

Program EVALPLOT
(Version 2021-1)

by

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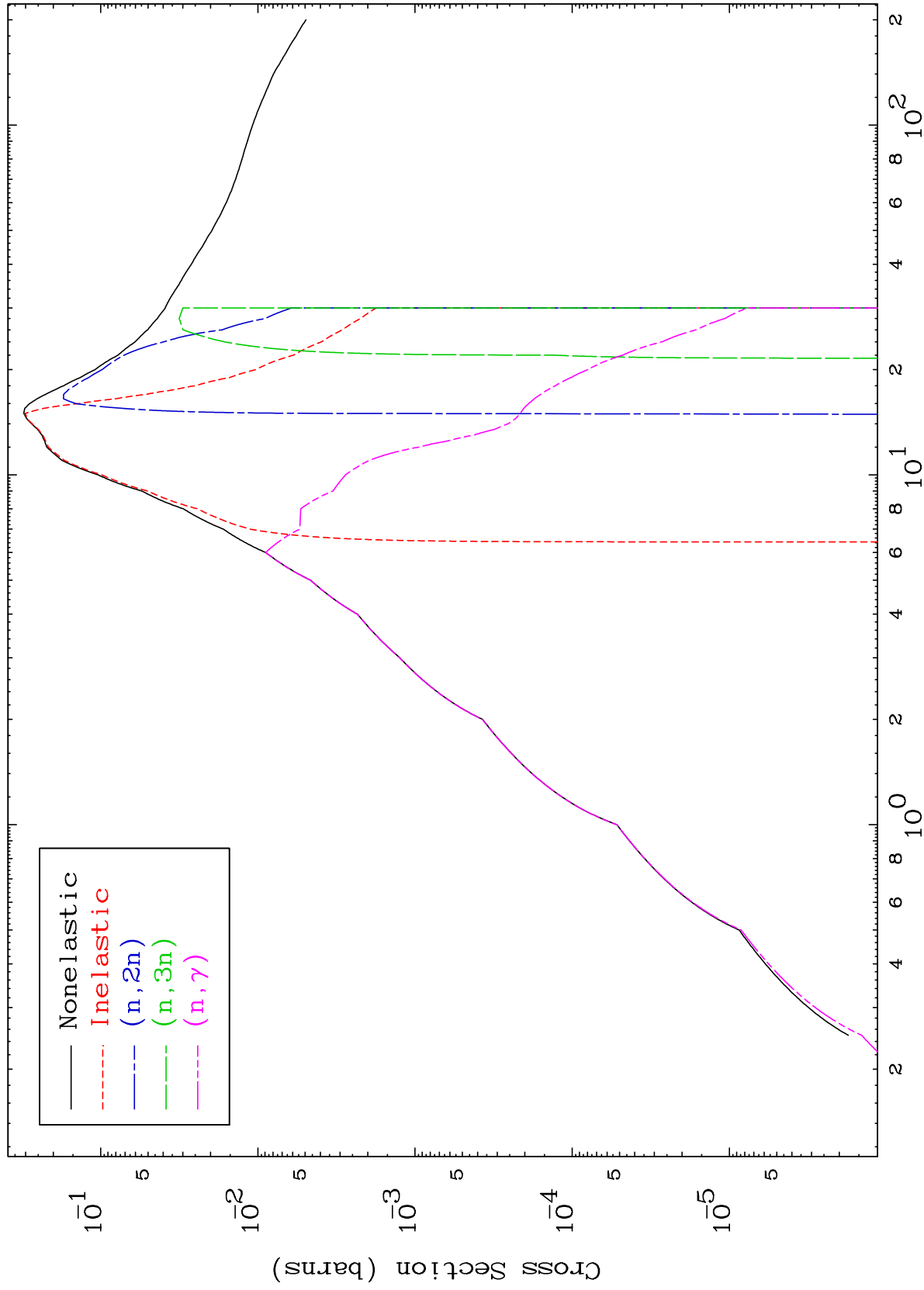
Press Mouse Button to Start

MAT 6840

Photon Major

68-Er-167

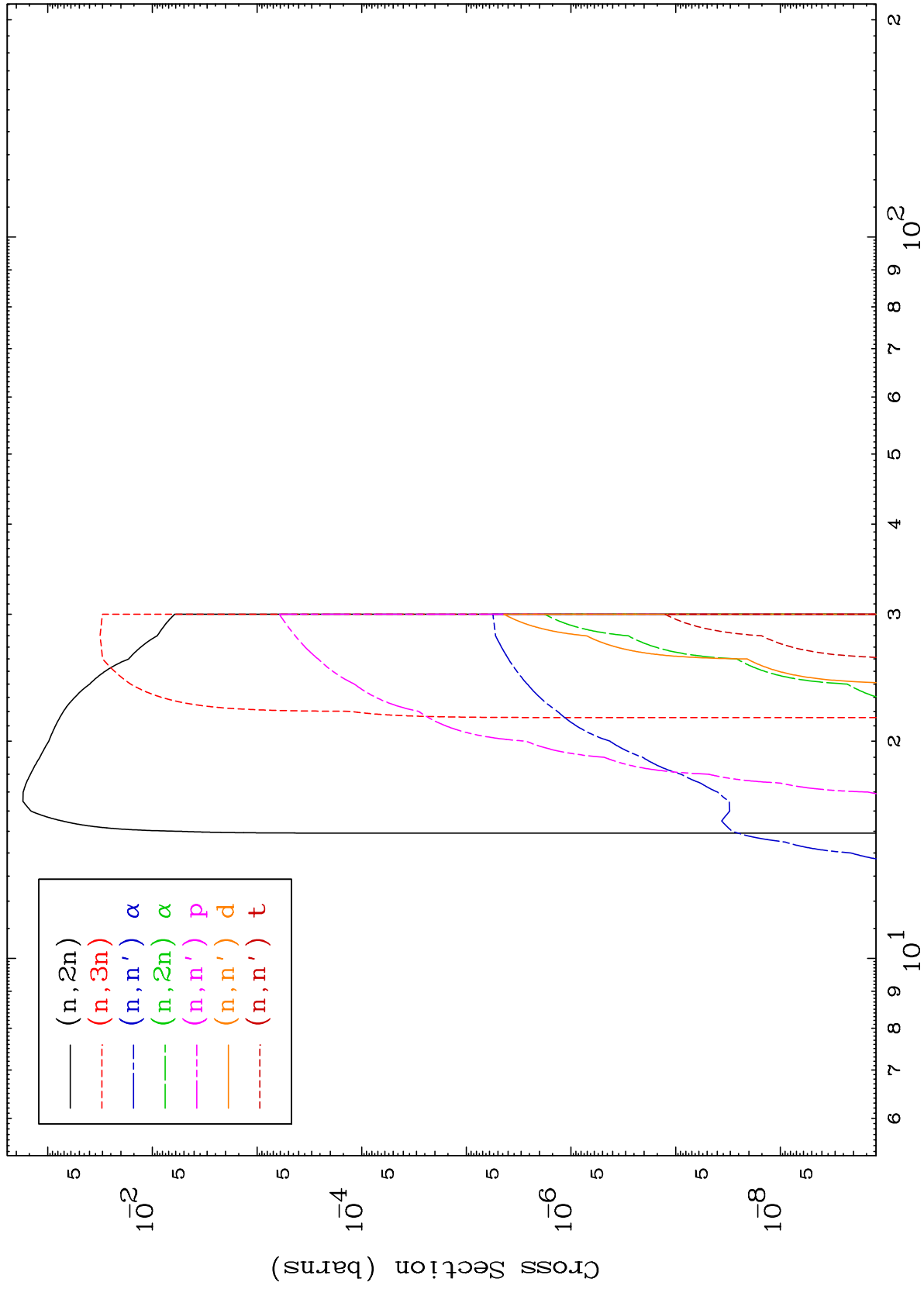
0 Kelvin Cross Sections



1

Incident Energy (MeV)

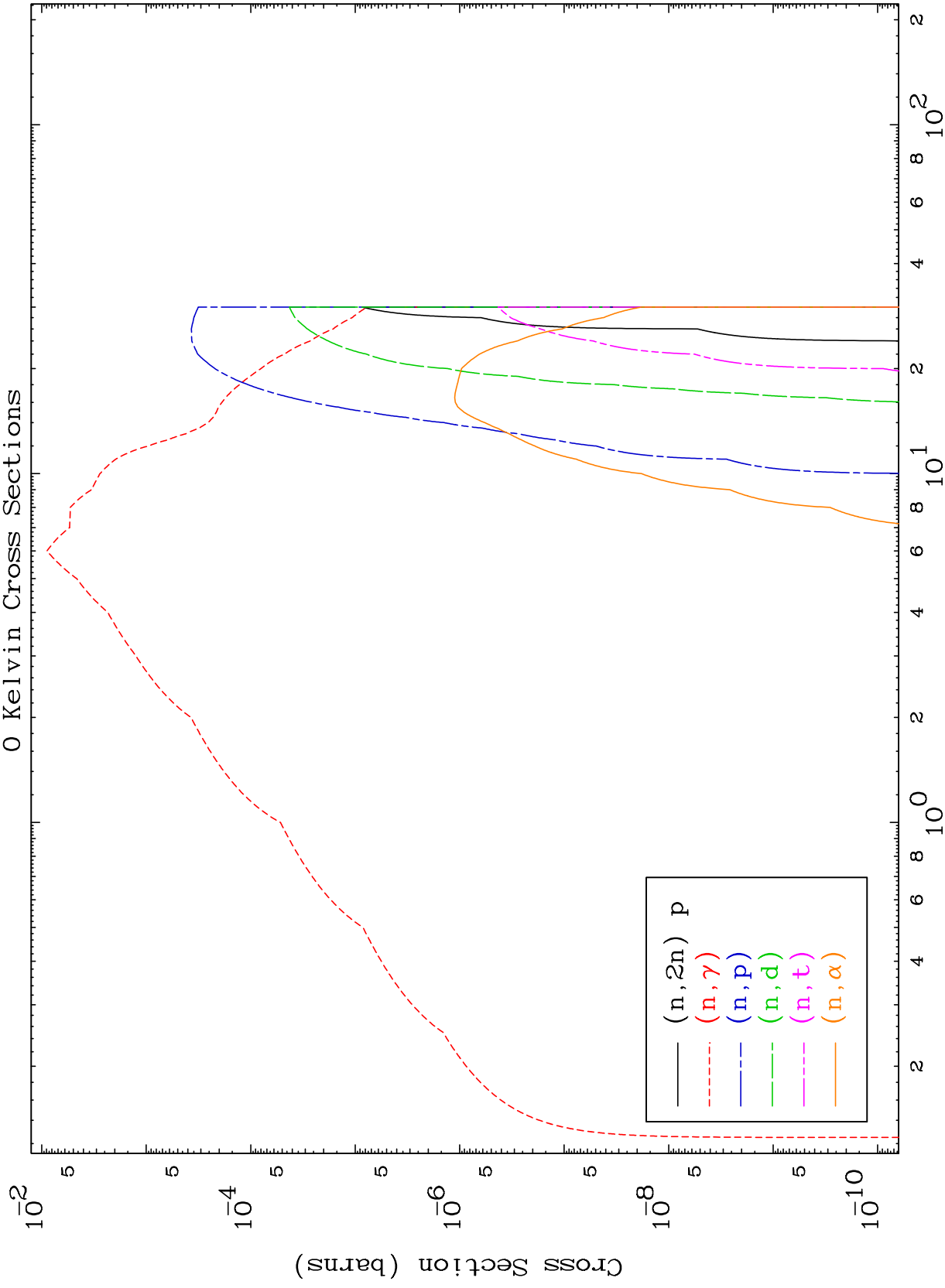
68-Er-167



MAT 6840

Photon Neutron Absorption
0 Kelvin Cross Sections

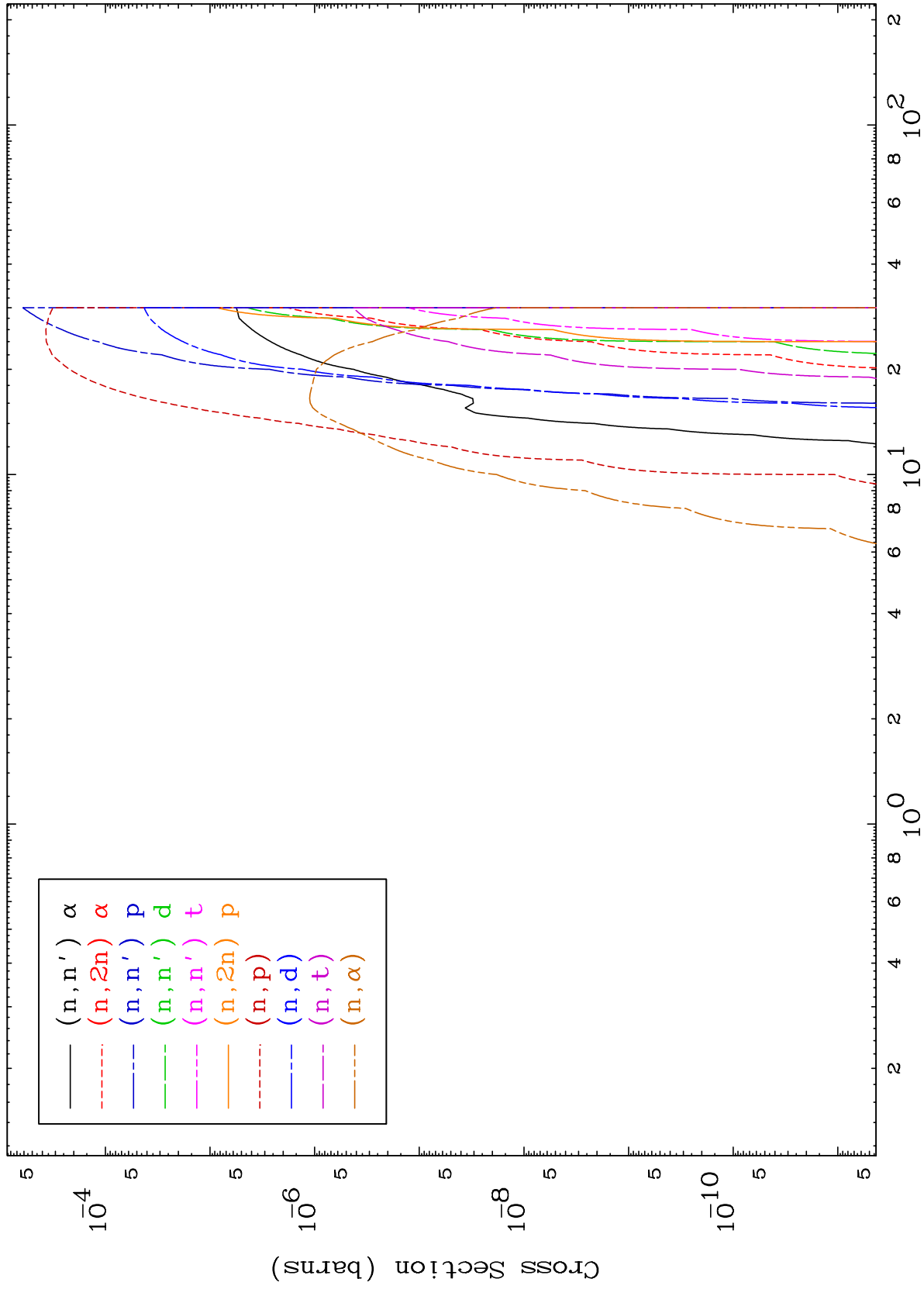
68-Er-167

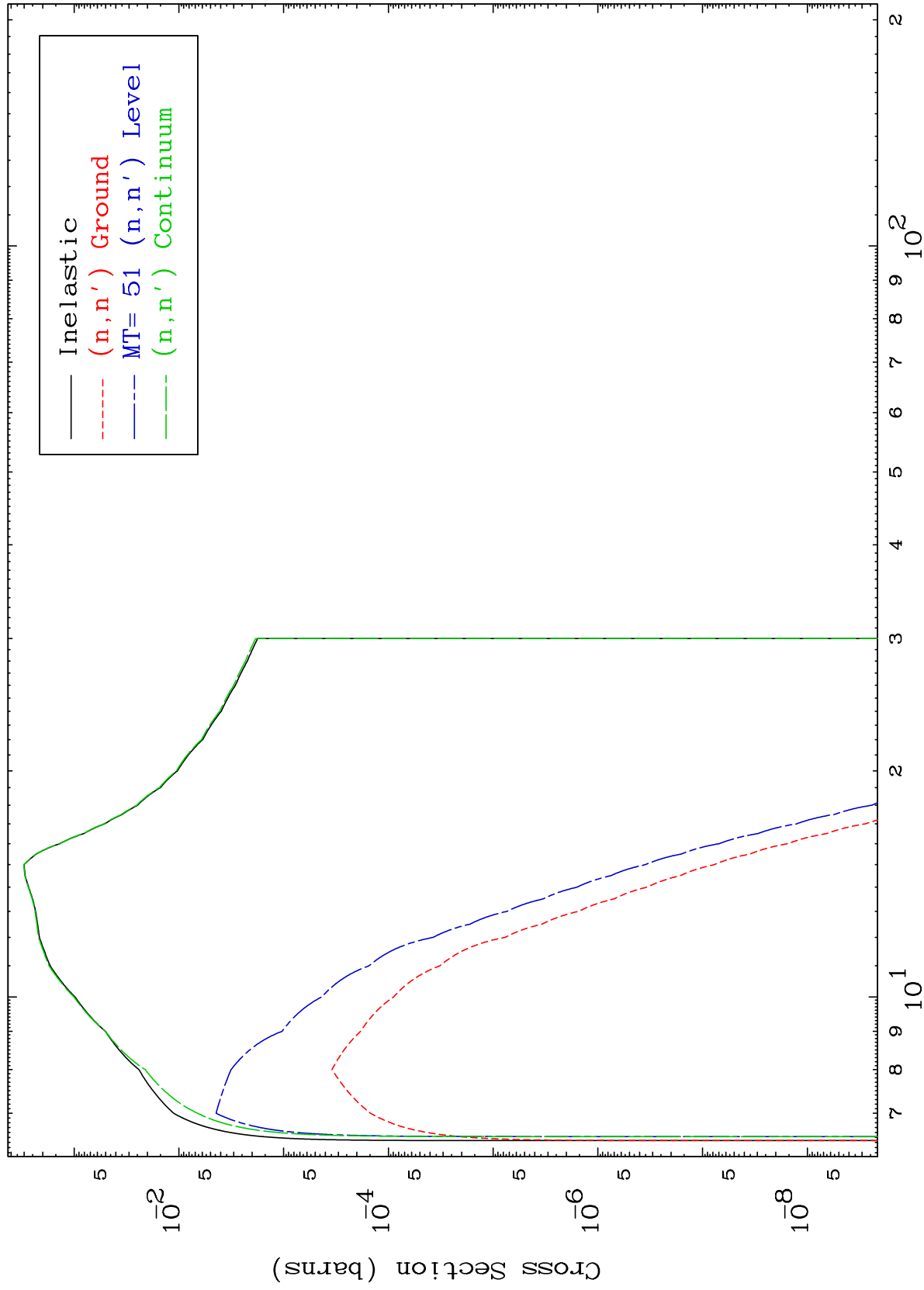


3

Incident Energy (MeV)

68-Er-167

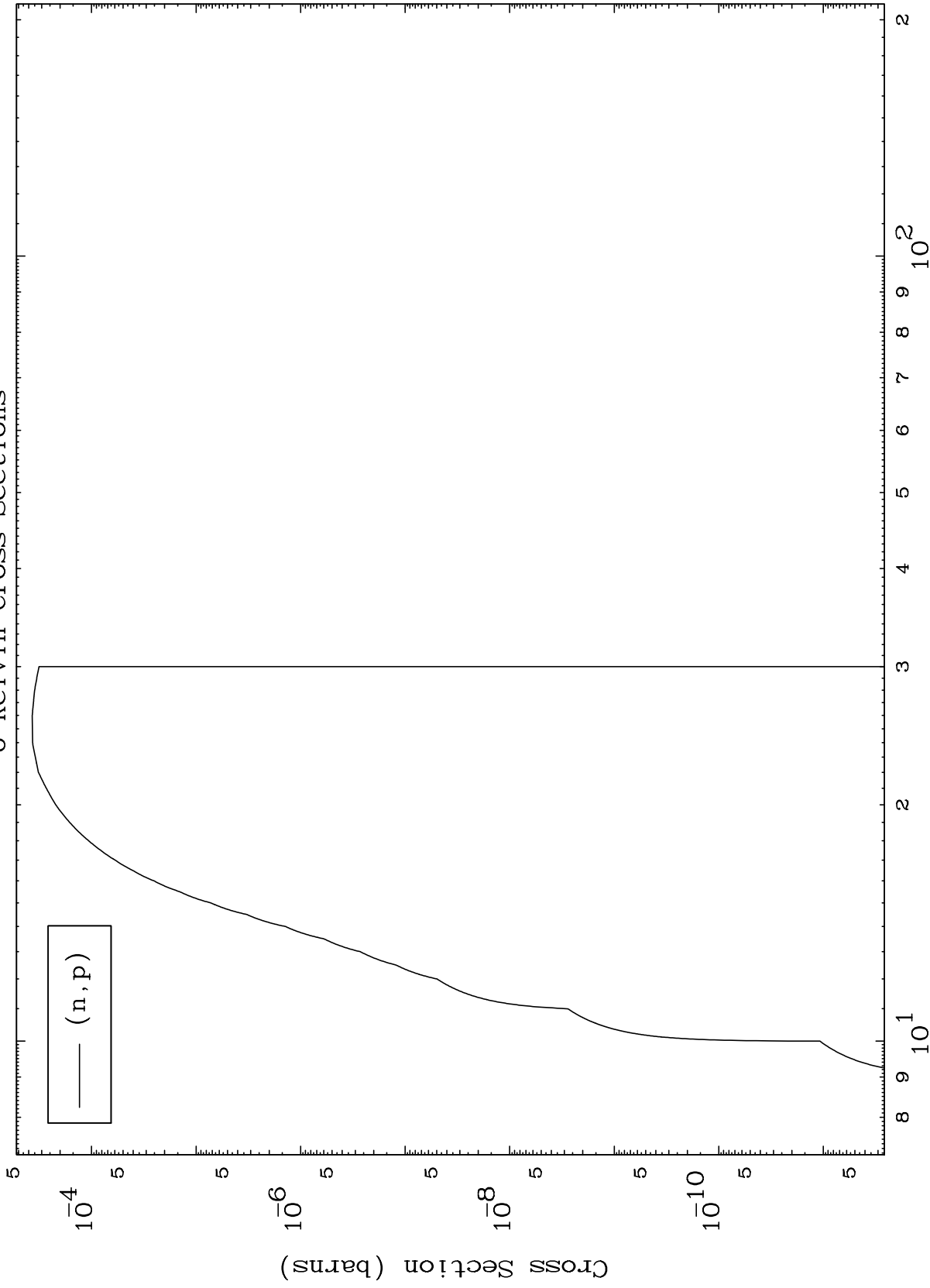




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68-Er-167

(γ ,p) Levels
0 Kelvin Cross Sections



6

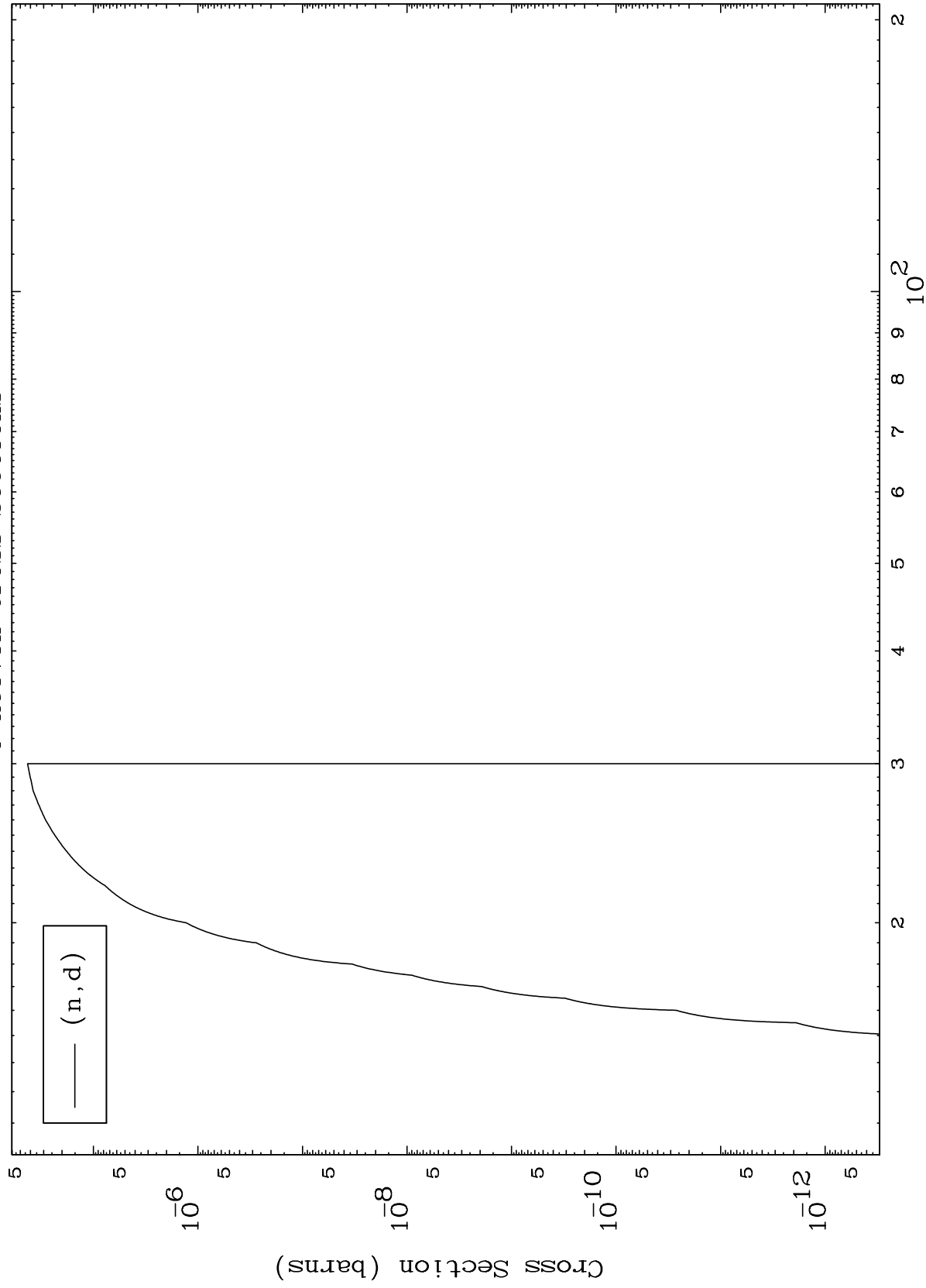
Incident Energy (MeV)

68-Er-167

MAT 6840

(γ ,d) Levels
0 Kelvin Cross Sections

68-Er-167



7

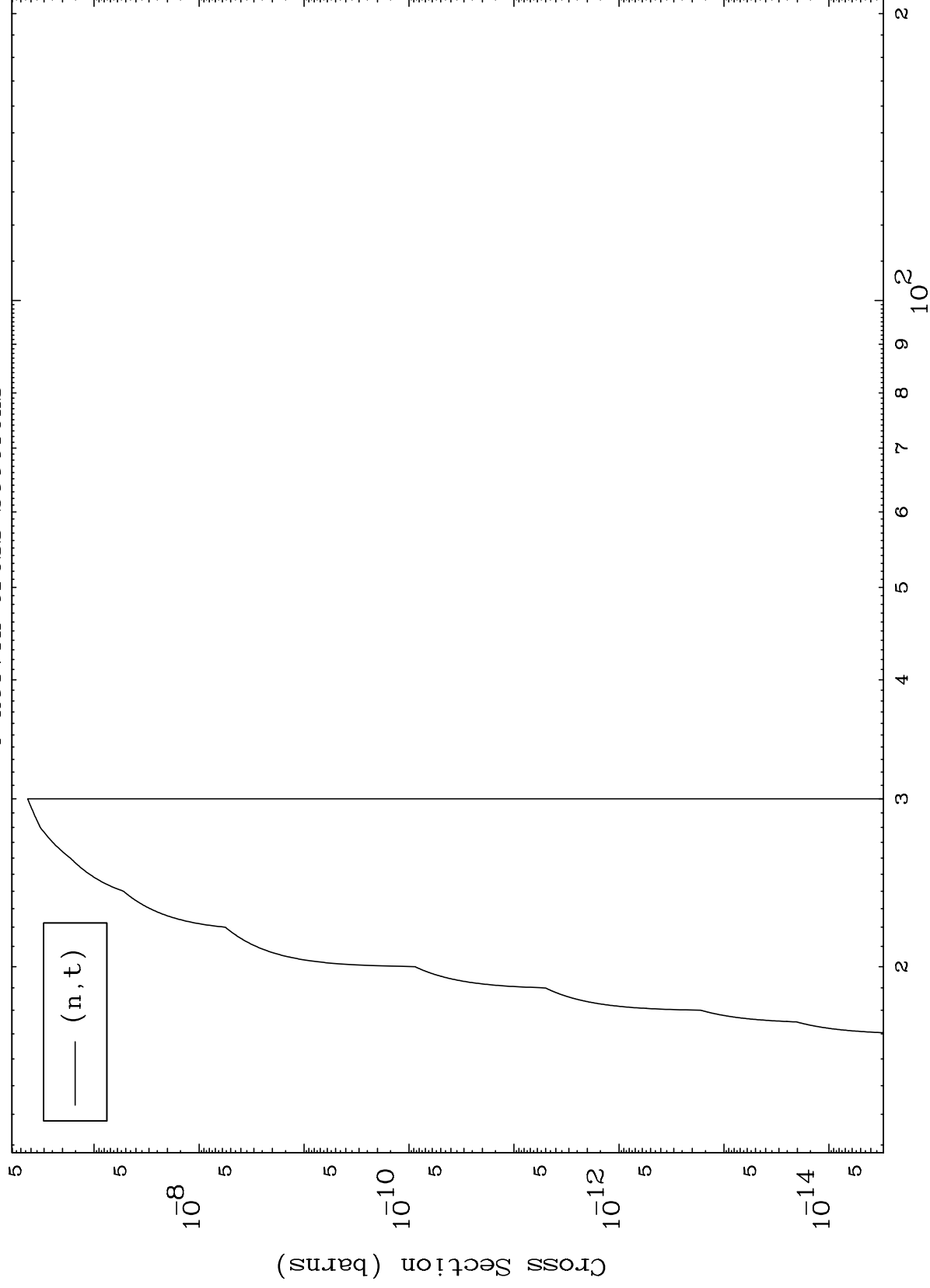
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

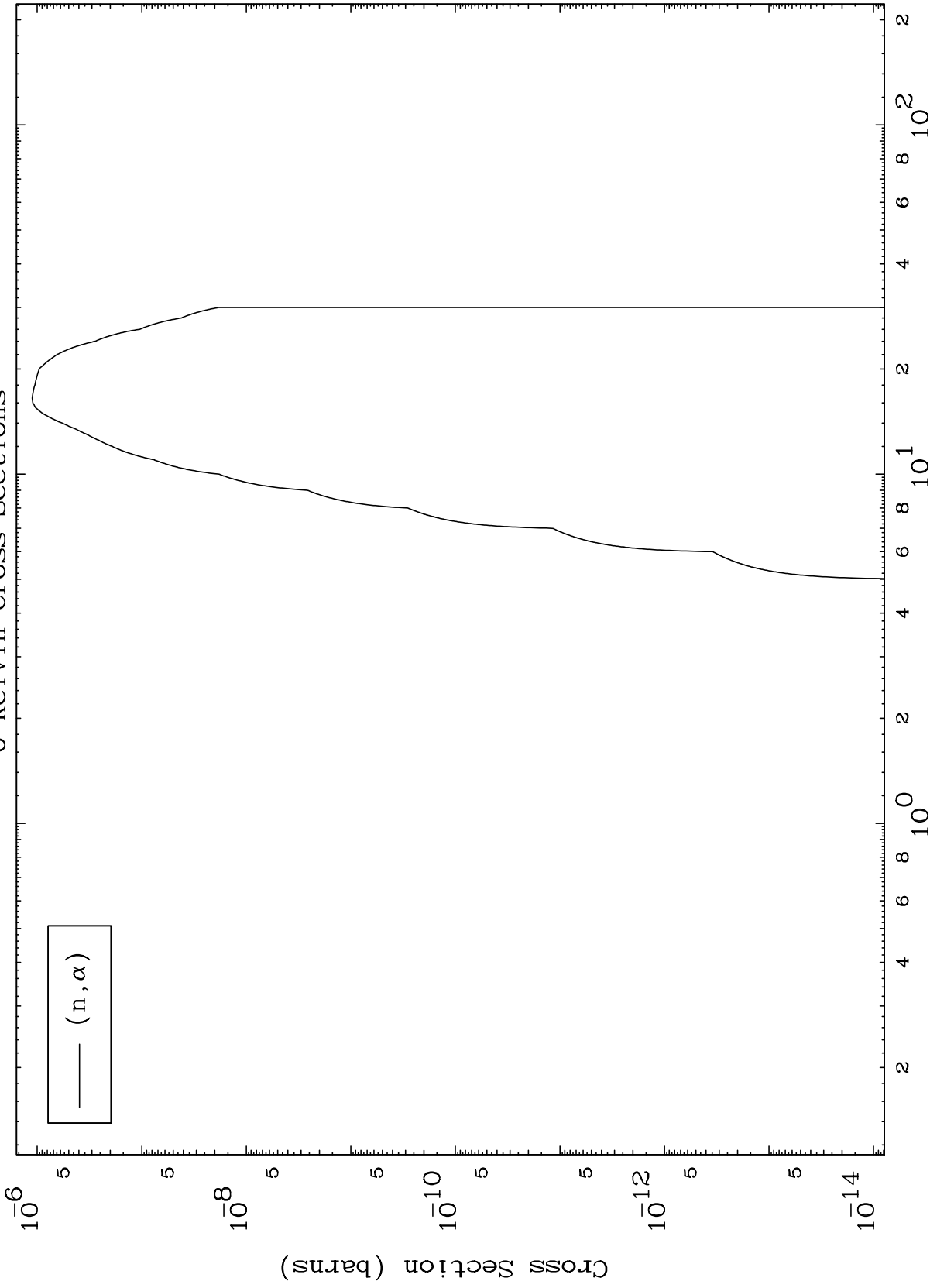
(γ, t) Levels
0 Kelvin Cross Sections



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68-Er-167

(γ, α) Levels
0 Kelvin Cross Sections

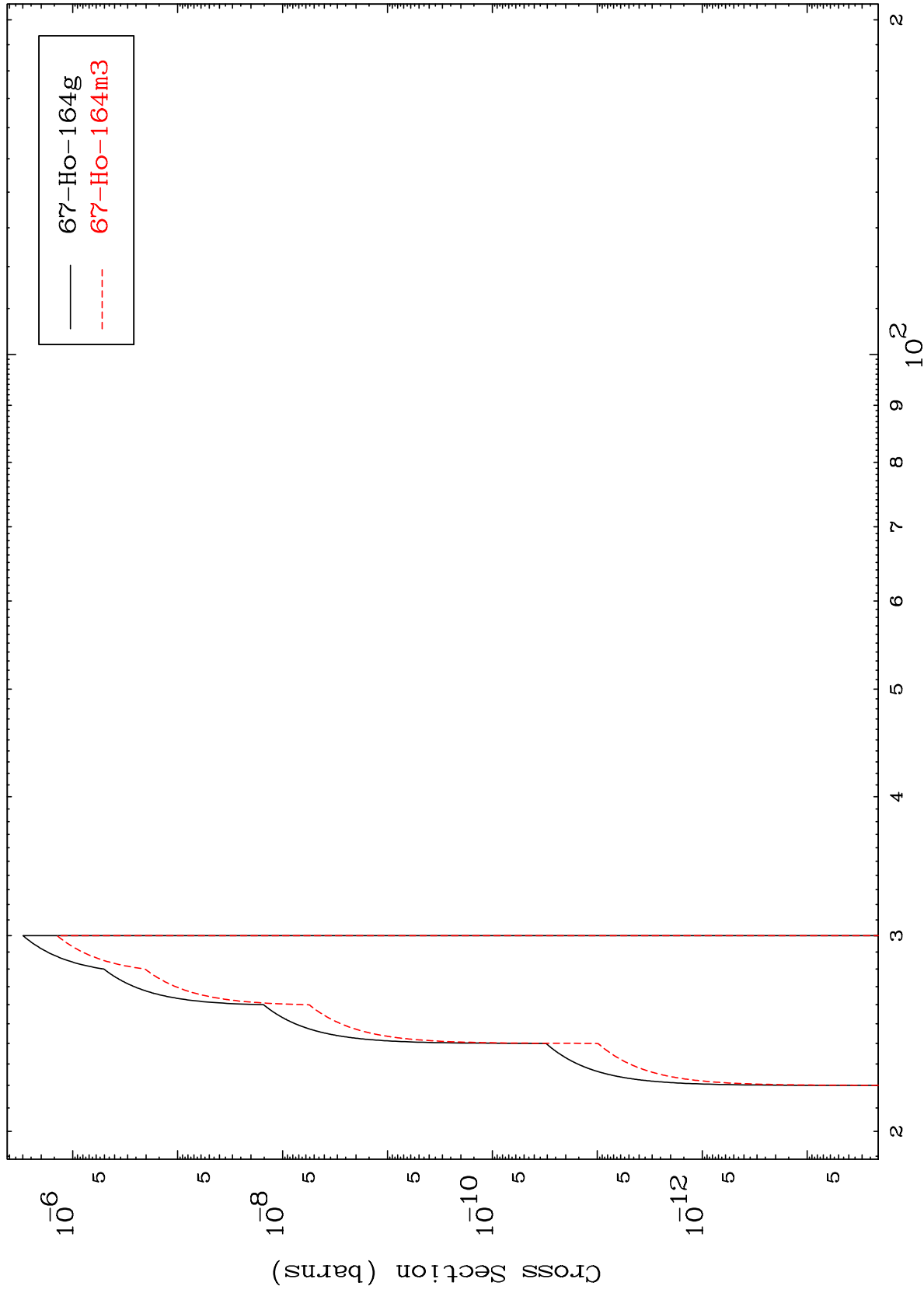


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(n,n') d

Radionuclide Production Cross Section

68-Er-167



10

Incident Energy (MeV)

10^2

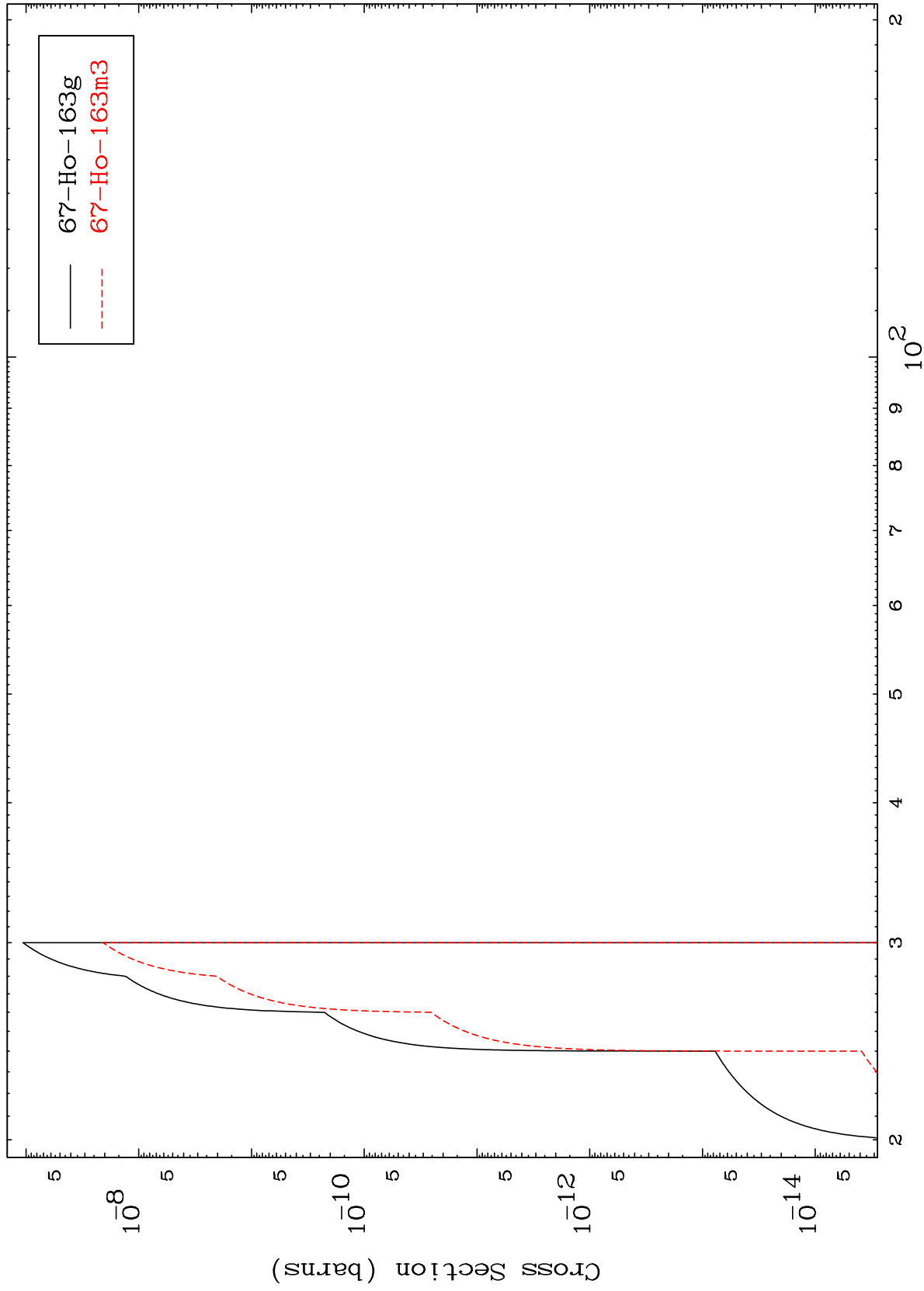
68-Er-167

MAT 6840

(n,n') t

68-Er-167

Radionuclide Production Cross Section



11

Incident Energy (MeV)

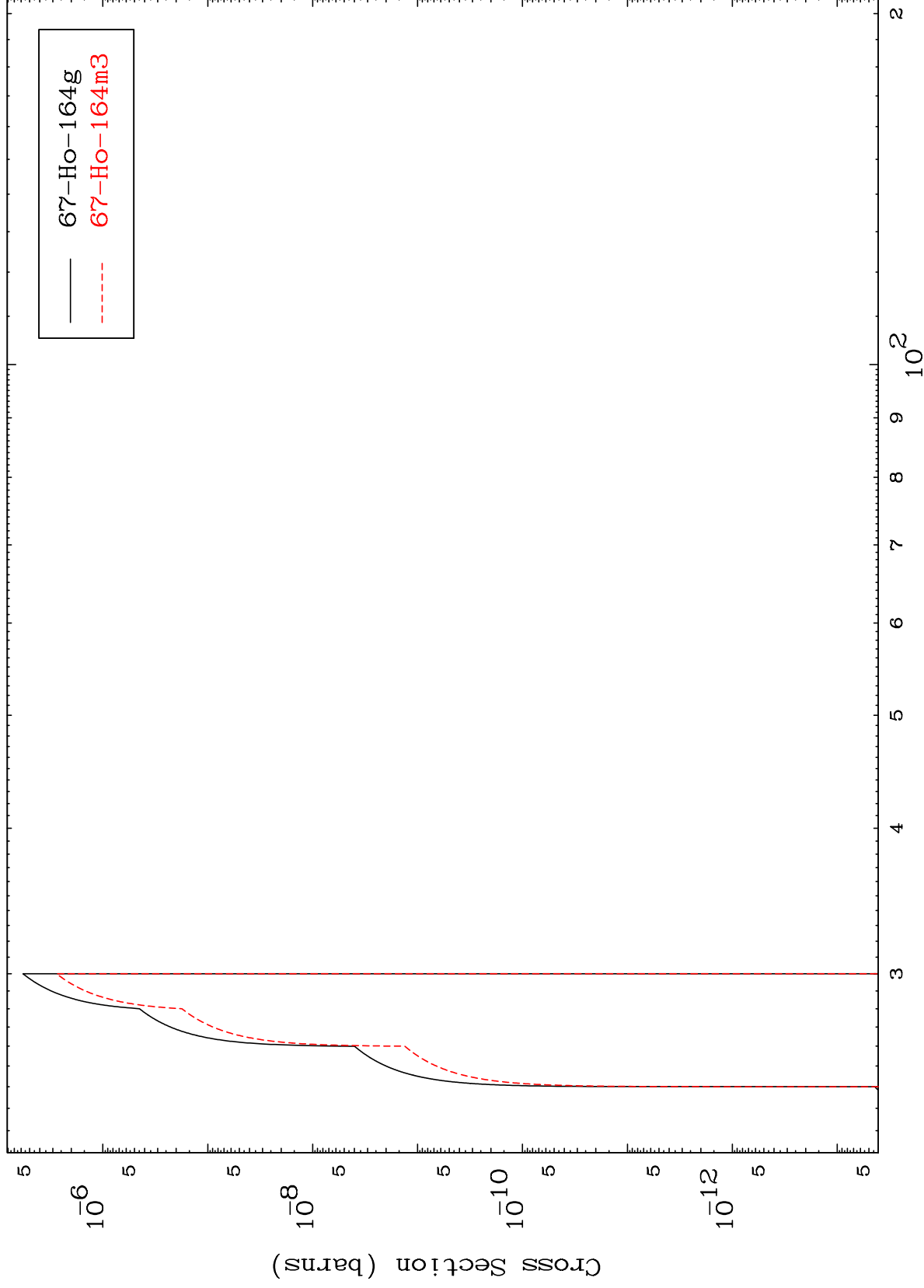
68-Er-167

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(n,2n) p

68-Er-167

Radionuclide Production Cross Section



12

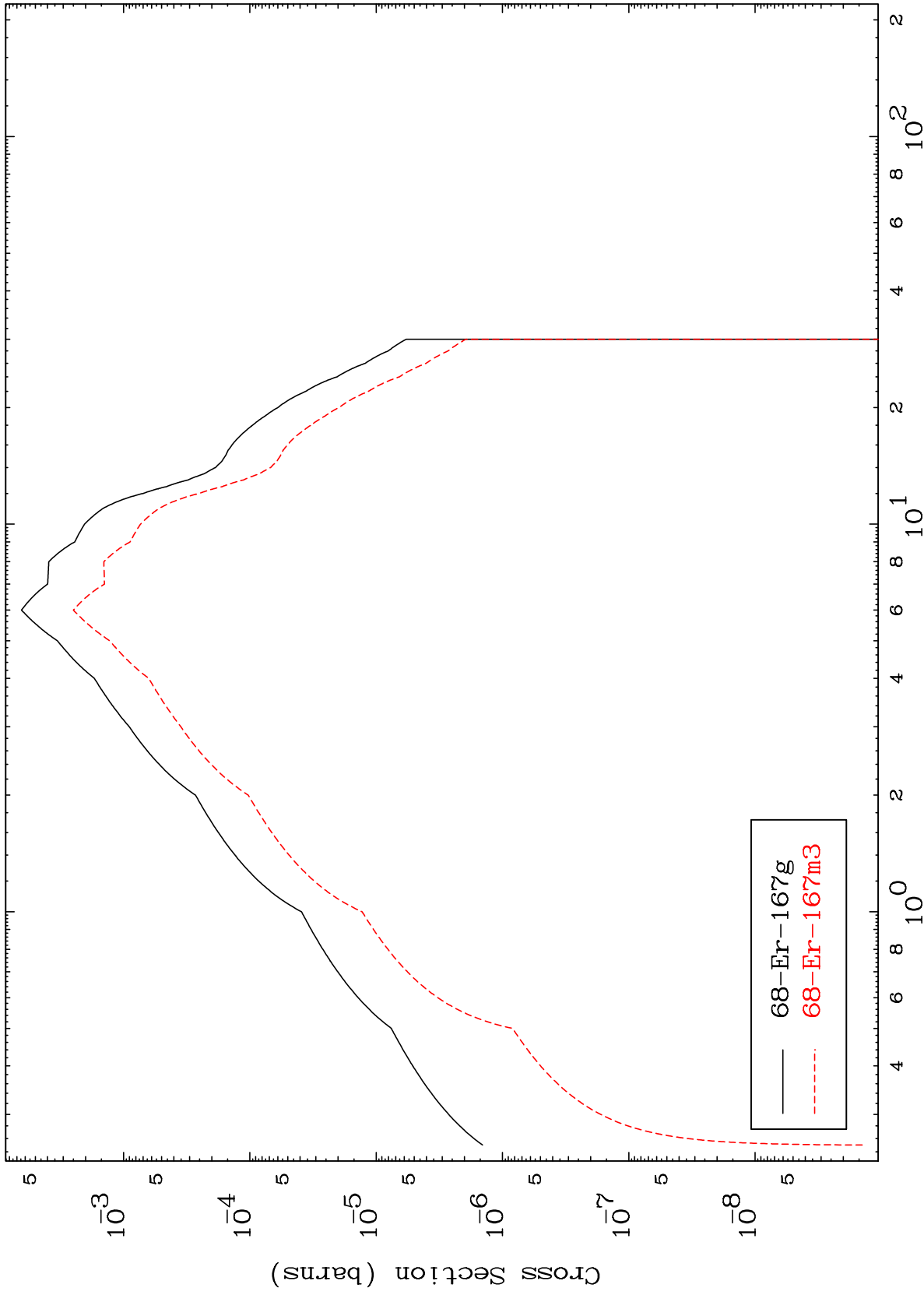
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

(n, γ)
Radionuclide Production Cross Section



13

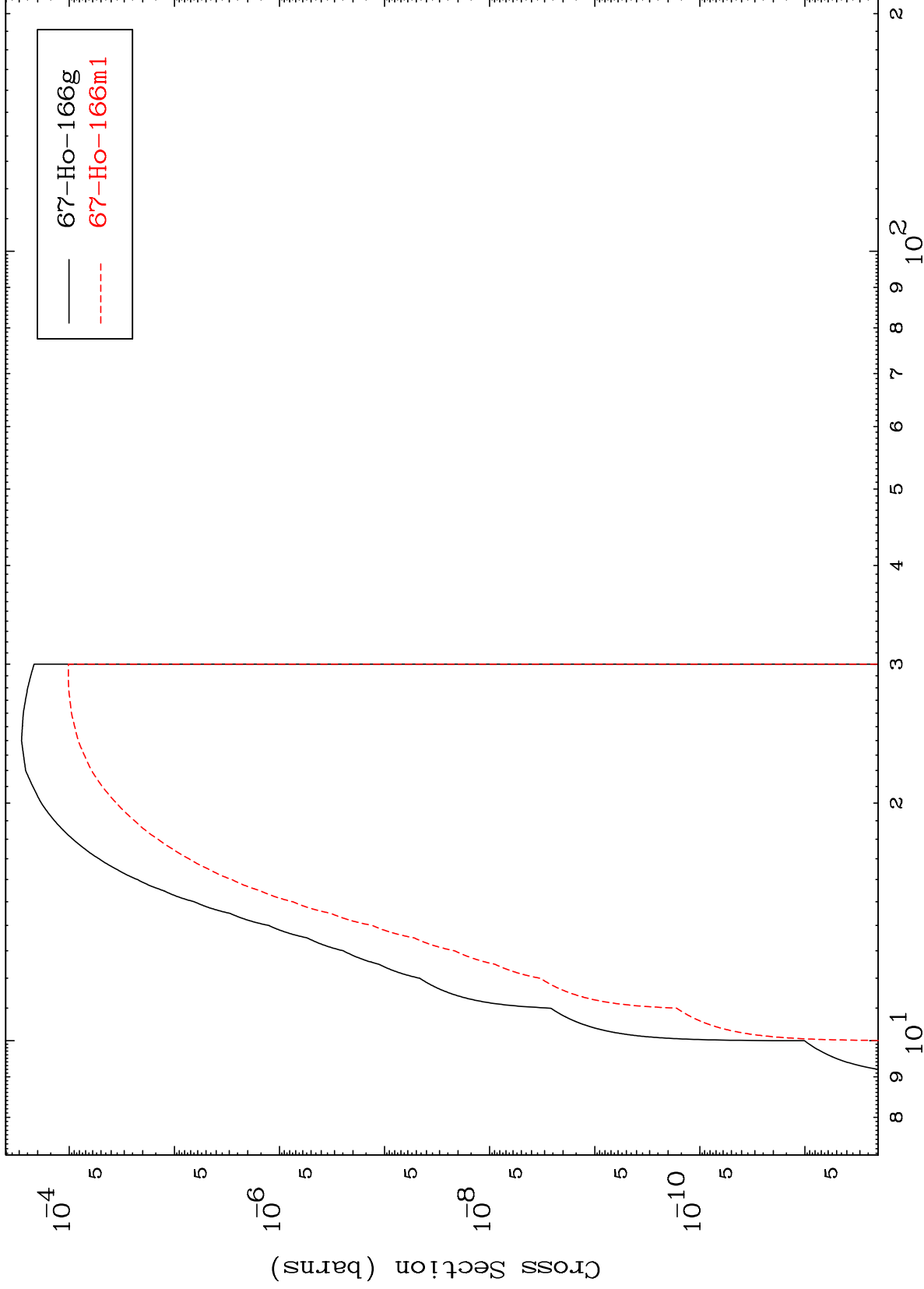
Incident Energy (MeV)

68-Er-167

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68-Er-167

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-167

