

Program EVALPLOT
(Version 2021-1)

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

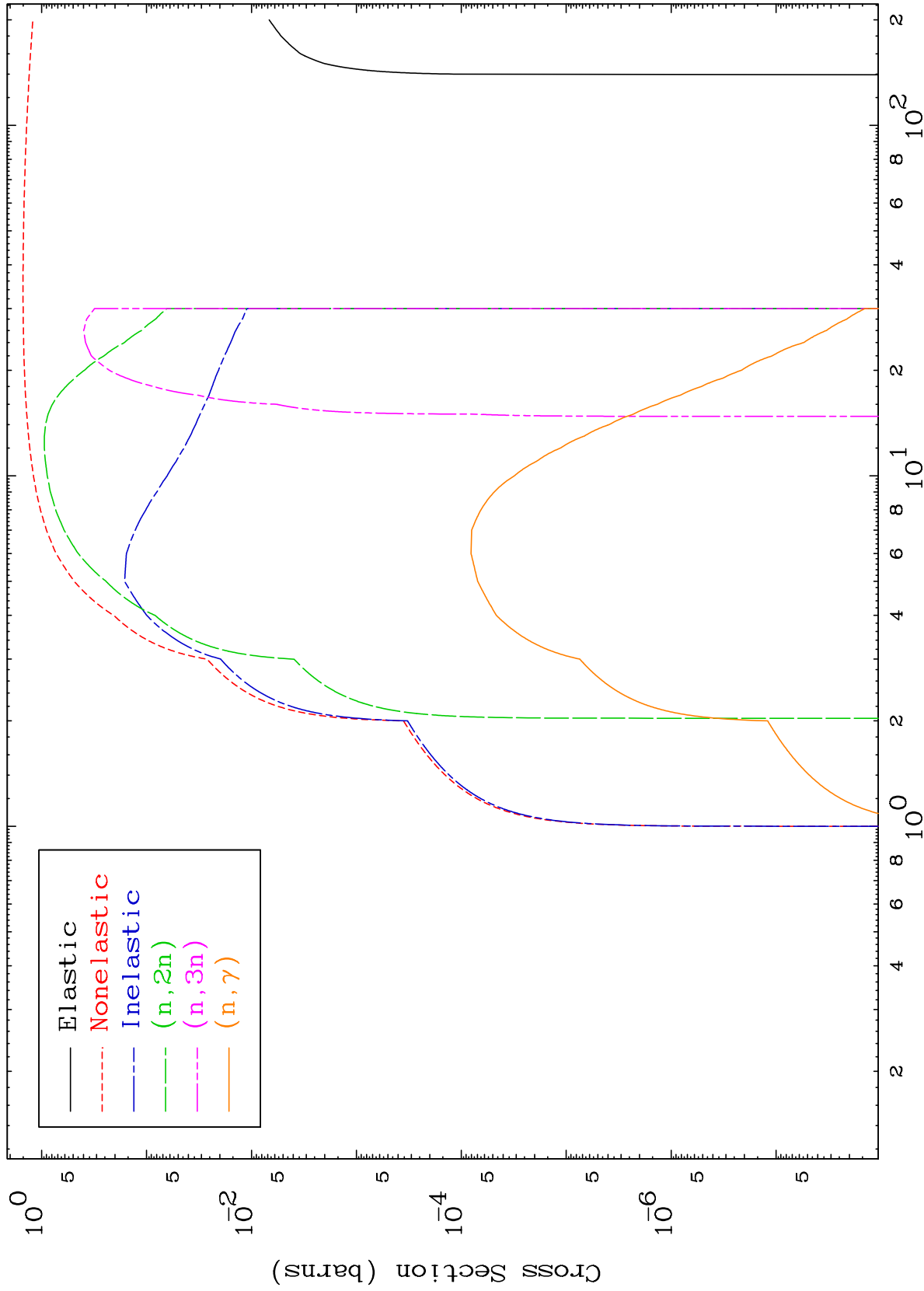
Press Mouse Button to Start

MAT 2431

Triton Major

24-Cr-52

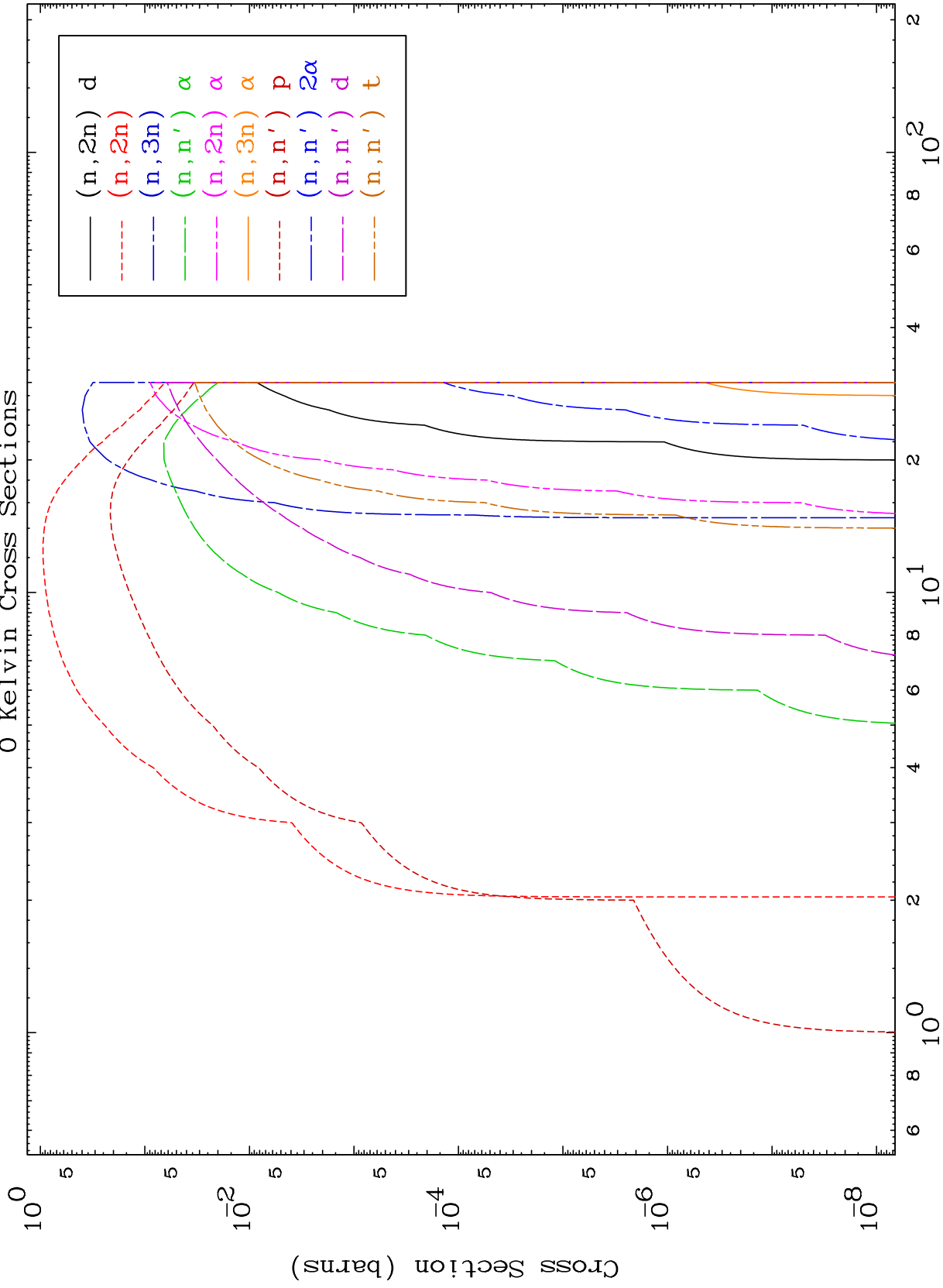
0 Kelvin Cross Sections



MAT 2431

Triton Neutron Absorption
0 Kelvin Cross Sections

24-Cr-52



2

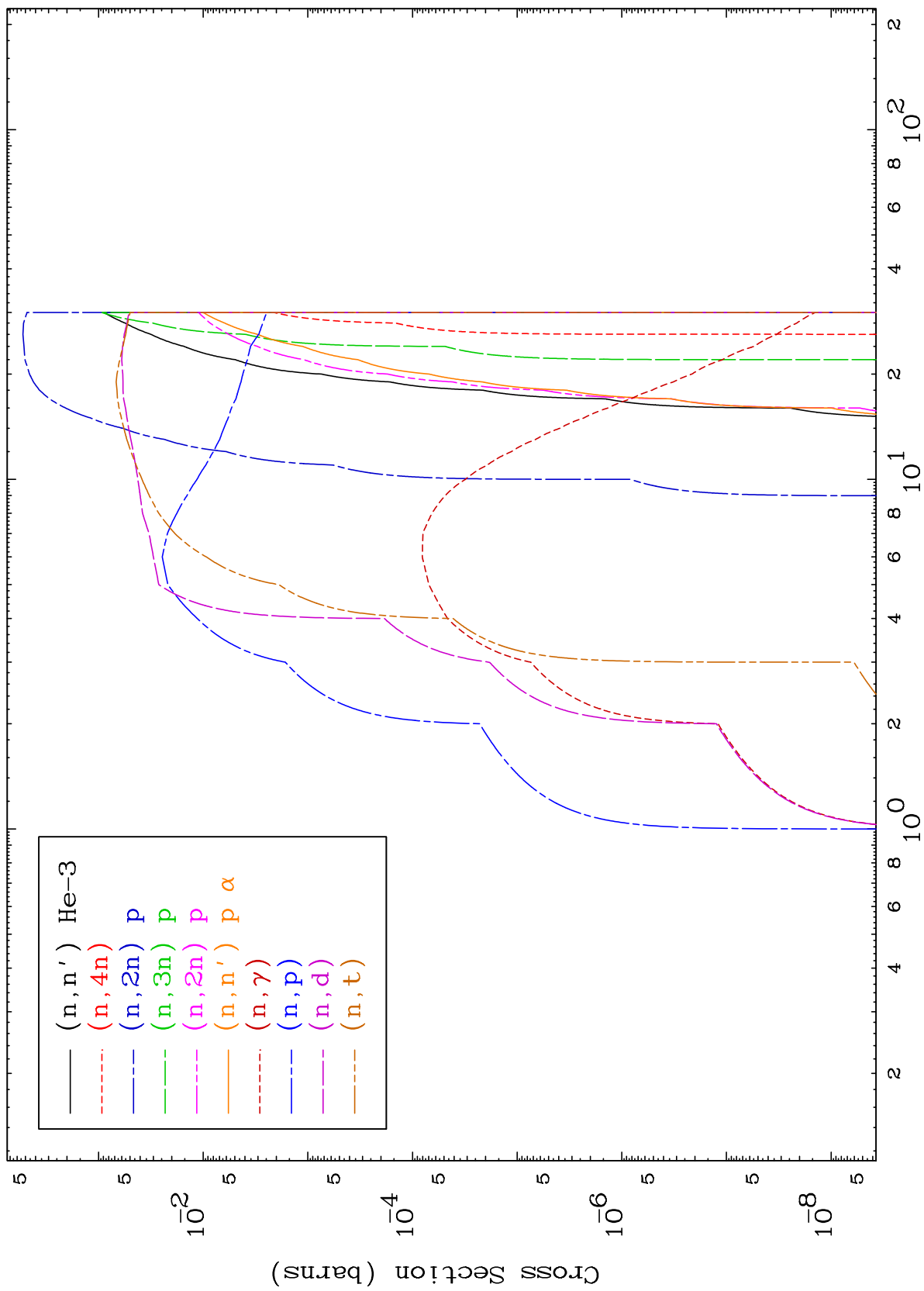
Incident Energy (MeV)

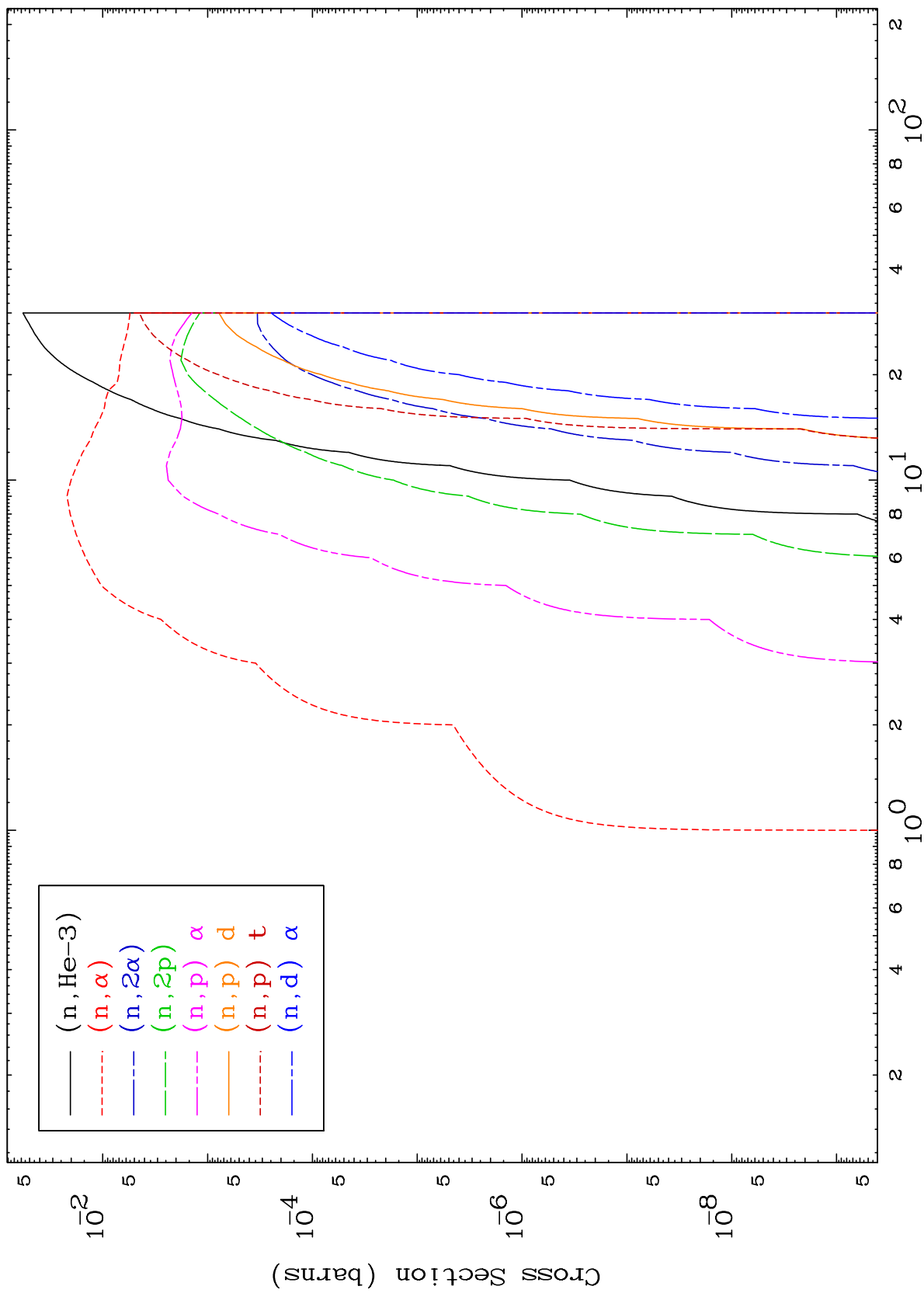
24-Cr-52

MAT 2431

Triton Neutron Absorption
0 Kelvin Cross Sections

24-Cr-52

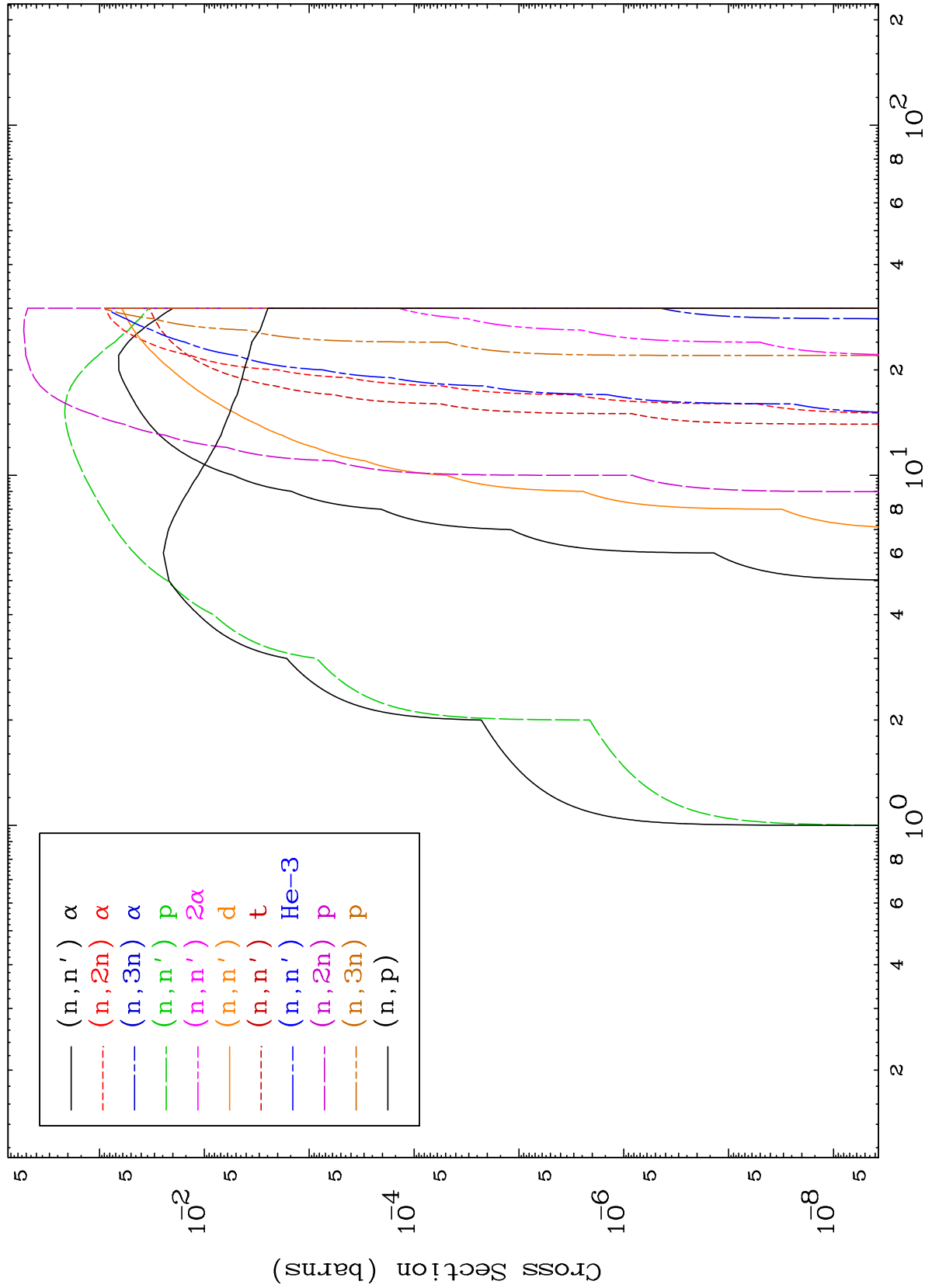


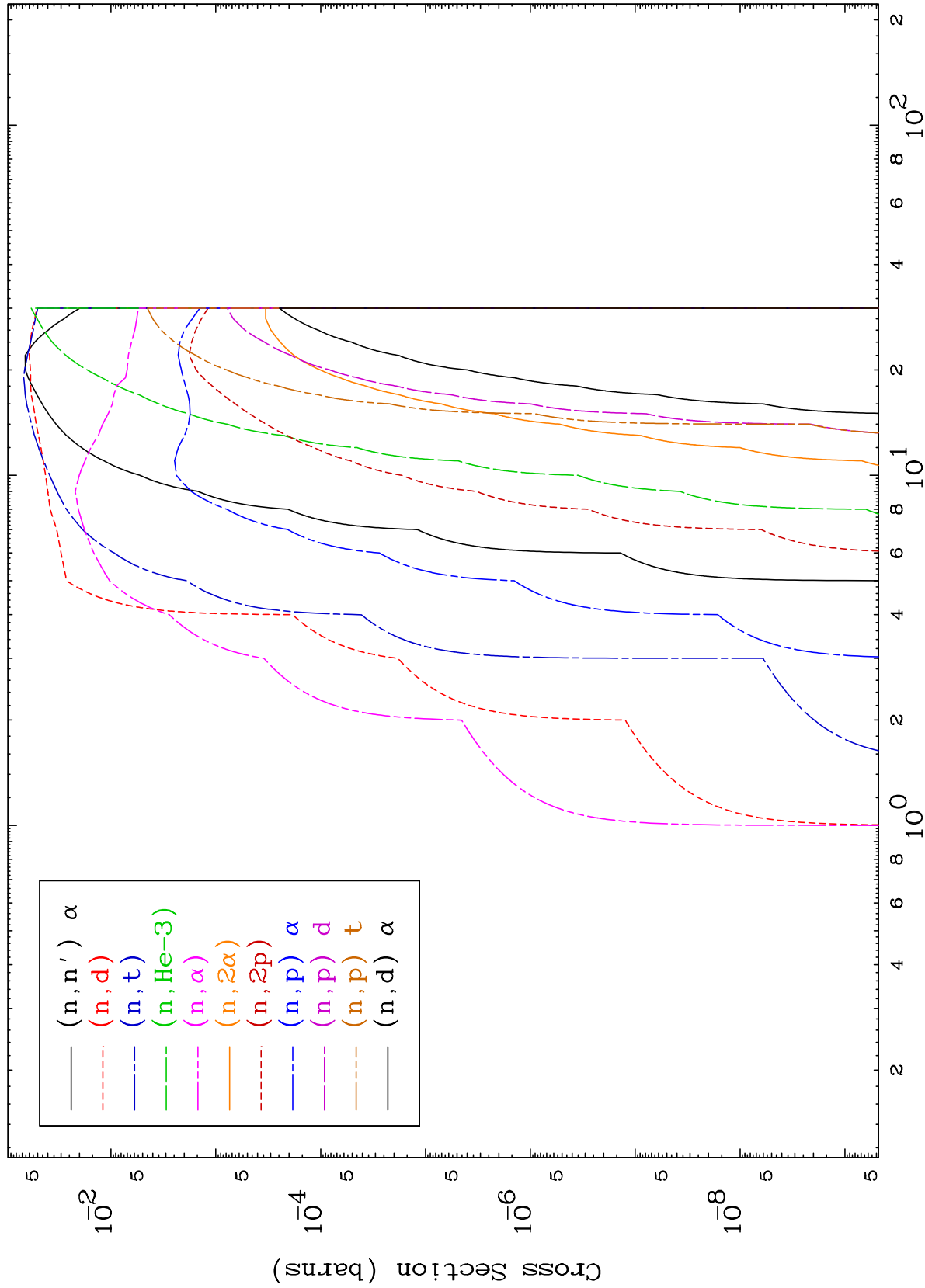


MAT 2431

Triton Charged Particle
0 Kelvin Cross Sections

24-Cr-52

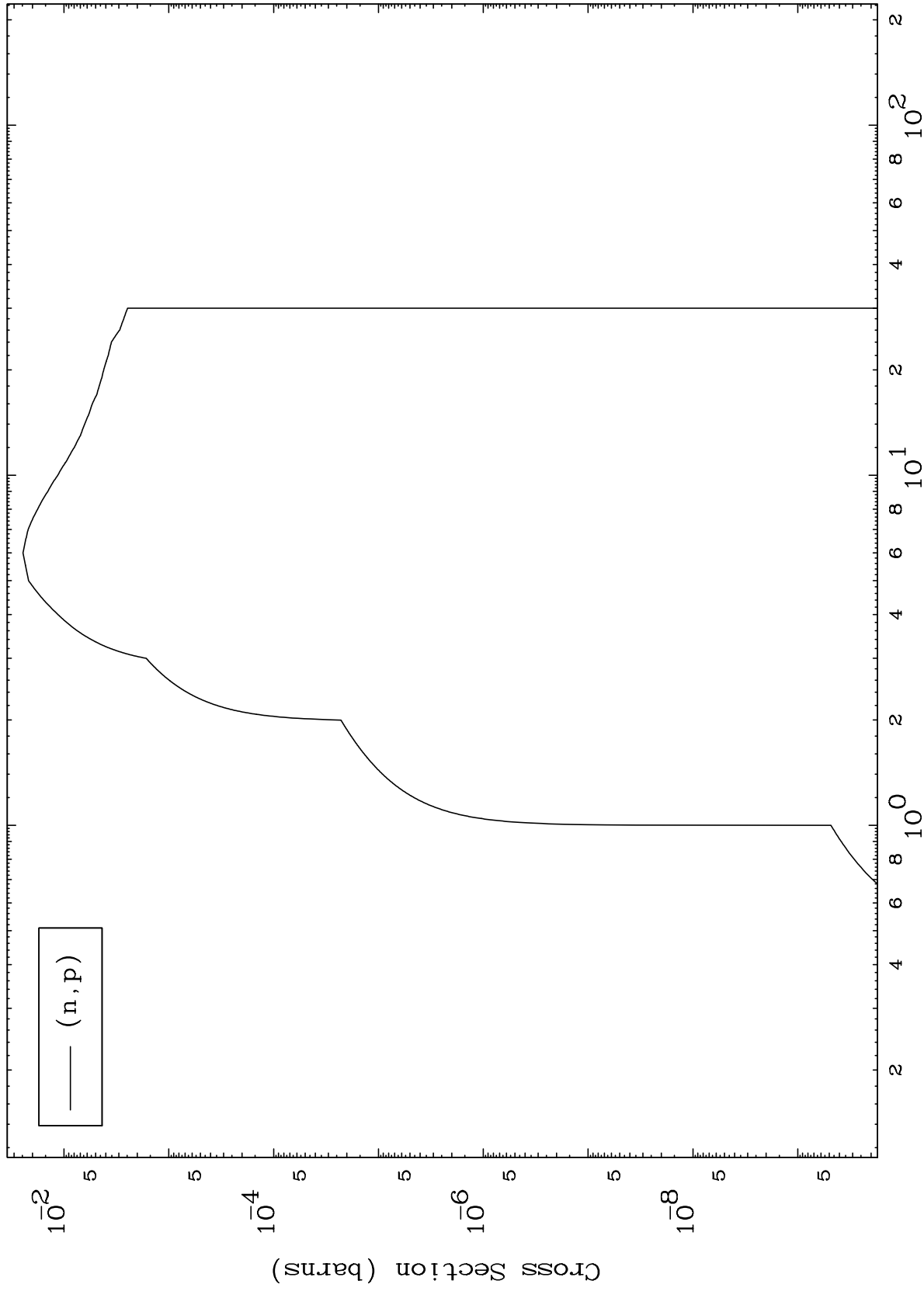




MAT 2431

24-Cr-52

(t,p) Levels
0 Kelvin Cross Sections



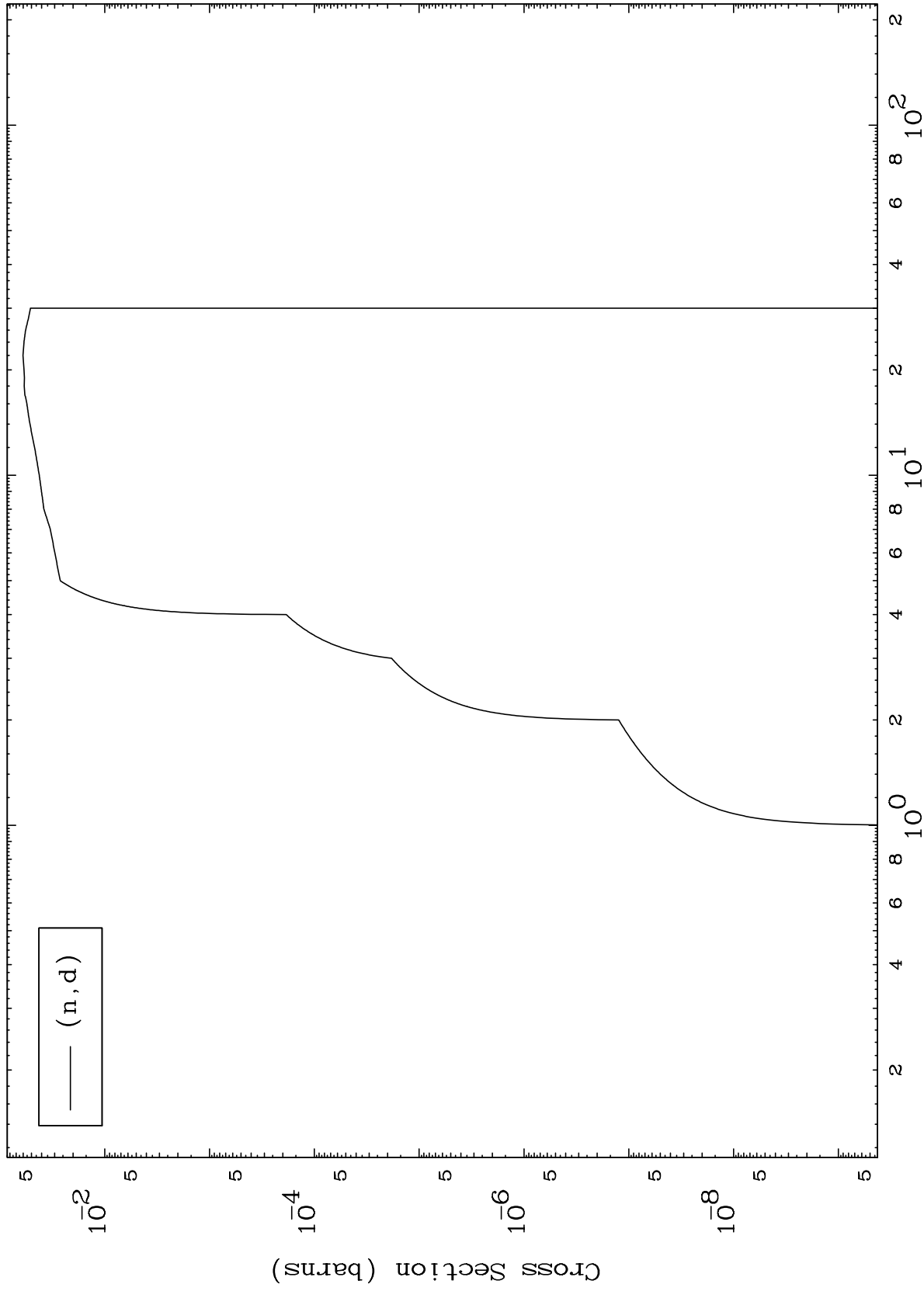
7

24-Cr-52

MAT 2431

24-Cr-52

(t,d) Levels
0 Kelvin Cross Sections



8

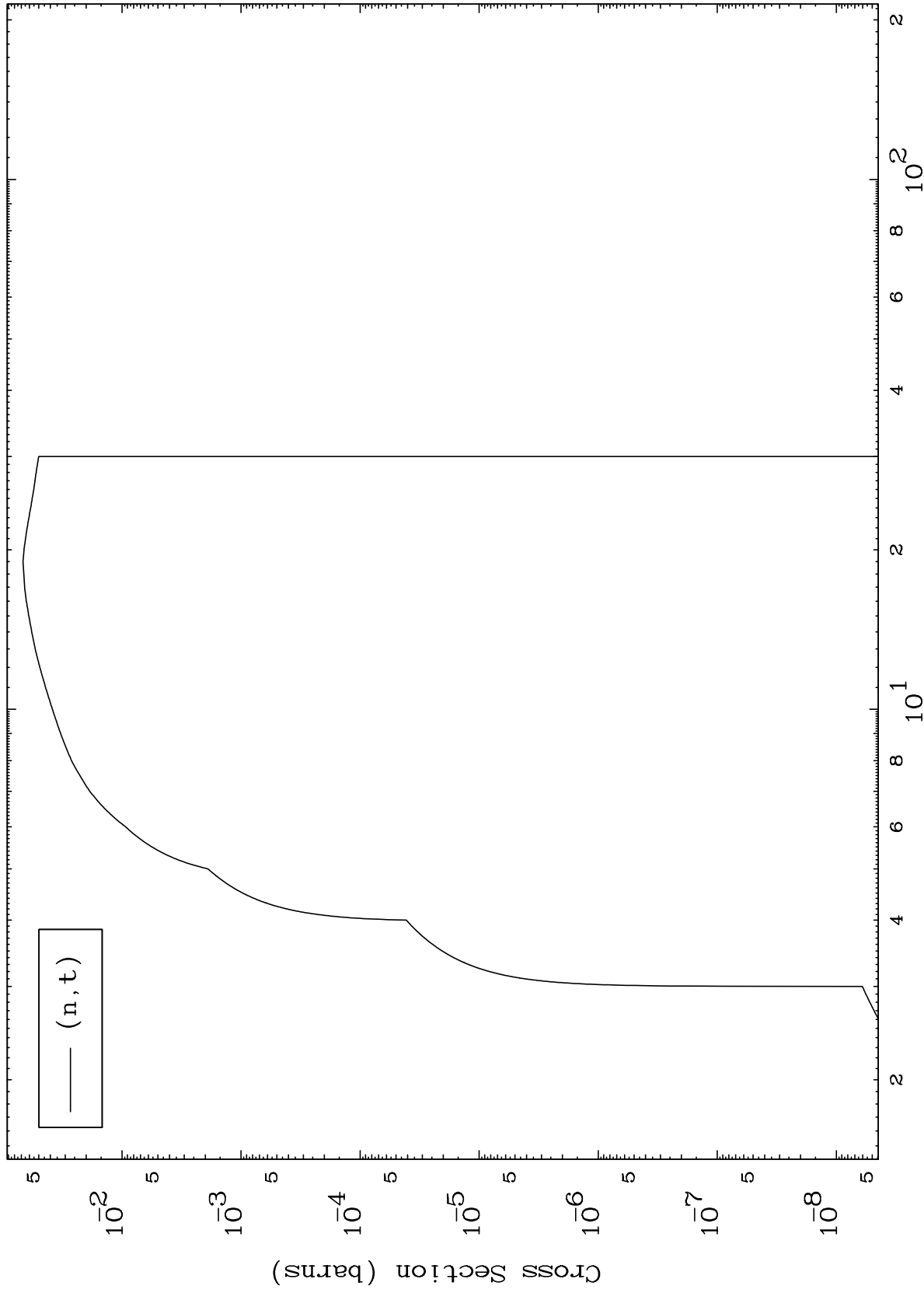
Incident Energy (MeV)

24-Cr-52

MAT 2431

24-Cr-52

(t,t) Levels
0 Kelvin Cross Sections



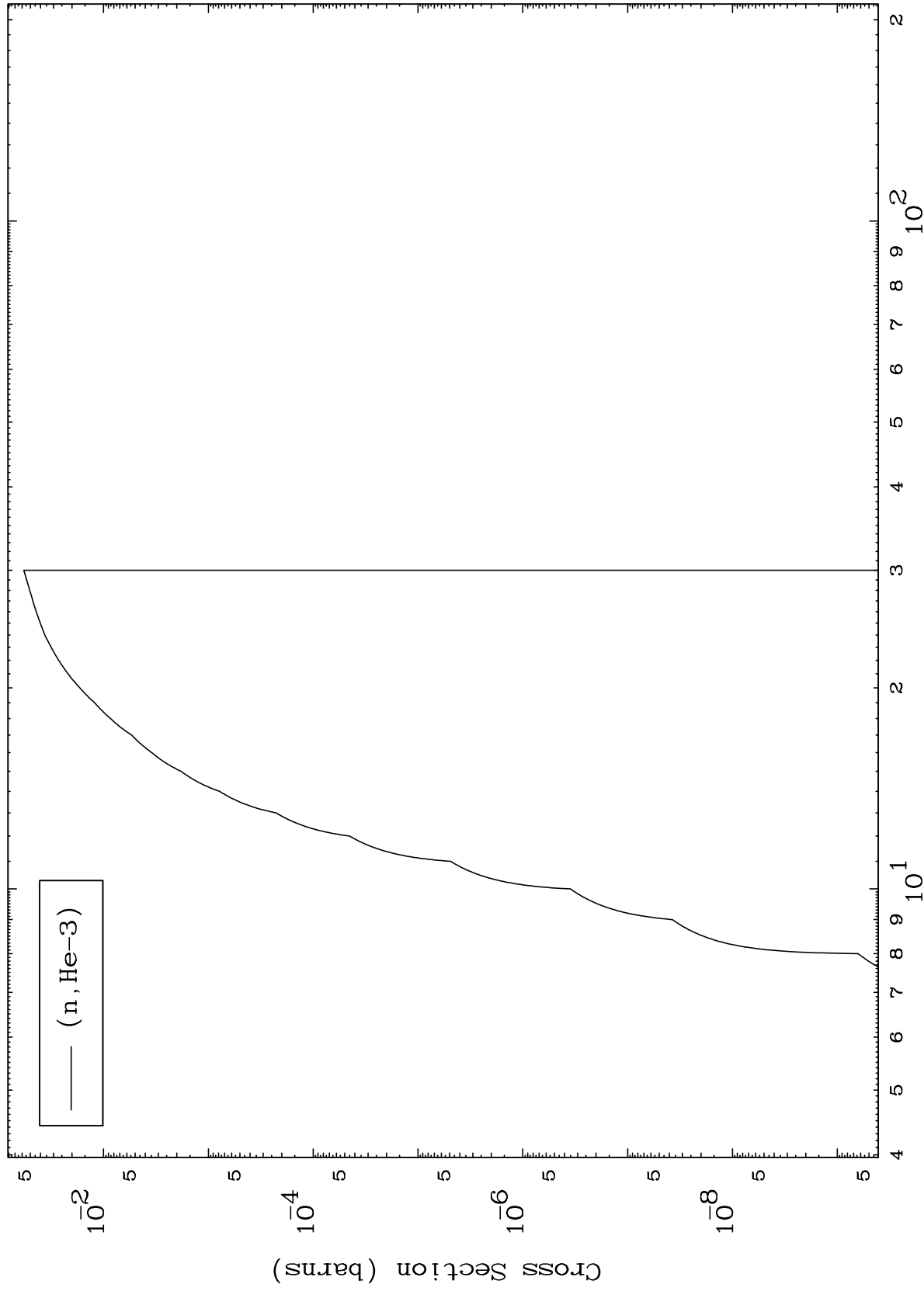
9

24-Cr-52

MAT 2431

24-Cr-52

(t,He3) Levels
0 Kelvin Cross Sections



10

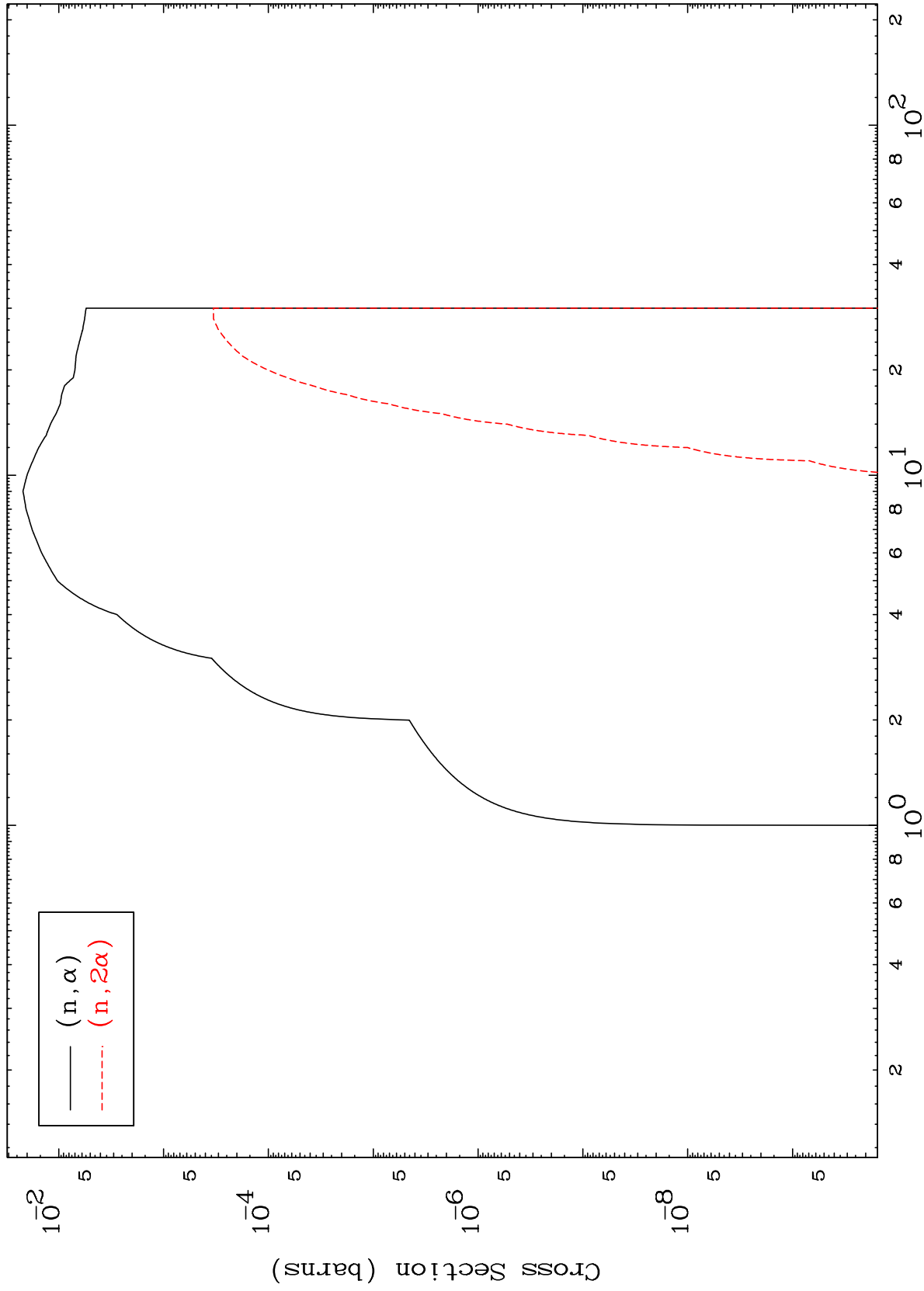
Incident Energy (MeV)

24-Cr-52

MAT 2431

24-Cr-52

(t, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

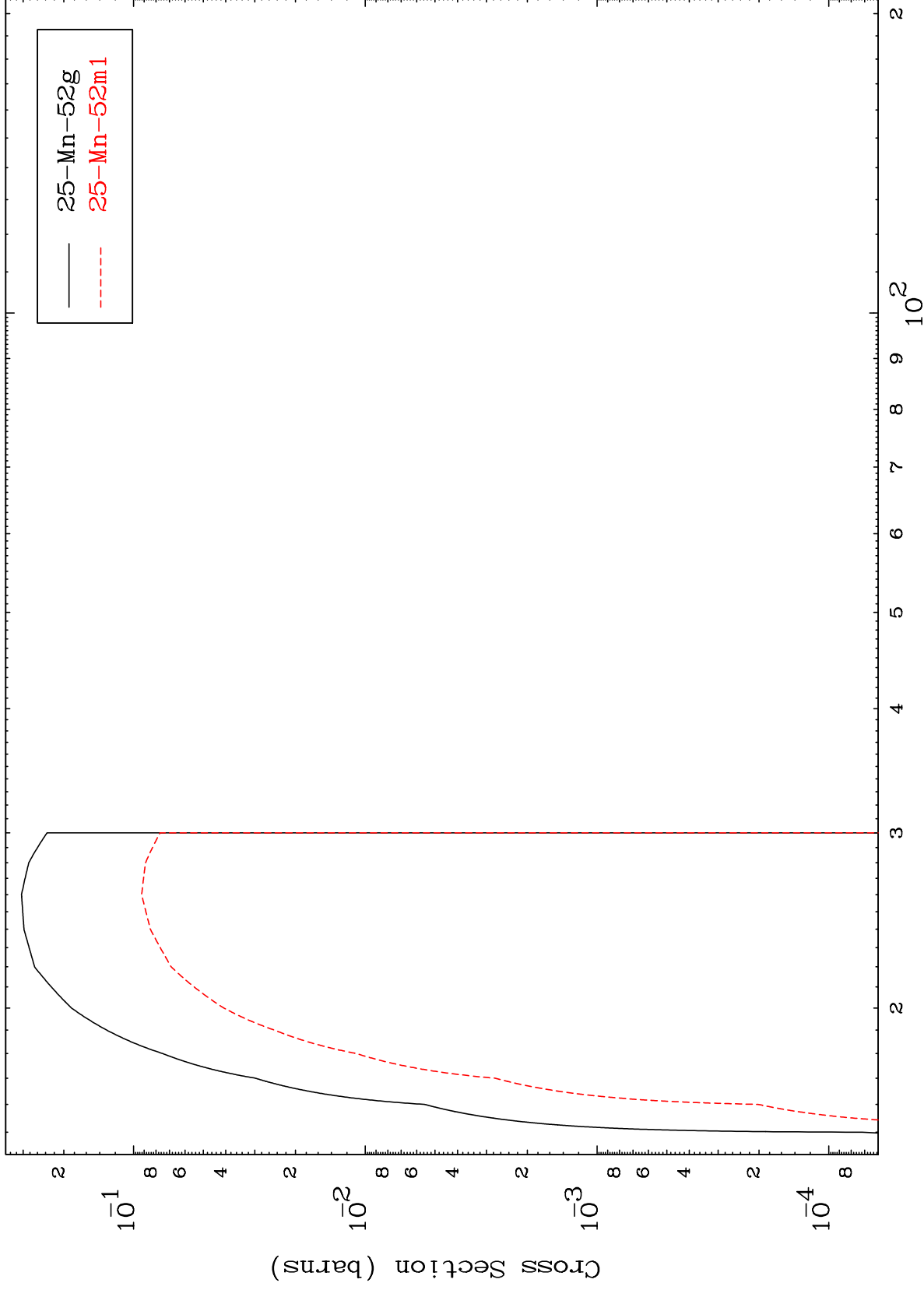
24-Cr-52

MAT 2431

(n,3n)

24-Cr-52

Radionuclide Production Cross Section



12

Incident Energy (MeV)

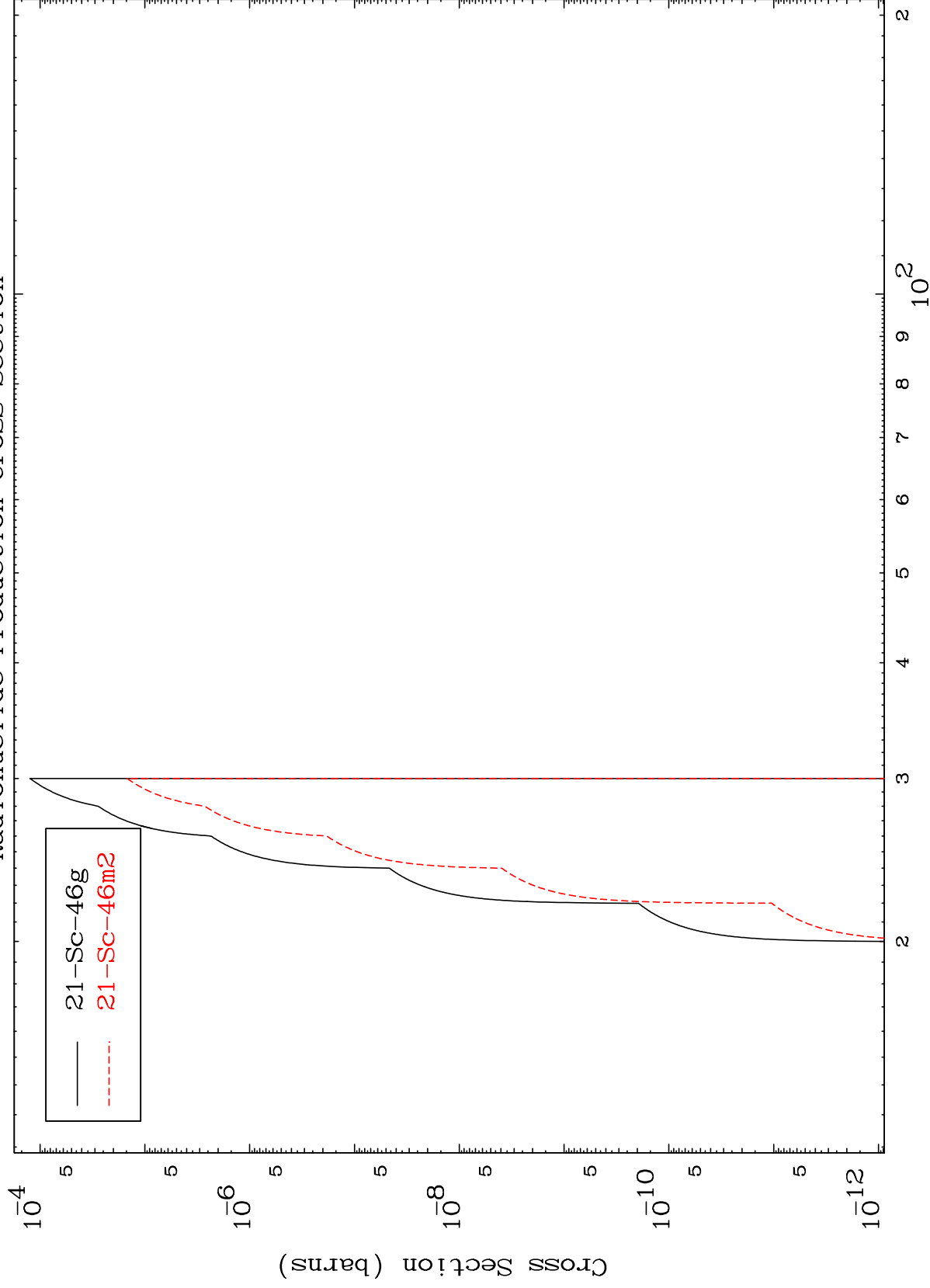
24-Cr-52

MAT 2431

(n,n') 2α

24-Cr-52

Radionuclide Production Cross Section



13

Incident Energy (MeV)

24-Cr-52