

Program EVALPLOT
(Version 2021-1)

by

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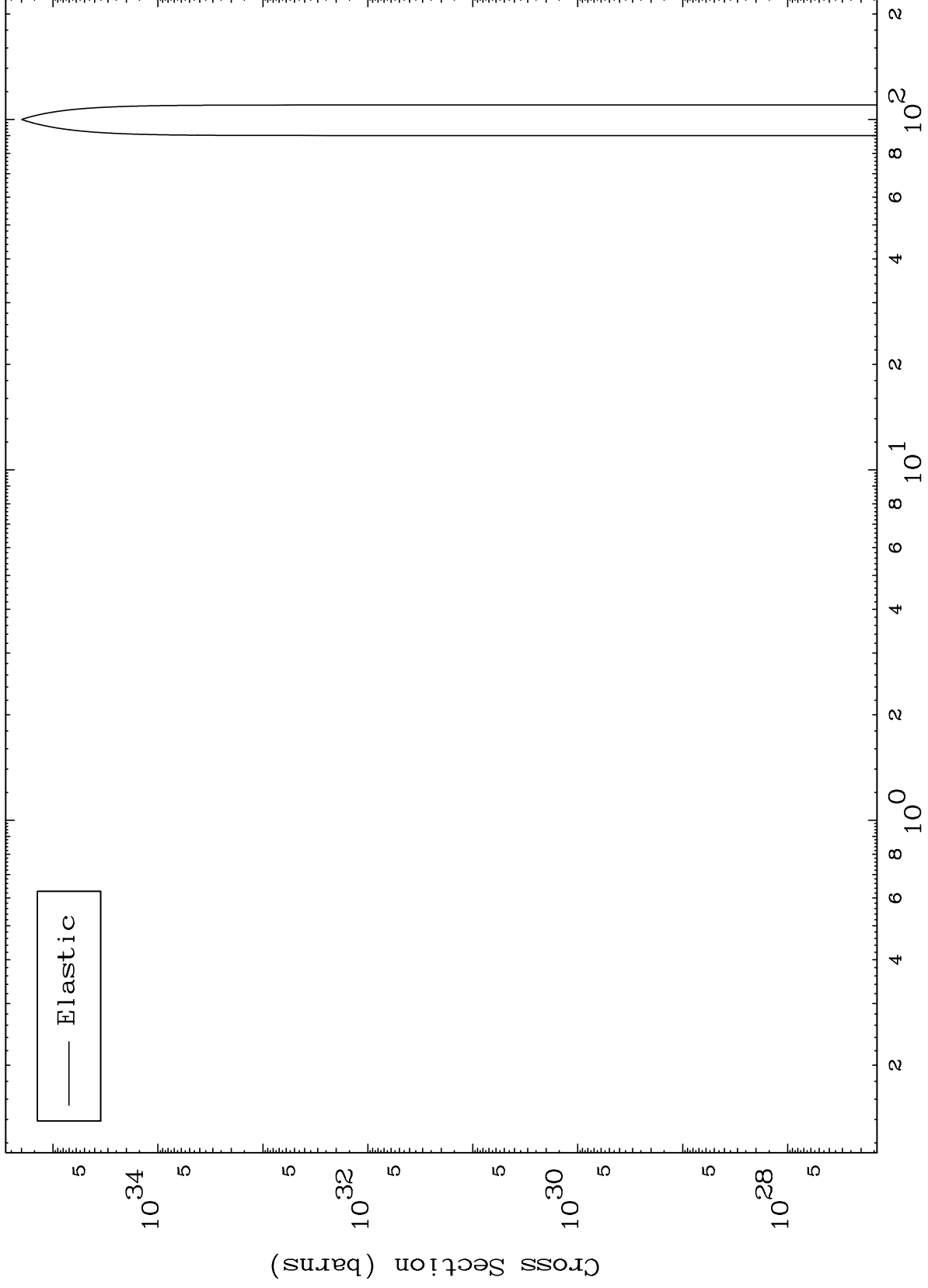
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7855

Deuteron Major
0 Kelvin Cross Sections

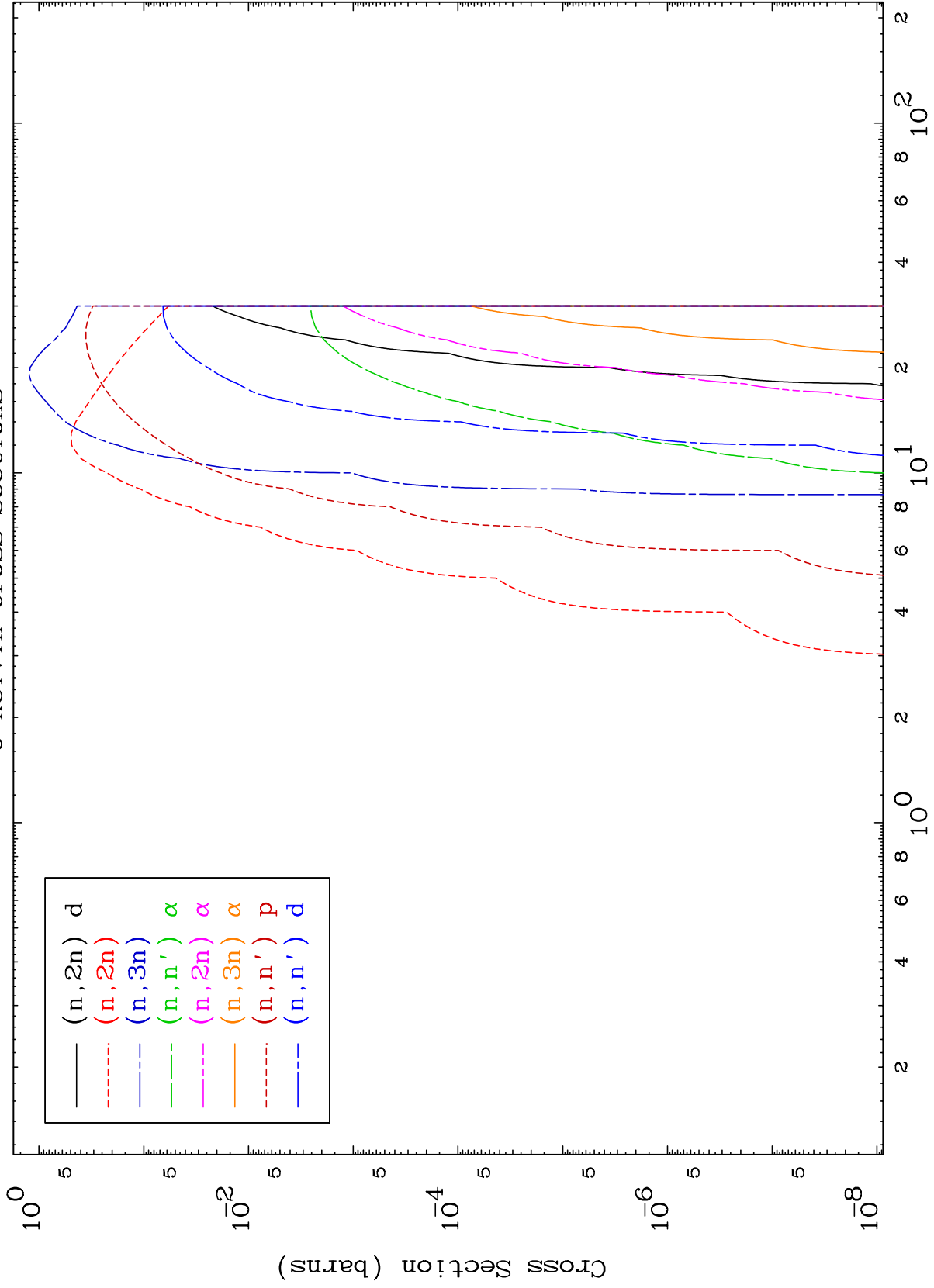
78-Pt-200



MAT 7855

Deuteron Neutron Absorption
0 Kelvin Cross Sections

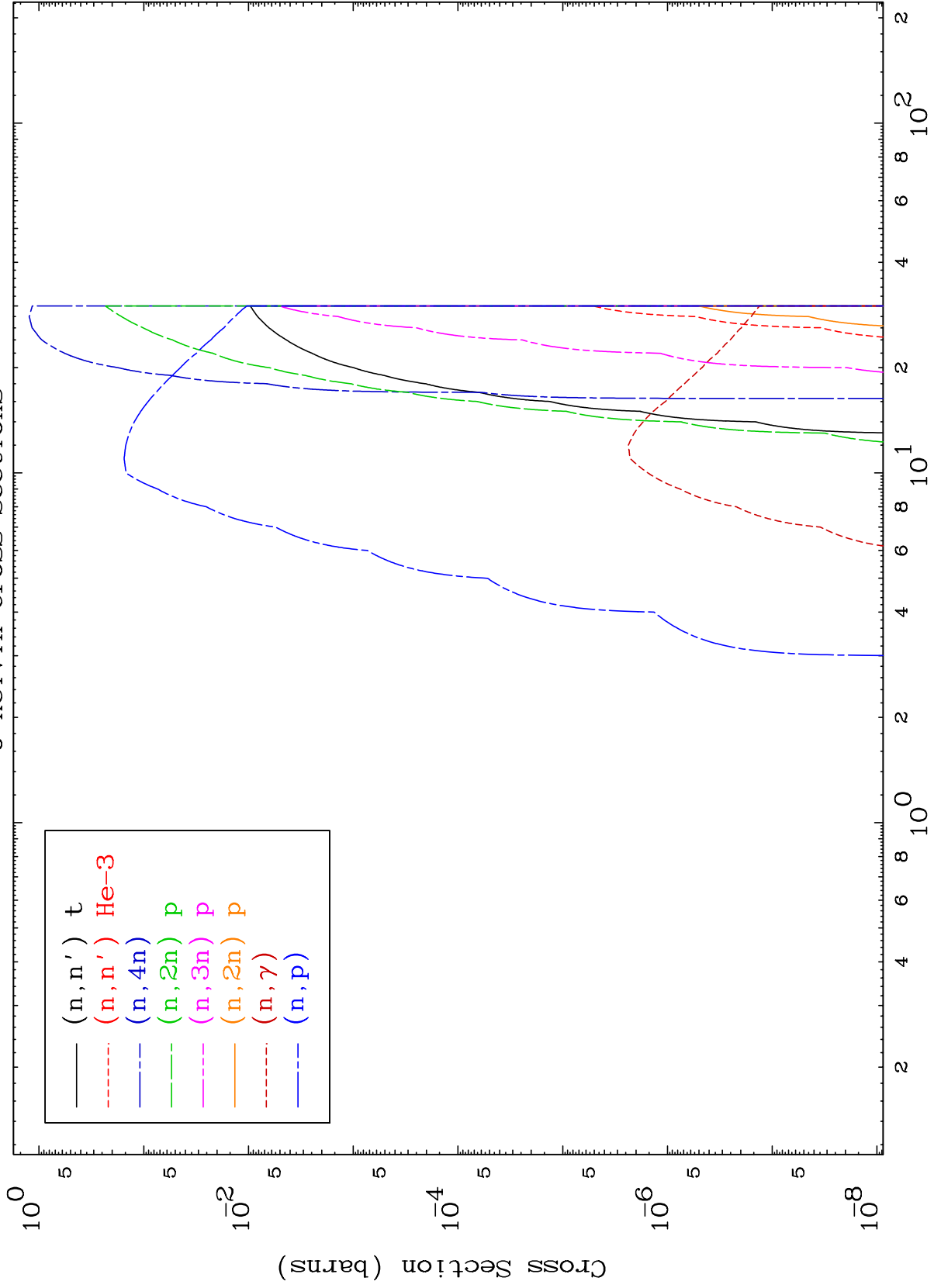
78-Pt-200



MAT 7855

Deuteron Neutron Absorption
0 Kelvin Cross Sections

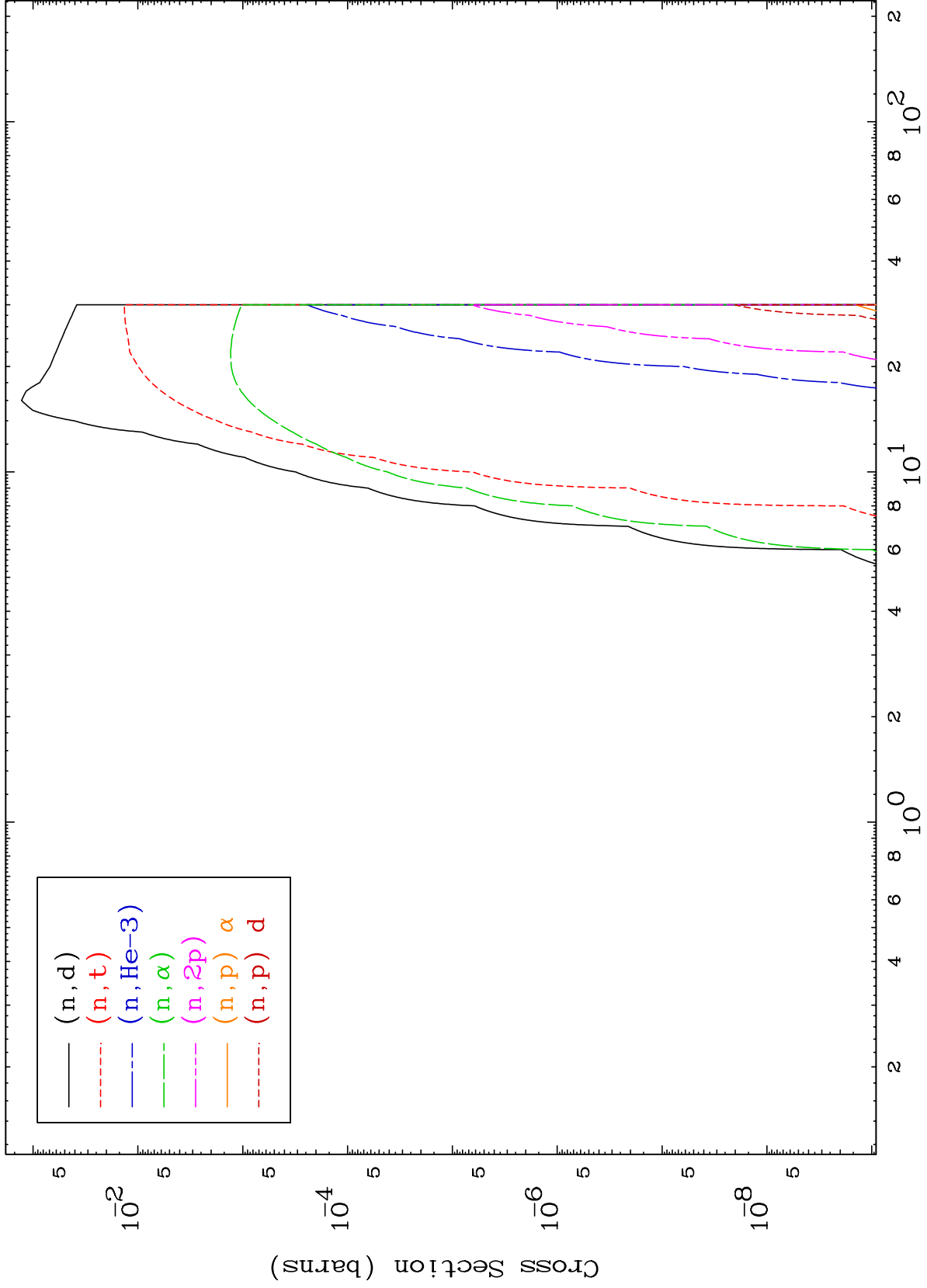
78-Pt-200



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

78-Pt-200

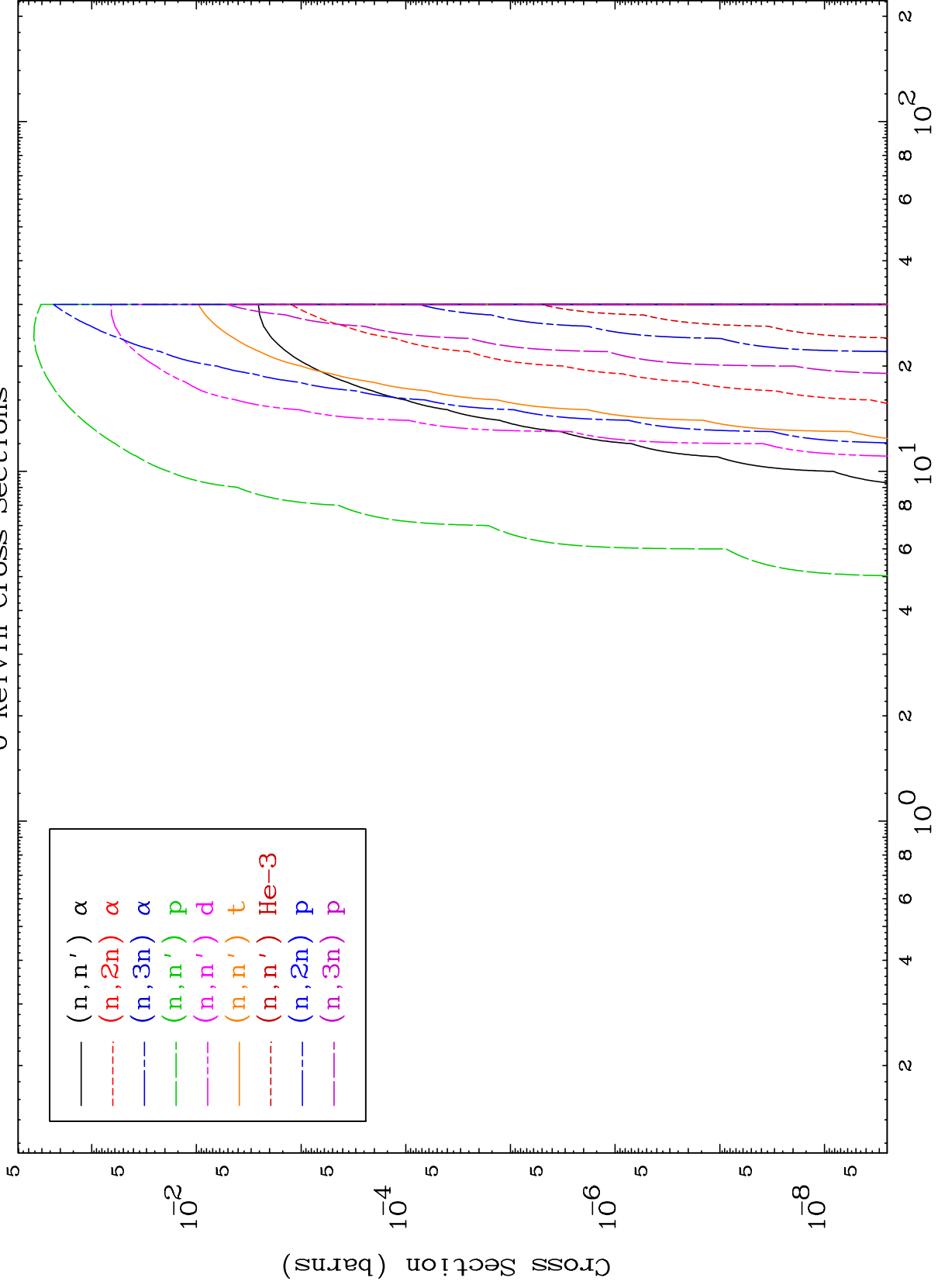


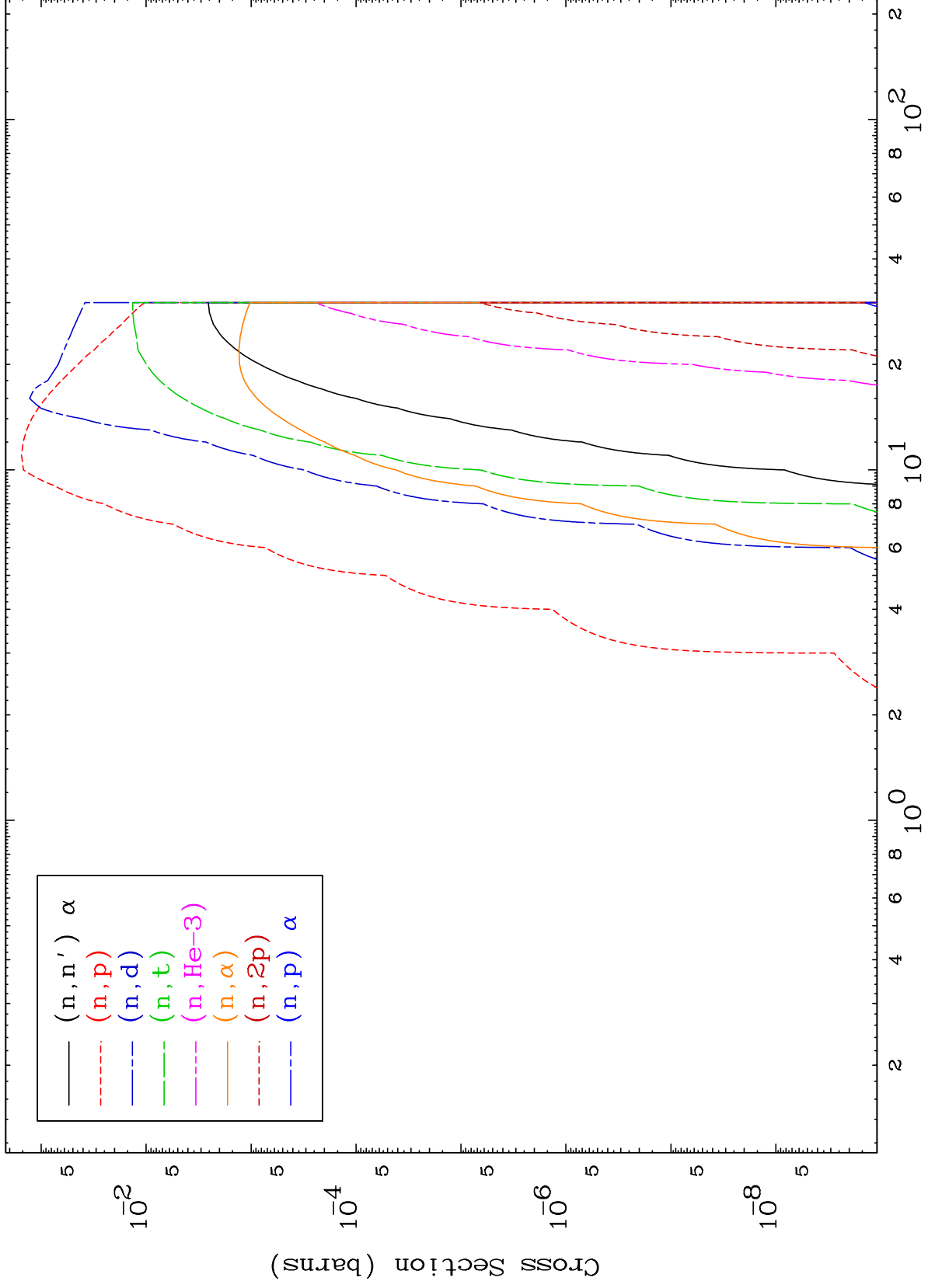
78-Pt-200

MAT 7855

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-200



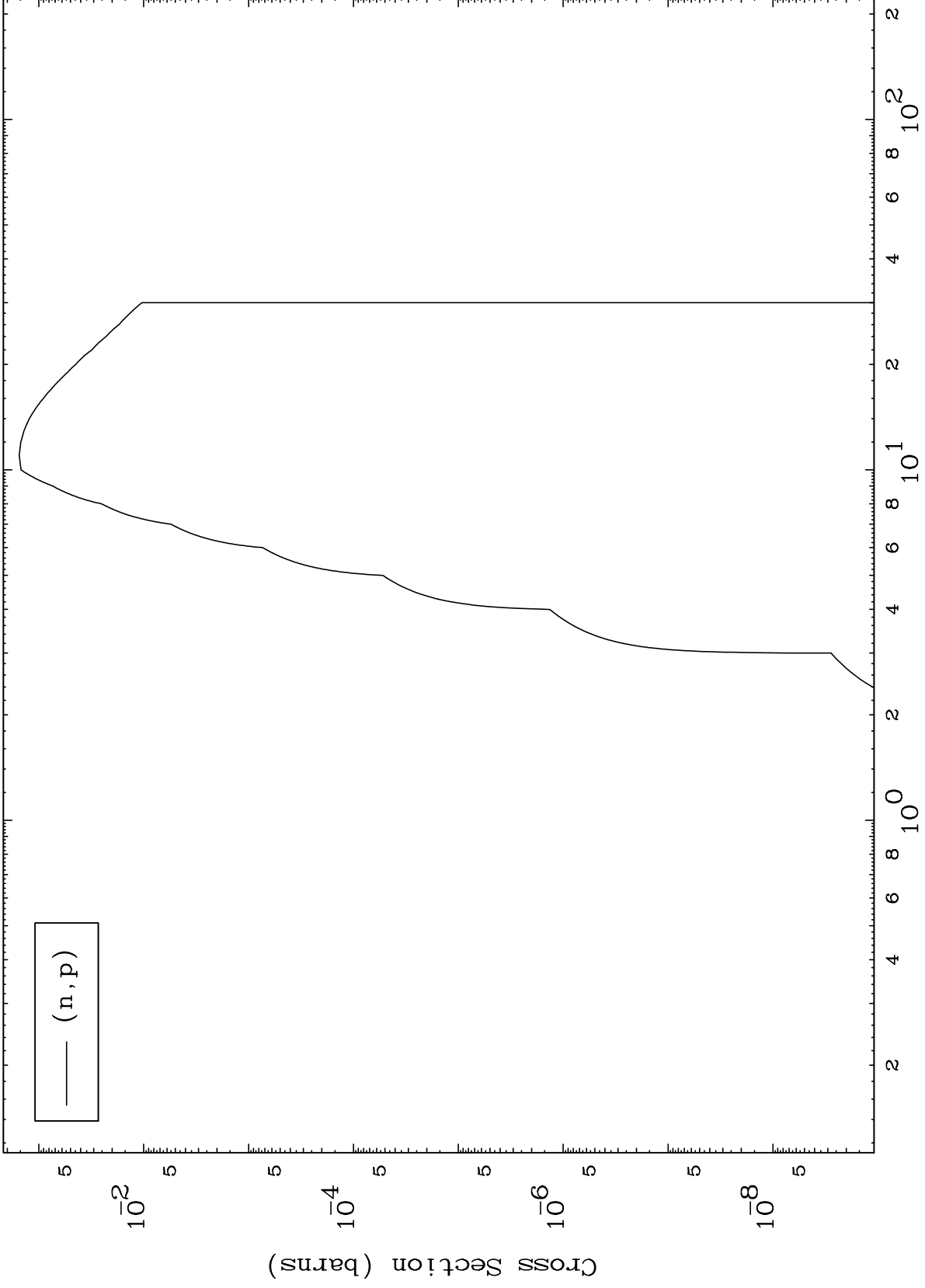


MAT 7855

(d,p) Levels

78-Pt-200

0 Kelvin Cross Sections

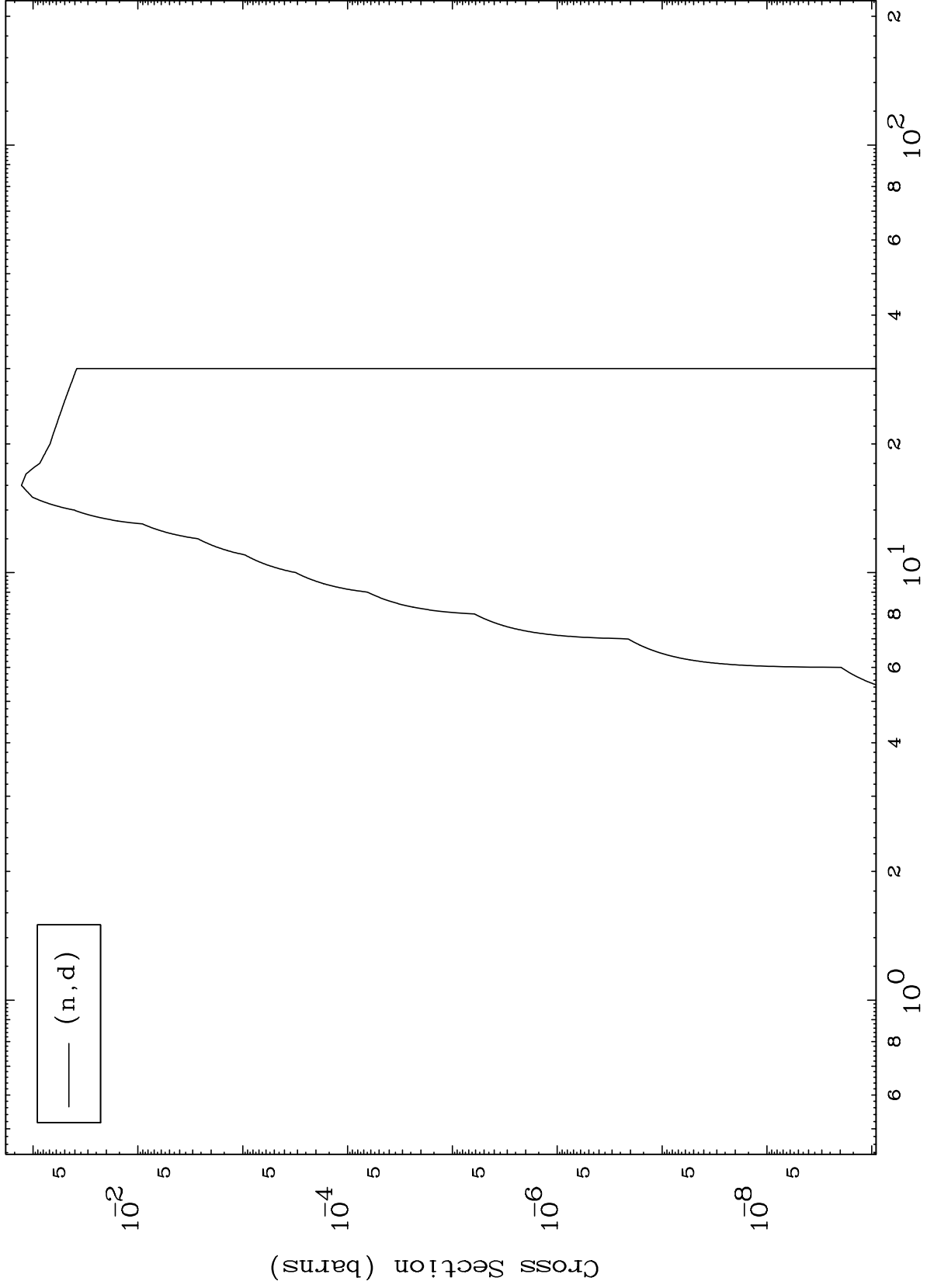


(n,p)

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(d,d) Levels
0 Kelvin Cross Sections

78-Pt-200



8

Incident Energy (MeV)

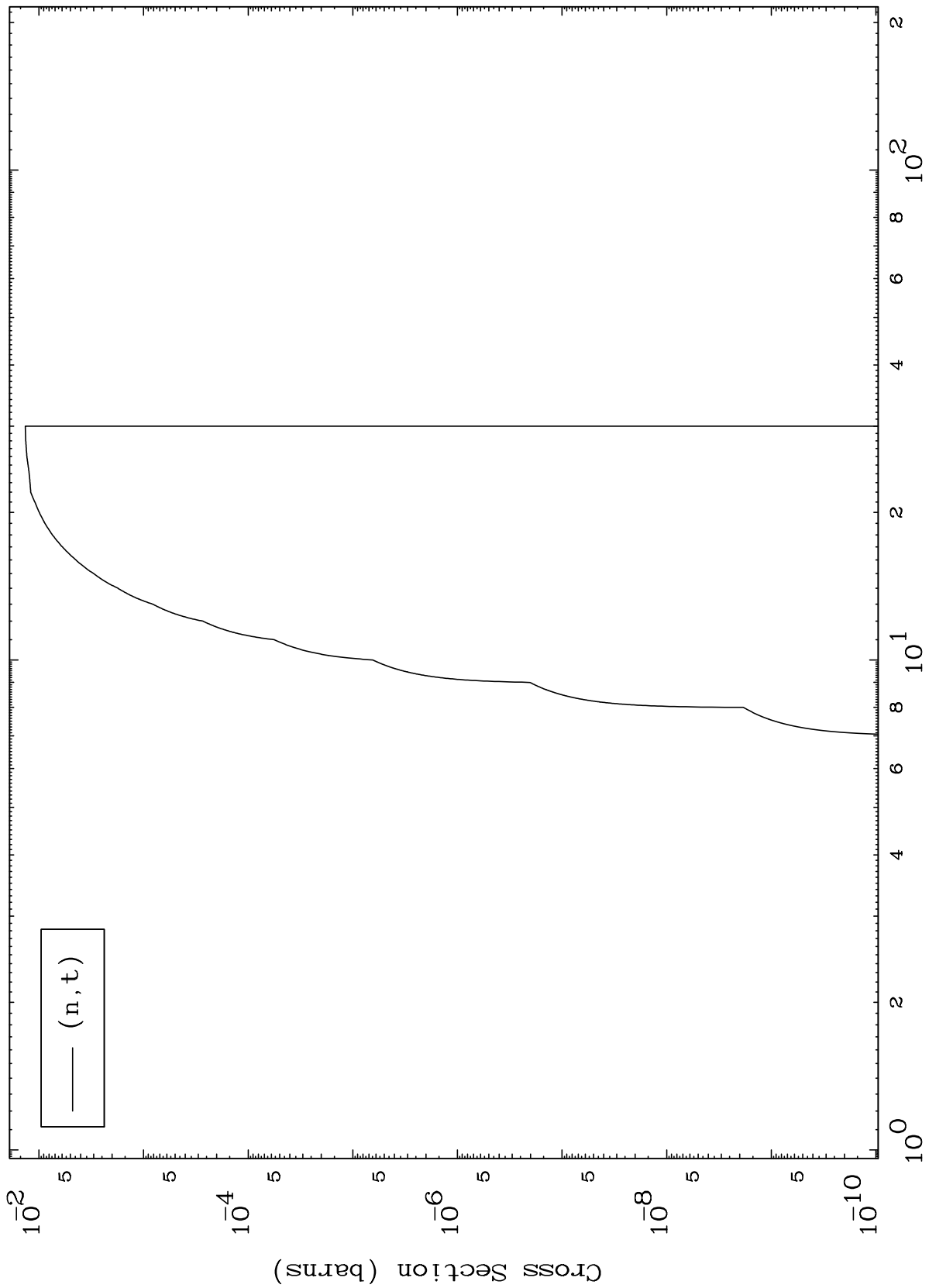
78-Pt-200

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(d,t) Levels

78-Pt-200

0 Kelvin Cross Sections



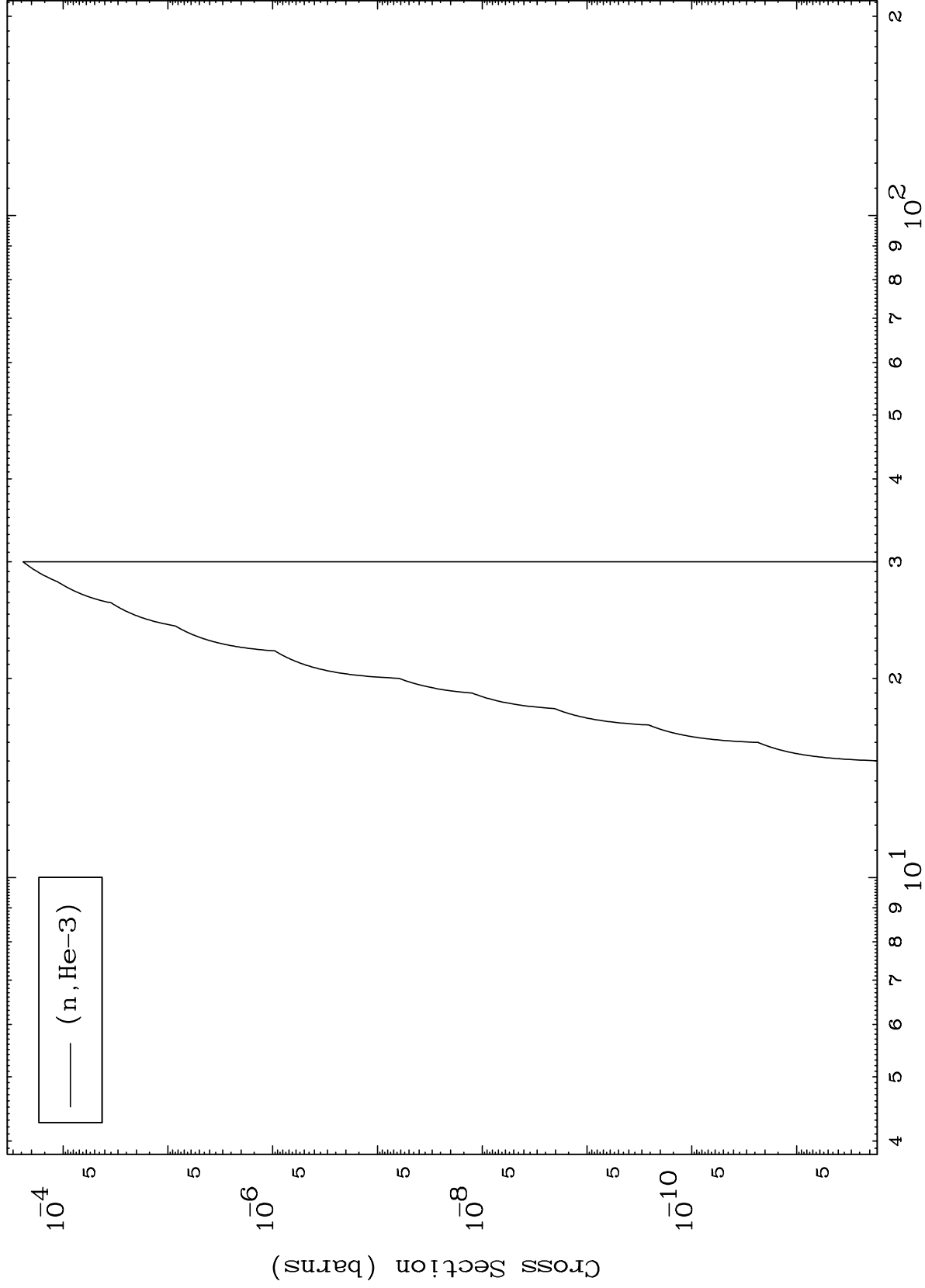
Incident Energy (MeV)

78-Pt-200

MAT 7855

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-200



10

Incident Energy (MeV)

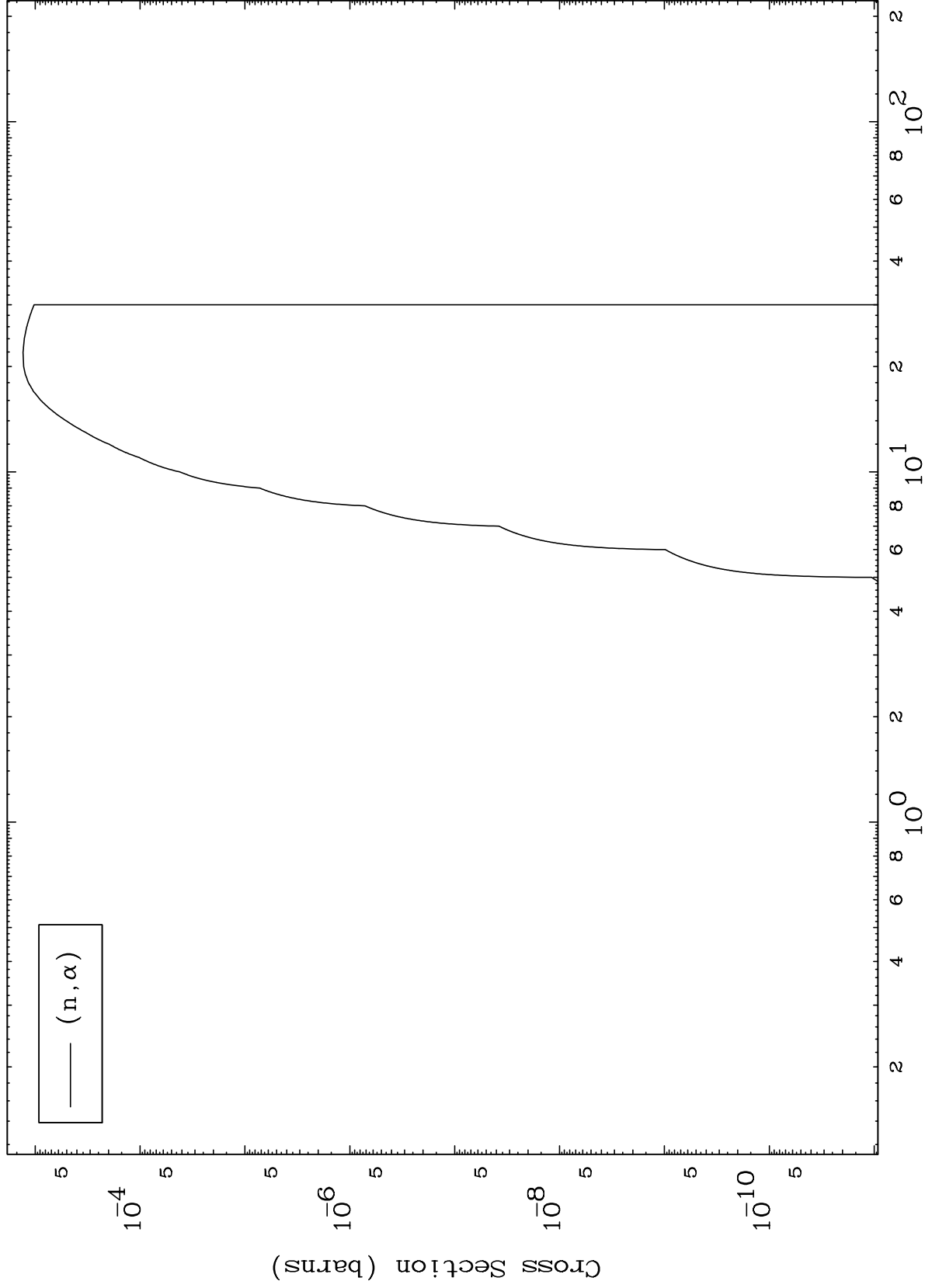
78-Pt-200

MAT 7855

(d, α) Levels

78-Pt-200

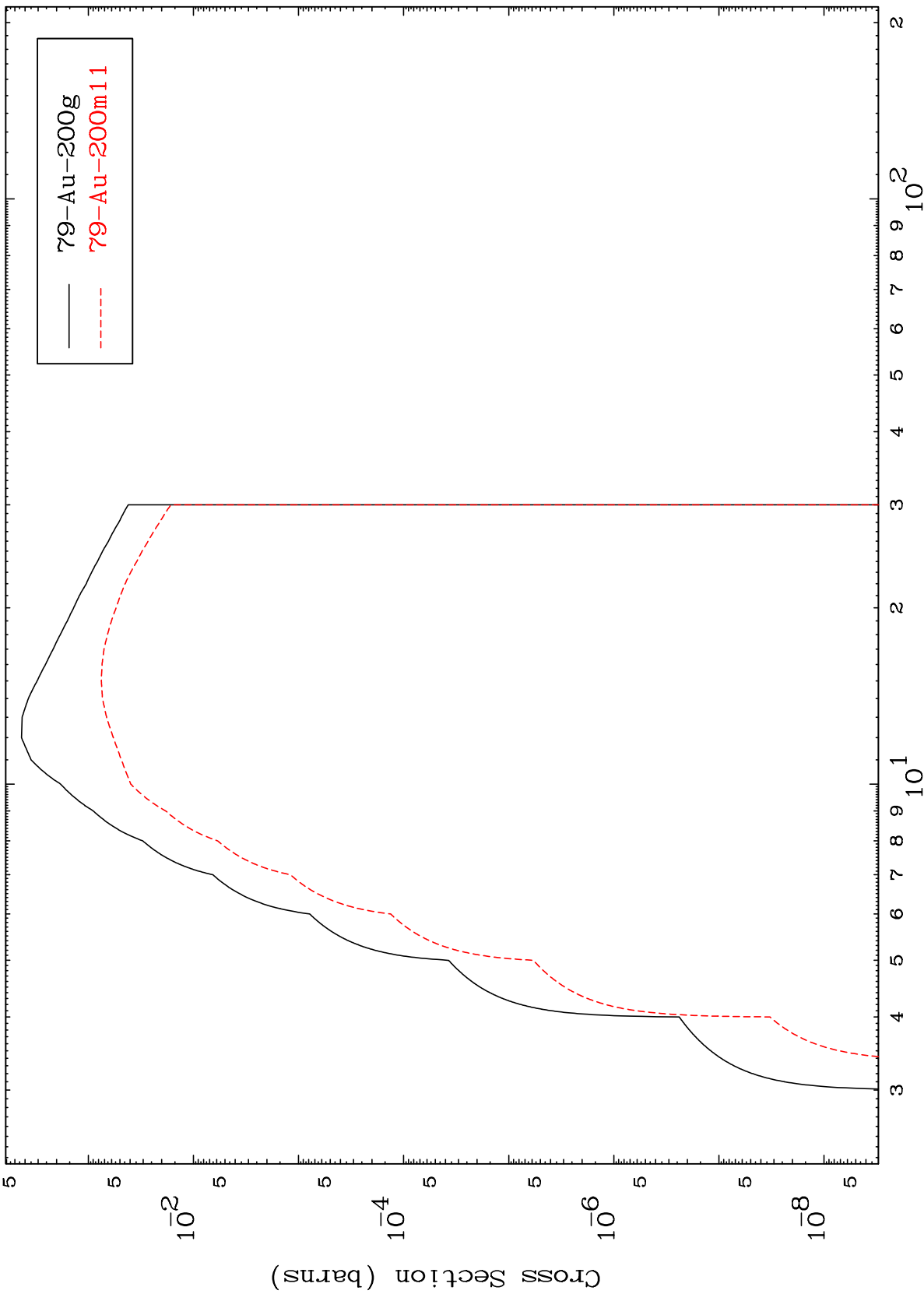
0 Kelvin Cross Sections



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78-Pt-200

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

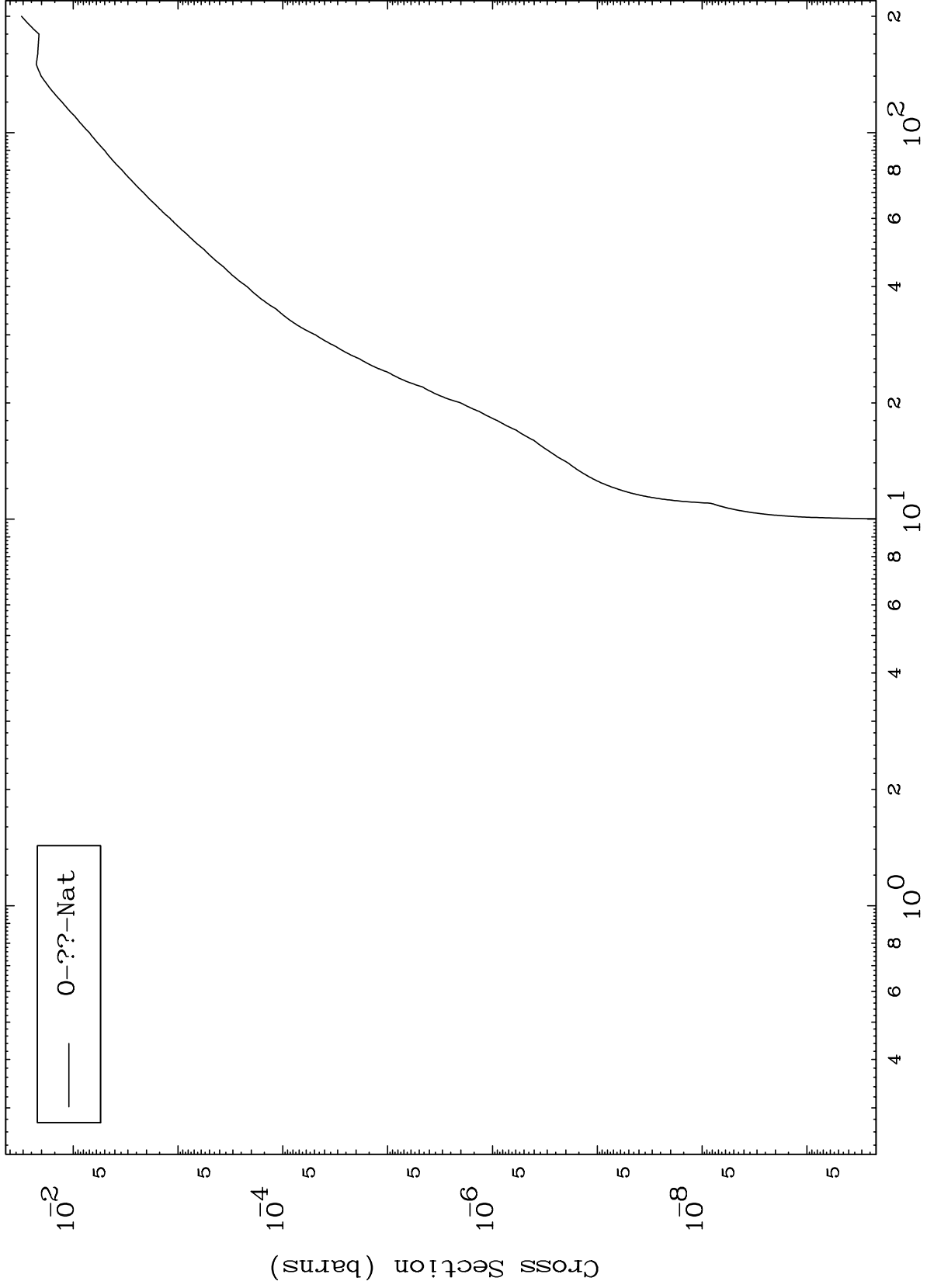
78-Pt-200

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Fission

78-Pt-200

Radionuclide Production Cross Section

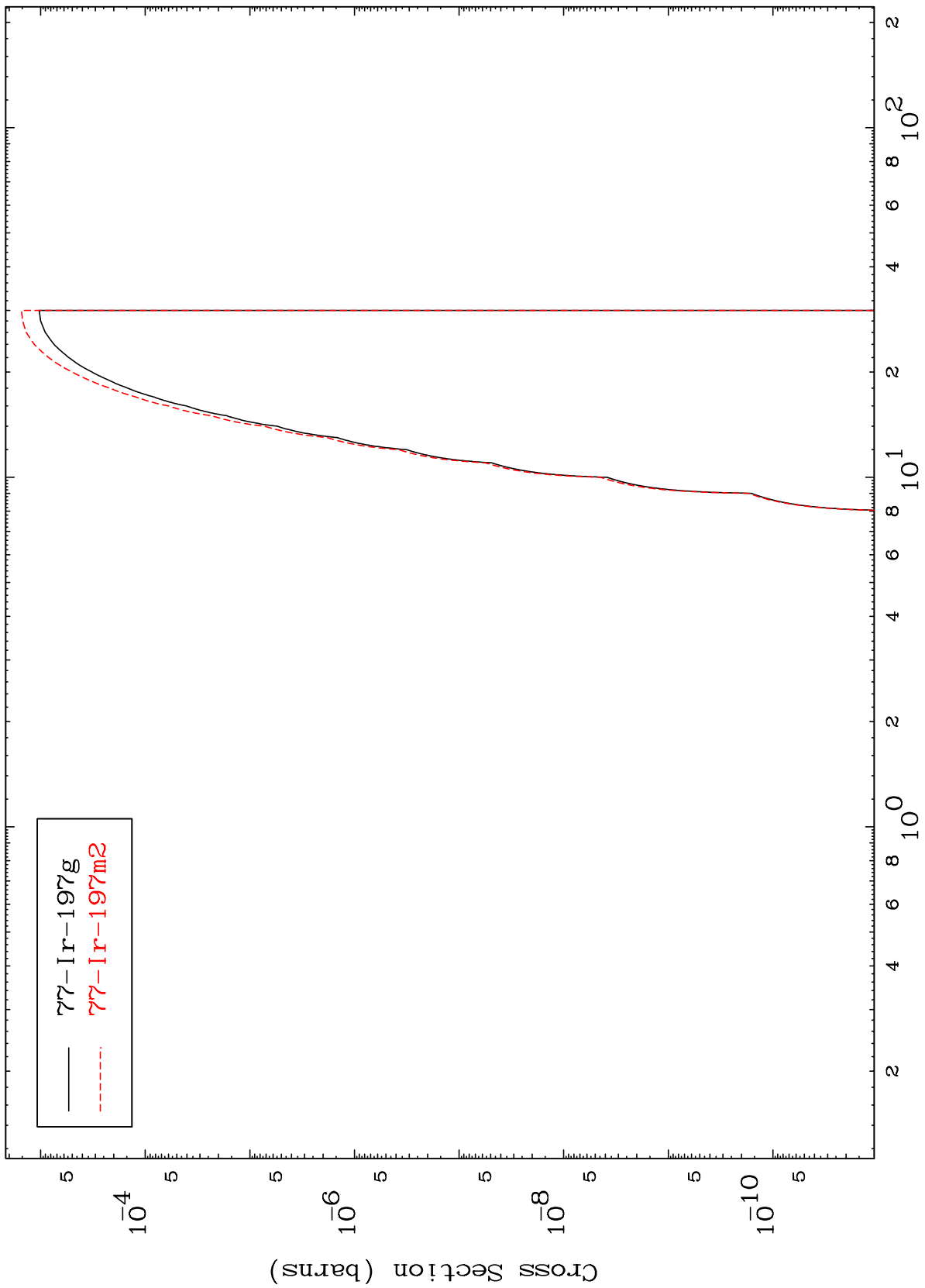


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$(n, n') \alpha$

78-Pt-200

Radionuclide Production Cross Section



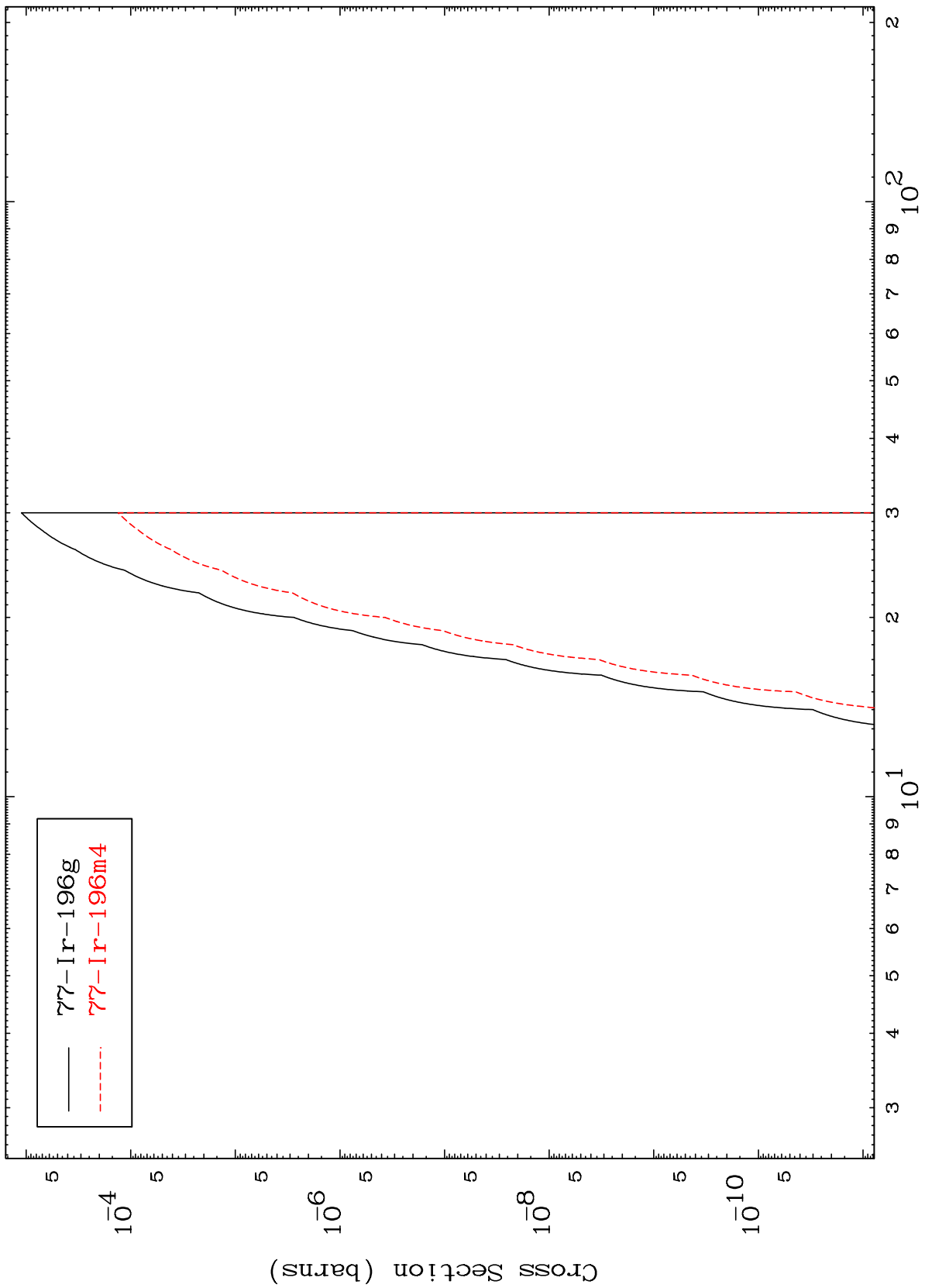
77-Ir-197g
77-Ir-197m2

MAT 7855

(n,2n) α

78-Pt-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

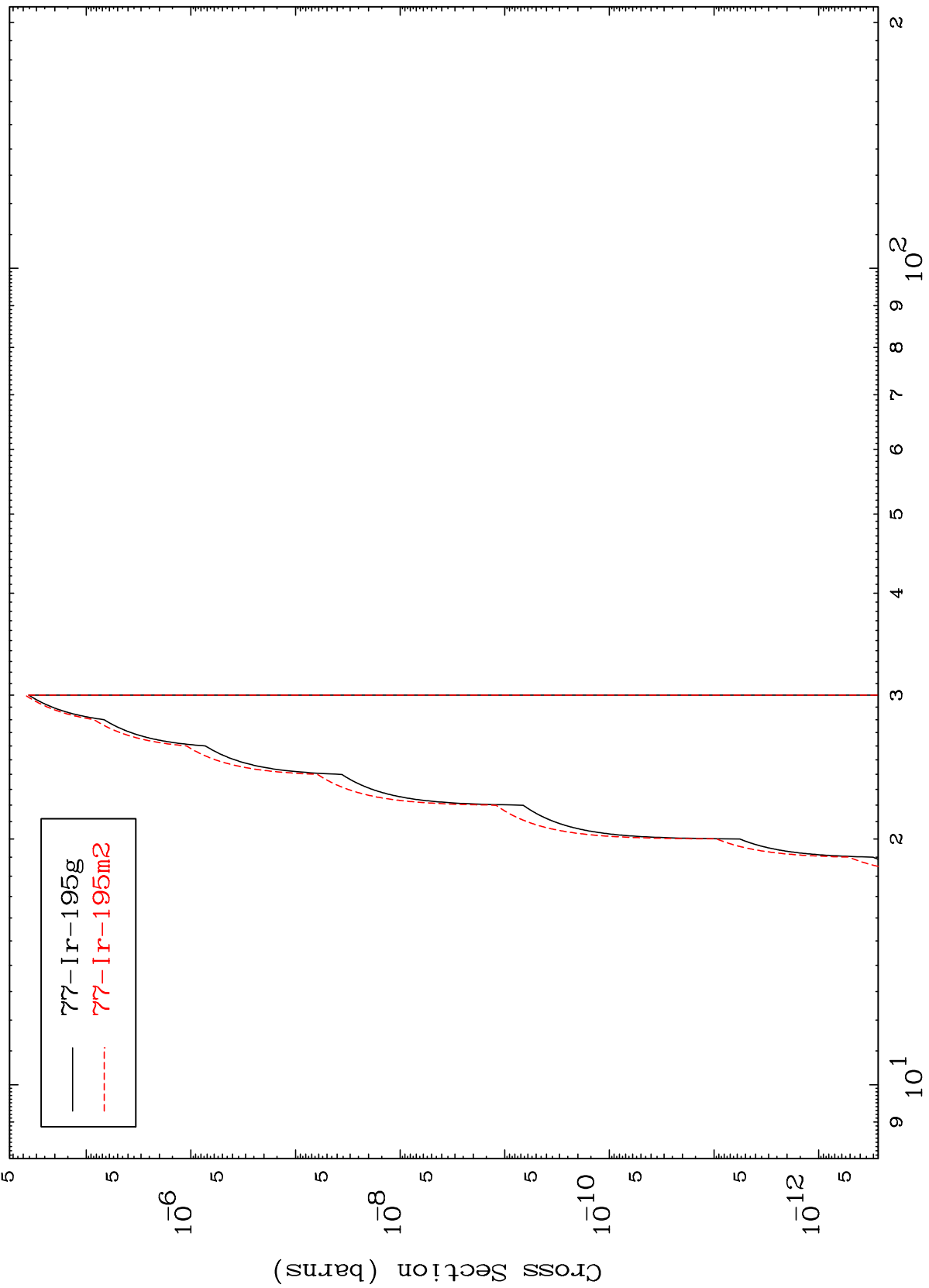
78-Pt-200

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(n,3n) α

78-Pt-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

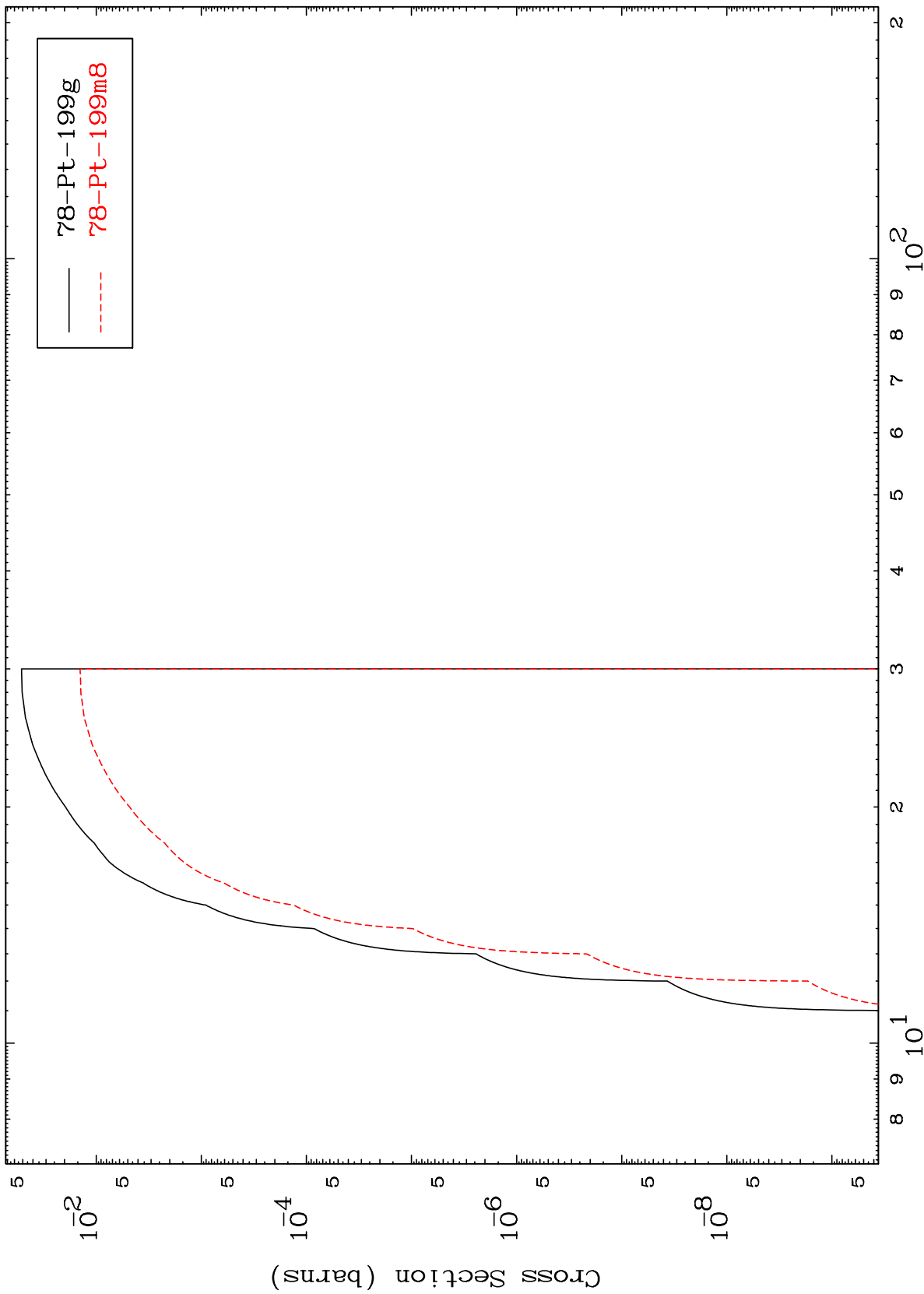
78-Pt-200

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(n,n') d

78-Pt-200

Radionuclide Production Cross Section



17

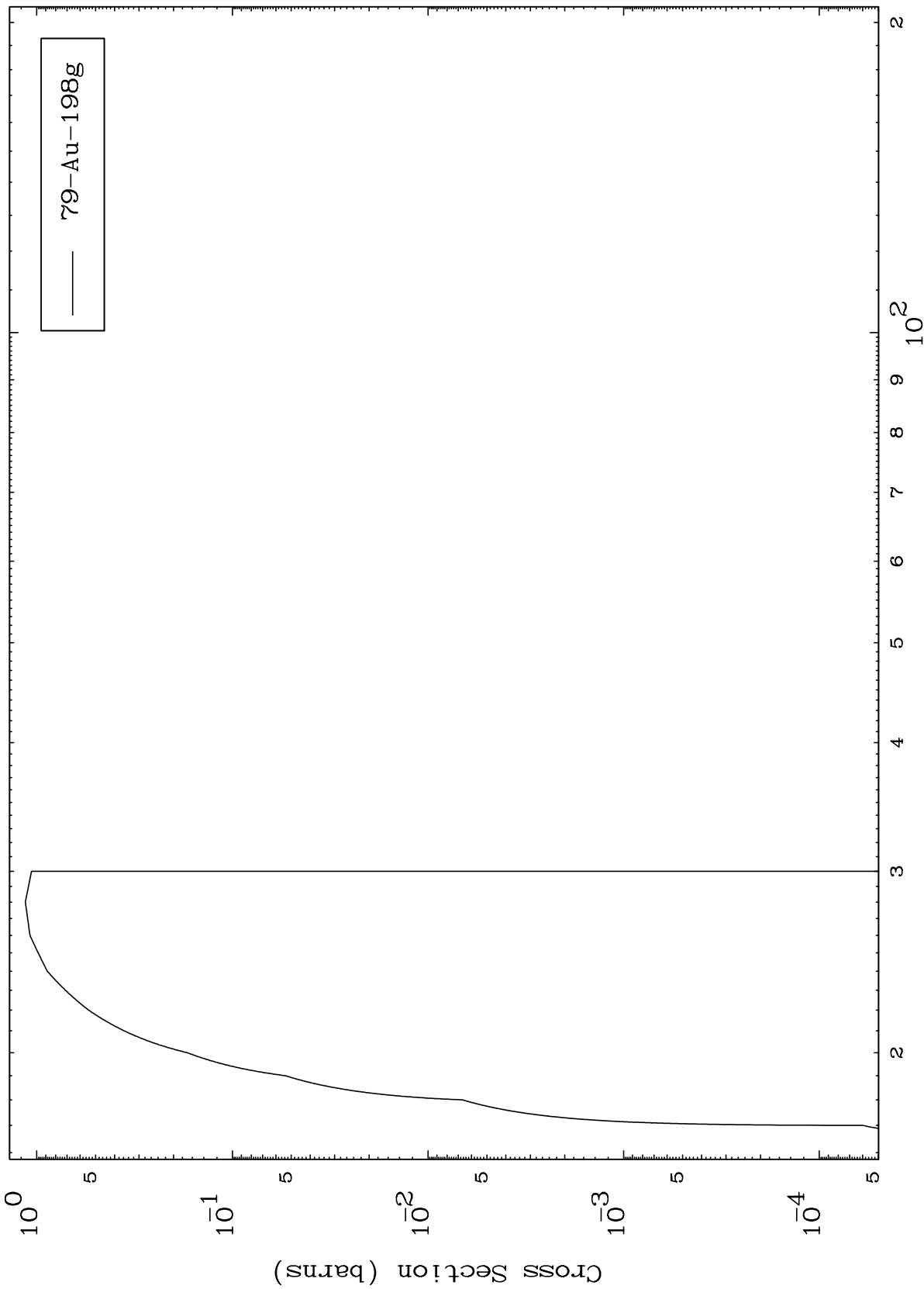
Incident Energy (MeV)

78-Pt-200

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78-Pt-200

(n,4n)
Radionuclide Production Cross Section



79-Au-198g

78-Pt-200

Incident Energy (MeV)

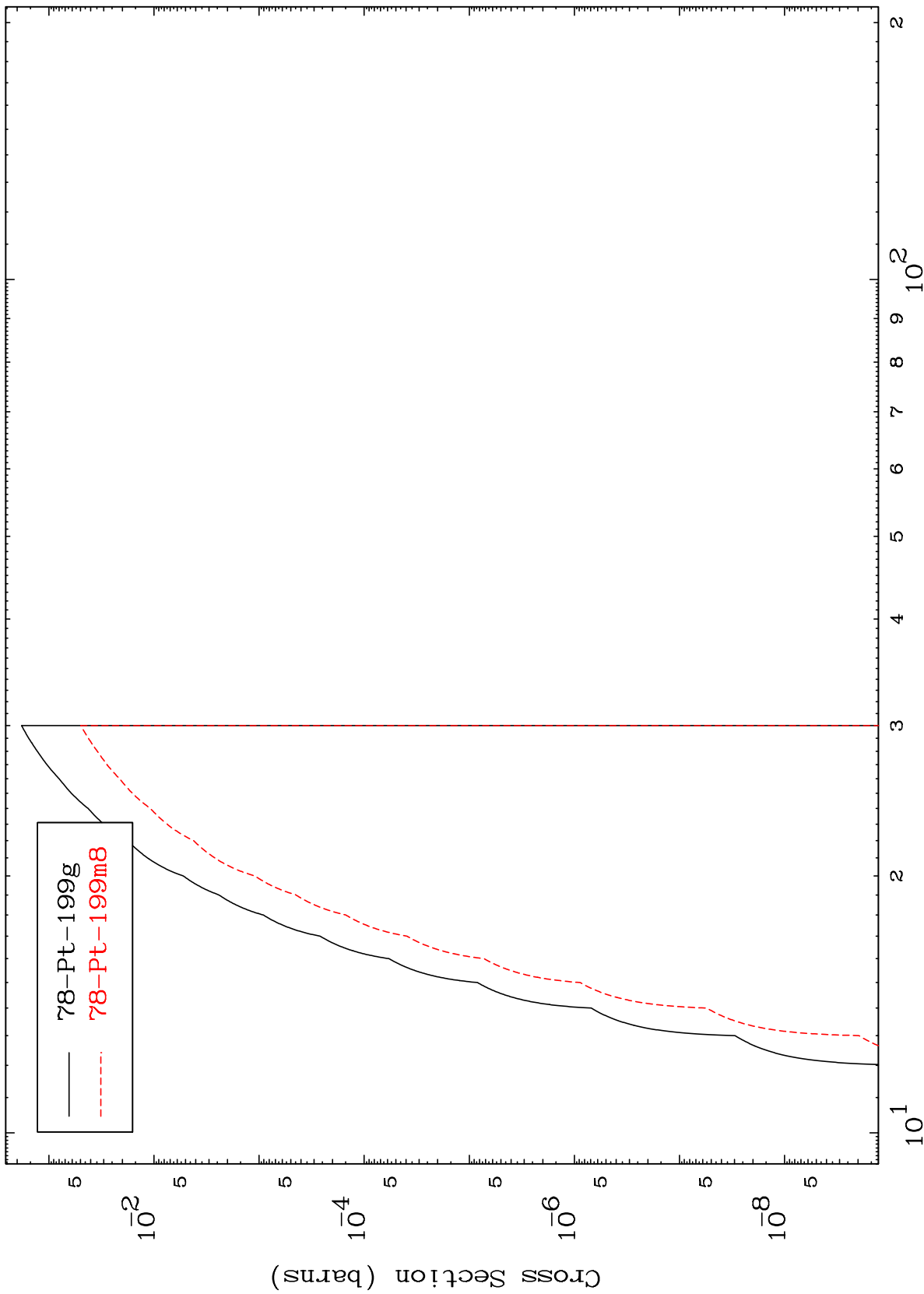
18

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(n,2n) p

78-Pt-200

Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m8

Incident Energy (MeV)

78-Pt-200

