

Program EVALPLOT
(Version 2018-1)

by

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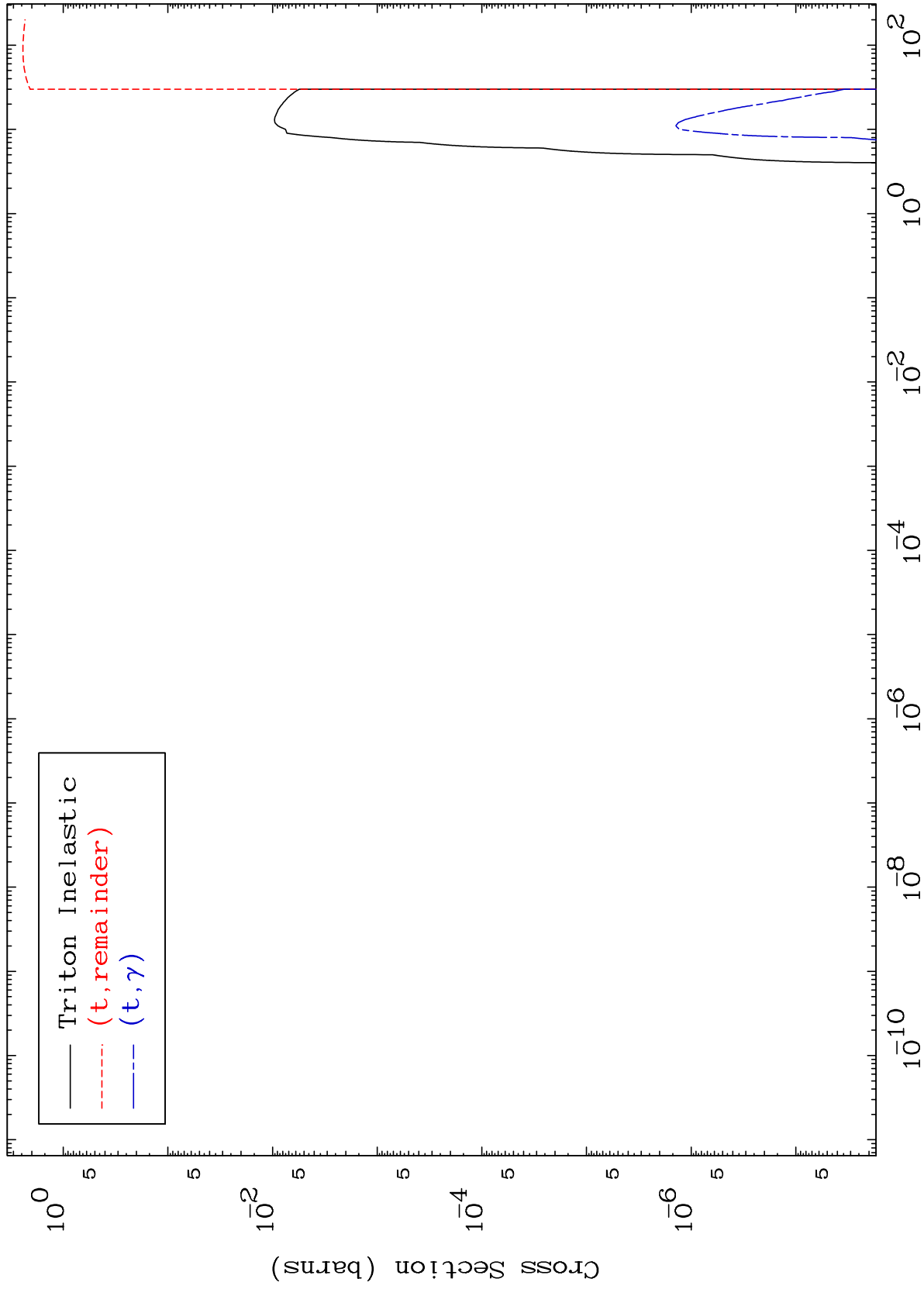
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7119

Triton Major
0 Kelvin Cross Sections

71-Lu-173



1

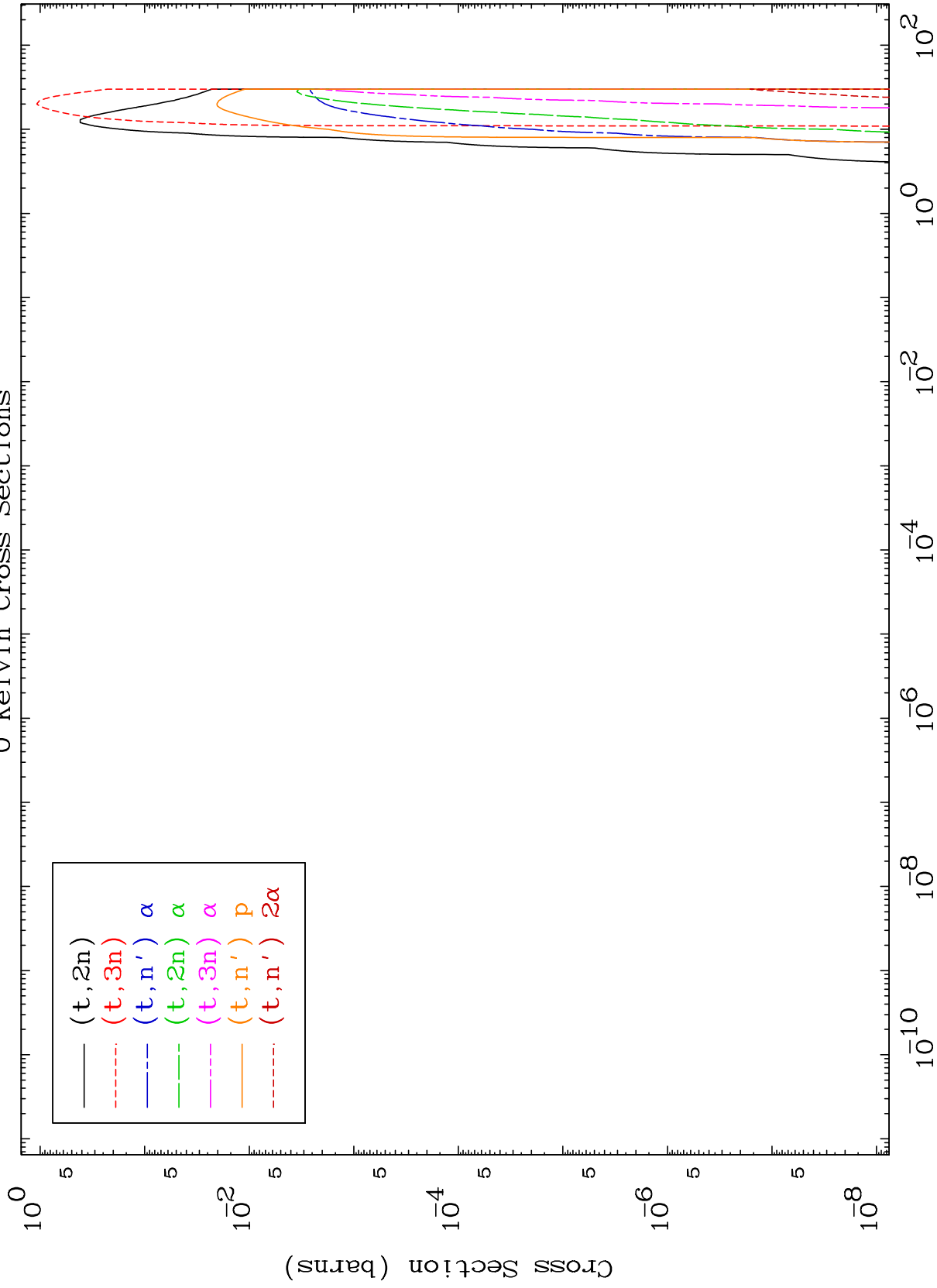
Incident Energy (MeV)

71-Lu-173

MAT 7119

Triton Neutron Production
0 Kelvin Cross Sections

71-Lu-173



2

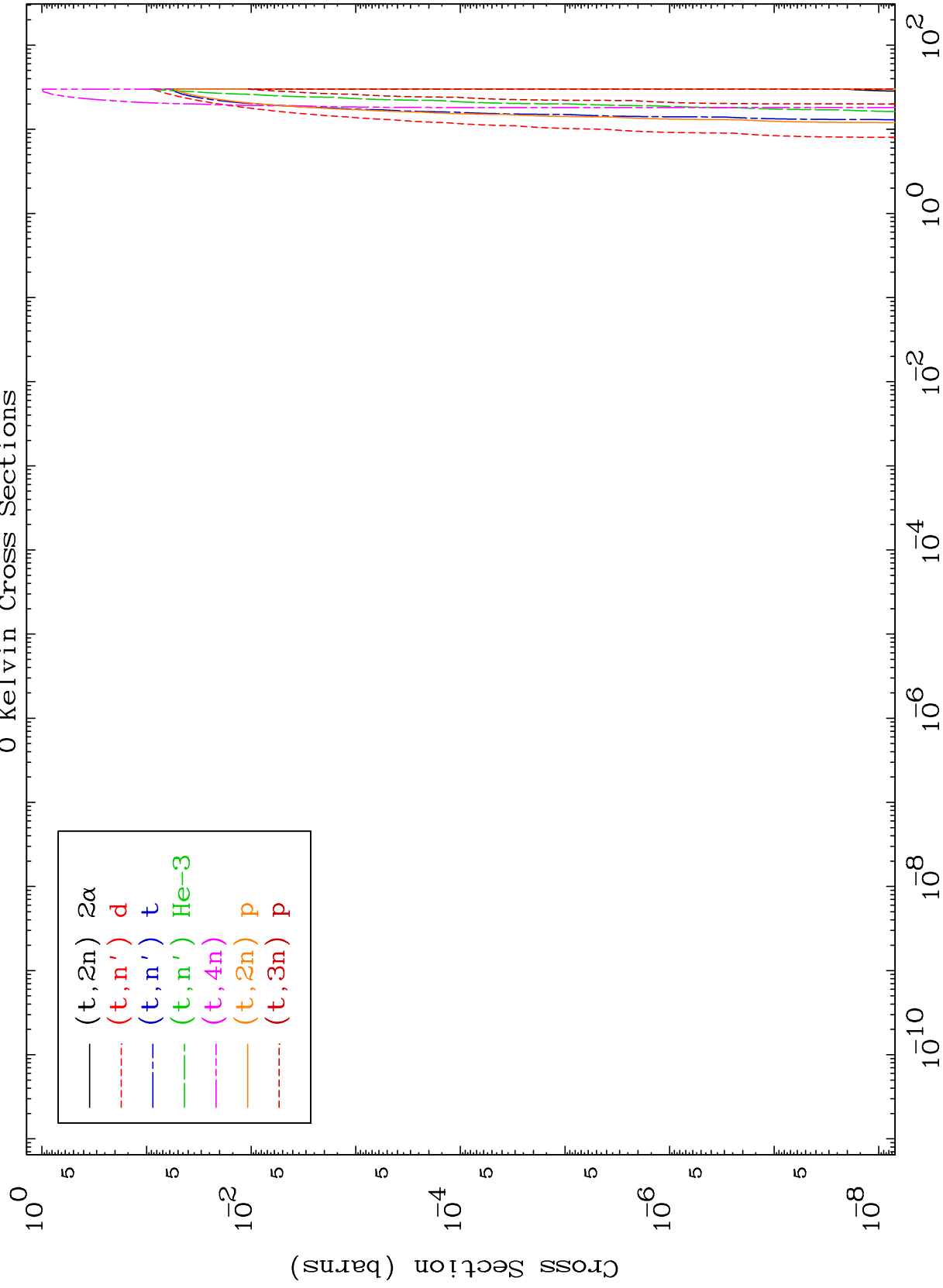
Incident Energy (MeV)

71-Lu-173

MAT 7119

Triton Neutron Production
0 Kelvin Cross Sections

71-Lu-173



3

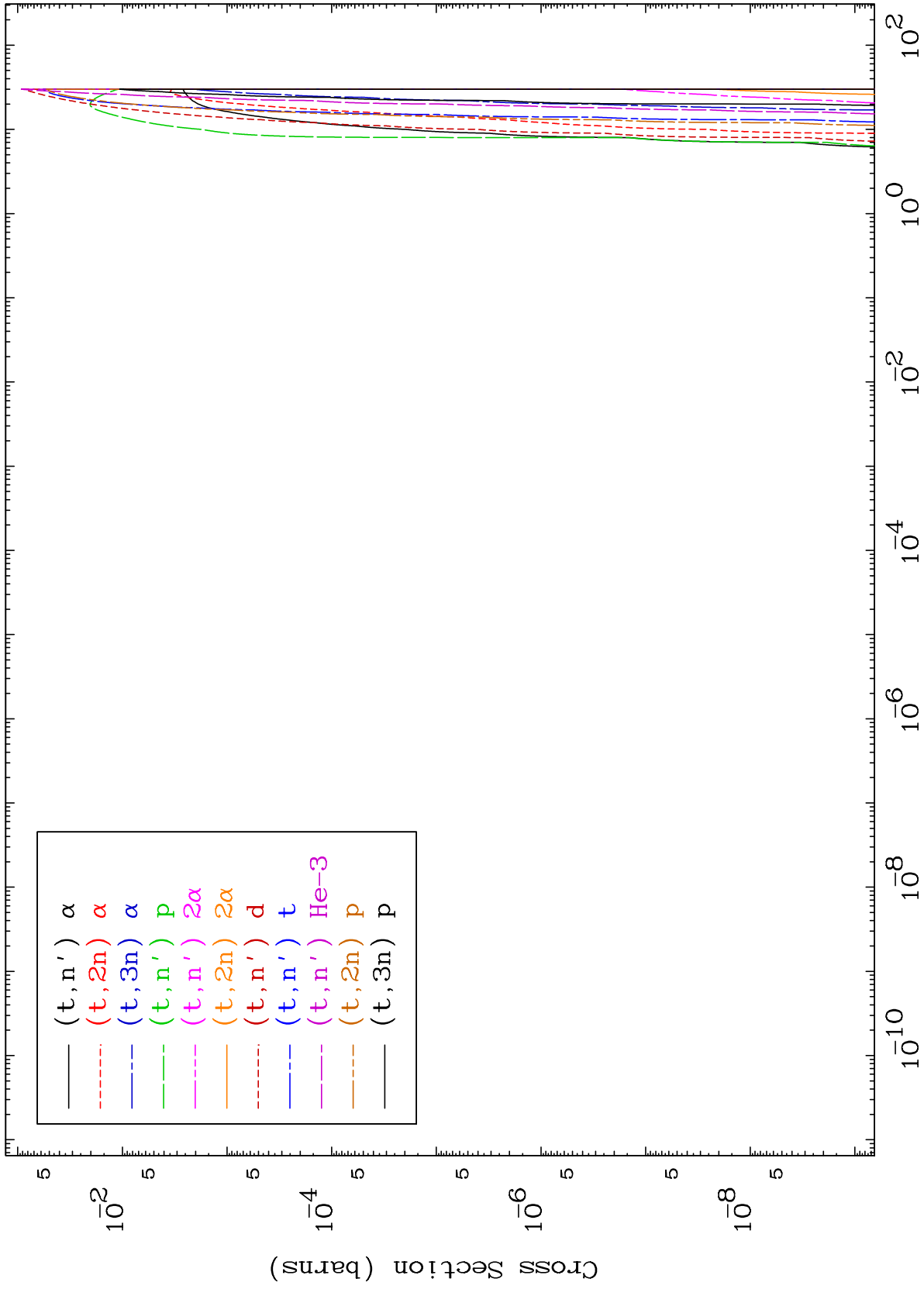
Incident Energy (MeV)

71-Lu-173

MAT 7119

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-173

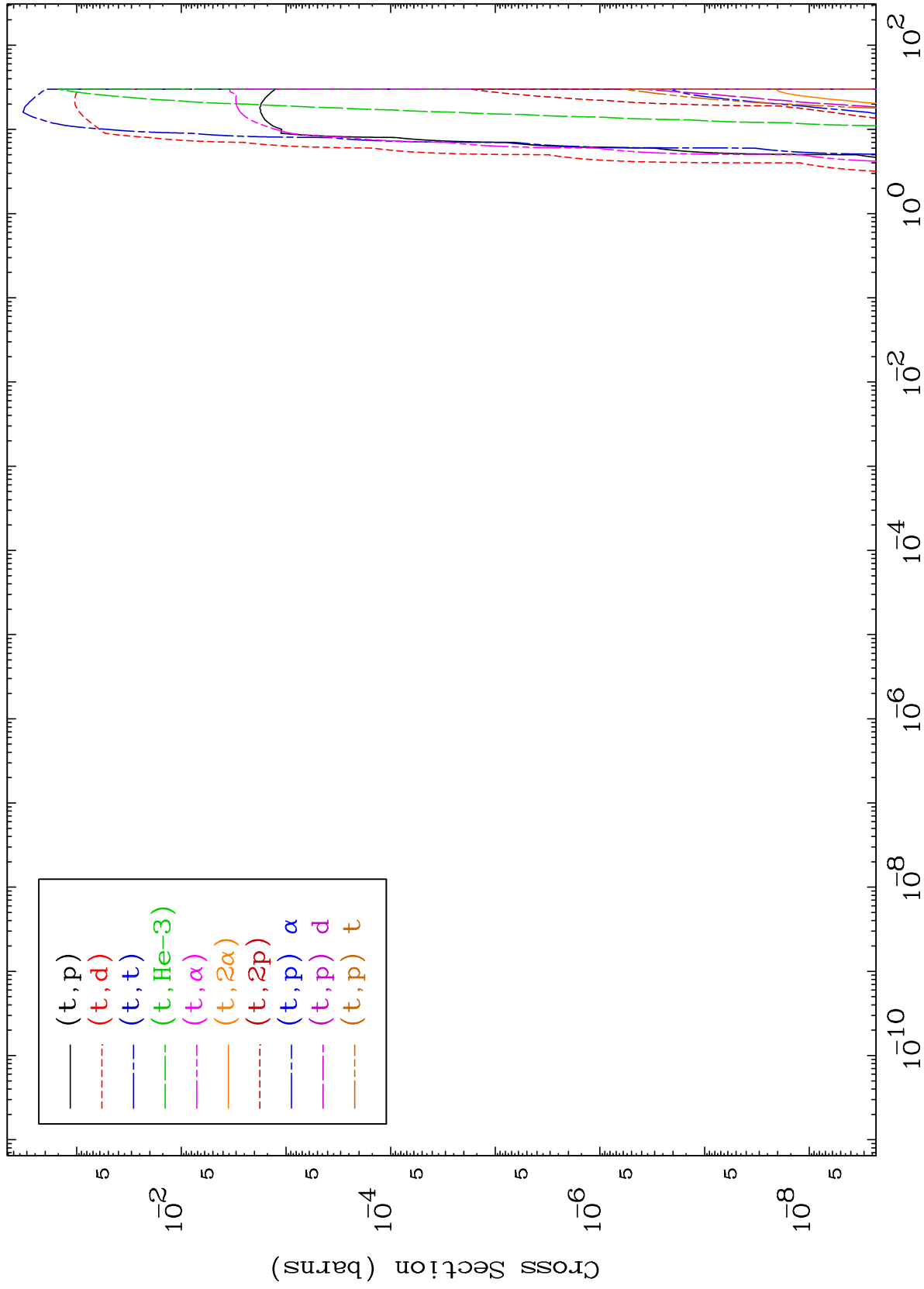


71-Lu-173

MAT 7119

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-173



5

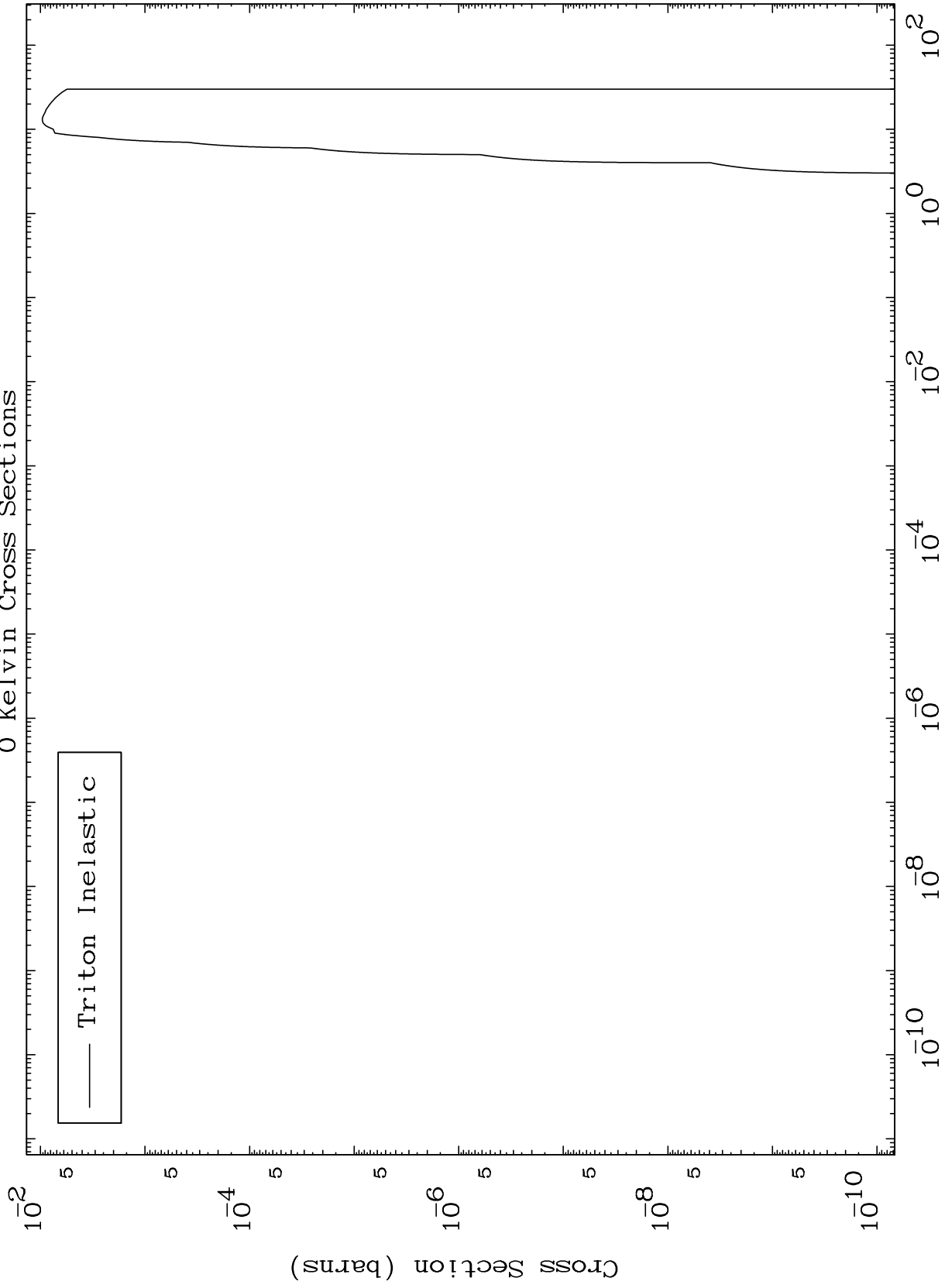
Incident Energy (MeV)

71-Lu-173

MAT 7119

(t,n') Level
0 Kelvin Cross Sections

71-Lu-173



6

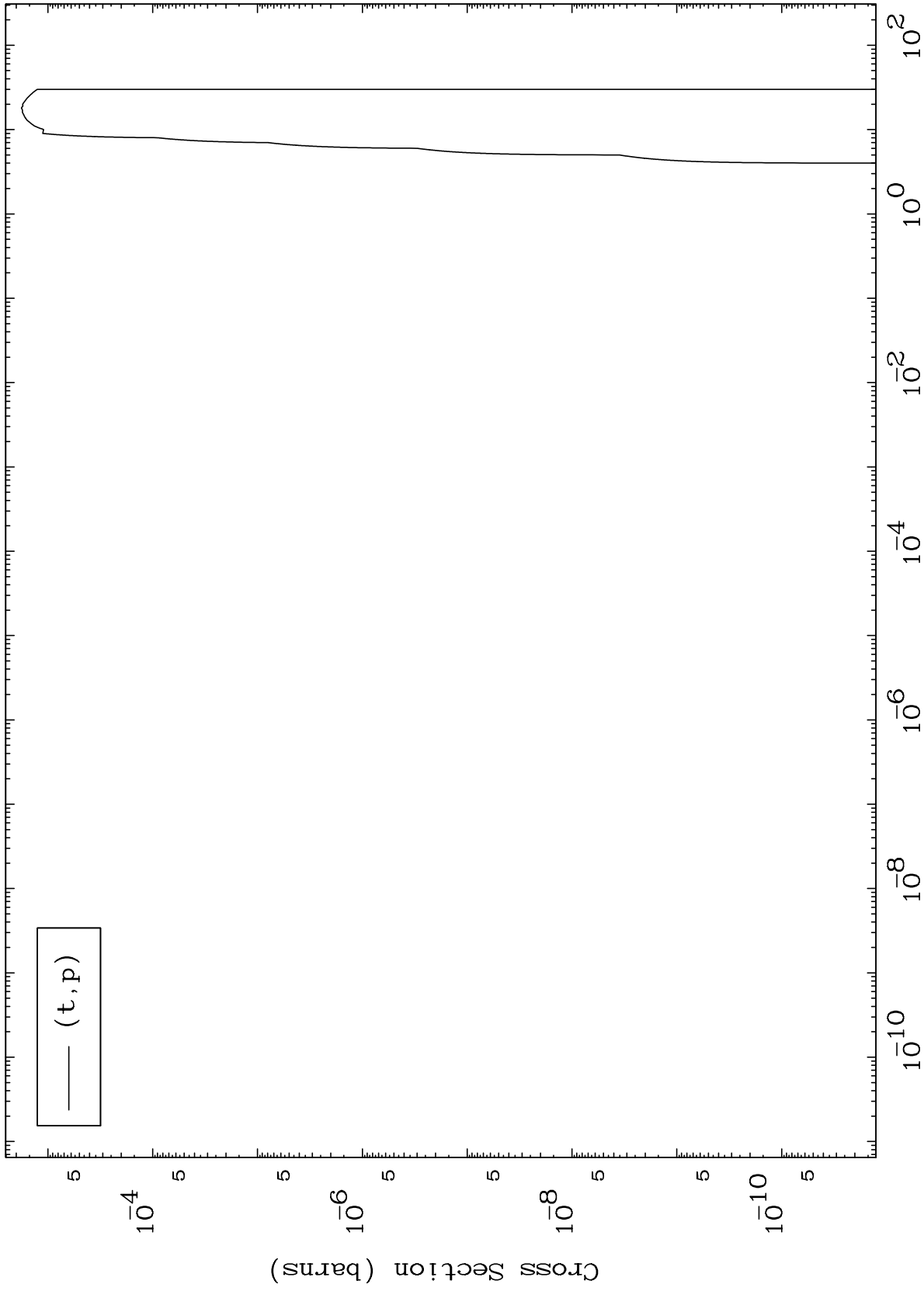
Incident Energy (MeV)

71-Lu-173

MAT 7119

(t,p) Levels
0 Kelvin Cross Sections

71-Lu-173



7

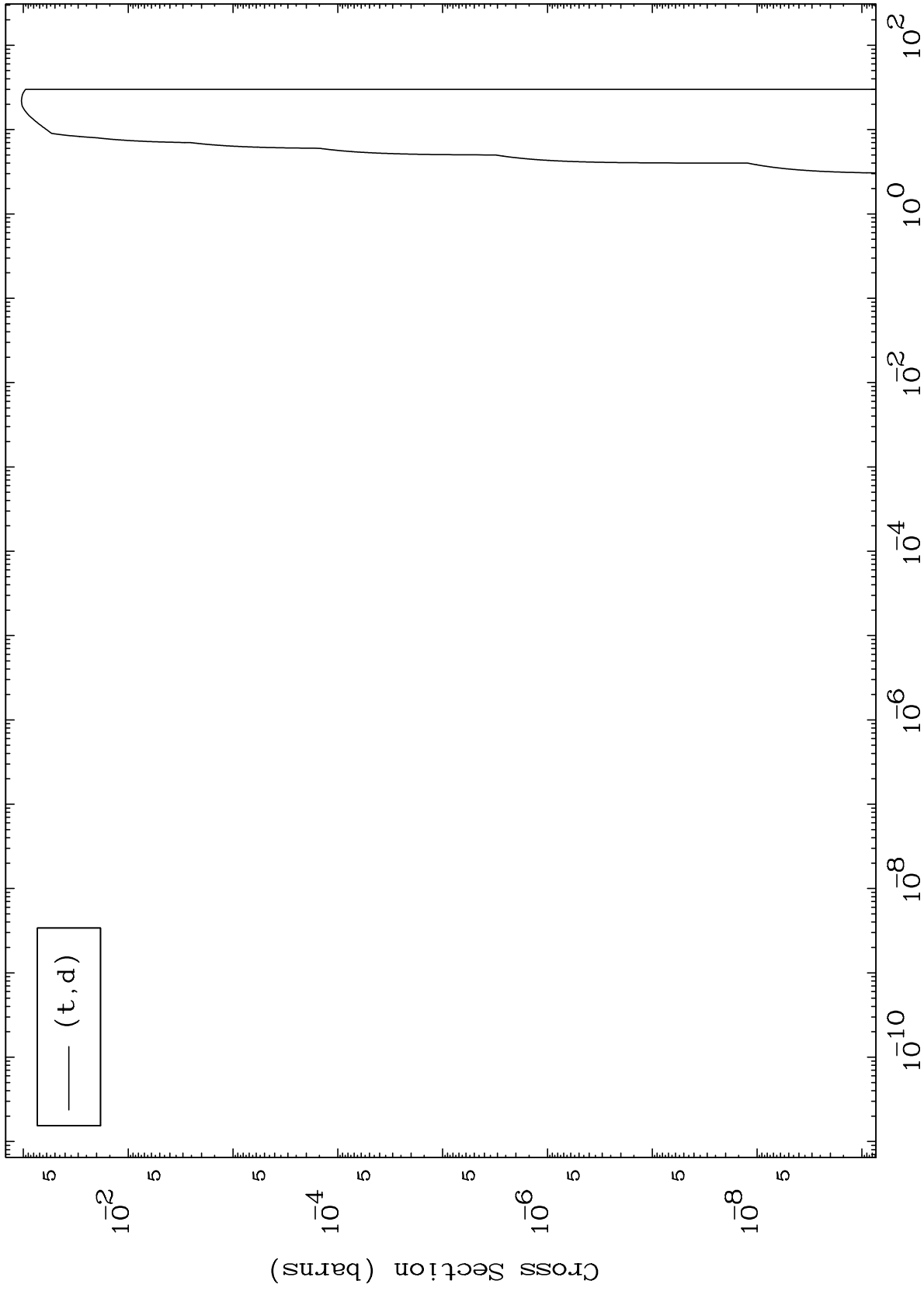
Incident Energy (MeV)

71-Lu-173

MAT 7119

(t,d) Levels
0 Kelvin Cross Sections

71-Lu-173



8

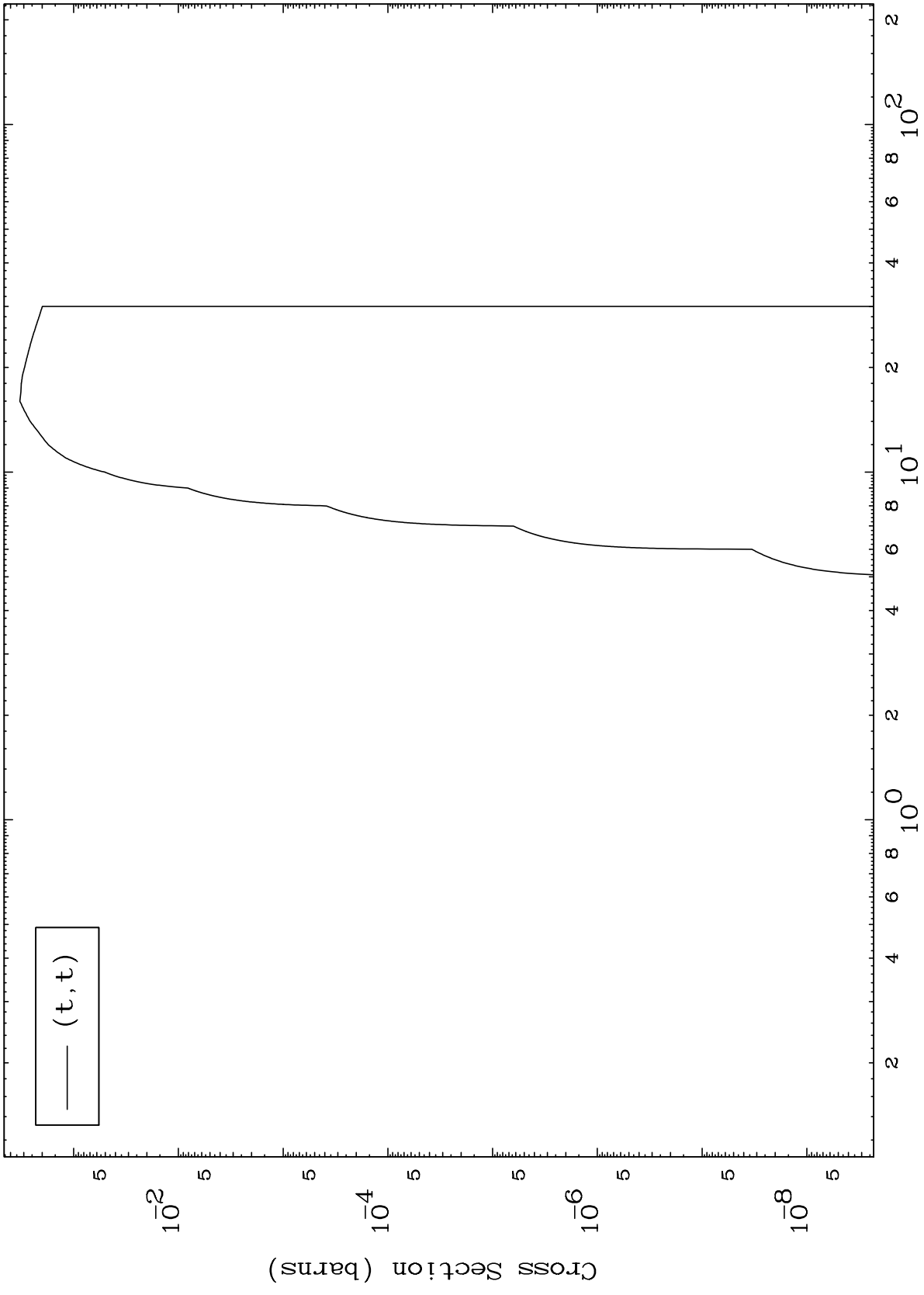
Incident Energy (MeV)

71-Lu-173

MAT 7119

71-Lu-173

(t,t) Levels
0 Kelvin Cross Sections

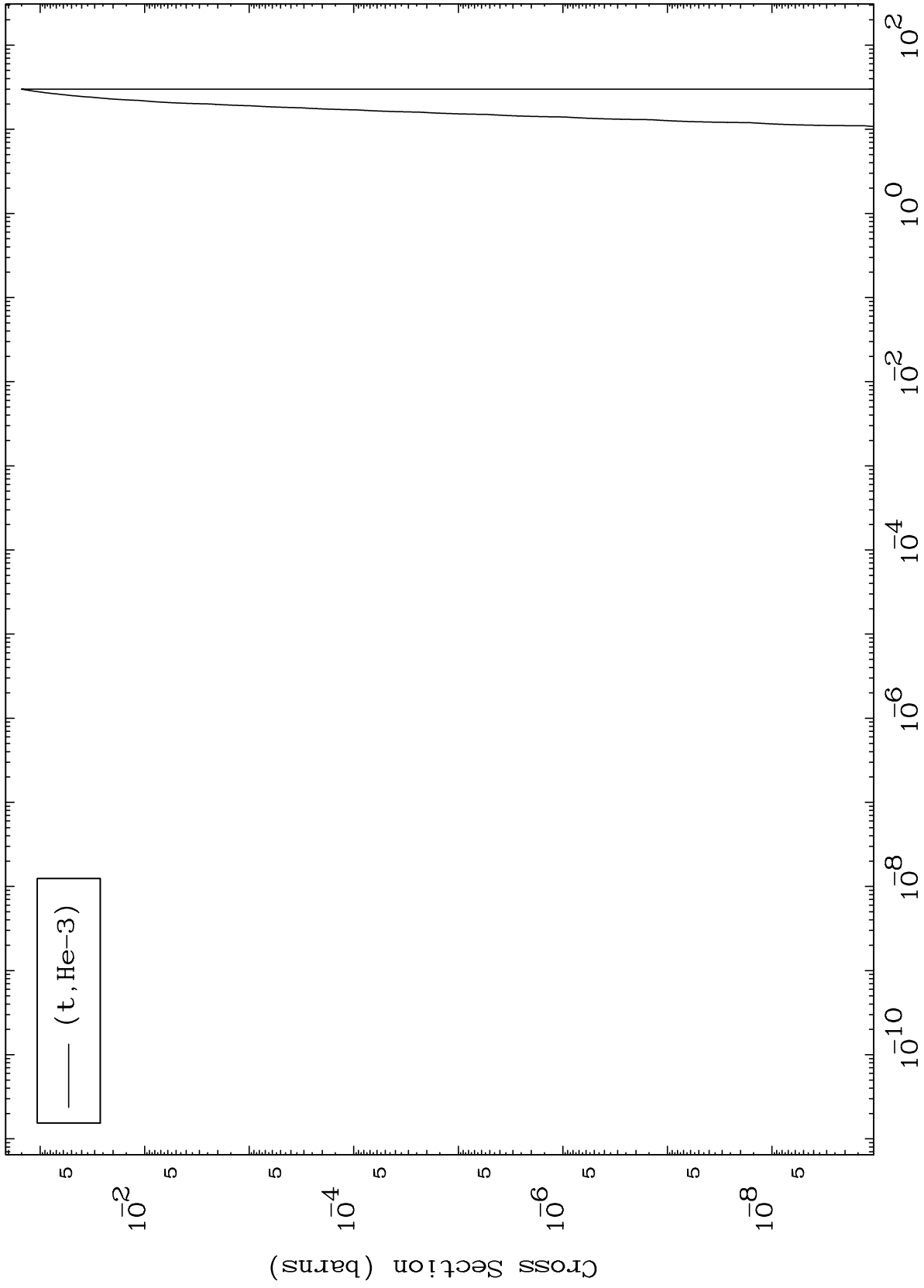


71-Lu-173

MAT 7119

(t,He3) Levels
0 Kelvin Cross Sections

71-Lu-173



10

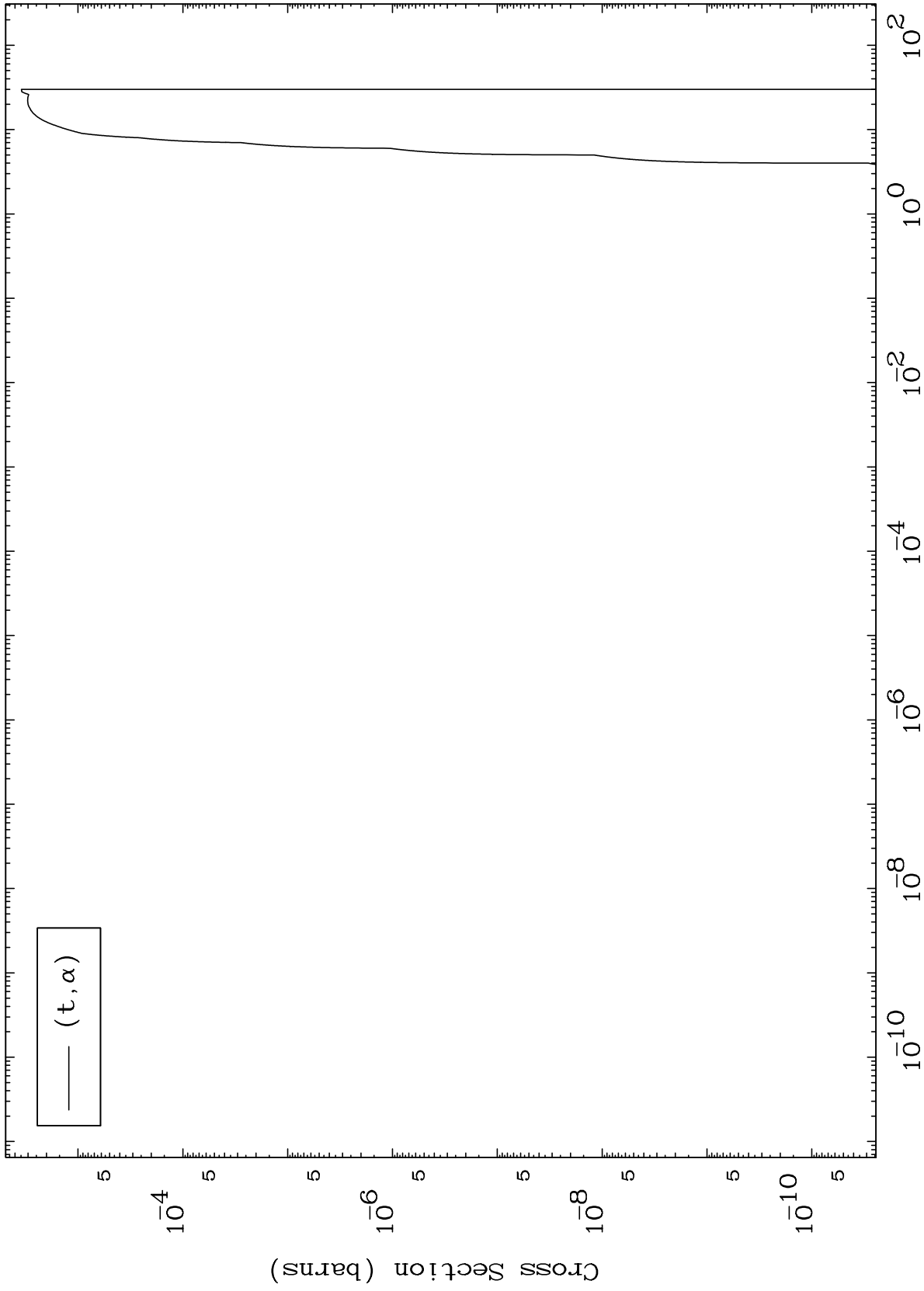
Incident Energy (MeV)

71-Lu-173

MAT 7119

(t,α) Levels
0 Kelvin Cross Sections

71-Lu-173



11

Incident Energy (MeV)

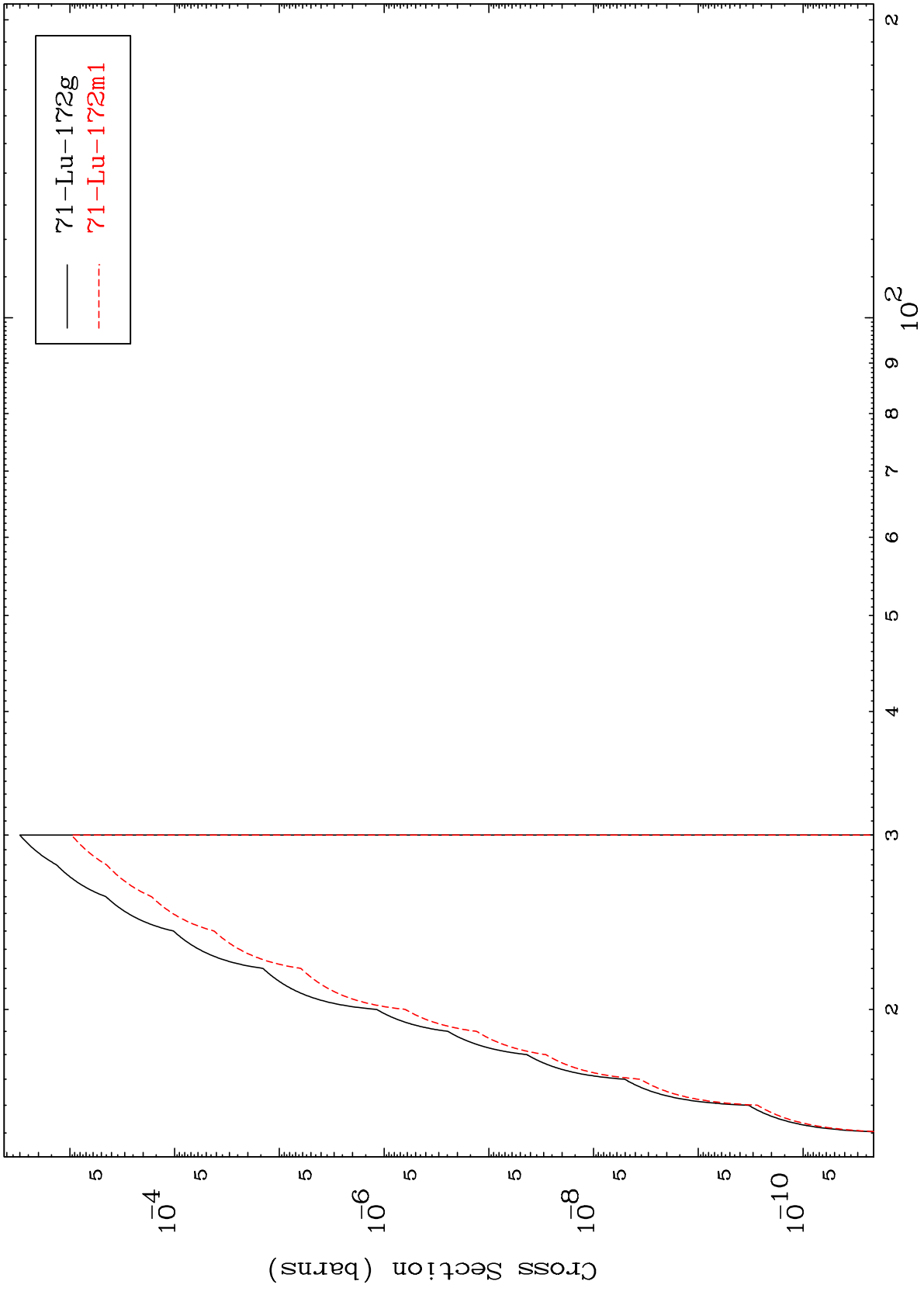
71-Lu-173

MAT 7119

(t,2n) d

⁷¹Lu-173

Radionuclide Production Cross Section



12

Incident Energy (MeV)

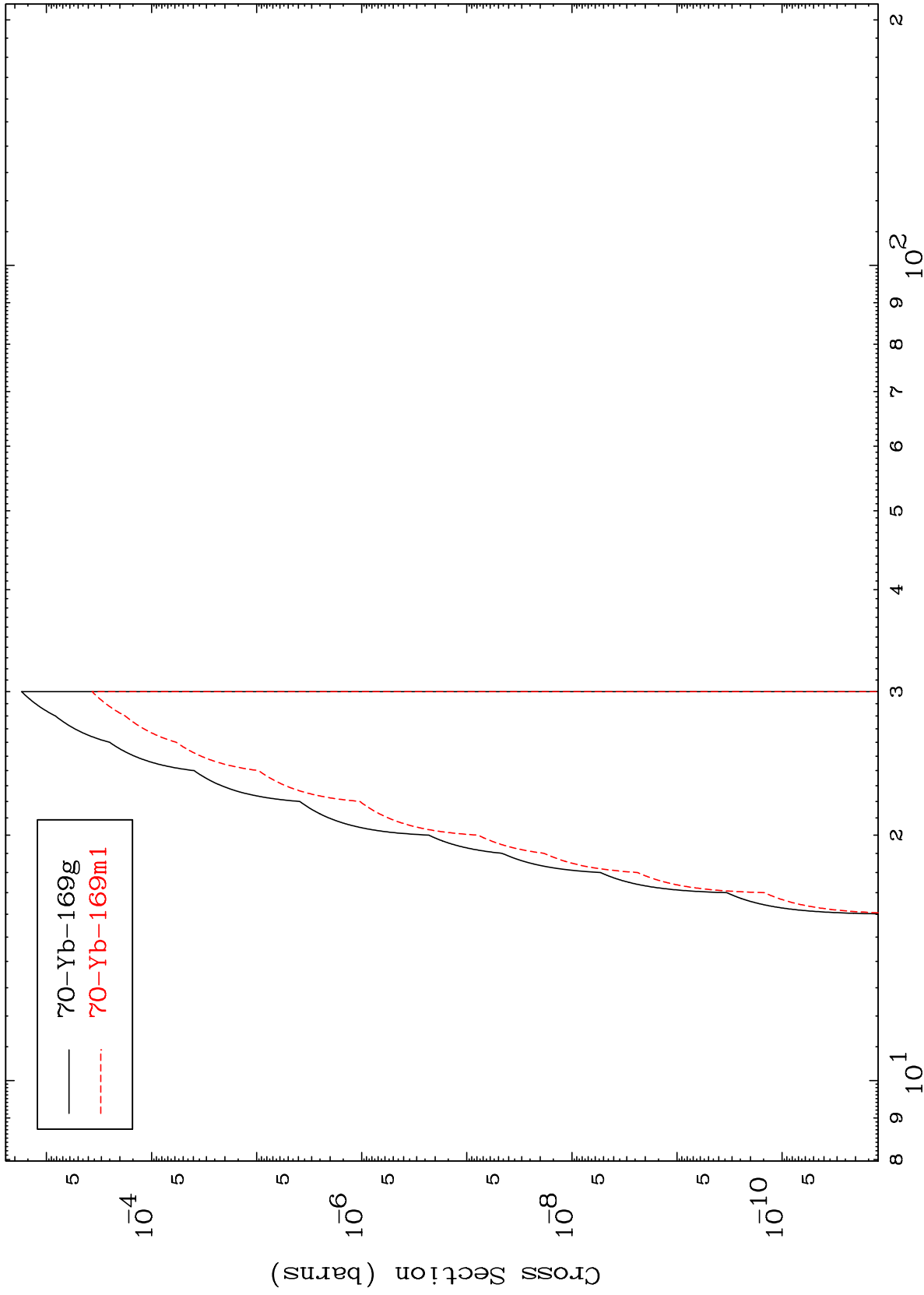
⁷¹Lu-173

MAT 7119

(t,3n) α

71-Lu-173

Radionuclide Production Cross Section



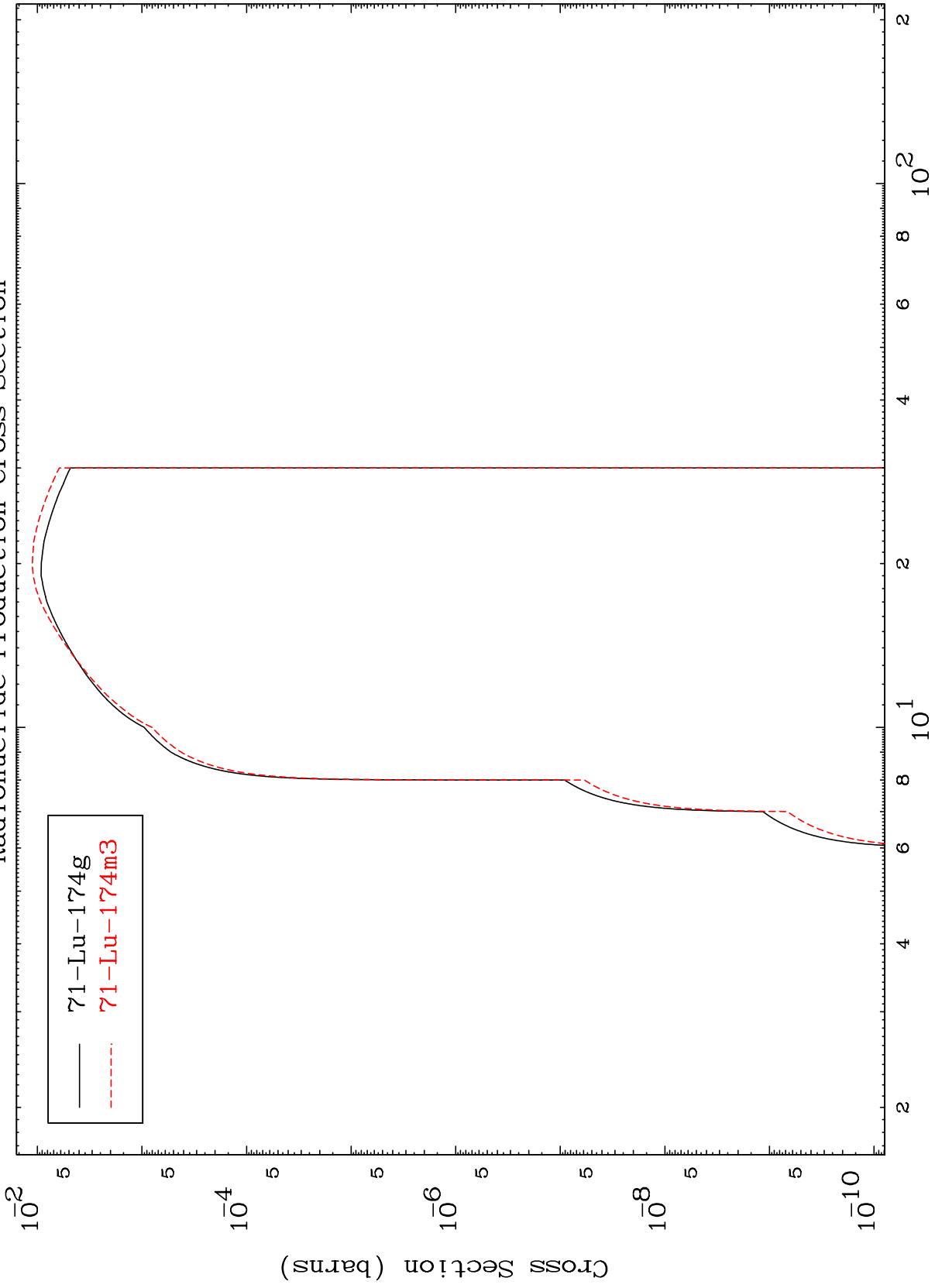
13

71-Lu-173

MAT 7119

⁷¹Lu-173

Radionuclide Production Cross Section
(t, n') p



14

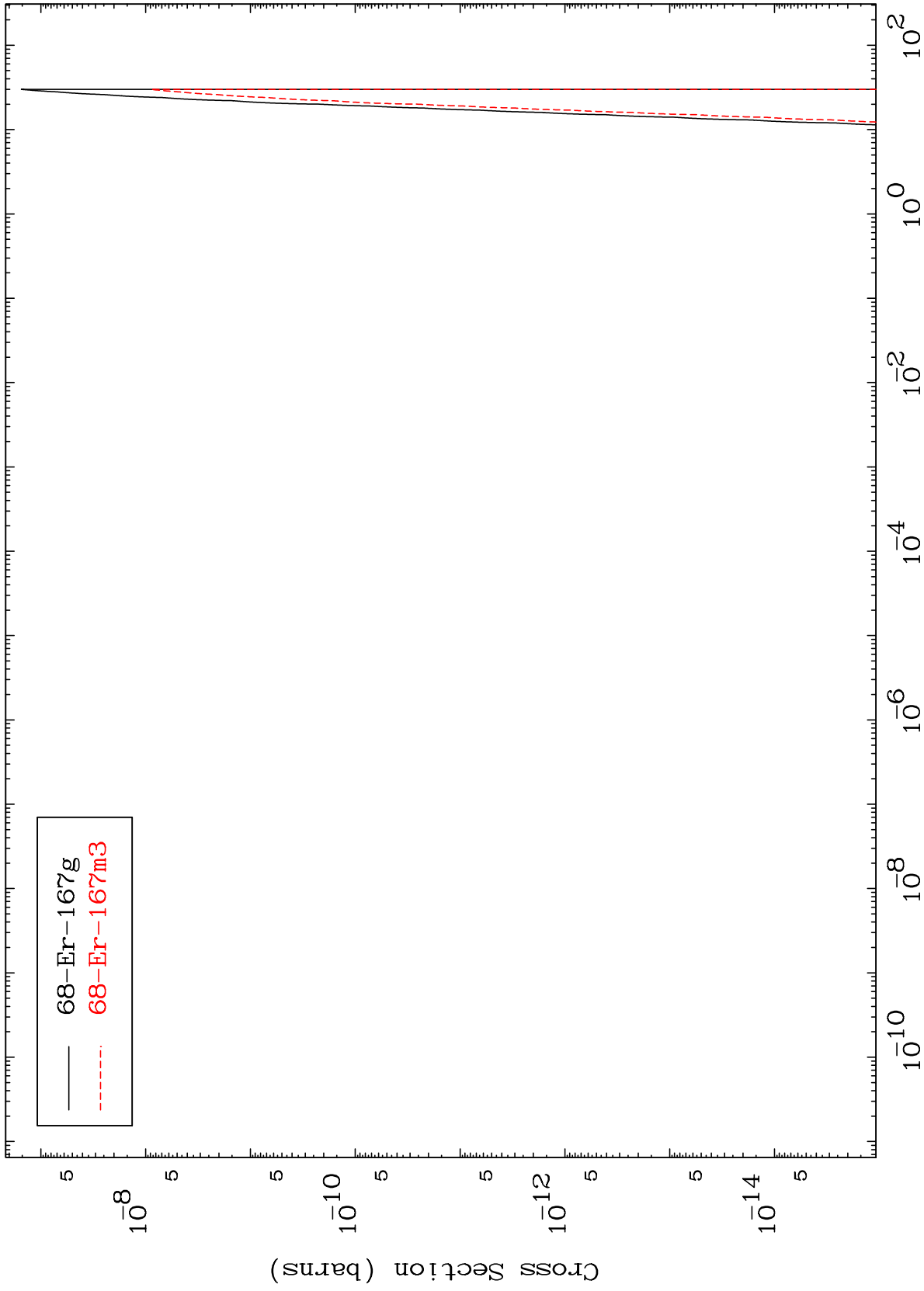
⁷¹Lu-173

MAT 7119

(t,n') 2 α

71-Lu-173

Radionuclide Production Cross Section

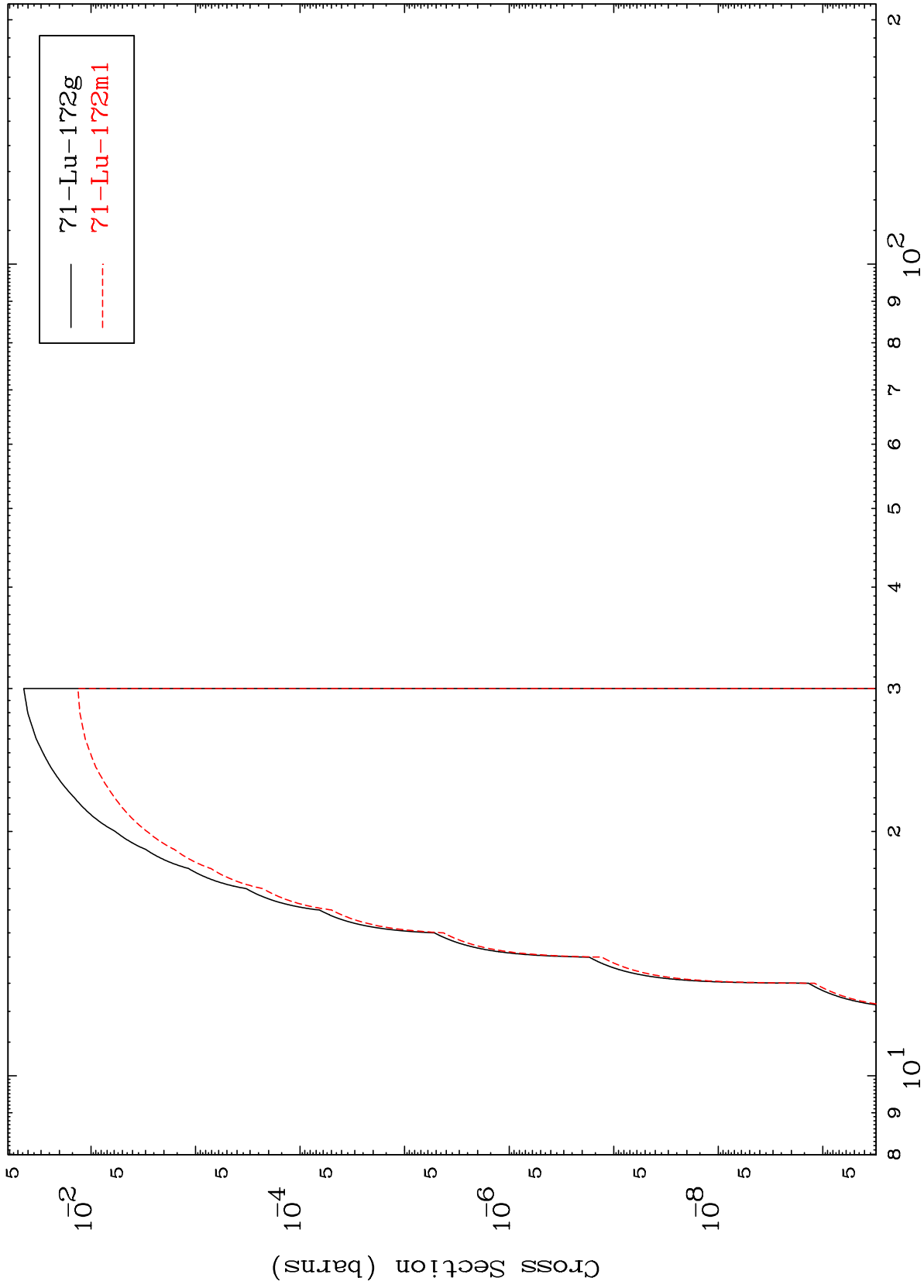


MAT 7119

(t,n') t

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Radionuclide Production Cross Section



16

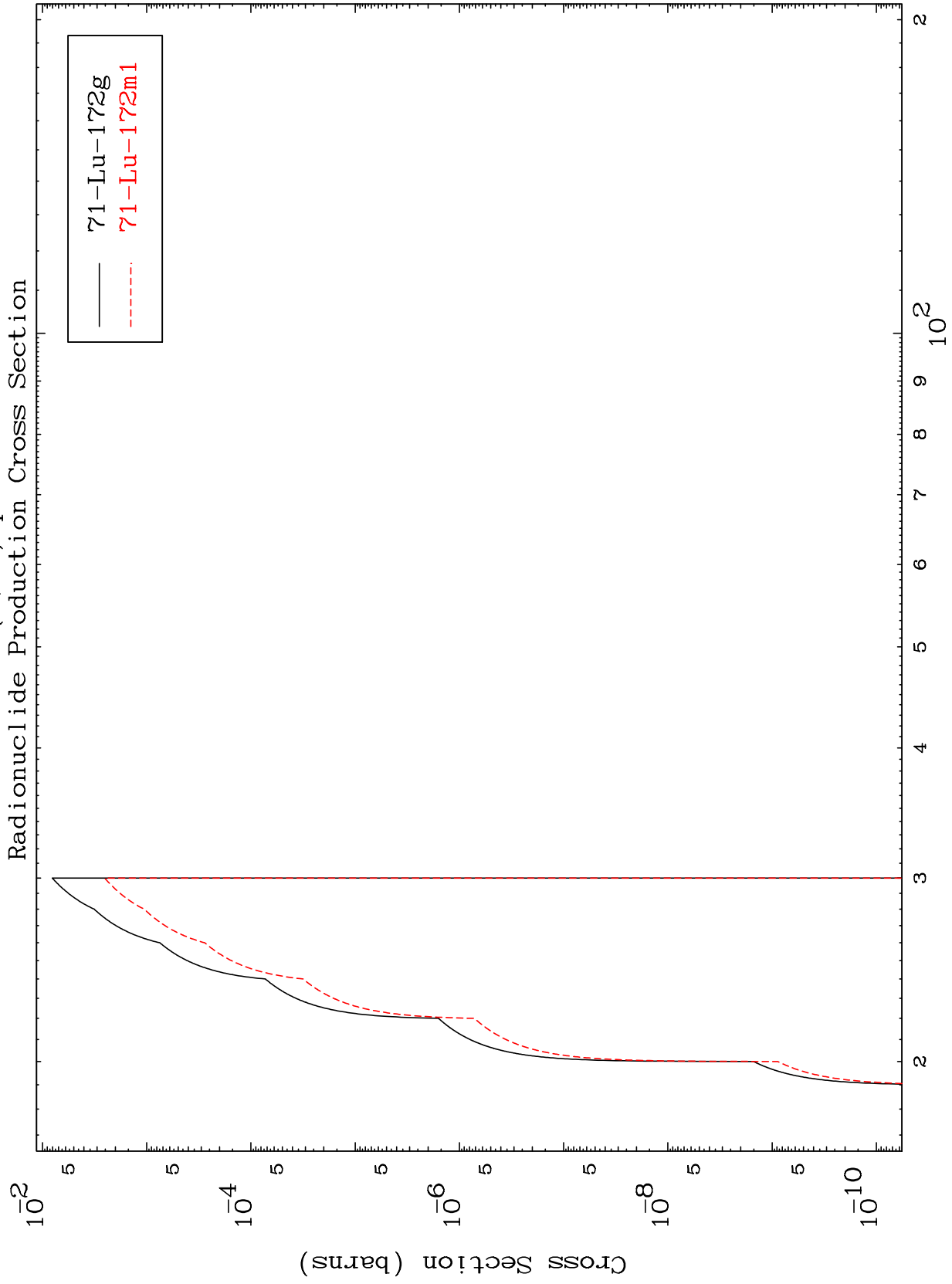
Incident Energy (MeV)

71-Lu-173

MAT 7119

(t,3n) p

⁷¹Lu-173



17

Incident Energy (MeV)

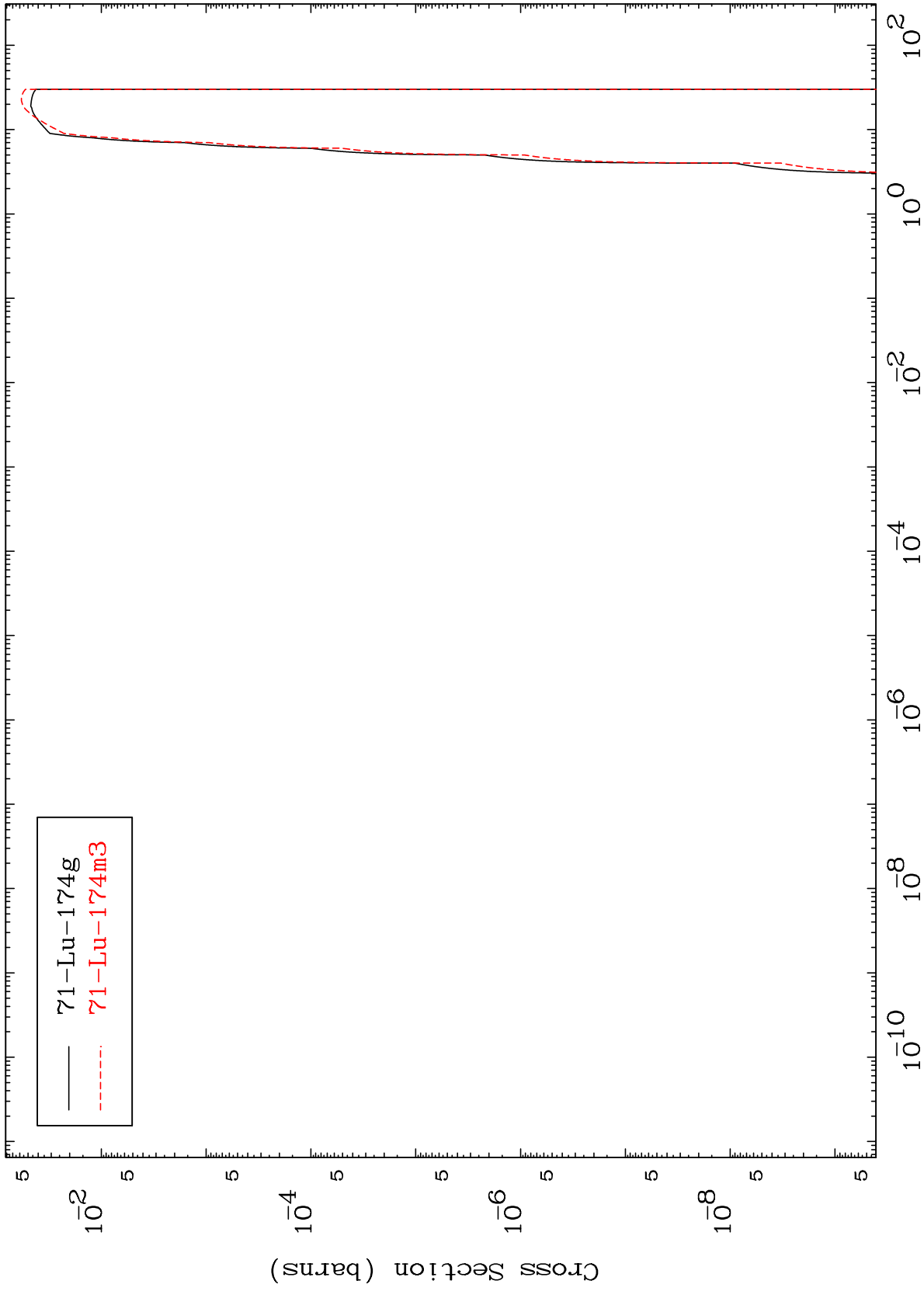
⁷¹Lu-173

MAT 7119

(t,d)

71-Lu-173

Radionuclide Production Cross Section



18

Incident Energy (MeV)

71-Lu-173