

Program EVALPLOT
(Version 2021-1)

by

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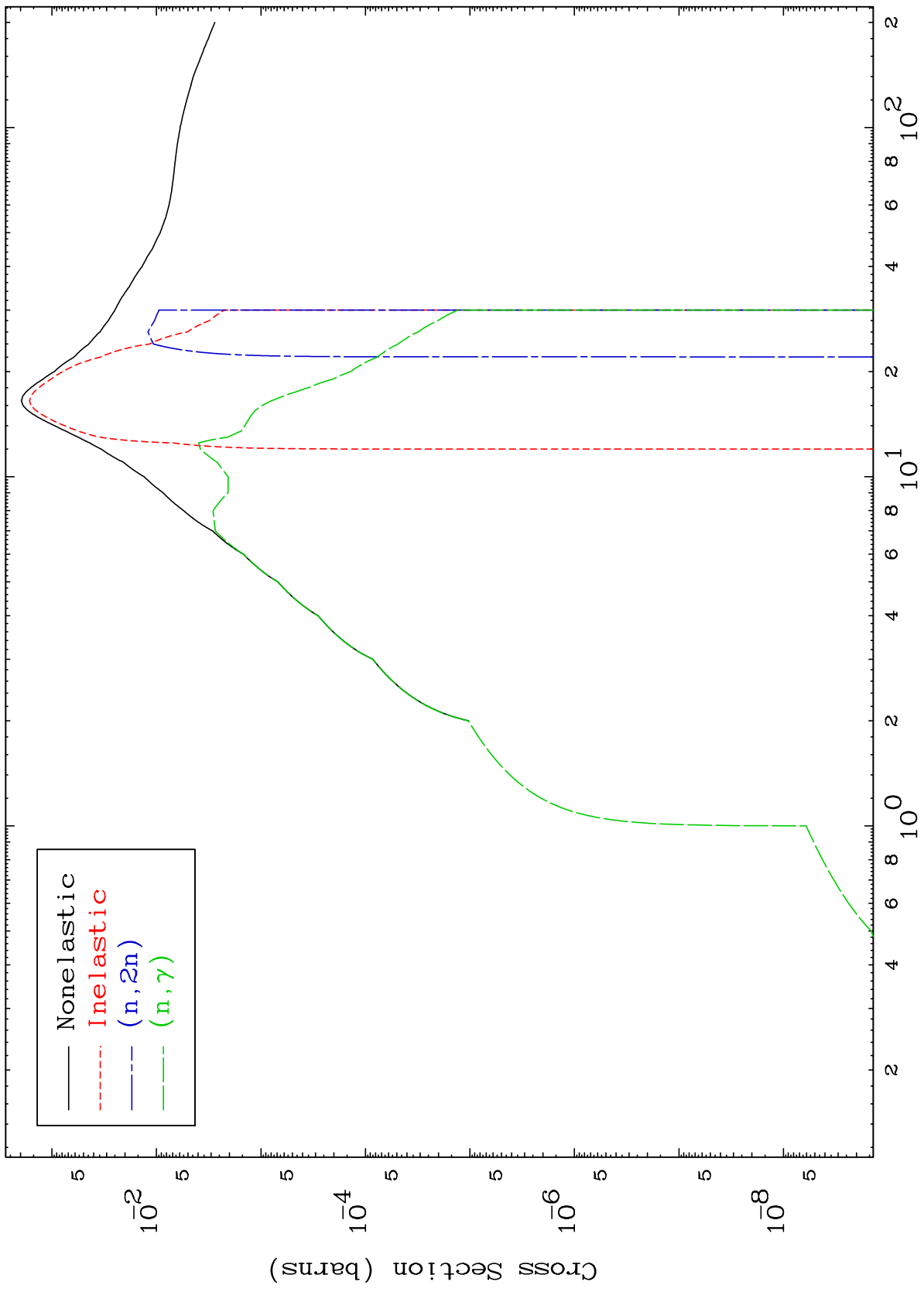
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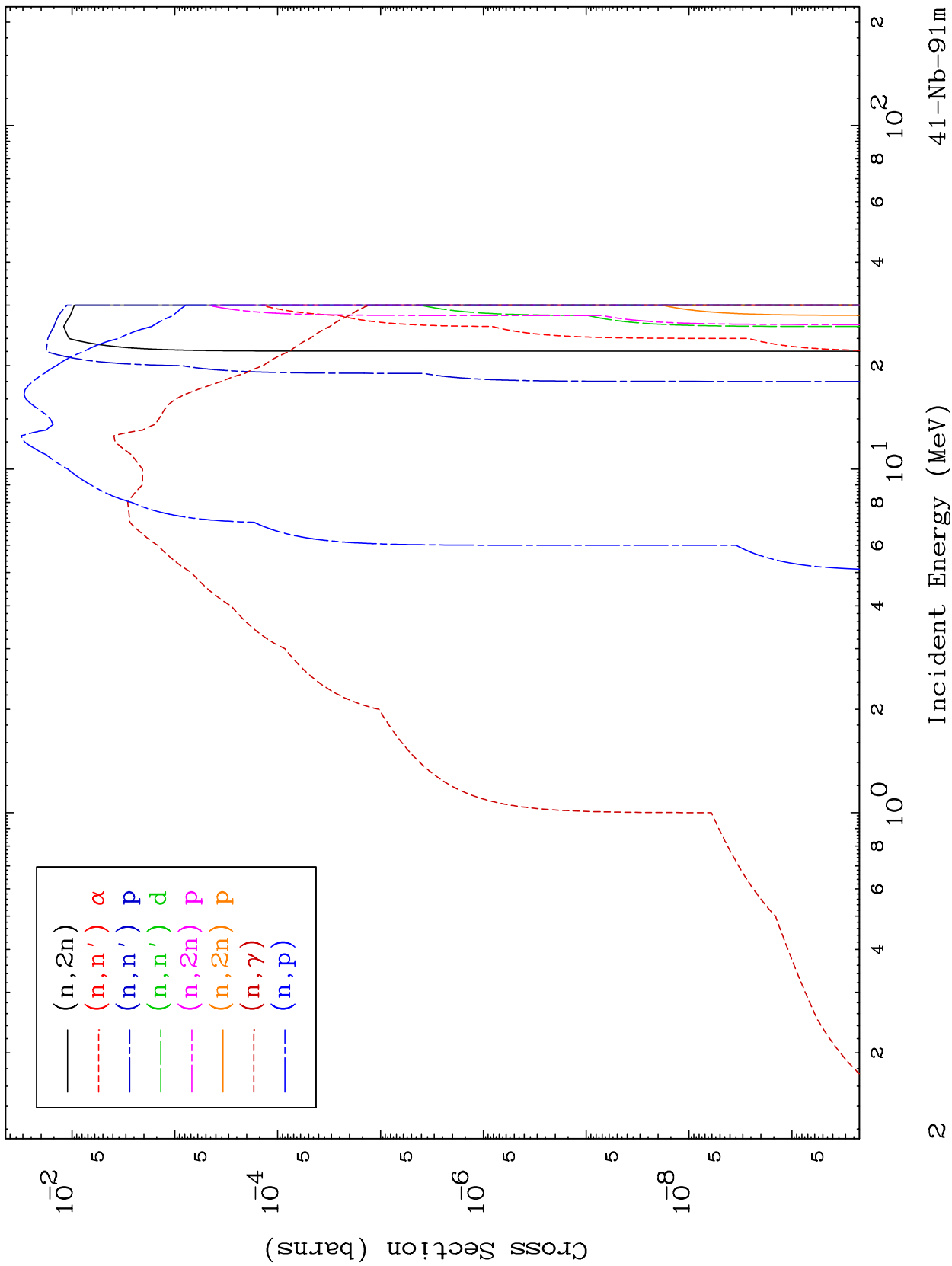
Press Mouse Button to Start

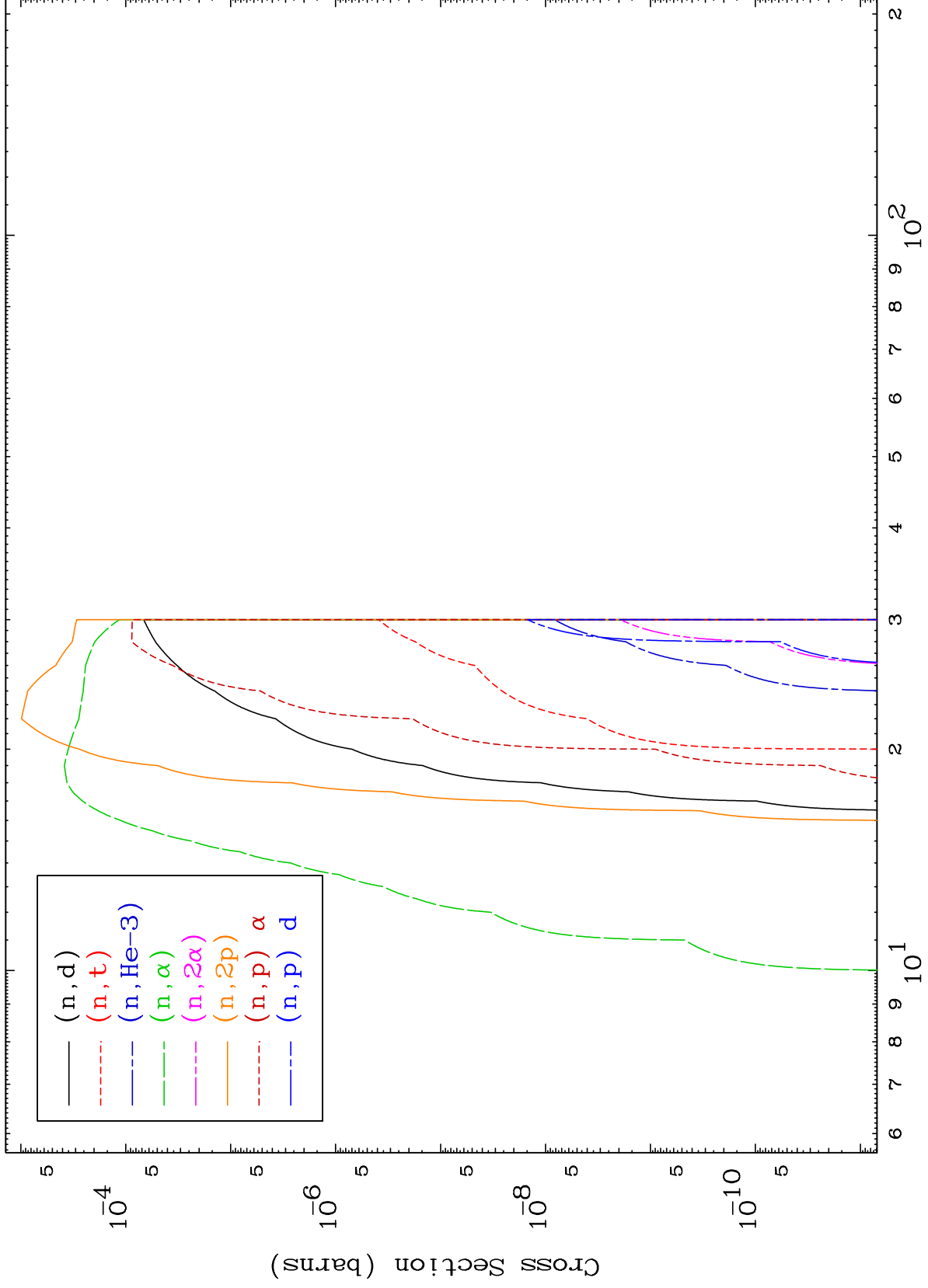
MAT 4120

Photon Major
0 Kelvin Cross Sections

41-Nb-91m



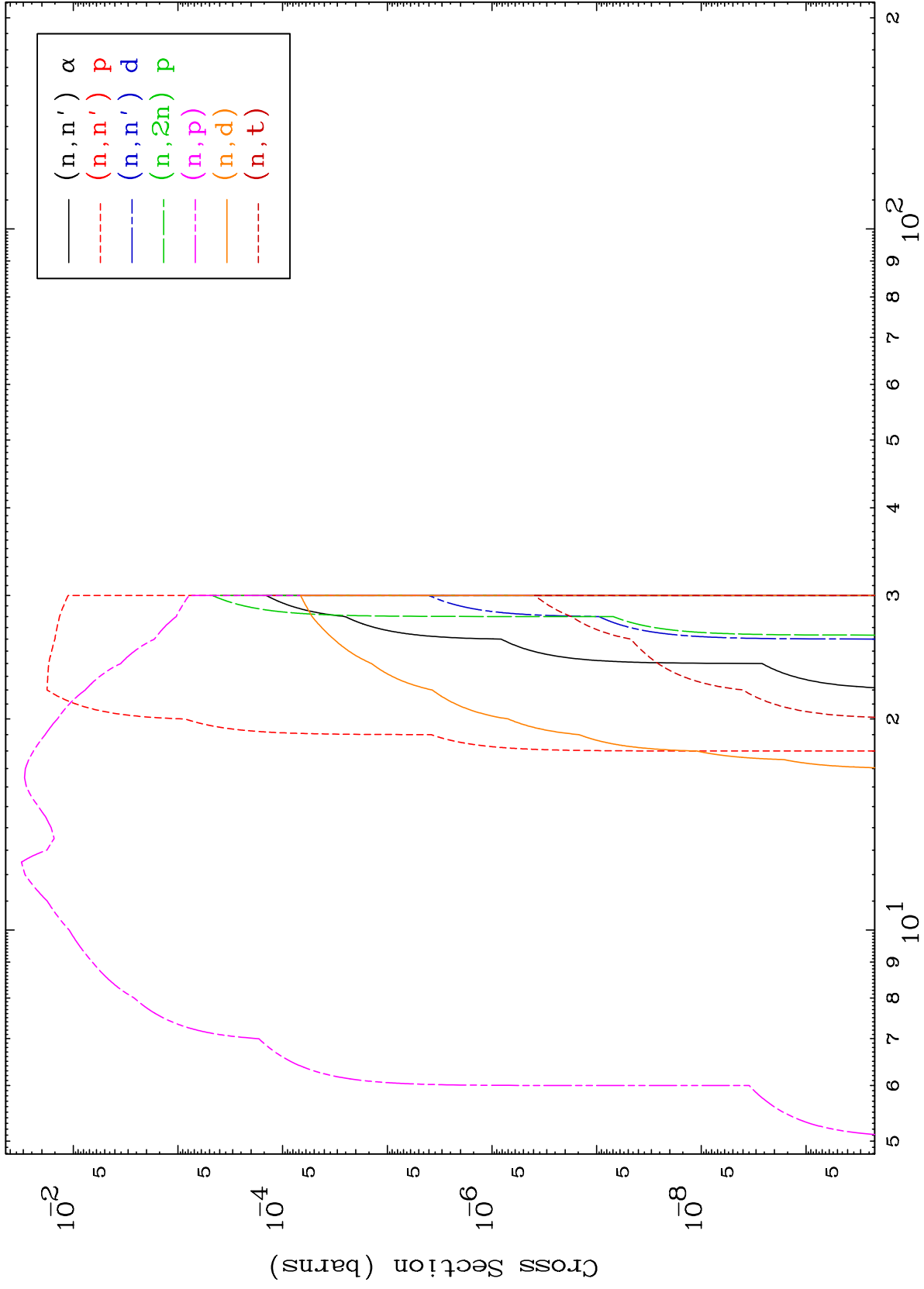




MAT 4120

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-91m



4

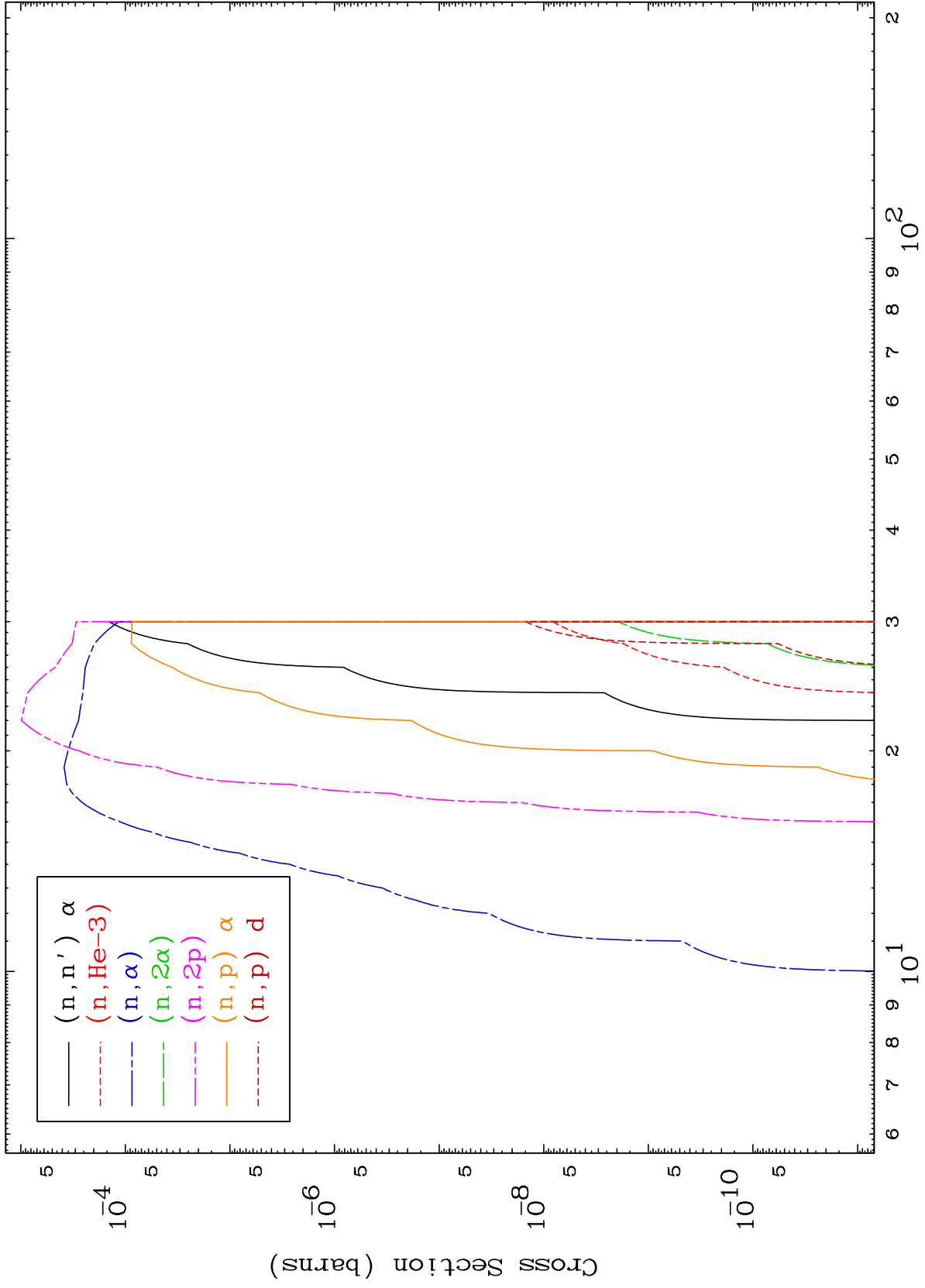
Incident Energy (MeV)

41-Nb-91m

MAT 4120

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-91m



5

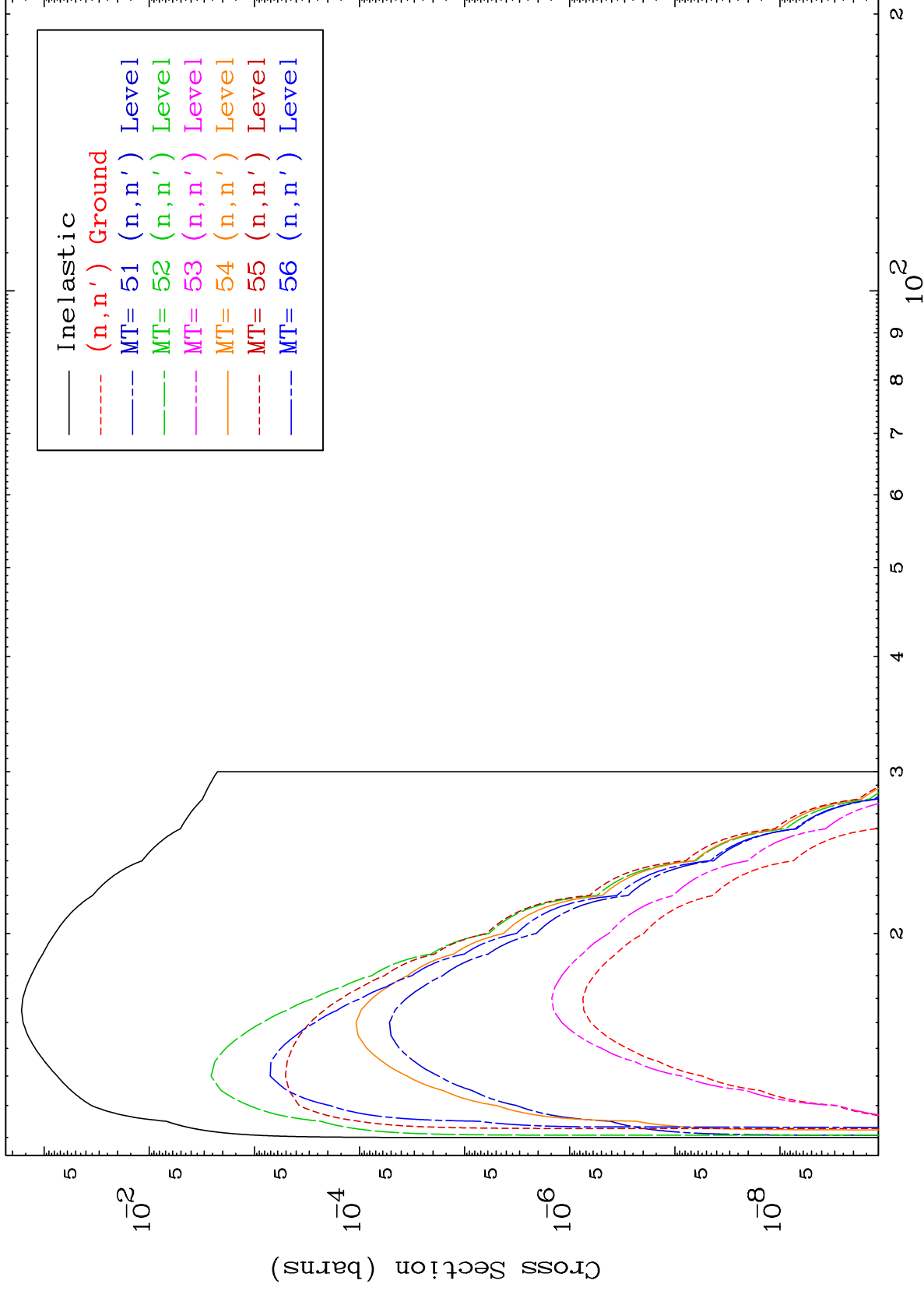
Incident Energy (MeV)

41-Nb-91m

MAT 4120

(γ, n') Levels
0 Kelvin Cross Sections

41-Nb-91m



Incident Energy (MeV)

41-Nb-91m

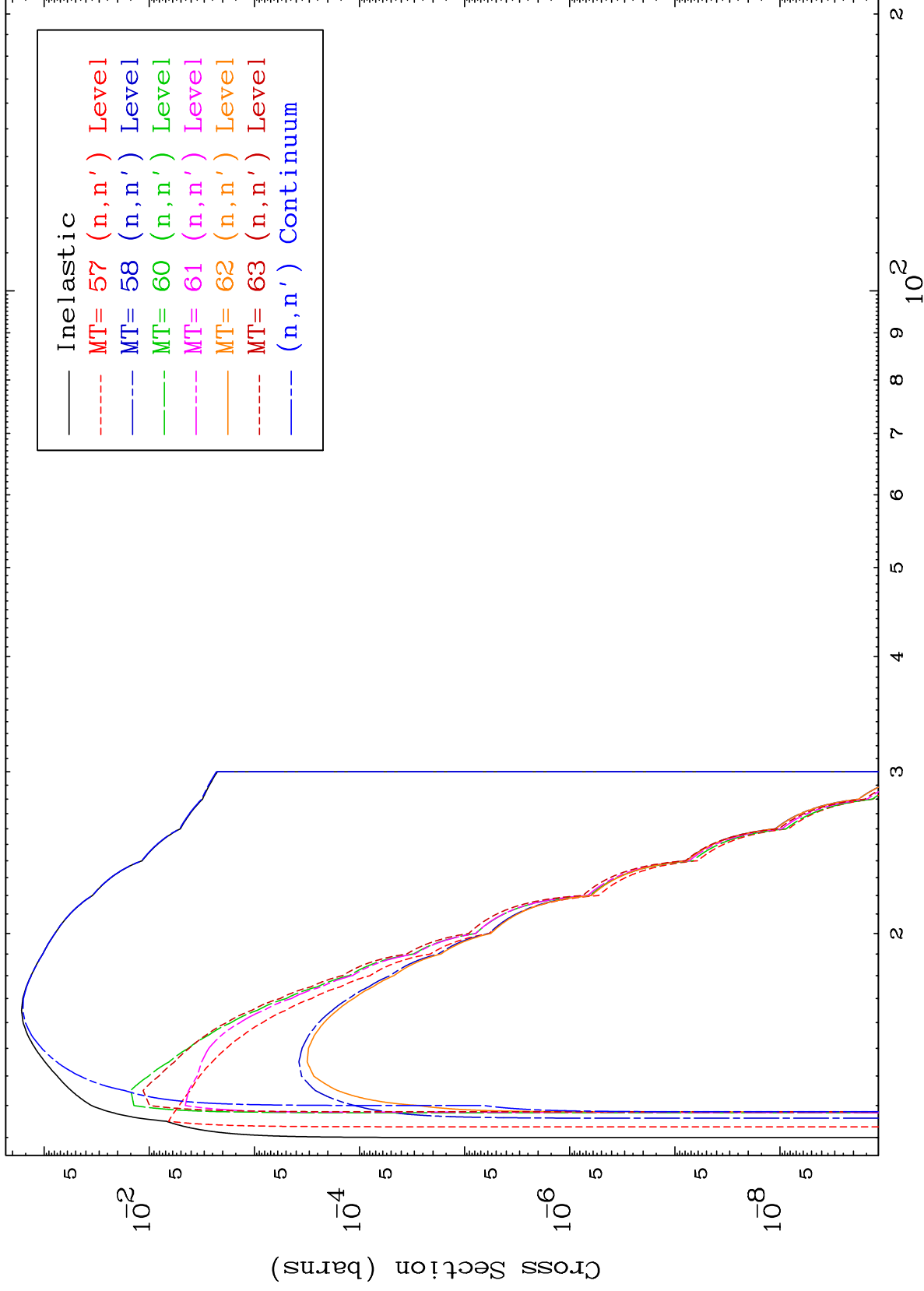
6

MAT 4120

(γ, n') Levels

41-Nb-91m

0 Kelvin Cross Sections



7

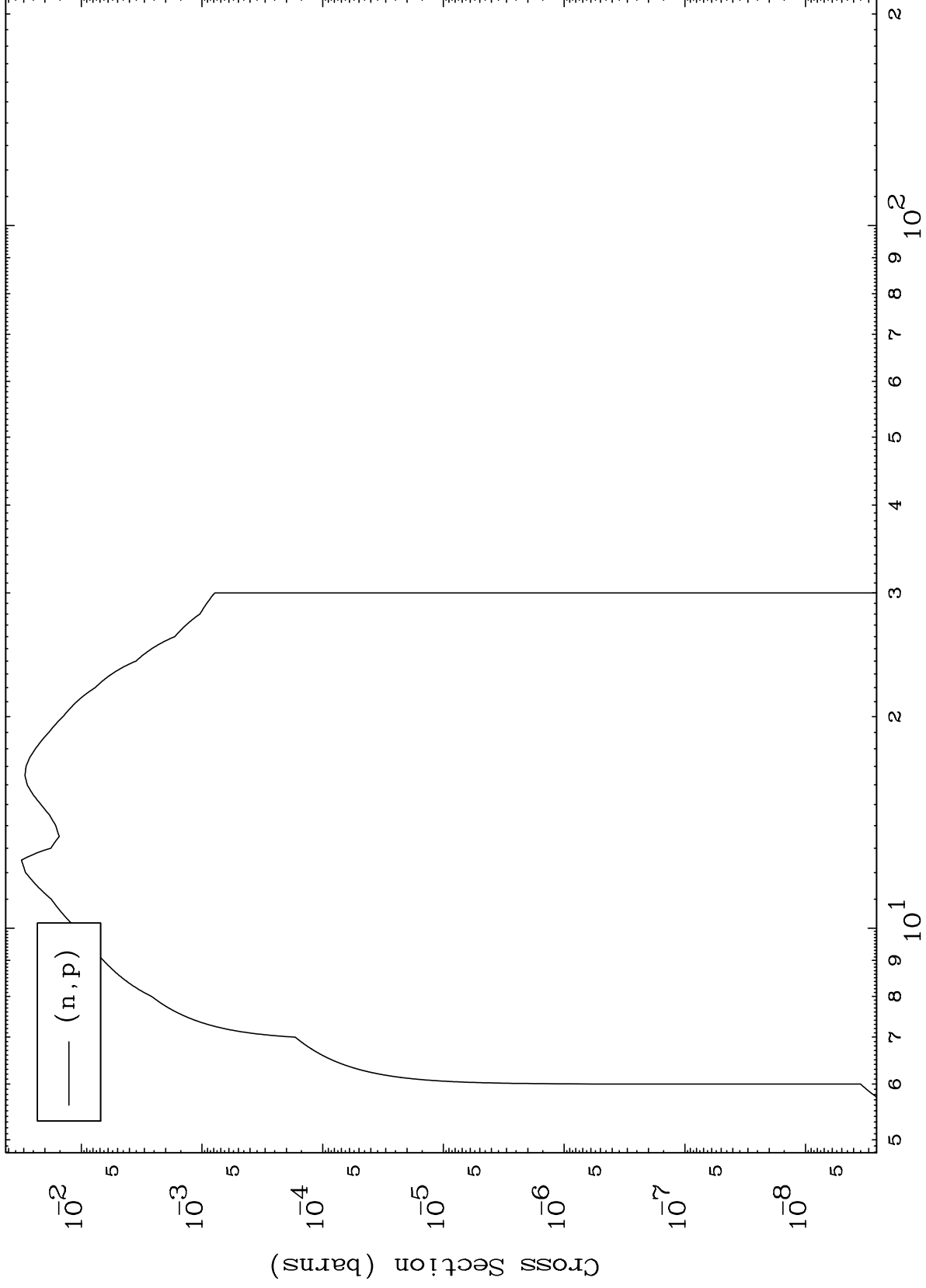
Incident Energy (MeV)

41-Nb-91m

MAT 4120

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-91m



8

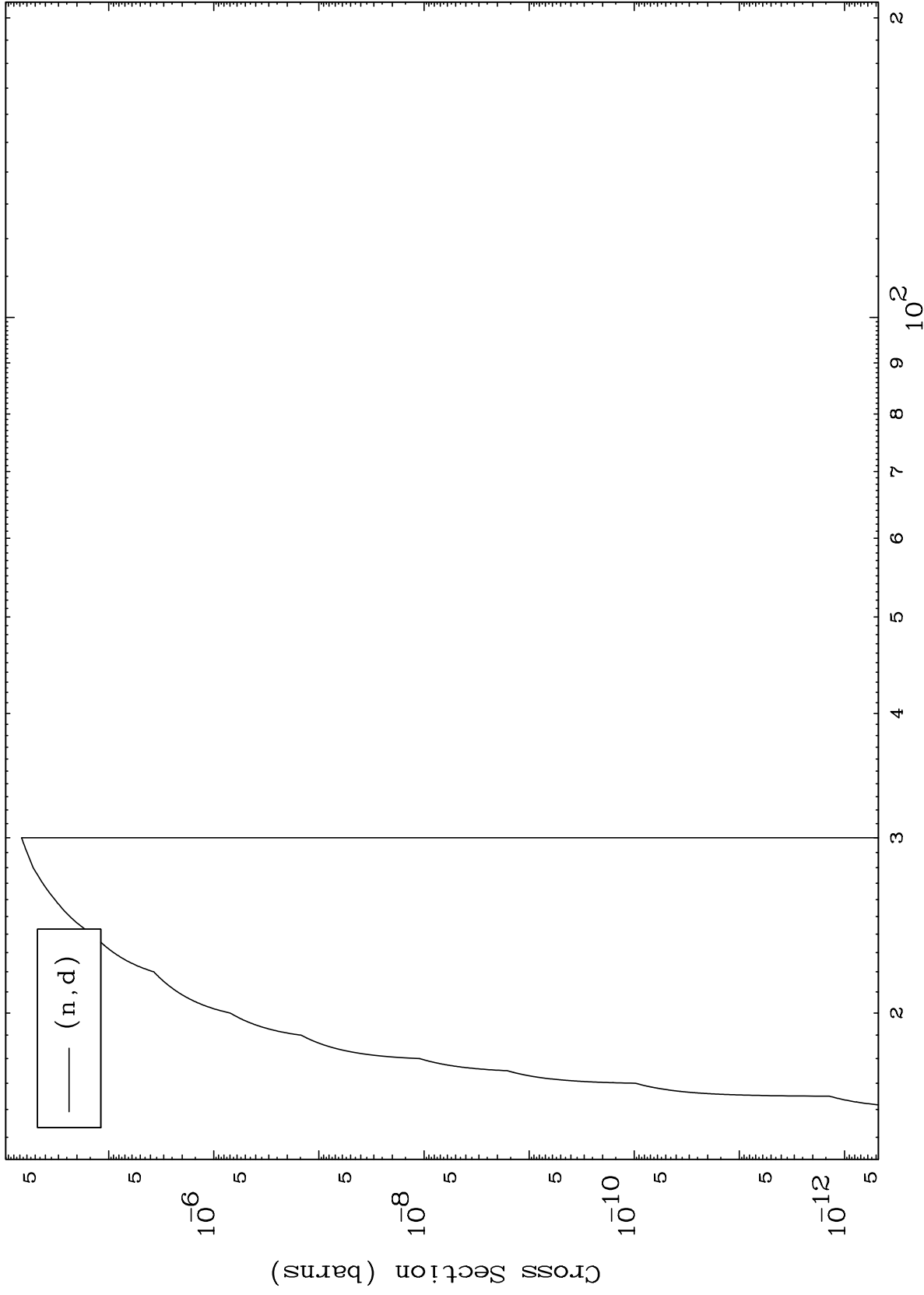
Incident Energy (MeV)

41-Nb-91m

MAT 4120

(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-91m



9

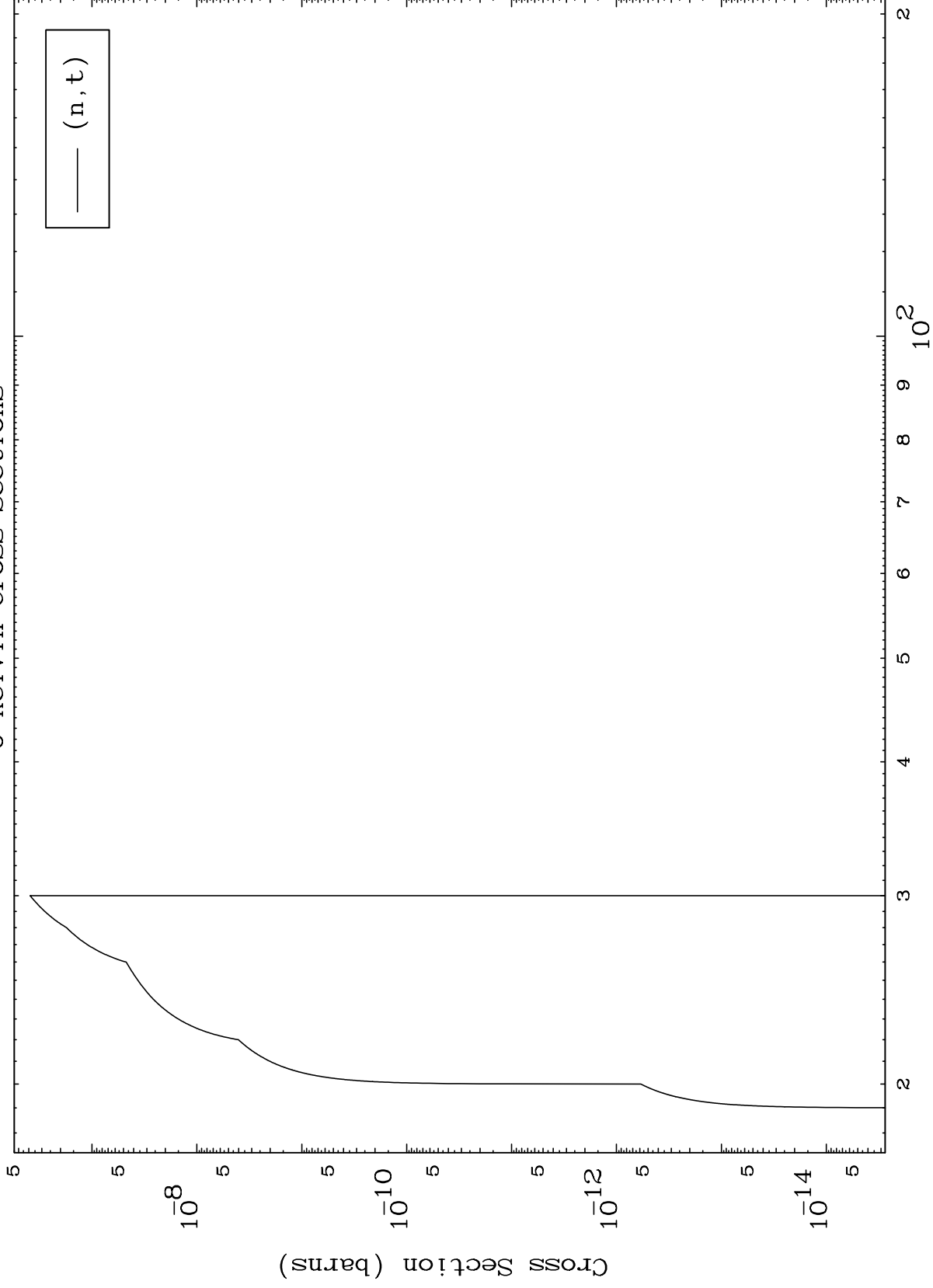
Incident Energy (MeV)

41-Nb-91m

MAT 4120

(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-91m



10

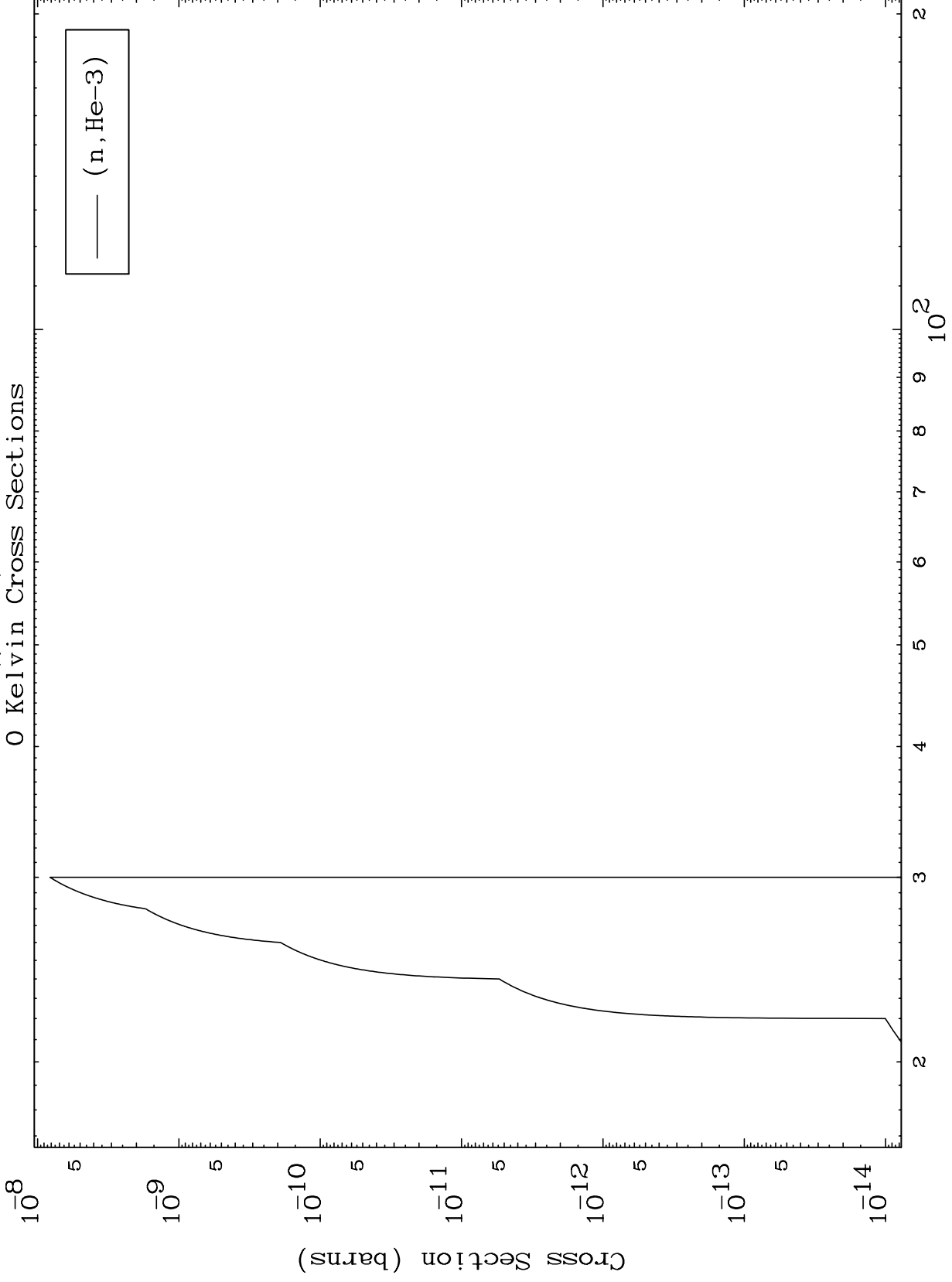
Incident Energy (MeV)

41-Nb-91m

MAT 4120

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

41-Nb-91m



11

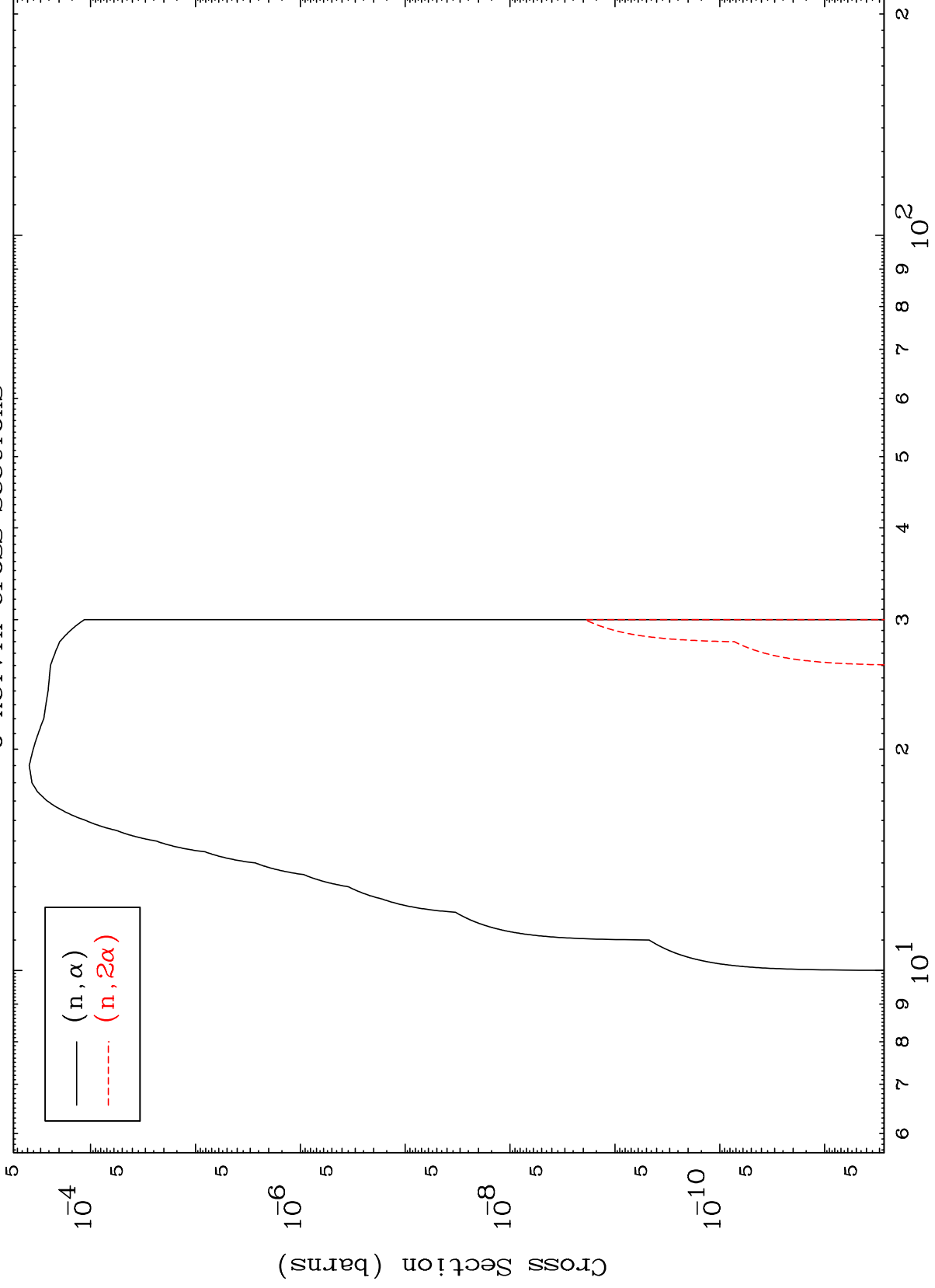
Incident Energy (MeV)

41-Nb-91m

MAT 4120

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-91m



12

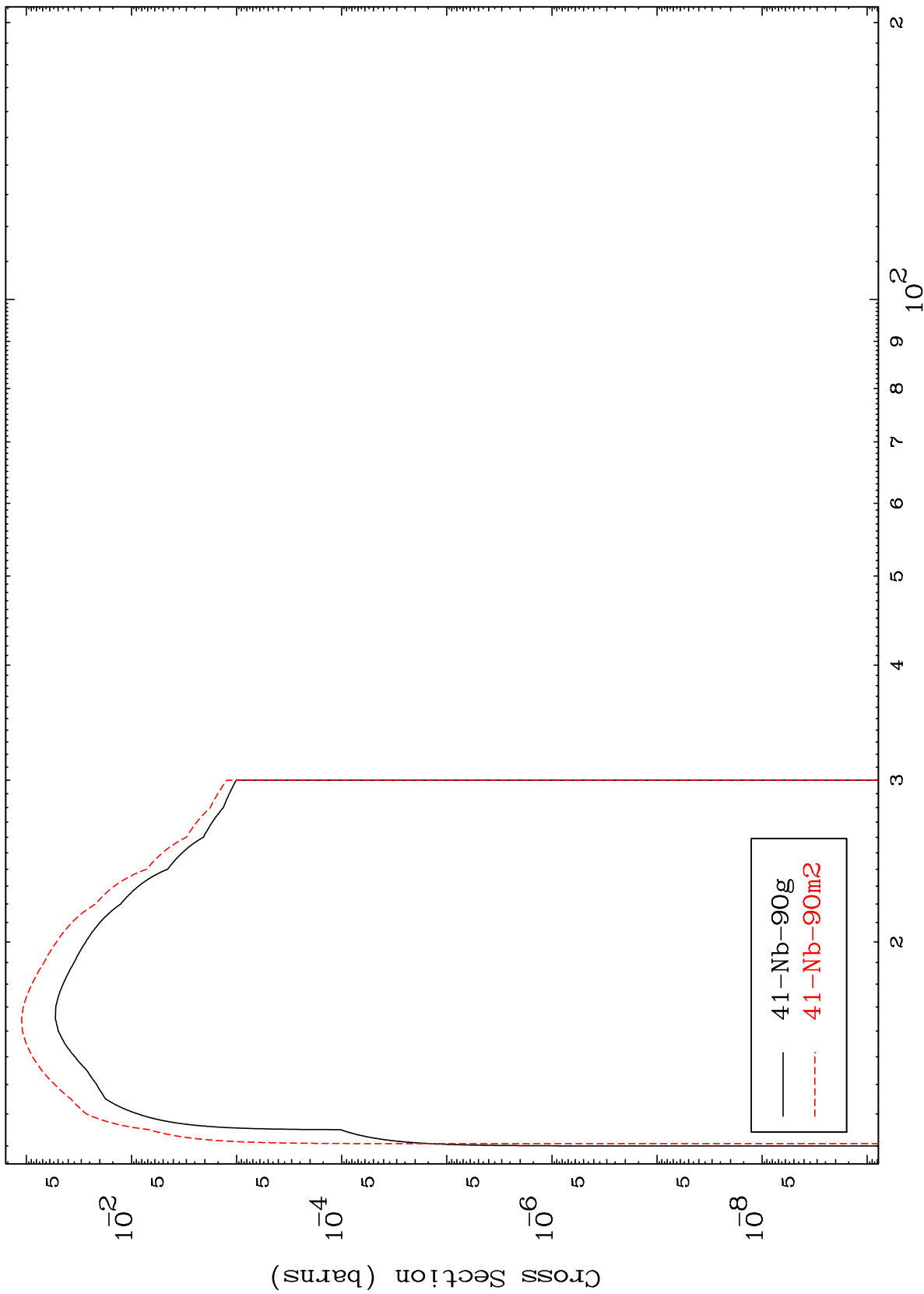
Incident Energy (MeV)

41-Nb-91m

MAT 4120

41-Nb-91m

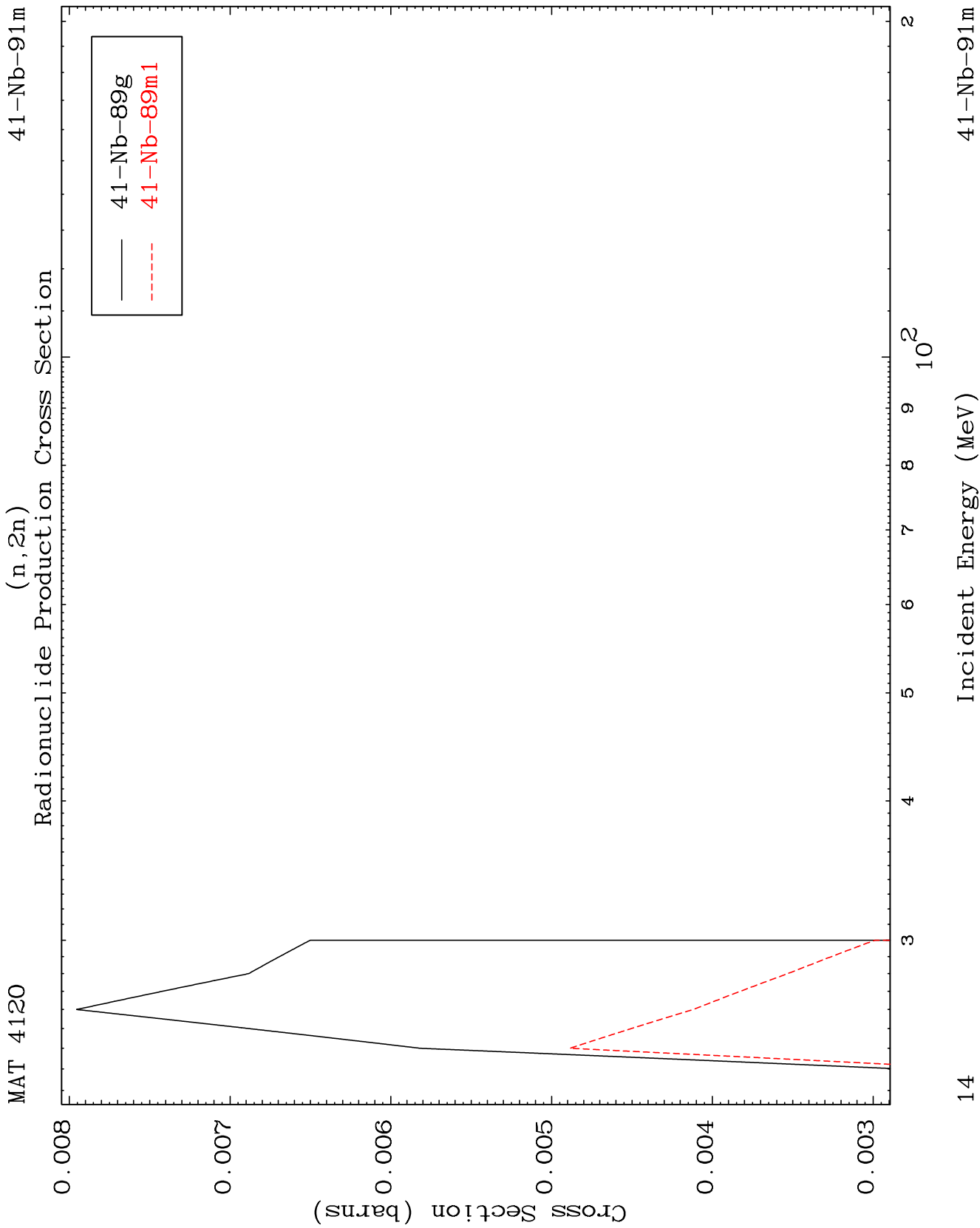
Inelastic
Radionuclide Production Cross Section



41-Nb-91m

Incident Energy (MeV)

13

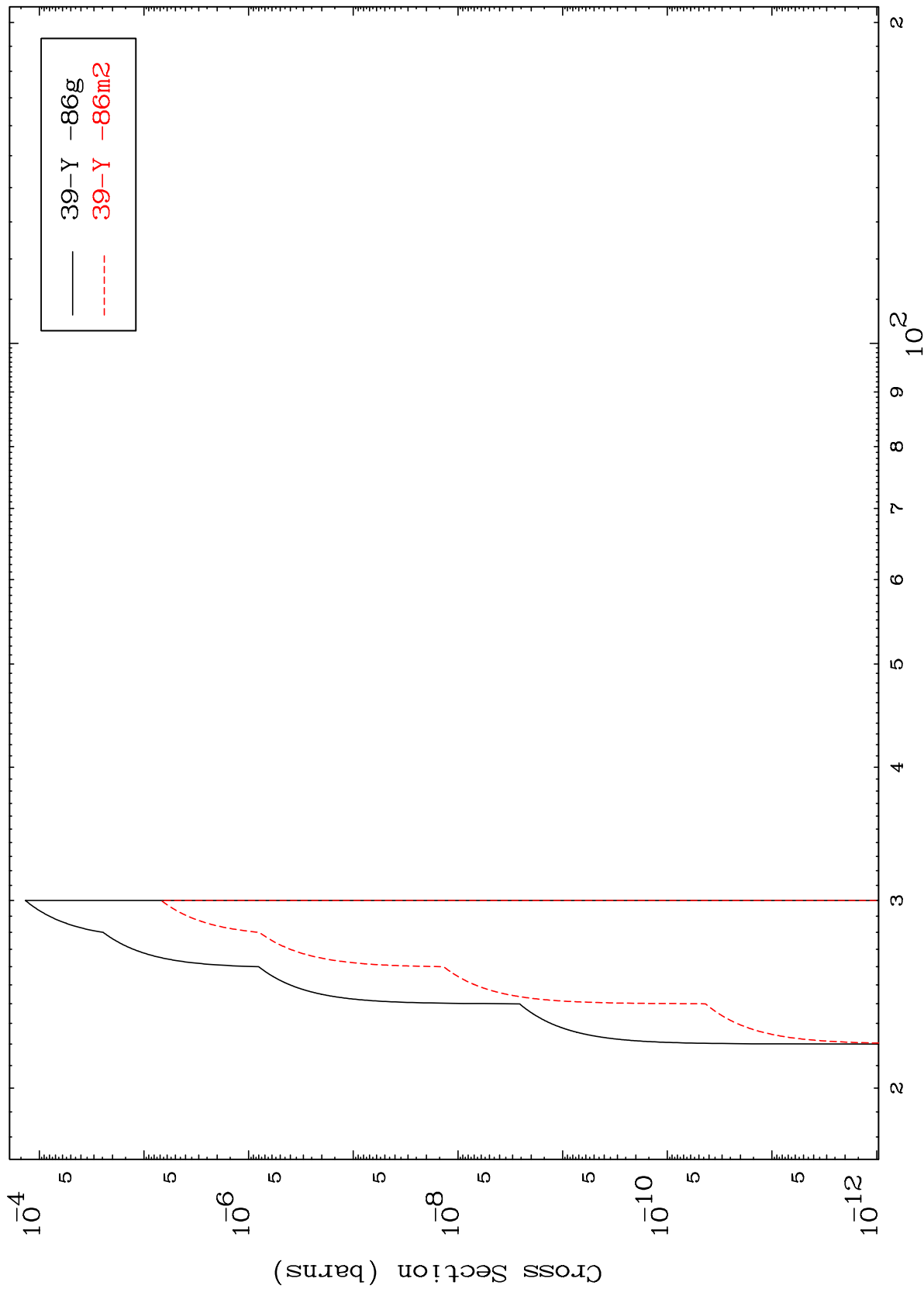


MAT 4120

$(n, n') \alpha$

41-Nb-91m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

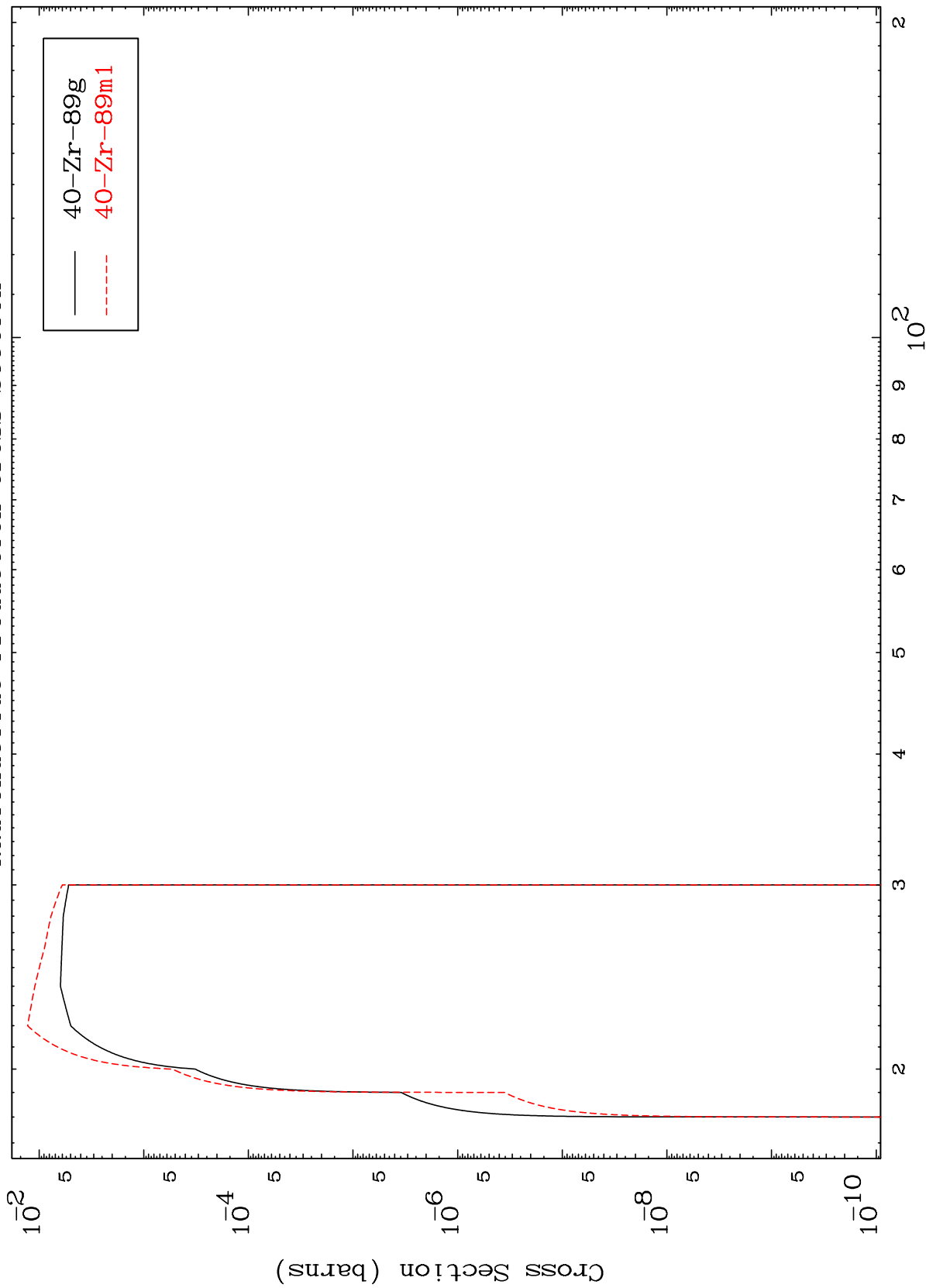
41-Nb-91m

MAT 4120

(n,n') p

41-Nb-91m

Radionuclide Production Cross Section



16

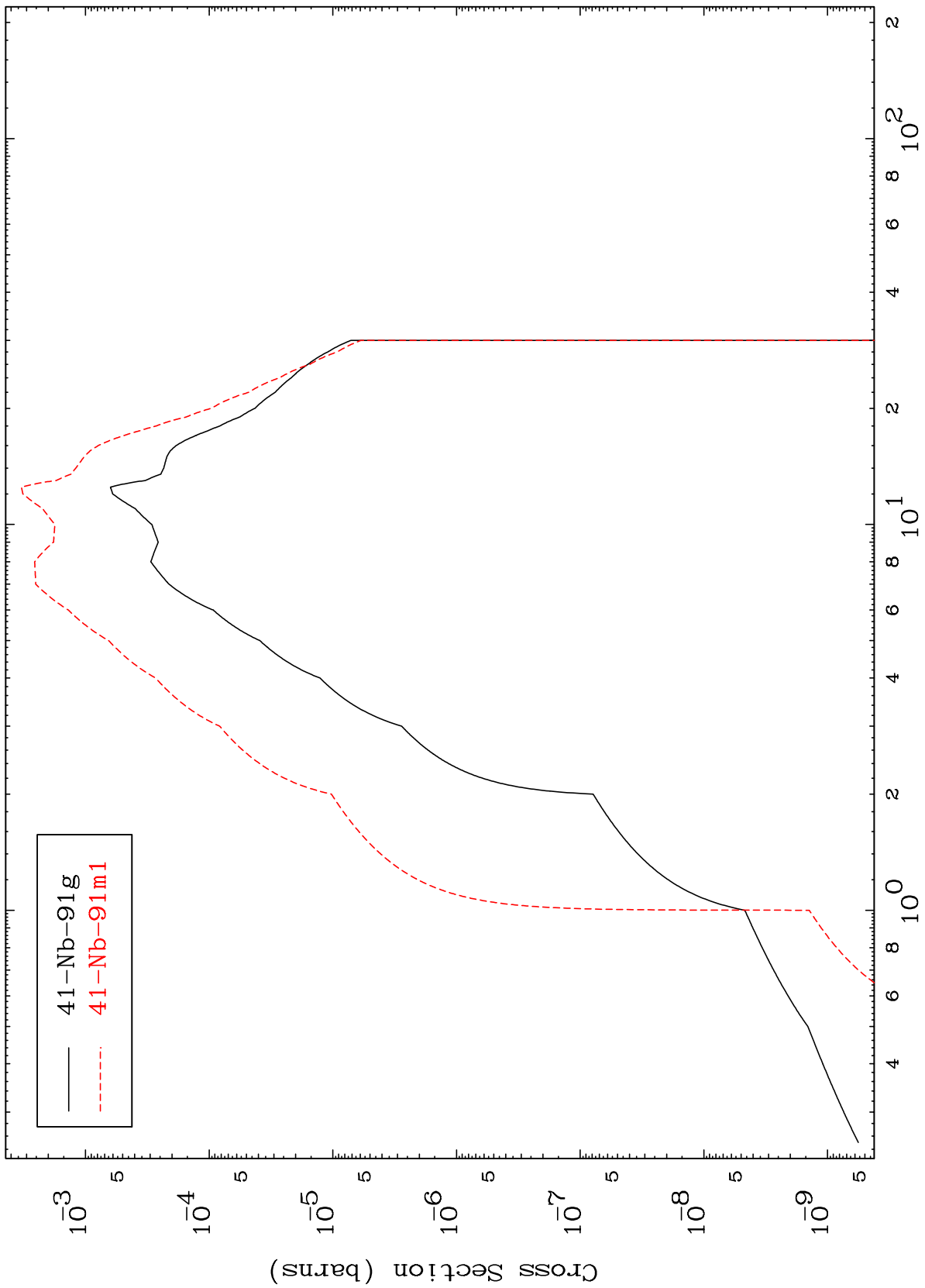
Incident Energy (MeV)

41-Nb-91m

MAT 4120

41-Nb-91m

Radionuclide Production Cross Section
(n, γ)



— 41-Nb-91g
- - - 41-Nb-91m1

41-Nb-91m

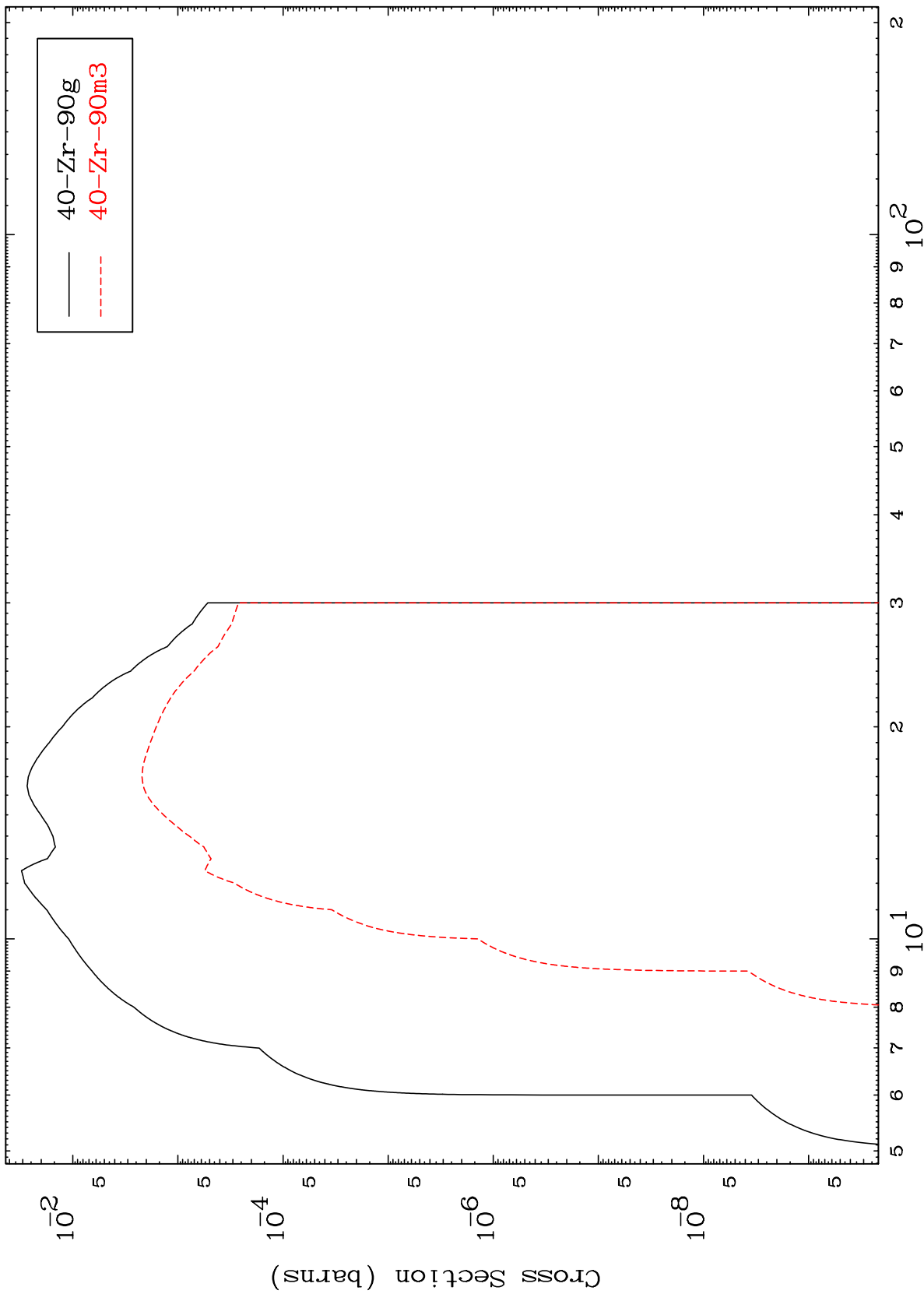
Incident Energy (MeV)

17

MAT 4120

41-Nb-91m

(n,p)
Radionuclide Production Cross Section



18

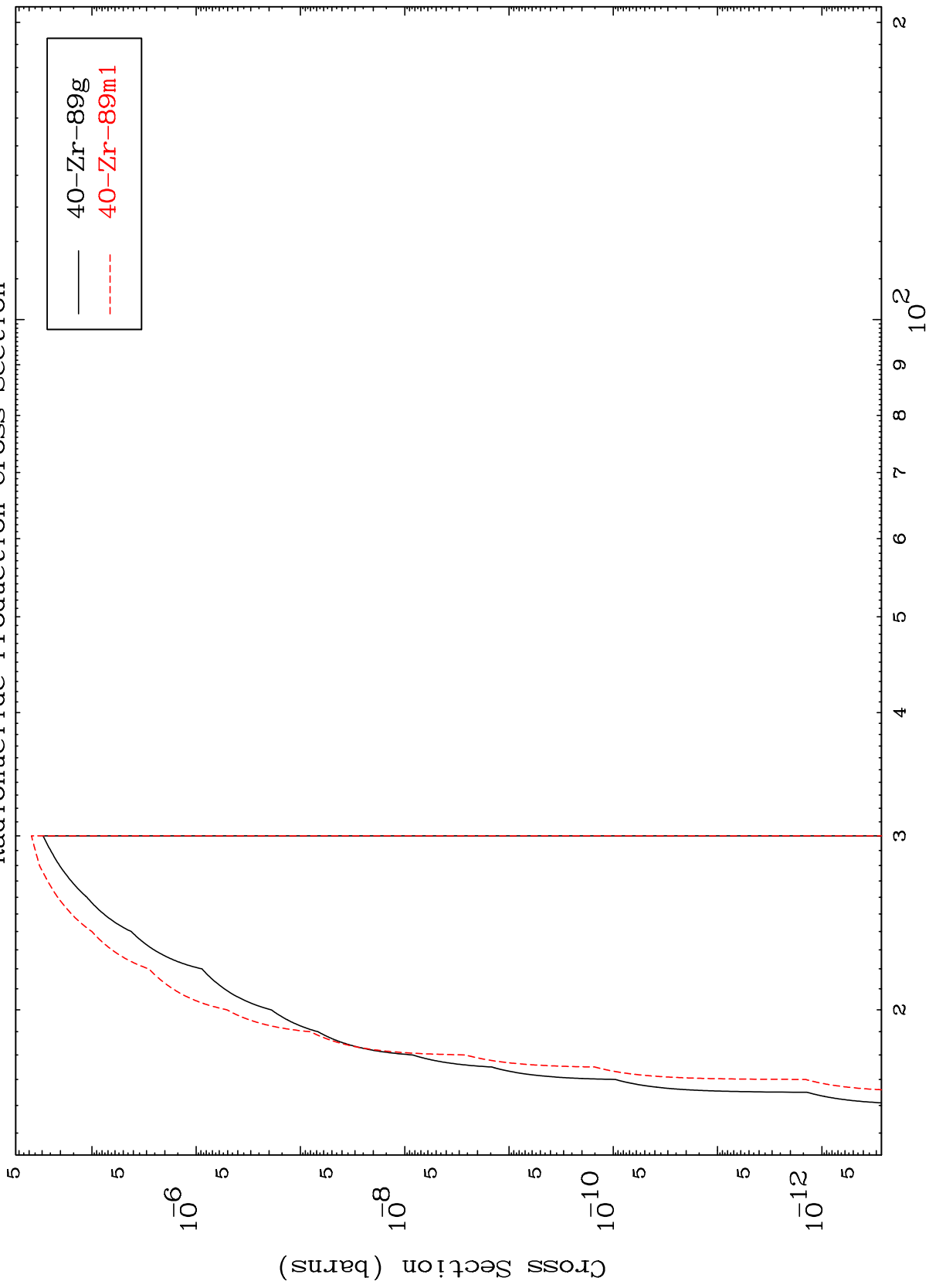
Incident Energy (MeV)

41-Nb-91m

MAT 4120

41-Nb-91m

(n,d)
Radionuclide Production Cross Section



19

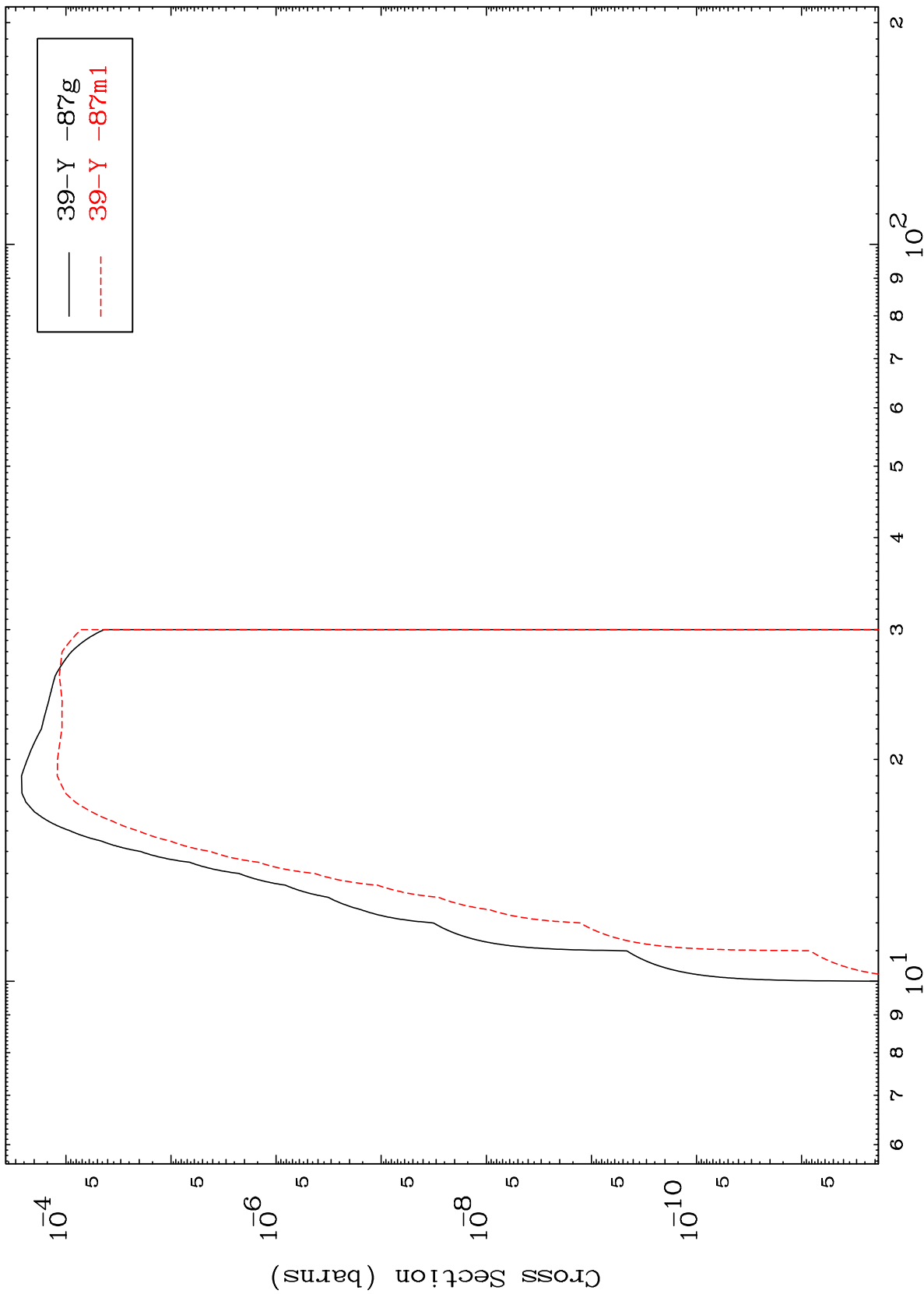
Incident Energy (MeV)

41-Nb-91m

MAT 4120

41-Nb-91m

(n,α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

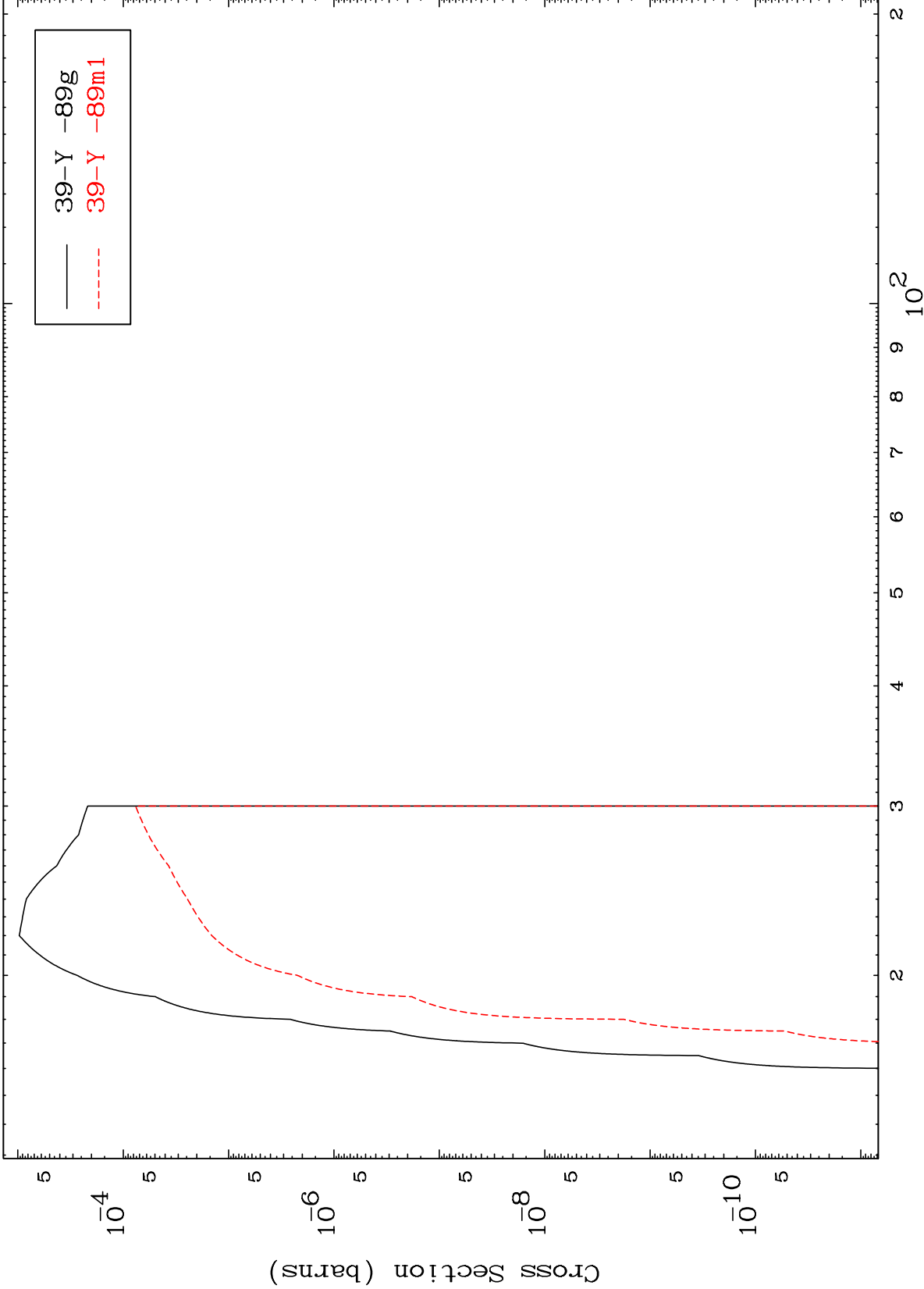
41-Nb-91m

MAT 4120

(n,2p)

41-Nb-91m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

41-Nb-91m