

Program EVALPLOT
(Version 2021-1)

by

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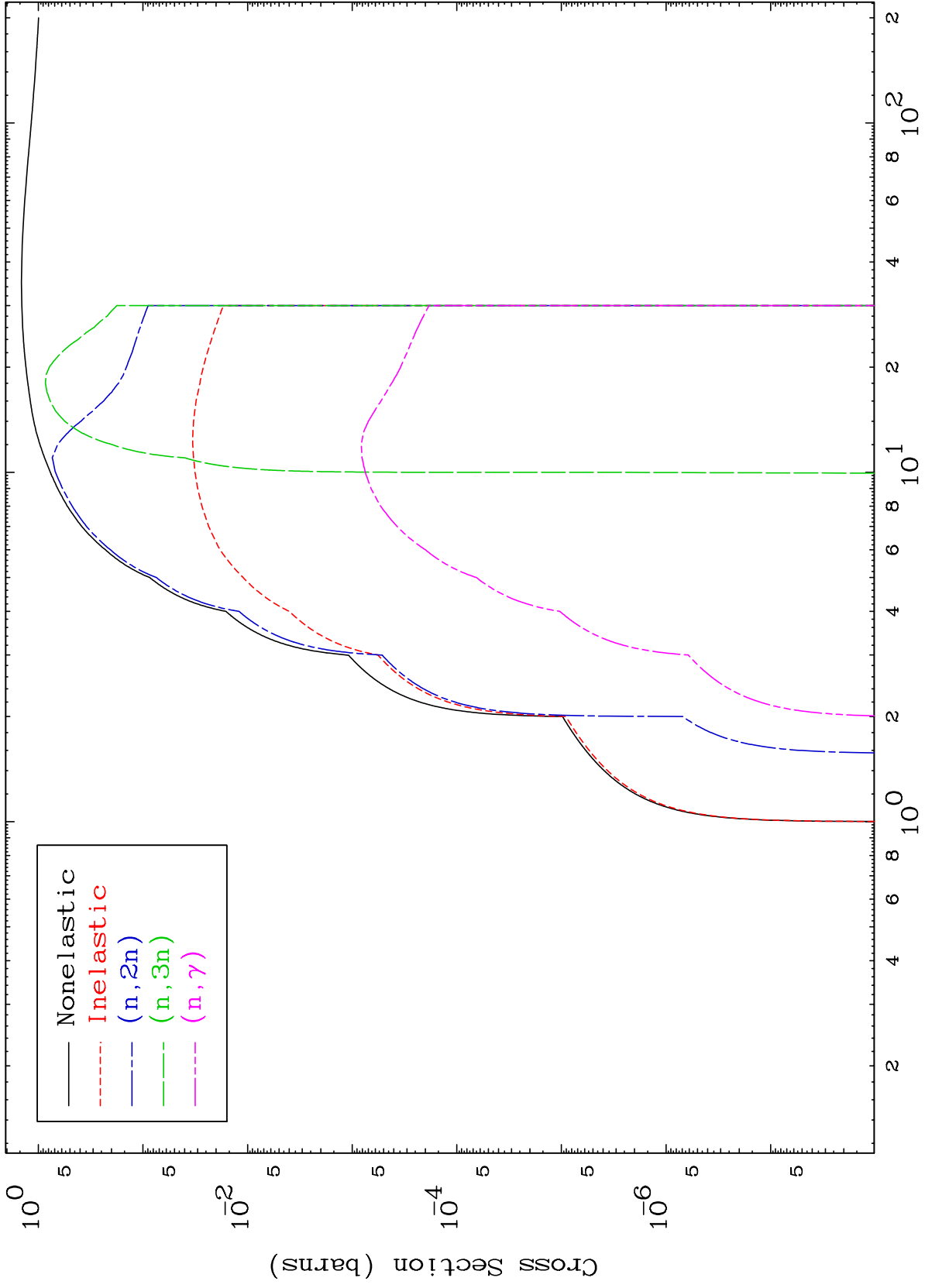
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4149

Proton Major
0 Kelvin Cross Sections

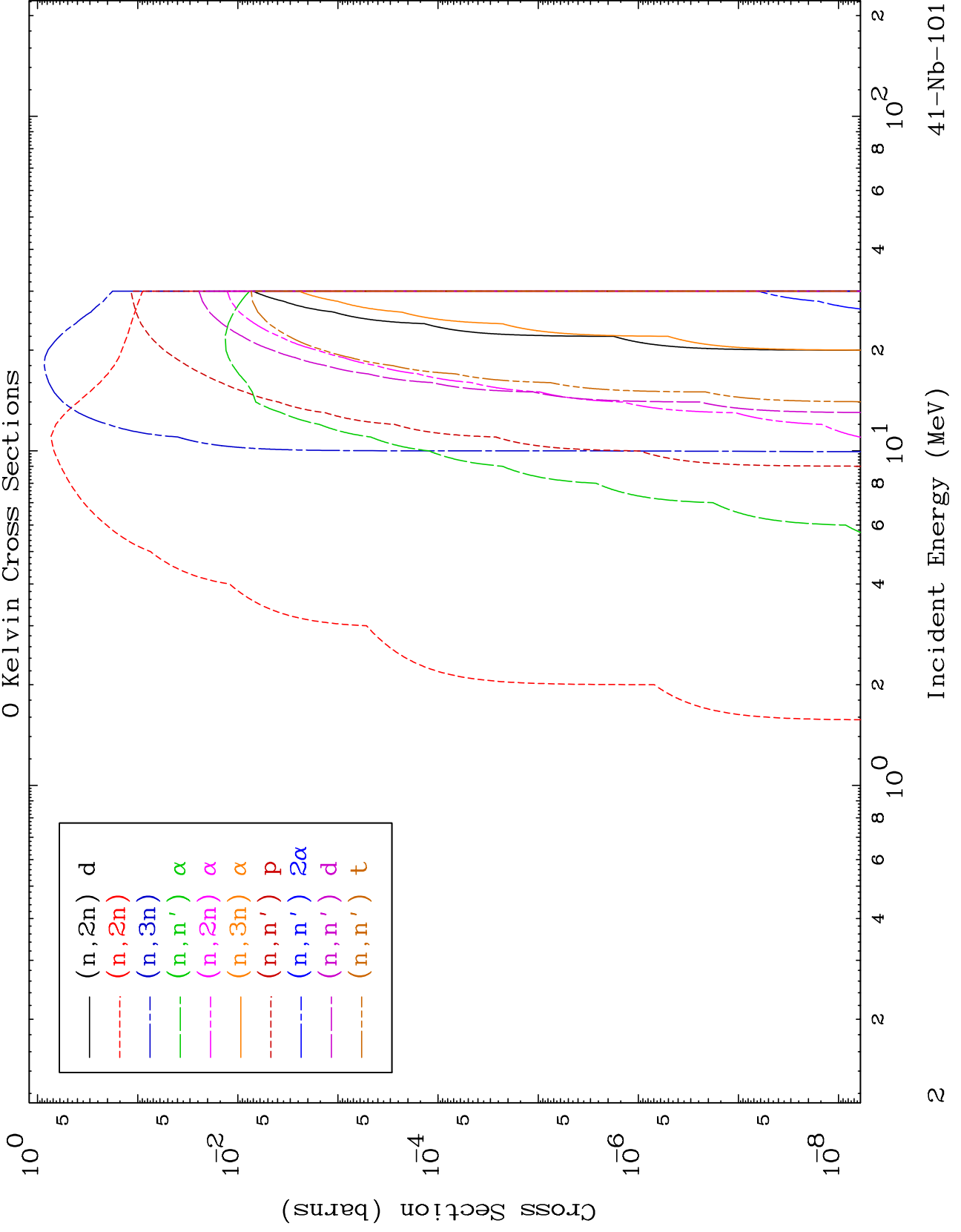
41-Nb-101

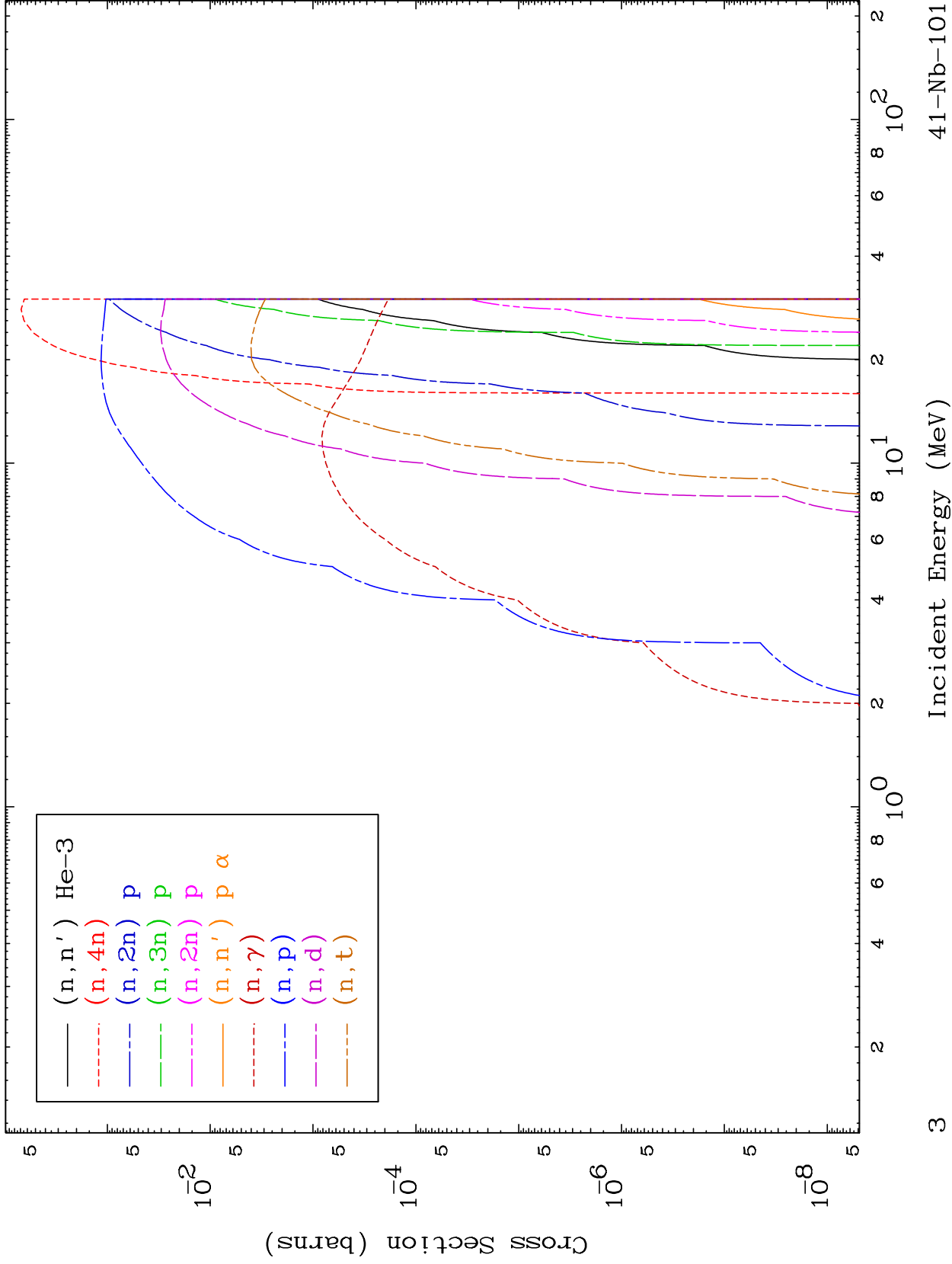


MAT 4149

Proton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-101

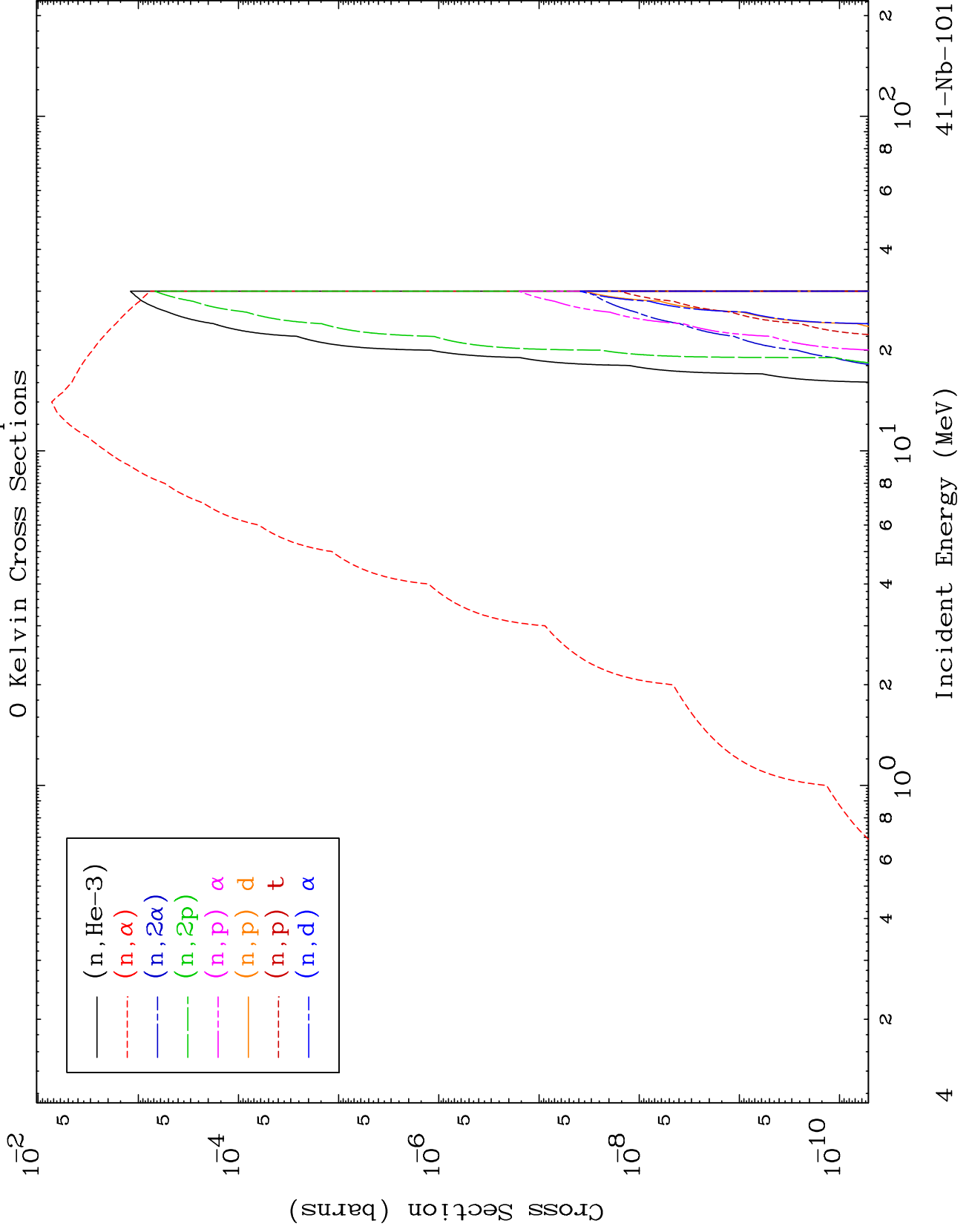


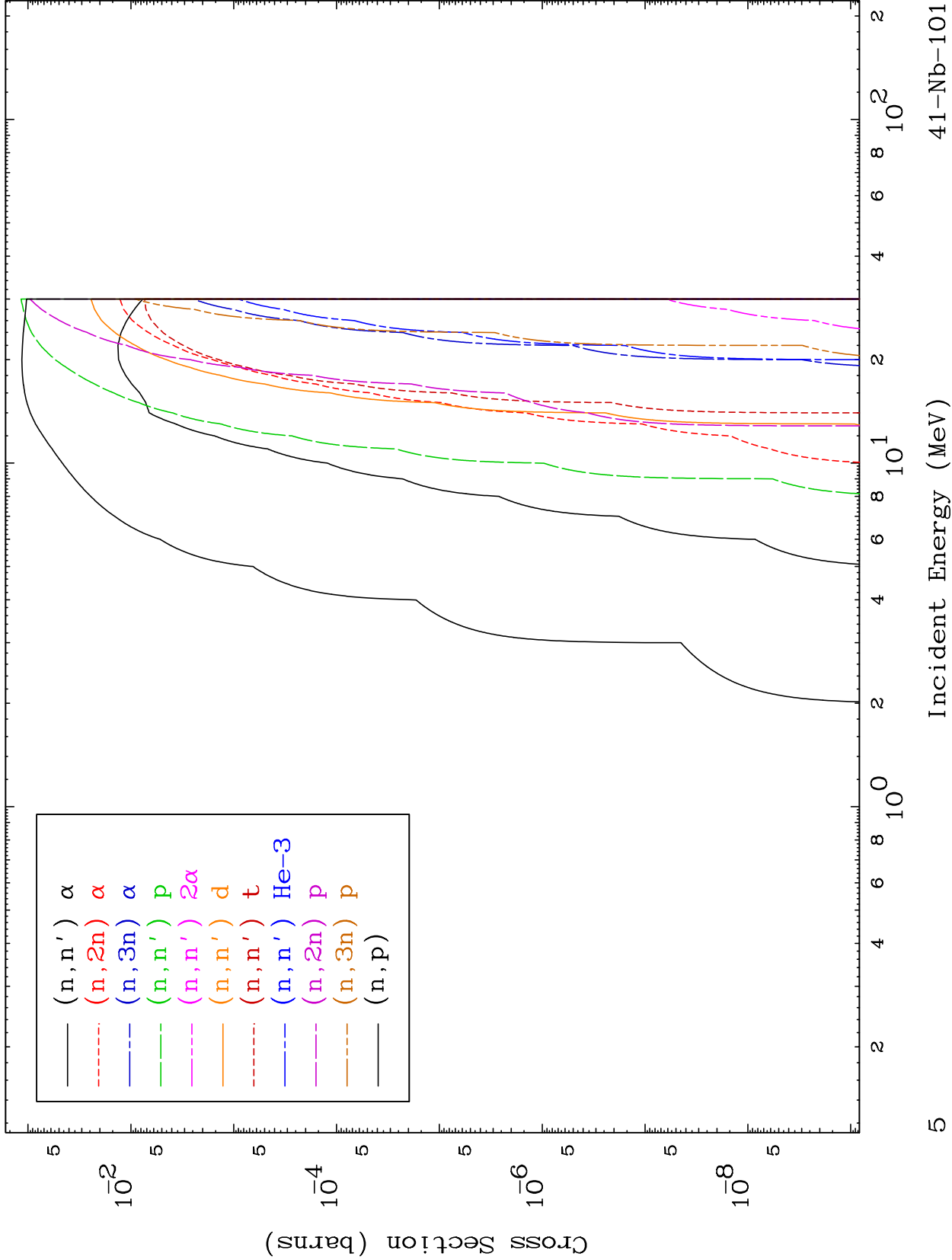


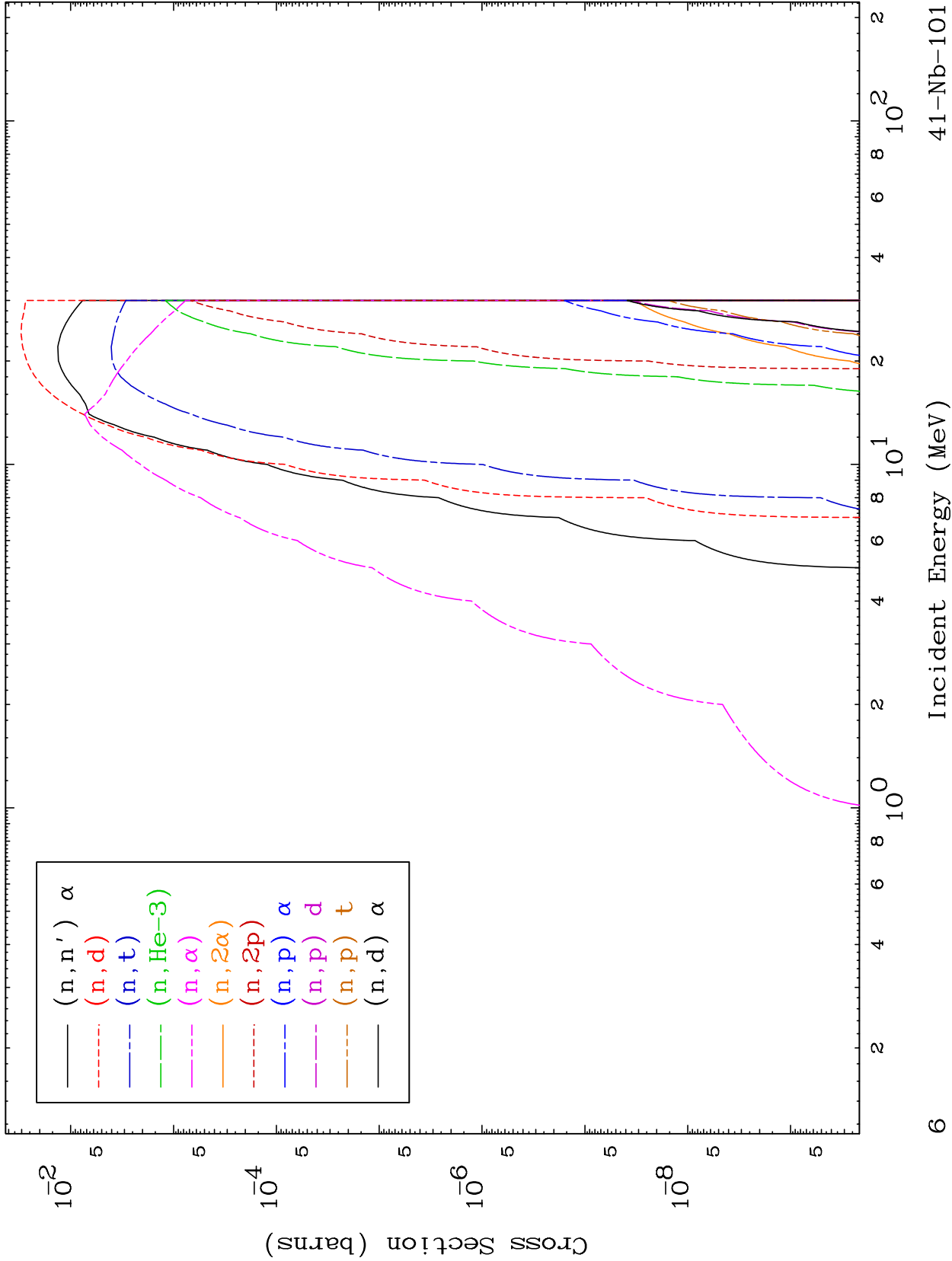
MAT 4149

Proton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-101



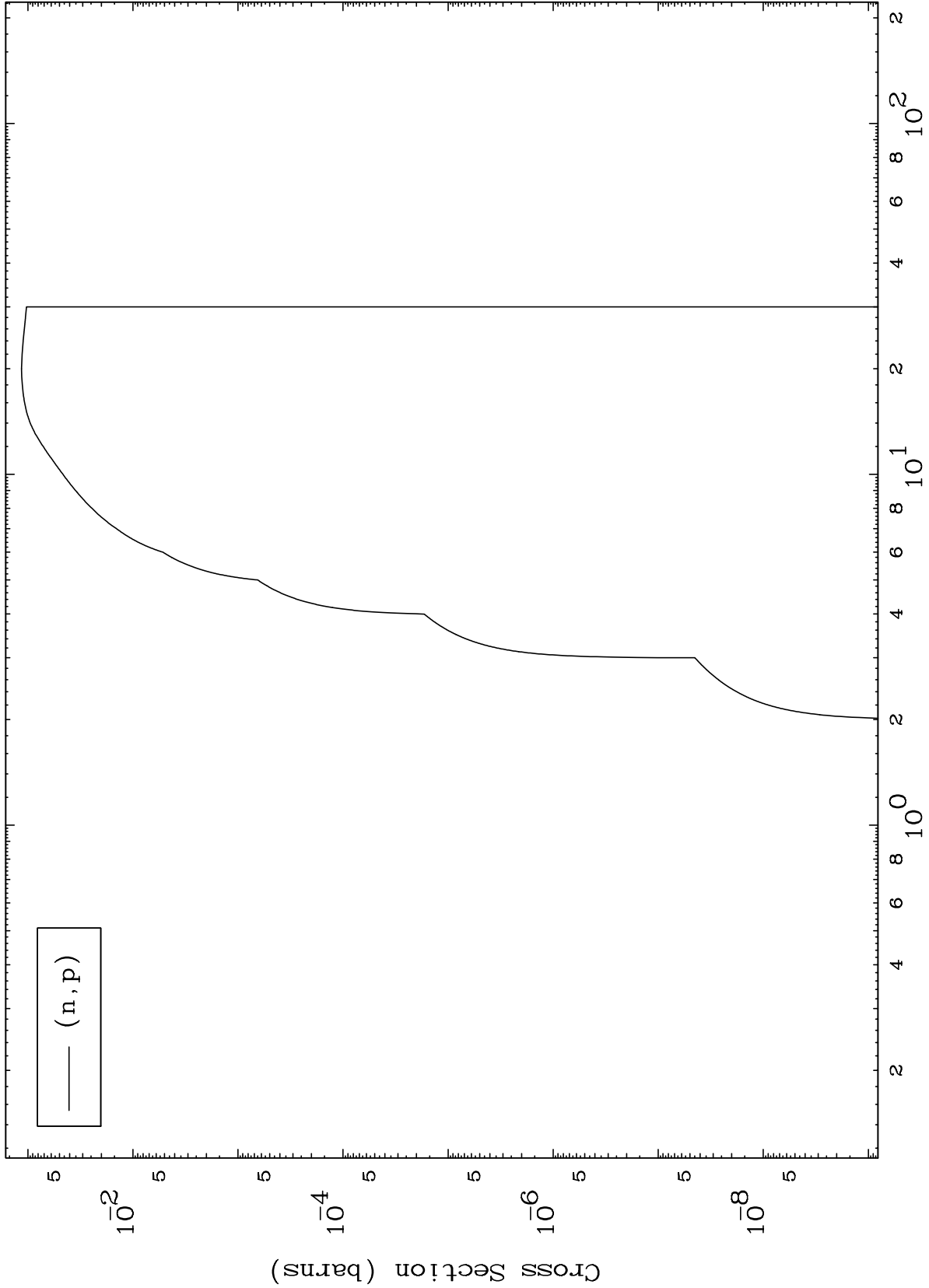




MAT 4149

41-Nb-101

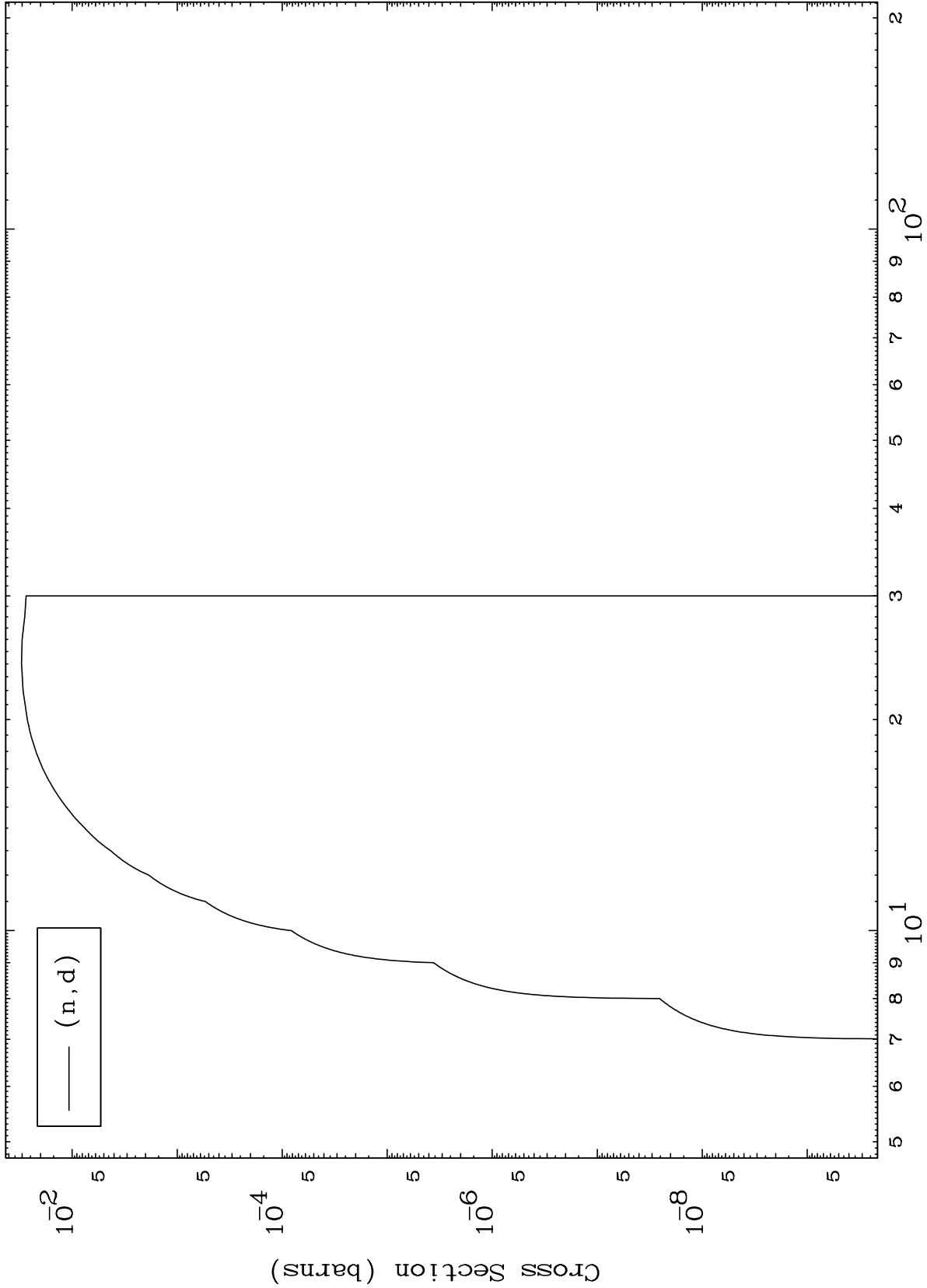
(p,p) Levels
0 Kelvin Cross Sections



MAT 4149

41-Nb-101

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

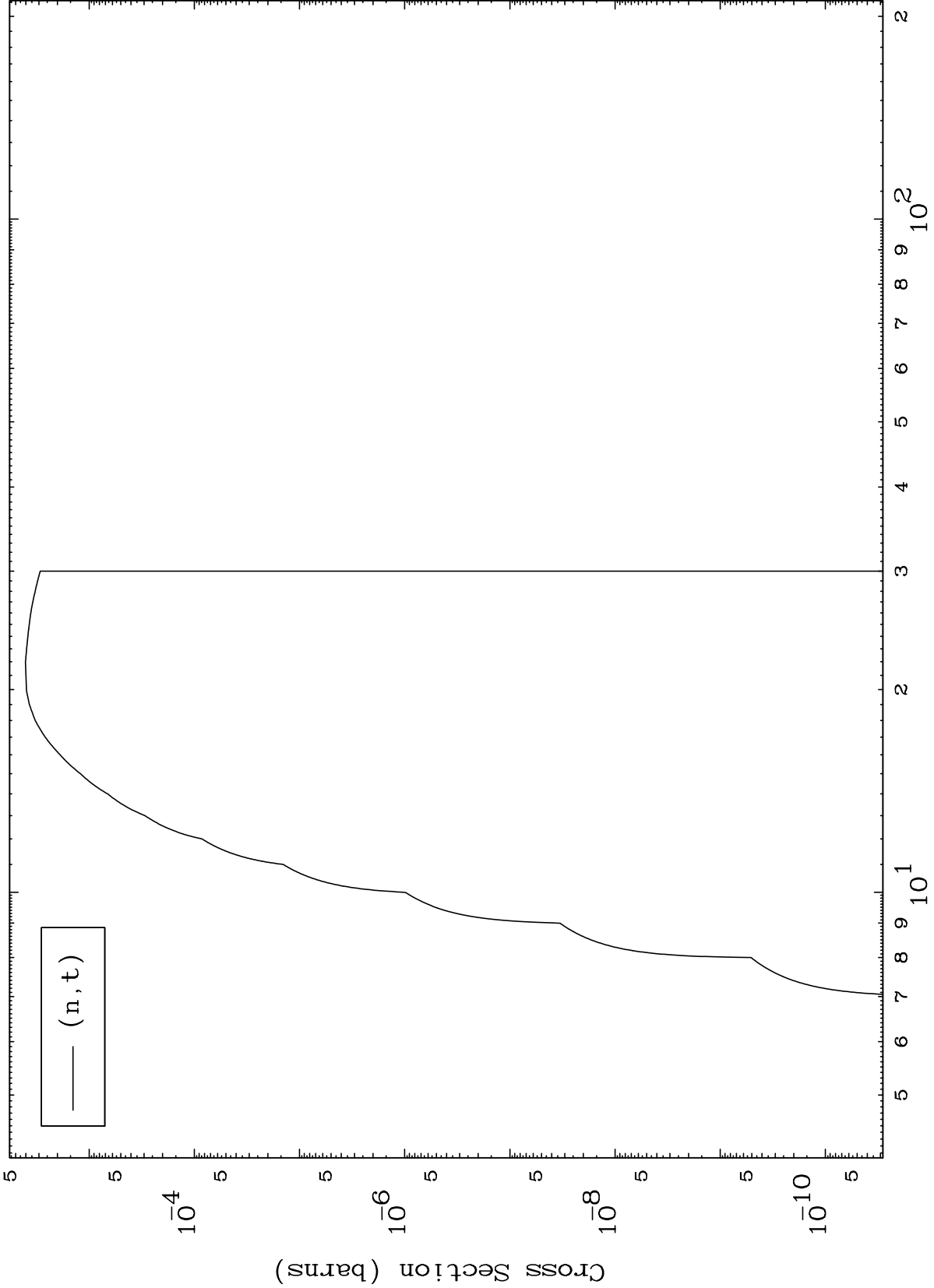
41-Nb-101

MAT 4149

(p, t) Levels

41-Nb-101

0 Kelvin Cross Sections



9

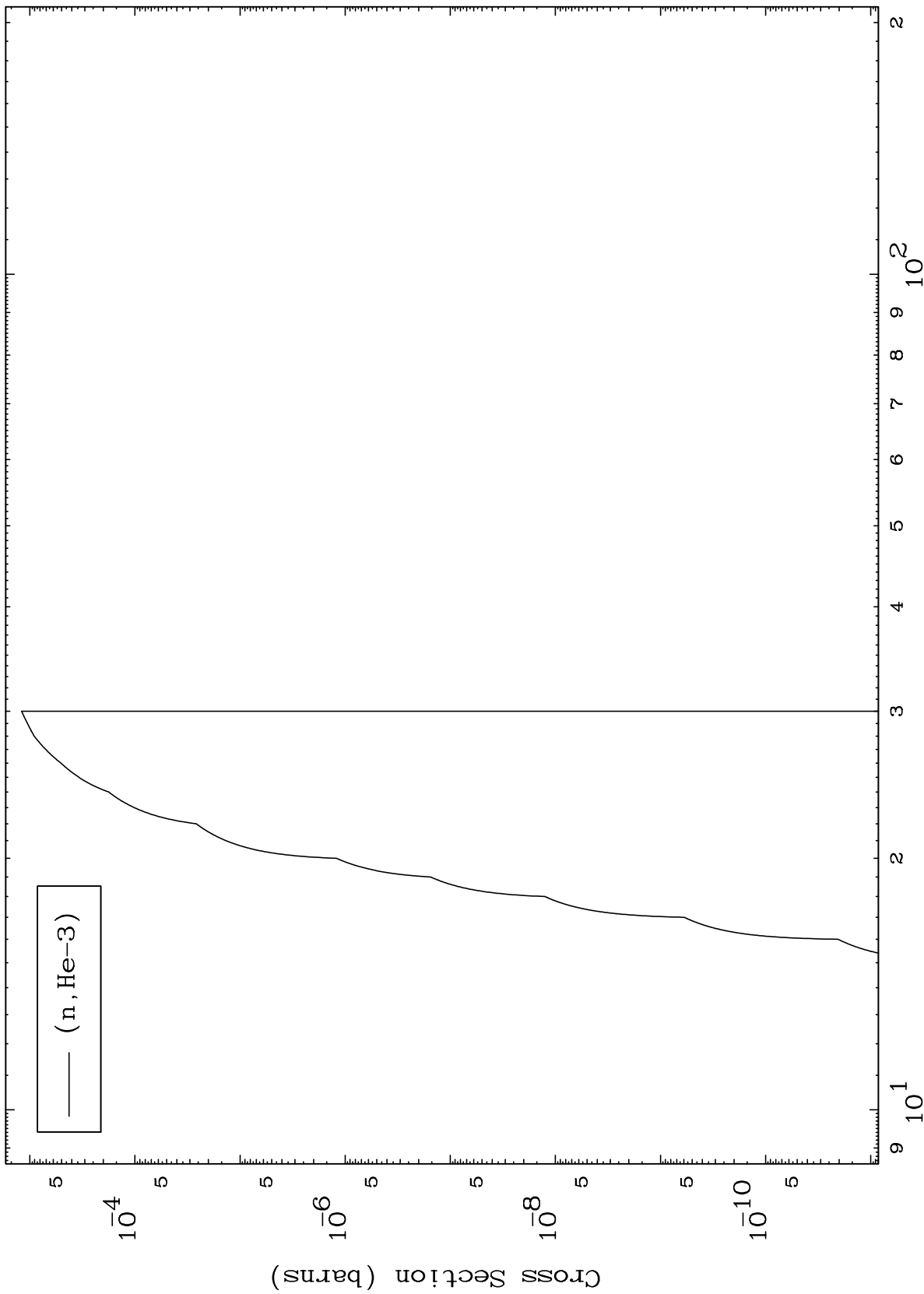
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p,He3) Levels
0 Kelvin Cross Sections



(n, He-3)

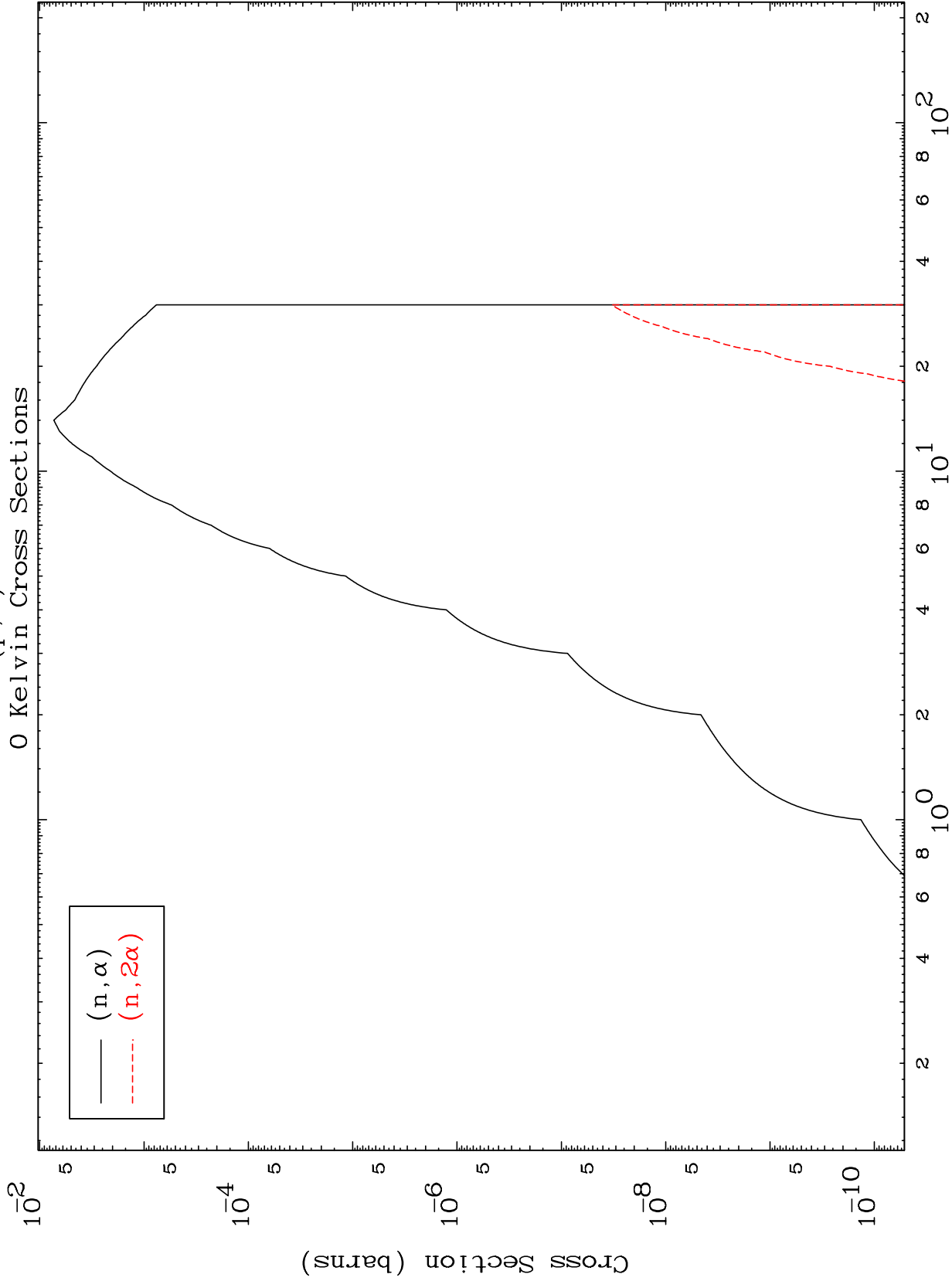
41-Nb-101

Incident Energy (MeV)

MAT 4149

41-Nb-101

(p, α) Levels
0 Kelvin Cross Sections

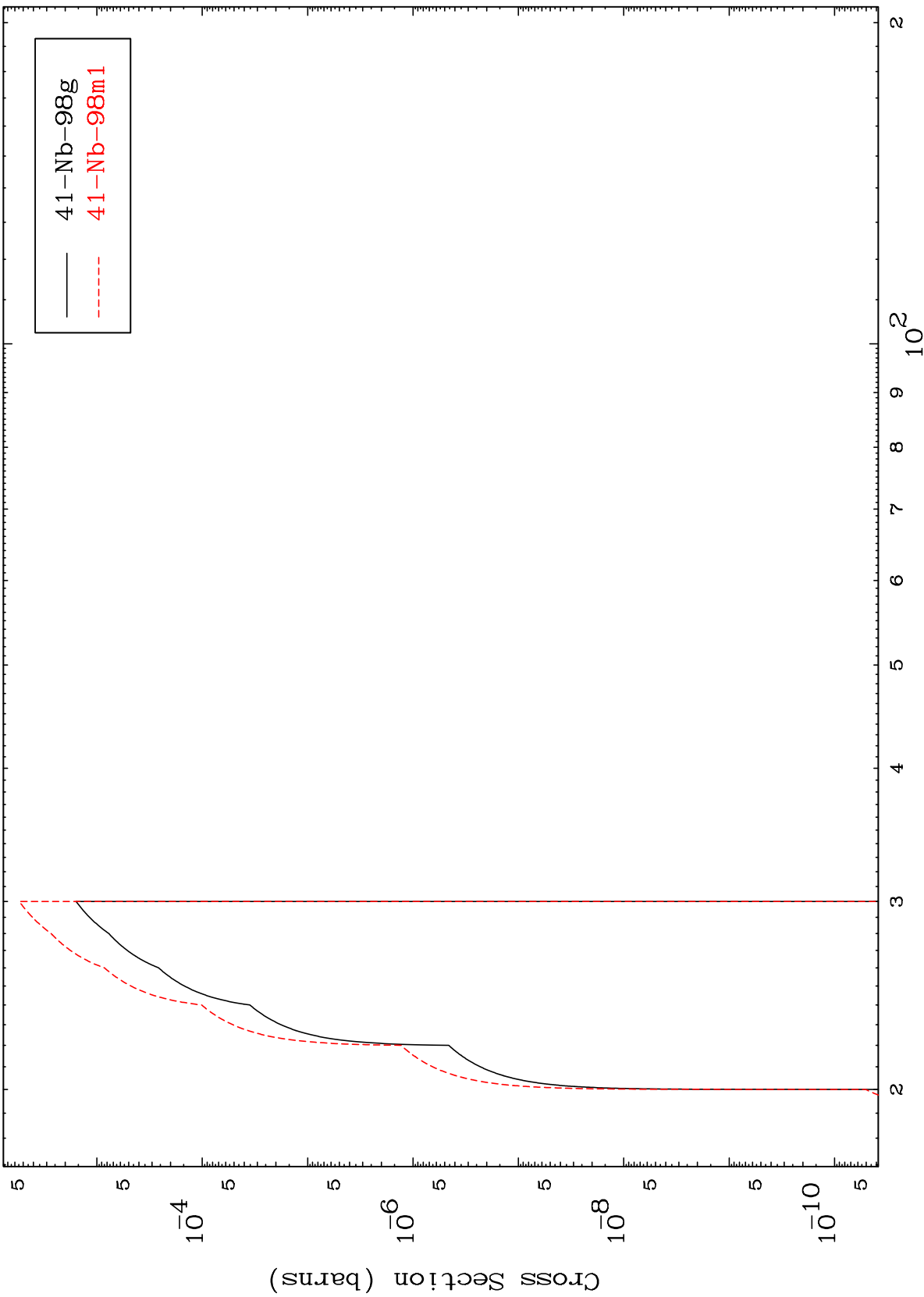


MAT 4149

(n,2n) d

41-Nb-101

Radionuclide Production Cross Section



12

Incident Energy (MeV)

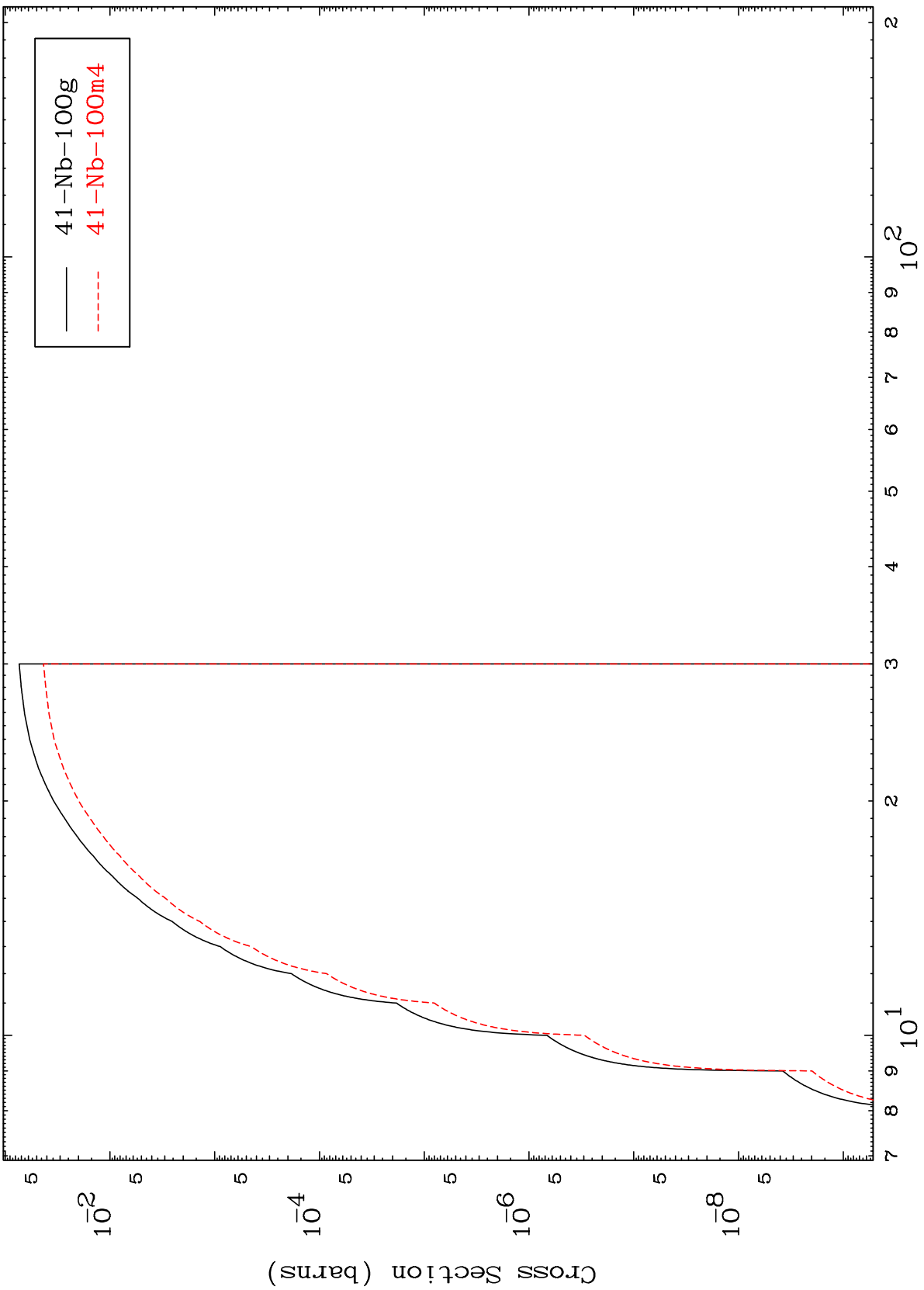
41-Nb-101

MAT 4149

(n,n') p

41-Nb-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

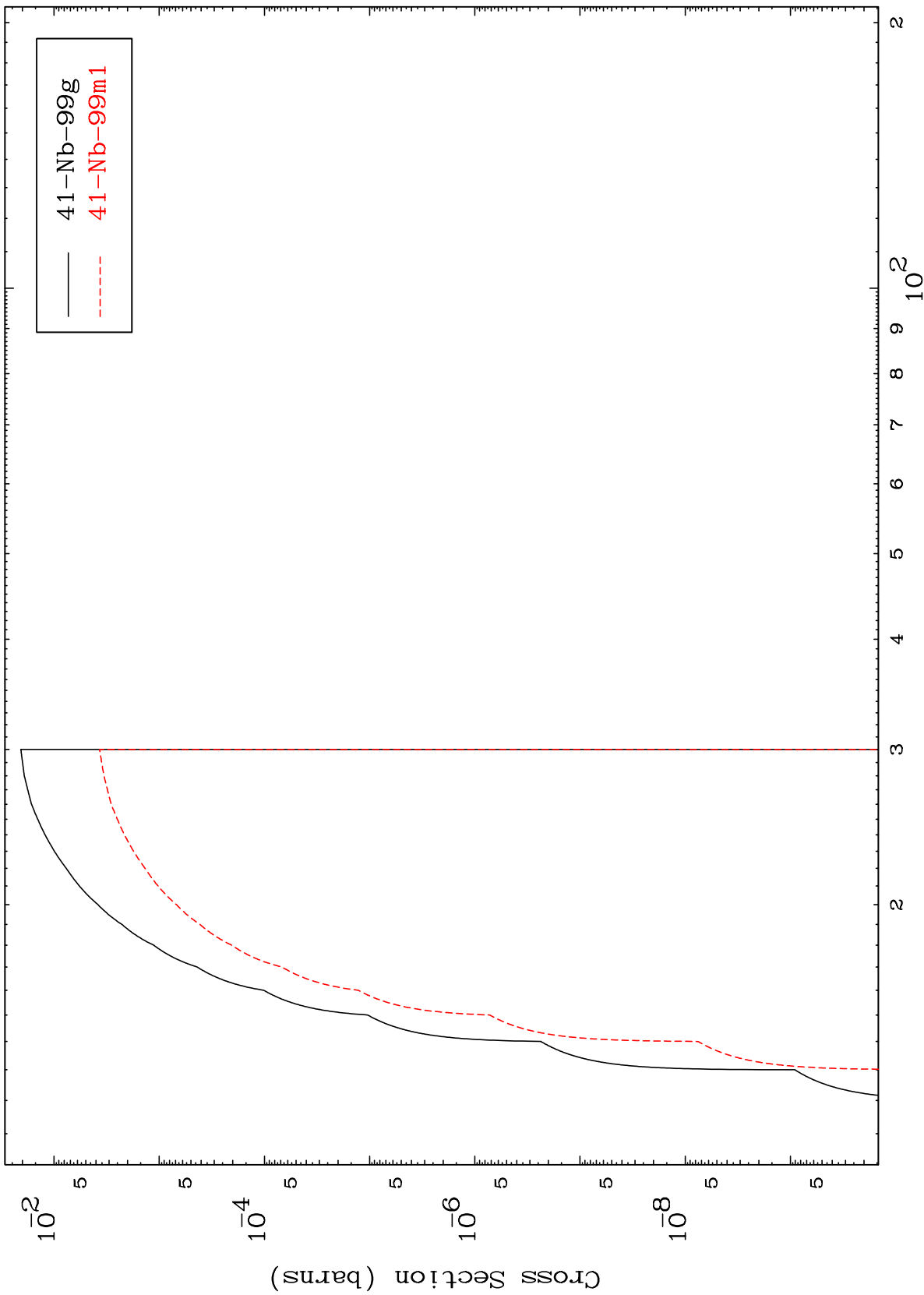
41-Nb-101

MAT 4149

(n,n') d

41-Nb-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

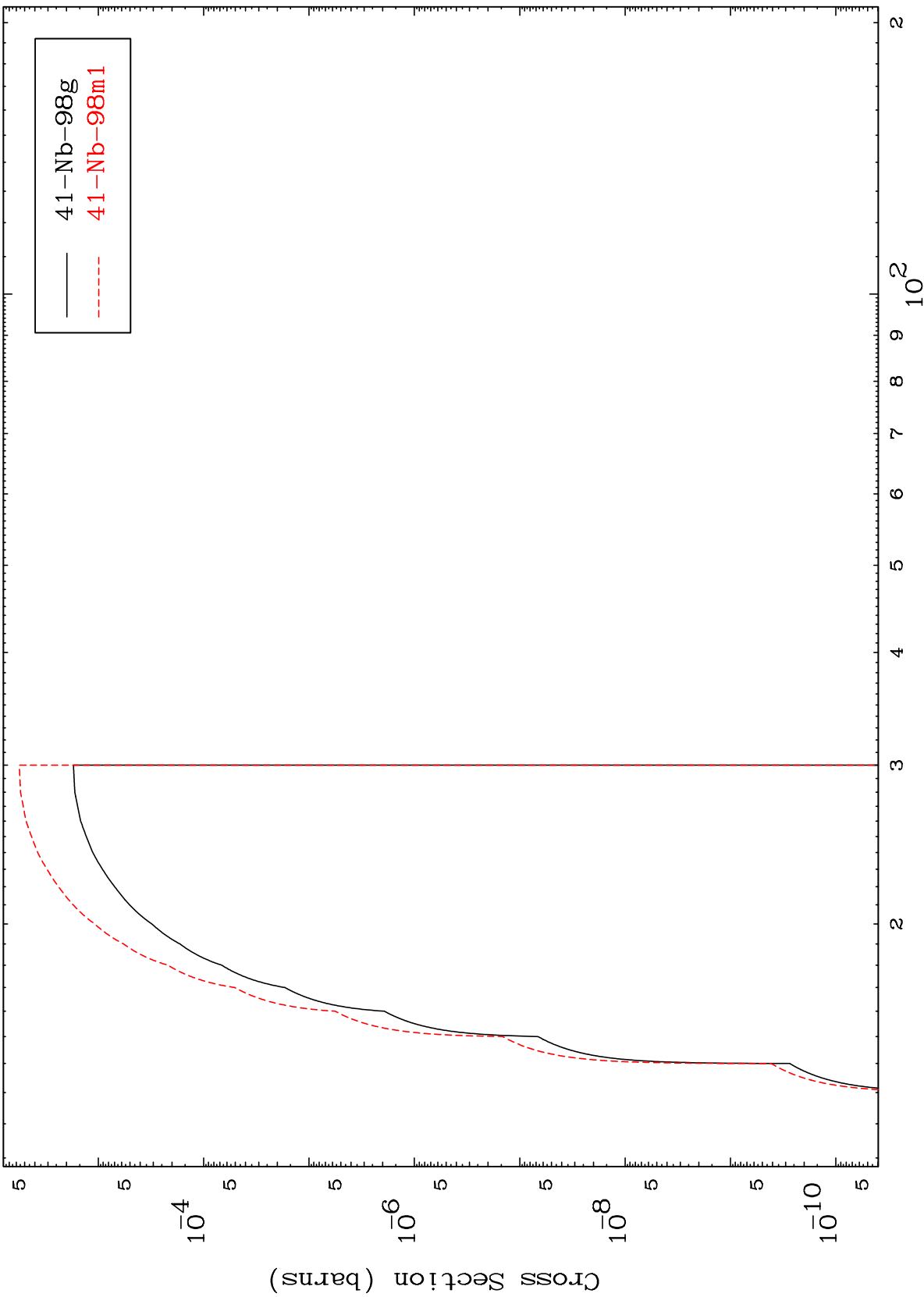
41-Nb-101

MAT 4149

(n,n') t

41-Nb-101

Radionuclide Production Cross Section



15

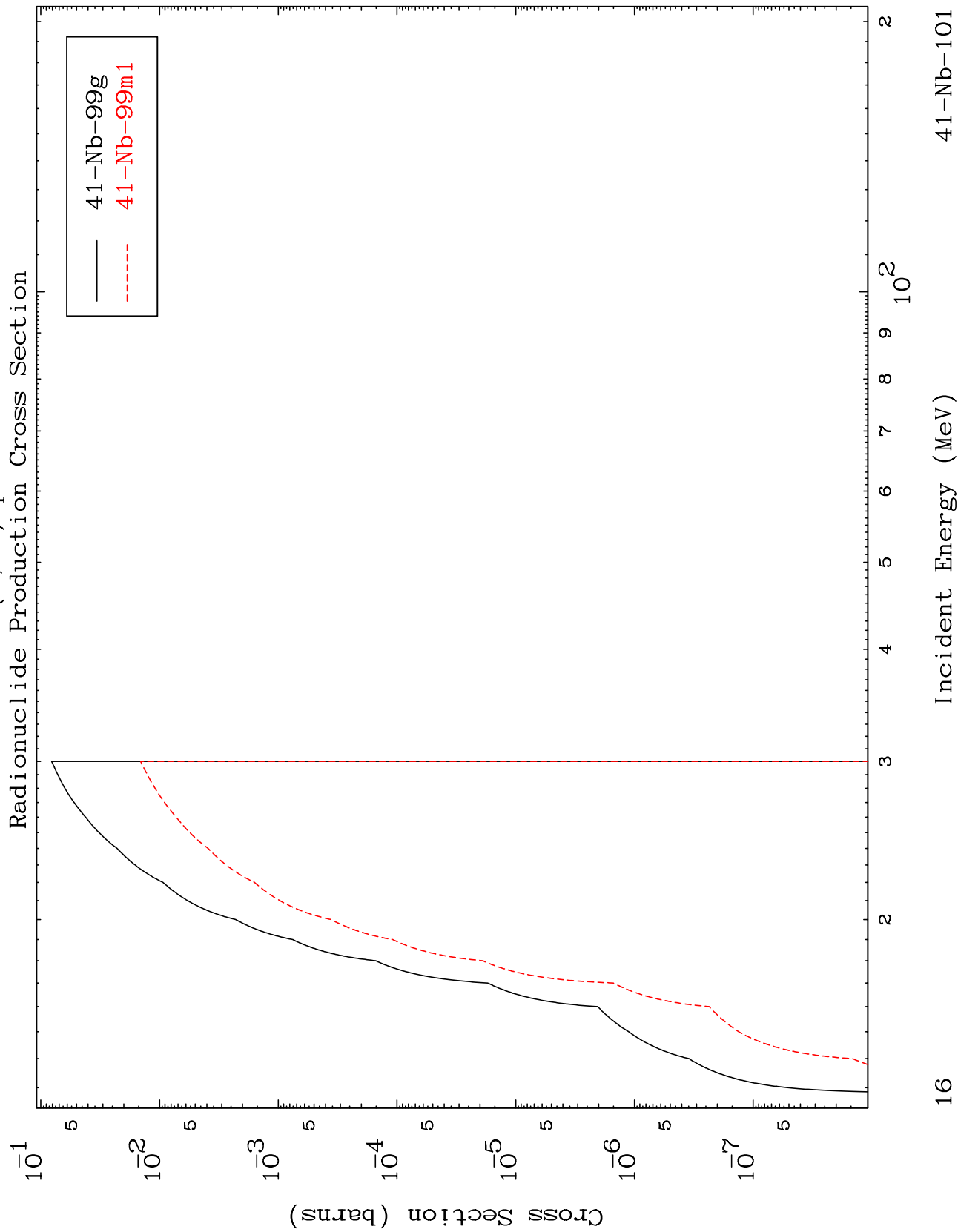
Incident Energy (MeV)

41-Nb-101

MAT 4149

(n,2n) p

41-Nb-101



16

Incident Energy (MeV)

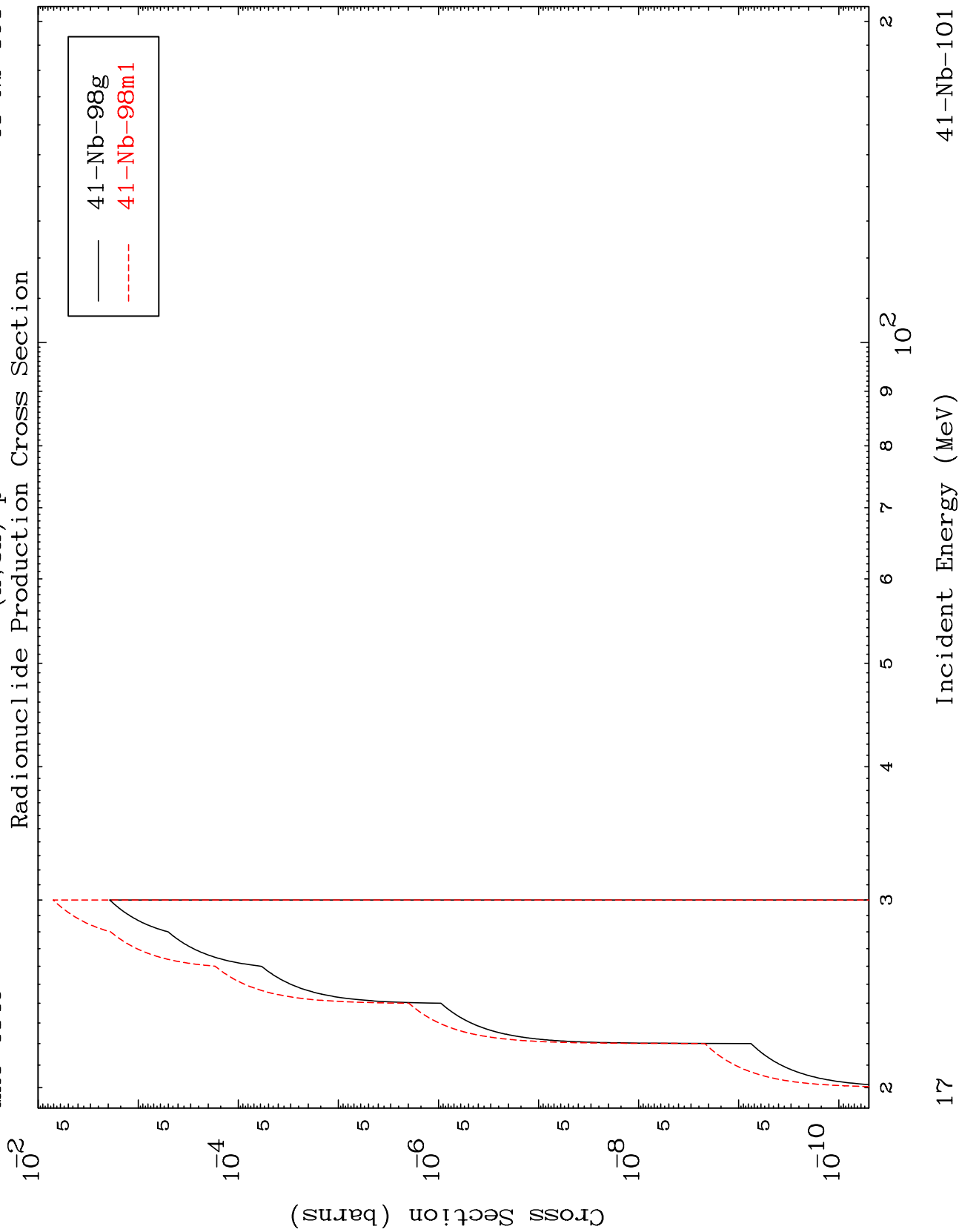
41-Nb-101

MAT 4149

(n,3n) p

41-Nb-101

Radionuclide Production Cross Section

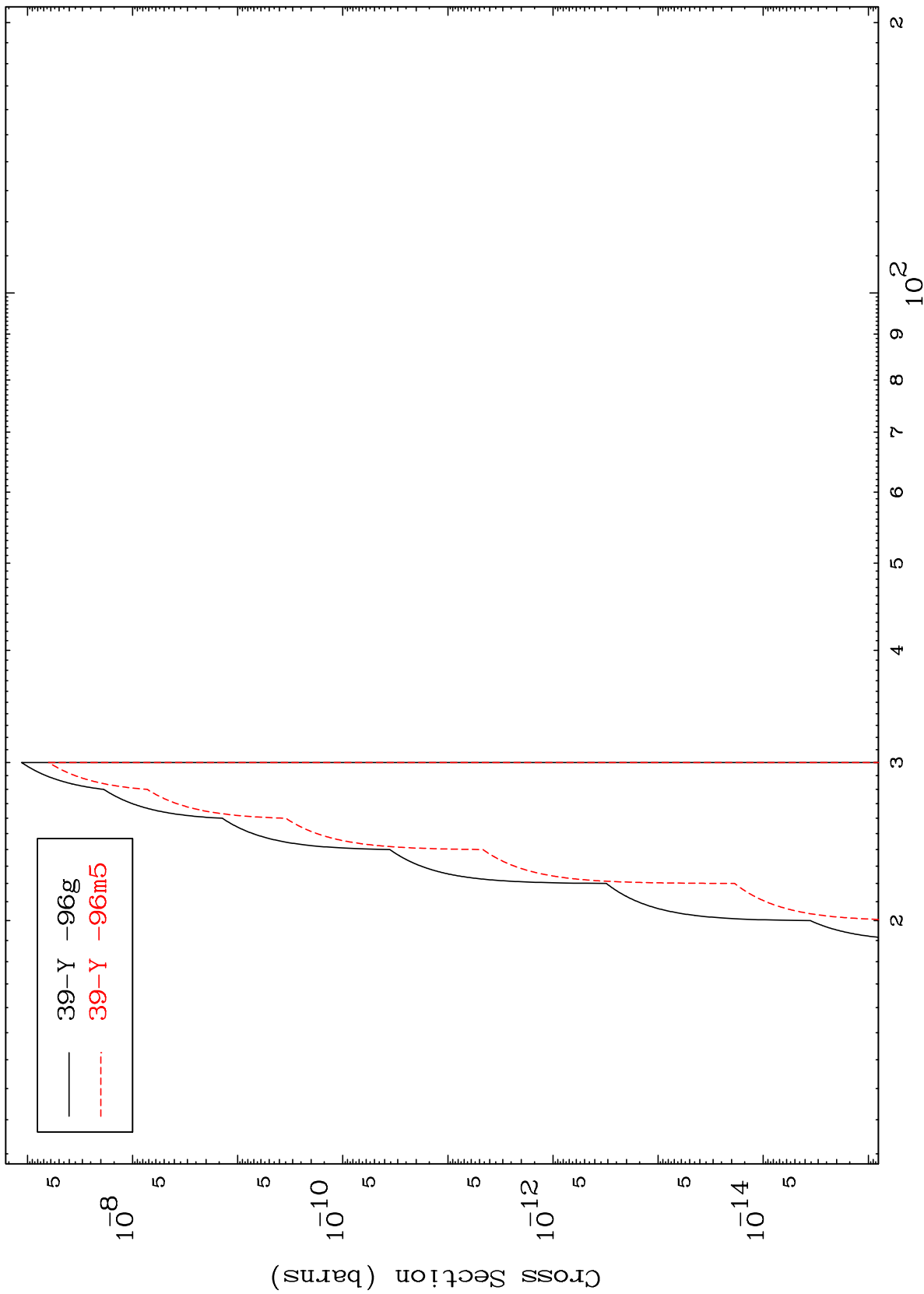


17

Incident Energy (MeV)

41-Nb-101

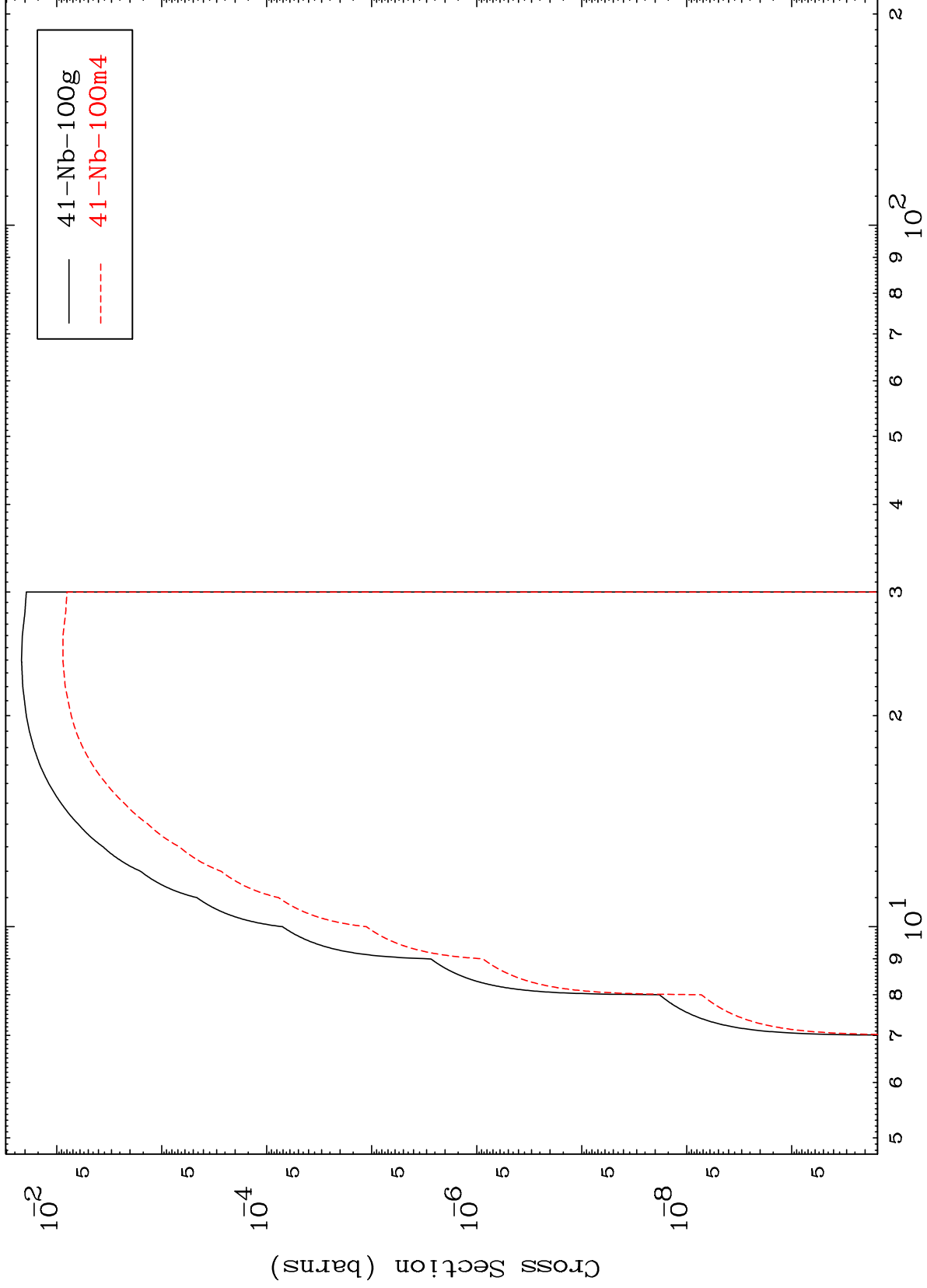
(n,n') p α
Radionuclide Production Cross Section



MAT 4149

41-Nb-101

(n,d)
Radionuclide Production Cross Section



19

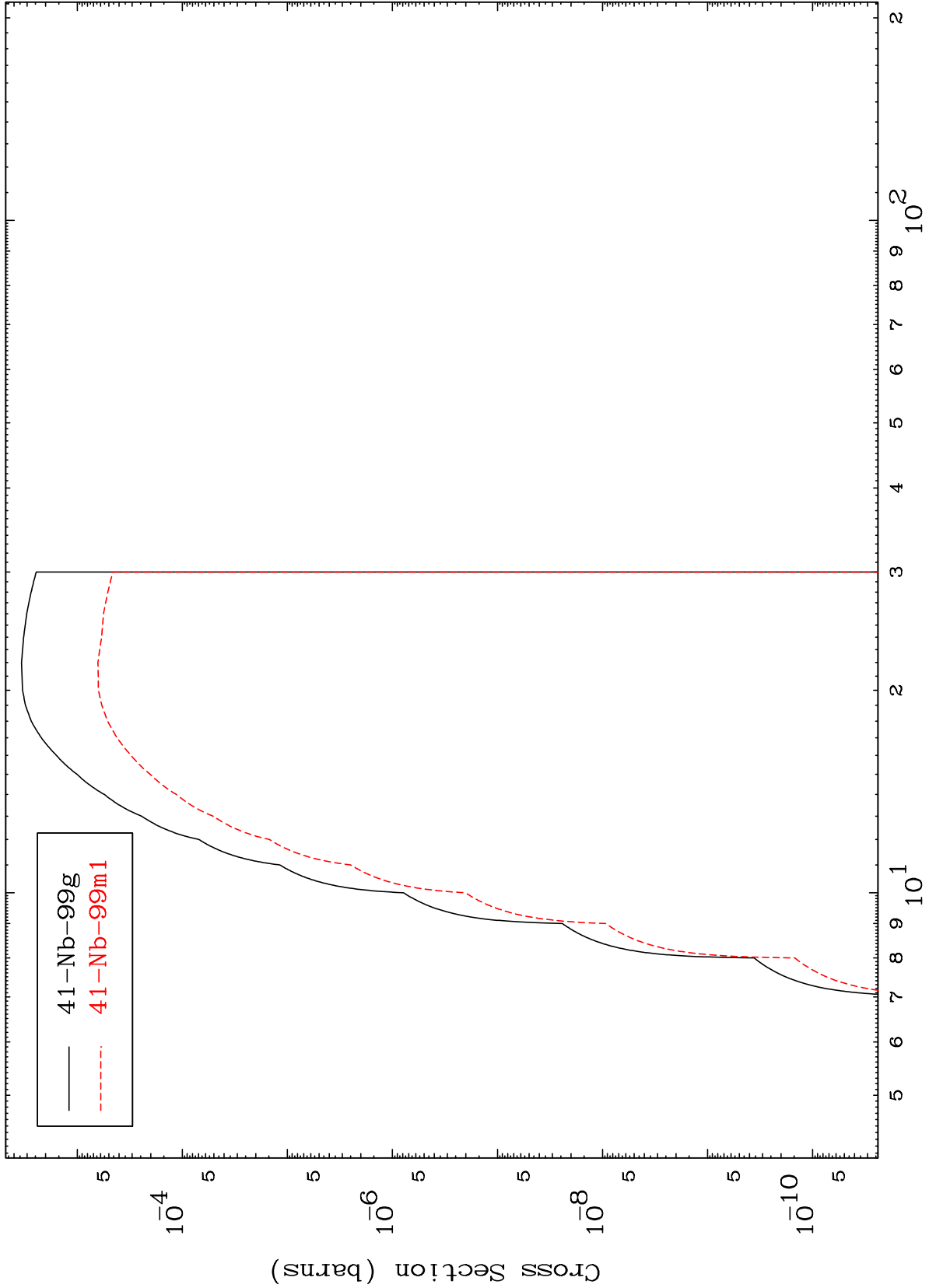
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

Radionuclide Production Cross Section



20

Incident Energy (MeV)

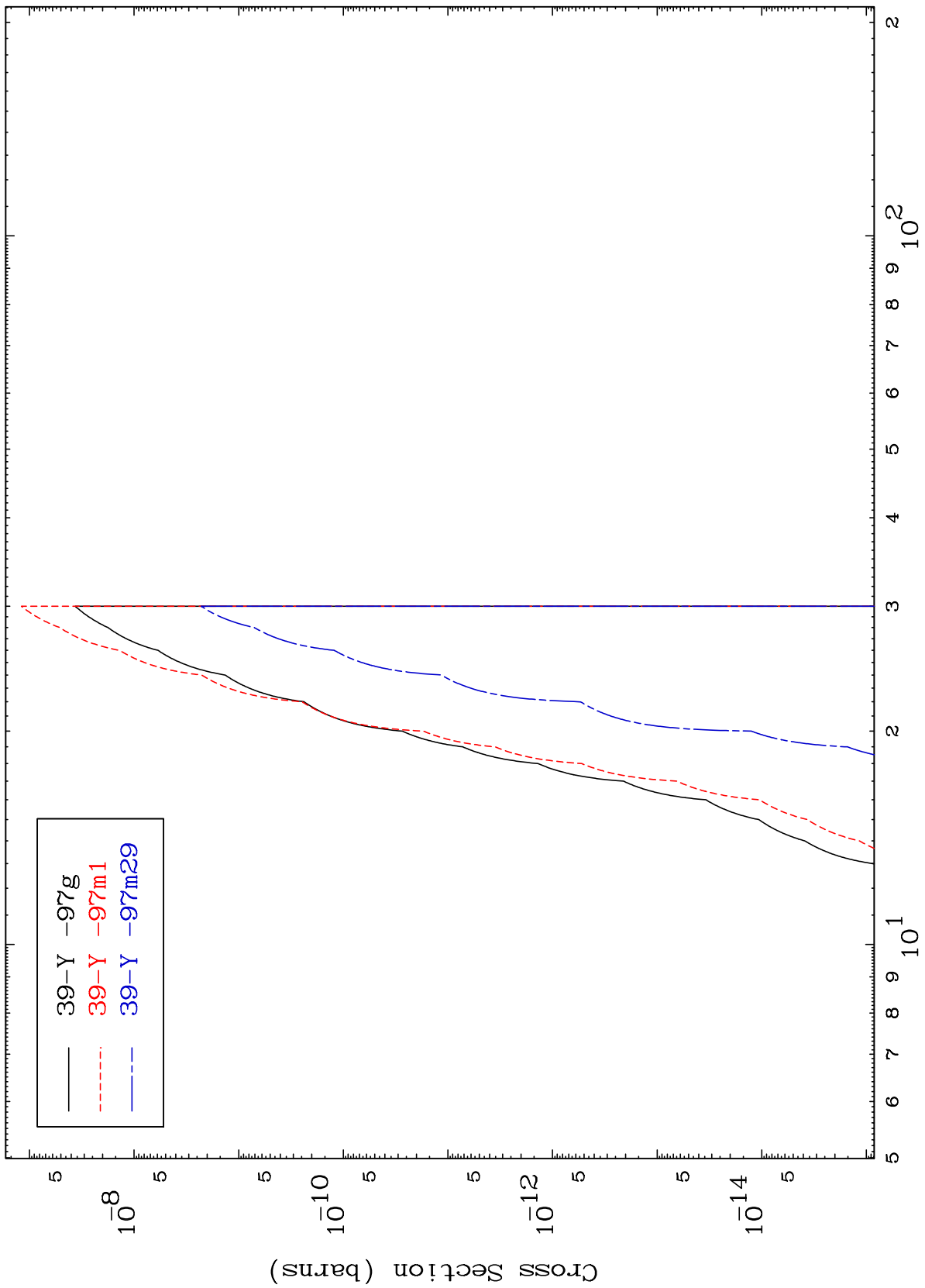
41-Nb-101

MAT 4149

41-Nb-101

(n,p) α

Radionuclide Production Cross Section



21

Incident Energy (MeV)

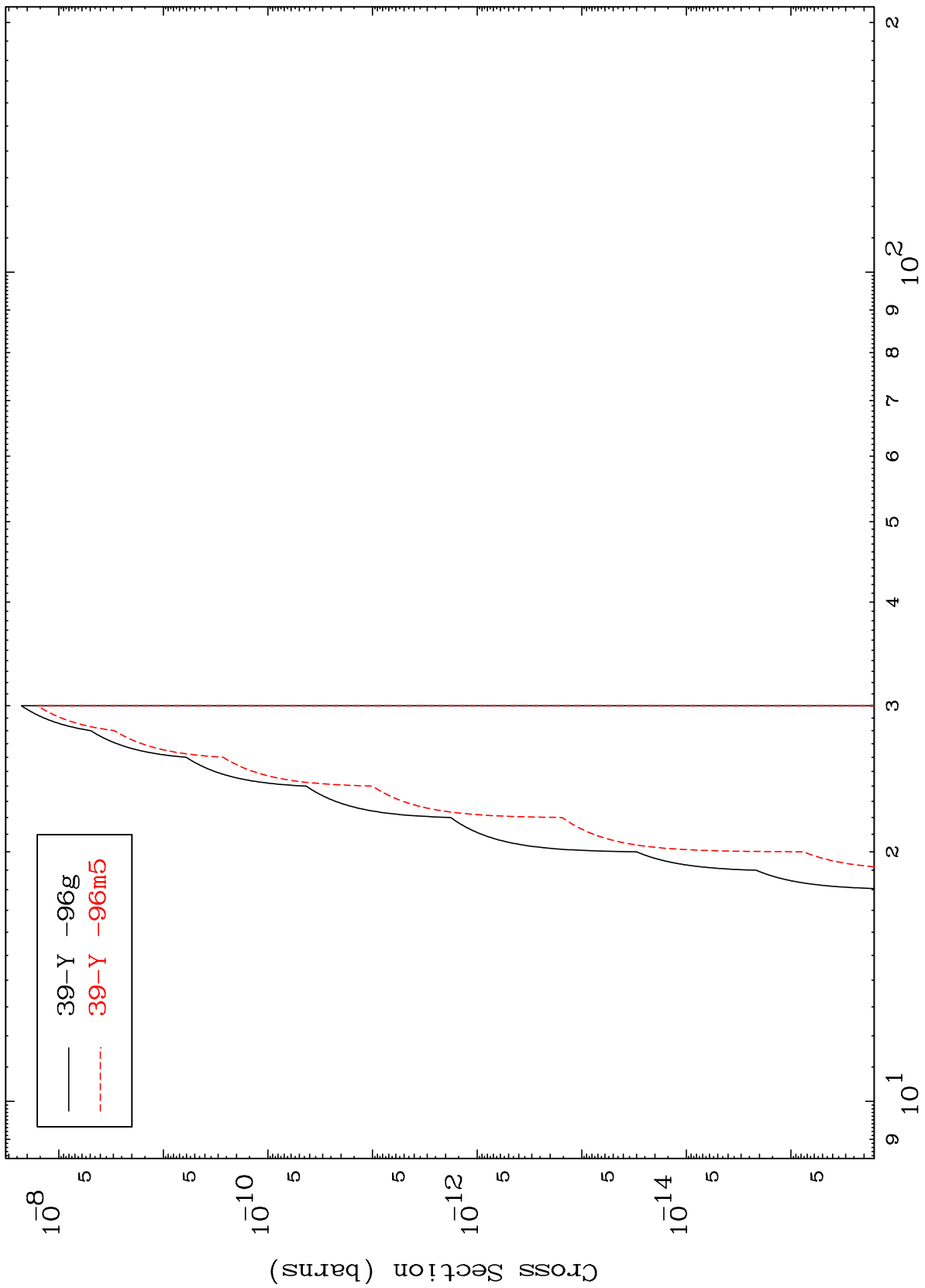
41-Nb-101

MAT 4149

(n,d) α

41-Nb-101

Radionuclide Production Cross Section



— 39-Y -96g
- - - 39-Y -96m5

22

Incident Energy (MeV)

41-Nb-101