

Program EVALPLOT
(Version 2021-1)

by

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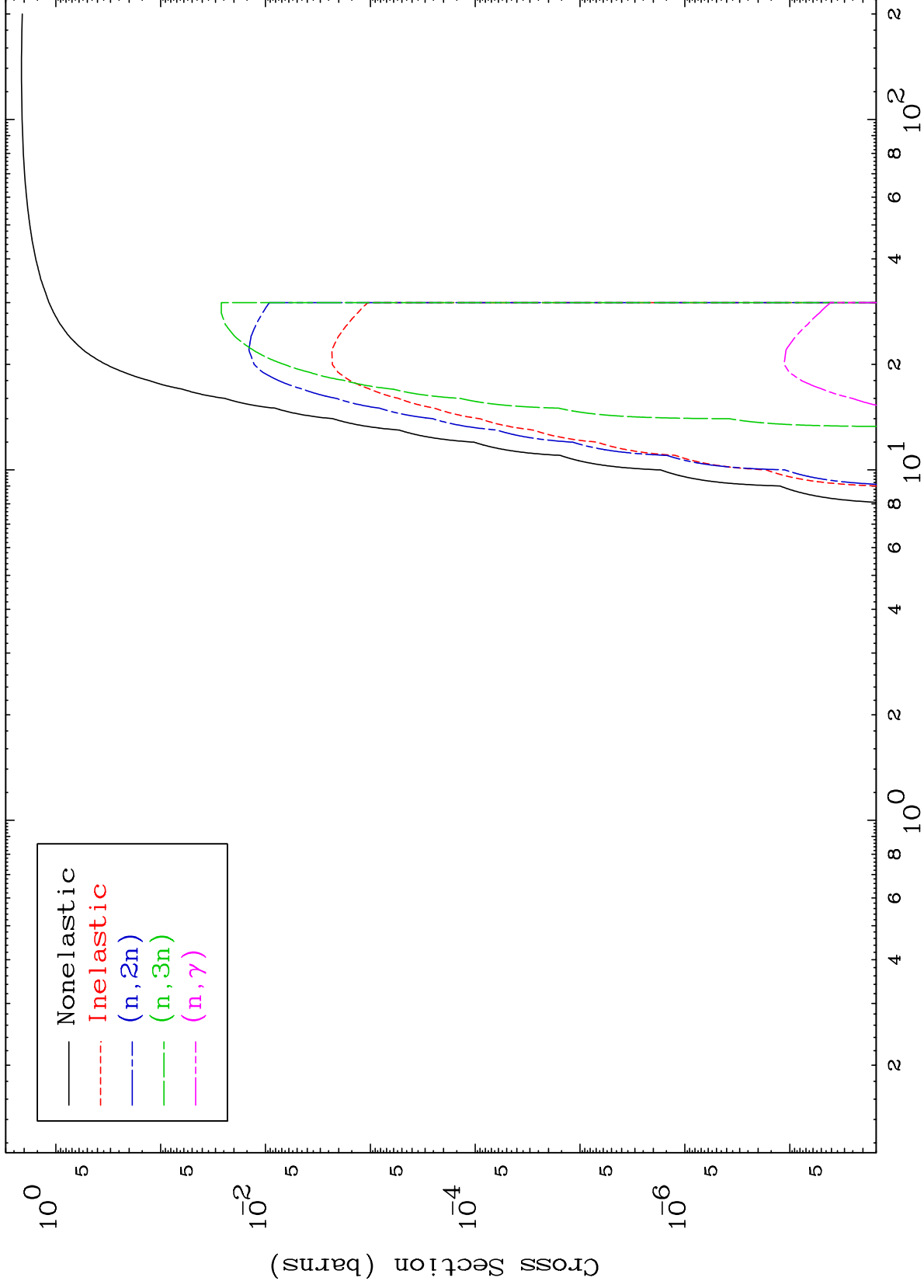
Press Mouse Button to Start

MAT 6428

He-3 Major

64-Gd-153

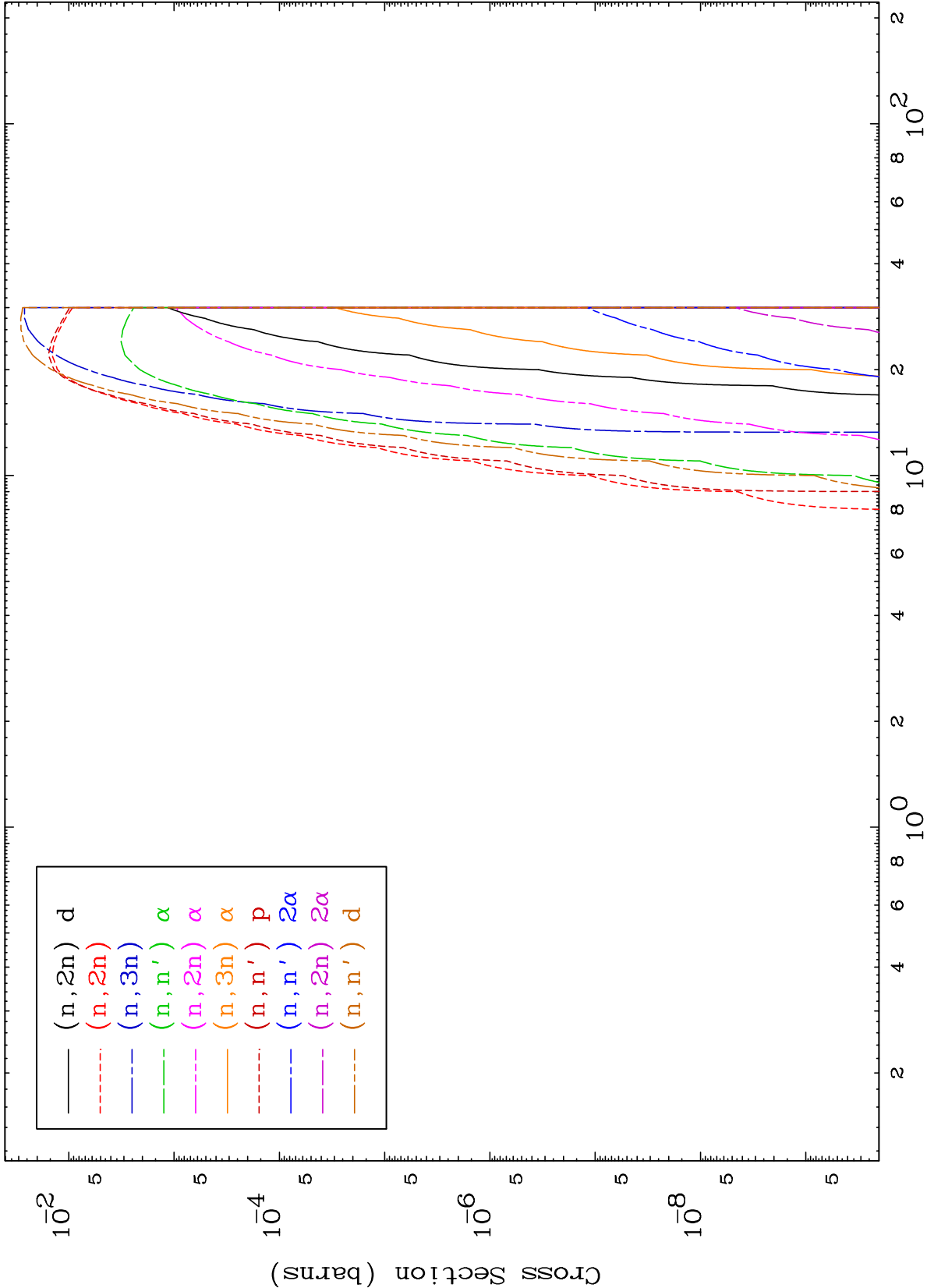
0 Kelvin Cross Sections



1

Incident Energy (MeV)

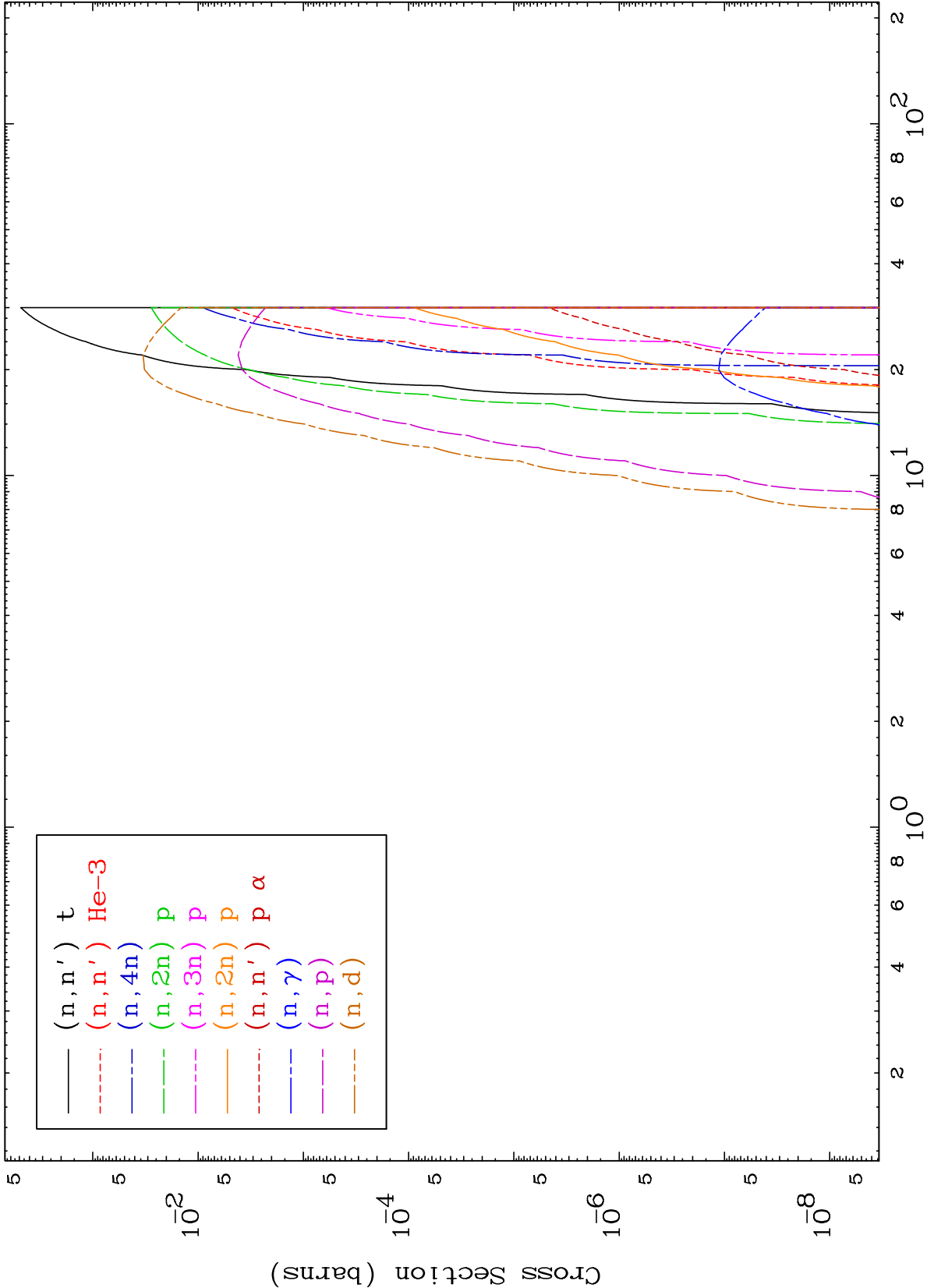
64-Gd-153



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He-3 Neutron Absorption
0 Kelvin Cross Sections

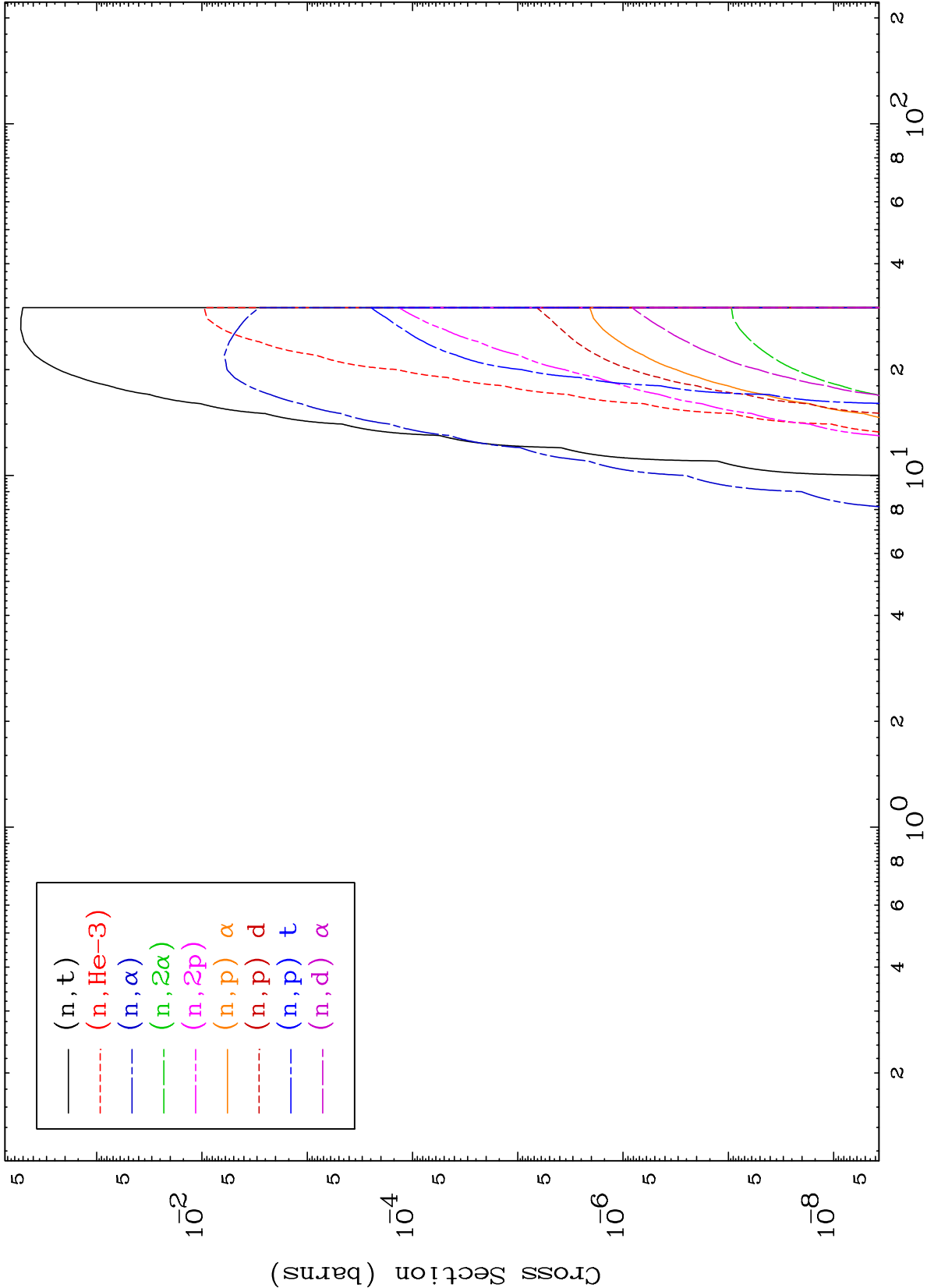
64-Gd-153



MAT 6428

He-3 Neutron Absorption
0 Kelvin Cross Sections

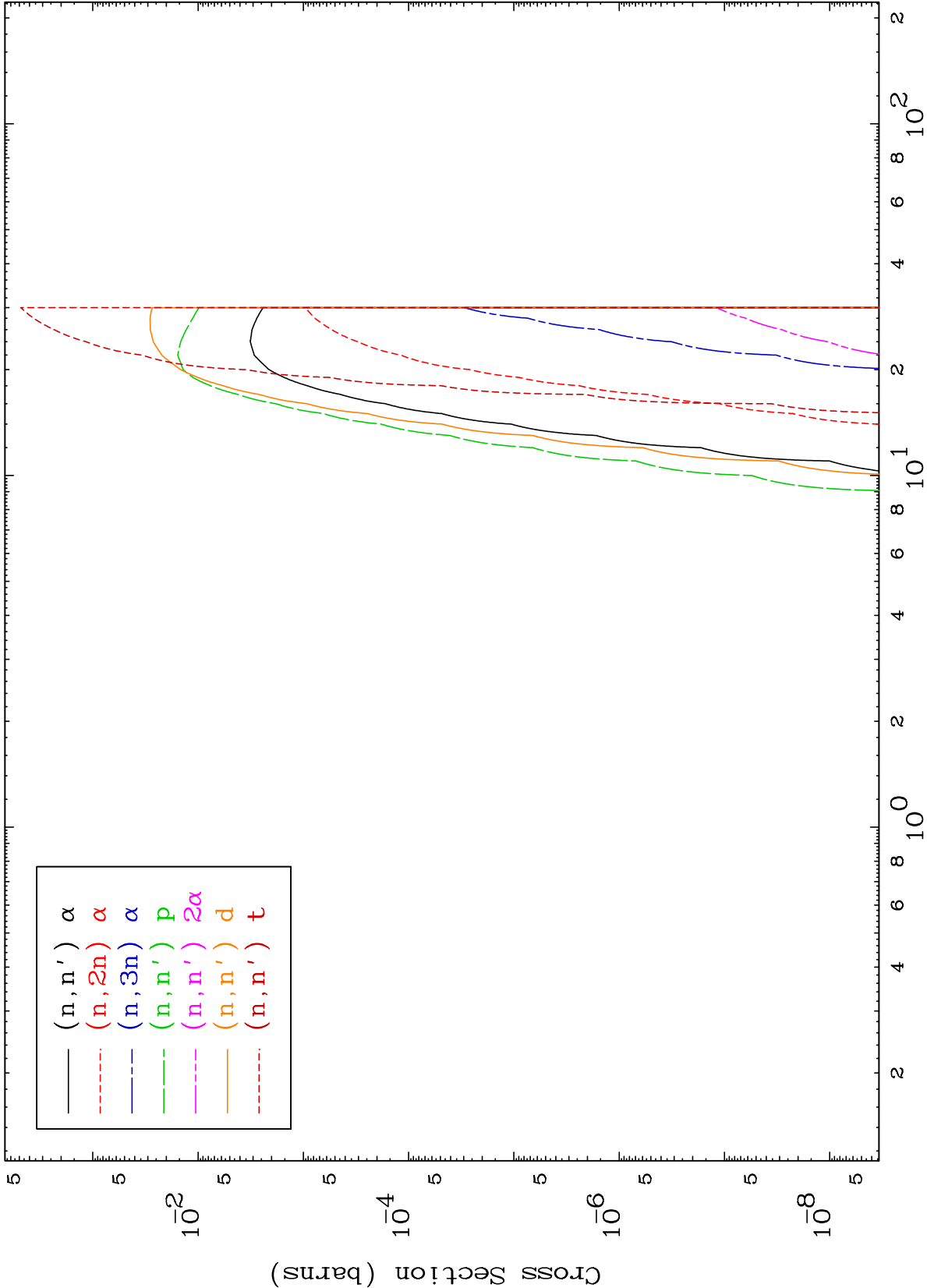
64-Gd-153

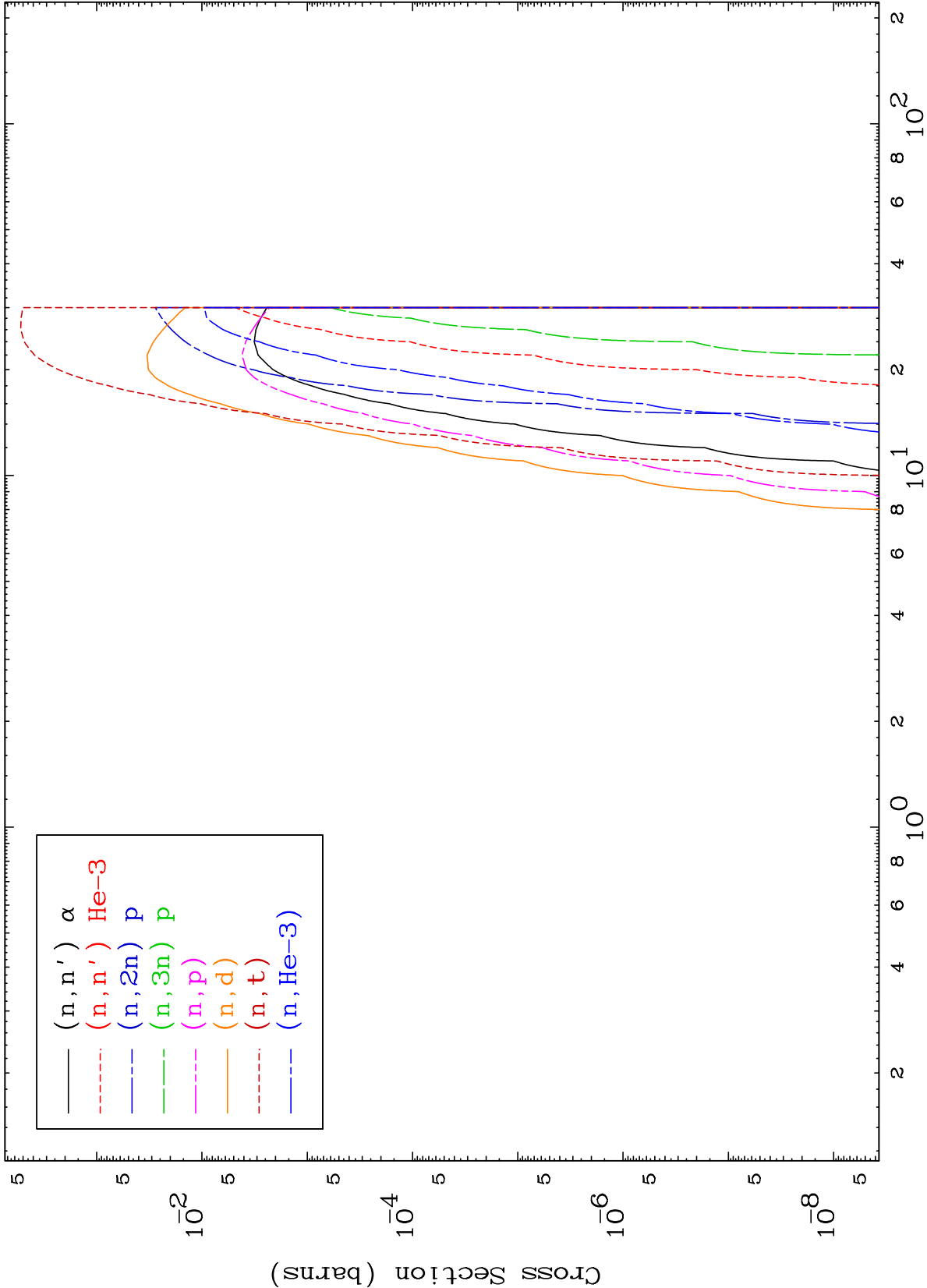


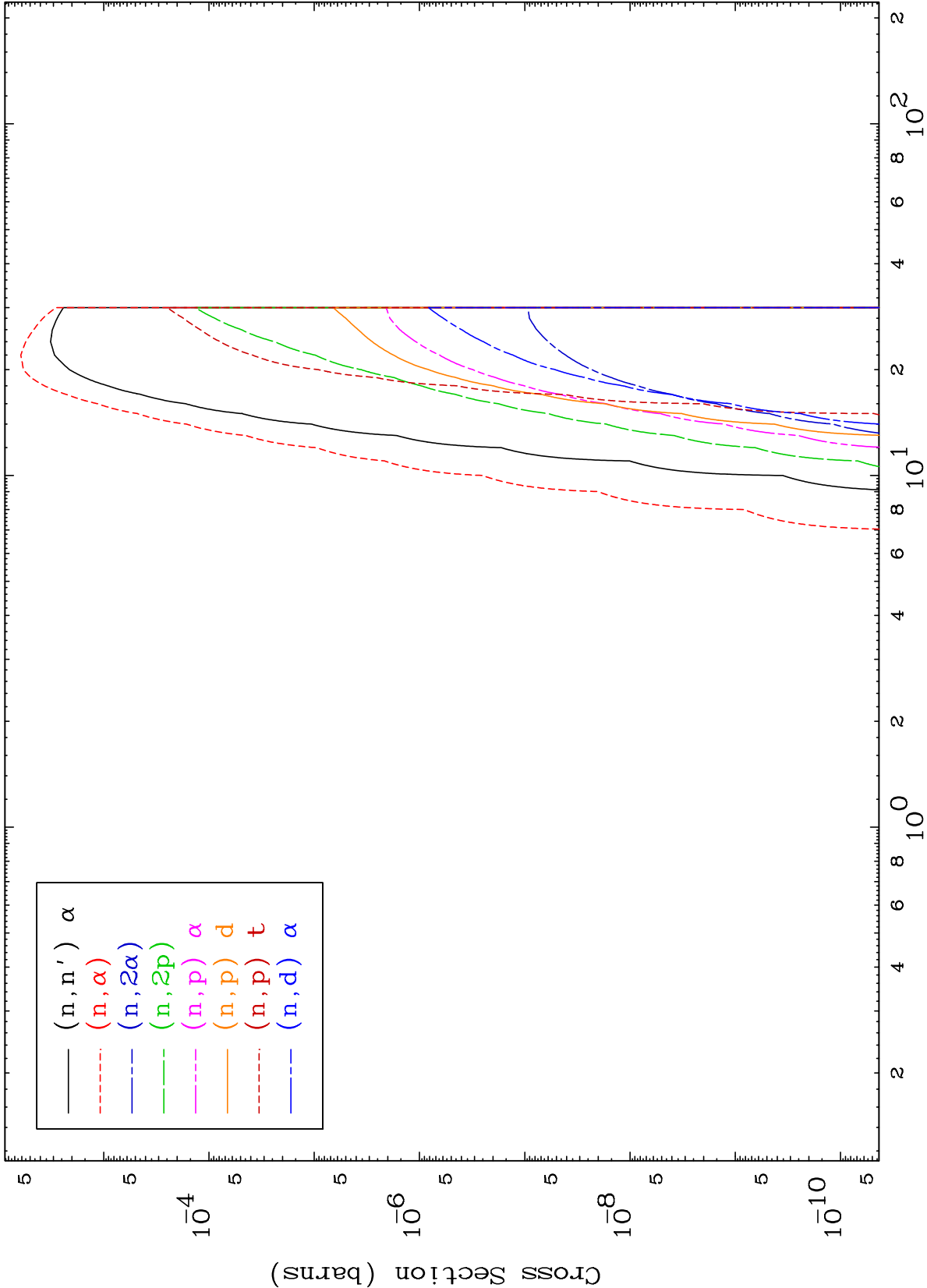
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He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-153



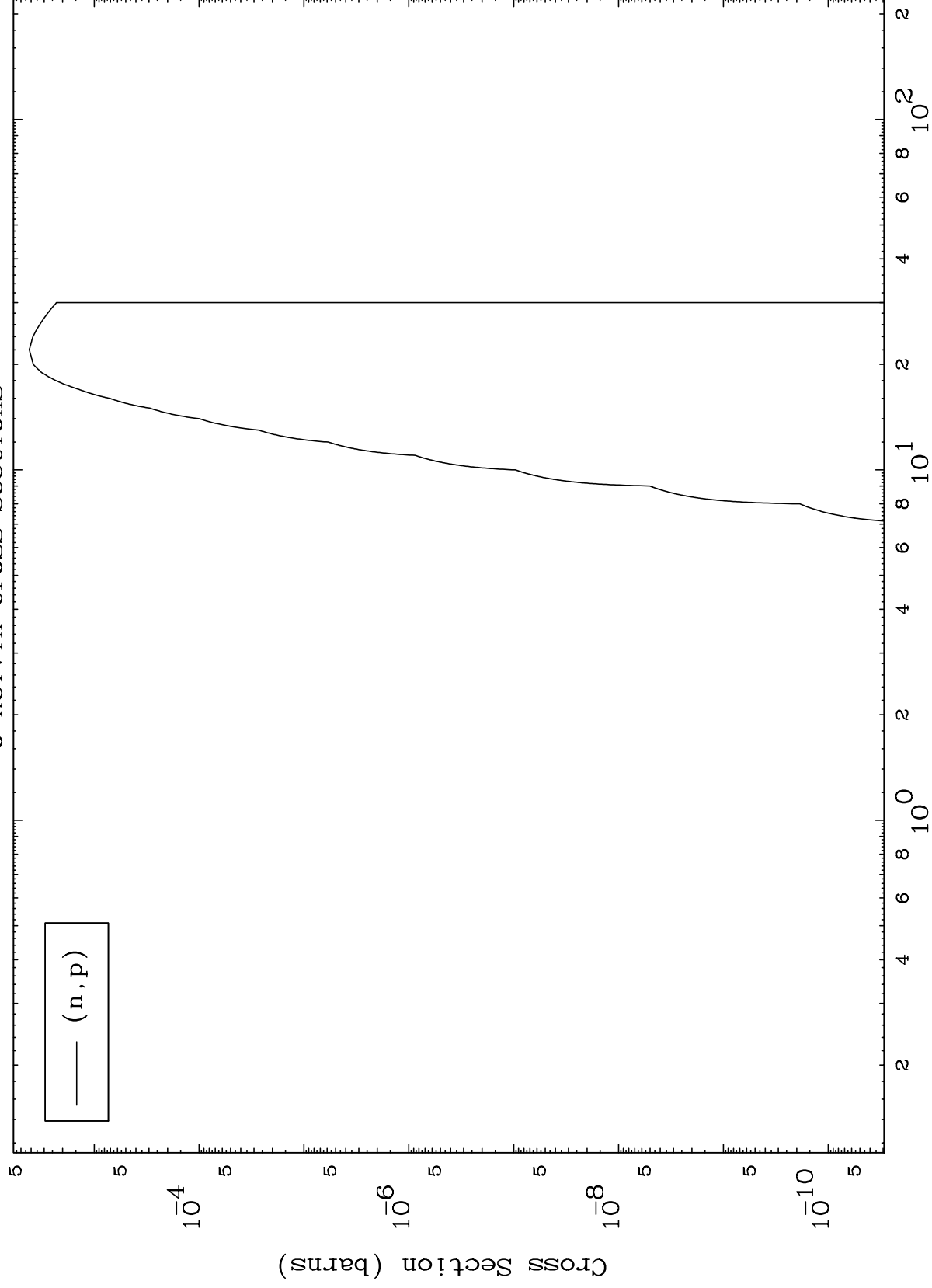




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64-Gd-153

(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

64-Gd-153

Incident Energy (MeV)

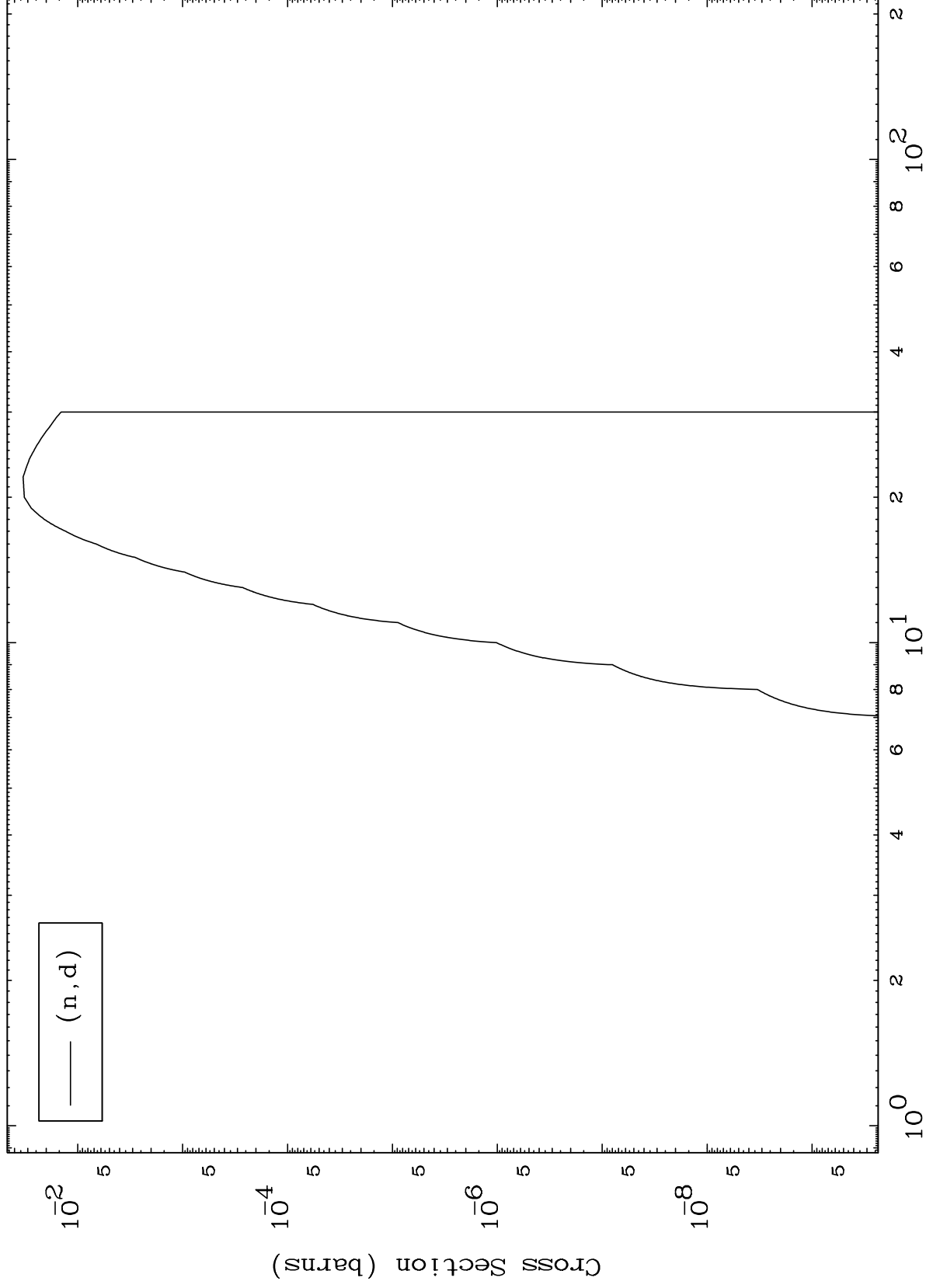
8

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(He-3,d) Levels

64-Gd-153

0 Kelvin Cross Sections



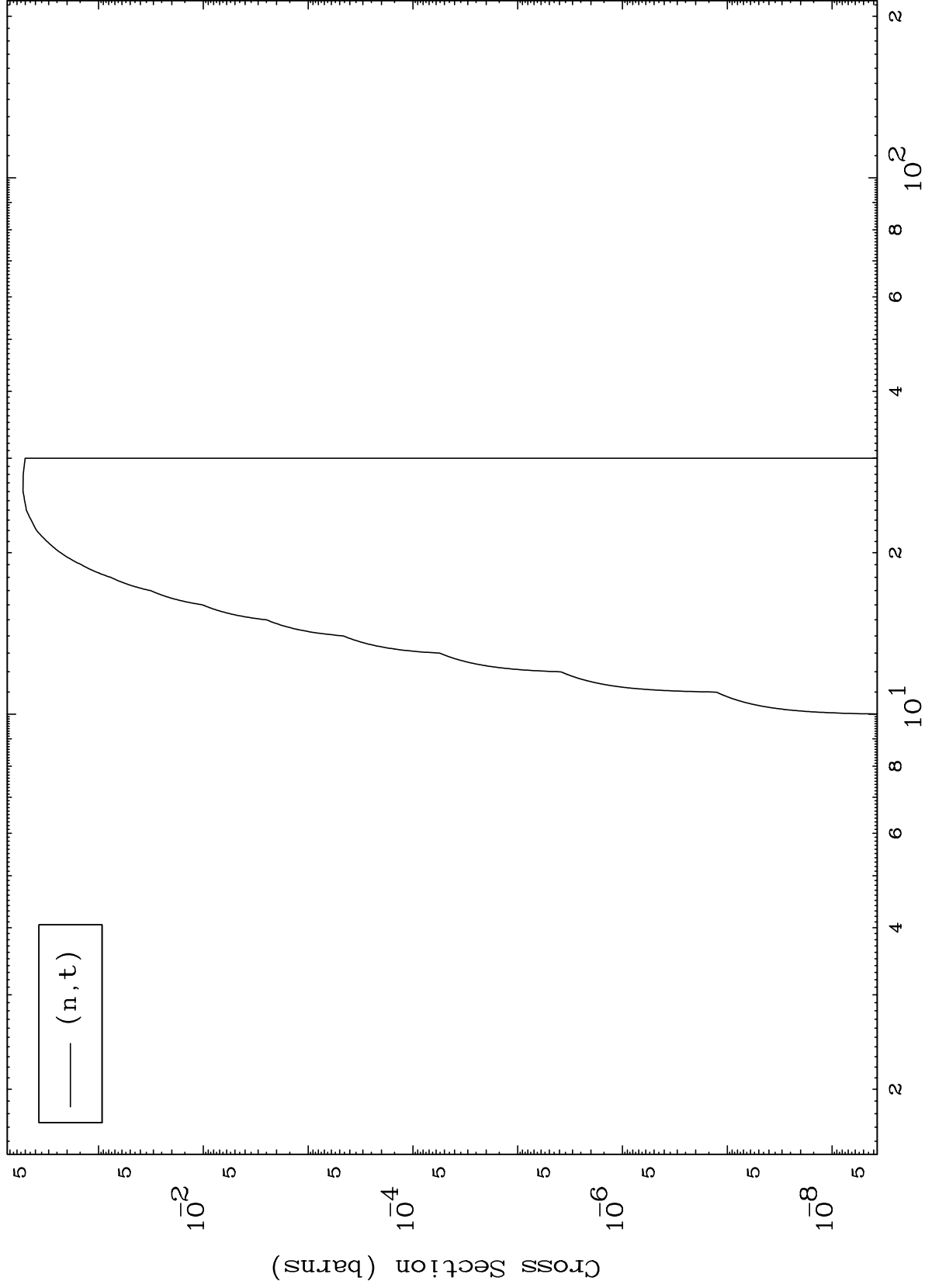
Incident Energy (MeV)

64-Gd-153

MAT 6428

64-Gd-153

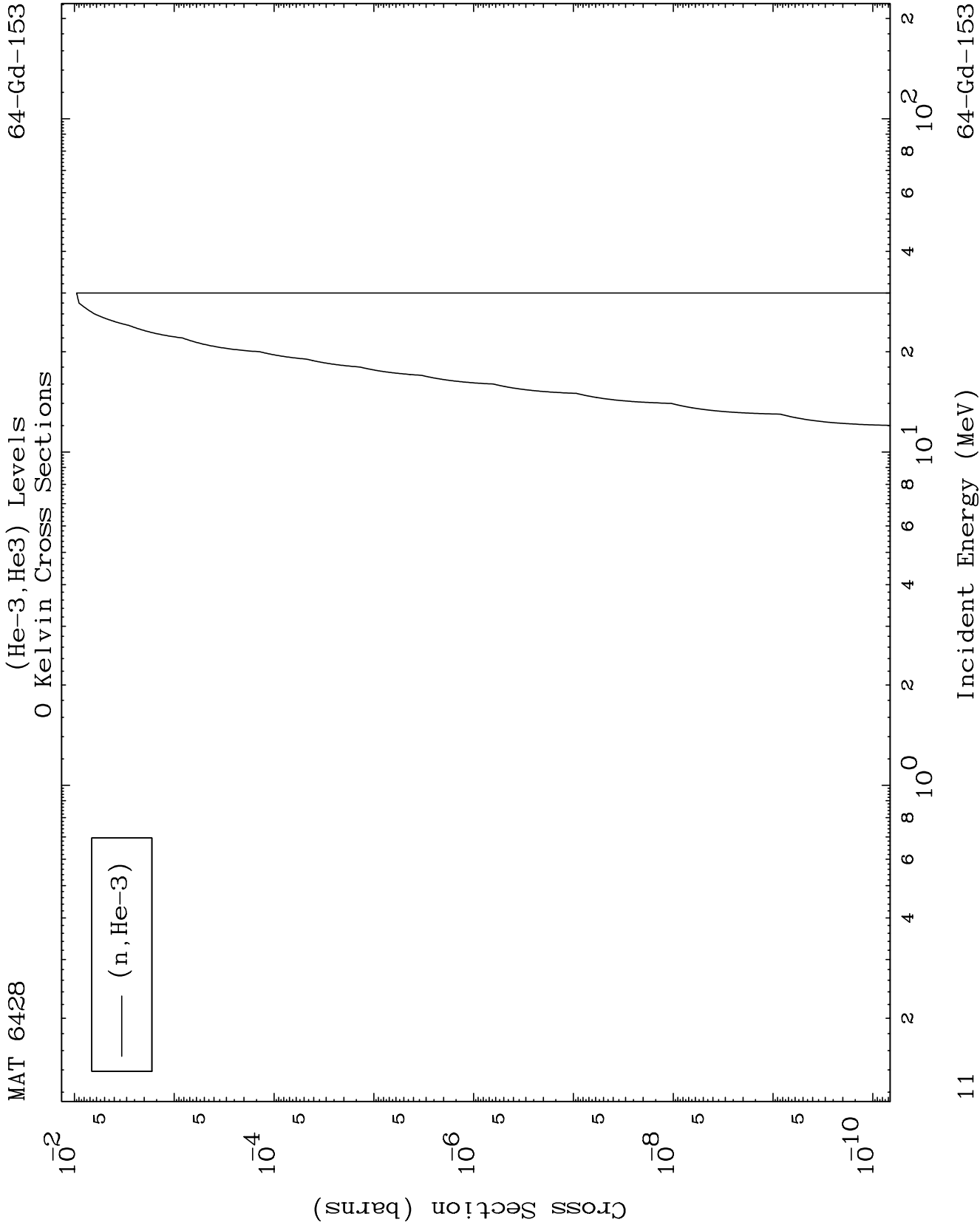
(He-3,t) Levels
0 Kelvin Cross Sections



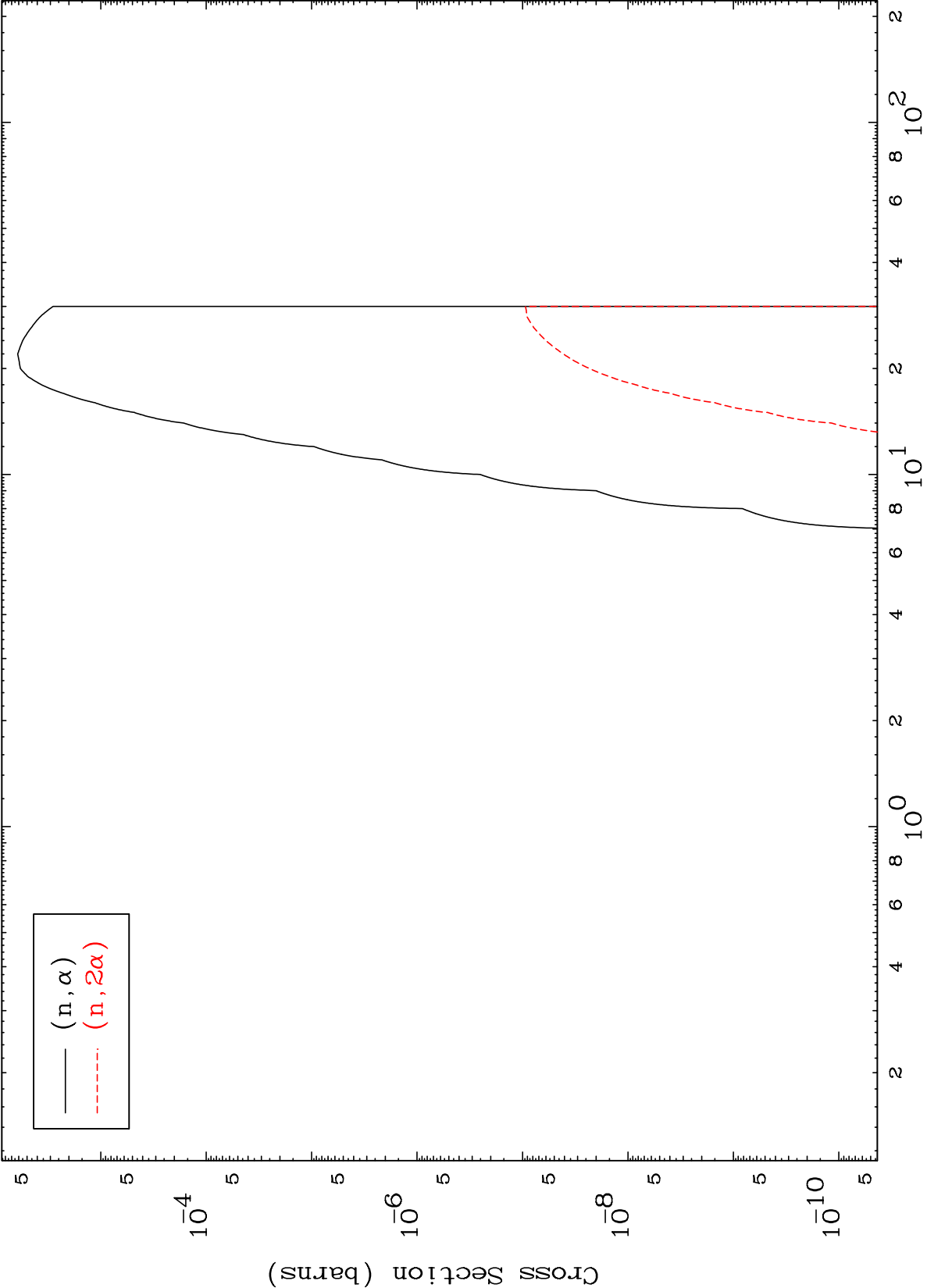
64-Gd-153

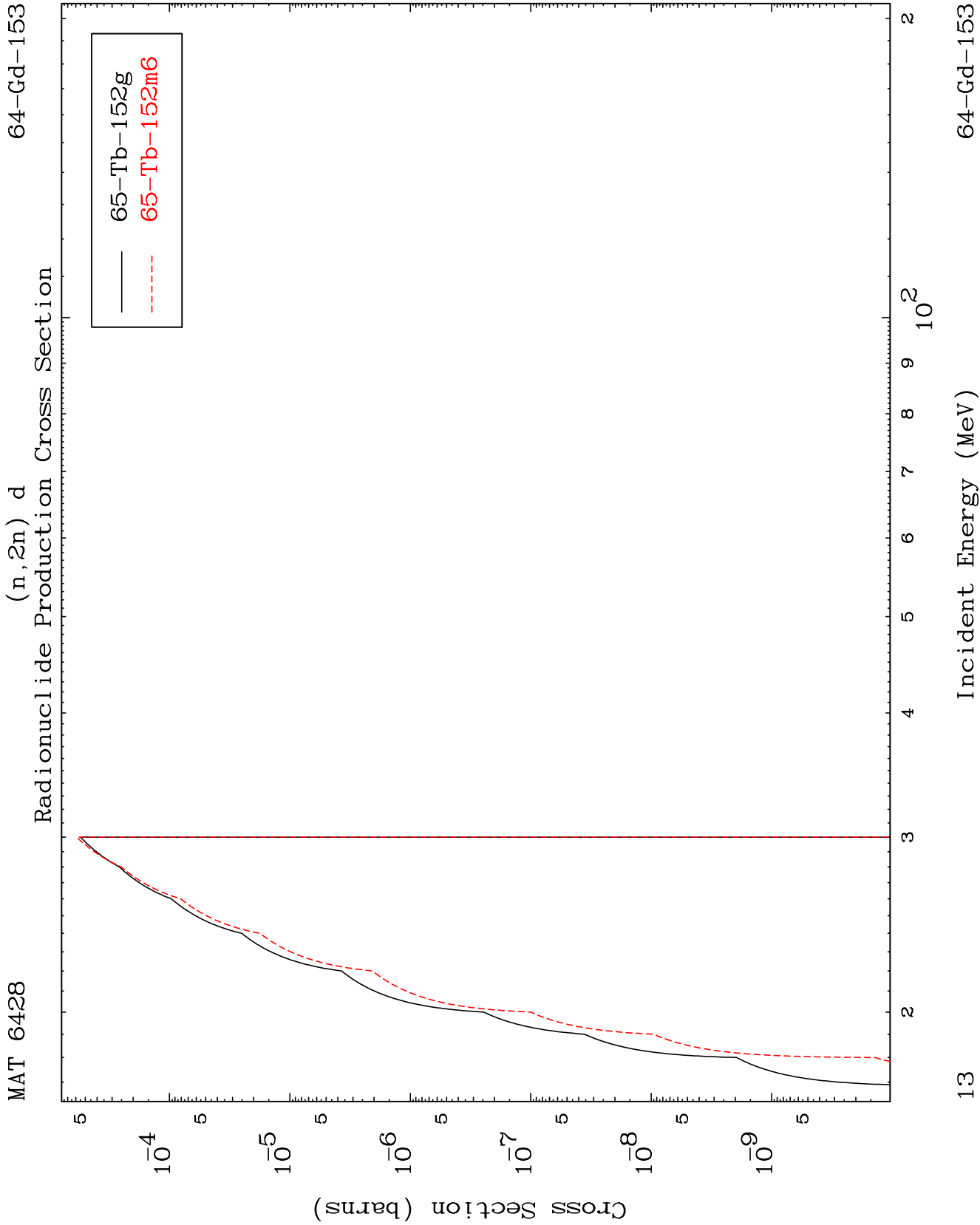
Incident Energy (MeV)

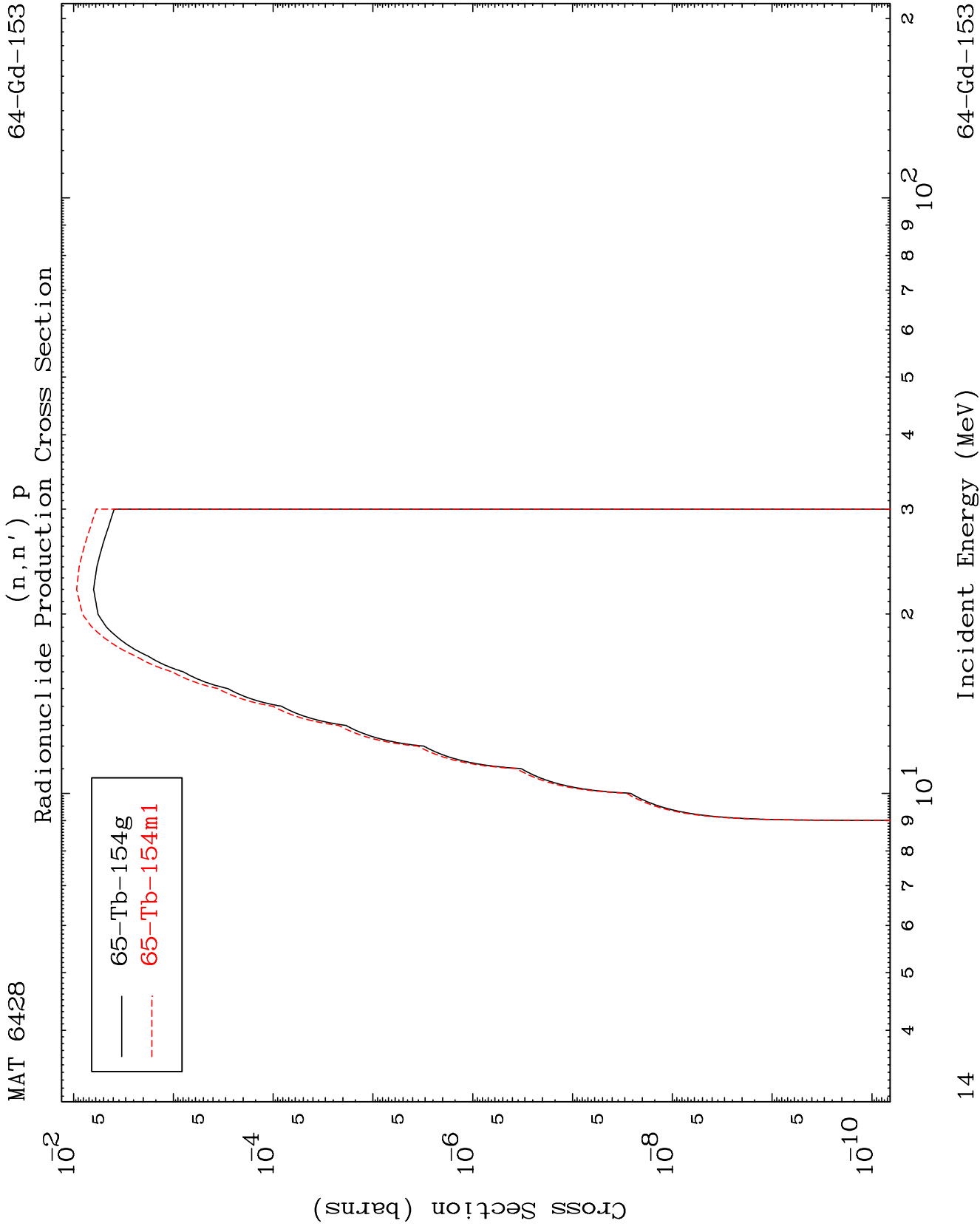
10



0 Kelvin Cross Sections





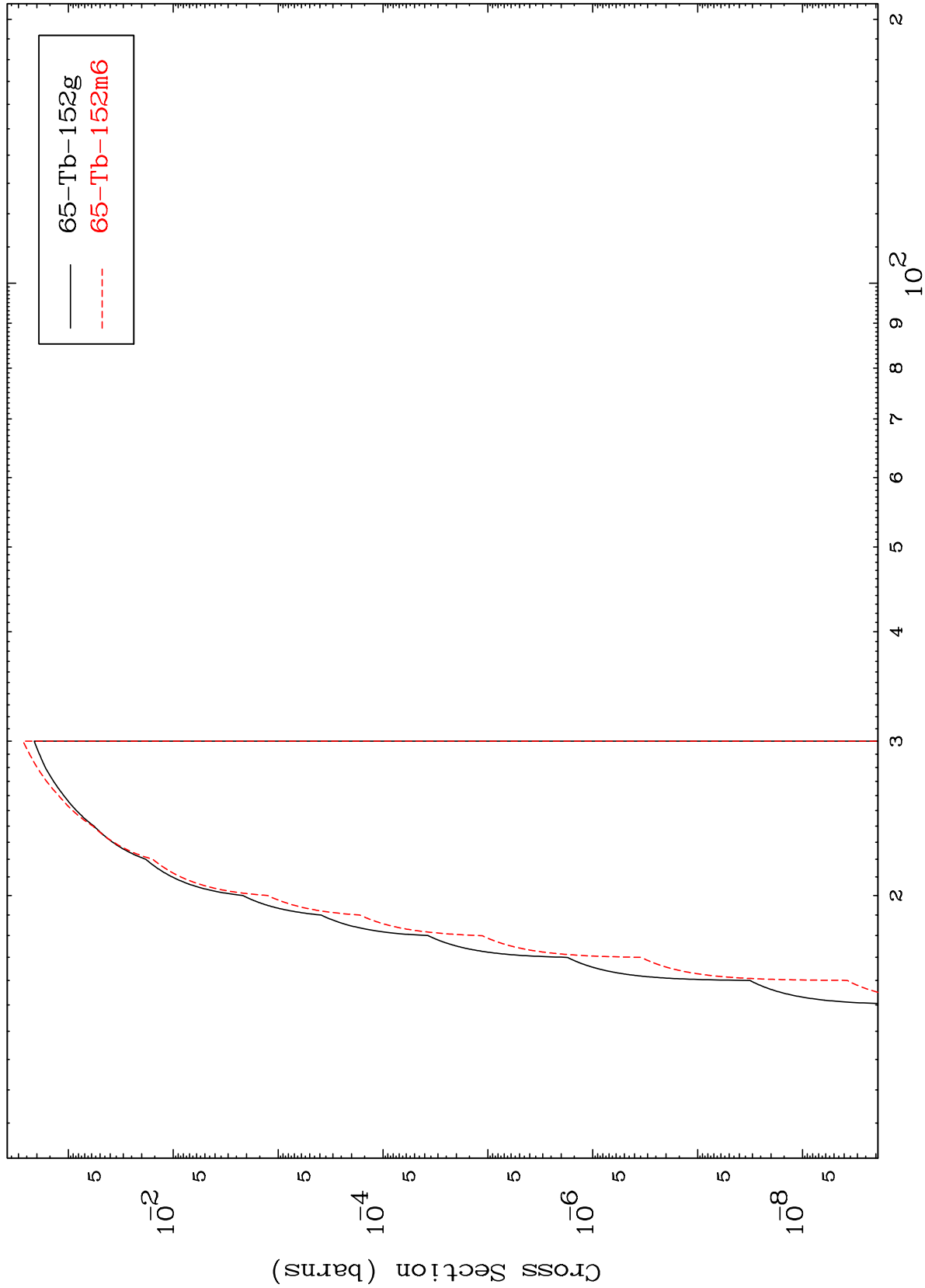


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(n,n') t

64-Gd-153

Radionuclide Production Cross Section

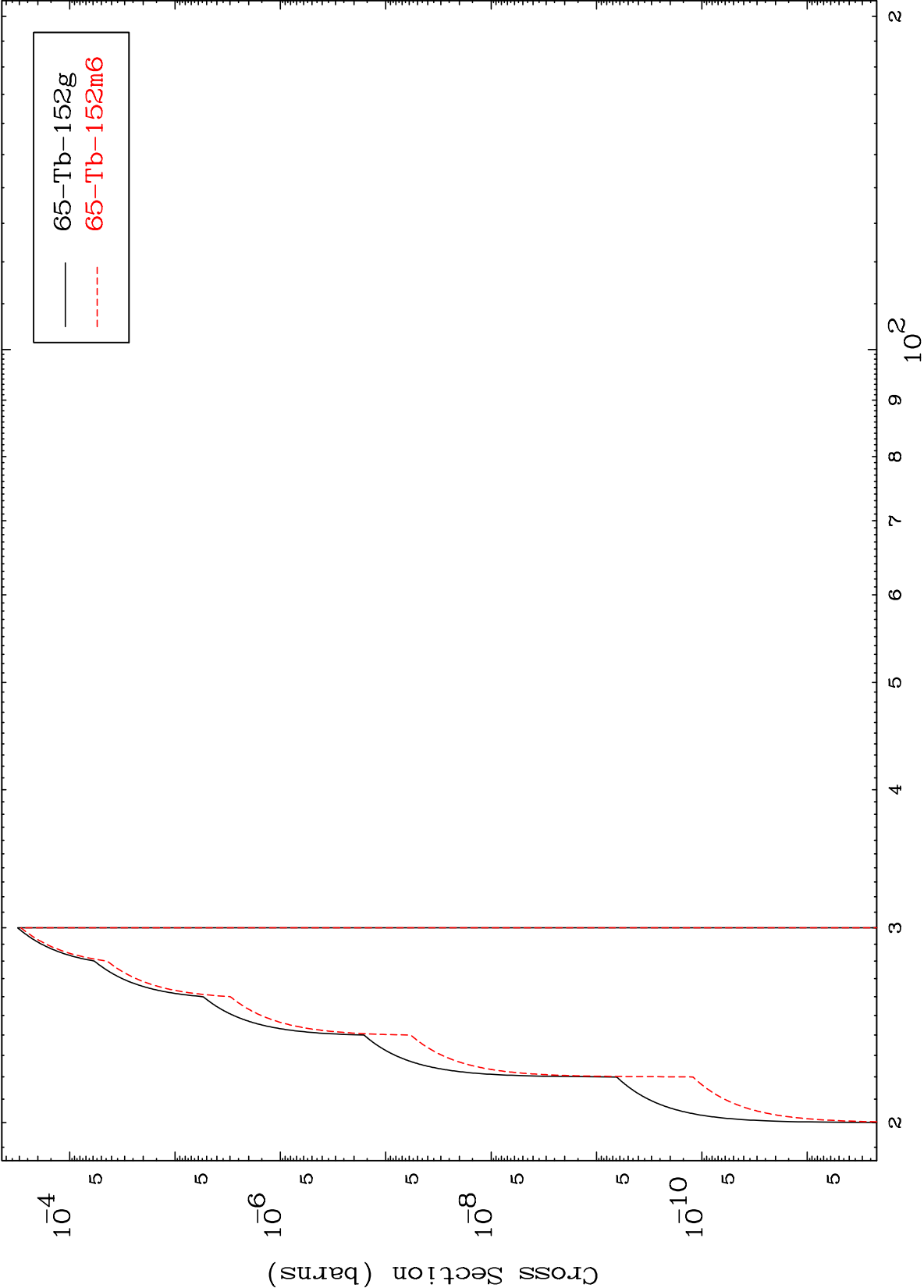


15

Incident Energy (MeV)

64-Gd-153

Radionuclide Production Cross Section

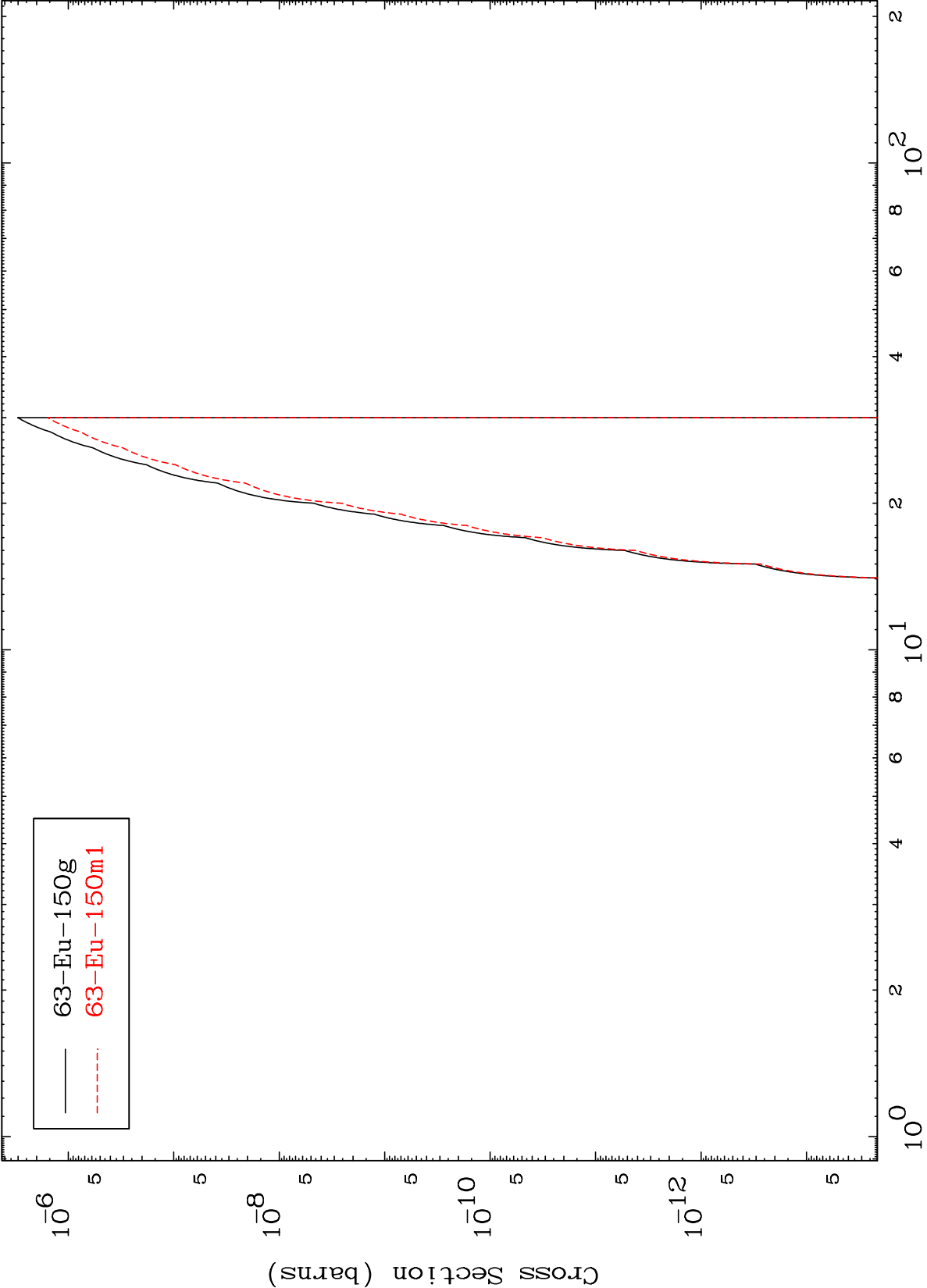


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(n,n') p α

64-Gd-153

Radionuclide Production Cross Section



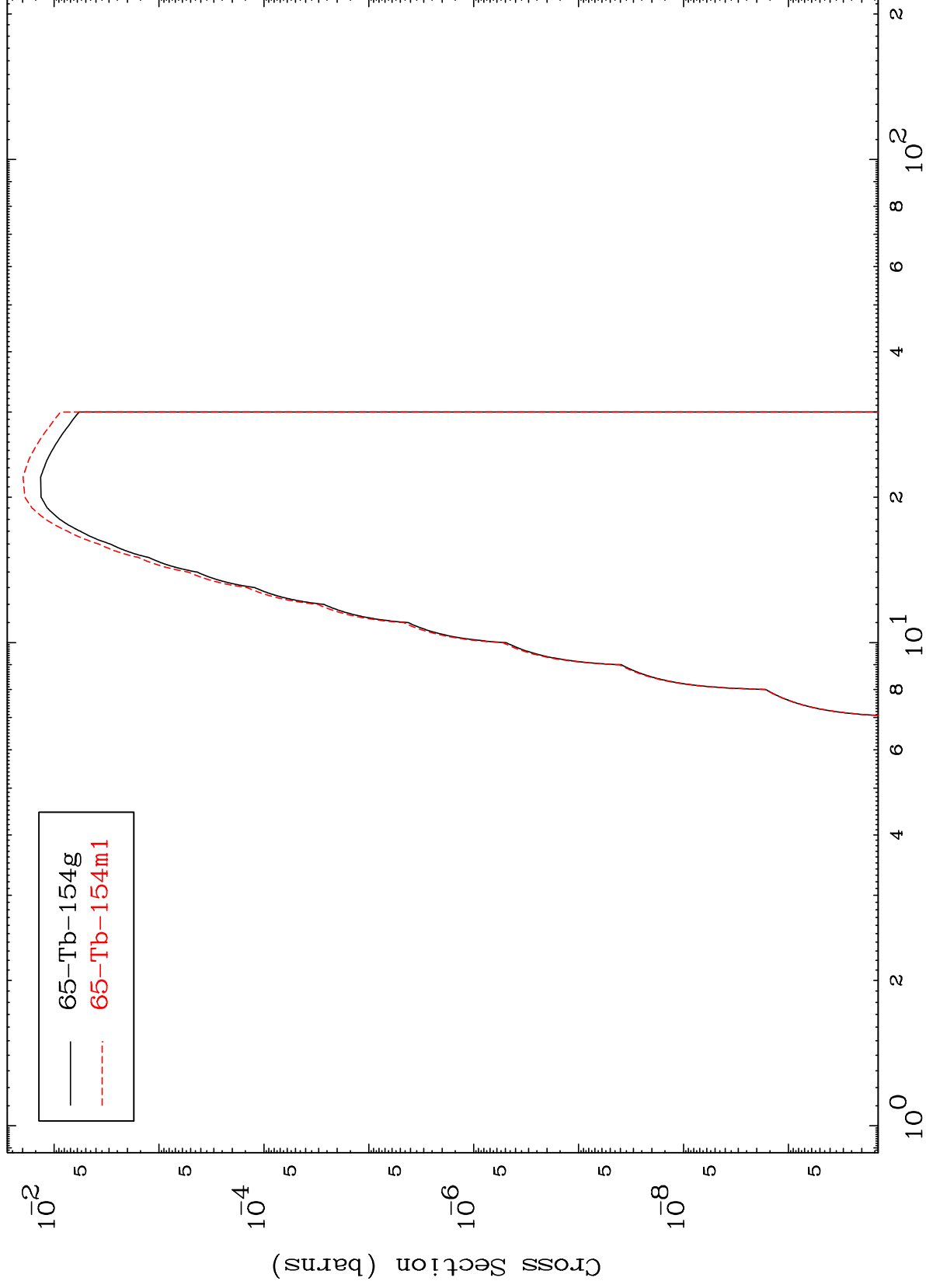
Incident Energy (MeV)

64-Gd-153

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64-Gd-153

(n,d)
Radionuclide Production Cross Section



64-Gd-153

Incident Energy (MeV)

