

Program EVALPLOT
(Version 2021-1)

by

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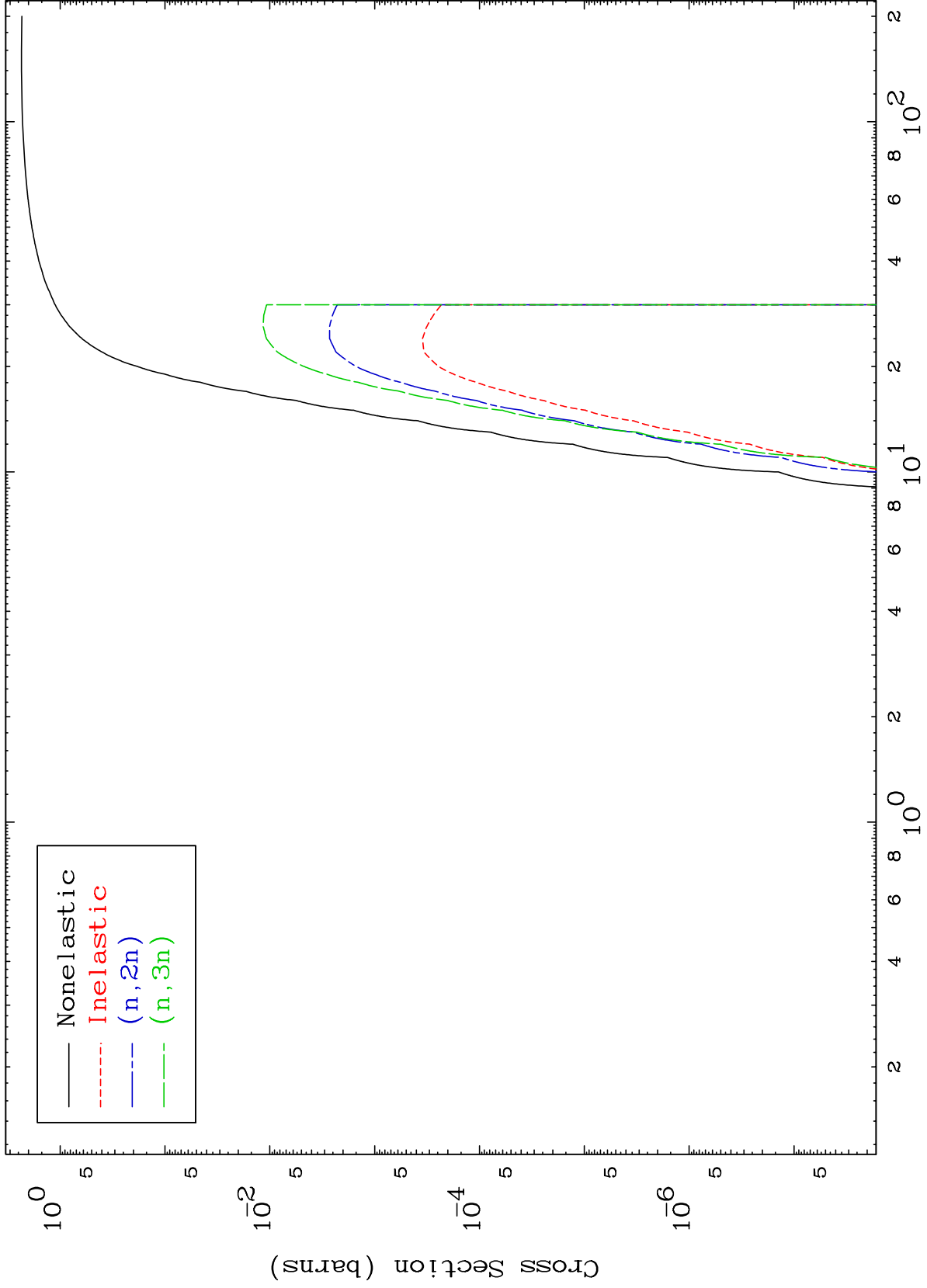
Press Mouse Button to Start

MAT 7252

He-3 Major

0 Kelvin Cross Sections

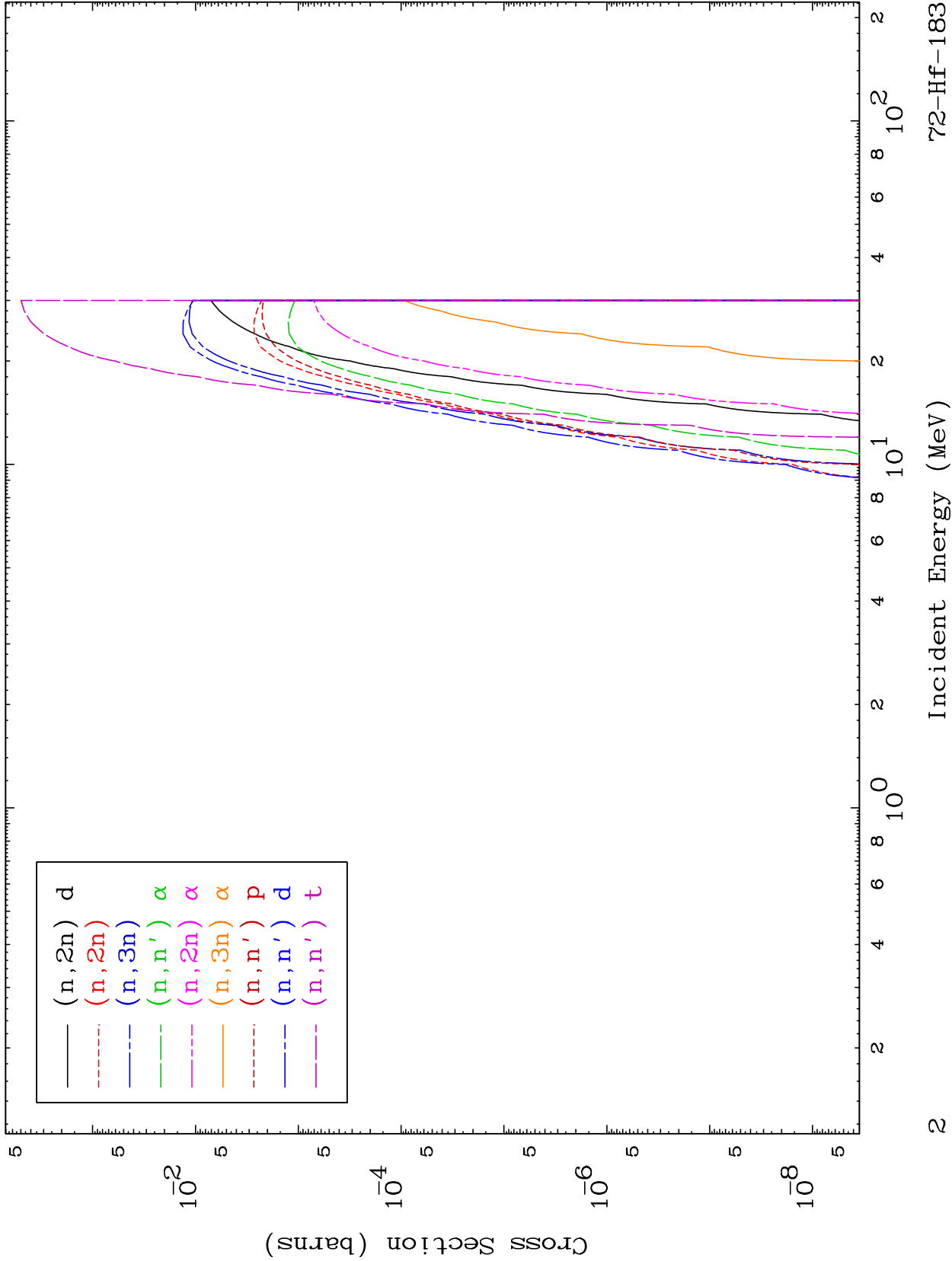
72-Hf-183

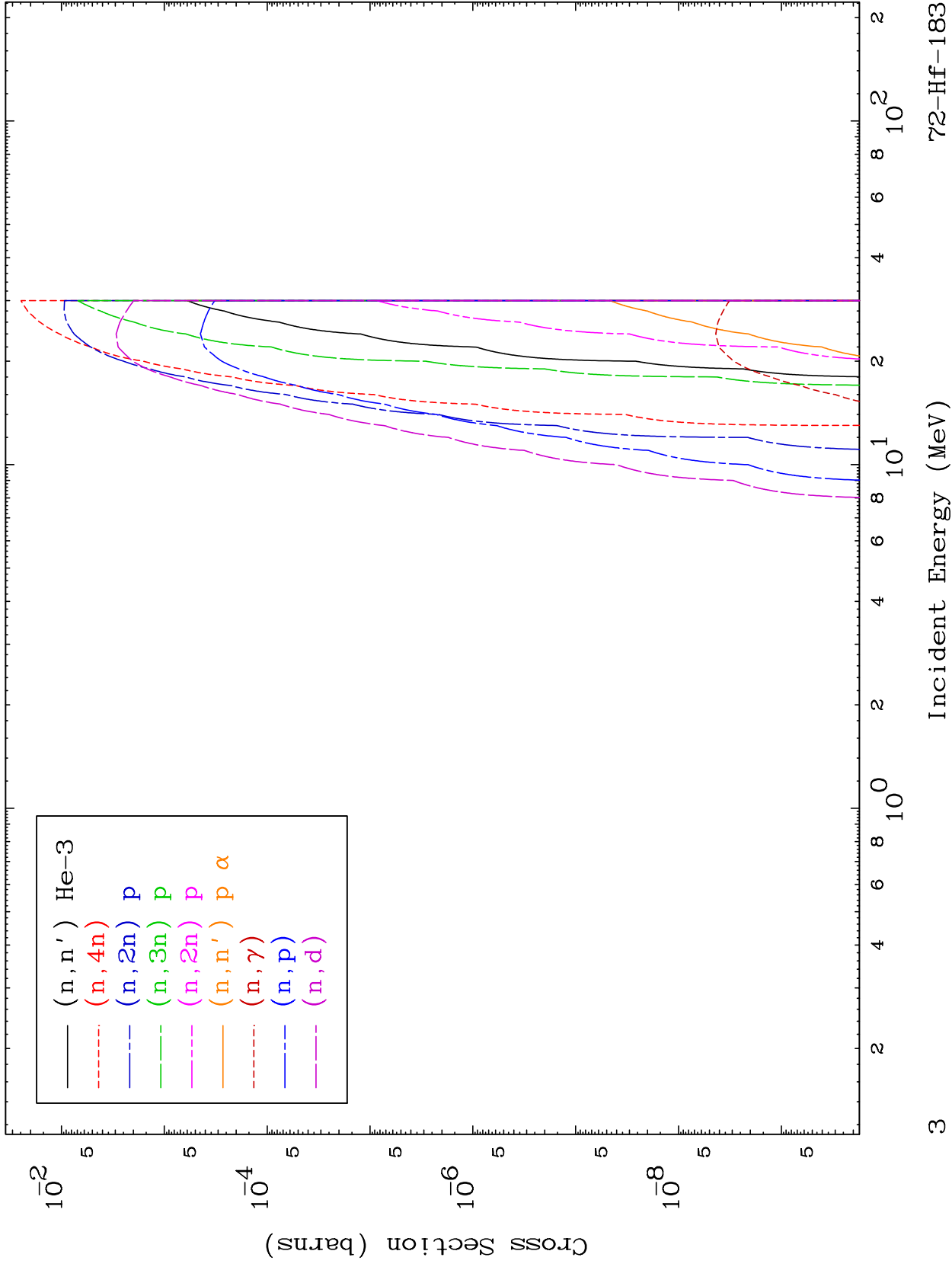


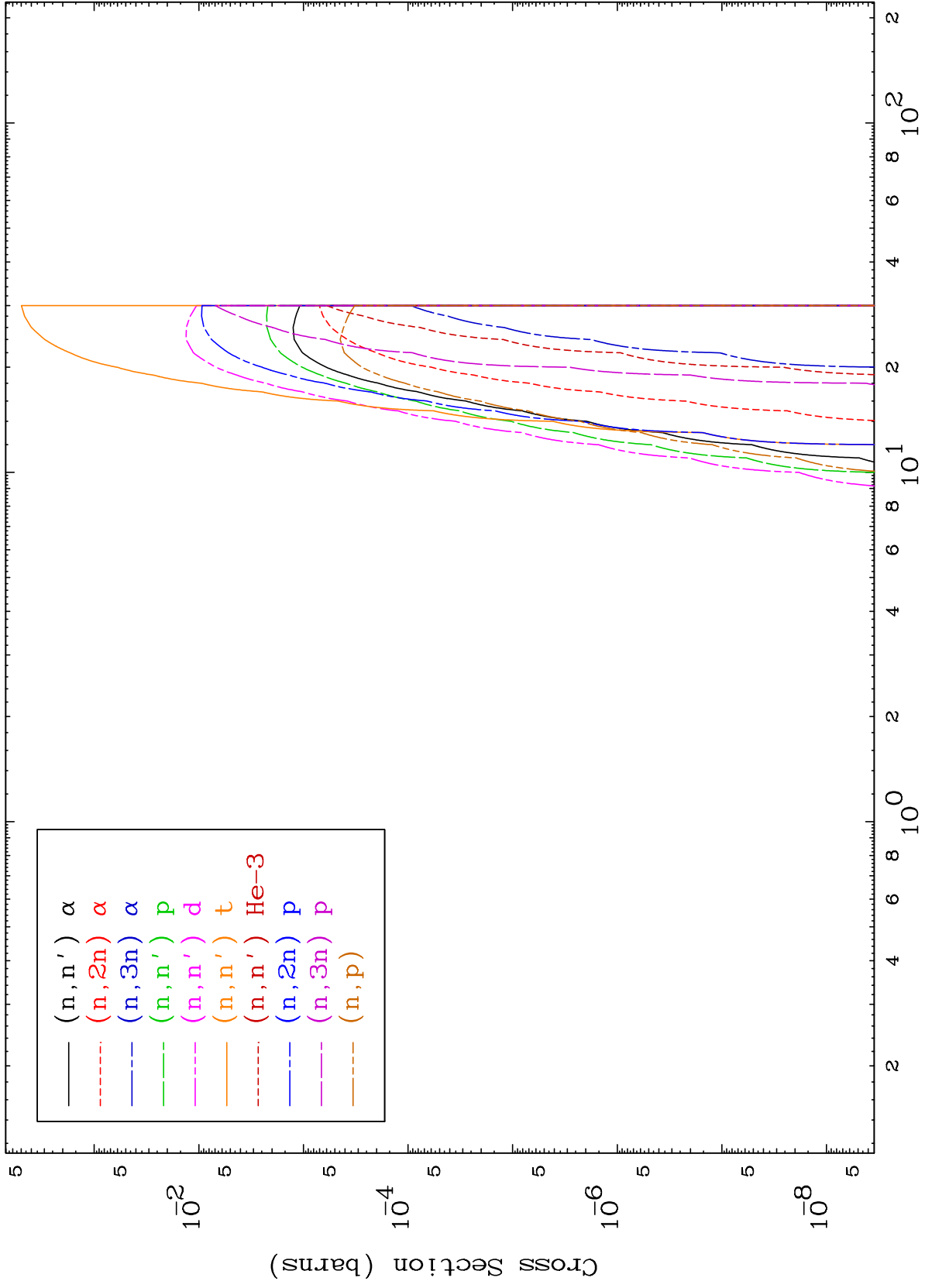
MAT 7252

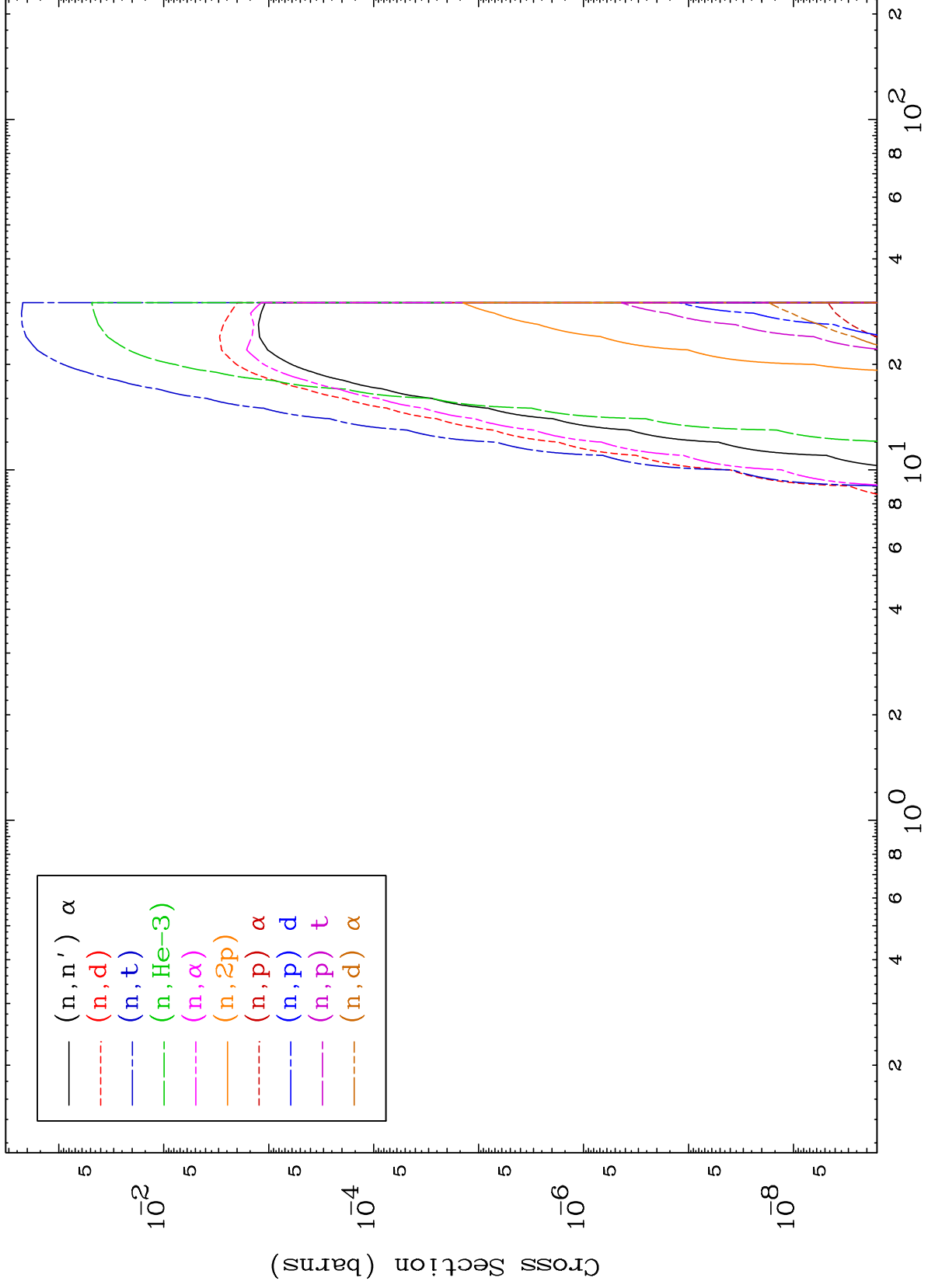
He-3 Neutron Absorption
0 Kelvin Cross Sections

72-Hf-183





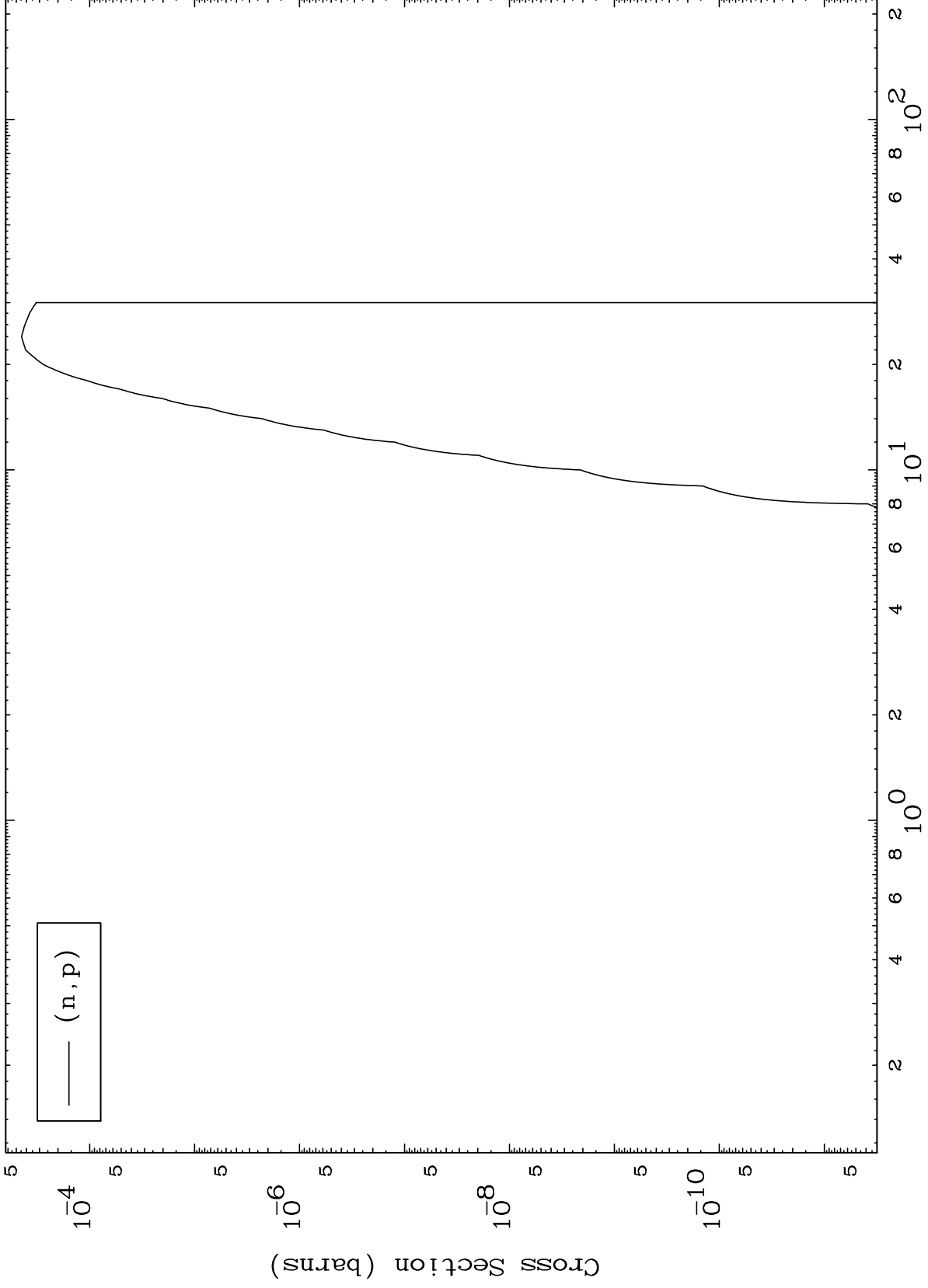




MAT 7252

(He-3,p) Levels
0 Kelvin Cross Sections

72-Hf-183

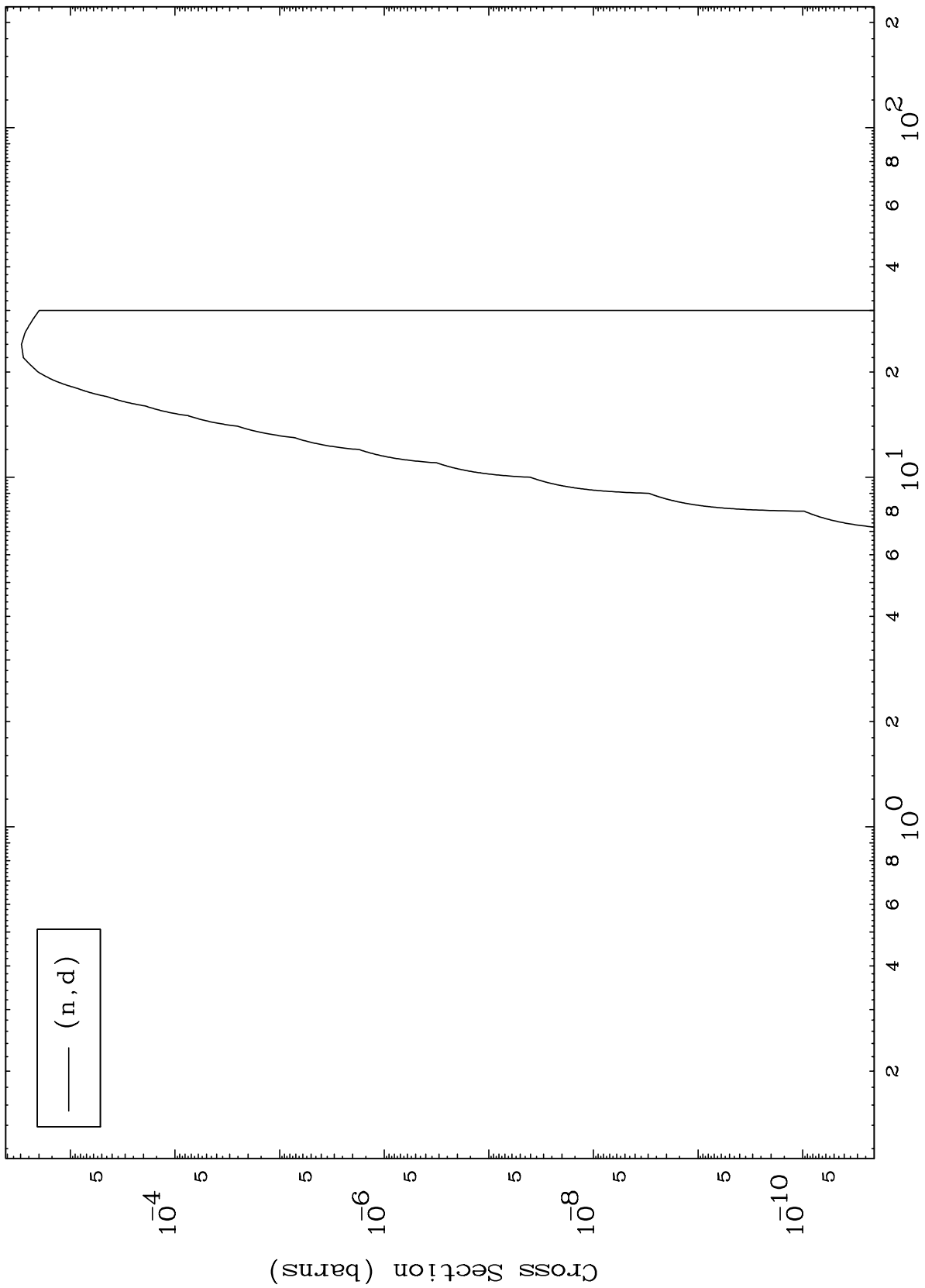


MAT 7252

(He-3,d) Levels

72-Hf-183

0 Kelvin Cross Sections

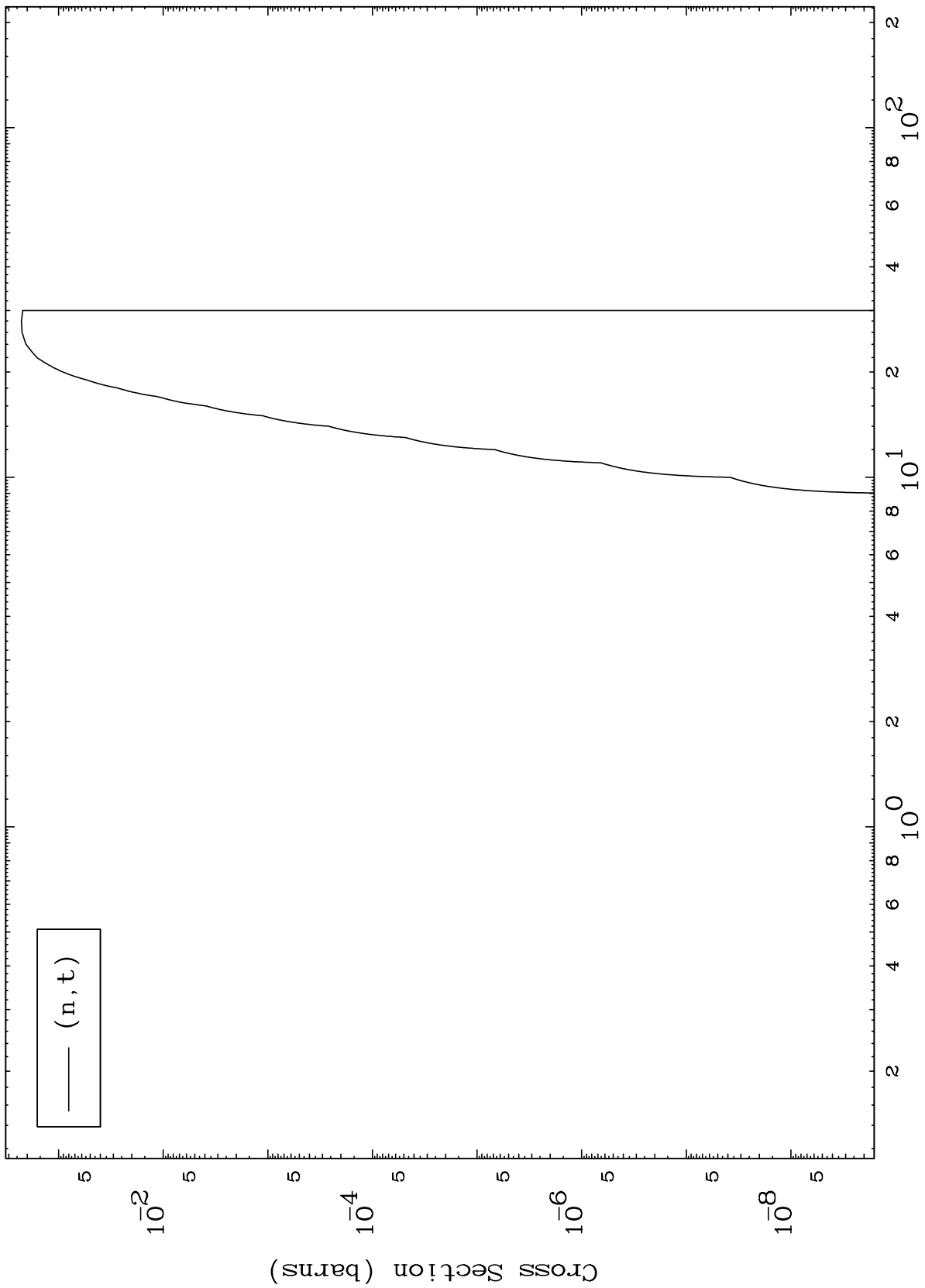


MAT 7252

(He-3,t) Levels

72-Hf-183

0 Kelvin Cross Sections

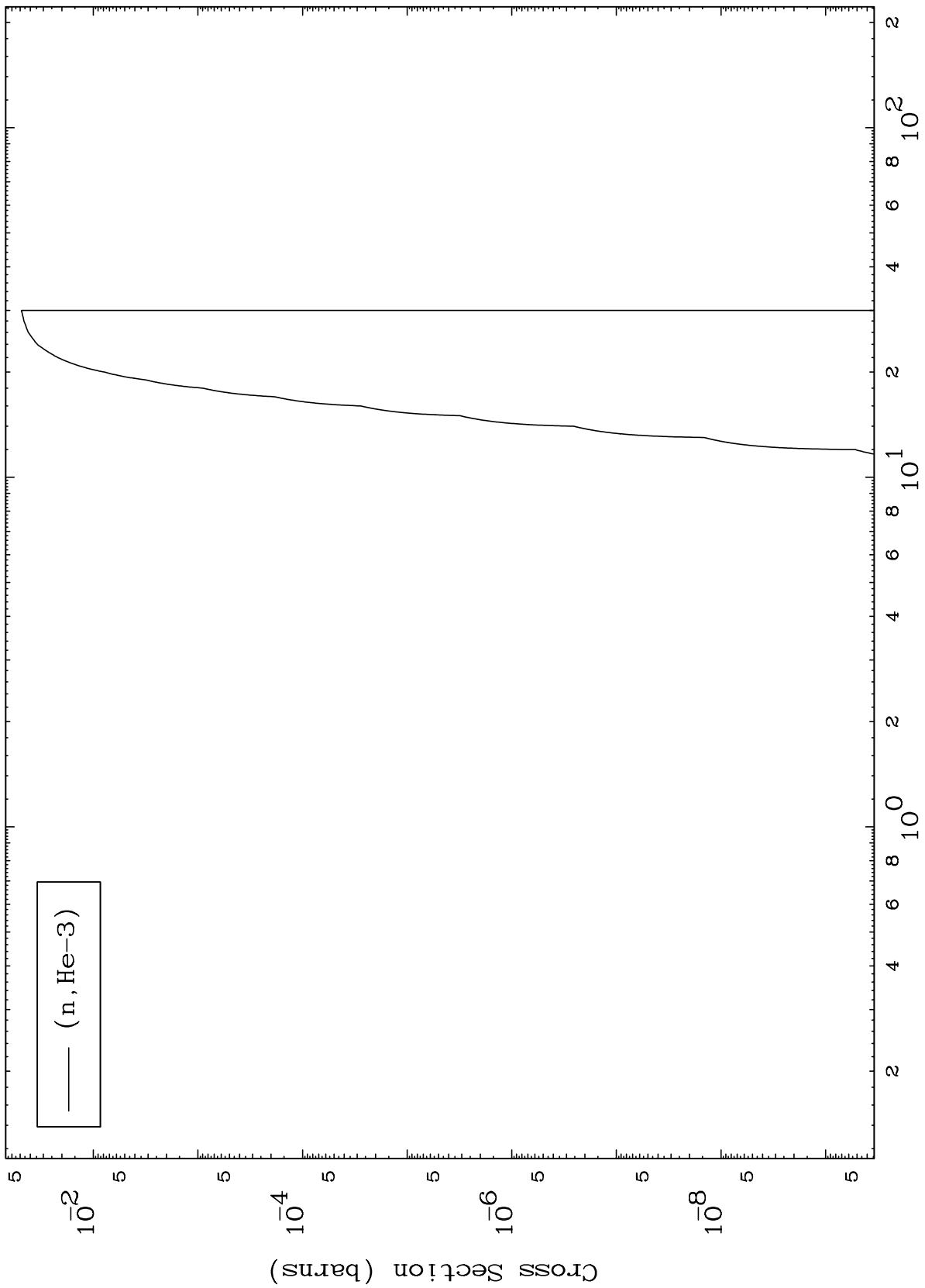


MAT 7252

(He-3, He3) Levels

72-Hf-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

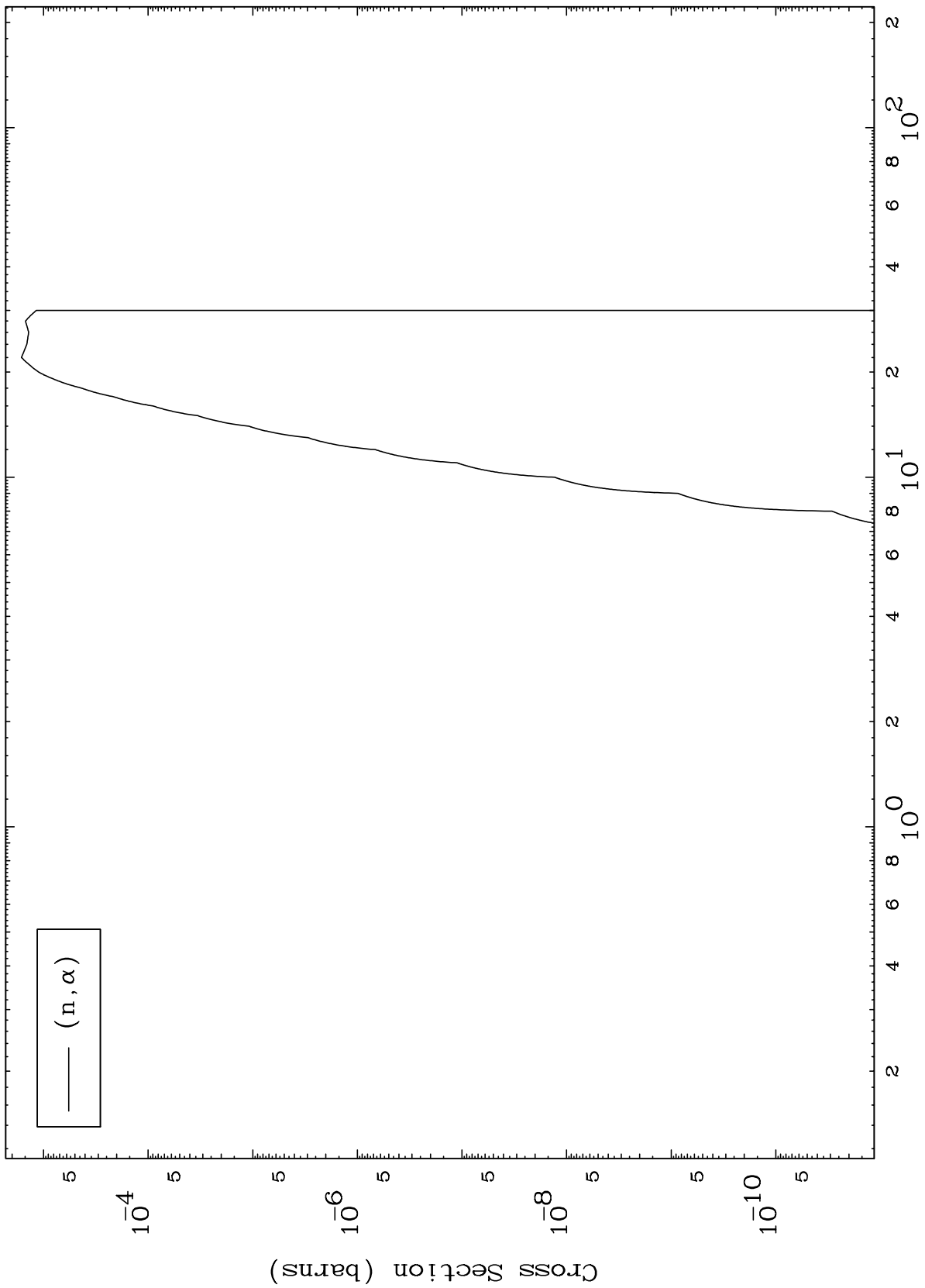
72-Hf-183

MAT 7252

(He-3, α) Levels

72-Hf-183

0 Kelvin Cross Sections

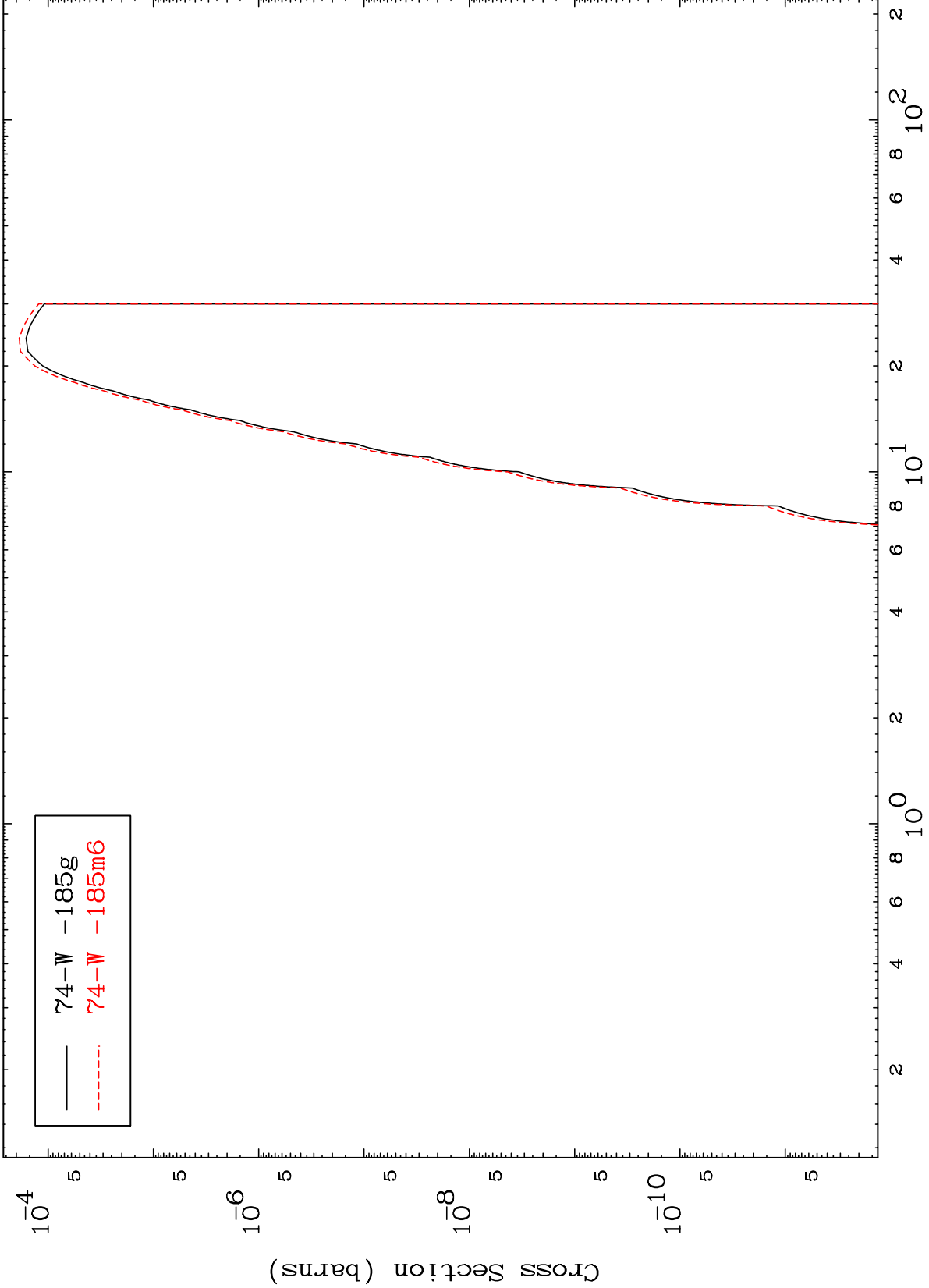


MAT 7252

Inelastic

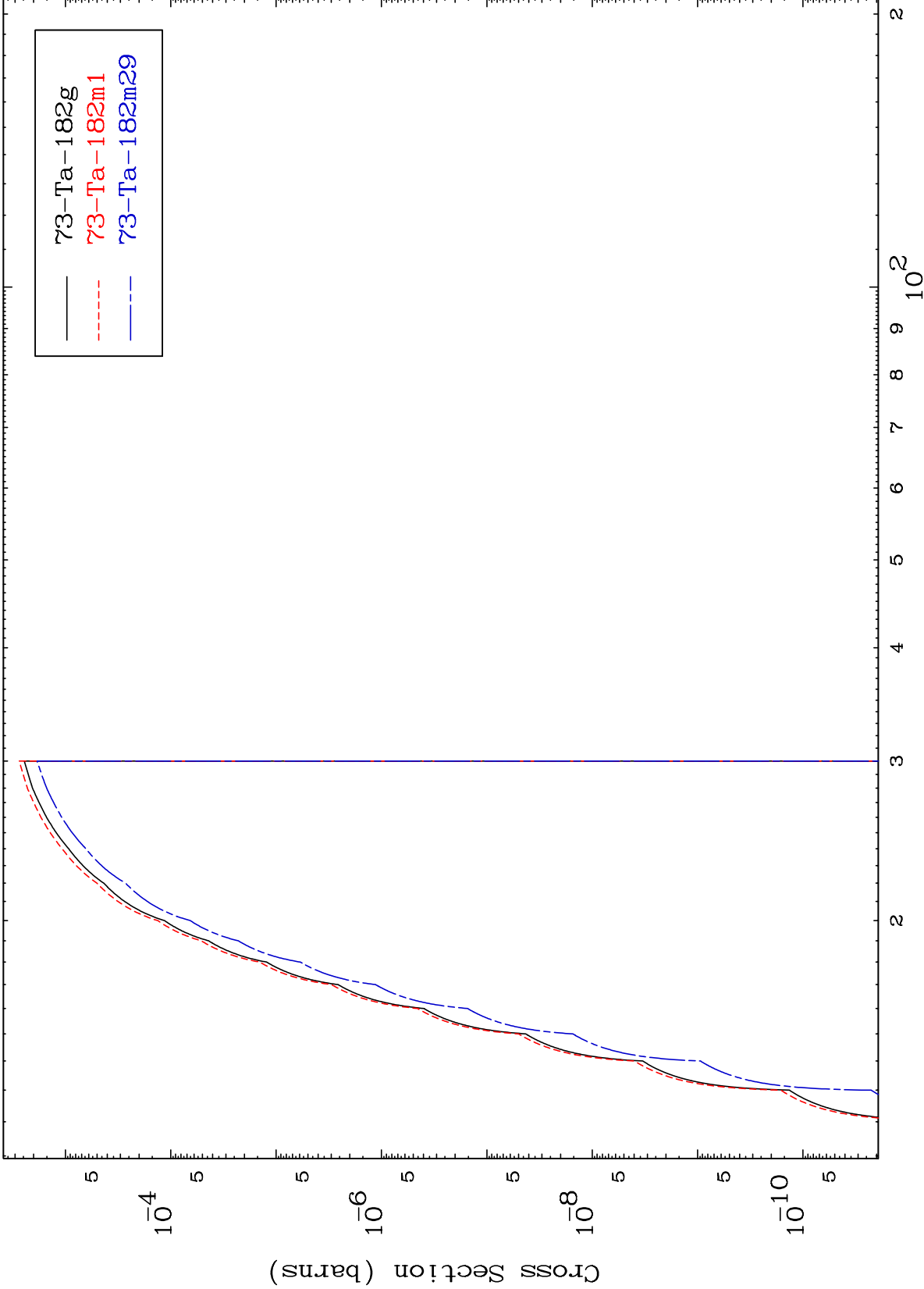
72-Hf-183

Radionuclide Production Cross Section



74-W -185g
74-W -185m6

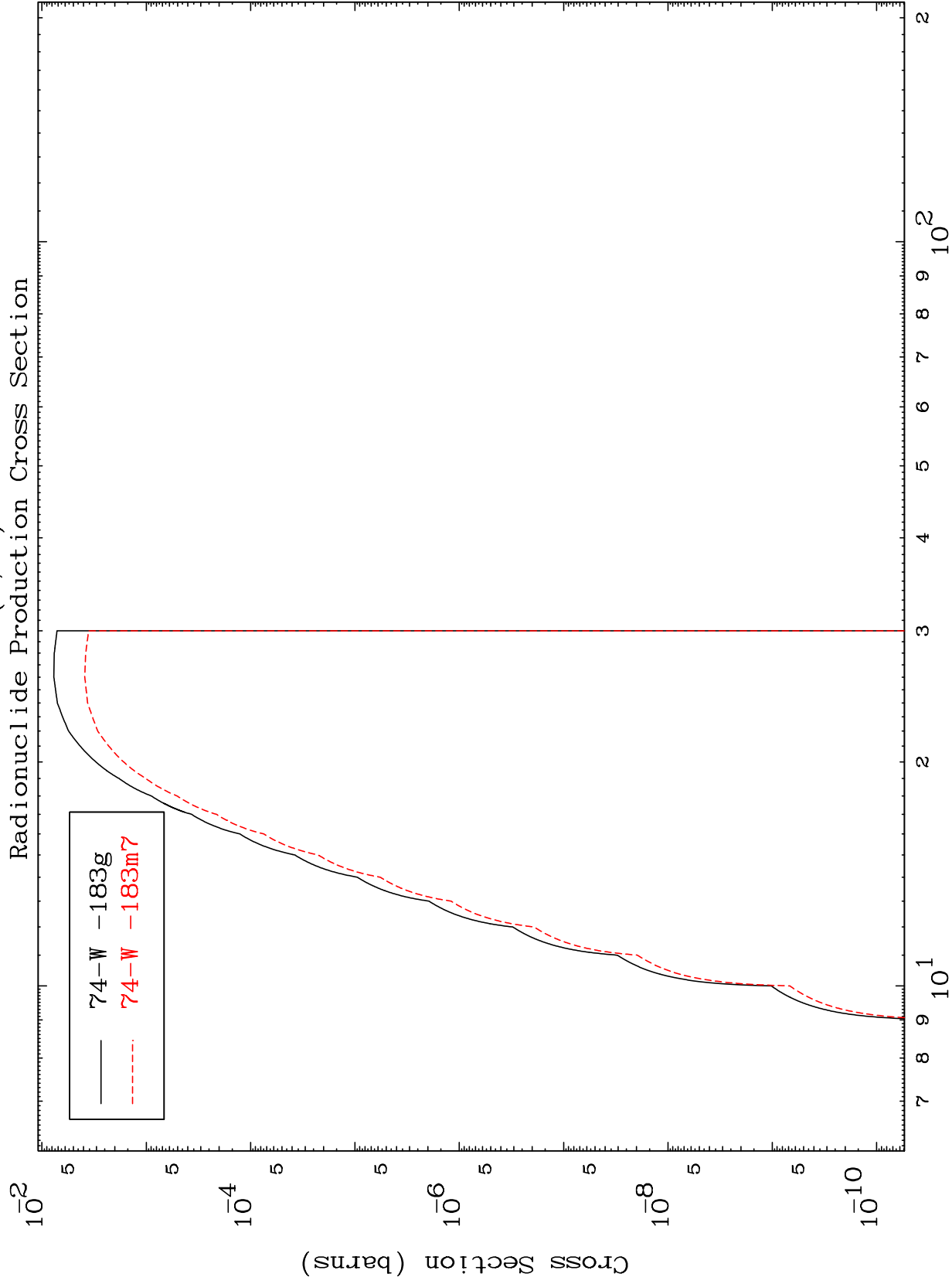
Radionuclide Production Cross Section



MAT 7252

(n,3n)

72-Hf-183



14

Incident Energy (MeV)

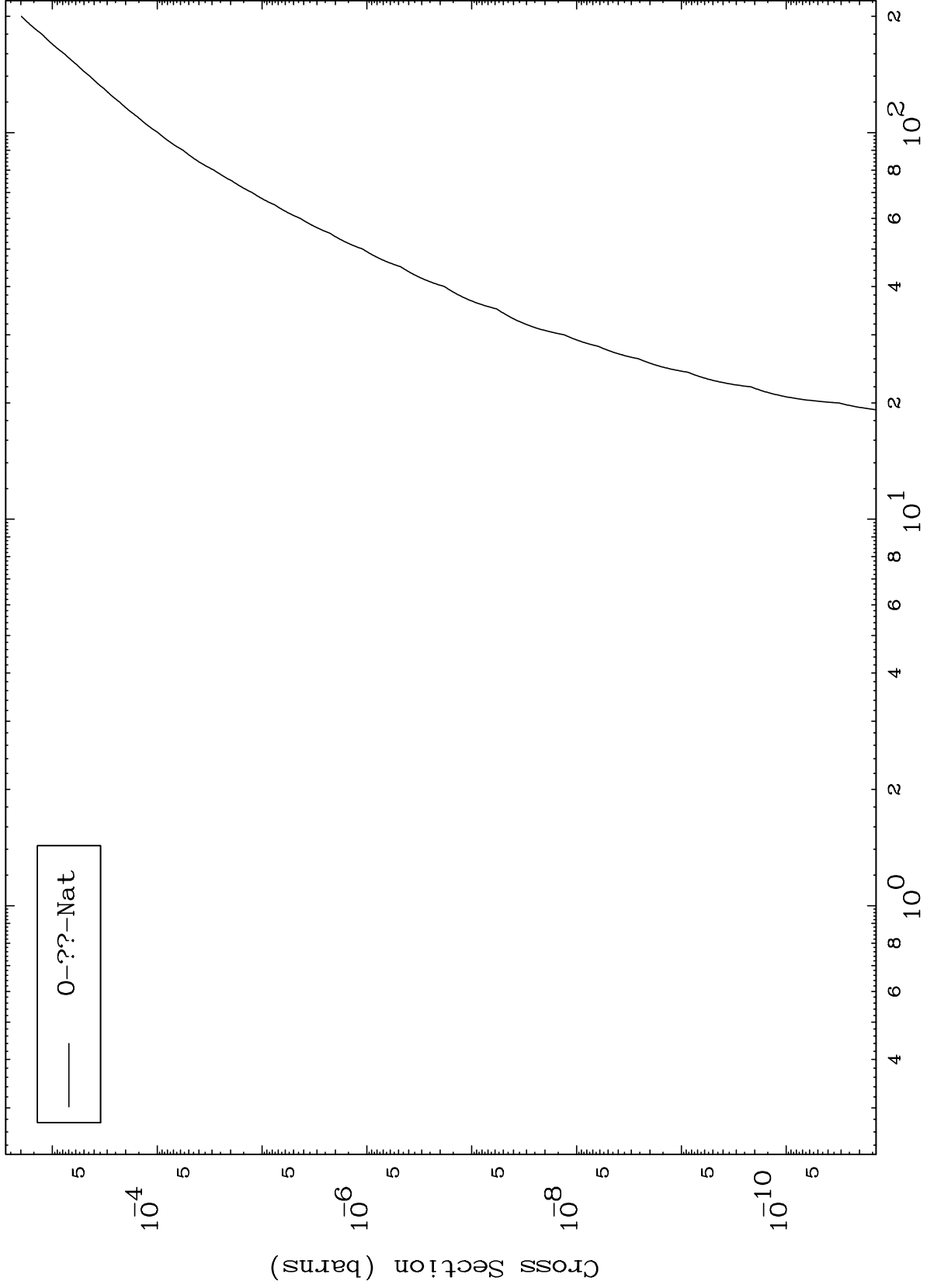
72-Hf-183

MAT 7252

Fission

72-Hf-183

Radionuclide Production Cross Section

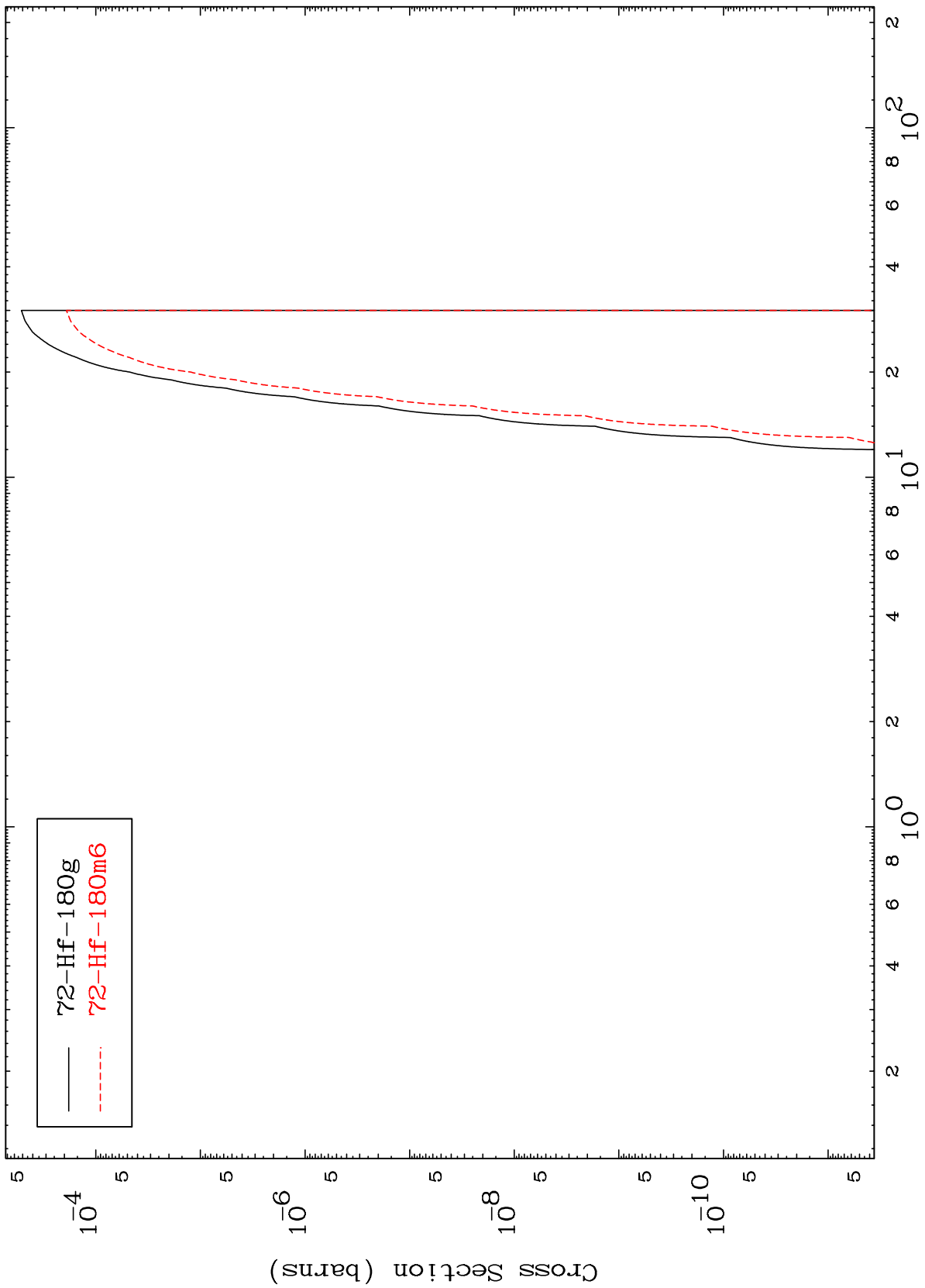


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$(n,2n) \alpha$

72-Hf-183

Radionuclide Production Cross Section

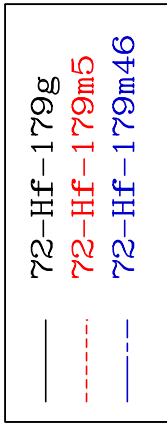
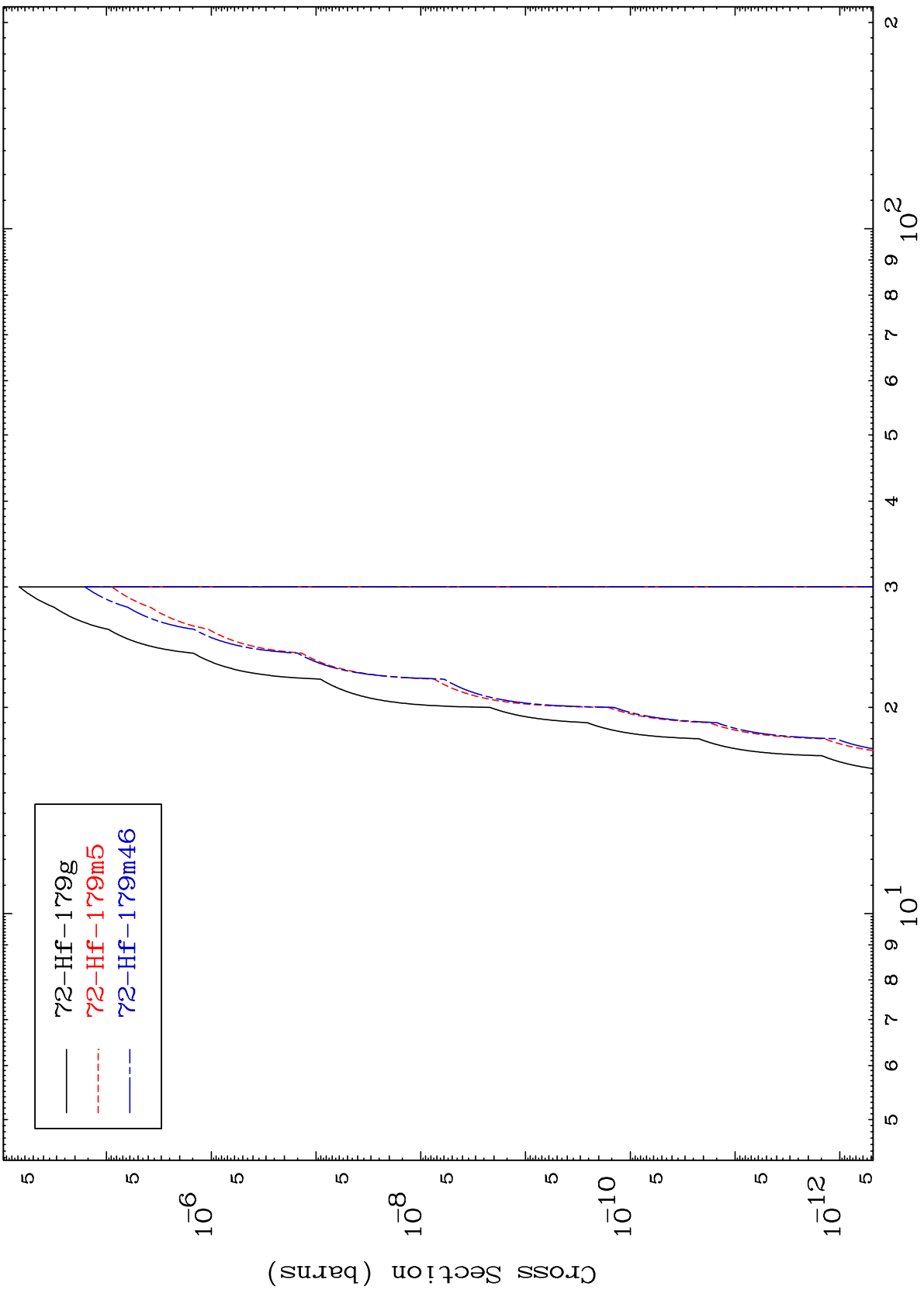


MAT 7252

(n,3n) α

72-Hf-183

Radionuclide Production Cross Section



17

Incident Energy (MeV)

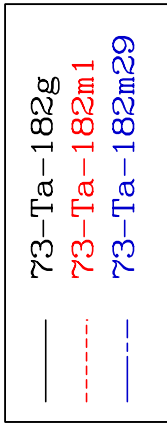
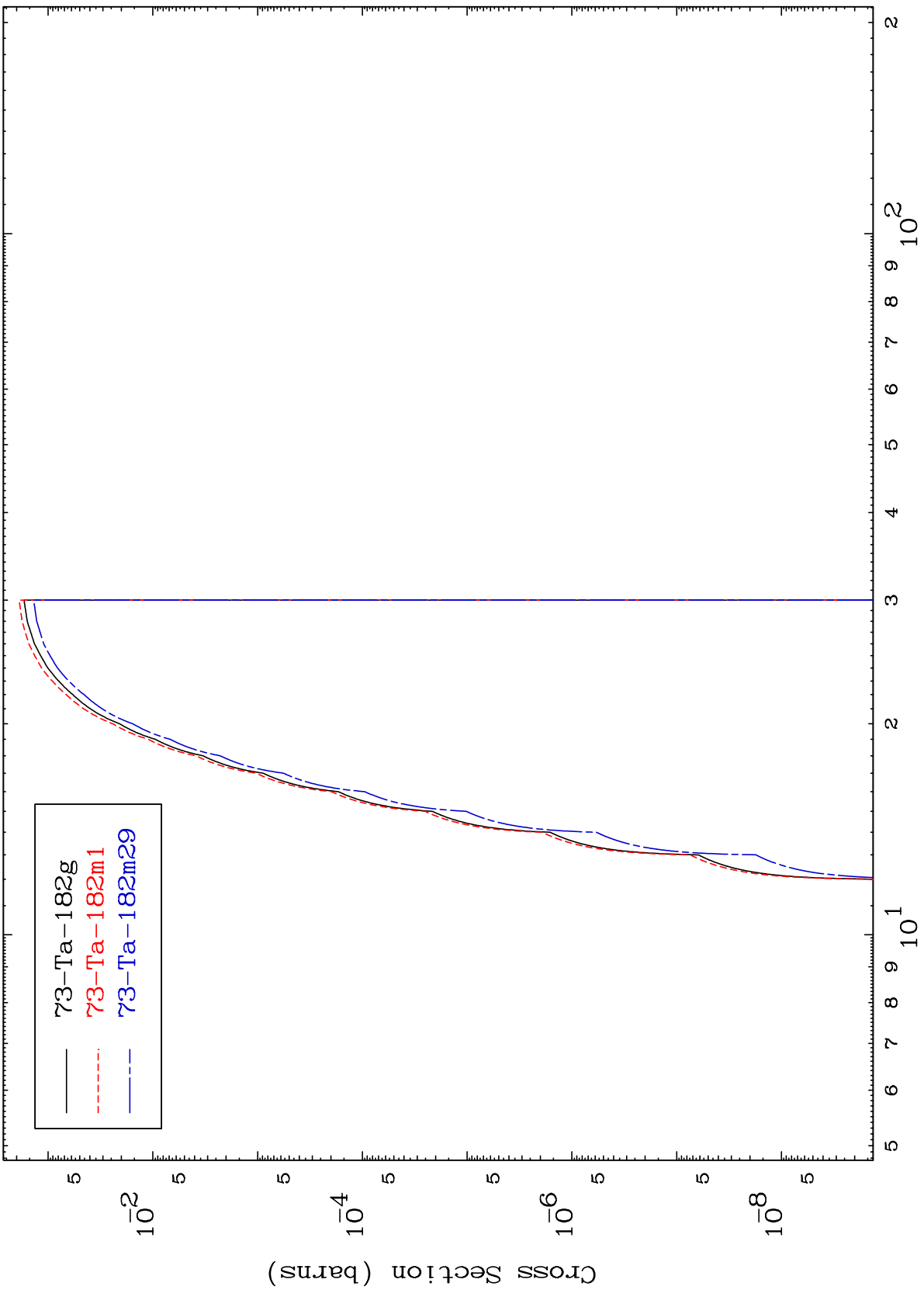
72-Hf-183

MAT 7252

(n,n') t

72-Hf-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

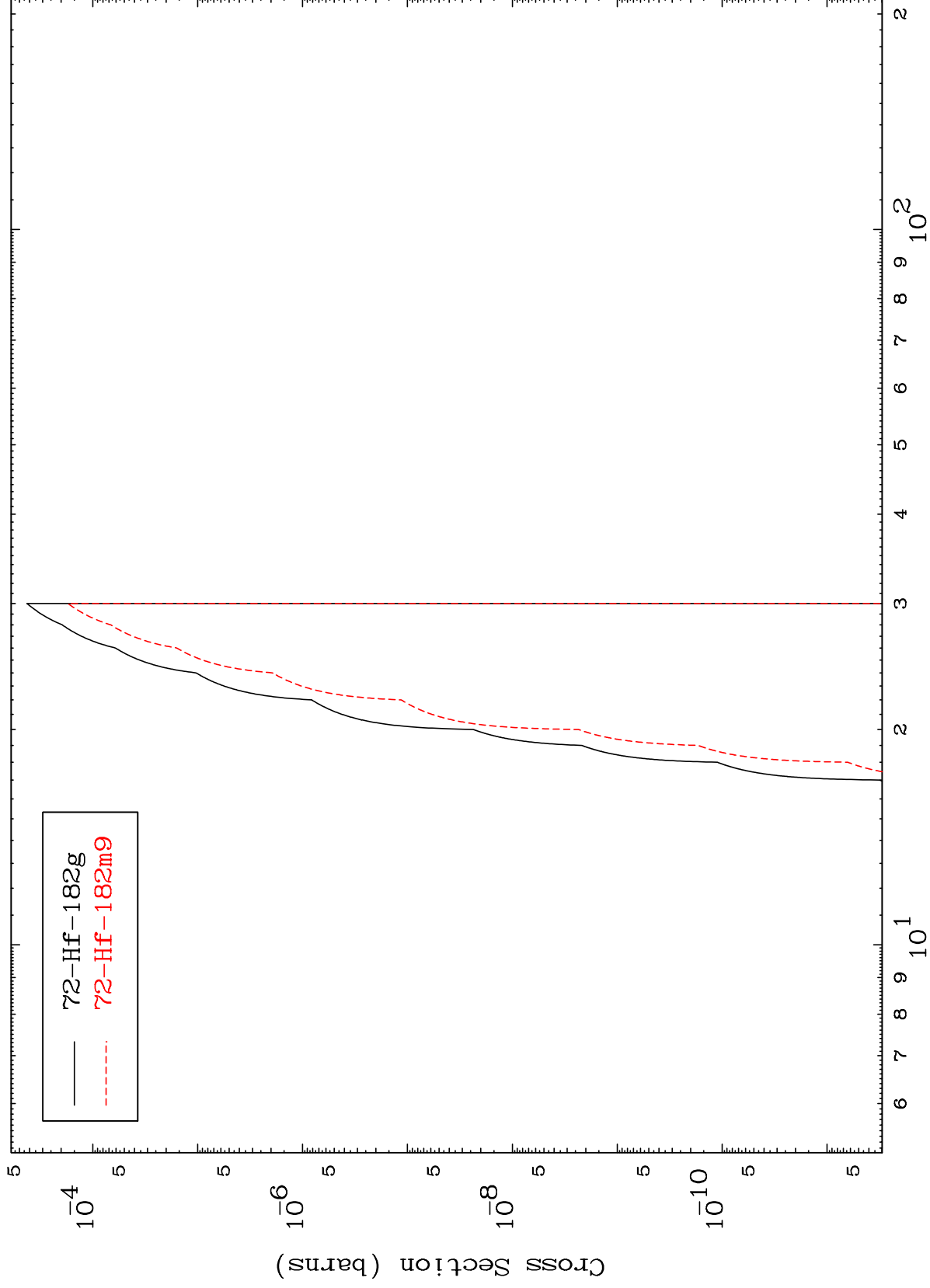
72-Hf-183

MAT 7252

(n,n') He-3

72-Hf-183

Radionuclide Production Cross Section

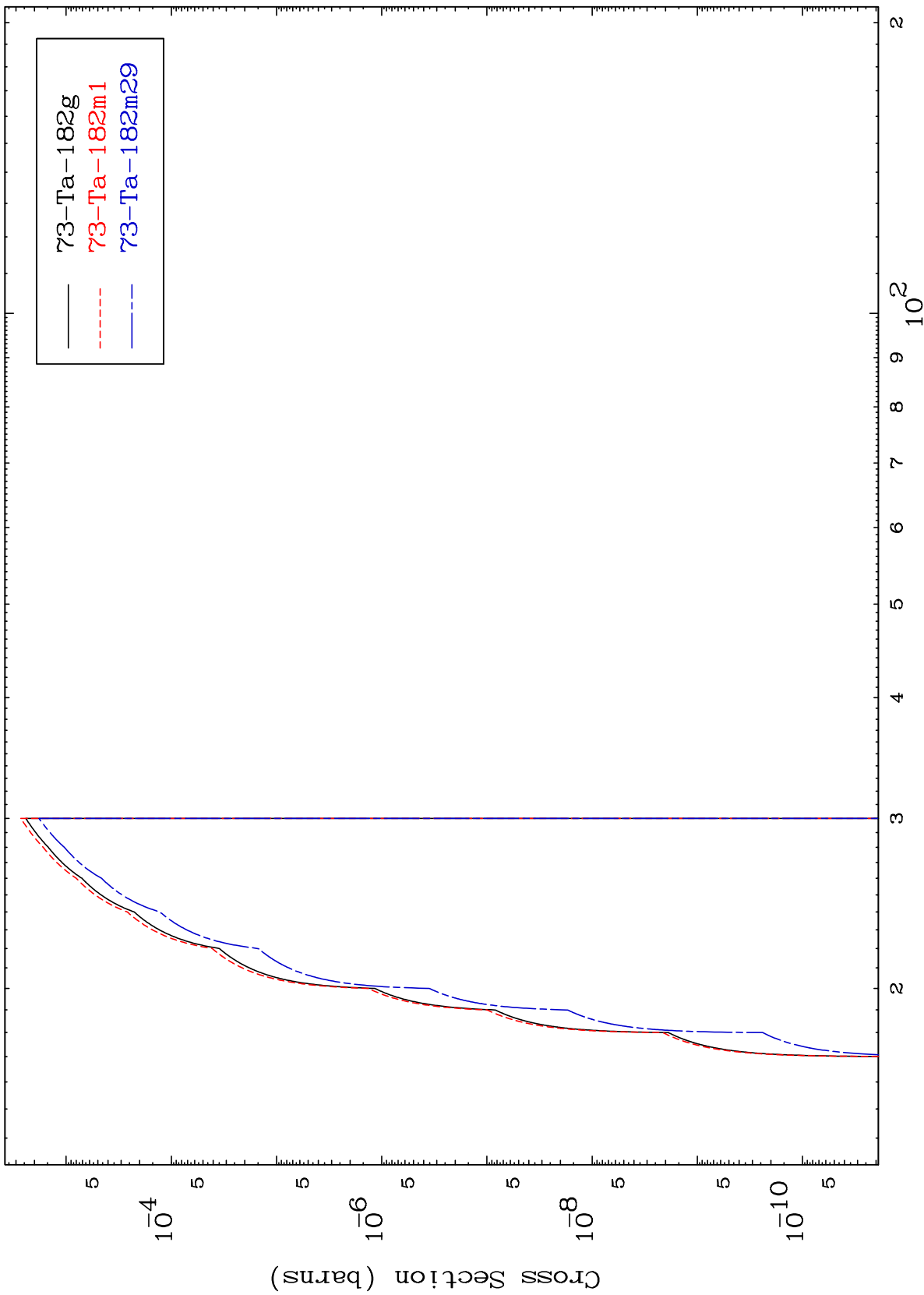


19

Incident Energy (MeV)

72-Hf-183

Radionuclide Production Cross Section

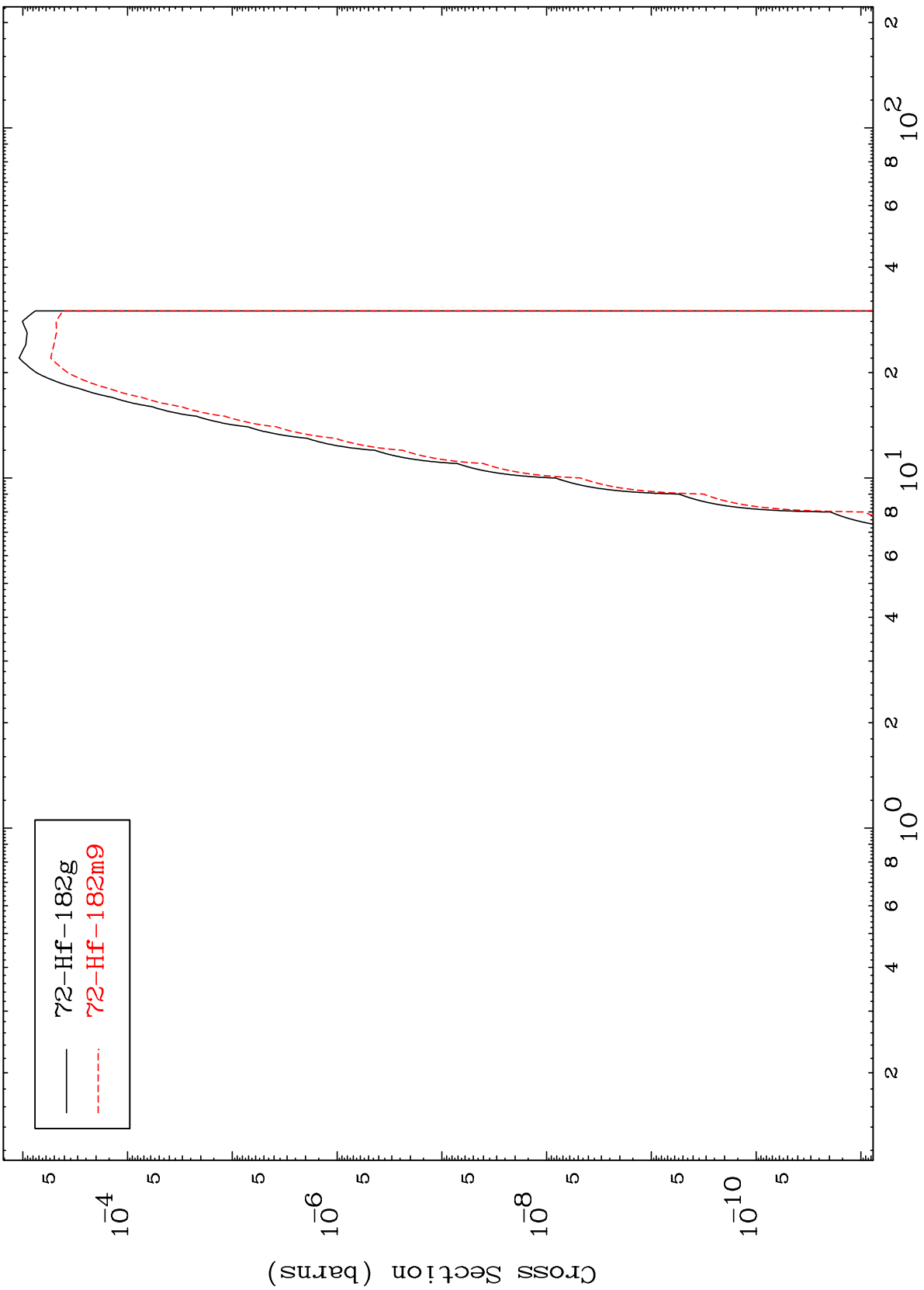


MAT 7252

(n, α)

72-Hf-183

Radionuclide Production Cross Section



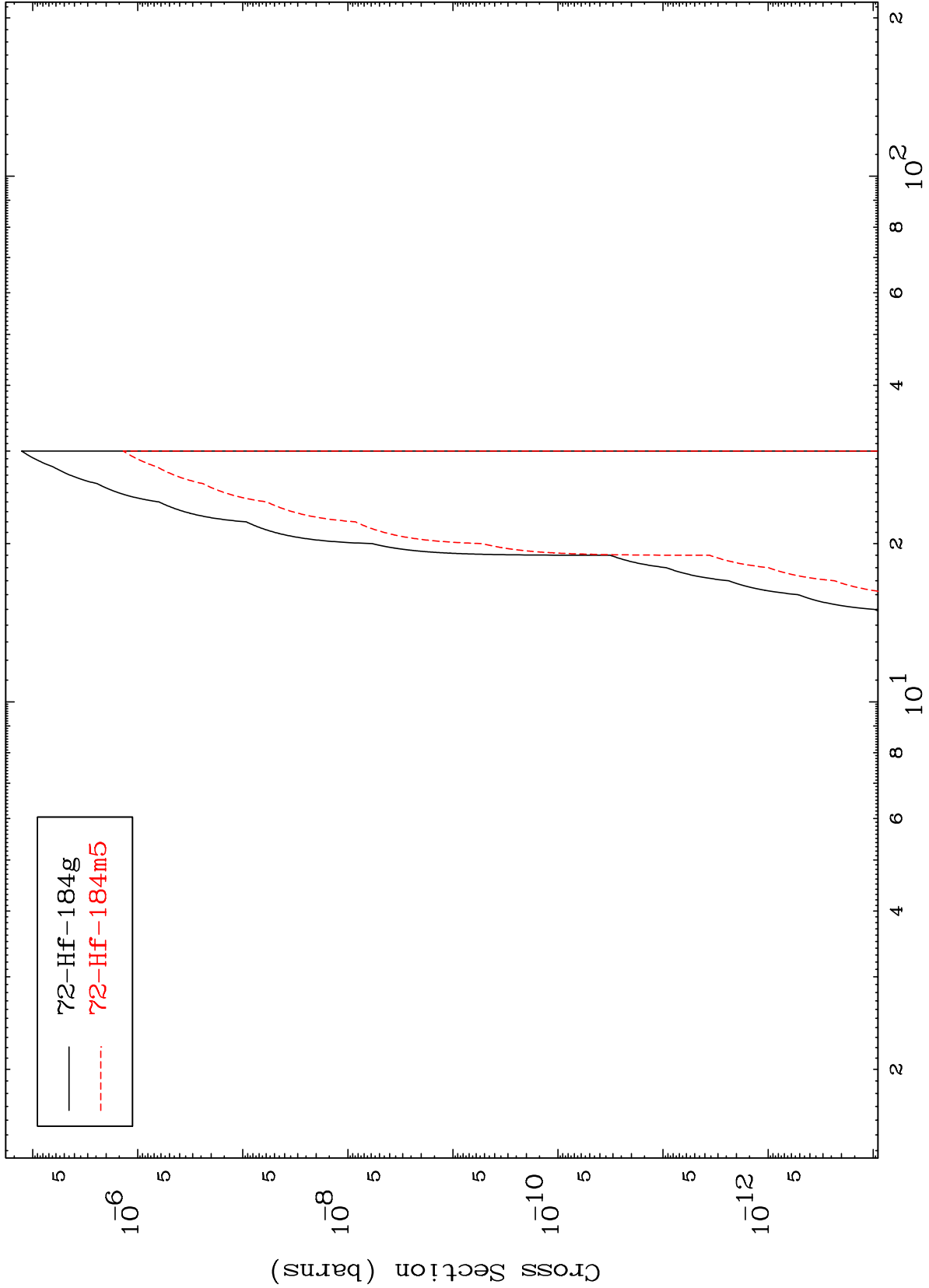
72-Hf-182g
72-Hf-182m9

MAT 7252

(n,2p)

⁷²Hf-183

Radionuclide Production Cross Section



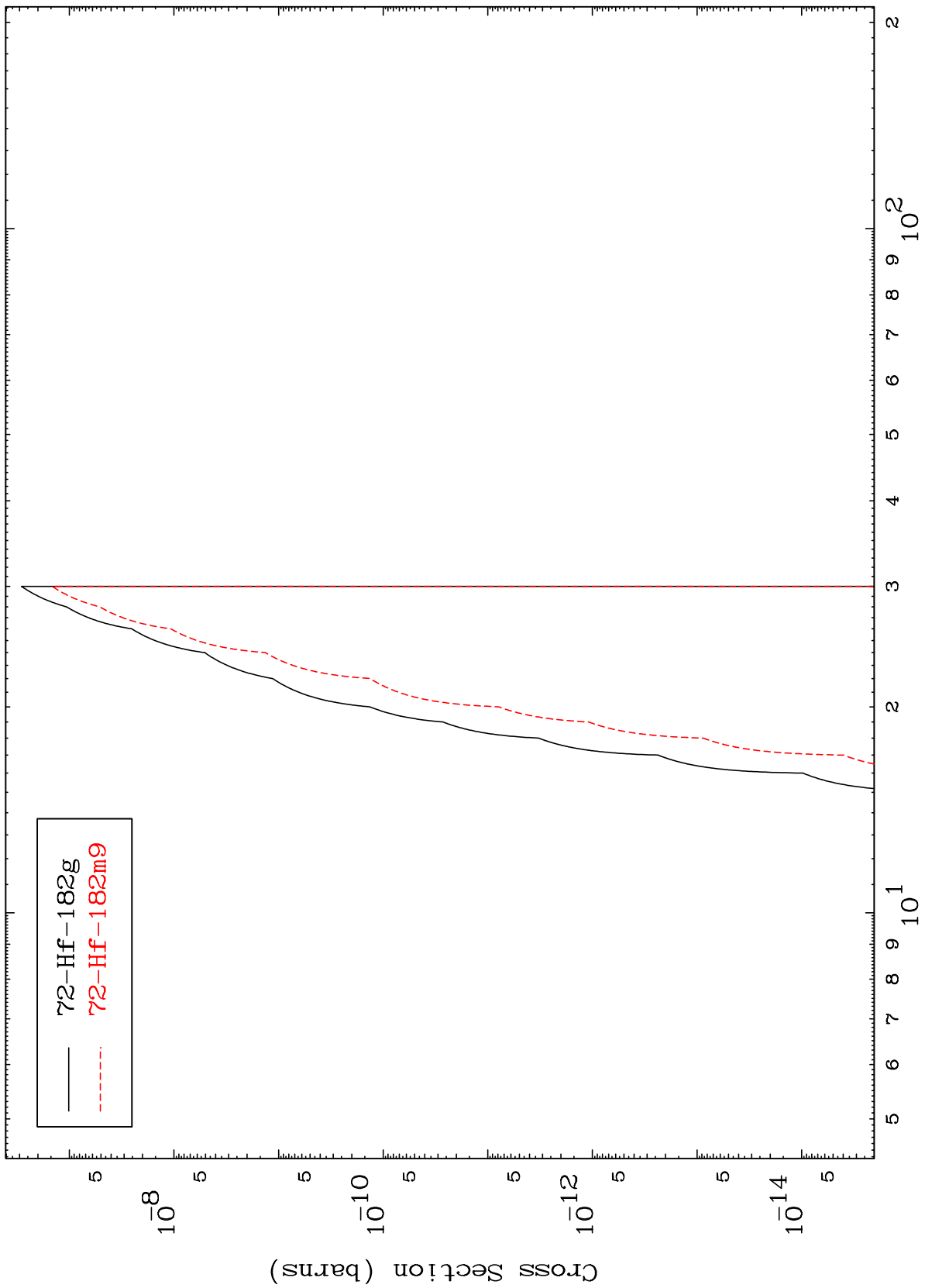
— ⁷²Hf-184g
- - - ⁷²Hf-184m5

MAT 7252

(n,p) t

72-Hf-183

Radionuclide Production Cross Section



72-Hf-182g
72-Hf-182m9