

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

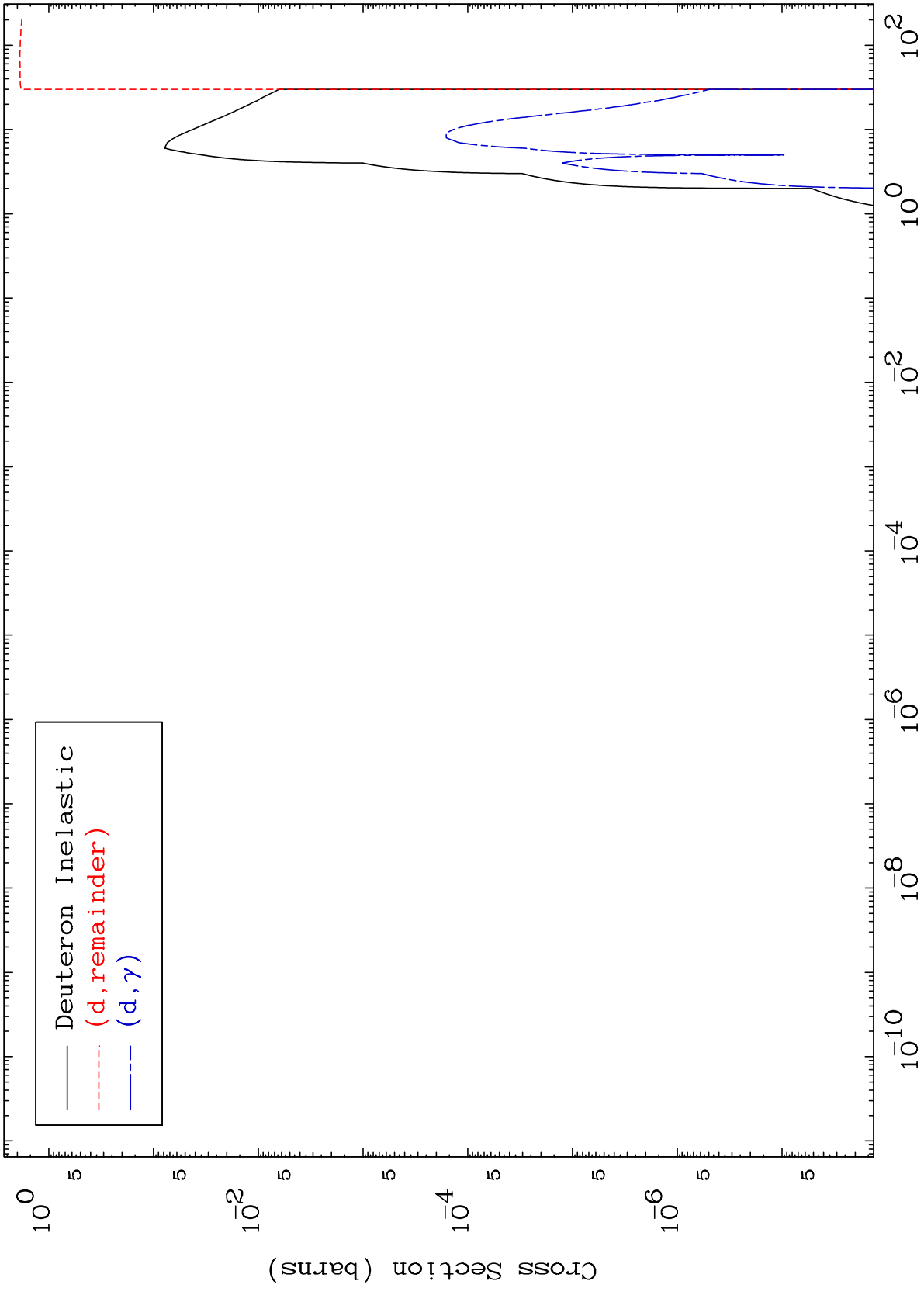
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

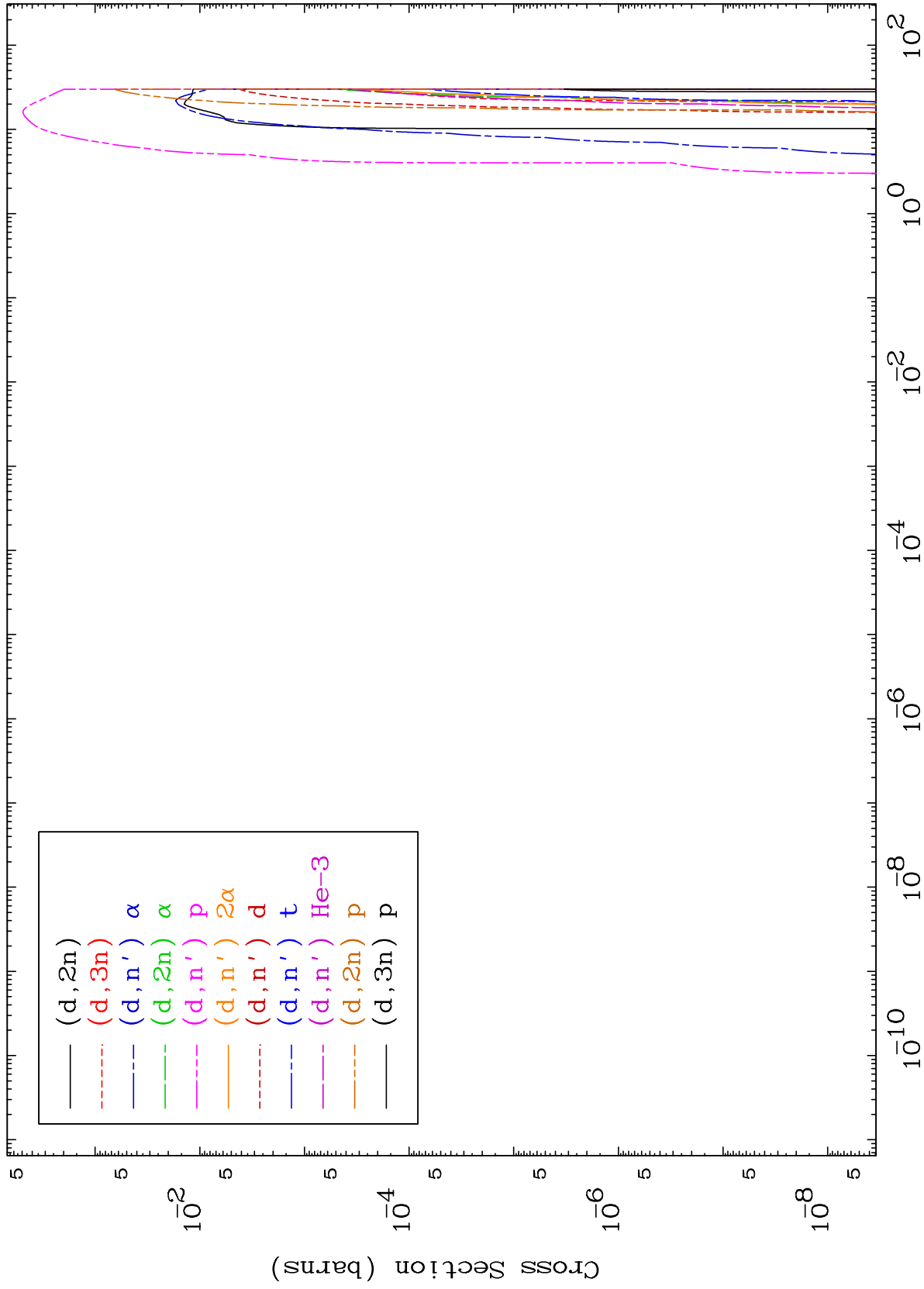
MAT 4107

Deuteron Major
0 Kelvin Cross Sections

41-Nb-87



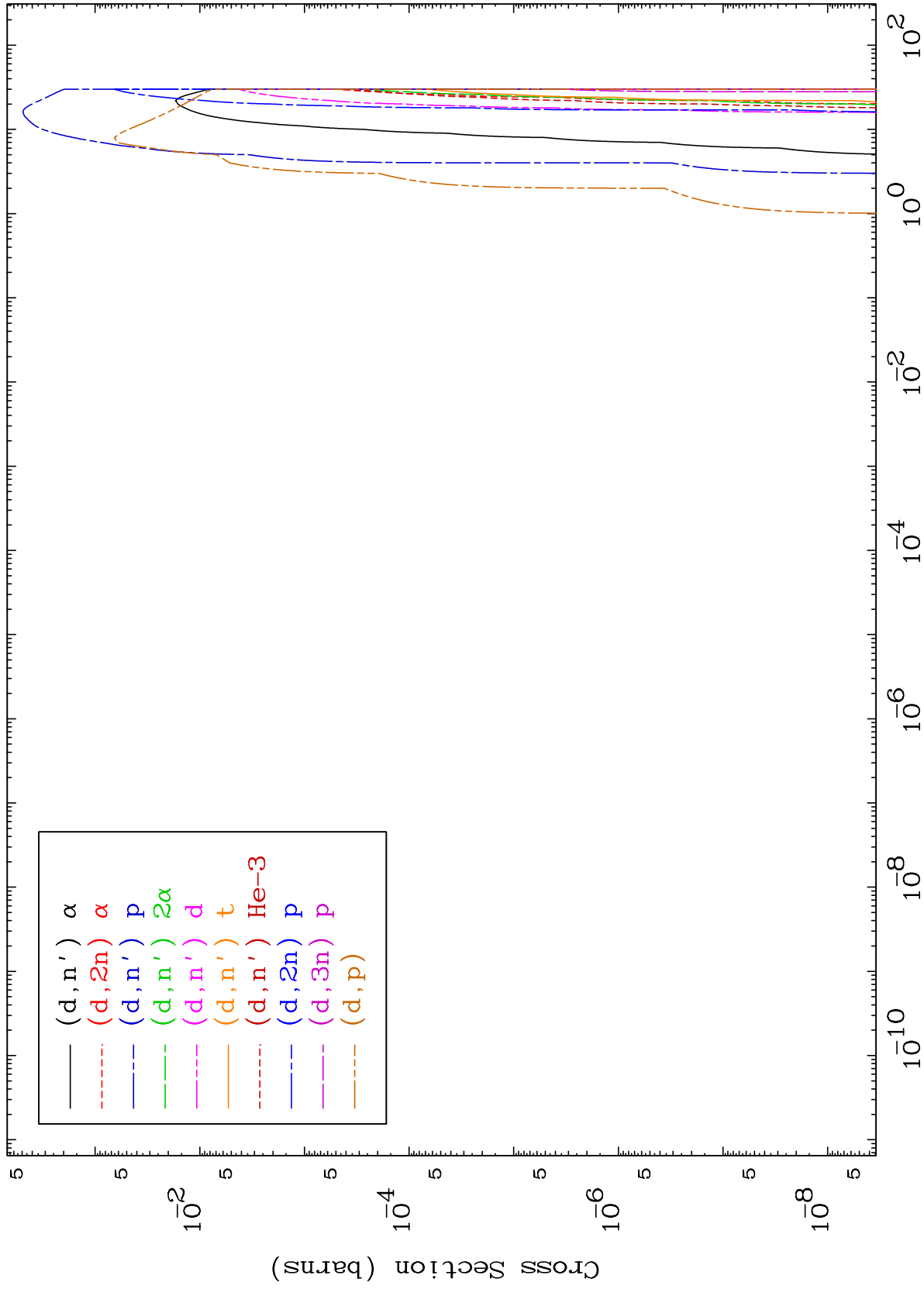
41-Nb-87



MAT 4107

Deuteron Charged Particle
0 Kelvin Cross Sections

41-Nb-87



3

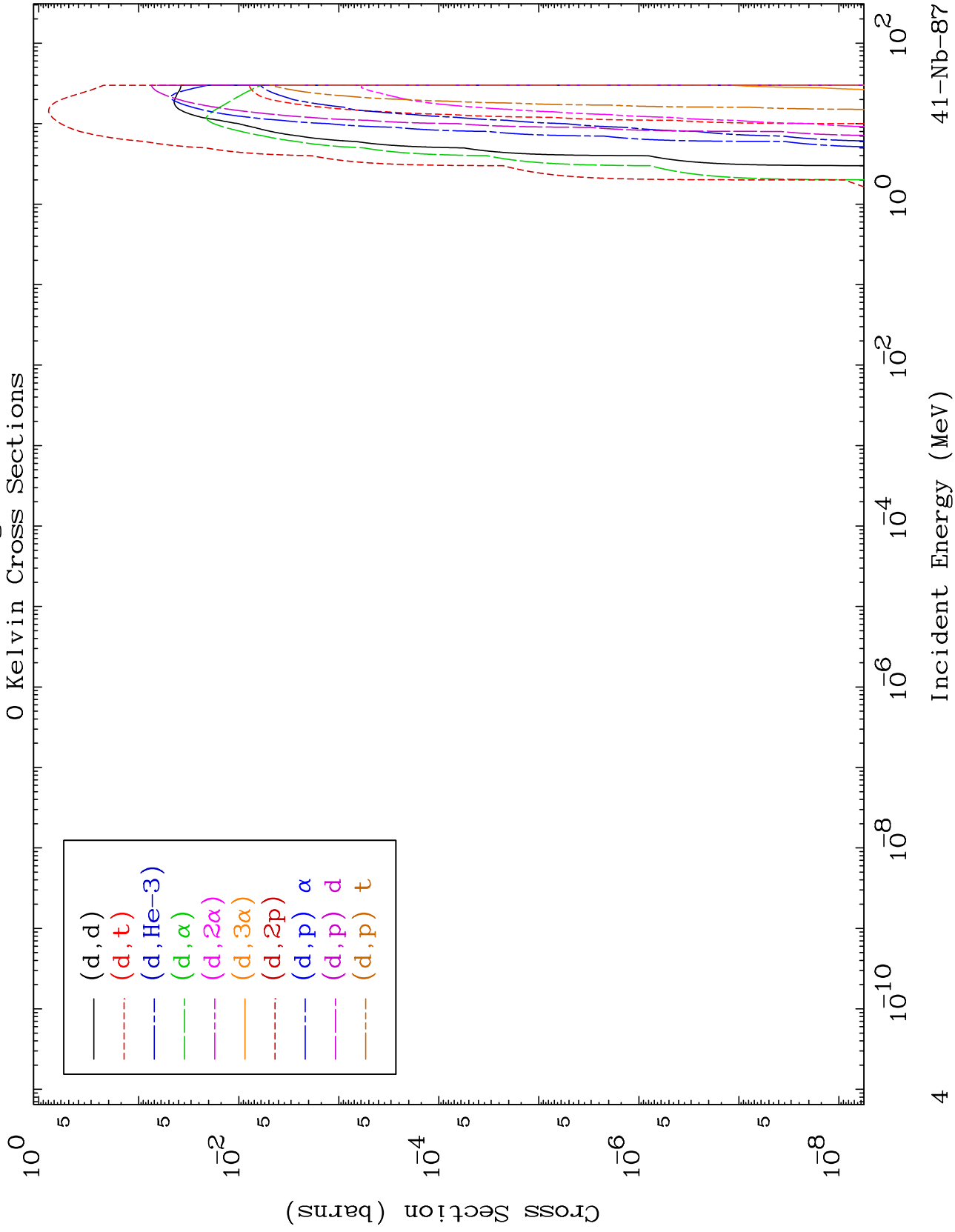
Incident Energy (MeV)

41-Nb-87

MAT 4107

Deuteron Charged Particle
0 Kelvin Cross Sections

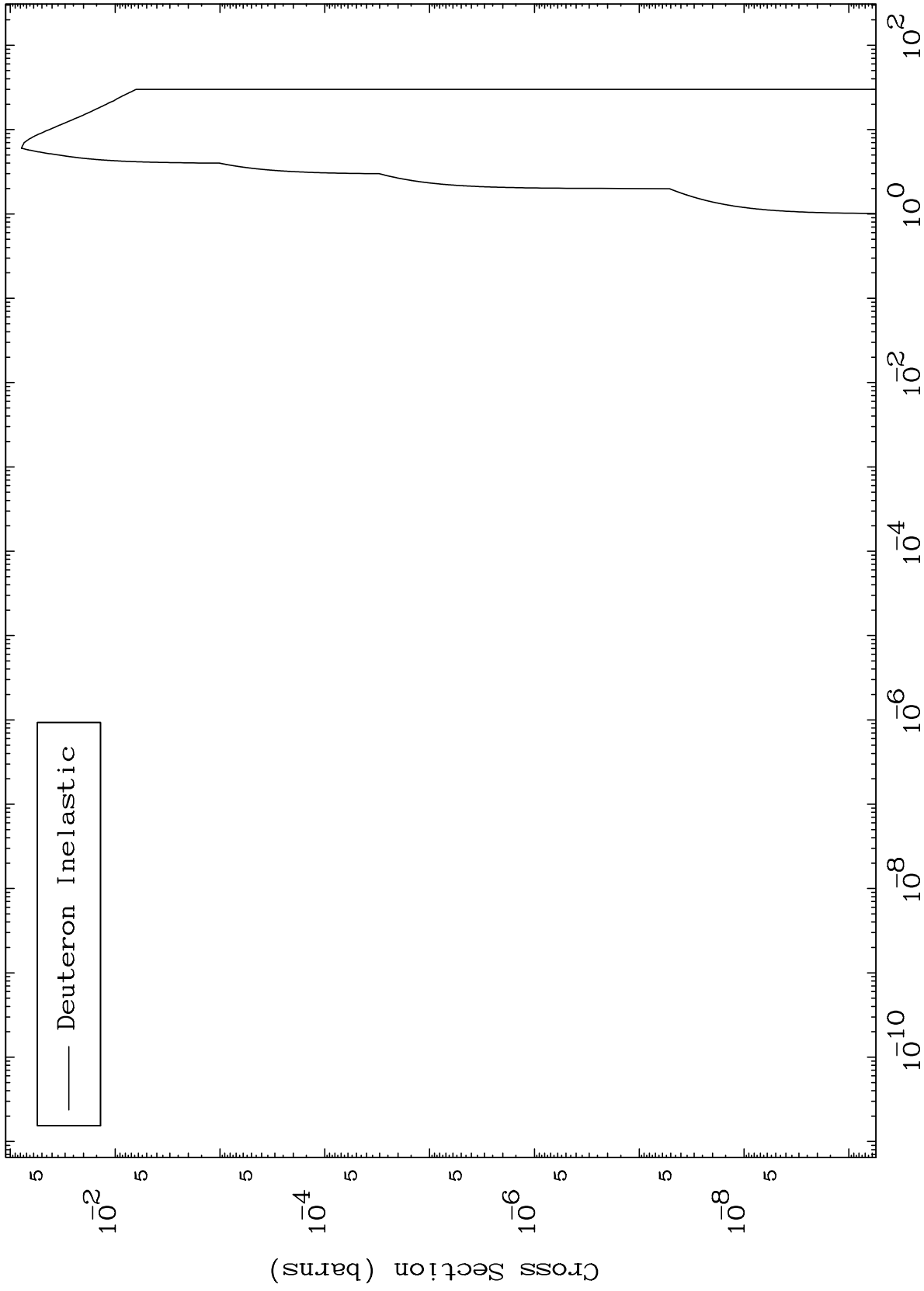
41-Nb-87



MAT 4107

(d,n') Level
0 Kelvin Cross Sections

41-Nb-87



5

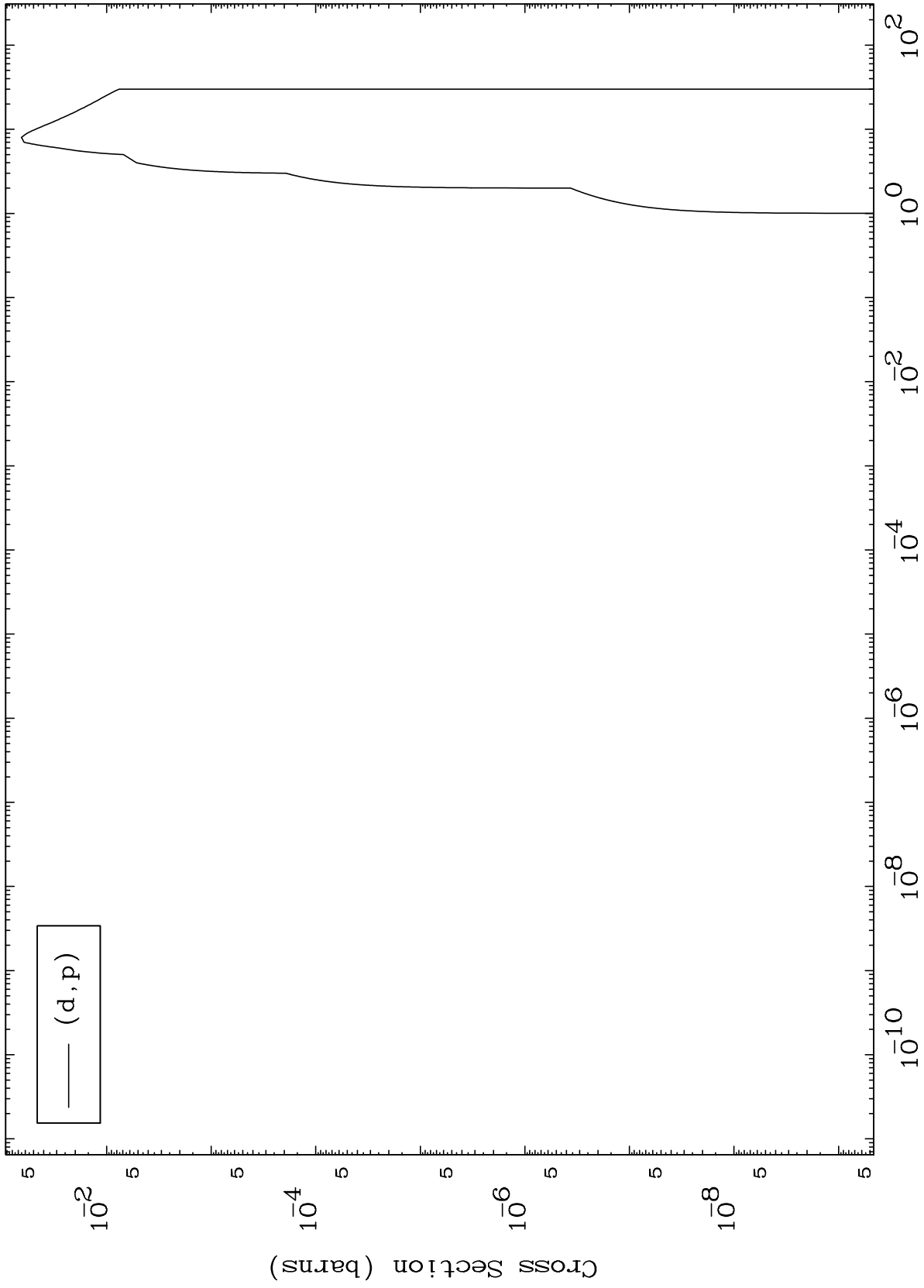
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d,p) Levels
0 Kelvin Cross Sections

41-Nb-87



6

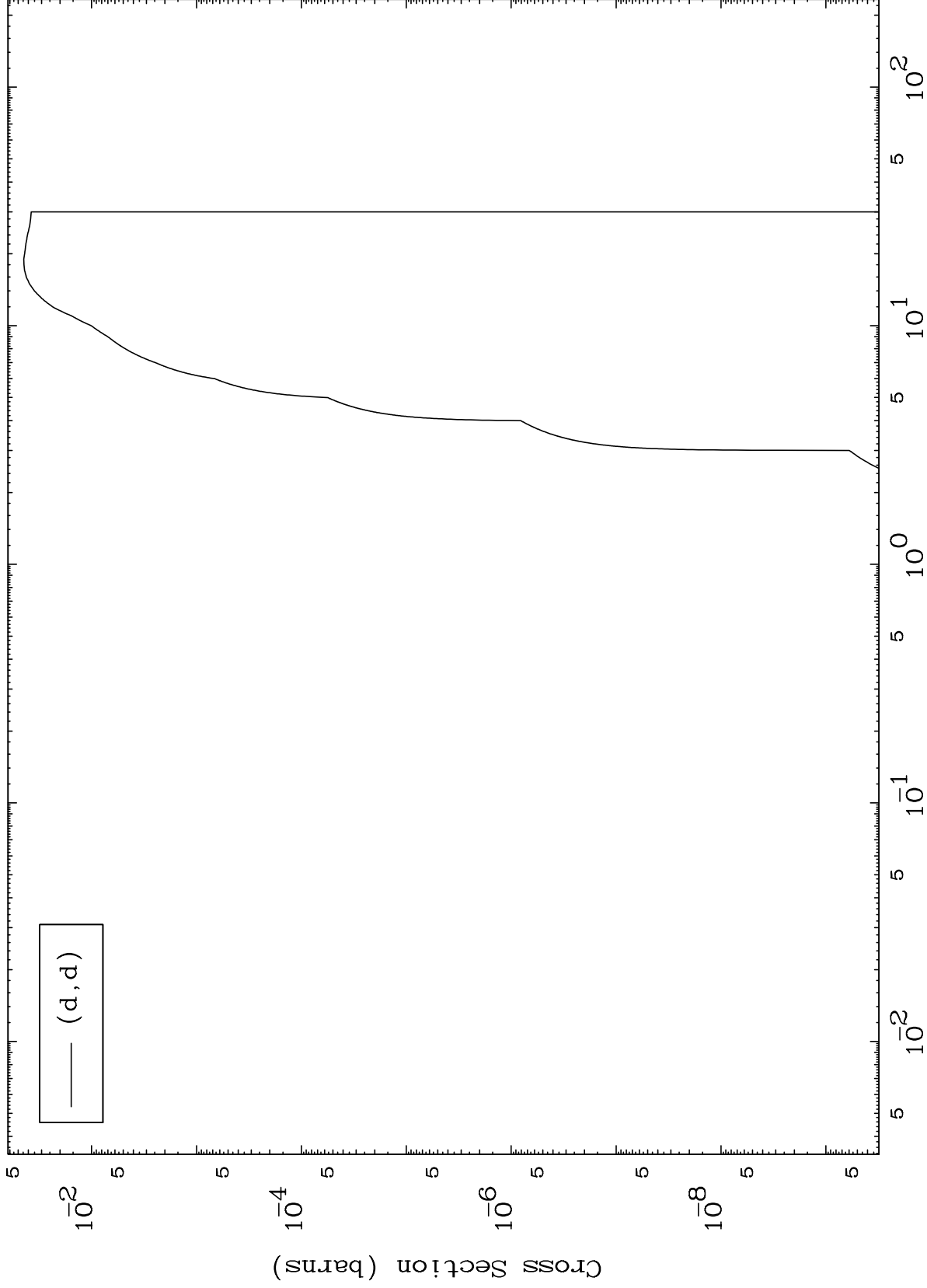
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-87



7

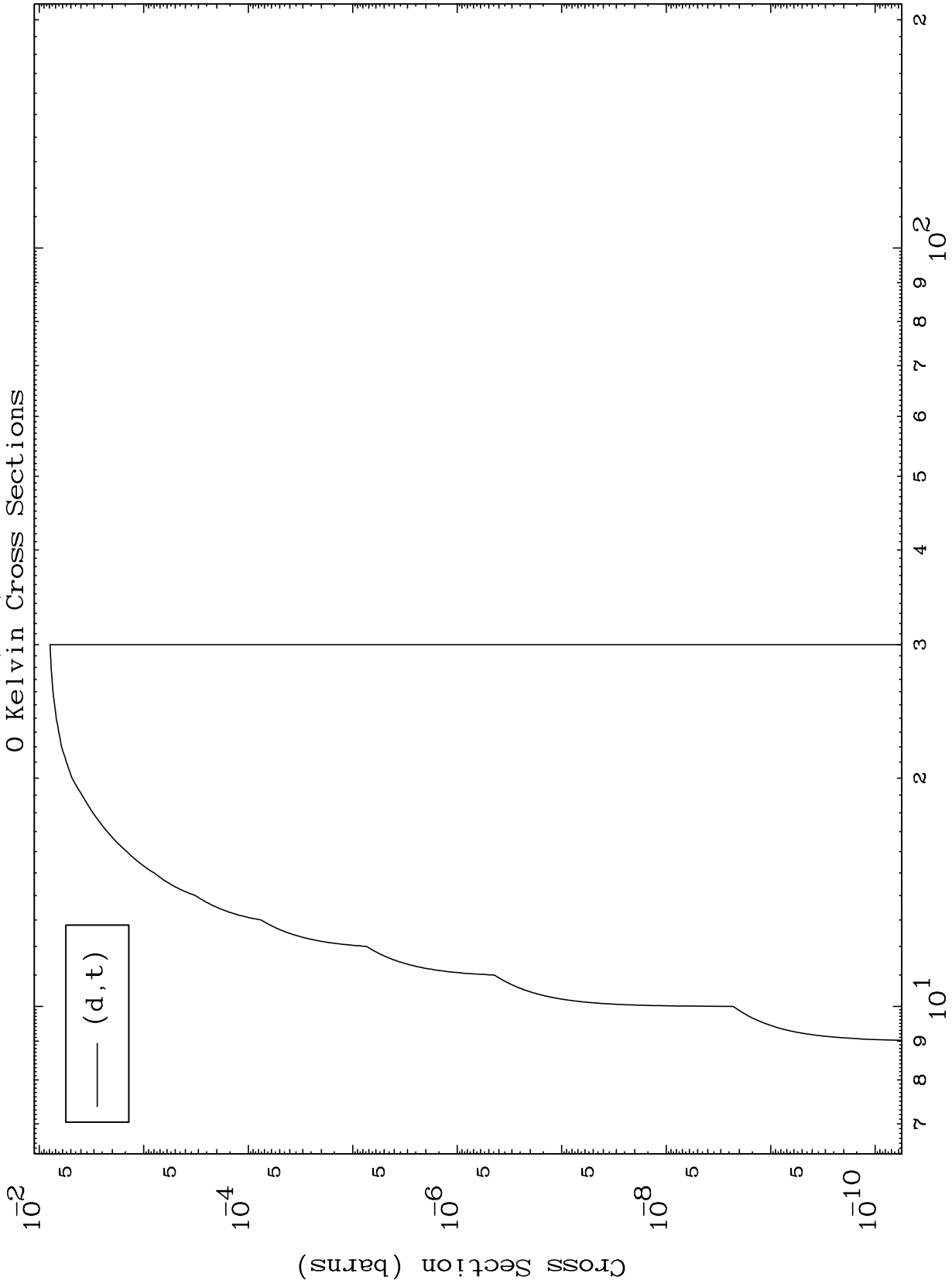
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d,t) Levels
0 Kelvin Cross Sections

41-Nb-87



8

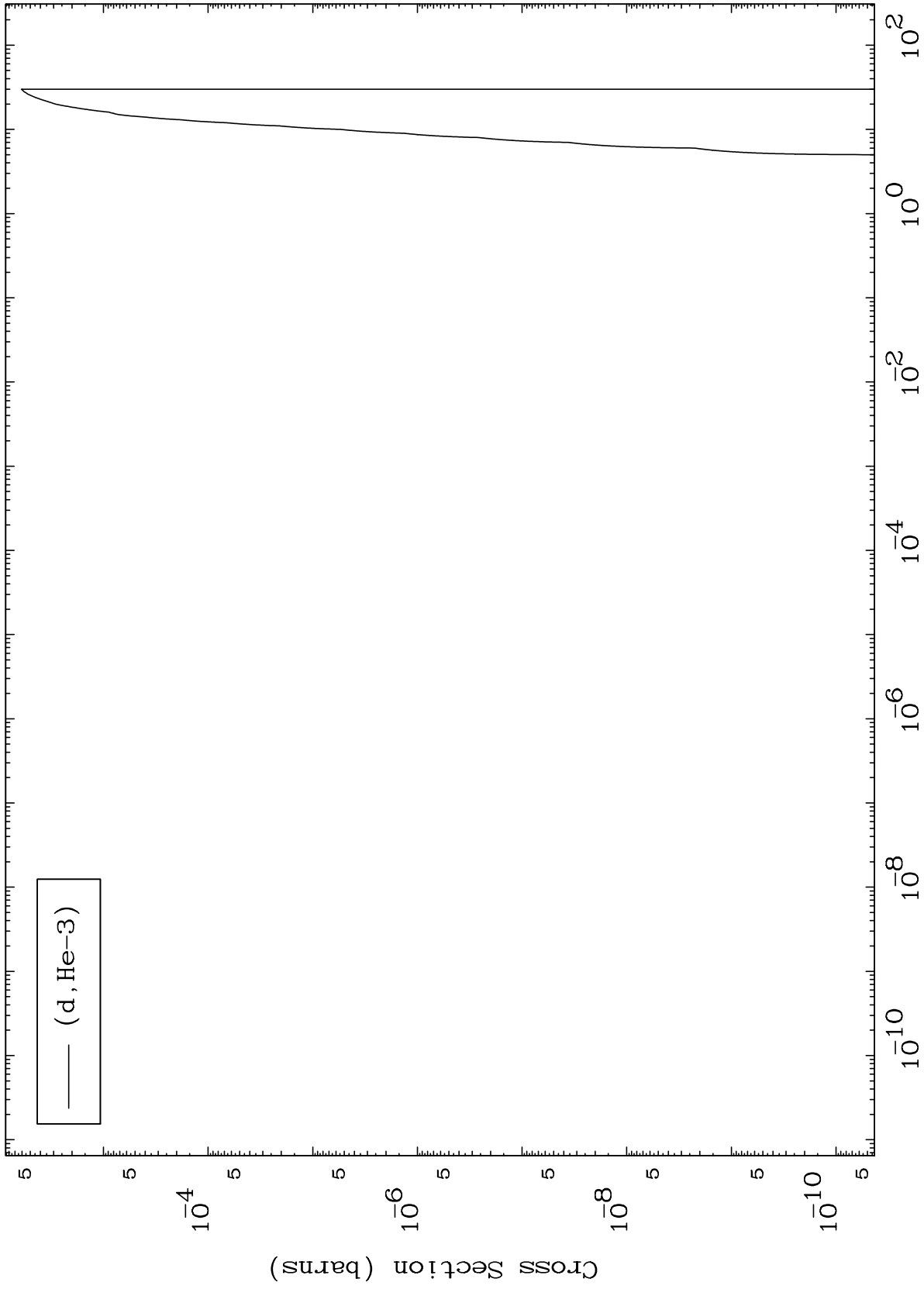
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-87



9

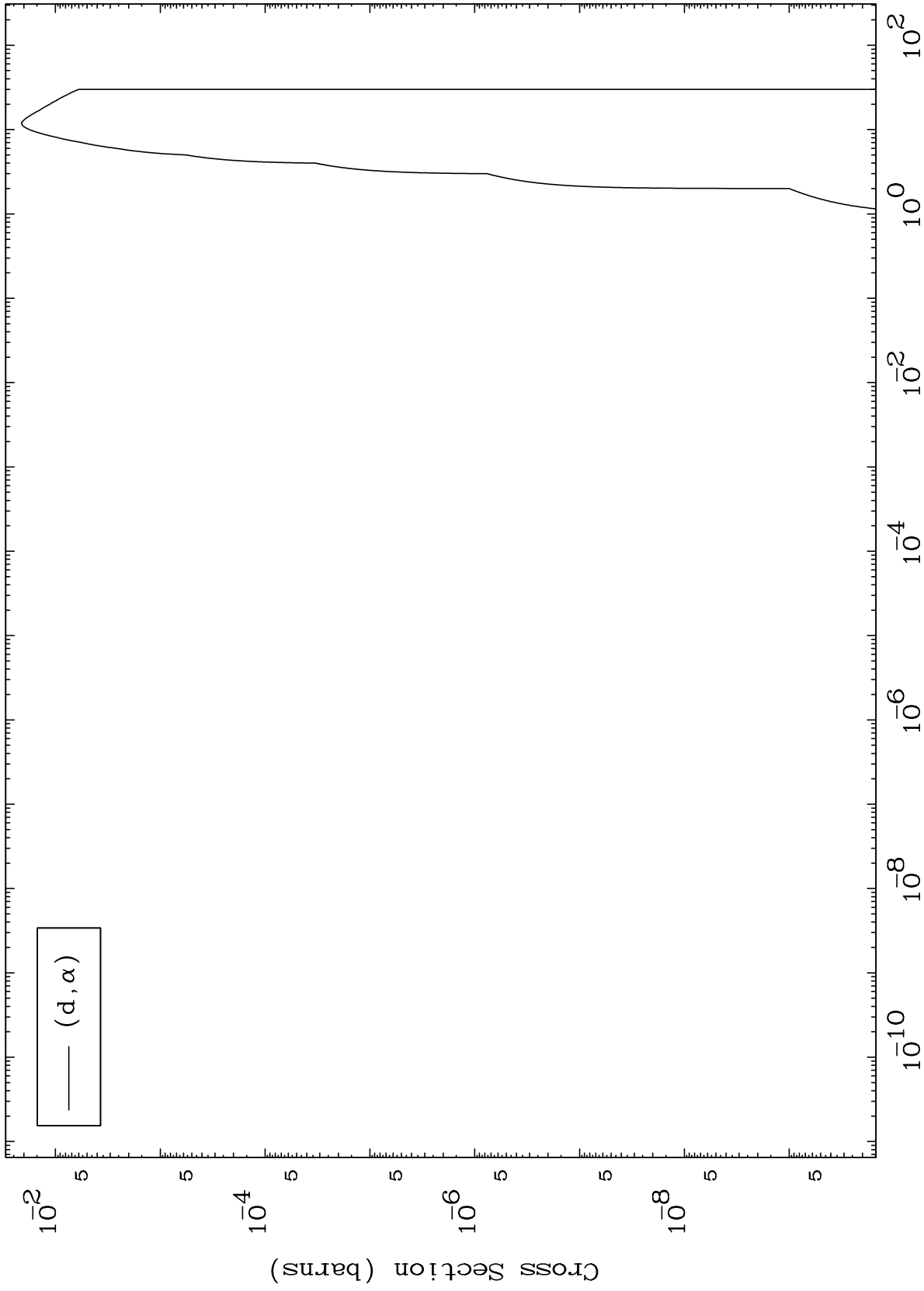
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d, α) Levels
0 Kelvin Cross Sections

41-Nb-87



10

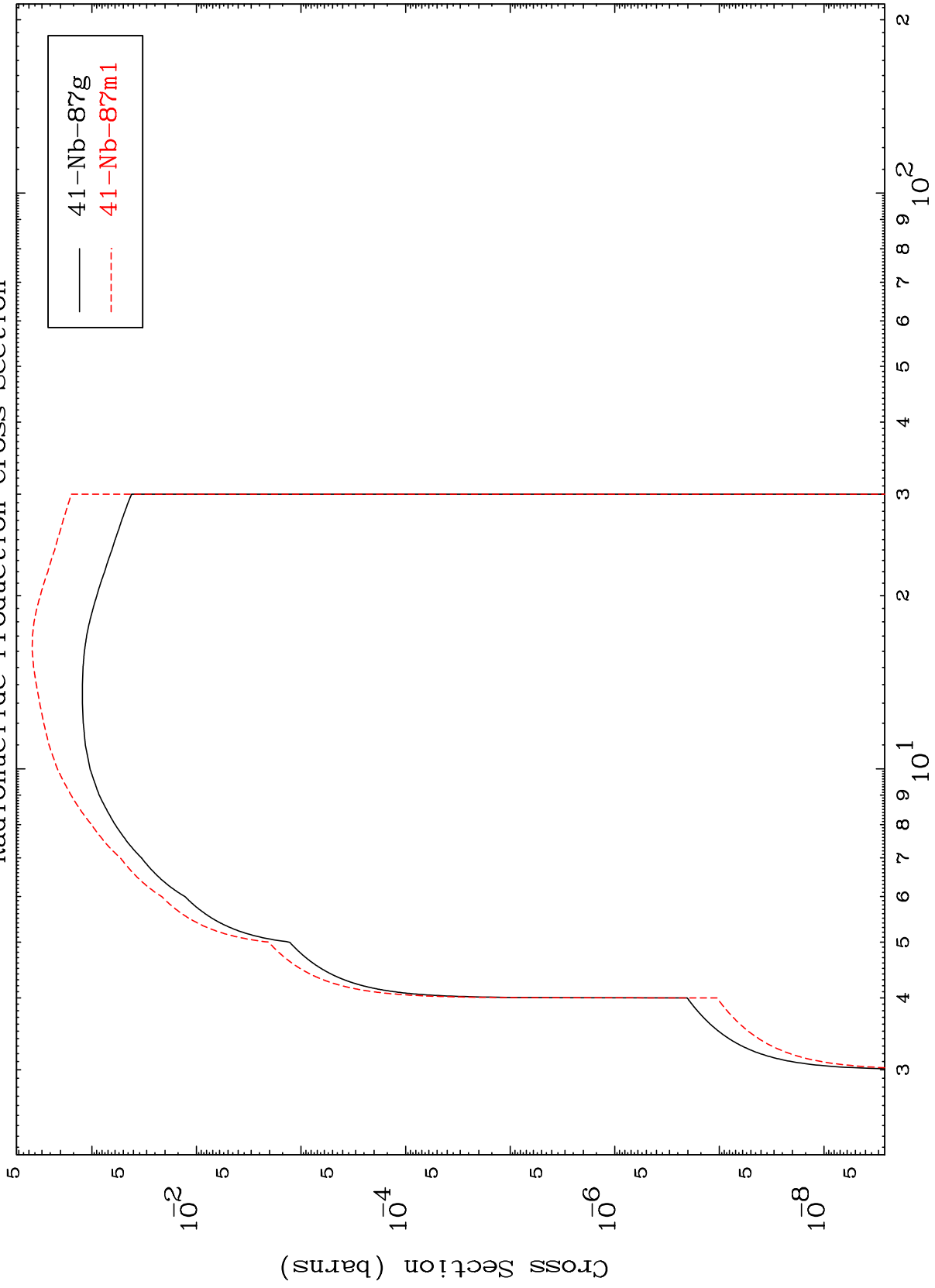
Incident Energy (MeV)

41-Nb-87

MAT 4107

41-Nb-87

(d,n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

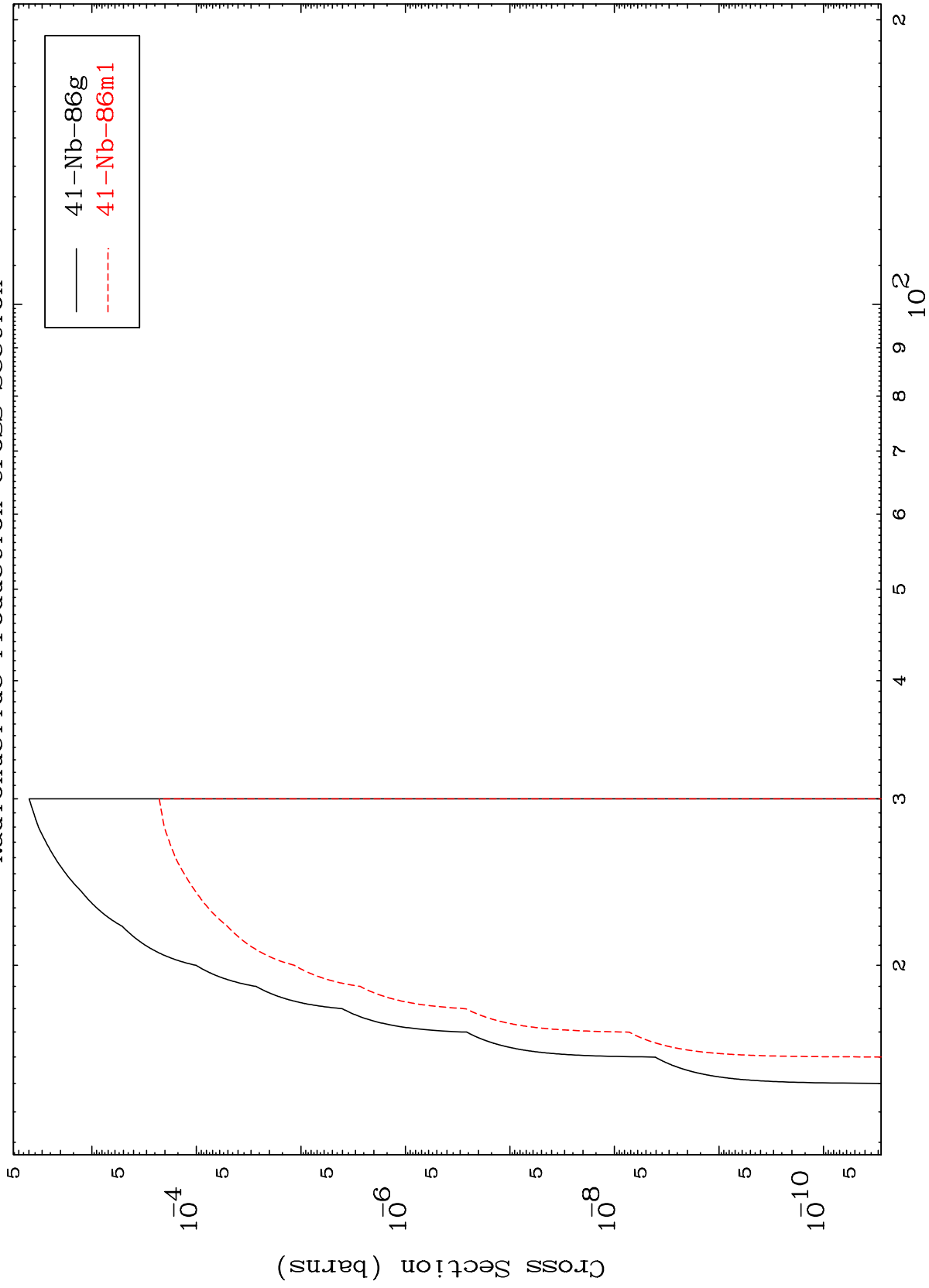
41-Nb-87

MAT 4107

(d,n') d

41-Nb-87

Radionuclide Production Cross Section



12

Incident Energy (MeV)

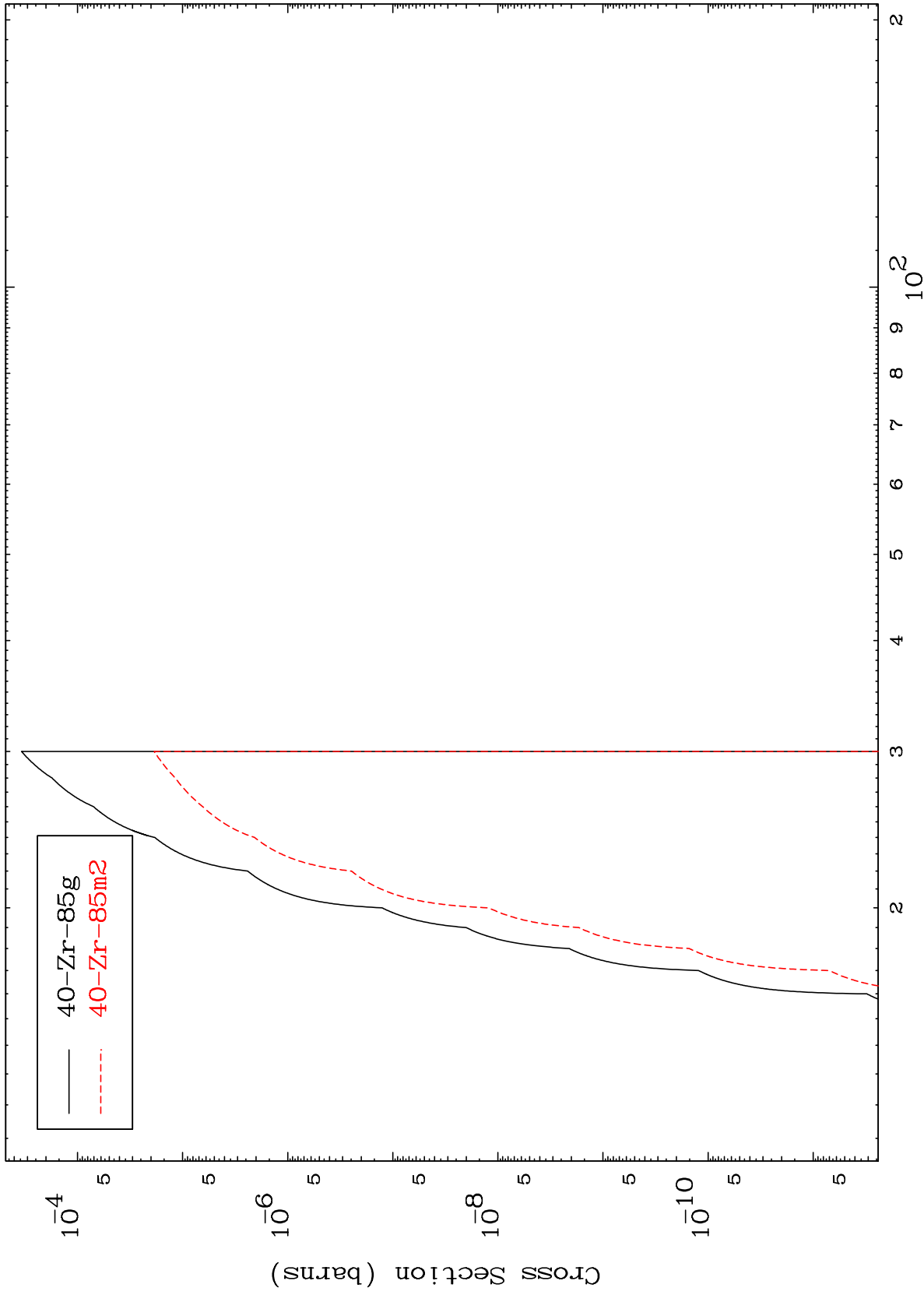
41-Nb-87

MAT 4107

(d, n') He-3

41-Nb-87

Radionuclide Production Cross Section



13

Incident Energy (MeV)

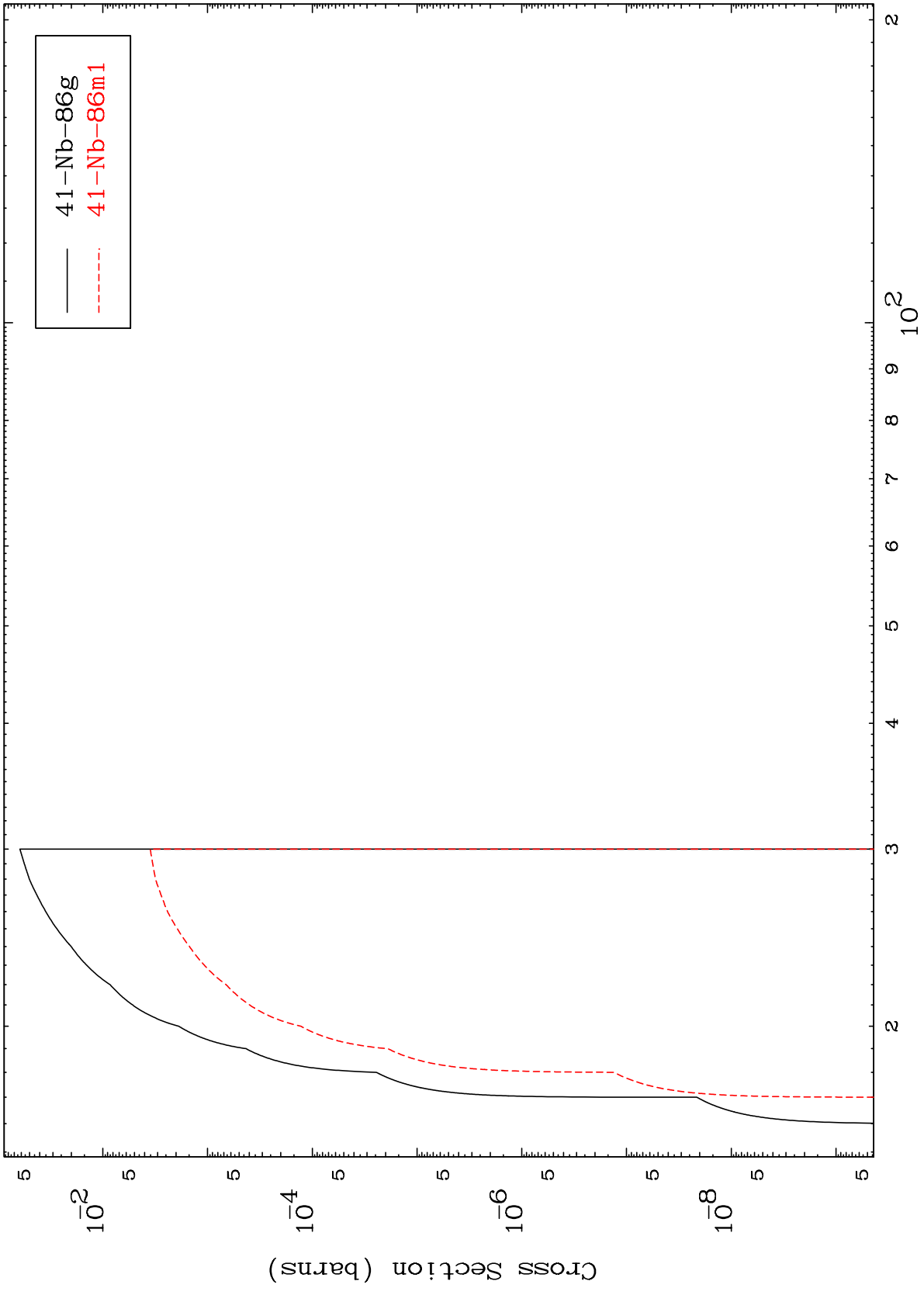
41-Nb-87

MAT 4107

(d,2n) p

41-Nb-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

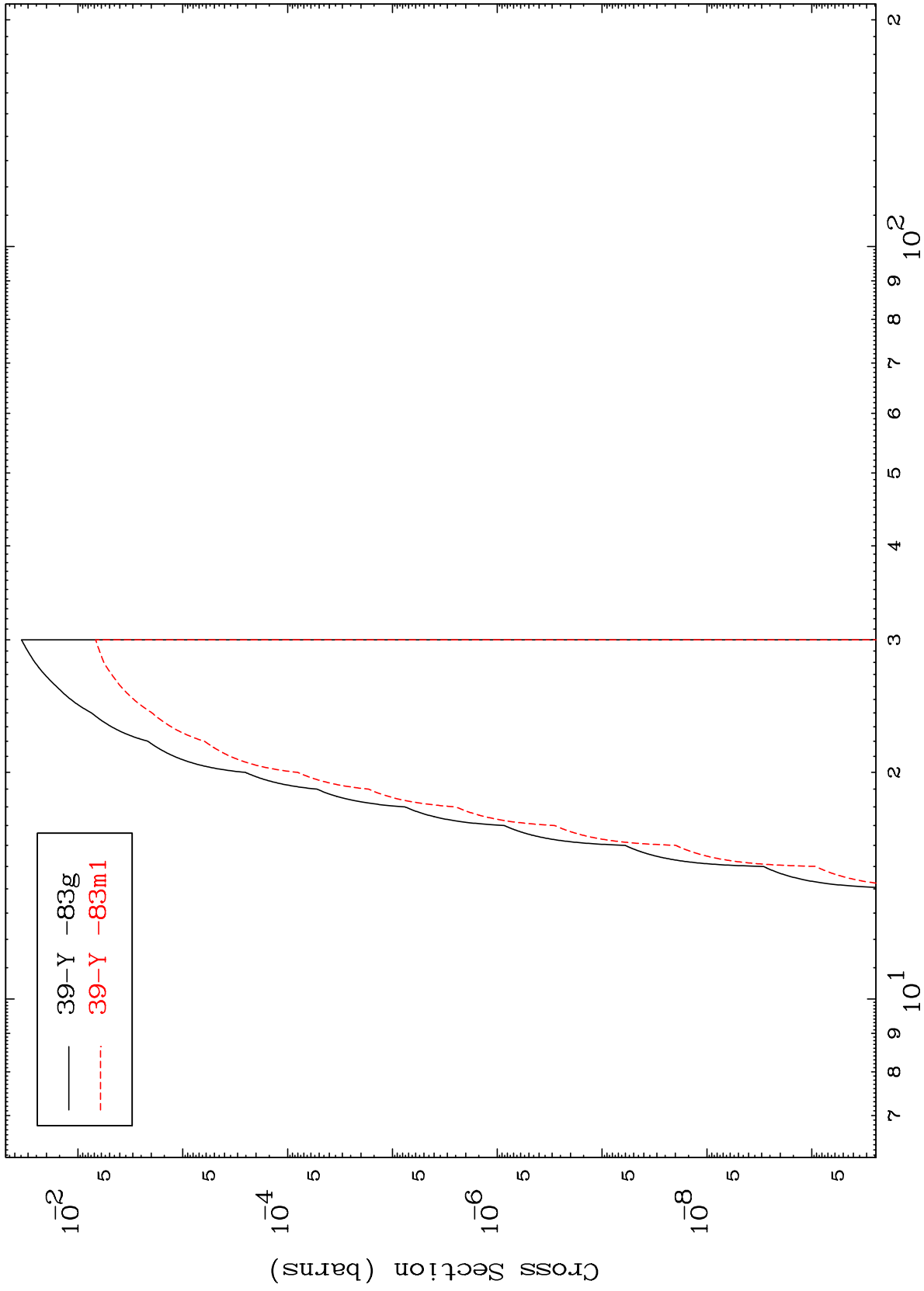
41-Nb-87

MAT 4107

(d,n') p α

41-Nb-87

Radionuclide Production Cross Section



15

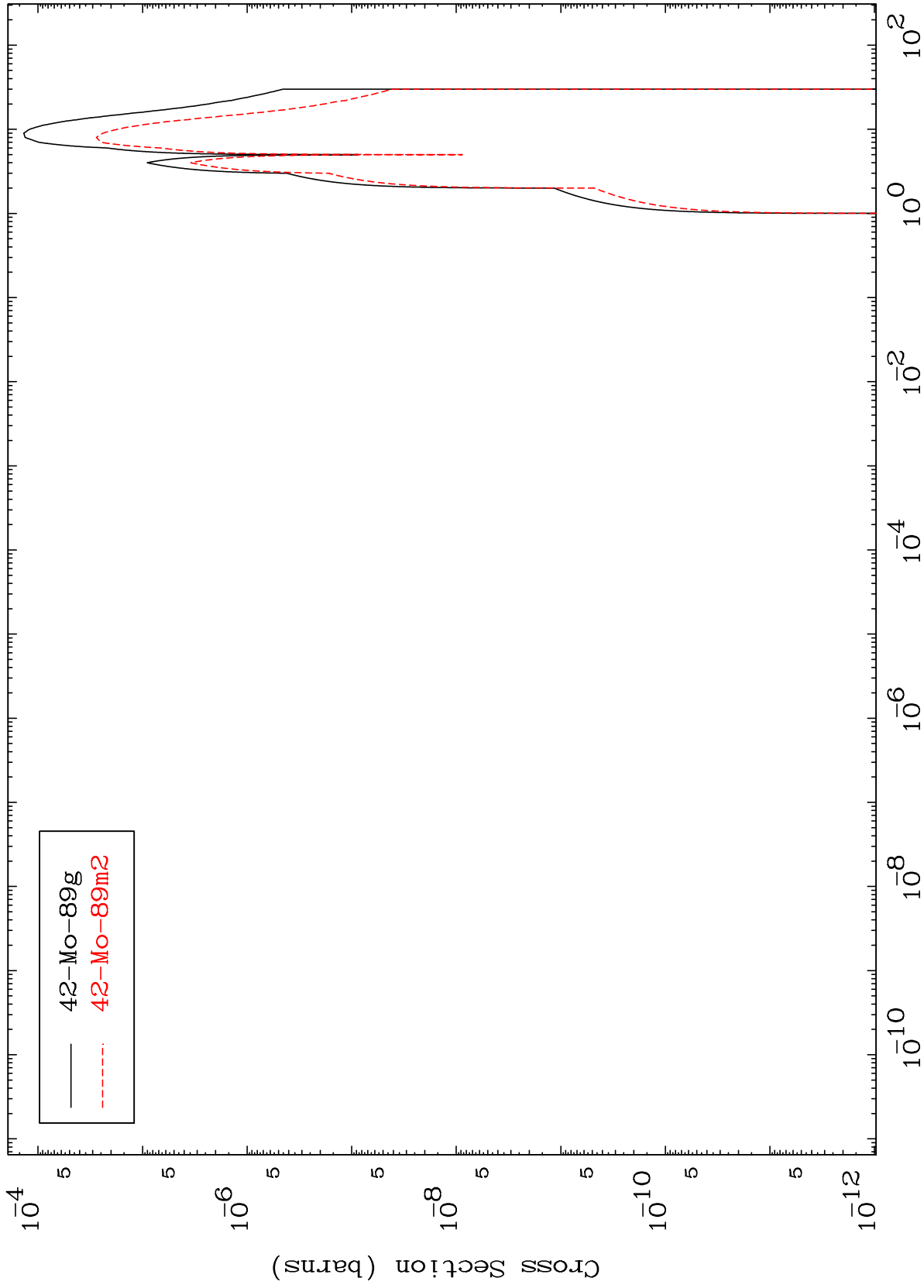
Incident Energy (MeV)

41-Nb-87

MAT 4107

Radionuclide Production Cross Section
(d, γ)

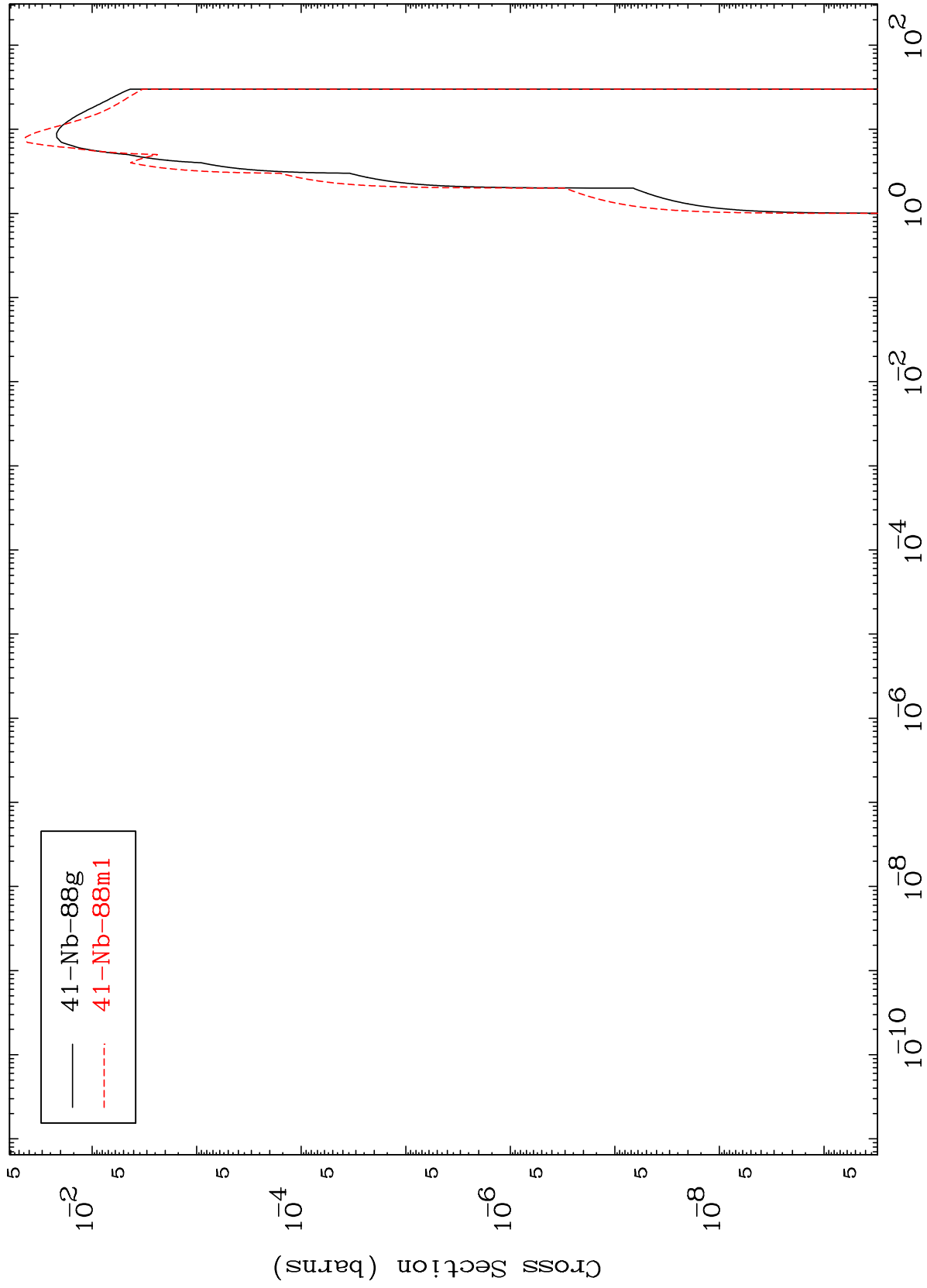
41-Nb-87



MAT 4107

(d,p)
Radionuclide Production Cross Section

41-Nb-87

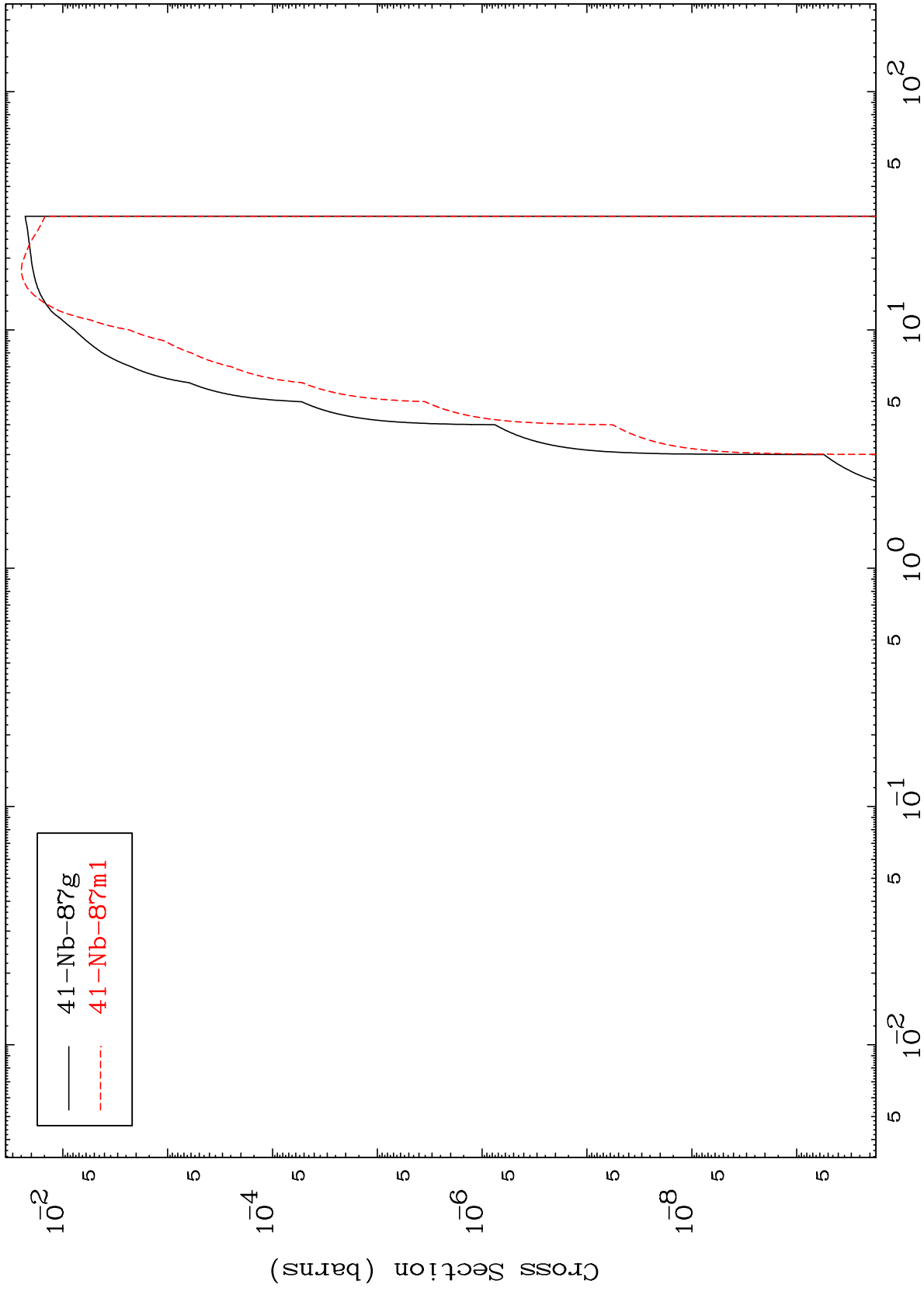


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(d,d)

41-Nb-87

Radionuclide Production Cross Section



18

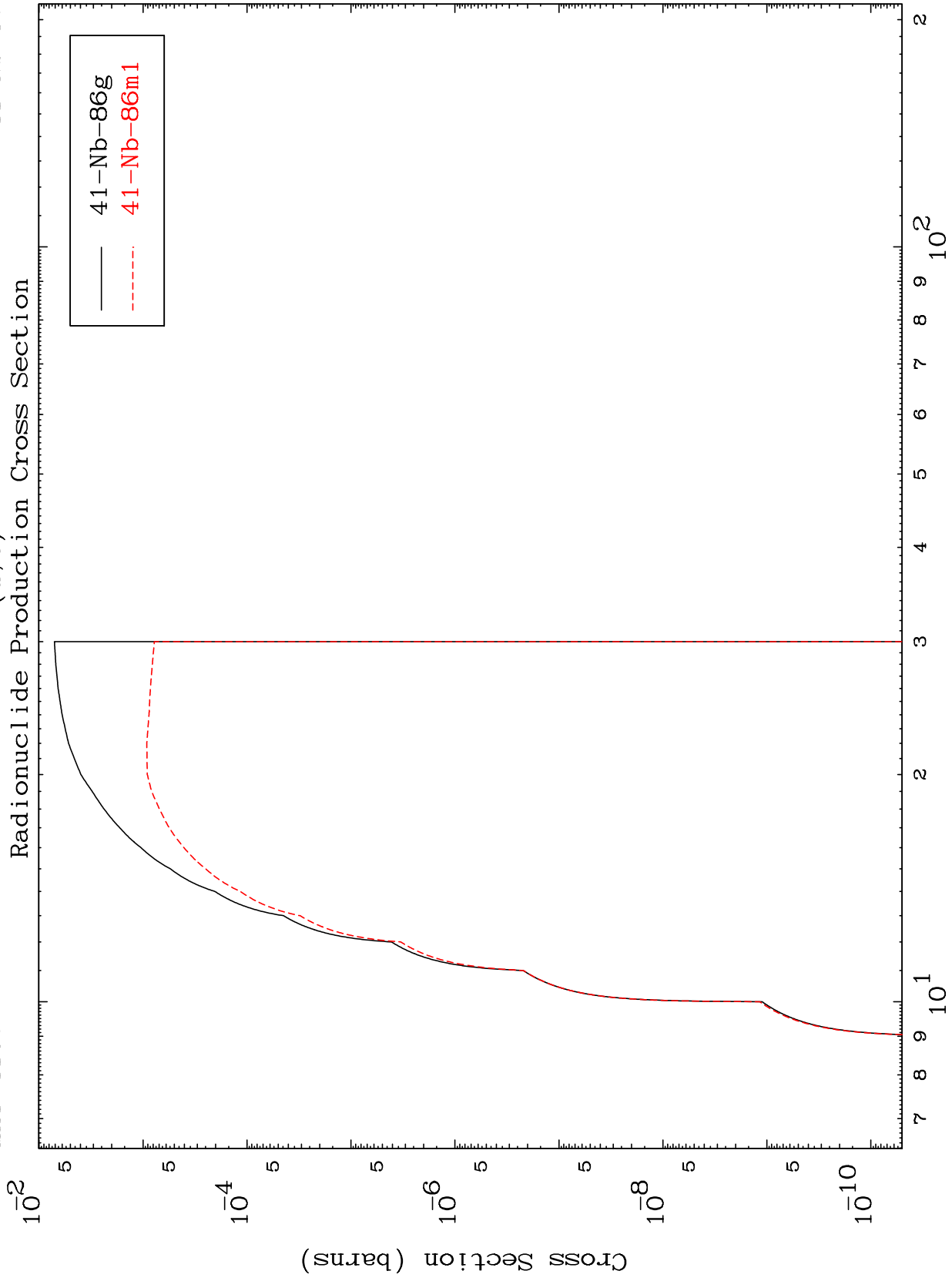
Incident Energy (MeV)

41-Nb-87

MAT 4107

41-Nb-87

(d, t)
Radionuclide Production Cross Section



19

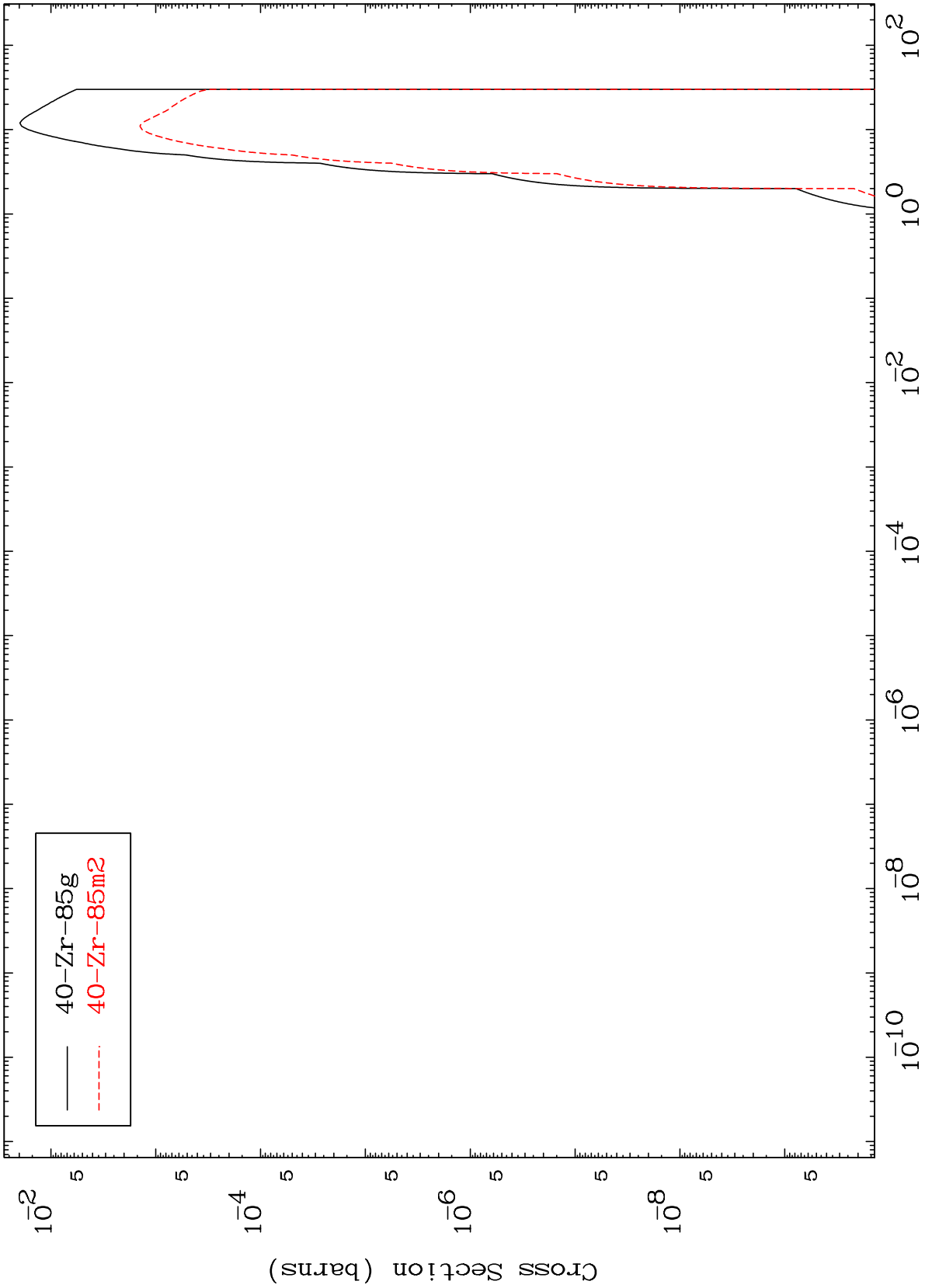
Incident Energy (MeV)

41-Nb-87

MAT 4107

(d, α)
Radionuclide Production Cross Section

41-Nb-87



20

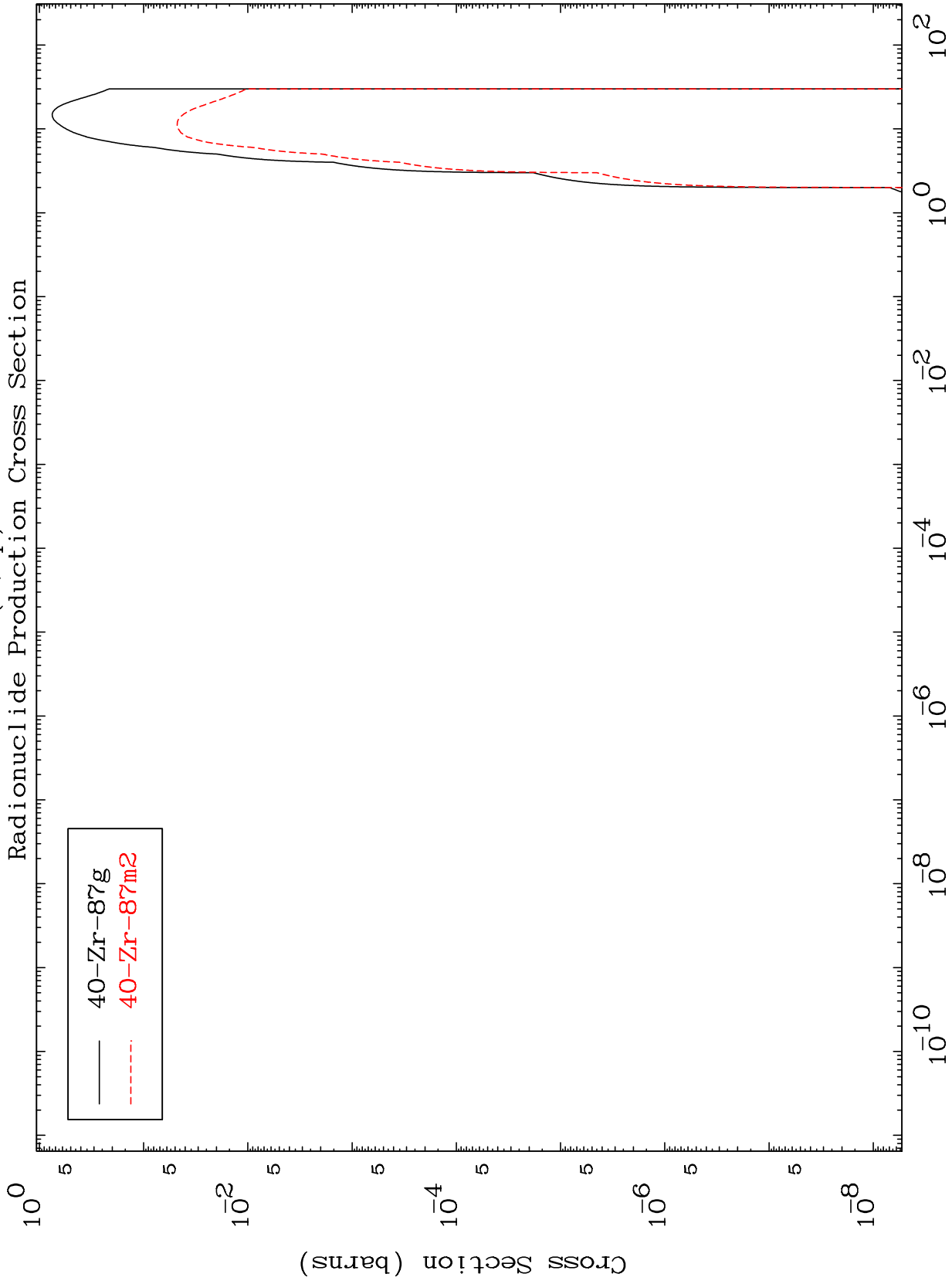
Incident Energy (MeV)

41-Nb-87

MAT 4107

Radionuclide Production Cross Section
(d,2p)

41-Nb-87



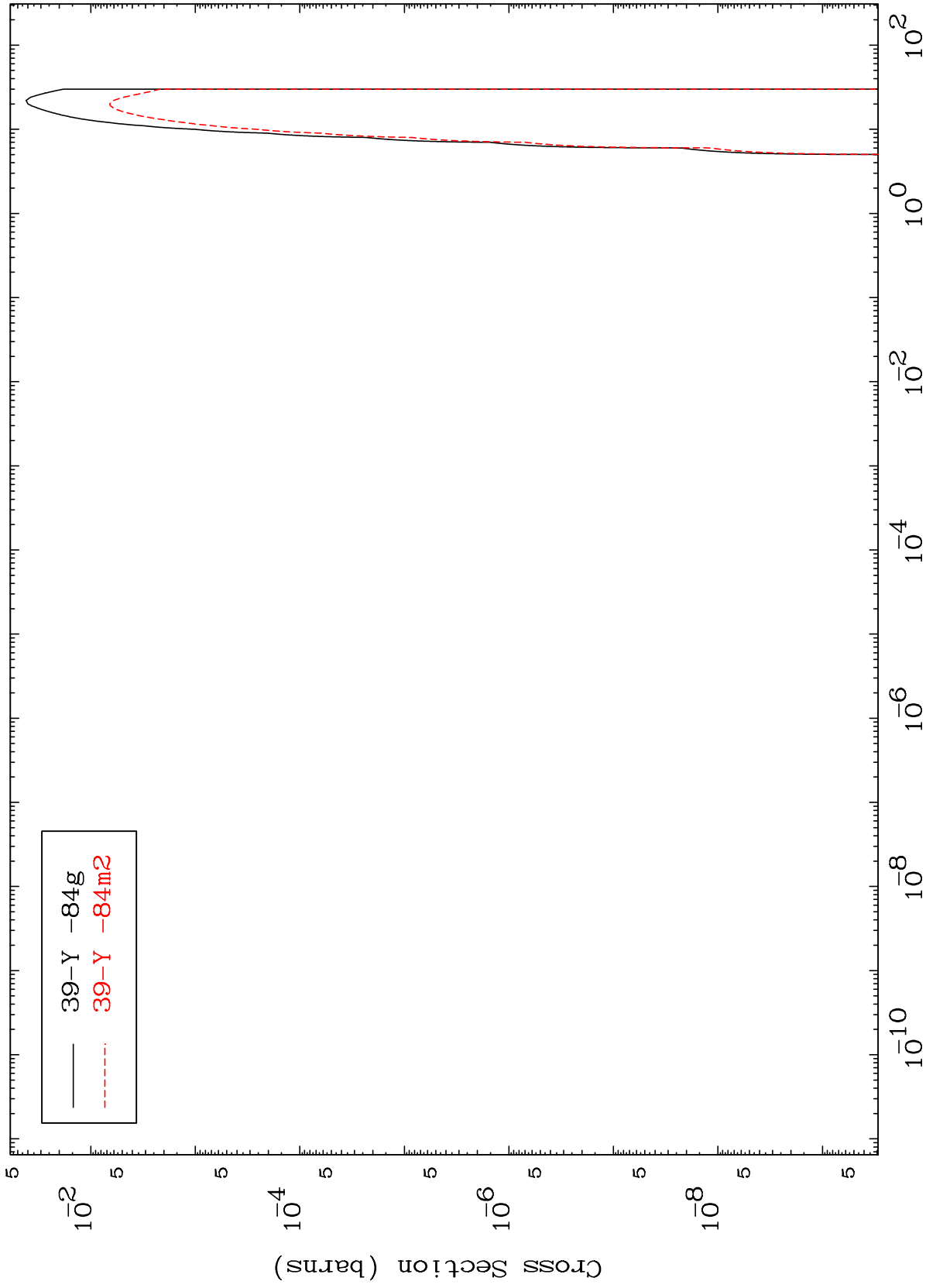
— 40-Zr-87g
- - - 40-Zr-87m2

MAT 4107

(d,p) α

41-Nb-87

Radionuclide Production Cross Section



22

Incident Energy (MeV)

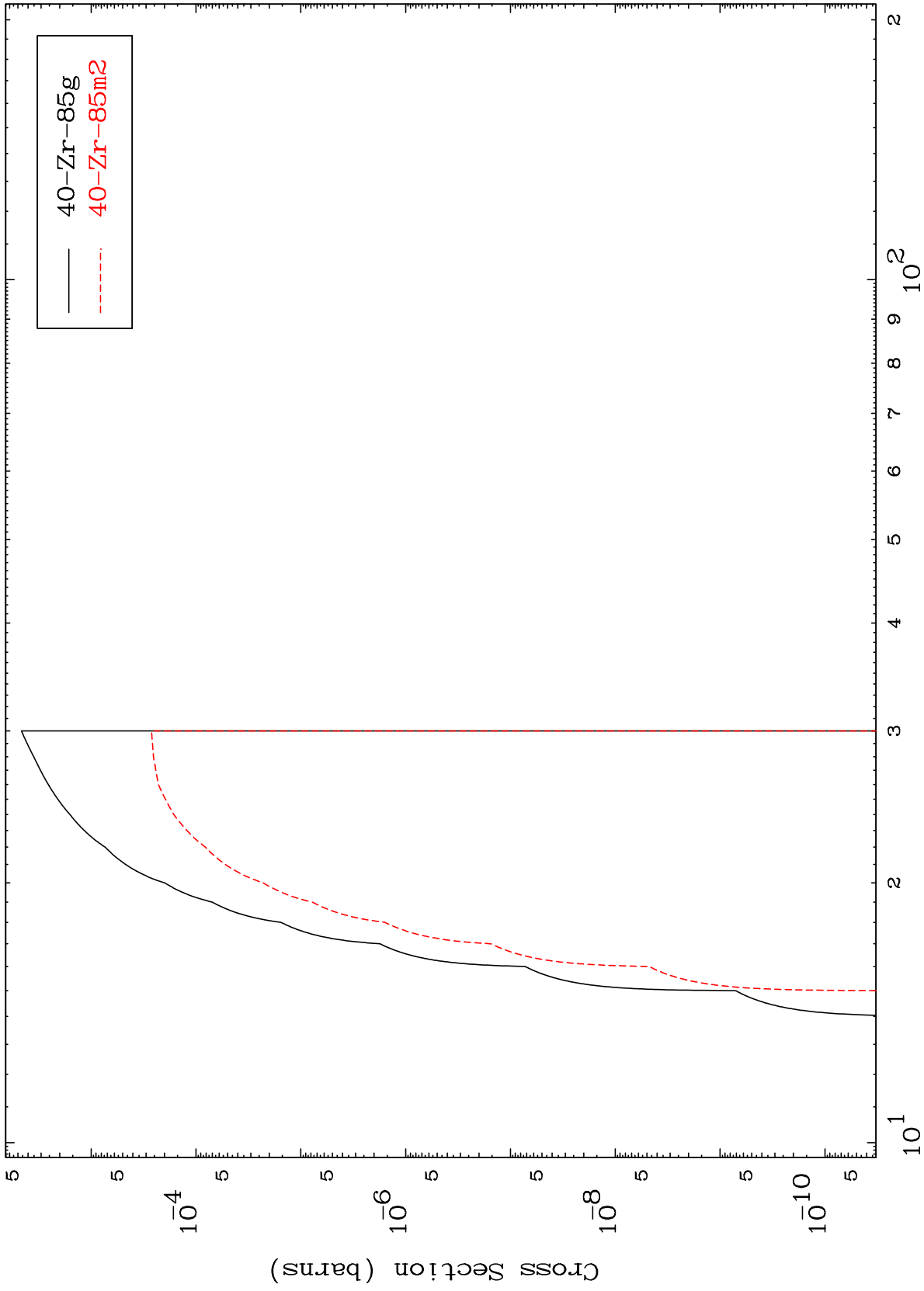
41-Nb-87

MAT 4107

(d,p) t

41-Nb-87

Radionuclide Production Cross Section



23

Incident Energy (MeV)

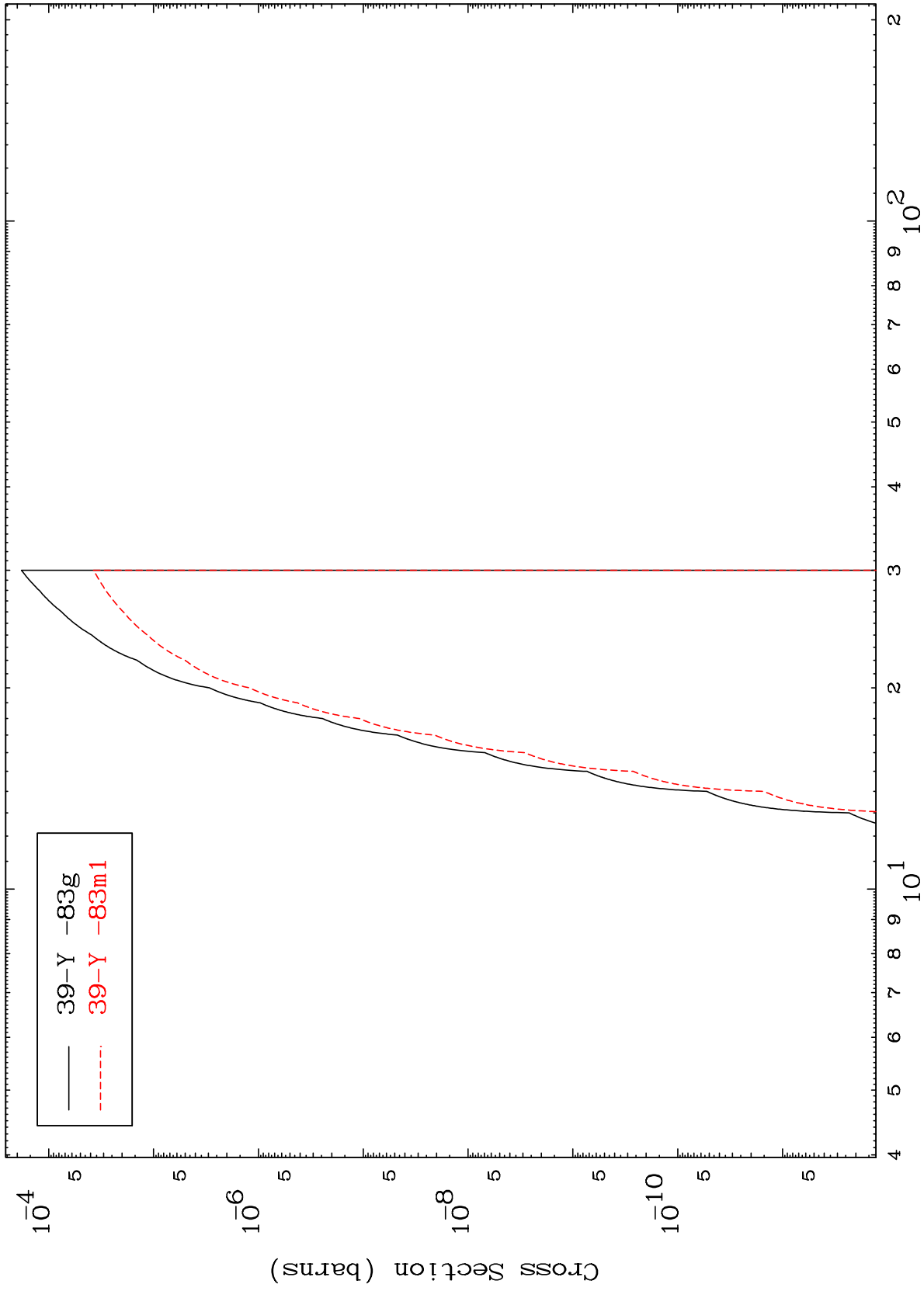
41-Nb-87

MAT 4107

(d,d) α

41-Nb-87

Radionuclide Production Cross Section



24

Incident Energy (MeV)

41-Nb-87