

Program EVALPLOT
(Version 2021-1)

by

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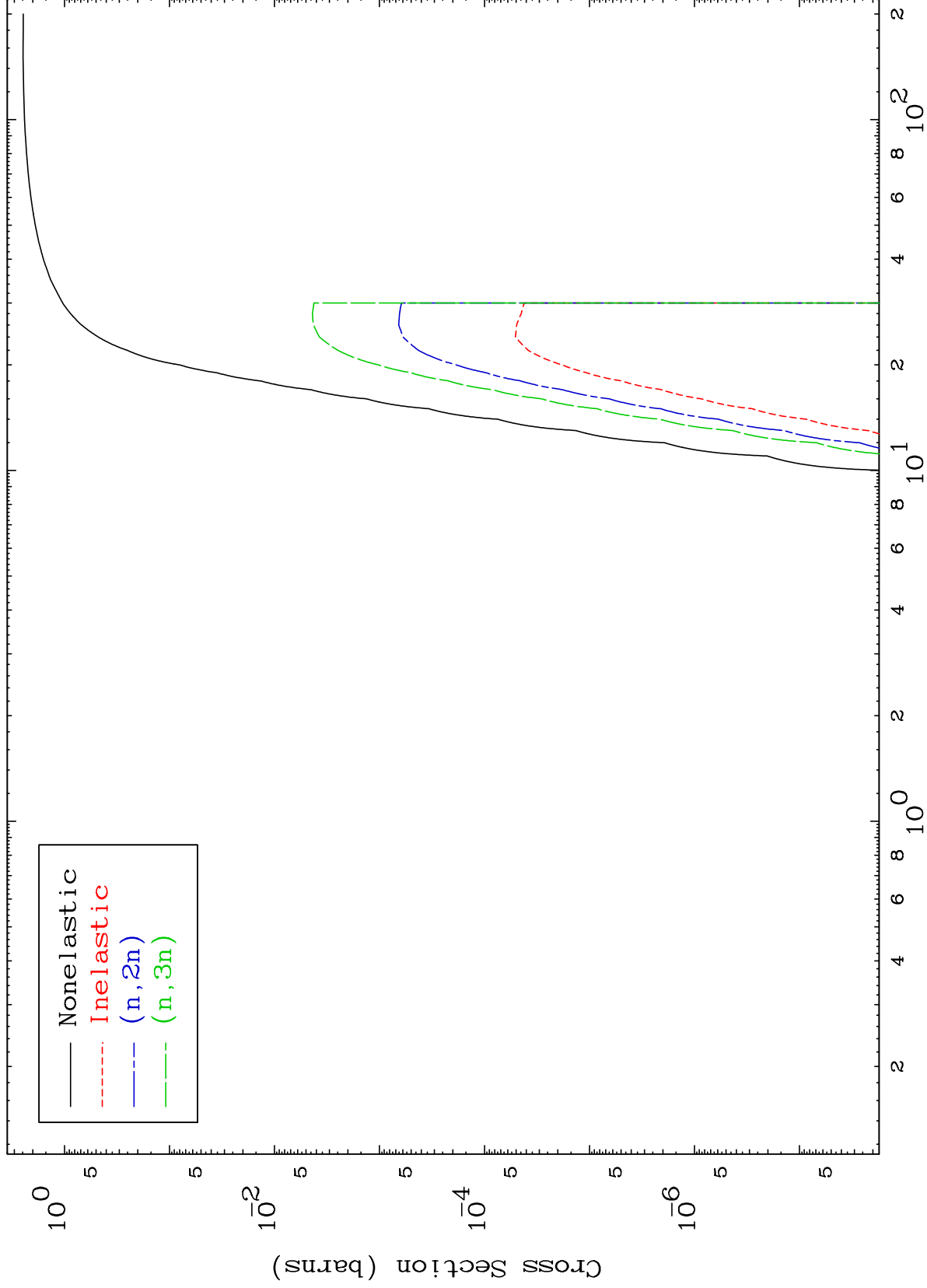
Press Mouse Button to Start

MAT 7955

He-3 Major

79-Au-207

0 Kelvin Cross Sections



1

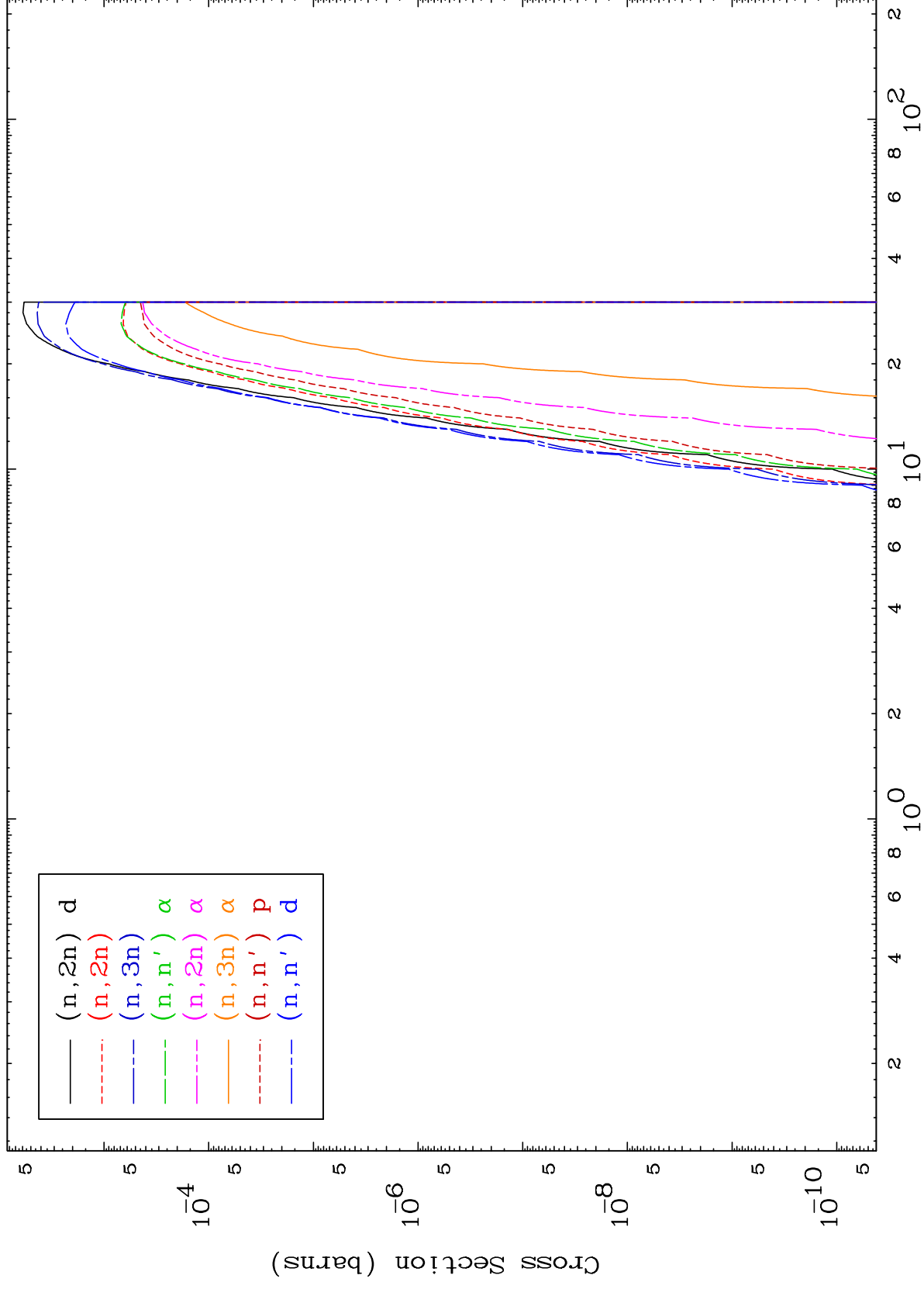
Incident Energy (MeV)

79-Au-207

MAT 7955

He-3 Neutron Absorption 0 Kelvin Cross Sections

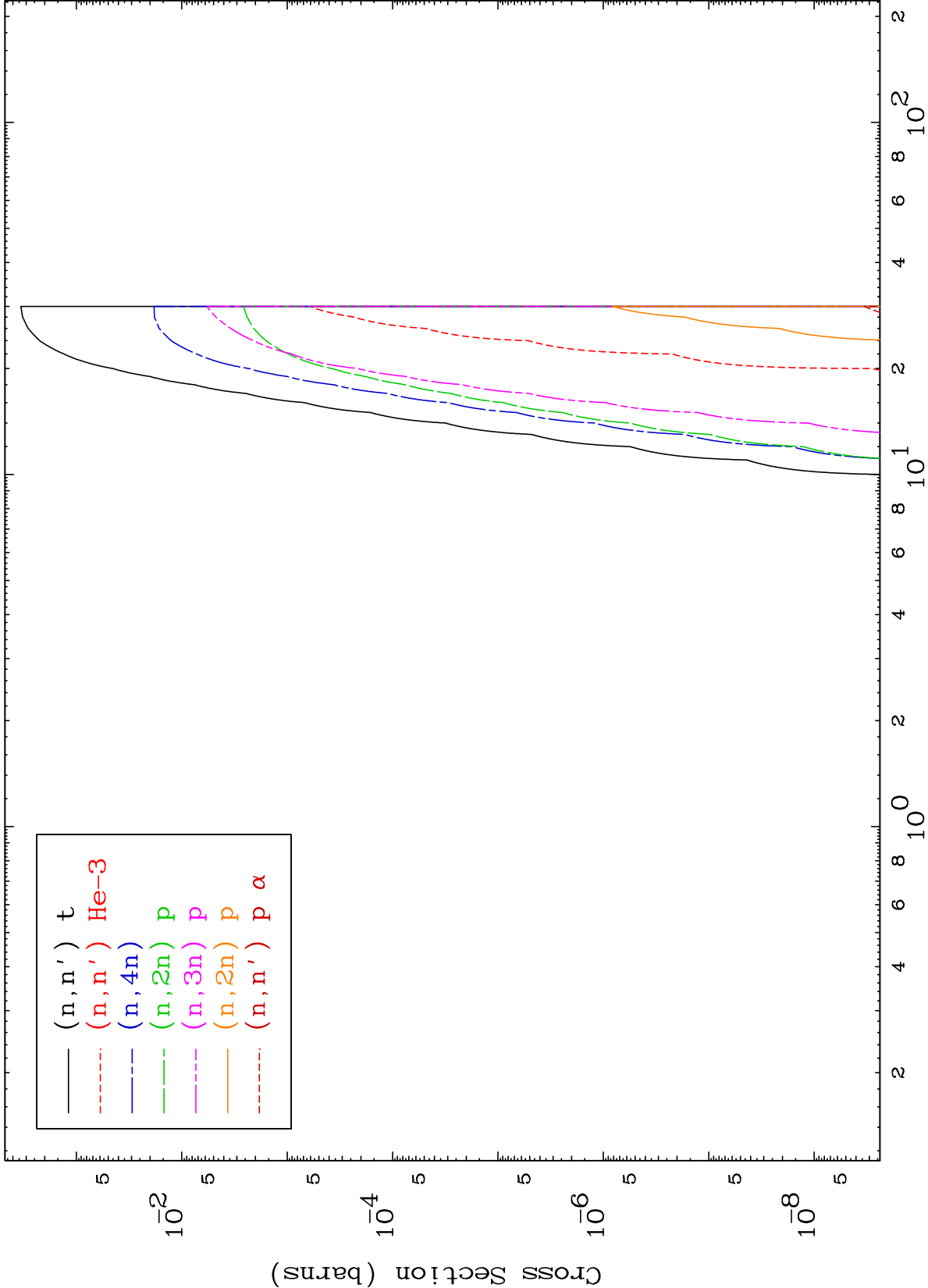
79-AU-207

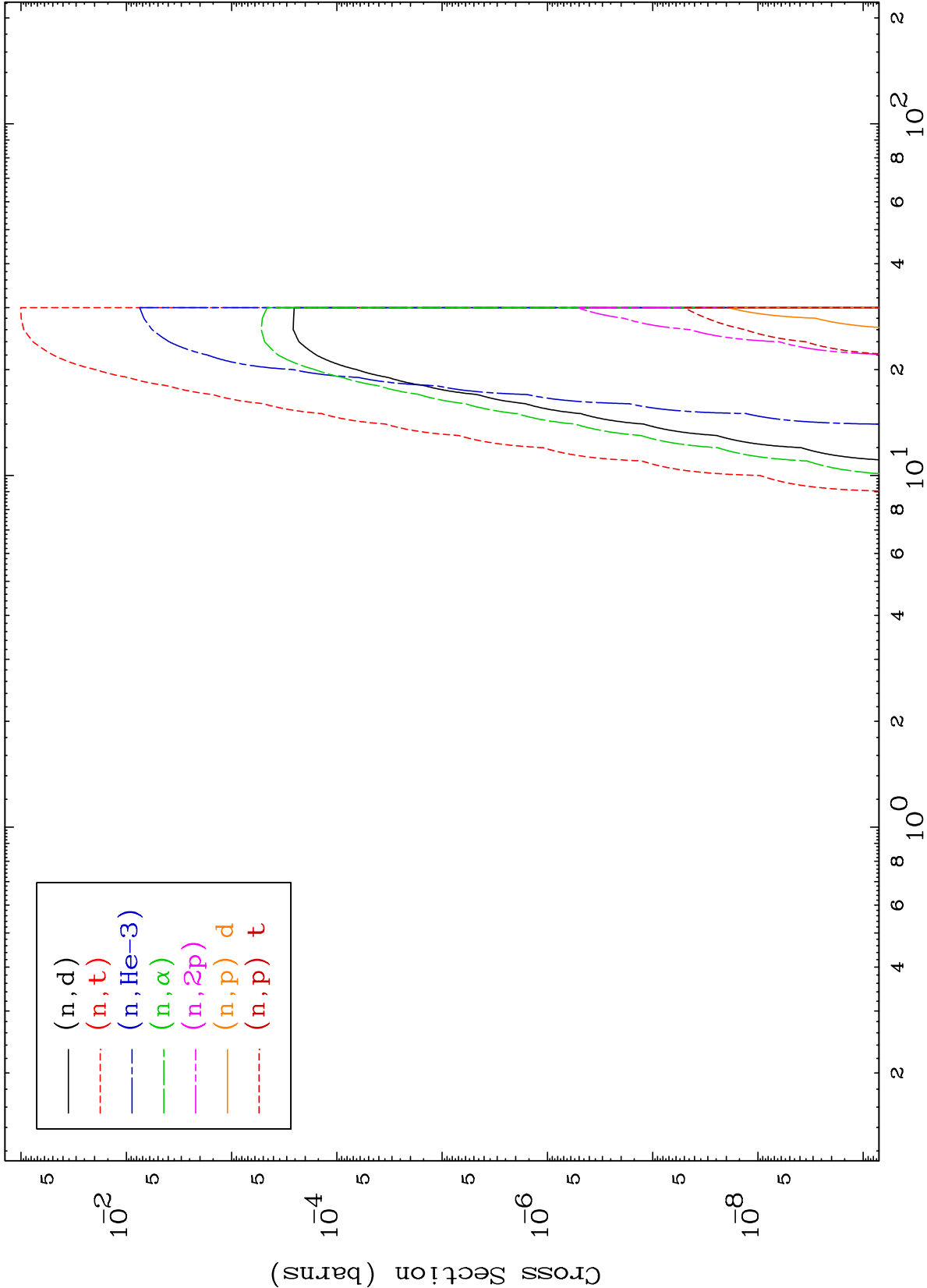


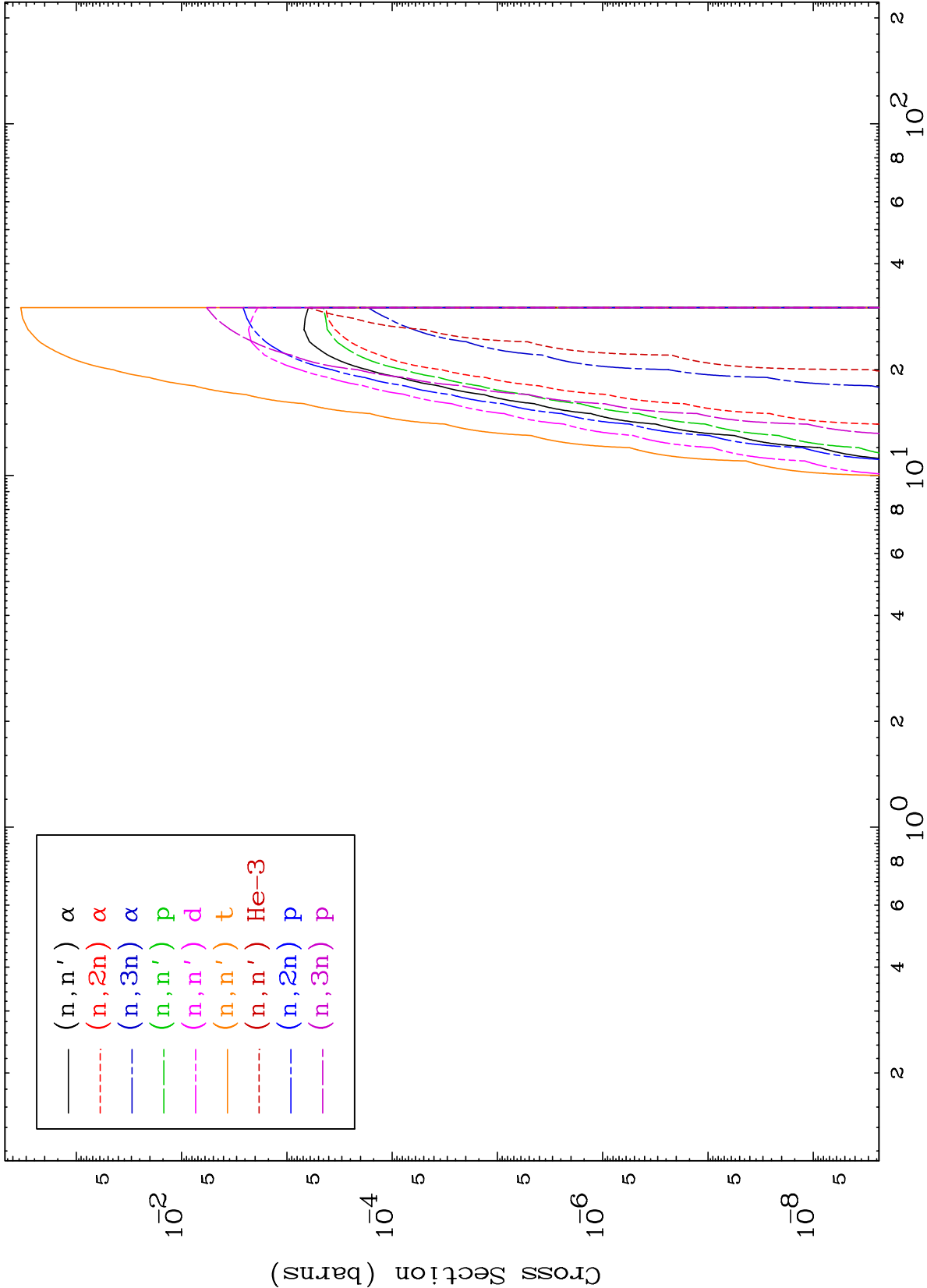
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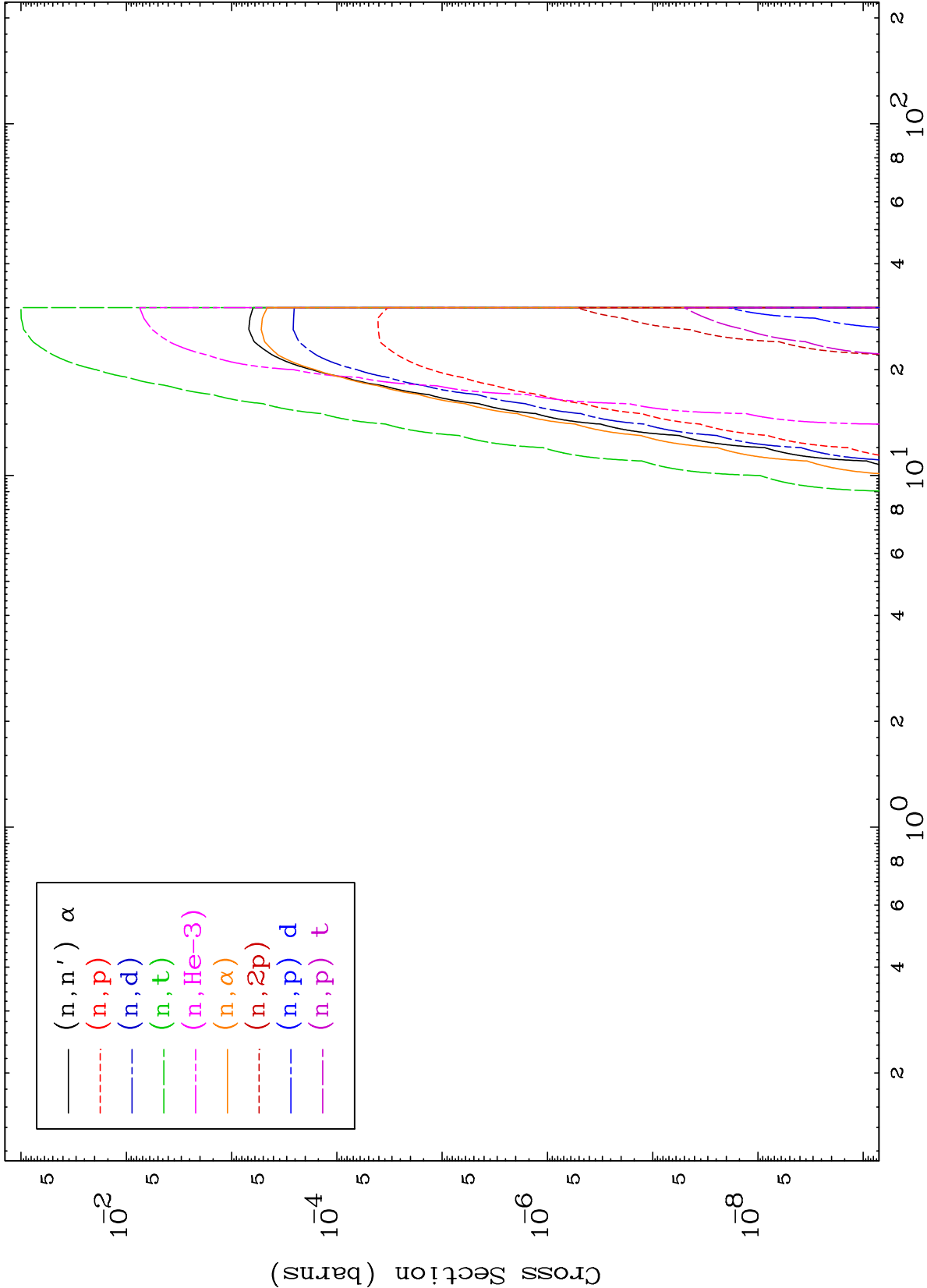
Incident Energy (MeV)

79-AU-207





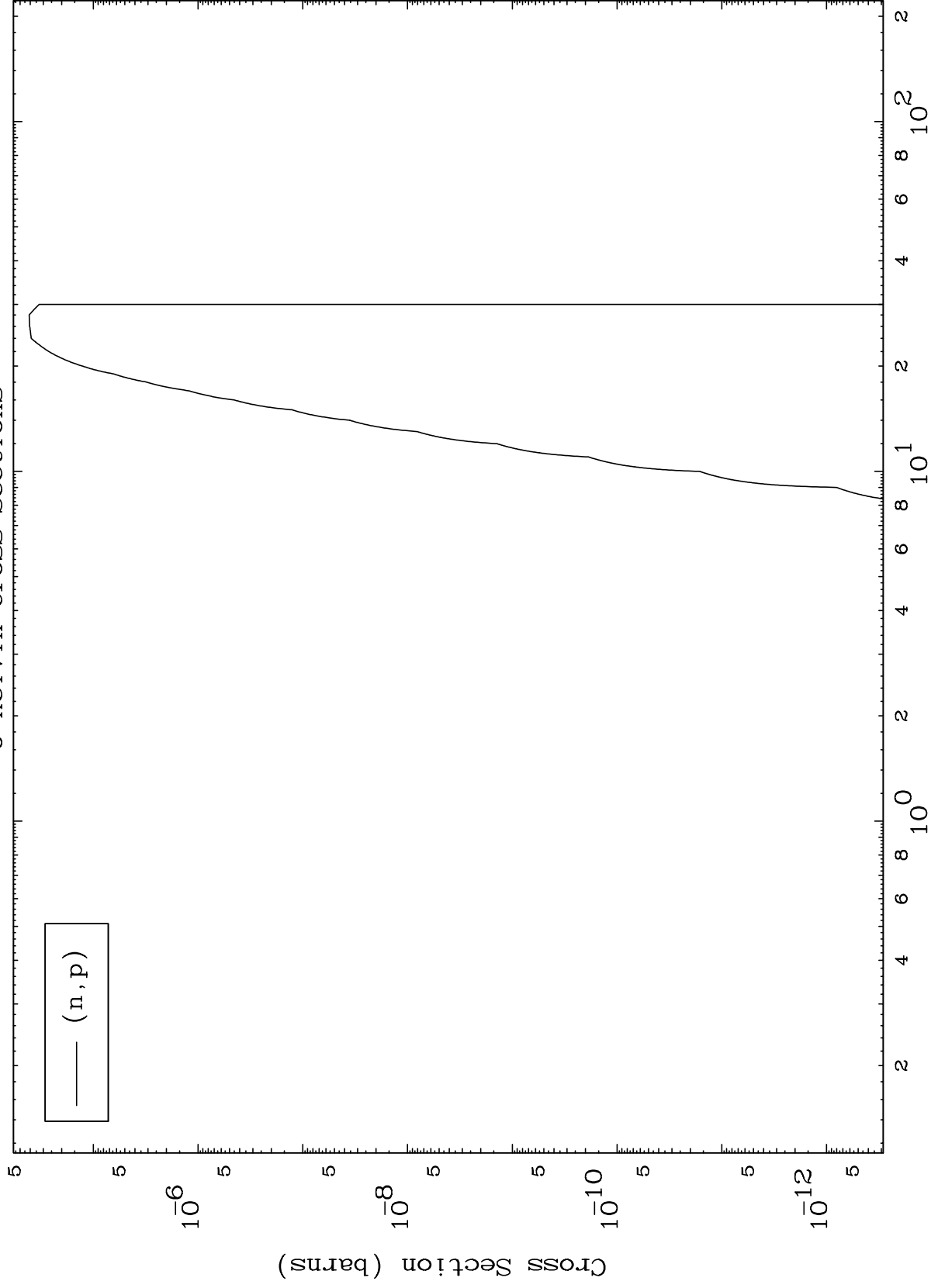




MAT 7955

79-Au-207

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



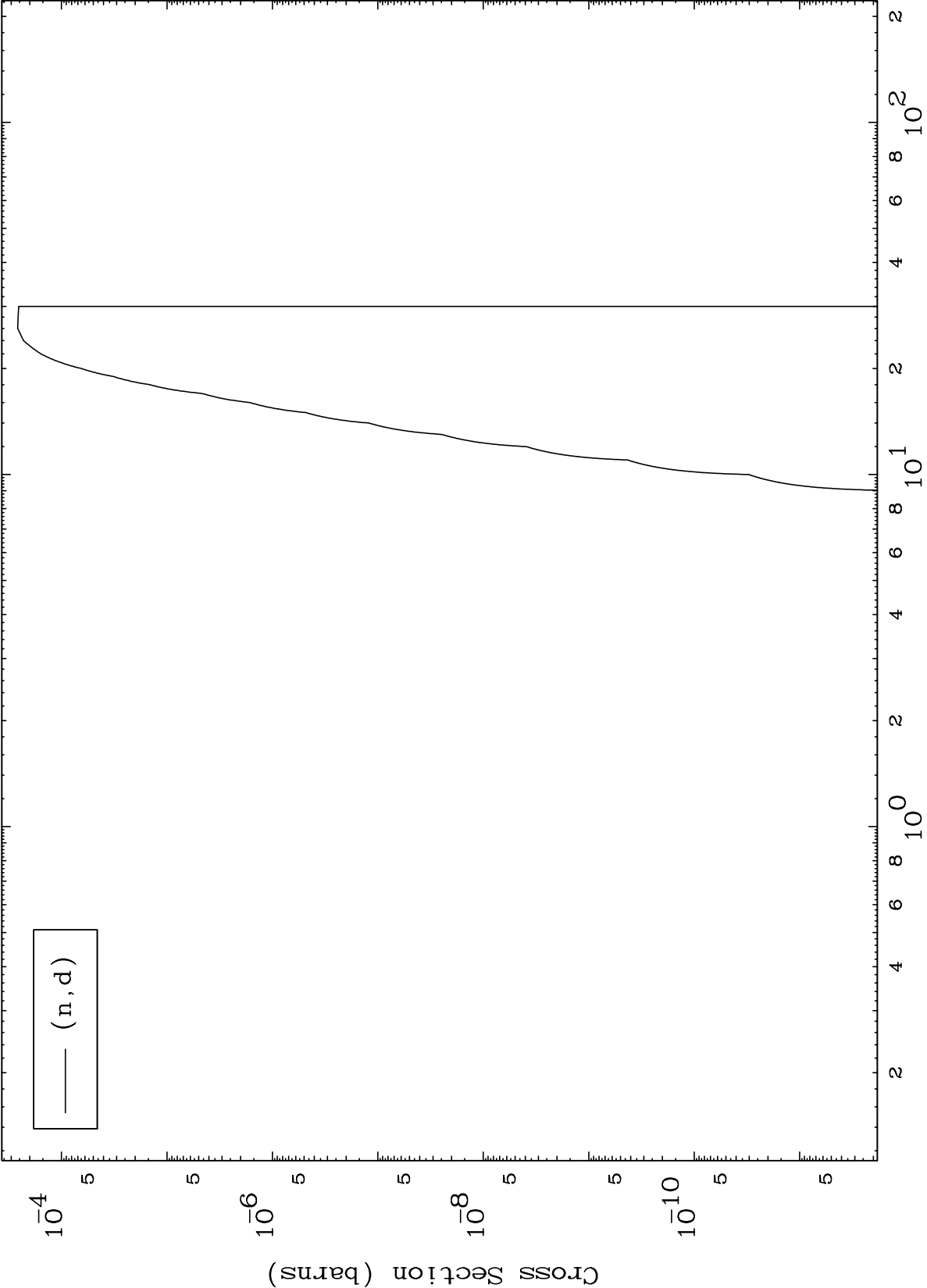
— (n,p)

79-Au-207

Incident Energy (MeV)

7

0 Kelvin Cross Sections



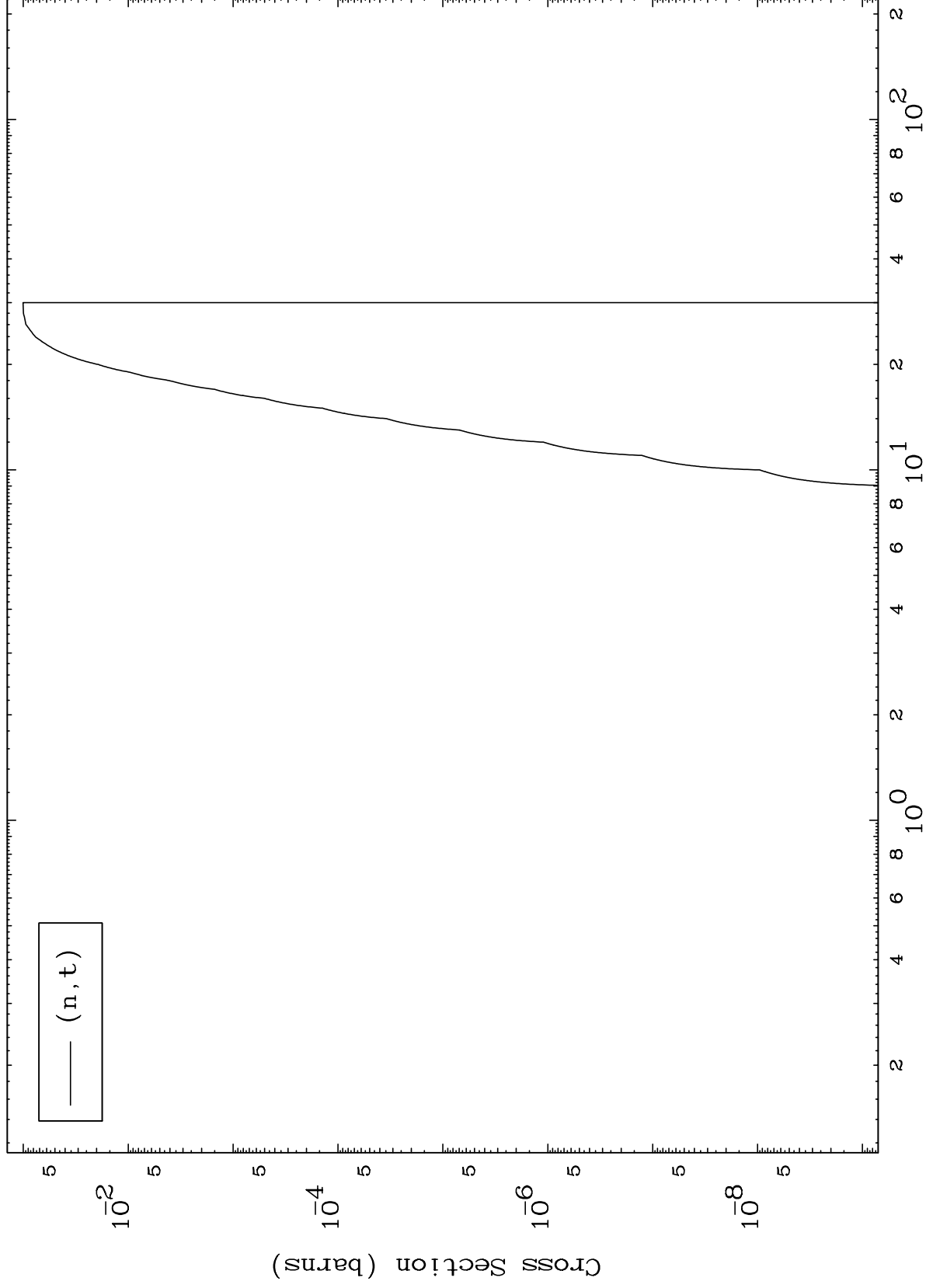
— (n,d)

Incident Energy (MeV)

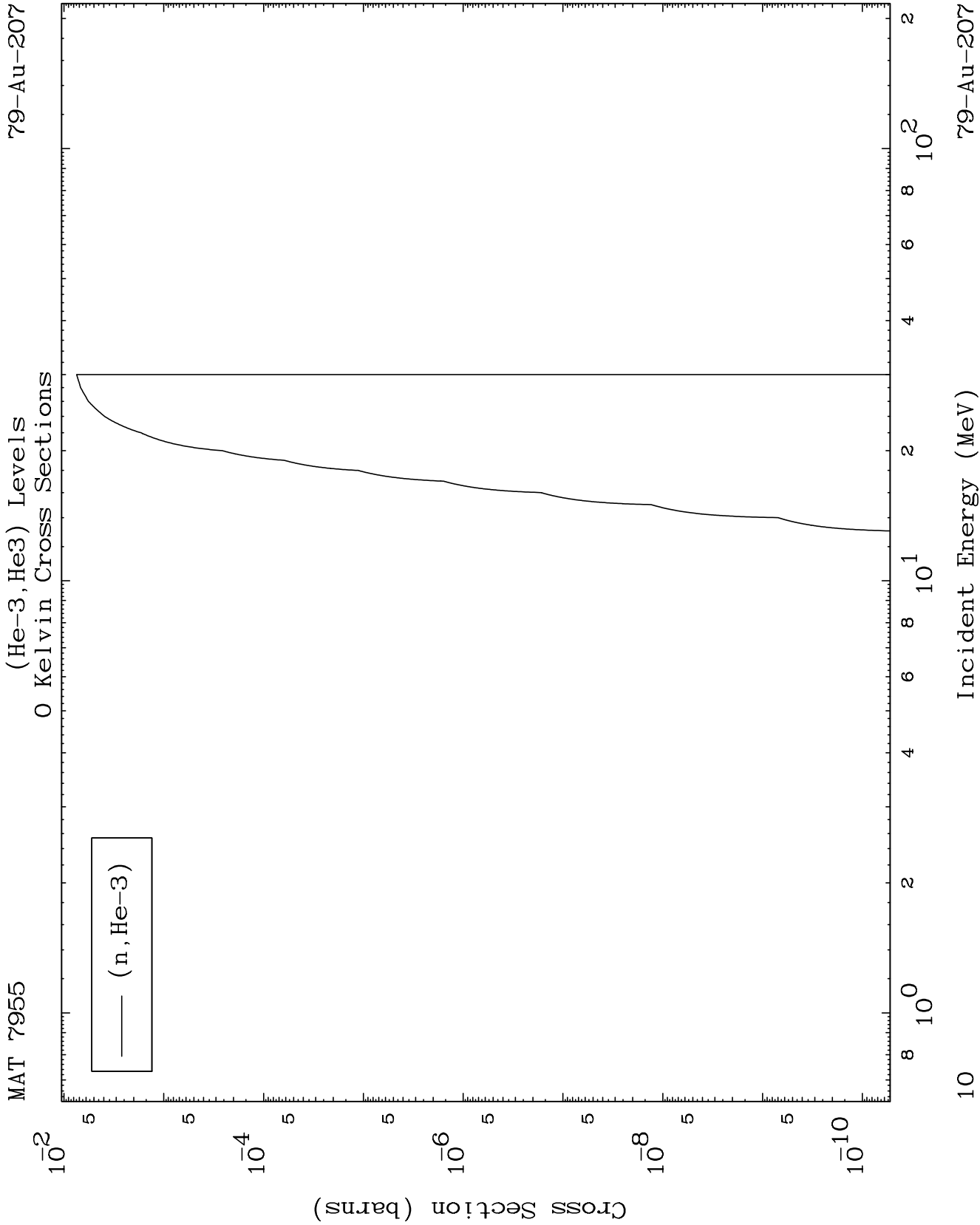
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79-Au-207

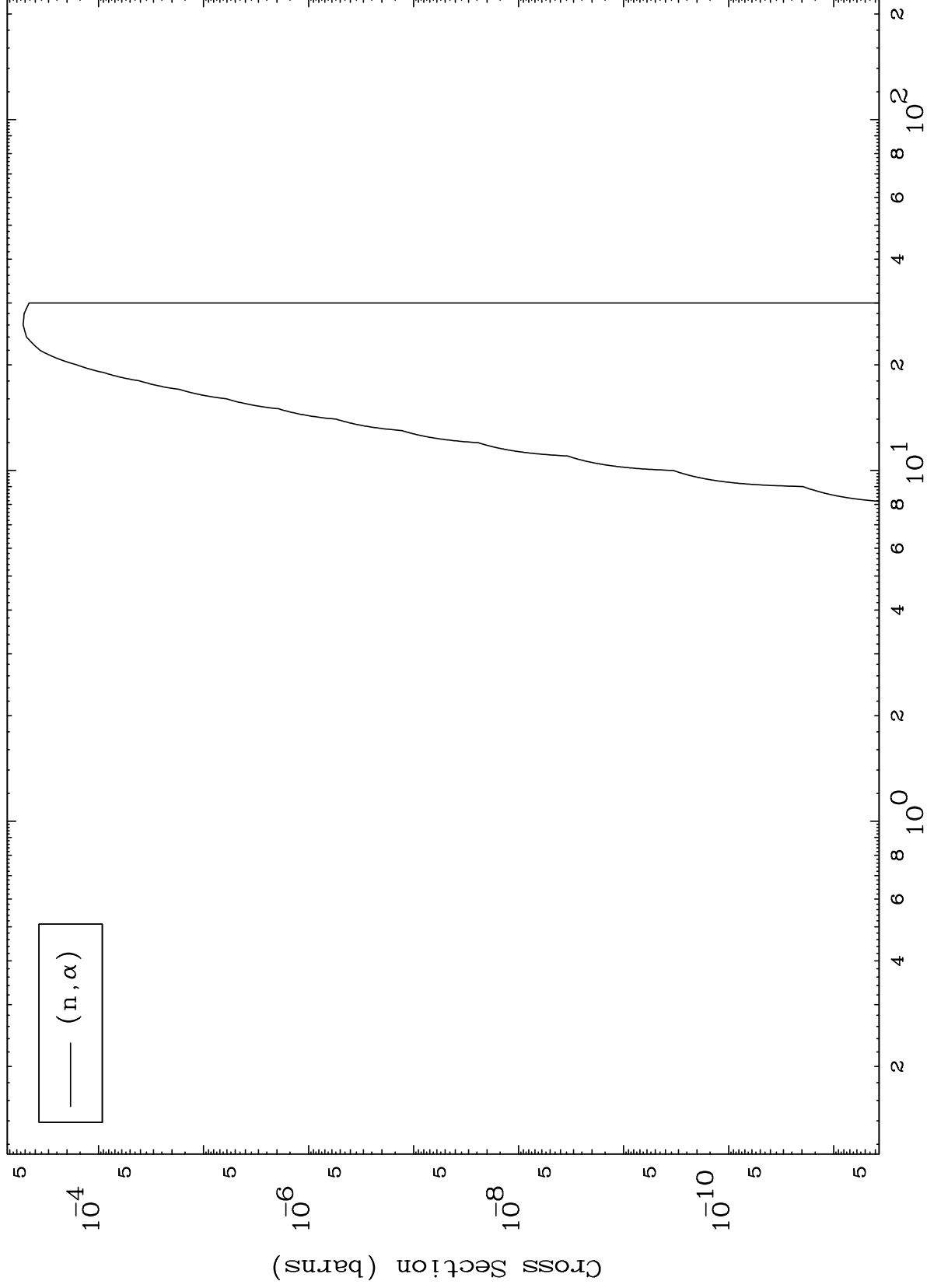
(He-3,t) Levels
0 Kelvin Cross Sections



— (n,t)



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

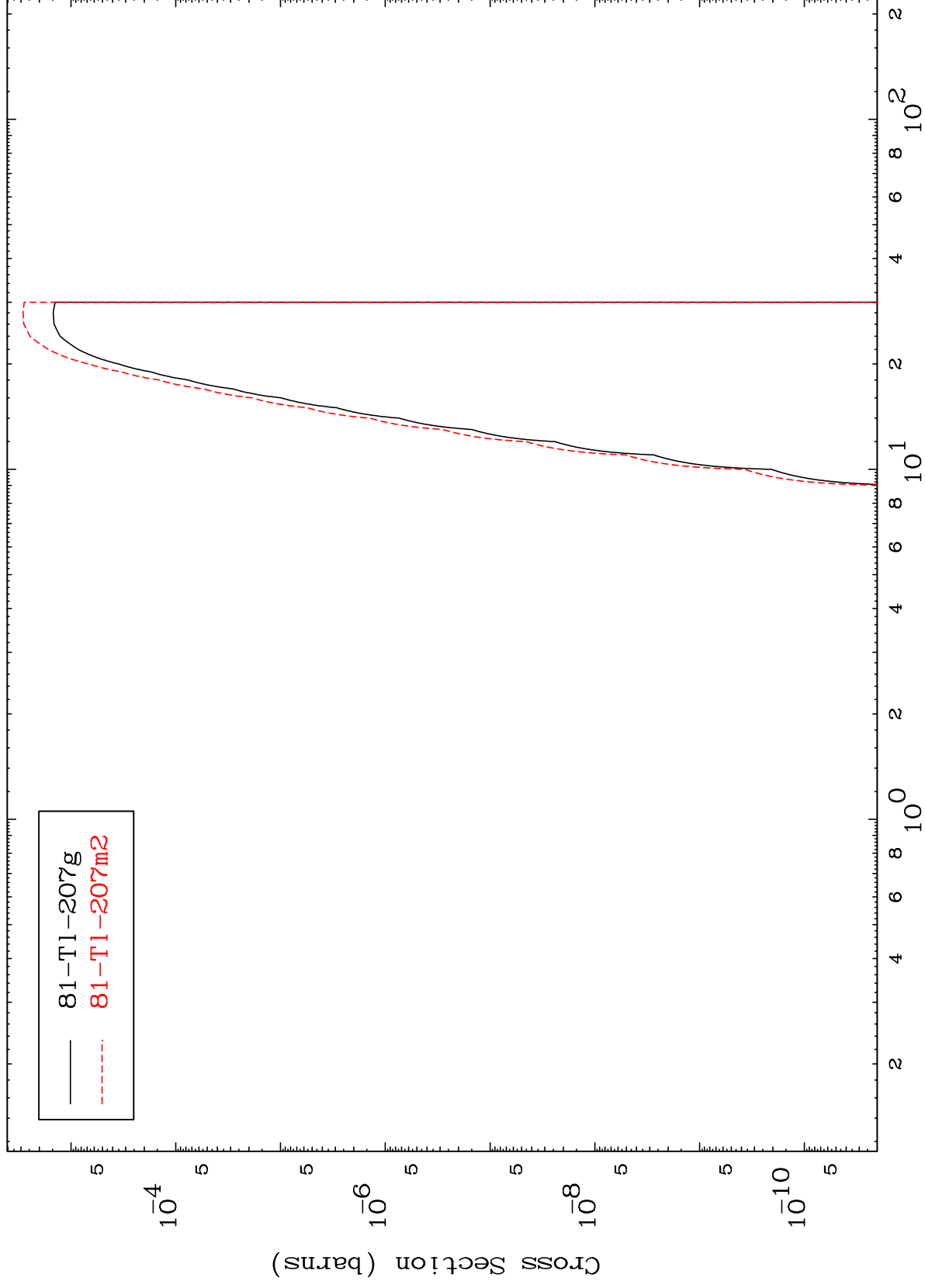


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(n,3n)

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

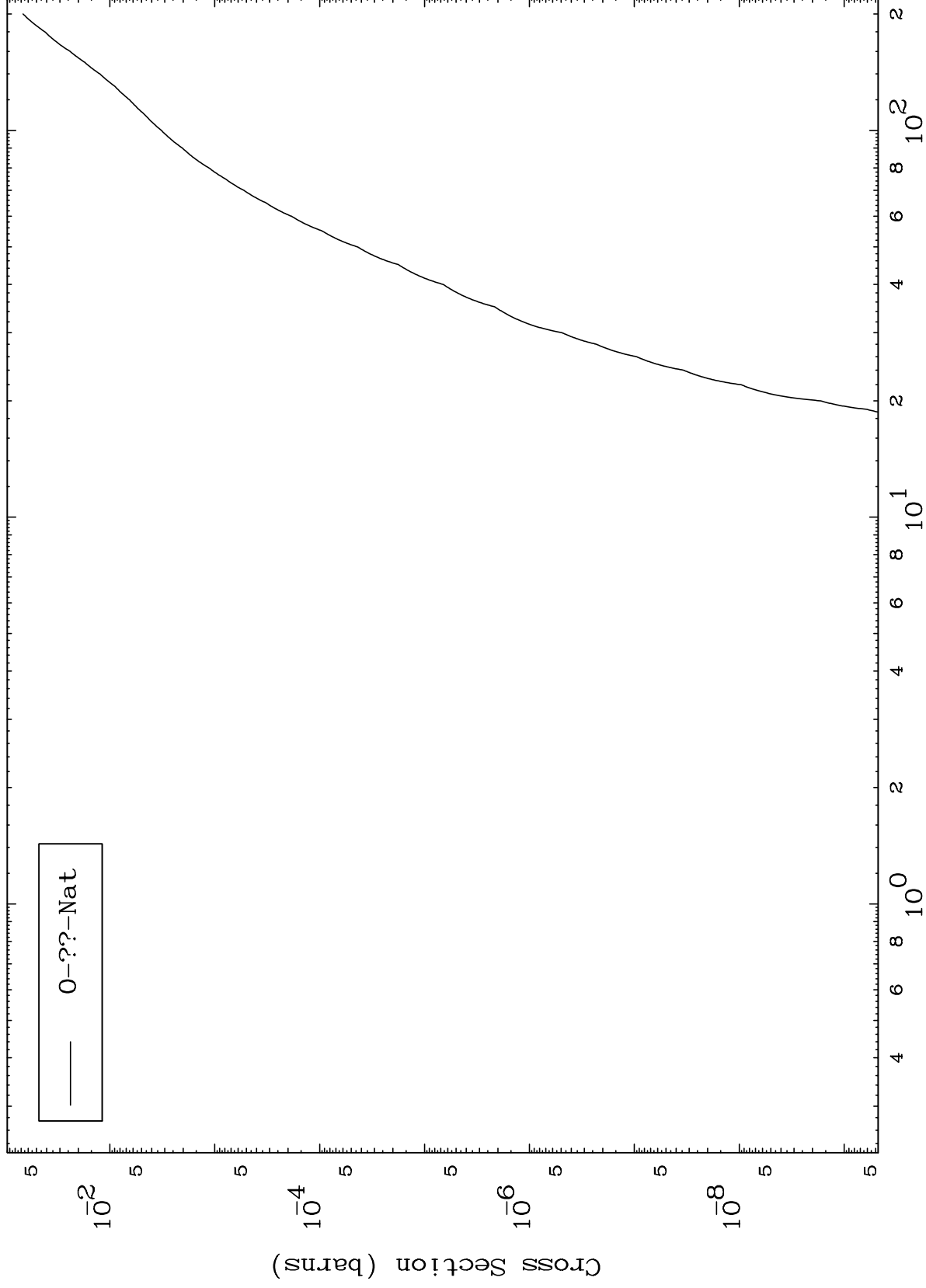
79-Au-207

MAT 7955

Fission

79-Au-207

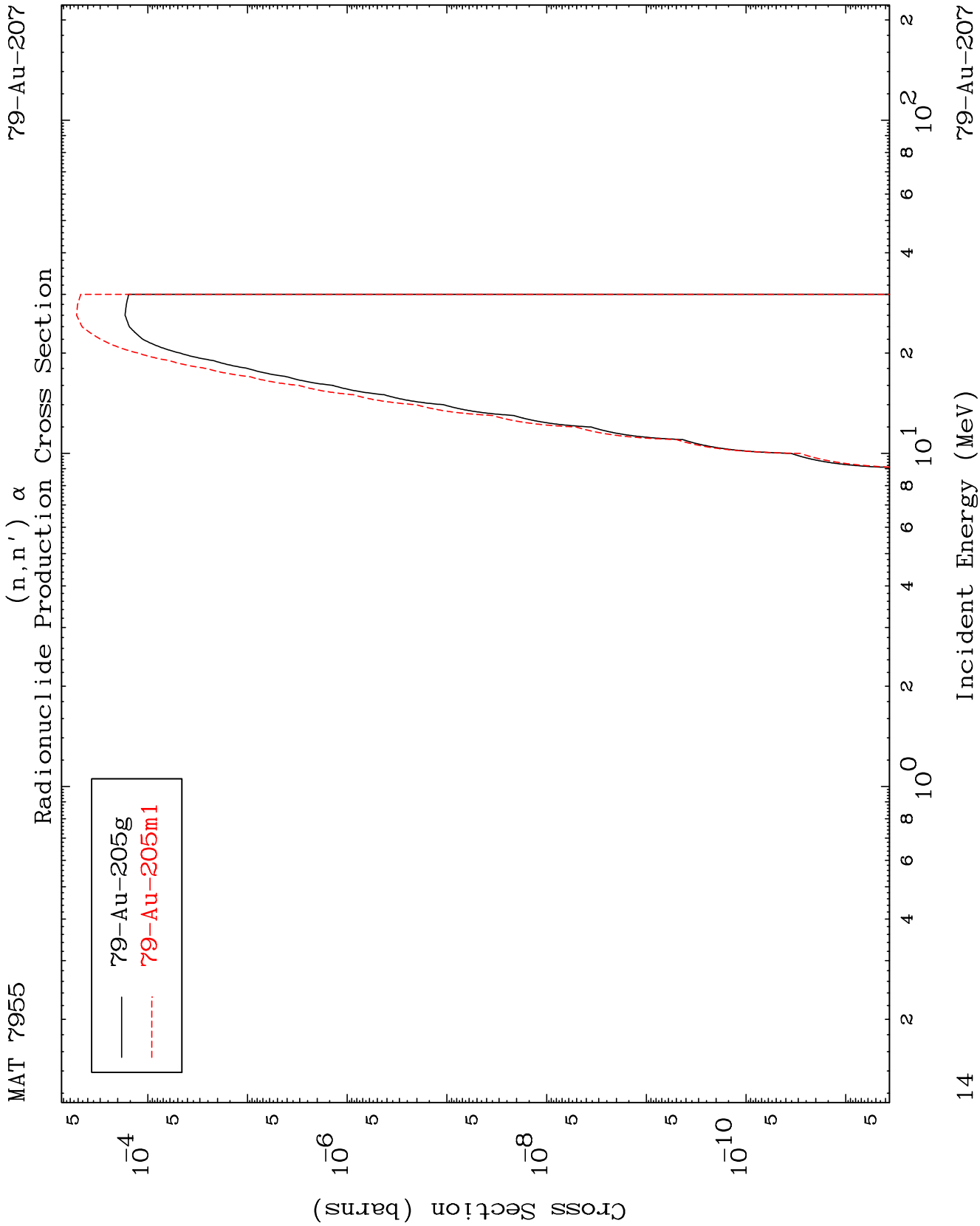
Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-207



MAT 7955

$$(n, 4n)$$

79-AU-207

Radionuclide Production Cross Section

