

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

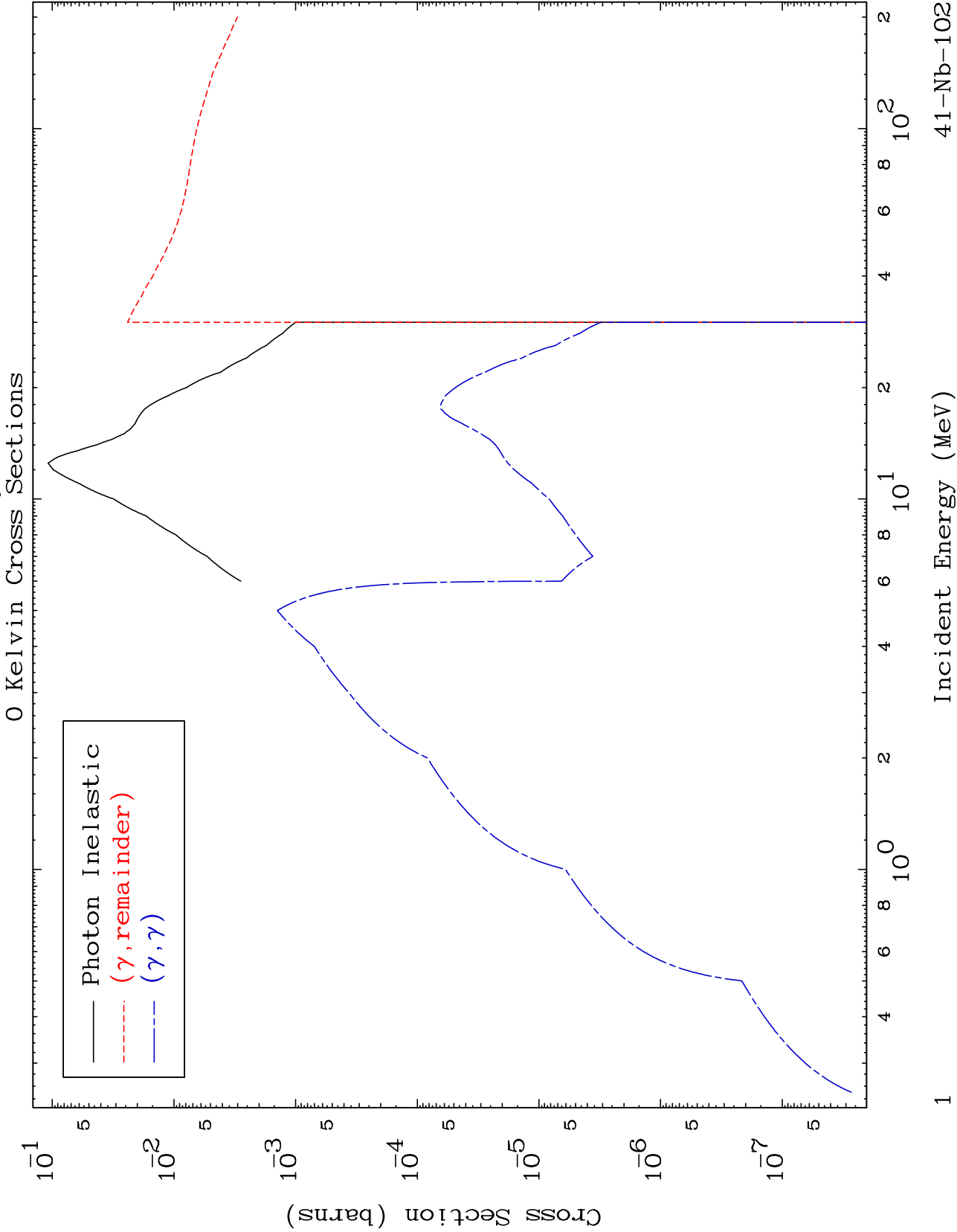
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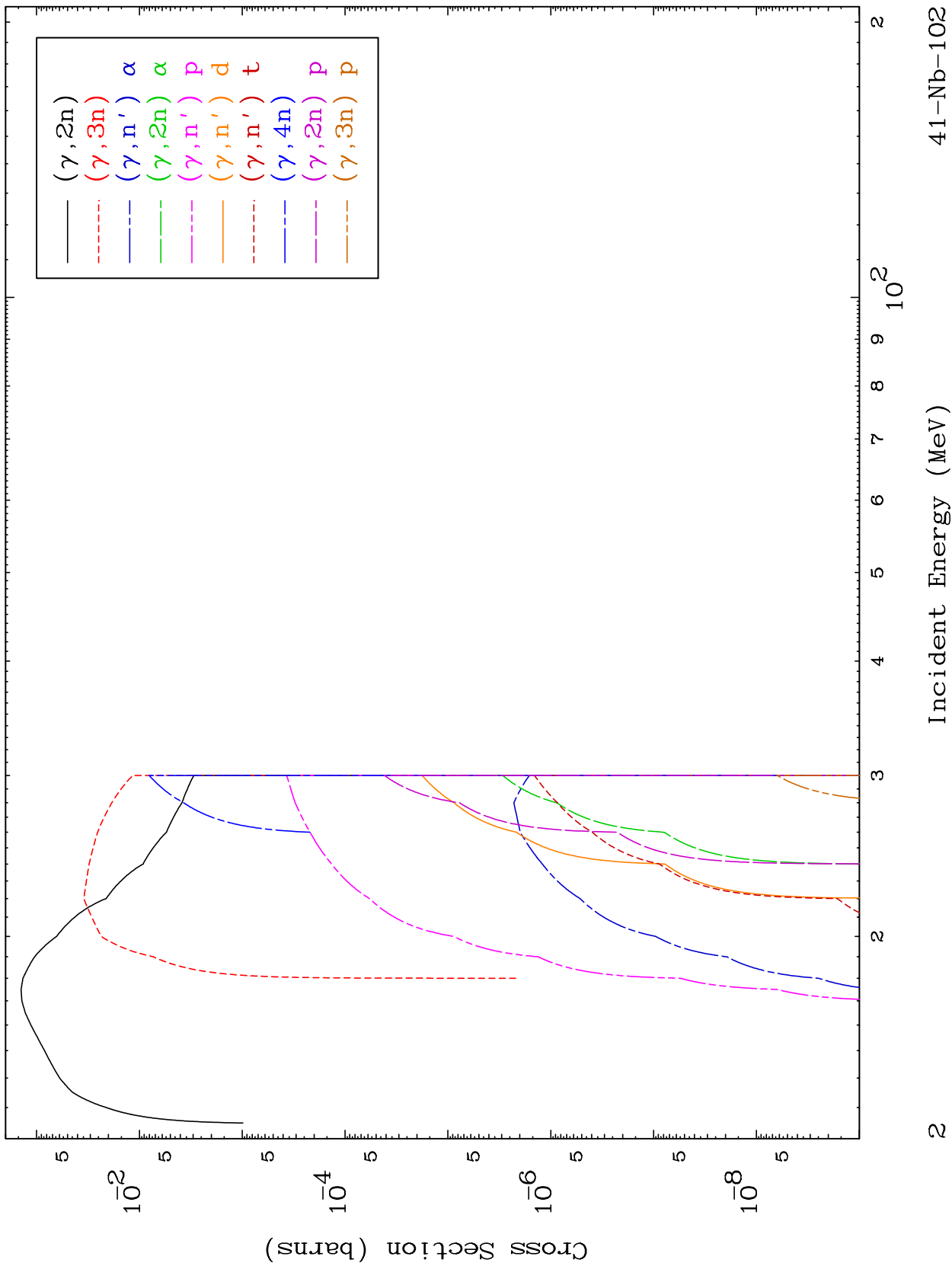
Press Mouse Button to Start

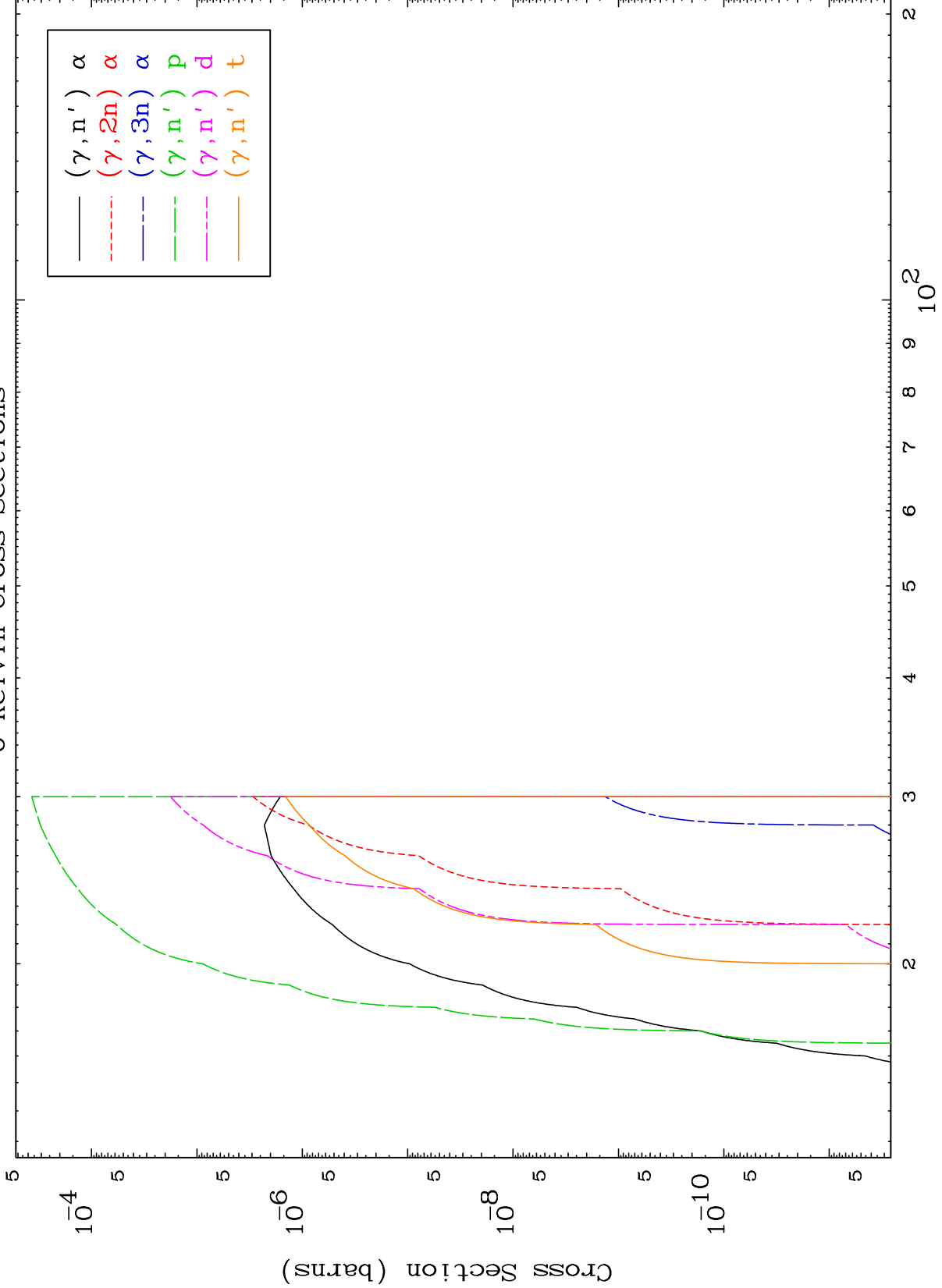
MAT 4153

Photon Major

41-Nb-102



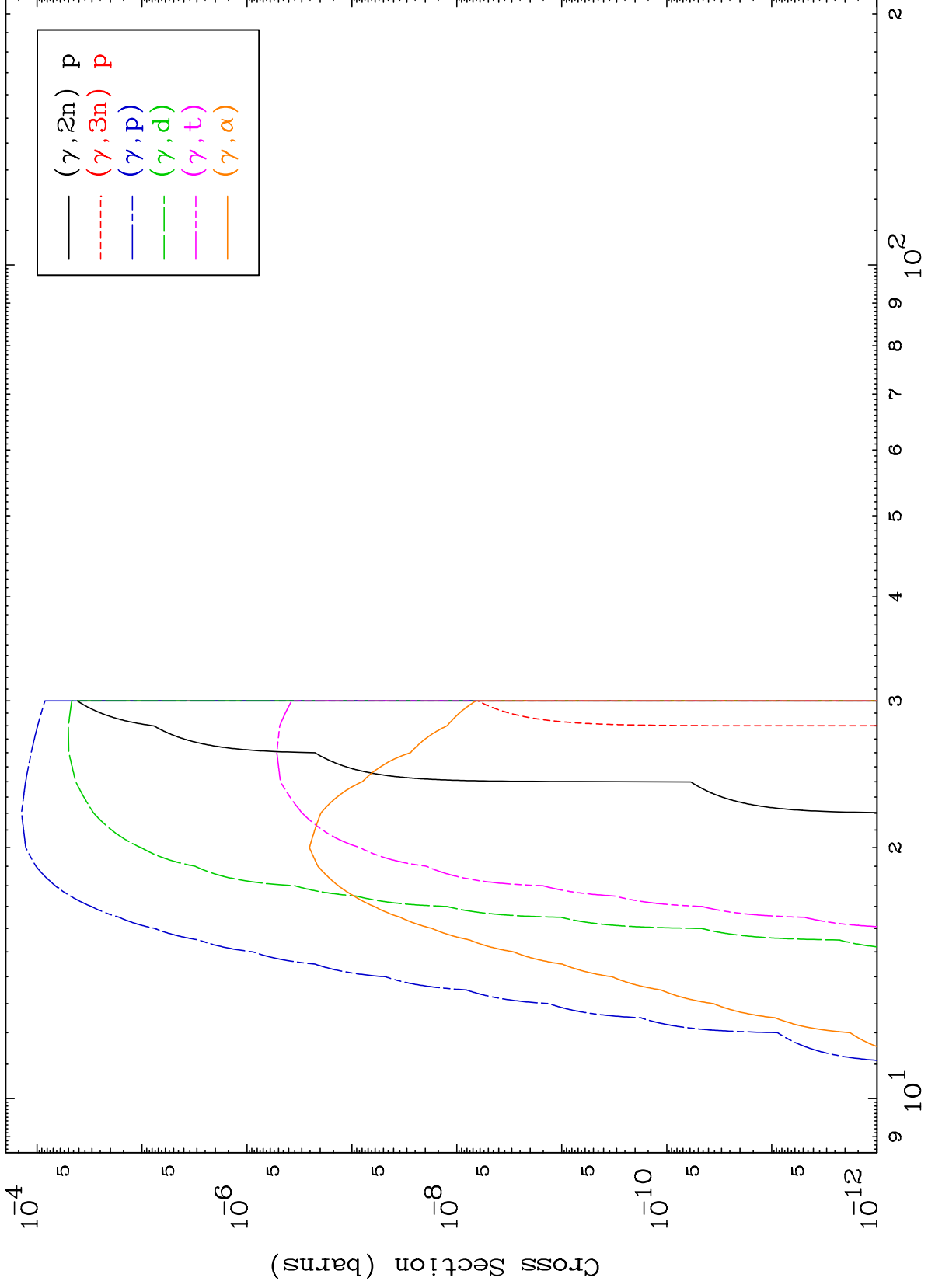




MAT 4153

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-102



Incident Energy (MeV)

41-Nb-102

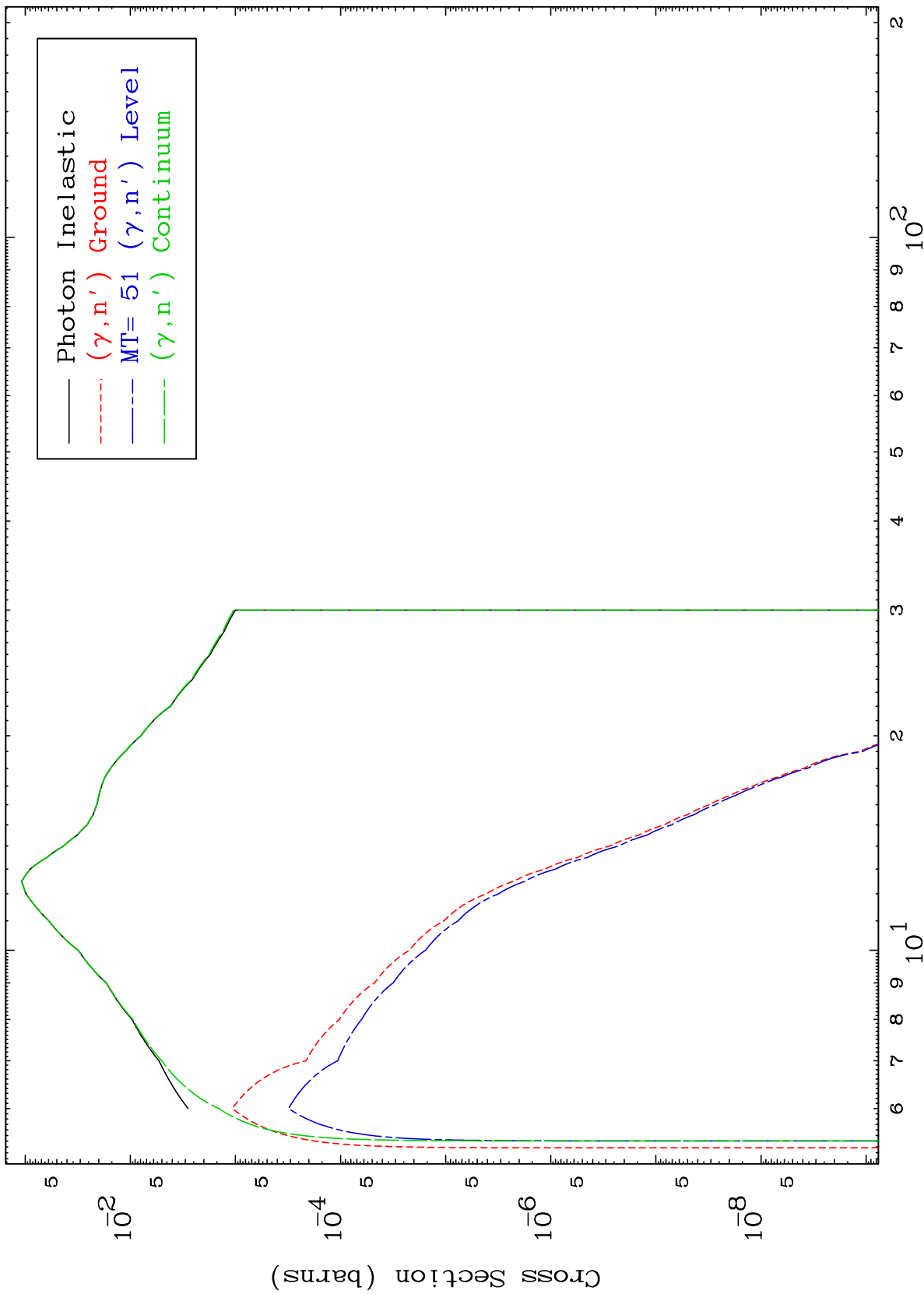
4

MAT 4153

(γ, n') Level

41-Nb-102

0 Kelvin Cross Sections



Incident Energy (MeV)

41-Nb-102

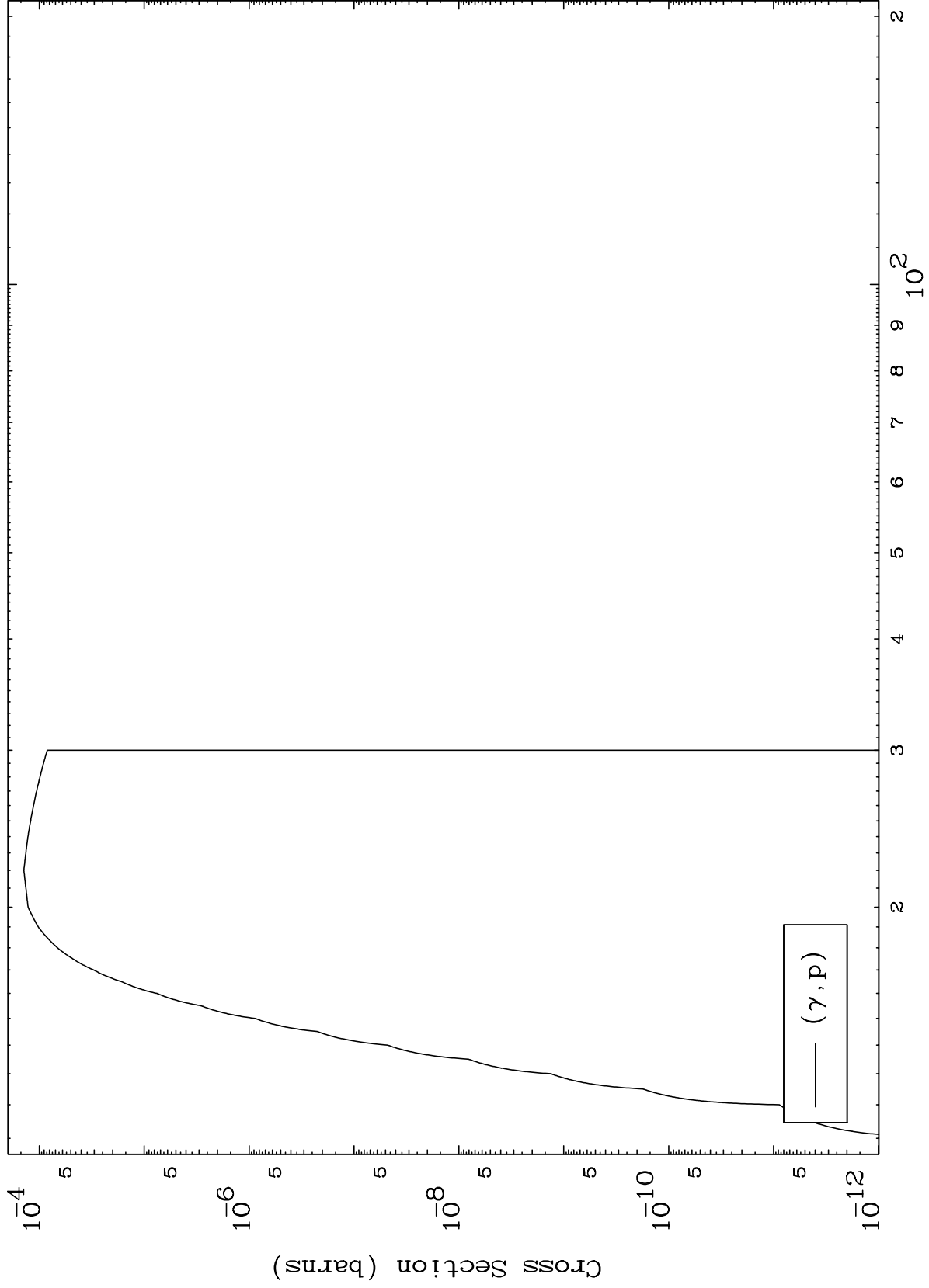
5

MAT 4153

(γ, p) Levels

41-Nb-102

0 Kelvin Cross Sections



6

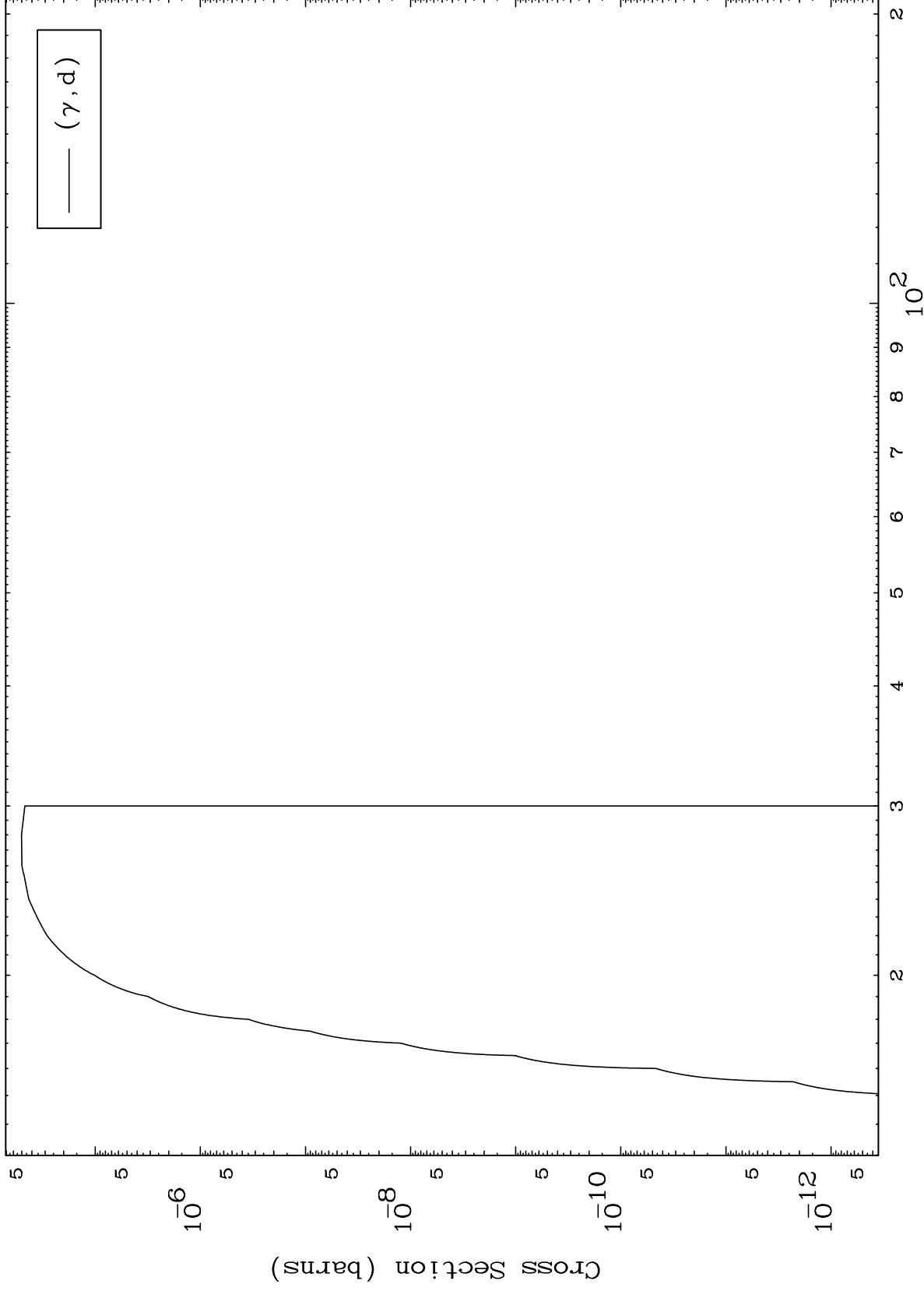
Incident Energy (MeV)

41-Nb-102

MAT 4153

(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-102



7

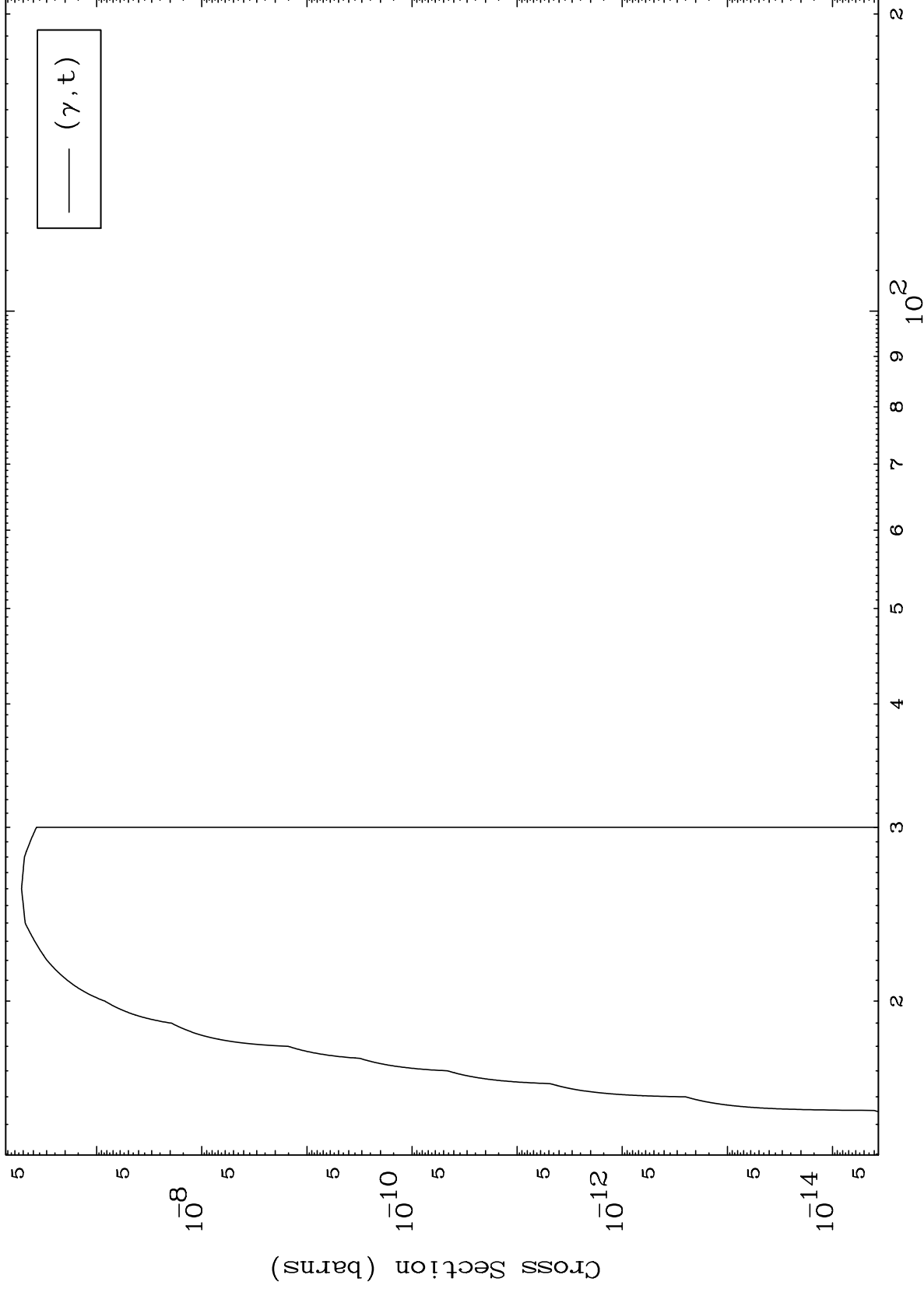
Incident Energy (MeV)

41-Nb-102

MAT 4153

(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-102



8

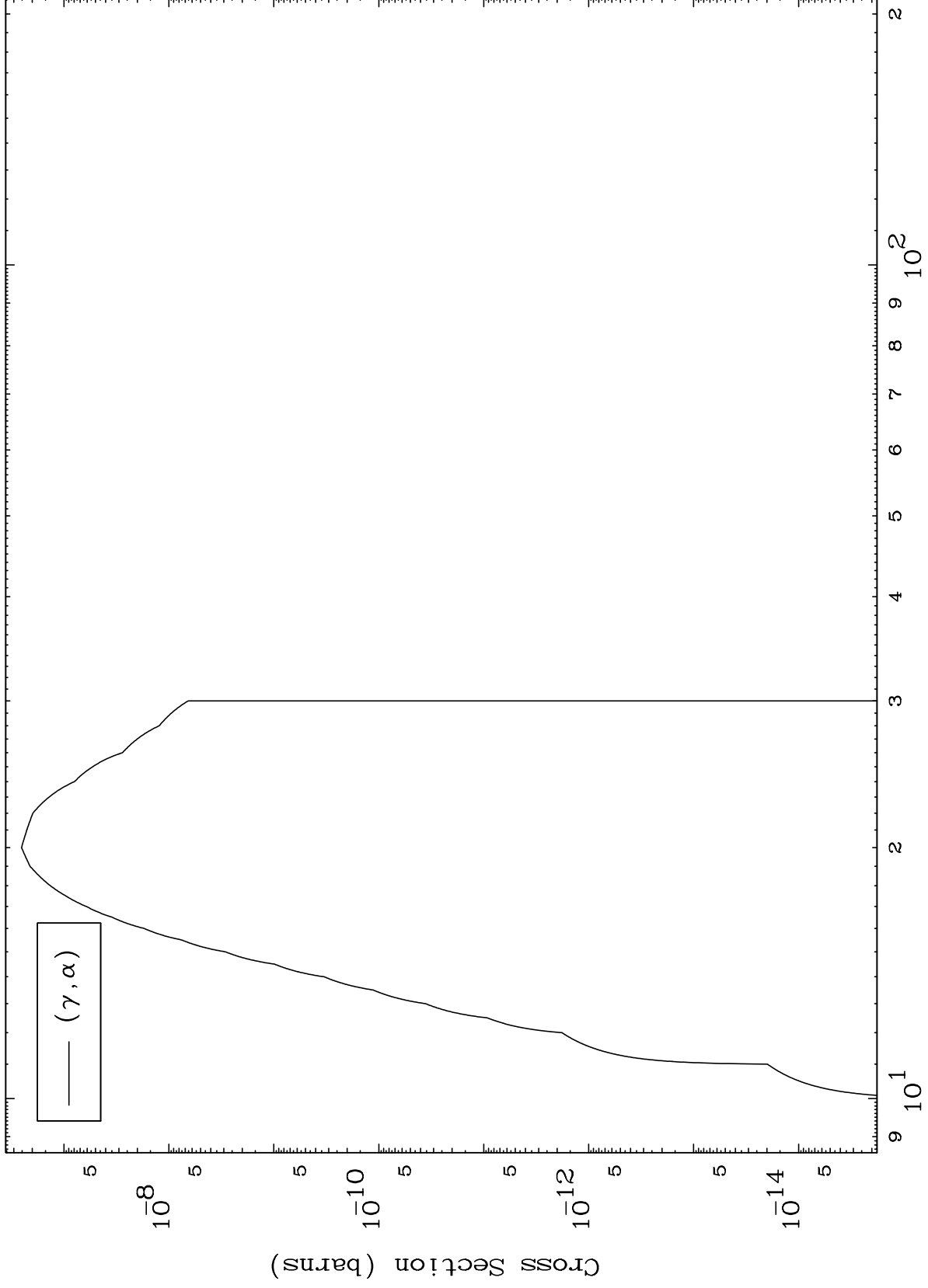
Incident Energy (MeV)

41-Nb-102

MAT 4153

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-102



9

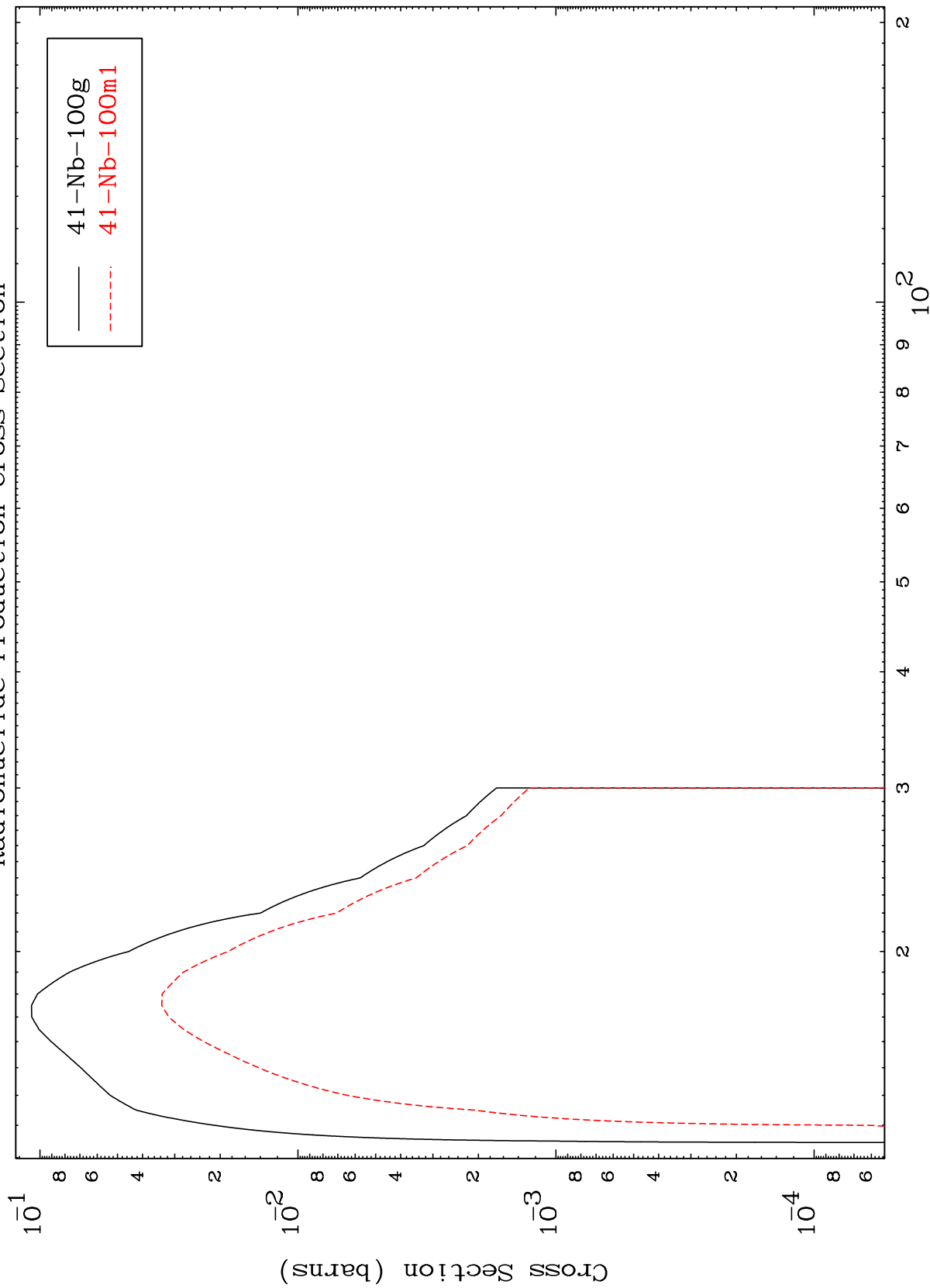
Incident Energy (MeV)

41-Nb-102

MAT 4153

41-Nb-102

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



10

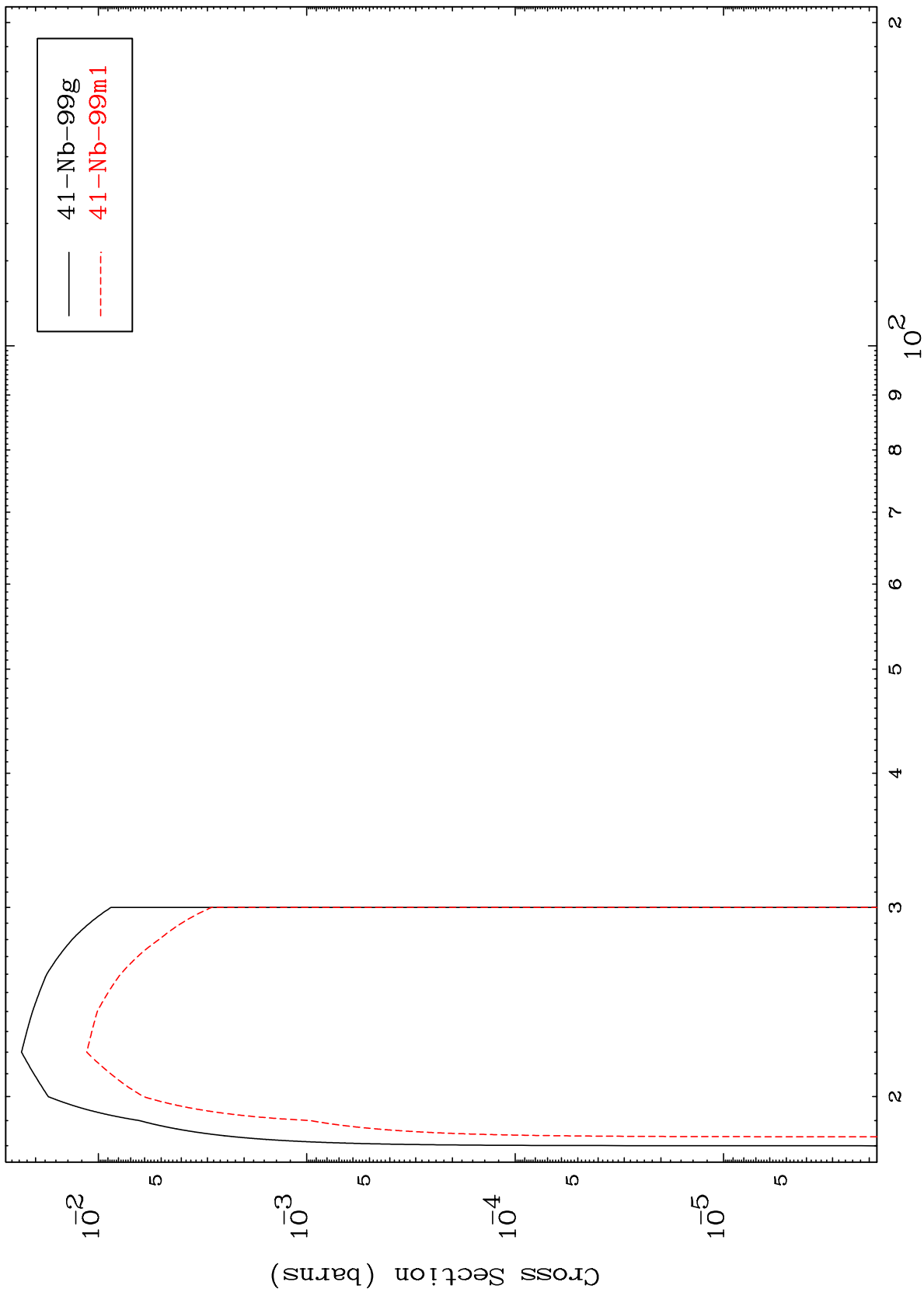
Incident Energy (MeV)

41-Nb-102

MAT 4153

41-Nb-102

($\gamma, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

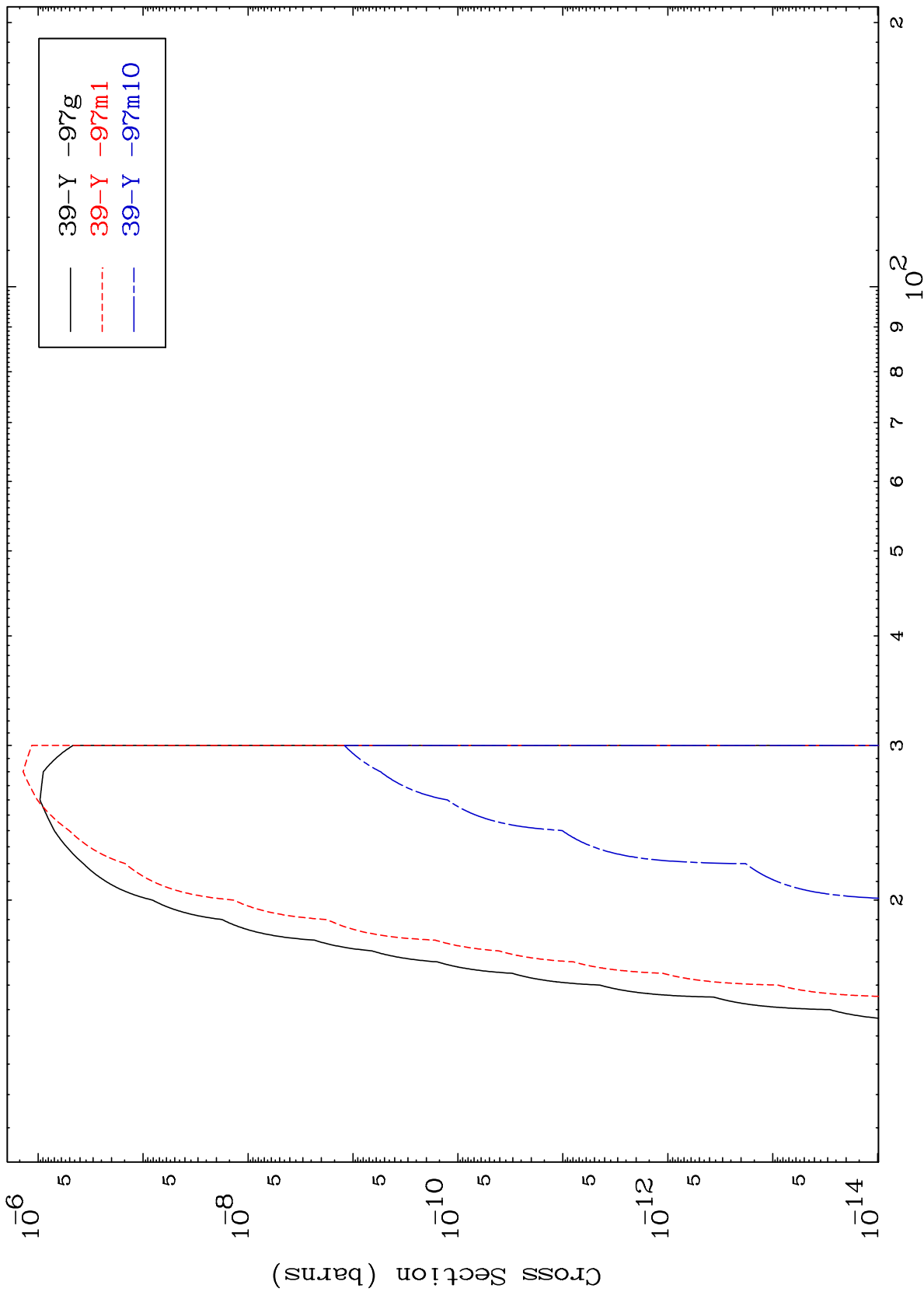
41-Nb-102

MAT 4153

(γ, n') α

41-Nb-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

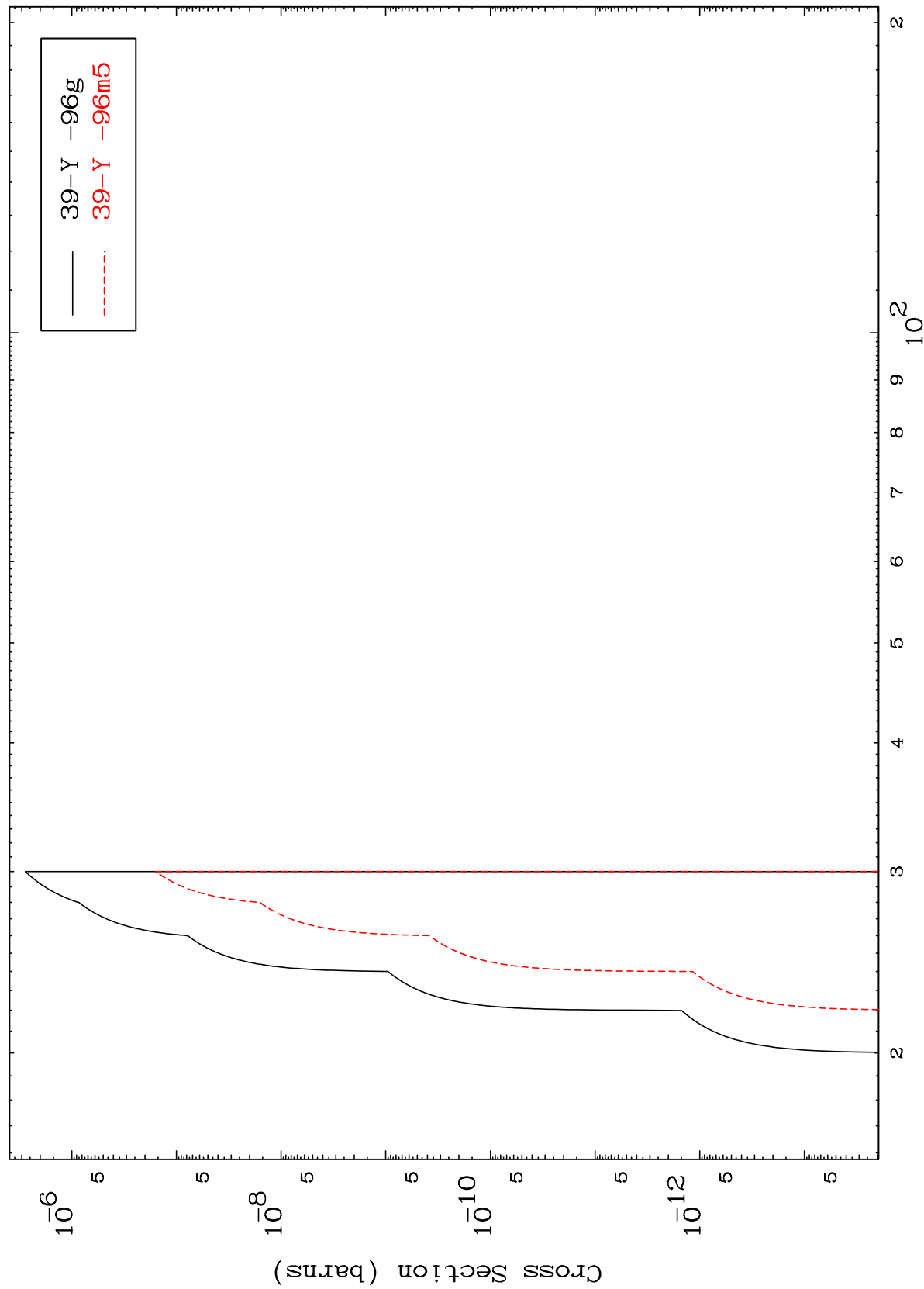
41-Nb-102

MAT 4153

$(\gamma, 2n) \alpha$

41-Nb-102

Radionuclide Production Cross Section



13

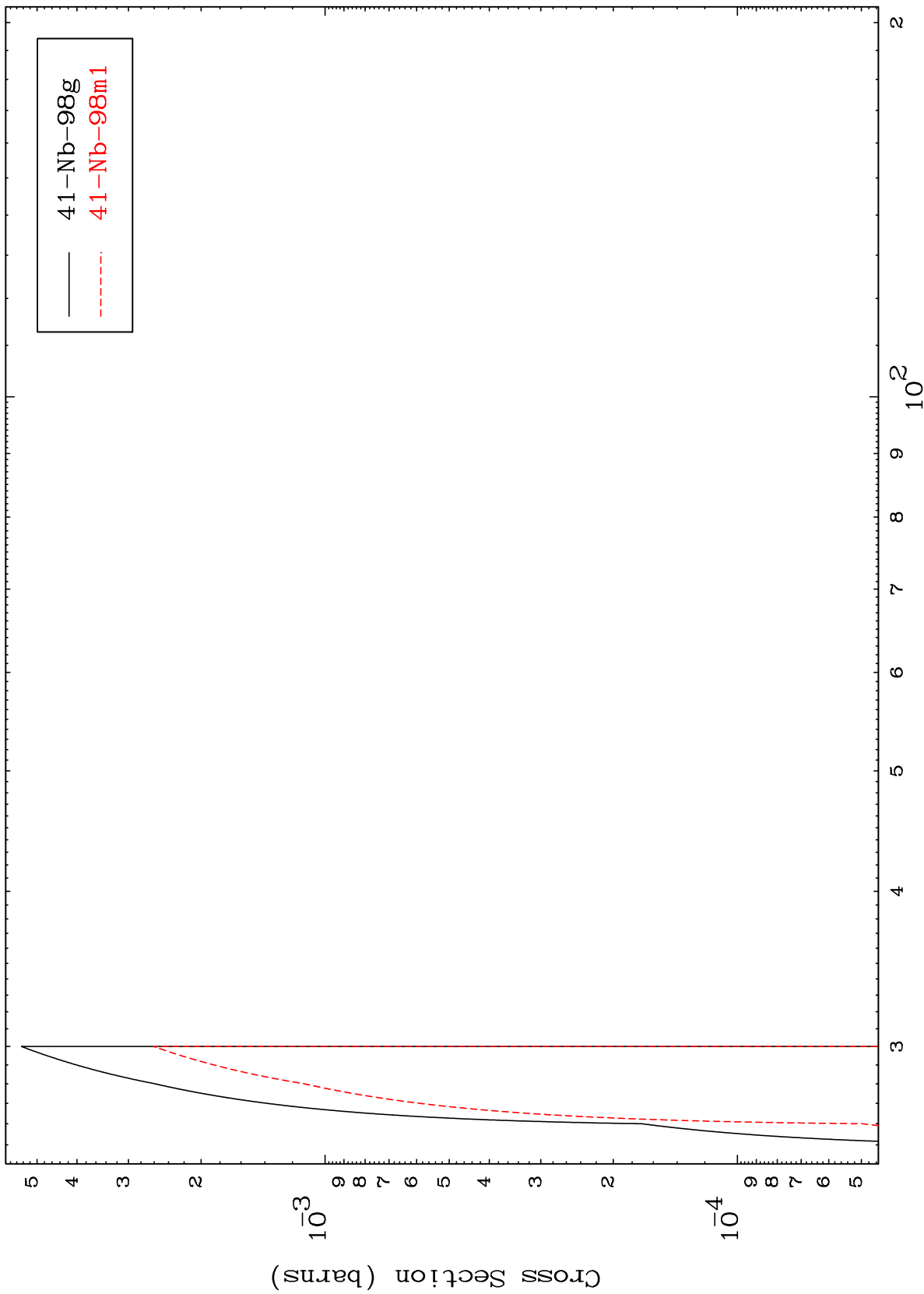
Incident Energy (MeV)

41-Nb-102

MAT 4153

41-Nb-102

($\gamma, 4n$)
Radionuclide Production Cross Section



41-Nb-102

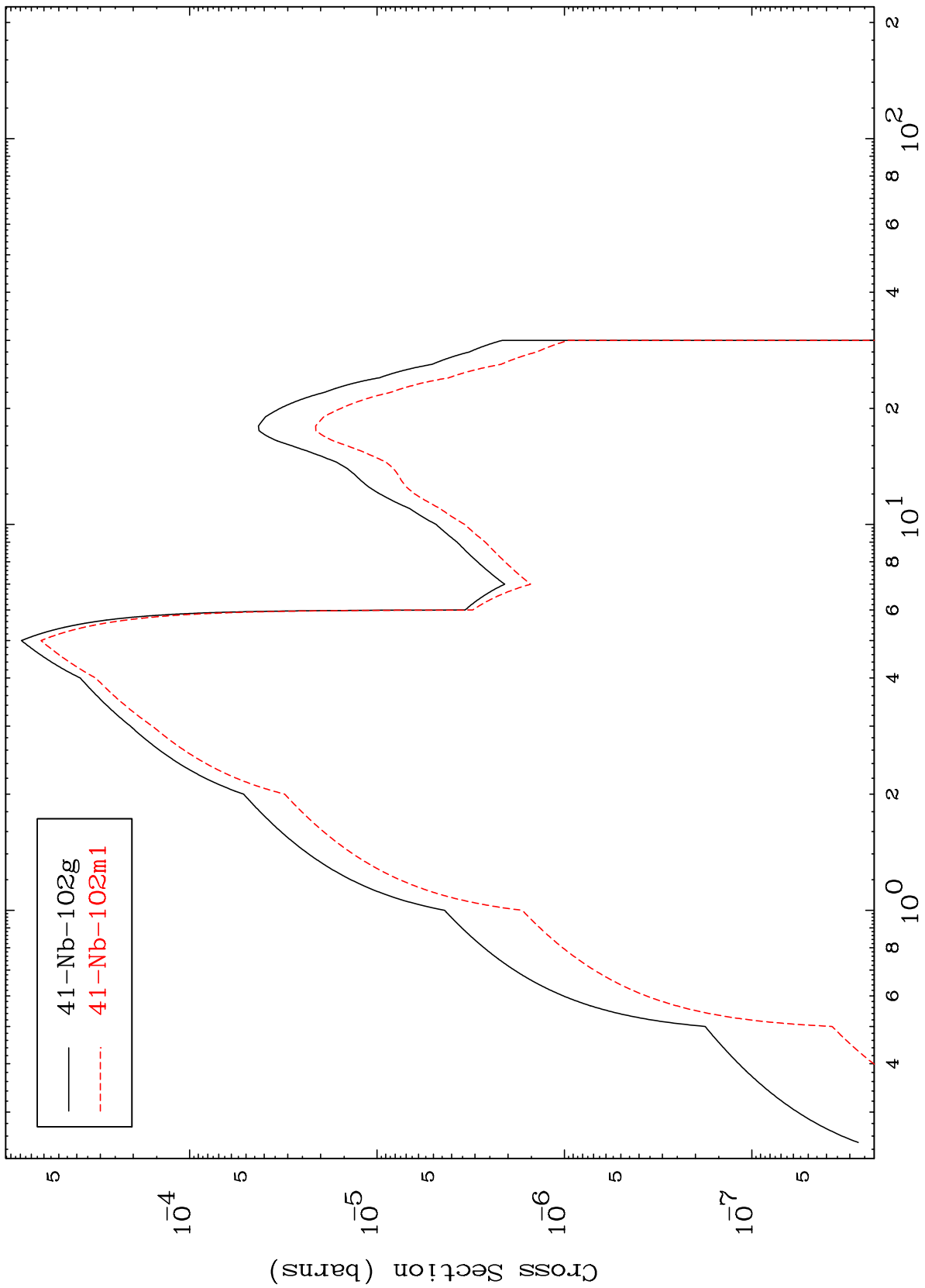
Incident Energy (MeV)

14

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41-Nb-102

Radionuclide Production Cross Section
(γ, γ)



15

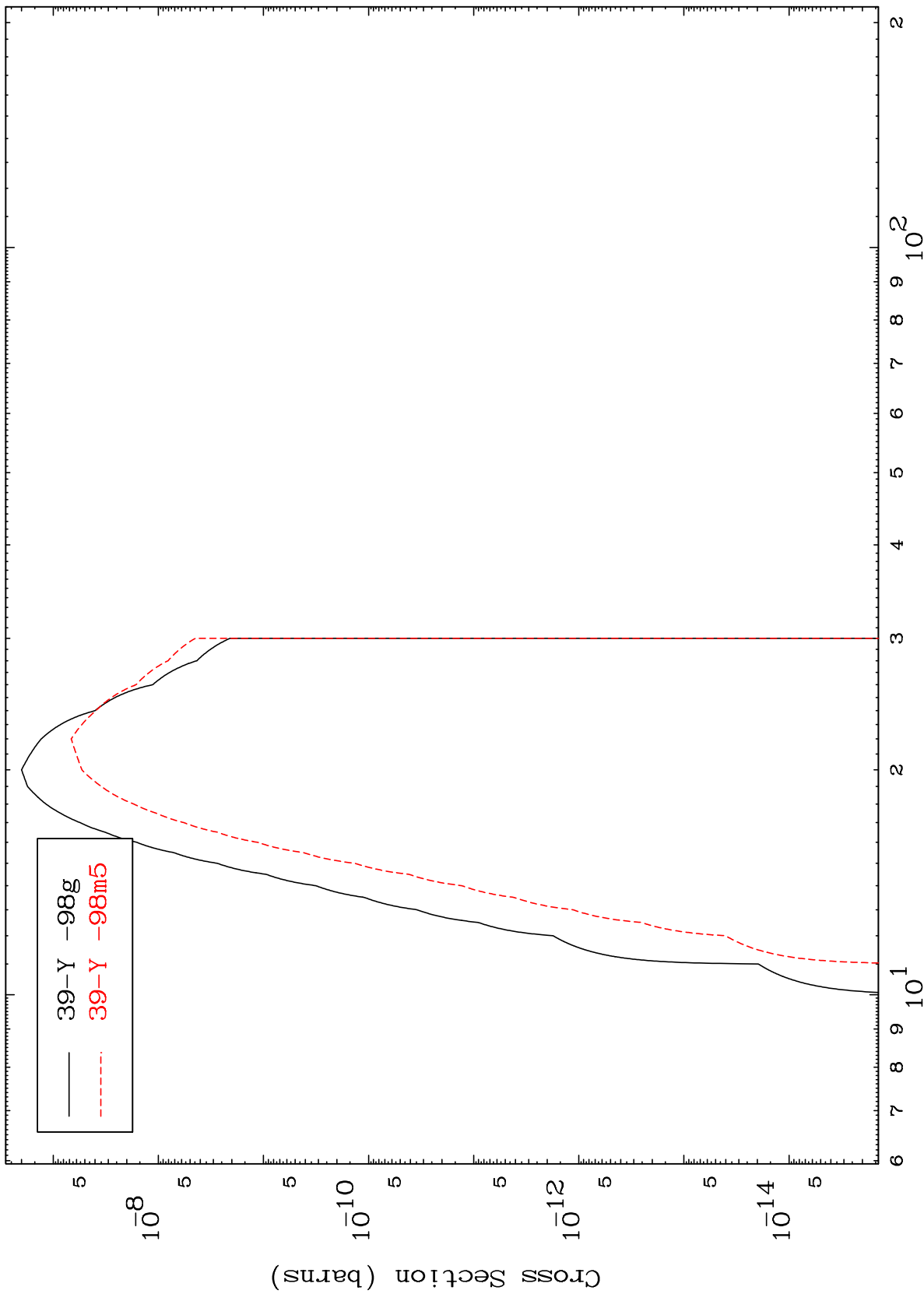
41-Nb-102

Incident Energy (MeV)

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41-Nb-102

Radionuclide Production Cross Section
(γ, α)



16

Incident Energy (MeV)

41-Nb-102