

Program EVALPLOT
(Version 2018-1)

by

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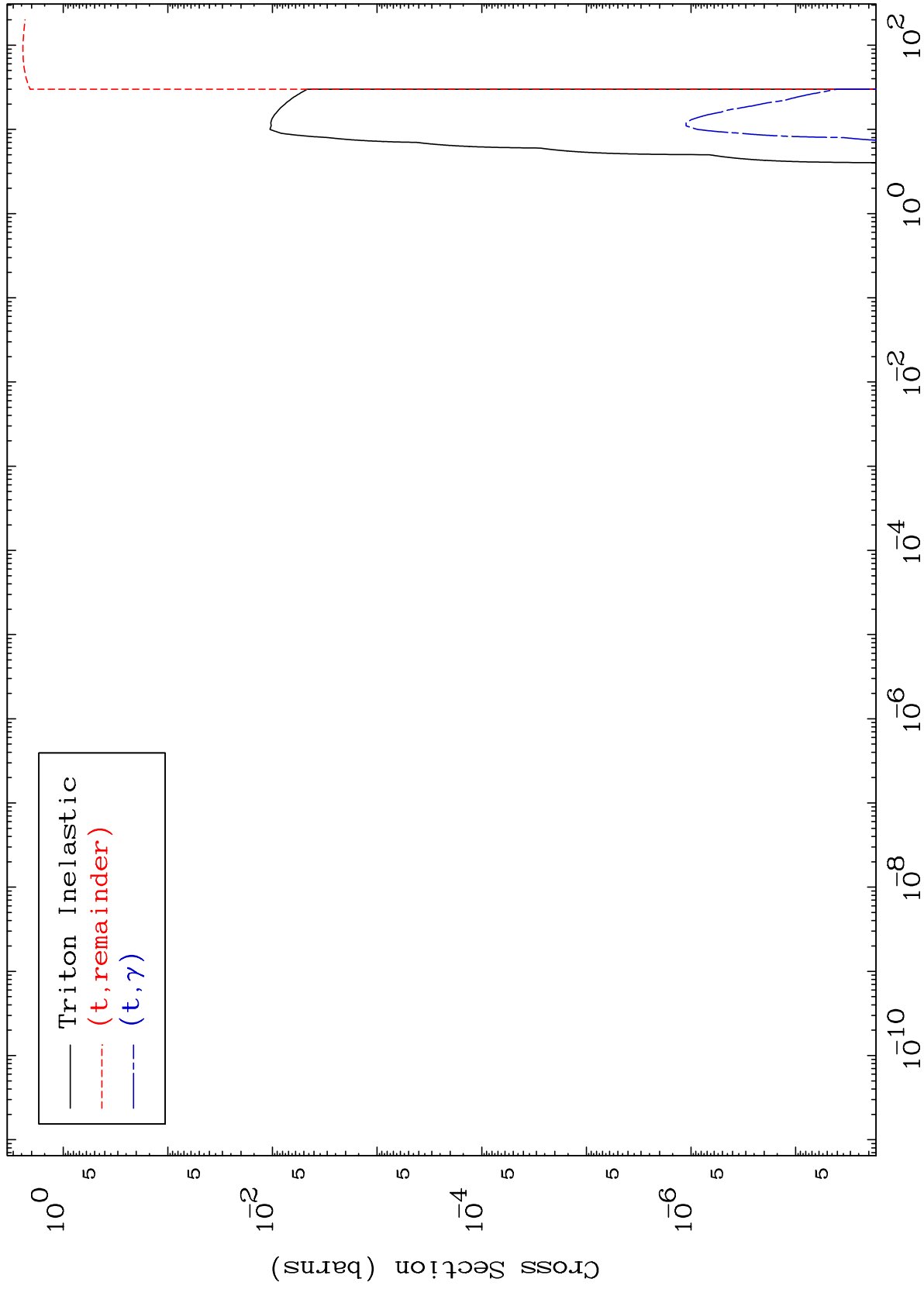
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7116

Triton Major
0 Kelvin Cross Sections

71-Lu-172



1

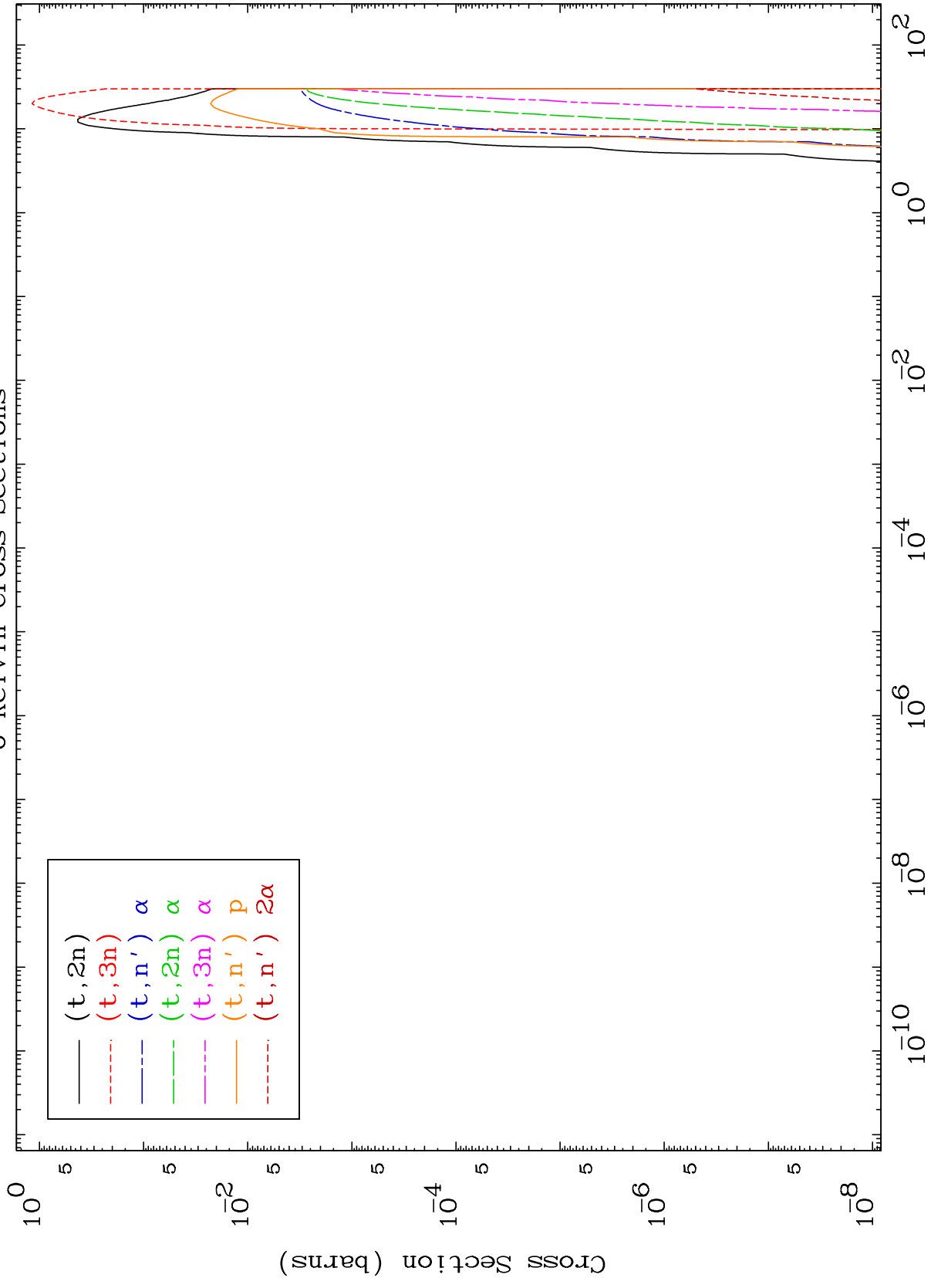
Incident Energy (MeV)

71-Lu-172

MAT 7116

Triton Neutron Production
0 Kelvin Cross Sections

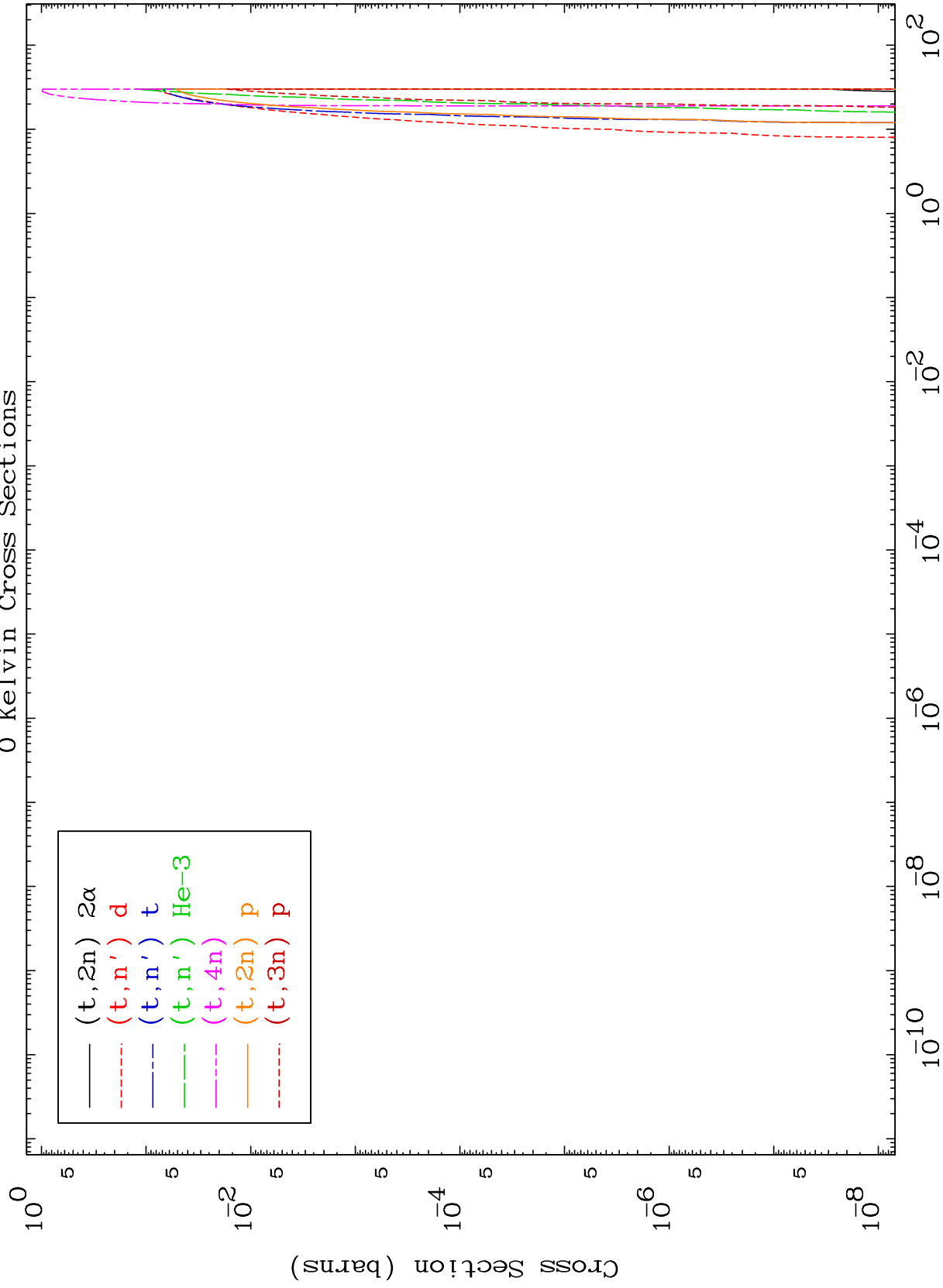
71-Lu-172



MAT 7116

Triton Neutron Production
0 Kelvin Cross Sections

71-Lu-172



3

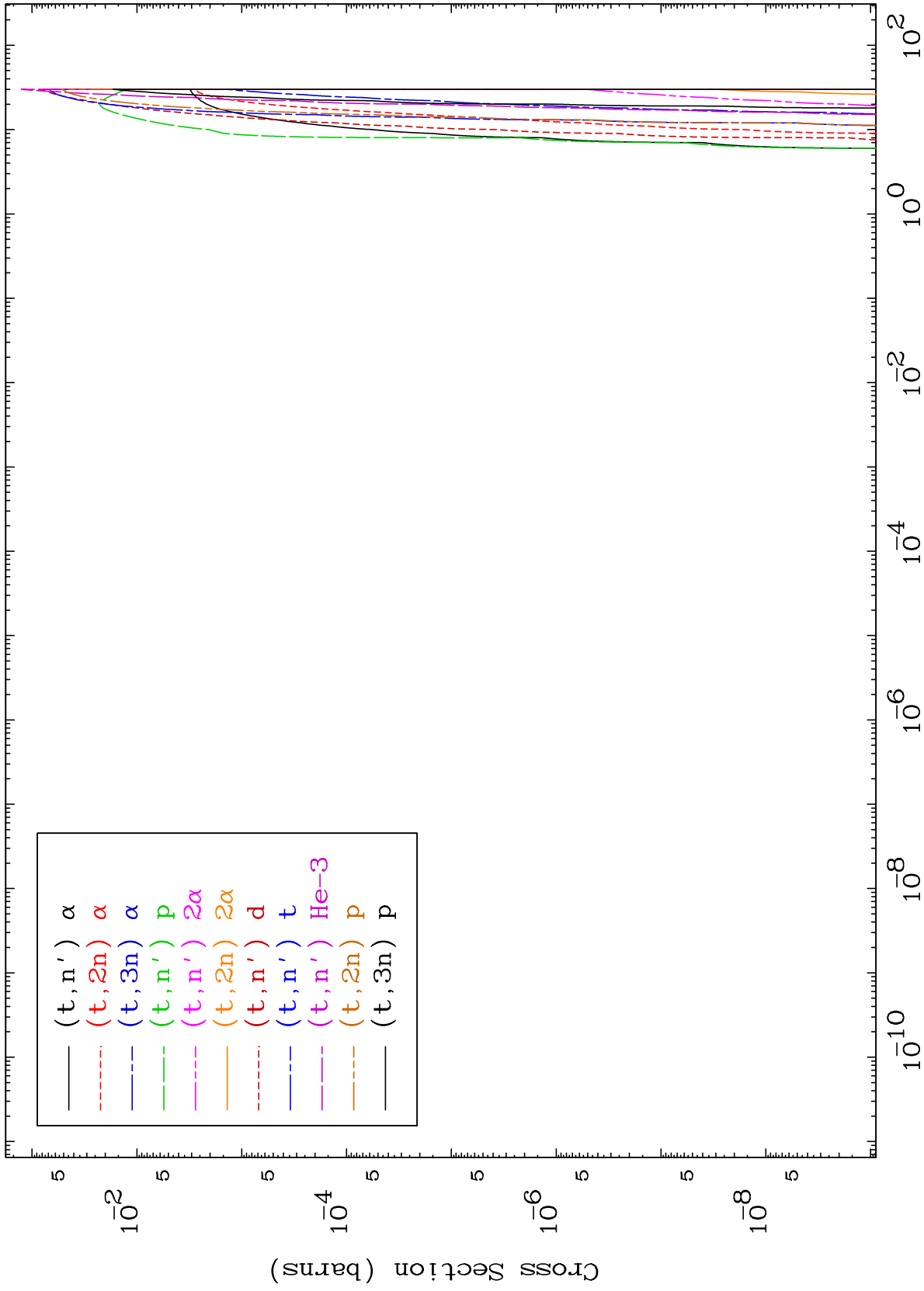
Incident Energy (MeV)

71-Lu-172

MAT 7116

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-172

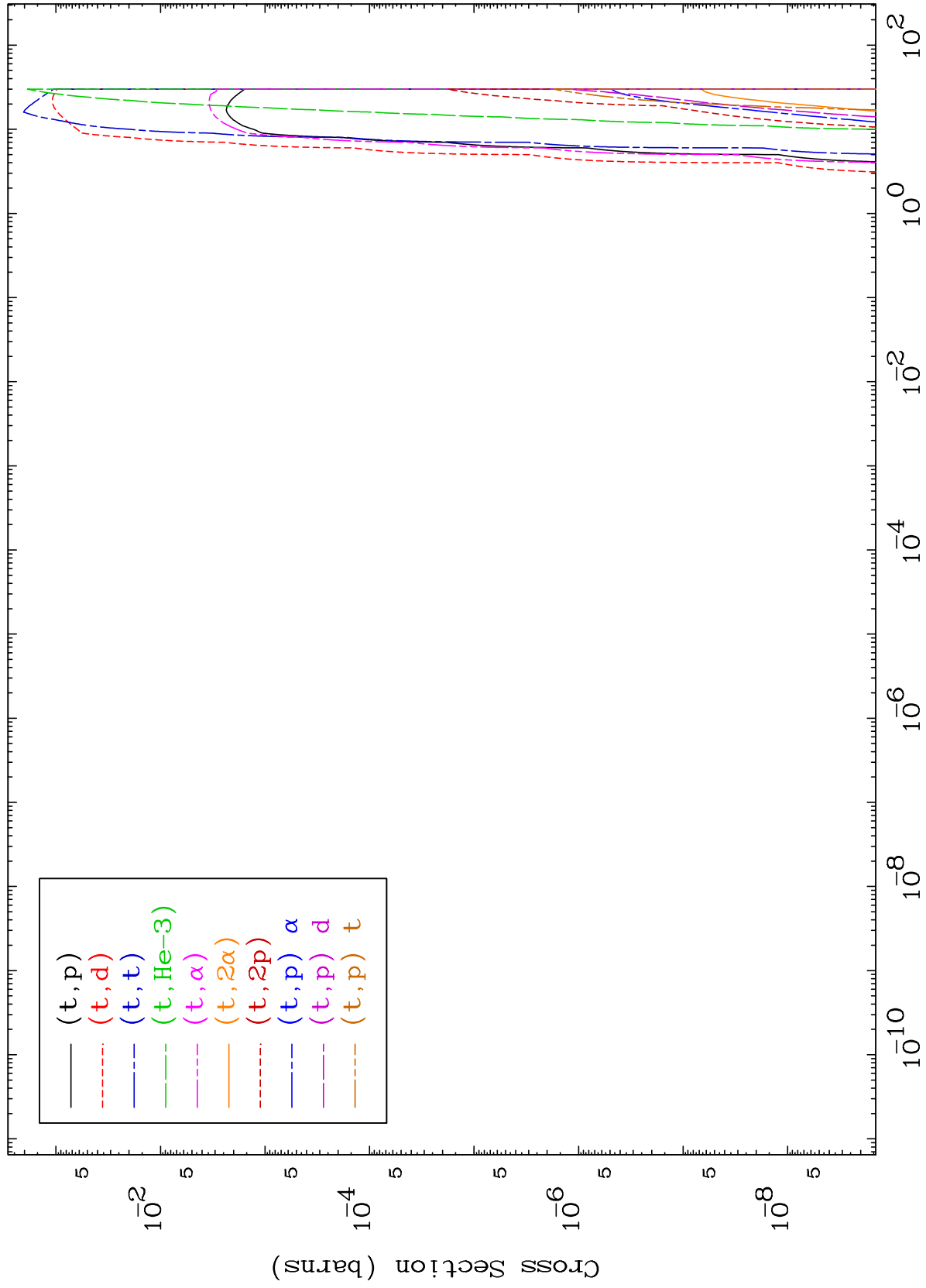


71-Lu-172

MAT 7116

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-172

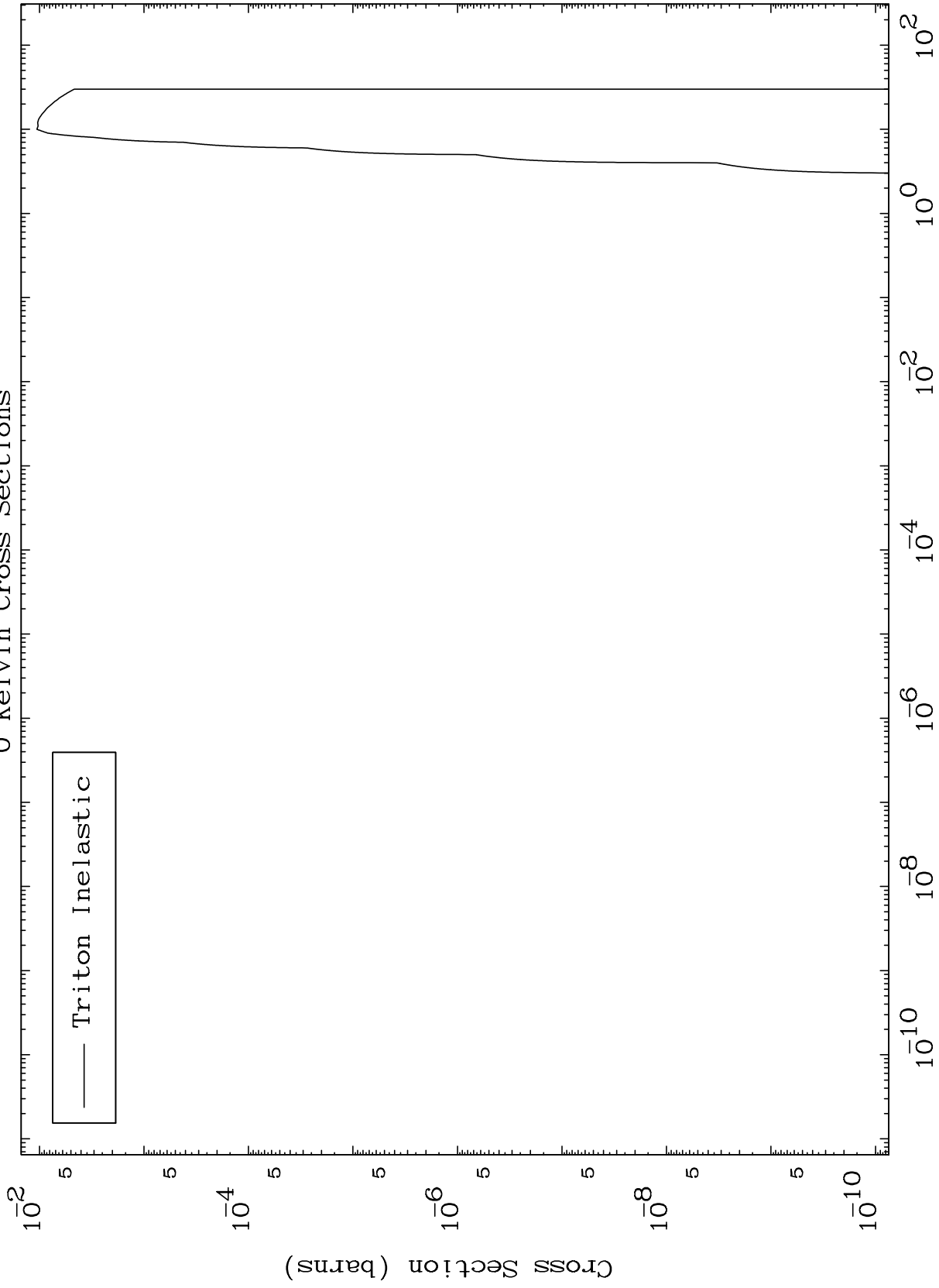


71-Lu-172

MAT 7116

(t,n') Level
0 Kelvin Cross Sections

71-Lu-172



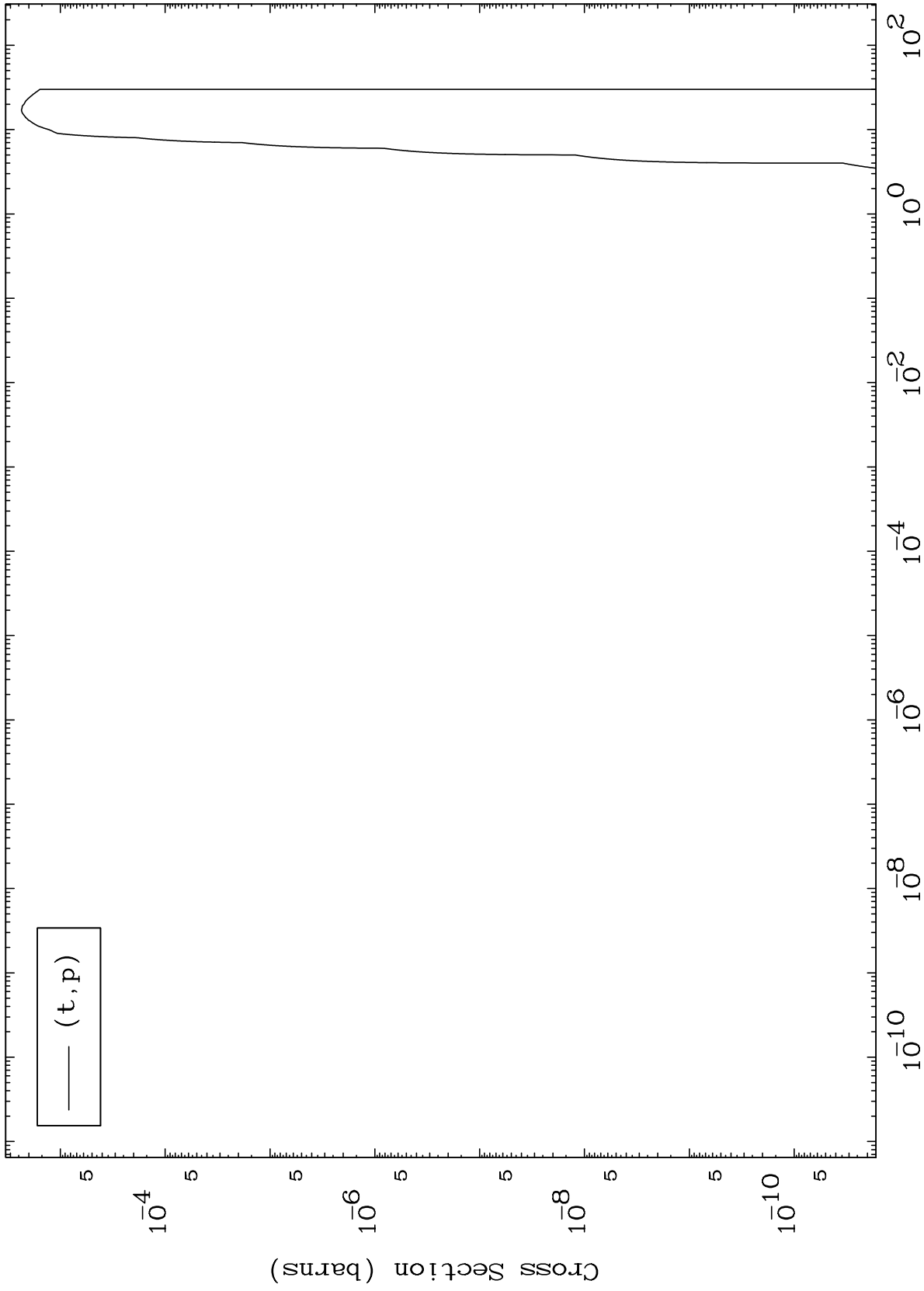
6

71-Lu-172

MAT 7116

(t,p) Levels
0 Kelvin Cross Sections

71-Lu-172



7

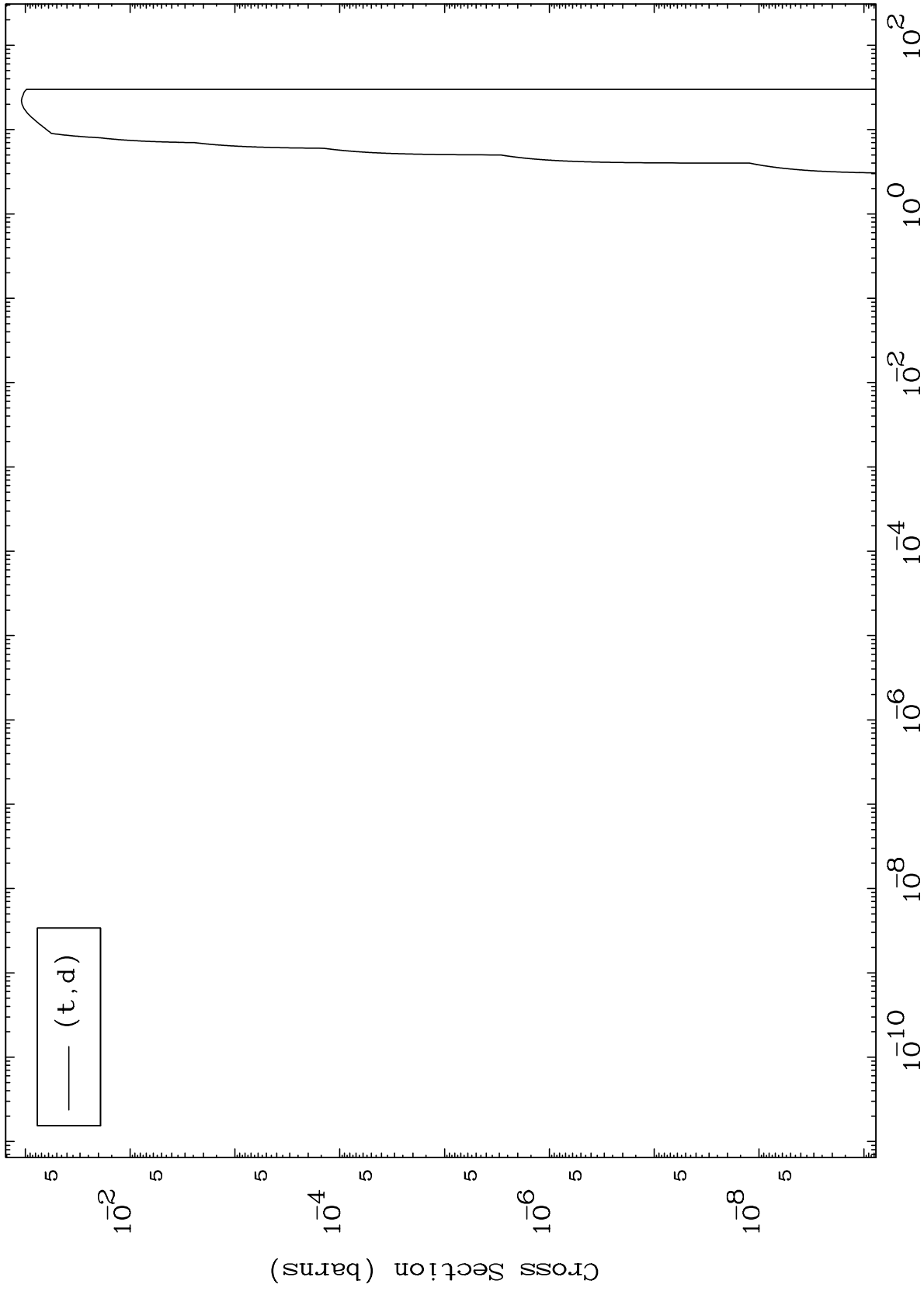
Incident Energy (MeV)

71-Lu-172

MAT 7116

(t,d) Levels
0 Kelvin Cross Sections

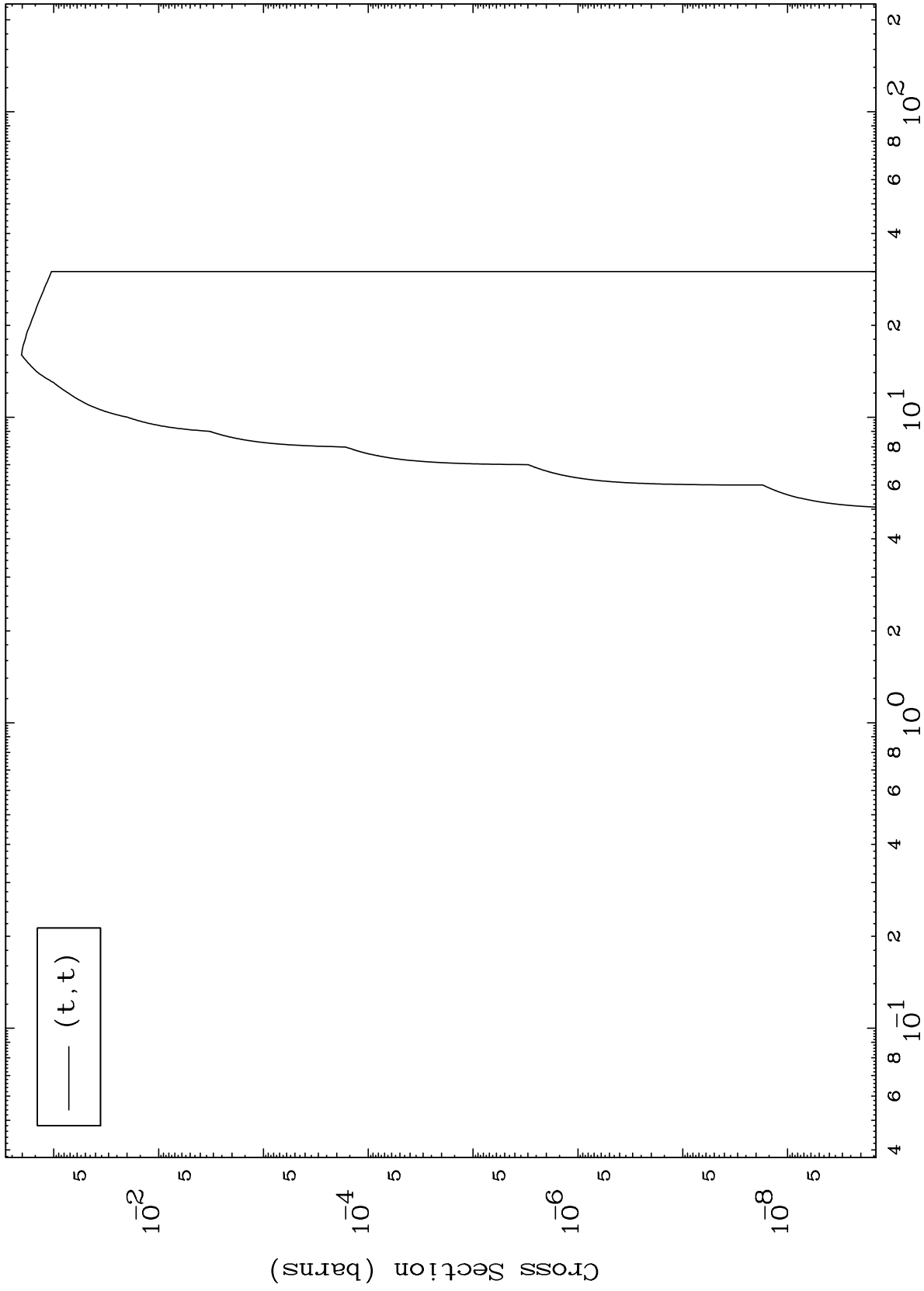
71-Lu-172



MAT 7116

(t,t) Levels
0 Kelvin Cross Sections

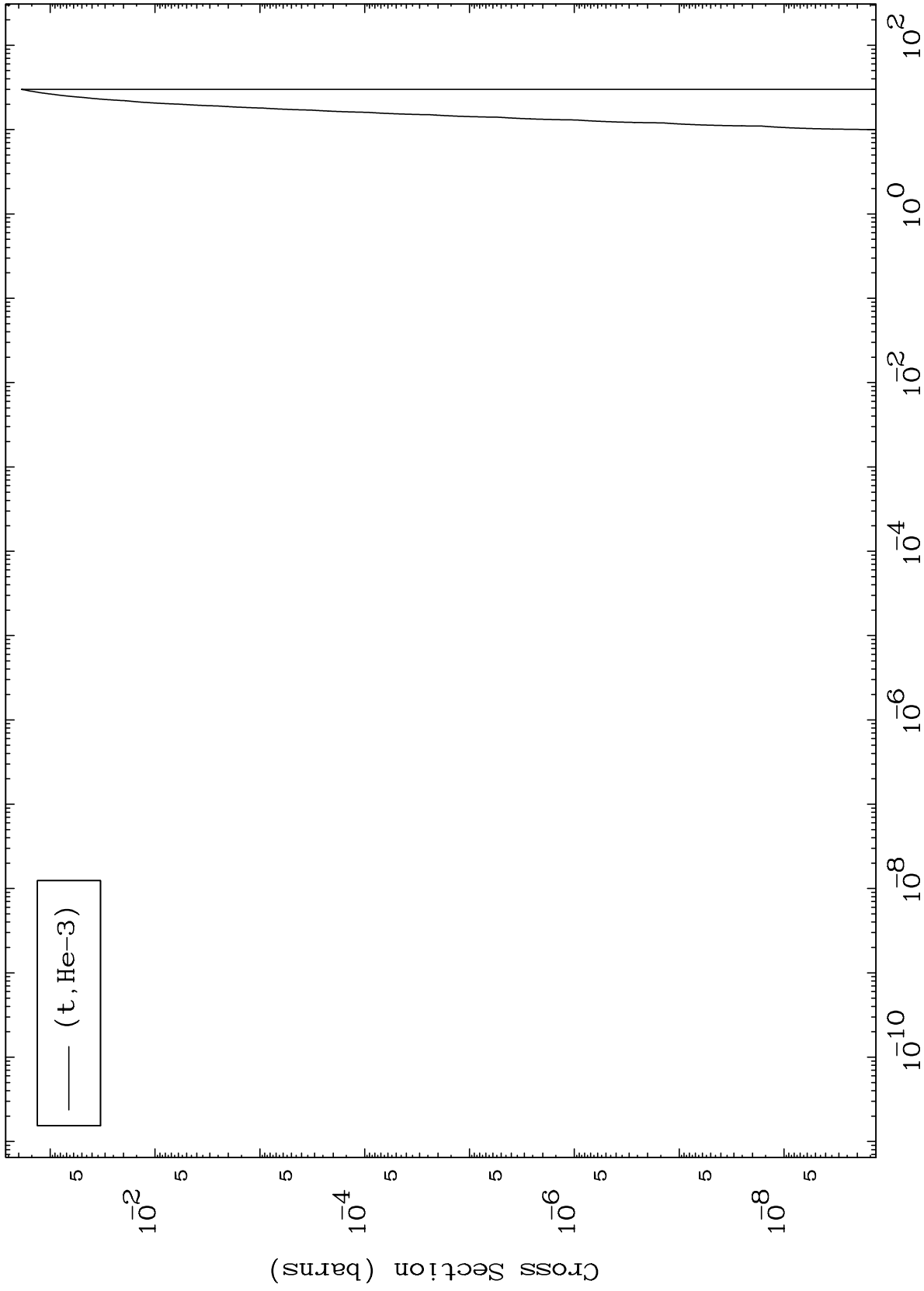
71-Lu-172



MAT 7116

(t,He3) Levels
0 Kelvin Cross Sections

71-Lu-172



10

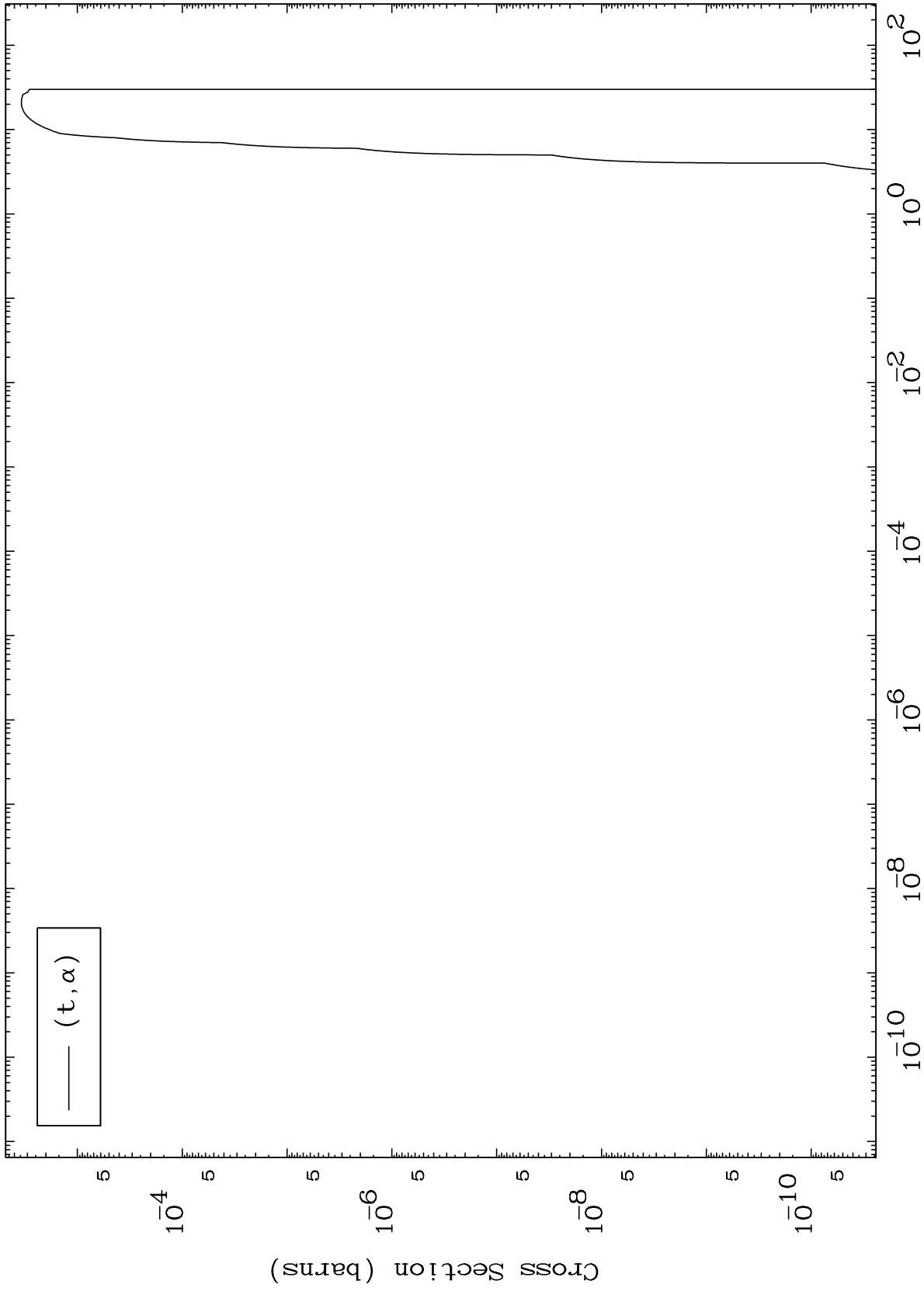
Incident Energy (MeV)

71-Lu-172

MAT 7116

(t,α) Levels
0 Kelvin Cross Sections

71-Lu-172



11

Incident Energy (MeV)

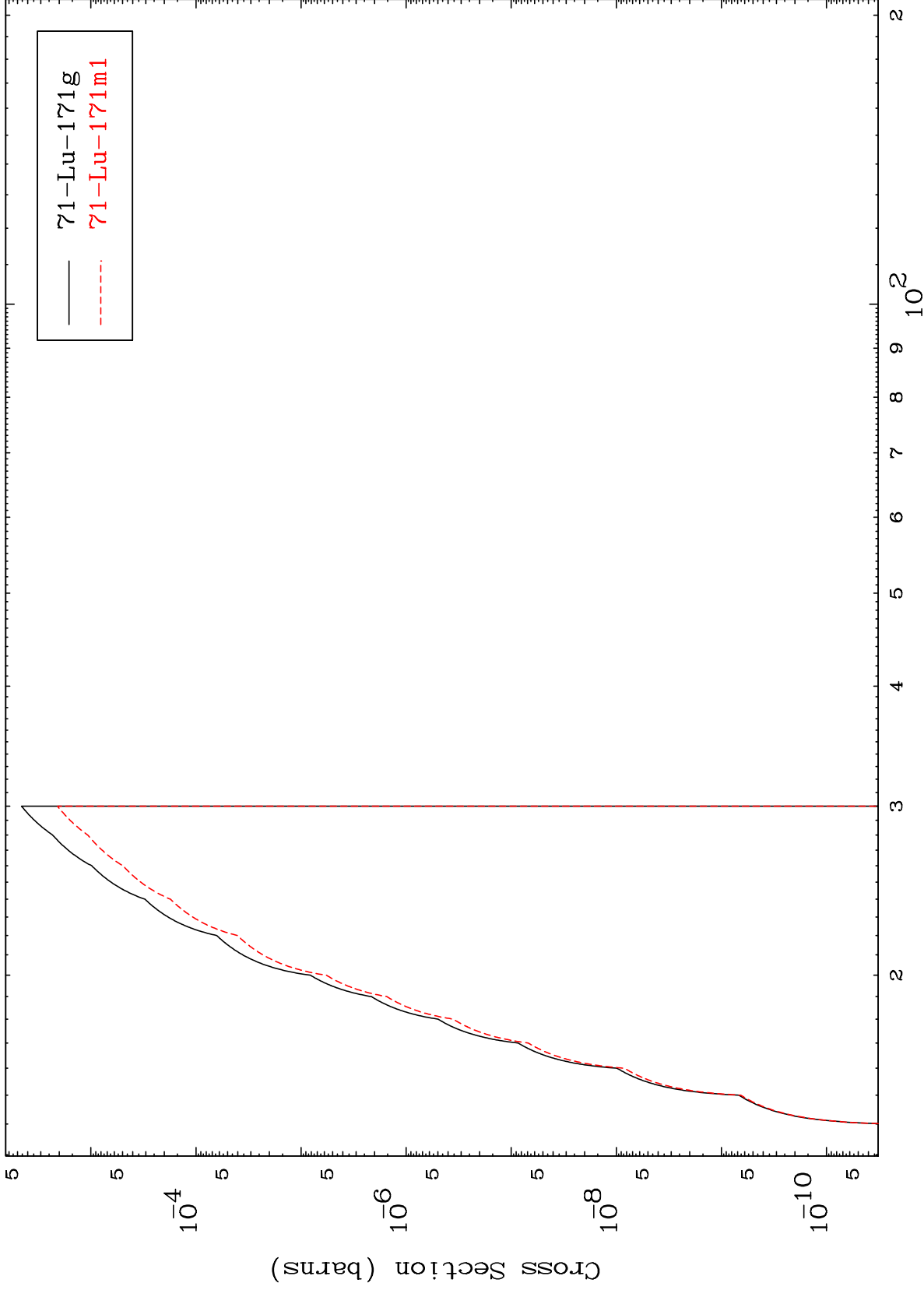
71-Lu-172

MAT 7116

(t,2n) d

71-Lu-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

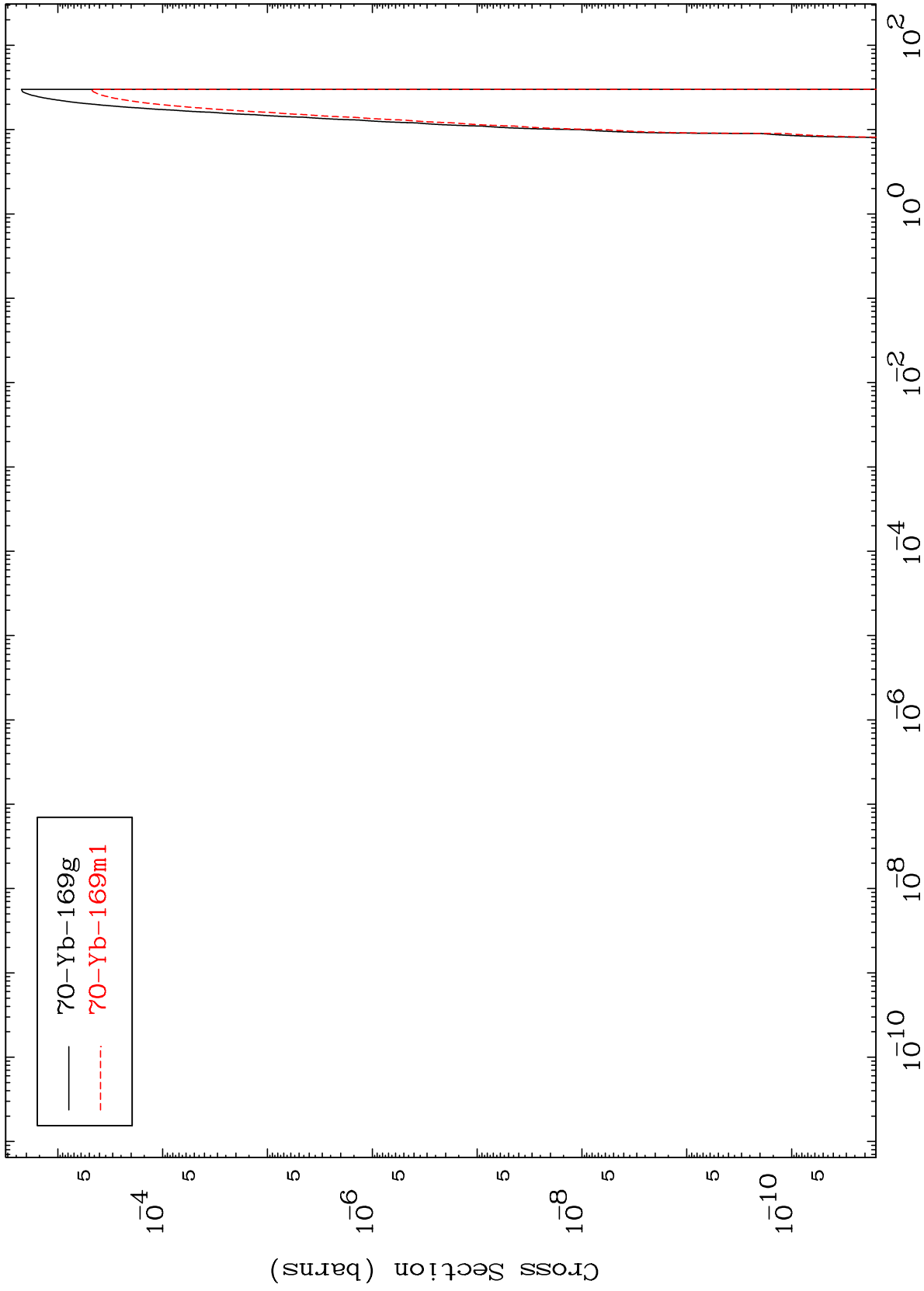
71-Lu-172

MAT 7116

(t,2n) α

71-Lu-172

Radionuclide Production Cross Section



13

Incident Energy (MeV)

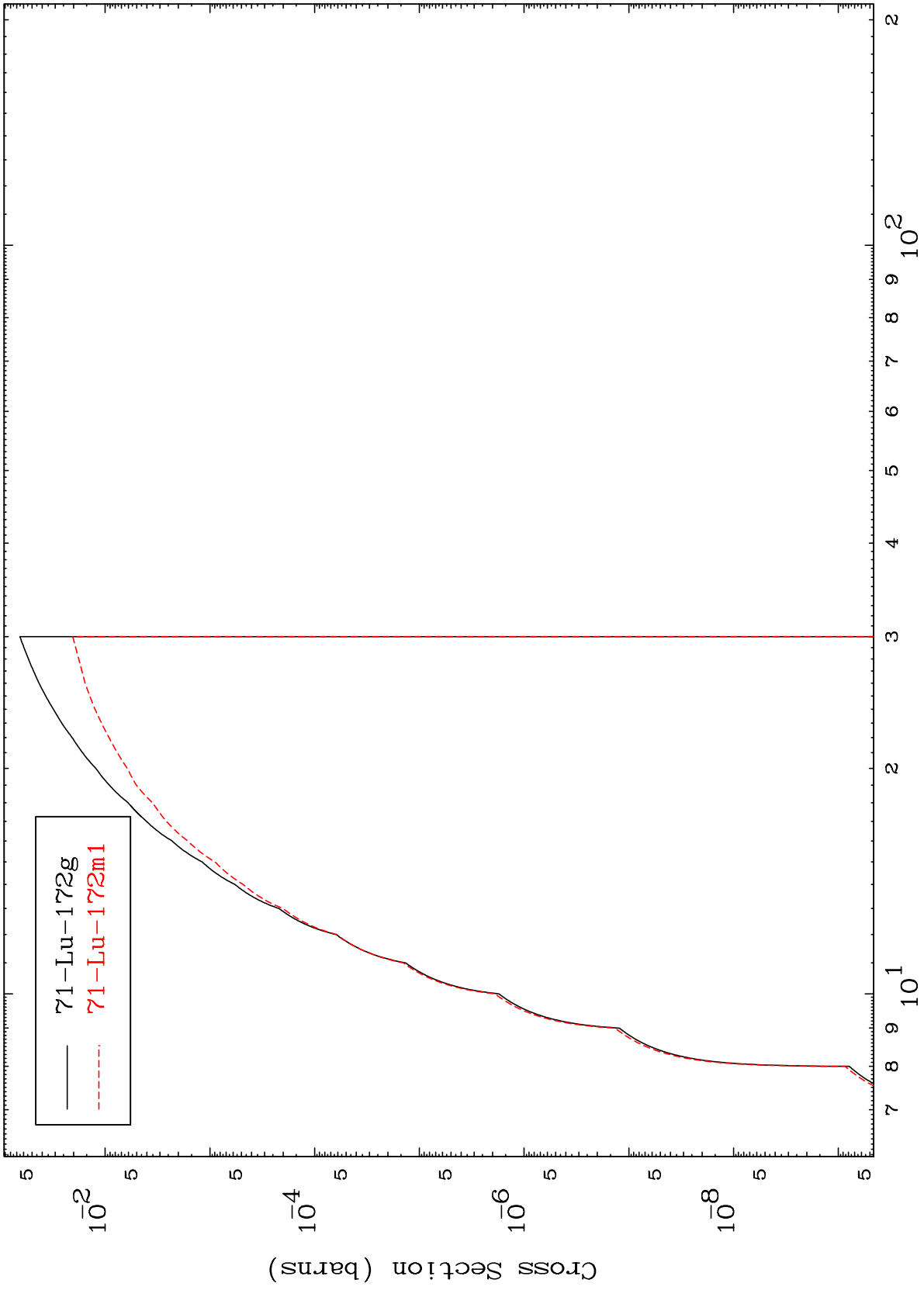
71-Lu-172

MAT 7116

(t,n') d

71-Lu-172

Radionuclide Production Cross Section



14

Incident Energy (MeV)

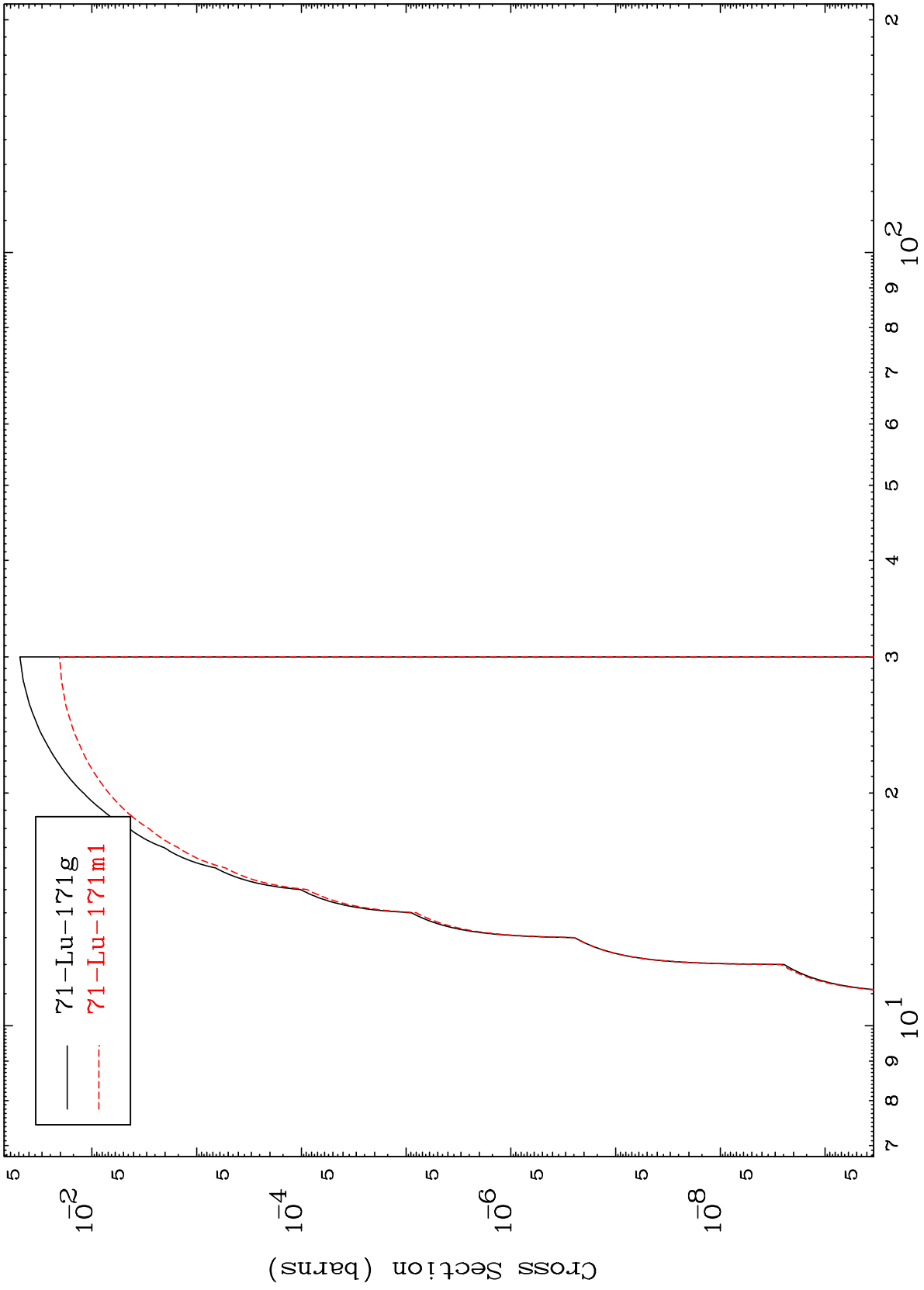
71-Lu-172

MAT 7116

(t,n') t

71-Lu-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

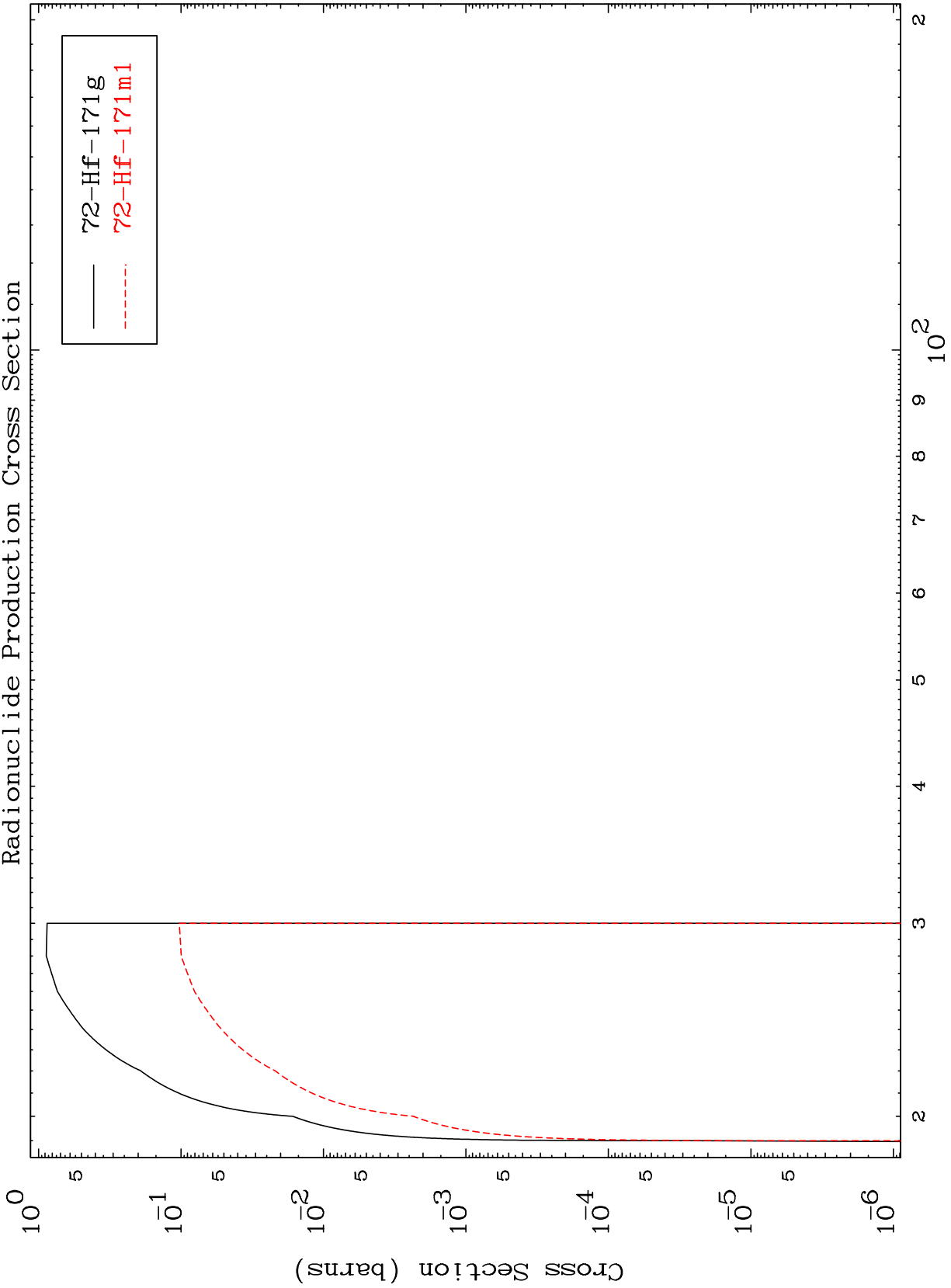
71-Lu-172

MAT 7116

(t,4n)

71-Lu-172

Radionuclide Production Cross Section



16

Incident Energy (MeV)

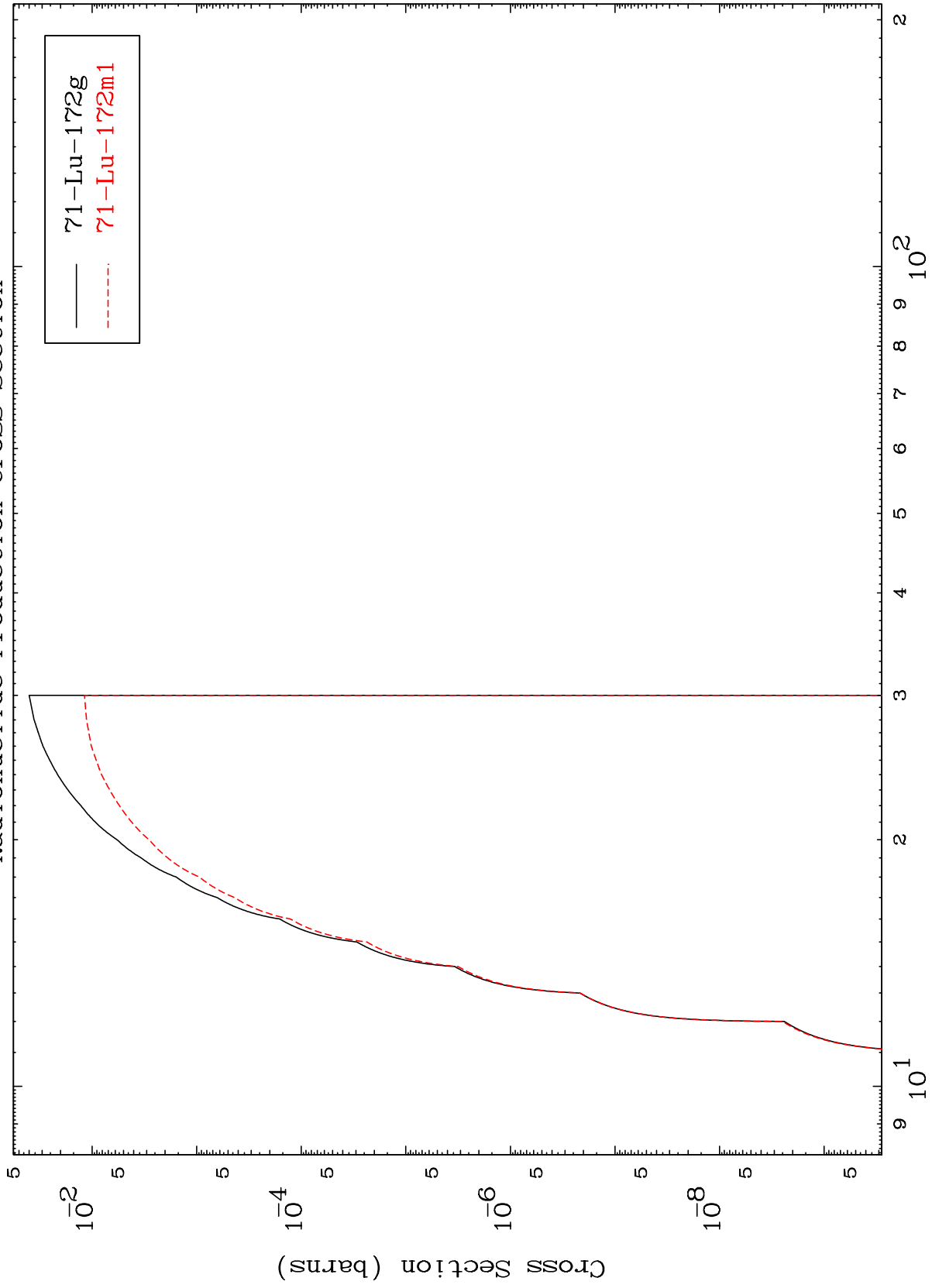
71-Lu-172

MAT 7116

(t,2n) p

71-Lu-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

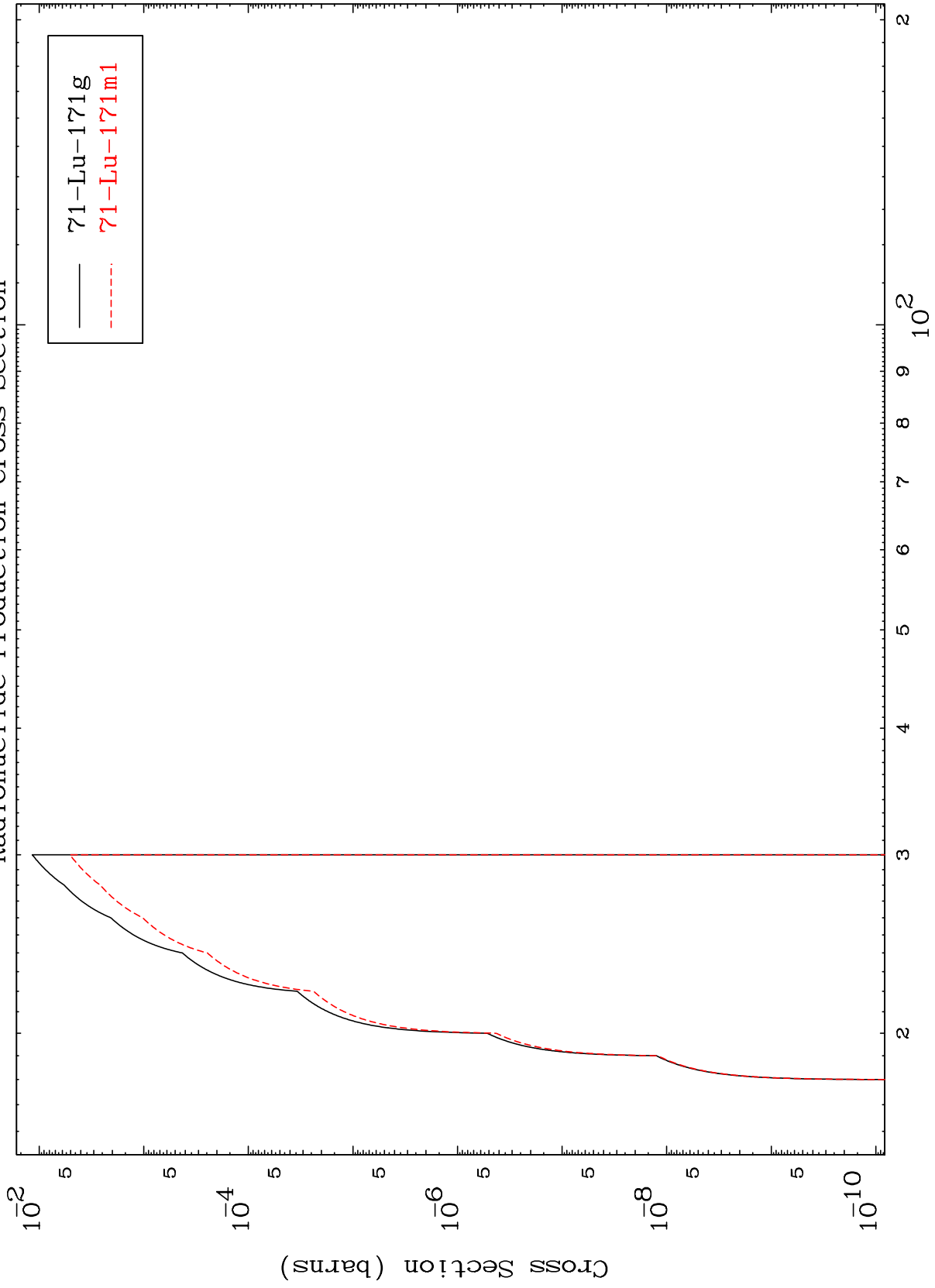
71-Lu-172

MAT 7116

(t,3n) p

⁷¹Lu-172

Radionuclide Production Cross Section



18

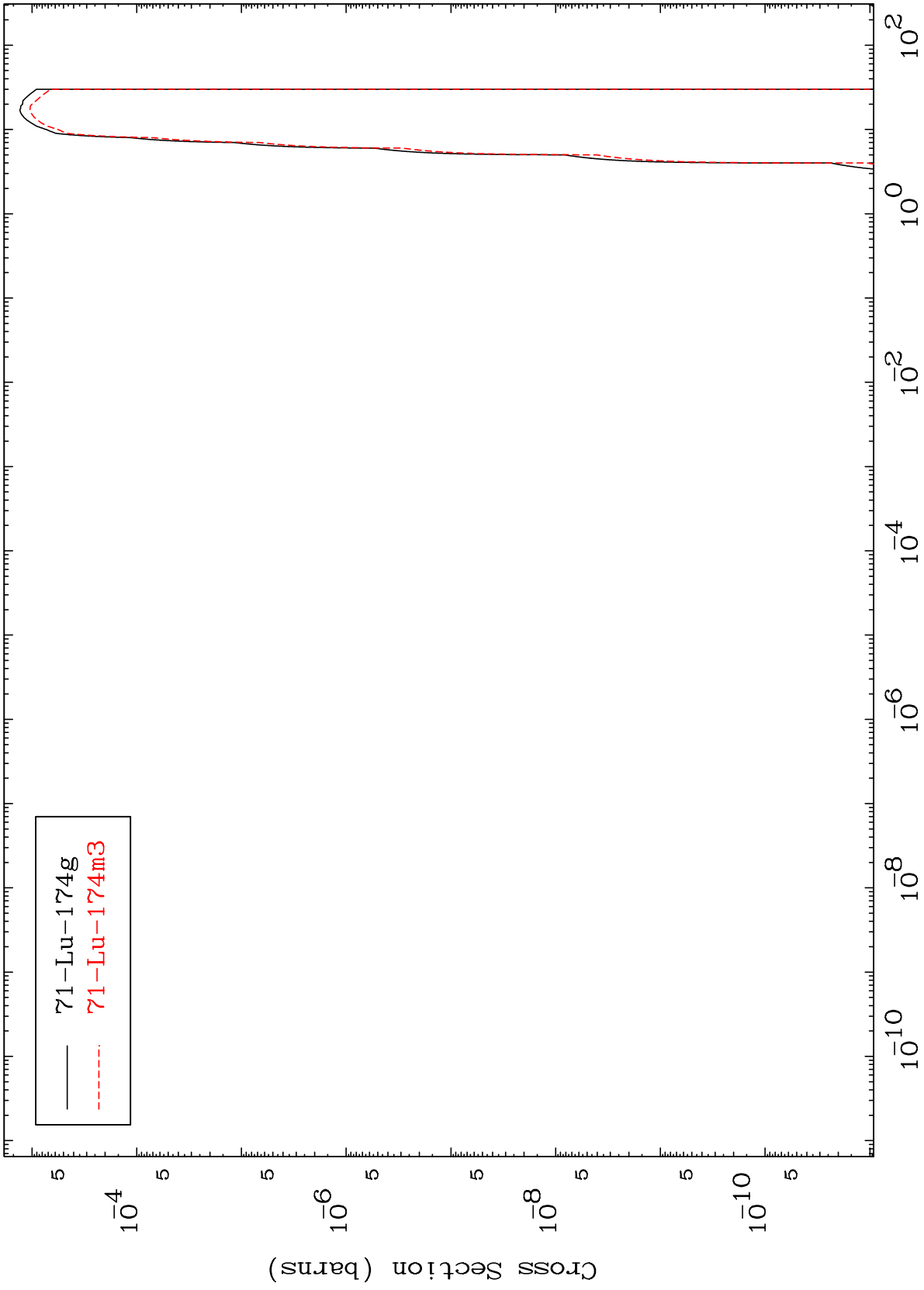
Incident Energy (MeV)

⁷¹Lu-172

MAT 7116

(t,p)
Radionuclide Production Cross Section

⁷¹Lu-172

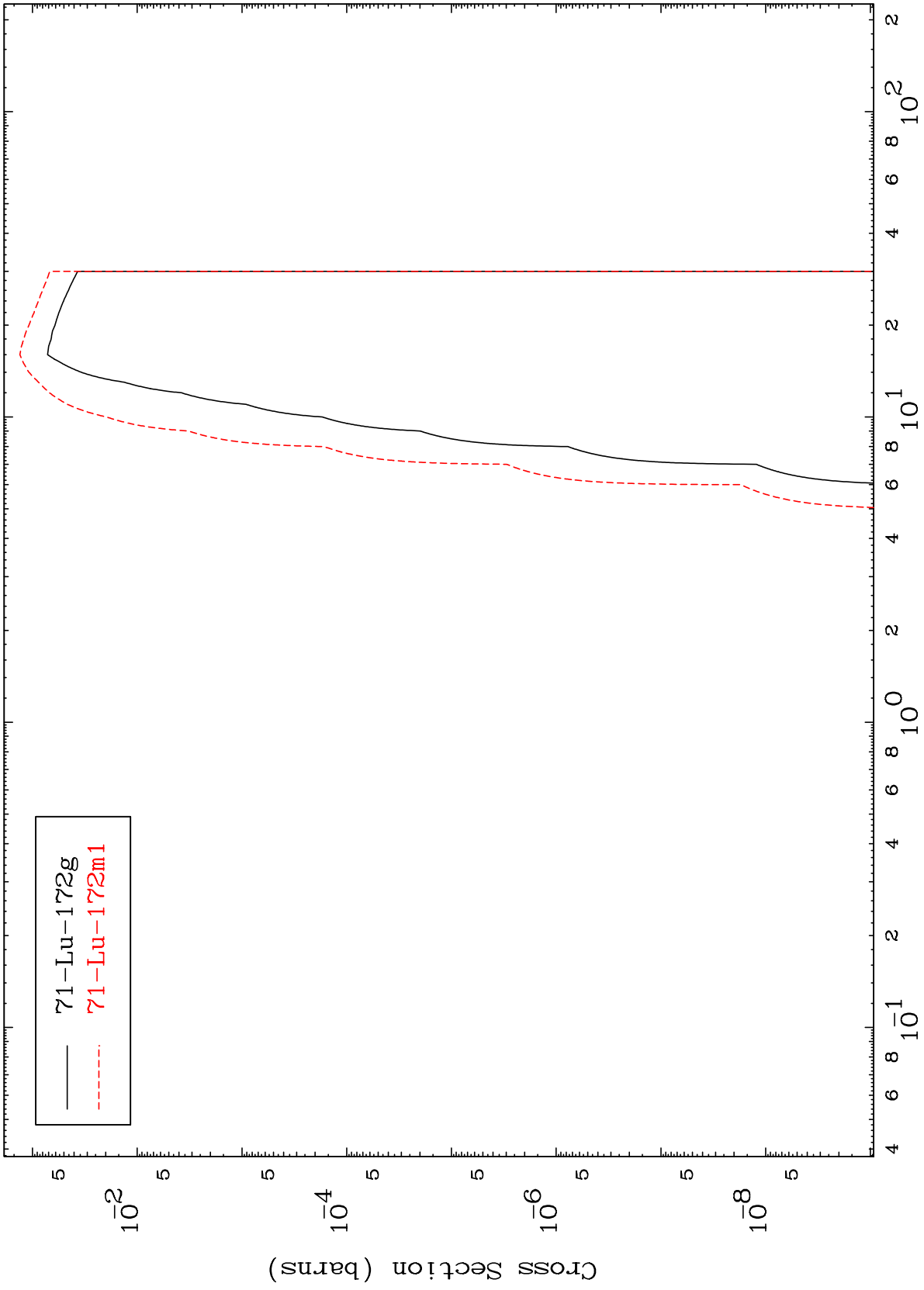


MAT 7116

(t, t)

71-Lu-172

Radionuclide Production Cross Section



20

Incident Energy (MeV)

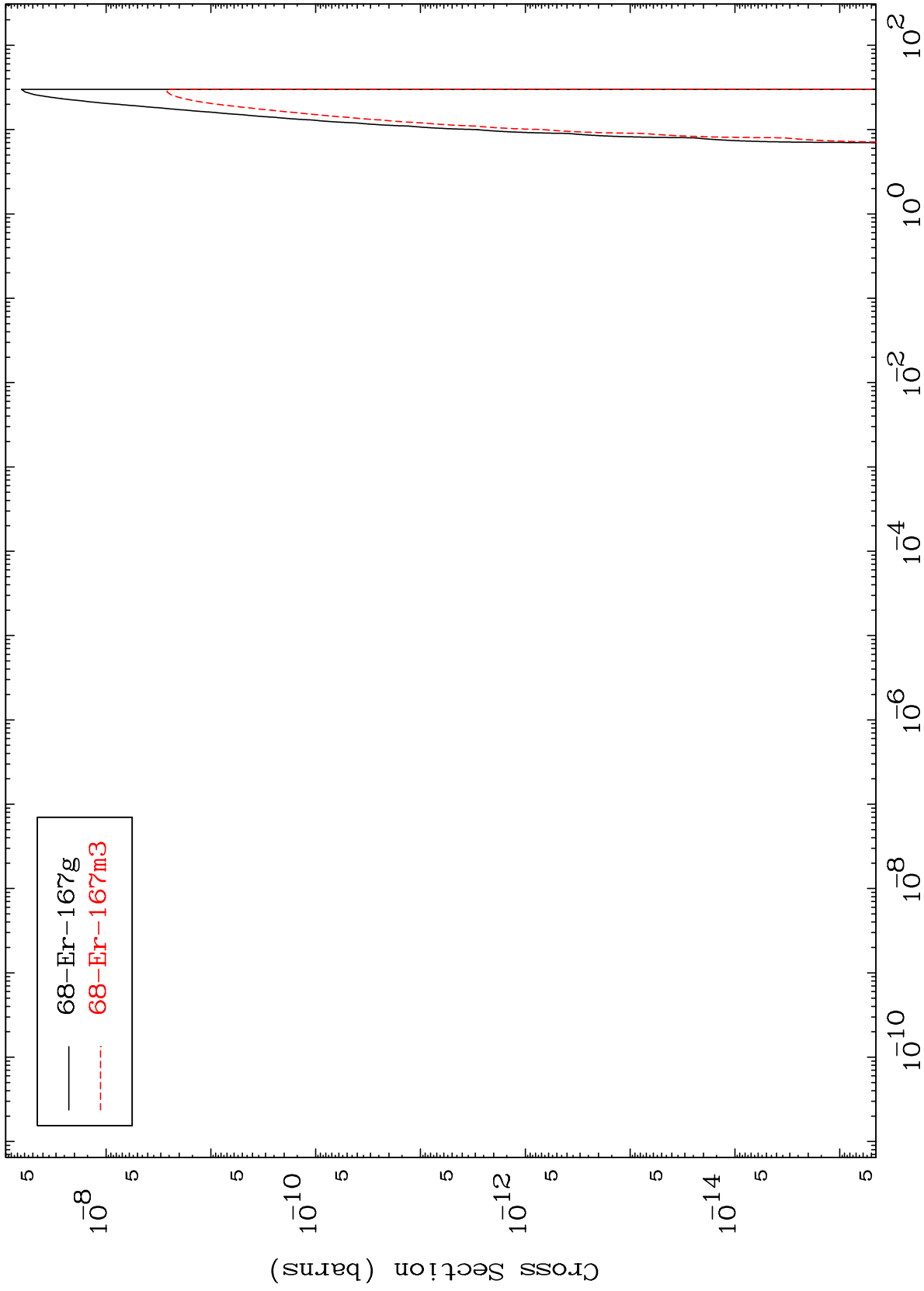
71-Lu-172

MAT 7116

(t,2α)

71-Lu-172

Radionuclide Production Cross Section



21

Incident Energy (MeV)

71-Lu-172