

Program EVALPLOT
(Version 2021-1)

by

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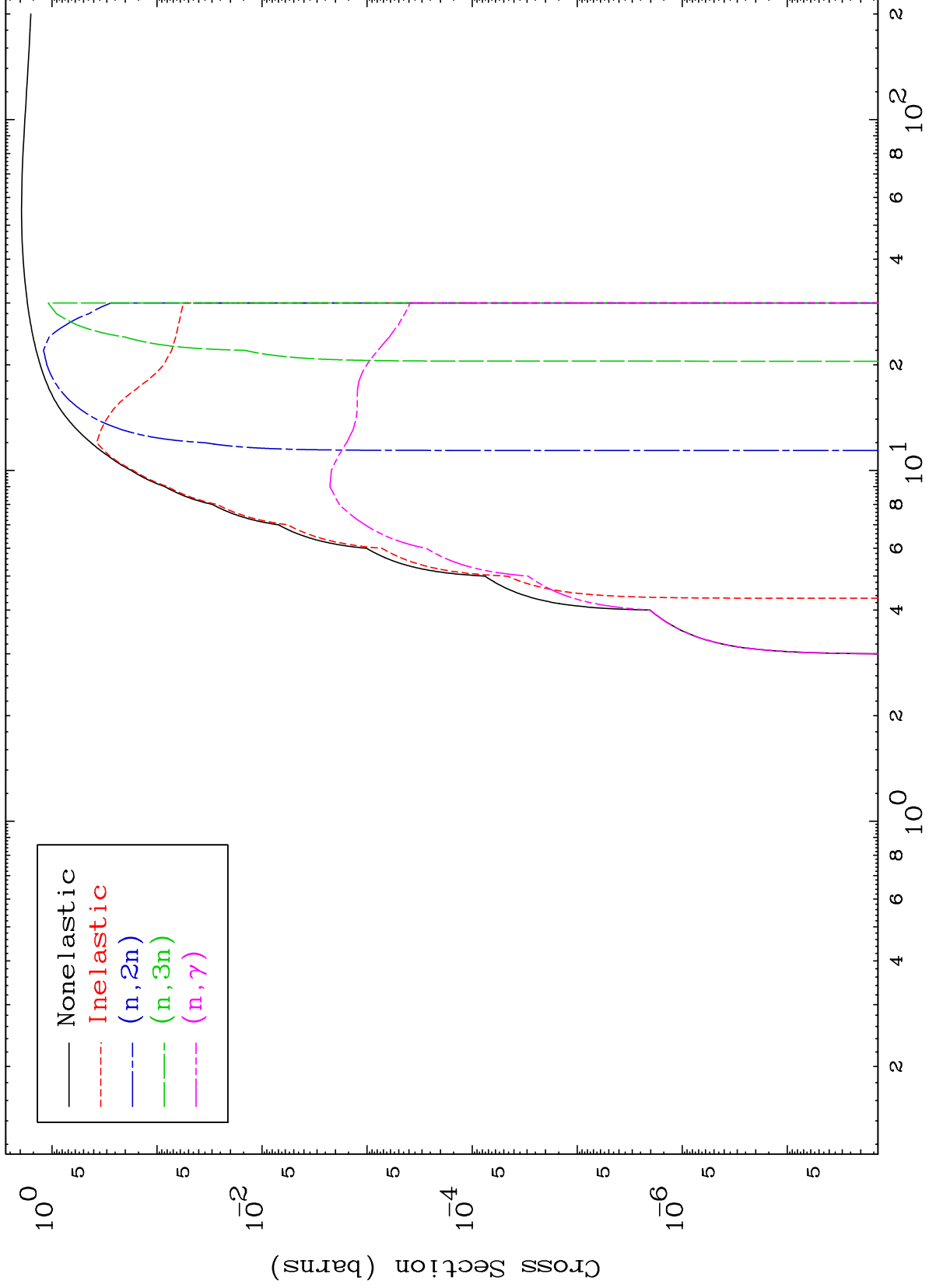
Press Mouse Button to Start

MAT 7831

Proton Major

78-Pt-192

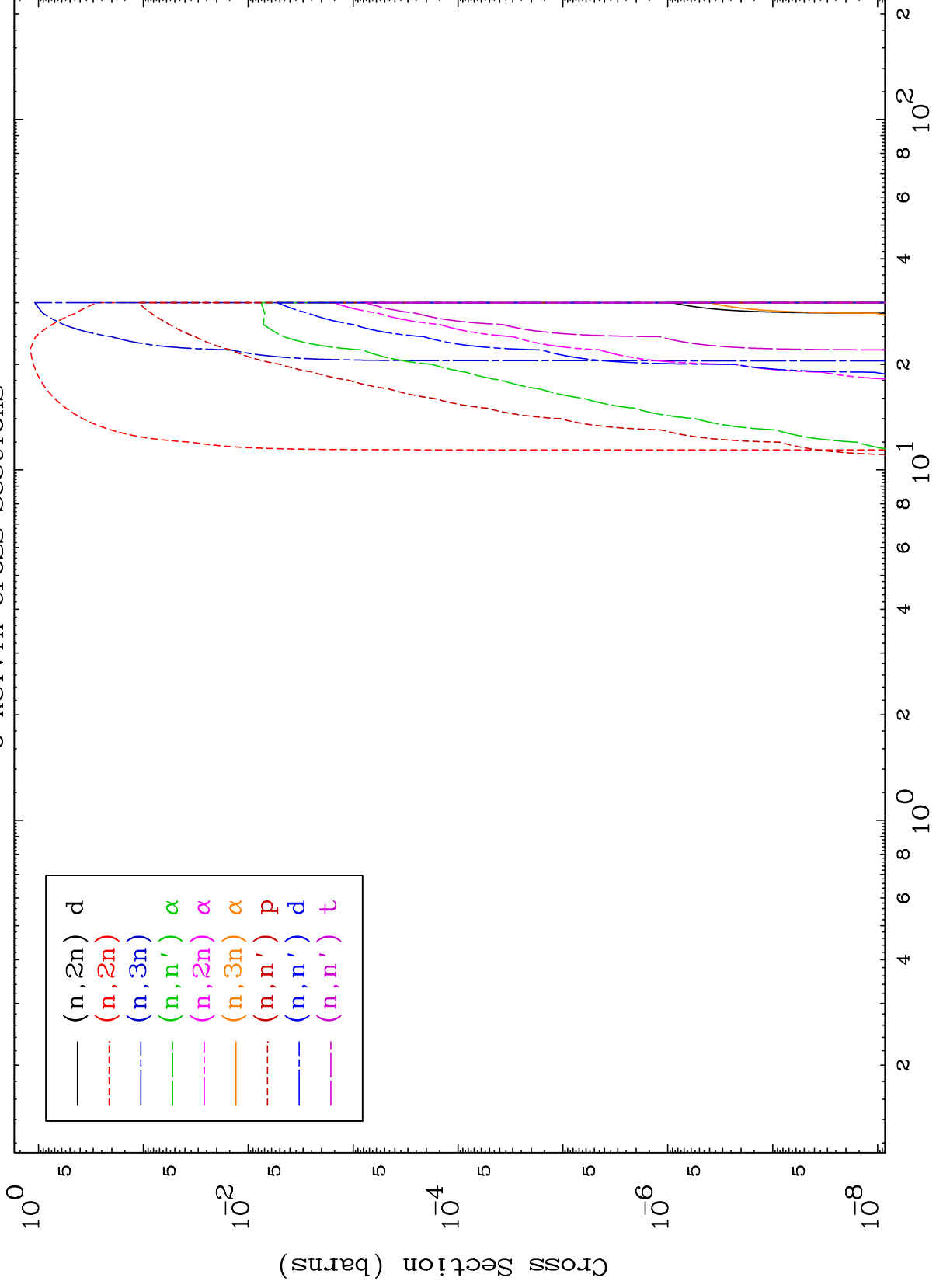
0 Kelvin Cross Sections

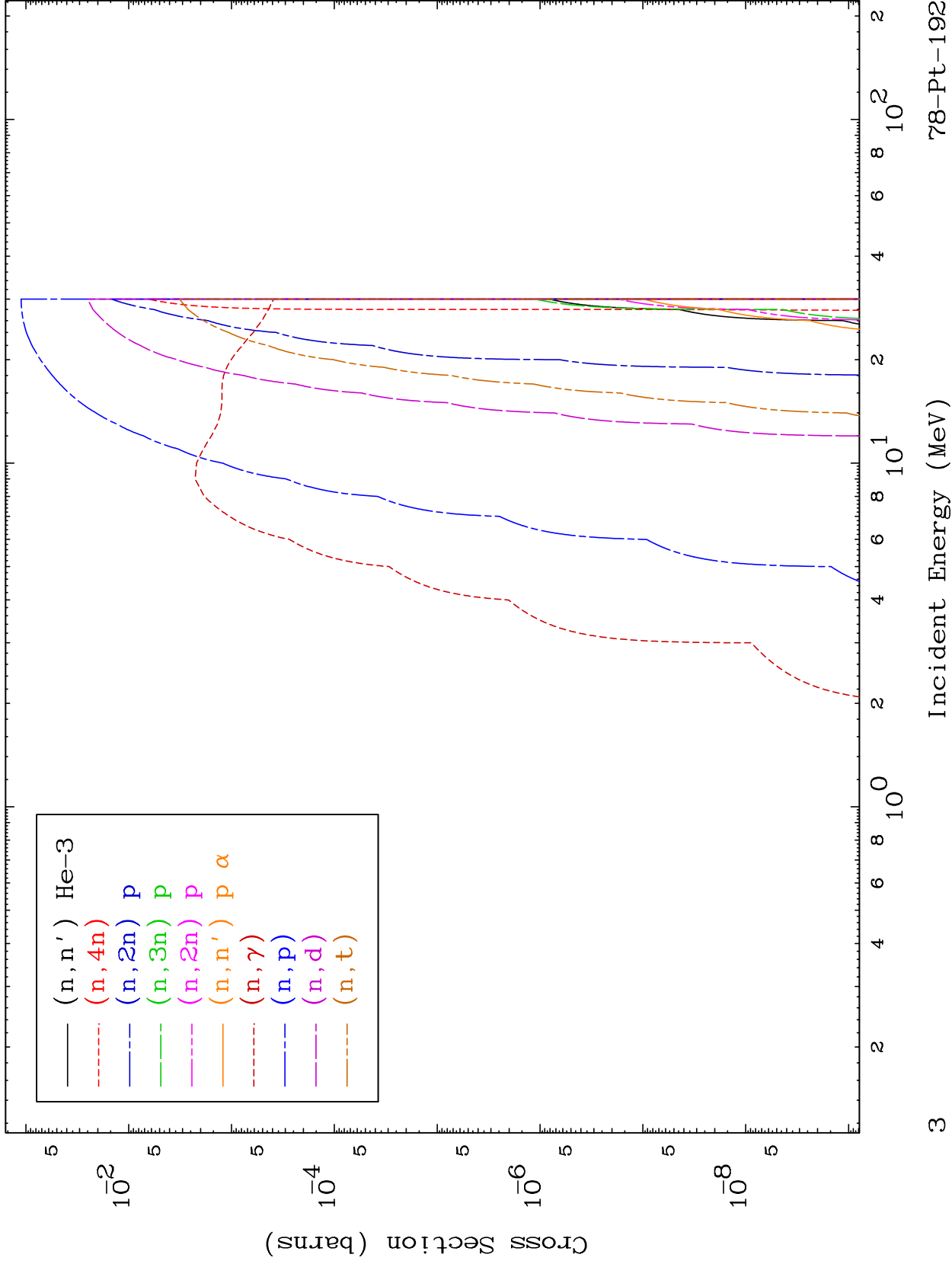


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Proton Neutron Absorption
0 Kelvin Cross Sections

78-Pt-192

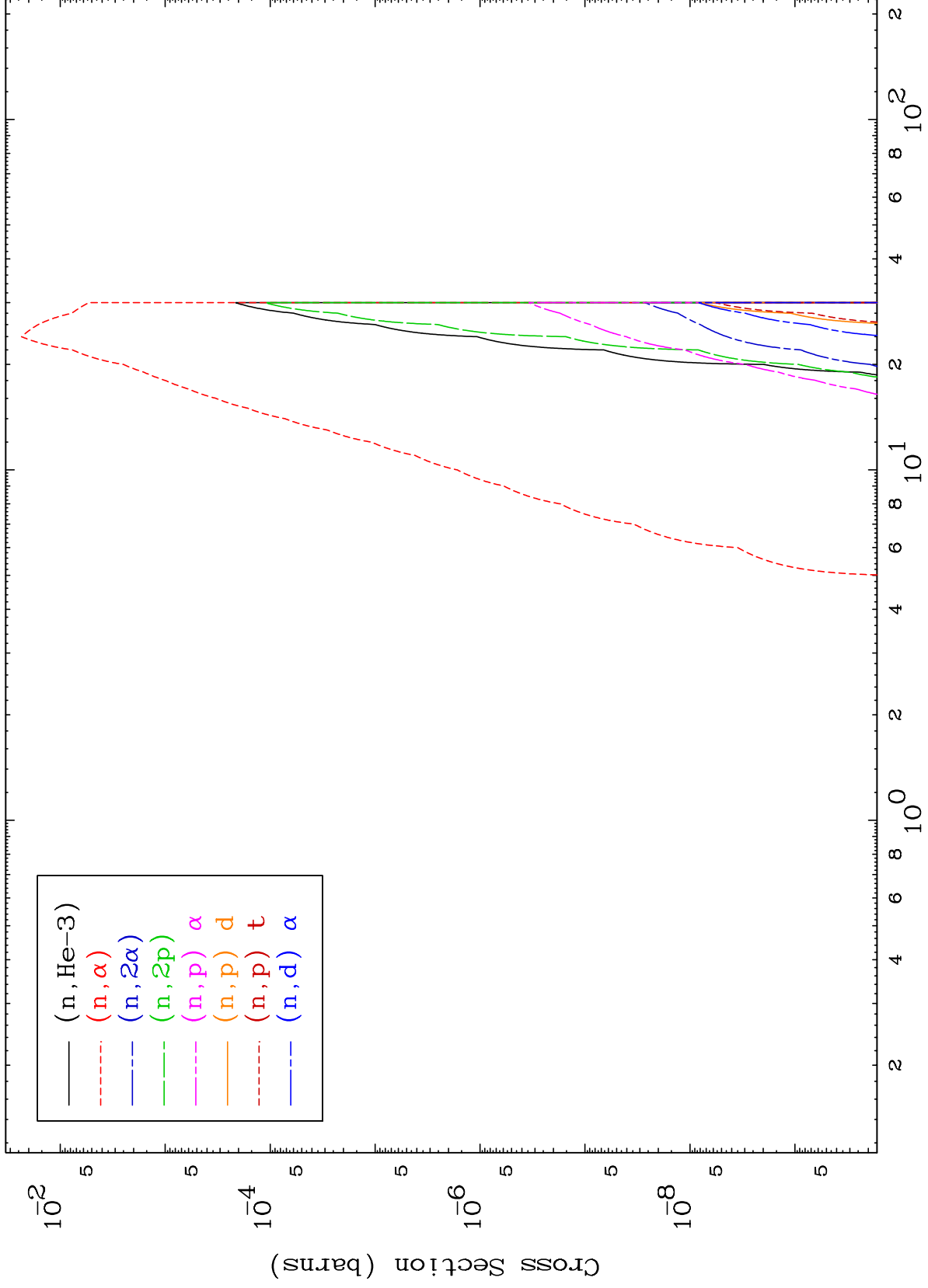


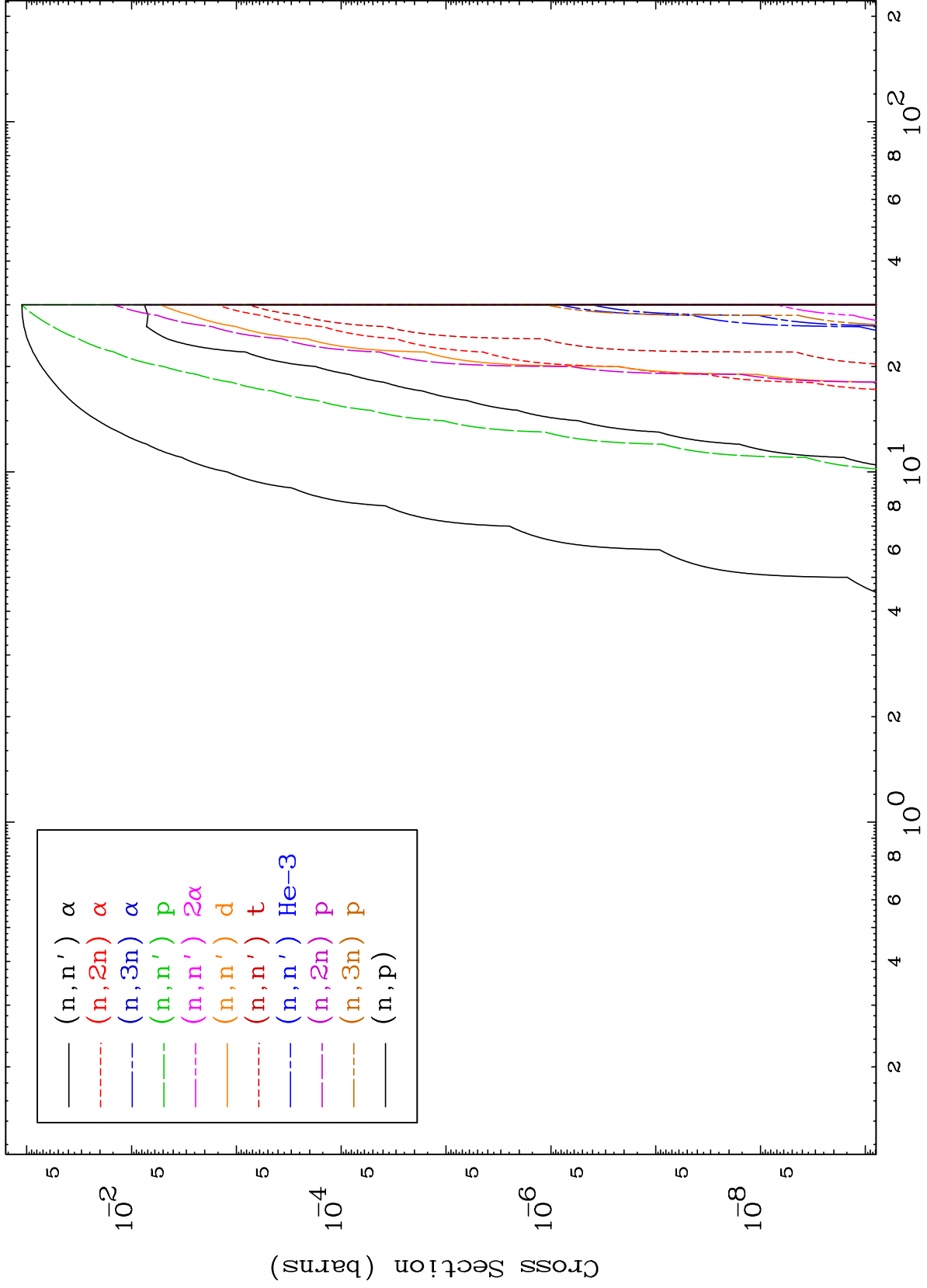


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Proton Neutron Absorption
0 Kelvin Cross Sections

78-Pt-192

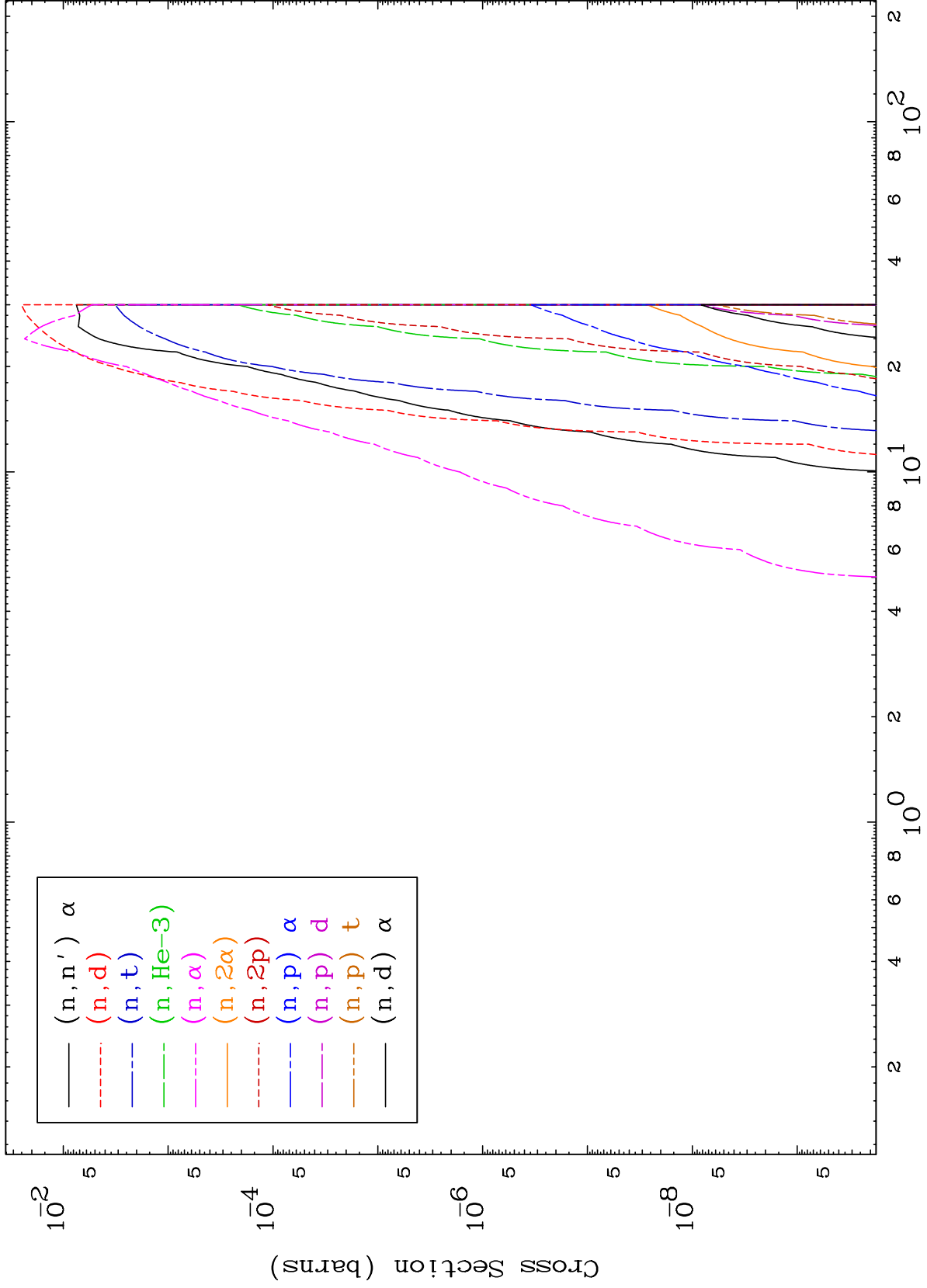




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Proton Charged Particle
0 Kelvin Cross Sections

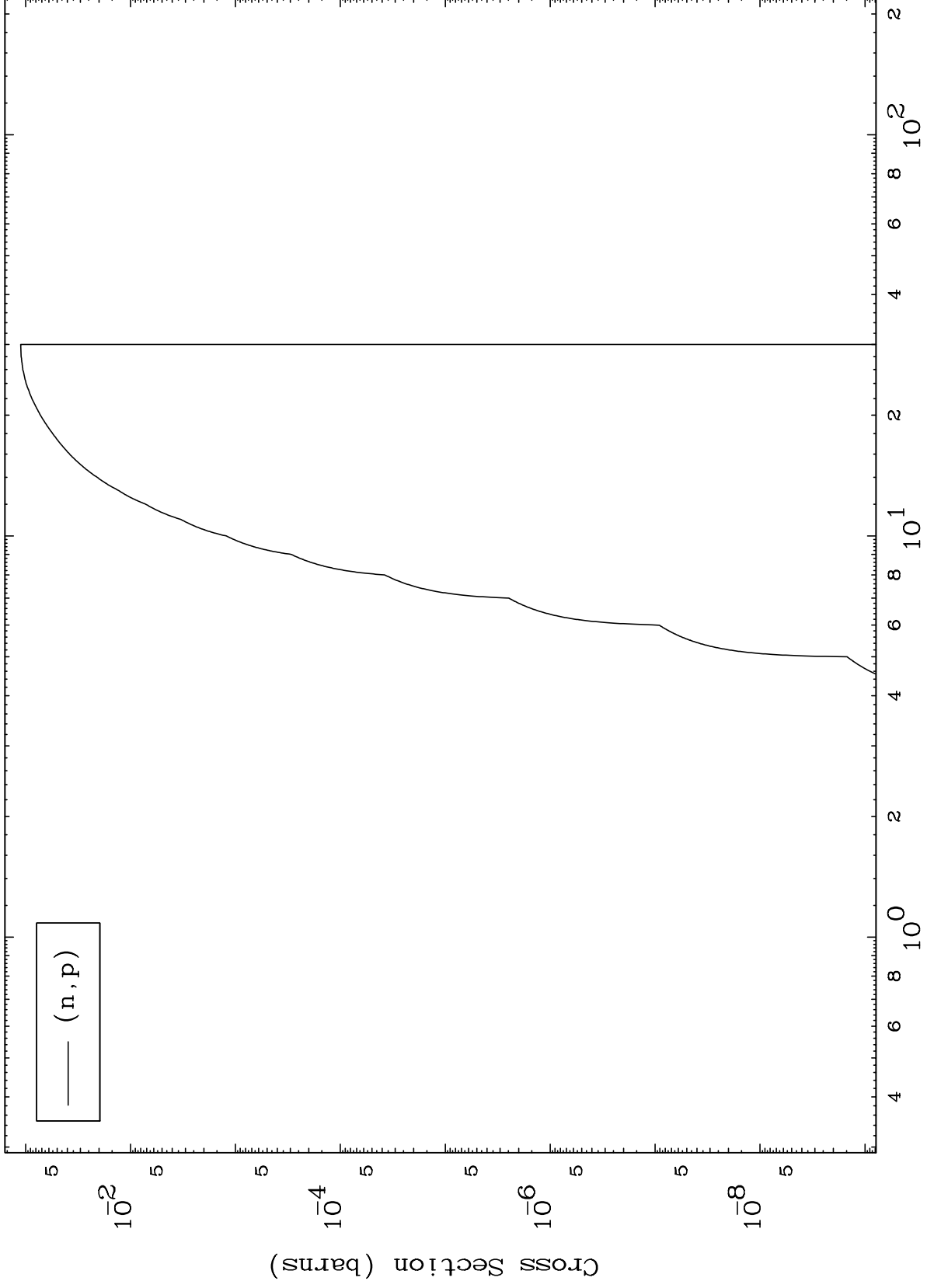
78-Pt-192



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(p,p) Levels
0 Kelvin Cross Sections

78-Pt-192



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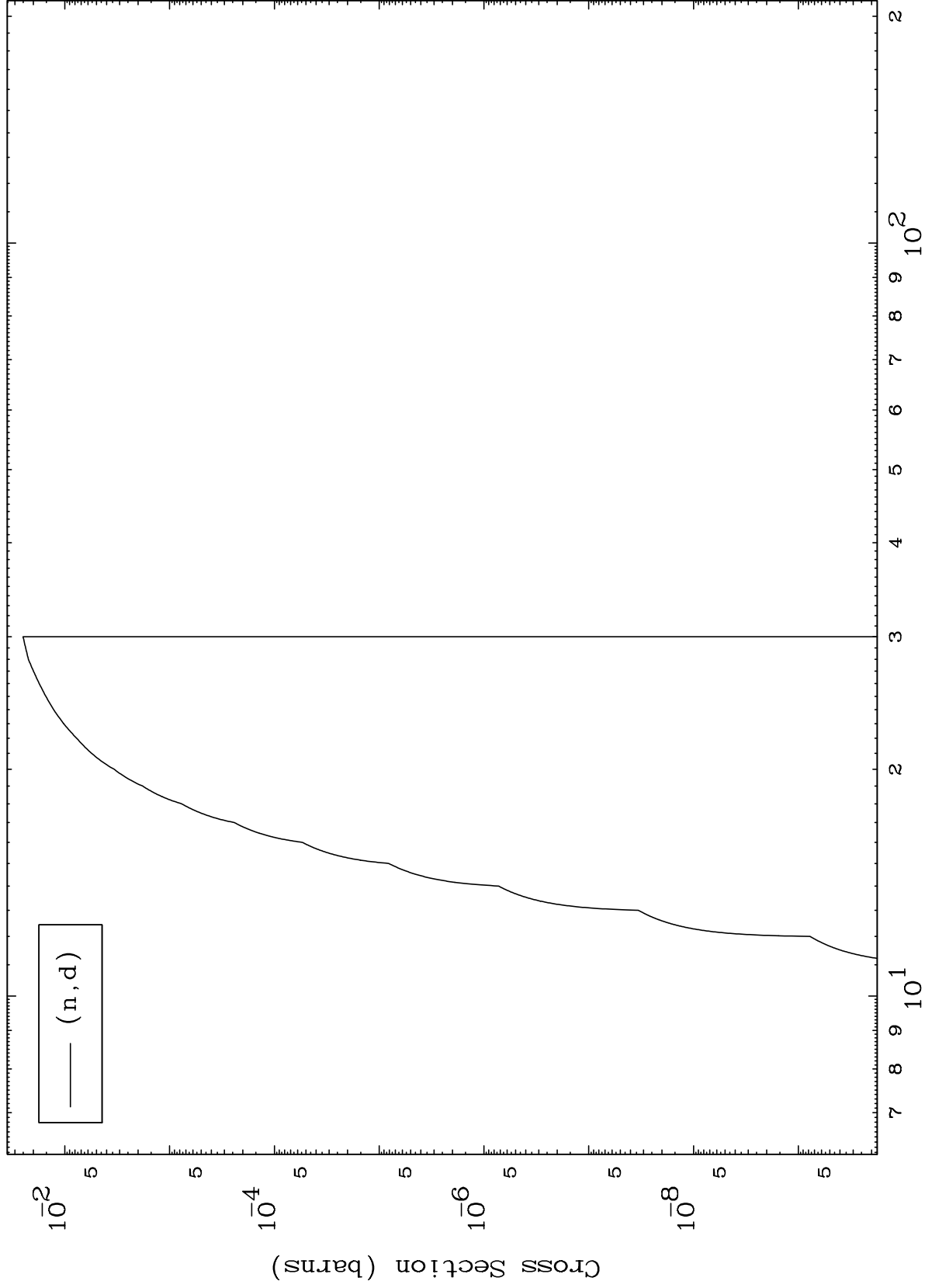
Incident Energy (MeV)

78-Pt-192

MAT 7831

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-192



8

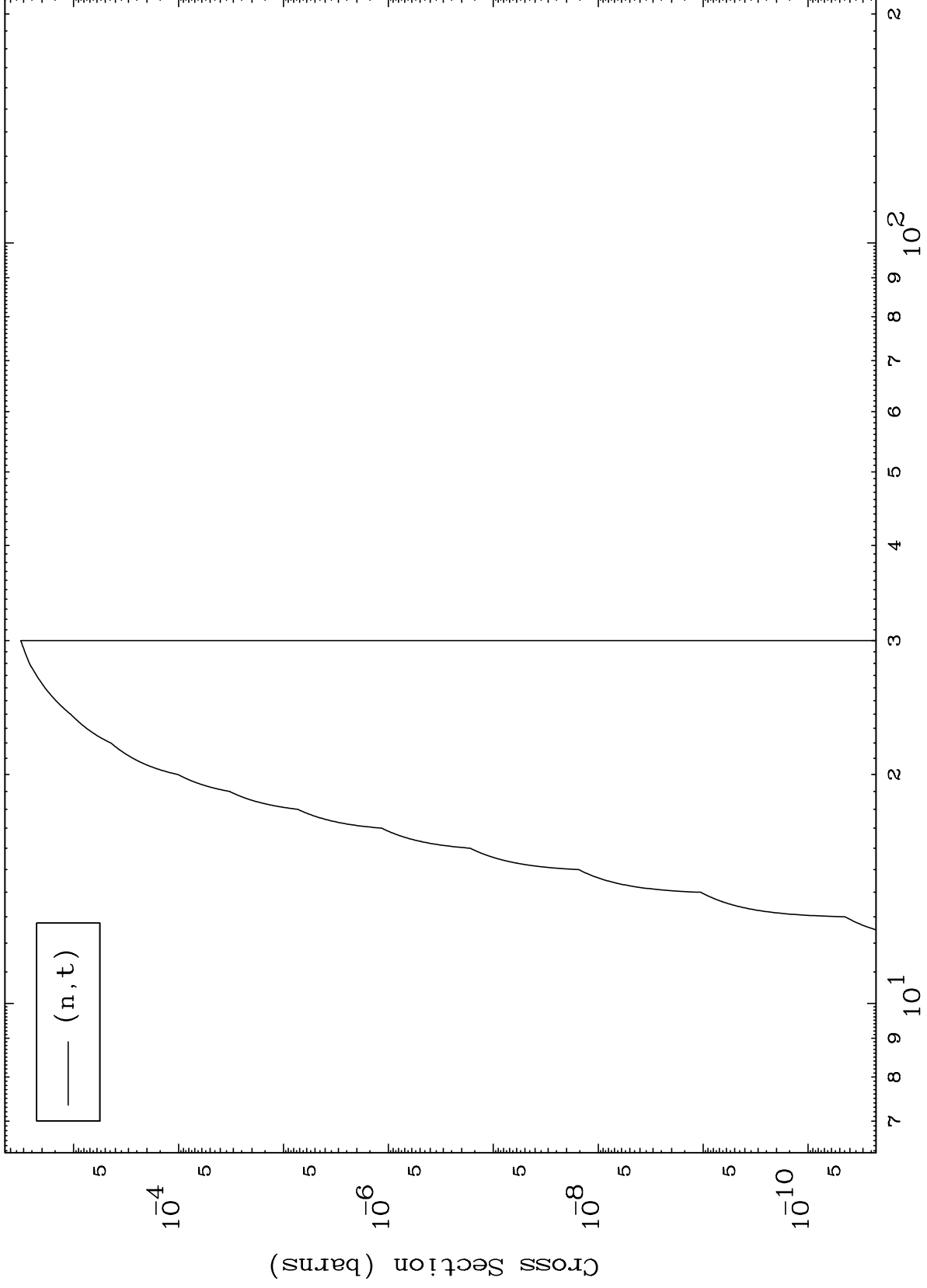
Incident Energy (MeV)

78-Pt-192

MAT 7831

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-192



9

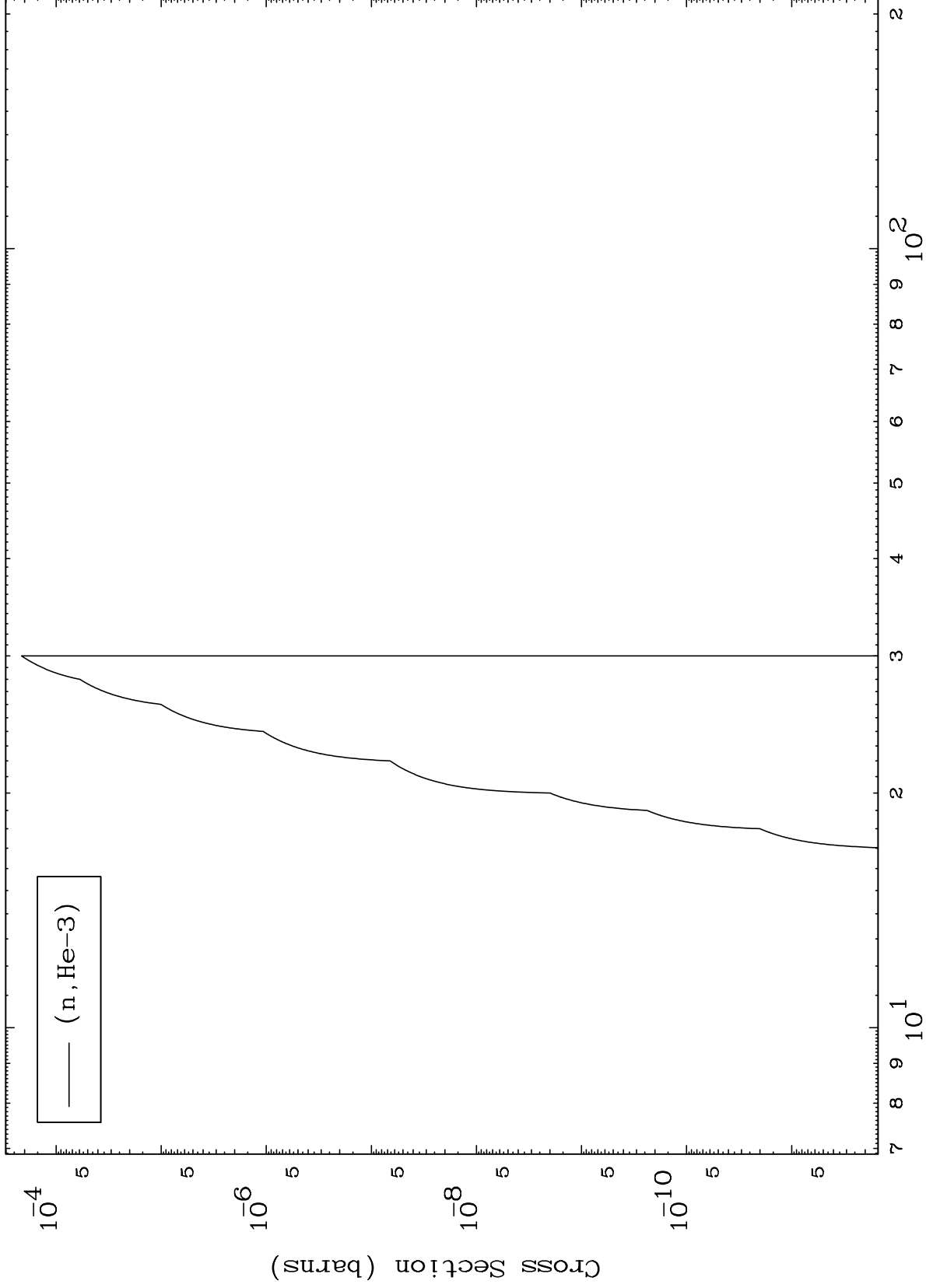
Incident Energy (MeV)

78-Pt-192

MAT 7831

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-192



10

Incident Energy (MeV)

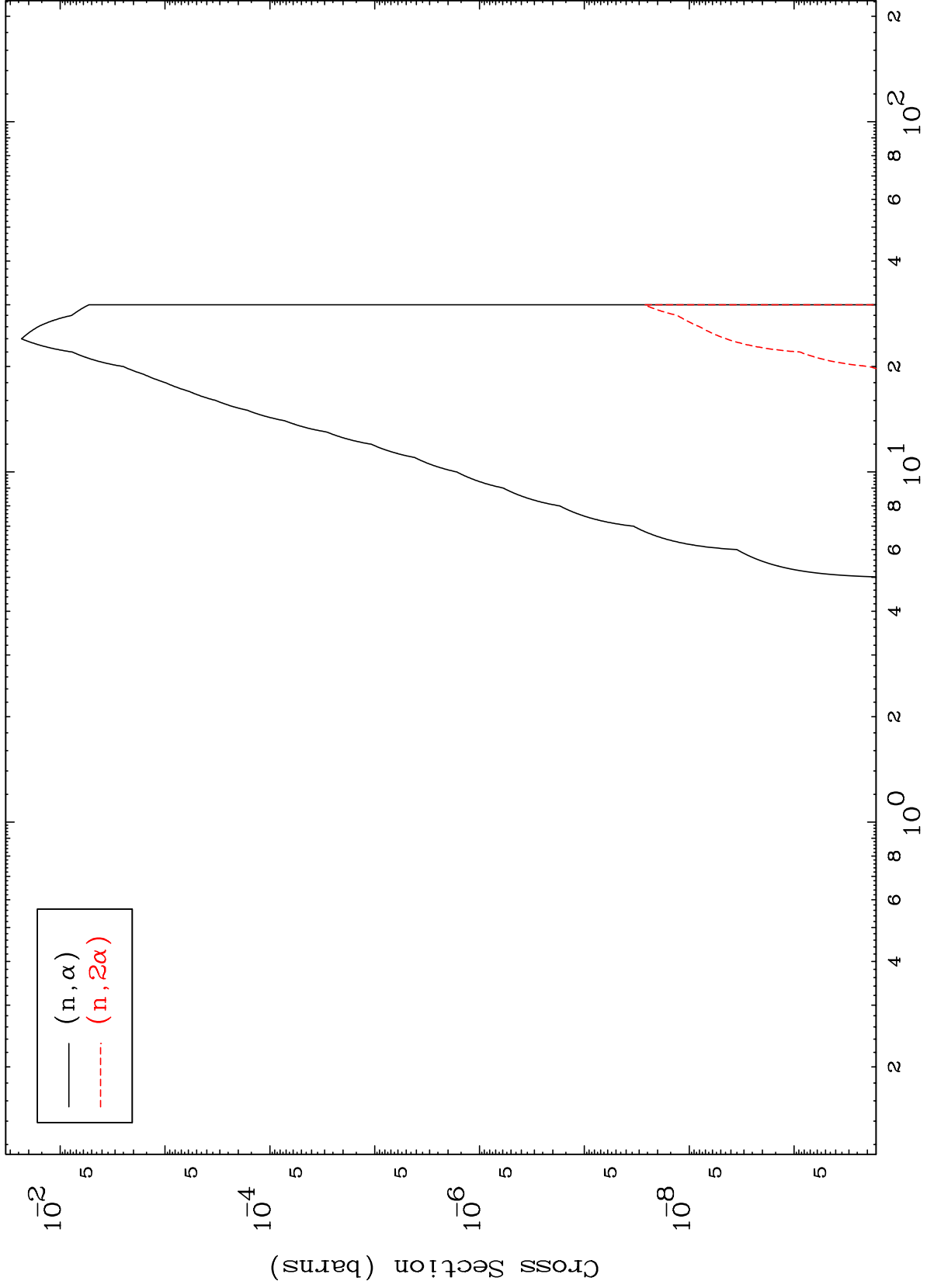
78-Pt-192

MAT 7831

(p, α) Levels

78-Pt-192

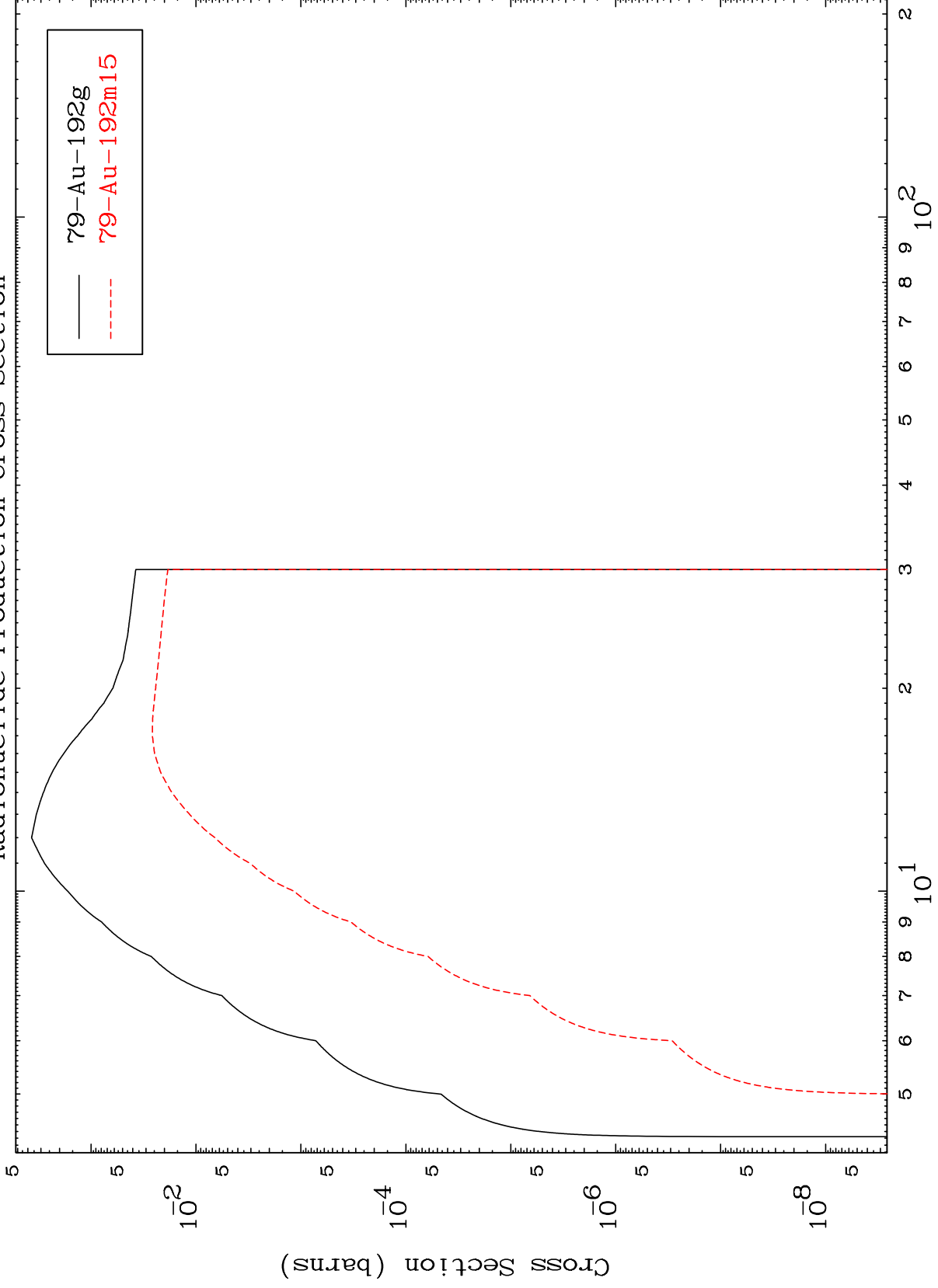
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

78-Pt-192



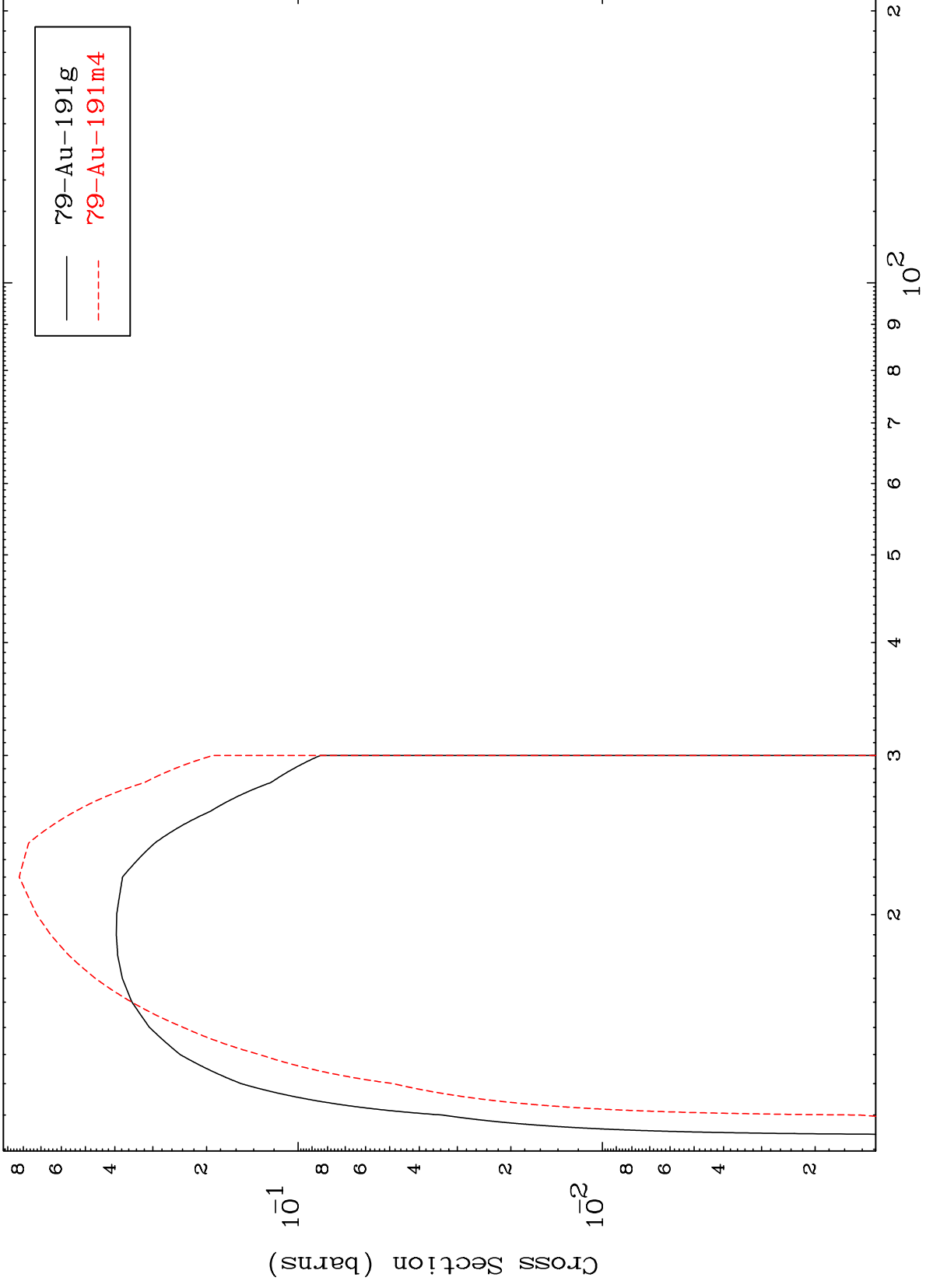
79-Au-192g
79-Au-192m15

12

Incident Energy (MeV)

78-Pt-192

Radionuclide Production Cross Section

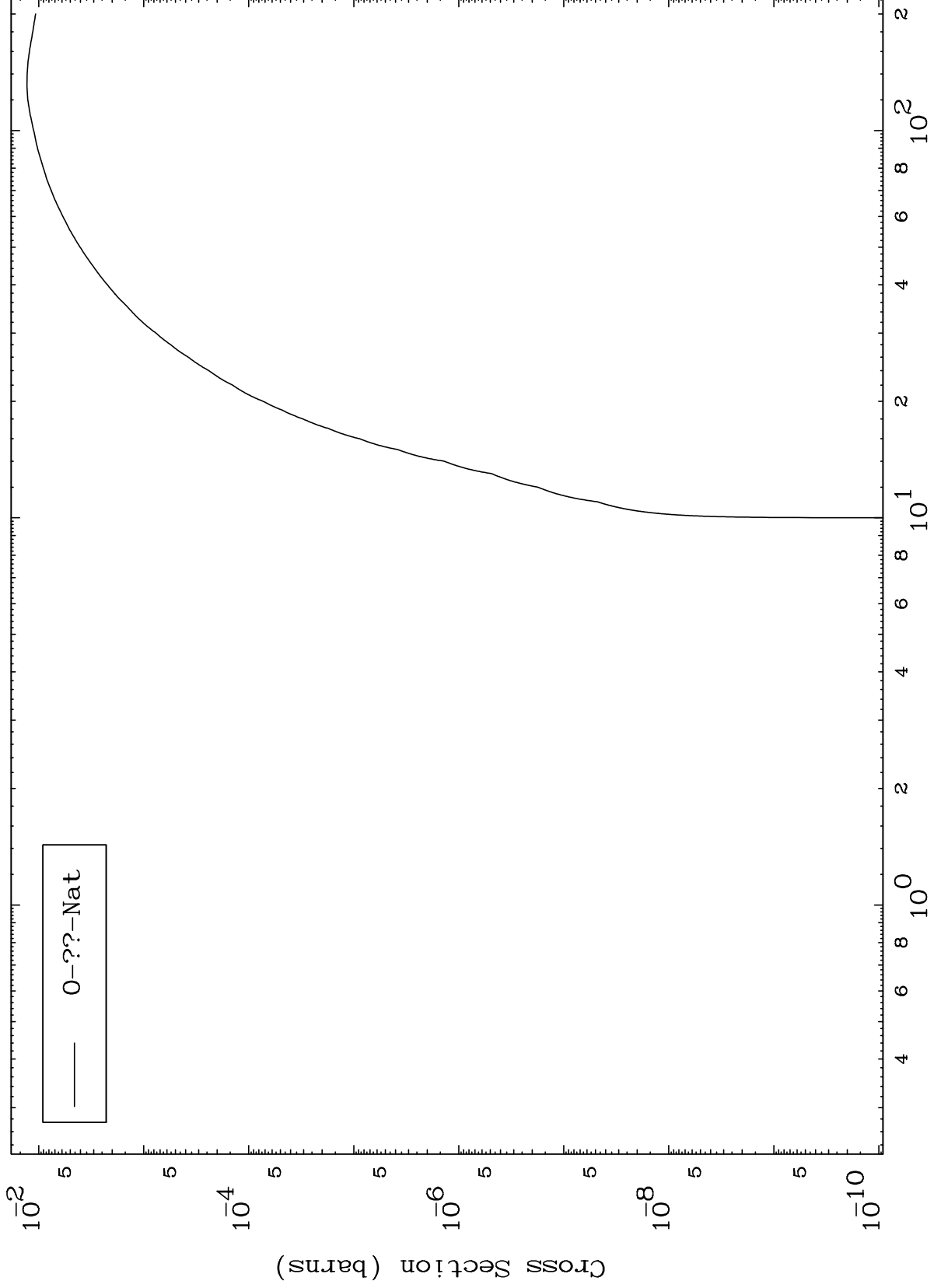


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Fission

78-Pt-192

Radionuclide Production Cross Section

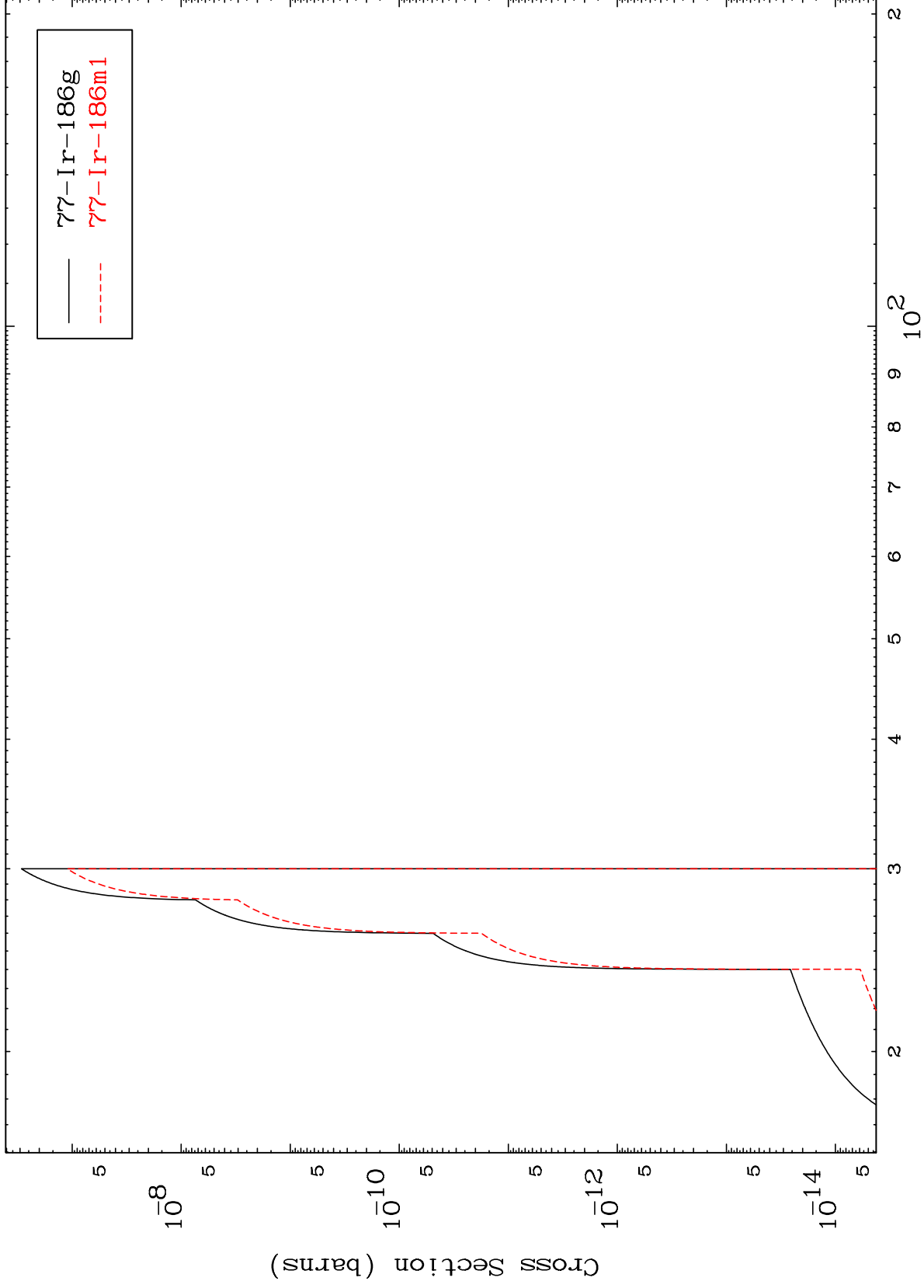


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(n,3n) α

78-Pt-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

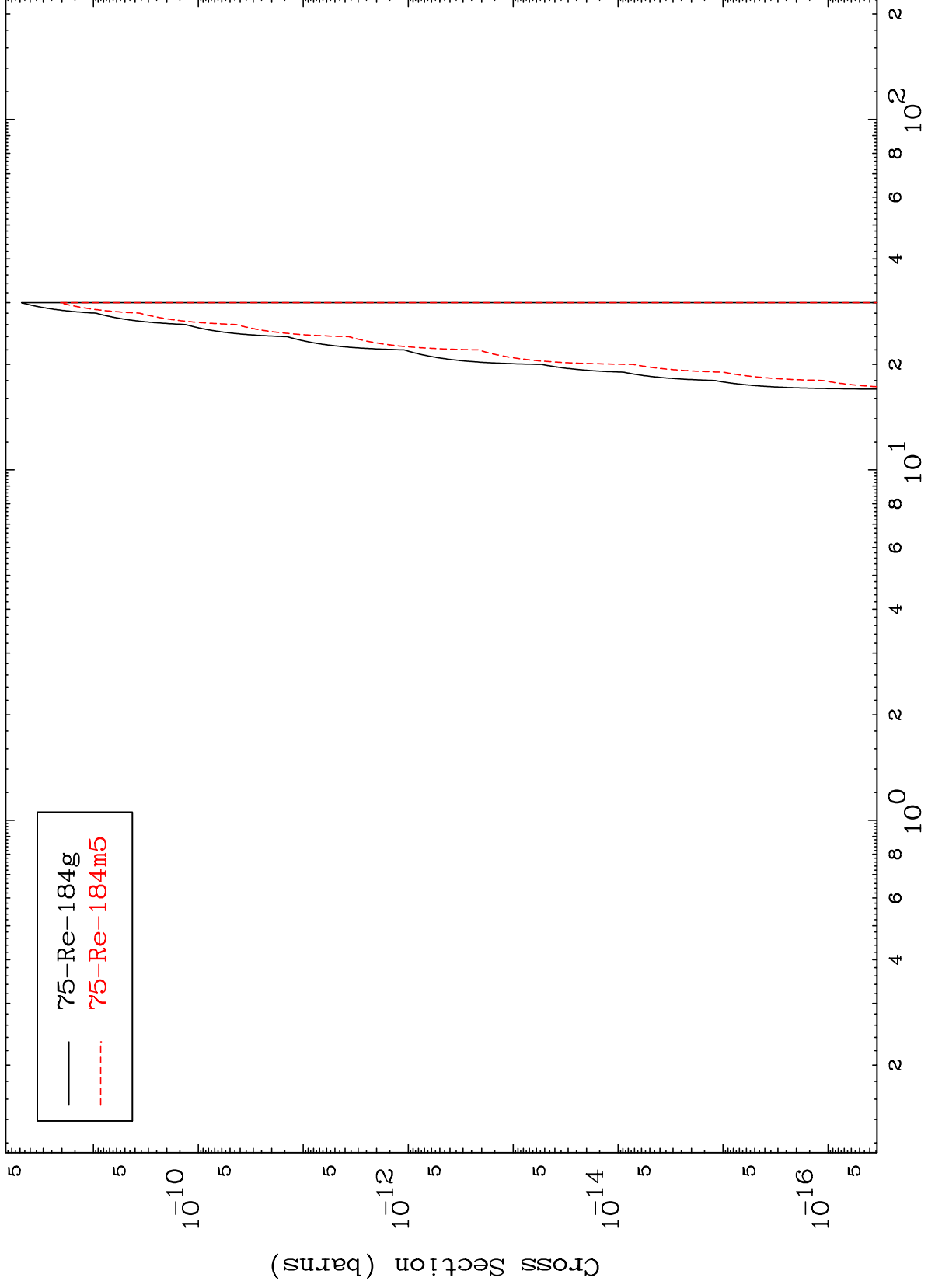
78-Pt-192

MAT 7831

(n,n') 2α

78-Pt-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

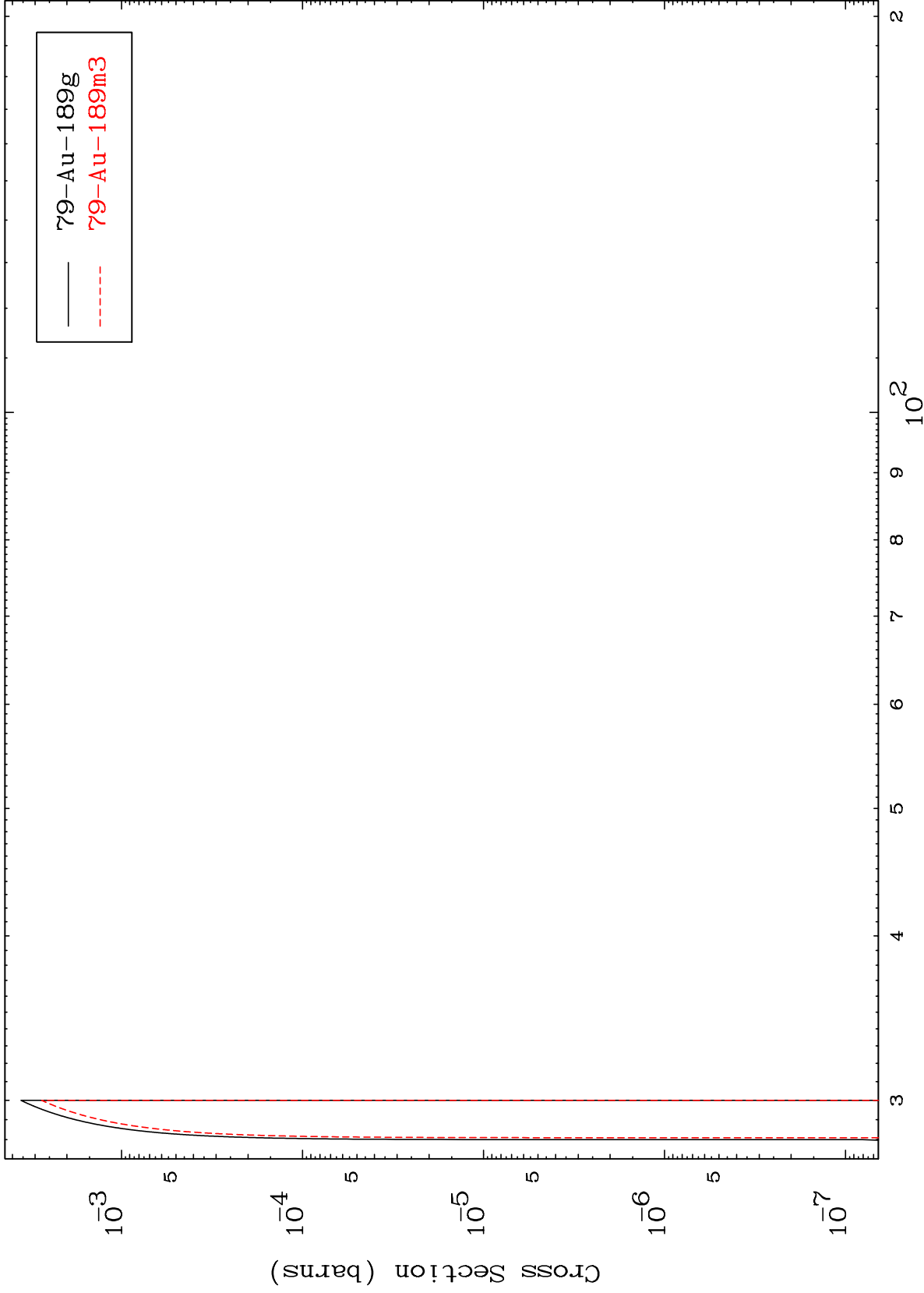
78-Pt-192

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(n,4n)

78-Pt-192

Radionuclide Production Cross Section

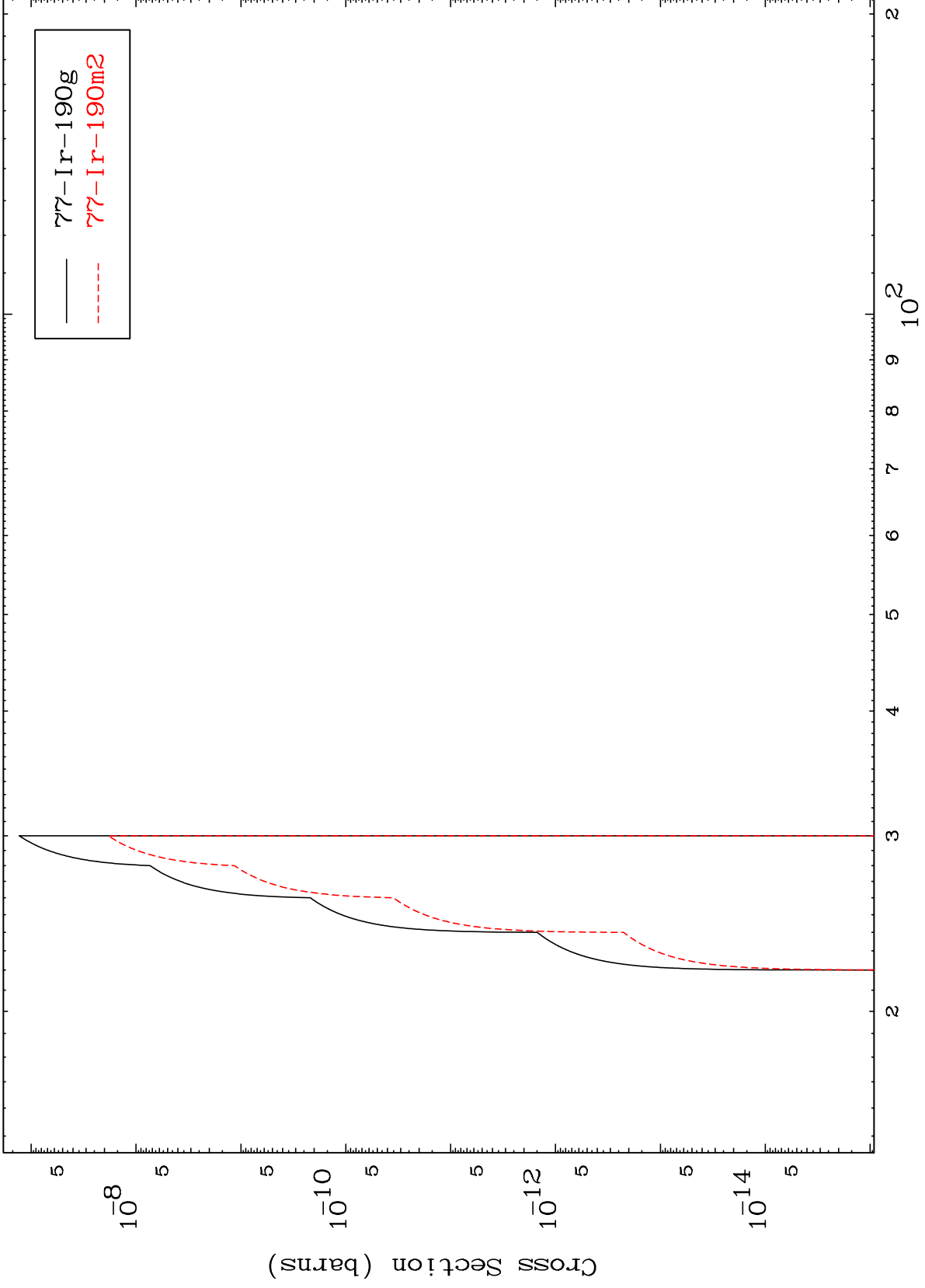


17

Incident Energy (MeV)

78-Pt-192

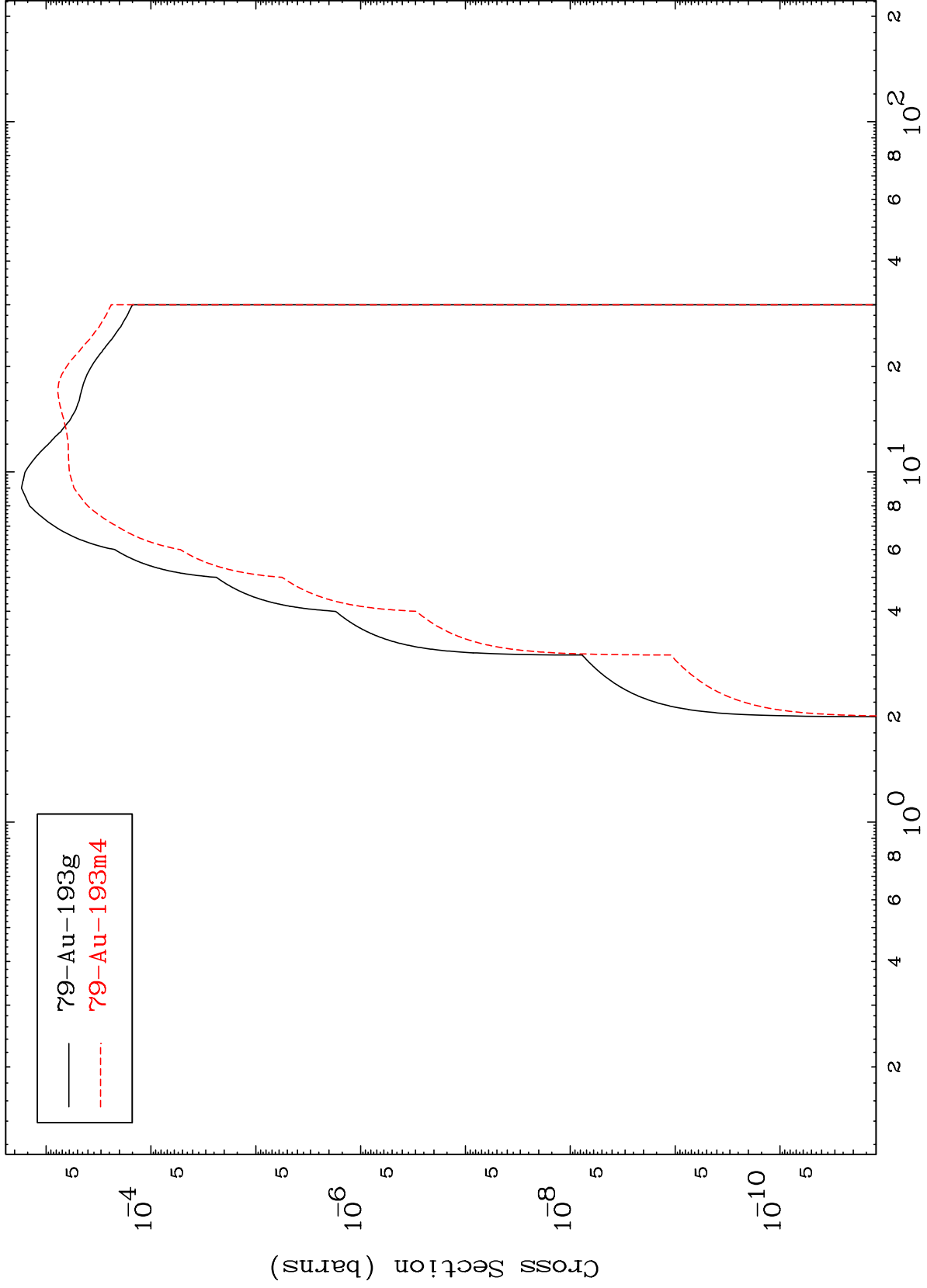
Radionuclide Production Cross Section



MAT 7831

78-Pt-192

(n, γ)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

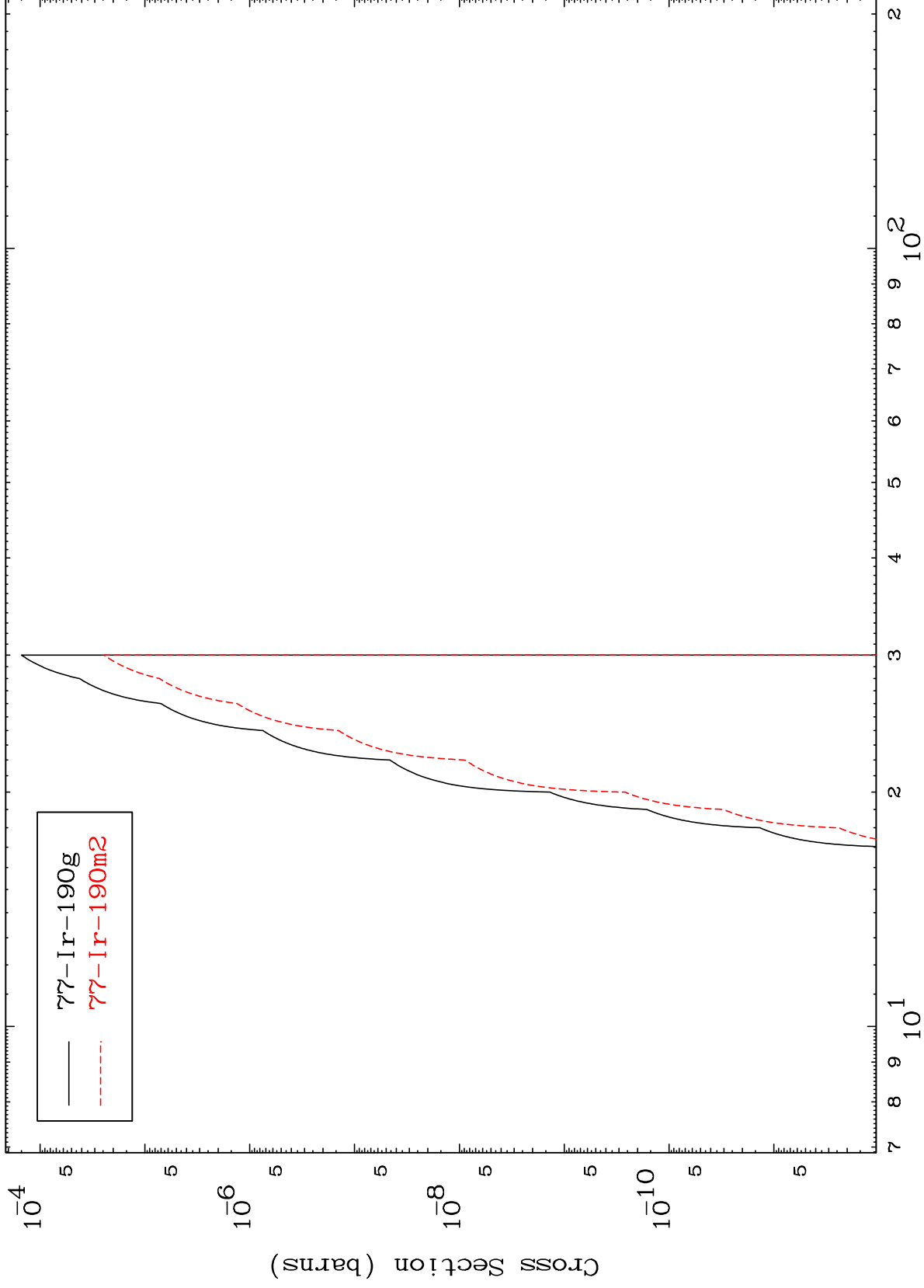
78-Pt-192

MAT 7831

(n,He-3)

78-Pt-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

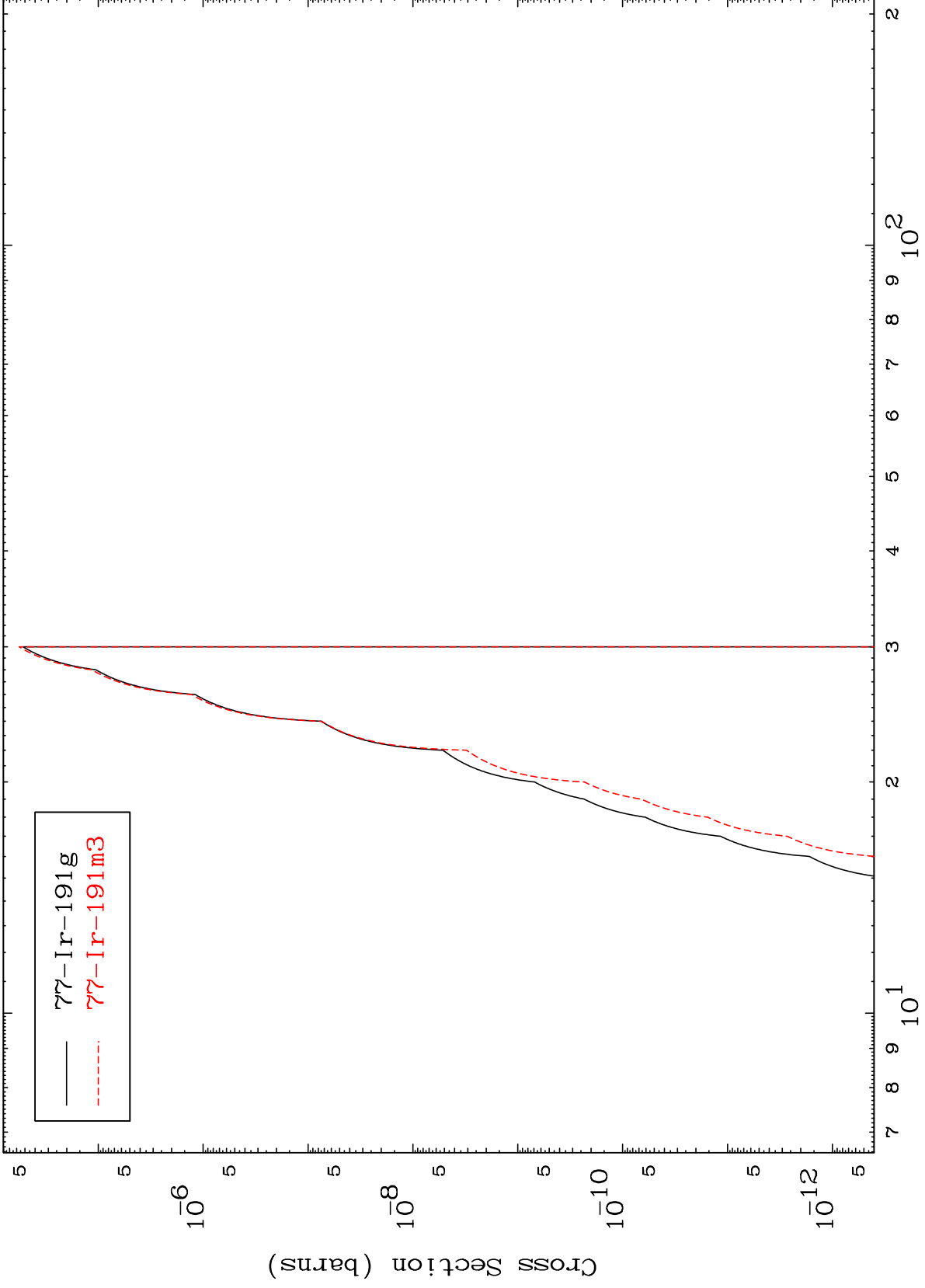
78-Pt-192

MAT 7831

(n,2p)

78-Pt-192

Radionuclide Production Cross Section



21

Incident Energy (MeV)

78-Pt-192

Radionuclide Production Cross Section

