

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

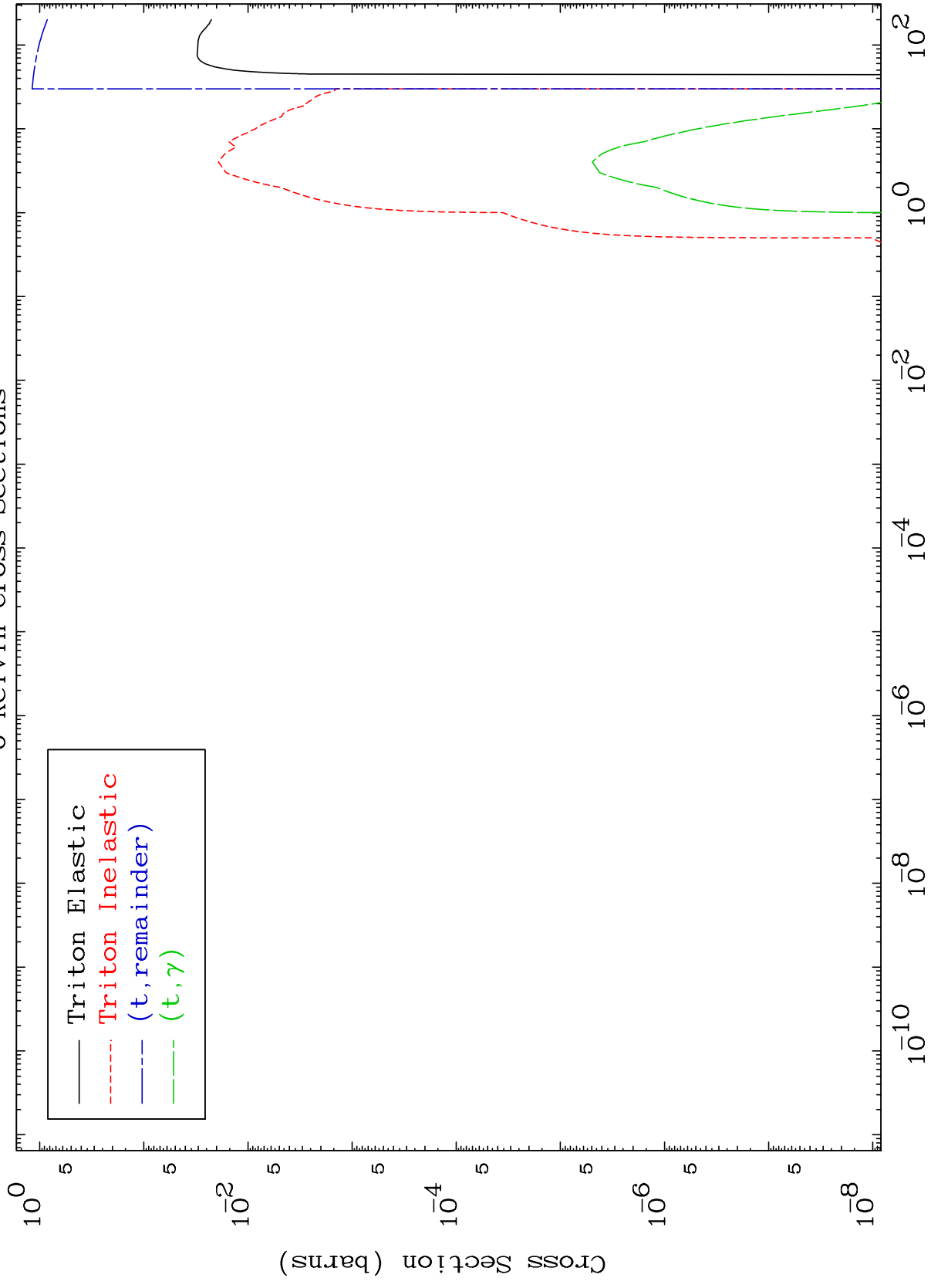
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1319

Triton Major
0 Kelvin Cross Sections

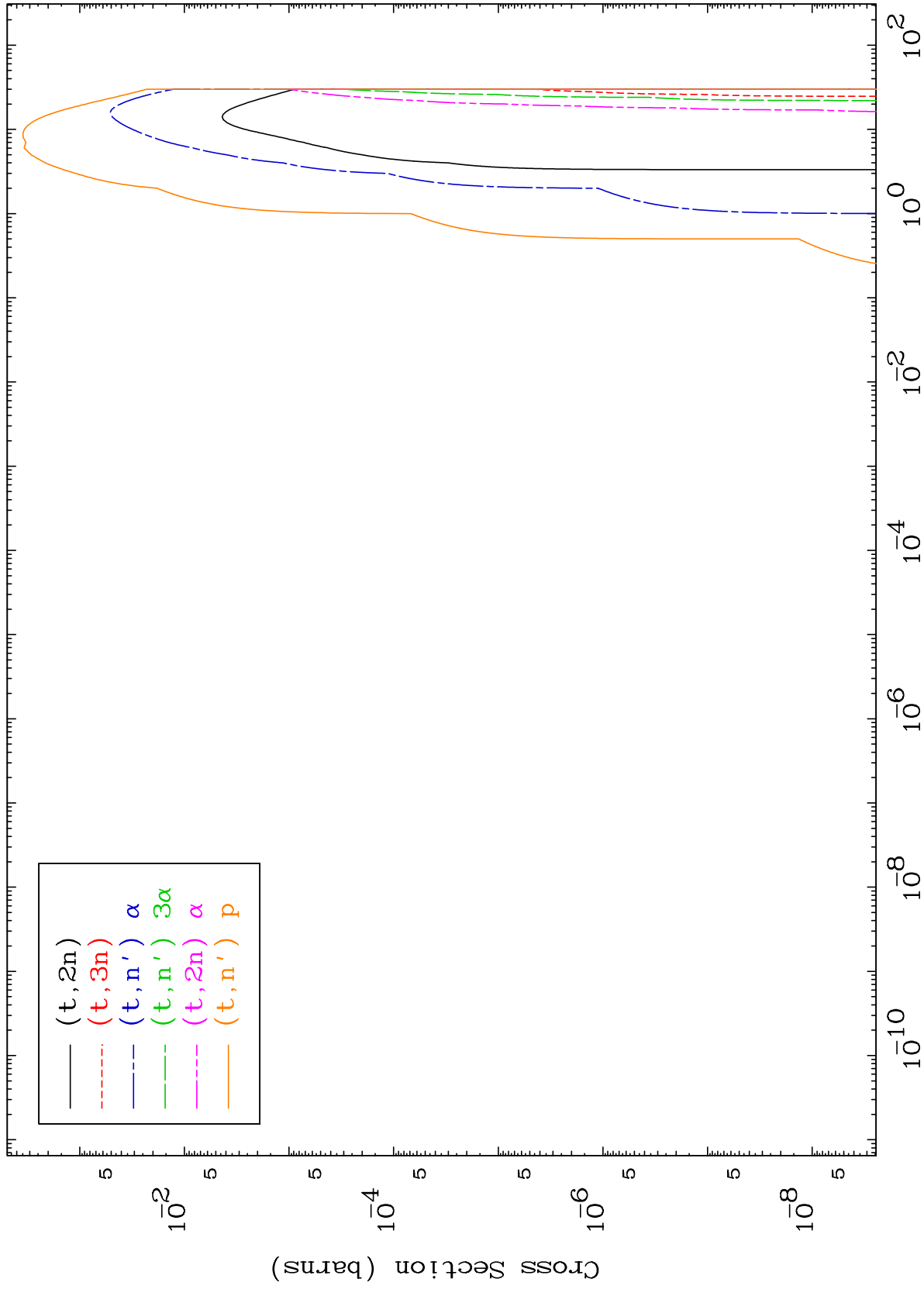
13-Al-25



MAT 1319

Triton Neutron Production
0 Kelvin Cross Sections

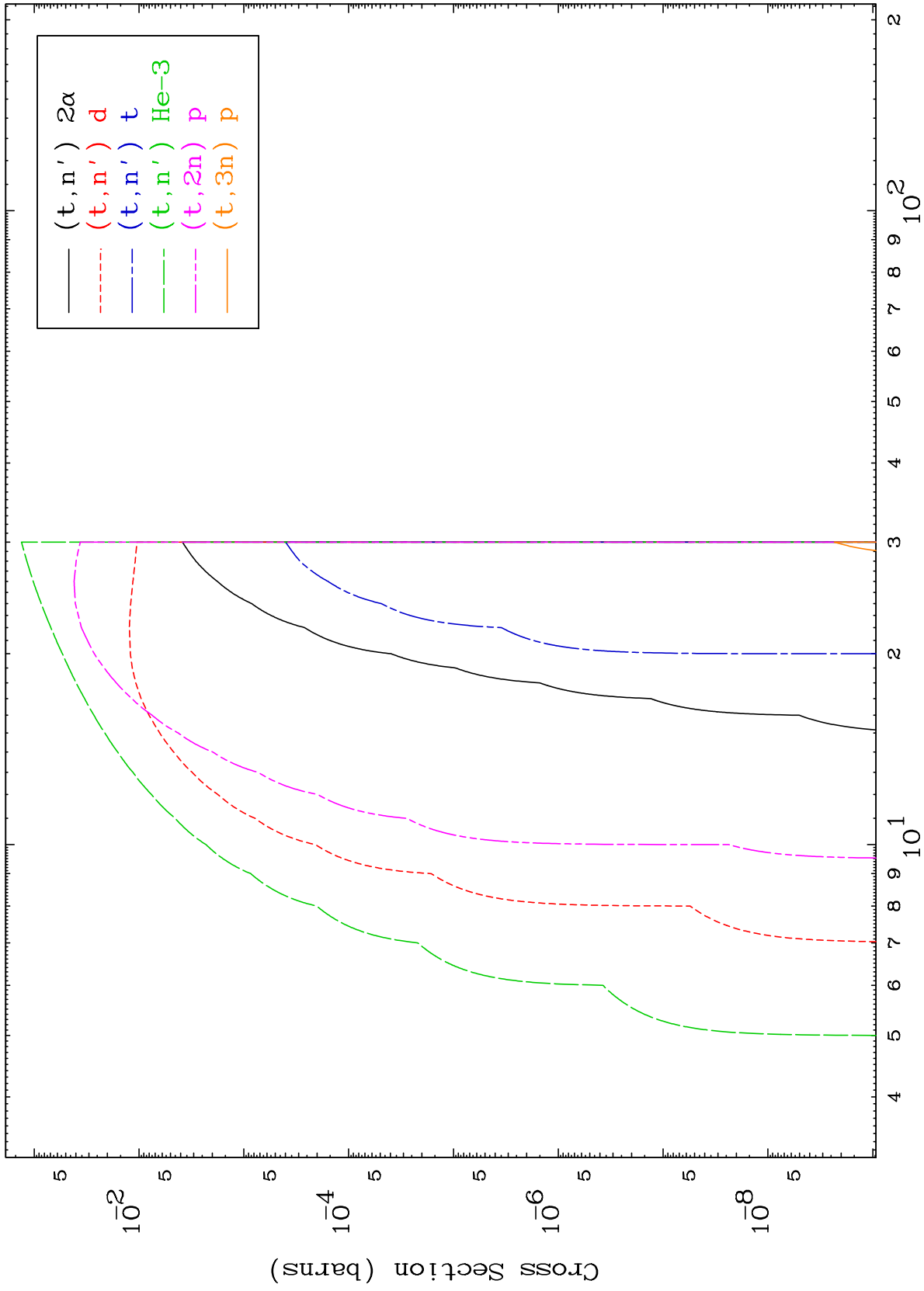
13-Al-25



2

Incident Energy (MeV)

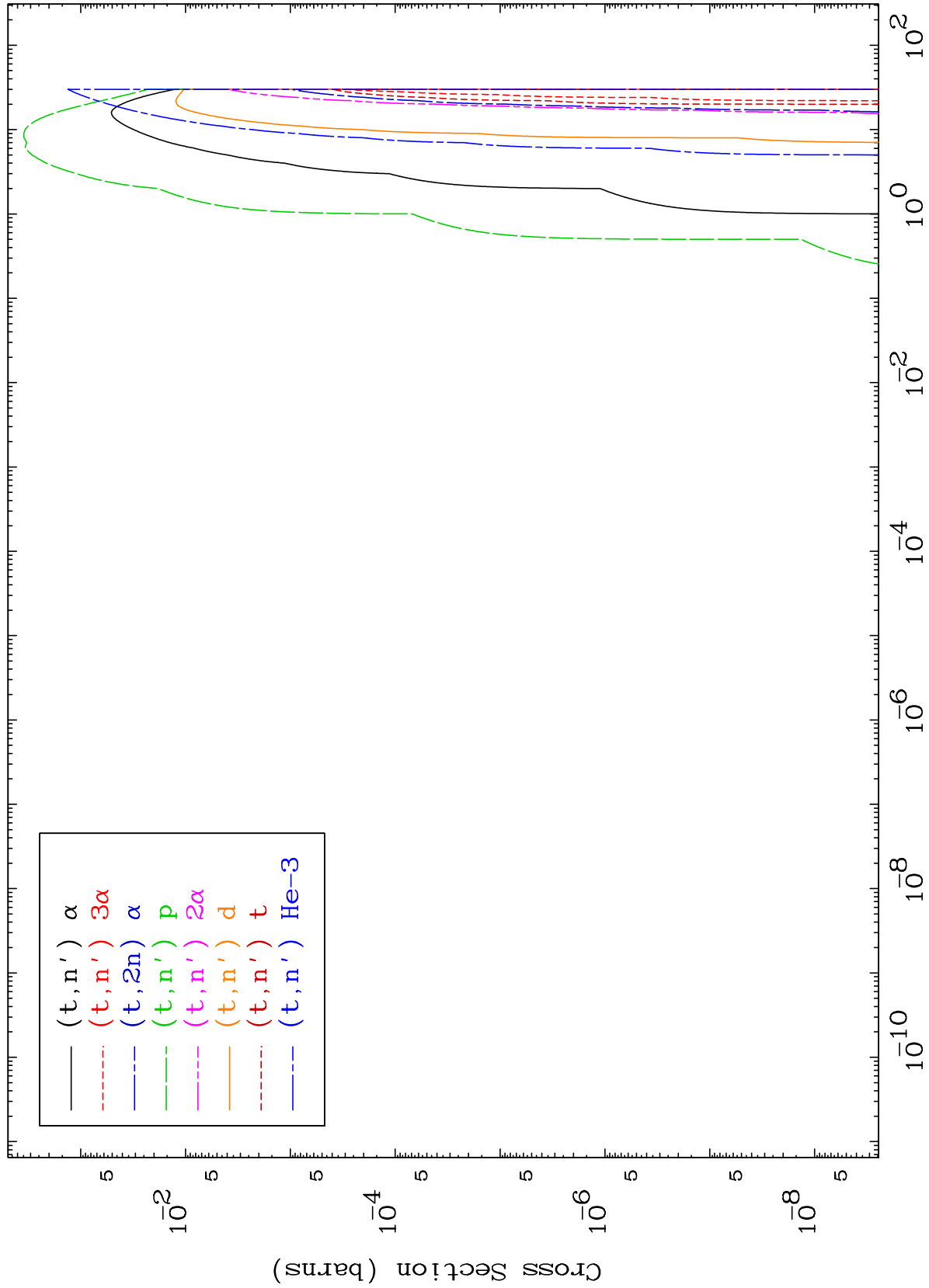
13-Al-25



MAT 1319

Triton Charged Particle
0 Kelvin Cross Sections

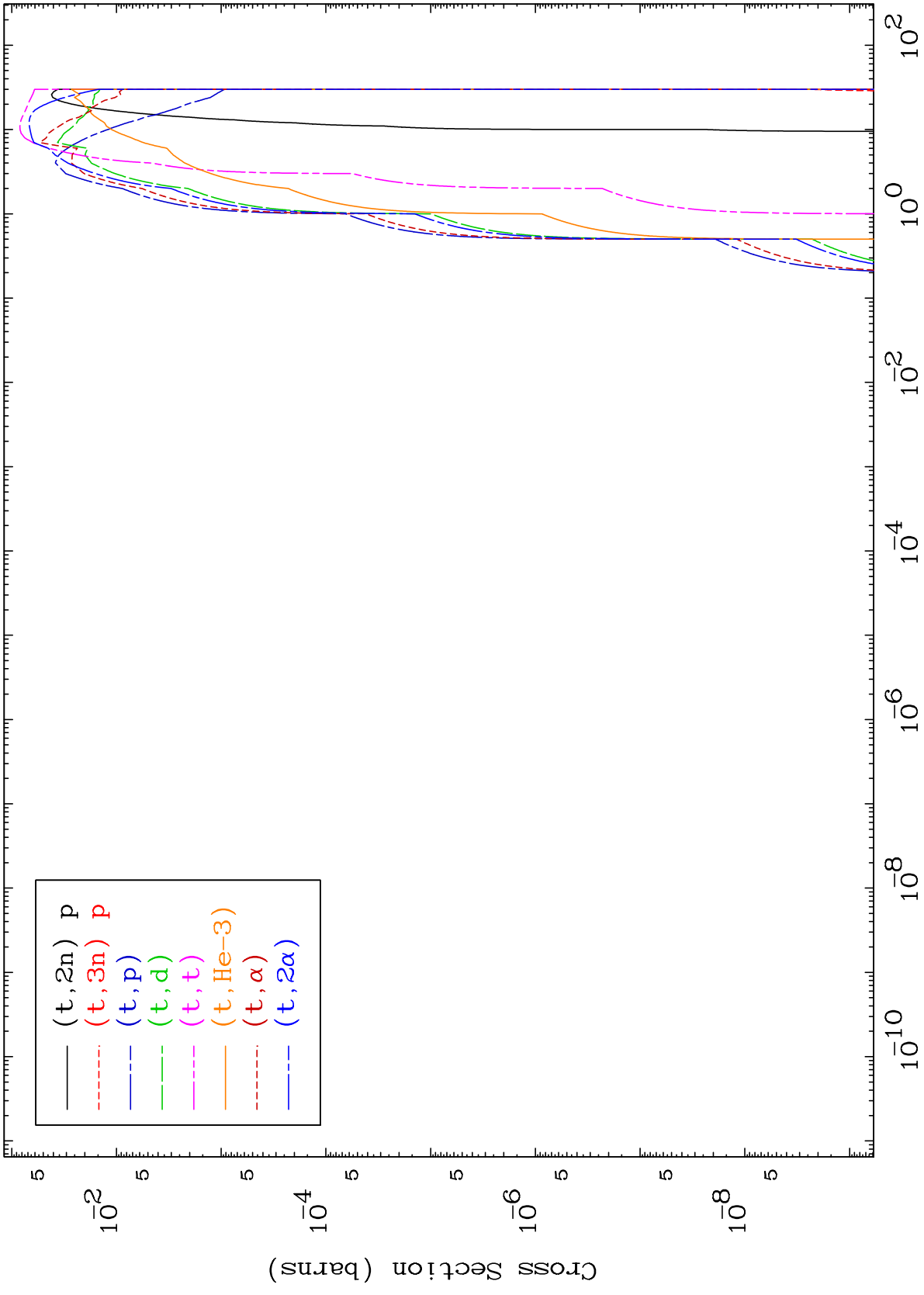
13-Al-25



MAT 1319

Triton Charged Particle
0 Kelvin Cross Sections

13-Al-25



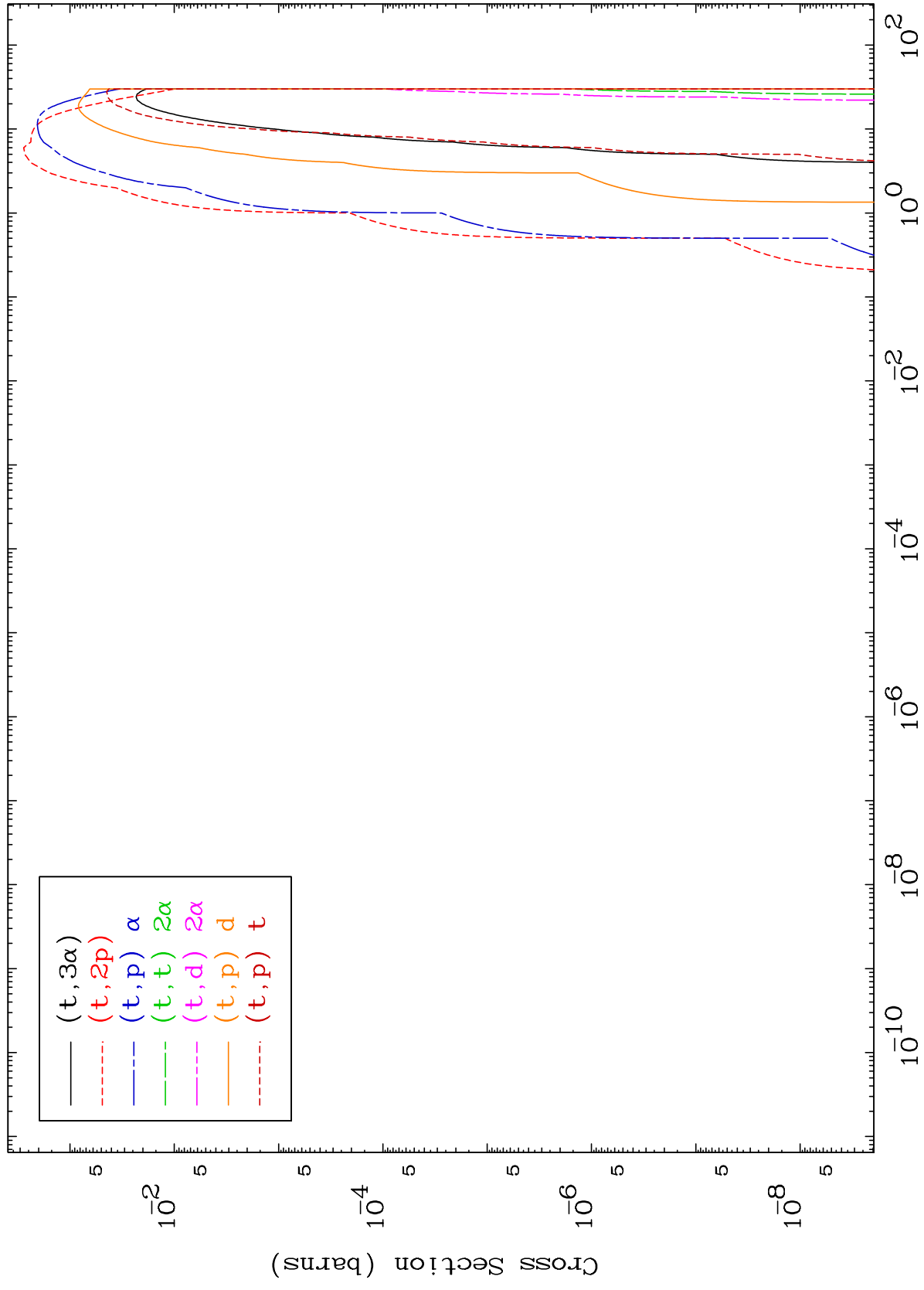
5

13-Al-25

MAT 1319

Triton Charged Particle
0 Kelvin Cross Sections

13-Al-25

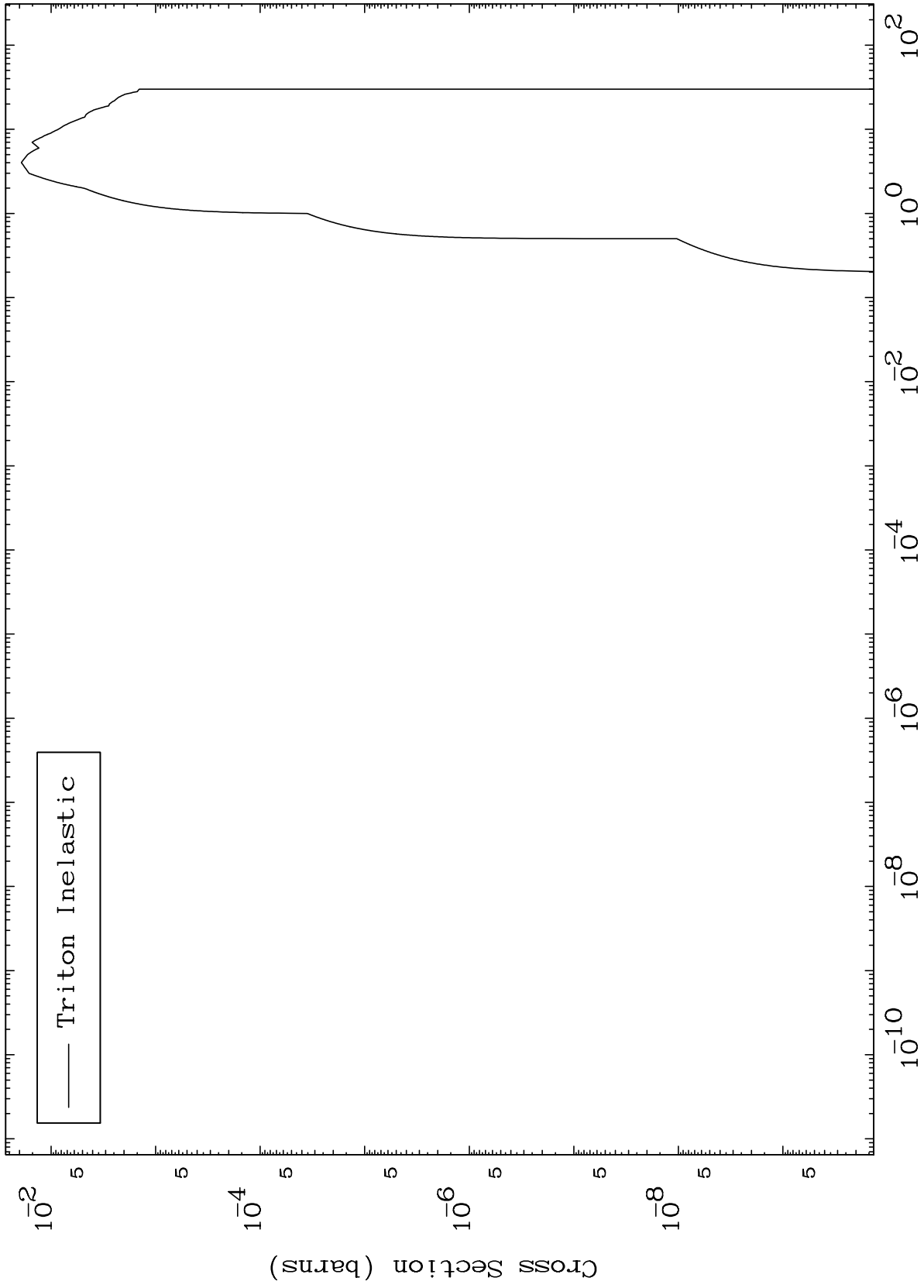


13-Al-25

MAT 1319

(t,n') Level
0 Kelvin Cross Sections

13-Al-25



7

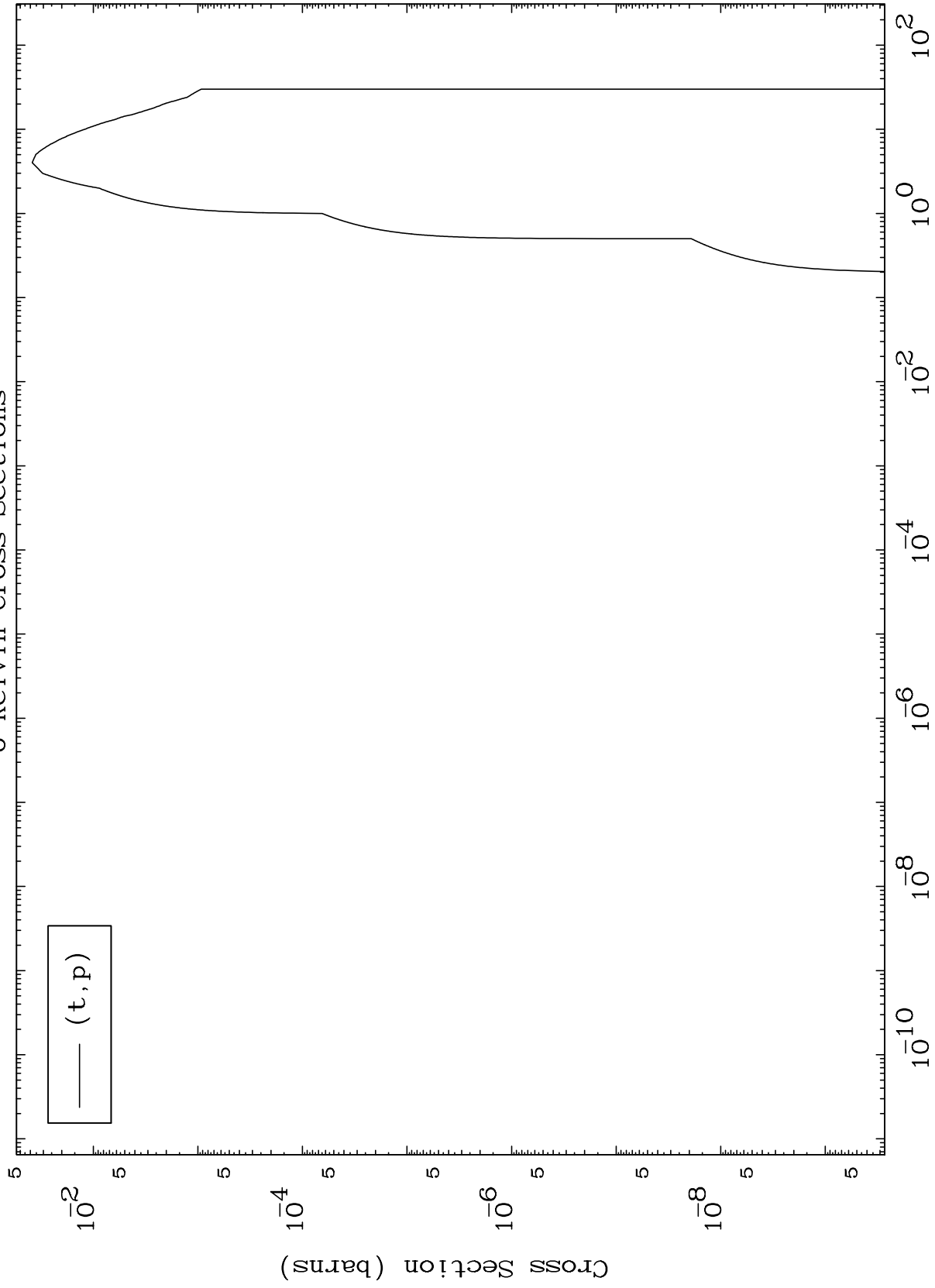
Incident Energy (MeV)

13-Al-25

MAT 1319

(t,p) Levels
0 Kelvin Cross Sections

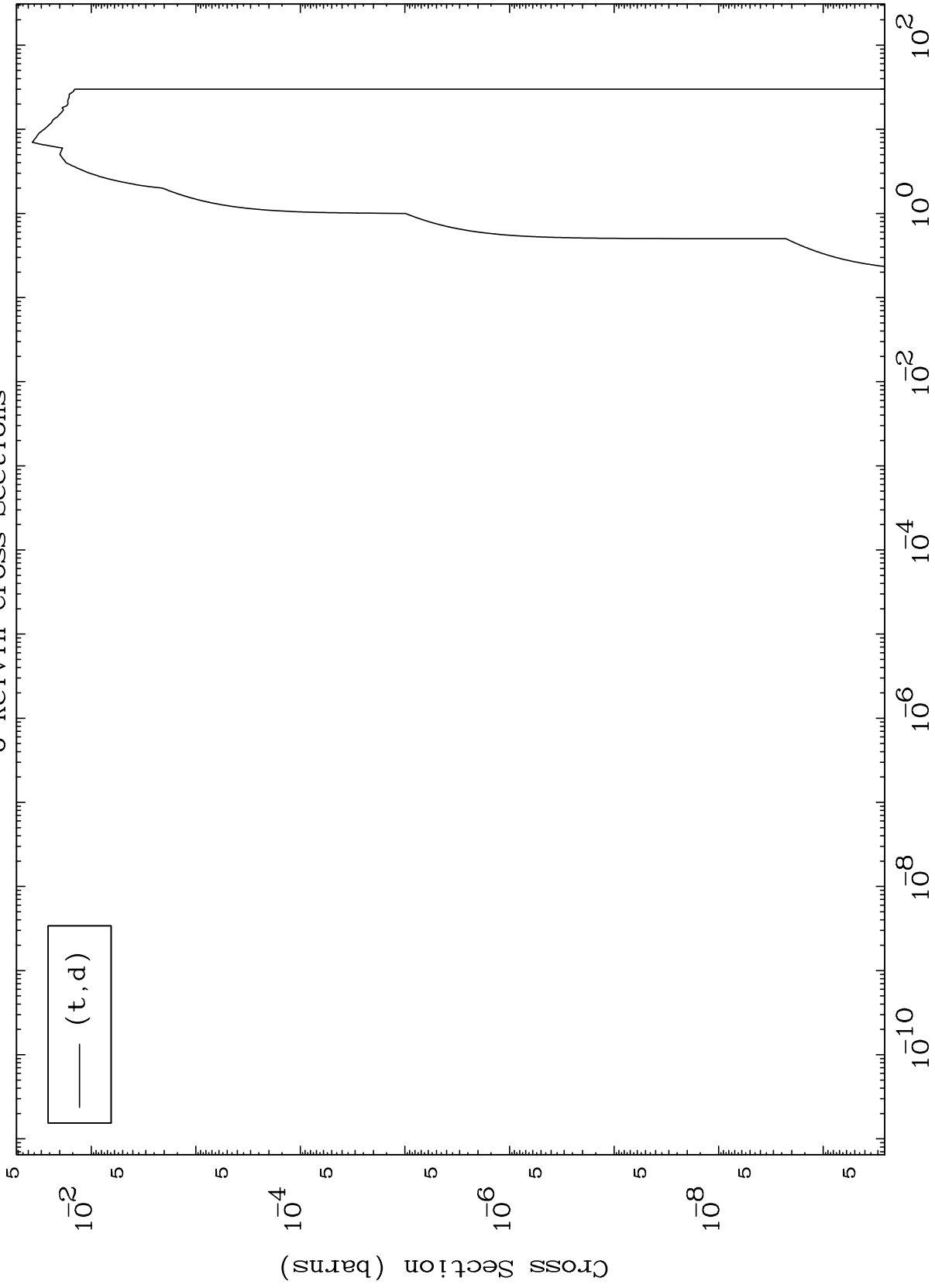
13-Al-25



MAT 1319

(t,d) Levels
0 Kelvin Cross Sections

13-Al-25



9

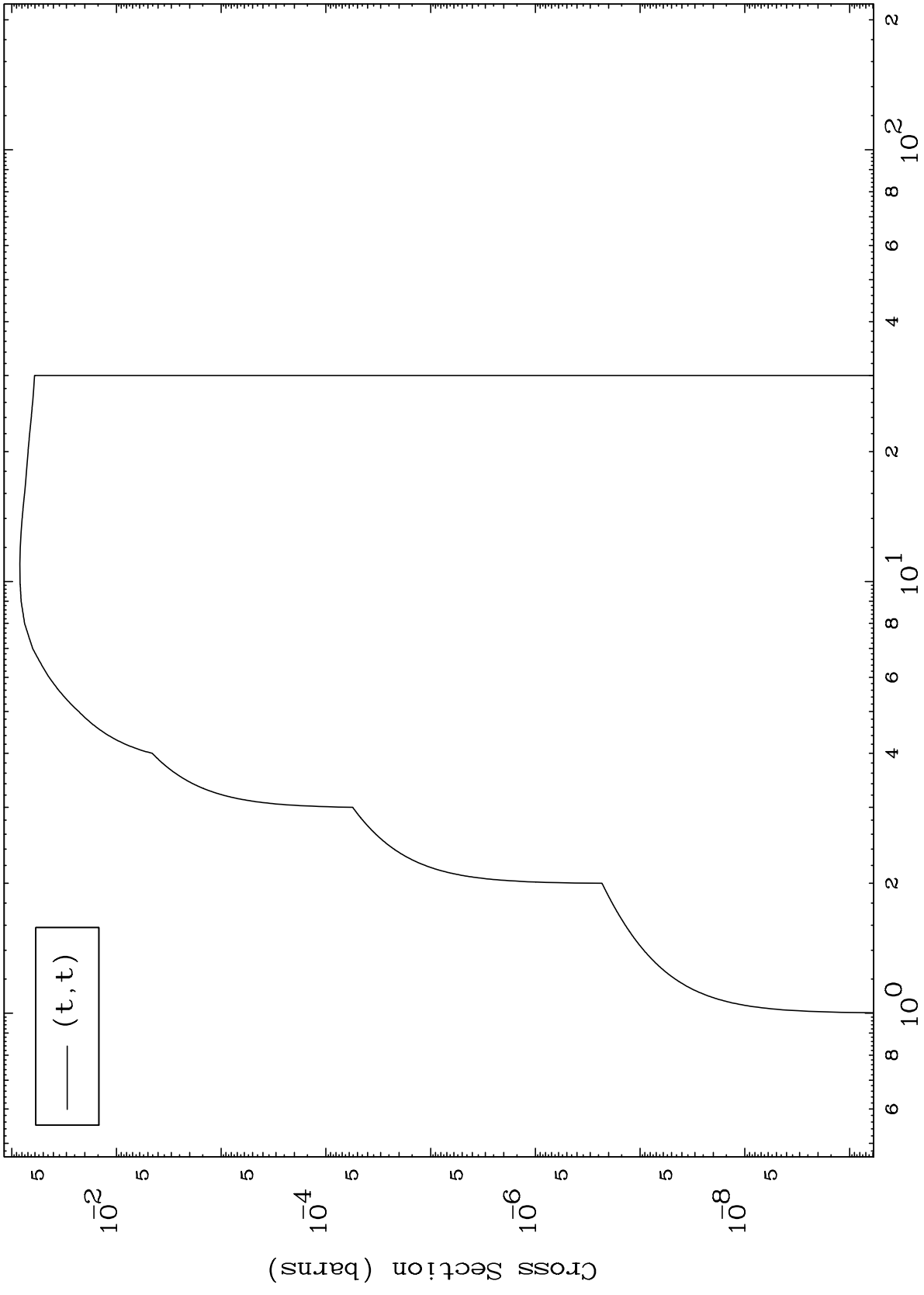
Incident Energy (MeV)

13-Al-25

MAT 1319

(t,t) Levels
0 Kelvin Cross Sections

13-Al-25



10

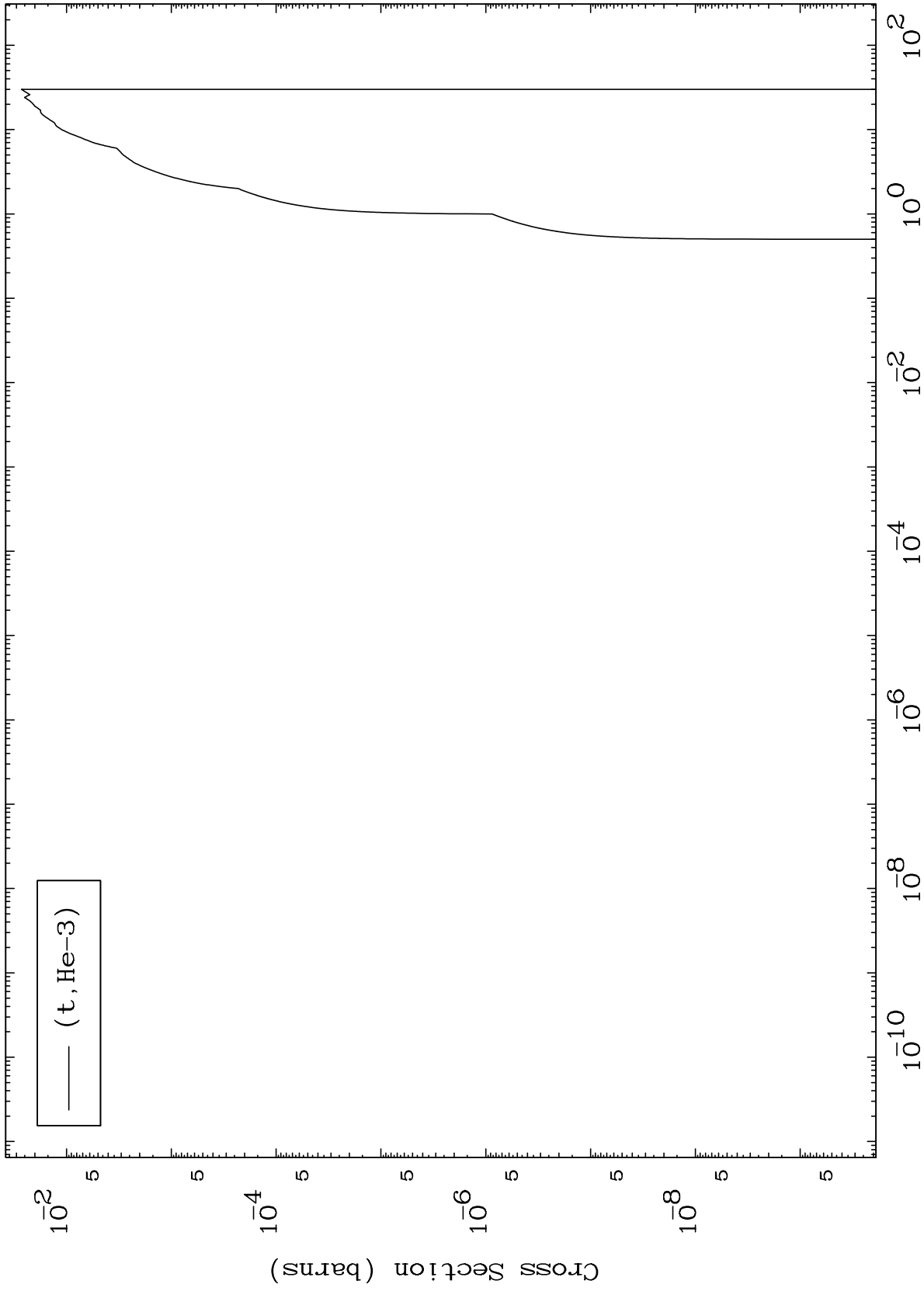
Incident Energy (MeV)

13-Al-25

MAT 1319

(t,He3) Levels
0 Kelvin Cross Sections

13-Al-25



11

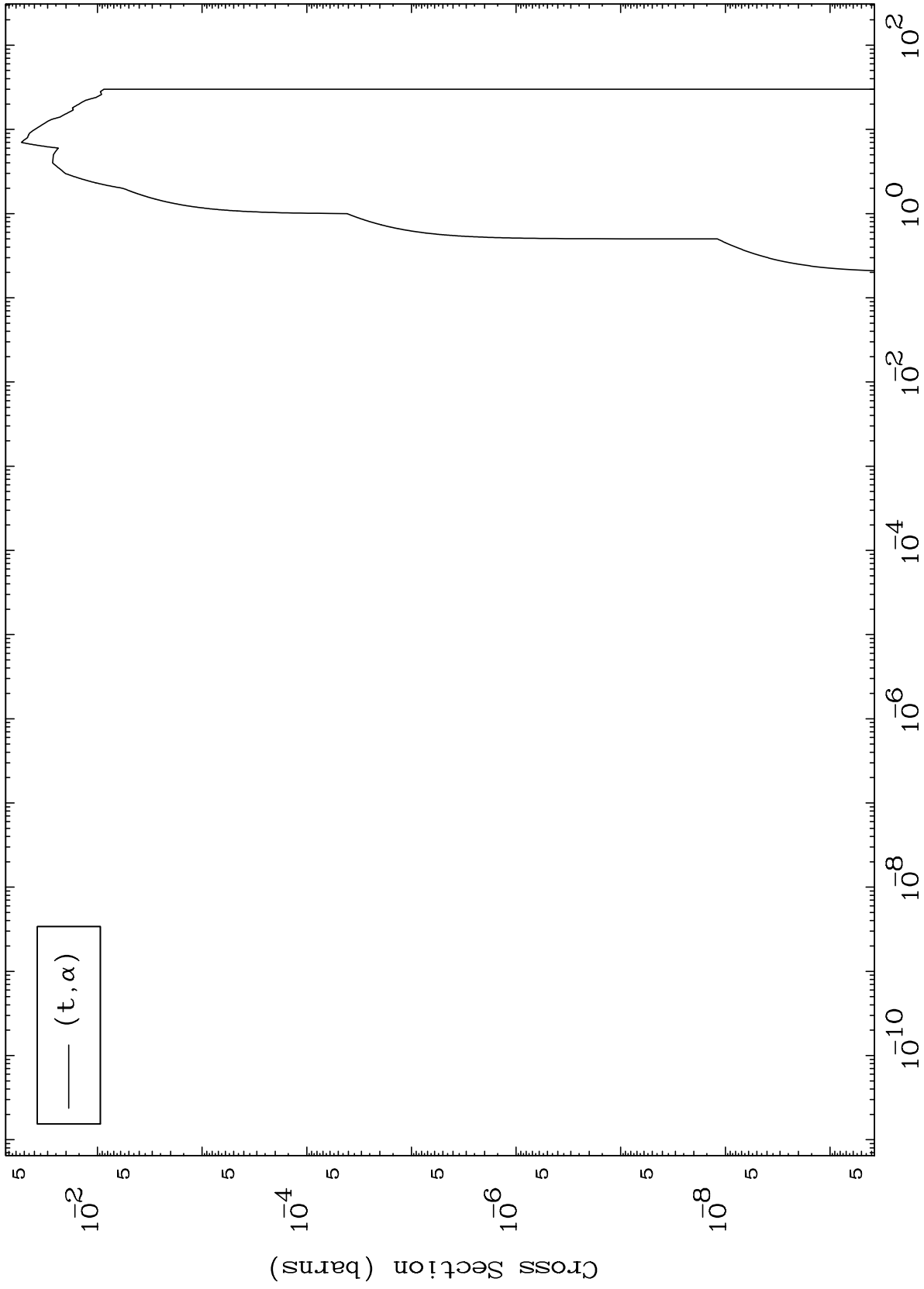
Incident Energy (MeV)

13-Al-25

MAT 1319

(t,α) Levels
0 Kelvin Cross Sections

13-Al-25



12

Incident Energy (MeV)

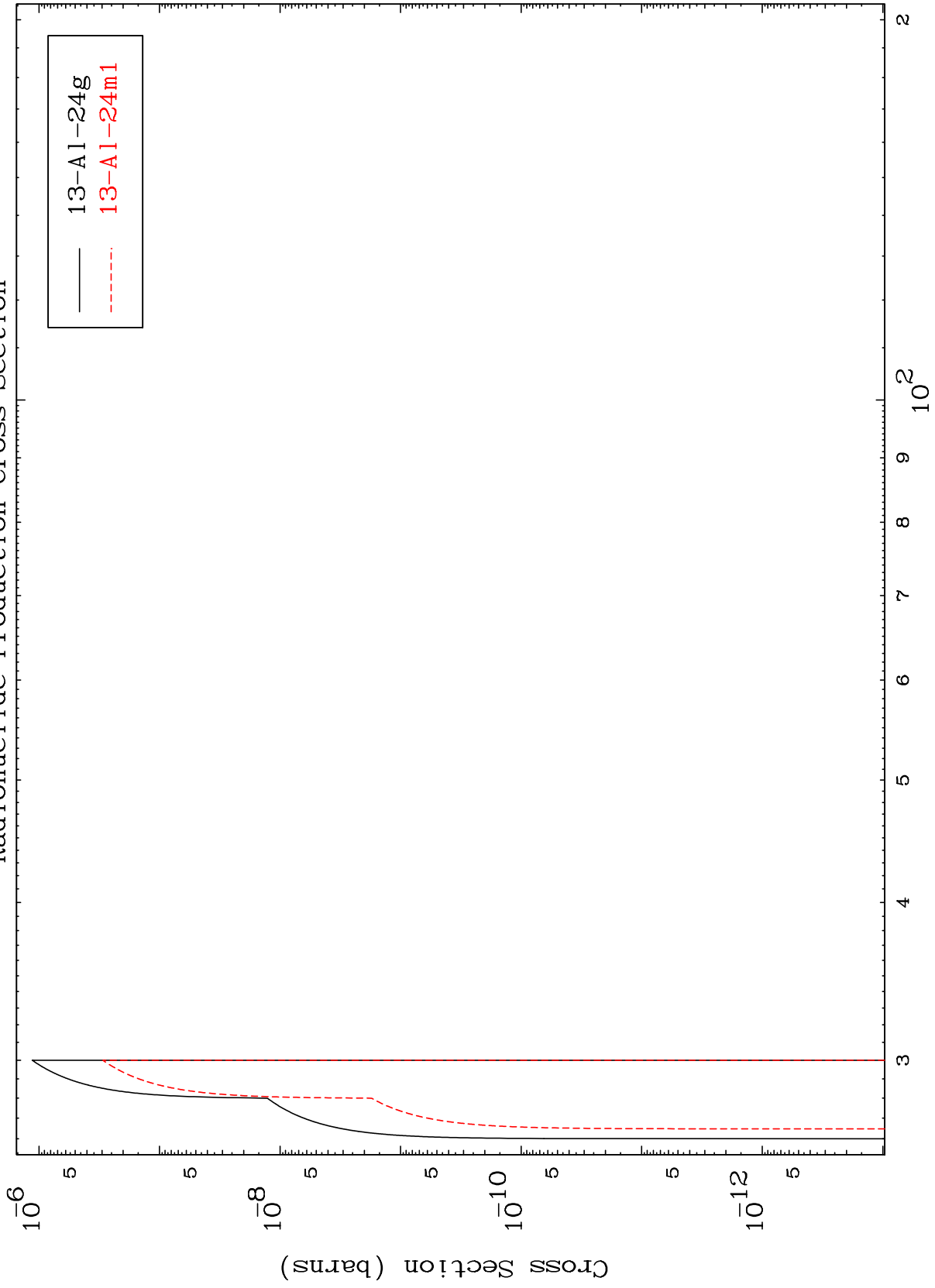
13-Al-25

MAT 1319

(t,2n) d

13-Al-25

Radionuclide Production Cross Section



13

Incident Energy (MeV)

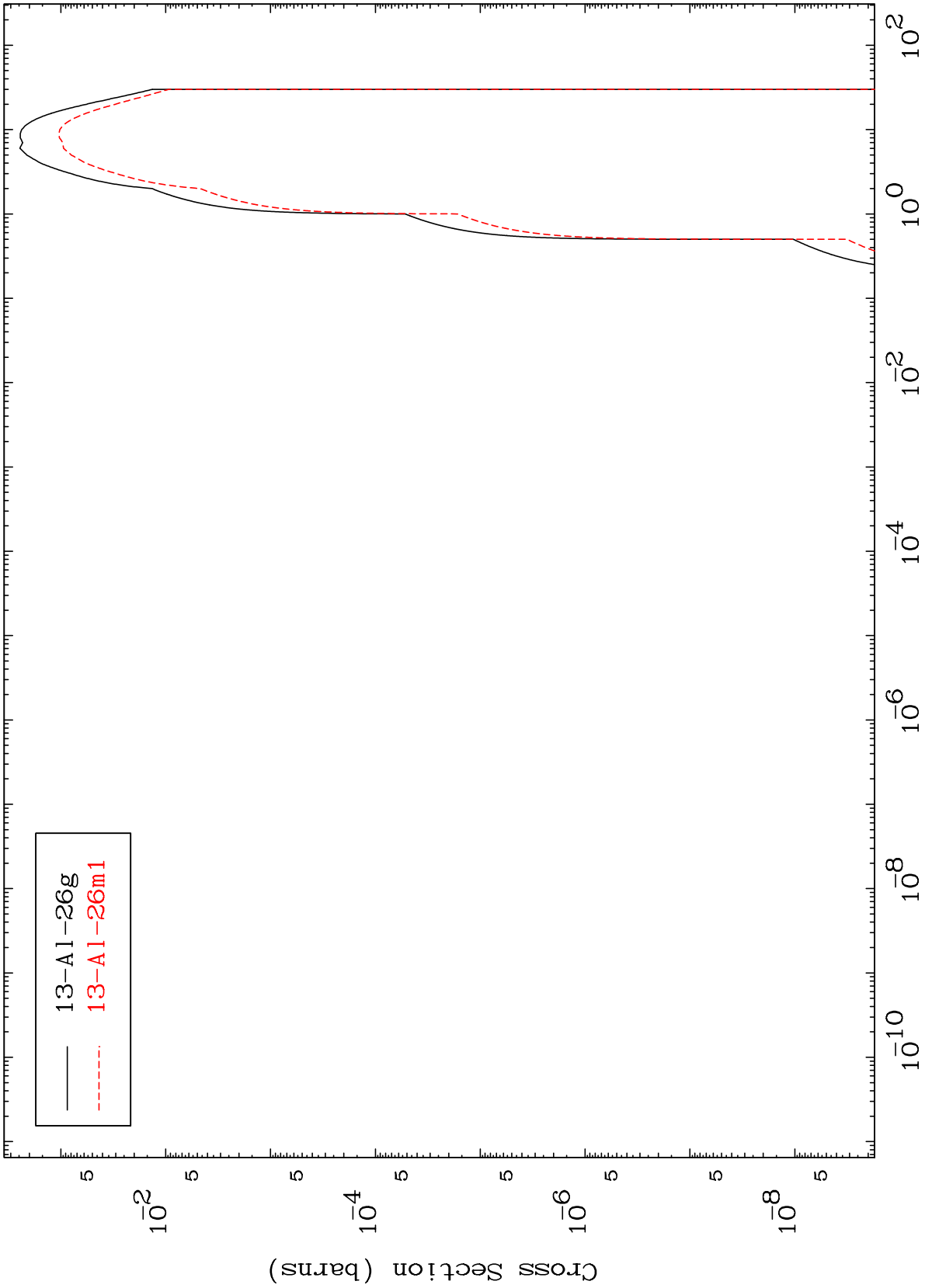
13-Al-25

MAT 1319

(t,n') p

13-Al-25

Radionuclide Production Cross Section

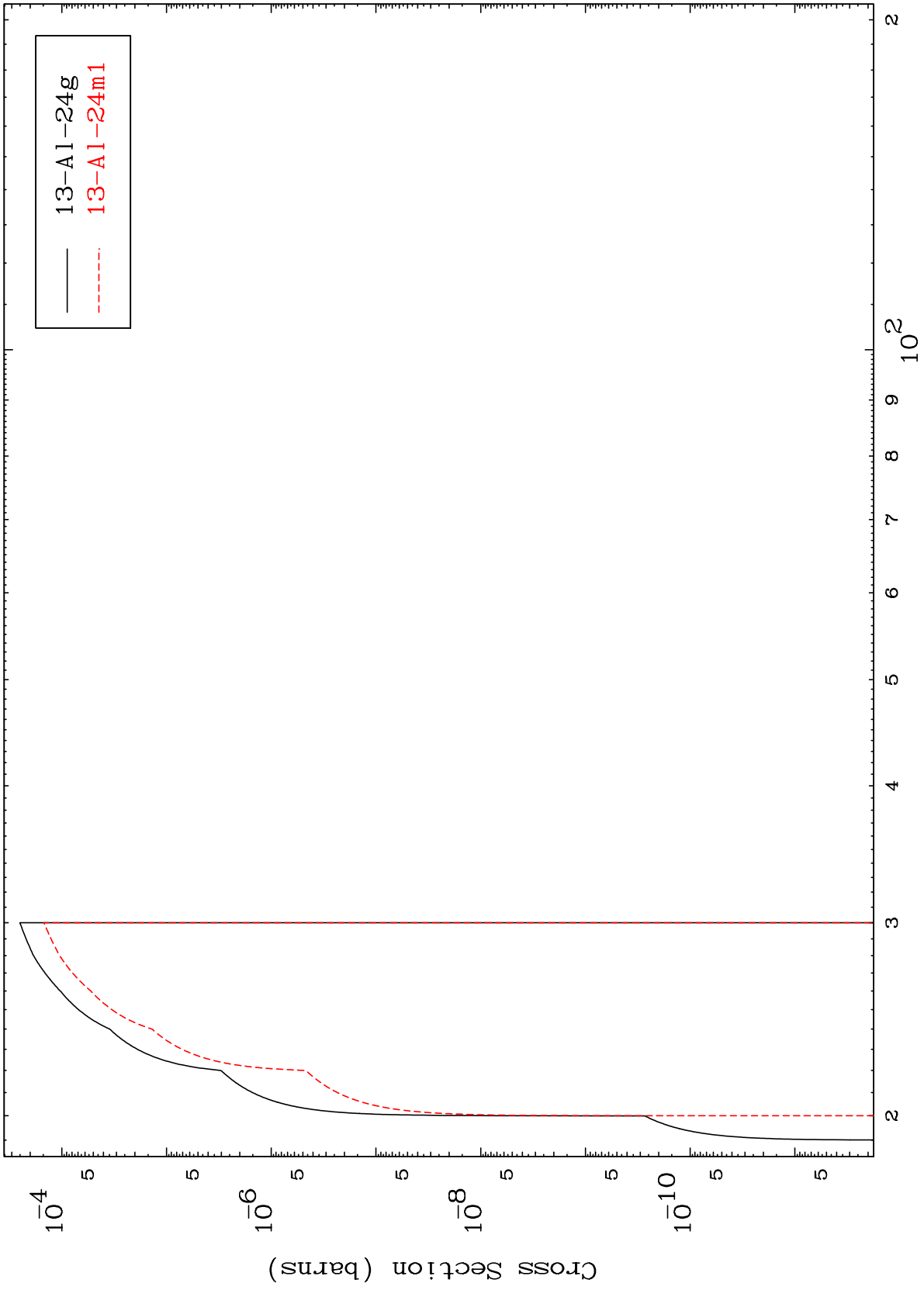


MAT 1319

(t,n') t

13-Al-25

Radionuclide Production Cross Section



15

Incident Energy (MeV)

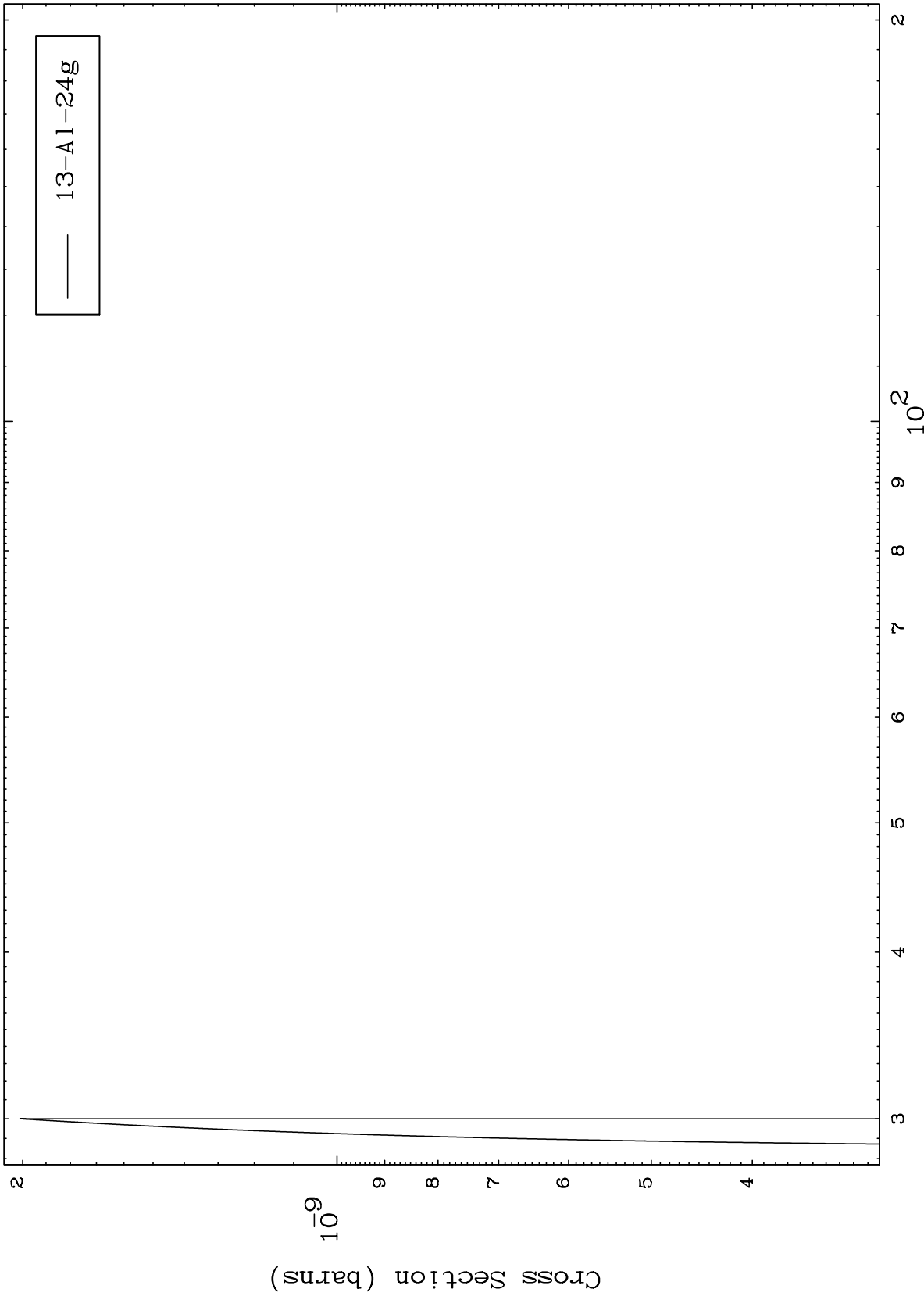
13-Al-25

MAT 1319

(t,3n) p

13-Al-25

Radionuclide Production Cross Section



16

Incident Energy (MeV)

13-Al-25

MAT 1319

(t,d)
Radionuclide Production Cross Section

13-Al-25

