

Program EVALPLOT
(Version 2018-1)

by

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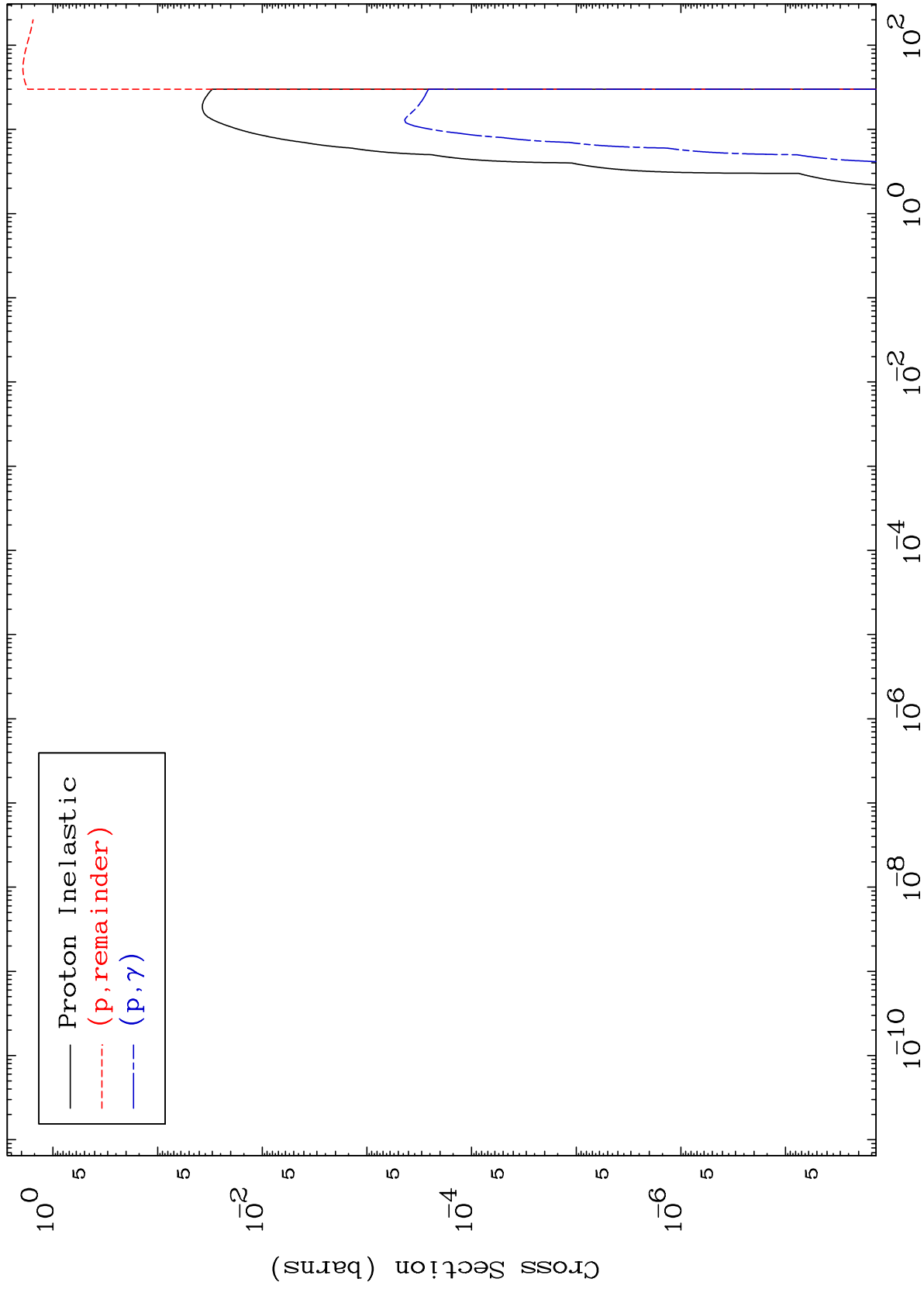
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7256

Proton Major
0 Kelvin Cross Sections

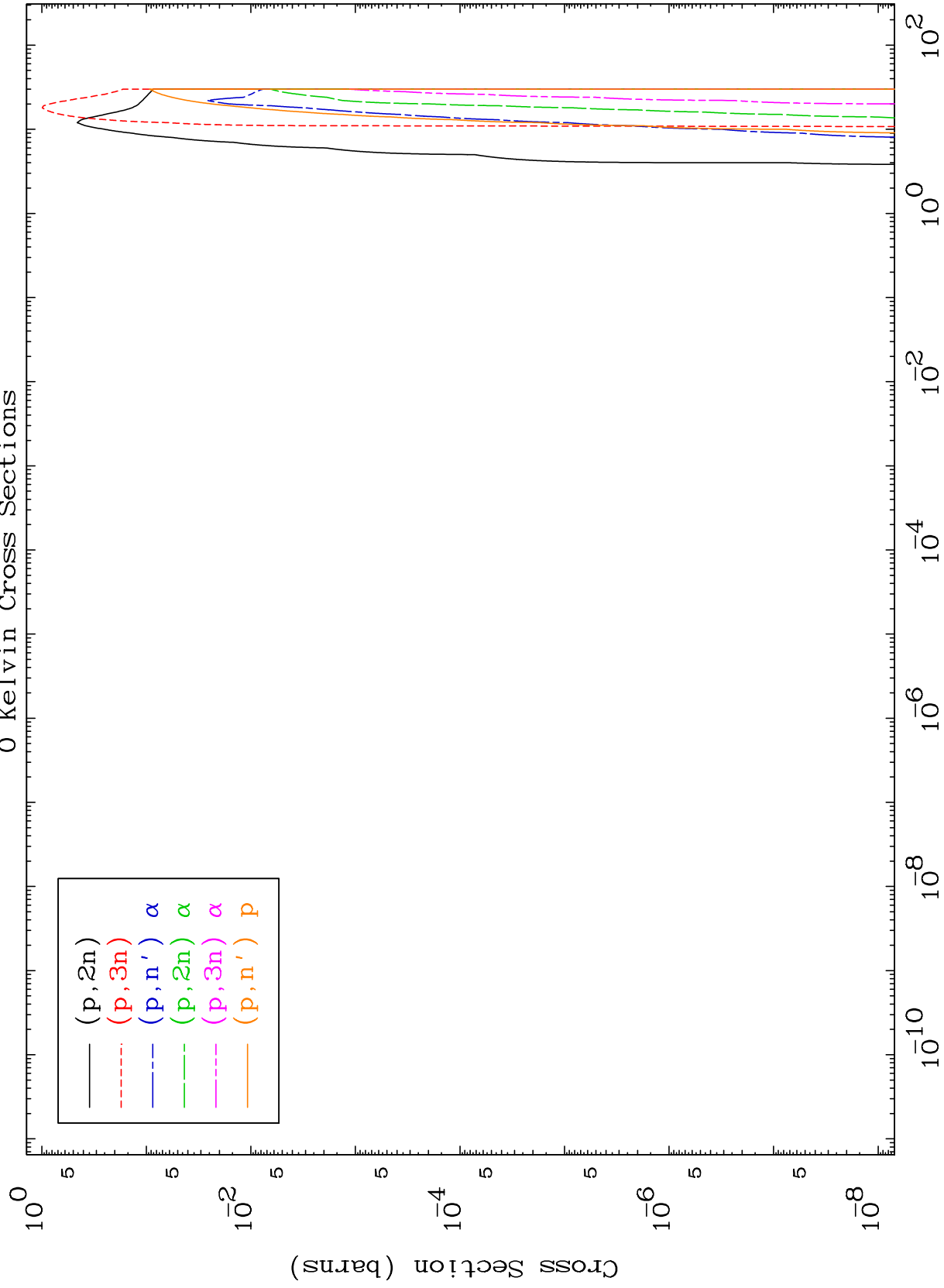
72-Hf-184



MAT 7256

Proton Neutron Production
0 Kelvin Cross Sections

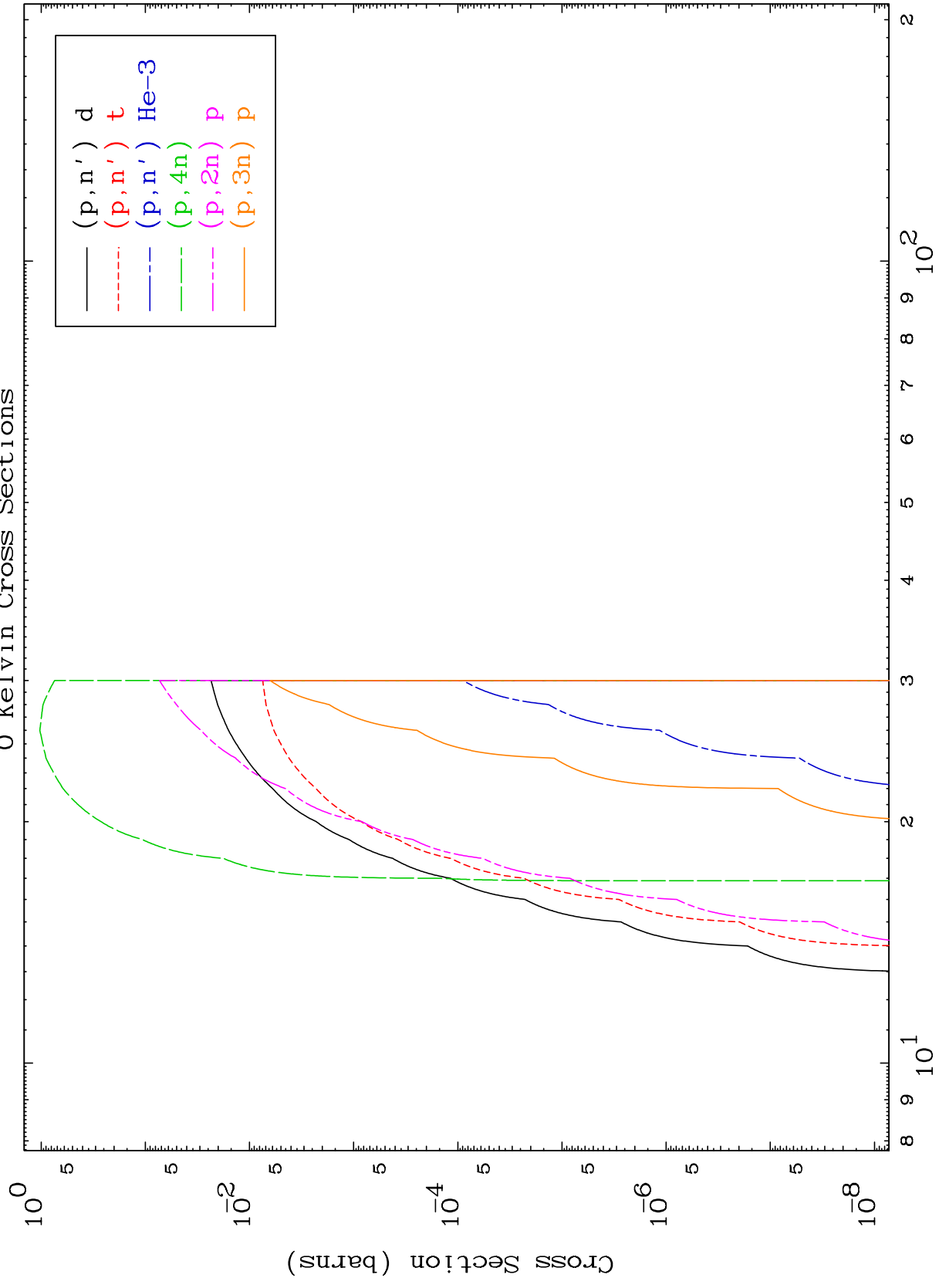
72-Hf-184



2

Incident Energy (MeV)

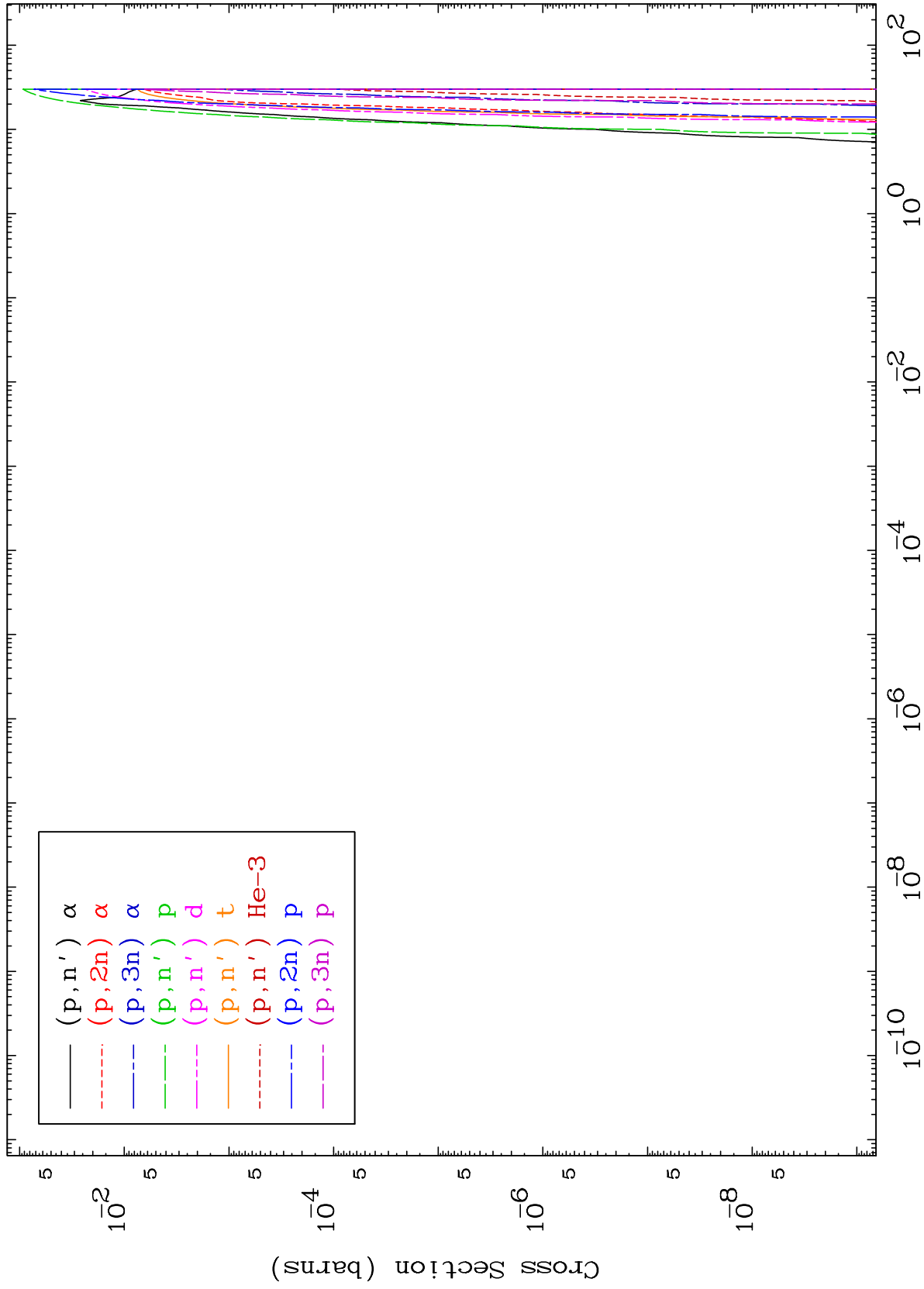
72-Hf-184

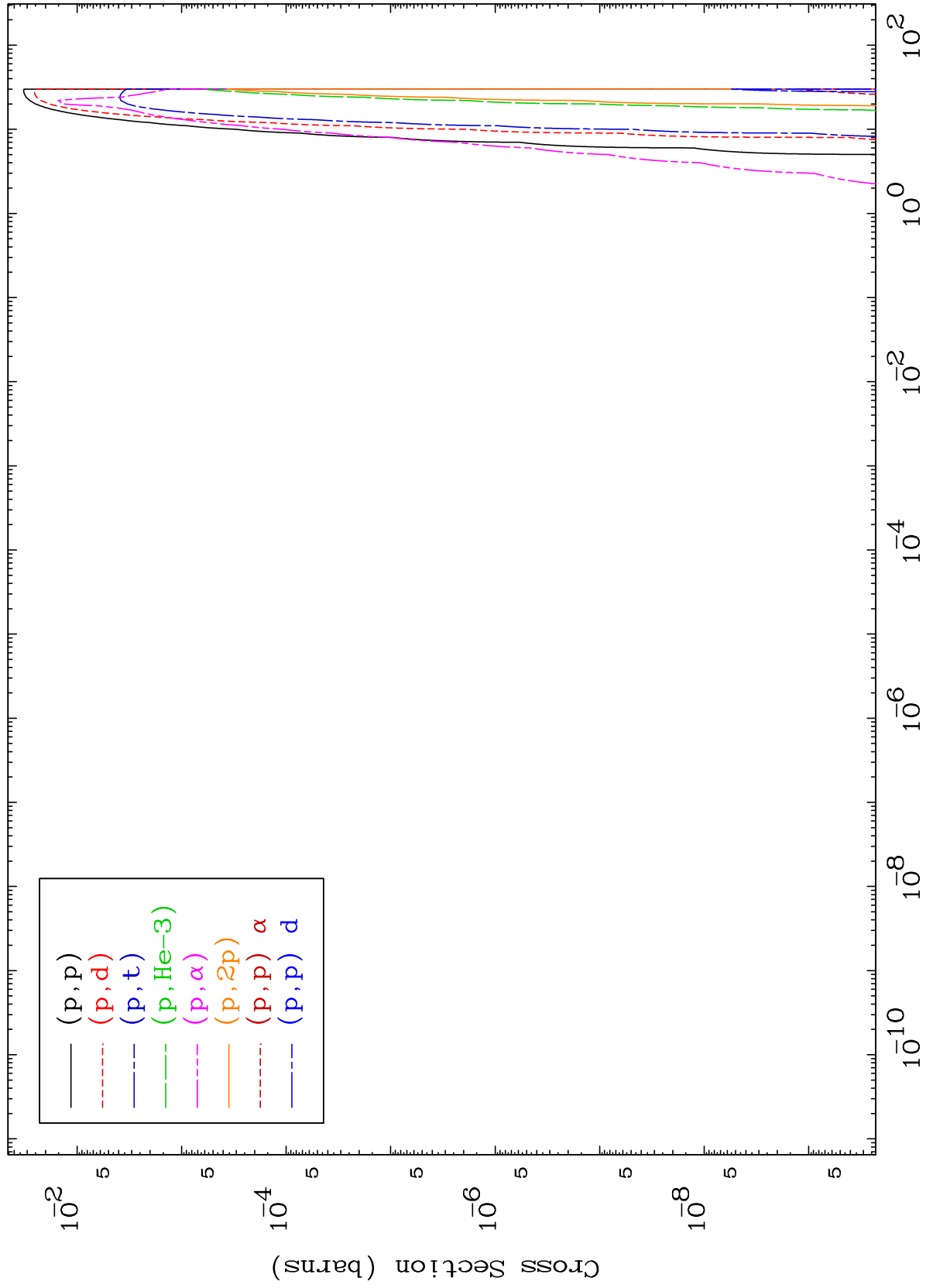


MAT 7256

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-184

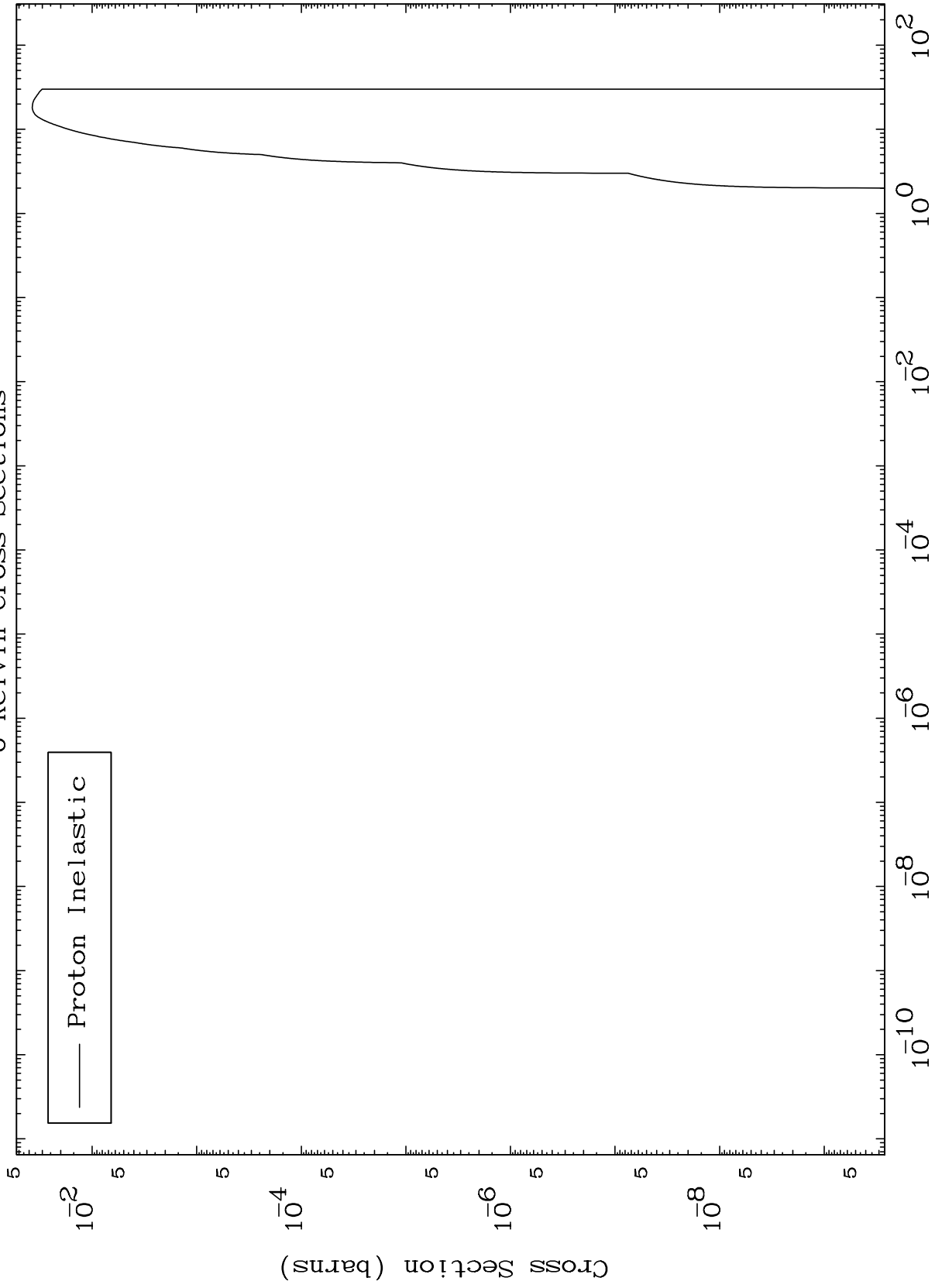




MAT 7256

(p,n') Level
0 Kelvin Cross Sections

72-Hf-184



6

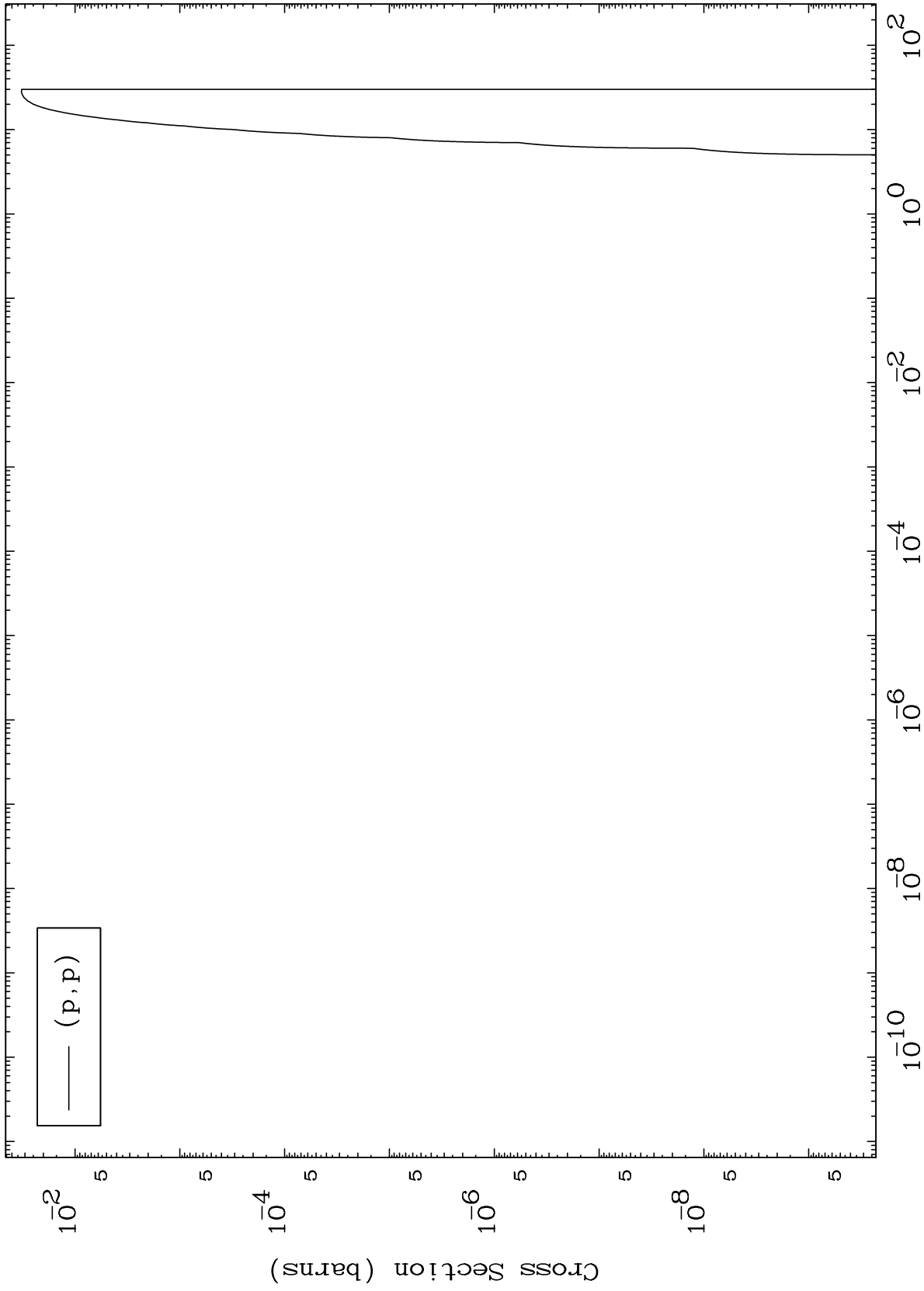
Incident Energy (MeV)

72-Hf-184

MAT 7256

(p,p) Levels
0 Kelvin Cross Sections

72-Hf-184



7

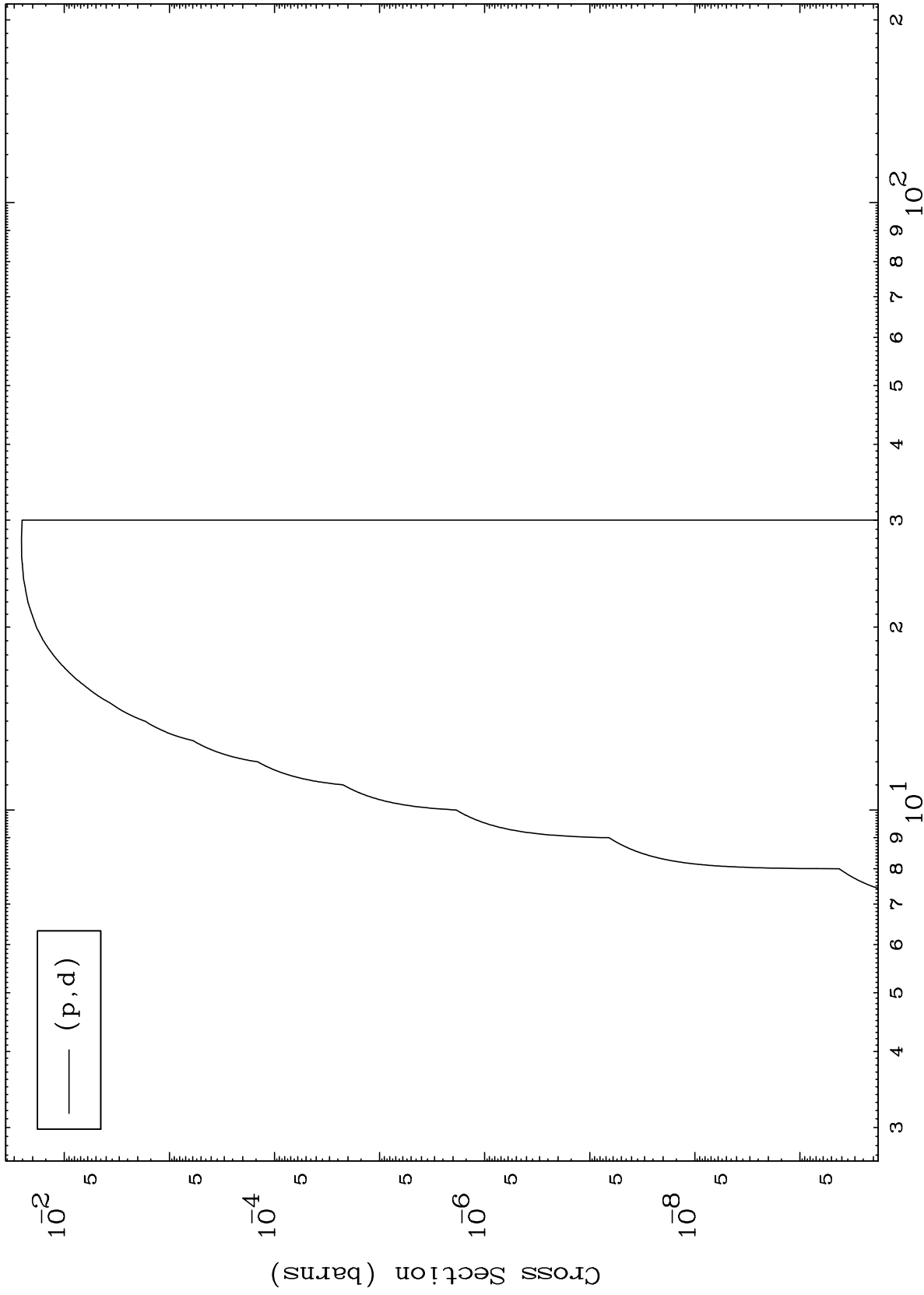
Incident Energy (MeV)

72-Hf-184

MAT 7256

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-184



8

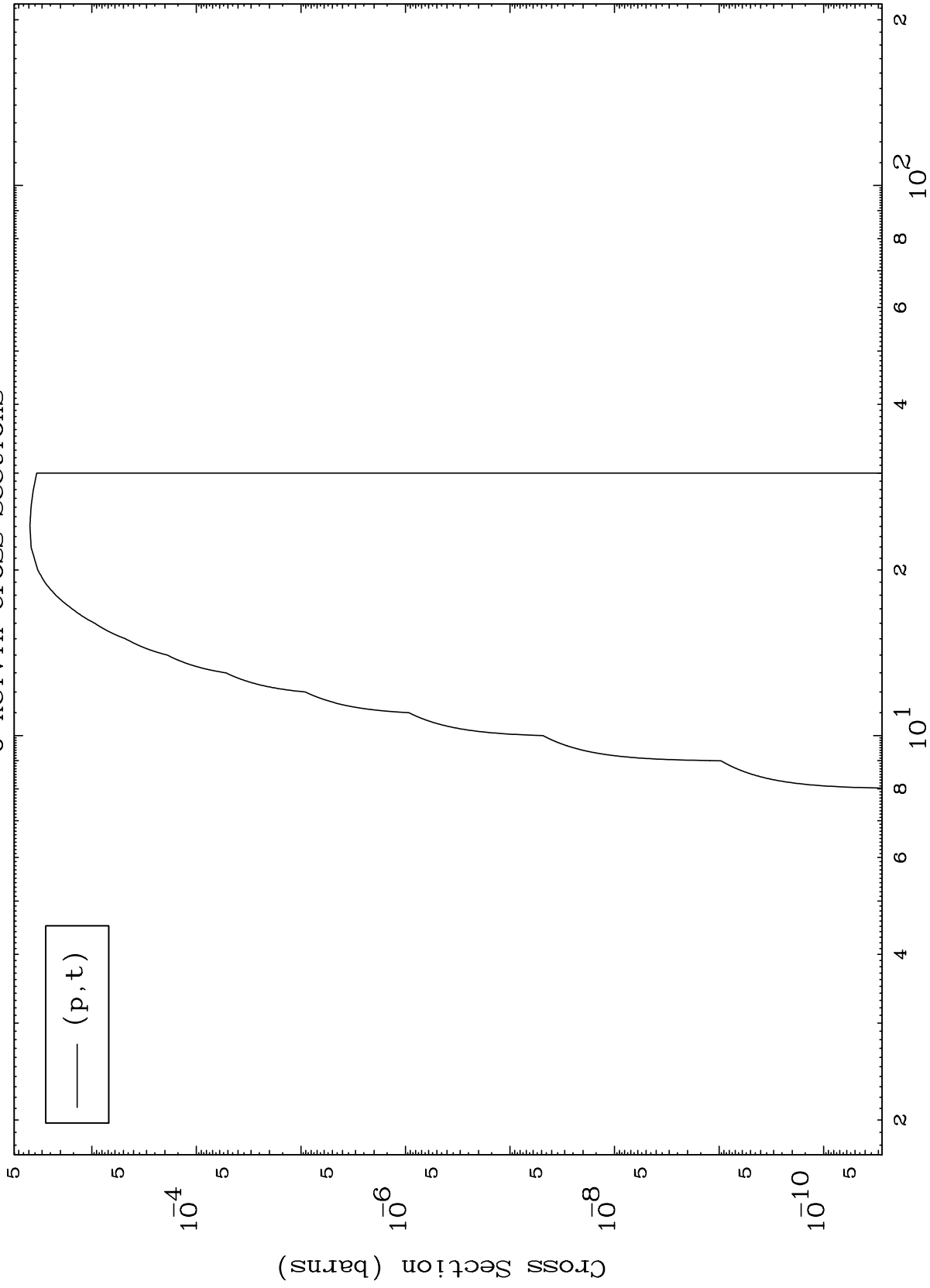
Incident Energy (MeV)

72-Hf-184

MAT 7256

(p,t) Levels
0 Kelvin Cross Sections

72-Hf-184



9

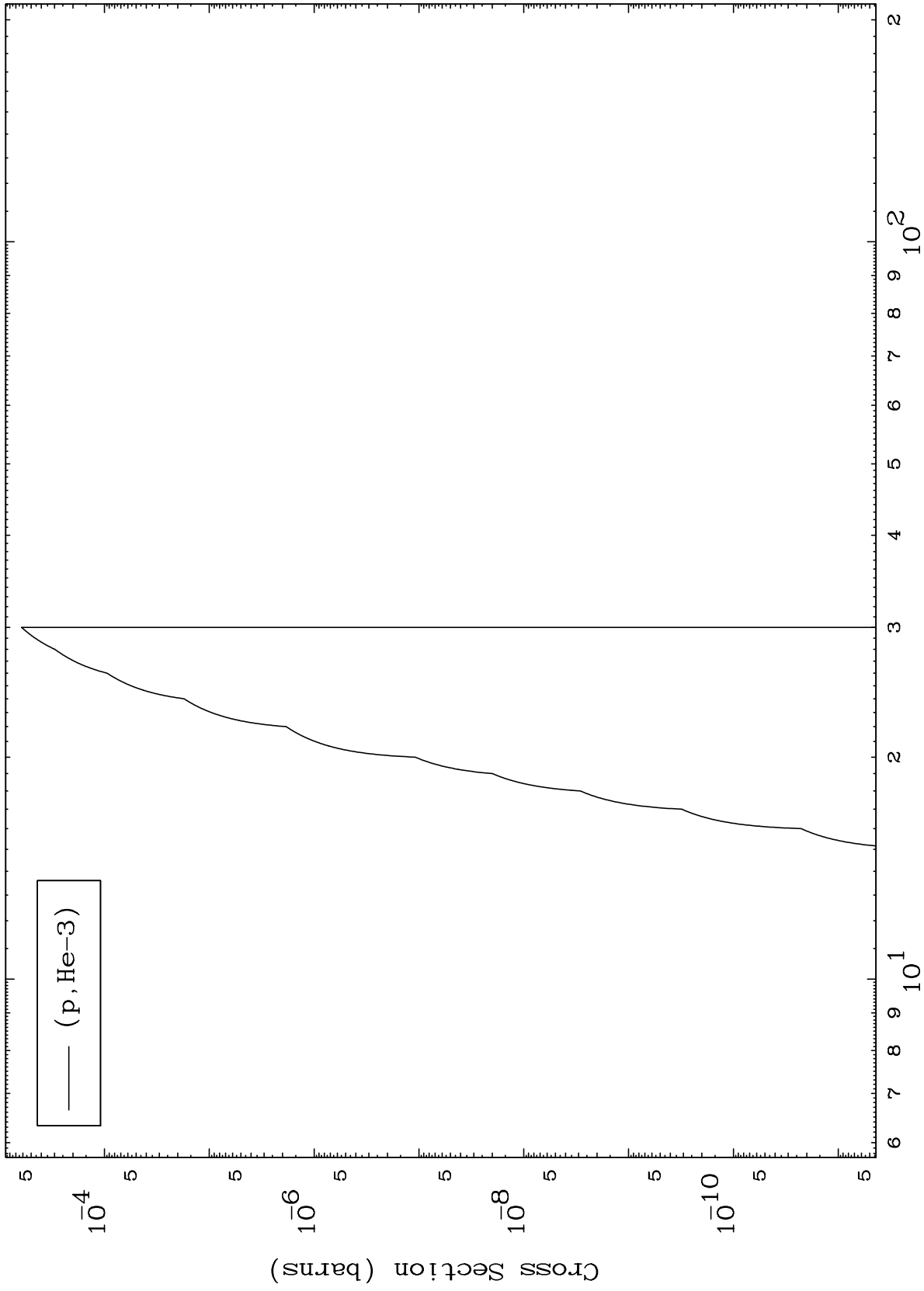
Incident Energy (MeV)

72-Hf-184

MAT 7256

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-184



10

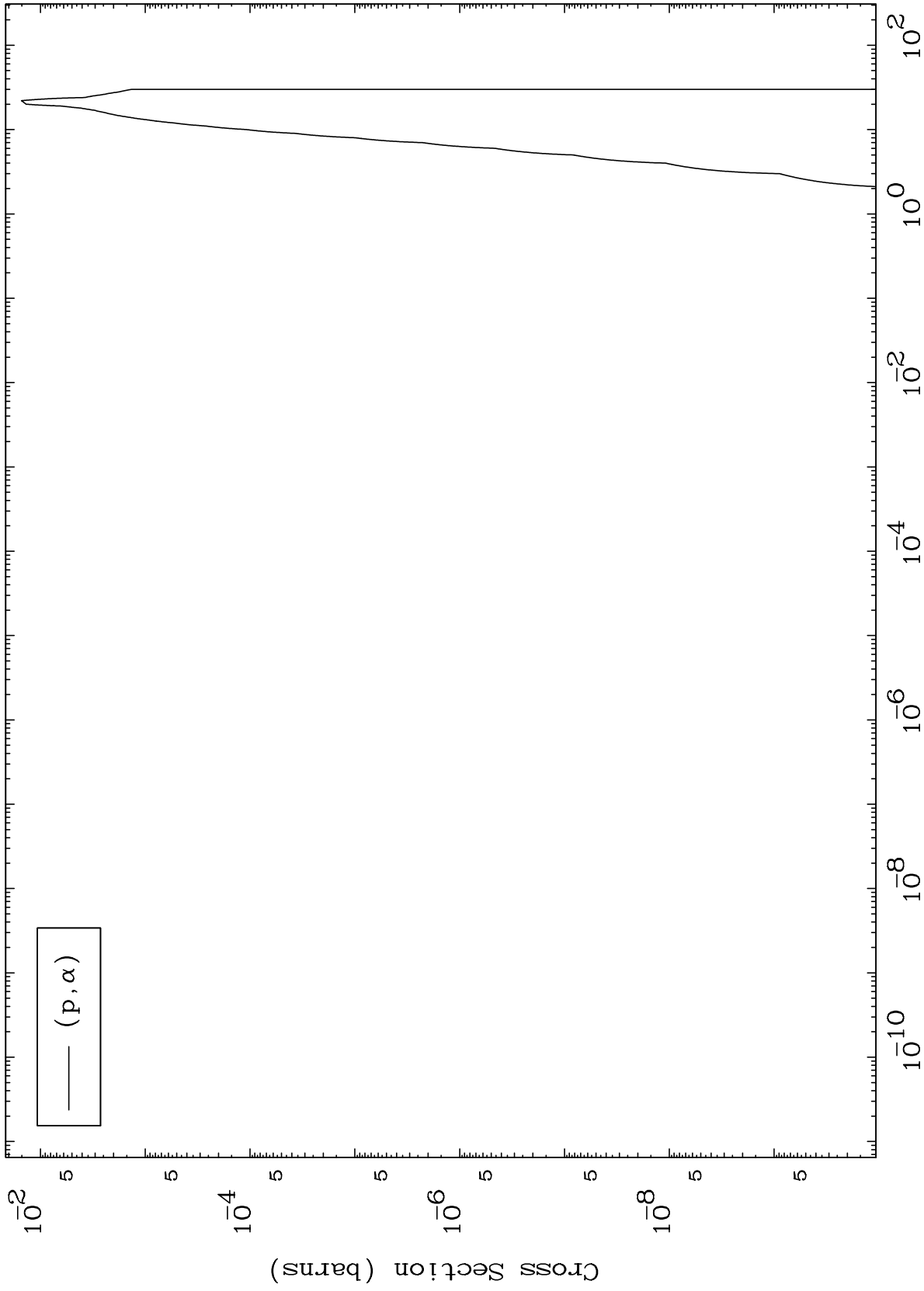
Incident Energy (MeV)

72-Hf-184

MAT 7256

(p,α) Levels
0 Kelvin Cross Sections

72-Hf-184



11

Incident Energy (MeV)

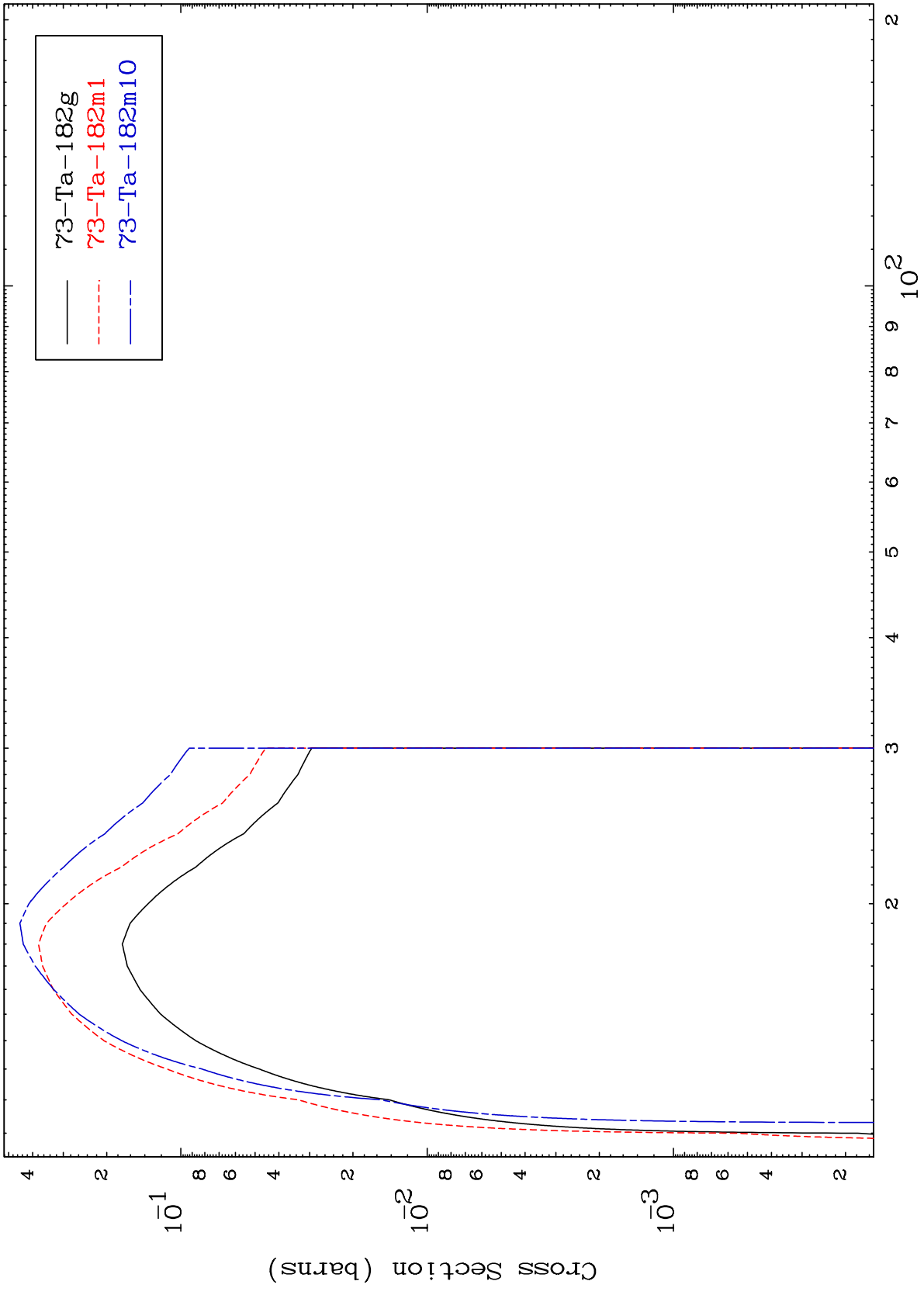
72-Hf-184

MAT 7256

(p,3n)

72-Hf-184

Radionuclide Production Cross Section



12

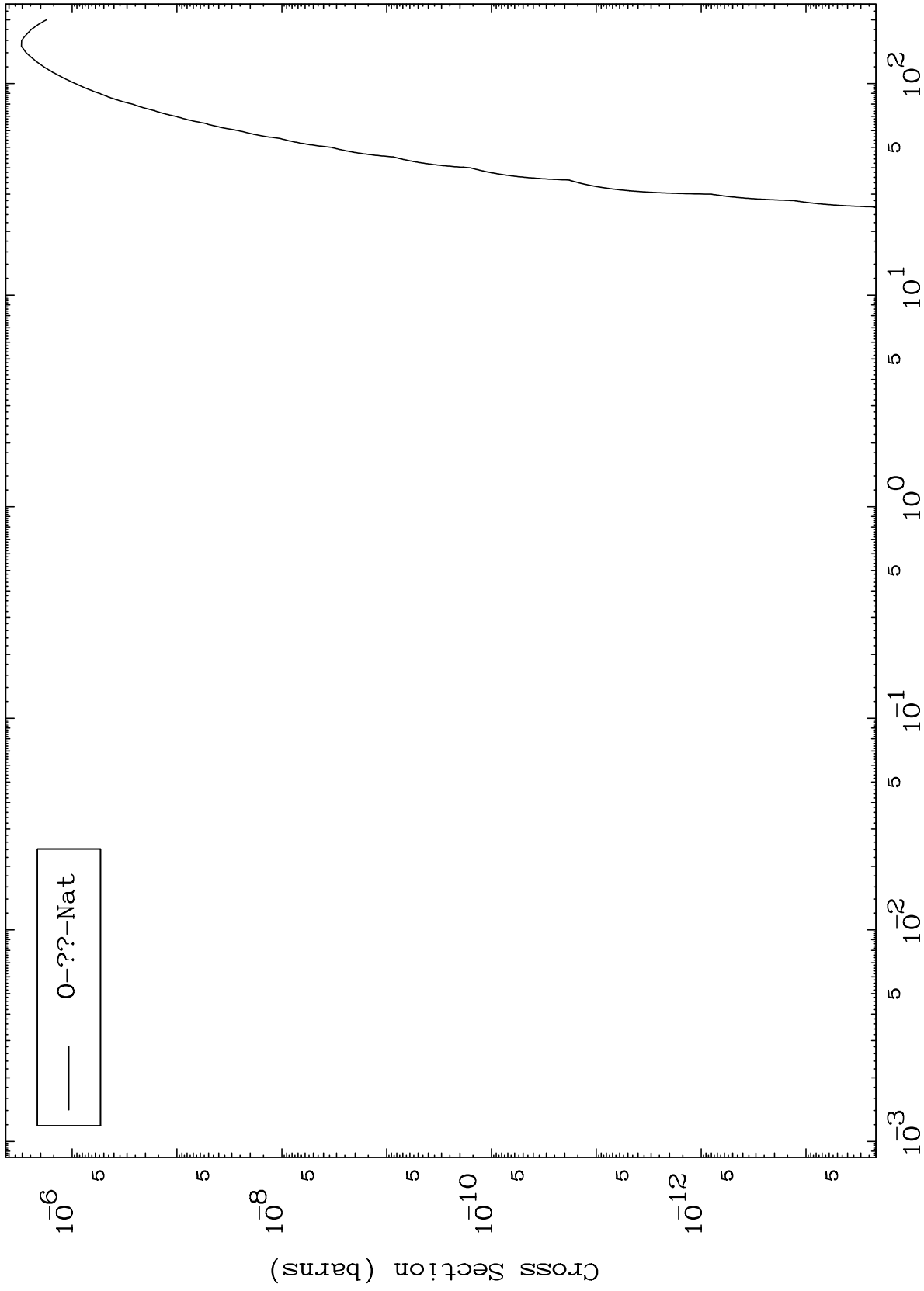
Incident Energy (MeV)

72-Hf-184

MAT 7256

Proton Fission
Radionuclide Production Cross Section

72-Hf-184



13

Incident Energy (MeV)

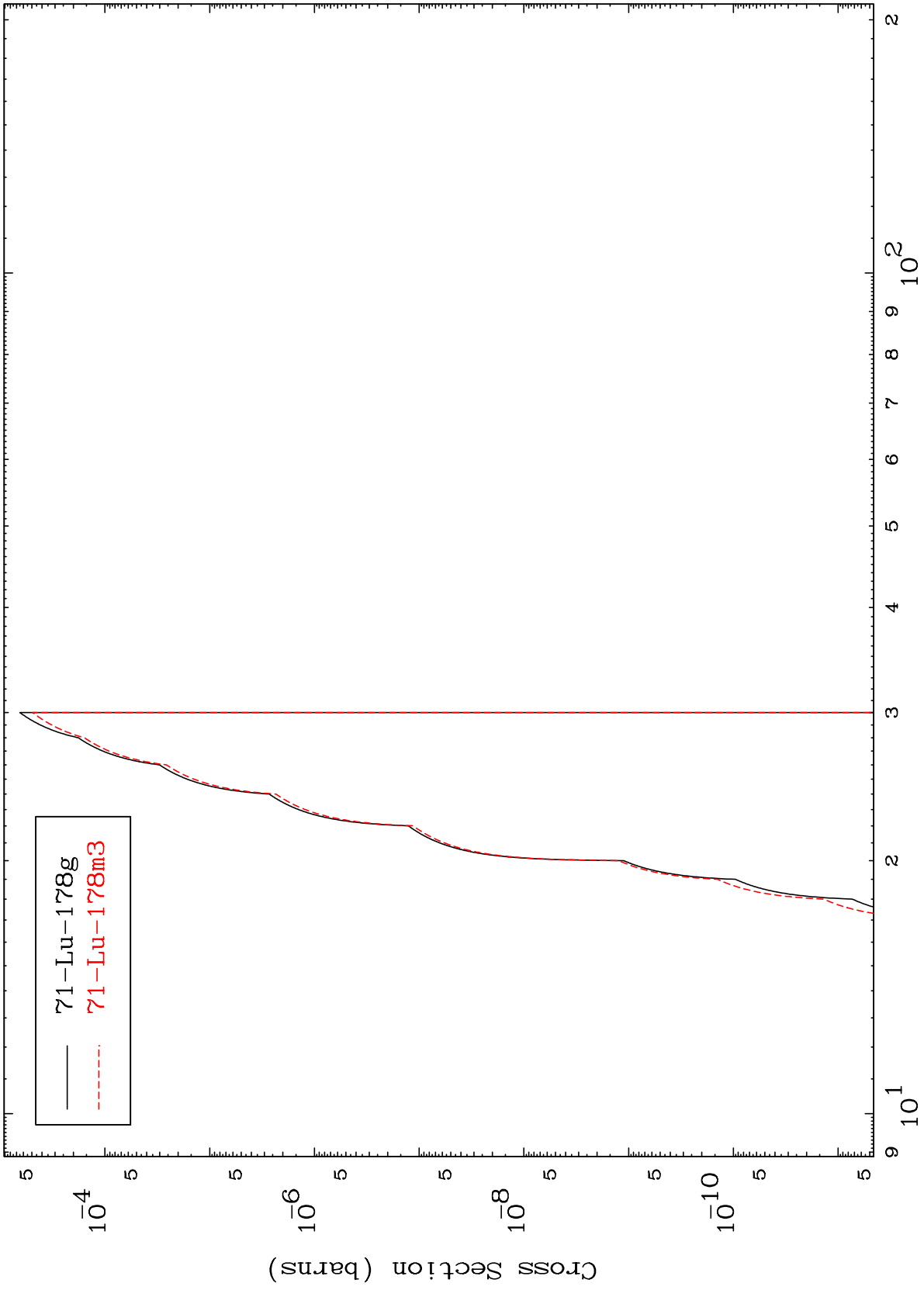
72-Hf-184

MAT 7256

(p,3n) α

72-Hf-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

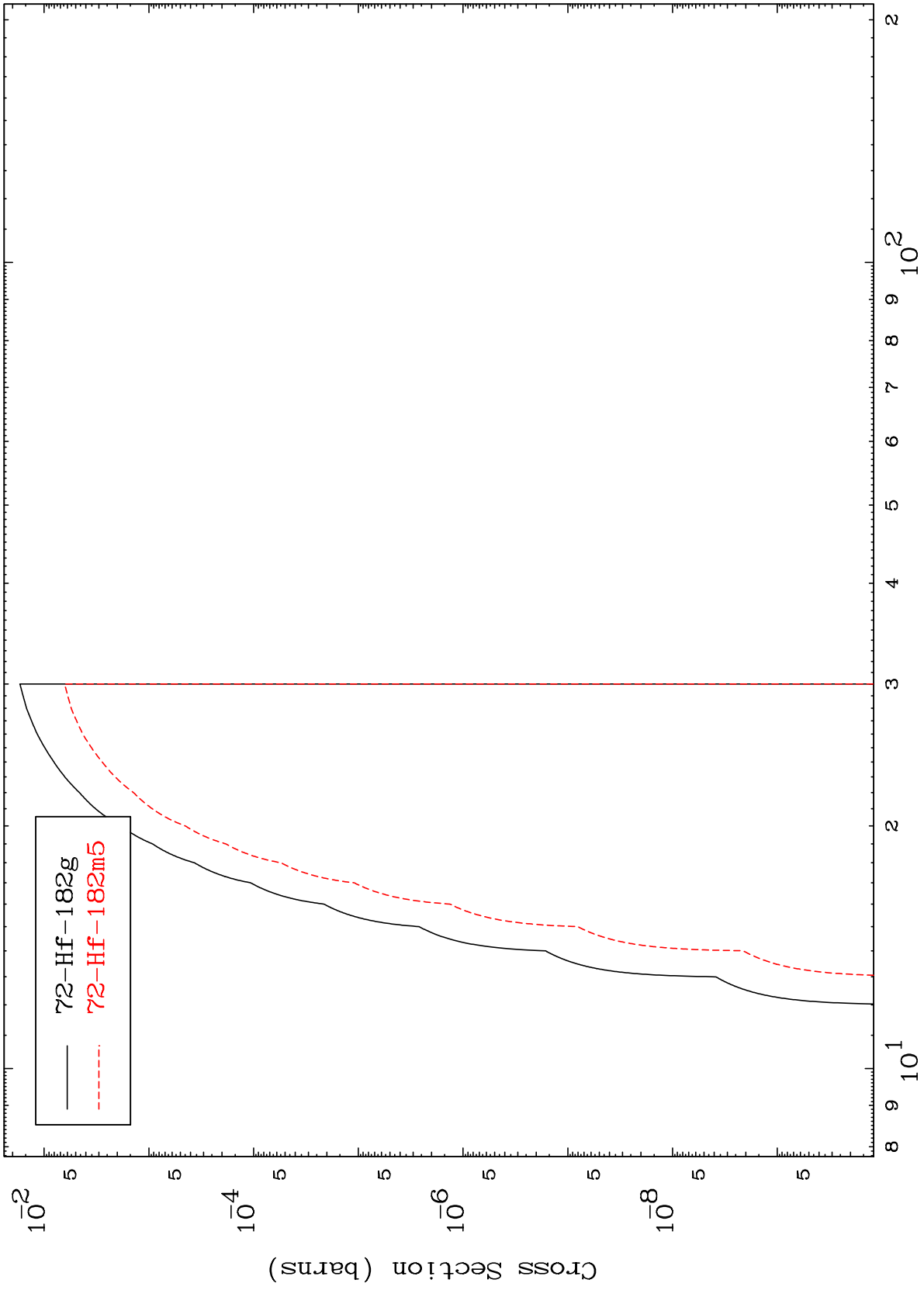
72-Hf-184

MAT 7256

(p,n') d

72-Hf-184

Radionuclide Production Cross Section



15

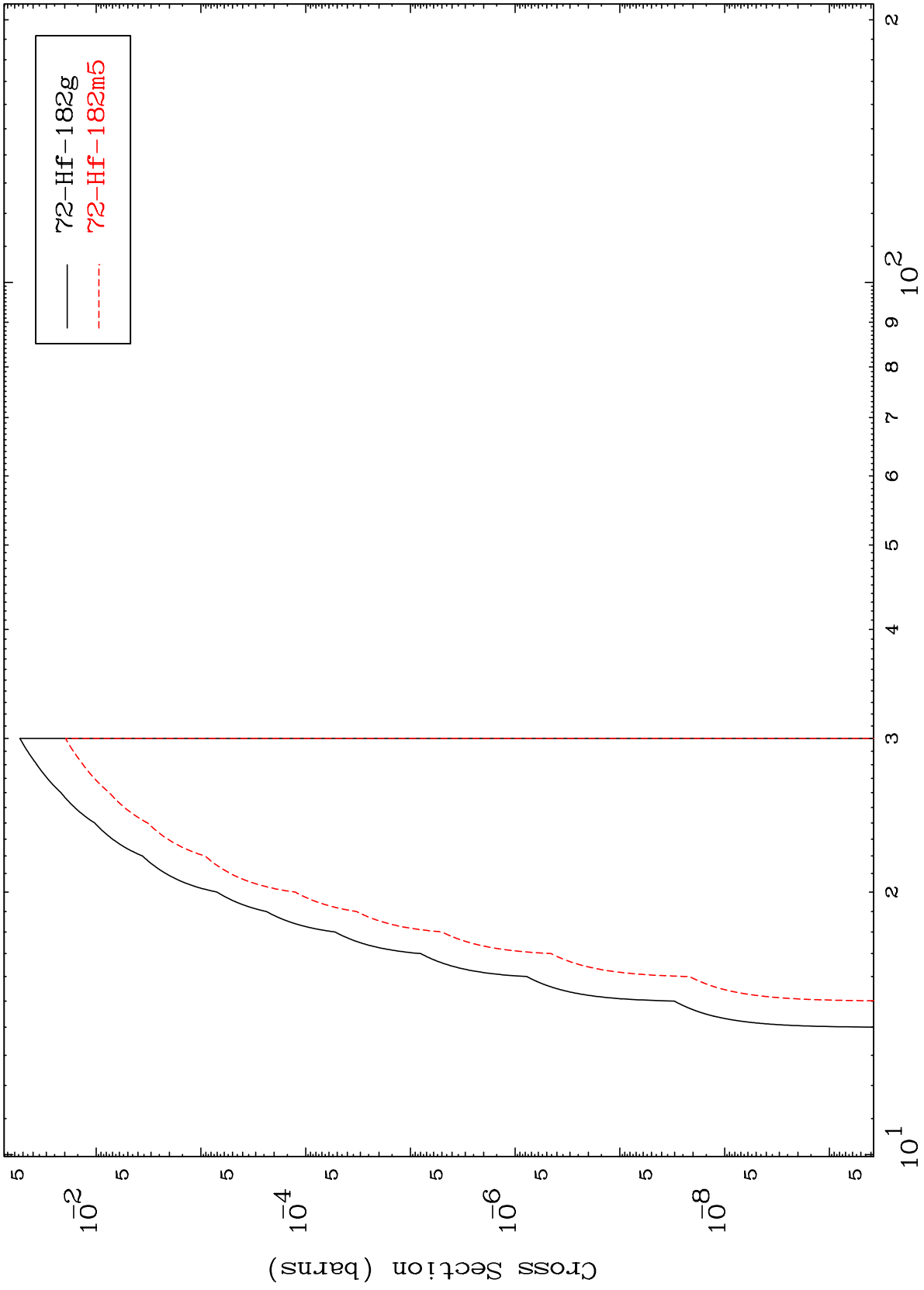
72-Hf-184

MAT 7256

(p,2n) p

⁷²Hf-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

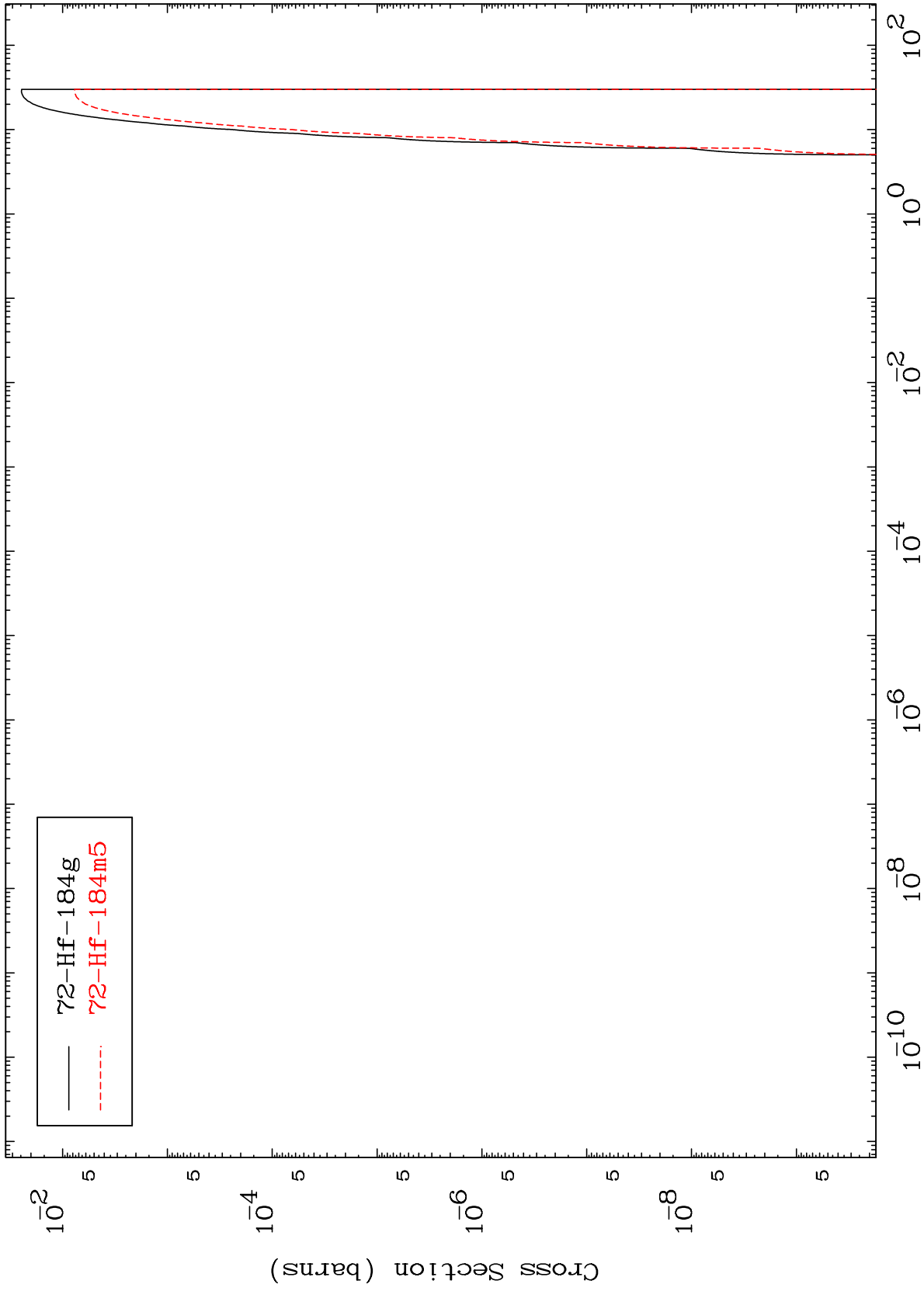
⁷²Hf-184

MAT 7256

(p,p)

72-Hf-184

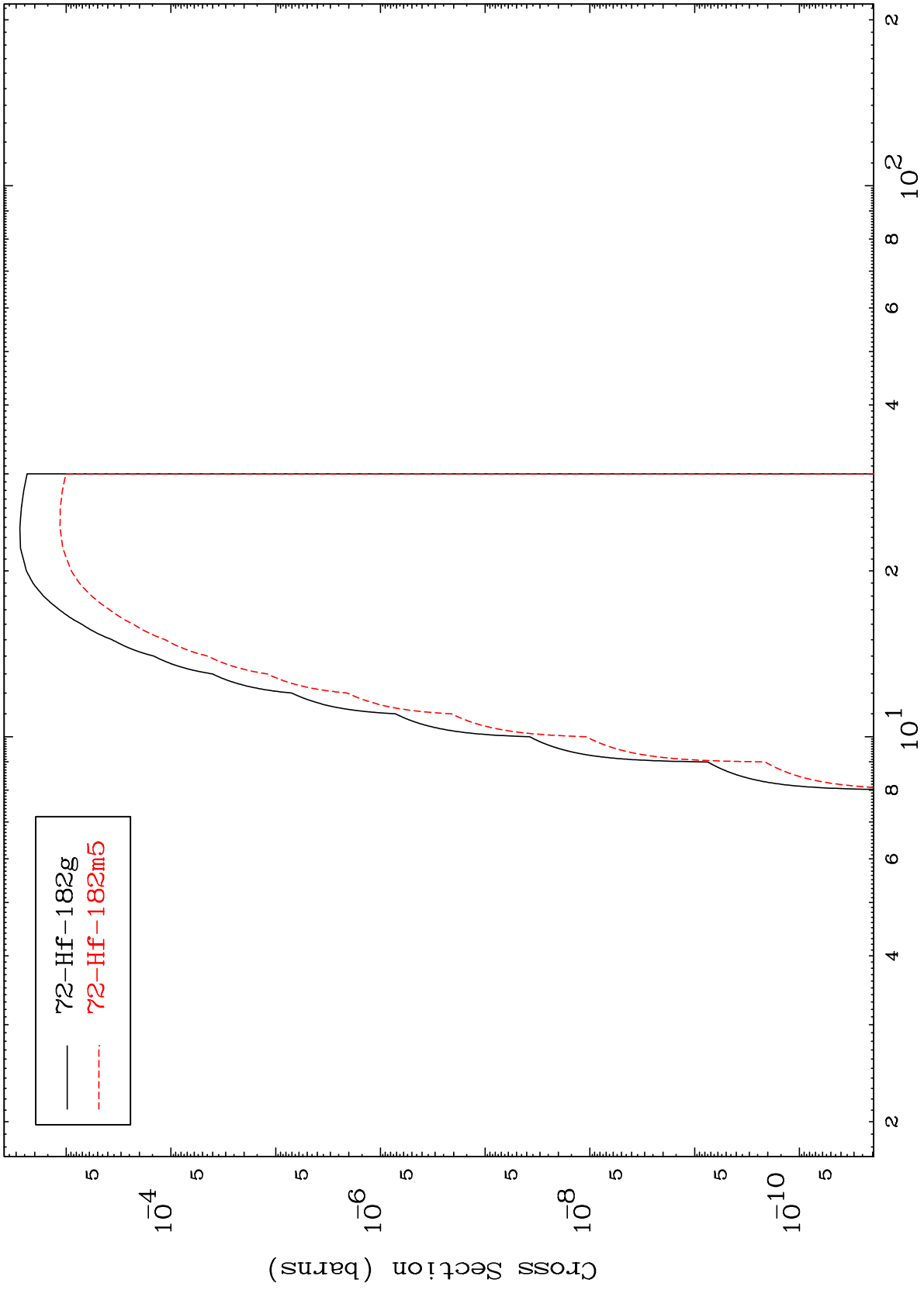
Radionuclide Production Cross Section



MAT 7256

Radionuclide Production Cross Section
(p, t)

⁷²Hf-184



18

Incident Energy (MeV)

⁷²Hf-184