

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

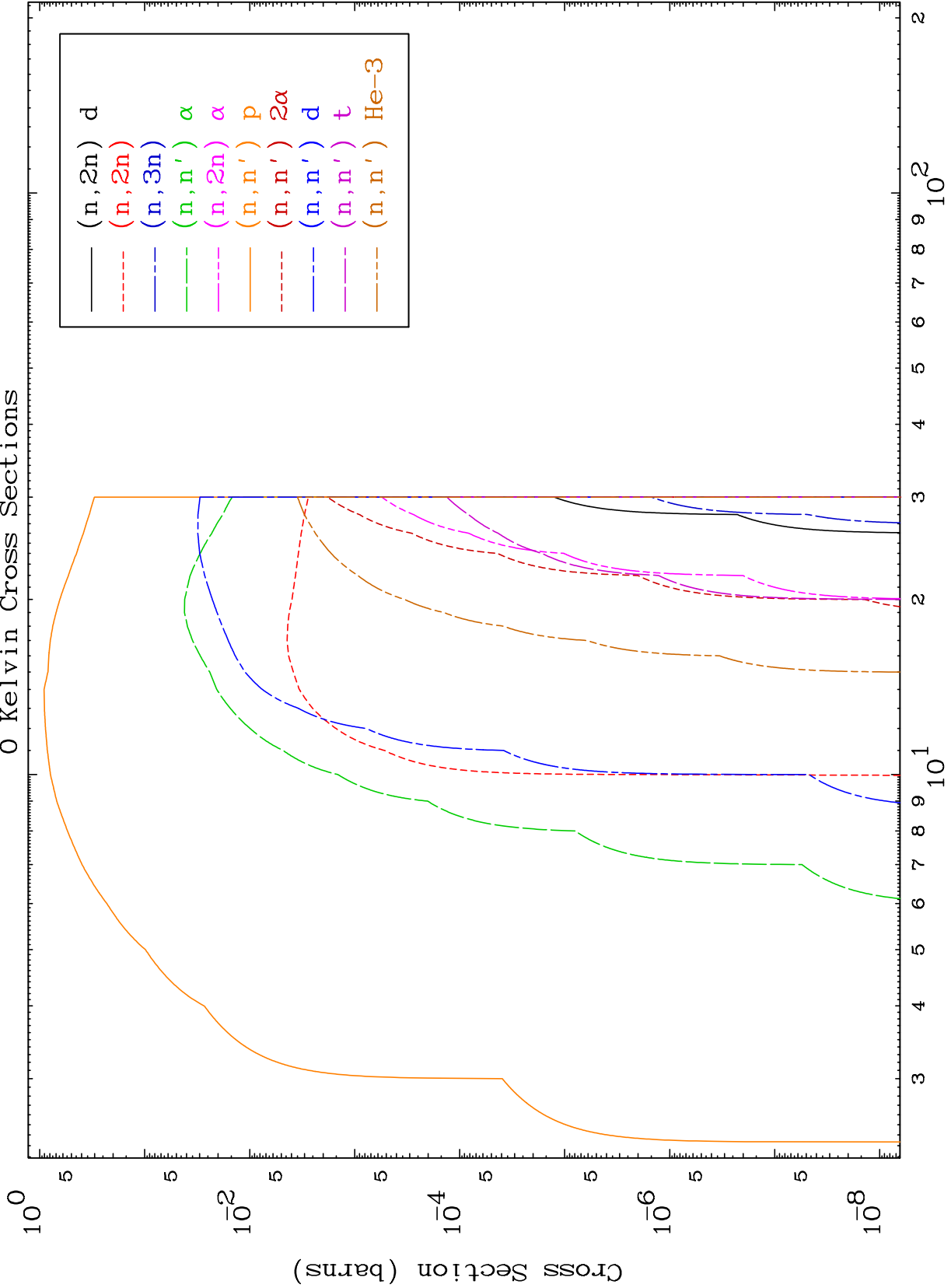
Dermott E. Cullen
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Livermore, CA 94550
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Tele: 925-443-1911

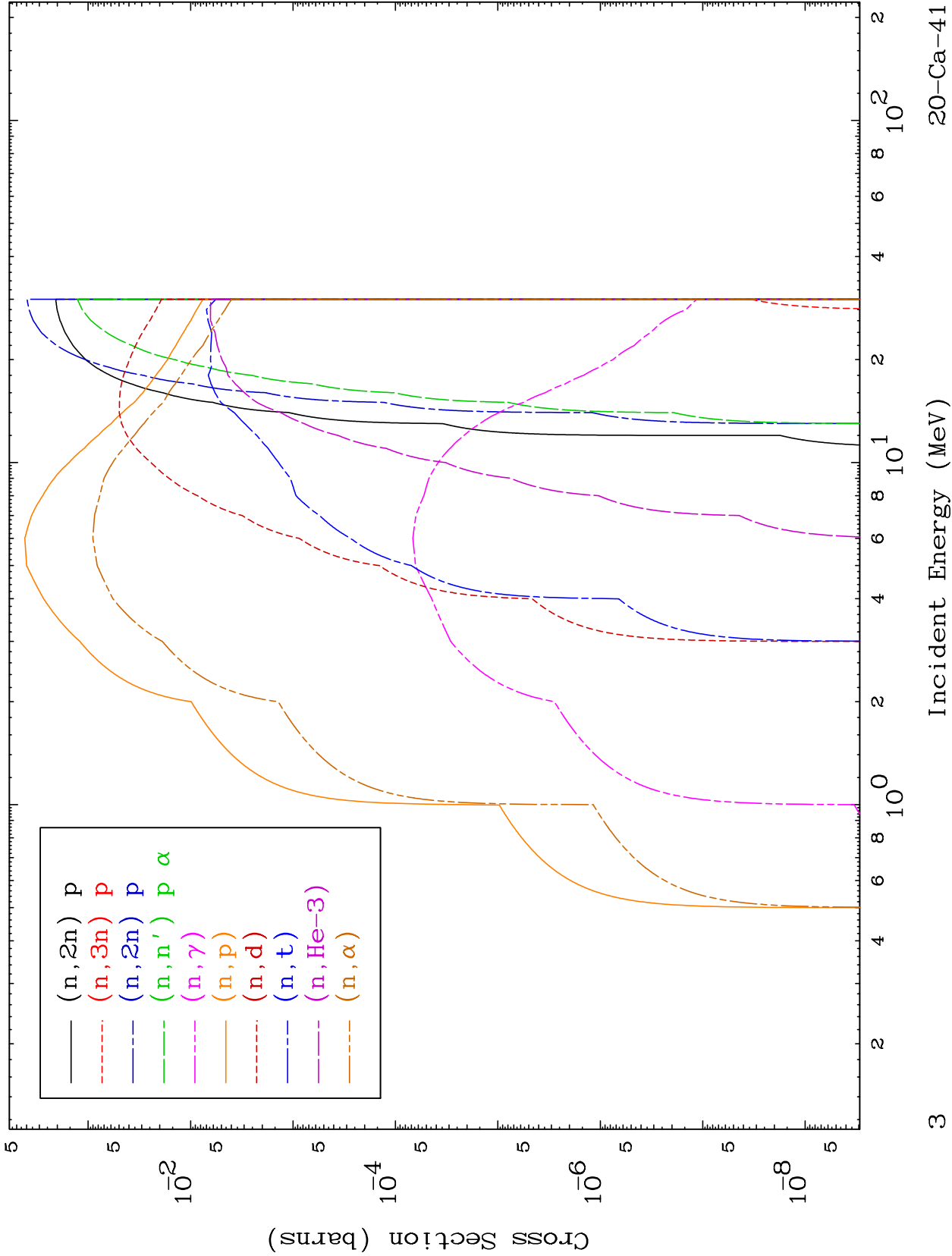
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

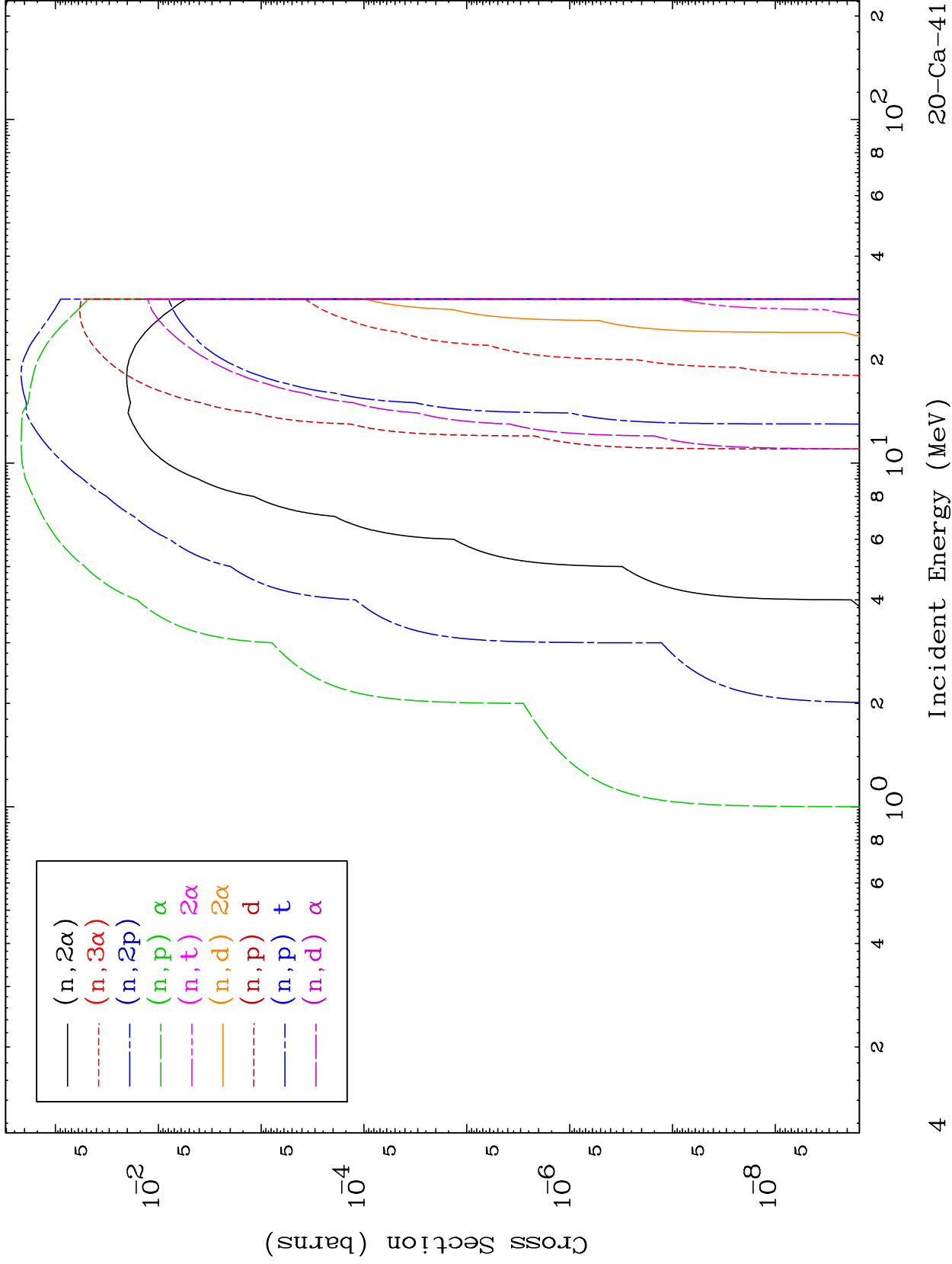


Deuteron Neutron Absorption
0 Kelvin Cross Sections

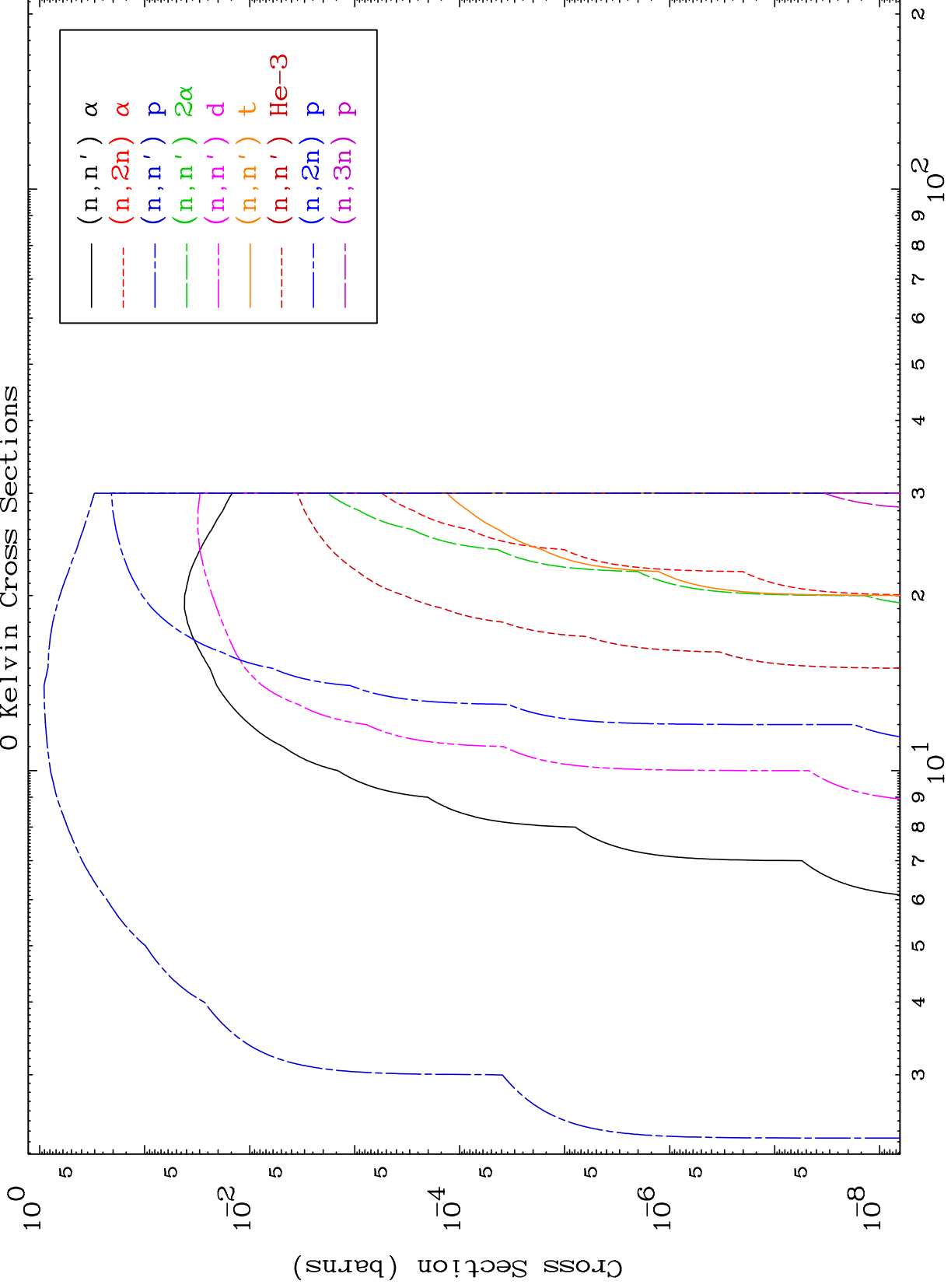


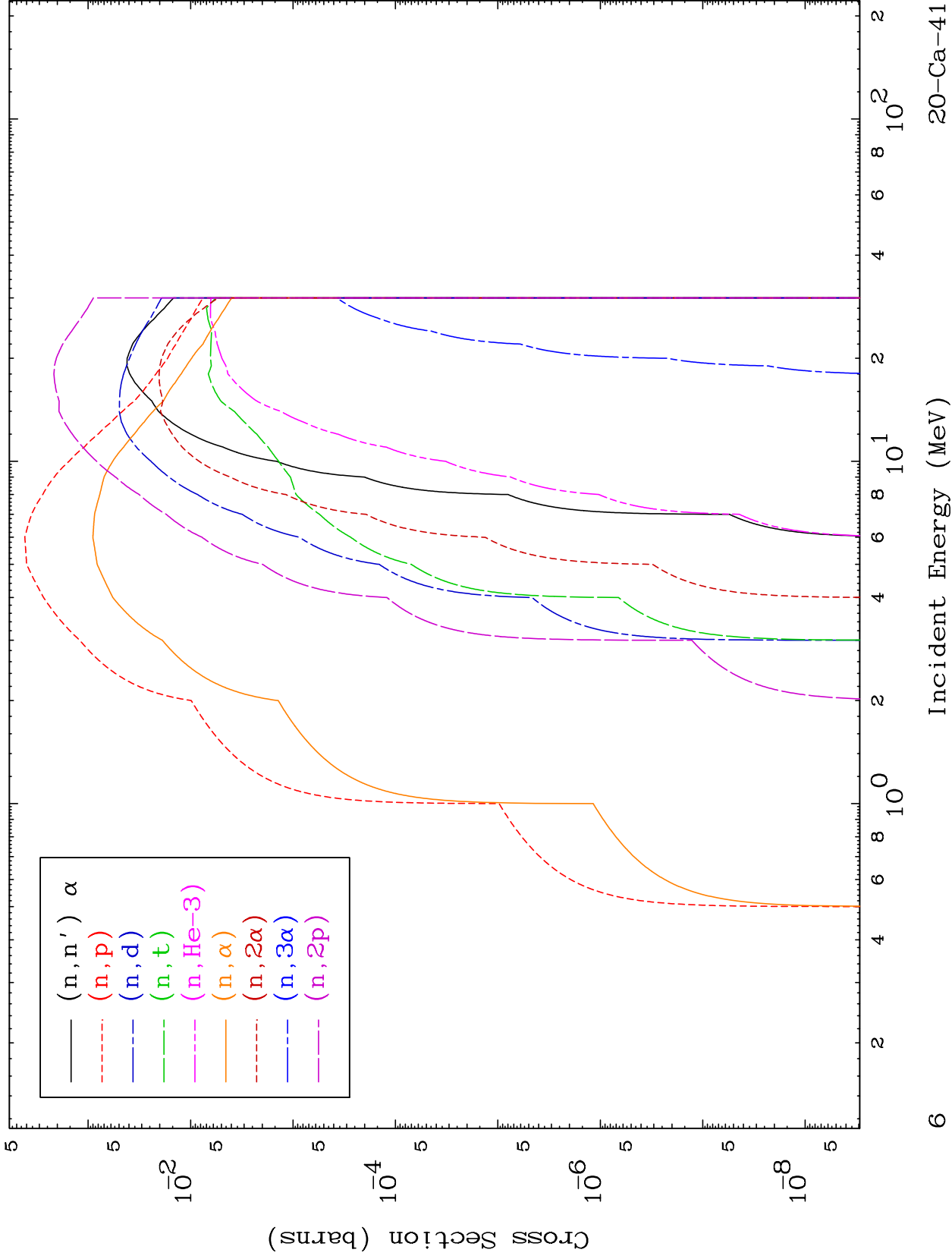
Incident Energy (MeV)

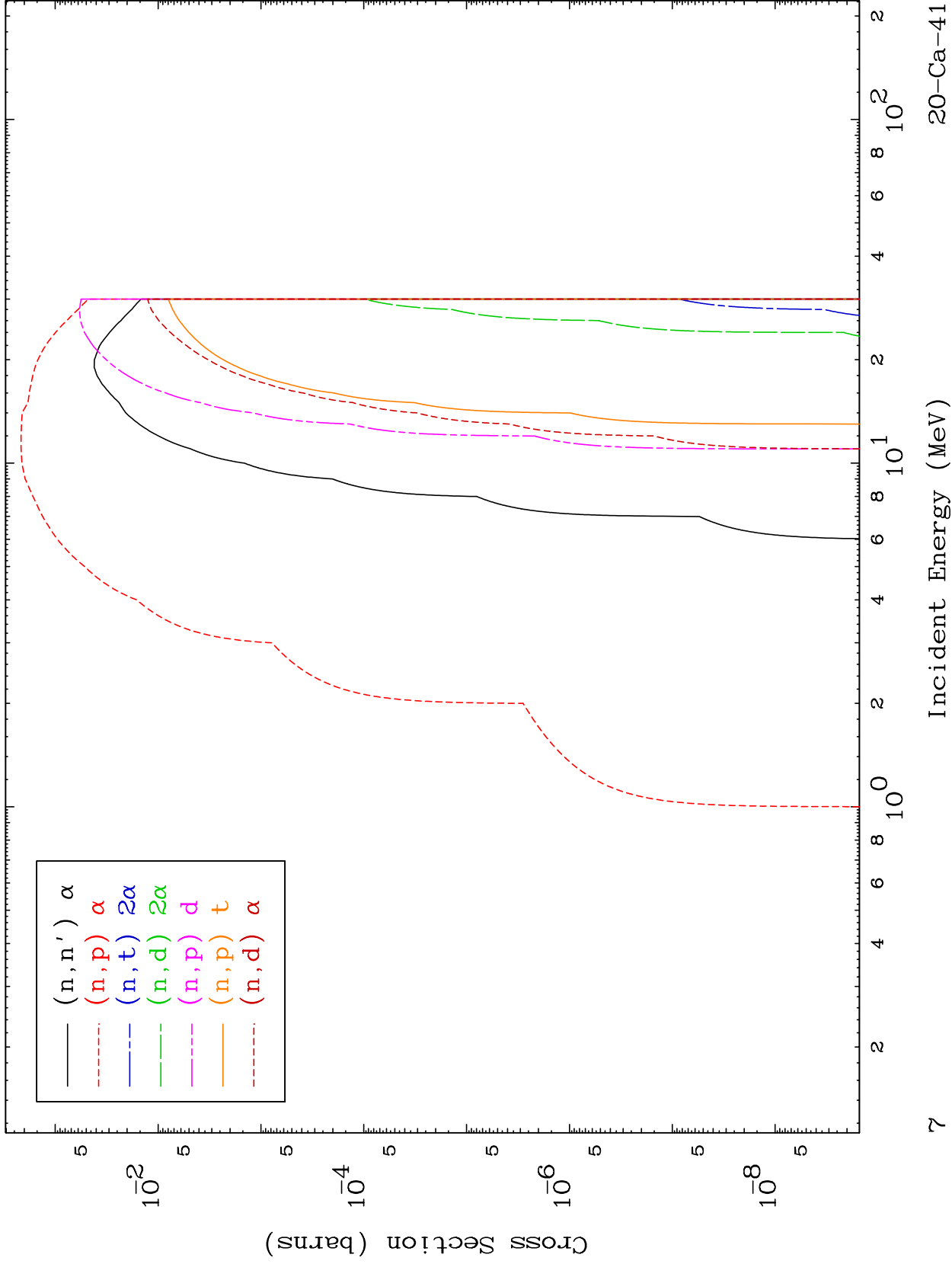
Deuteron Neutron Absorption
0 Kelvin Cross Sections



Deuteron Charged Particle
0 Kelvin Cross Sections



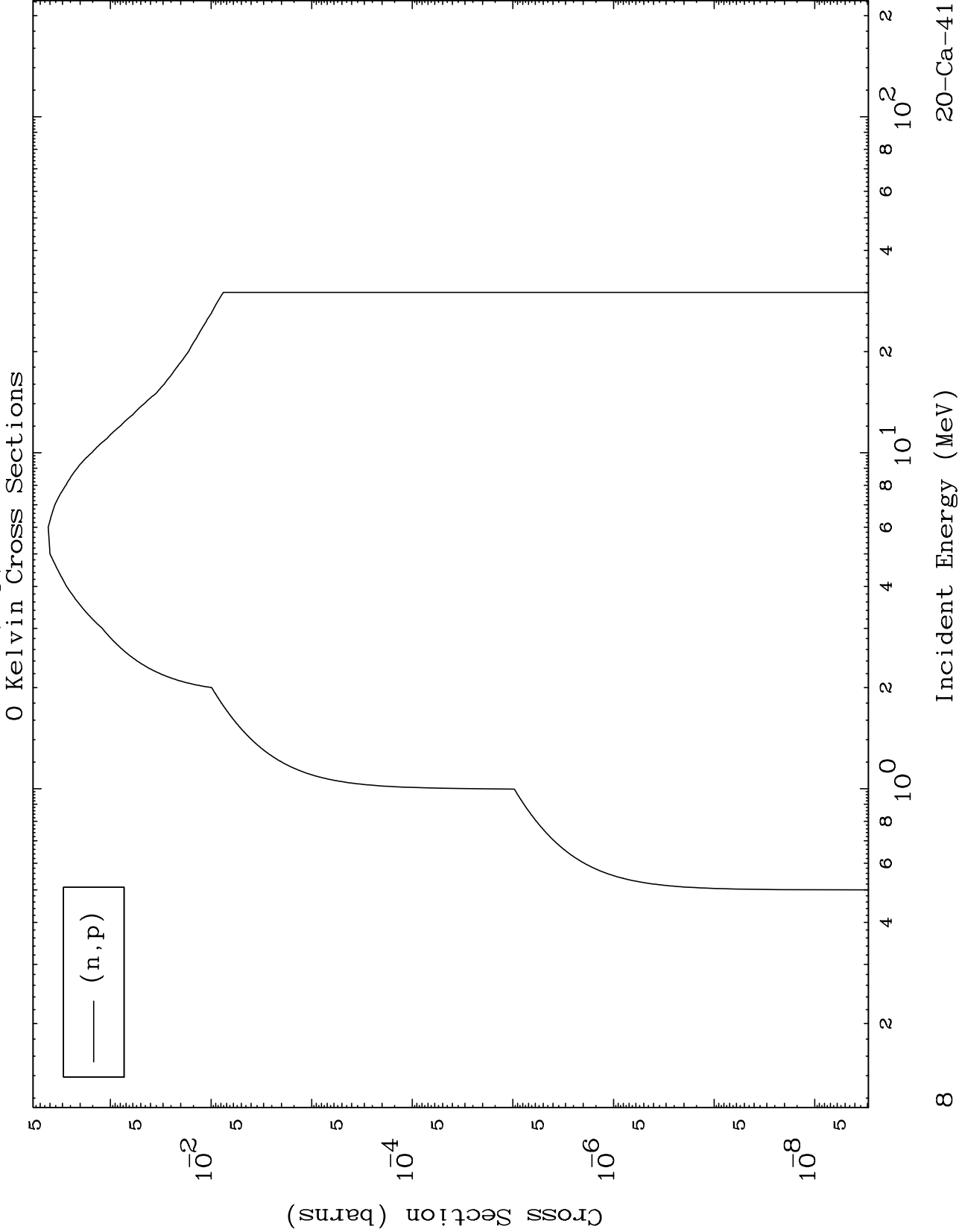




MAT 2028

(d,p) Levels

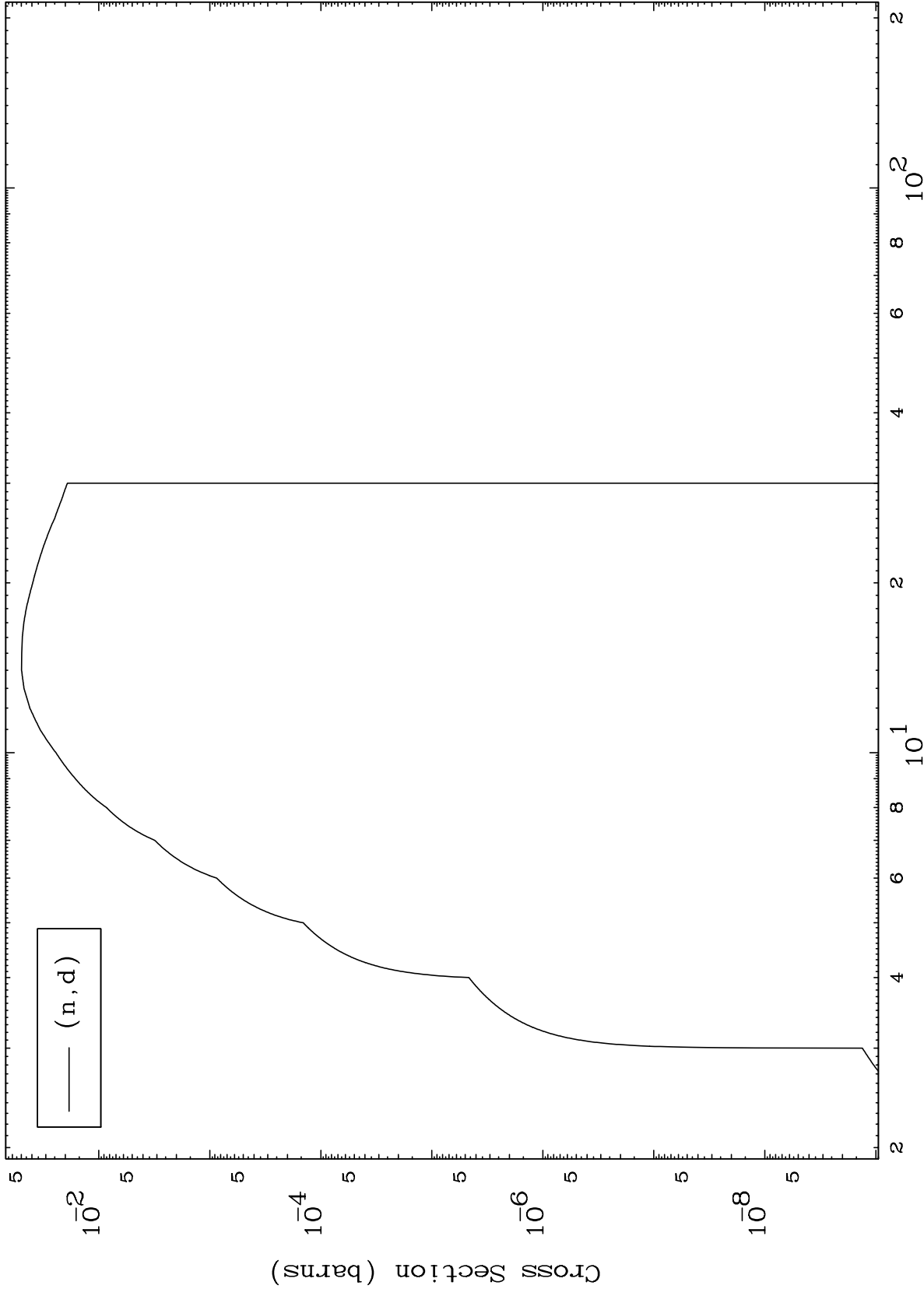
20-Ca-41



MAT 2028

(d,d) Levels
0 Kelvin Cross Sections

20-Ca-41



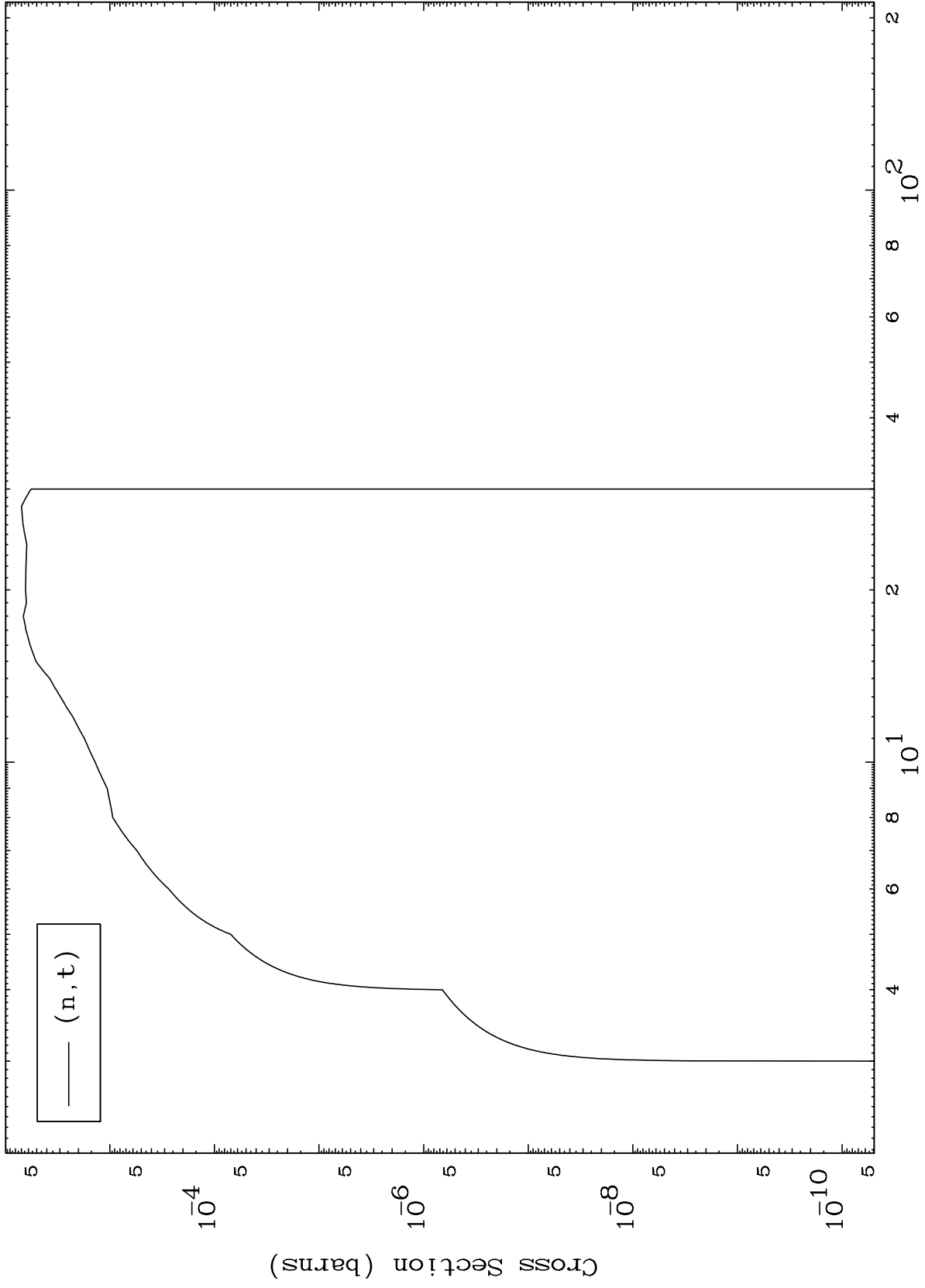
9

20-Ca-41

MAT 2028

(d, t) Levels
0 Kelvin Cross Sections

20-Ca-41



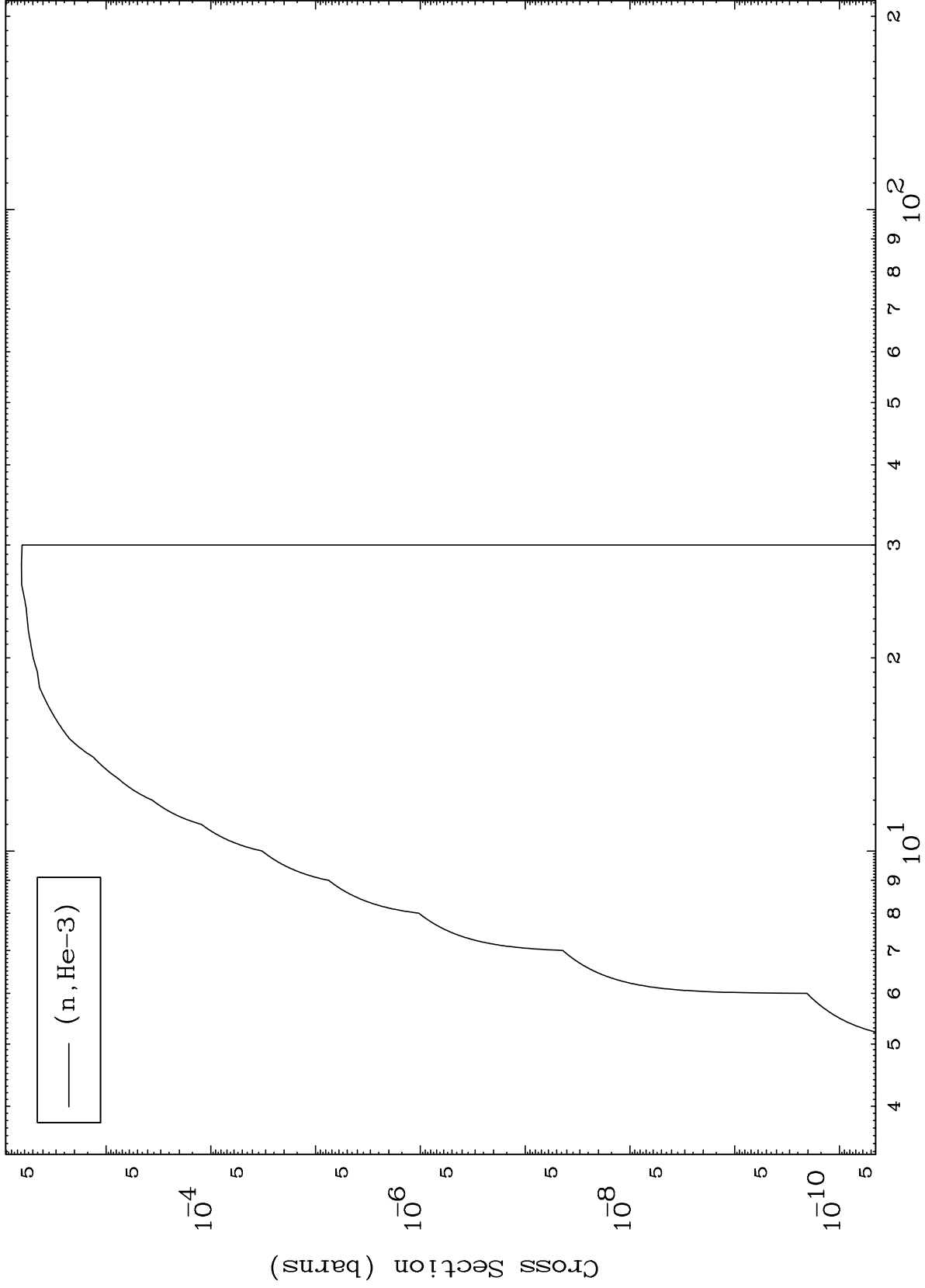
(n, t)

10

Incident Energy (MeV)

20-Ca-41

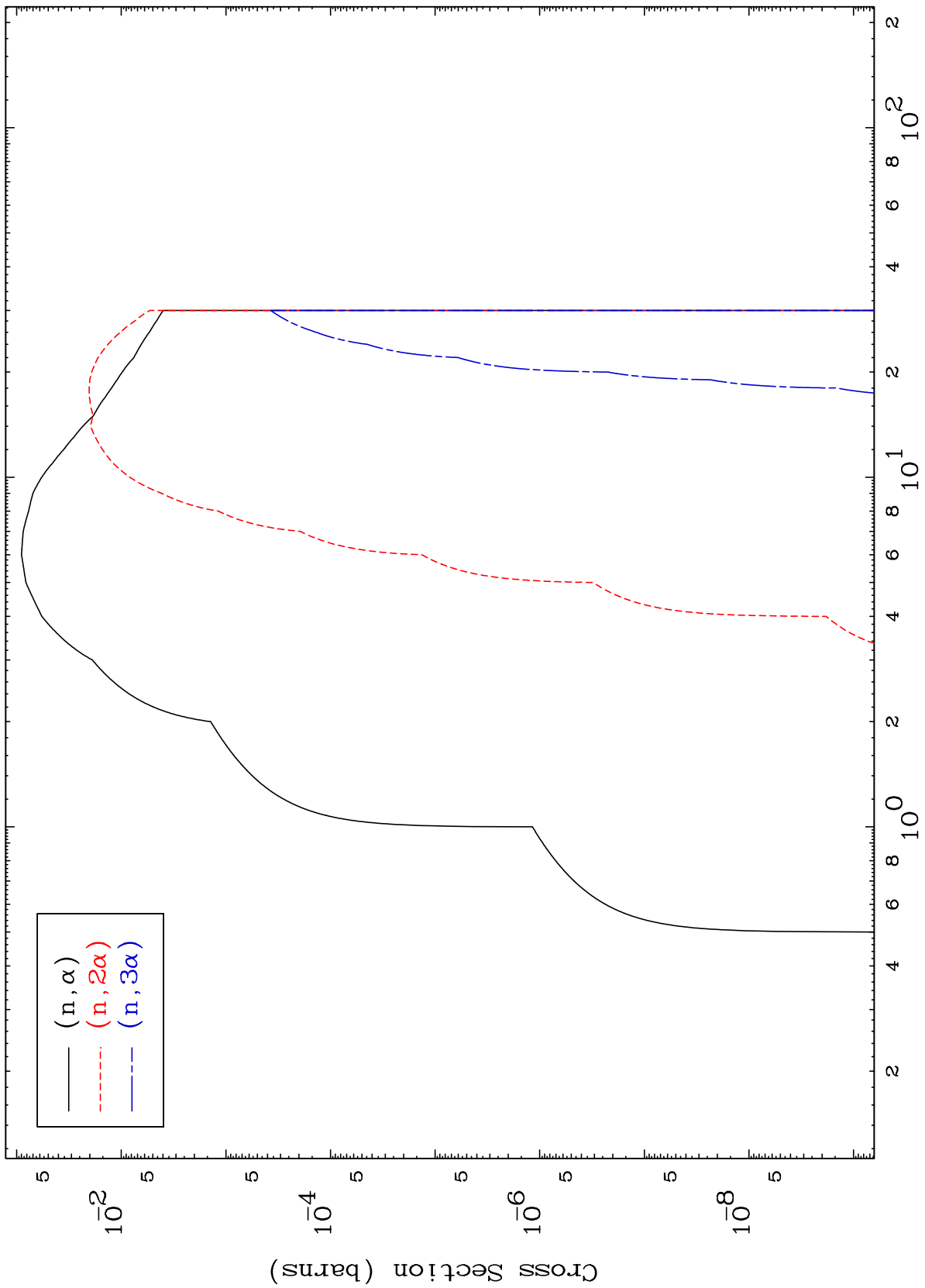
0 Kelvin Cross Sections



MAT 2028

20-Ca-41

(d, α) Levels
0 Kelvin Cross Sections



20-Ca-41

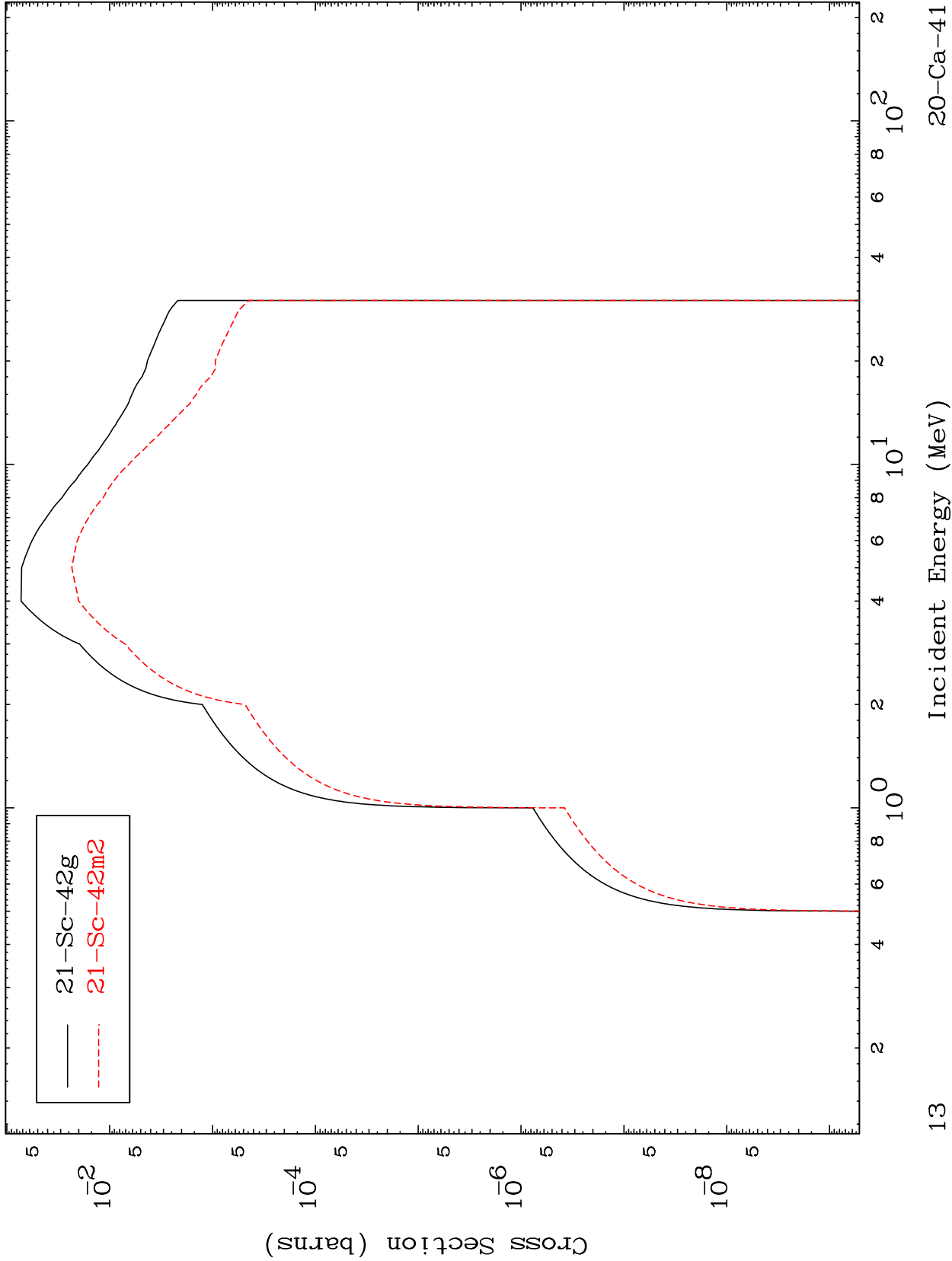
Incident Energy (MeV)

12

MAT 2028

20-Ca-41

Radionuclide Production Cross Section



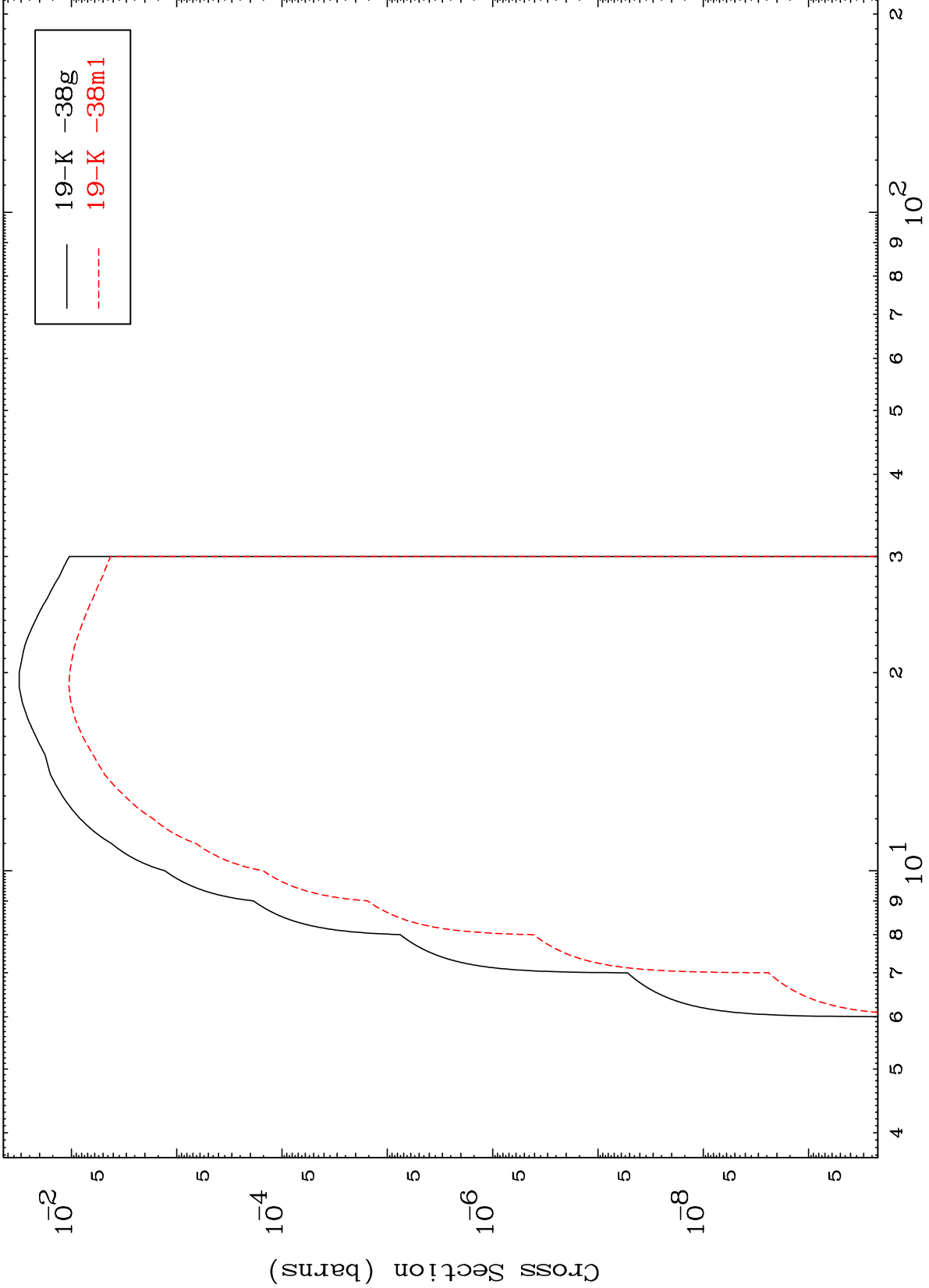
20-Ca-41

MAT 2028

$(n, n') \alpha$

20-Ca-41

Radionuclide Production Cross Section



14

Incident Energy (MeV)

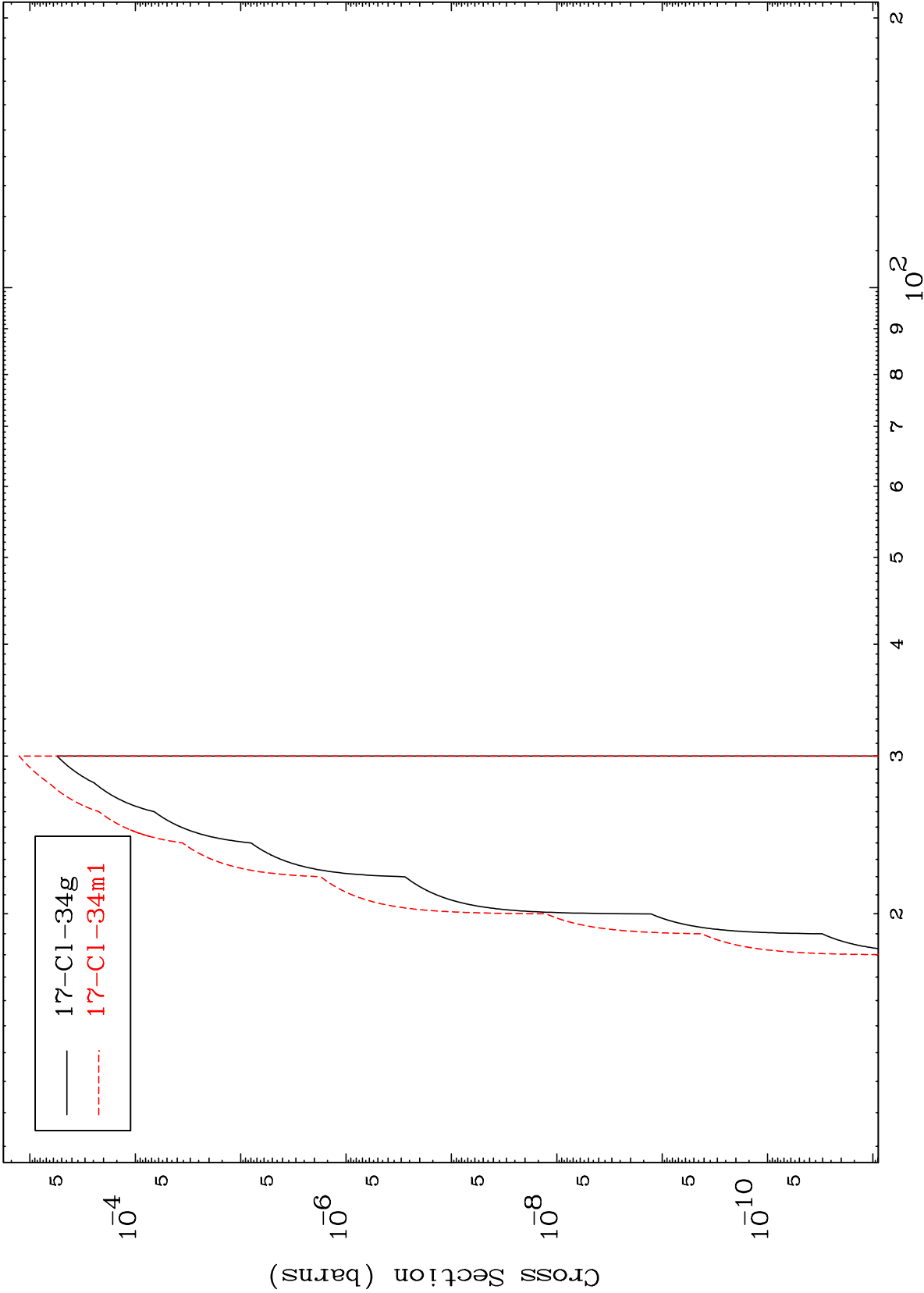
20-Ca-41

MAT 2028

(n,n') 2 α

20-Ca-41

Radionuclide Production Cross Section



17-Cl-34g
17-Cl-34m1

15

Incident Energy (MeV)

20-Ca-41