

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

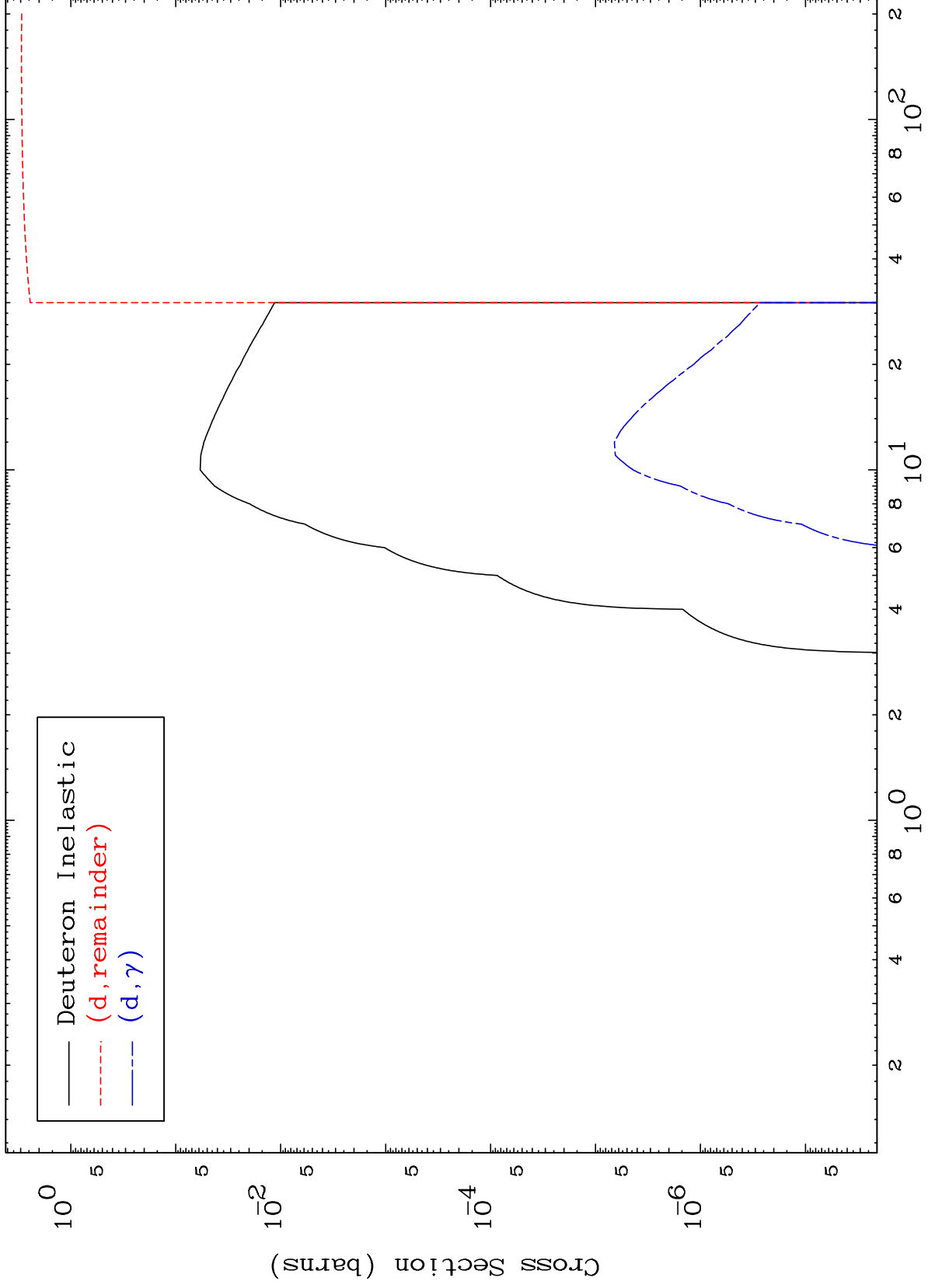
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

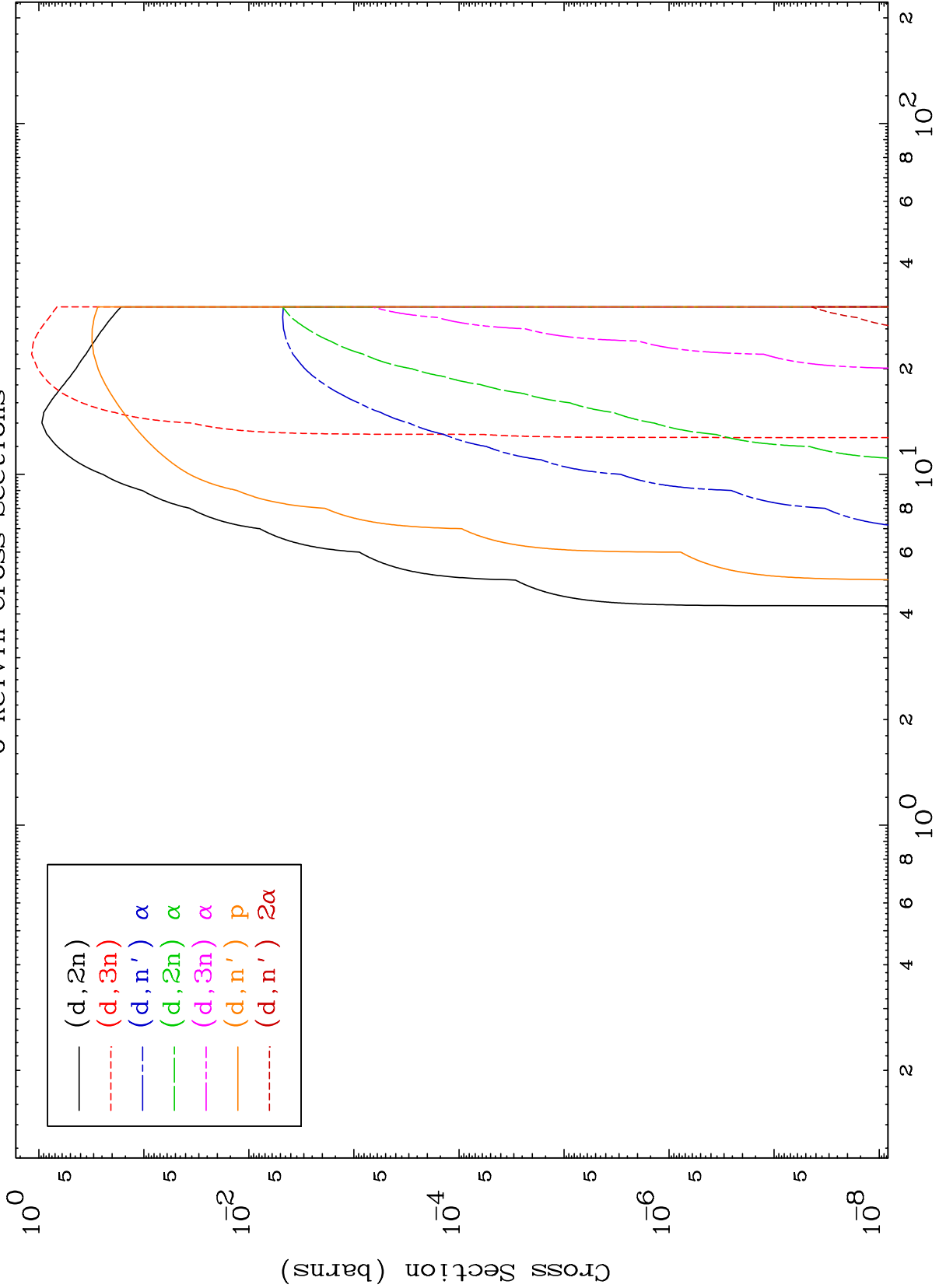
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



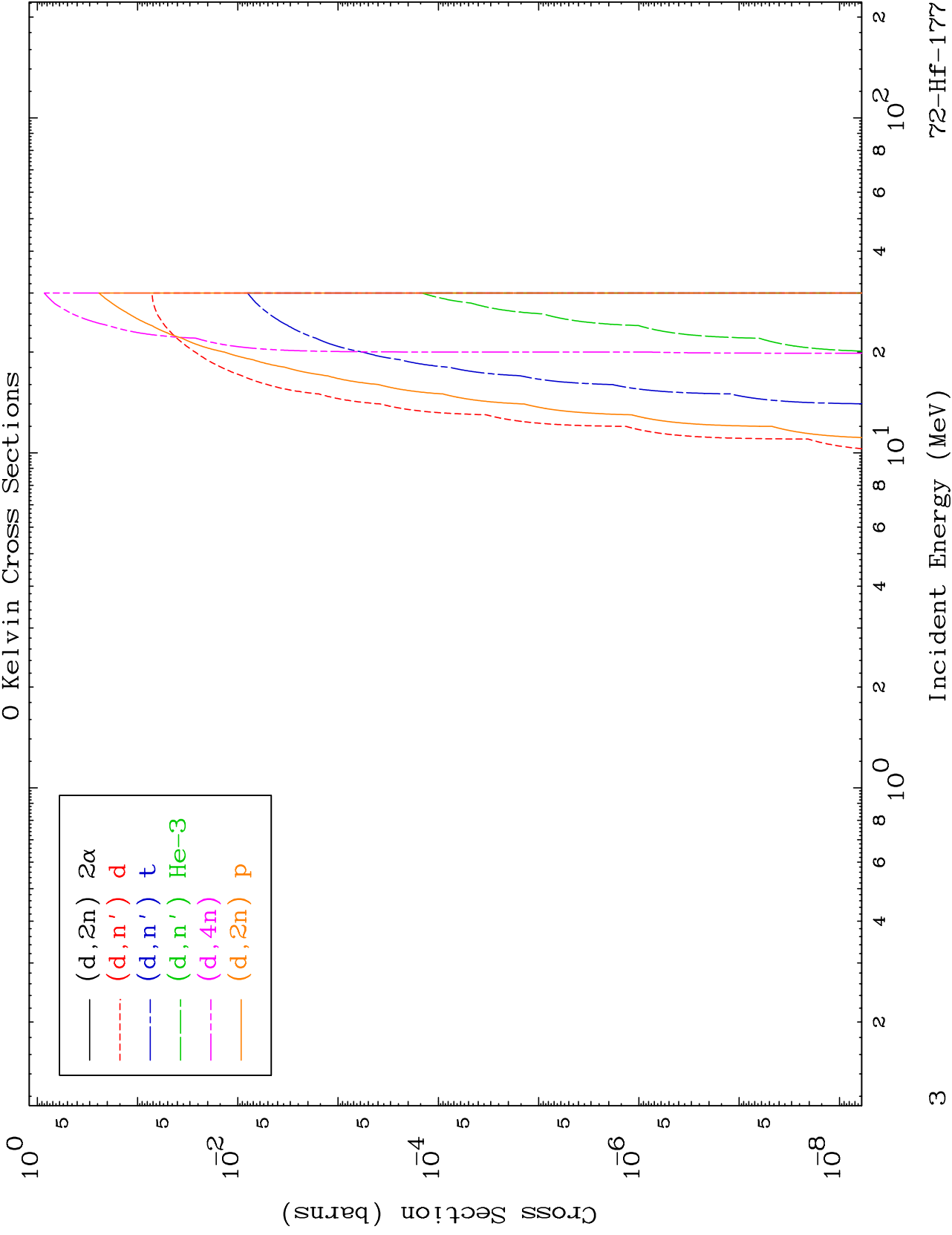
— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

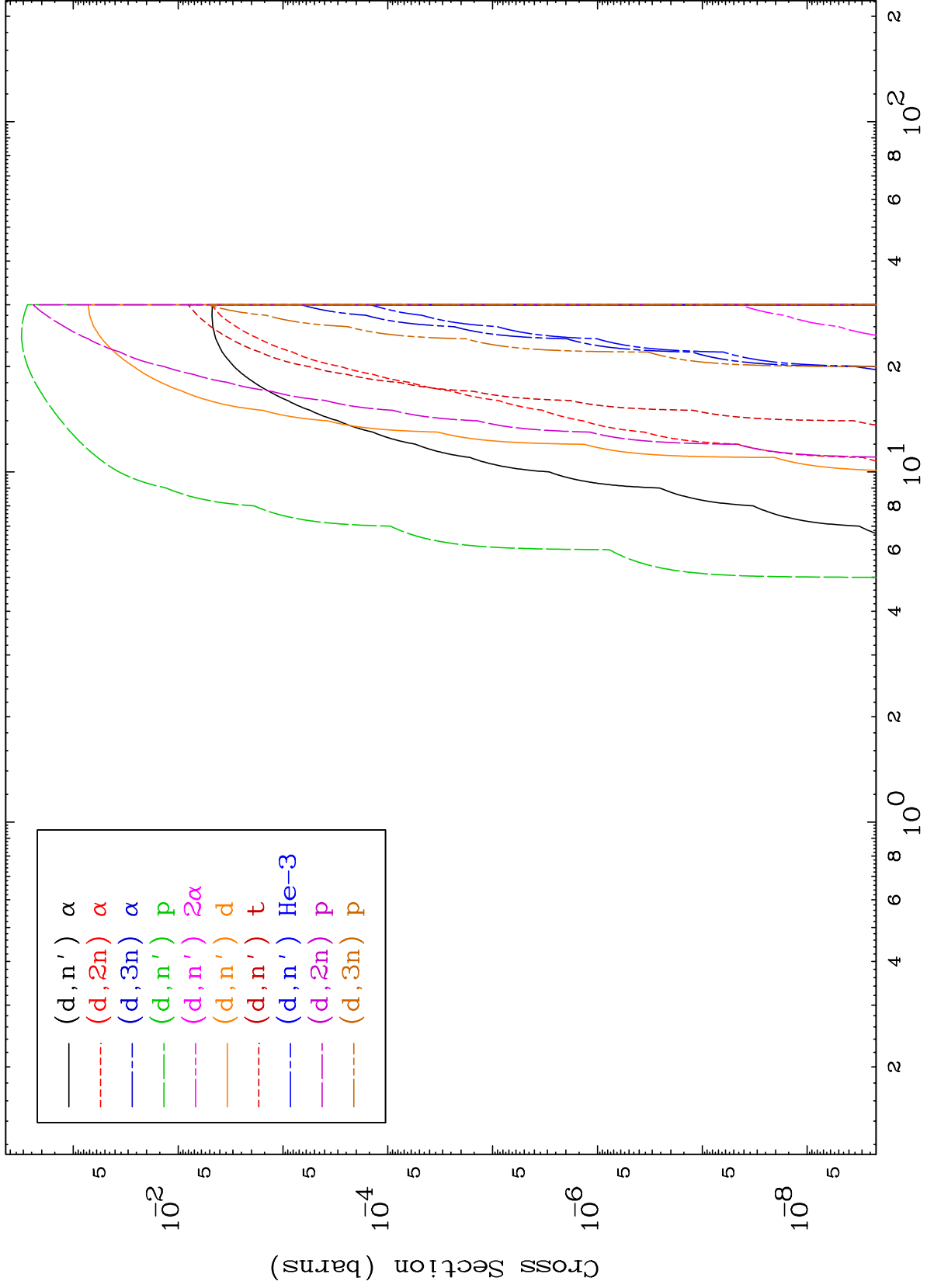


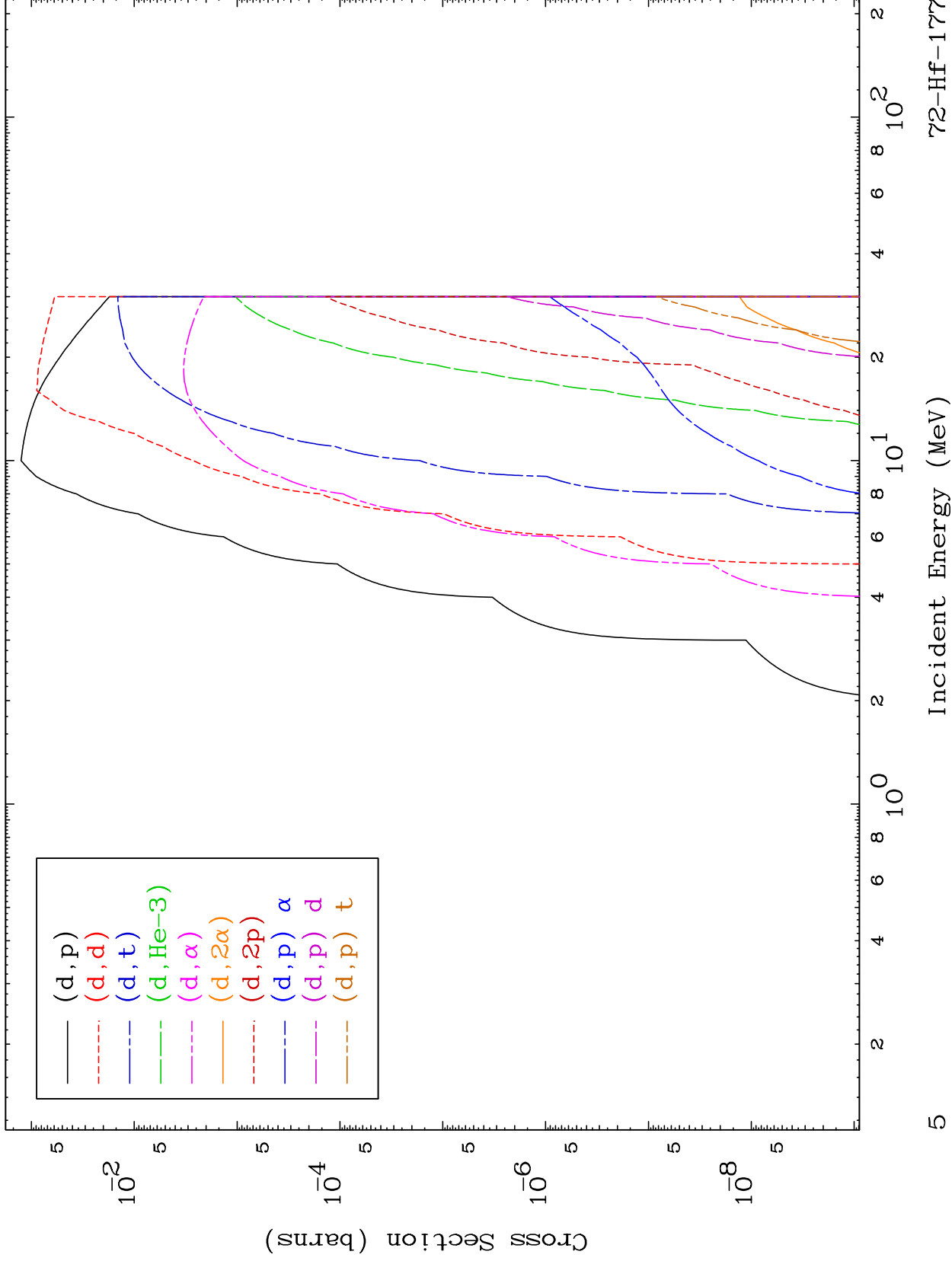
MAT 7234

Deuteron Neutron Production
0 Kelvin Cross Sections

72-Hf-177





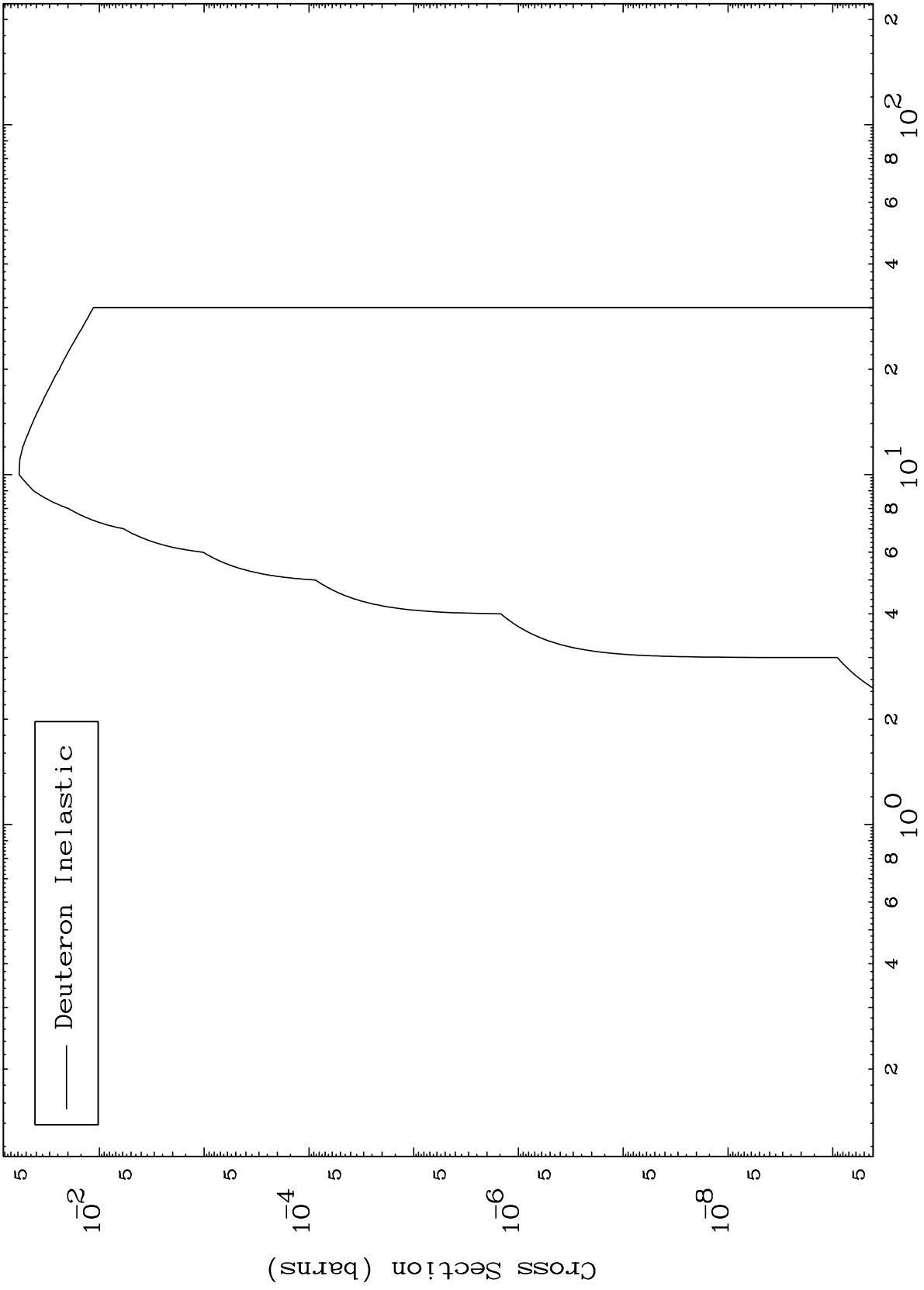


MAT 7234

(d,n') Level

72-Hf-177

0 Kelvin Cross Sections



6

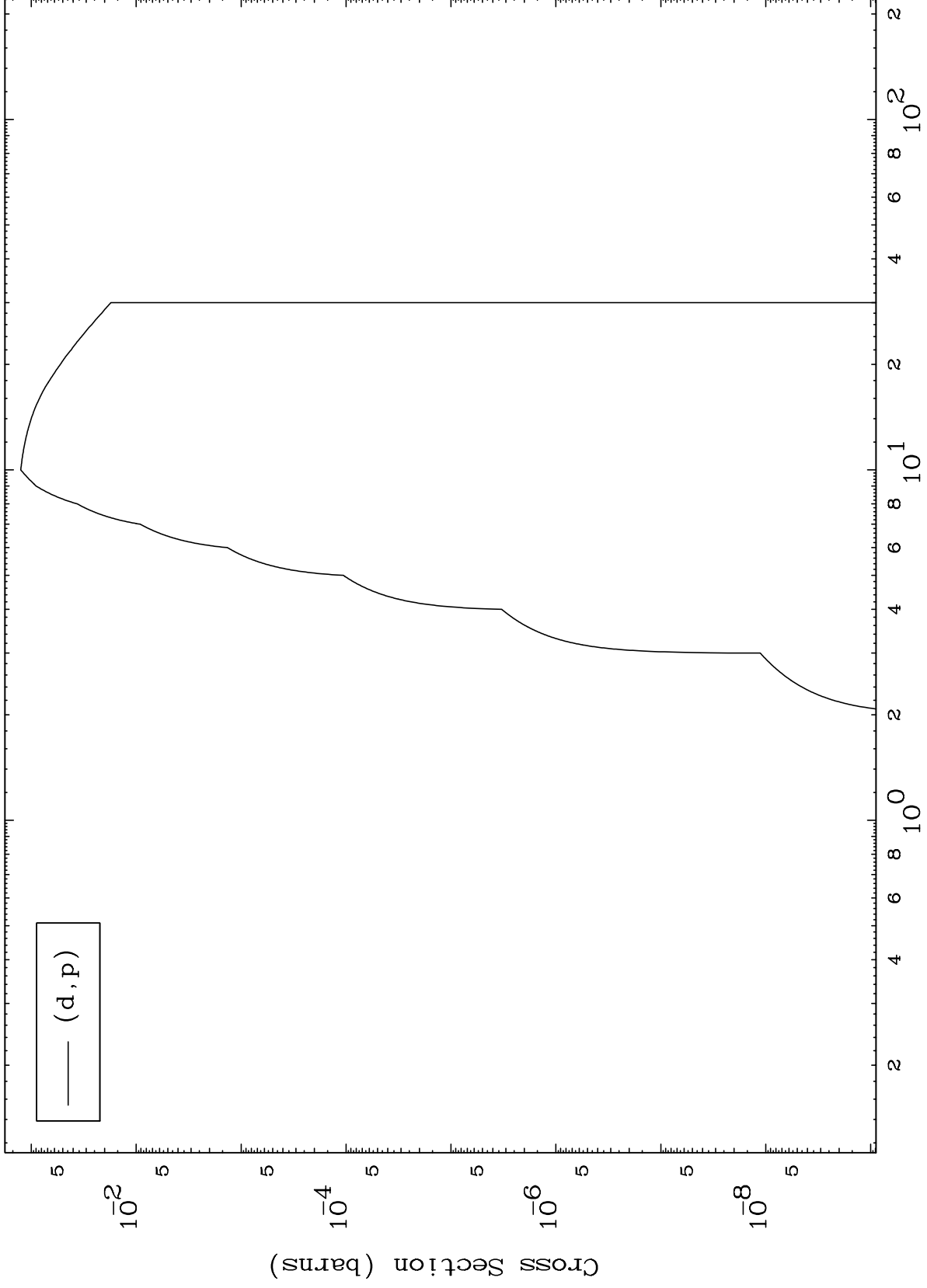
Incident Energy (MeV)

72-Hf-177

MAT 7234

(d,p) Levels
0 Kelvin Cross Sections

72-Hf-177

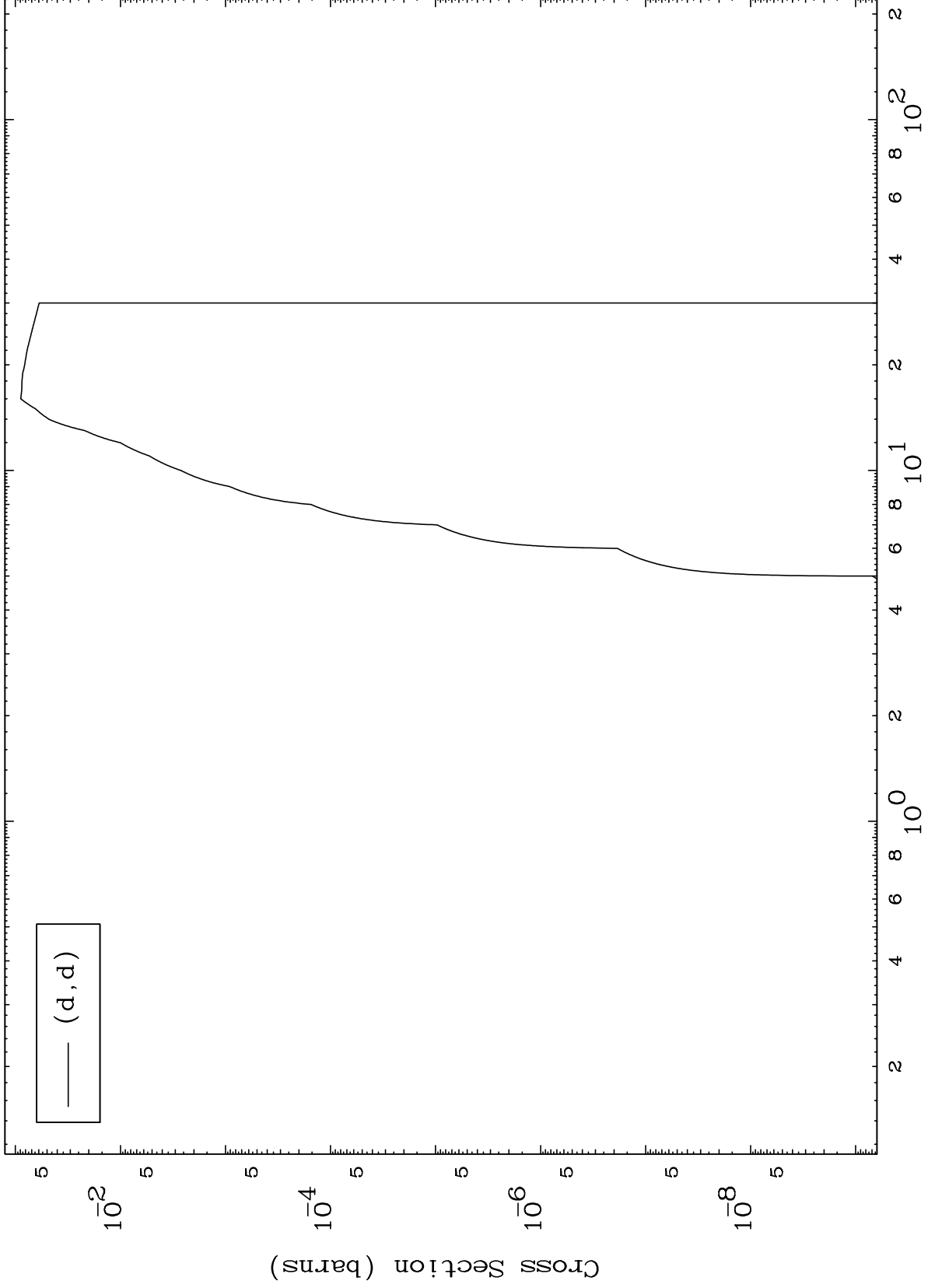


MAT 7234

(d,d) Levels

72-Hf-177

0 Kelvin Cross Sections

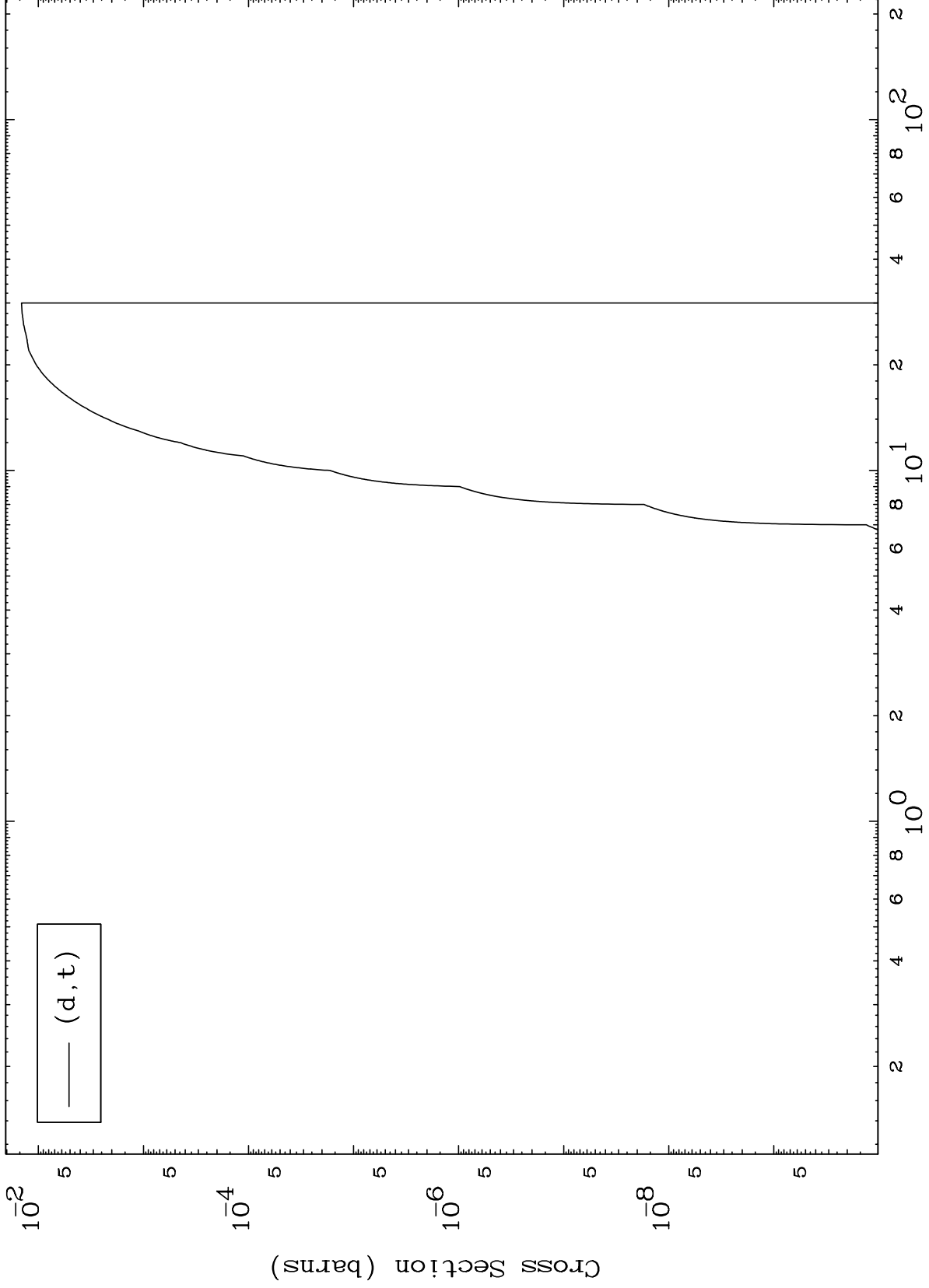


MAT 7234

(d, t) Levels

72-Hf-177

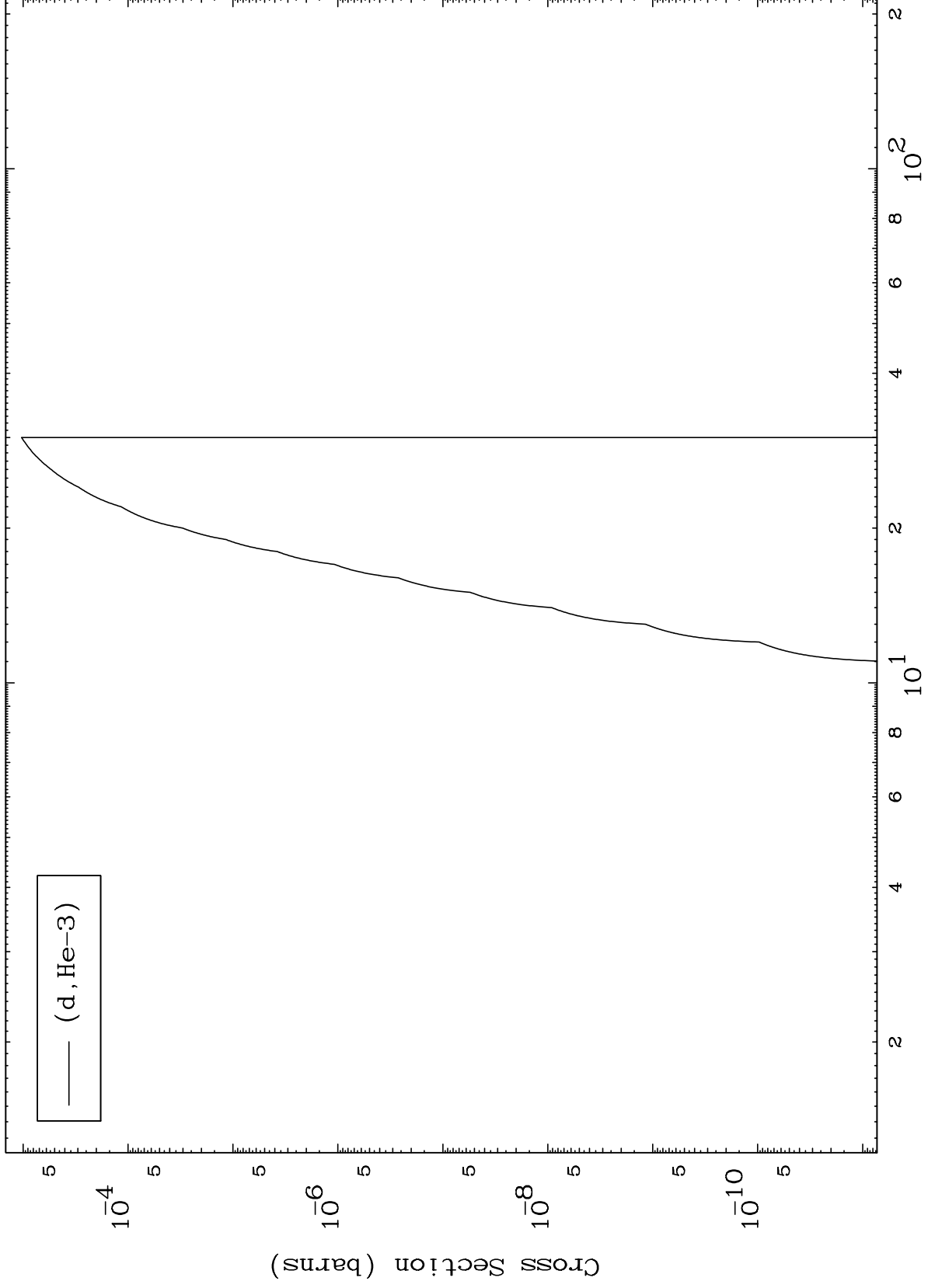
0 Kelvin Cross Sections



MAT 7234

(d,He3) Levels
0 Kelvin Cross Sections

72-Hf-177



10

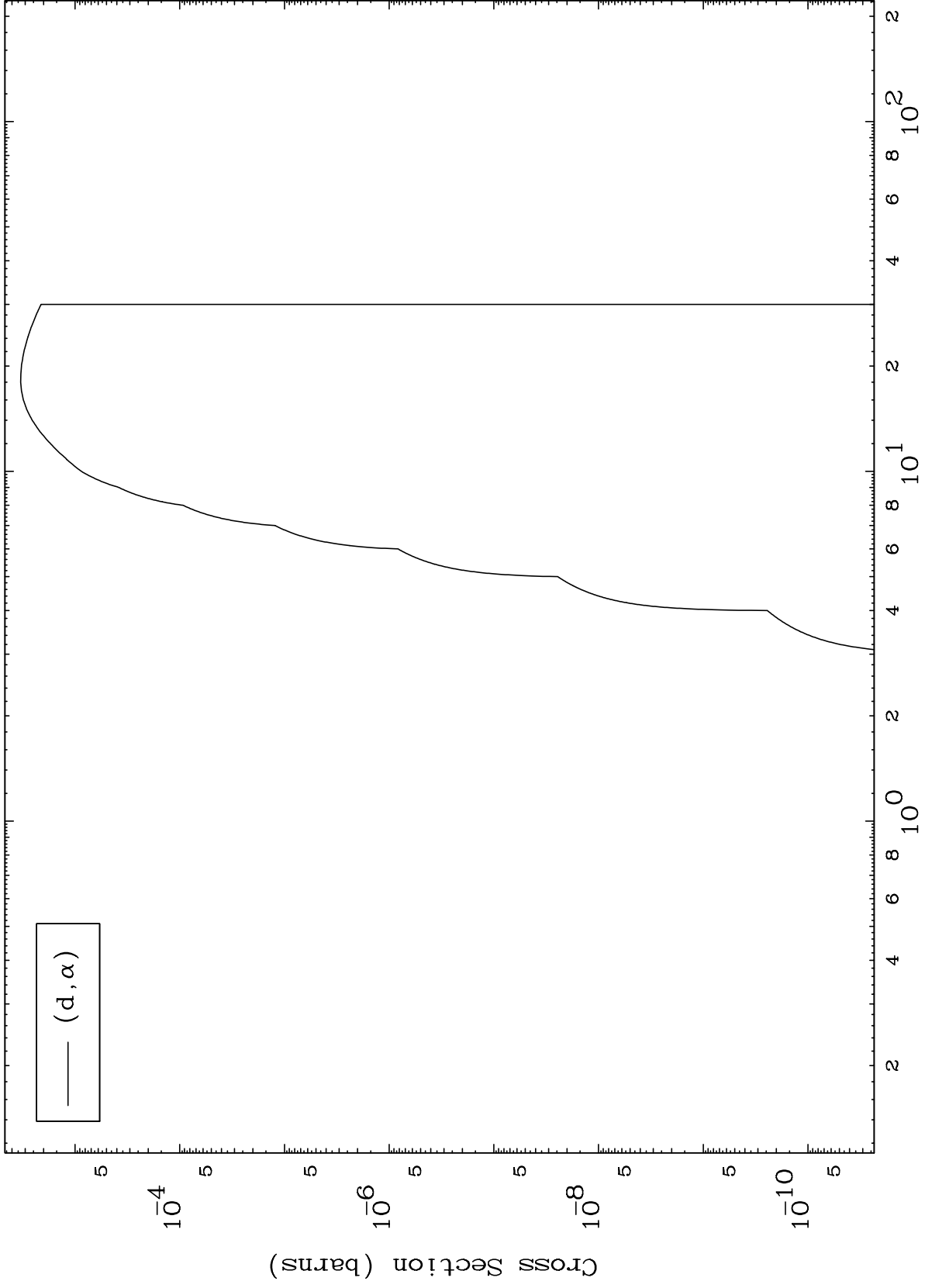
Incident Energy (MeV)

72-Hf-177

MAT 7234

(d, α) Levels
0 Kelvin Cross Sections

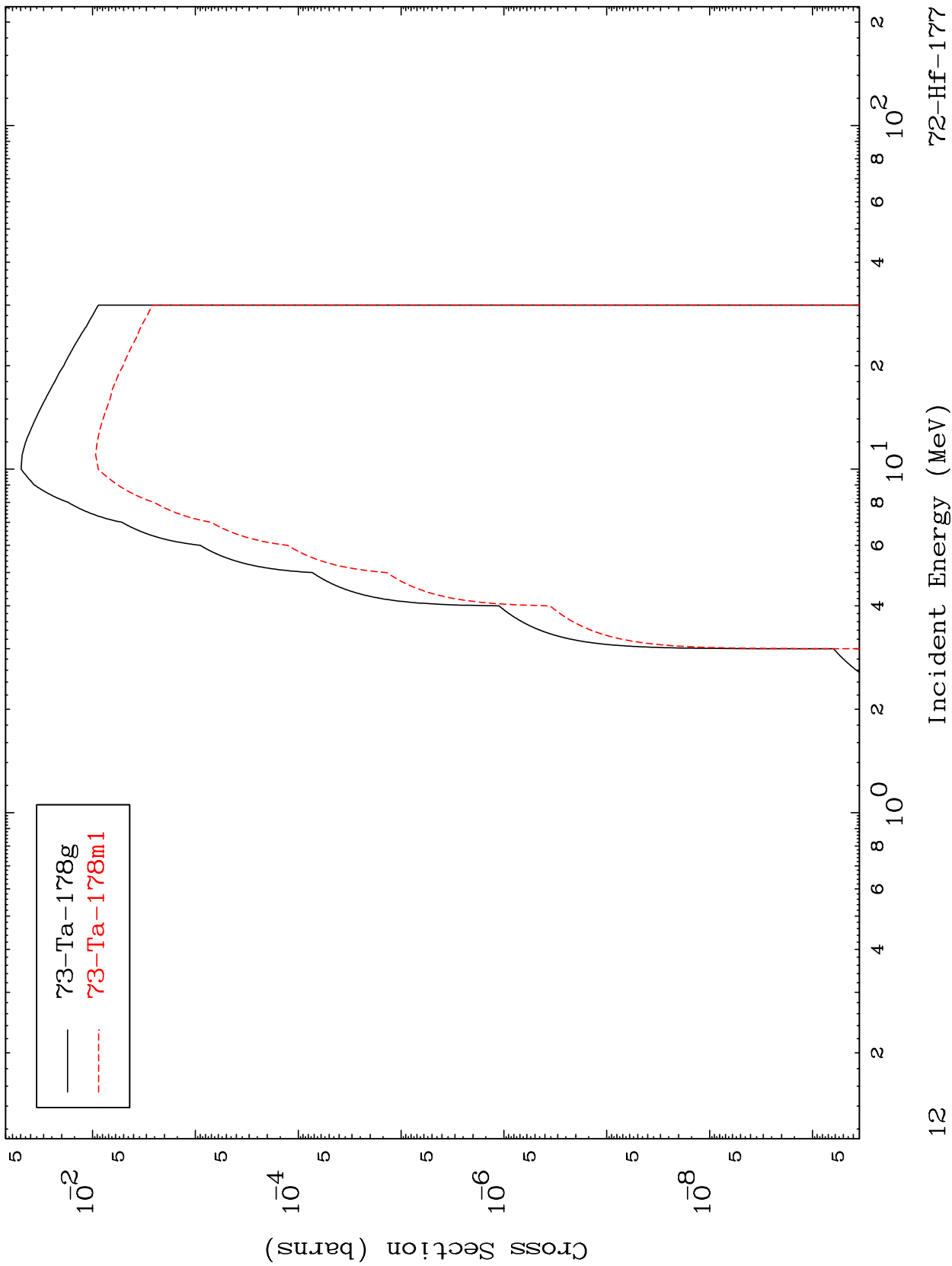
72-Hf-177



MAT 7234

Deuteron Inelastic
Radionuclide Production Cross Section

72-Hf-177

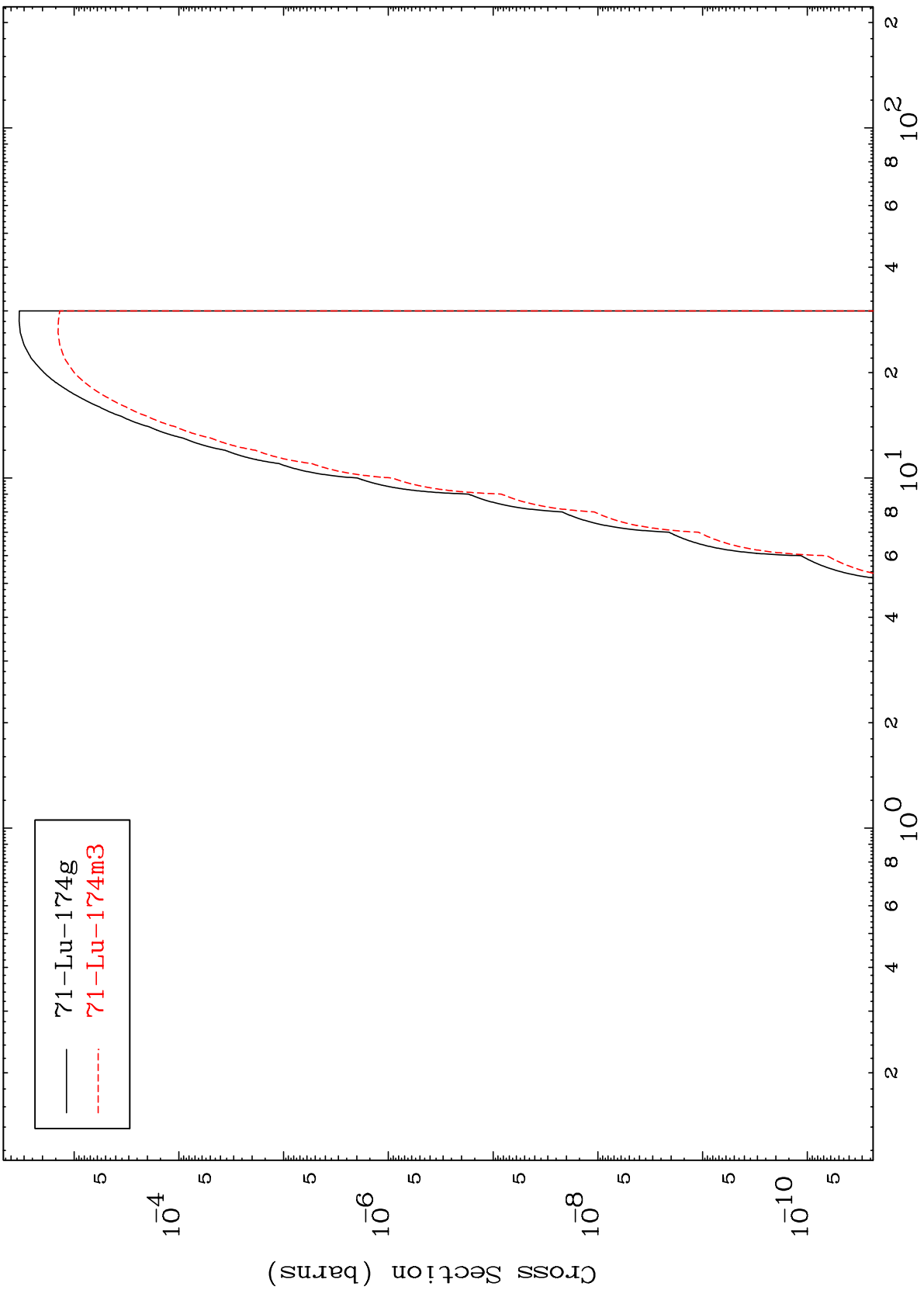


MAT 7234

(d,n') α

72-Hf-177

Radionuclide Production Cross Section

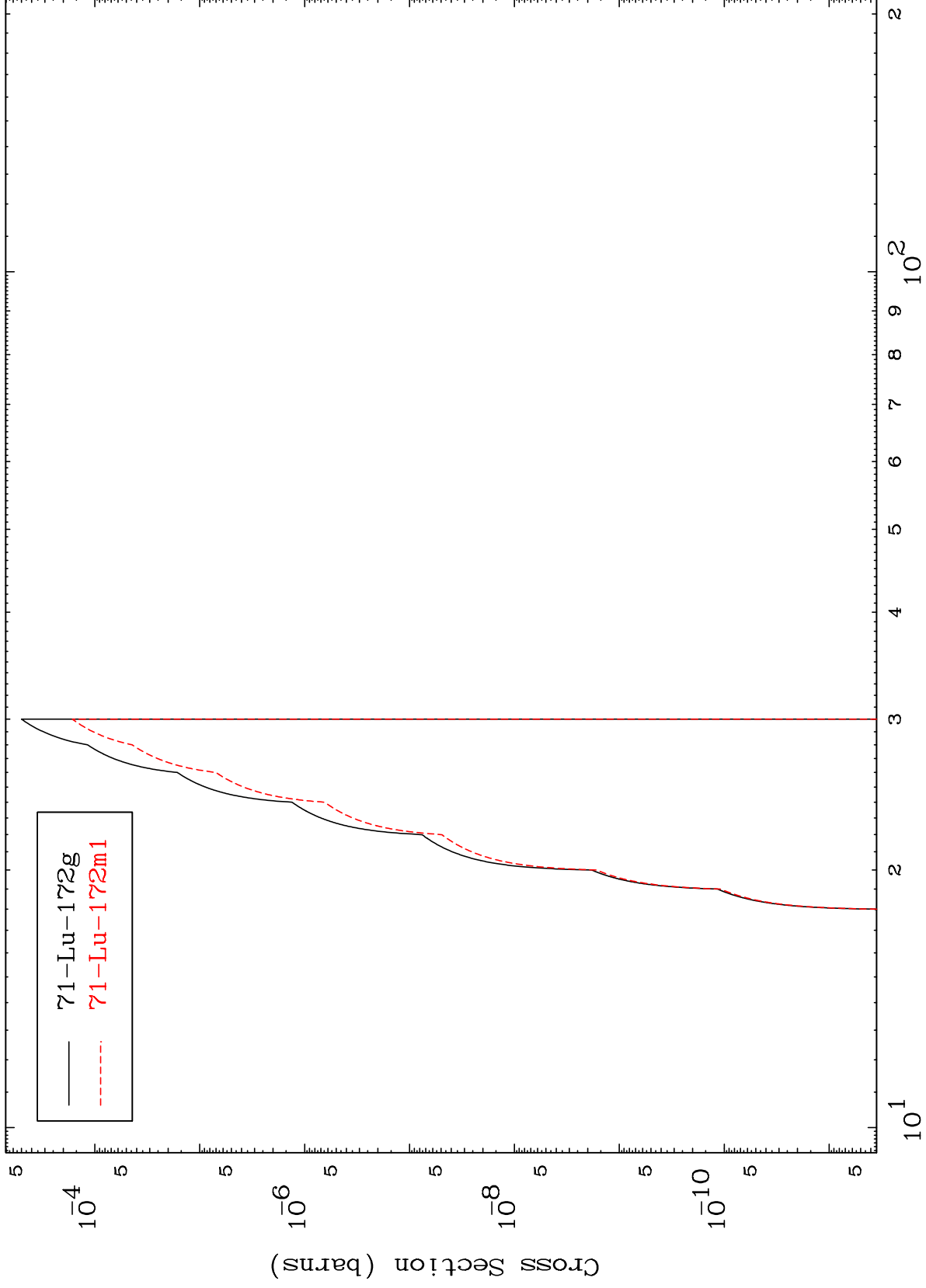


MAT 7234

(d,3n) α

72-Hf-177

Radionuclide Production Cross Section



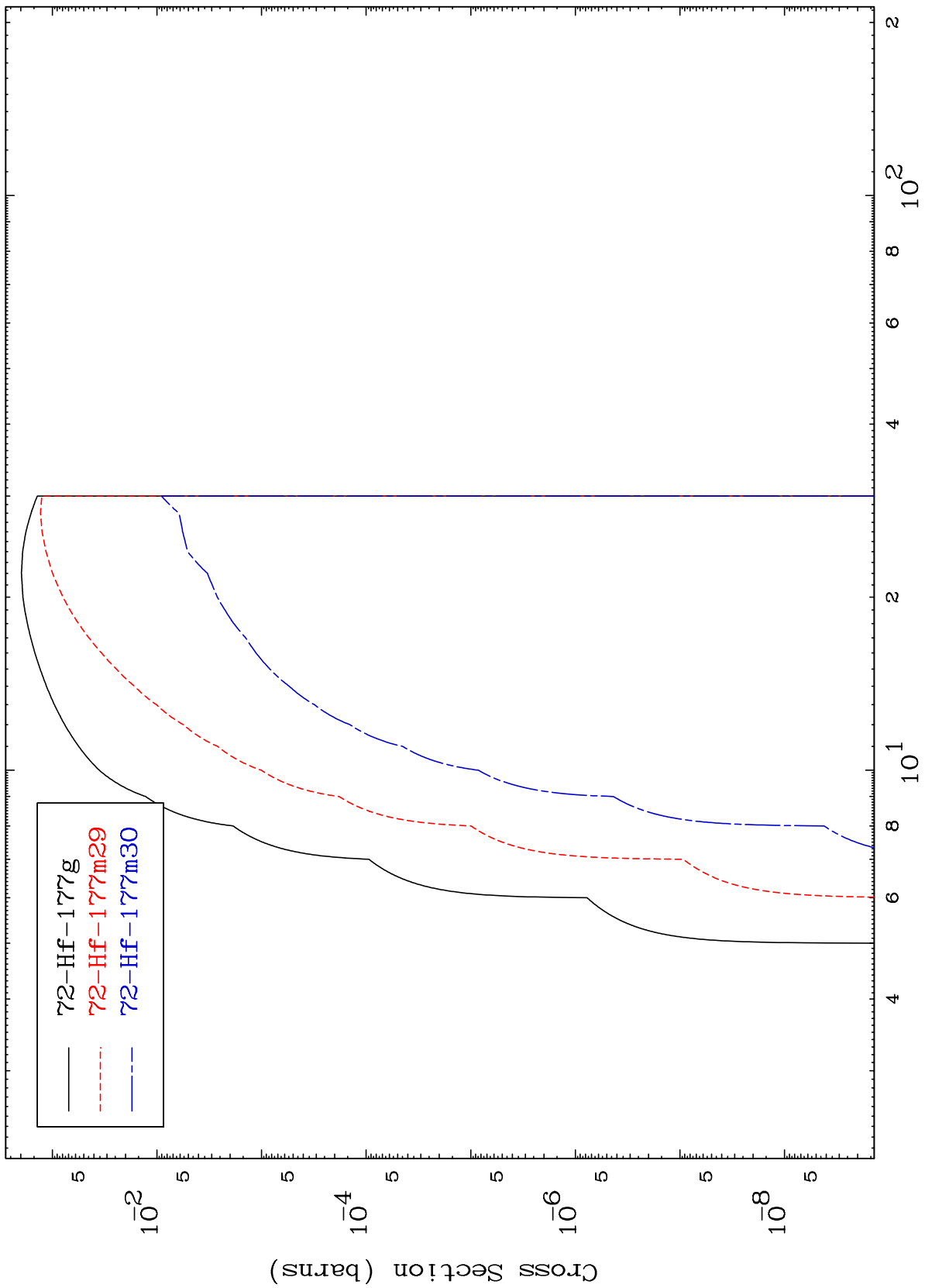
Incident Energy (MeV)

72-Hf-177

MAT 7234

72-Hf-177

(d,n') p
Radionuclide Production Cross Section

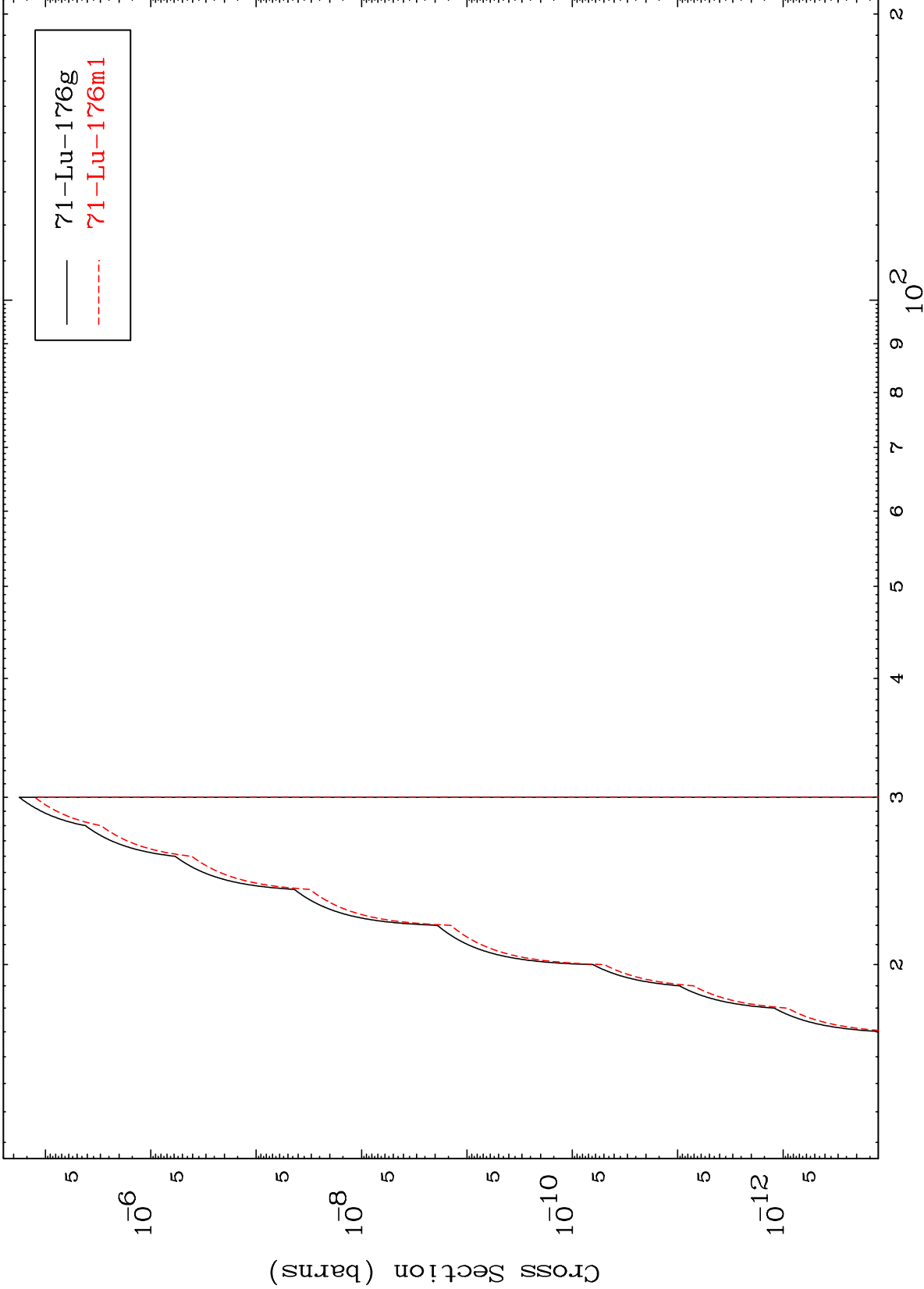


15

72-Hf-177

Incident Energy (MeV)

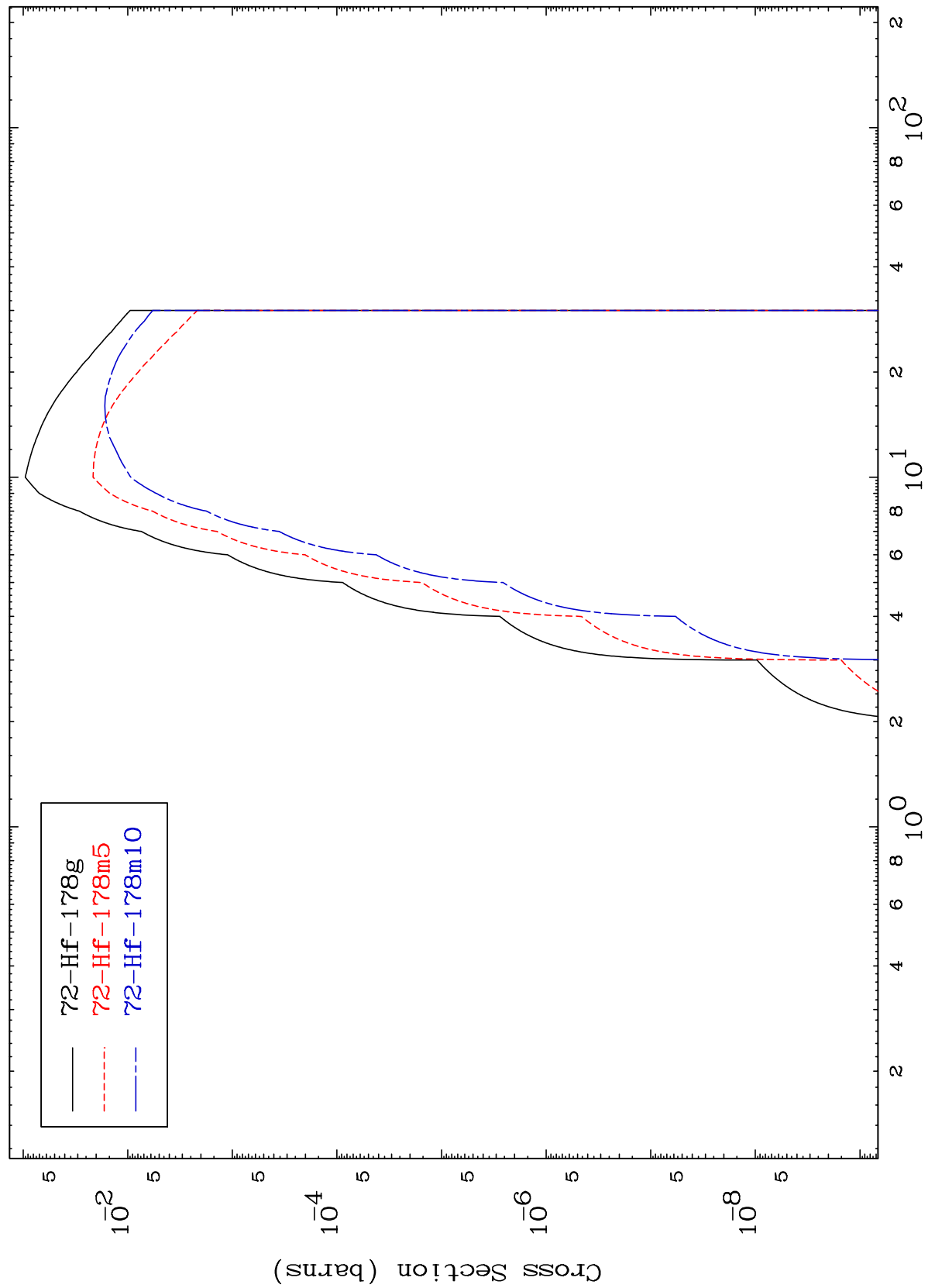
Radionuclide Production Cross Section



MAT 7234

72-Hf-177

(d,p)
Radionuclide Production Cross Section



17

72-Hf-177

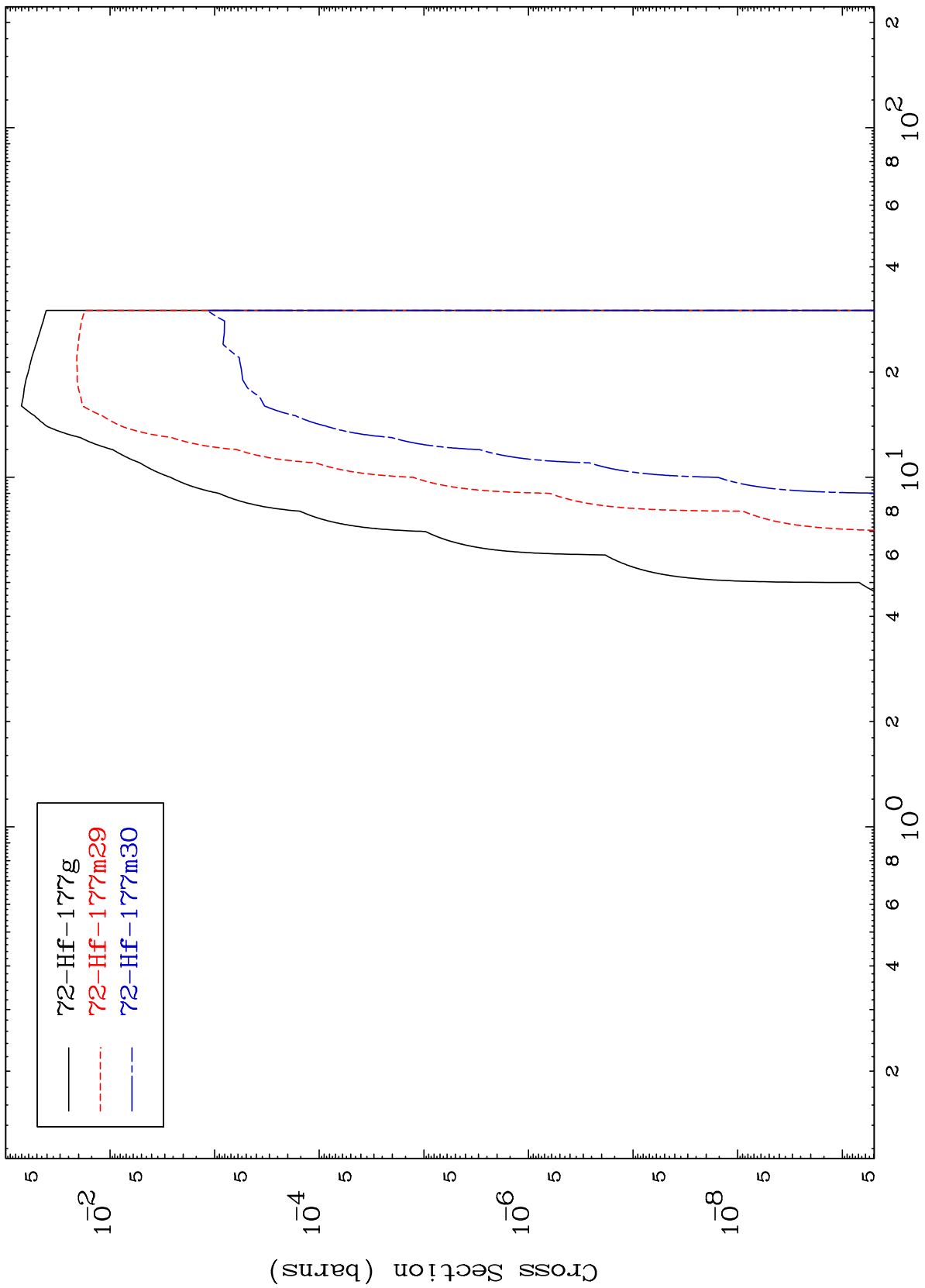
Incident Energy (MeV)

MAT 7234

(d,d)

72-Hf-177

Radionuclide Production Cross Section



18

Incident Energy (MeV)

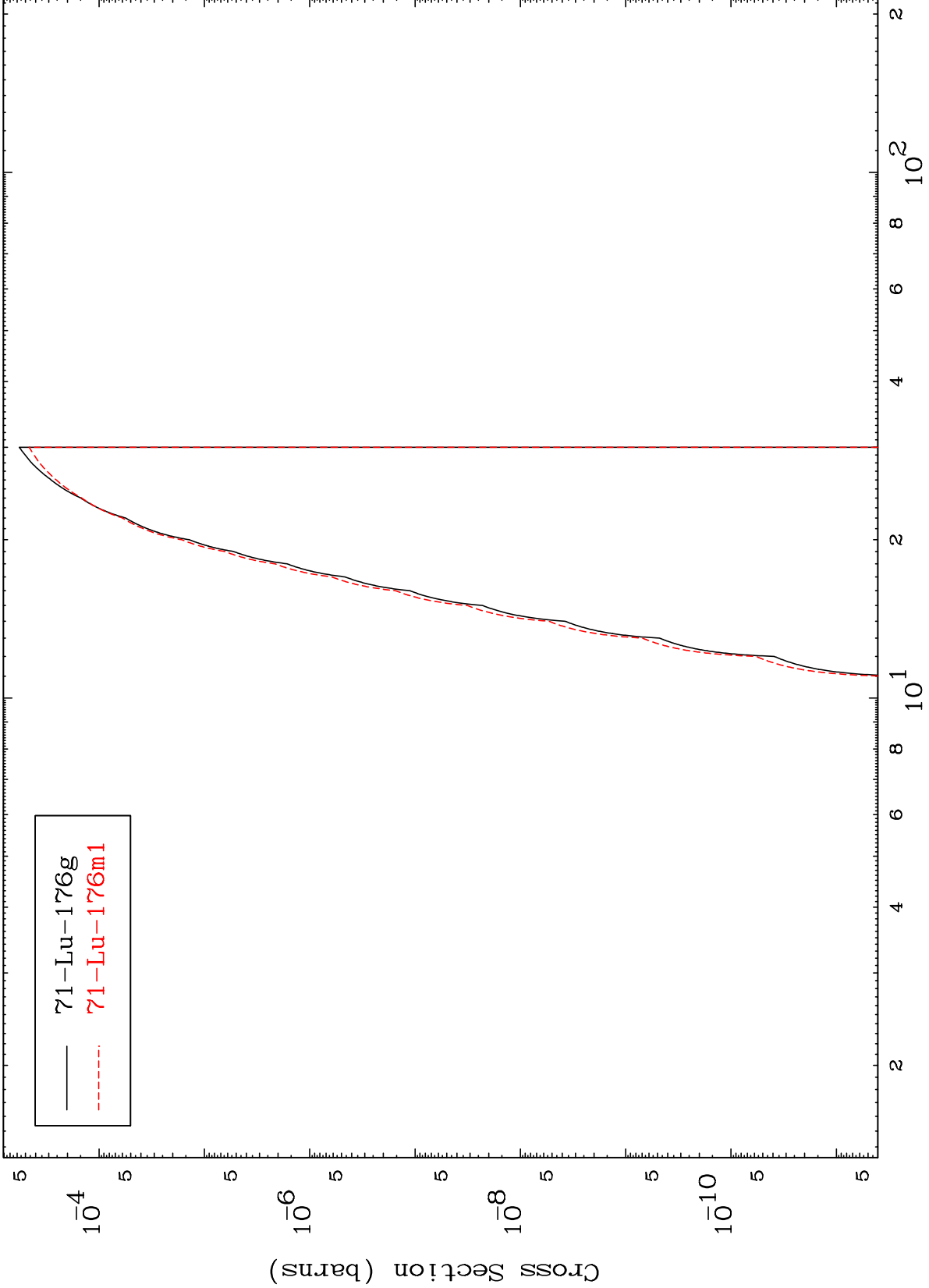
72-Hf-177

MAT 7234

(d,He-3)

72-Hf-177

Radionuclide Production Cross Section



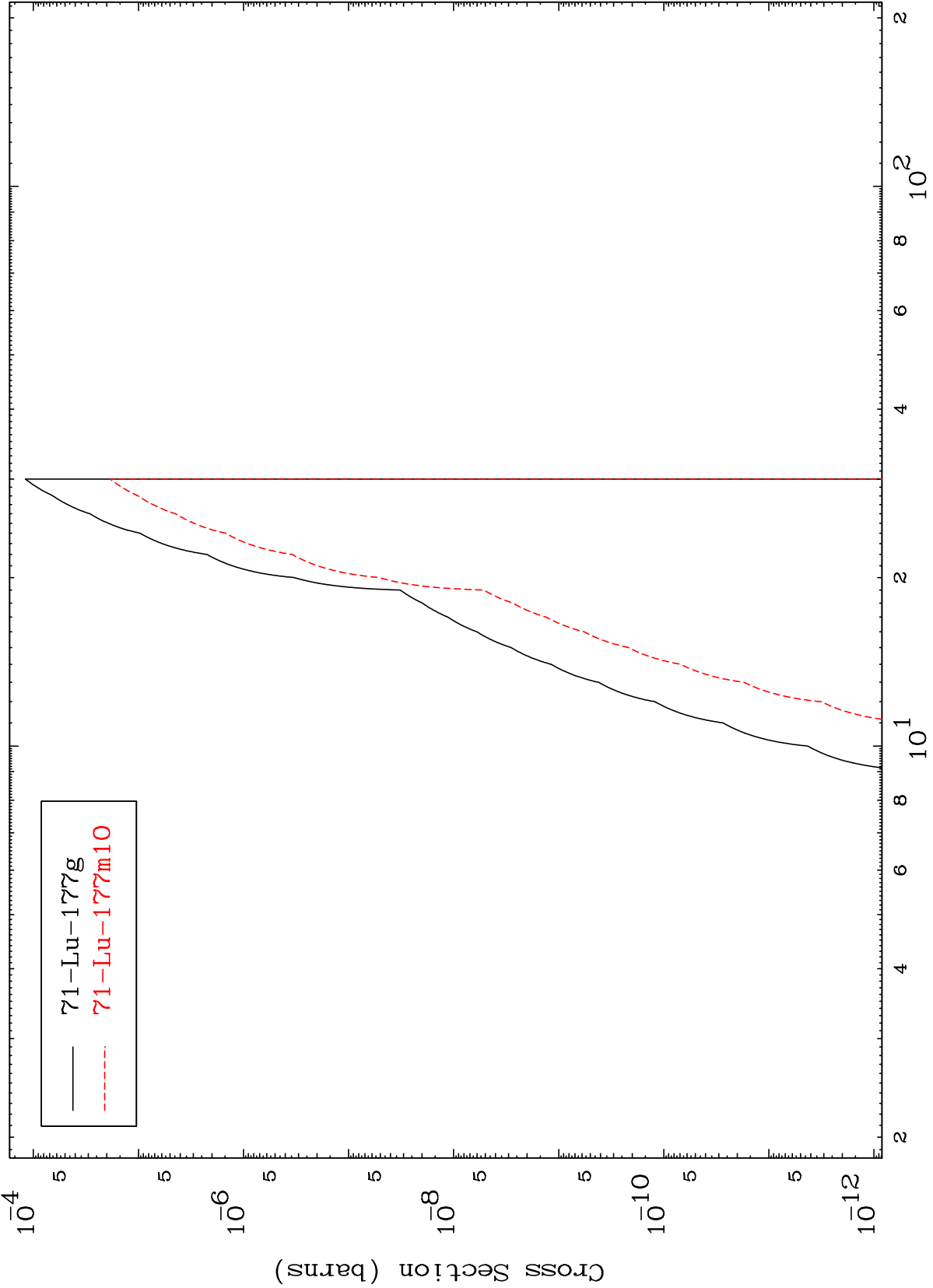
71-Lu-176g
71-Lu-176m1

MAT 7234

(d,2p)

72-Hf-177

Radionuclide Production Cross Section



20

Incident Energy (MeV)

72-Hf-177

MAT 7234

(d,p) d

72-Hf-177

Radionuclide Production Cross Section

