

Program EVALPLOT
(Version 2018-1)

by

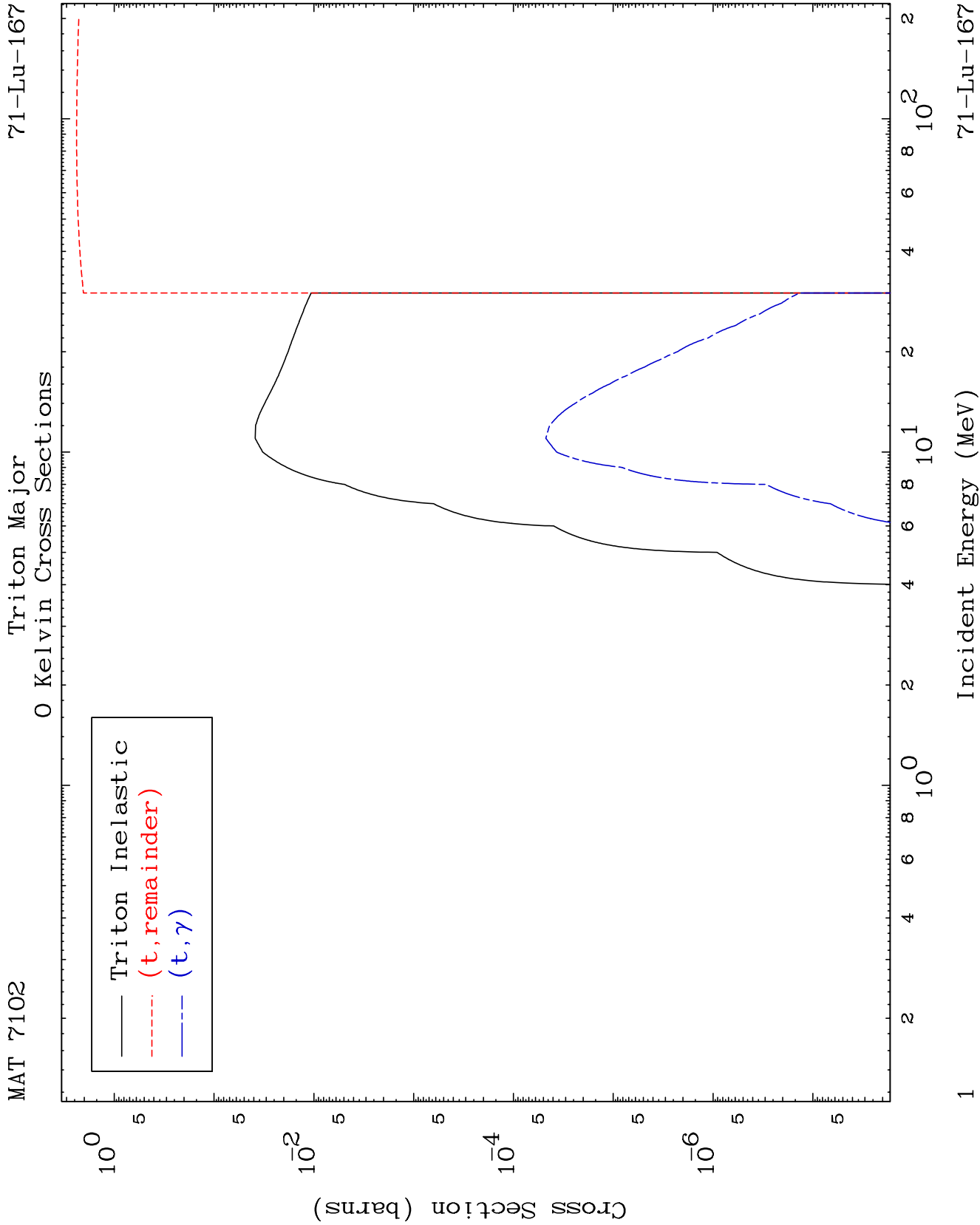
Dermott E. Cullen
(Present Contact Information)

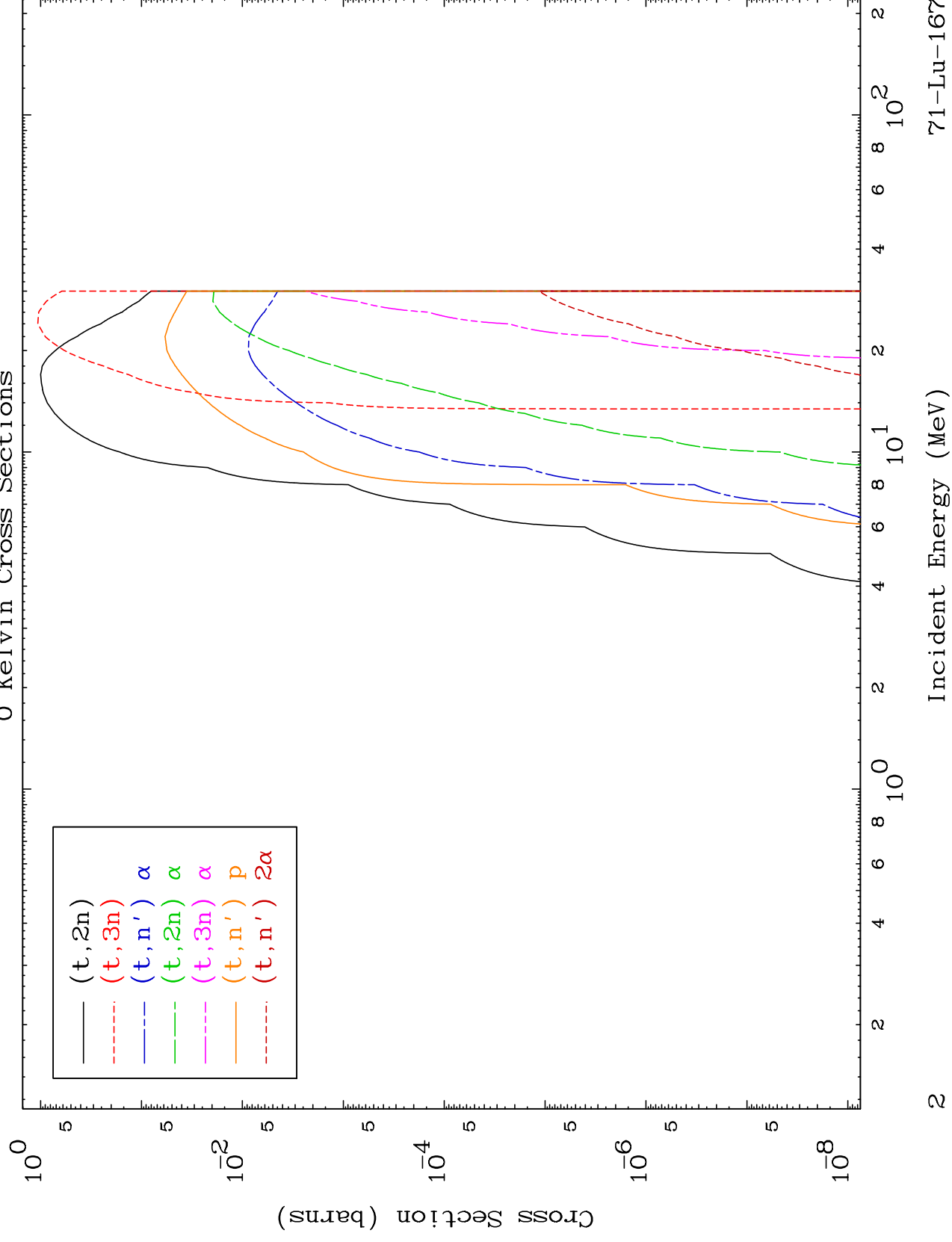
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

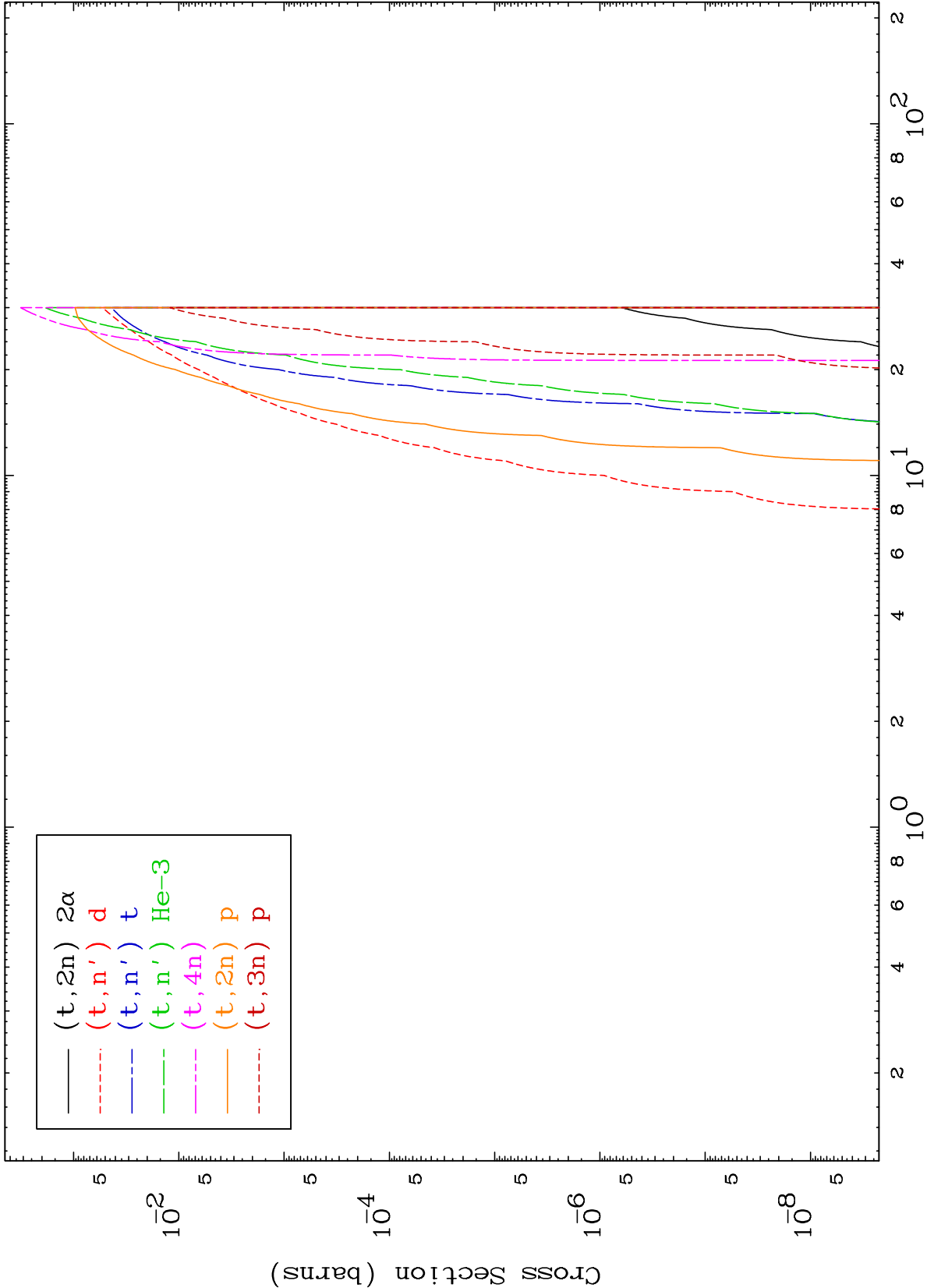
Tele: 925-443-1911

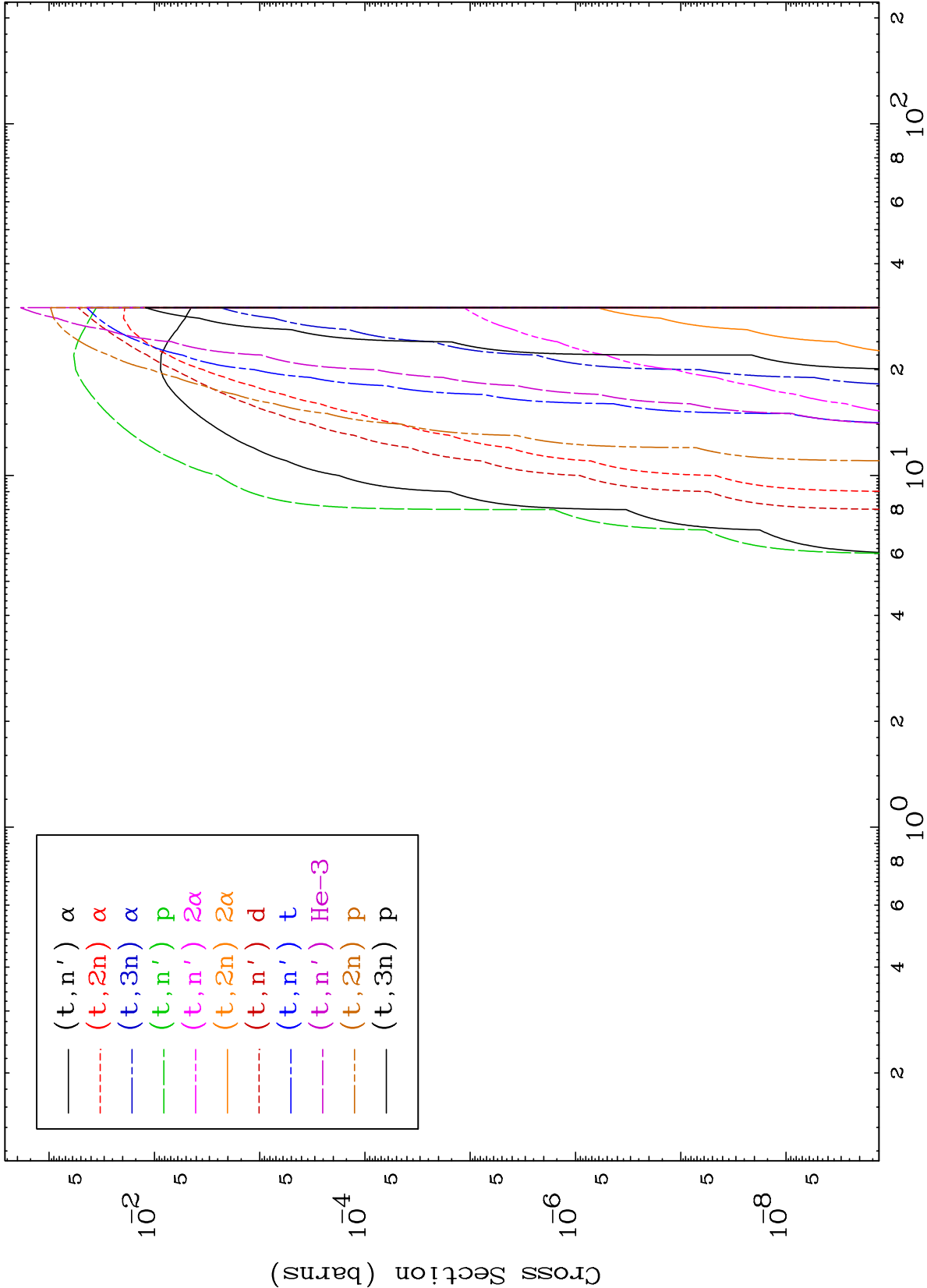
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

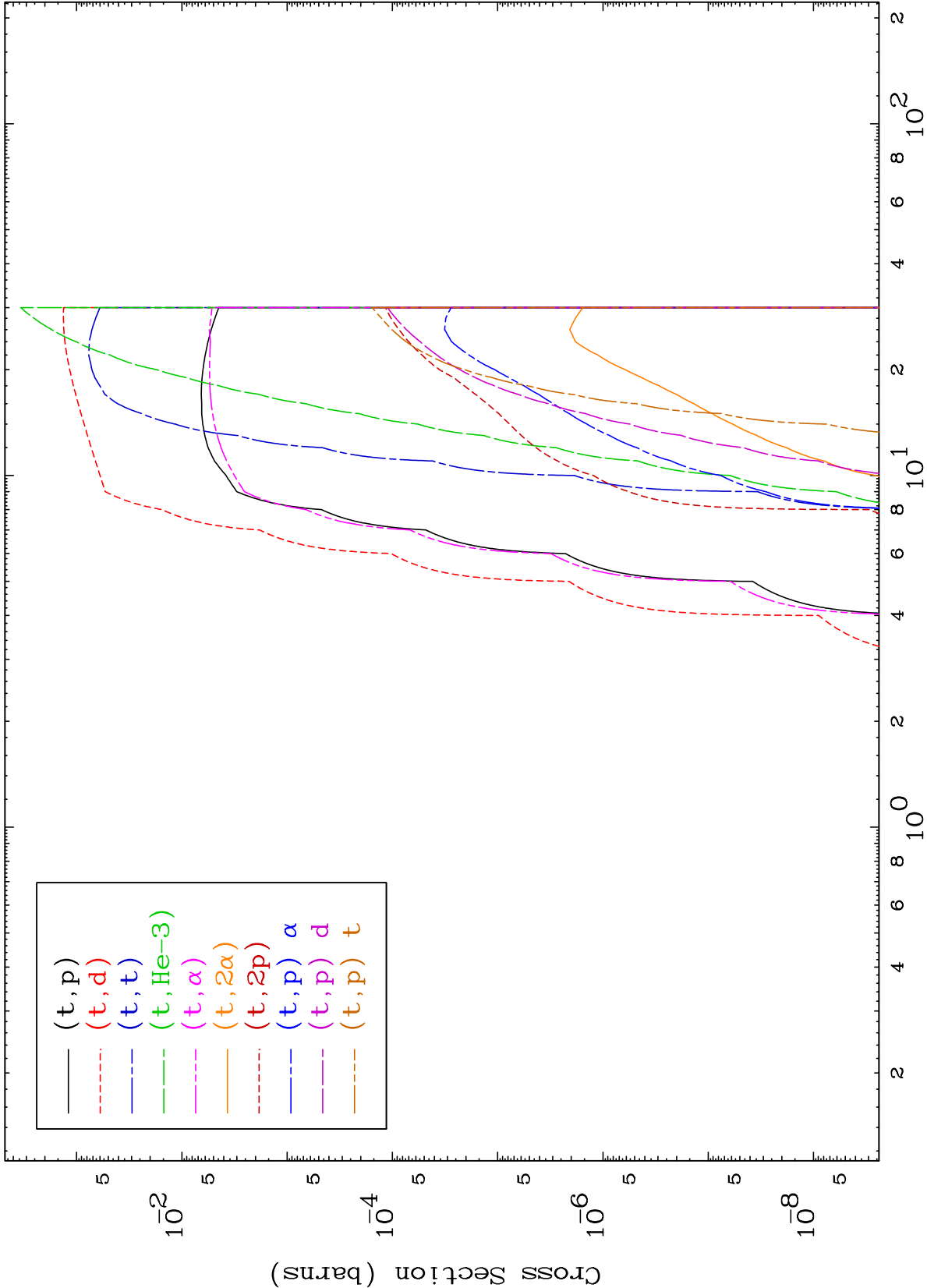
Press Mouse Button to Start

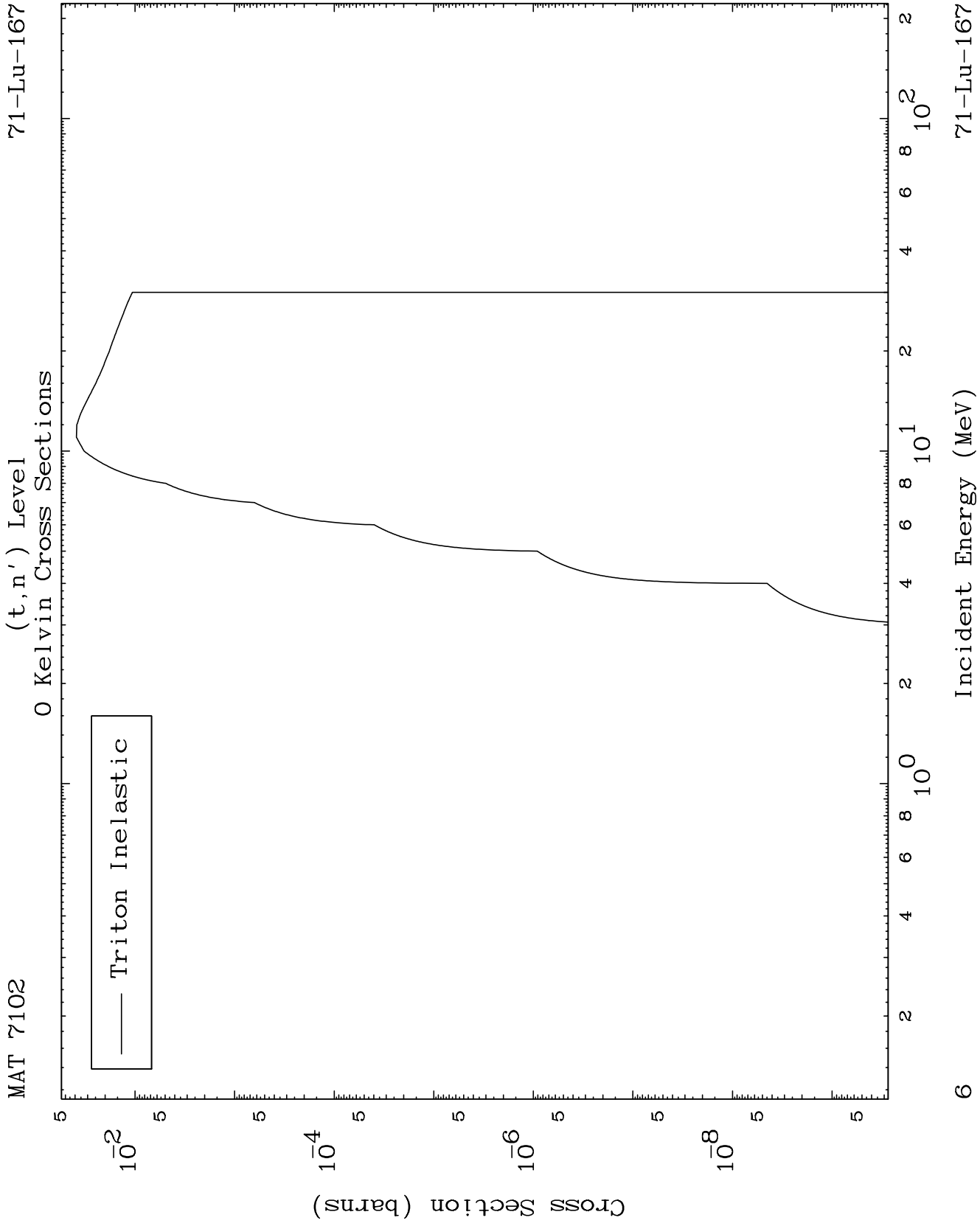








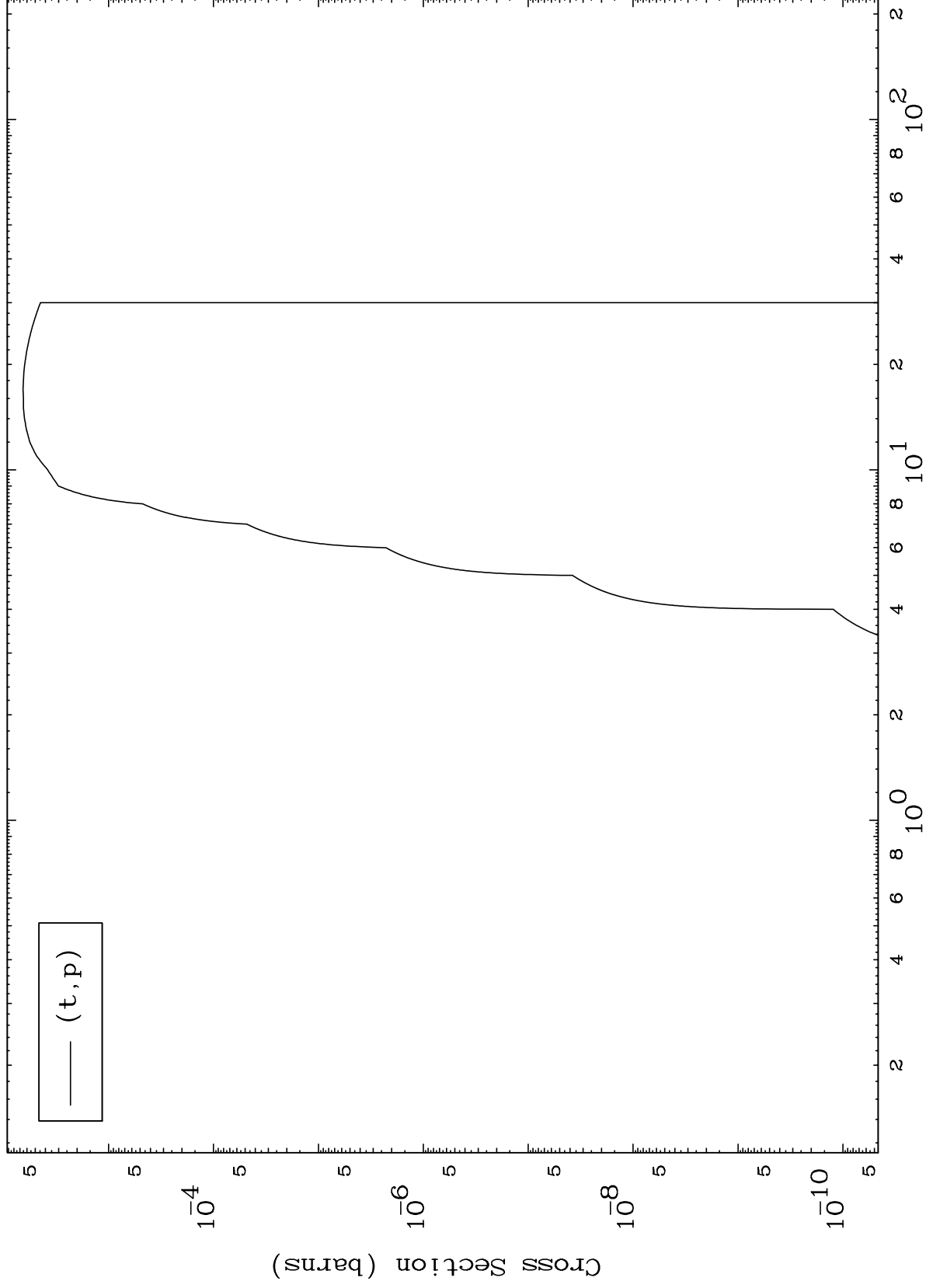




MAT 7102

71-Lu-167

(t,p) Levels
0 Kelvin Cross Sections



71-Lu-167

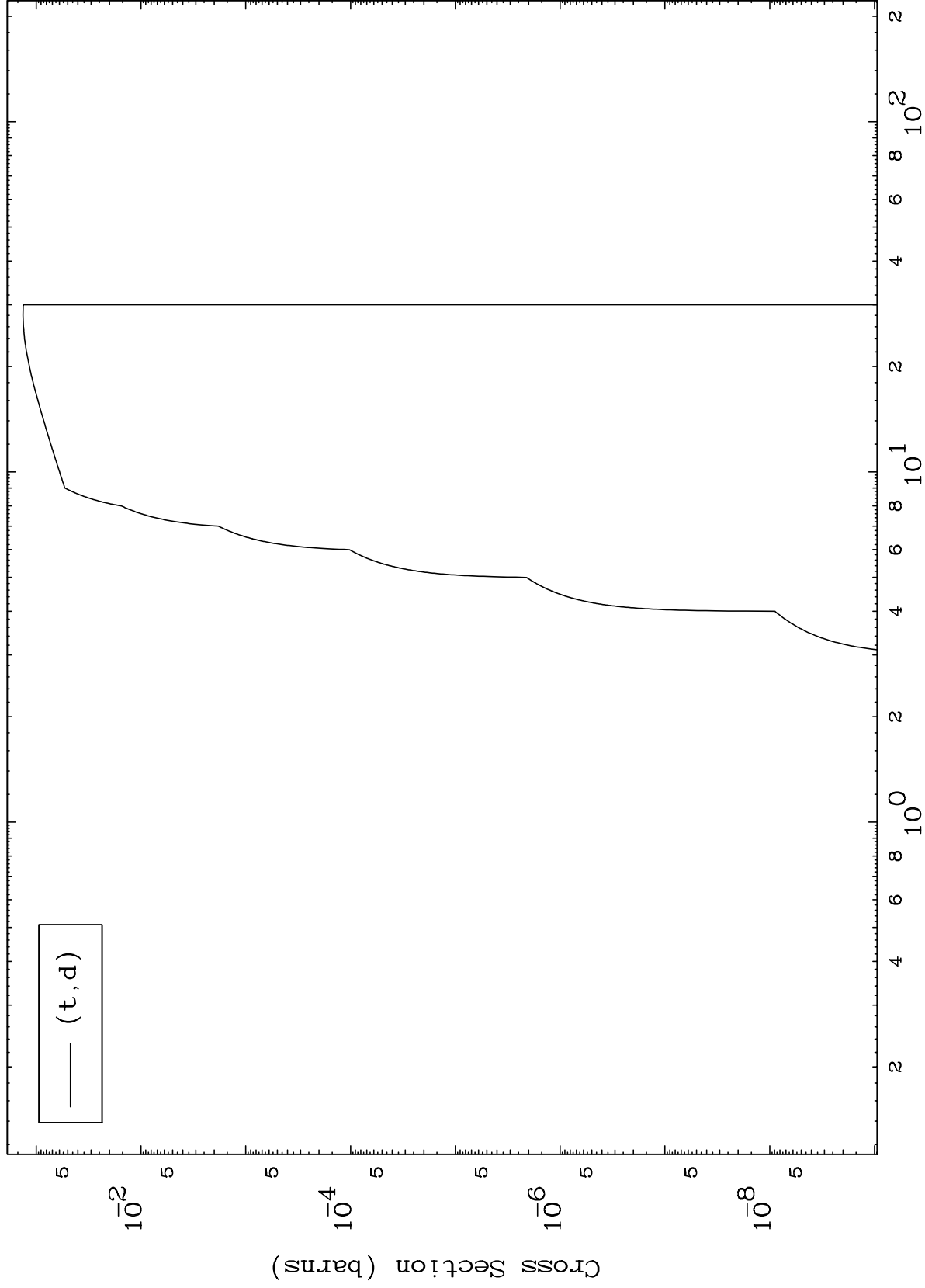
Incident Energy (MeV)

7

MAT 7102

71-Lu-167

(t,d) Levels
0 Kelvin Cross Sections



71-Lu-167

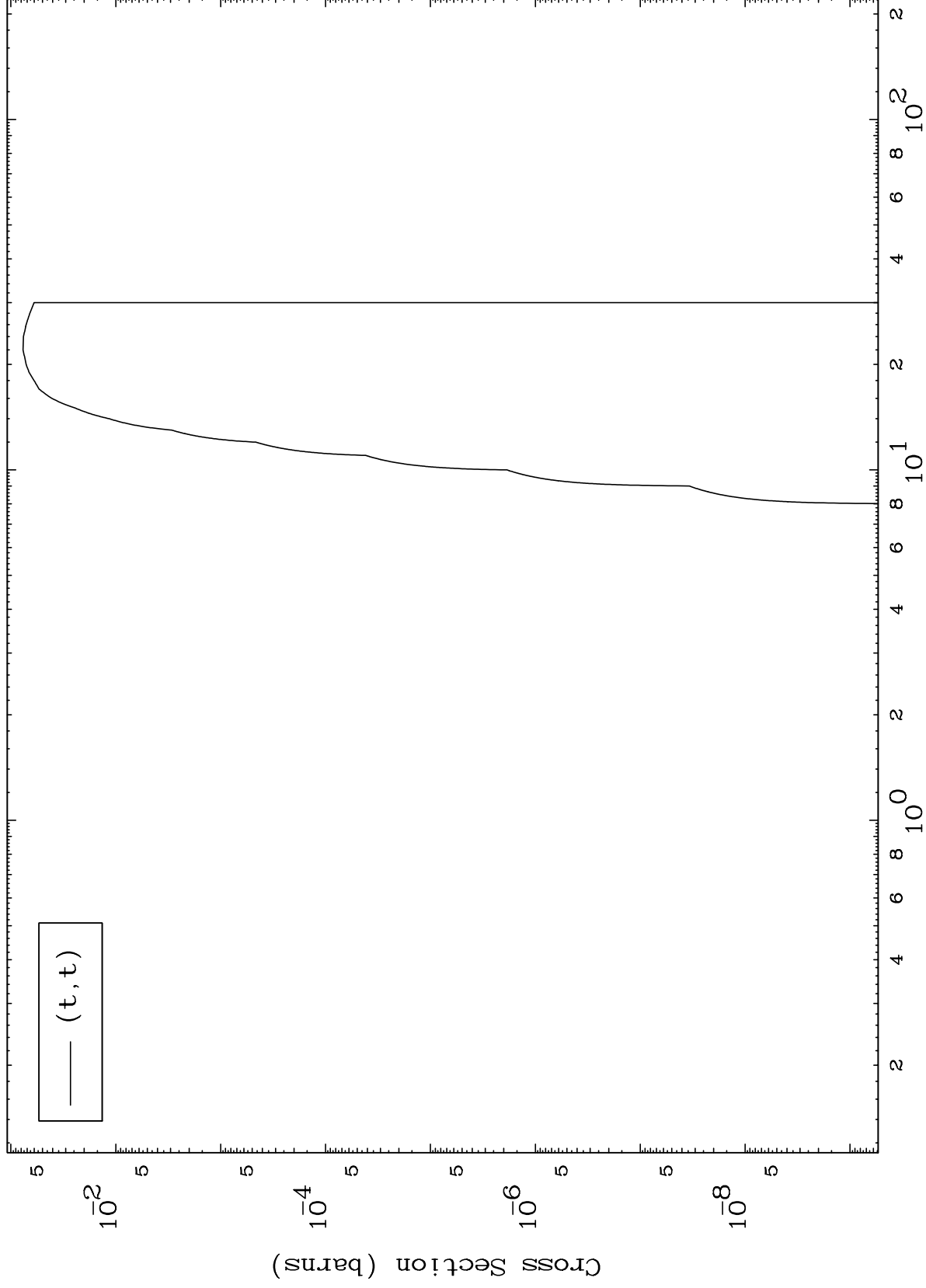
Incident Energy (MeV)

8

MAT 7102

71-Lu-167

(t,t) Levels
0 Kelvin Cross Sections



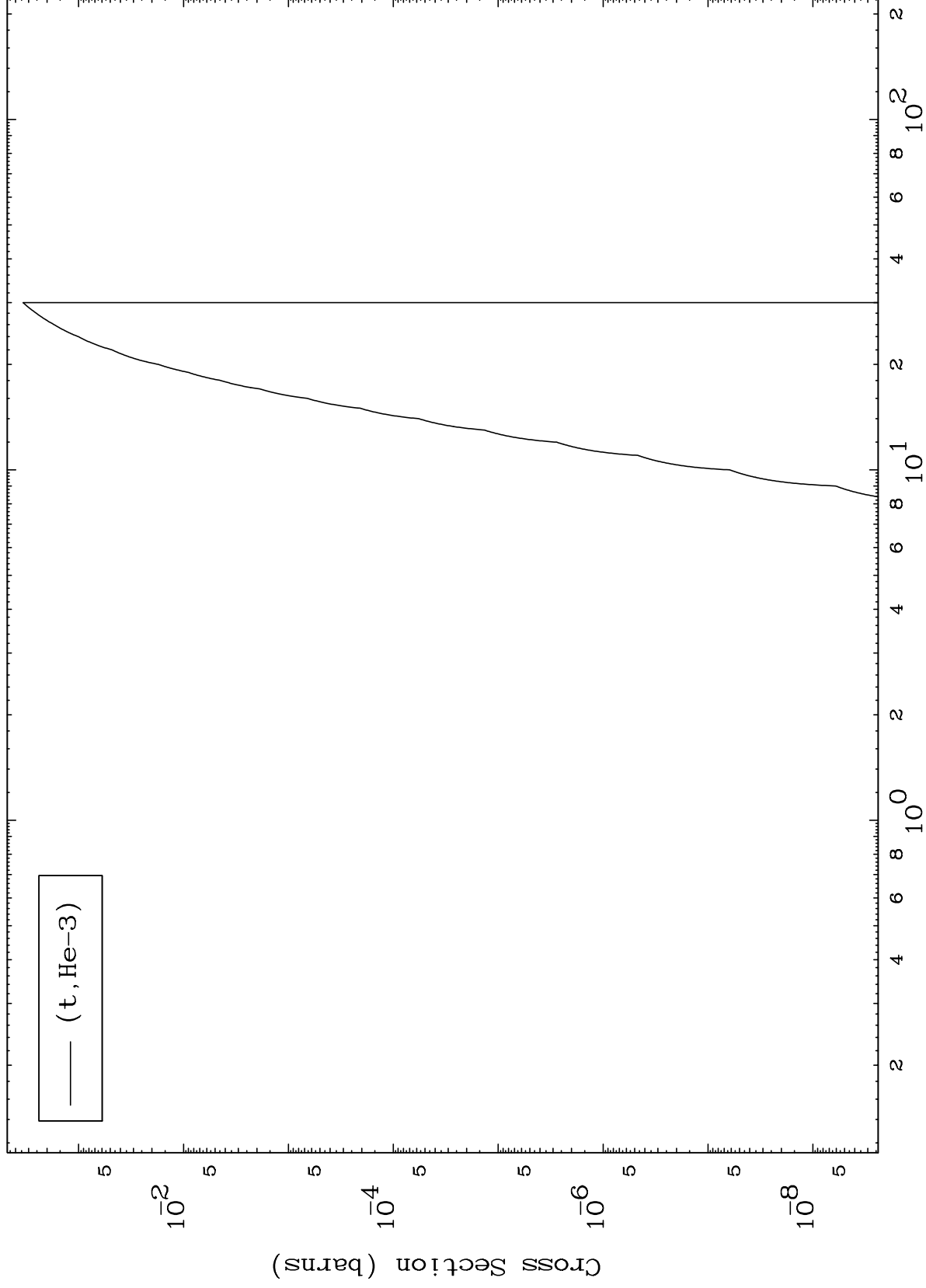
9

71-Lu-167

MAT 7102

71-Lu-167

(t,He3) Levels
0 Kelvin Cross Sections



71-Lu-167

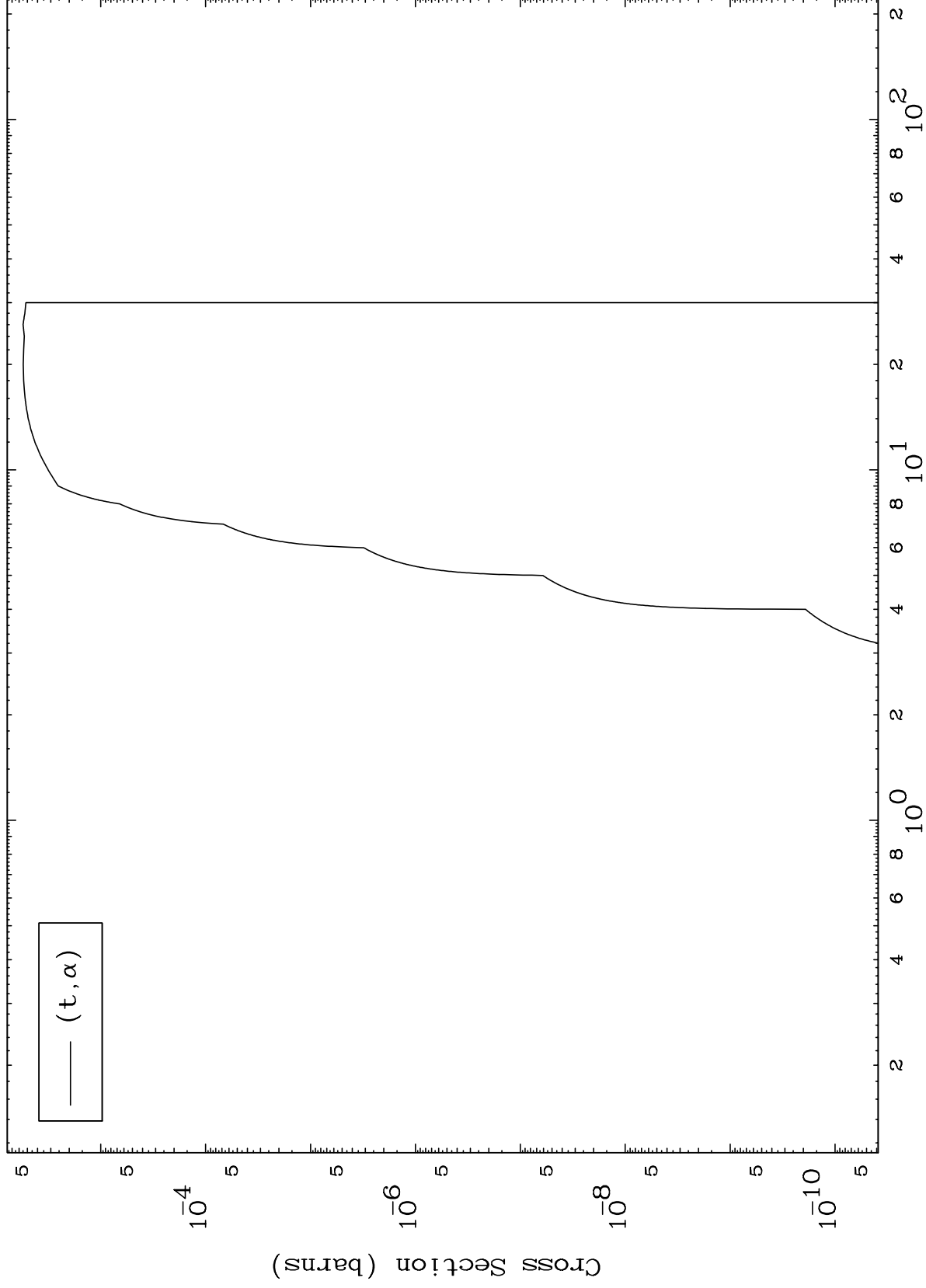
Incident Energy (MeV)

10

MAT 7102

71-Lu-167

(t, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

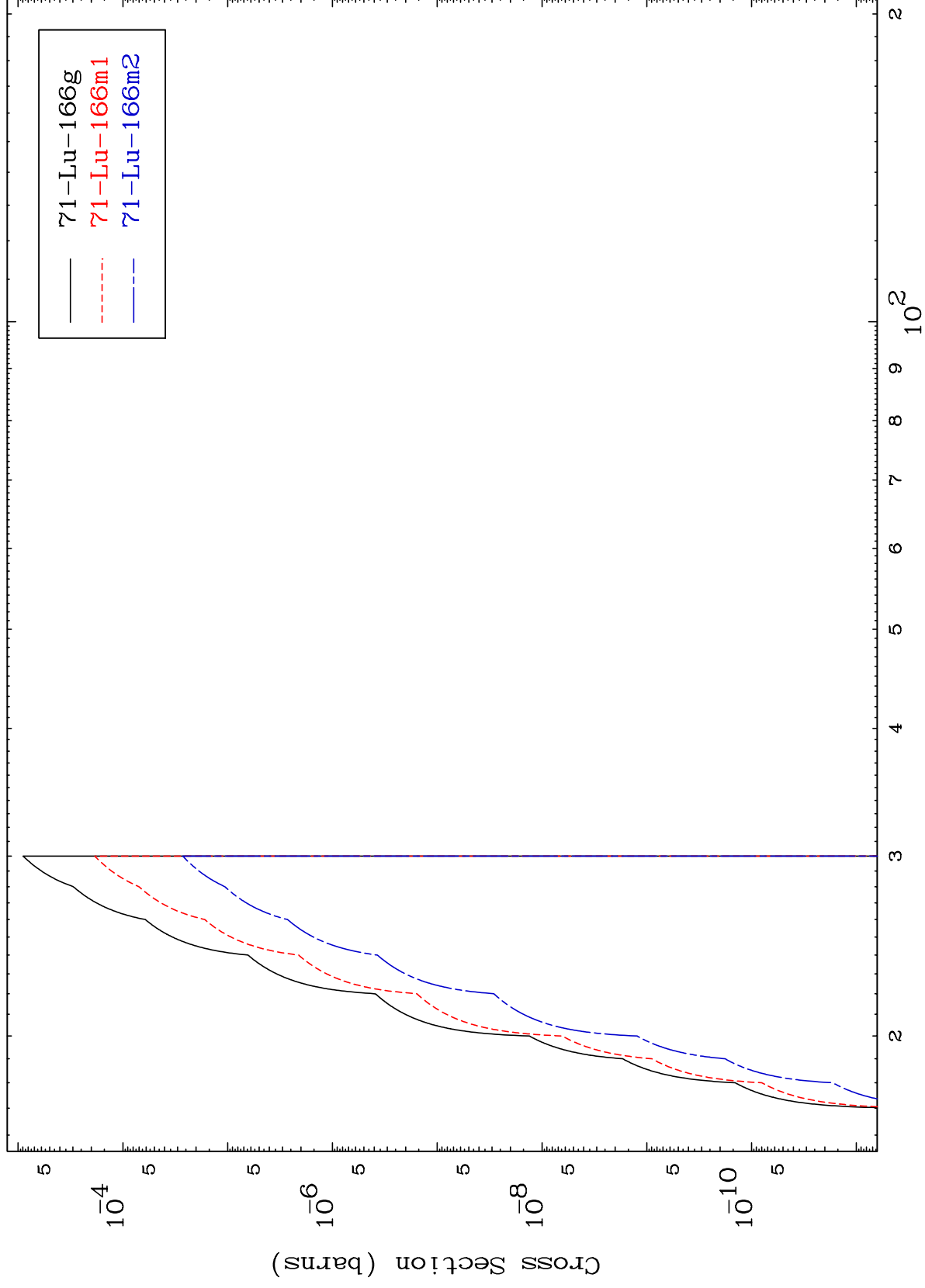
71-Lu-167

MAT 7102

(t,2n) d

⁷¹Lu-167

Radionuclide Production Cross Section



12

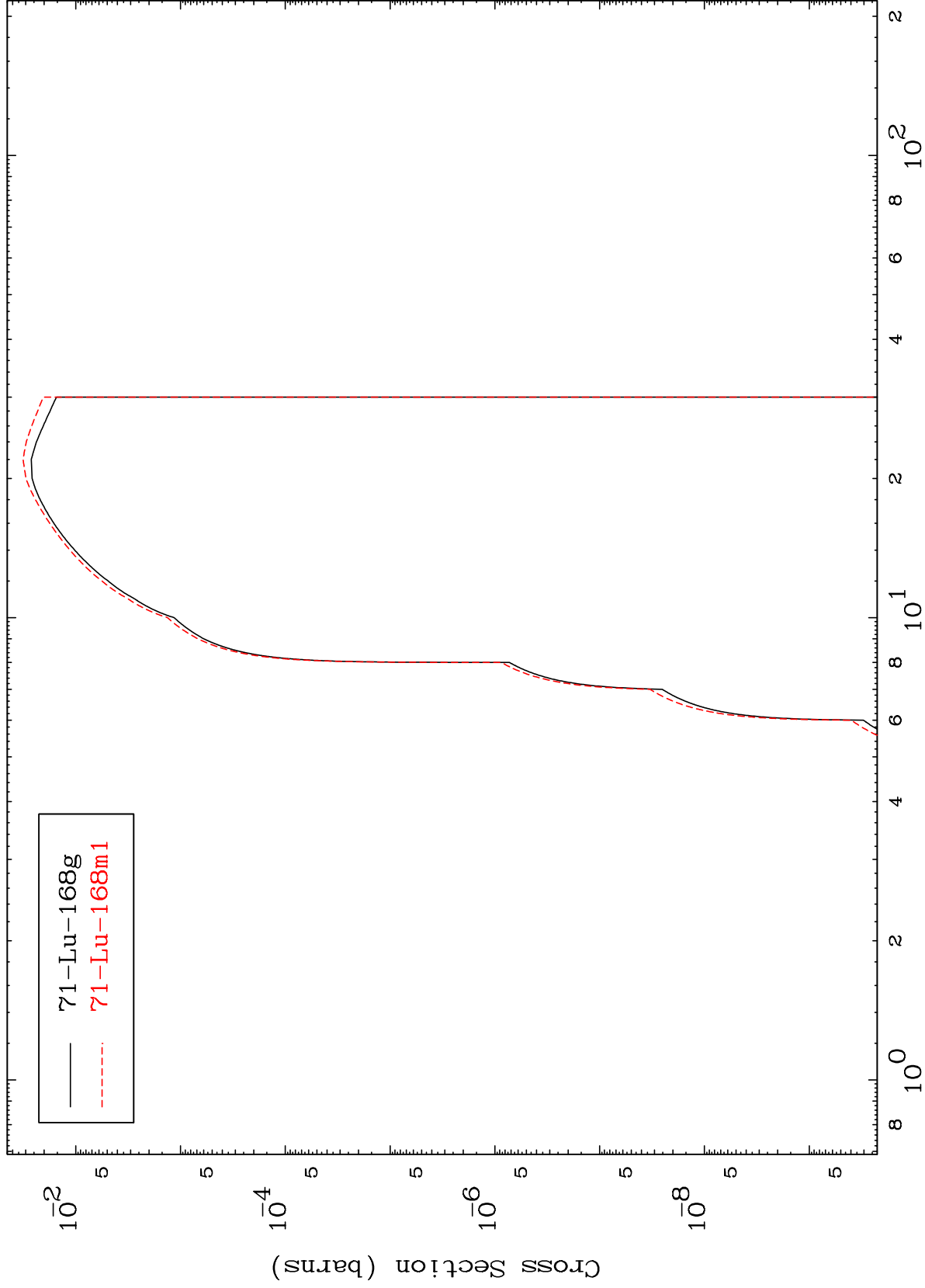
Incident Energy (MeV)

⁷¹Lu-167

MAT 7102

71-Lu-167

(t,n') p
Radionuclide Production Cross Section



71-Lu-167

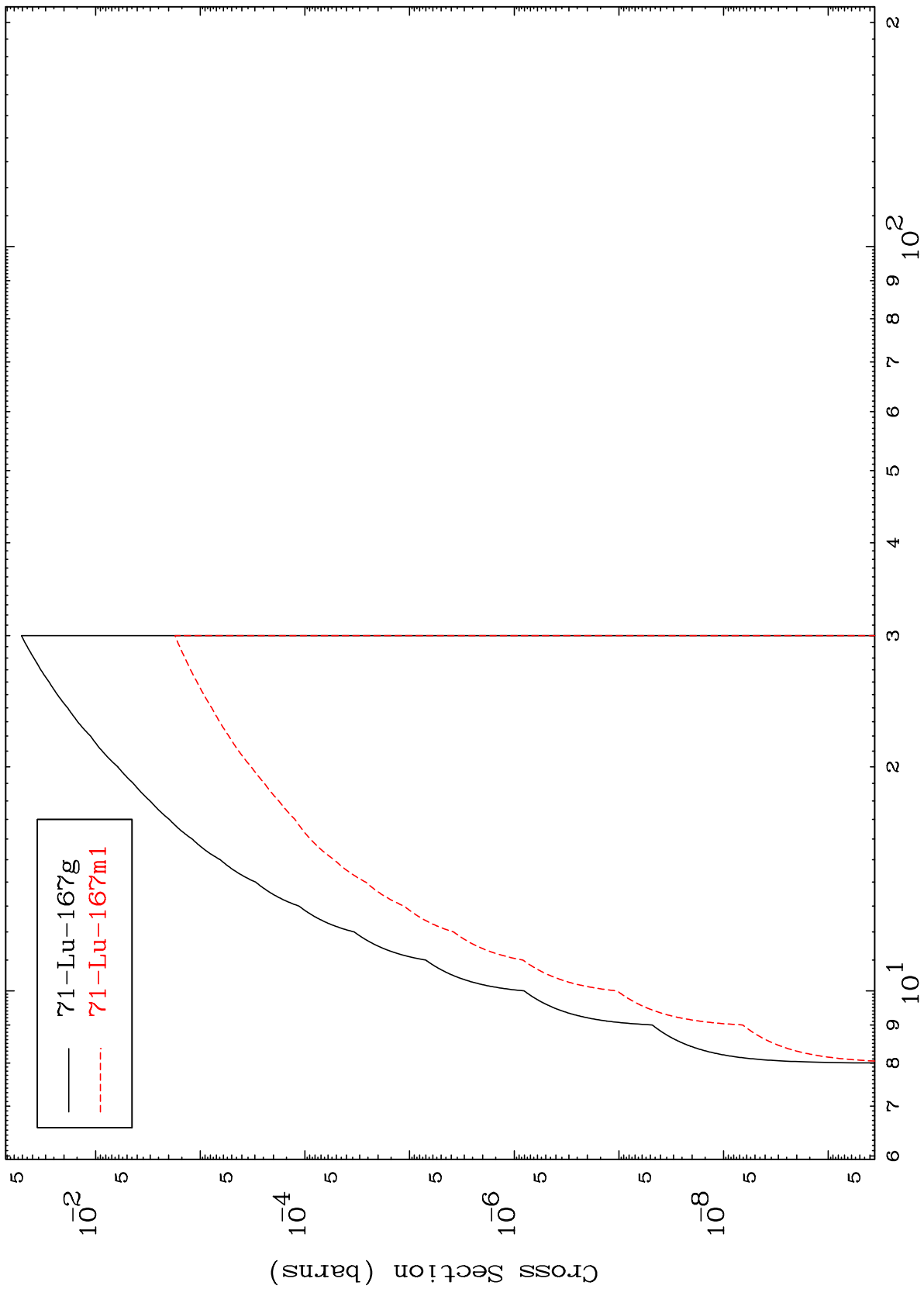
Incident Energy (MeV)

13

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71-Lu-167

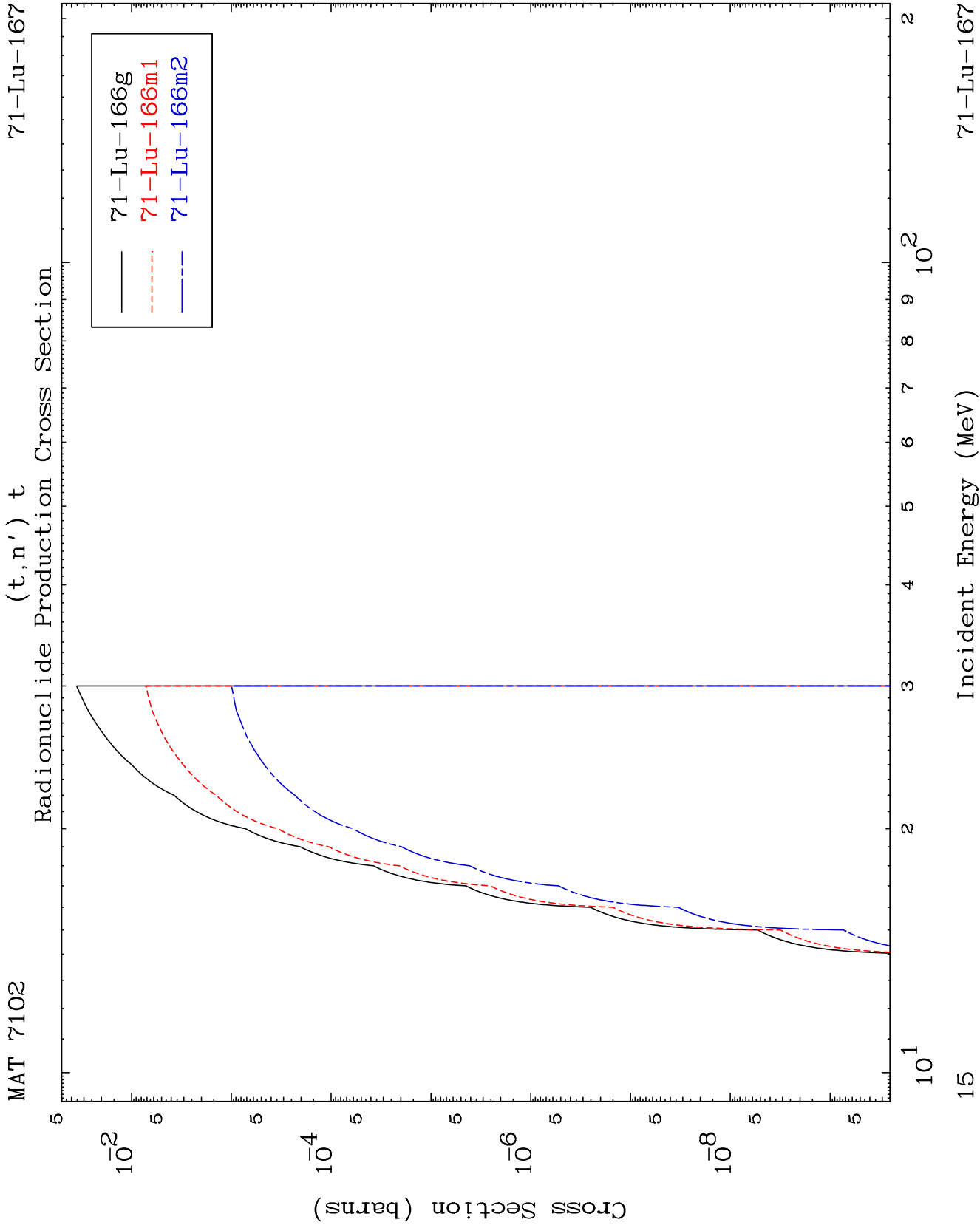
(t,n') d
Radionuclide Production Cross Section



71-Lu-167

Incident Energy (MeV)

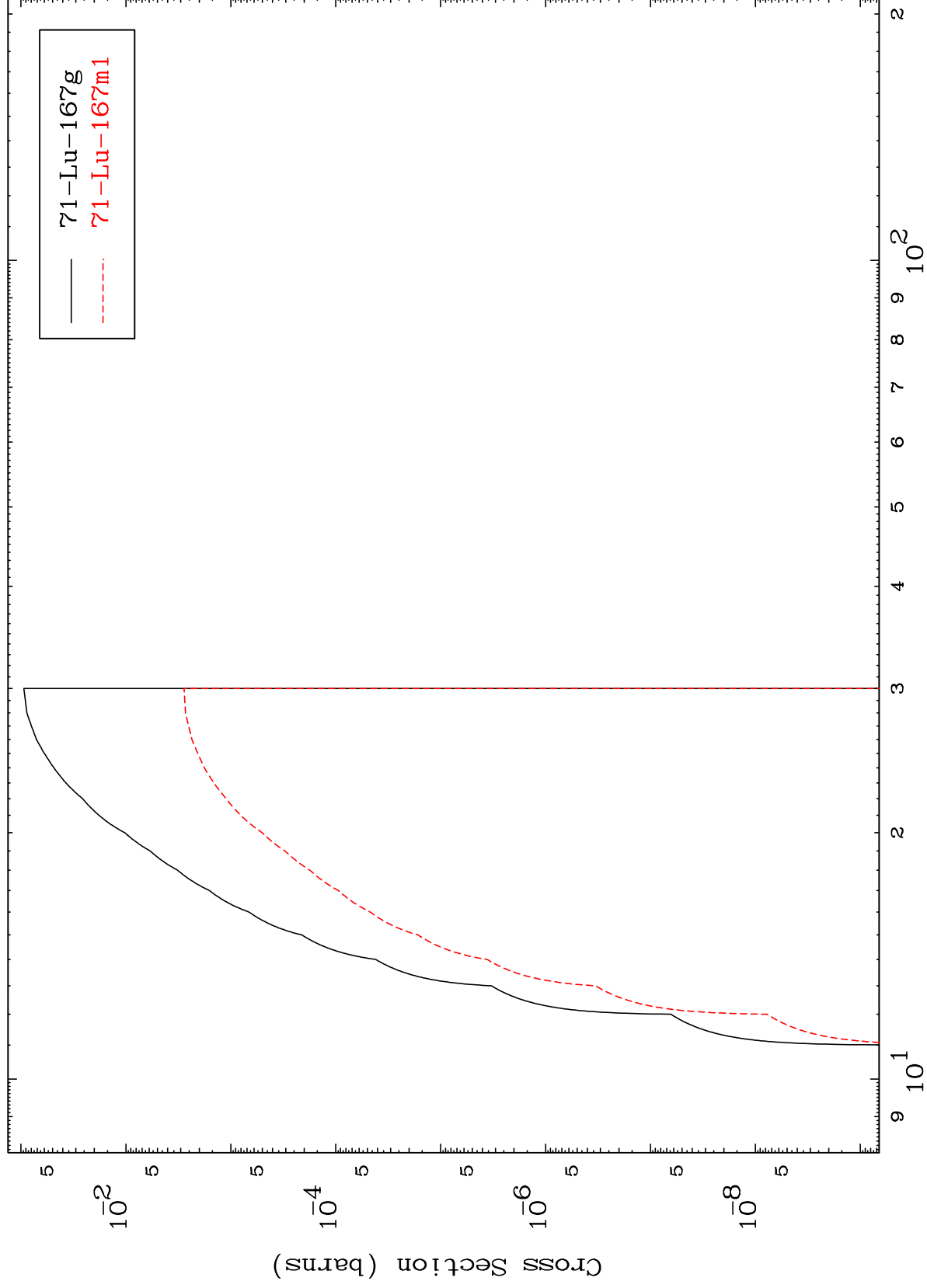
14



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⁷¹Lu-167

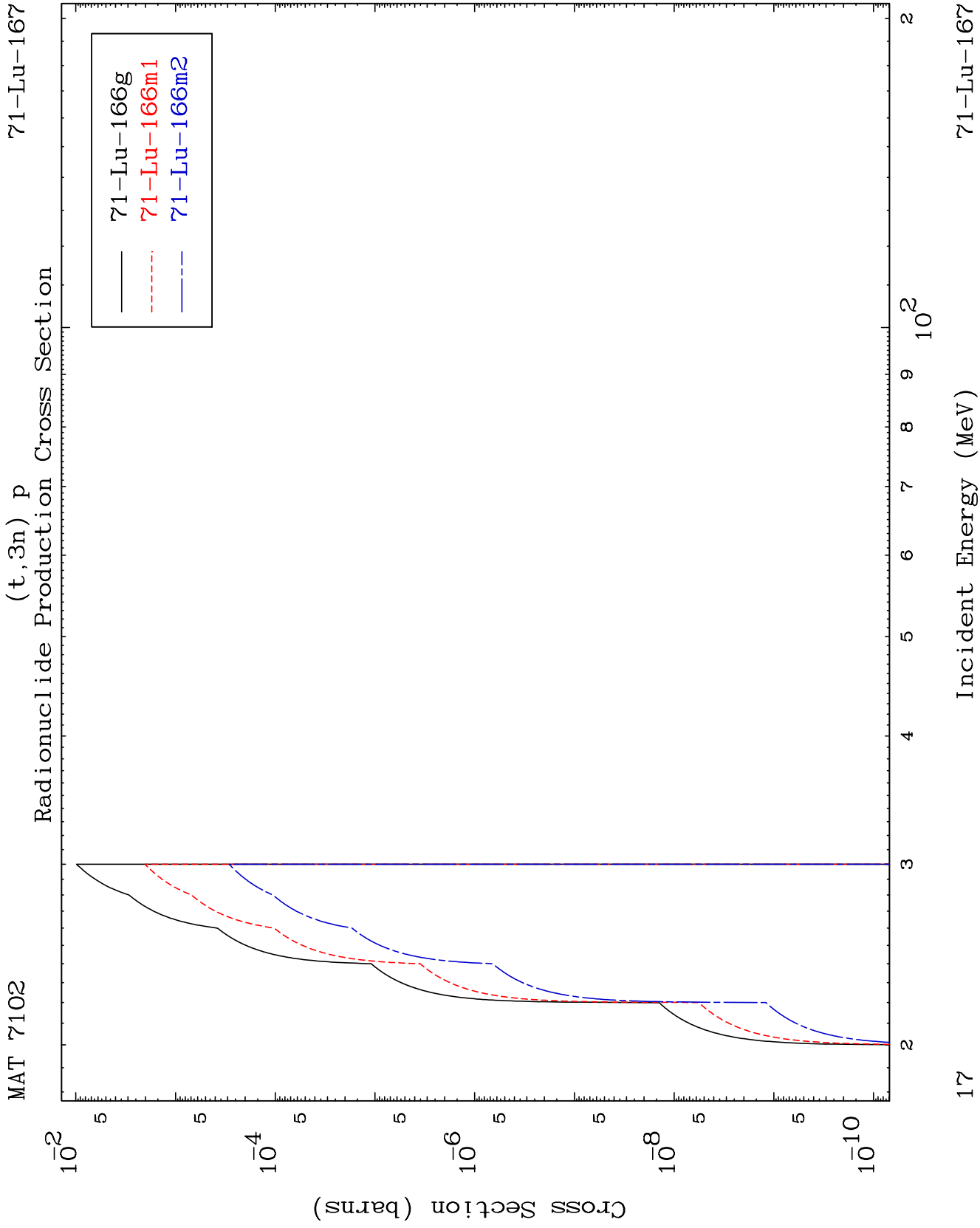
(t,2n) p
Radionuclide Production Cross Section

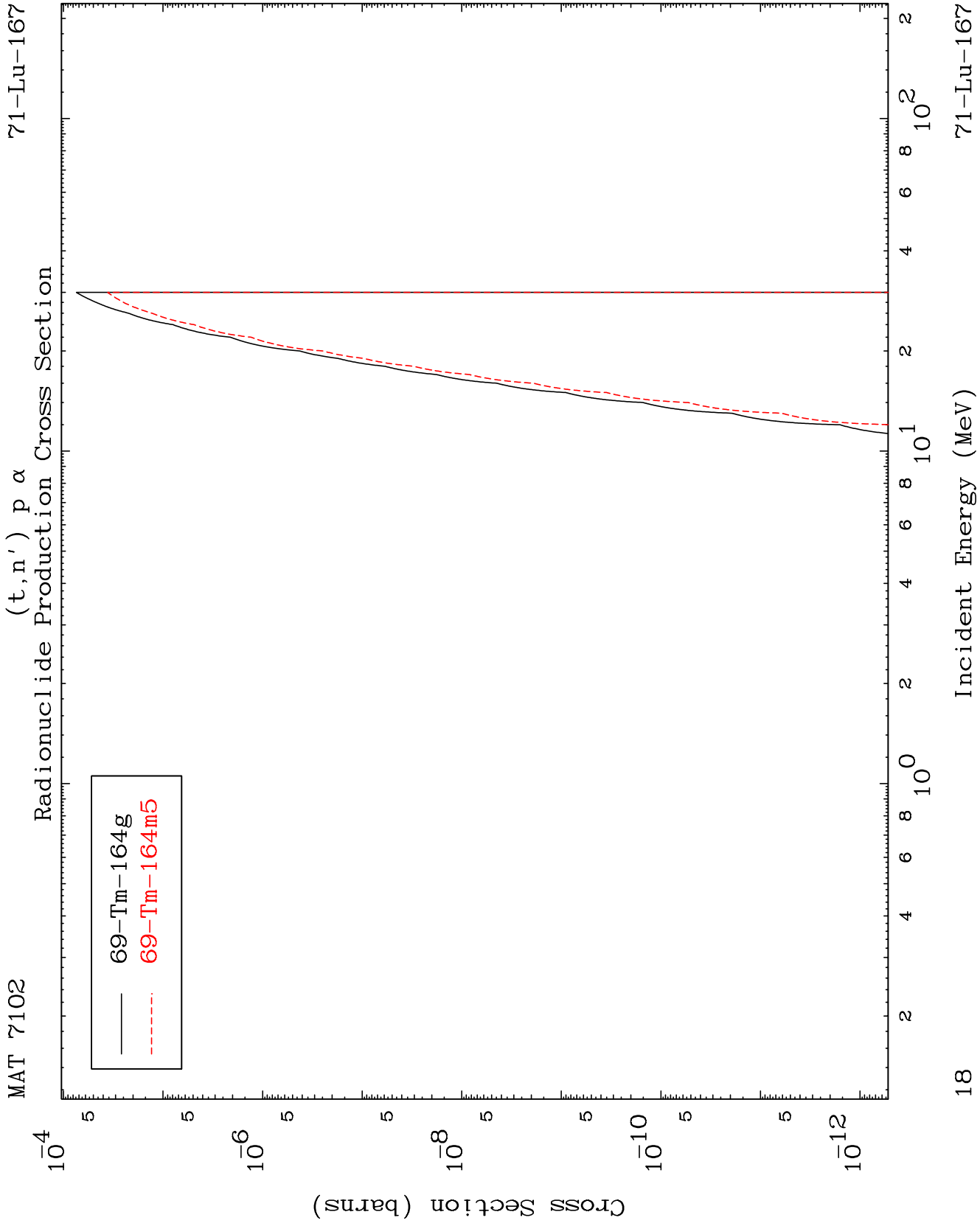


⁷¹Lu-167

Incident Energy (MeV)

16

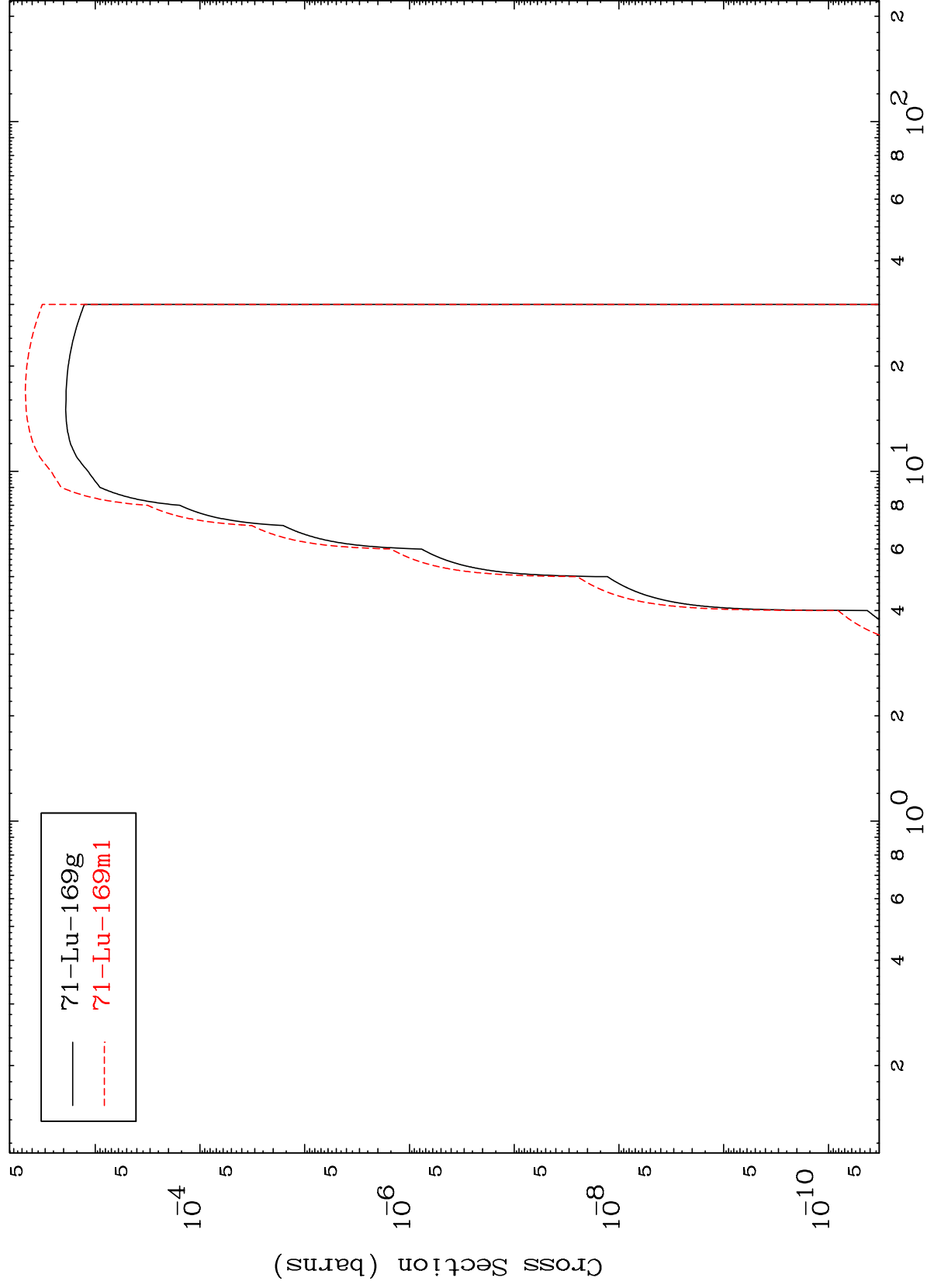




MAT 7102

71-Lu-167

Radionuclide Production Cross Section
(t,p)



19

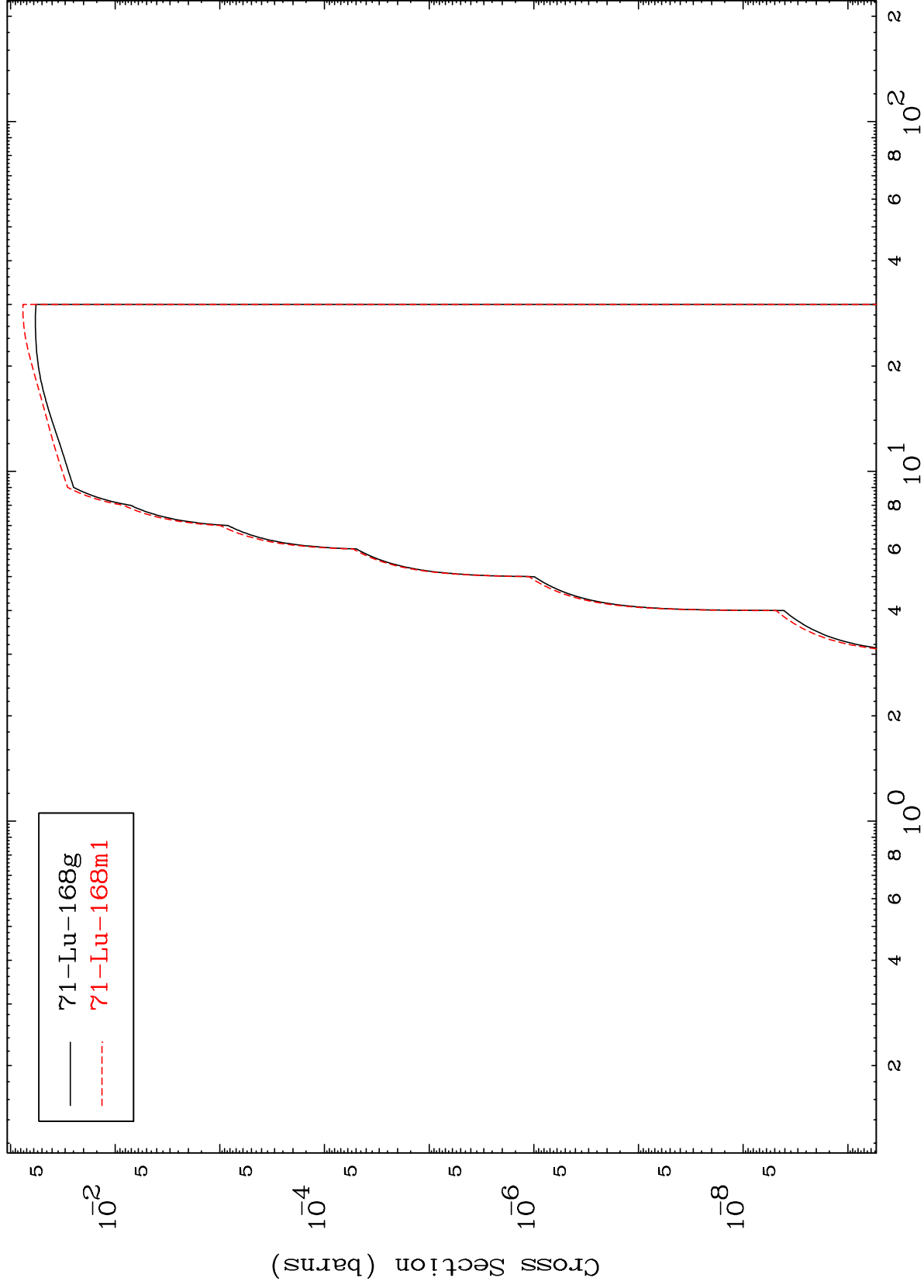
Incident Energy (MeV)

71-Lu-167

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71-Lu-167

Radionuclide Production Cross Section
(t,d)



20

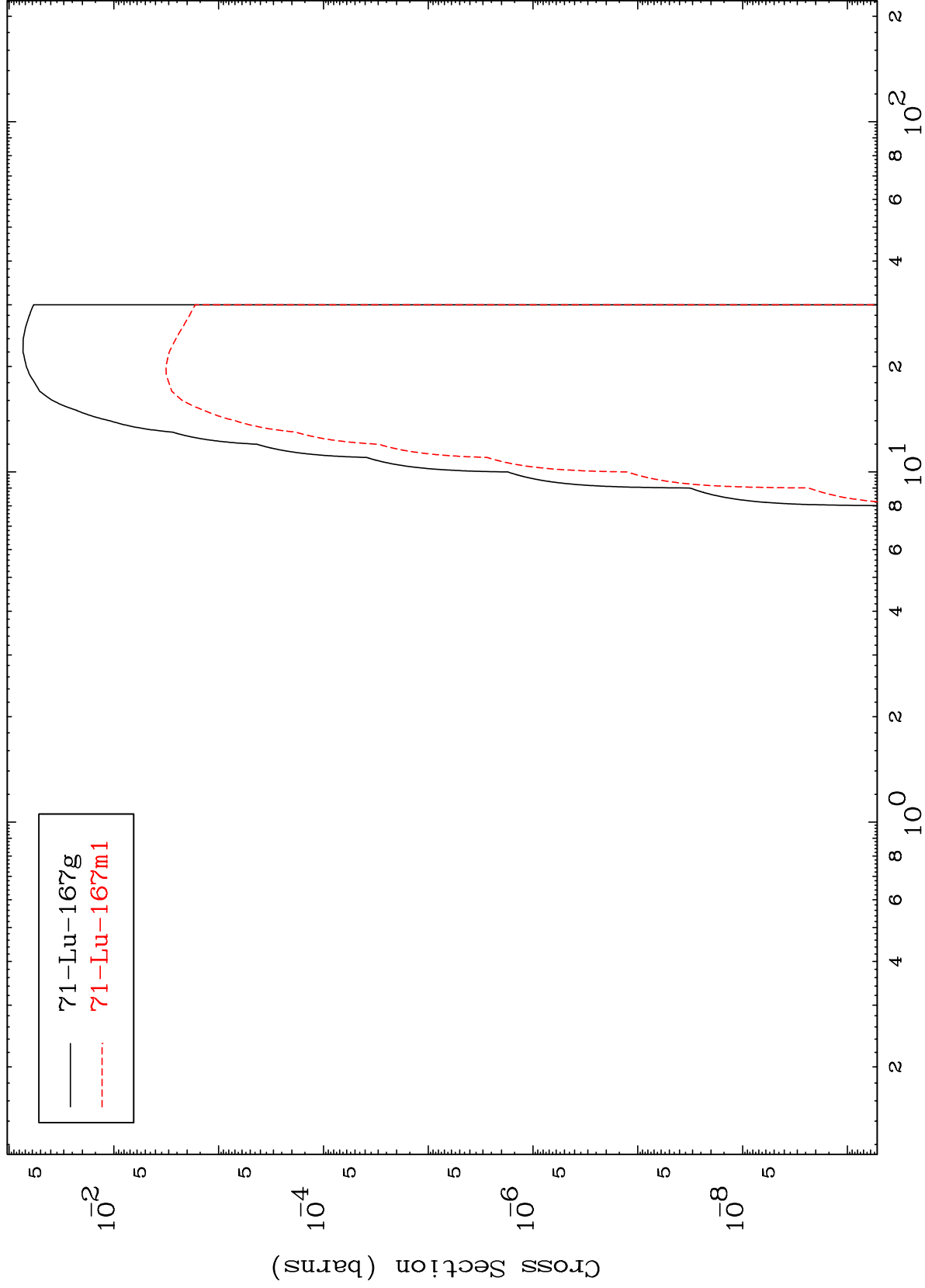
Incident Energy (MeV)

71-Lu-167

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71-Lu-167

(t,t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

71-Lu-167

Radionuclide Production Cross Section
(t,d) α

