

Program EVALPLOT
(Version 2021-1)

by

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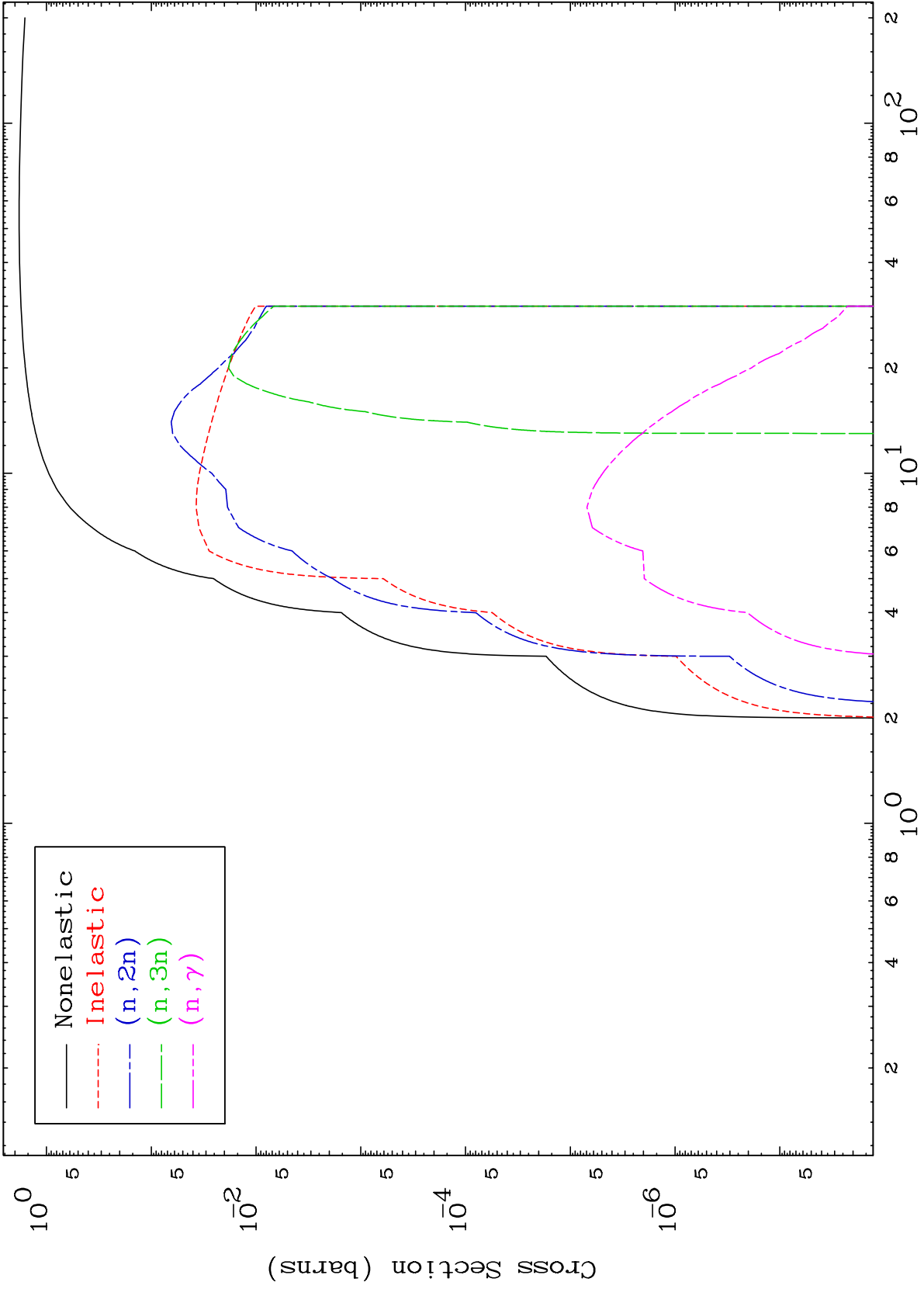
Press Mouse Button to Start

MAT 4111

Triton Major

41-Nb-88m

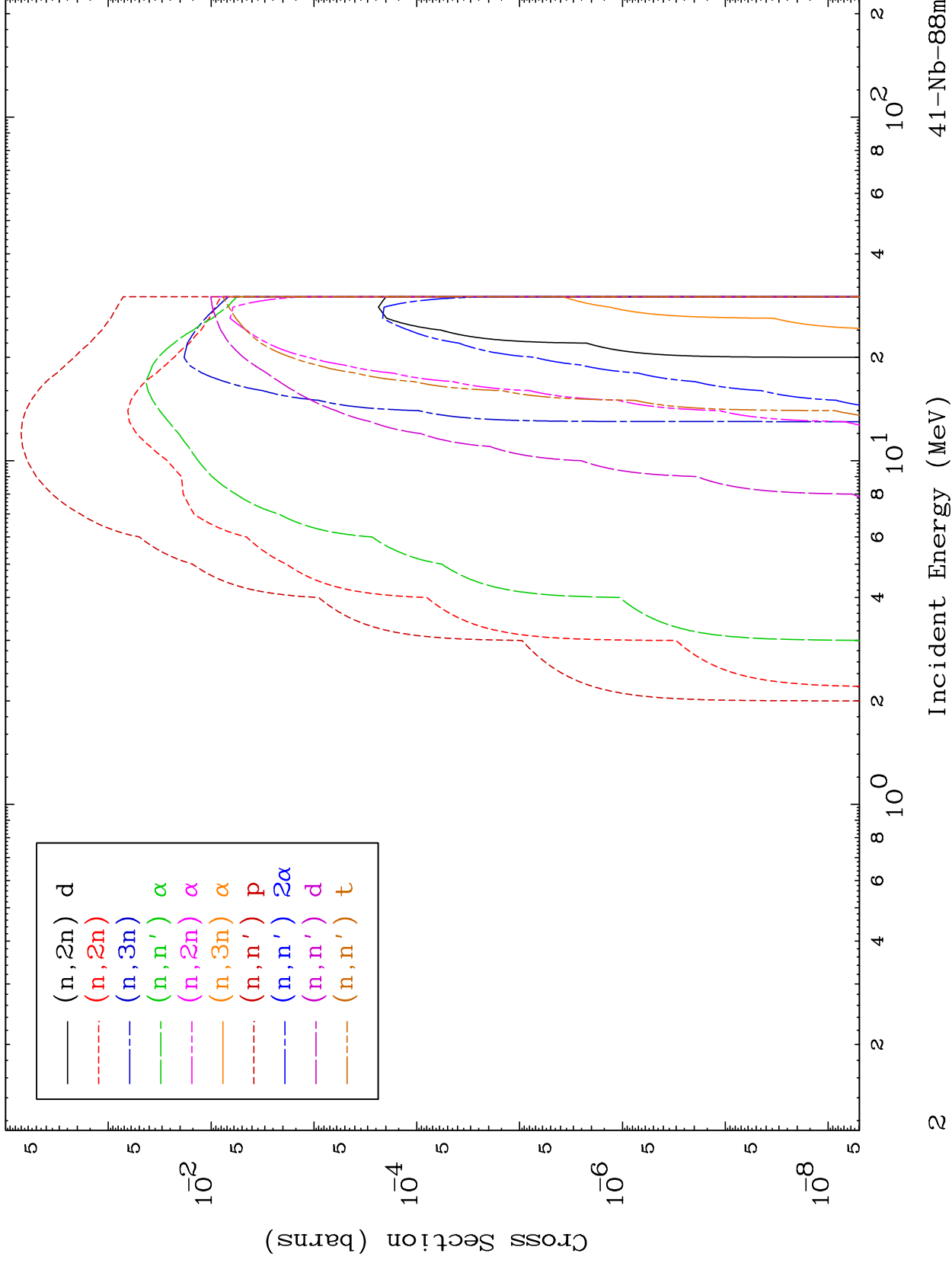
0 Kelvin Cross Sections



MAT 4111

Triton Neutron Absorption
0 Kelvin Cross Sections

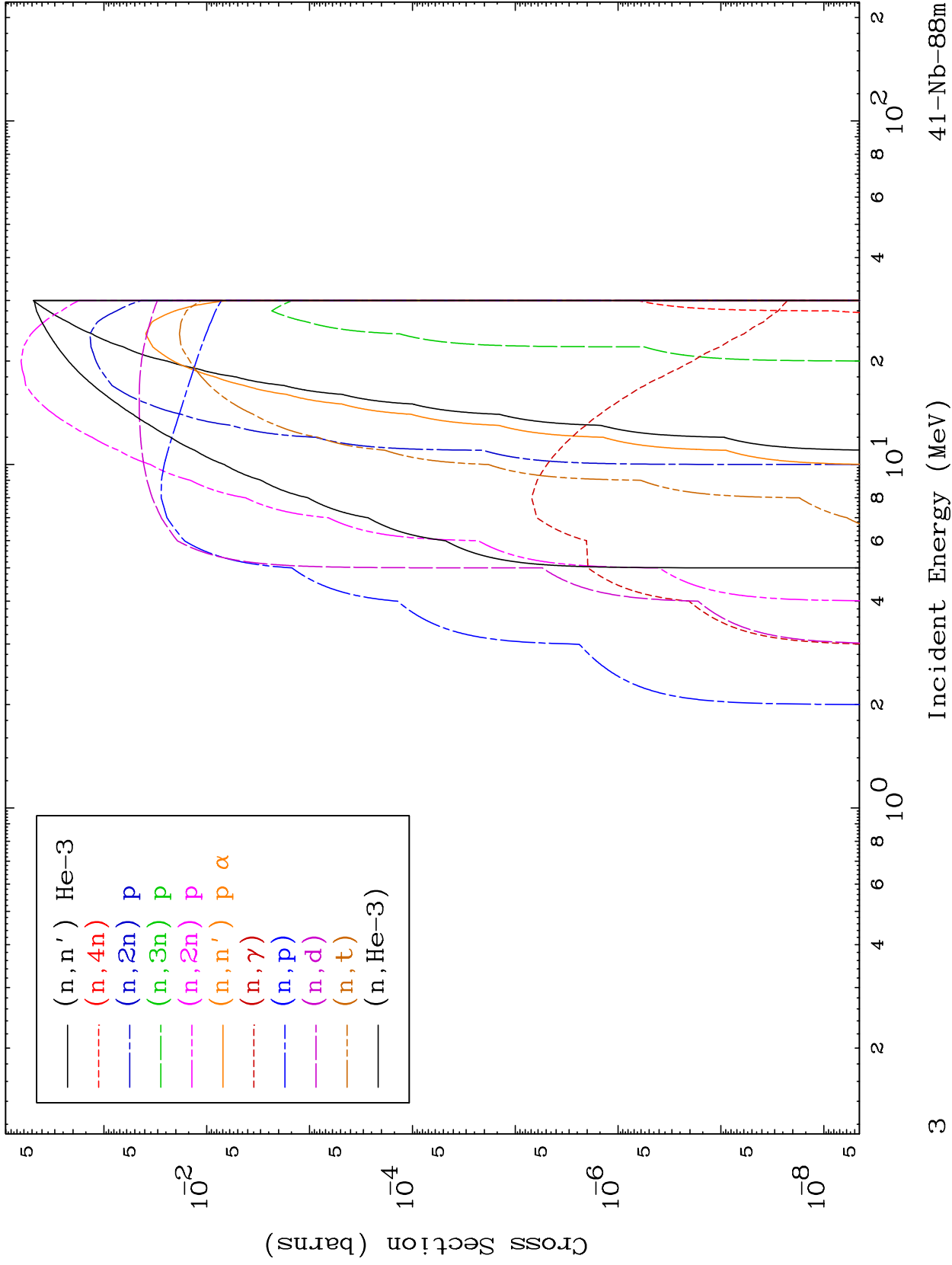
41-Nb-88m



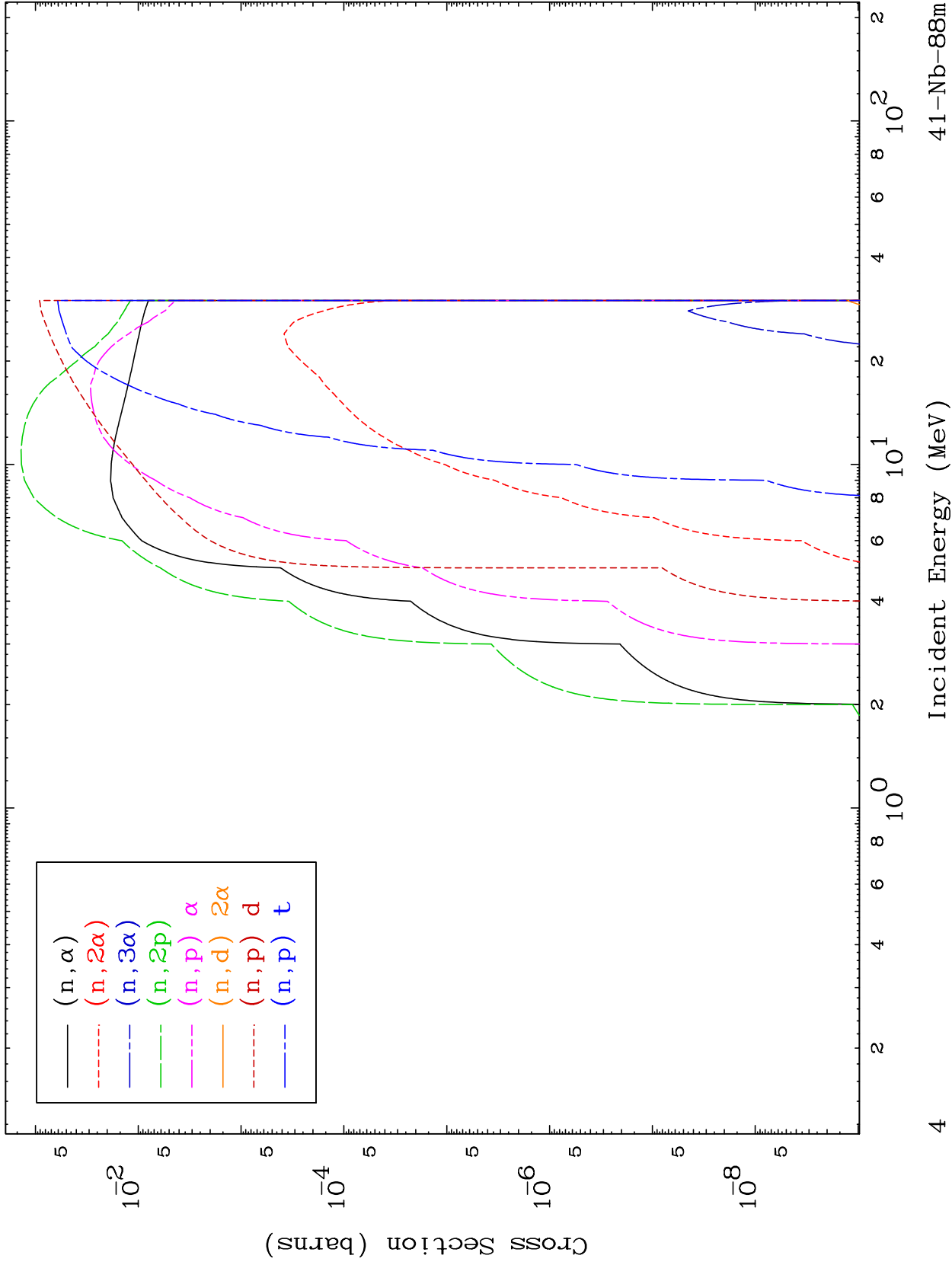
MAT 4111

Triton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-88m



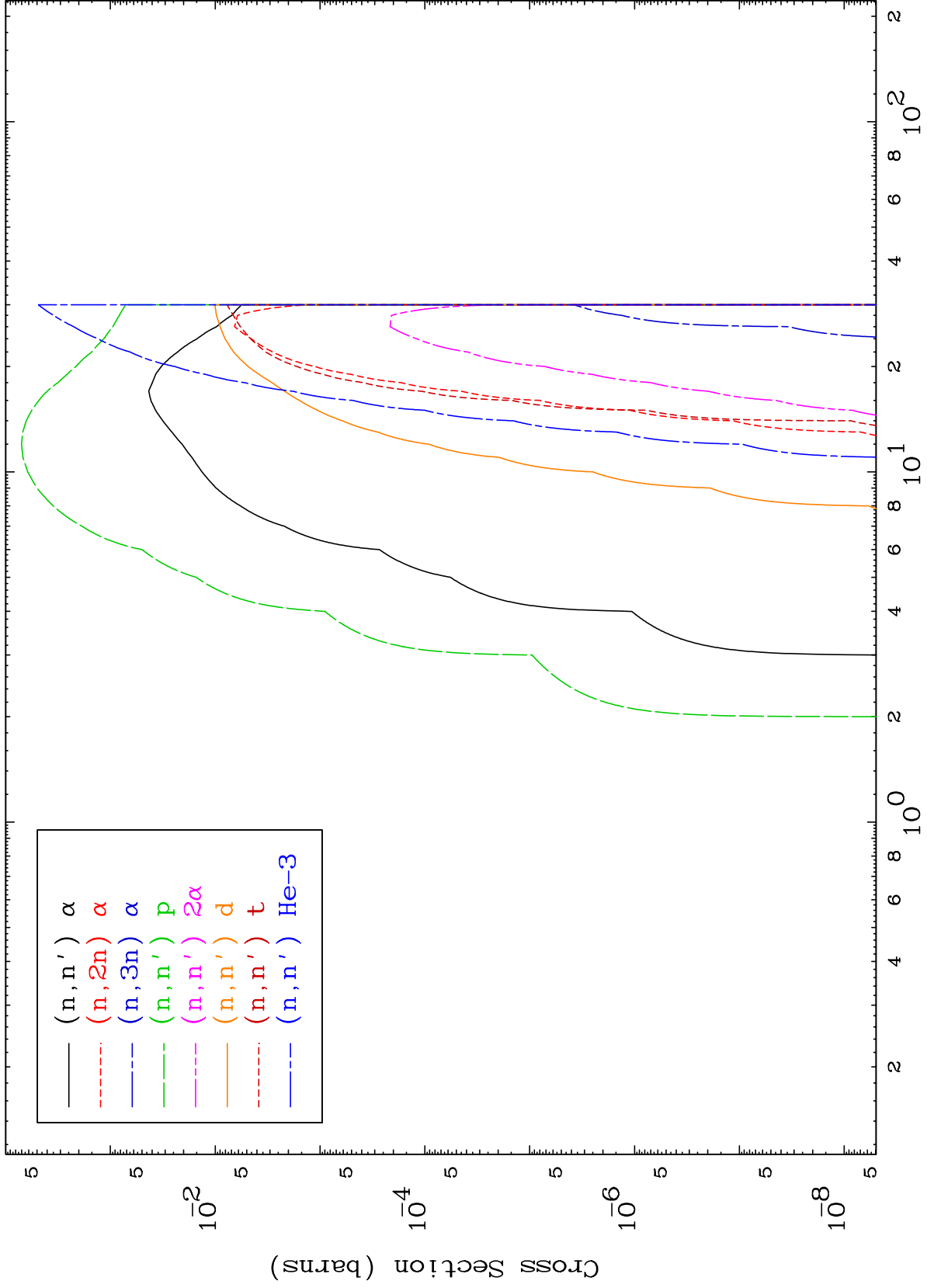
Triton Neutron Absorption
0 Kelvin Cross Sections



MAT 4111

Triton Charged Particle
0 Kelvin Cross Sections

41-Nb-88m



5

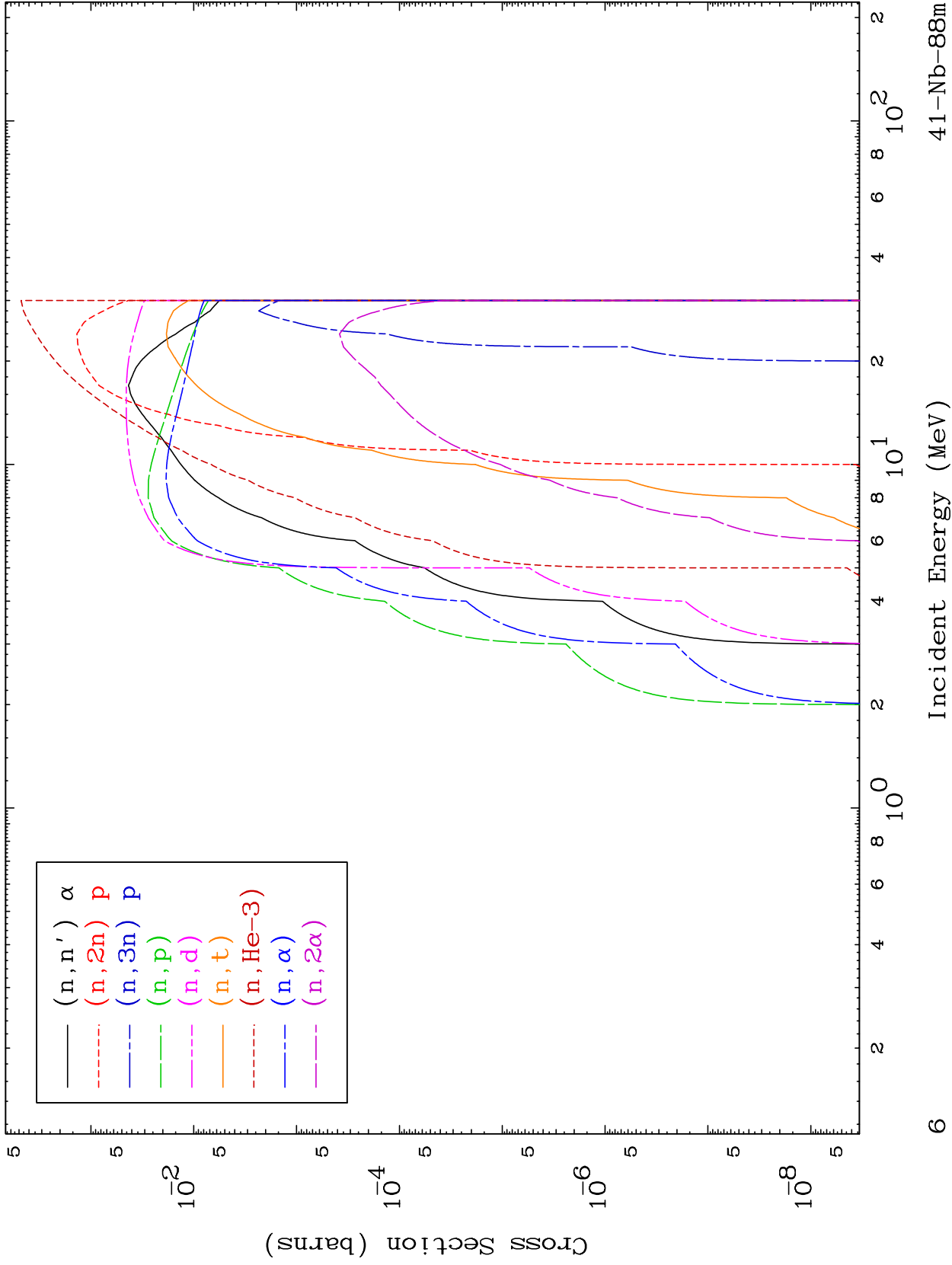
Incident Energy (MeV)

41-Nb-88m

MAT 4111

Triton Charged Particle
0 Kelvin Cross Sections

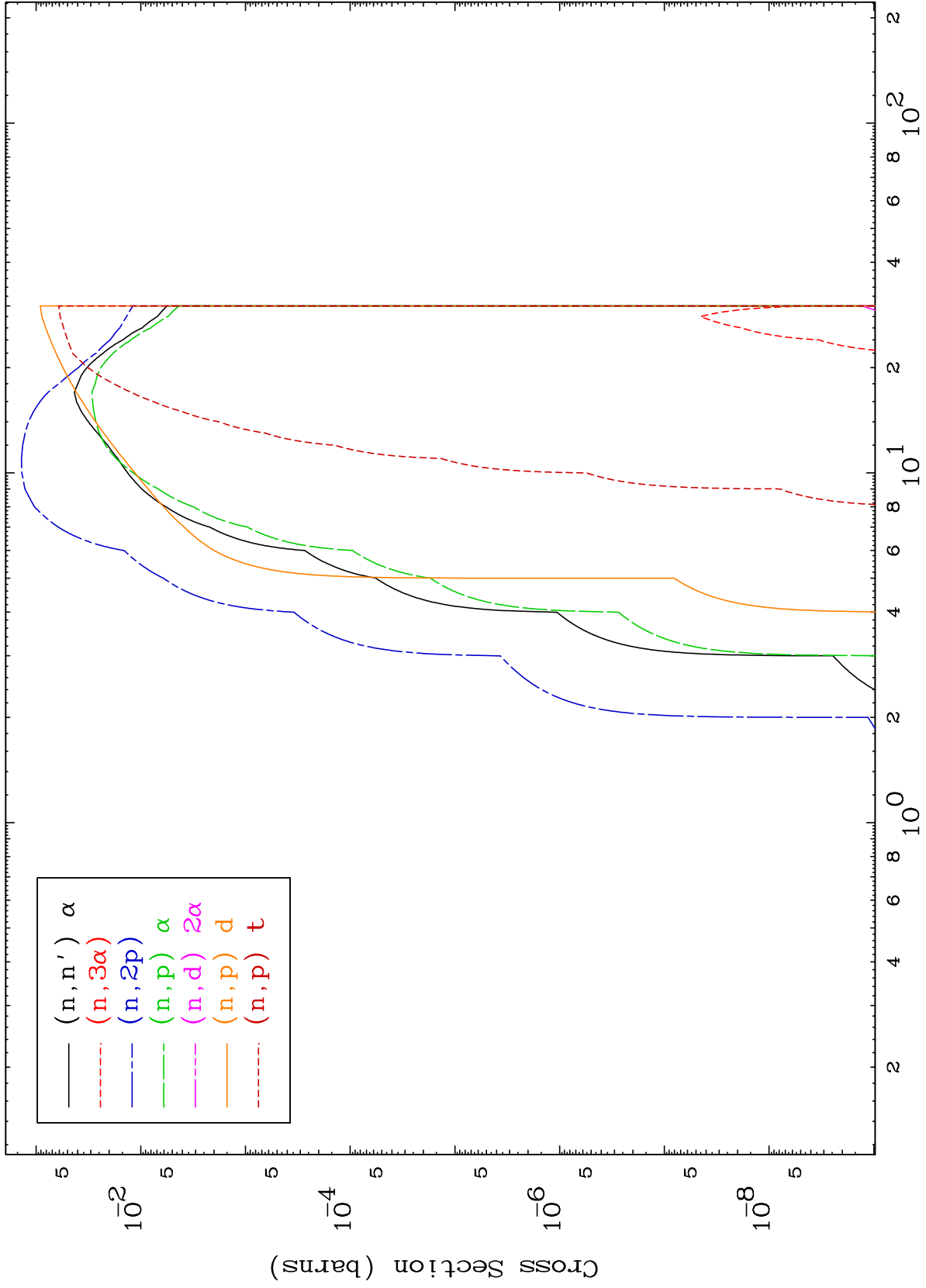
41-Nb-88m



MAT 4111

Triton Charged Particle
0 Kelvin Cross Sections

41-Nb-88m

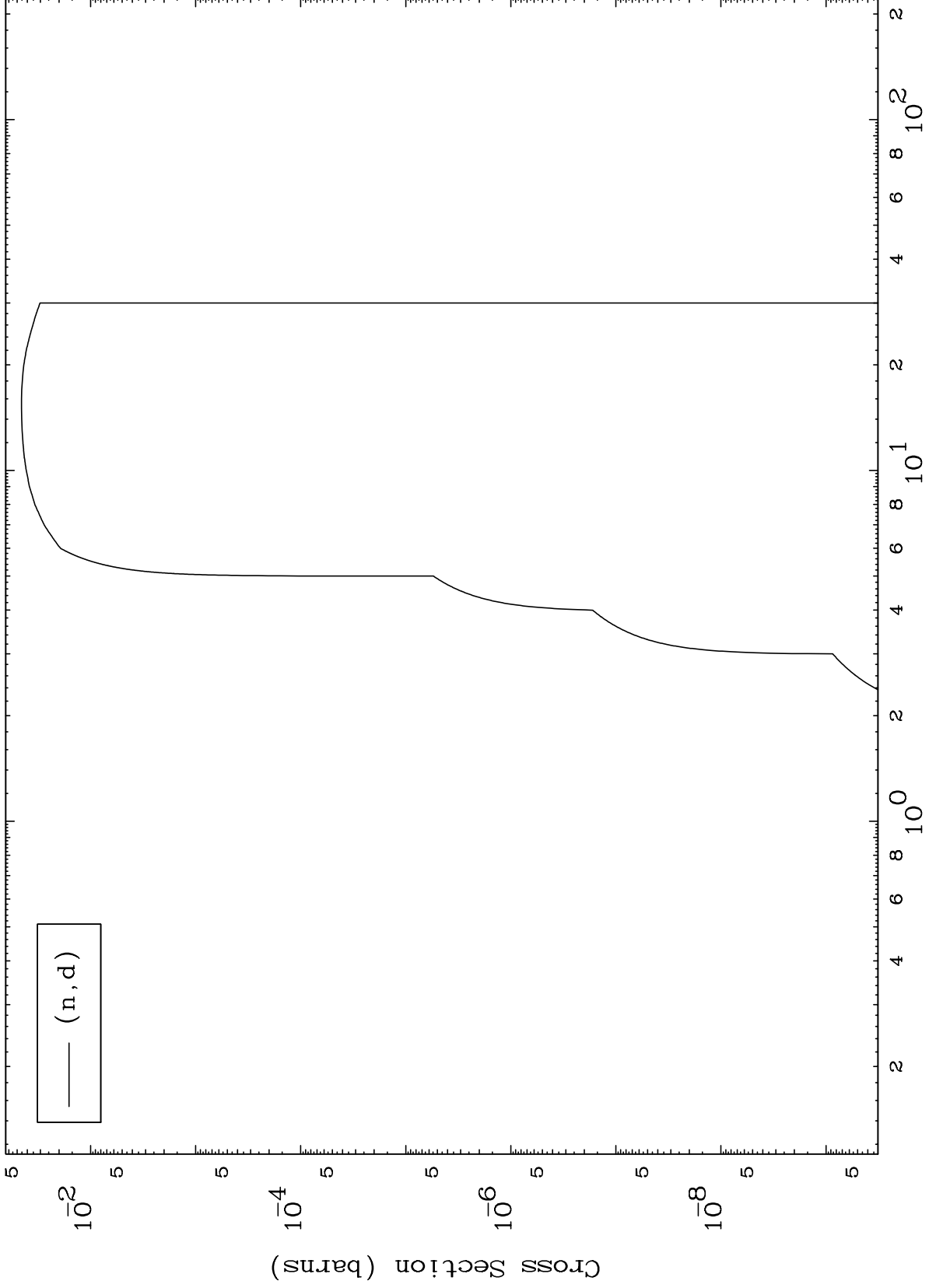


MAT 4111

(t,d) Levels

41-Nb-88m

0 Kelvin Cross Sections

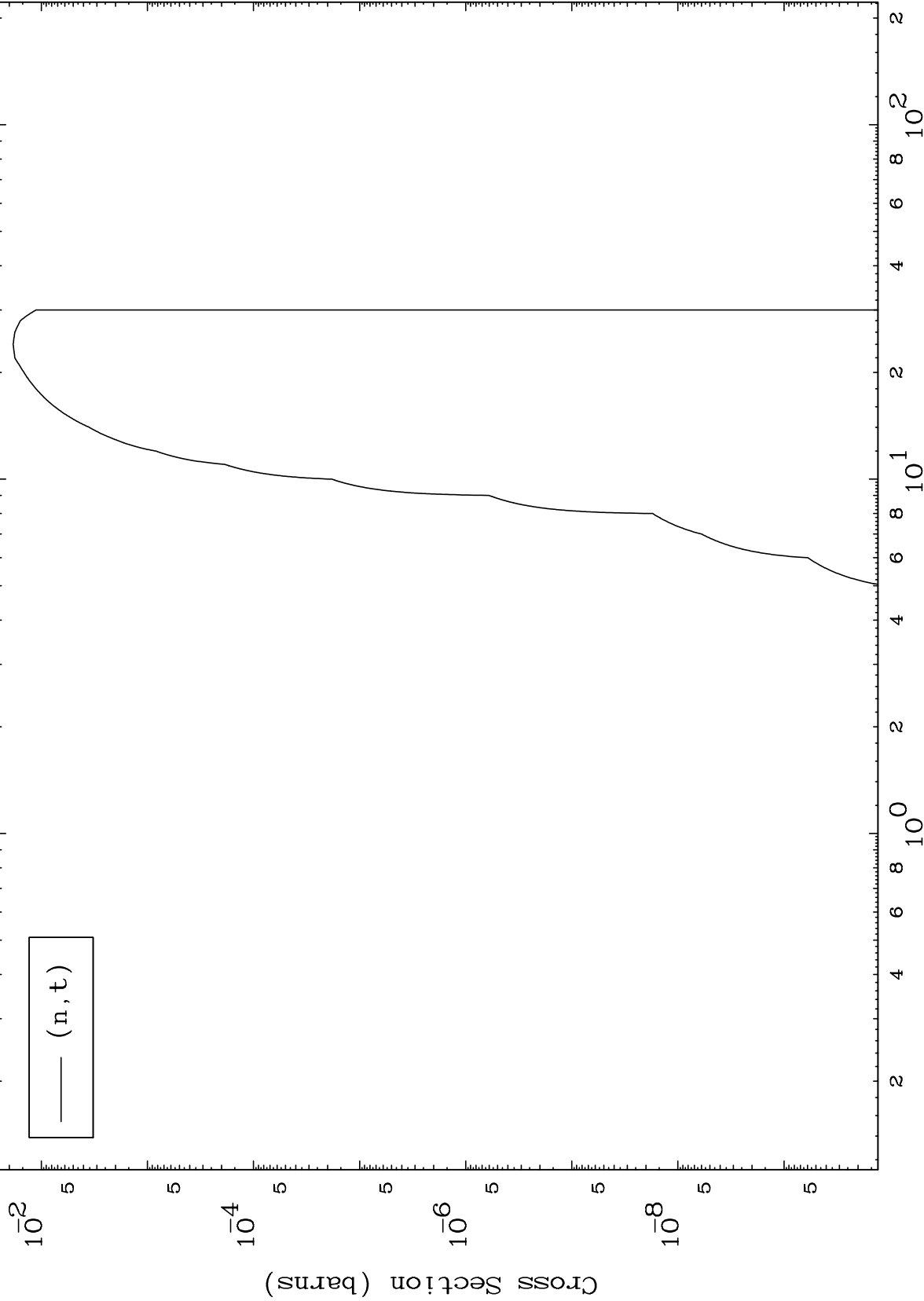


MAT 4111

(t, t) Levels

41-Nb-88m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

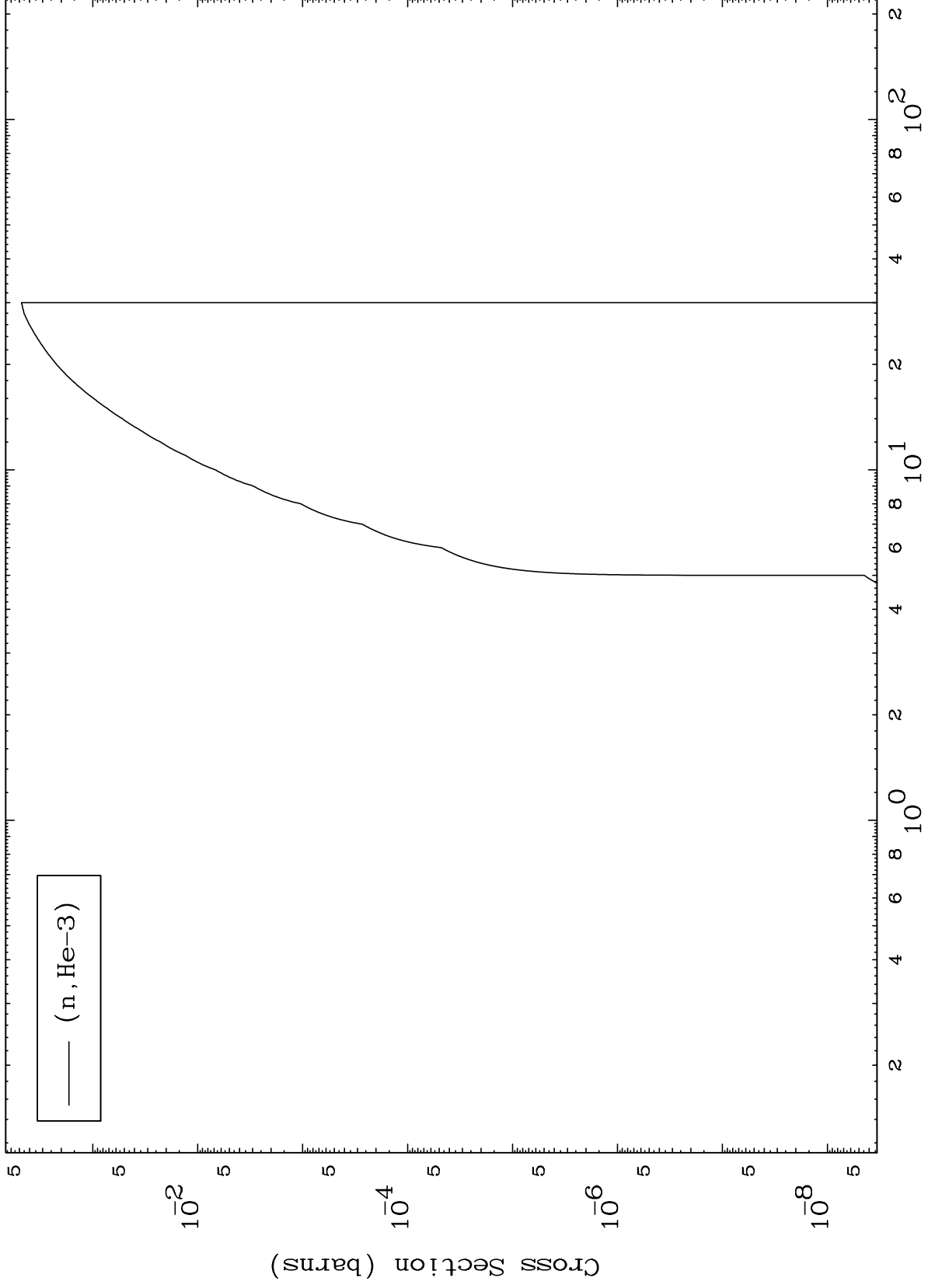
41-Nb-88m

MAT 4111

(t,He3) Levels

41-Nb-88m

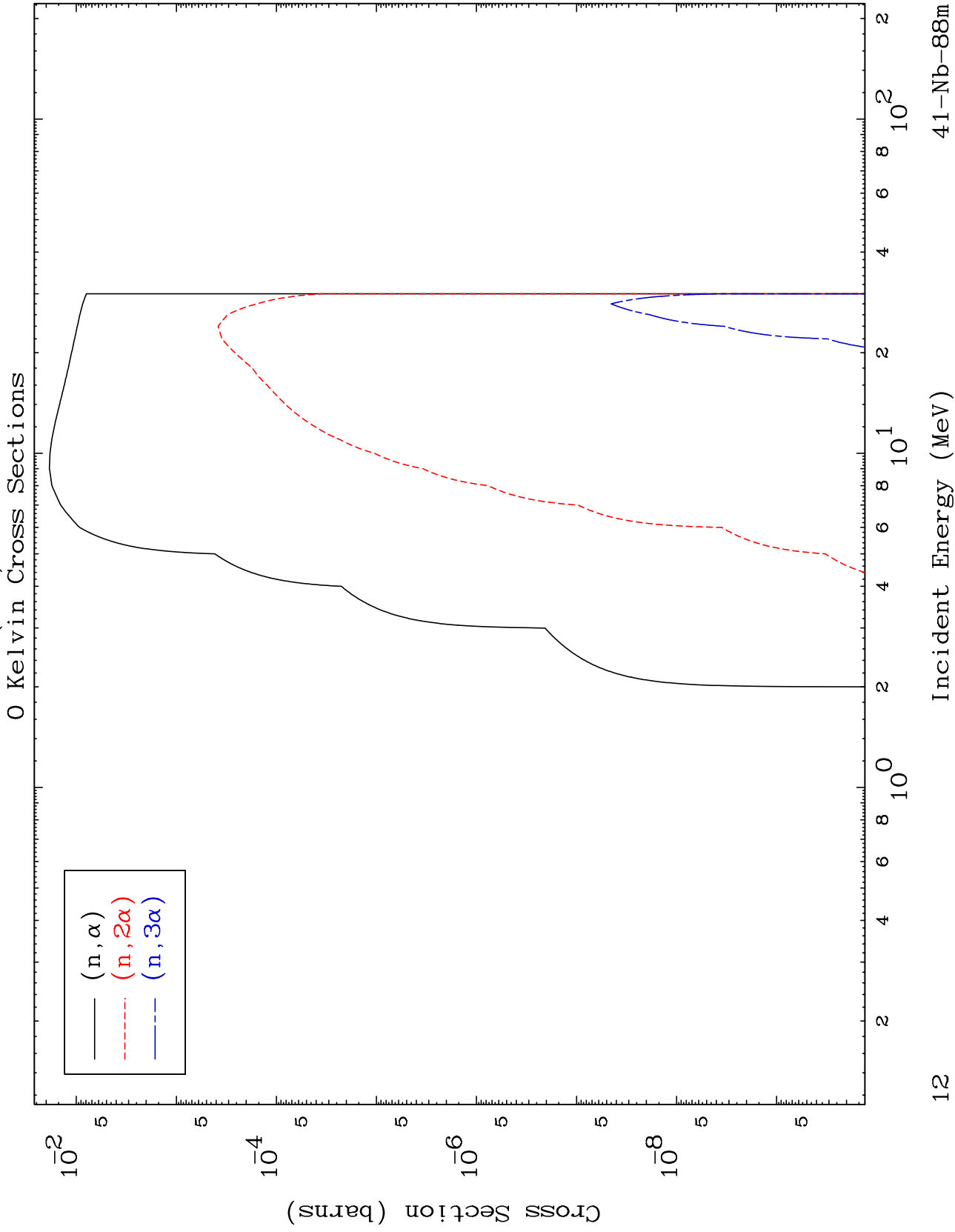
0 Kelvin Cross Sections



MAT 4111

(t, α) Levels

41-Nb-88m

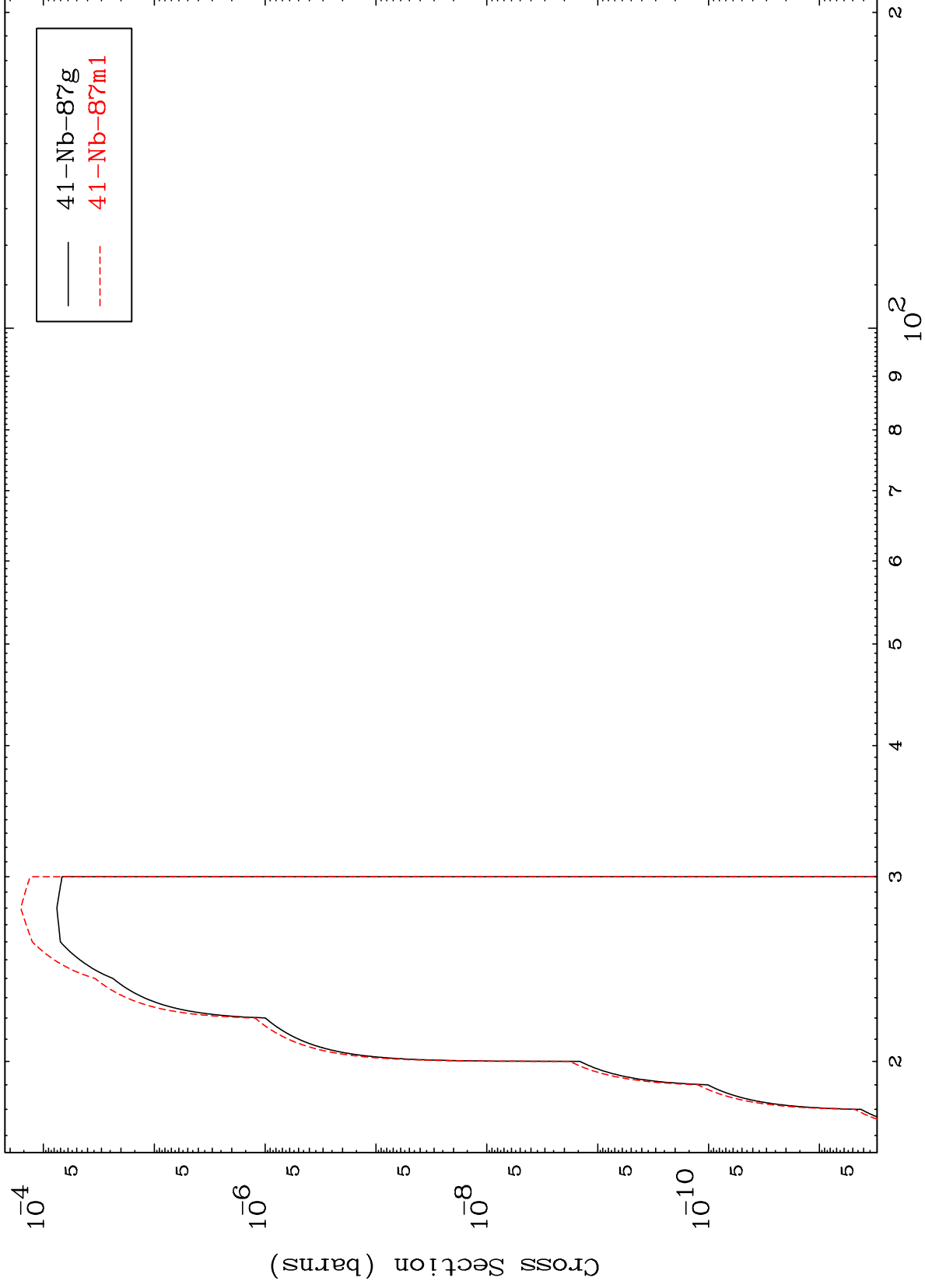


MAT 4111

(n,2n) d

41-Nb-88m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

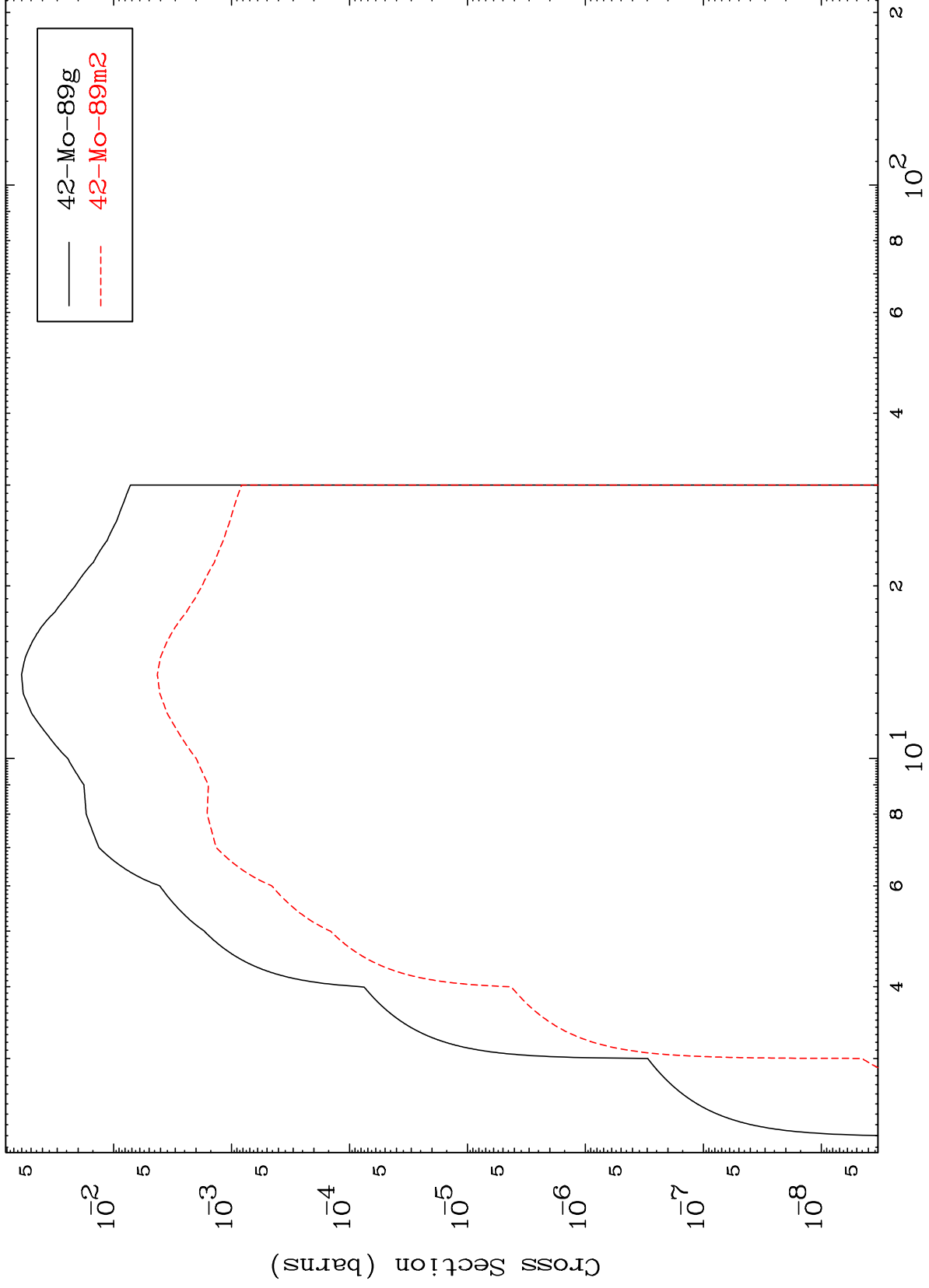
41-Nb-88m

MAT 4111

(n,2n)

41-Nb-88m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

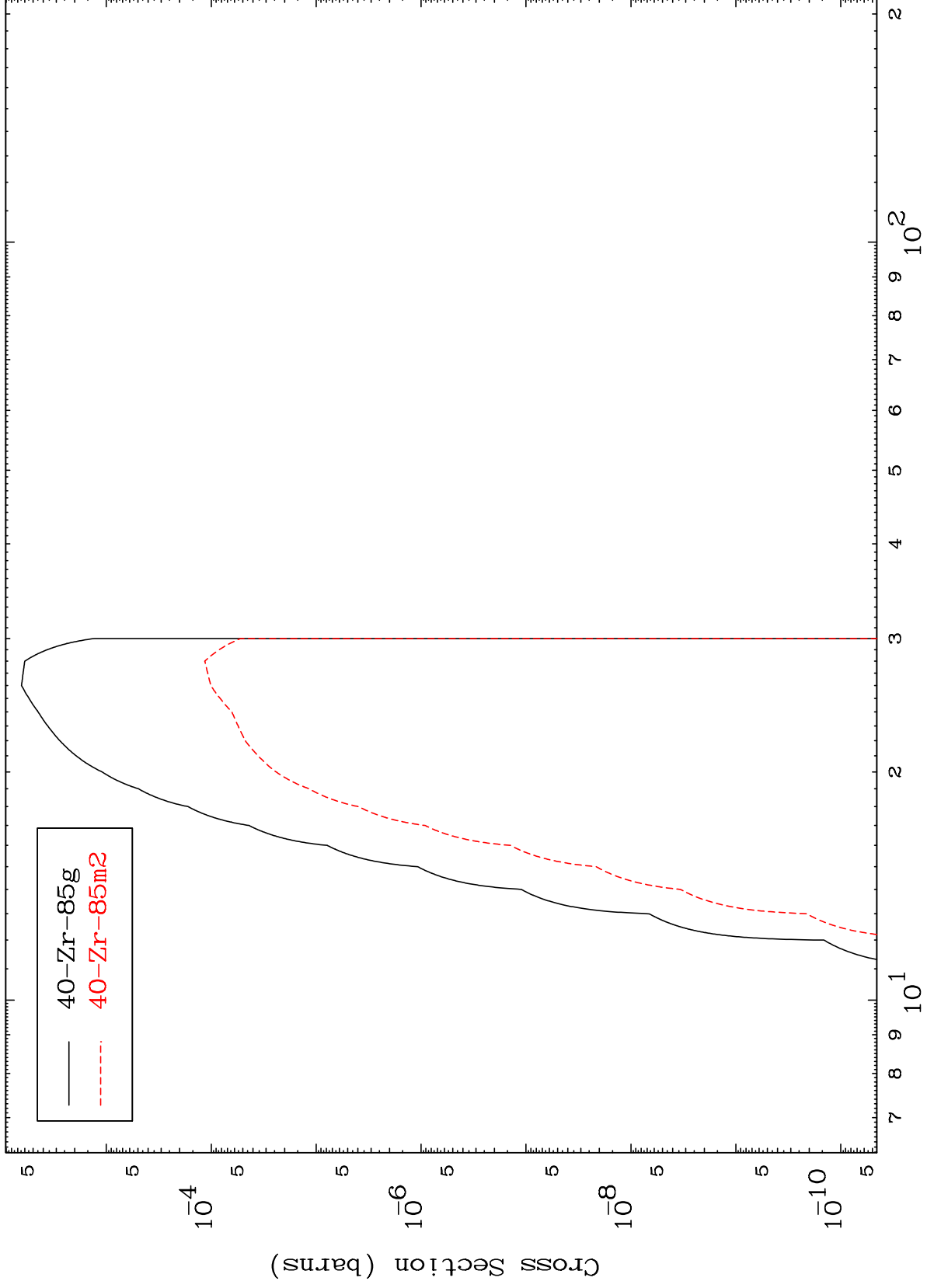
41-Nb-88m

MAT 4111

(n,2n) α

41-Nb-88m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

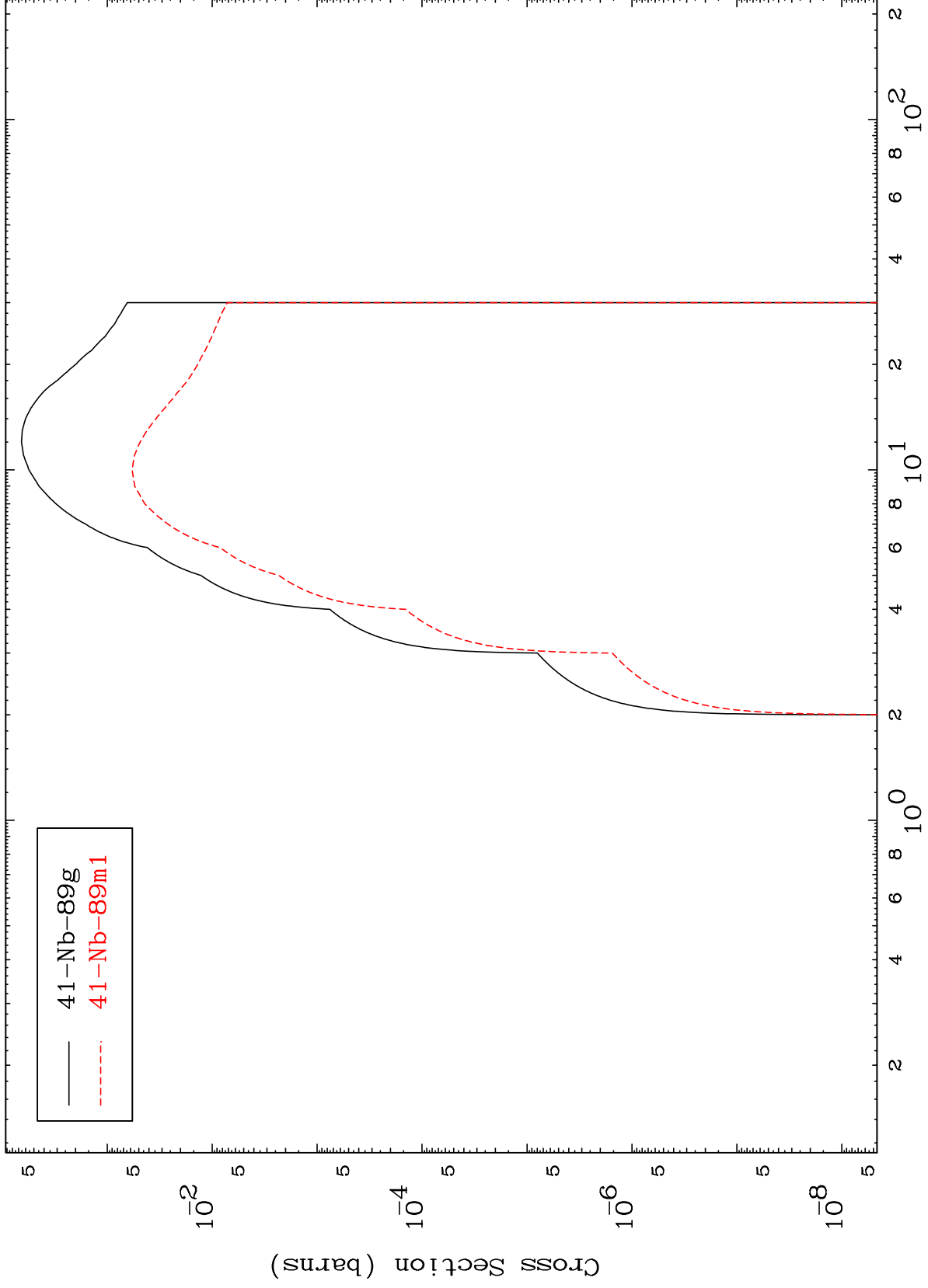
41-Nb-88m

MAT 4111

(n,n') p

41-Nb-88m

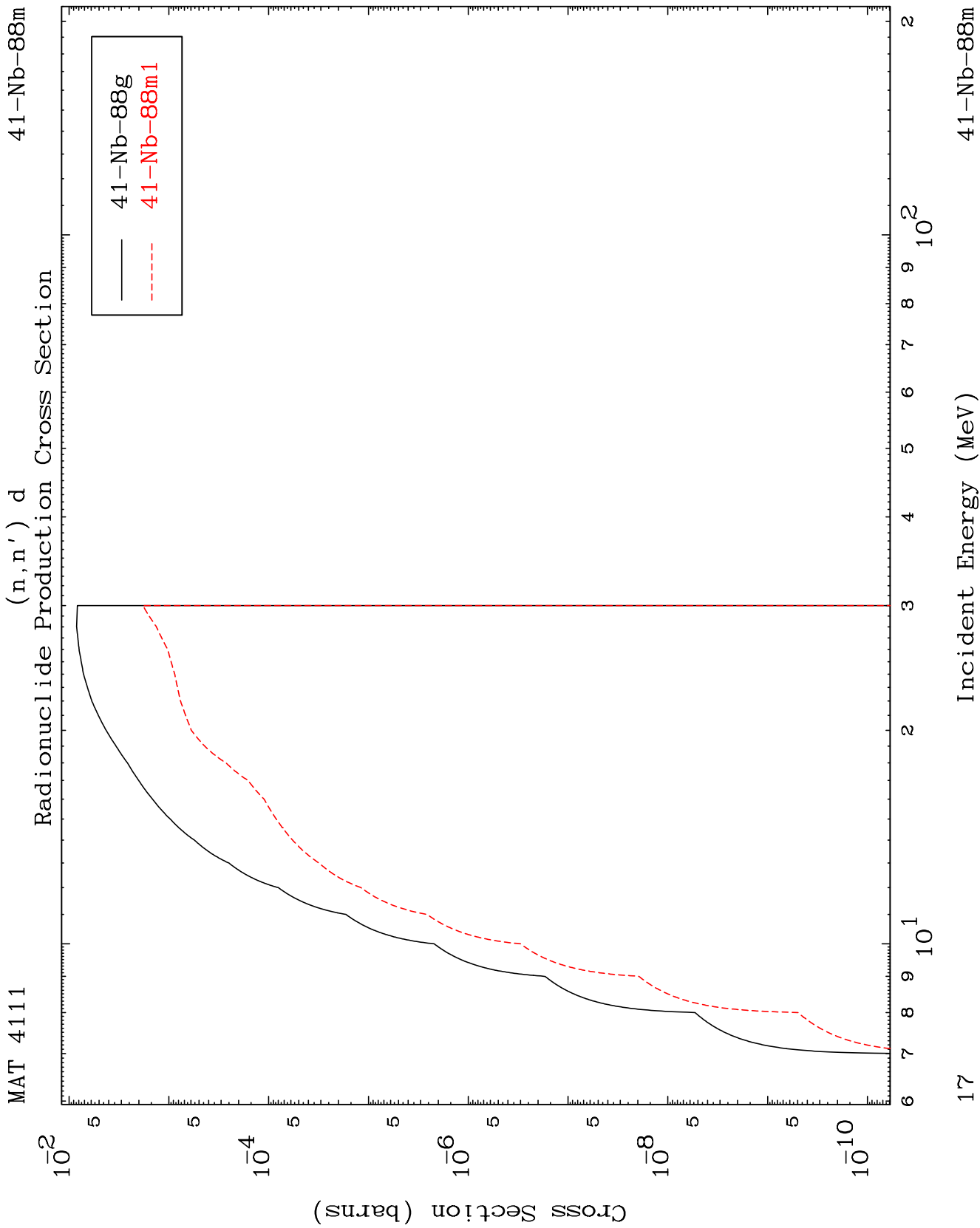
Radionuclide Production Cross Section



16

Incident Energy (MeV)

41-Nb-88m

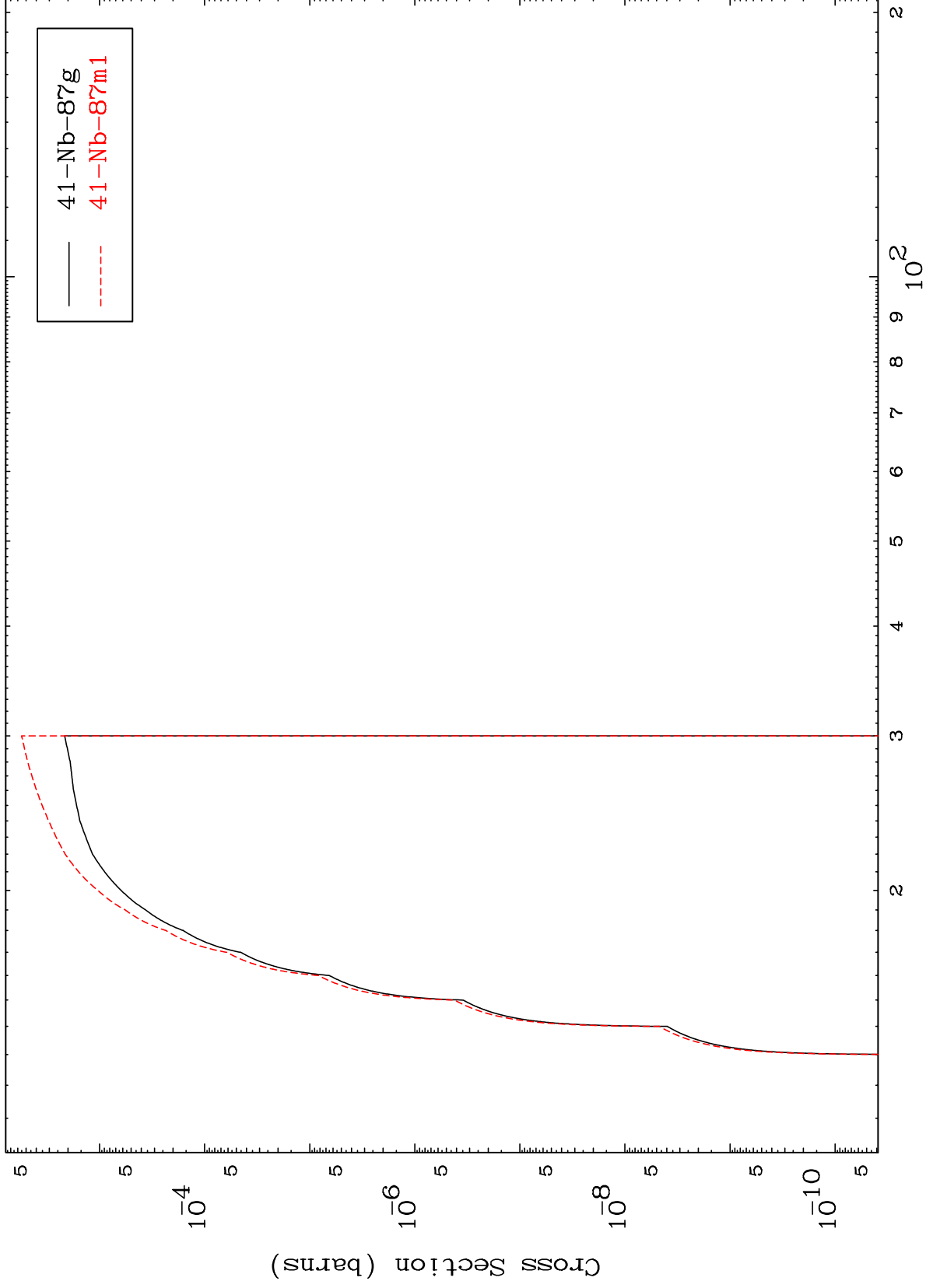


MAT 4111

(n,n') t

41-Nb-88m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

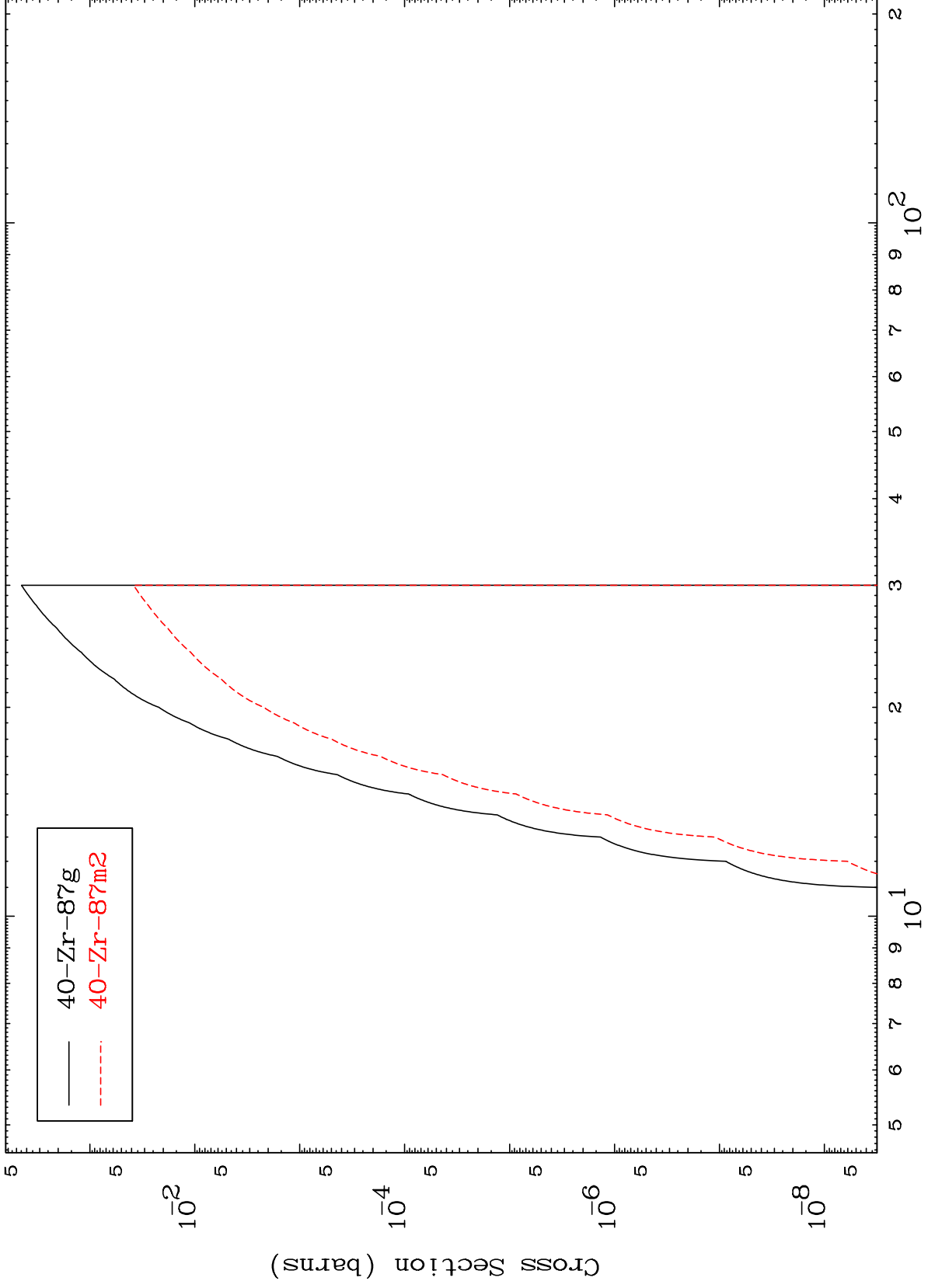
41-Nb-88m

MAT 4111

(n,n') He-3

41-Nb-88m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

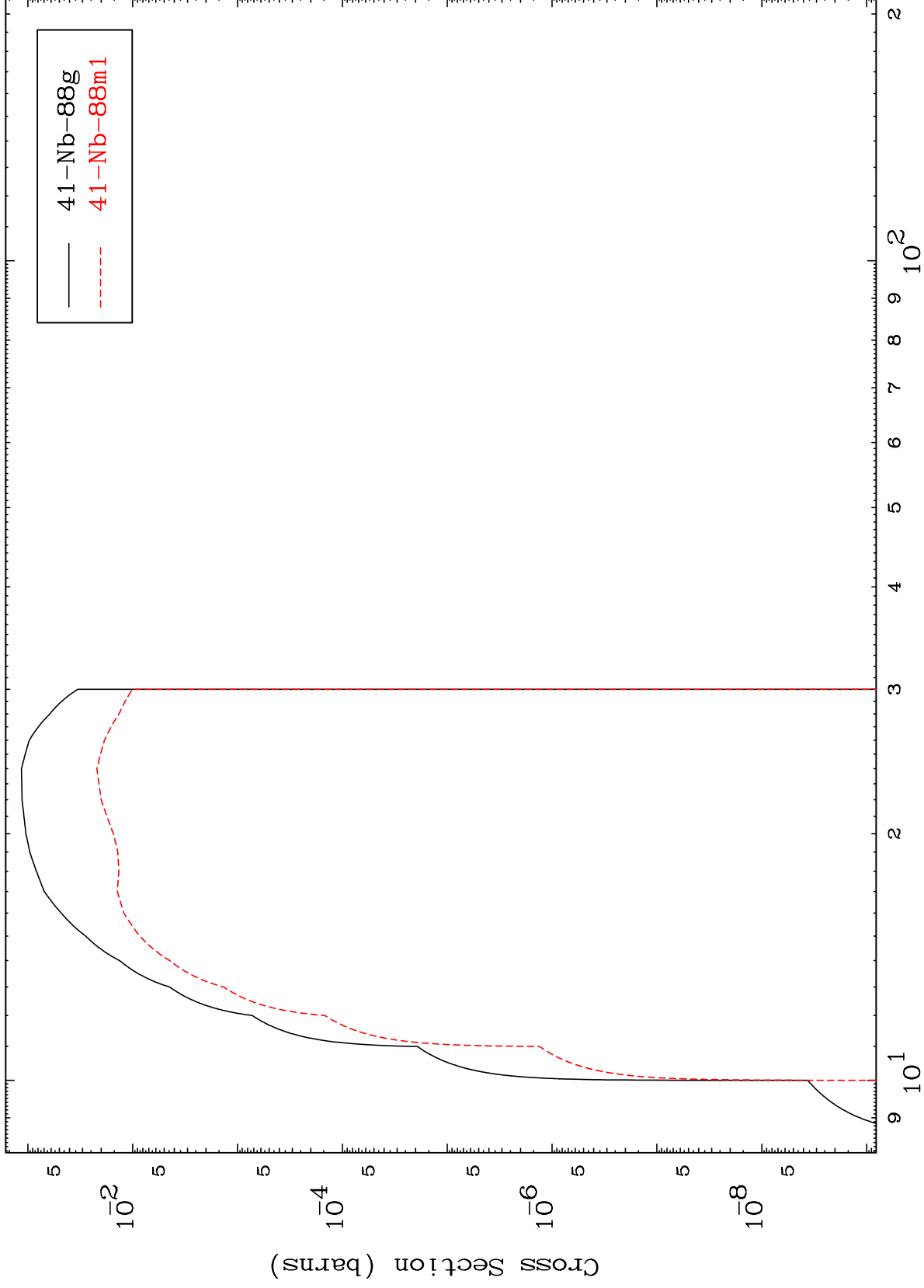
41-Nb-88m

MAT 4111

(n,2n) p

41-Nb-88m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

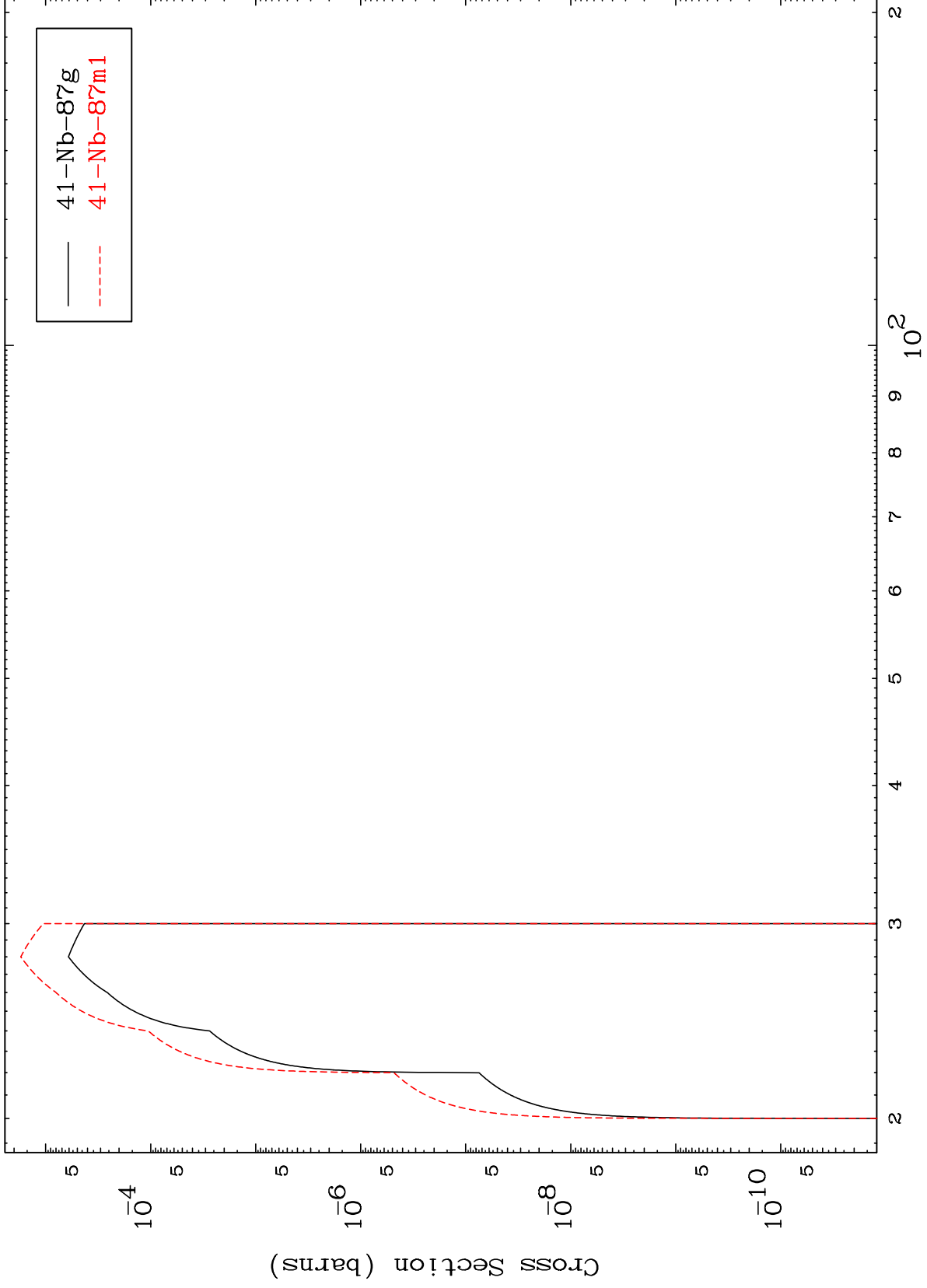
41-Nb-88m

MAT 4111

(n,3n) p

41-Nb-88m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

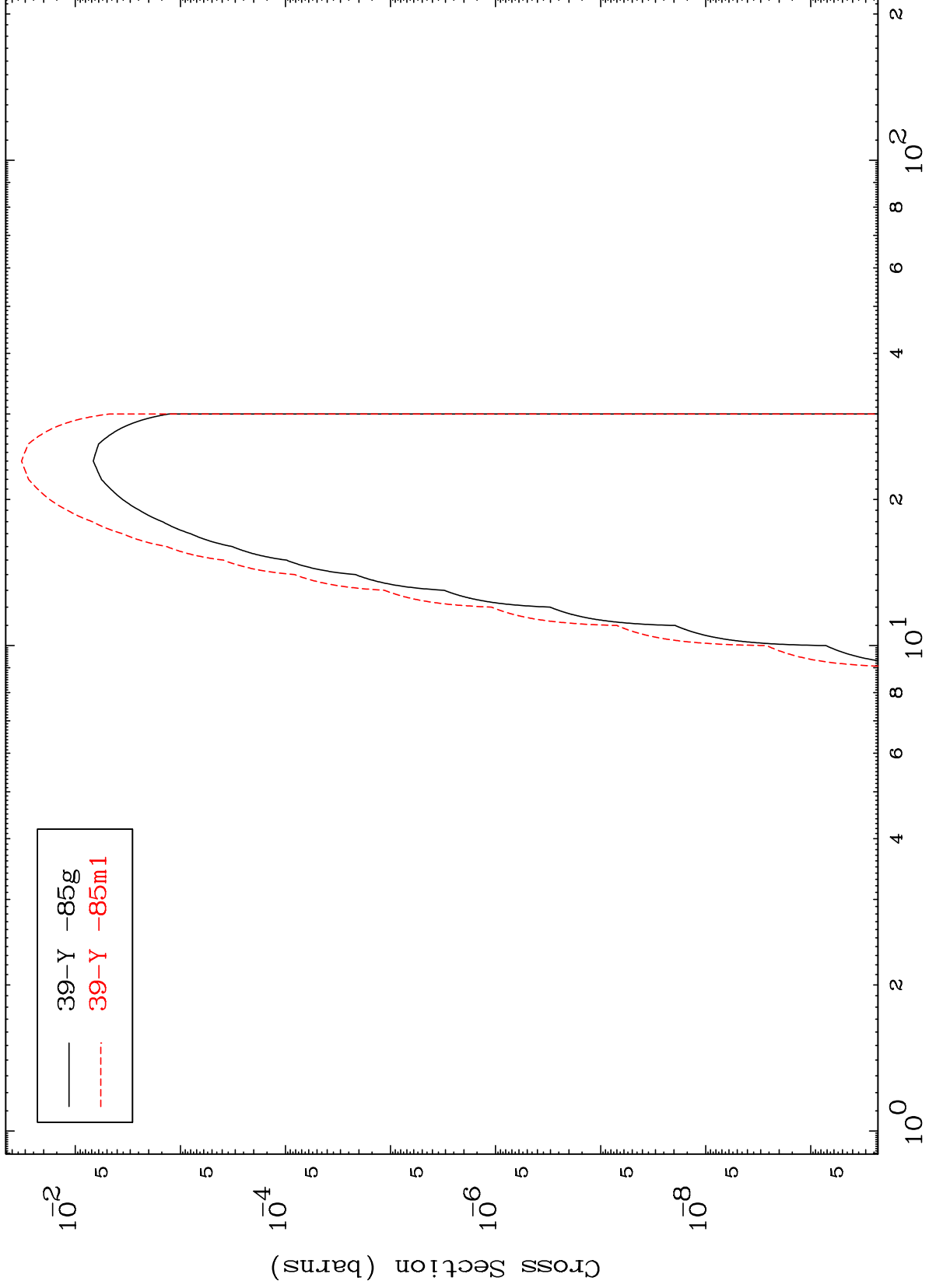
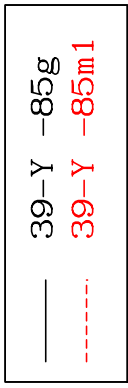
41-Nb-88m

MAT 4111

(n,n') p α

41-Nb-88m

Radionuclide Production Cross Section



22

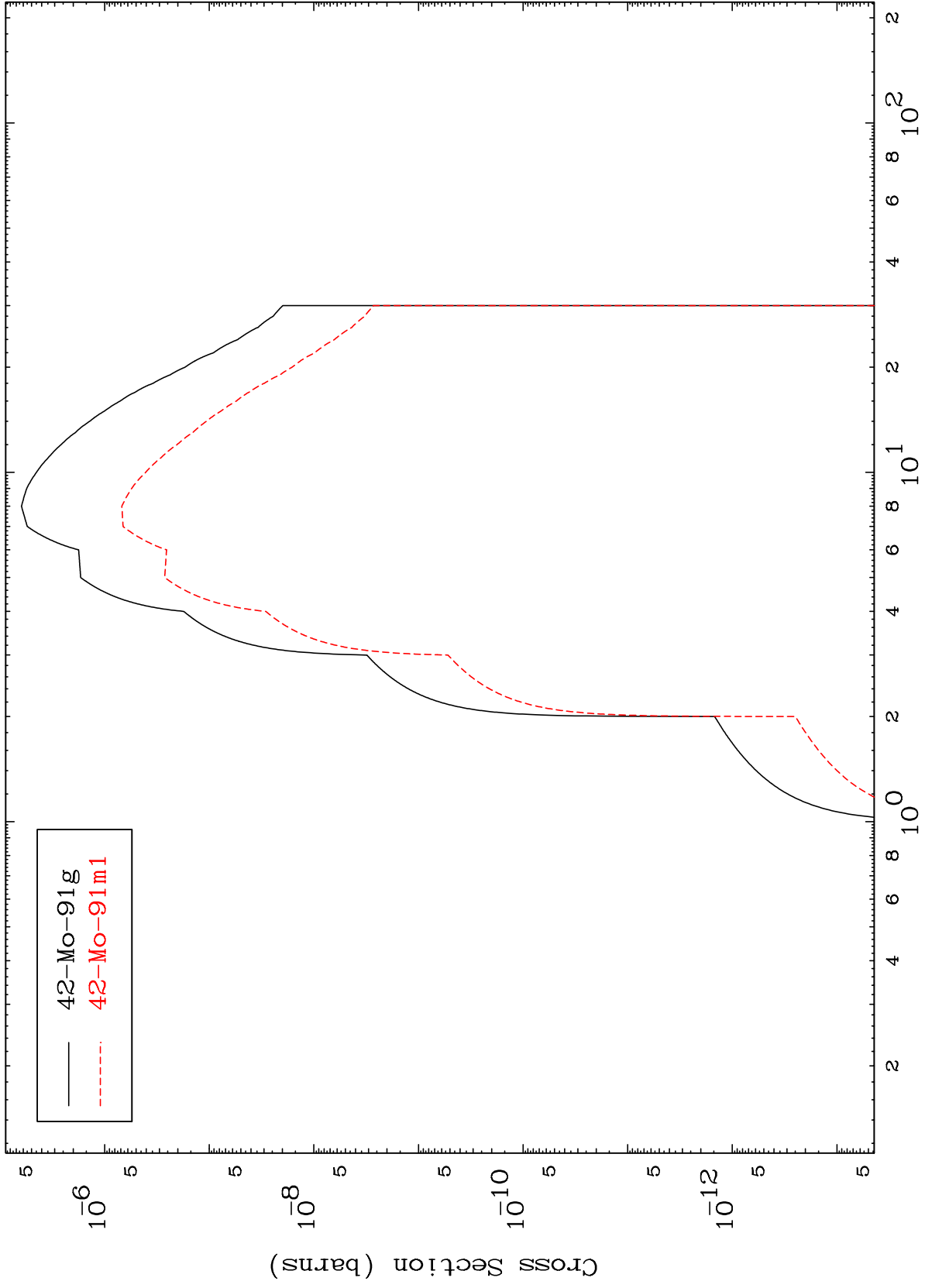
Incident Energy (MeV)

41-Nb-88m

MAT 4111

41-Nb-88m

(n, γ)
Radionuclide Production Cross Section

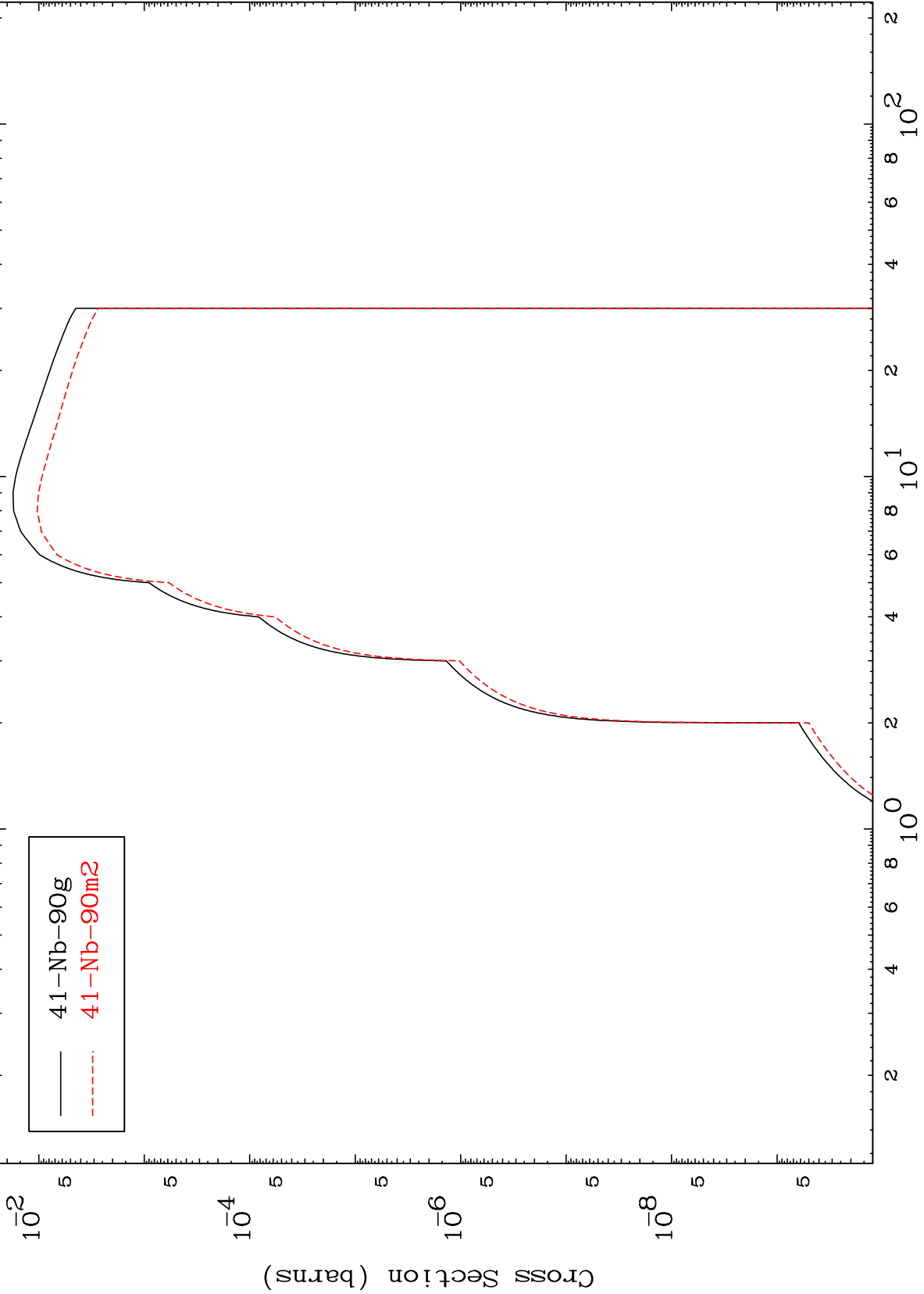


— 42-Mo-91g
- - - 42-Mo-91m1

MAT 4111

41-Nb-88m

Radionuclide Production Cross Section (n,p)

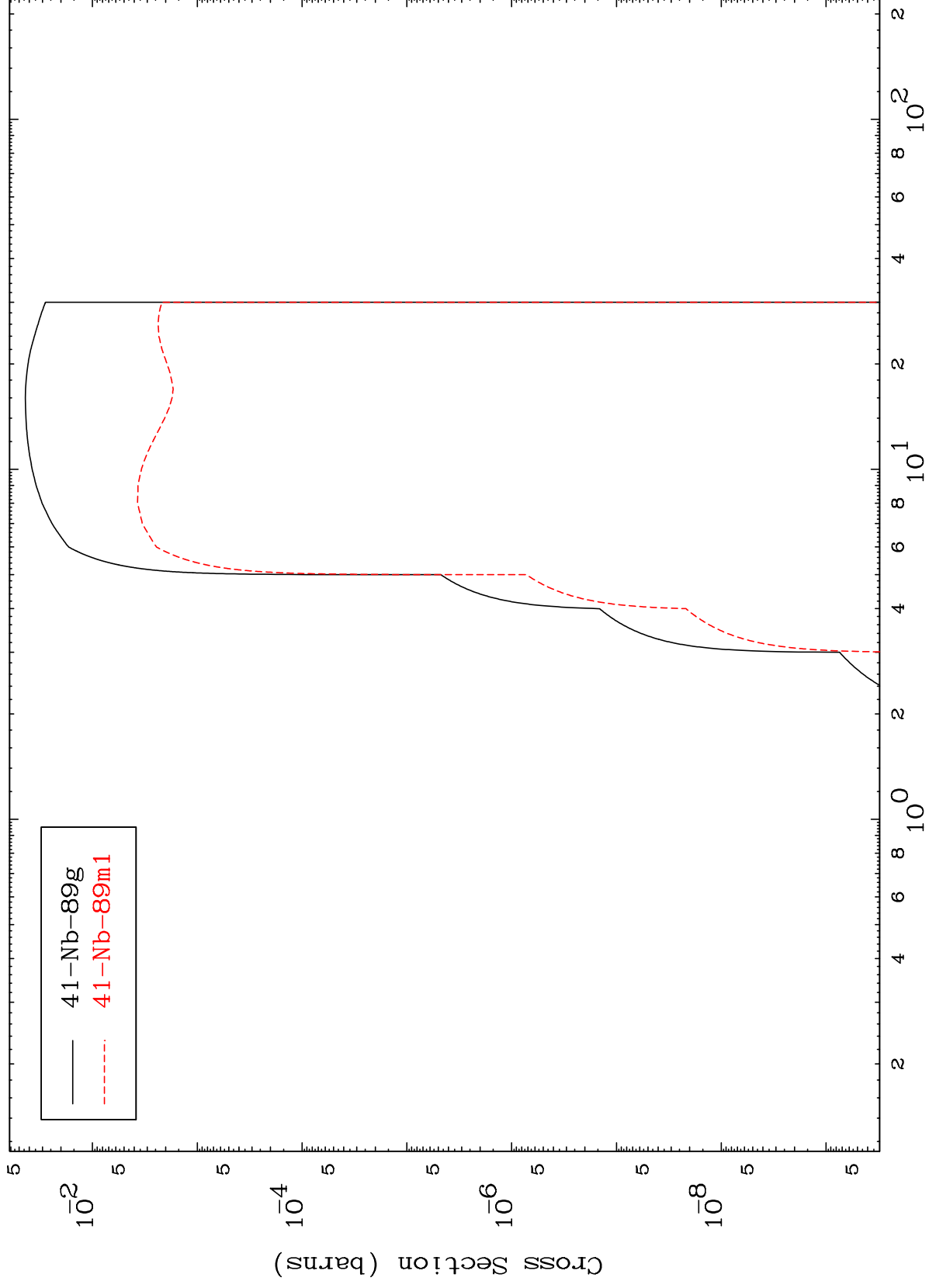


— 41-Nb-90g
- - - 41-Nb-90m2

MAT 4111

(n,d)
Radionuclide Production Cross Section

41-Nb-88m



25

Incident Energy (MeV)

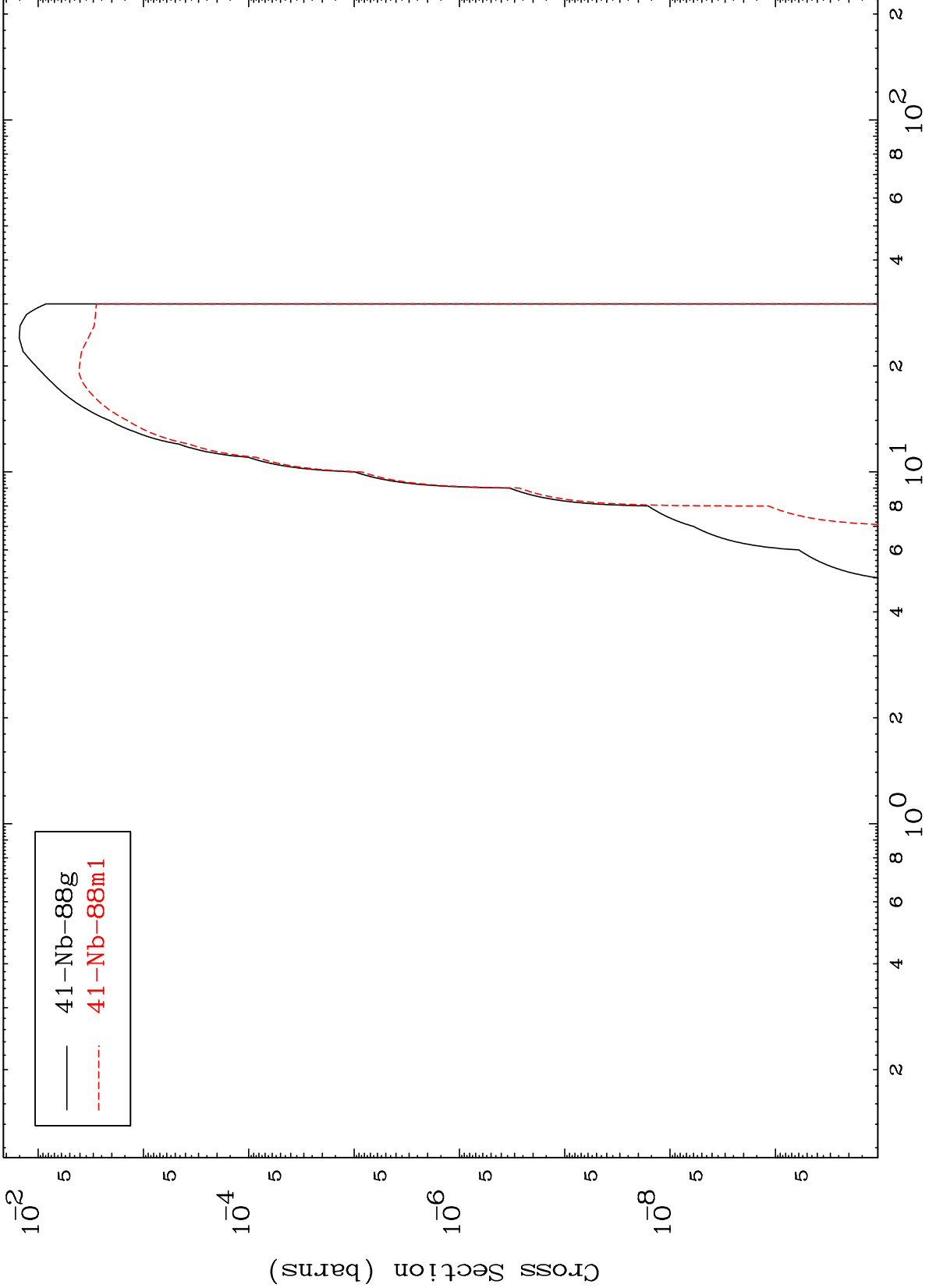
41-Nb-88m

MAT 4111

(n, t)

41-Nb-88m

Radionuclide Production Cross Section

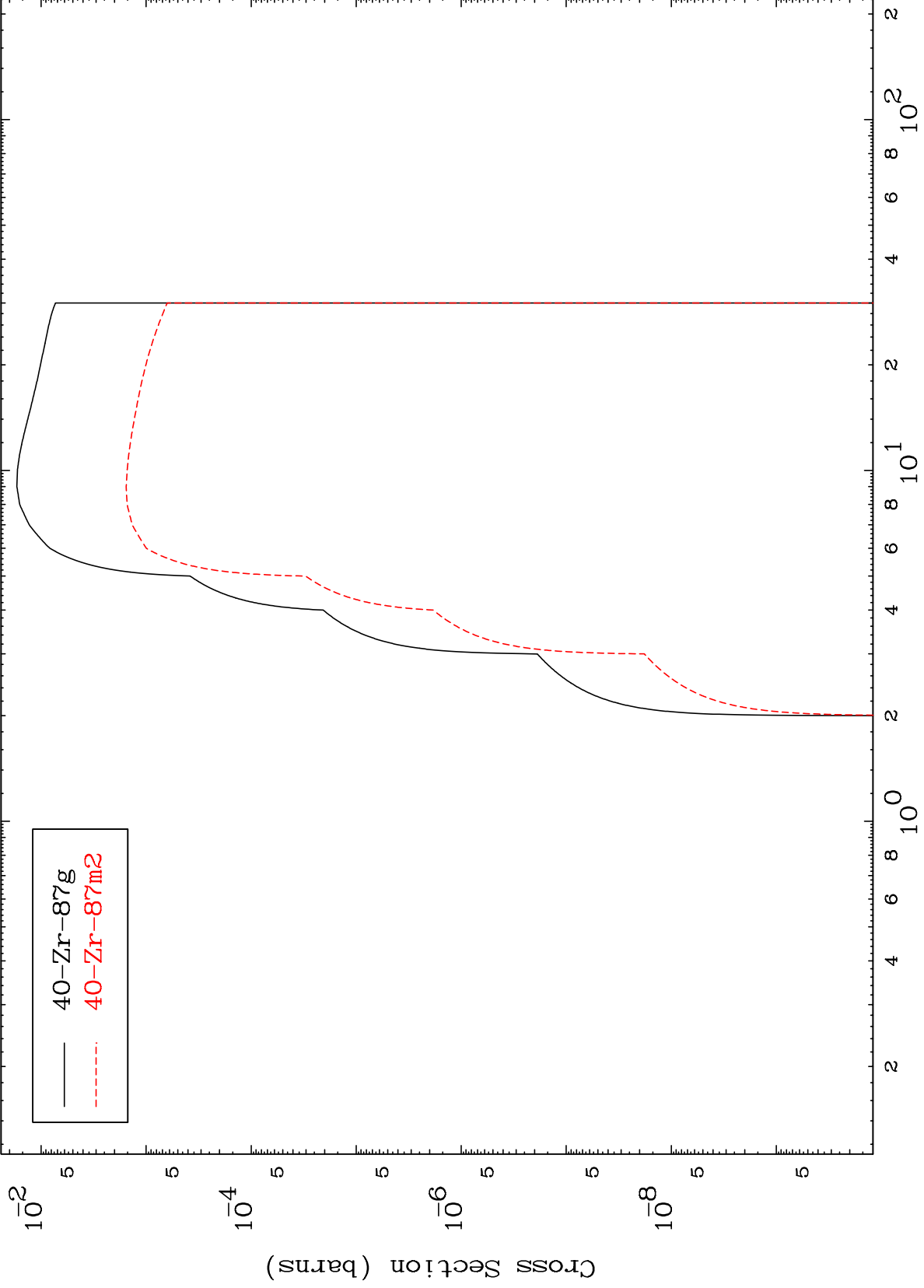


41-Nb-88g
41-Nb-88m1

MAT 4111

41-Nb-88m

Radionuclide Production Cross Section
(n, α)

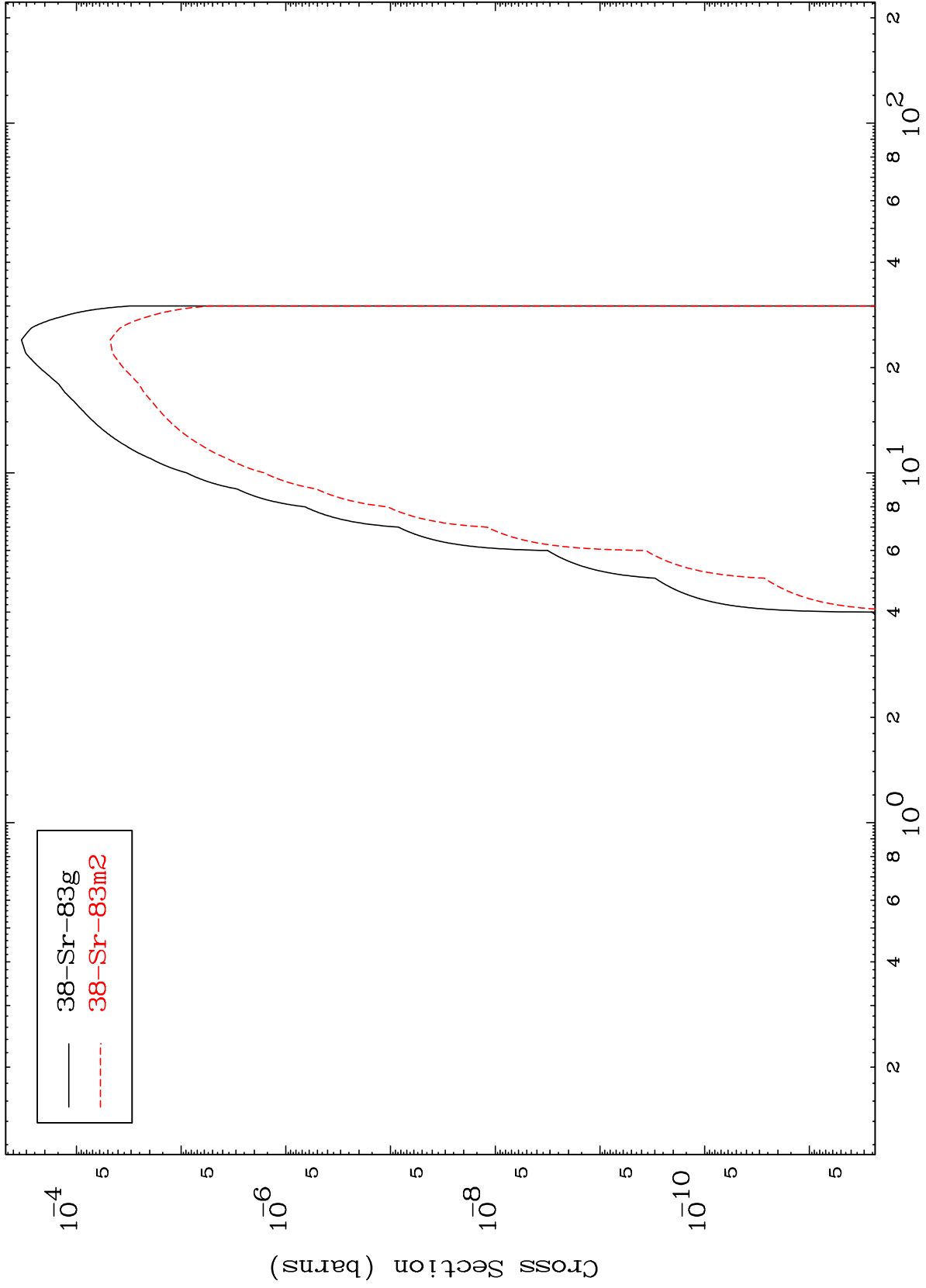


MAT 4111

(n,2α)

41-Nb-88m

Radionuclide Production Cross Section

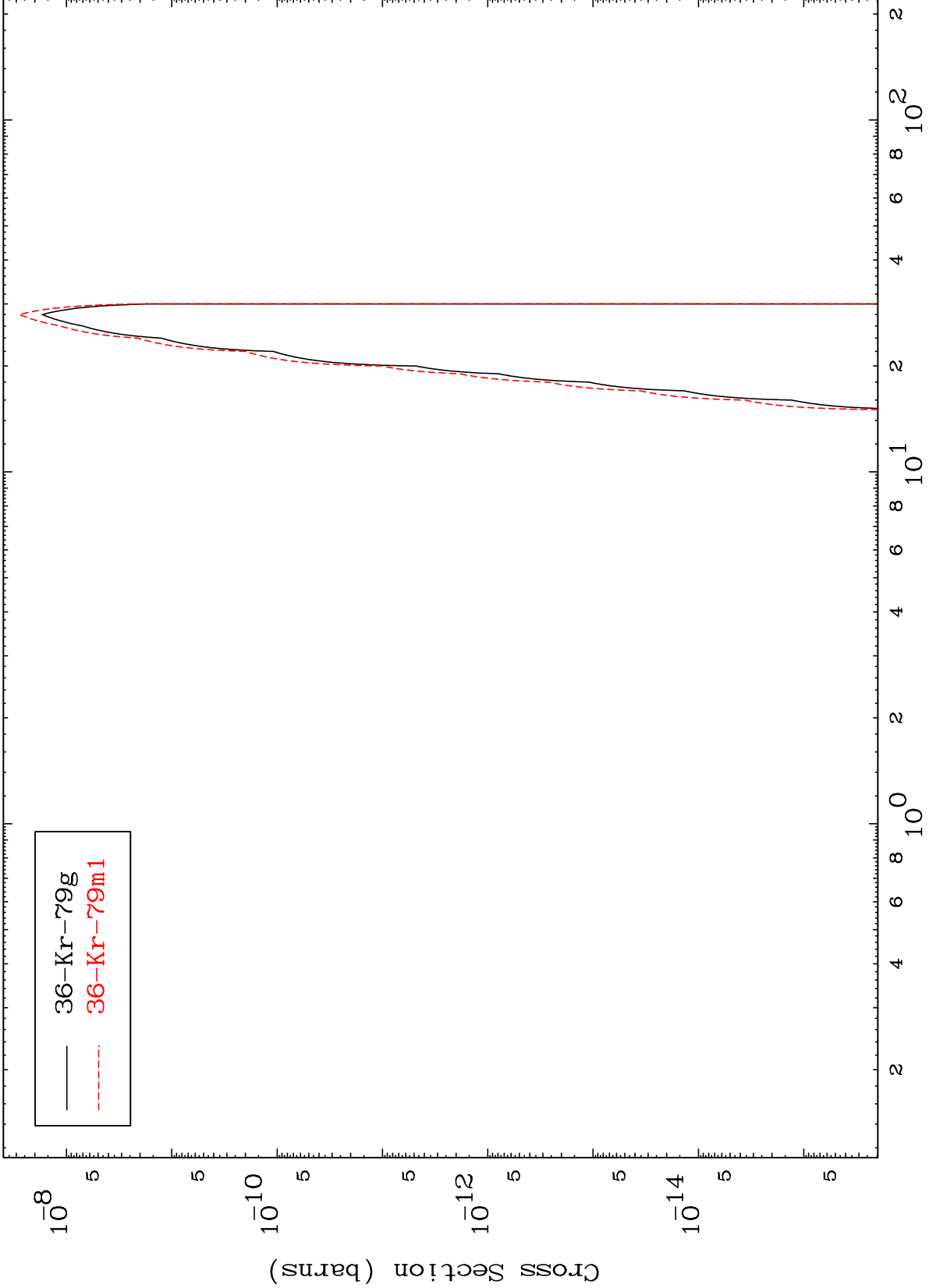
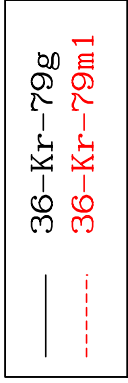


MAT 4111

(n,3α)

41-Nb-88m

Radionuclide Production Cross Section



29

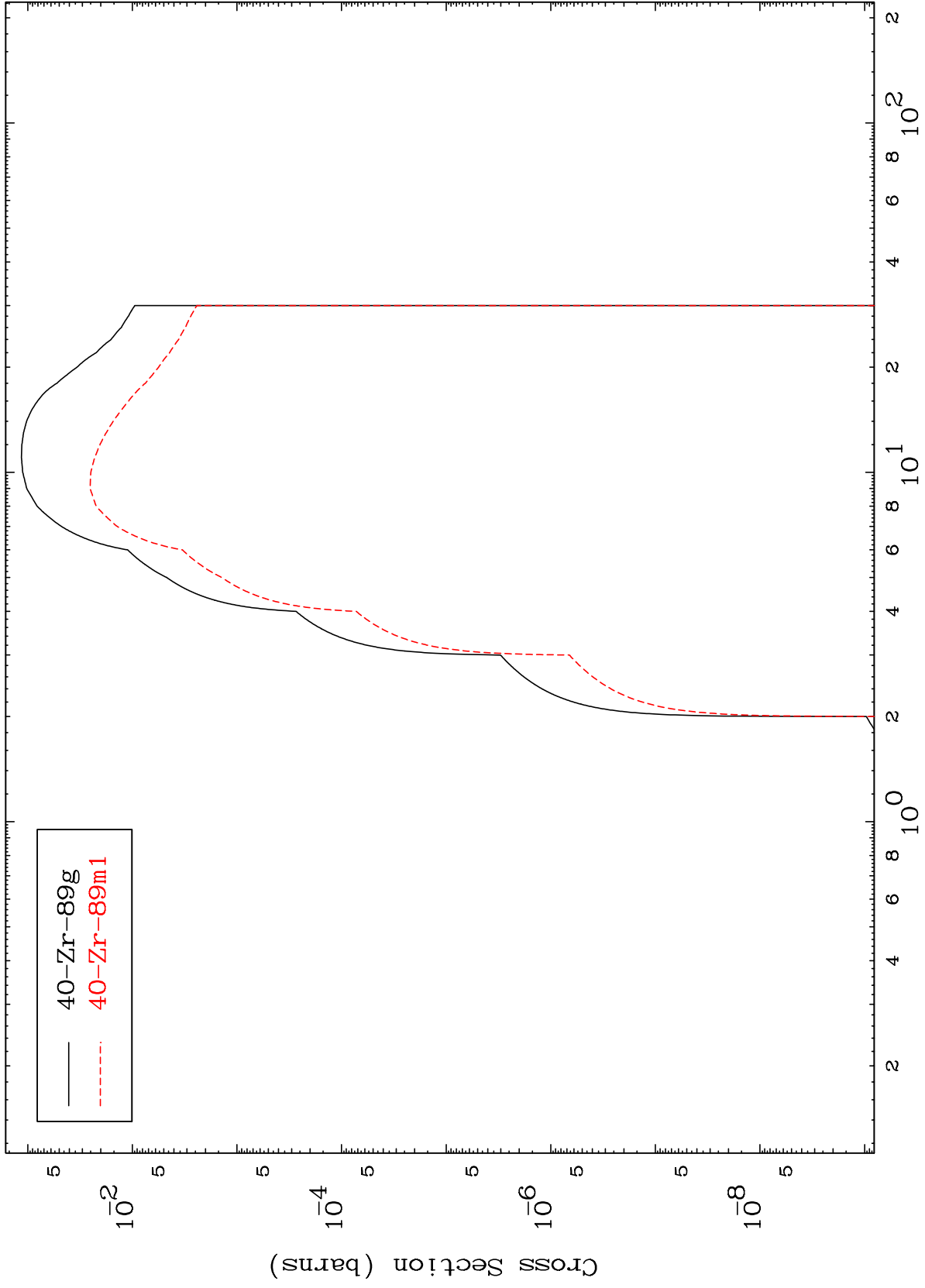
Incident Energy (MeV)

41-Nb-88m

MAT 4111

41-Nb-88m

(n,2p)
Radionuclide Production Cross Section



— 40-Zr-89g
- - - 40-Zr-89m1

30

Incident Energy (MeV)

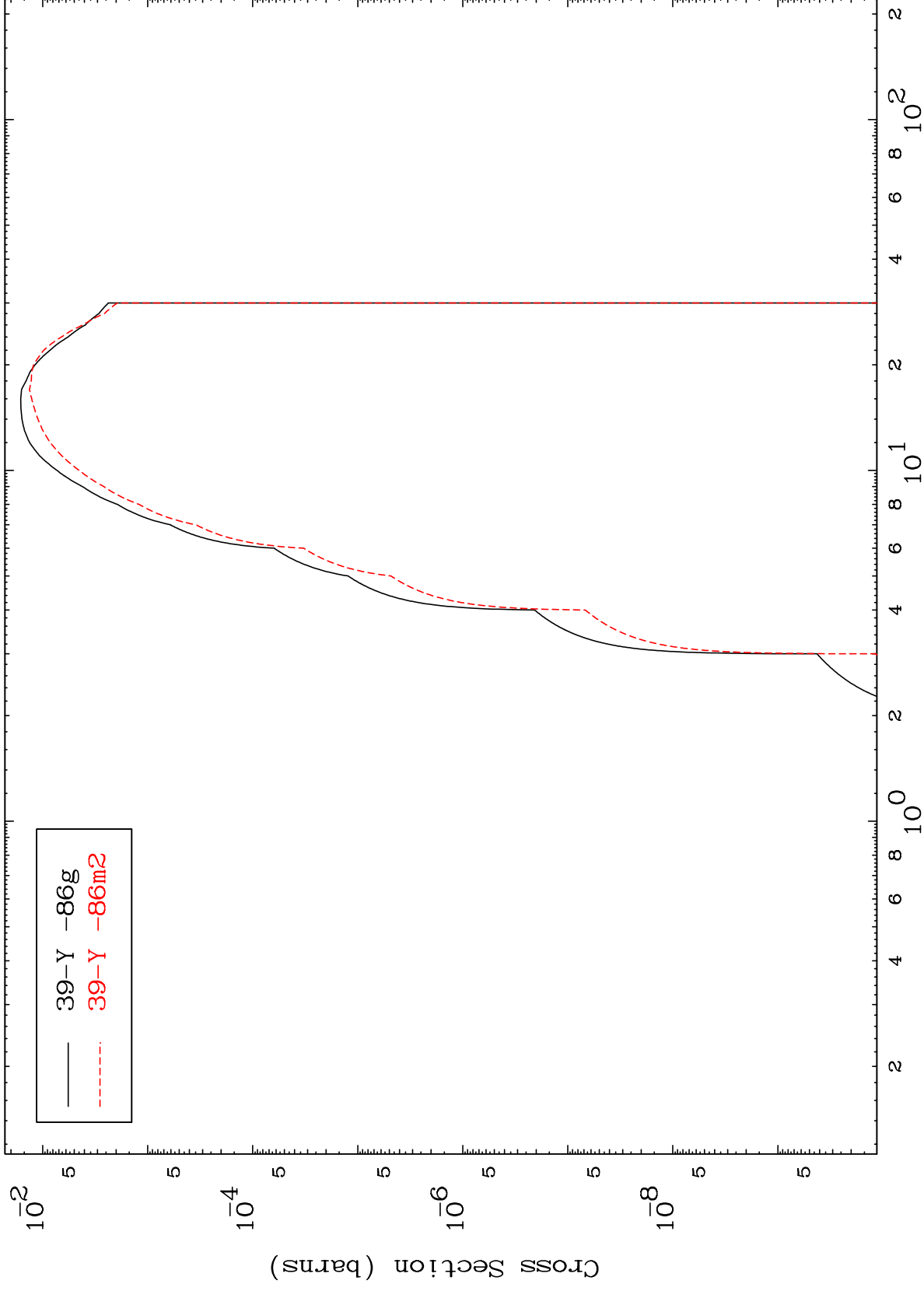
41-Nb-88m

MAT 4111

(n,p) α

41-Nb-88m

Radionuclide Production Cross Section



31

Incident Energy (MeV)

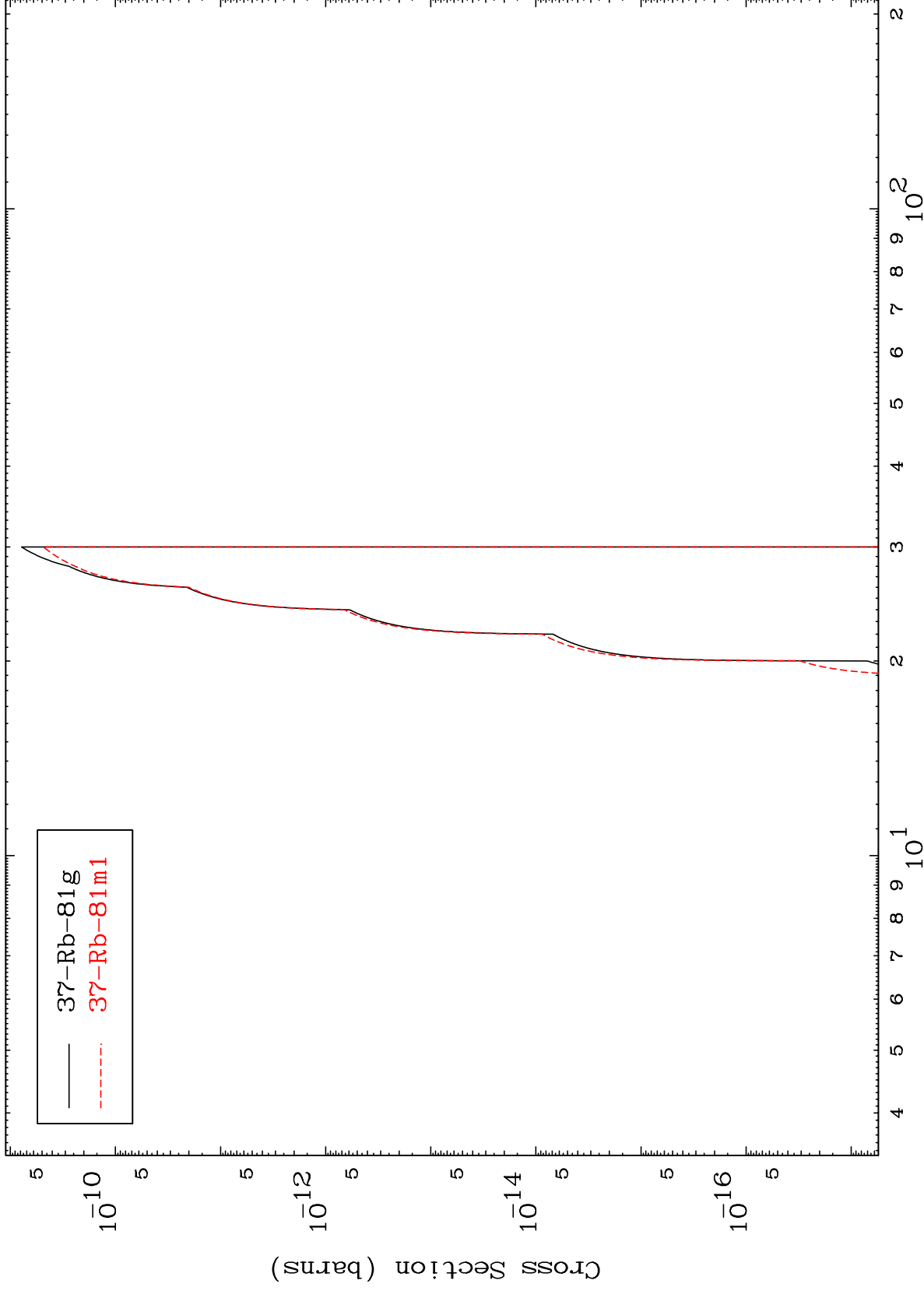
41-Nb-88m

MAT 4111

(n,d) 2 α

41-Nb-88m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

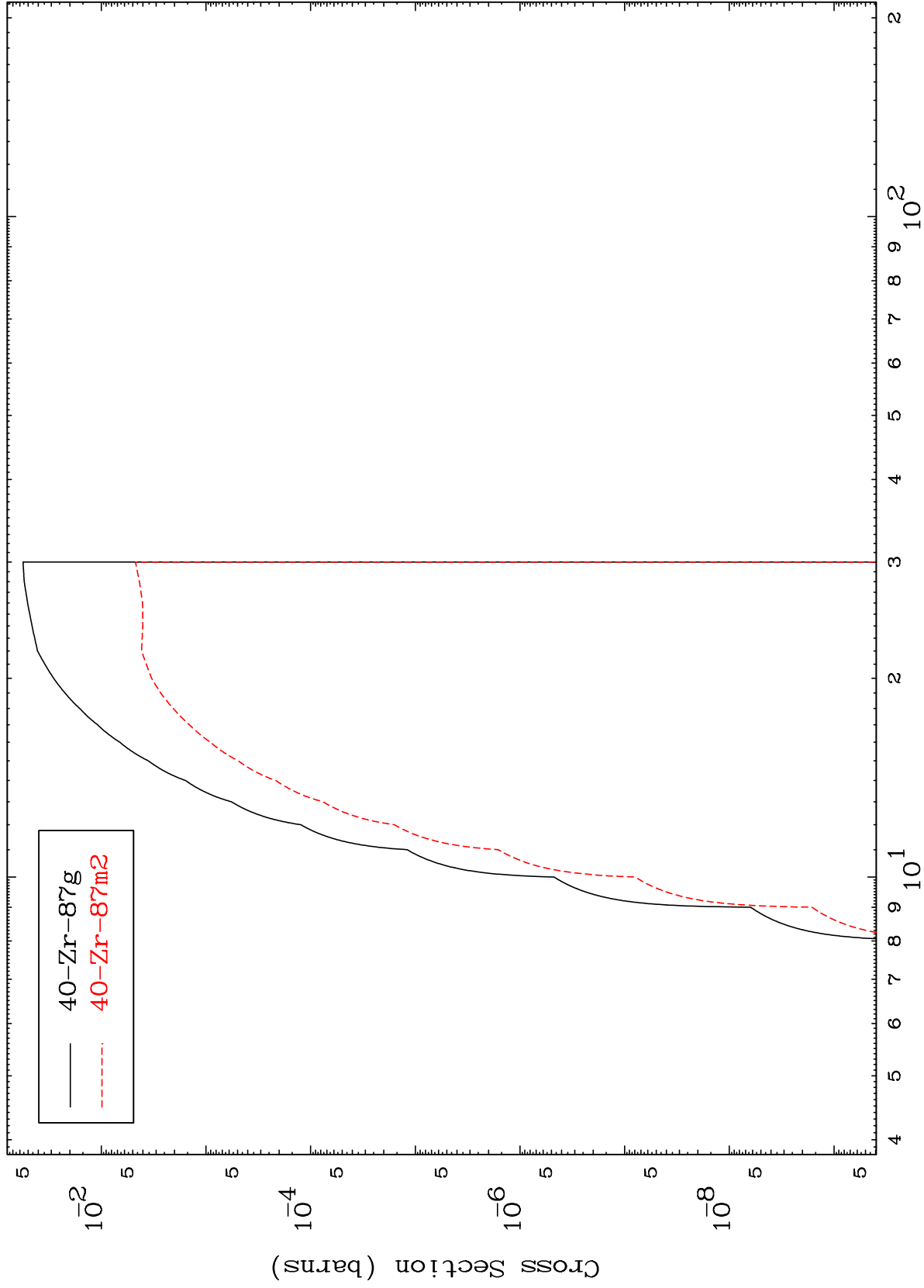
41-Nb-88m

MAT 4111

(n,p) t

41-Nb-88m

Radionuclide Production Cross Section



33

Incident Energy (MeV)

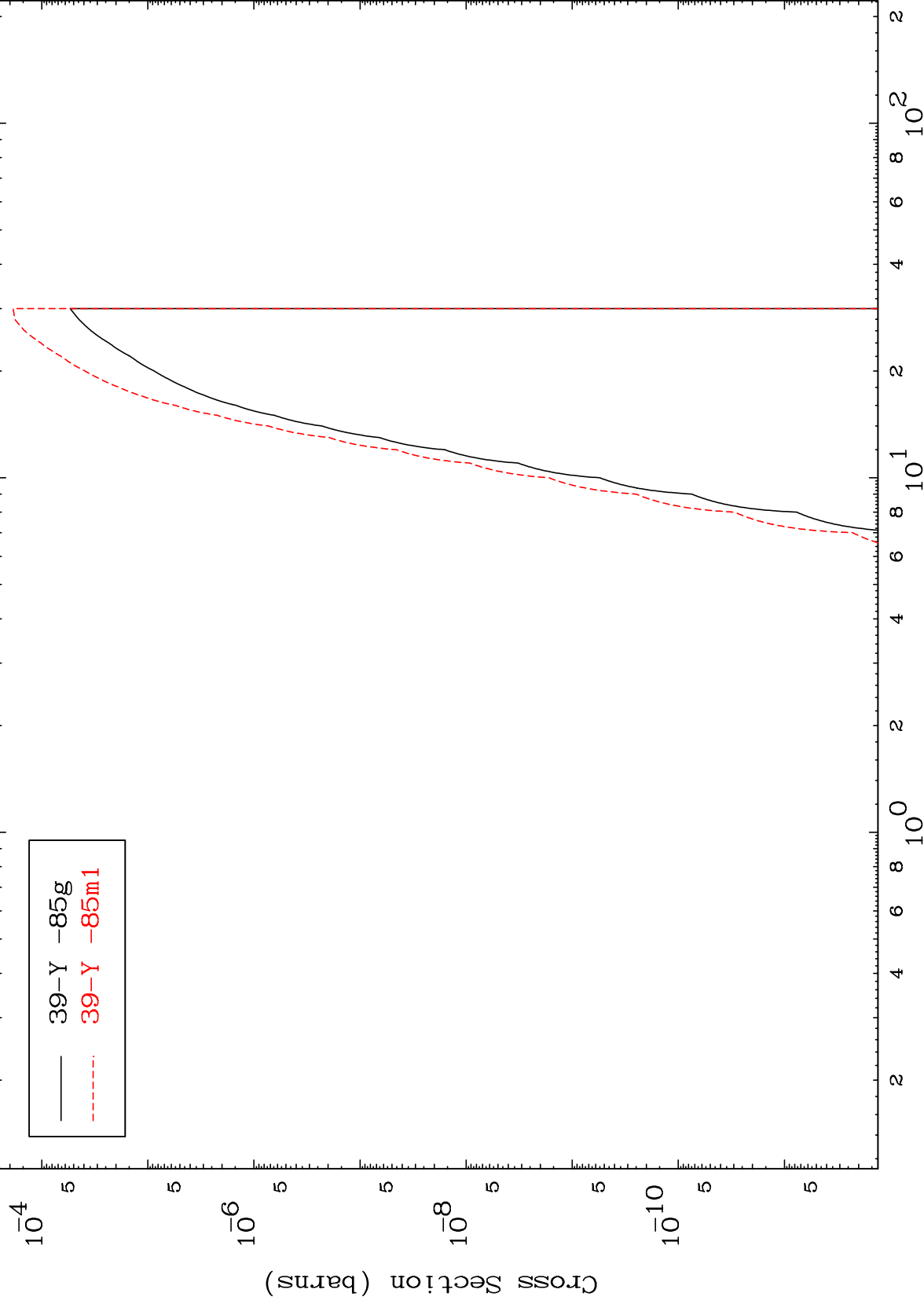
41-Nb-88m

MAT 4111

(n,d) α

41-Nb-88m

Radionuclide Production Cross Section



34

Incident Energy (MeV)

41-Nb-88m