

Program EVALPLOT
(Version 2021-1)

by

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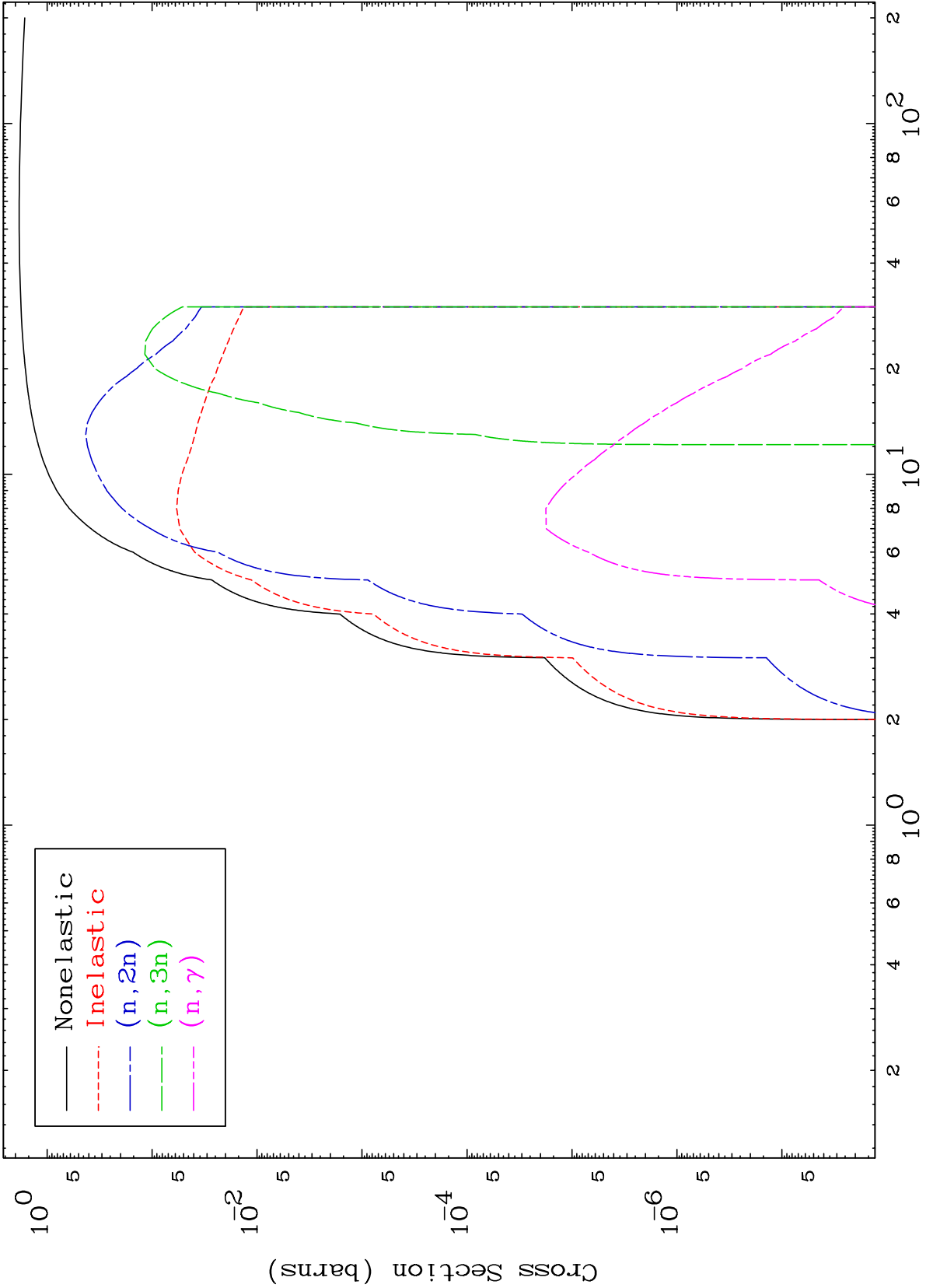
Press Mouse Button to Start

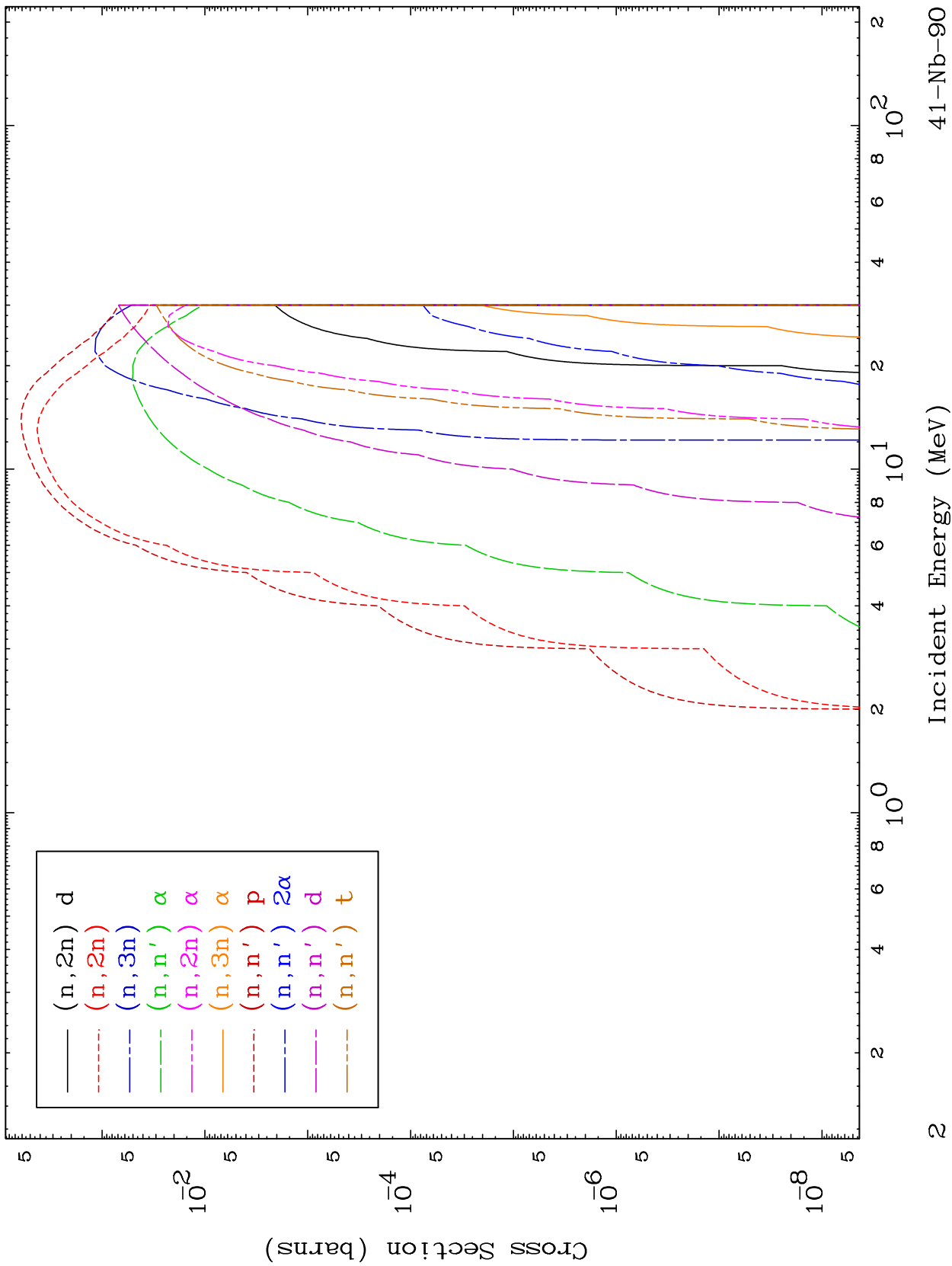
MAT 4116

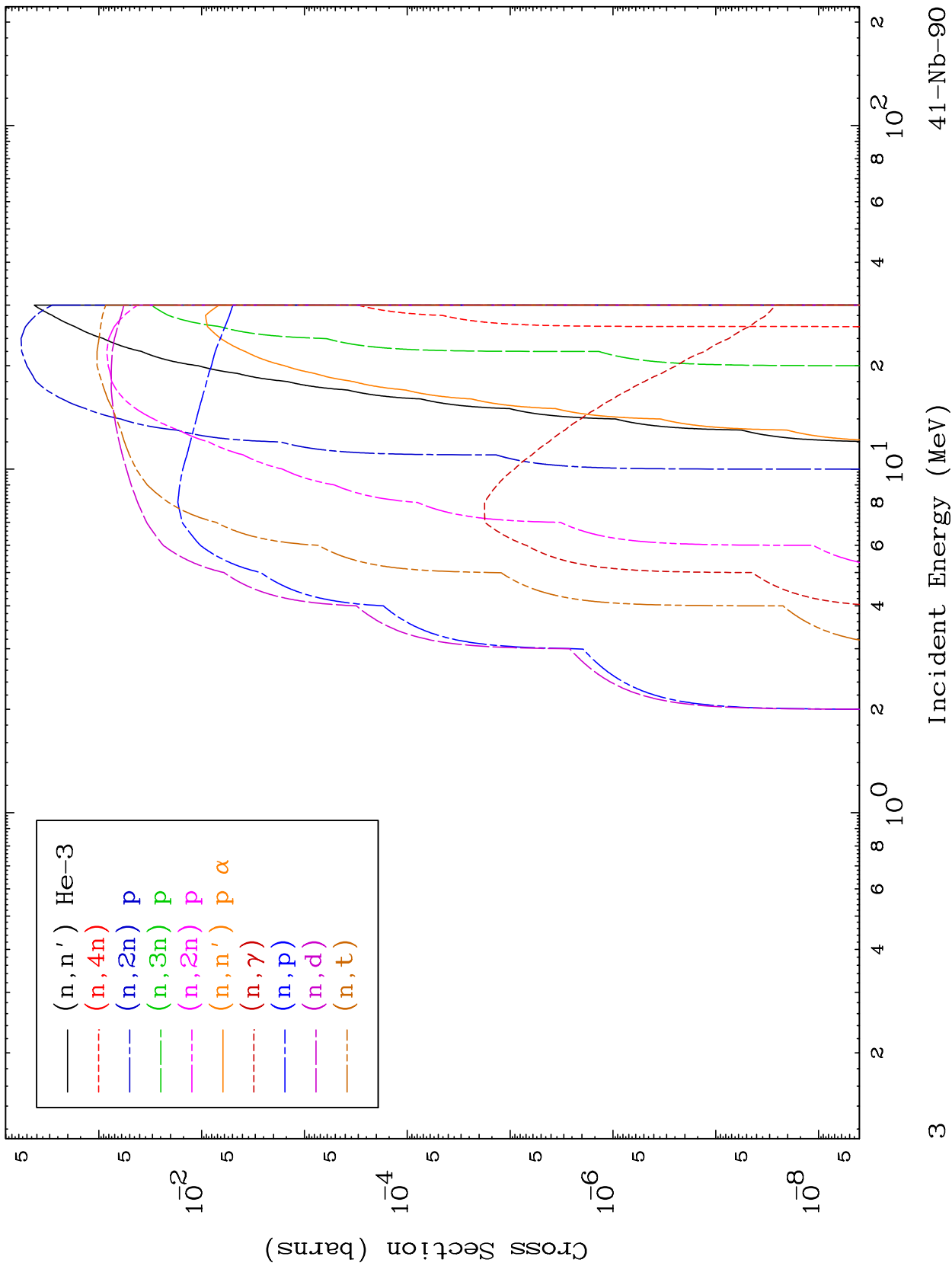
Triton Major

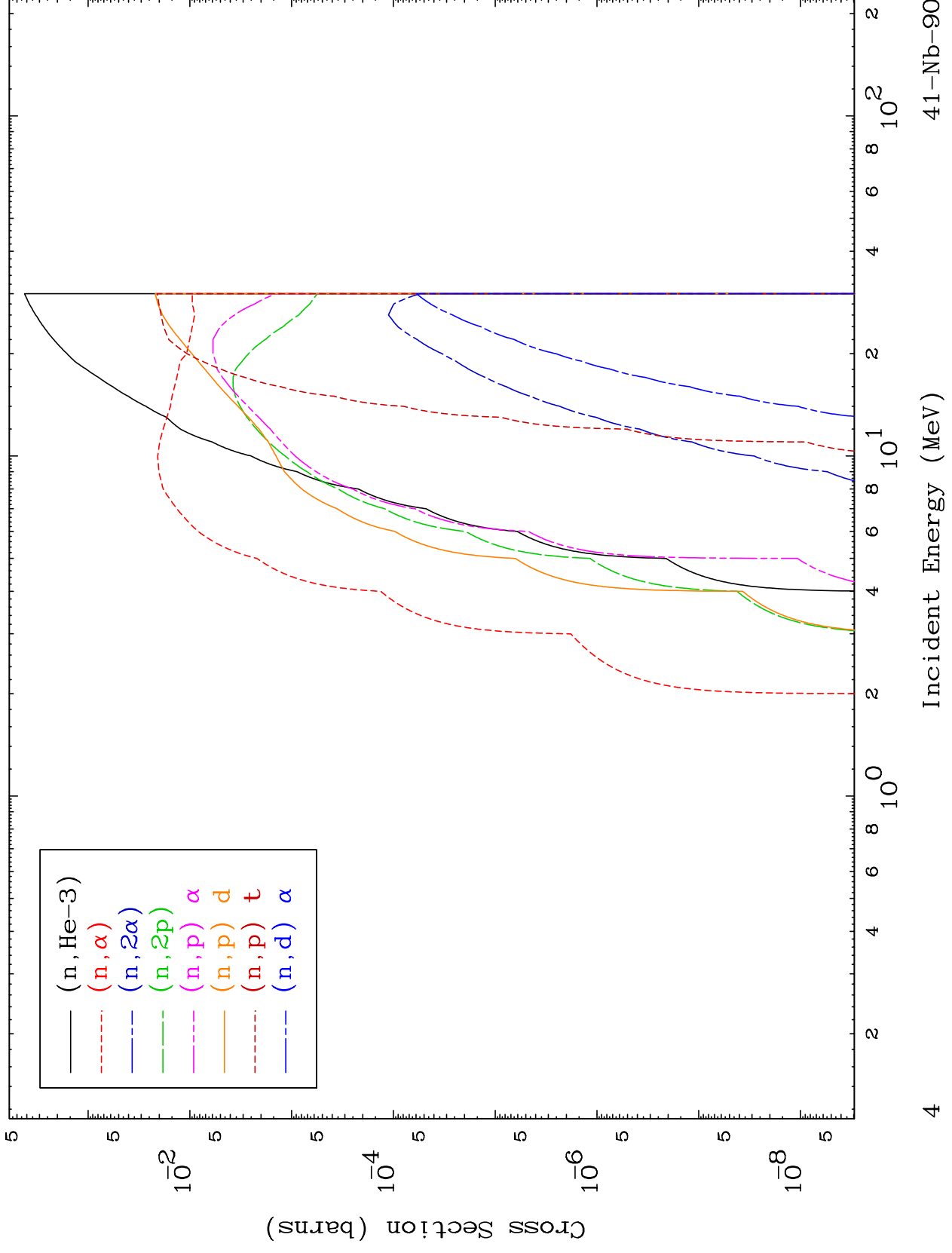
41-Nb-90

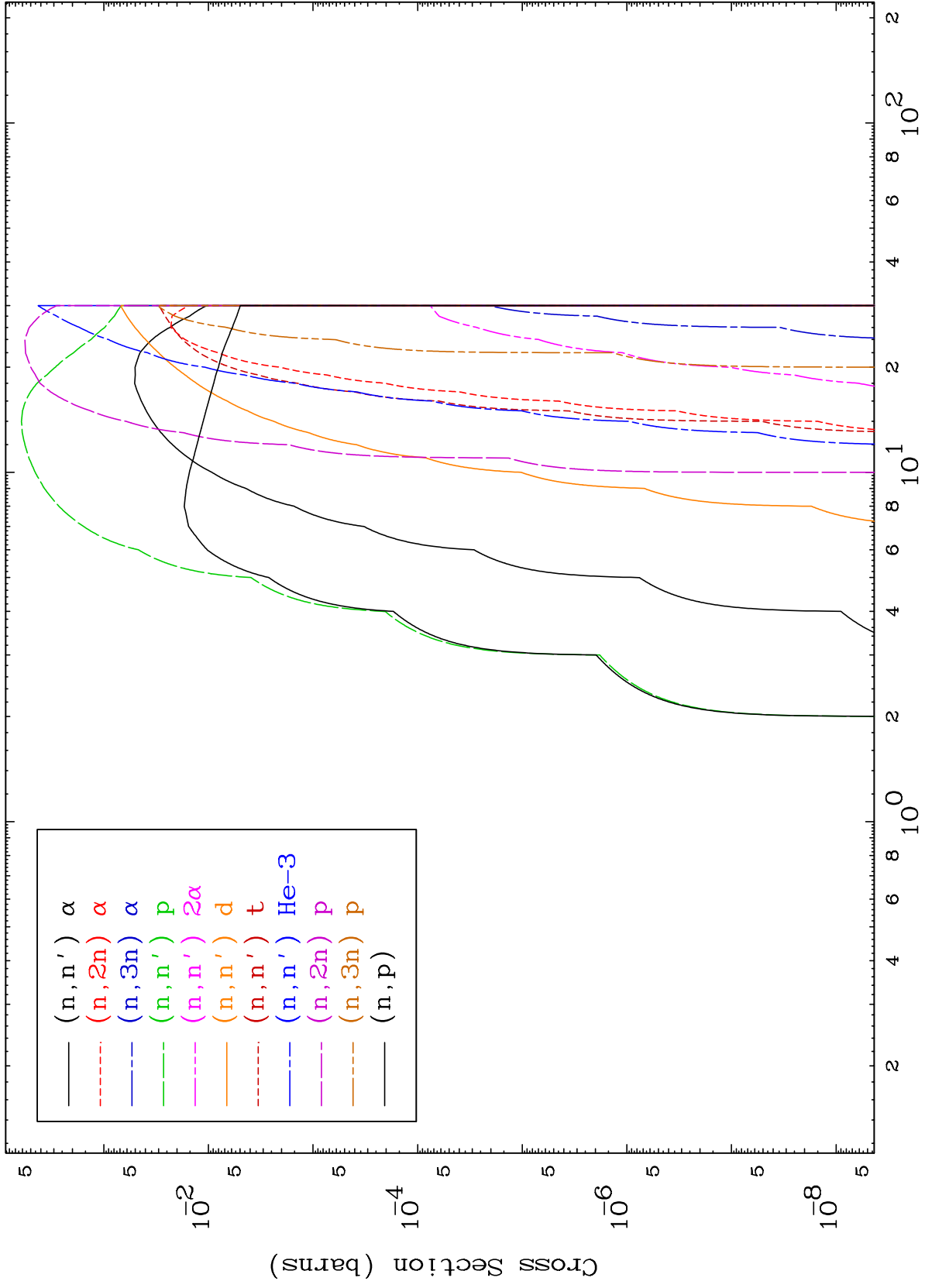
0 Kelvin Cross Sections







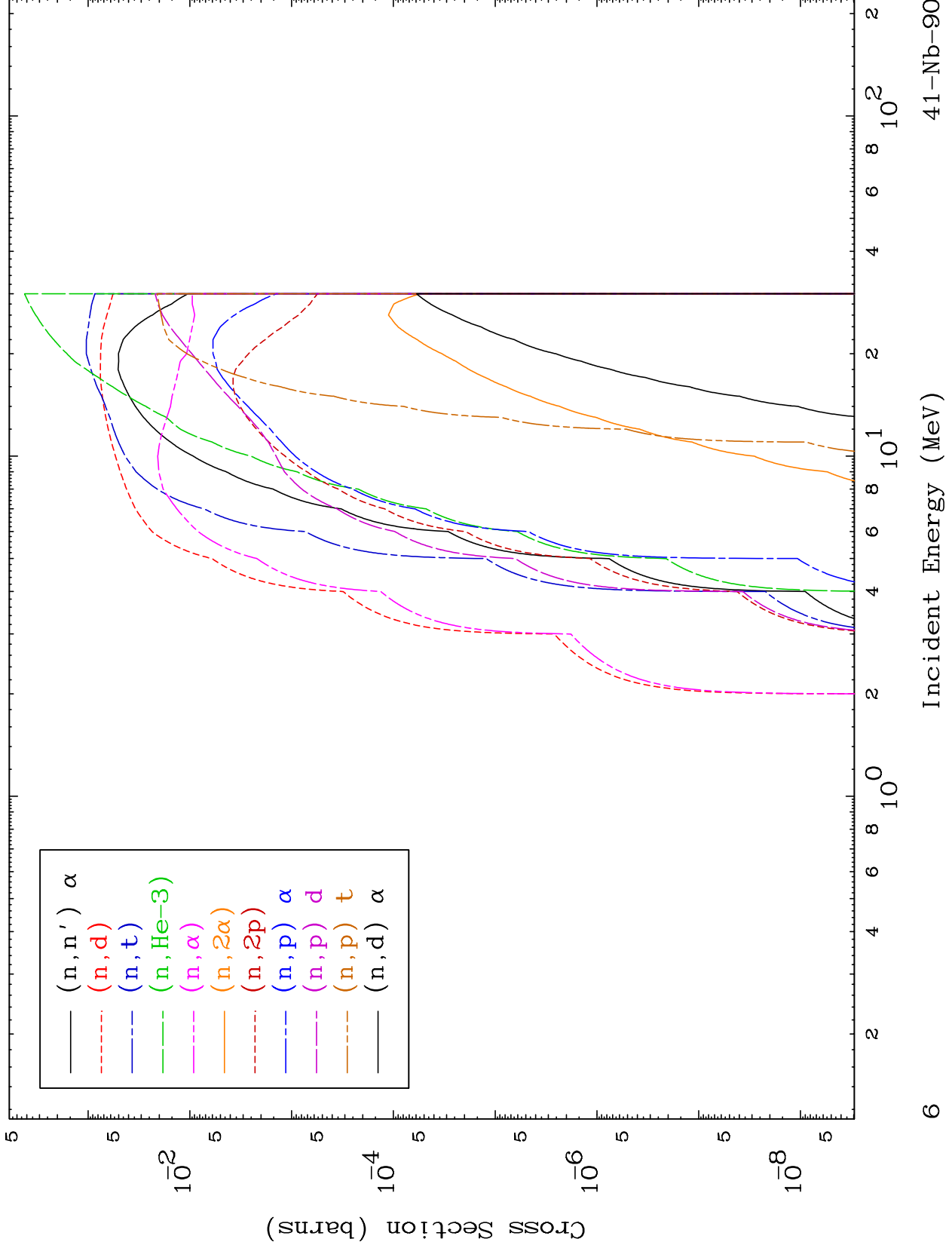




MAT 4116

Triton Charged Particle
0 Kelvin Cross Sections

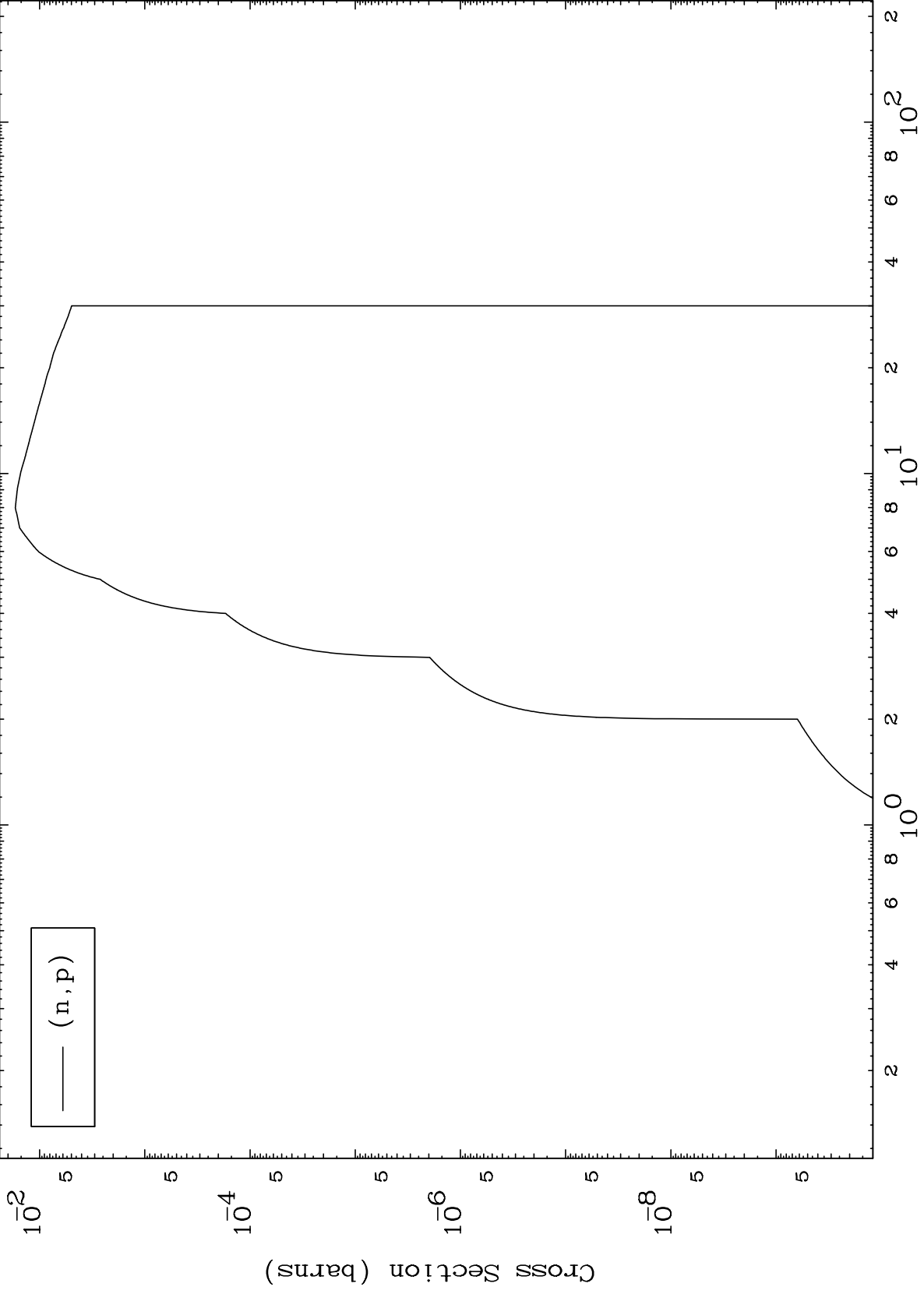
41-Nb-90



MAT 4116

(t,p) Levels
0 Kelvin Cross Sections

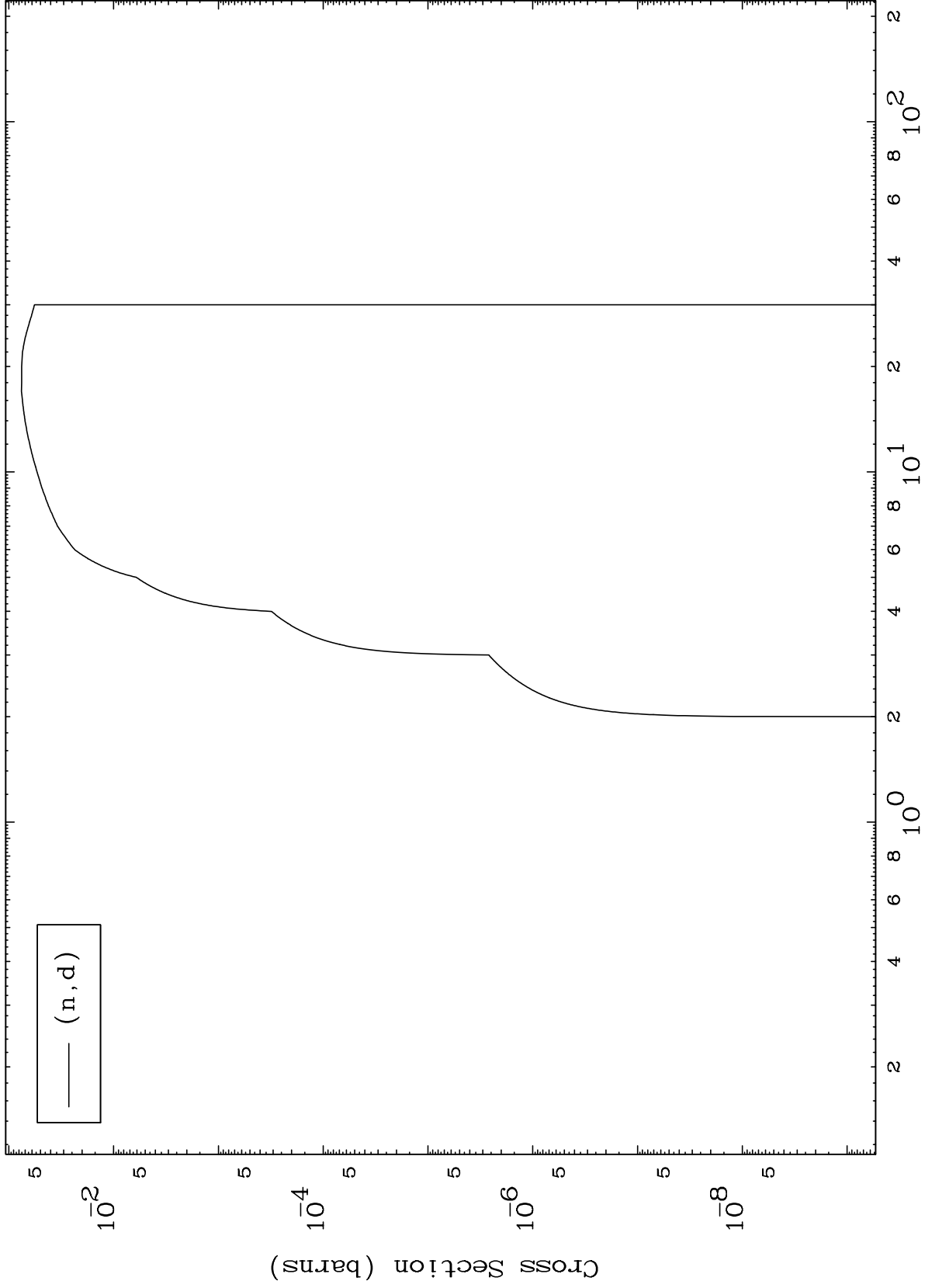
41-Nb-90



MAT 4116

(t,d) Levels
0 Kelvin Cross Sections

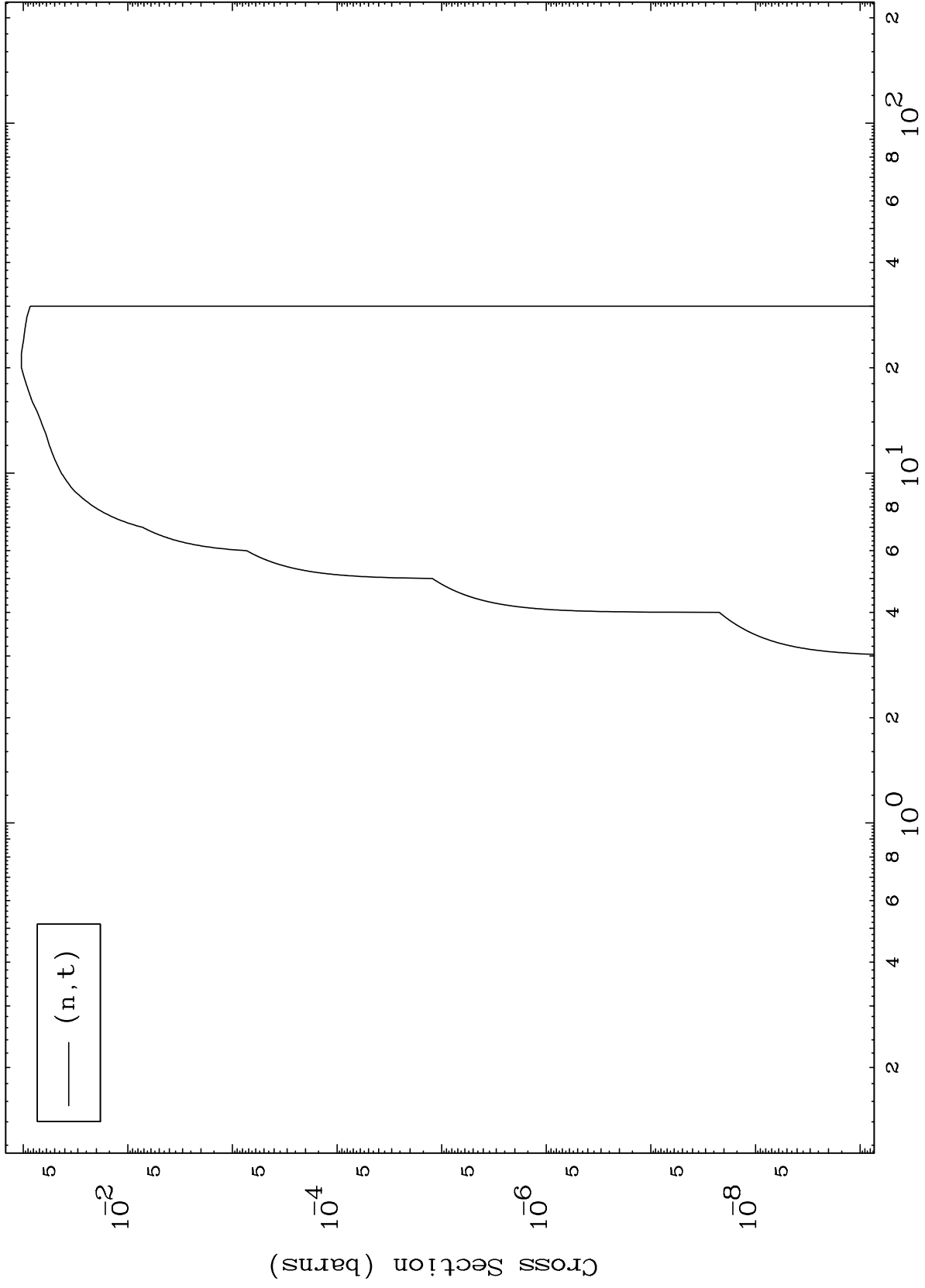
41-Nb-90



MAT 4116

(t, t) Levels
0 Kelvin Cross Sections

41-Nb-90

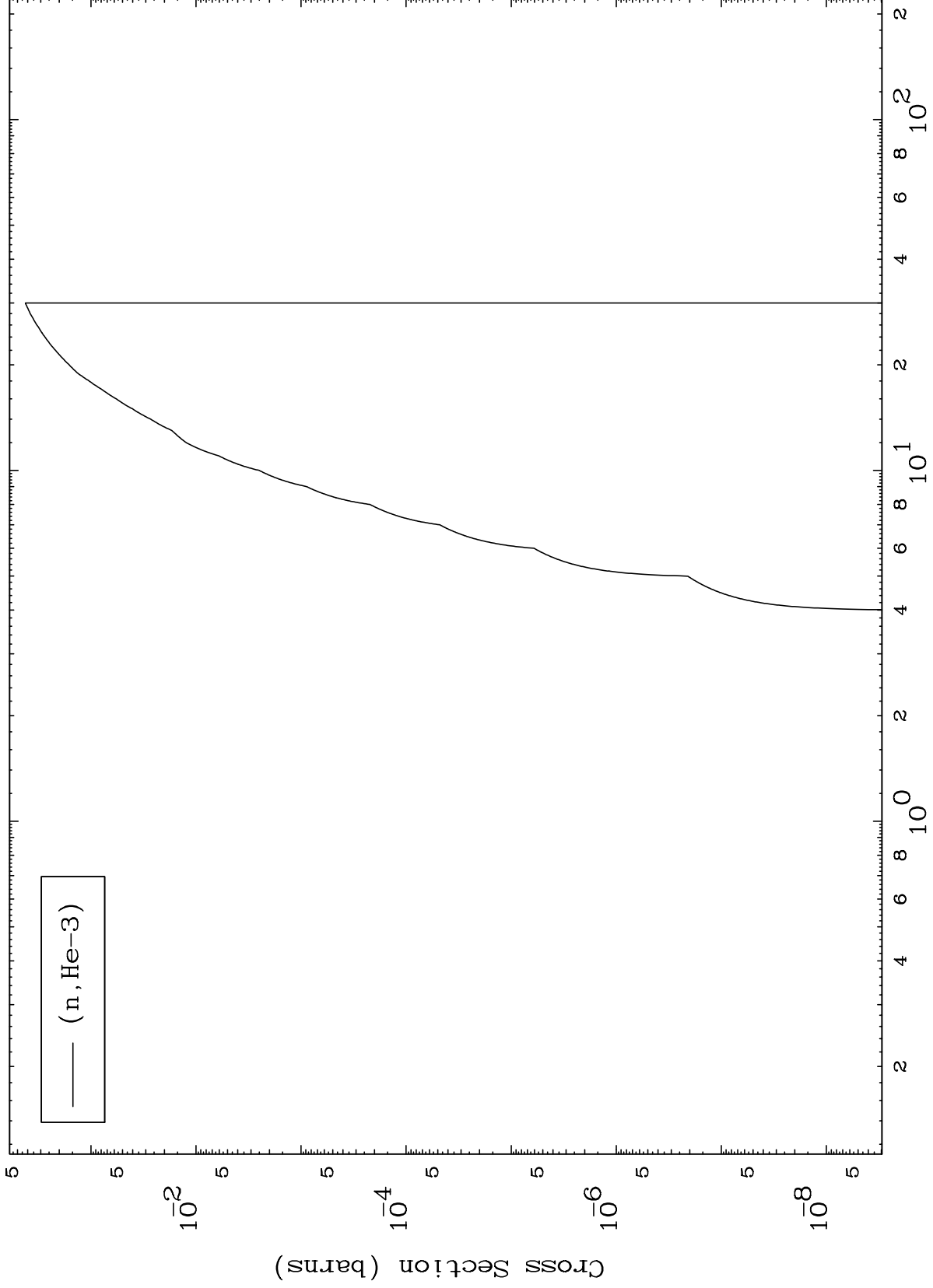


MAT 4116

(t,He3) Levels

41-Nb-90

0 Kelvin Cross Sections



10

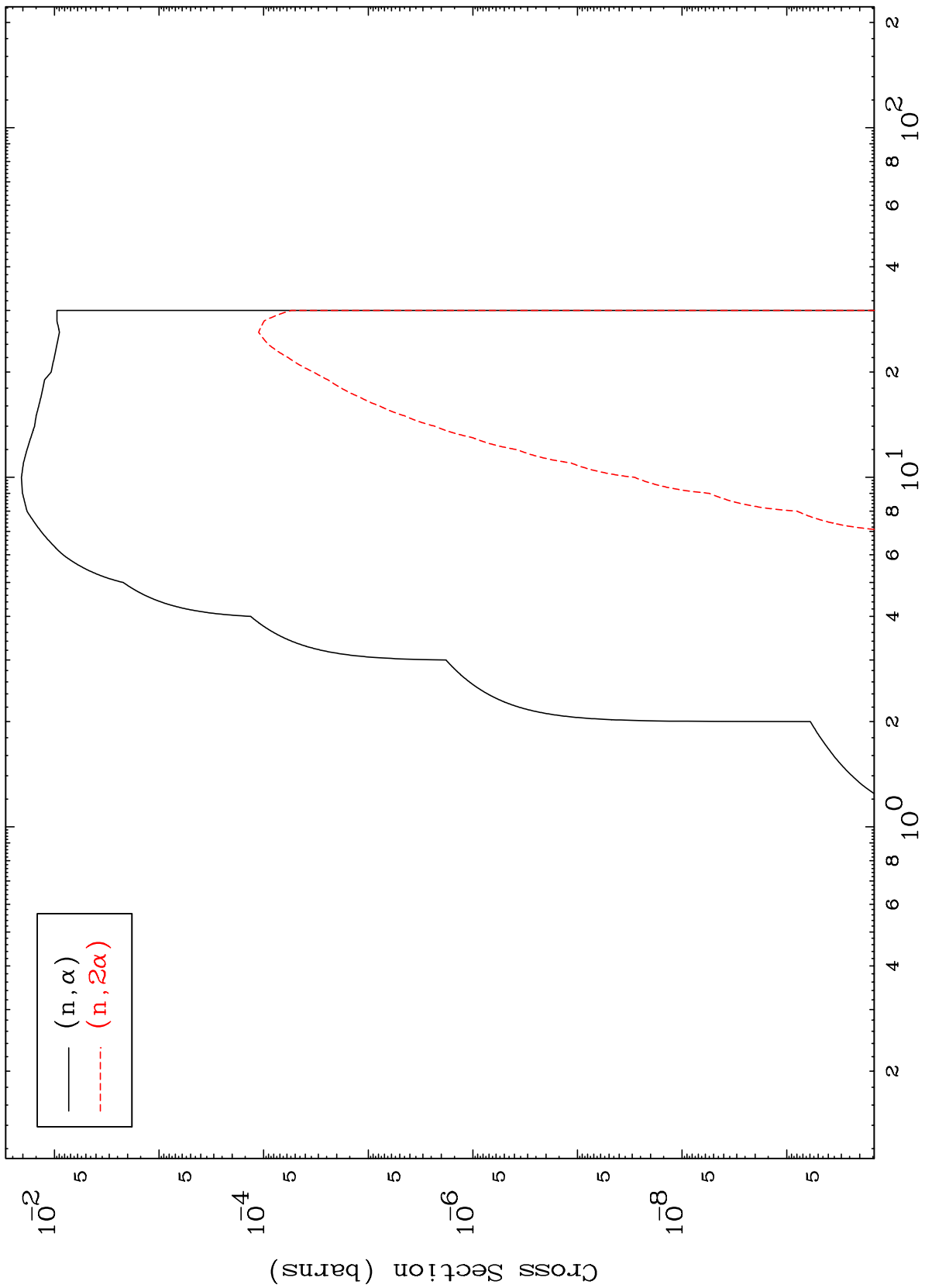
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(t, α) Levels
0 Kelvin Cross Sections

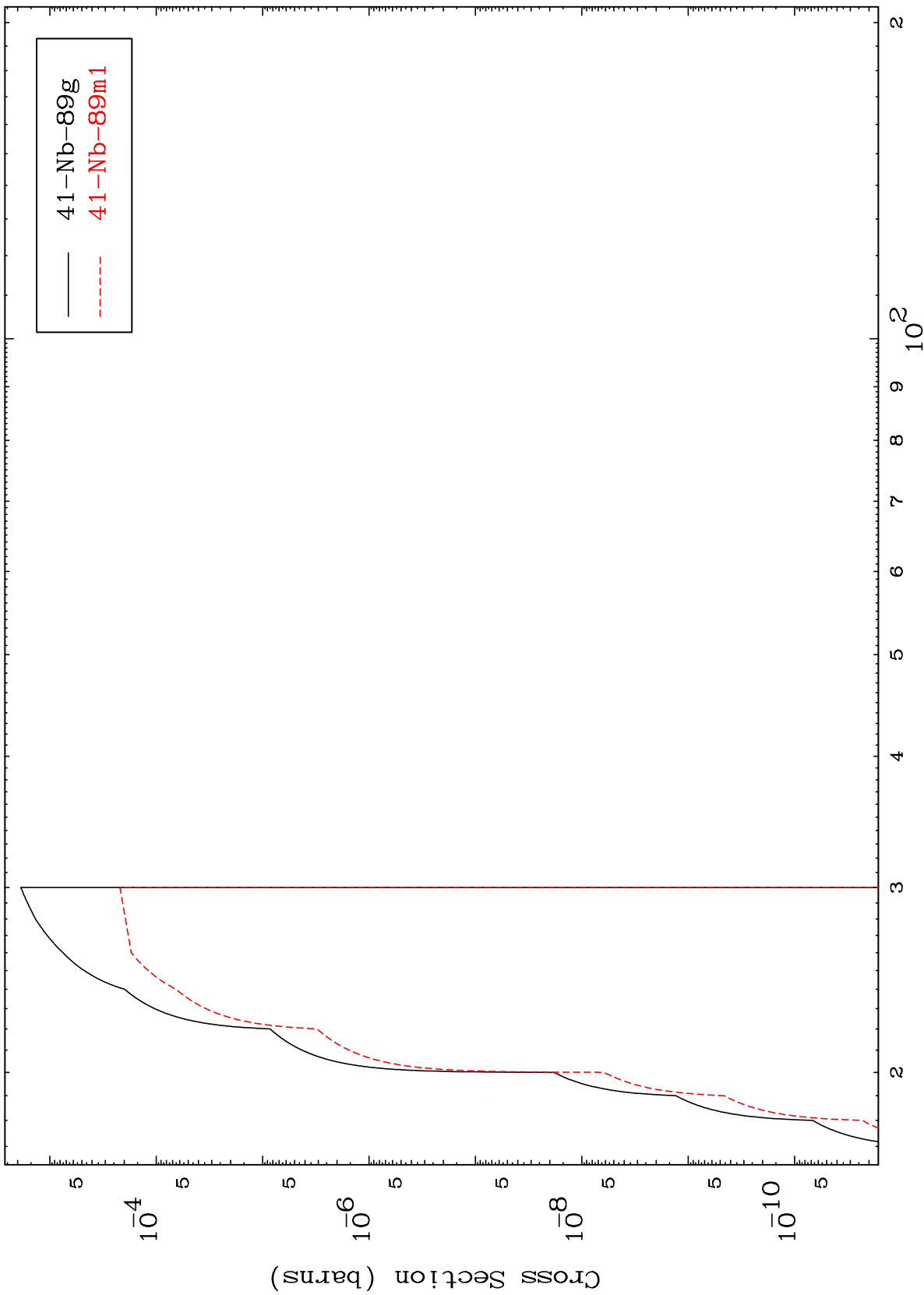


MAT 41116

(n,2n) d

41-Nb-90

Radionuclide Production Cross Section



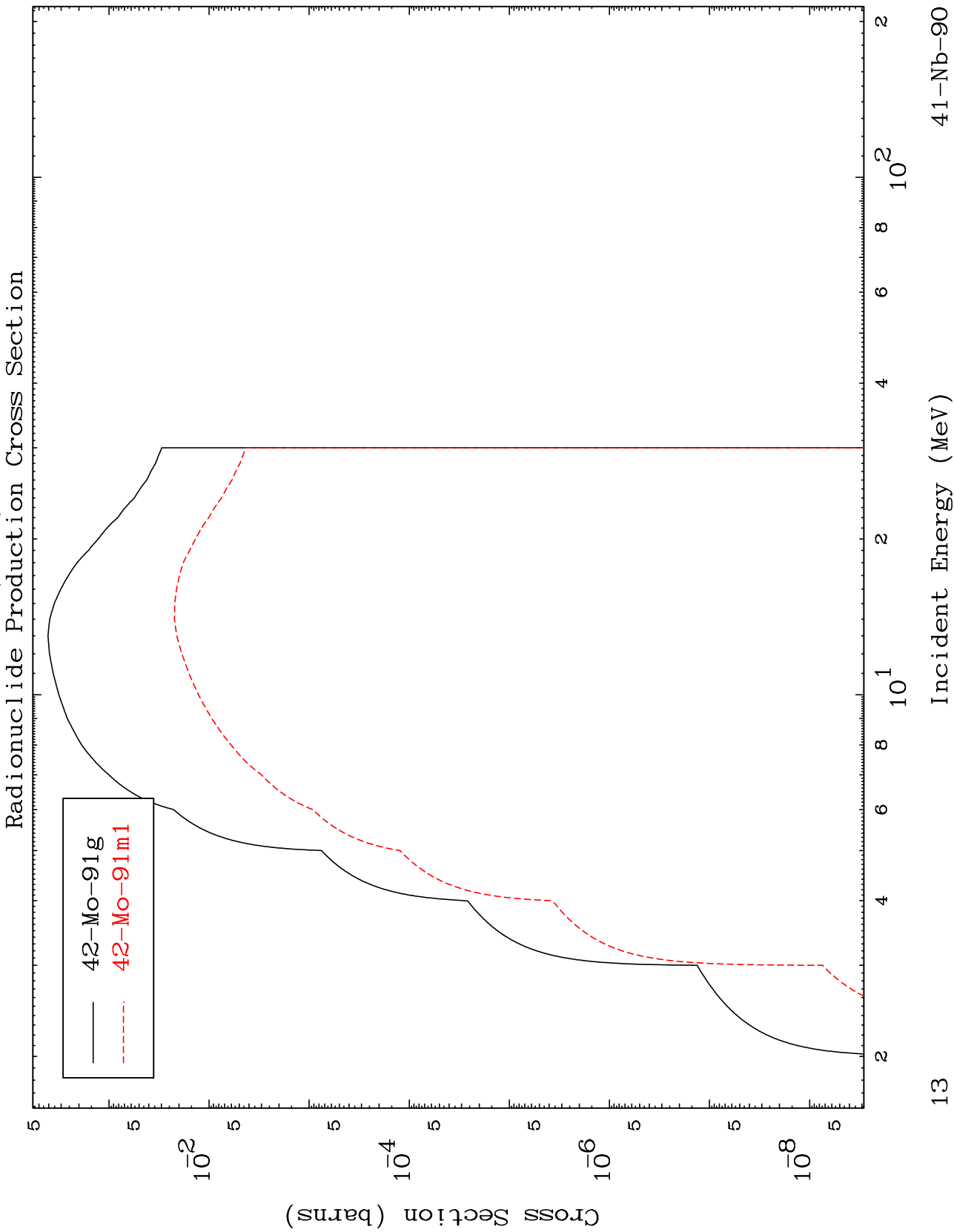
12

Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

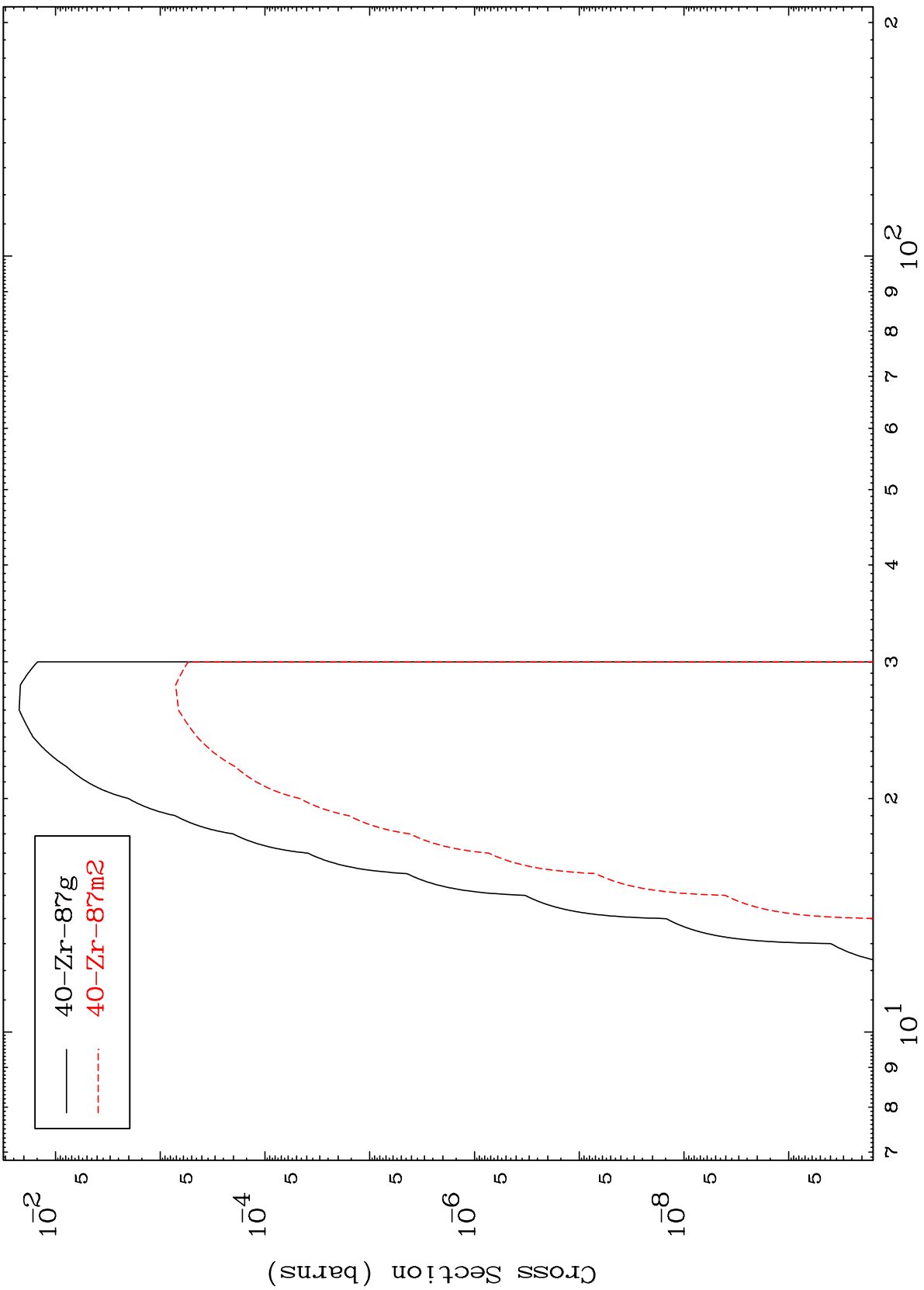


MAT 4116

(n,2n) α

41-Nb-90

Radionuclide Production Cross Section



— 40-Zr-87g
- - - 40-Zr-87m2

14

Incident Energy (MeV)

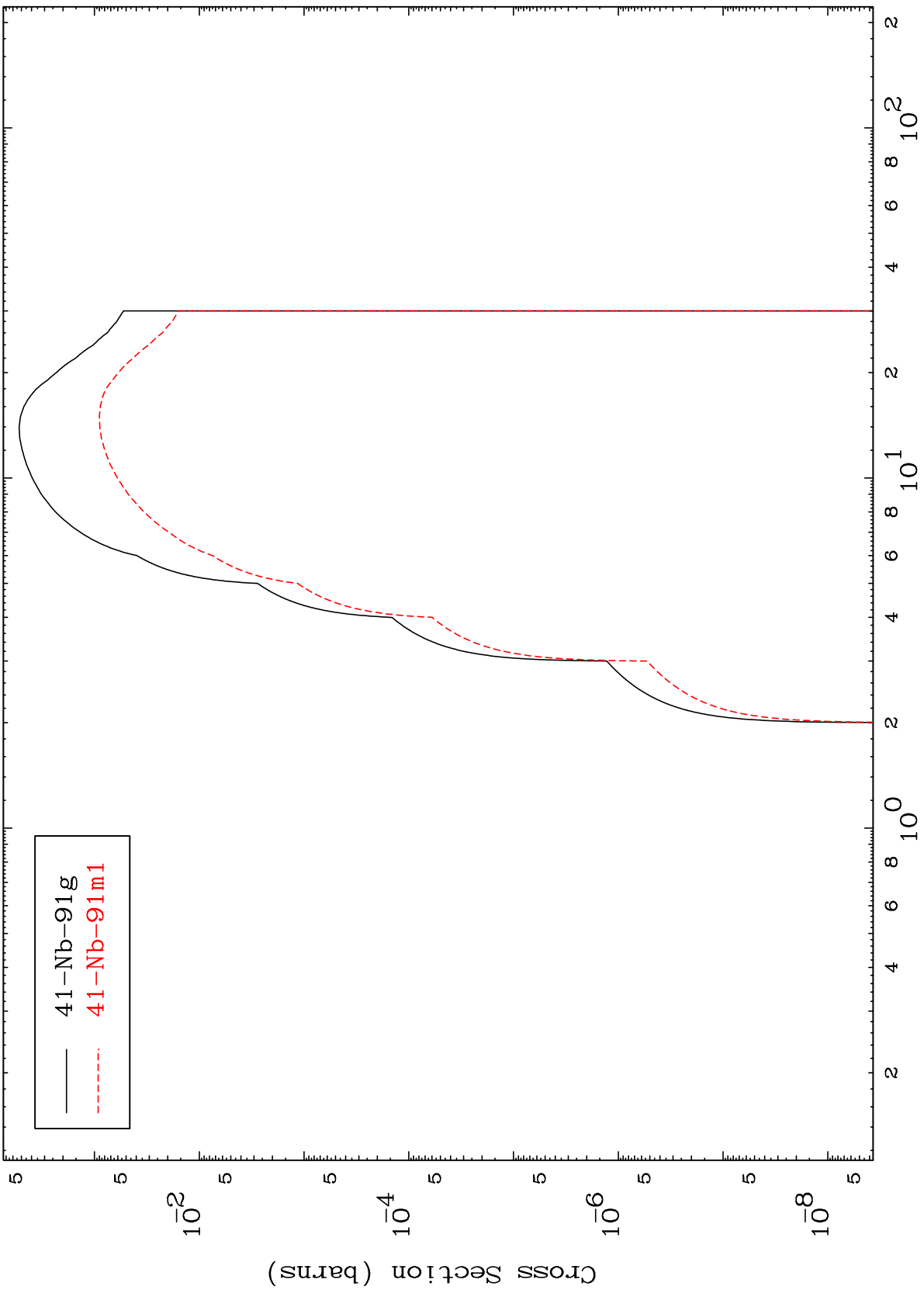
41-Nb-90

MAT 4116

(n,n') p

41-Nb-90

Radionuclide Production Cross Section



41-Nb-91g
41-Nb-91m1

15

Incident Energy (MeV)

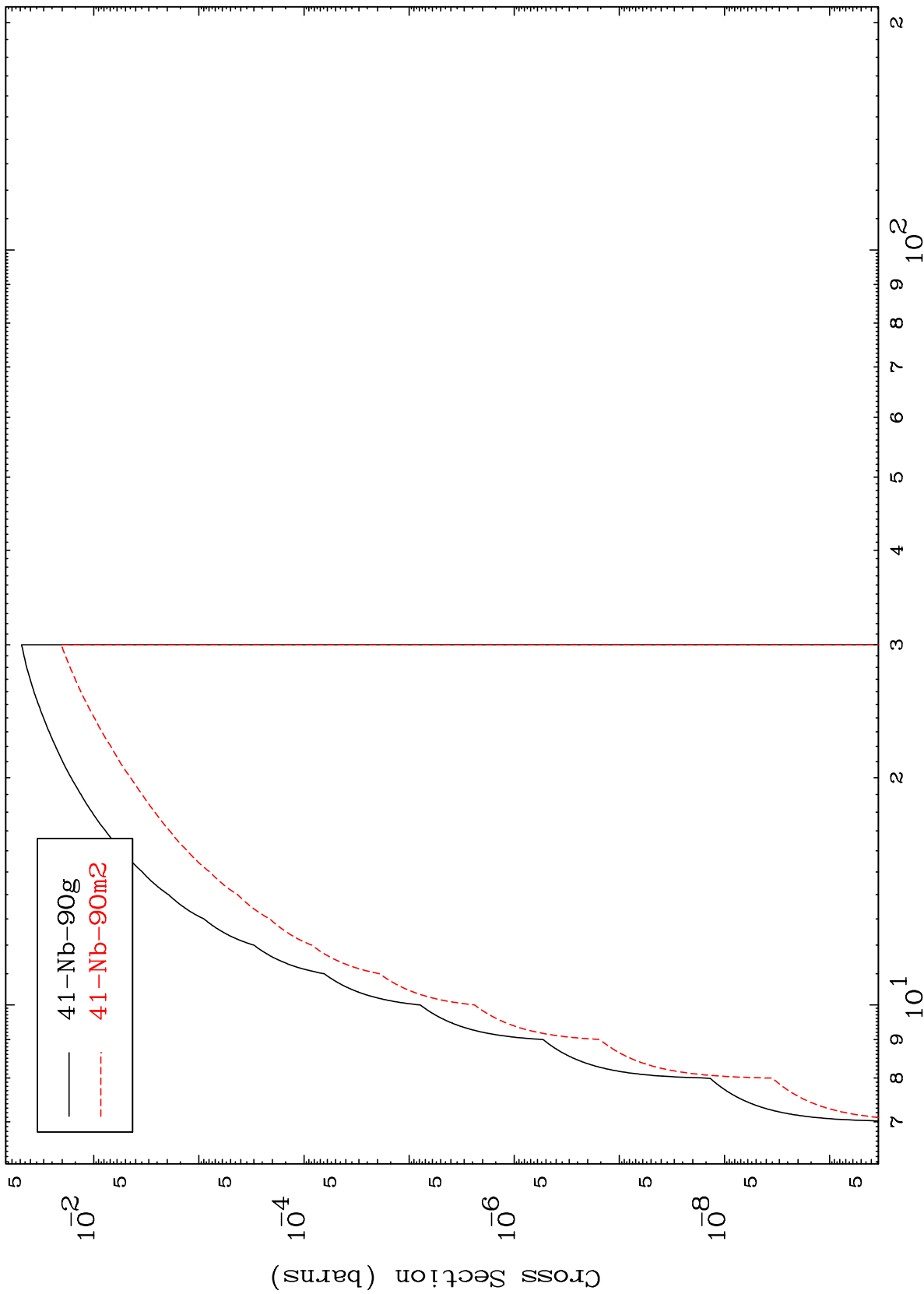
41-Nb-90

MAT 4116

(n,n') d

41-Nb-90

Radionuclide Production Cross Section



16

Incident Energy (MeV)

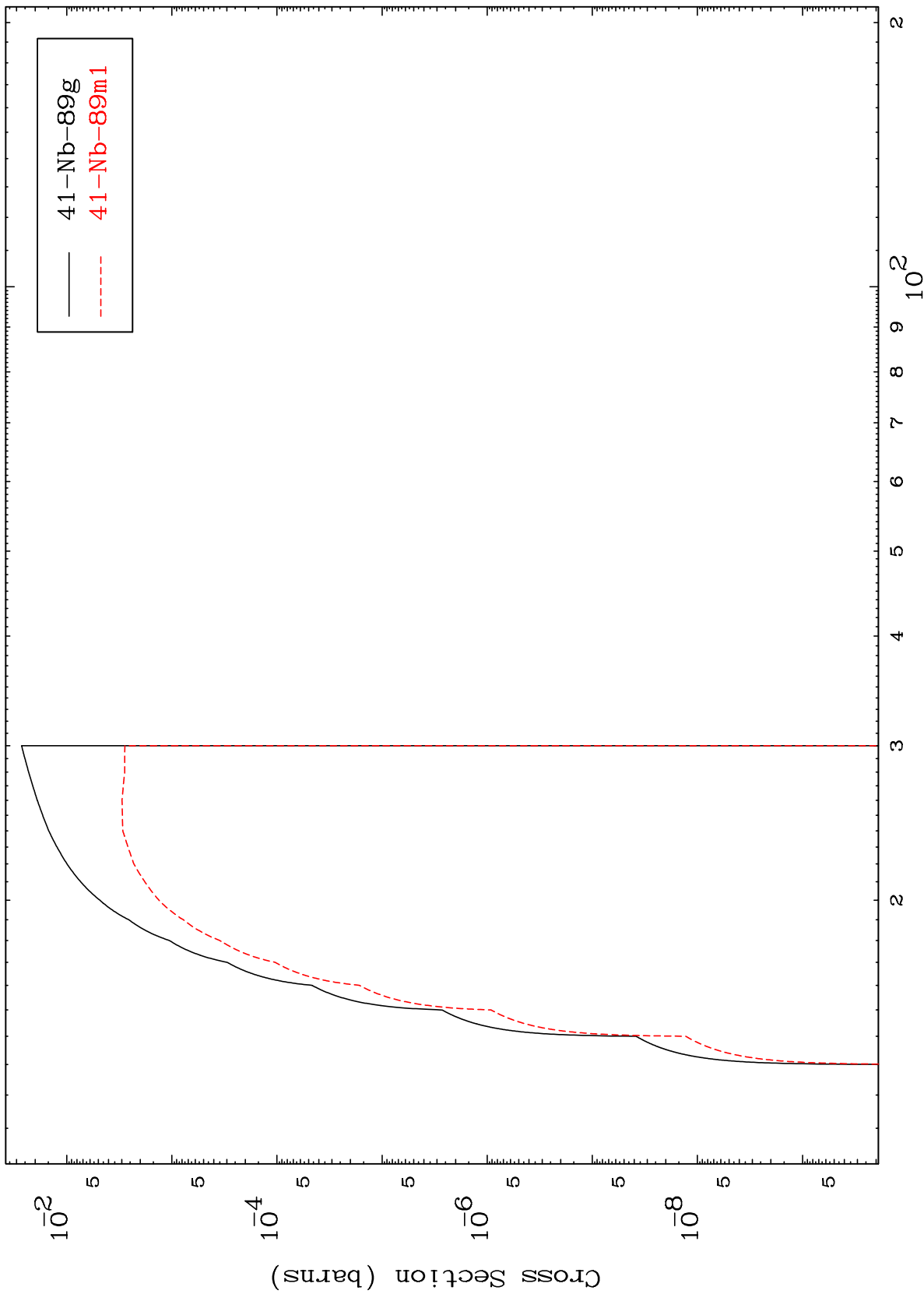
41-Nb-90

MAT 41116

(n,n') t

41-Nb-90

Radionuclide Production Cross Section



17

Incident Energy (MeV)

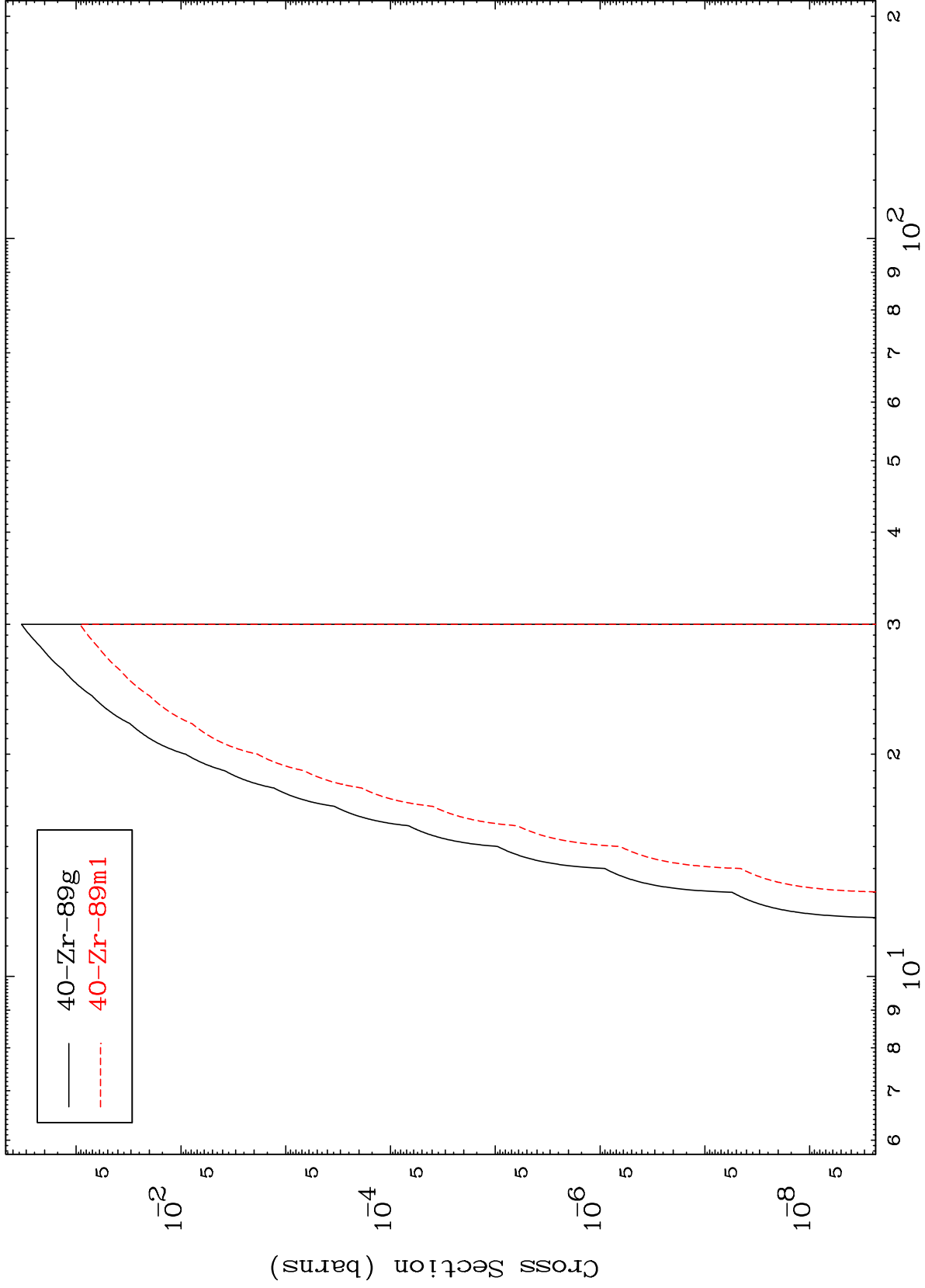
41-Nb-90

MAT 4116

(n,n') He-3

41-Nb-90

Radionuclide Production Cross Section



18

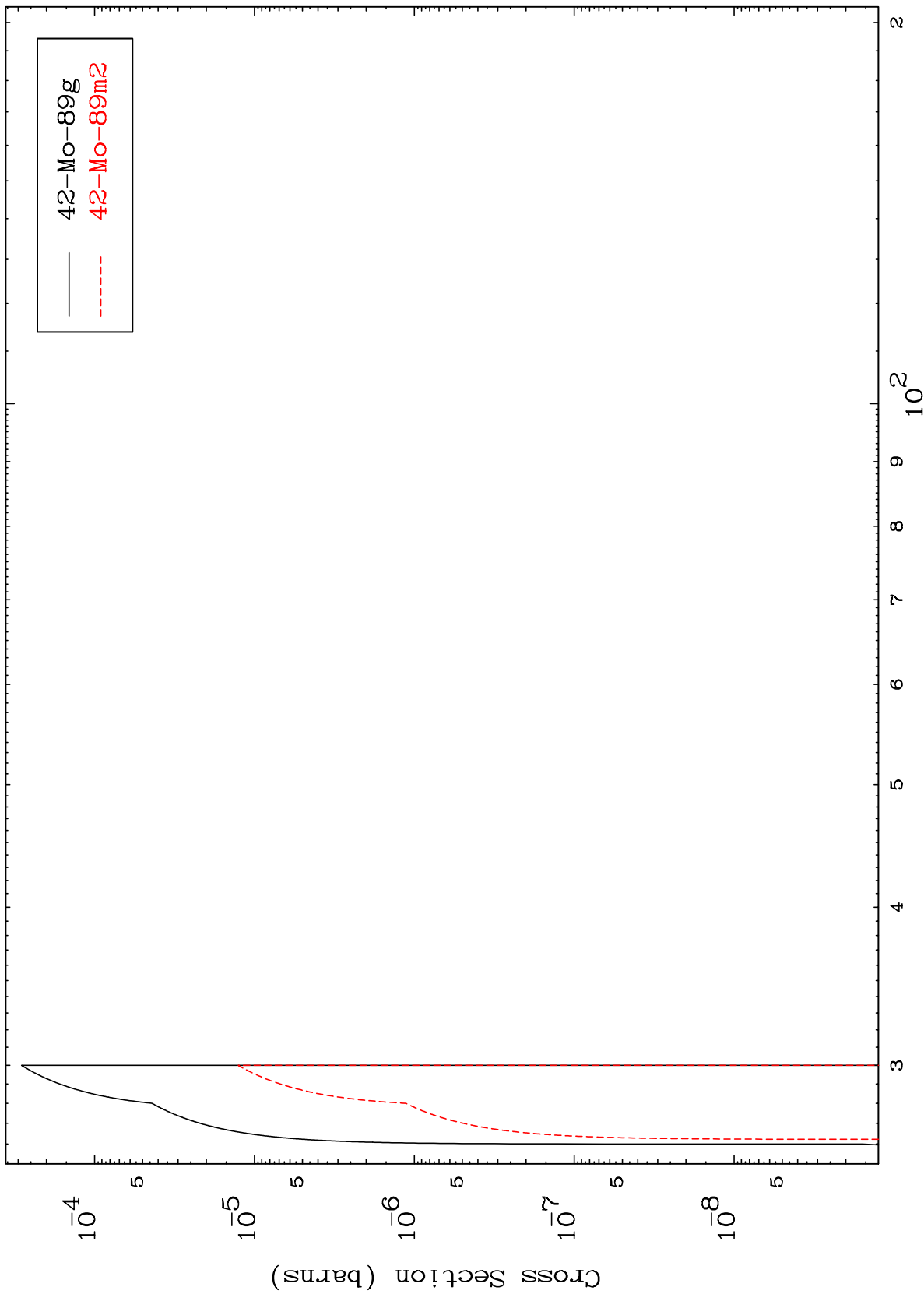
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(n,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

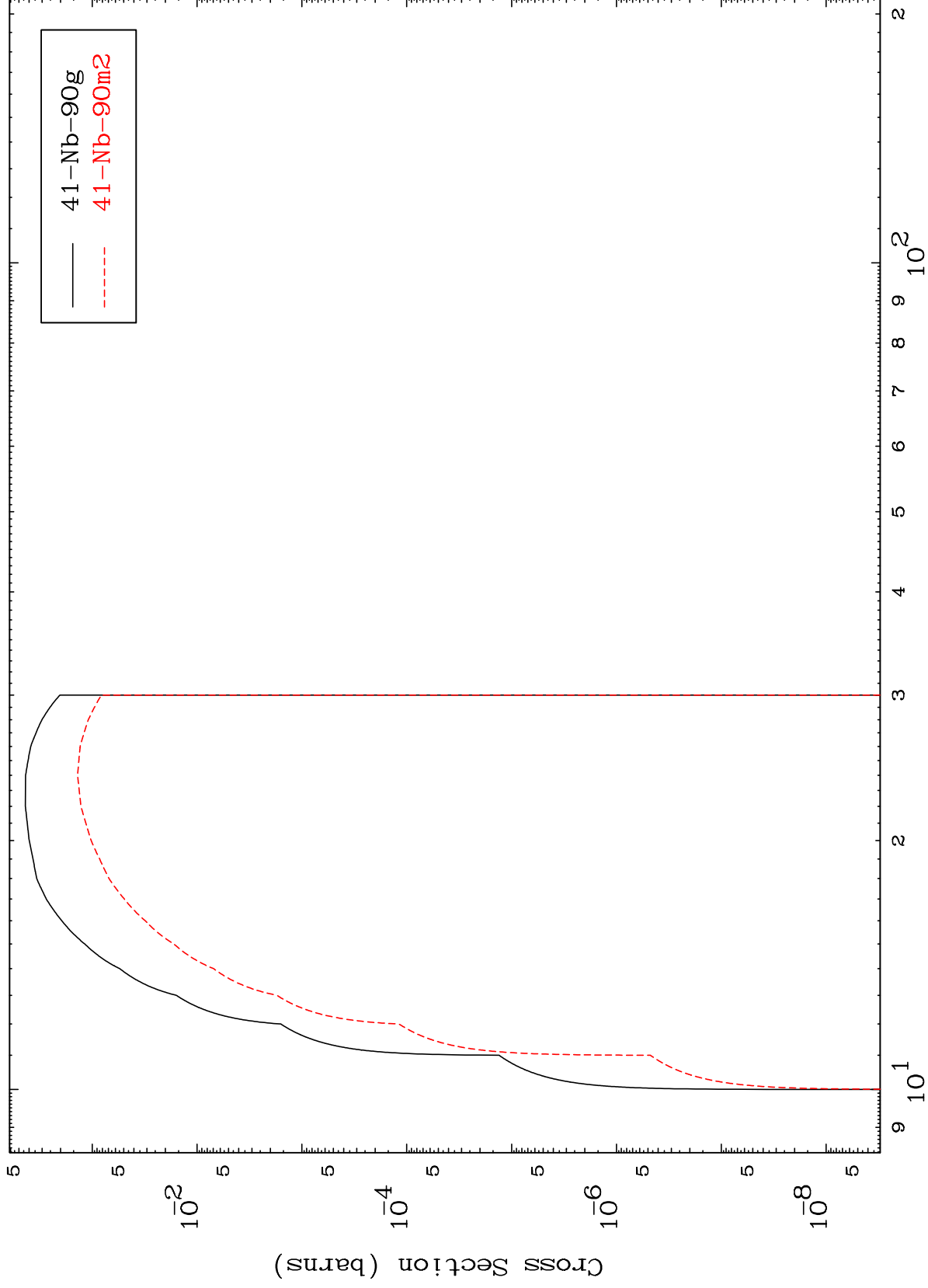
41-Nb-90

MAT 41116

(n,2n) p

41-Nb-90

Radionuclide Production Cross Section



20

Incident Energy (MeV)

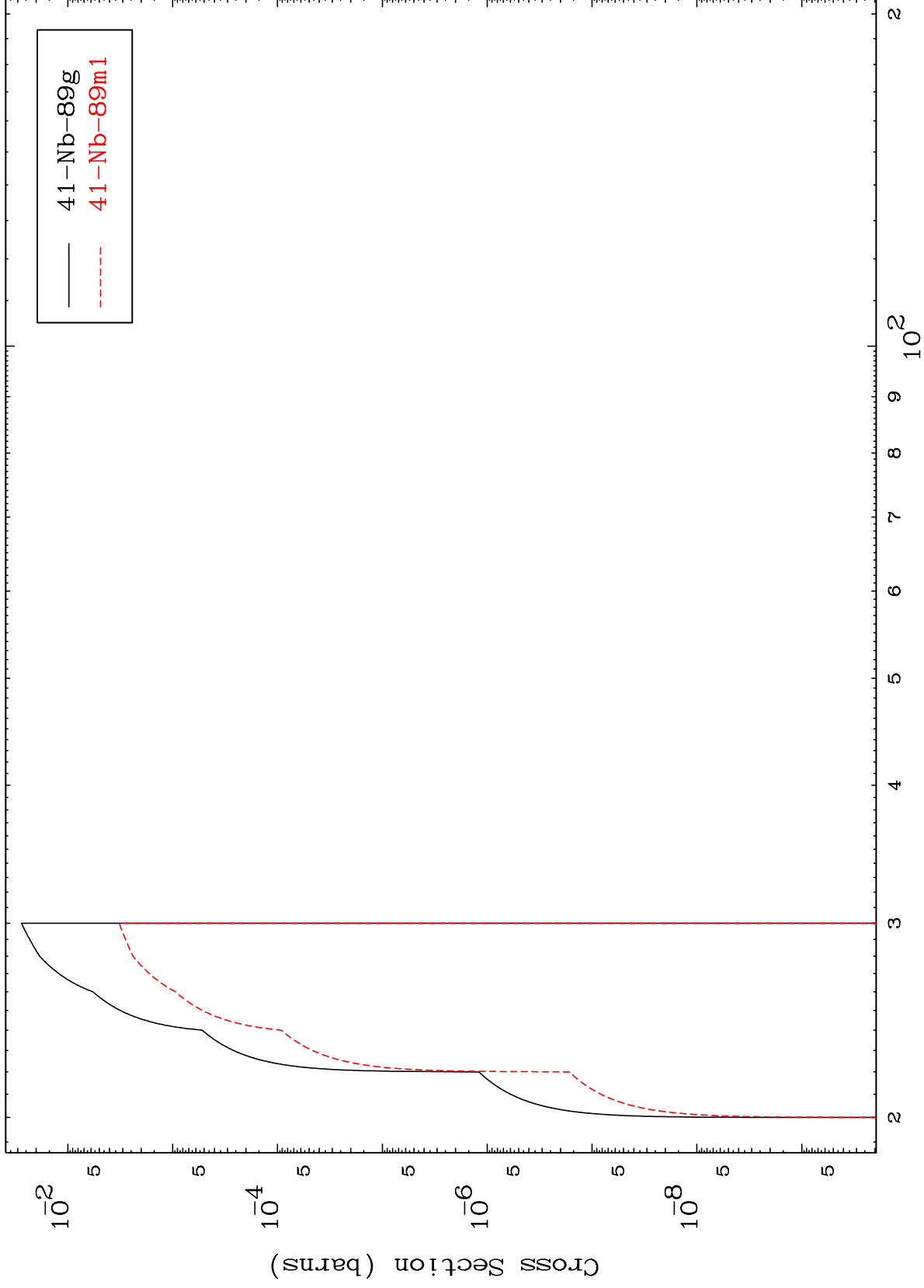
41-Nb-90

MAT 4116

(n,3n) p

41-Nb-90

Radionuclide Production Cross Section



21

Incident Energy (MeV)

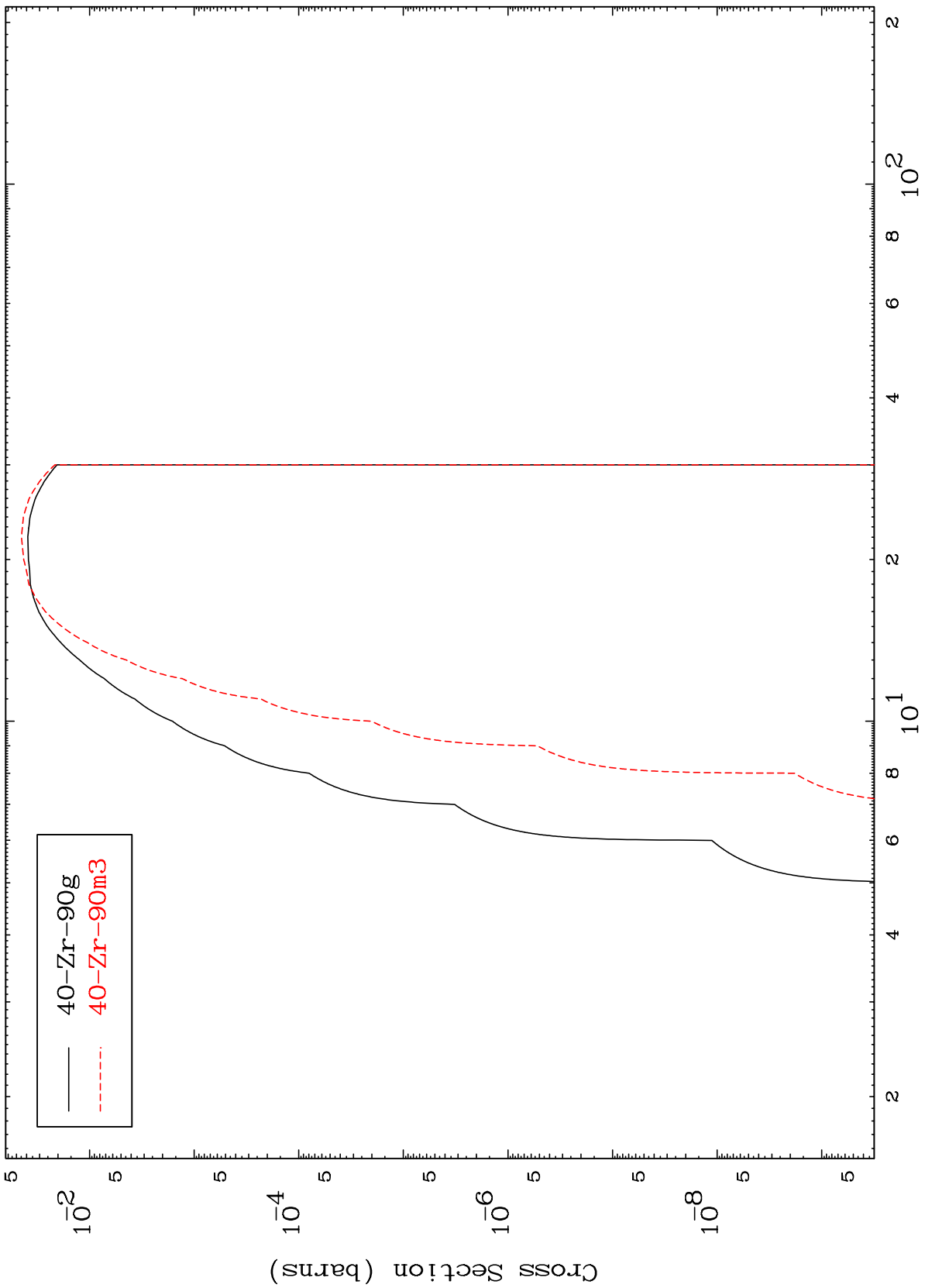
41-Nb-90

MAT 4116

(n,2n) p

41-Nb-90

Radionuclide Production Cross Section

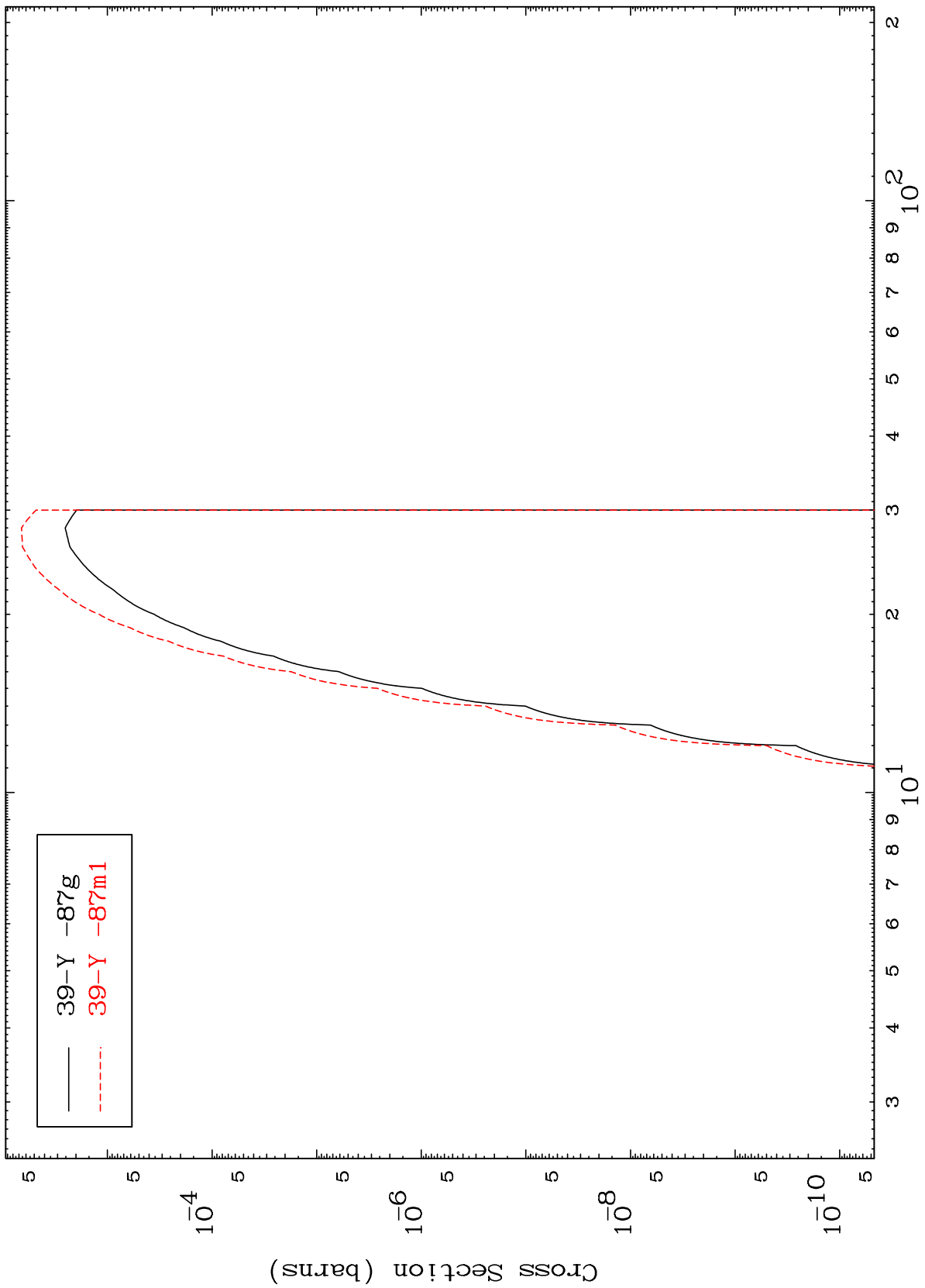


MAT 4116

(n,n') p α

41-Nb-90

Radionuclide Production Cross Section



23

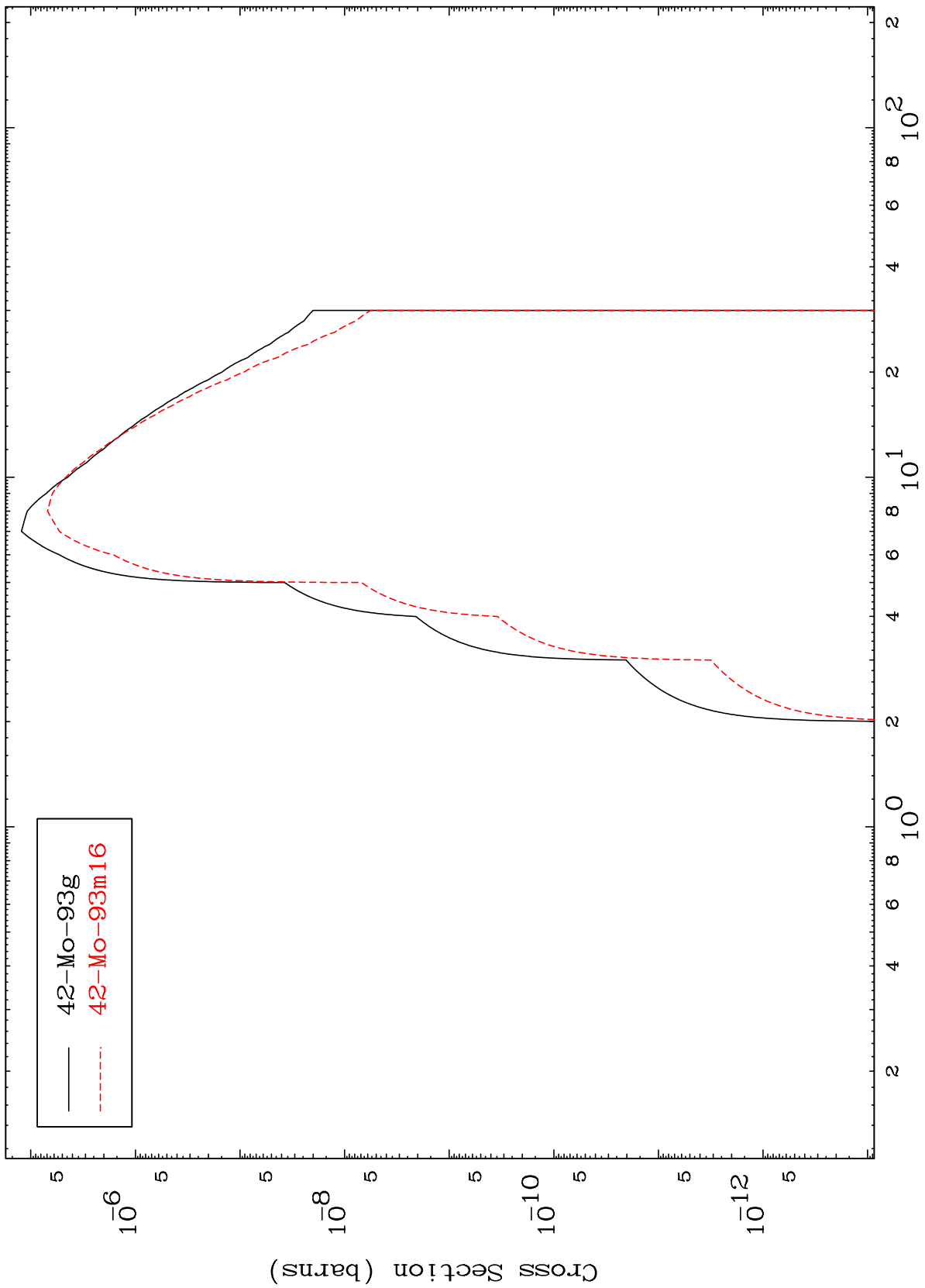
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

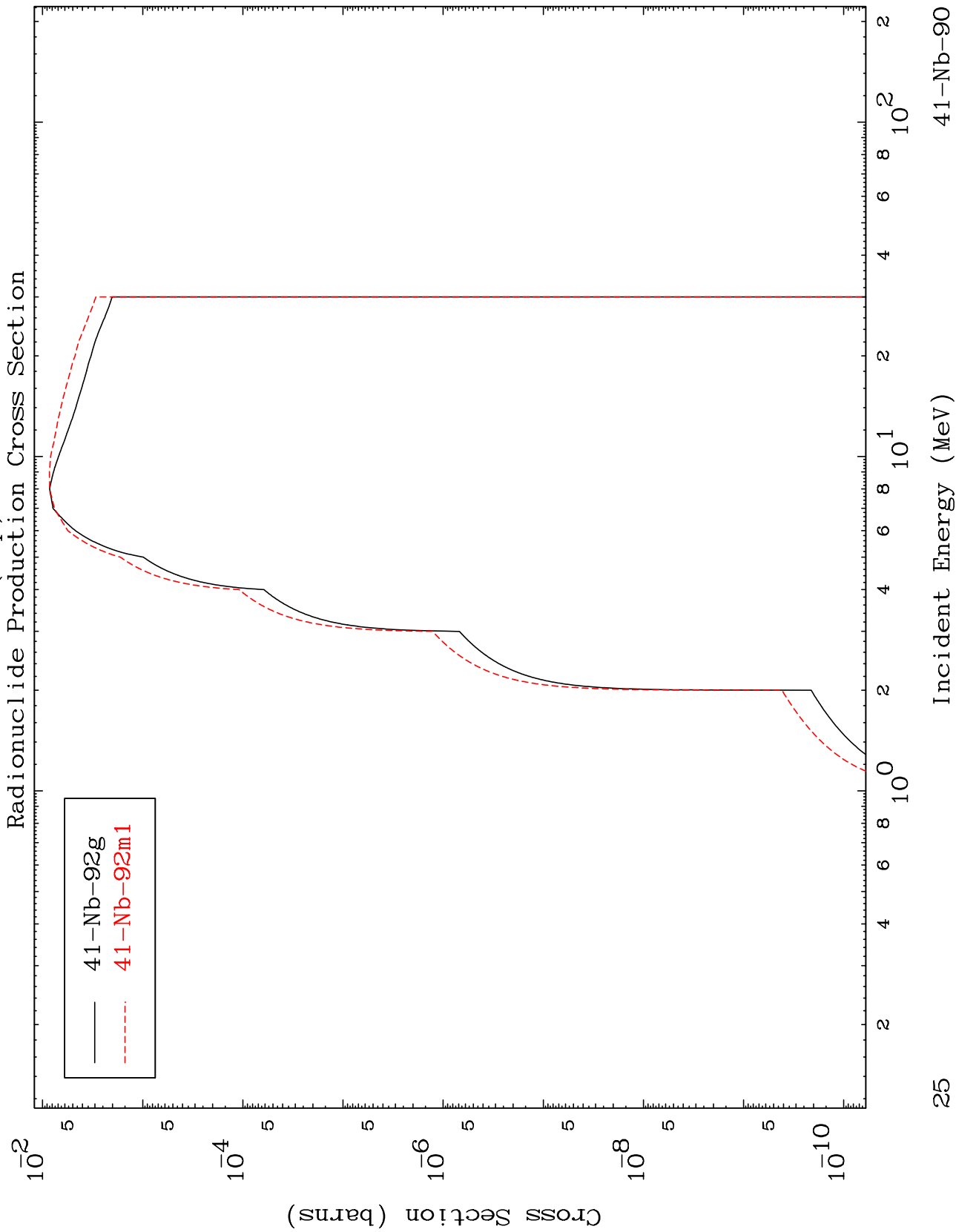
(n, γ)
Radionuclide Production Cross Section



— 42-Mo-93g
- - - 42-Mo-93m16

MAT 4116

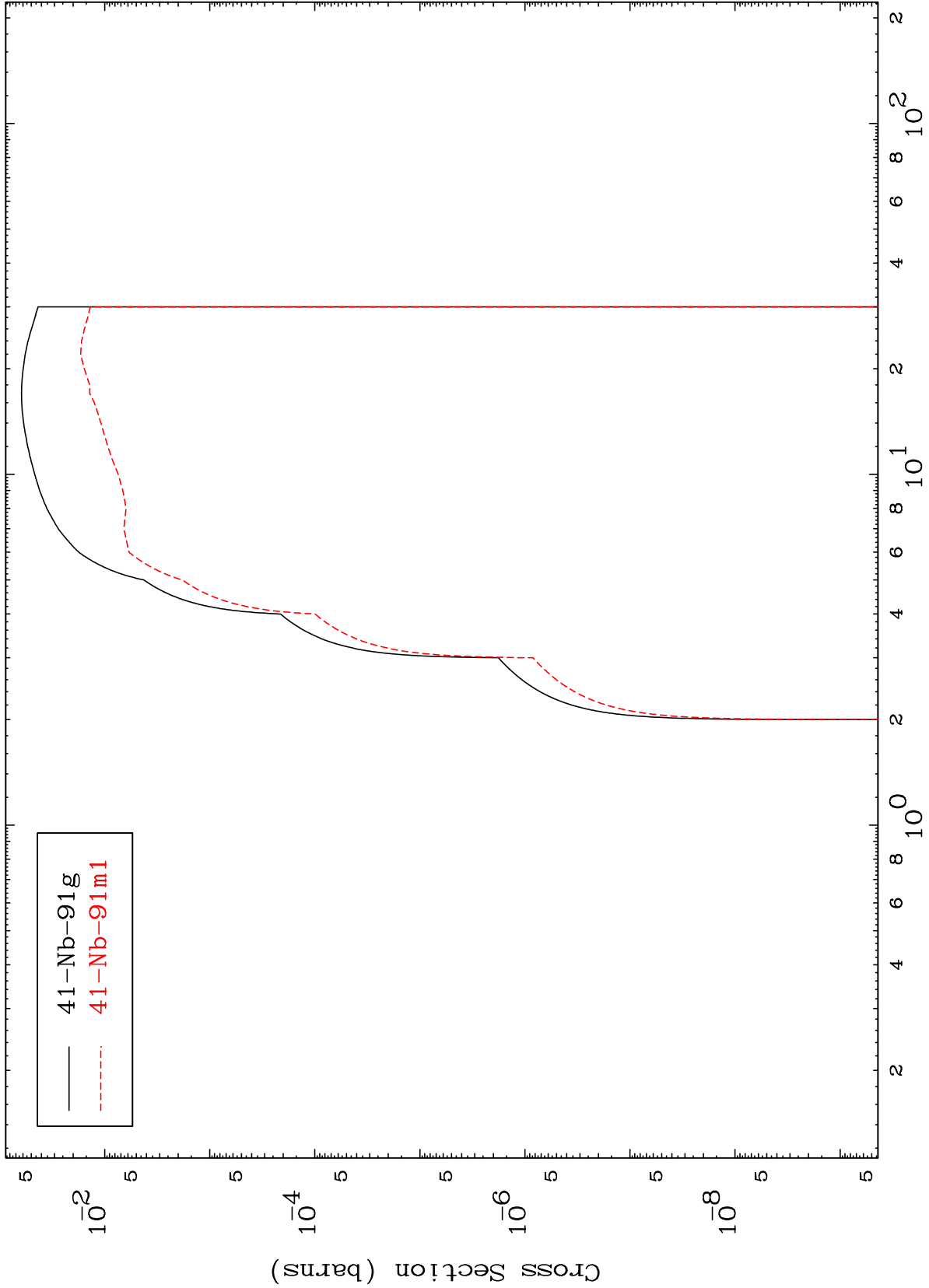
41-Nb-90



MAT 4116

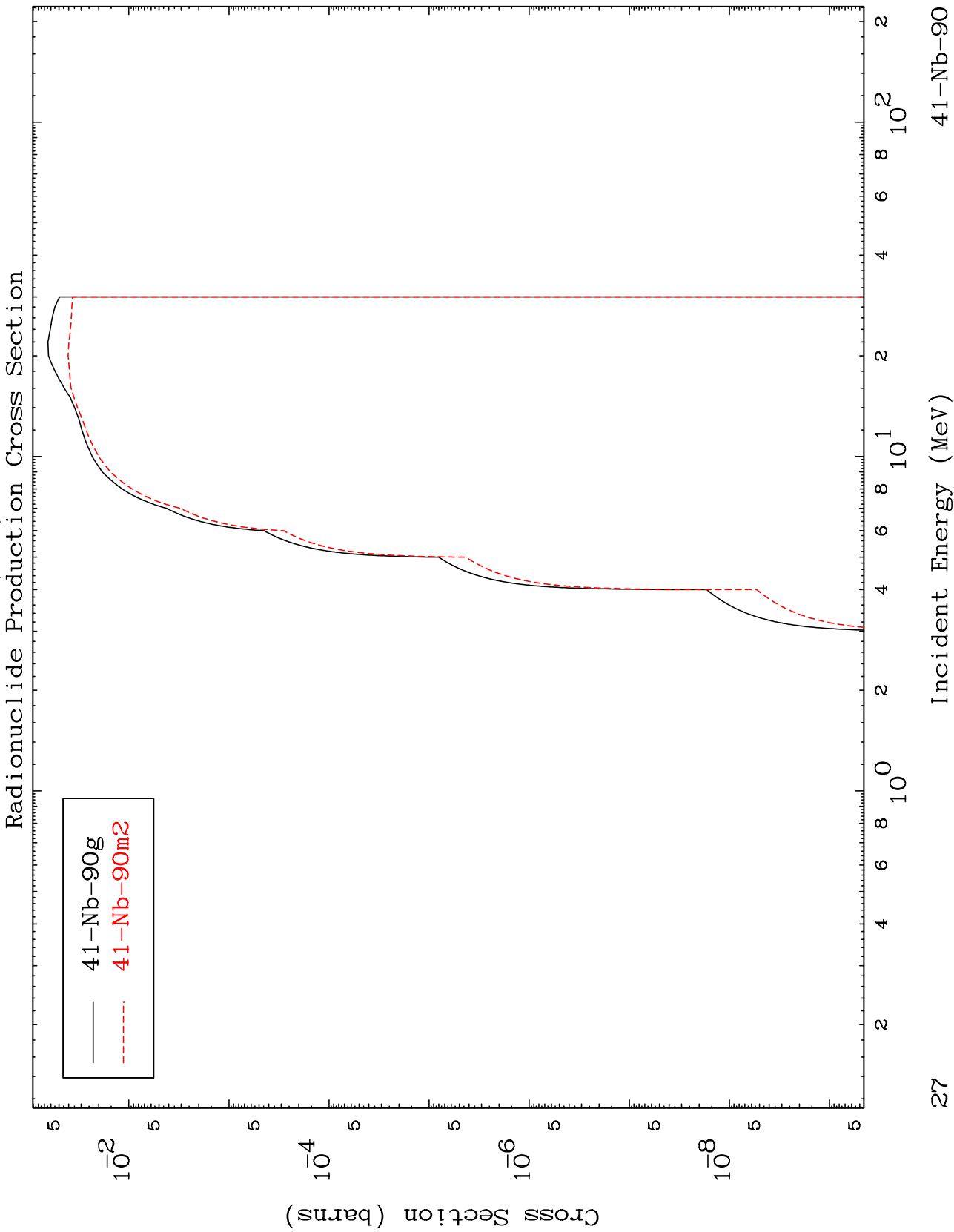
41-Nb-90

(n,d)
Radionuclide Production Cross Section



MAT 4116

41-Nb-90

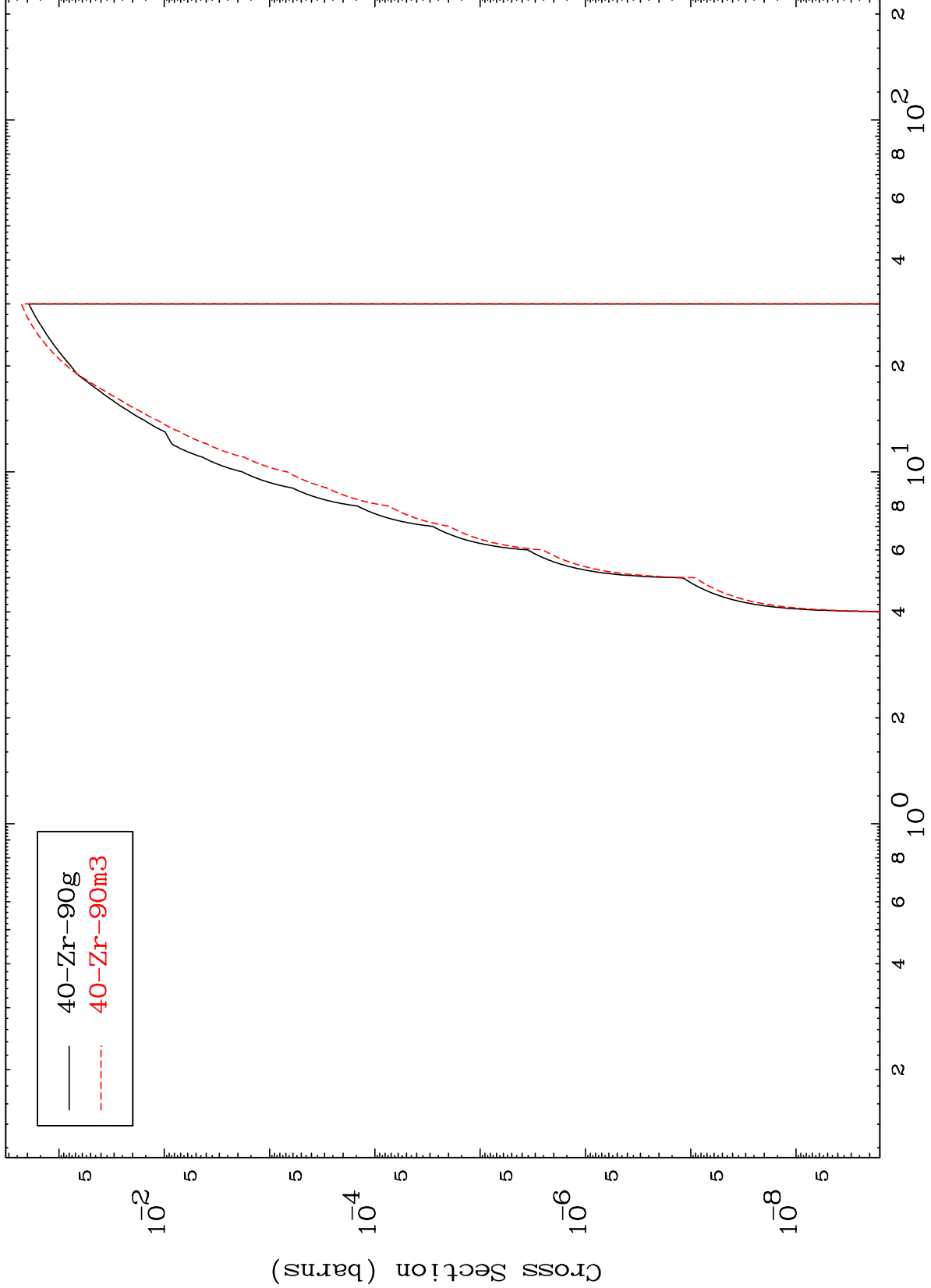


MAT 4116

(n,He-3)

41-Nb-90

Radionuclide Production Cross Section



28

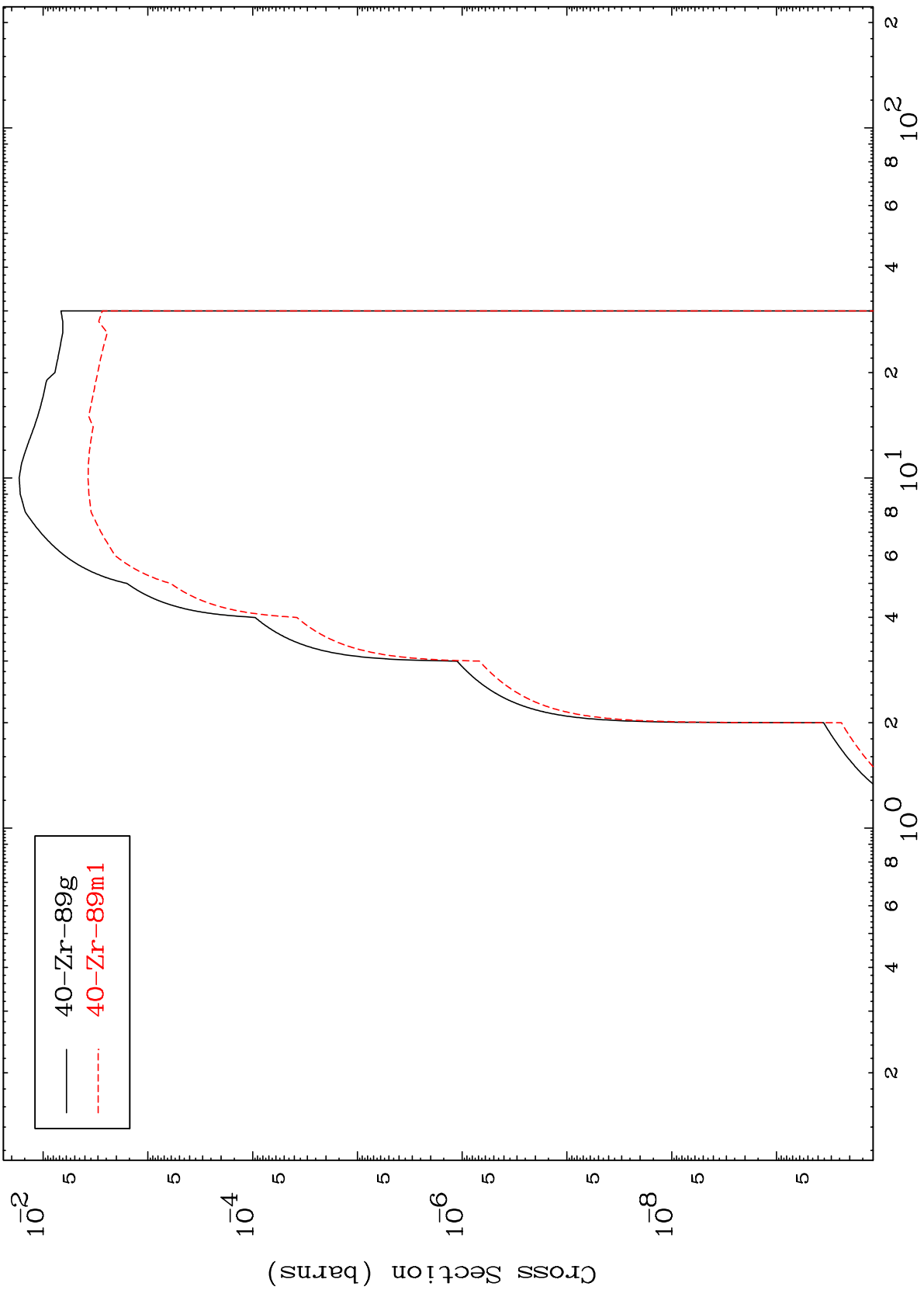
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(n, α)
Radionuclide Production Cross Section



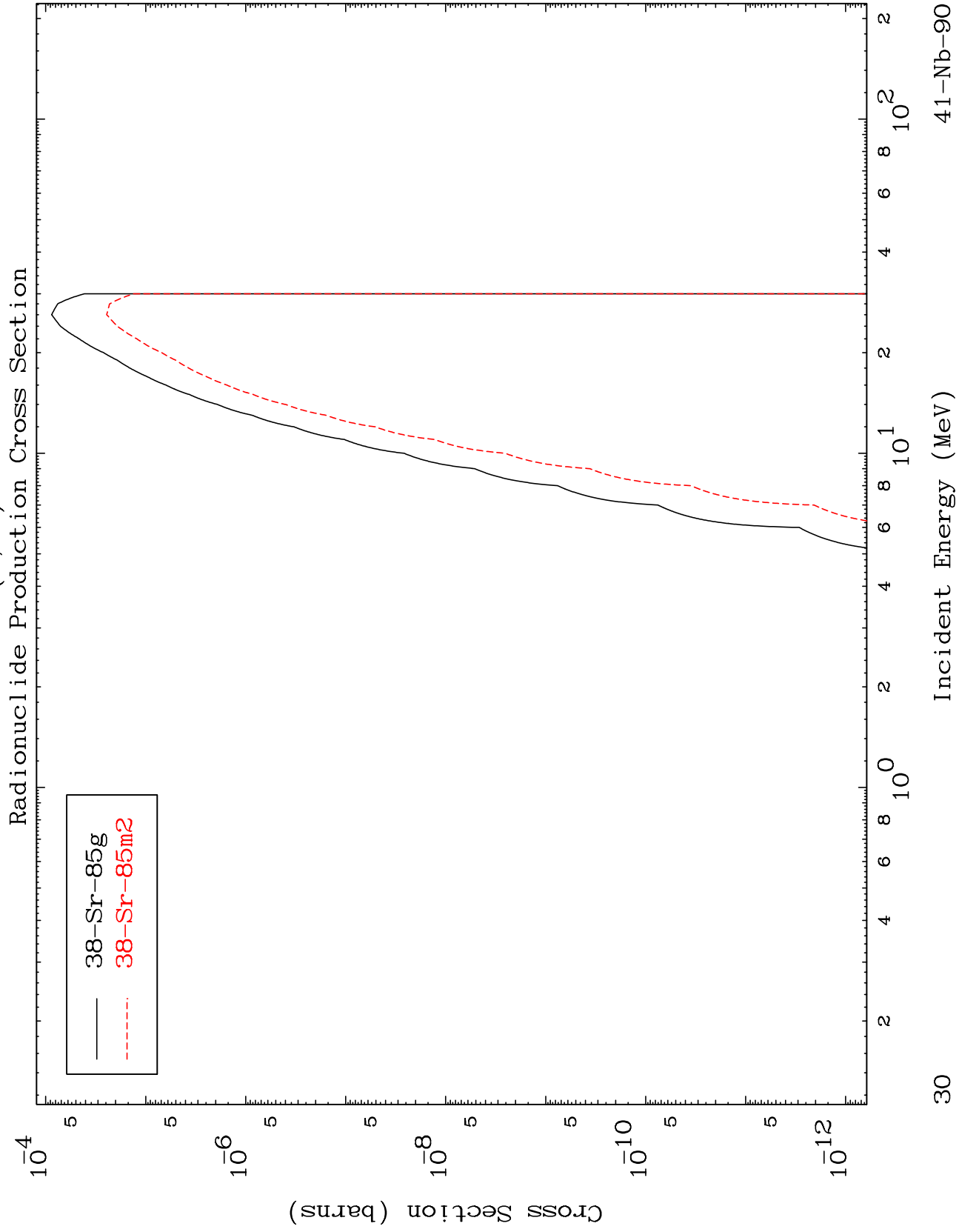
29

41-Nb-90

MAT 4116

(n,2α)

41-Nb-90



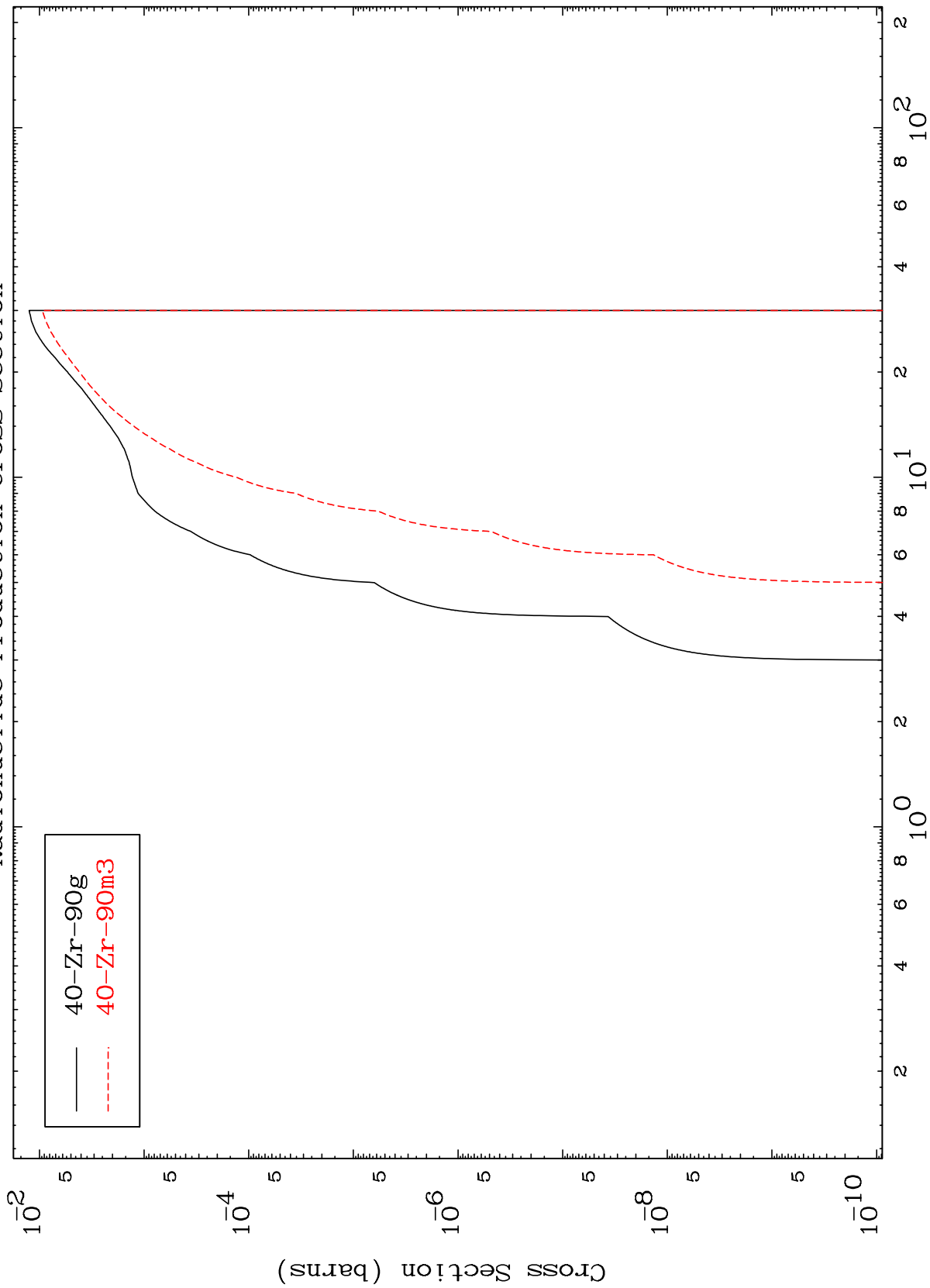
30

MAT 4116

(n,p) d

41-Nb-90

Radionuclide Production Cross Section



31

Incident Energy (MeV)

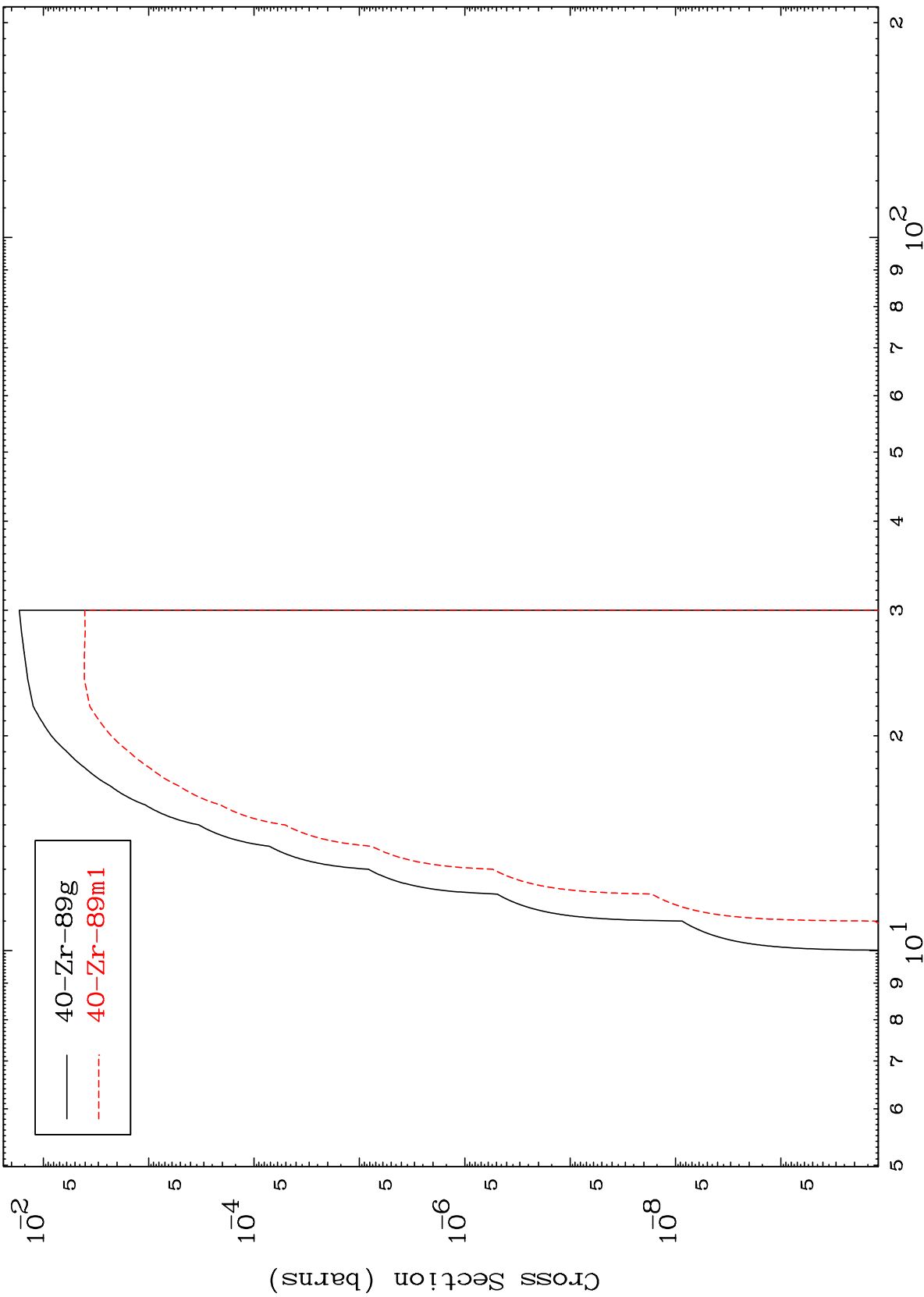
41-Nb-90

MAT 4116

(n,p) t

41-Nb-90

Radionuclide Production Cross Section



40-Zr-89g
40-Zr-89m1

32

Incident Energy (MeV)

41-Nb-90

MAT 4116

(n,d) α

41-Nb-90

