

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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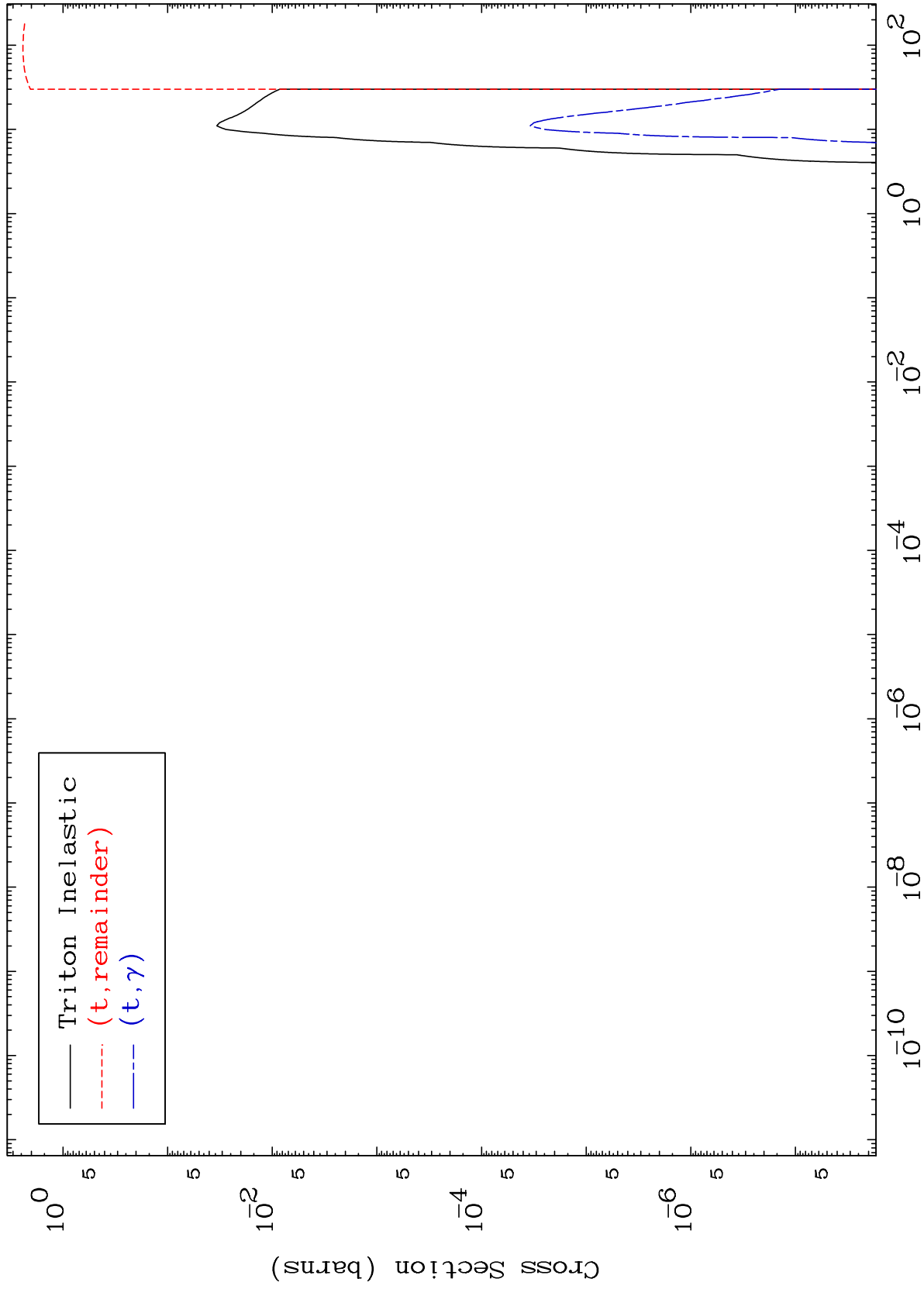
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7217

Triton Major
0 Kelvin Cross Sections

72-Hf-171



1

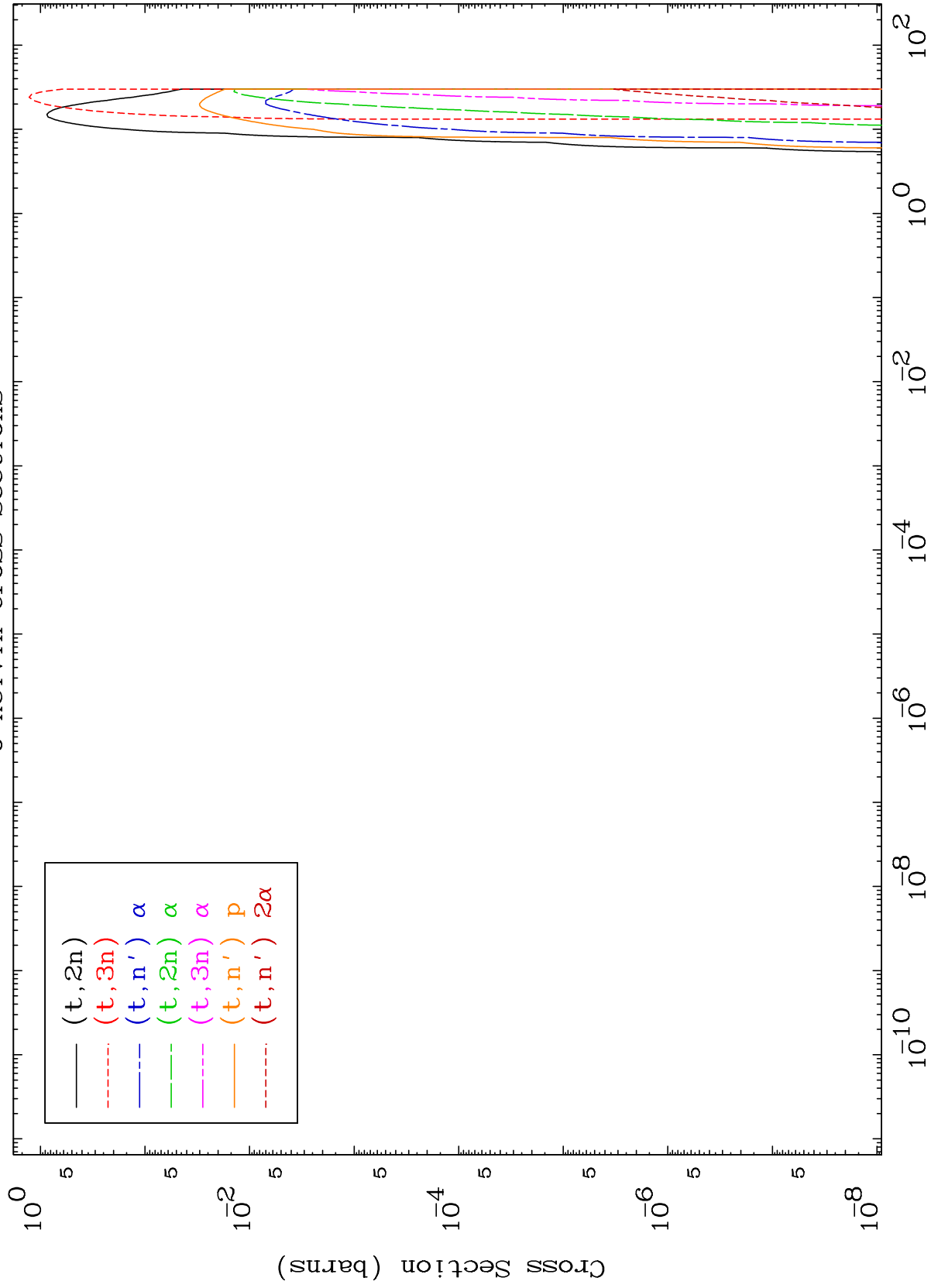
Incident Energy (MeV)

72-Hf-171

MAT 7217

Triton Neutron Production
0 Kelvin Cross Sections

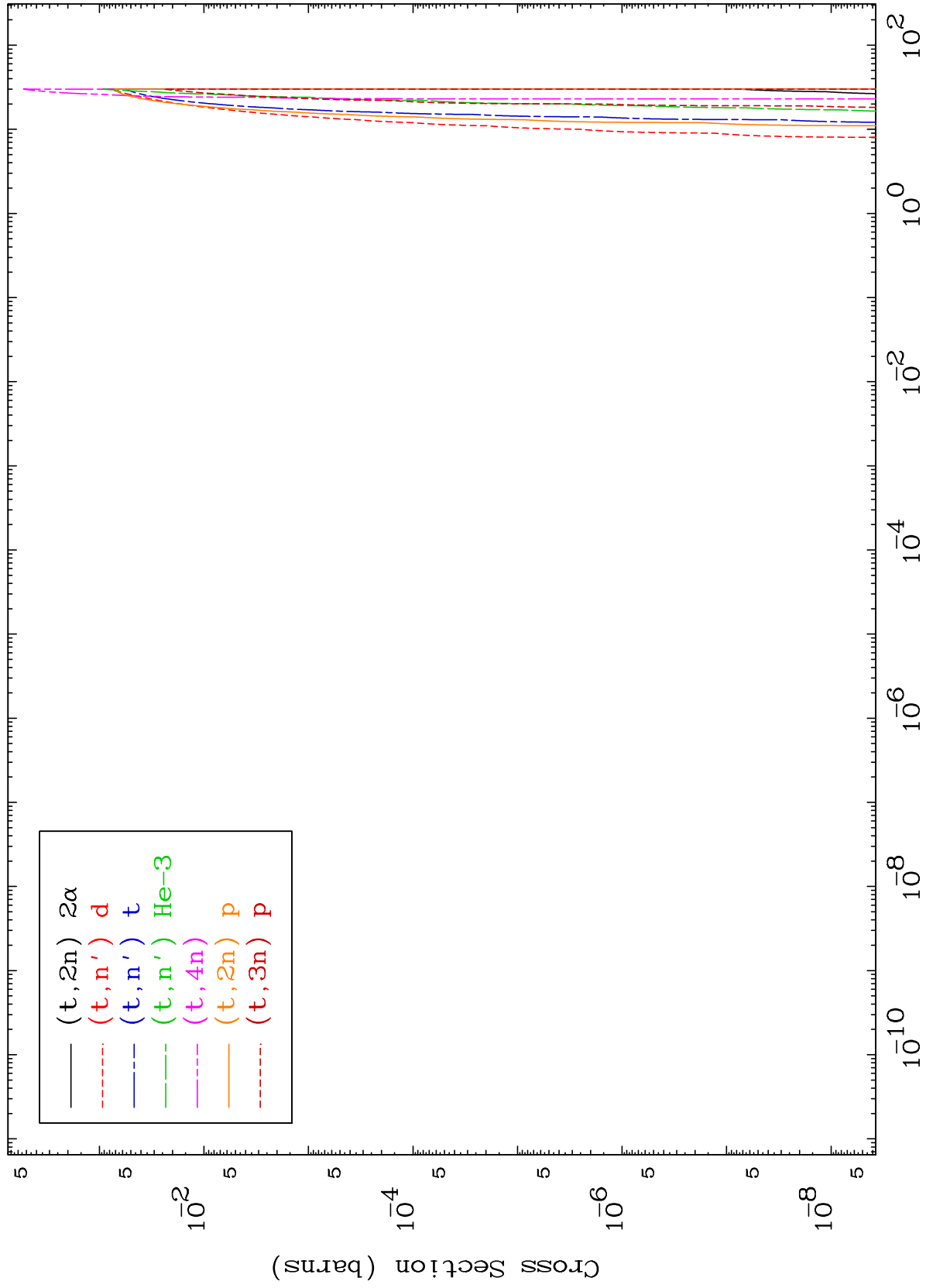
72-Hf-171



2

Incident Energy (MeV)

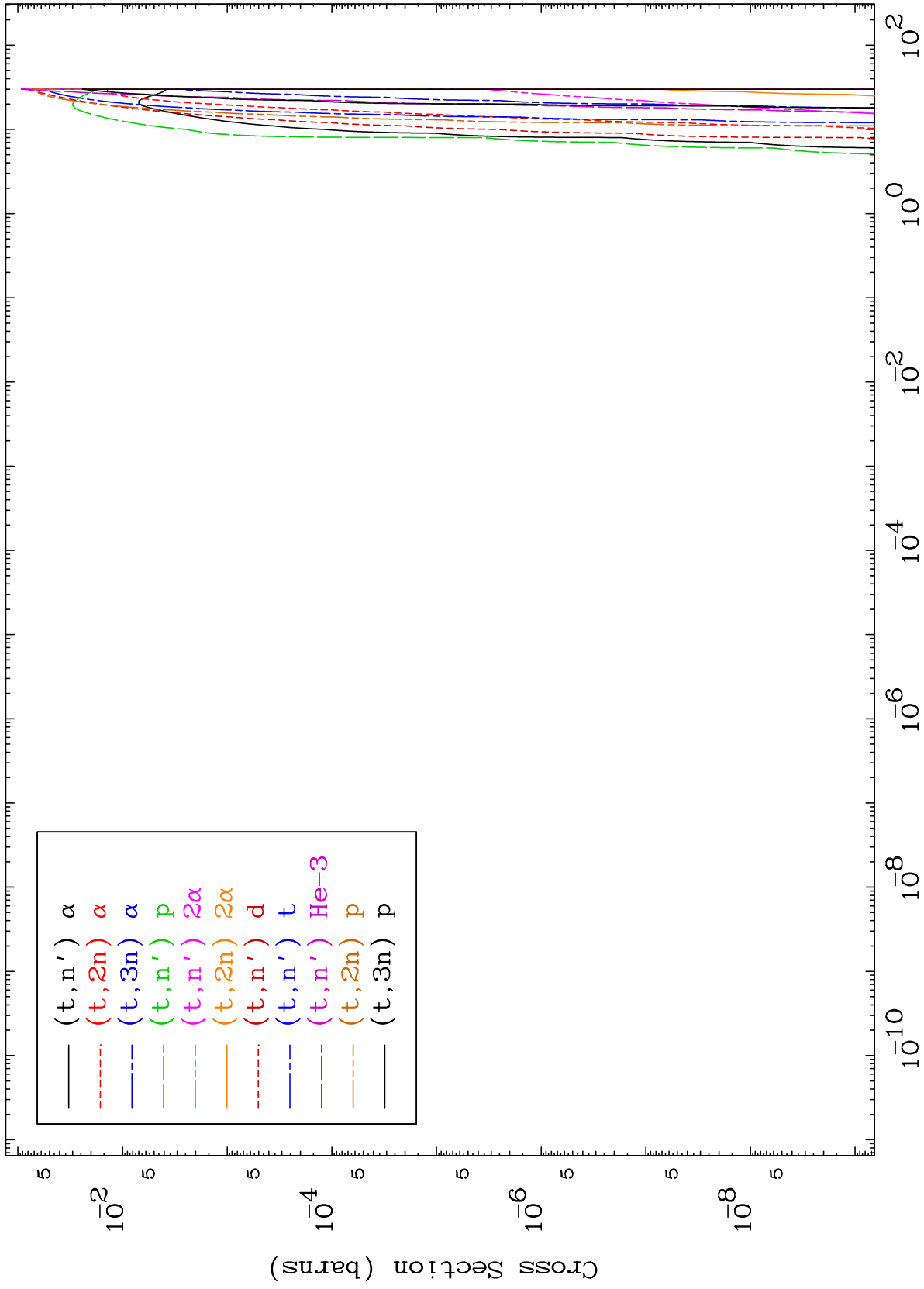
72-Hf-171



MAT 7217

Triton Charged Particle
0 Kelvin Cross Sections

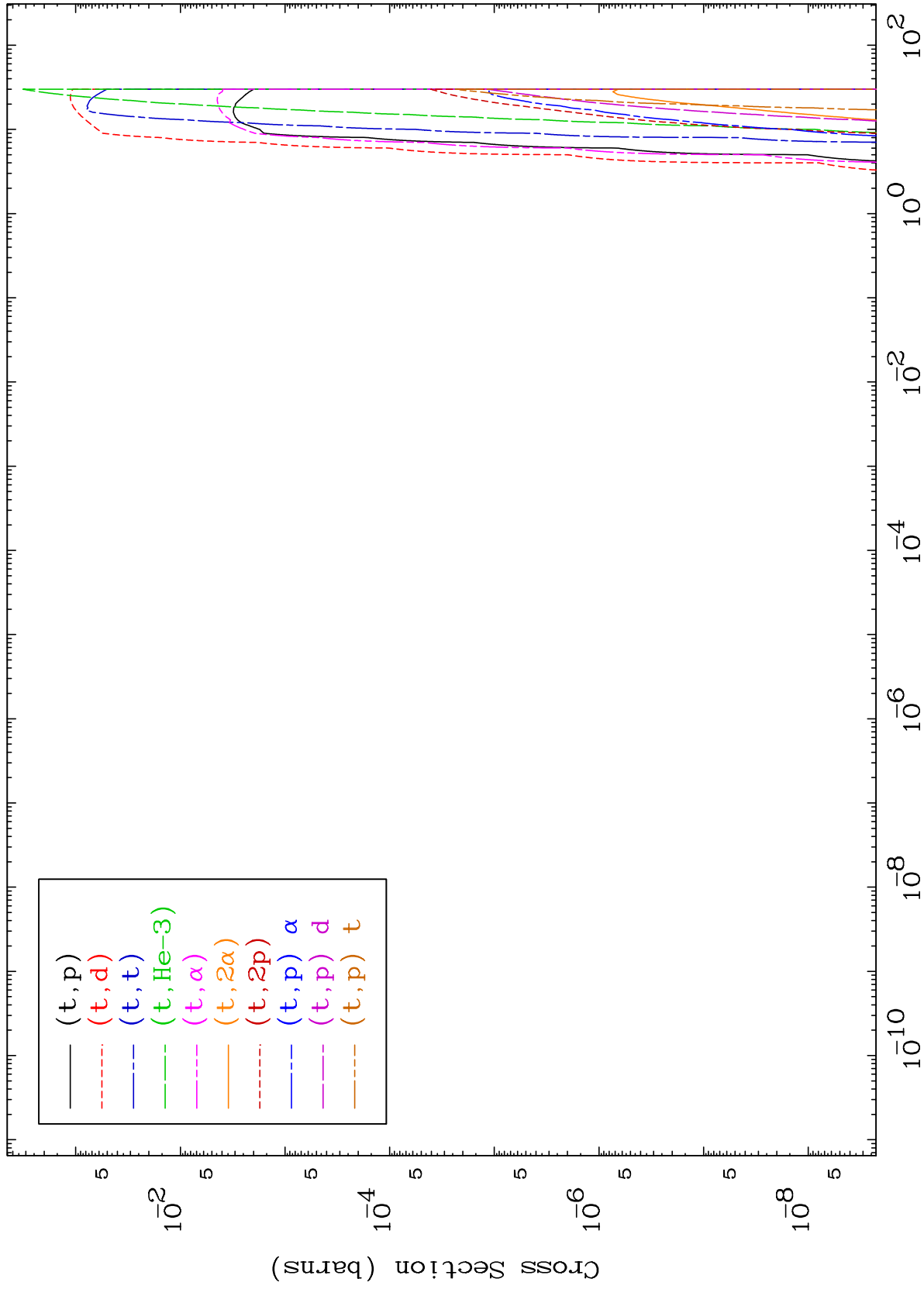
72-Hf-171



MAT 7217

Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-171



5

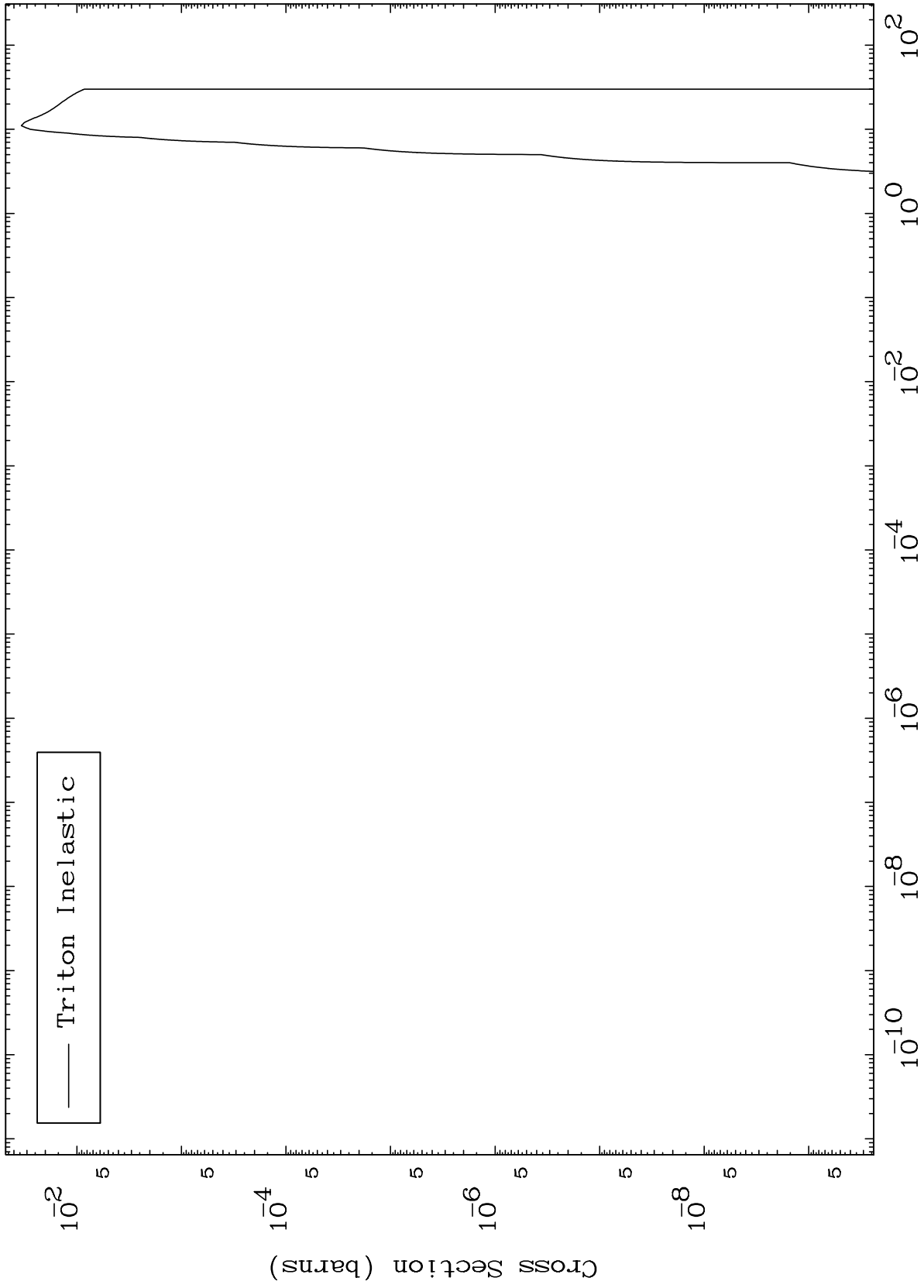
Incident Energy (MeV)

72-Hf-171

MAT 7217

(t,n') Level
0 Kelvin Cross Sections

72-Hf-171



6

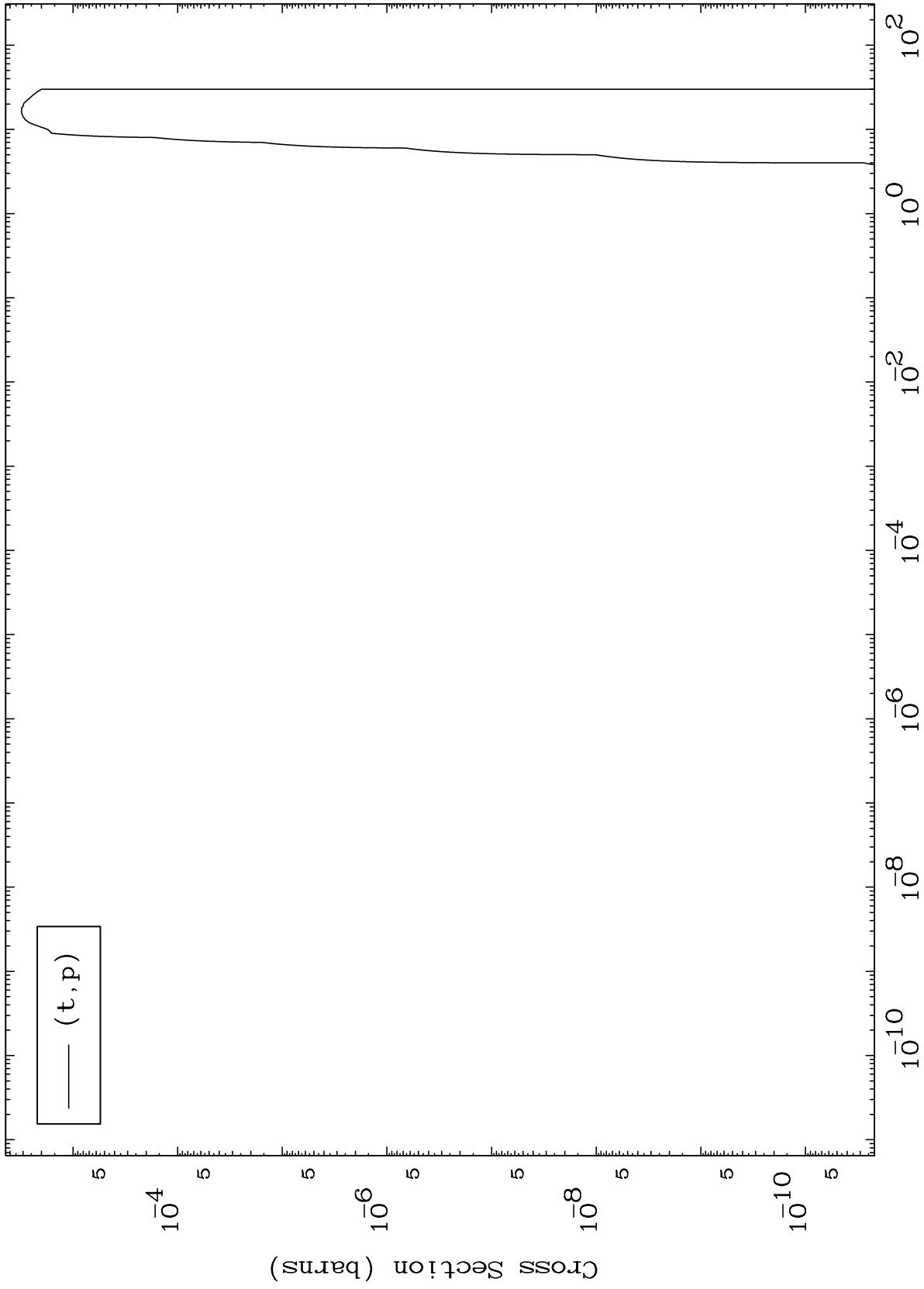
Incident Energy (MeV)

72-Hf-171

MAT 7217

(t,p) Levels
0 Kelvin Cross Sections

72-Hf-171



7

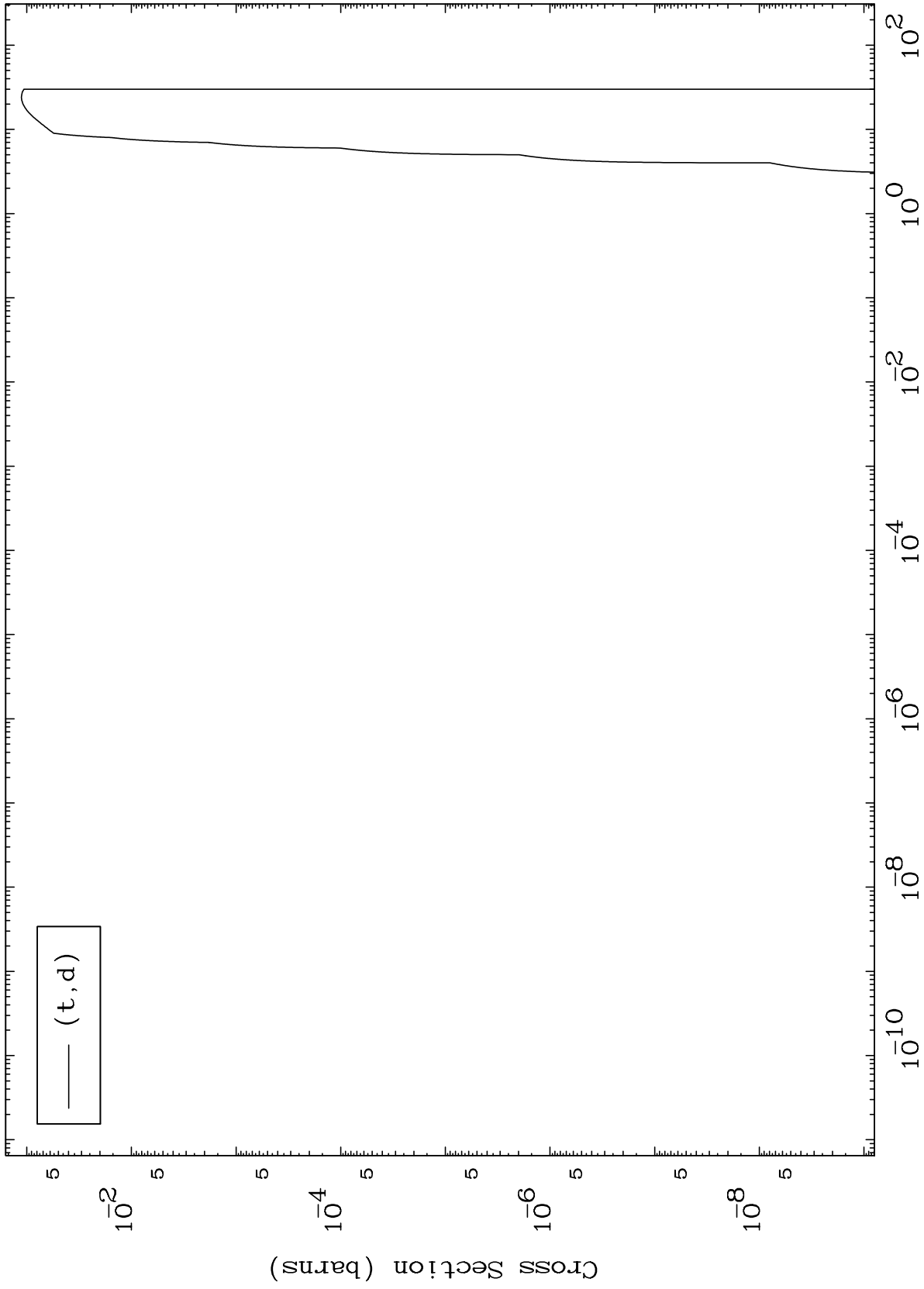
Incident Energy (MeV)

72-Hf-171

MAT 7217

(t,d) Levels
0 Kelvin Cross Sections

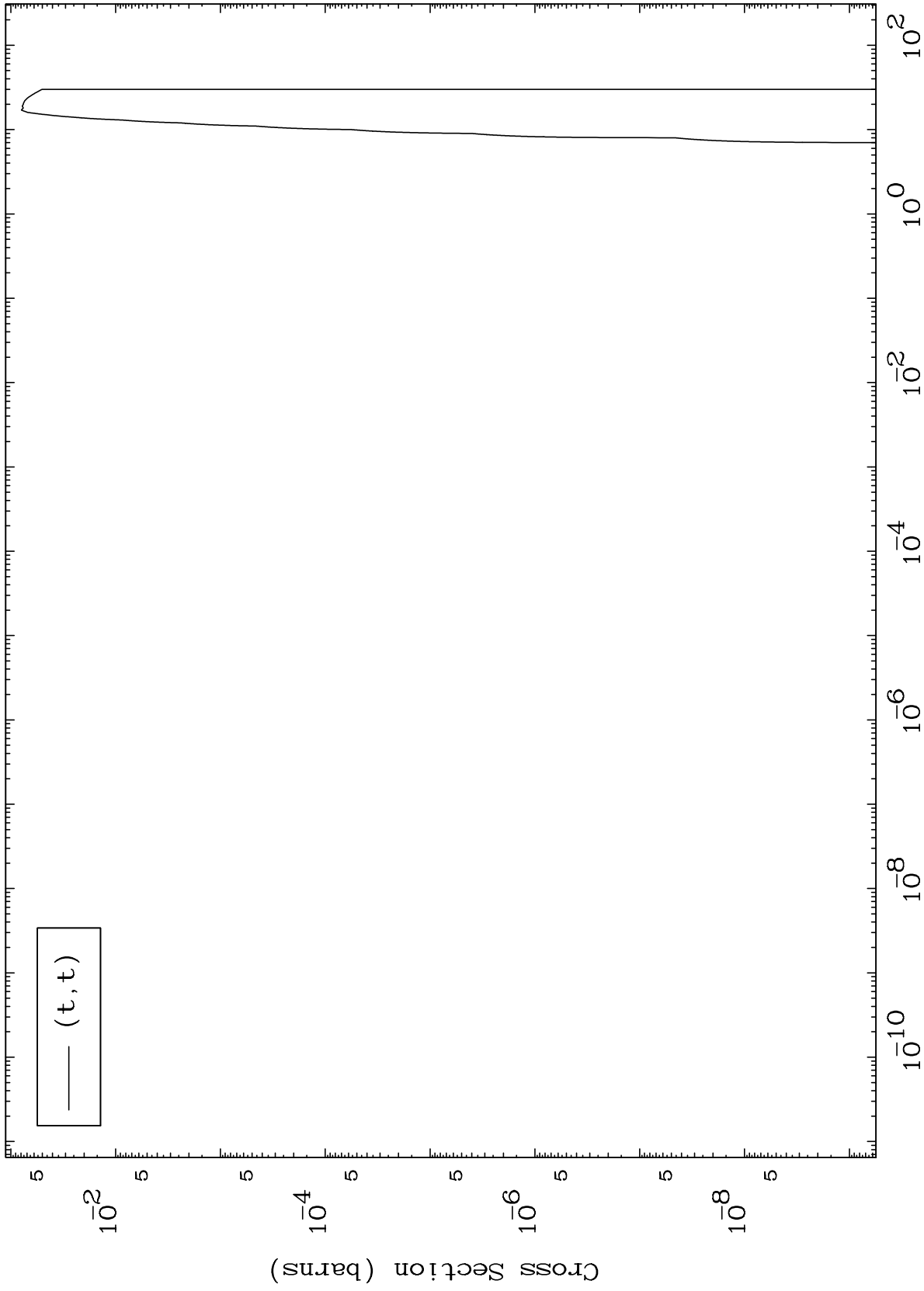
72-Hf-171



MAT 7217

(t,t) Levels
0 Kelvin Cross Sections

72-Hf-171



9

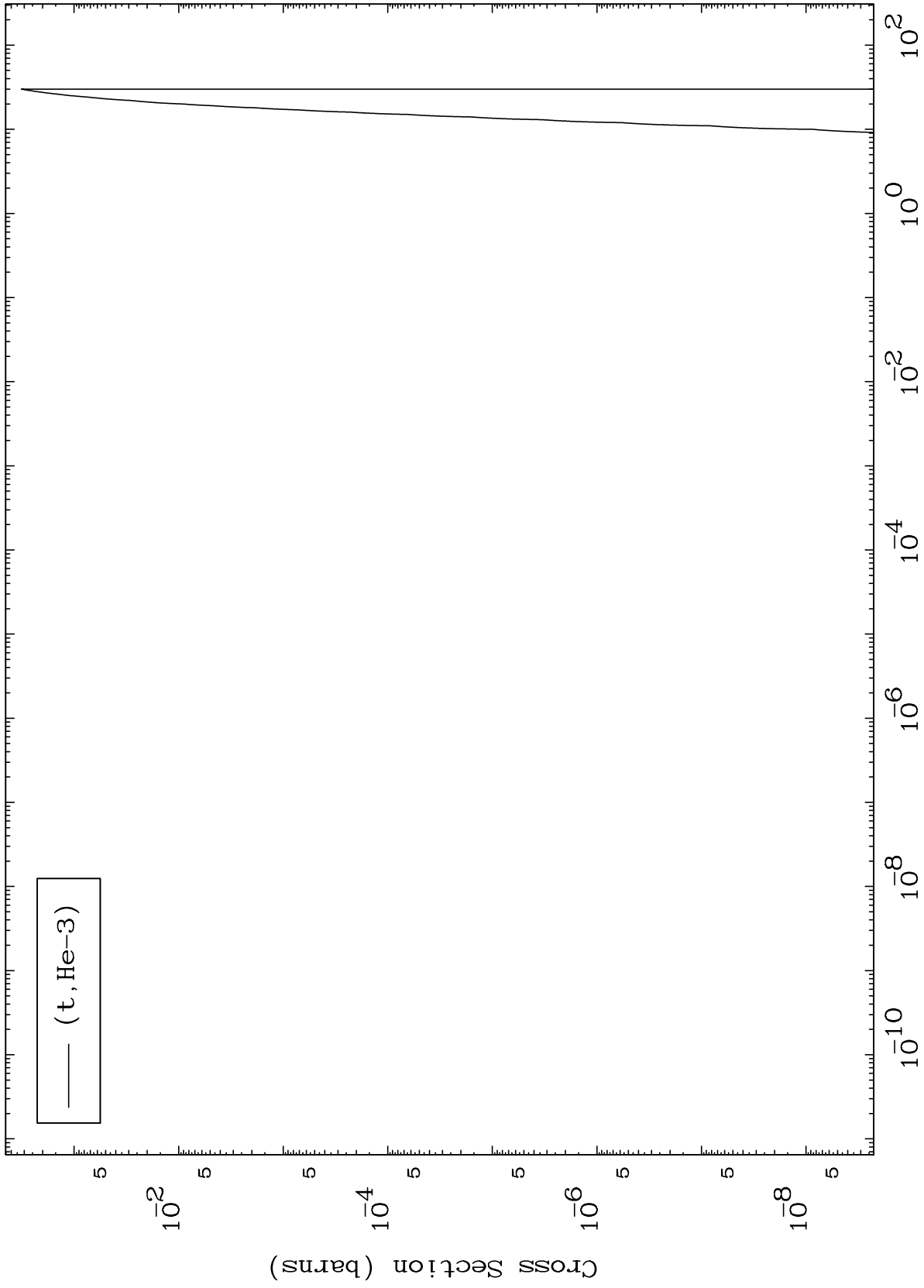
Incident Energy (MeV)

72-Hf-171

MAT 7217

(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-171



10

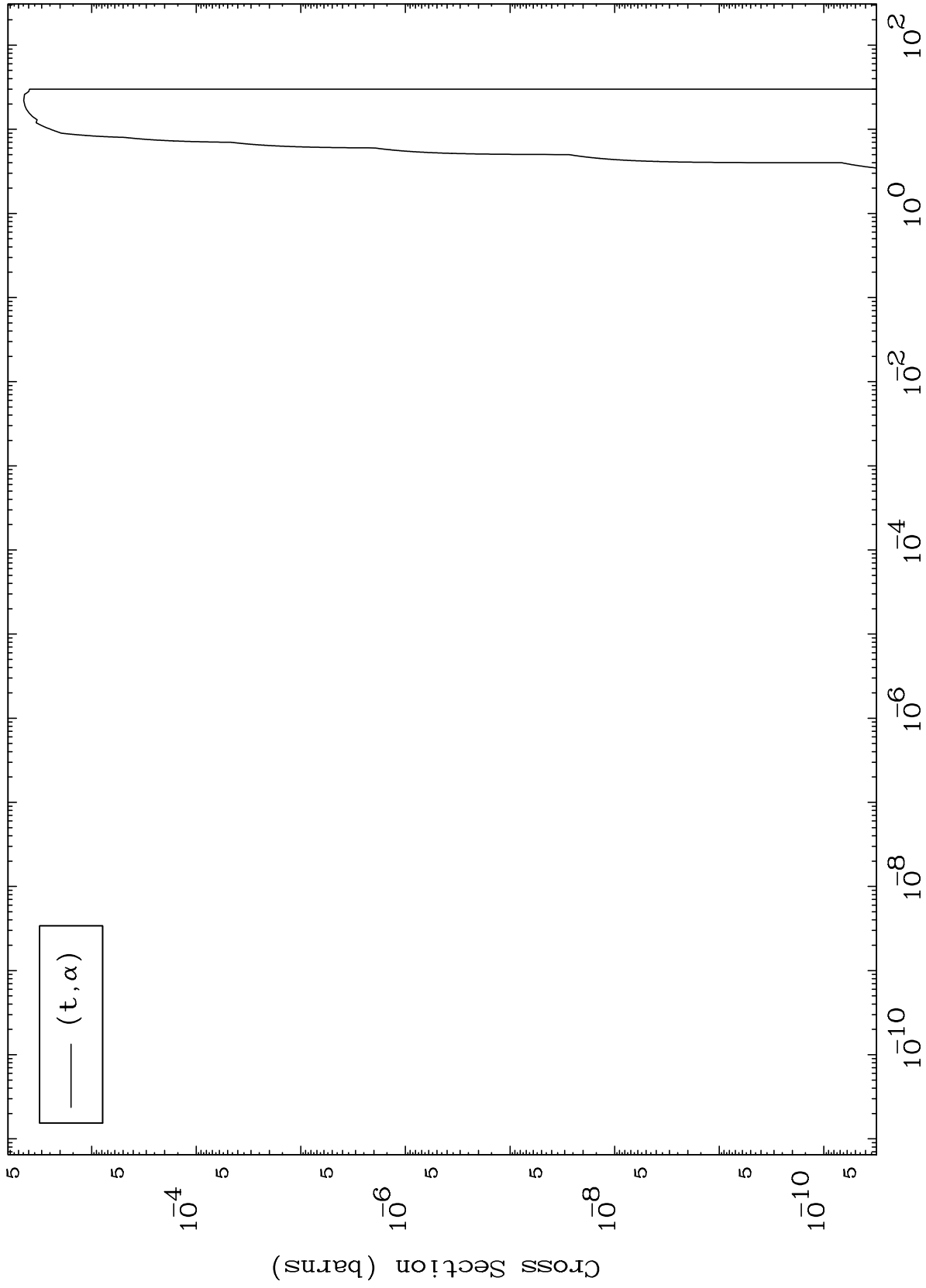
Incident Energy (MeV)

72-Hf-171

MAT 7217

(t,α) Levels
0 Kelvin Cross Sections

72-Hf-171



11

Incident Energy (MeV)

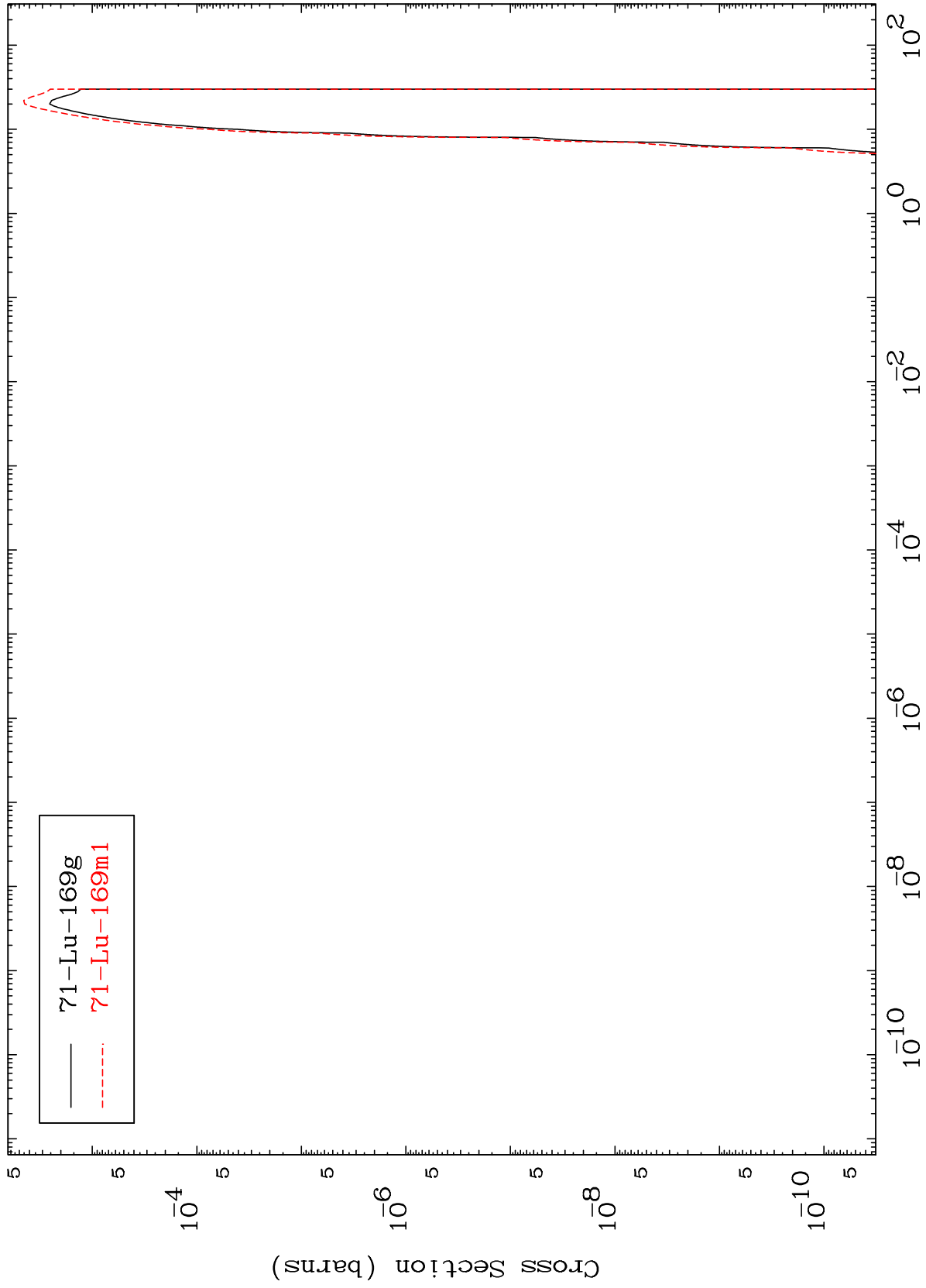
72-Hf-171

MAT 7217

(t,n') α

72-Hf-171

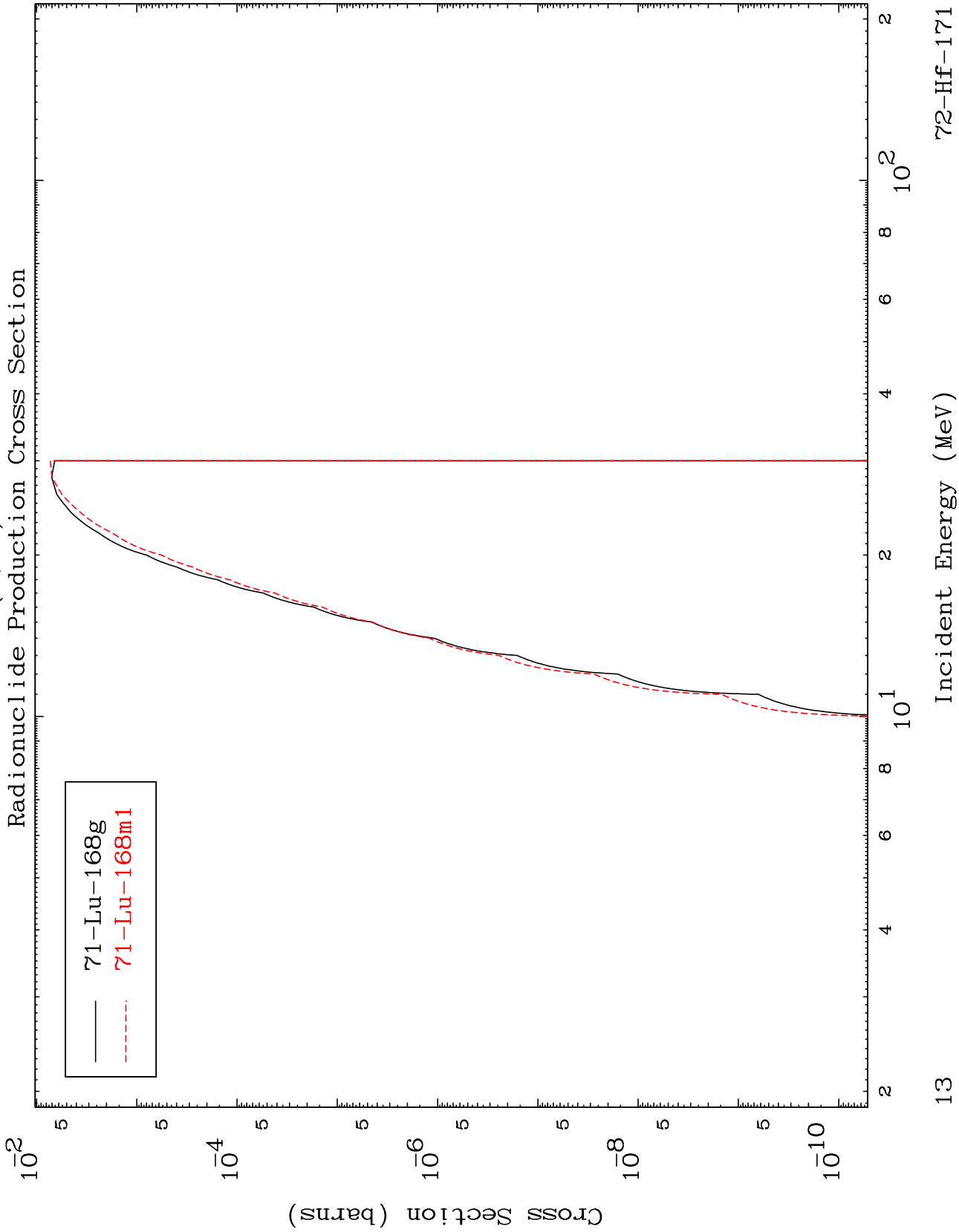
Radionuclide Production Cross Section



MAT 7217

(t,2n) α

72-Hf-171



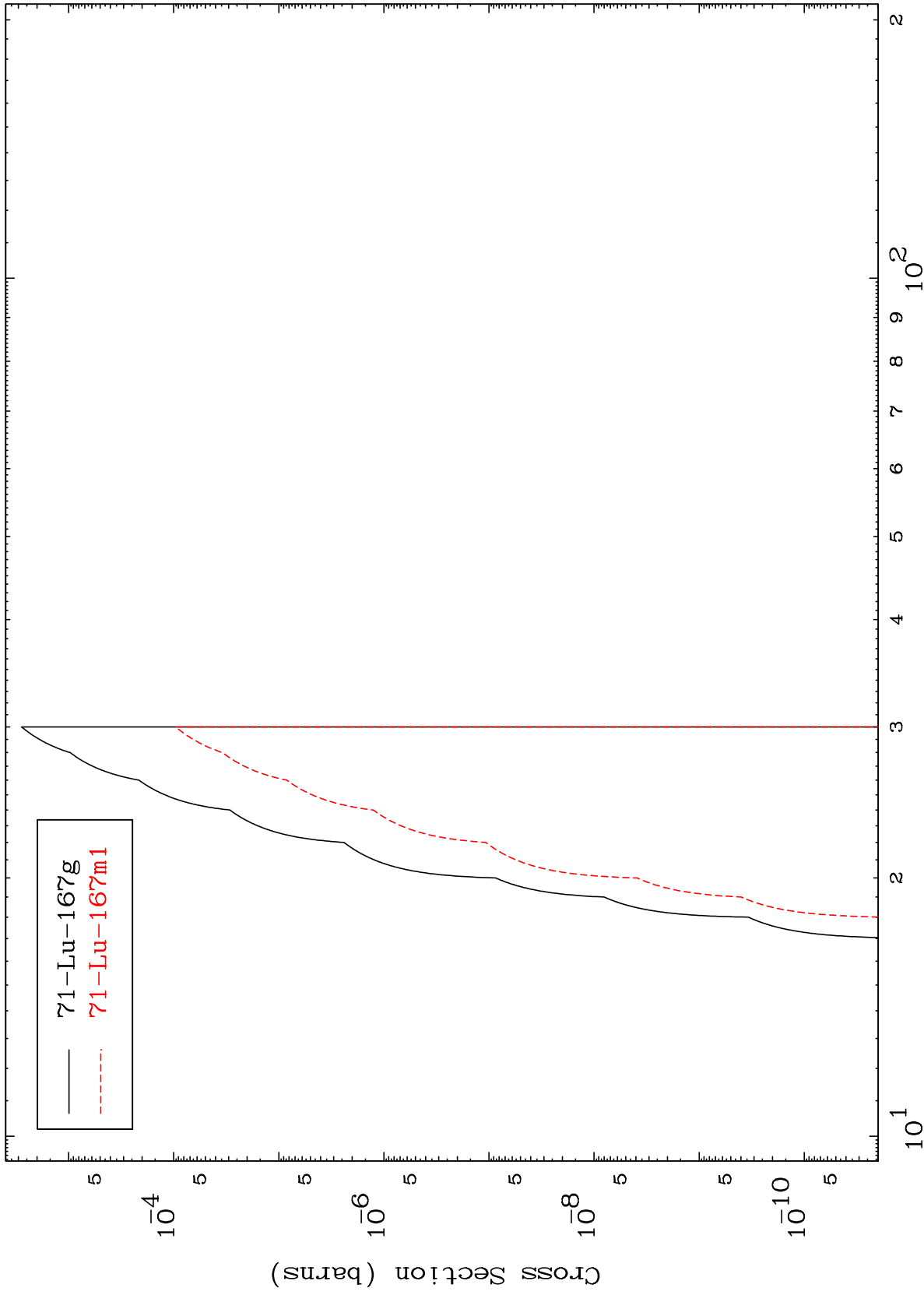
13

MAT 7217

(t,3n) α

72-Hf-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

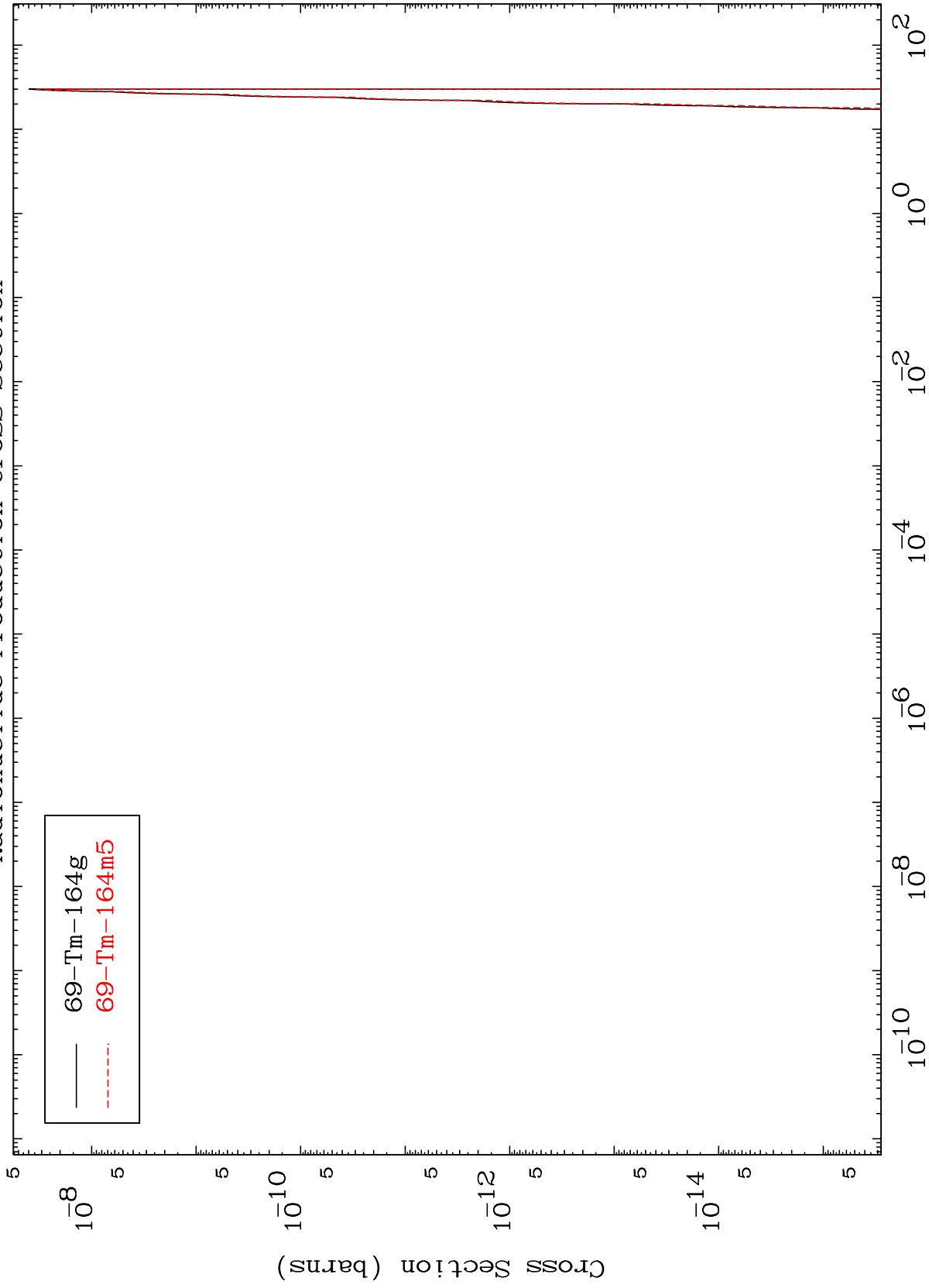
72-Hf-171

MAT 7217

(t,2n) 2 α

72-Hf-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

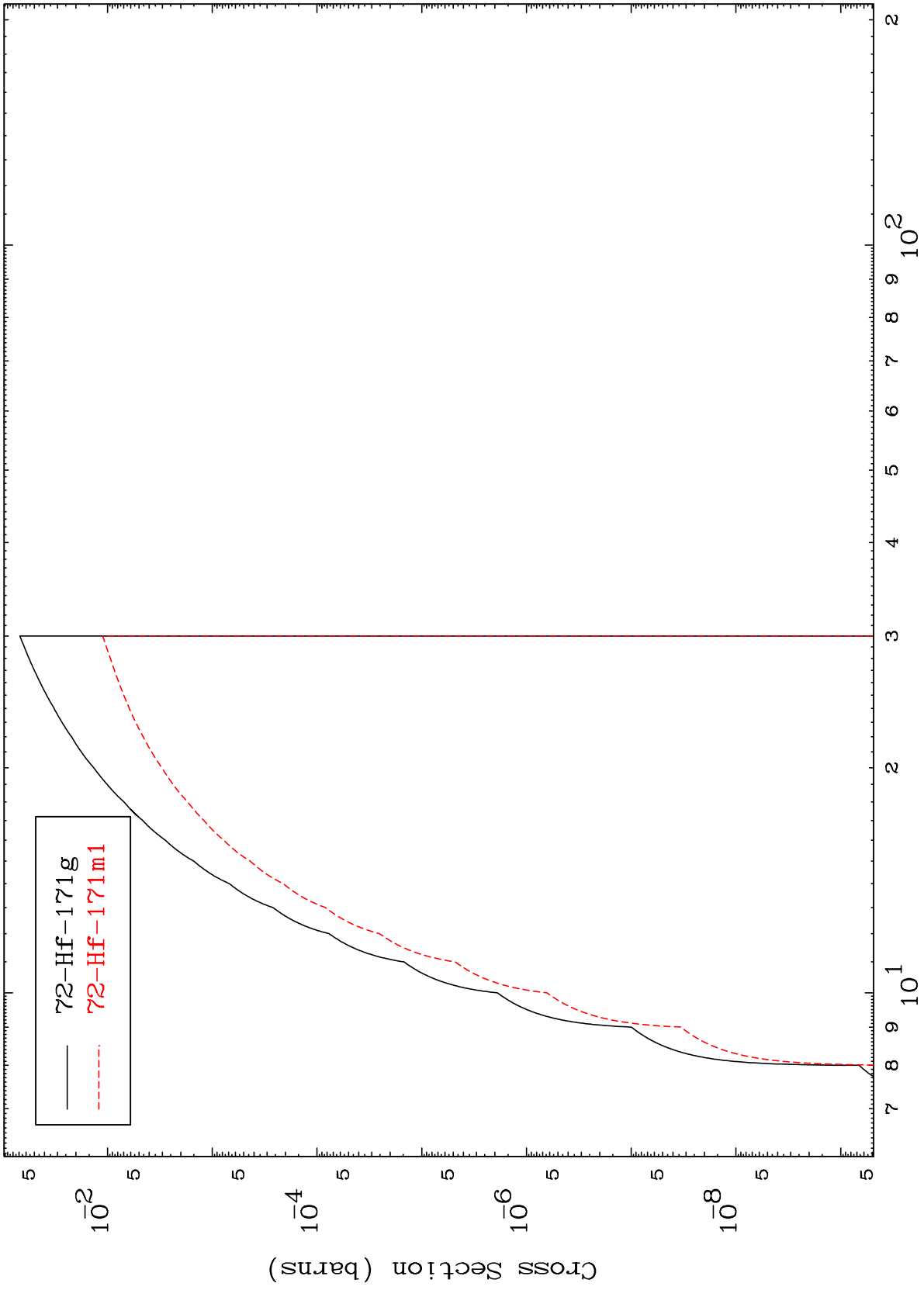
72-Hf-171

MAT 7217

(t,n') d

72-Hf-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

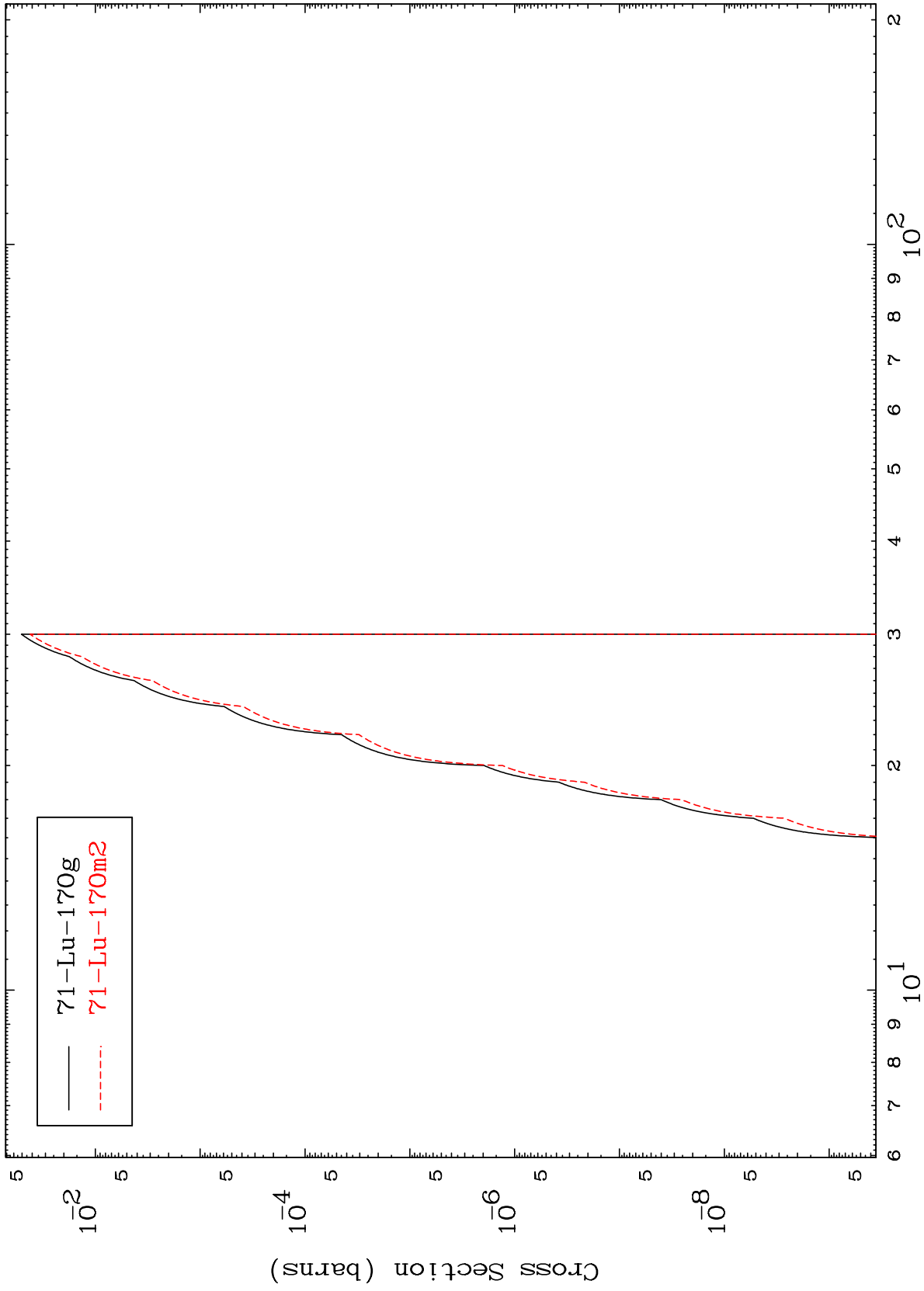
72-Hf-171

MAT 7217

(t, n') He-3

72-Hf-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

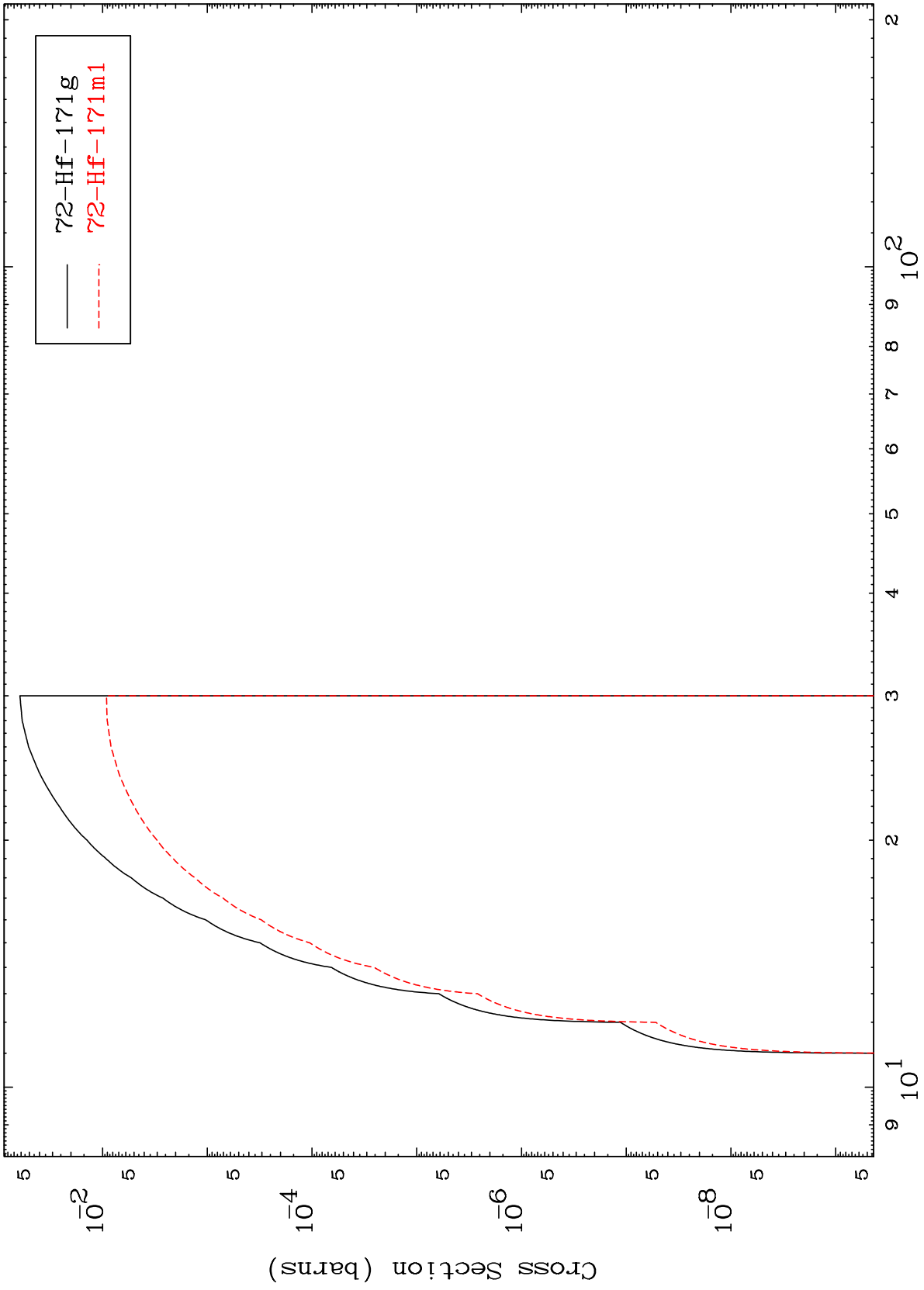
72-Hf-171

MAT 7217

(t,2n) p

72-Hf-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

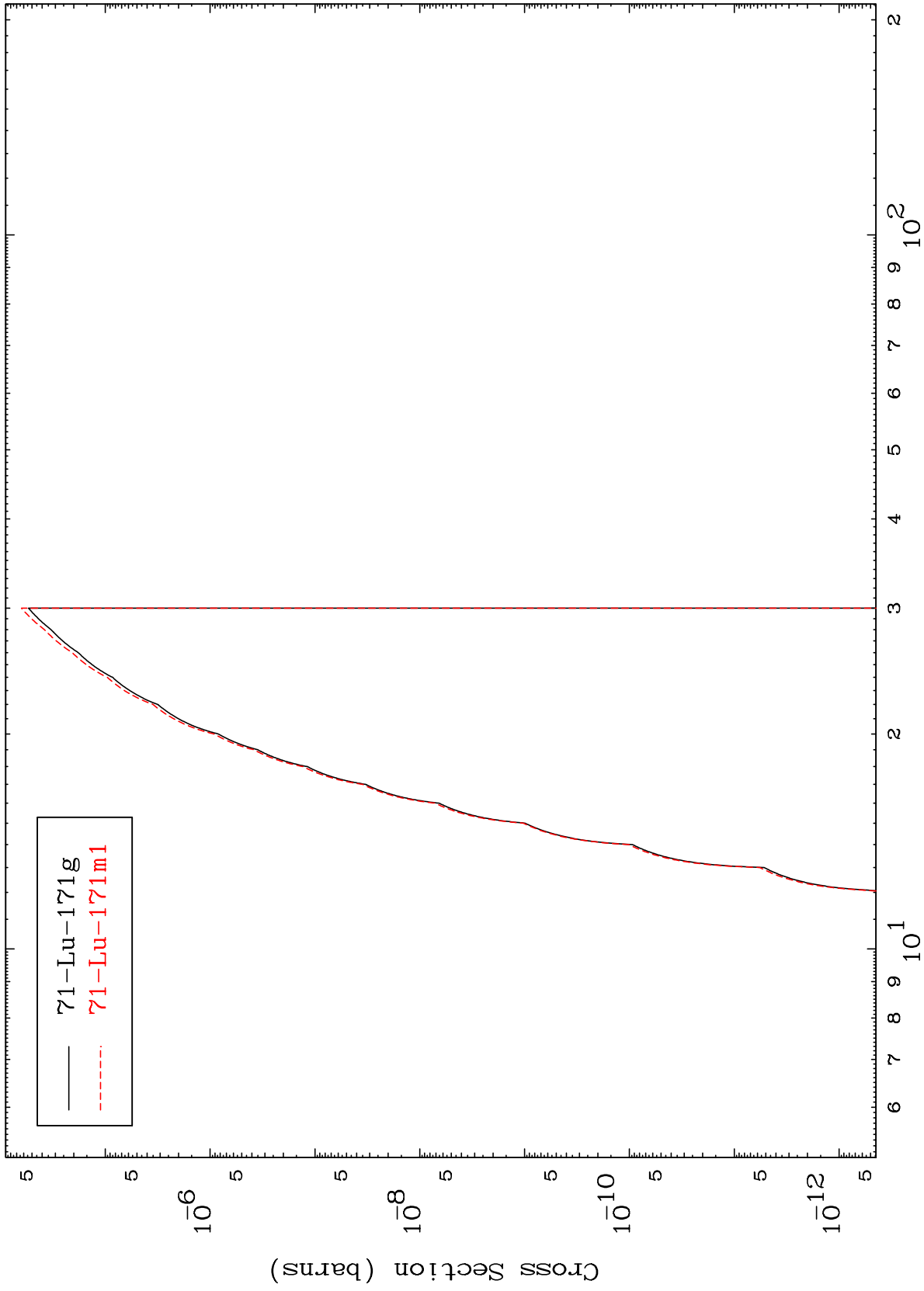
72-Hf-171

MAT 7217

(t,2n) p

72-Hf-171

Radionuclide Production Cross Section



19

Incident Energy (MeV)

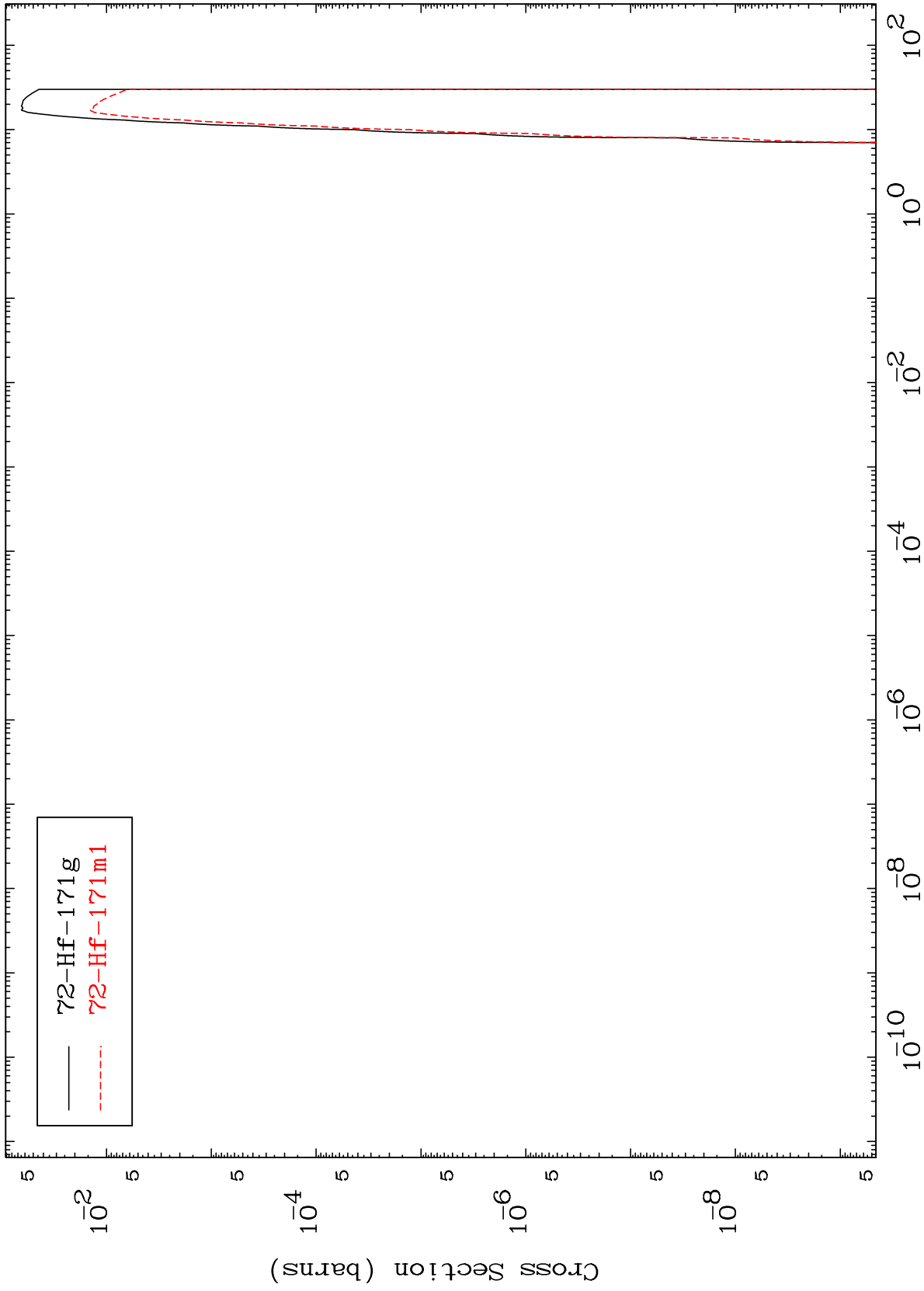
72-Hf-171

MAT 7217

(t, t)

72-Hf-171

Radionuclide Production Cross Section



20

Incident Energy (MeV)

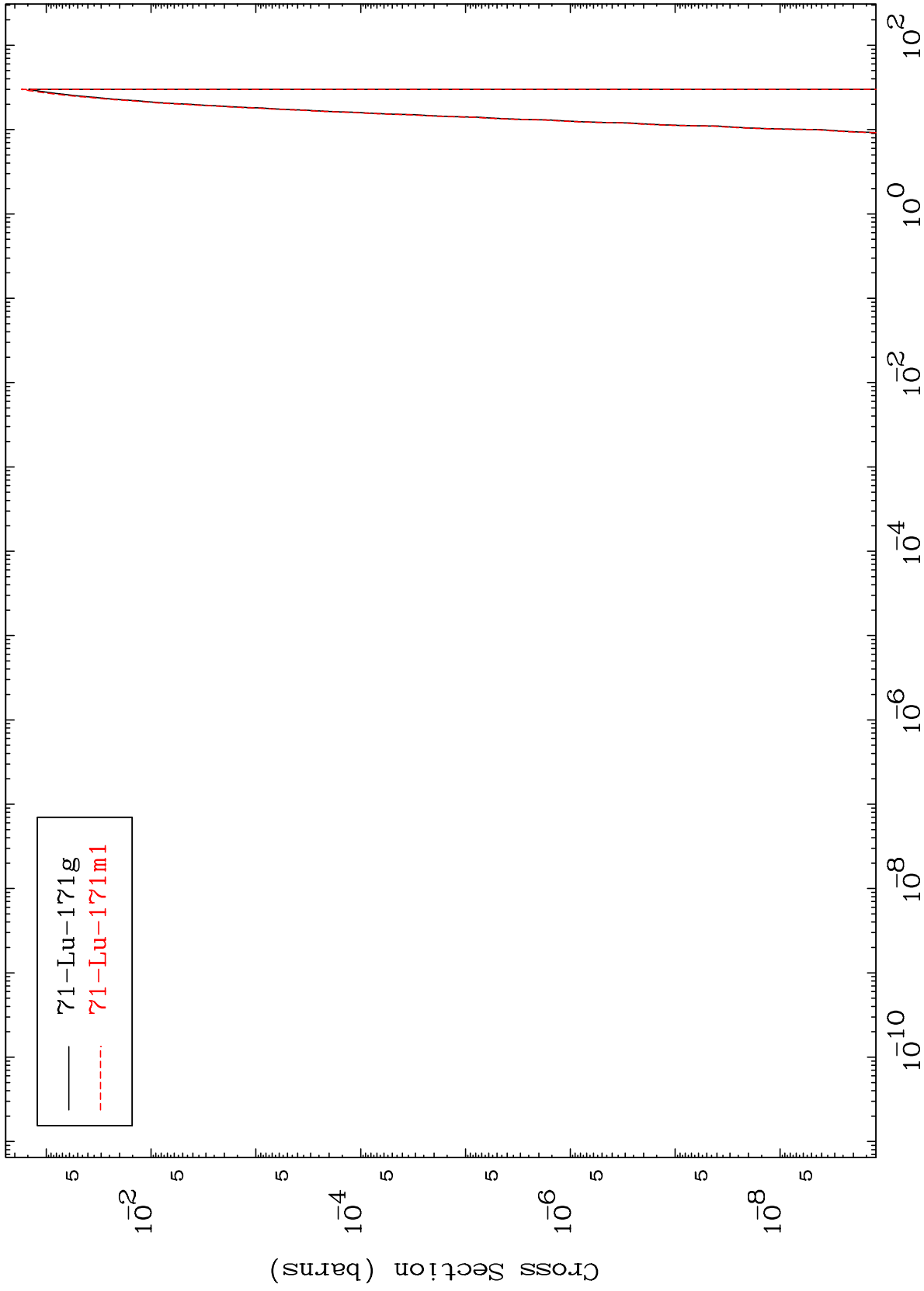
72-Hf-171

MAT 7217

(t,He-3)

72-Hf-171

Radionuclide Production Cross Section



21

Incident Energy (MeV)

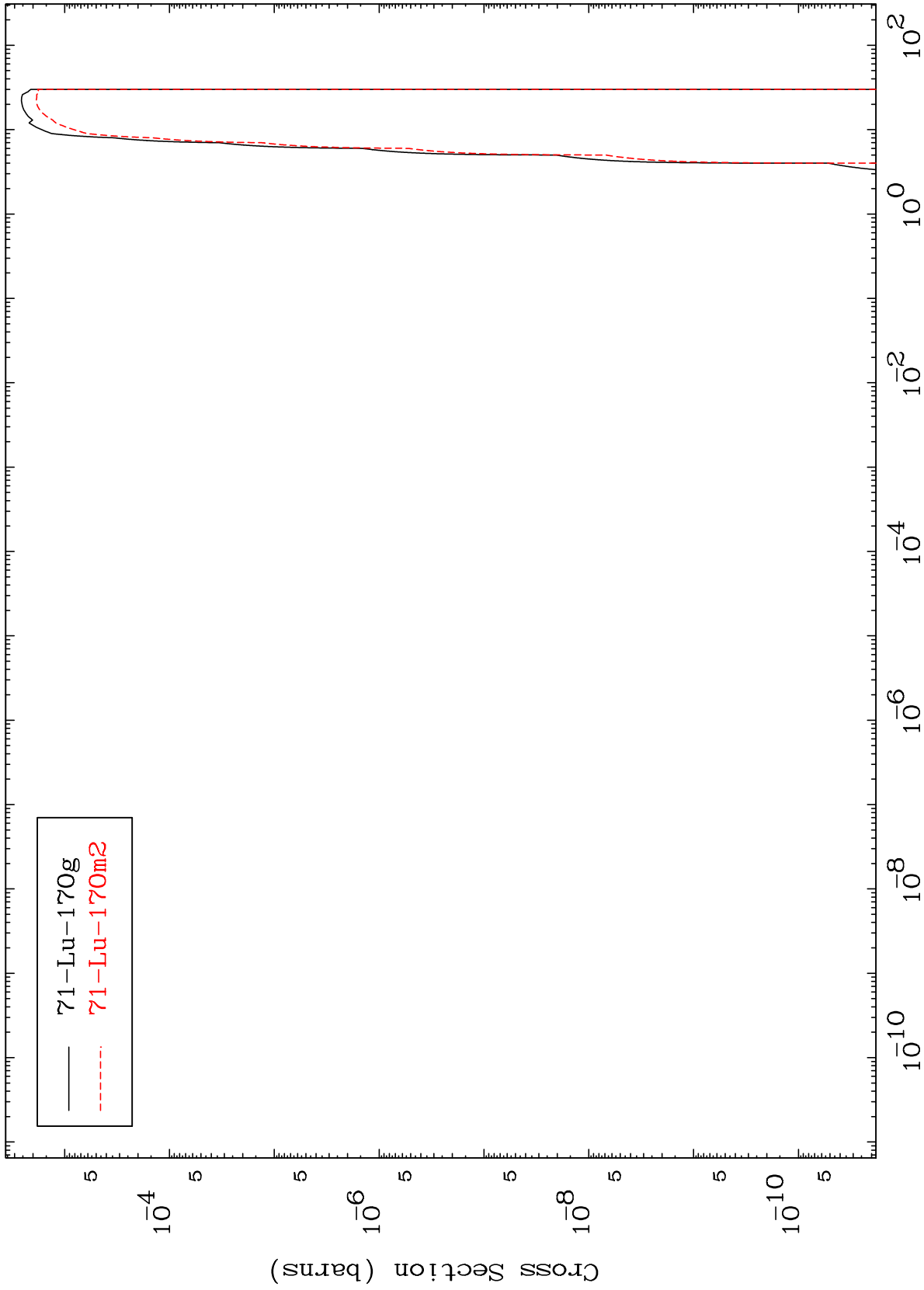
72-Hf-171

MAT 7217

(t, α)

72-Hf-171

Radionuclide Production Cross Section



22

Incident Energy (MeV)

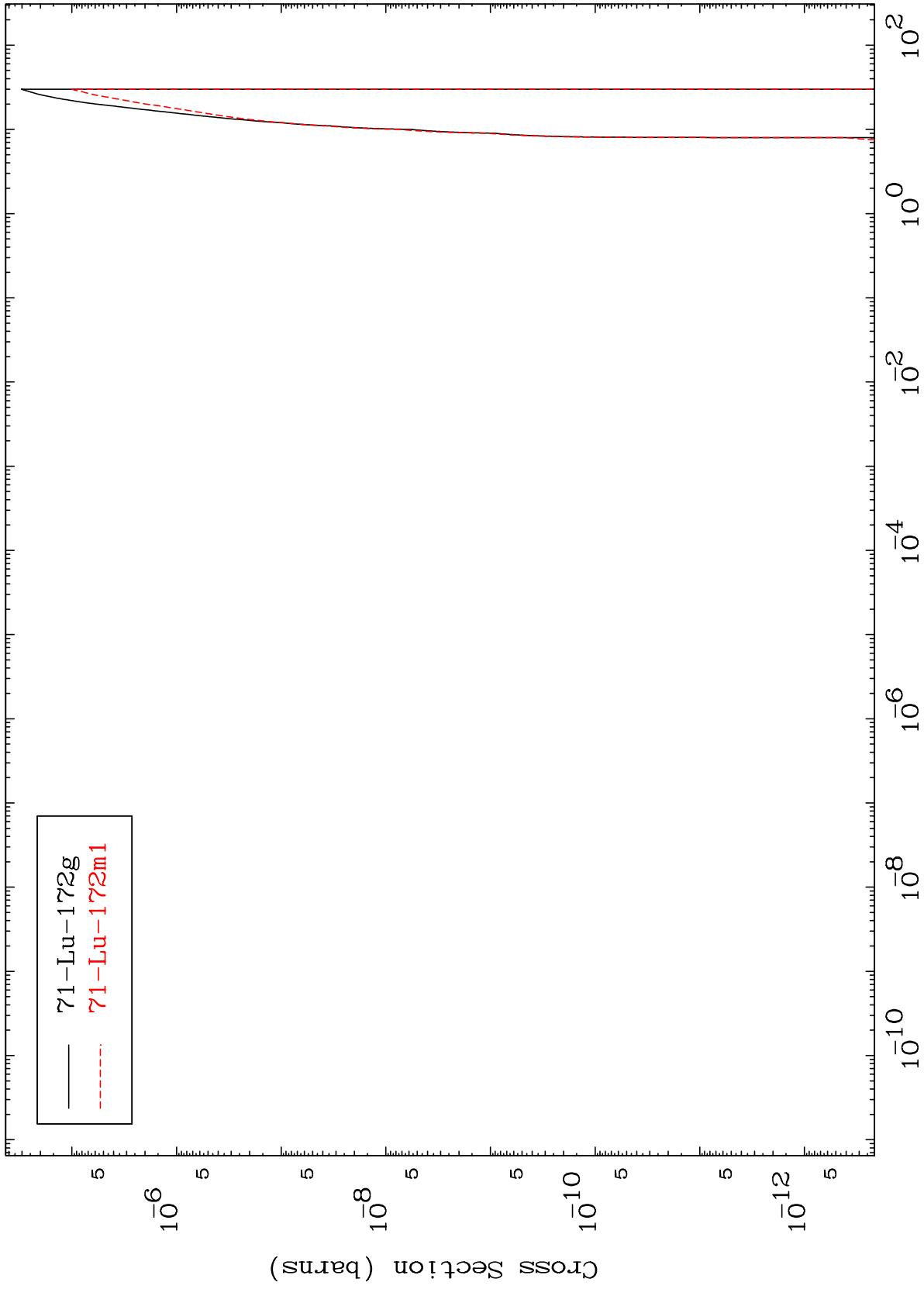
72-Hf-171

MAT 7217

(t,2p)

72-Hf-171

Radionuclide Production Cross Section



23

Incident Energy (MeV)

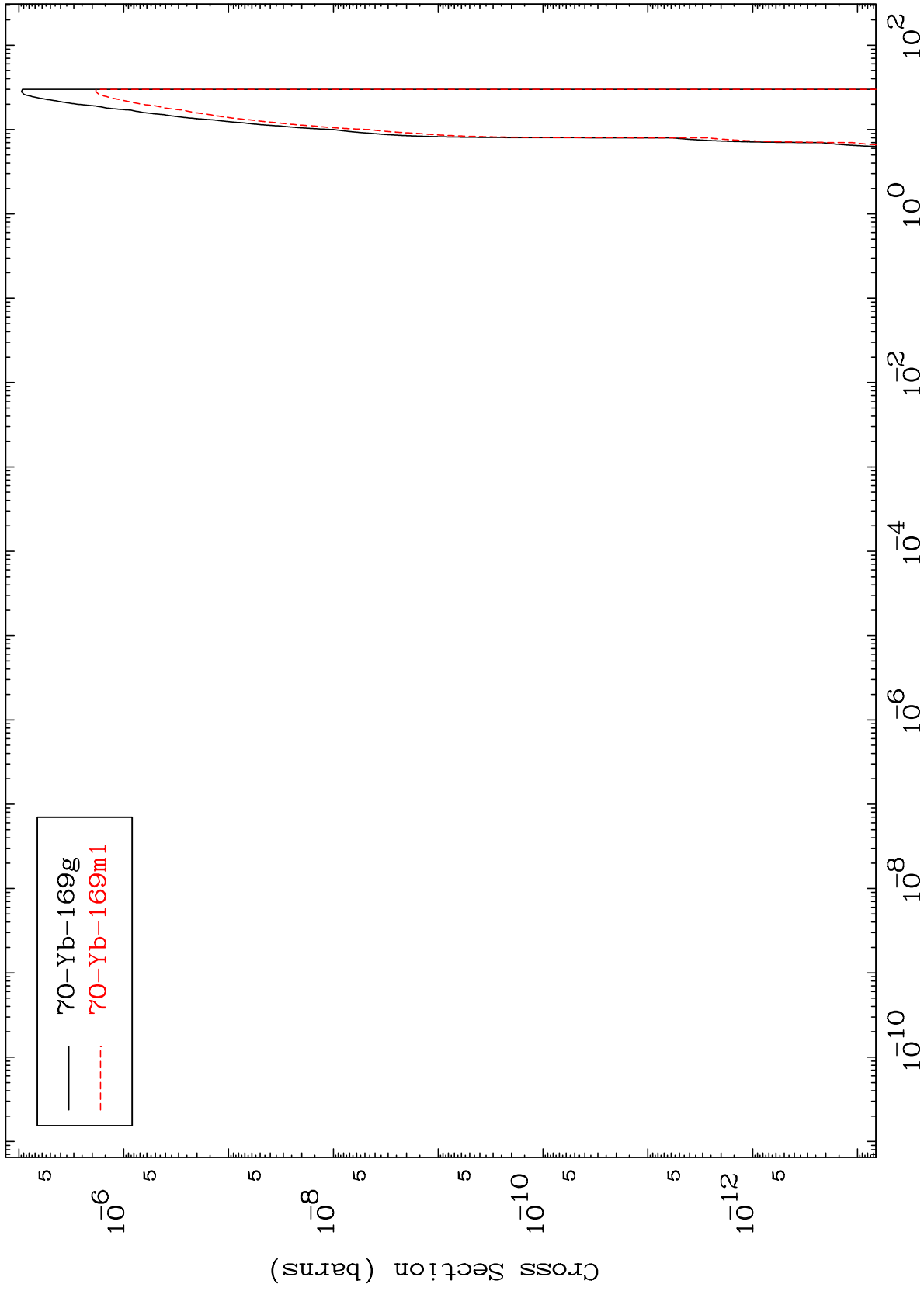
72-Hf-171

MAT 7217

(t,p) α

72-Hf-171

Radionuclide Production Cross Section



24

Incident Energy (MeV)

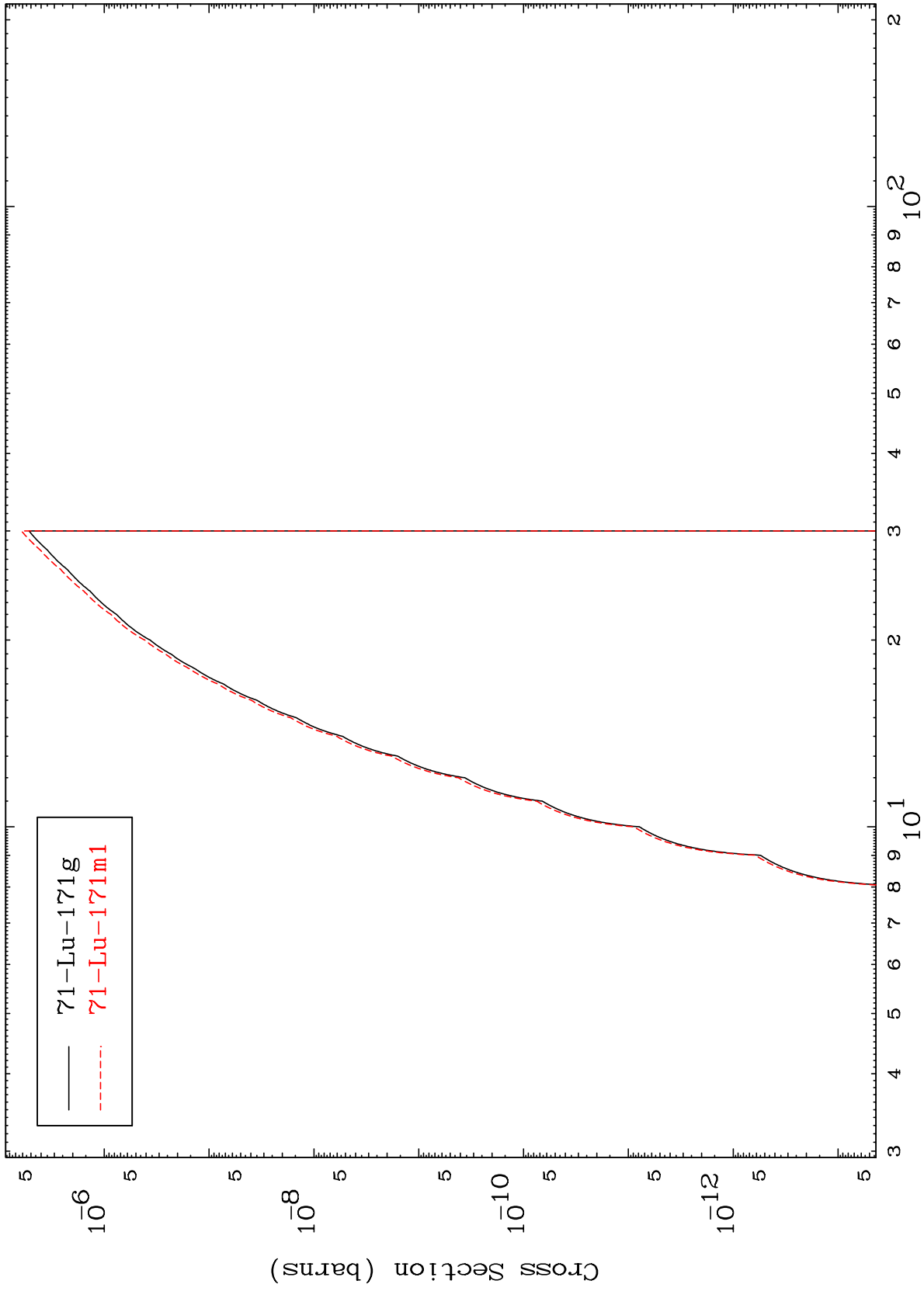
72-Hf-171

MAT 7217

(t,p) d

72-Hf-171

Radionuclide Production Cross Section



25

Incident Energy (MeV)

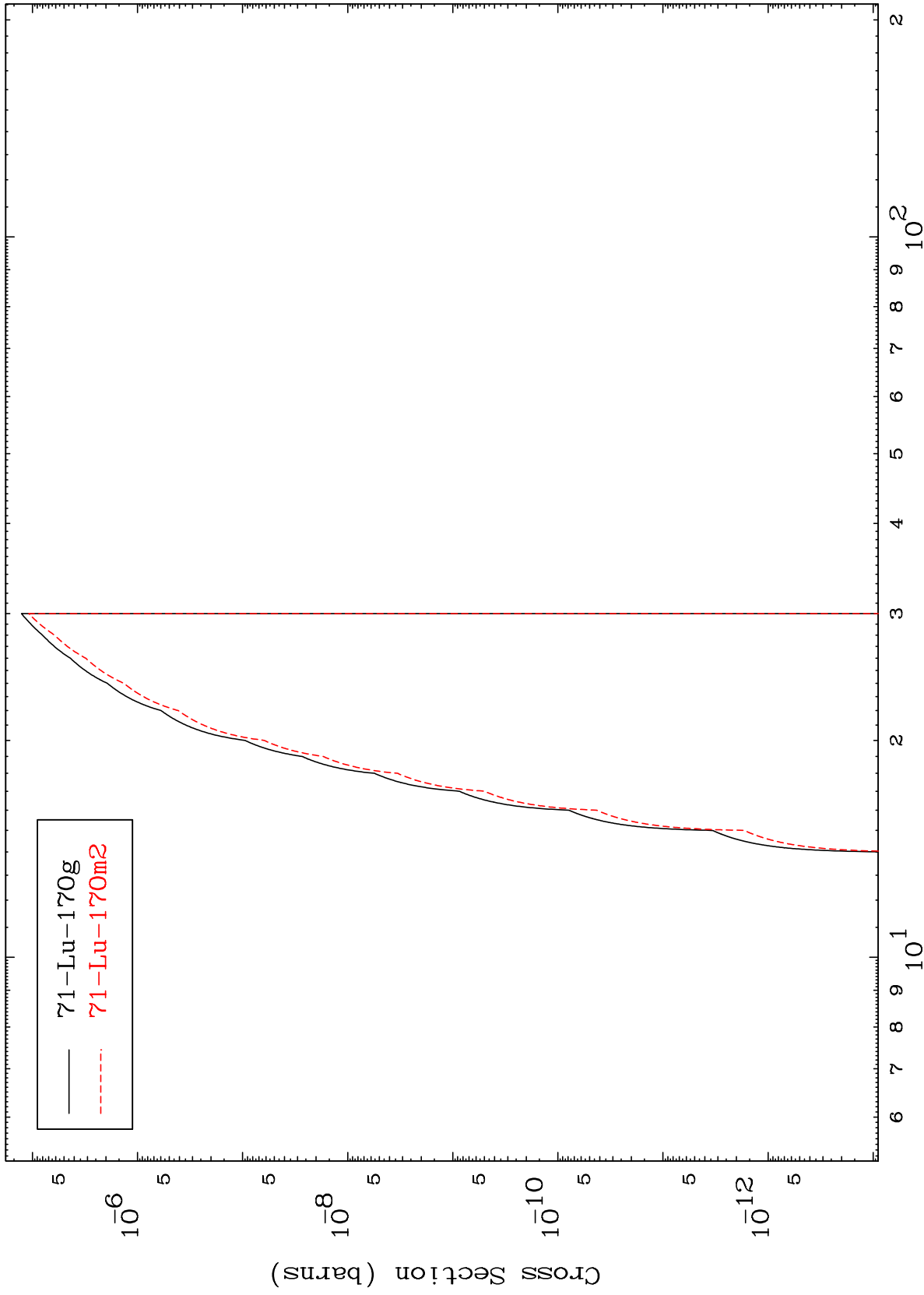
72-Hf-171

MAT 7217

(t,p) t

72-Hf-171

Radionuclide Production Cross Section



26

Incident Energy (MeV)

72-Hf-171