

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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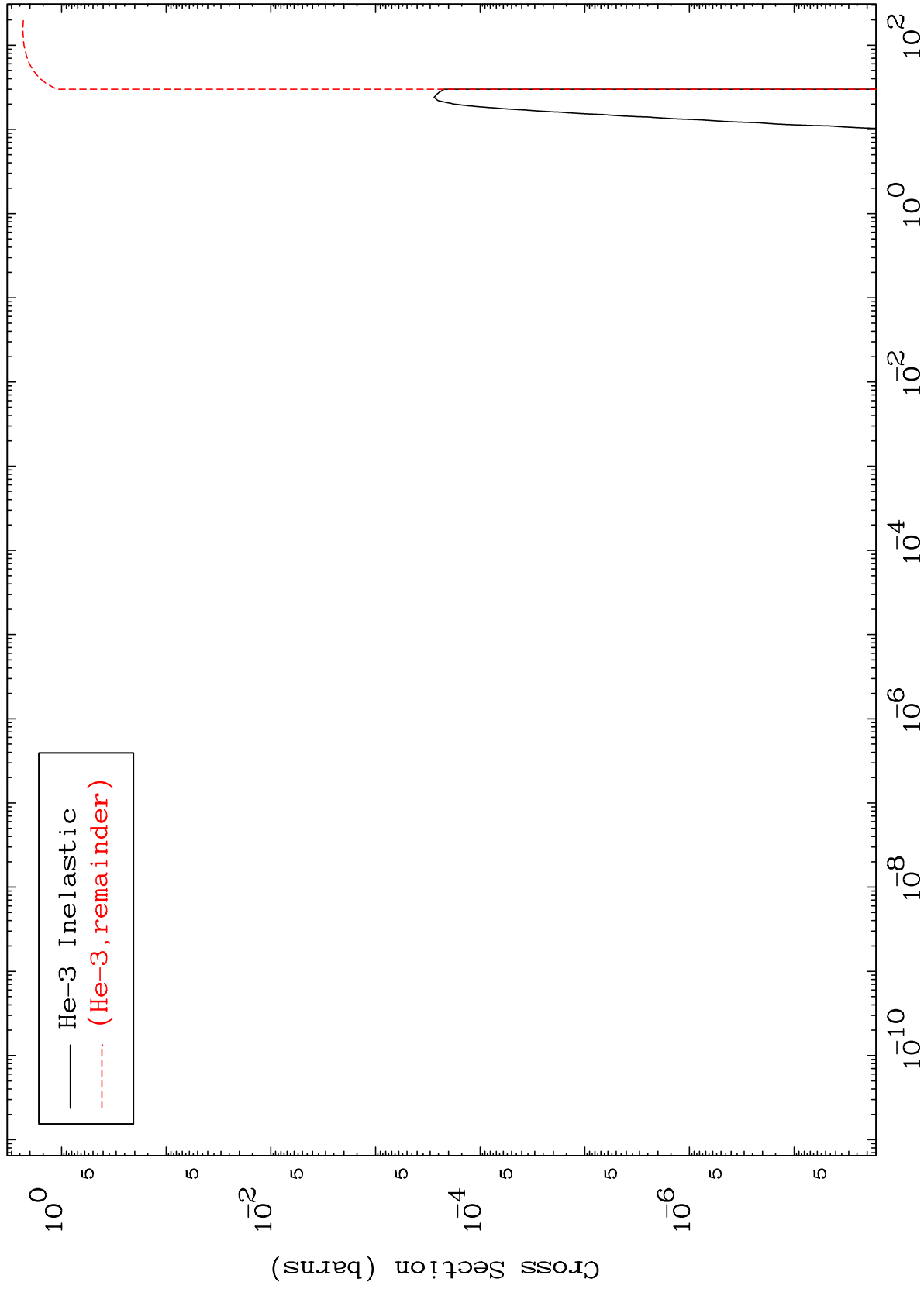
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7252

He-3 Major
0 Kelvin Cross Sections

72-Hf-183



1

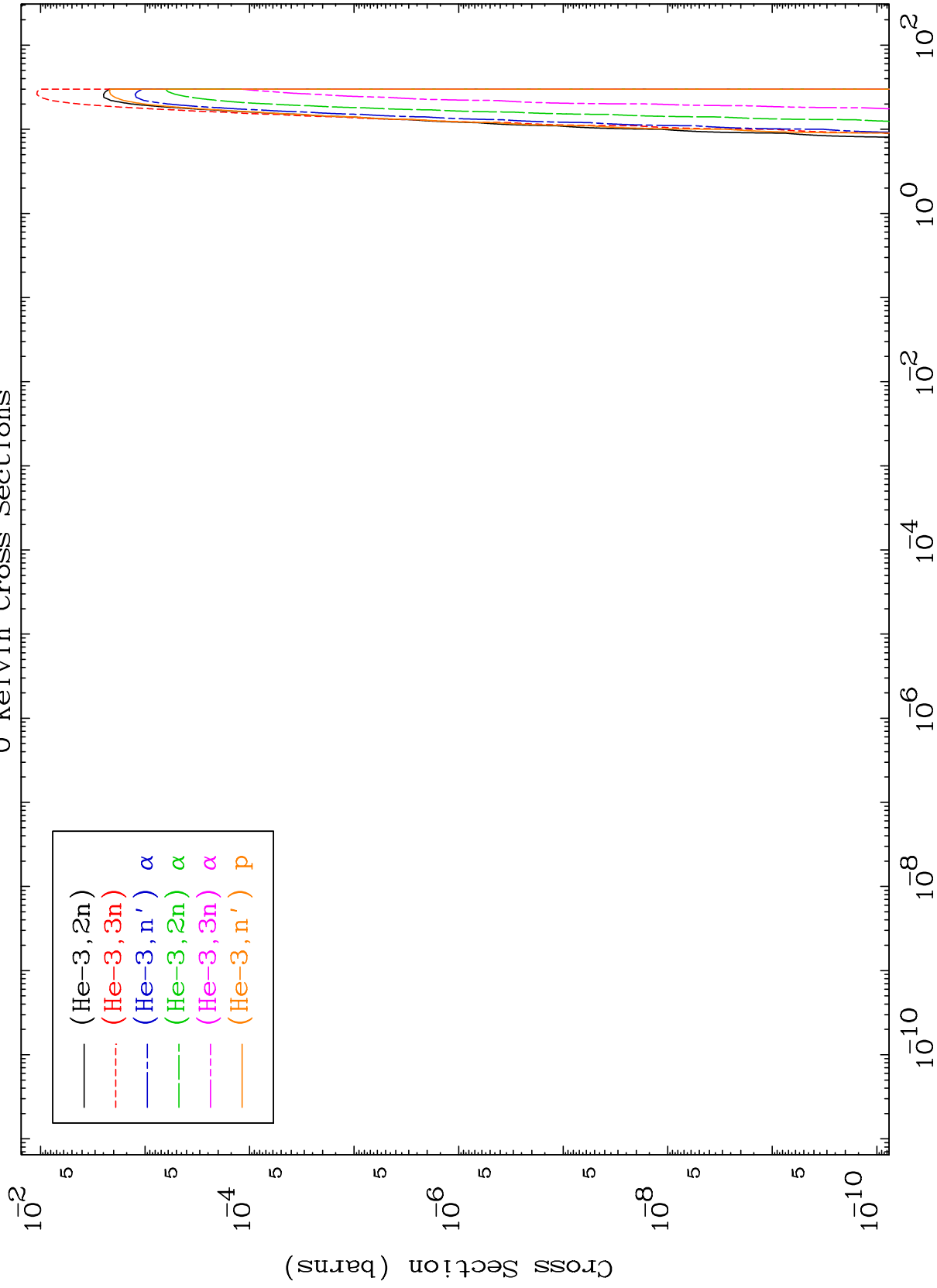
Incident Energy (MeV)

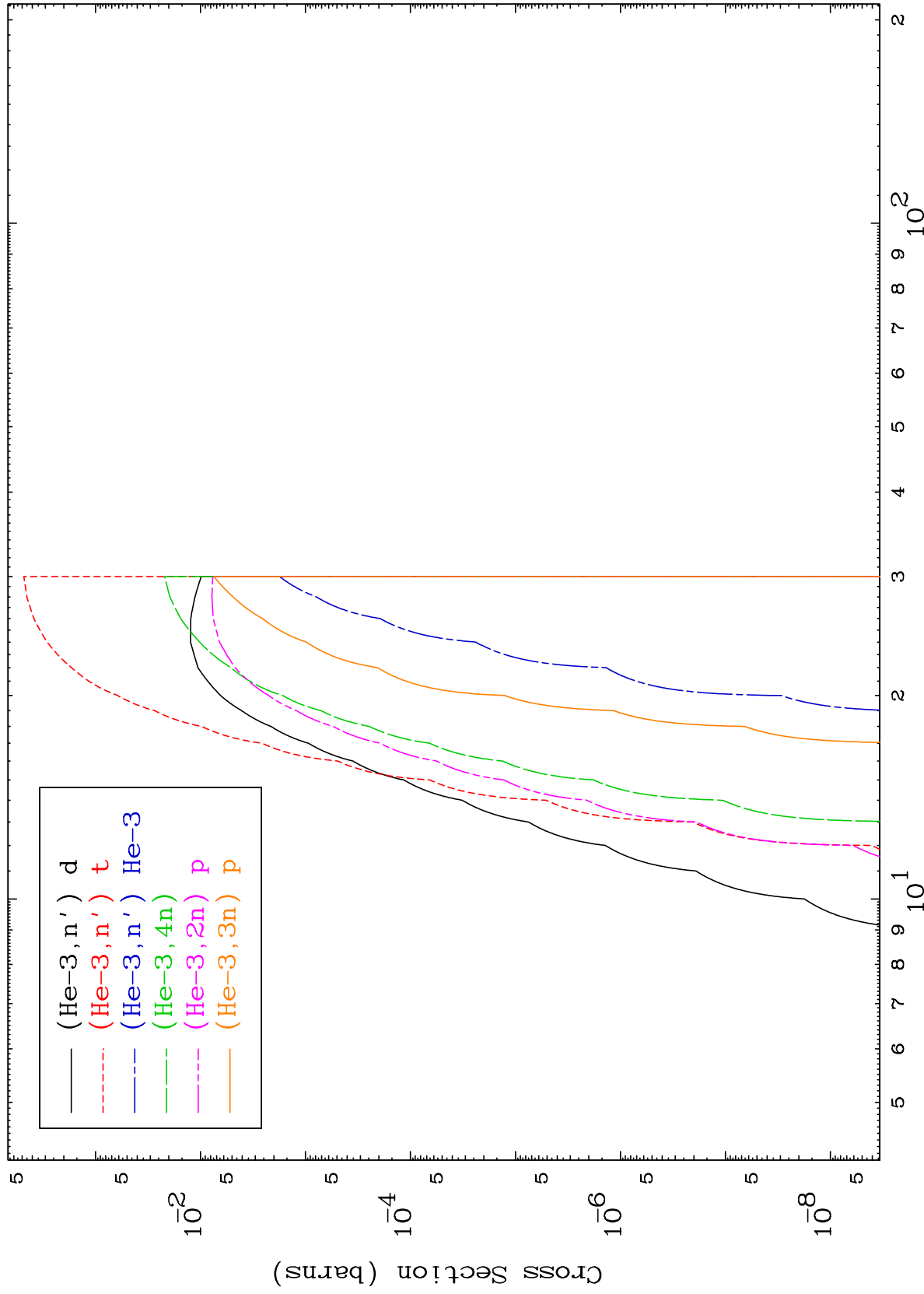
72-Hf-183

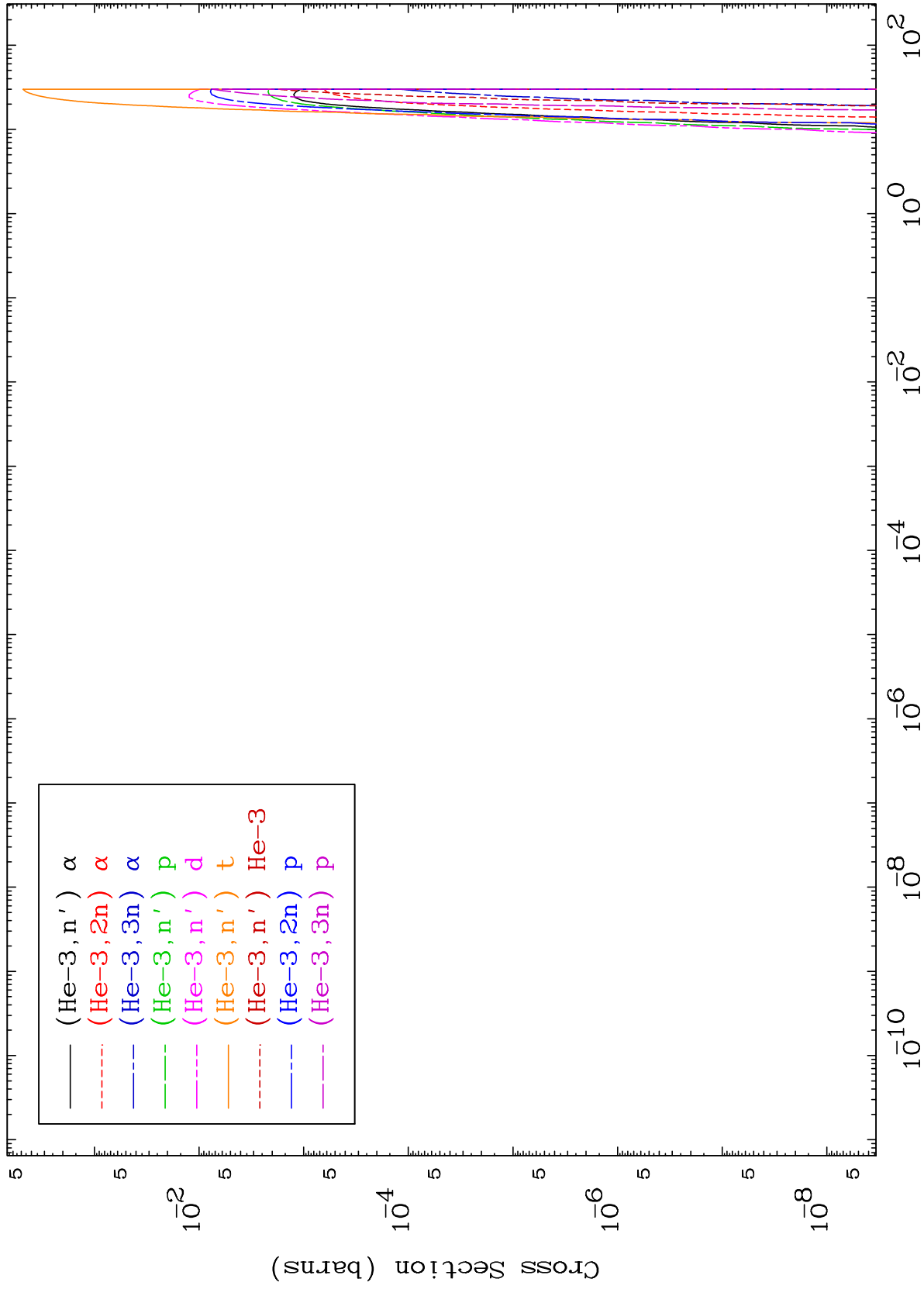
MAT 7252

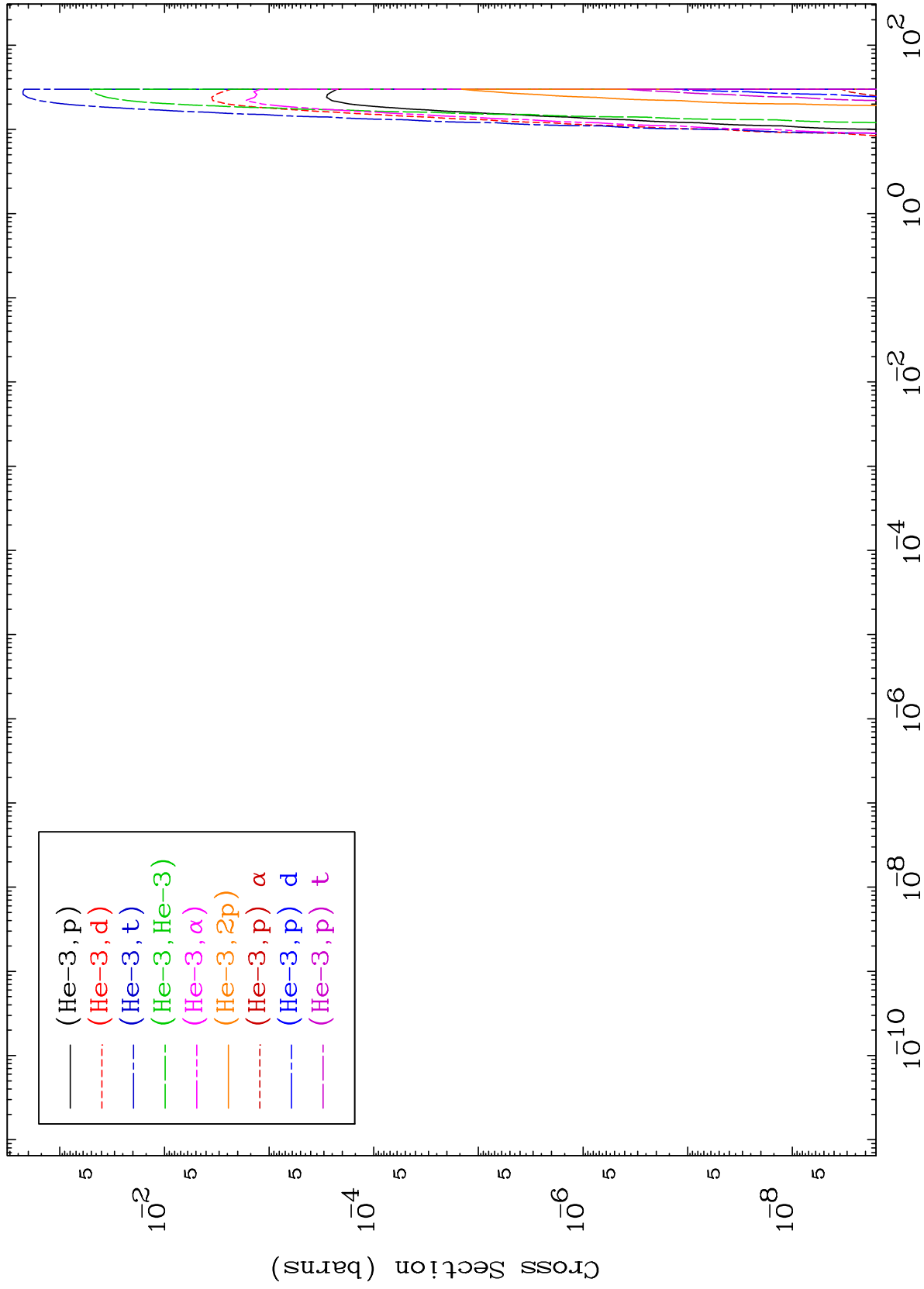
He-3 Neutron Production
0 Kelvin Cross Sections

72-Hf-183





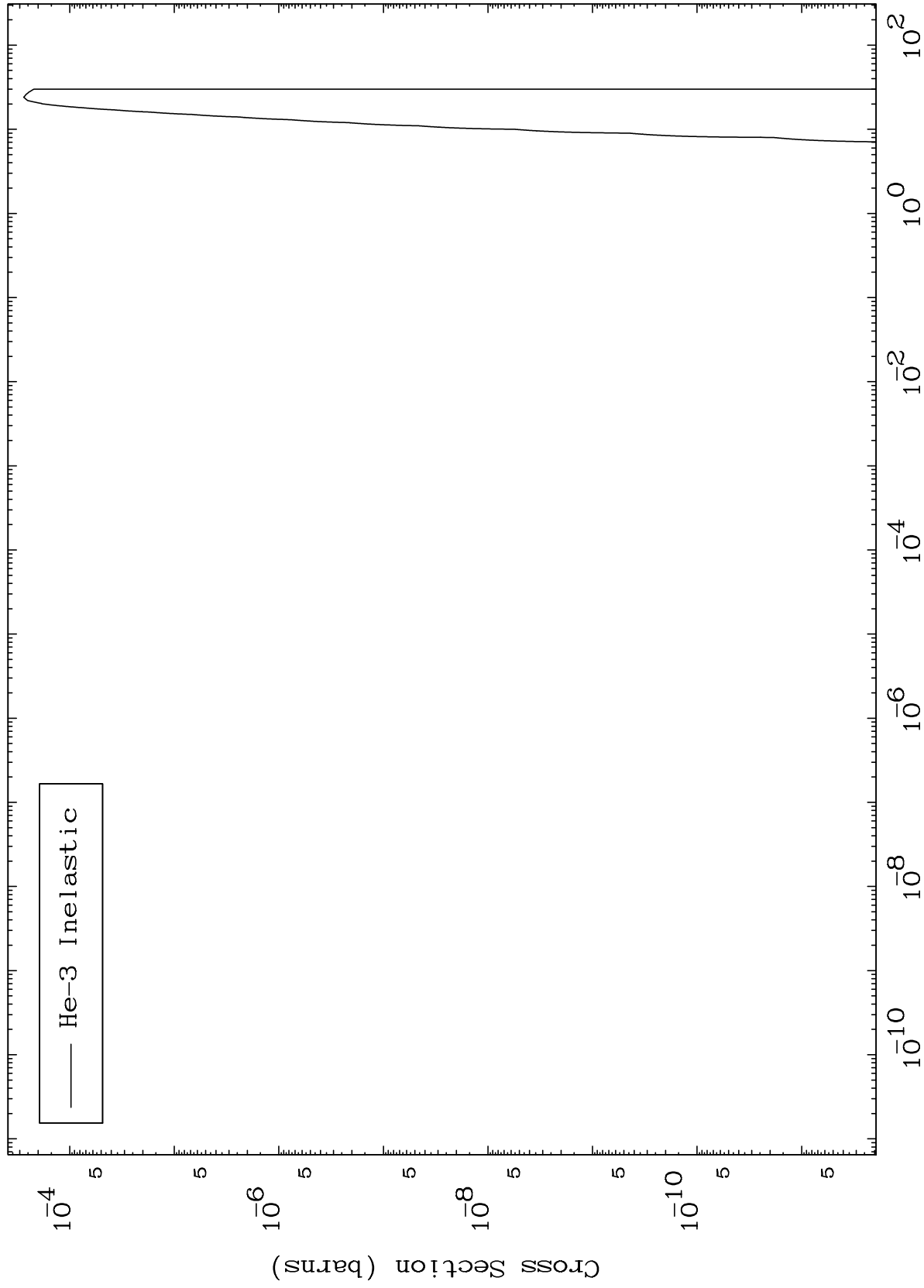




MAT 7252

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

72-Hf-183



6

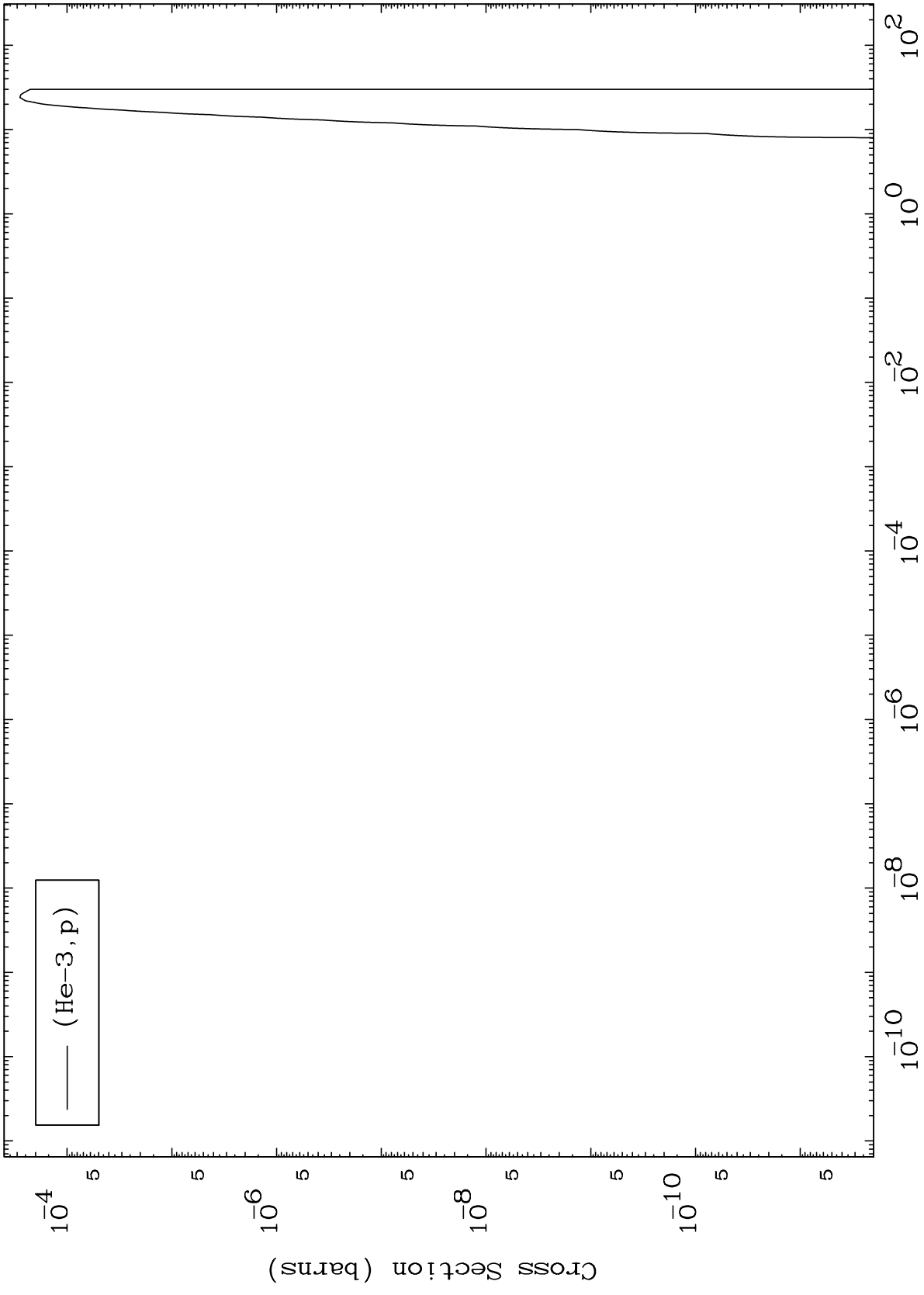
Incident Energy (MeV)

72-Hf-183

MAT 7252

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

72-Hf-183



7

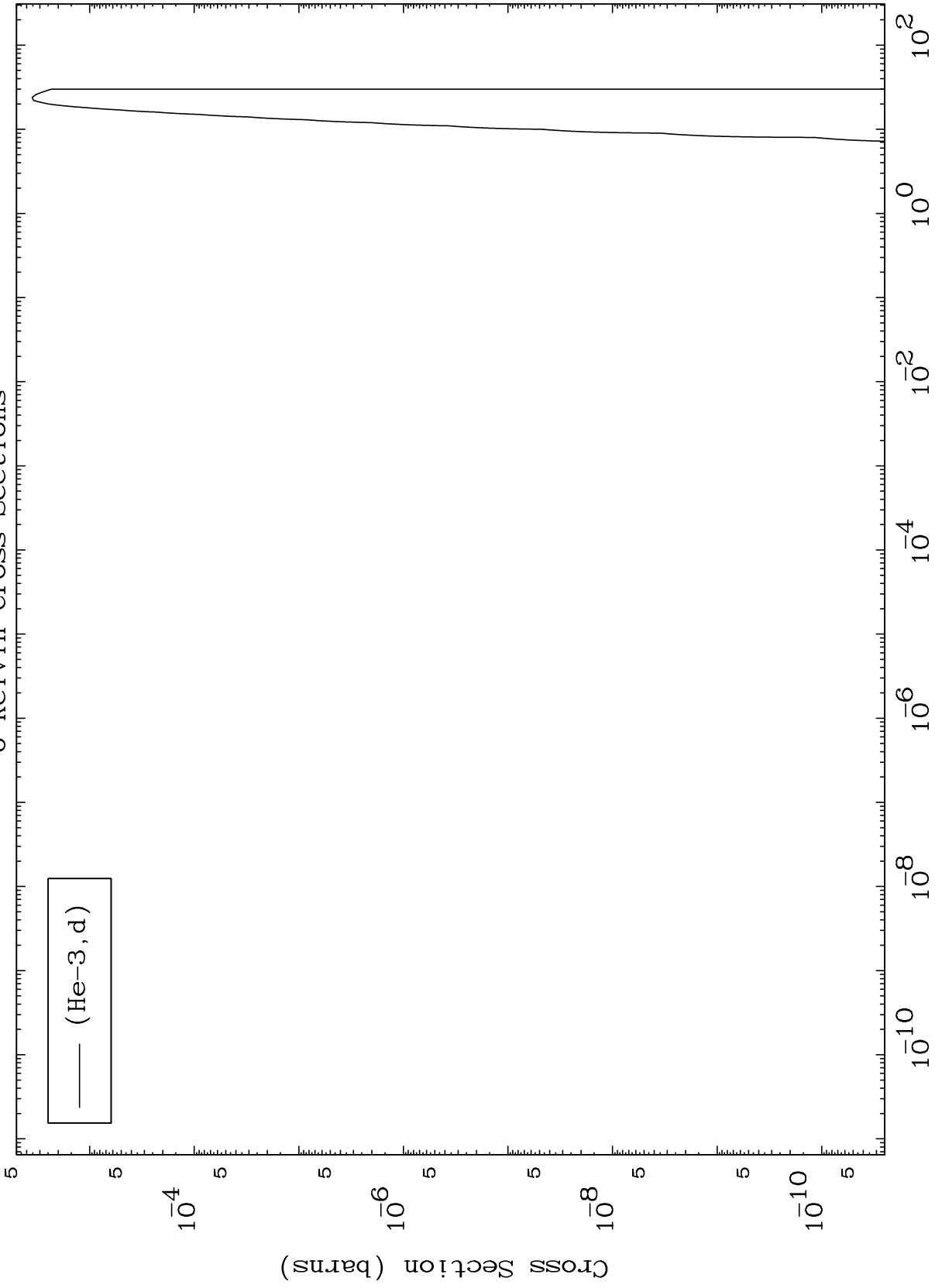
Incident Energy (MeV)

72-Hf-183

MAT 7252

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

72-Hf-183

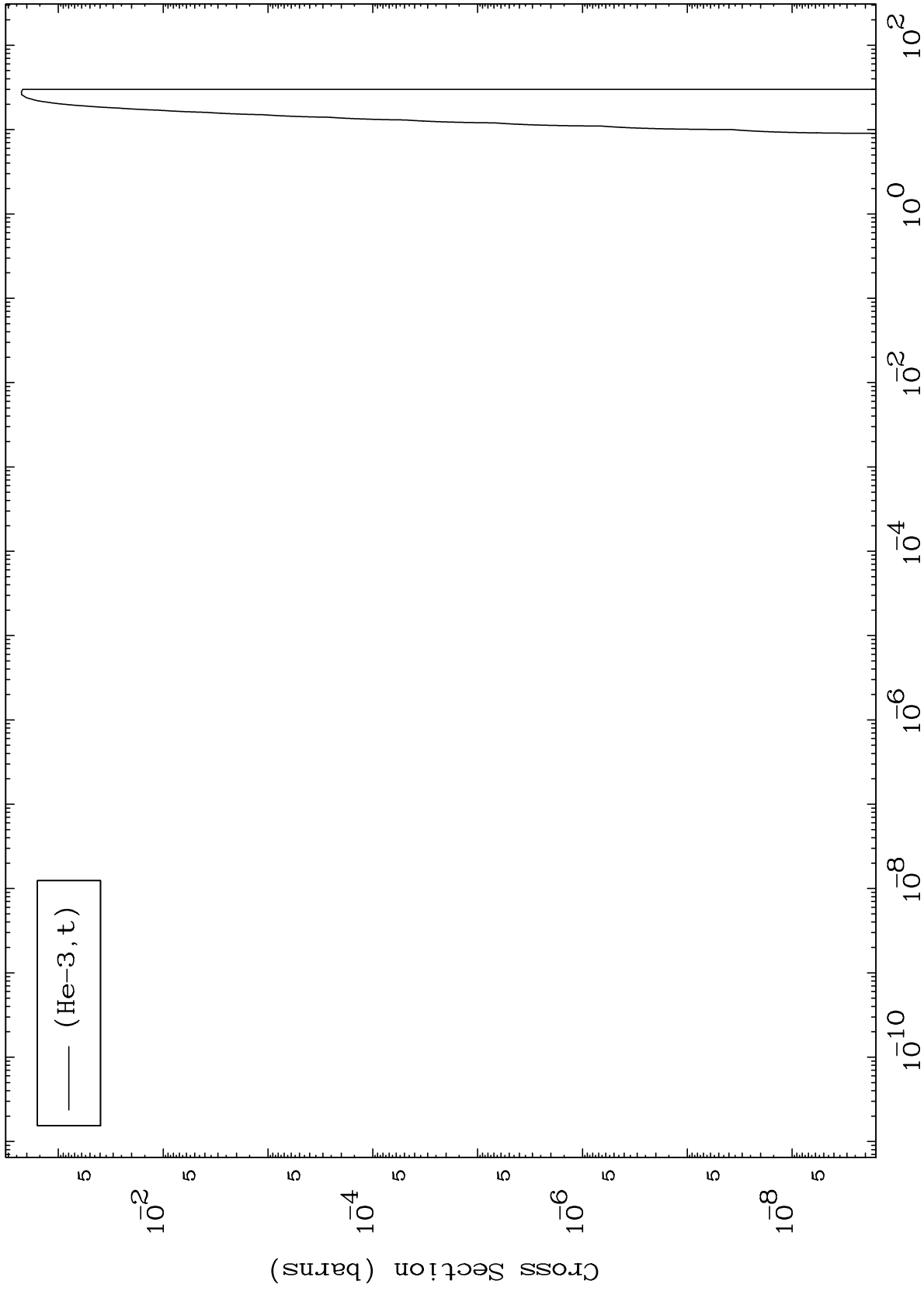


(He-3, d)

MAT 7252

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

72-Hf-183



9

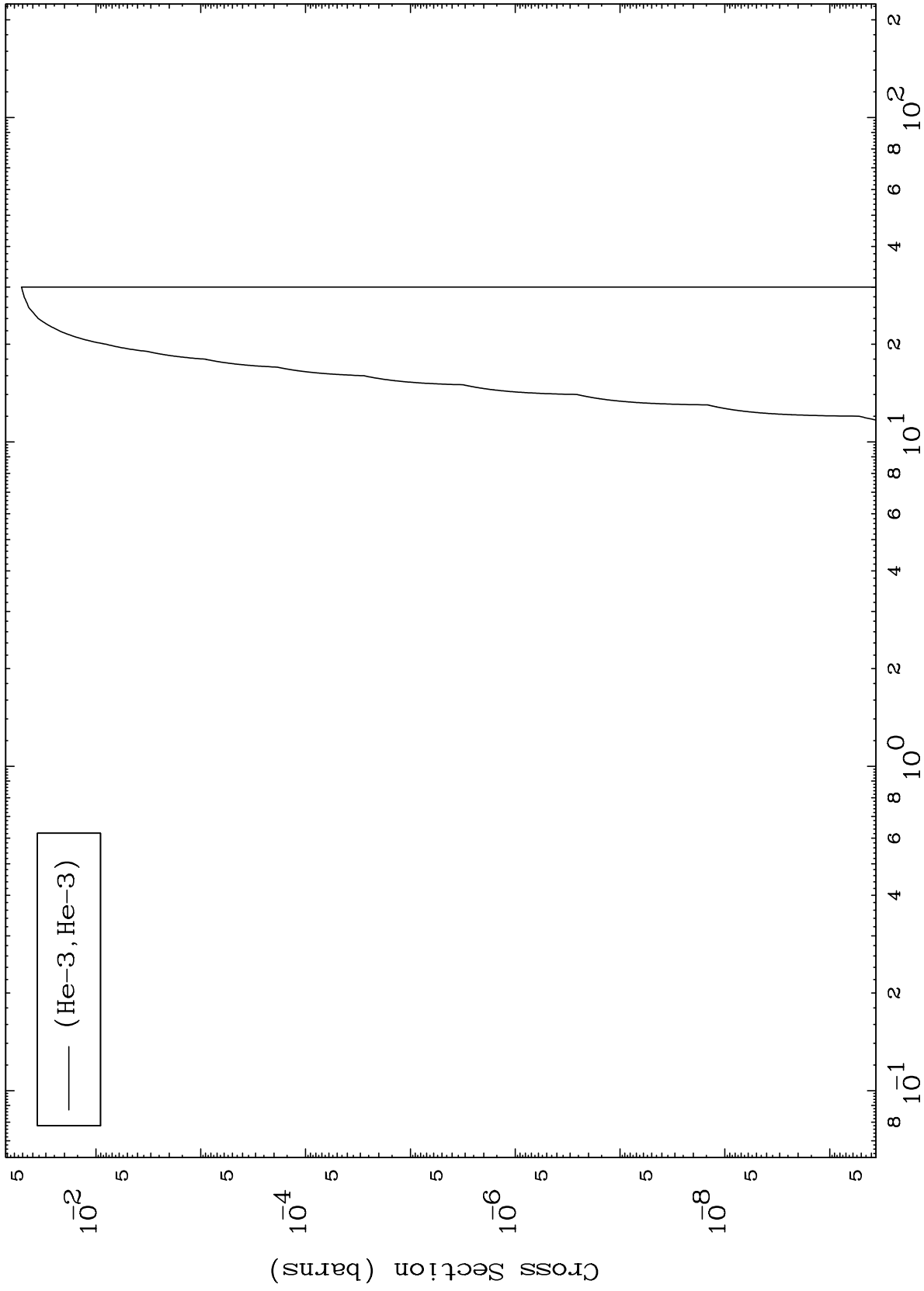
Incident Energy (MeV)

72-Hf-183

MAT 7252

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

72-Hf-183



10

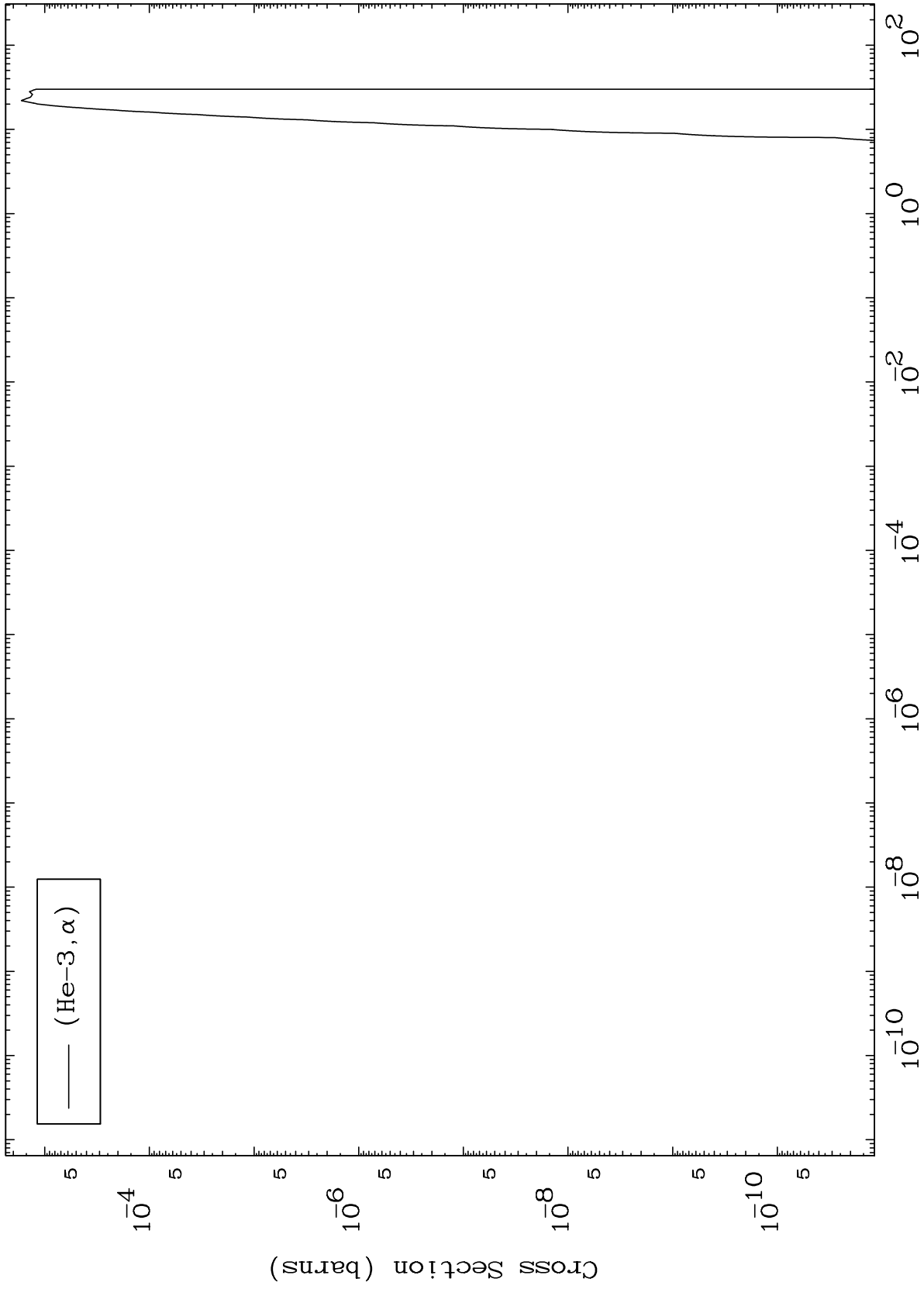
Incident Energy (MeV)

72-Hf-183

MAT 7252

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

72-Hf-183



11

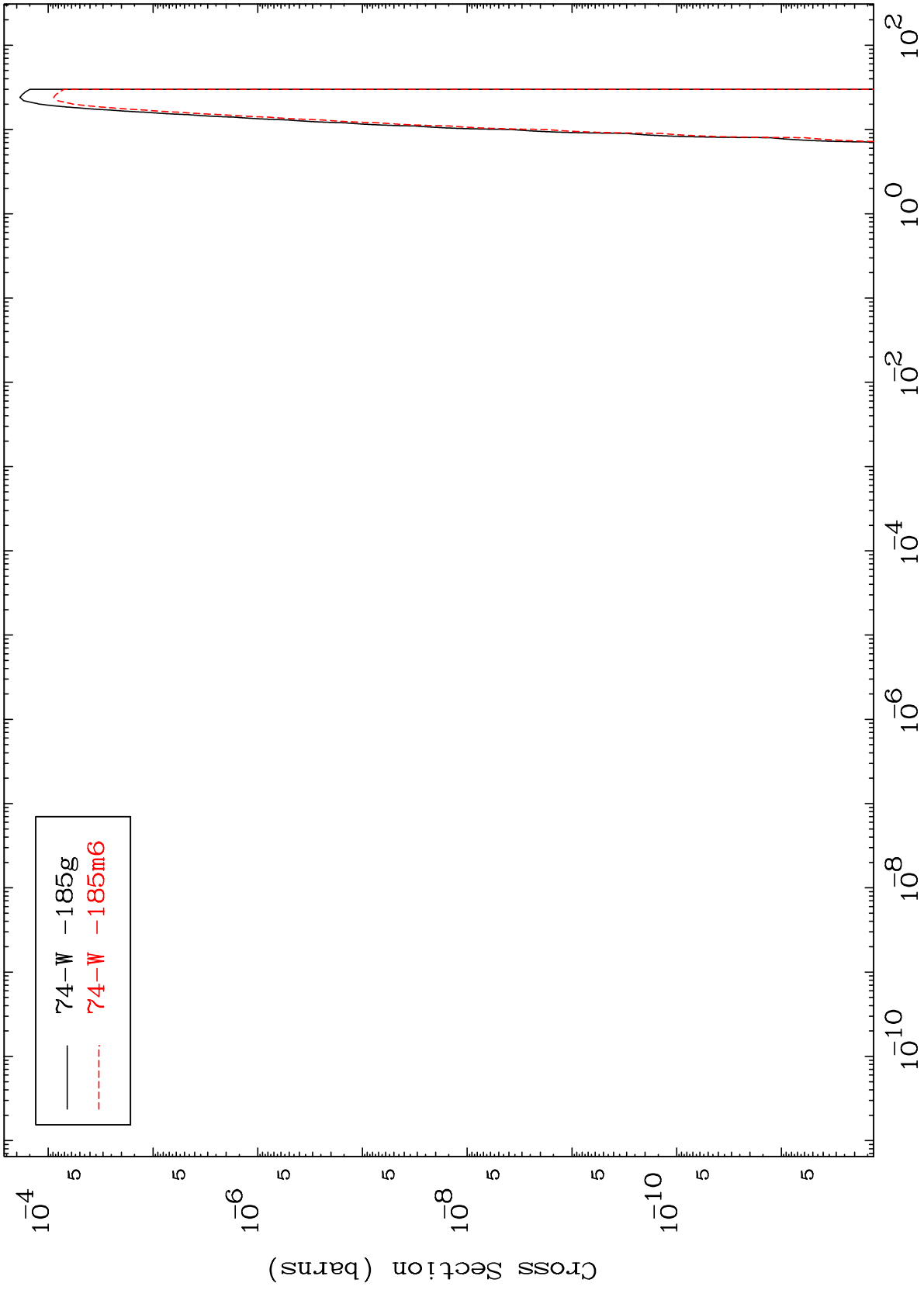
Incident Energy (MeV)

72-Hf-183

MAT 7252

He-3 Inelastic
Radionuclide Production Cross Section

72-Hf-183

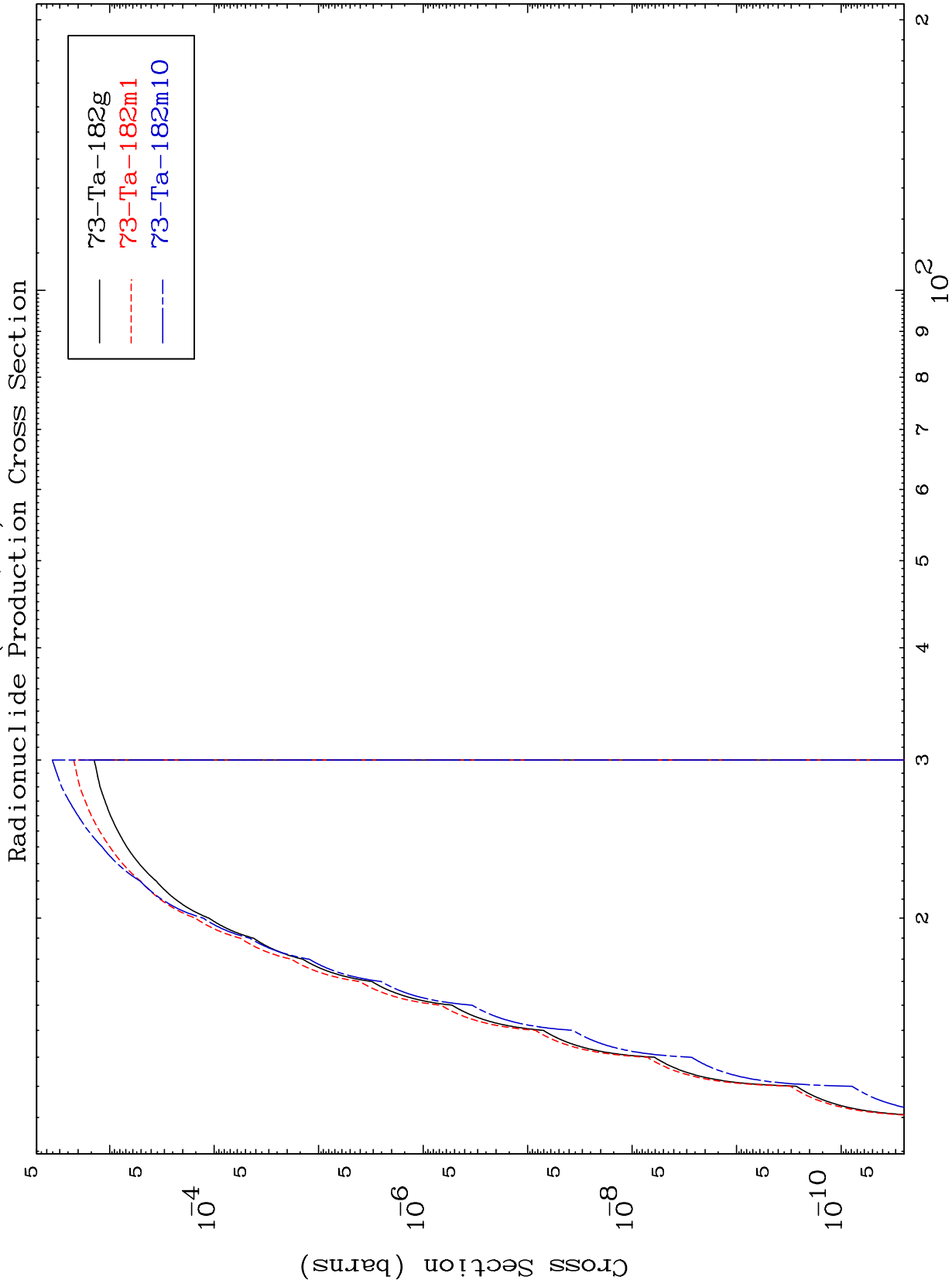


72-Hf-183

MAT 7252

(He-3,2n) d

72-Hf-183



13

Incident Energy (MeV)

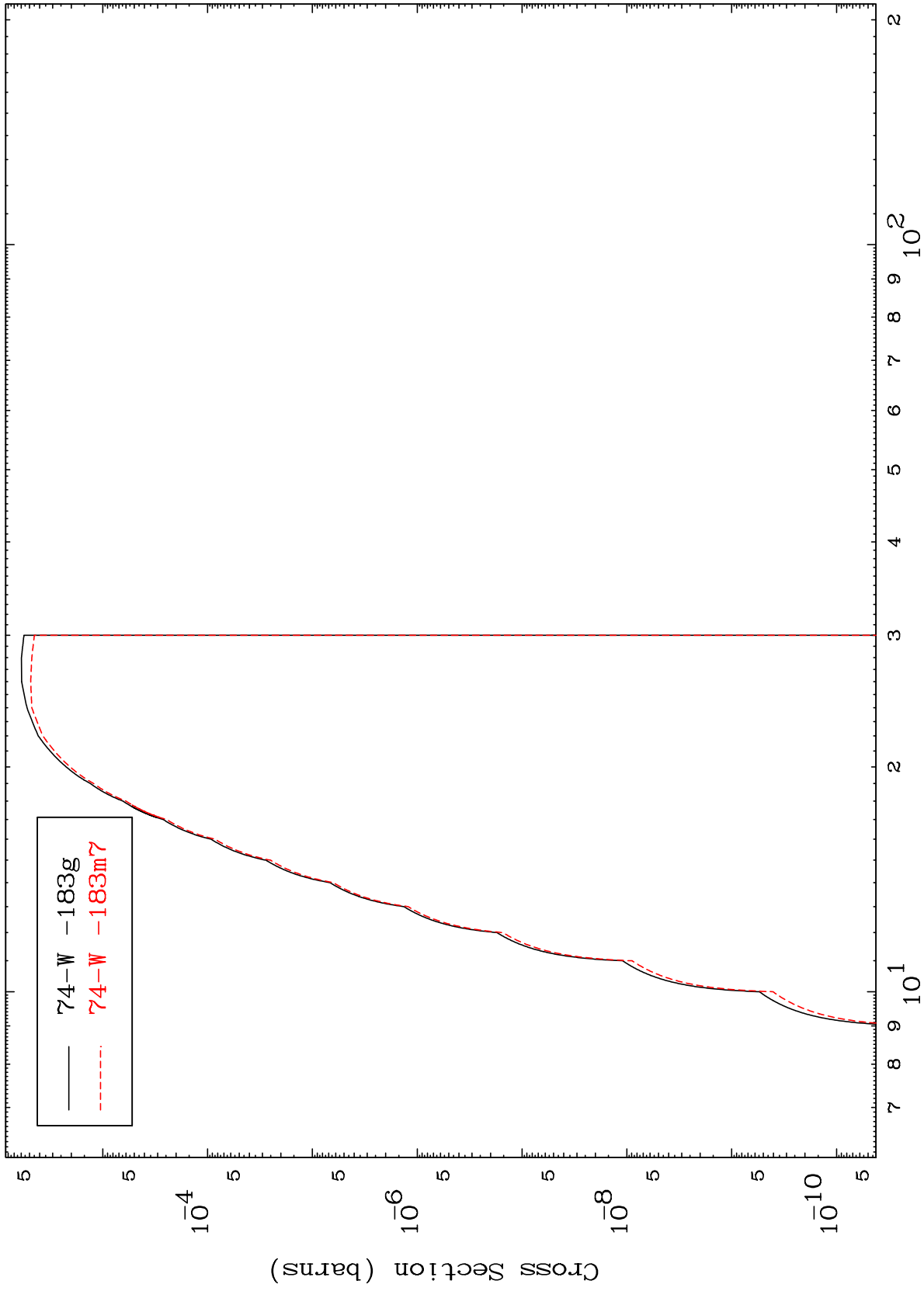
72-Hf-183

MAT 7252

(He-3, 3n)

72-Hf-183

Radionuclide Production Cross Section



14

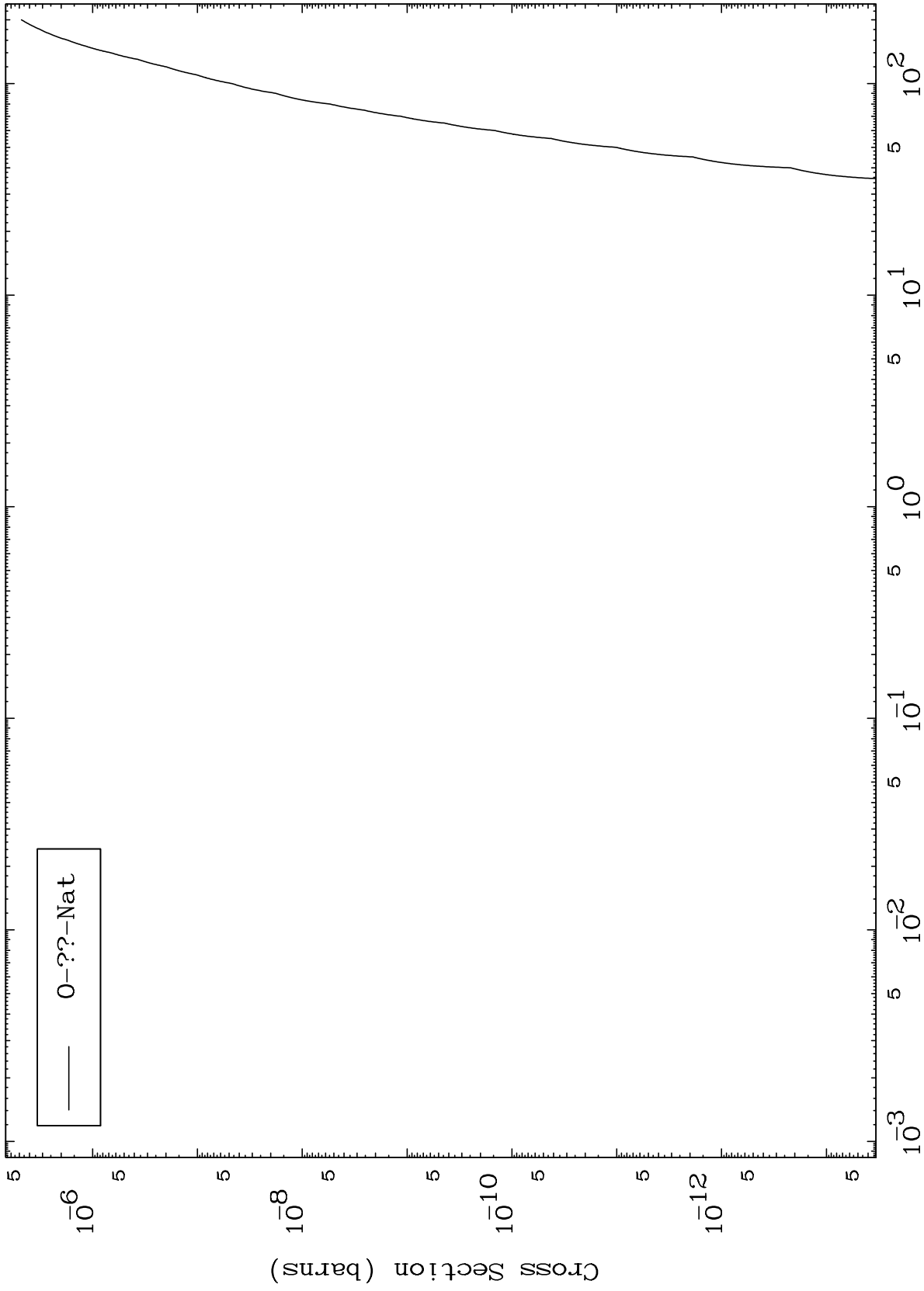
Incident Energy (MeV)

72-Hf-183

MAT 7252

He-3 Fission
Radionuclide Production Cross Section

72-Hf-183



Incident Energy (MeV)

72-Hf-183

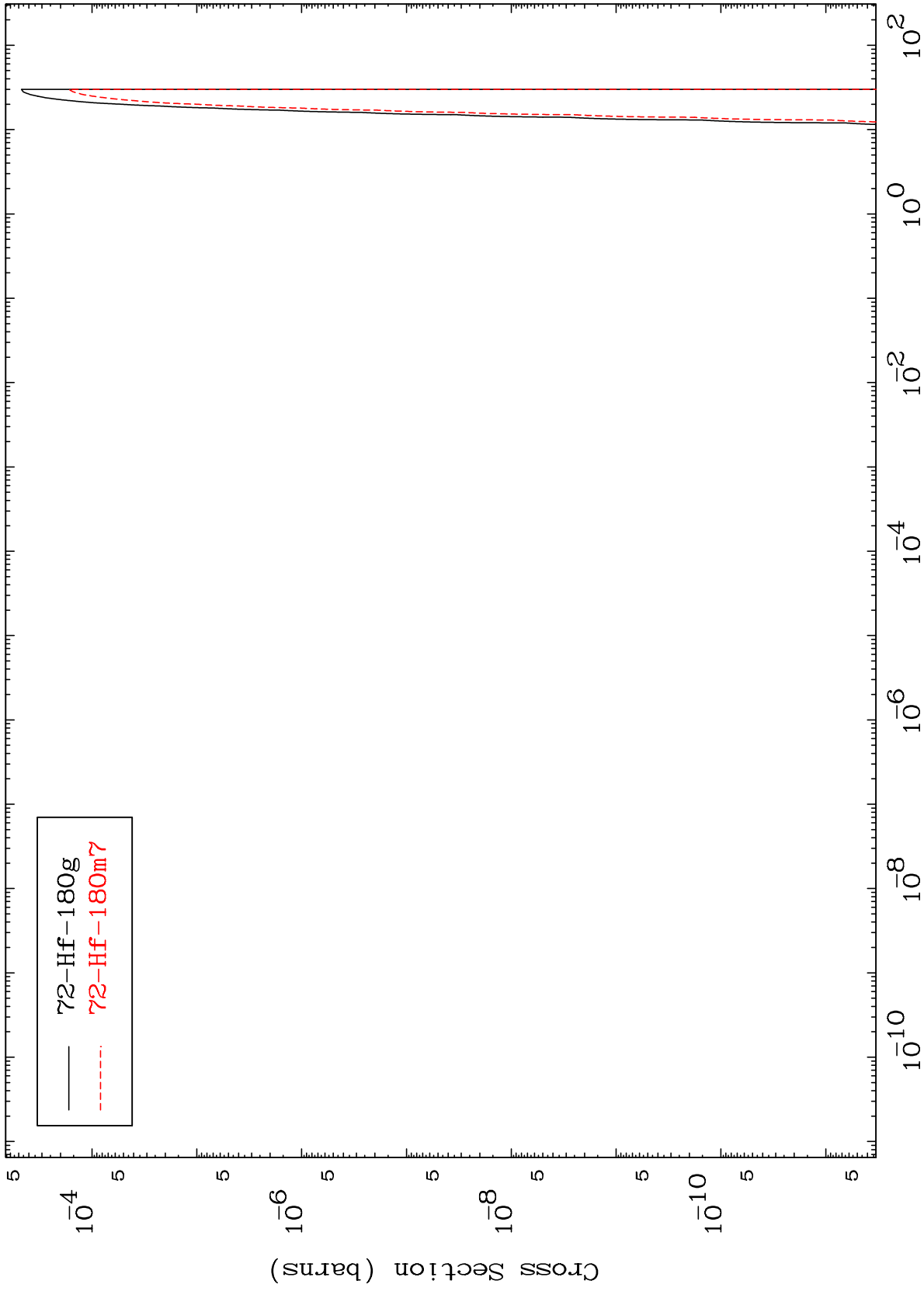
15

MAT 7252

(He-3,2n) α

72-Hf-183

Radionuclide Production Cross Section



16

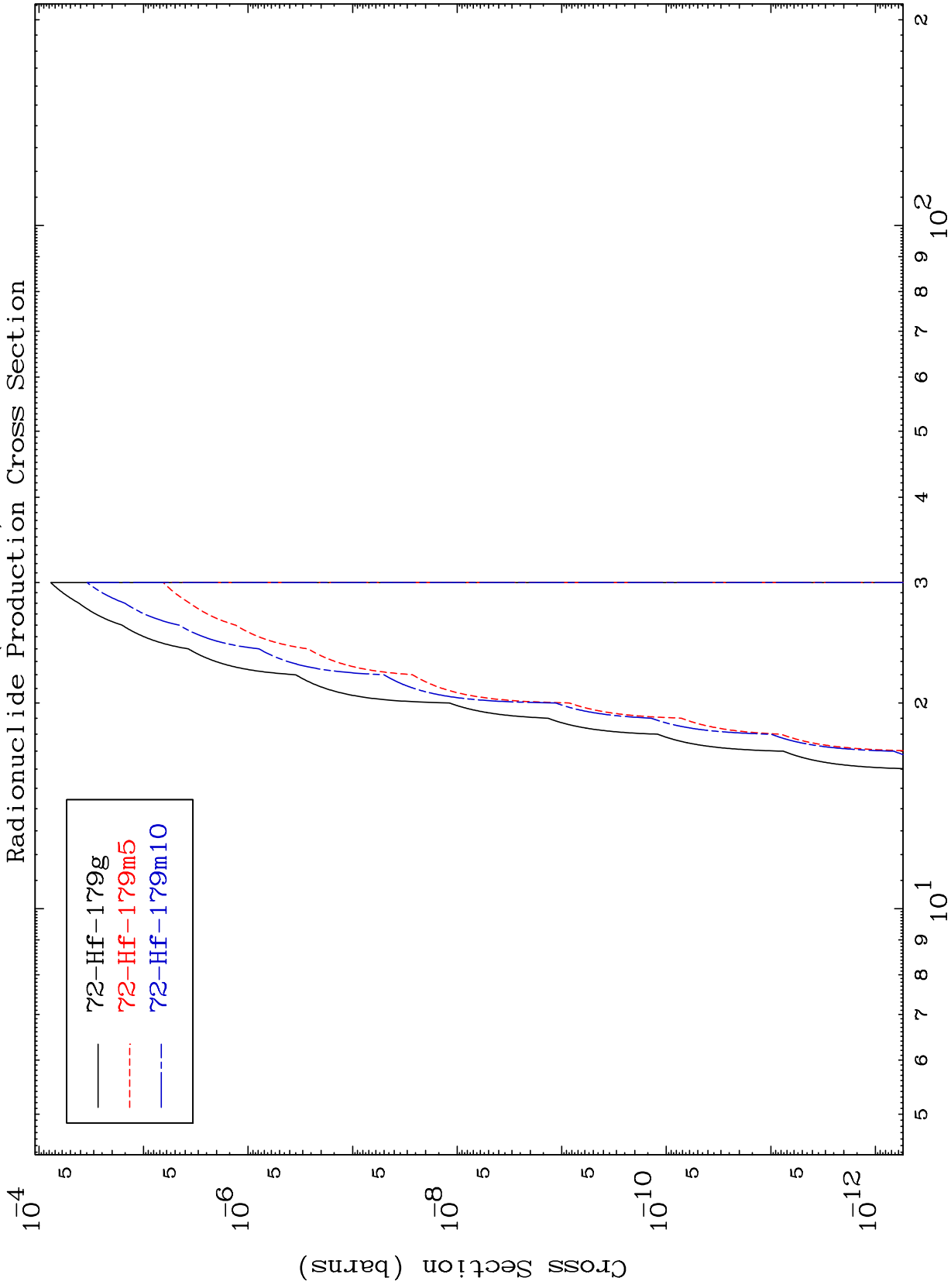
Incident Energy (MeV)

72-Hf-183

MAT 7252

(He-3,3n) α

72-Hf-183



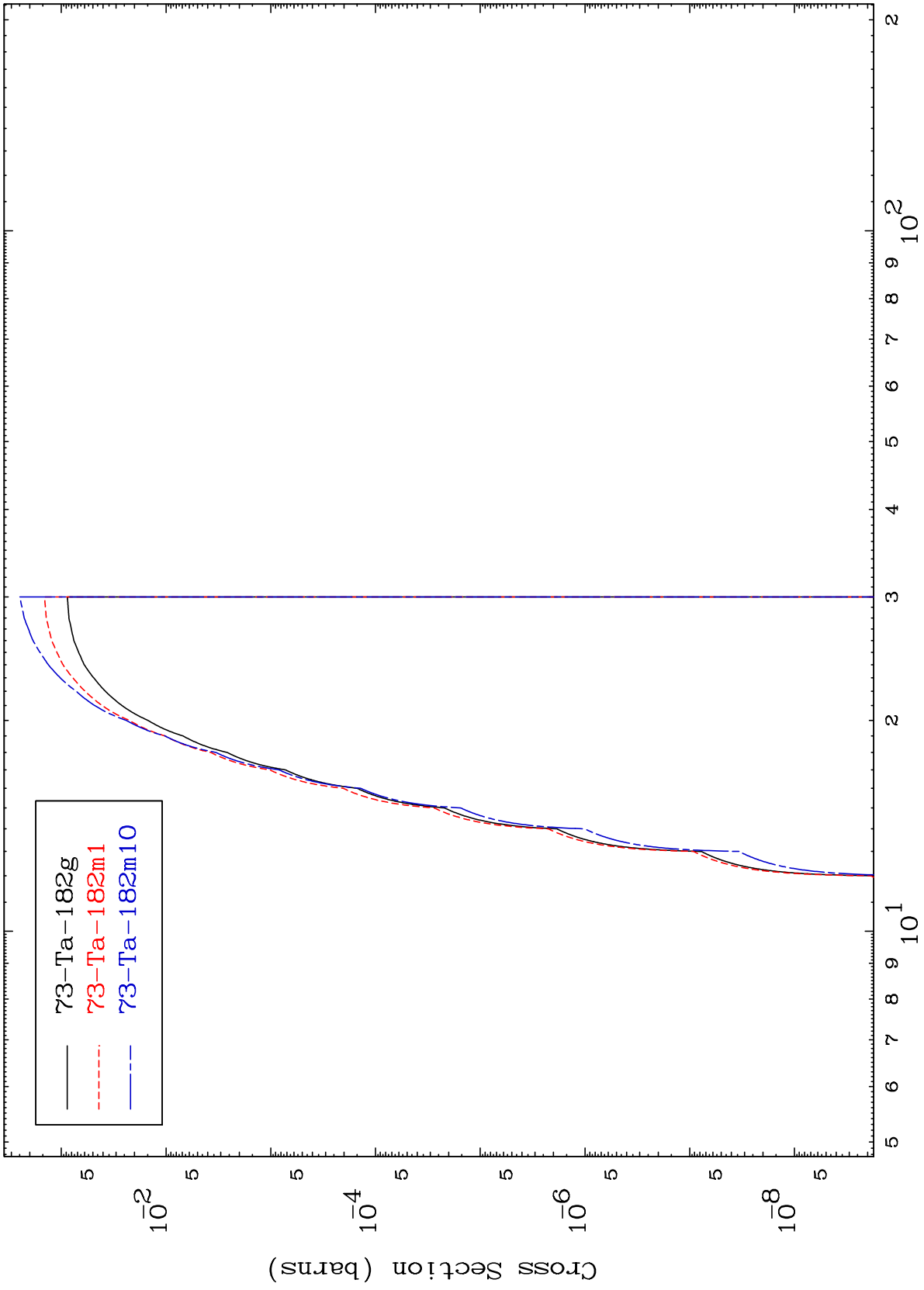
17

MAT 7252

(He-3, n') t

72-Hf-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

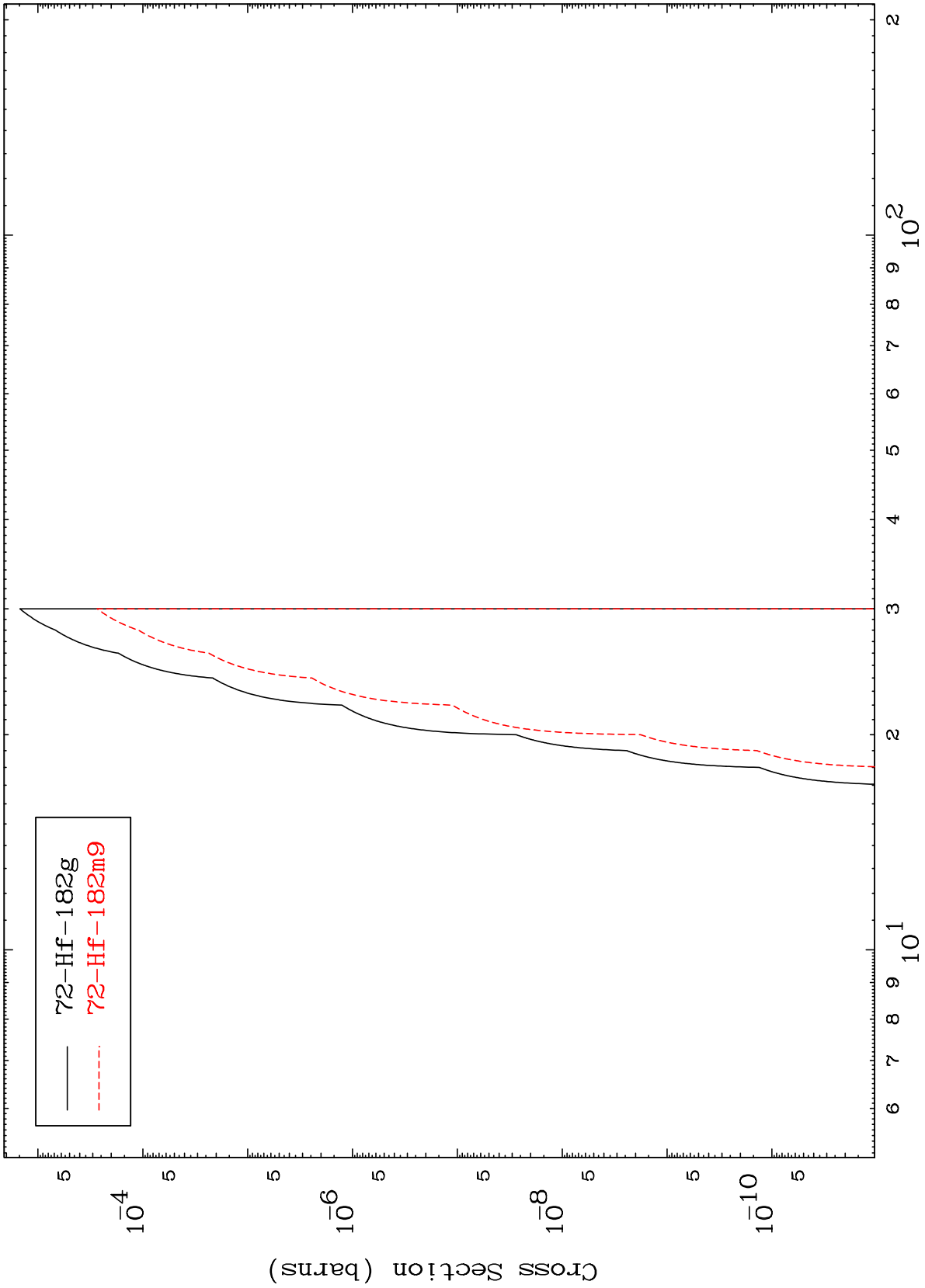
72-Hf-183

MAT 7252

(He-3, n') He-3

72-Hf-183

Radionuclide Production Cross Section



19

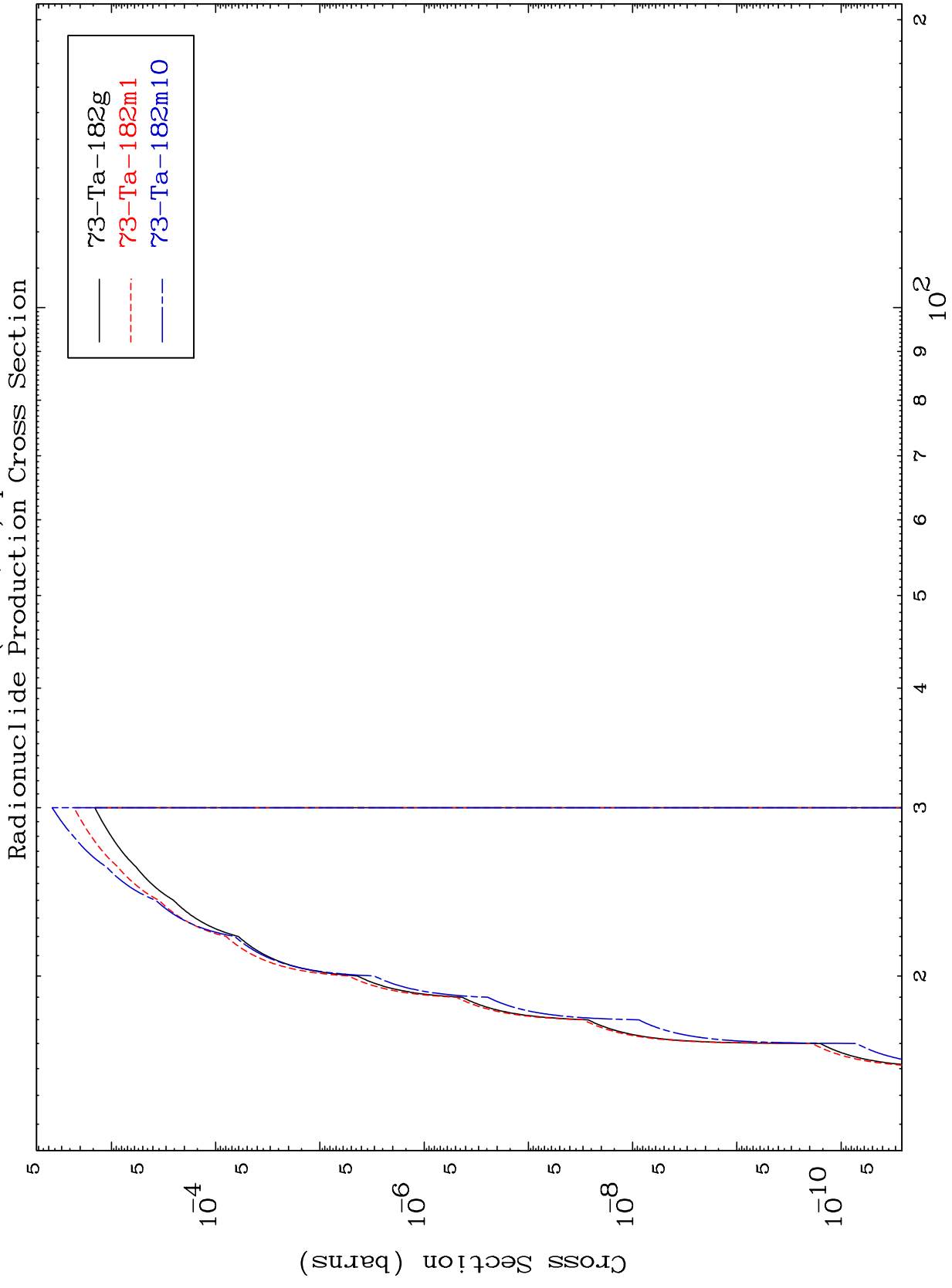
Incident Energy (MeV)

72-Hf-183

MAT 7252

(He-3,3n) p

72-Hf-183



20

Incident Energy (MeV)

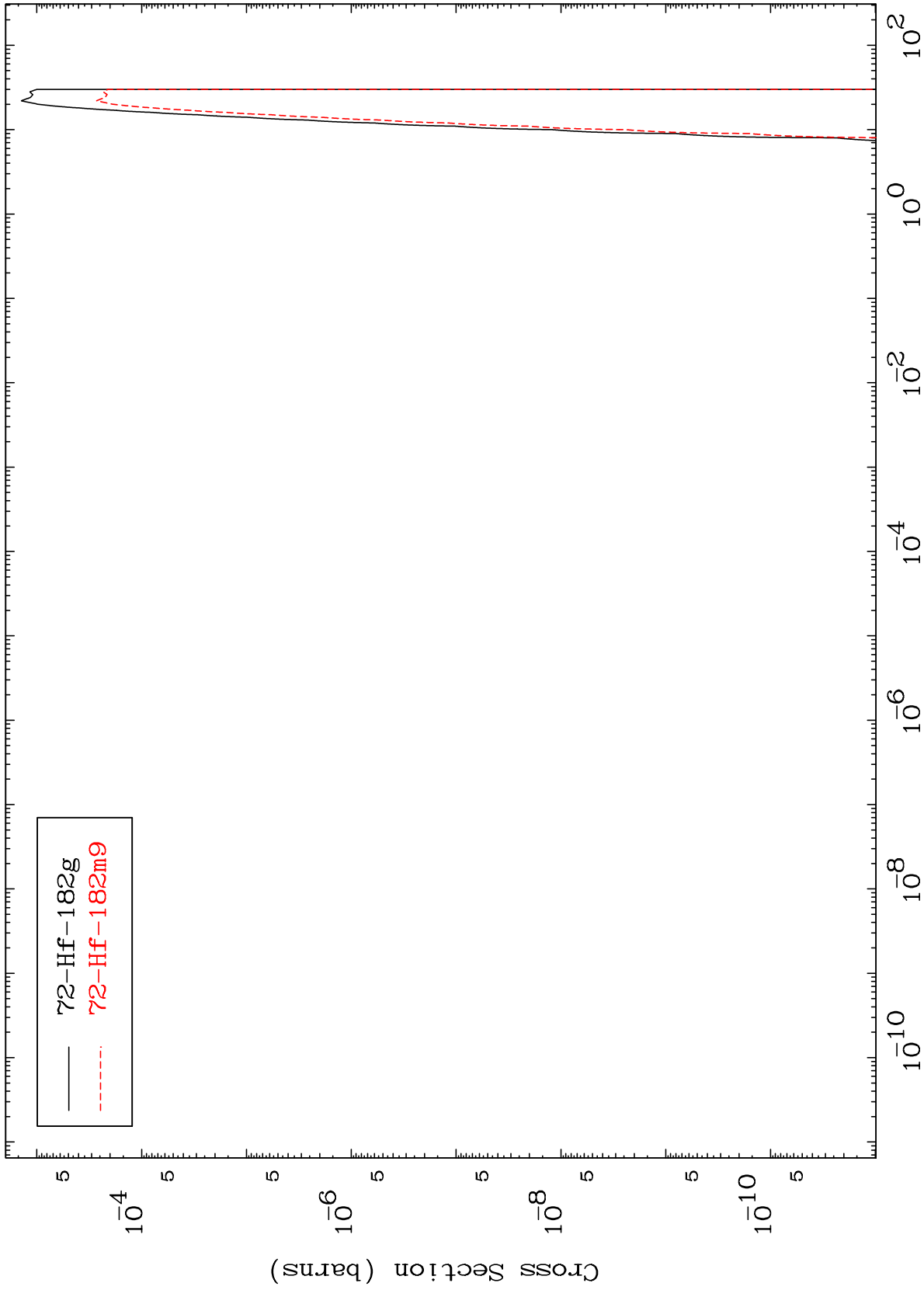
72-Hf-183

MAT 7252

(He-3, α)

72-Hf-183

Radionuclide Production Cross Section



21

Incident Energy (MeV)

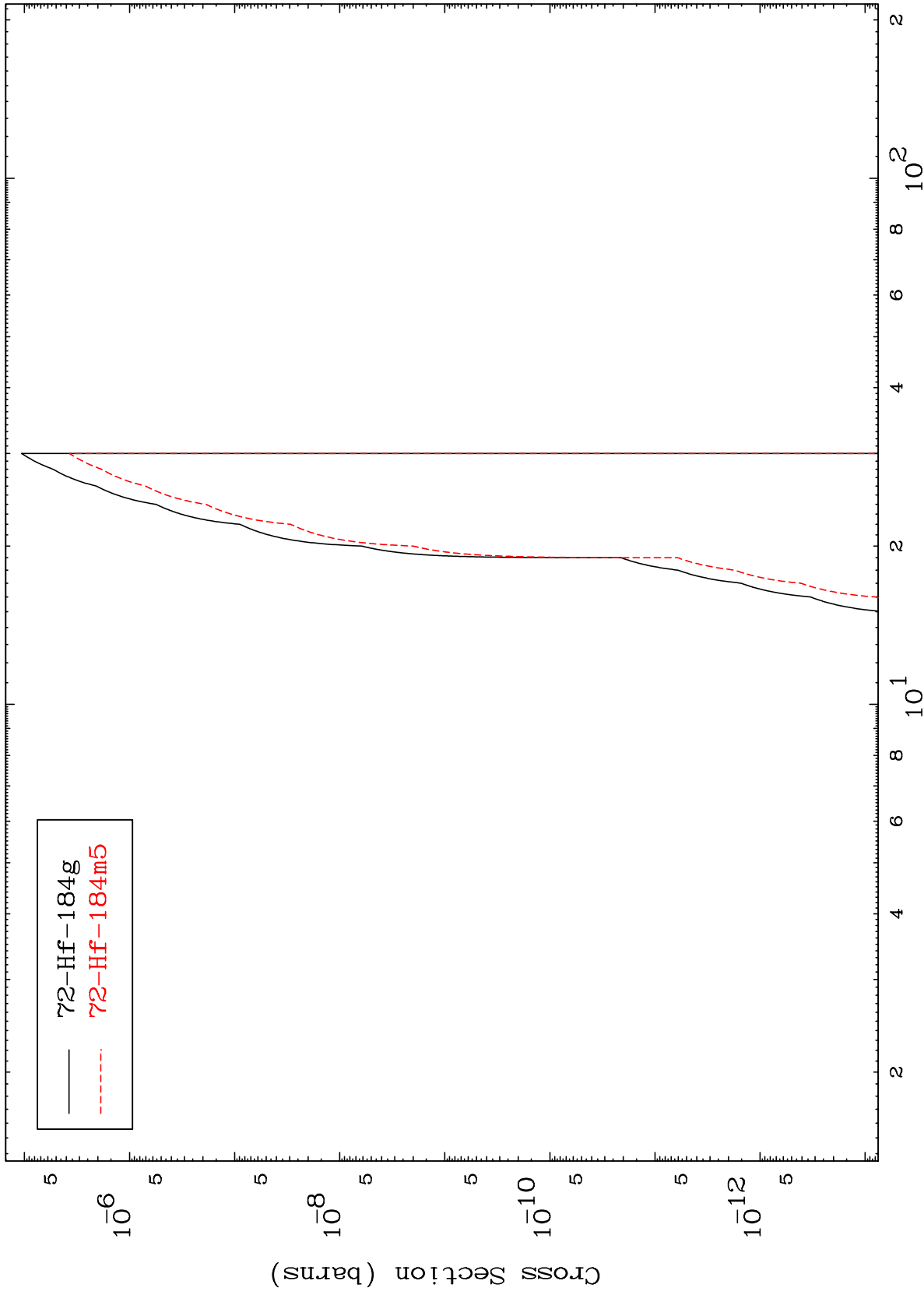
72-Hf-183

MAT 7252

(He-3,2p)

72-Hf-183

Radionuclide Production Cross Section



22

Incident Energy (MeV)

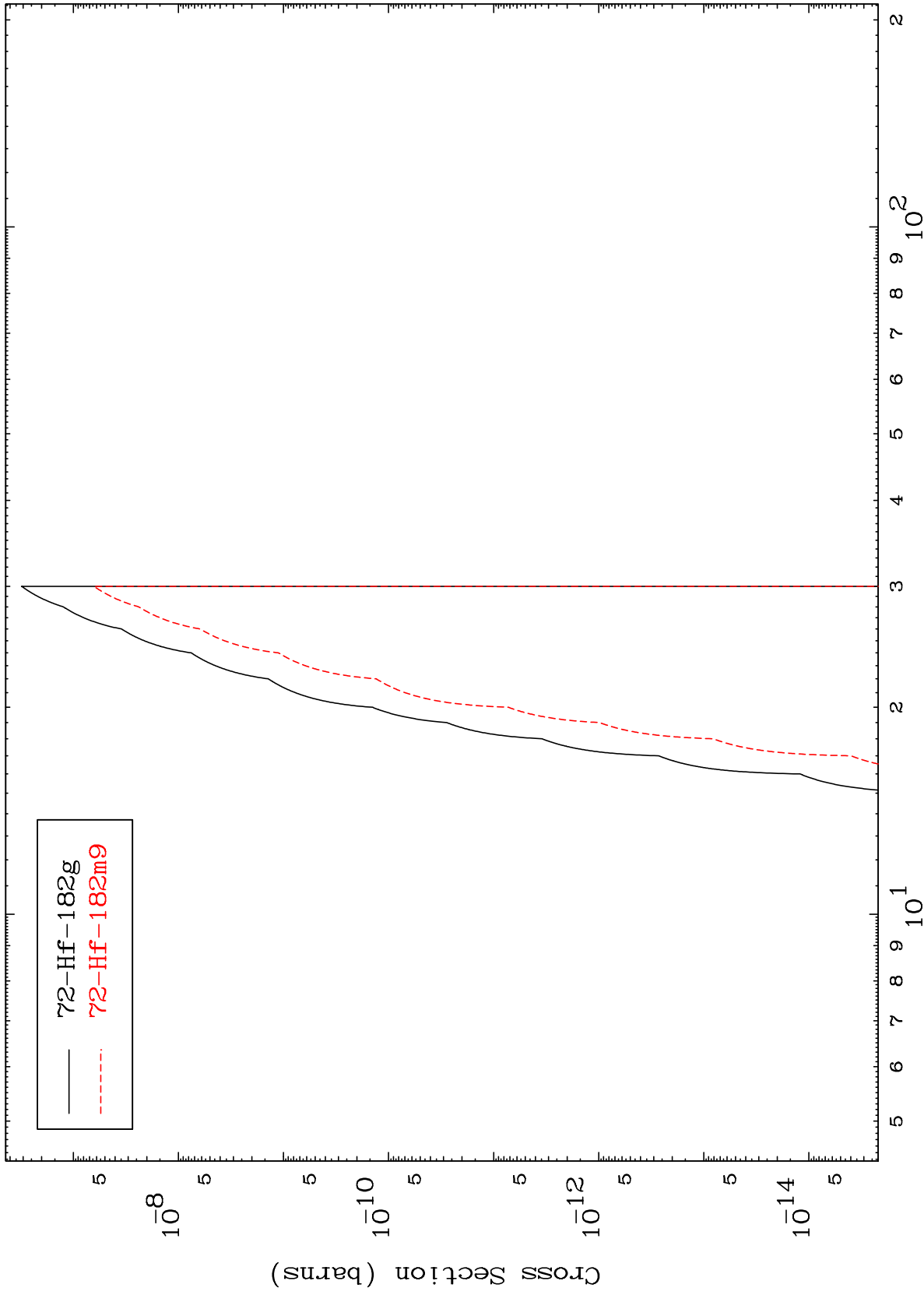
72-Hf-183

MAT 7252

(He-3,p) t

72-Hf-183

Radionuclide Production Cross Section



23

Incident Energy (MeV)

72-Hf-183