

Program EVALPLOT
(Version 2021-1)

by

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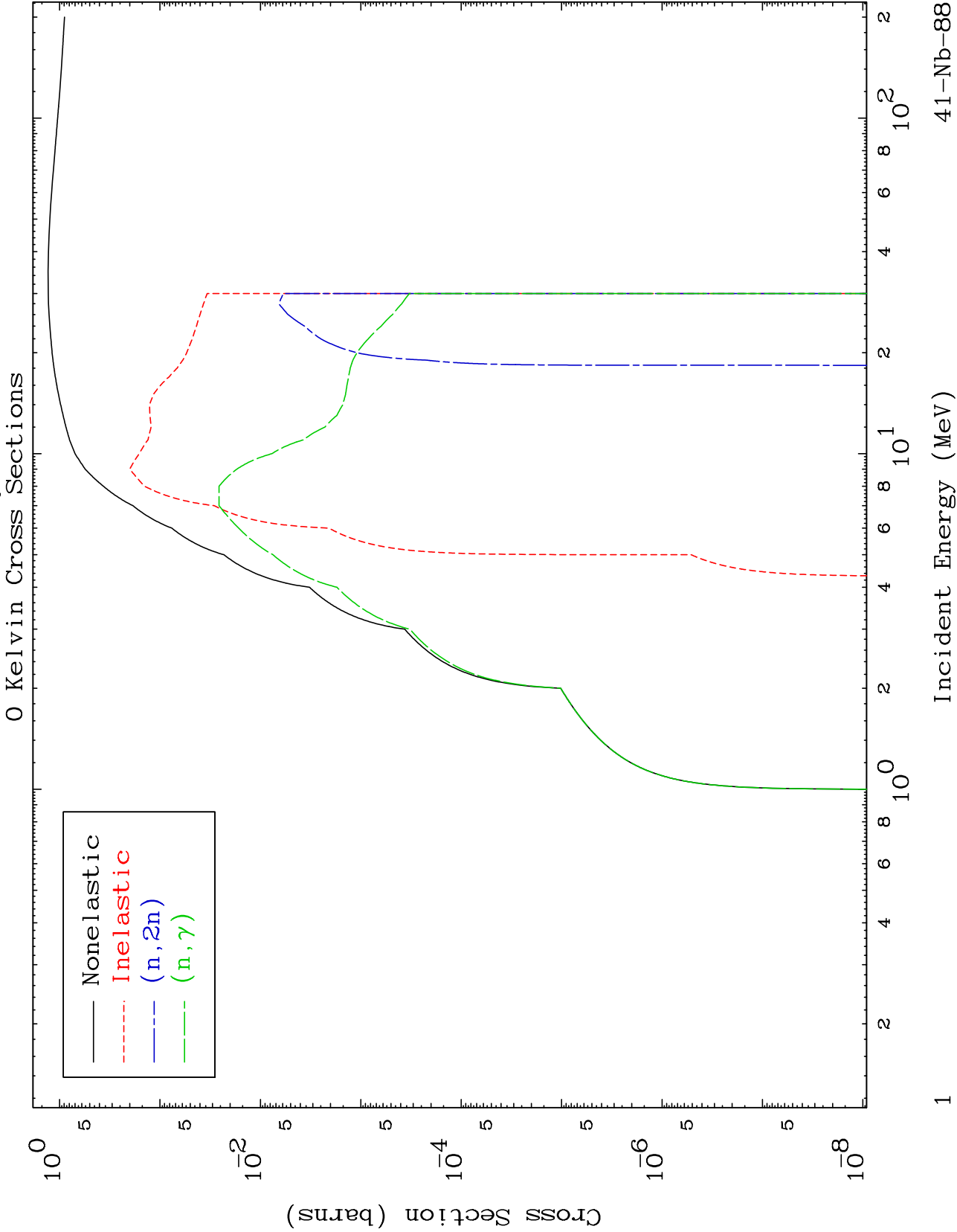
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

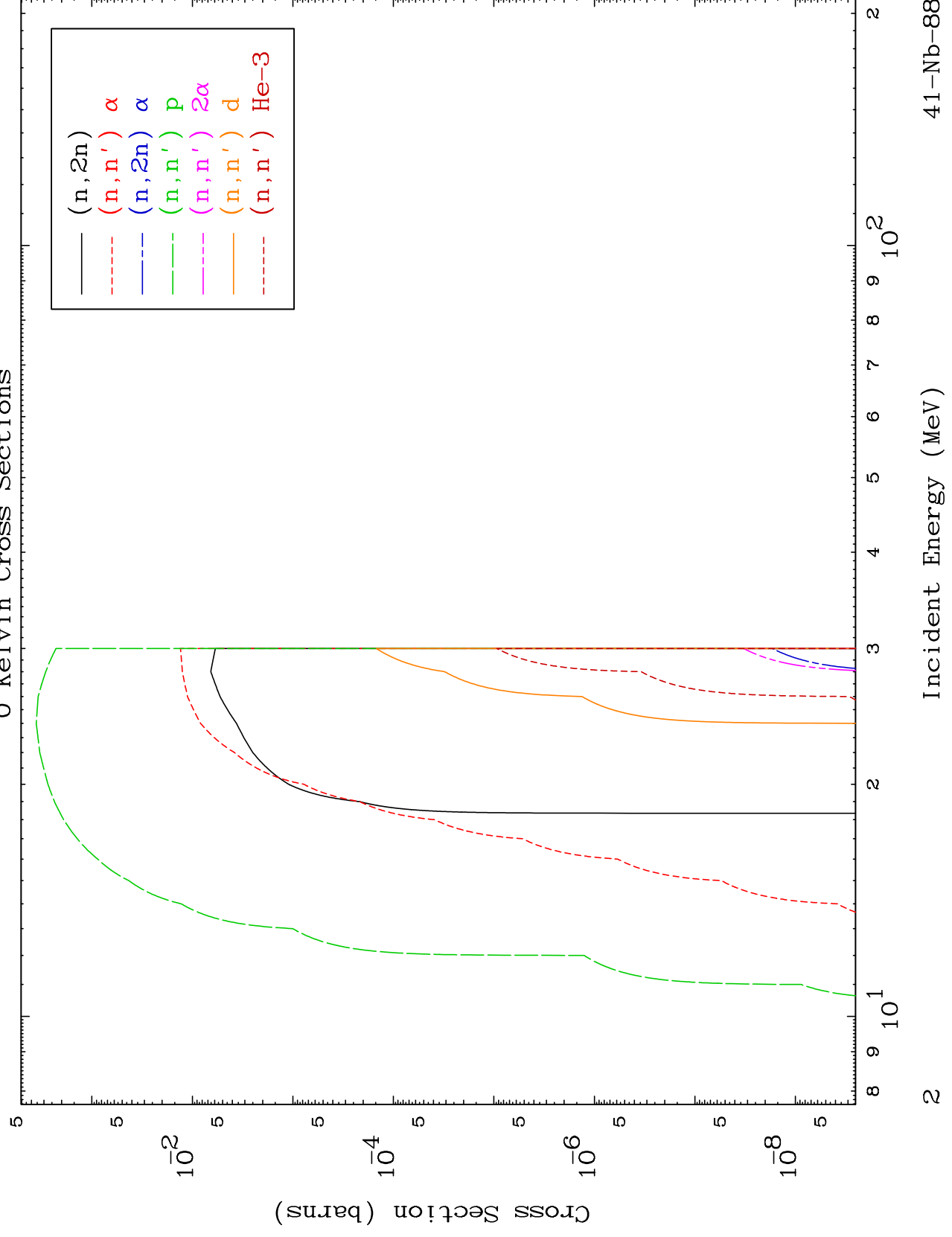
MAT 4110

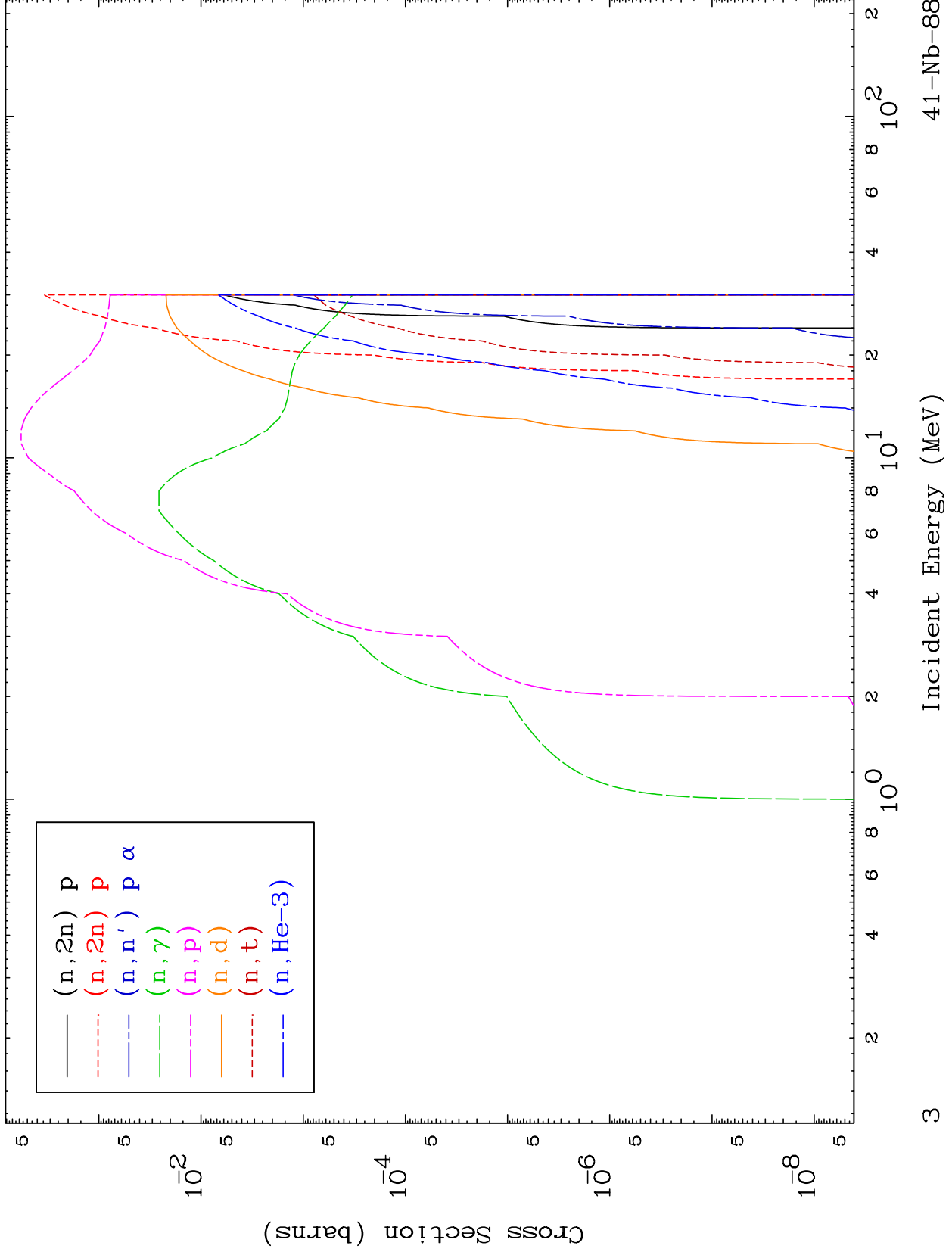
Proton Major

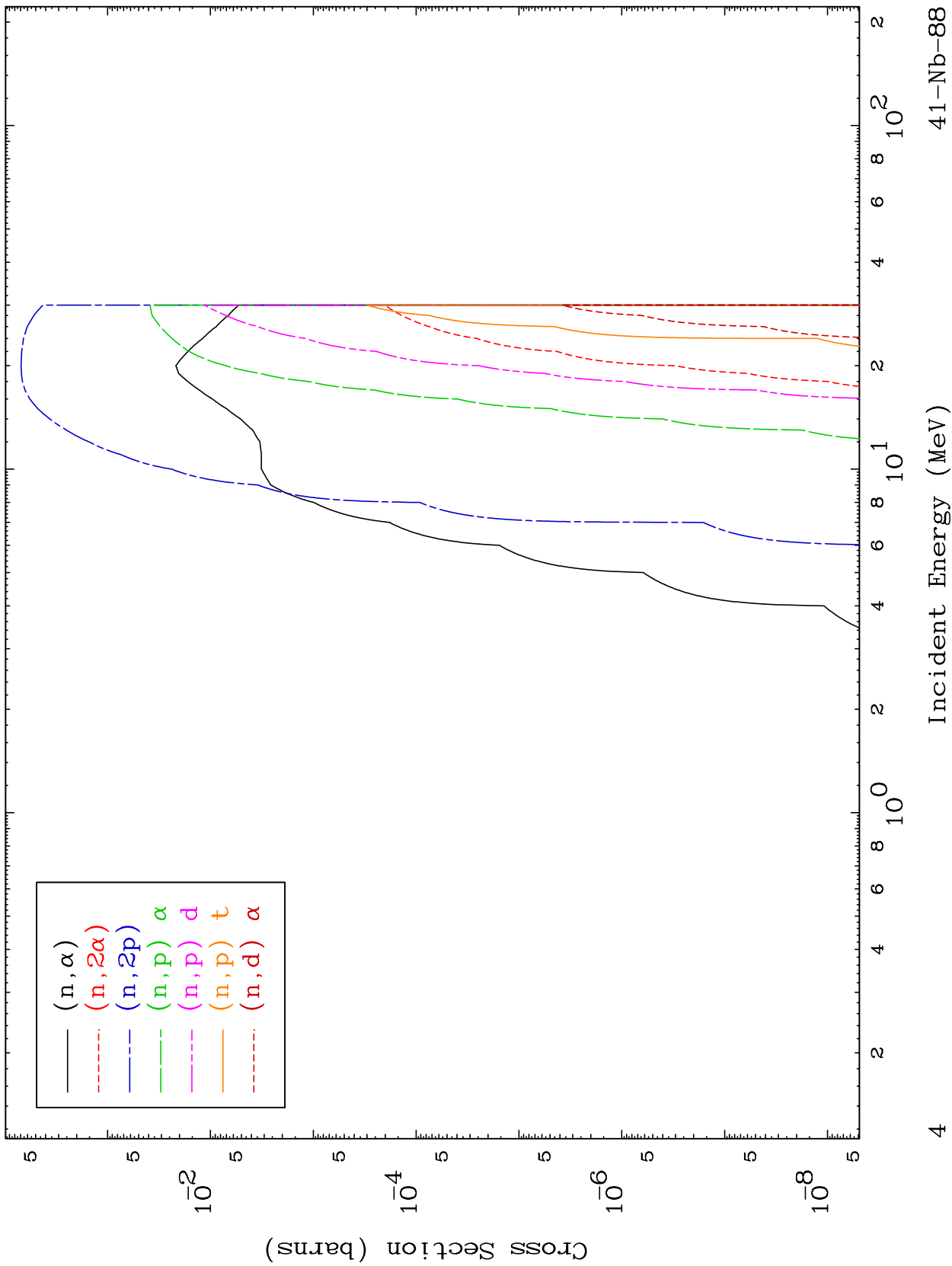
41-Nb-88

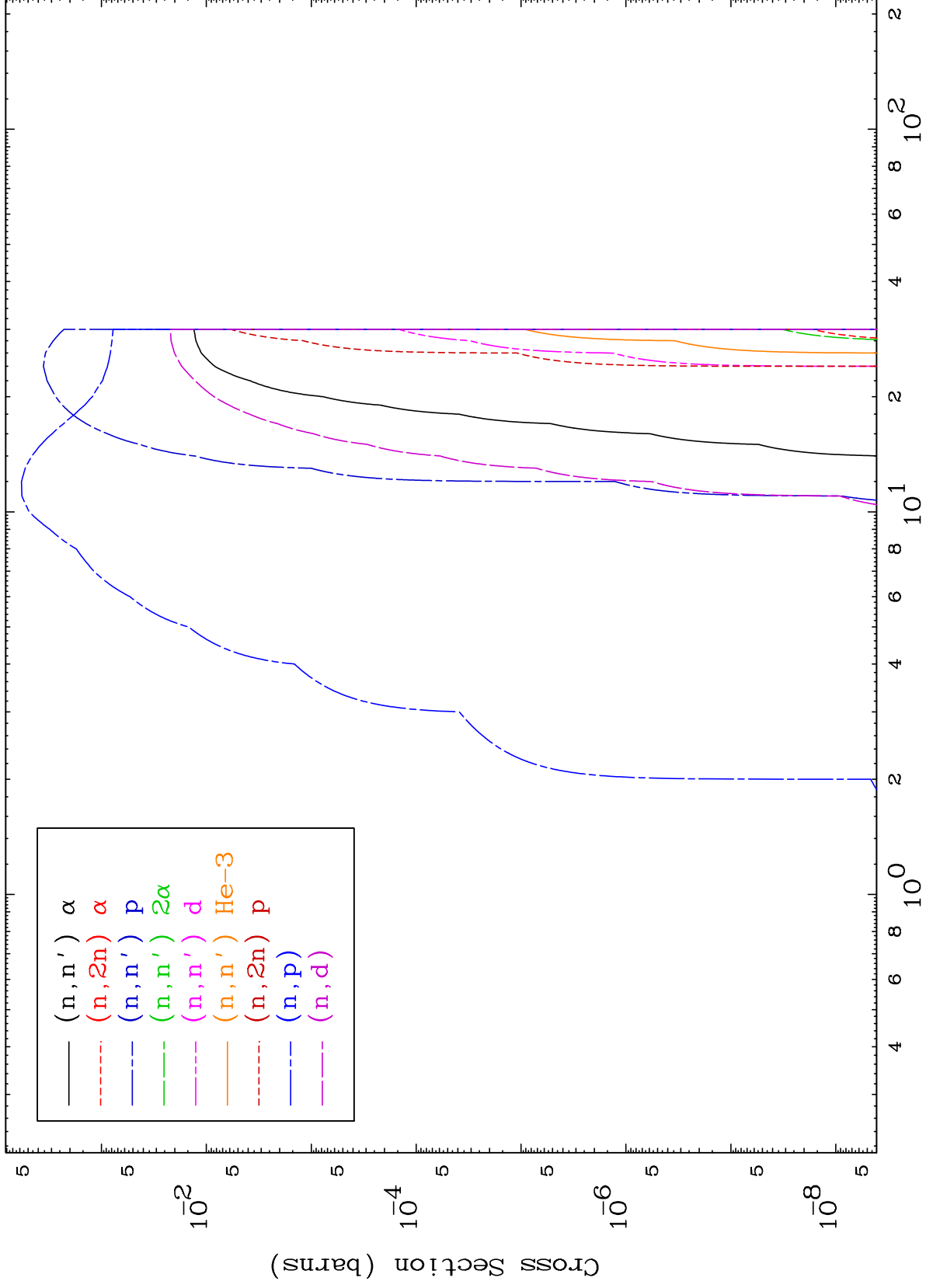


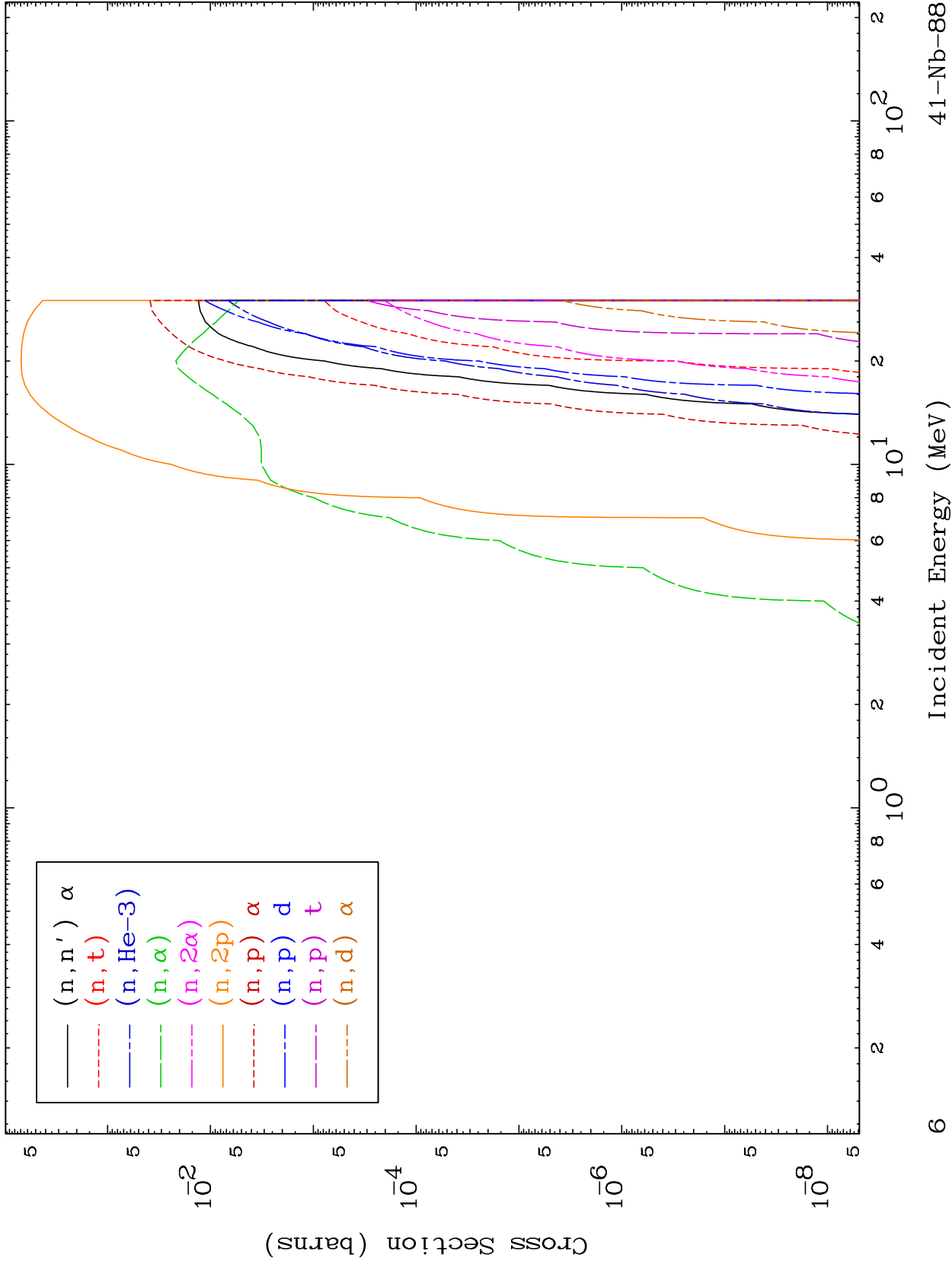
Legend:
— Nonelastic
- - - Inelastic
- . - (n, 2n)
- - - (n, γ)







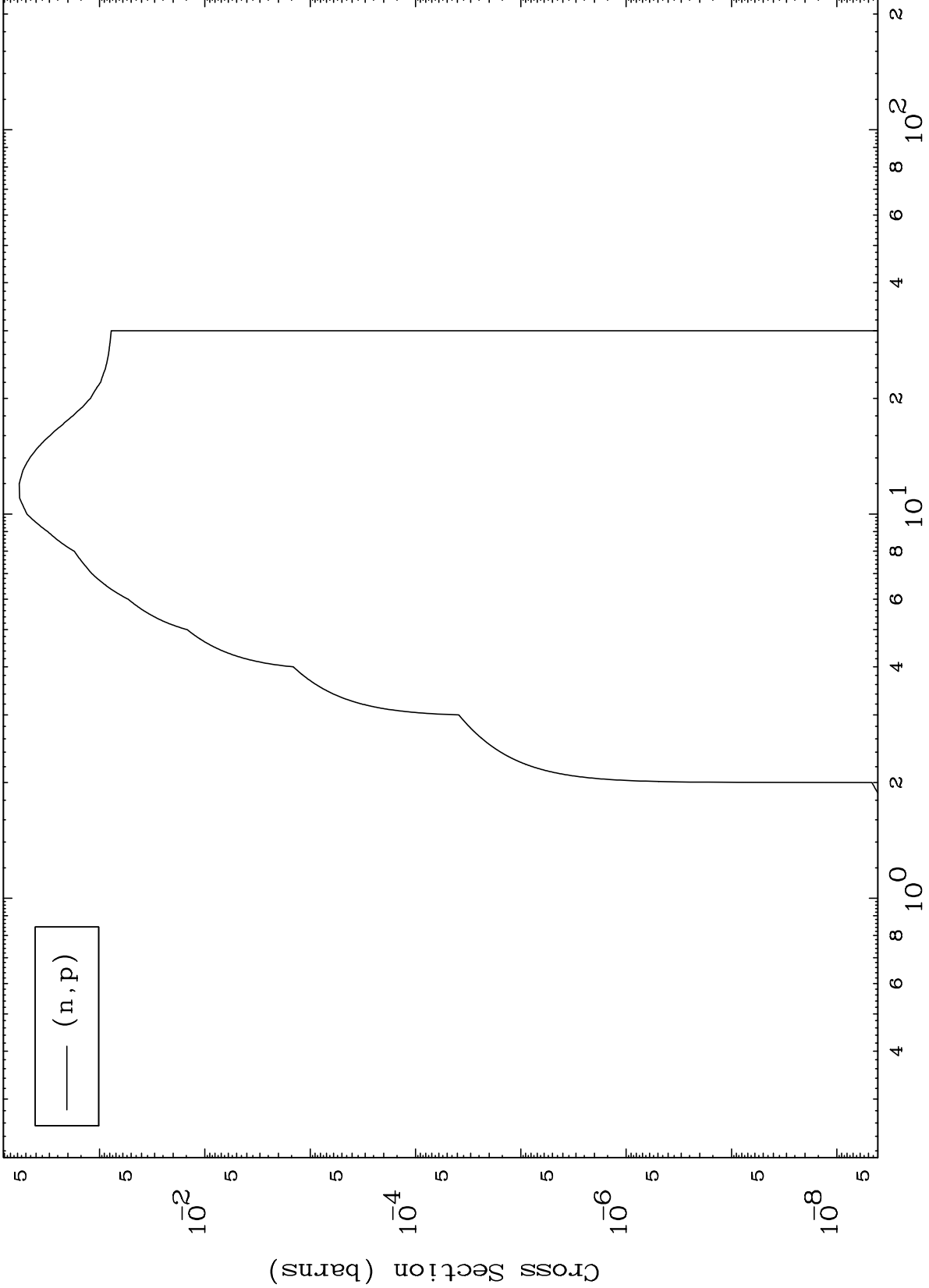




MAT 4110

(p,p) Levels
0 Kelvin Cross Sections

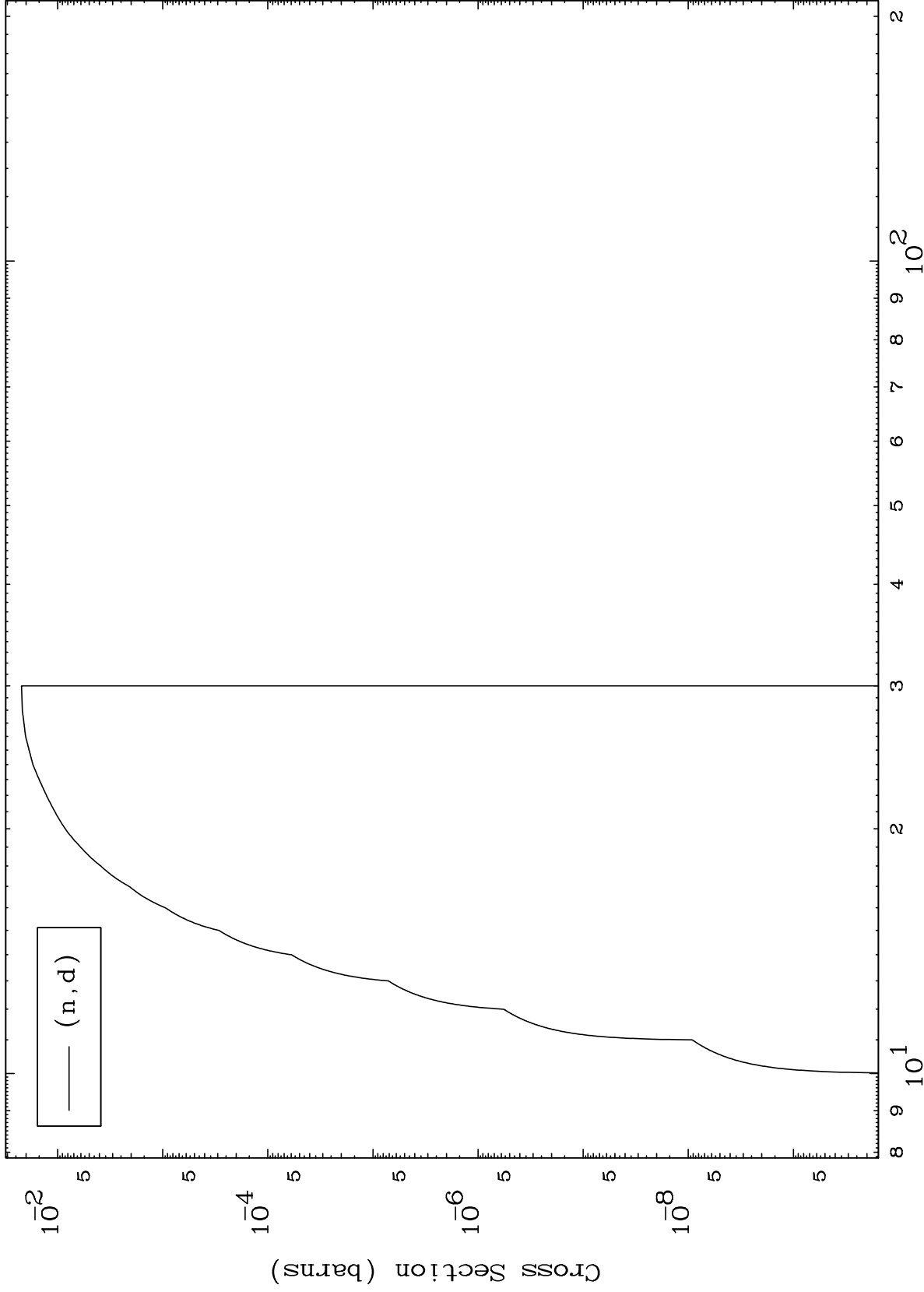
41-Nb-88



MAT 4110

(p,d) Levels
0 Kelvin Cross Sections

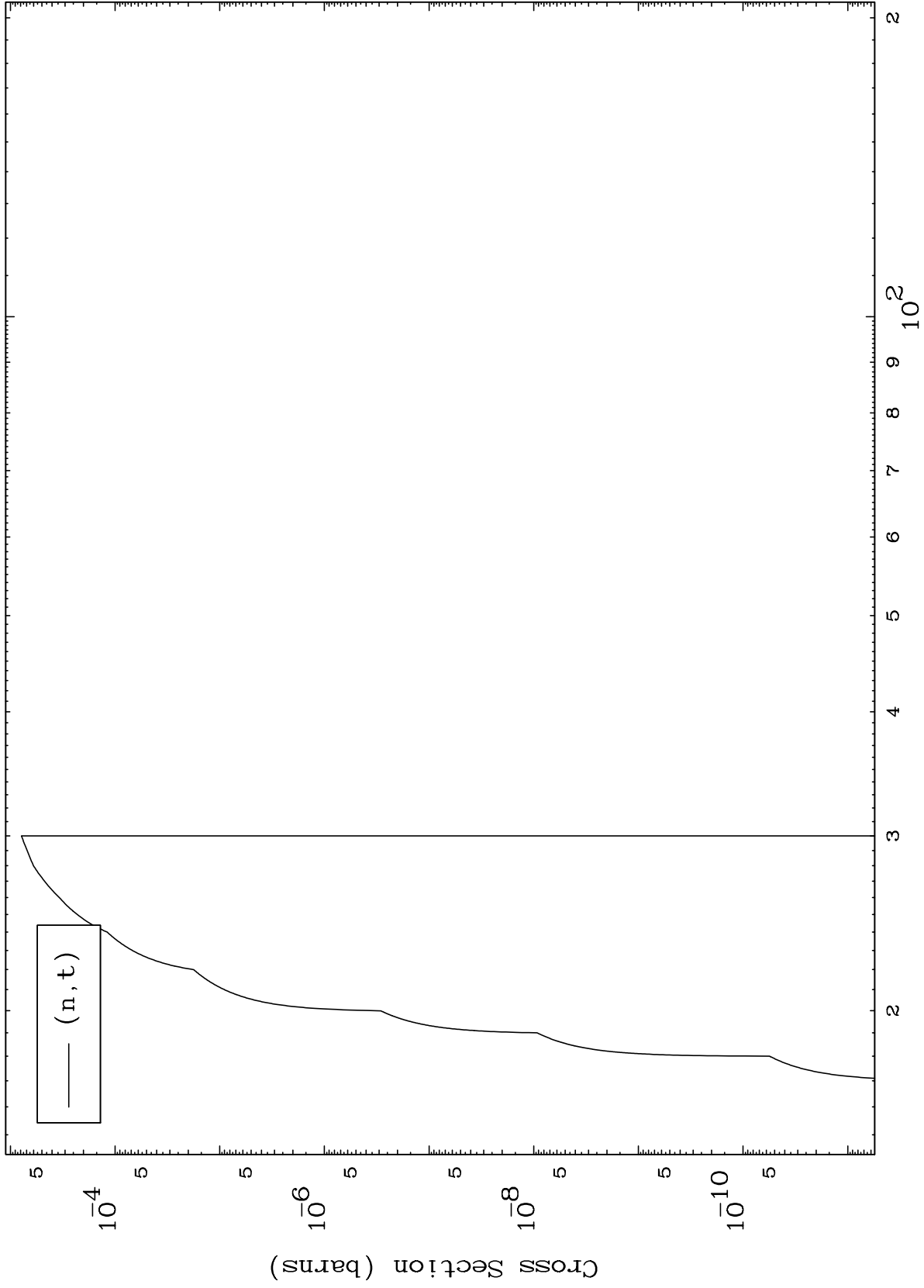
41-Nb-88



8

Incident Energy (MeV)

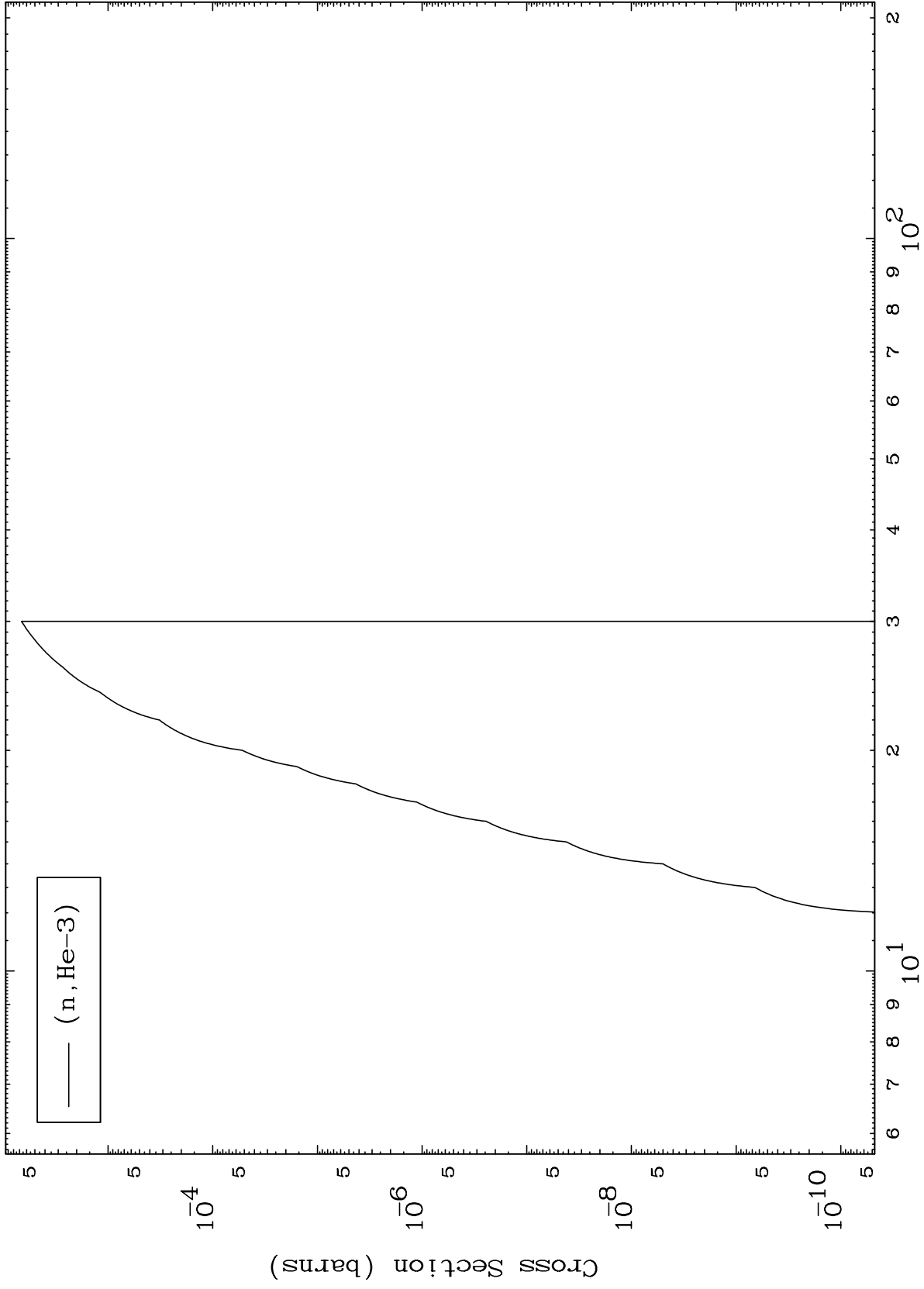
41-Nb-88



MAT 4110

(p,He3) Levels
0 Kelvin Cross Sections

41-Nb-88



10

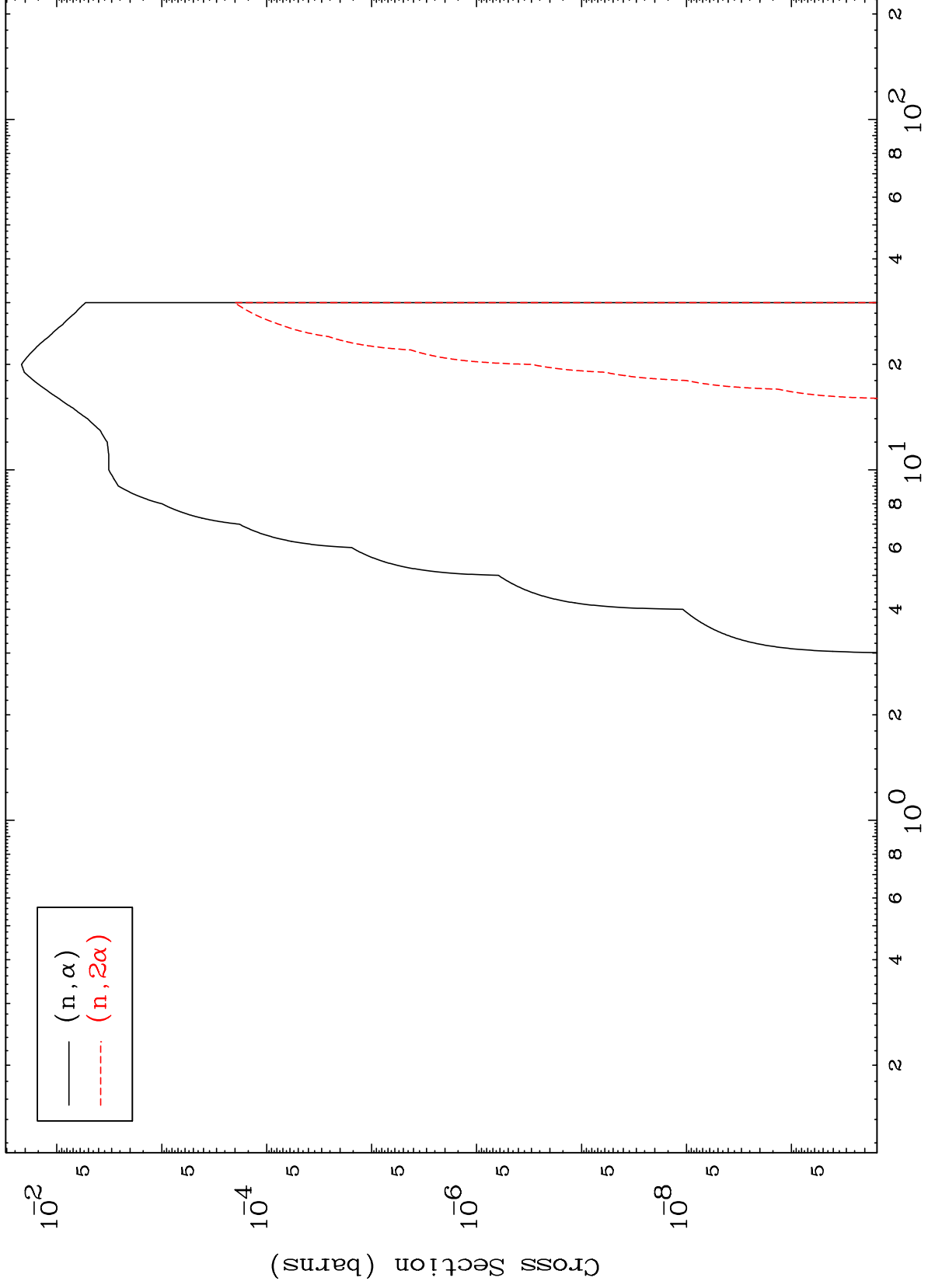
Incident Energy (MeV)

41-Nb-88

MAT 4110

(p, α) Levels
0 Kelvin Cross Sections

41-Nb-88

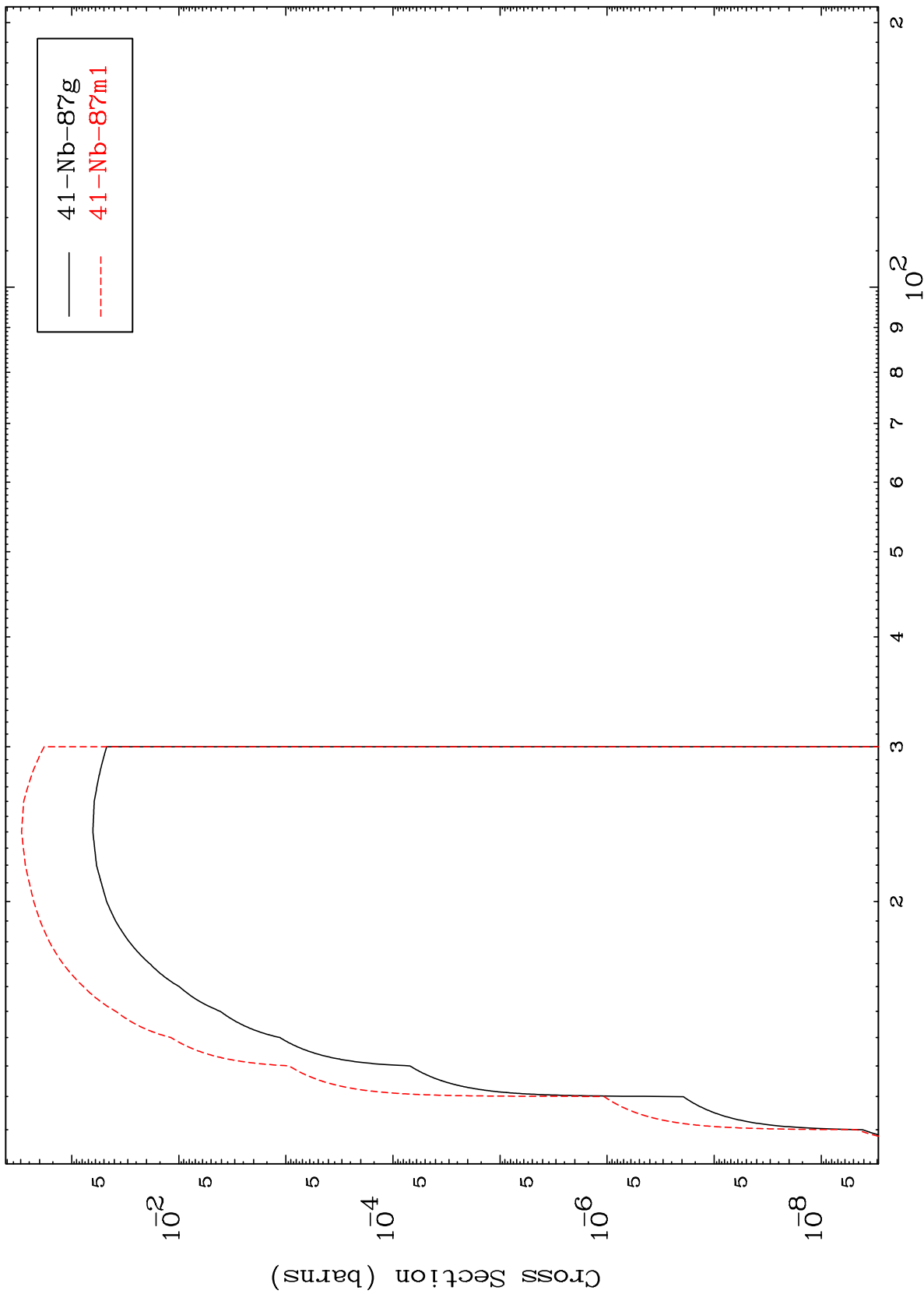


MAT 4110

(n,n') p

41-Nb-88

Radionuclide Production Cross Section



12

Incident Energy (MeV)

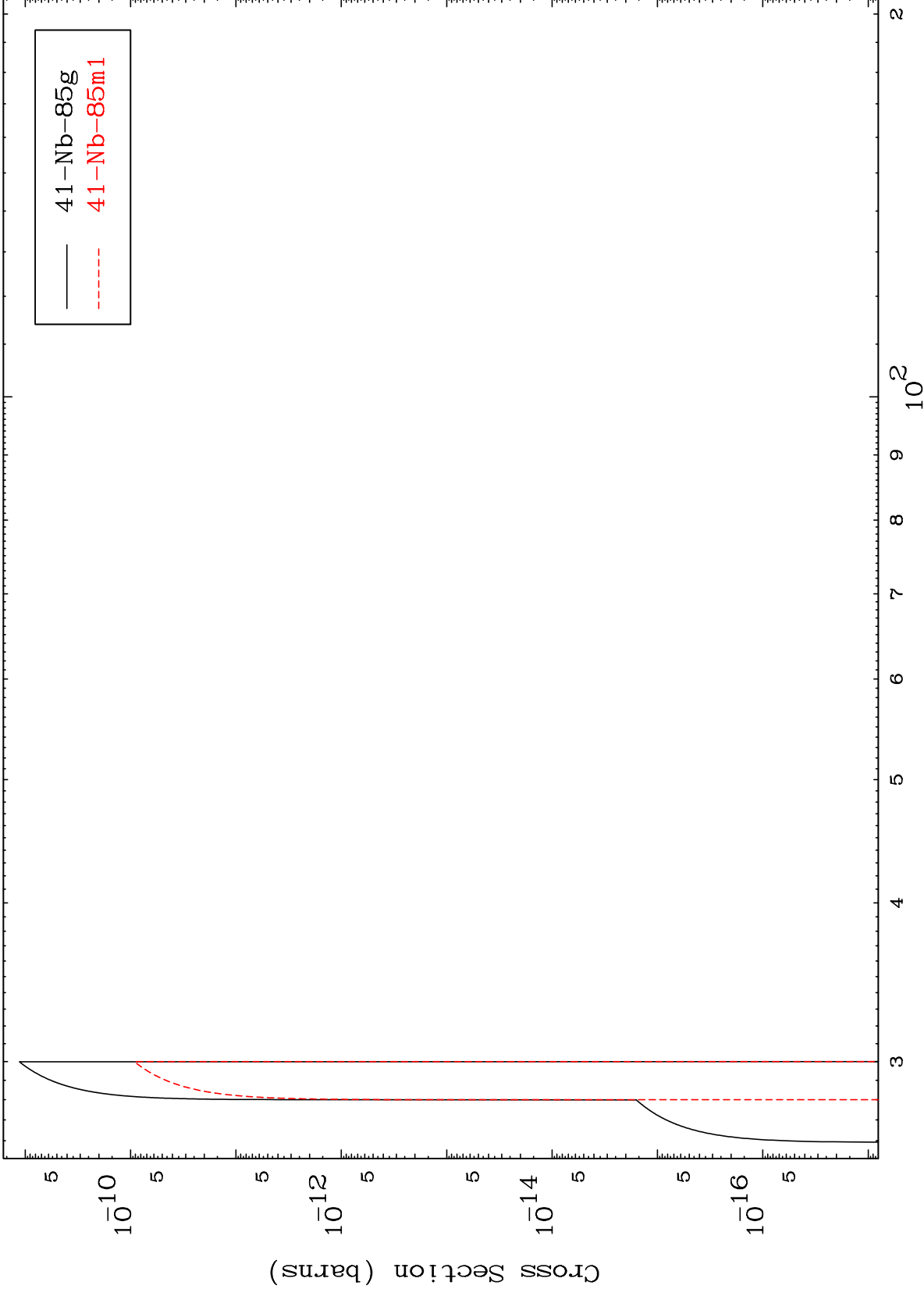
41-Nb-88

MAT 4110

(n,n') t

41-Nb-88

Radionuclide Production Cross Section



41-Nb-85g
41-Nb-85m1

13

Incident Energy (MeV)

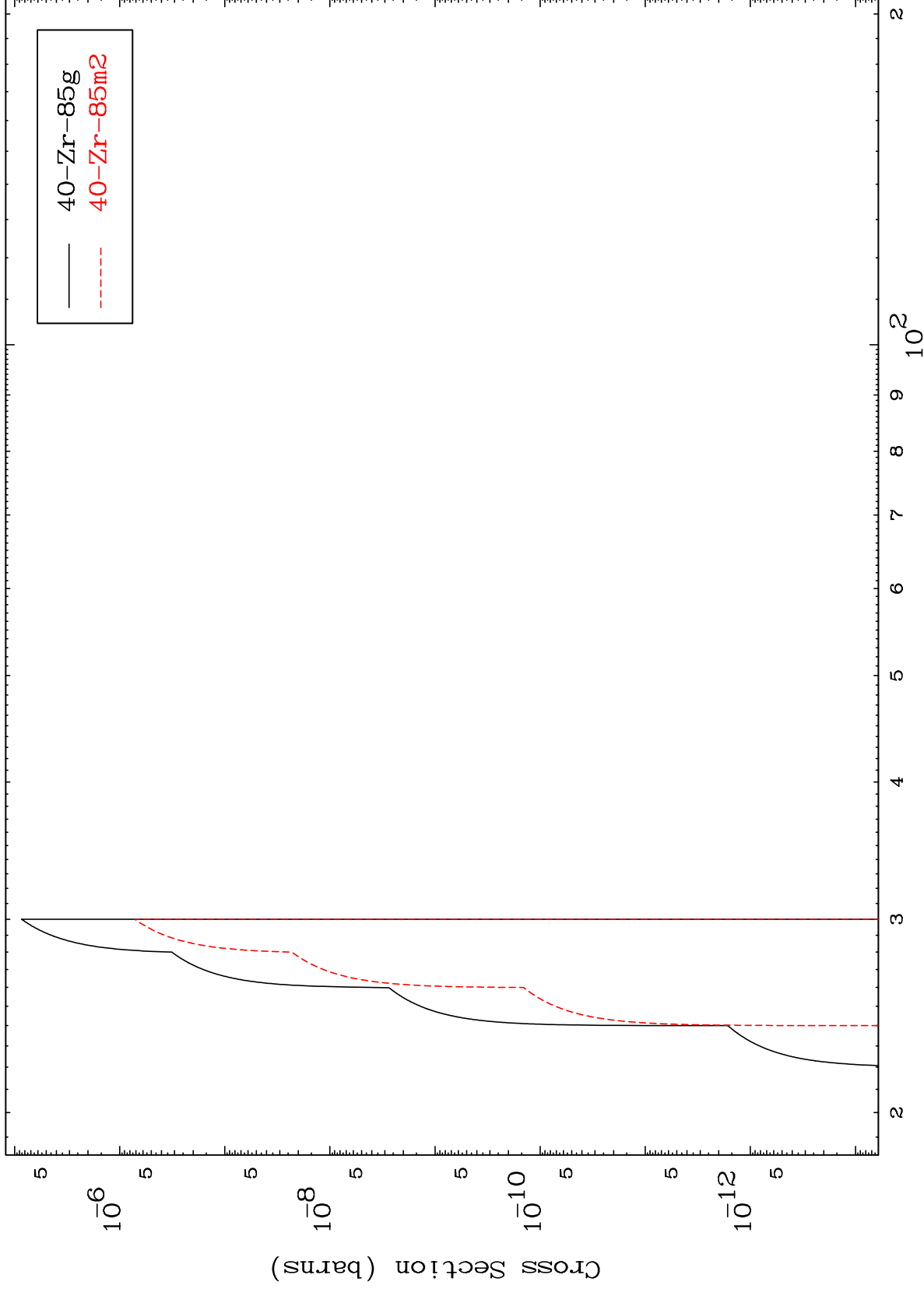
41-Nb-88

MAT 4110

(n,n') He-3

41-Nb-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

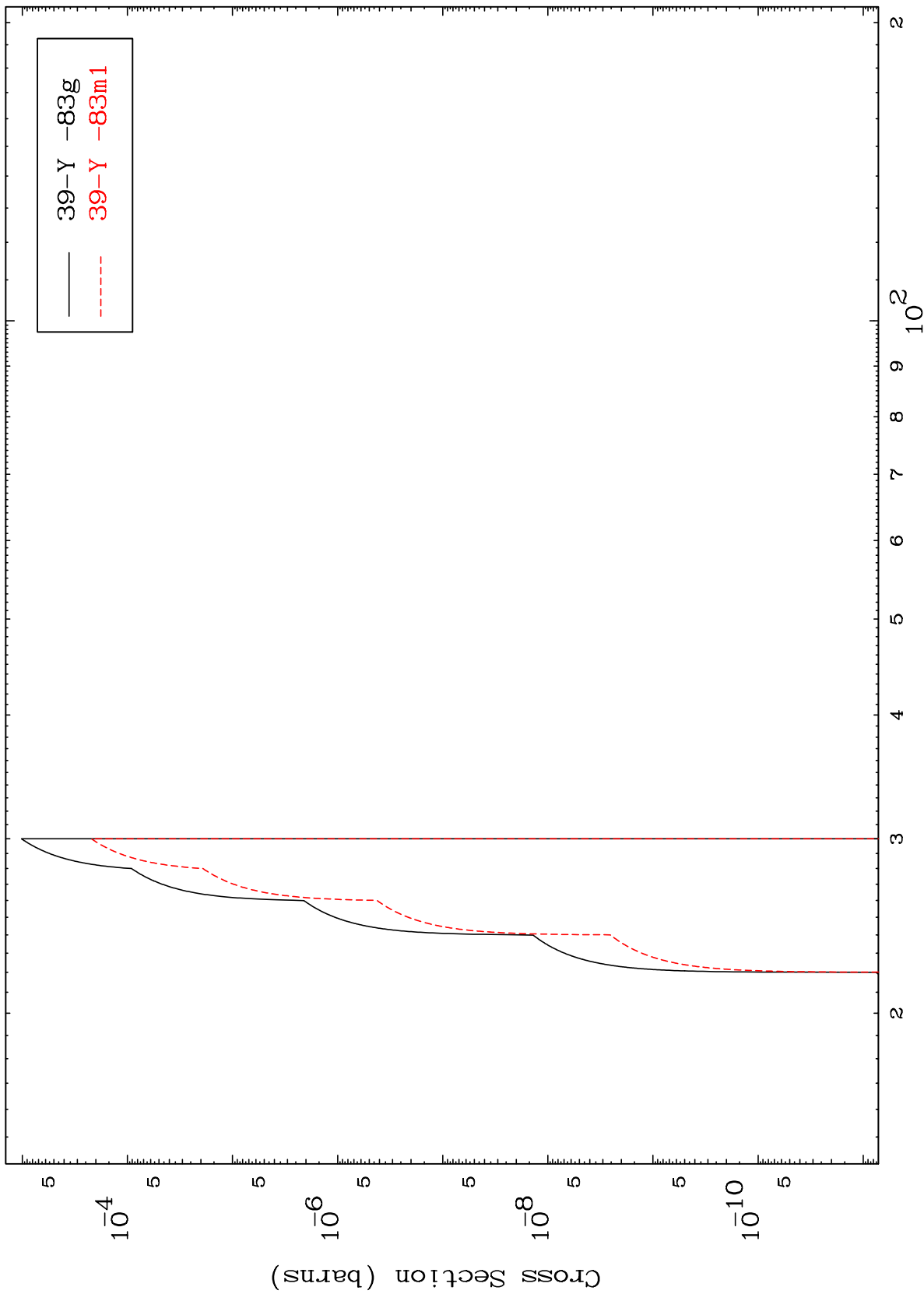
41-Nb-88

MAT 4110

(n,n') p α

41-Nb-88

Radionuclide Production Cross Section



15

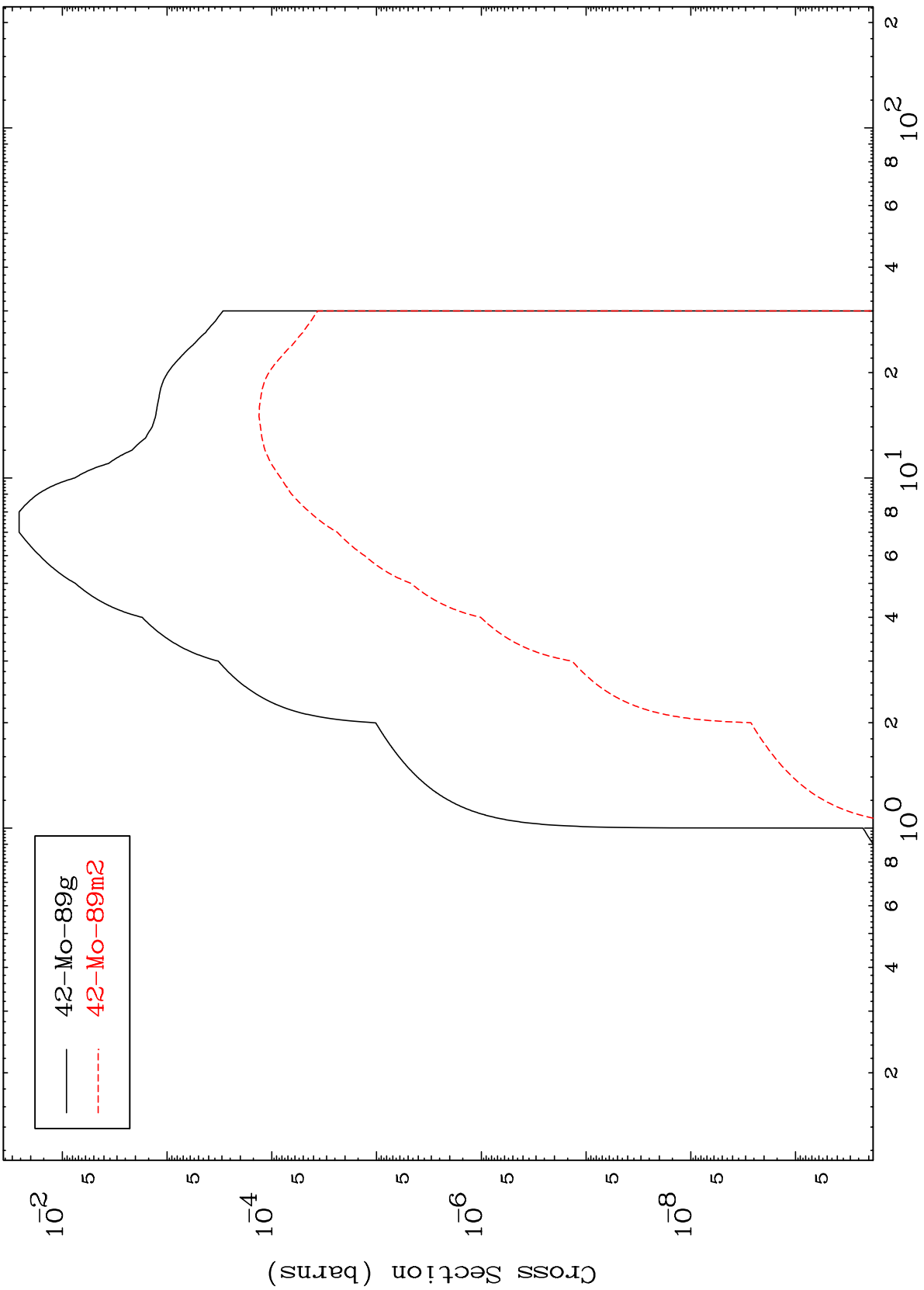
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

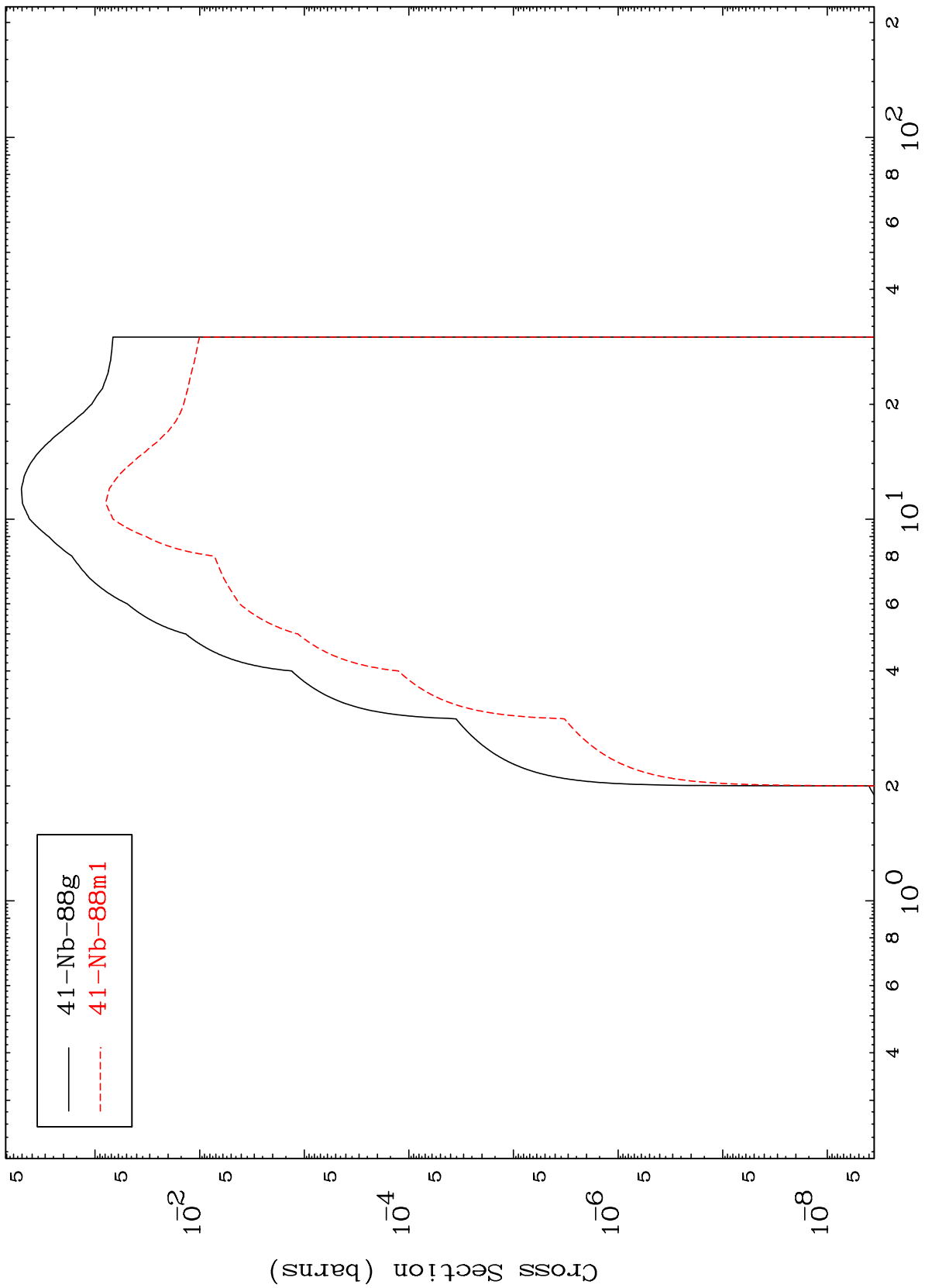
(n, γ)
Radionuclide Production Cross Section



MAT 4110

41-Nb-88

(n,p)
Radionuclide Production Cross Section



17

41-Nb-88

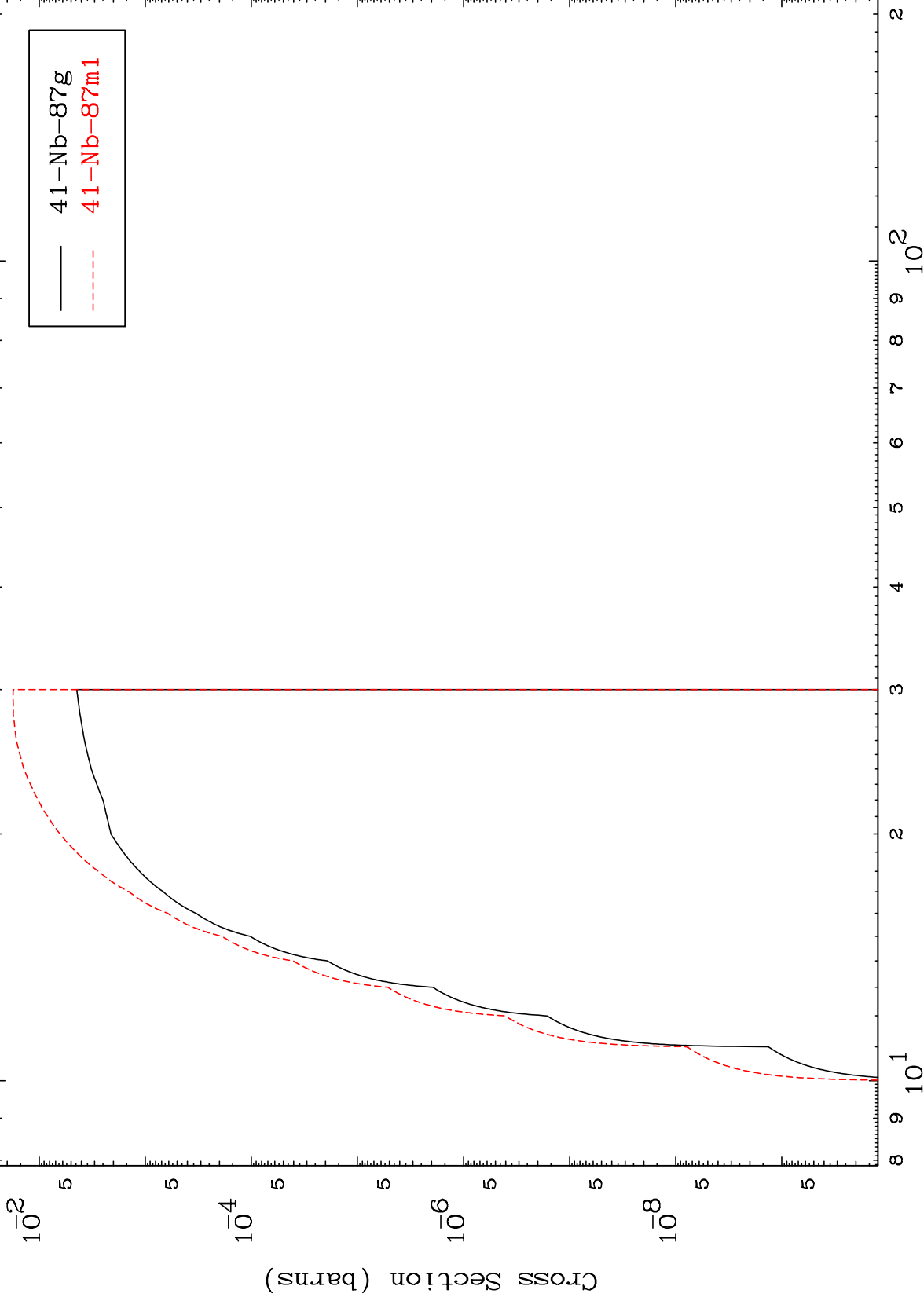
Incident Energy (MeV)

MAT 4110

(n,d)

41-Nb-88

Radionuclide Production Cross Section



18

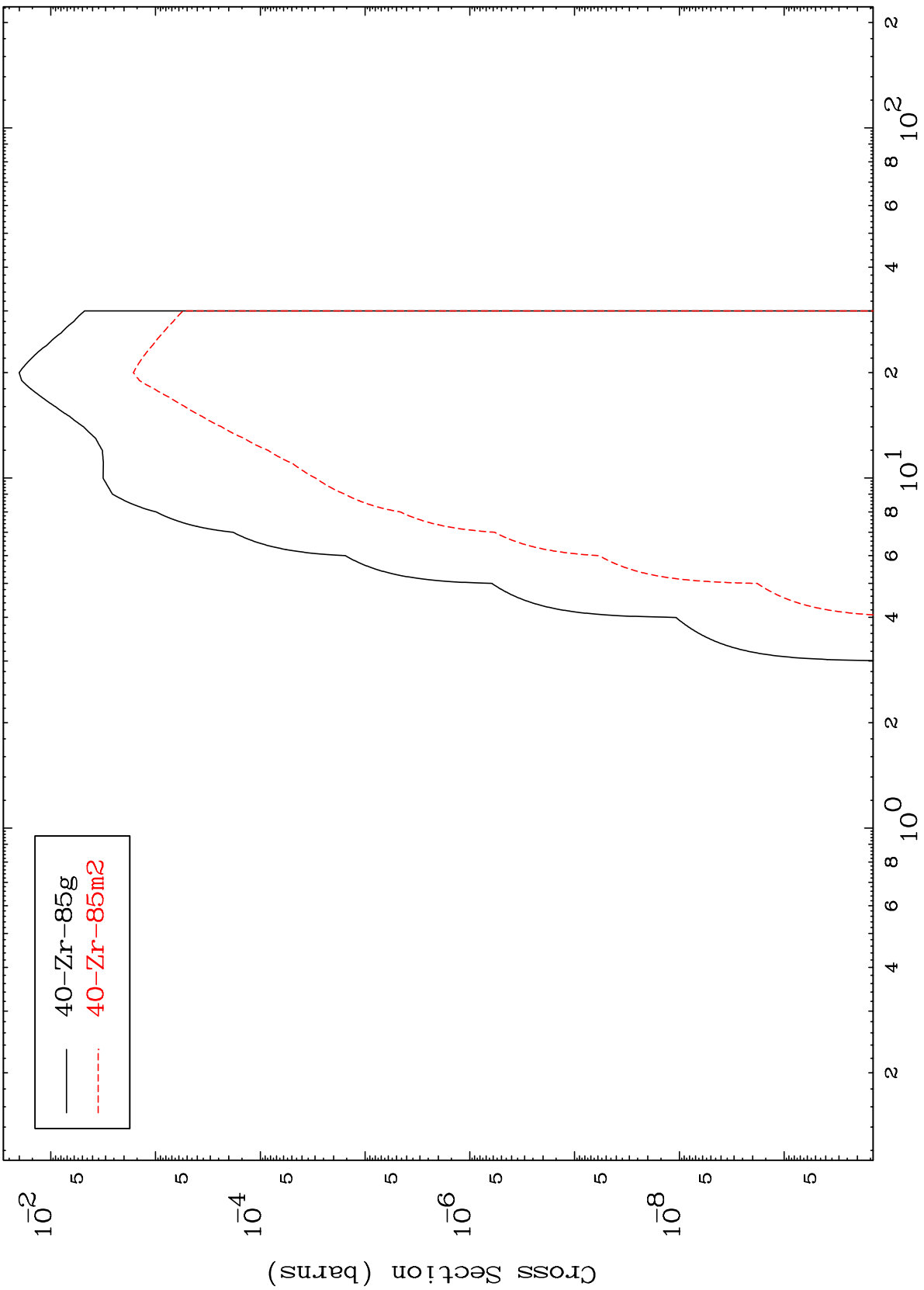
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

Radionuclide Production Cross Section
(n, α)



19

41-Nb-88

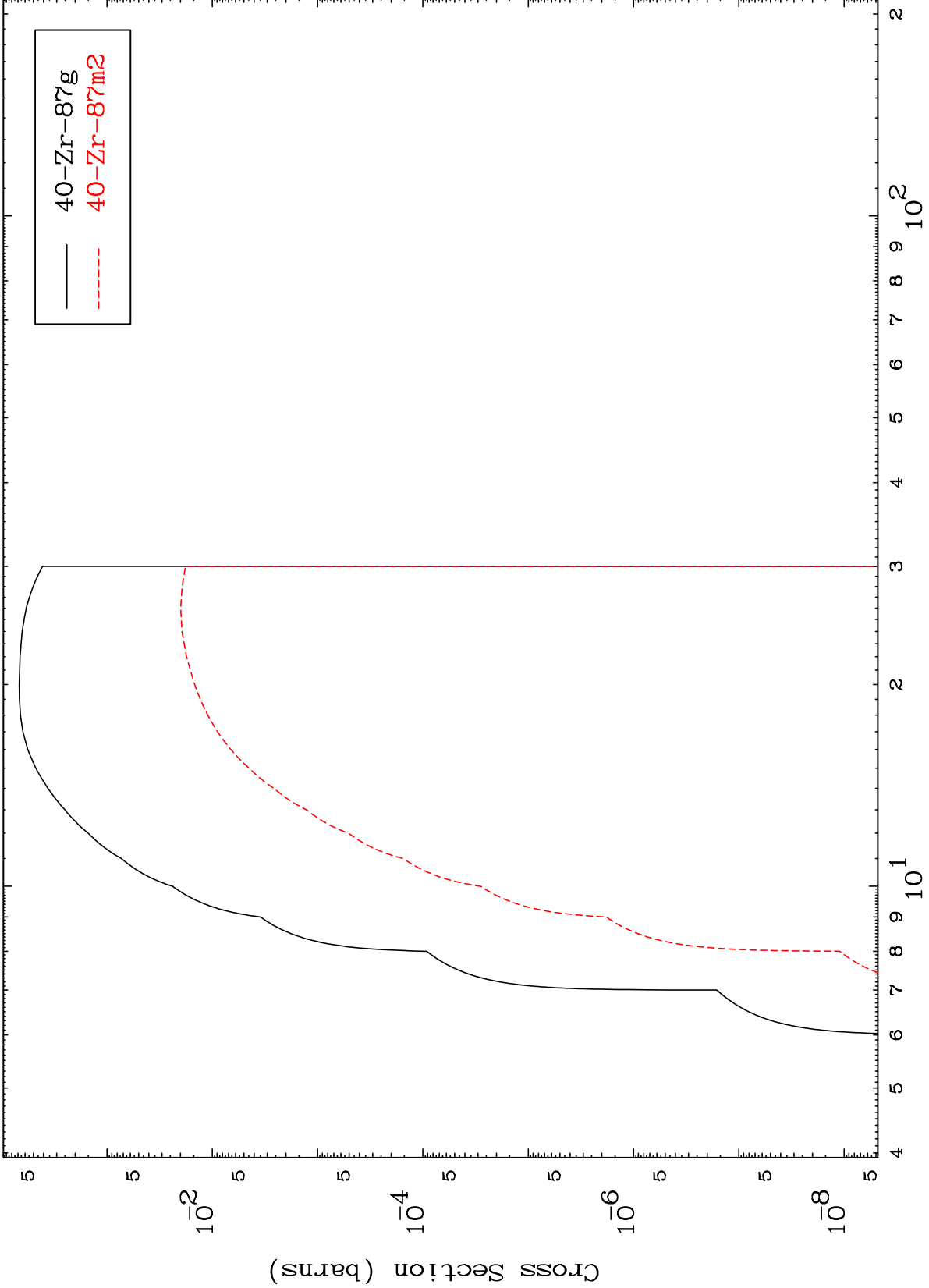
Incident Energy (MeV)

MAT 4110

(n,2p)

41-Nb-88

Radionuclide Production Cross Section



20

Incident Energy (MeV)

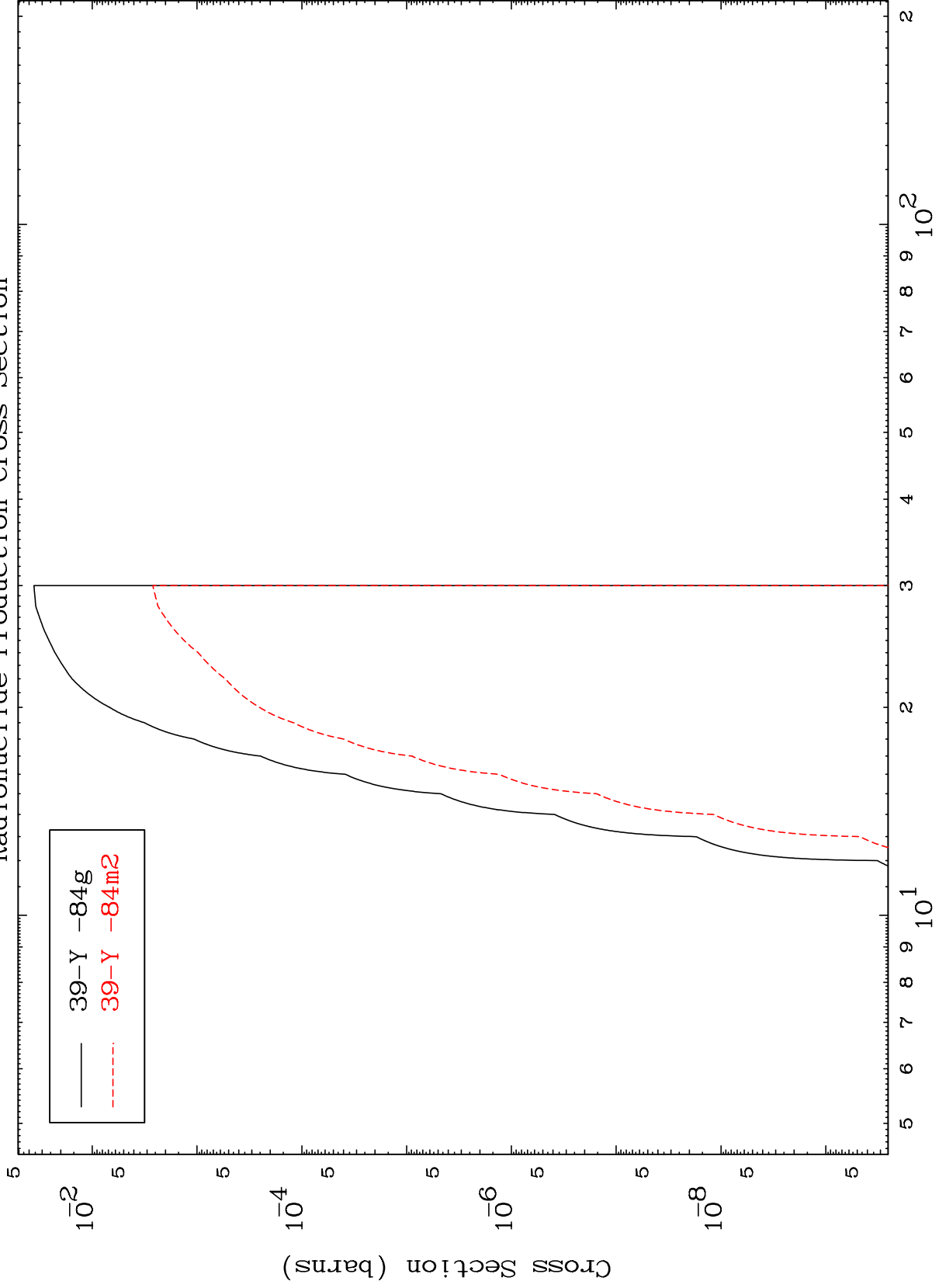
41-Nb-88

MAT 4110

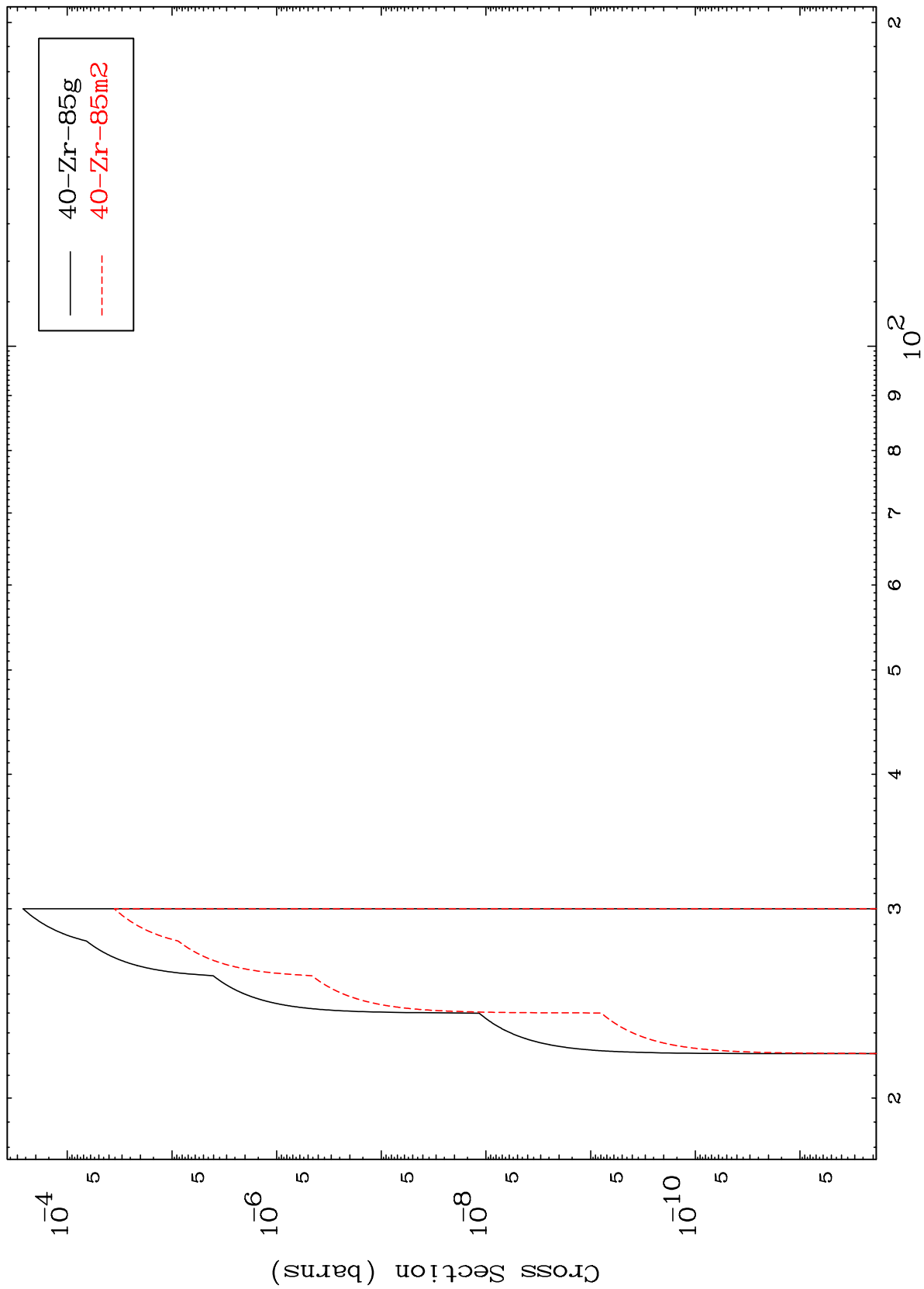
(n,p) α

41-Nb-88

Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 4110

(n,d) α

41-Nb-88

Radionuclide Production Cross Section

