

Program EVALPLOT
(Version 2021-1)

by

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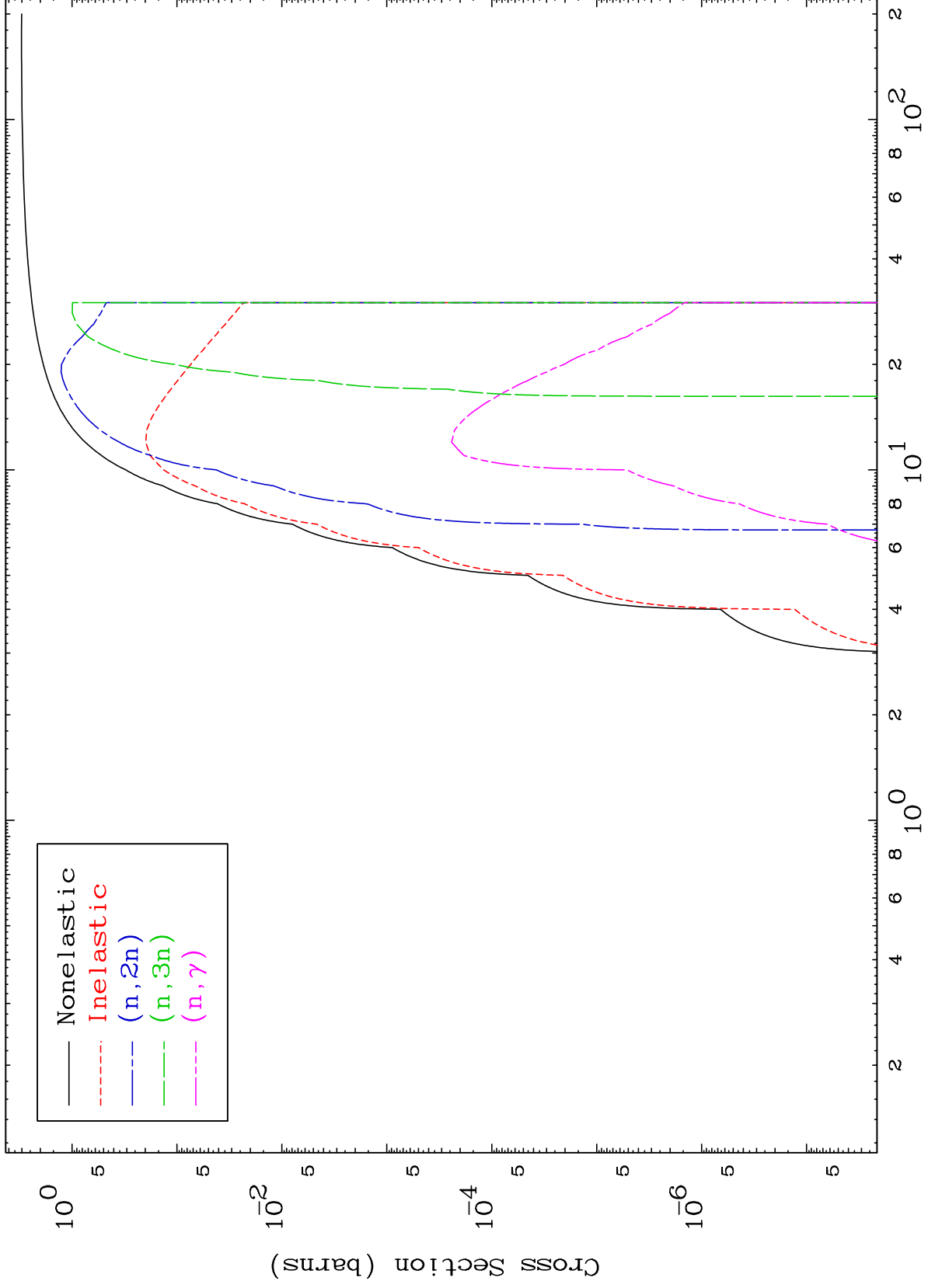
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Press Mouse Button to Start

MAT 7816

Deuteron Major
0 Kelvin Cross Sections

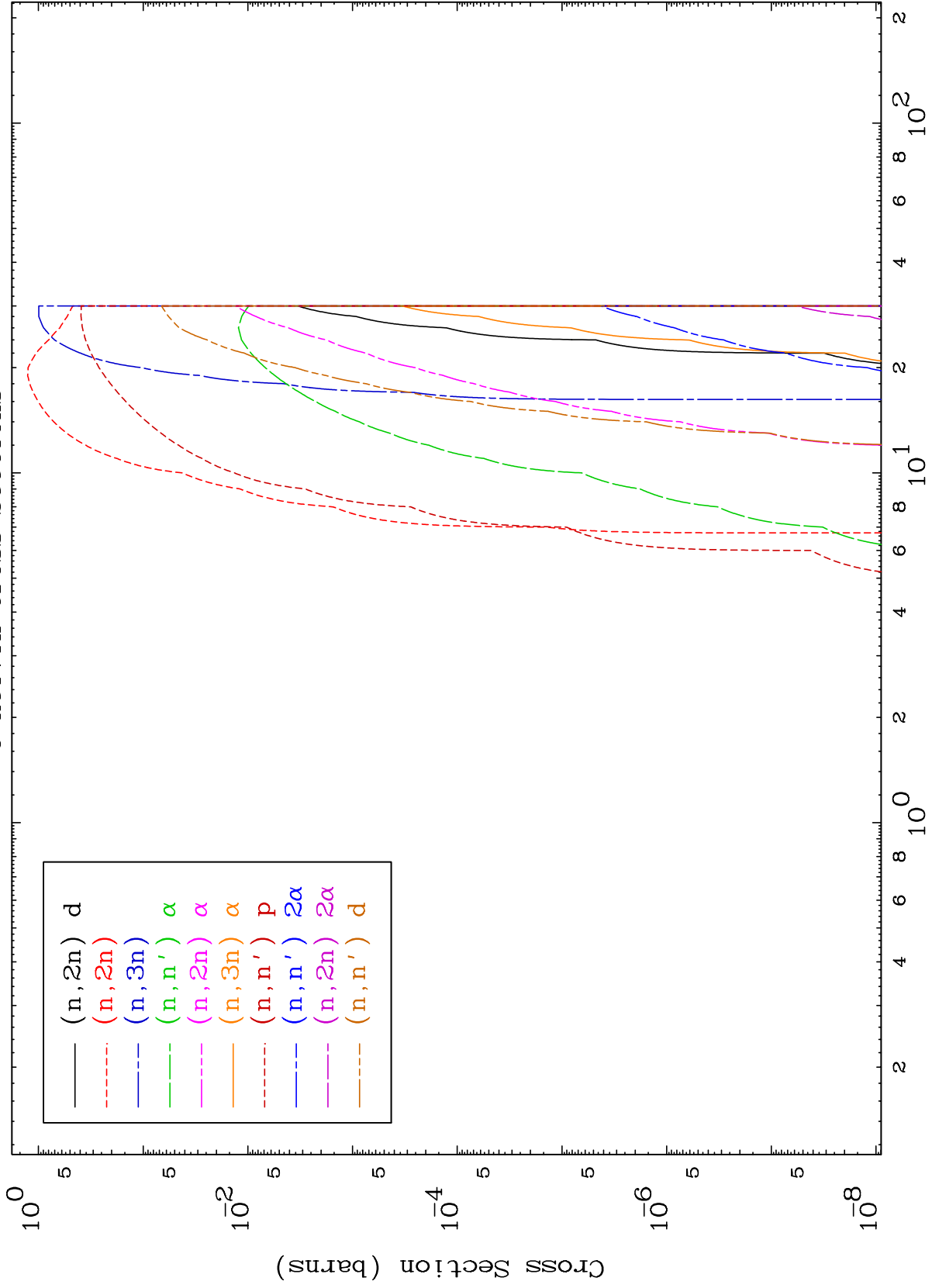
78-Pt-187

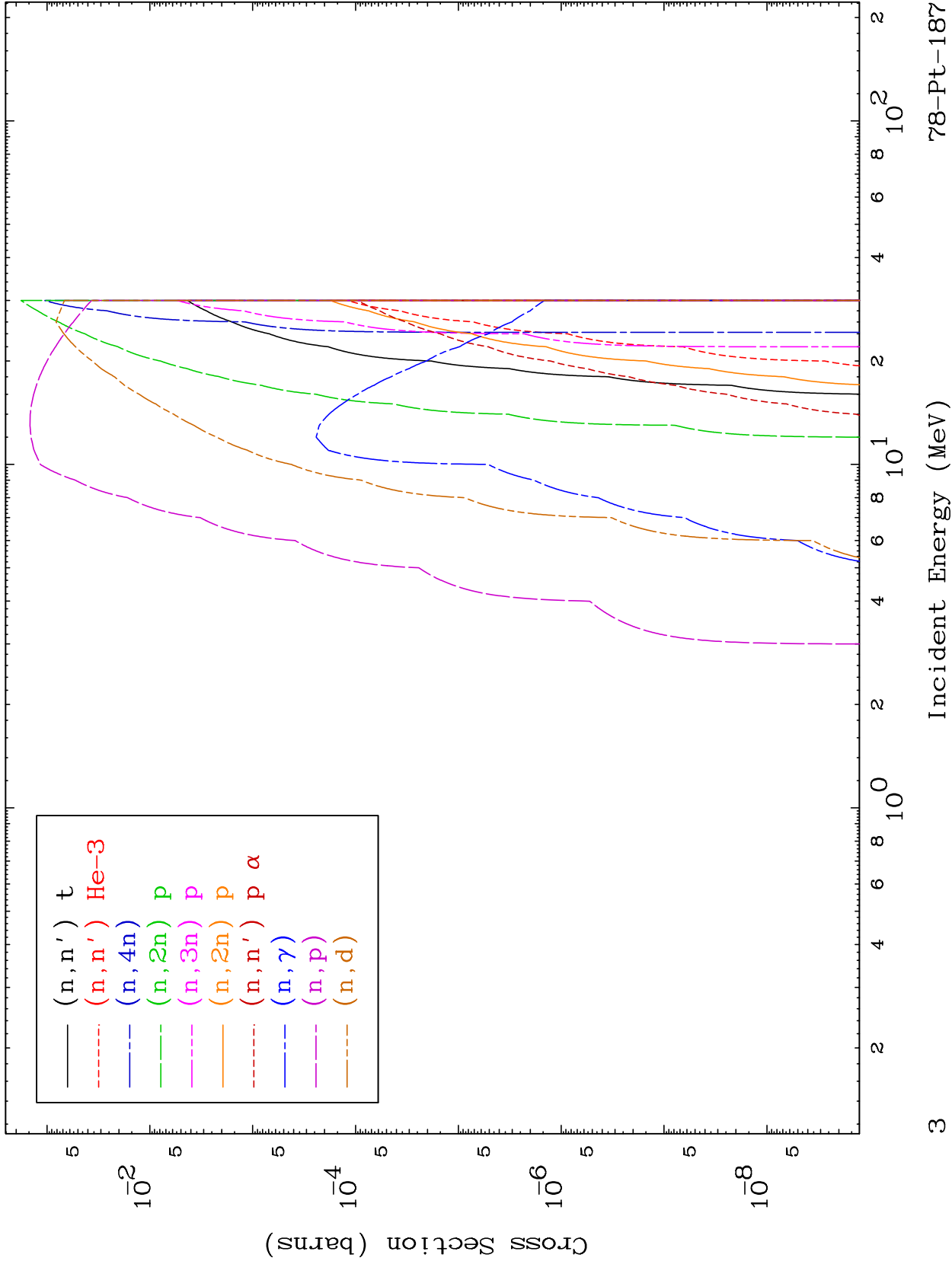


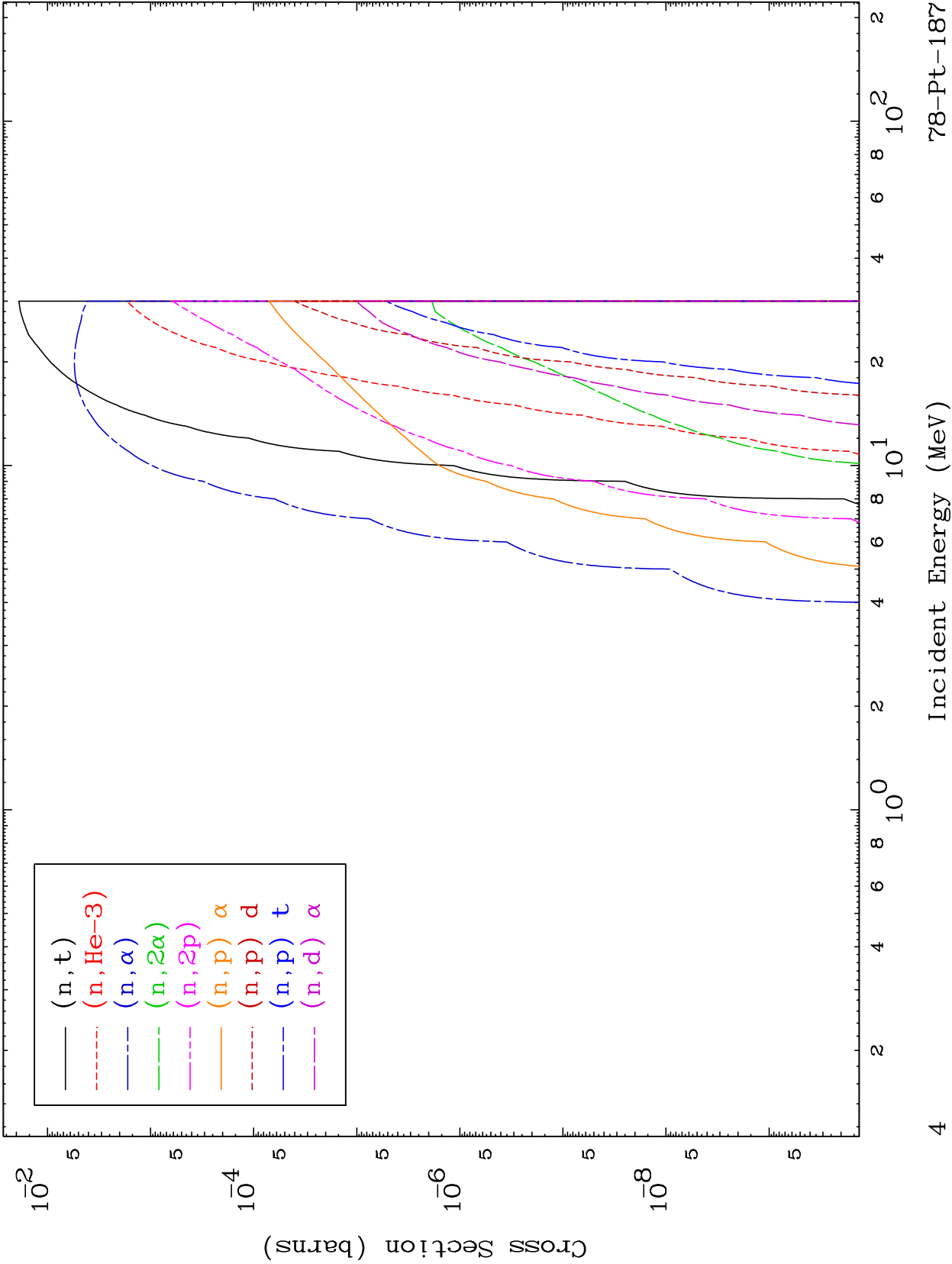
MAT 7816

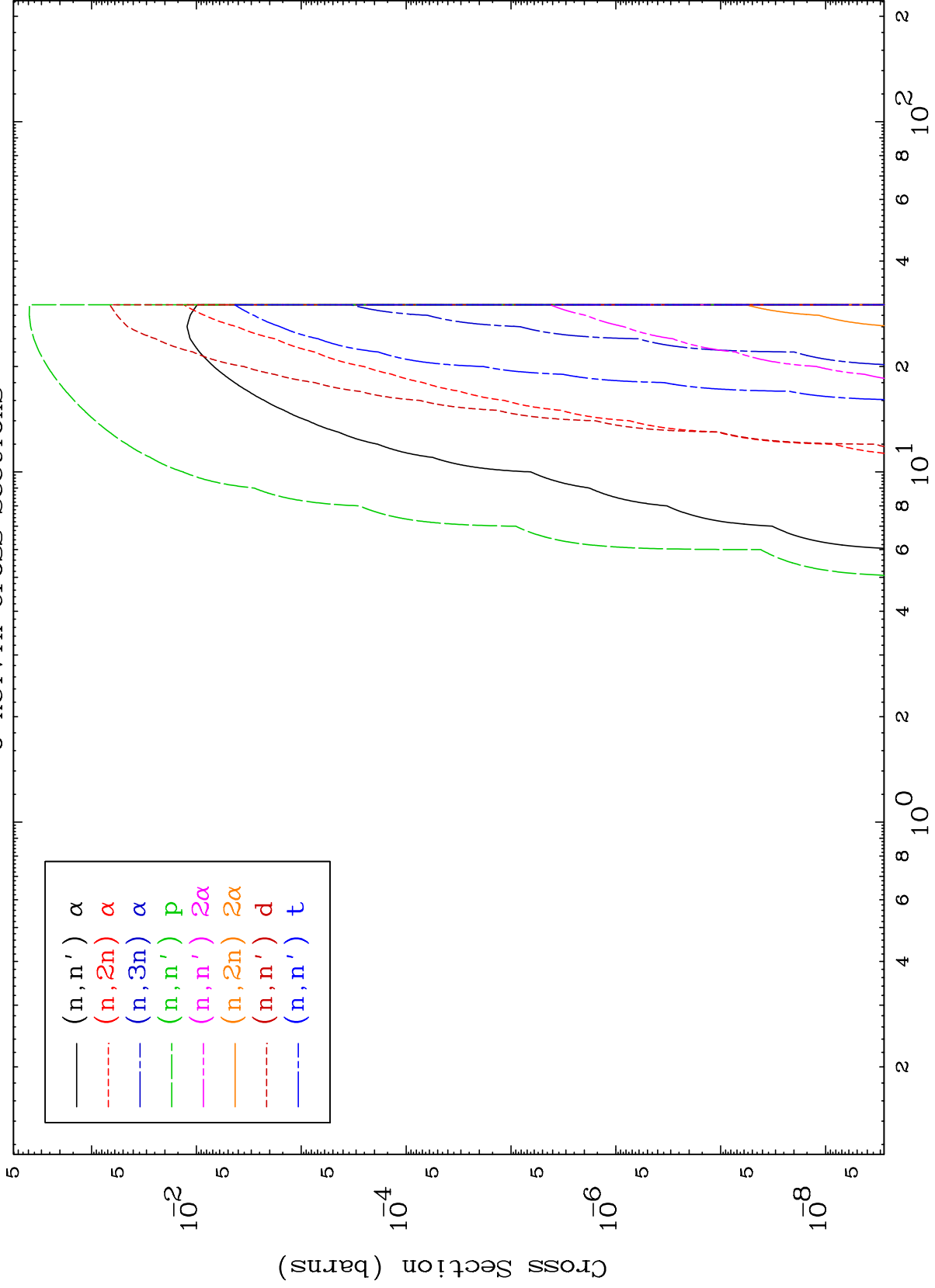
Deuteron Neutron Absorption
0 Kelvin Cross Sections

78-Pt-187





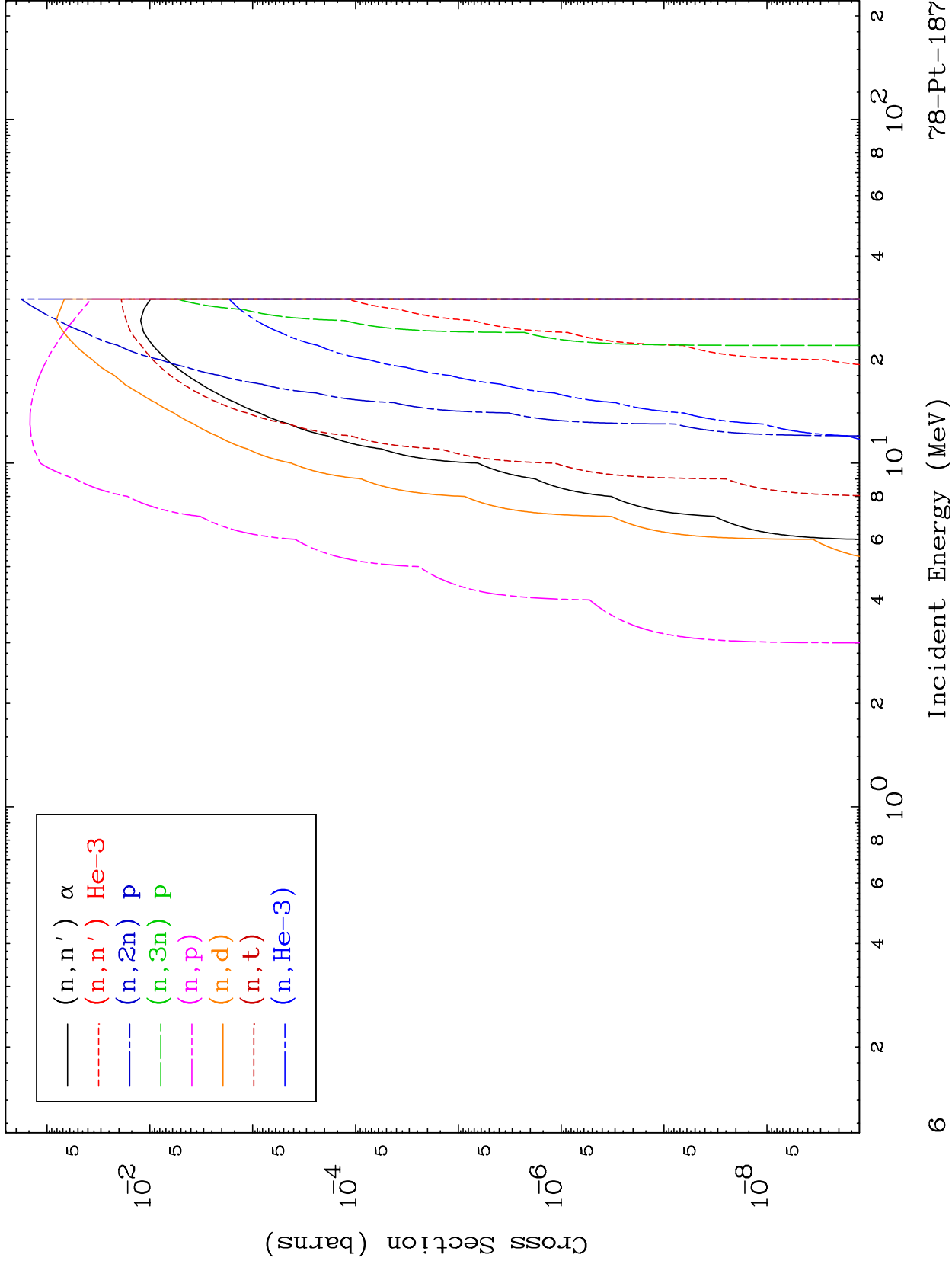




MAT 7816

Deuteron Charged Particle
0 Kelvin Cross Sections

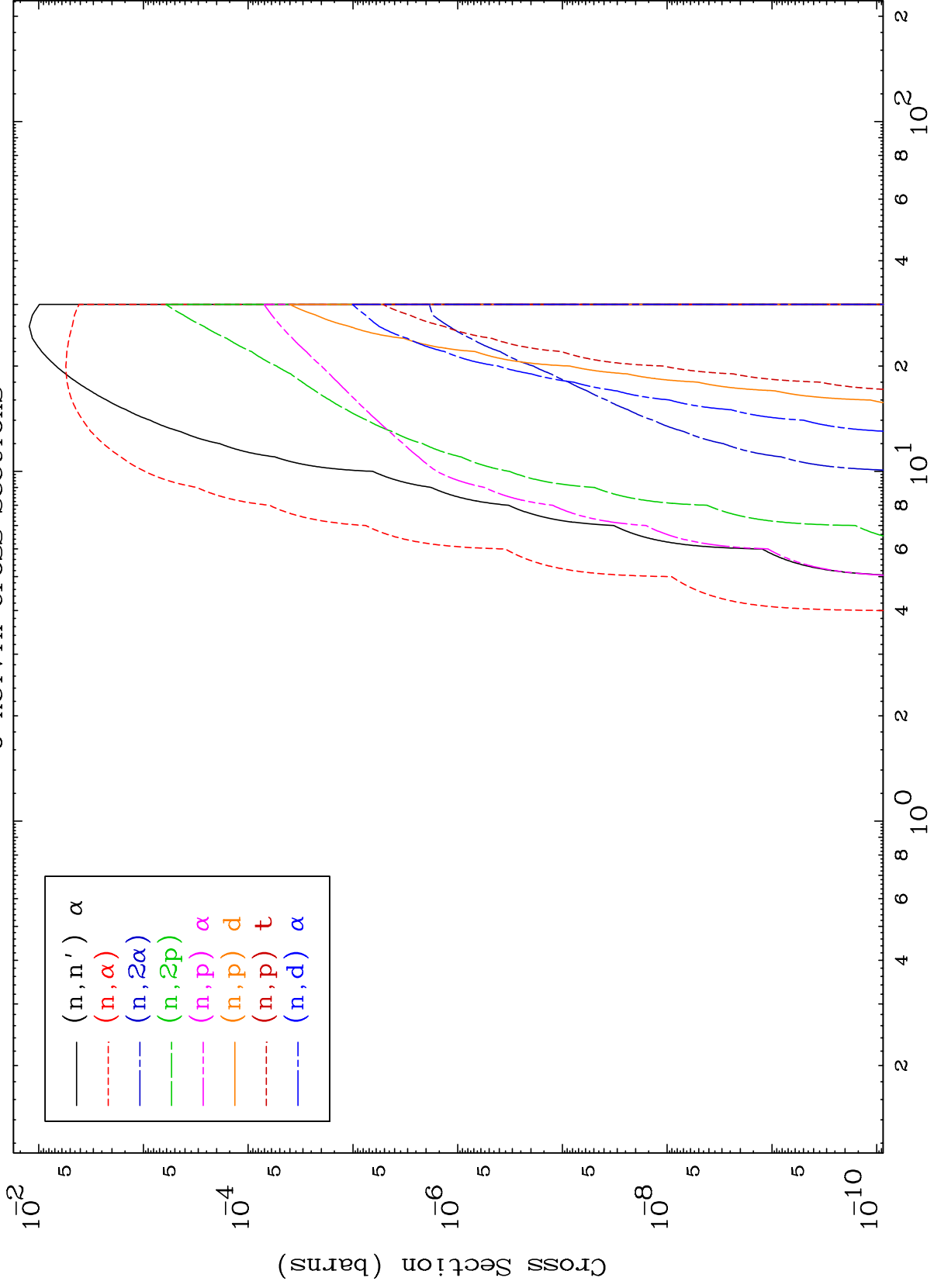
78-Pt-187



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Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-187

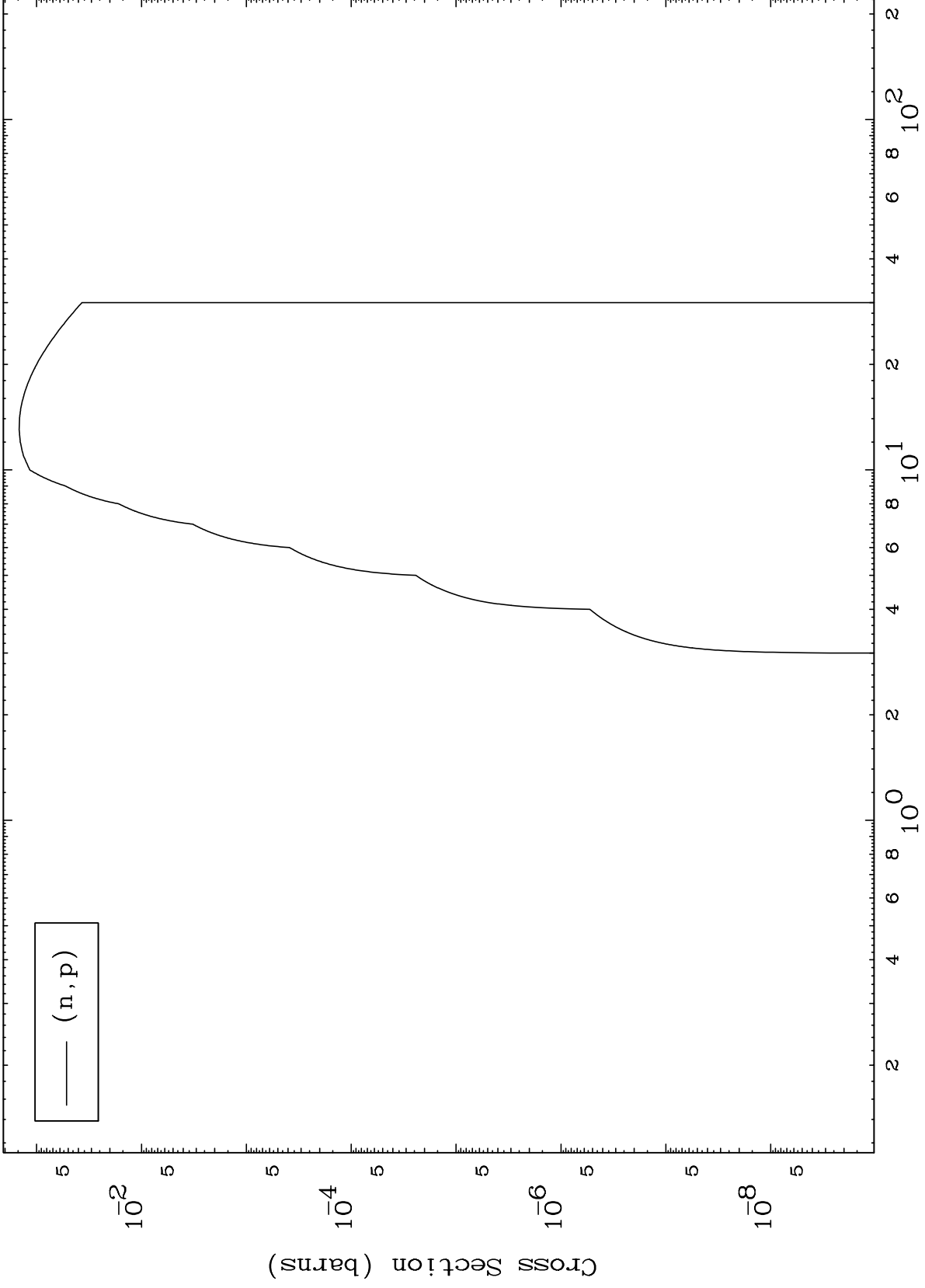


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(d,p) Levels

78-Pt-187

0 Kelvin Cross Sections

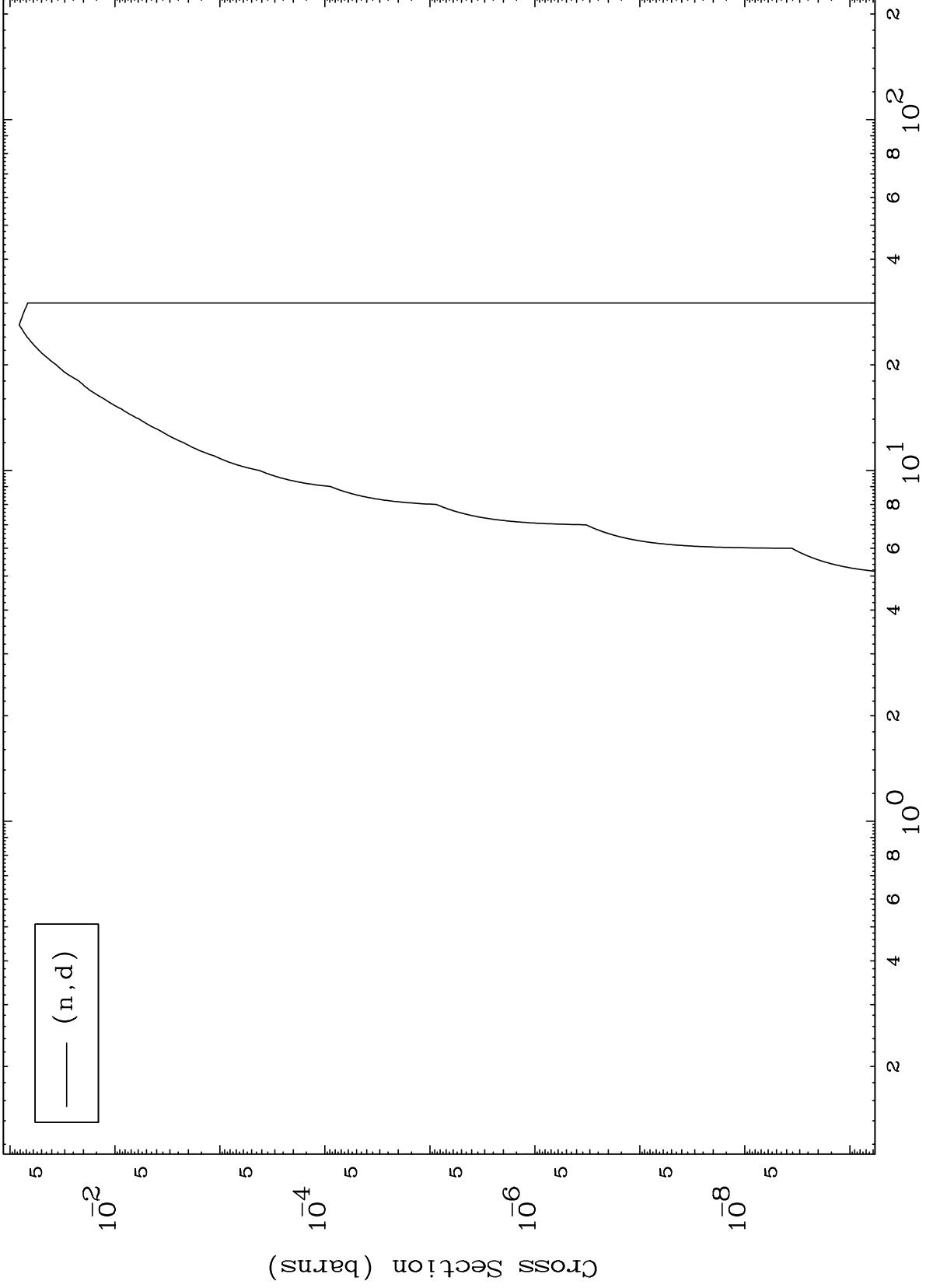


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(d,d) Levels

78-Pt-187

0 Kelvin Cross Sections

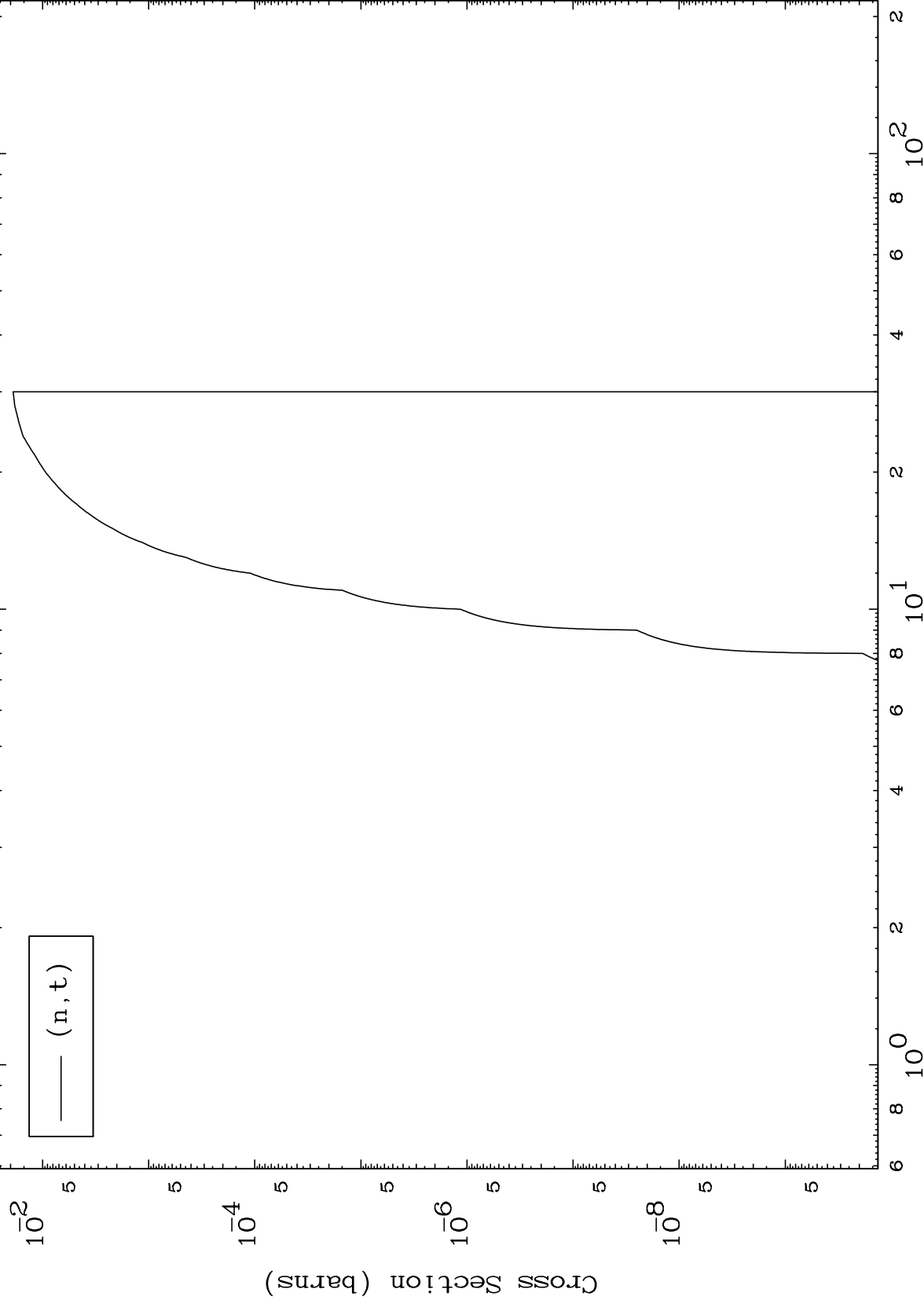


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(d, t) Levels

78-Pt-187

0 Kelvin Cross Sections



Incident Energy (MeV)

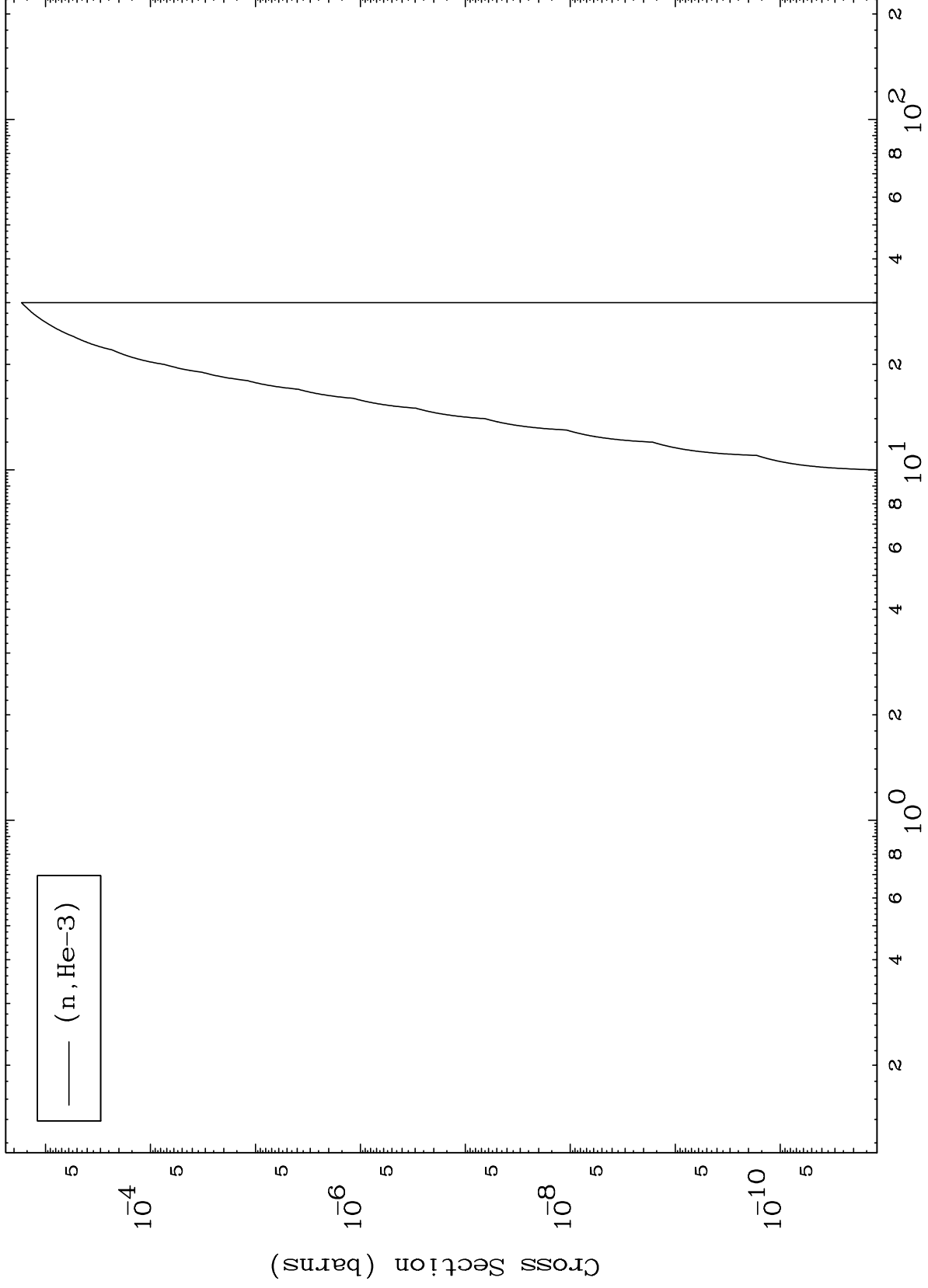
78-Pt-187

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(d,He3) Levels

78-Pt-187

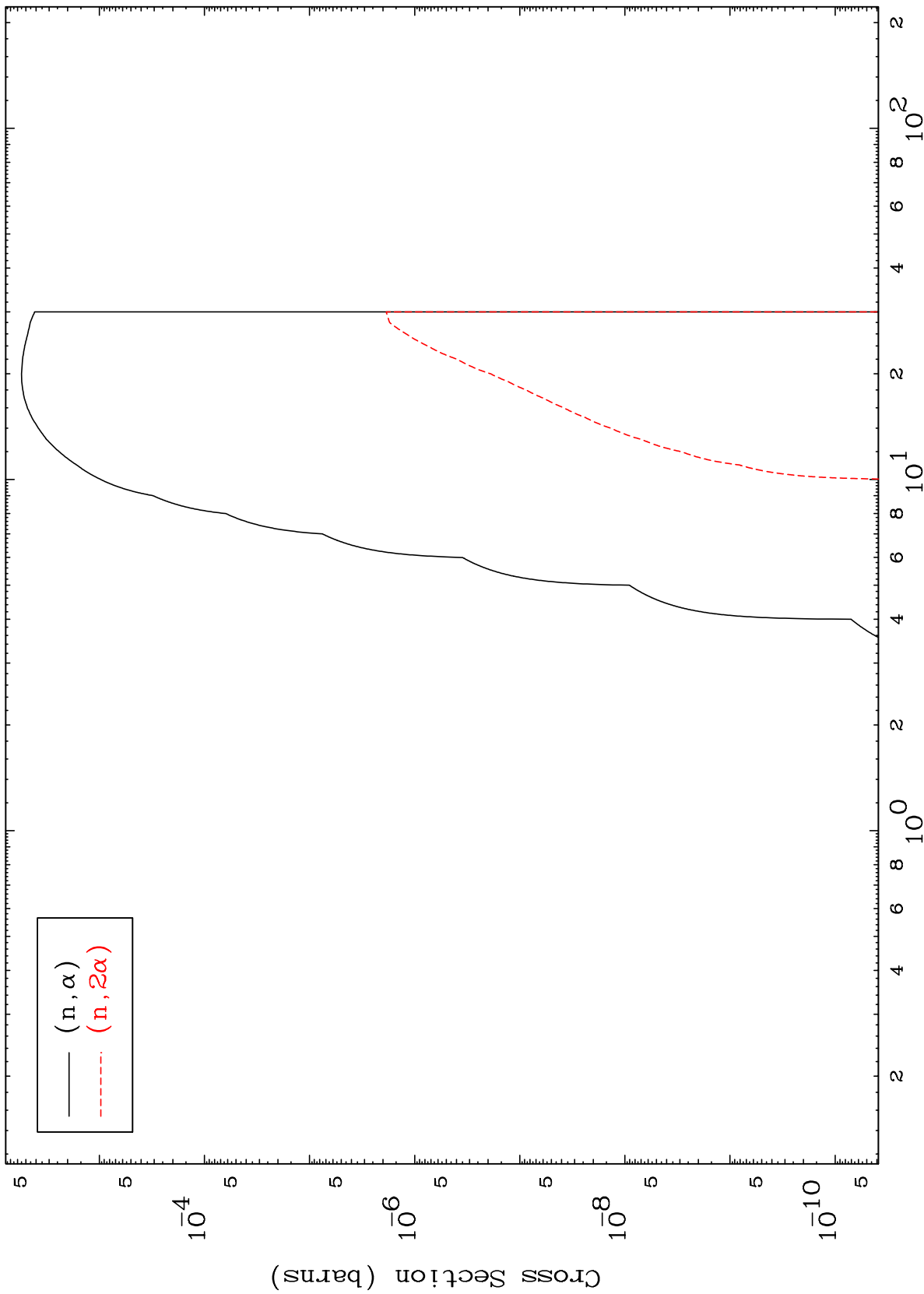
0 Kelvin Cross Sections



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78-Pt-187

(d, α) Levels
0 Kelvin Cross Sections



12

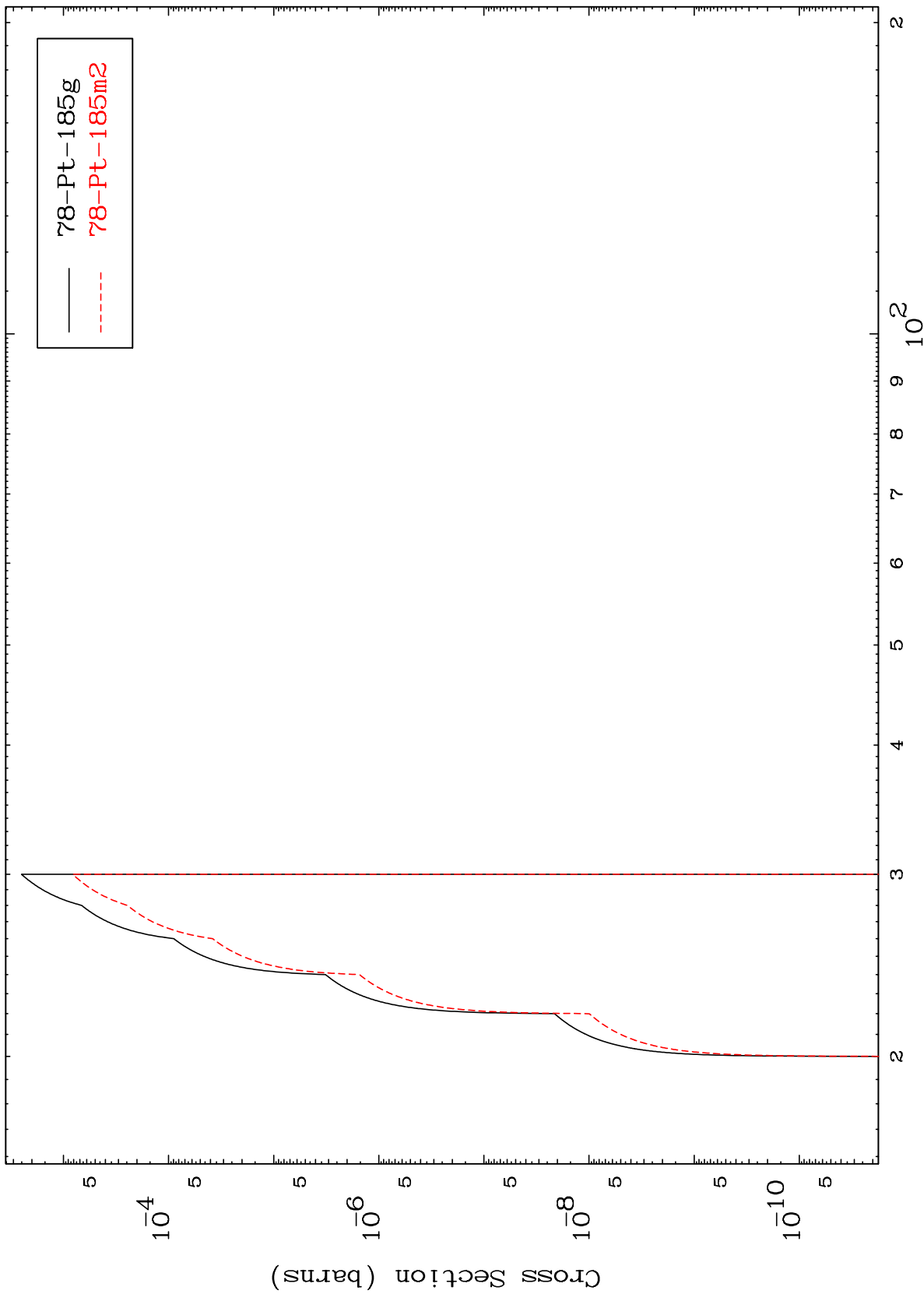
78-Pt-187

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(n,2n) d

78-Pt-187

Radionuclide Production Cross Section



13

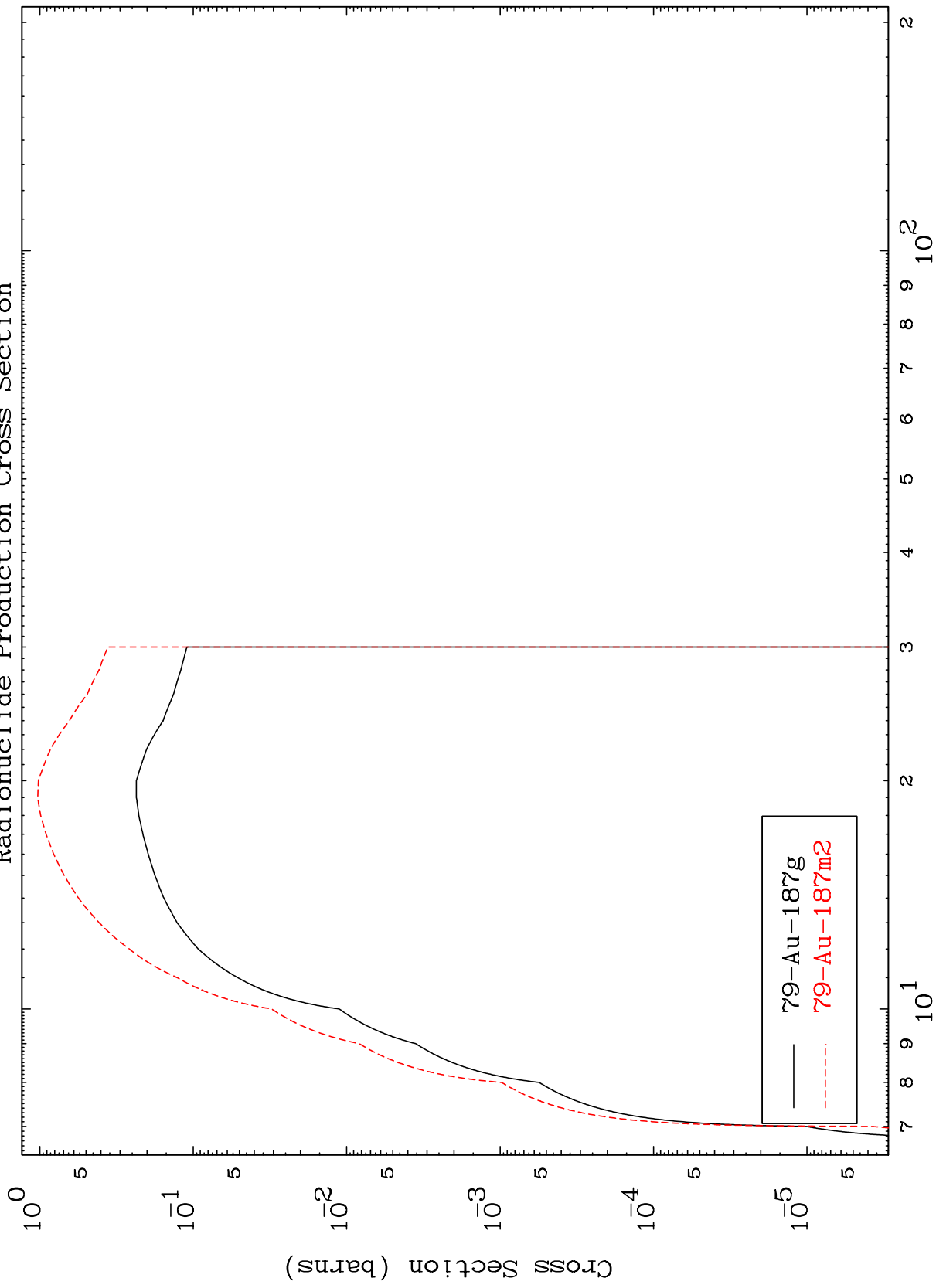
Incident Energy (MeV)

78-Pt-187

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78-Pt-187

Radionuclide Production Cross Section
(n,2n)



78-Pt-187

Incident Energy (MeV)

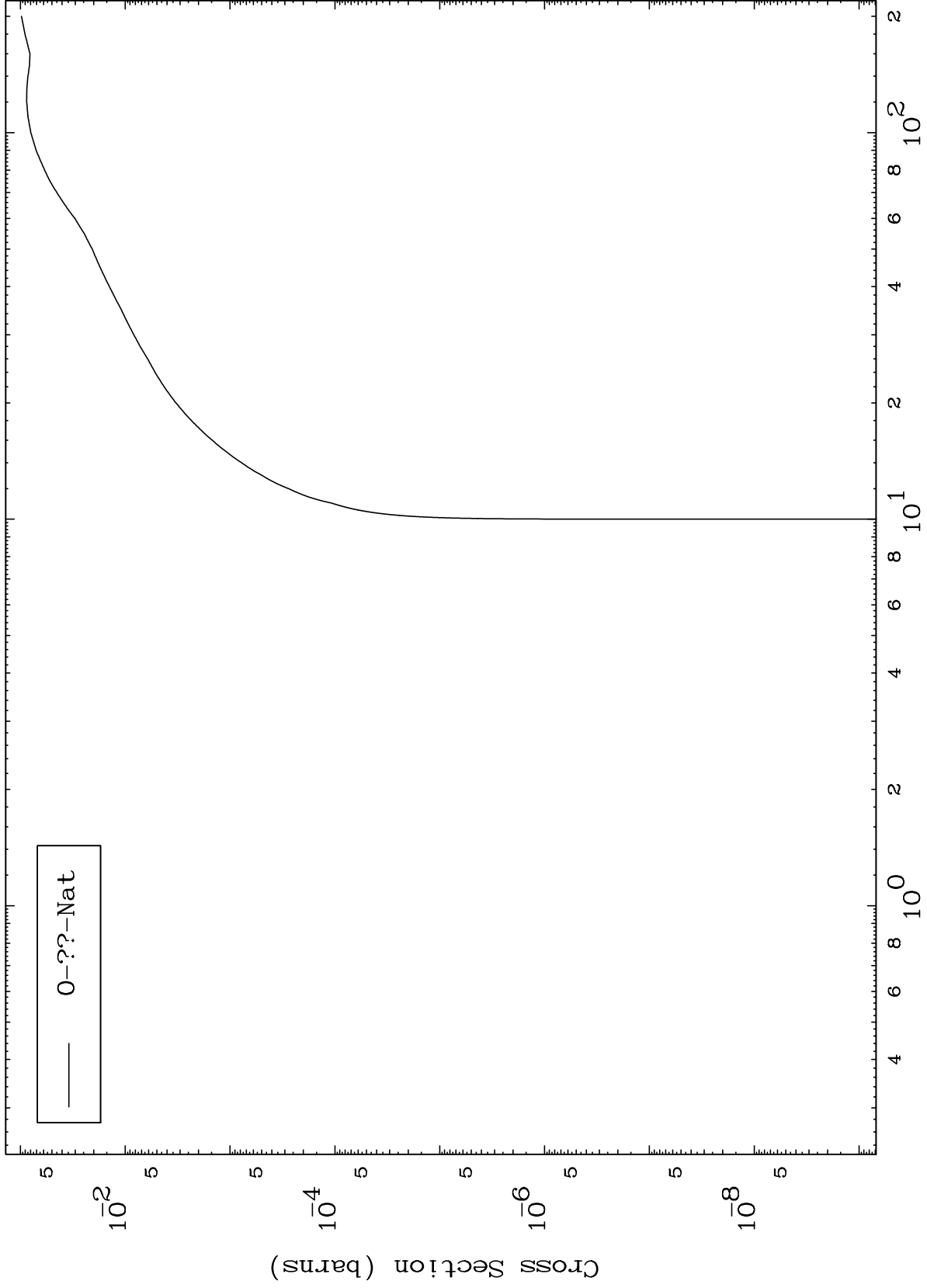
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Fission

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

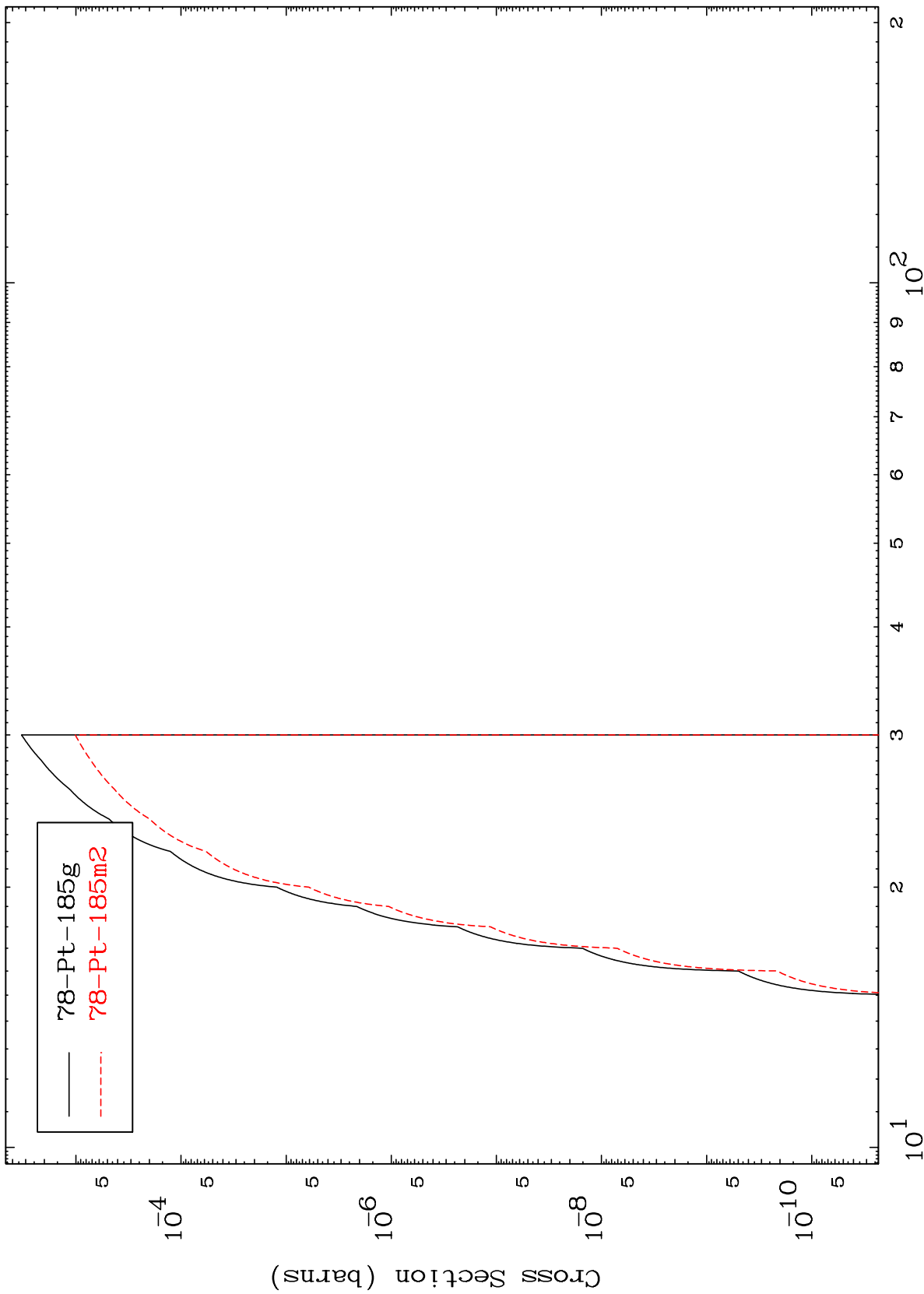
78-Pt-187

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(n,n') t

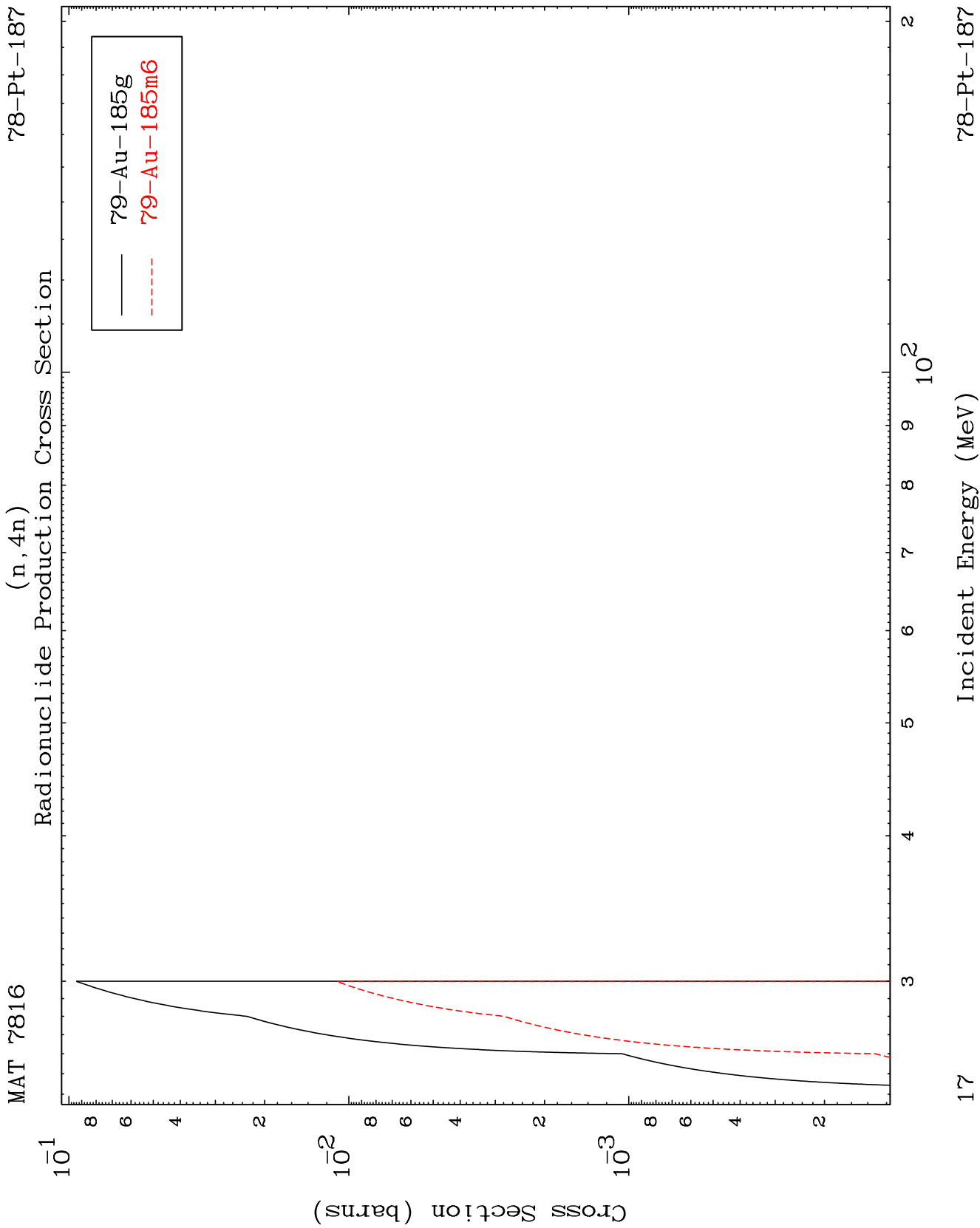
78-Pt-187

Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-187

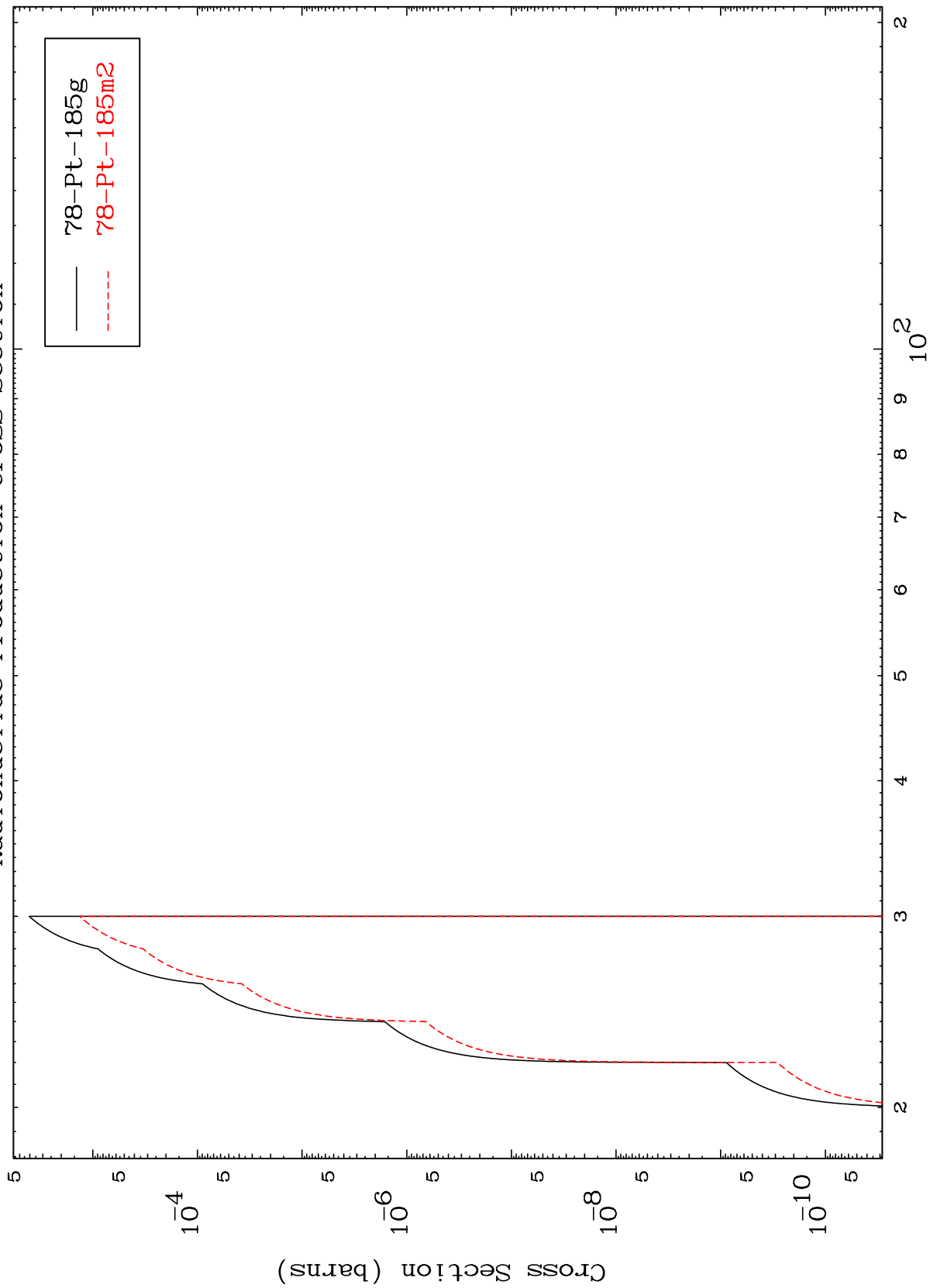


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(n,3n) p

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

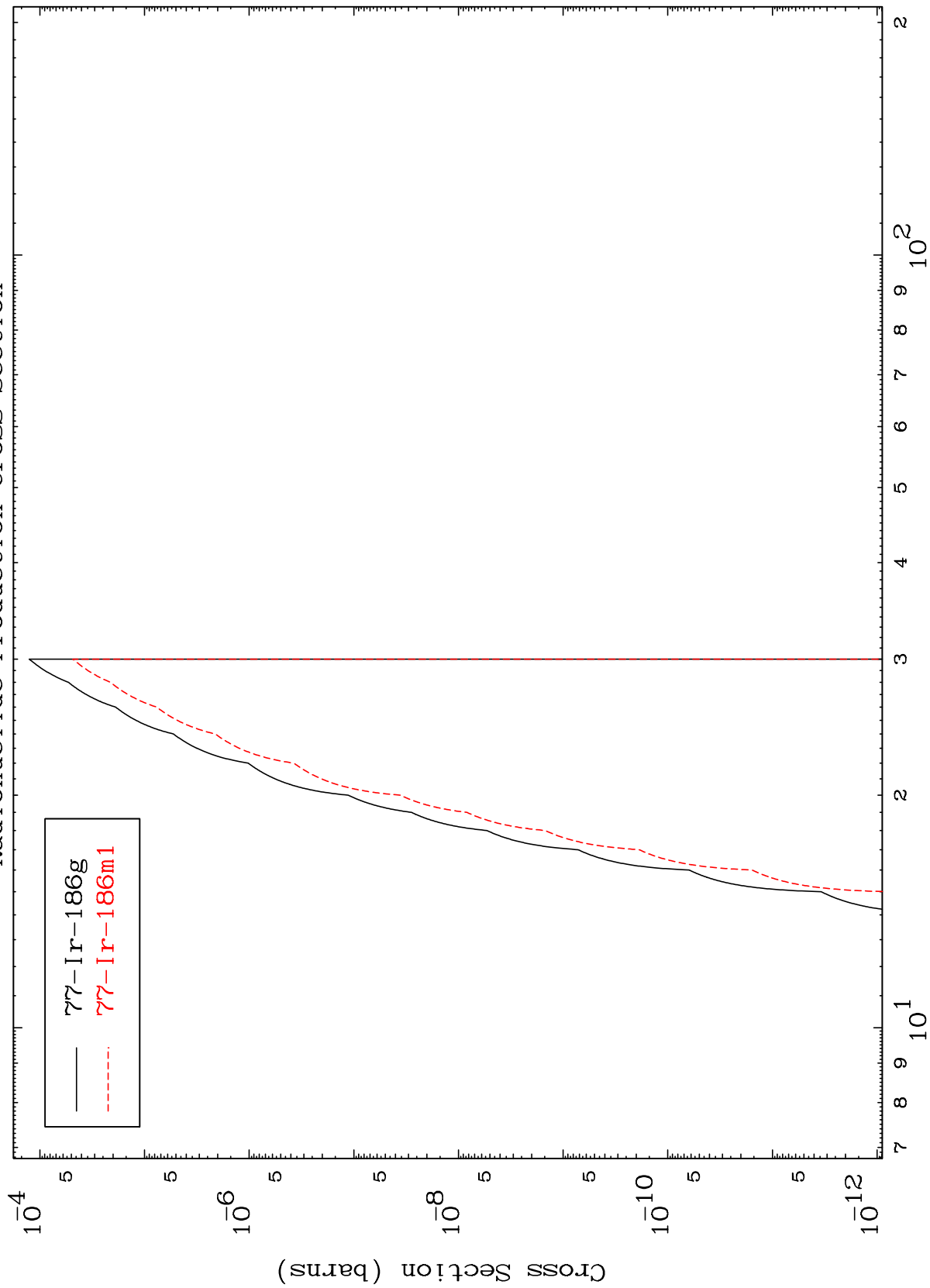
78-Pt-187

MAT 7816

(n,2n) p

78-Pt-187

Radionuclide Production Cross Section



19

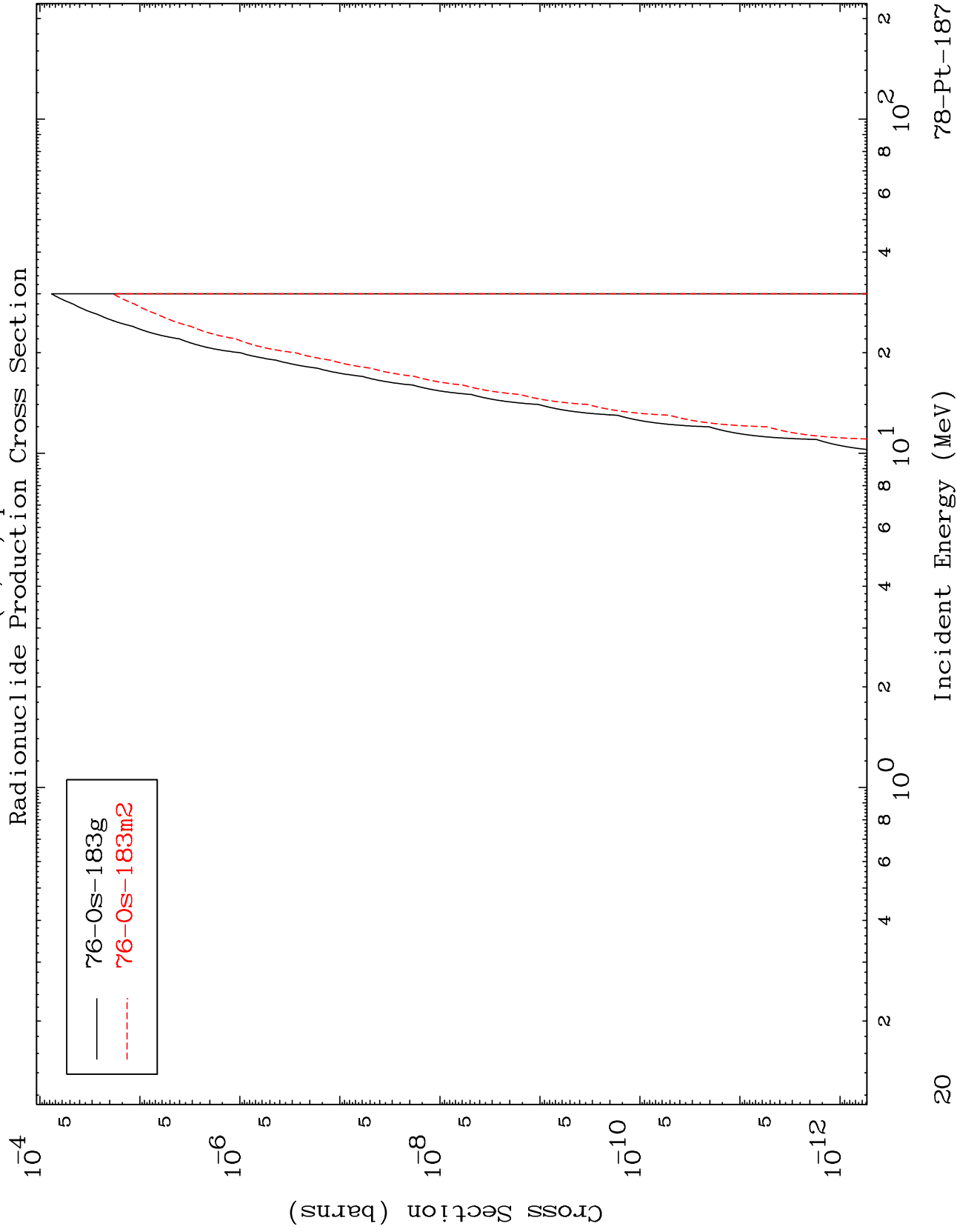
Incident Energy (MeV)

78-Pt-187

MAT 7816

(n,n') p α

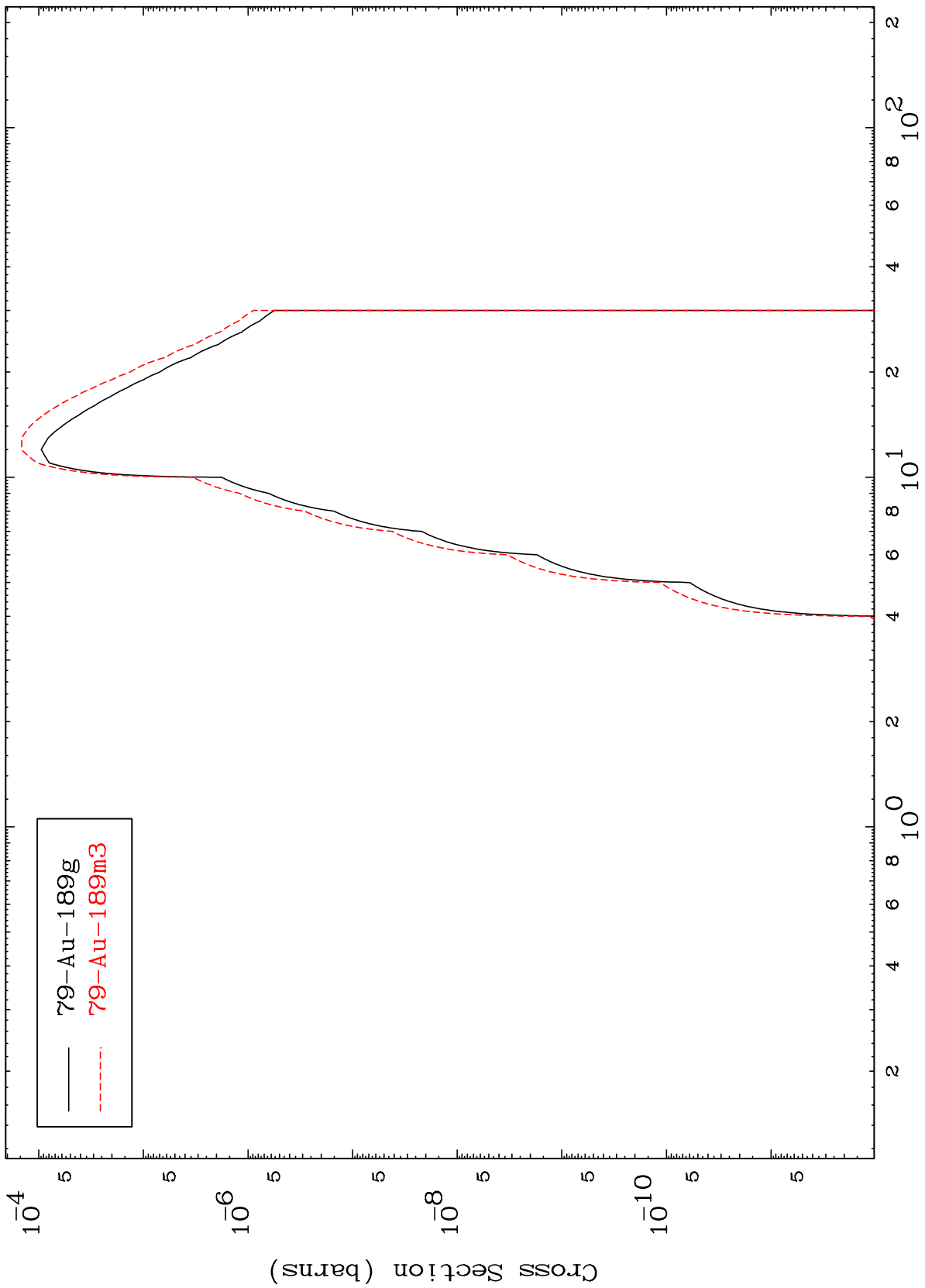
78-Pt-187



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78-Pt-187

(n, γ)
Radionuclide Production Cross Section



78-Pt-187

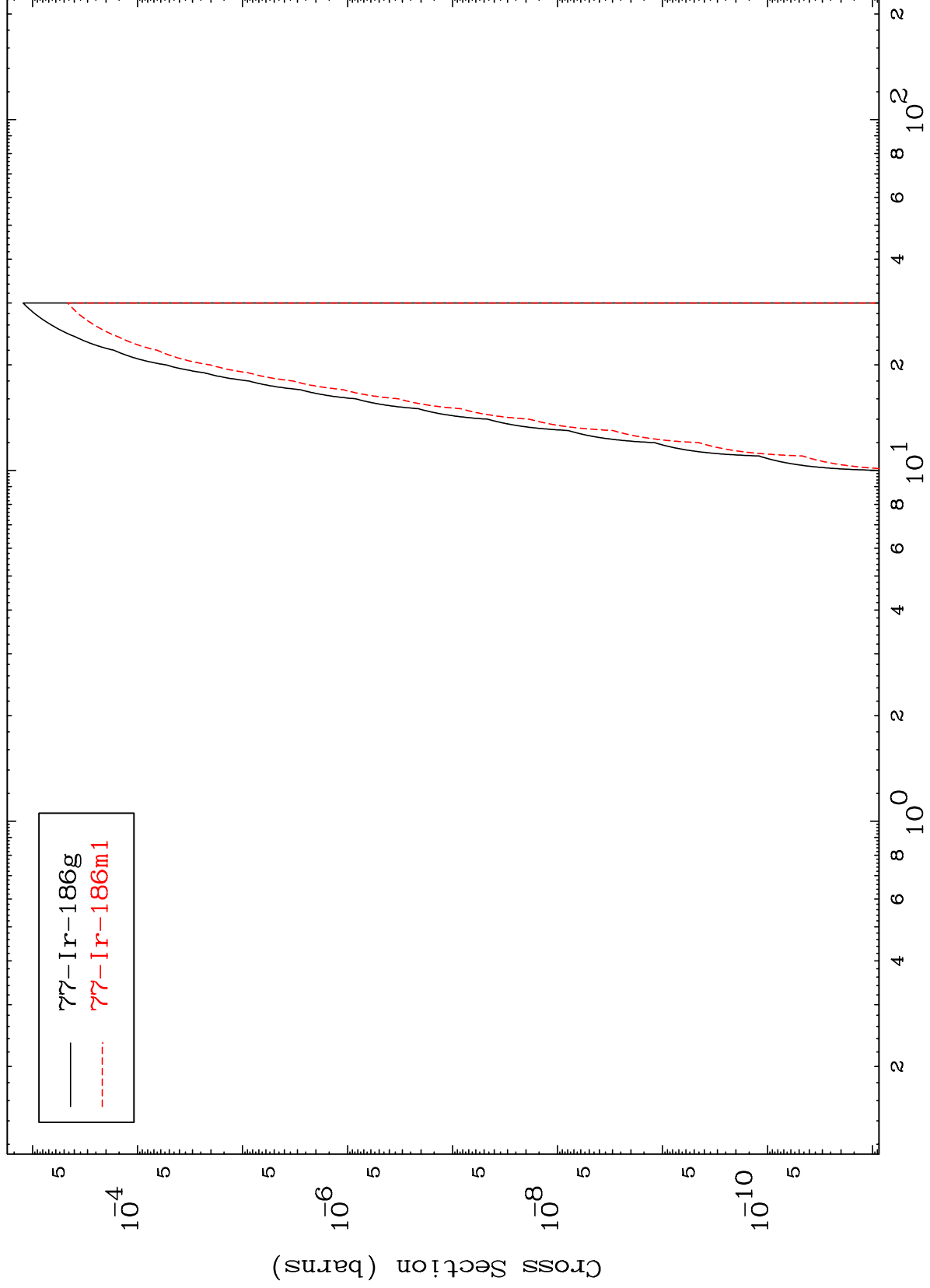
Incident Energy (MeV)

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(n,He-3)

78-Pt-187

Radionuclide Production Cross Section



78-Pt-187

78-Pt-187

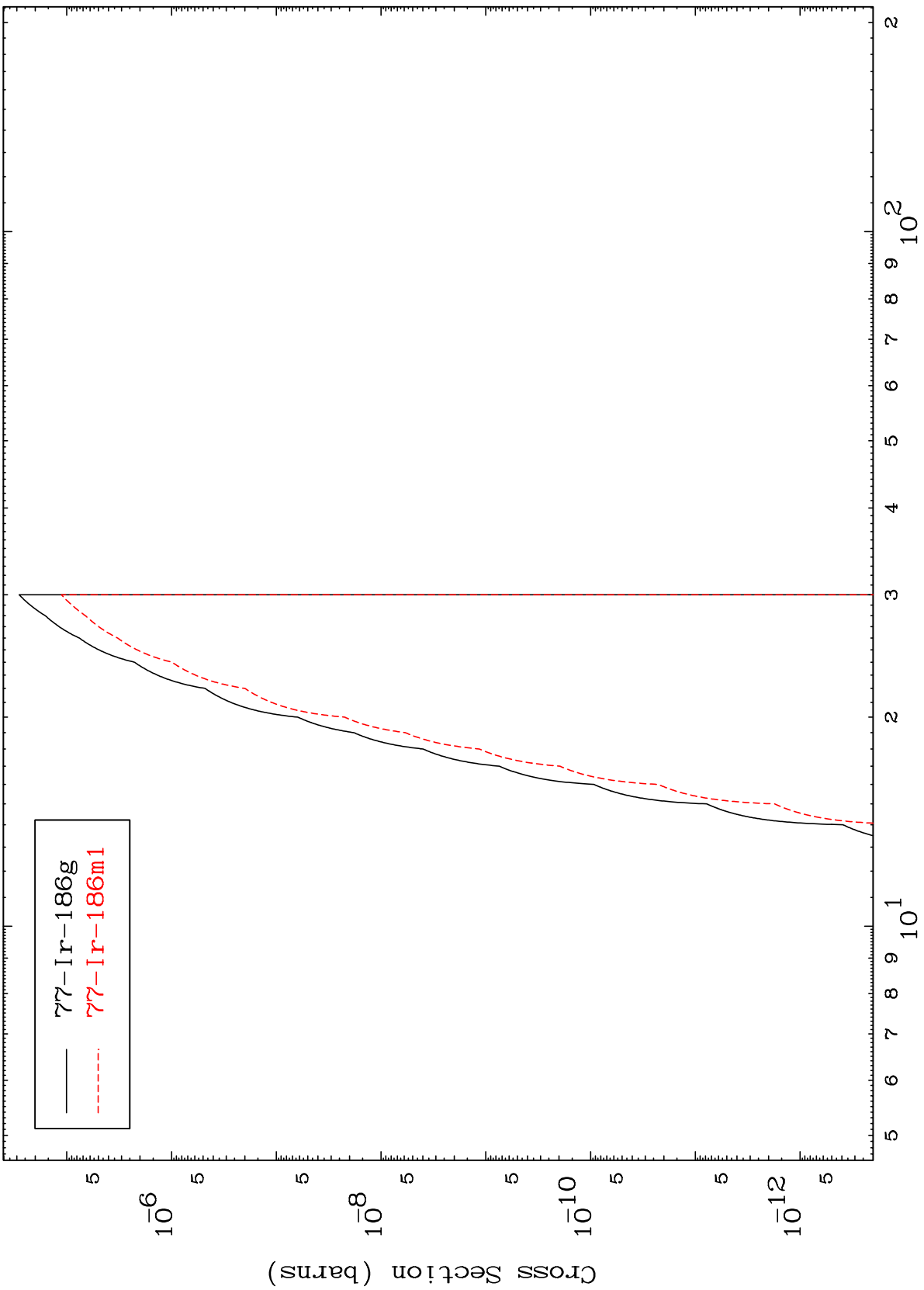
22

MAT 7816

(n,p) d

78-Pt-187

Radionuclide Production Cross Section

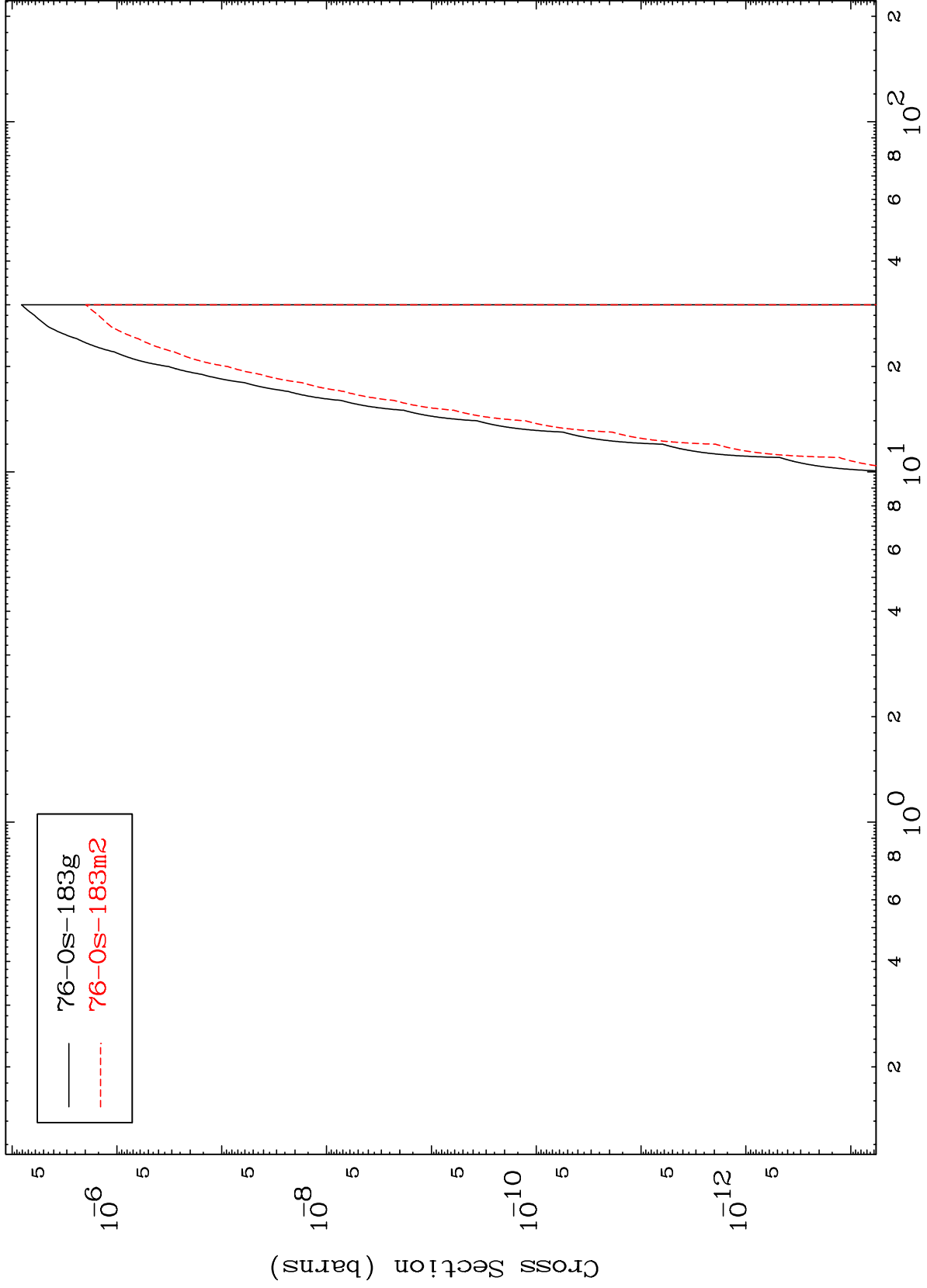


MAT 7816

(n,d) α

78-Pt-187

Radionuclide Production Cross Section



24

Incident Energy (MeV)

78-Pt-187