

Program EVALPLOT
(Version 2021-1)

by

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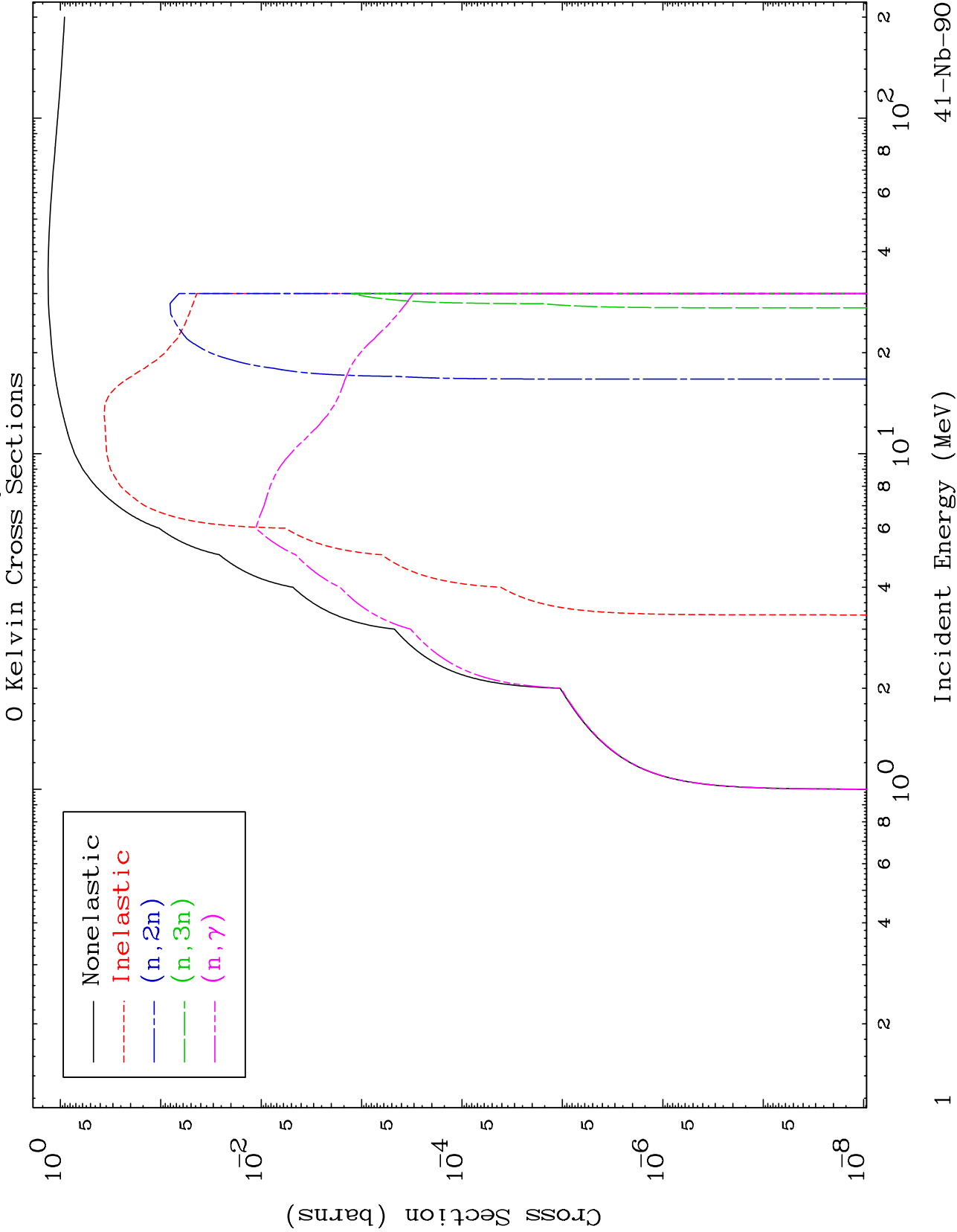
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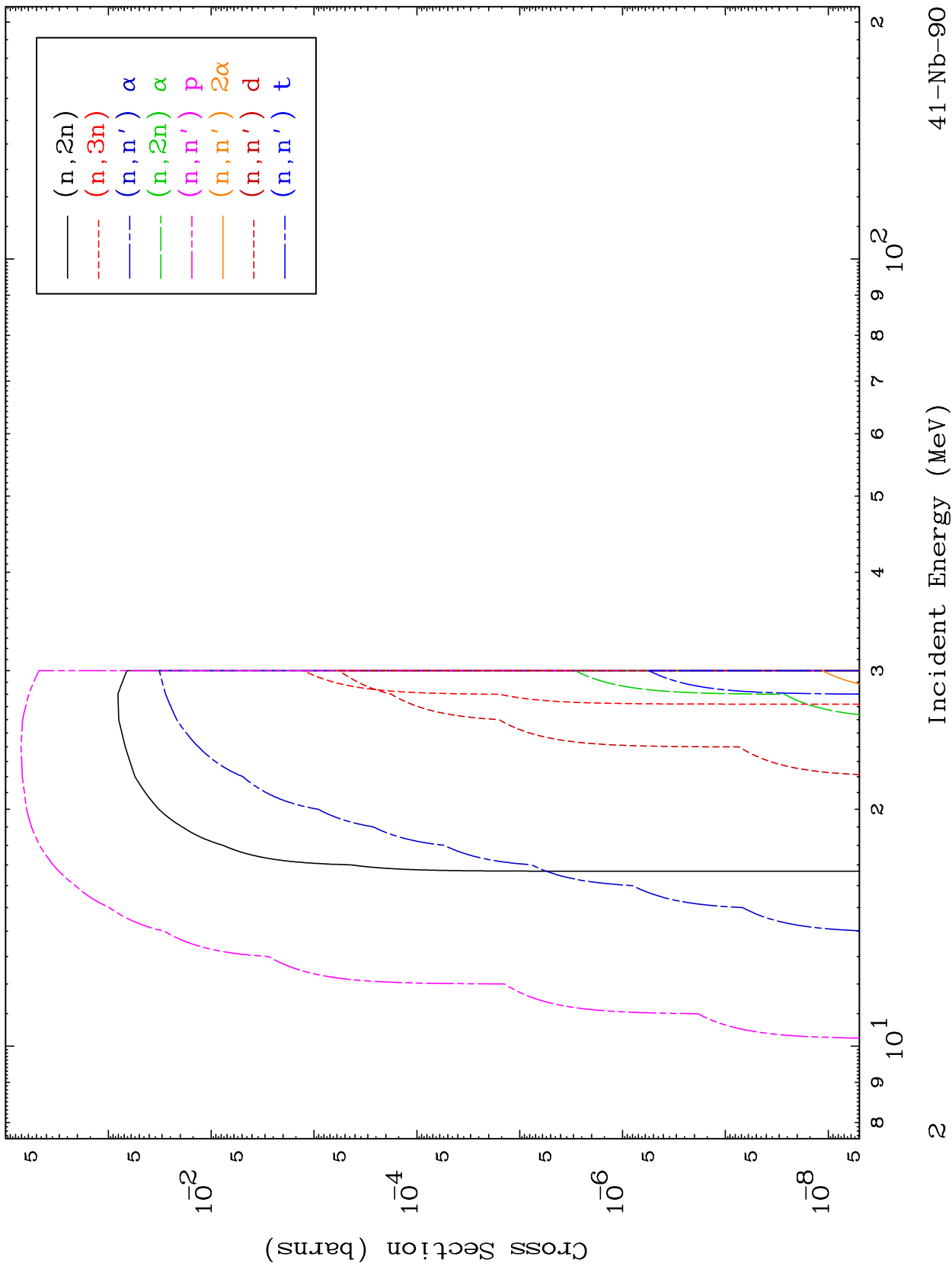
Press Mouse Button to Start

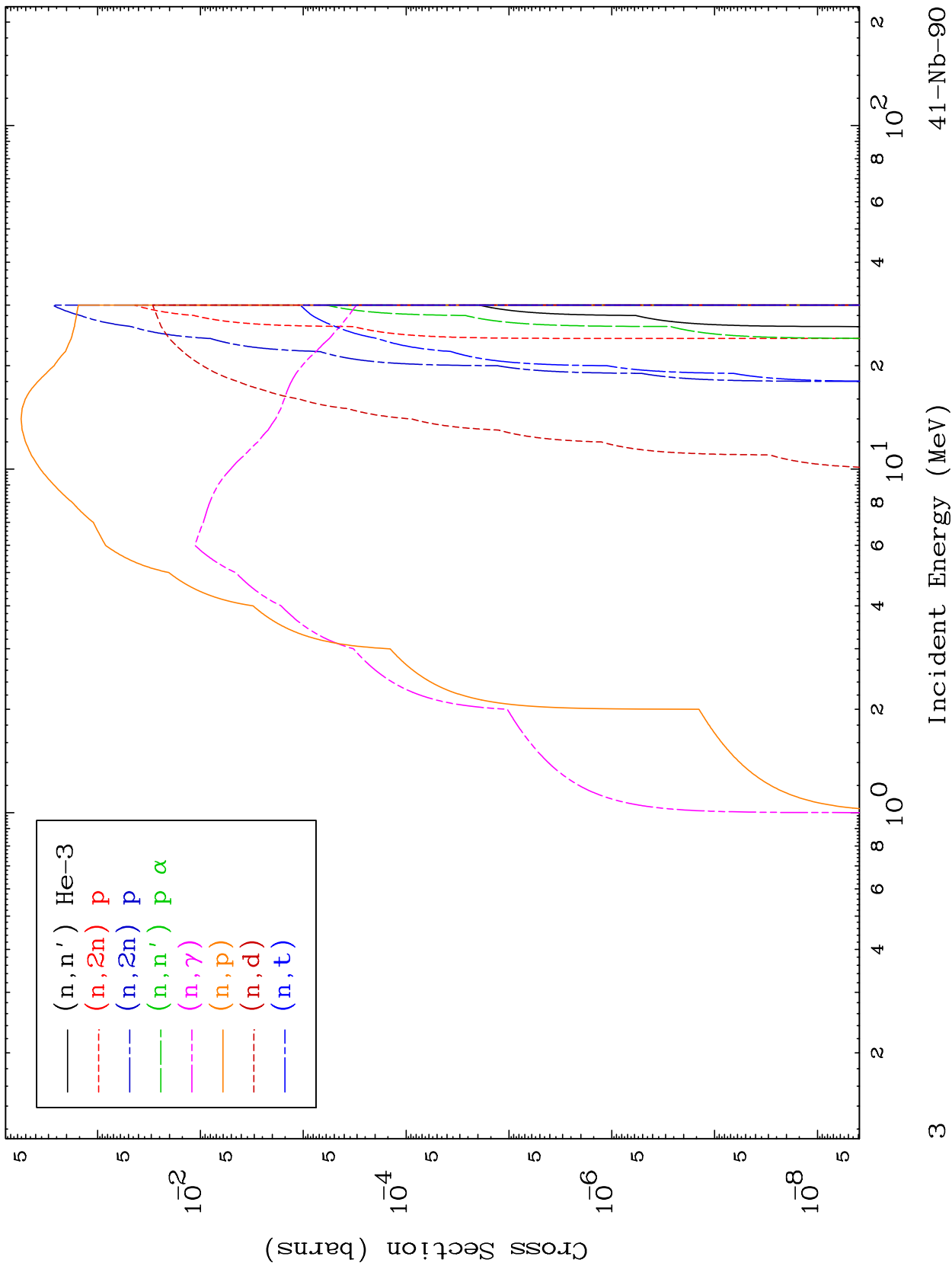
MAT 4116

Proton Major

41-Nb-90



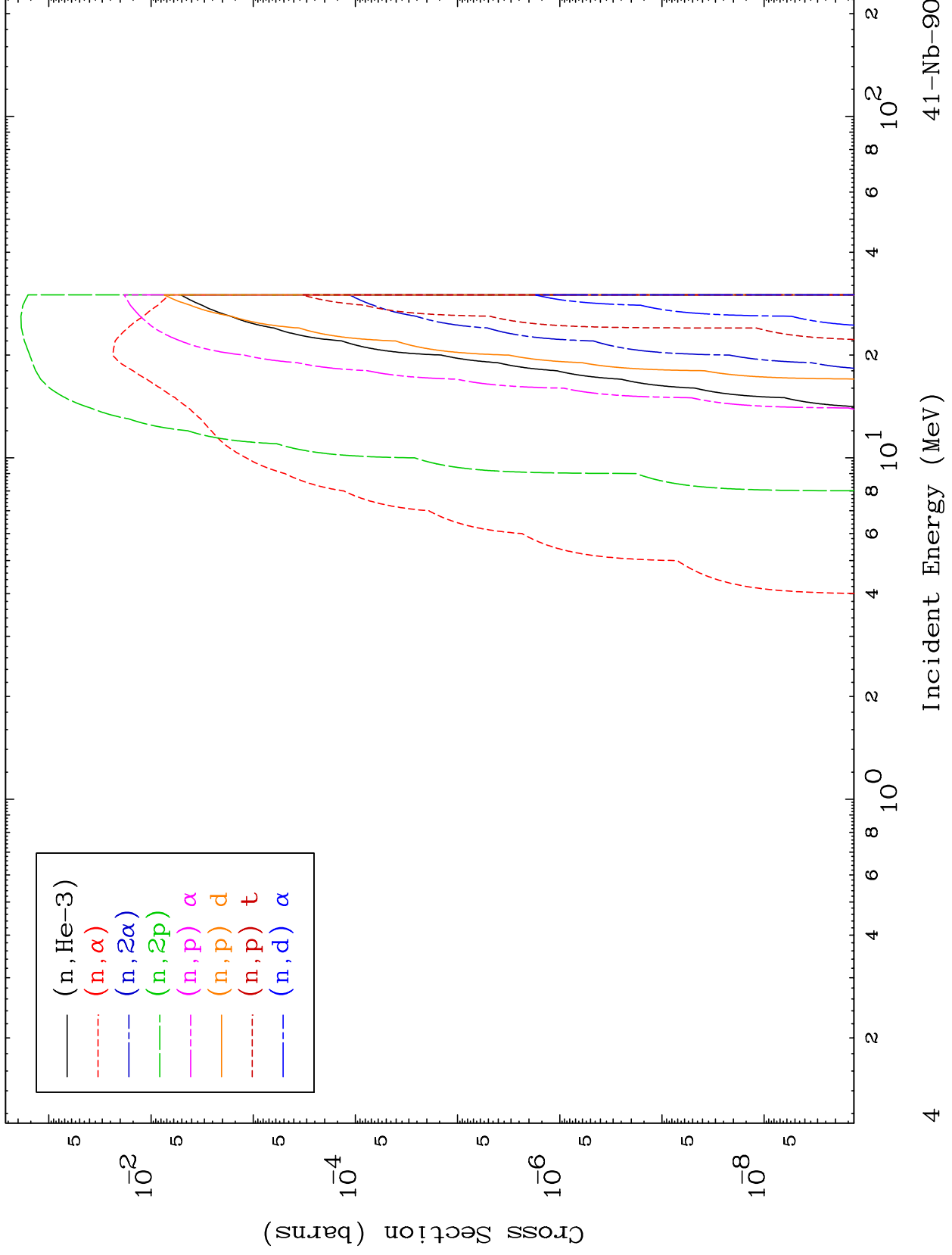


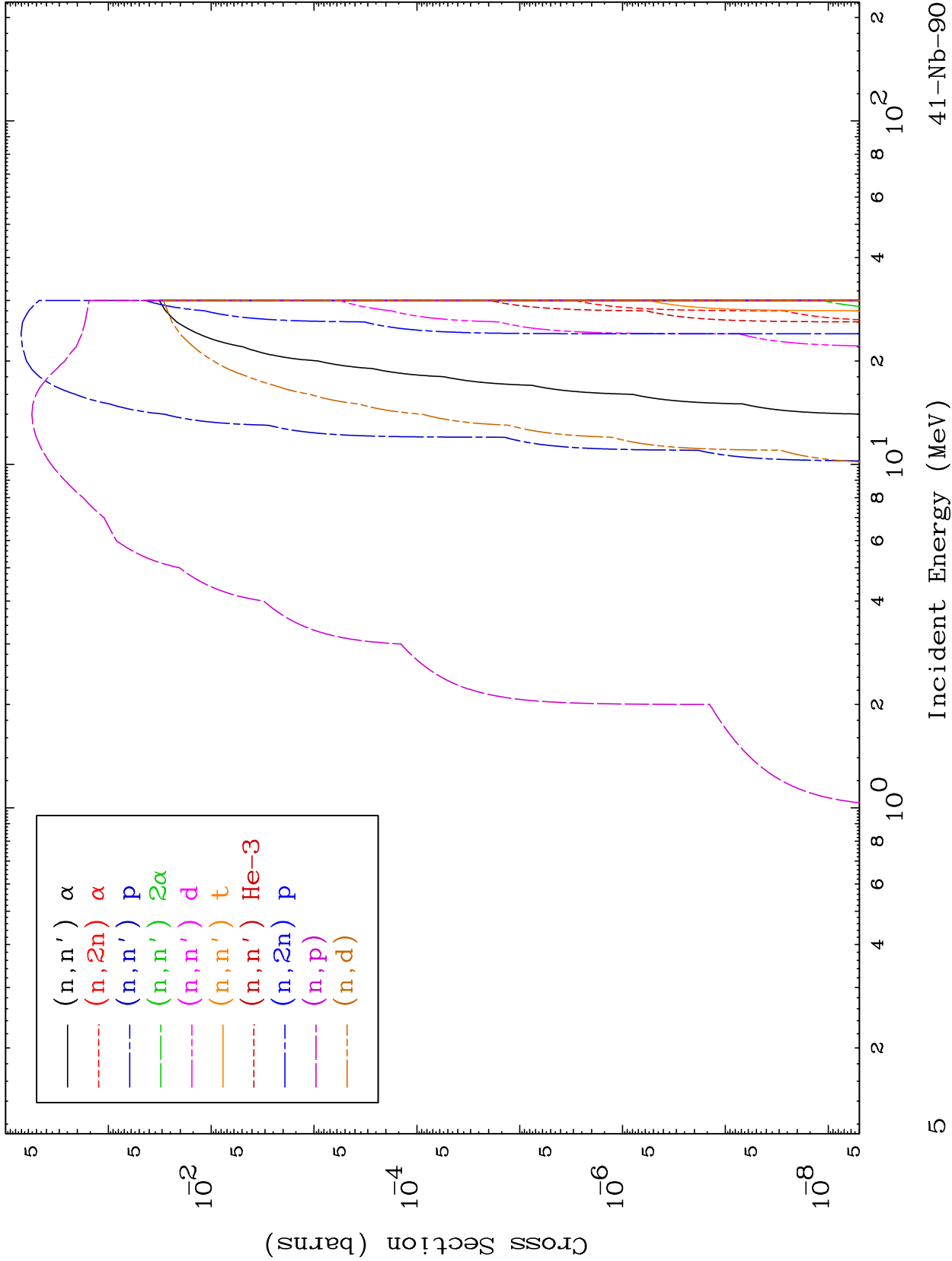


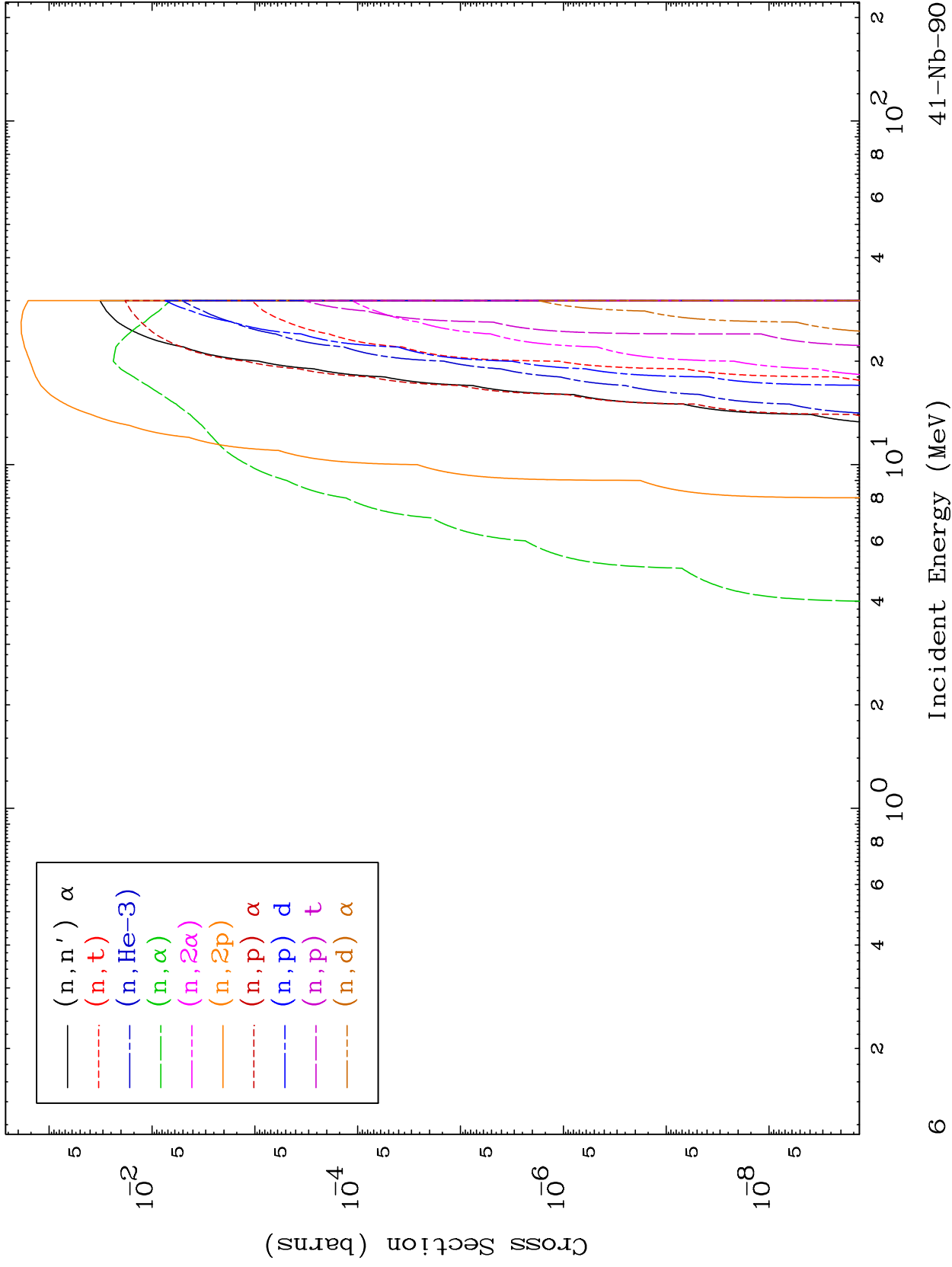
MAT 4116

Proton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-90





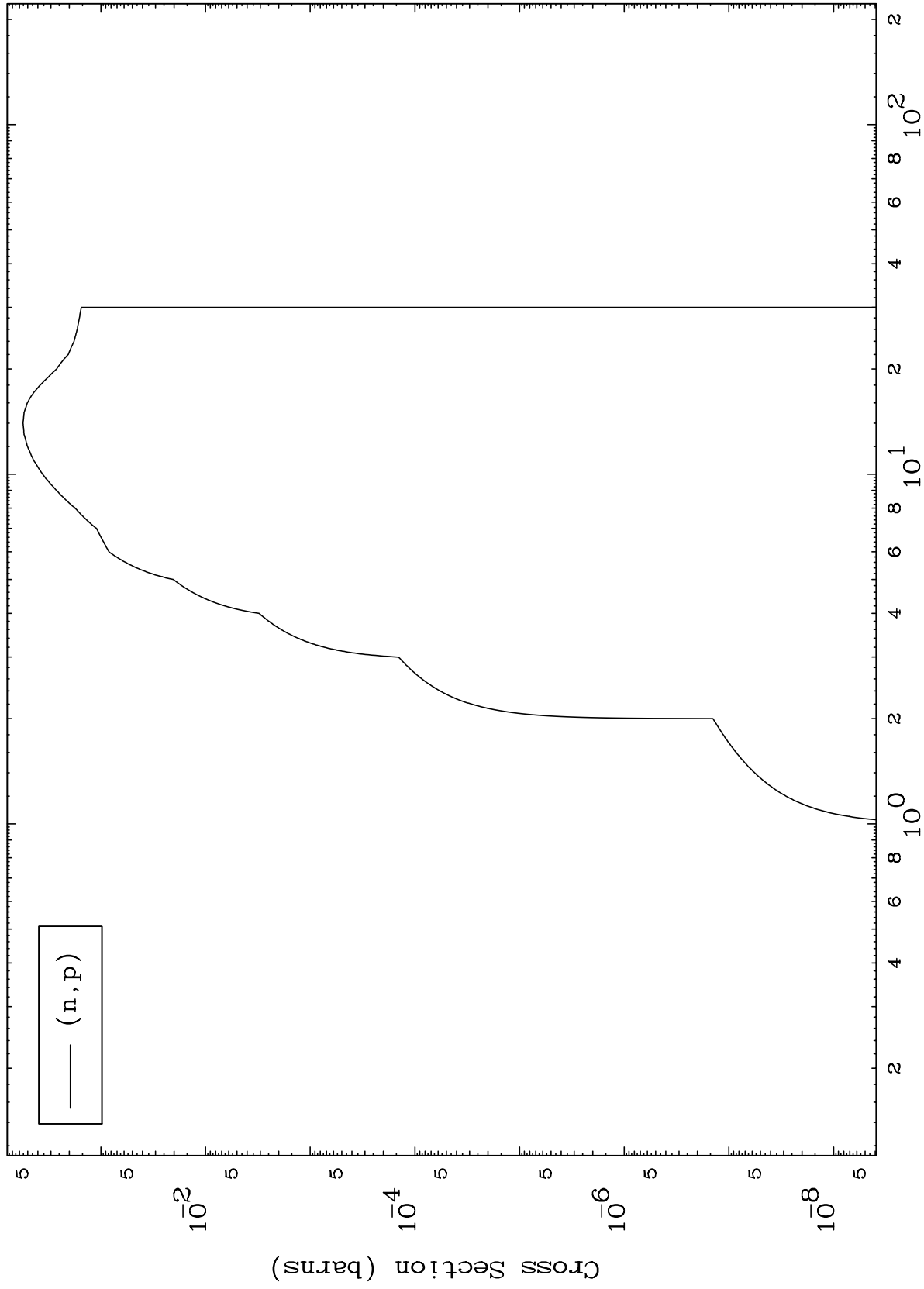


MAT 4116

(p,p) Levels

41-Nb-90

0 Kelvin Cross Sections



7

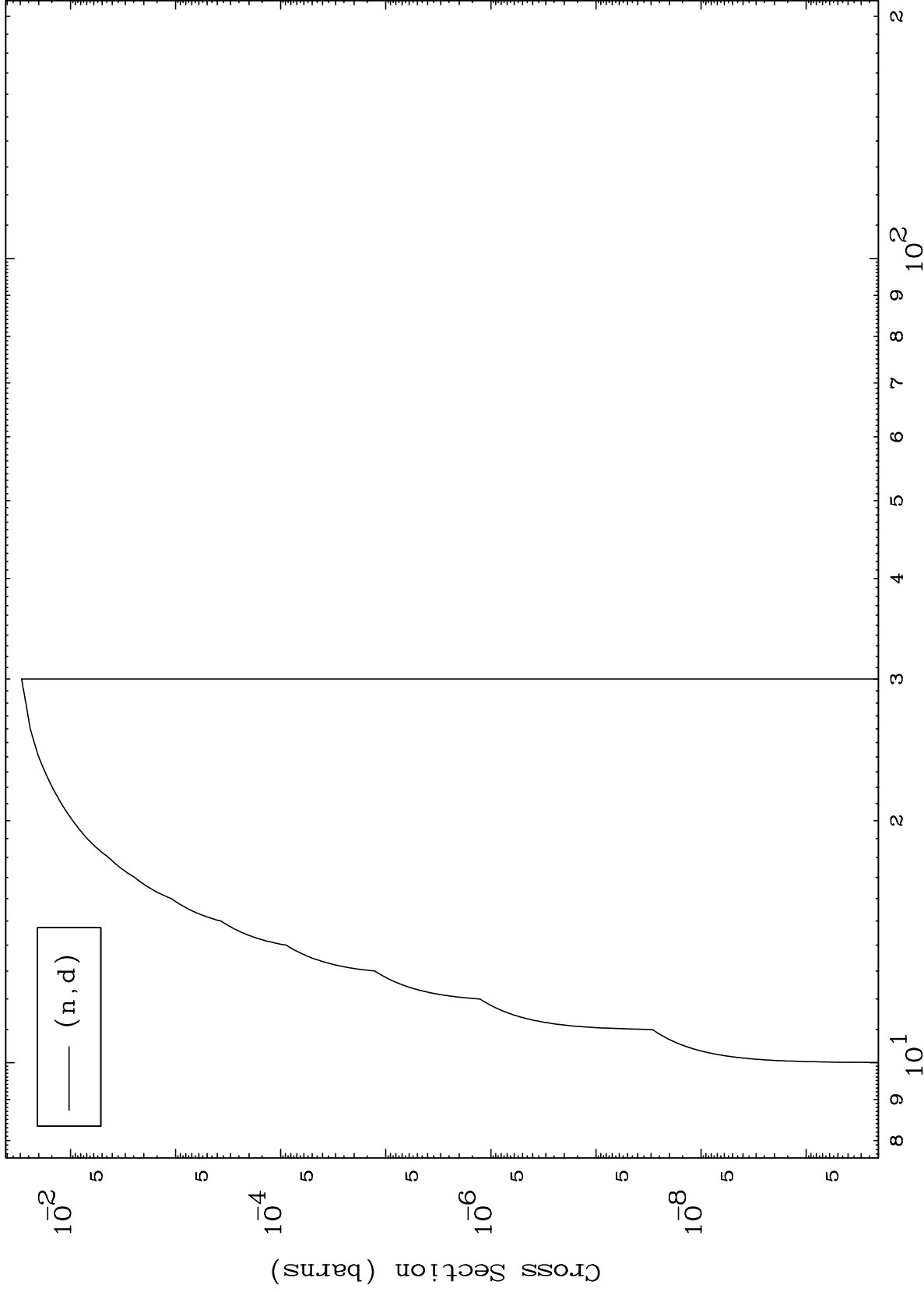
Incident Energy (MeV)

41-Nb-90

MAT 4116

(p,d) Levels
0 Kelvin Cross Sections

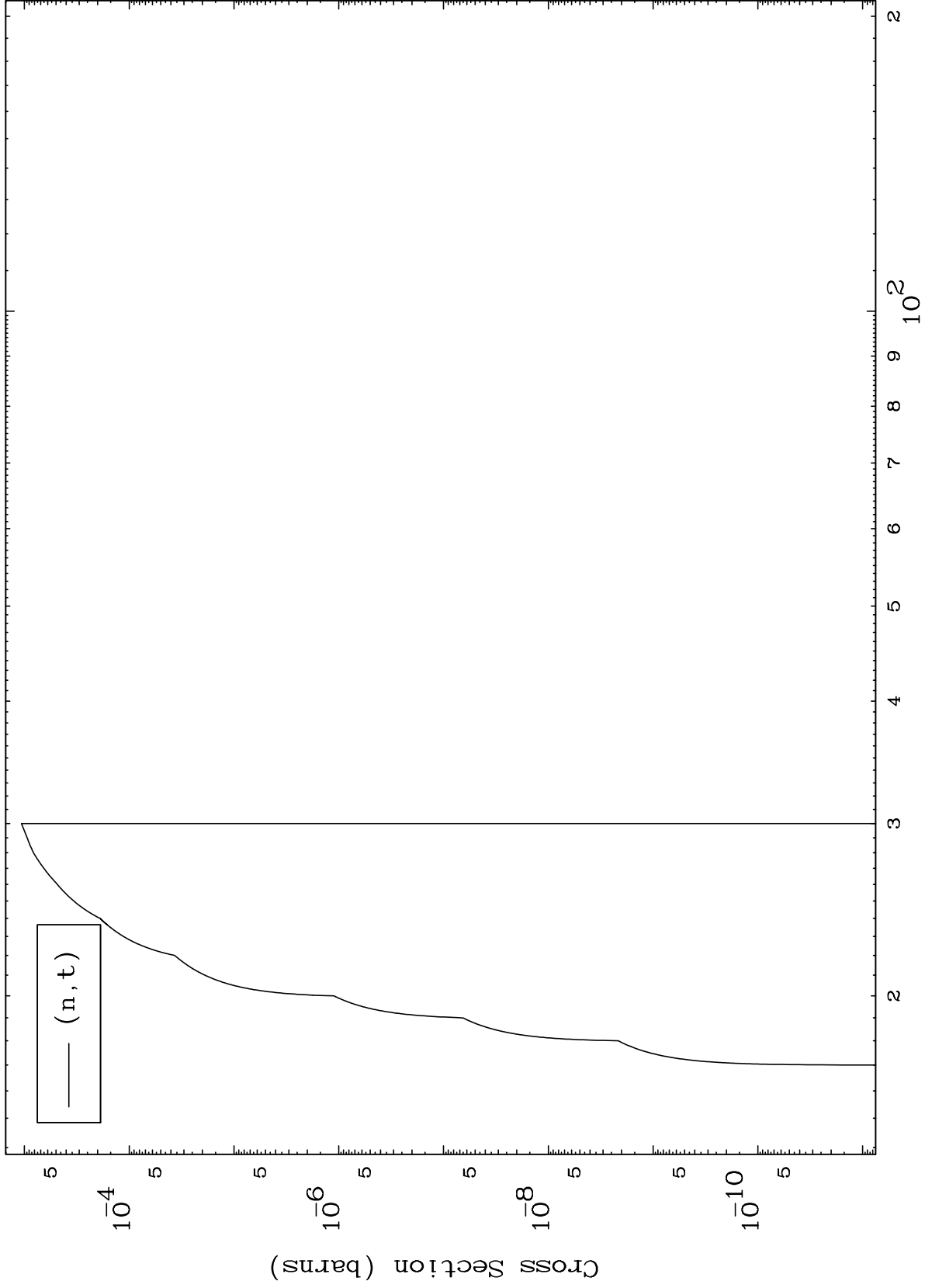
41-Nb-90



8

Incident Energy (MeV)

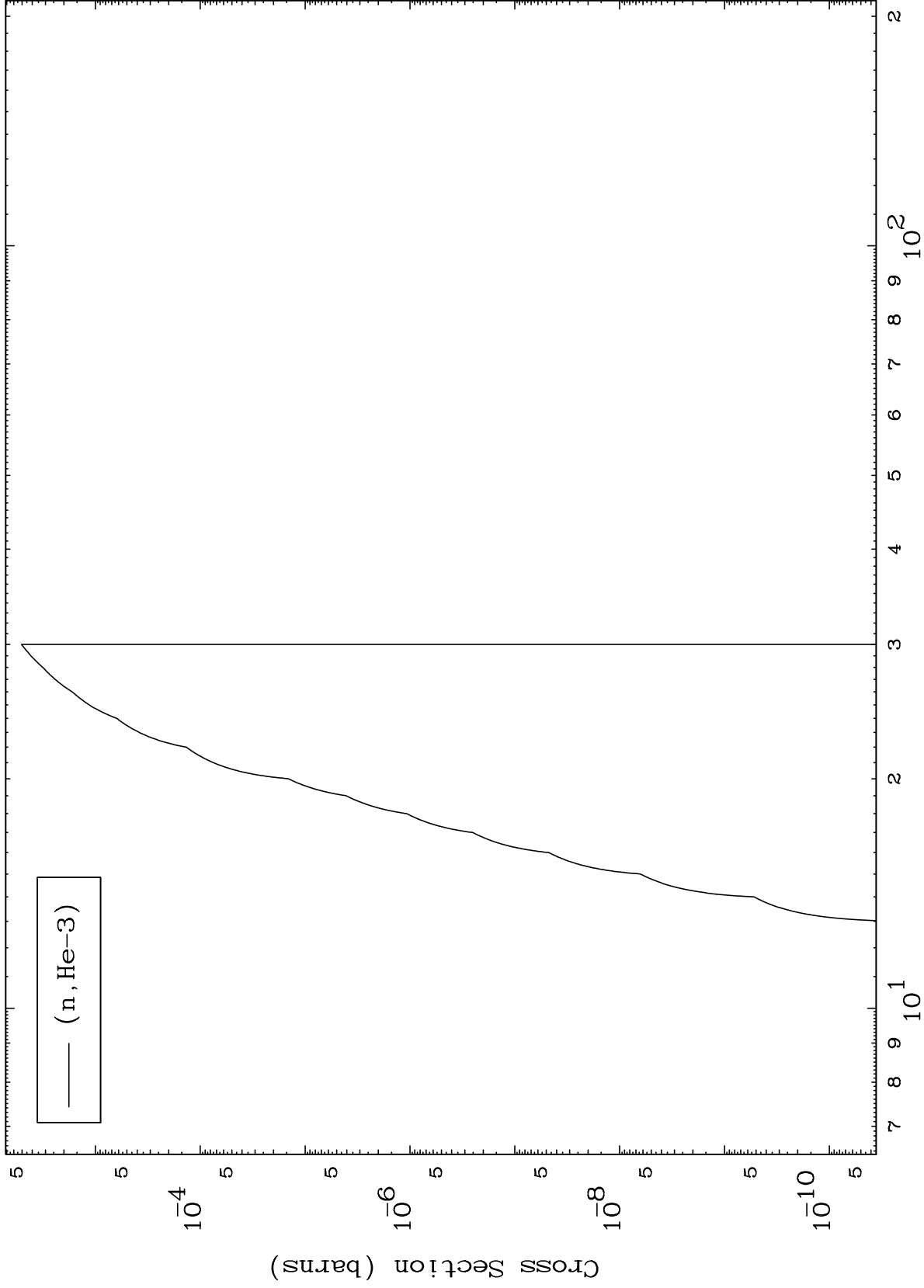
41-Nb-90



MAT 4116

(p,He3) Levels
0 Kelvin Cross Sections

41-Nb-90



10

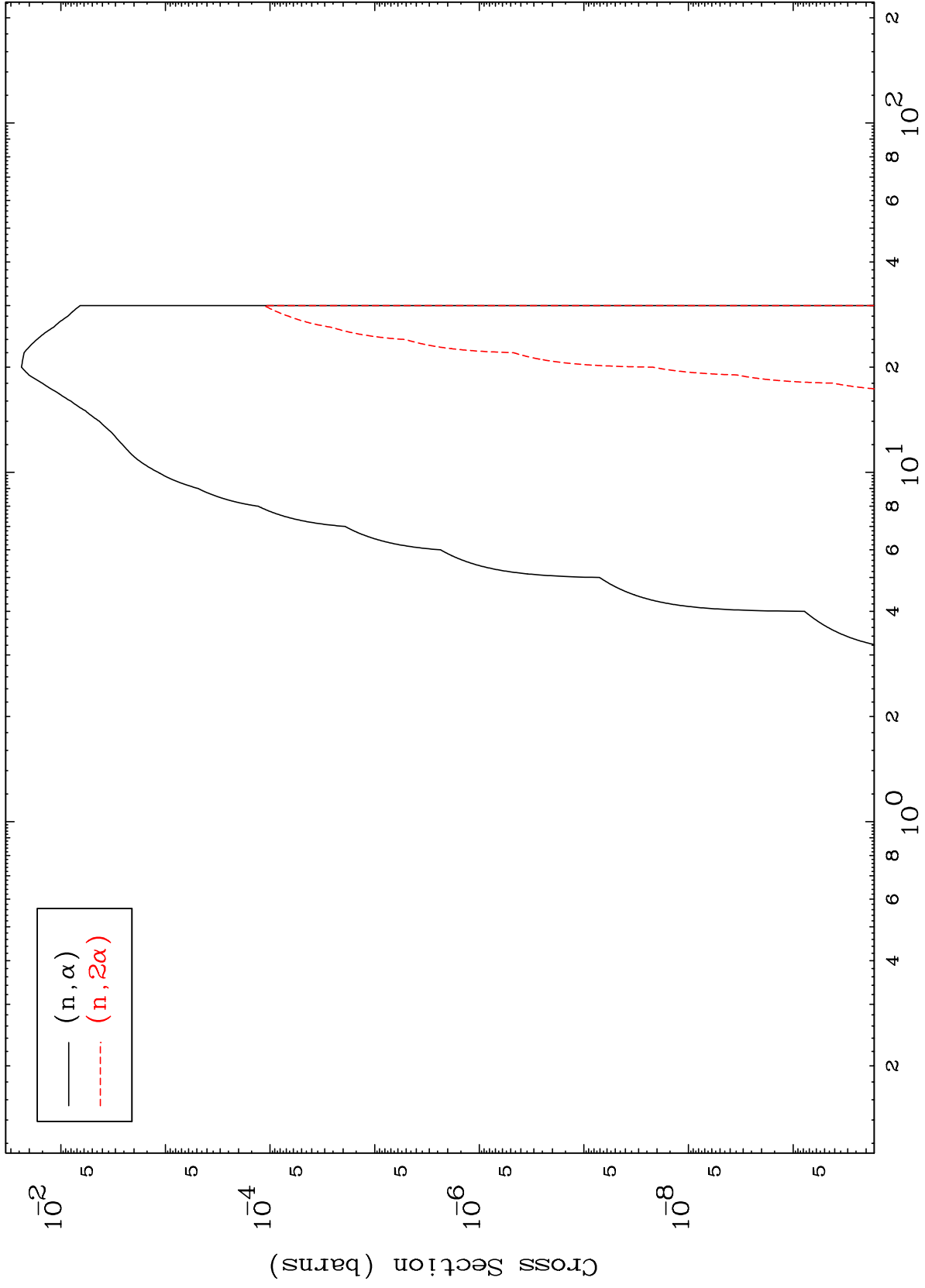
Incident Energy (MeV)

41-Nb-90

MAT 4116

(p, α) Levels
0 Kelvin Cross Sections

41-Nb-90

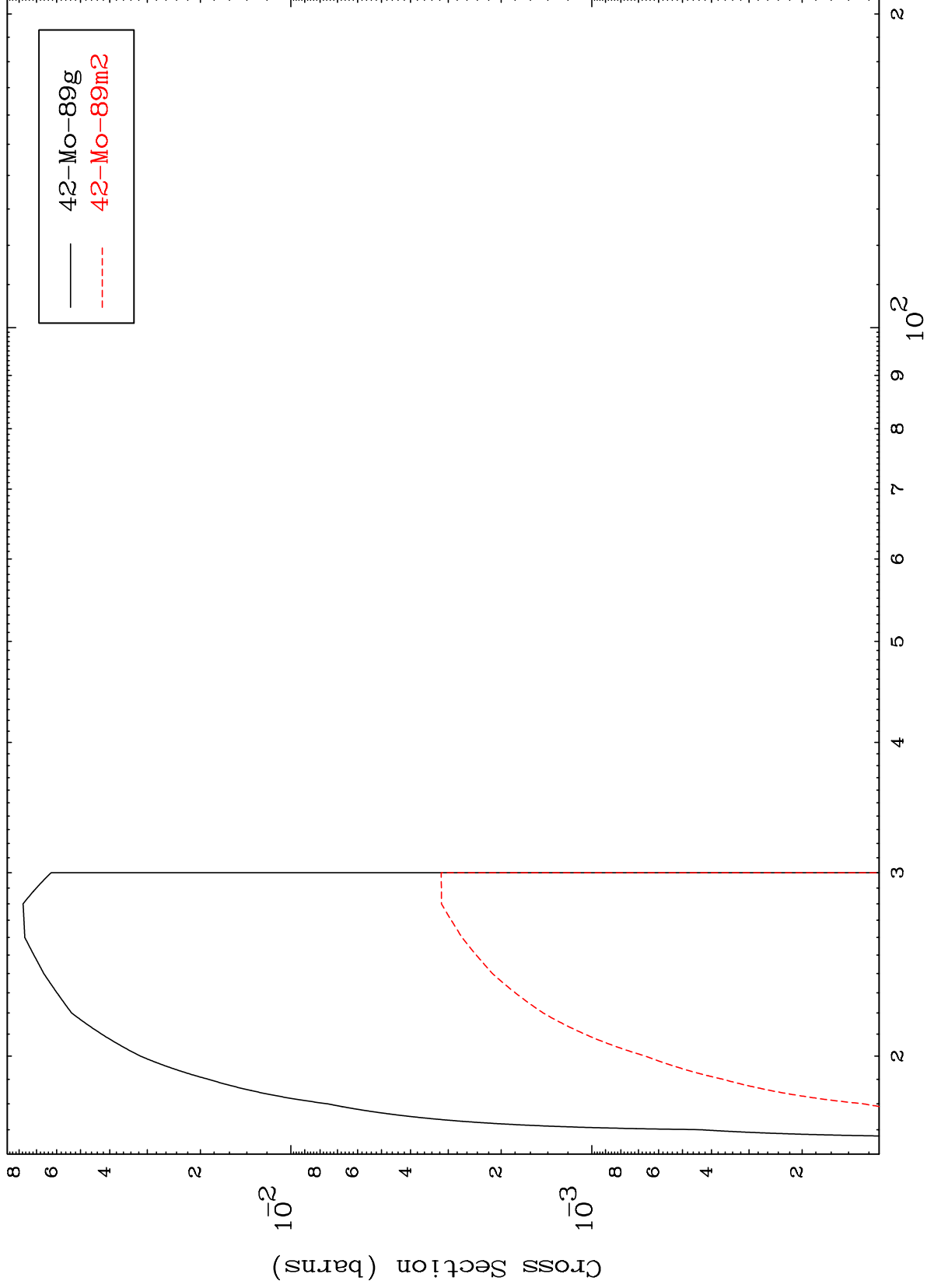


MAT 4116

(n,2n)

41-Nb-90

Radionuclide Production Cross Section



12

Incident Energy (MeV)

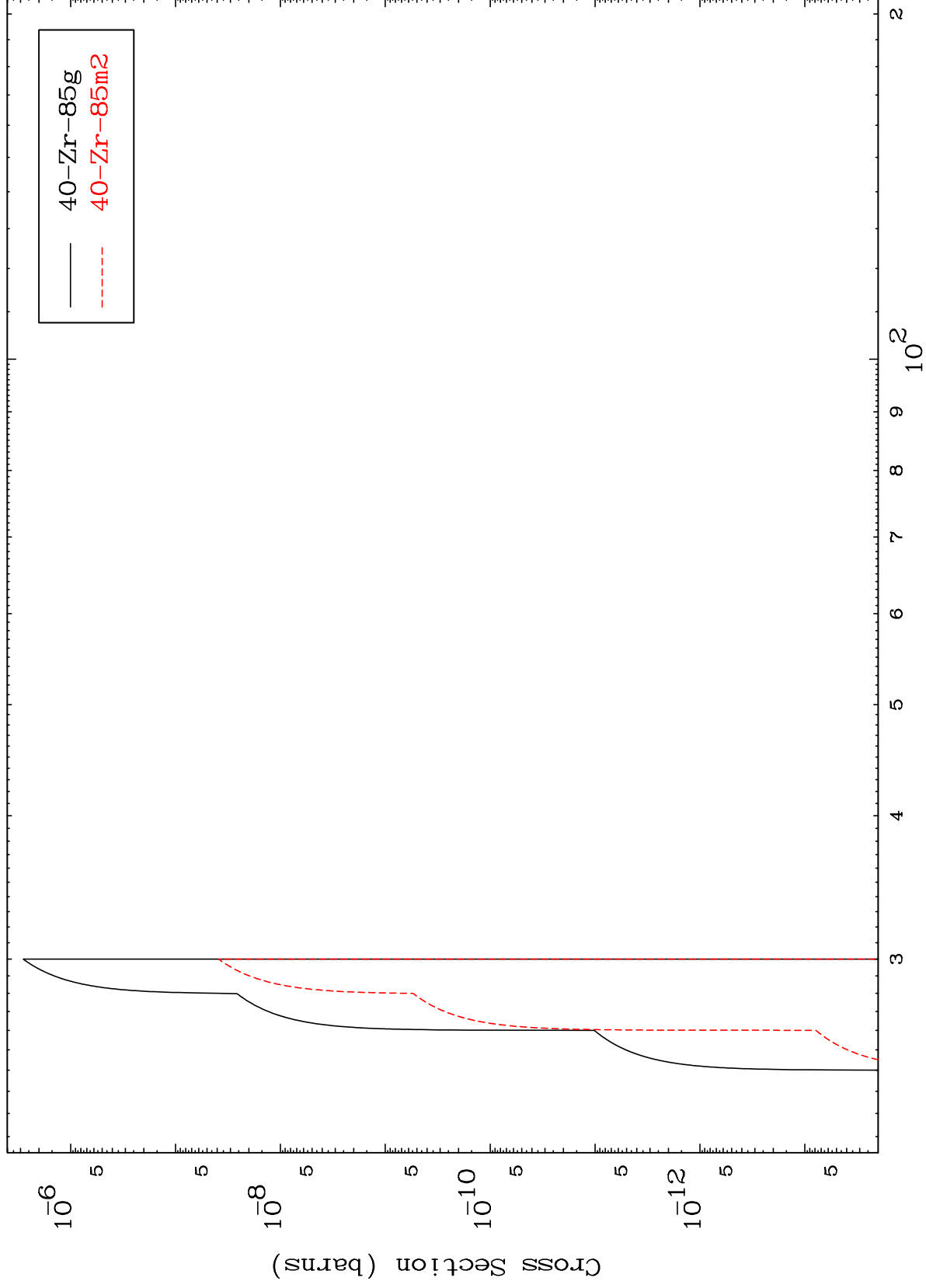
41-Nb-90

MAT 4116

(n,2n) α

41-Nb-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

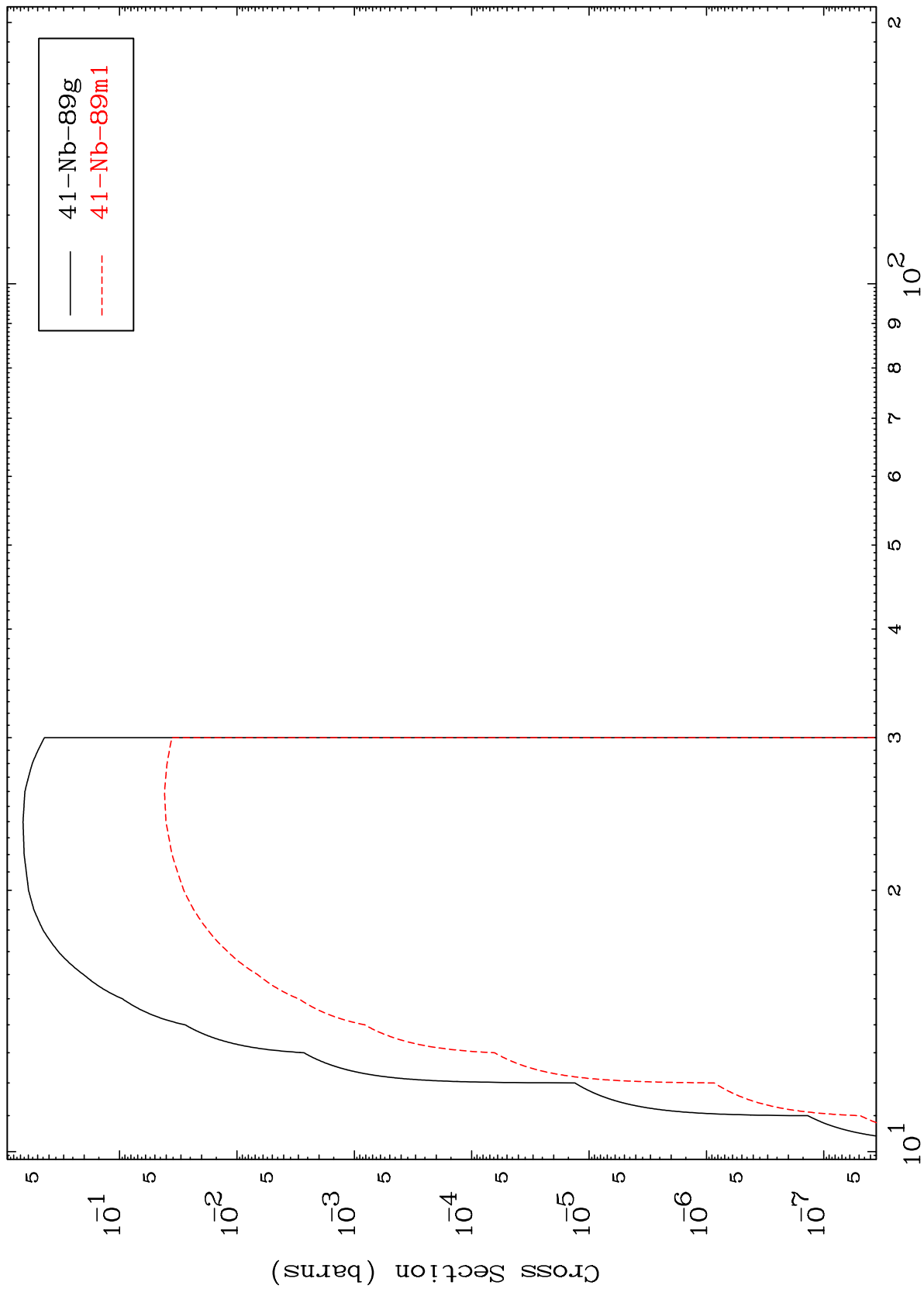
41-Nb-90

MAT 4116

(n,n') p

41-Nb-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

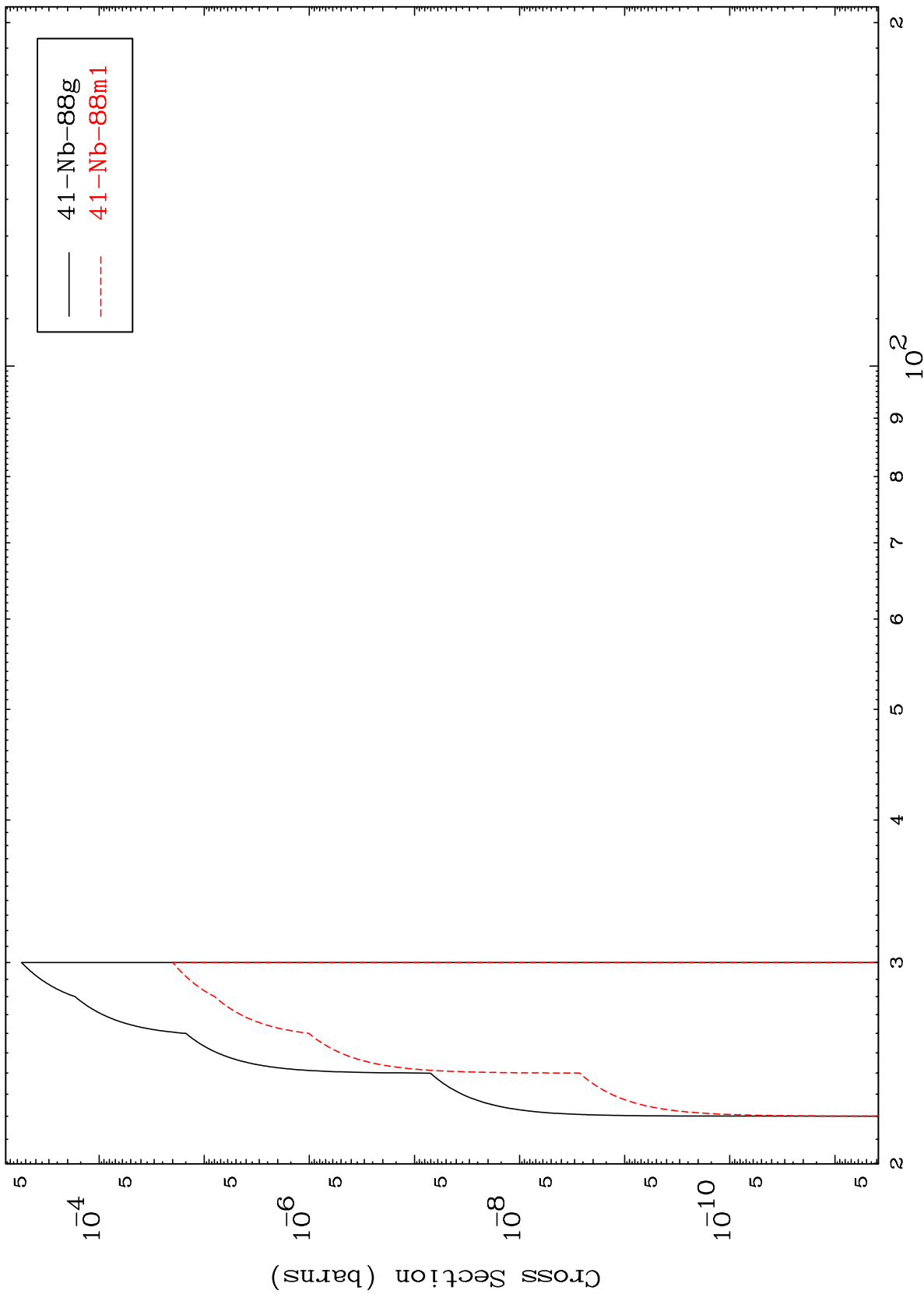
41-Nb-90

MAT 4116

(n,n') d

41-Nb-90

Radionuclide Production Cross Section



15

Incident Energy (MeV)

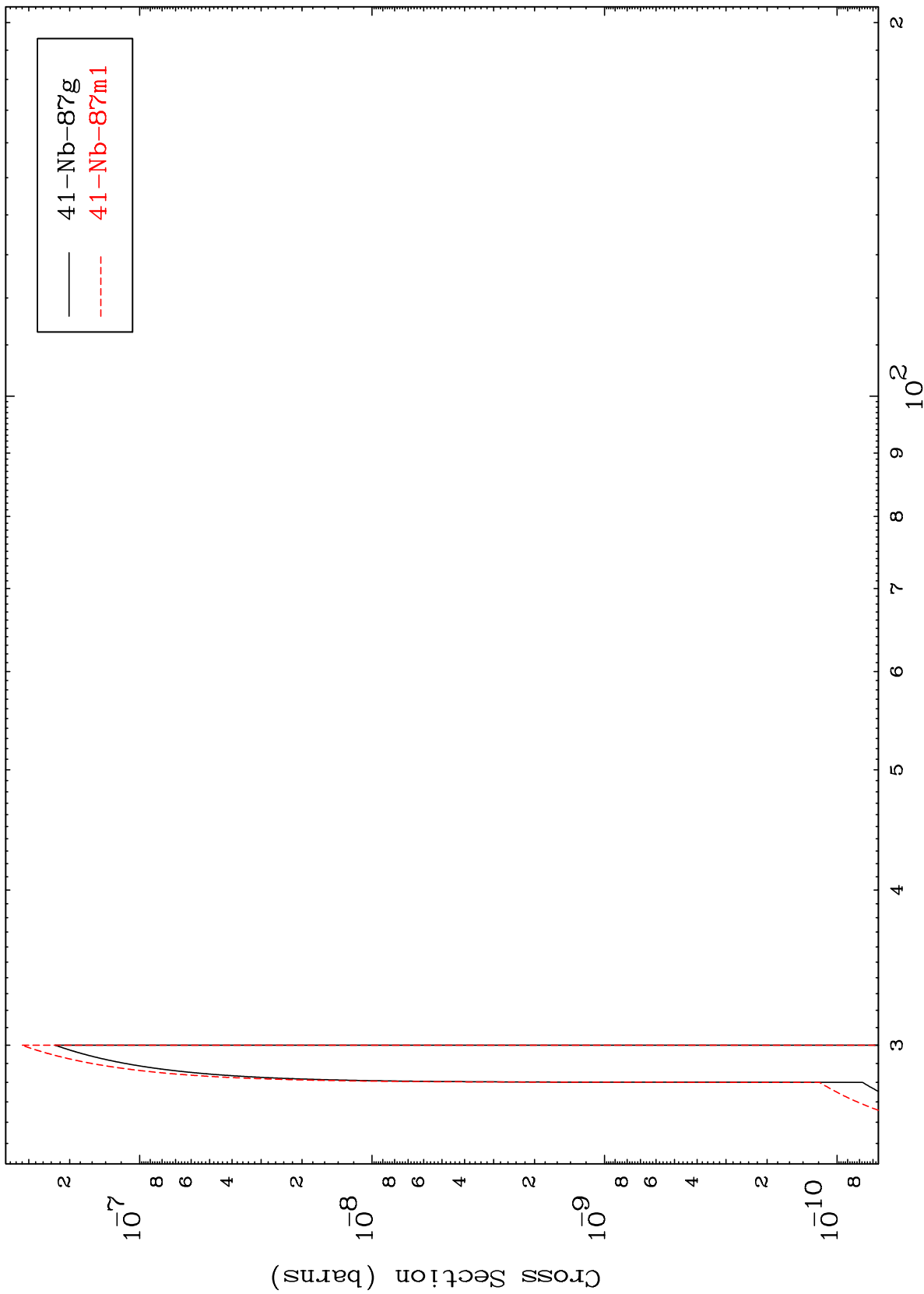
41-Nb-90

MAT 4116

(n,n') t

41-Nb-90

Radionuclide Production Cross Section



16

Incident Energy (MeV)

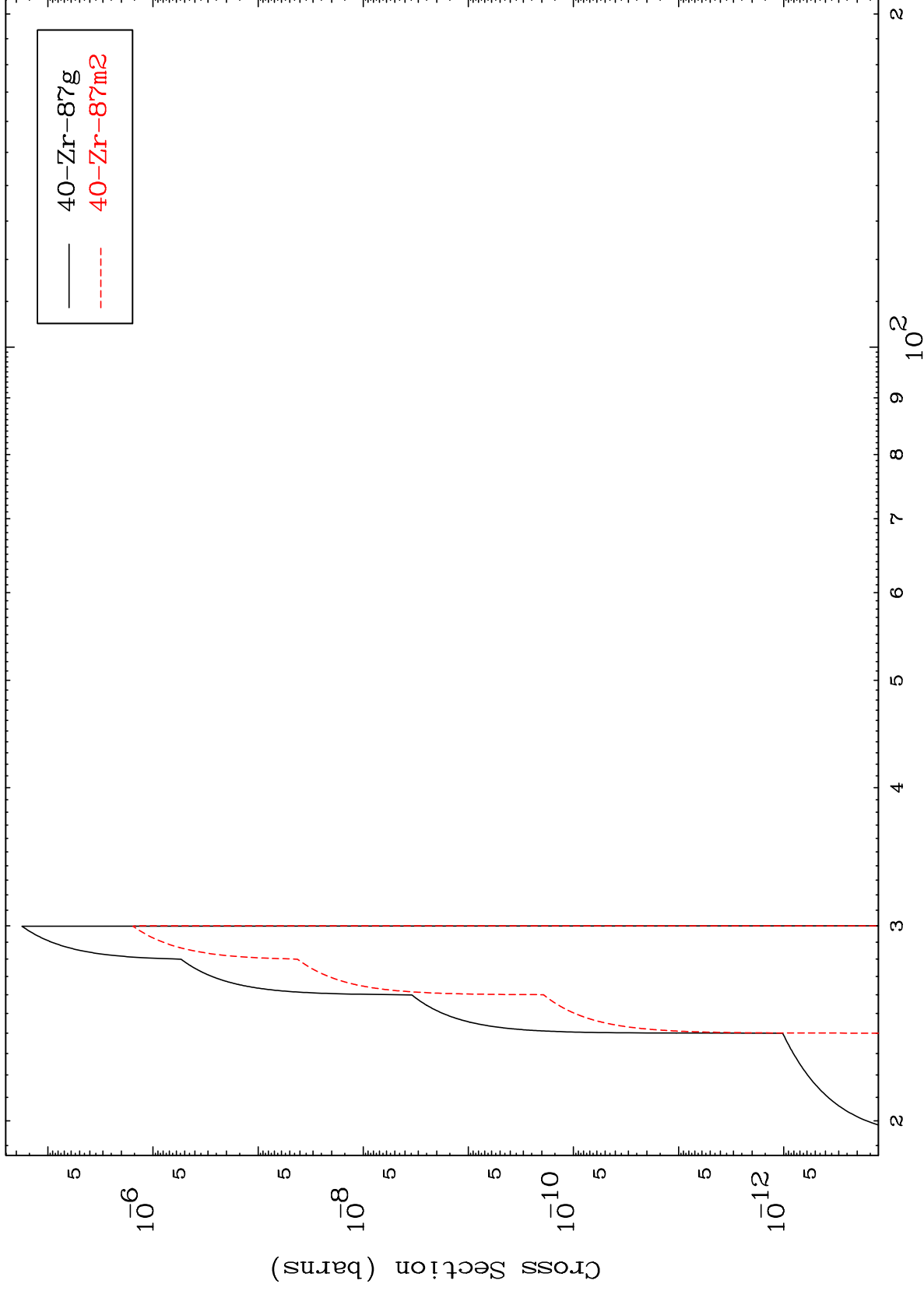
41-Nb-90

MAT 4116

(n,n') He-3

41-Nb-90

Radionuclide Production Cross Section



17

Incident Energy (MeV)

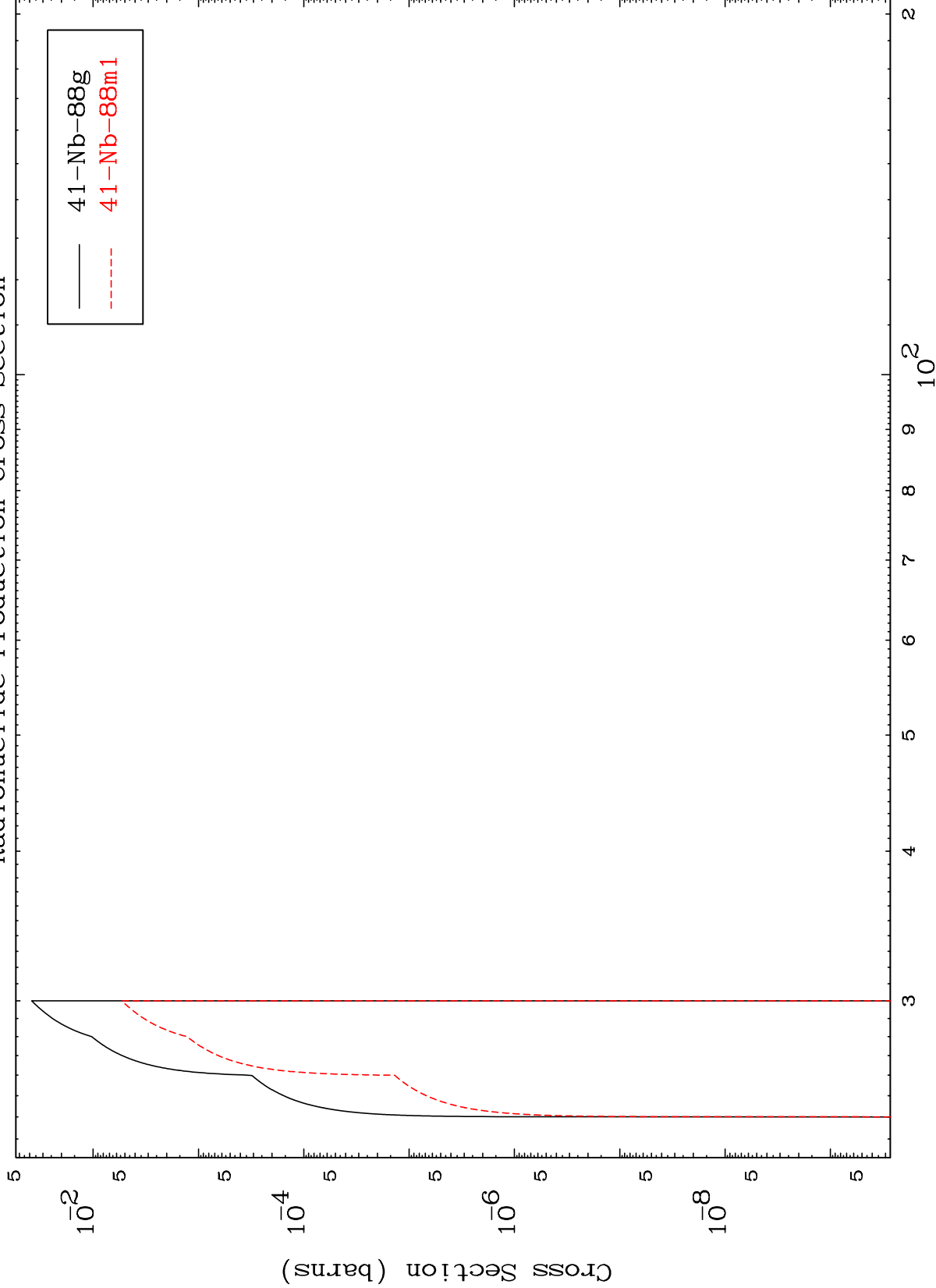
41-Nb-90

MAT 4116

(n,2n) p

41-Nb-90

Radionuclide Production Cross Section



18

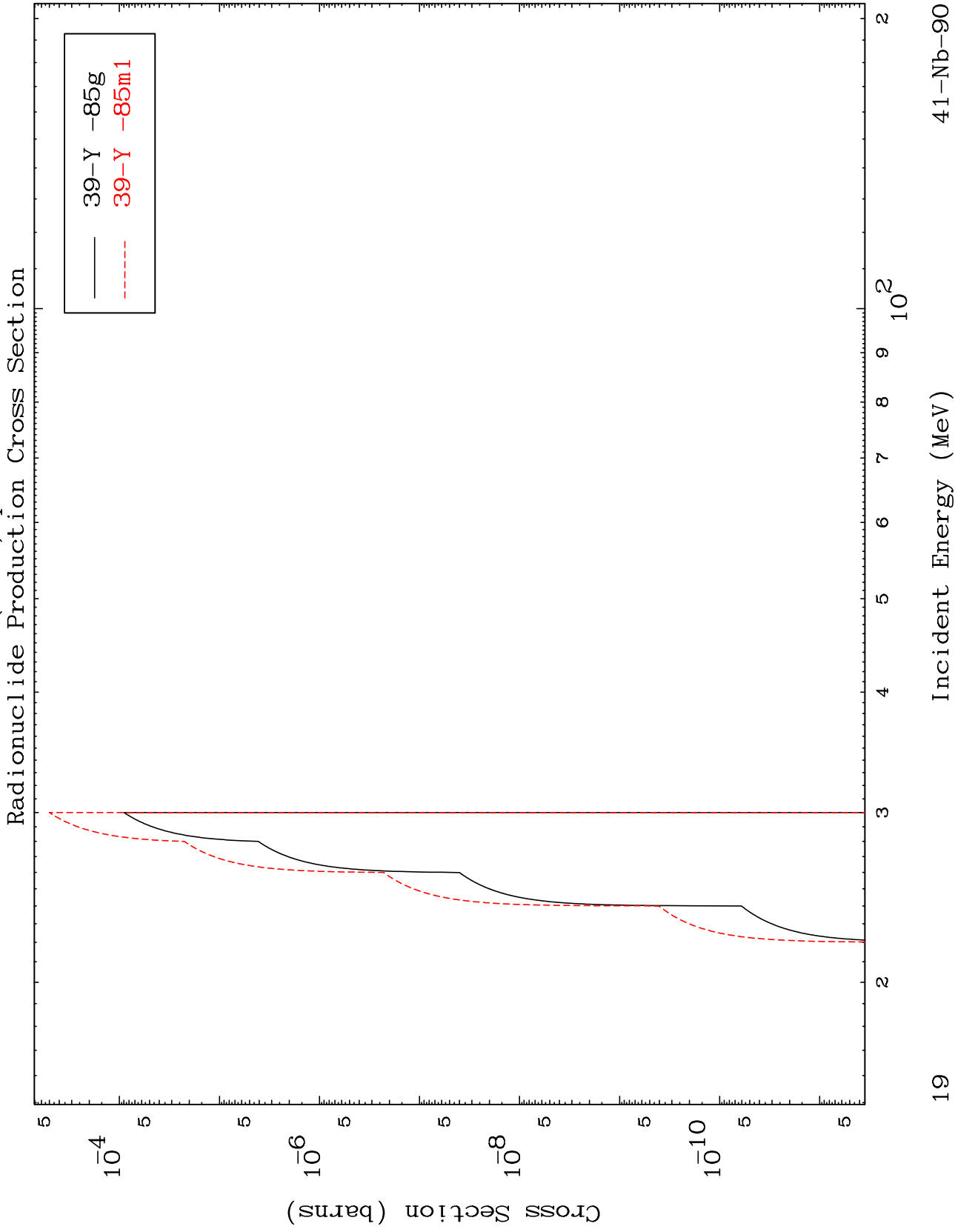
Incident Energy (MeV)

41-Nb-90

MAT 4116

(n,n') p α

41-Nb-90

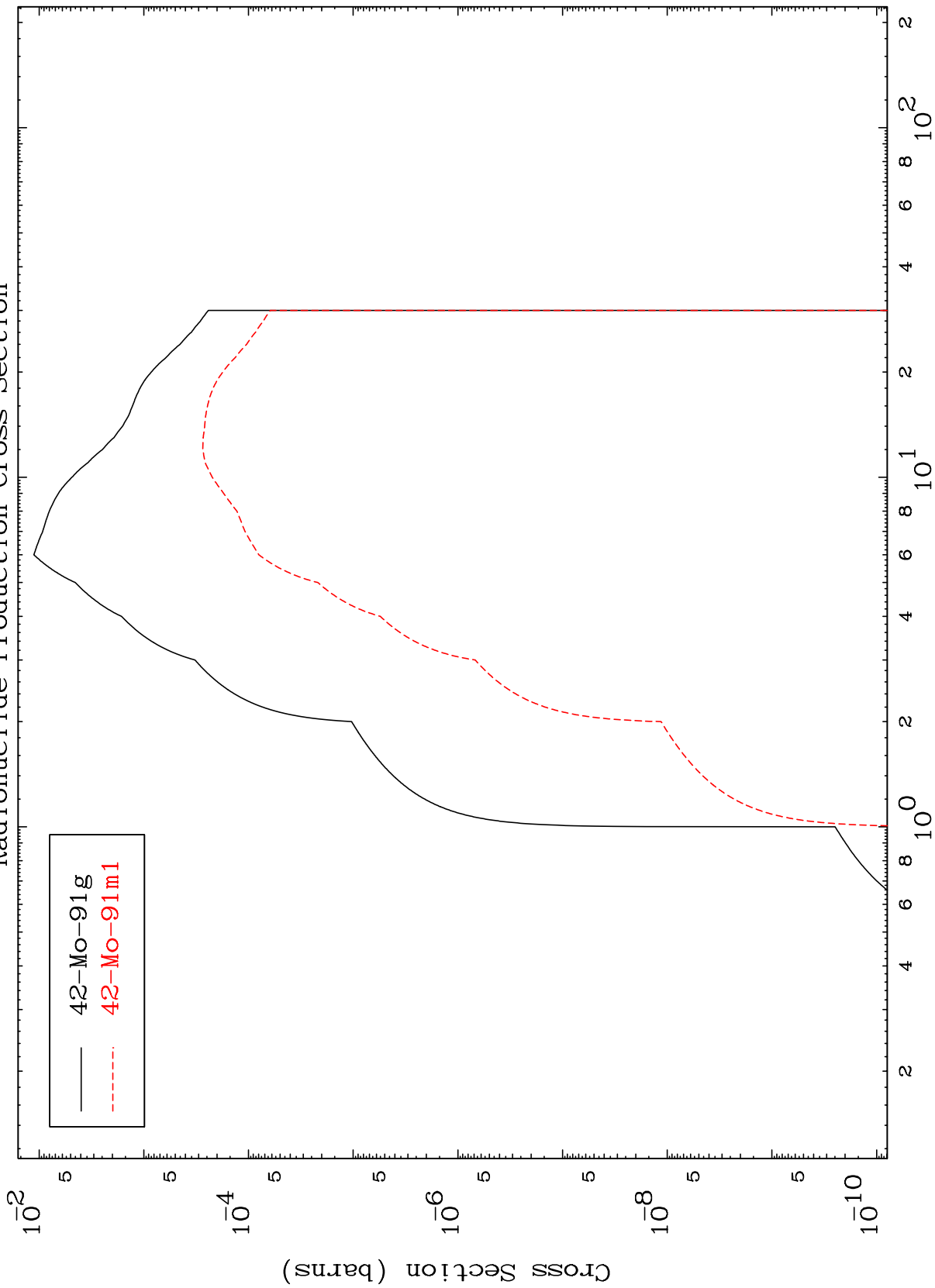


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MAT 4116

41-Nb-90

Radionuclide Production Cross Section



Incident Energy (MeV)

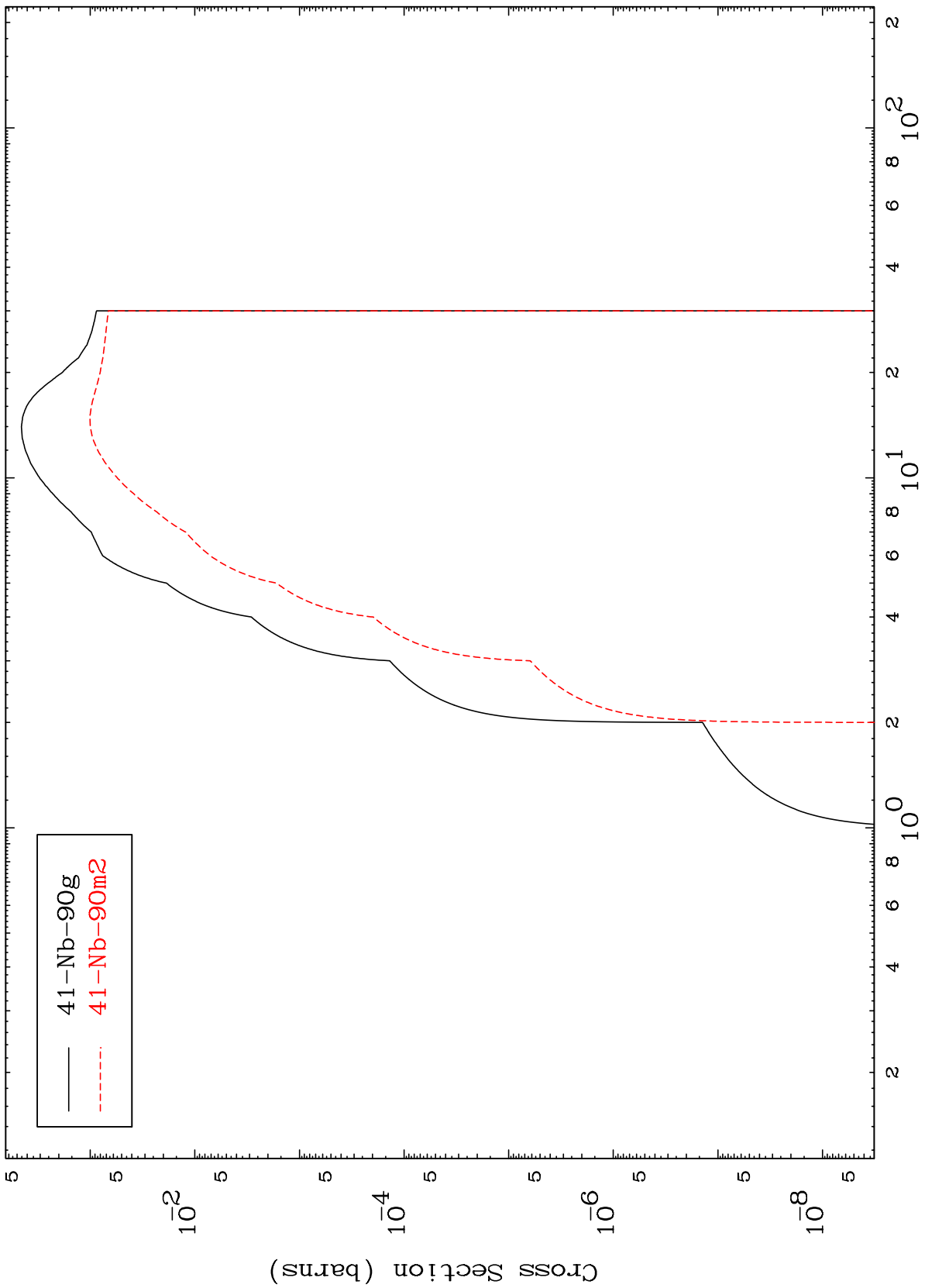
41-Nb-90

20

MAT 4116

41-Nb-90

(n,p)
Radionuclide Production Cross Section

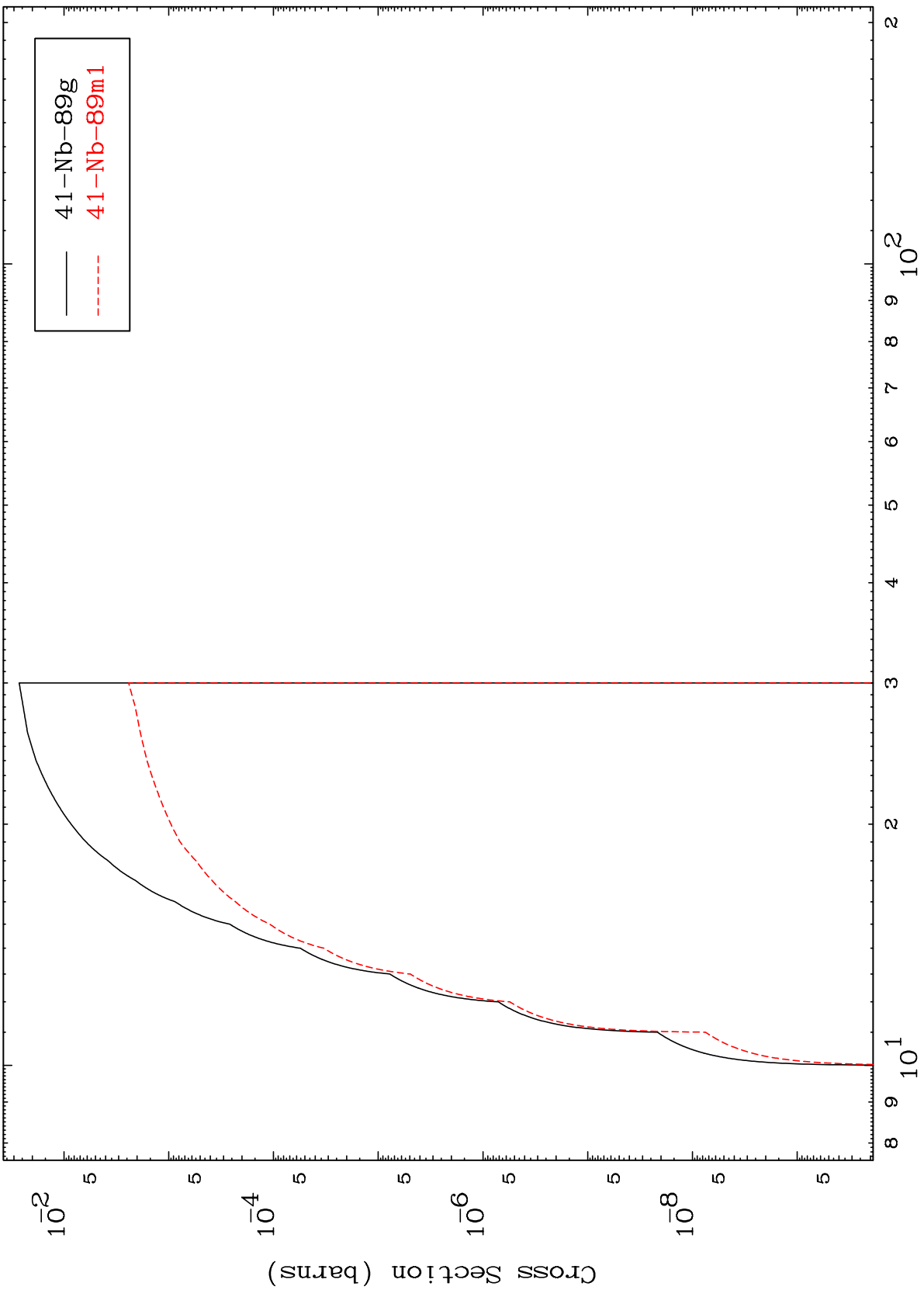


MAT 4116

(n,d)

41-Nb-90

Radionuclide Production Cross Section



22

Incident Energy (MeV)

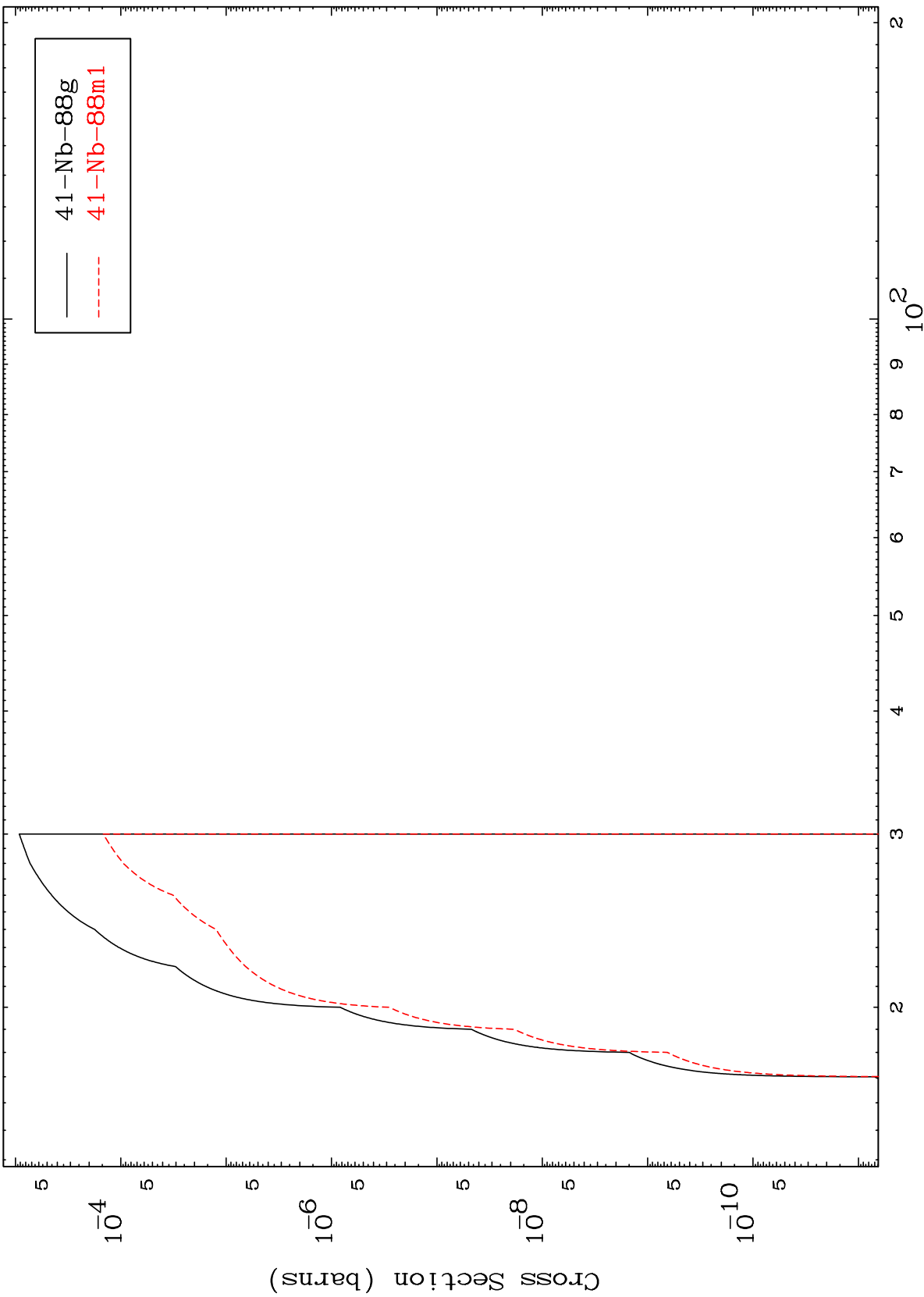
41-Nb-90

MAT 41116

(n, t)

41-Nb-90

Radionuclide Production Cross Section



23

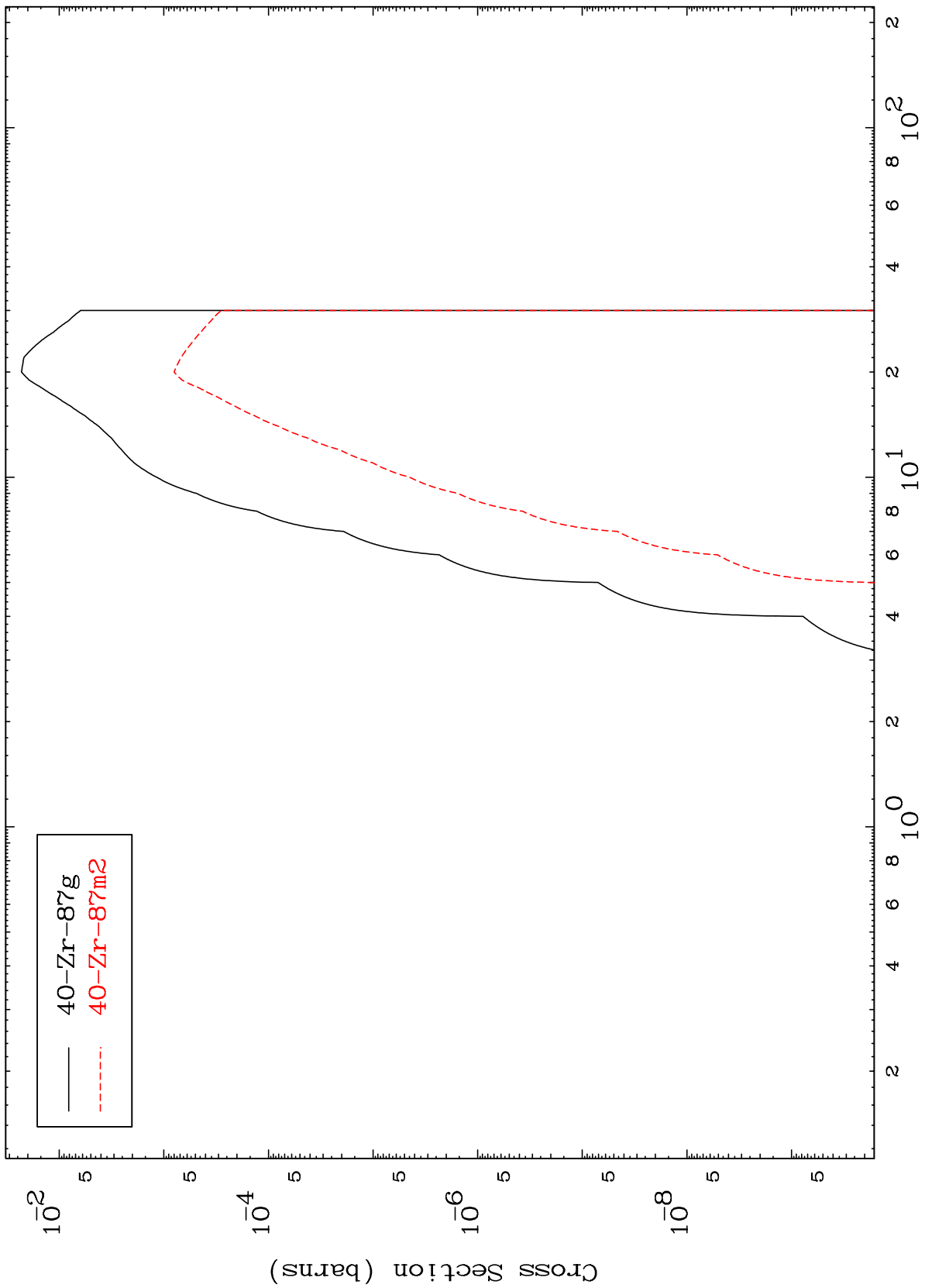
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

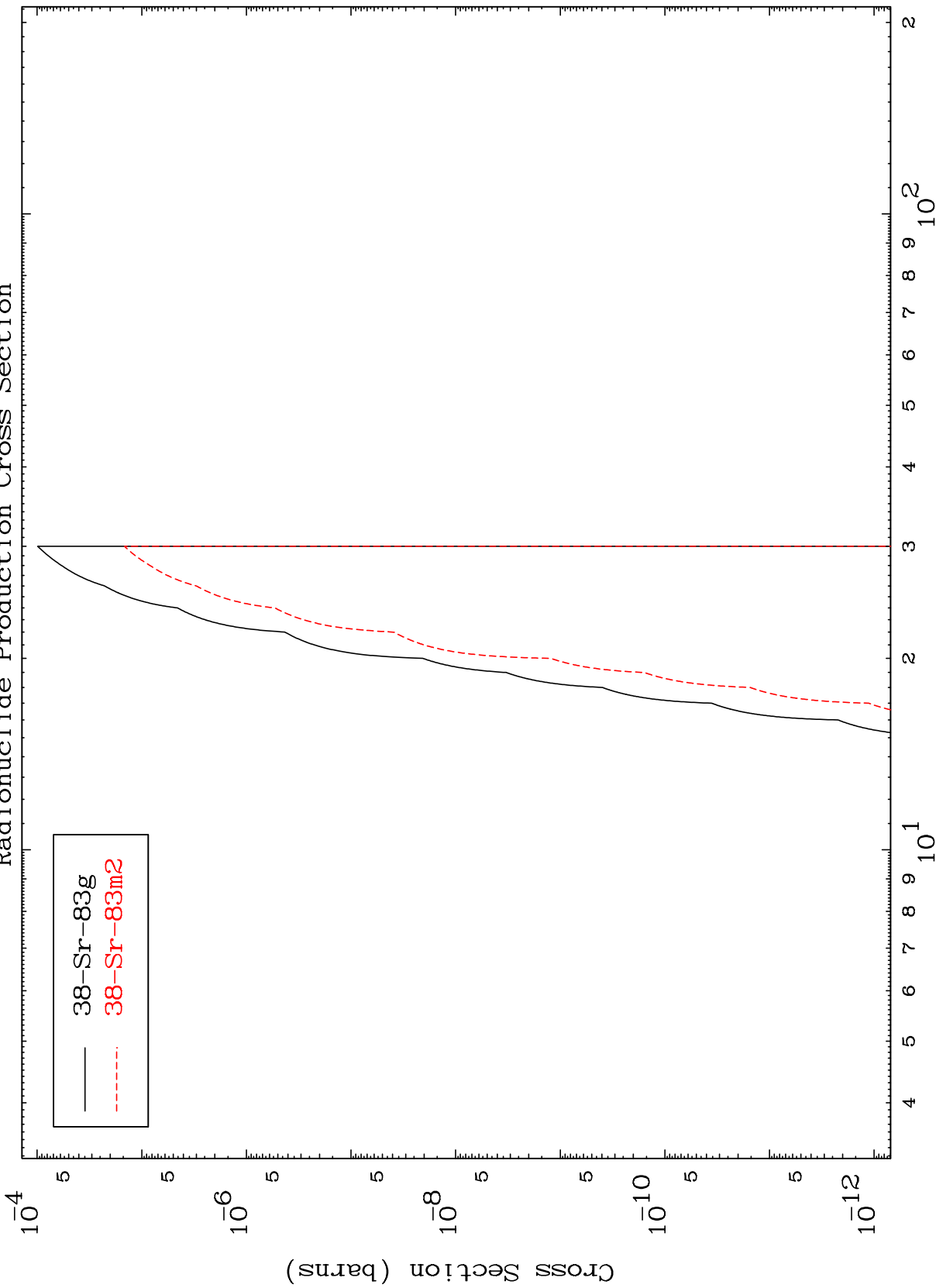
Radionuclide Production Cross Section
(n, α)



MAT 4116

41-Nb-90

Radionuclide Production Cross Section



25

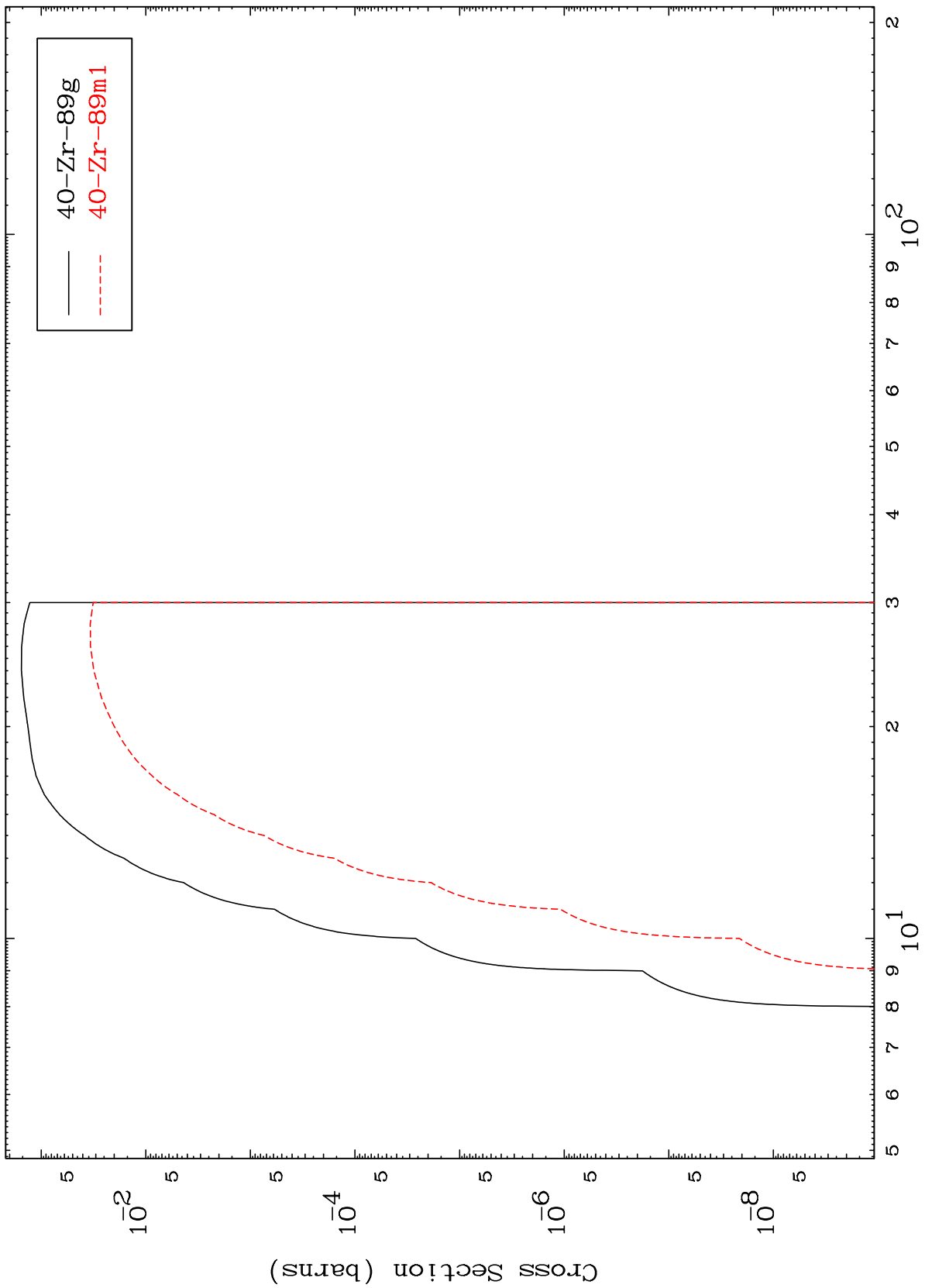
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(n,2p)
Radionuclide Production Cross Section



26

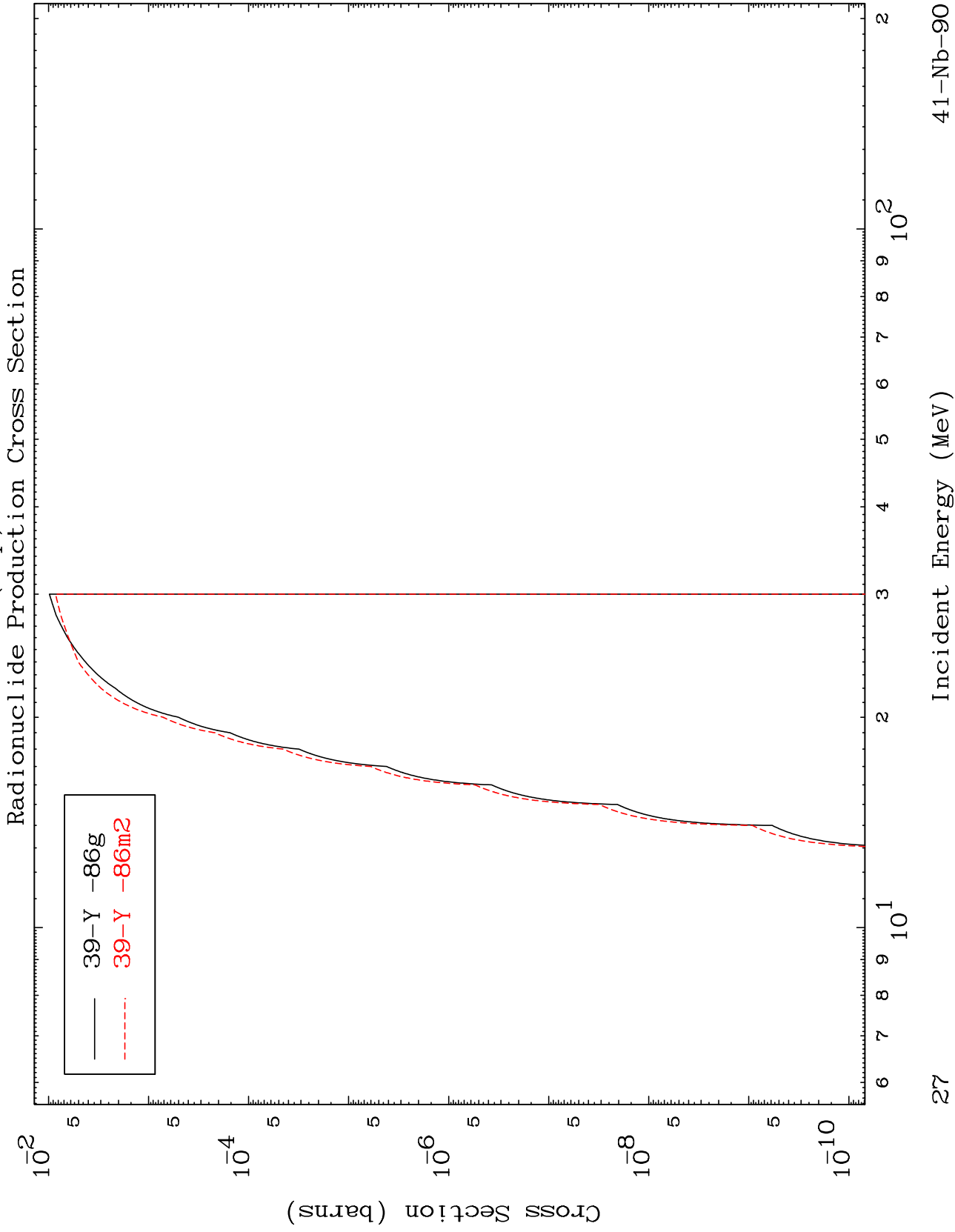
Incident Energy (MeV)

41-Nb-90

MAT 4116

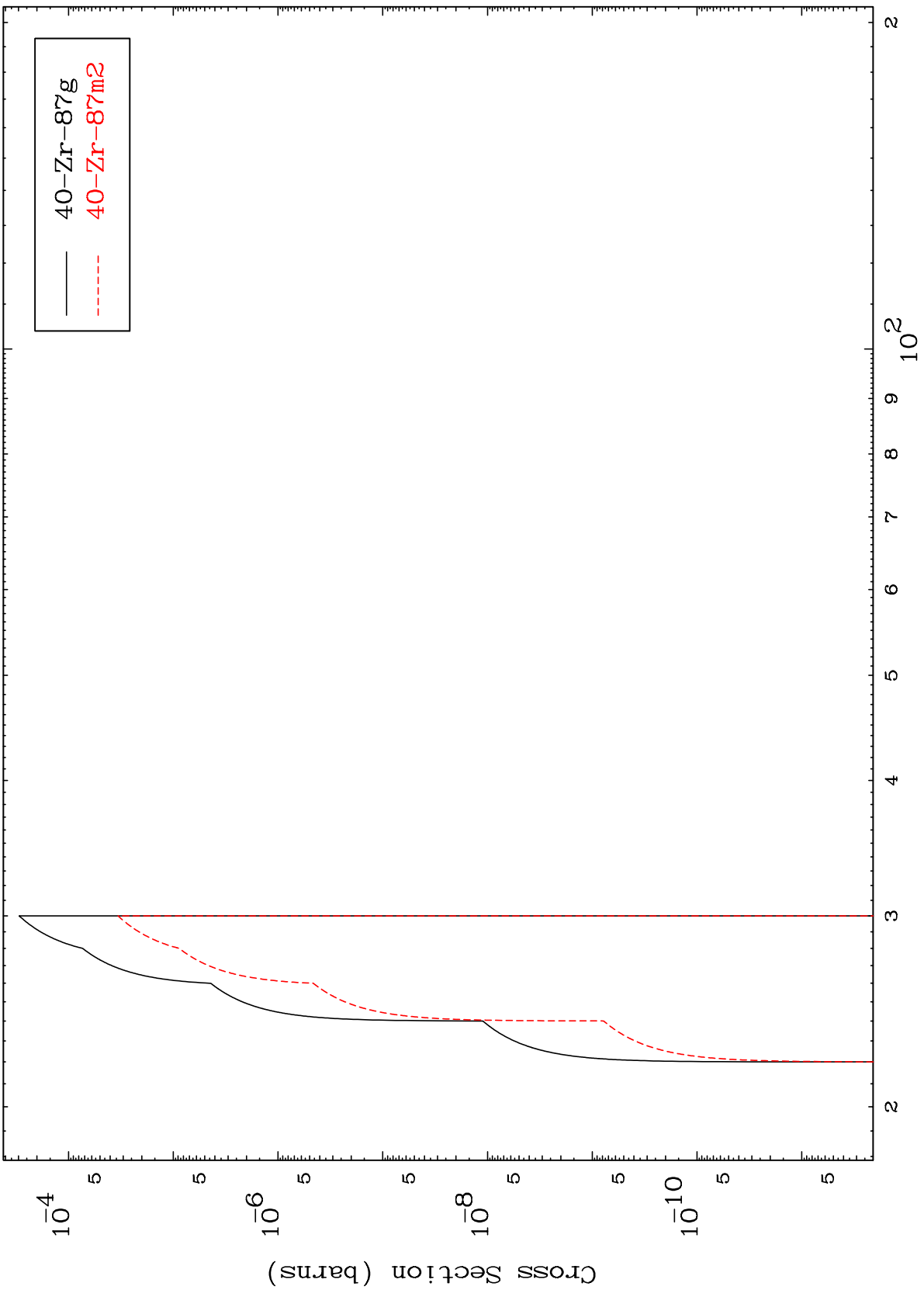
(n,p) α

41-Nb-90



27

Radionuclide Production Cross Section



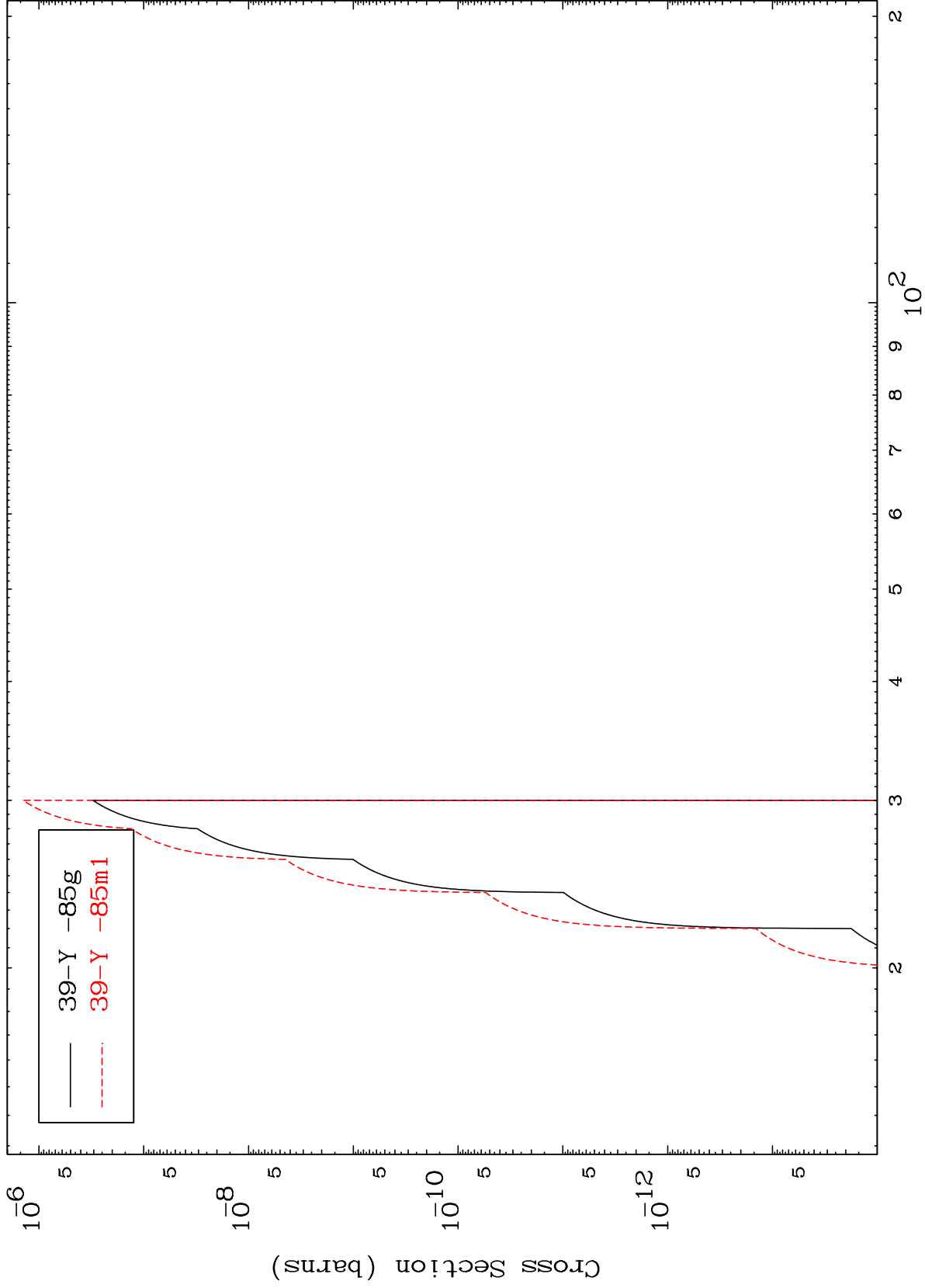
40-Zr-87g
40-Zr-87m2

MAT 4116

(n,d) α

41-Nb-90

Radionuclide Production Cross Section



29

Incident Energy (MeV)

41-Nb-90