

Program EVALPLOT
(Version 2021-1)

by

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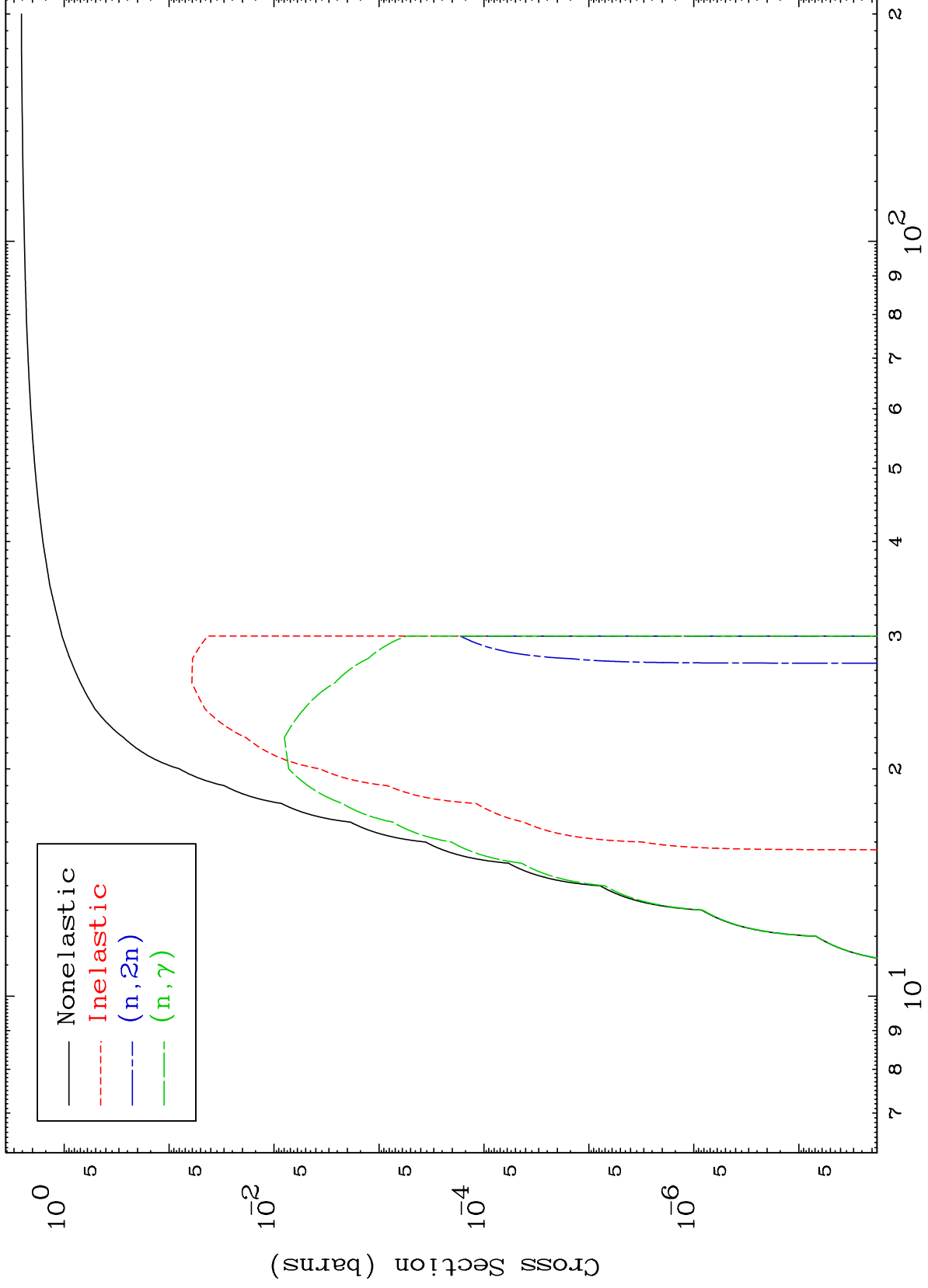
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7580

0 Kelvin Cross Sections

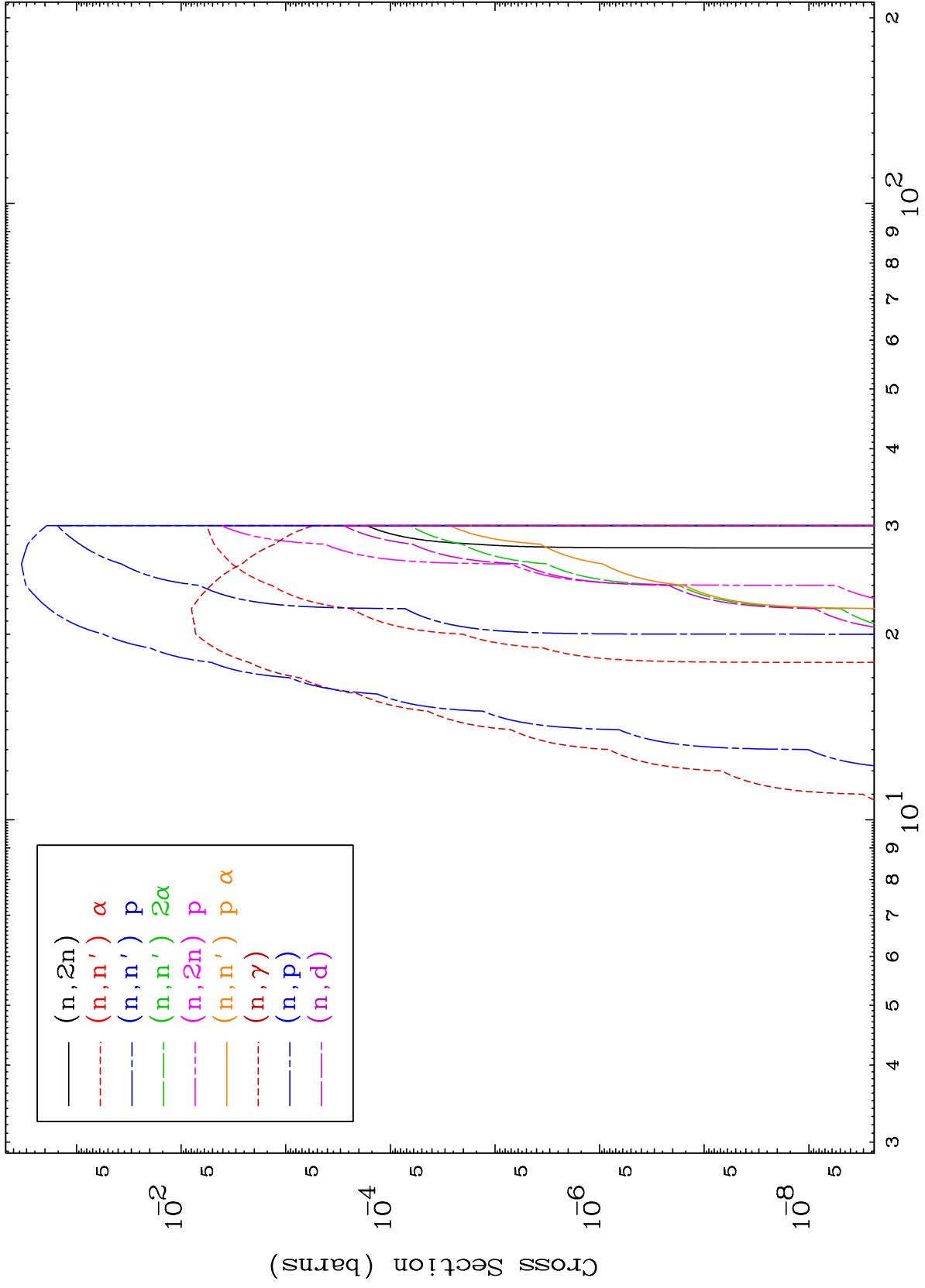
76-Os-169



1

Incident Energy (MeV)

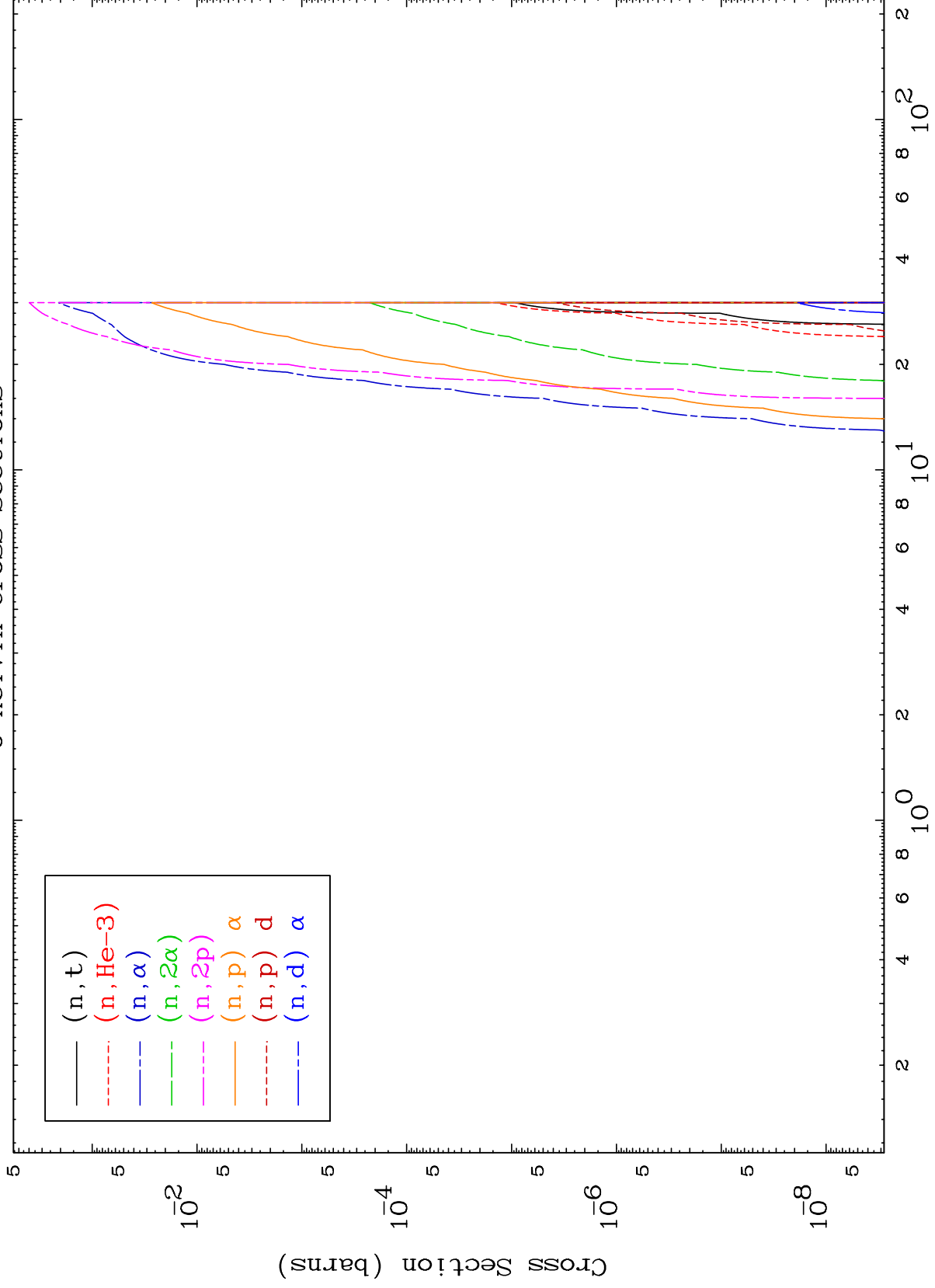
76-Os-169



MAT 7580

α Neutron Absorption
0 Kelvin Cross Sections

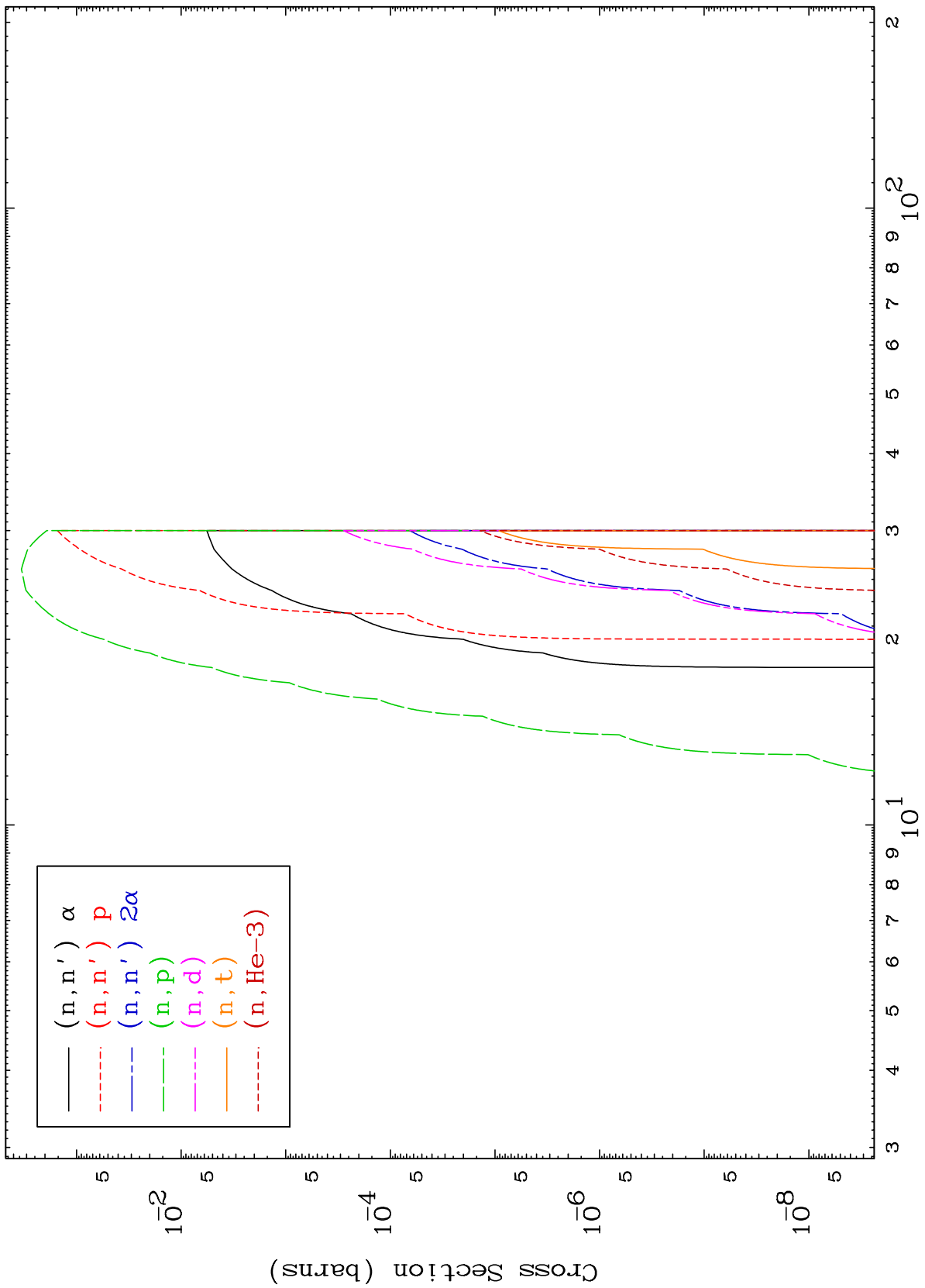
76-Os-169



MAT 7580

α Charged Particle
0 Kelvin Cross Sections

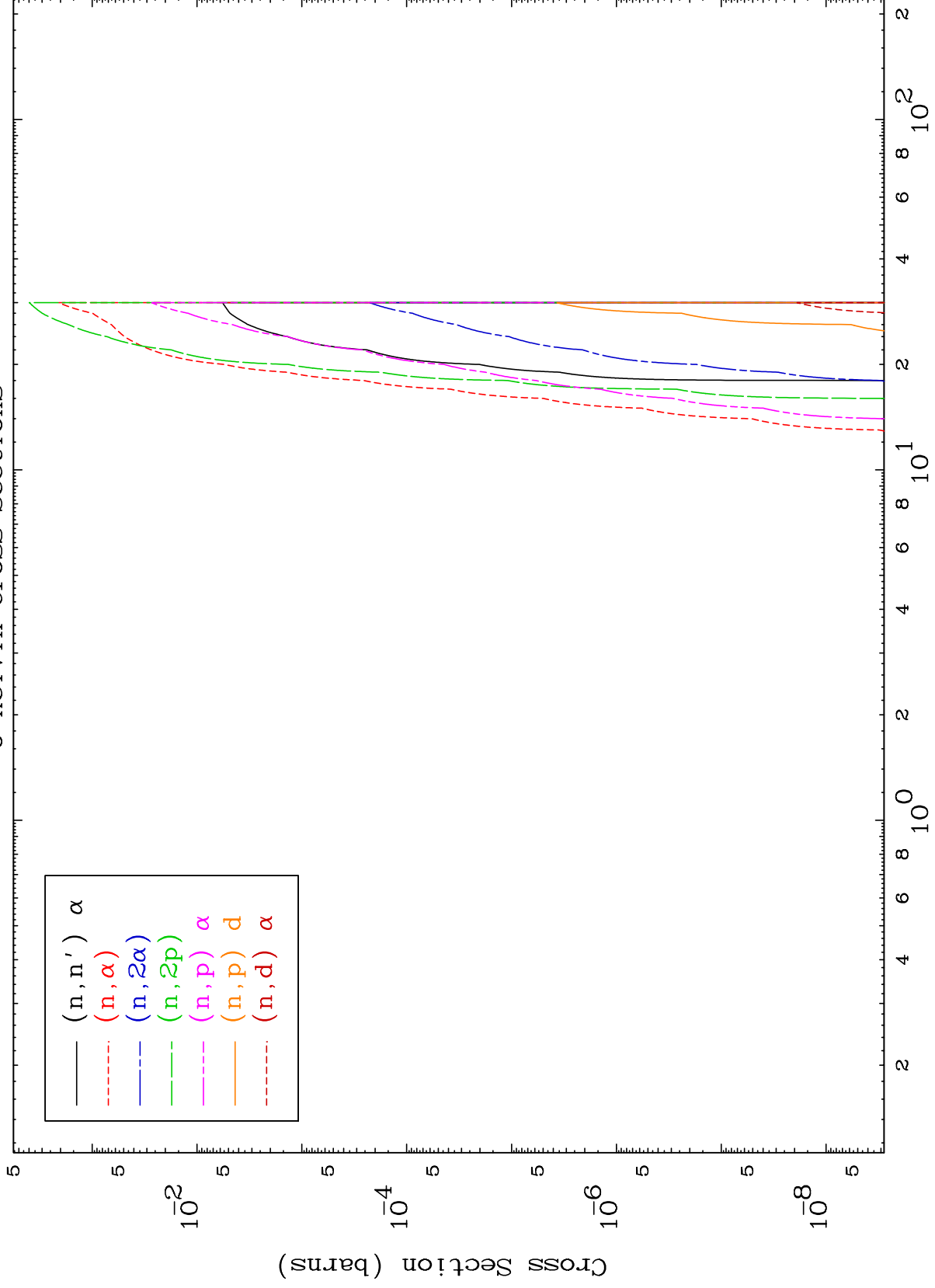
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α Charged Particle
0 Kelvin Cross Sections

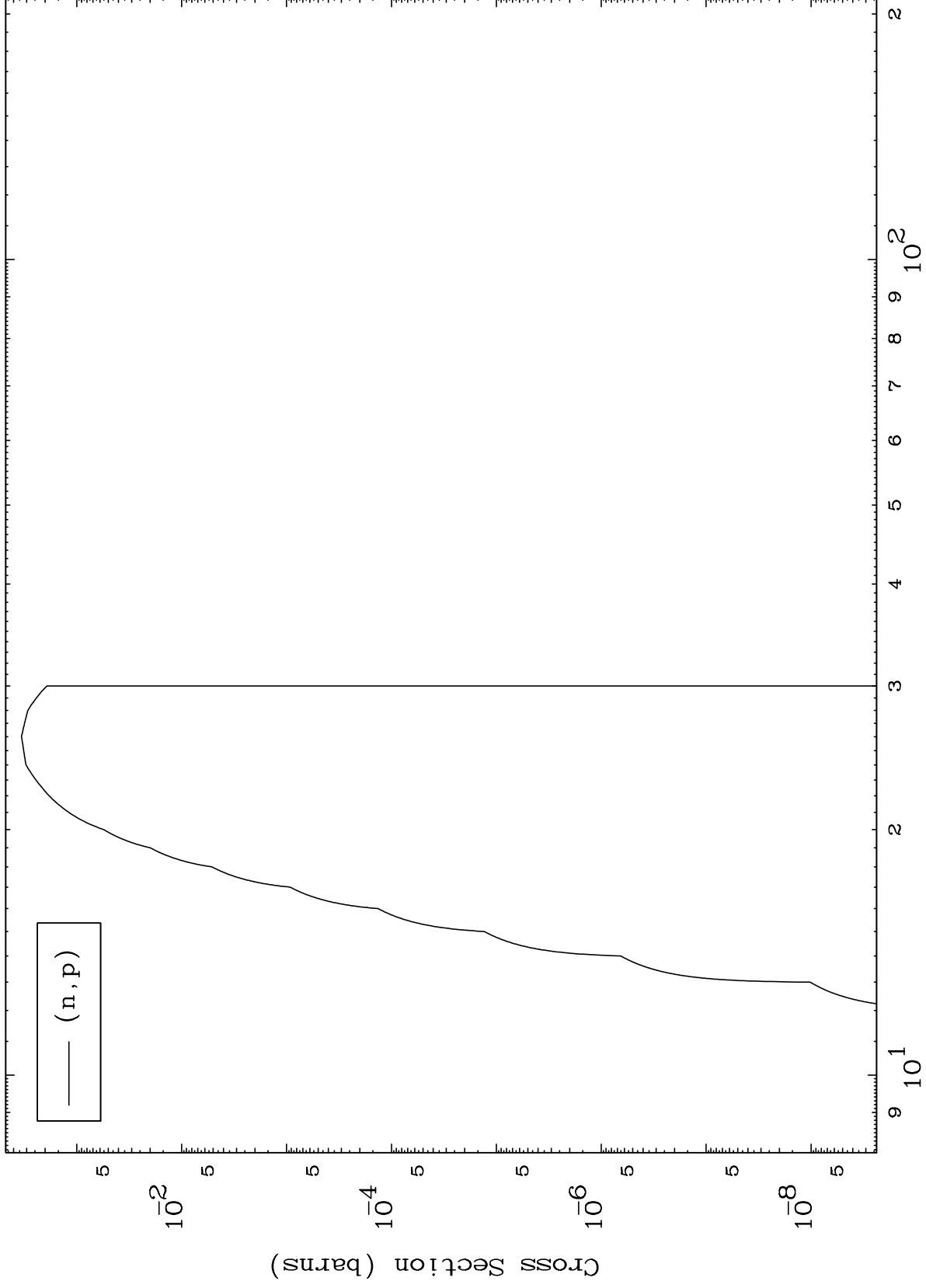
76-Os-169



MAT 7580

(α, p) Levels
0 Kelvin Cross Sections

76-Os-169



Incident Energy (MeV)

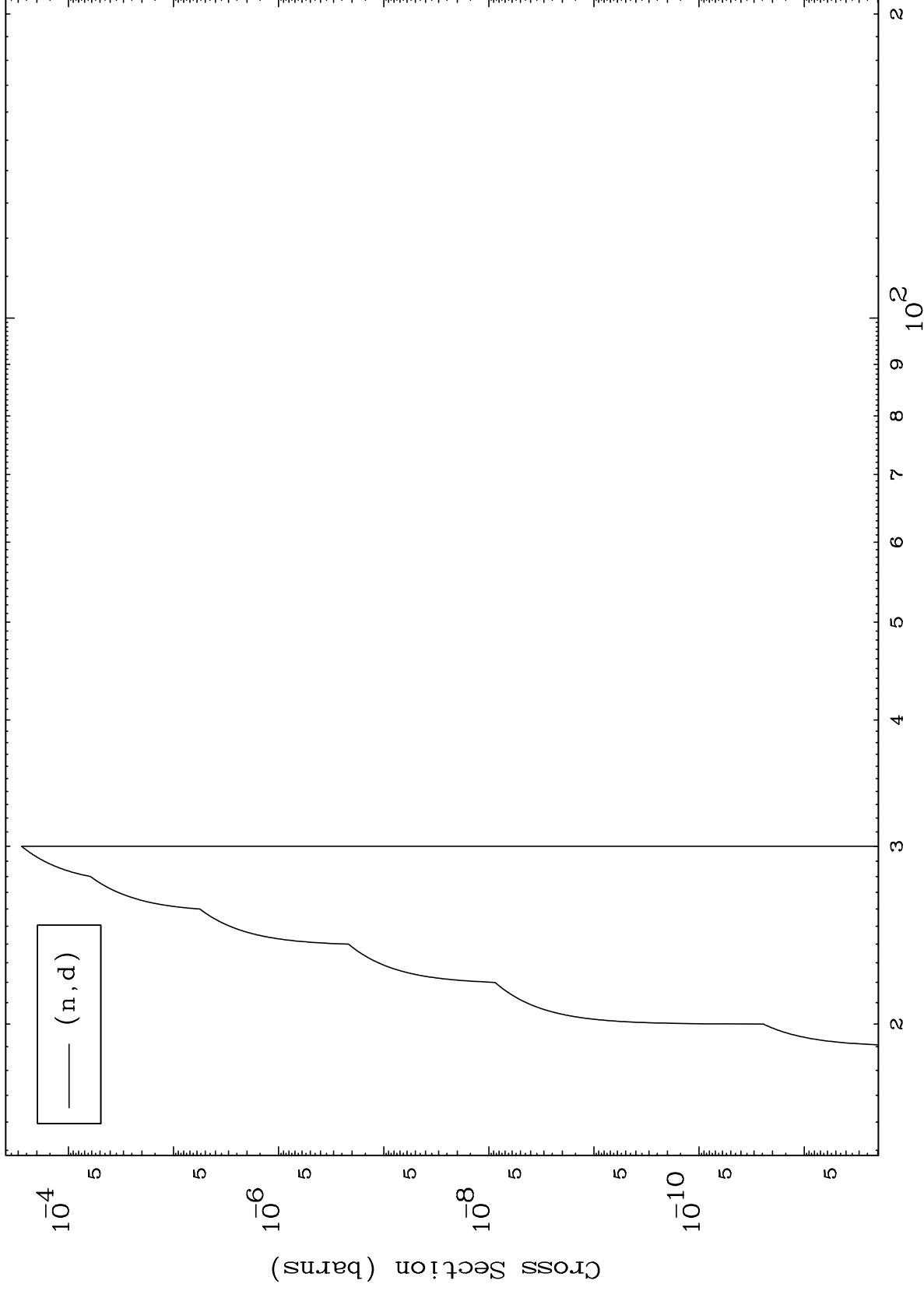
76-Os-169

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(α, d) Levels
0 Kelvin Cross Sections

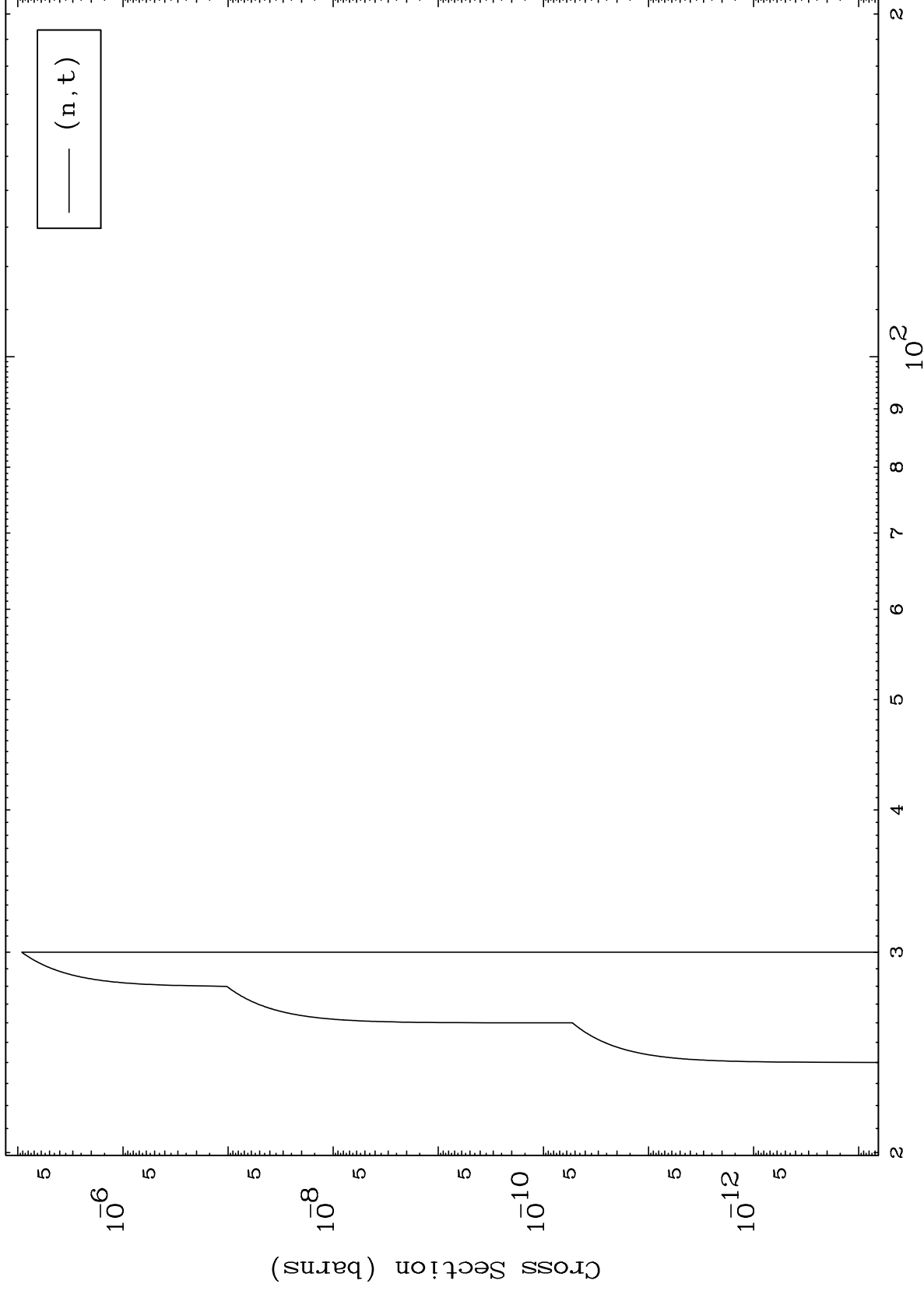
76-Os-169



MAT 7580

(α, t) Levels
0 Kelvin Cross Sections

76-0s-169



8

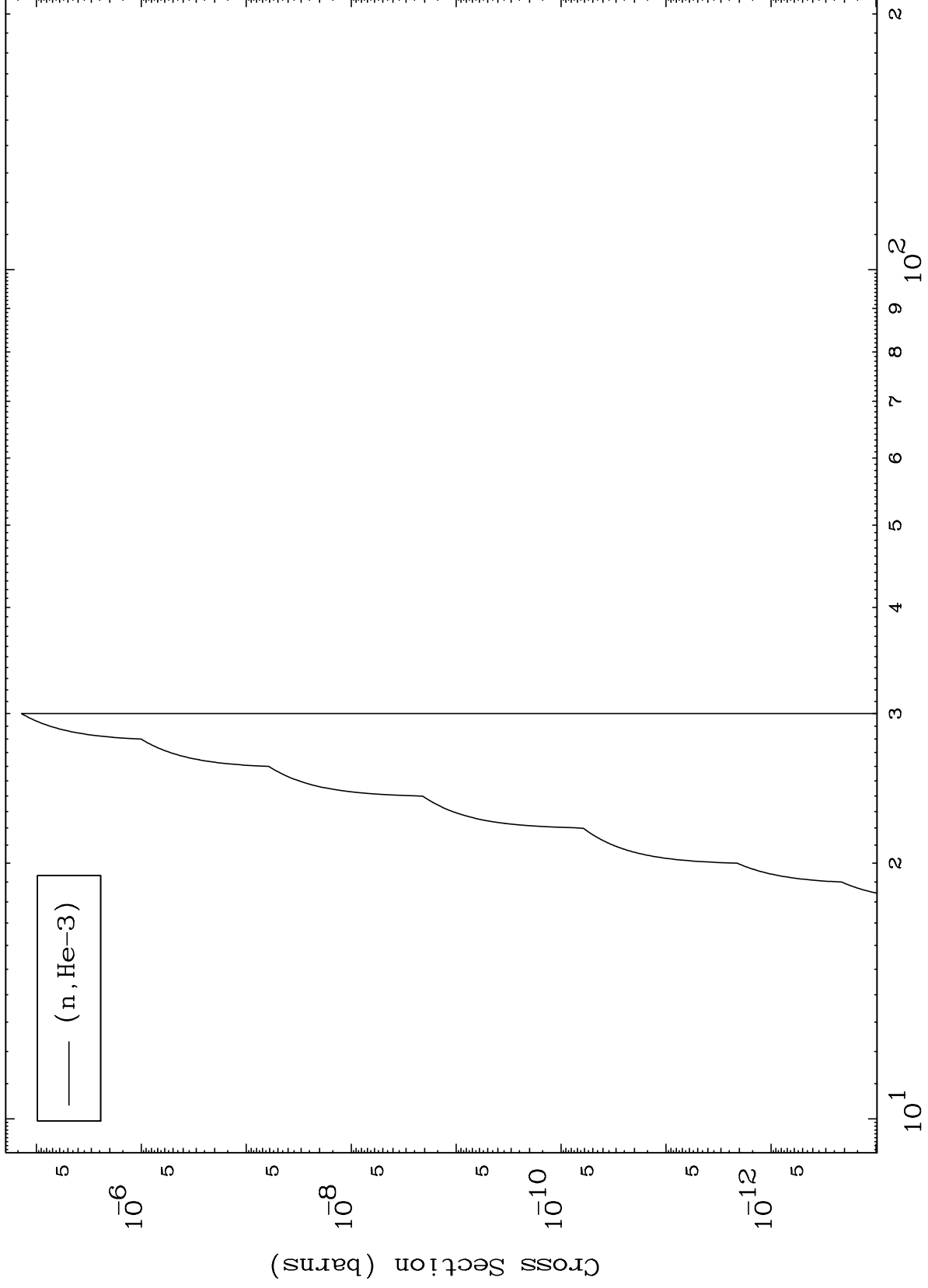
Incident Energy (MeV)

76-0s-169

MAT 7580

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

76-Os-169



Incident Energy (MeV)

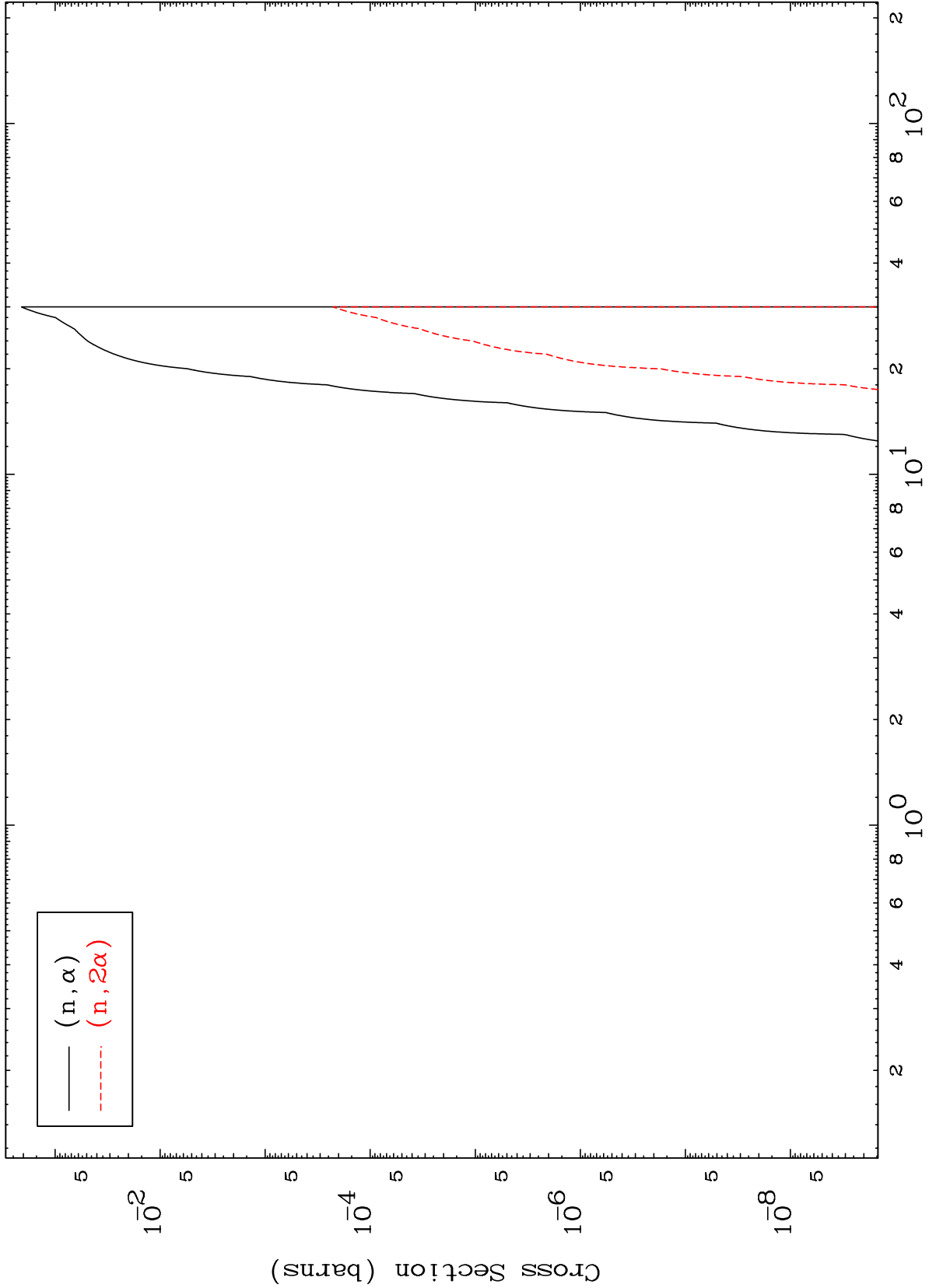
76-Os-169

MAT 7580

(α, α) Levels

76-Os-169

0 Kelvin Cross Sections



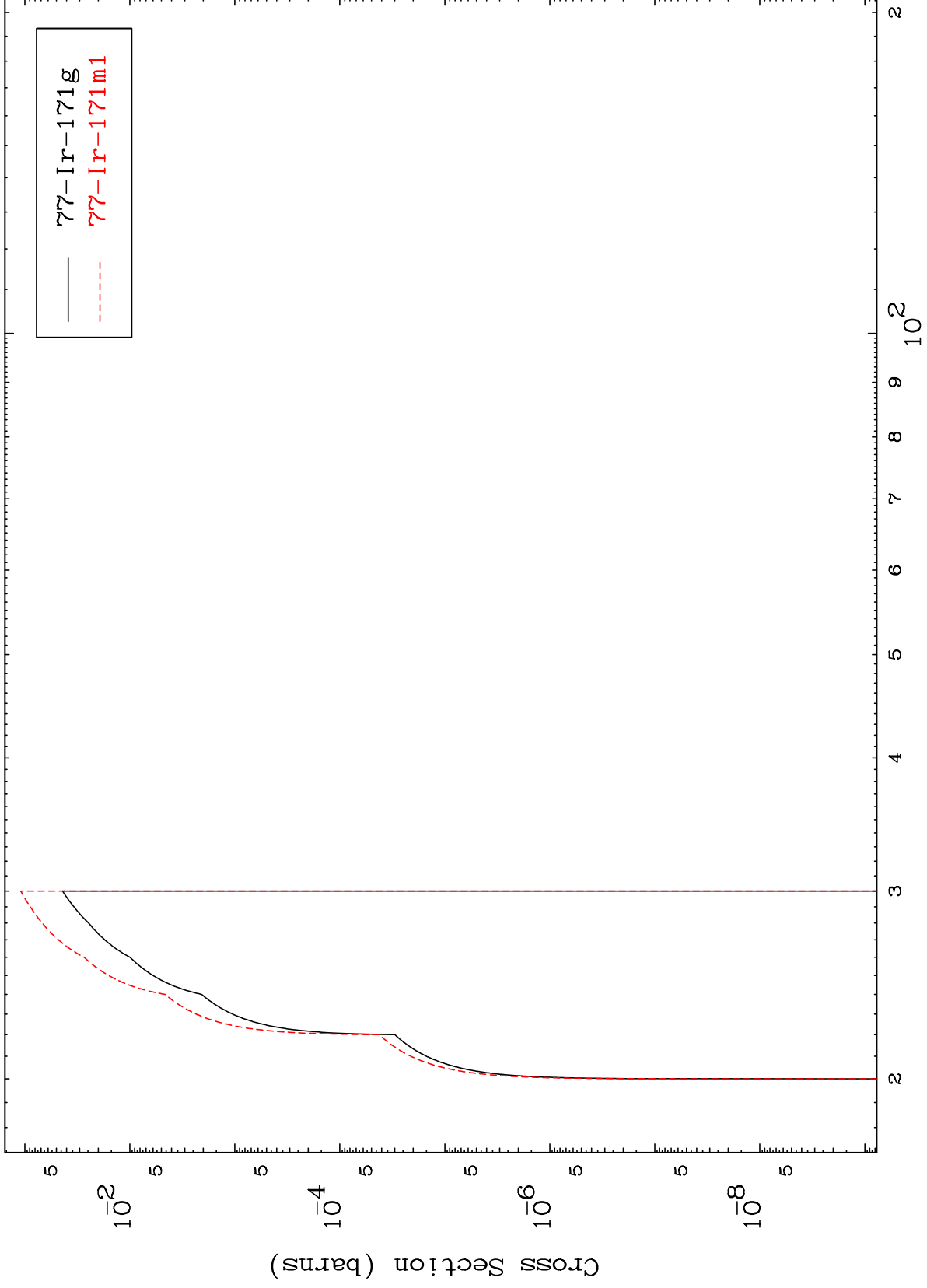
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

76-Os-169

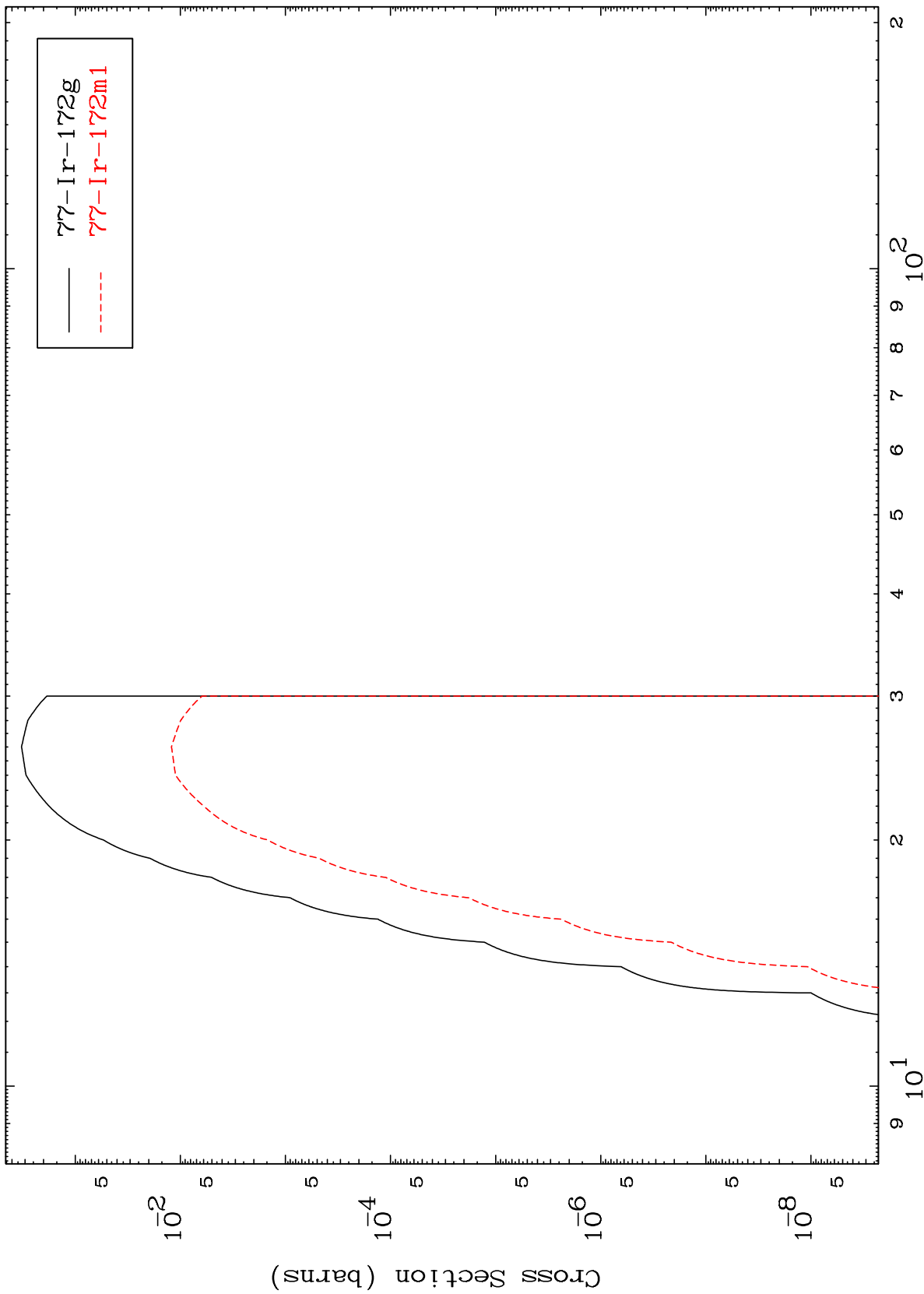
Radionuclide Production Cross Section



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76-Os-169

(n,p)
Radionuclide Production Cross Section



76-Os-169

Incident Energy (MeV)

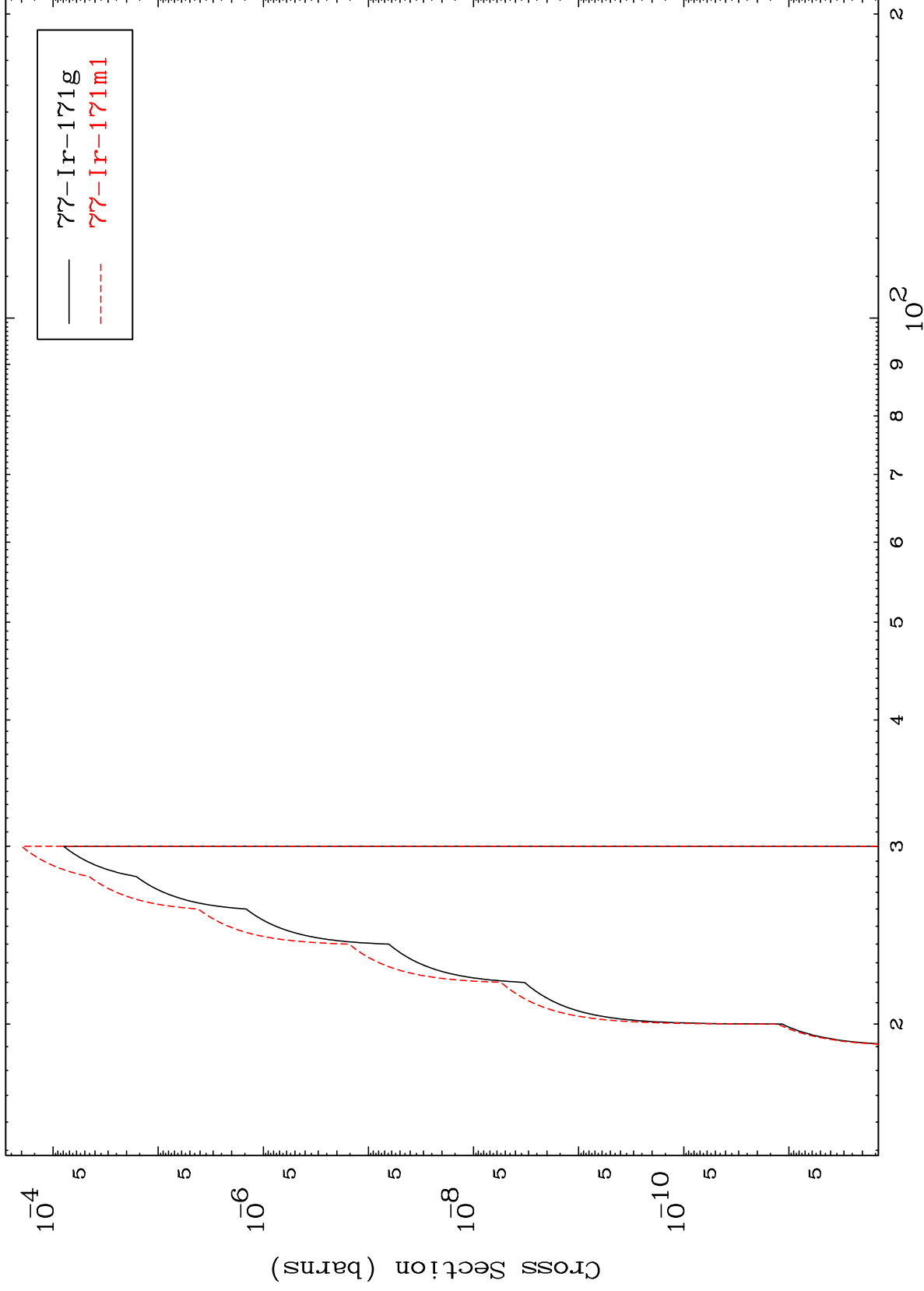
12

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(n,d)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

76-Os-169