

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

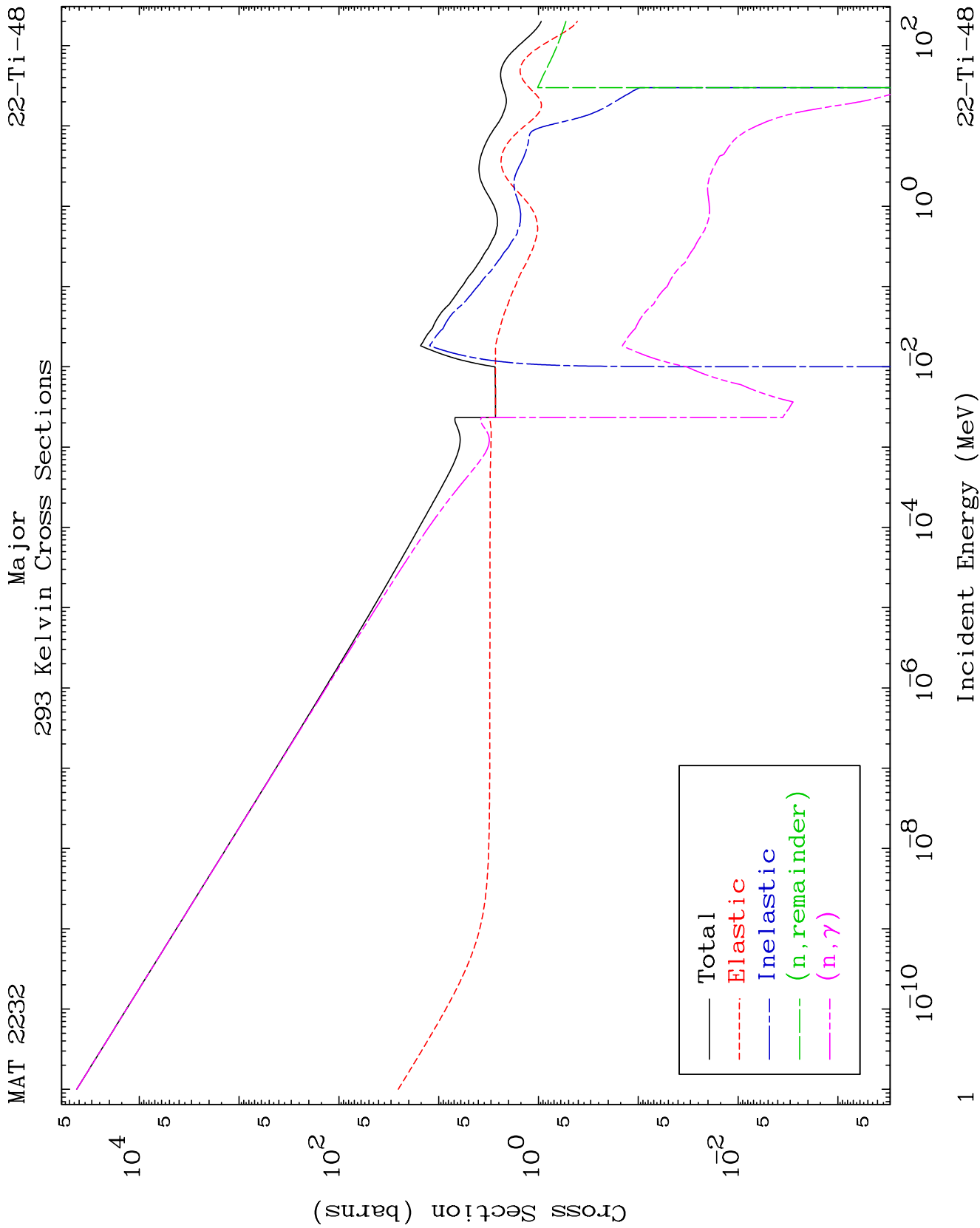
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

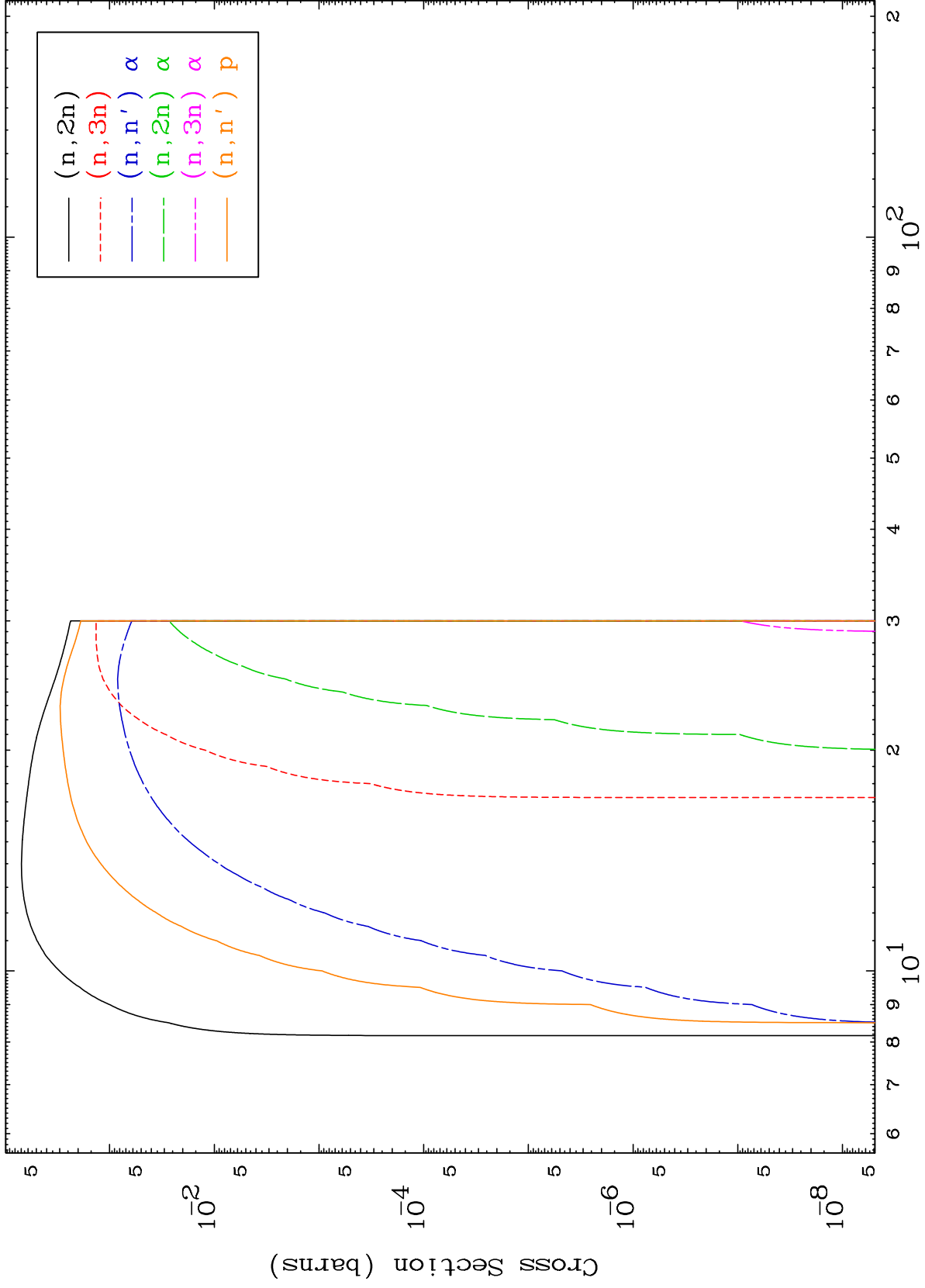
Press Mouse Button to Start



MAT 2232

Neutron Production
293 Kelvin Cross Sections

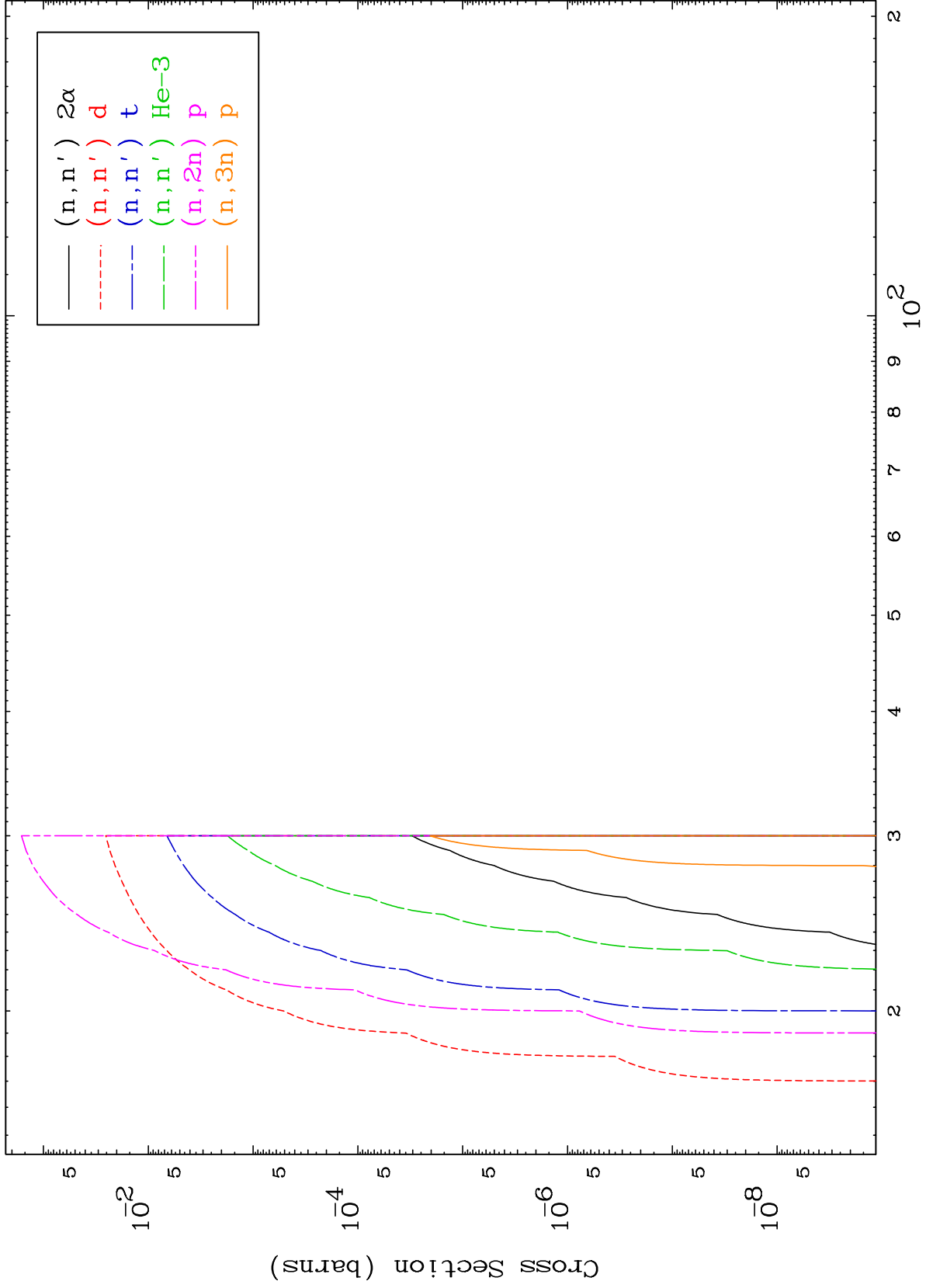
22-Ti-48



2

Incident Energy (MeV)

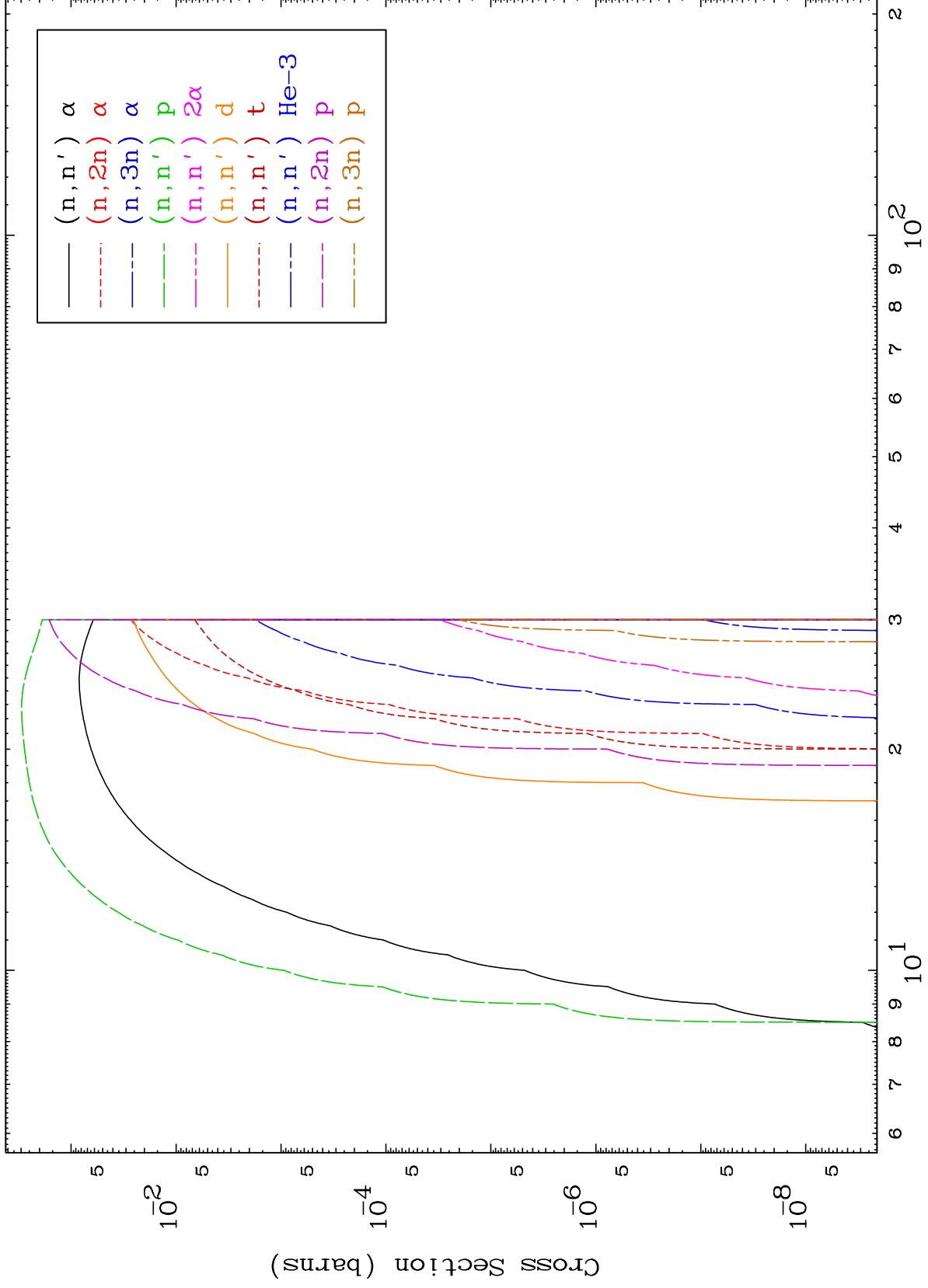
22-Ti-48



MAT 2232

Charged Particle
293 Kelvin Cross Sections

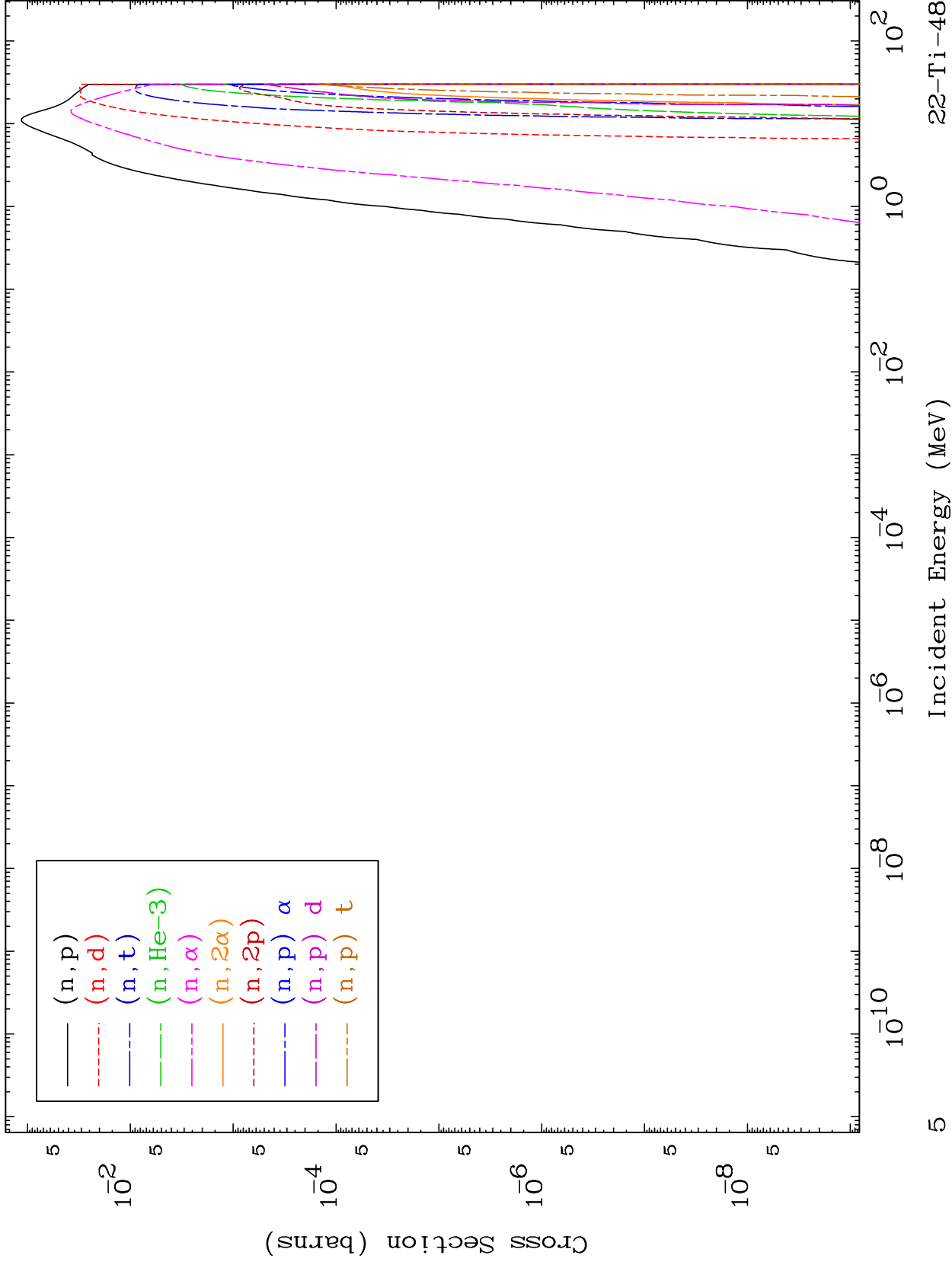
22-Ti-48



MAT 2232

Charged Particle
293 Kelvin Cross Sections

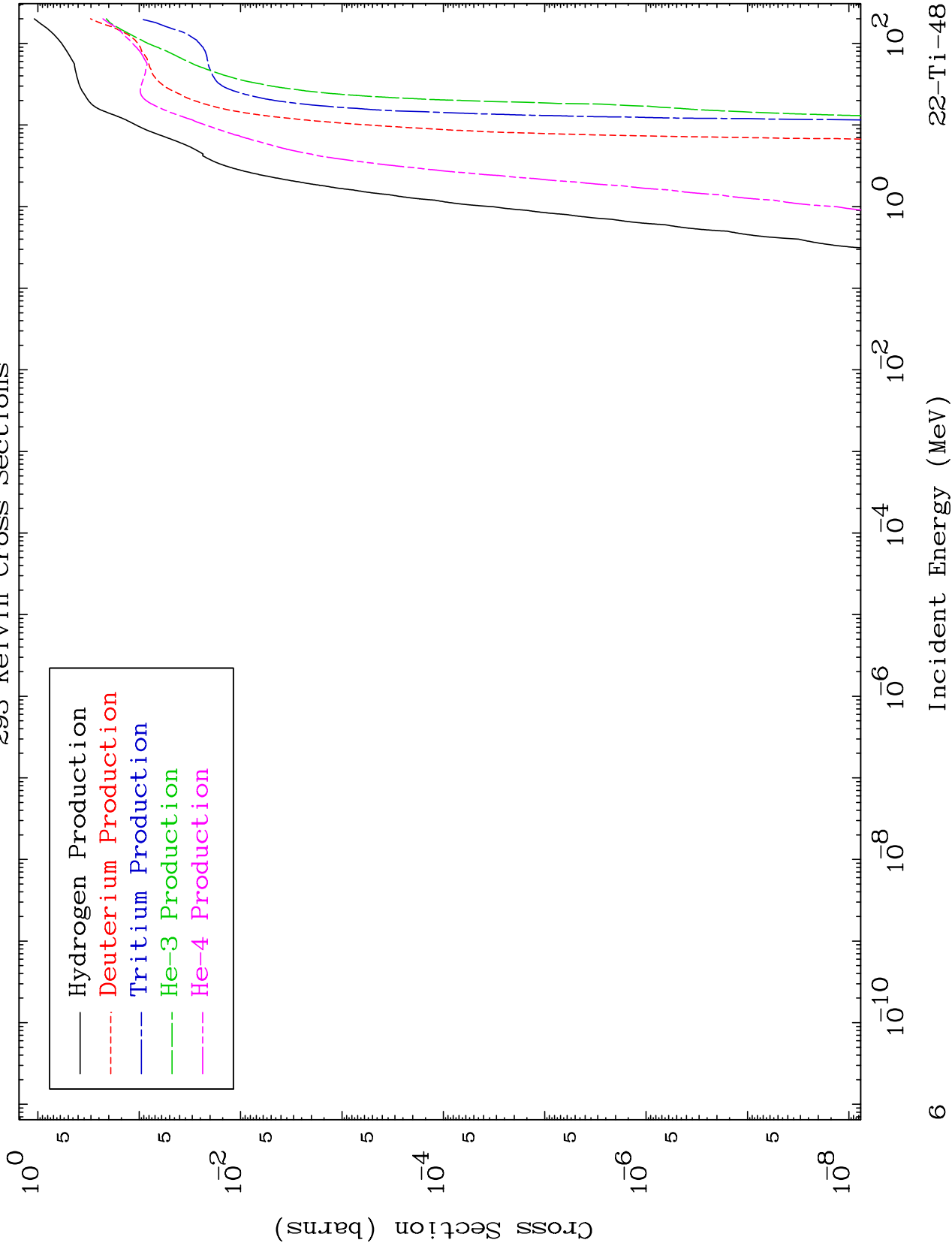
22-Ti-48

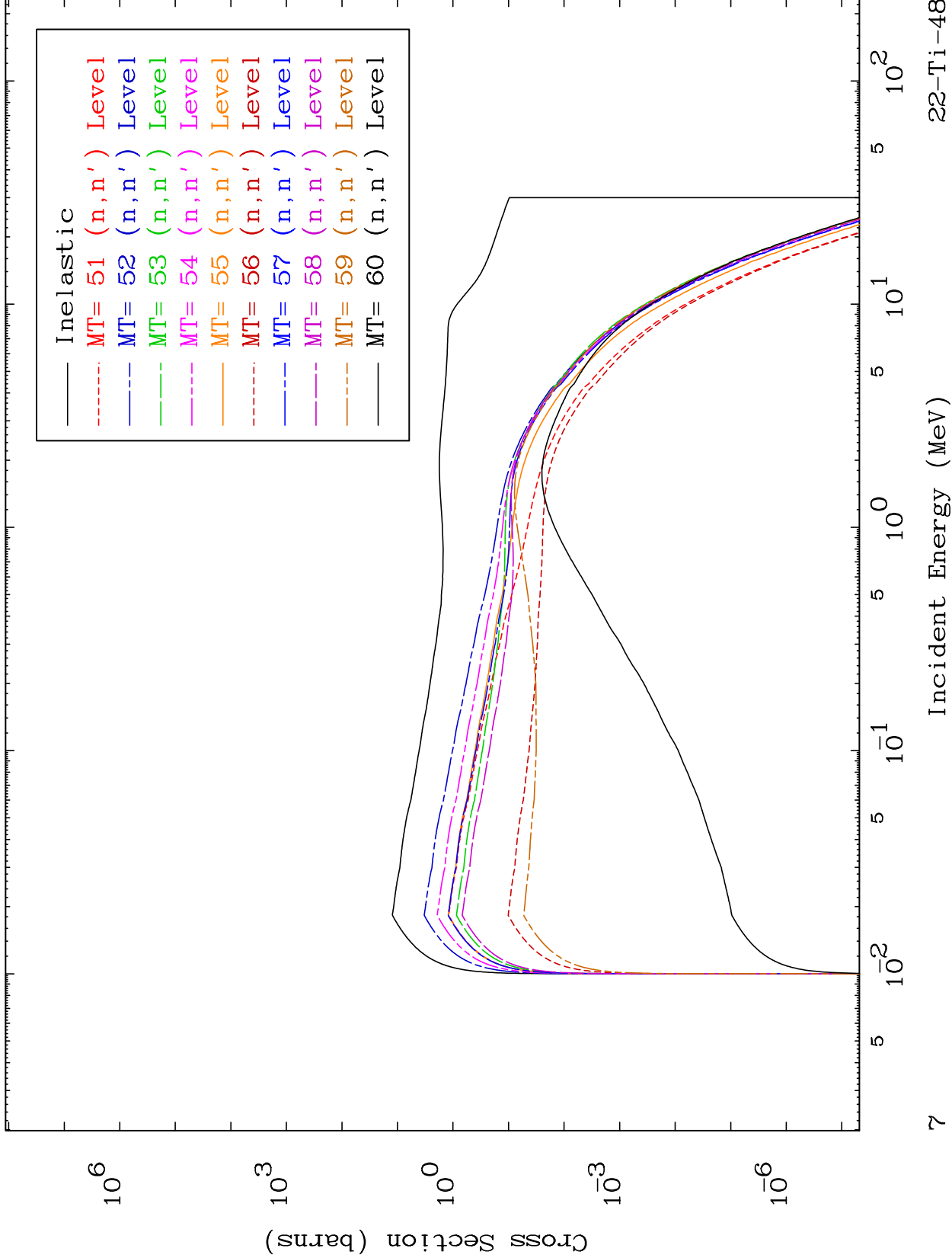


MAT 2232

Particle Production
293 Kelvin Cross Sections

22-Ti-48



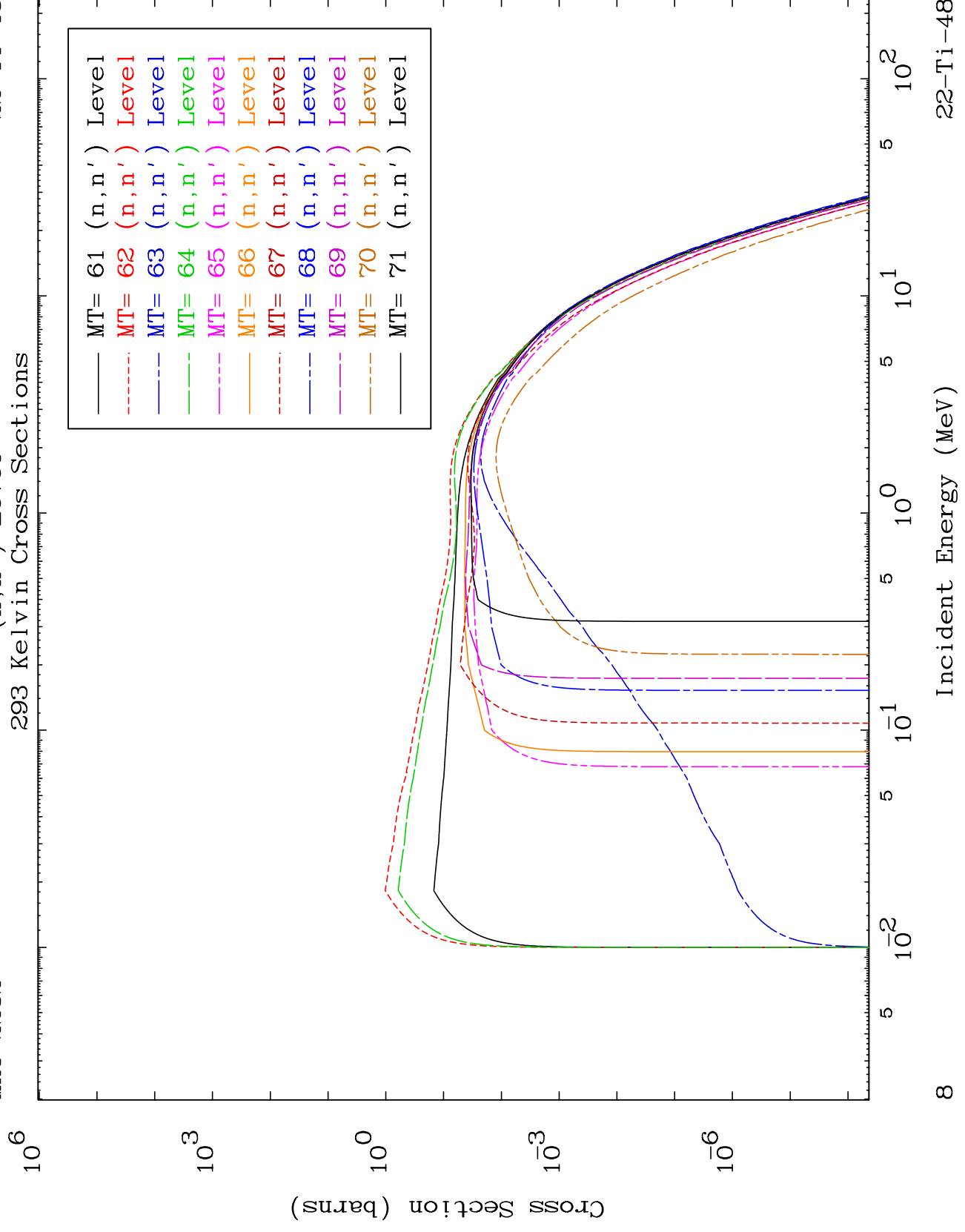


MAT 2232

(n,n') Level

293 Kelvin Cross Sections

22-Ti-48

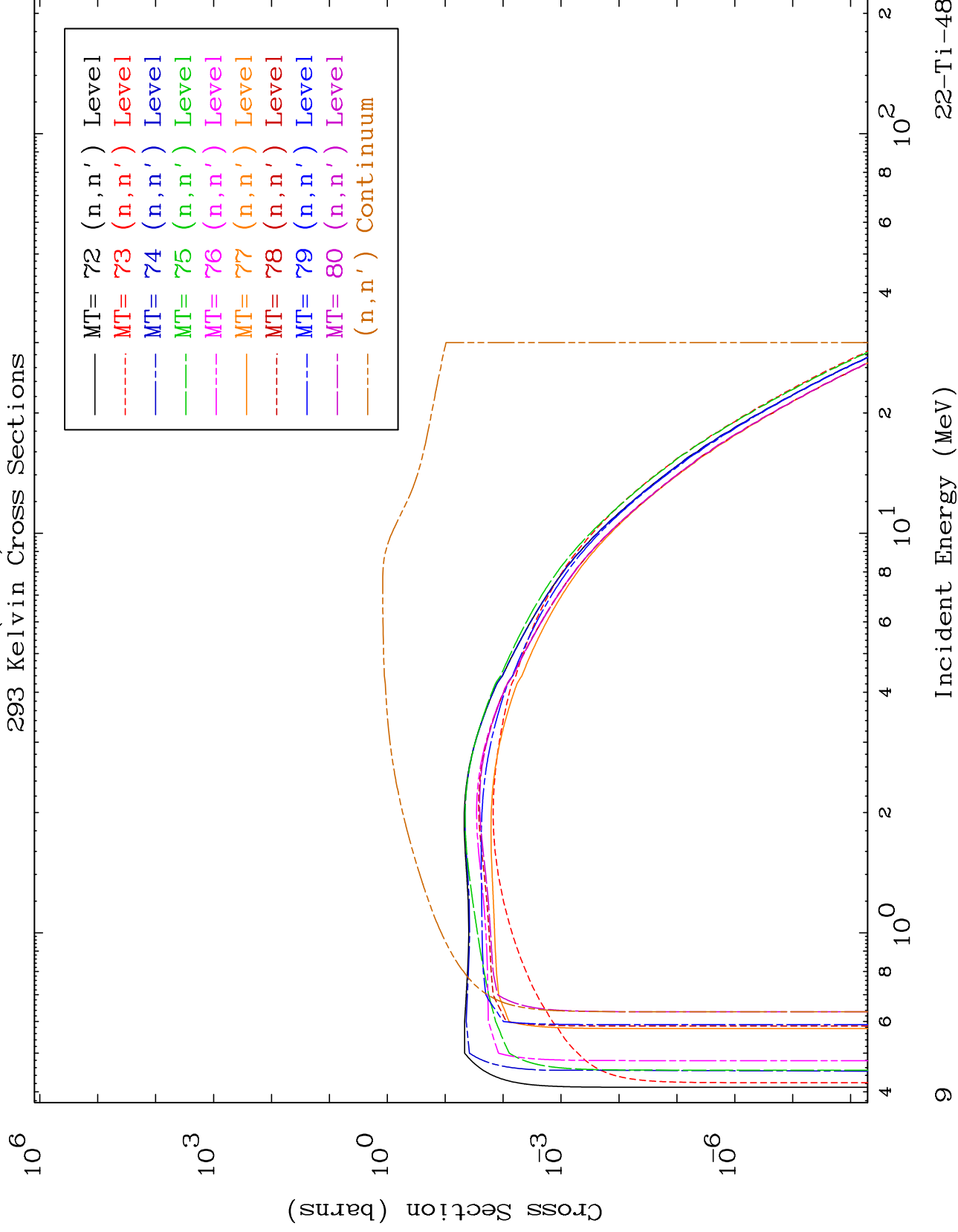


MAT 2232

(n,n') Level

293 Kelvin Cross Sections

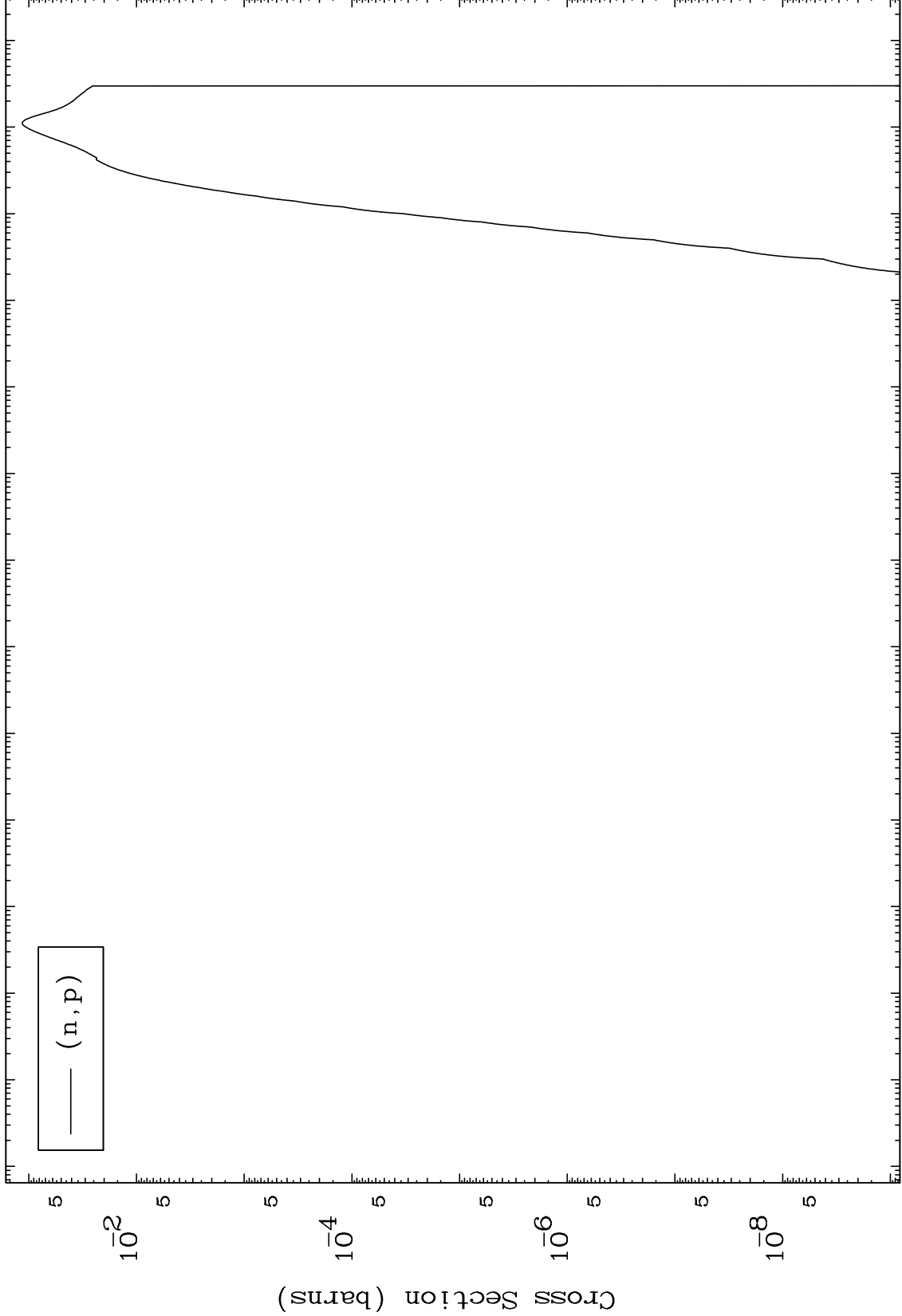
22-Ti-48



MAT 2232

(n,p) Levels
293 Kelvin Cross Sections

22-Ti-48



10

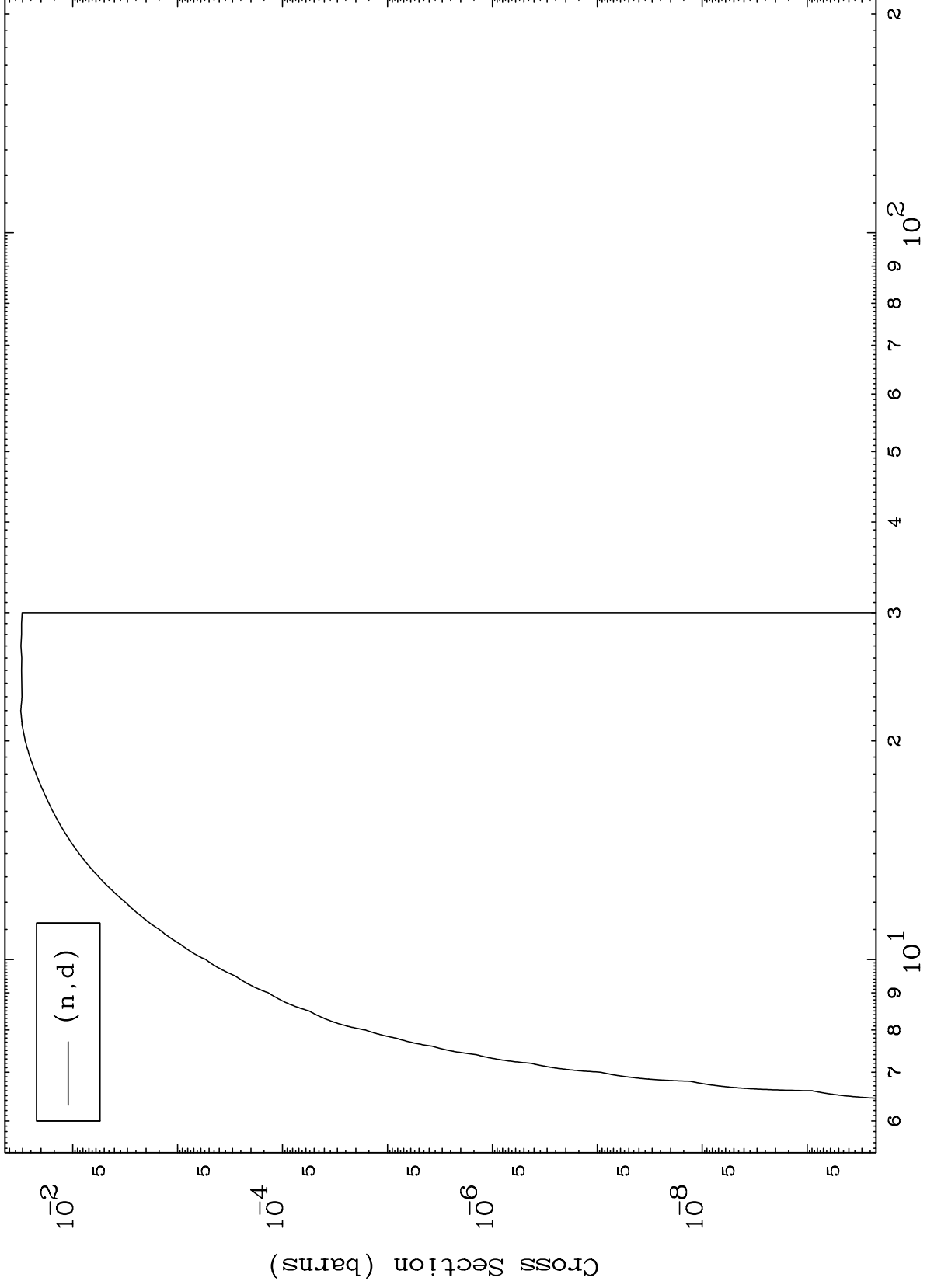
Incident Energy (MeV)

22-Ti-48

MAT 2232

(n,d) Levels
293 Kelvin Cross Sections

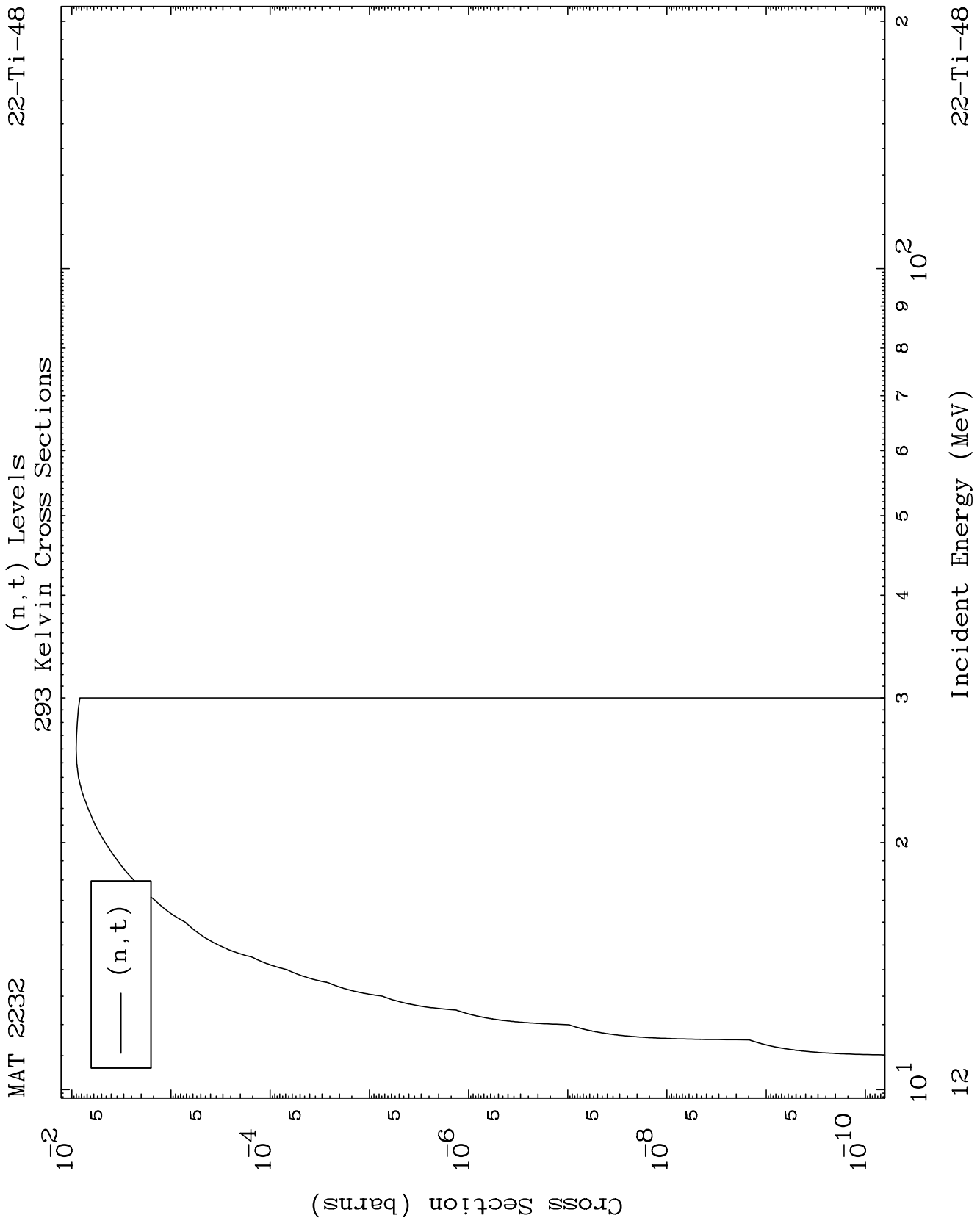
22-Ti-48



11

Incident Energy (MeV)

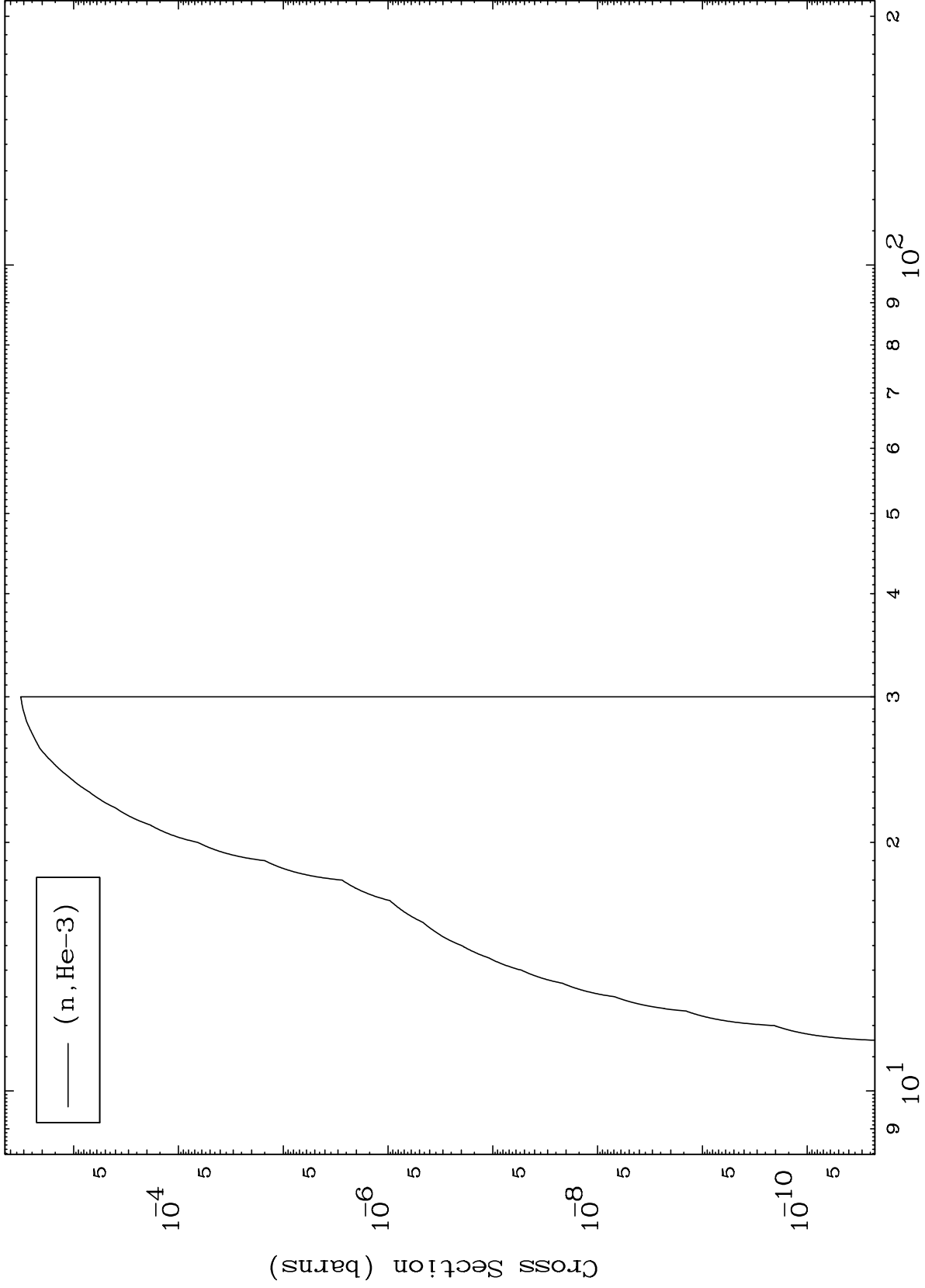
22-Ti-48



MAT 2232

(n,He3) Levels
293 Kelvin Cross Sections

22-Ti-48



13

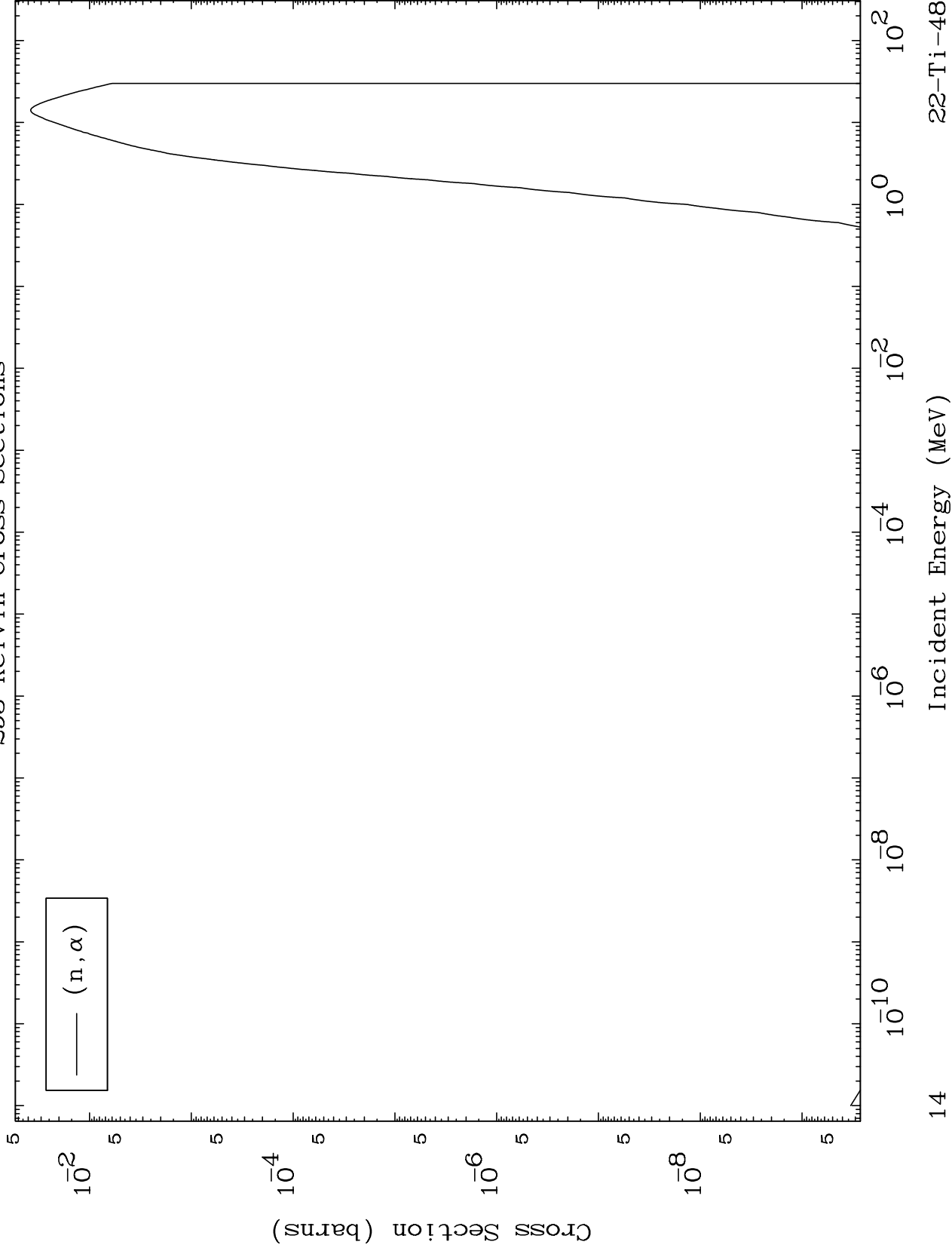
Incident Energy (MeV)

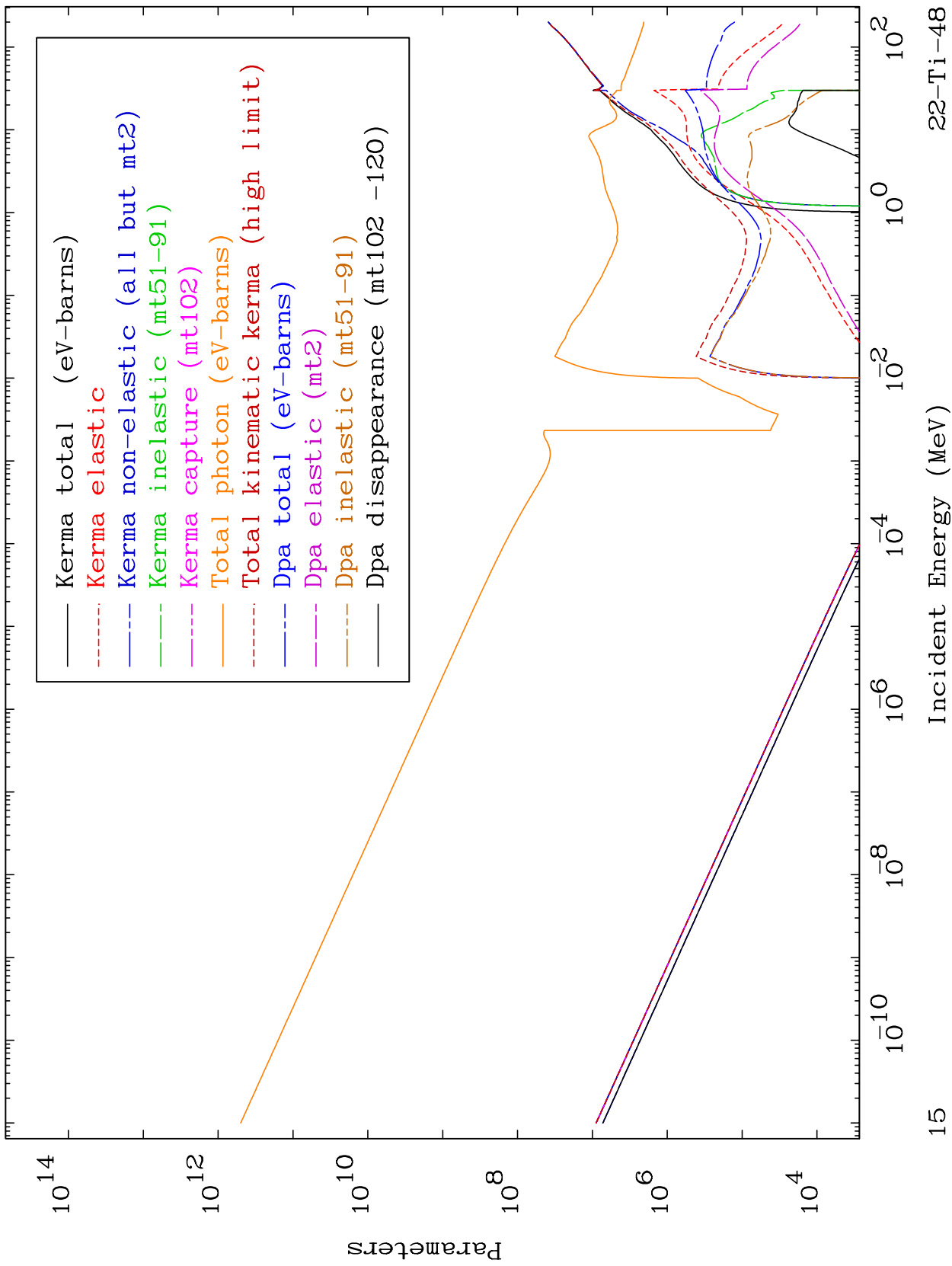
22-Ti-48

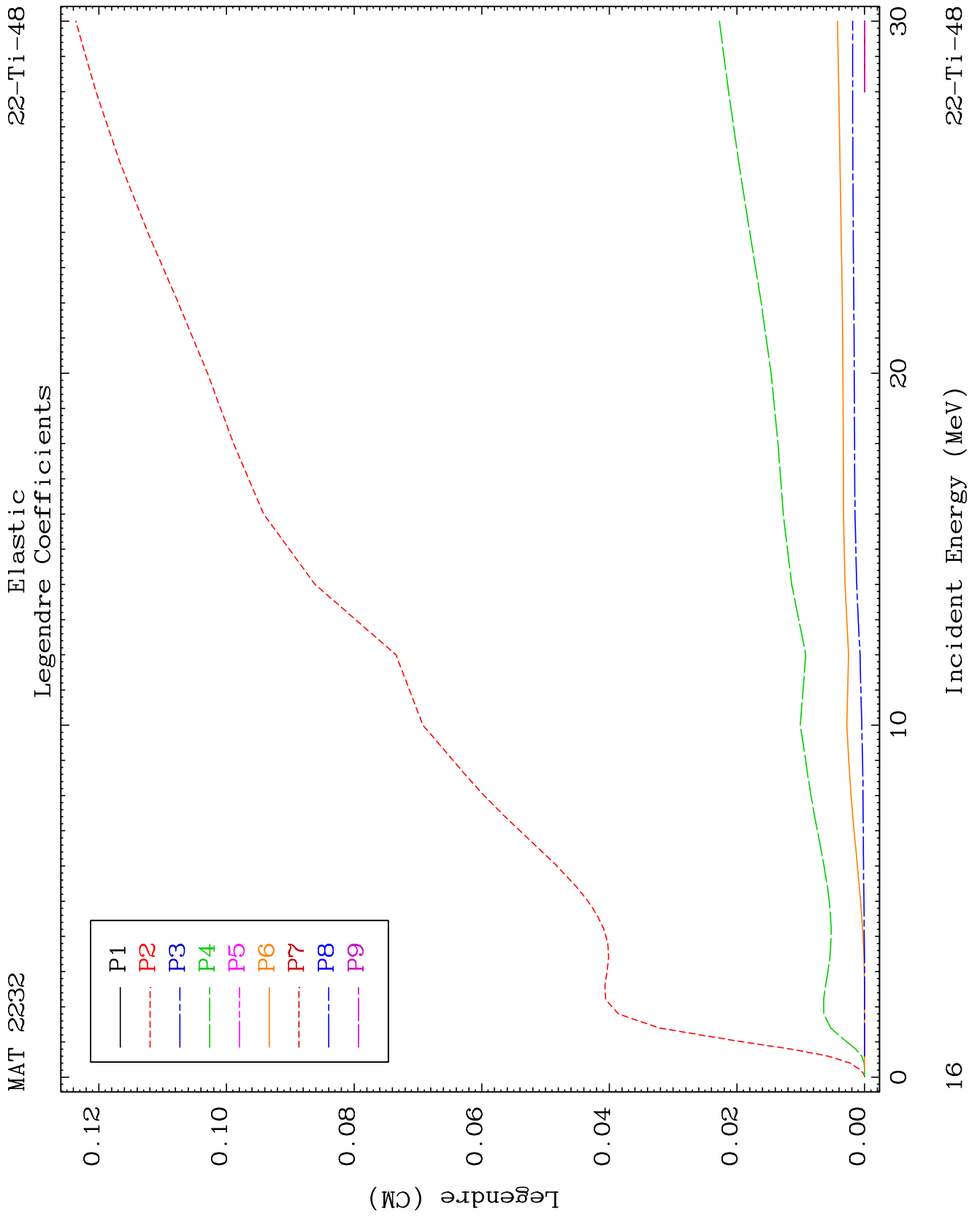
MAT 2232

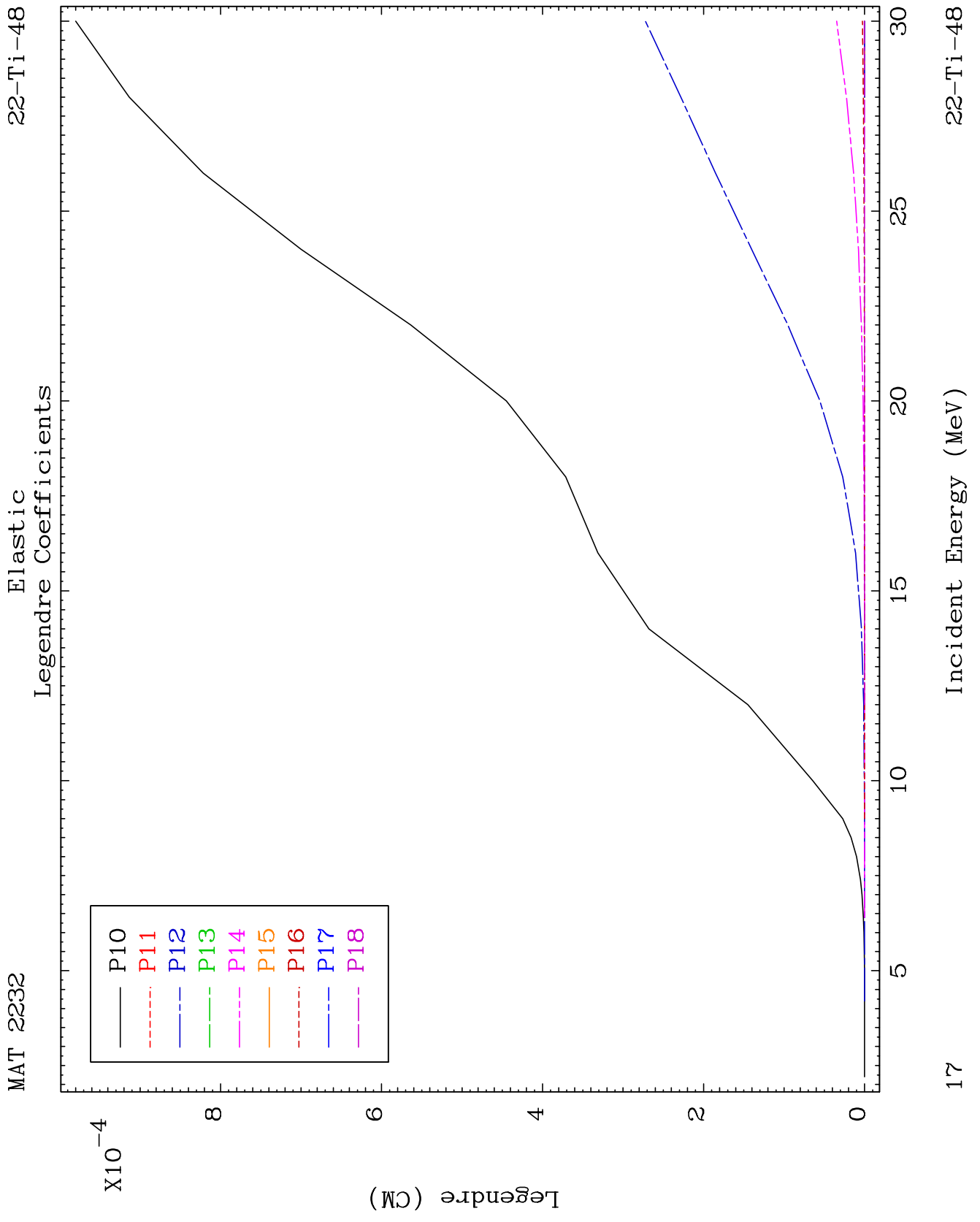
(n, α) Levels
293 Kelvin Cross Sections

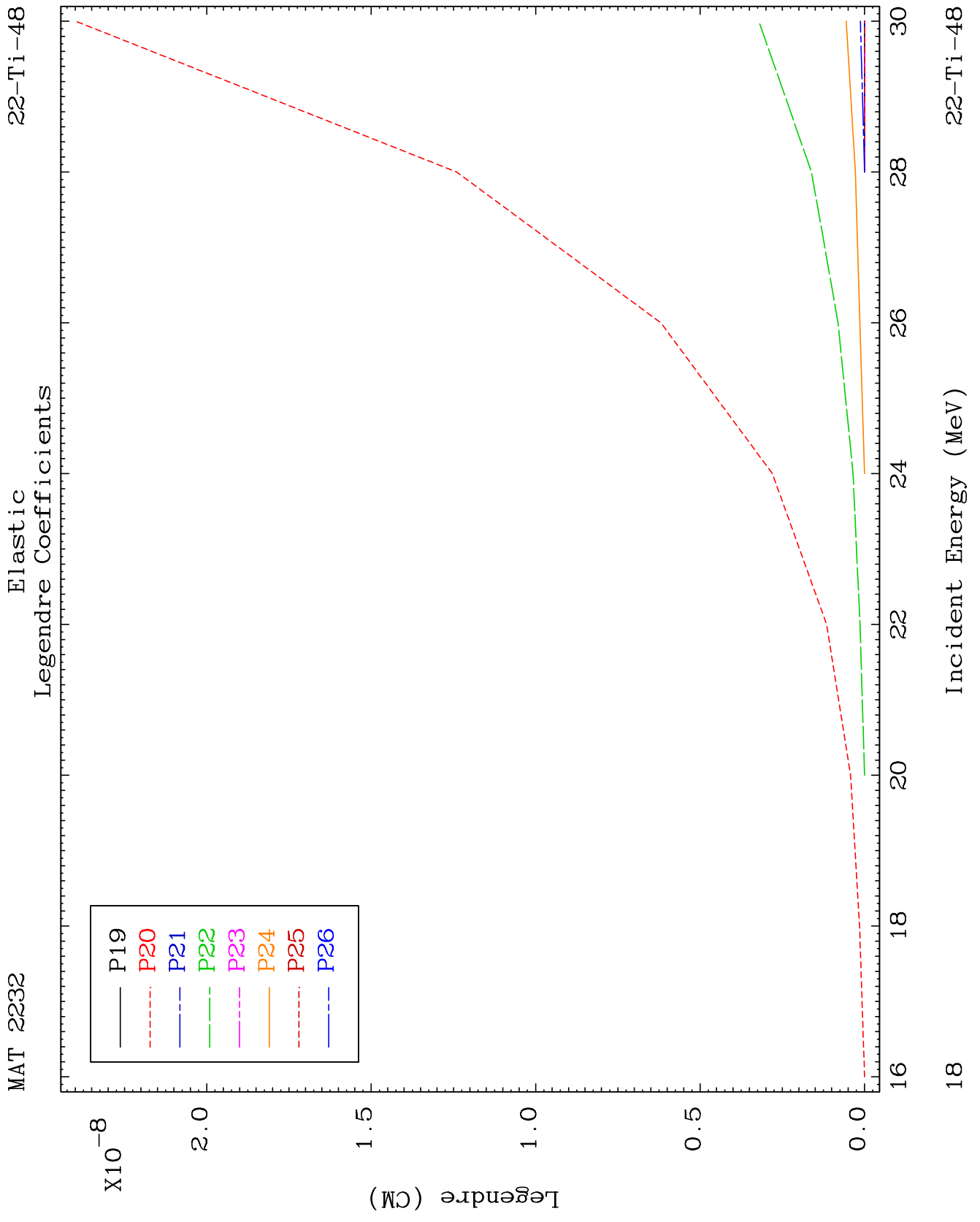
22-Ti-48







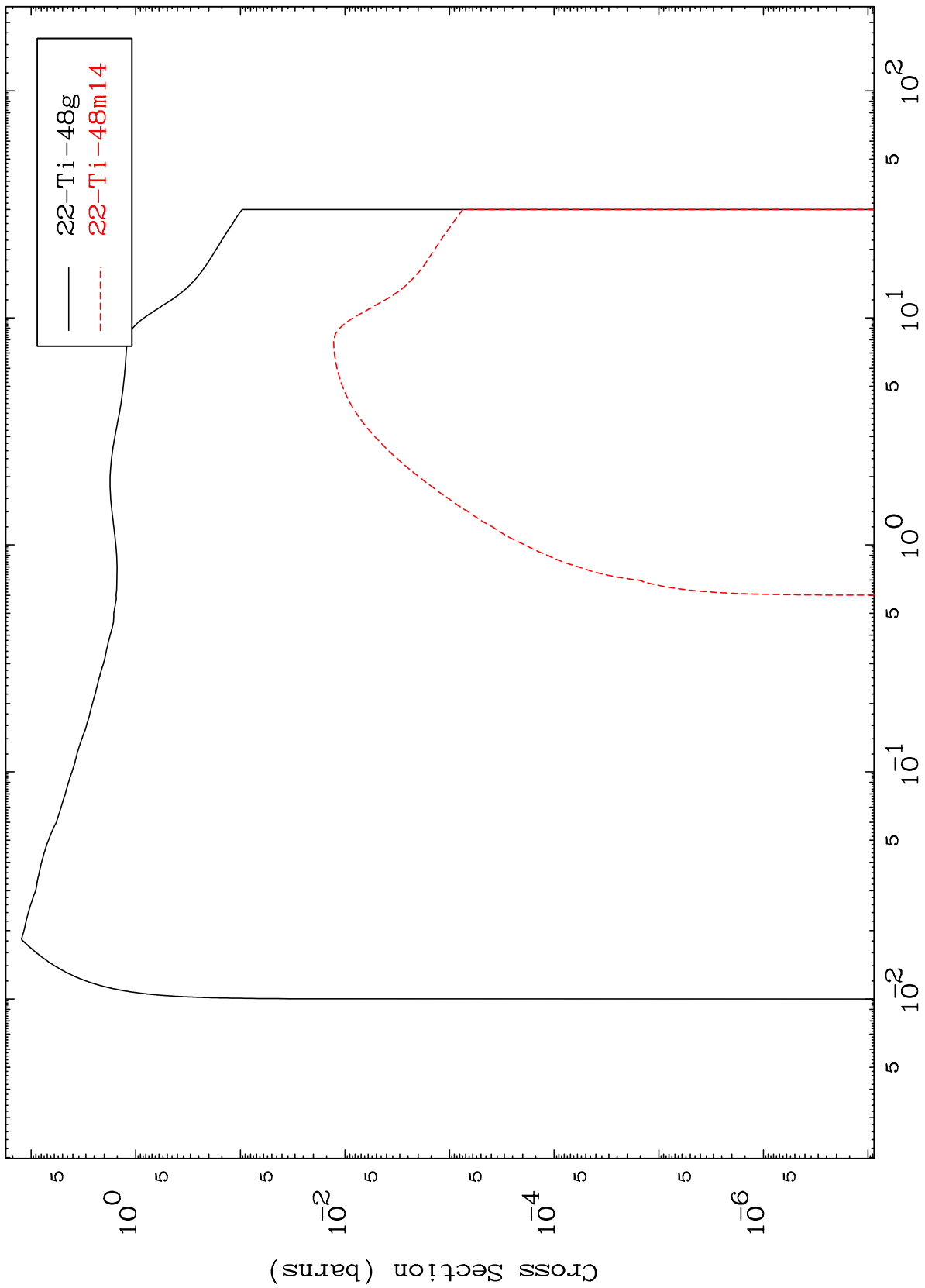




MAT 2232

22-Ti-48

Inelastic
Radionuclide Production Cross Section

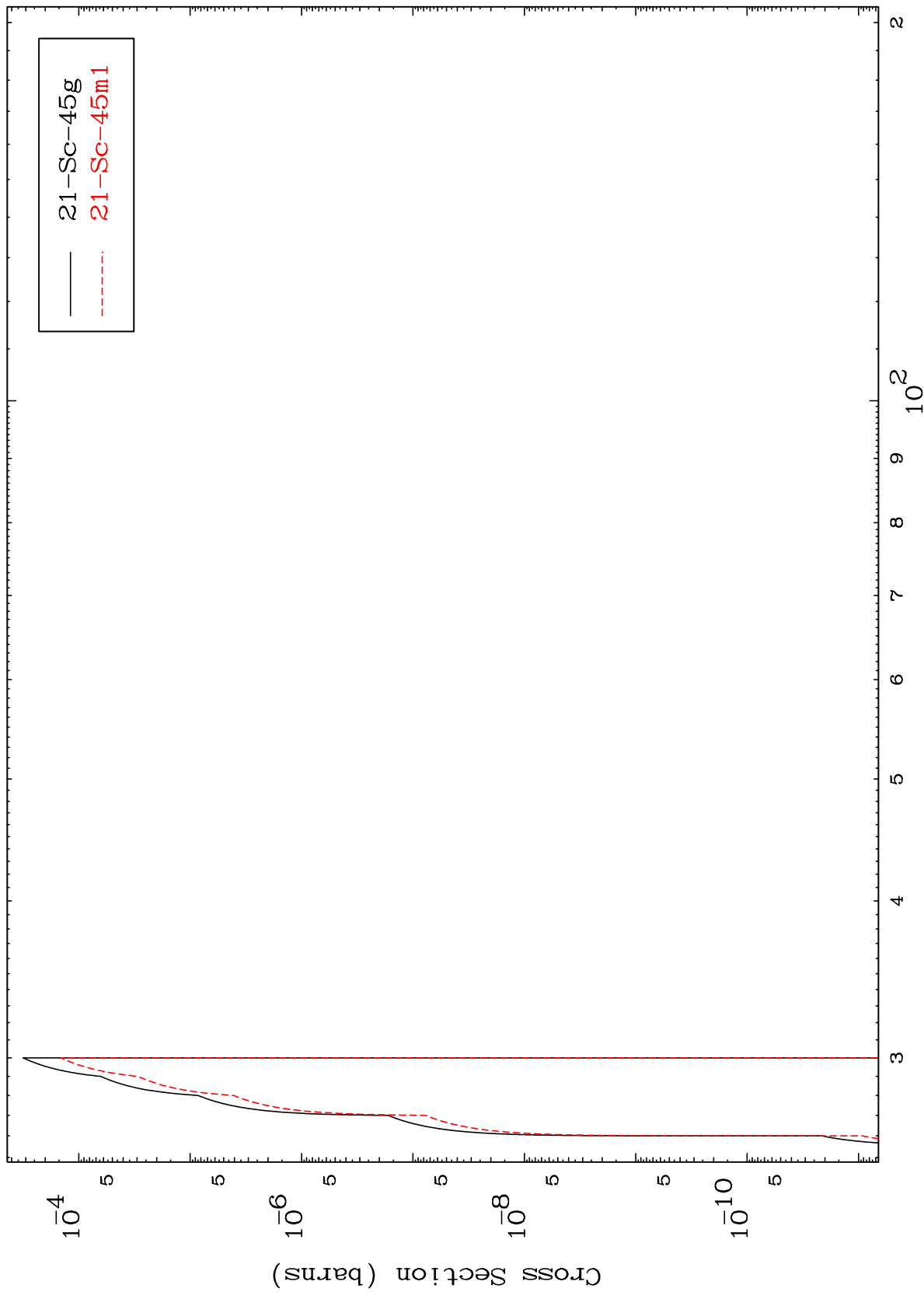


MAT 2232

(n,2n) d

22-Ti-48

Radionuclide Production Cross Section



20

Incident Energy (MeV)

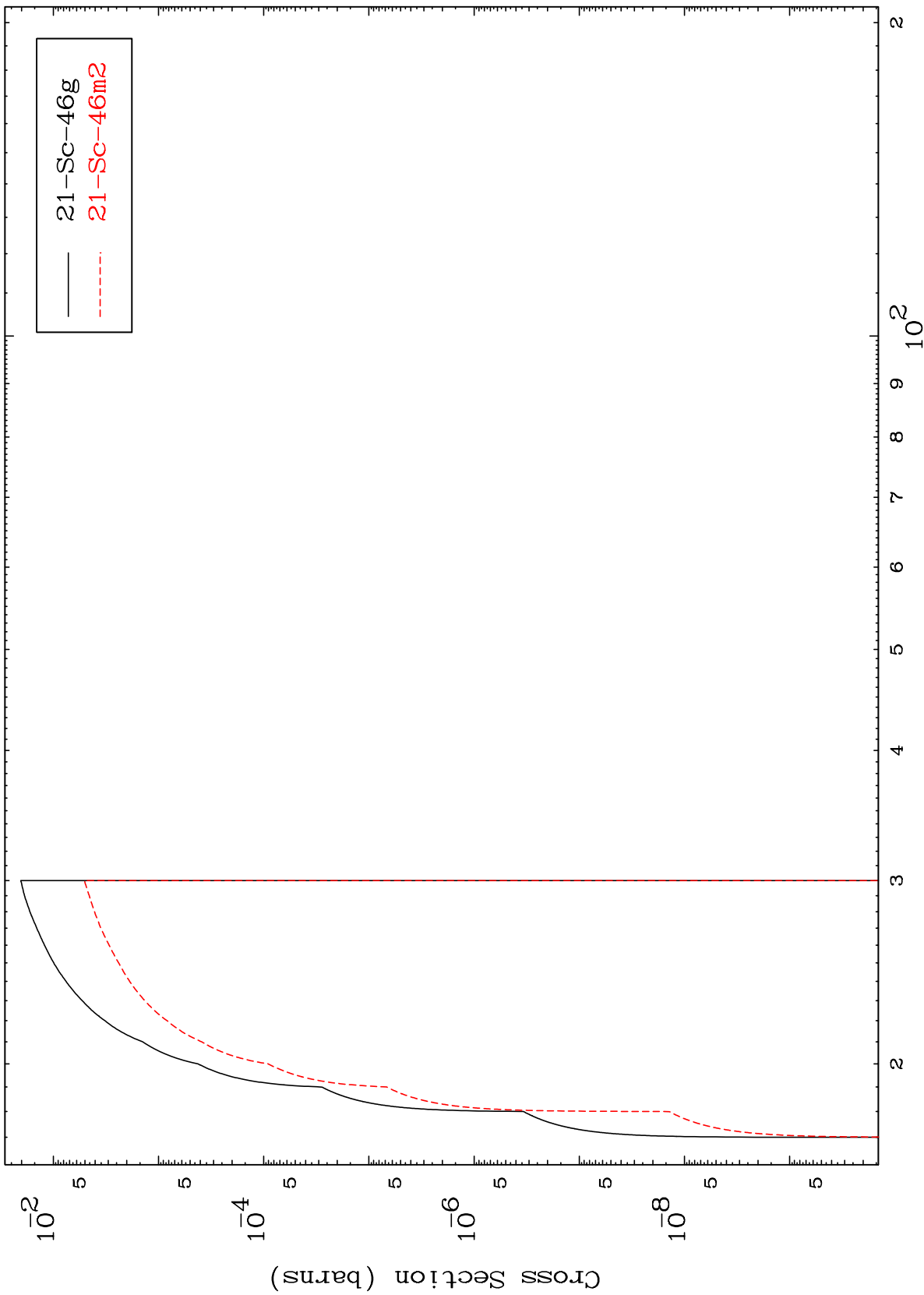
22-Ti-48

MAT 2232

(n,n') d

22-Ti-48

Radionuclide Production Cross Section

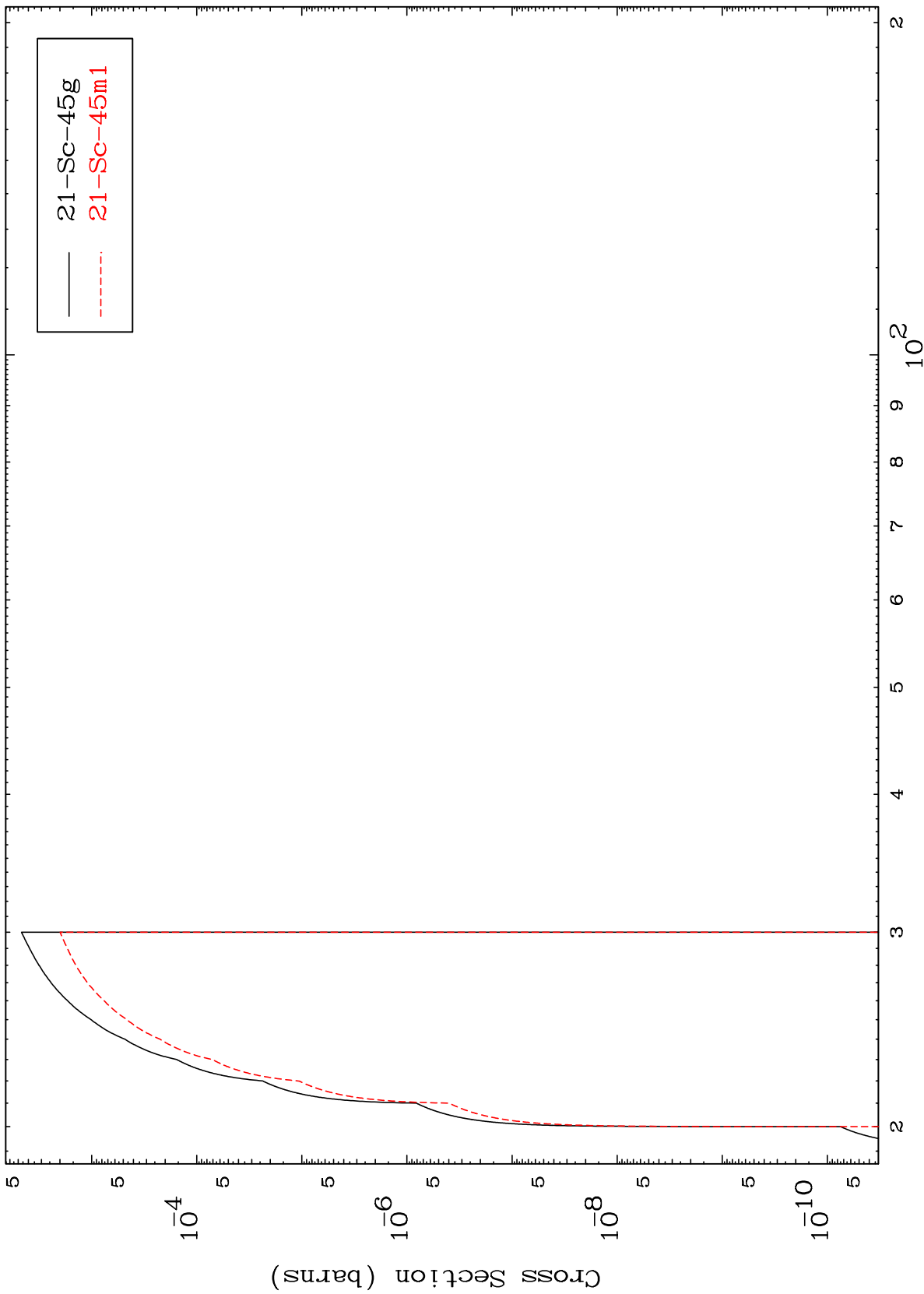


21

Incident Energy (MeV)

22-Ti-48

Radionuclide Production Cross Section

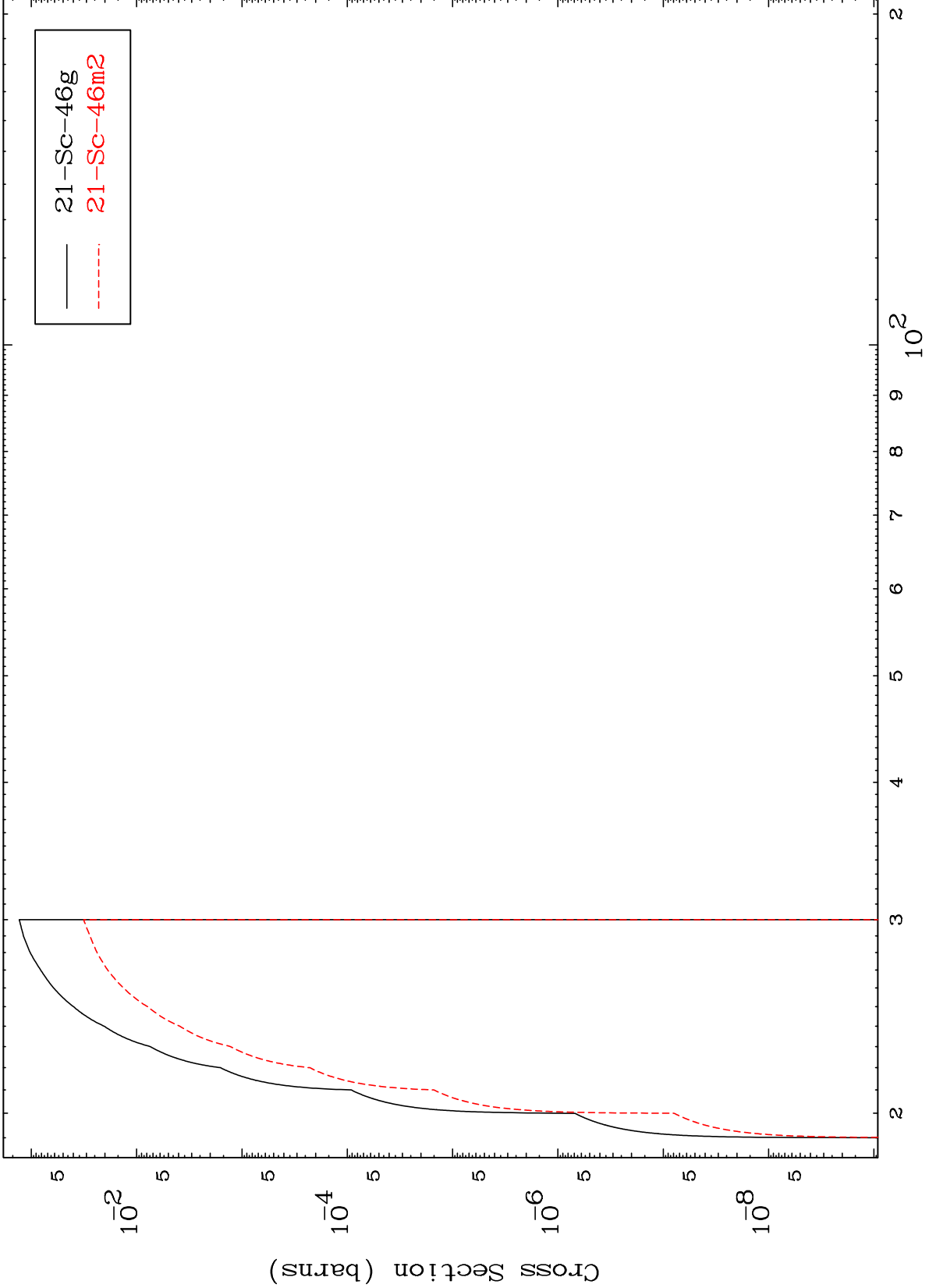


MAT 2232

(n,2n) p

22-Ti-48

Radionuclide Production Cross Section



23

Incident Energy (MeV)

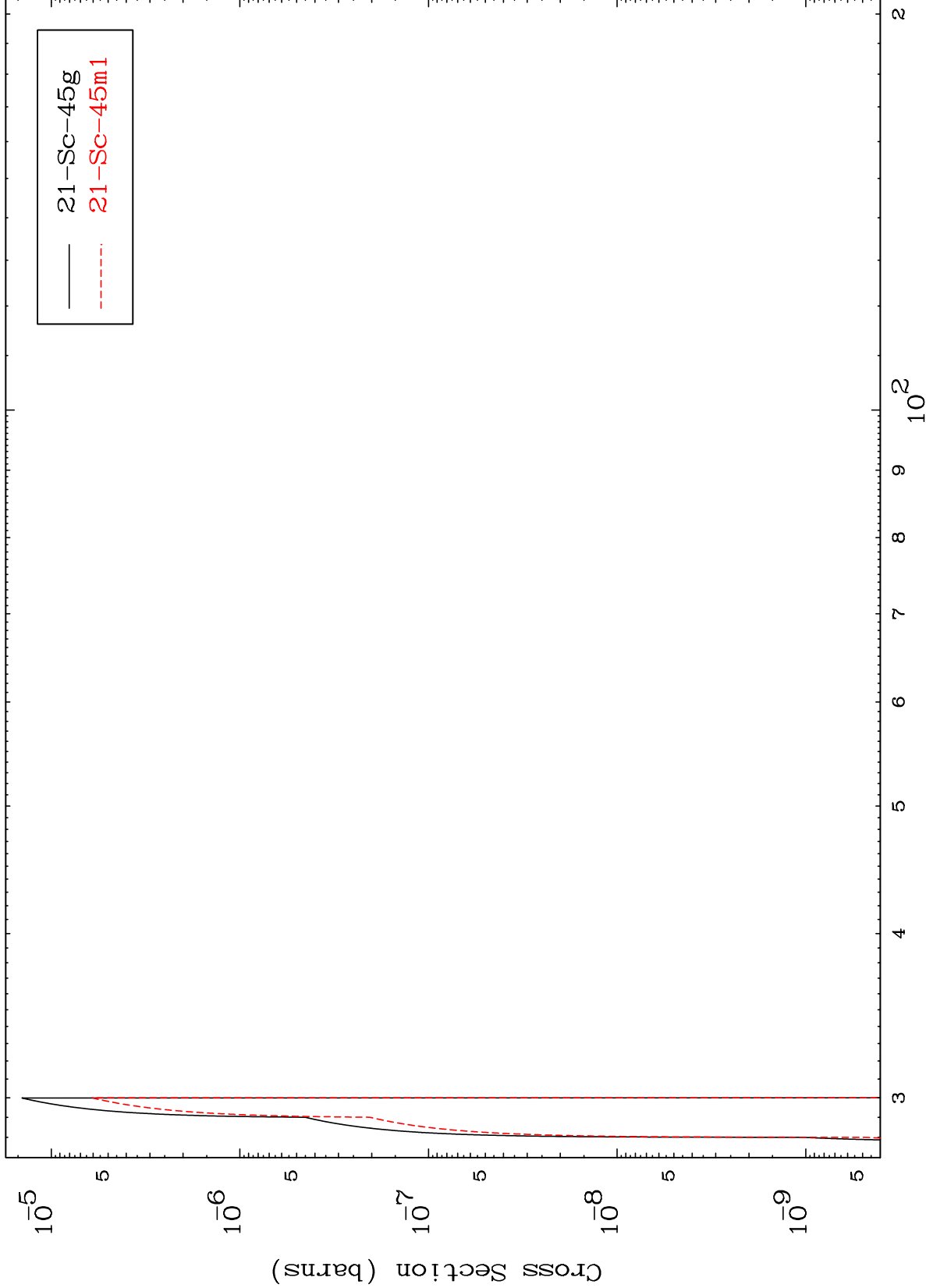
22-Ti-48

MAT 2232

(n,3n) p

22-Ti-48

Radionuclide Production Cross Section



24

Incident Energy (MeV)

22-Ti-48

