

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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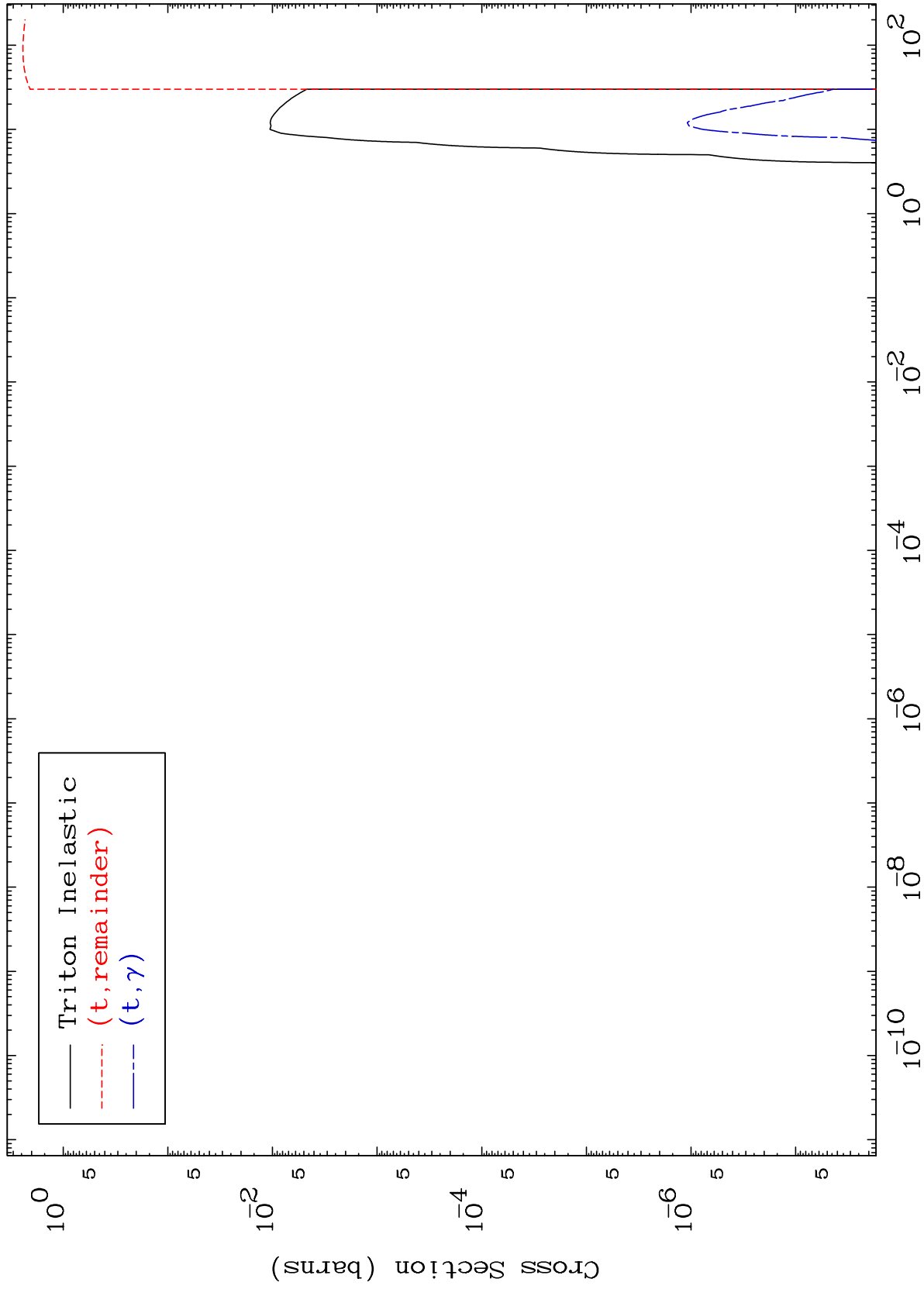
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7117

Triton Major  
0 Kelvin Cross Sections

71-Lu-172



1

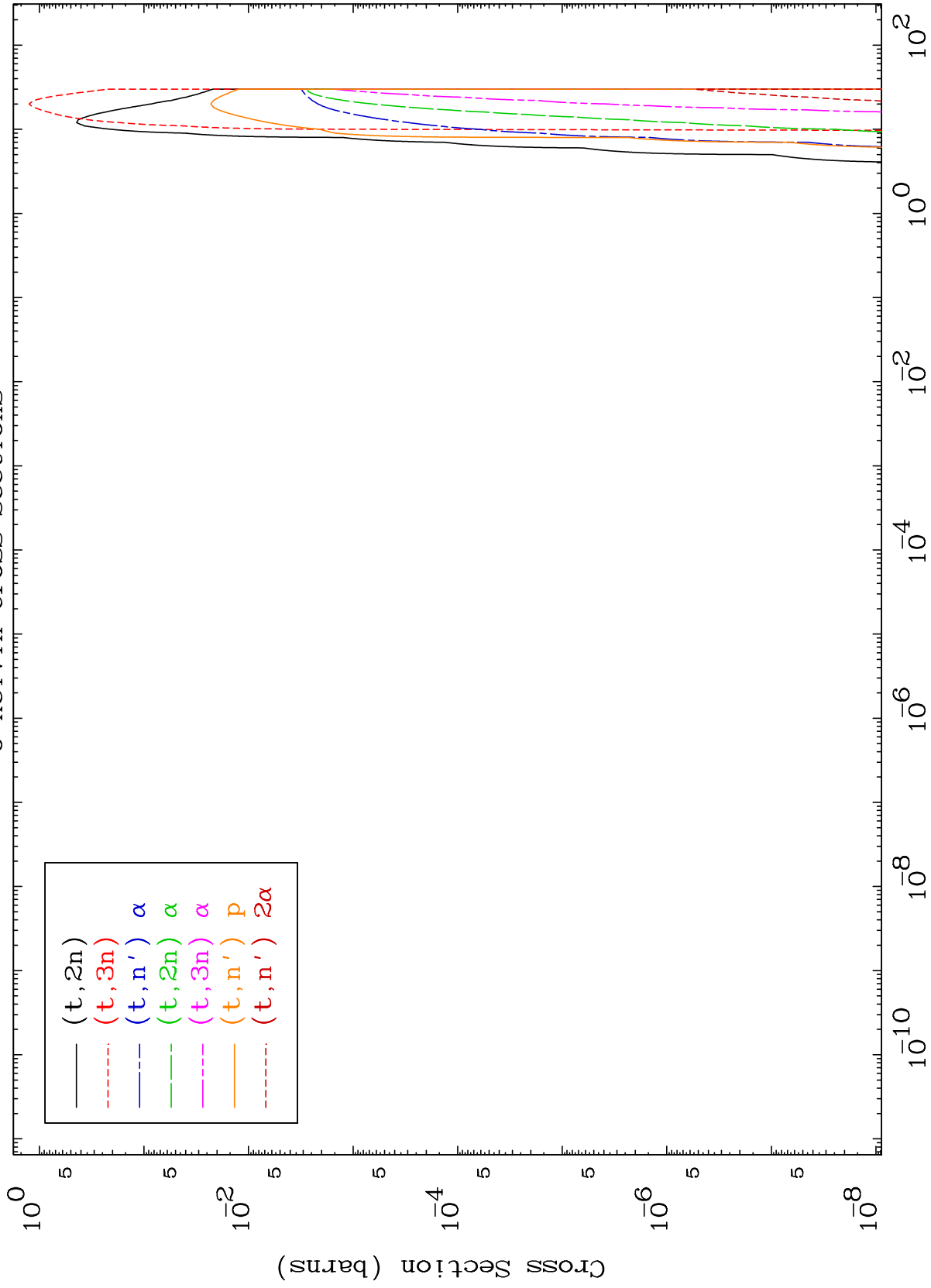
Incident Energy (MeV)

71-Lu-172

MAT 7117

Triton Neutron Production  
0 Kelvin Cross Sections

71-Lu-172



2

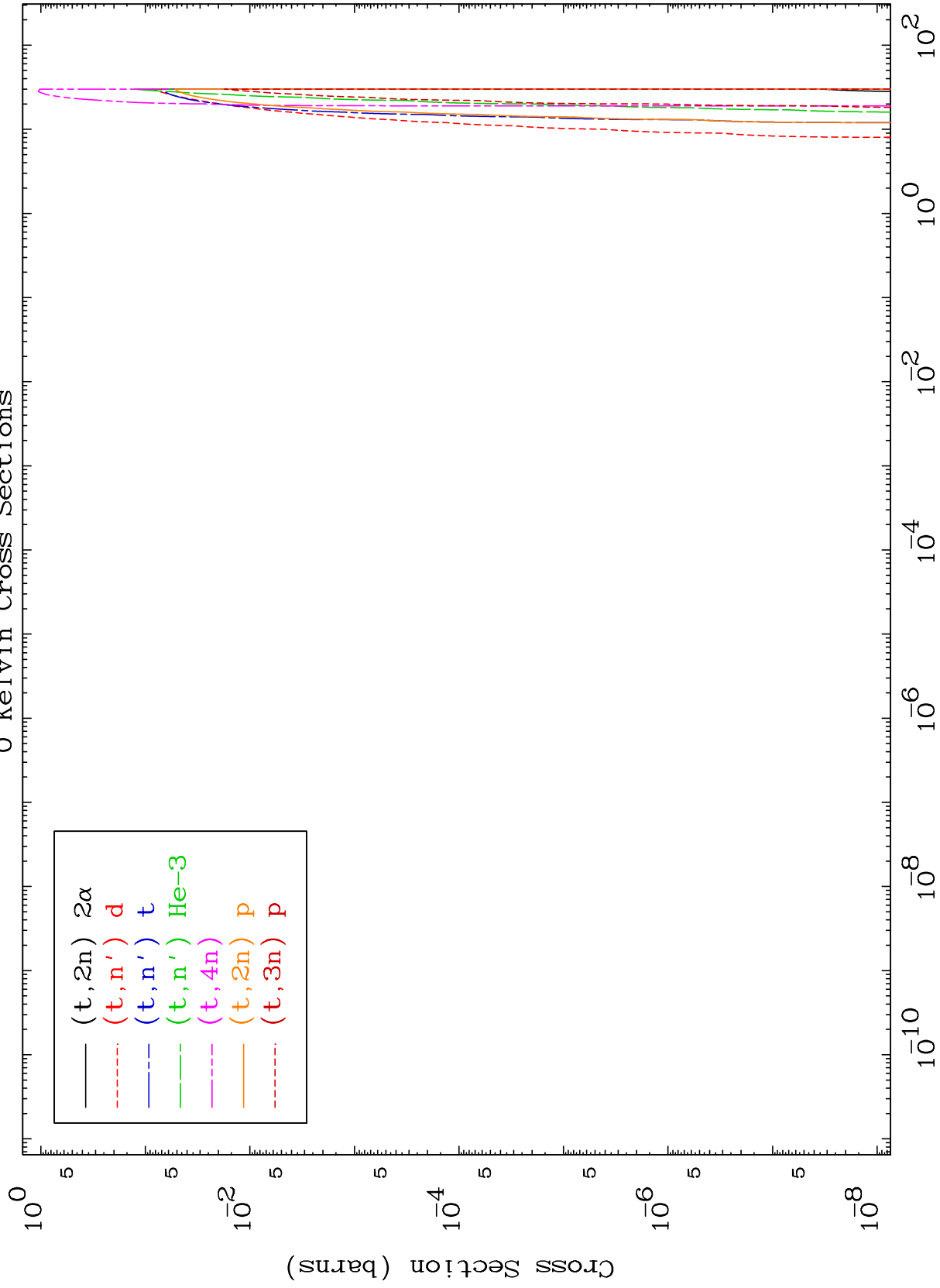
Incident Energy (MeV)

71-Lu-172

MAT 7117

Triton Neutron Production  
0 Kelvin Cross Sections

71-Lu-172



3

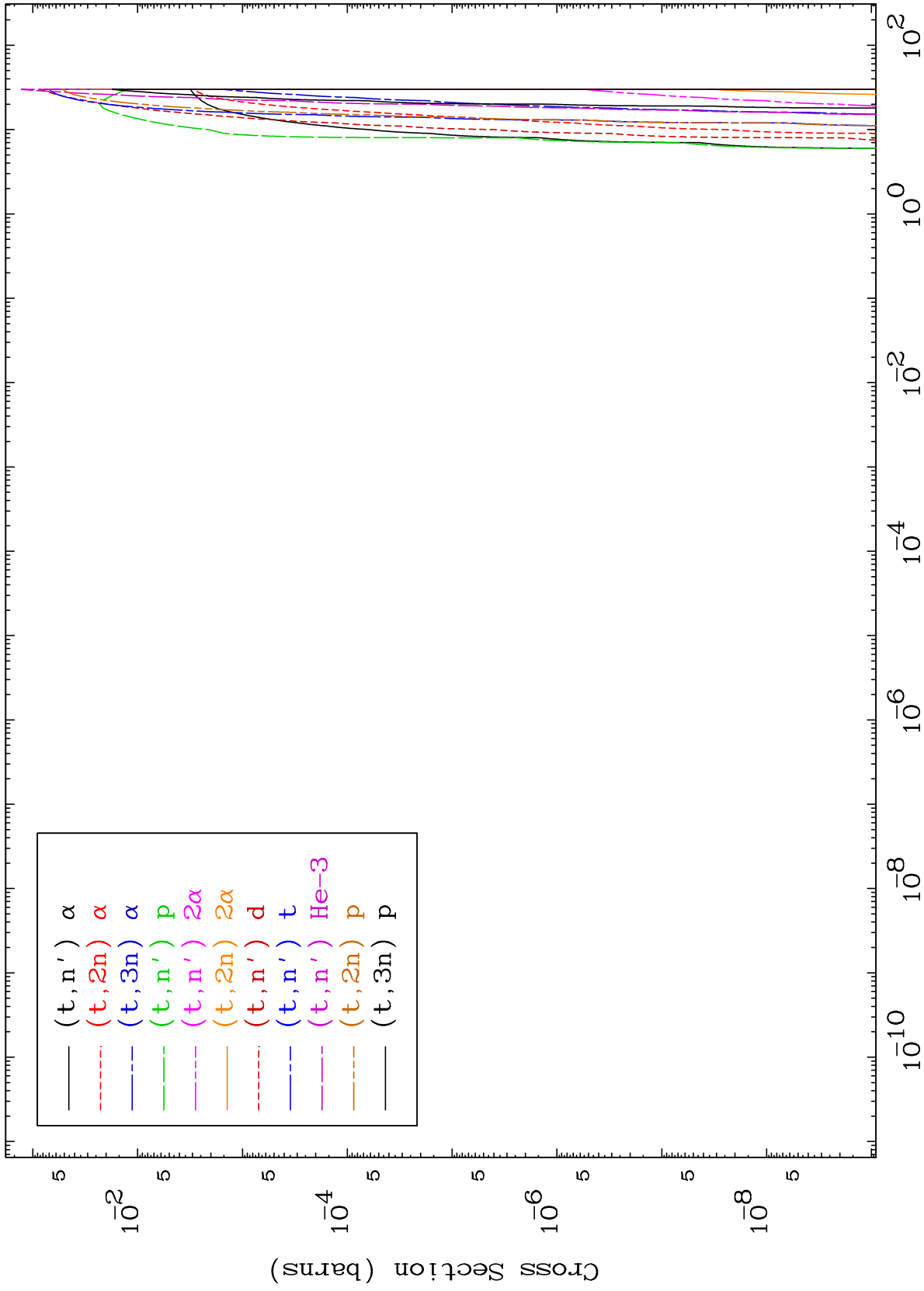
Incident Energy (MeV)

71-Lu-172

MAT 7117

Triton Charged Particle  
0 Kelvin Cross Sections

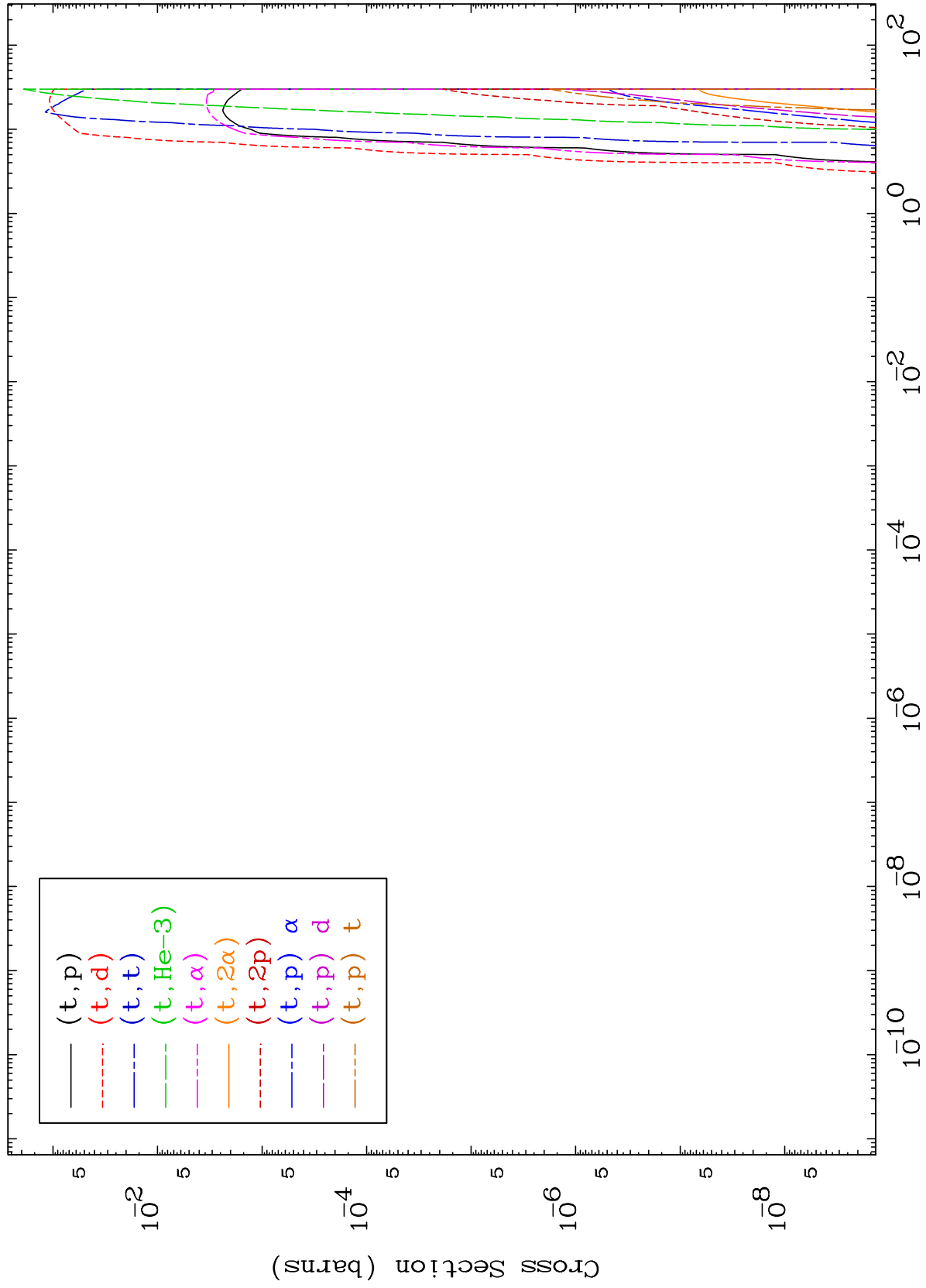
71-Lu-172



MAT 7117

Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-172

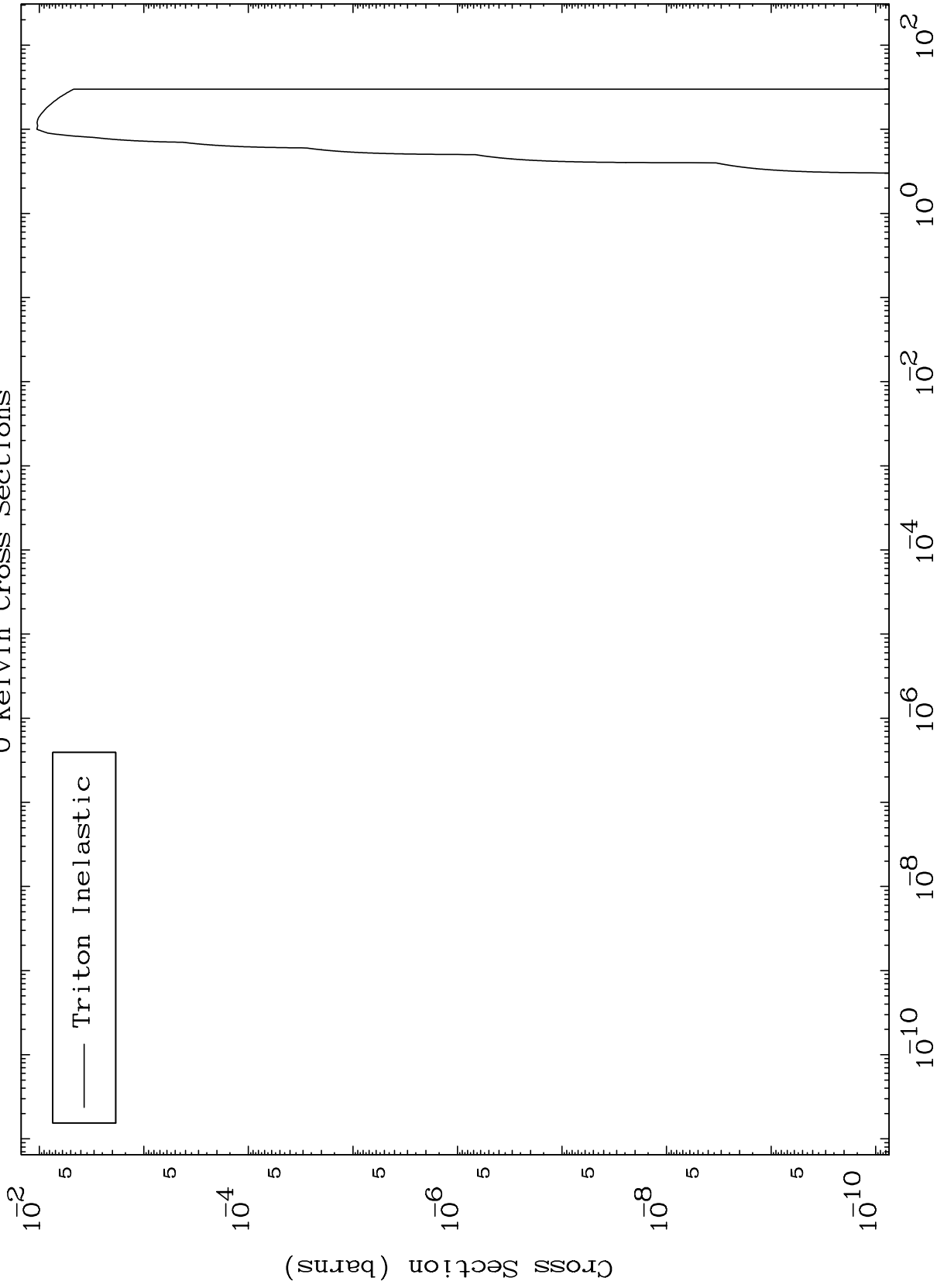


71-Lu-172

MAT 7117

(t,n') Level  
0 Kelvin Cross Sections

71-Lu-172



6

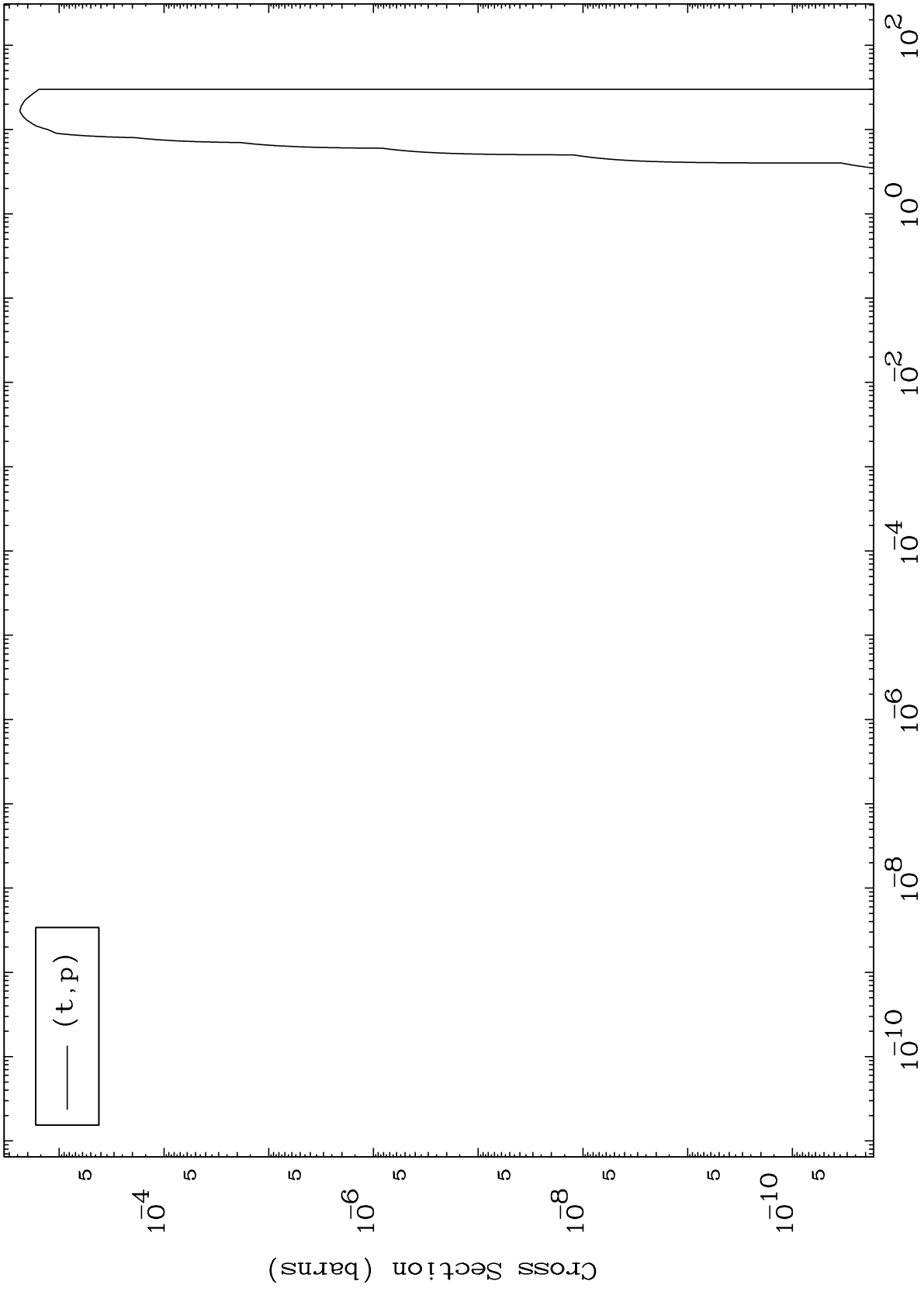
Incident Energy (MeV)

71-Lu-172

MAT 7117

(t,p) Levels  
0 Kelvin Cross Sections

71-Lu-172



7

Incident Energy (MeV)

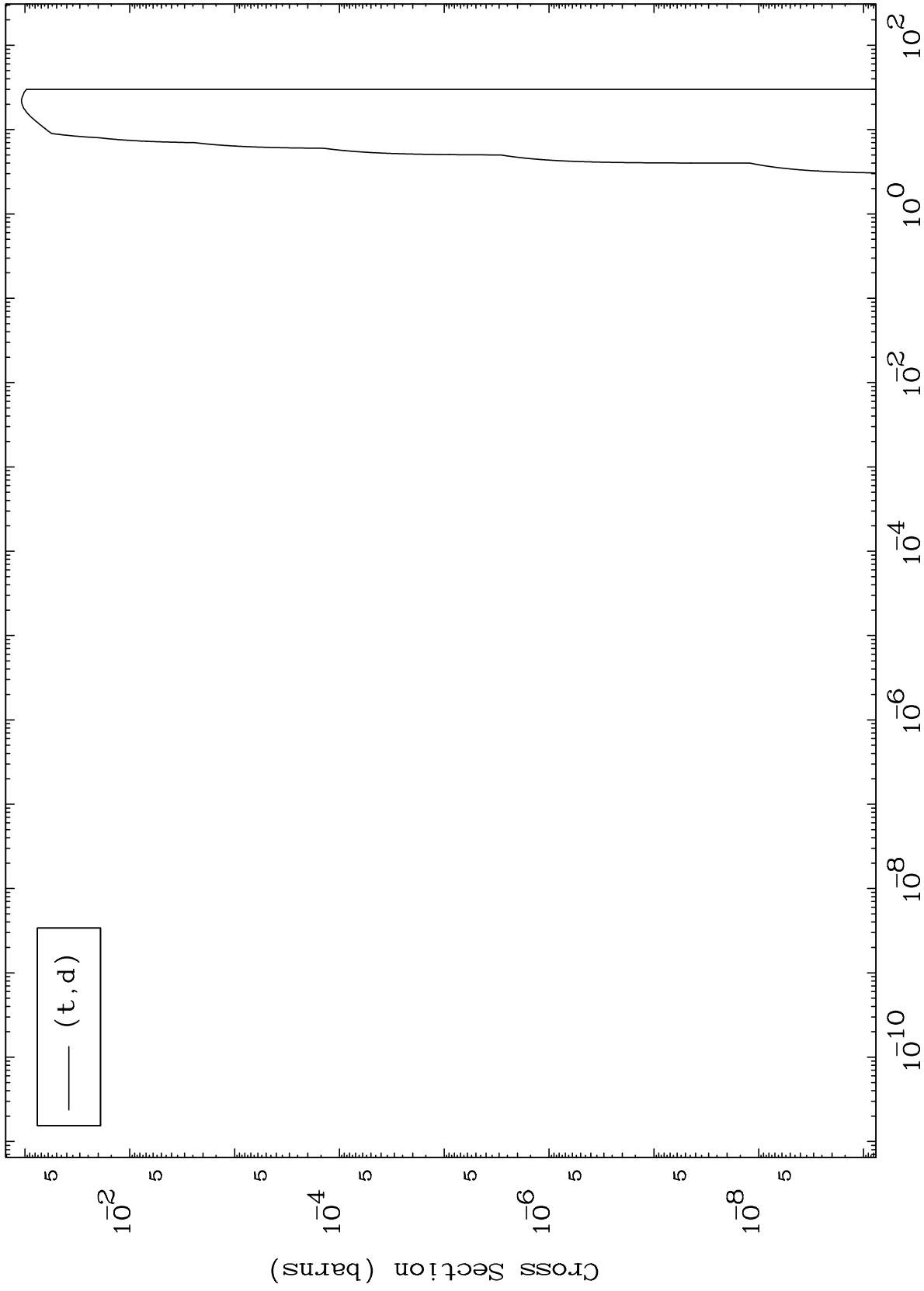
71-Lu-172



MAT 7117.

(t,d) Levels  
0 Kelvin Cross Sections

71-Lu-172



8

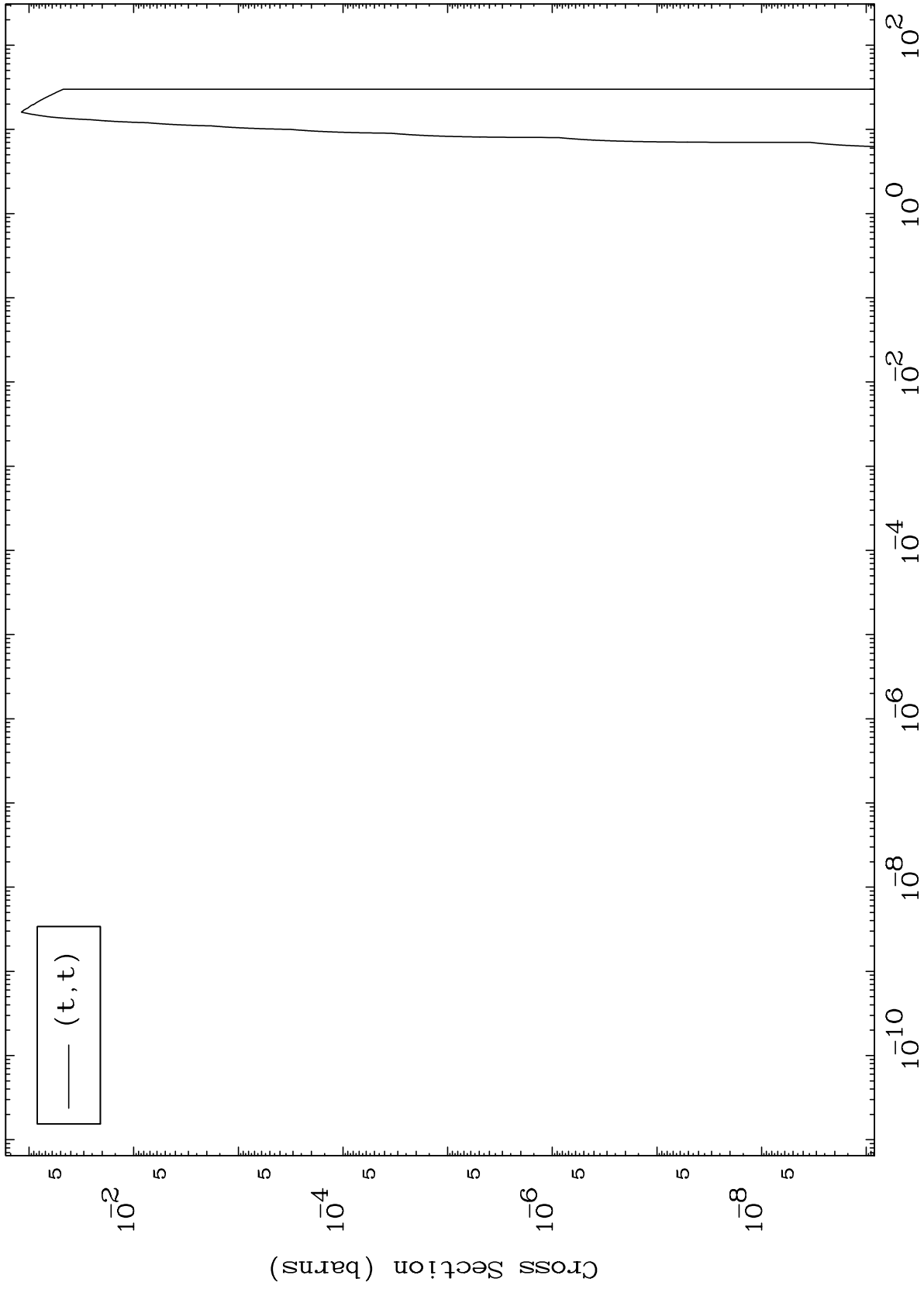
Incident Energy (MeV)

71-Lu-172

MAT 7117

(t,t) Levels  
0 Kelvin Cross Sections

71-Lu-172



9

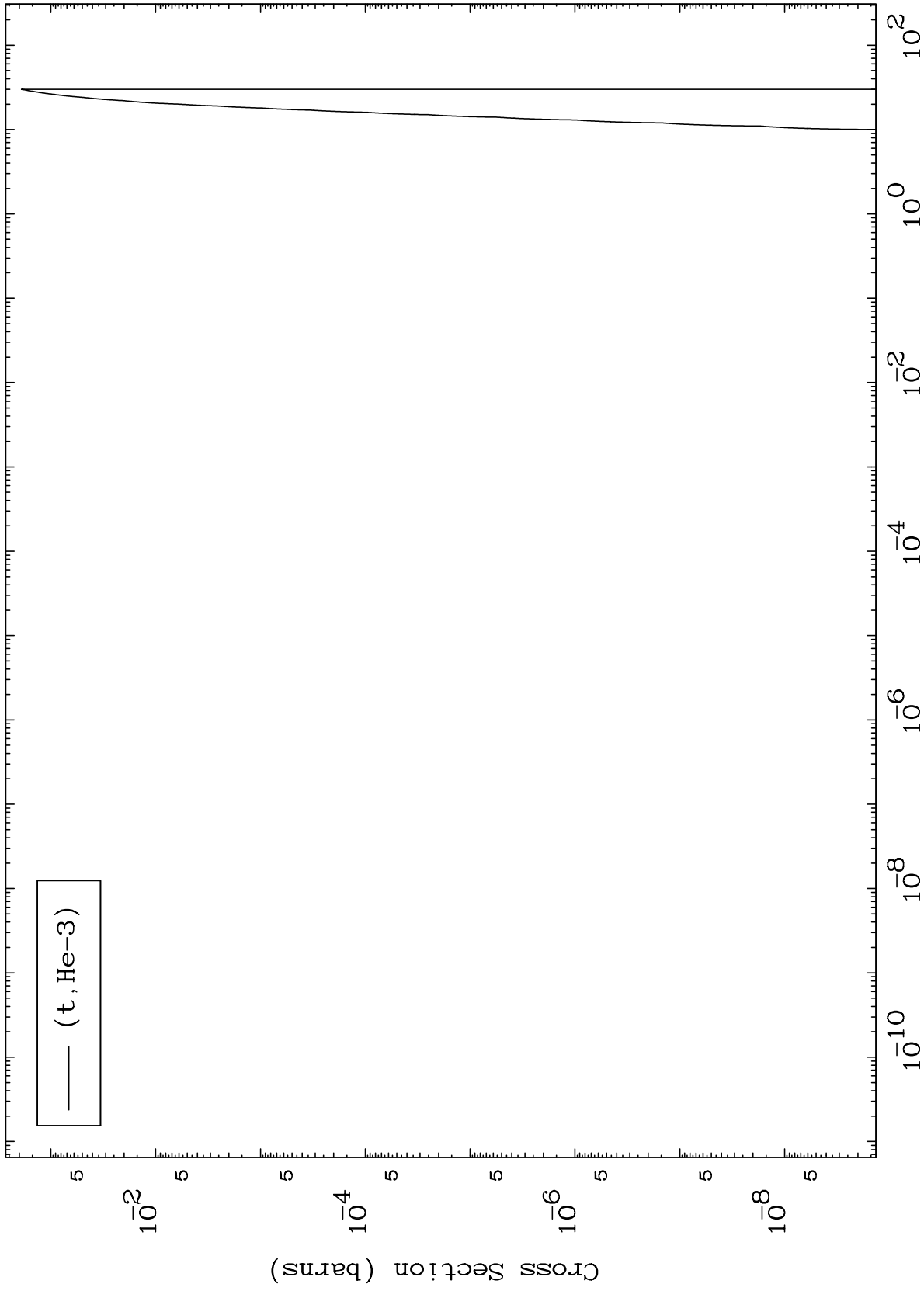
Incident Energy (MeV)

71-Lu-172

MAT 7117

(t,He3) Levels  
0 Kelvin Cross Sections

71-Lu-172



10

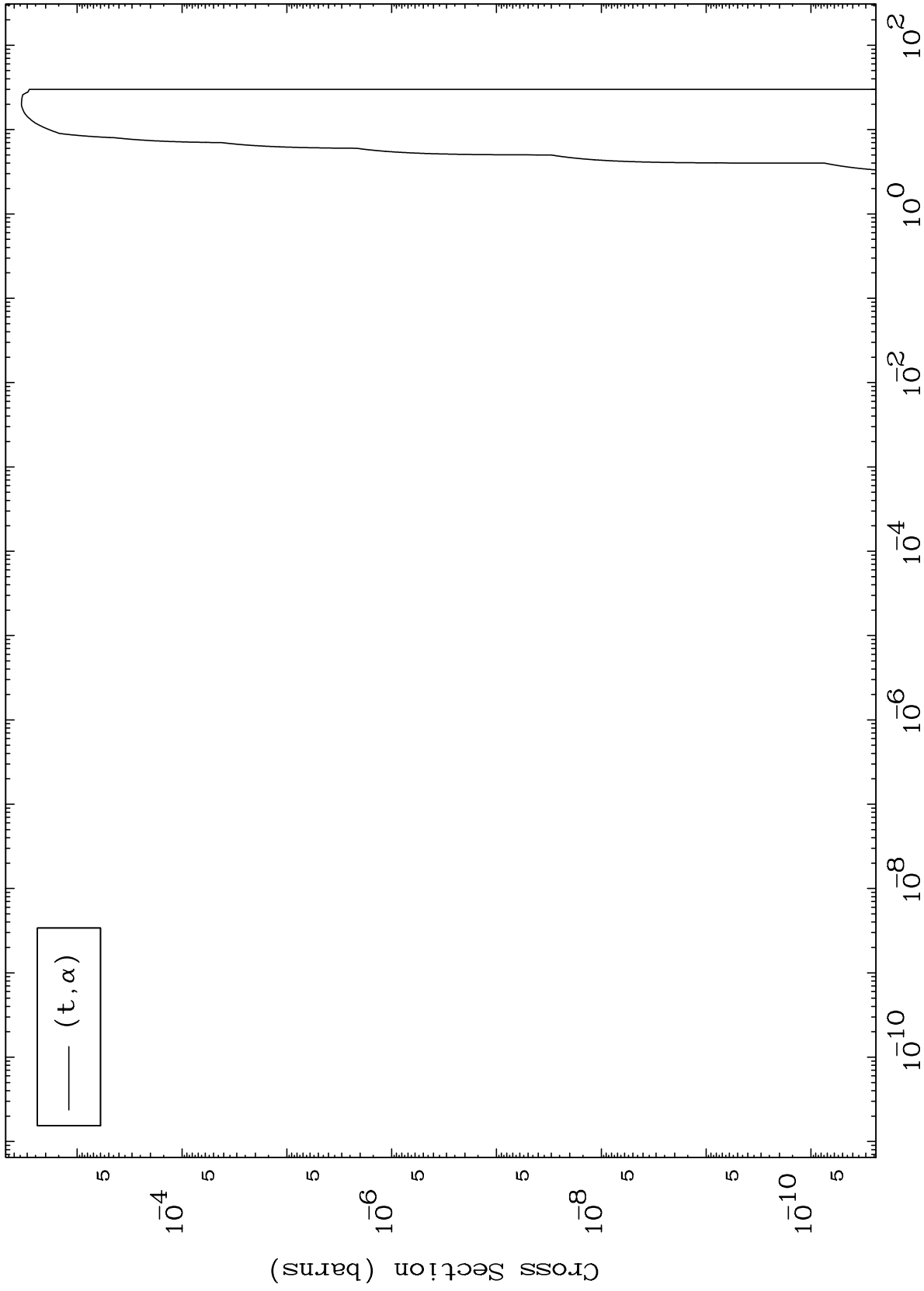
Incident Energy (MeV)

71-Lu-172

MAT 7117

(t,α) Levels  
0 Kelvin Cross Sections

71-Lu-172



11

Incident Energy (MeV)

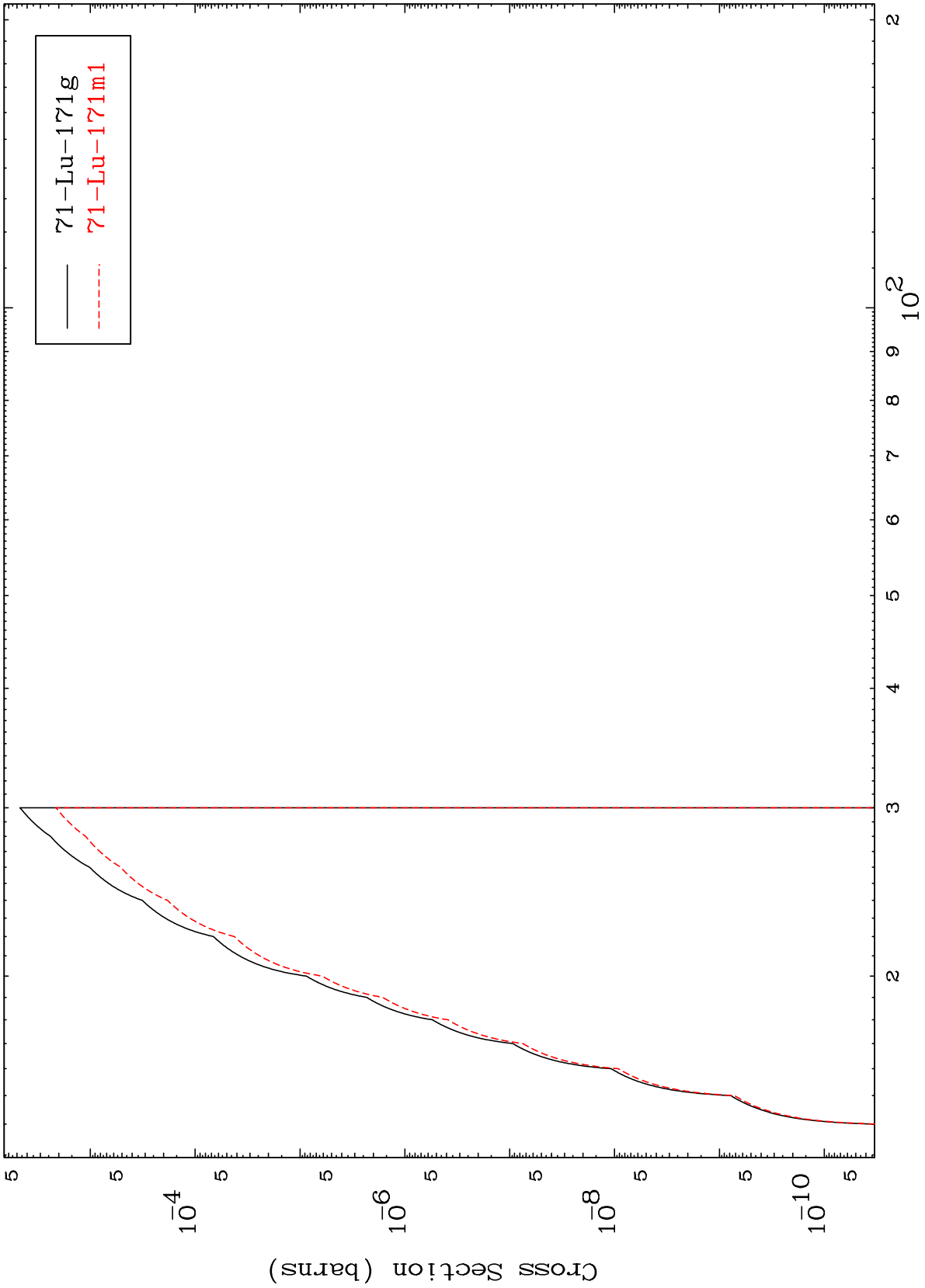
71-Lu-172

MAT 71117

(t,2n) d

71-Lu-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

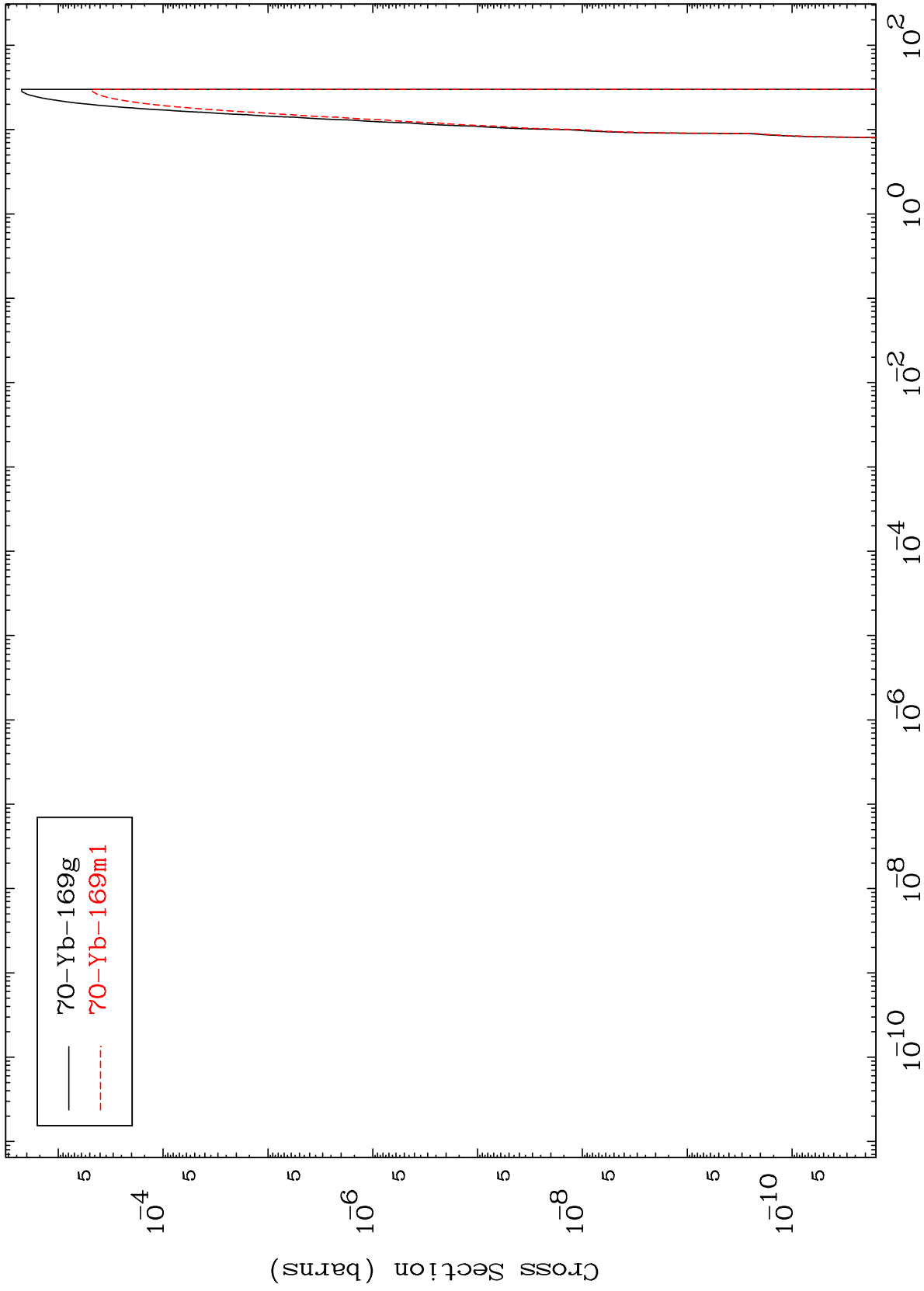
71-Lu-172

MAT 7117

(t,2n)  $\alpha$

71-Lu-172

Radionuclide Production Cross Section

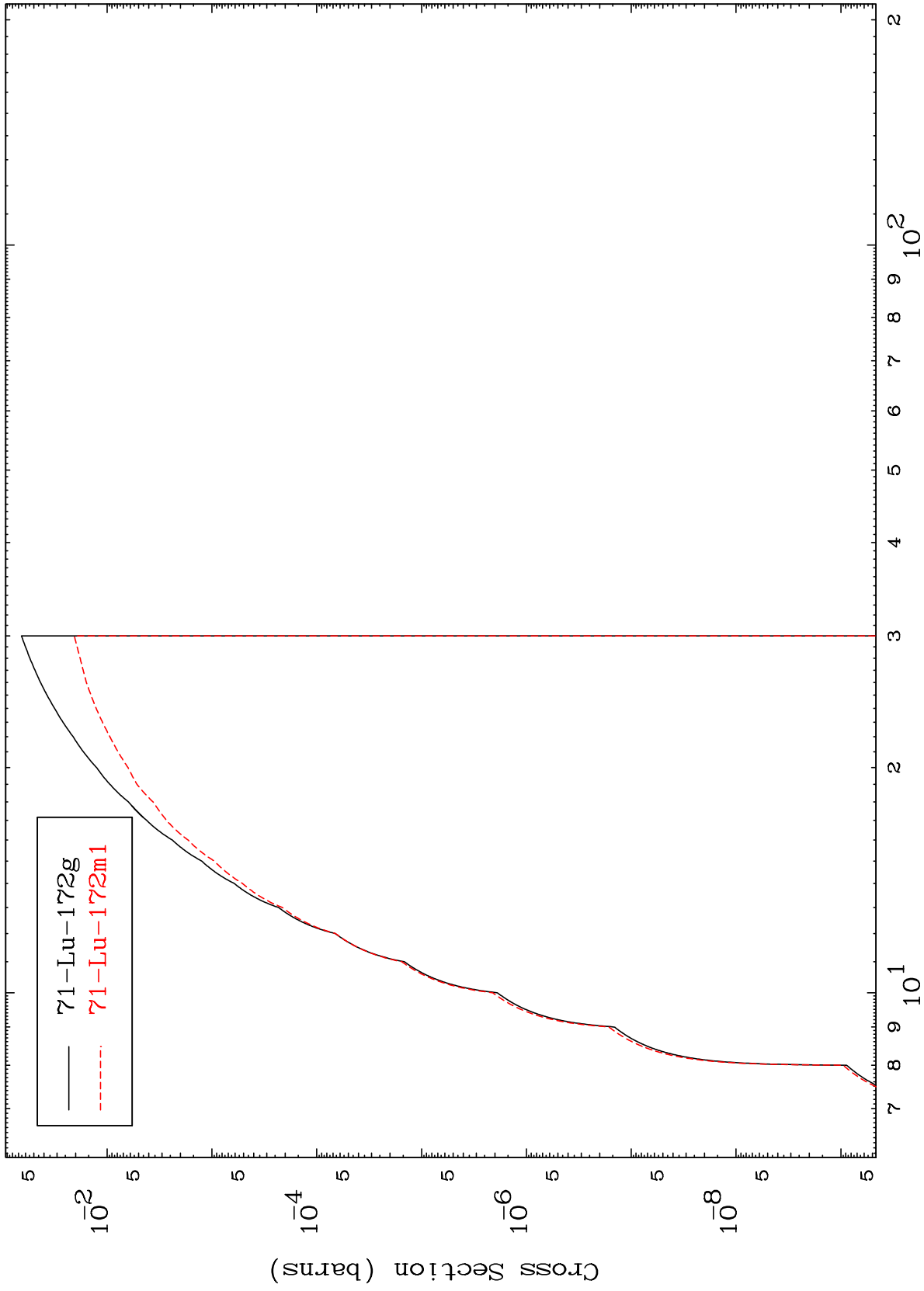


MAT 7117

(t,n') d

71-Lu-172

Radionuclide Production Cross Section



14

Incident Energy (MeV)

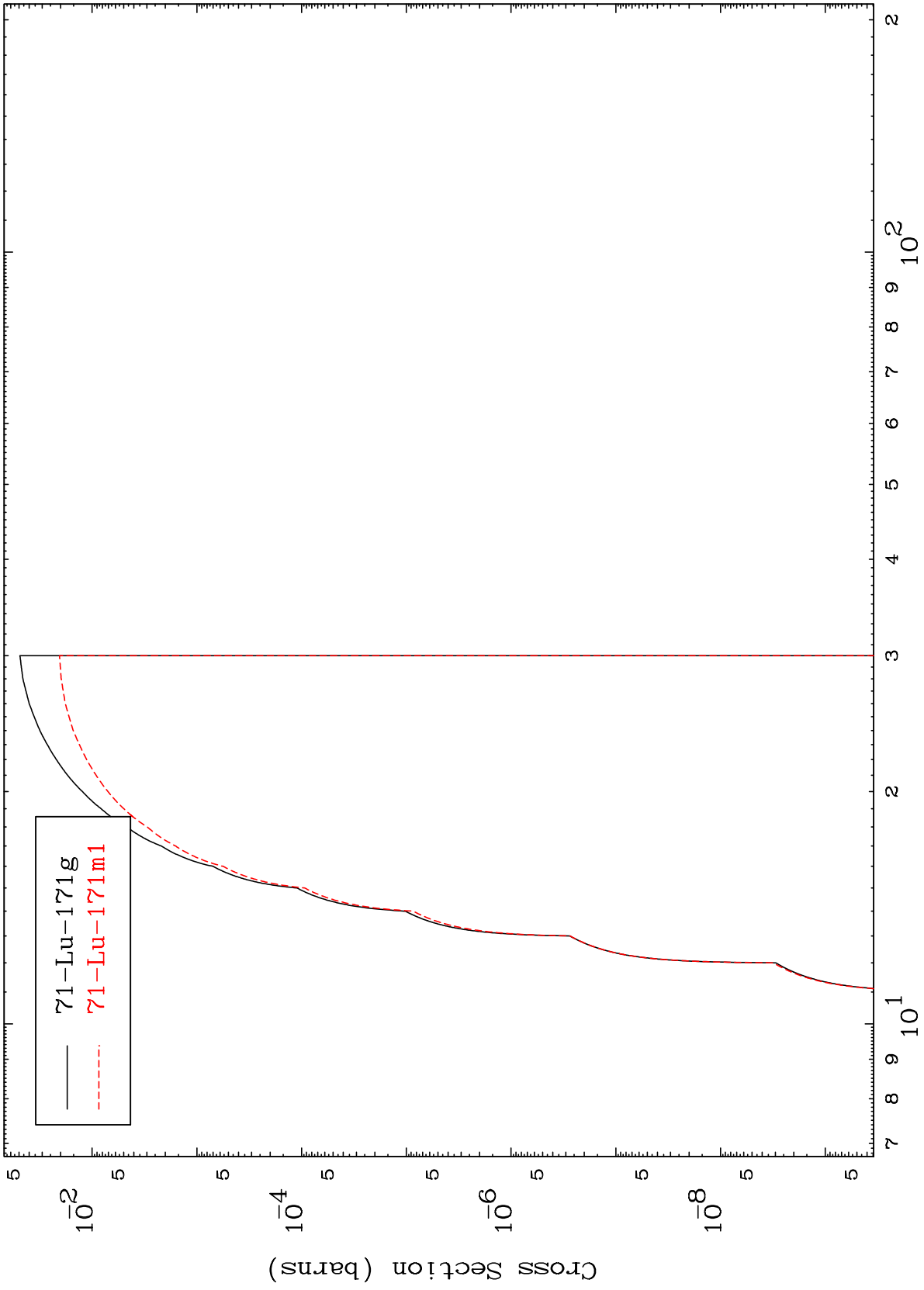
71-Lu-172

MAT 7117

(t,n') t

71-Lu-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

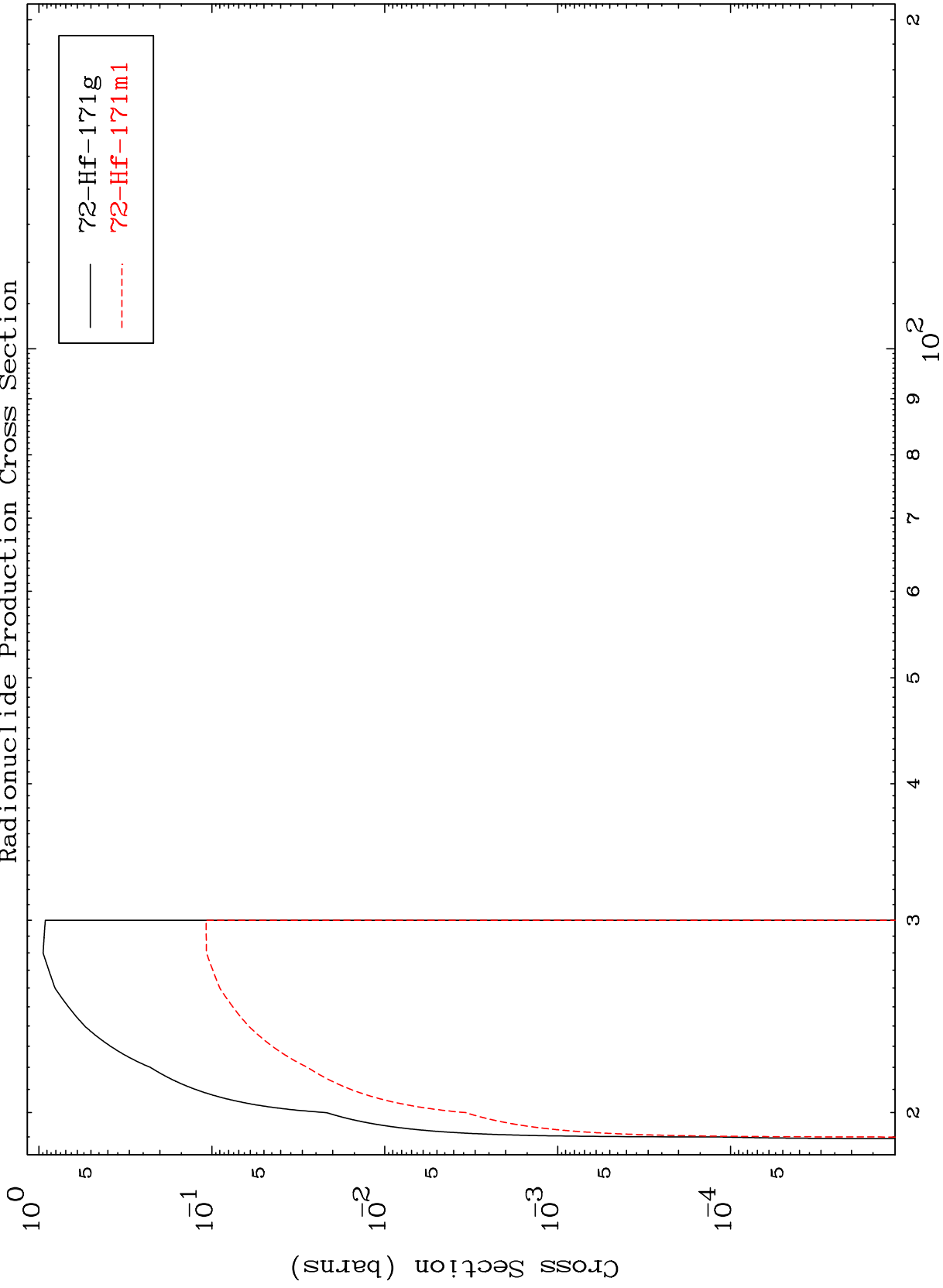
71-Lu-172



MAT 7117

71-Lu-172

(t,4n)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

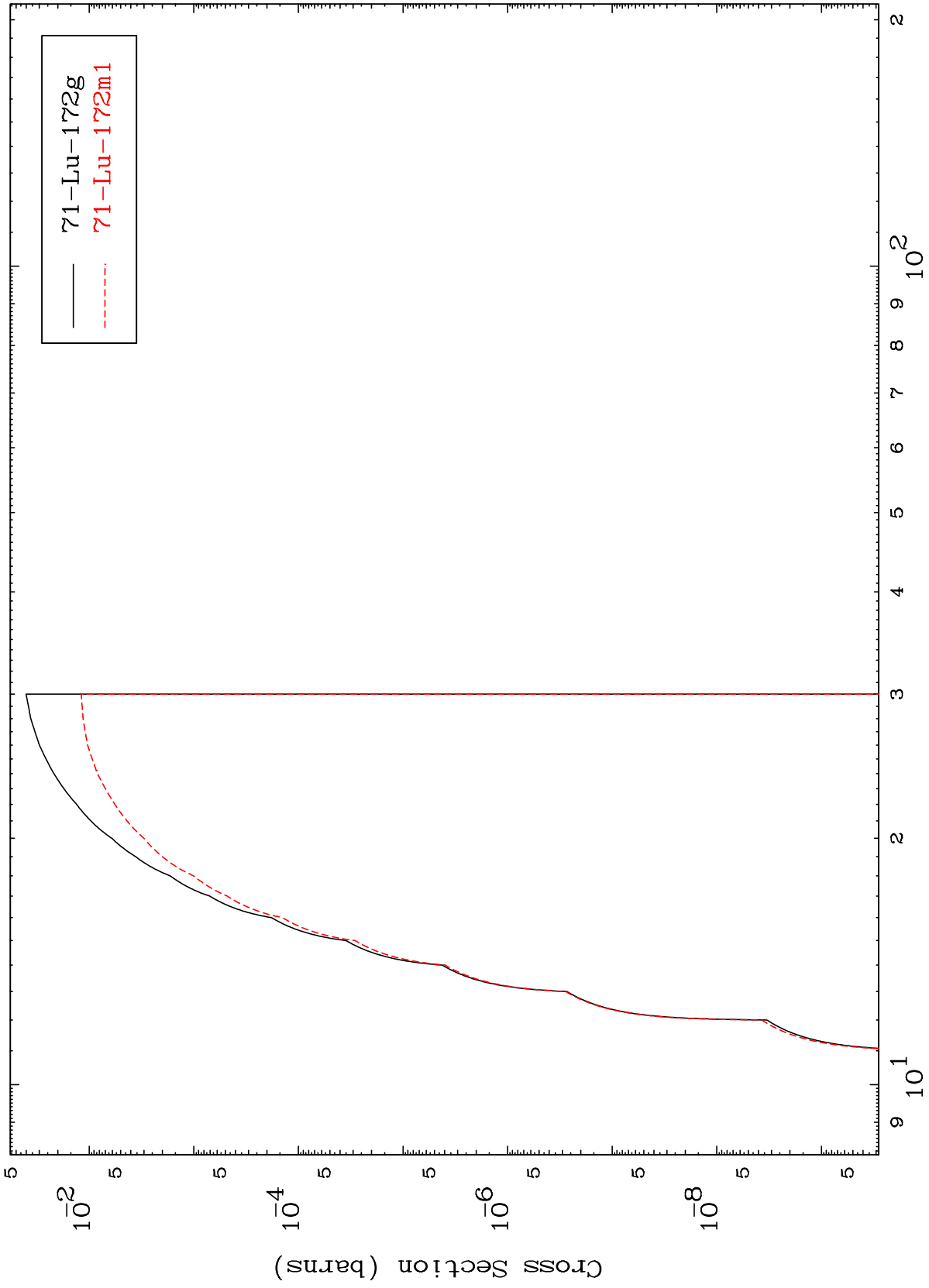
71-Lu-172

MAT 7117

(t,2n) p

71-Lu-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

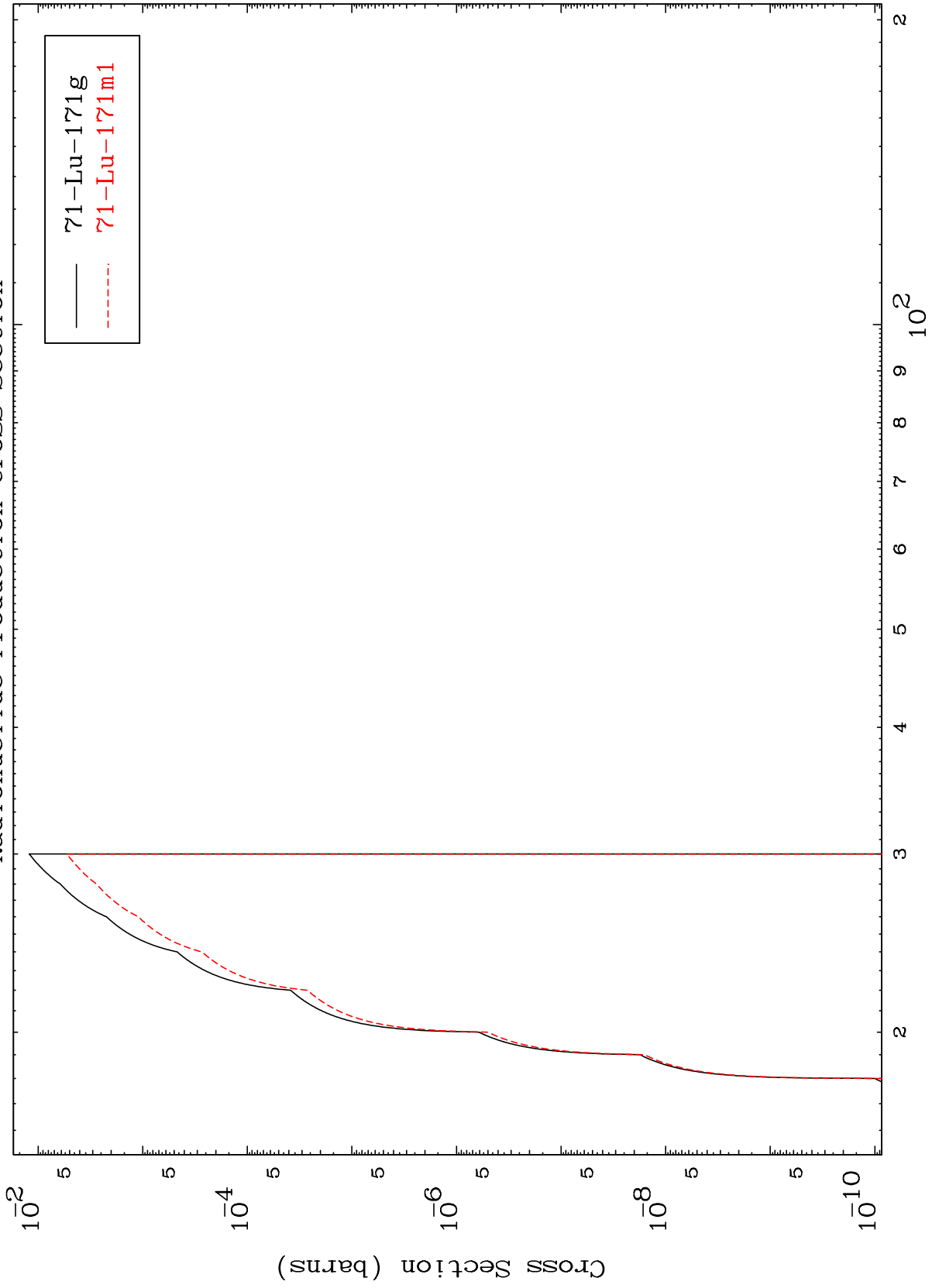
71-Lu-172

MAT 7117

(t,3n) p

<sup>71</sup>Lu-172

Radionuclide Production Cross Section



18

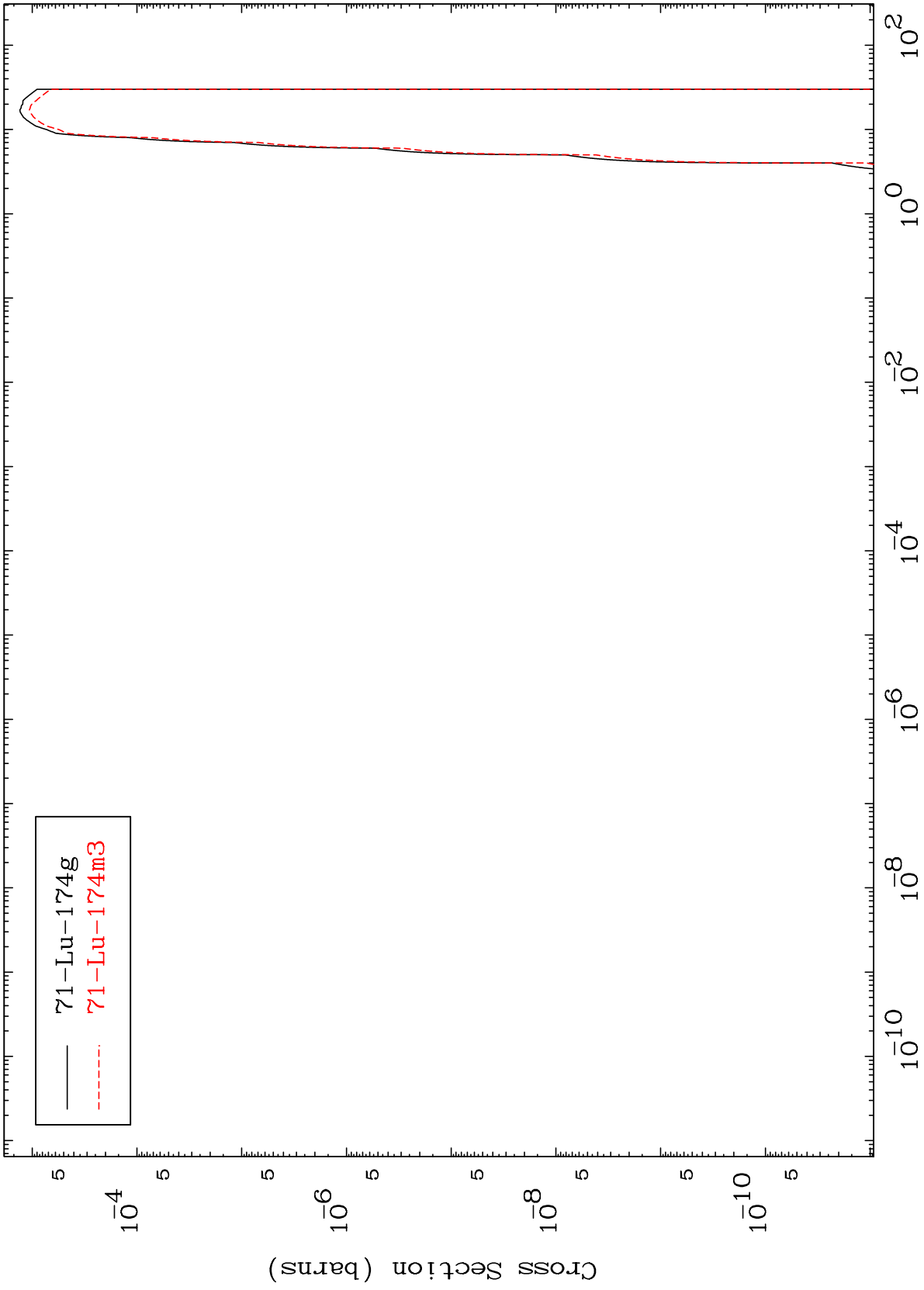
Incident Energy (MeV)

<sup>71</sup>Lu-172

MAT 7117

(t,p)  
Radionuclide Production Cross Section

<sup>71</sup>Lu-172



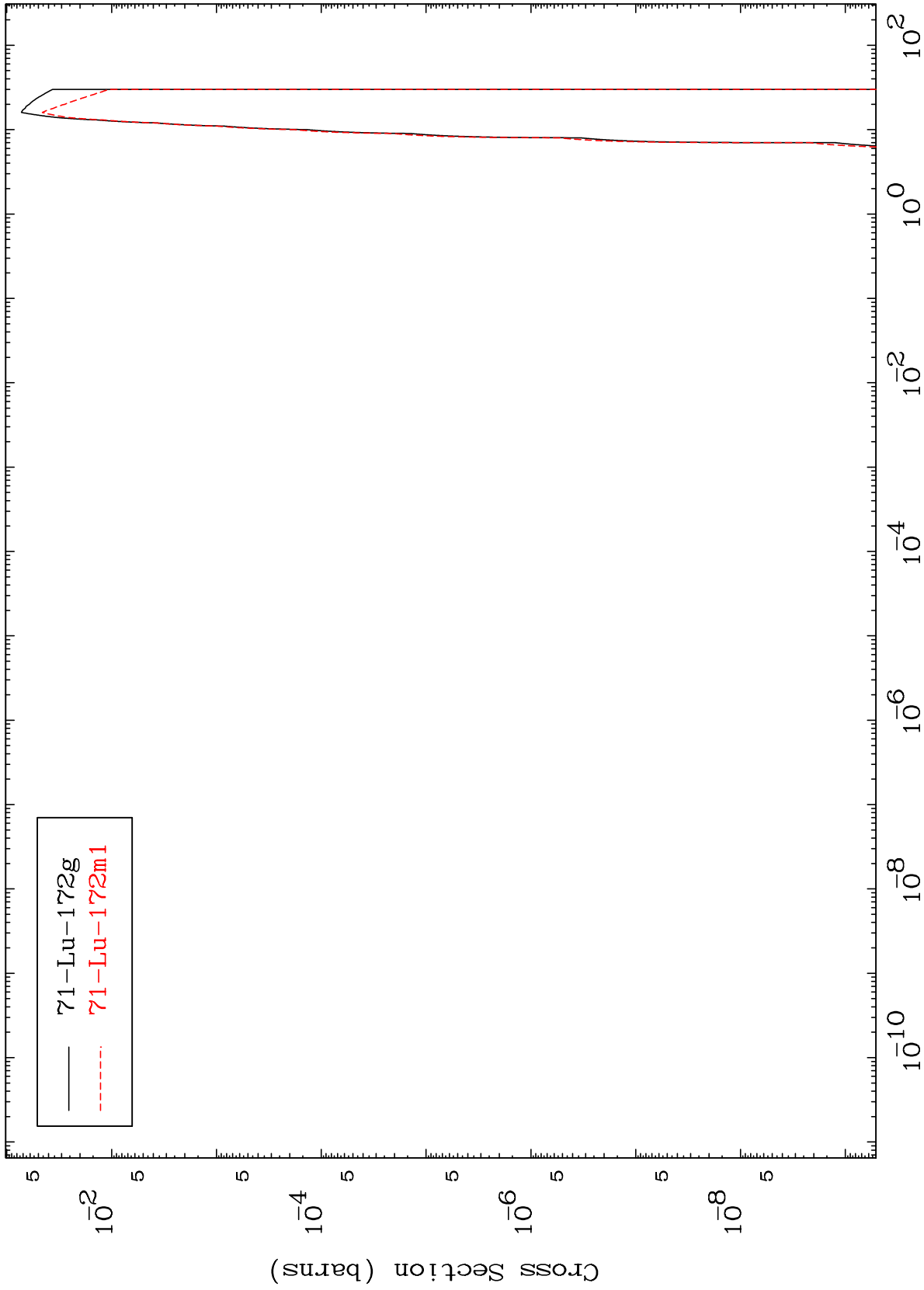
<sup>71</sup>Lu-172

MAT 7117

(t, t)

<sup>71</sup>Lu-172

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>71</sup>Lu-172

MAT 7117

(t,2α)  
Radionuclide Production Cross Section

71-Lu-172

