

Program EVALPLOT
(Version 2018-1)

by

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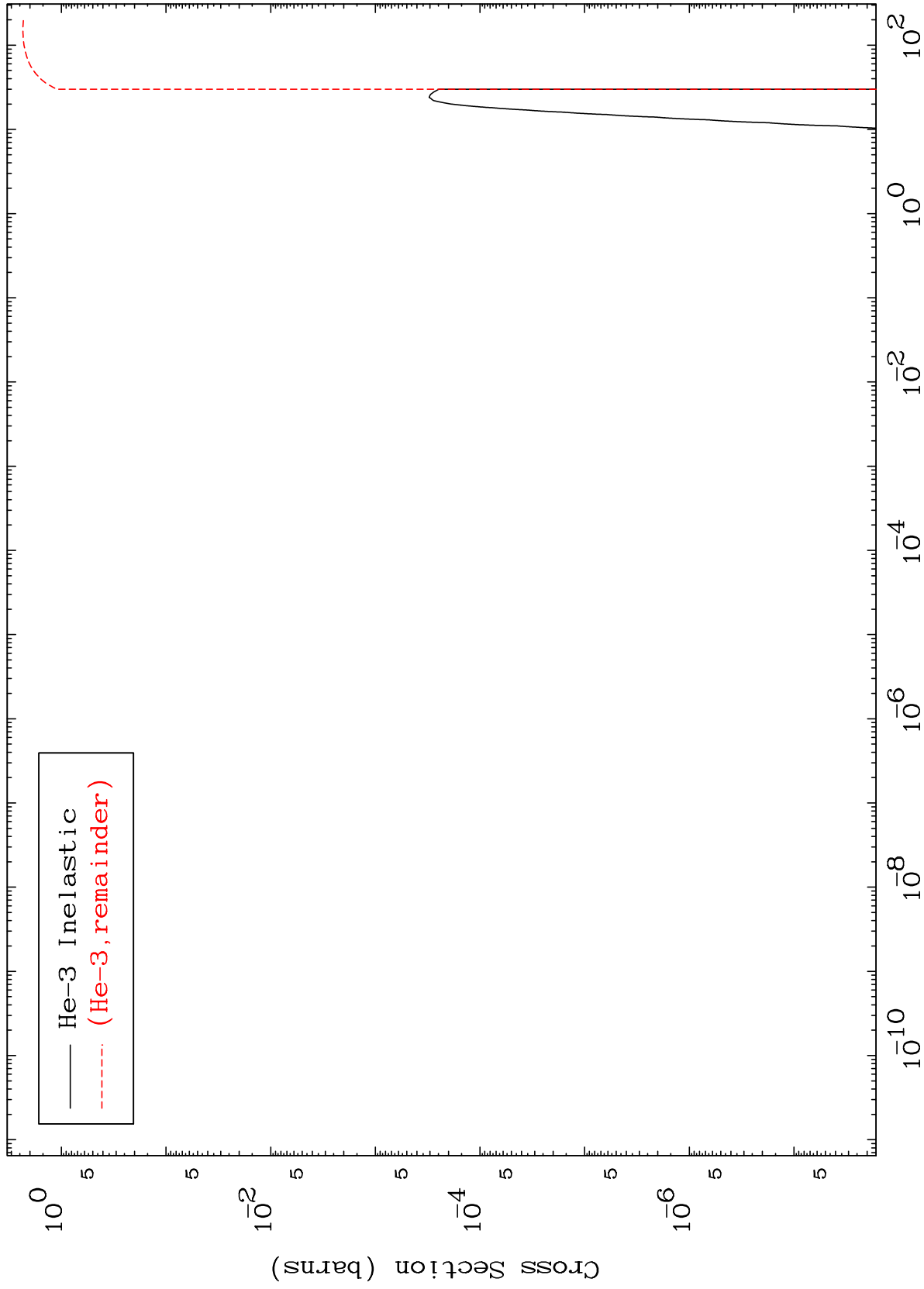
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7250

He-3 Major
0 Kelvin Cross Sections

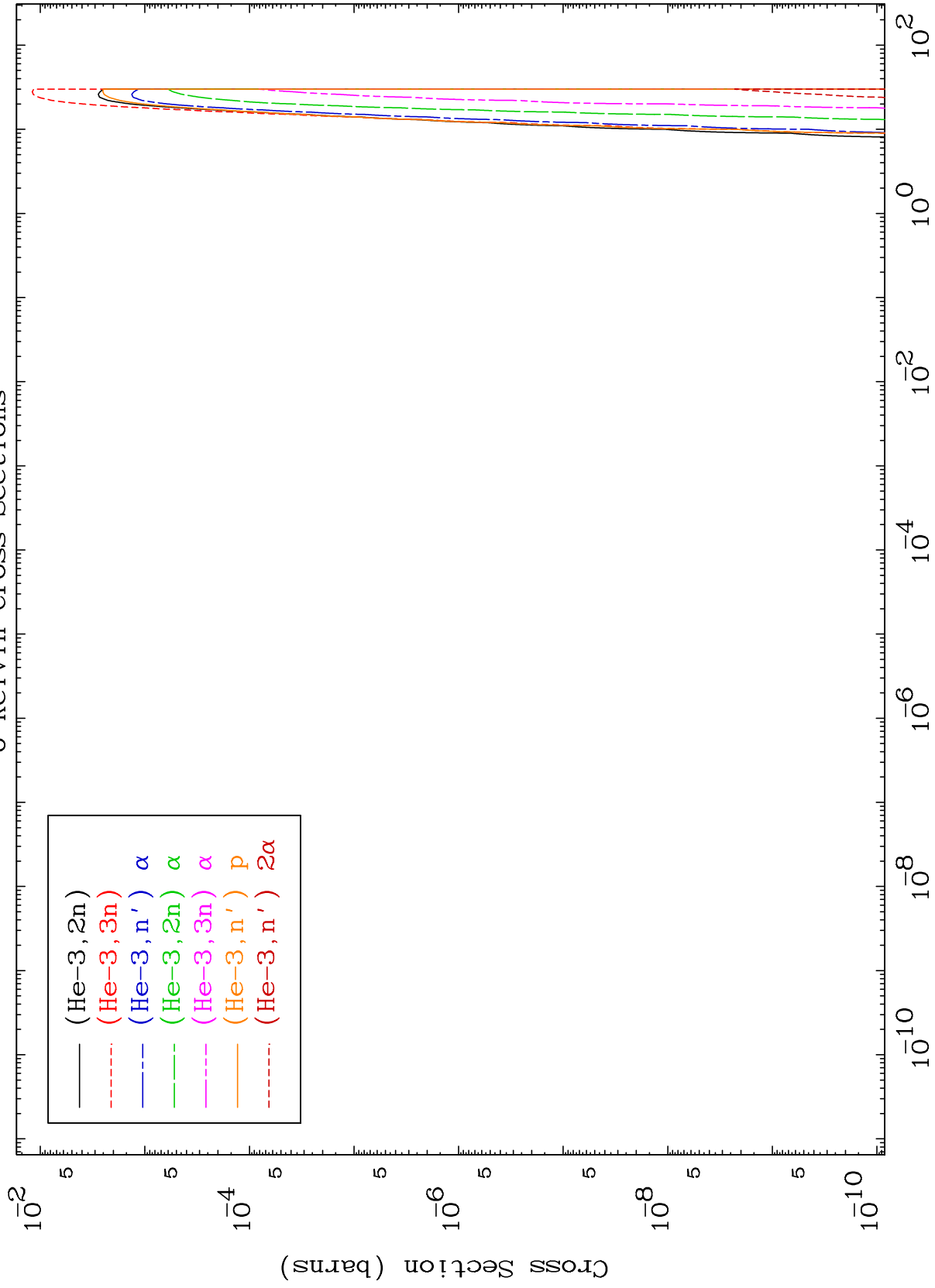
72-Hf-182



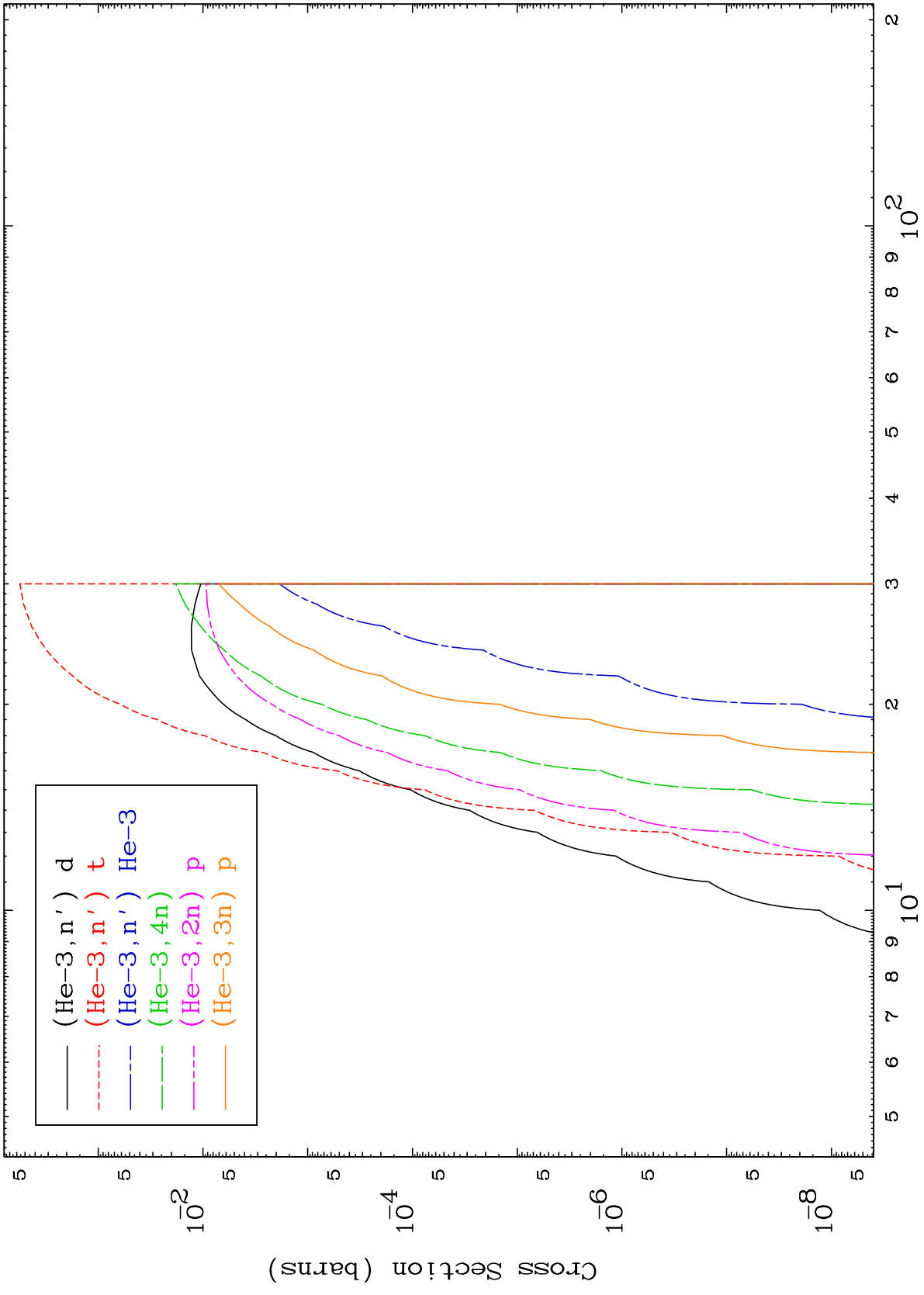
MAT 7250

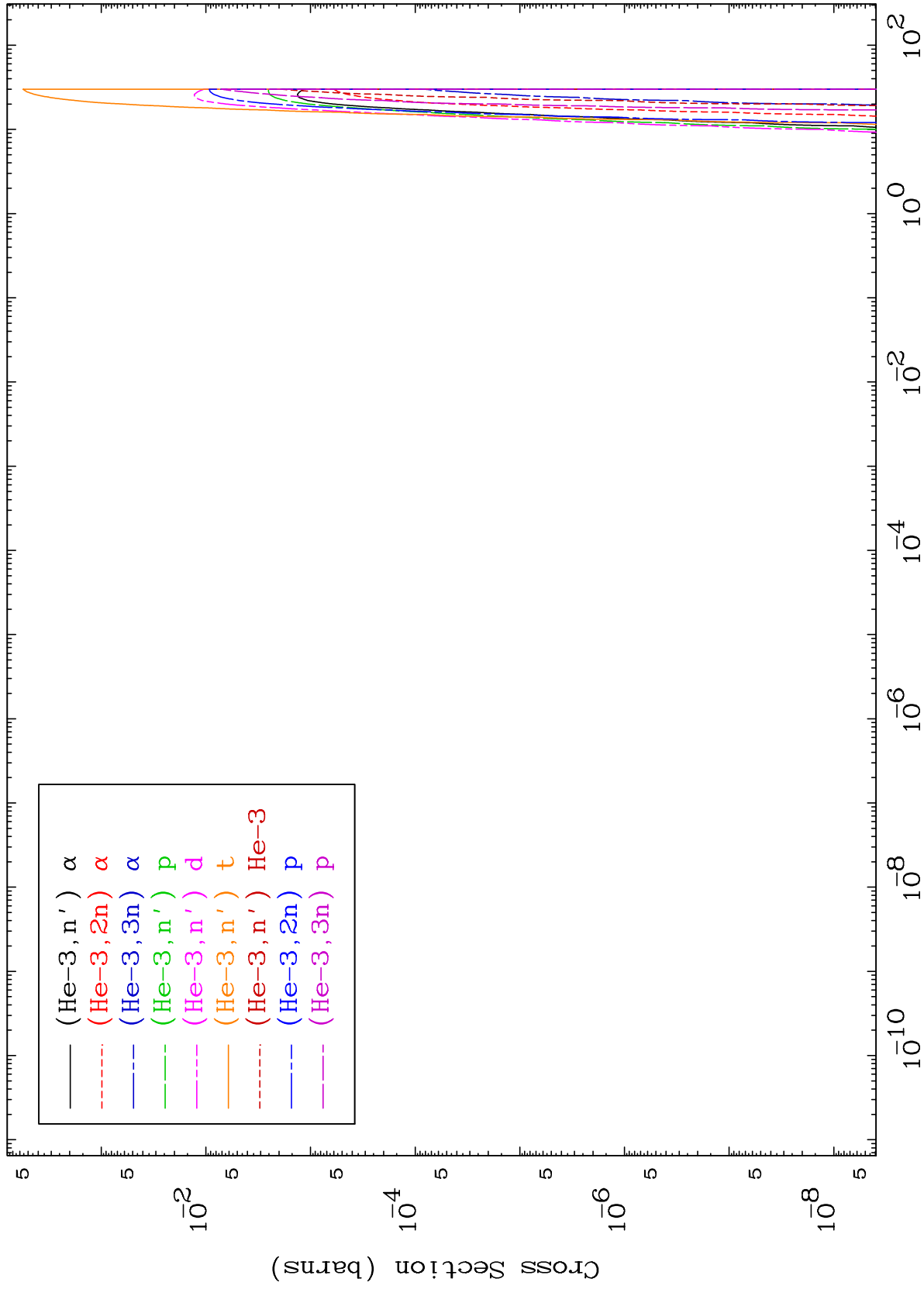
He-3 Neutron Production
0 Kelvin Cross Sections

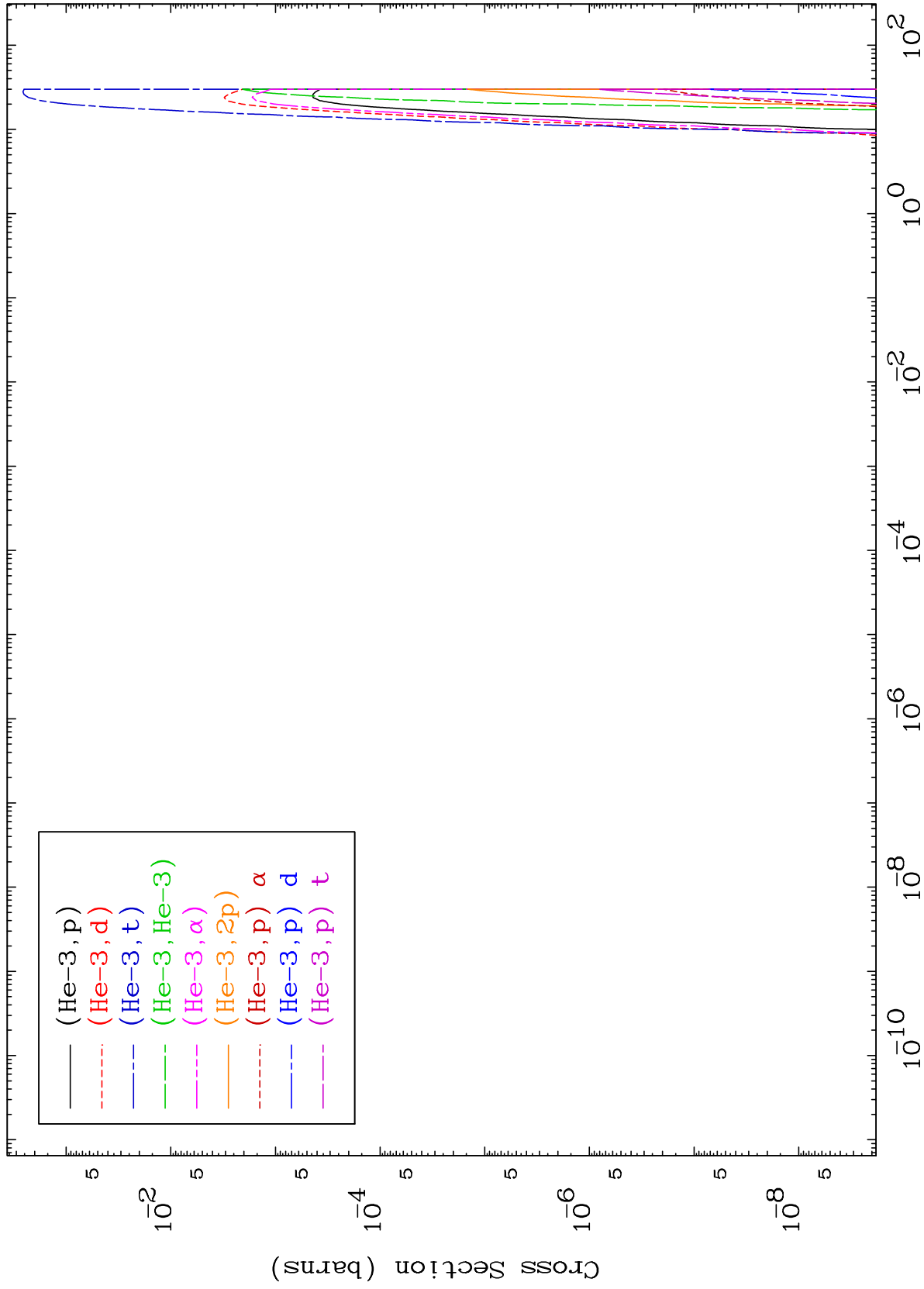
72-Hf-182



72-Hf-182



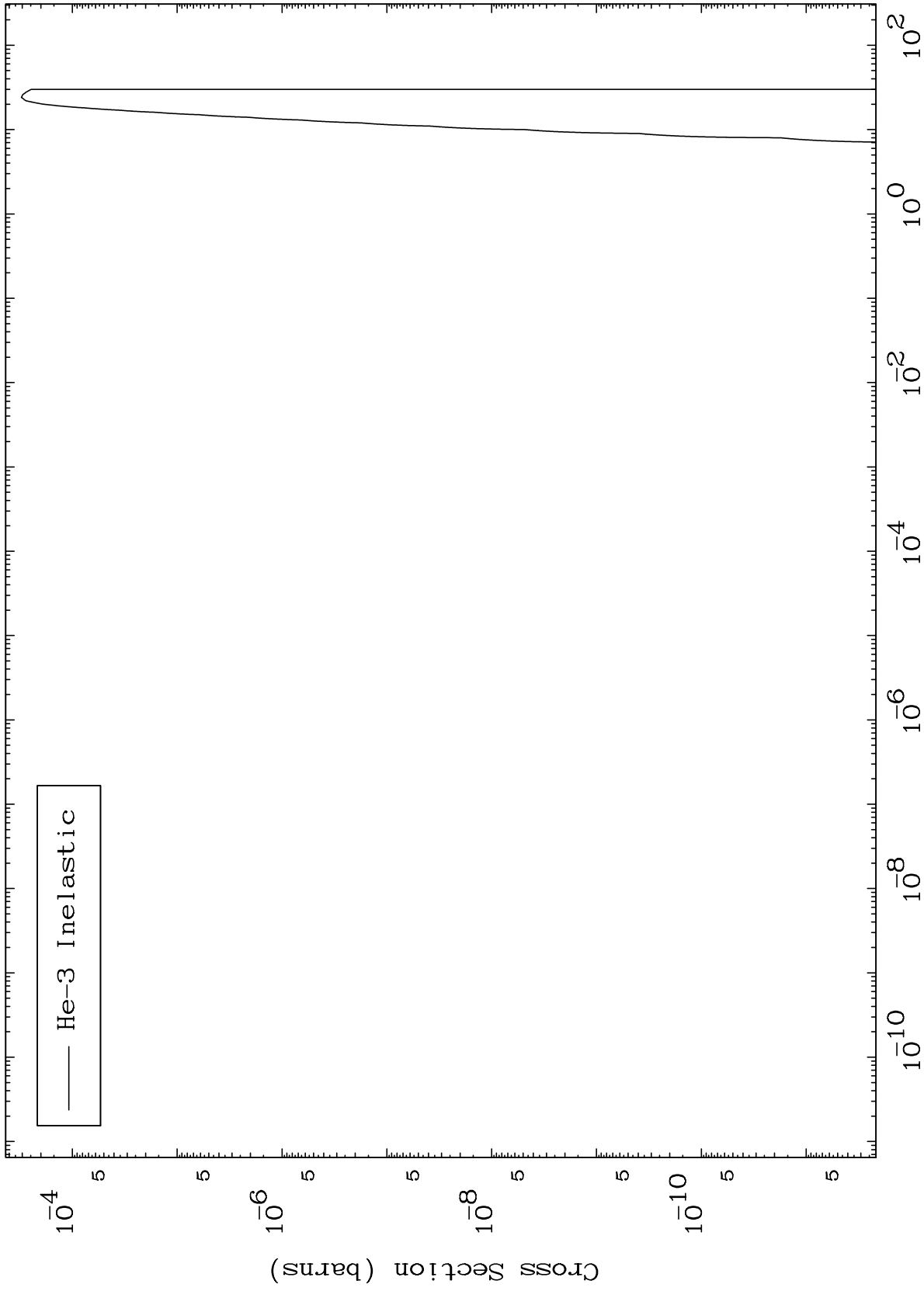




MAT 7250

(He-3, n') Level
0 Kelvin Cross Sections

72-Hf-182



6

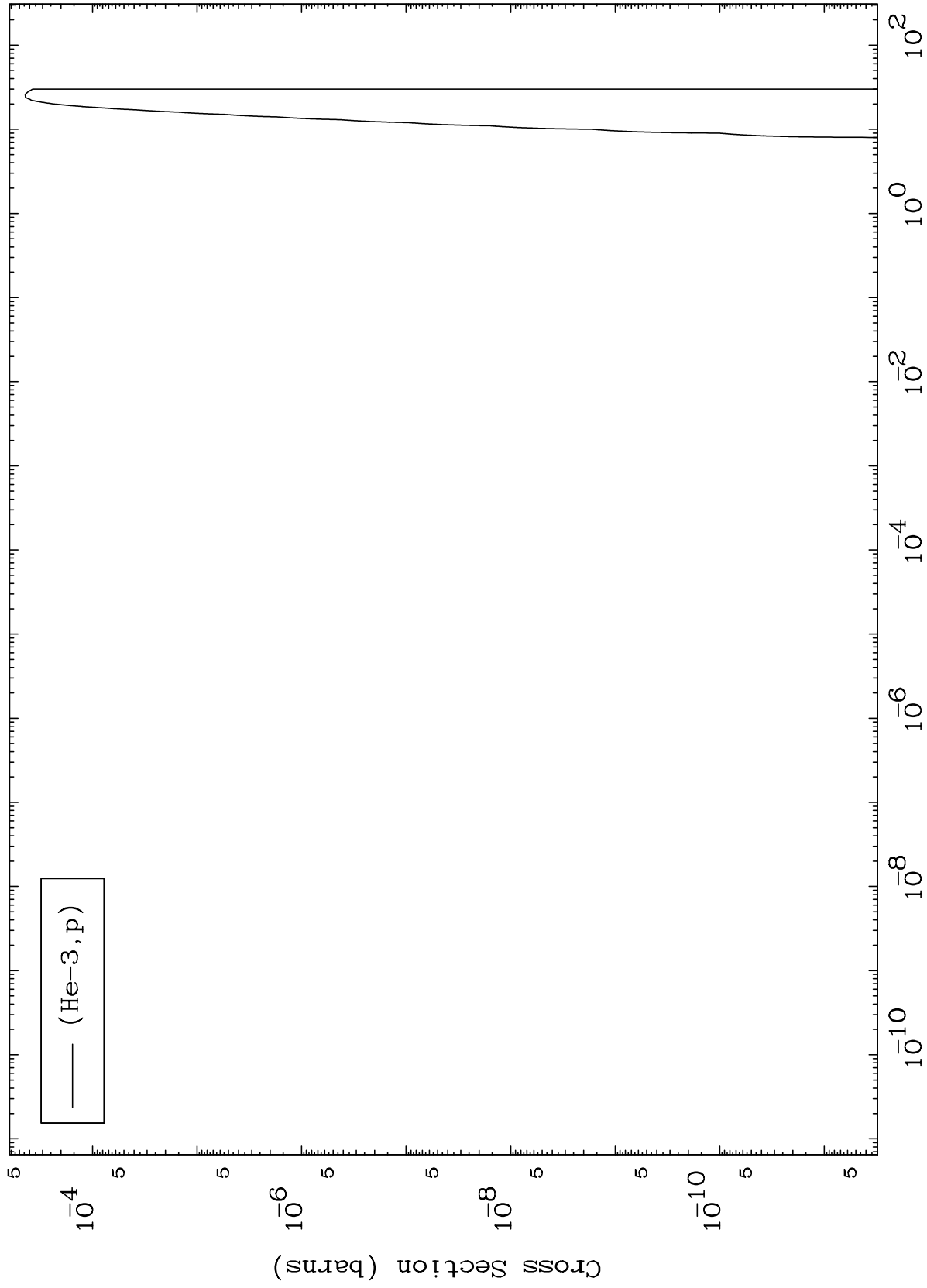
Incident Energy (MeV)

72-Hf-182

MAT 7250

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

72-Hf-182



7

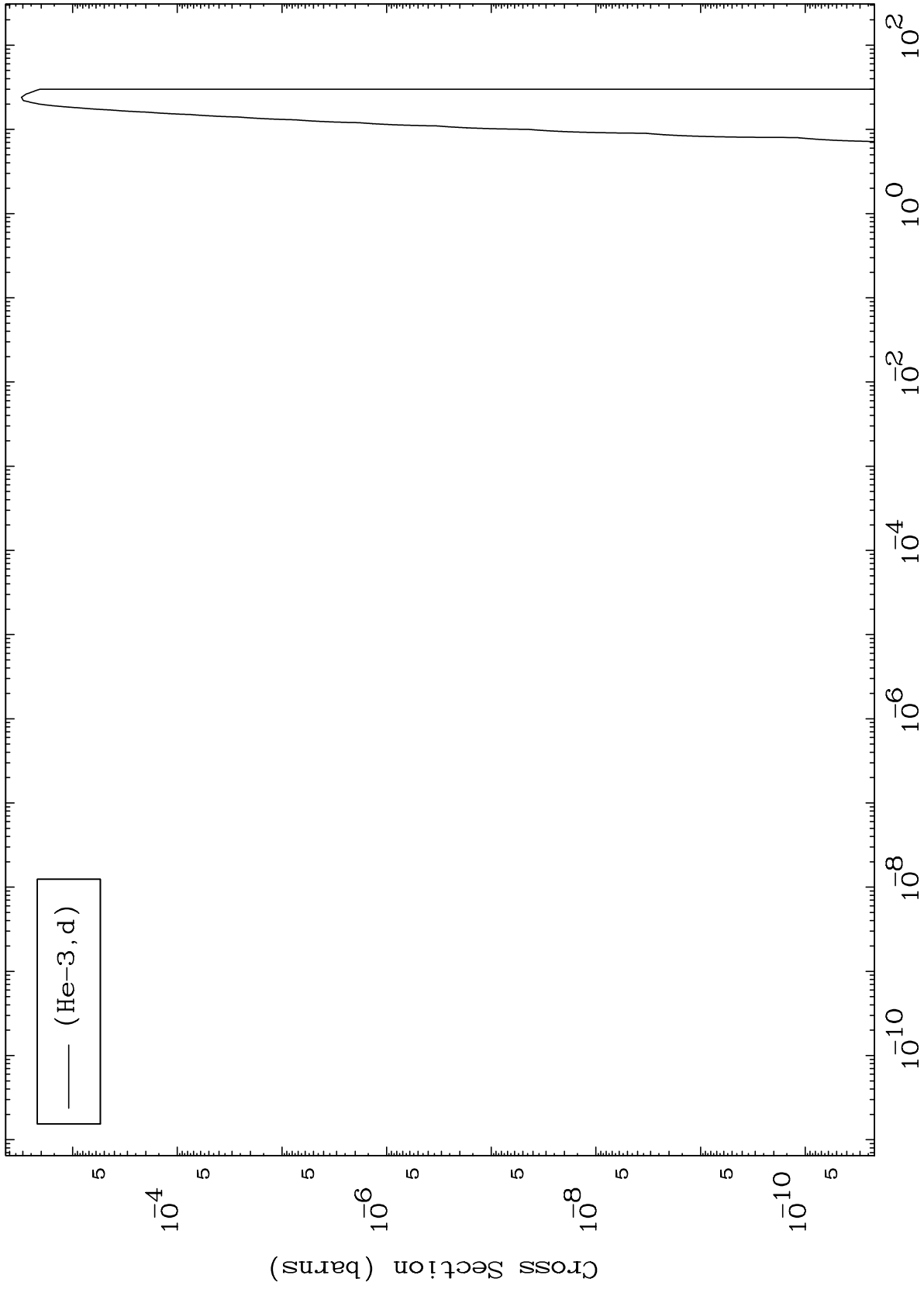
Incident Energy (MeV)

72-Hf-182

MAT 7250

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

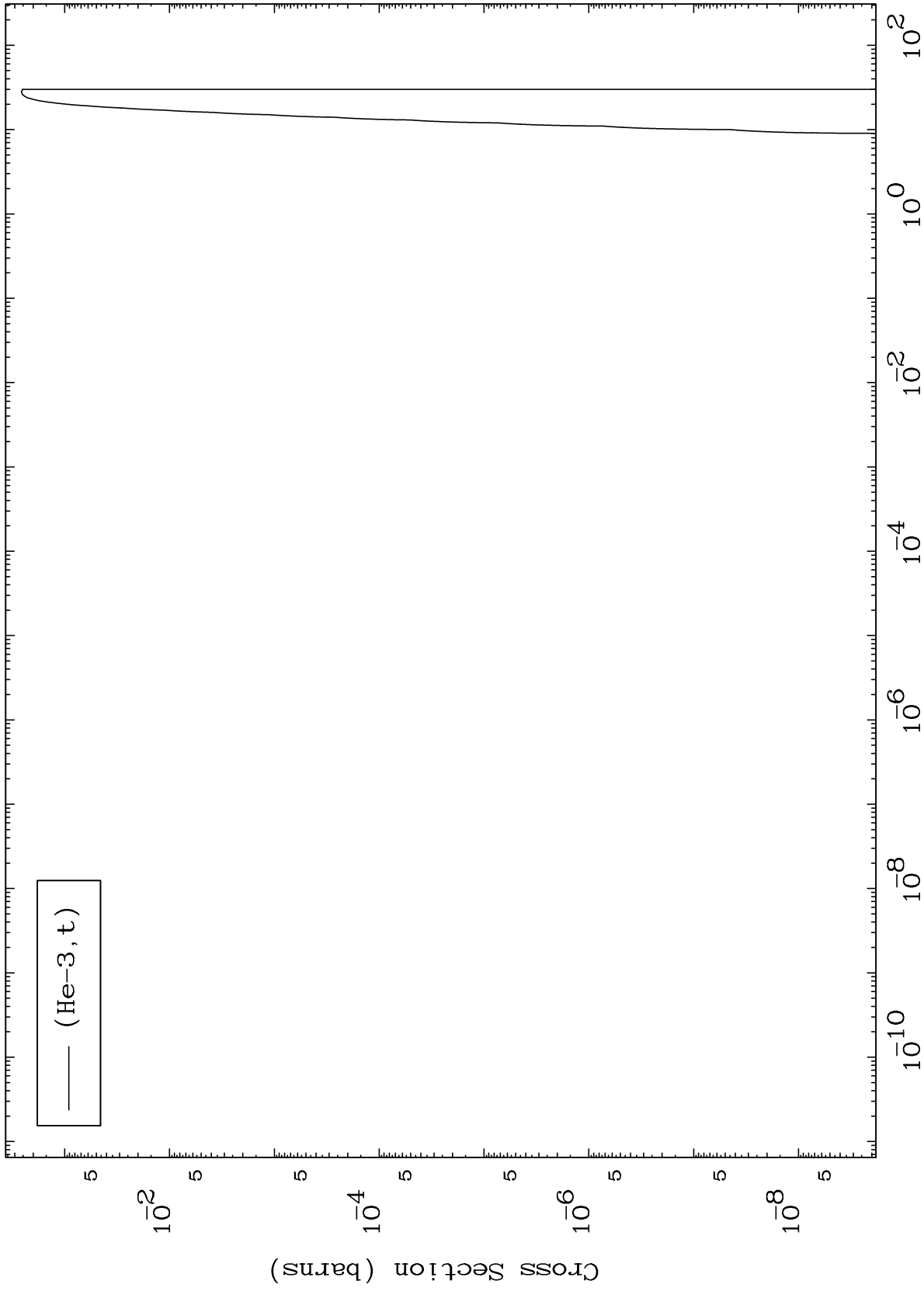
72-Hf-182



MAT 7250

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

72-Hf-182



9

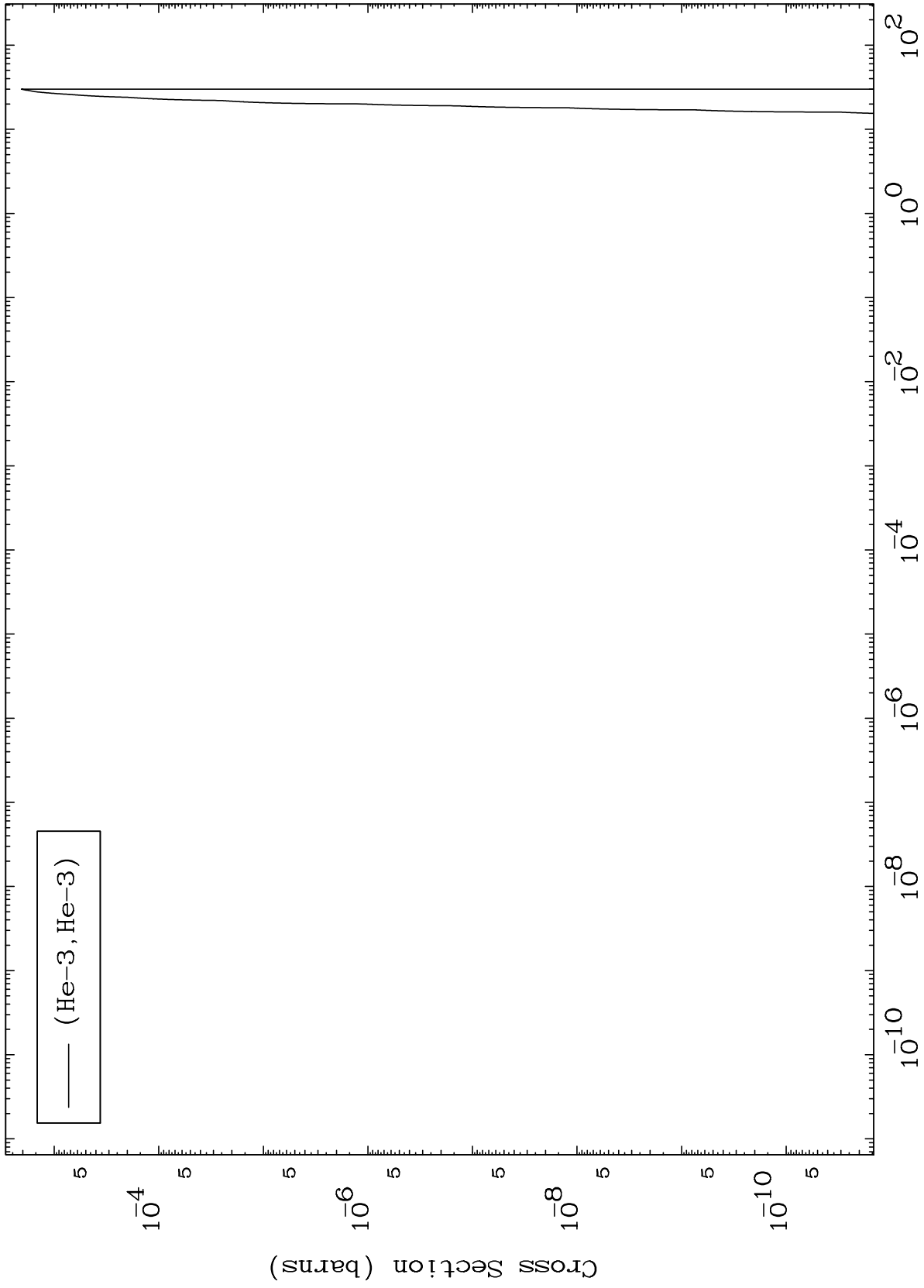
Incident Energy (MeV)

72-Hf-182

MAT 7250

(He-3, He3) Levels
0 Kelvin Cross Sections

72-Hf-182



10

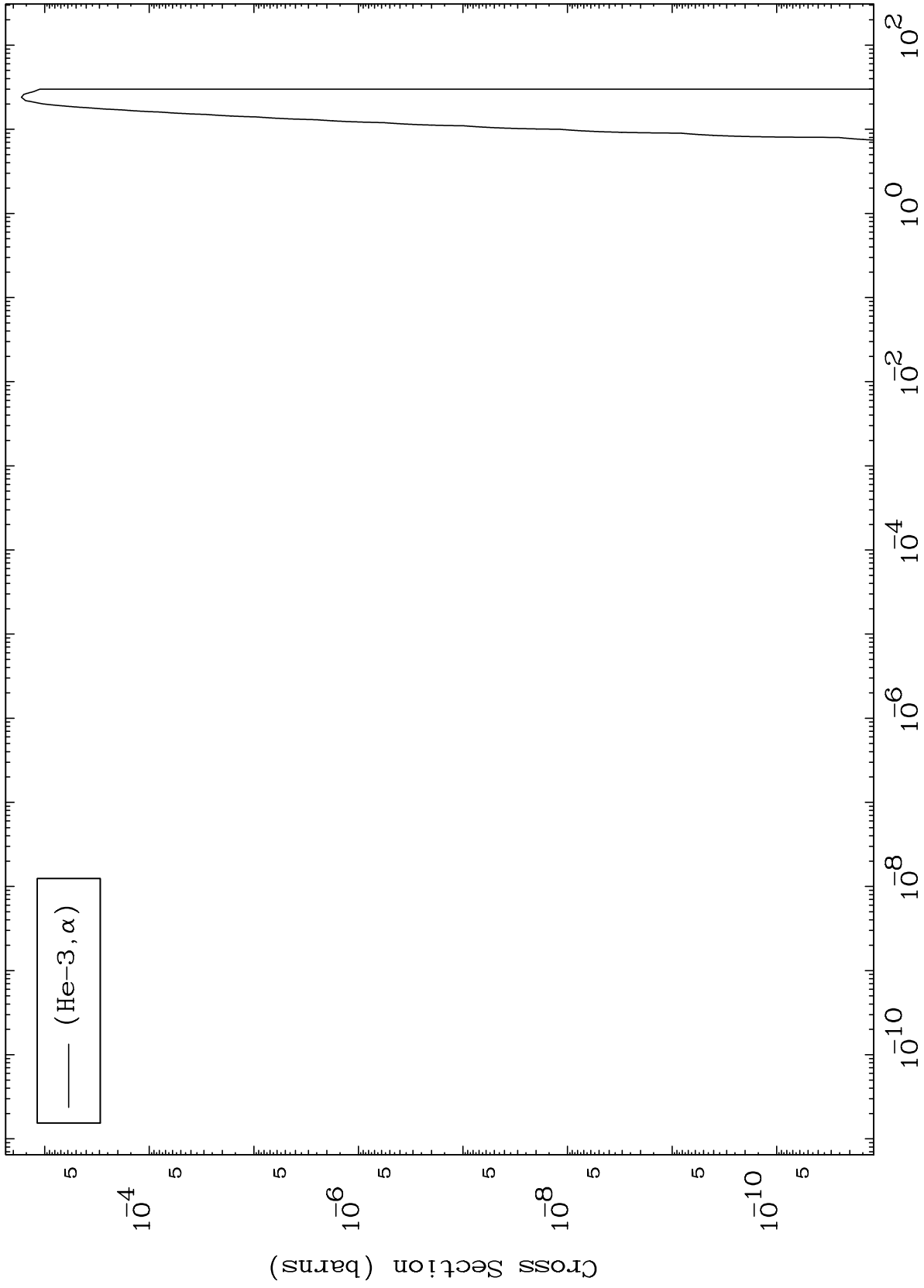
Incident Energy (MeV)

72-Hf-182

MAT 7250

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

72-Hf-182



11

Incident Energy (MeV)

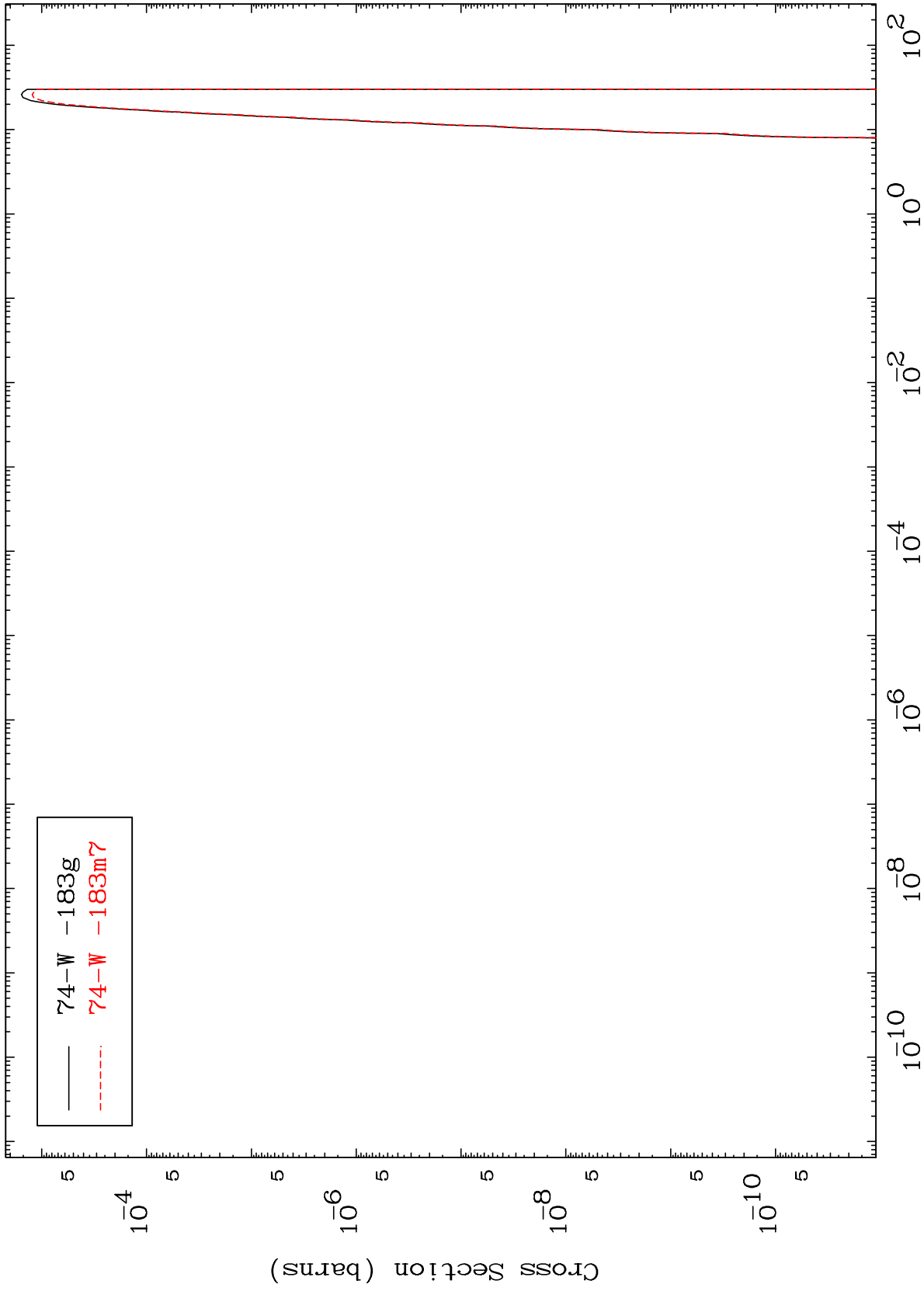
72-Hf-182

MAT 7250

(He-3,2n)

72-Hf-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

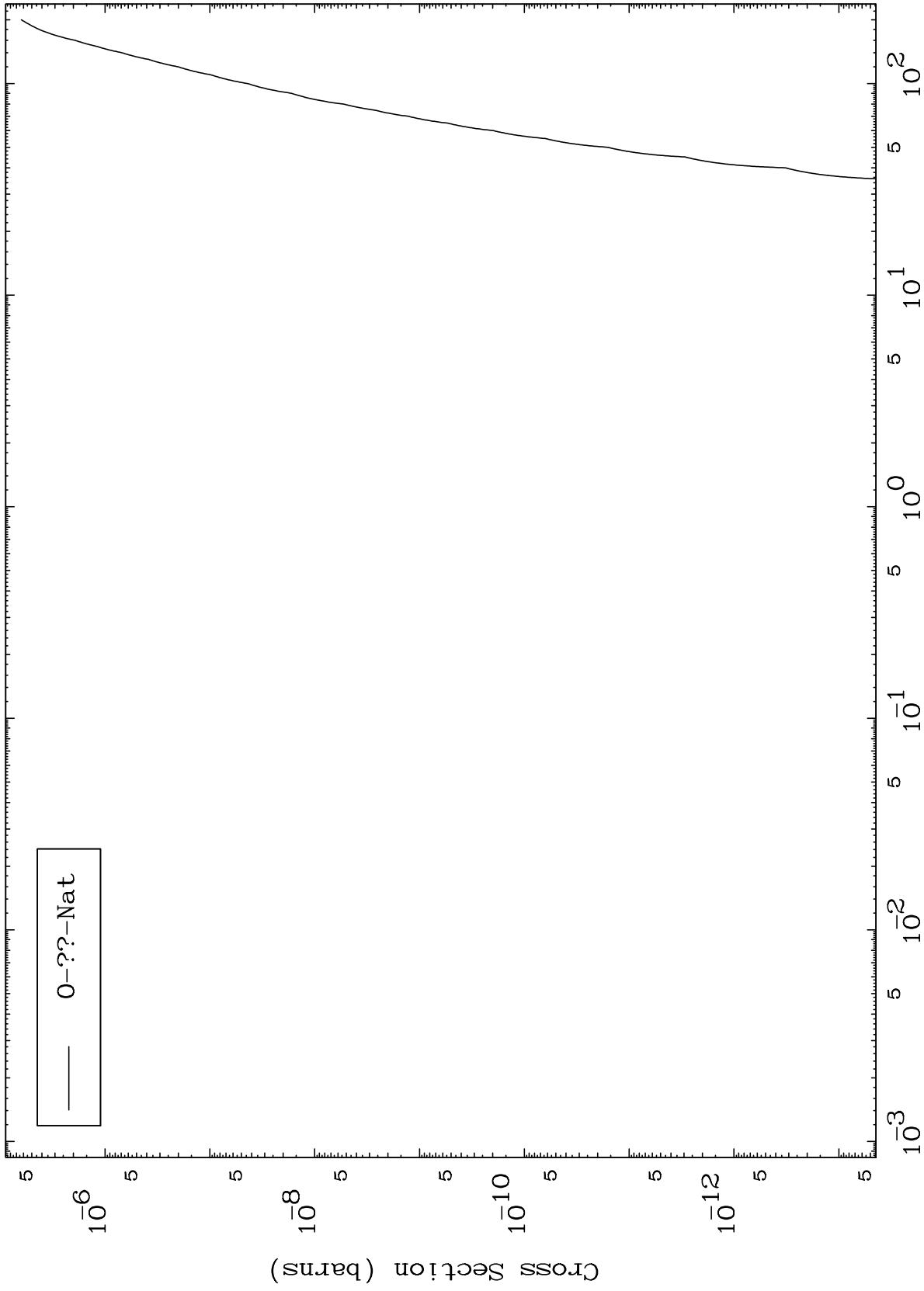
72-Hf-182

MAT 7250

He-3 Fission

72-Hf-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

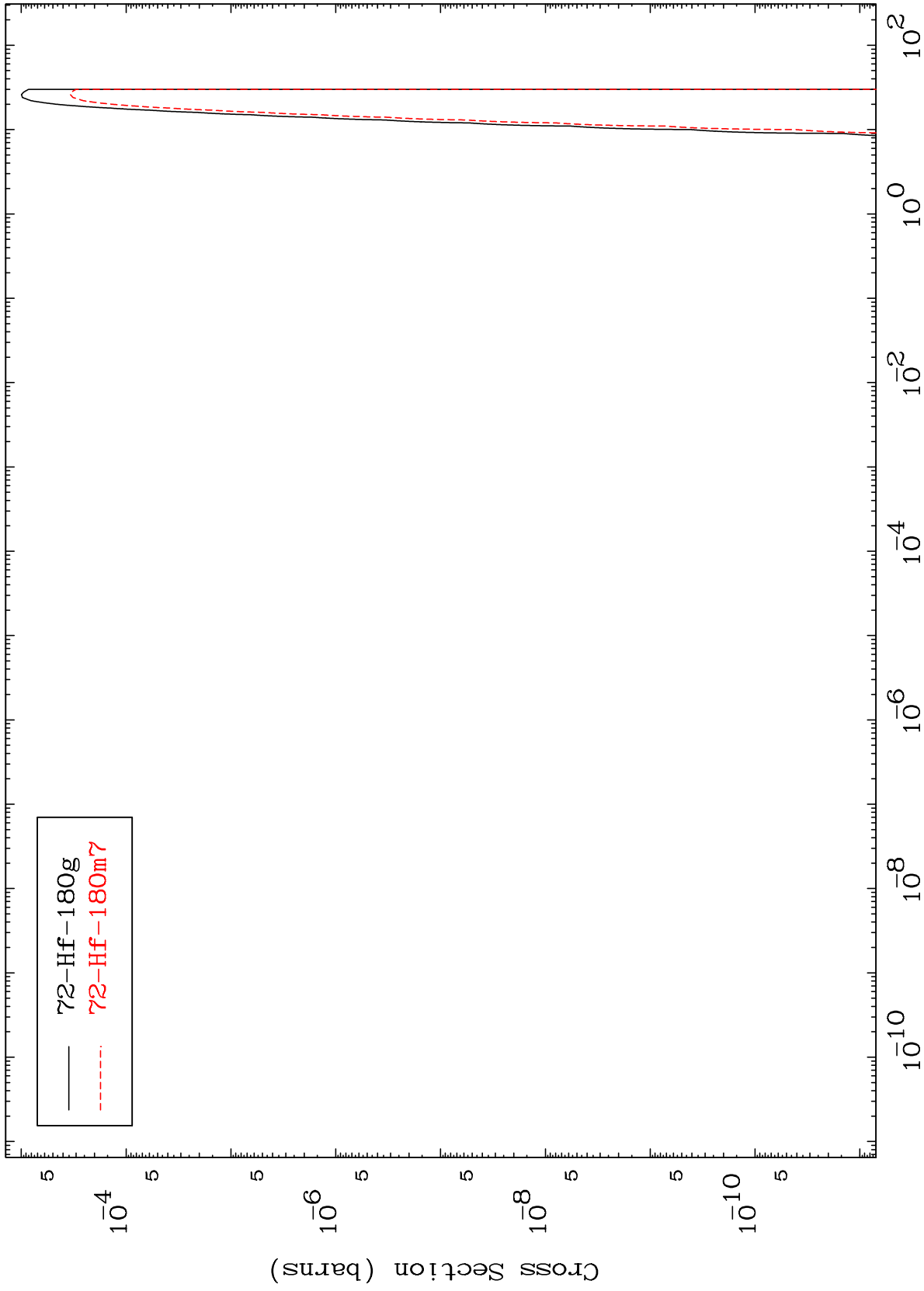
72-Hf-182

MAT 7250

(He-3, n') α

72-Hf-182

Radionuclide Production Cross Section

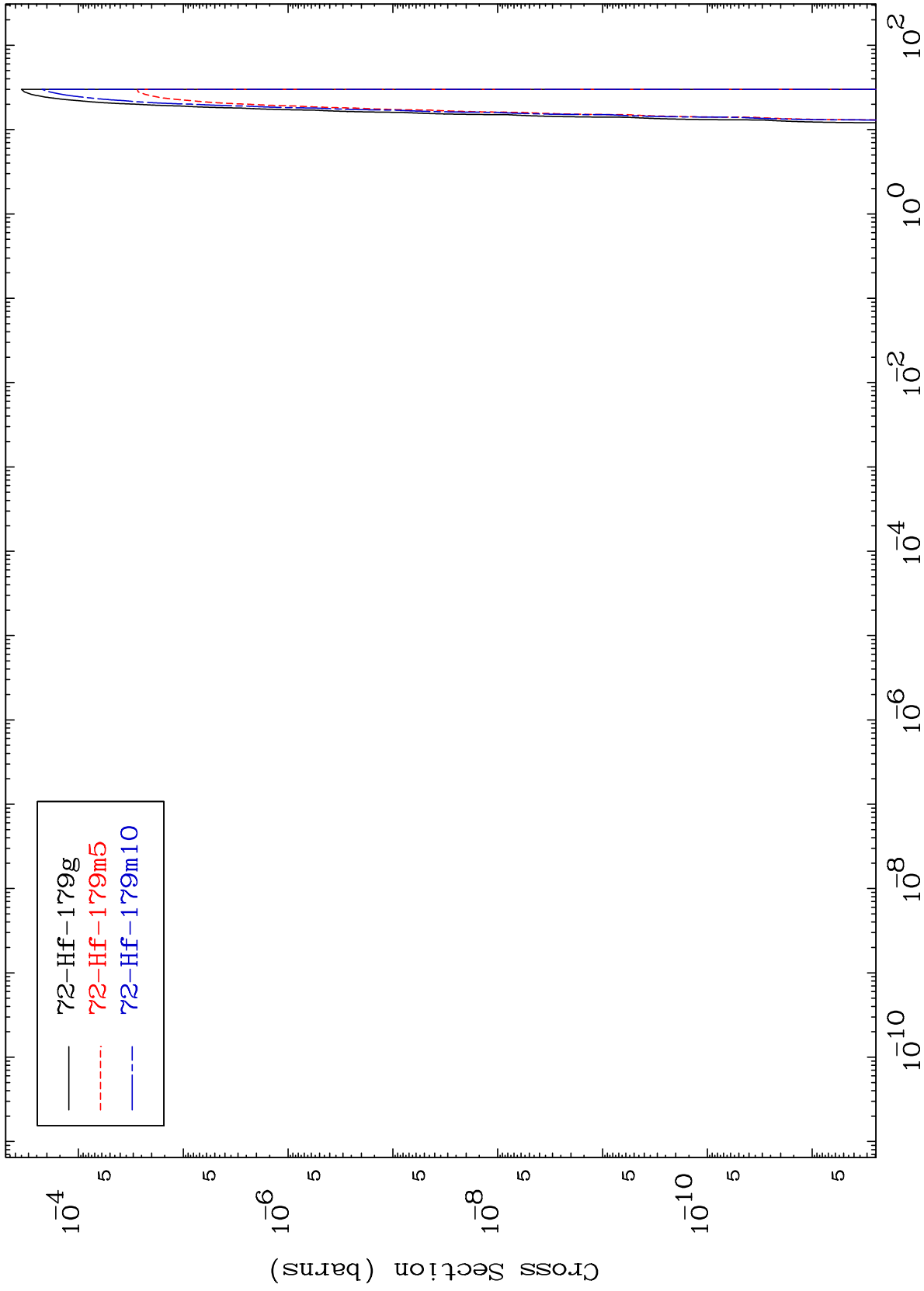


MAT 7250

(He-3,2n) α

72-Hf-182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

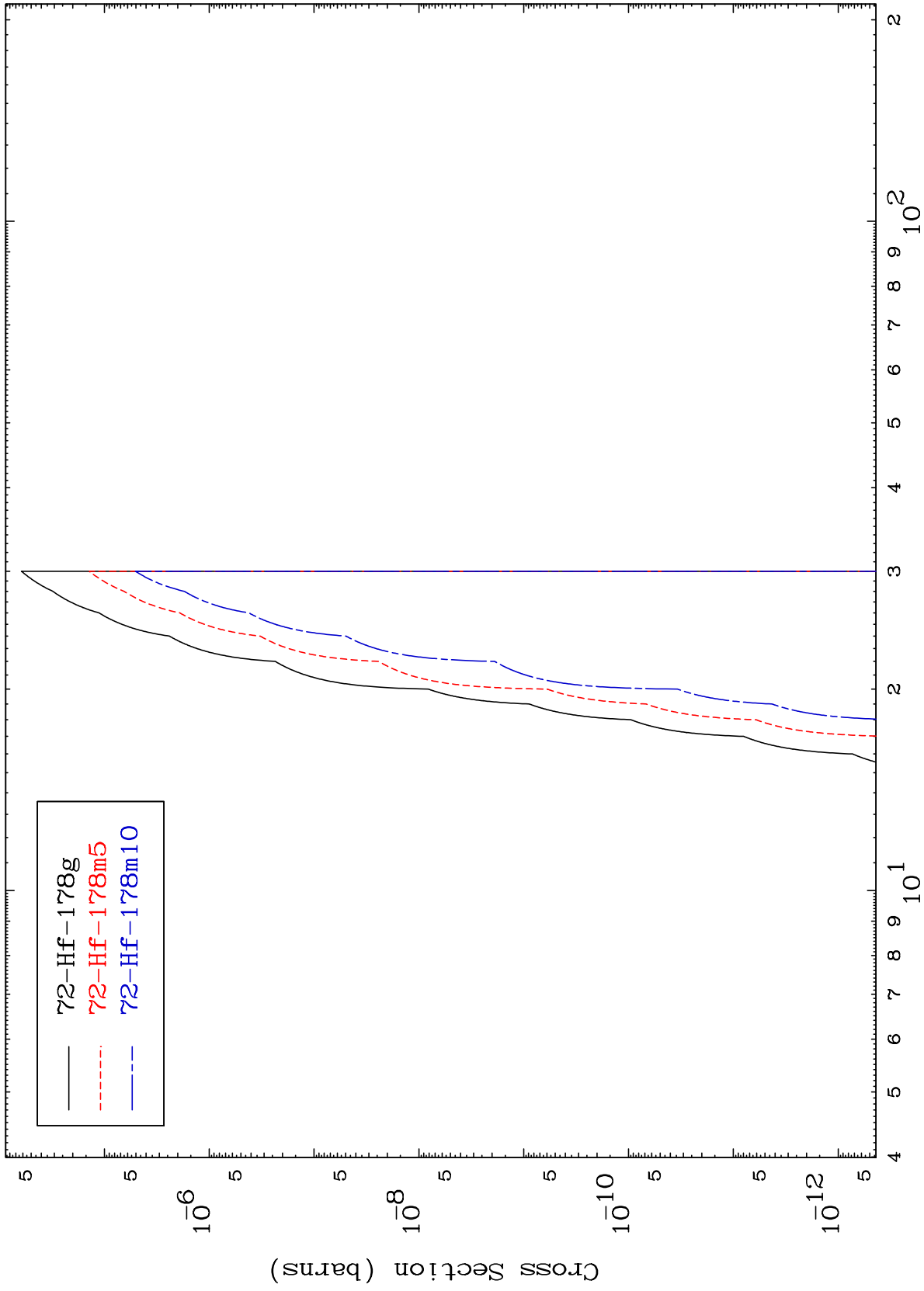
72-Hf-182

MAT 7250

(He-3, 3n) α

72-Hf-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

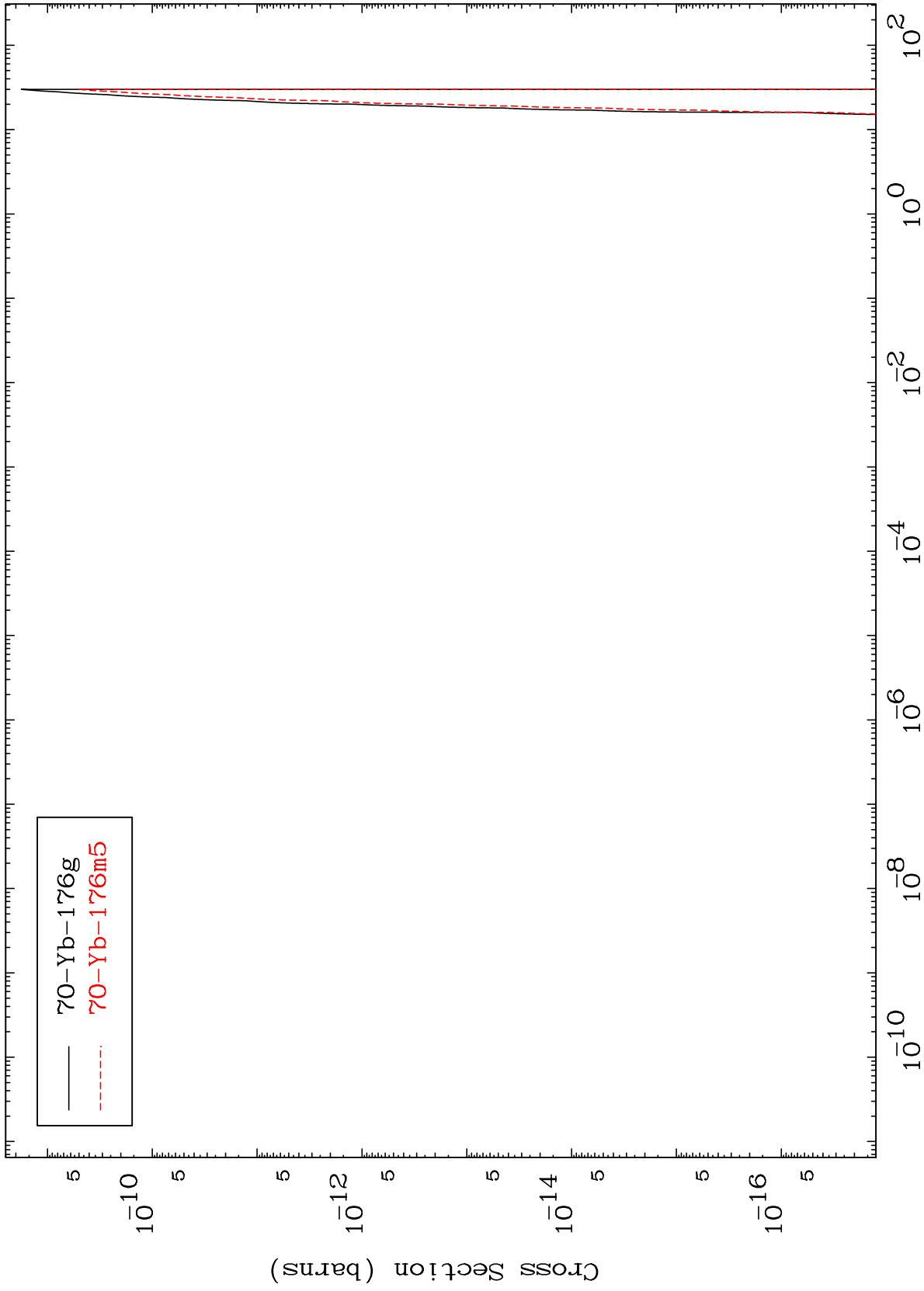
72-Hf-182

MAT 7250

(He-3, n') 2 α

72-Hf-182

Radionuclide Production Cross Section



17

Incident Energy (MeV)

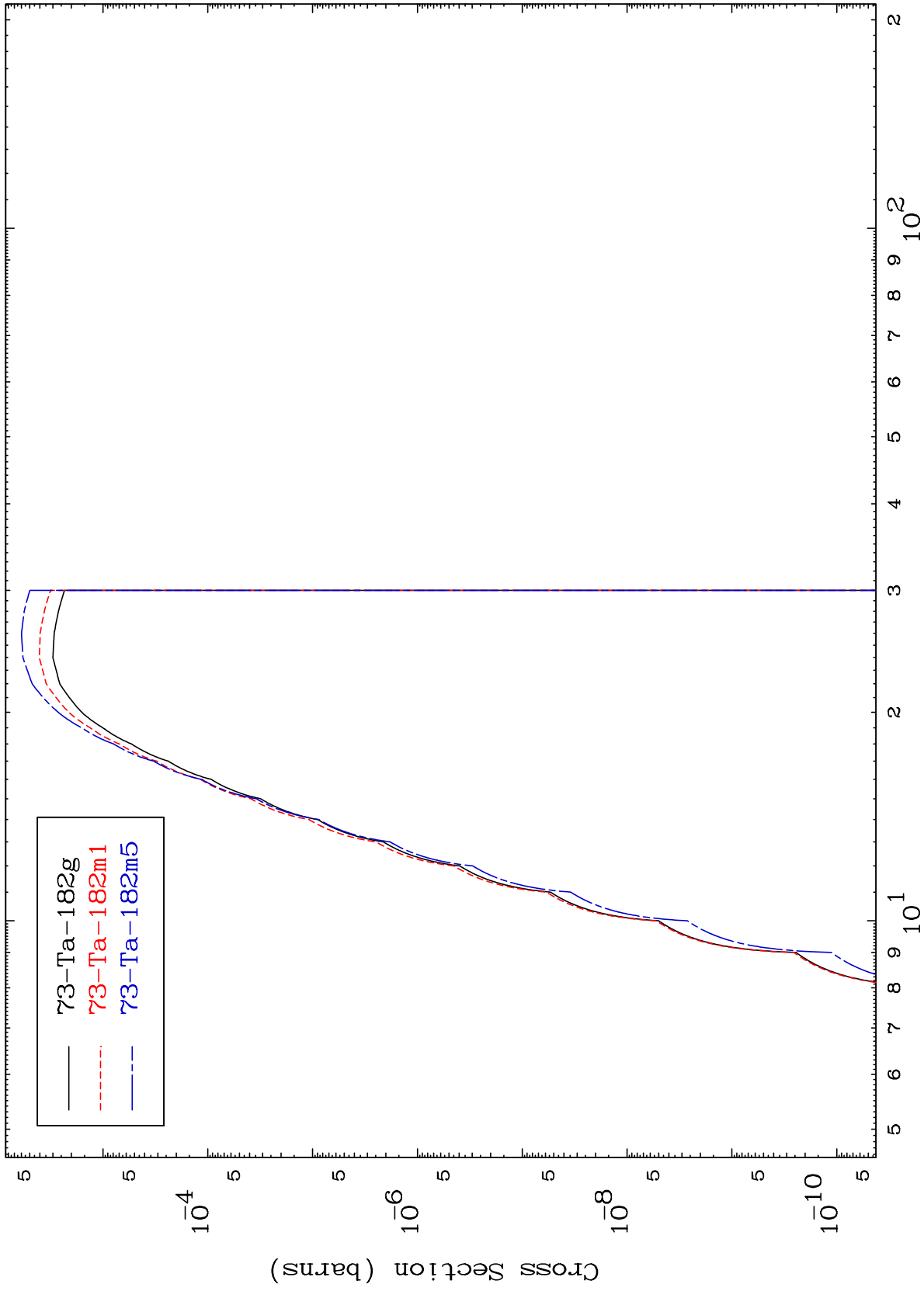
72-Hf-182

MAT 7250

(He-3, n') d

72-Hf-182

Radionuclide Production Cross Section



18

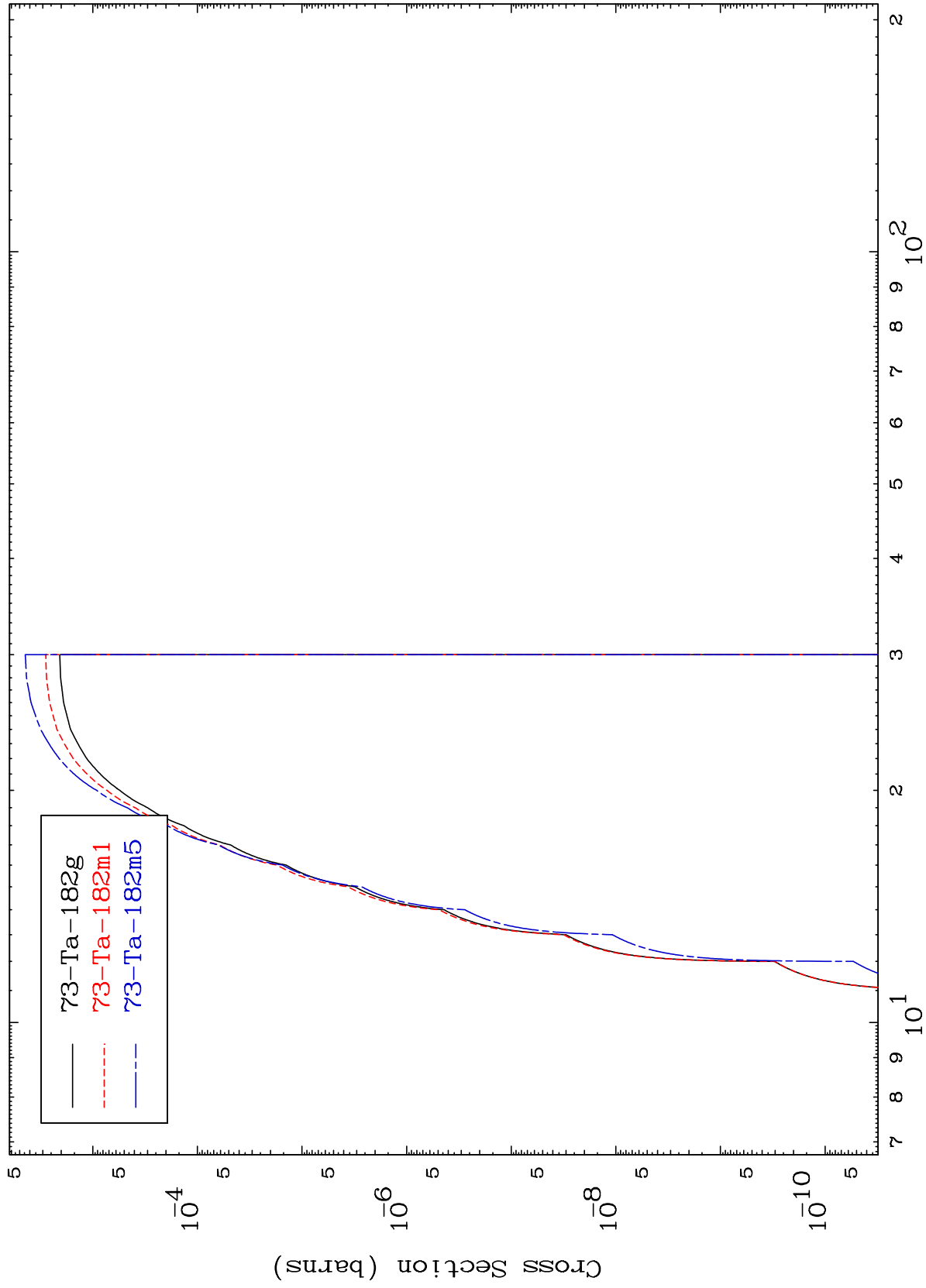
Incident Energy (MeV)

72-Hf-182

MAT 7250

(He-3,2n) p
Radionuclide Production Cross Section

72-Hf-182



19

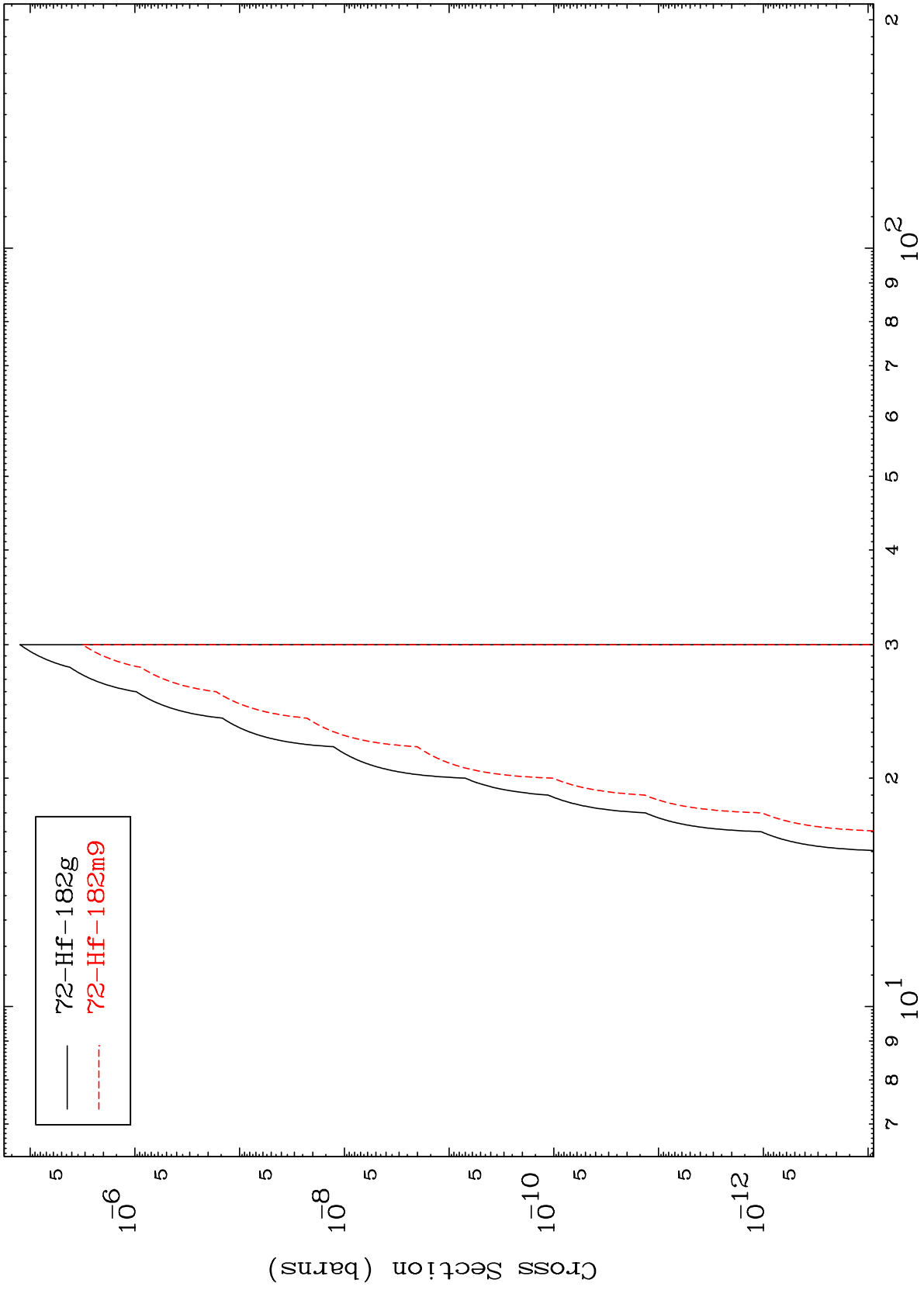
Incident Energy (MeV)

72-Hf-182

MAT 7250

(He-3,2n) p
Radionuclide Production Cross Section

72-Hf-182



20

Incident Energy (MeV)

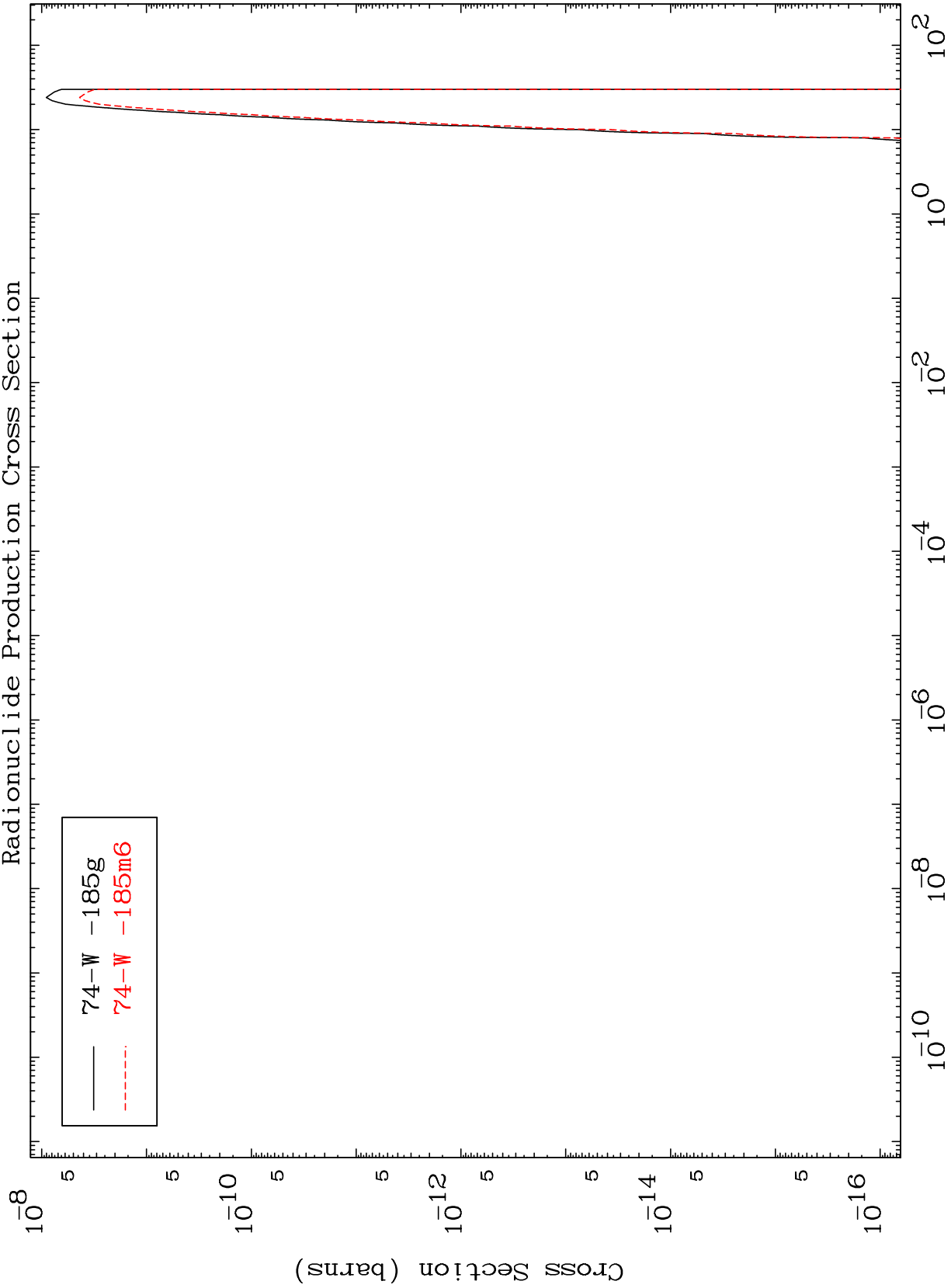
72-Hf-182

MAT 7250

(He-3, γ)

72-Hf-182

Radionuclide Production Cross Section



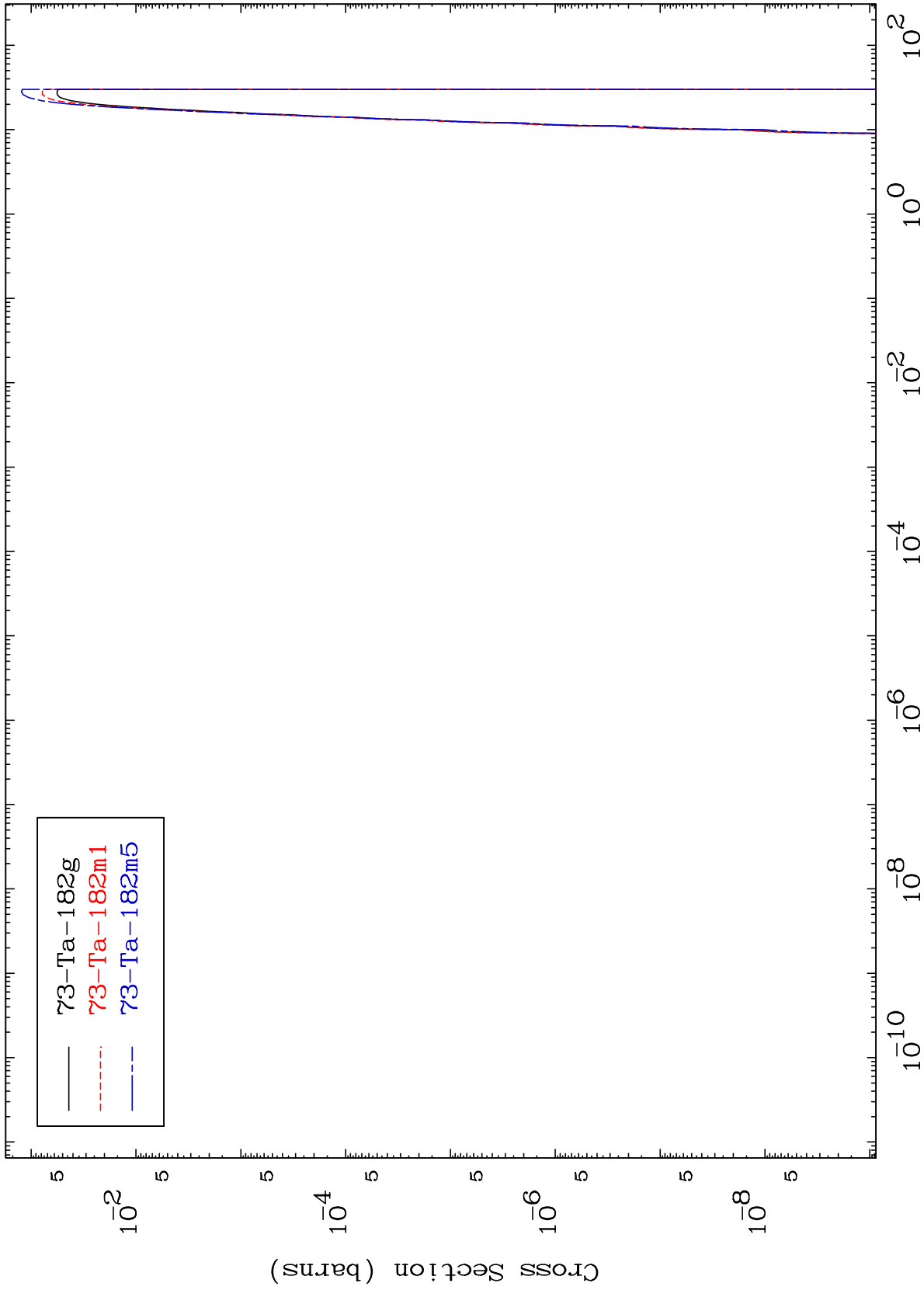
74-W -185g
74-W -185m6

MAT 7250

(He-3, t)

72-Hf-182

Radionuclide Production Cross Section



22

Incident Energy (MeV)

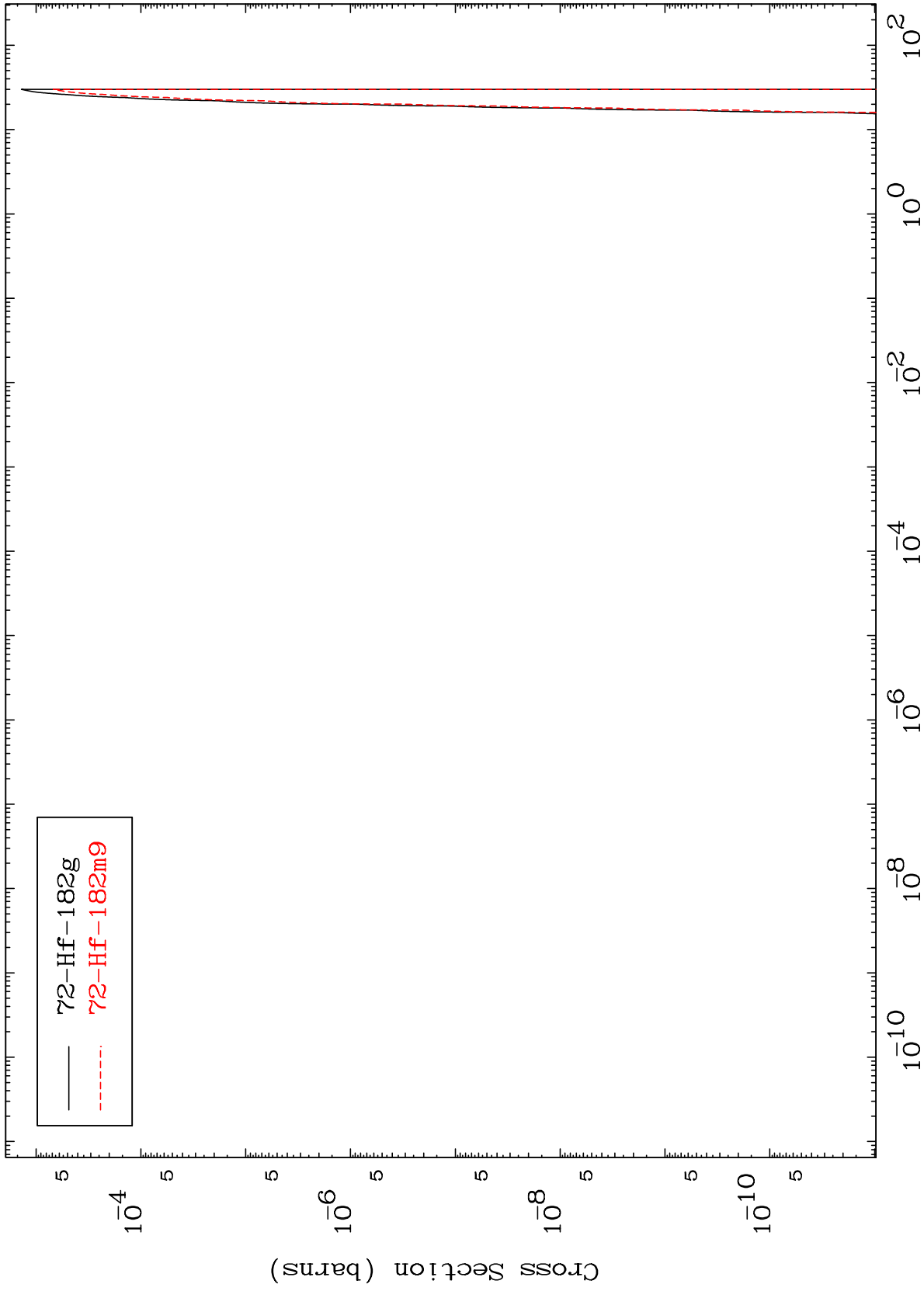
72-Hf-182

MAT 7250

(He-3, He-3)

72-Hf-182

Radionuclide Production Cross Section



23

Incident Energy (MeV)

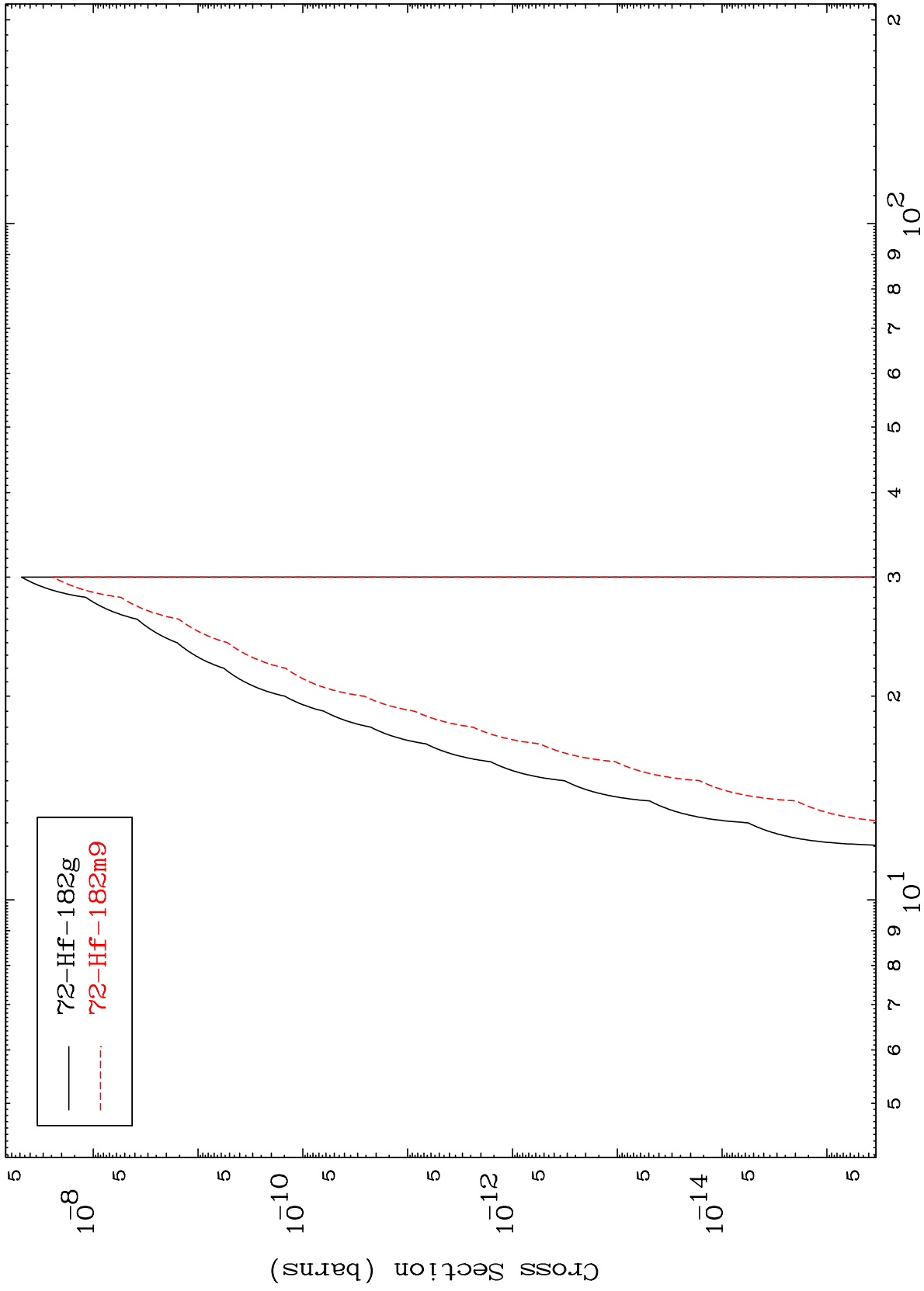
72-Hf-182

MAT 7250

(He-3,p) d

72-Hf-182

Radionuclide Production Cross Section



24

Incident Energy (MeV)

72-Hf-182