

Program EVALPLOT
(Version 2021-1)

by

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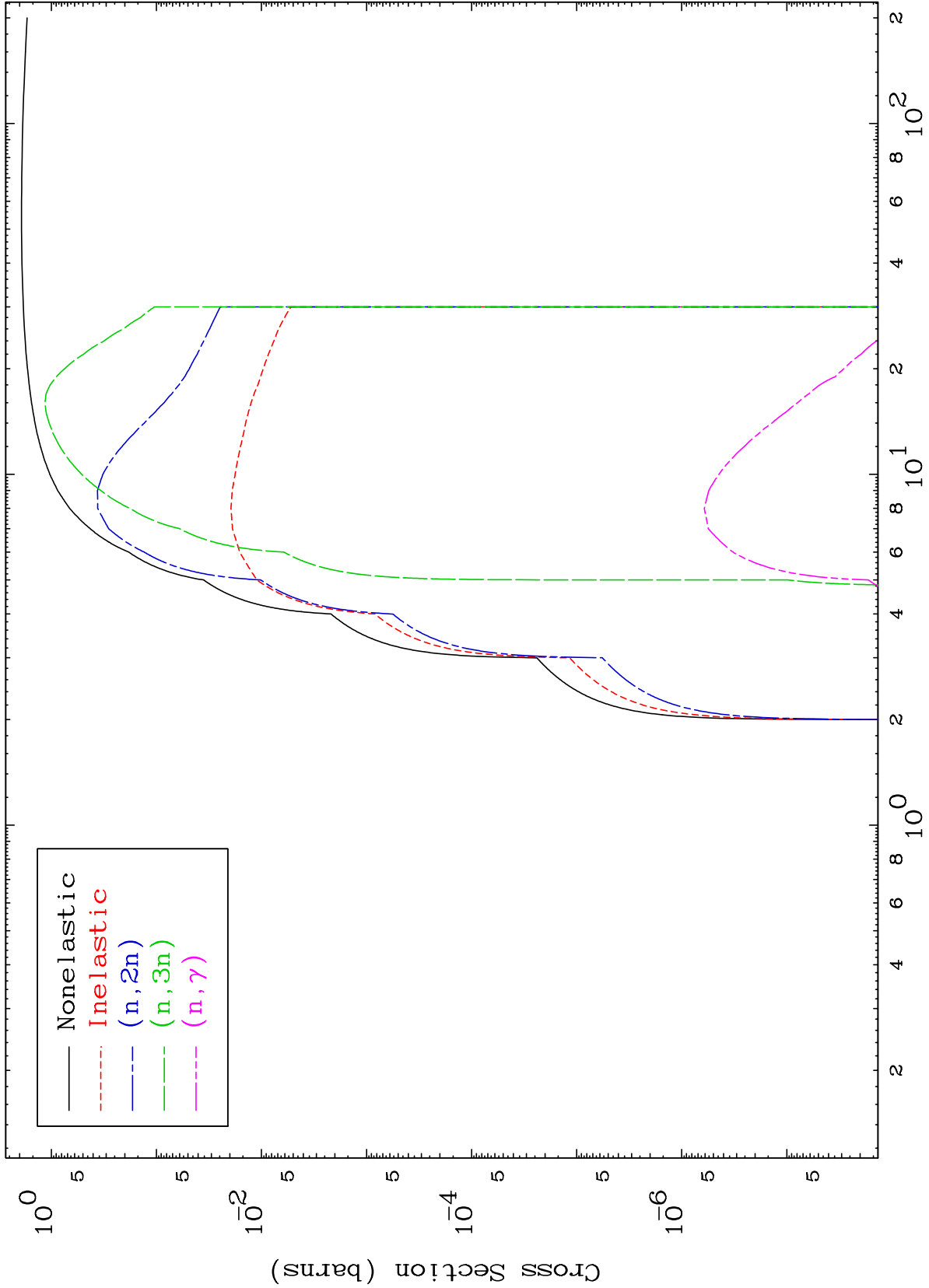
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

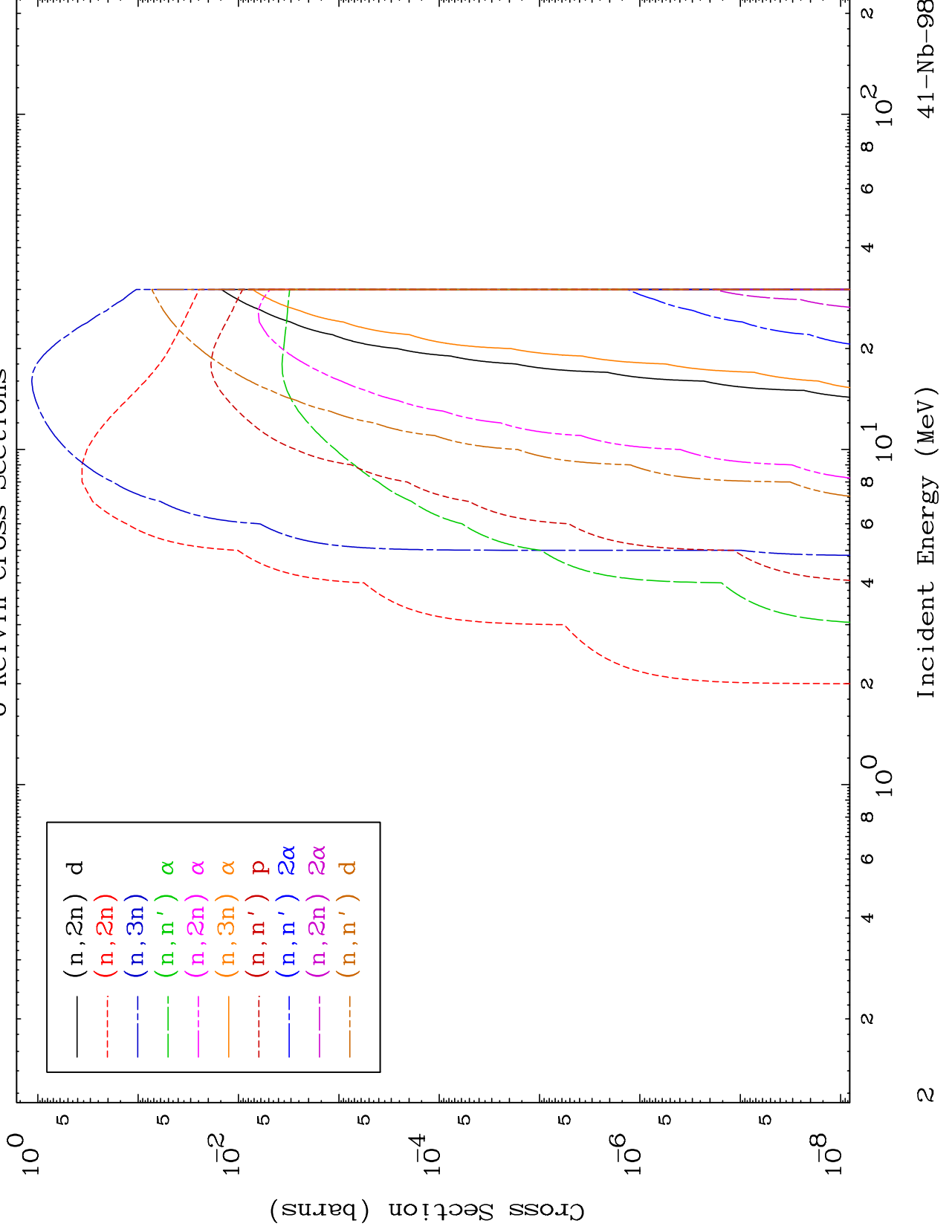
0 Kelvin Cross Sections

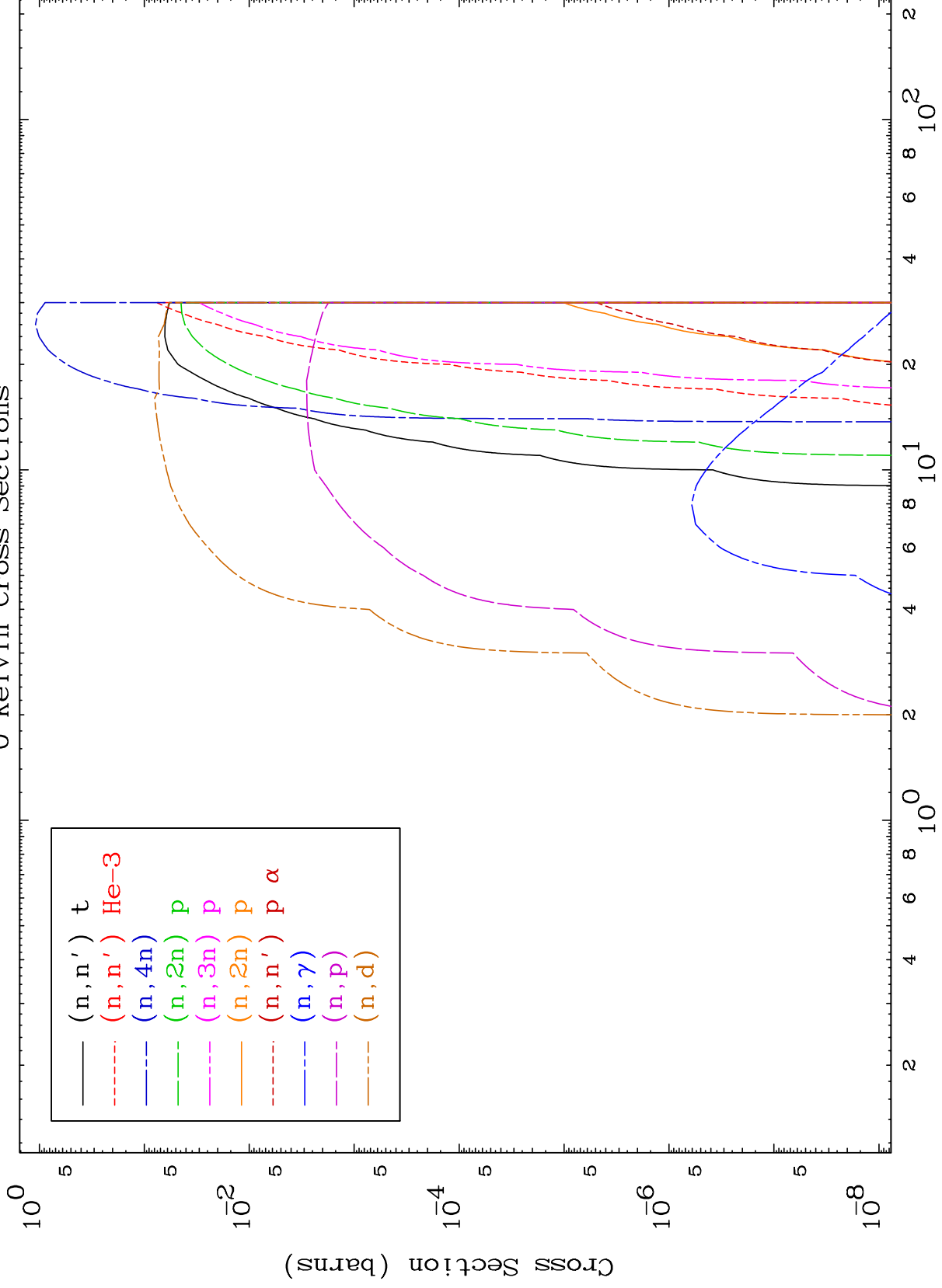


MAT 4140

Triton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-98

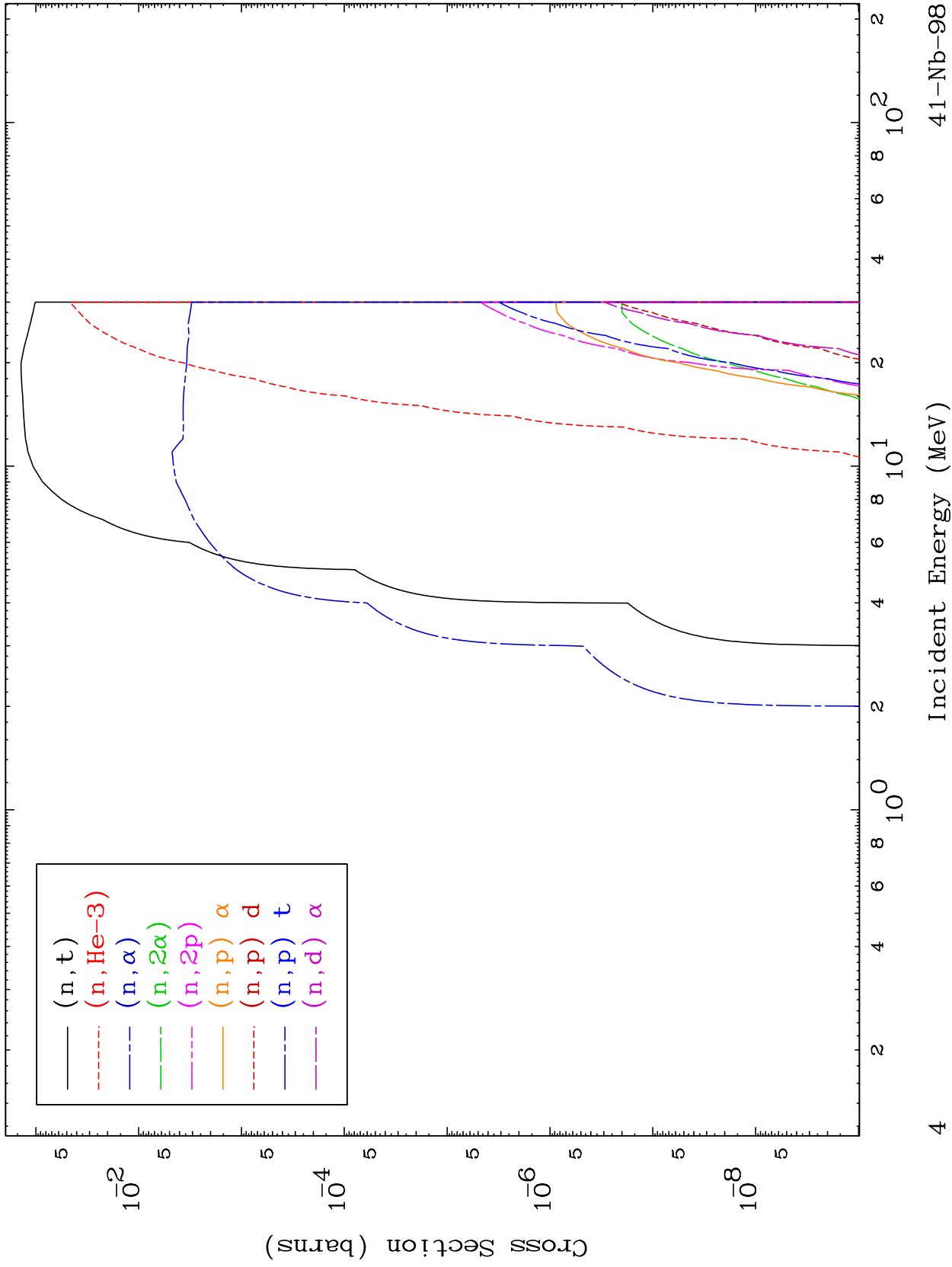


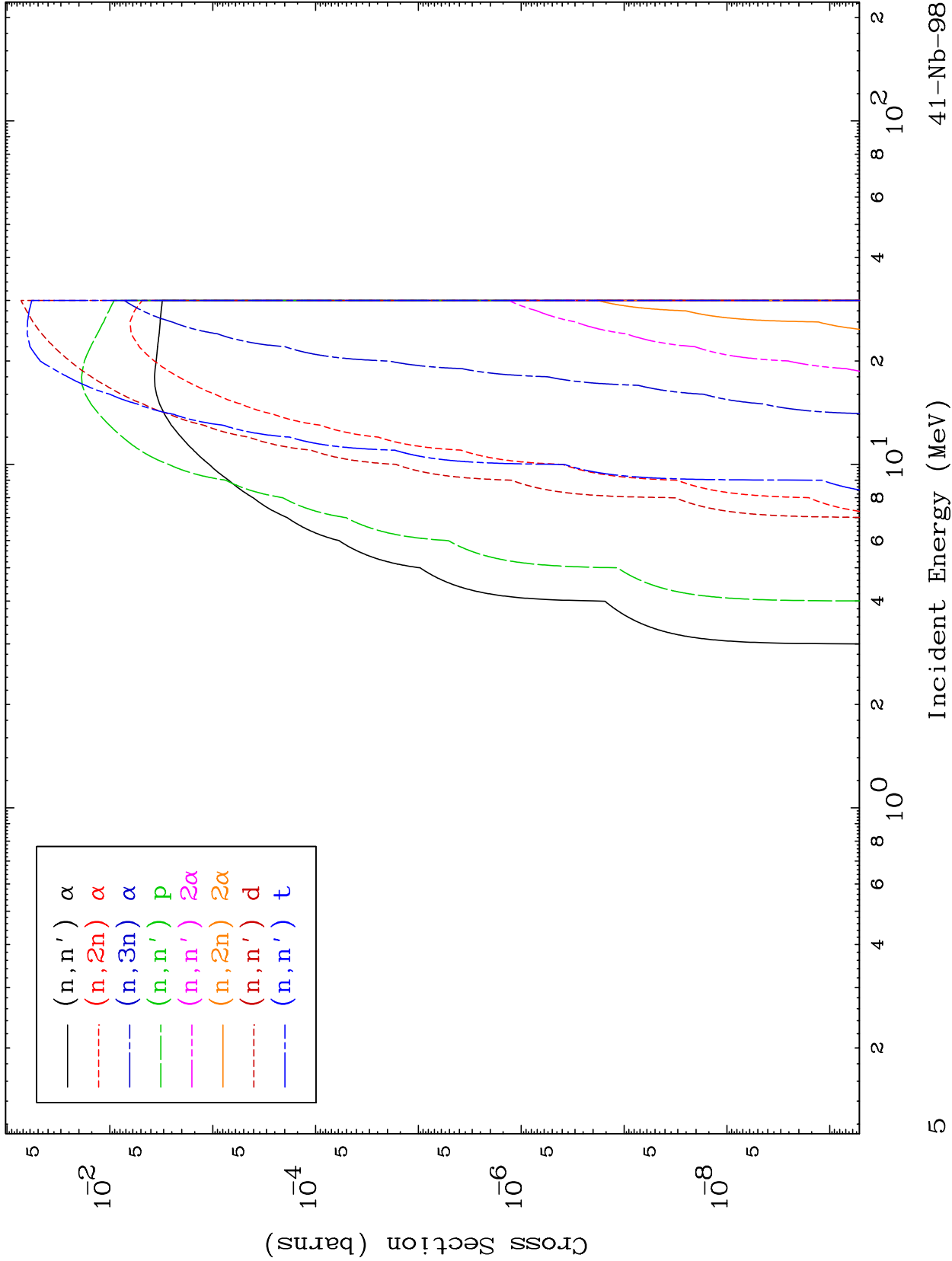


MAT 4140

Triton Neutron Absorption
0 Kelvin Cross Sections

41-Nb-98

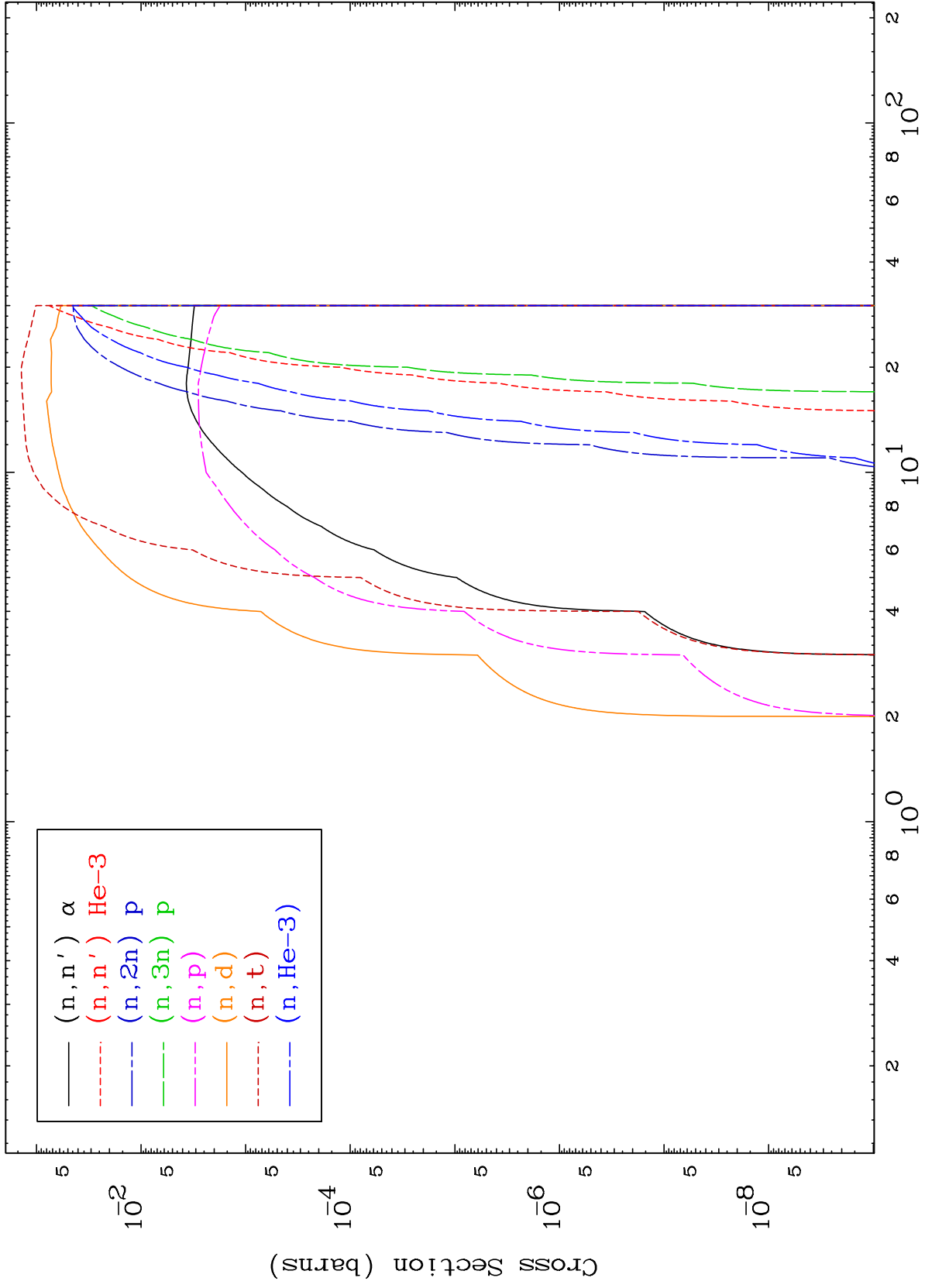


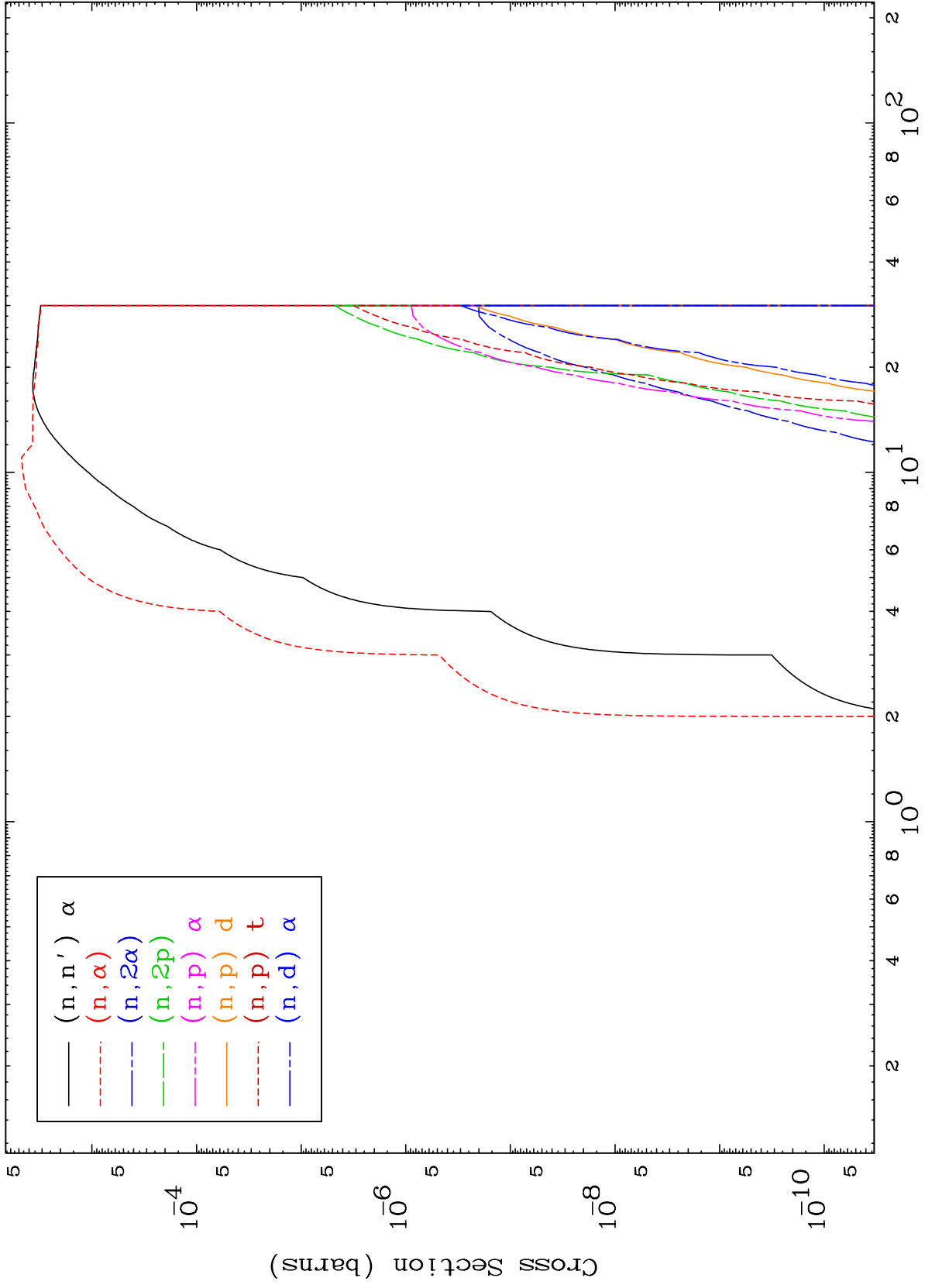


MAT 4140

Triton Charged Particle
0 Kelvin Cross Sections

41-Nb-98

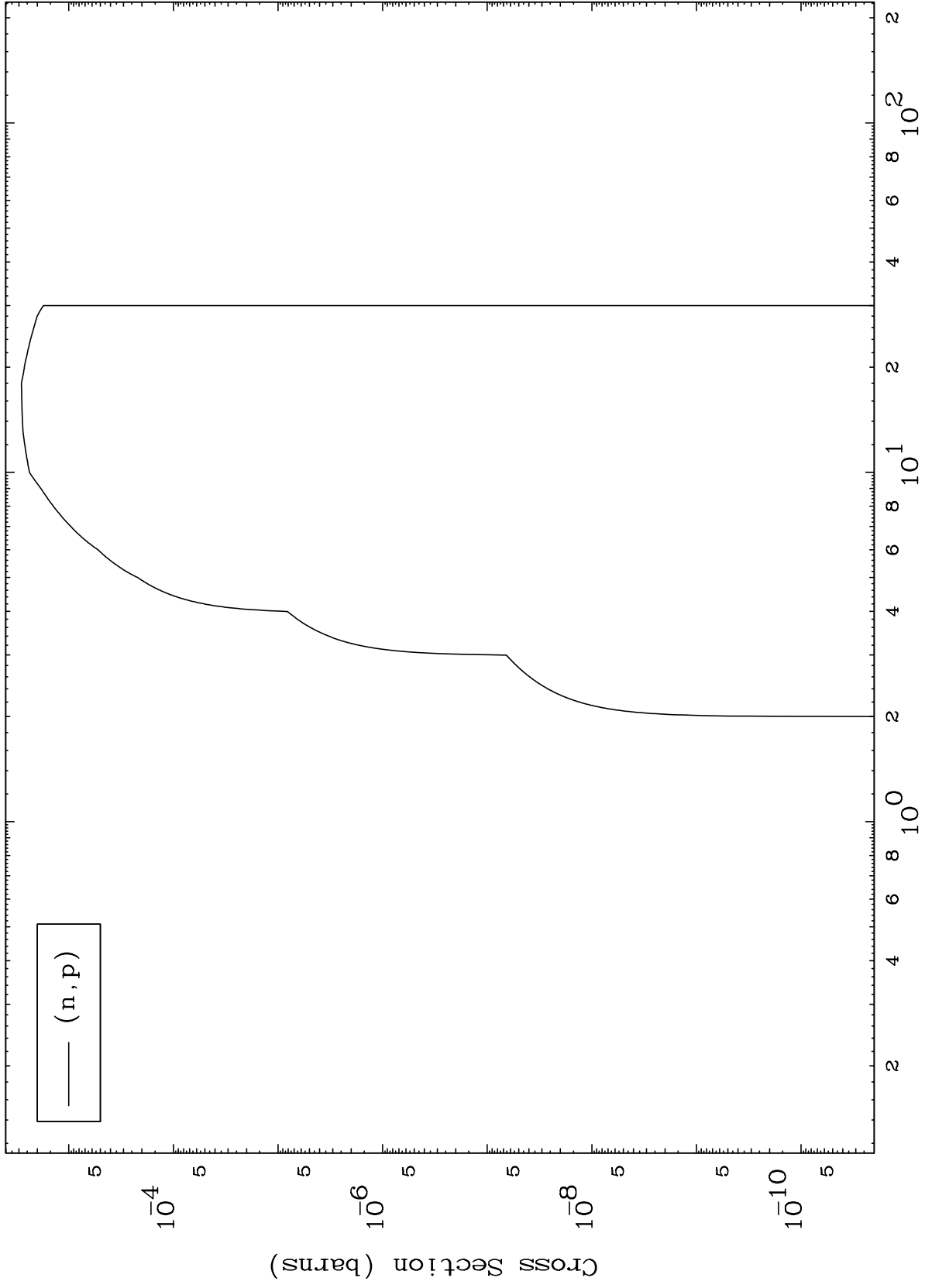




MAT 4140

(t,p) Levels
0 Kelvin Cross Sections

41-Nb-98

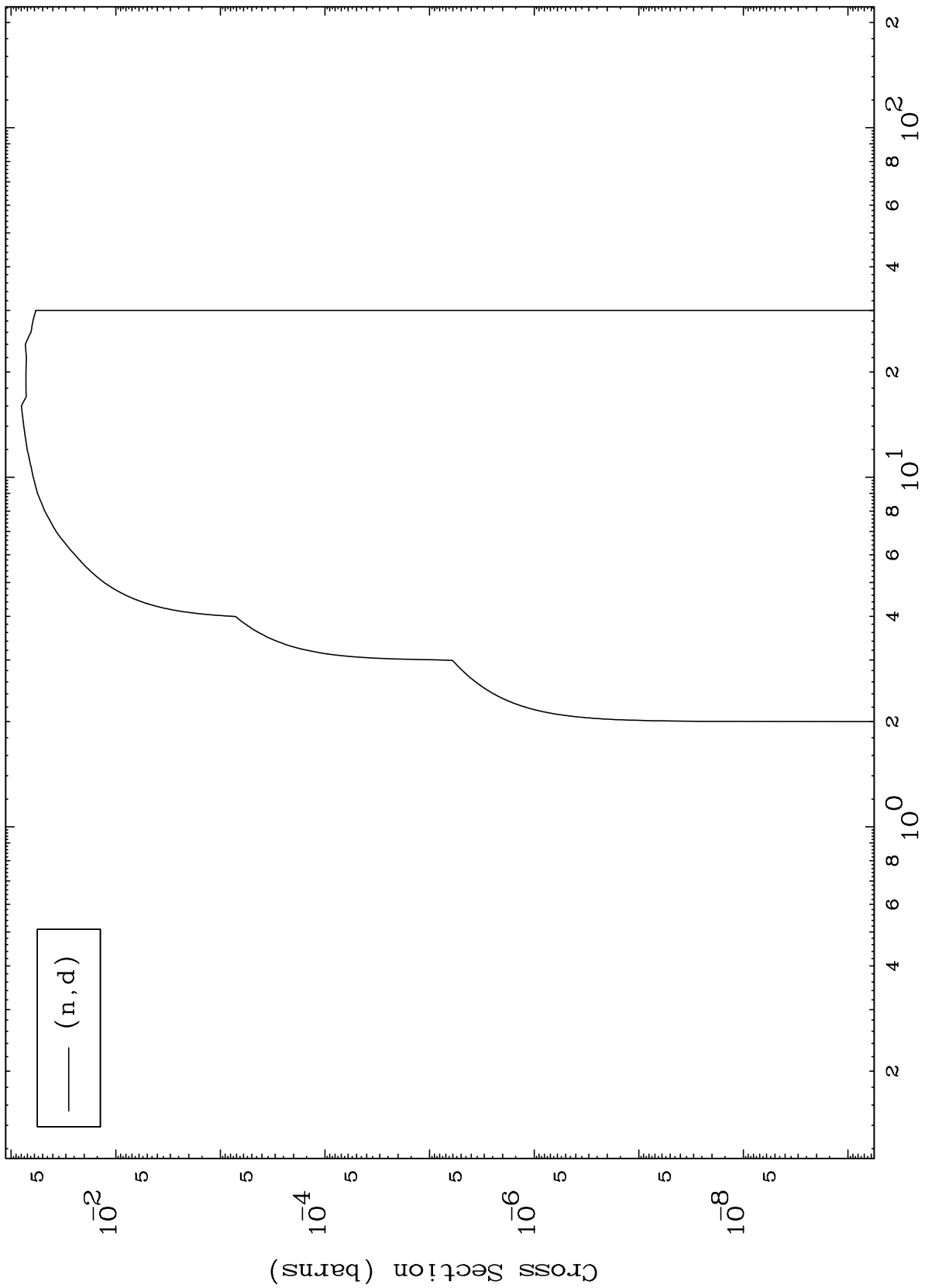


MAT 4140

(t,d) Levels

41-Nb-98

0 Kelvin Cross Sections

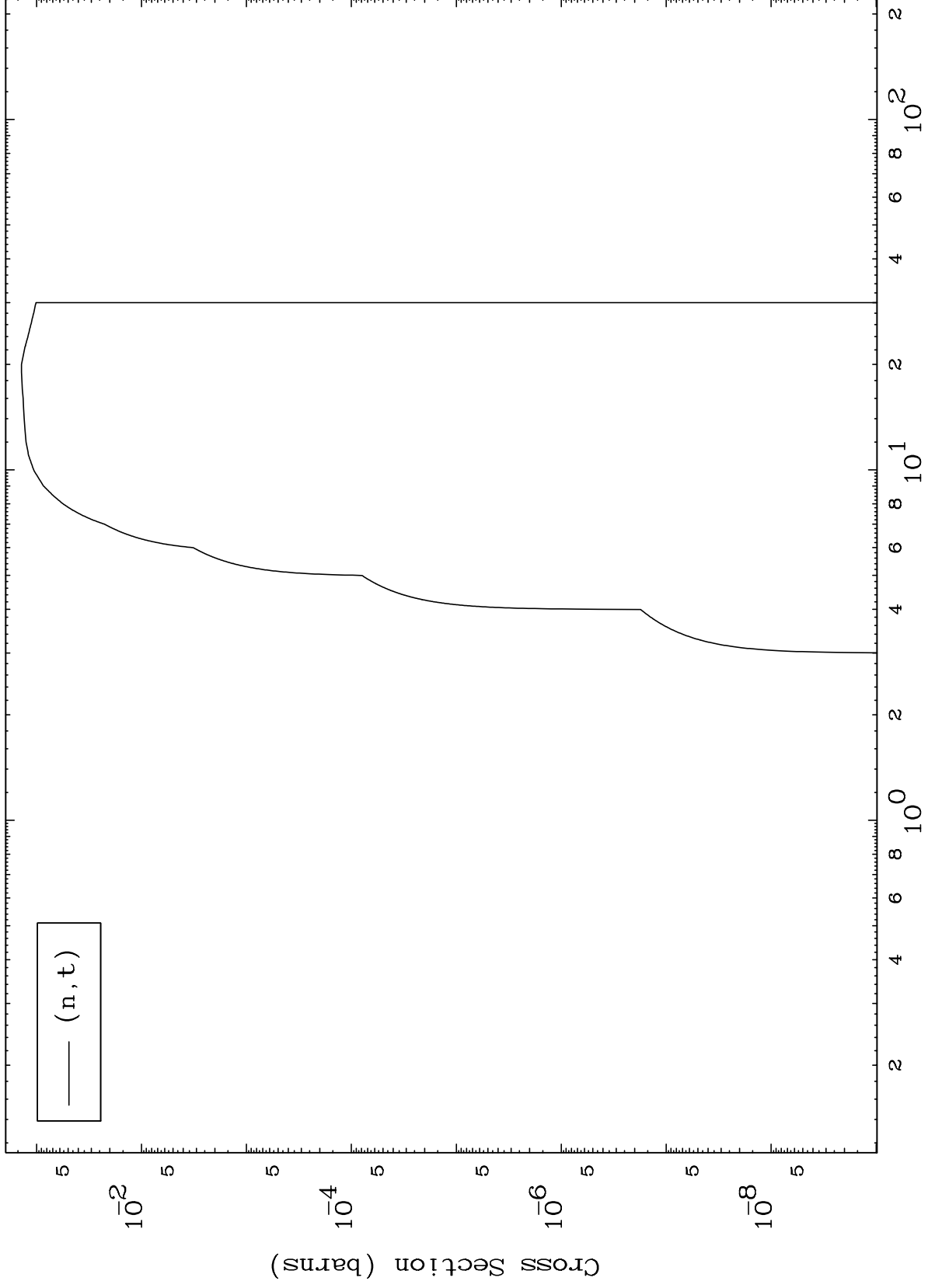


(n,d)

MAT 4140

(t, t) Levels
0 Kelvin Cross Sections

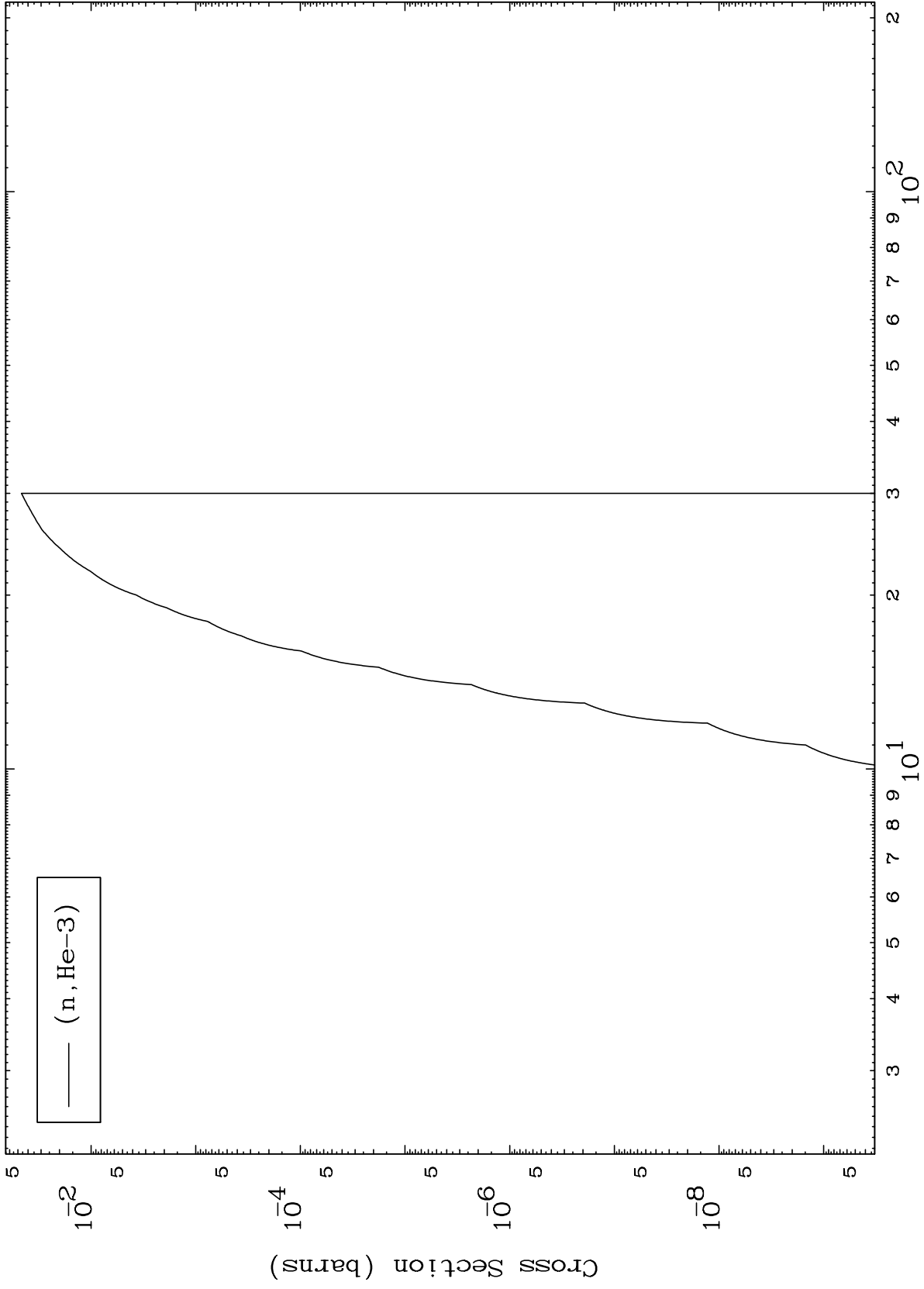
41-Nb-98



10

Incident Energy (MeV)

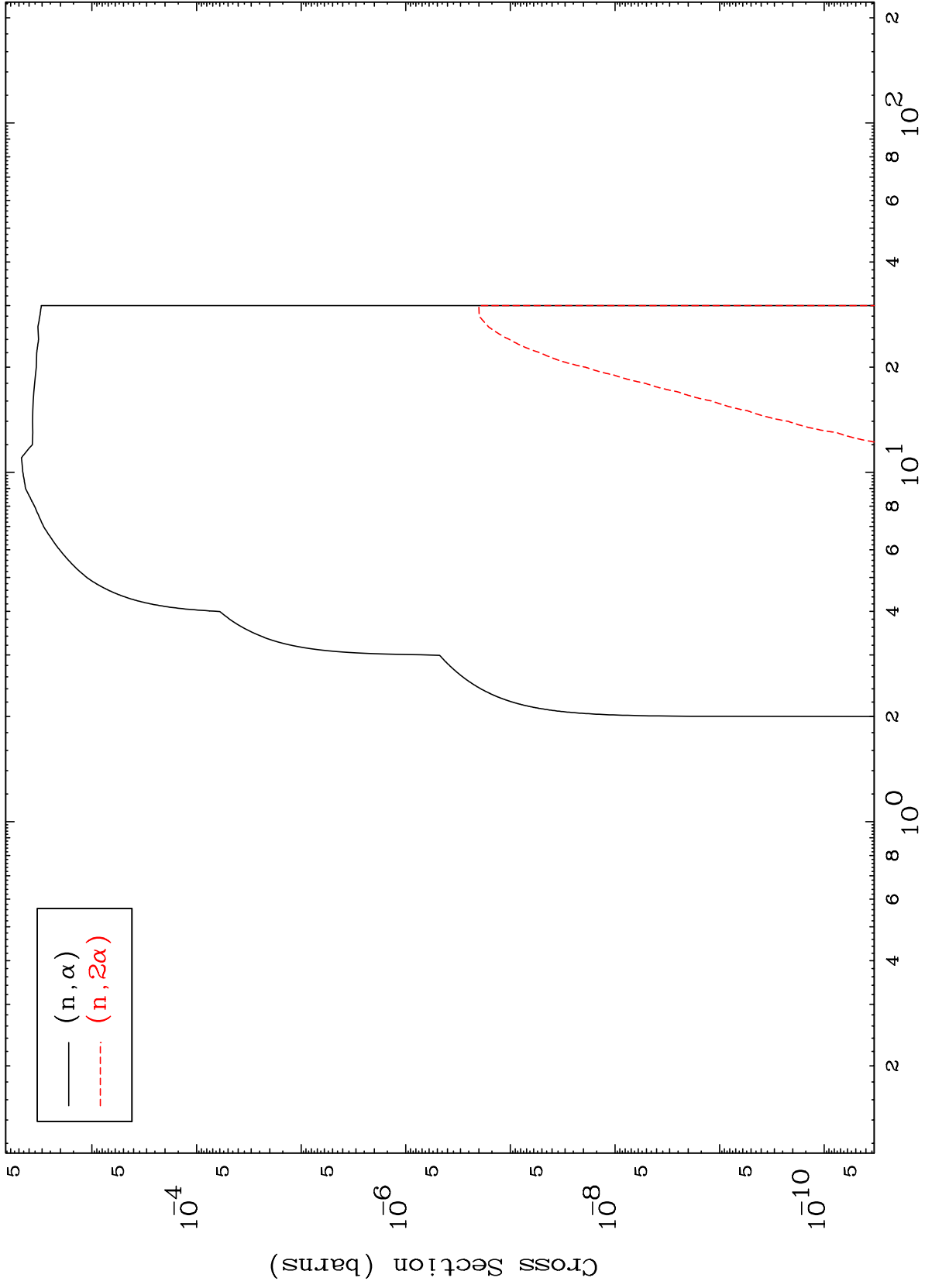
41-Nb-98



MAT 4140

(t, α) Levels
0 Kelvin Cross Sections

41-Nb-98

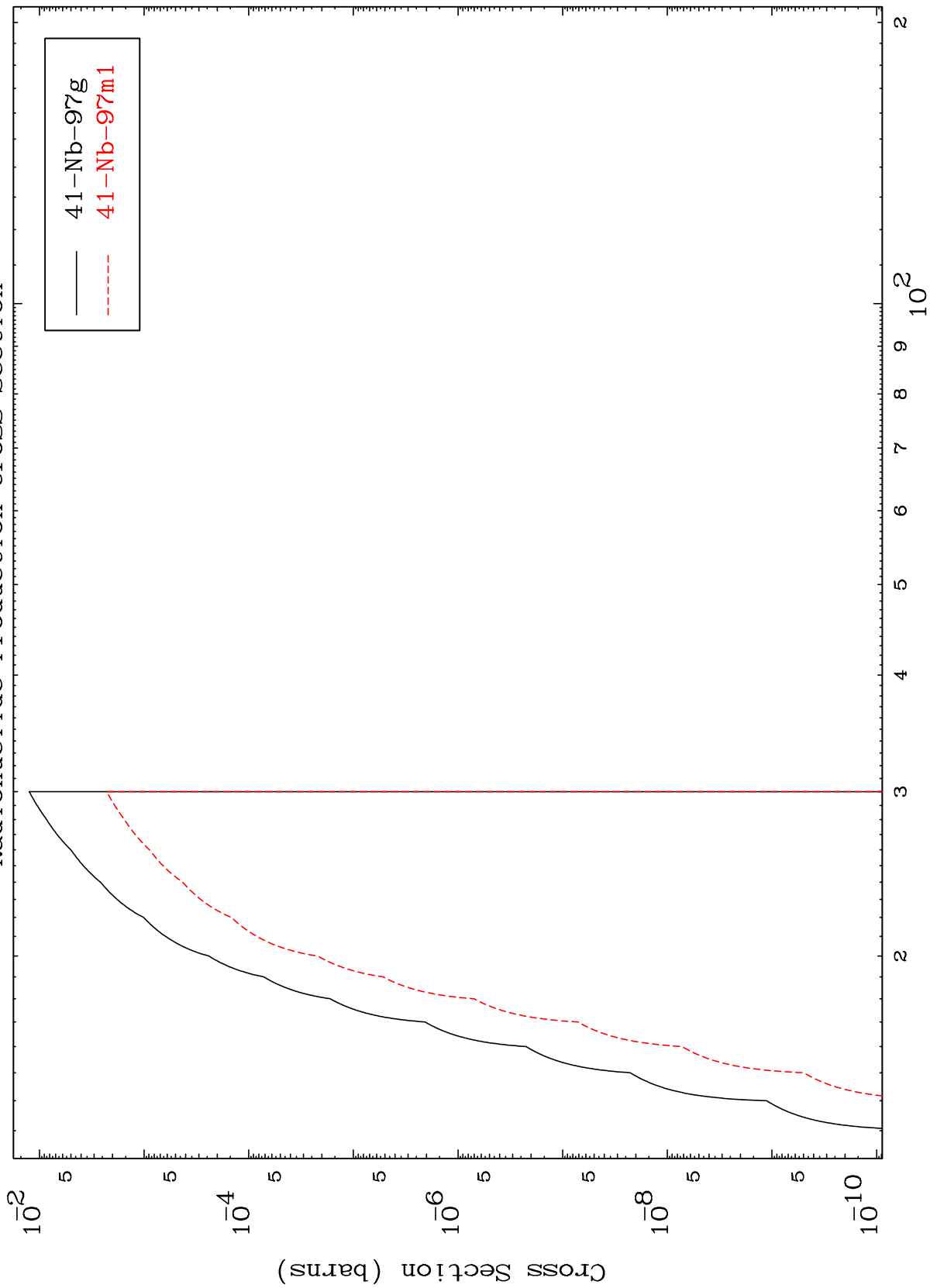


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(n,2n) d

41-Nb-98

Radionuclide Production Cross Section



13

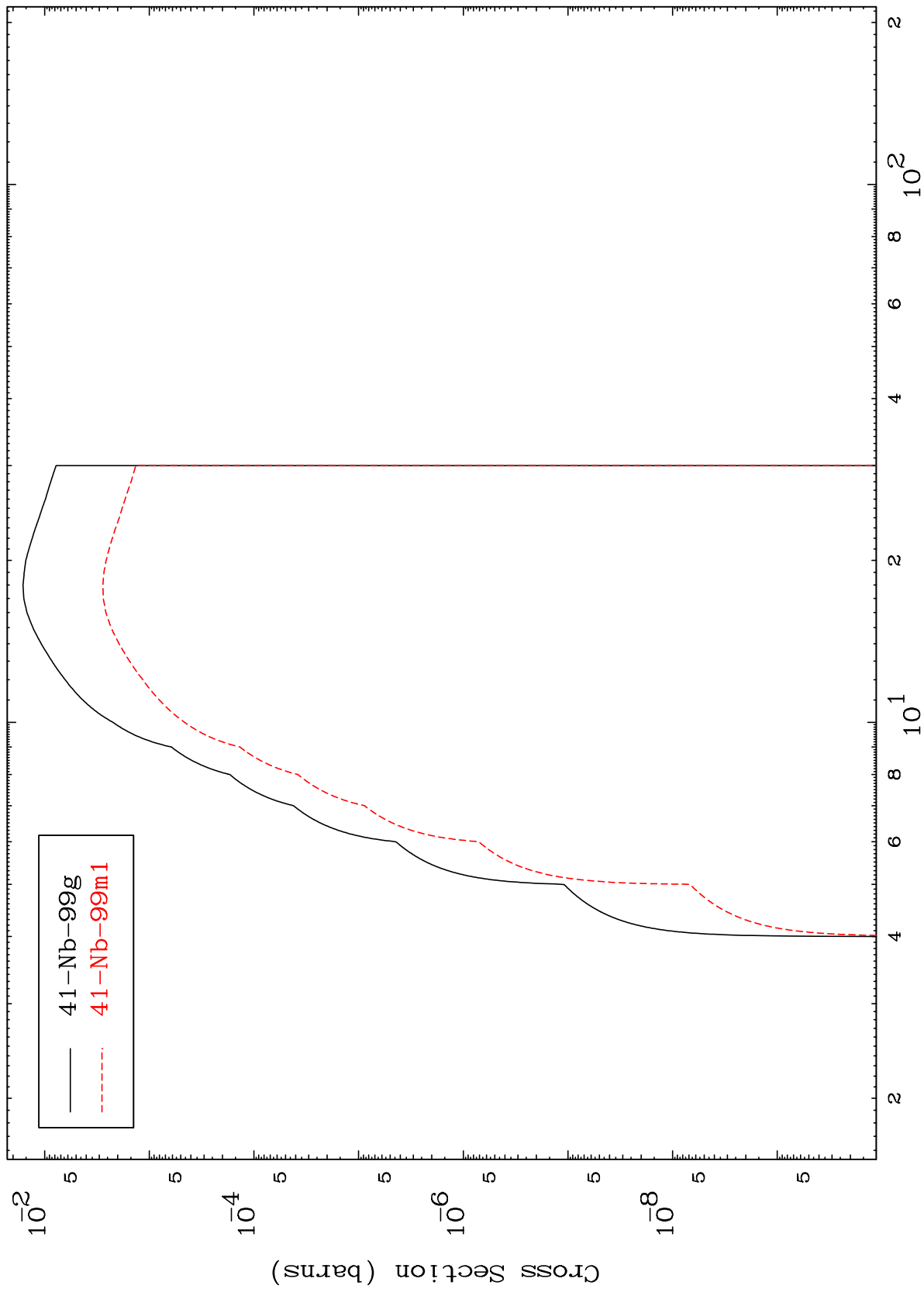
Incident Energy (MeV)

41-Nb-98

MAT 4140

41-Nb-98

(n,n') p
Radionuclide Production Cross Section



14

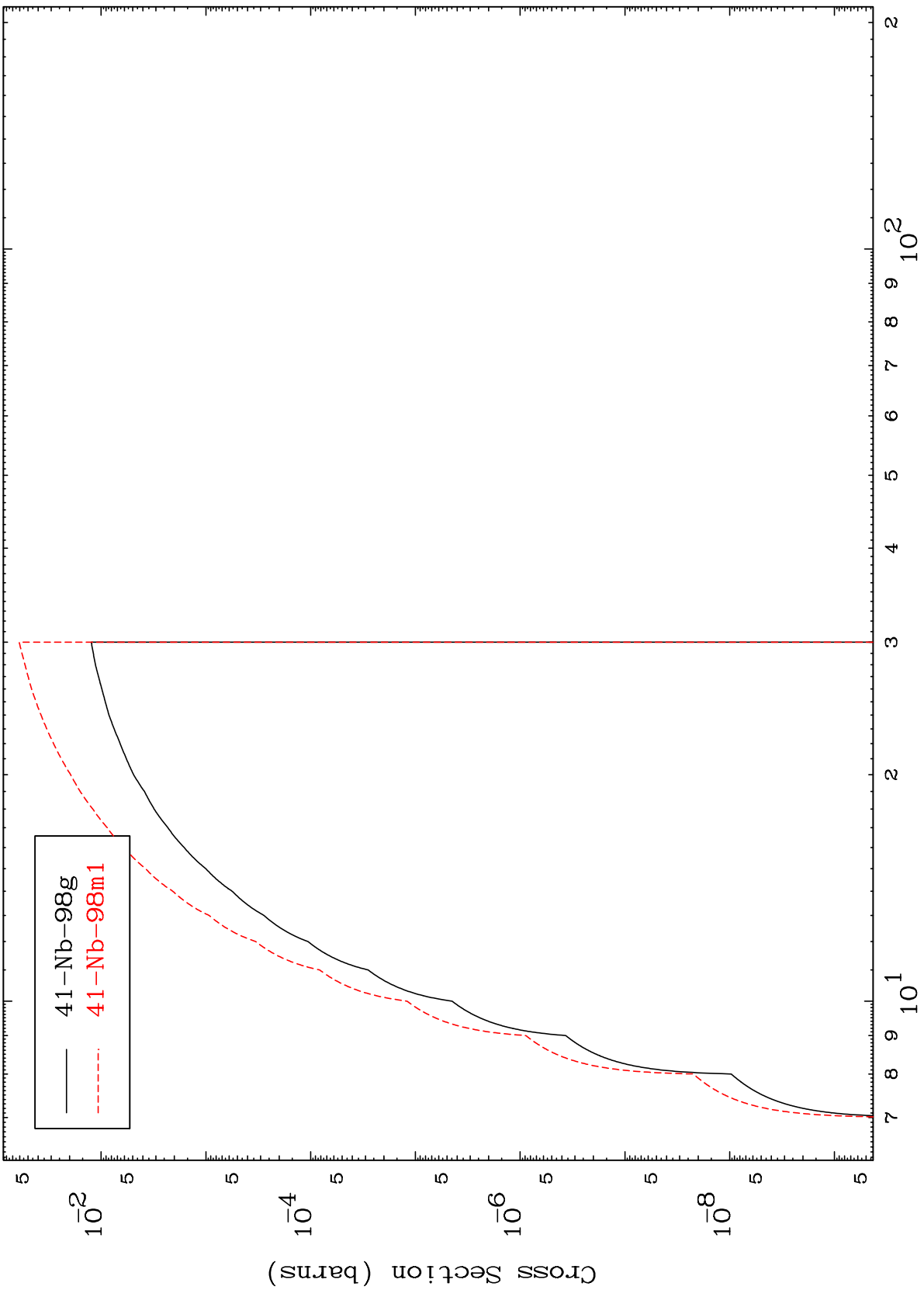
41-Nb-98

MAT 4140

(n,n') d

41-Nb-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

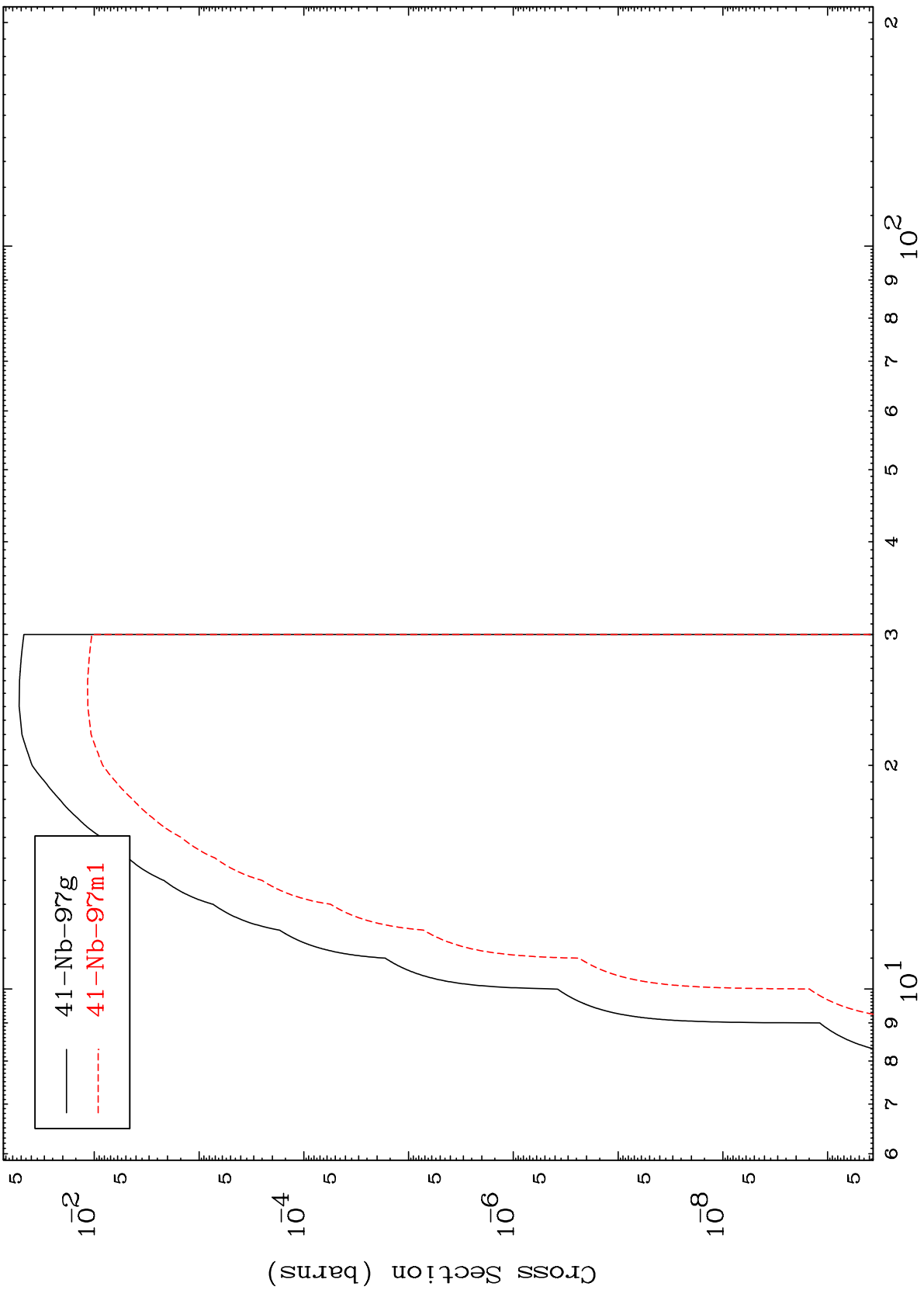
41-Nb-98

MAT 4140

(n,n') t

41-Nb-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

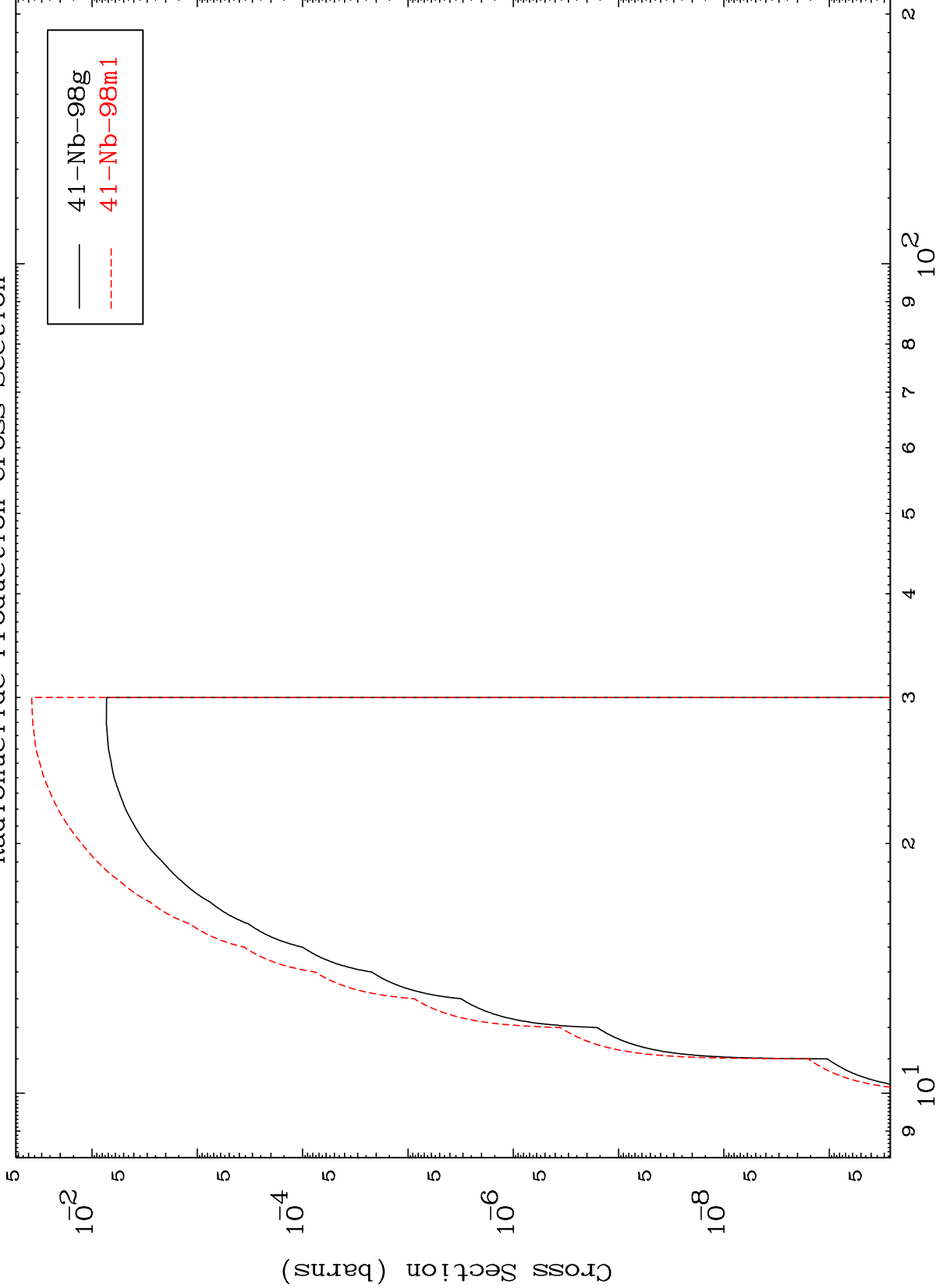
41-Nb-98

MAT 4140

(n,2n) p

41-Nb-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

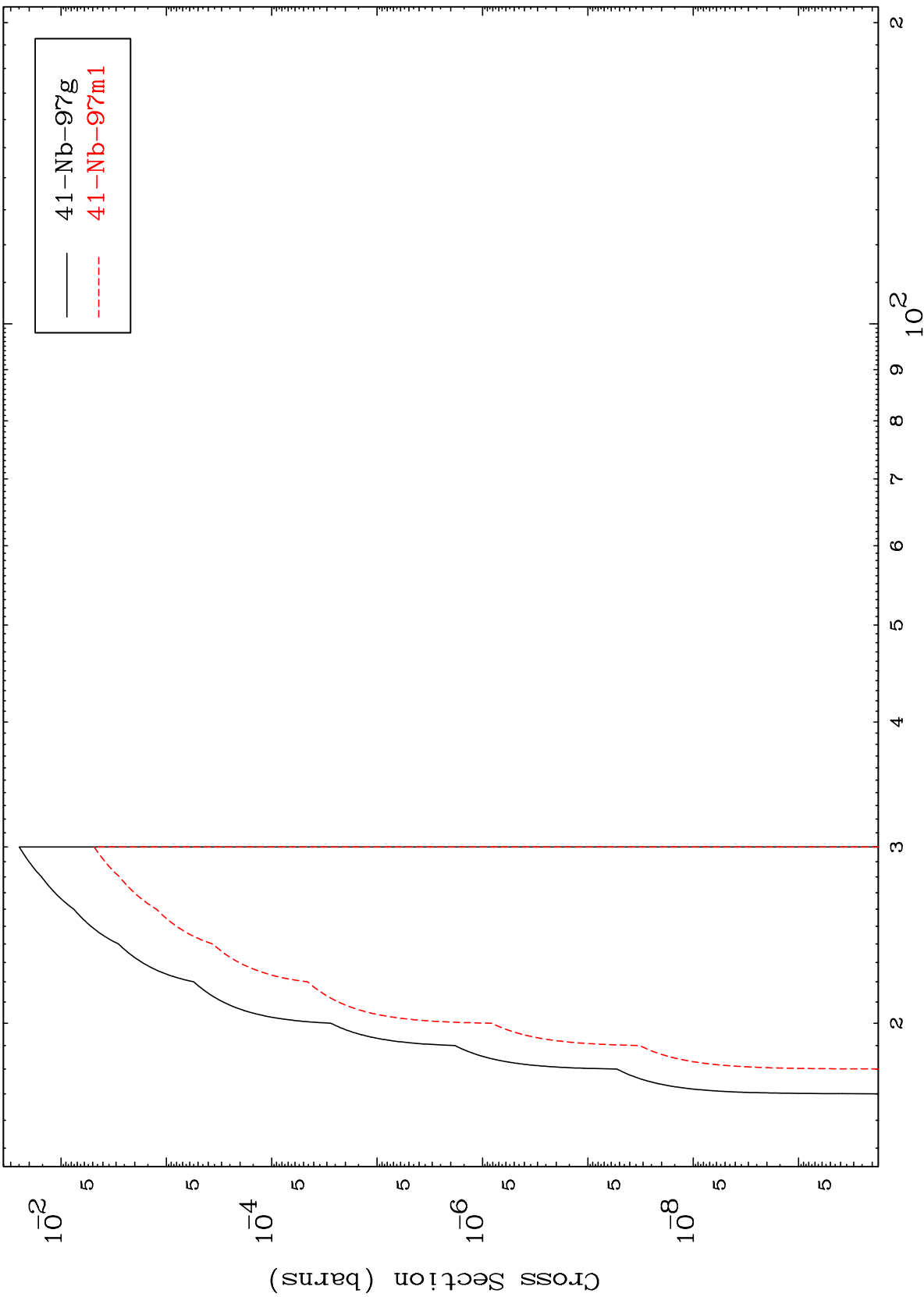
41-Nb-98

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(n,3n) p

41-Nb-98

Radionuclide Production Cross Section



18

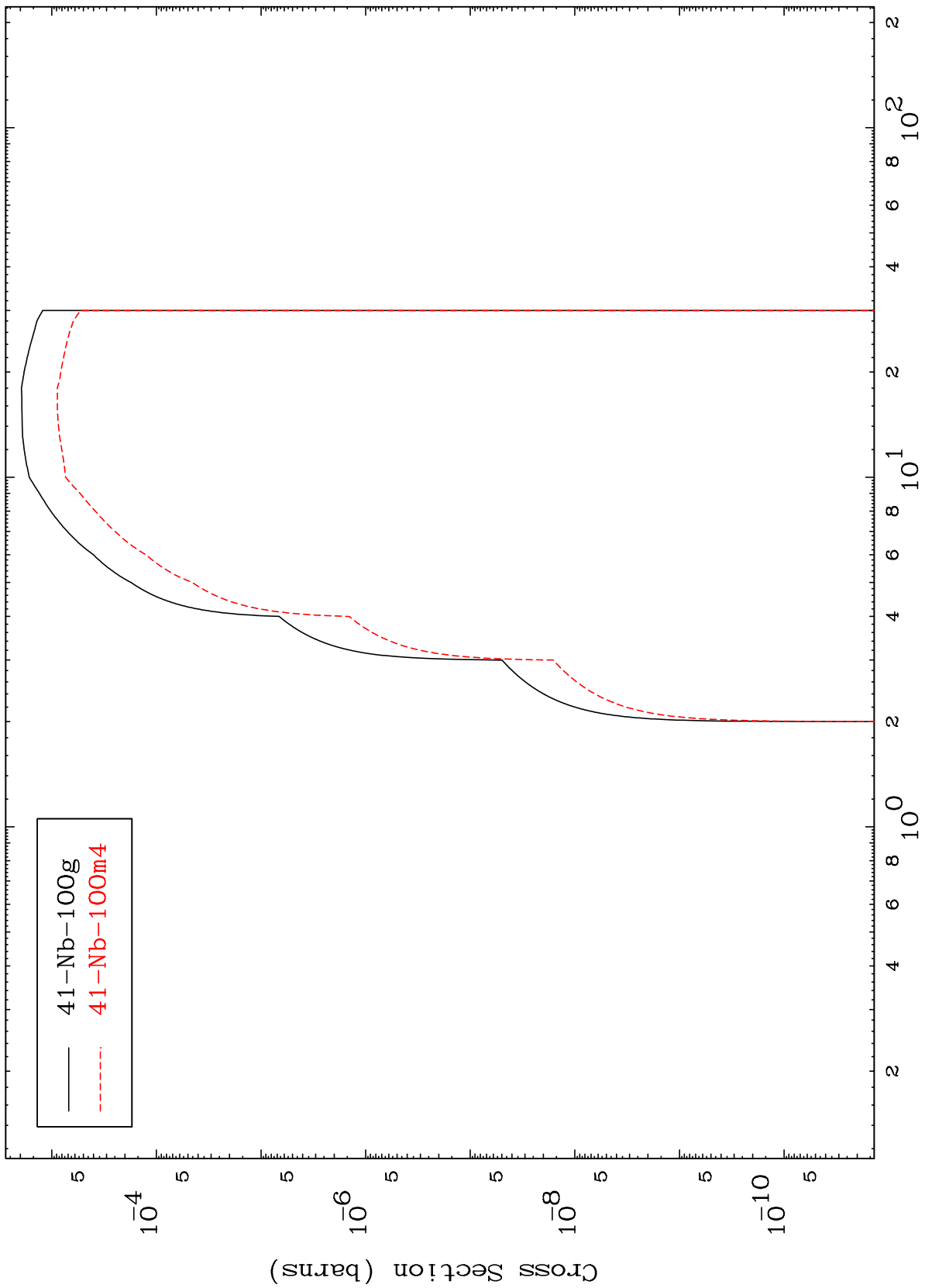
Incident Energy (MeV)

41-Nb-98

MAT 4140

41-Nb-98

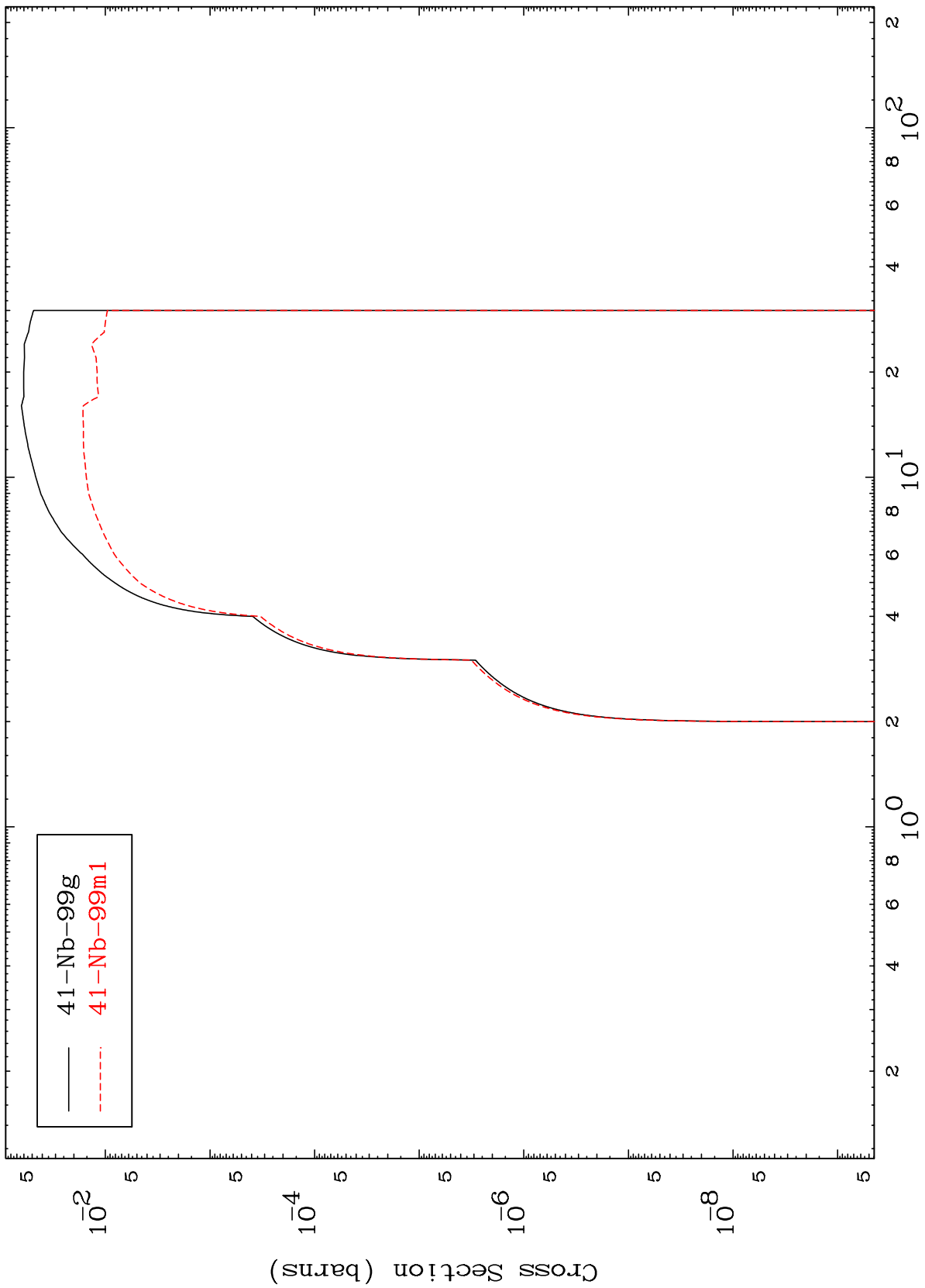
(n,p)
Radionuclide Production Cross Section



MAT 4140

41-Nb-98

(n,d)
Radionuclide Production Cross Section



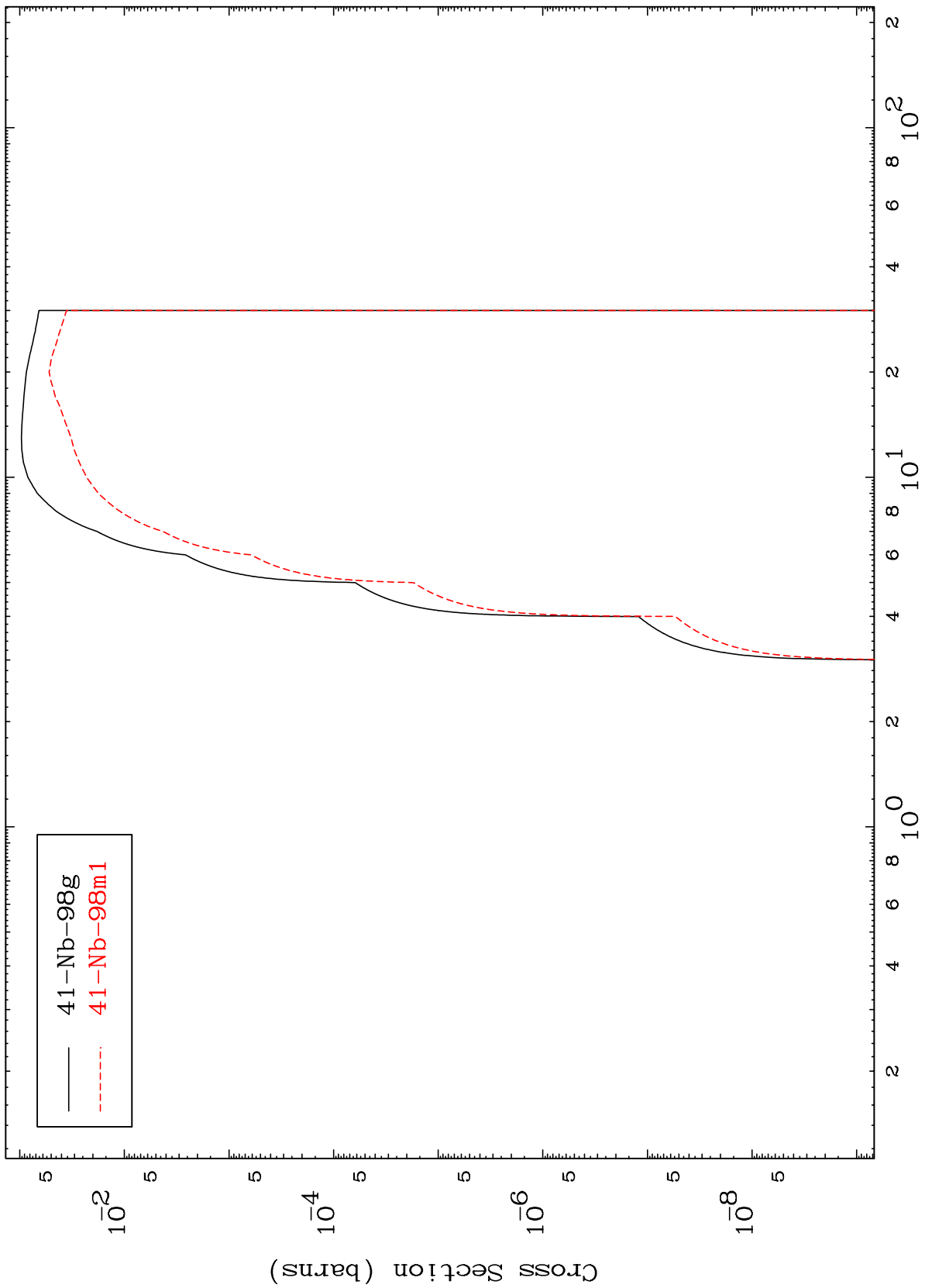
20

41-Nb-98

MAT 4140

41-Nb-98

(n, t)
Radionuclide Production Cross Section



MAT 4140

(n,p) α

41-Nb-98

Radionuclide Production Cross Section

