

Program EVALPLOT
(Version 2018-1)

by

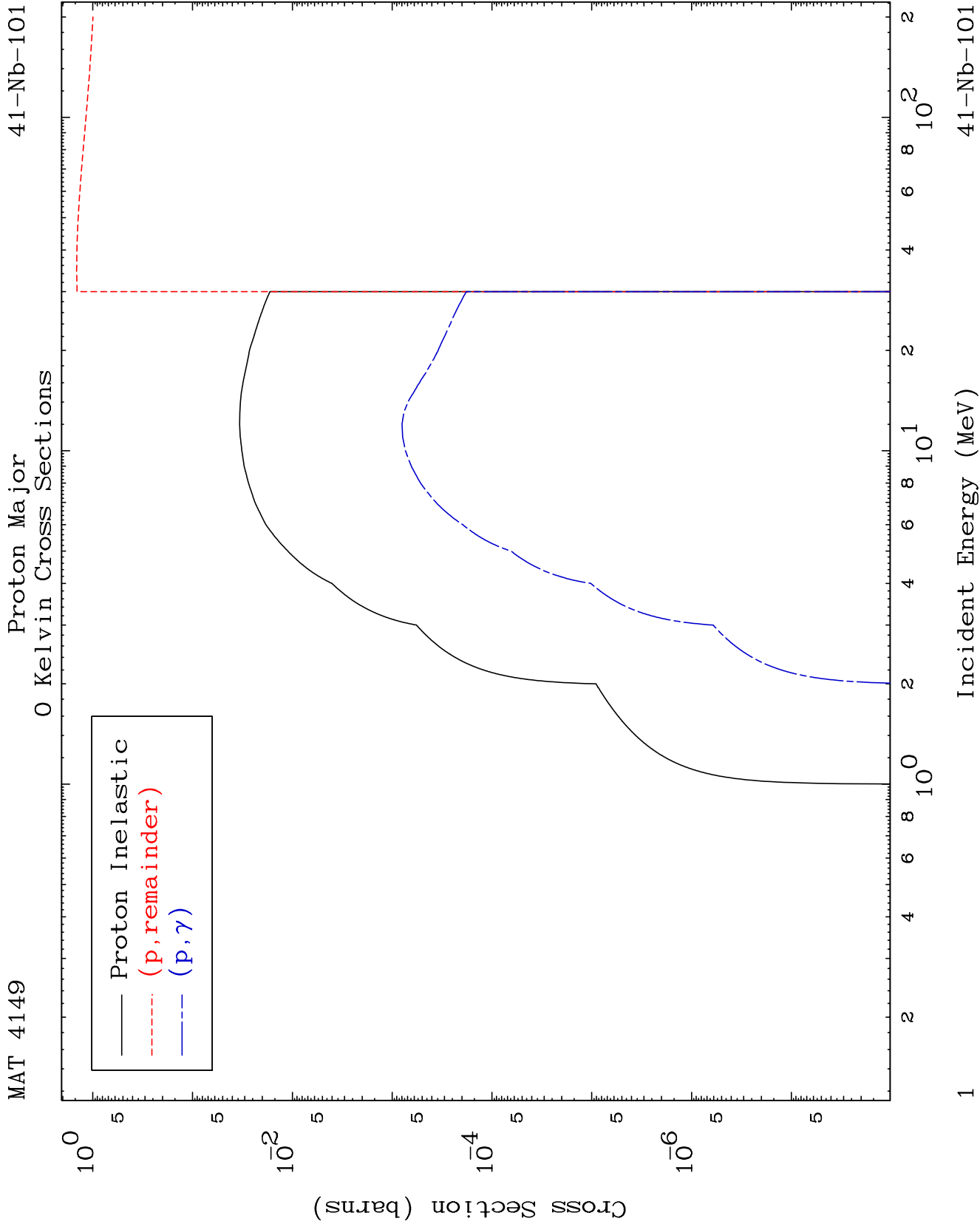
Dermott E. Cullen
(Present Contact Information)

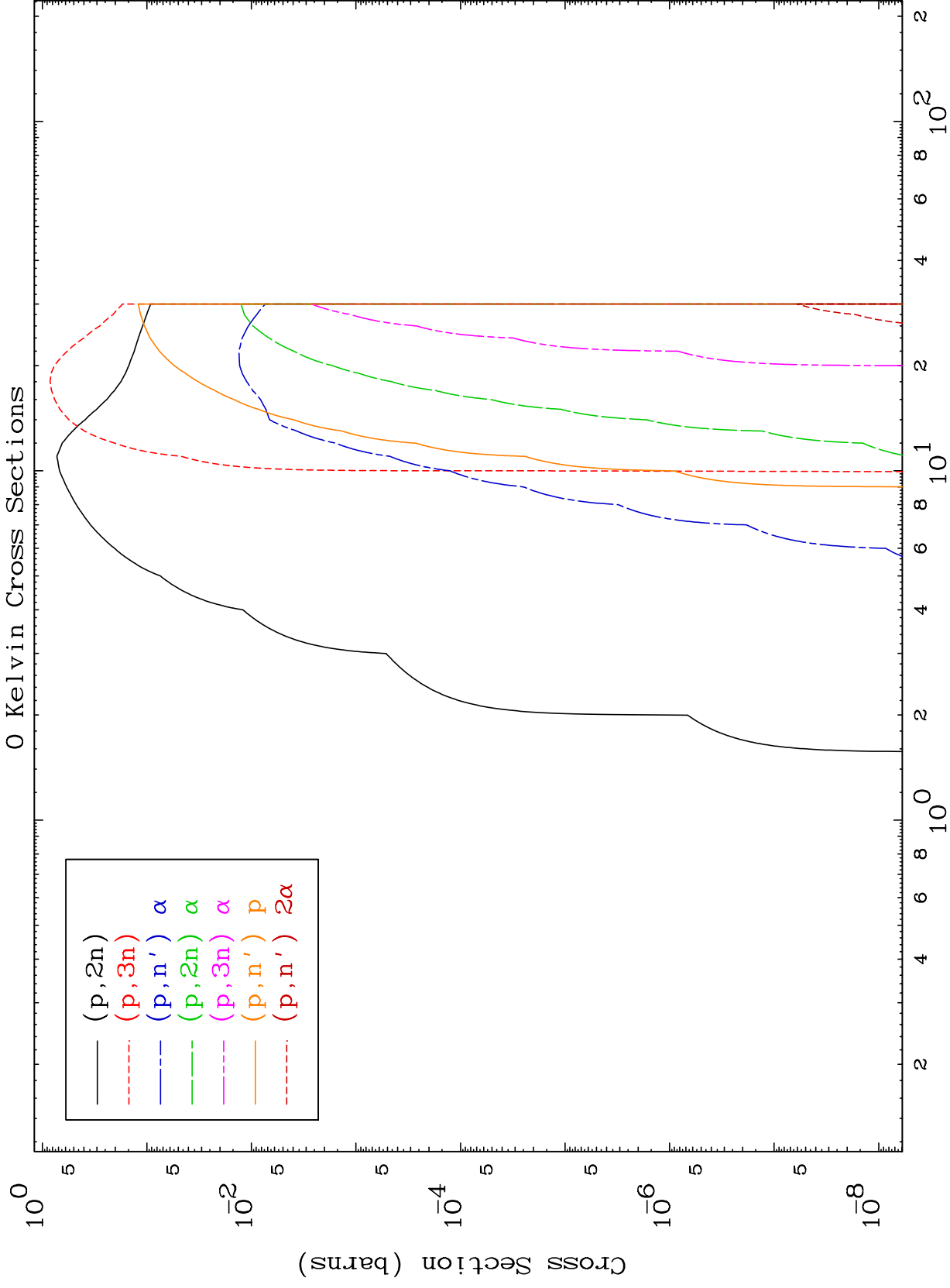
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

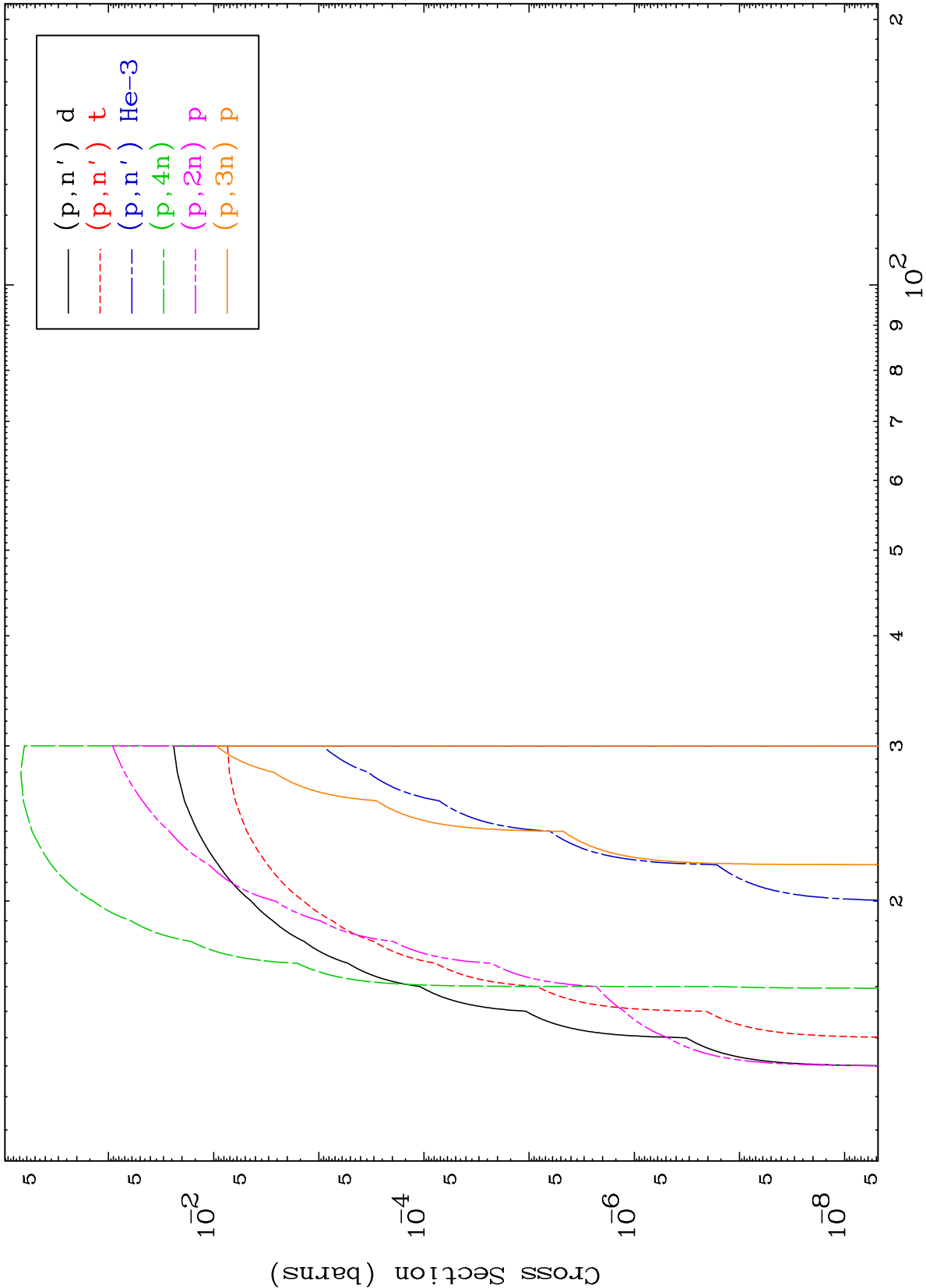
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



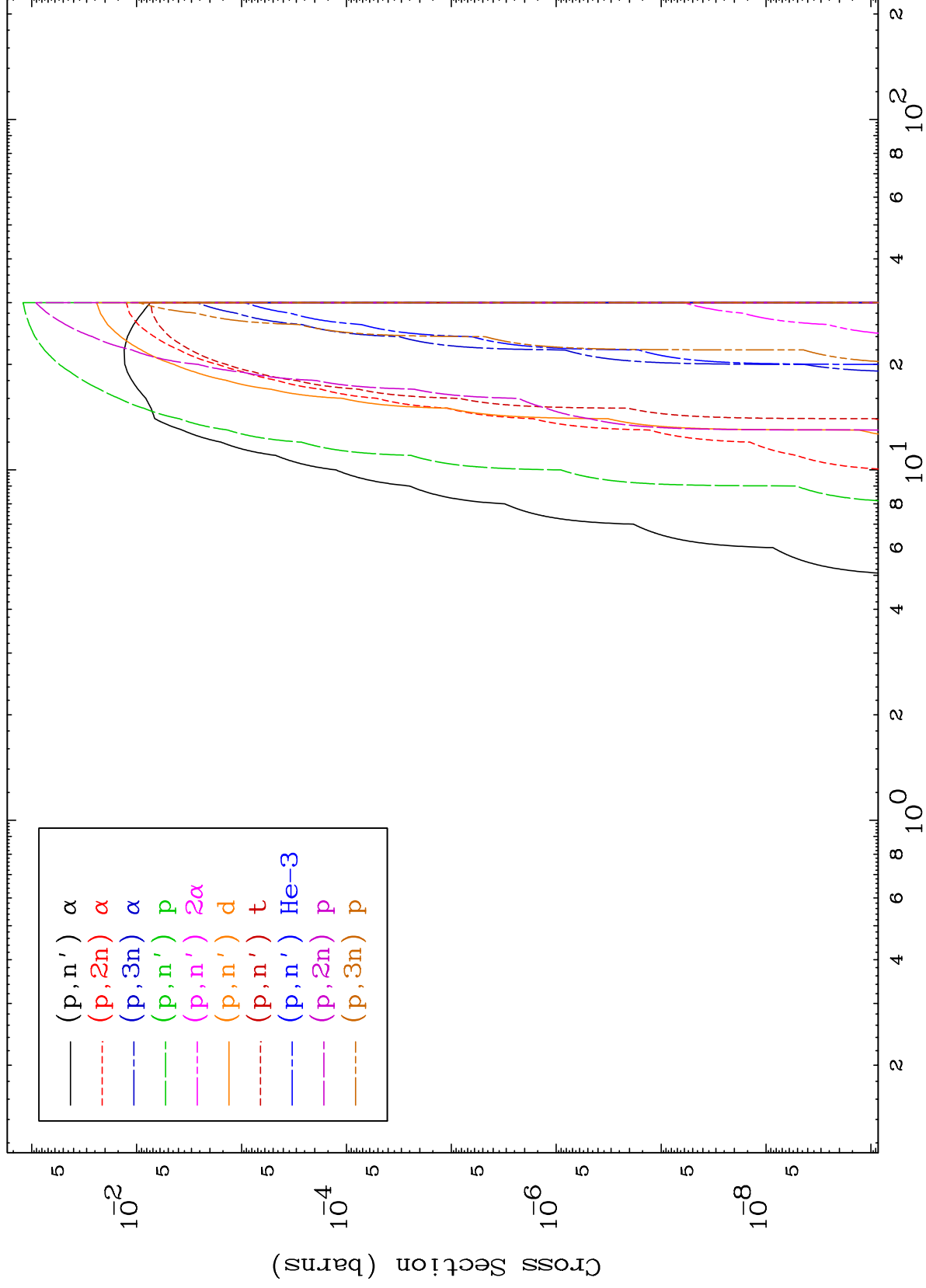


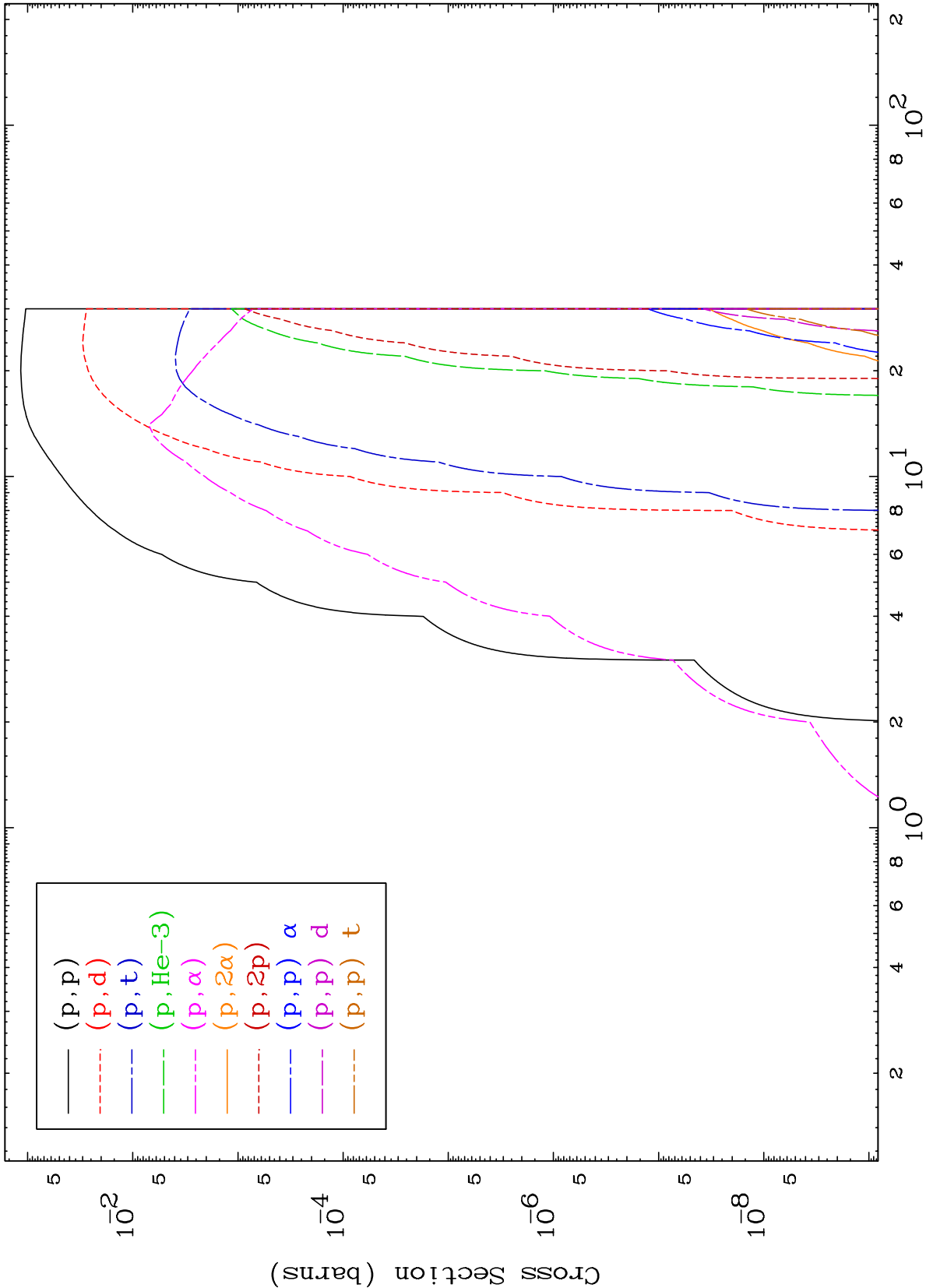


MAT 4149

Proton Charged Particle
0 Kelvin Cross Sections

41-Nb-101

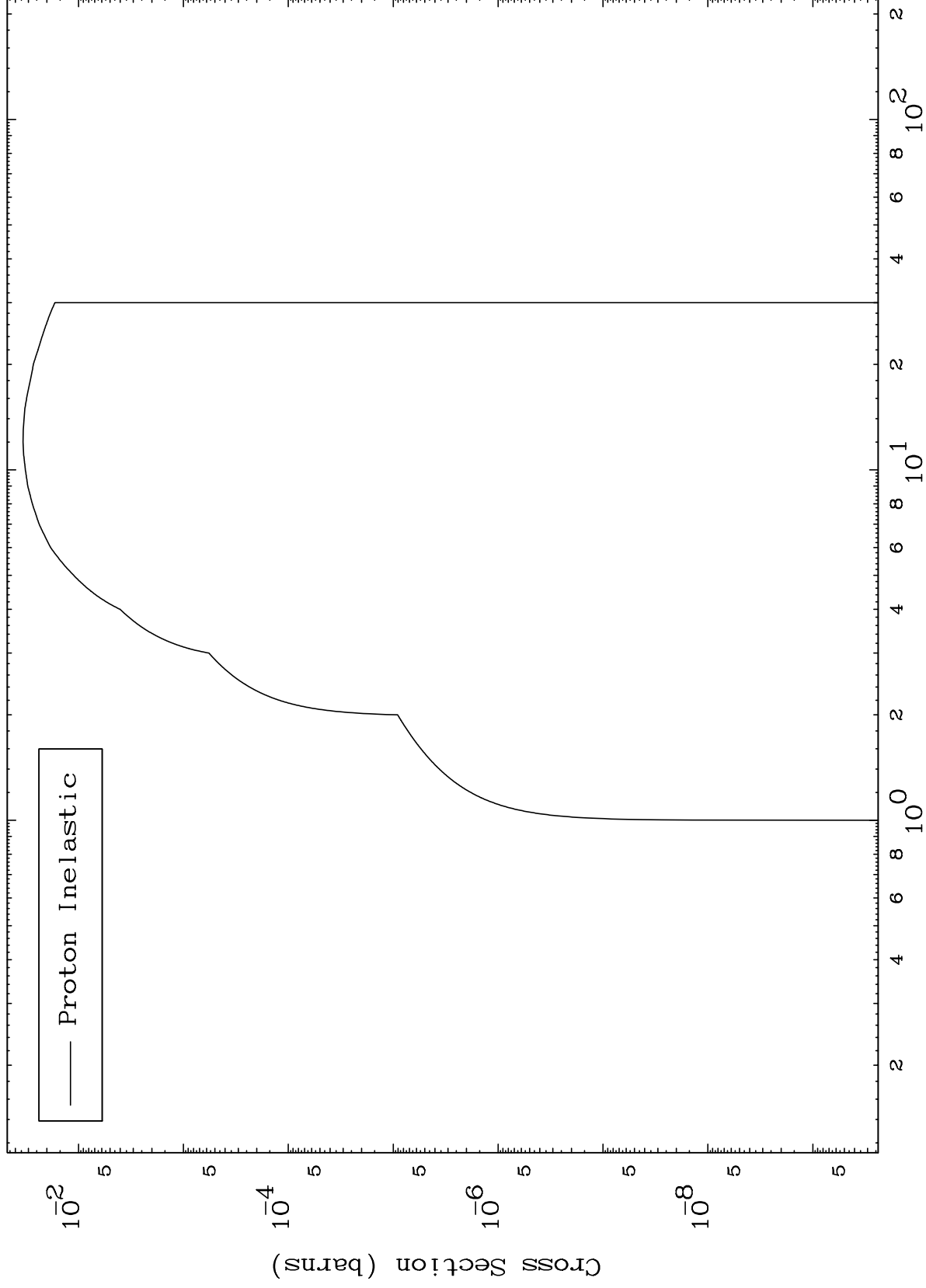




MAT 4149

41-Nb-101

(p,n') Level
0 Kelvin Cross Sections



41-Nb-101

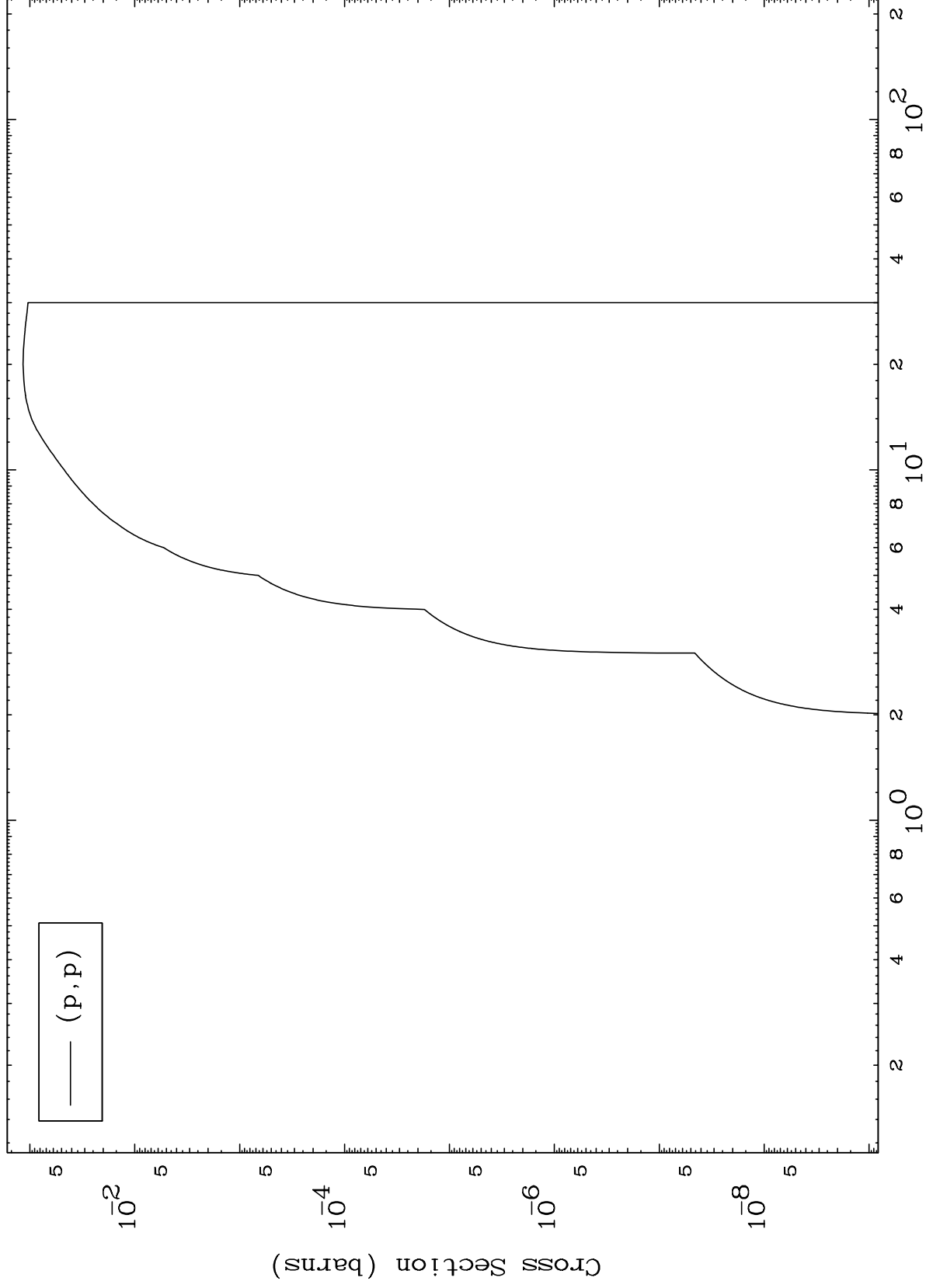
Incident Energy (MeV)

6

MAT 4149

41-Nb-101

(p,p) Levels
0 Kelvin Cross Sections

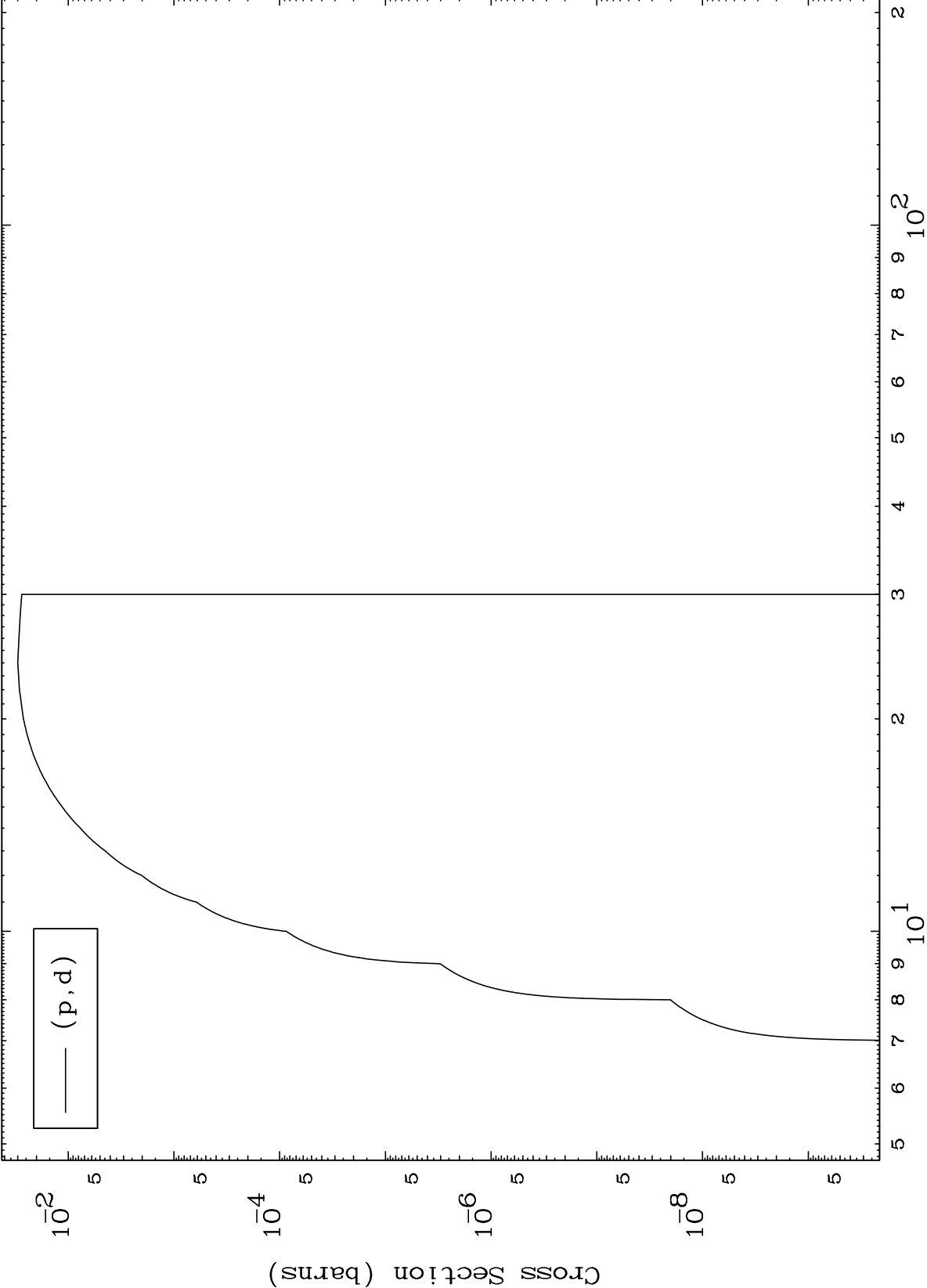


7

Incident Energy (MeV)

41-Nb-101

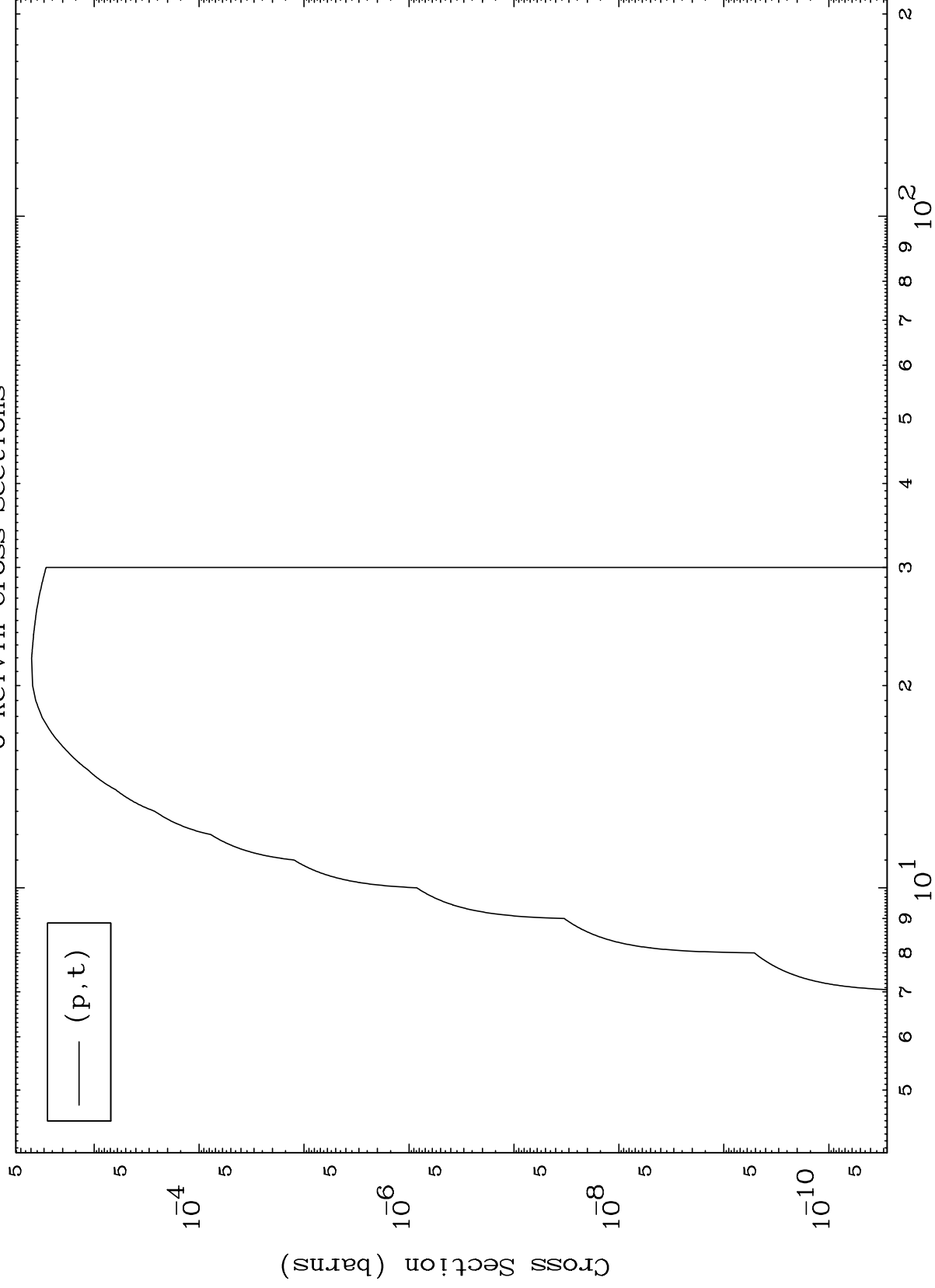
(p,d) Levels
0 Kelvin Cross Sections



MAT 4149

41-Nb-101

(p,t) Levels
0 Kelvin Cross Sections



9

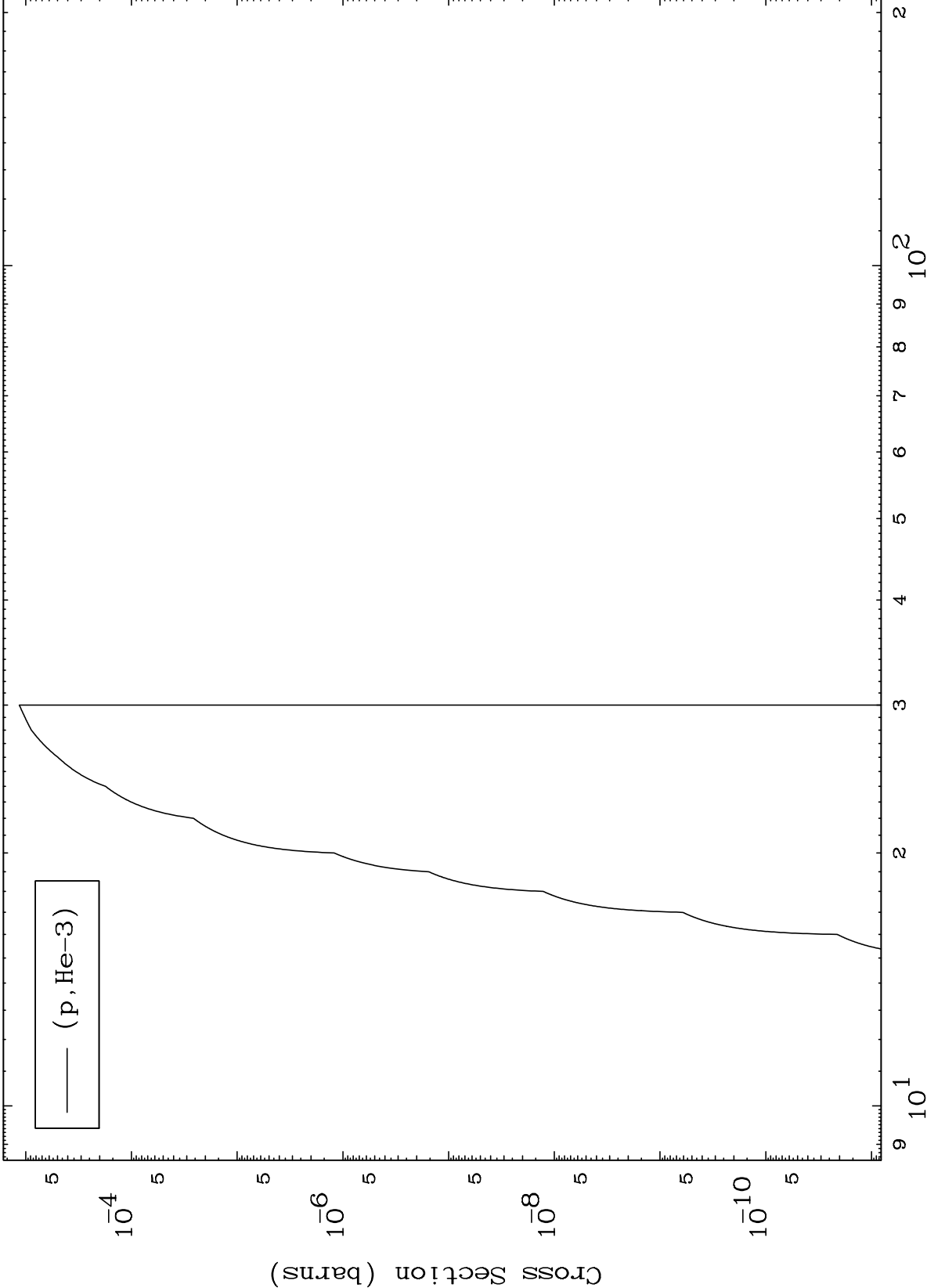
41-Nb-101

MAT 4149

(p,He3) Levels

41-Nb-101

0 Kelvin Cross Sections



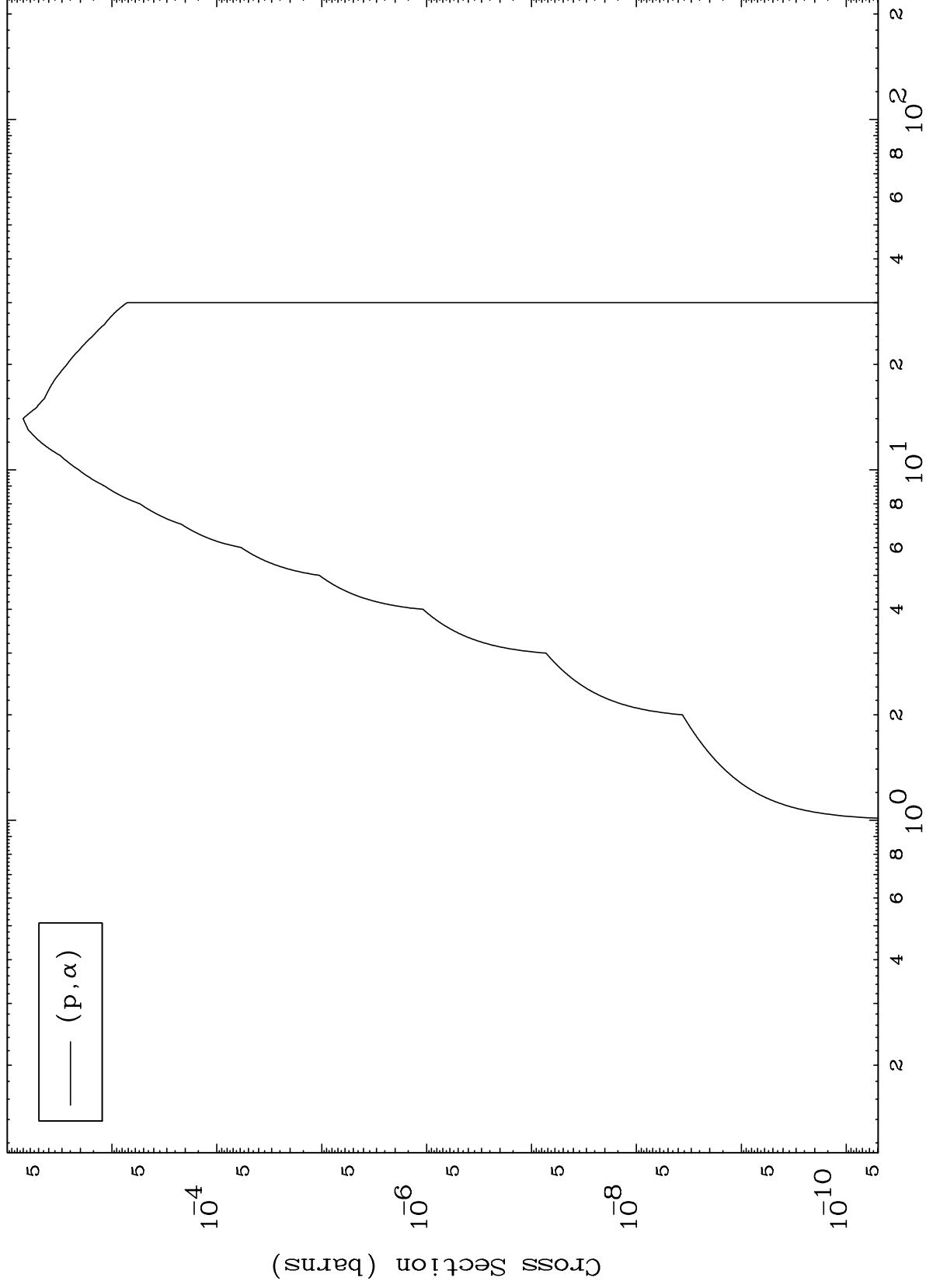
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p, α) Levels
0 Kelvin Cross Sections



11

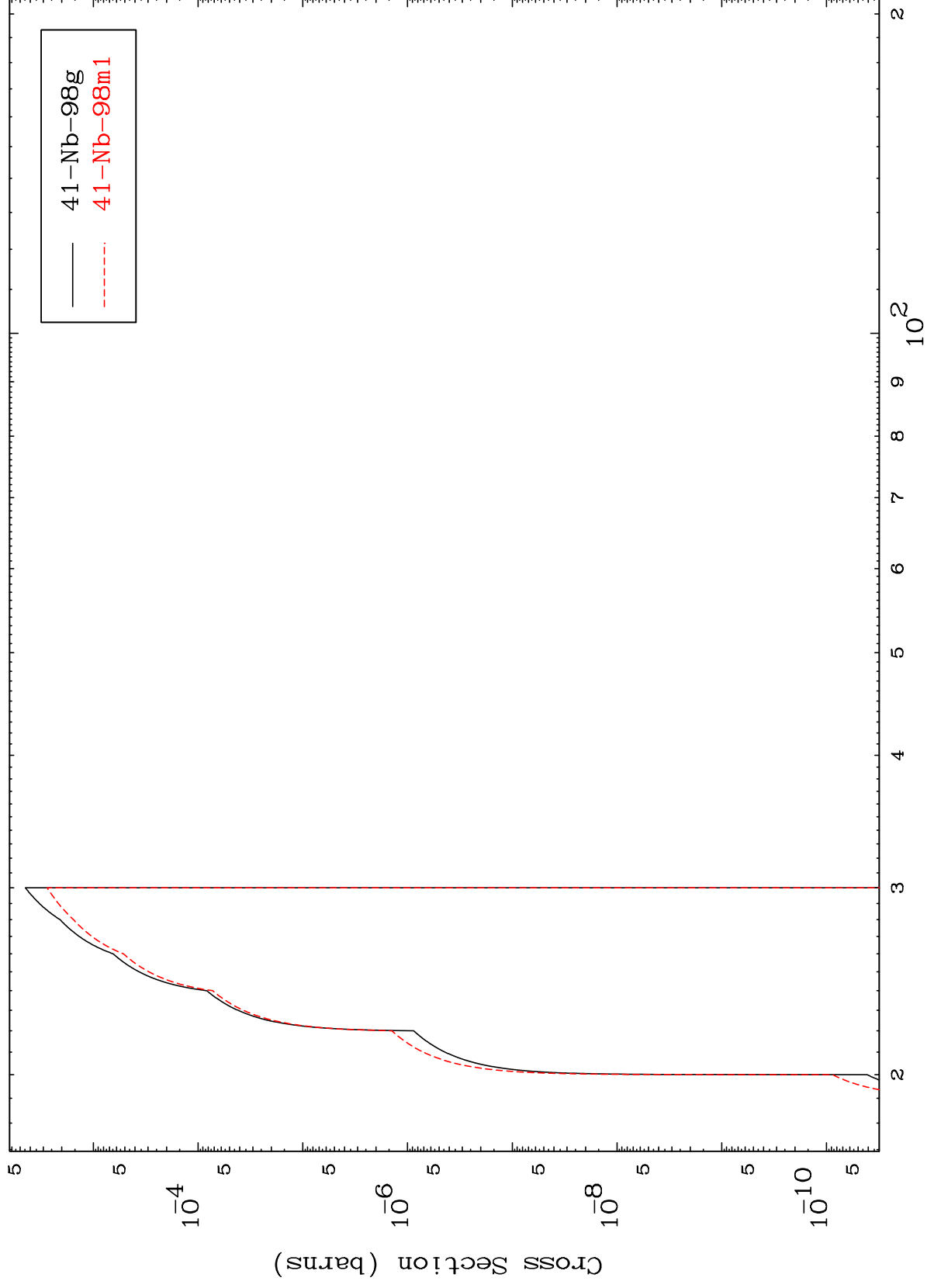
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p,2n) d
Radionuclide Production Cross Section



12

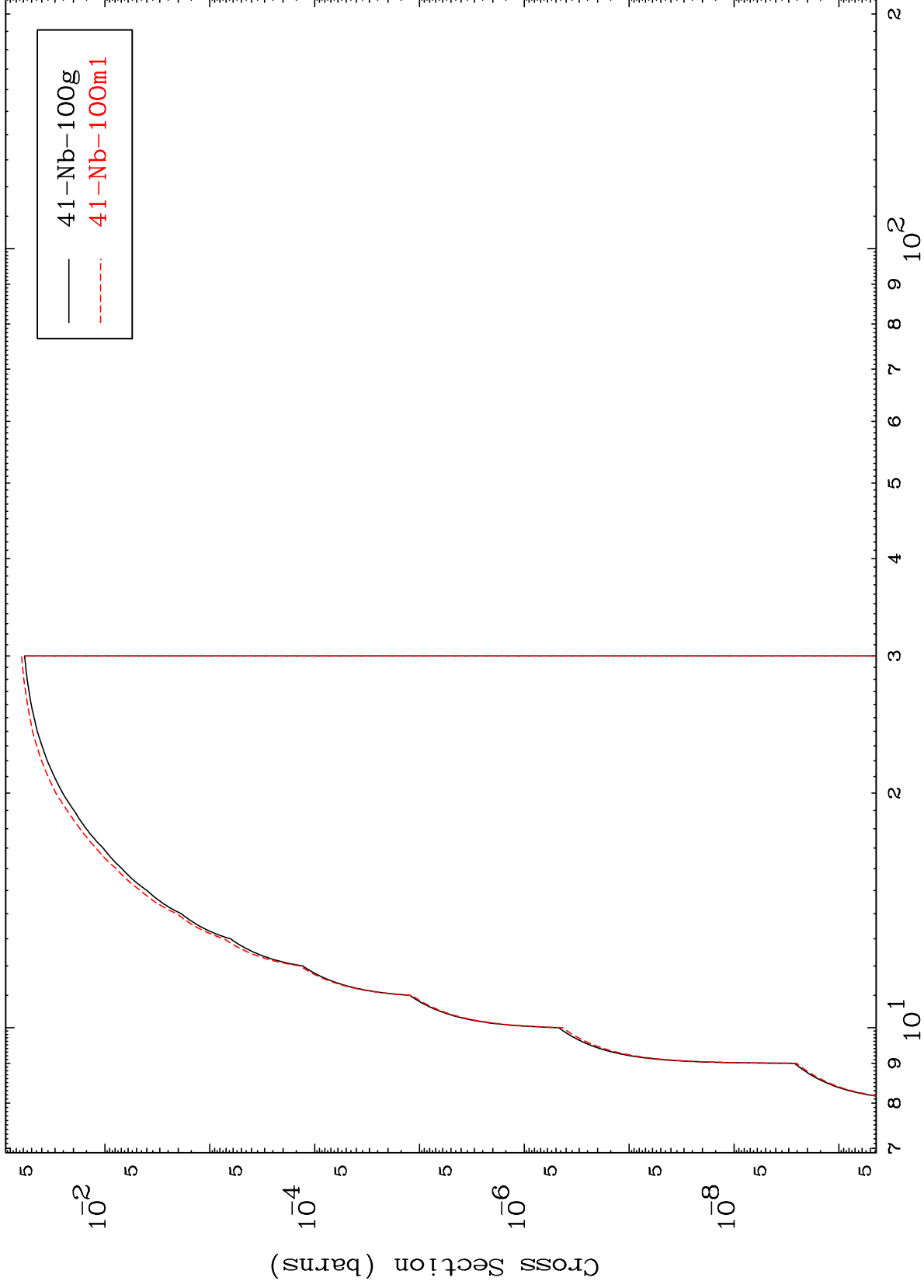
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

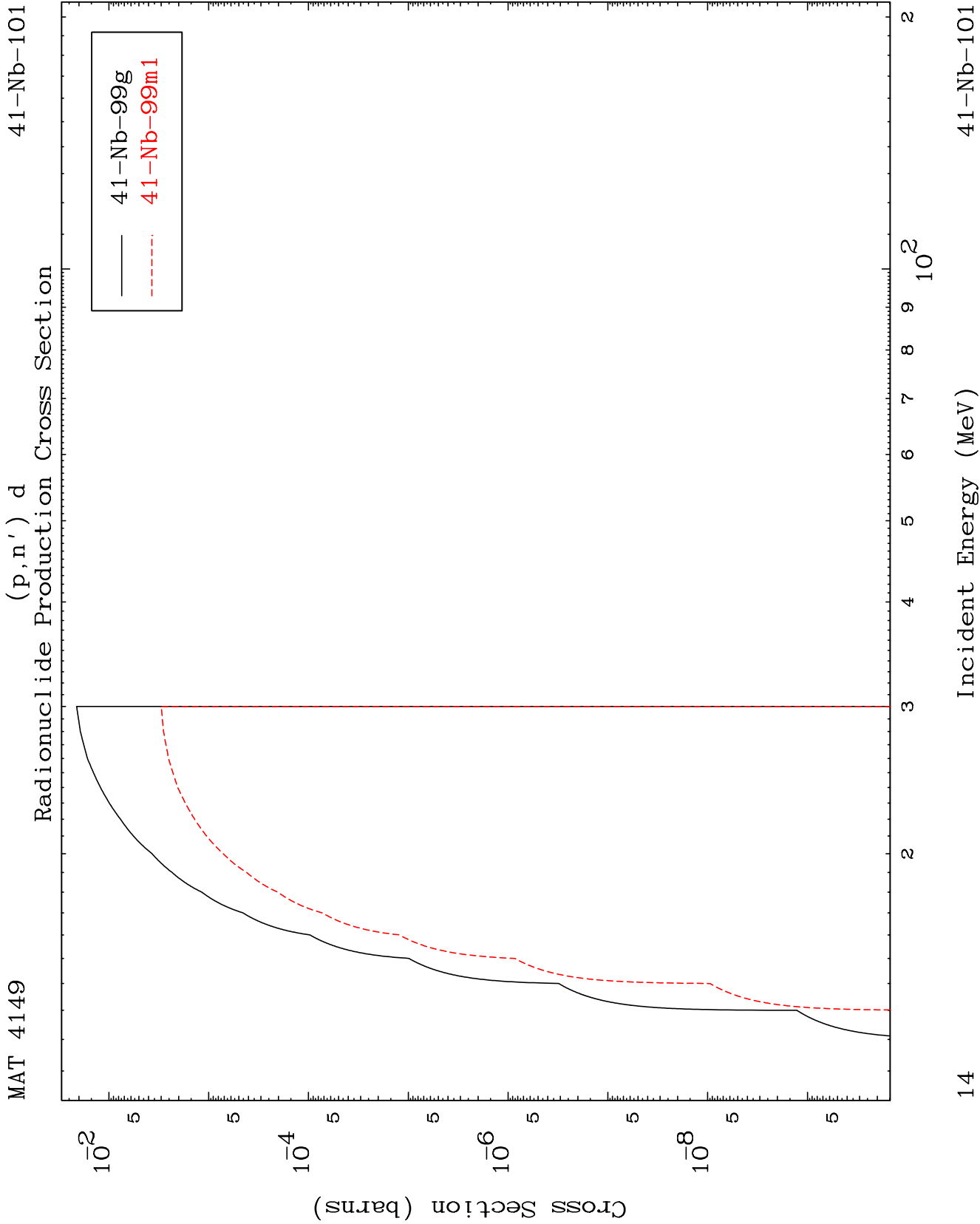
(p,n') p
Radionuclide Production Cross Section



41-Nb-101

Incident Energy (MeV)

13

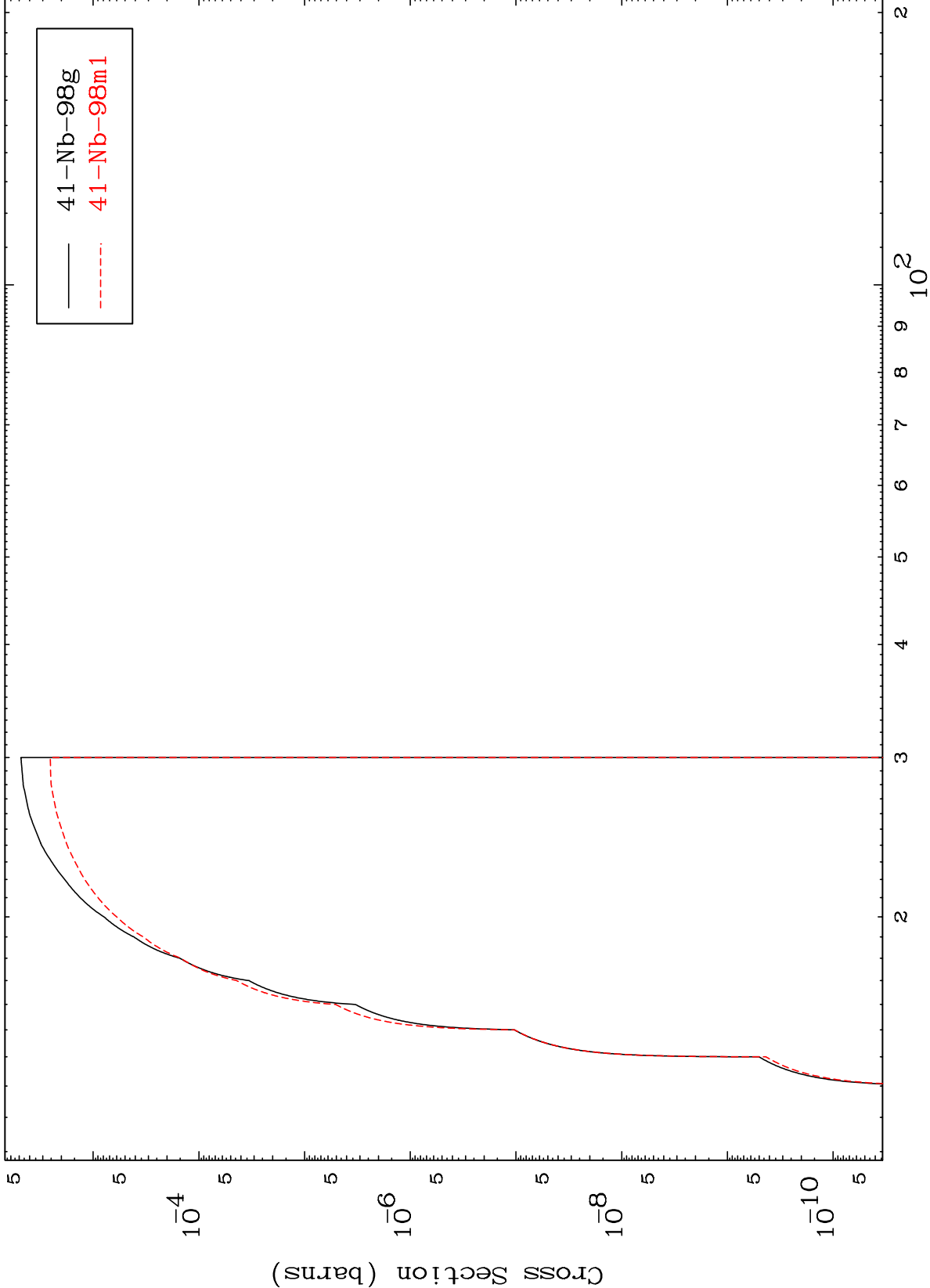


MAT 4149

(p,n') t

41-Nb-101

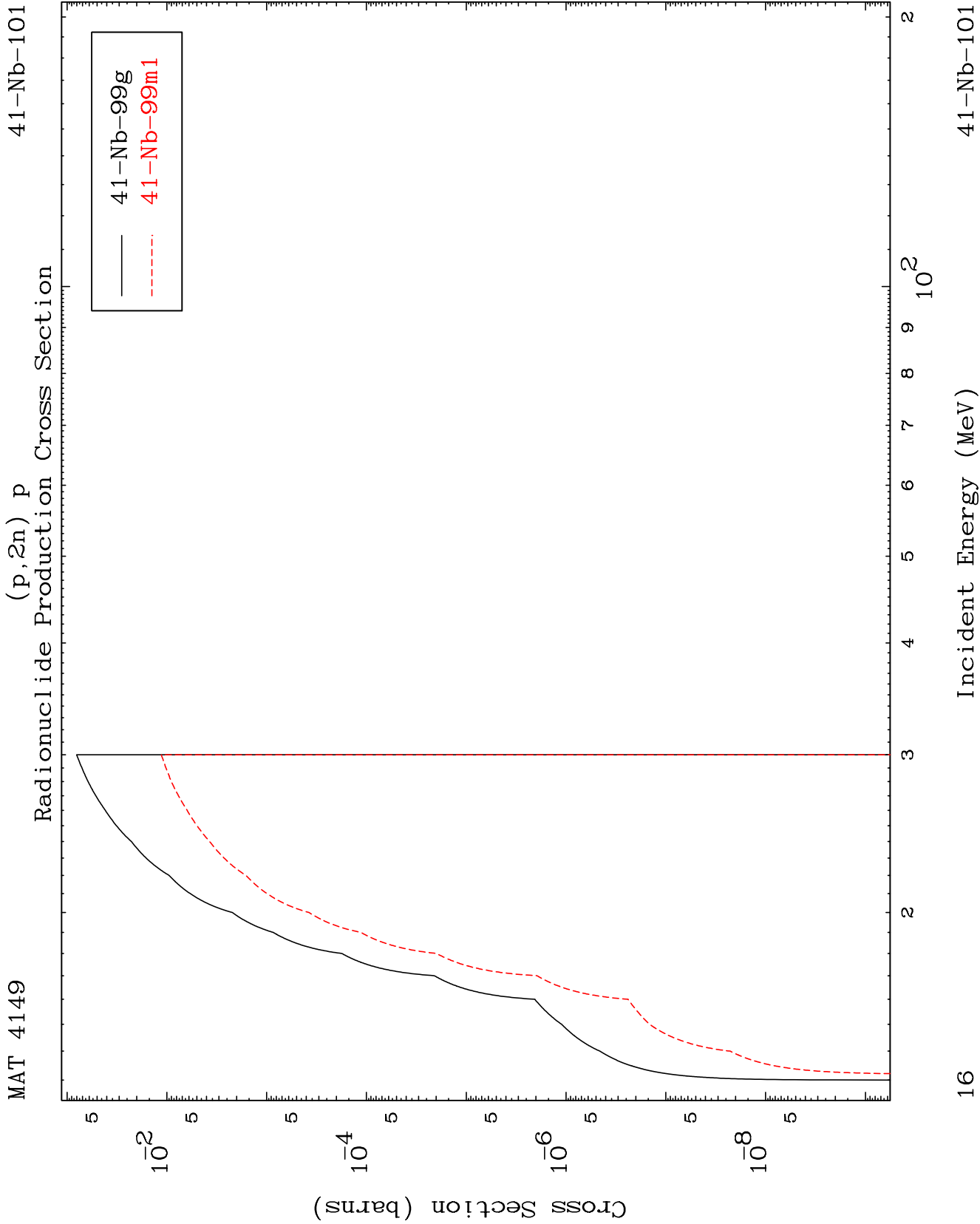
Radionuclide Production Cross Section



15

Incident Energy (MeV)

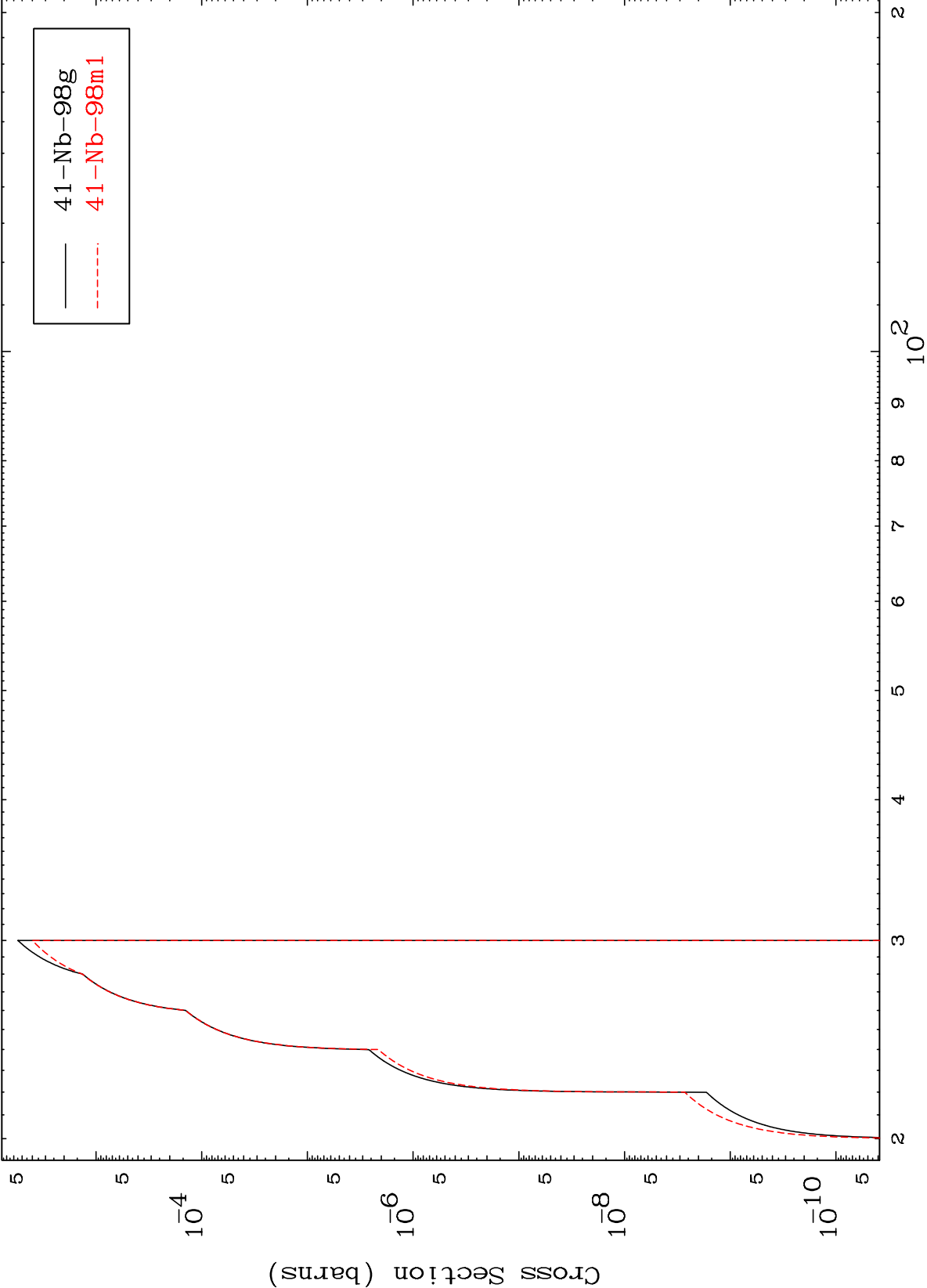
41-Nb-101



MAT 4149

41-Nb-101

(p,3n) p
Radionuclide Production Cross Section



41-Nb-101

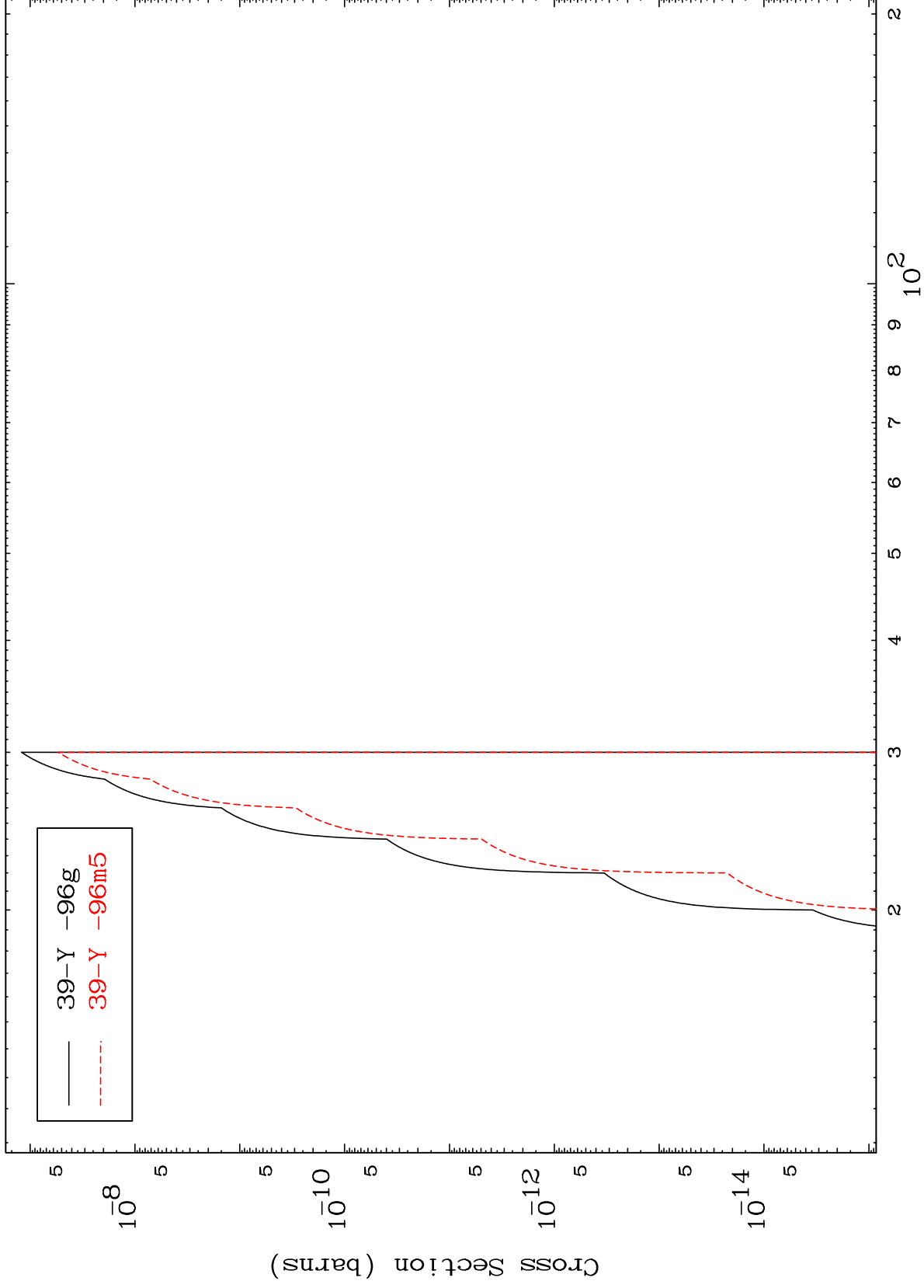
Incident Energy (MeV)

17

MAT 4149

41-Nb-101

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



18

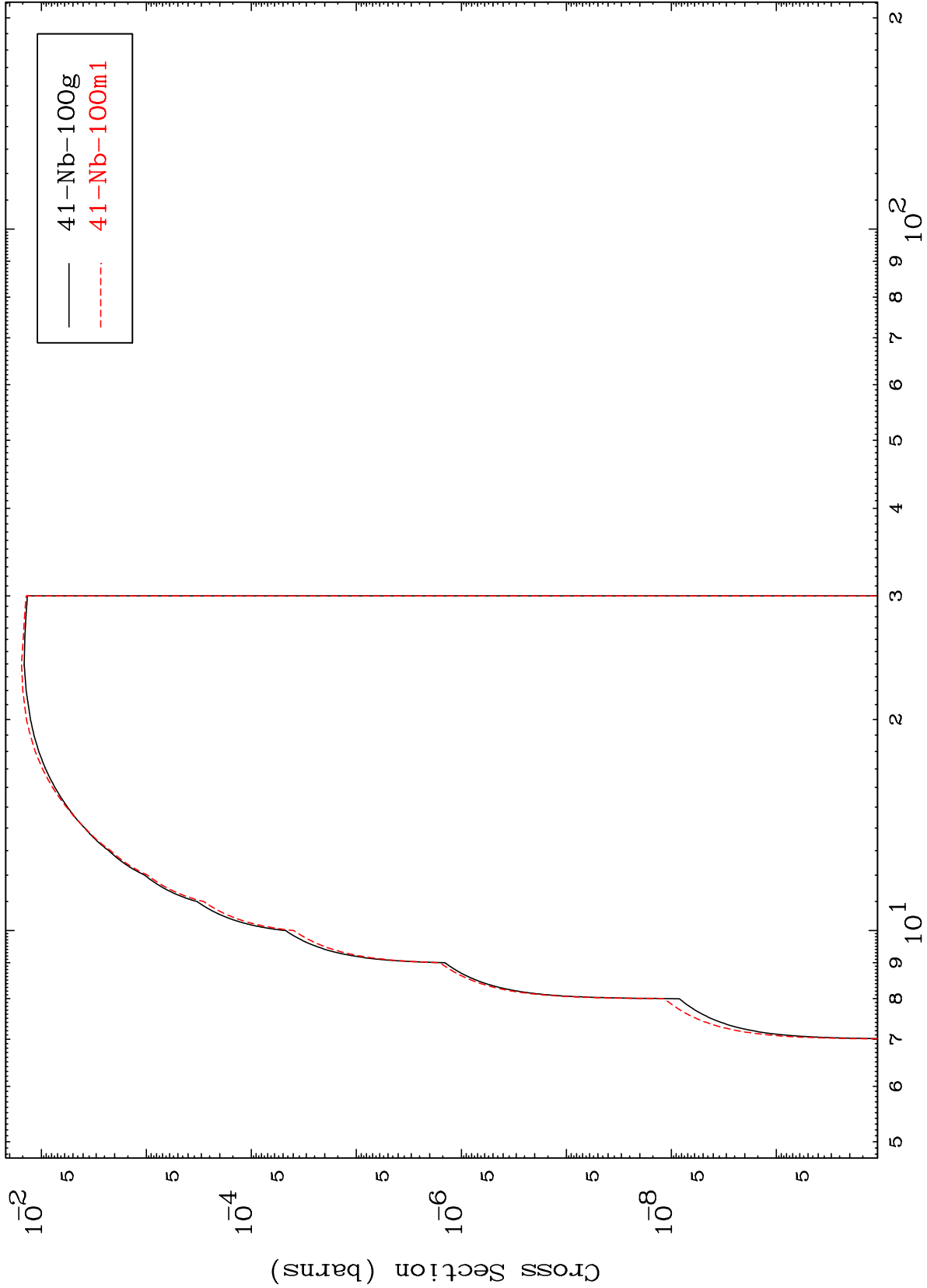
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p,d)
Radionuclide Production Cross Section



19

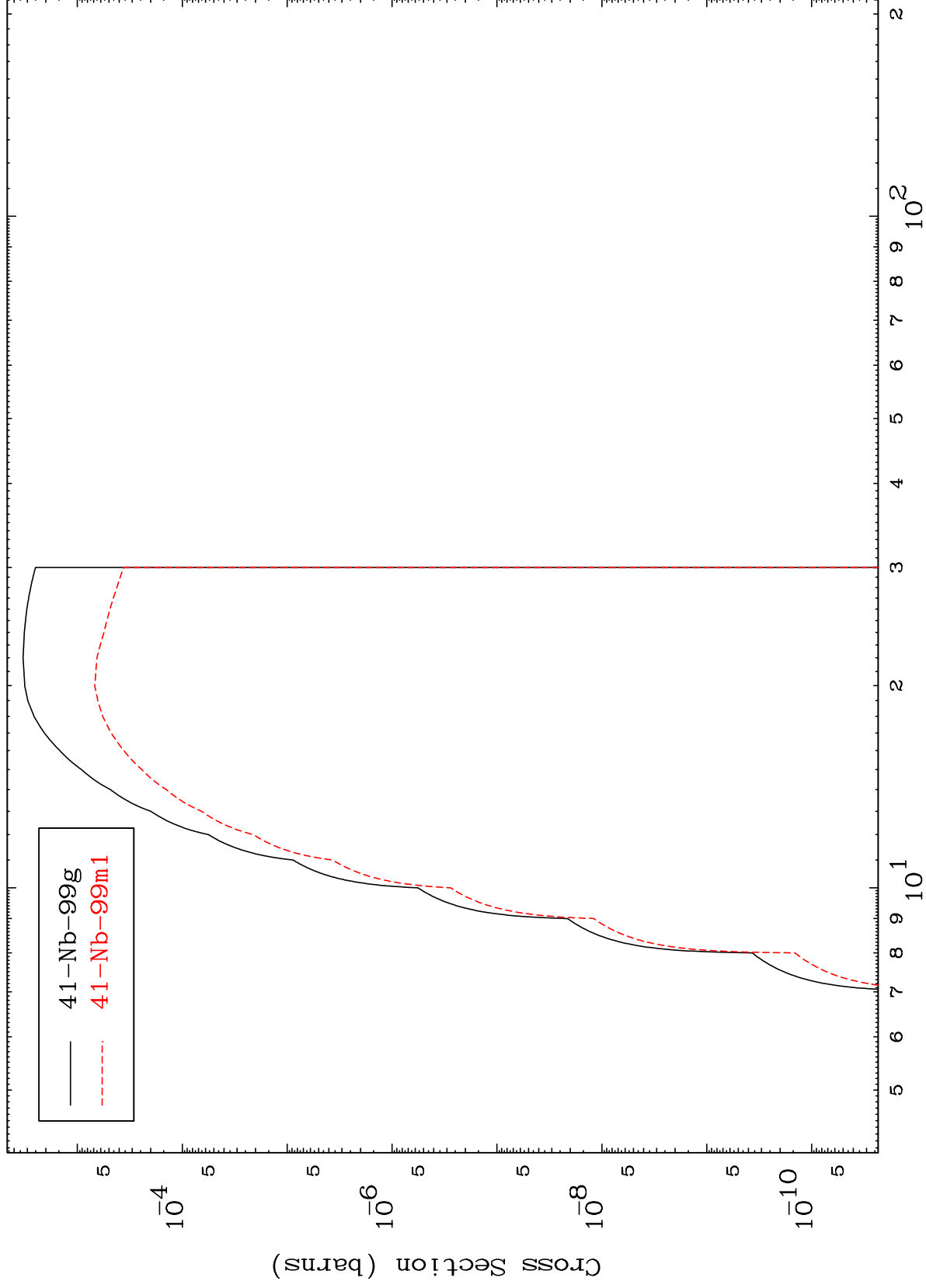
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

Radionuclide Production Cross Section
(p,t)



20

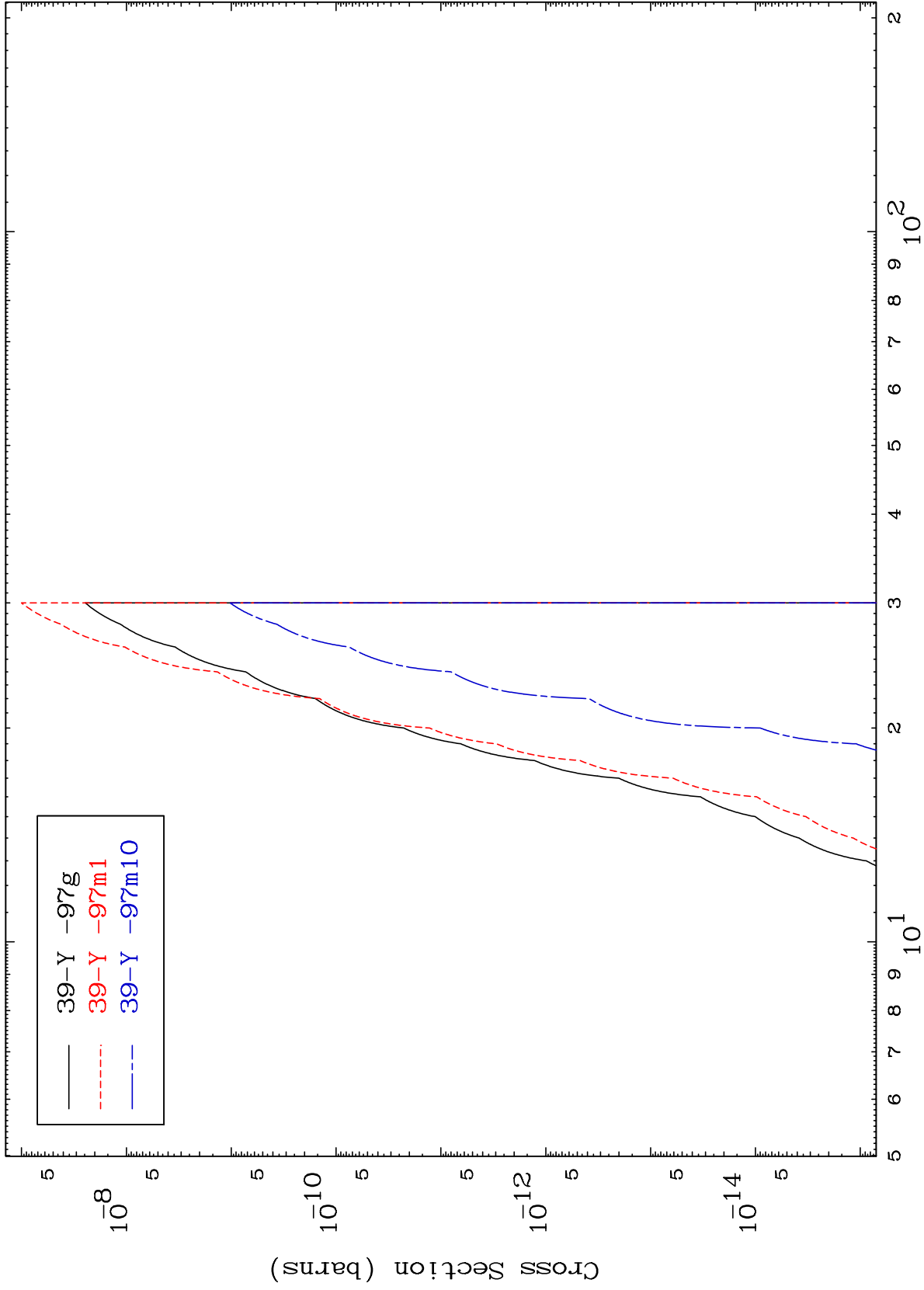
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p,p) α
Radionuclide Production Cross Section



21

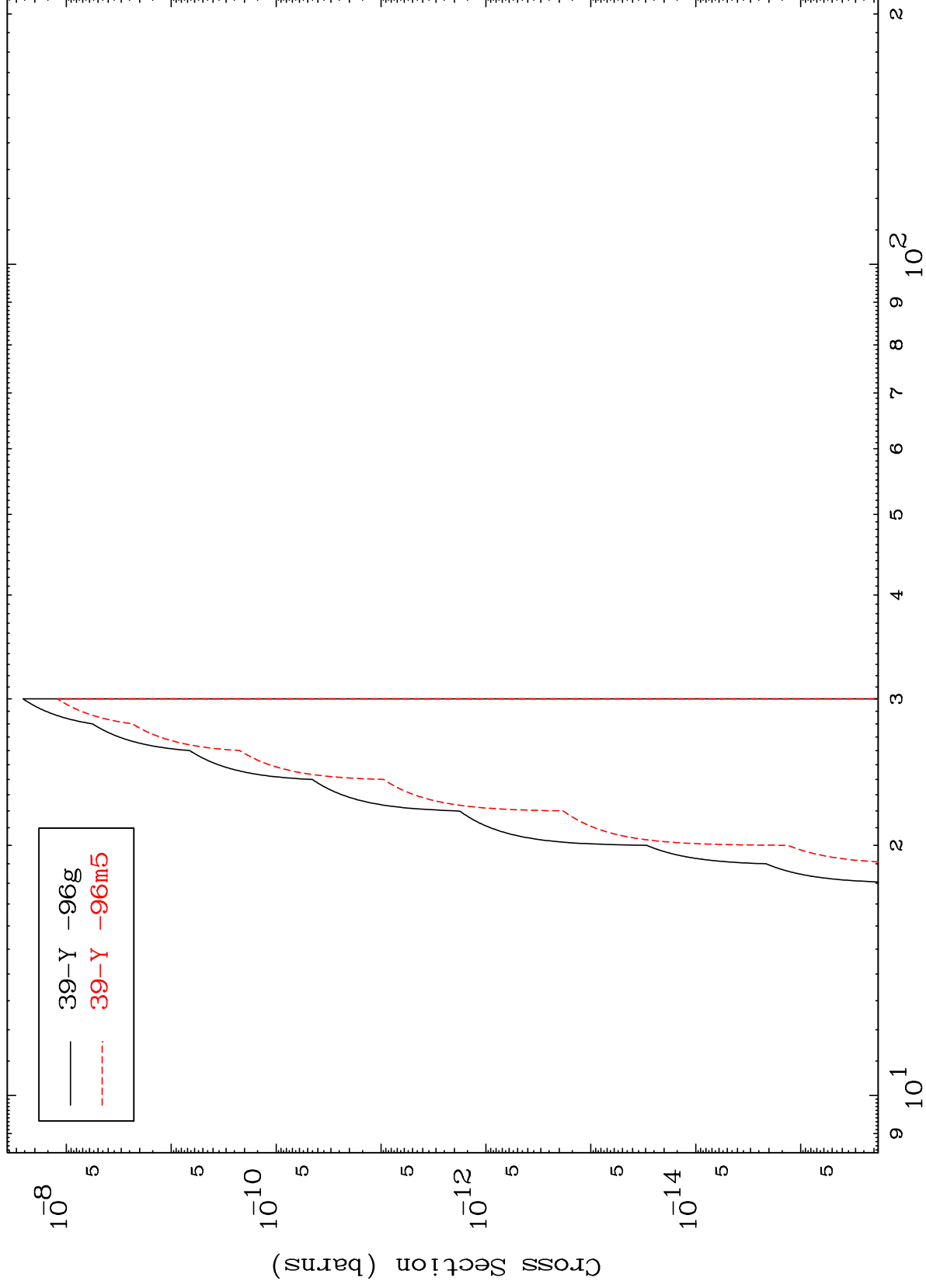
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(p,d) α
Radionuclide Production Cross Section



41-Nb-101

Incident Energy (MeV)

22