

Program EVALPLOT
(Version 2018-1)

by

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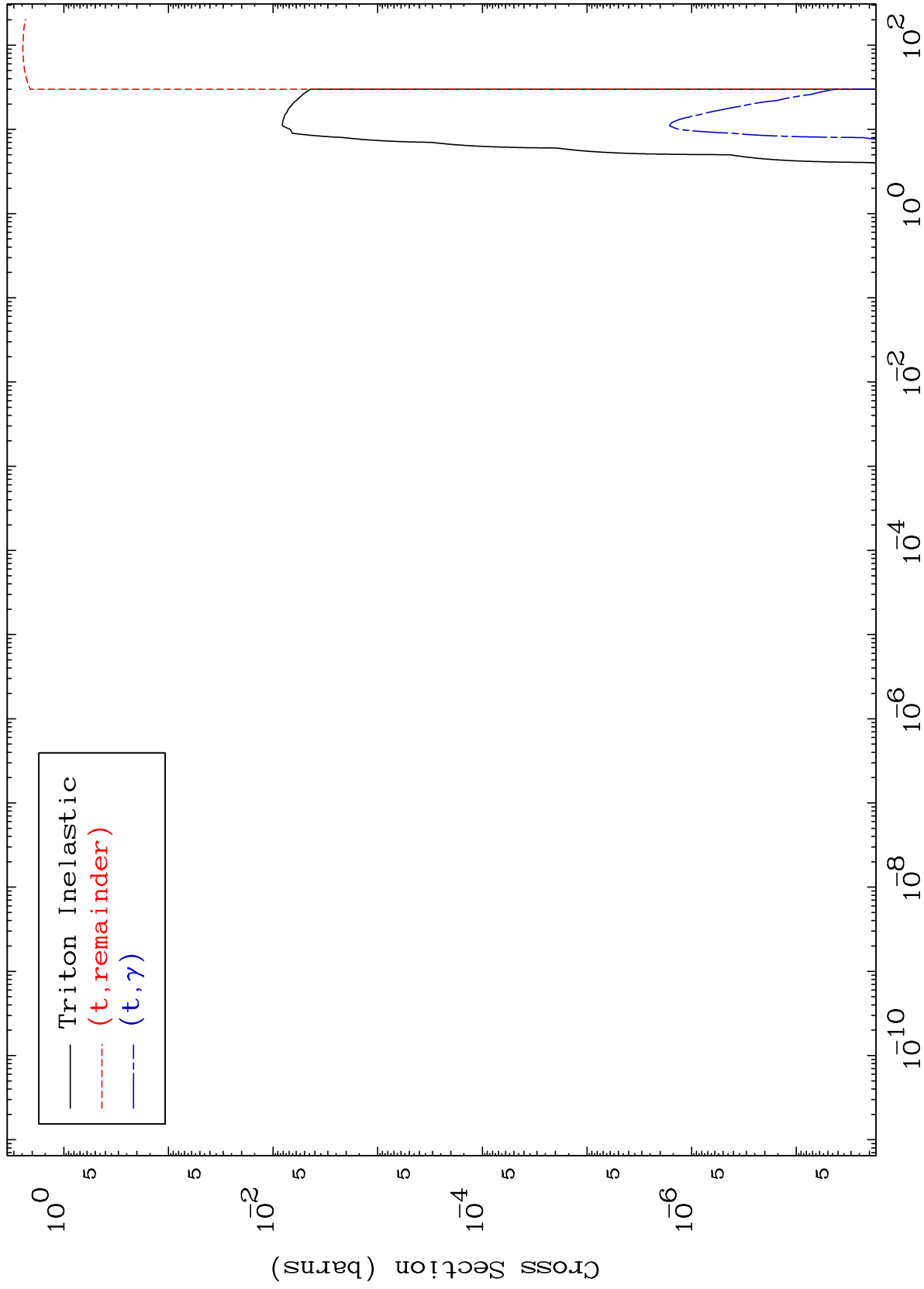
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7234

Triton Major
0 Kelvin Cross Sections

72-Hf-177



1

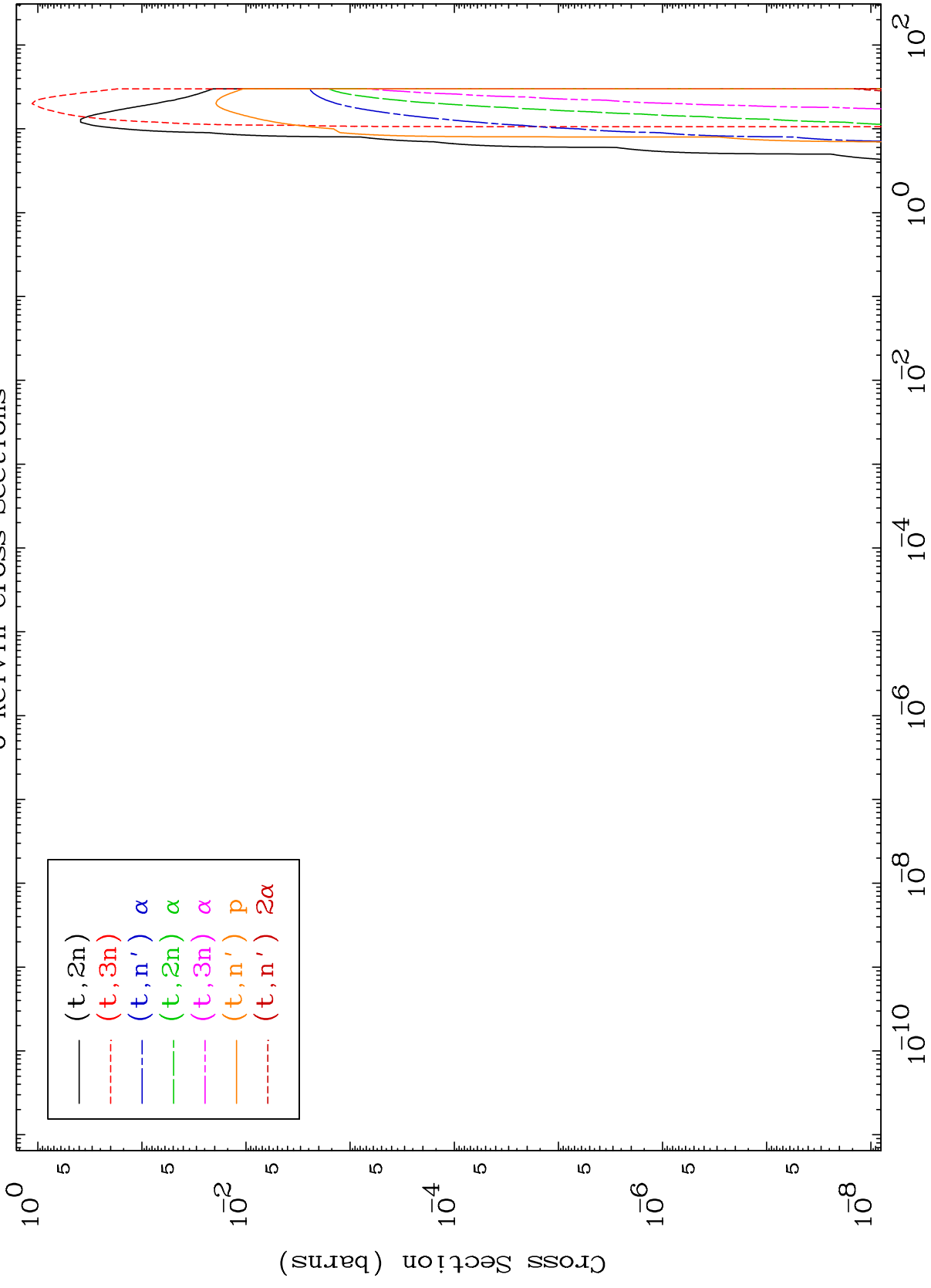
Incident Energy (MeV)

72-Hf-177

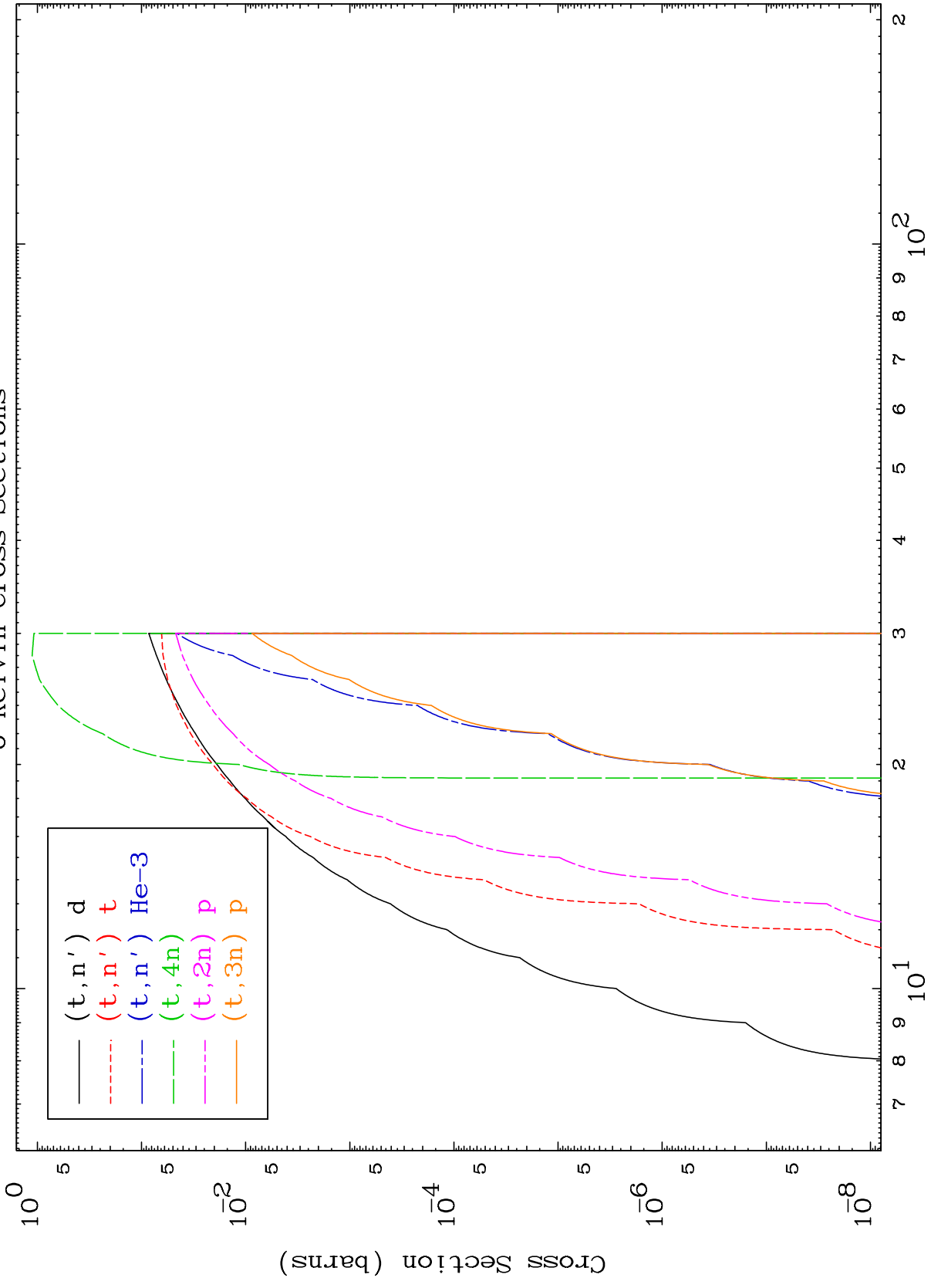
MAT 7234

Triton Neutron Production
0 Kelvin Cross Sections

72-Hf-177



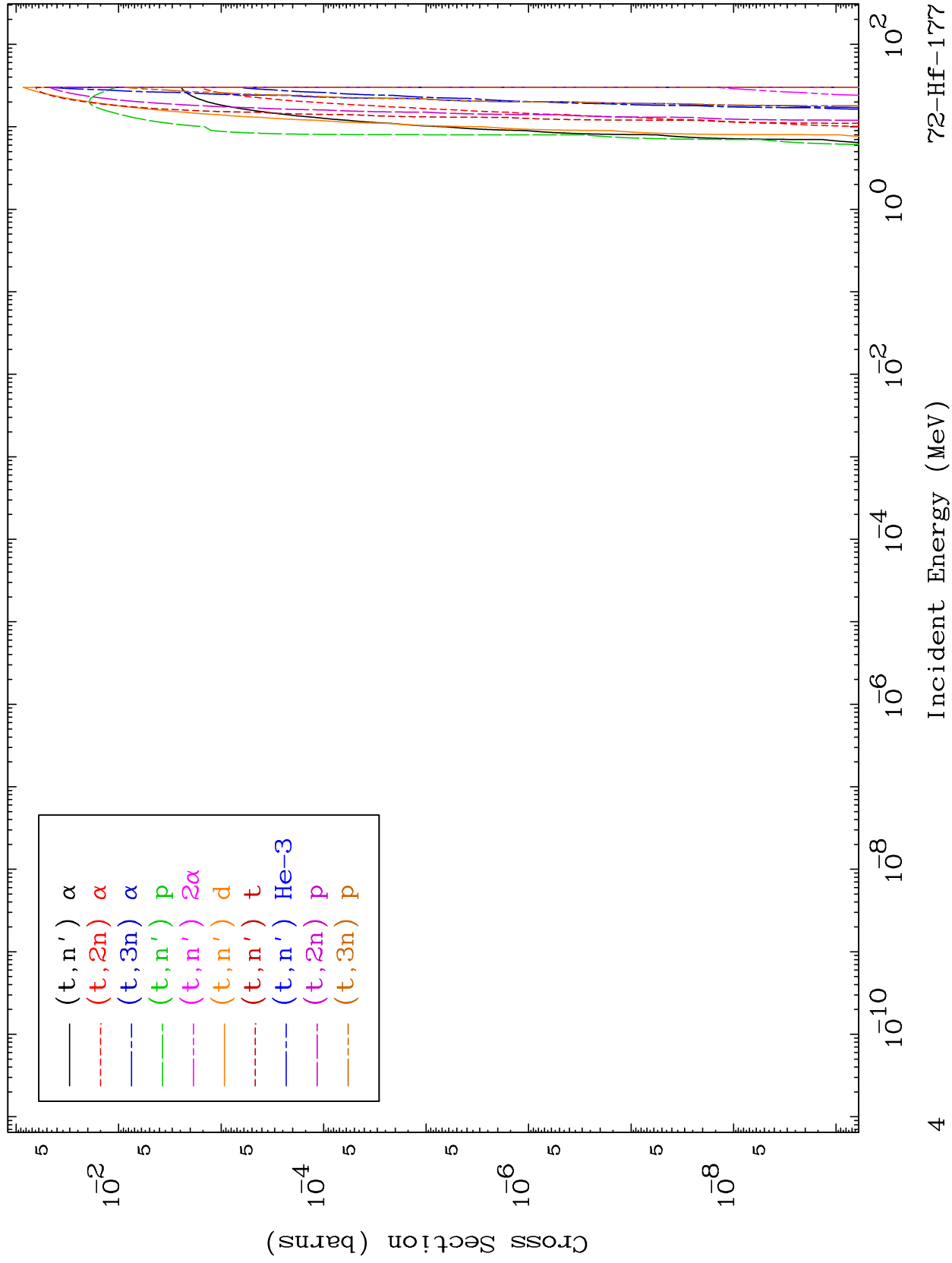
72-Hf-177



MAT 7234

Triton Charged Particle
0 Kelvin Cross Sections

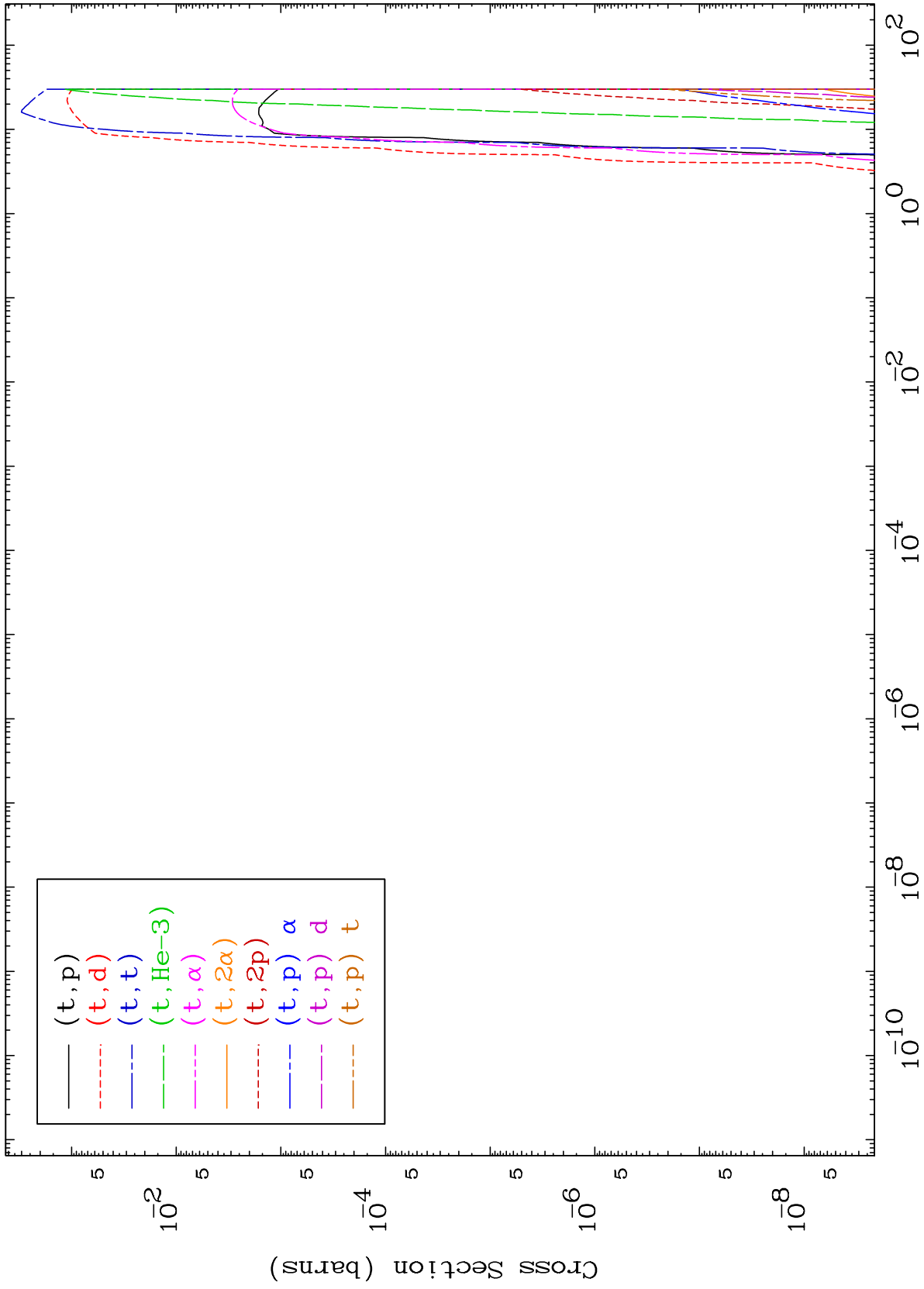
72-Hf-177



MAT 7234

Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-177



5

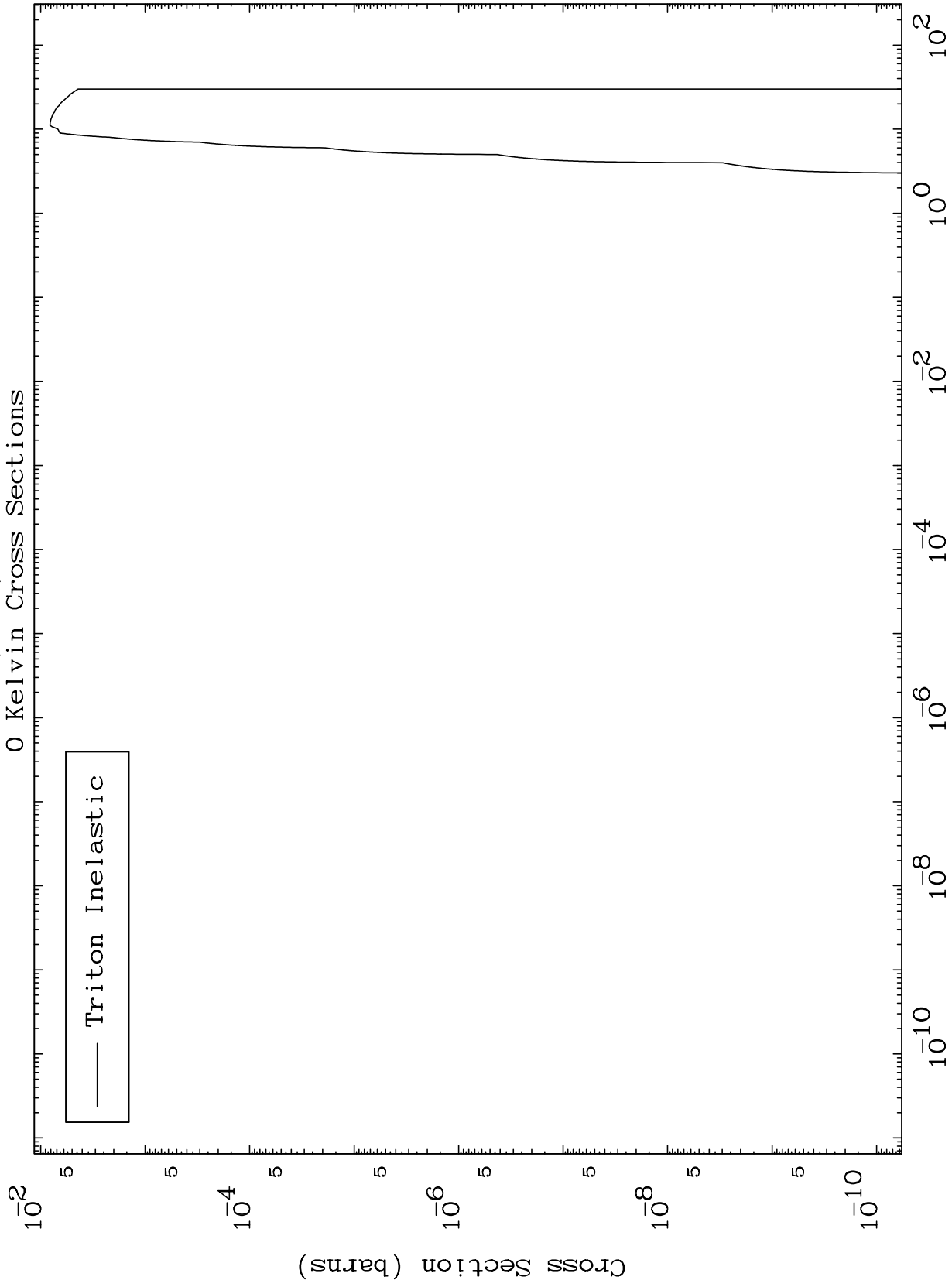
Incident Energy (MeV)

72-Hf-177

MAT 7234

(t,n') Level
0 Kelvin Cross Sections

72-Hf-177



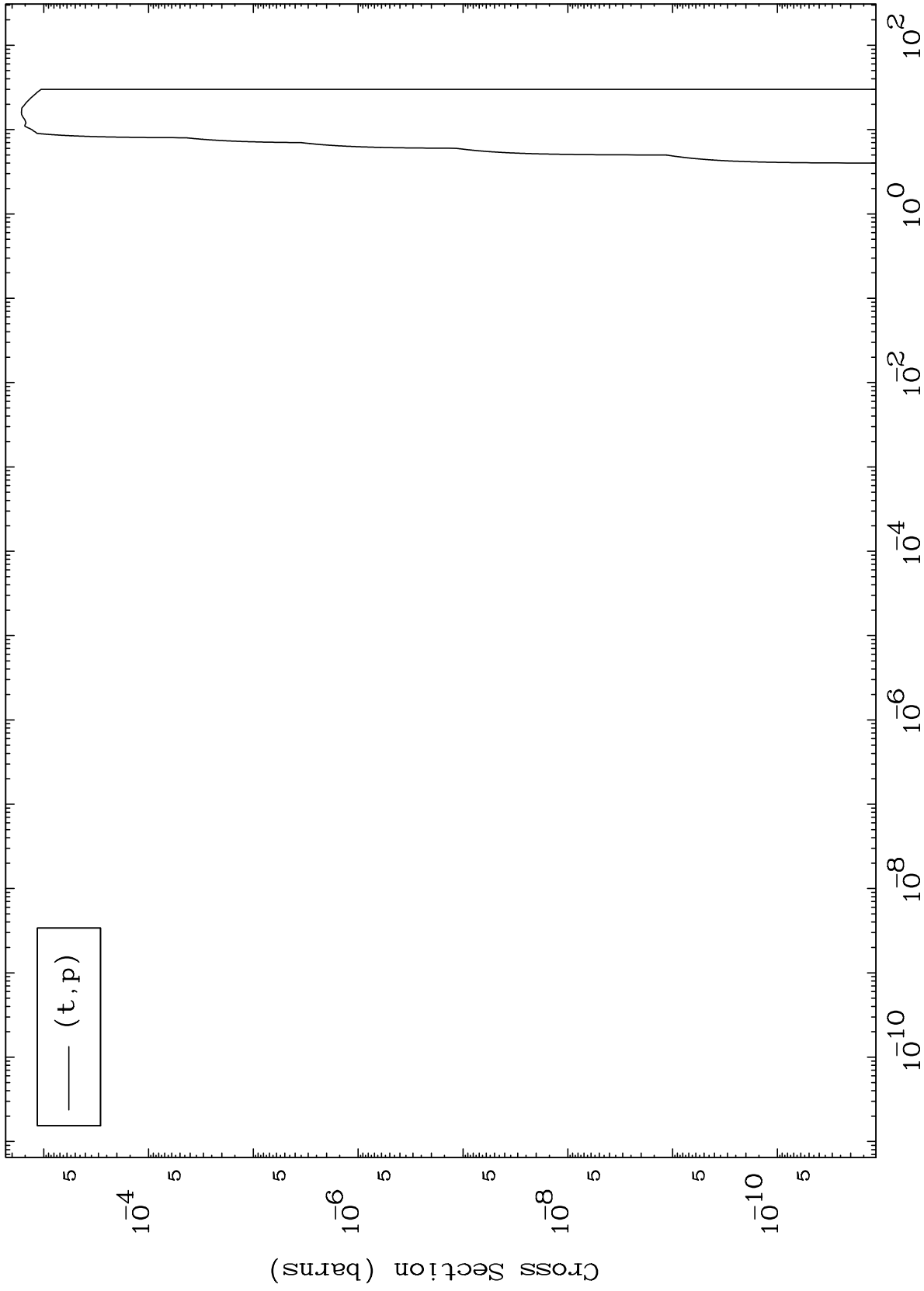
— Triton Inelastic

72-Hf-177

MAT 7234

(t,p) Levels
0 Kelvin Cross Sections

72-Hf-177



7

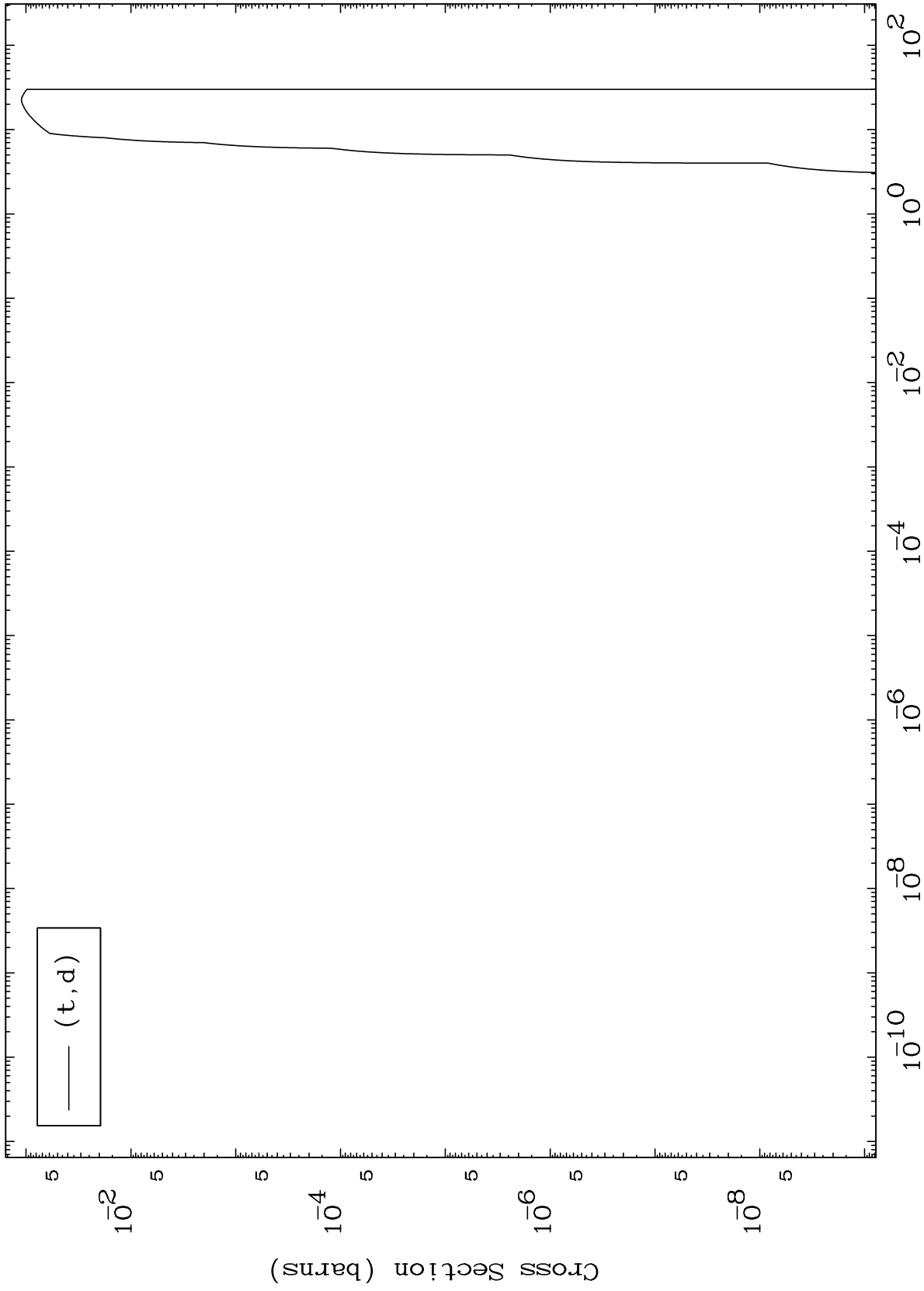
Incident Energy (MeV)

72-Hf-177

MAT 7234

(t,d) Levels
0 Kelvin Cross Sections

72-Hf-177



8

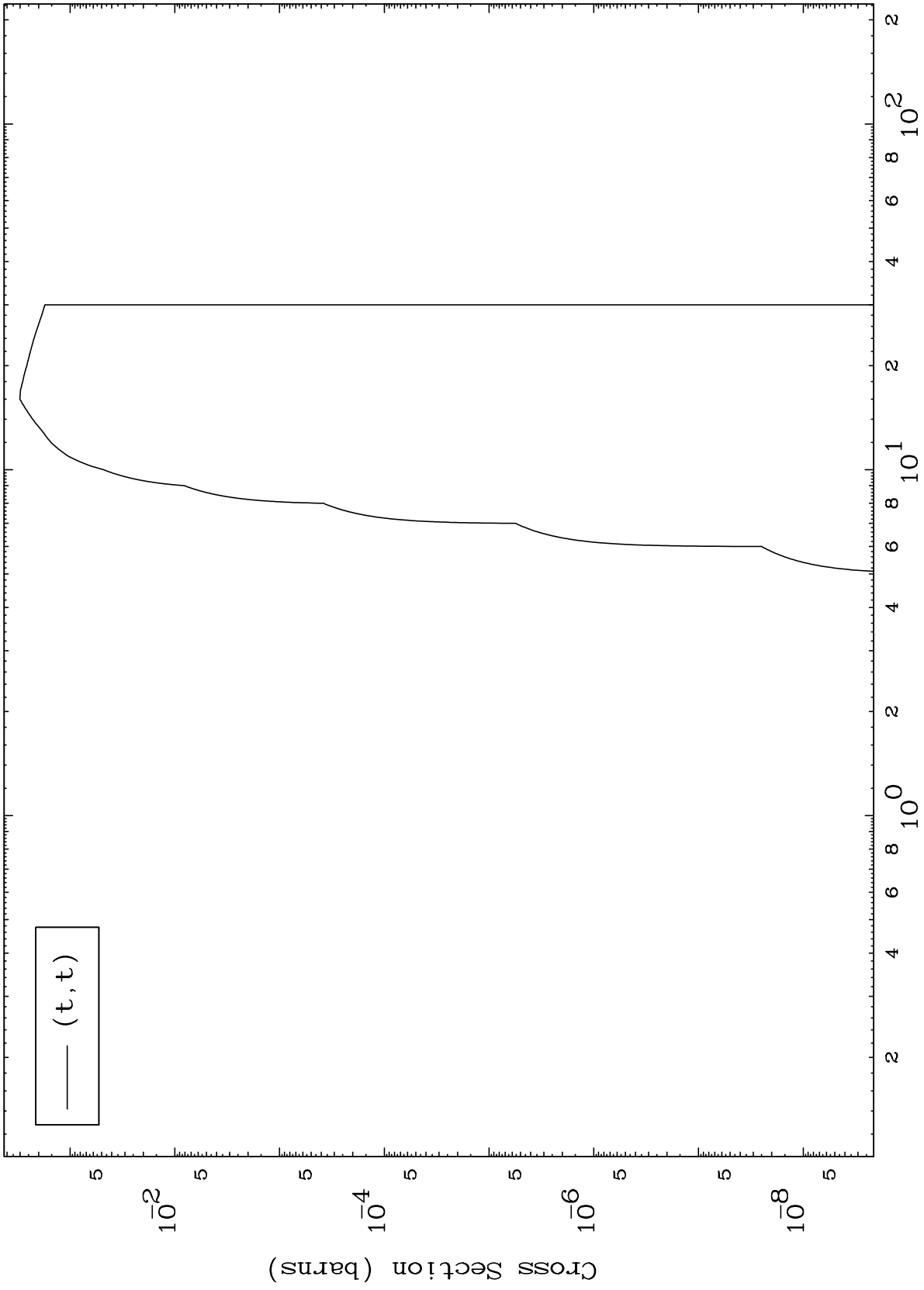
Incident Energy (MeV)

72-Hf-177

MAT 7234

(t,t) Levels
0 Kelvin Cross Sections

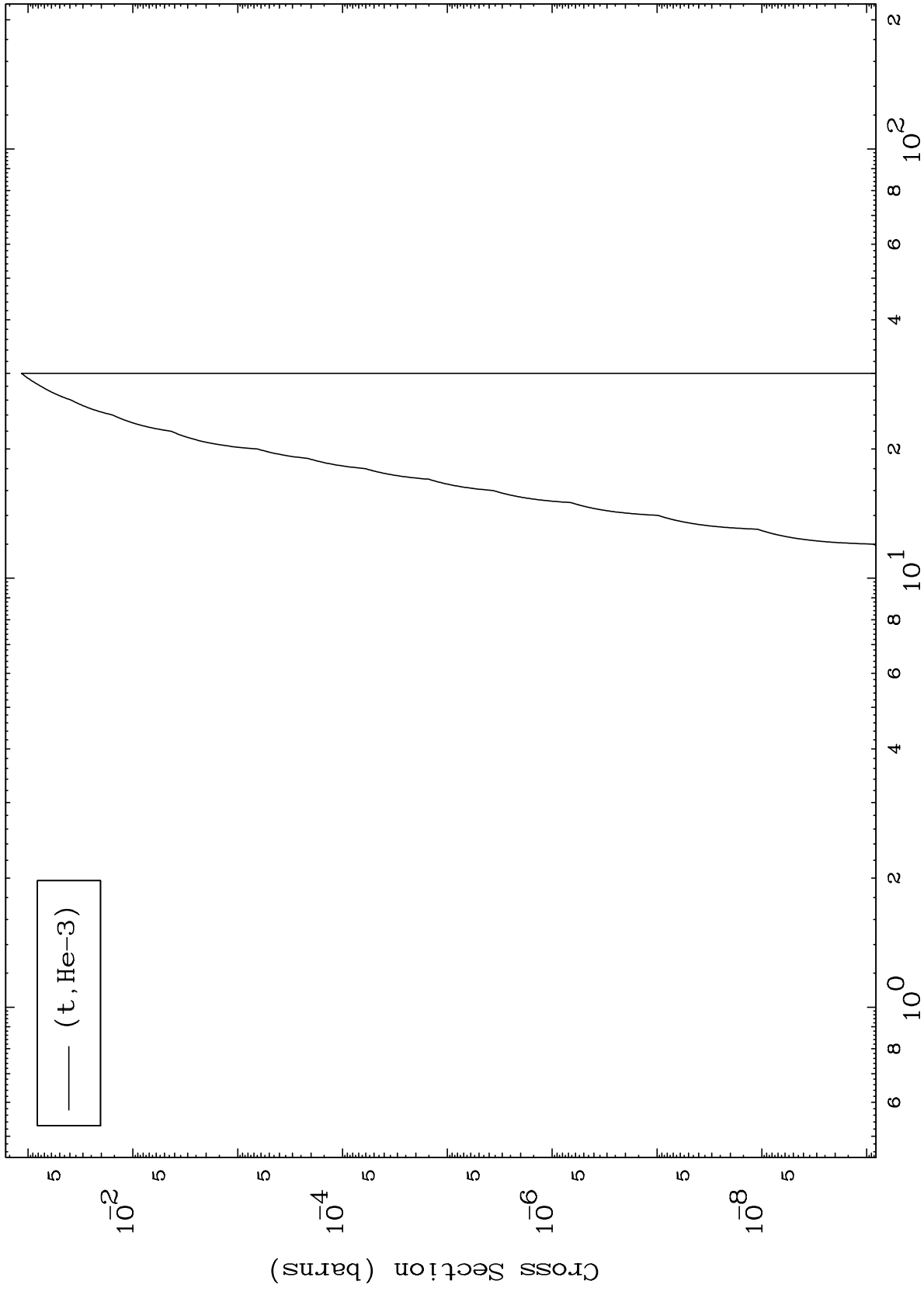
72-Hf-177



MAT 7234

(t,He3) Levels
0 Kelvin Cross Sections

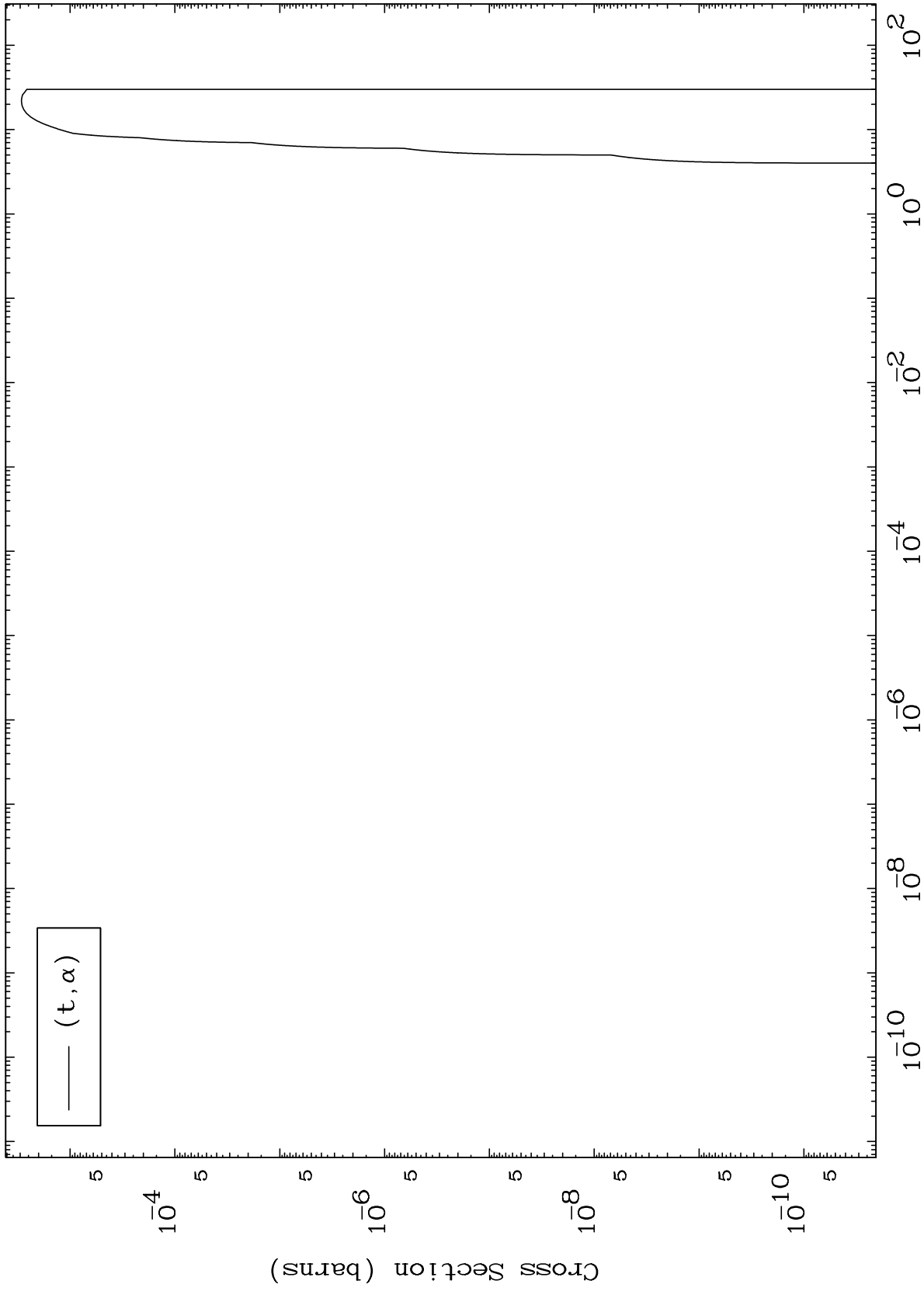
72-Hf-177



10

Incident Energy (MeV)

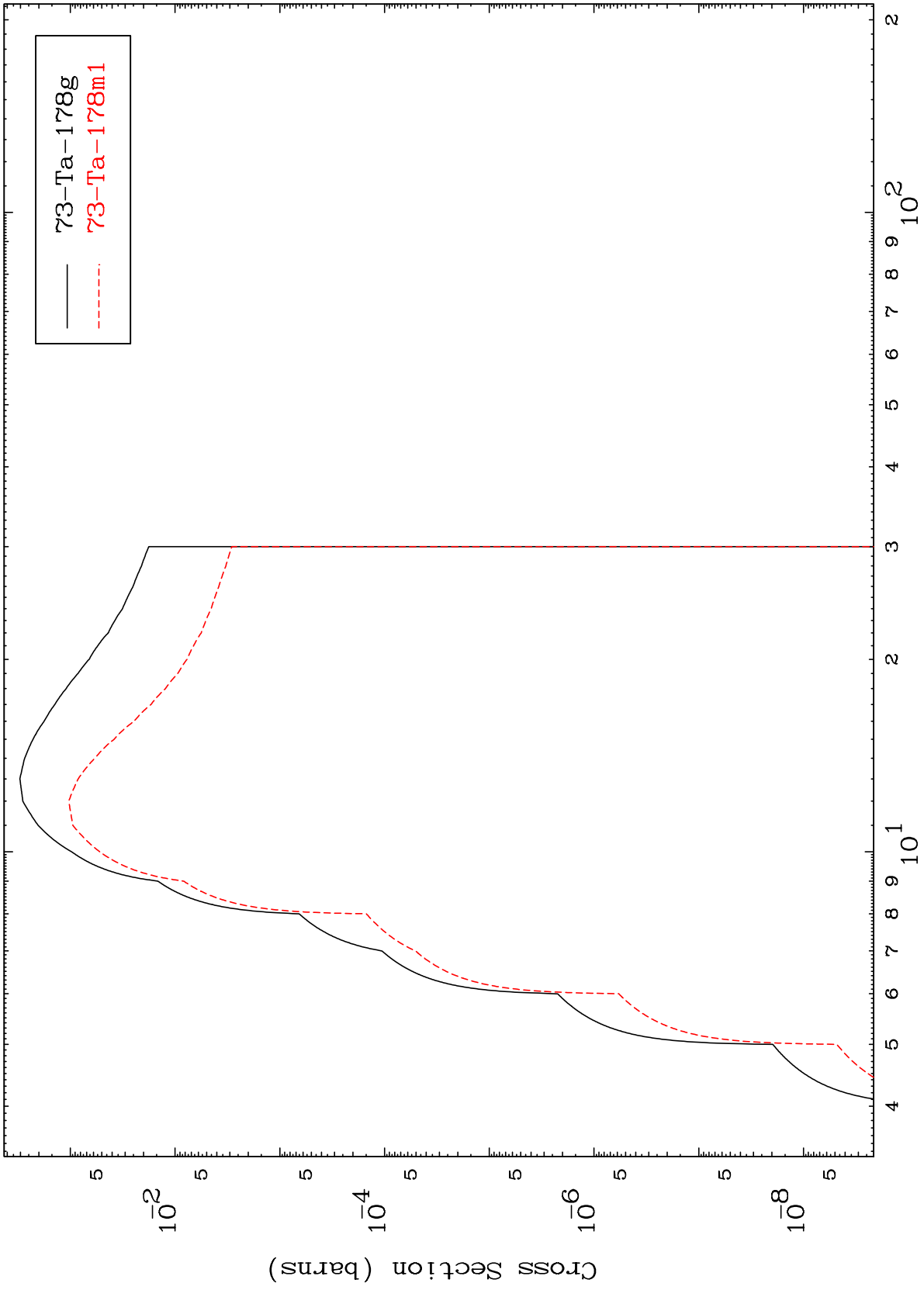
72-Hf-177



MAT 7234

72-Hf-177

Radionuclide Production Cross Section



12

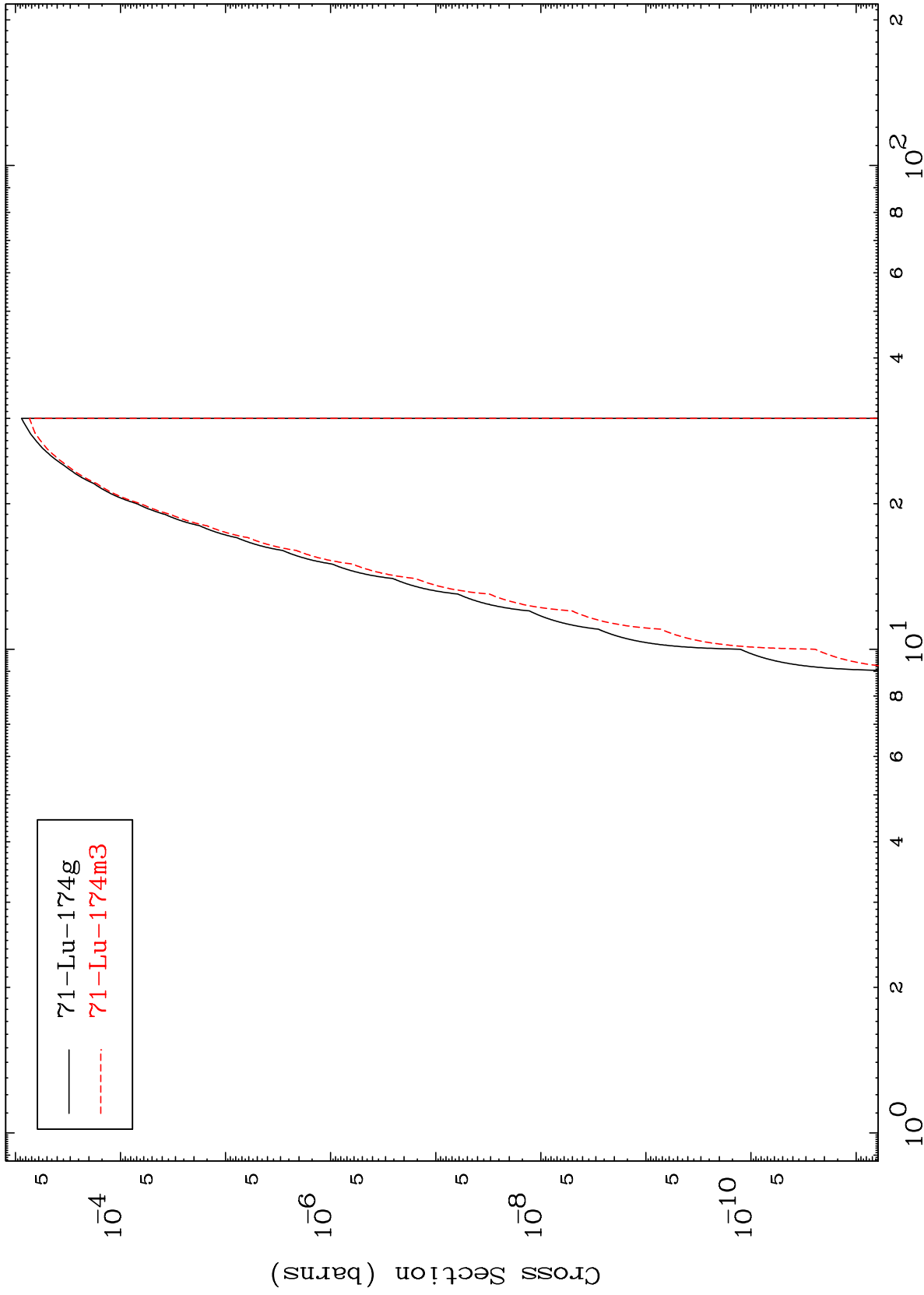
72-Hf-177

MAT 7234

(t,2n) α

72-Hf-177

Radionuclide Production Cross Section



13

Incident Energy (MeV)

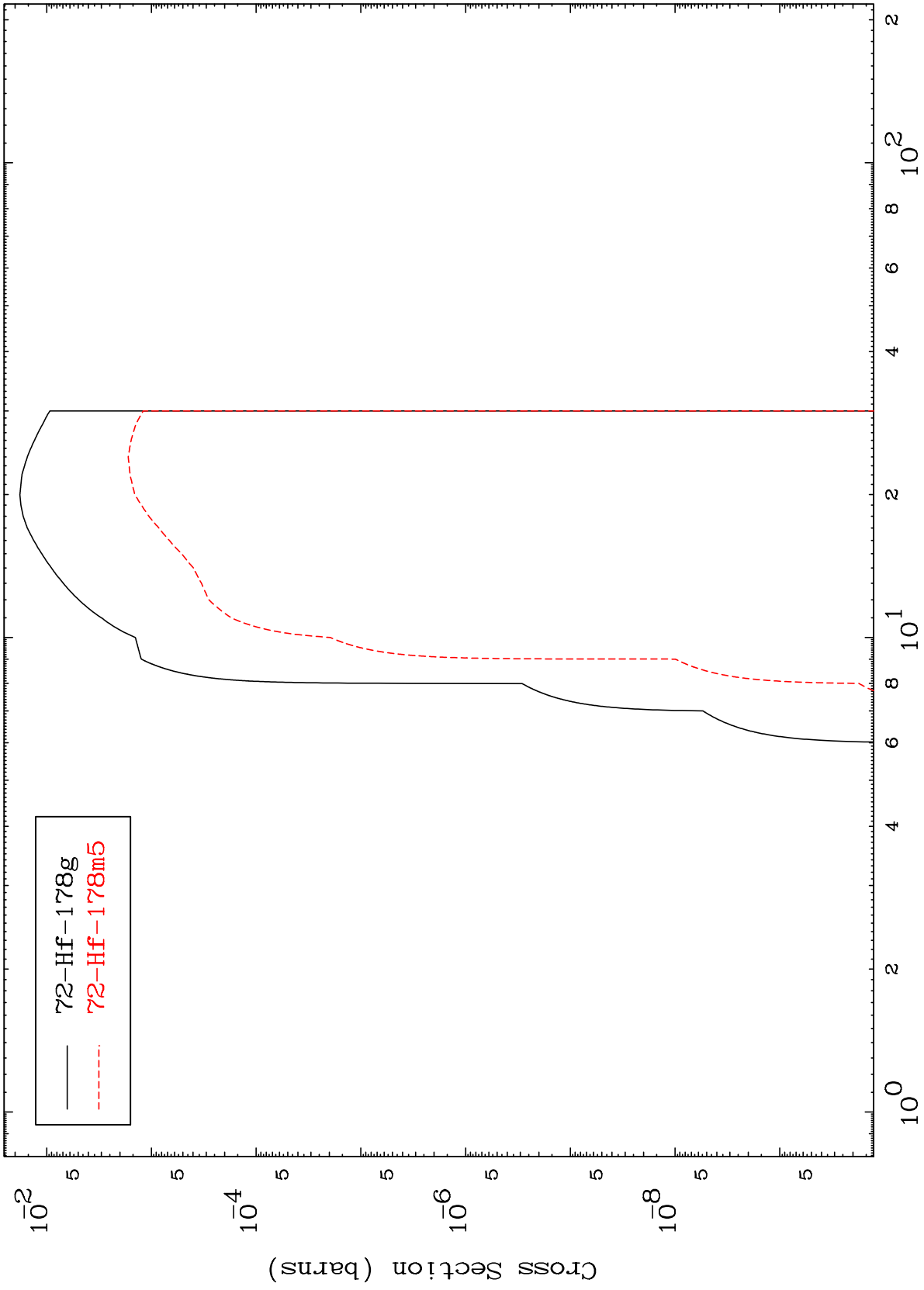
72-Hf-177

MAT 7234

(t,n') p

72-Hf-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

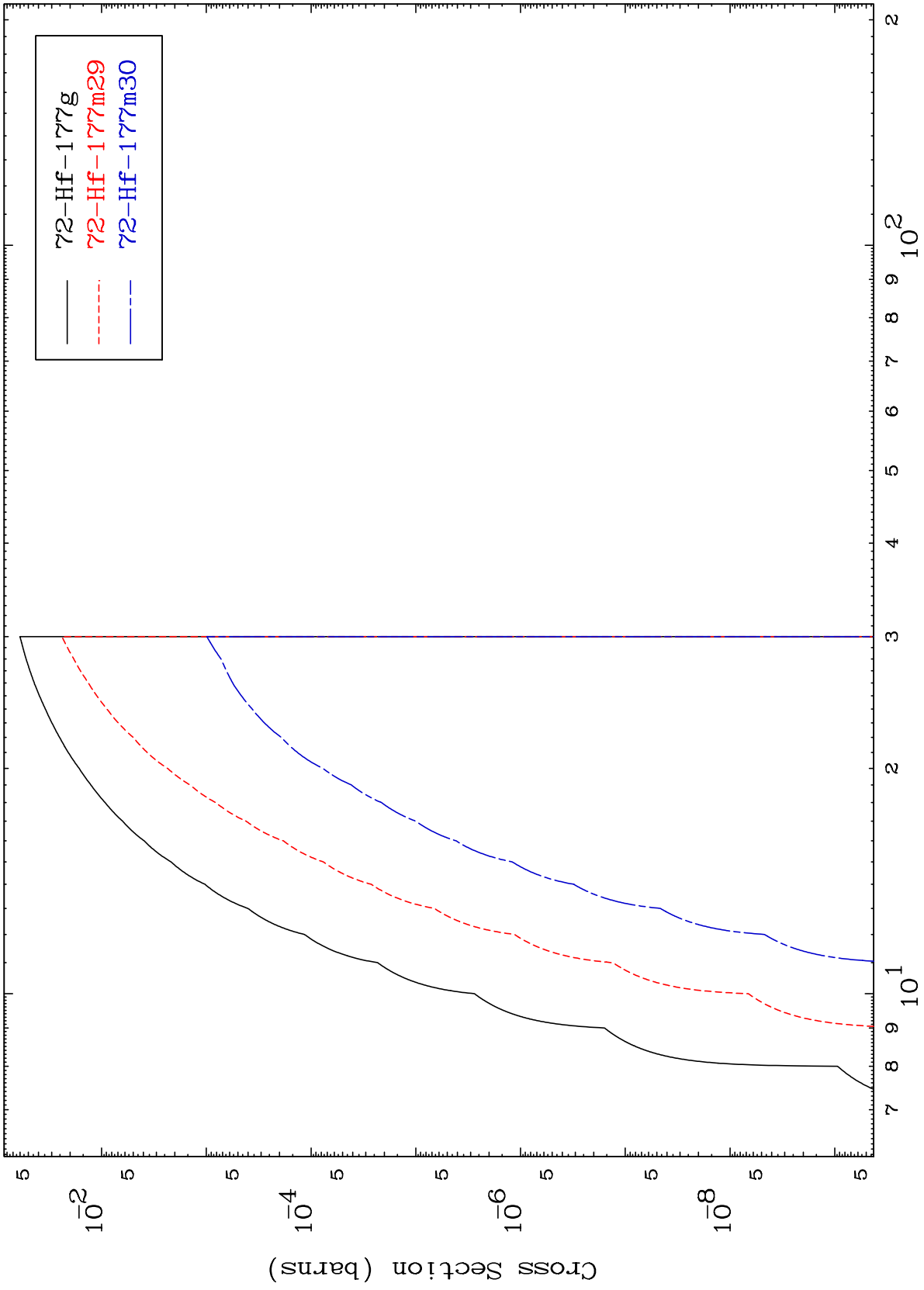
72-Hf-177

MAT 7234

(t,n') d

72-Hf-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

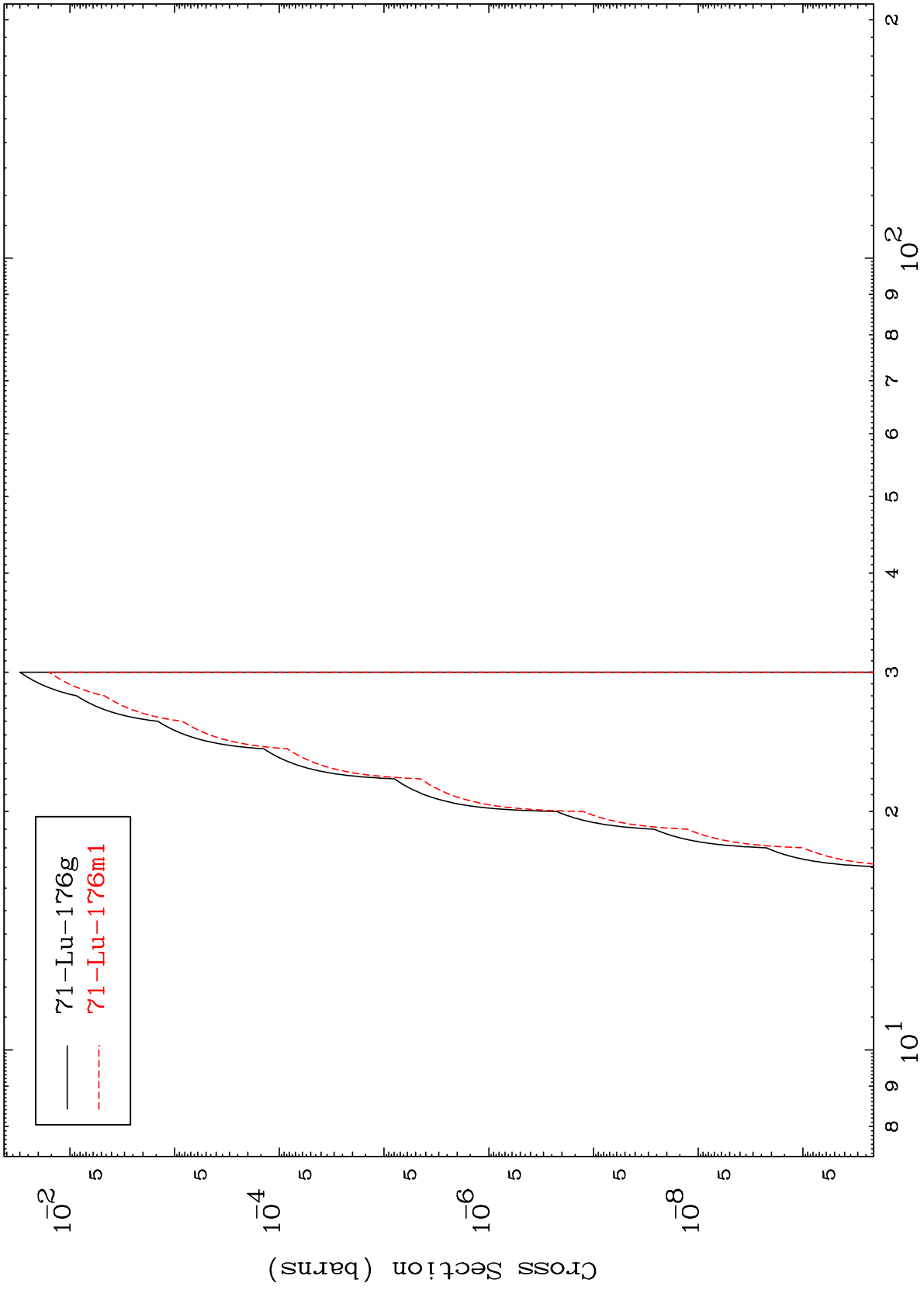
72-Hf-177

MAT 7234

(t, n') He-3

72-Hf-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

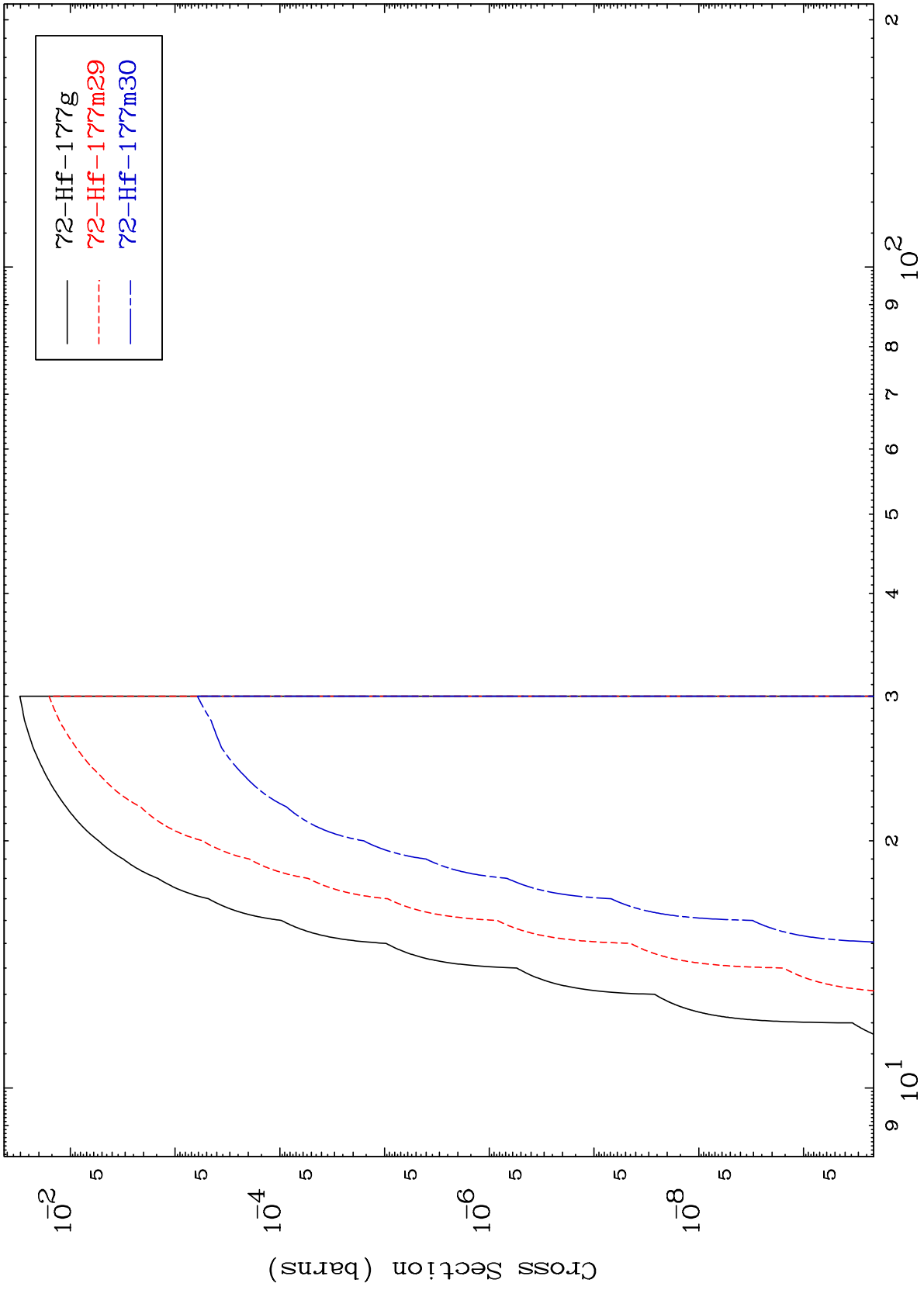
72-Hf-177

MAT 7234

(t,2n) p

72-Hf-177

Radionuclide Production Cross Section



17

Incident Energy (MeV)

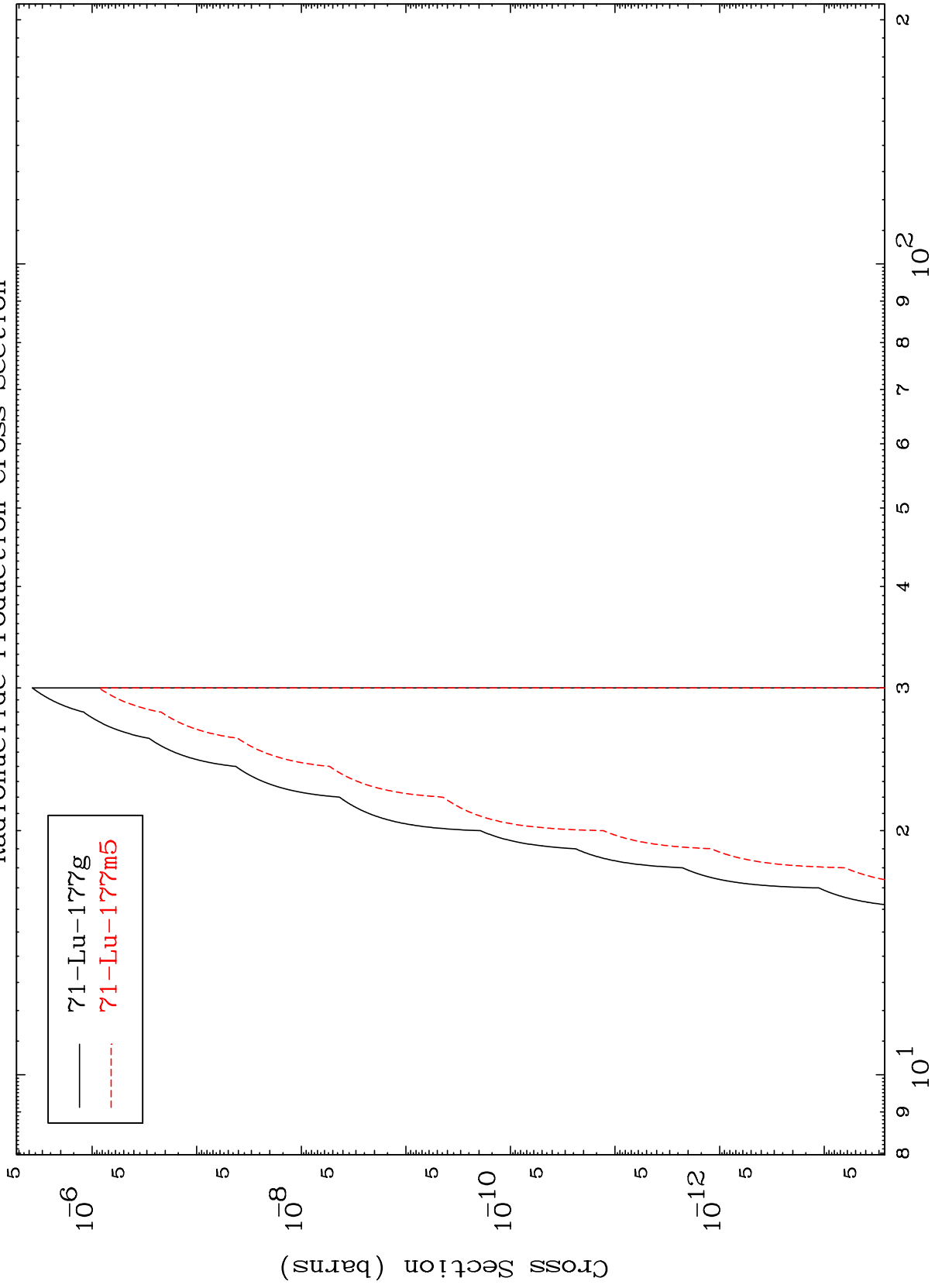
72-Hf-177

MAT 7234

(t,2n) p

72-Hf-177

Radionuclide Production Cross Section

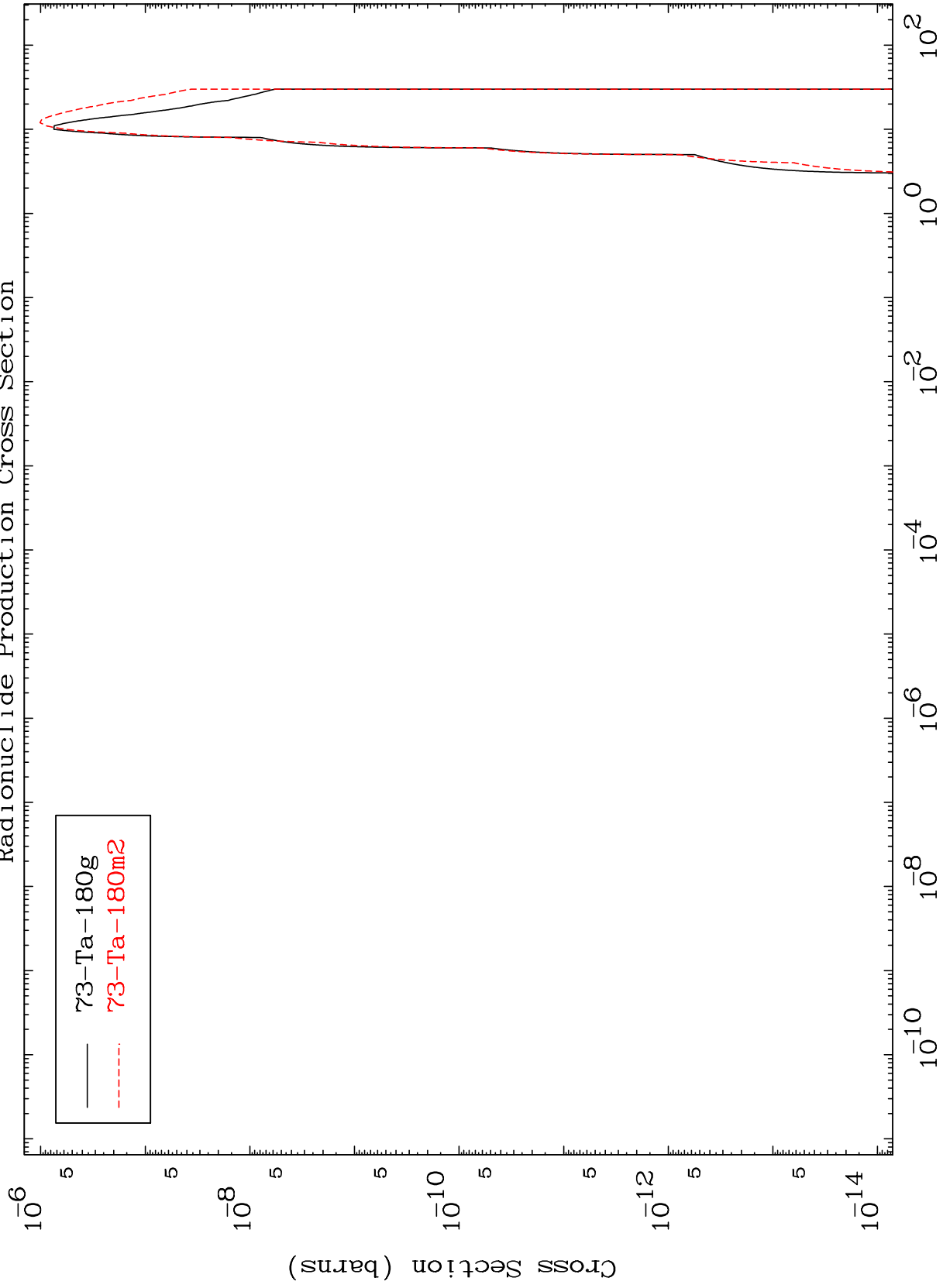


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(t, γ)

72-Hf-177

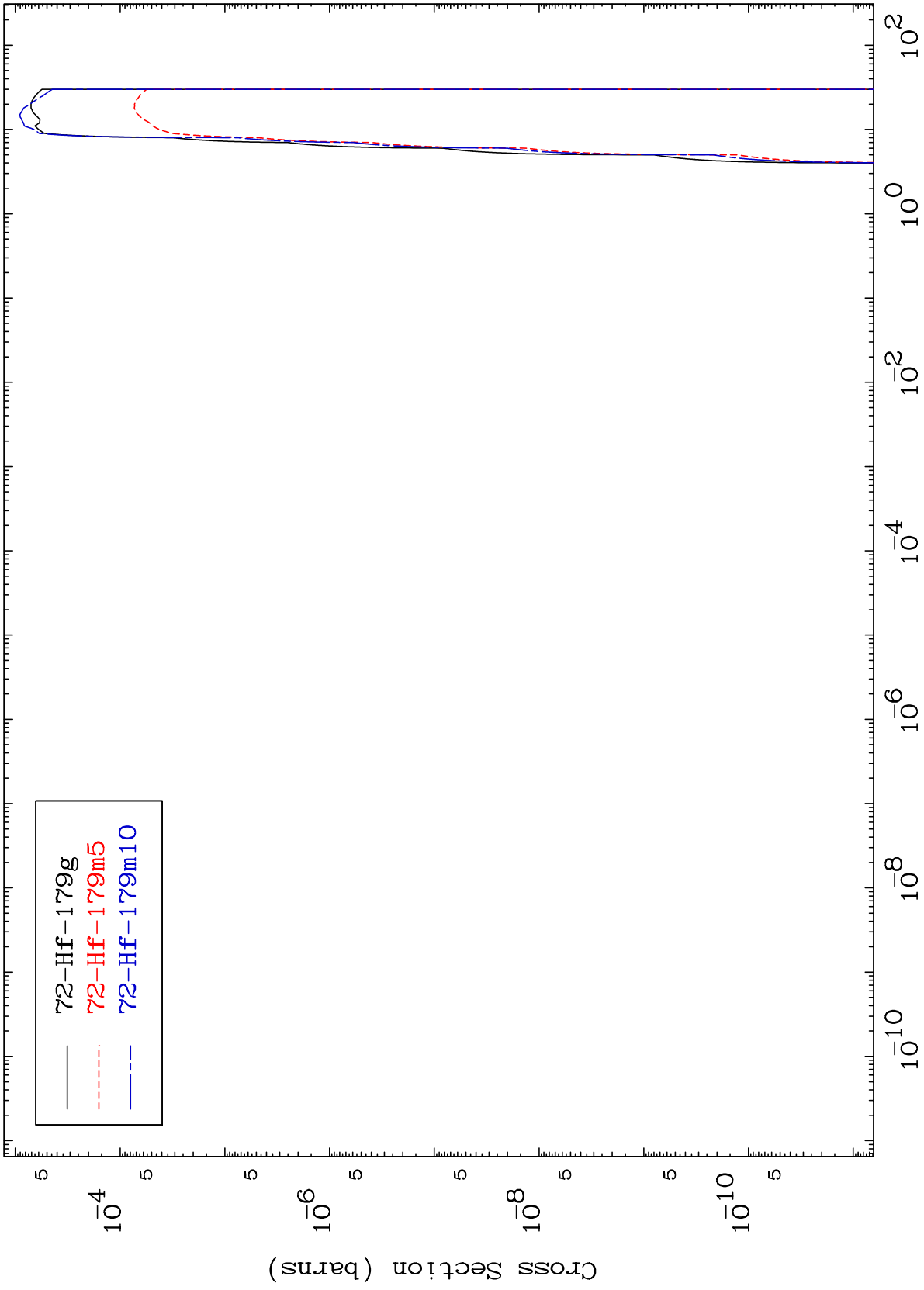
Radionuclide Production Cross Section



MAT 7234

(t,p)
Radionuclide Production Cross Section

72-Hf-177



20

Incident Energy (MeV)

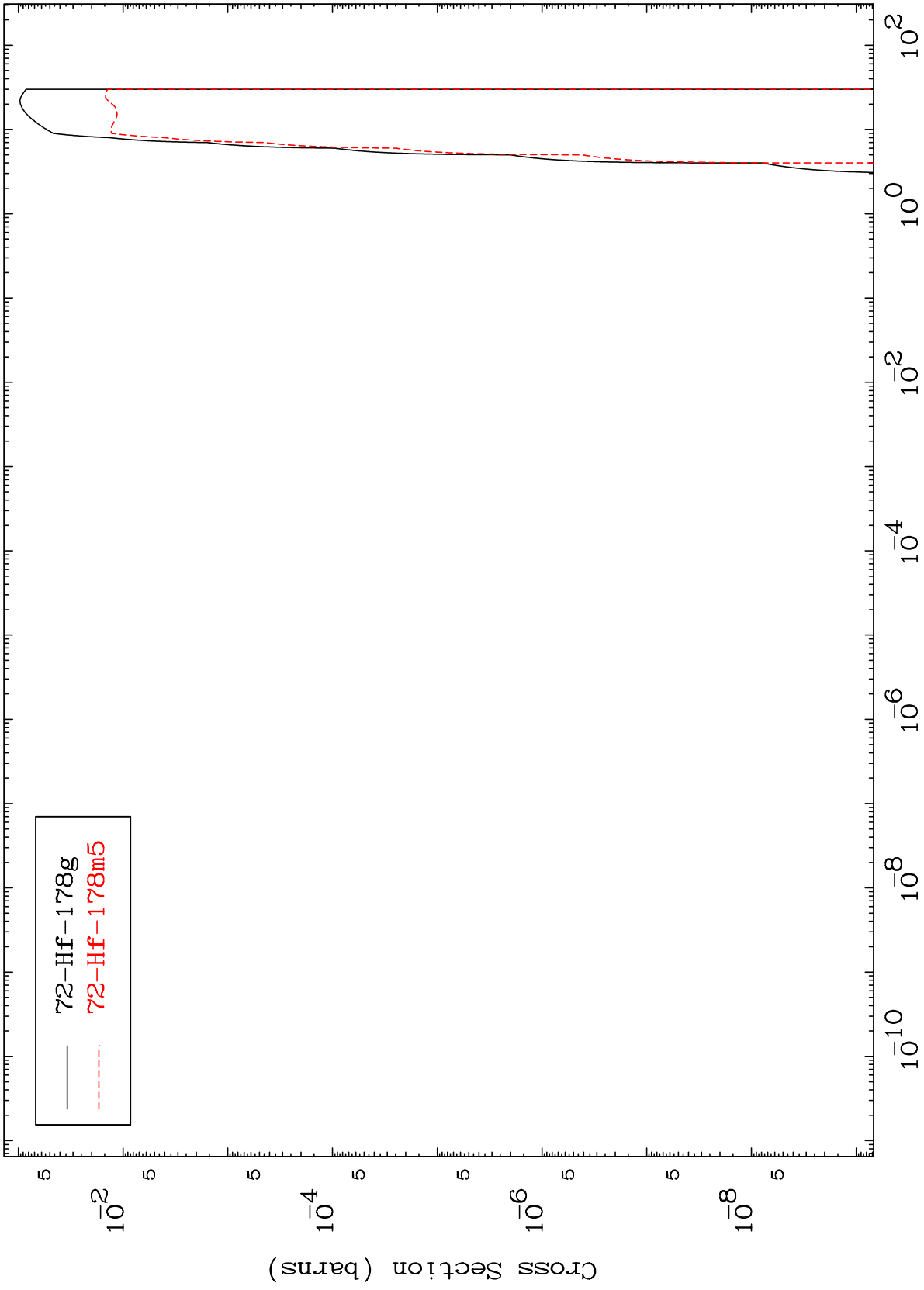
72-Hf-177

MAT 7234

(t,d)

72-Hf-177

Radionuclide Production Cross Section

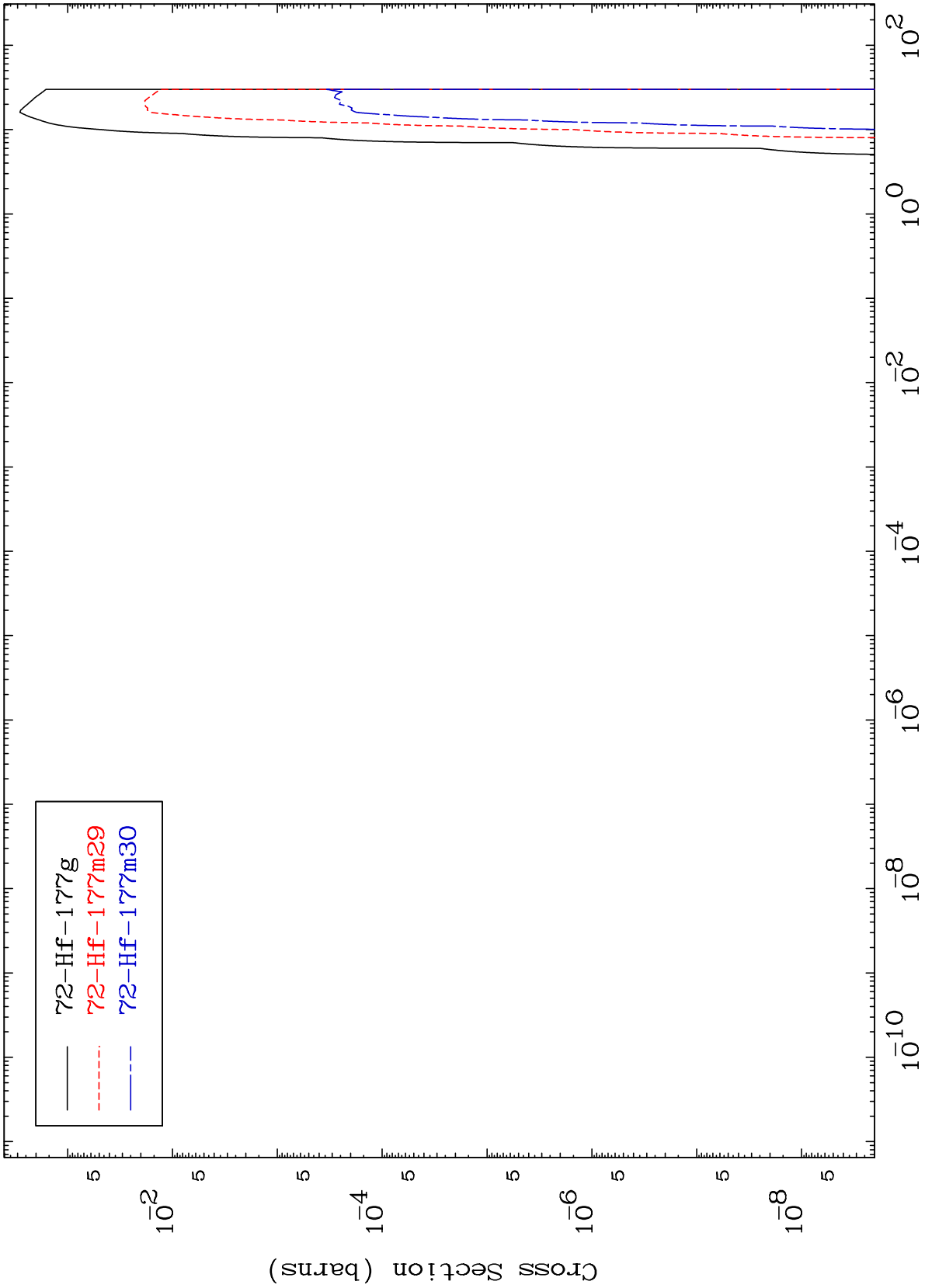


72-Hf-177

MAT 7234

(t, t)
Radionuclide Production Cross Section

⁷²Hf-177



22

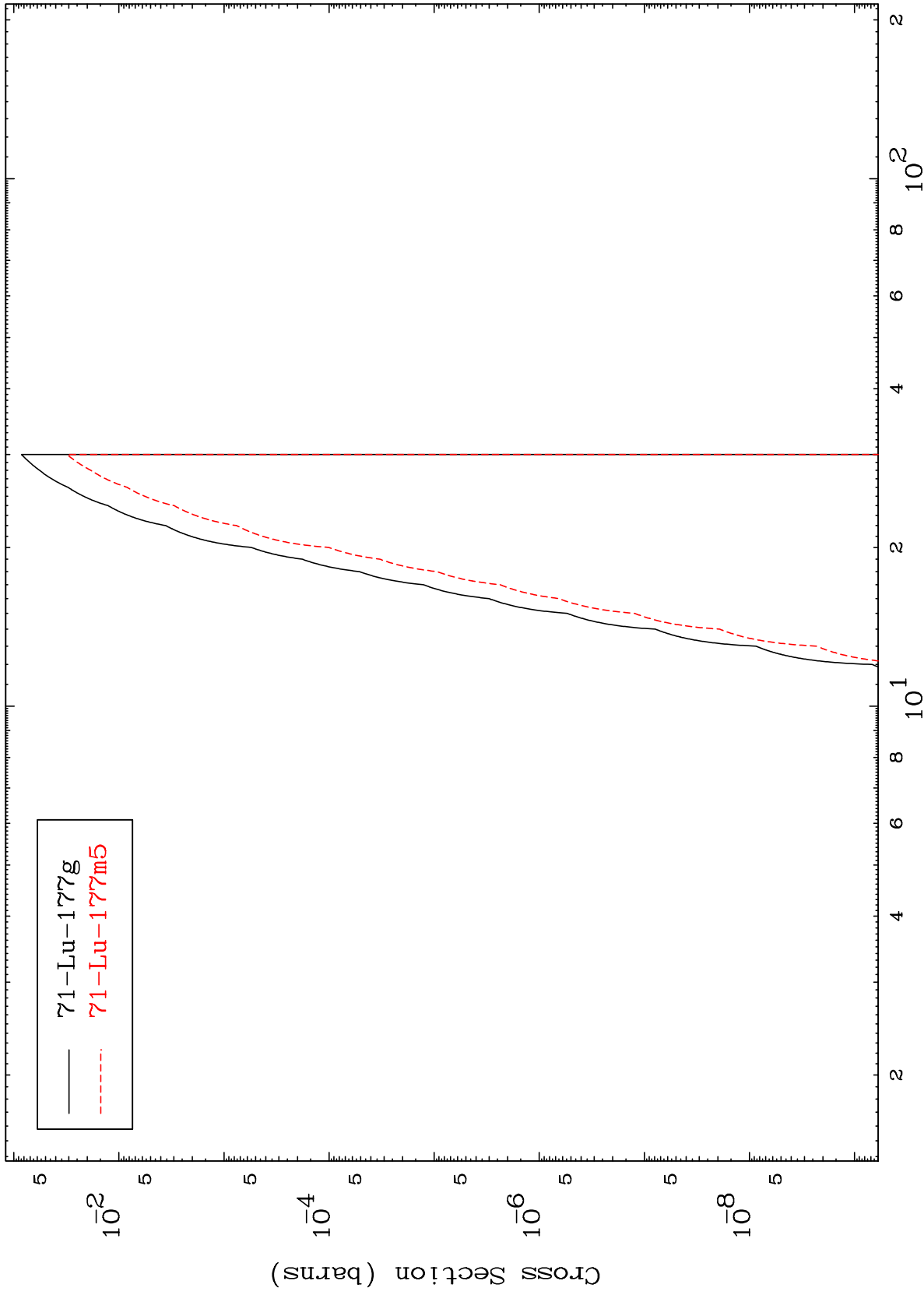
⁷²Hf-177

MAT 7234

(t, He-3)

72-Hf-177

Radionuclide Production Cross Section



23

Incident Energy (MeV)

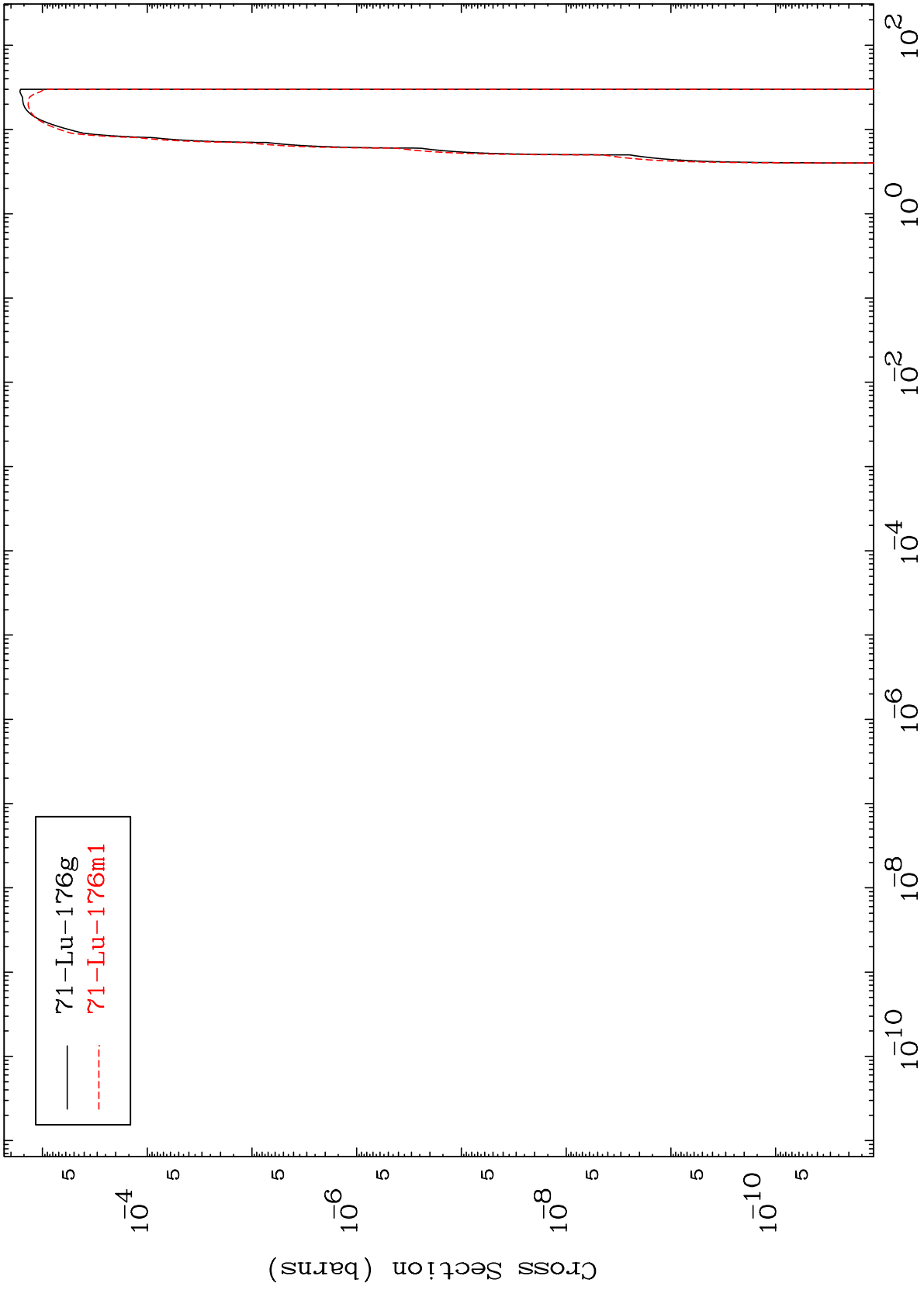
72-Hf-177

MAT 7234

(t, α)

72-Hf-177

Radionuclide Production Cross Section



24

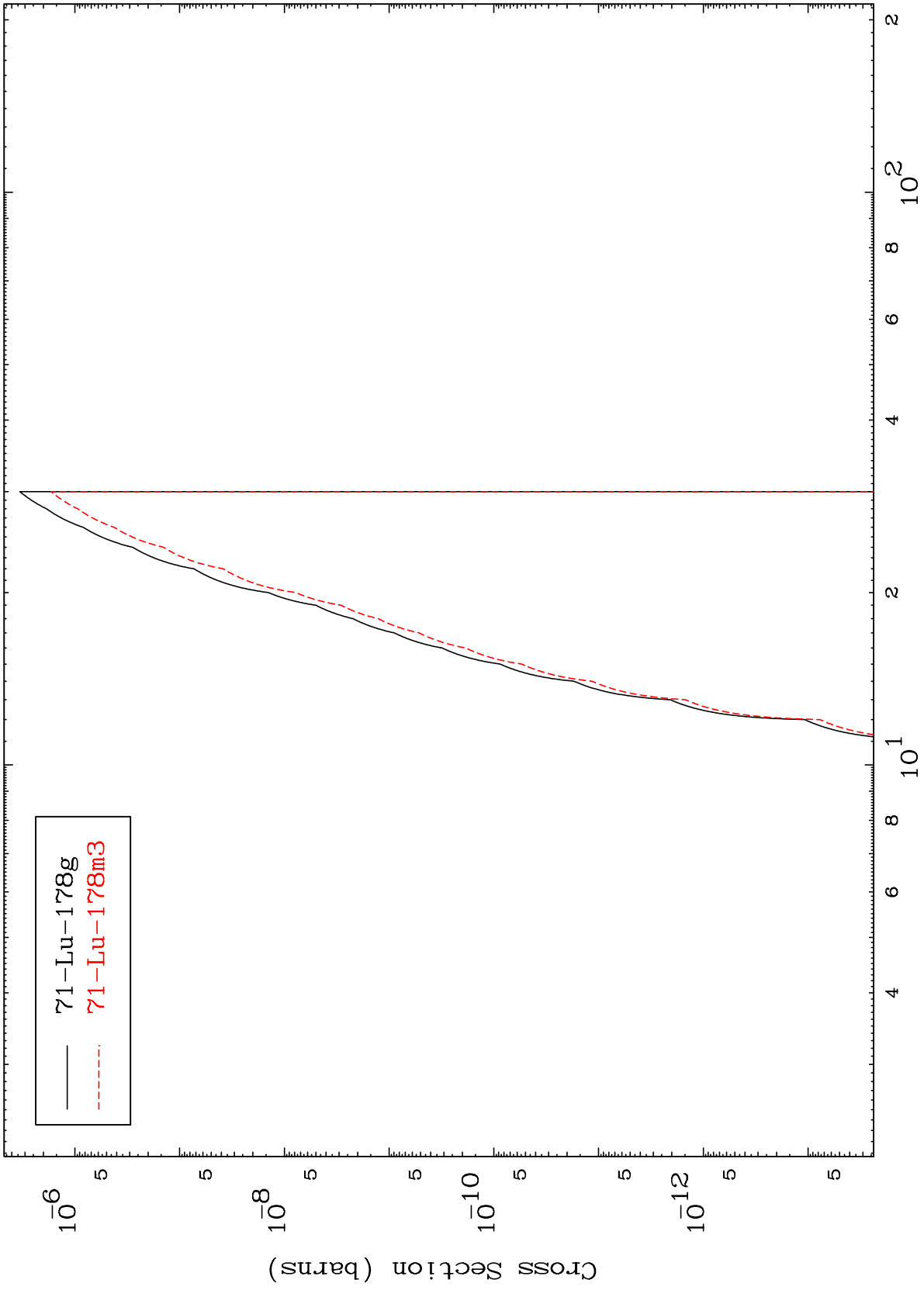
Incident Energy (MeV)

72-Hf-177

MAT 7234

Radionuclide Production Cross Section
(t,2p)

72-Hf-177



25

Incident Energy (MeV)

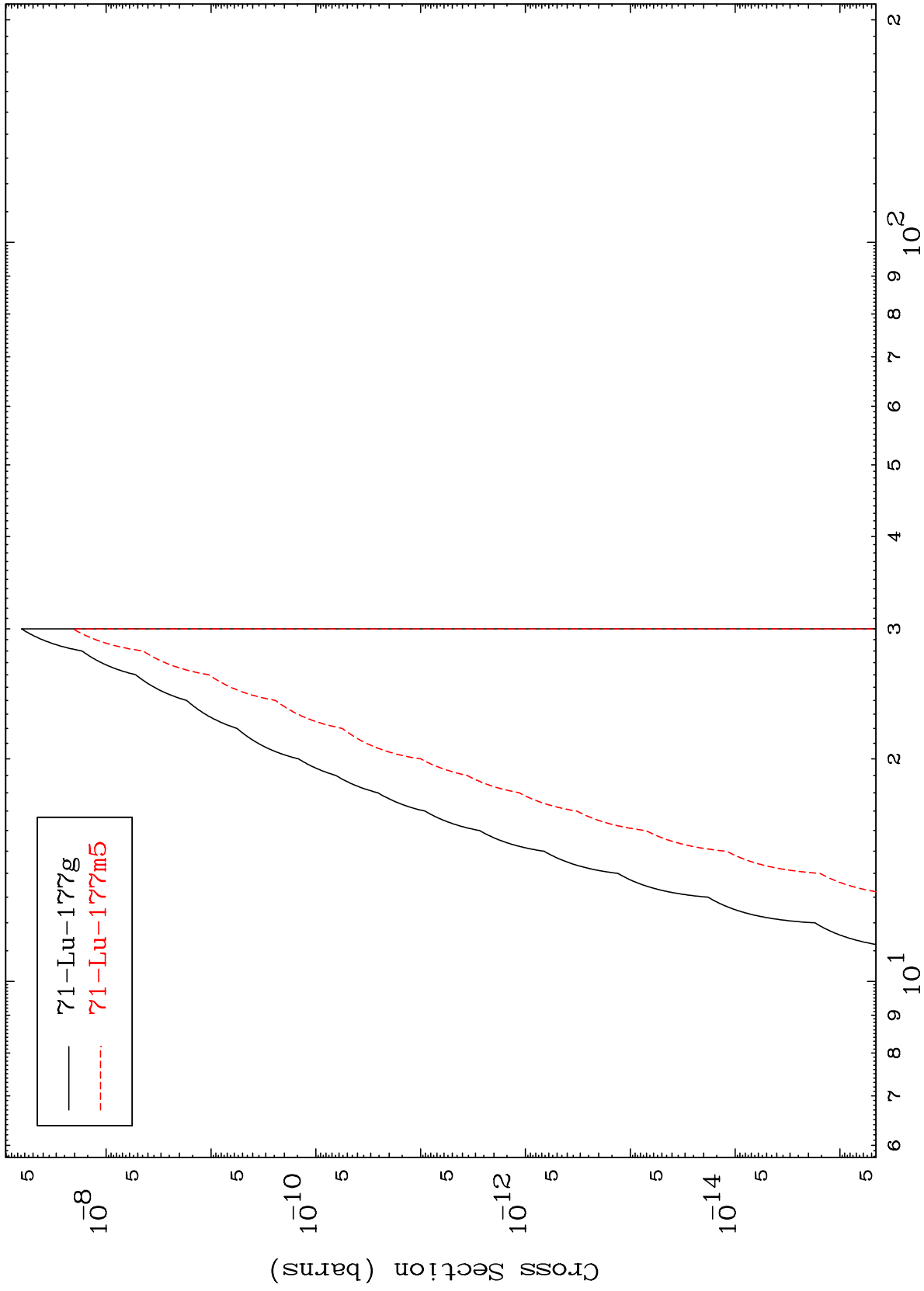
72-Hf-177

MAT 7234

(t,p) d

72-Hf-177

Radionuclide Production Cross Section



71-Lu-177g
71-Lu-177m5

26

Incident Energy (MeV)

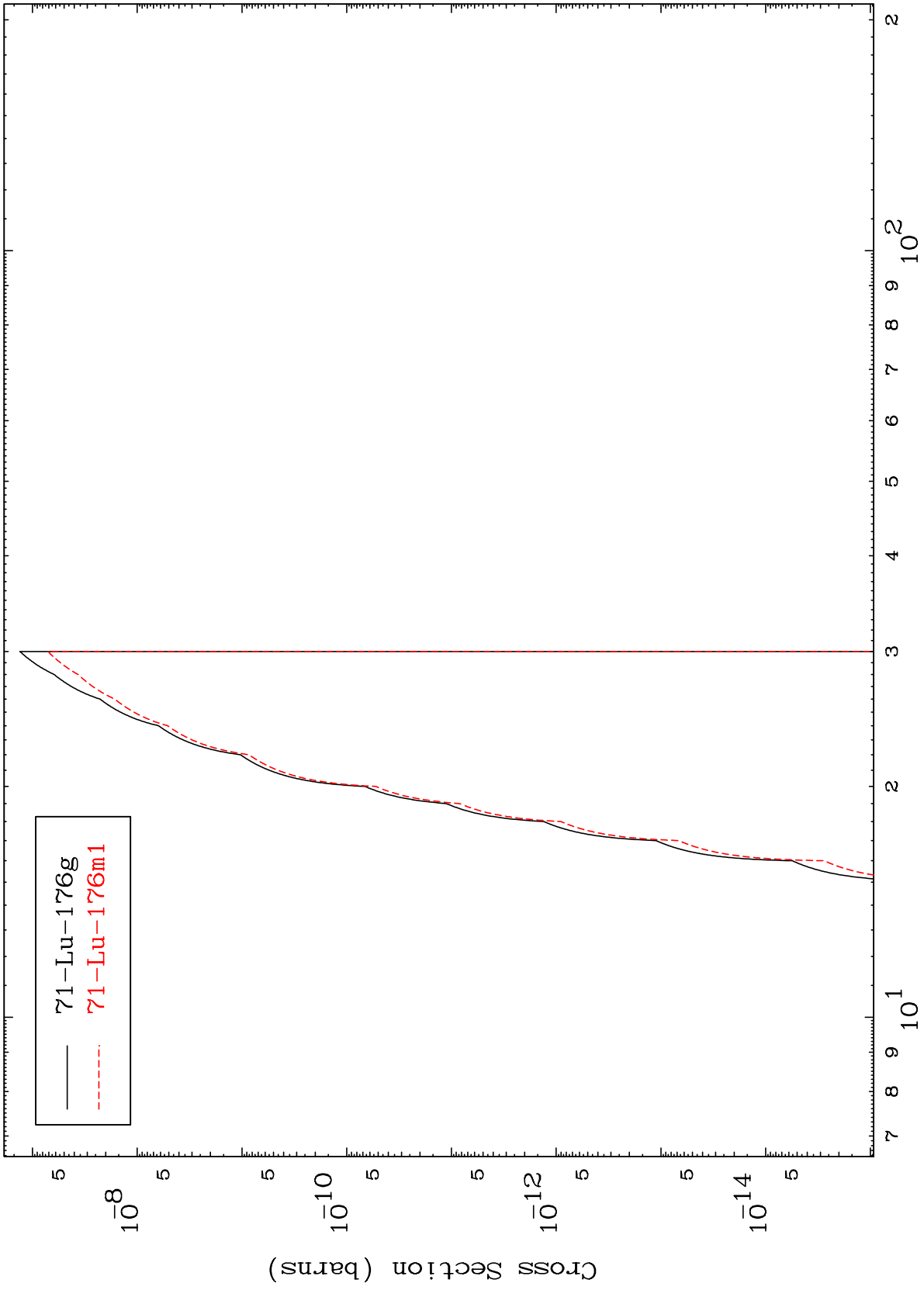
72-Hf-177

MAT 7234

(t,p) t

72-Hf-177

Radionuclide Production Cross Section



27

Incident Energy (MeV)

72-Hf-177