

Program EVALPLOT
(Version 2021-1)

by

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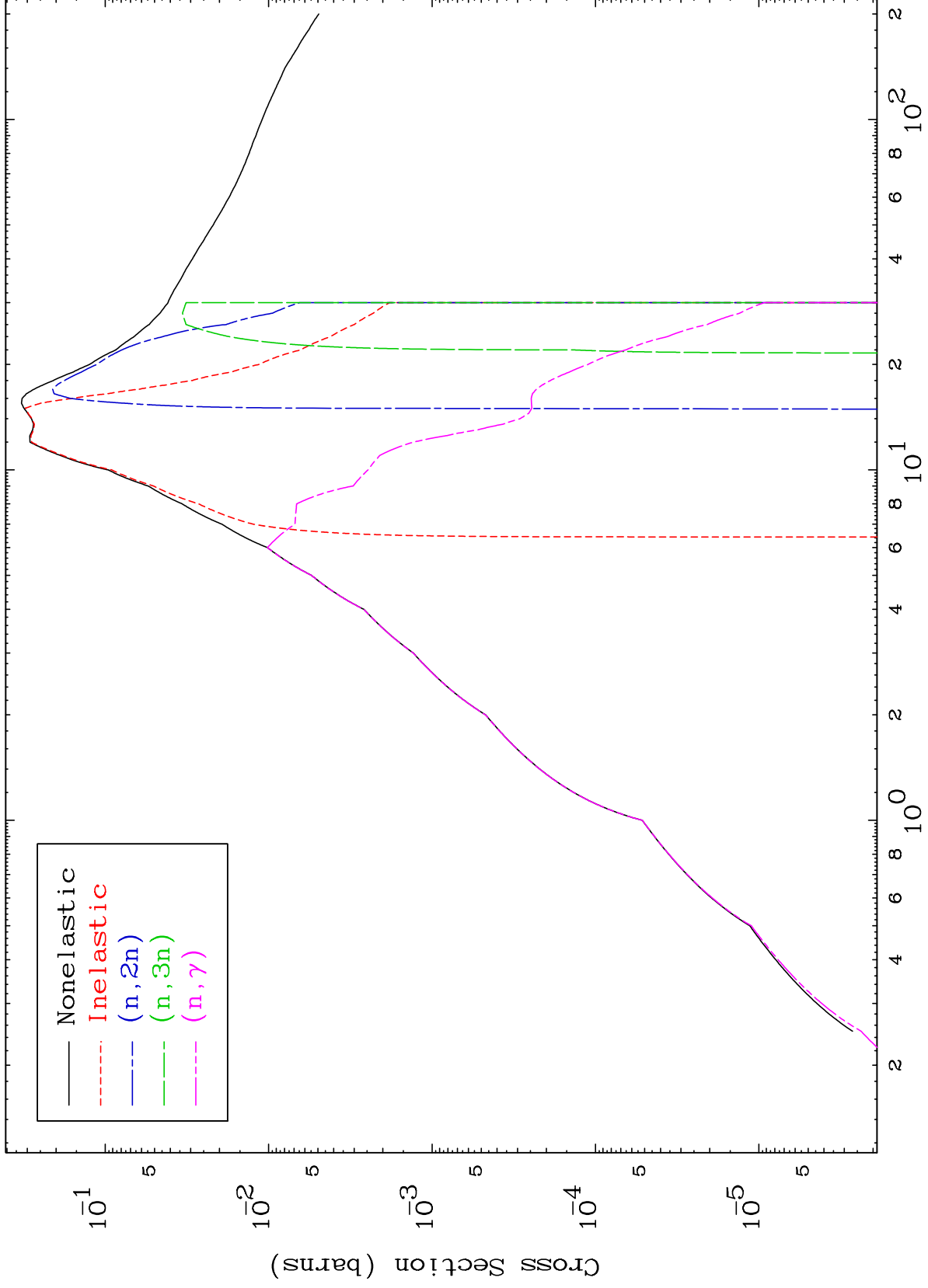
Tele: 925-443-1911

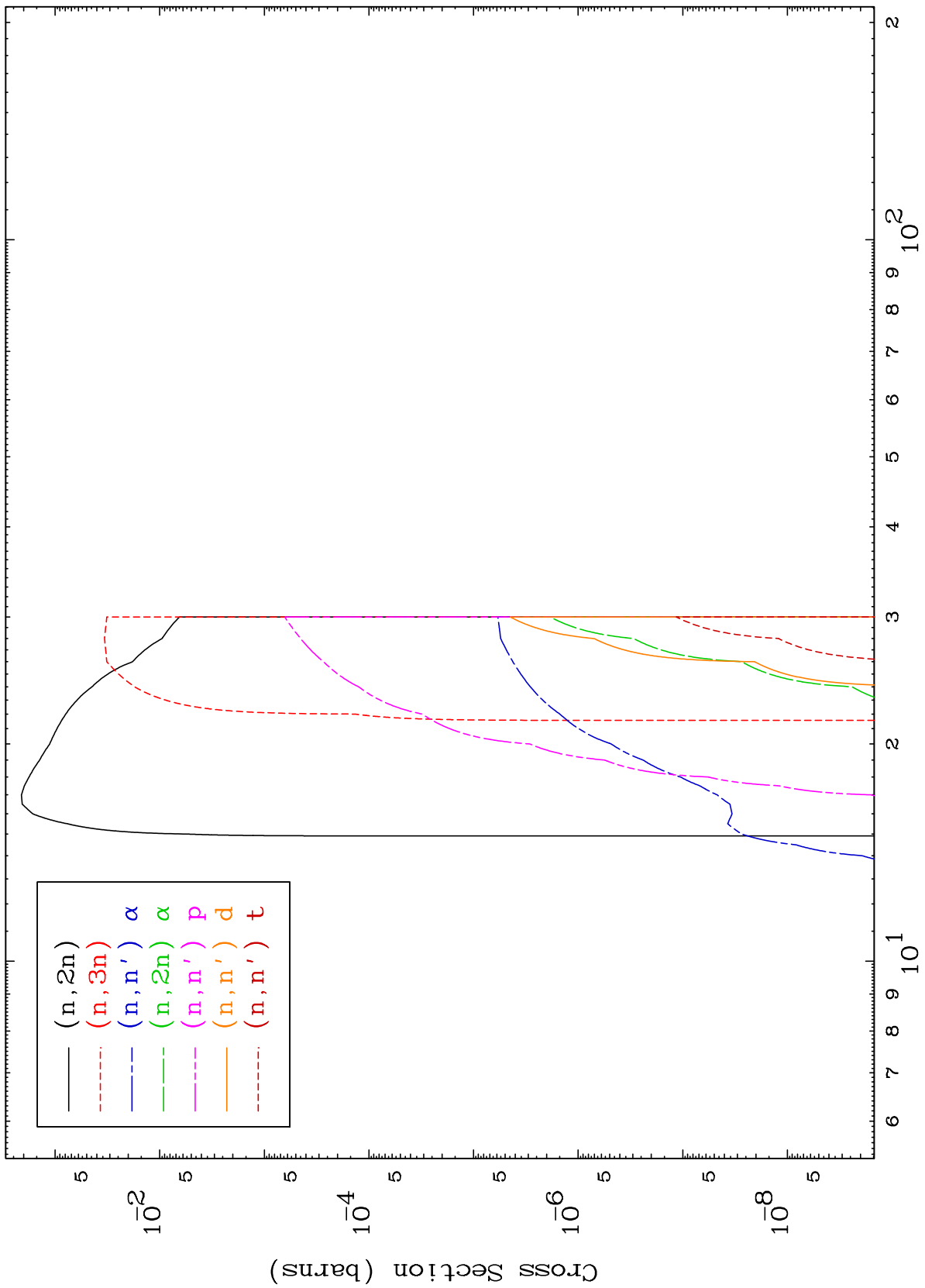
E.Mail:redcullen1@comcast.net

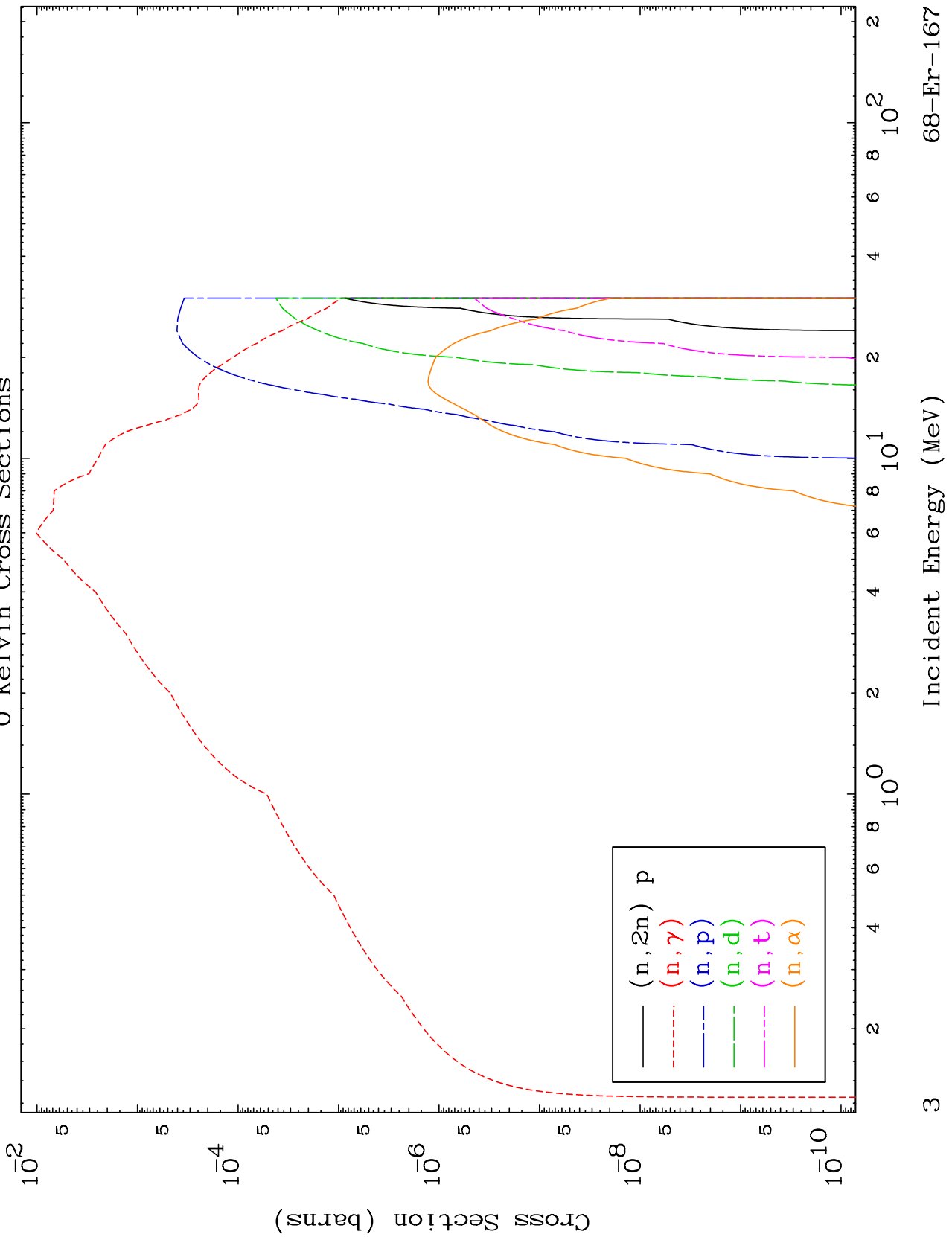
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Press Mouse Button to Start

0 Kelvin Cross Sections



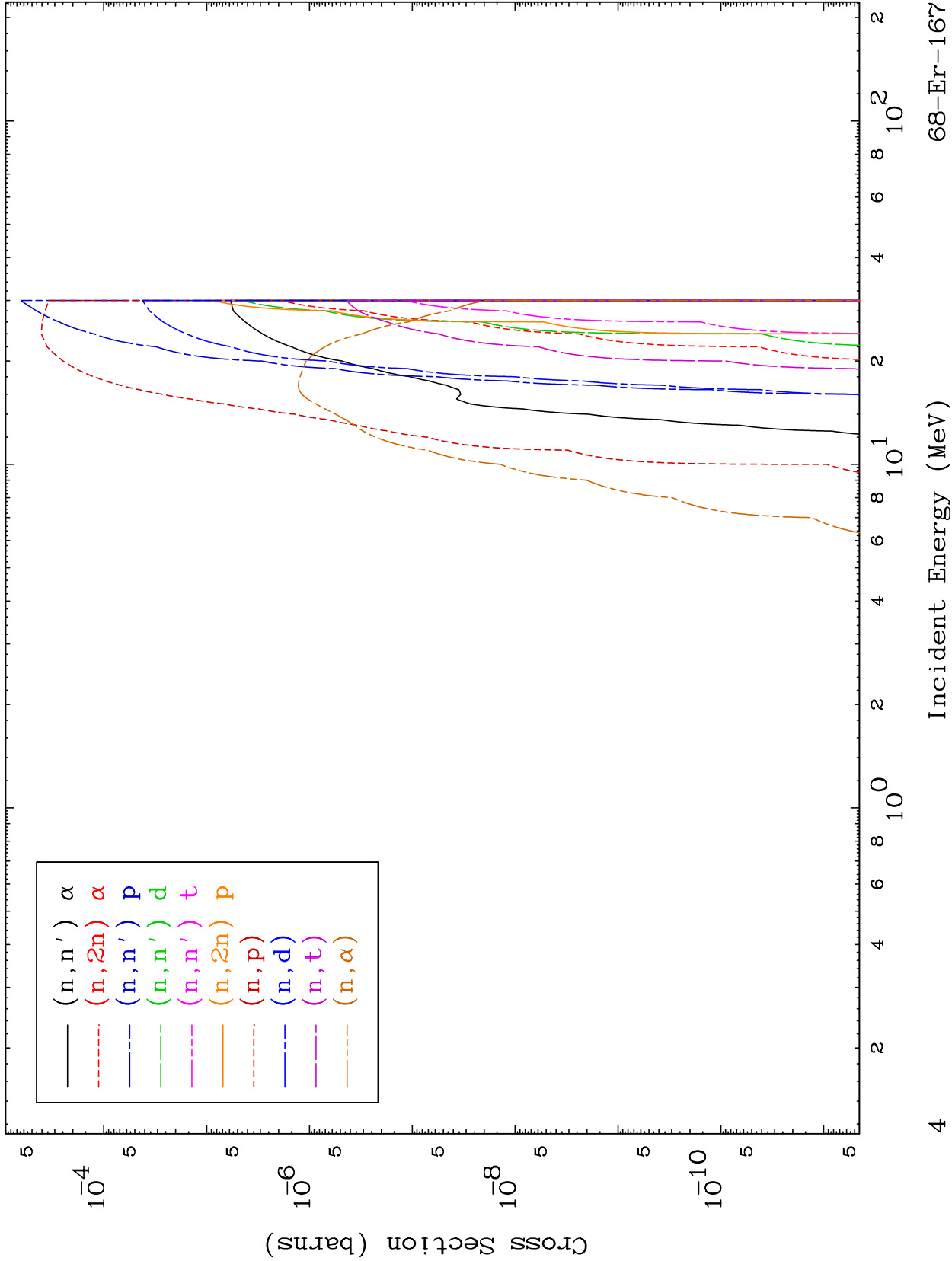




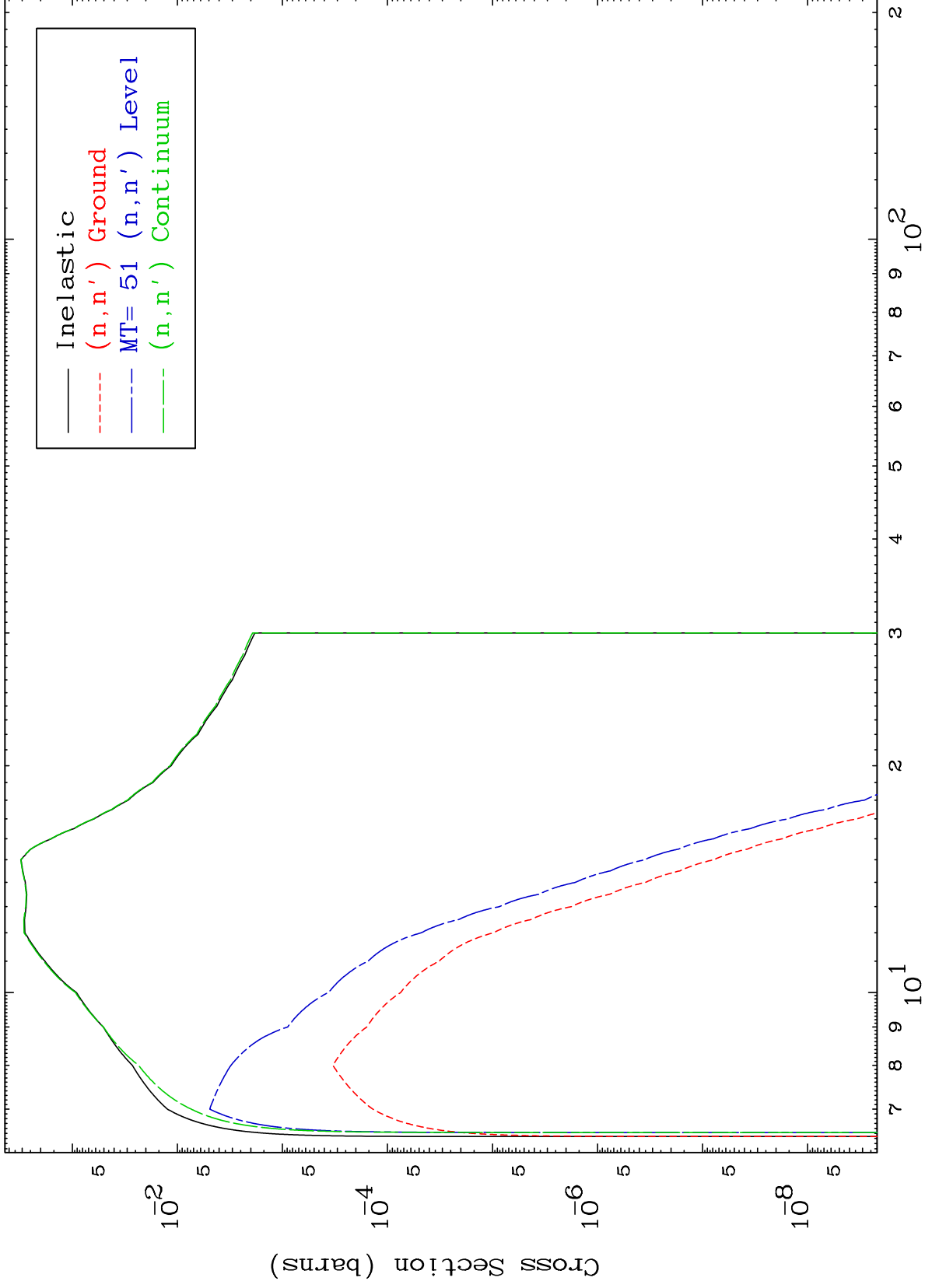
MAT 6840

Photon Charged Particle
0 Kelvin Cross Sections

68-Er-167



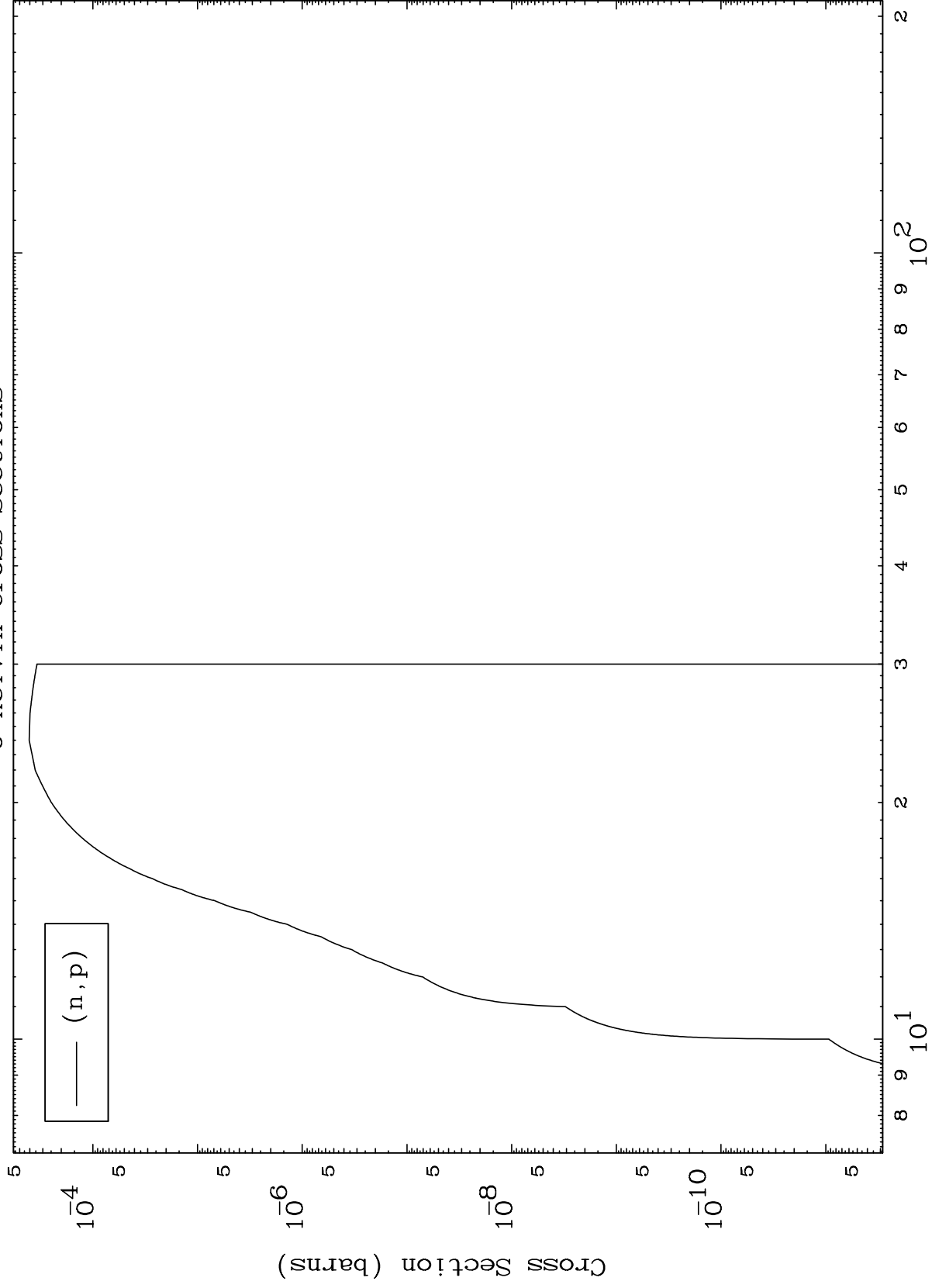
0 Kelvin Cross Sections



MAT 6840

(γ, p) Levels
0 Kelvin Cross Sections

68-Er-167



Incident Energy (MeV)

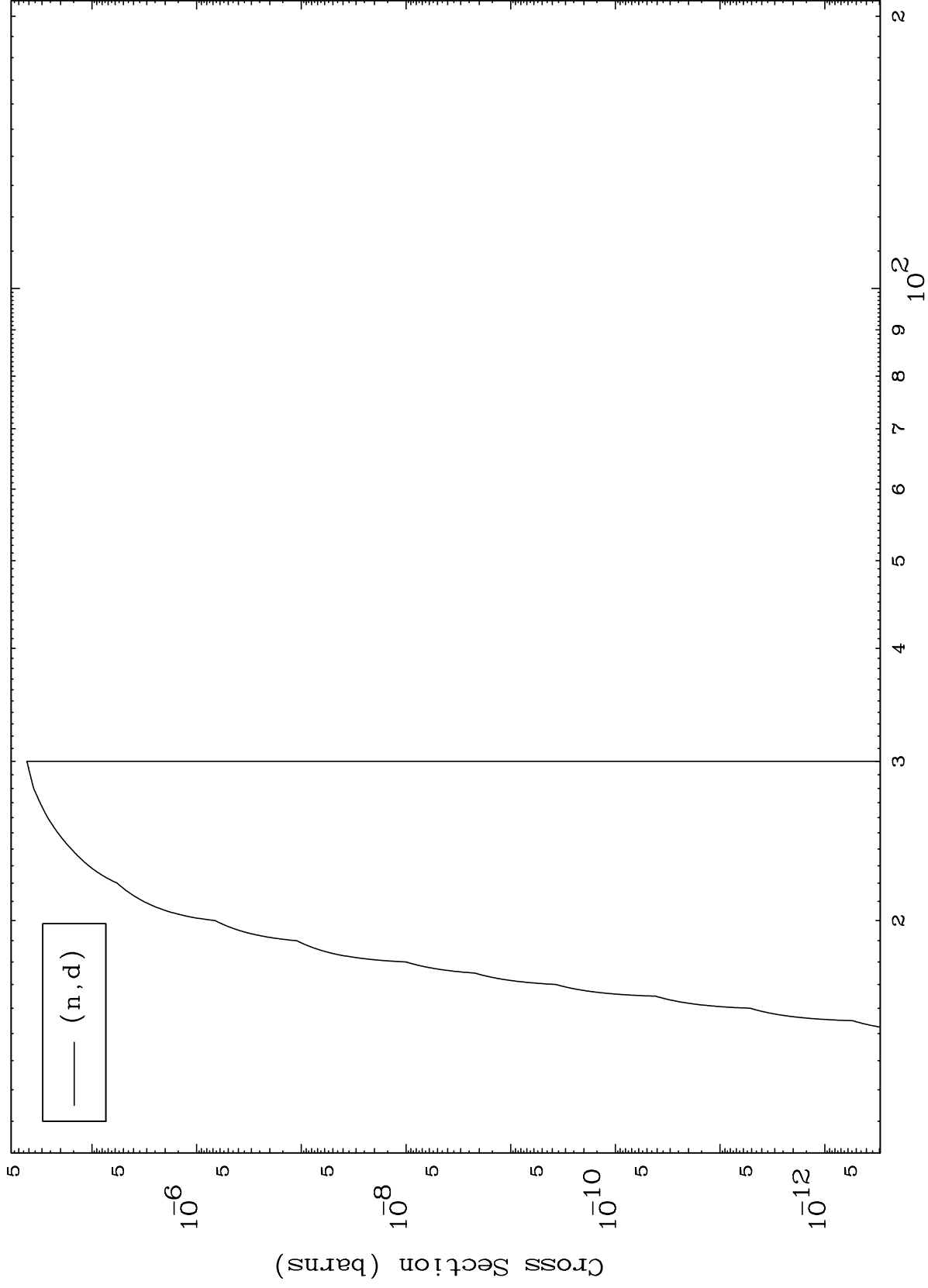
68-Er-167

6

MAT 6840

(γ, d) Levels
0 Kelvin Cross Sections

68-Er-167



7

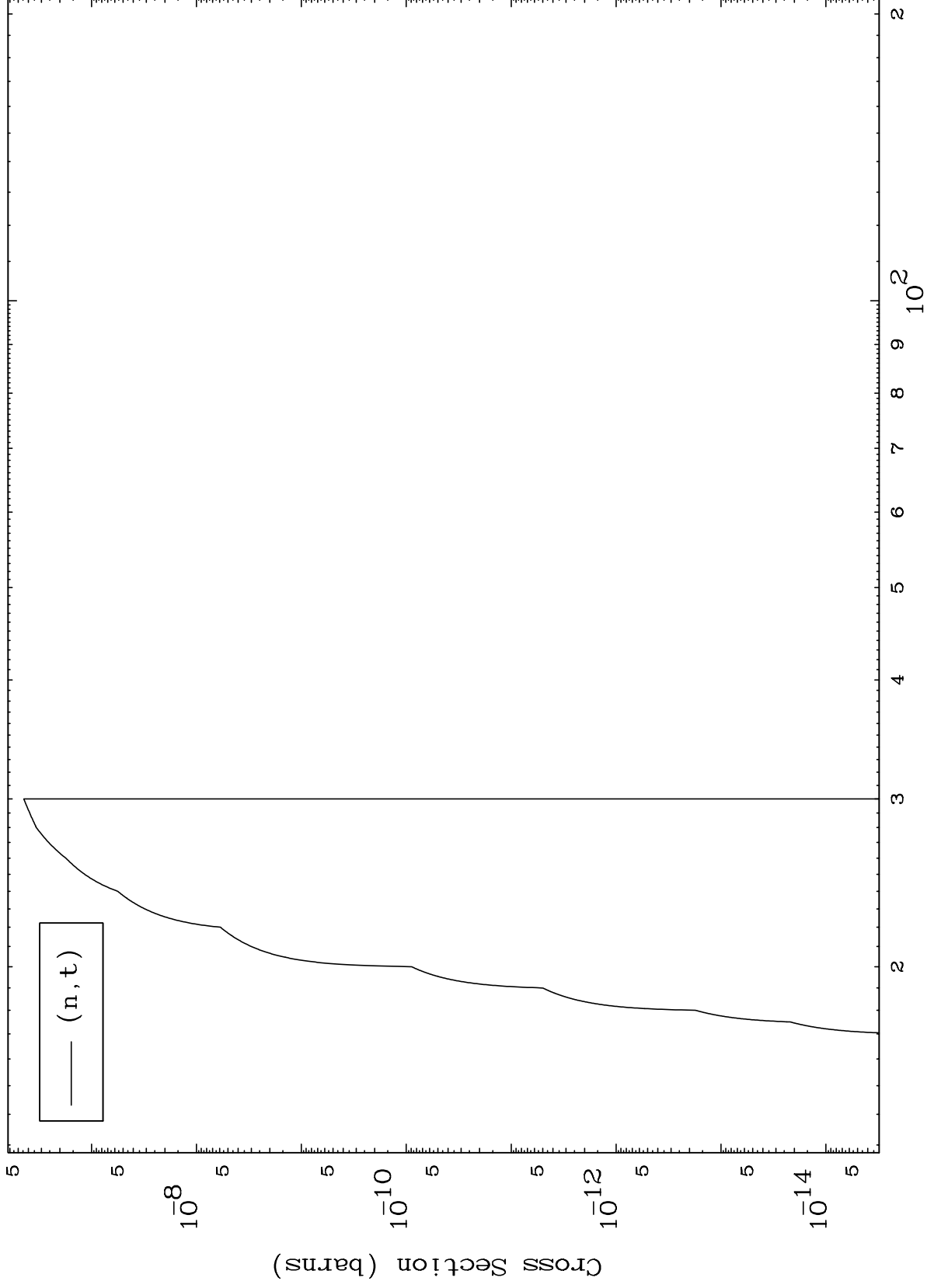
Incident Energy (MeV)

68-Er-167

MAT 6840

(γ, t) Levels
0 Kelvin Cross Sections

68-Er-167



8

Incident Energy (MeV)

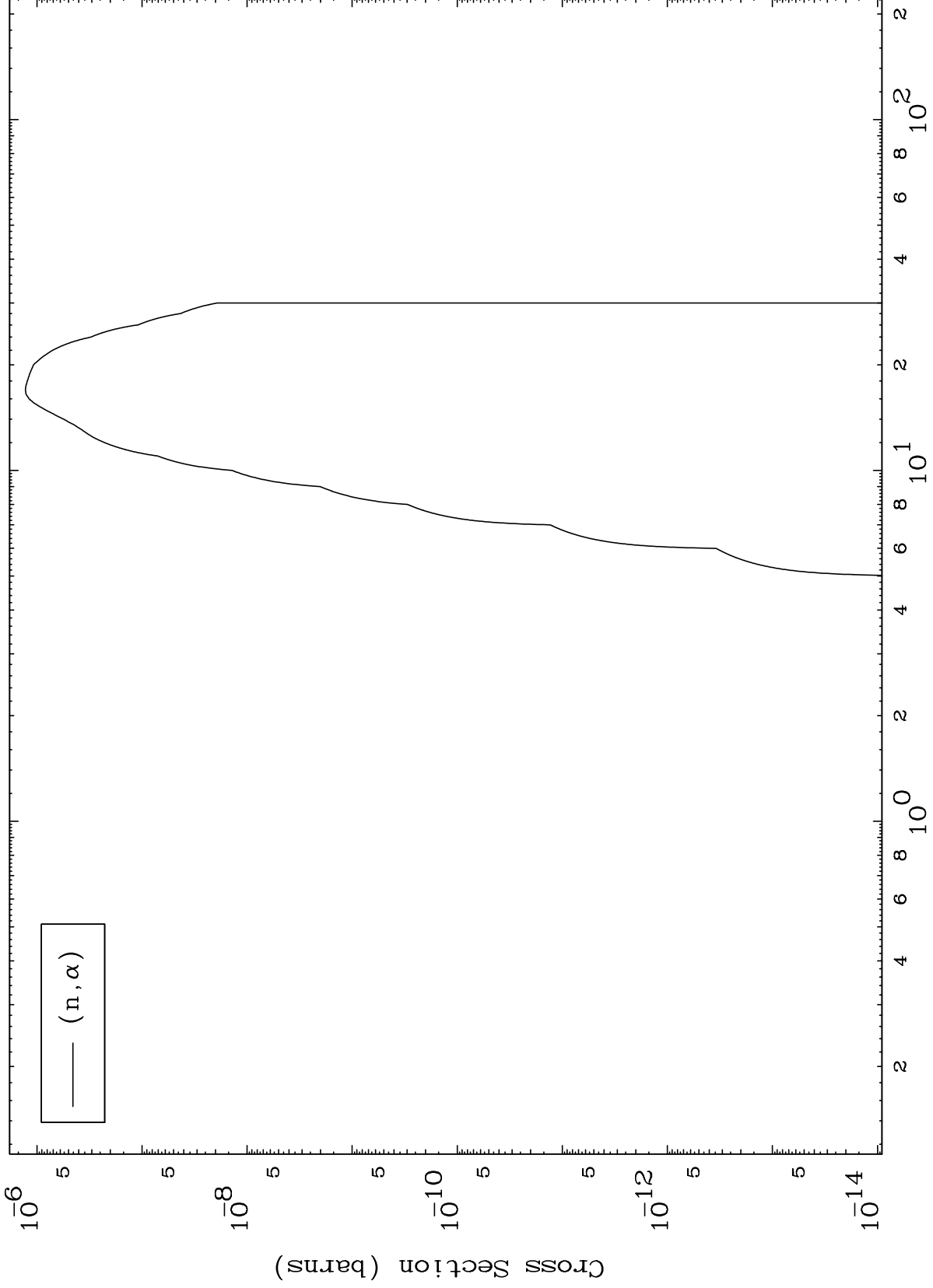
68-Er-167

MAT 6840

(γ, α) Levels

68-Er-167

0 Kelvin Cross Sections

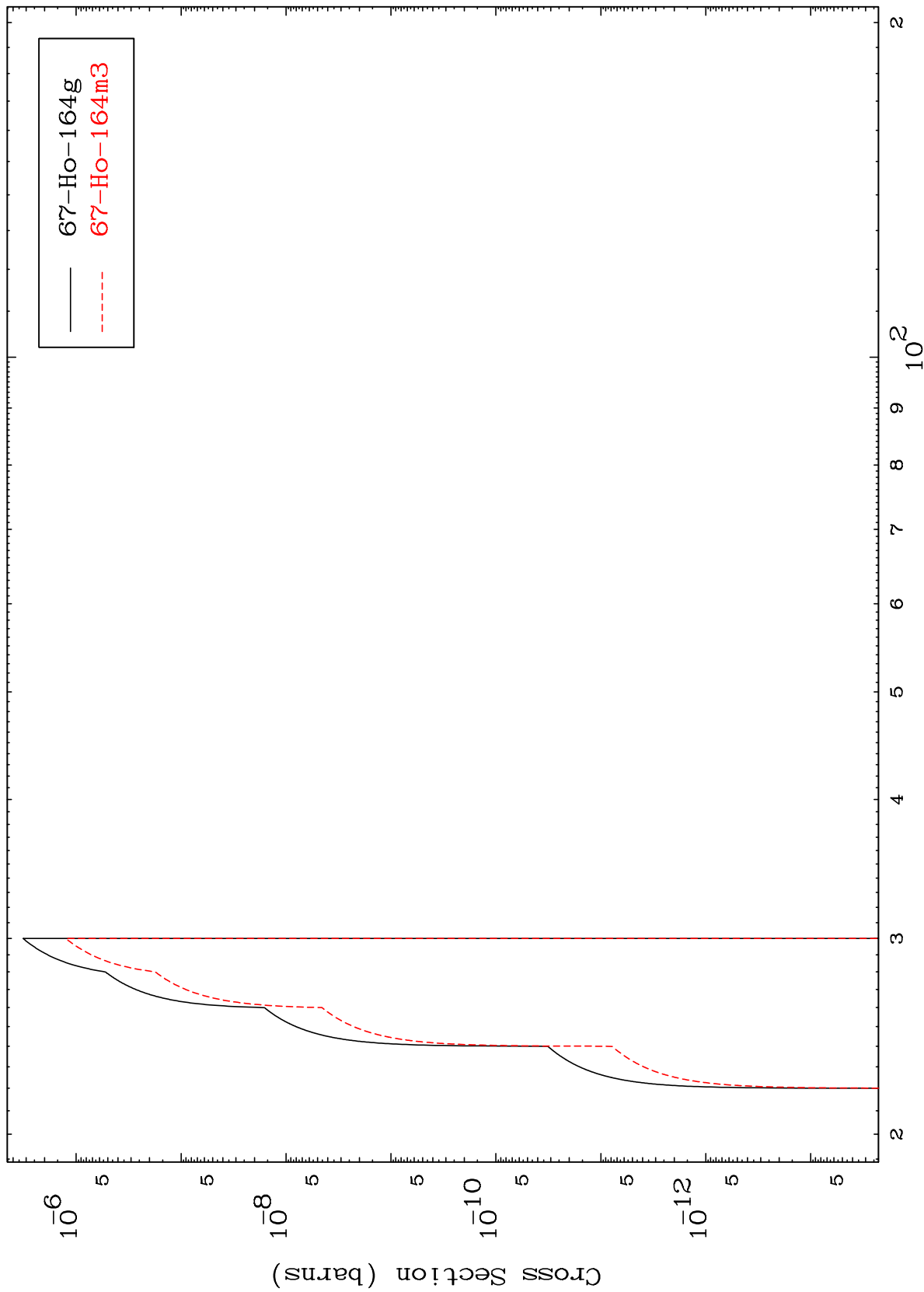


MAT 6840

(n,n') d

68-Er-167

Radionuclide Production Cross Section



10

Incident Energy (MeV)

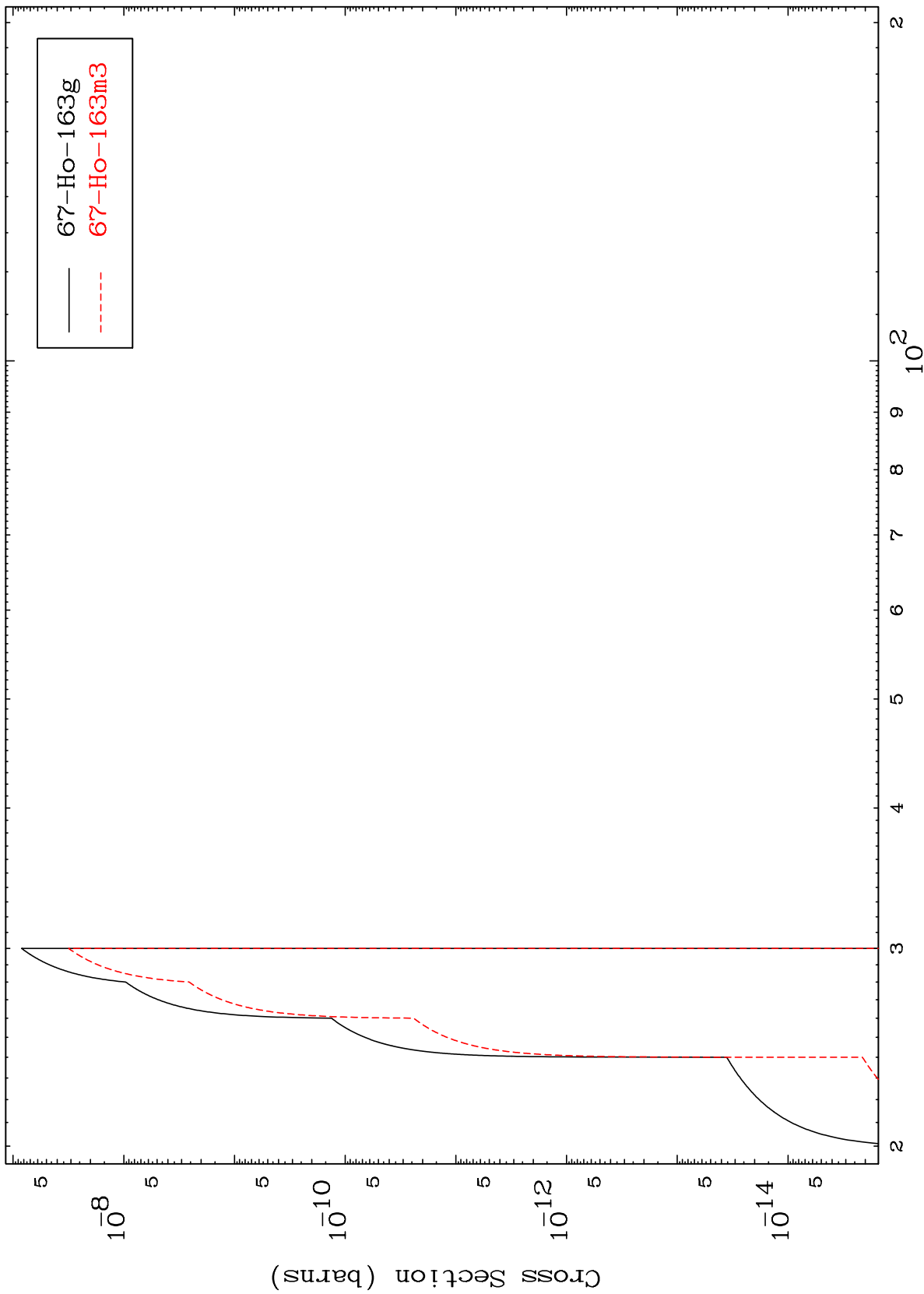
68-Er-167

MAT 6840

(n,n') t

68-Er-167

Radionuclide Production Cross Section



11

Incident Energy (MeV)

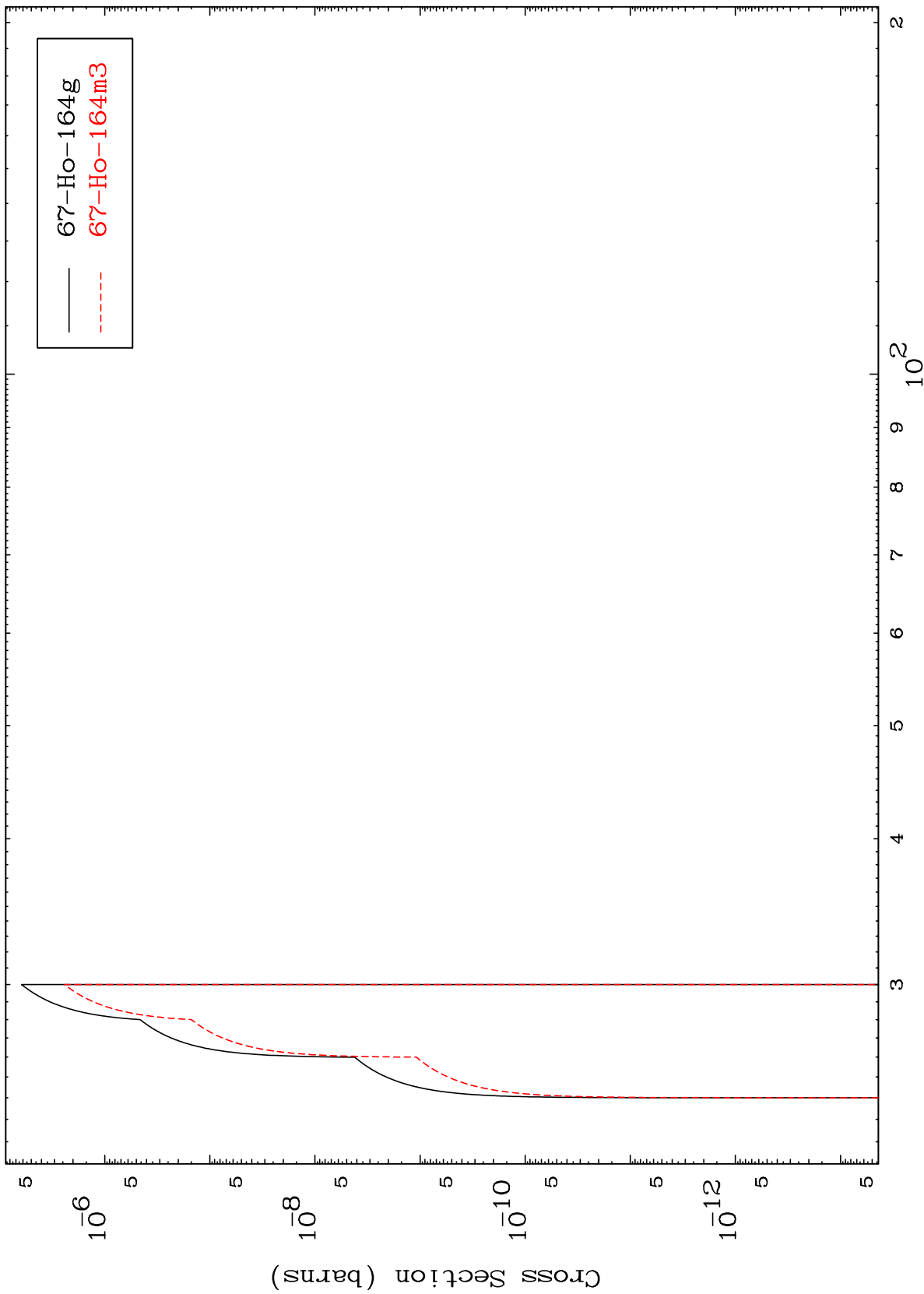
68-Er-167

MAT 6840

(n,2n) p

68-Er-167

Radionuclide Production Cross Section



12

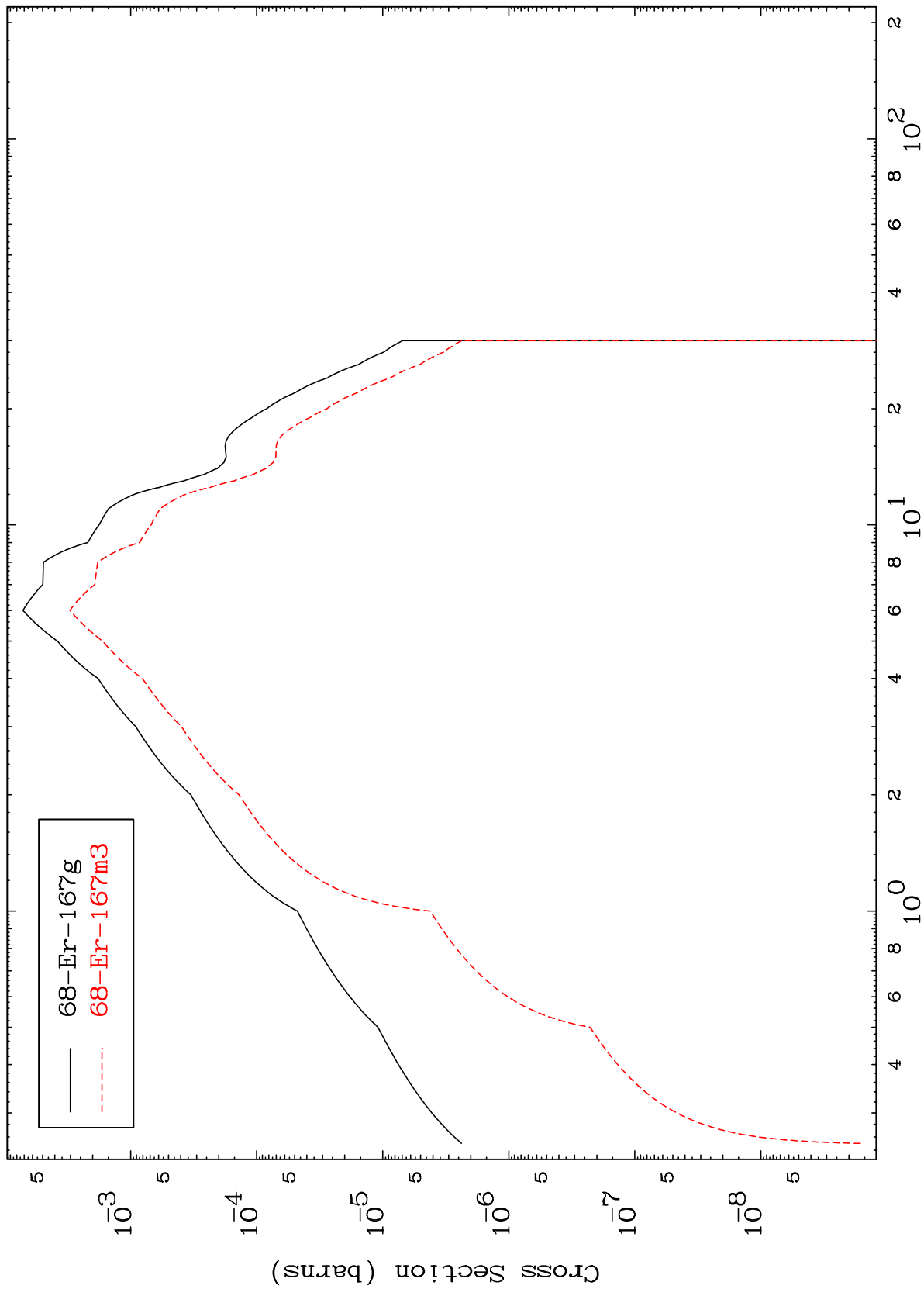
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

Radionuclide Production Cross Section



Incident Energy (MeV)

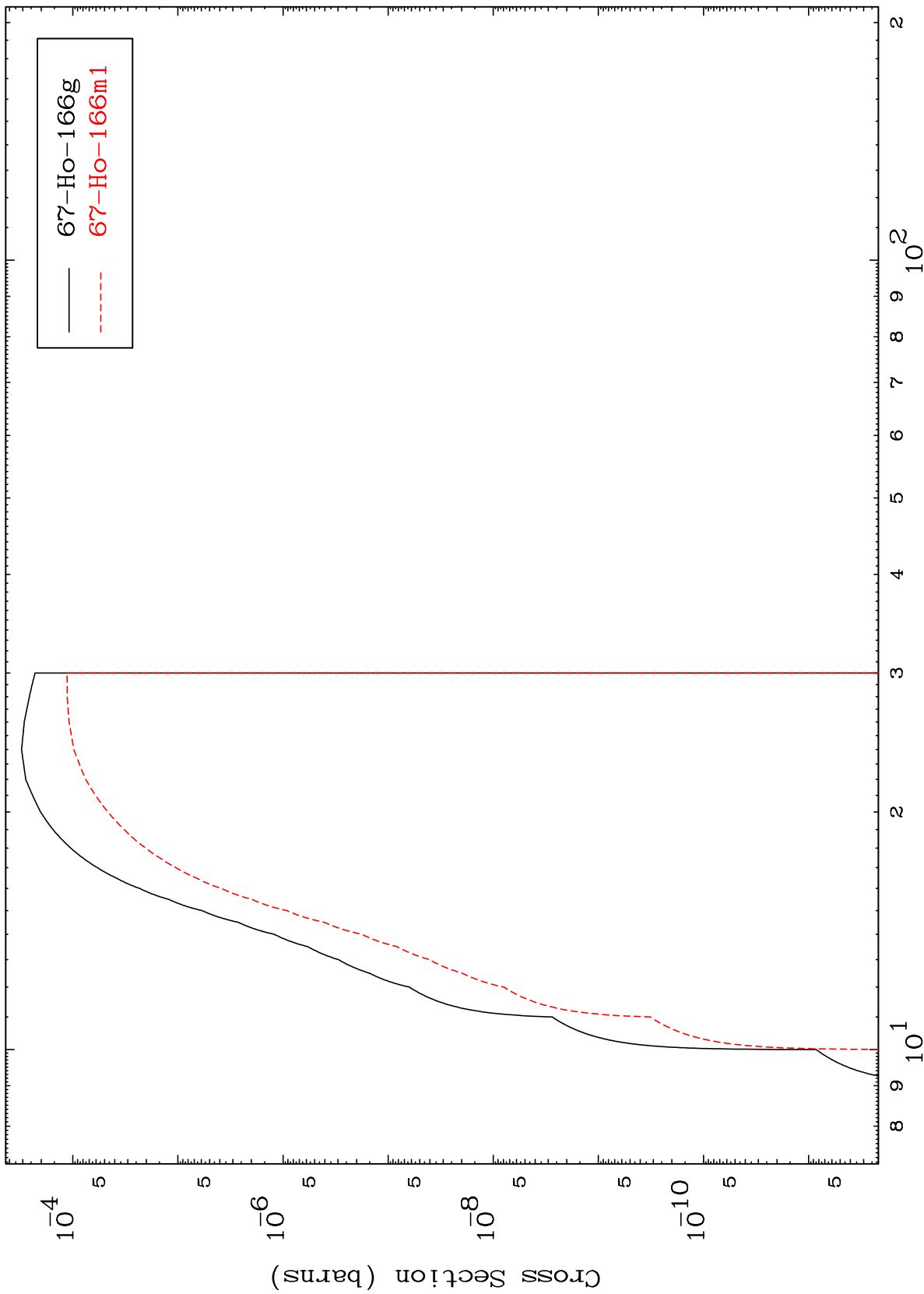
68-Er-167

13

MAT 6840

68-Er-167

(n,p)
Radionuclide Production Cross Section



14

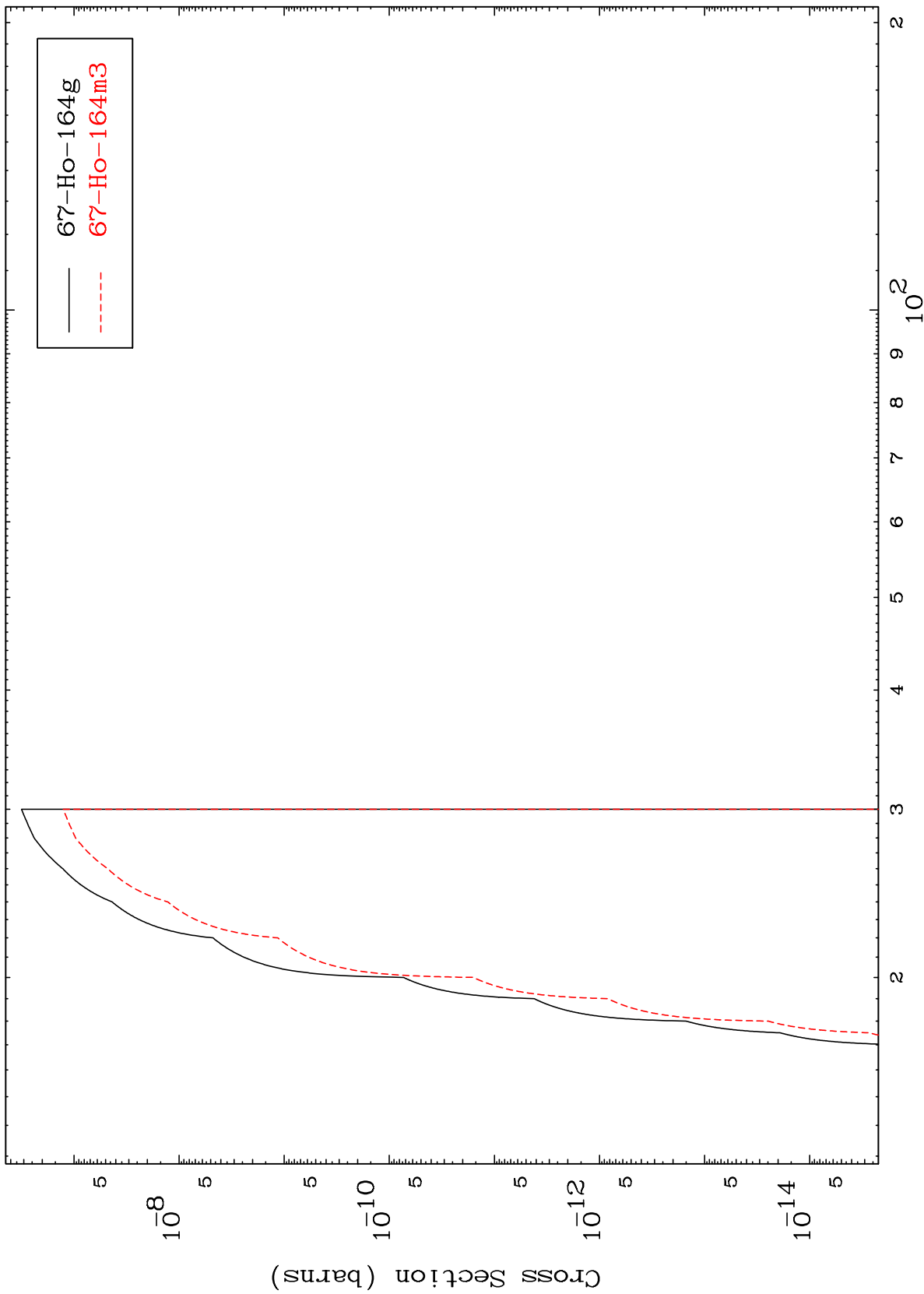
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

(n,t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-167