

Program EVALPLOT
(Version 2017-1)

by

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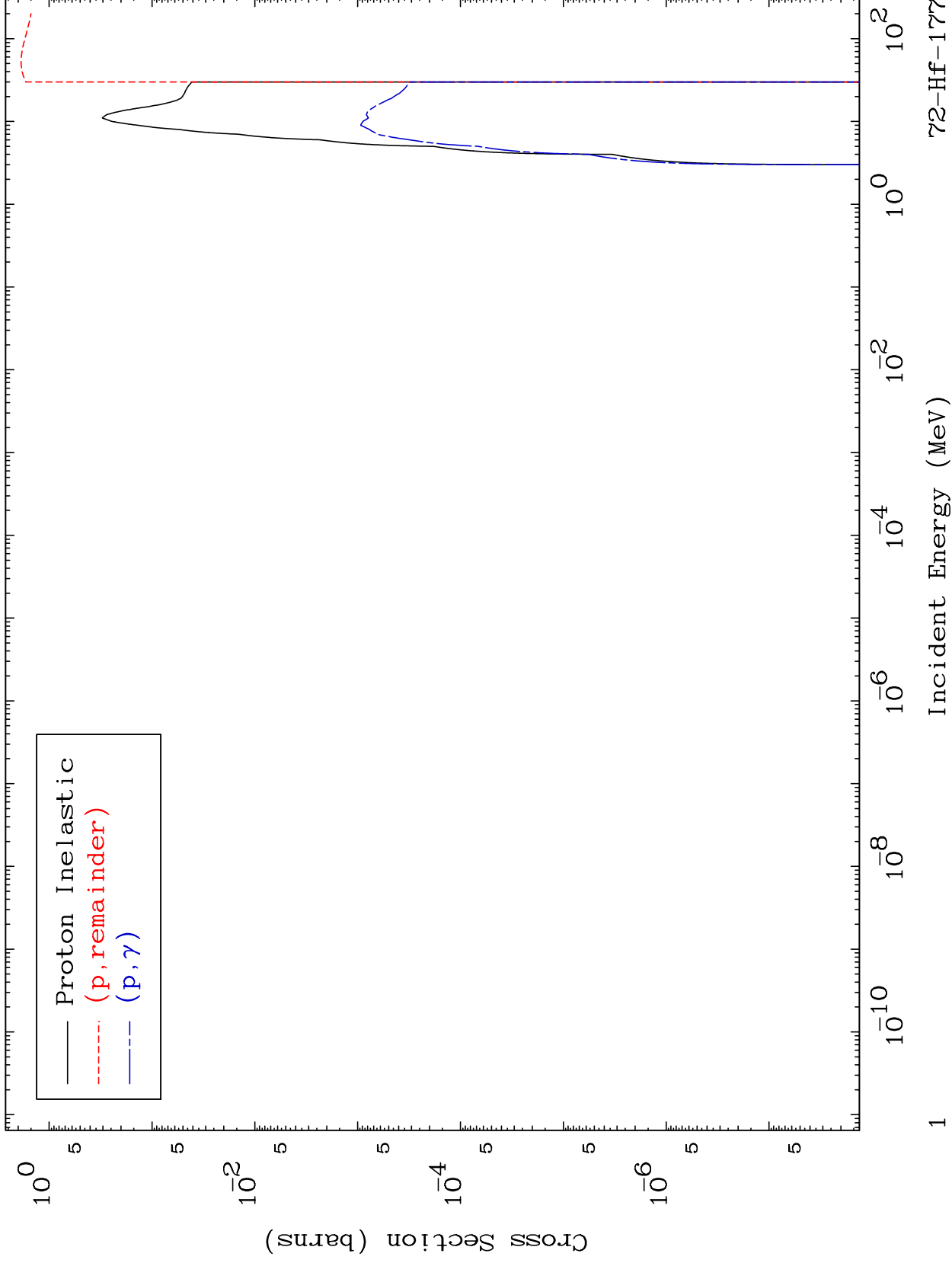
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7236

Proton Major
0 Kelvin Cross Sections

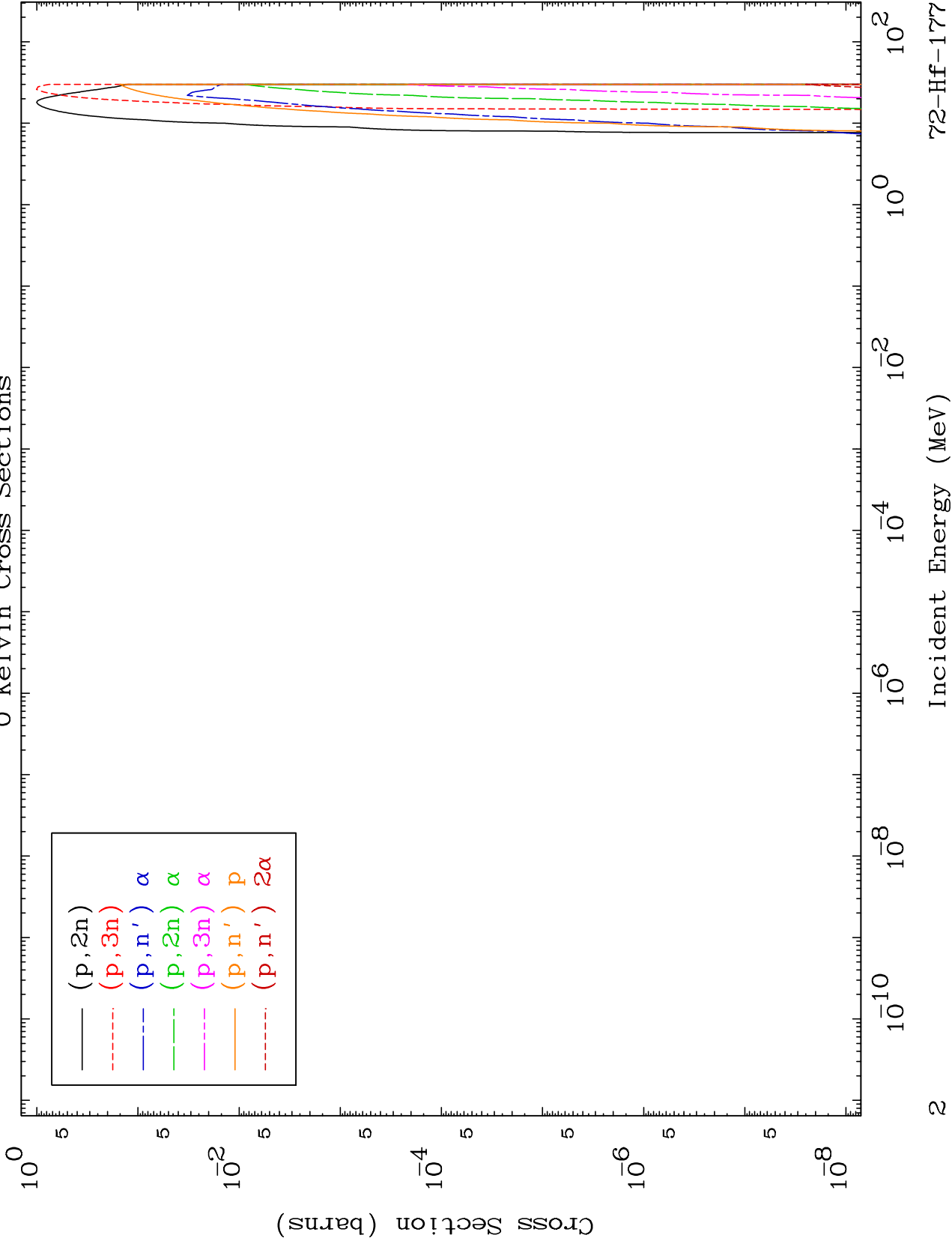
72-Hf-177

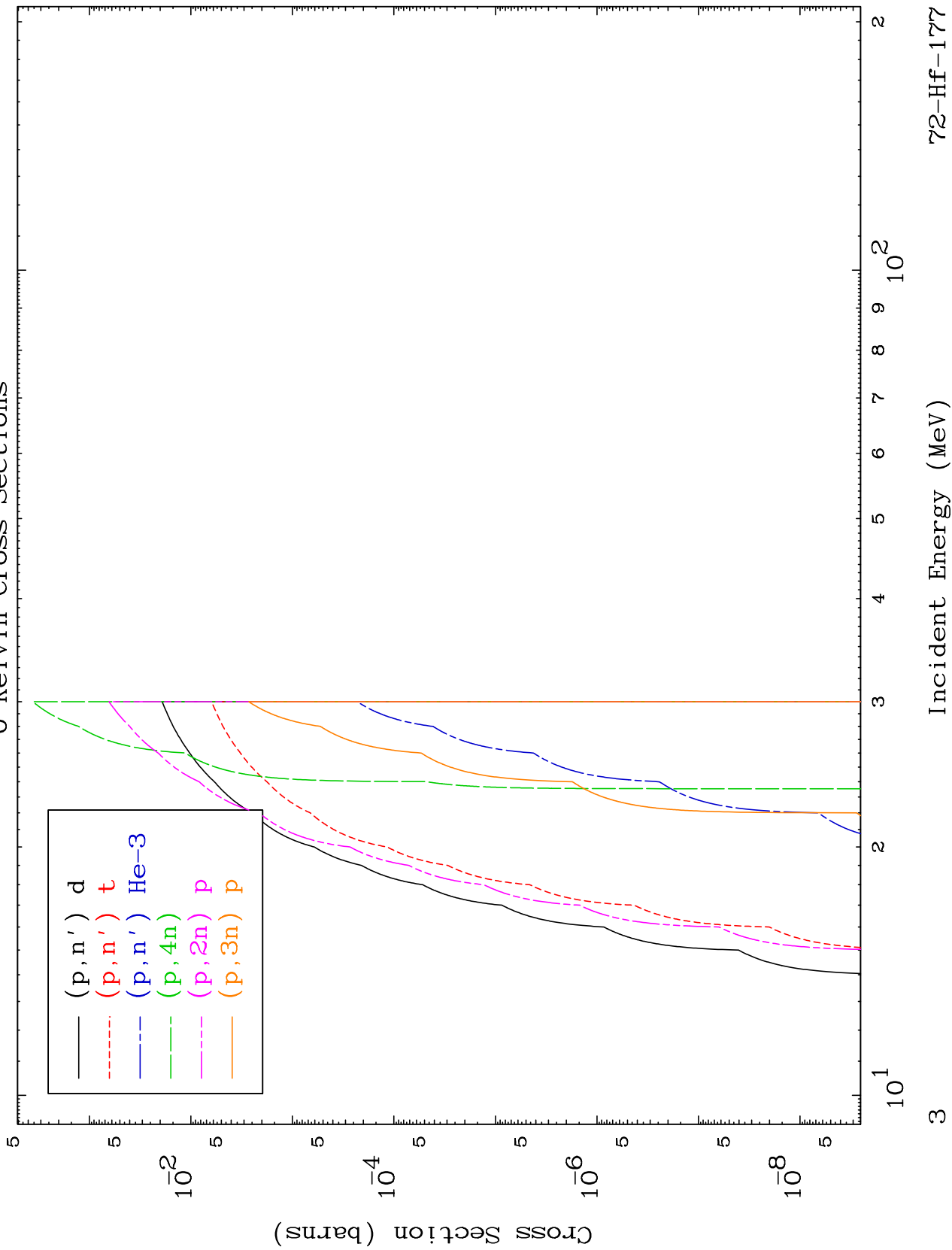


MAT 7236

Proton Neutron Production
0 Kelvin Cross Sections

72-Hf-177

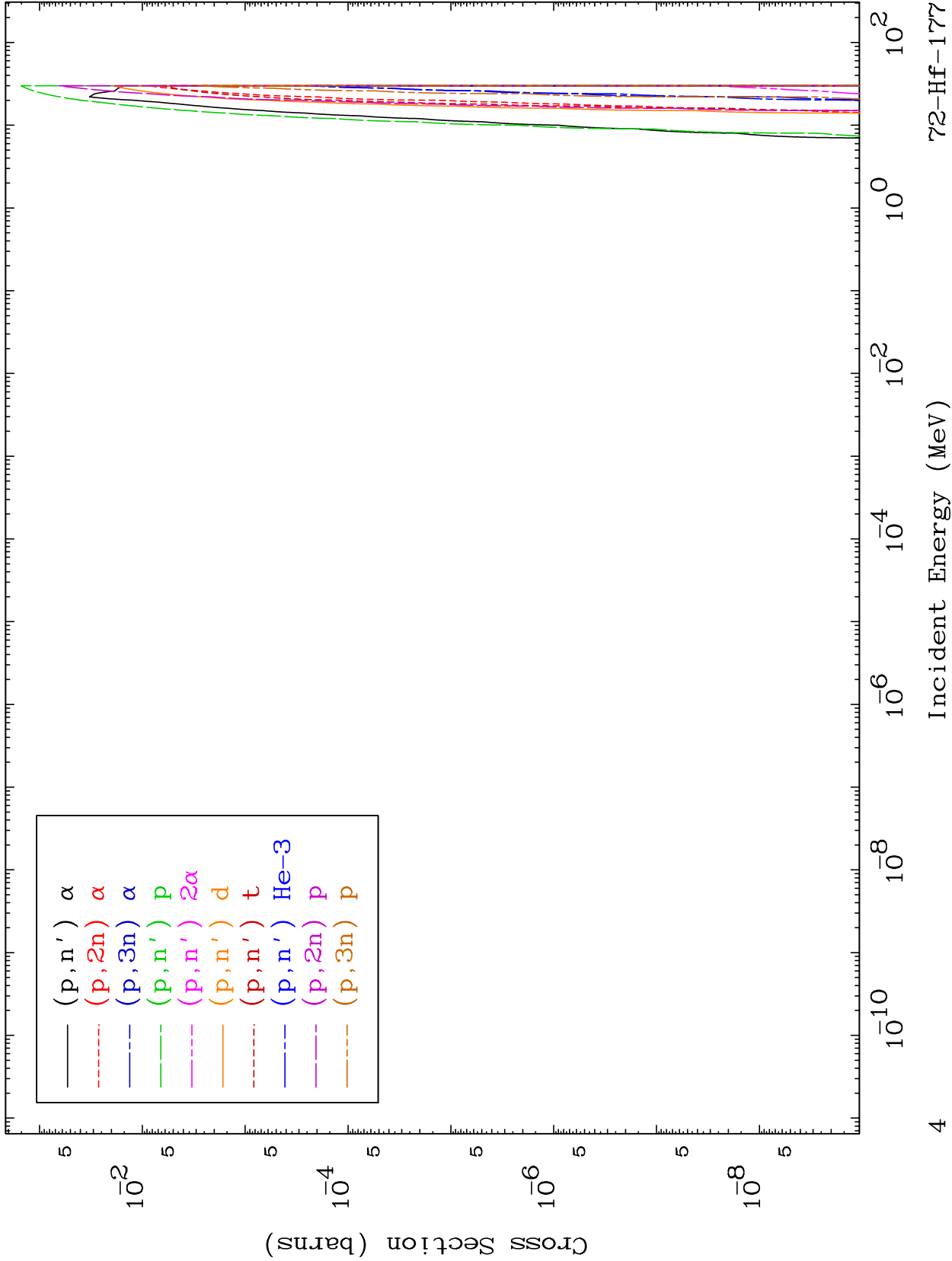


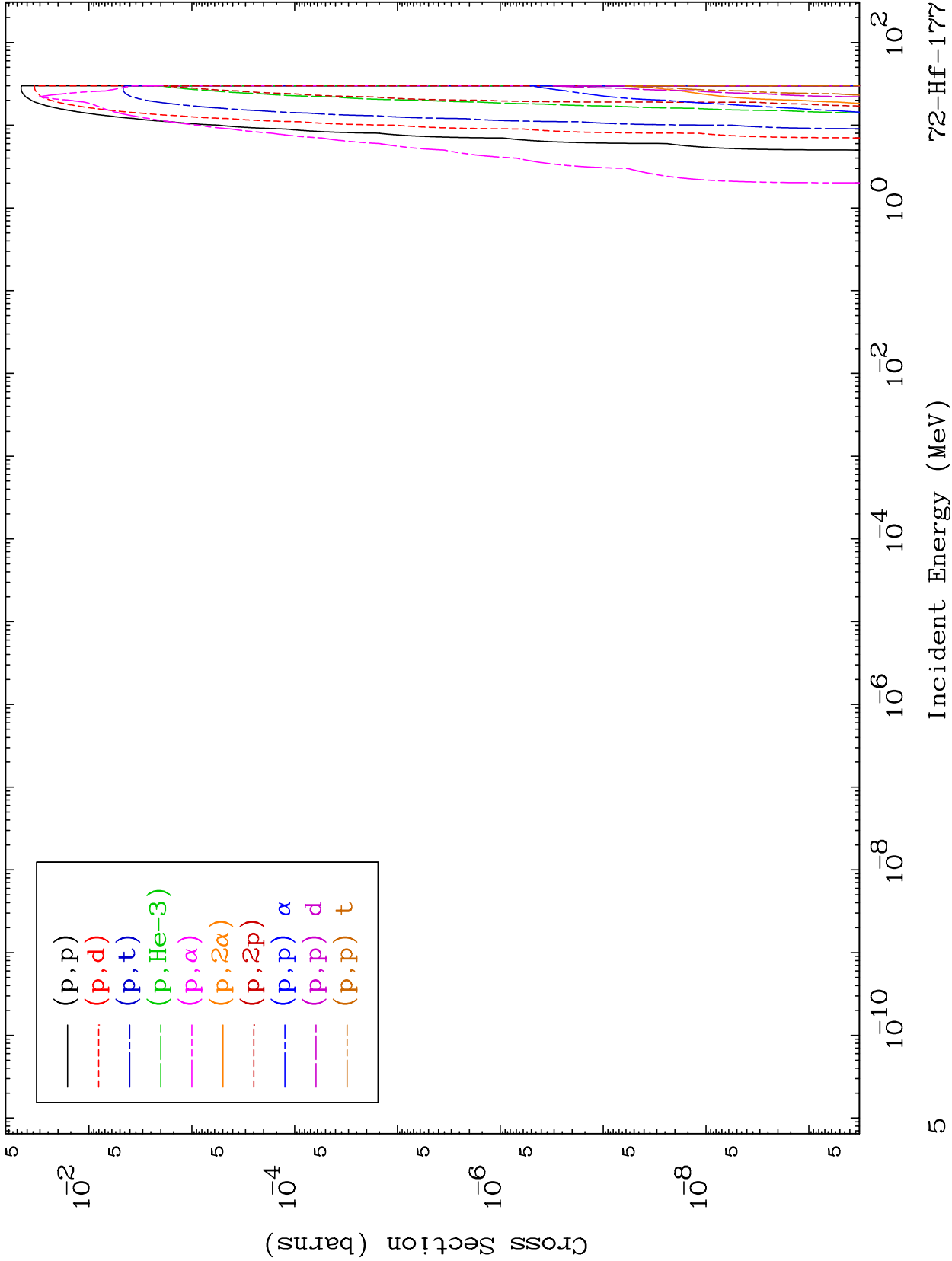


MAT 7236

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-177



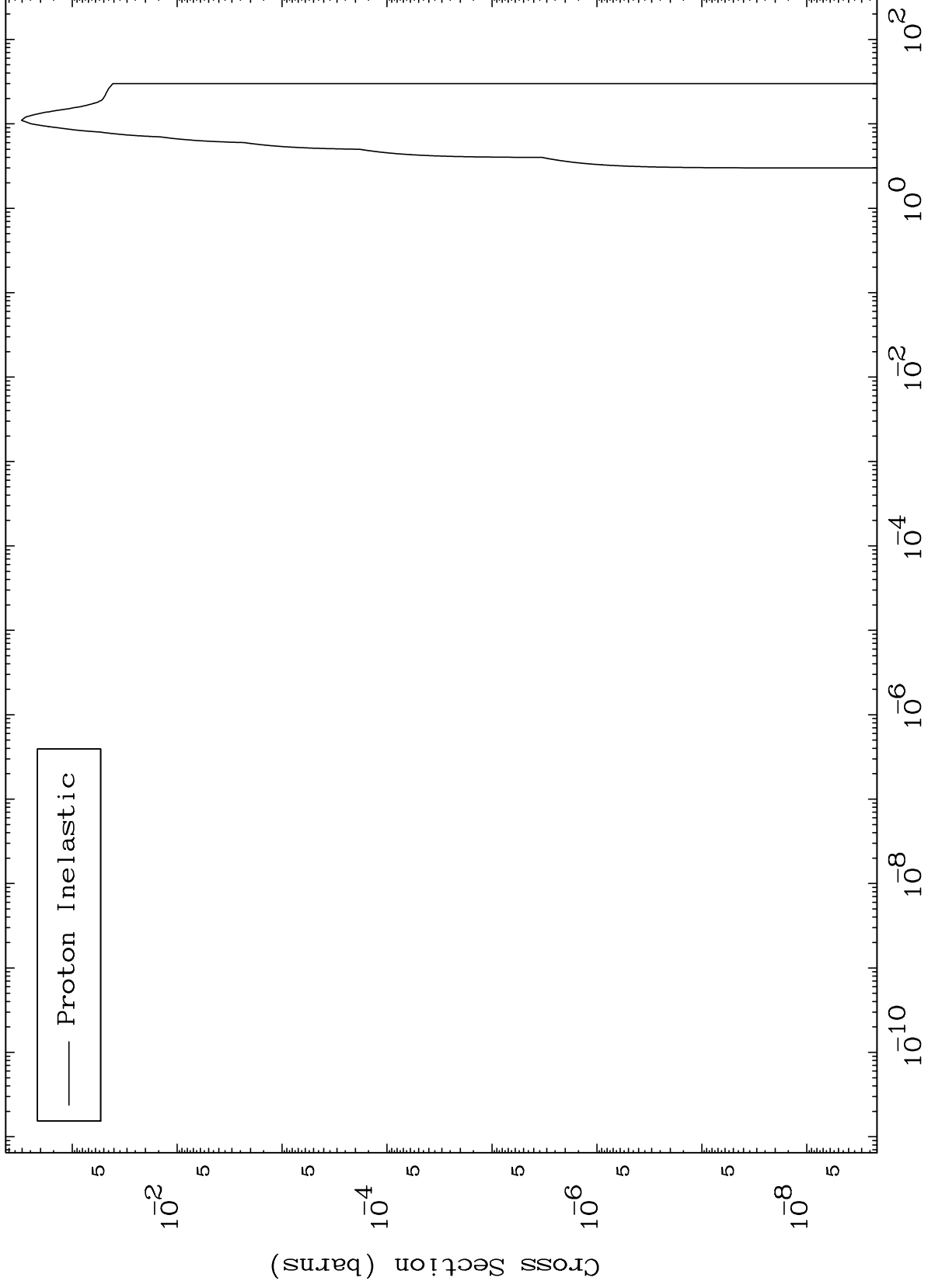


MAT 7236

(p,n') Level

72-Hf-177

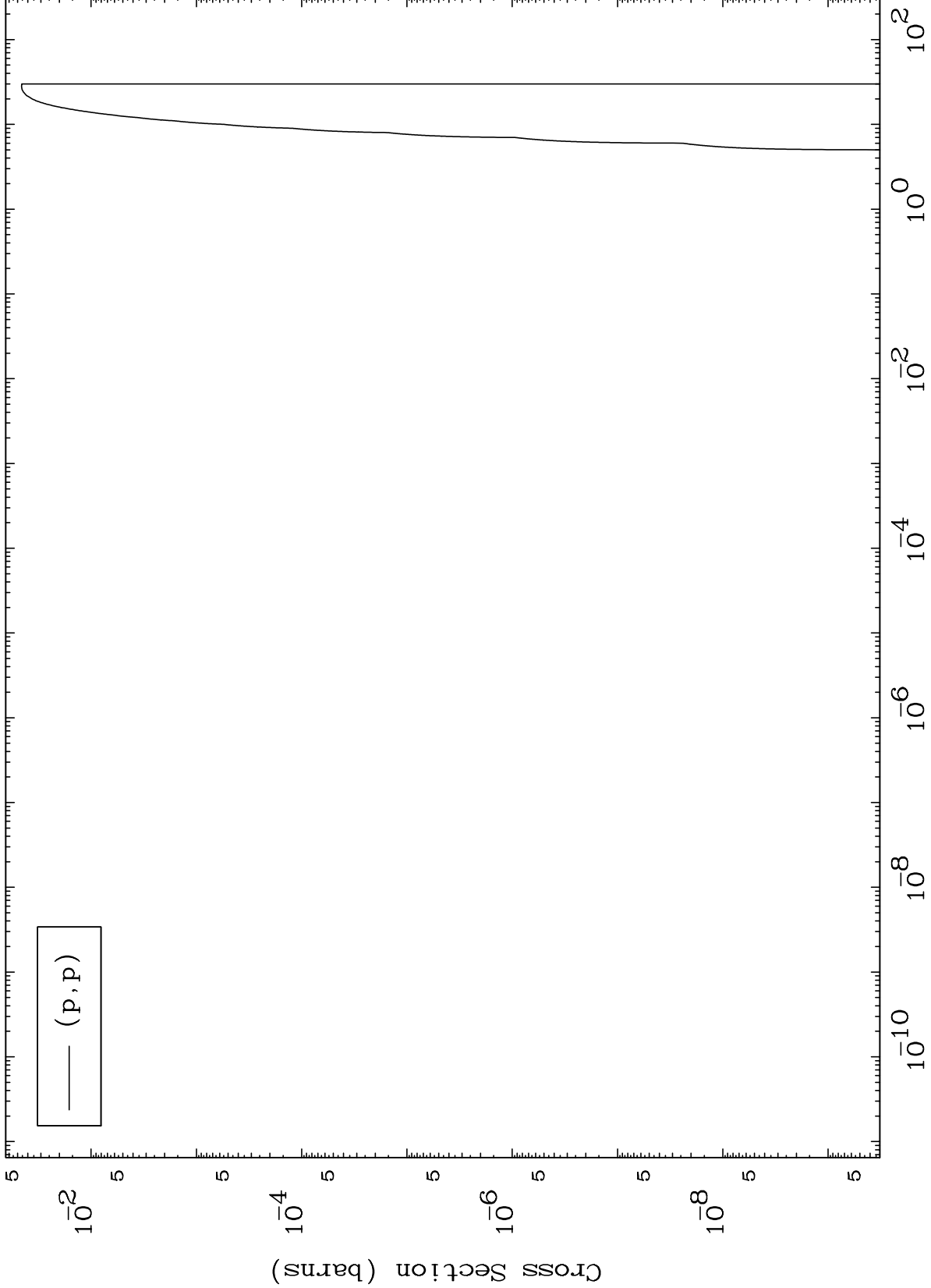
0 Kelvin Cross Sections



MAT 7236

(p,p) Levels
0 Kelvin Cross Sections

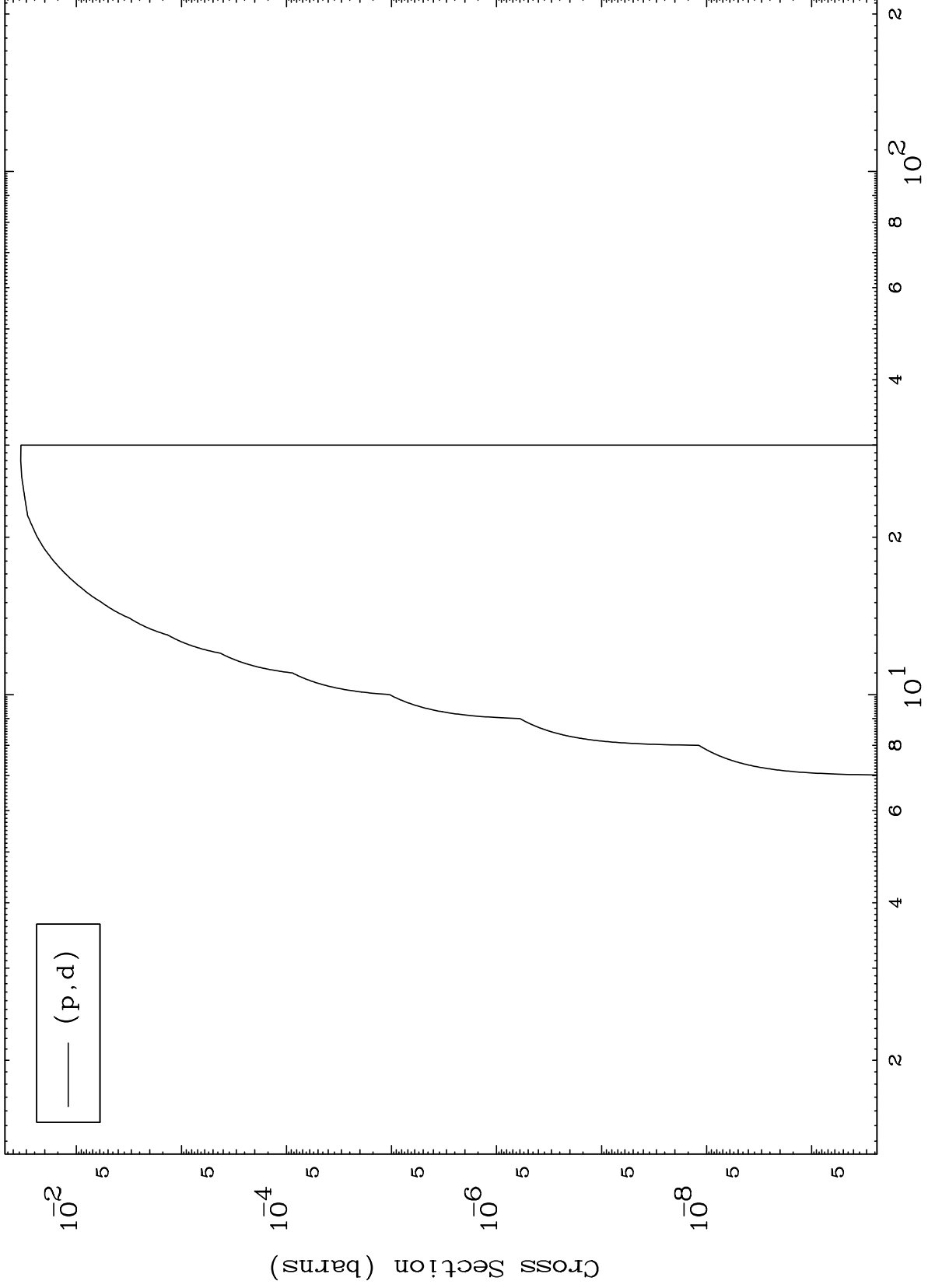
72-Hf-177



MAT 7236

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-177



8

Incident Energy (MeV)

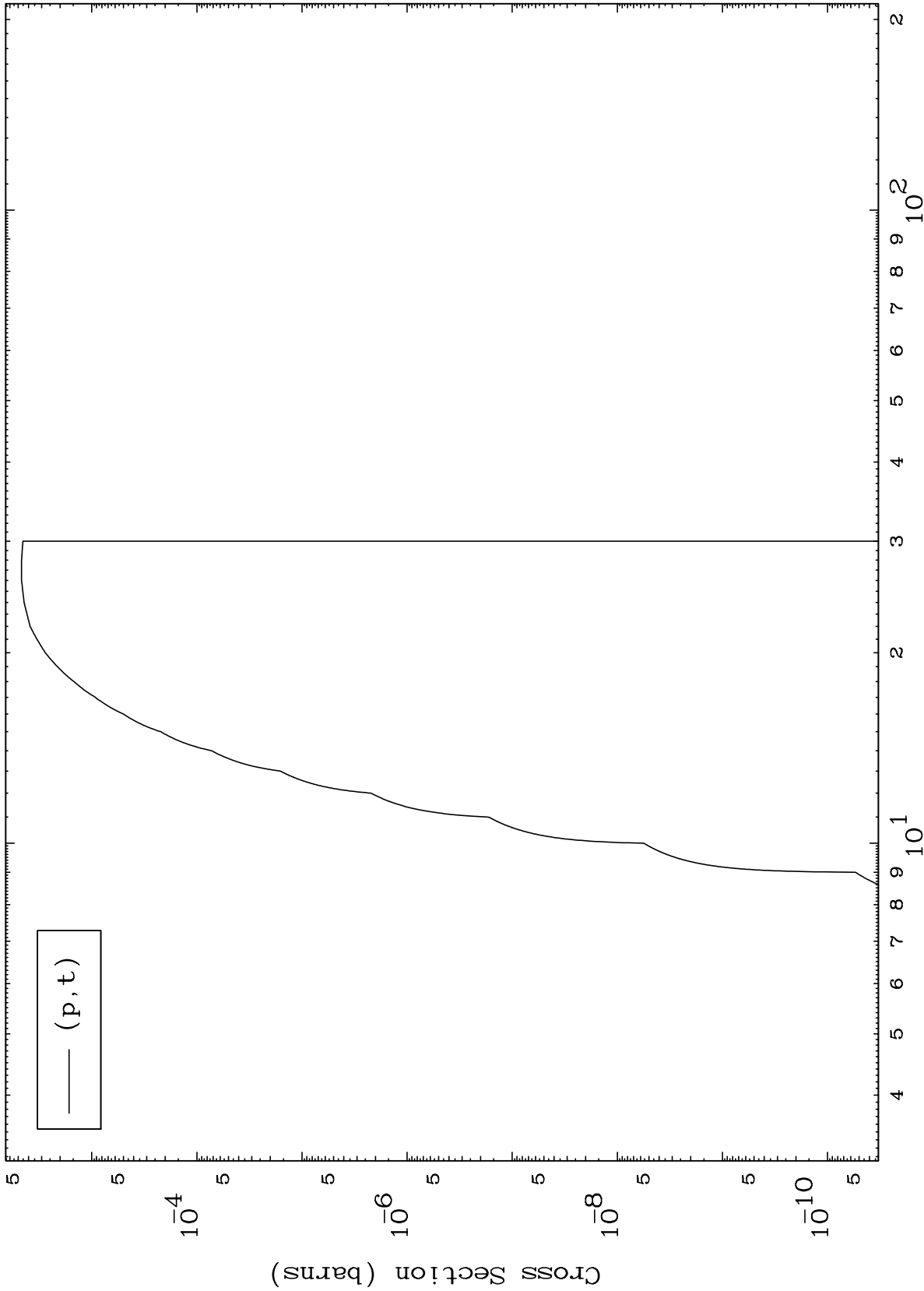
72-Hf-177

MAT 7236

(p, t) Levels

72-Hf-177

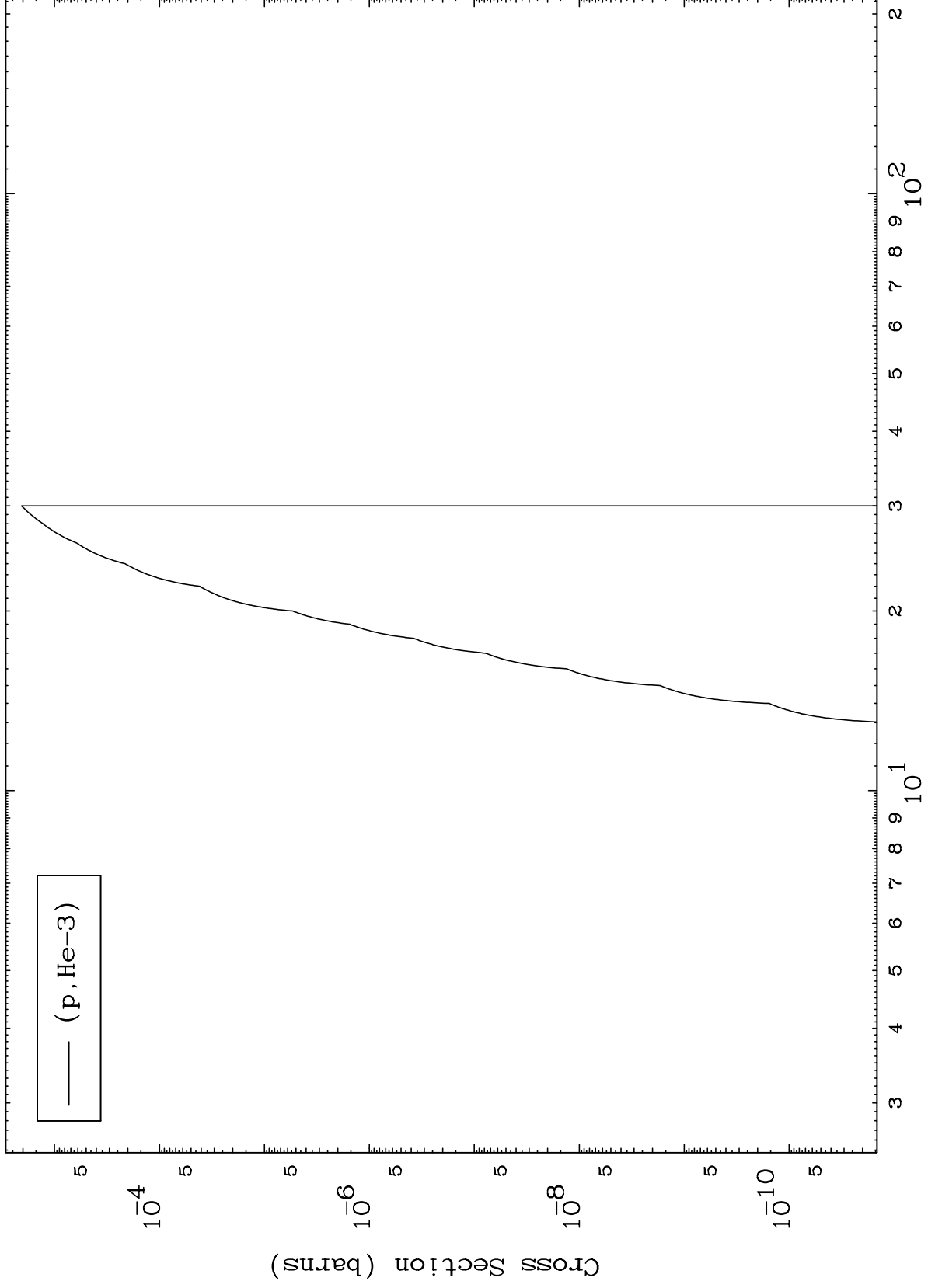
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-177



10

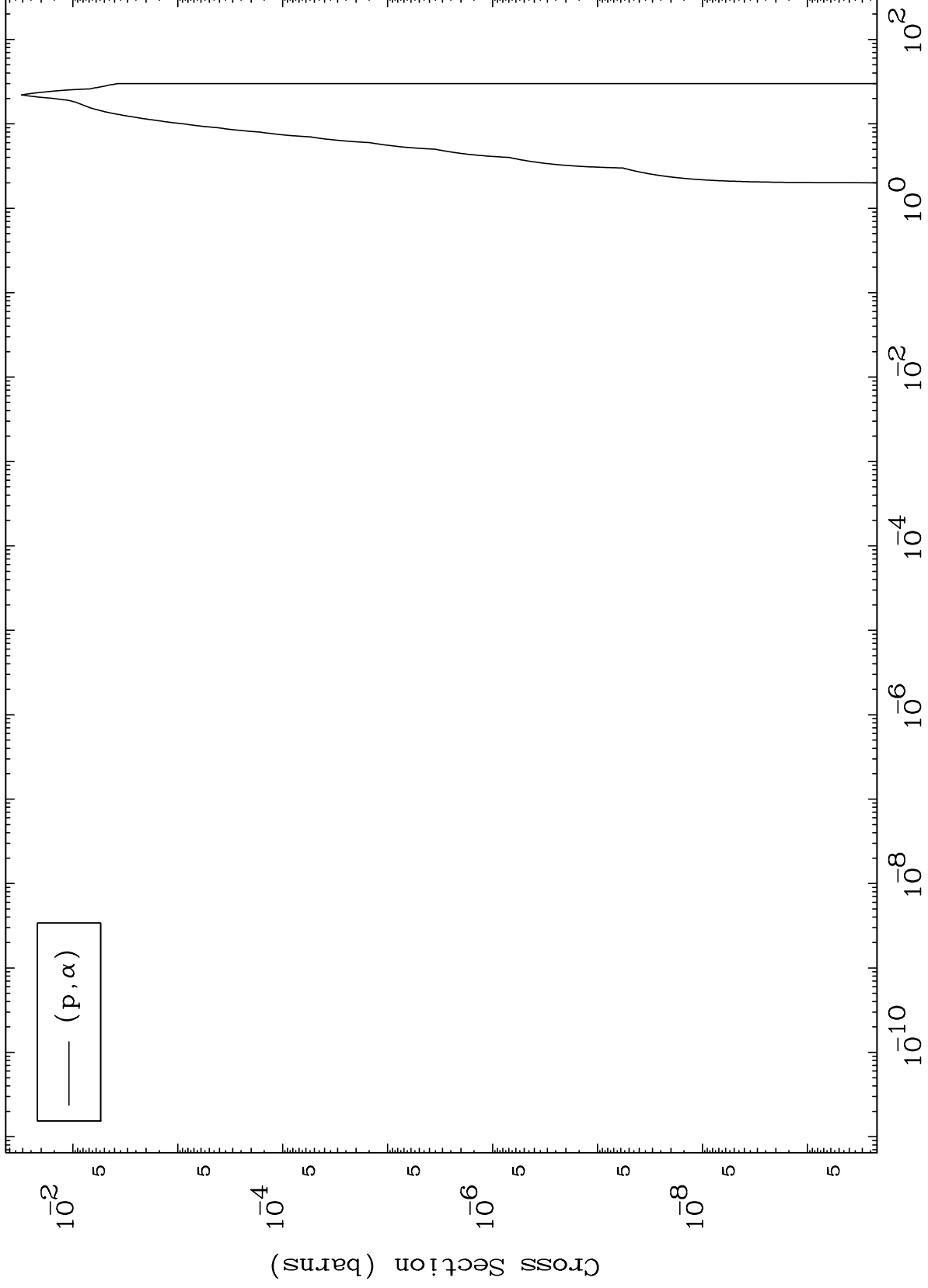
Incident Energy (MeV)

72-Hf-177

MAT 7236

(p, α) Levels
0 Kelvin Cross Sections

72-Hf-177

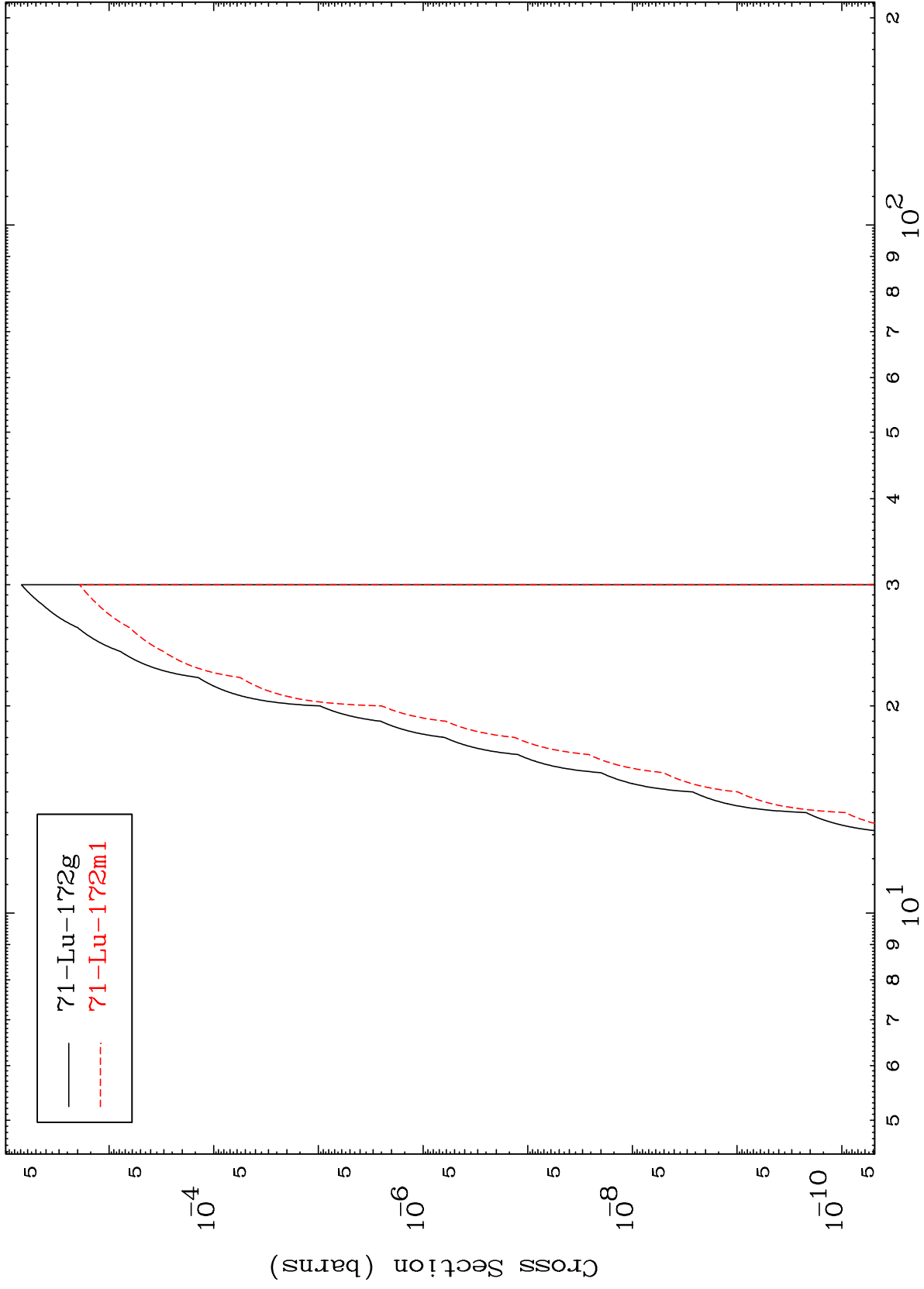


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(p,2n) α

72-Hf-177

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-177

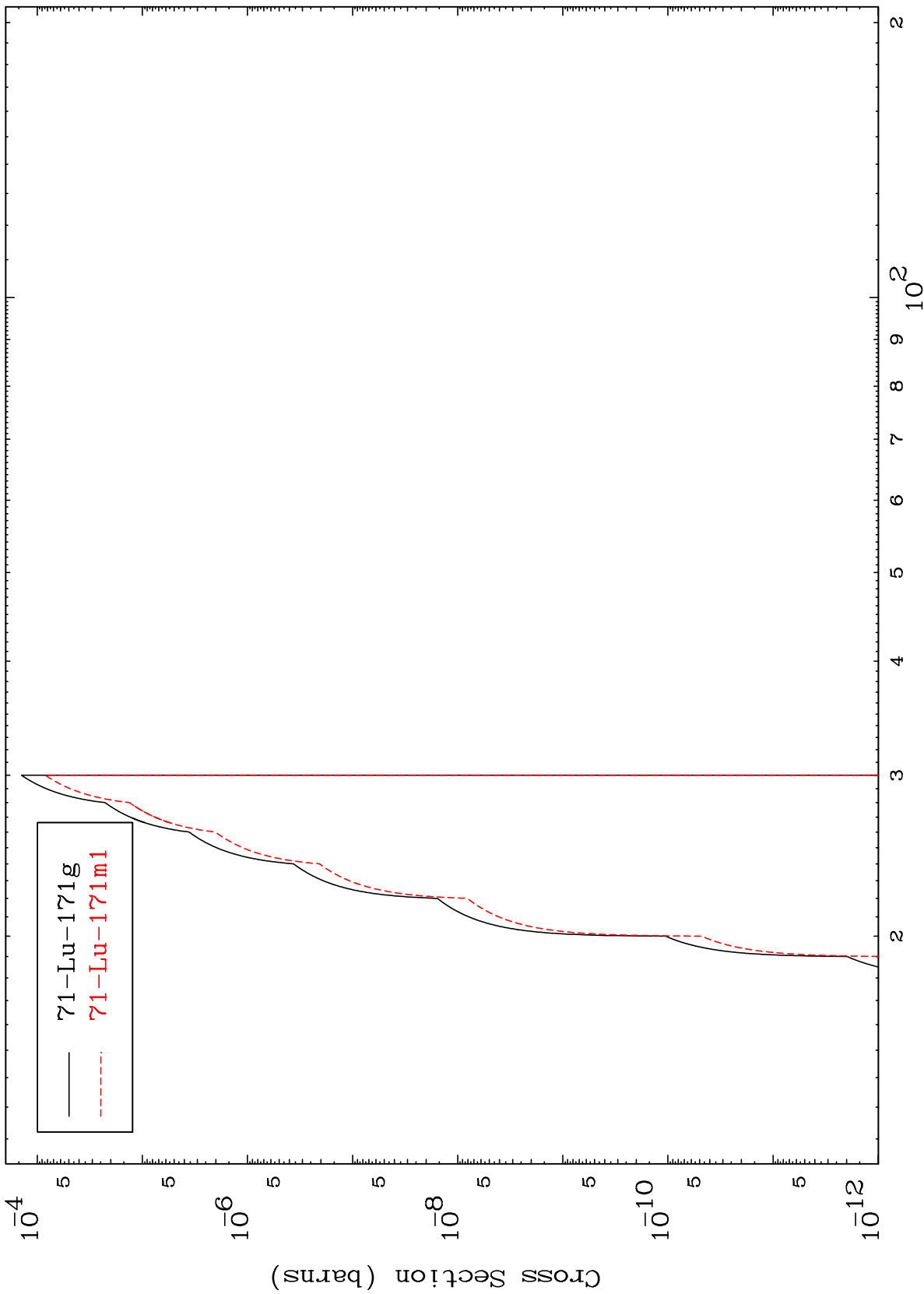
12

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(p,3n) α

72-Hf-177

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-177

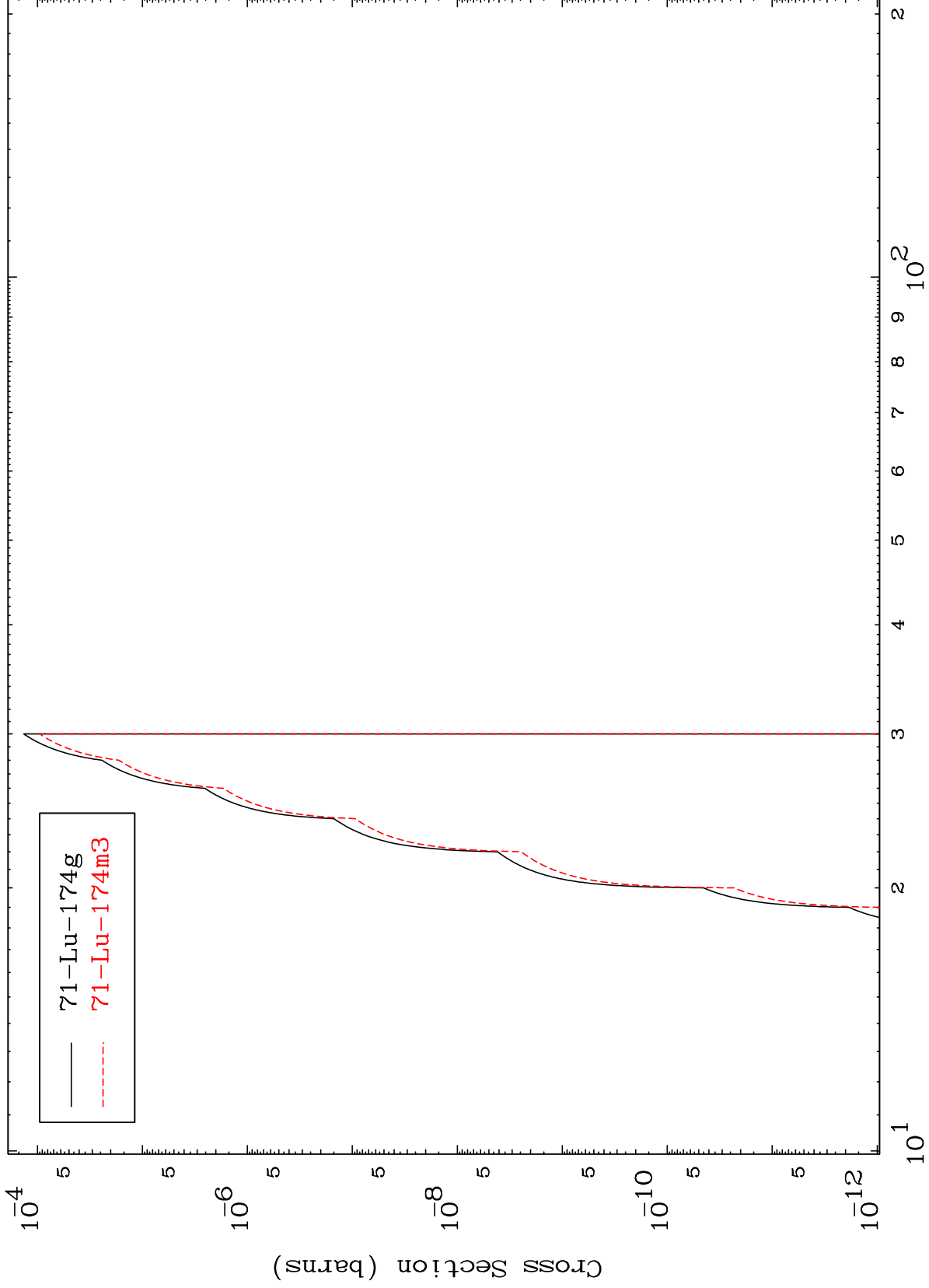
13

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(p,n') He-3

72-Hf-177

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-177

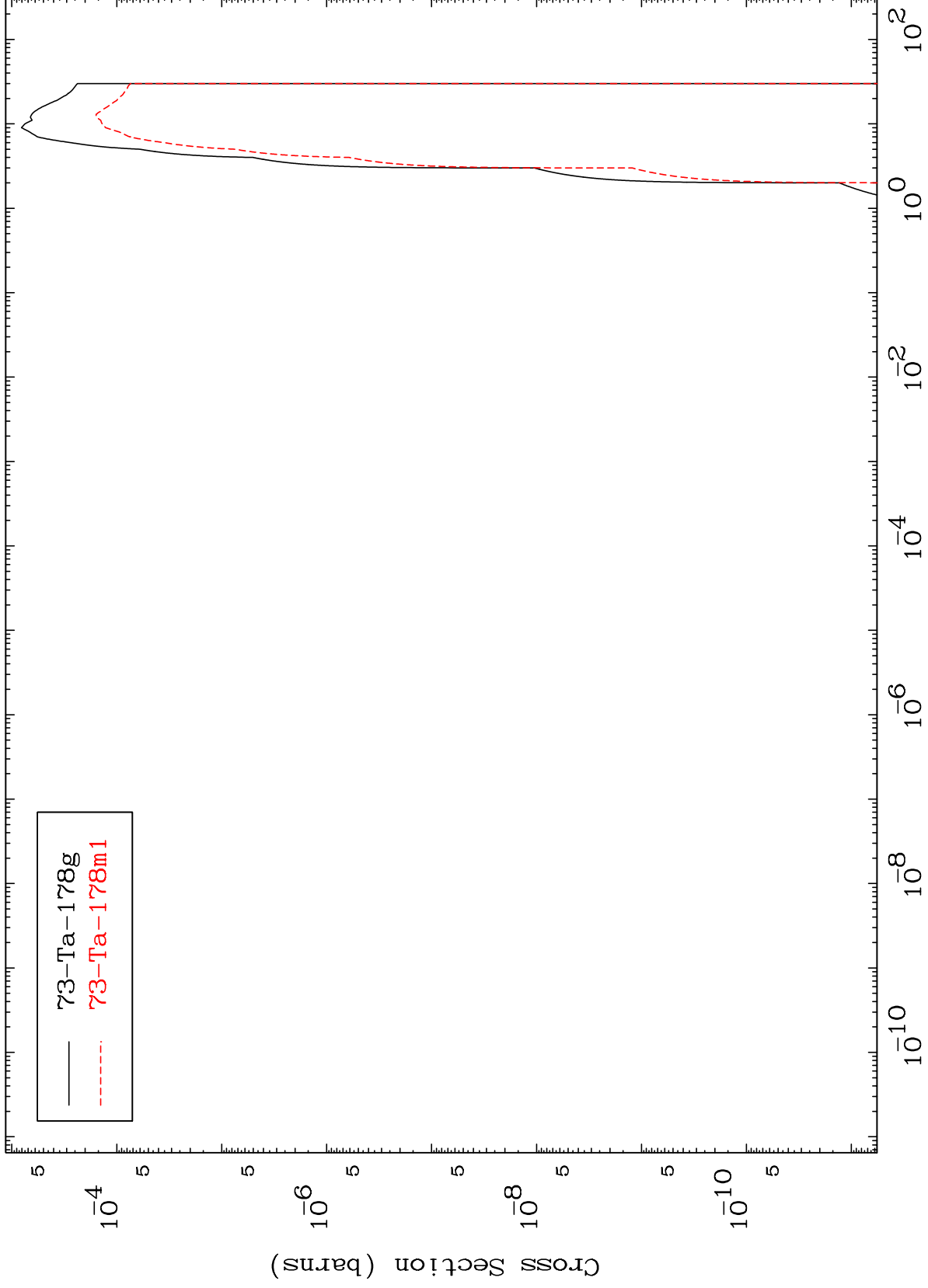
14

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(p, γ)

72-Hf-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

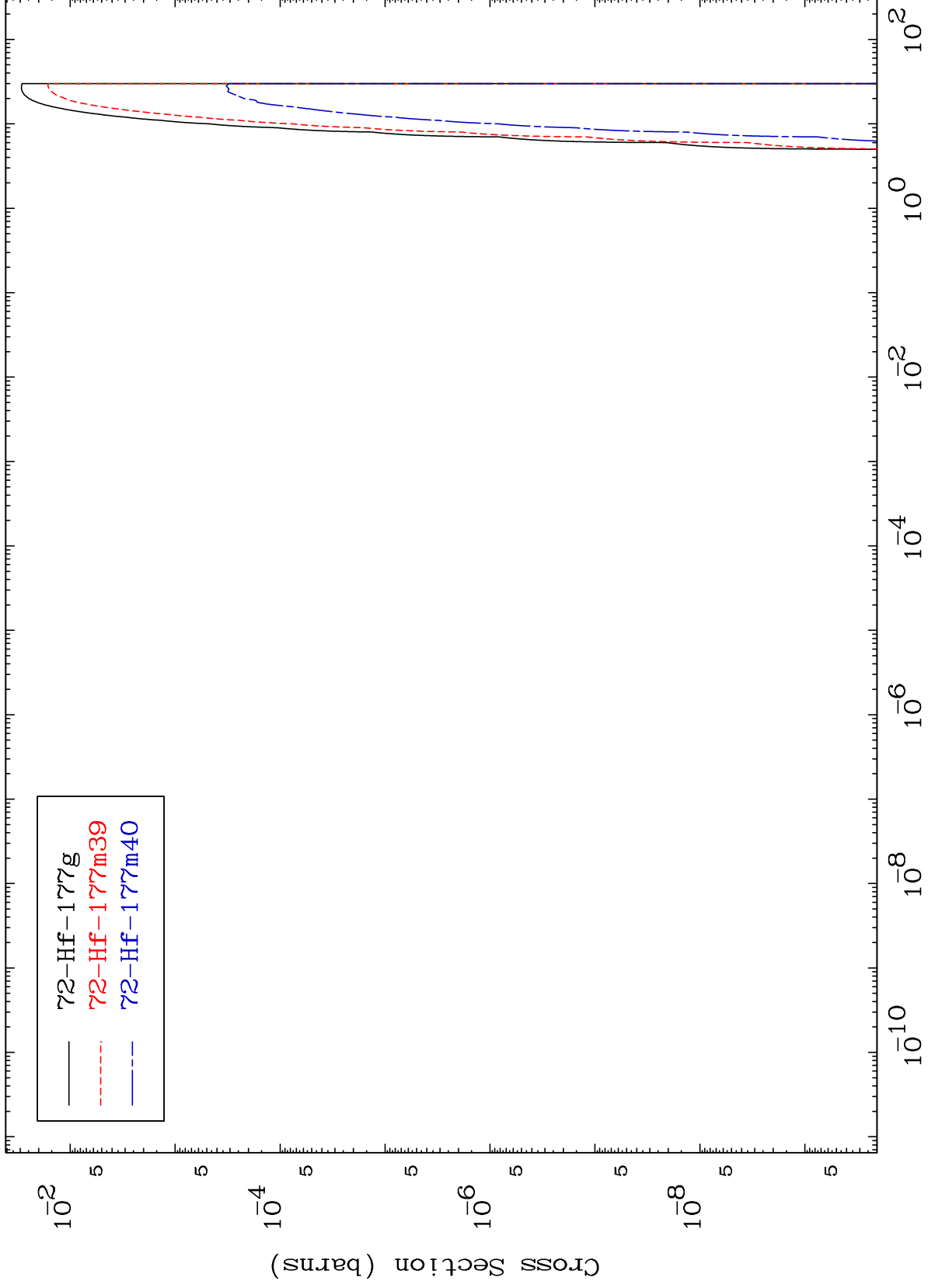
72-Hf-177

MAT 7236

(p,p)

⁷²Hf-177

Radionuclide Production Cross Section



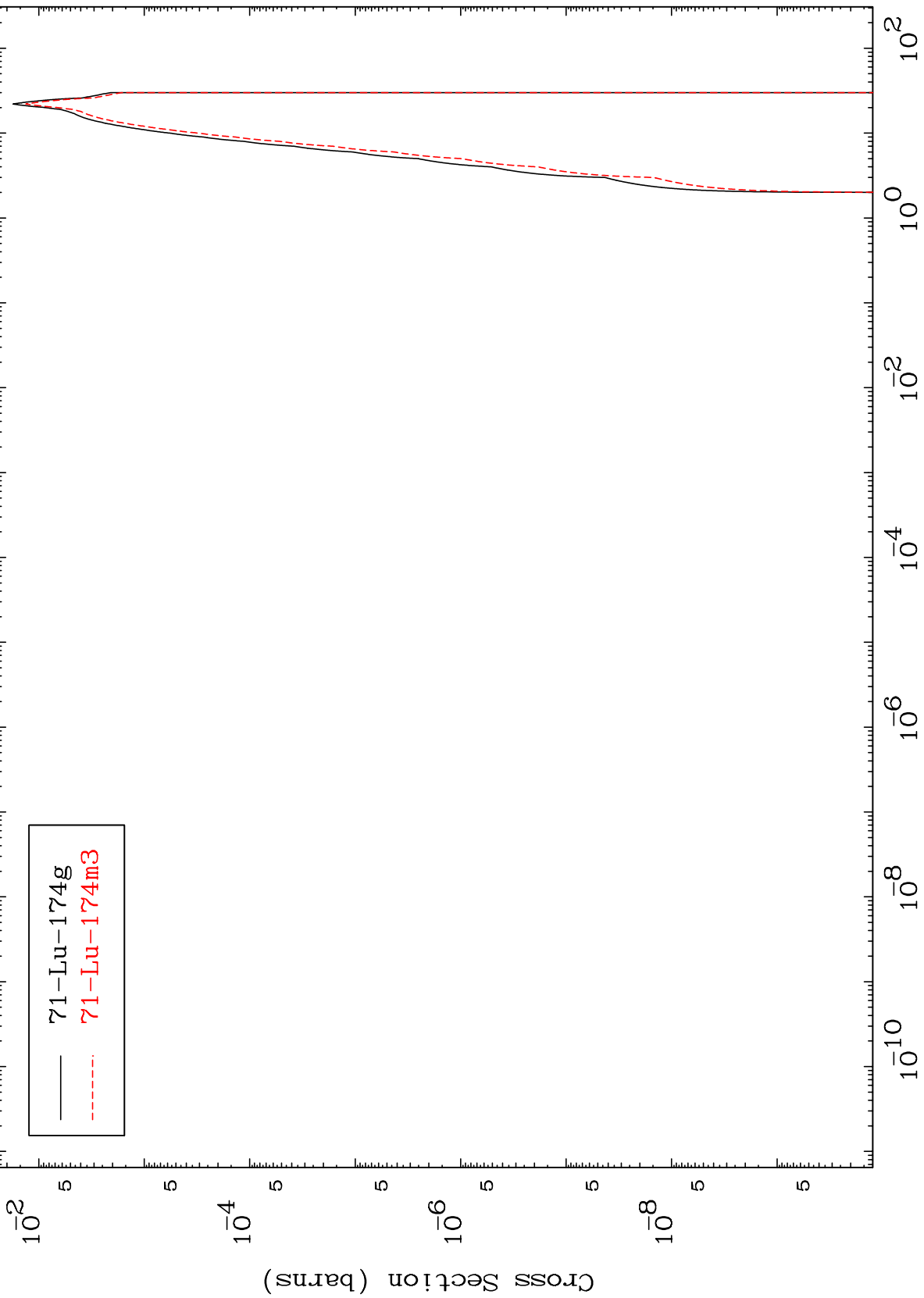
— ⁷²Hf-177g
- - ⁷²Hf-177m39
- - ⁷²Hf-177m40

MAT 7236

(p, α)

⁷²Hf-177

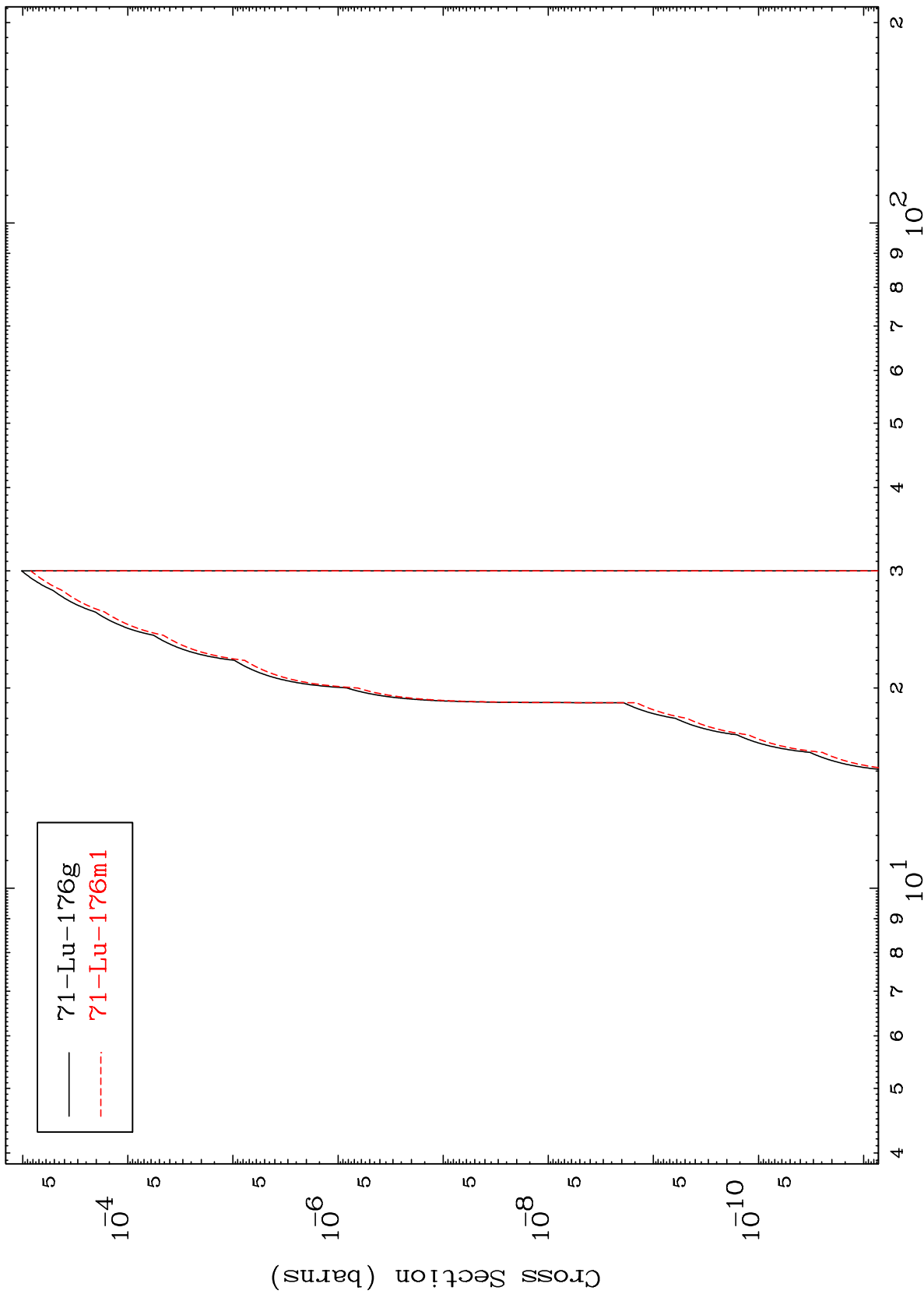
Radionuclide Production Cross Section



MAT 7236

72-Hf-177

(p,2p)
Radionuclide Production Cross Section



— 71-Lu-176g
- - - 71-Lu-176m1

72-Hf-177

Incident Energy (MeV)

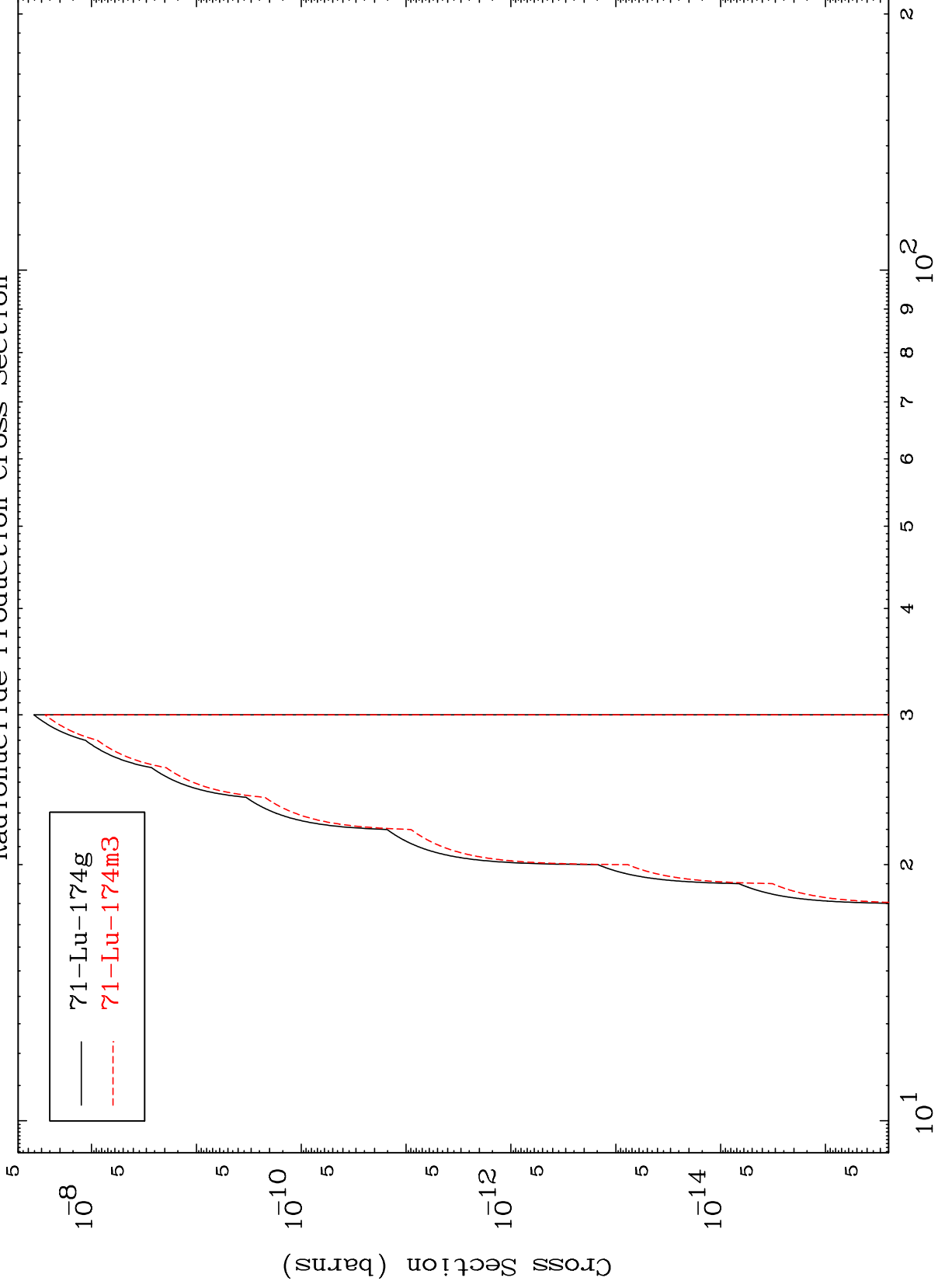
18

MAT 7236

(p,p) t

72-Hf-177

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-177