

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

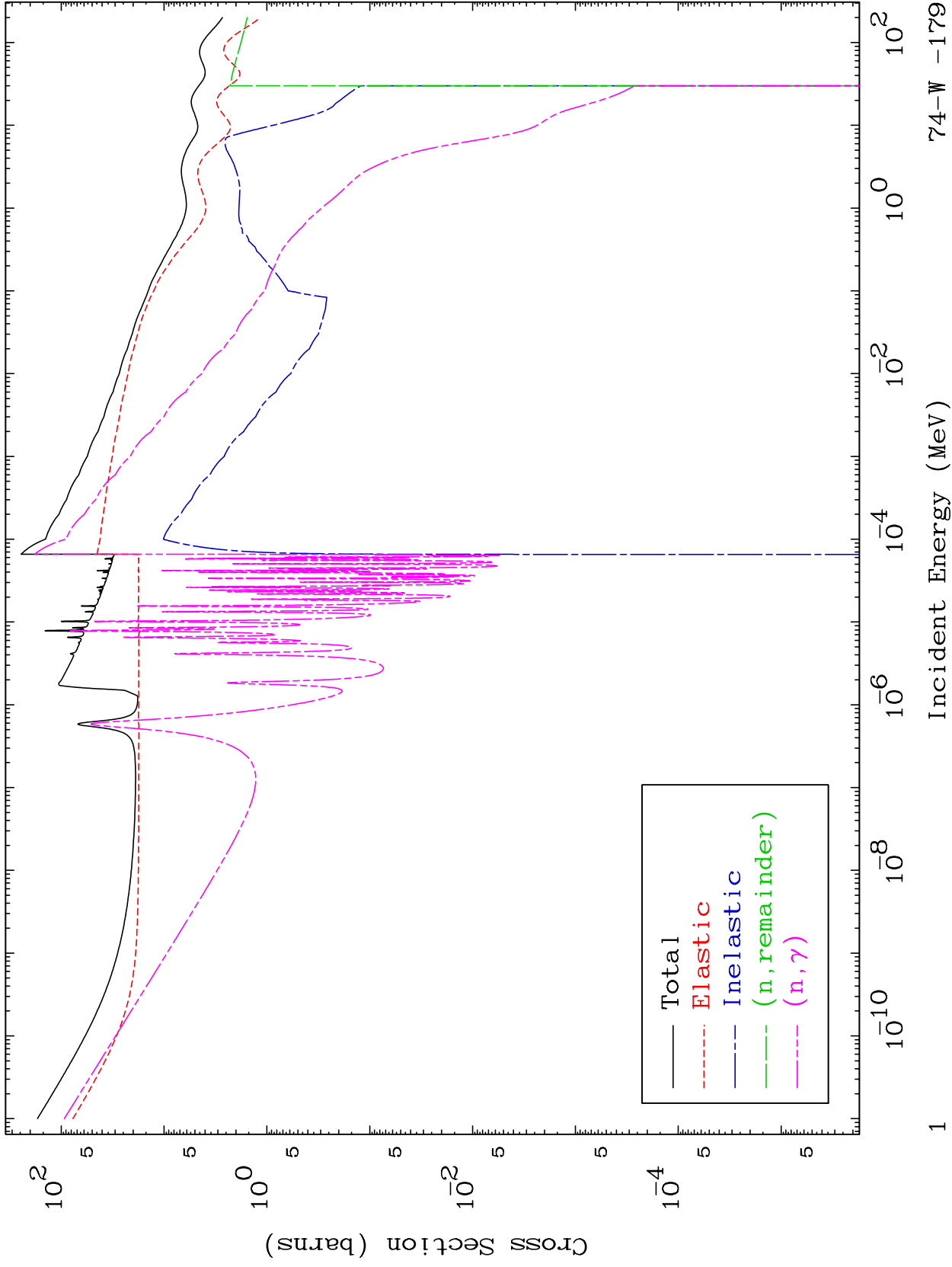
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7423

Major
293 Kelvin Cross Sections

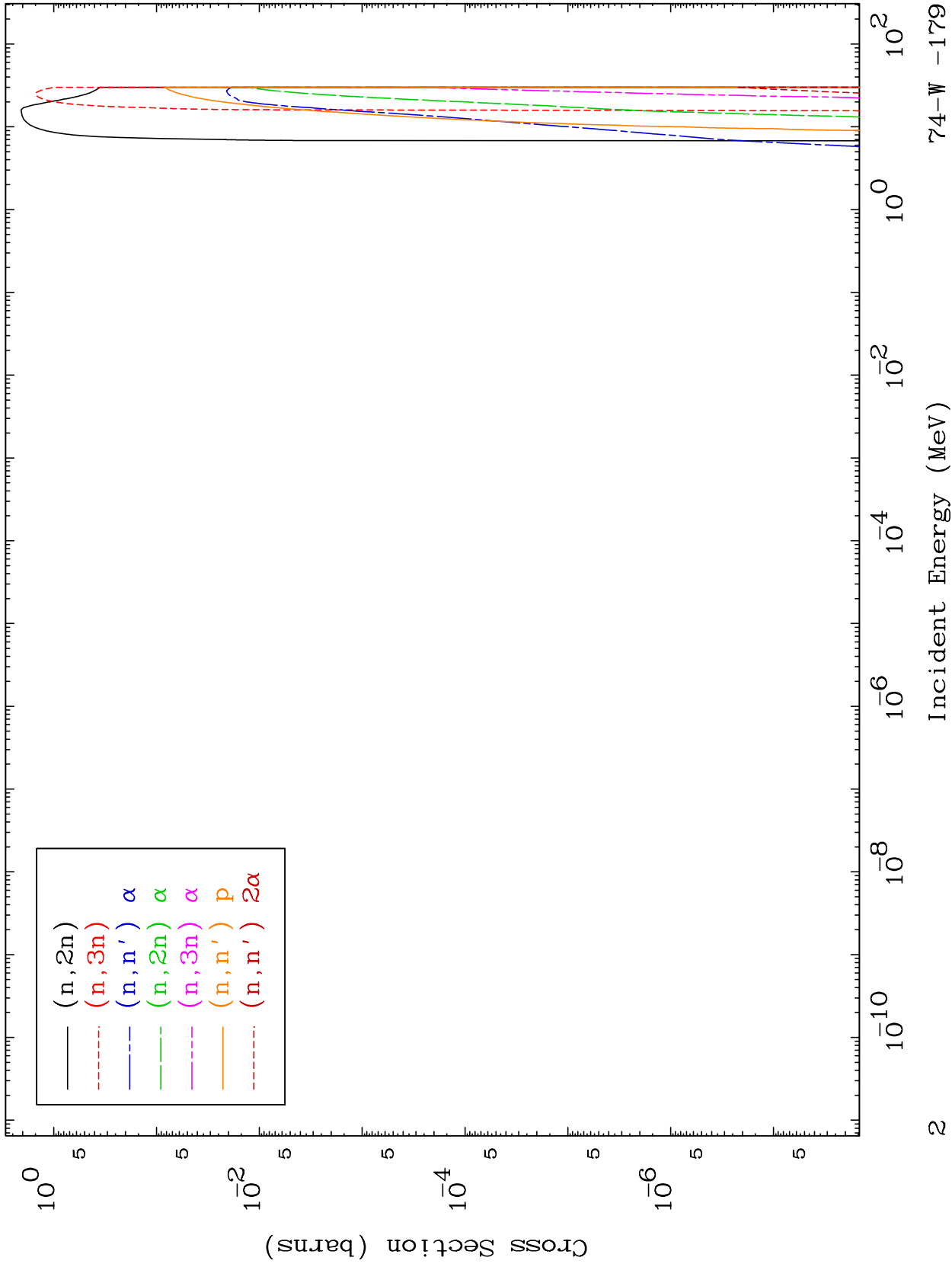
74-W -179

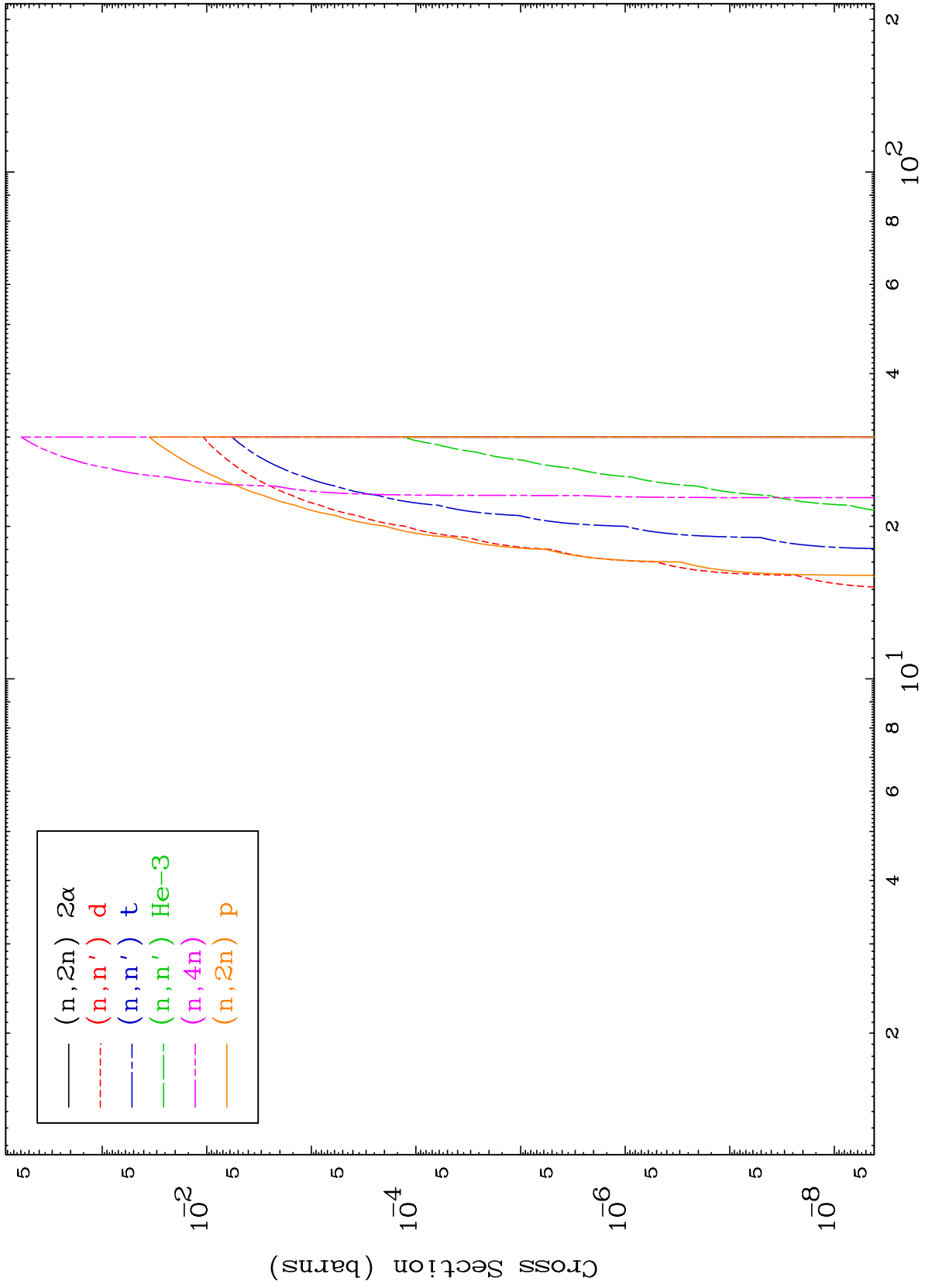


MAT 7423

Neutron Production
293 Kelvin Cross Sections

74-W -179

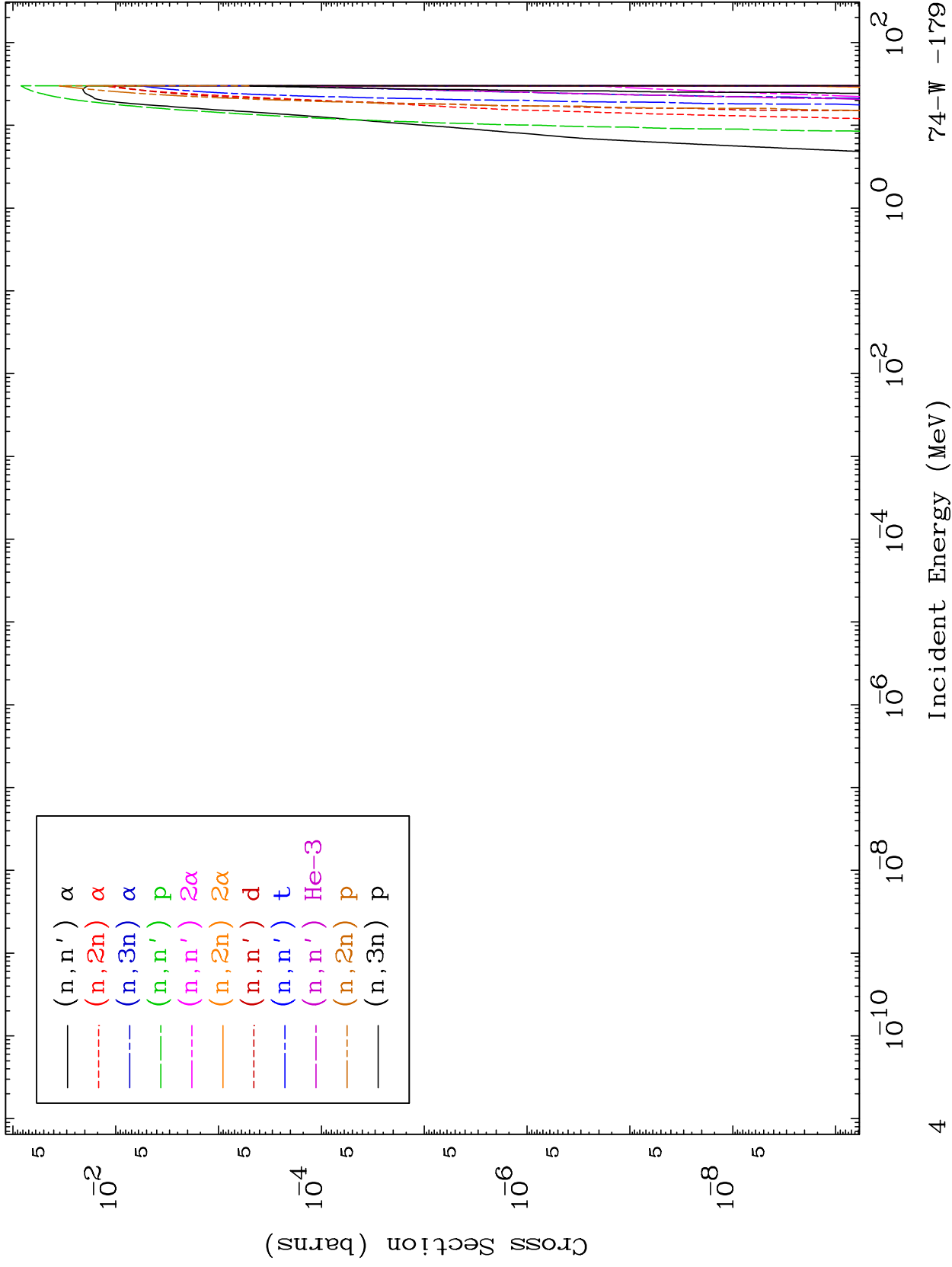


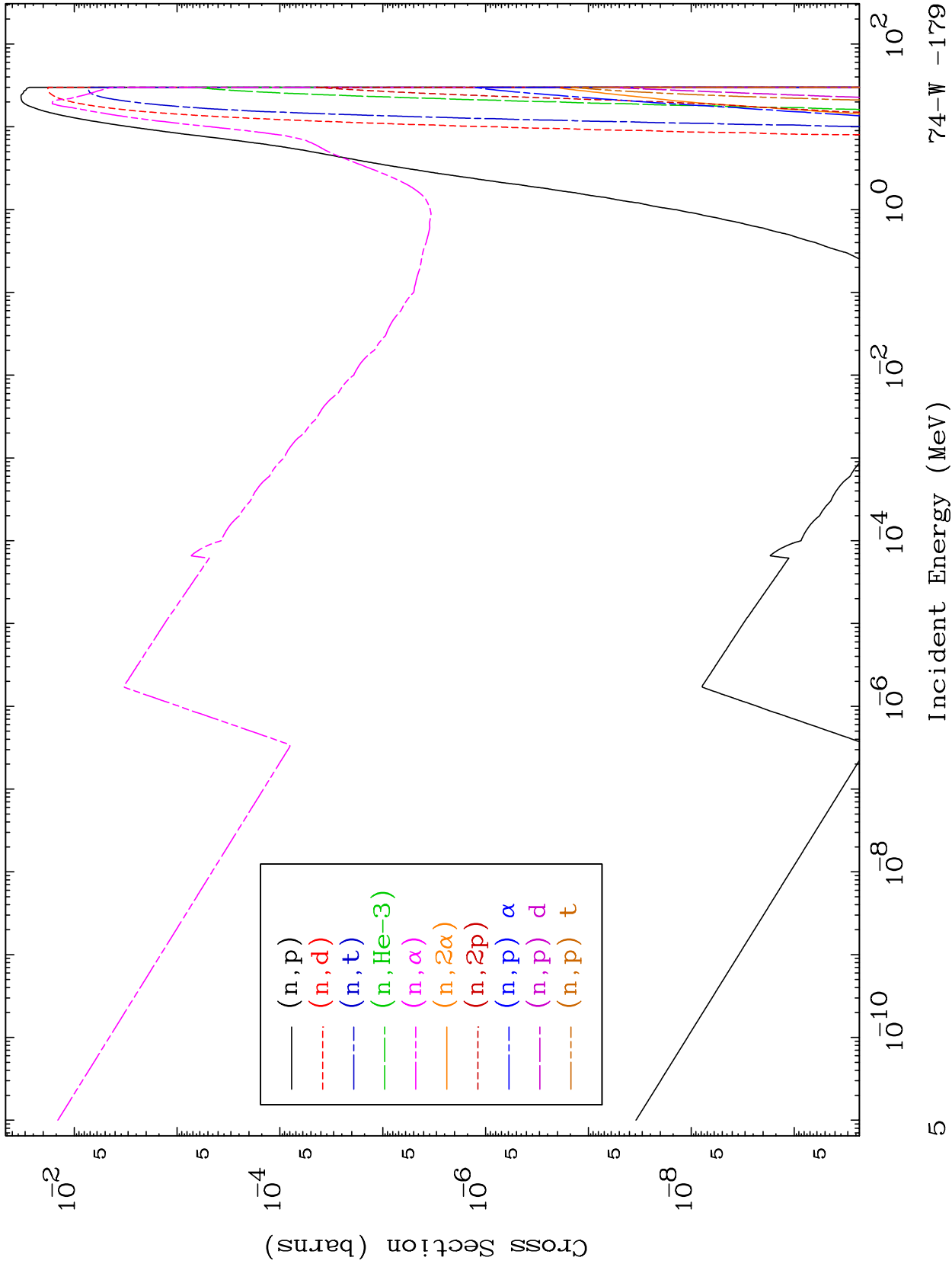


MAT 7423

Charged Particle
293 Kelvin Cross Sections

74-W -179

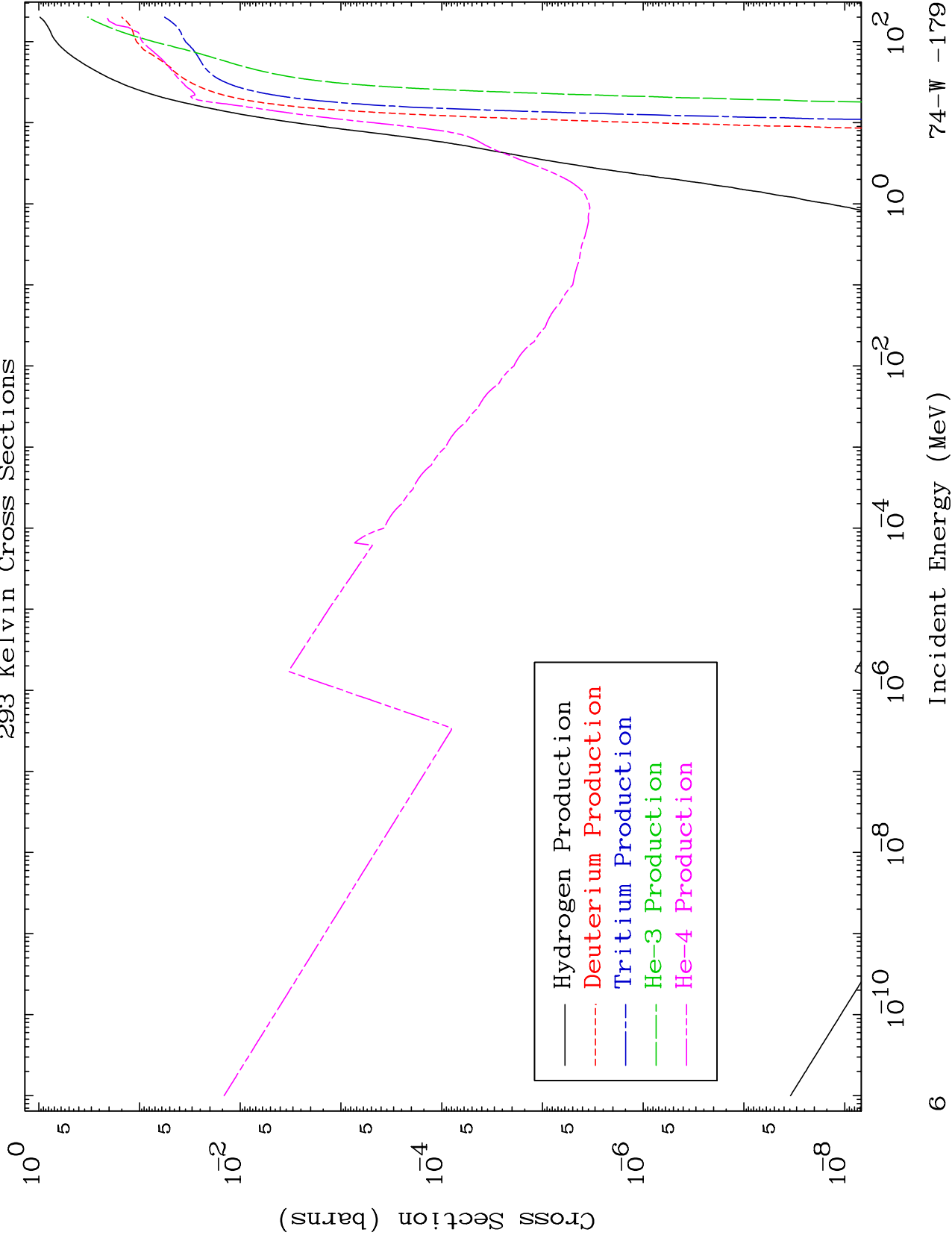


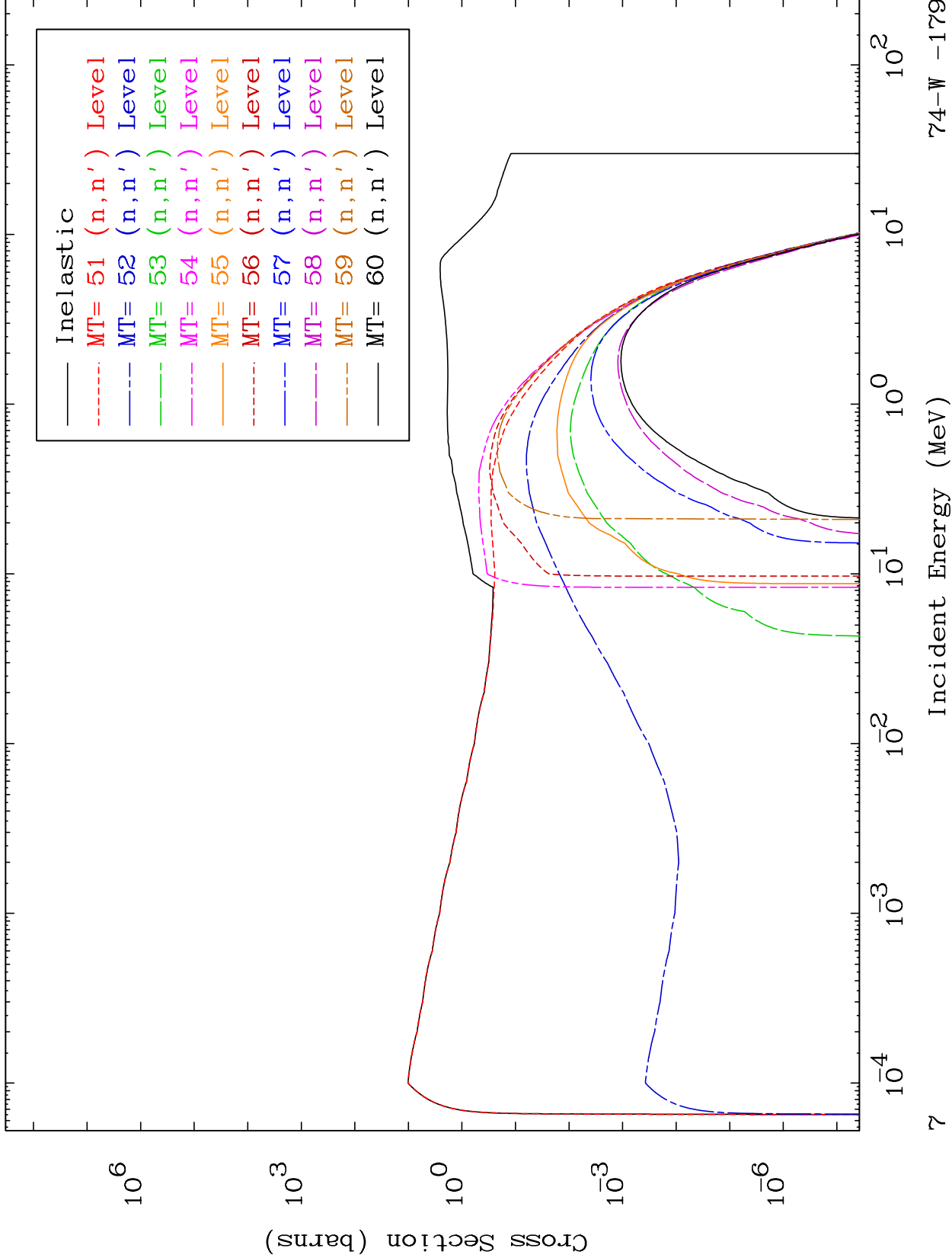


MAT 7423

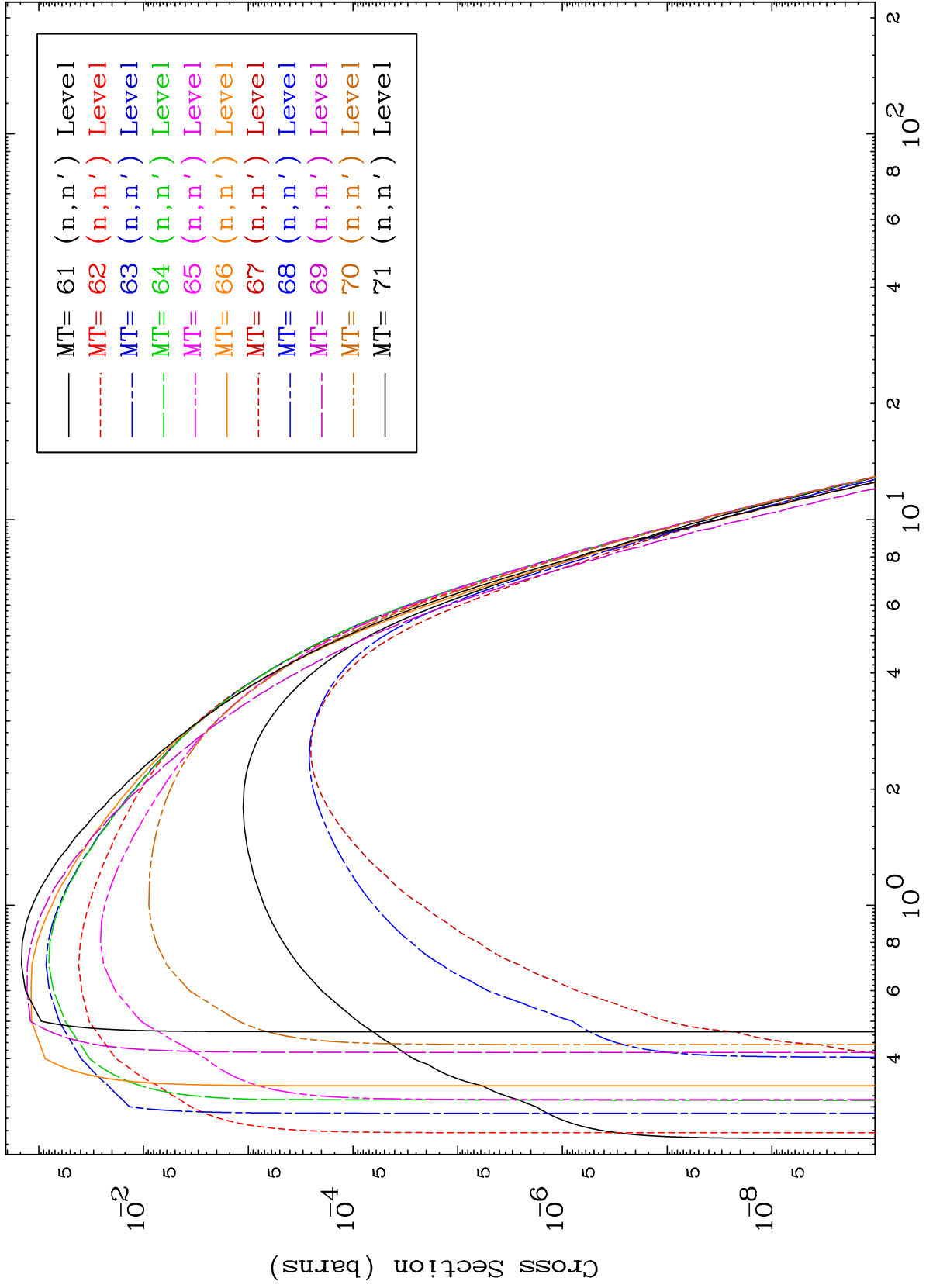
Particle Production
293 Kelvin Cross Sections

74-W -179

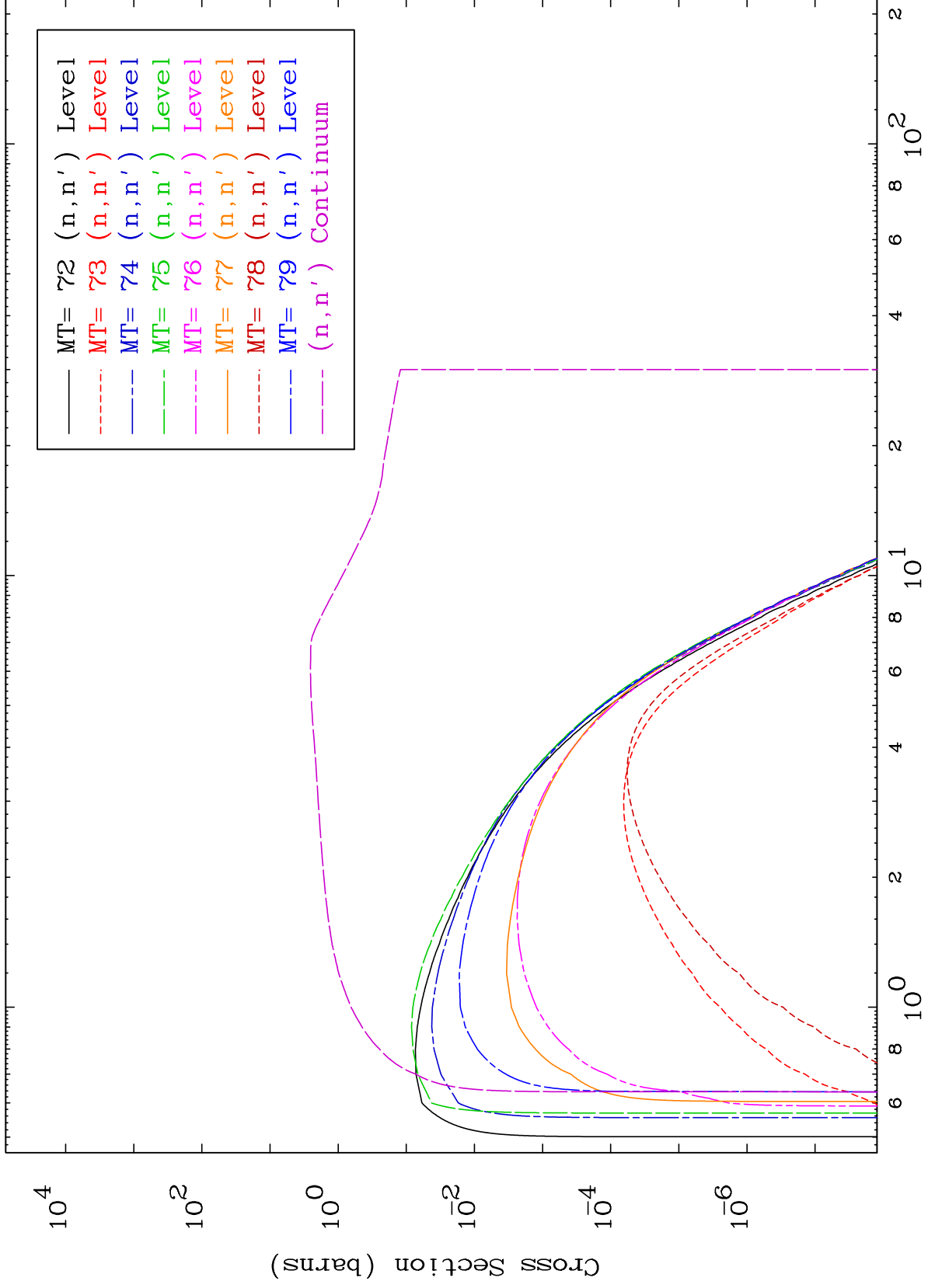




293 Kelvin Cross Sections



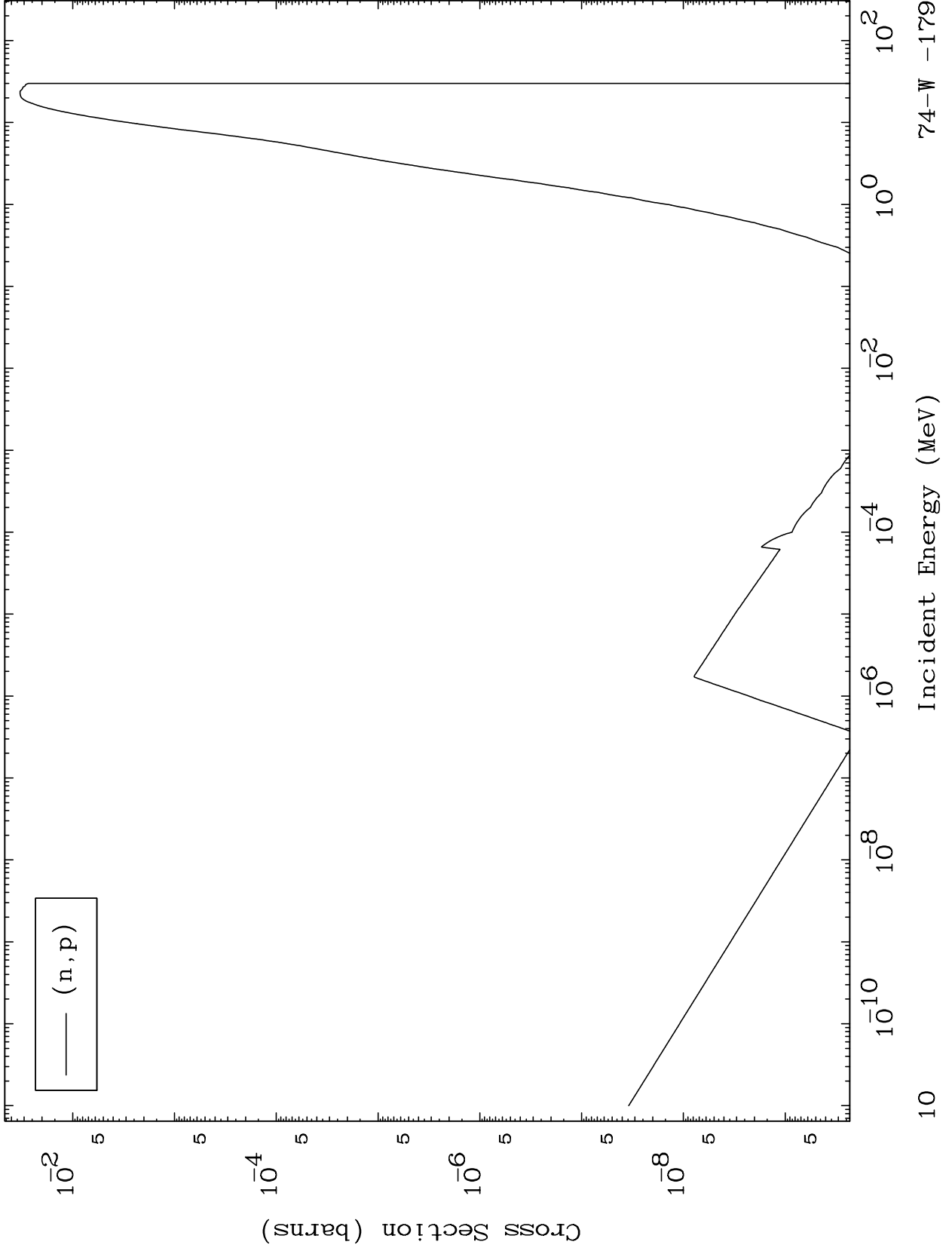
293 Kelvin Cross Sections

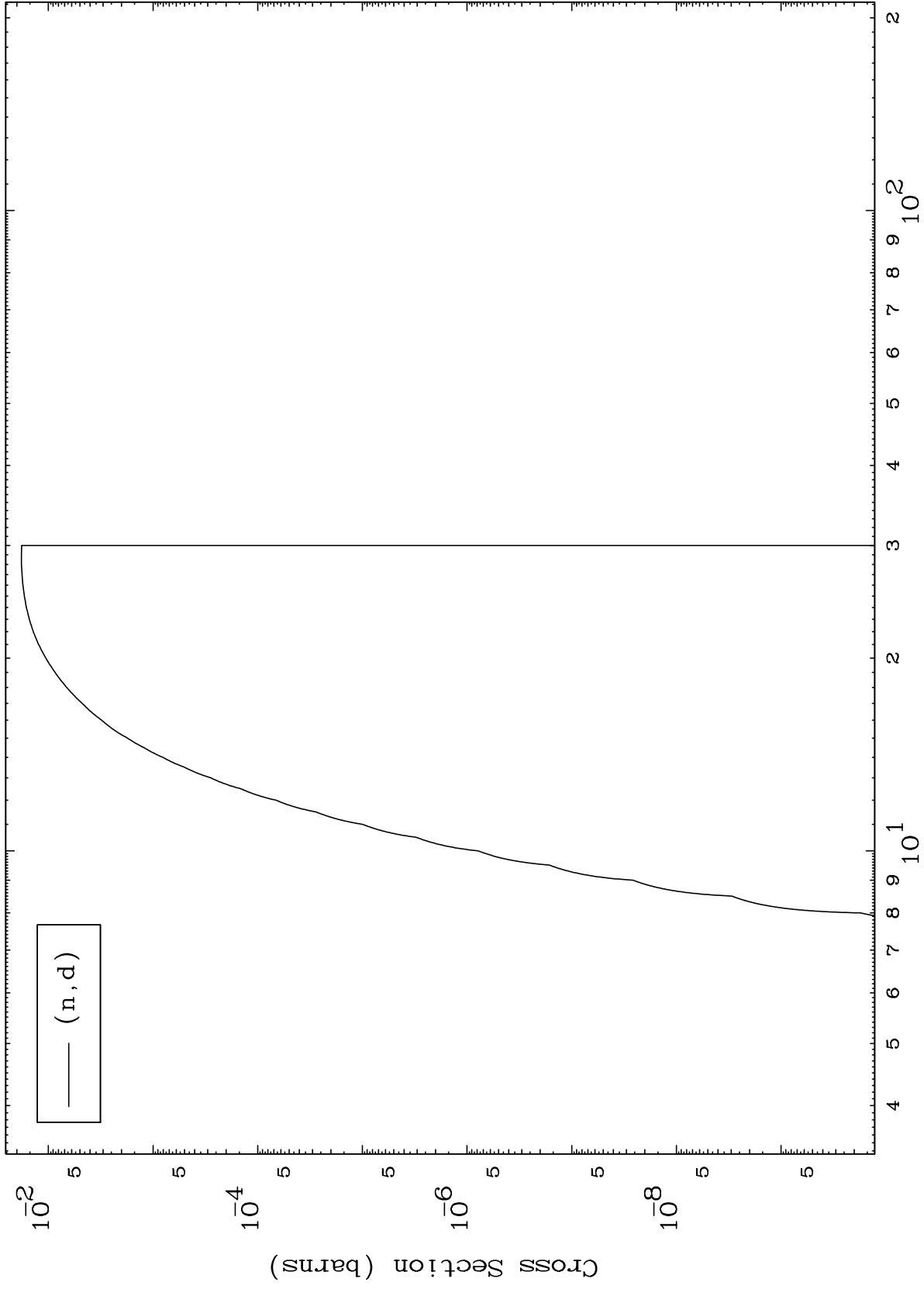


MAT 7423

(n,p) Levels
293 Kelvin Cross Sections

74-W -179

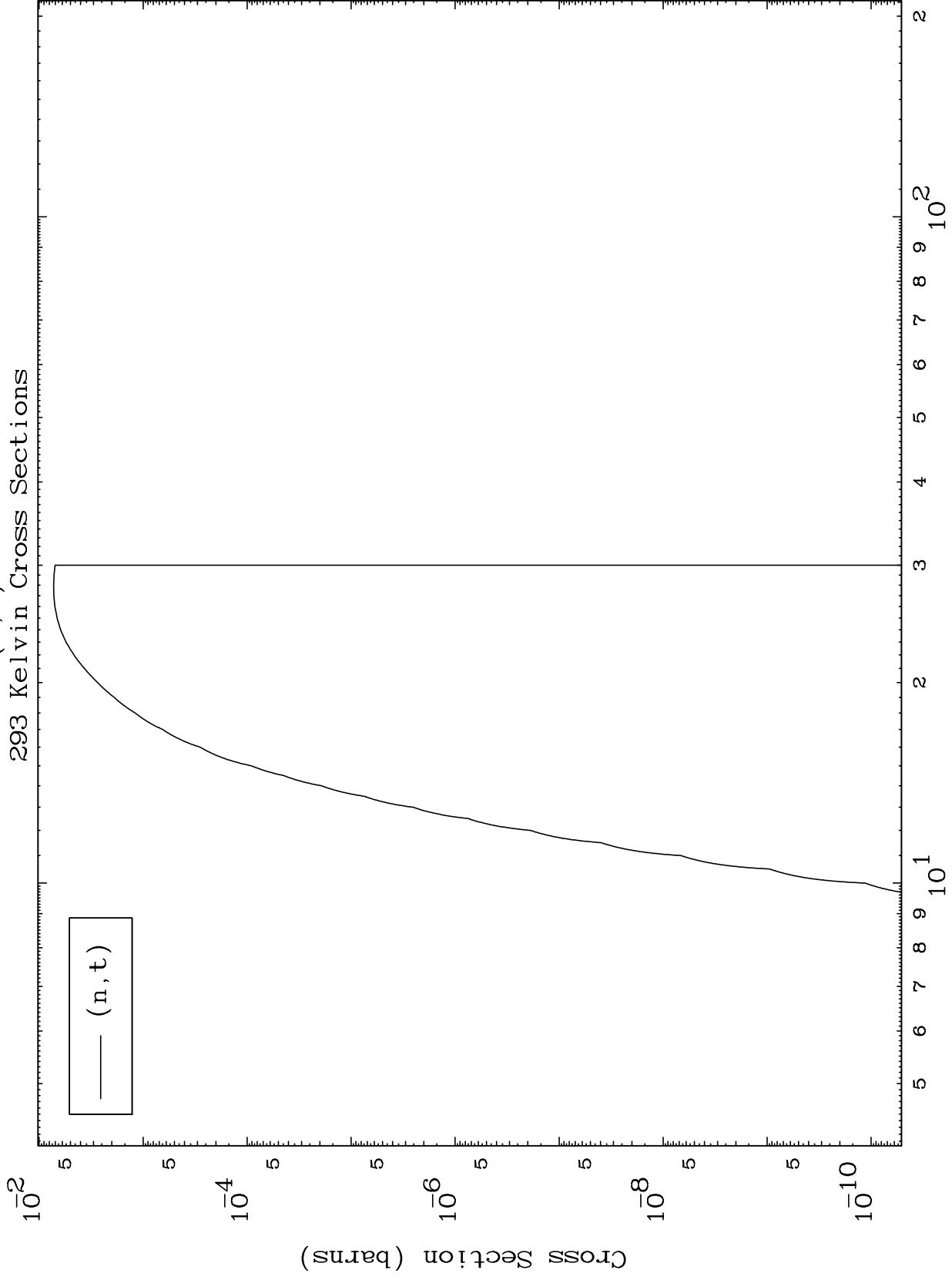




MAT 7423

(n,t) Levels
293 Kelvin Cross Sections

74-W -179



12

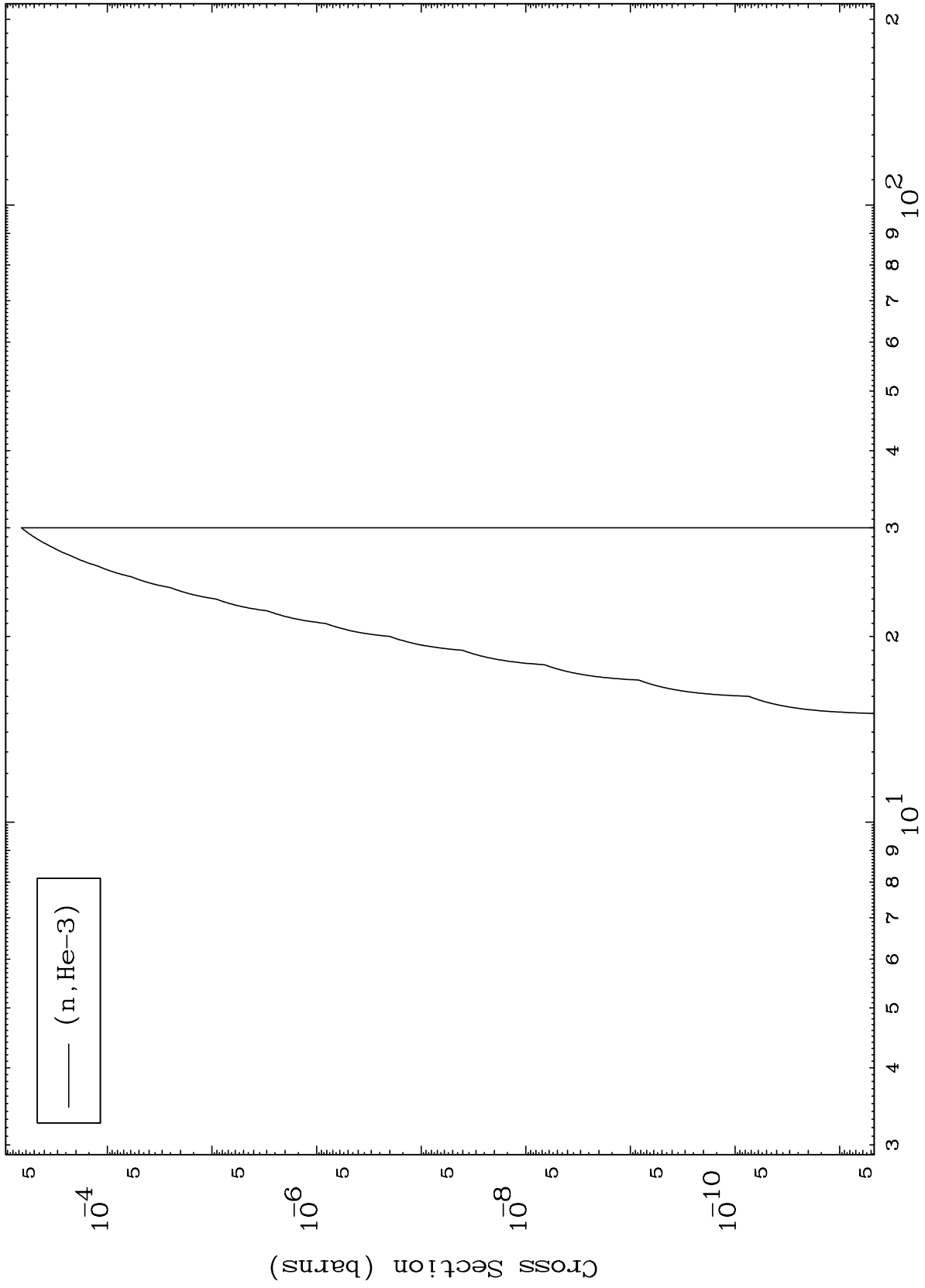
Incident Energy (MeV)

74-W -179

MAT 7423

(n,He3) Levels
293 Kelvin Cross Sections

74-W -179



13

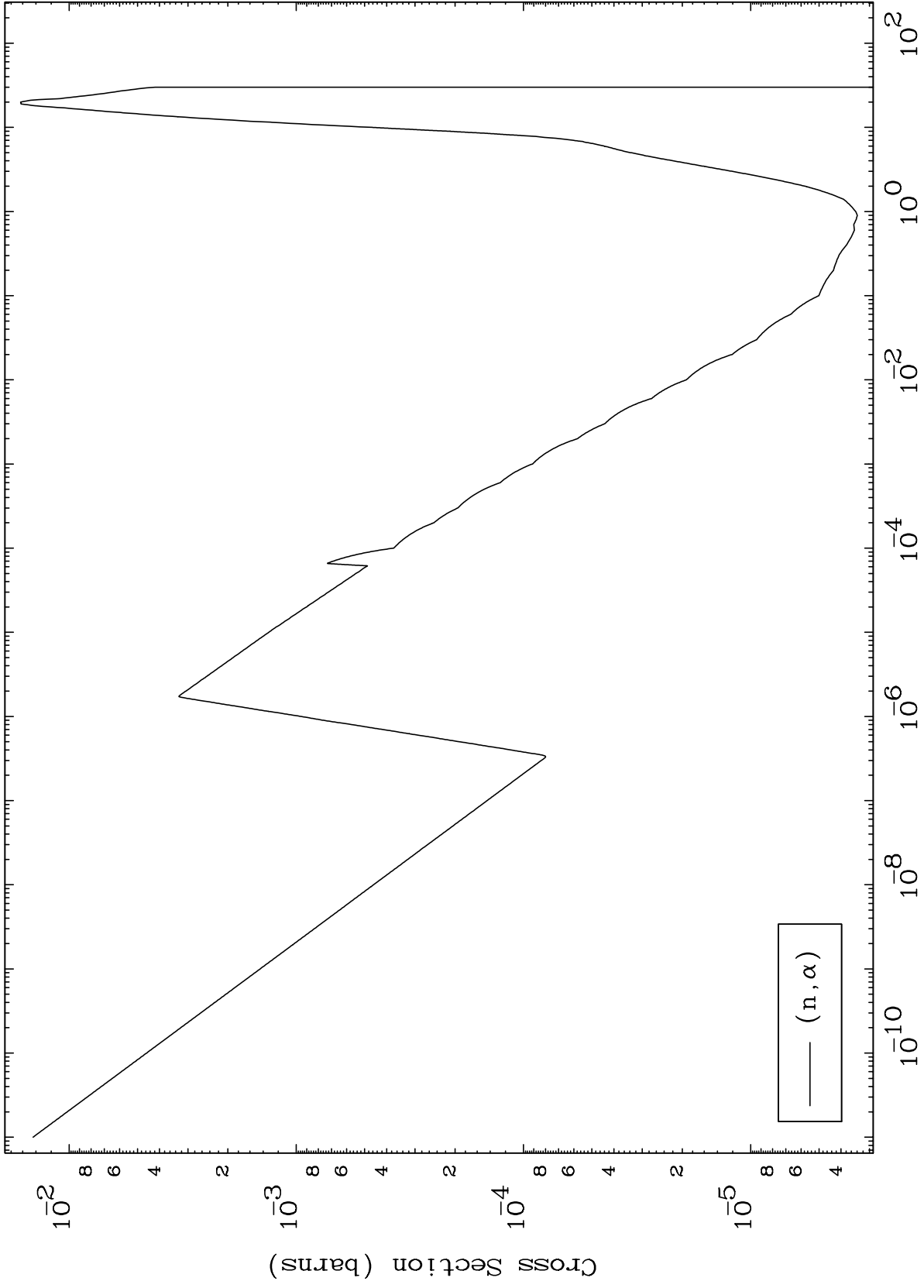
Incident Energy (MeV)

74-W -179

MAT 7423

(n, α) Levels
293 Kelvin Cross Sections

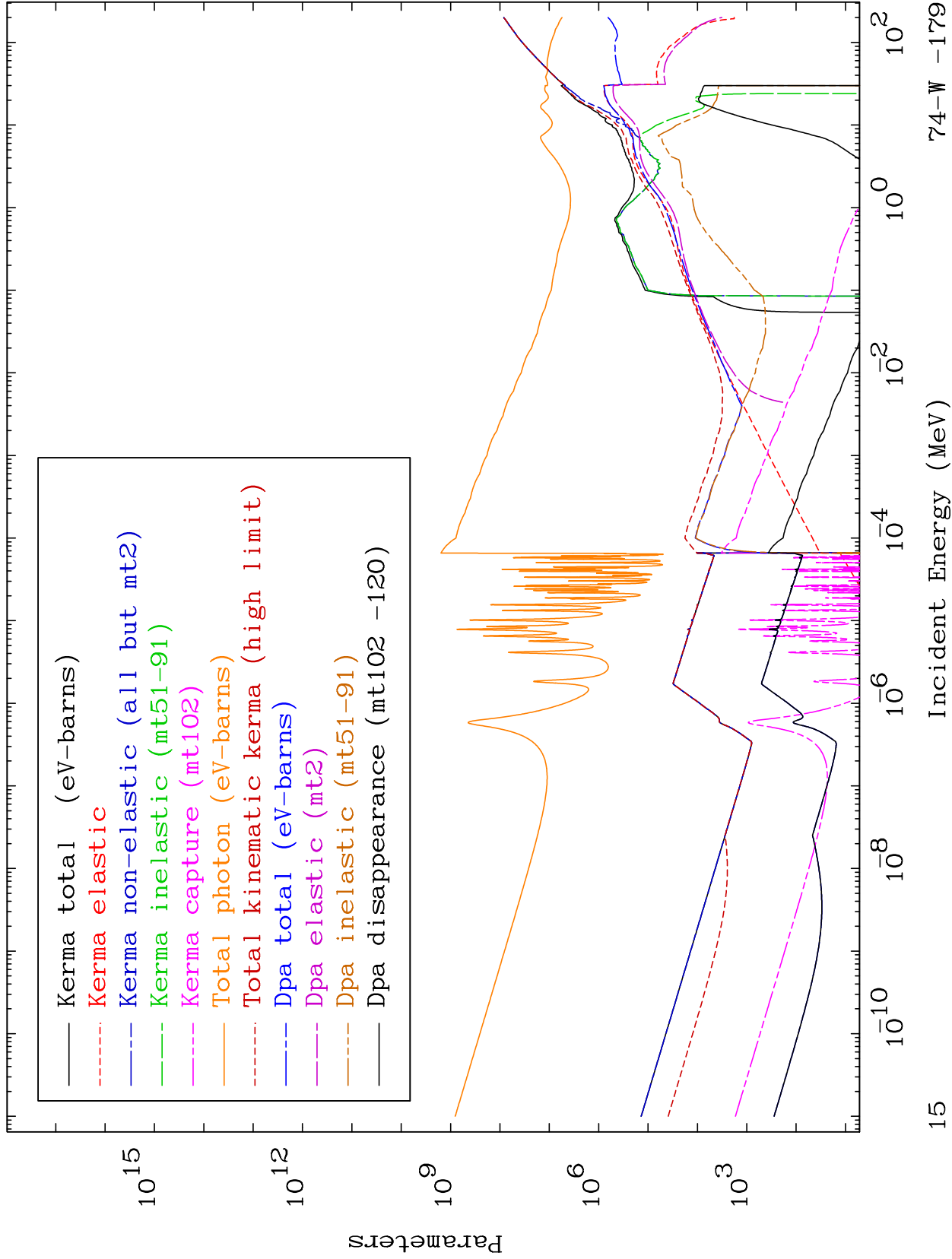
74-W -179



14

Incident Energy (MeV)

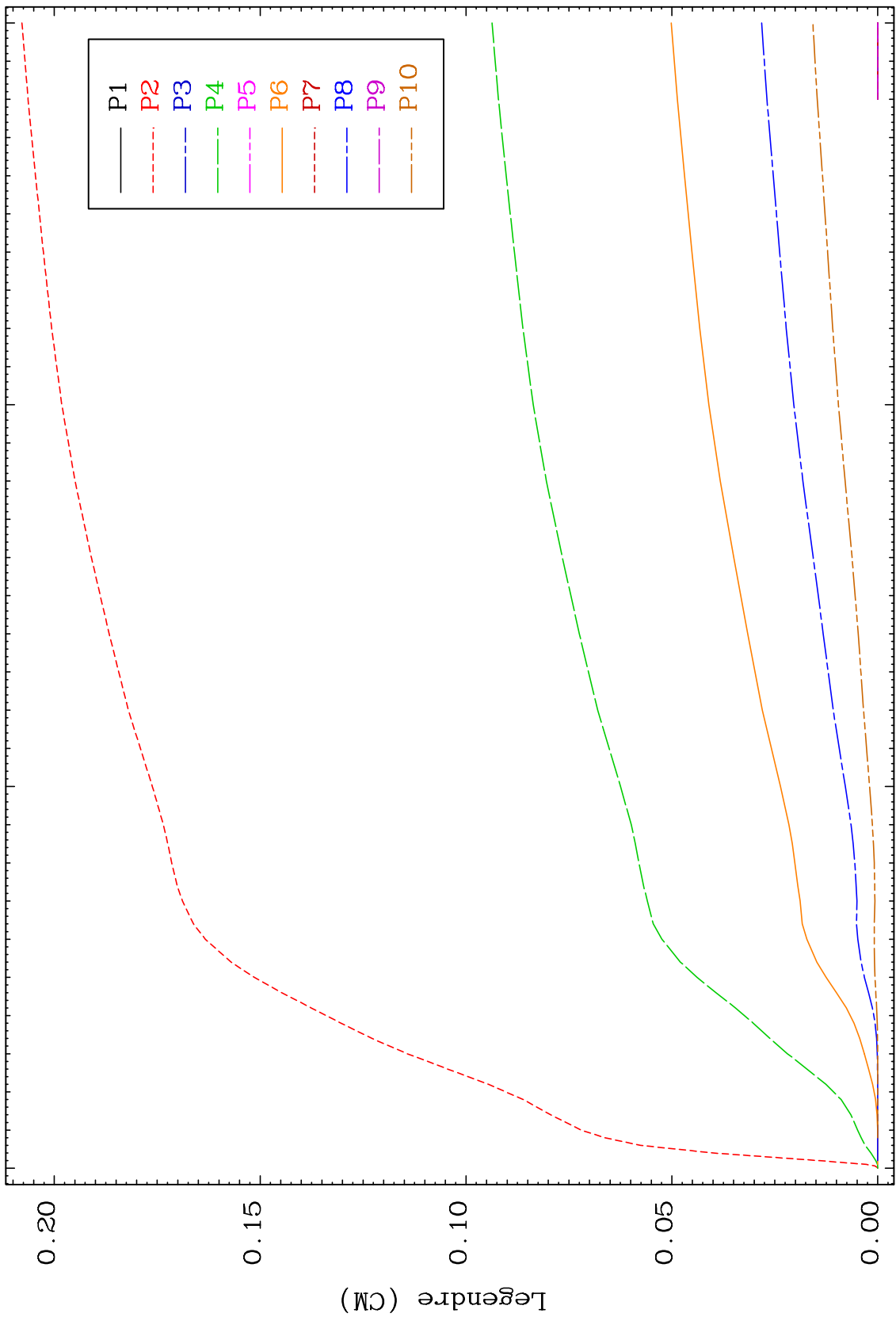
74-W -179



MAT 7423

74-W -179

Elastic Legendre Coefficients



16

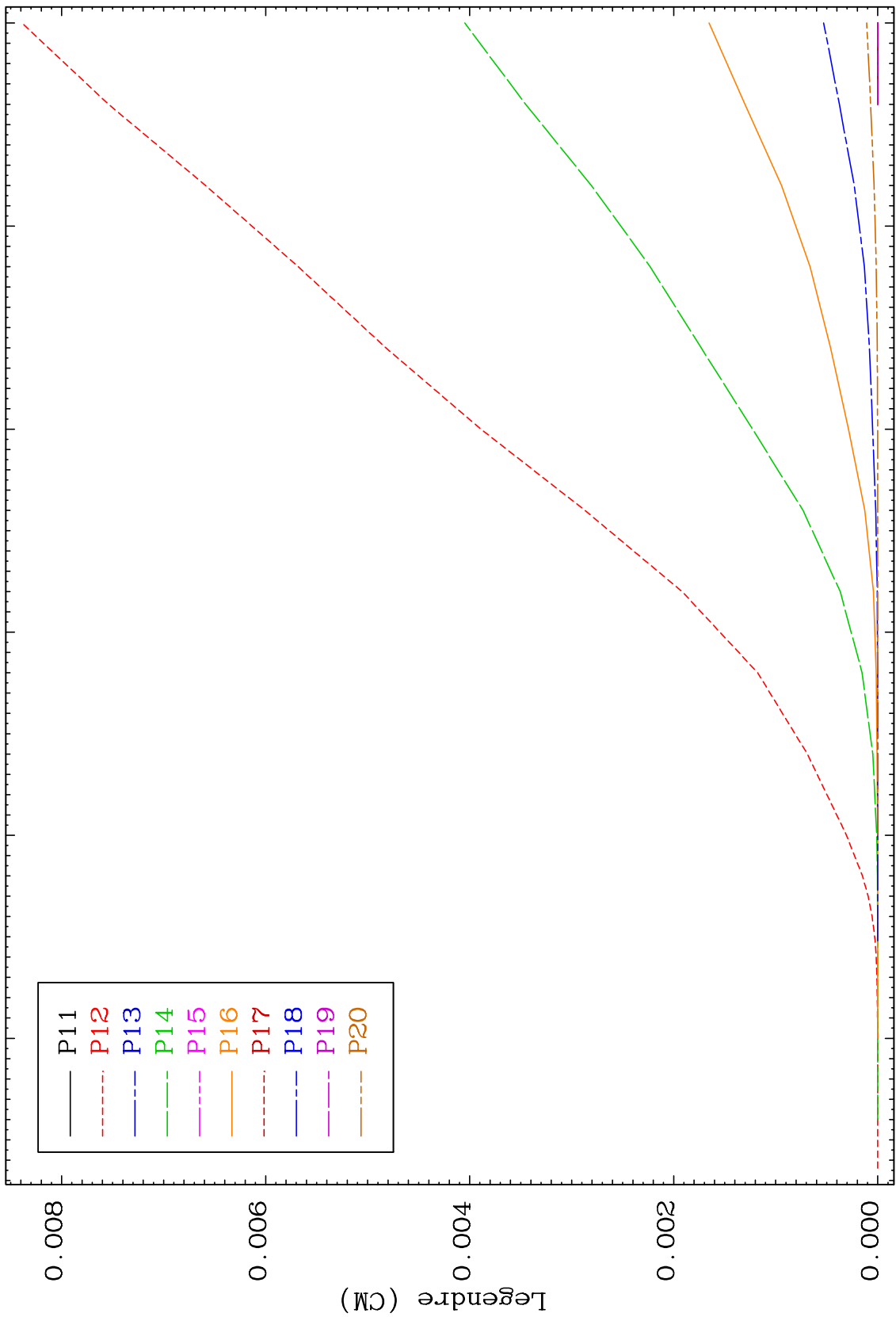
Incident Energy (MeV)

74-W -179

MAT 7423

Elastic
Legendre Coefficients

74-W -179



17

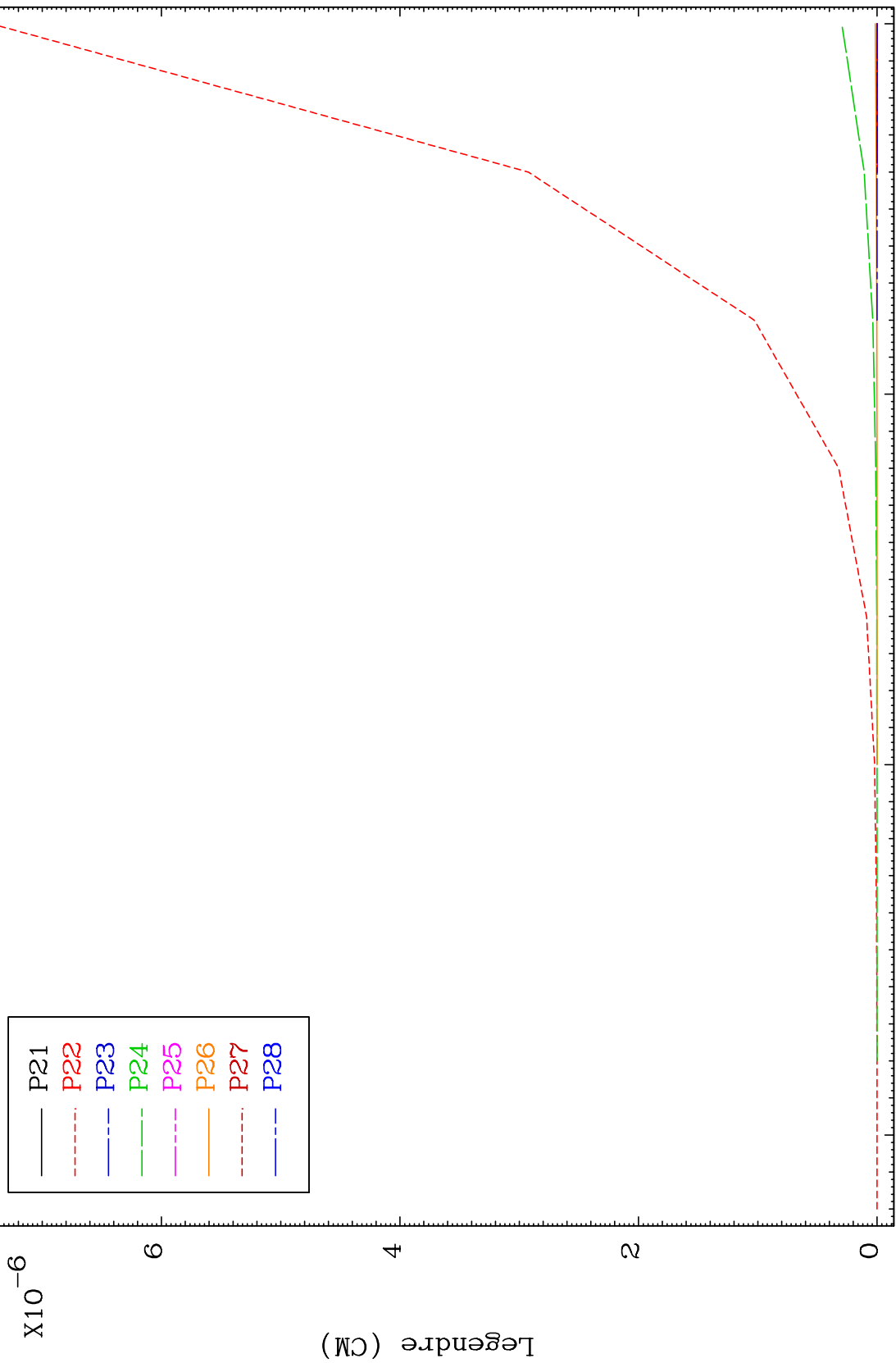
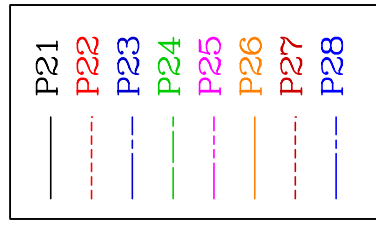
Incident Energy (MeV)

74-W -179

MAT 7423

Elastic
Legendre Coefficients

74-W -179



18

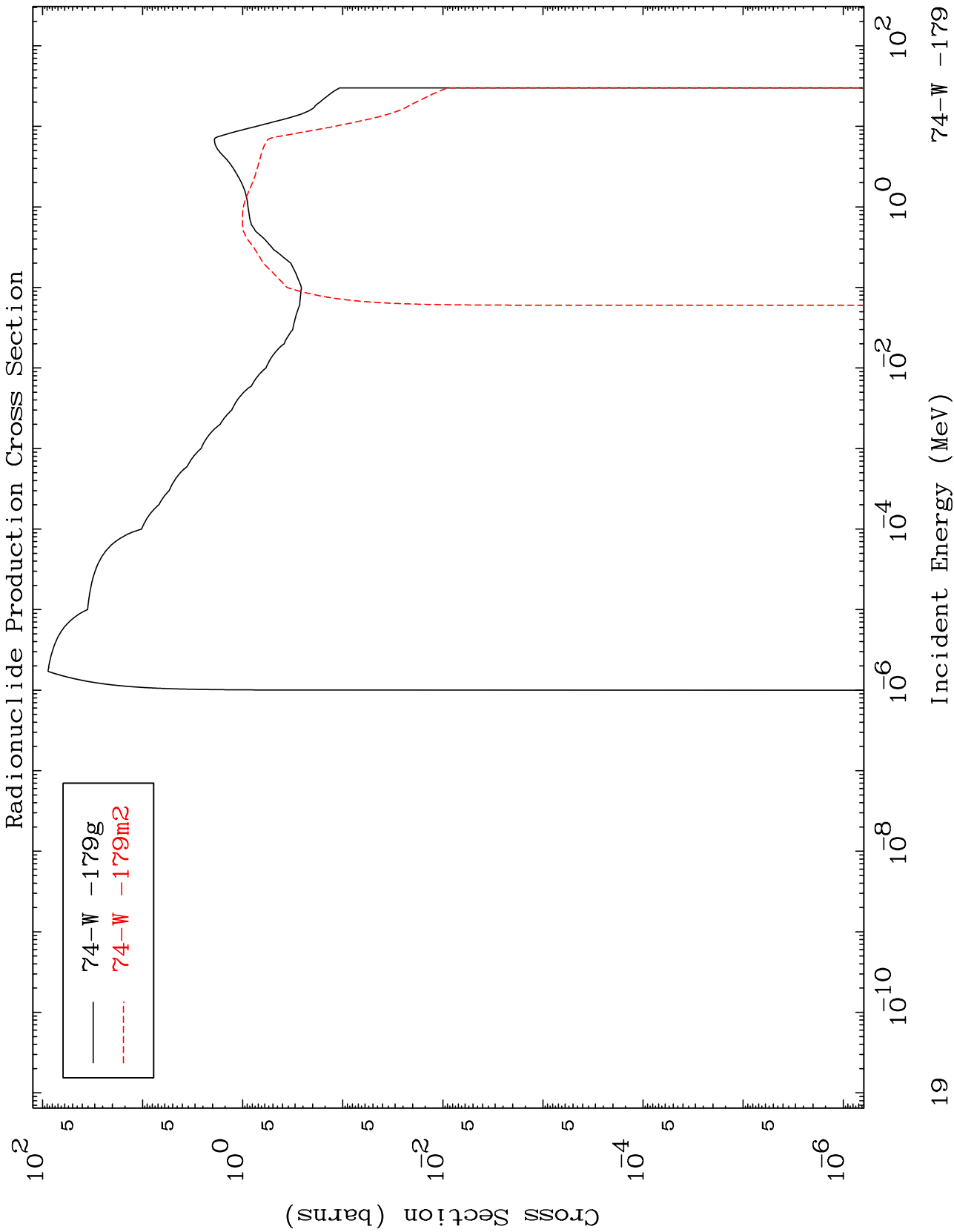
Incident Energy (MeV)

74-W -179

MAT 7423

74-W -179

Inelastic
Radionuclide Production Cross Section

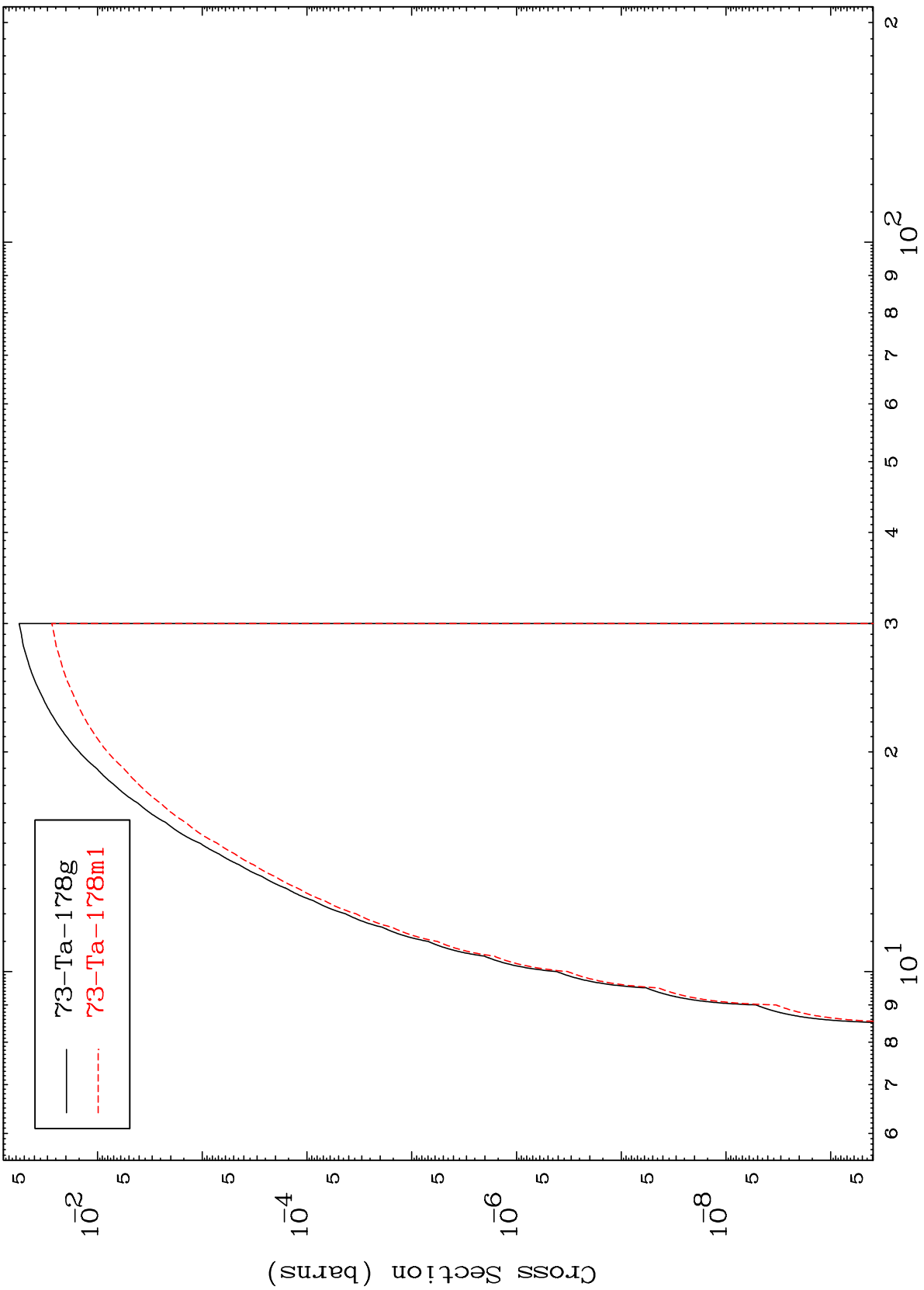


MAT 7423

(n,n') p

74-W -179

Radionuclide Production Cross Section

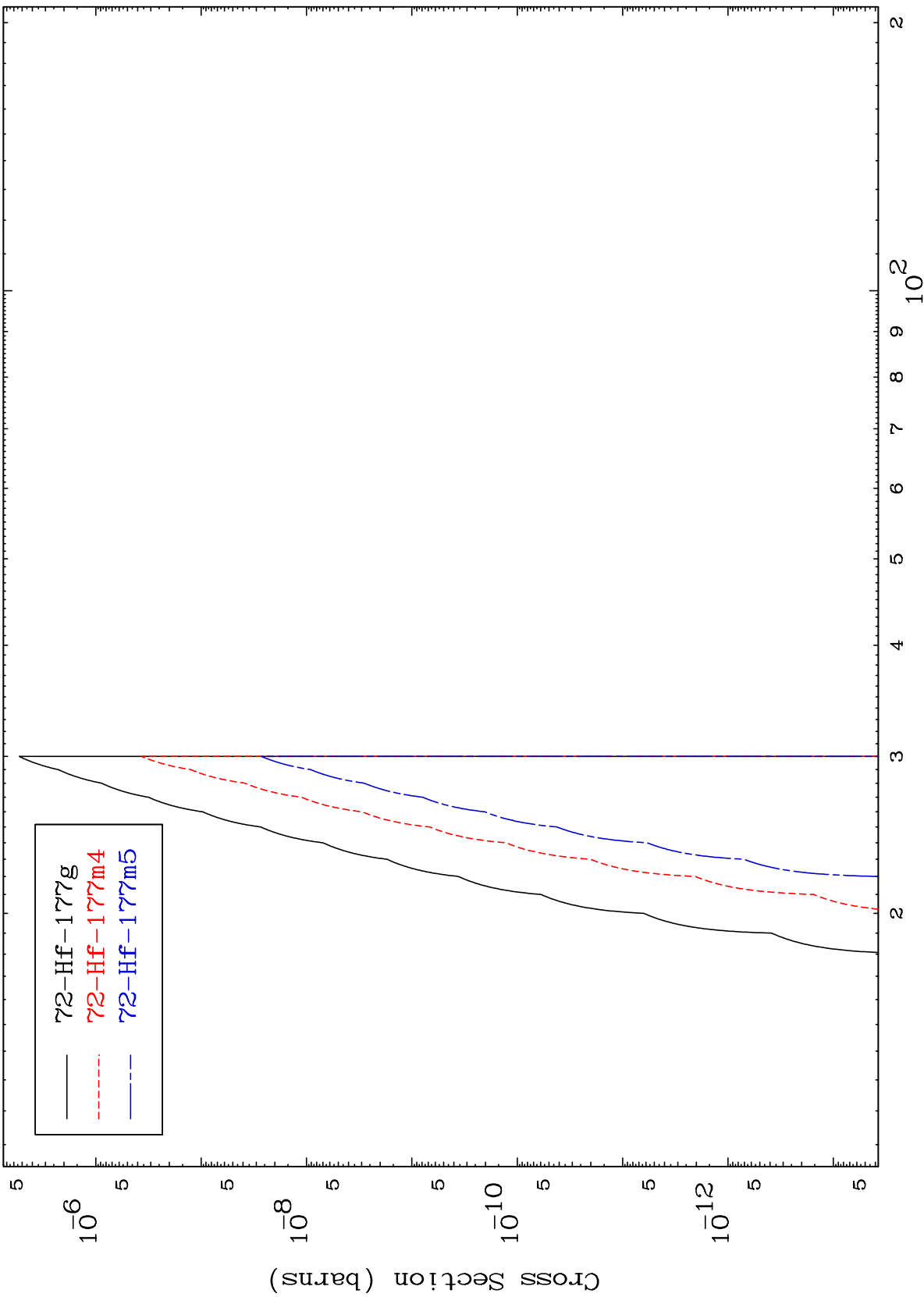


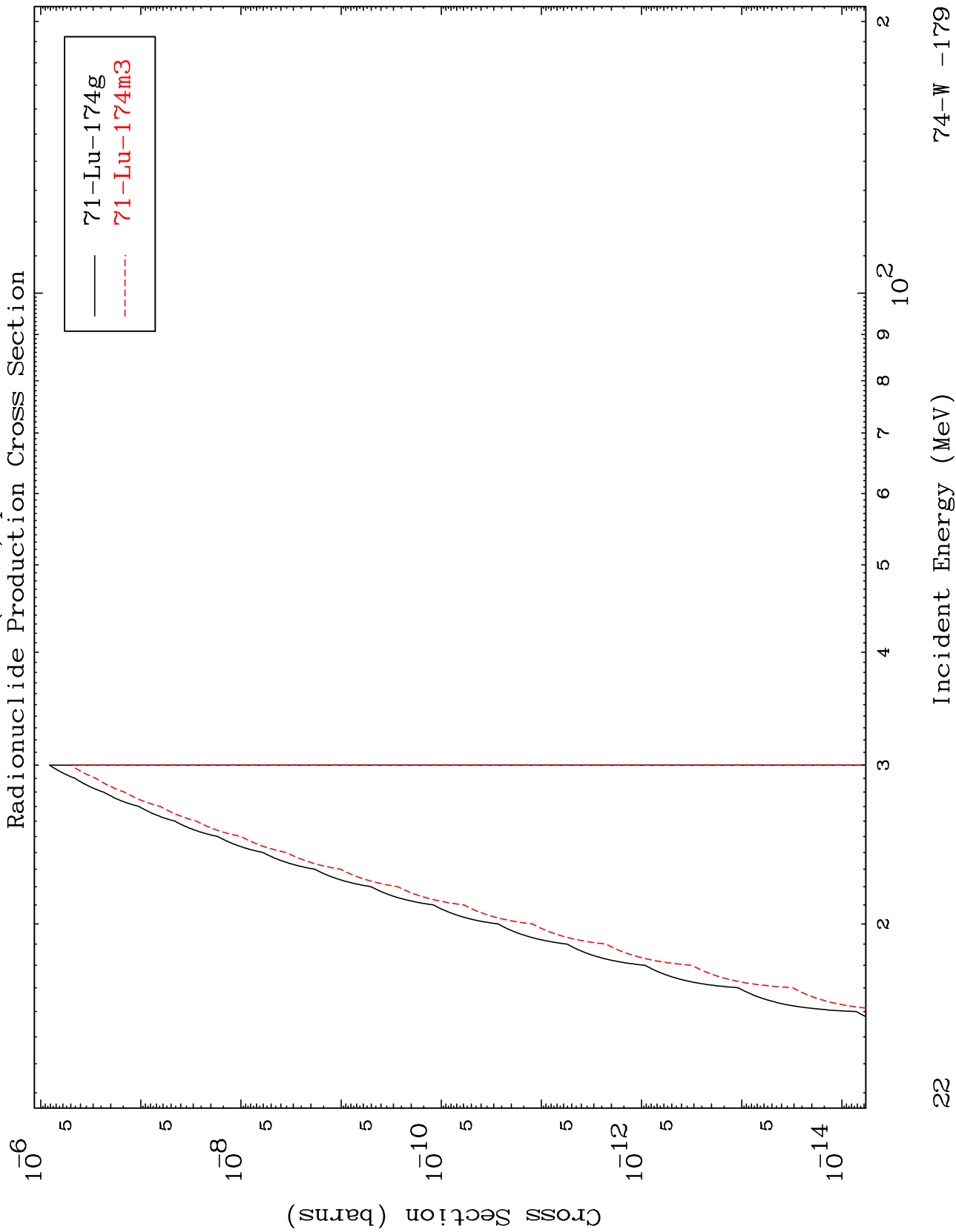
20

Incident Energy (MeV)

74-W -179

Radionuclide Production Cross Section

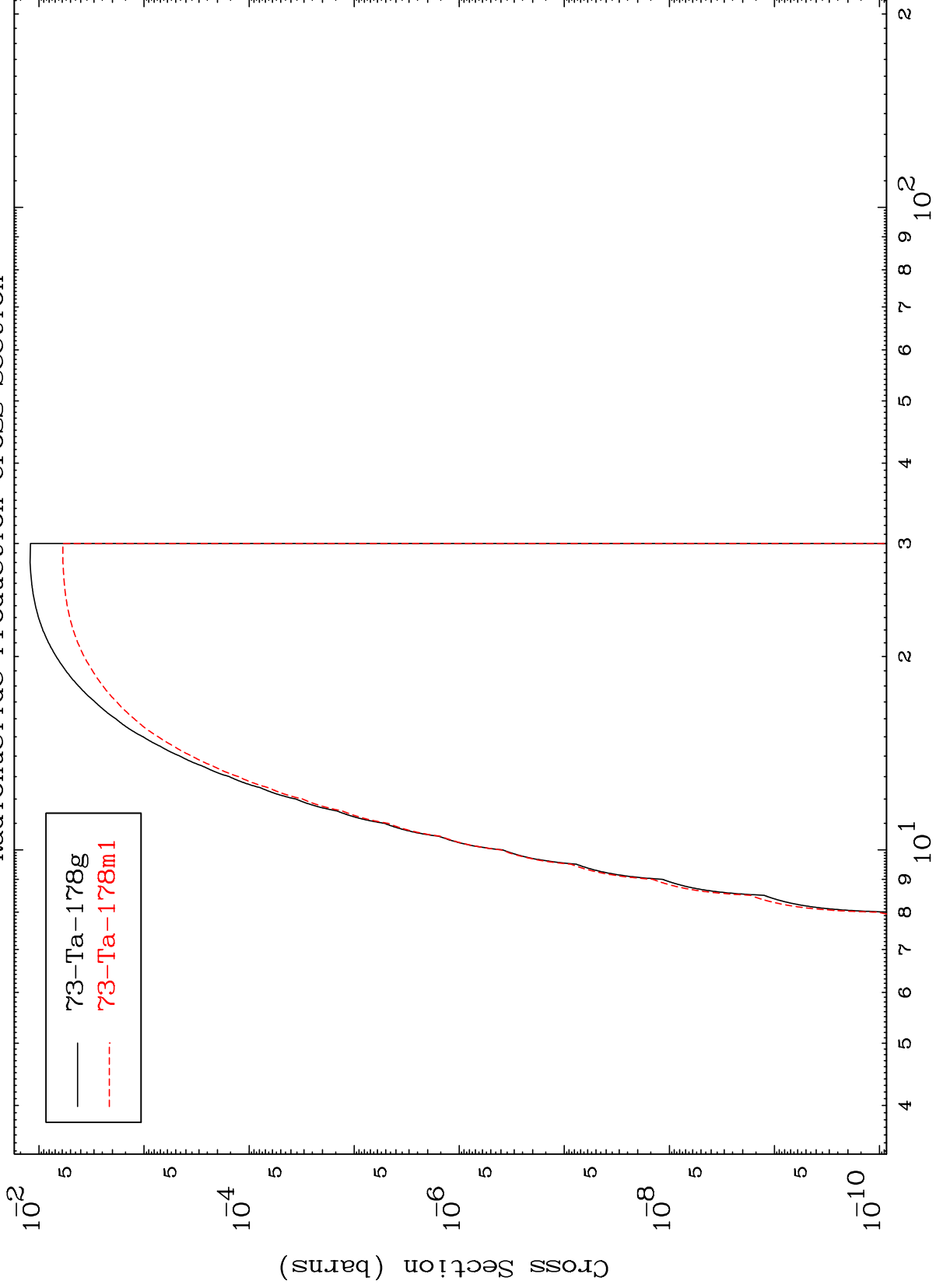




MAT 7423

74-W -179

(n,d)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

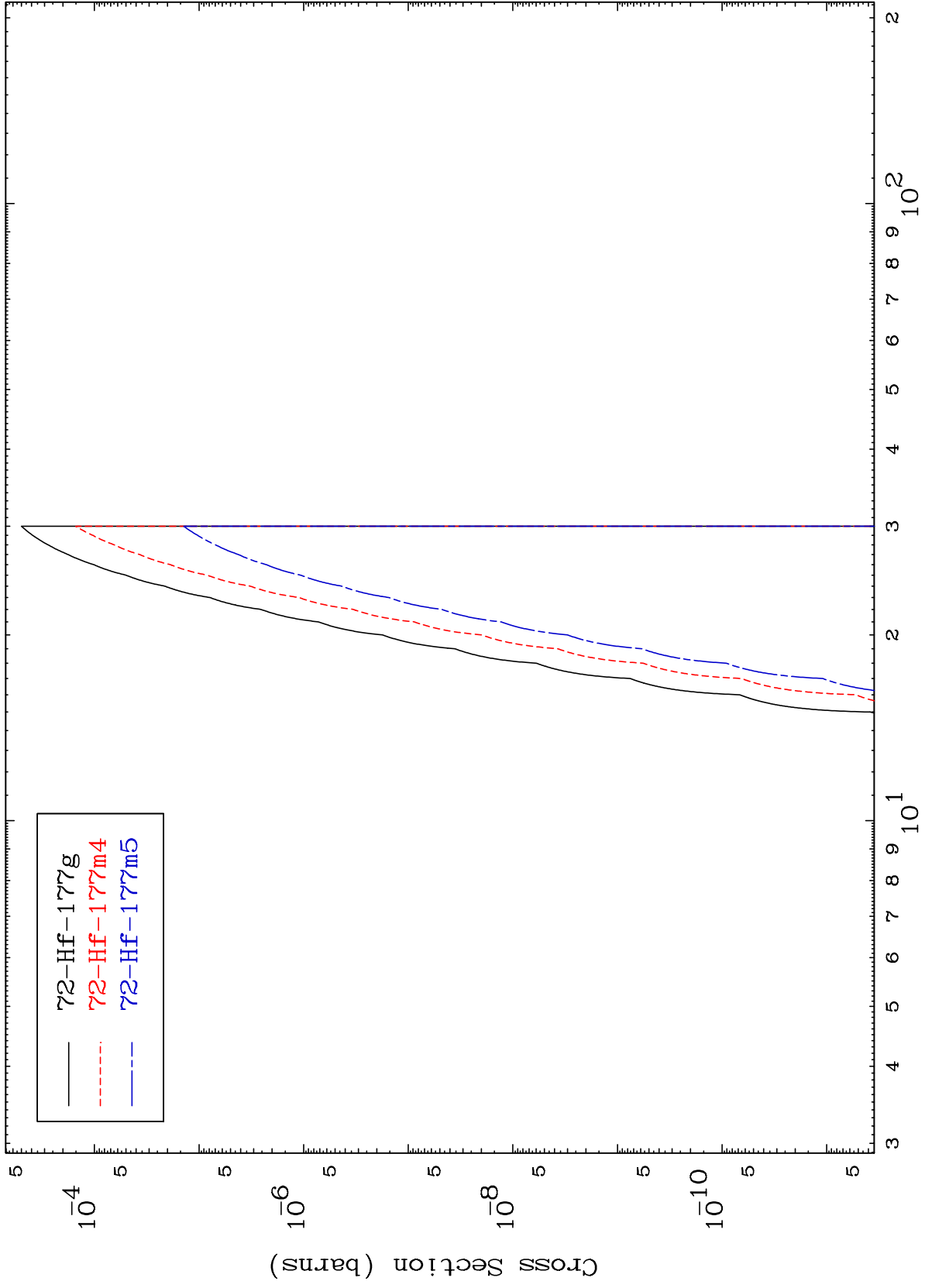
74-W -179

MAT 7423

(n,He-3)

74-W -179

Radionuclide Production Cross Section

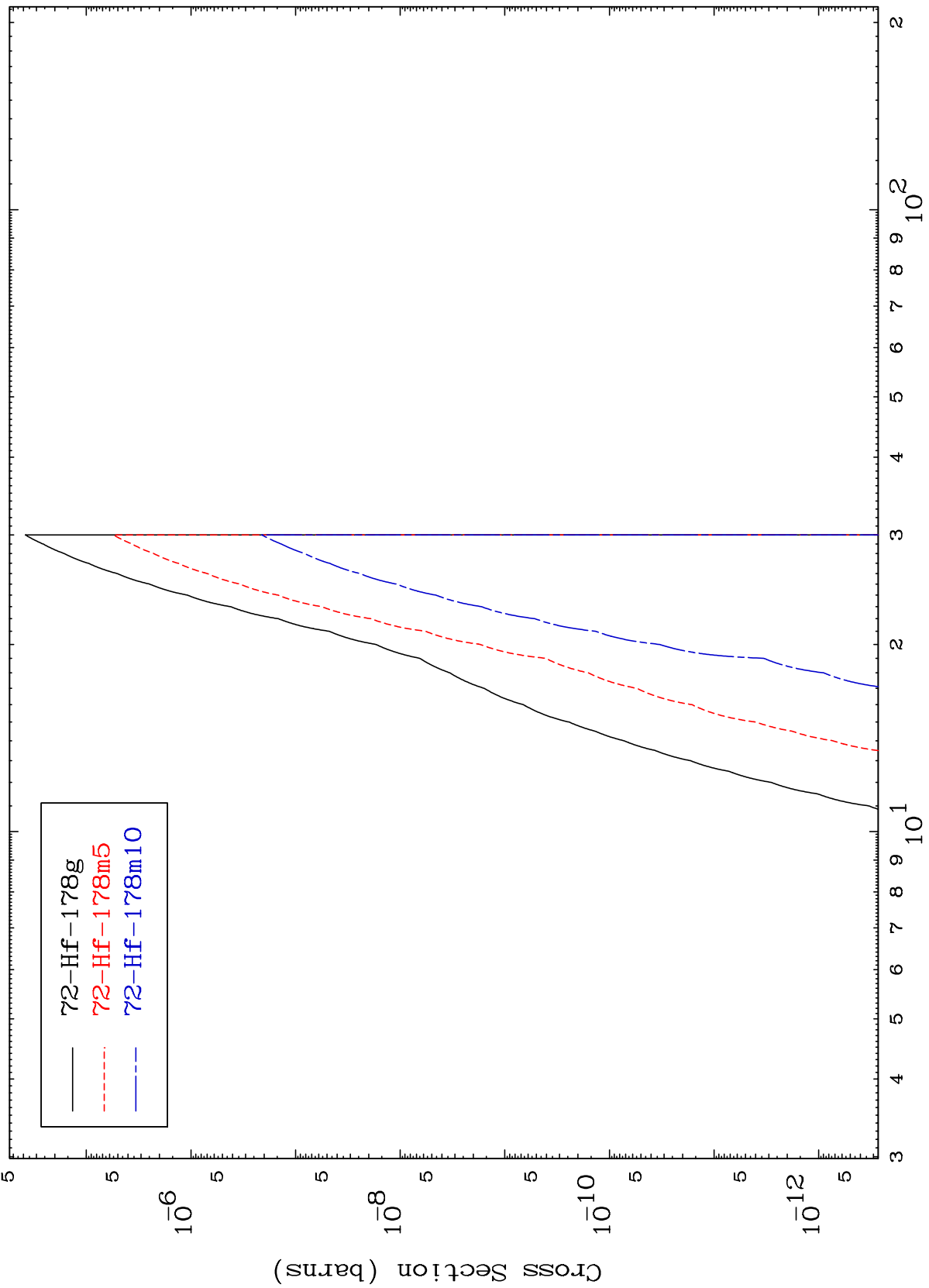


24

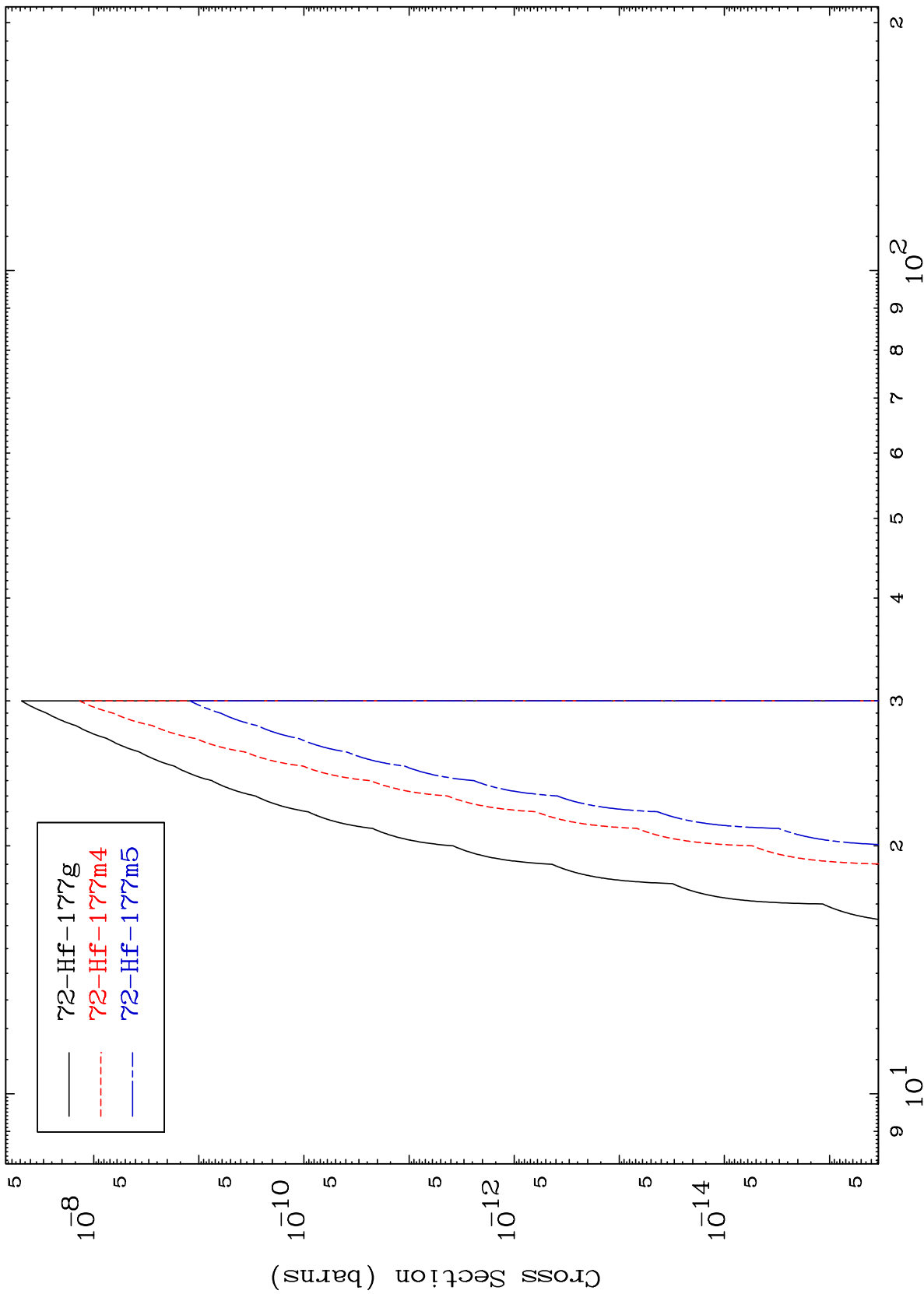
Incident Energy (MeV)

74-W -179

(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



72-Hf-177g
72-Hf-177m4
72-Hf-177m5

Radionuclide Production Cross Section

