

Program EVALPLOT
(Version 2018-1)

by

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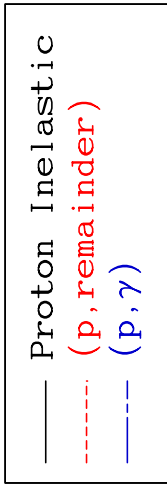
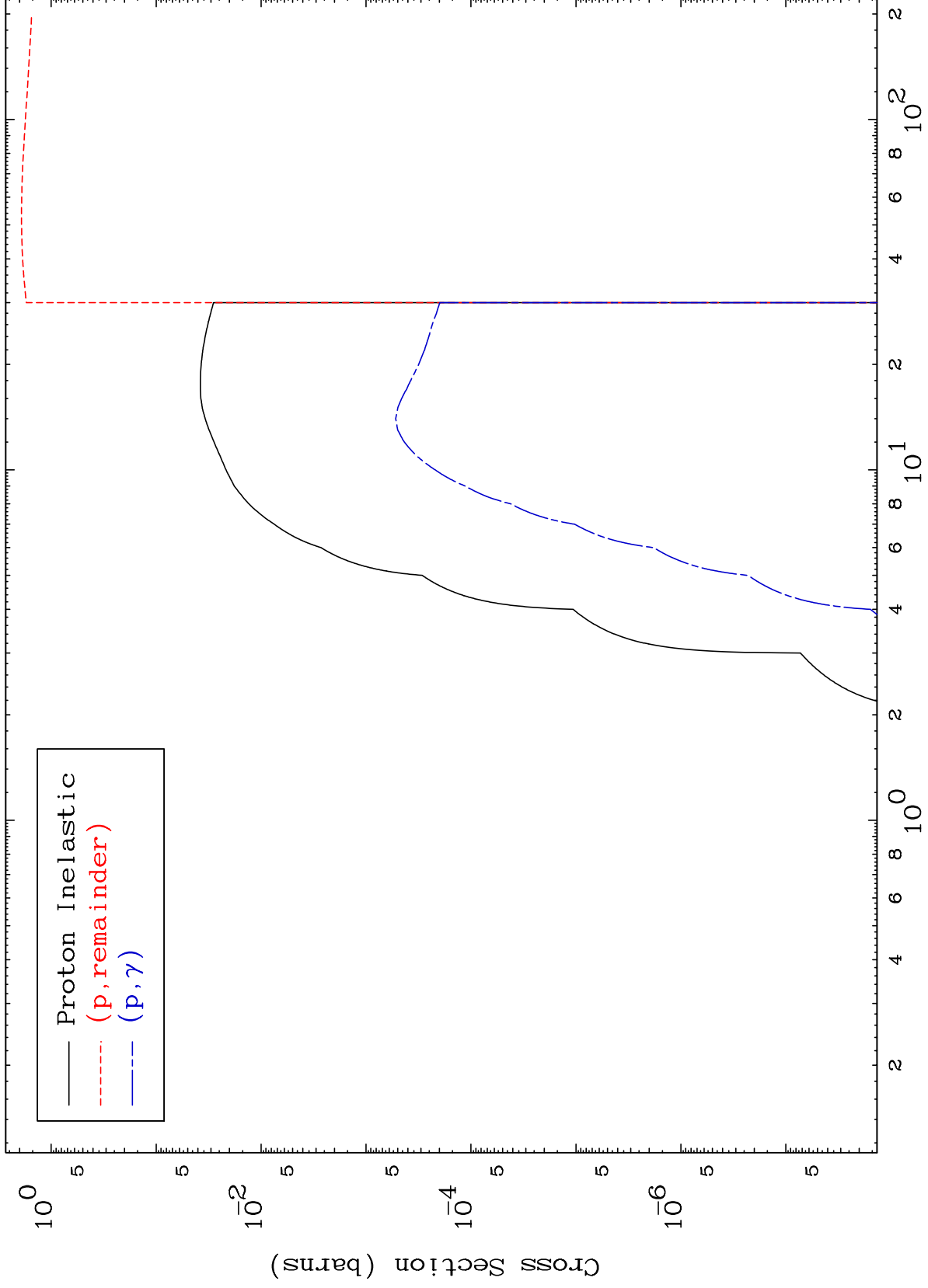
Press Mouse Button to Start

MAT 7250

Proton Major

72-Hf-182

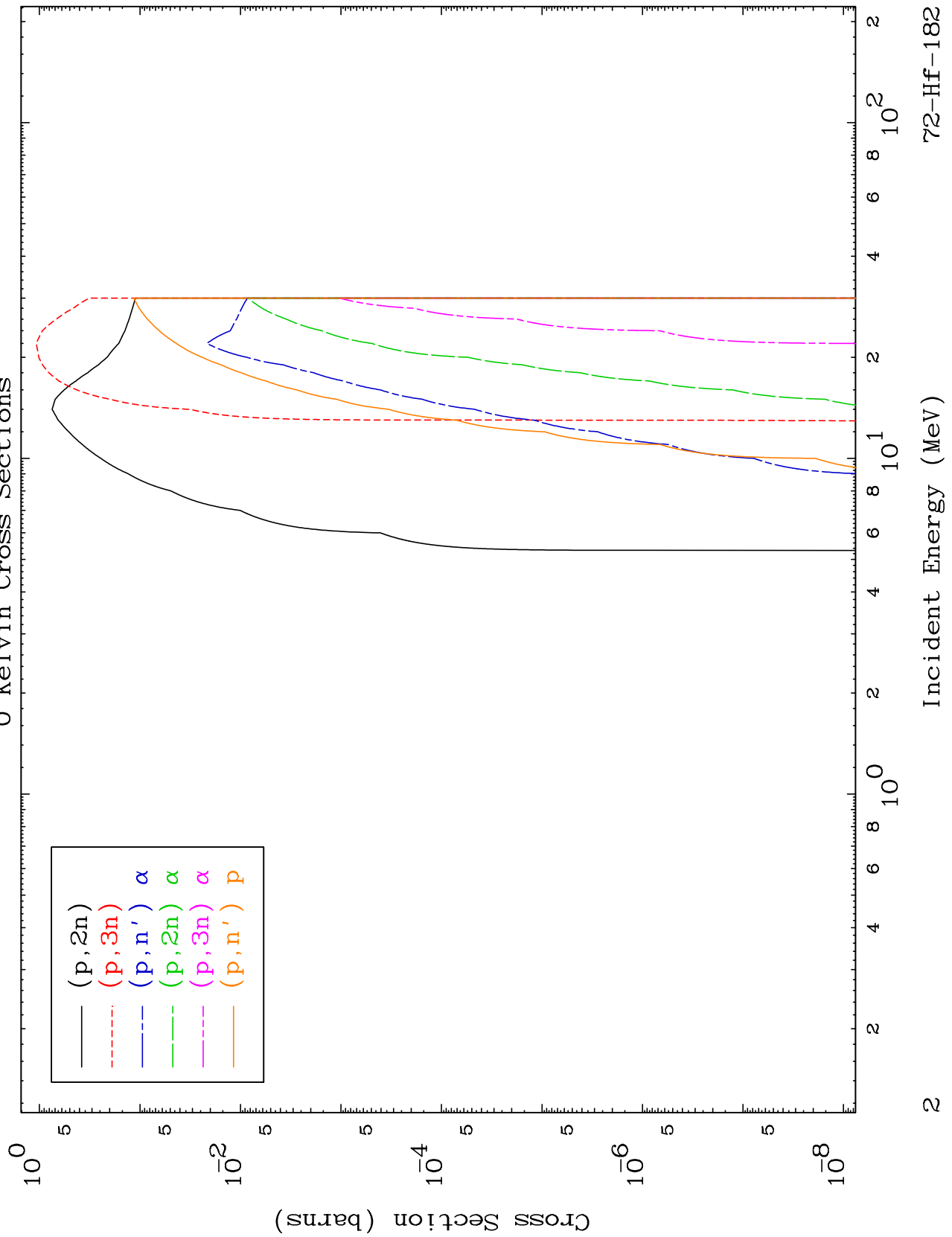
0 Kelvin Cross Sections

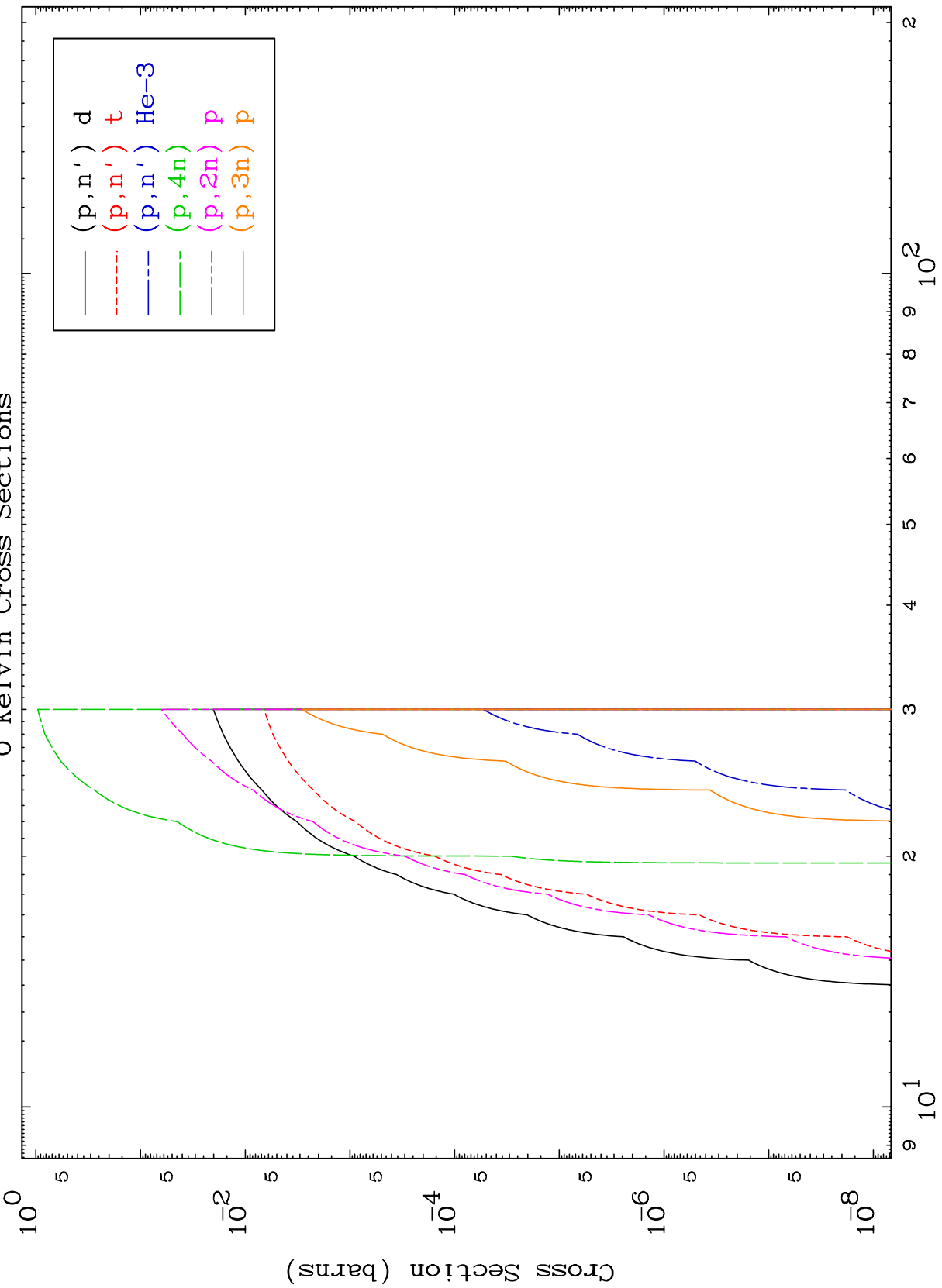


MAT 7250

Proton Neutron Production
0 Kelvin Cross Sections

72-Hf-182

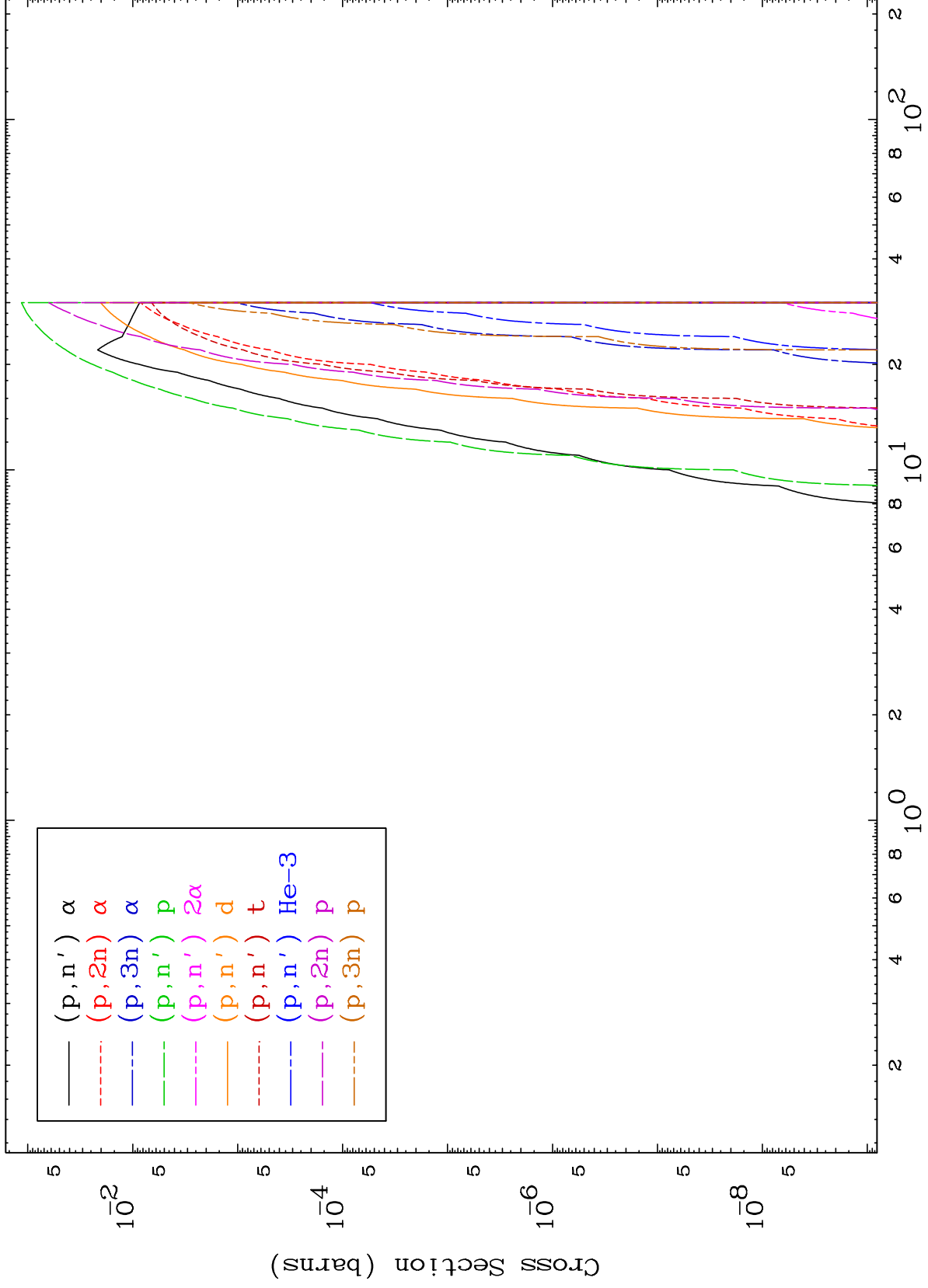


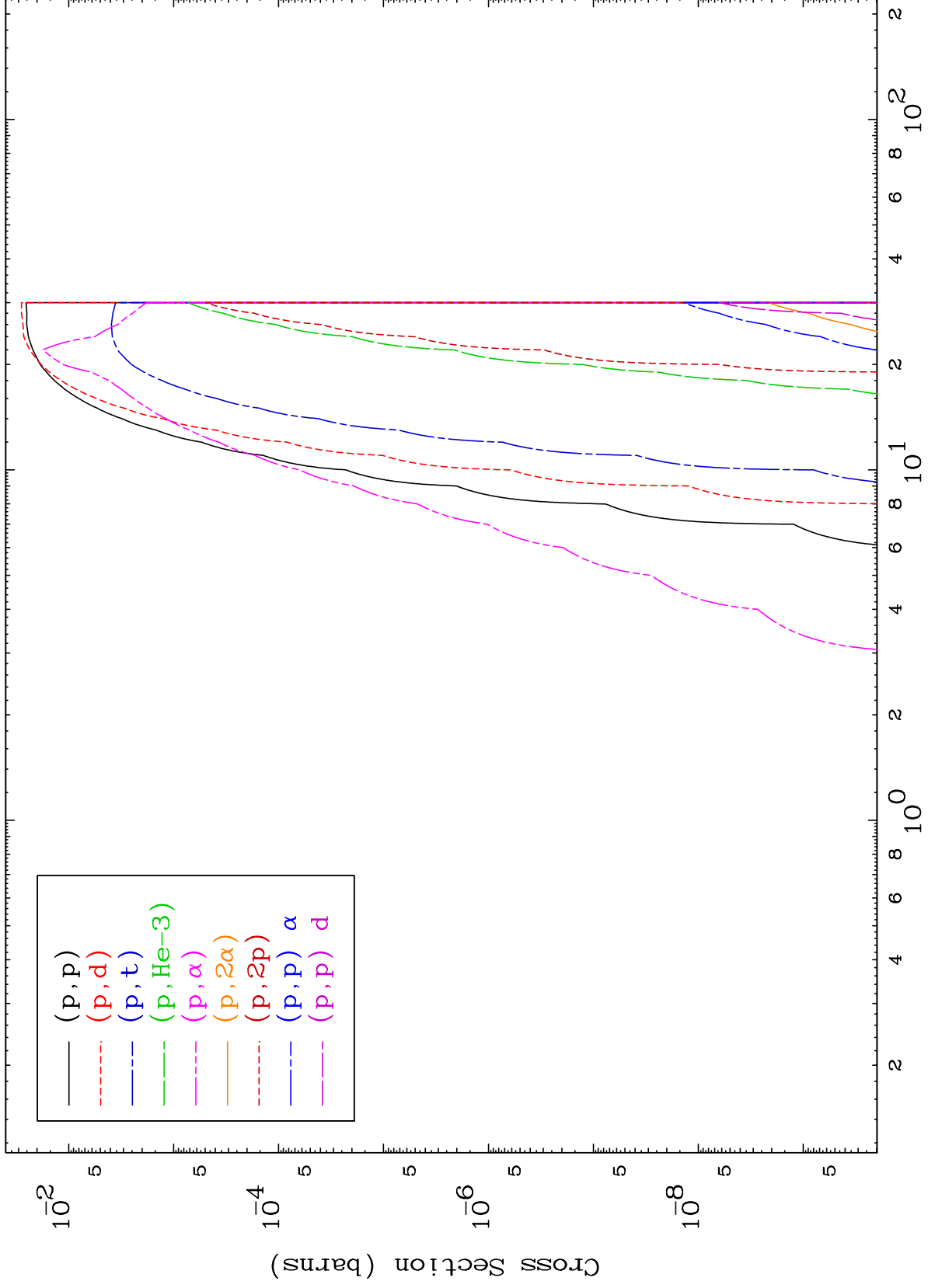


MAT 7250

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-182



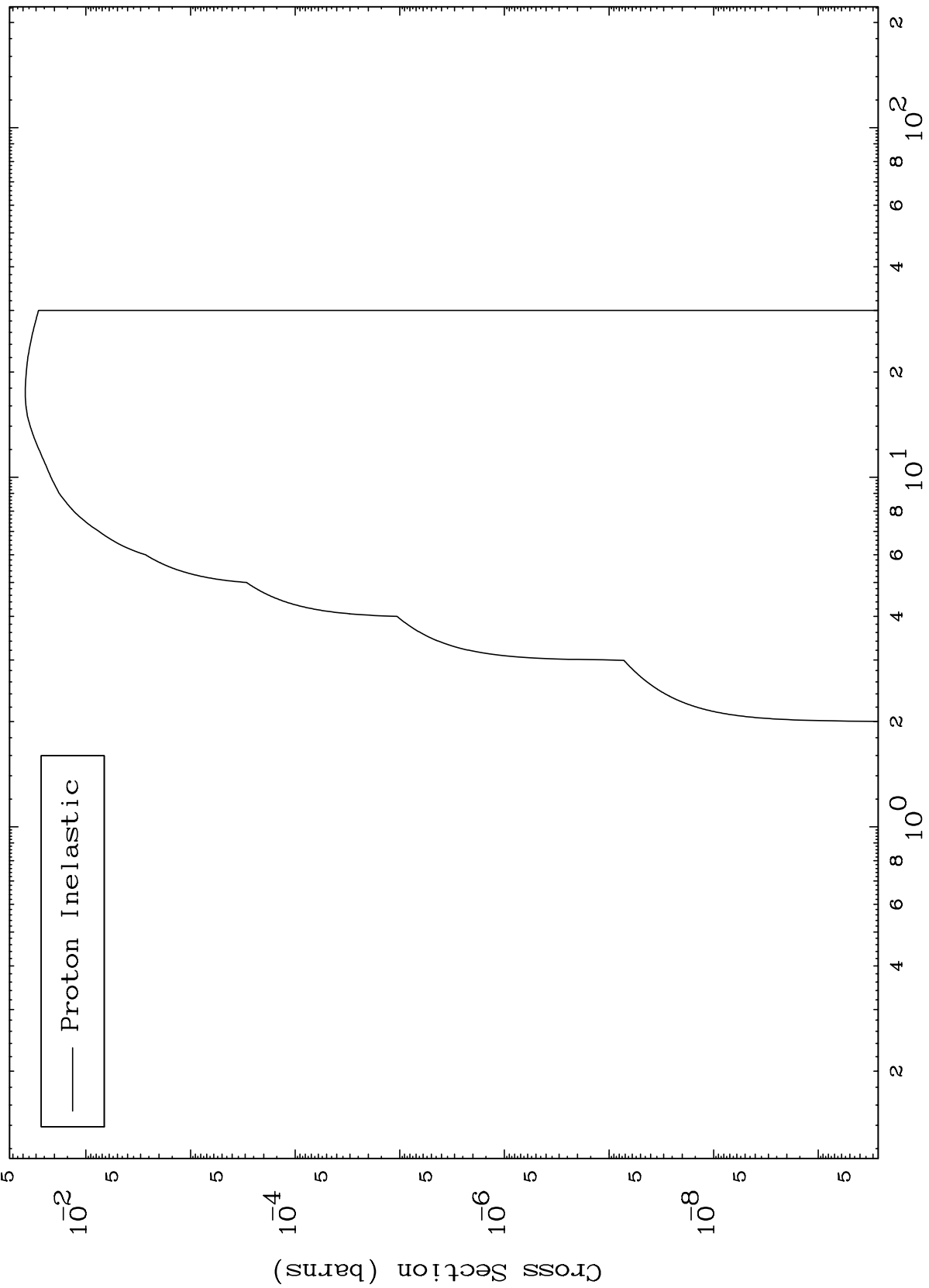


MAT 7250

(p,n') Level

72-Hf-182

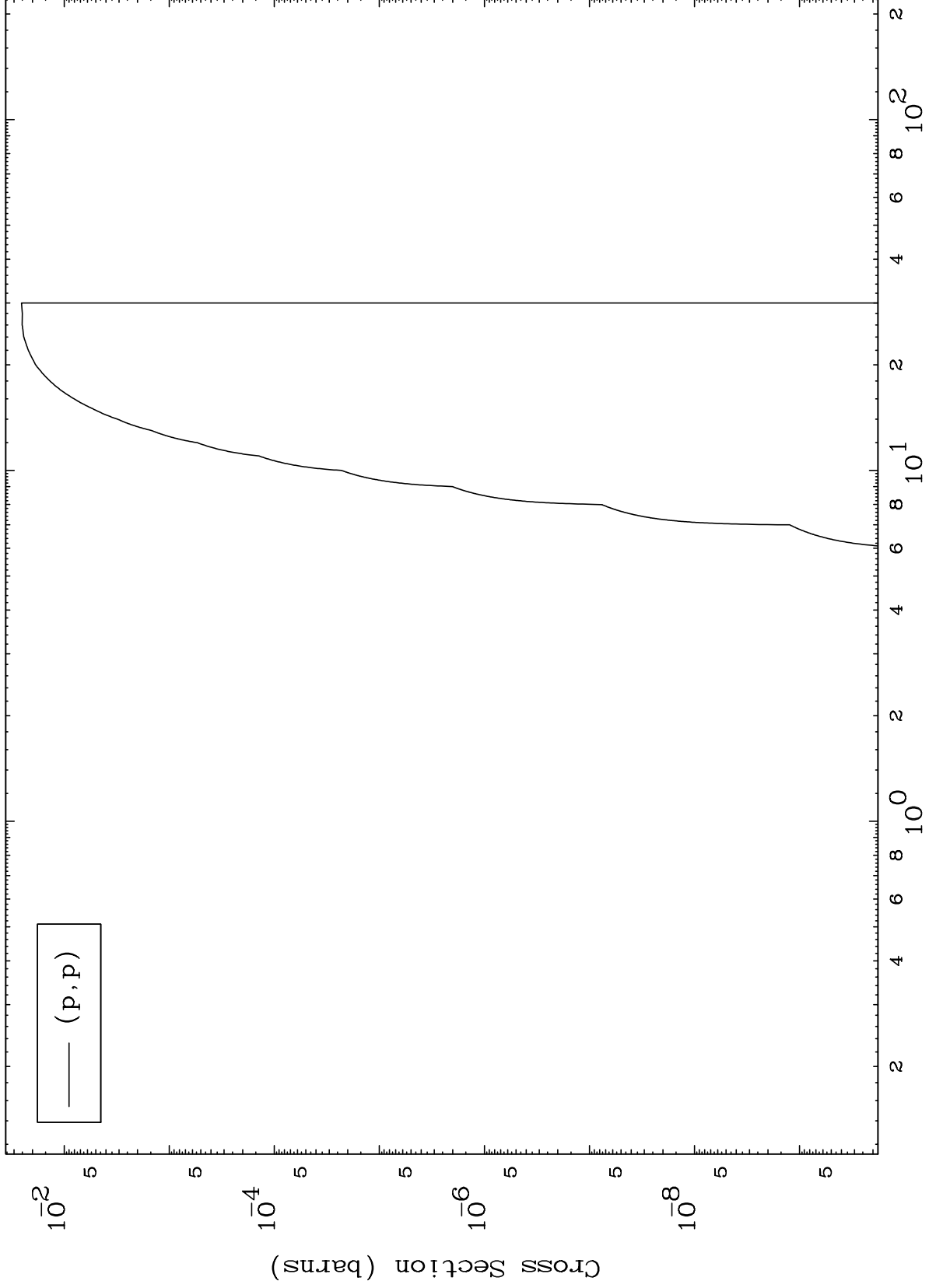
0 Kelvin Cross Sections



MAT 7250

(p,p) Levels
0 Kelvin Cross Sections

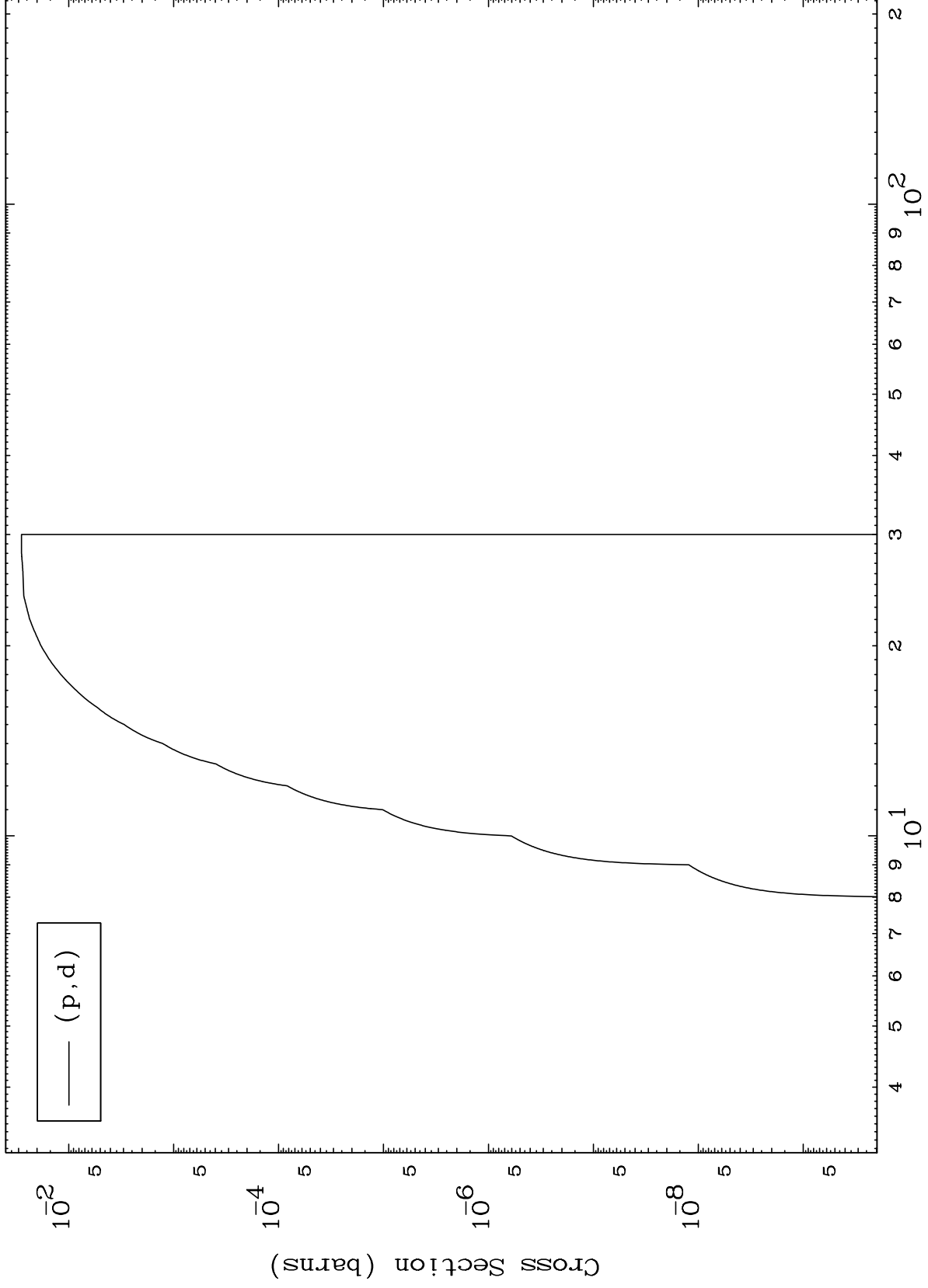
72-Hf-182



MAT 7250

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-182

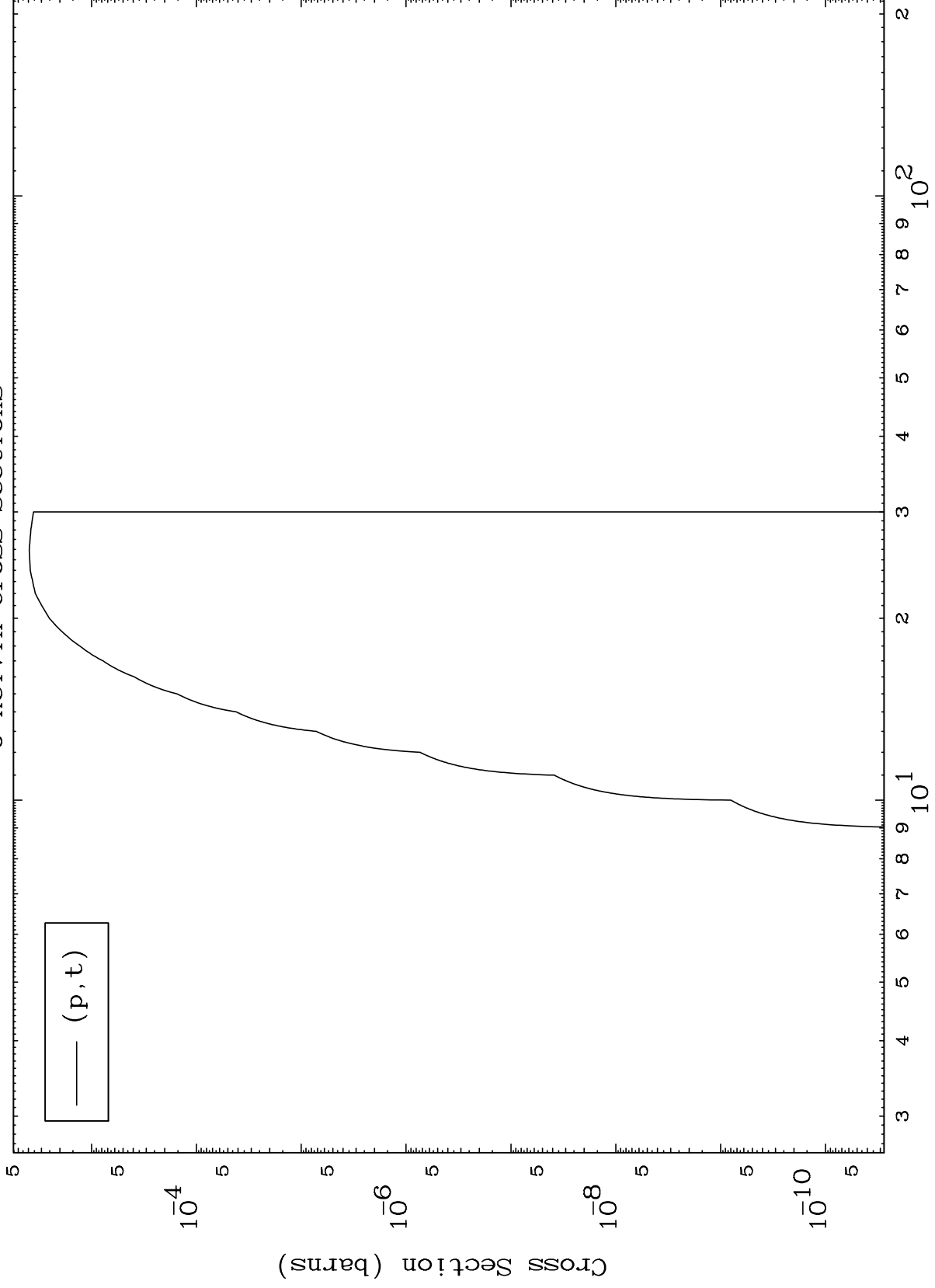


MAT 7250

(p,t) Levels

72-Hf-182

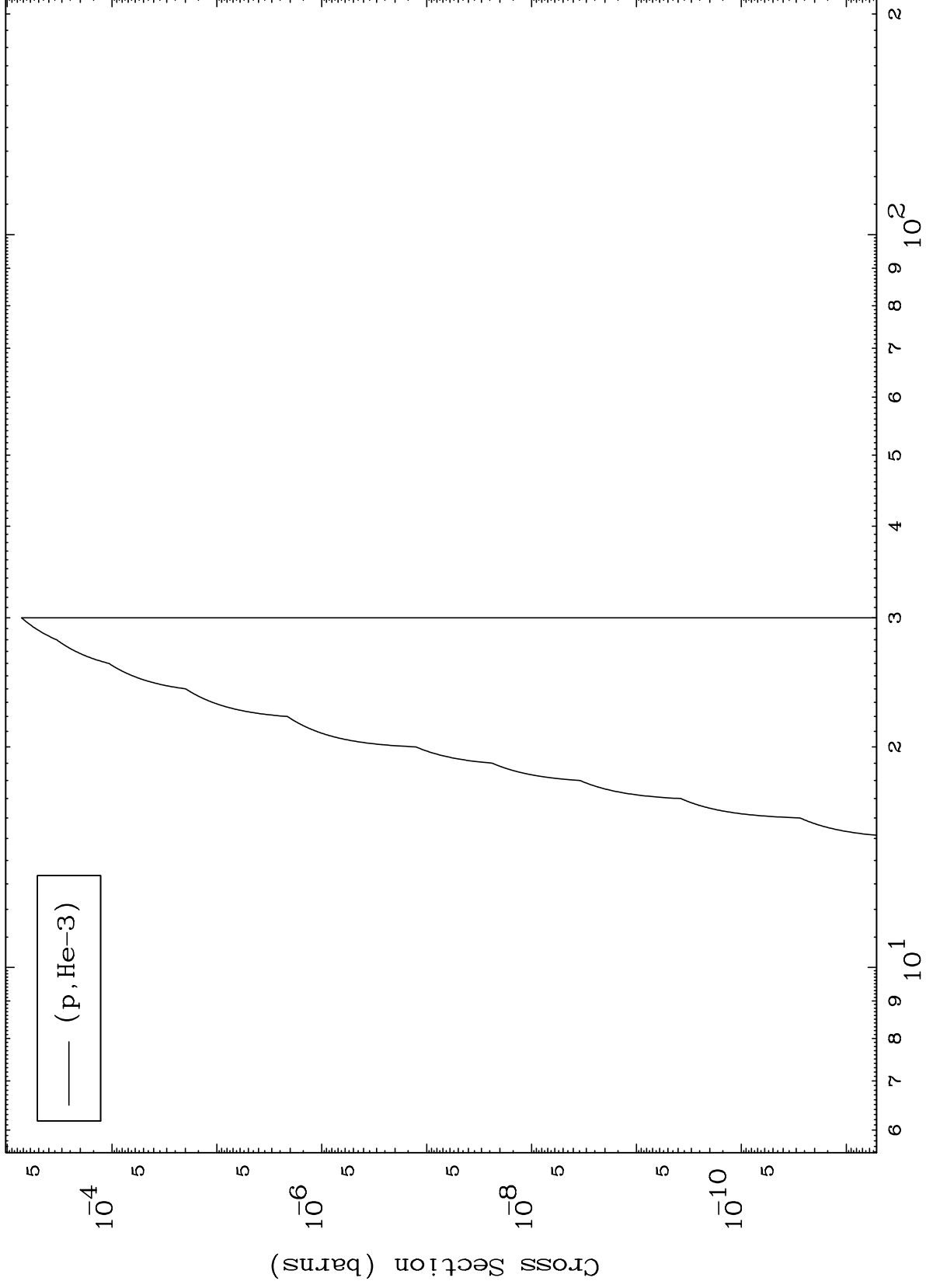
0 Kelvin Cross Sections



MAT 7250

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-182



10

Incident Energy (MeV)

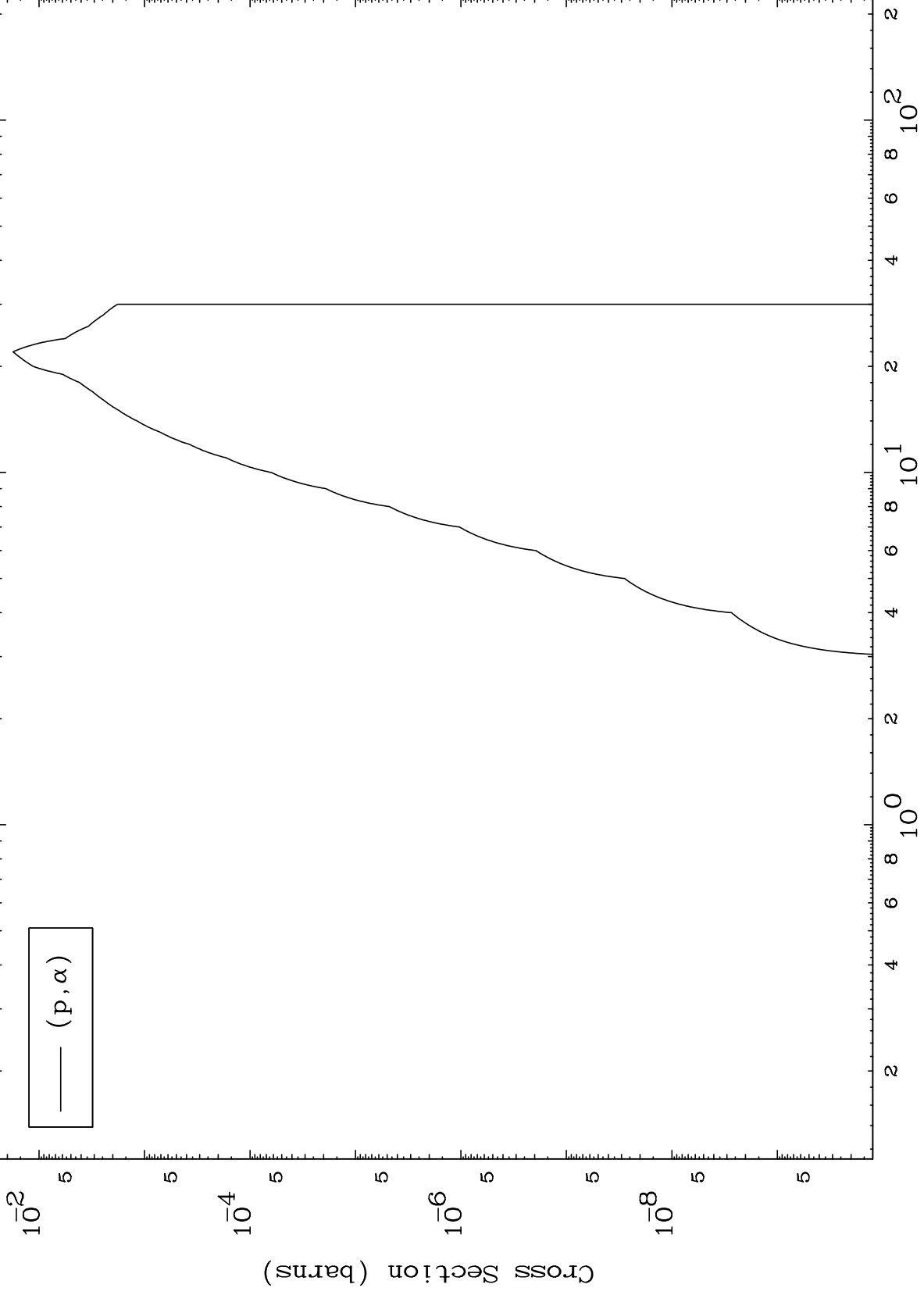
72-Hf-182

MAT 7250

(p, α) Levels

72-Hf-182

0 Kelvin Cross Sections

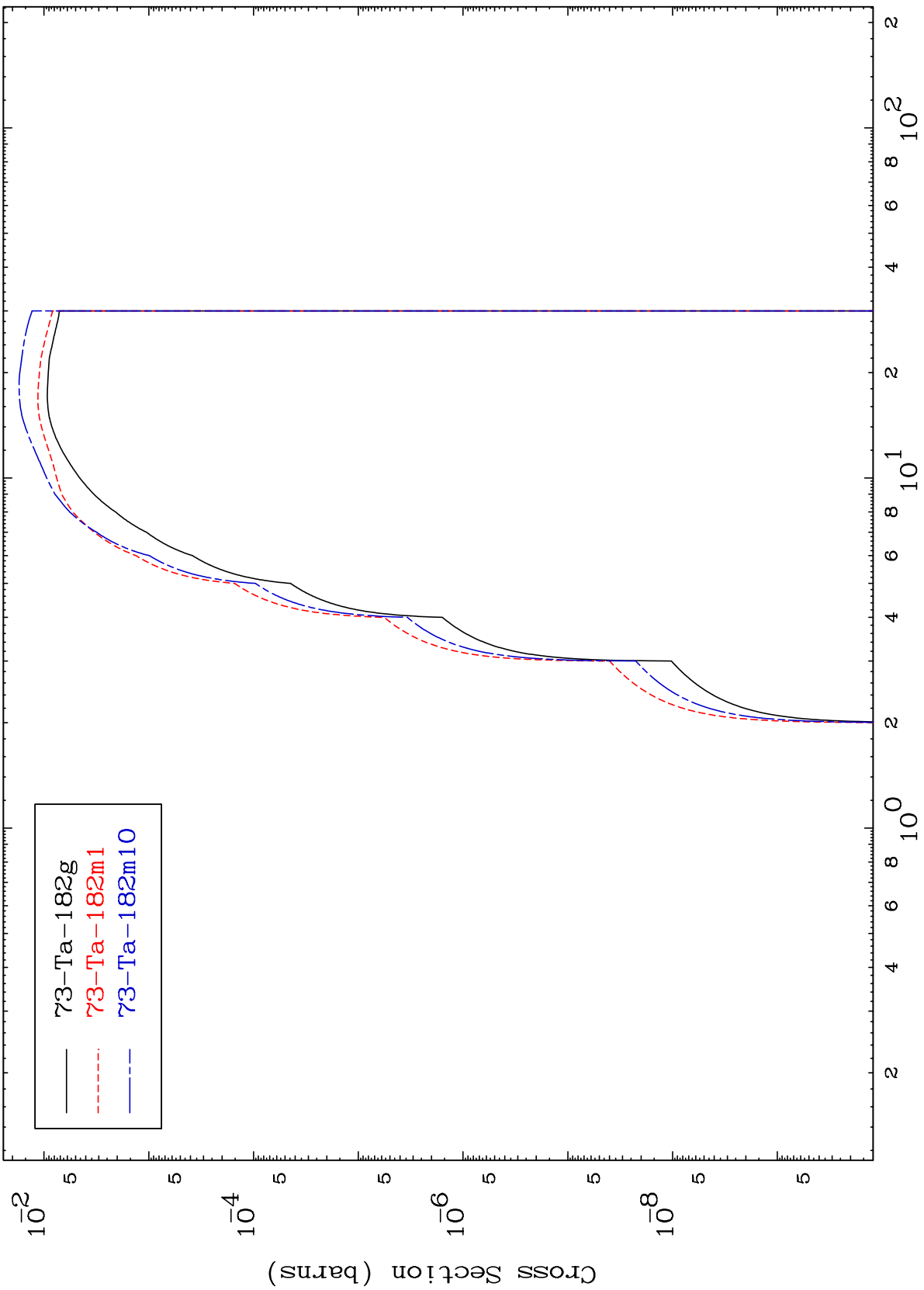


MAT 7250

Proton Inelastic

72-Hf-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

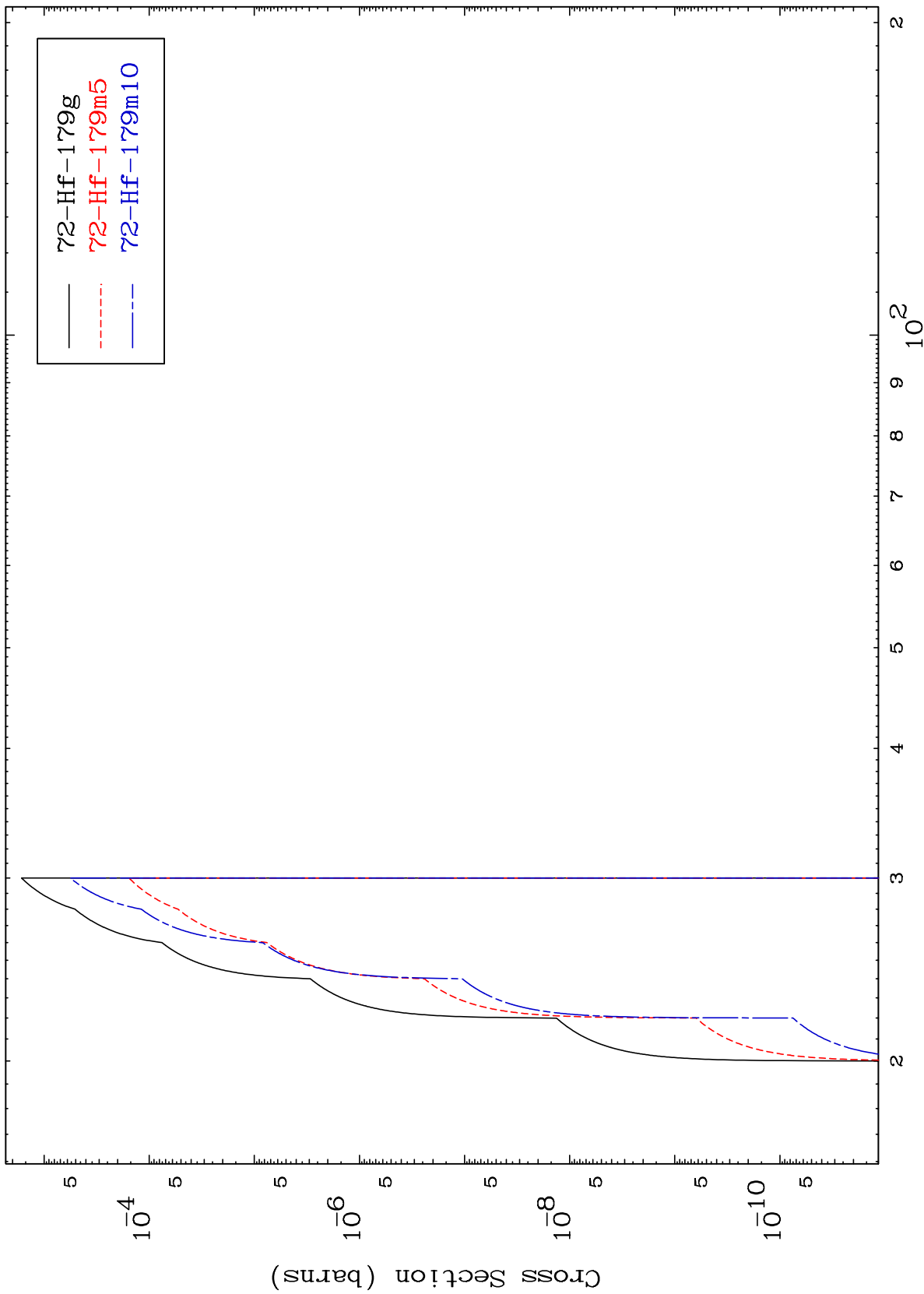
72-Hf-182

MAT 7250

(p,2n) d

72-Hf-182

Radionuclide Production Cross Section



13

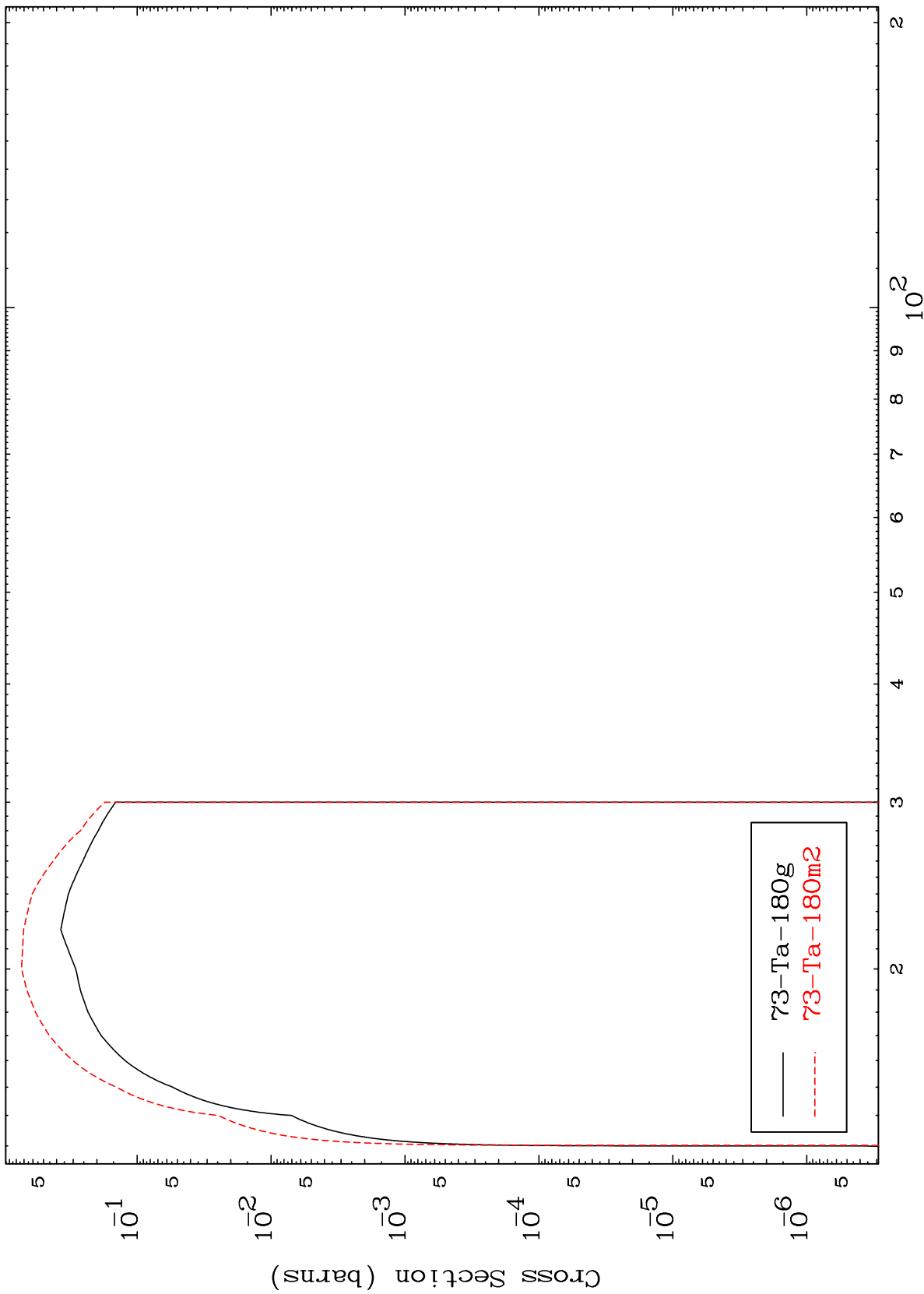
Incident Energy (MeV)

72-Hf-182

MAT 7250

72-Hf-182

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

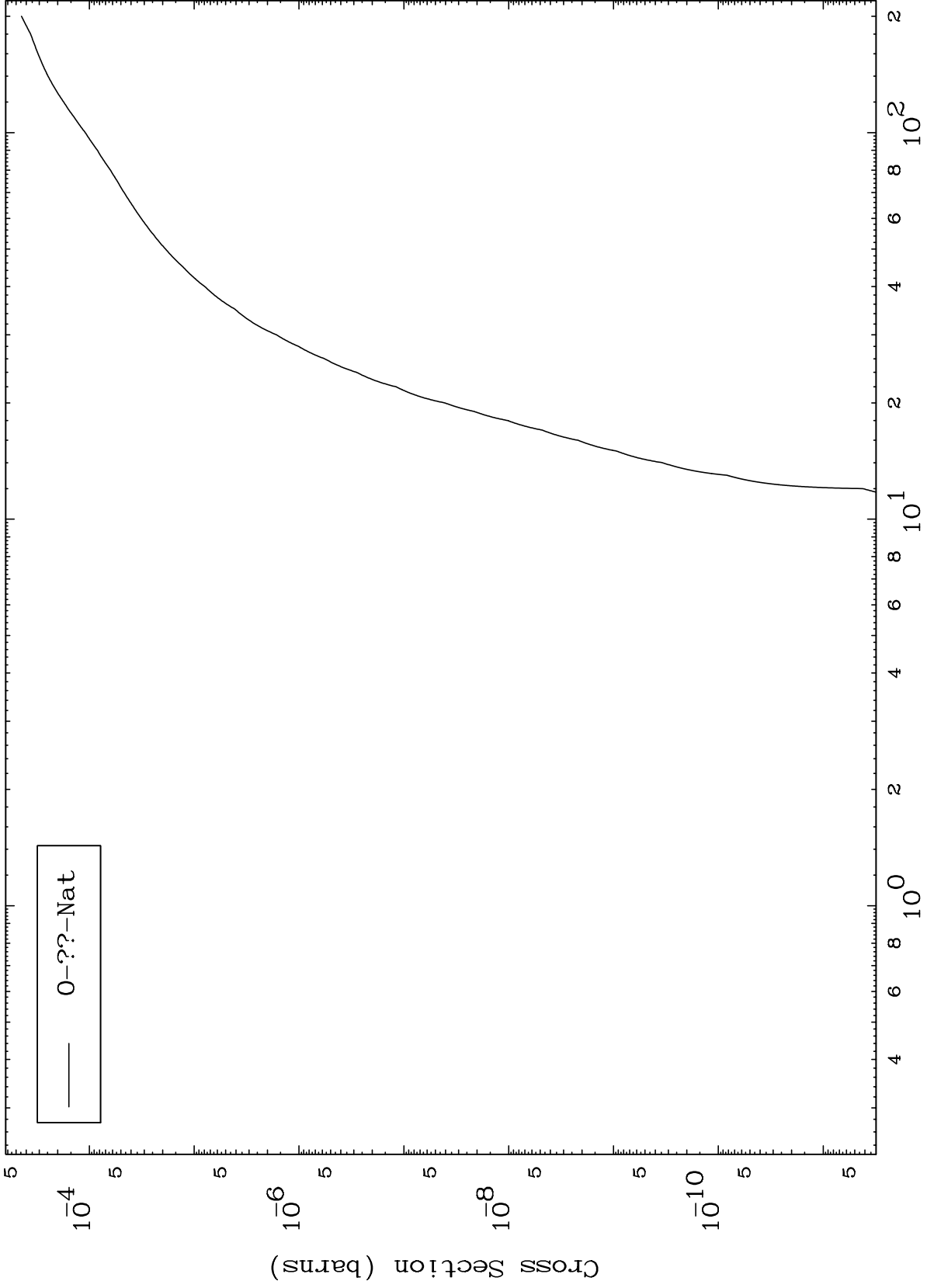
72-Hf-182

MAT 7250

Proton Fission

72-Hf-182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

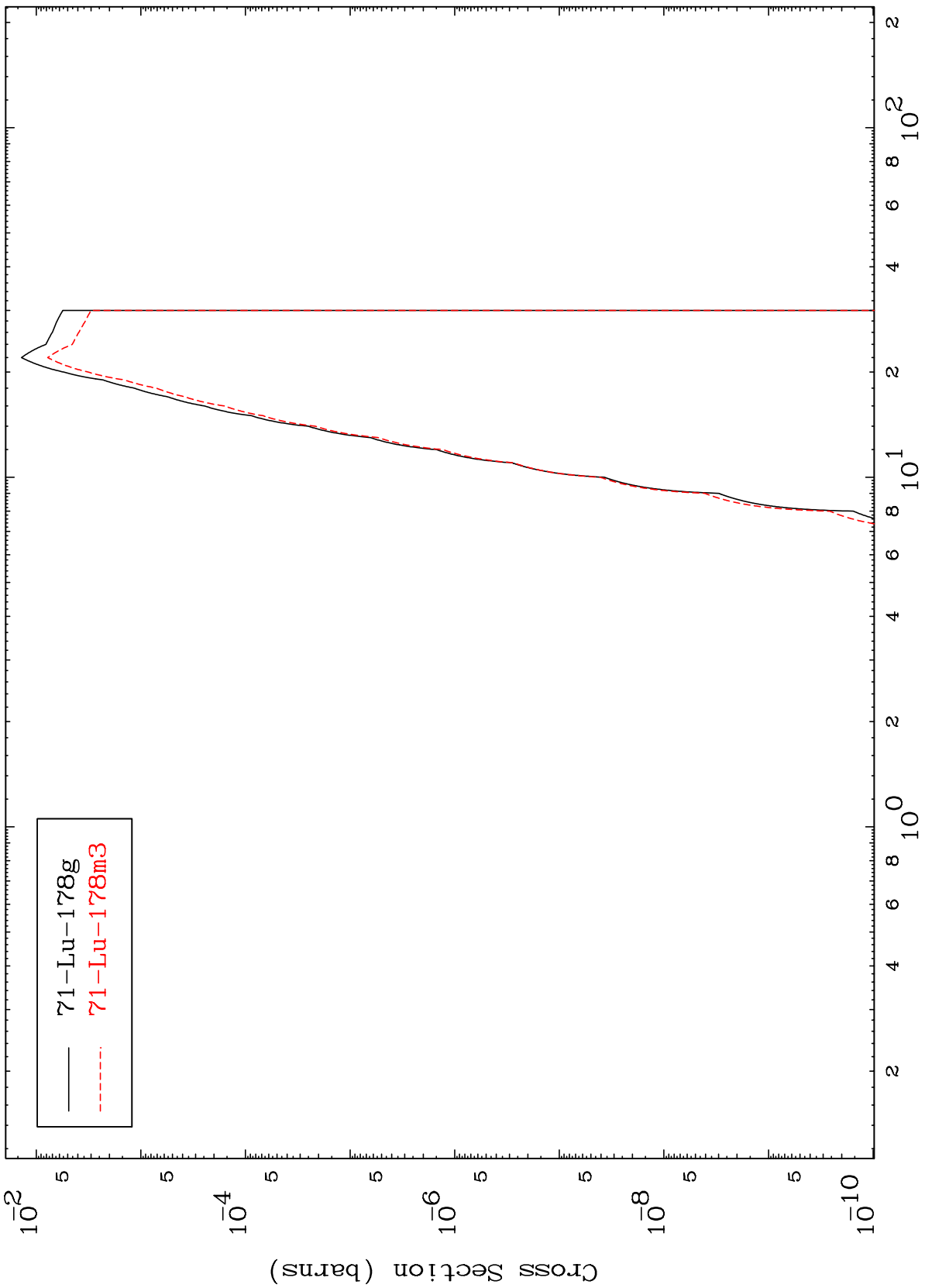
72-Hf-182

MAT 7250

(p,n') α

72-Hf-182

Radionuclide Production Cross Section



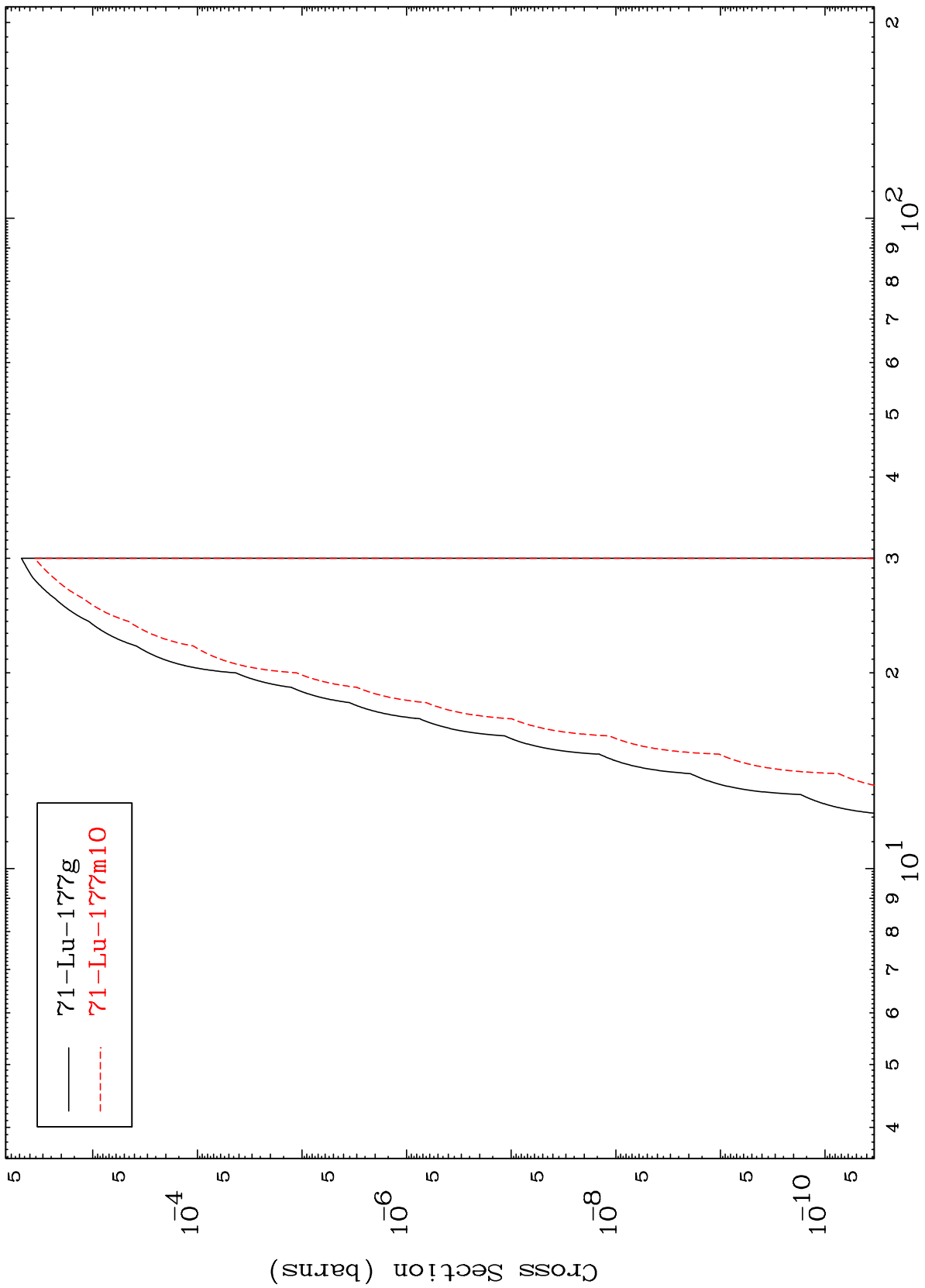
71-Lu-178g
71-Lu-178m3

MAT 7250

(p,2n) α

72-Hf-182

Radionuclide Production Cross Section



17

Incident Energy (MeV)

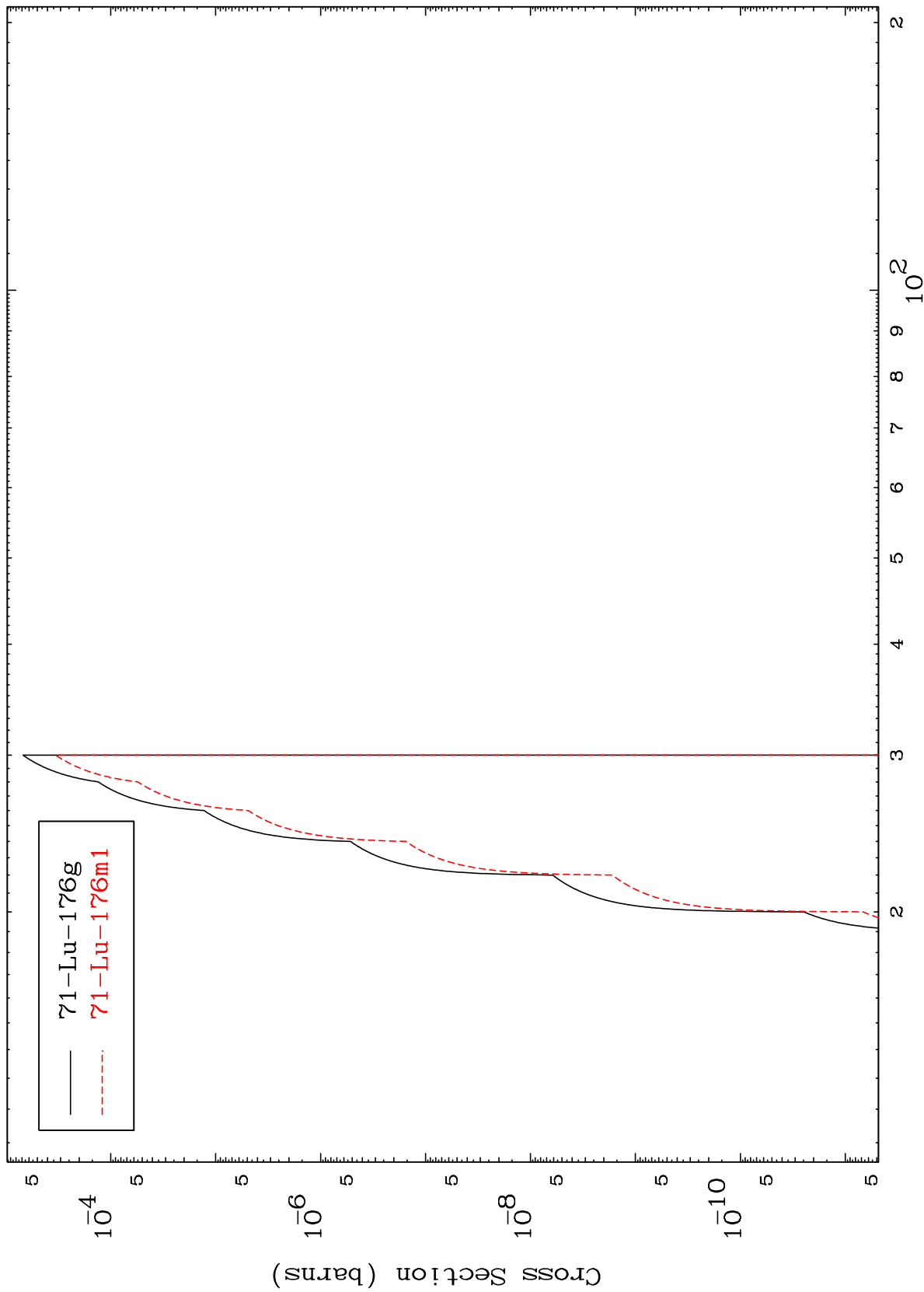
72-Hf-182

MAT 7250

(p,3n) α

72-Hf-182

Radionuclide Production Cross Section

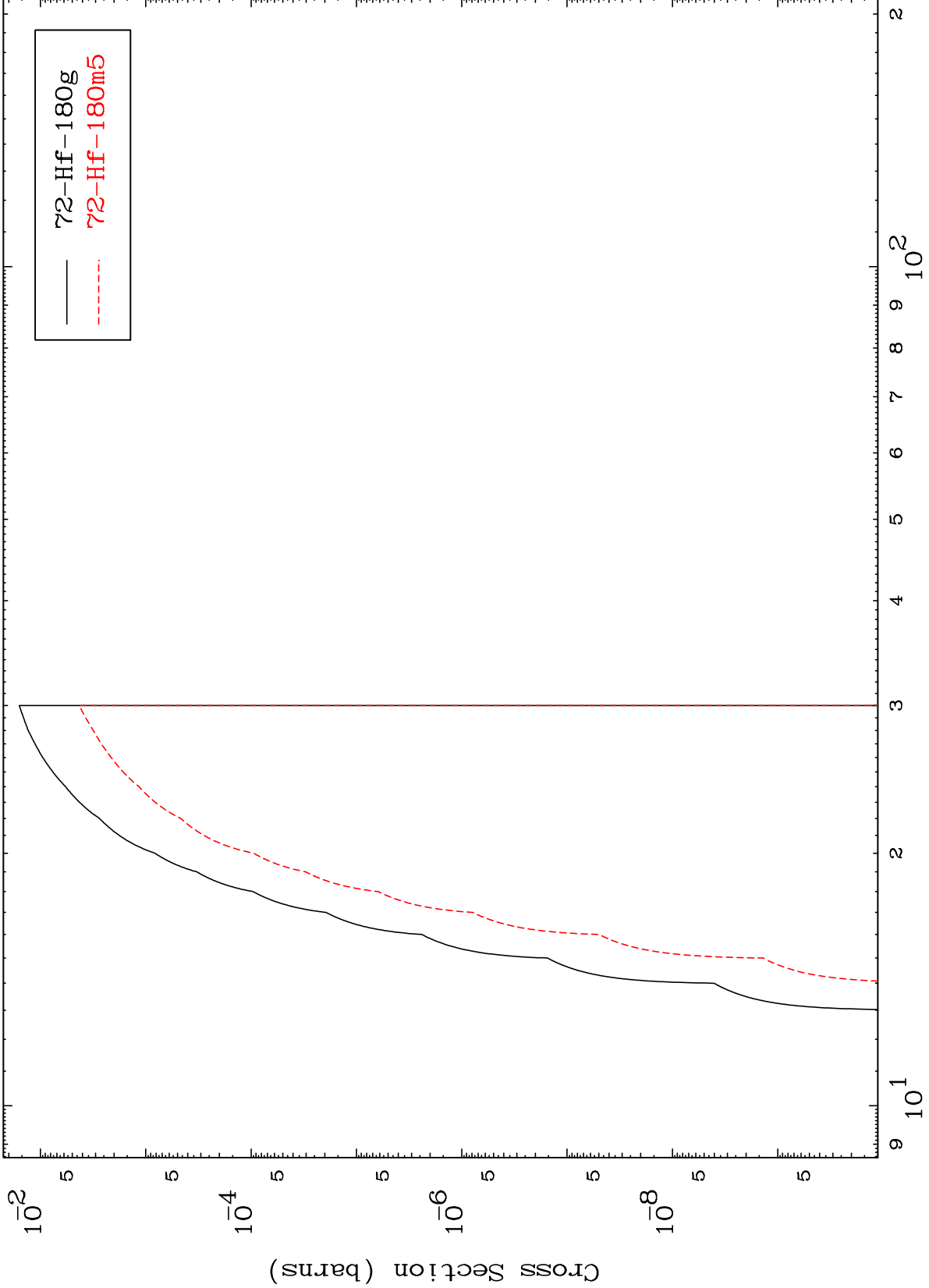


MAT 7250

(p,n') d

72-Hf-182

Radionuclide Production Cross Section



Incident Energy (MeV)

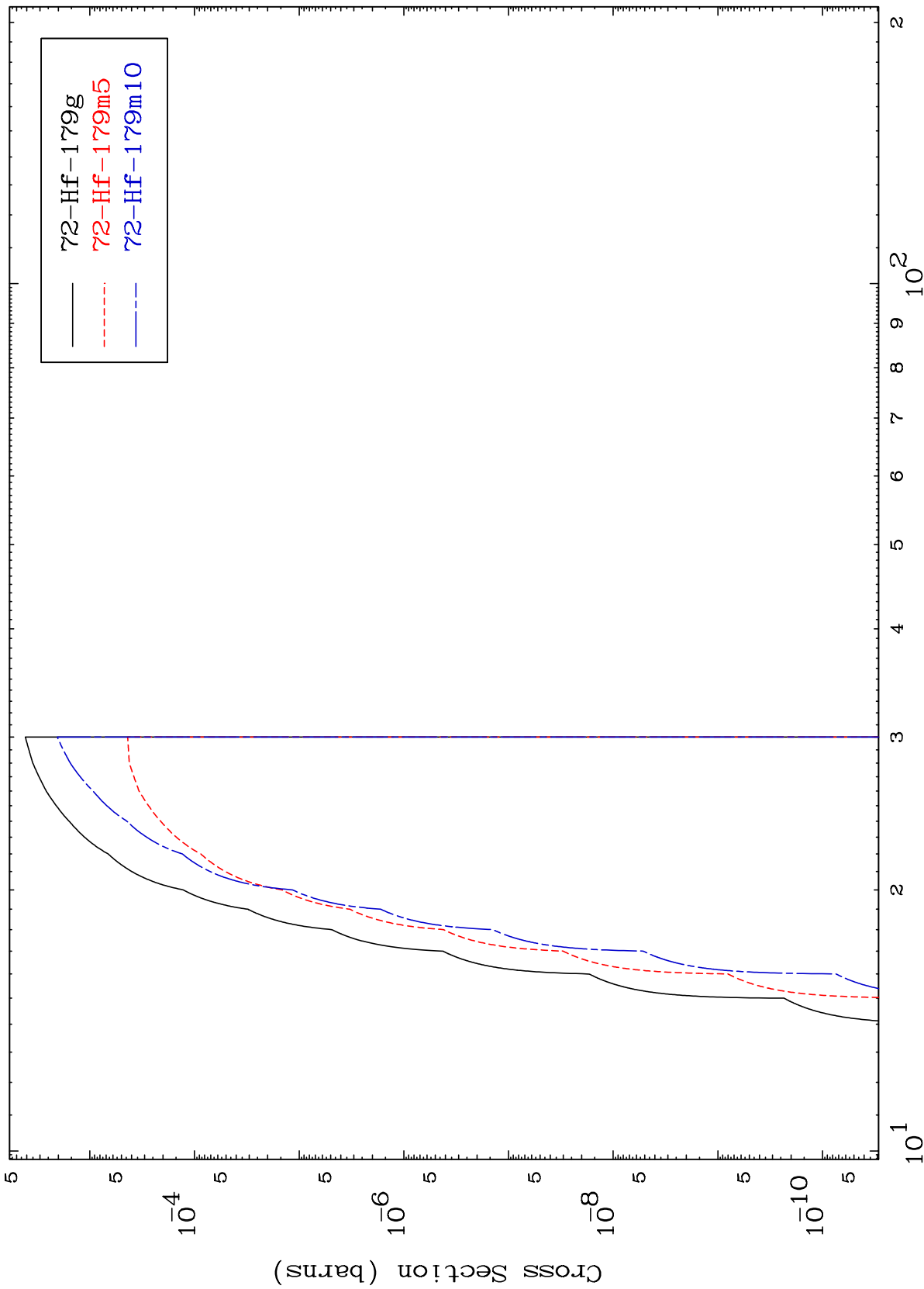
72-Hf-182

MAT 7250

(p,n') t

72-Hf-182

Radionuclide Production Cross Section



Incident Energy (MeV)

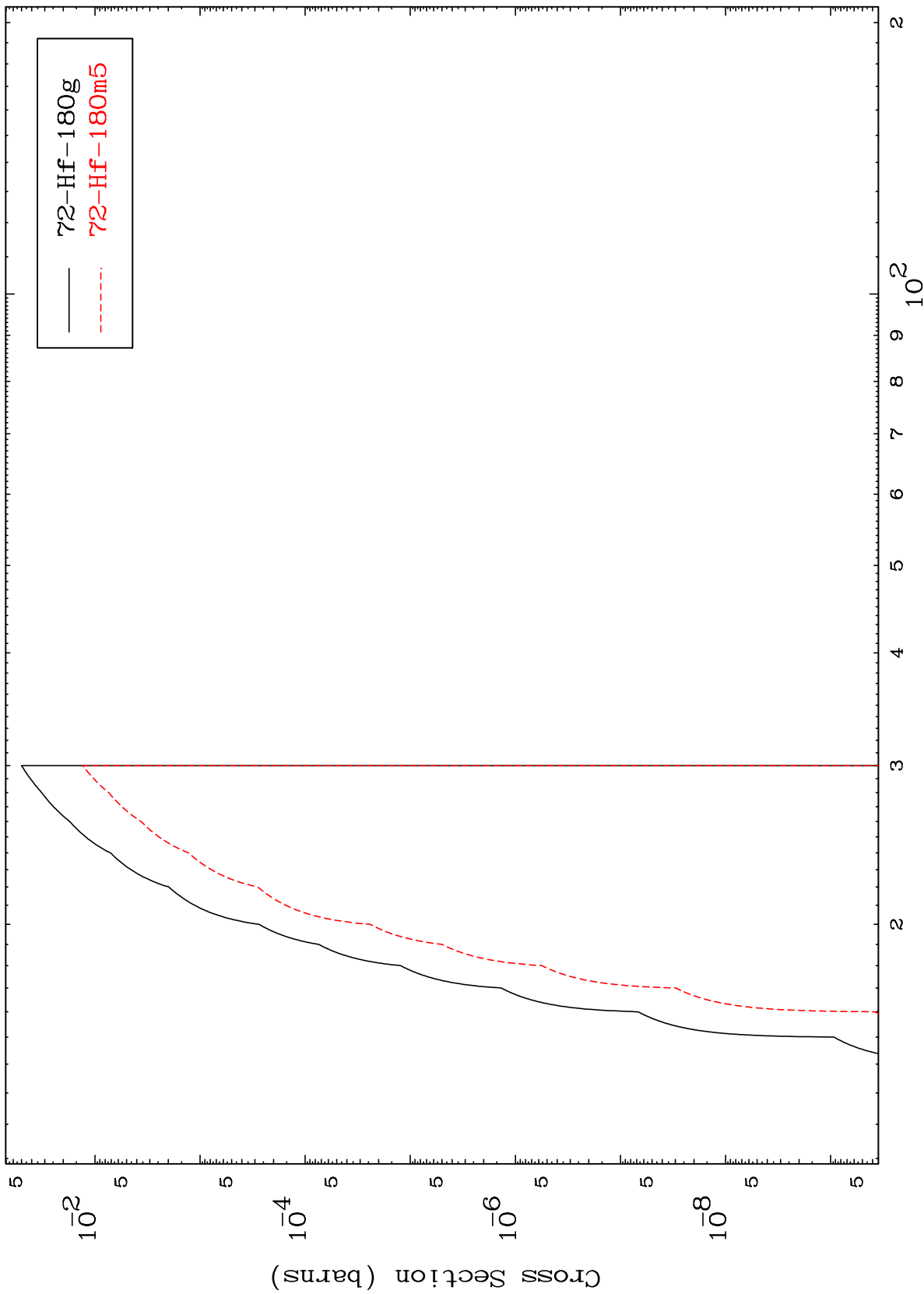
72-Hf-182

MAT 7250

(p,2n) p

72-Hf-182

Radionuclide Production Cross Section



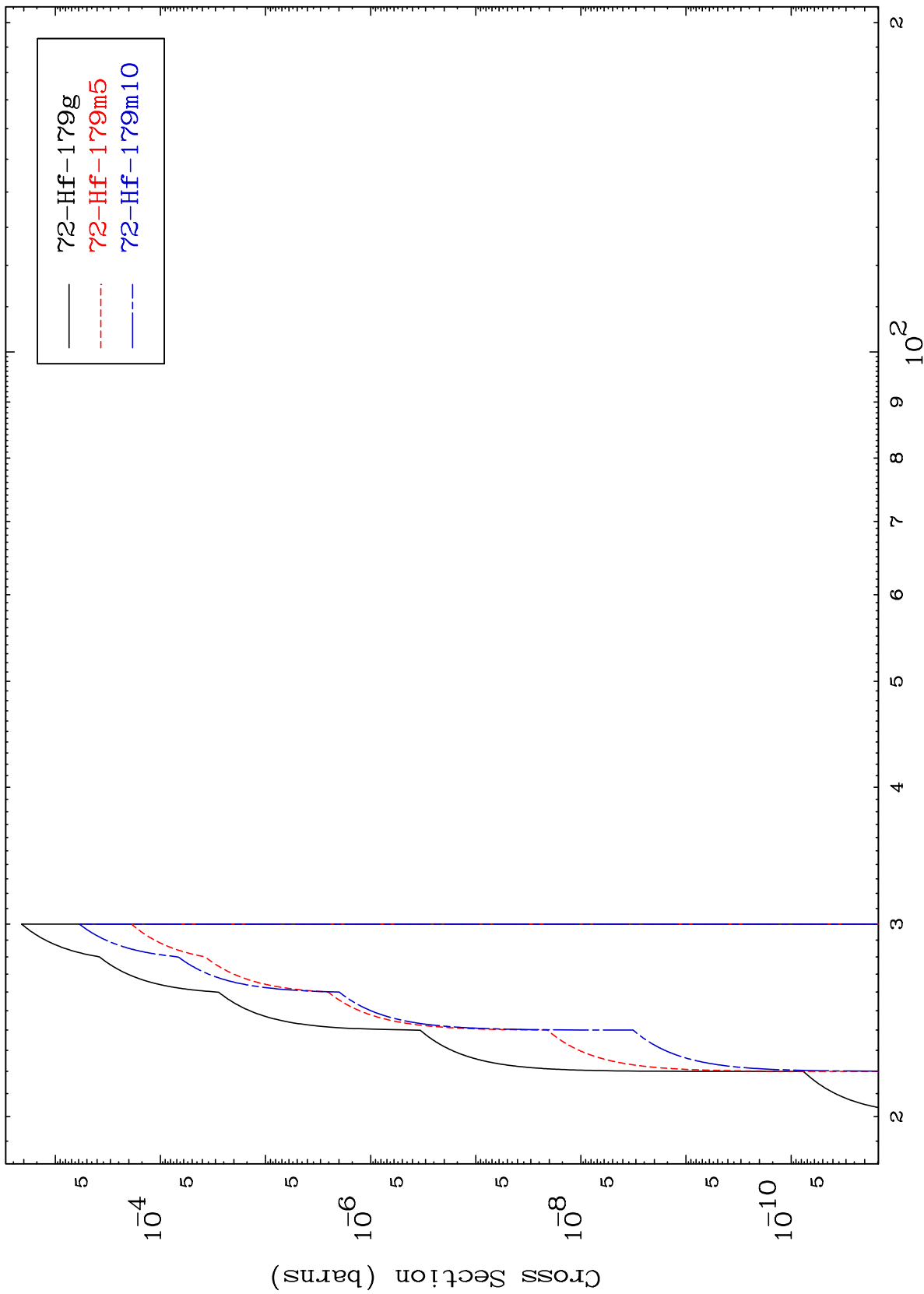
72-Hf-180g
72-Hf-180m5

MAT 7250

(p,3n) p

72-Hf-182

Radionuclide Production Cross Section



22

Incident Energy (MeV)

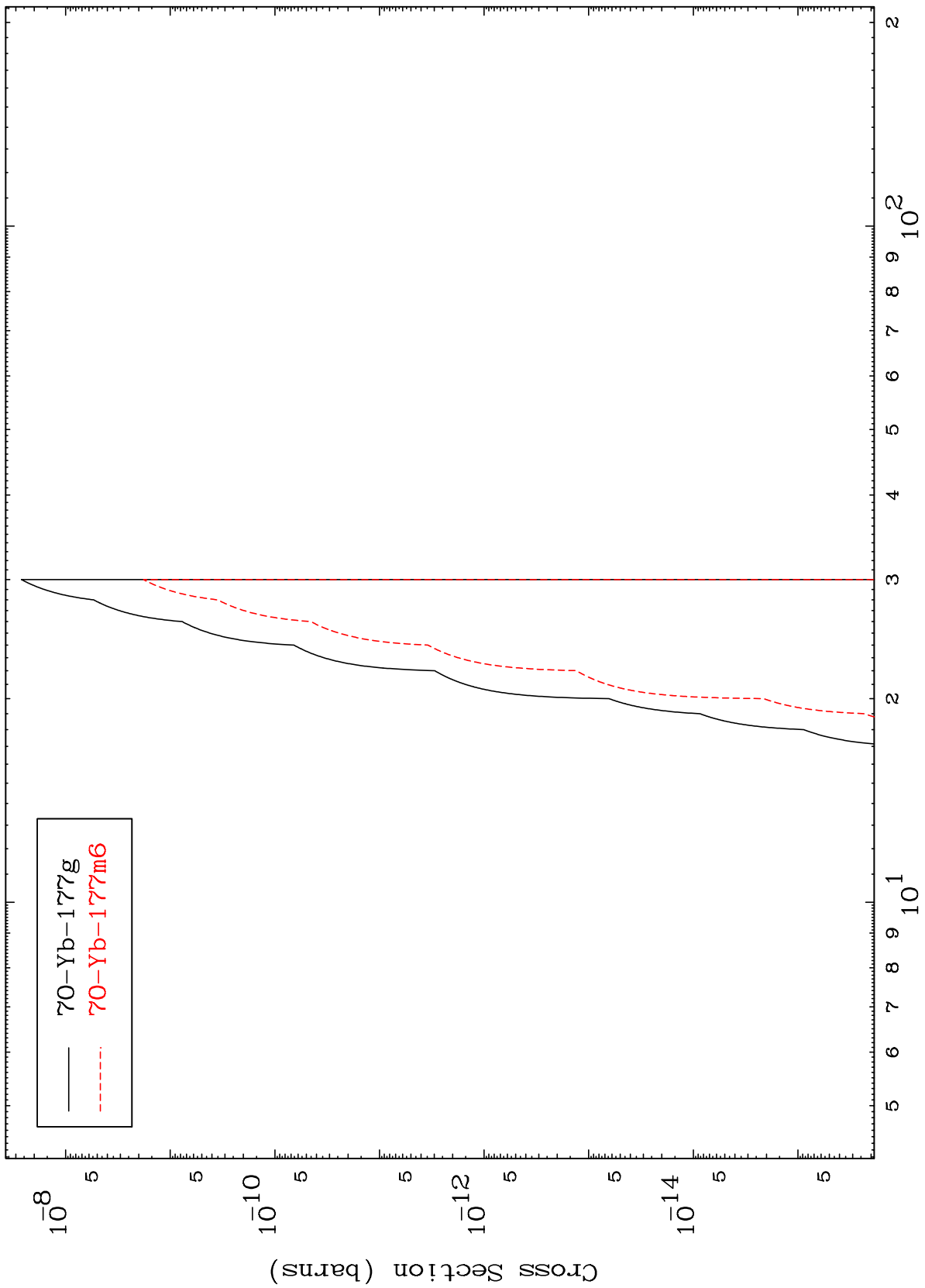
72-Hf-182

MAT 7250

(p,n') p α

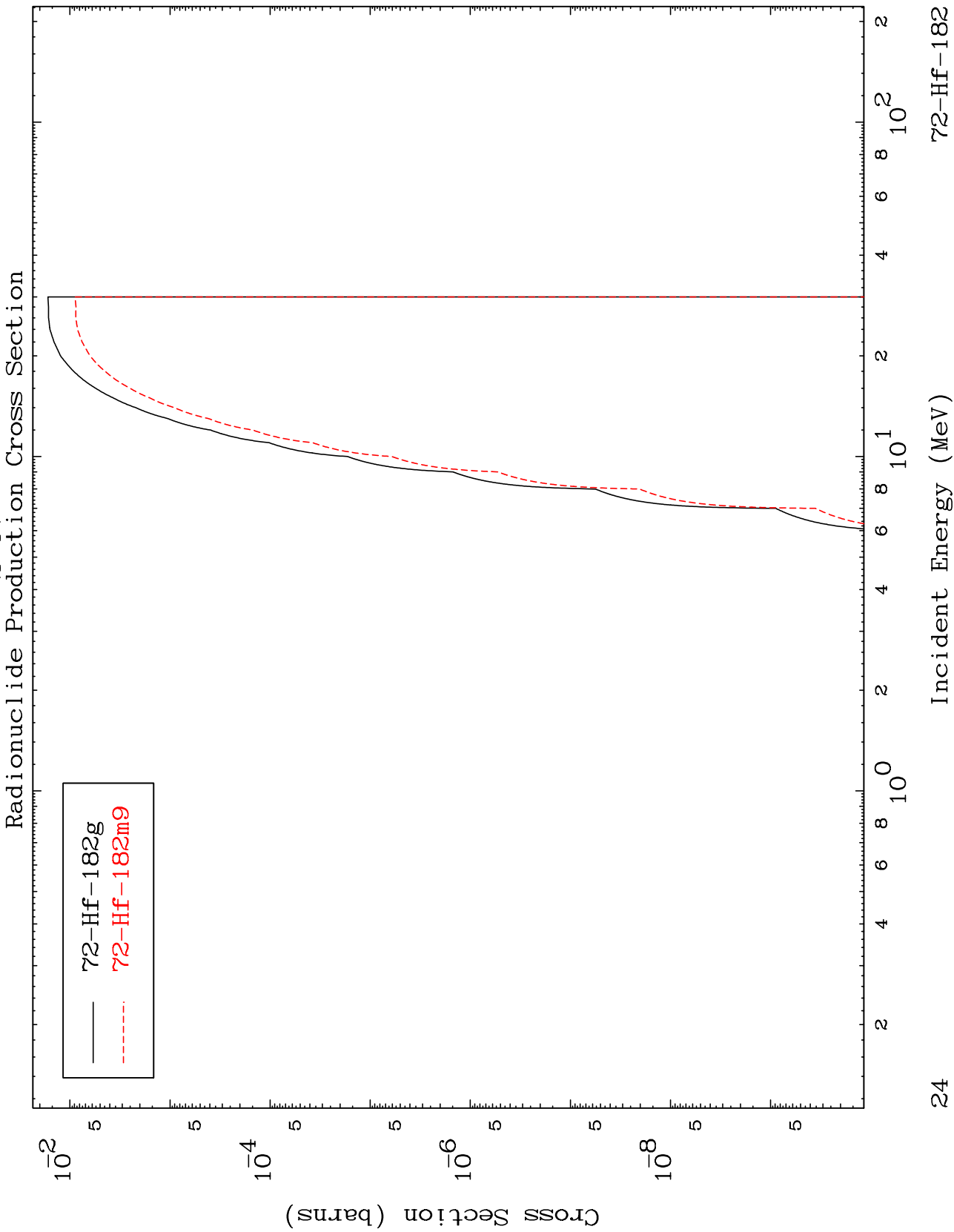
72-Hf-182

Radionuclide Production Cross Section



MAT 7250

72-Hf-182

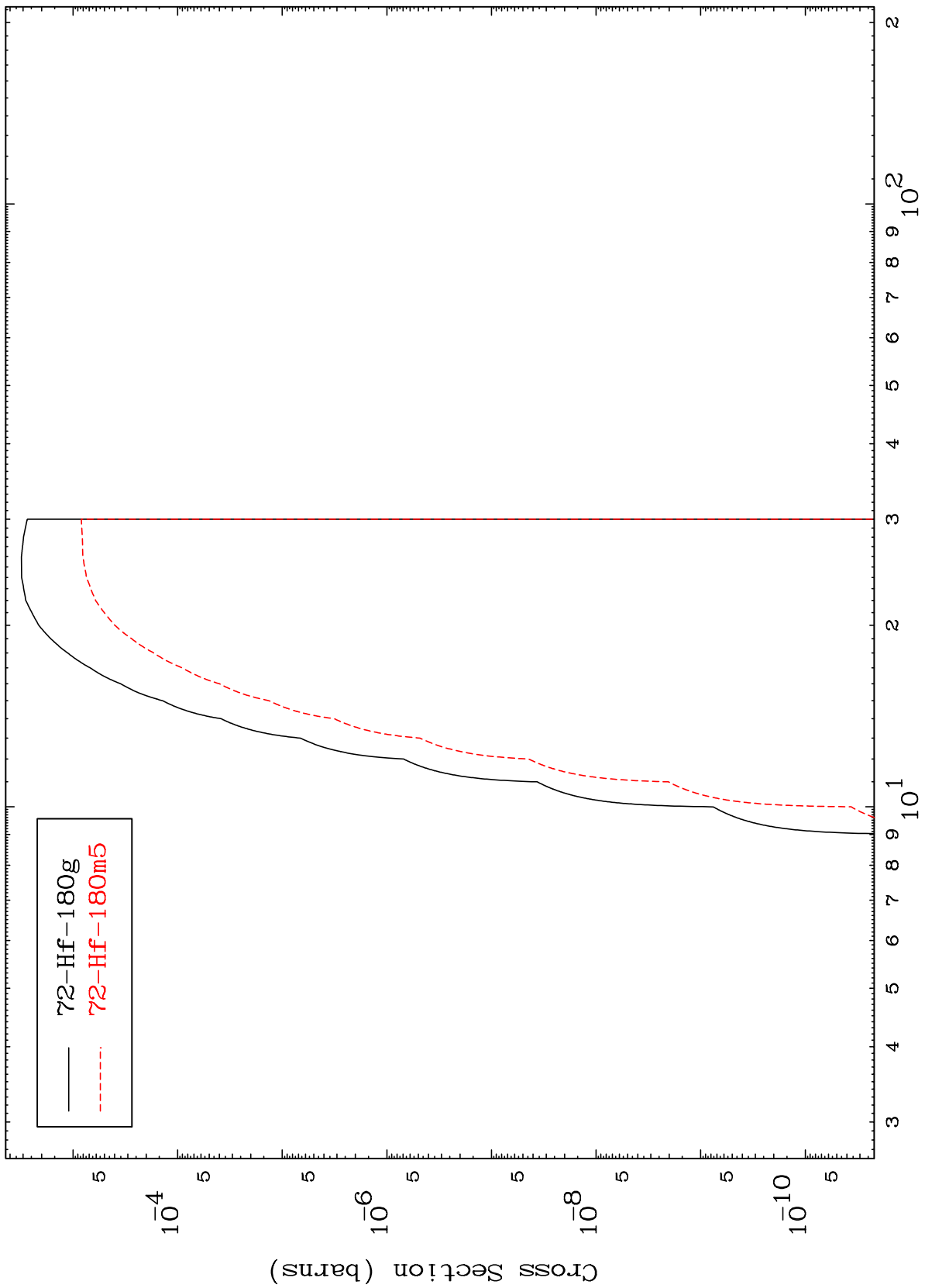


— 72-Hf-182g
- - - 72-Hf-182m9

MAT 7250

72-Hf-182

Radionuclide Production Cross Section



25

72-Hf-182

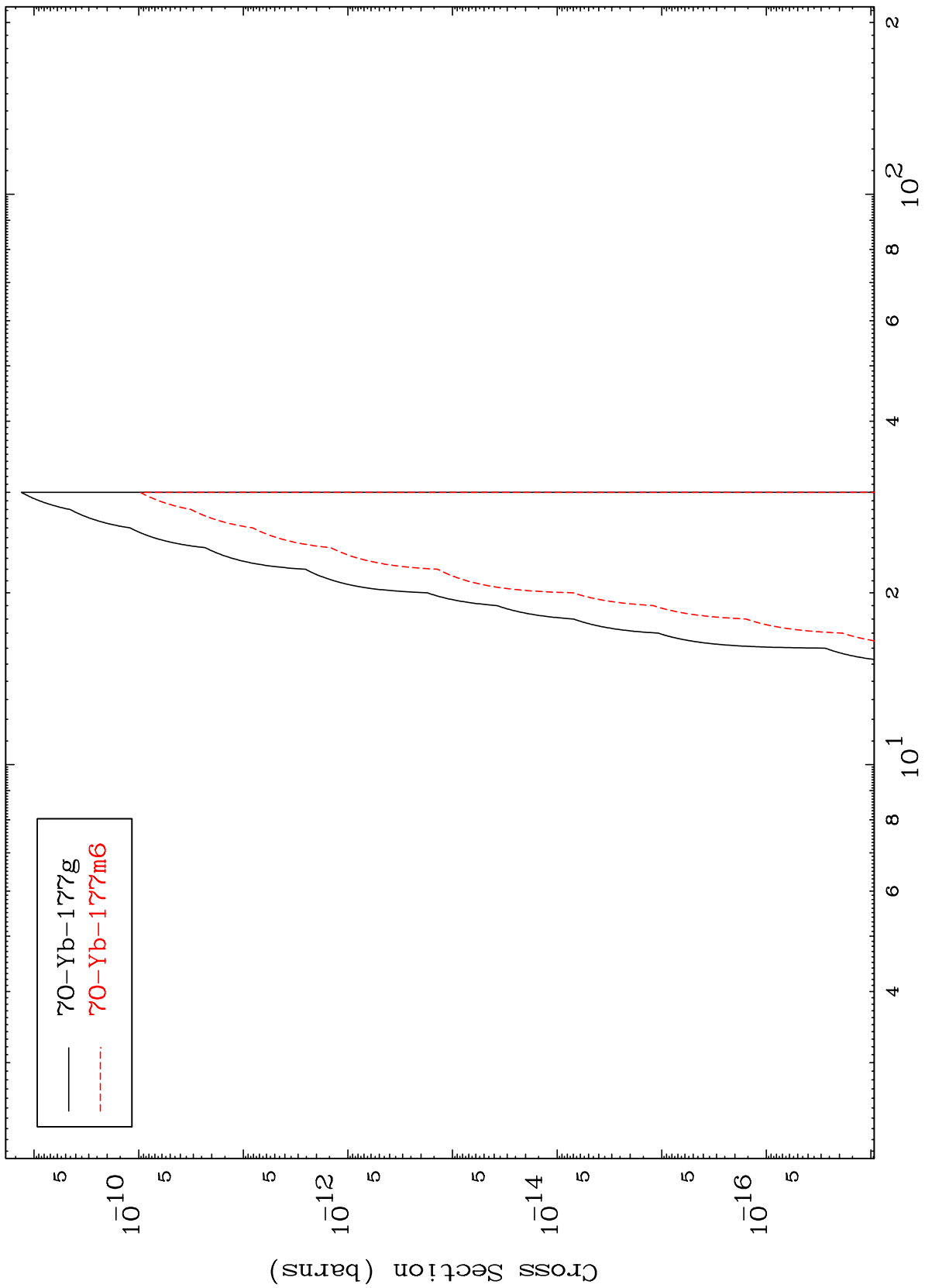
Incident Energy (MeV)

MAT 7250

(p,d) α

72-Hf-182

Radionuclide Production Cross Section



— 70-Yb-177g
- - - 70-Yb-177m6