

Program EVALPLOT
(Version 2021-1)

by

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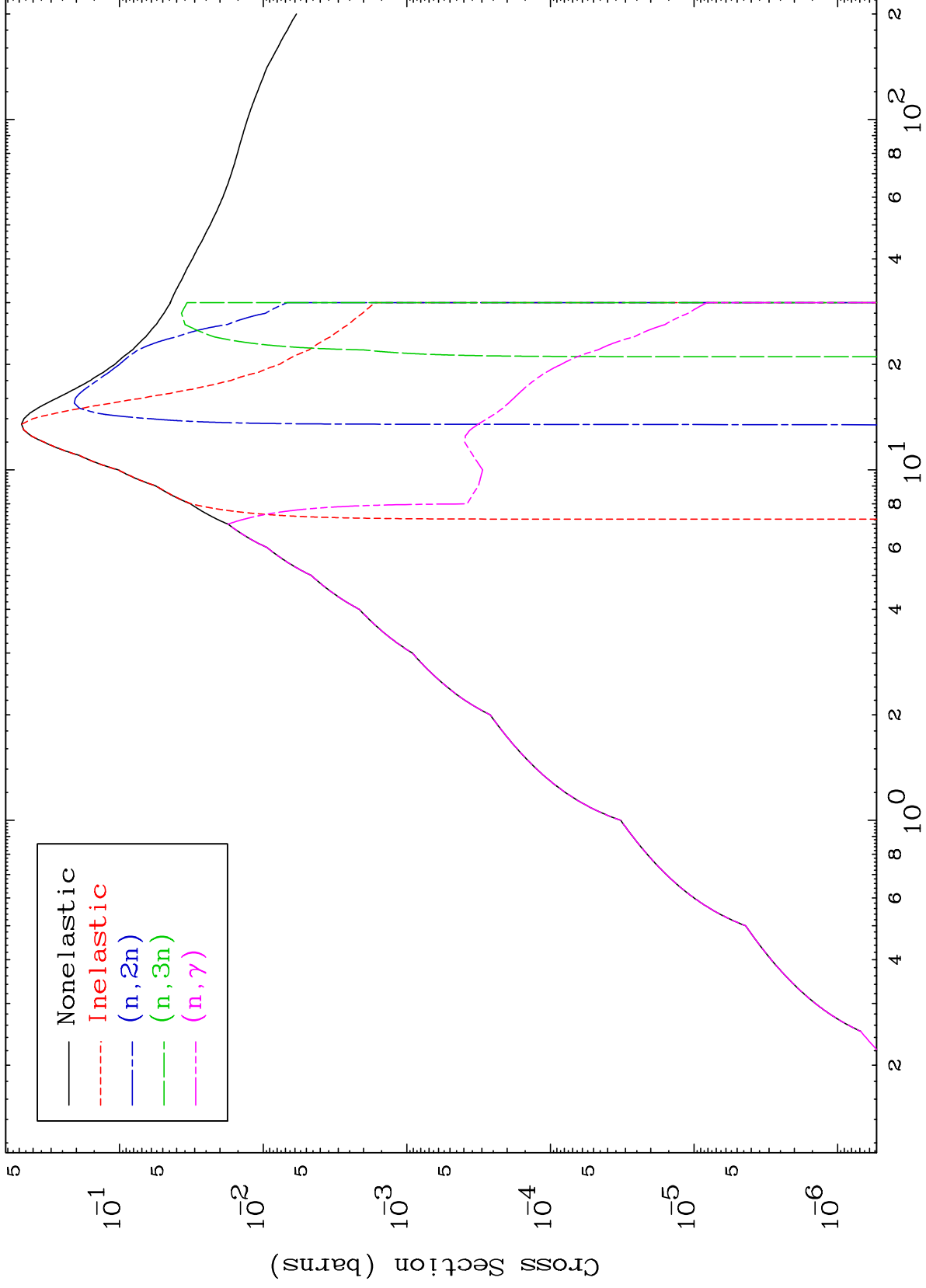
Press Mouse Button to Start

MAT 7937

Photon Major

79-Au-201

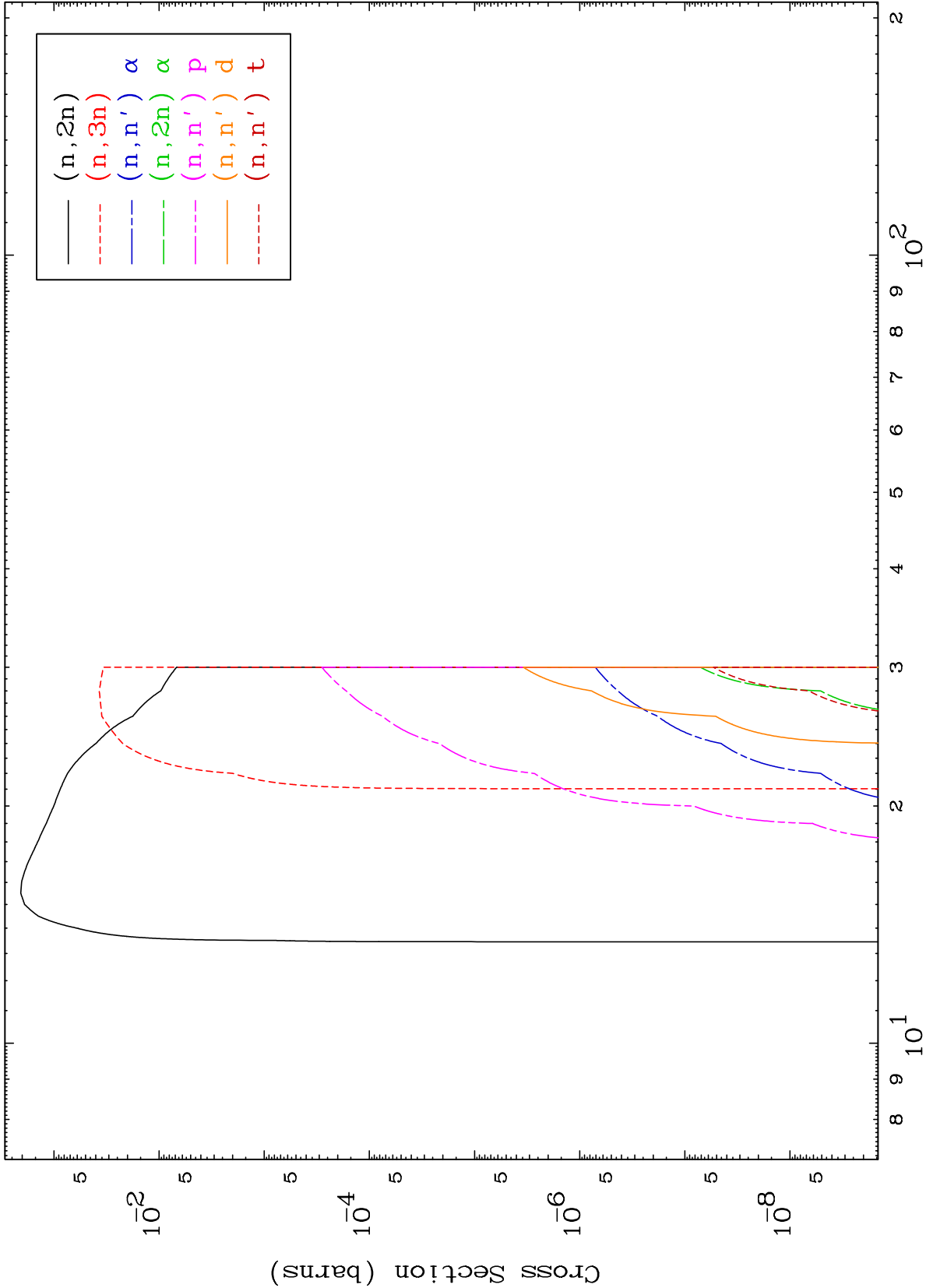
0 Kelvin Cross Sections

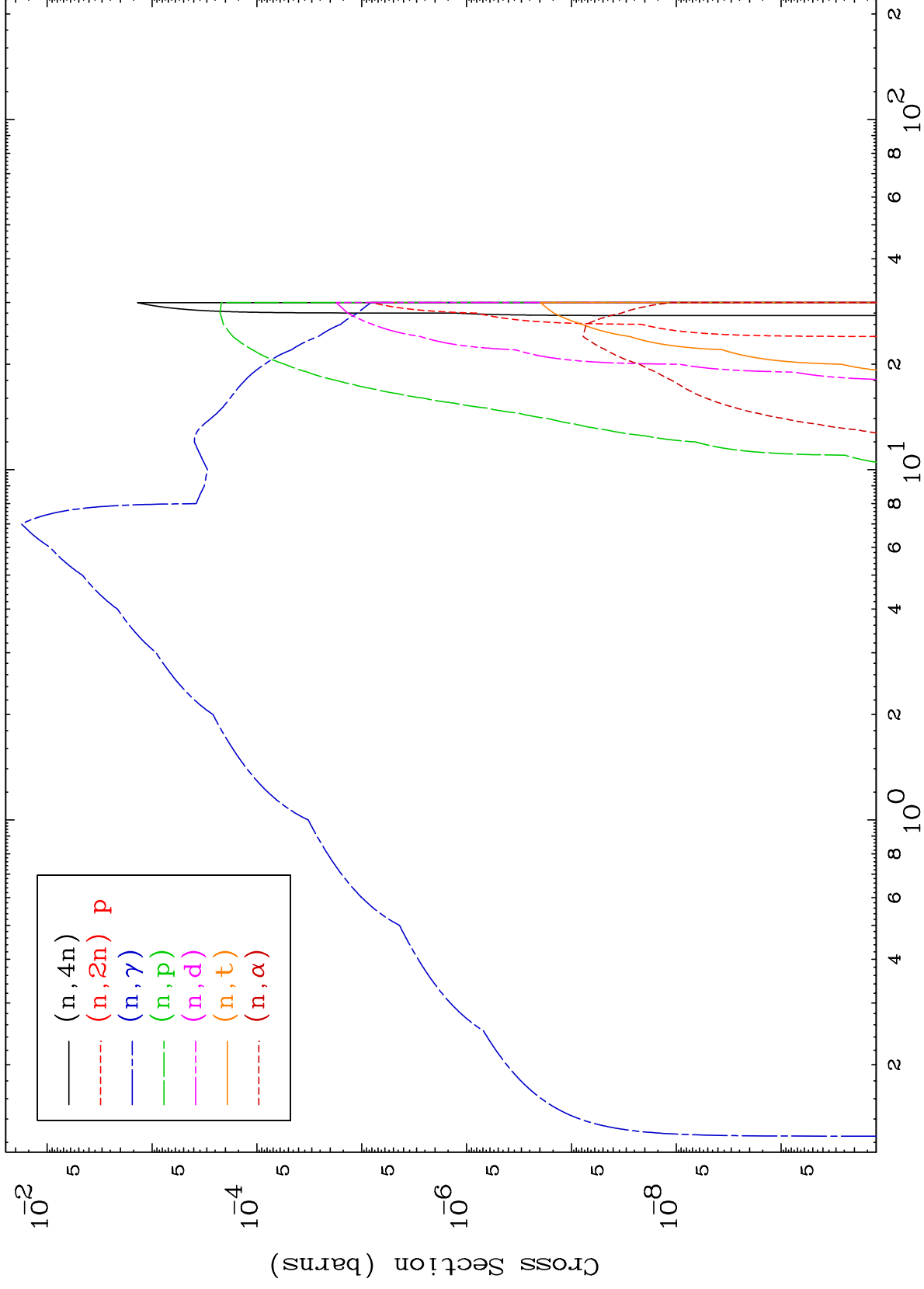


1

Incident Energy (MeV)

79-Au-201

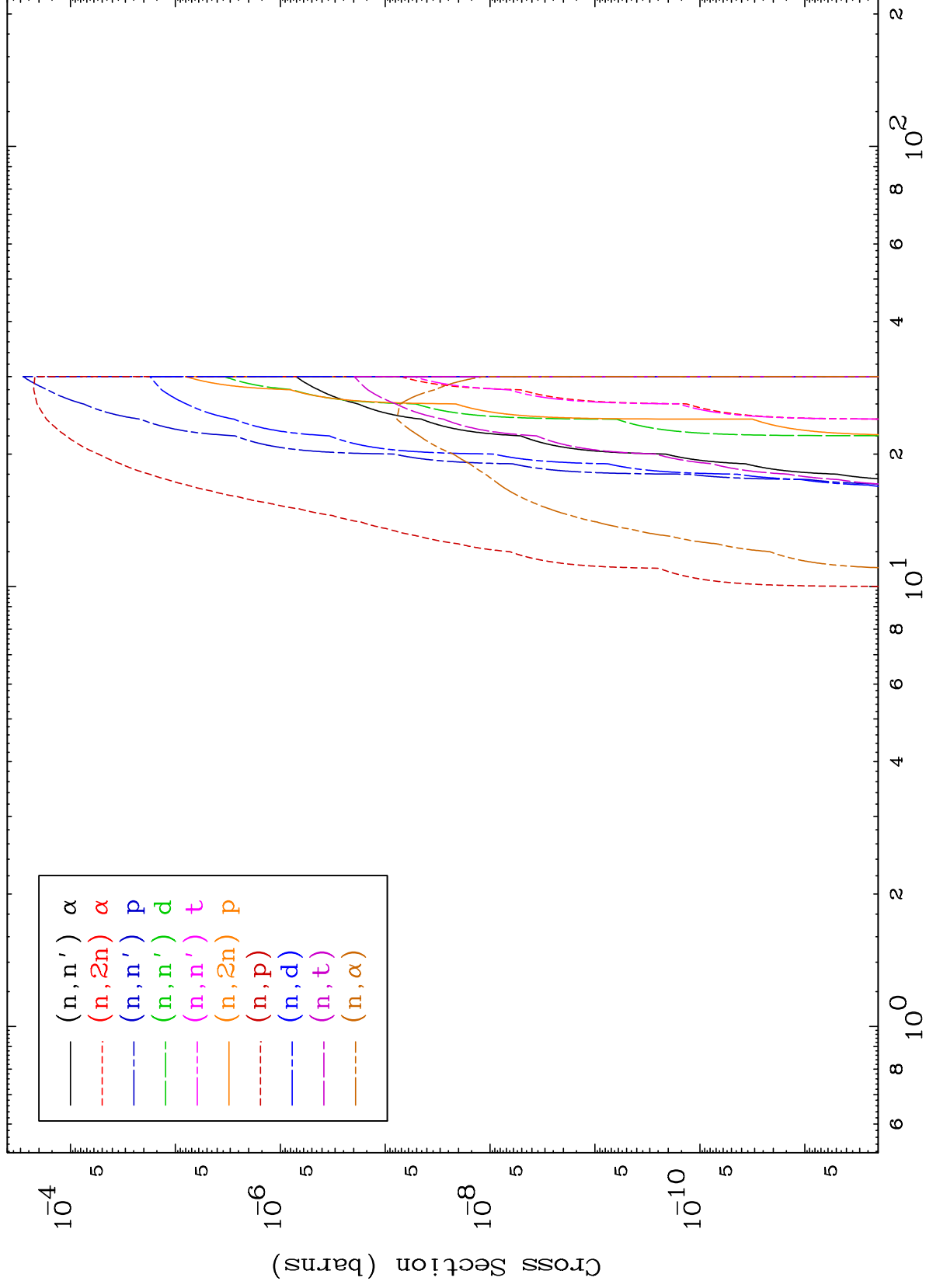




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Photon Charged Particle
0 Kelvin Cross Sections

79-Au-201

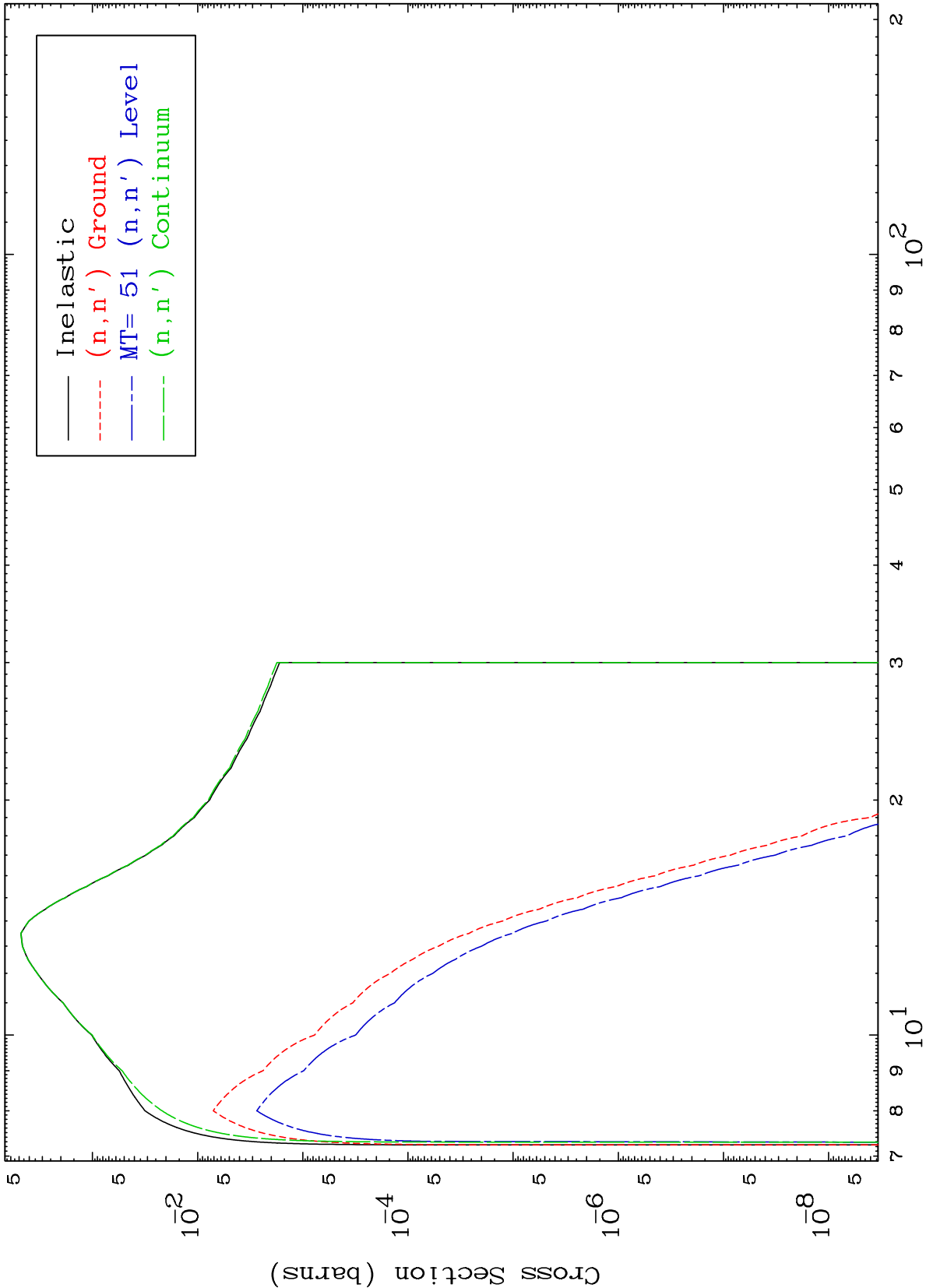


4

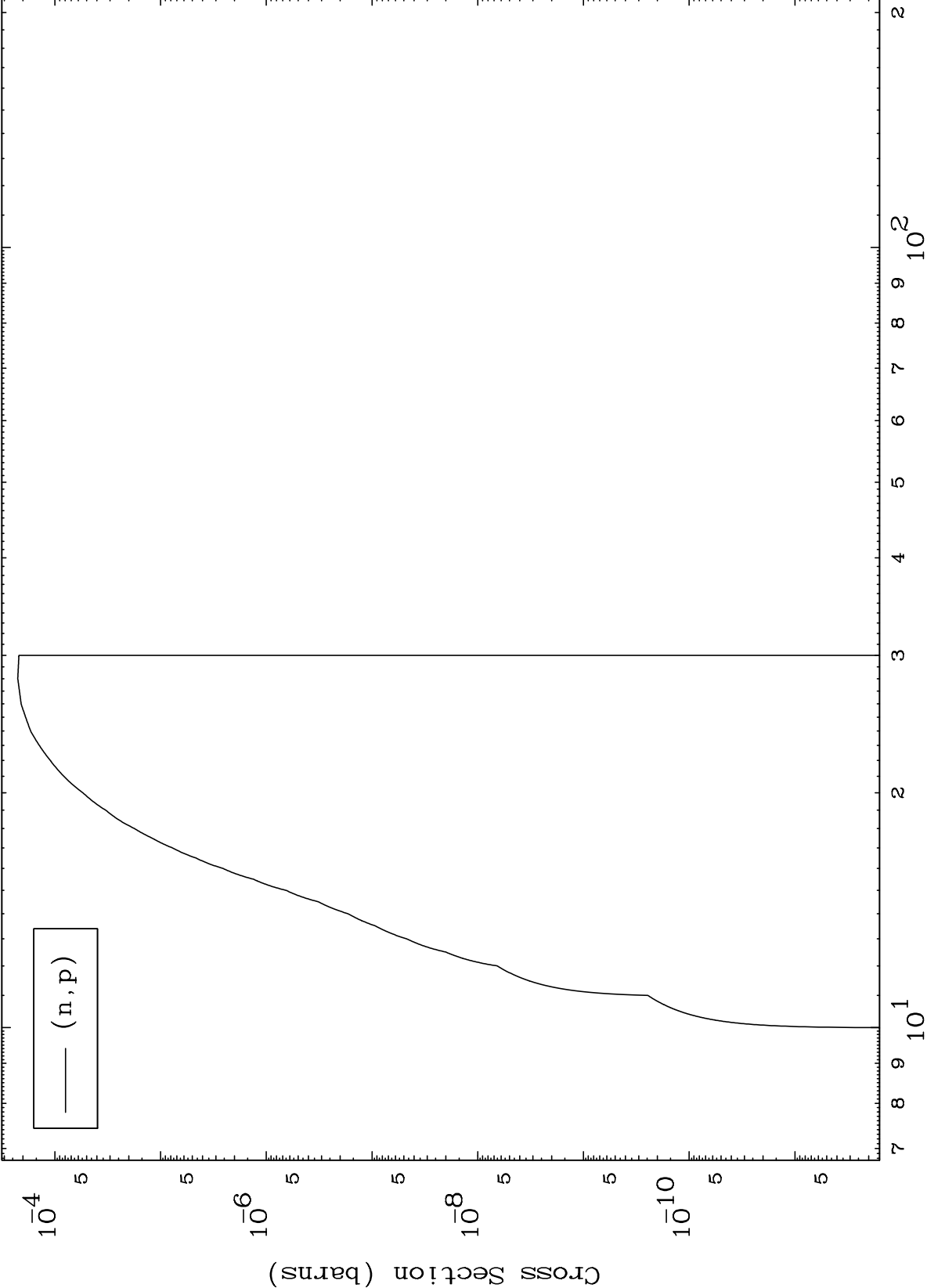
Incident Energy (MeV)

79-Au-201

0 Kelvin Cross Sections



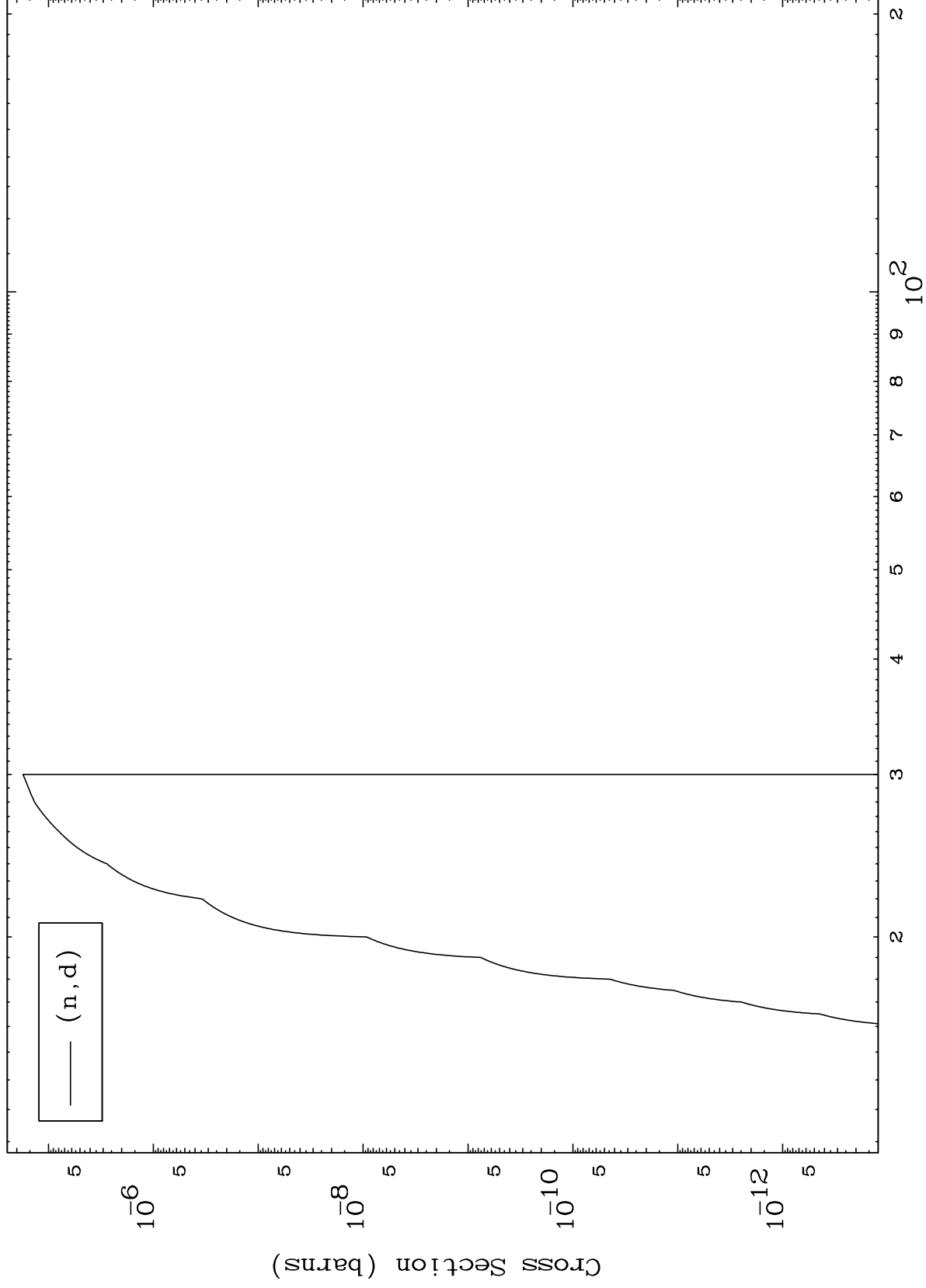
(γ, p) Levels
0 Kelvin Cross Sections



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79-Au-201

(γ, d) Levels
0 Kelvin Cross Sections

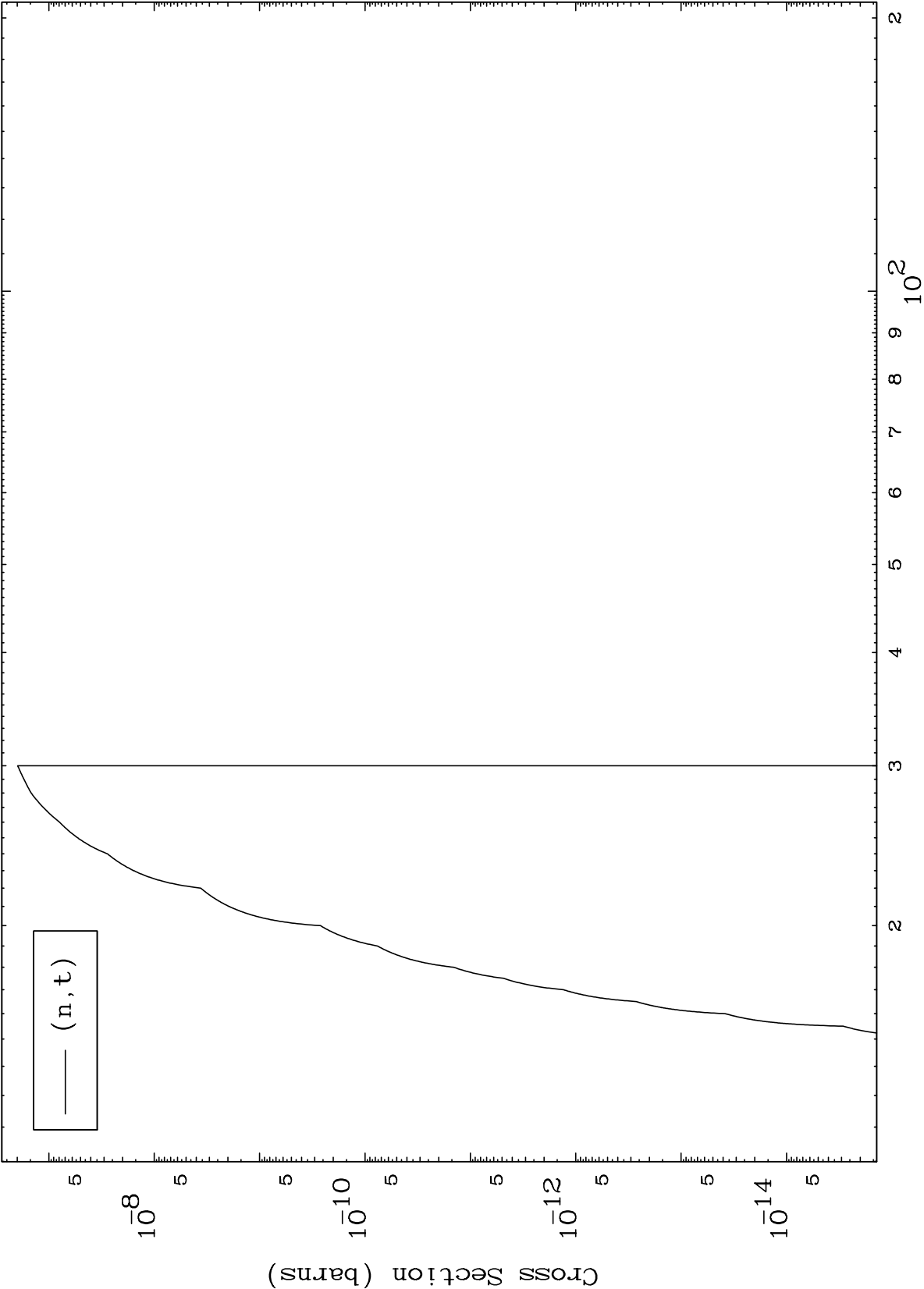


7

79-Au-201

Incident Energy (MeV)

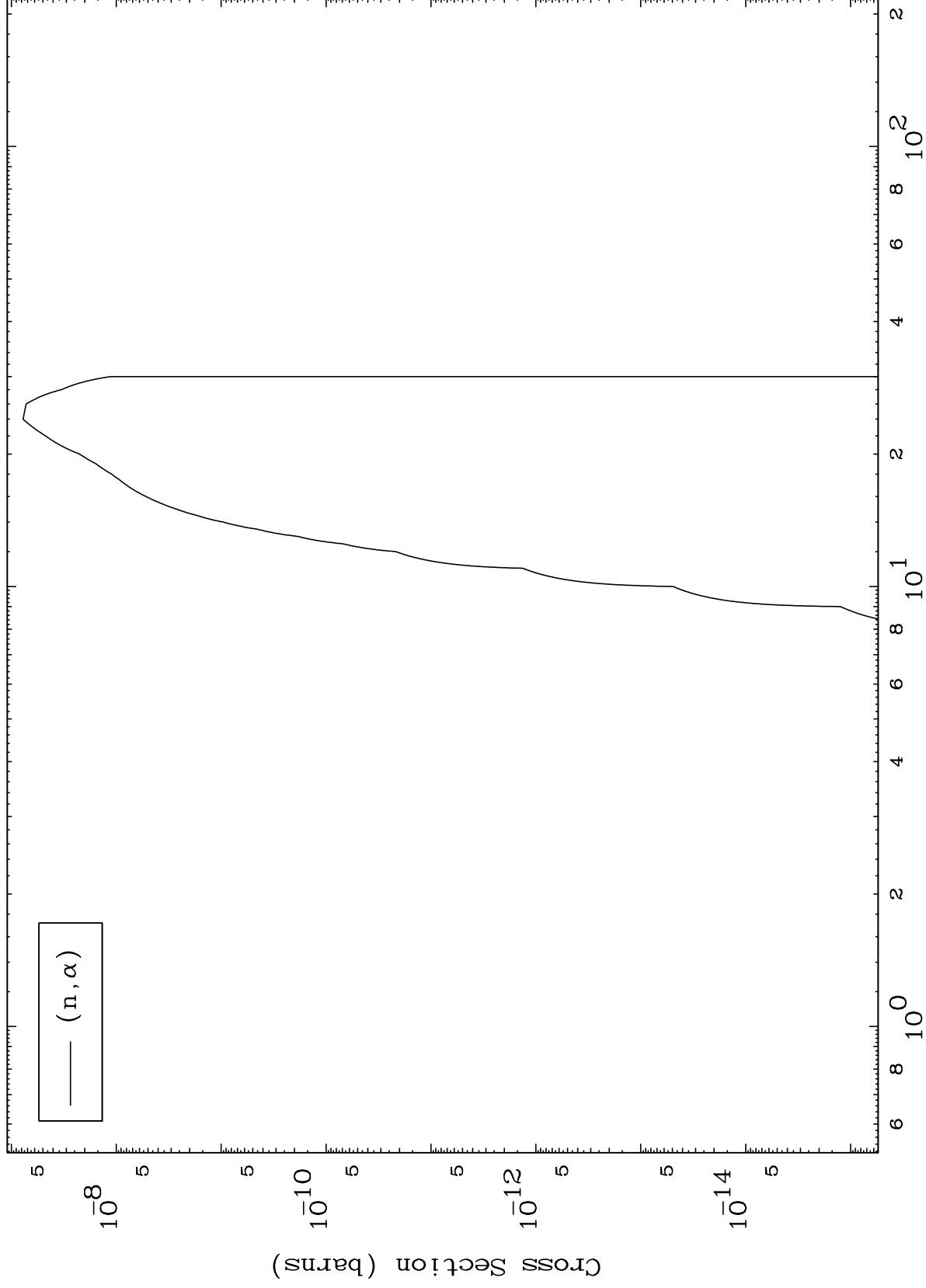
(γ, t) Levels
0 Kelvin Cross Sections



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79-Au-201

(γ, α) Levels
0 Kelvin Cross Sections

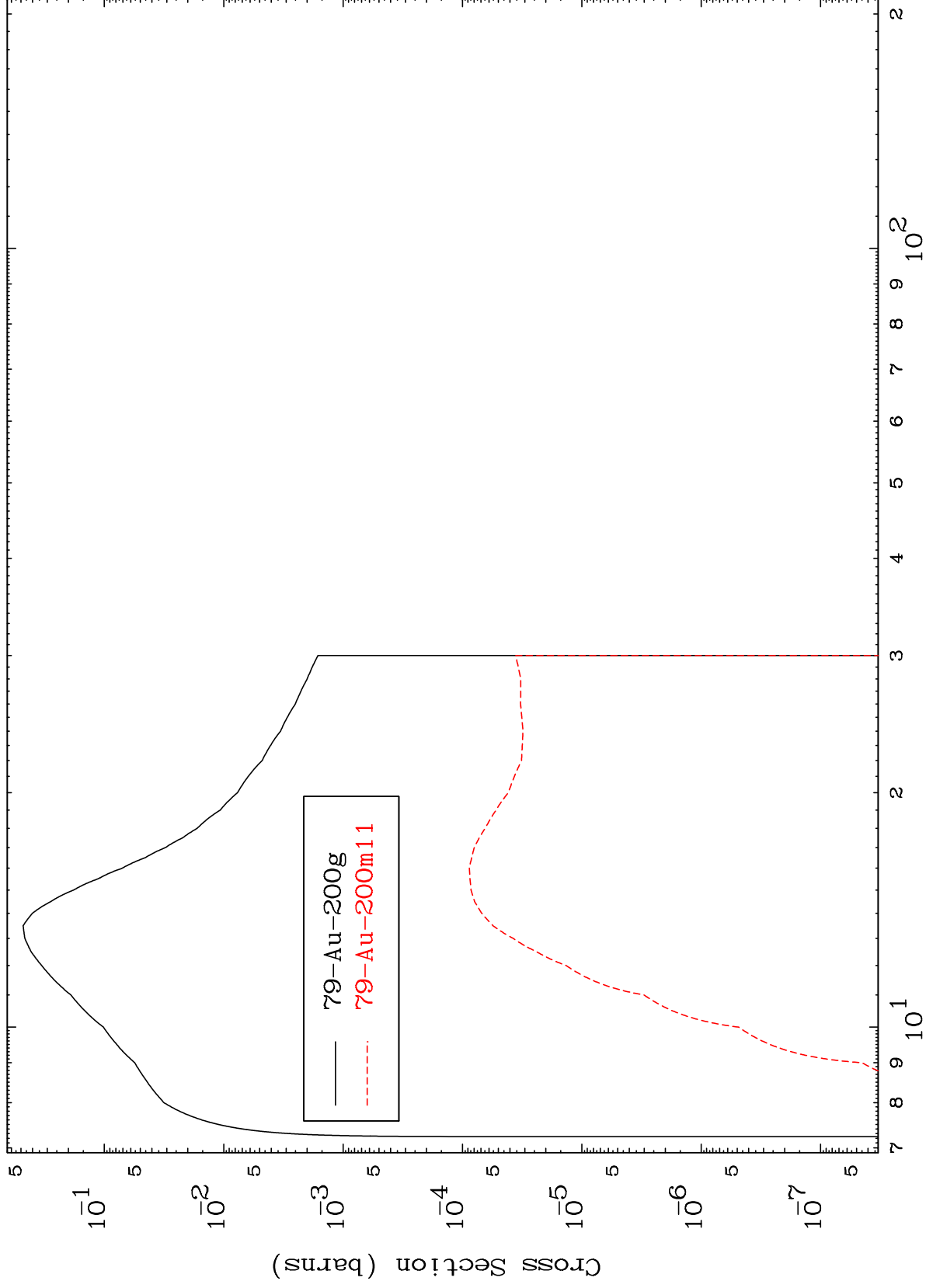


— (n, α)

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79-Au-201

Inelastic
Radionuclide Production Cross Section



79-Au-201

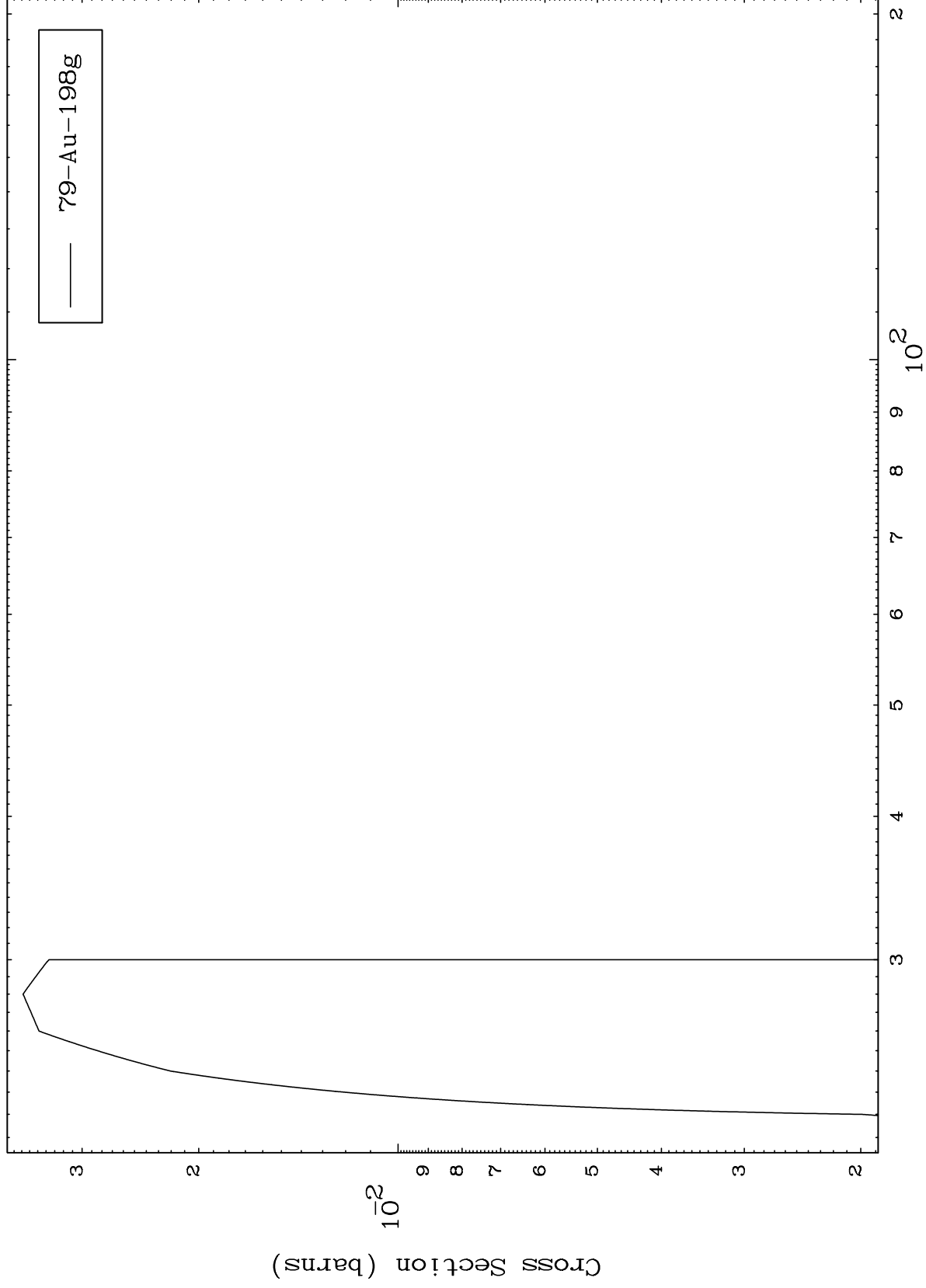
Incident Energy (MeV)

10

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79-Au-201

(n,3n)
Radionuclide Production Cross Section



79-Au-198g

11

79-Au-201

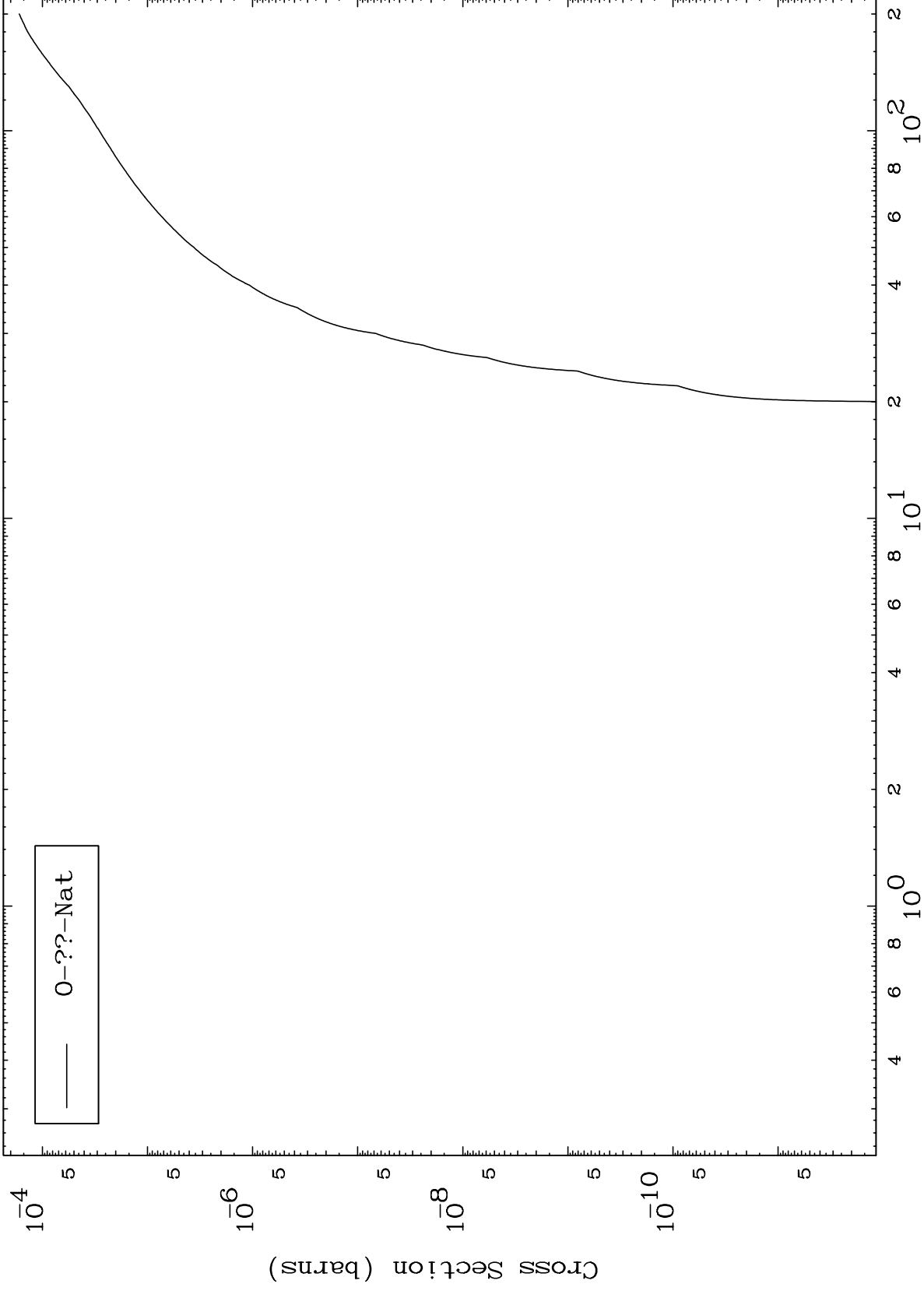
Incident Energy (MeV)

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Fission

79-Au-201

Radionuclide Production Cross Section



12

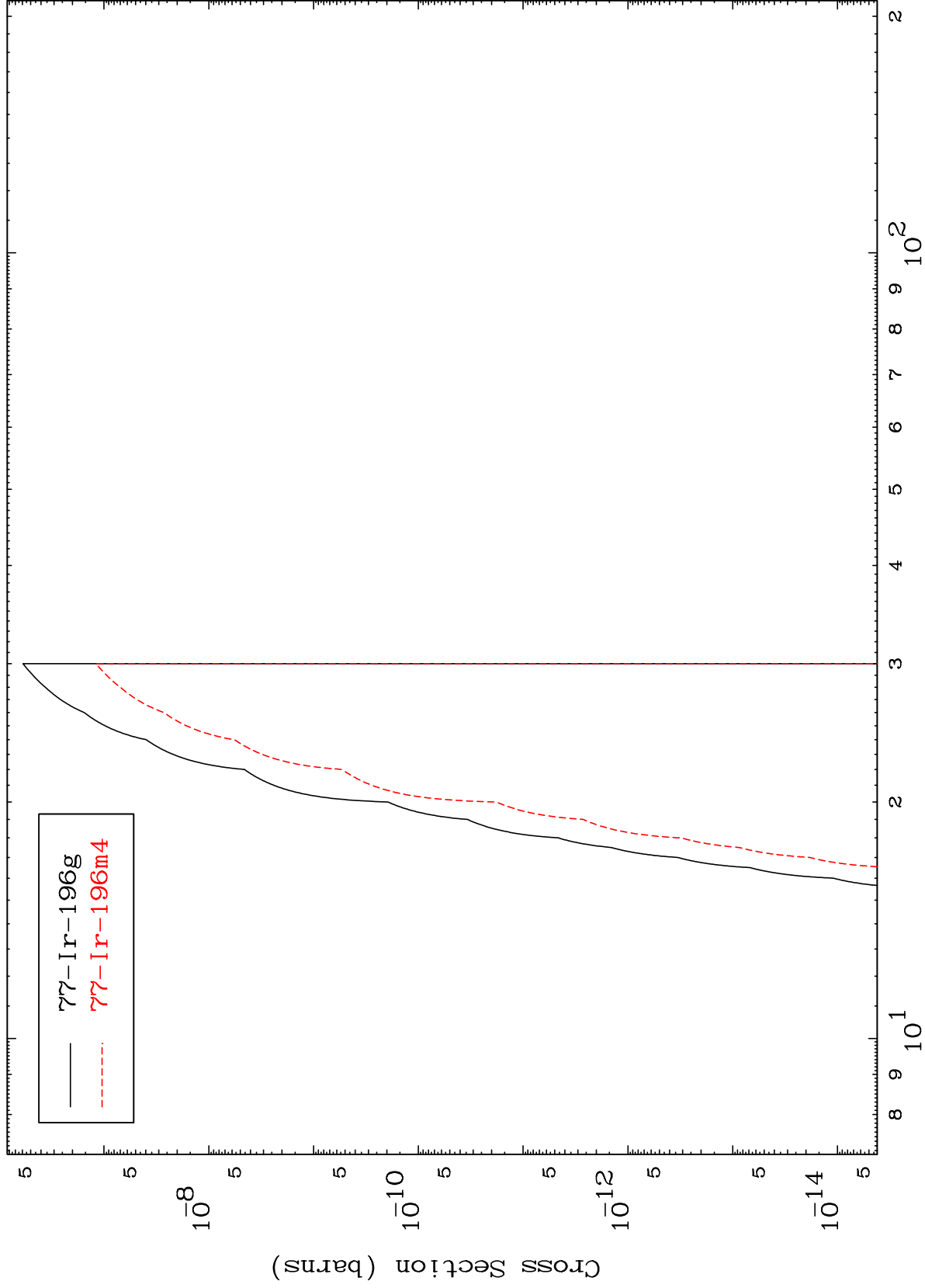
Incident Energy (MeV)

79-Au-201

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79-Au-201

$(n,n') \alpha$
Radionuclide Production Cross Section



13

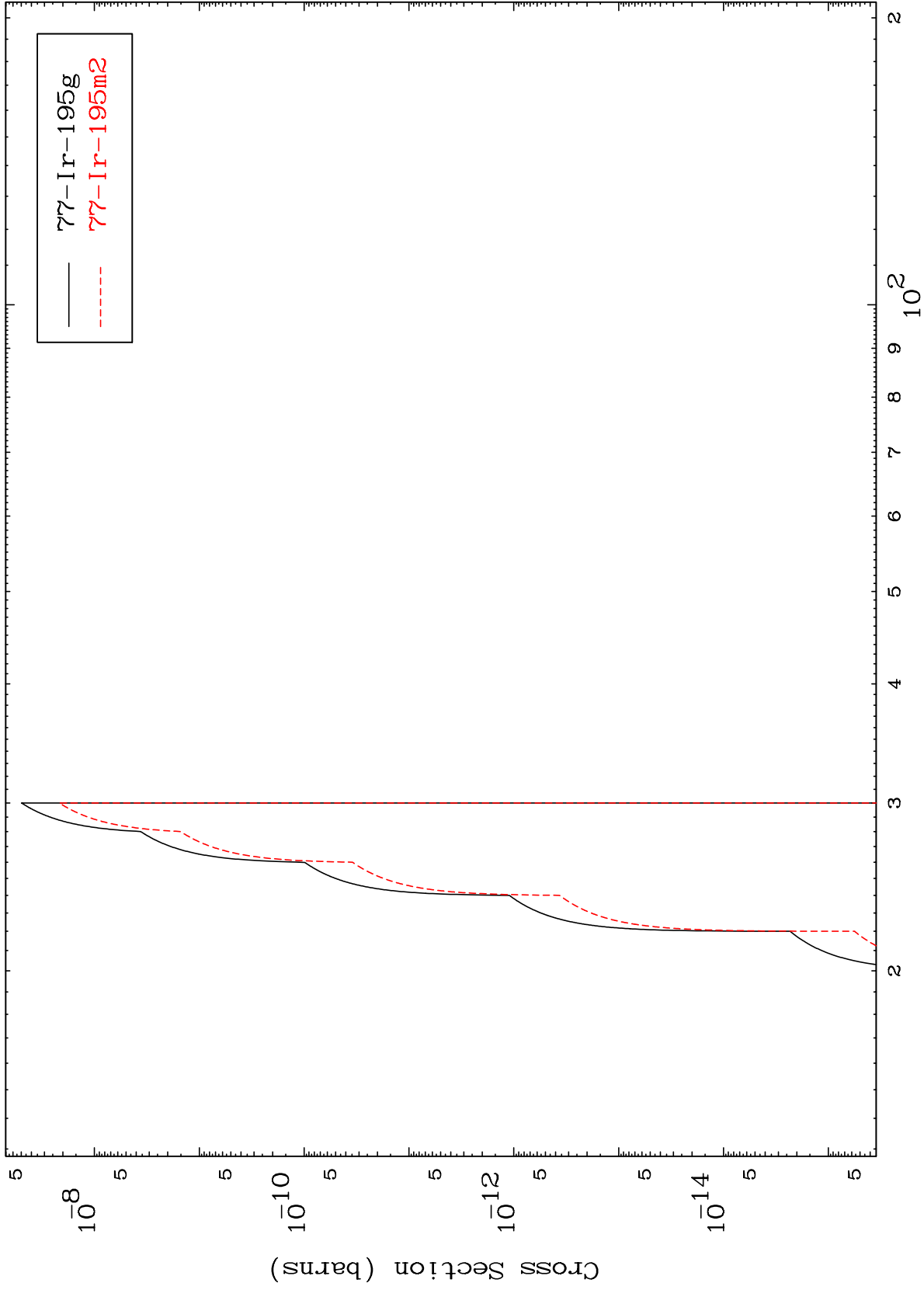
Incident Energy (MeV)

79-Au-201

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79-Au-201

$(n,2n) \alpha$
Radionuclide Production Cross Section

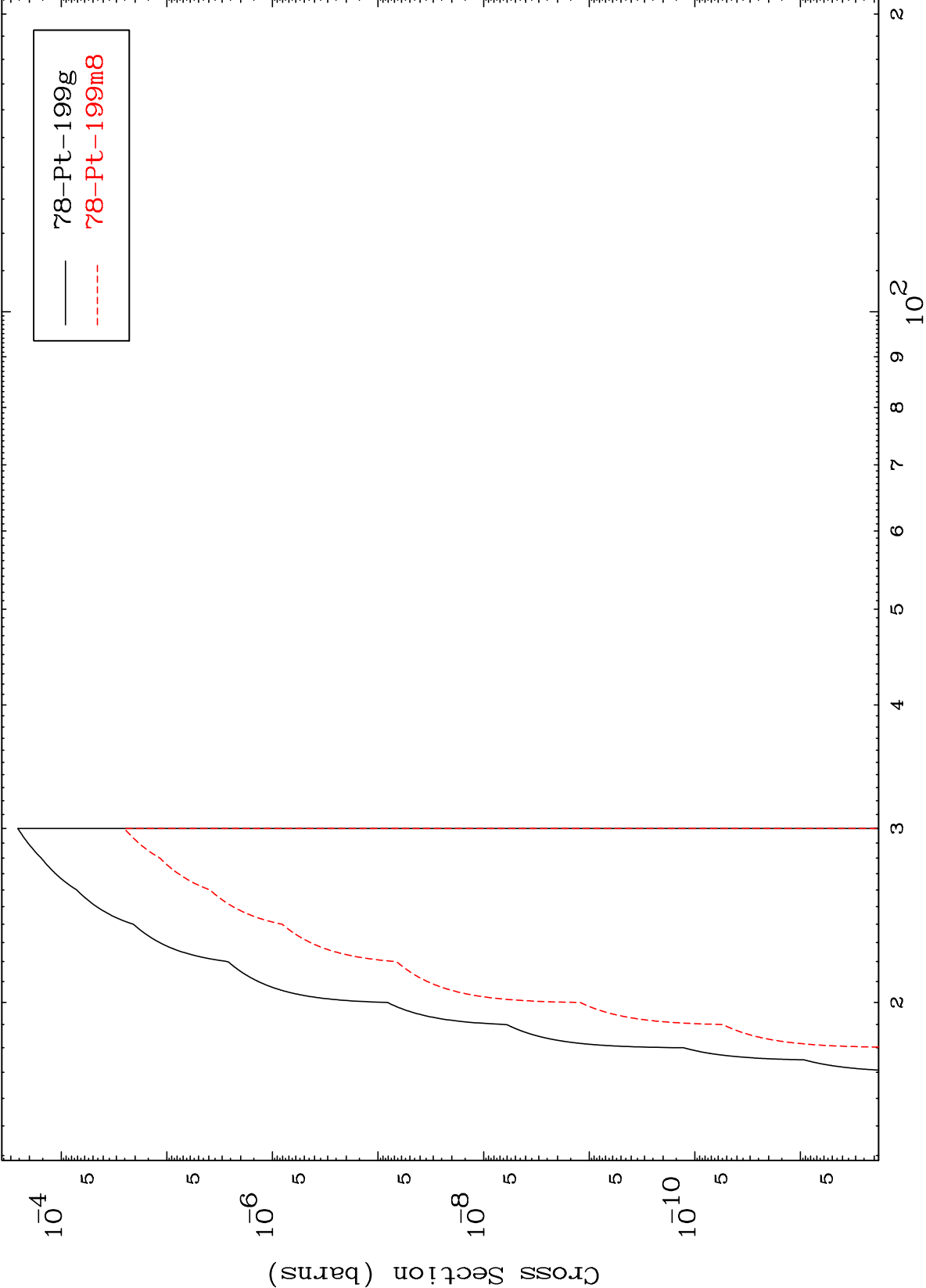


79-Au-201

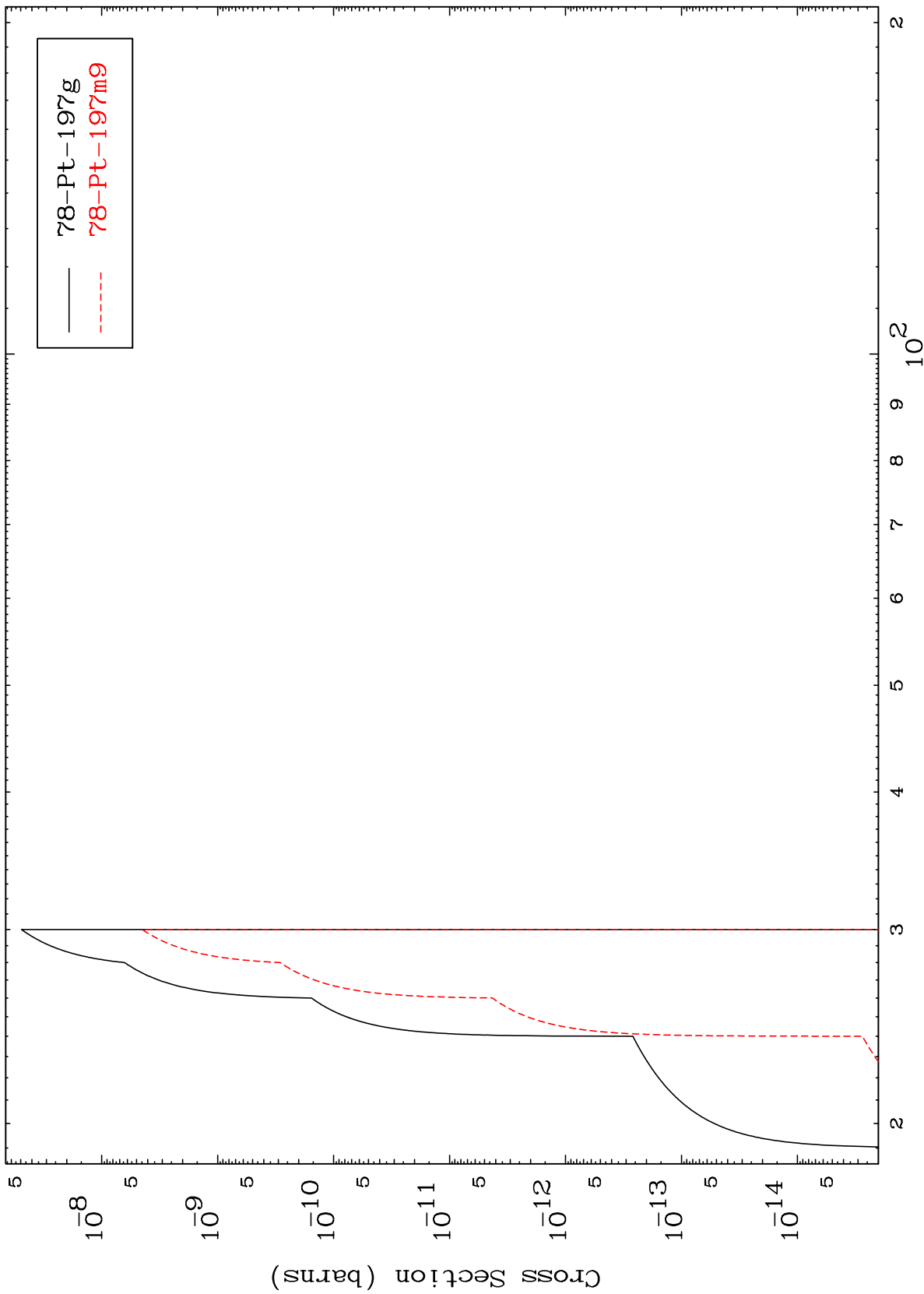
Incident Energy (MeV)

14

Radionuclide Production Cross Section



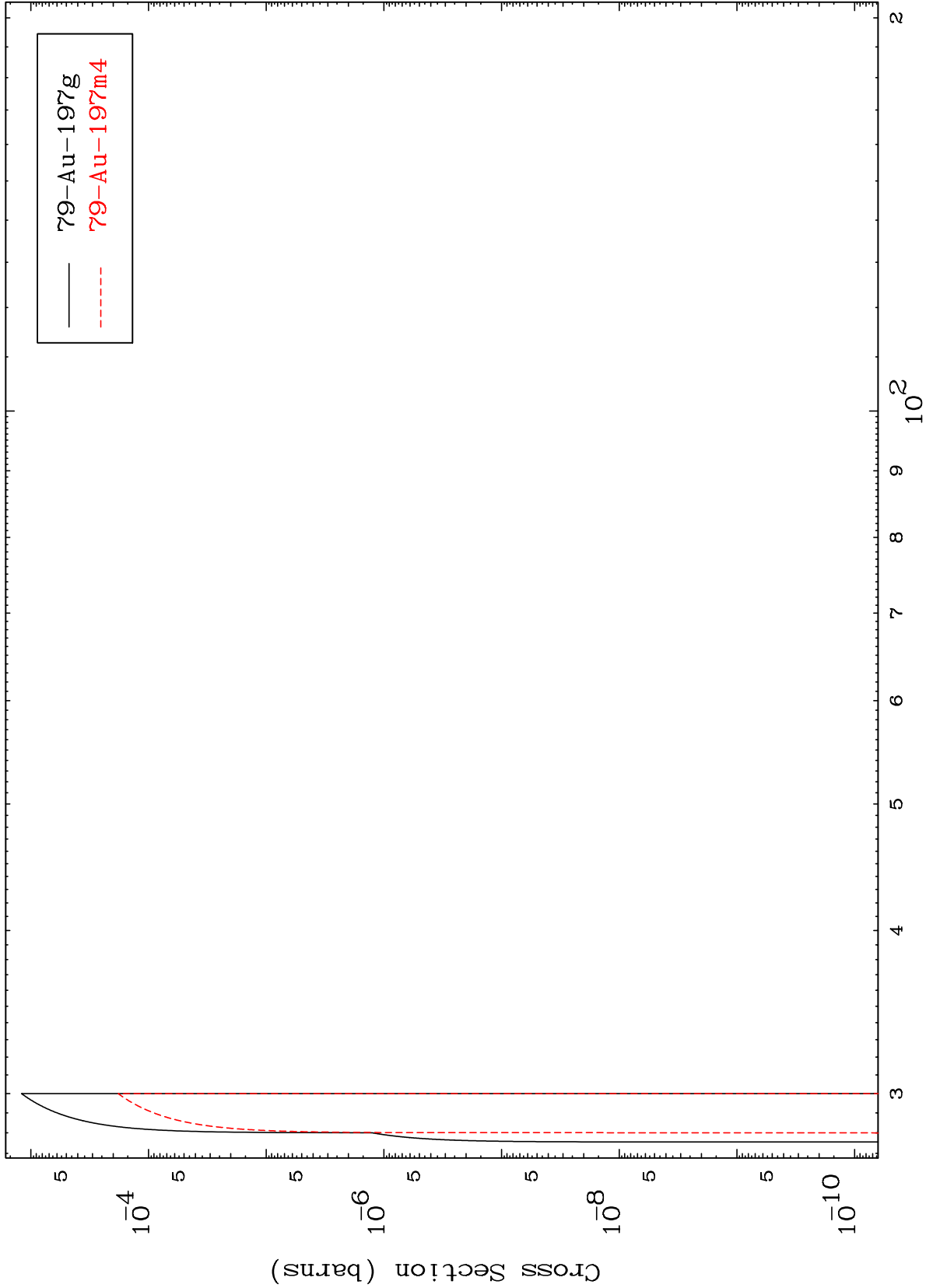
Radionuclide Production Cross Section



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79-Au-201

(n,4n)
Radionuclide Production Cross Section



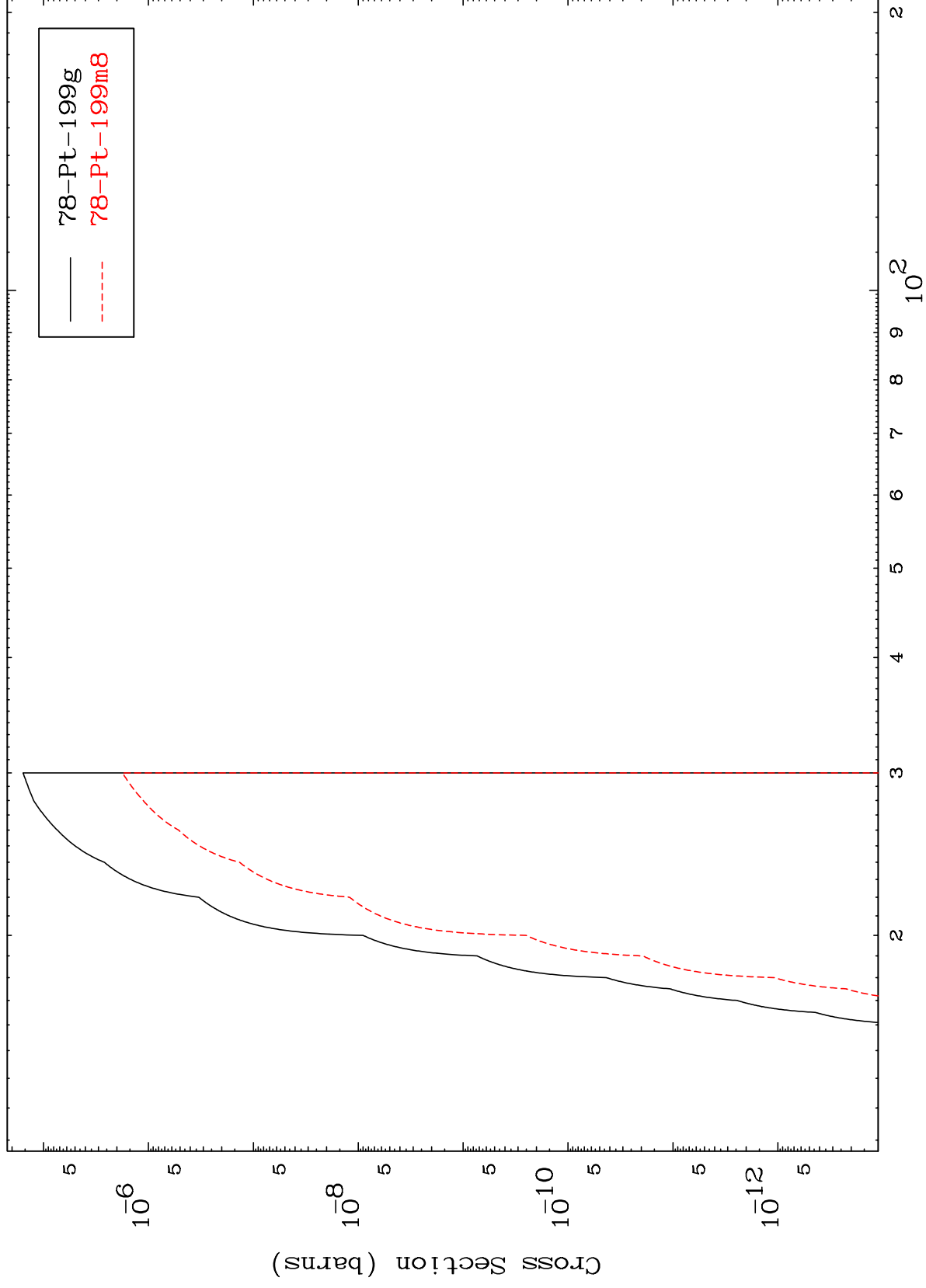
17

79-Au-201

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79-Au-201

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

79-Au-201

