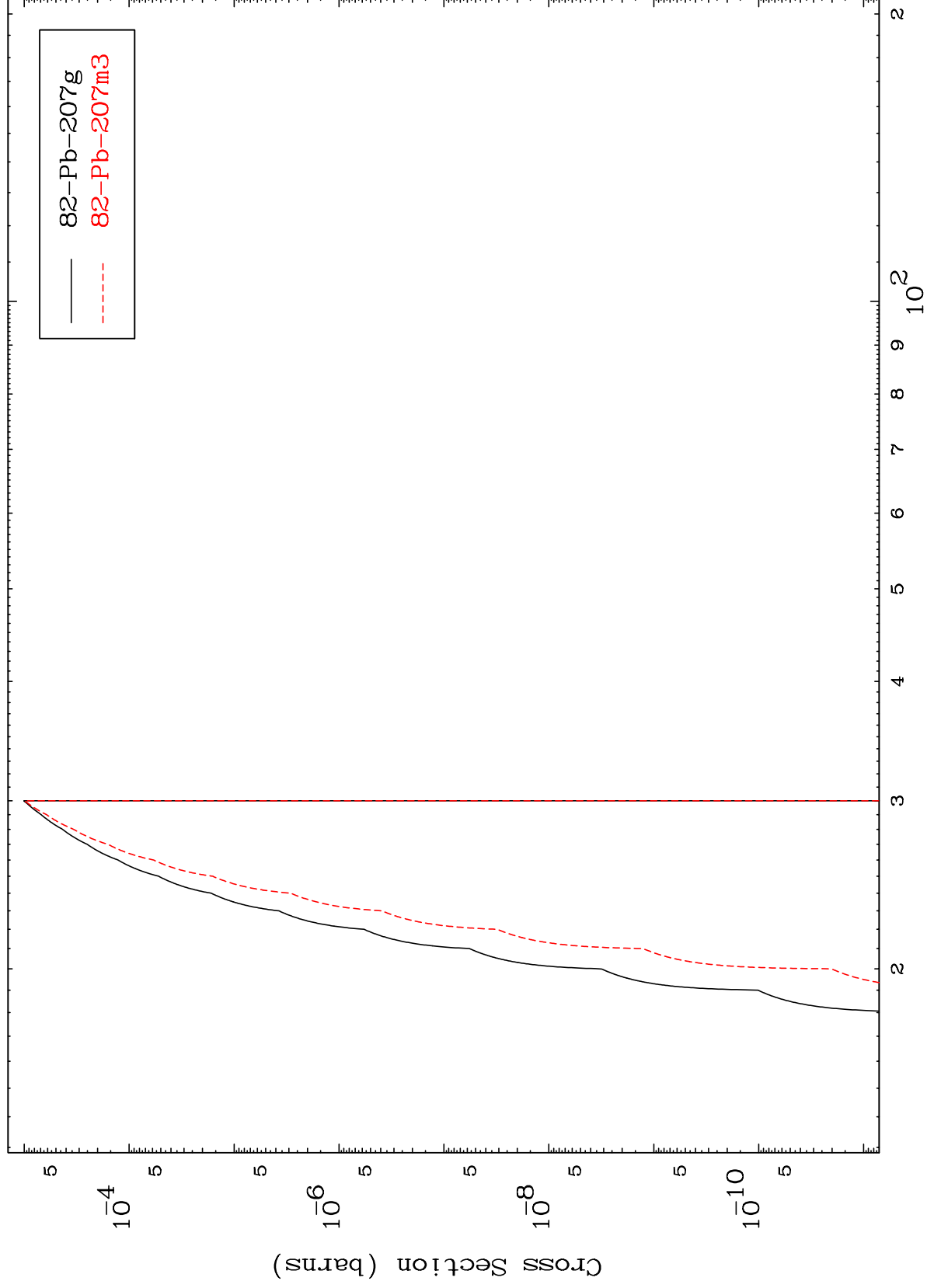
Incident Energy (MeV)

83-Bi-210m

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83-Bi-210m

(n,2n) d
Radionuclide Production Cross Section



20

Incident Energy (MeV)

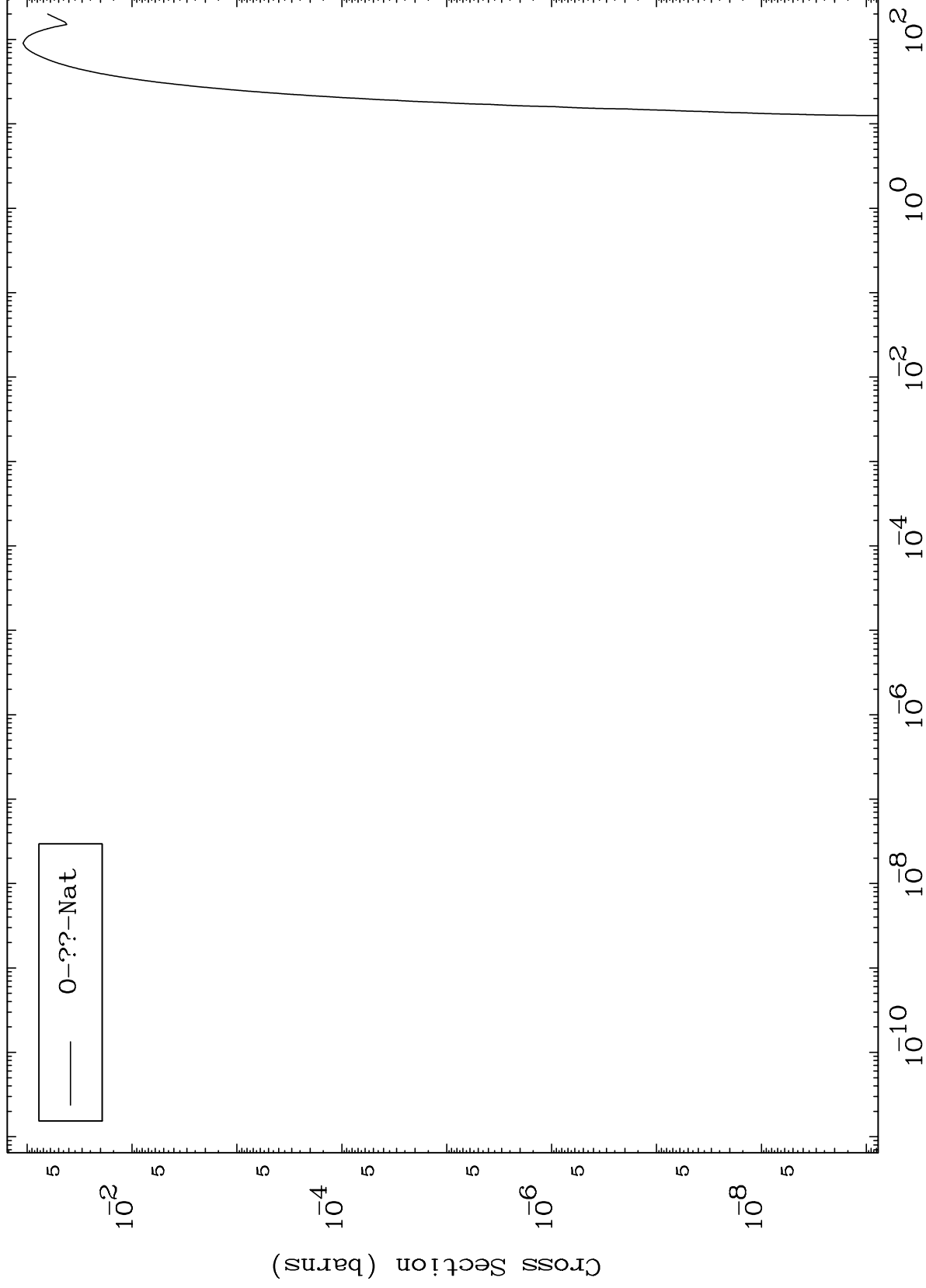
83-Bi-210m

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Fission

83-Bi-210m

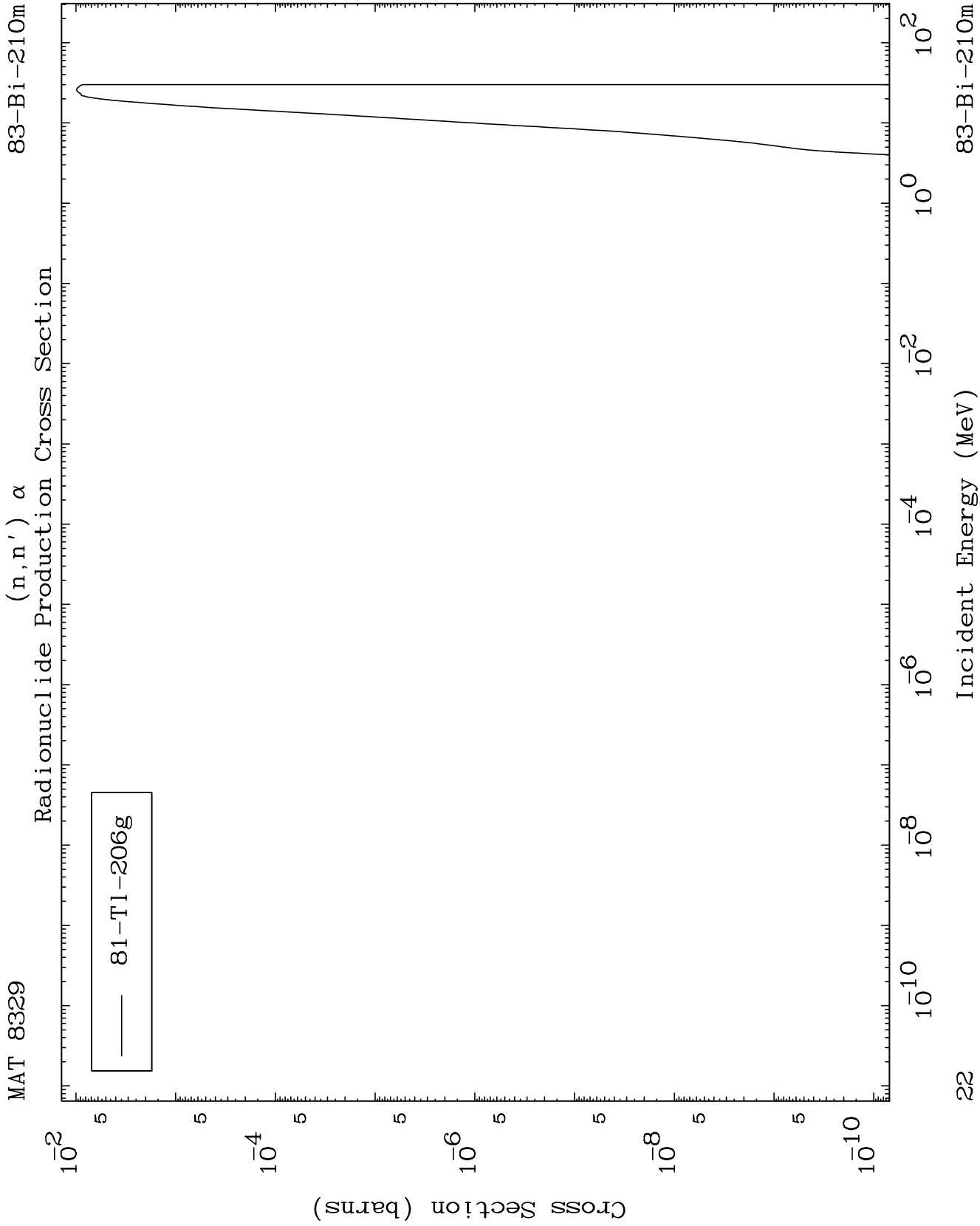
Radionuclide Production Cross Section



21

Incident Energy (MeV)

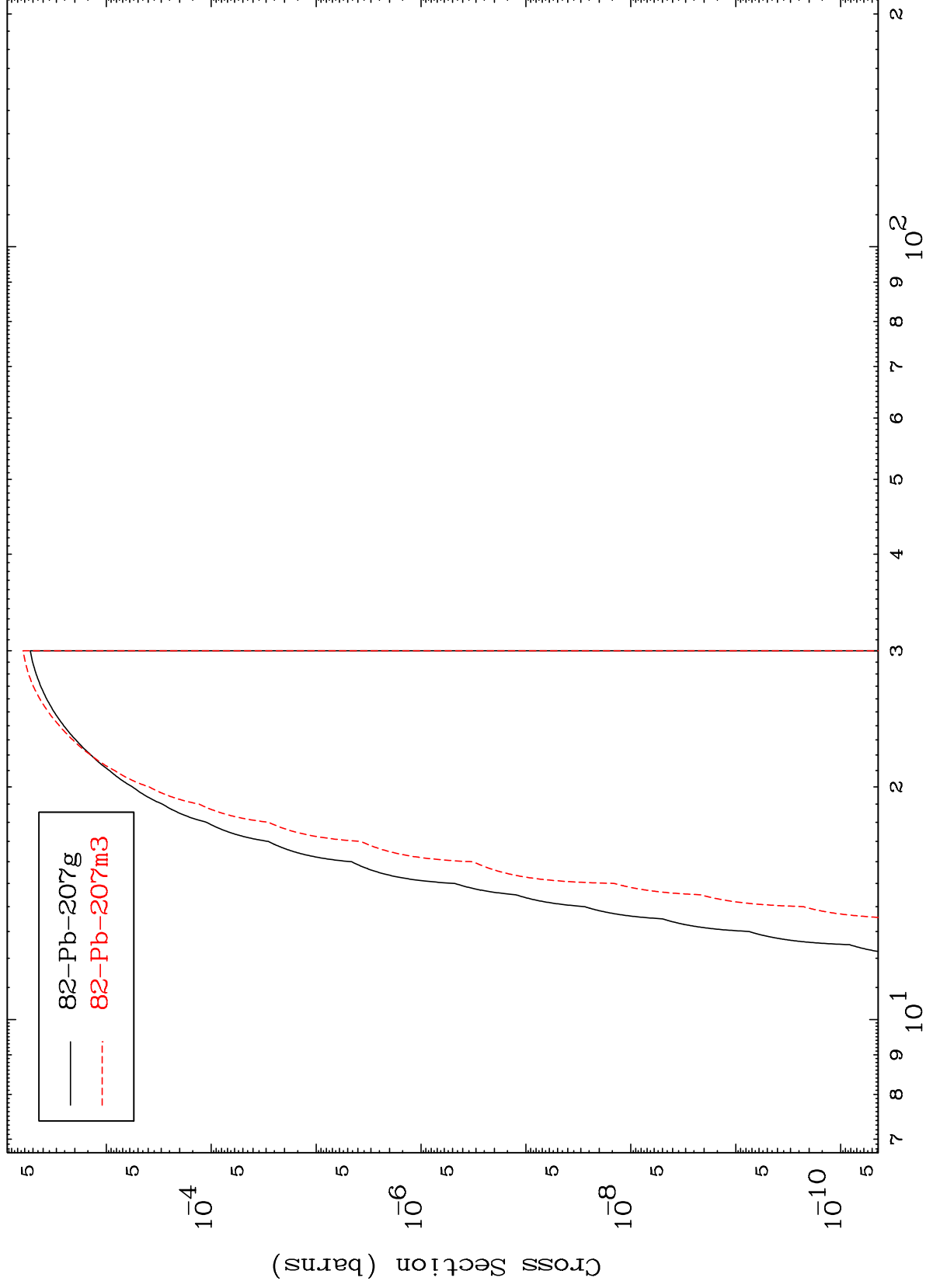
83-Bi-210m



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83-Bi-210m

(n,n') t
Radionuclide Production Cross Section



23

Incident Energy (MeV)

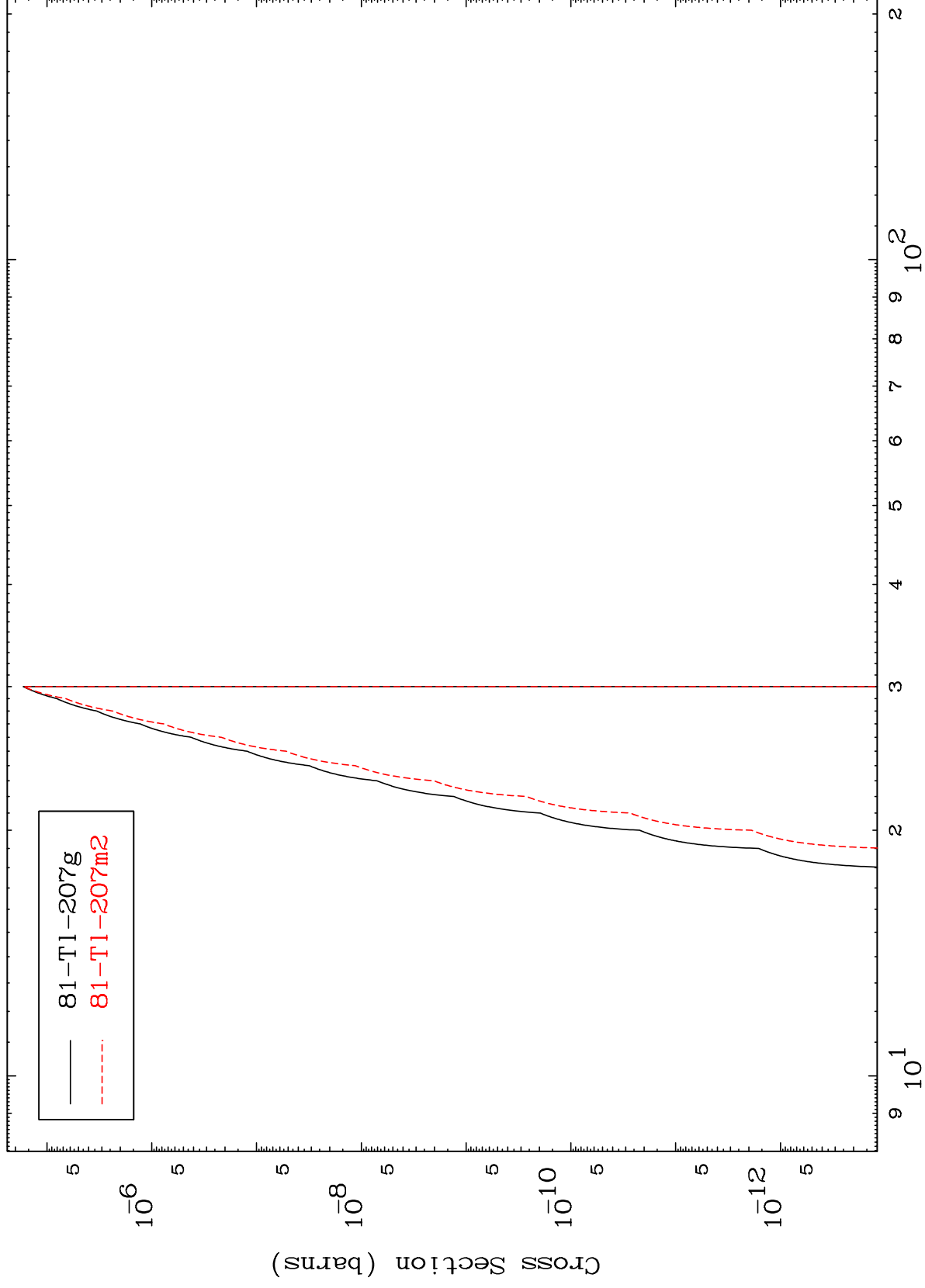
83-Bi-210m

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(n,n') He-3

83-Bi-210m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

83-Bi-210m

(n,3n) p
Radionuclide Production Cross Section

