

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

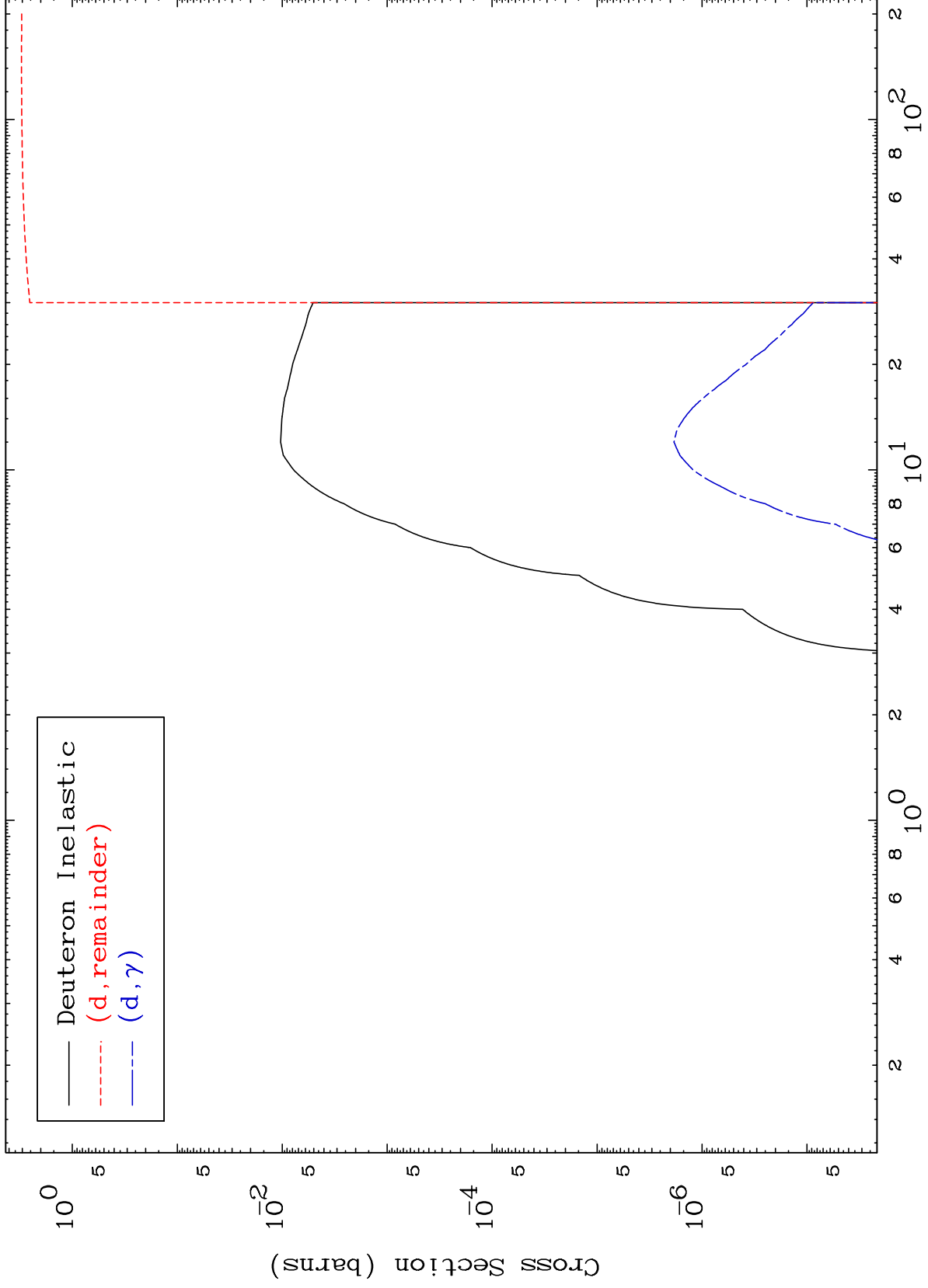
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Web:redcullen1.net/HOMEPAGE.NEW

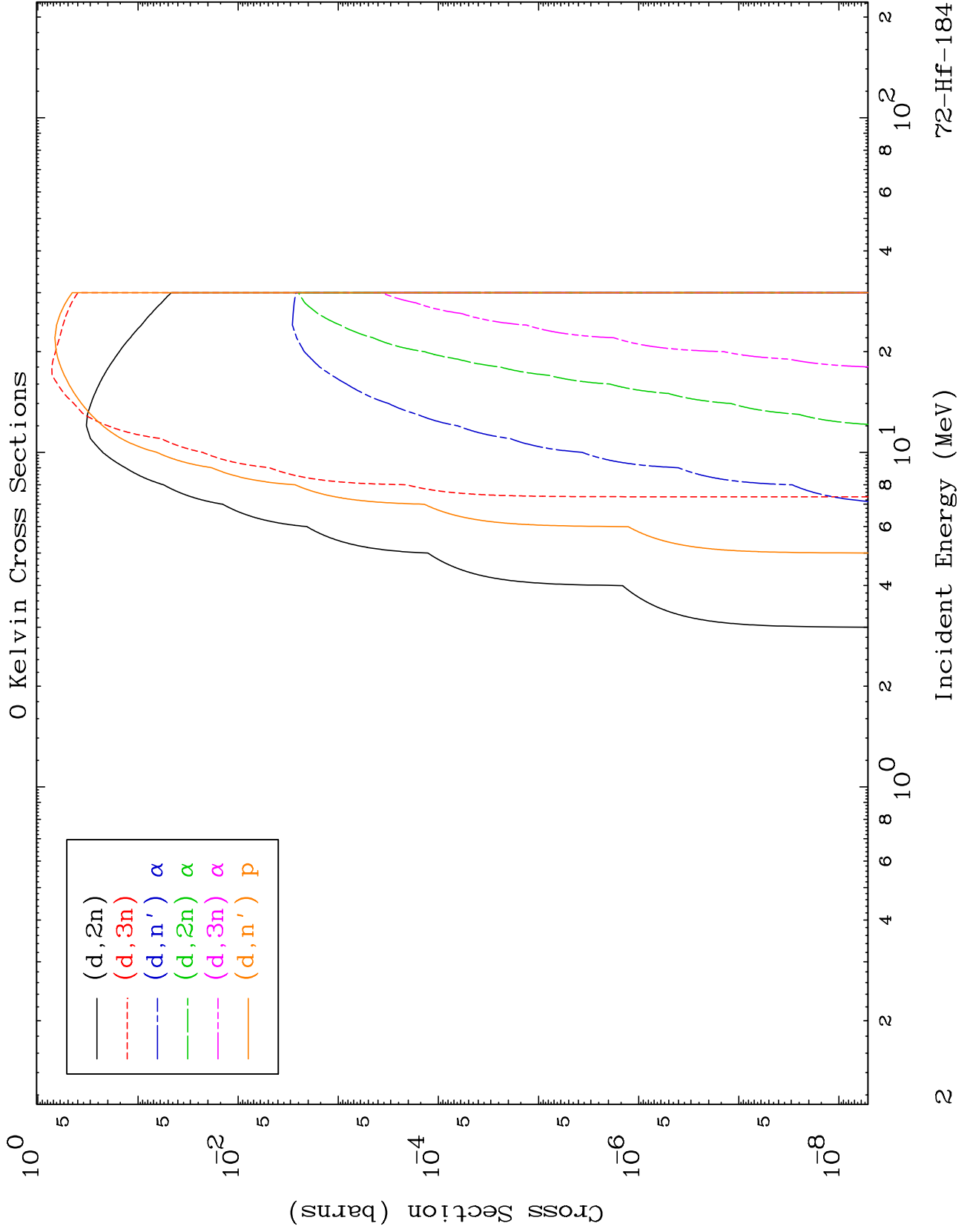
Press Mouse Button to Start

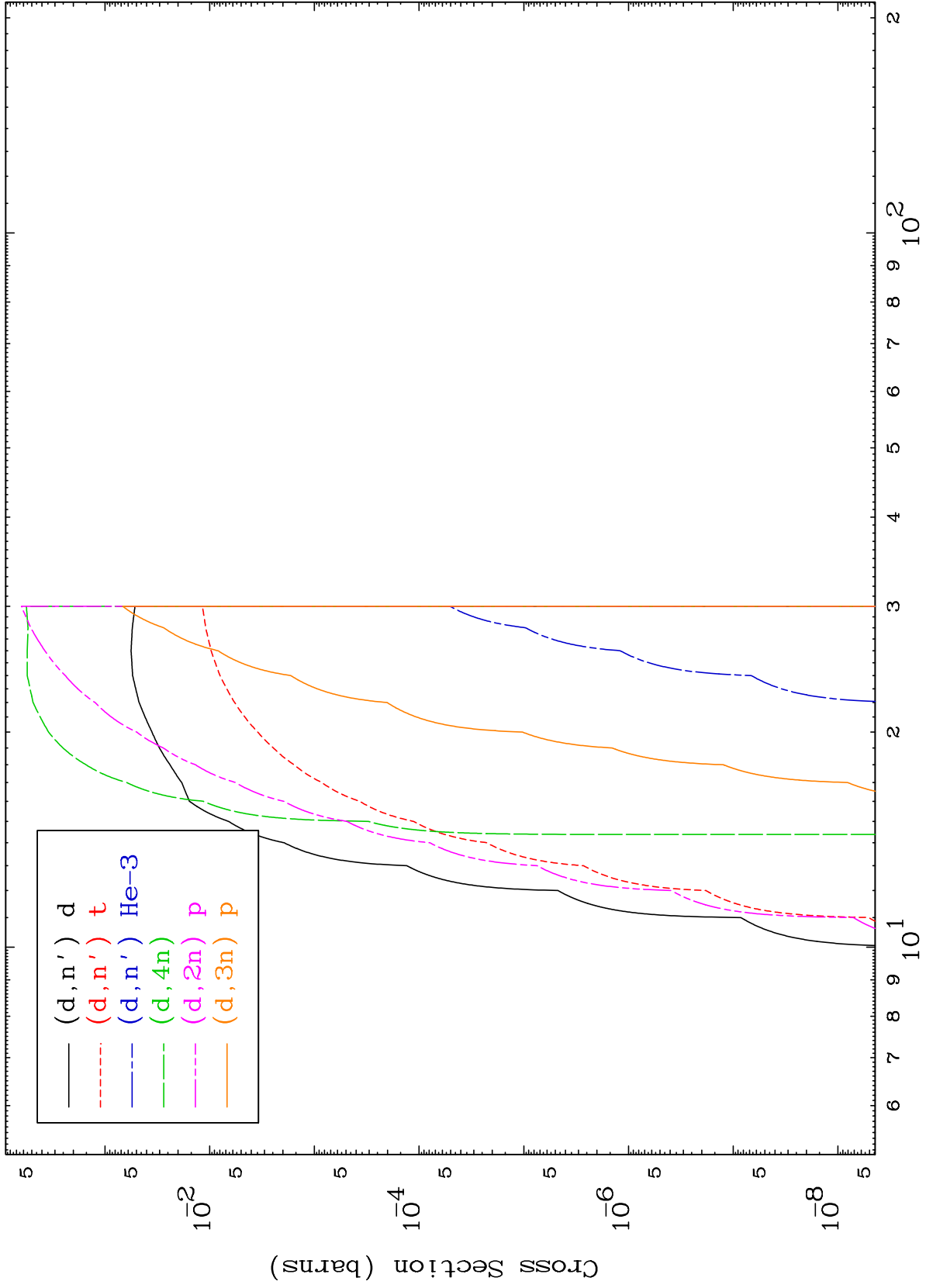


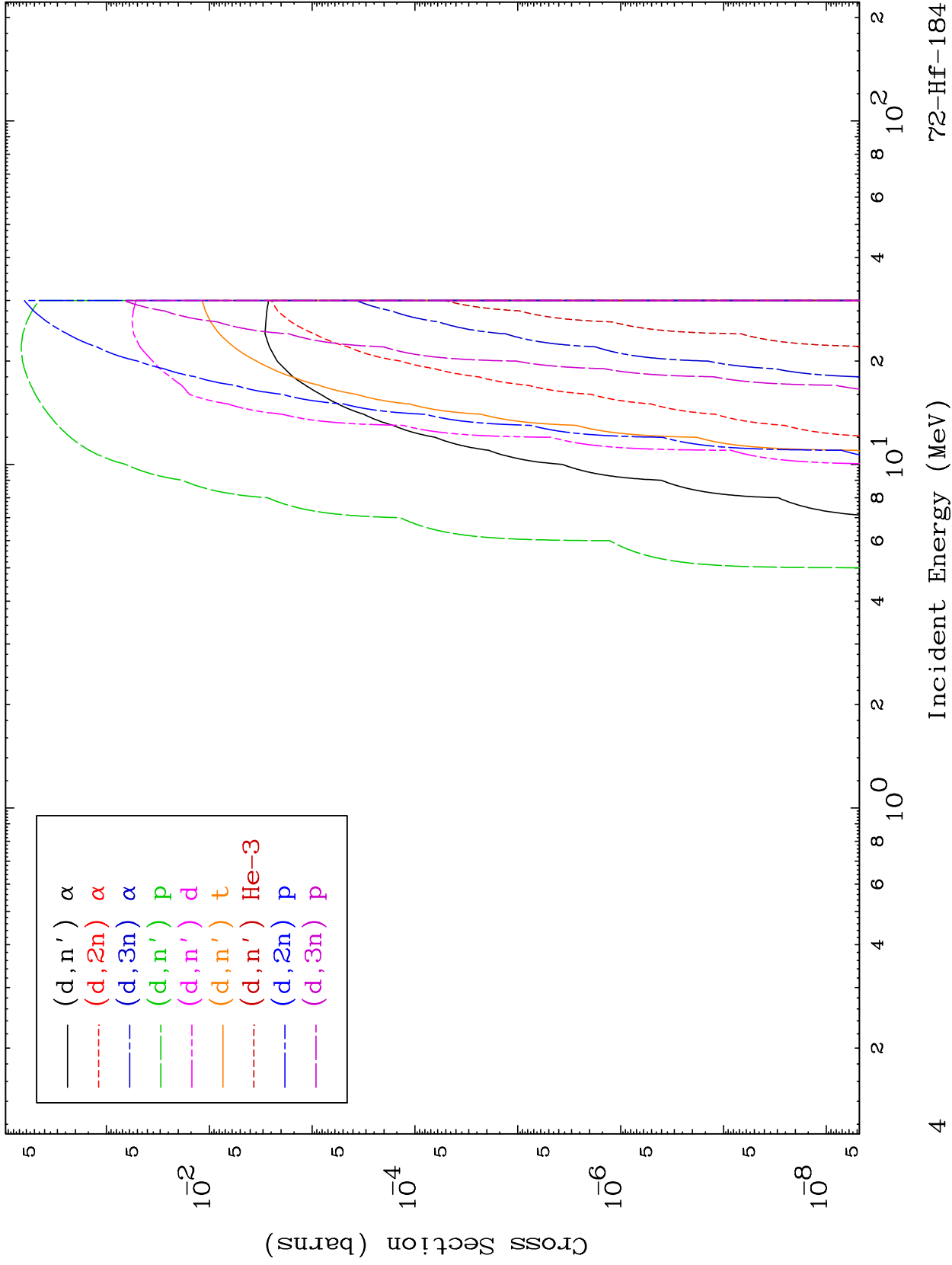
MAT 7255

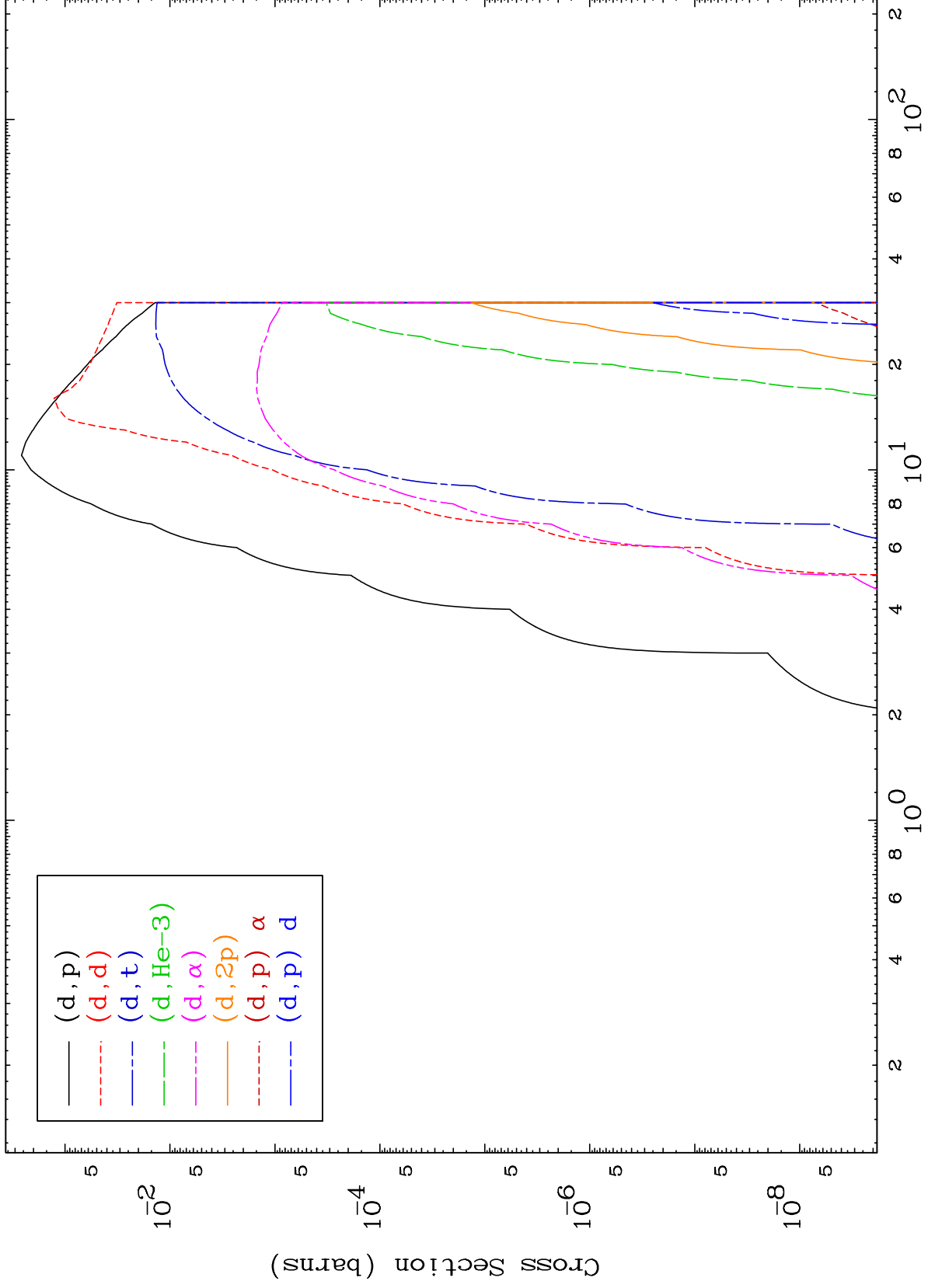
Deuteron Neutron Production
0 Kelvin Cross Sections

72-Hf-184







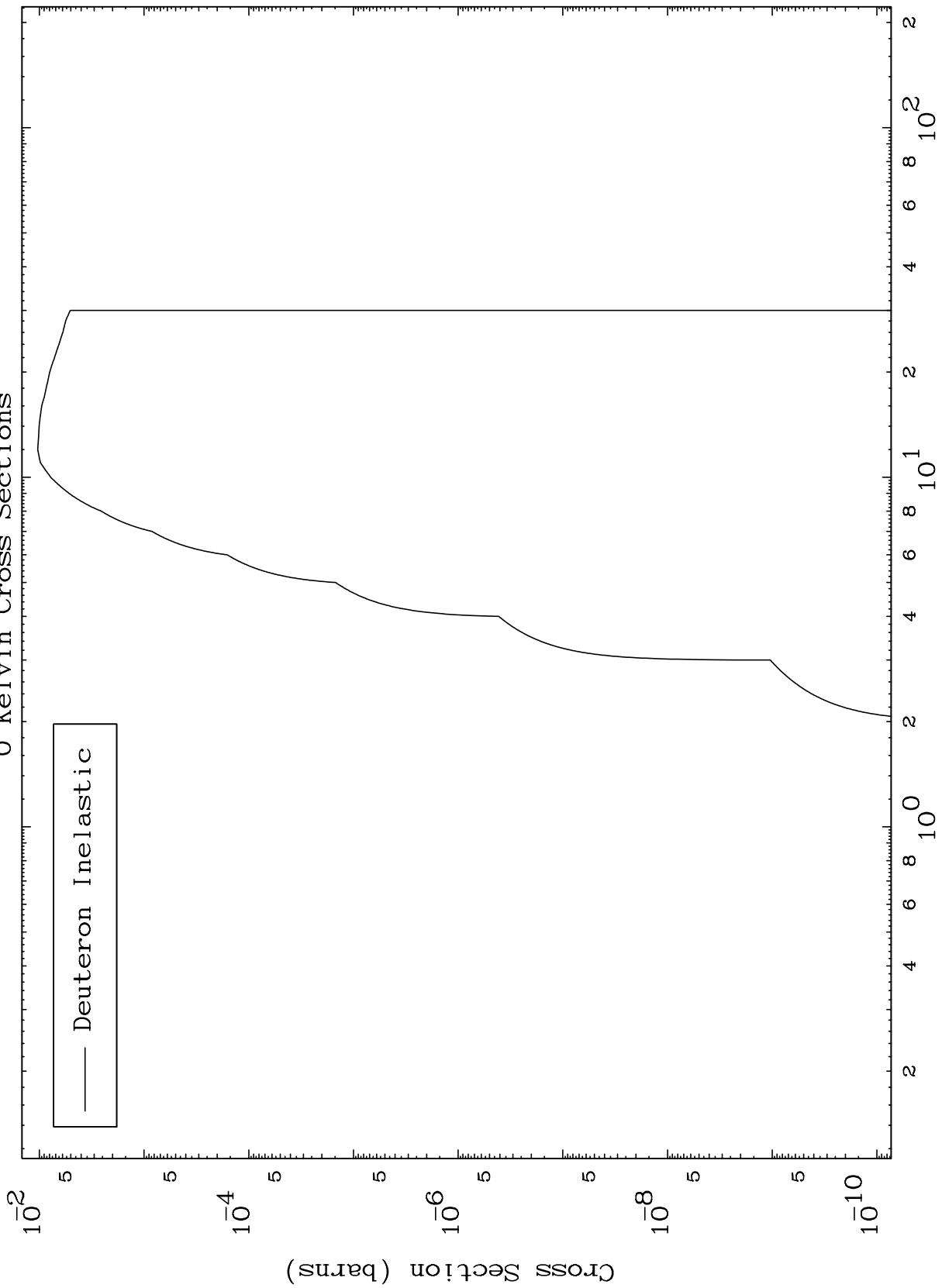


MAT 7255

(d,n') Level

72-Hf-184

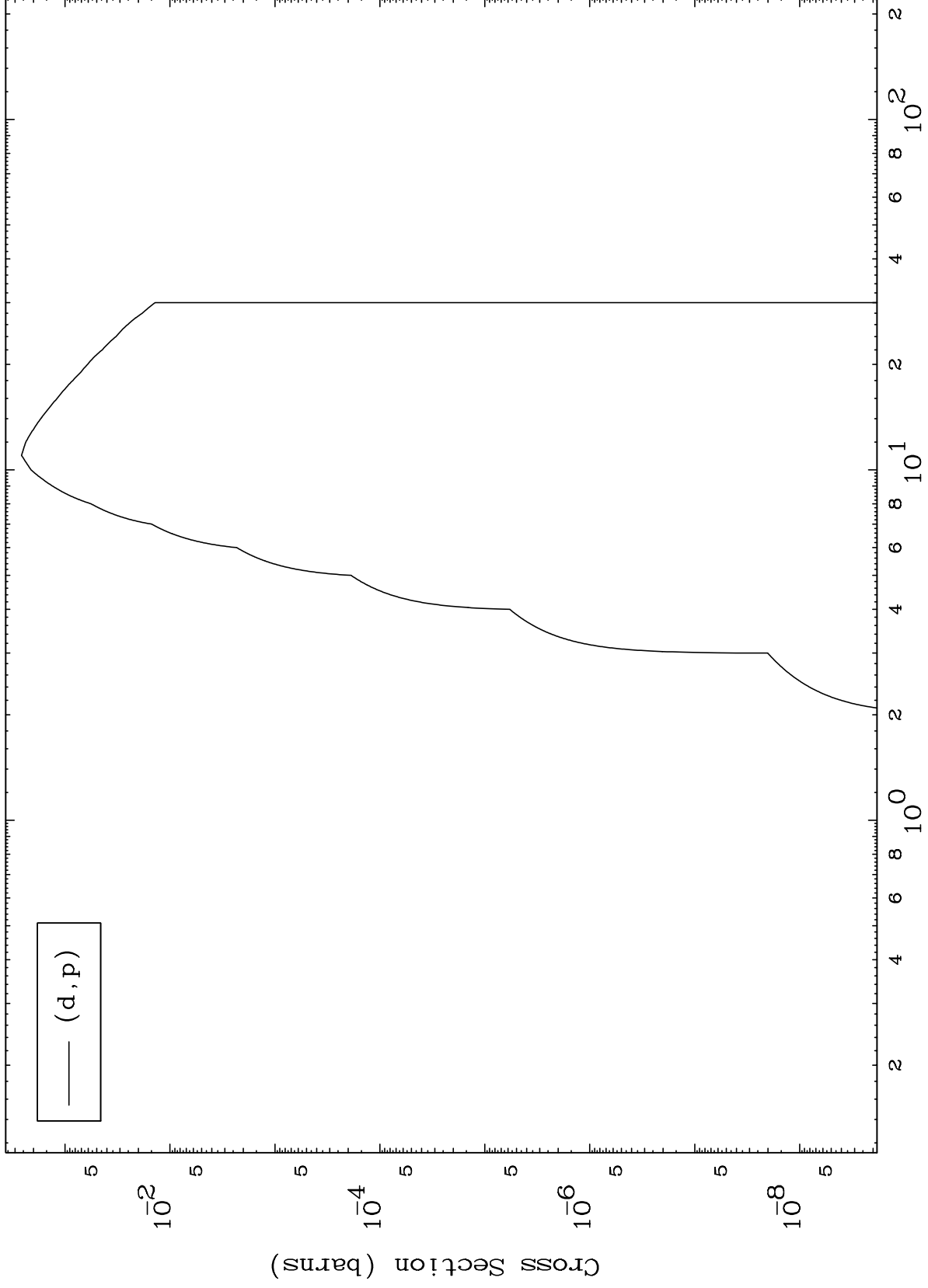
0 Kelvin Cross Sections



MAT 7255

(d,p) Levels
0 Kelvin Cross Sections

72-Hf-184

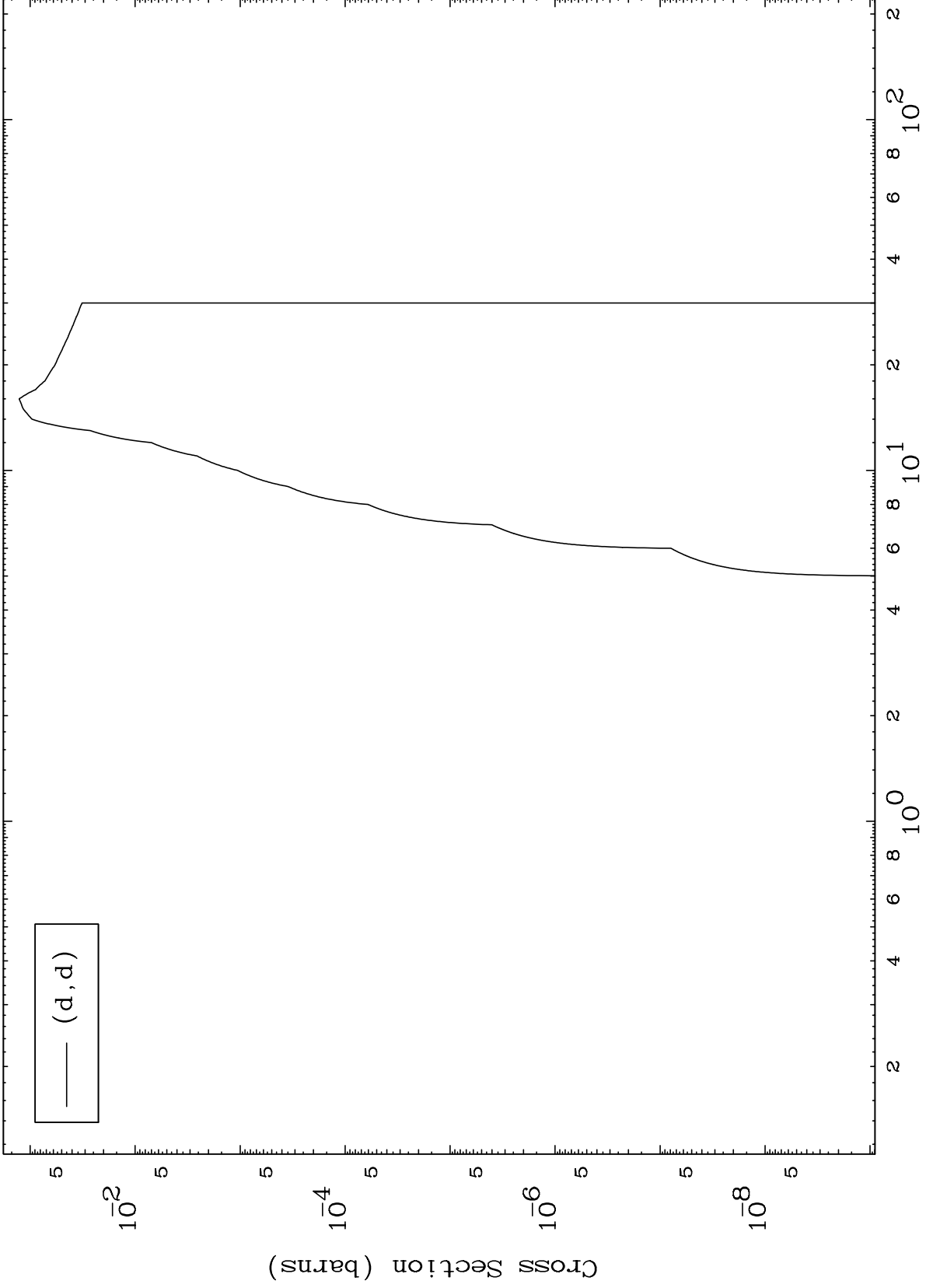


MAT 7255

(d,d) Levels

72-Hf-184

0 Kelvin Cross Sections

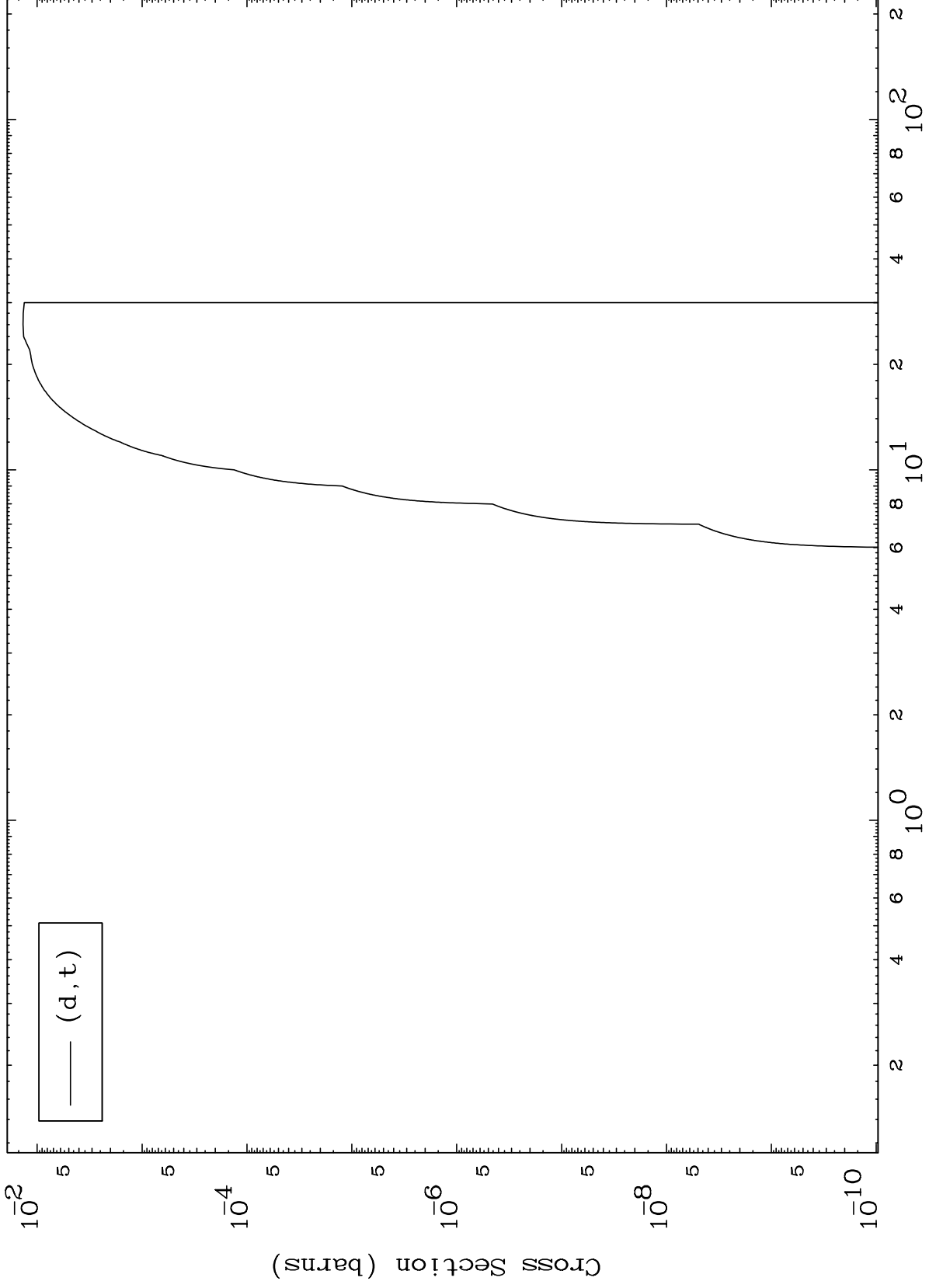


MAT 7255

(d,t) Levels

72-Hf-184

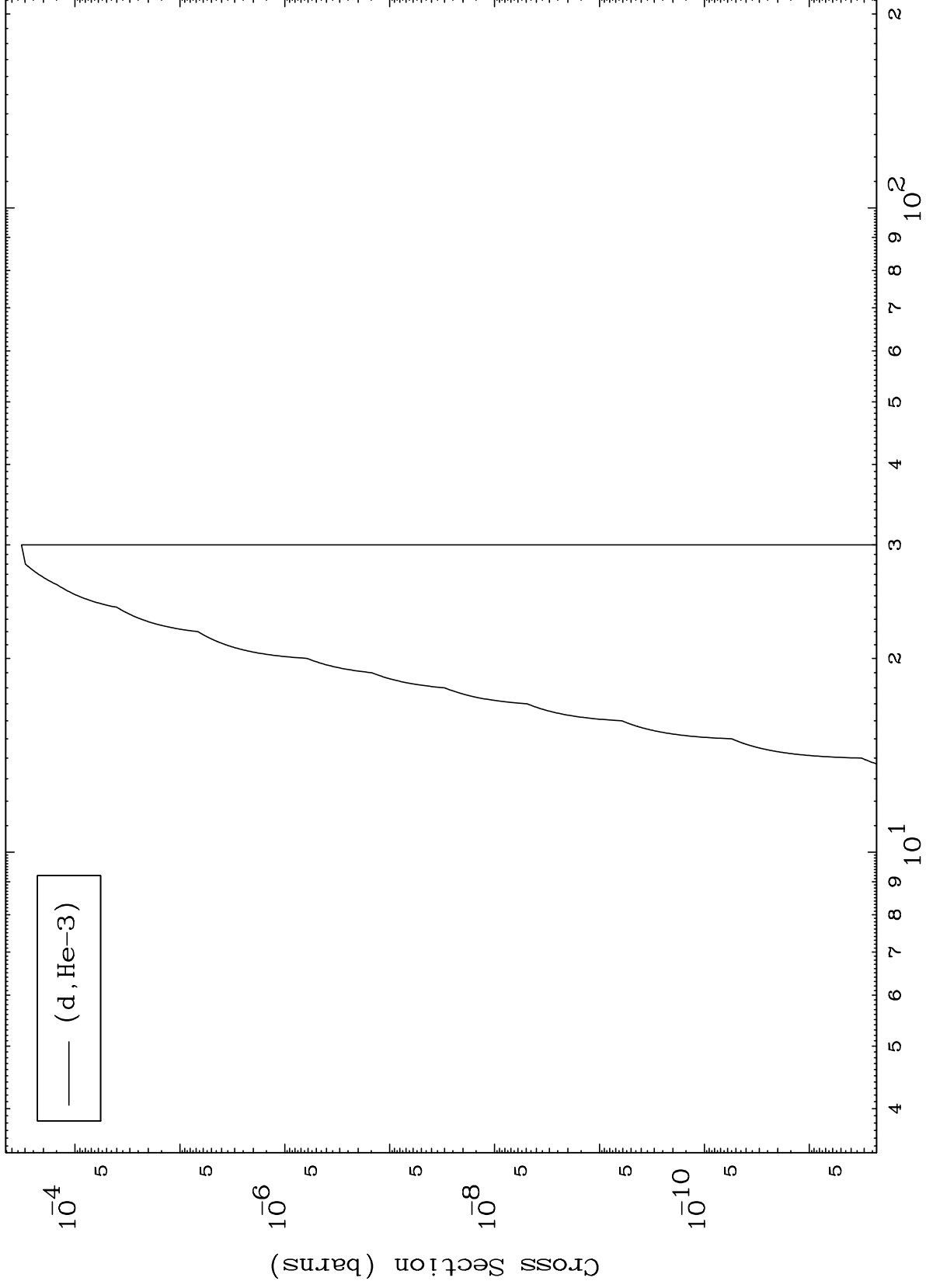
0 Kelvin Cross Sections



MAT 7255

(d,He3) Levels
0 Kelvin Cross Sections

72-Hf-184



10

Incident Energy (MeV)

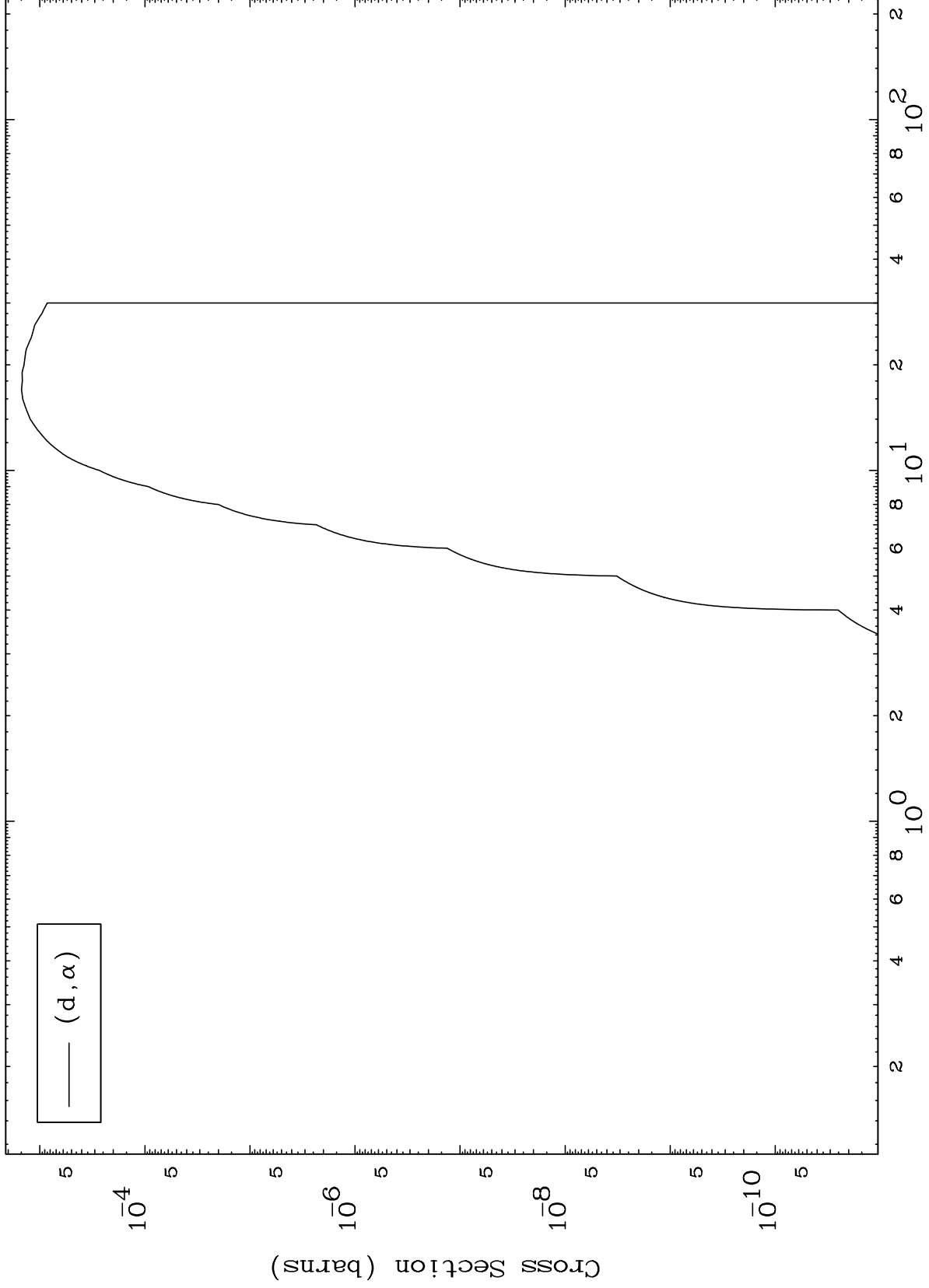
72-Hf-184

MAT 7255

(d, α) Levels

72-Hf-184

0 Kelvin Cross Sections

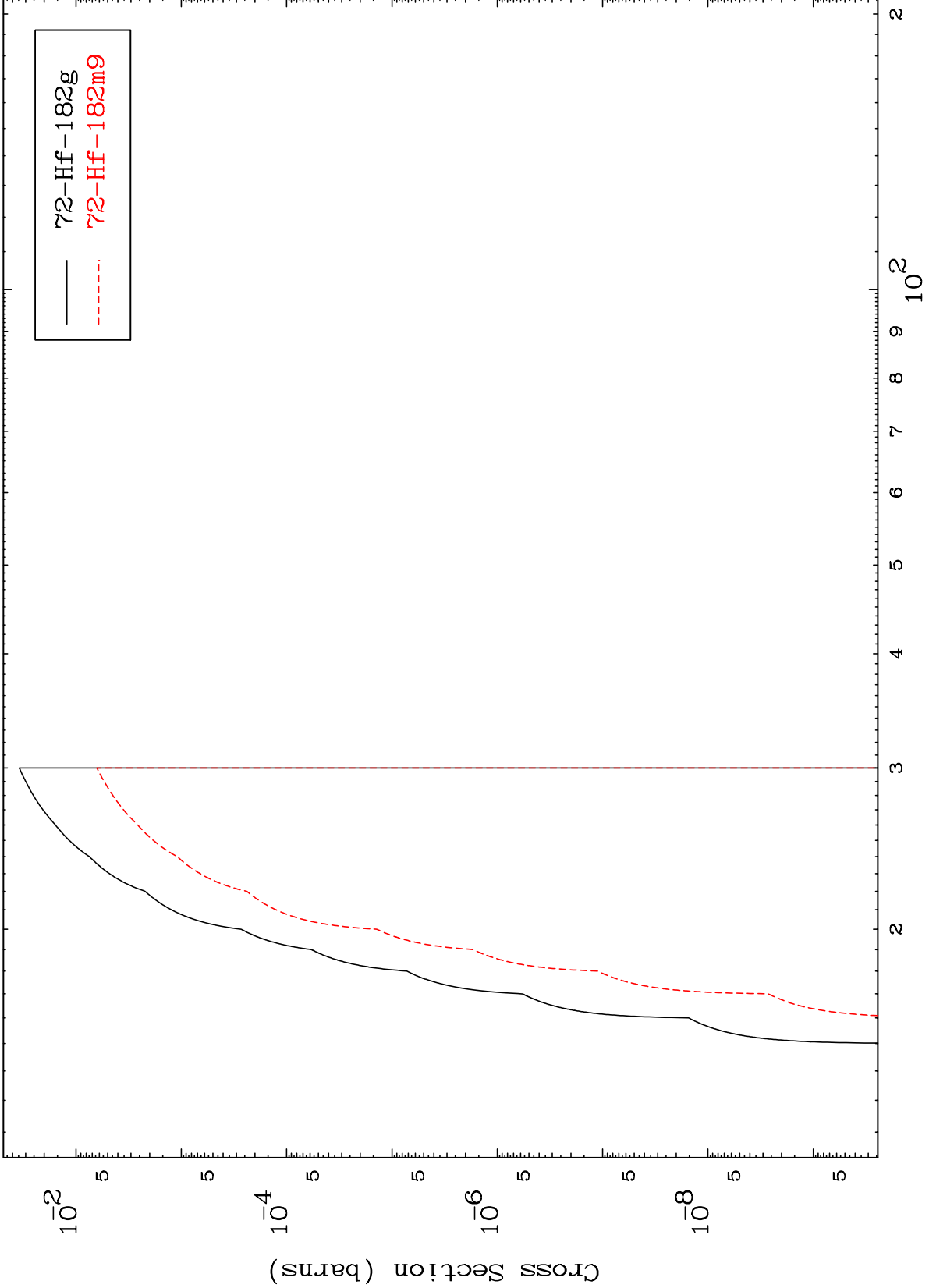


MAT 7255

(d,2n) d

72-Hf-184

Radionuclide Production Cross Section



12

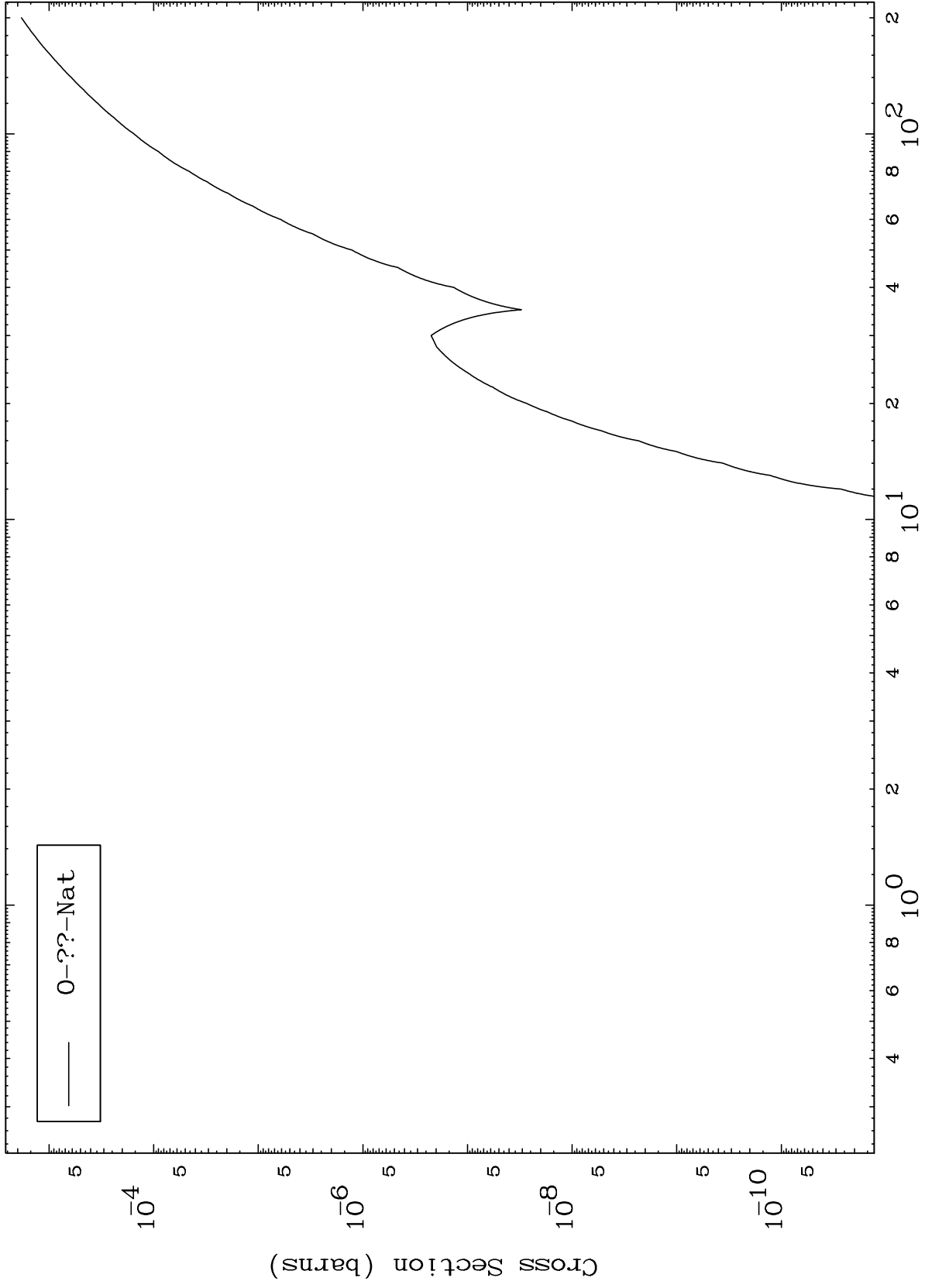
Incident Energy (MeV)

72-Hf-184

MAT 7255

Deuteron Fission
Radionuclide Production Cross Section

72-Hf-184

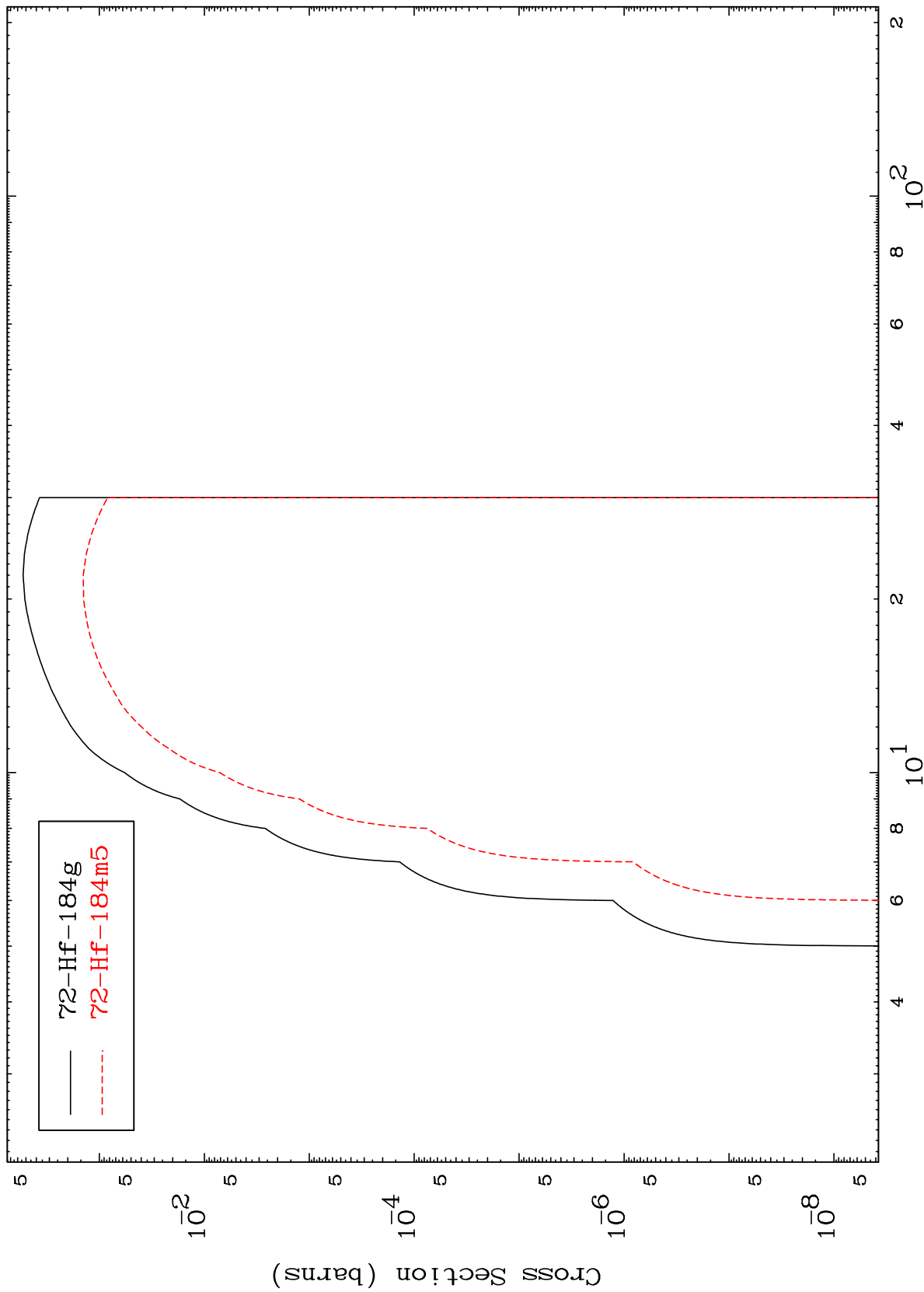


MAT 7255

(d,n') p

⁷²Hf-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

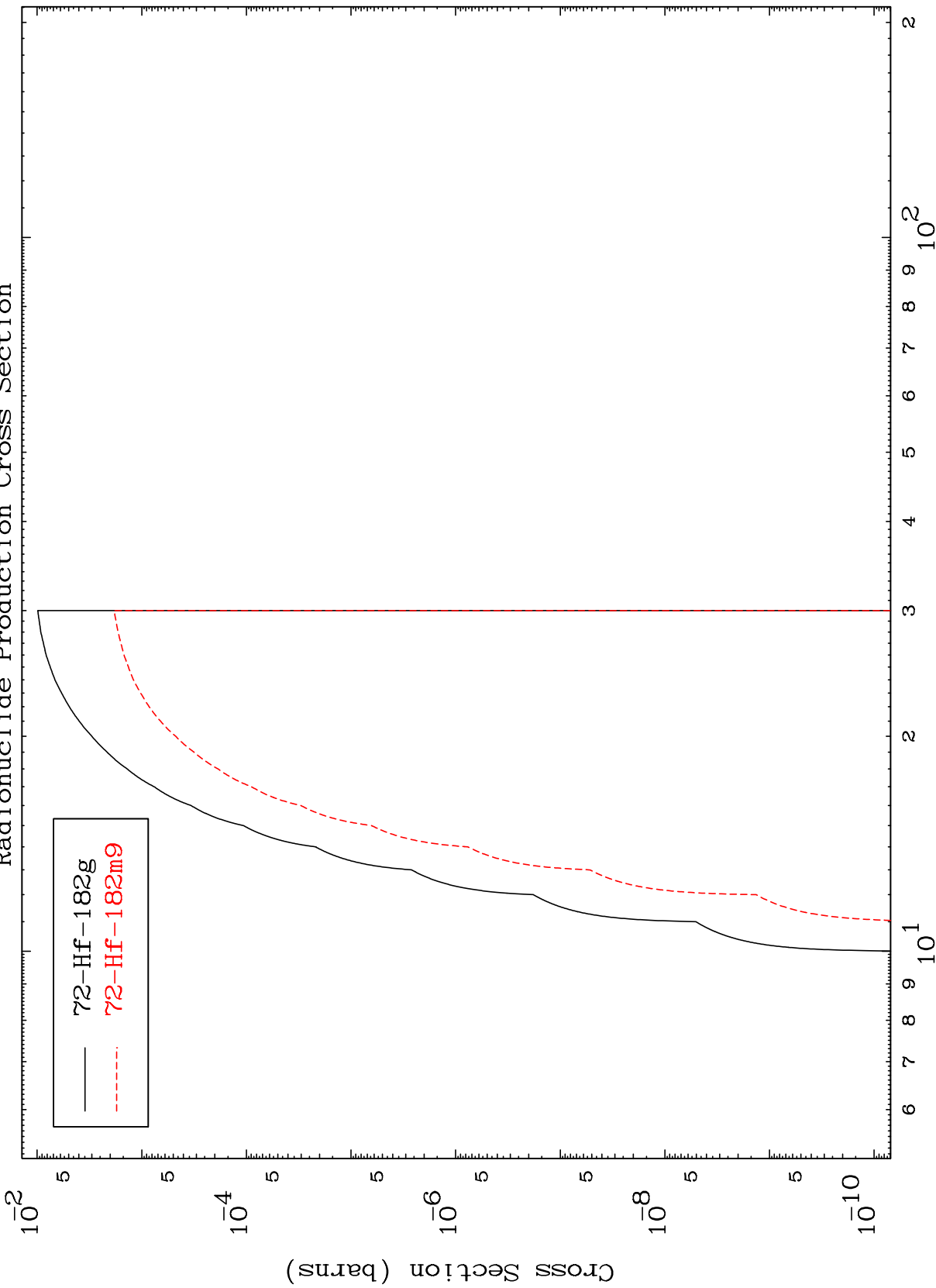
⁷²Hf-184

MAT 7255

(d,n') t

72-Hf-184

Radionuclide Production Cross Section

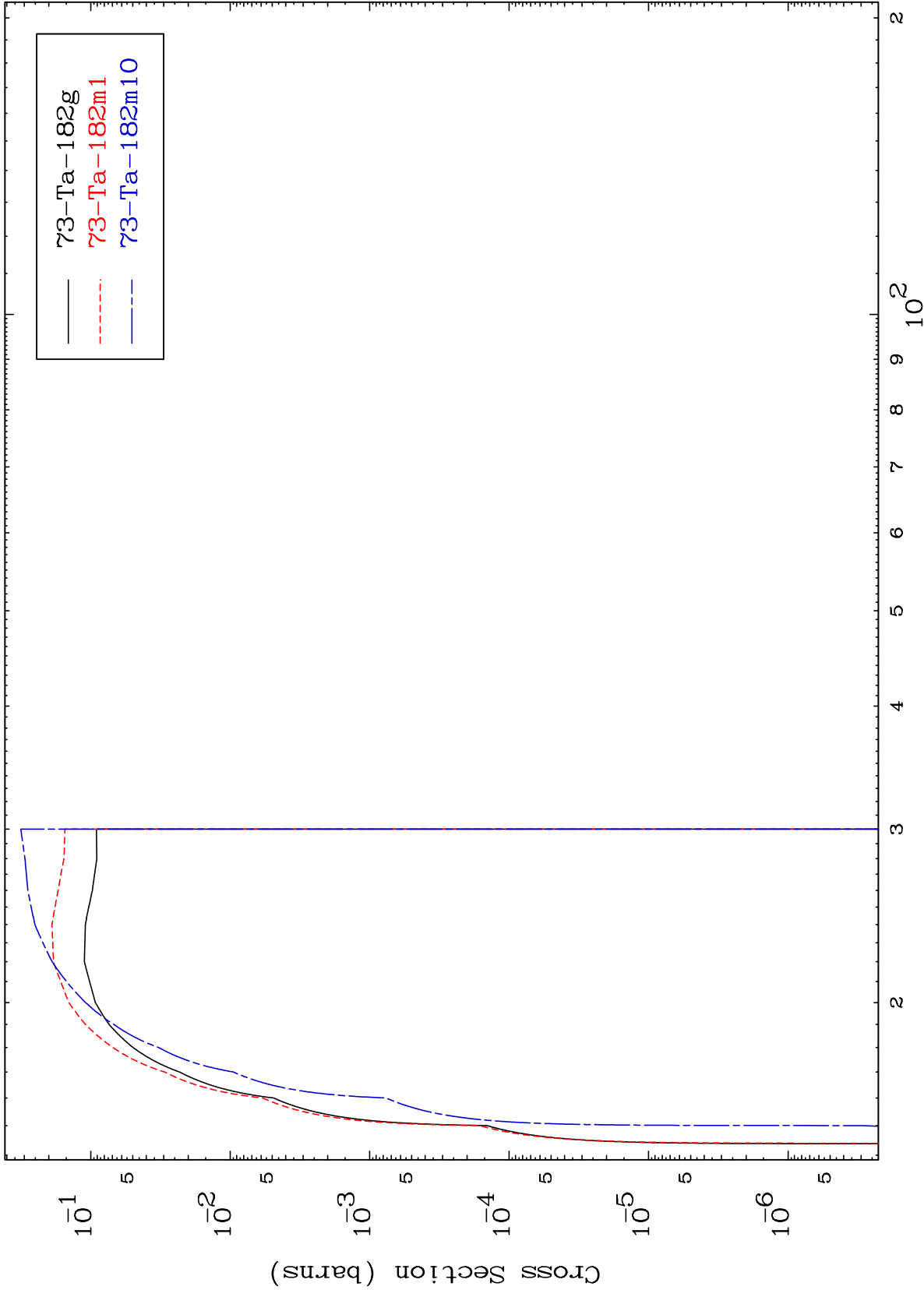


15

Incident Energy (MeV)

72-Hf-184

Radionuclide Production Cross Section

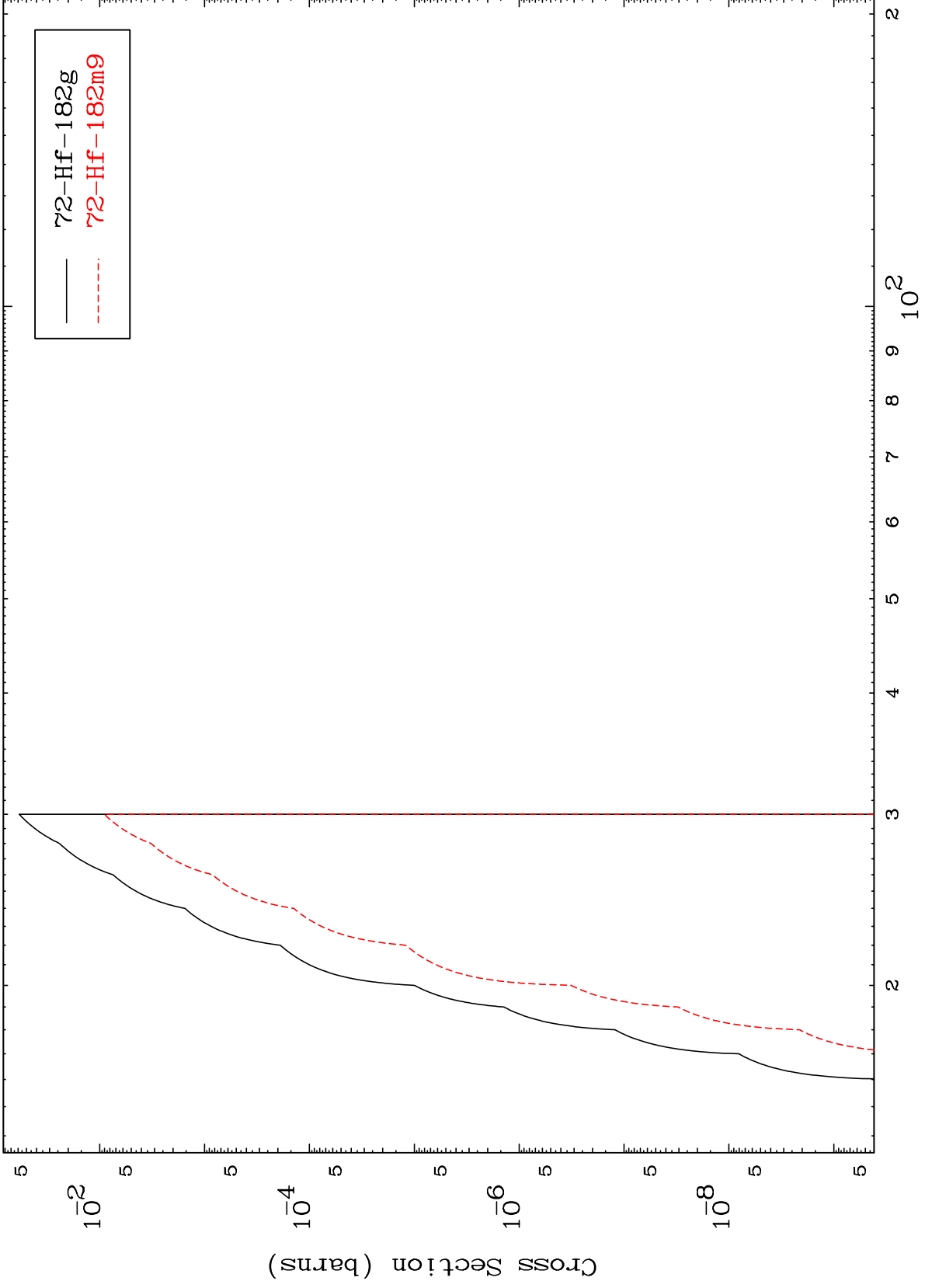


MAT 7255

(d,3n) p

72-Hf-184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

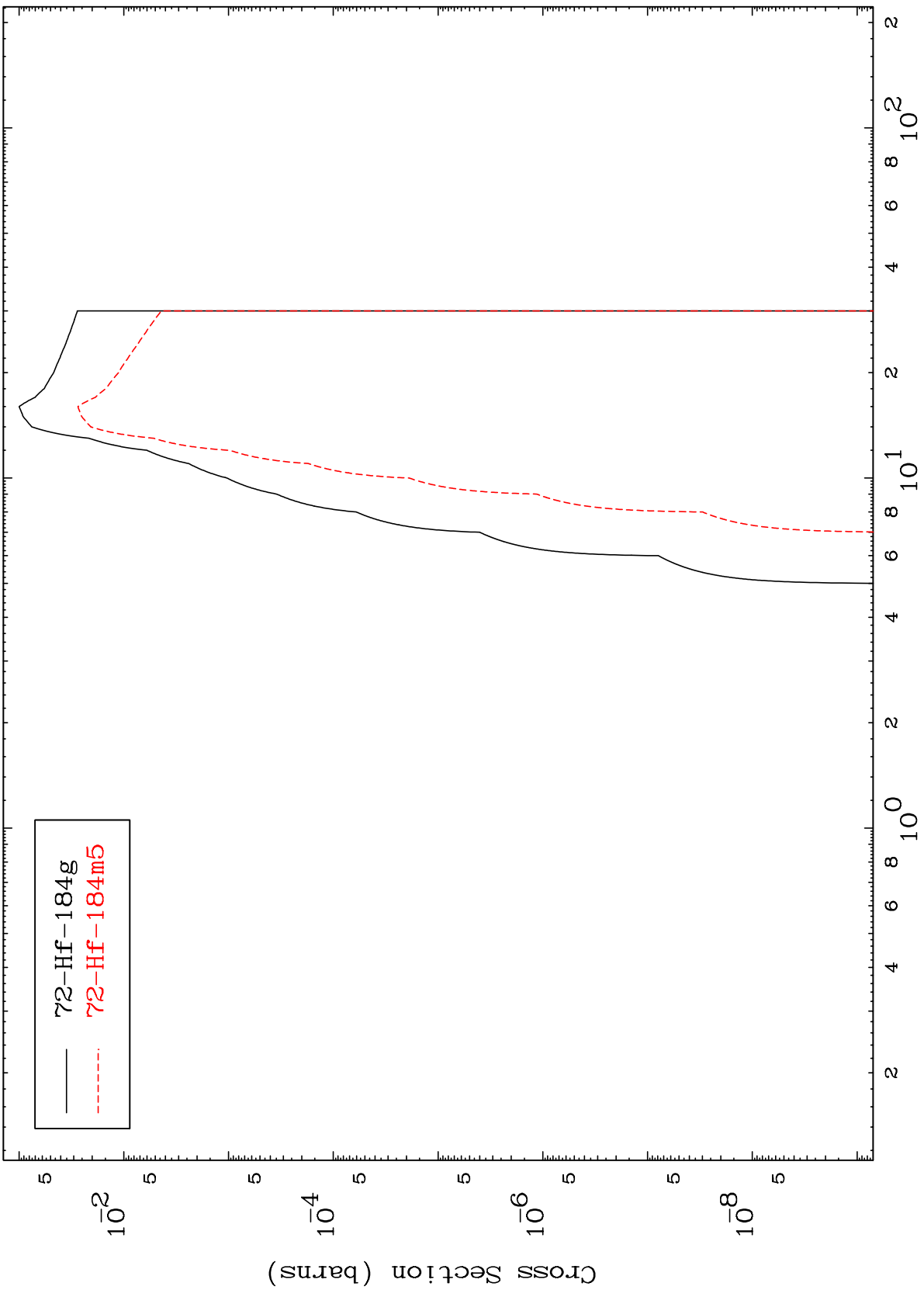
72-Hf-184

MAT 7255

(d,d)

⁷²Hf-184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

⁷²Hf-184