

Program EVALPLOT
(Version 2018-1)

by

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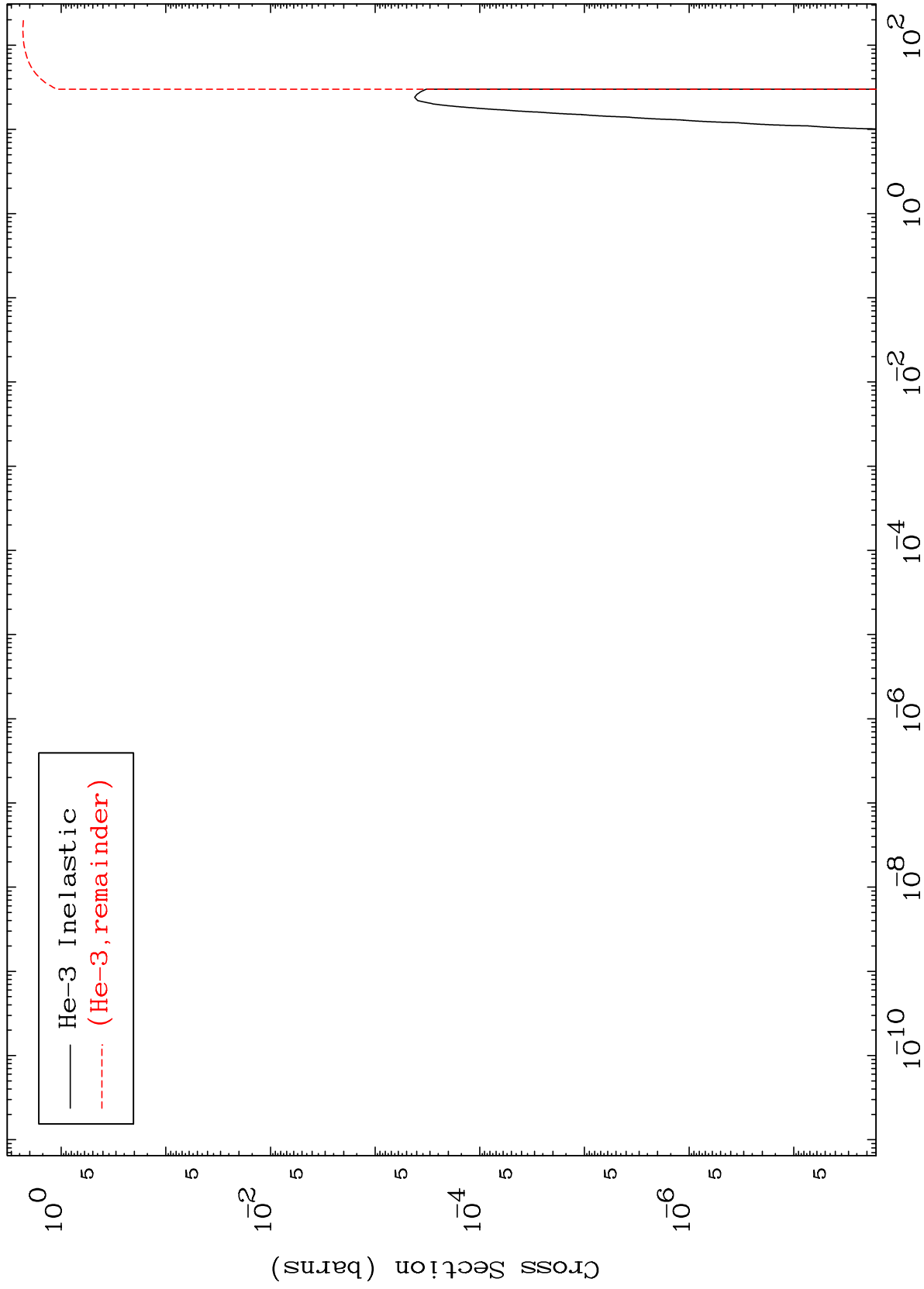
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7246

He-3 Major
0 Kelvin Cross Sections

72-Hf-181



1

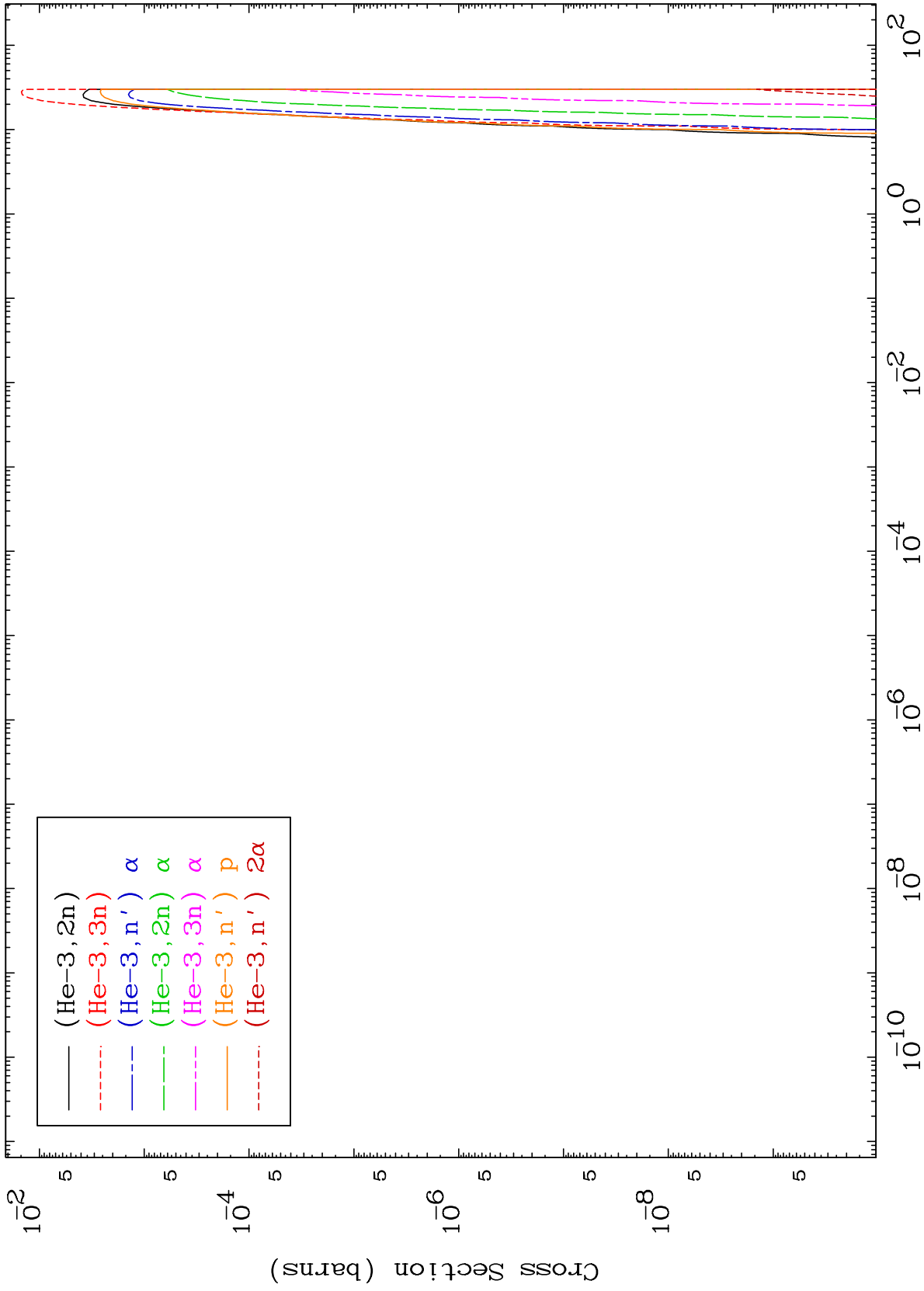
Incident Energy (MeV)

72-Hf-181

MAT 7246

He-3 Neutron Production
0 Kelvin Cross Sections

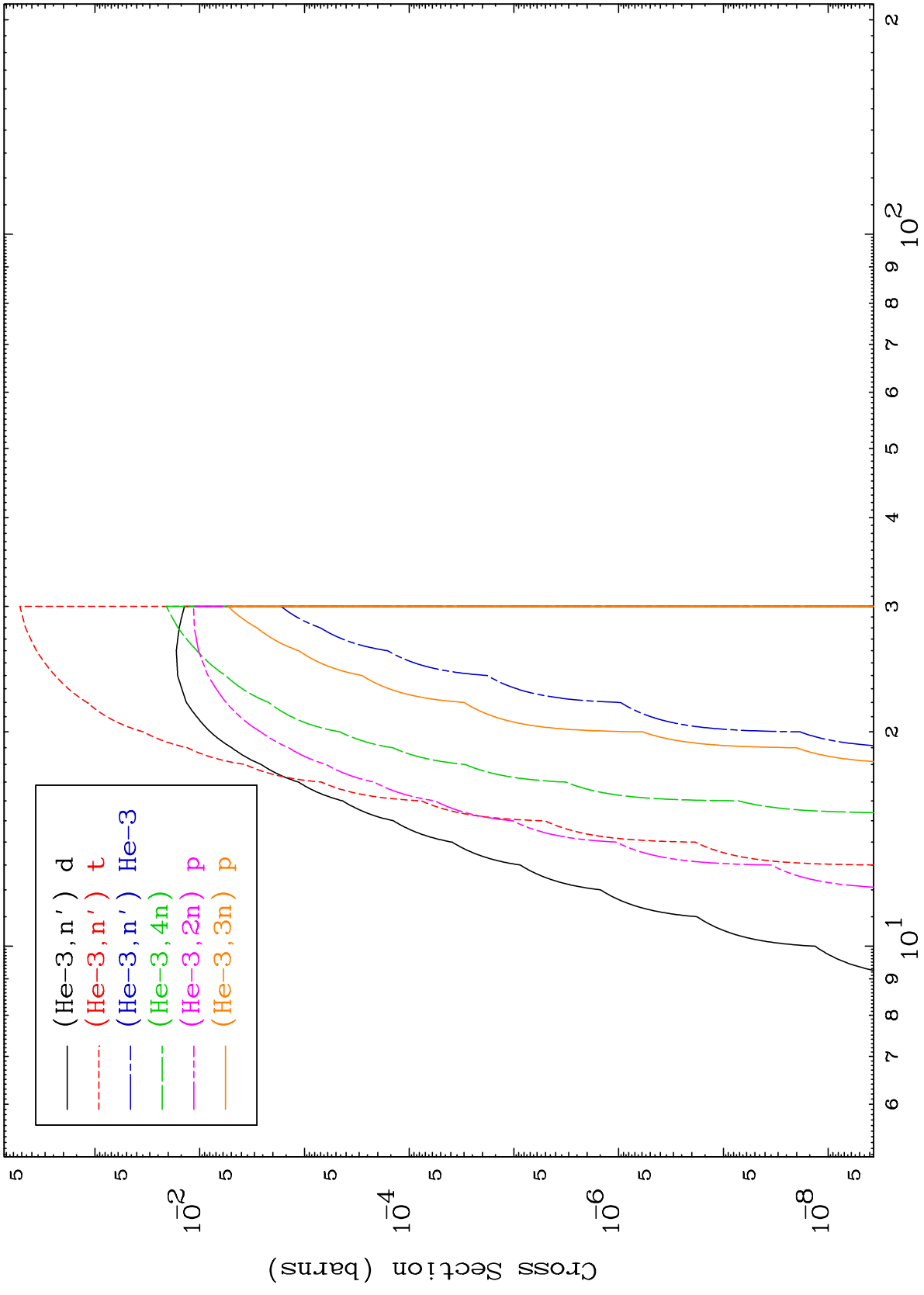
72-Hf-181

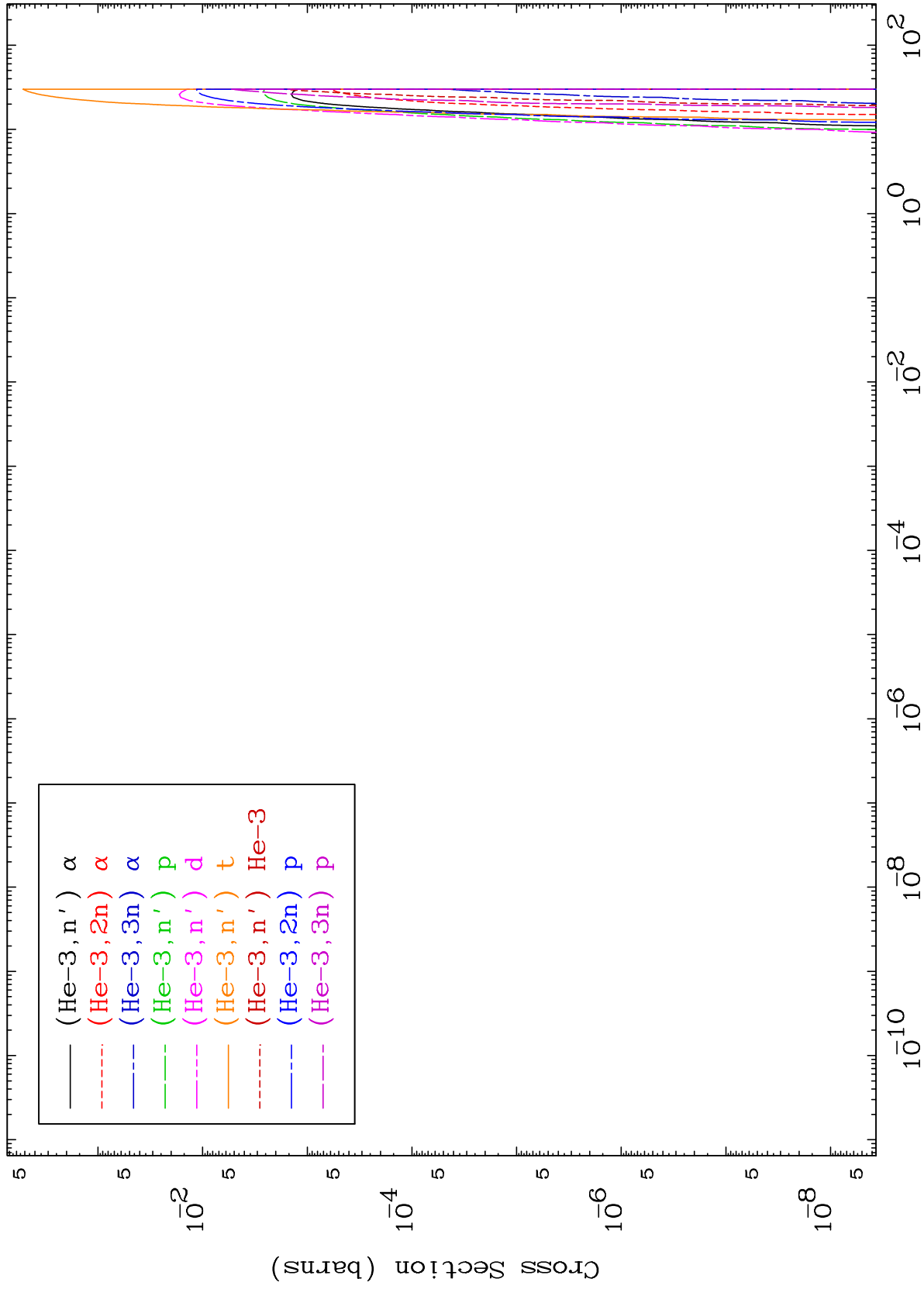


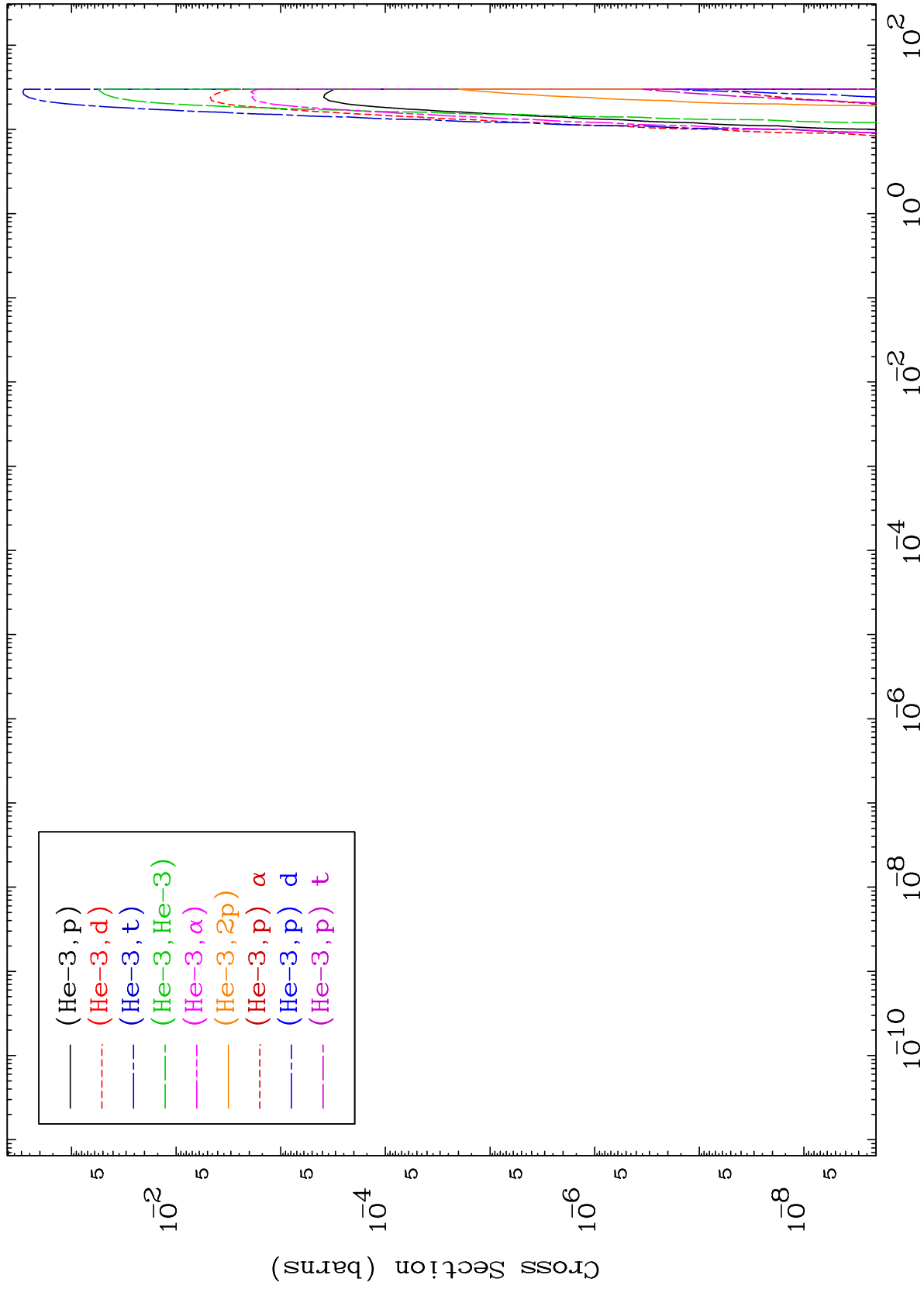
2

Incident Energy (MeV)

72-Hf-181



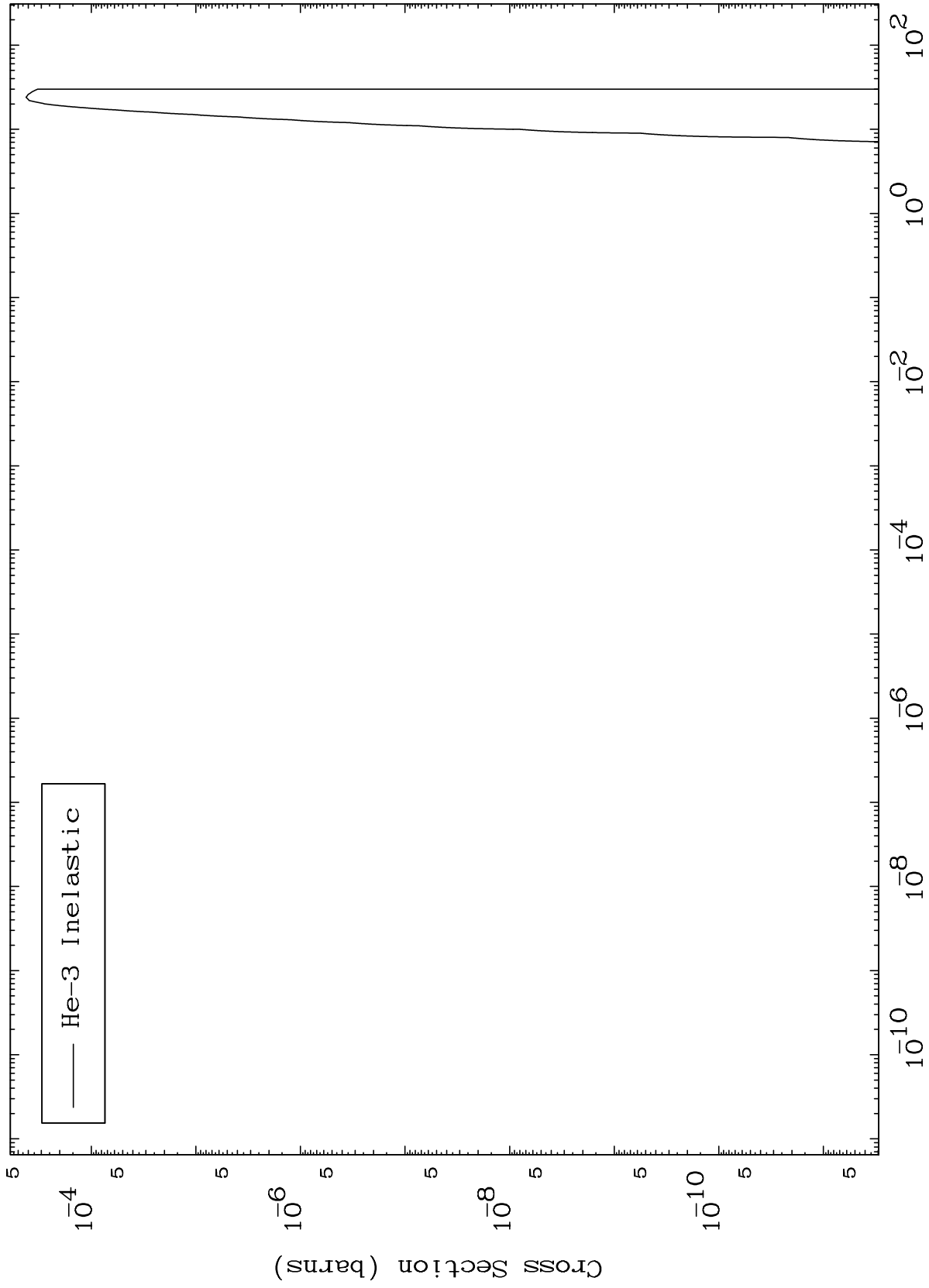




MAT 7246

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

72-Hf-181



He-3 Inelastic

6

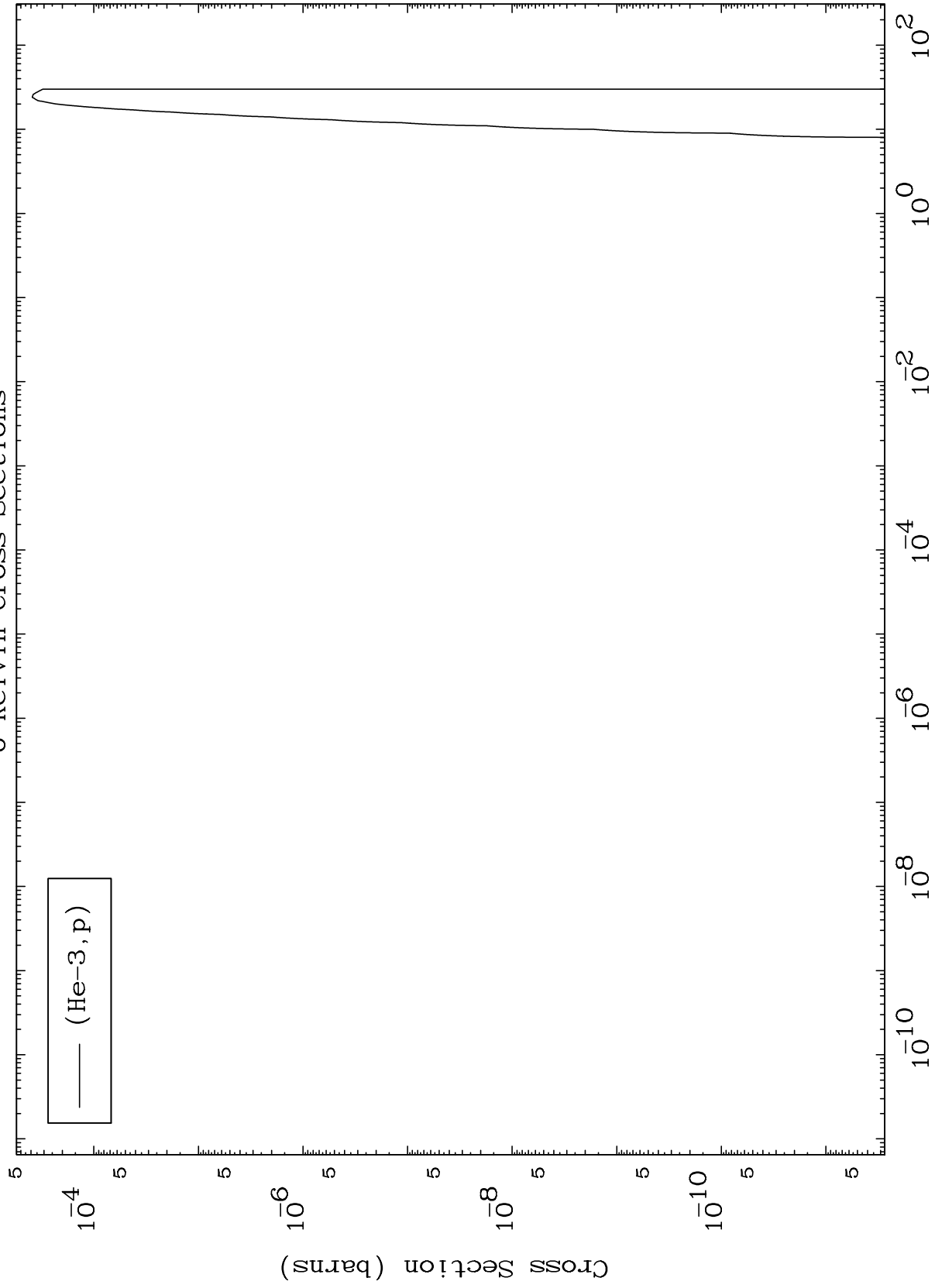
Incident Energy (MeV)

72-Hf-181

MAT 7246

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

72-Hf-181

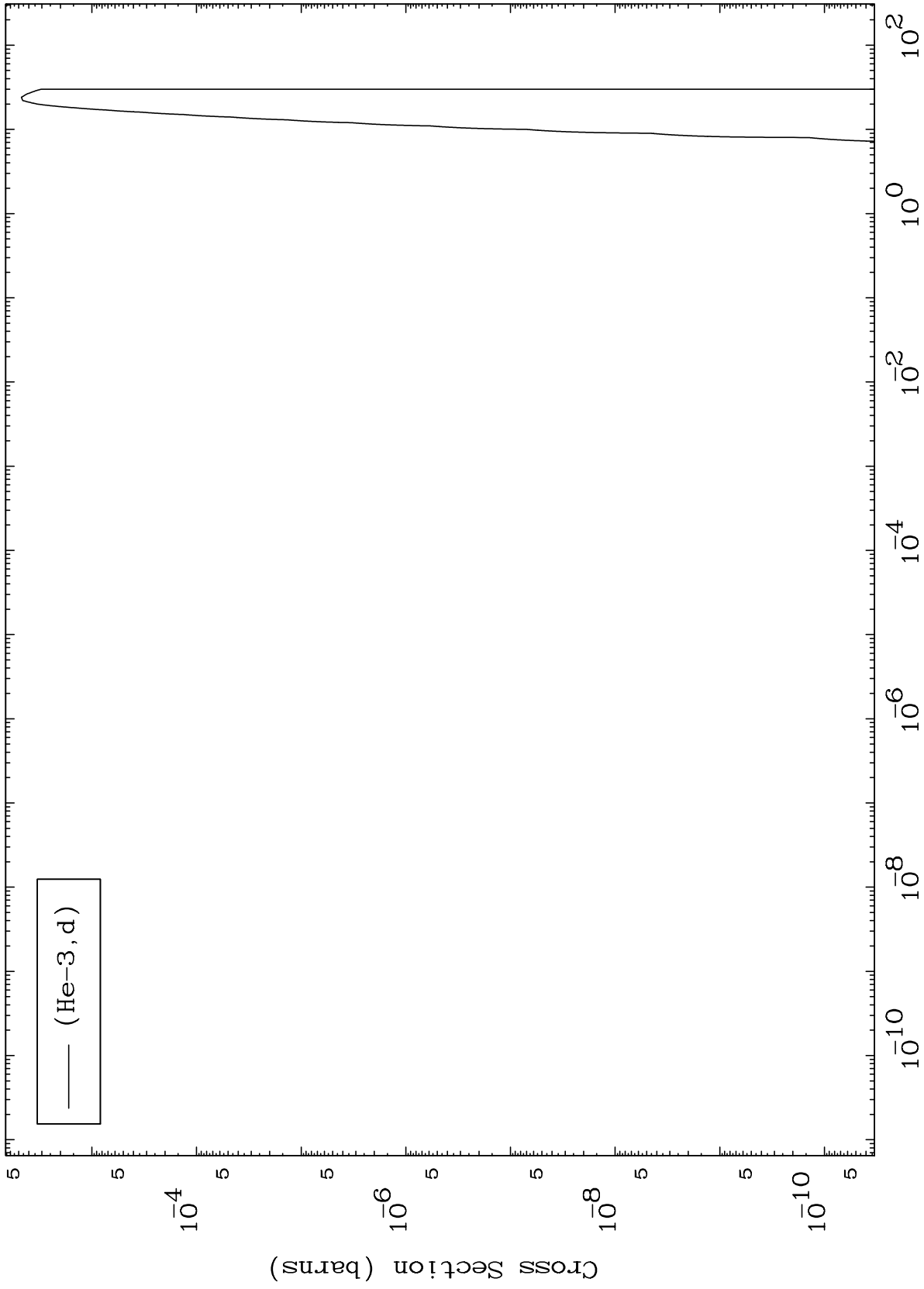


7

MAT 7246

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

72-Hf-181



8

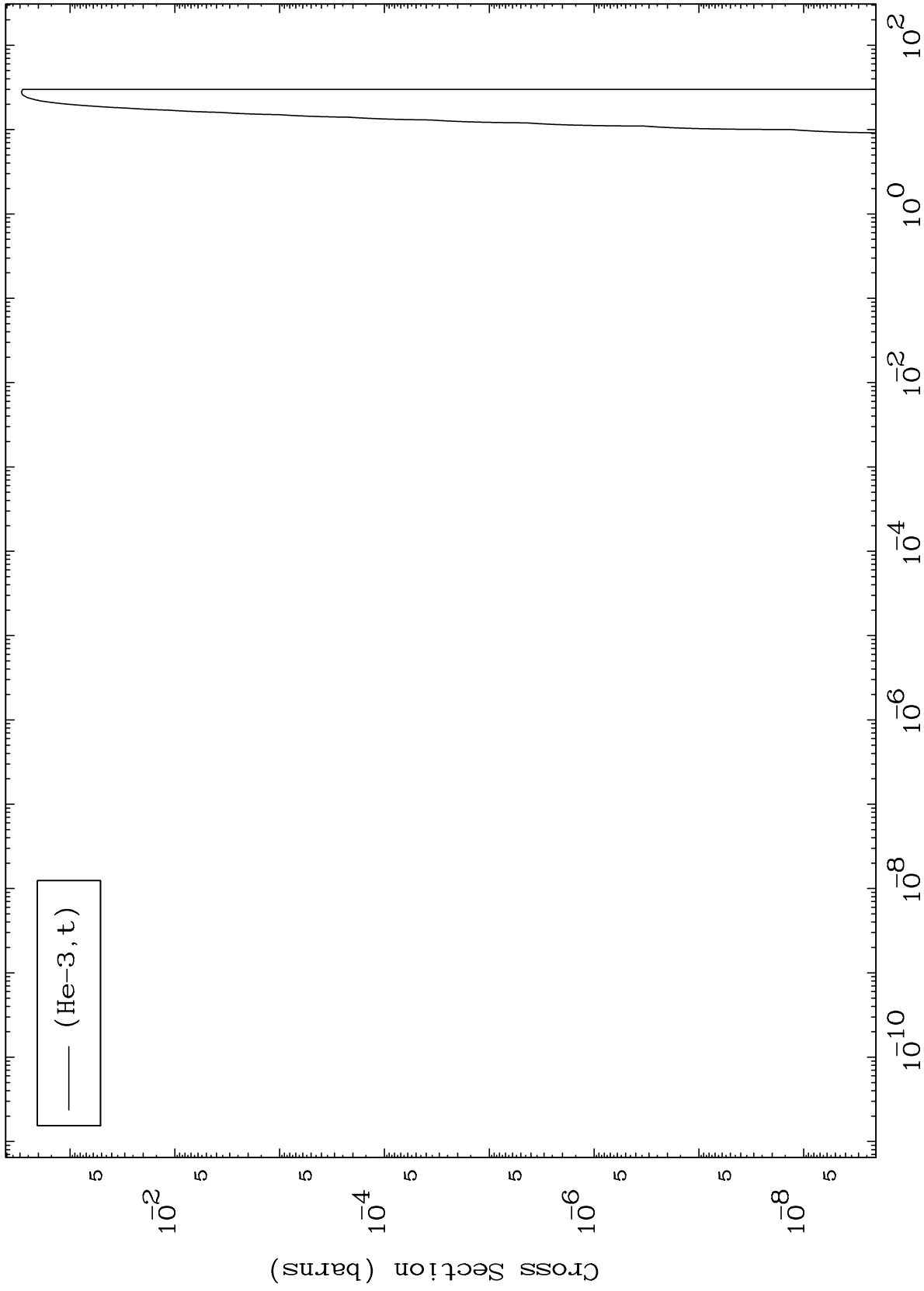
Incident Energy (MeV)

72-Hf-181

MAT 7246

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

72-Hf-181



9

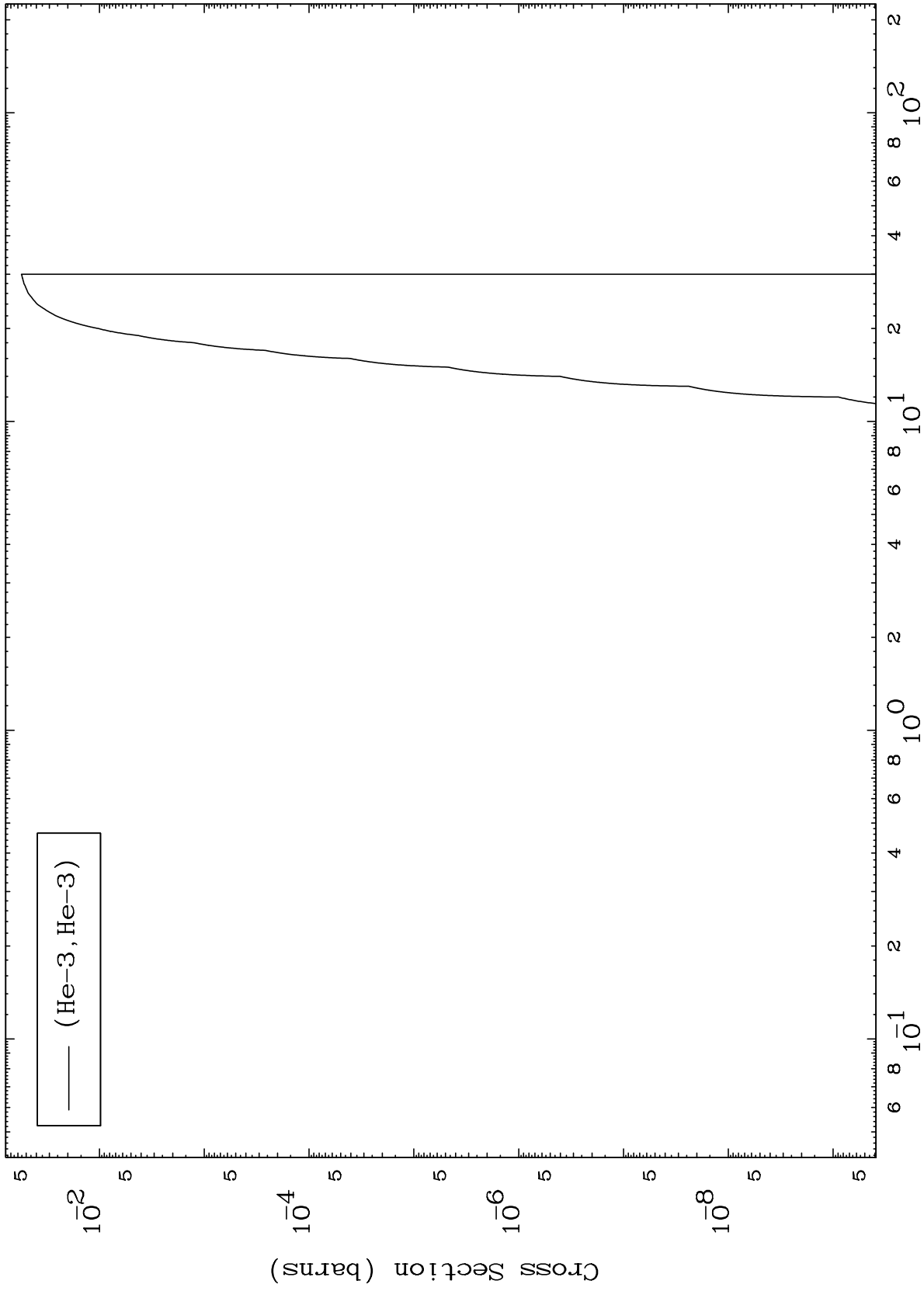
Incident Energy (MeV)

72-Hf-181

MAT 7246

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

72-Hf-181



10

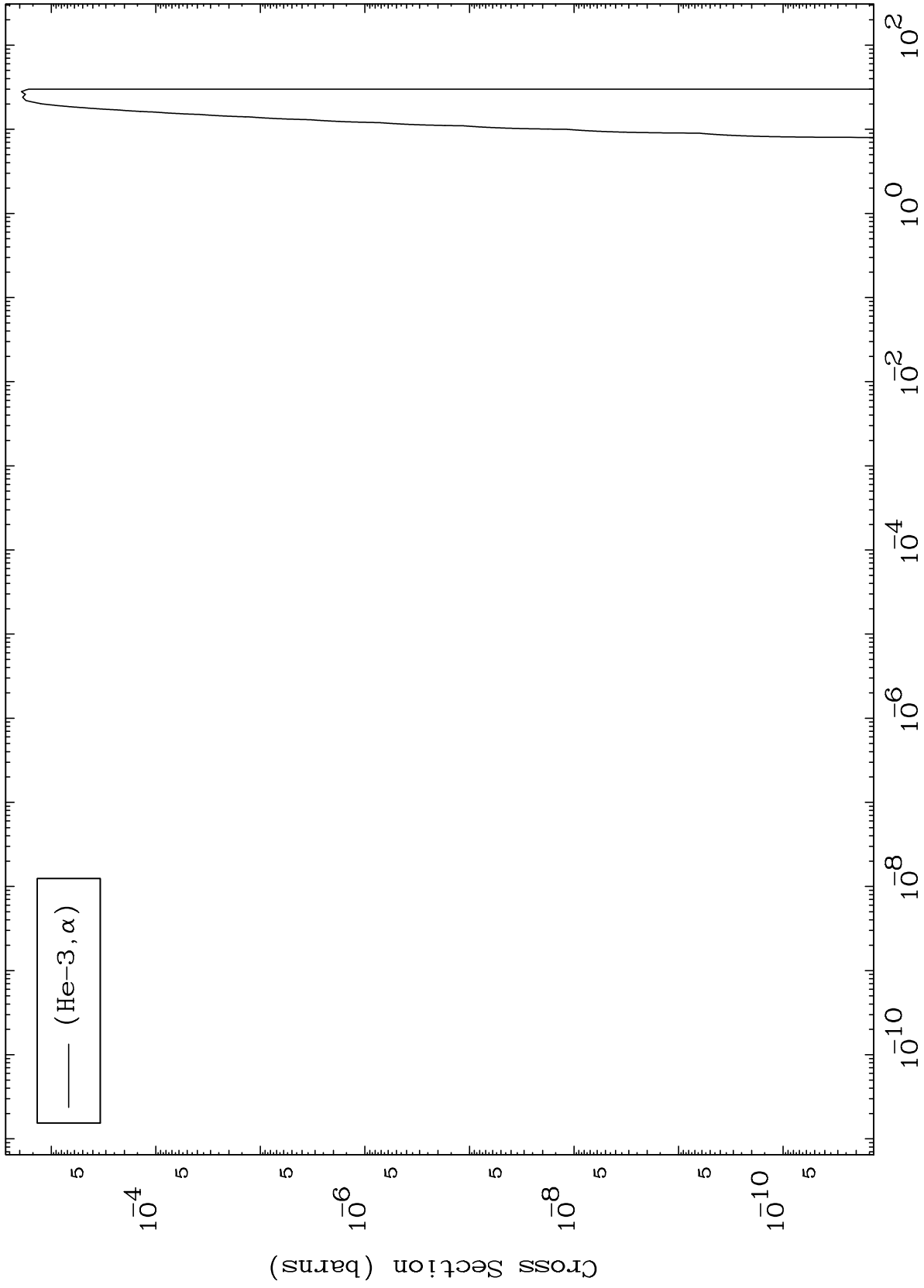
Incident Energy (MeV)

72-Hf-181

MAT 7246

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

72-Hf-181



11

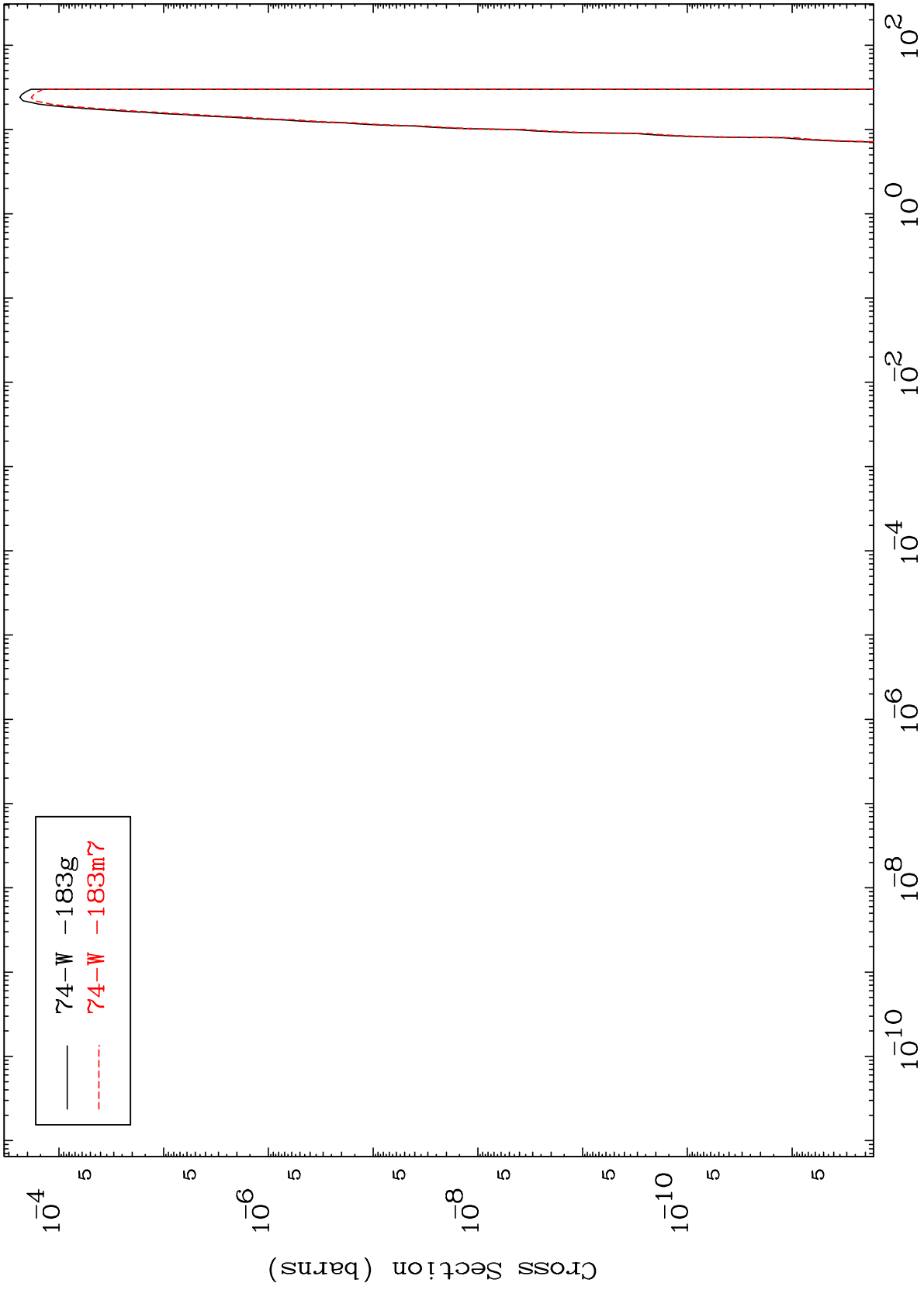
Incident Energy (MeV)

72-Hf-181

MAT 7246

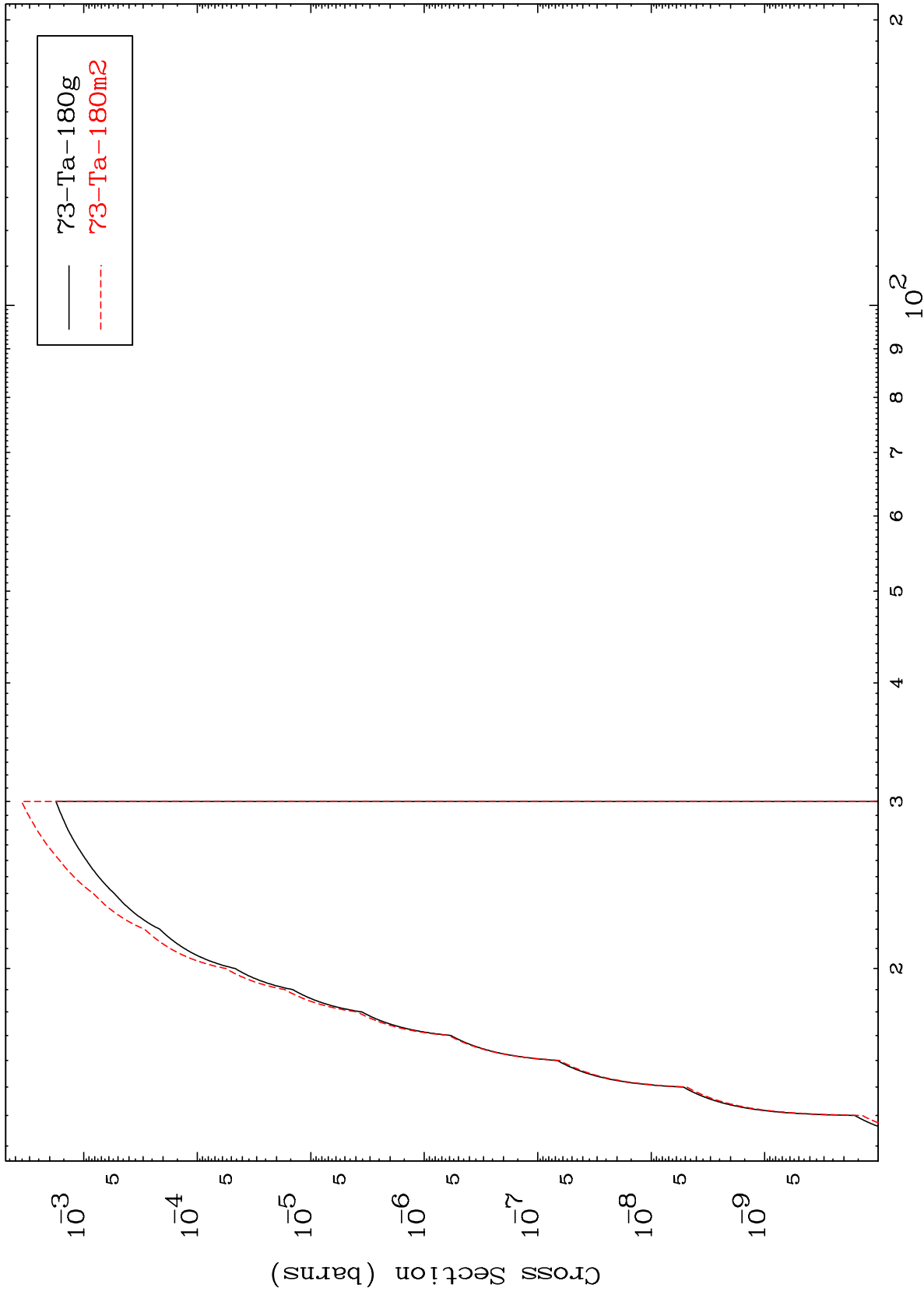
He-3 Inelastic
Radionuclide Production Cross Section

72-Hf-181



72-Hf-181

Radionuclide Production Cross Section

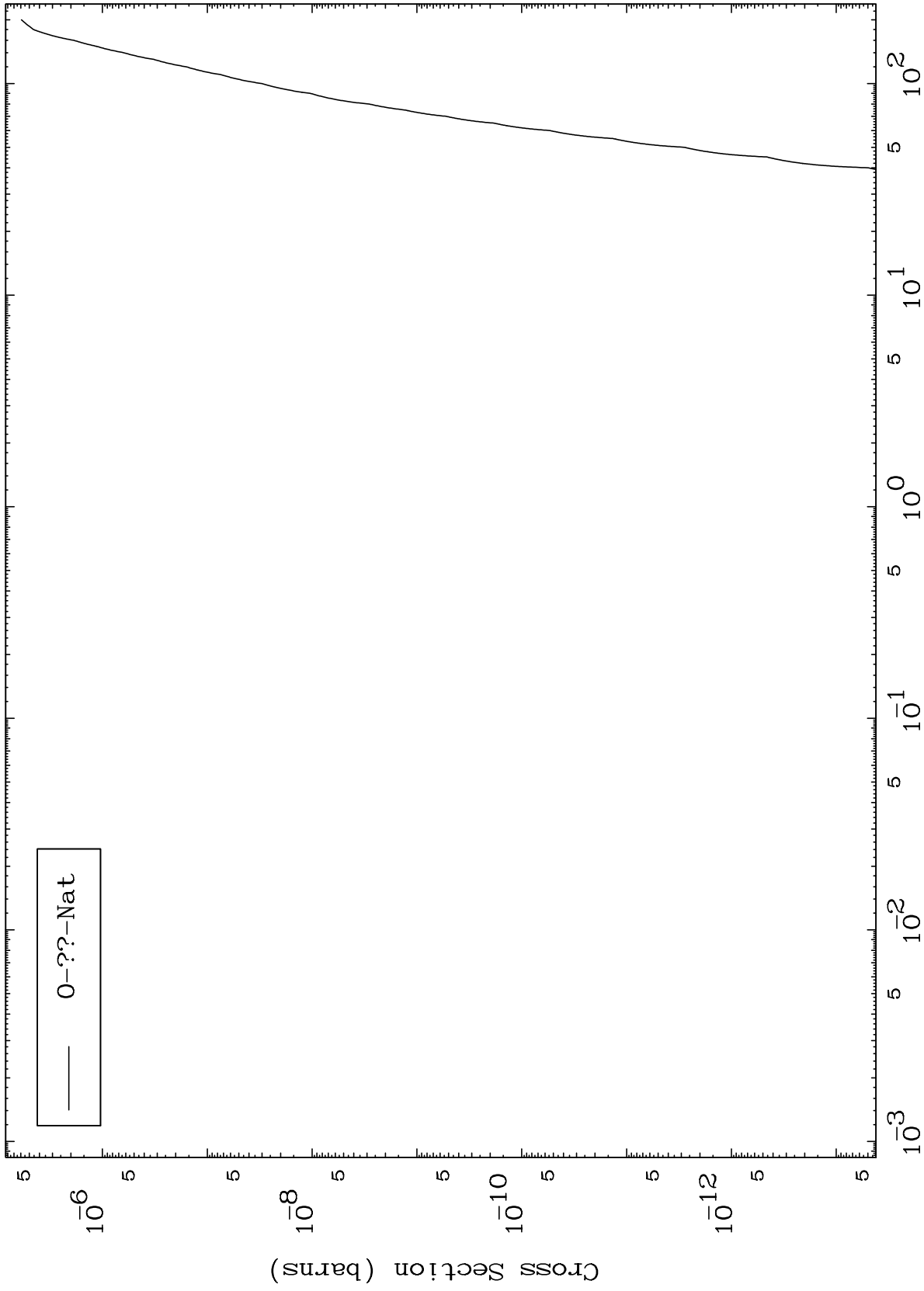


MAT 7246

He-3 Fission

72-Hf-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

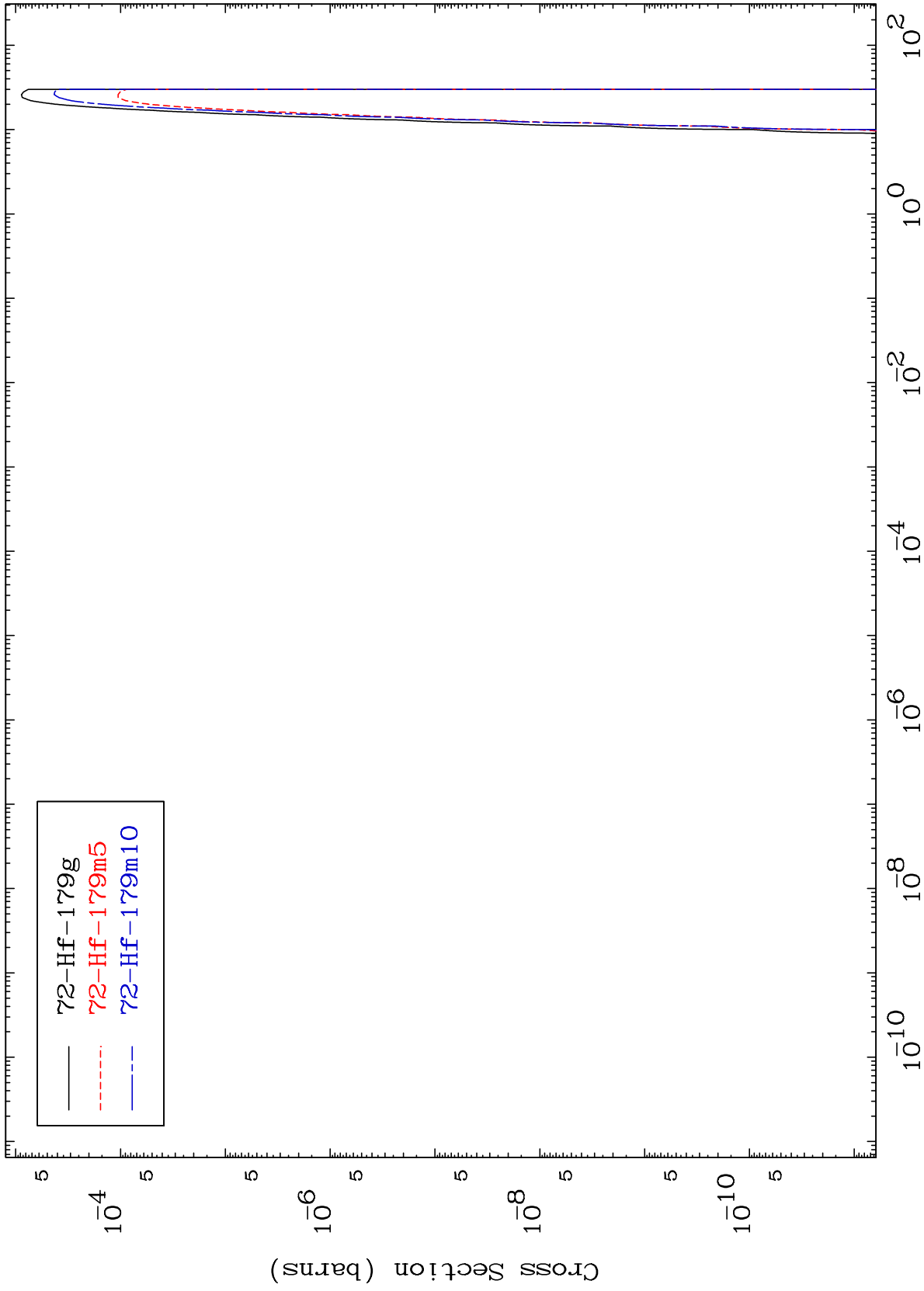
72-Hf-181

MAT 7246

(He-3, n') α

72-Hf-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

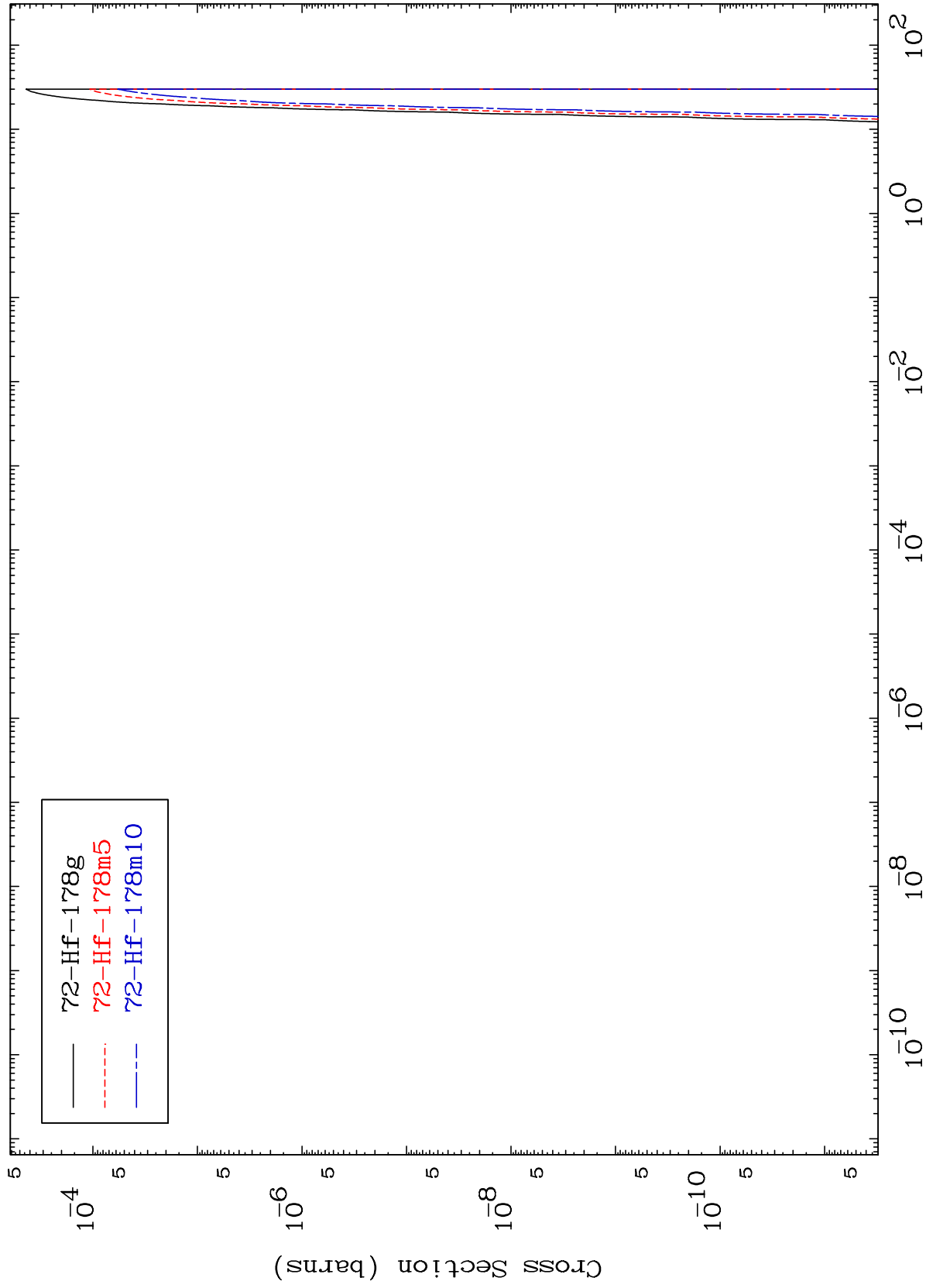
72-Hf-181

MAT 7246

(He-3,2n) α

72-Hf-181

Radionuclide Production Cross Section



16

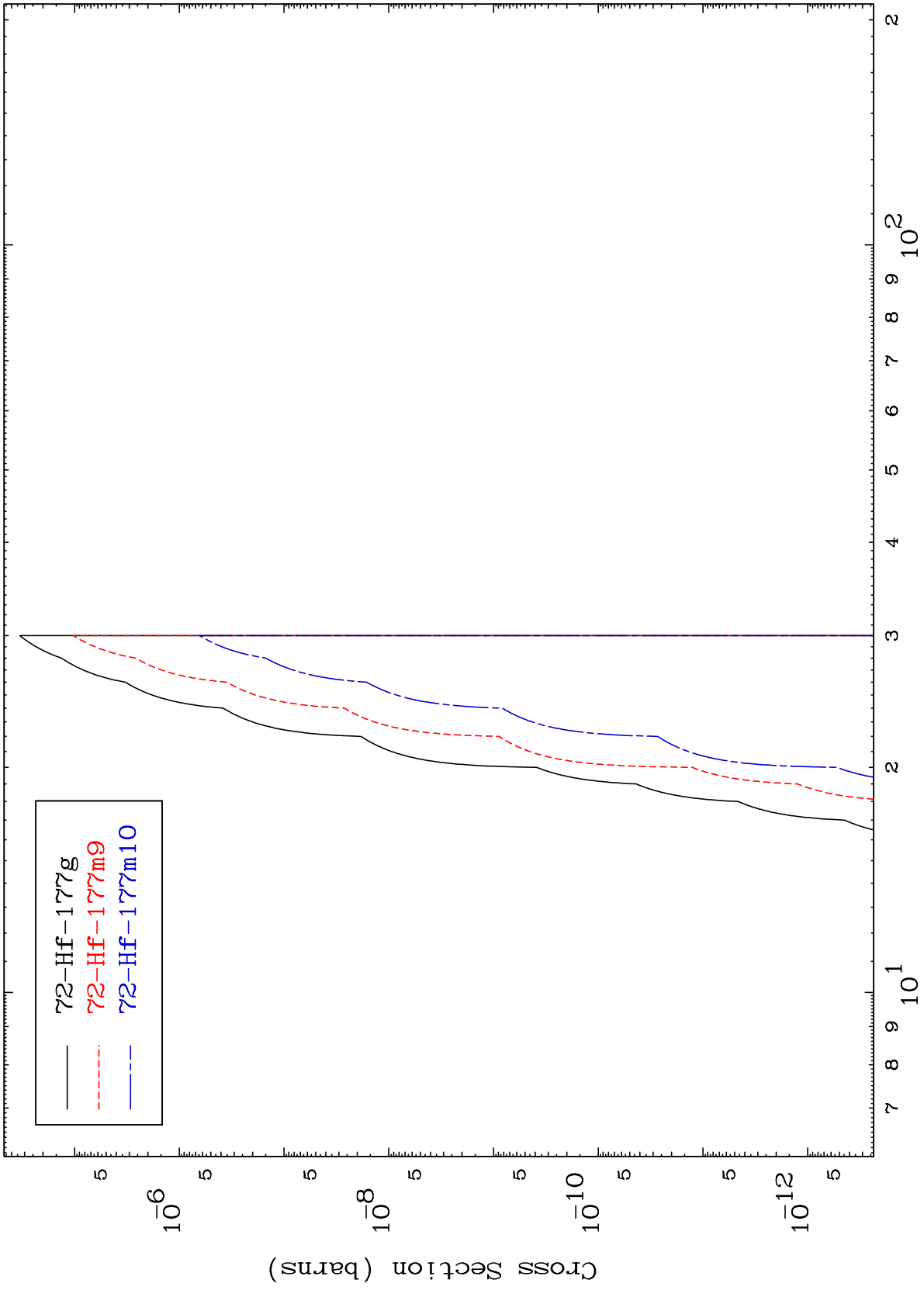
Incident Energy (MeV)

72-Hf-181

MAT 7246

72-Hf-181

(He-3,3n) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

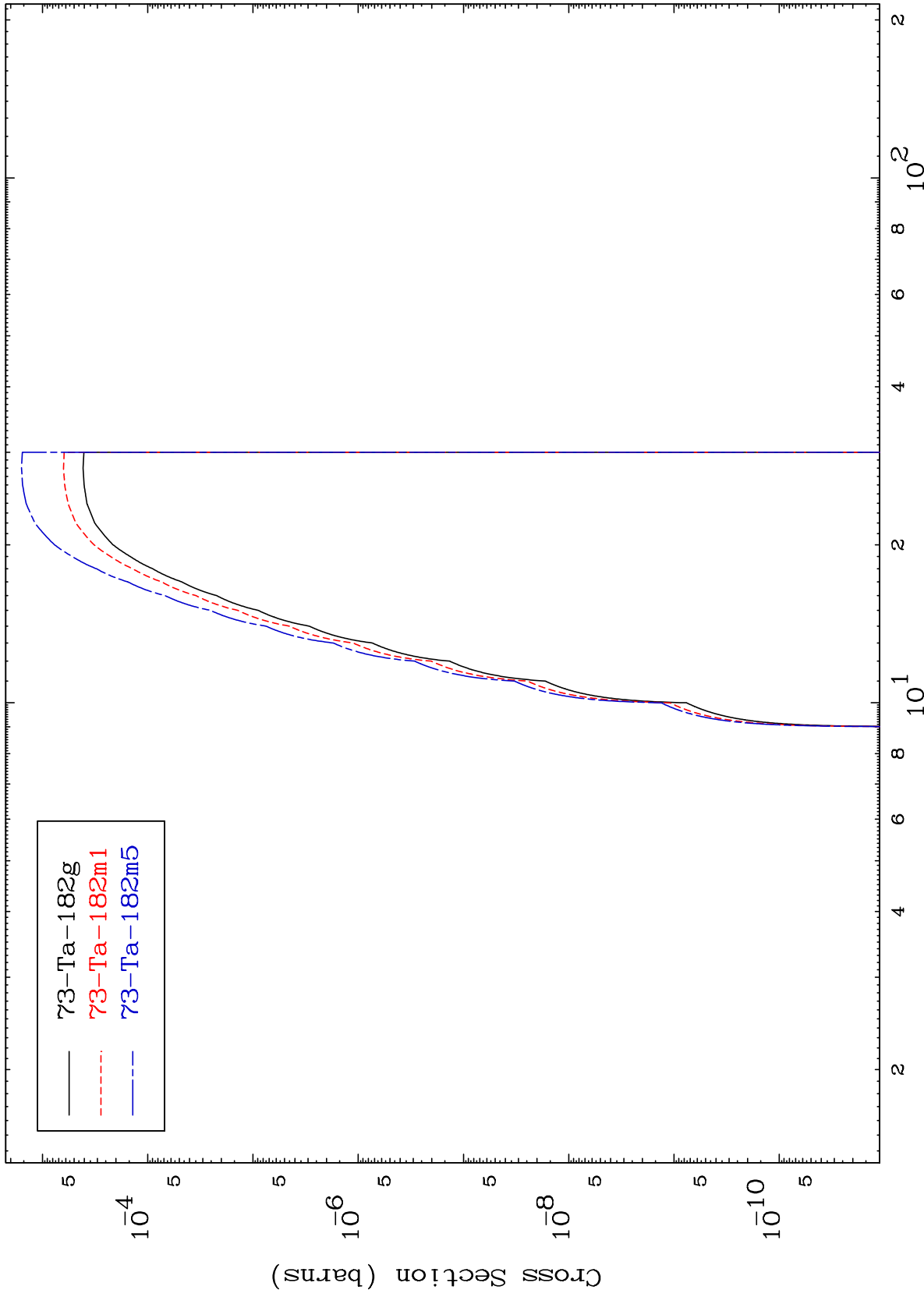
72-Hf-181

MAT 7246

(He-3, n') p

72-Hf-181

Radionuclide Production Cross Section



18

Incident Energy (MeV)

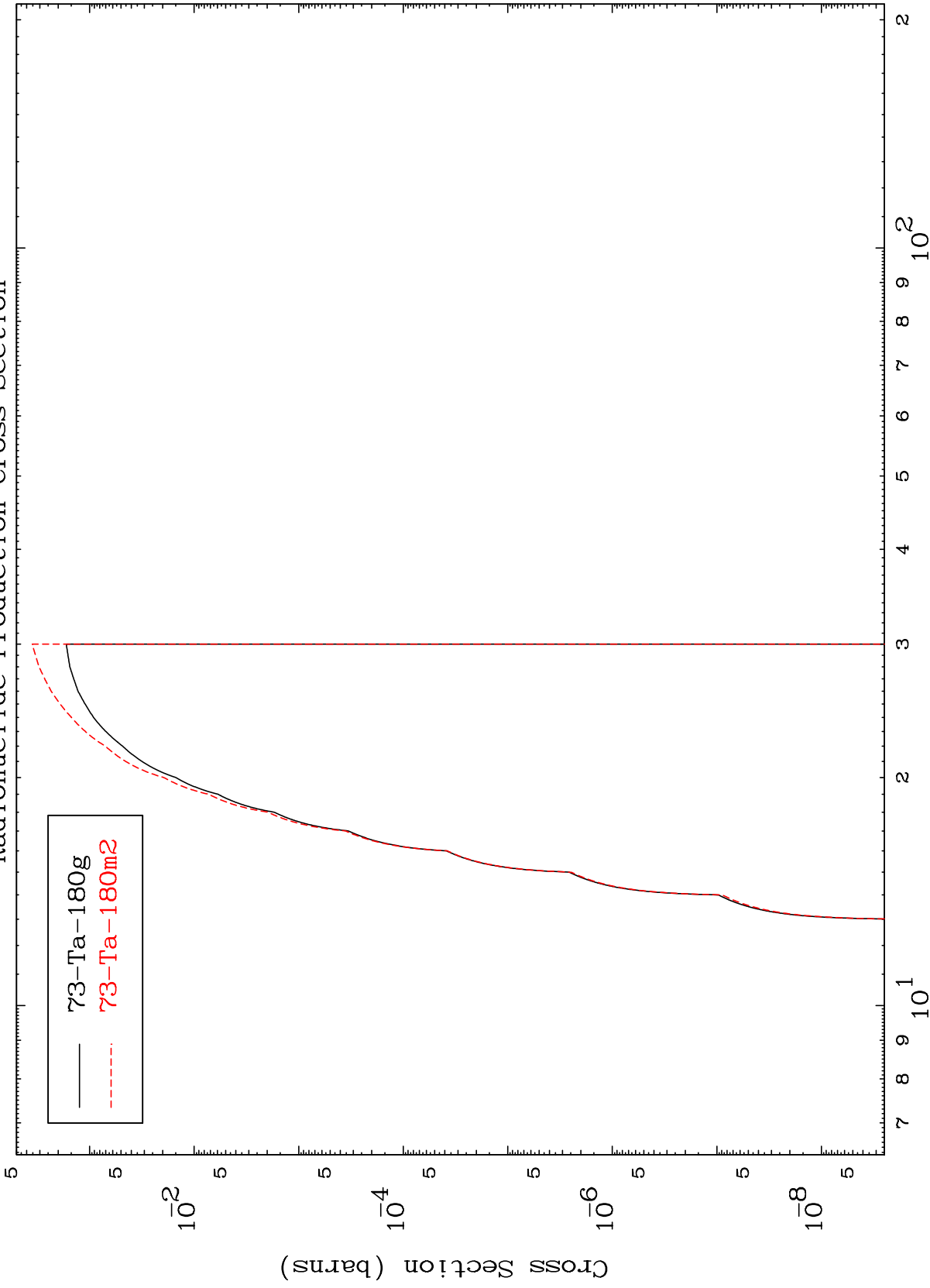
72-Hf-181

MAT 7246

(He-3, n') t

72-Hf-181

Radionuclide Production Cross Section



19

Incident Energy (MeV)

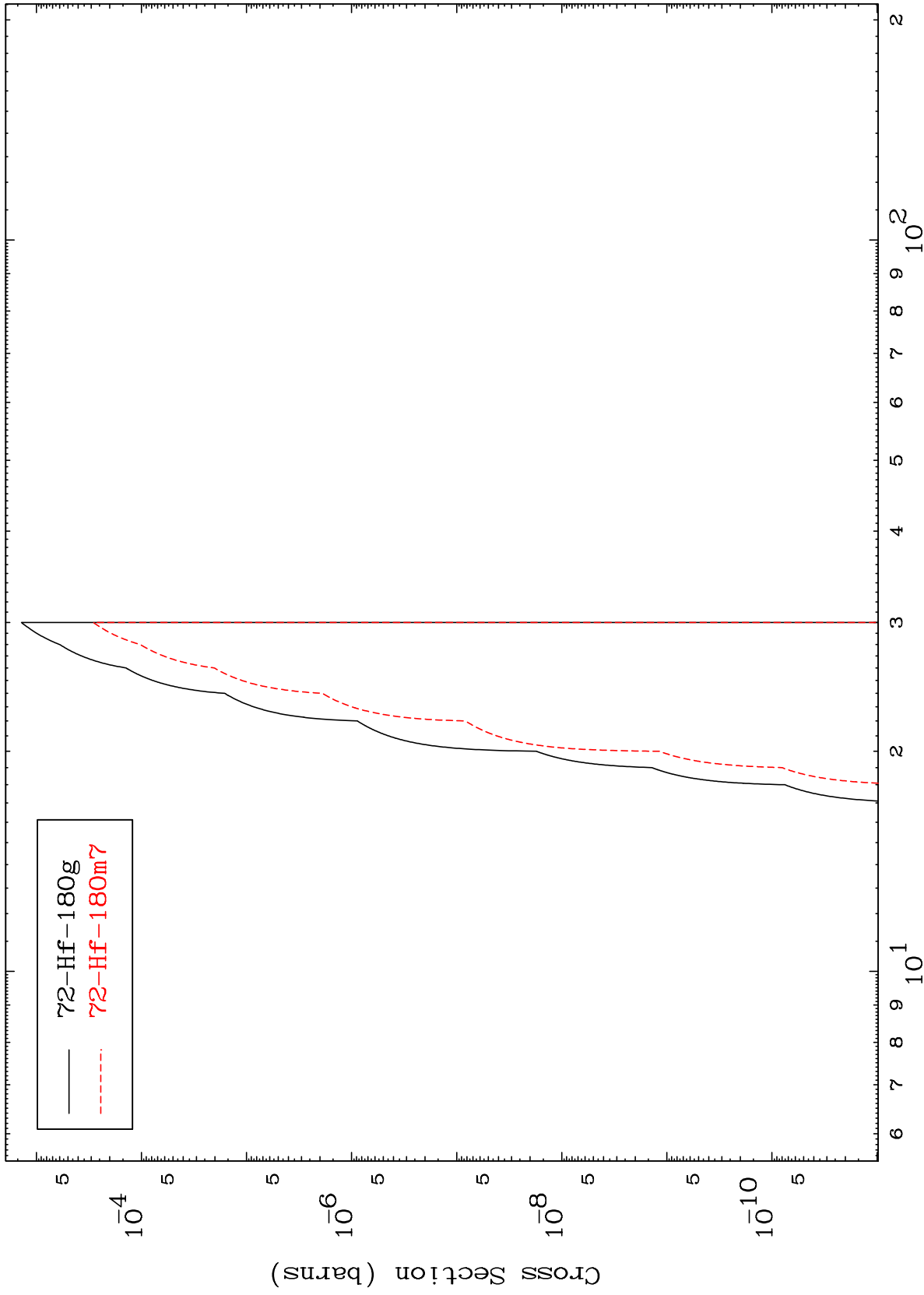
72-Hf-181

MAT 7246

(He-3, n') He-3

72-Hf-181

Radionuclide Production Cross Section



20

Incident Energy (MeV)

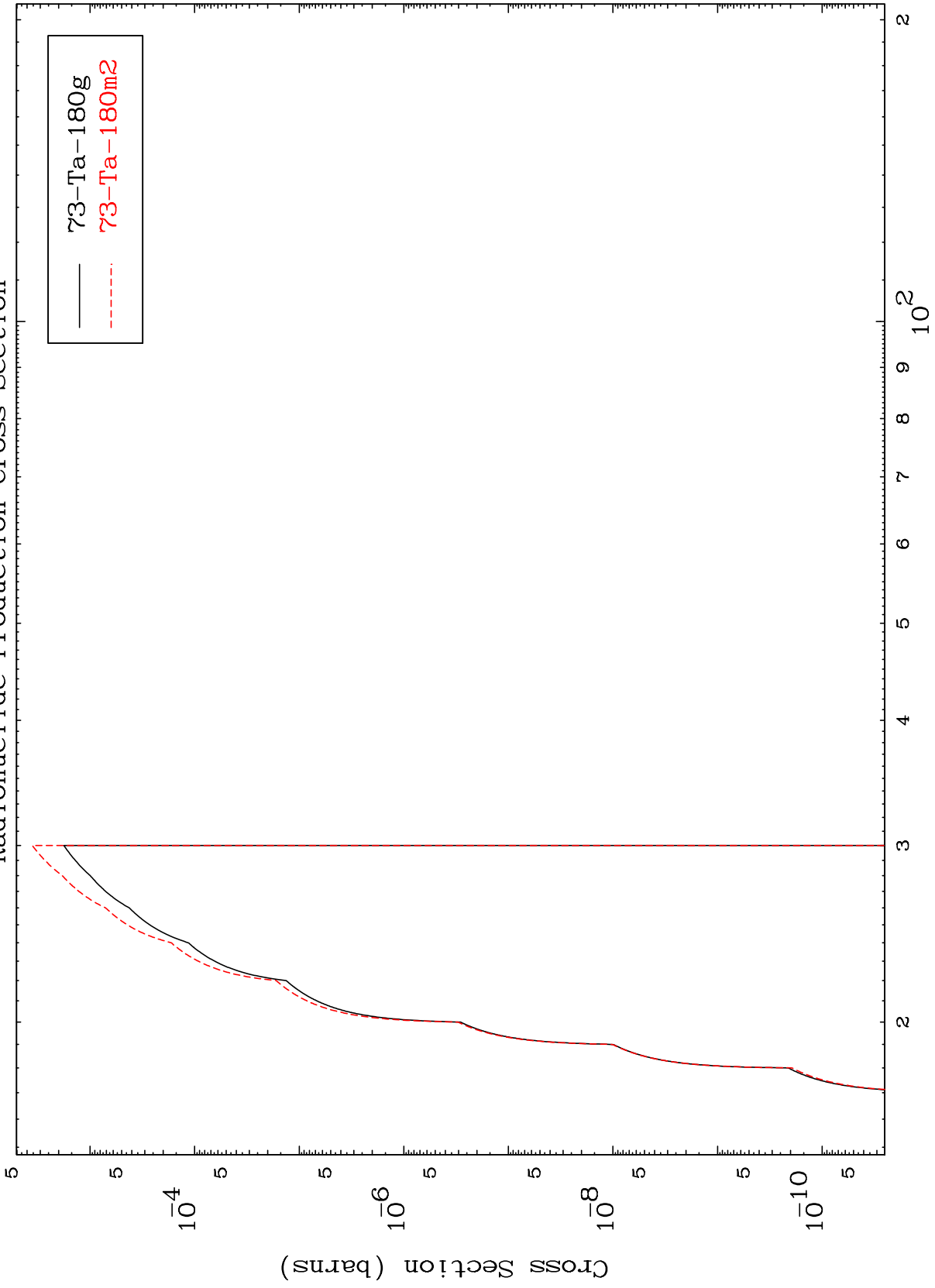
72-Hf-181

MAT 7246

(He-3,3n) p

72-Hf-181

Radionuclide Production Cross Section



21

Incident Energy (MeV)

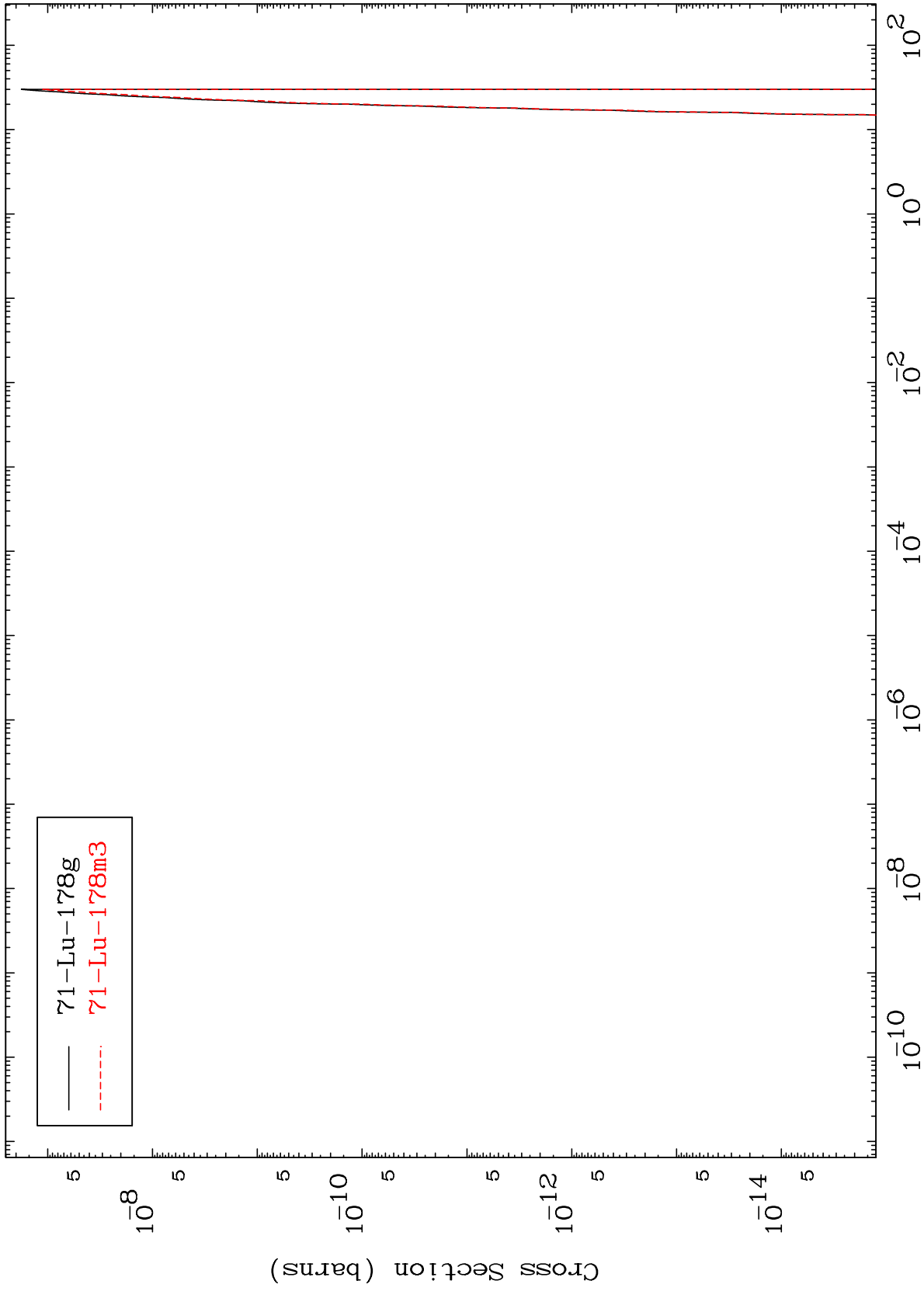
72-Hf-181

MAT 7246

(He-3,n') p α

72-Hf-181

Radionuclide Production Cross Section



22

Incident Energy (MeV)

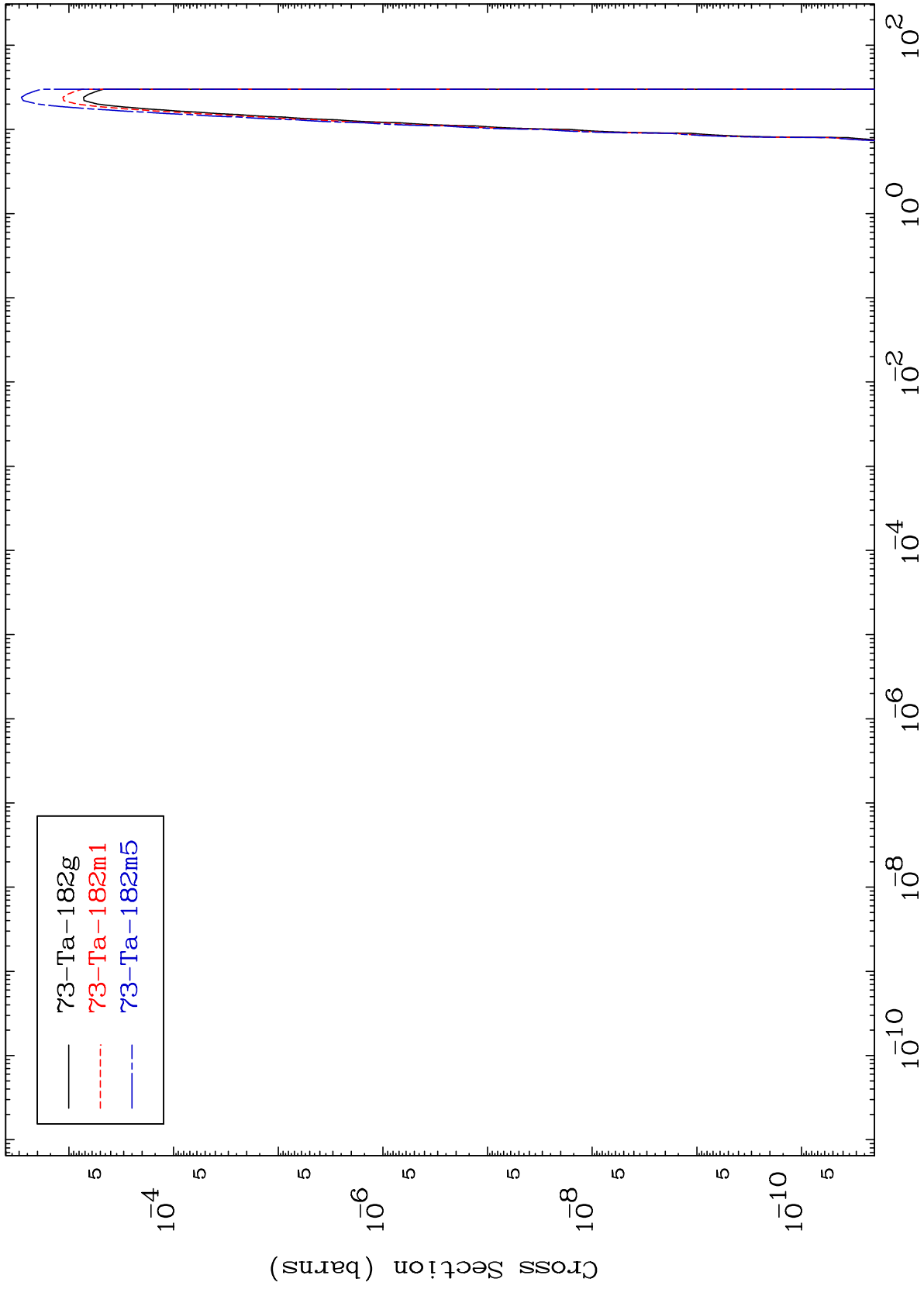
72-Hf-181

MAT 7246

(He-3,d)

72-Hf-181

Radionuclide Production Cross Section



23

Incident Energy (MeV)

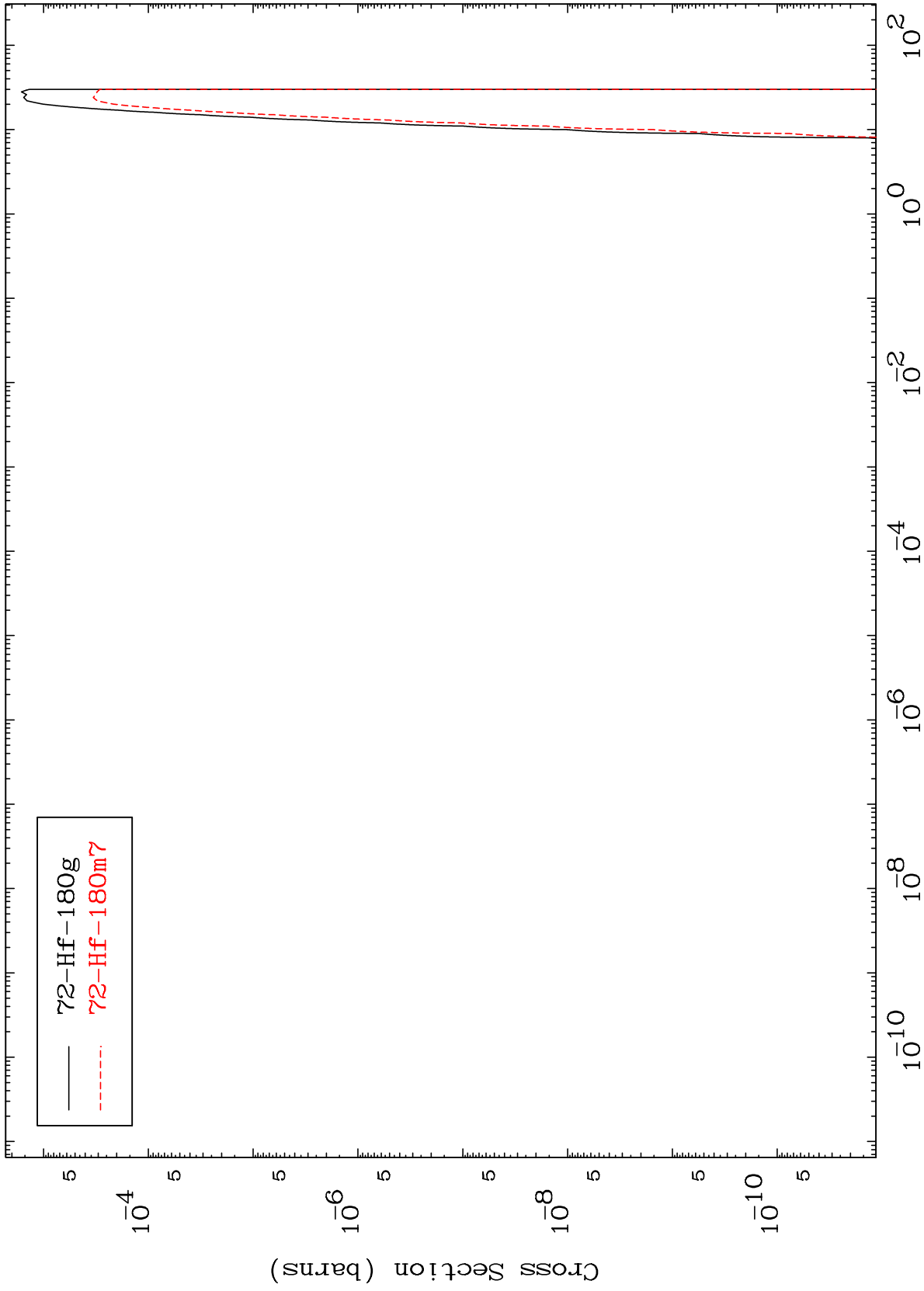
72-Hf-181

MAT 7246

(He-3, α)

72-Hf-181

Radionuclide Production Cross Section



24

Incident Energy (MeV)

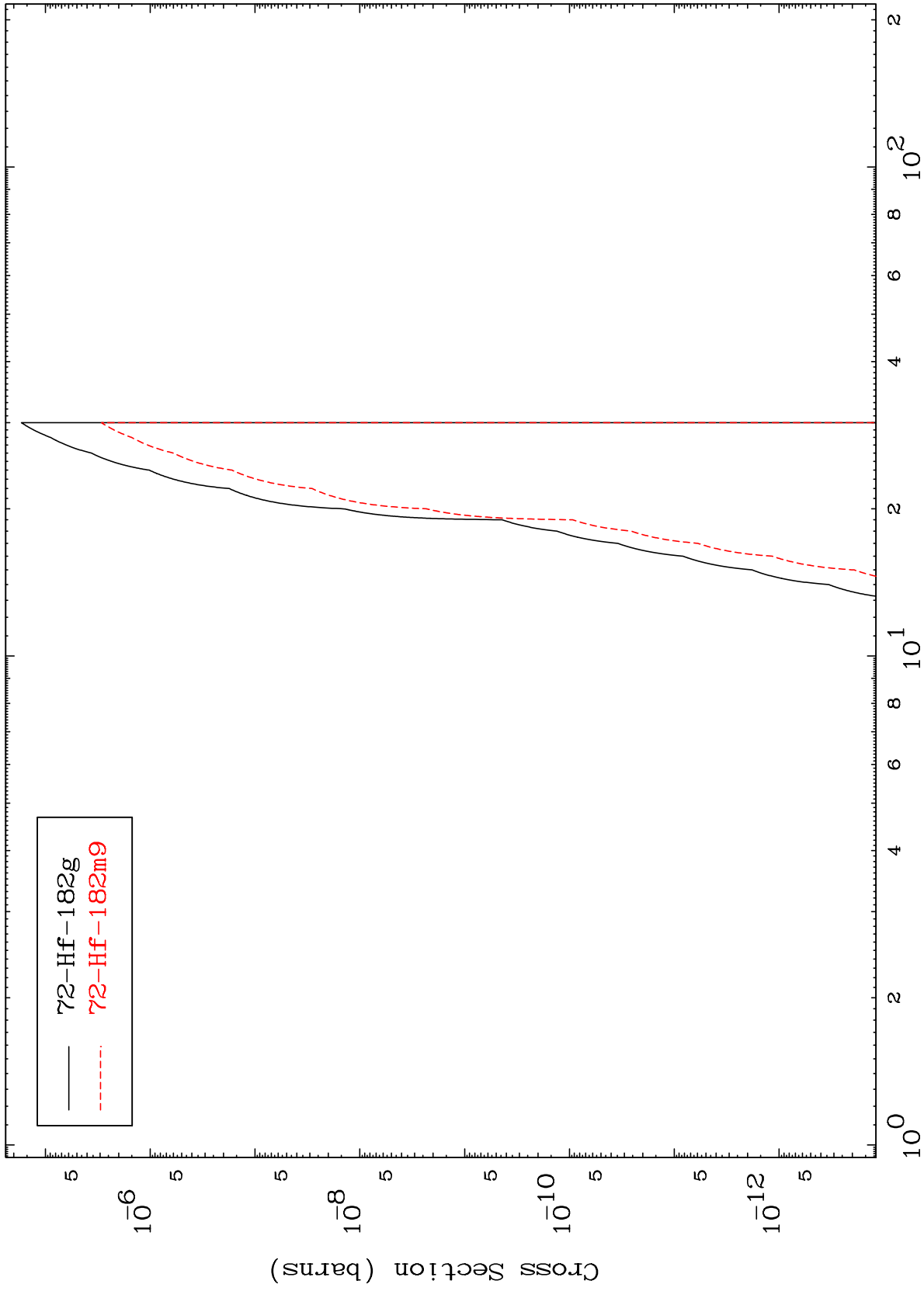
72-Hf-181

MAT 7246

(He-3,2p)

72-Hf-181

Radionuclide Production Cross Section



25

Incident Energy (MeV)

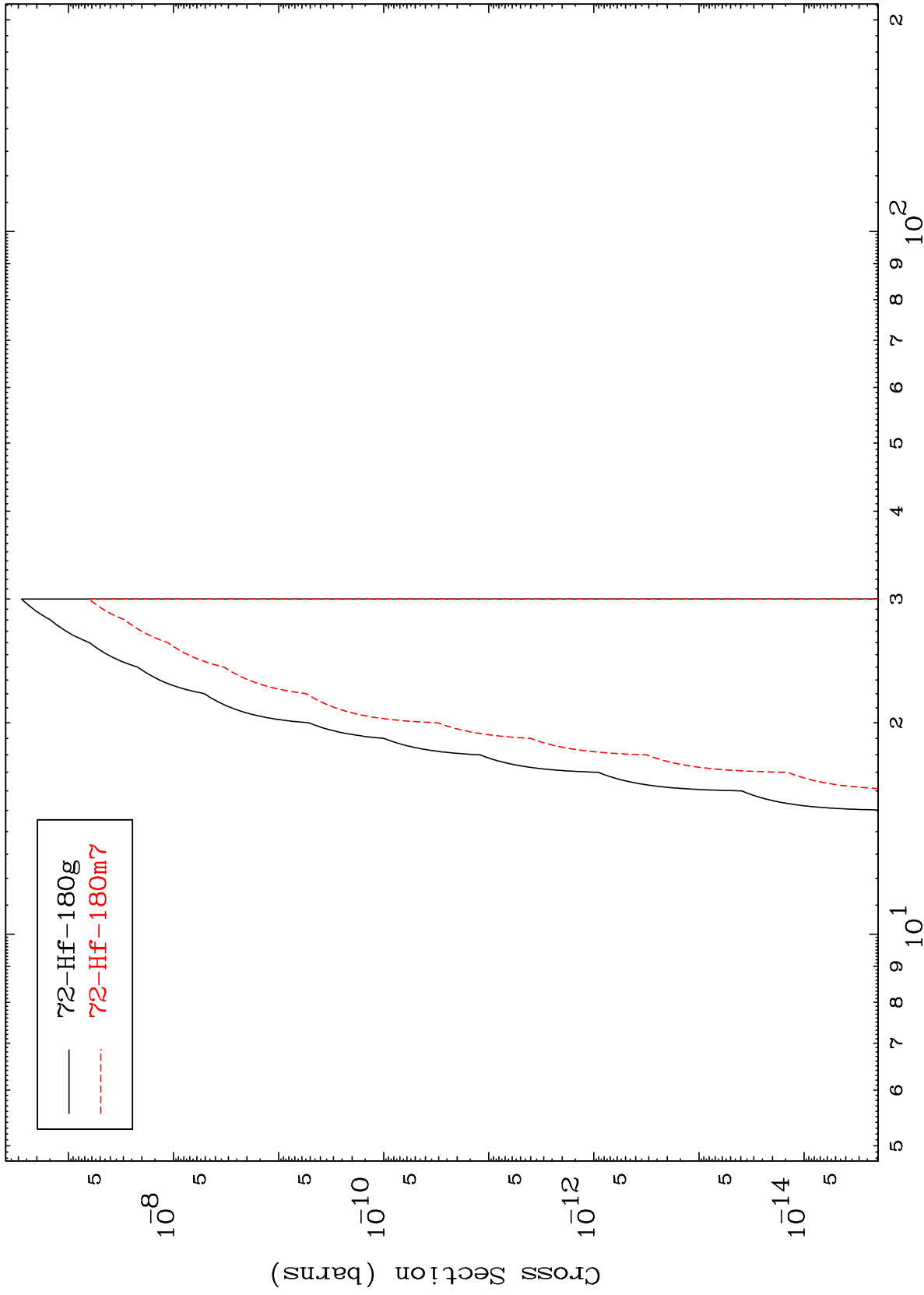
72-Hf-181

MAT 7246

(He-3,p) t

72-Hf-181

Radionuclide Production Cross Section



26

Incident Energy (MeV)

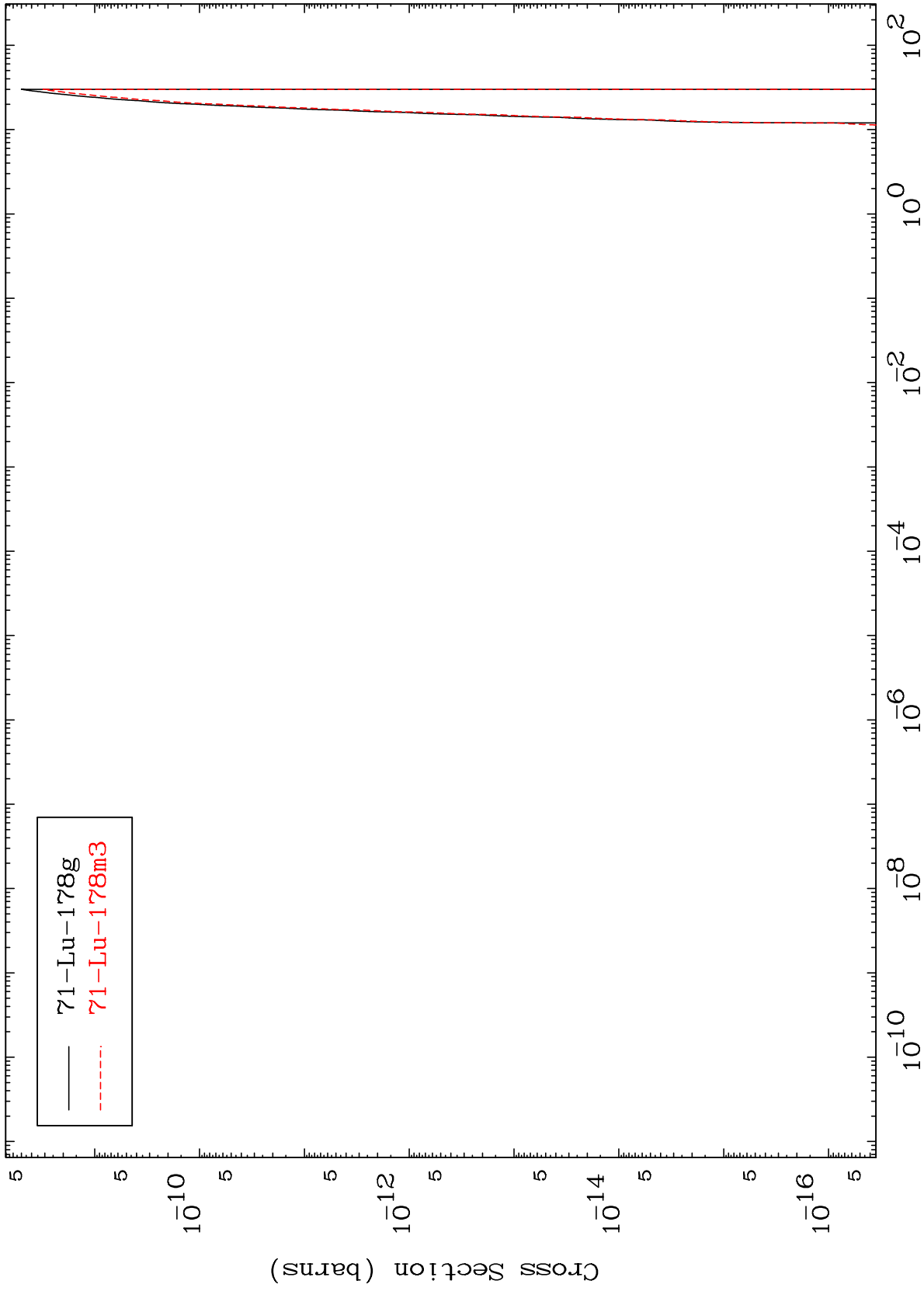
72-Hf-181

MAT 7246

(He-3,d) α

72-Hf-181

Radionuclide Production Cross Section



27

Incident Energy (MeV)

72-Hf-181