

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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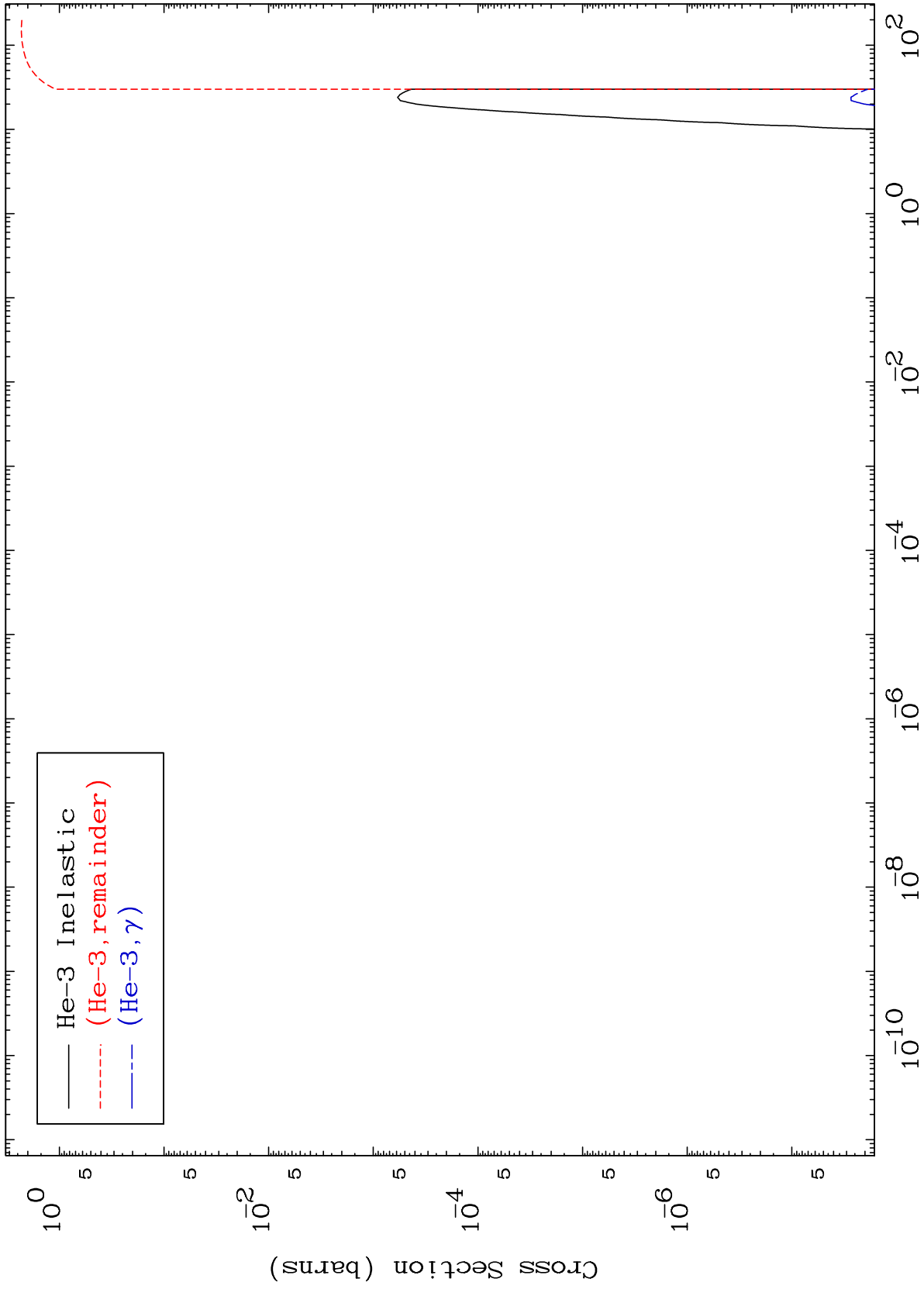
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7240

He-3 Major
0 Kelvin Cross Sections

72-Hf-179



1

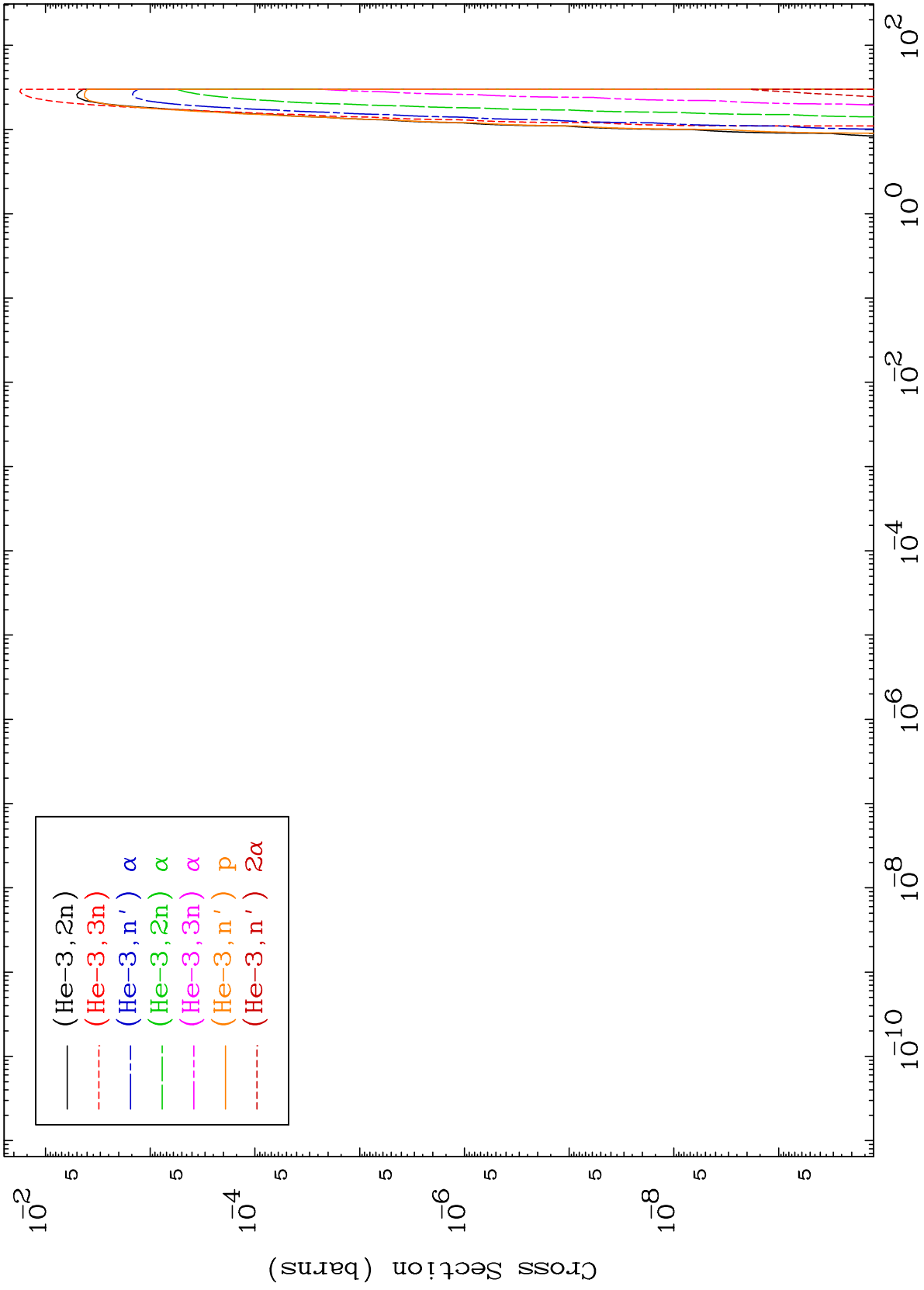
Incident Energy (MeV)

72-Hf-179

MAT 7240

He-3 Neutron Production
0 Kelvin Cross Sections

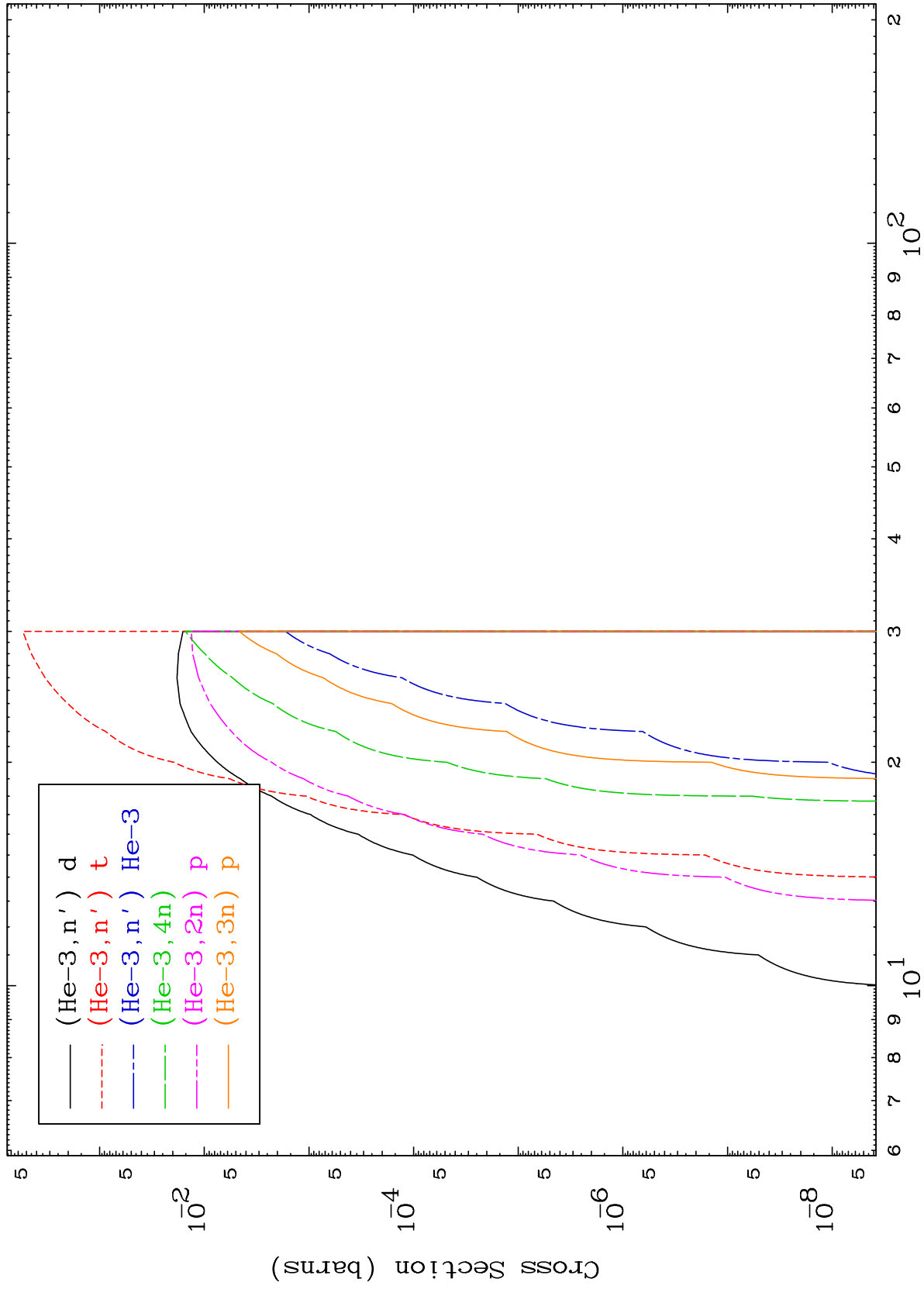
72-Hf-179



2

Incident Energy (MeV)

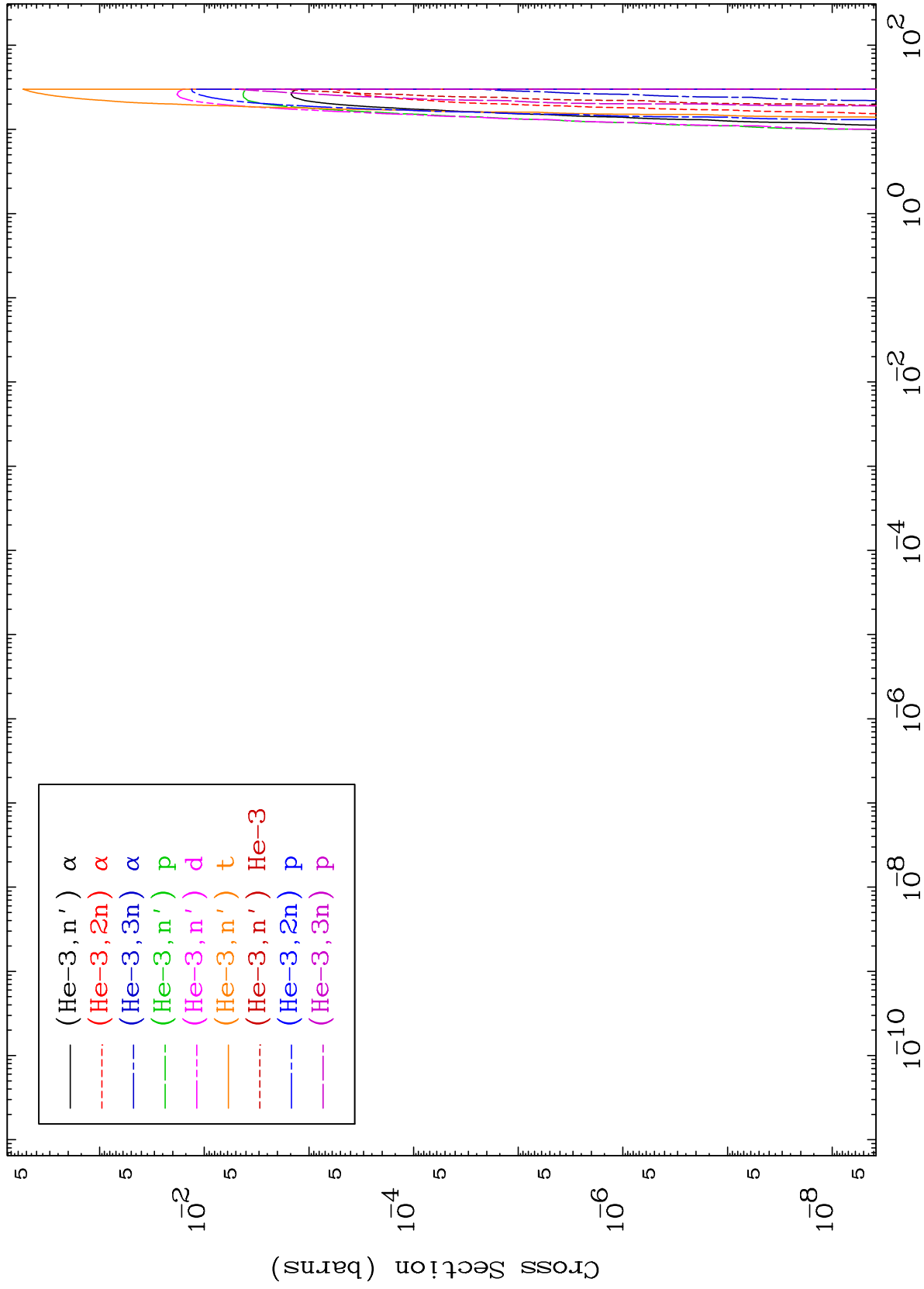
72-Hf-179

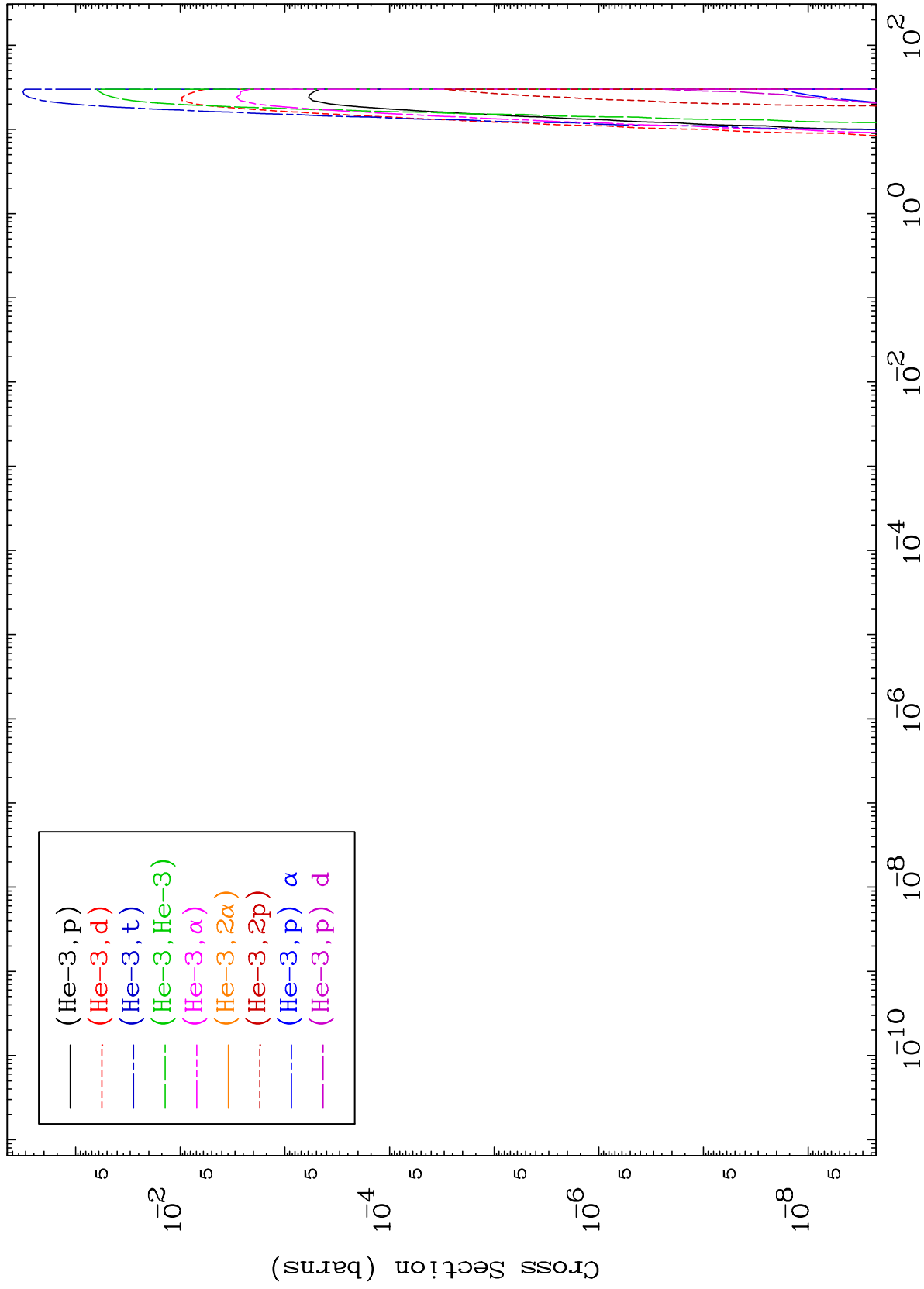


MAT 7240

He-3 Charged Particle
0 Kelvin Cross Sections

72-Hf-179

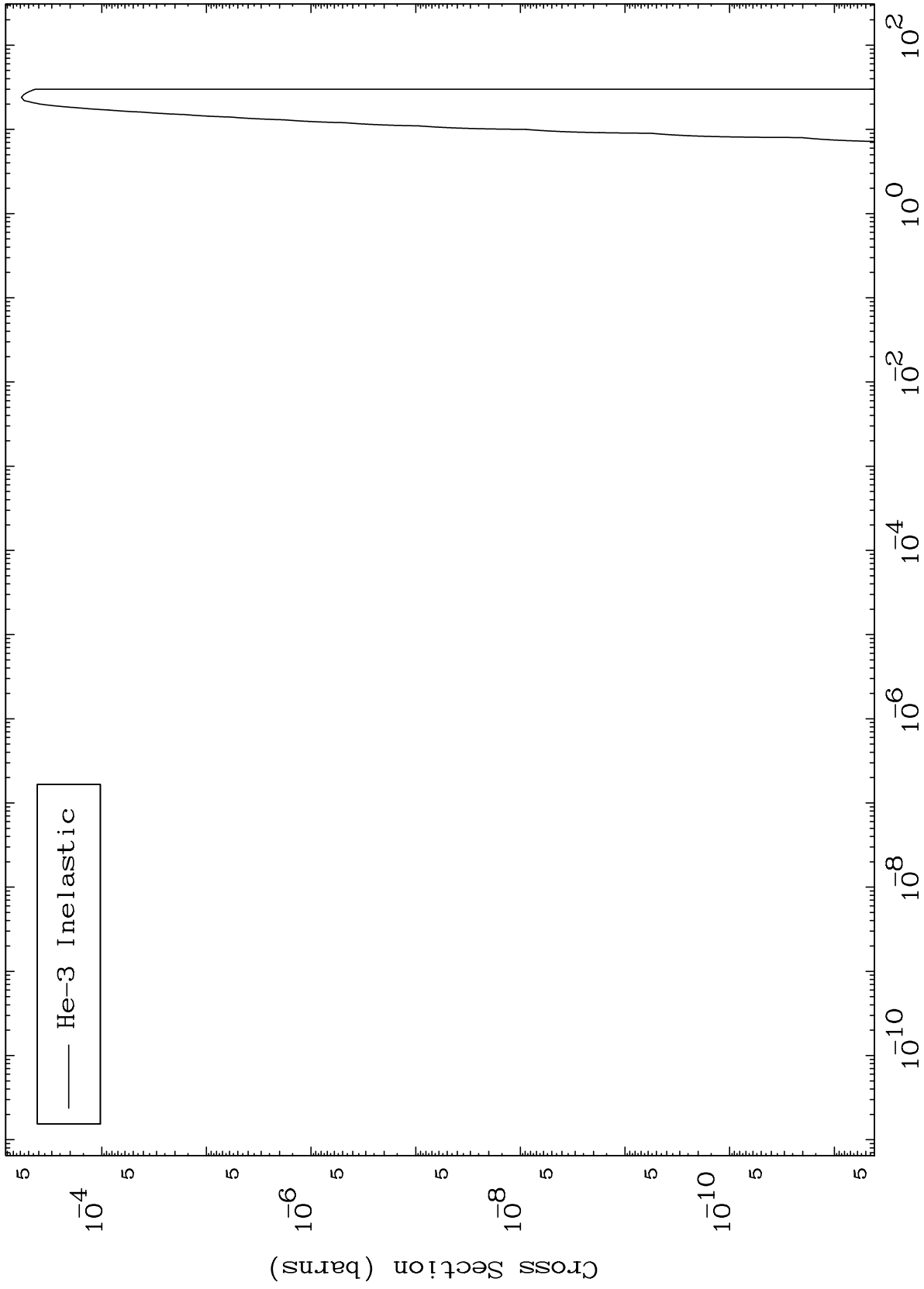




MAT 7240

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

72-Hf-179



6

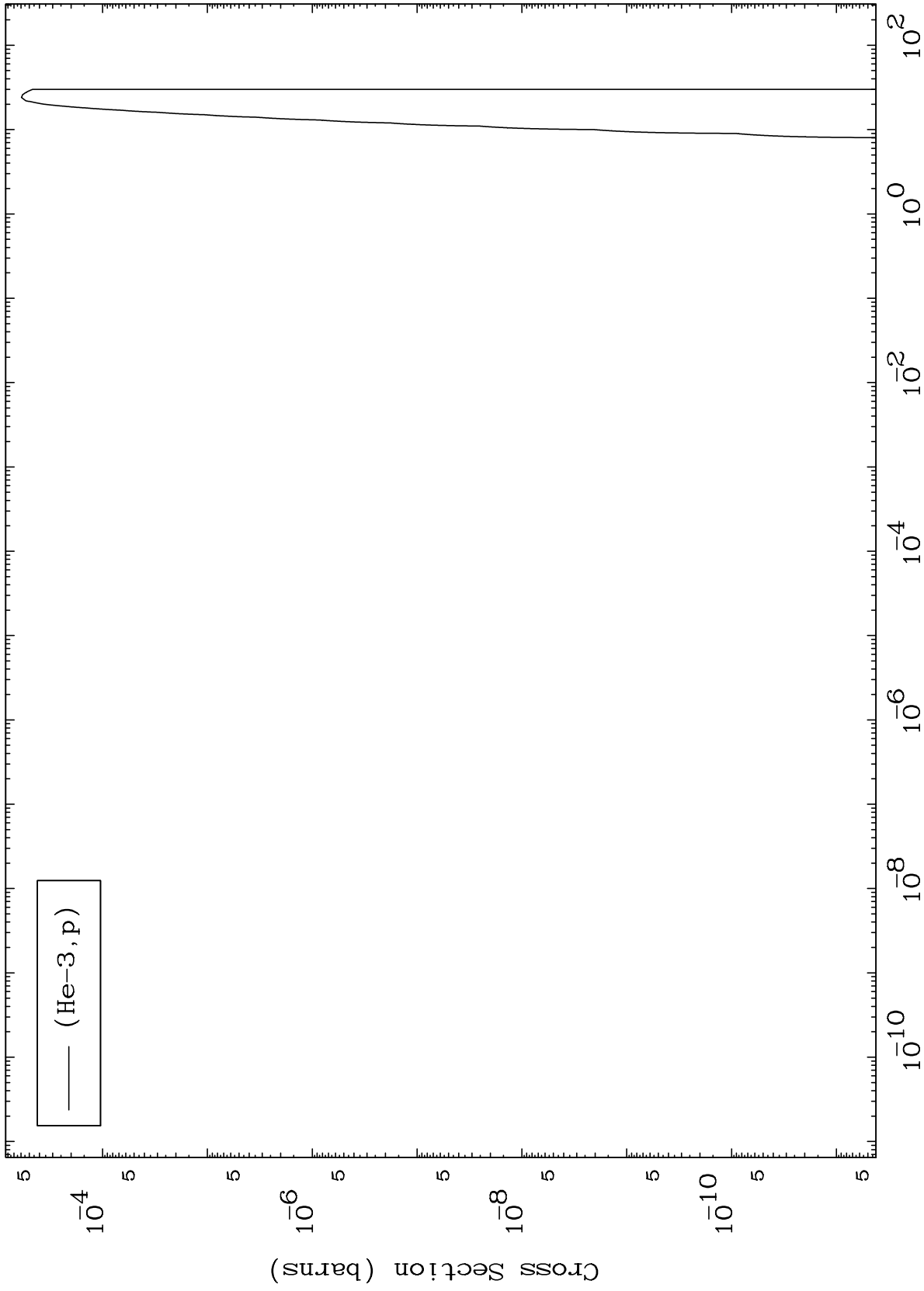
Incident Energy (MeV)

72-Hf-179

MAT 7240

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

72-Hf-179



7

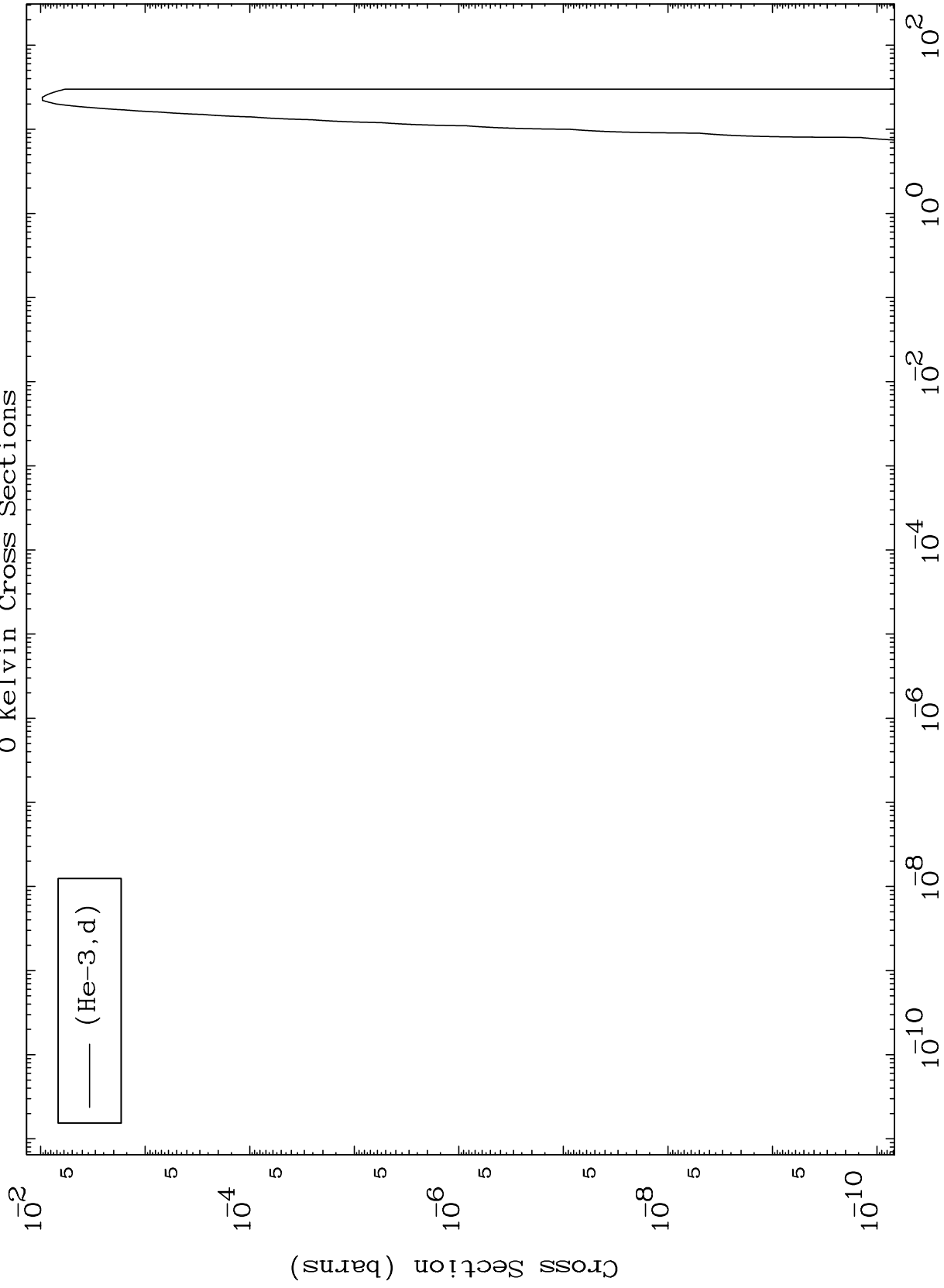
Incident Energy (MeV)

72-Hf-179

MAT 7240

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

72-Hf-179



8

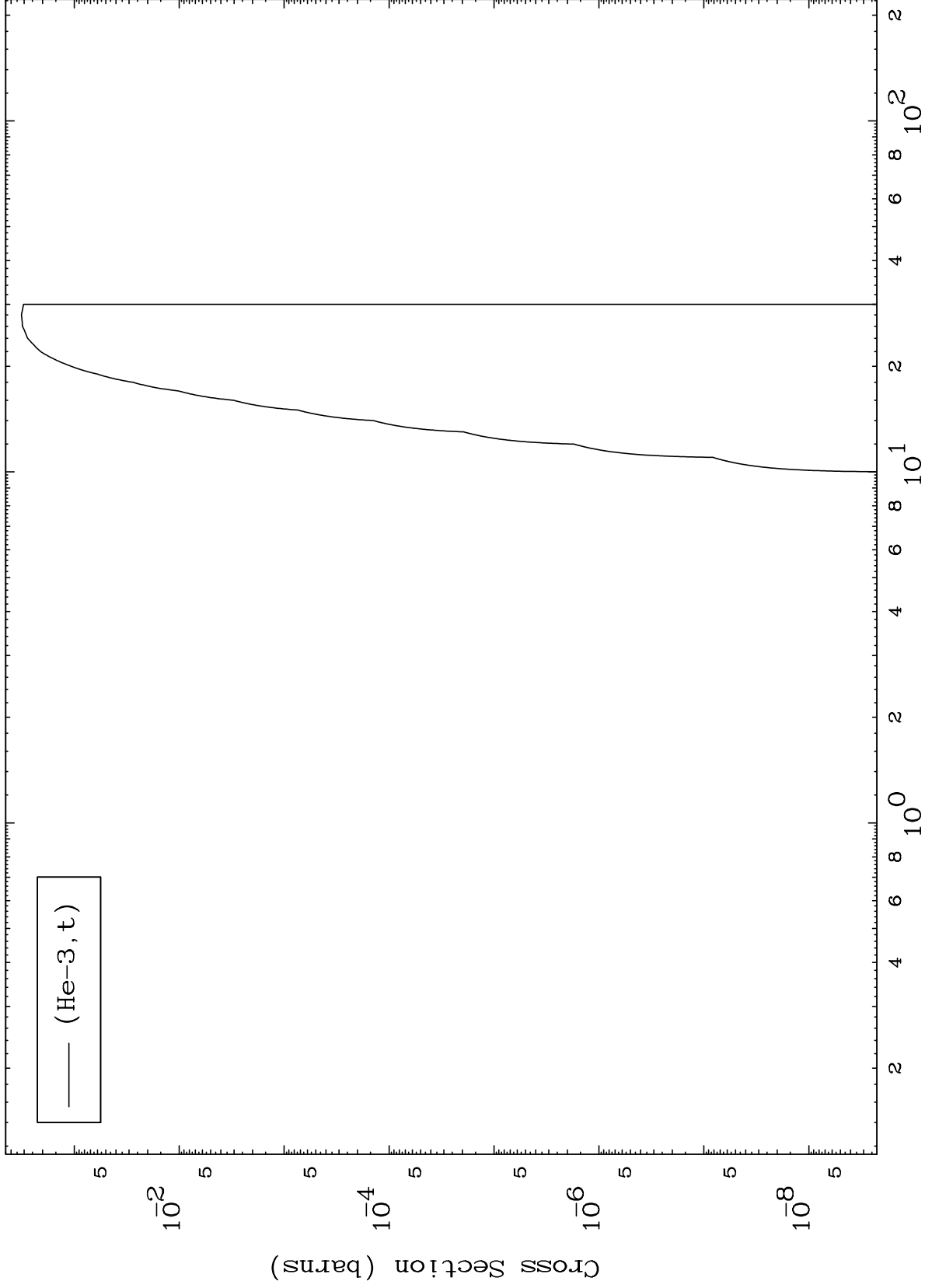
Incident Energy (MeV)

72-Hf-179

MAT 7240

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

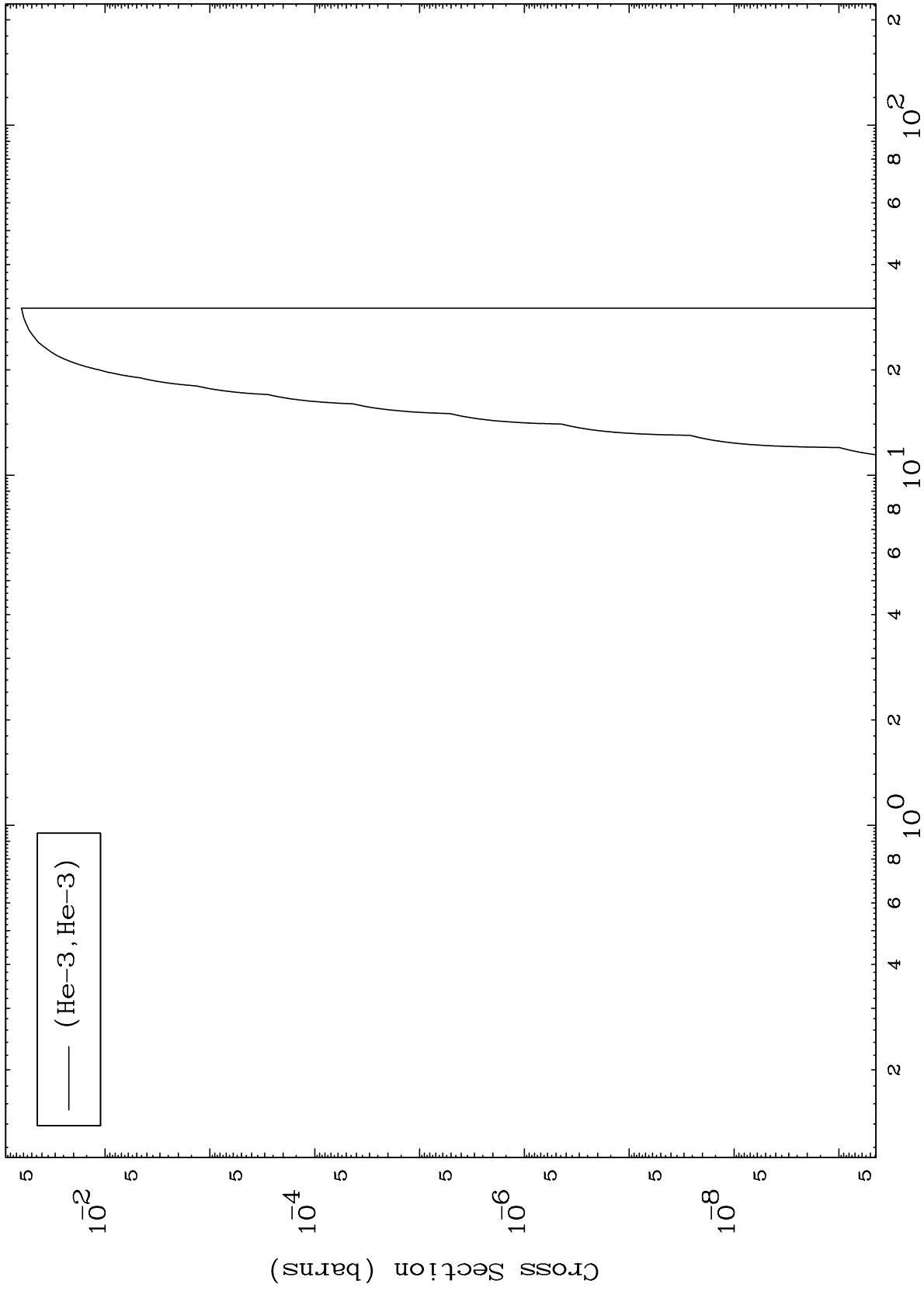
72-Hf-179



MAT 7240

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

72-Hf-179



10

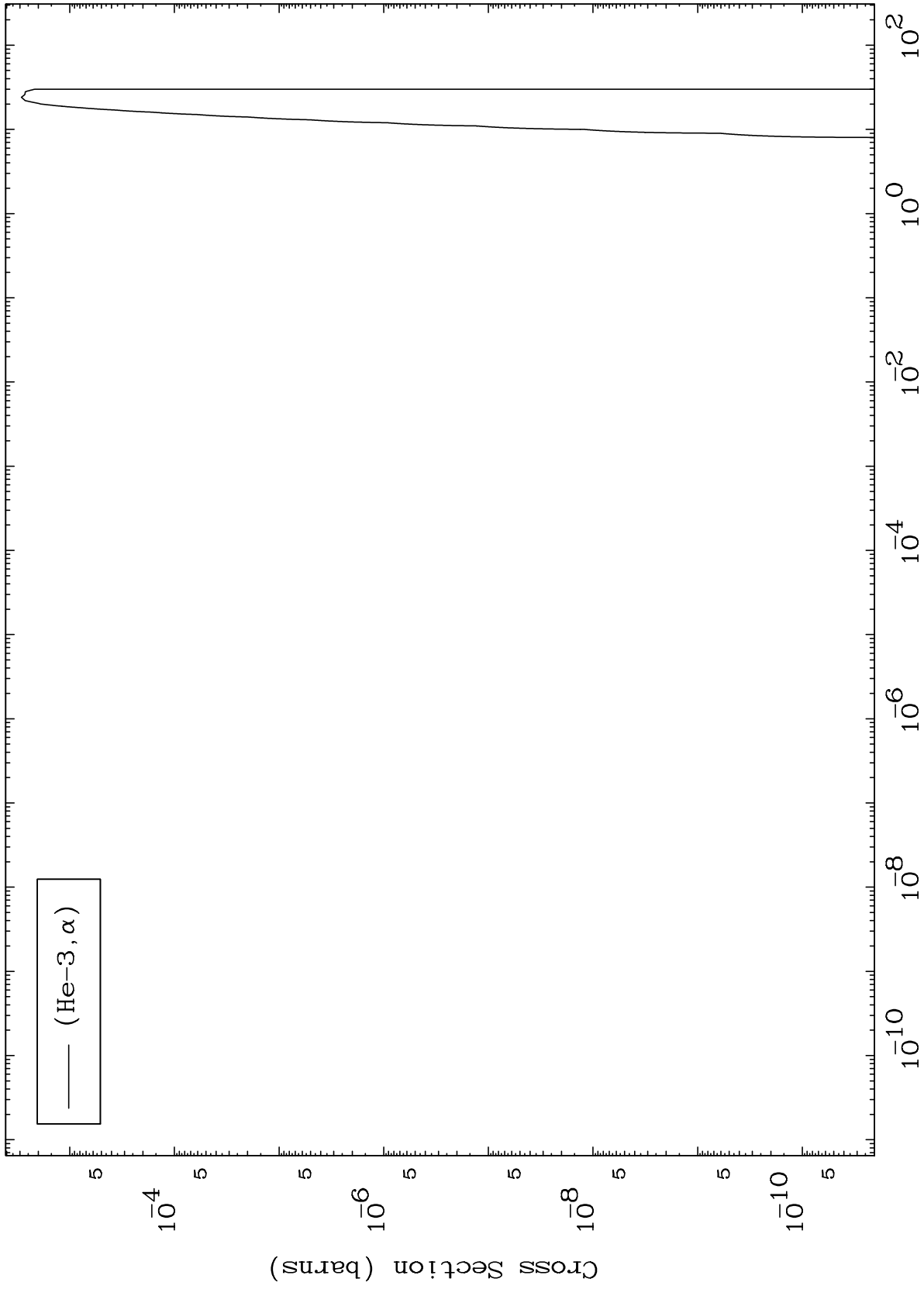
Incident Energy (MeV)

72-Hf-179

MAT 7240

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

72-Hf-179



11

Incident Energy (MeV)

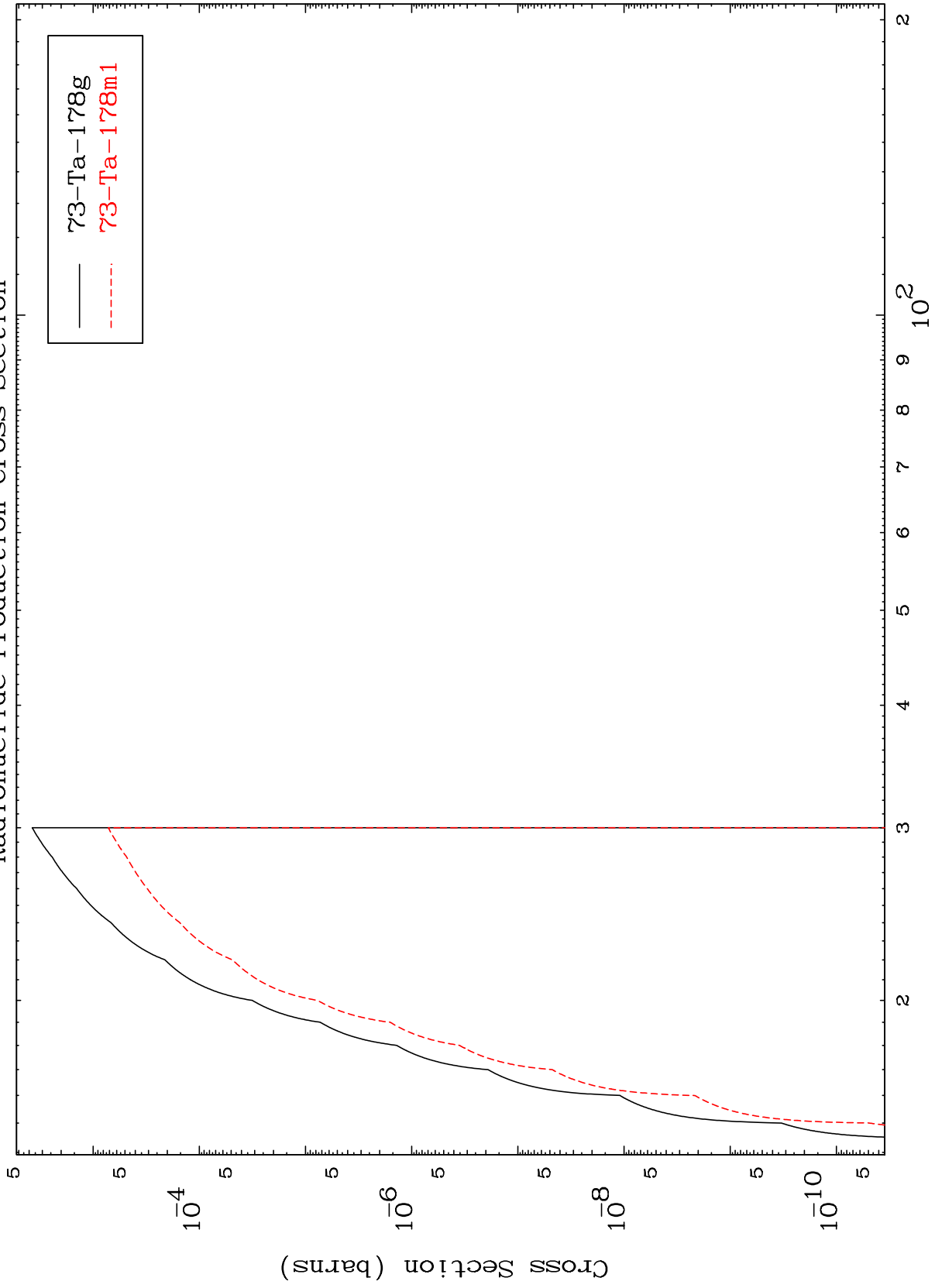
72-Hf-179

MAT 7240

(He-3,2n) d

72-Hf-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

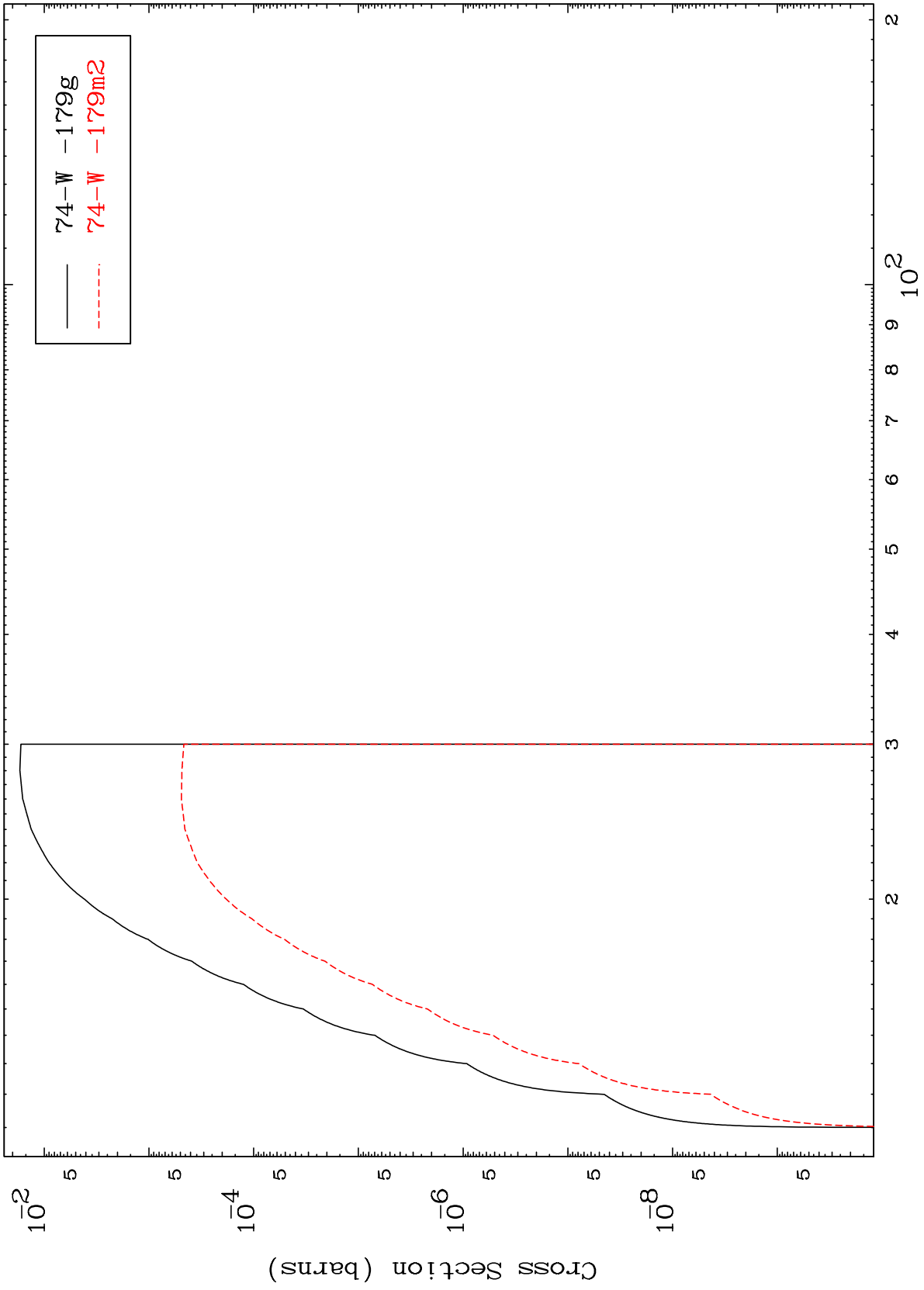
72-Hf-179

MAT 7240

(He-3, 3n)

72-Hf-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

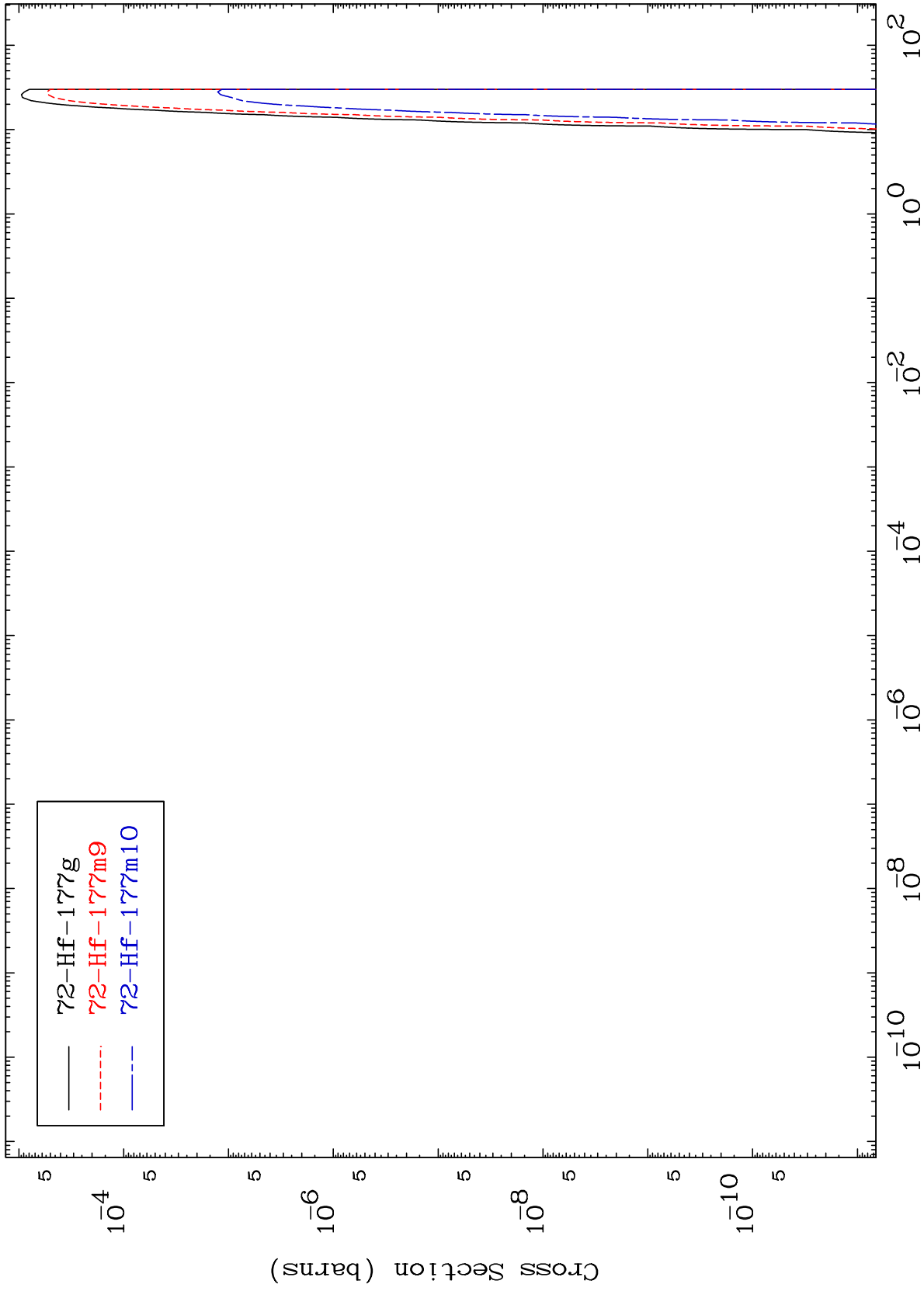
72-Hf-179

MAT 7240

(He-3, n') α

72-Hf-179

Radionuclide Production Cross Section



14

Incident Energy (MeV)

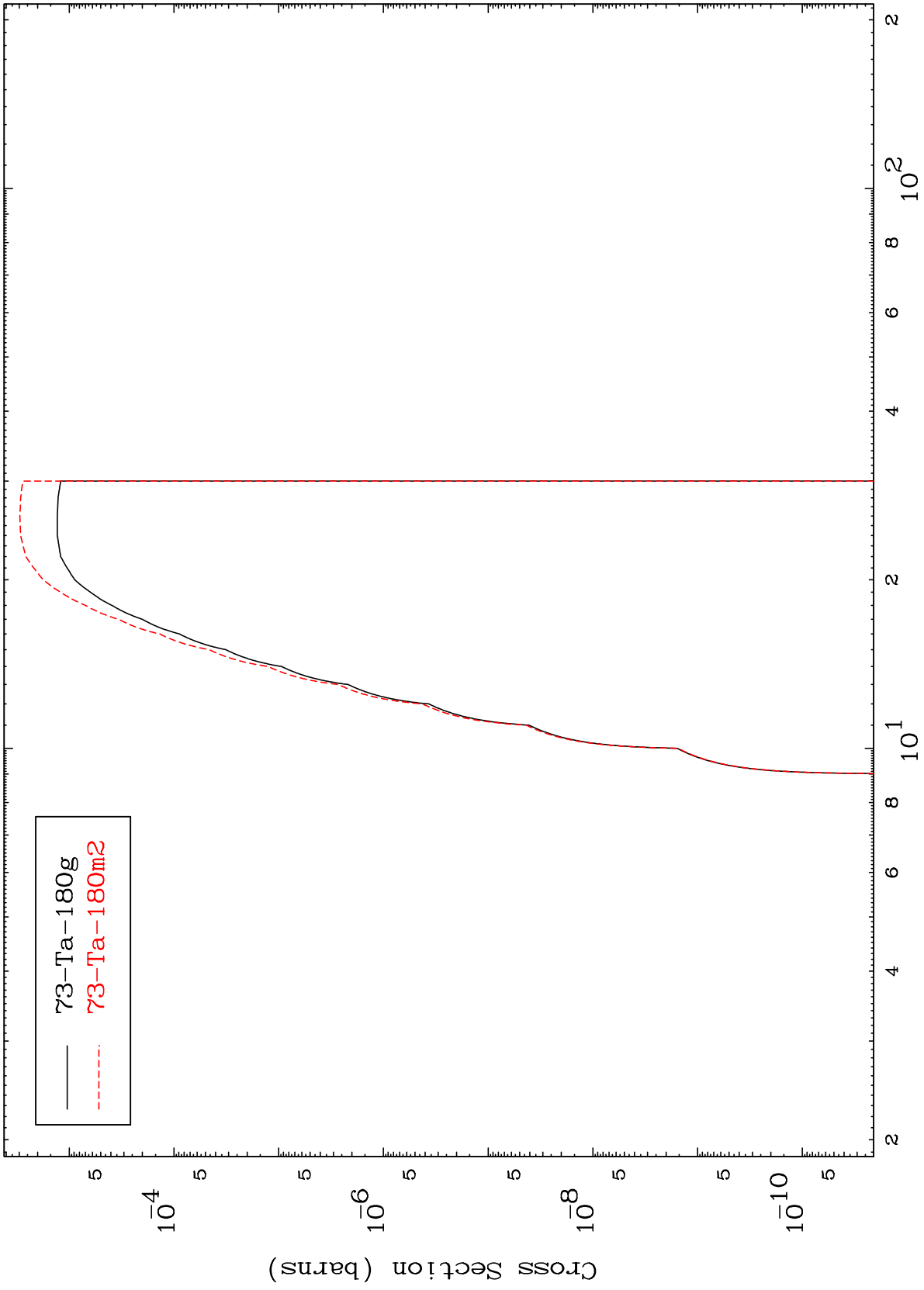
72-Hf-179

MAT 7240

(He-3, n') p

72-Hf-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

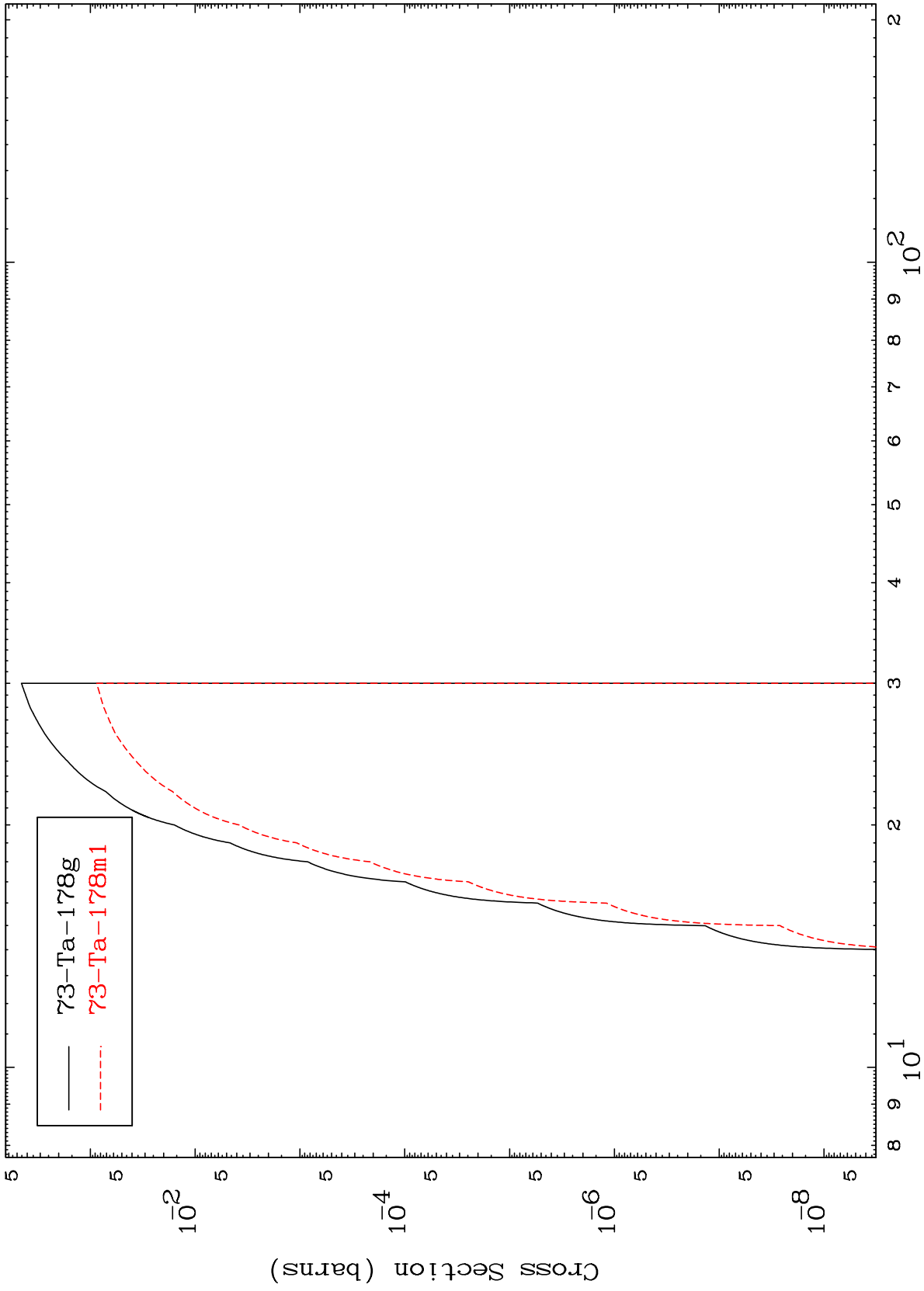
72-Hf-179

MAT 7240

(He-3, n') t

72-Hf-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

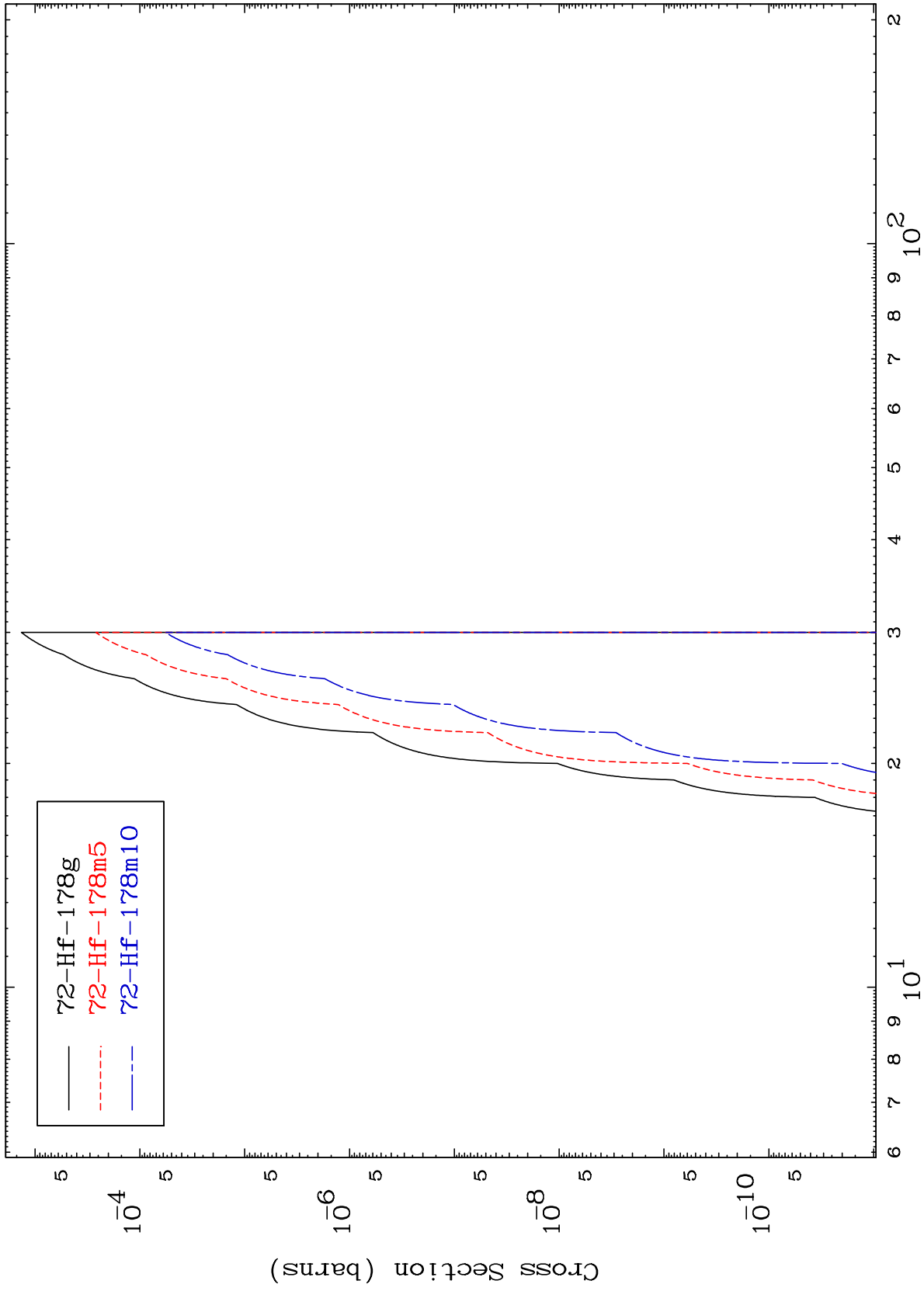
72-Hf-179

MAT 7240

(He-3, n') He-3

72-Hf-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

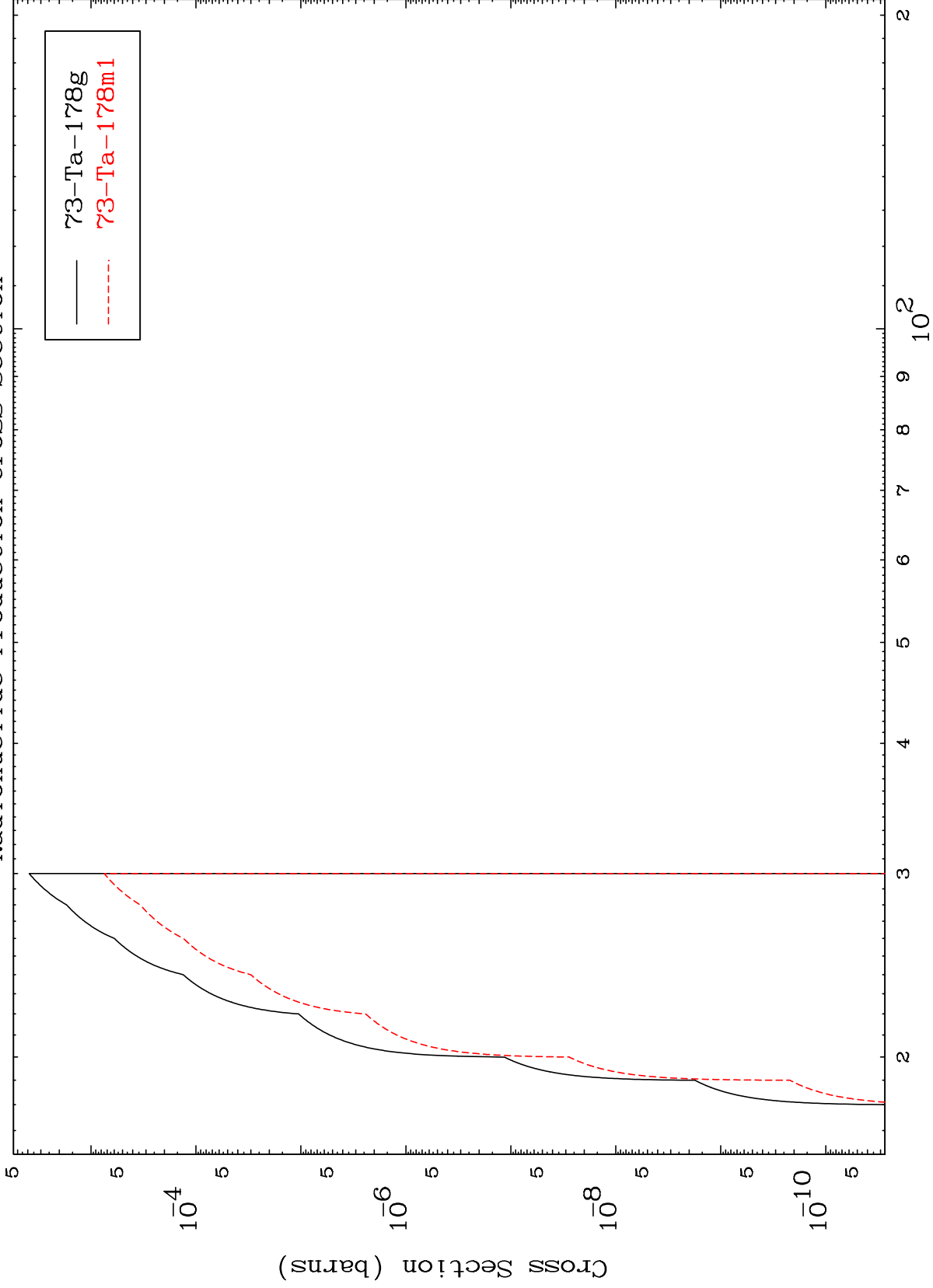
72-Hf-179

MAT 7240

(He-3,3n) p

72-Hf-179

Radionuclide Production Cross Section



18

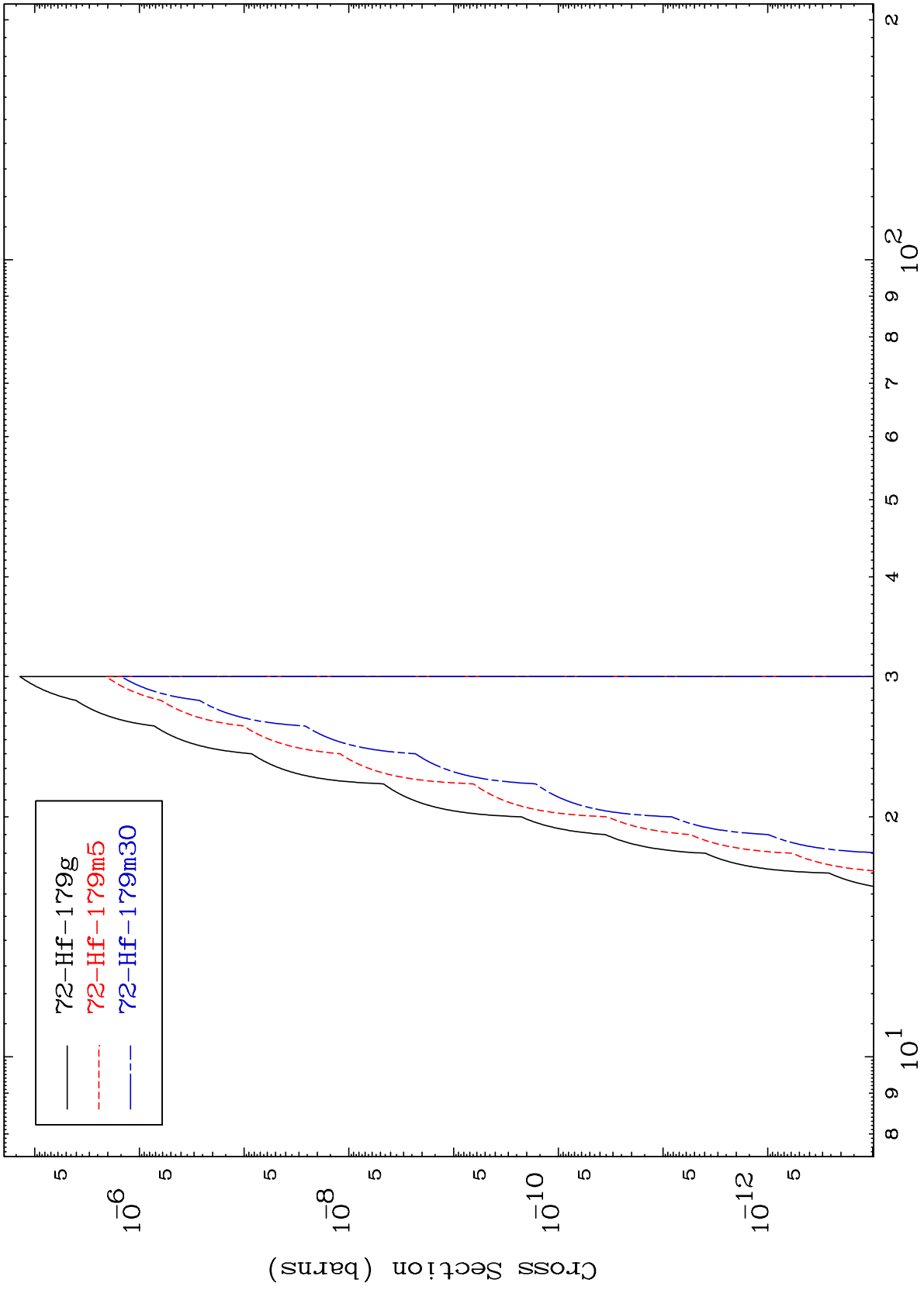
Incident Energy (MeV)

72-Hf-179

MAT 7240

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

72-Hf-179



19

Incident Energy (MeV)

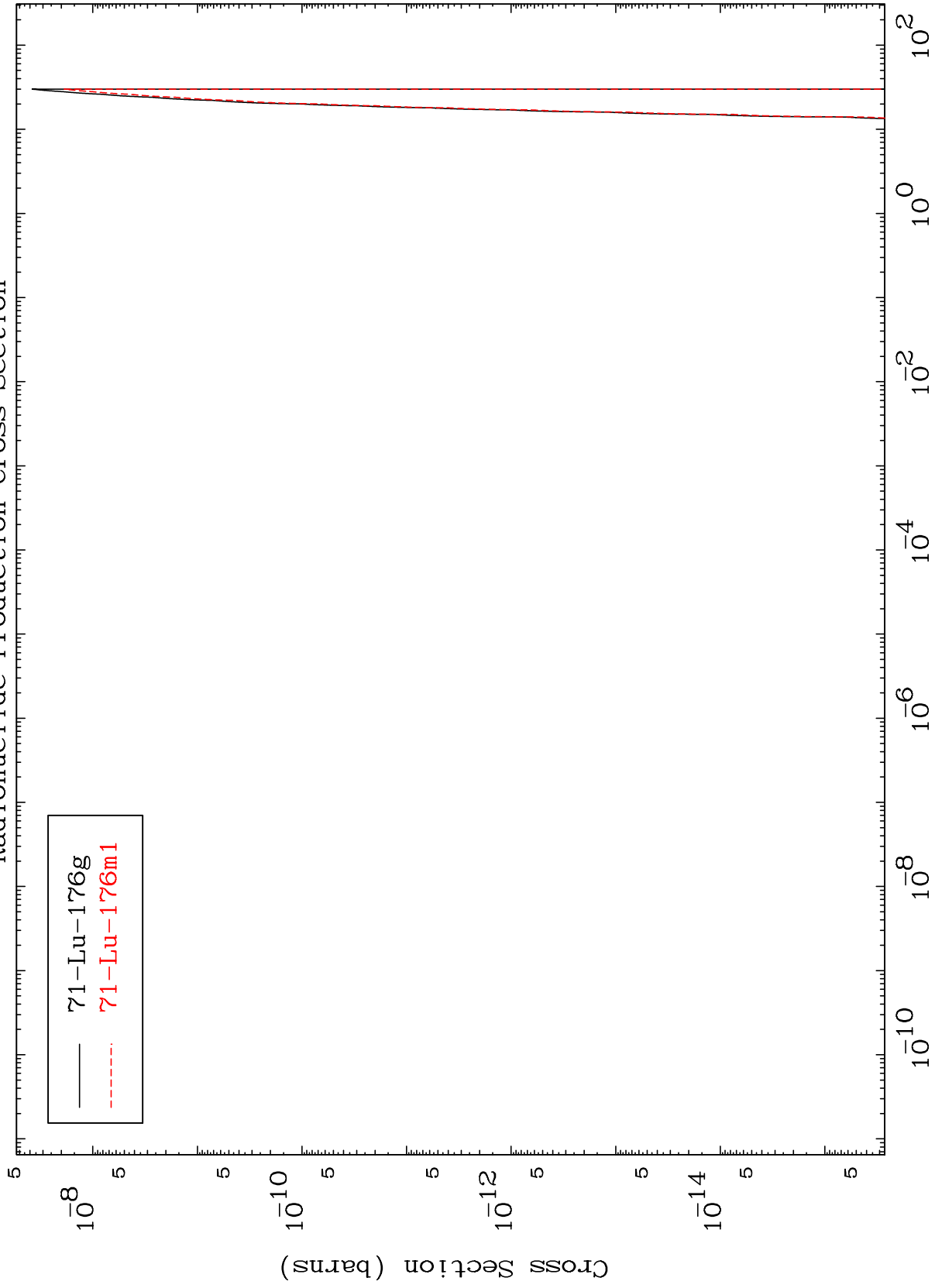
72-Hf-179

MAT 7240

(He-3,n') p α

72-Hf-179

Radionuclide Production Cross Section



20

Incident Energy (MeV)

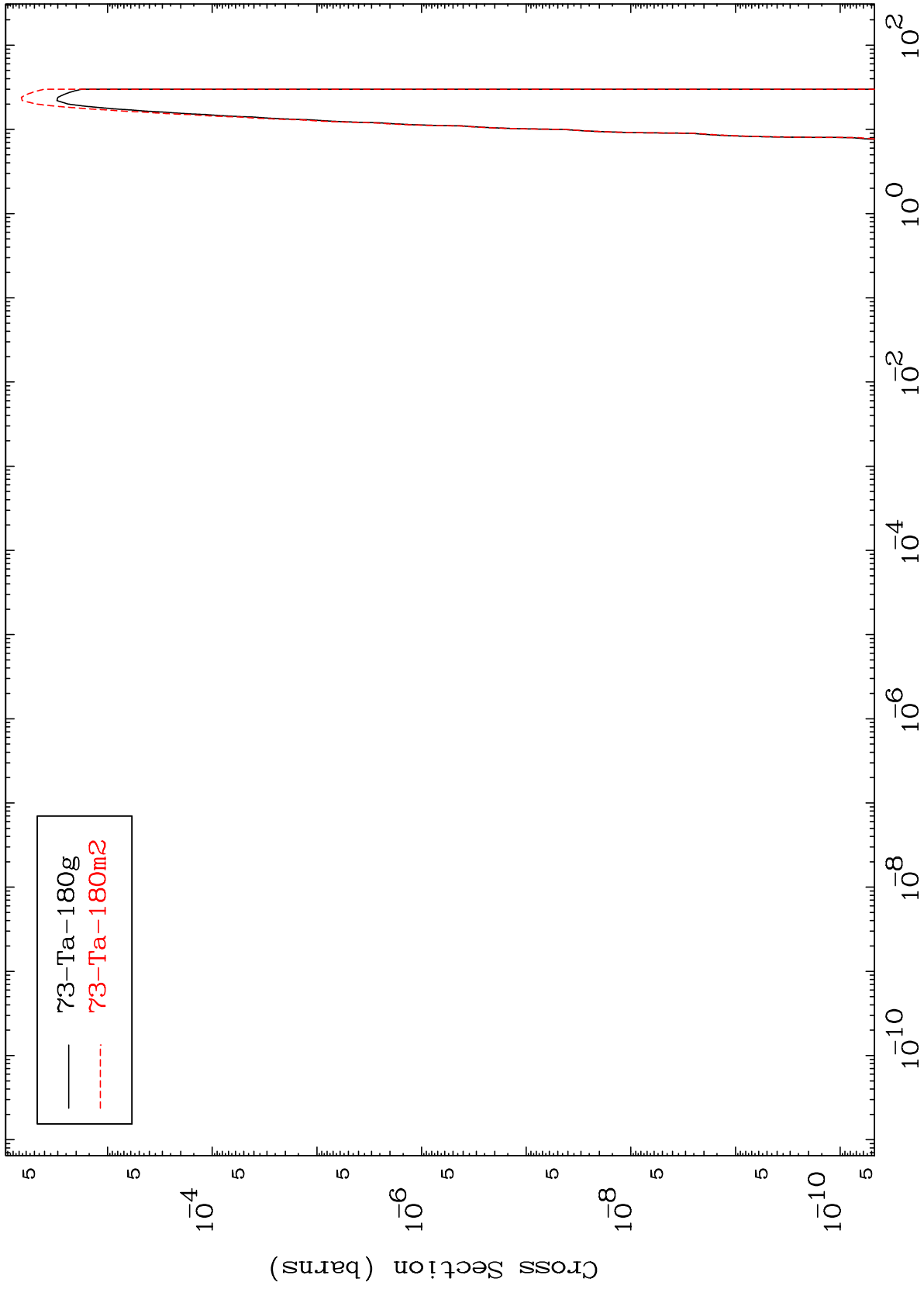
72-Hf-179

MAT 7240

(He-3,d)

72-Hf-179

Radionuclide Production Cross Section

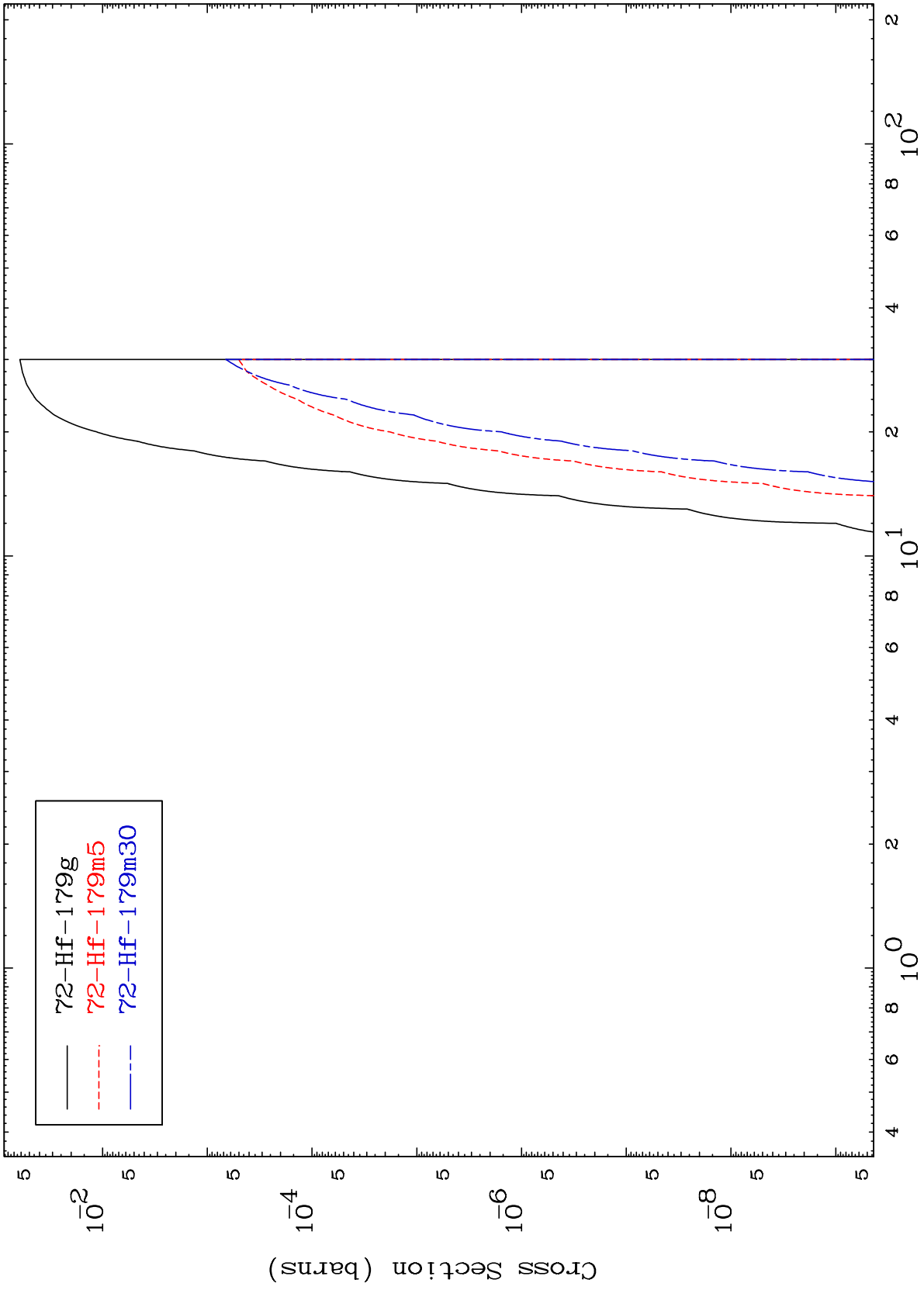


MAT 7240

(He-3, He-3)

72-Hf-179

Radionuclide Production Cross Section



22

Incident Energy (MeV)

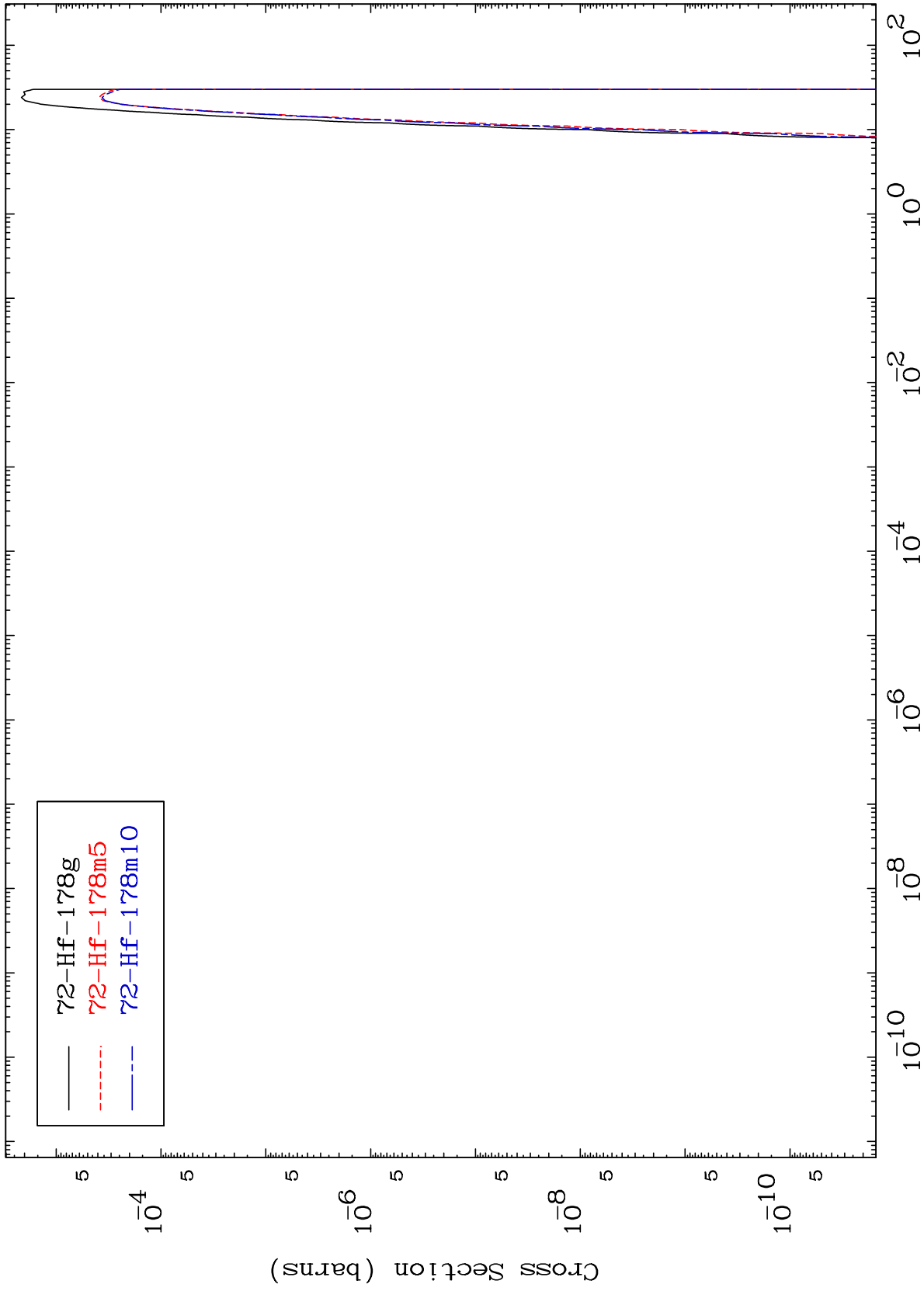
72-Hf-179

MAT 7240

(He-3, α)

72-Hf-179

Radionuclide Production Cross Section



23

Incident Energy (MeV)

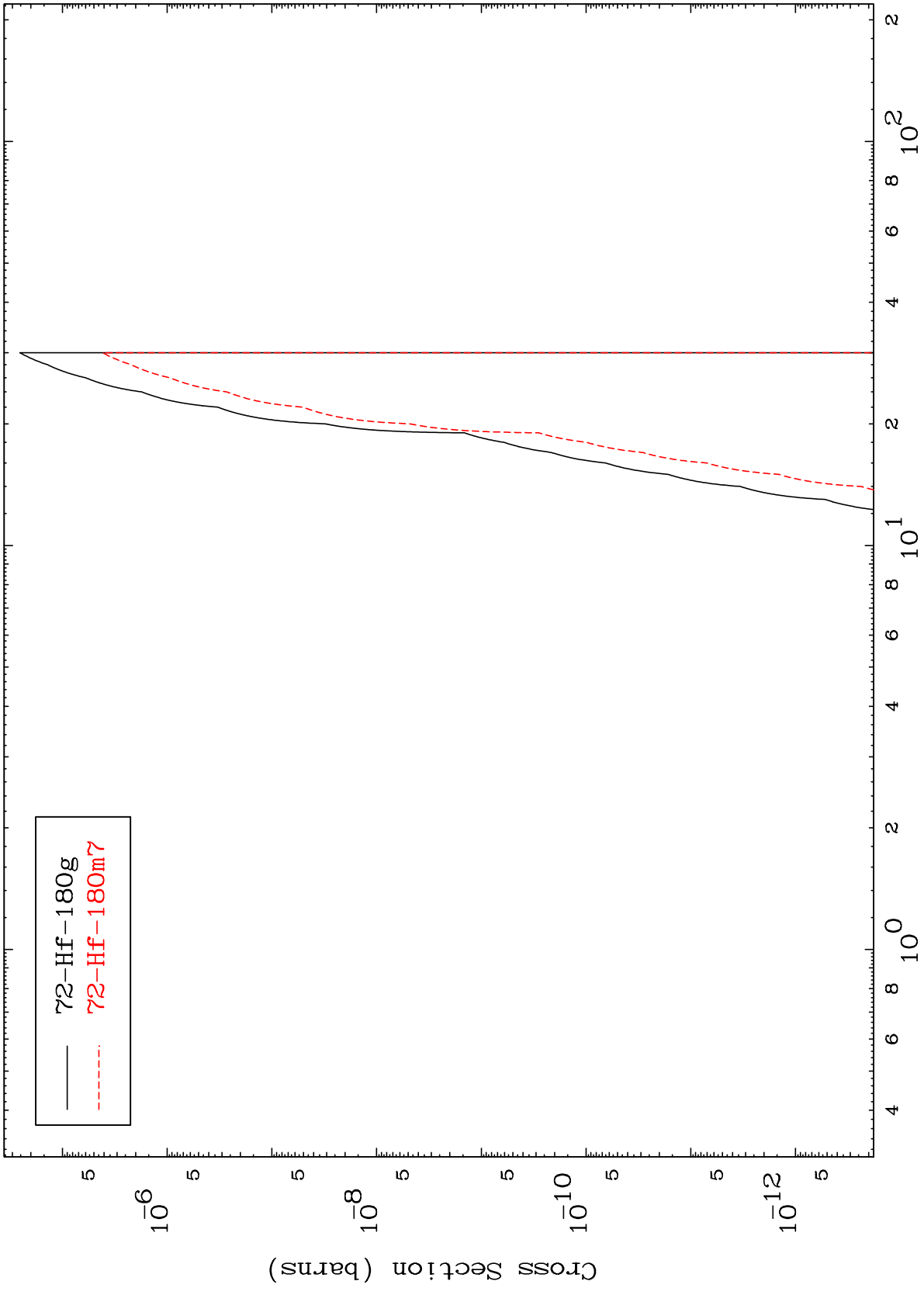
72-Hf-179

MAT 7240

(He-3,2p)

72-Hf-179

Radionuclide Production Cross Section



24

Incident Energy (MeV)

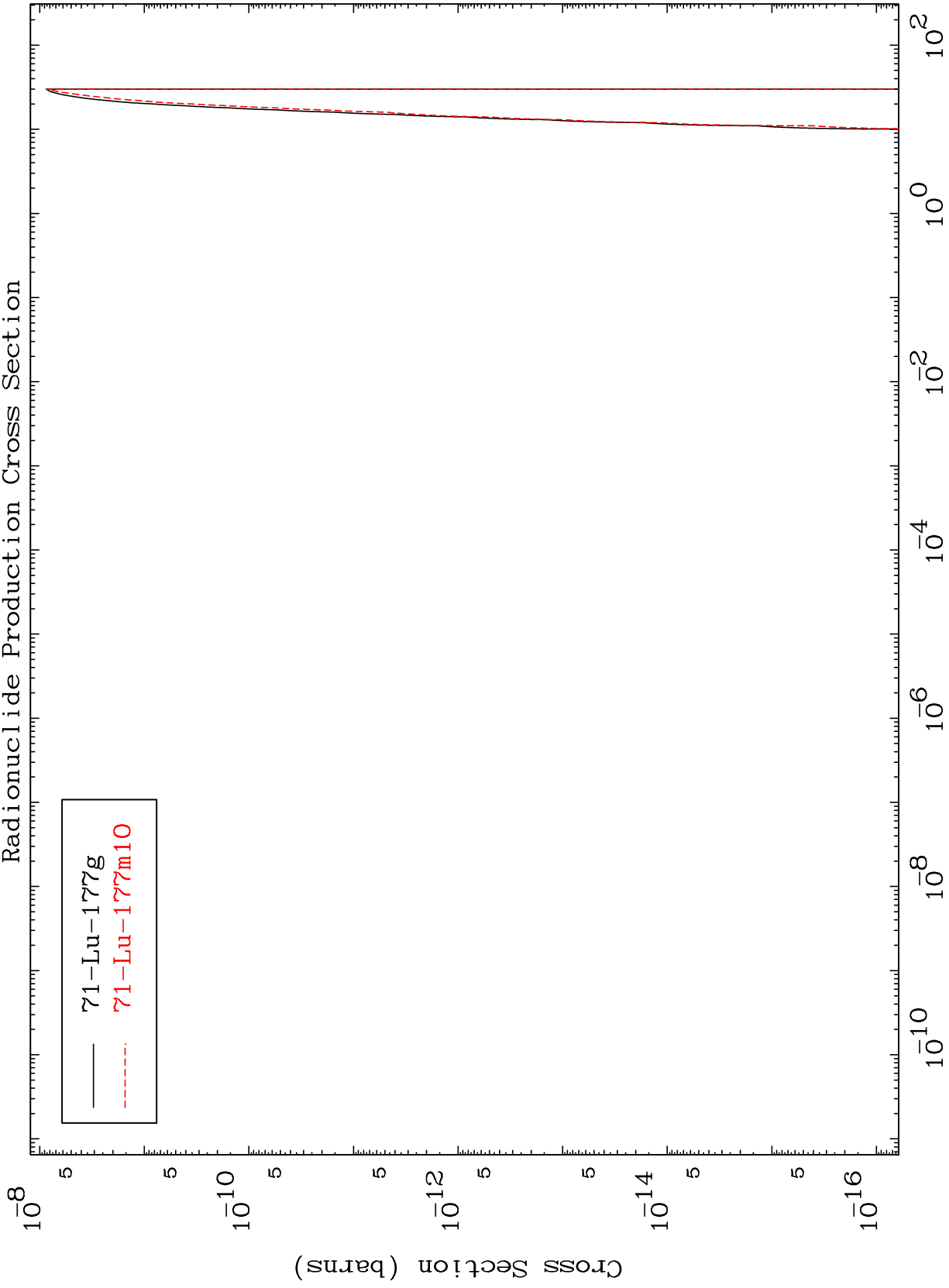
72-Hf-179

MAT 7240

(He-3,p) α

72-Hf-179

Radionuclide Production Cross Section



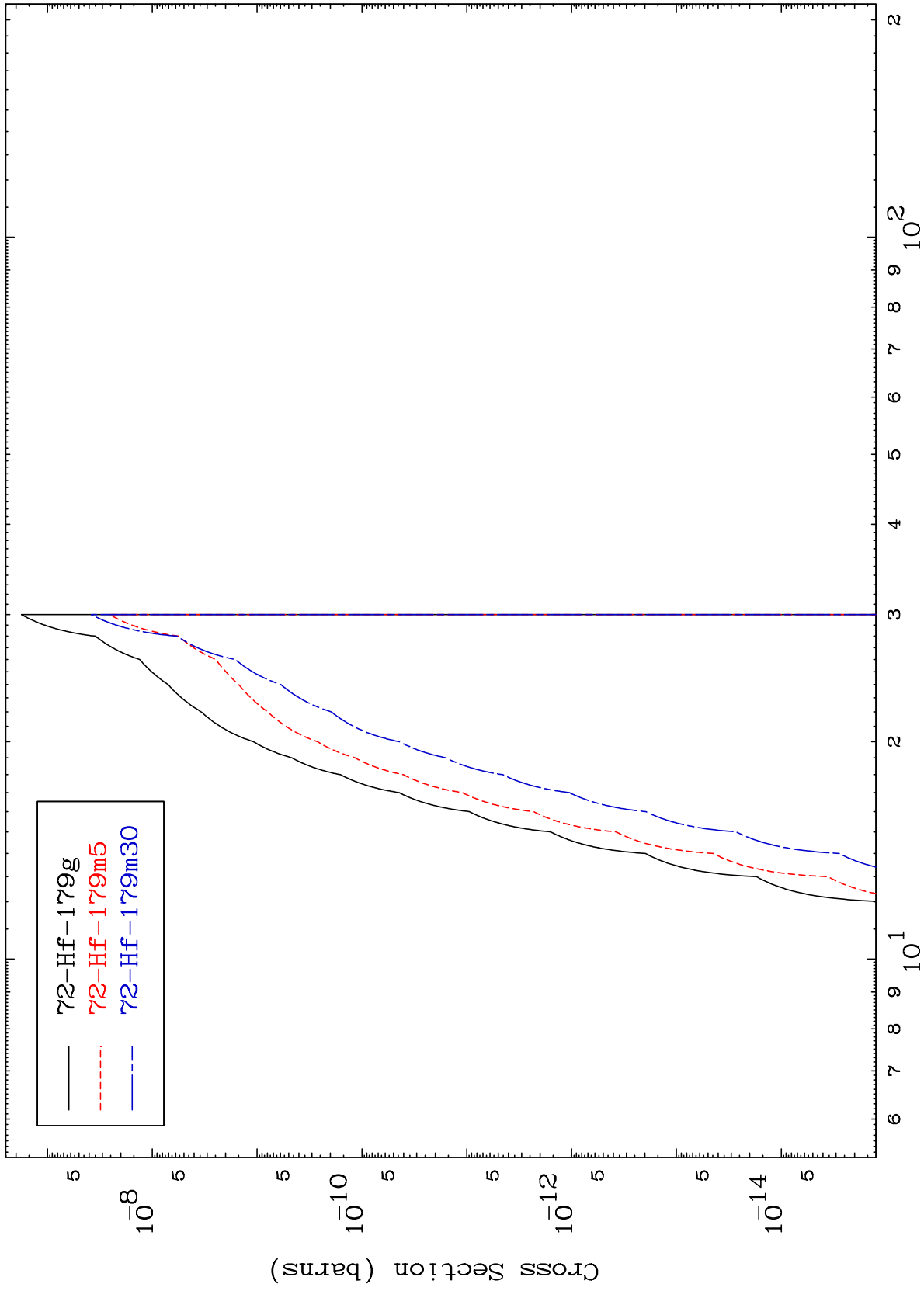
71-Lu-177g
71-Lu-177m10

MAT 7240

(He-3,p) d

72-Hf-179

Radionuclide Production Cross Section



26

Incident Energy (MeV)

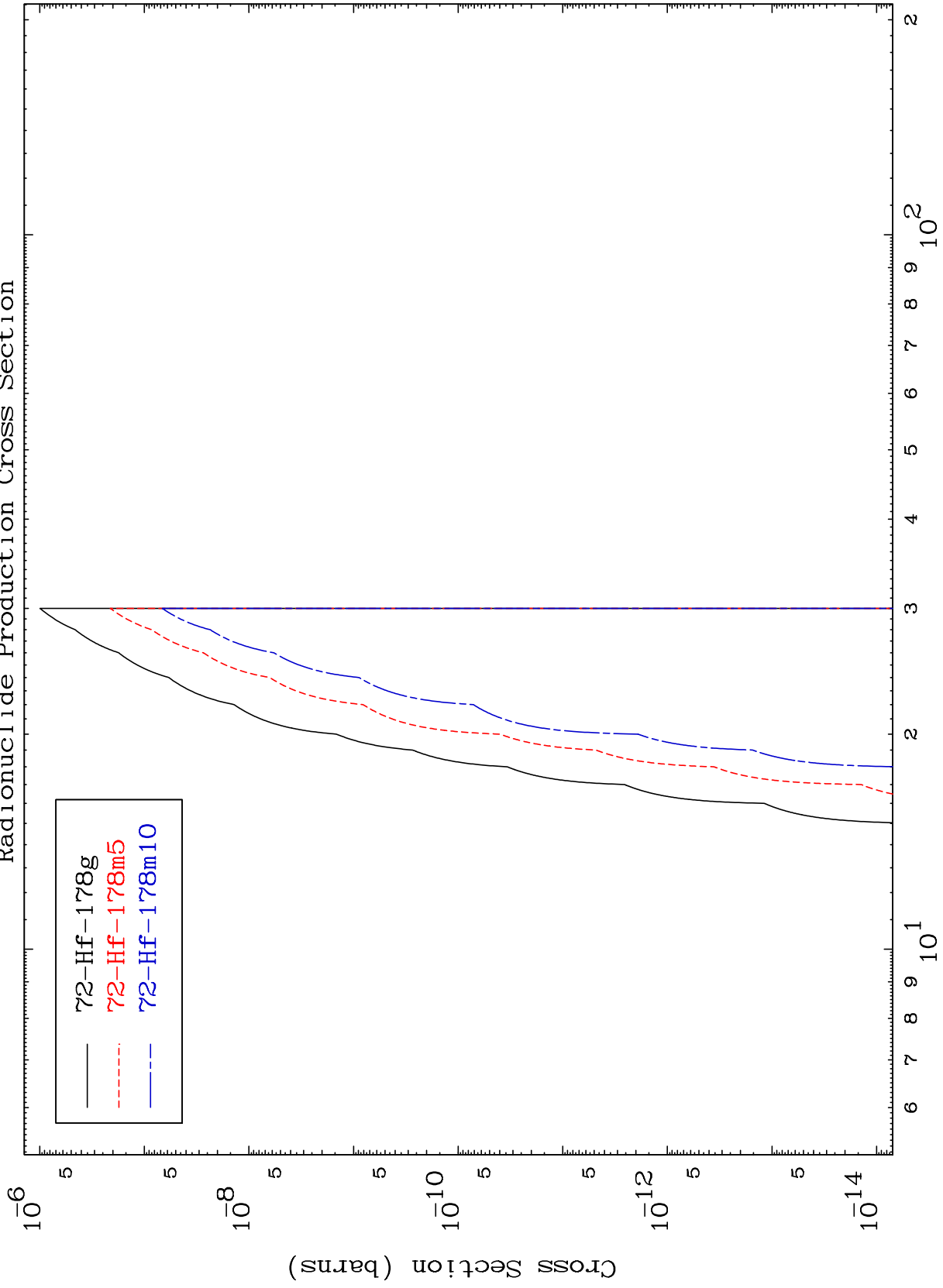
72-Hf-179

MAT 7240

(He-3, p) t

72-Hf-179

Radionuclide Production Cross Section



27

Incident Energy (MeV)

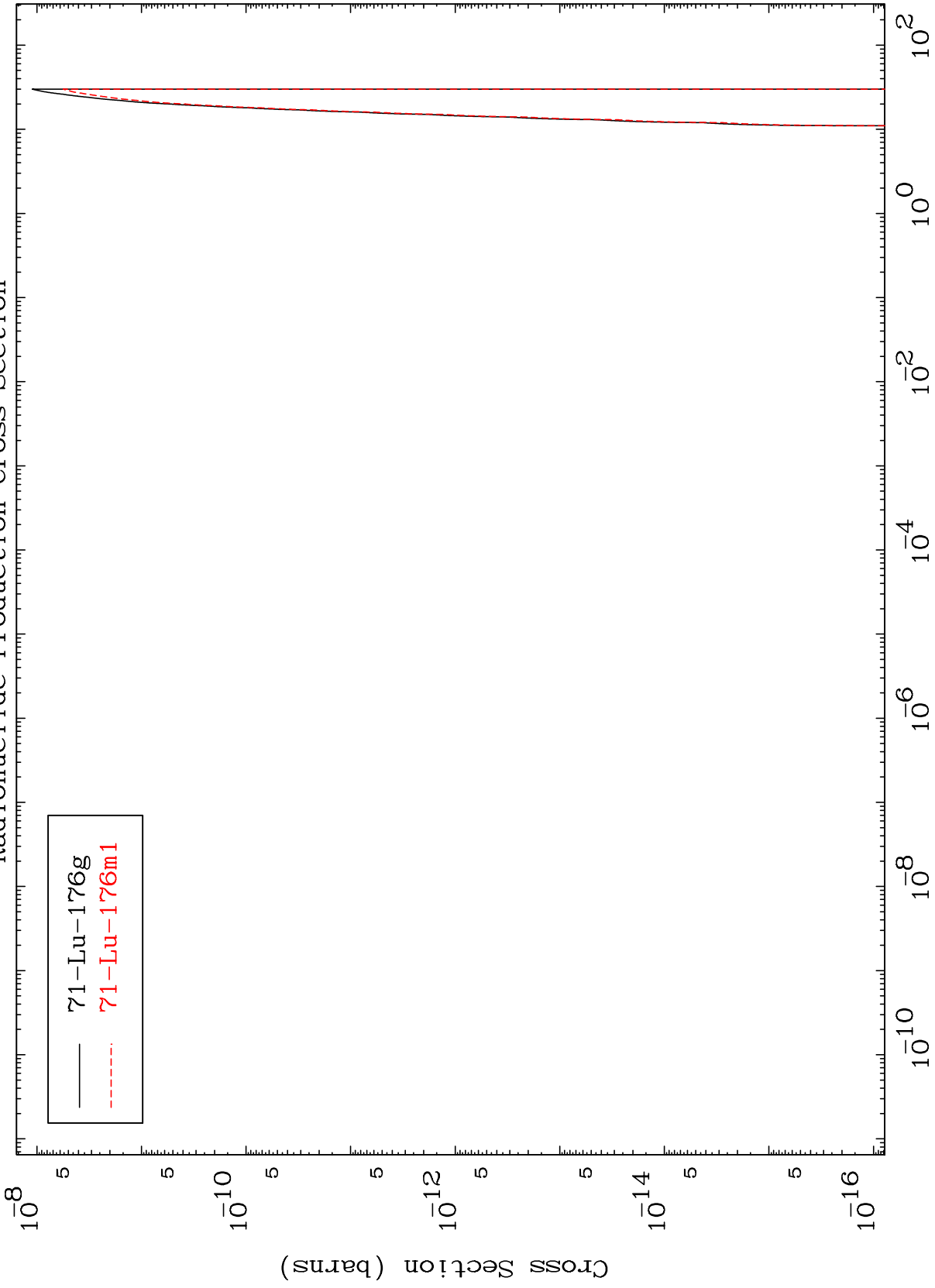
72-Hf-179

MAT 7240

(He-3,d) α

72-Hf-179

Radionuclide Production Cross Section



28

Incident Energy (MeV)

72-Hf-179