

Program EVALPLOT
(Version 2021-1)

by

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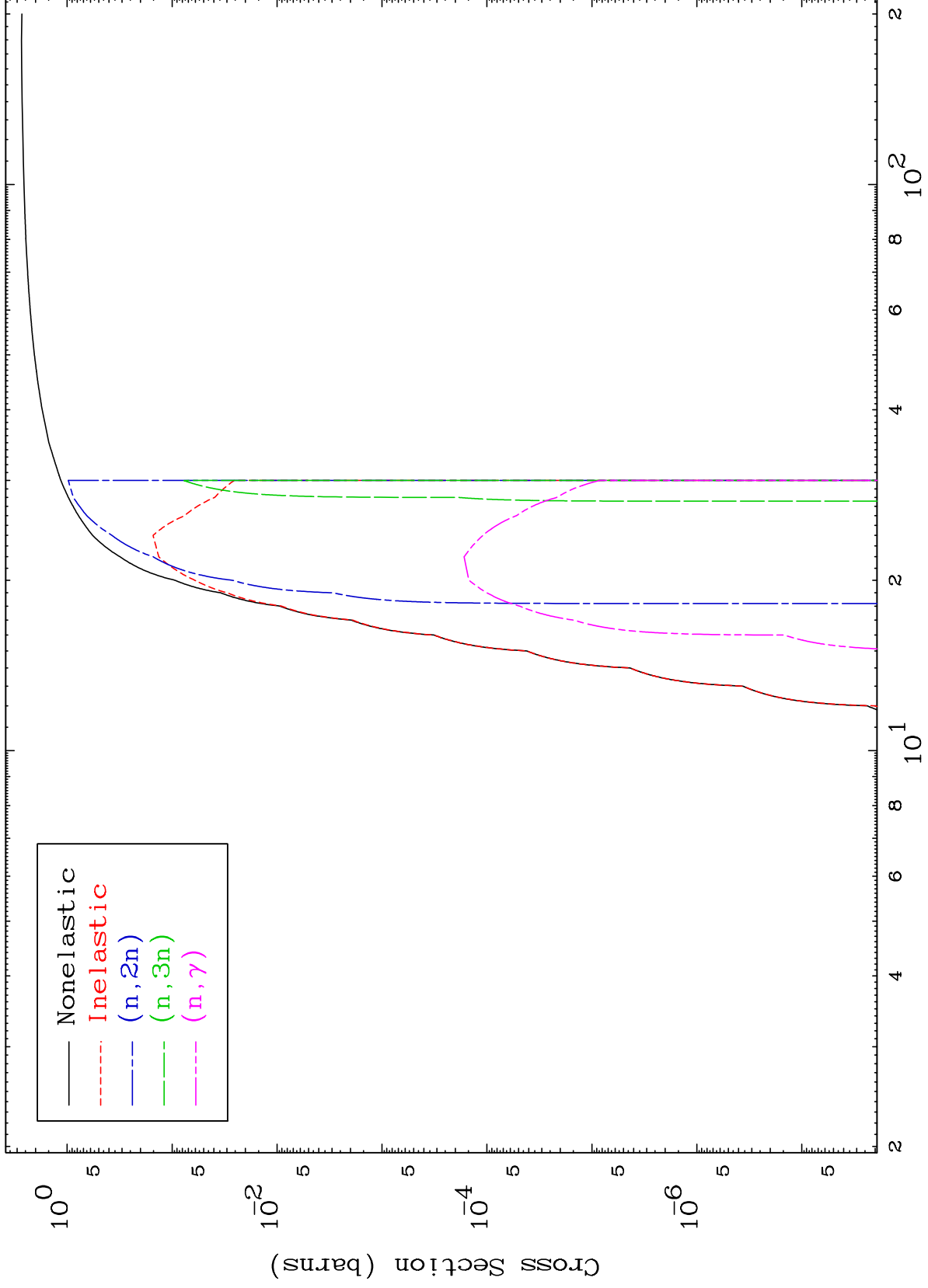
Press Mouse Button to Start

MAT 7831

0 Kelvin

α Major Cross Sections

78-Pt-192



1

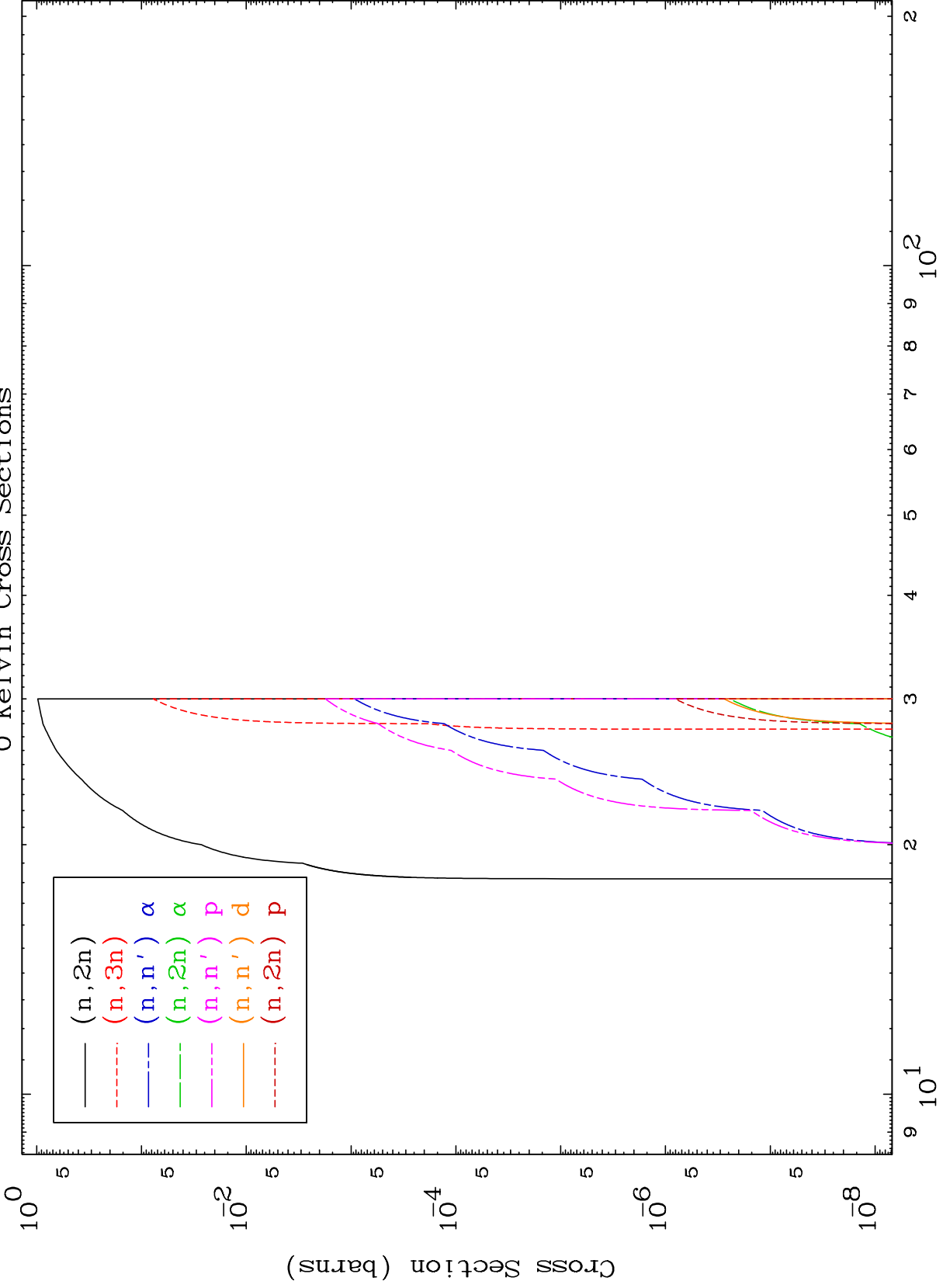
Incident Energy (MeV)

78-Pt-192

MAT 7831

α Neutron Absorption
0 Kelvin Cross Sections

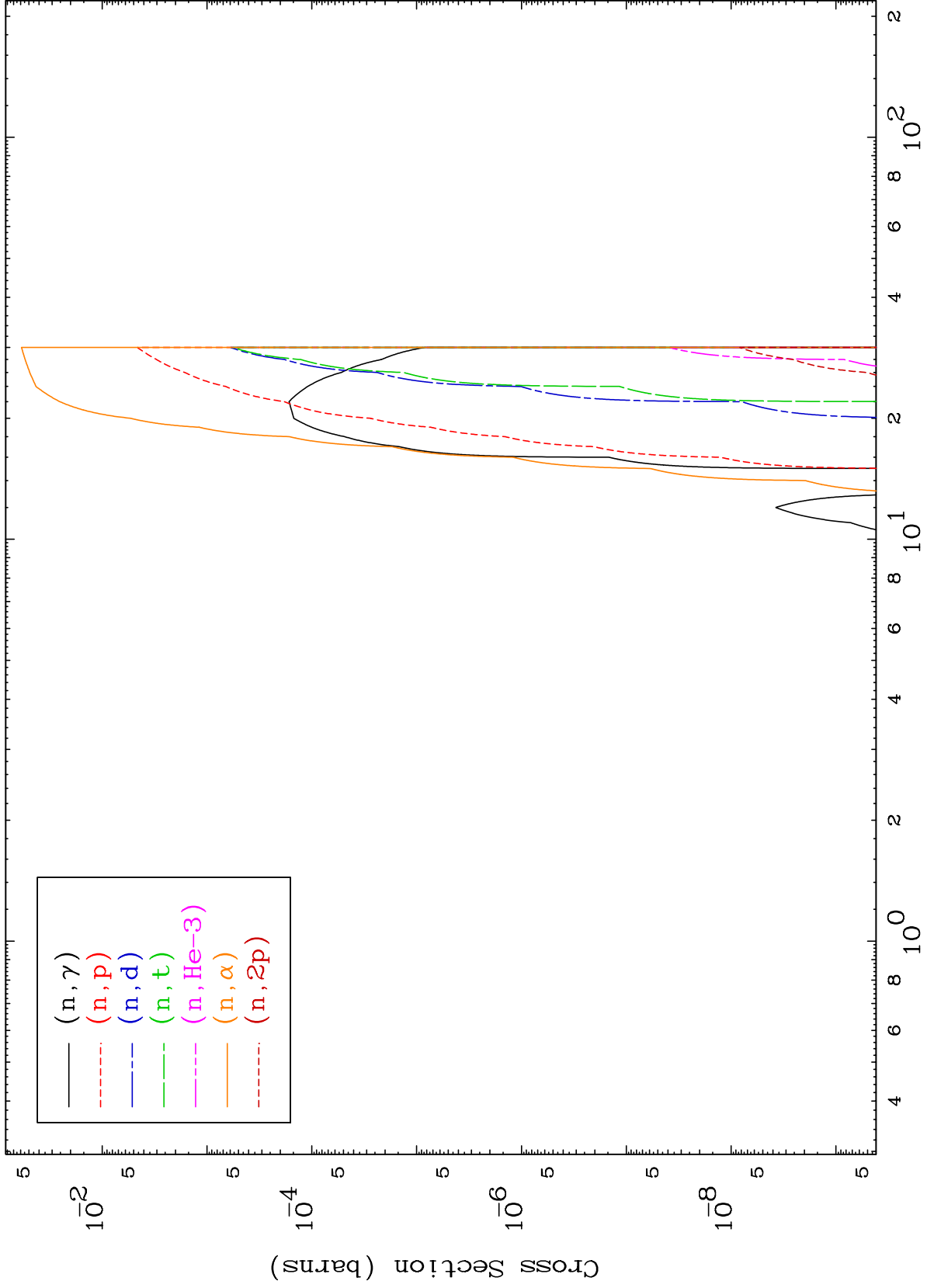
78-Pt-192

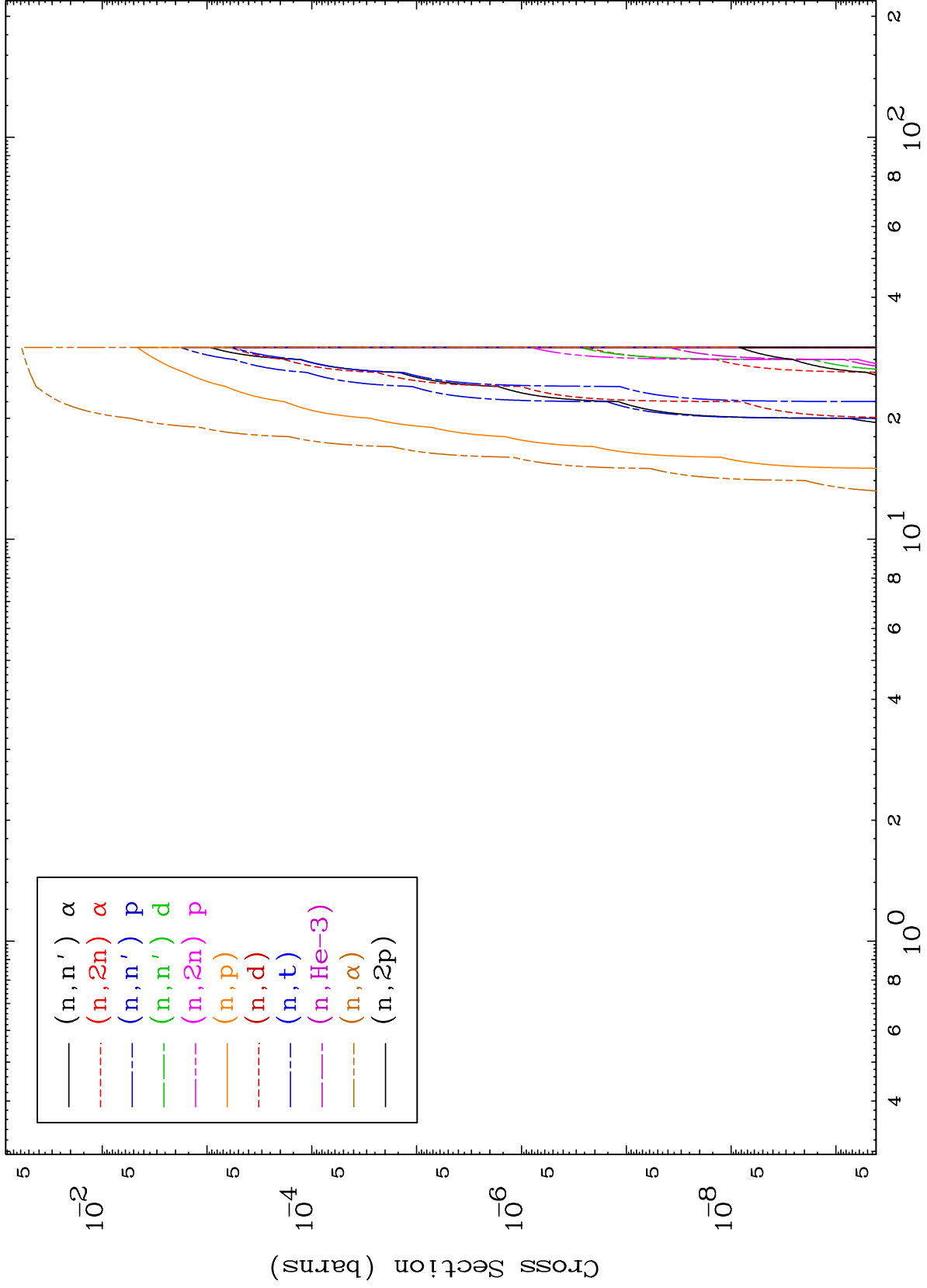


Incident Energy (MeV)

78-Pt-192

2



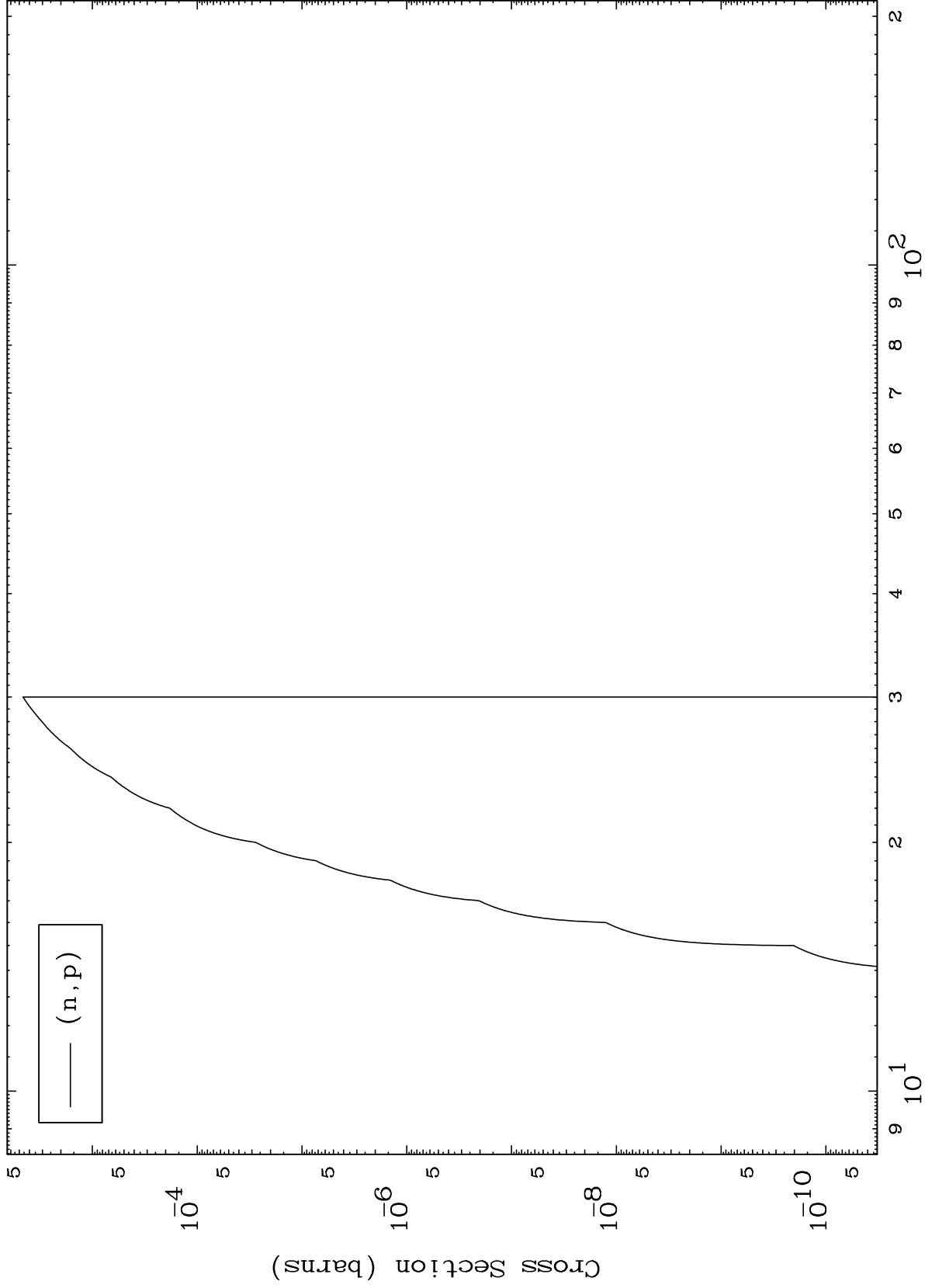


MAT 7831

(α, p) Levels

78-Pt-192

0 Kelvin Cross Sections



Incident Energy (MeV)

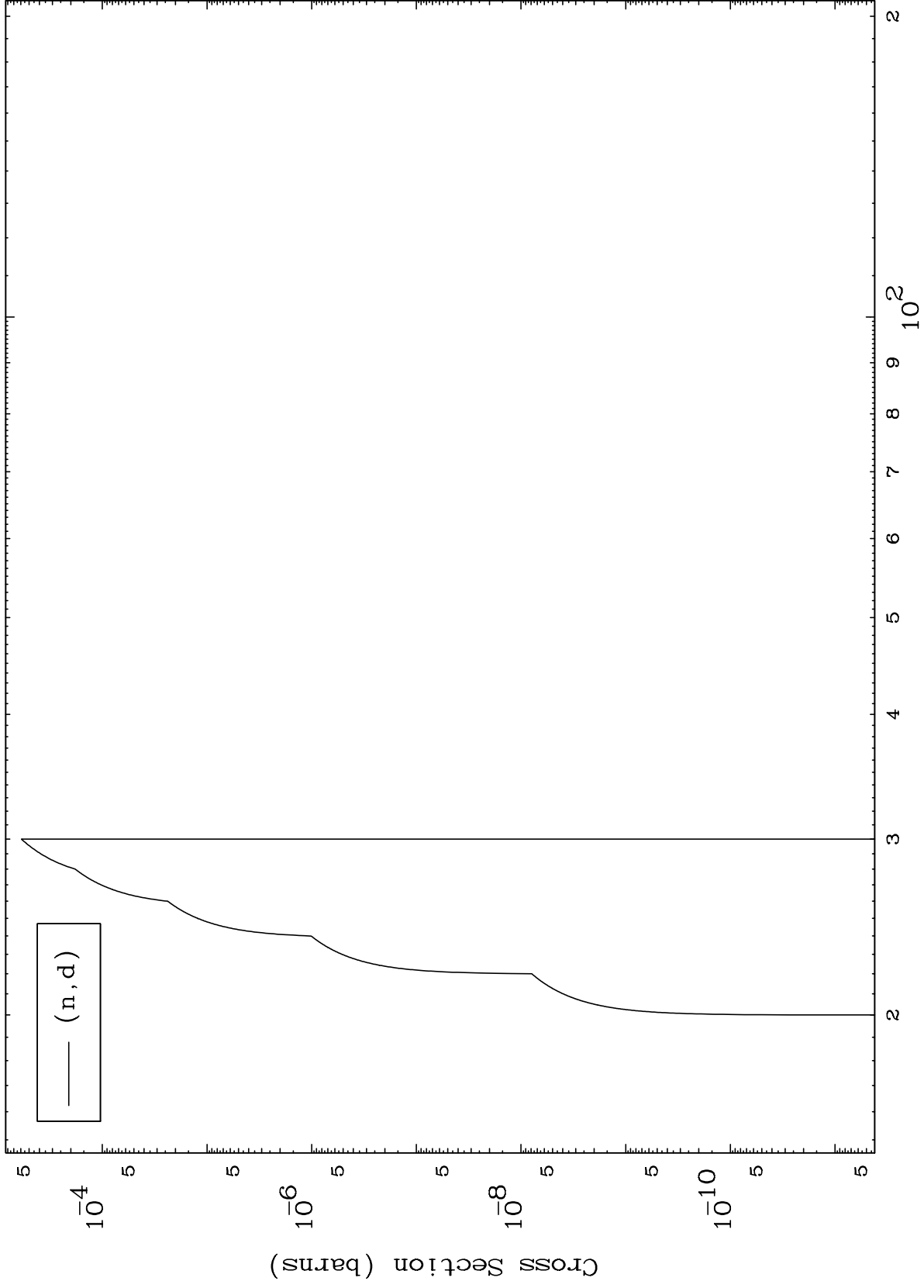
78-Pt-192

5

MAT 7831

(α, d) Levels
0 Kelvin Cross Sections

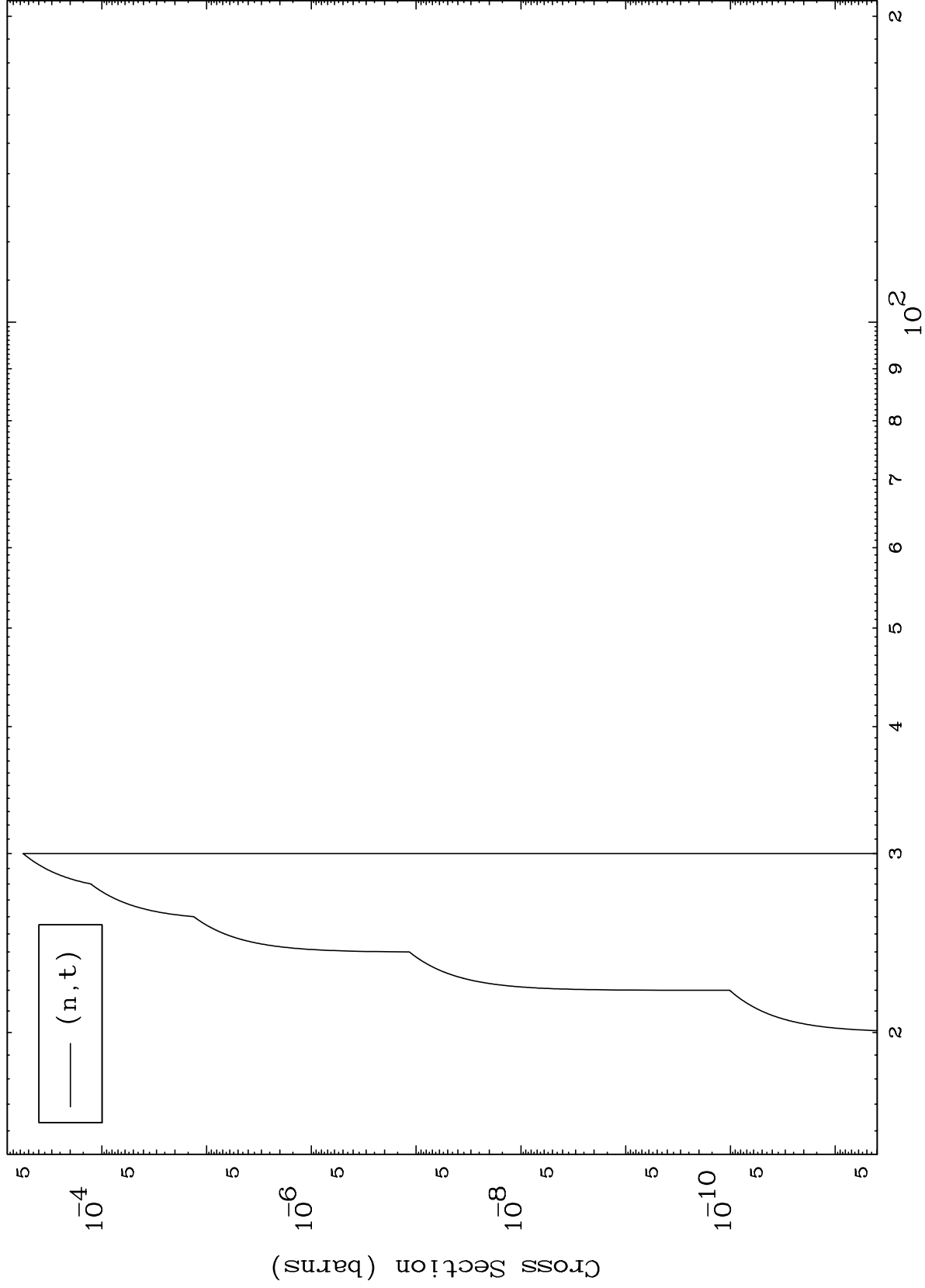
78-Pt-192

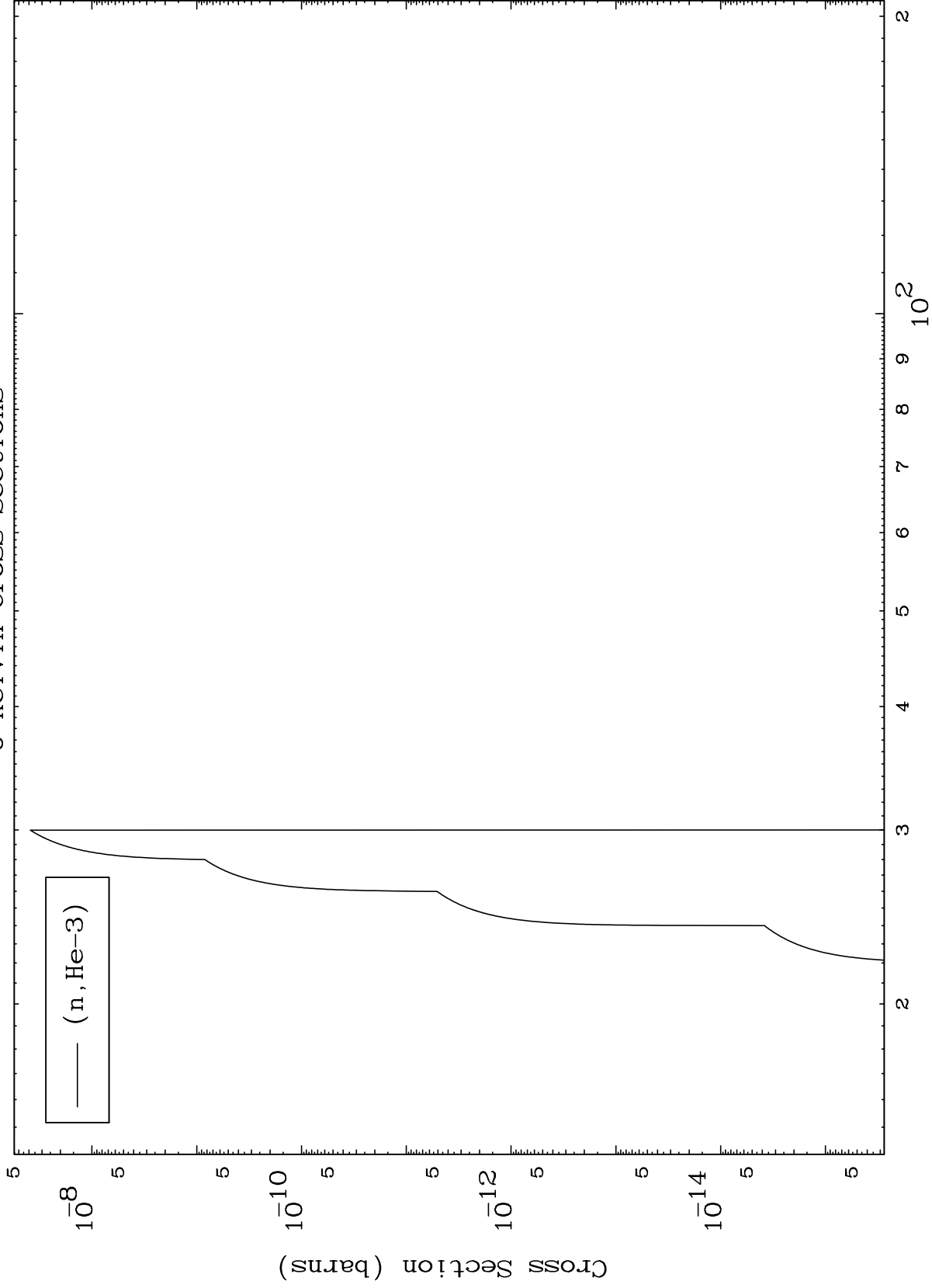


6

Incident Energy (MeV)

78-Pt-192



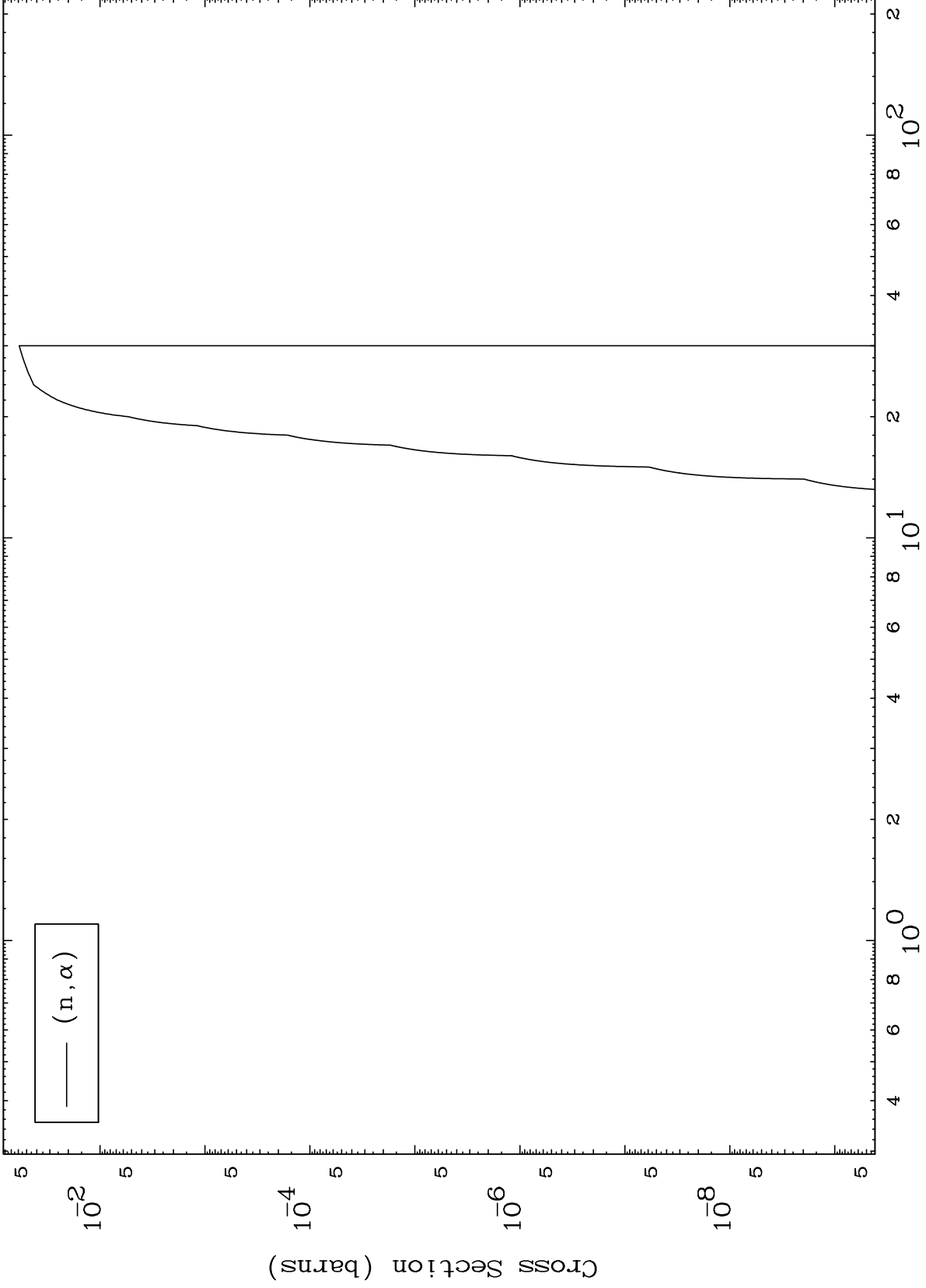


MAT 7831

(α, α) Levels

78-Pt-192

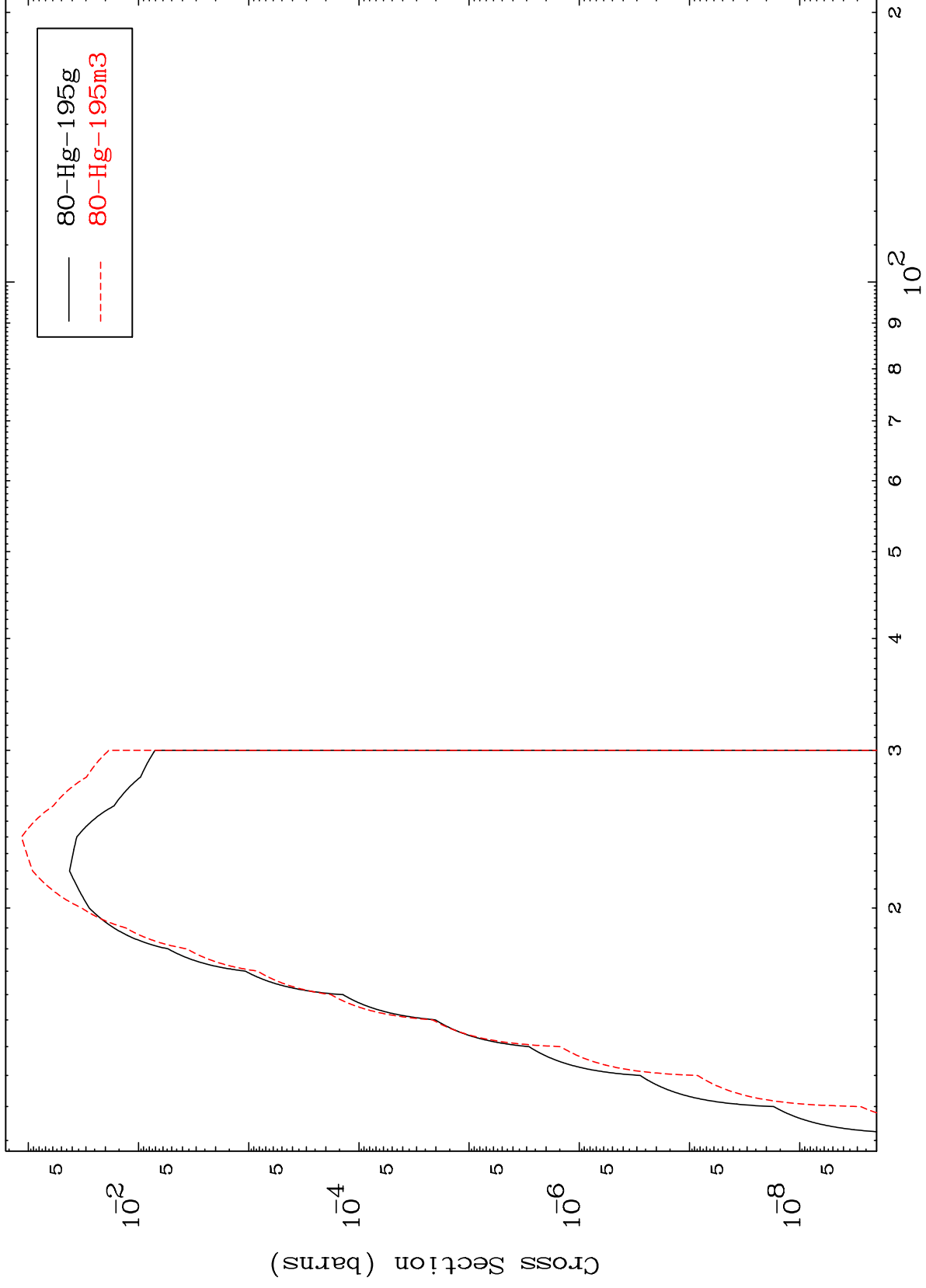
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

78-Pt-192



10

Incident Energy (MeV)

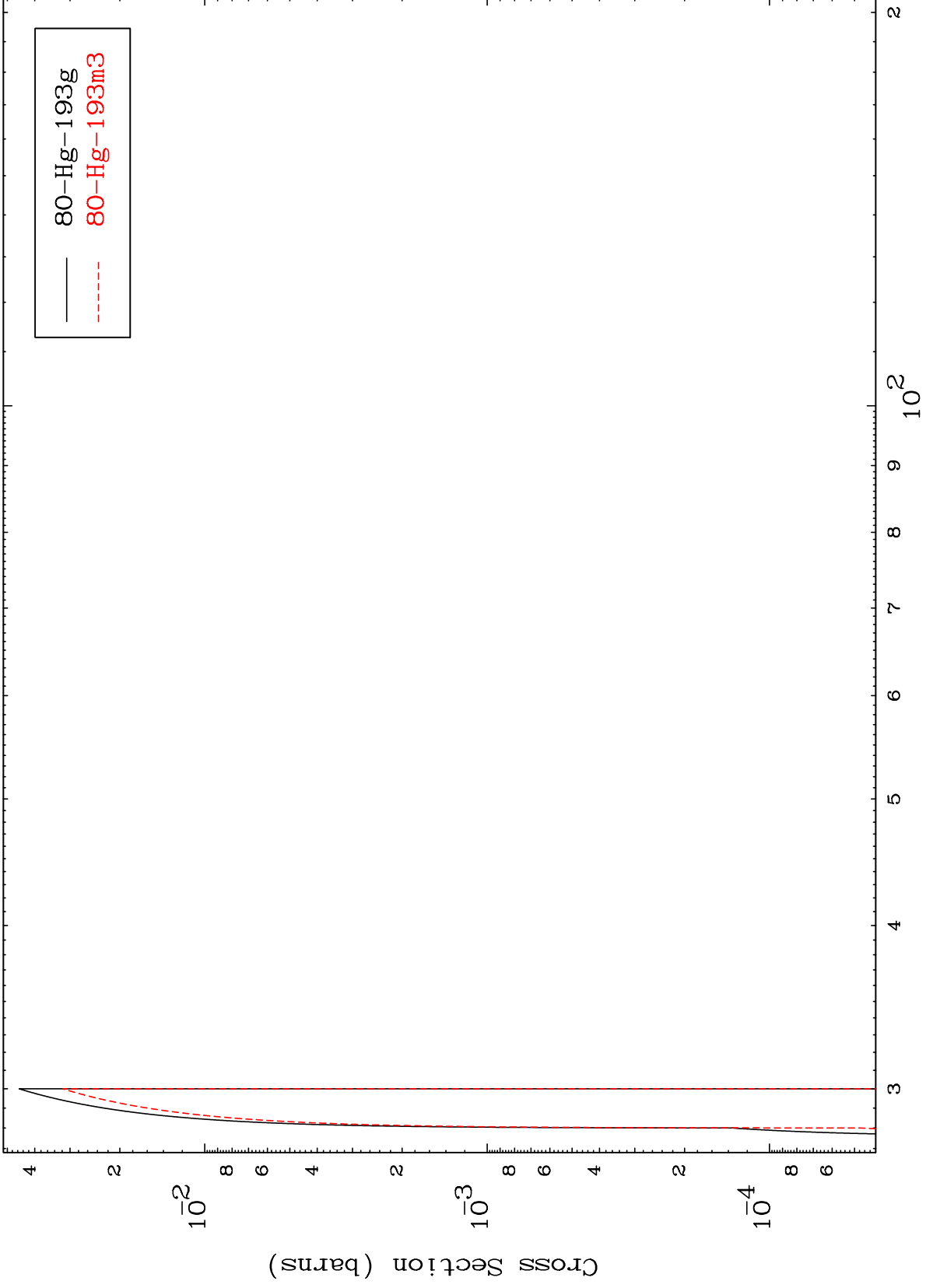
78-Pt-192

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(n,3n)

78-Pt-192

Radionuclide Production Cross Section



11

Incident Energy (MeV)

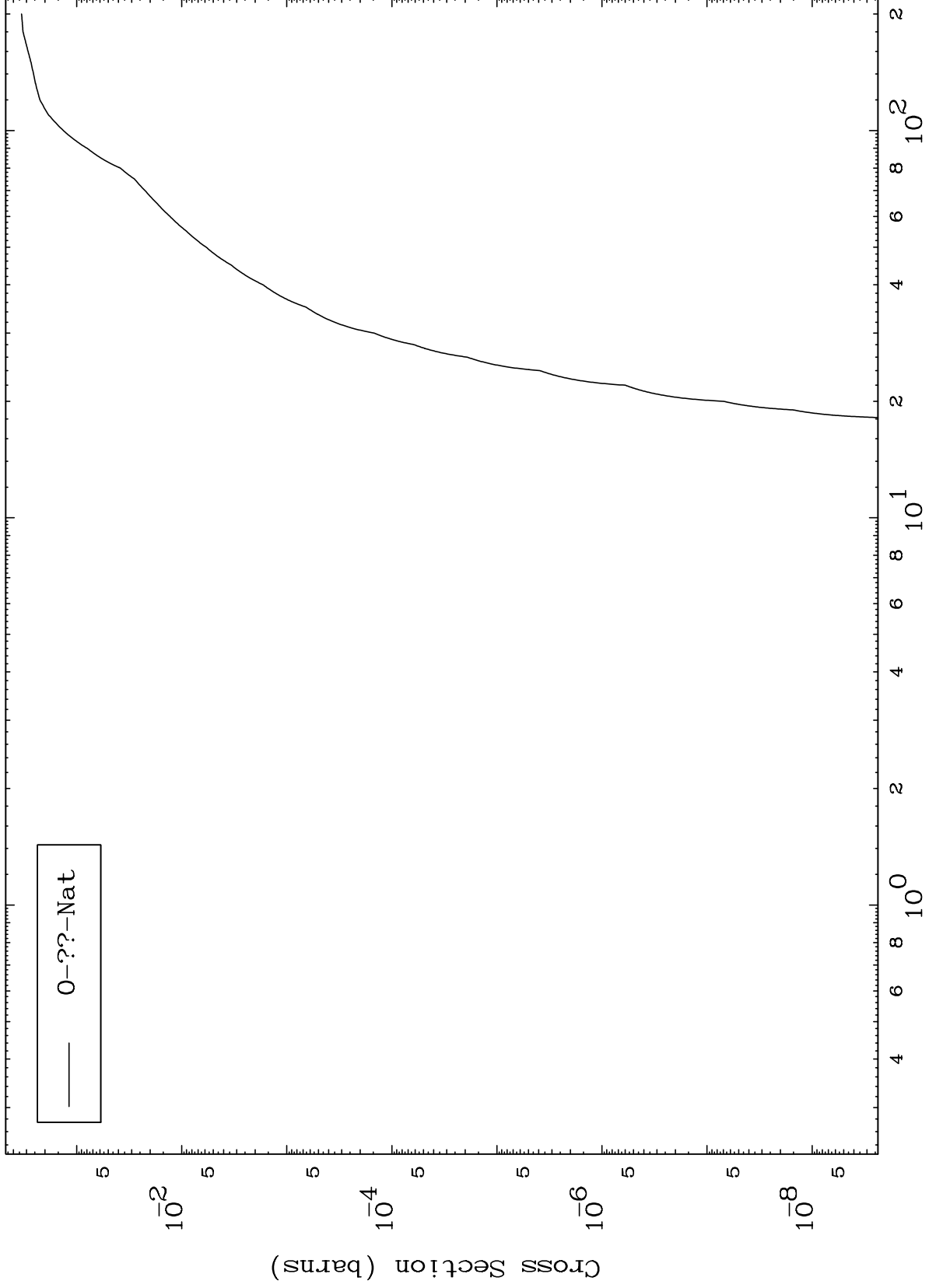
78-Pt-192

MAT 7831

Fission

78-Pt-192

Radionuclide Production Cross Section

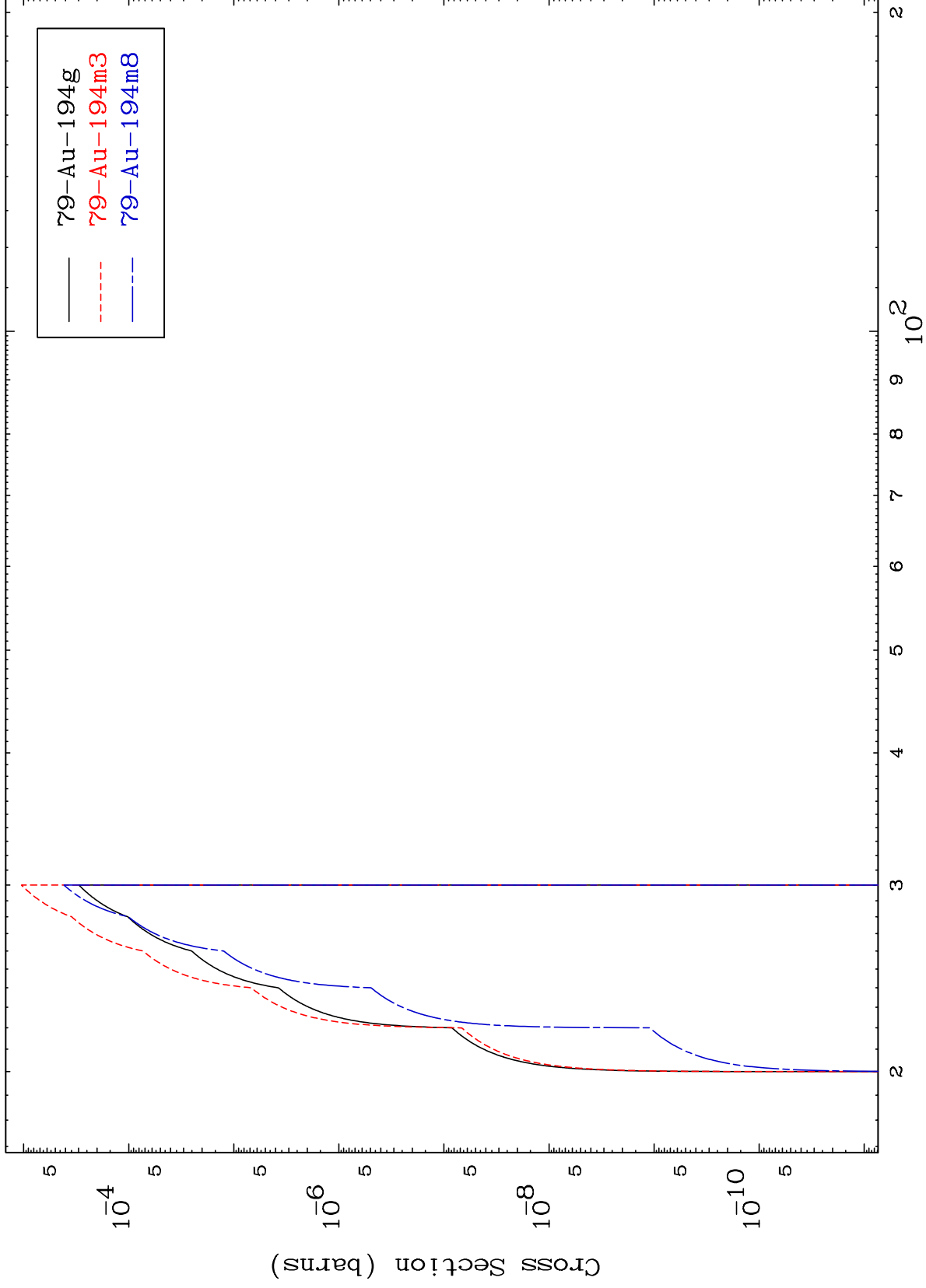


12

Incident Energy (MeV)

78-Pt-192

Radionuclide Production Cross Section

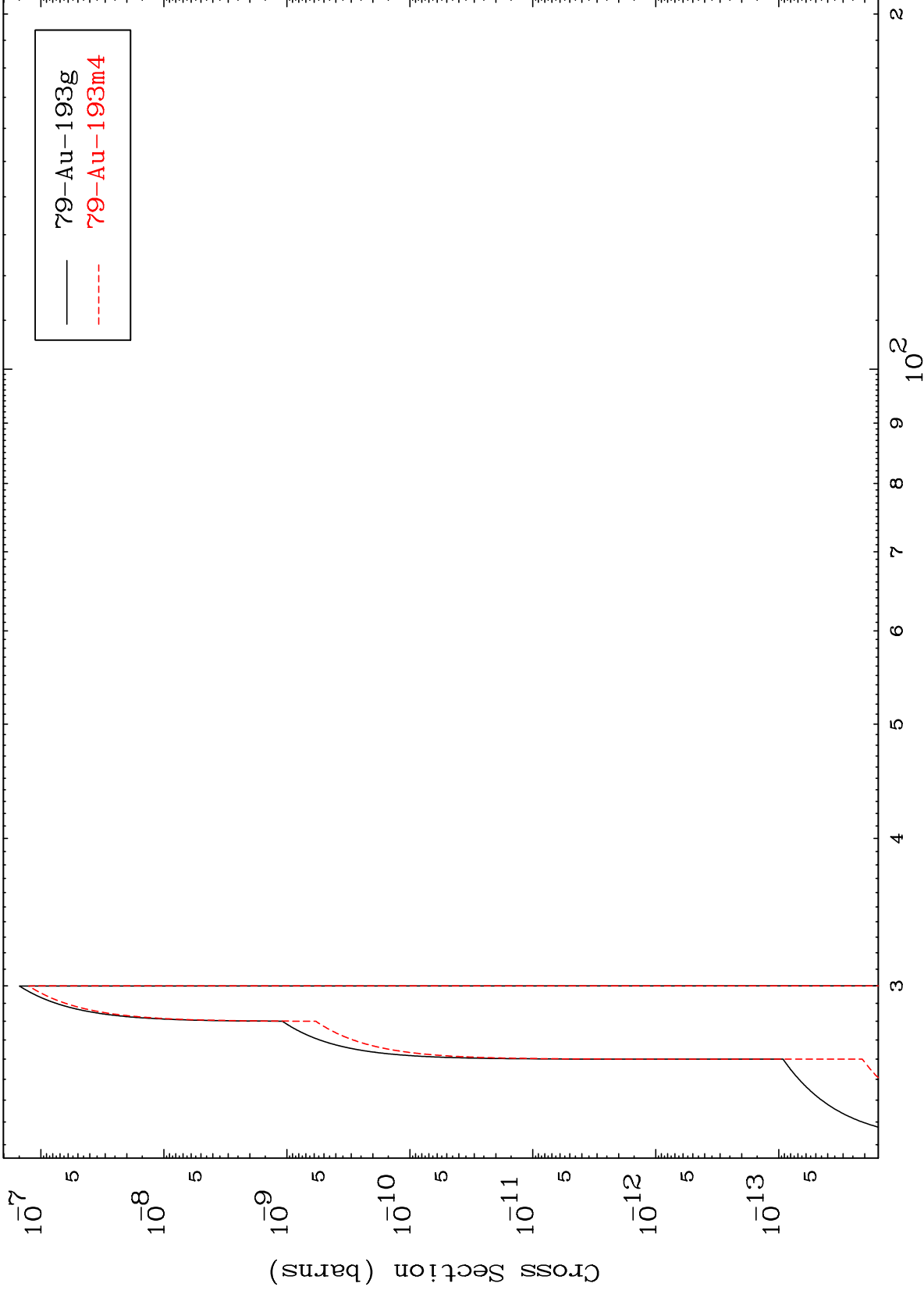


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(n,n') d

78-Pt-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

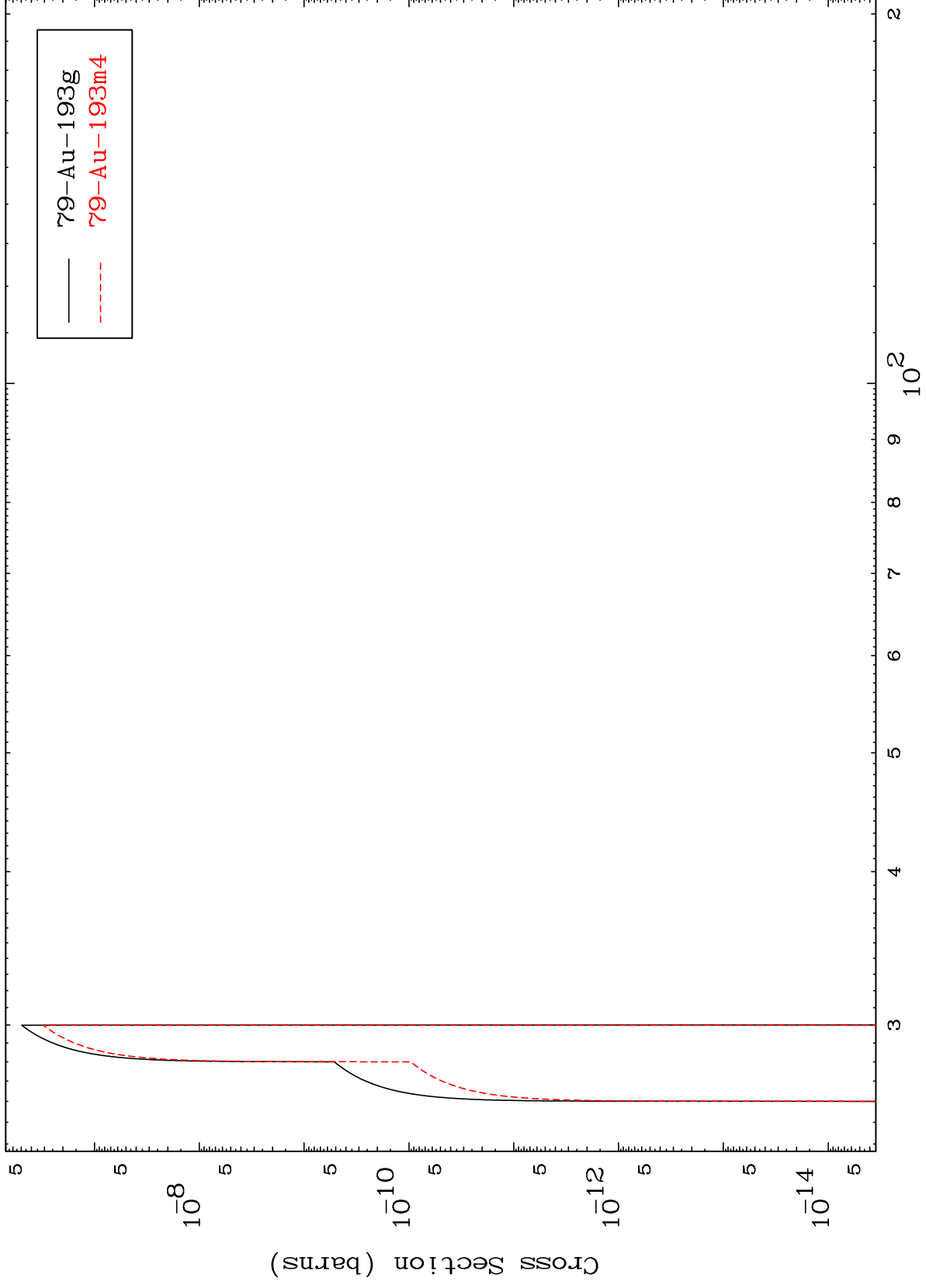
78-Pt-192

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(n,2n) p

78-Pt-192

Radionuclide Production Cross Section



15

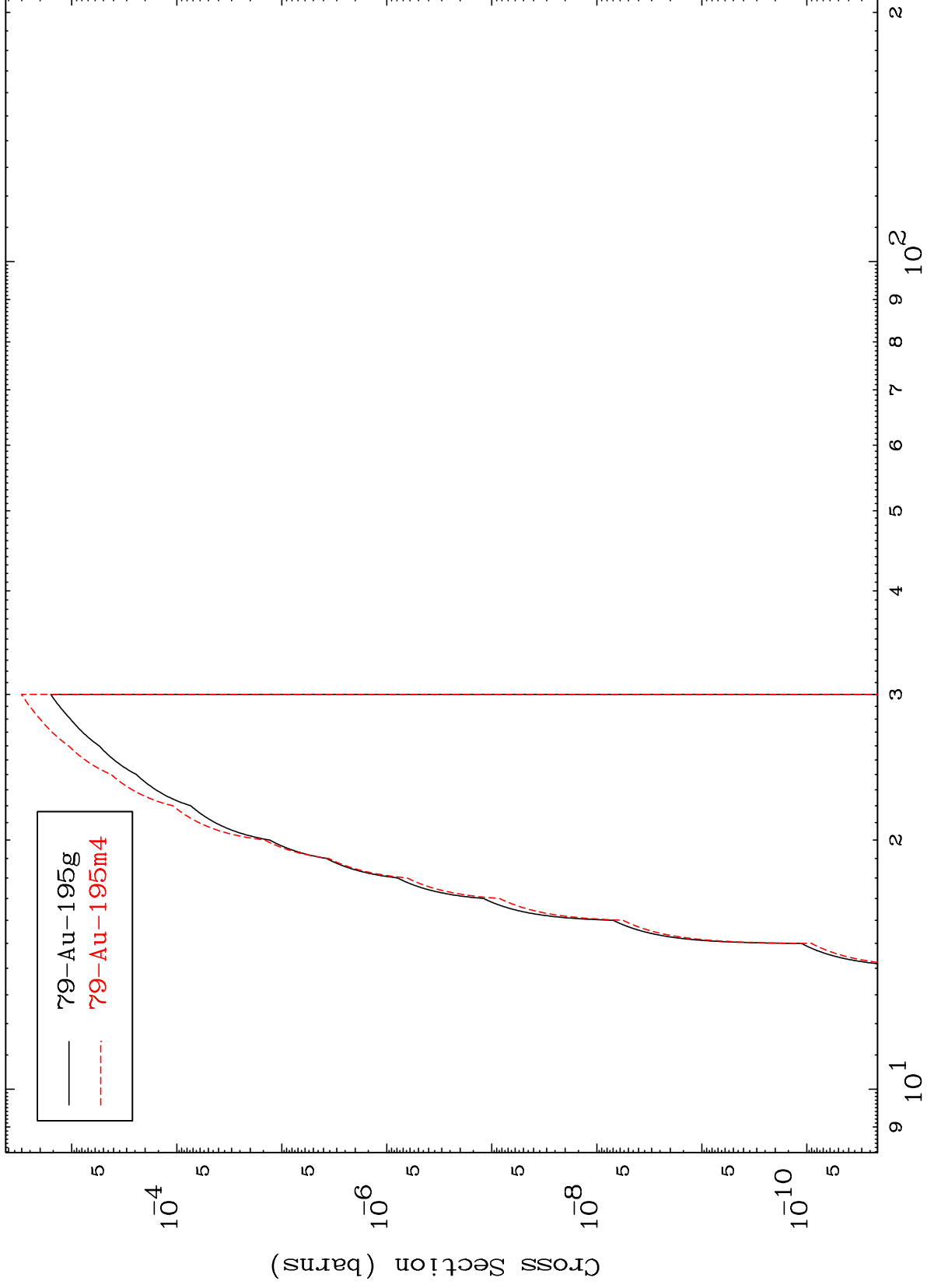
Incident Energy (MeV)

78-Pt-192

MAT 7831

78-Pt-192

(n,p)
Radionuclide Production Cross Section

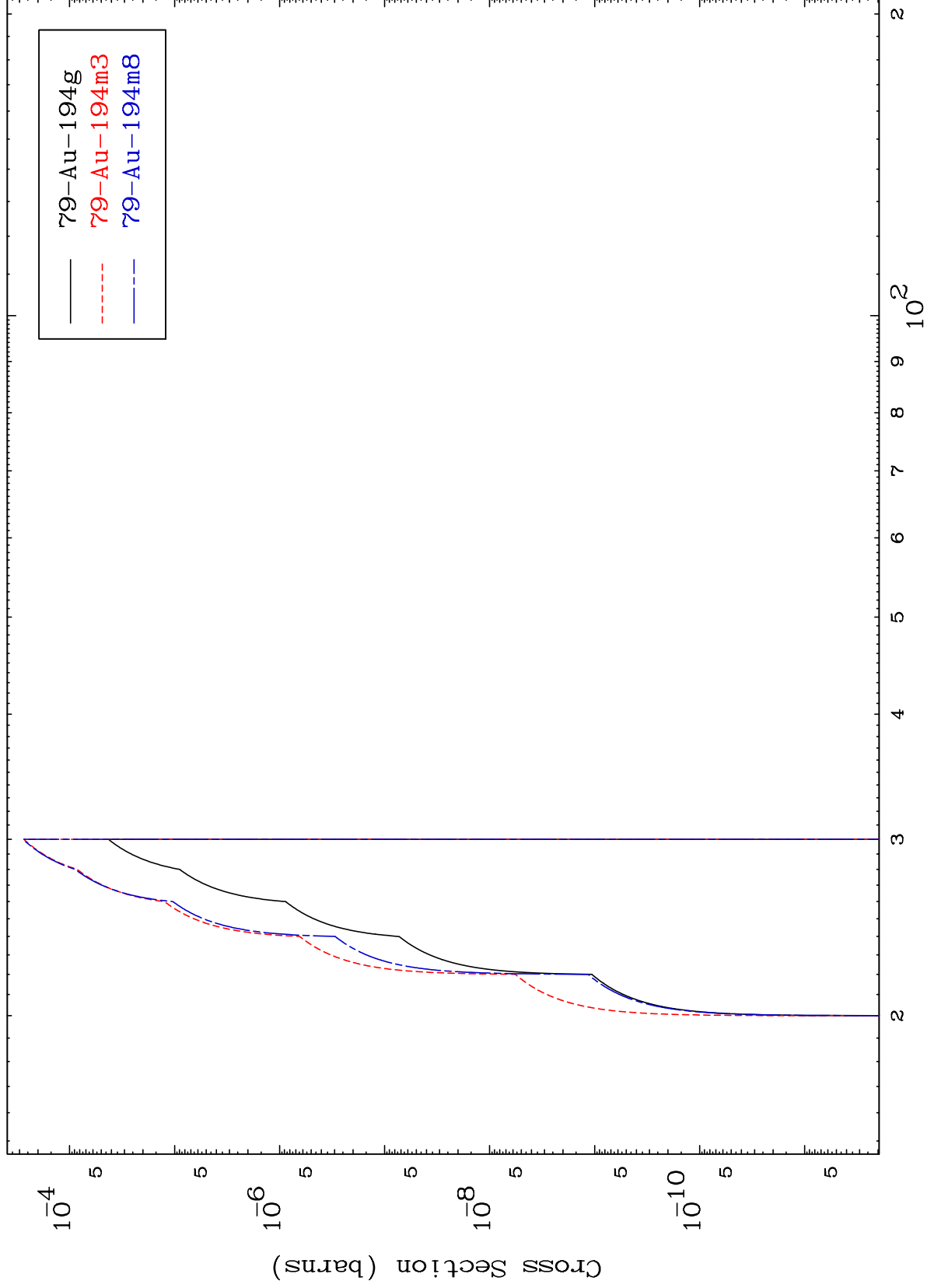


16

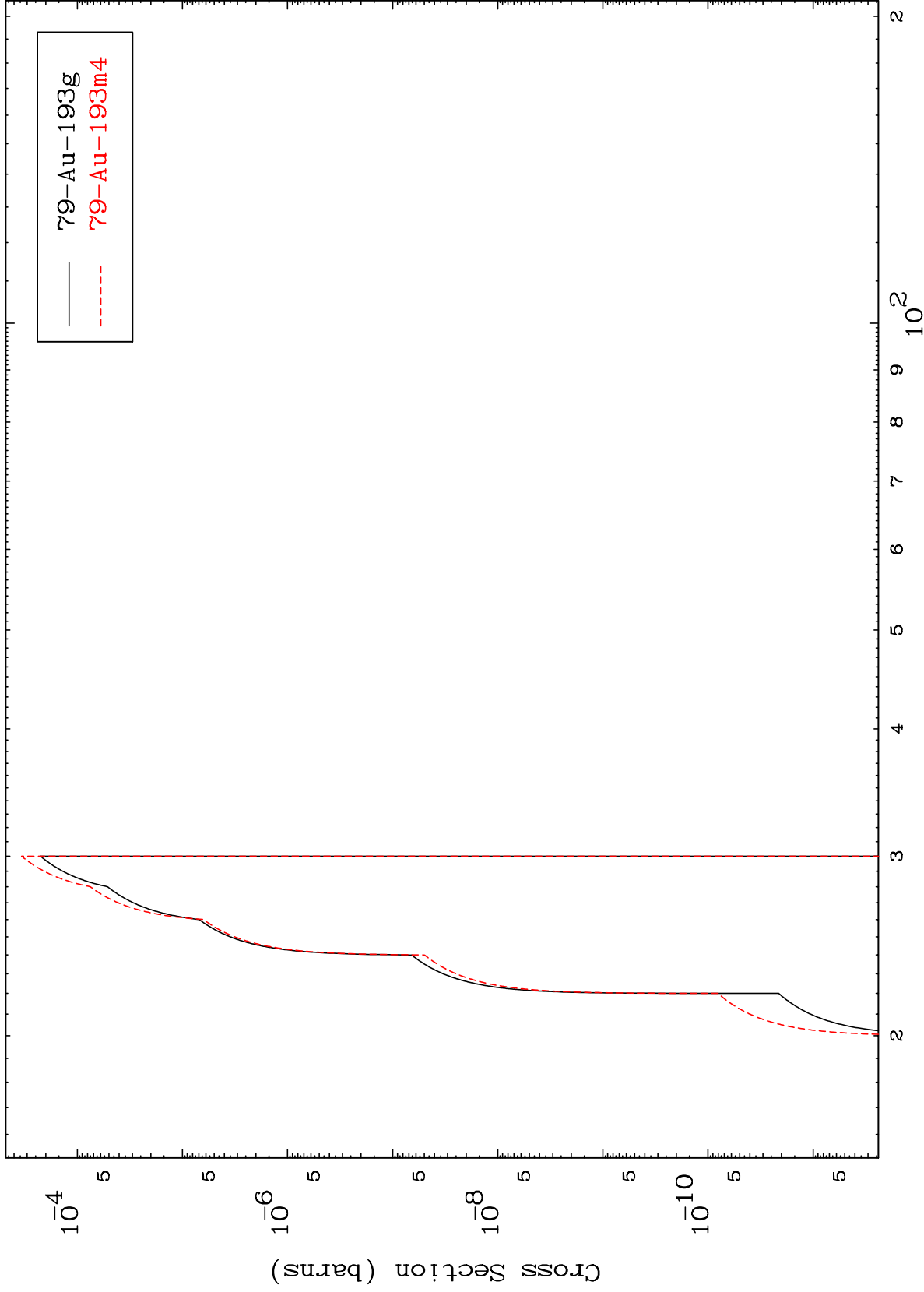
Incident Energy (MeV)

78-Pt-192

Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

