

Program EVALPLOT
(Version 2017-1)

by

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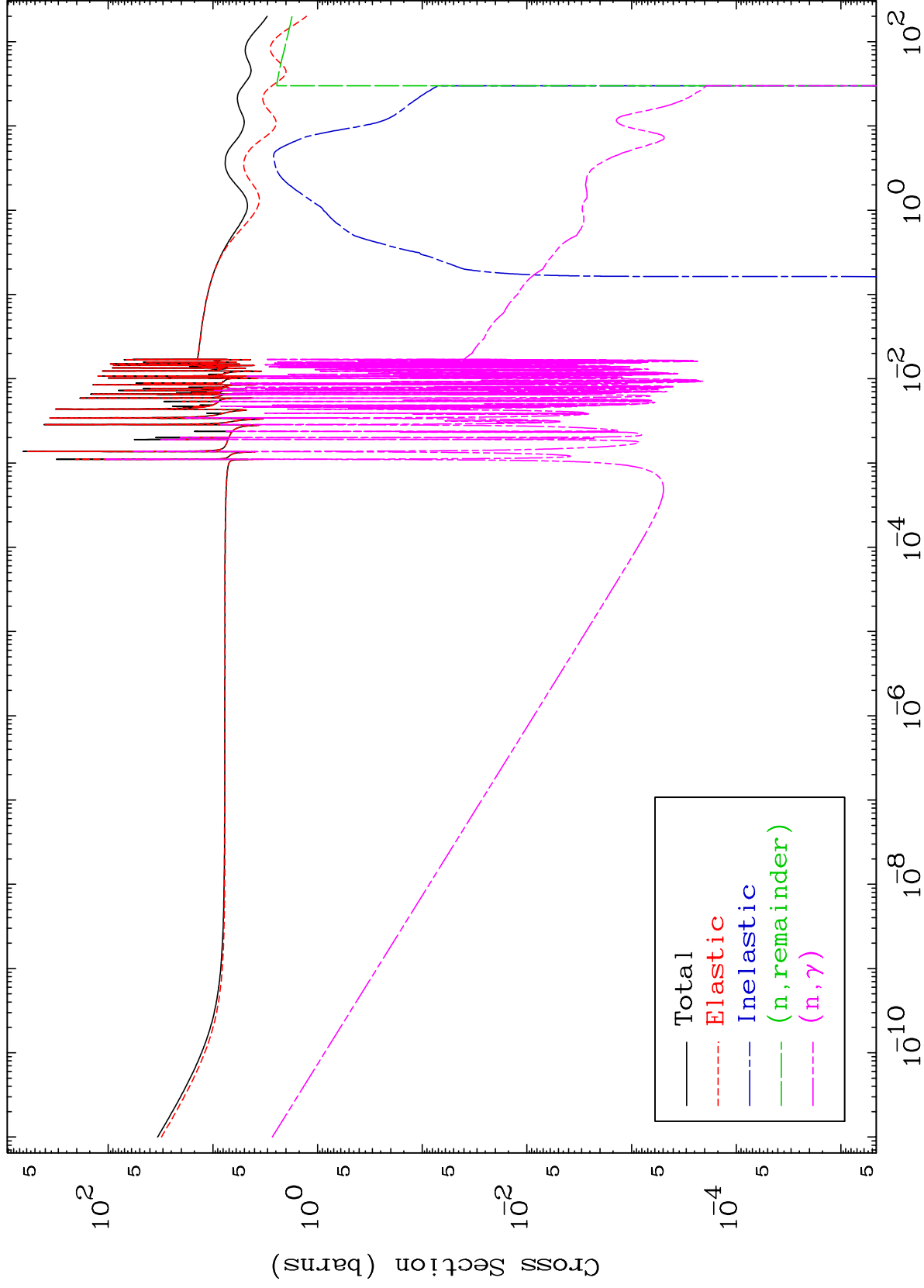
Press Mouse Button to Start

MAT 8329

Major

293 Kelvin Cross Sections

83-Bi-210



1

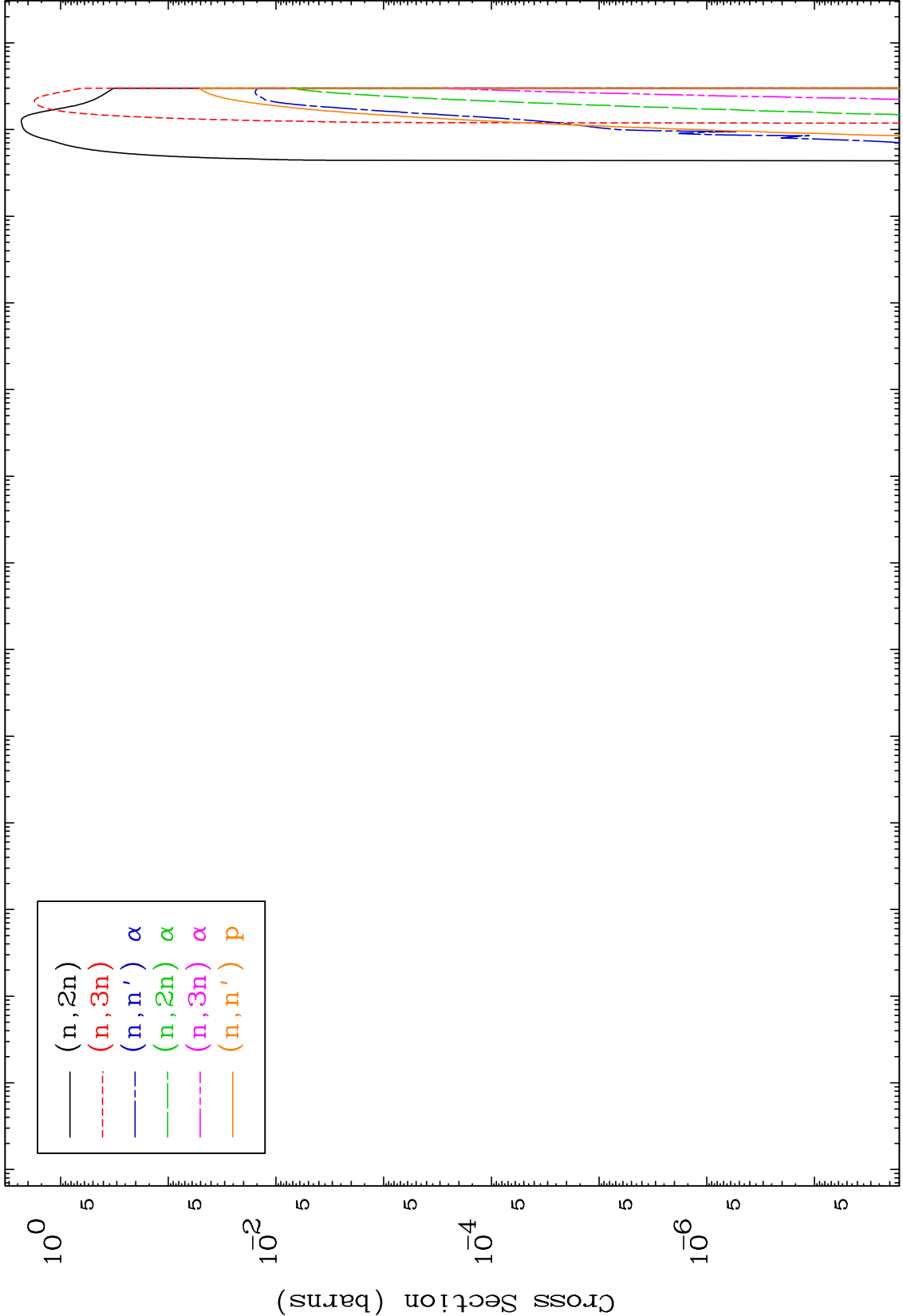
Incident Energy (MeV)

83-Bi-210

MAT 8329

Neutron Production
293 Kelvin Cross Sections

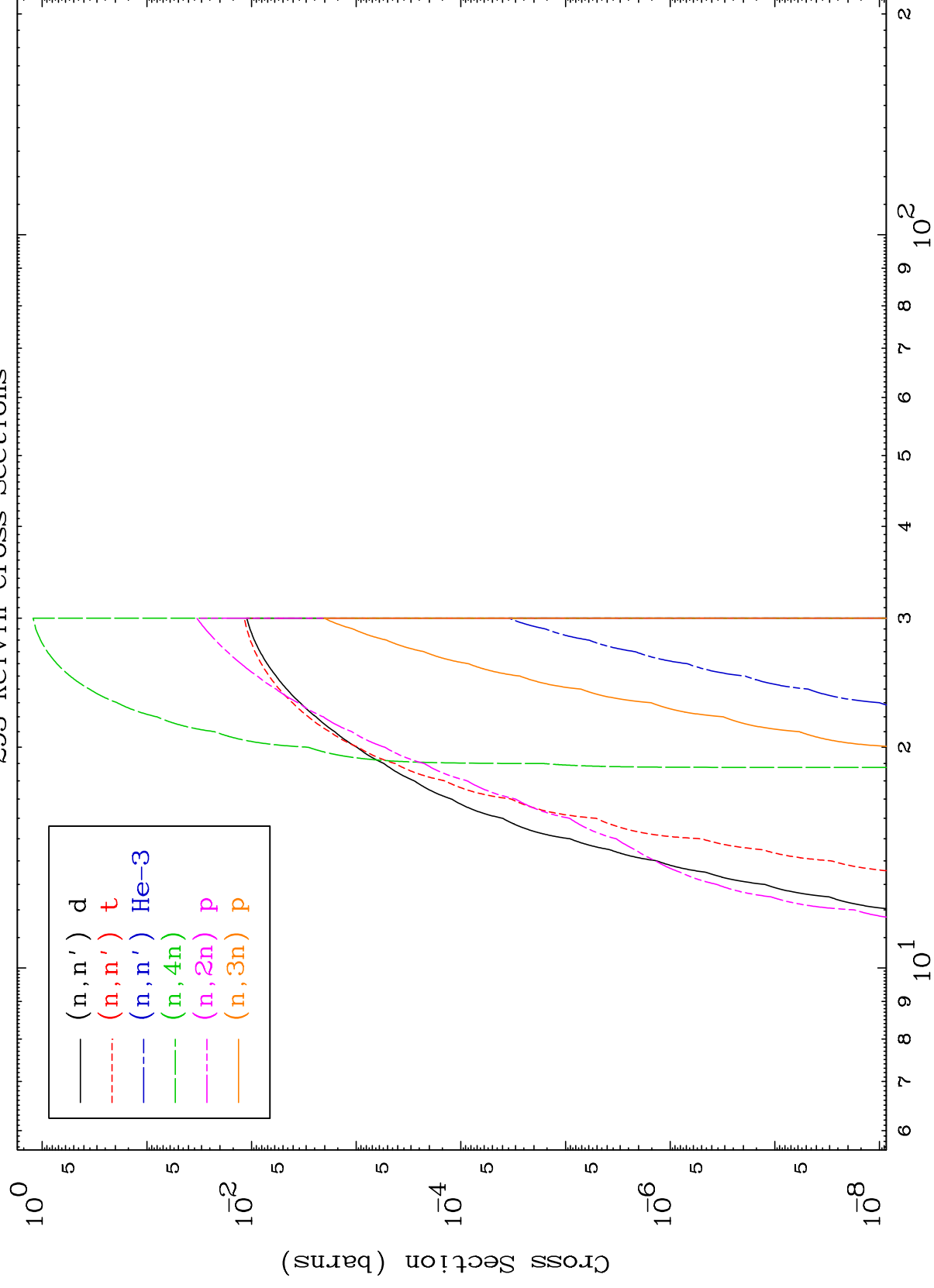
83-Bi-210



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Neutron Production 293 Kelvin Cross Sections

83-Bi-210



3

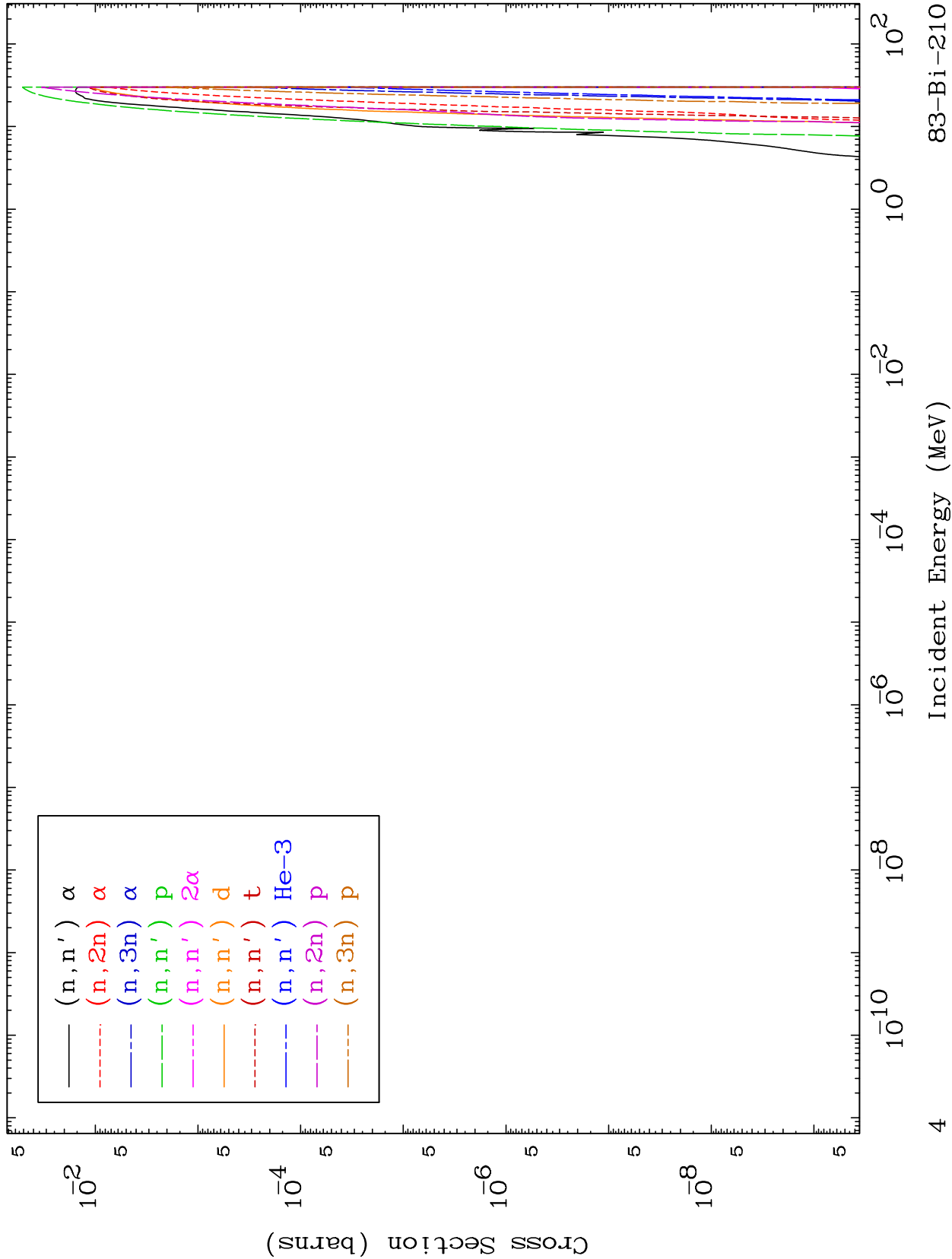
Incident Energy (MeV)

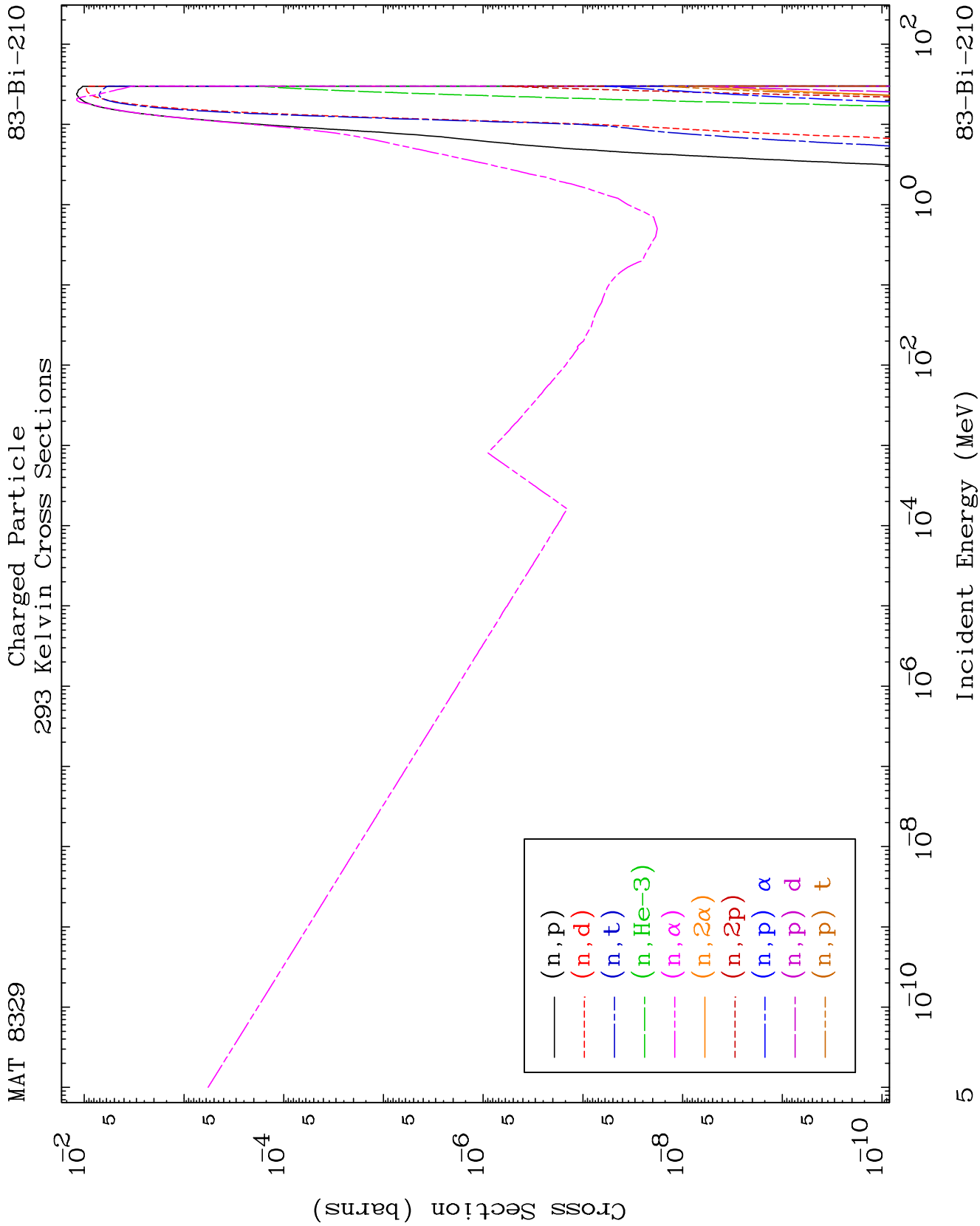
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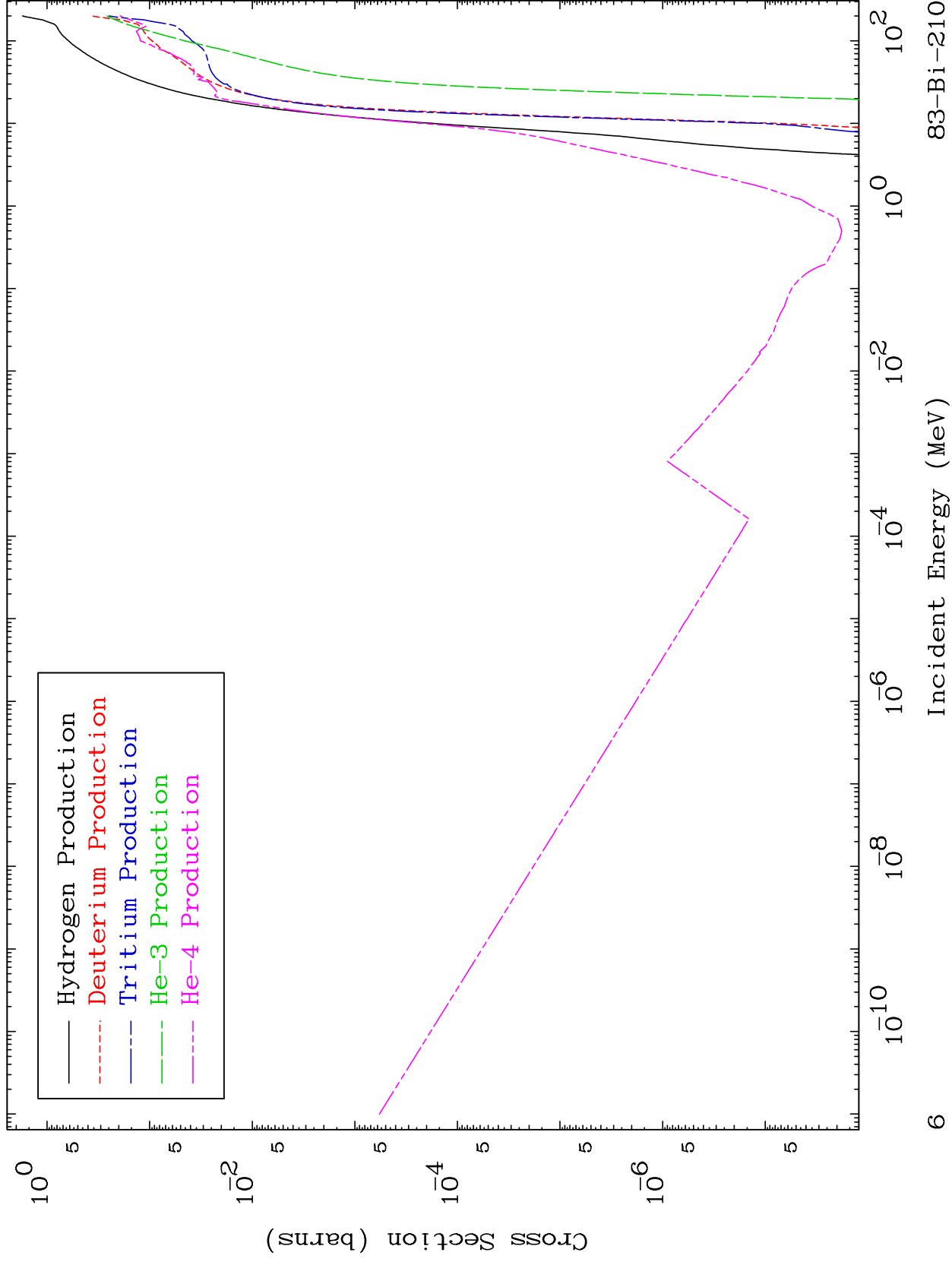
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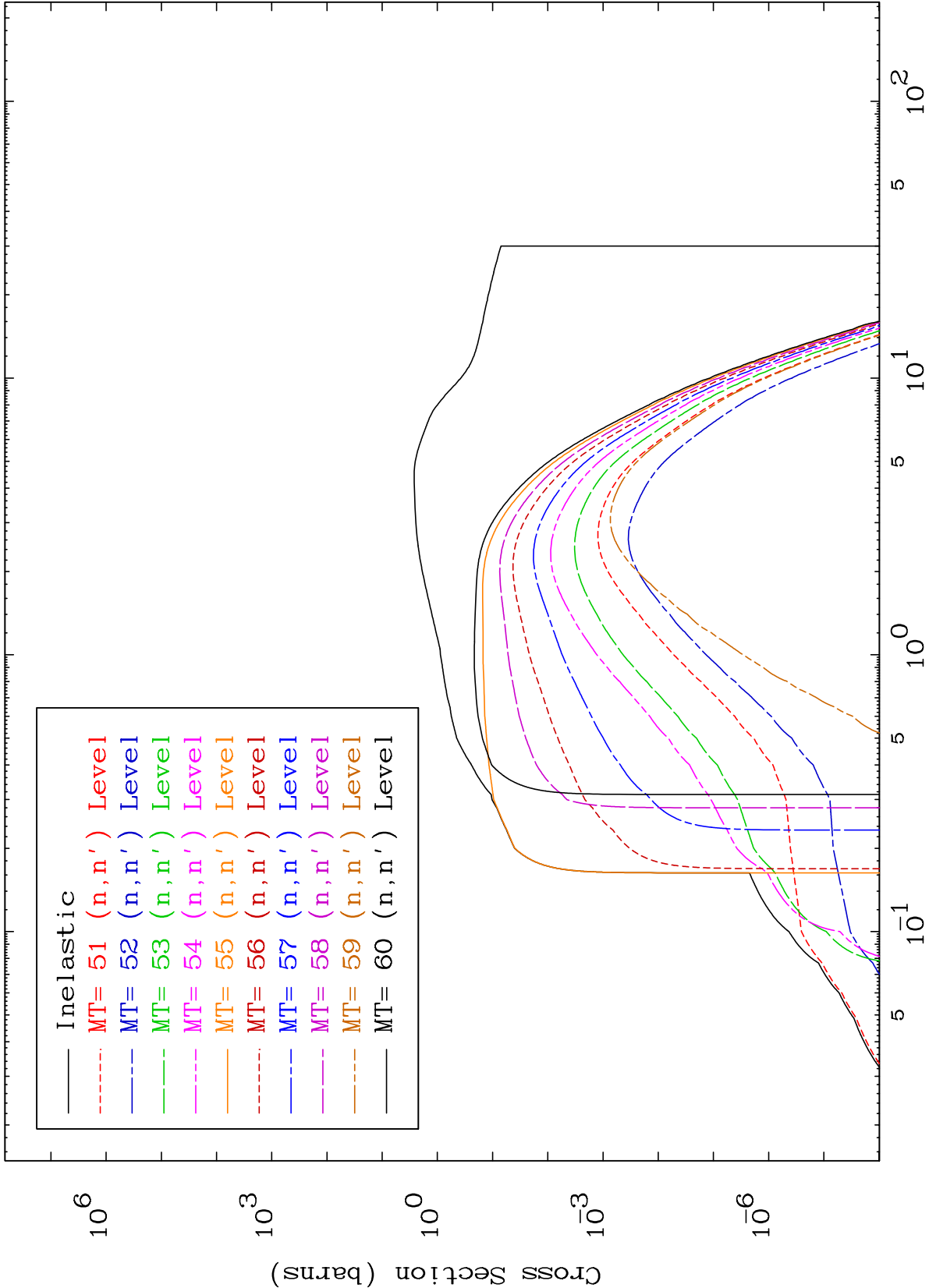
Charged Particle
293 Kelvin Cross Sections

83-Bi-210







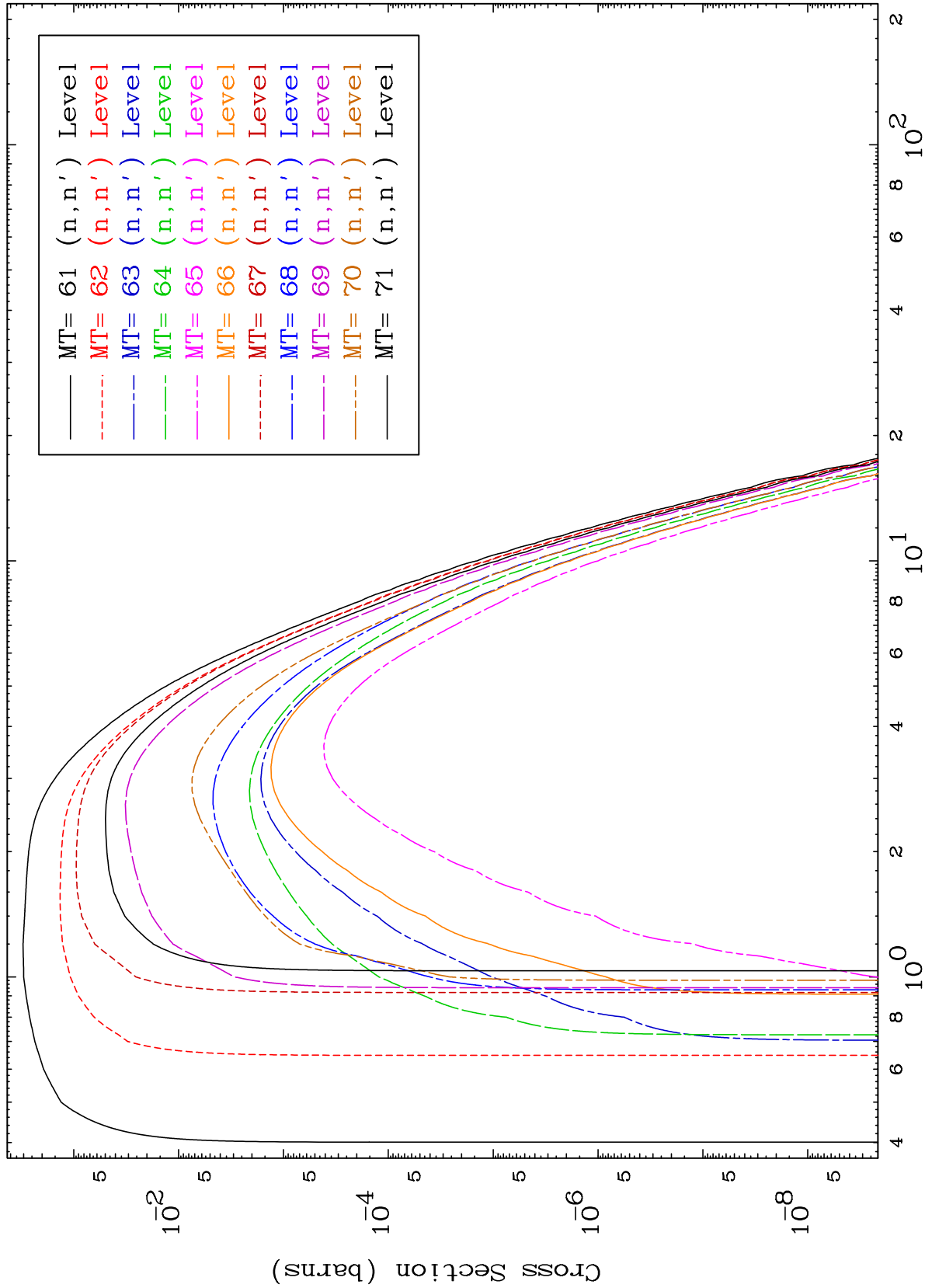


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(n,n') Level

83-Bi-210

293 Kelvin Cross Sections



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Incident Energy (MeV)

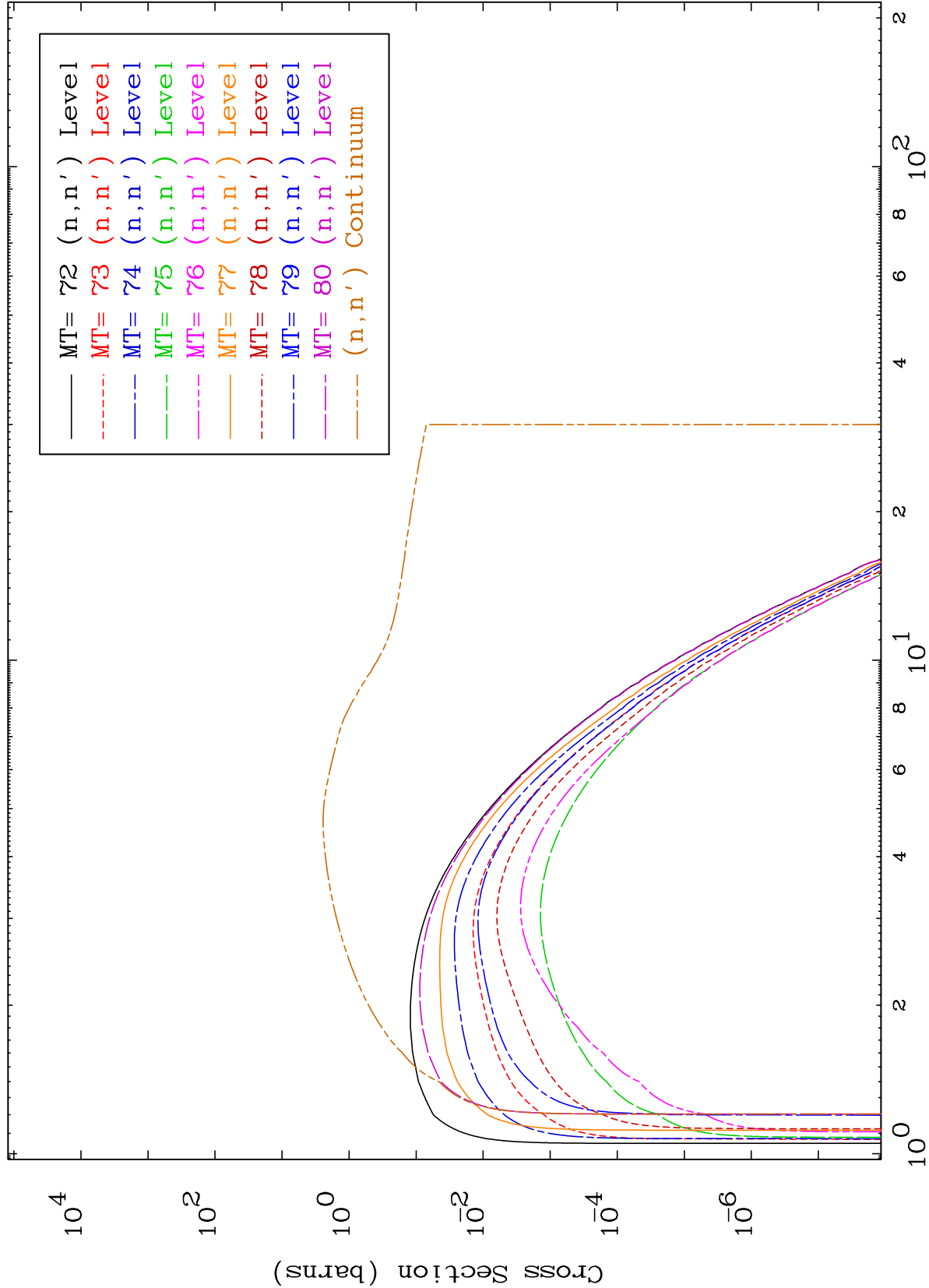
83-Bi-210

MAT 8329

(n,n') Level

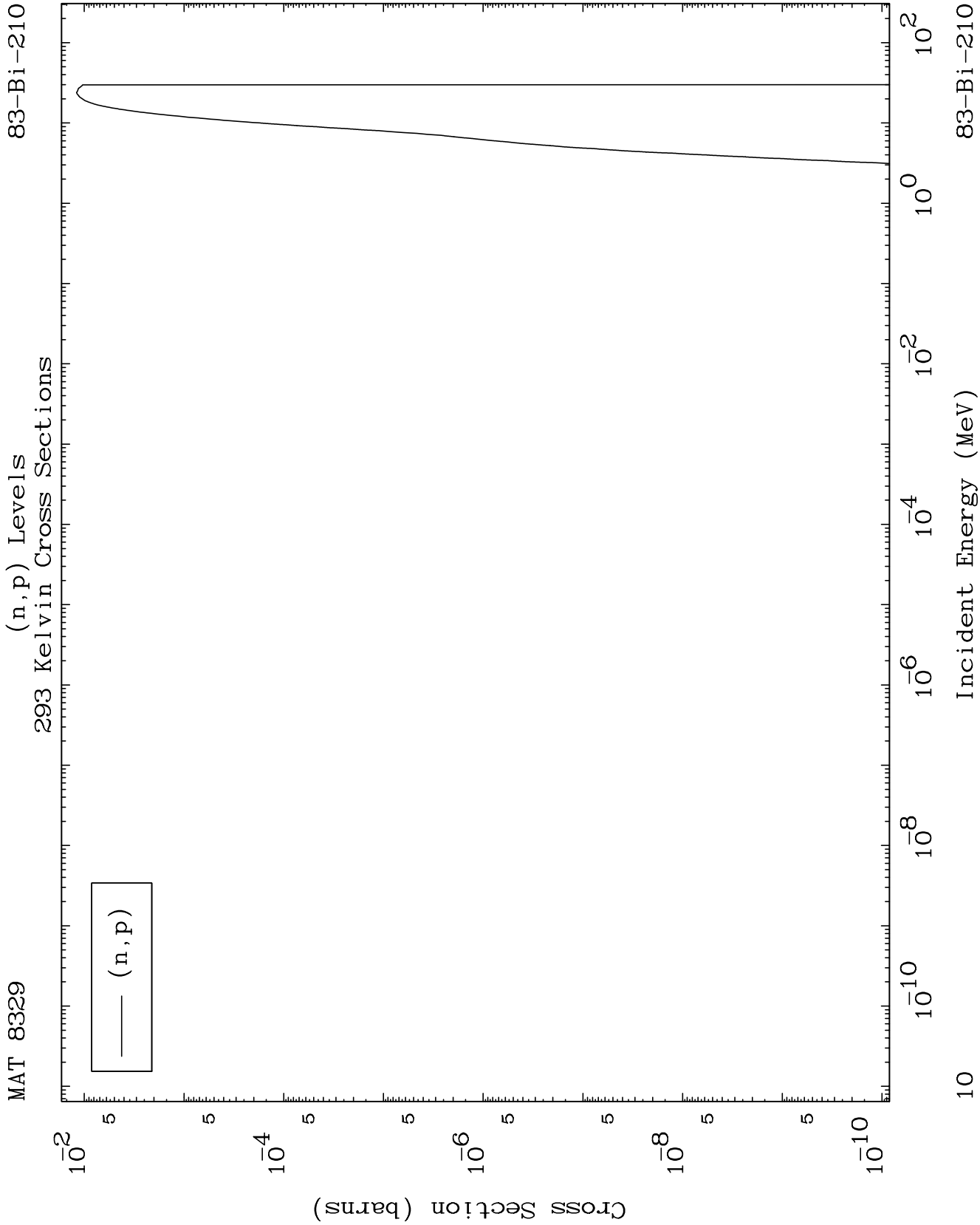
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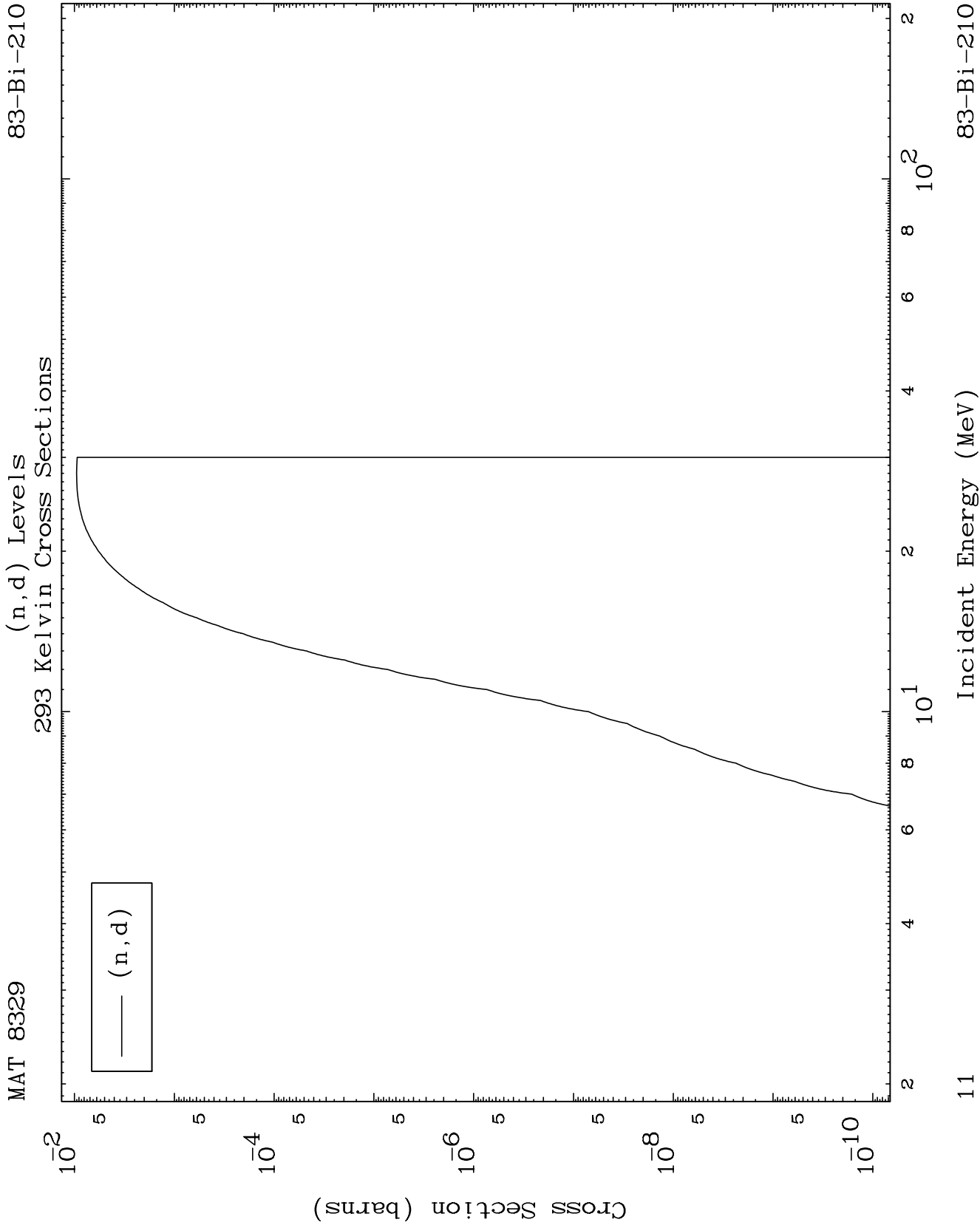
293 Kelvin Cross Sections

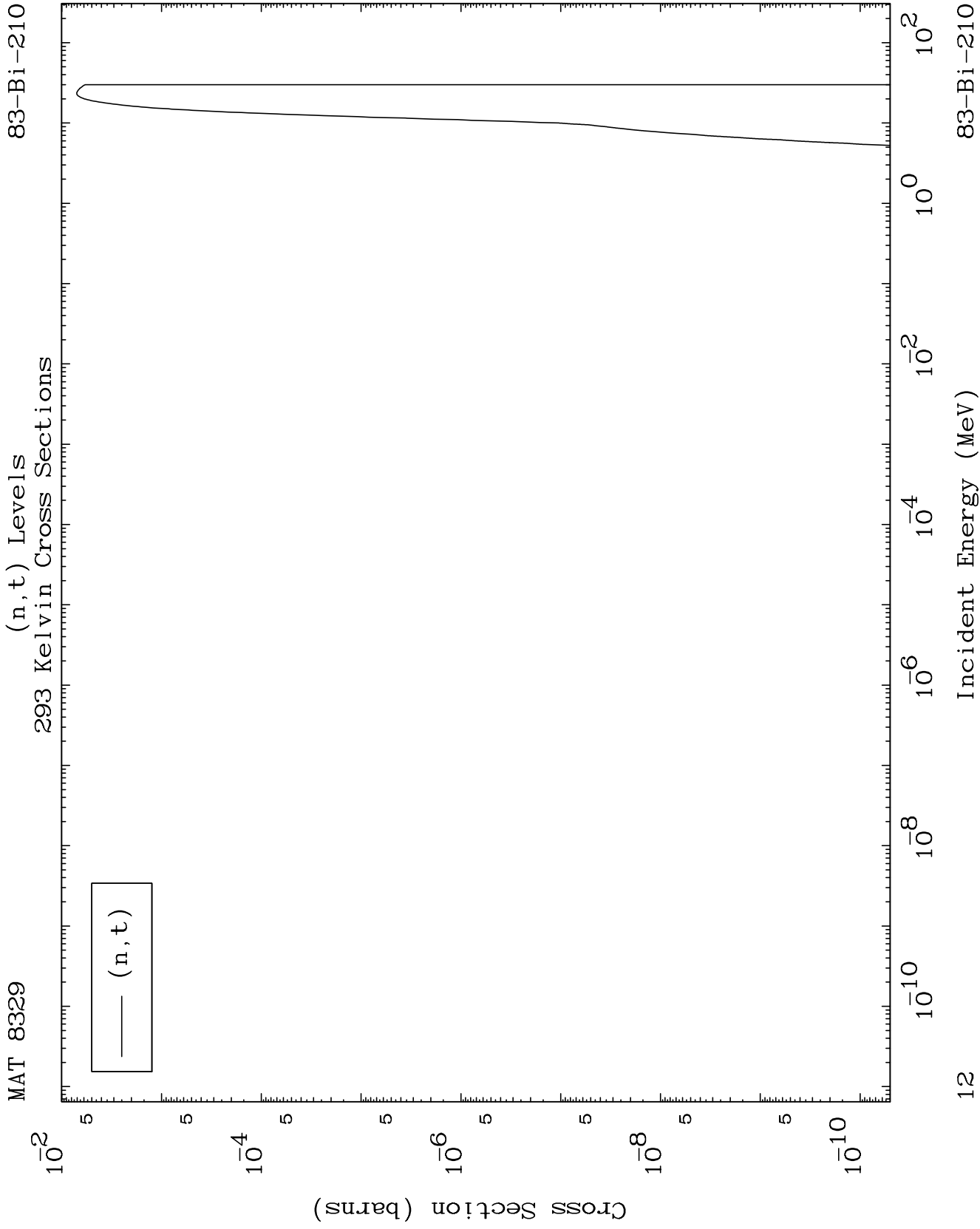


Incident Energy (MeV)

83-Bi-210



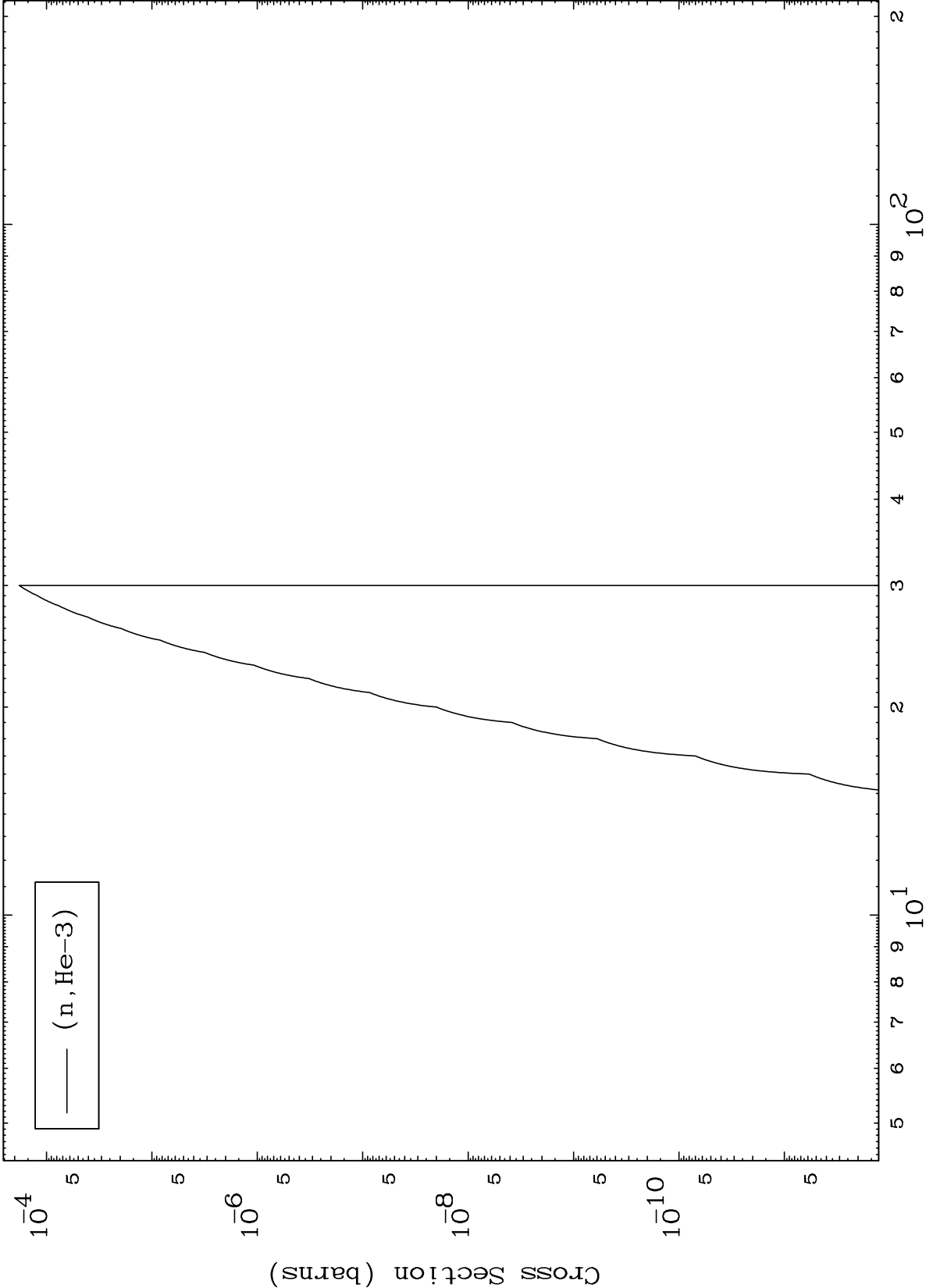




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(n,He3) Levels
293 Kelvin Cross Sections

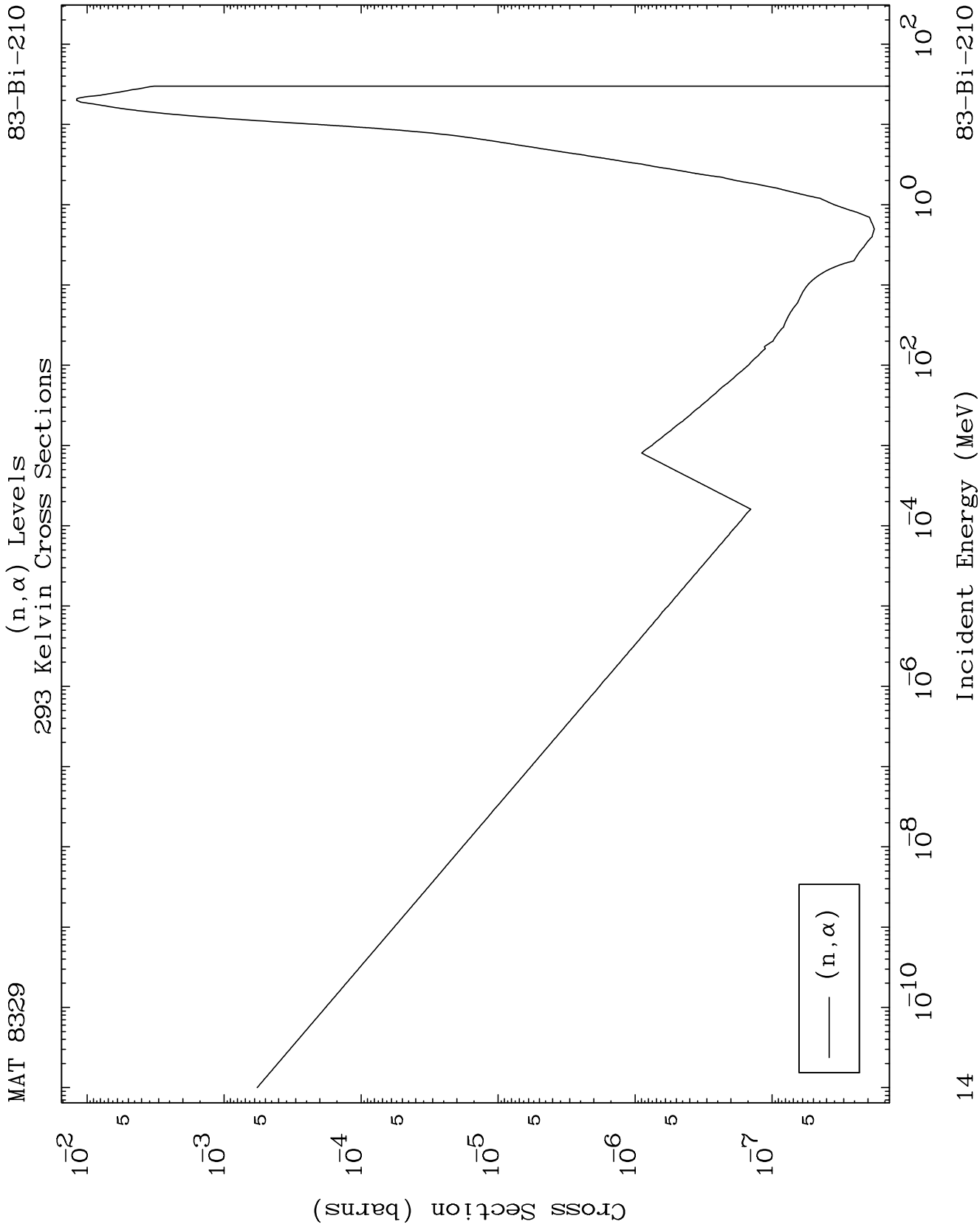
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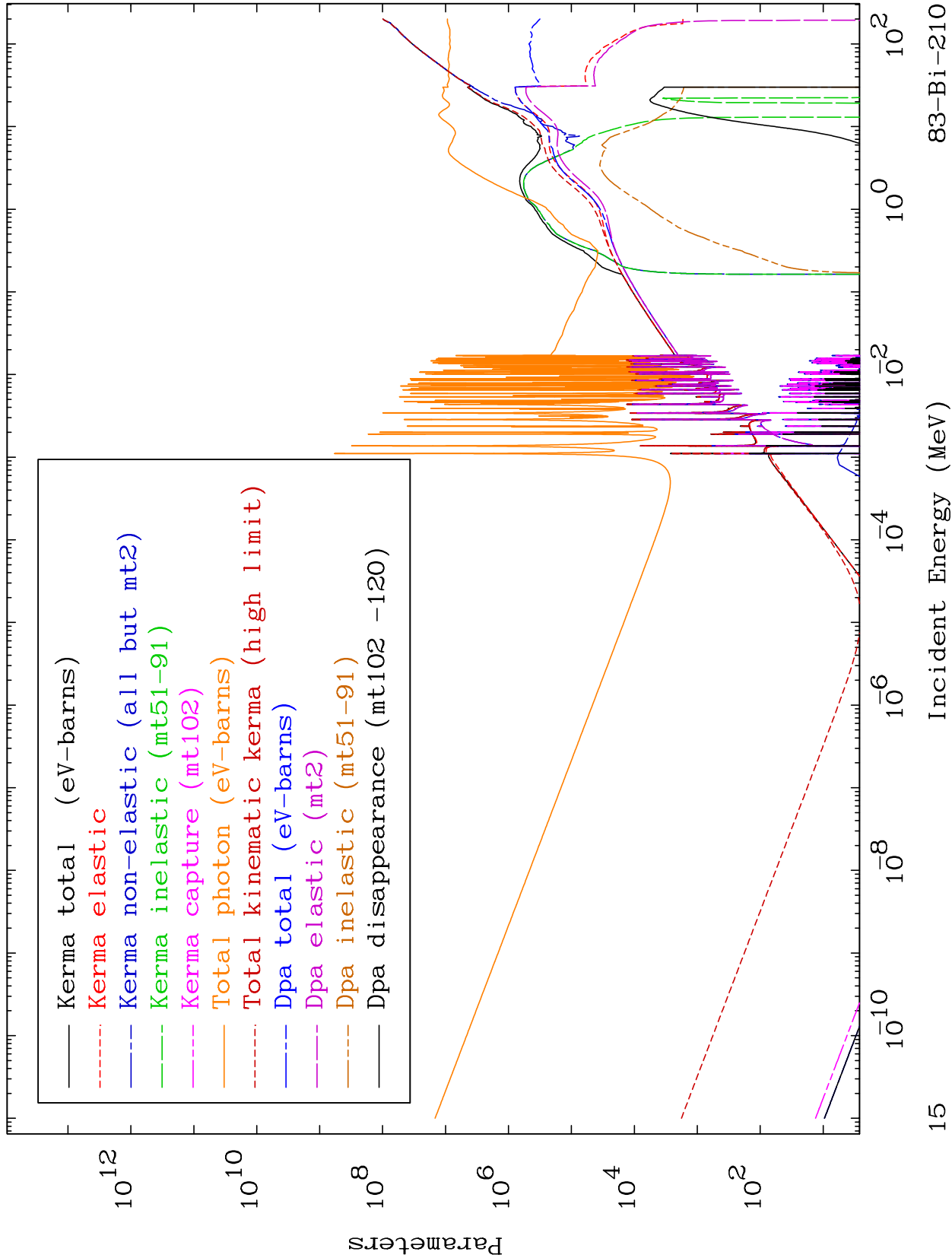


13

Incident Energy (MeV)

83-Bi-210

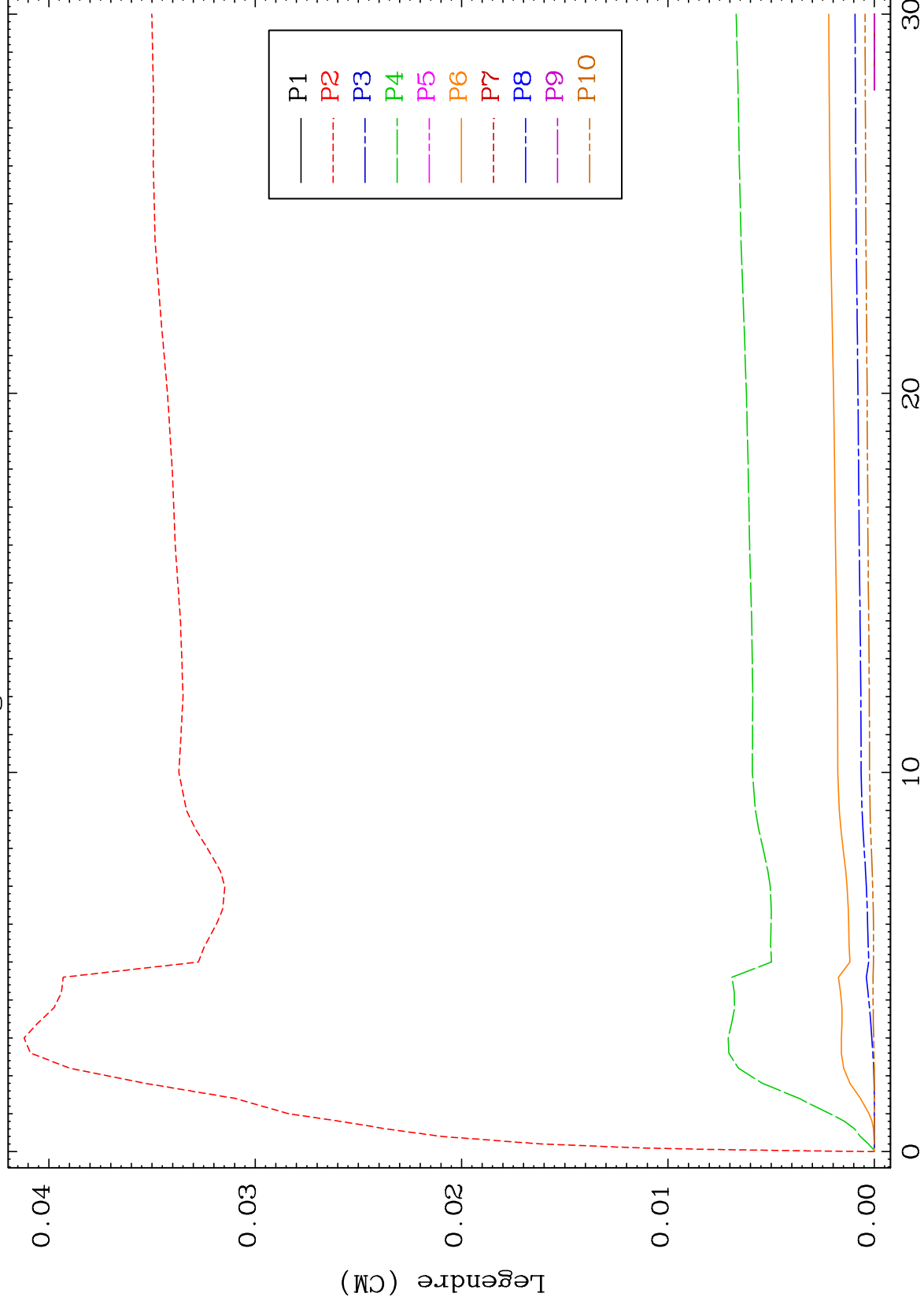




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83-Bi-210

Elastic Legendre Coefficients



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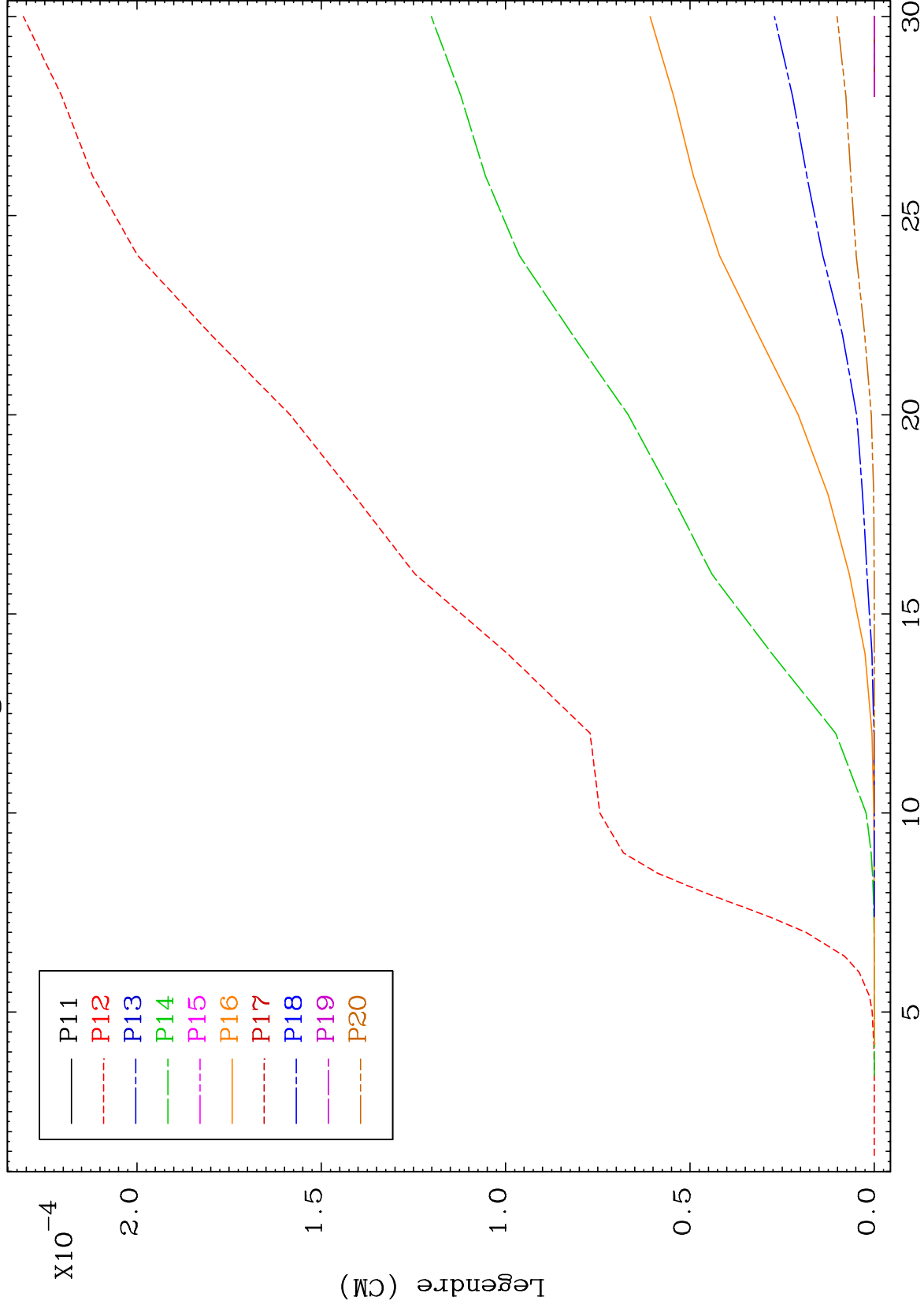
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

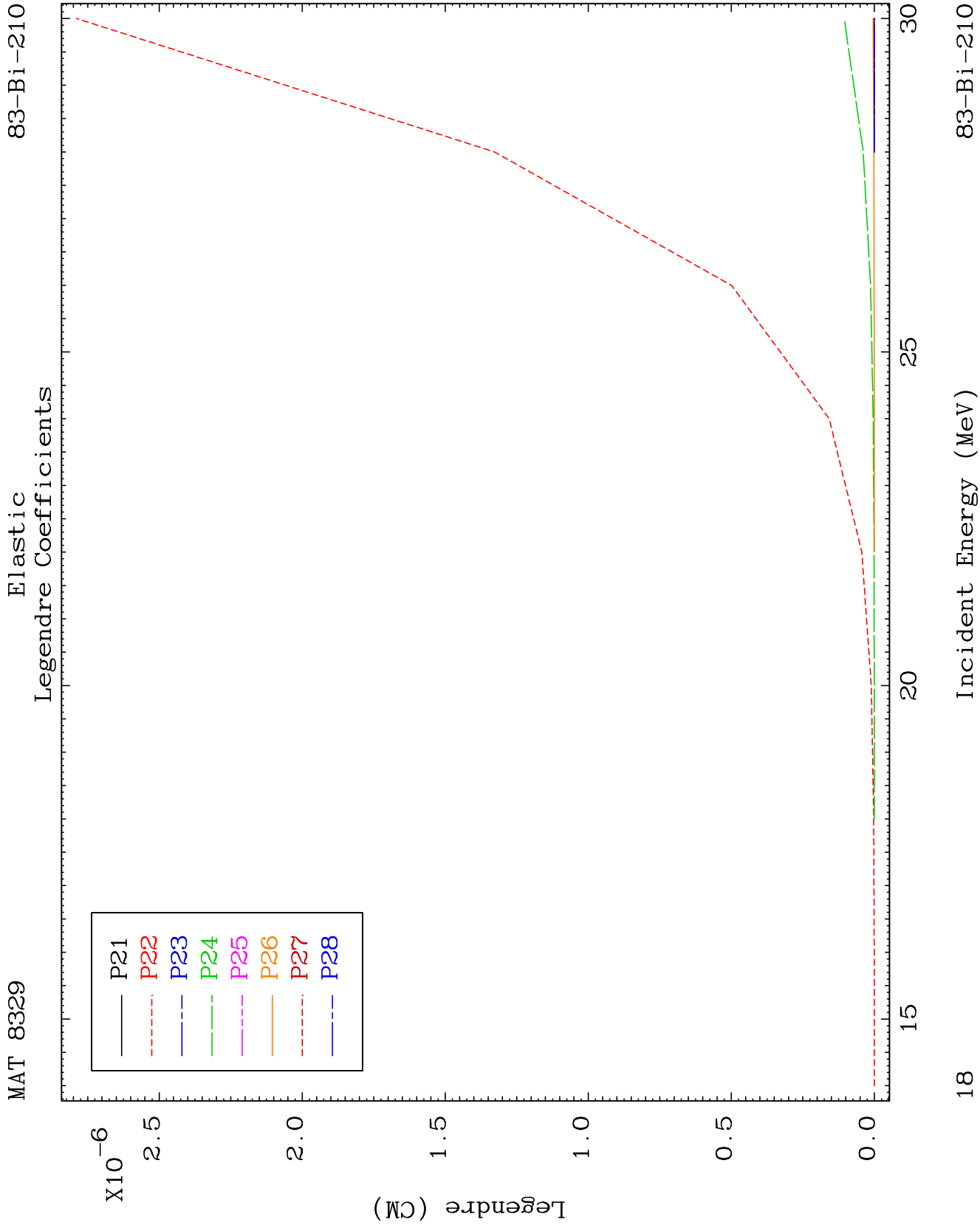
Elastic Legendre Coefficients



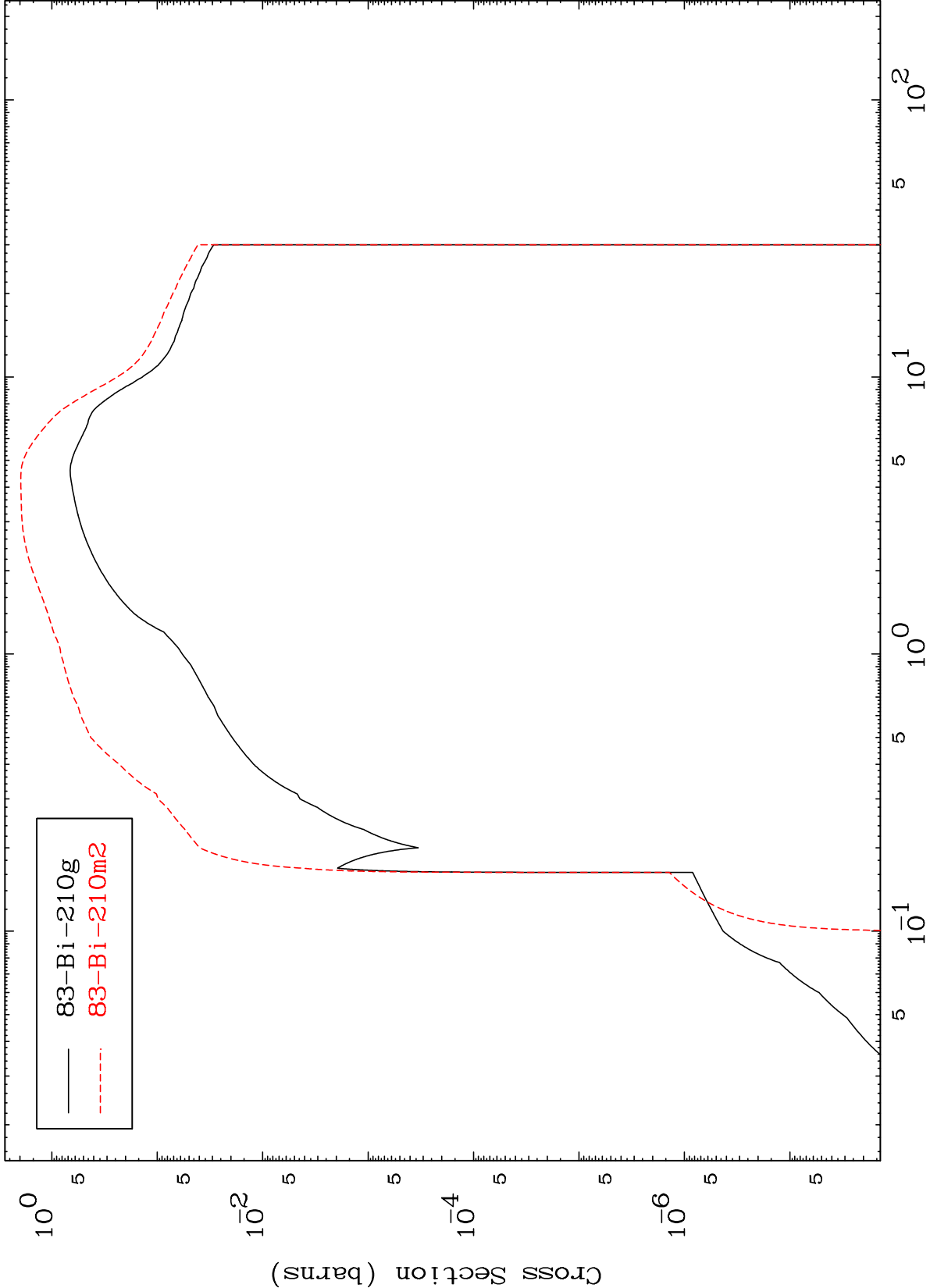
21

Incident Energy (MeV)

83-Bi-210



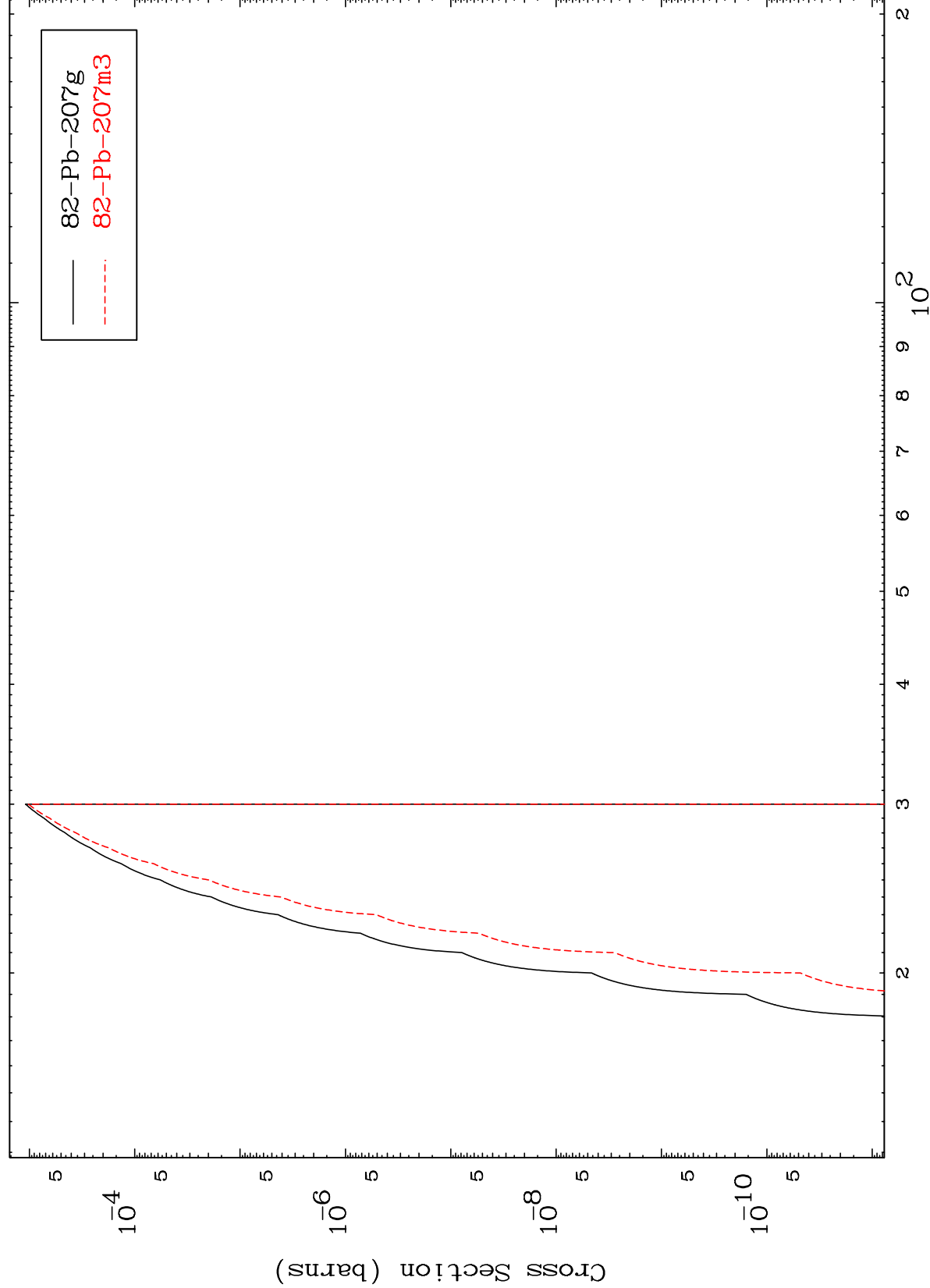
Inelastic
Radionuclide Production Cross Section



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83-Bi-210

$(n,2n)$ d
Radionuclide Production Cross Section

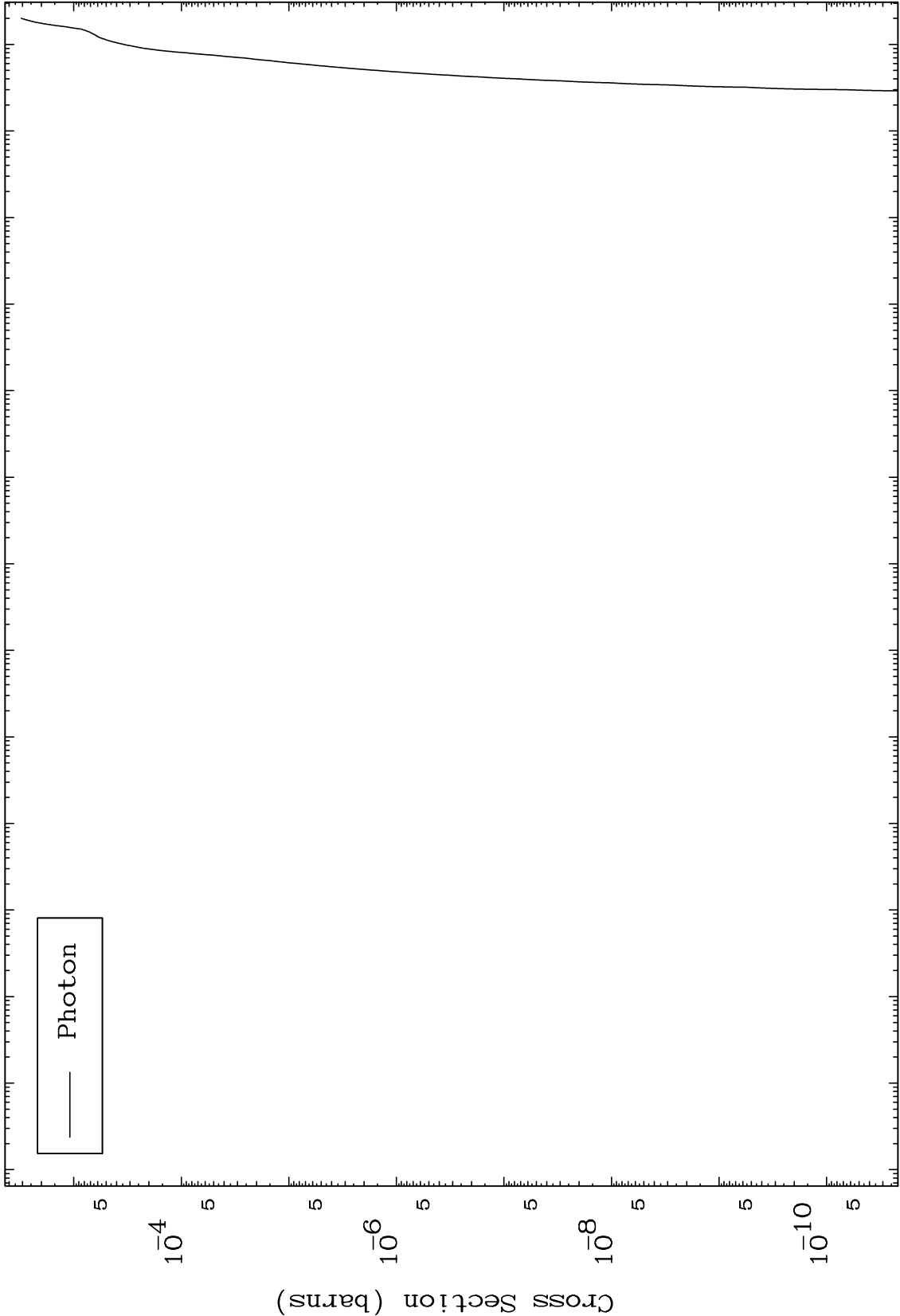


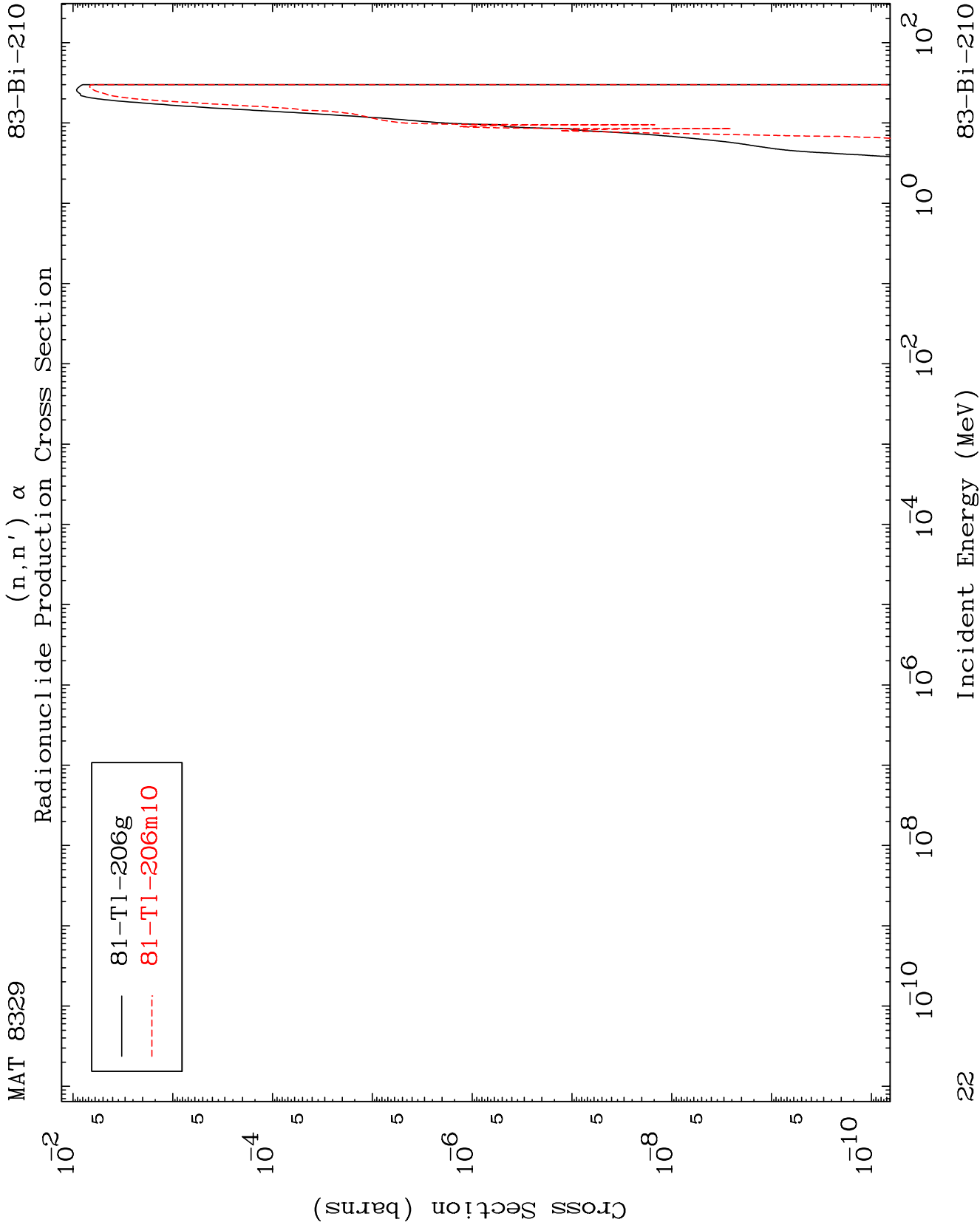
20

Incident Energy (MeV)

83-Bi-210

Fission
Radionuclide Production Cross Section

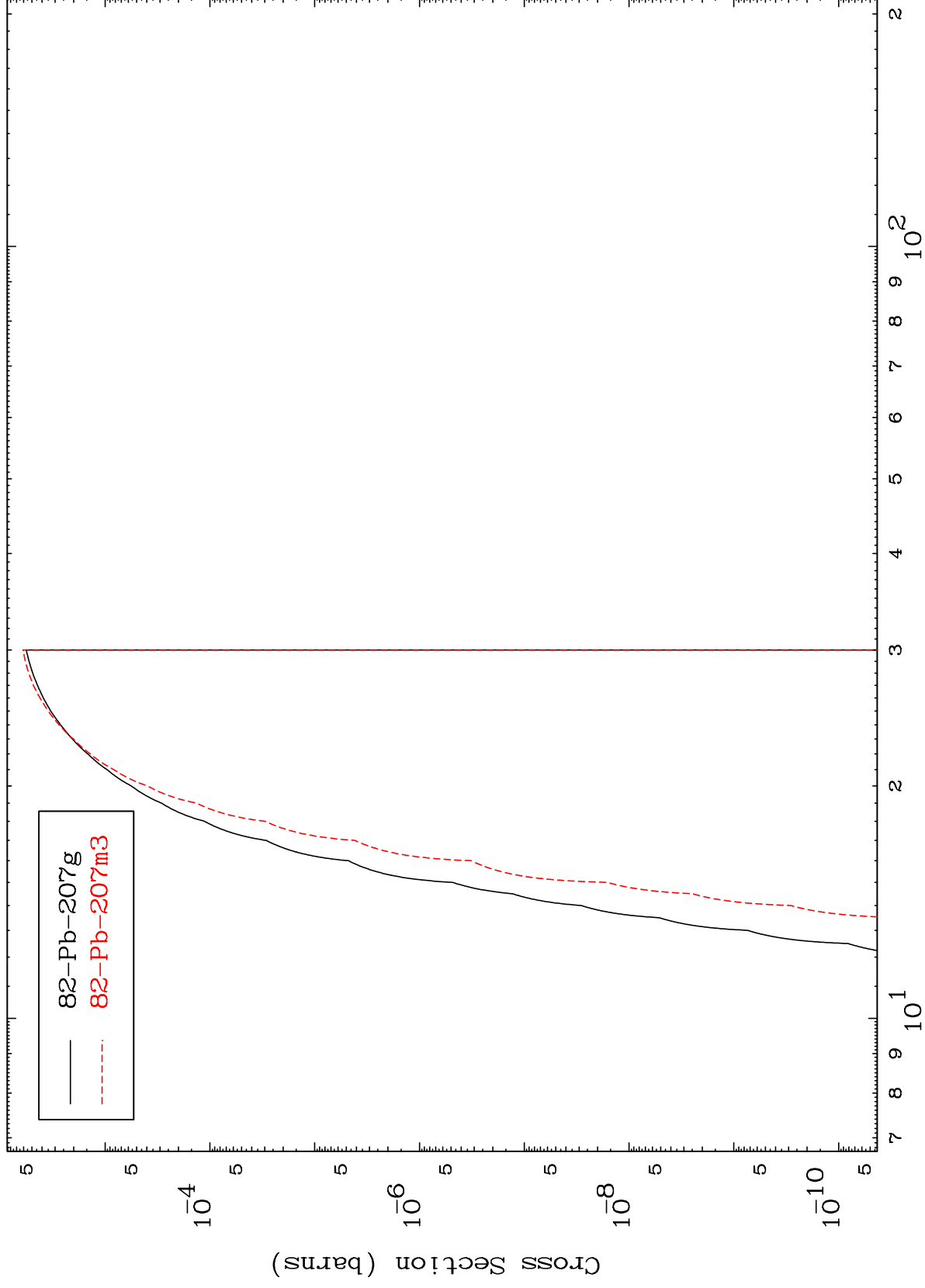




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83-Bi-210

(n,n') t
Radionuclide Production Cross Section



83-Bi-210

Incident Energy (MeV)

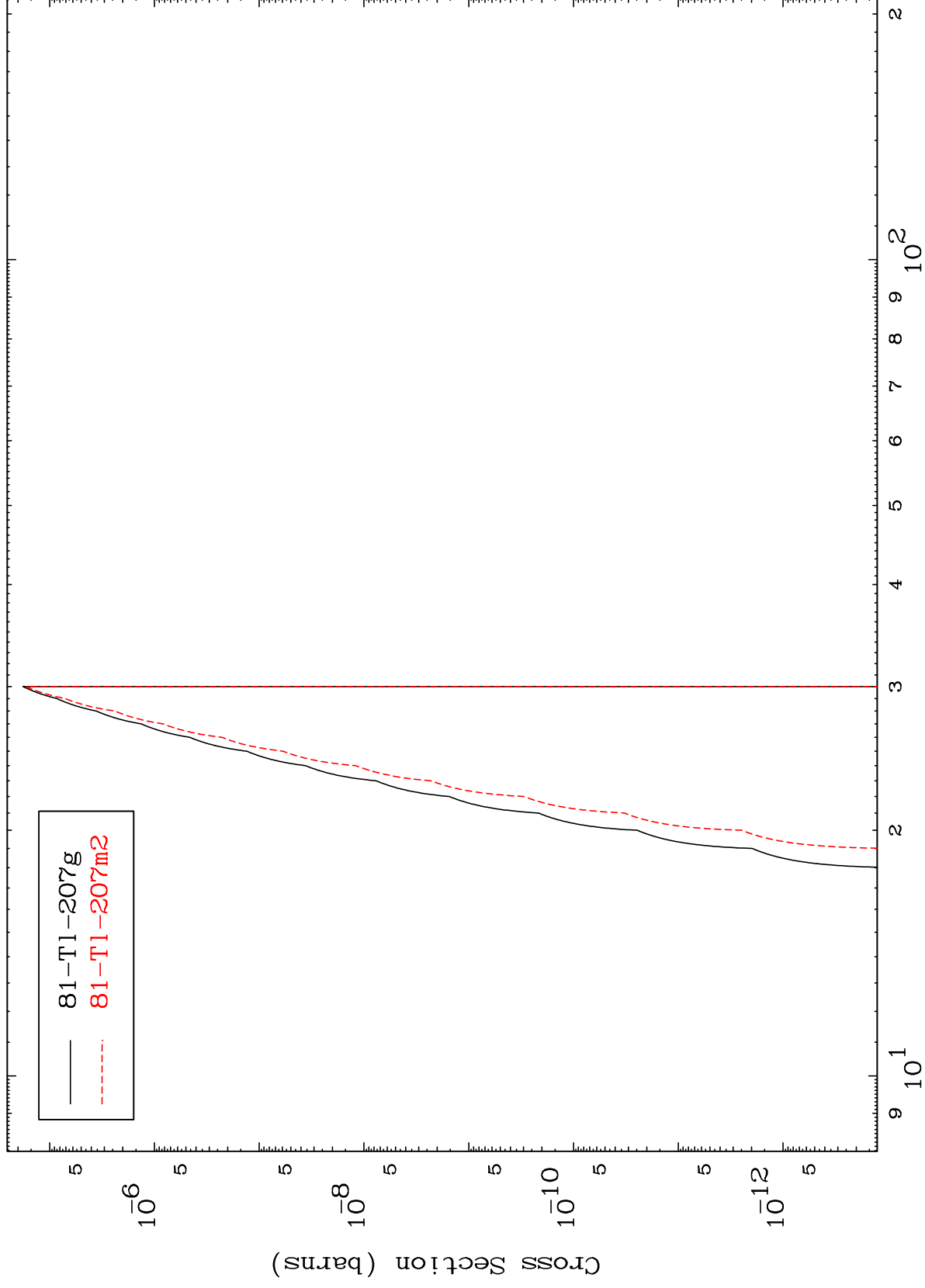
23

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(n,n') He-3

83-Bi-210

Radionuclide Production Cross Section

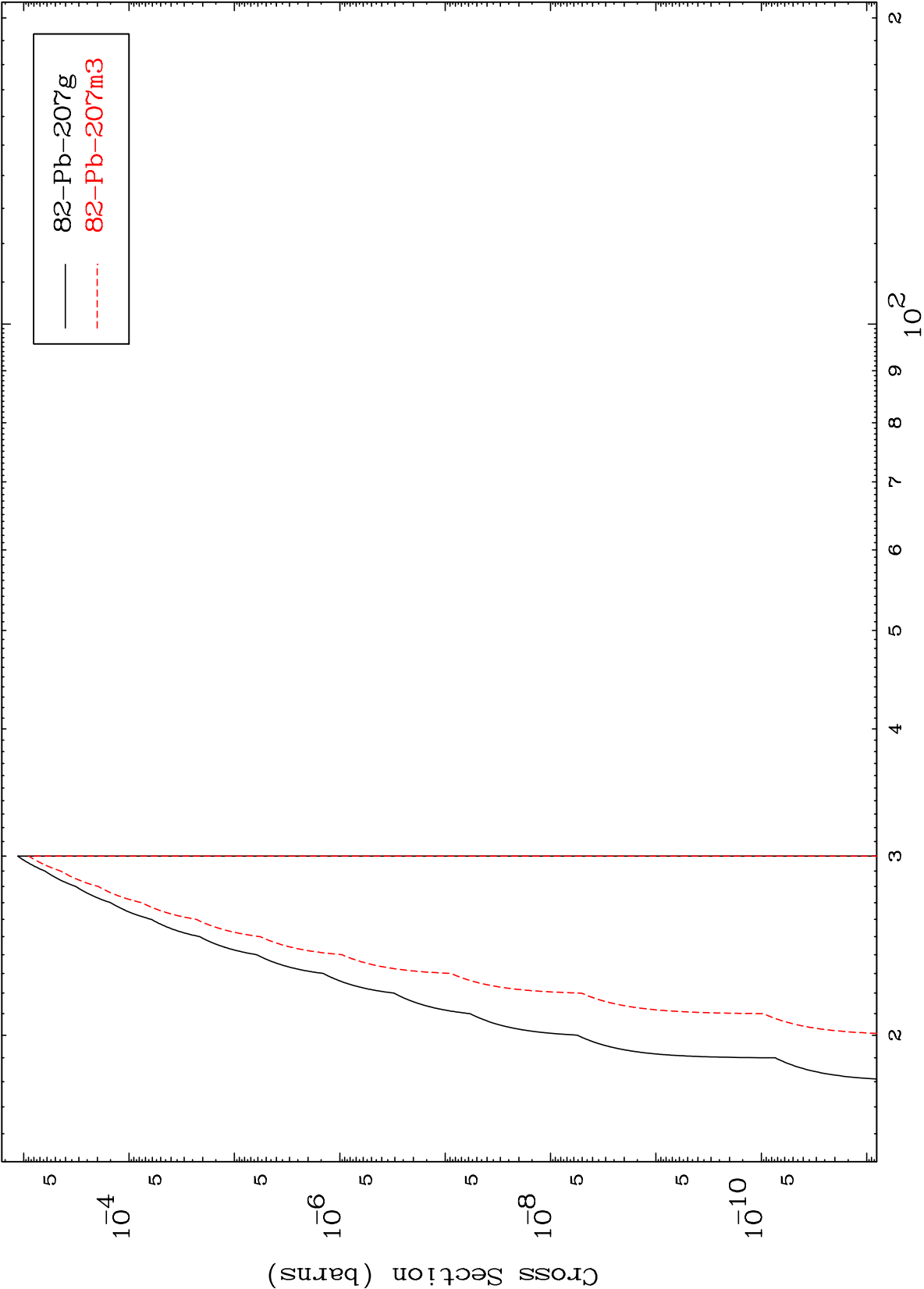


24

Incident Energy (MeV)

83-Bi-210

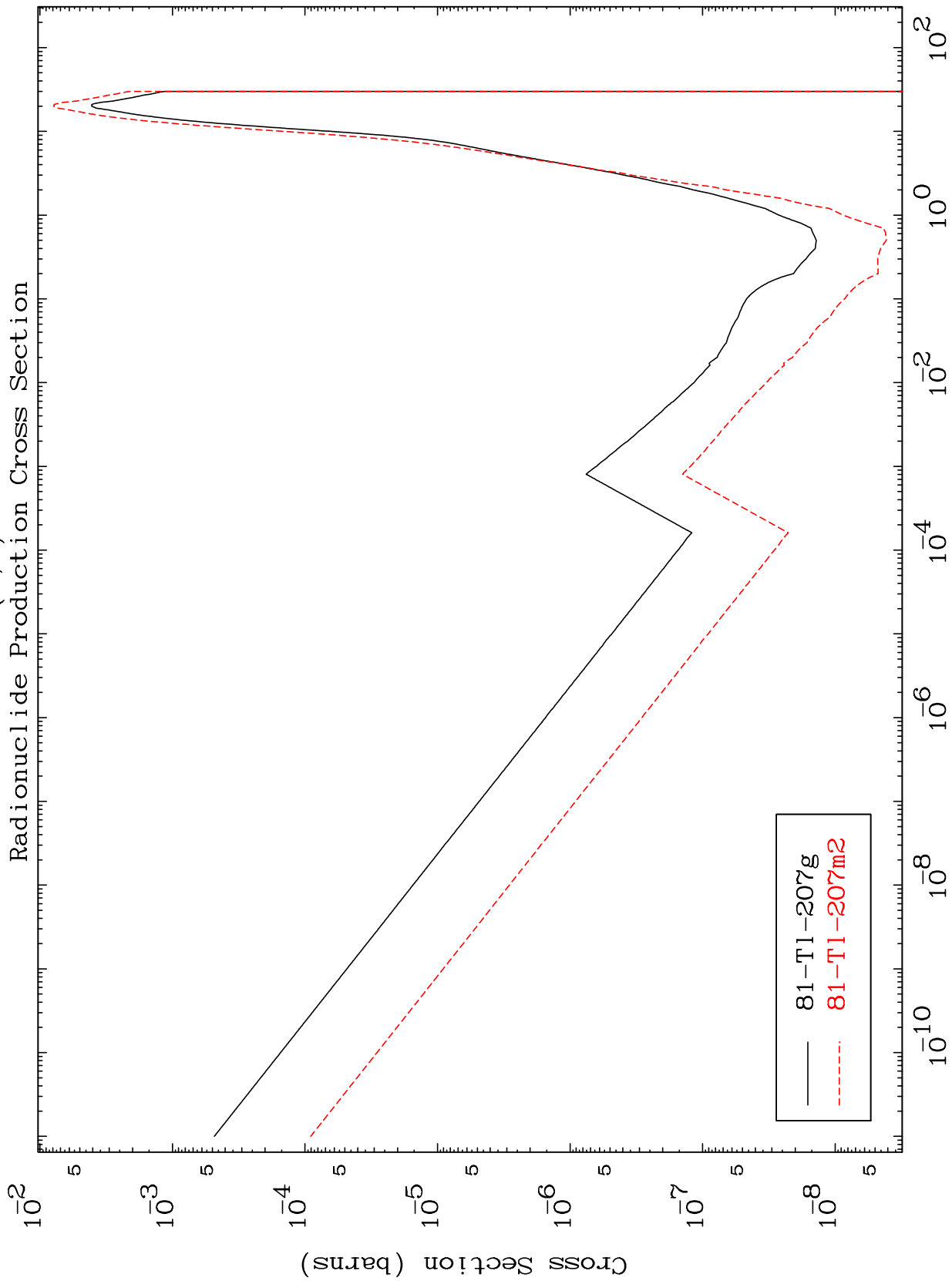
(n,3n) p
Radionuclide Production Cross Section



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83-Bi-210

Radionuclide Production Cross Section
(n, α)



83-Bi-210

Incident Energy (MeV)

26

