

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

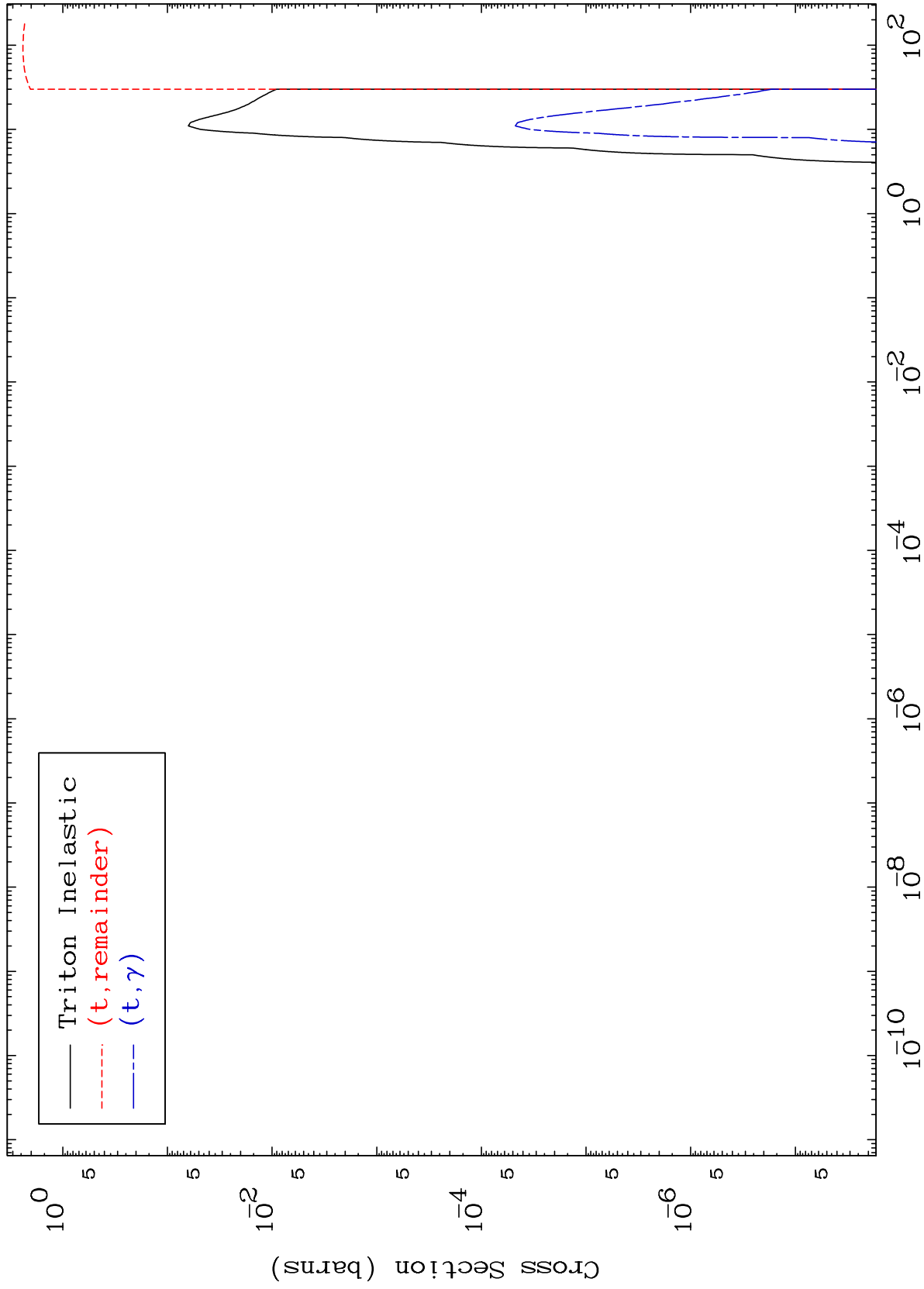
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7213

Triton Major
0 Kelvin Cross Sections

72-Hf-170



1

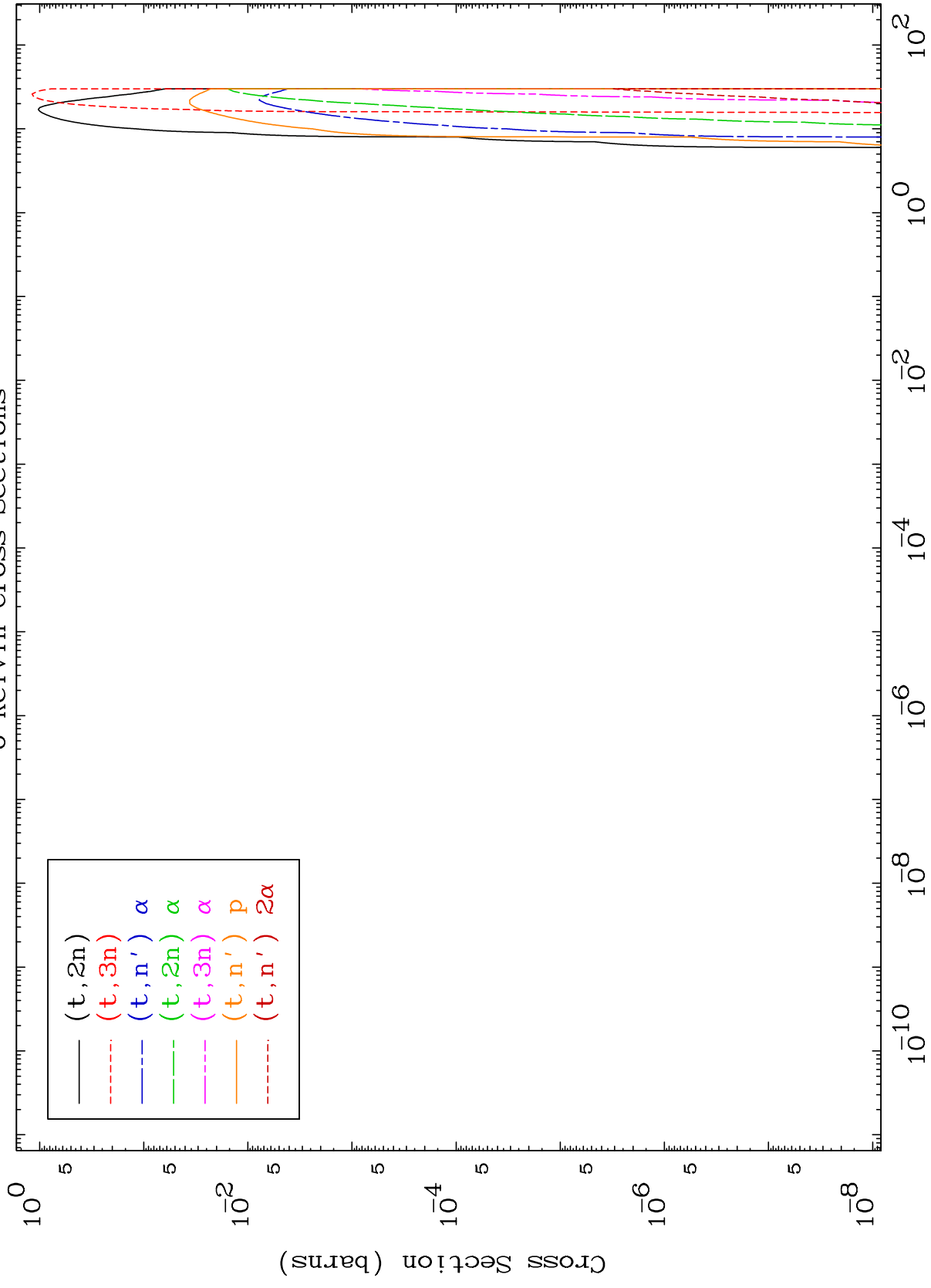
Incident Energy (MeV)

72-Hf-170

MAT 7213

Triton Neutron Production
0 Kelvin Cross Sections

72-Hf-170



2

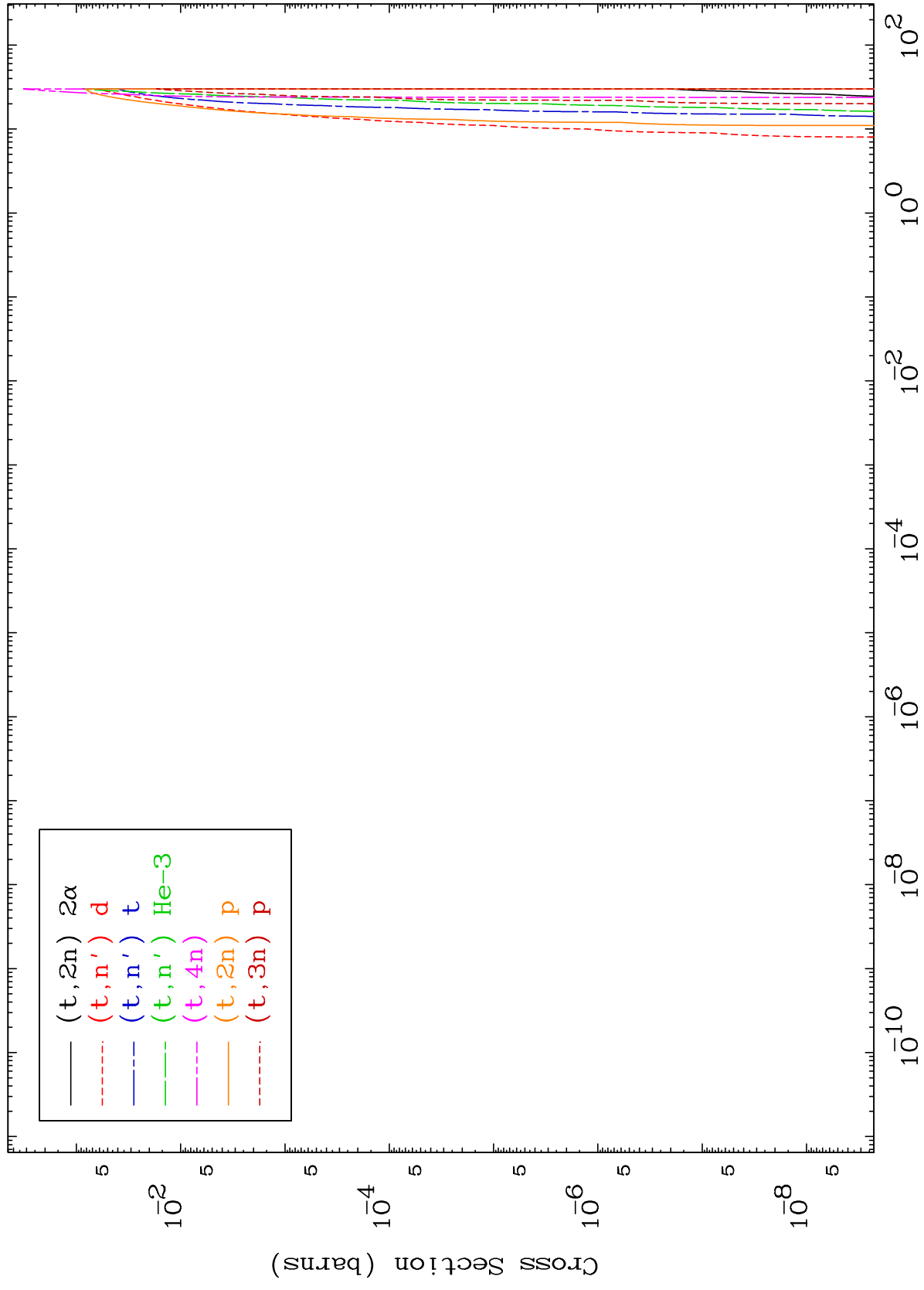
Incident Energy (MeV)

72-Hf-170

MAT 7213

Triton Neutron Production
0 Kelvin Cross Sections

72-Hf-170

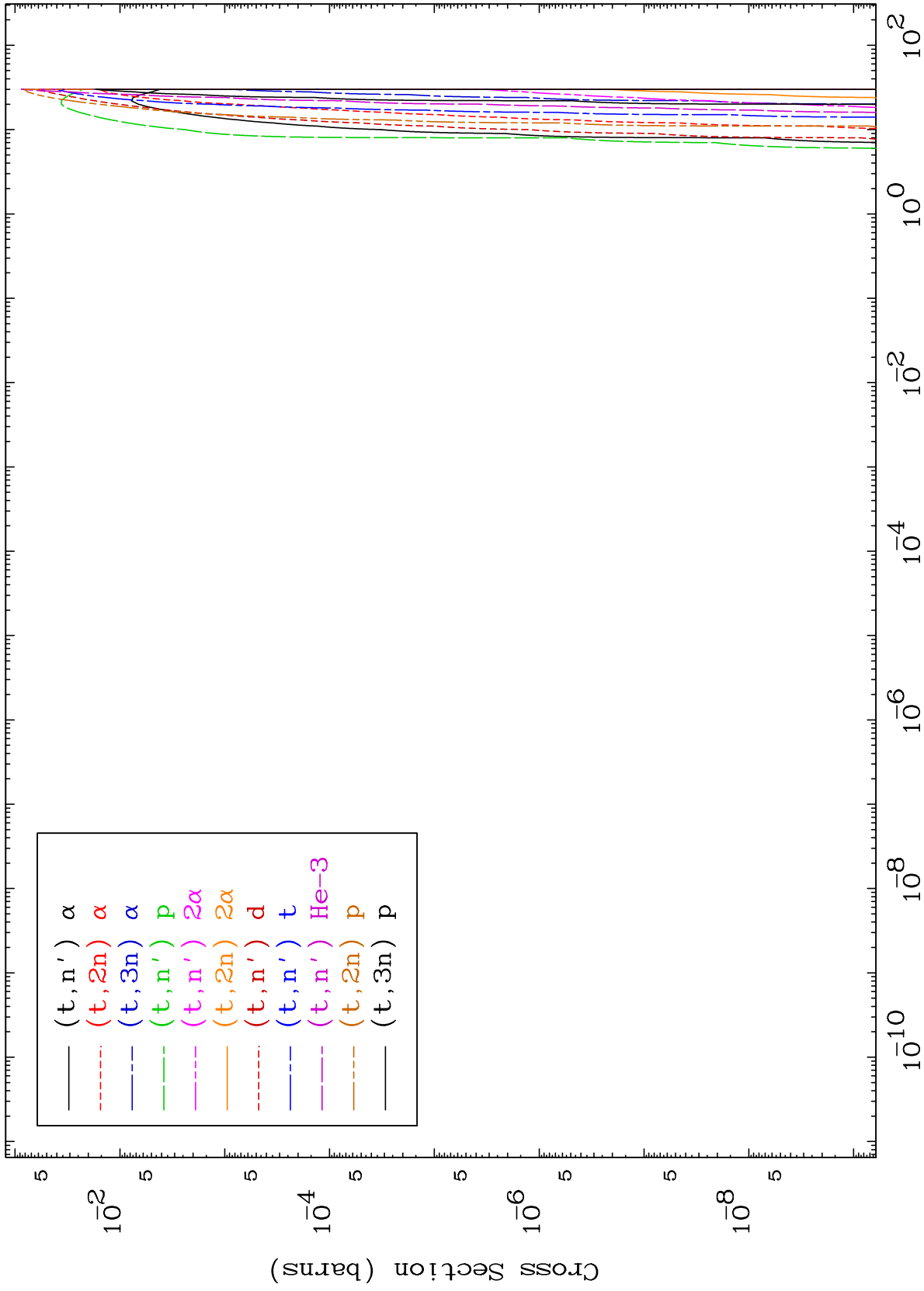


72-Hf-170

MAT 7213

Triton Charged Particle
0 Kelvin Cross Sections

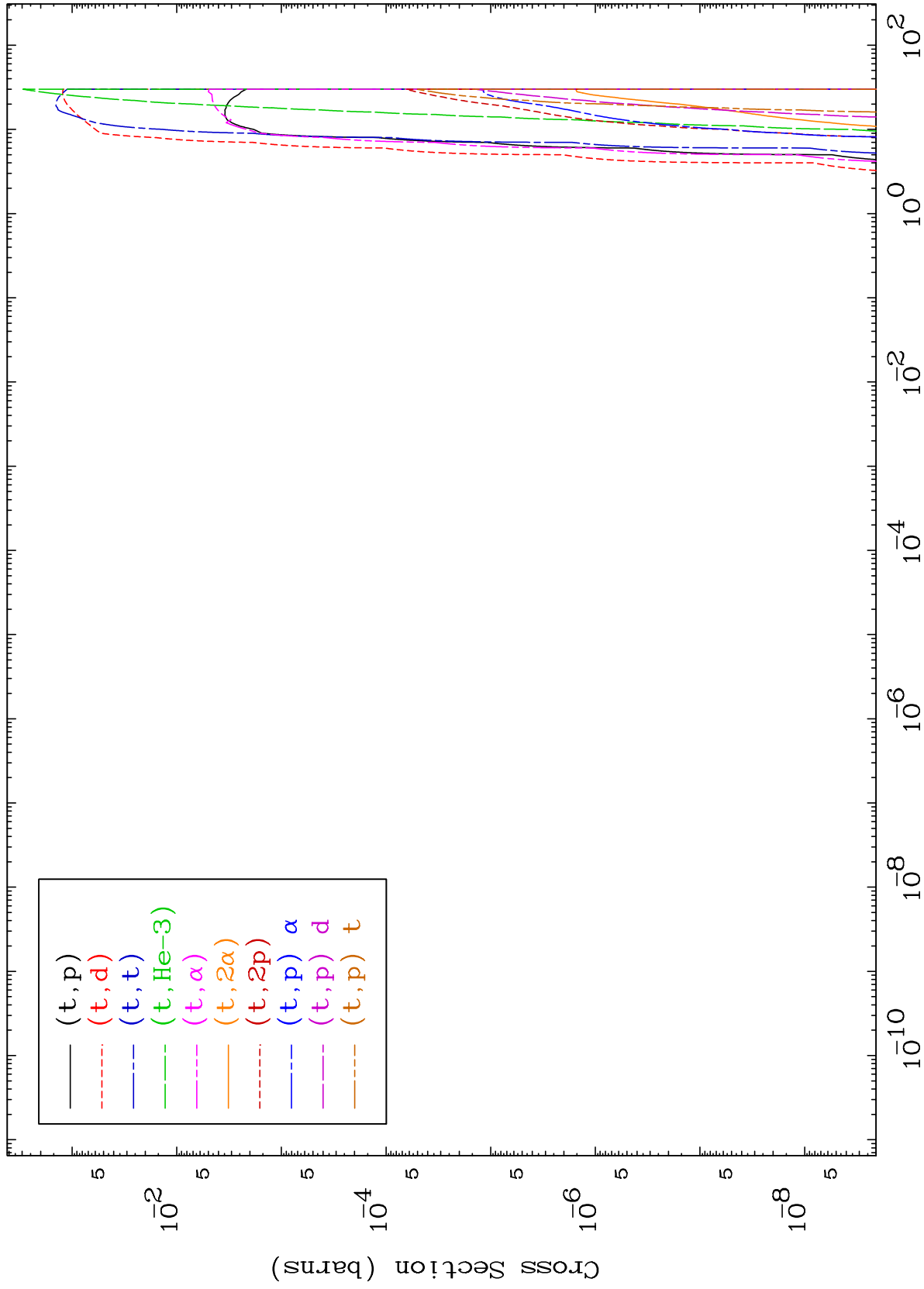
72-Hf-170



MAT 7213

Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-170



5

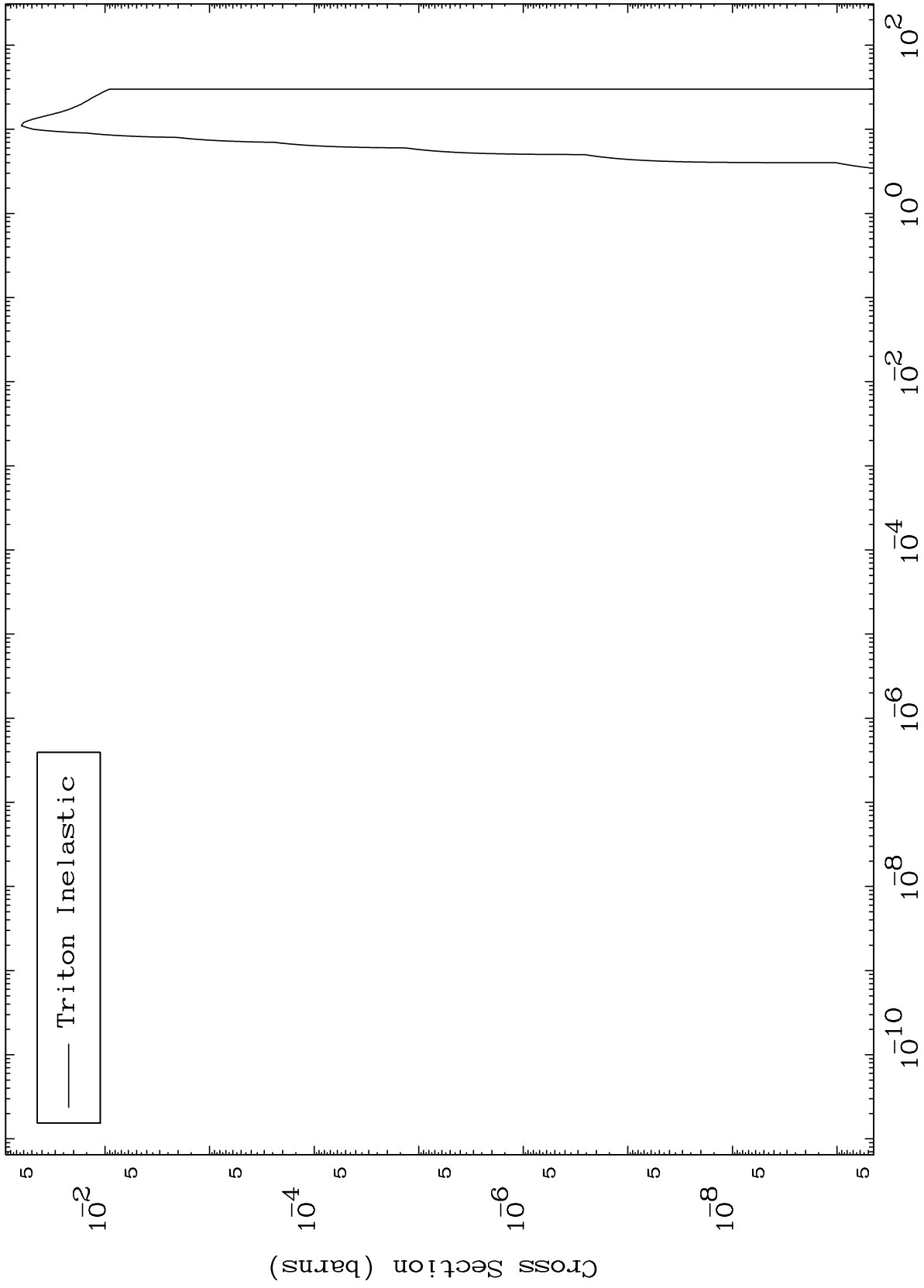
Incident Energy (MeV)

72-Hf-170

MAT 7213

(t,n') Level
0 Kelvin Cross Sections

72-Hf-170



6

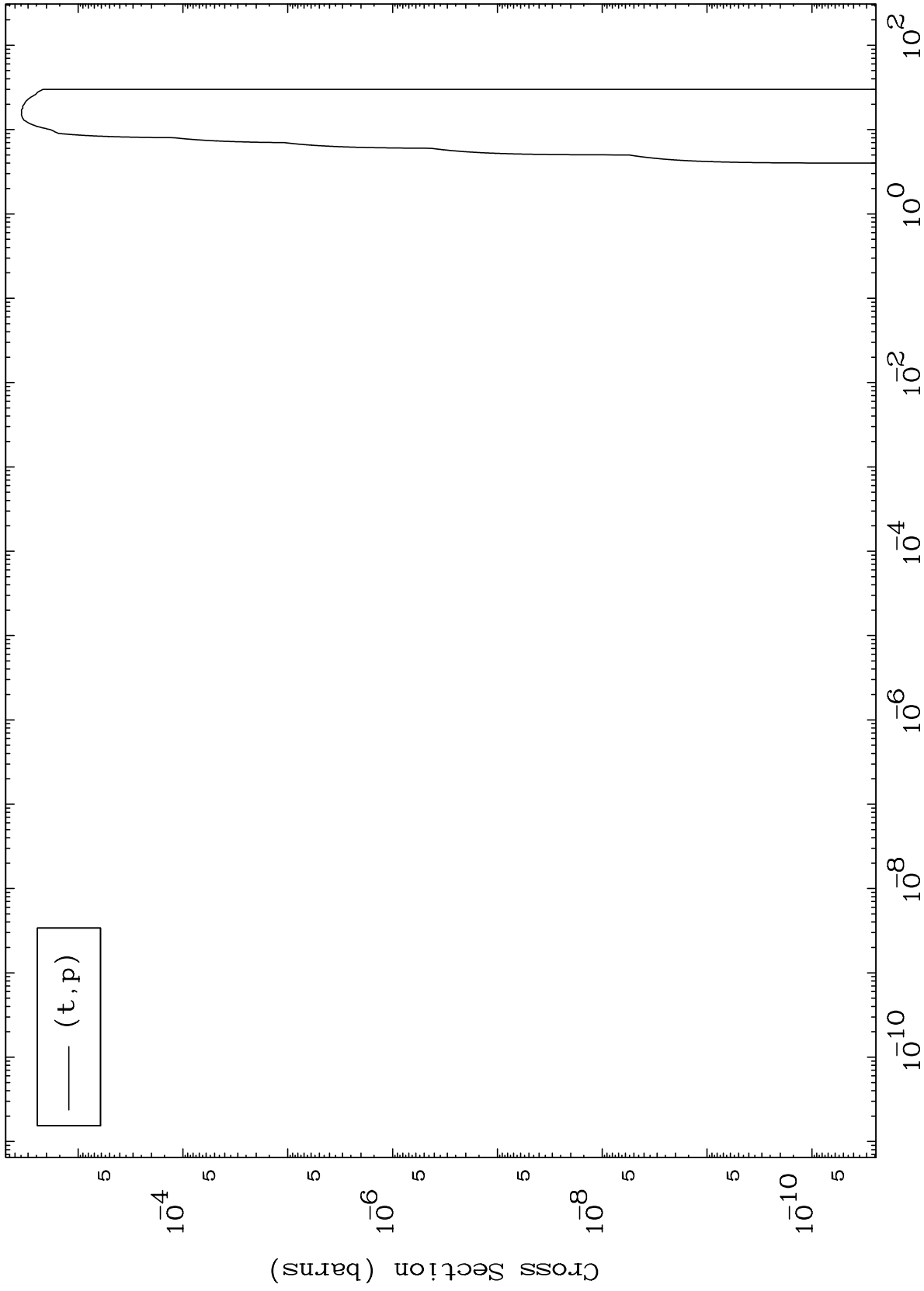
Incident Energy (MeV)

72-Hf-170

MAT 7213

(t,p) Levels
0 Kelvin Cross Sections

72-Hf-170



7

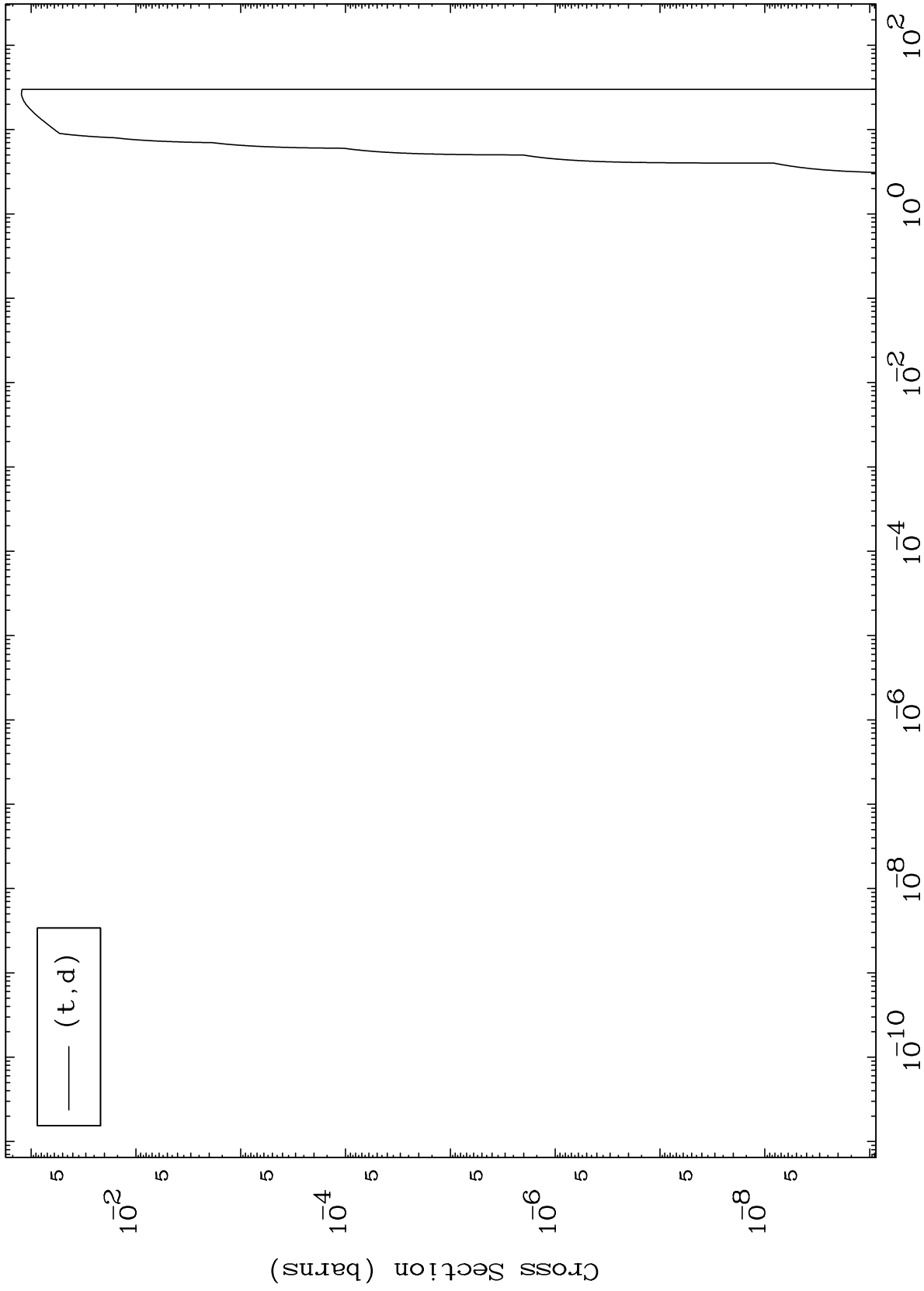
Incident Energy (MeV)

72-Hf-170

MAT 7213

(t,d) Levels
0 Kelvin Cross Sections

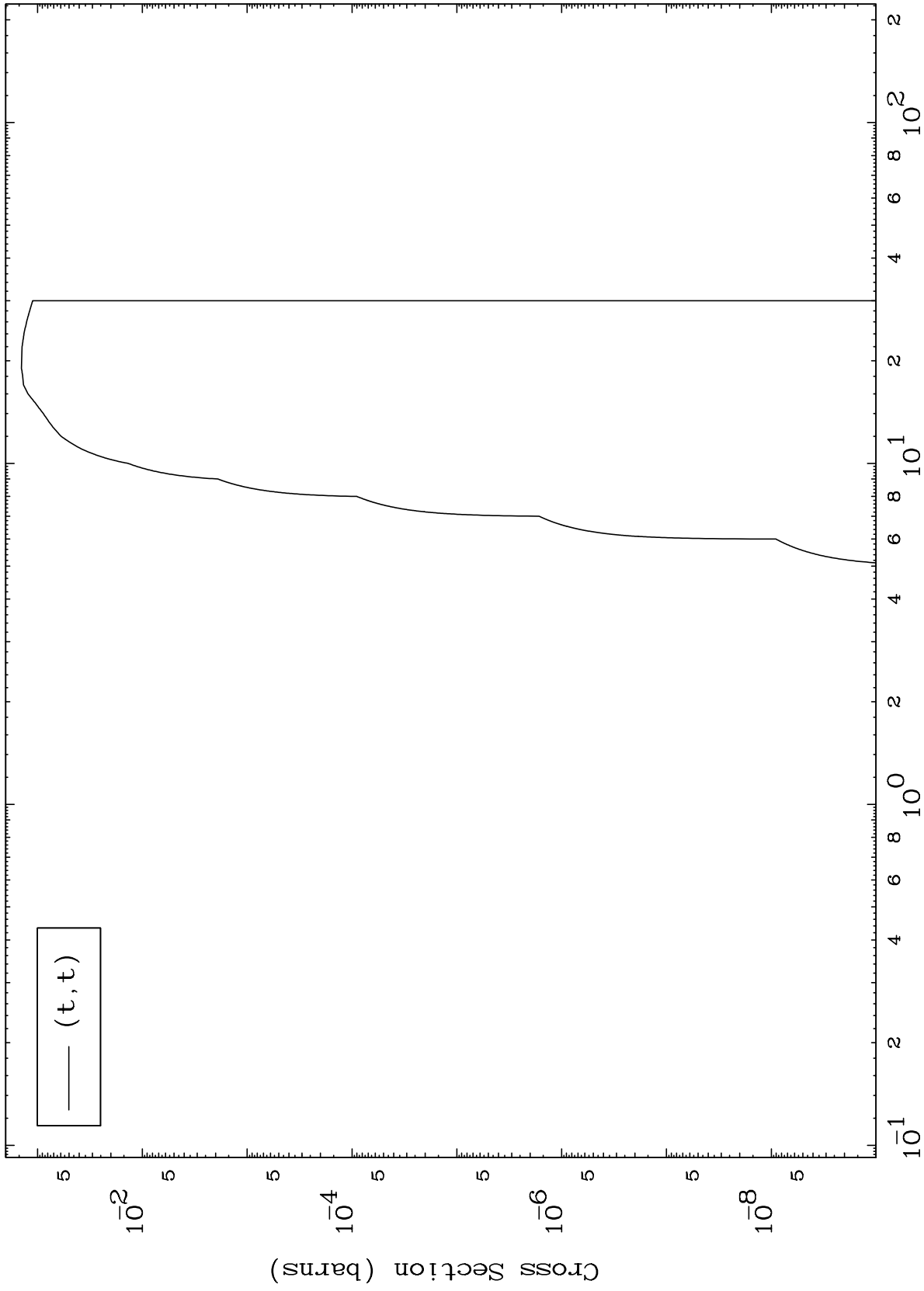
72-Hf-170



MAT 7213

(t,t) Levels
0 Kelvin Cross Sections

72-Hf-170



Incident Energy (MeV)

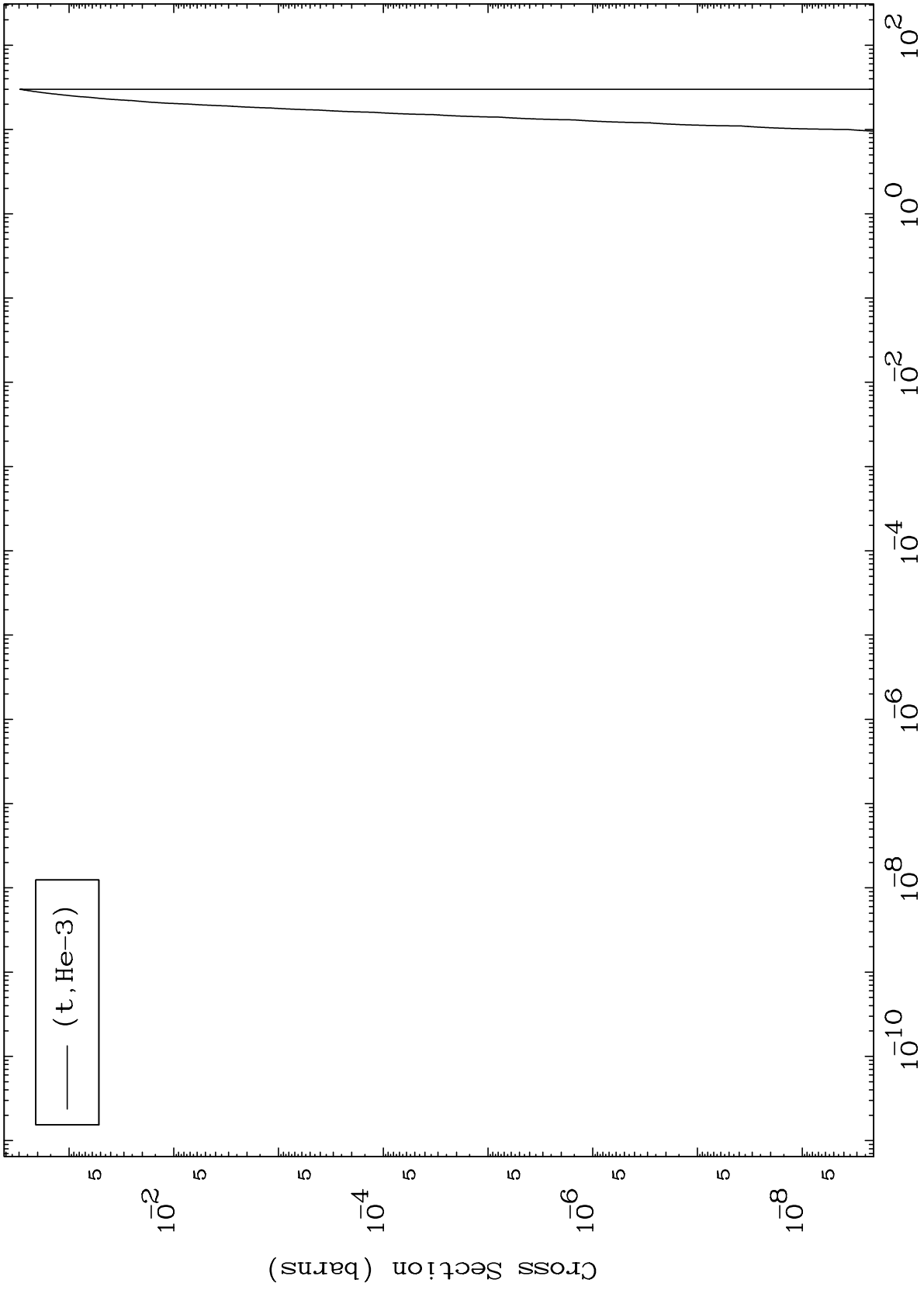
72-Hf-170

9

MAT 7213

(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-170



10

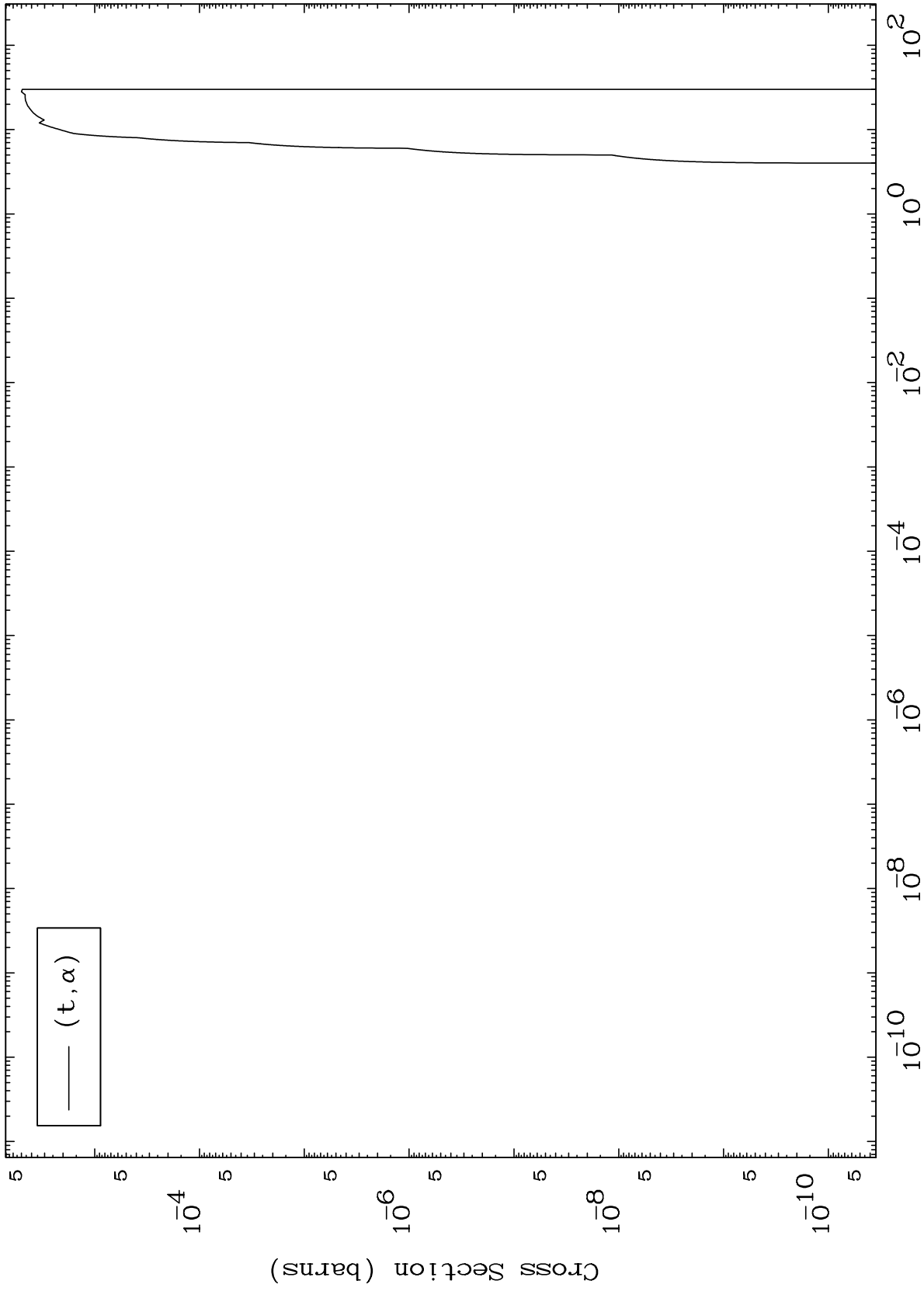
Incident Energy (MeV)

72-Hf-170

MAT 7213

(t,α) Levels
0 Kelvin Cross Sections

72-Hf-170



11

Incident Energy (MeV)

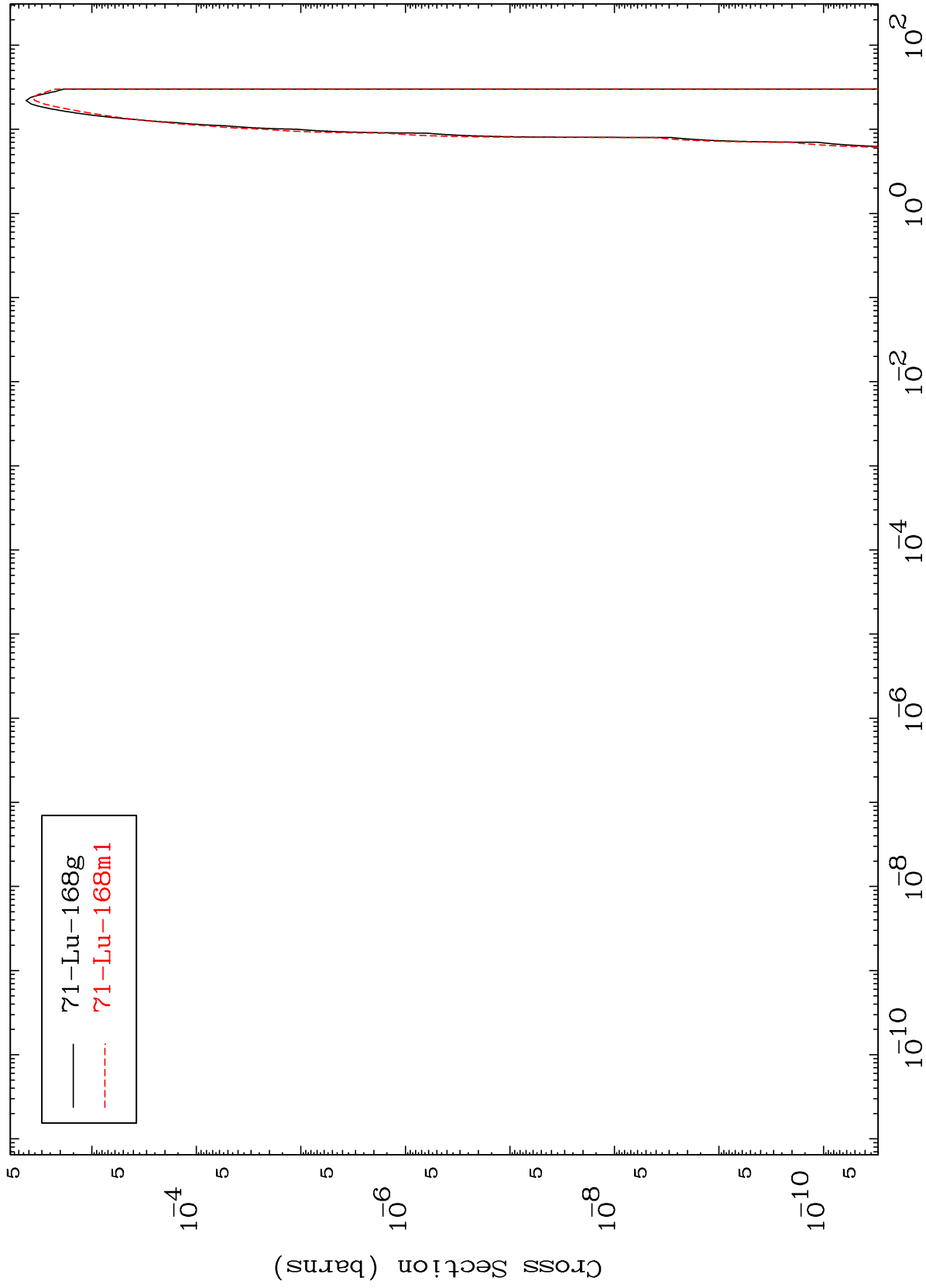
72-Hf-170

MAT 7213

(t,n') α

72-Hf-170

Radionuclide Production Cross Section

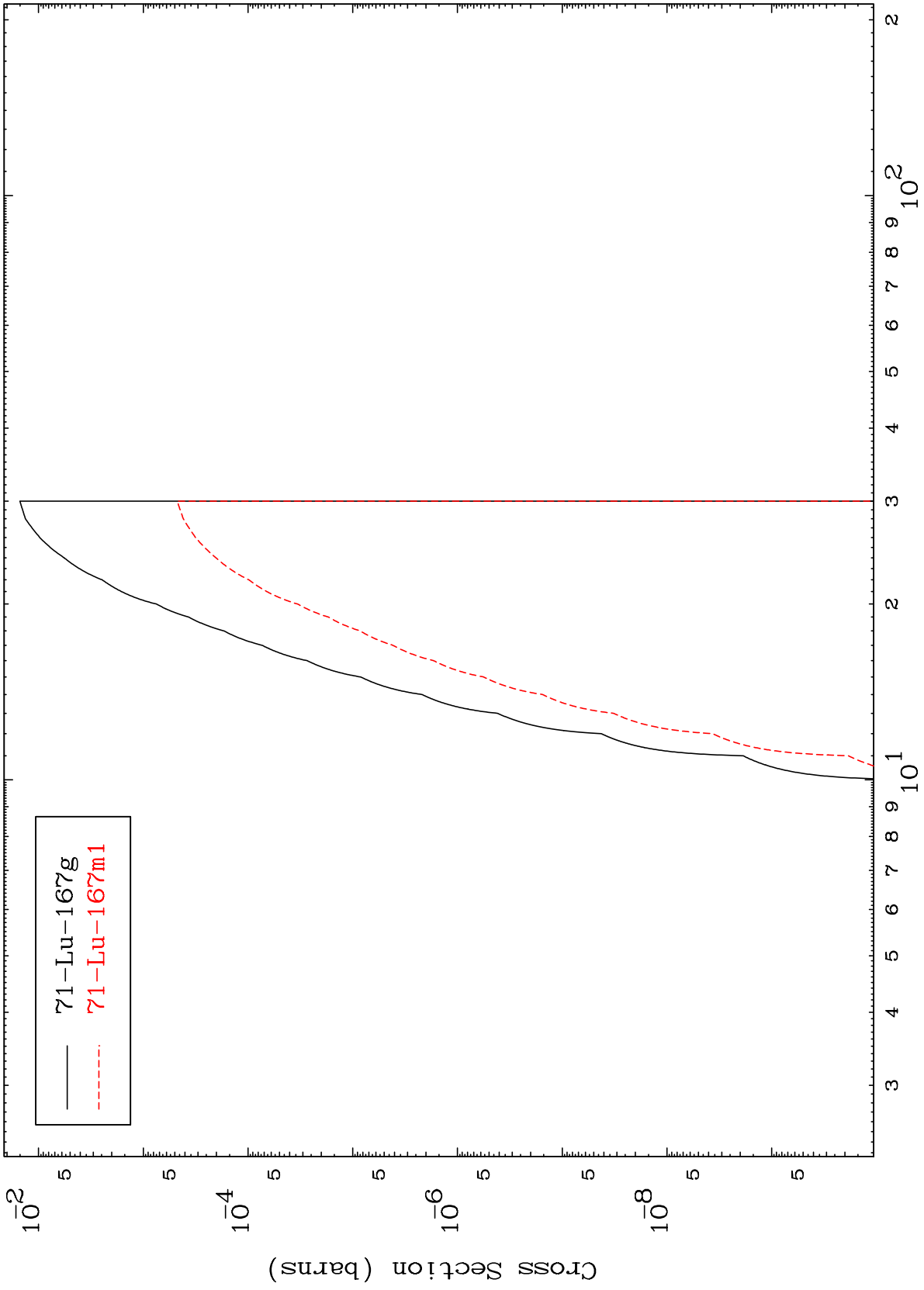


MAT 7213

(t,2n) α

72-Hf-170

Radionuclide Production Cross Section



13

Incident Energy (MeV)

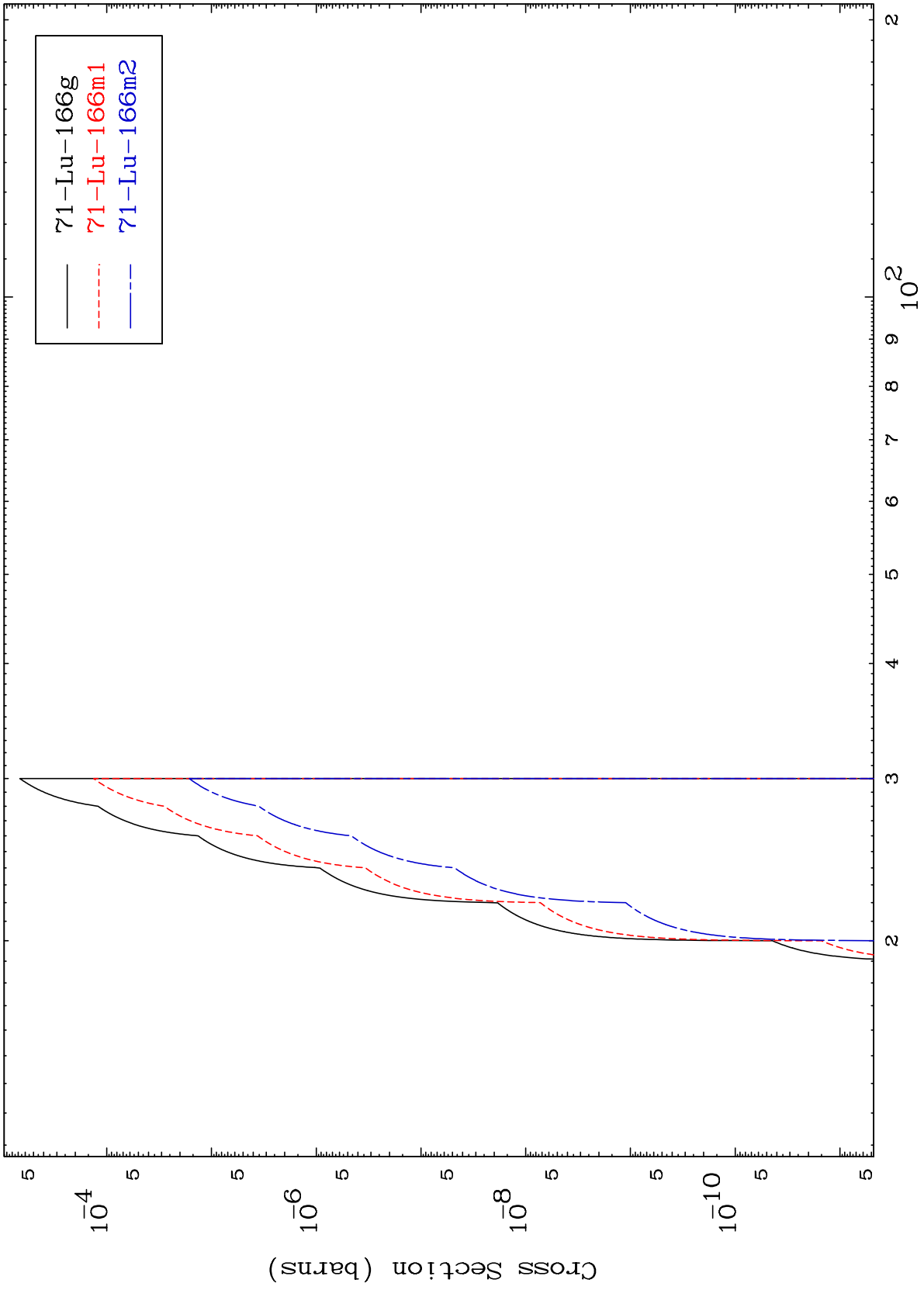
72-Hf-170

MAT 7213

(t,3n) α

72-Hf-170

Radionuclide Production Cross Section



14

Incident Energy (MeV)

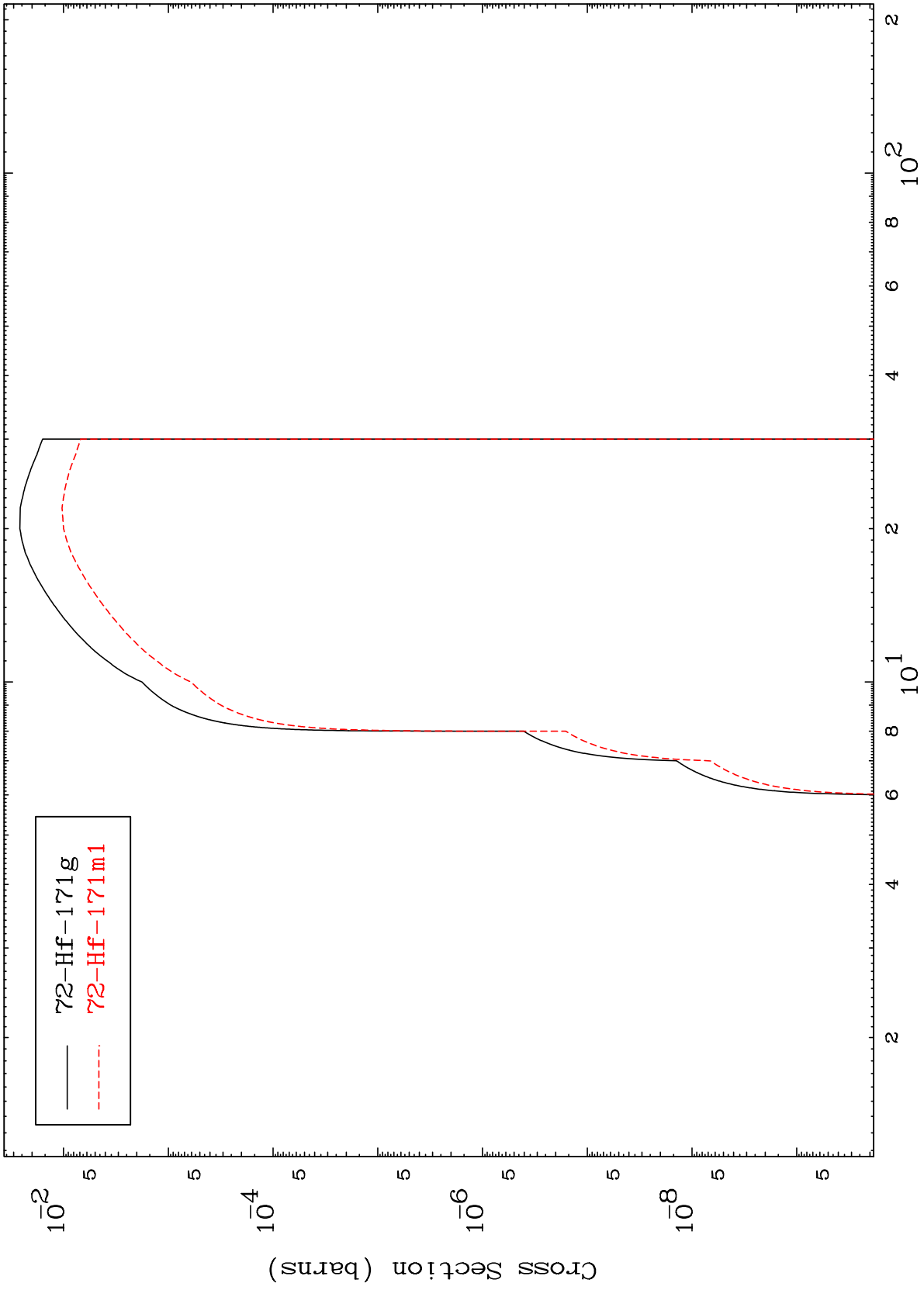
72-Hf-170

MAT 7213

(t,n') p

72-Hf-170

Radionuclide Production Cross Section



15

Incident Energy (MeV)

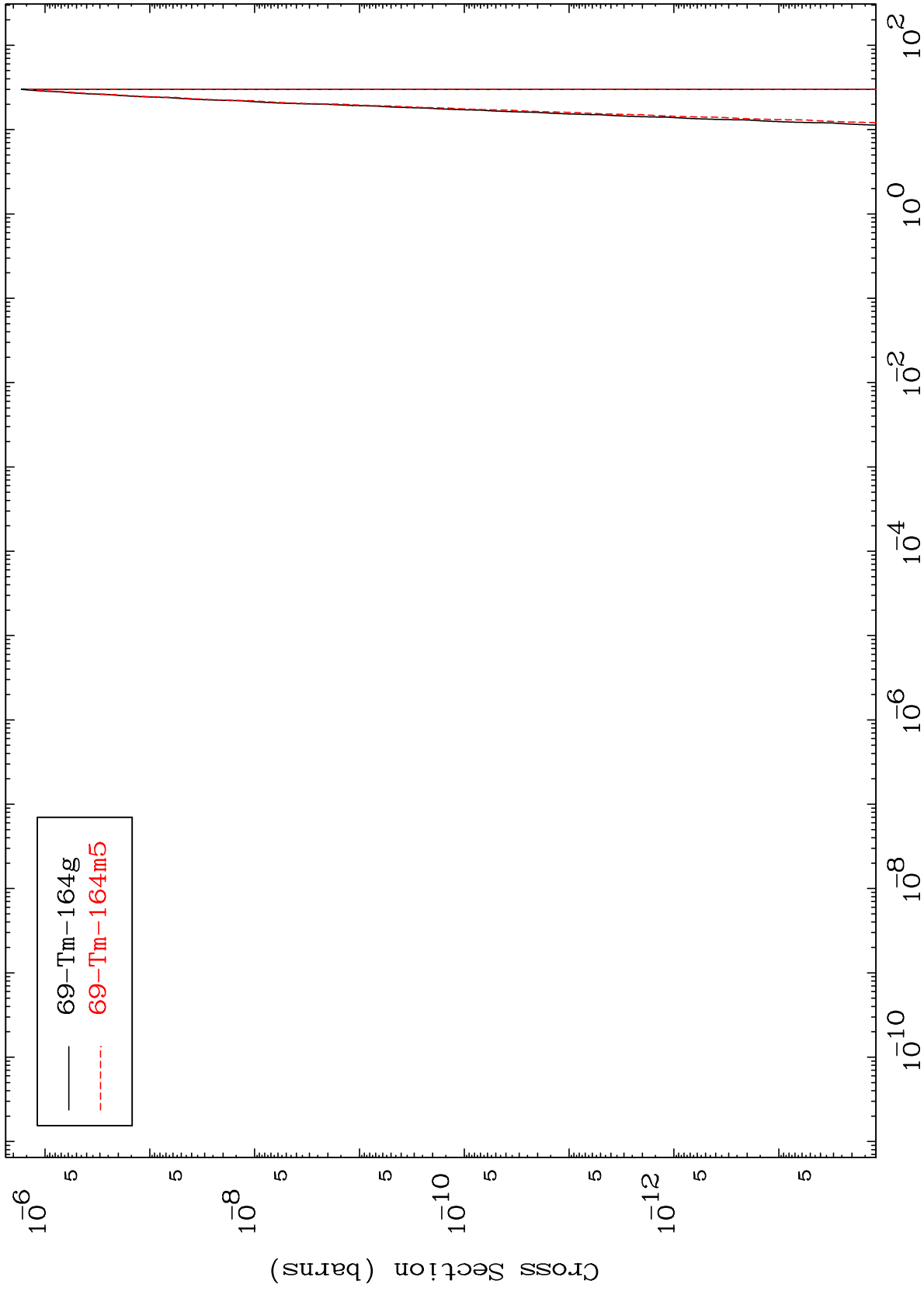
72-Hf-170

MAT 7213

(t,n') 2 α

72-Hf-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

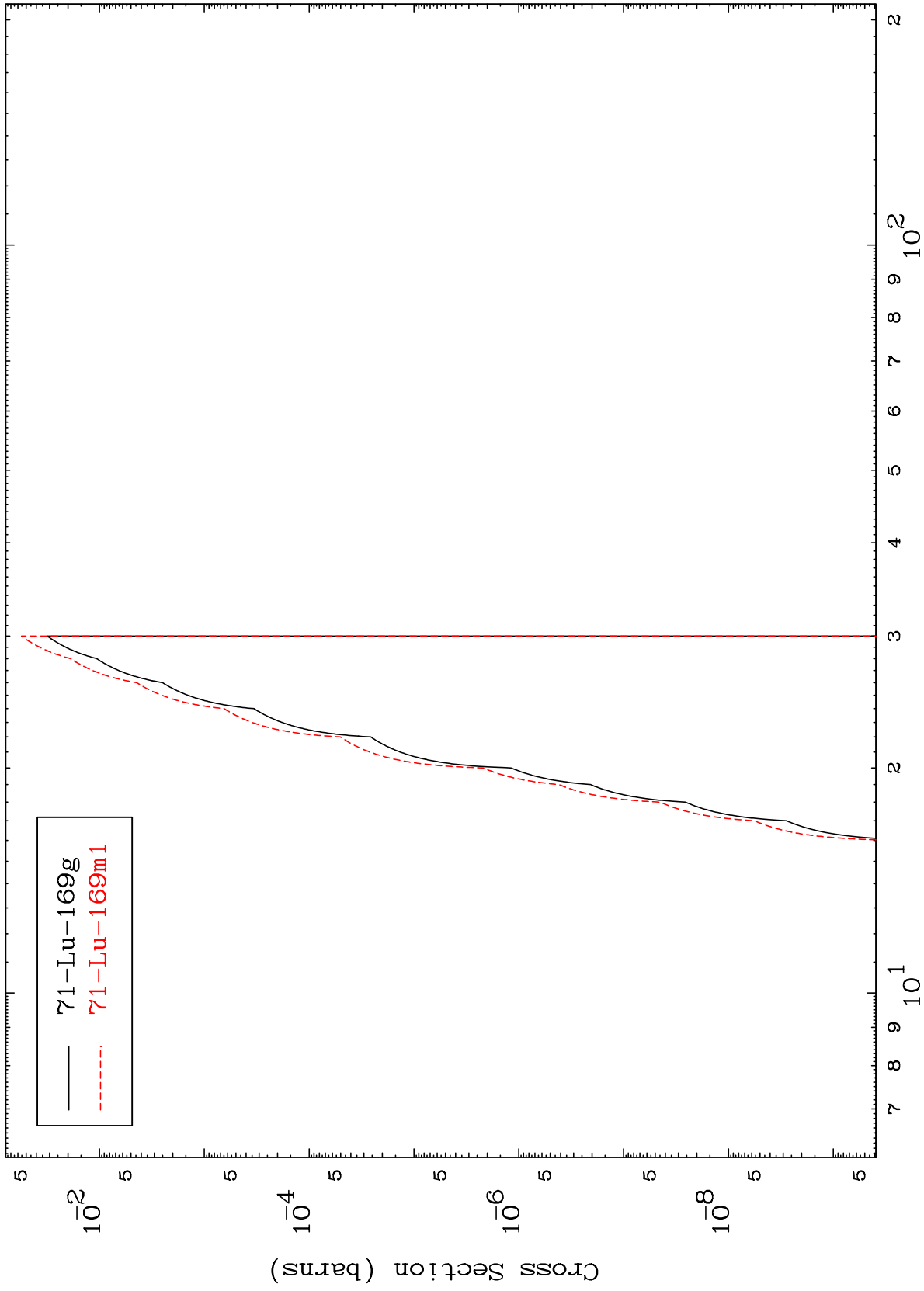
72-Hf-170

MAT 7213

(t, n') He-3

72-Hf-170

Radionuclide Production Cross Section



17

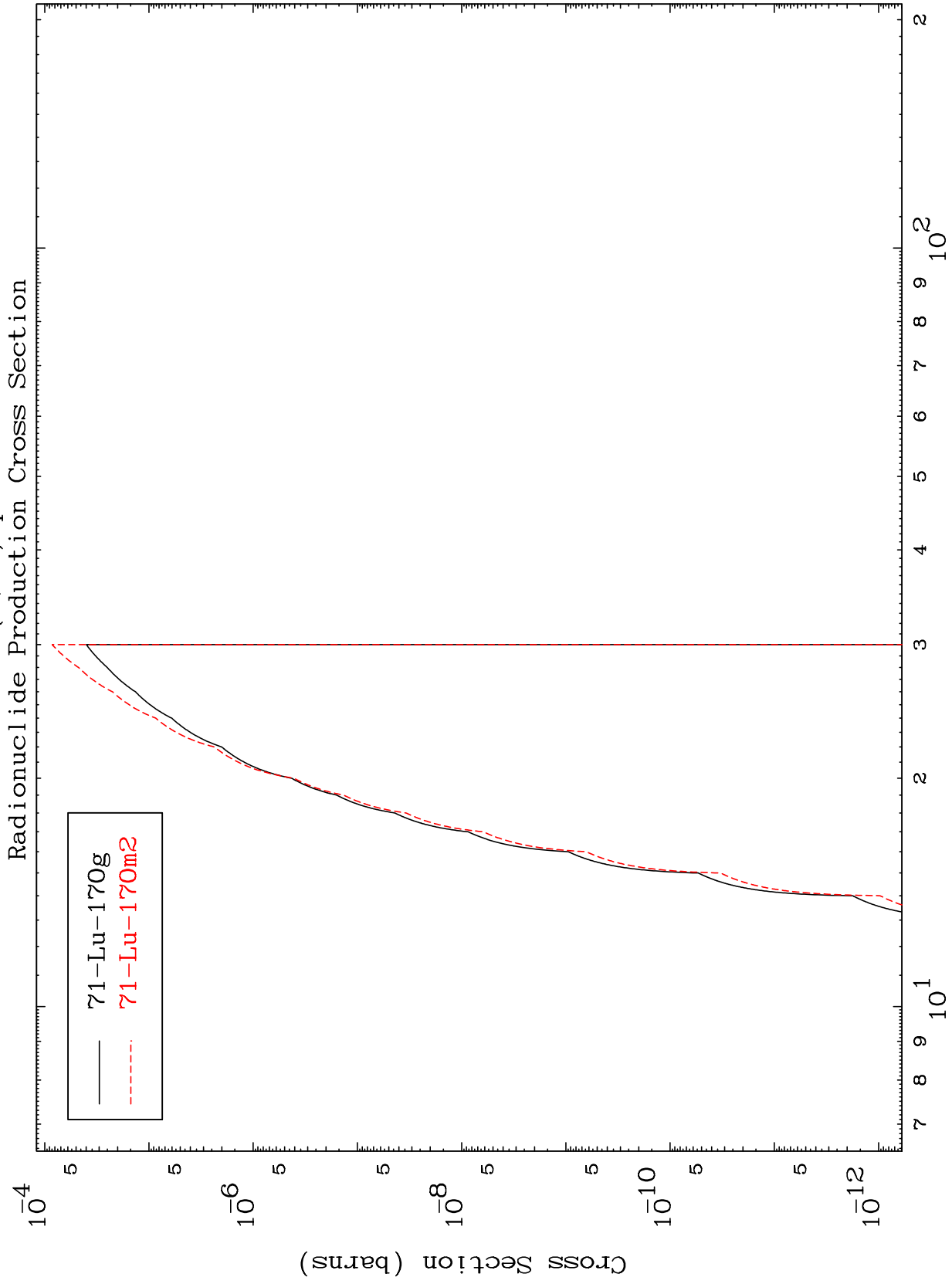
Incident Energy (MeV)

72-Hf-170

MAT 7213

(t,2n) p

72-Hf-170



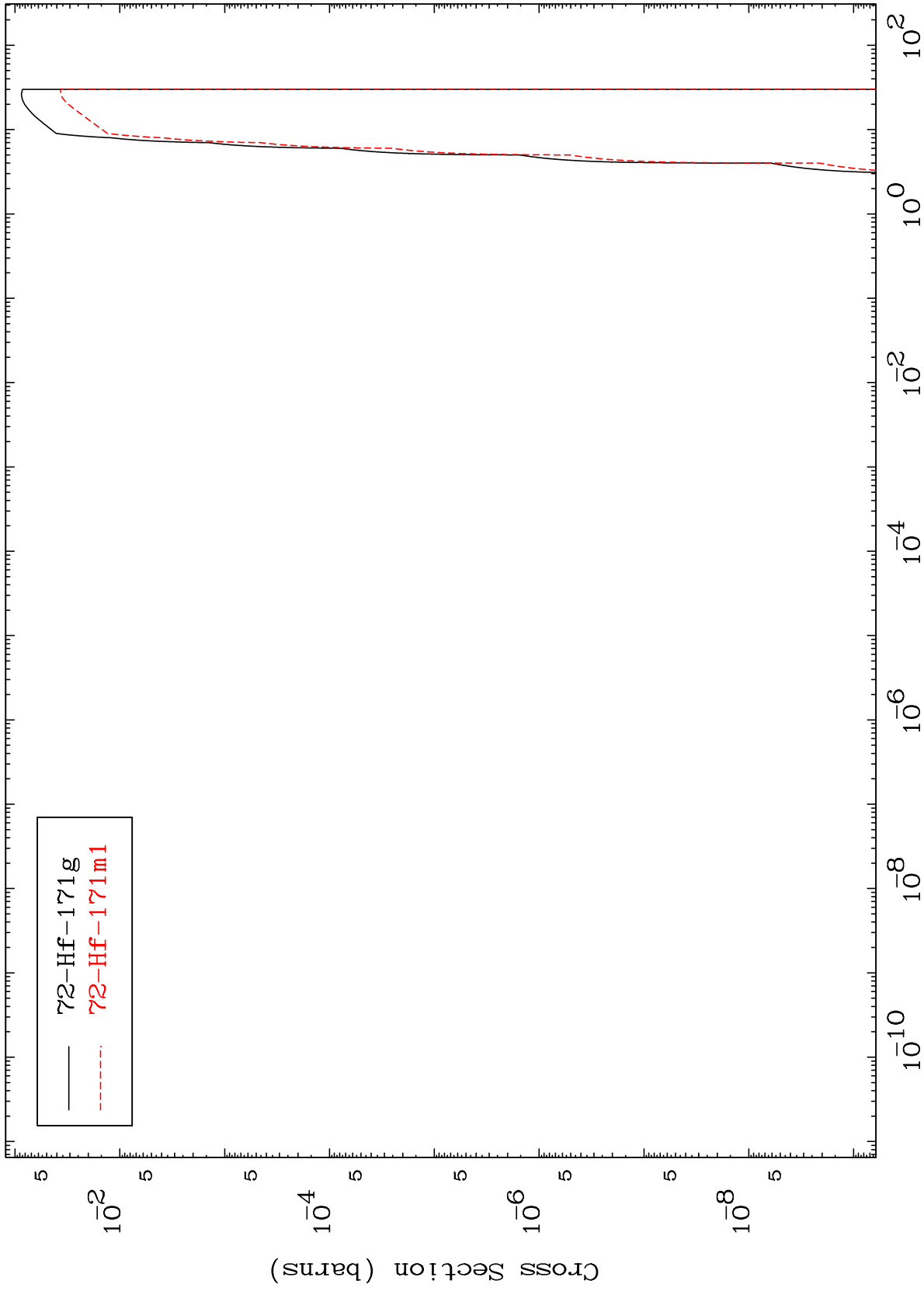
18

MAT 7213

(t,d)

72-Hf-170

Radionuclide Production Cross Section

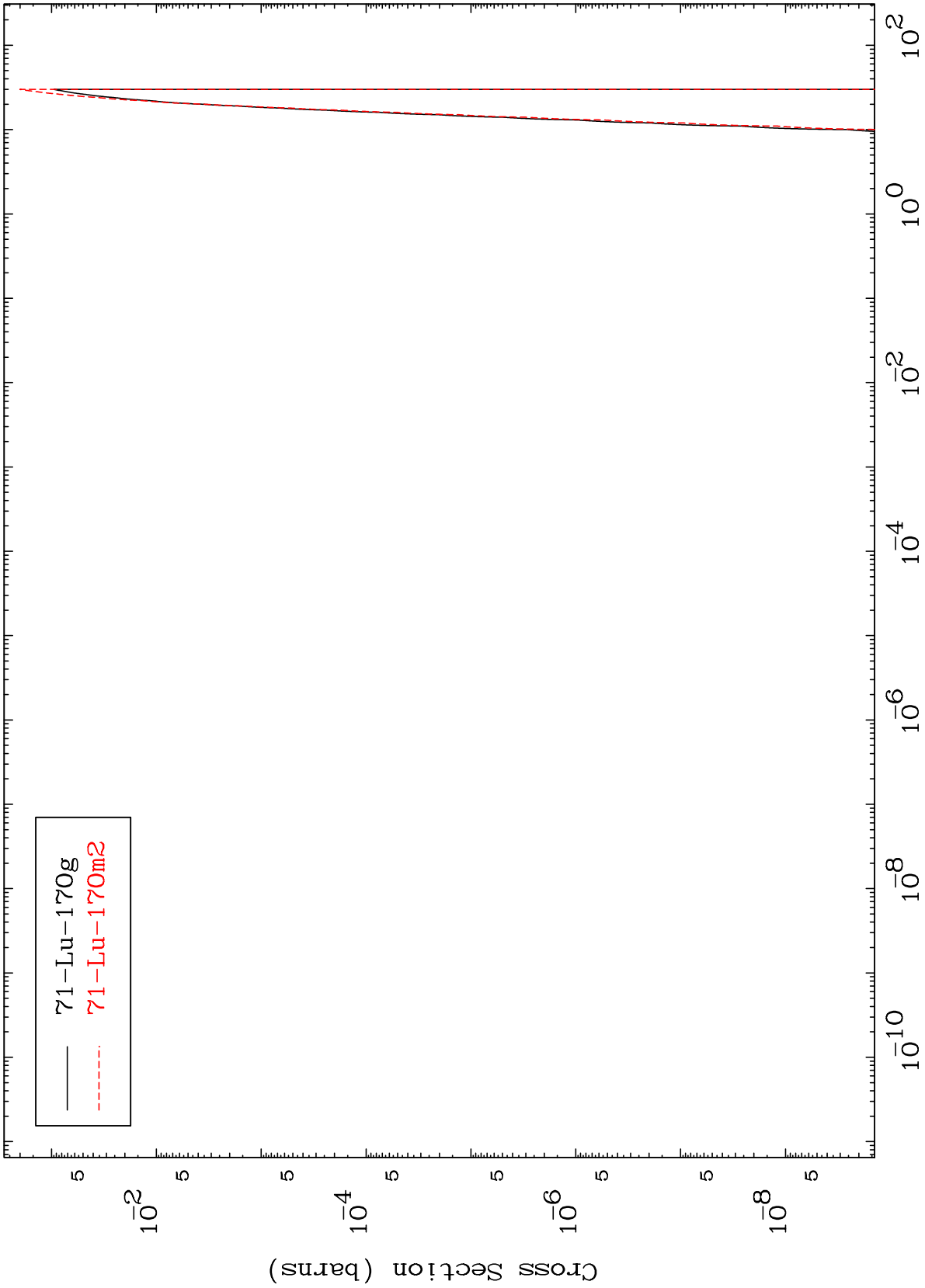


MAT 7213

(t,He-3)

72-Hf-170

Radionuclide Production Cross Section



20

Incident Energy (MeV)

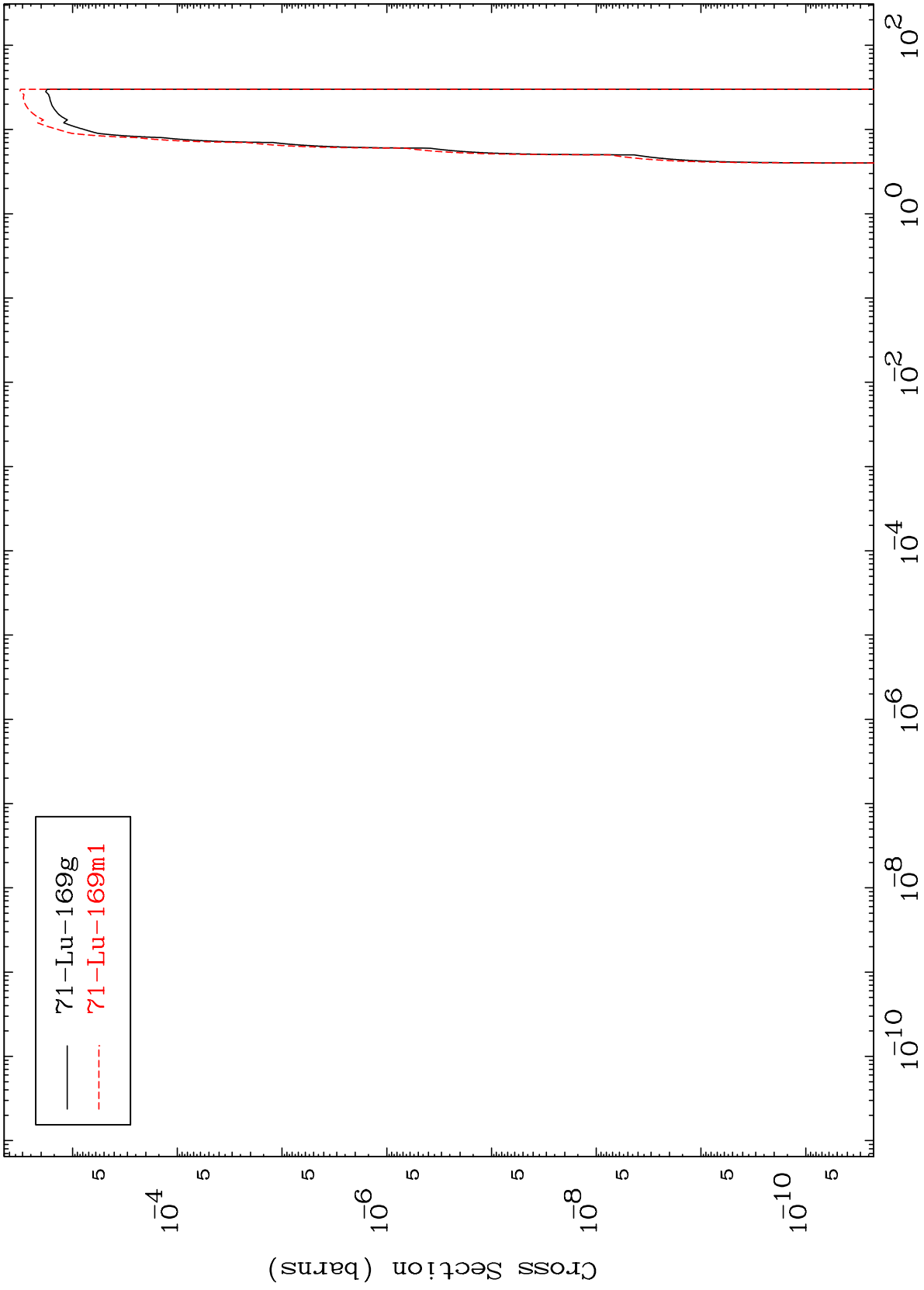
72-Hf-170

MAT 7213

(t, α)

72-Hf-170

Radionuclide Production Cross Section

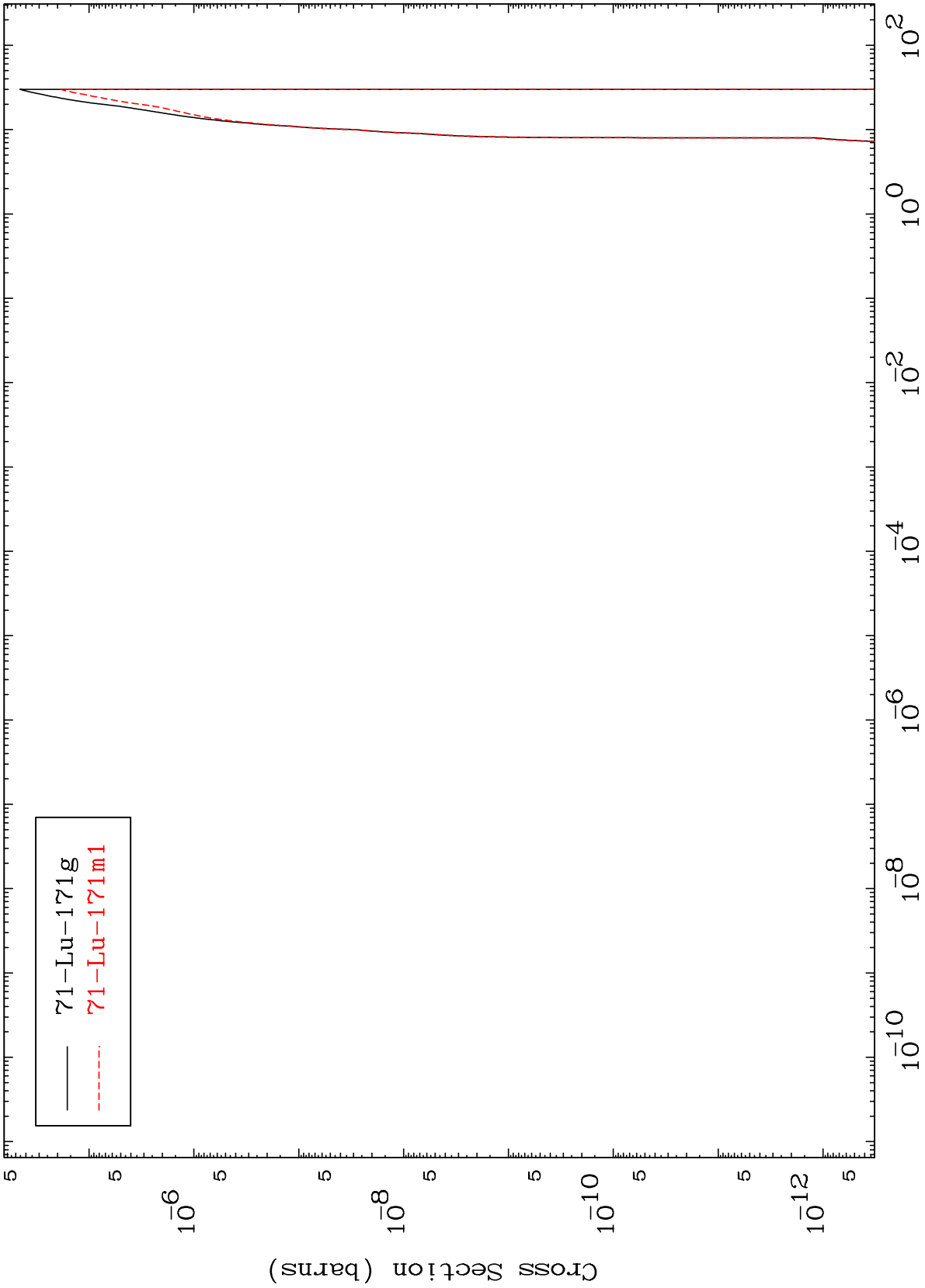


MAT 7213

(t,2p)

72-Hf-170

Radionuclide Production Cross Section



22

Incident Energy (MeV)

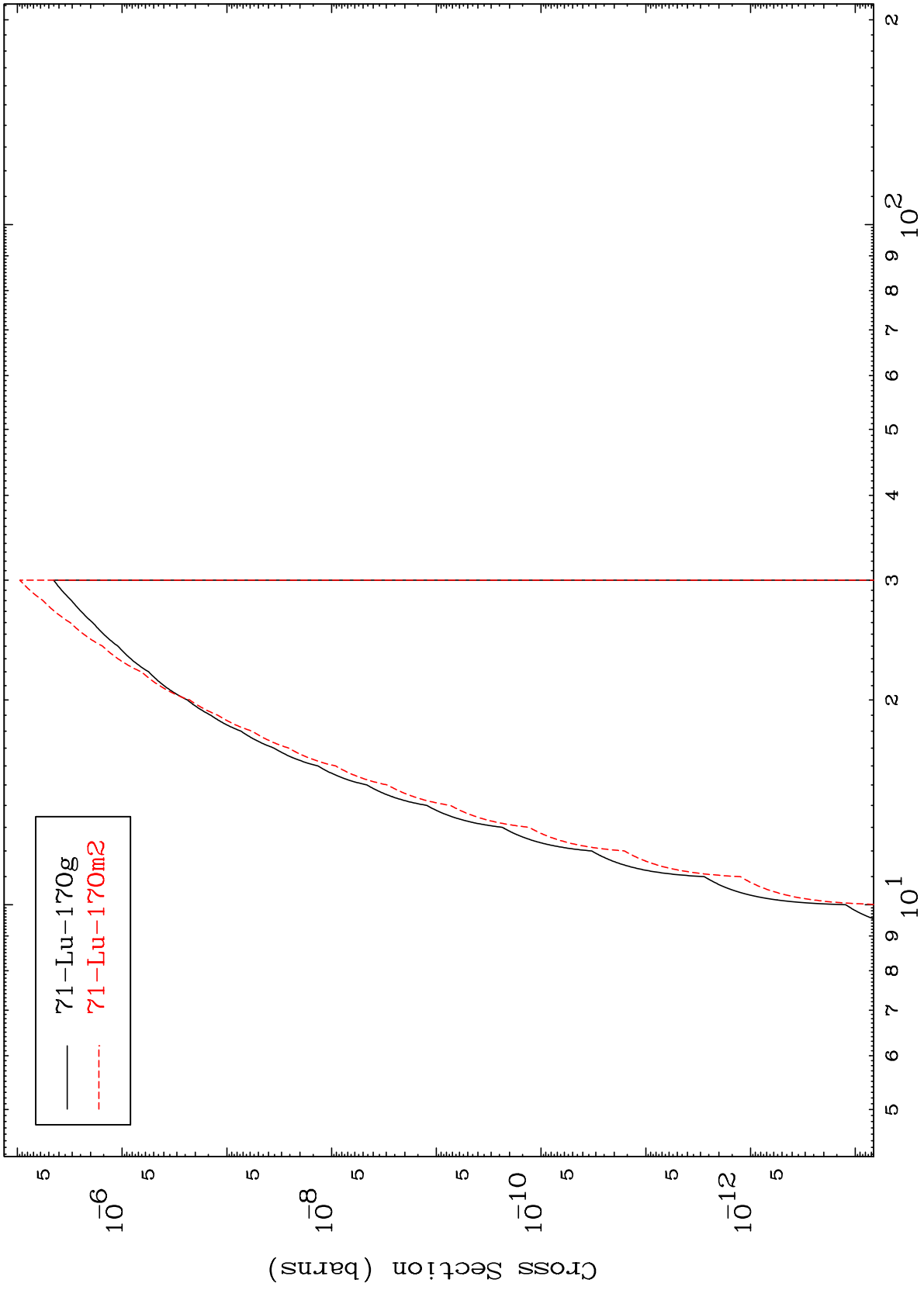
72-Hf-170

MAT 7213

(t,p) d

72-Hf-170

Radionuclide Production Cross Section



23

Incident Energy (MeV)

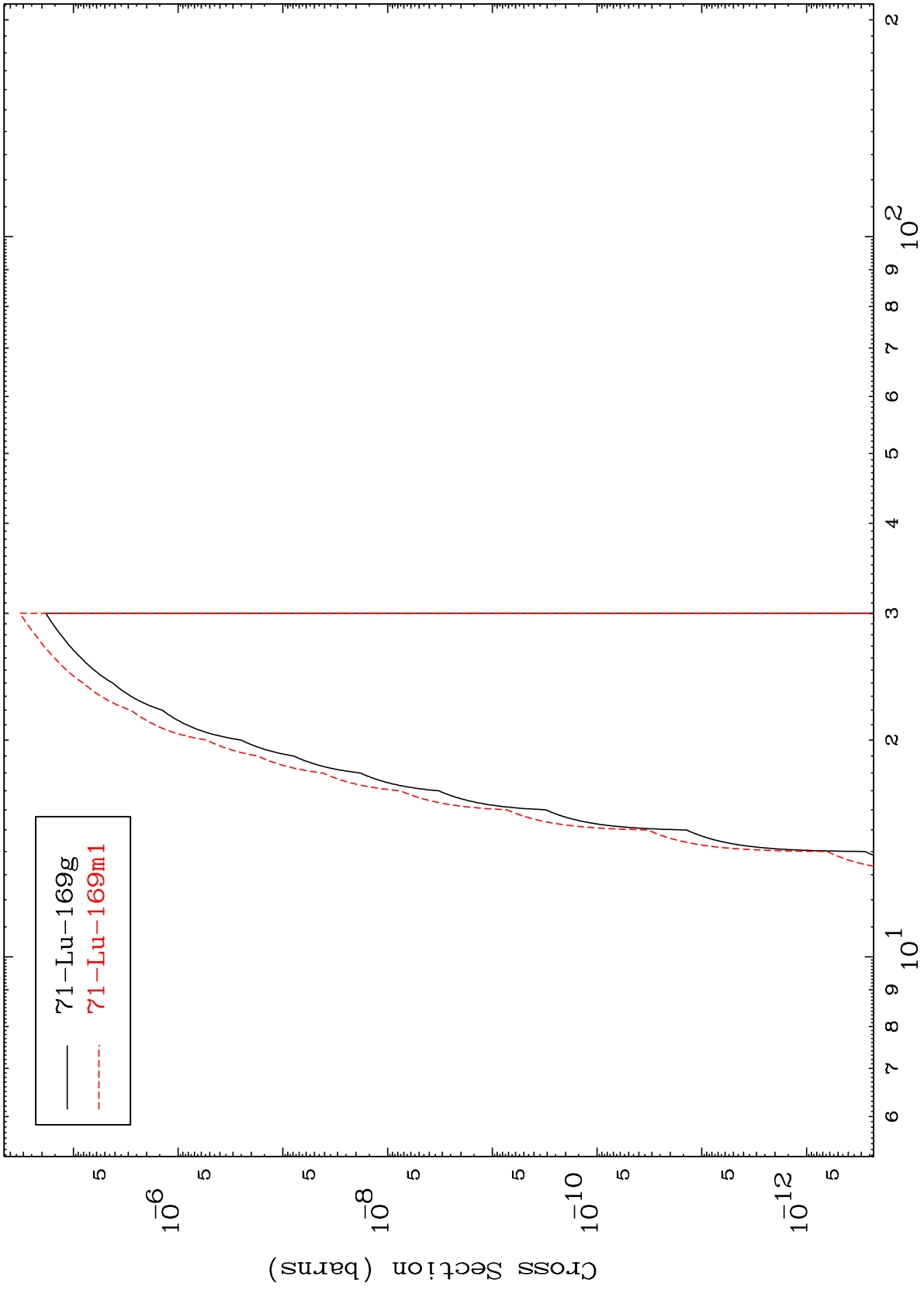
72-Hf-170

MAT 7213

(t,p) t

72-Hf-170

Radionuclide Production Cross Section



24

Incident Energy (MeV)

72-Hf-170