

Program EVALPLOT
(Version 2018-1)

by

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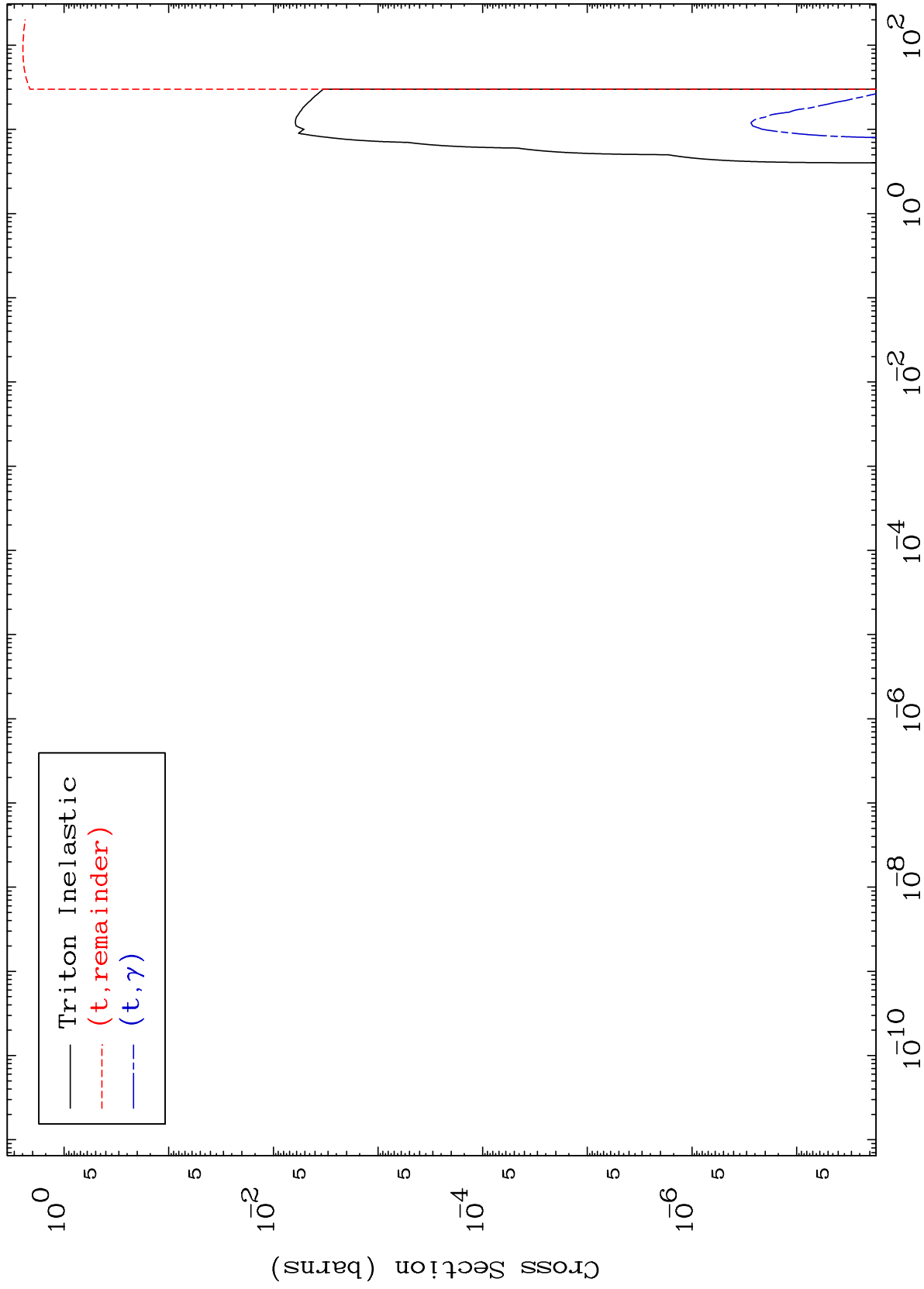
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7137

Triton Major
0 Kelvin Cross Sections

71-Lu-179



1

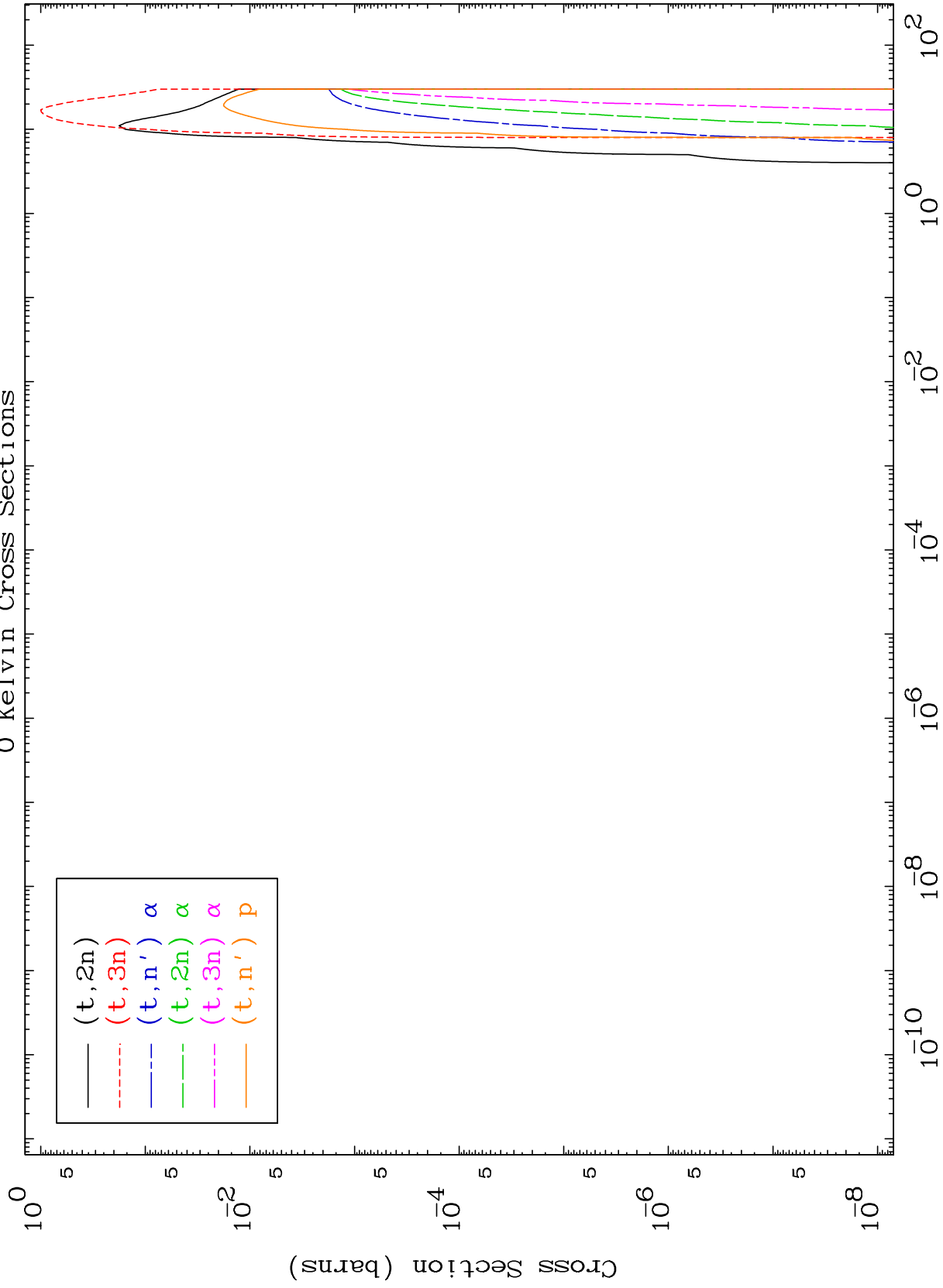
Incident Energy (MeV)

71-Lu-179

MAT 7137

Triton Neutron Production
0 Kelvin Cross Sections

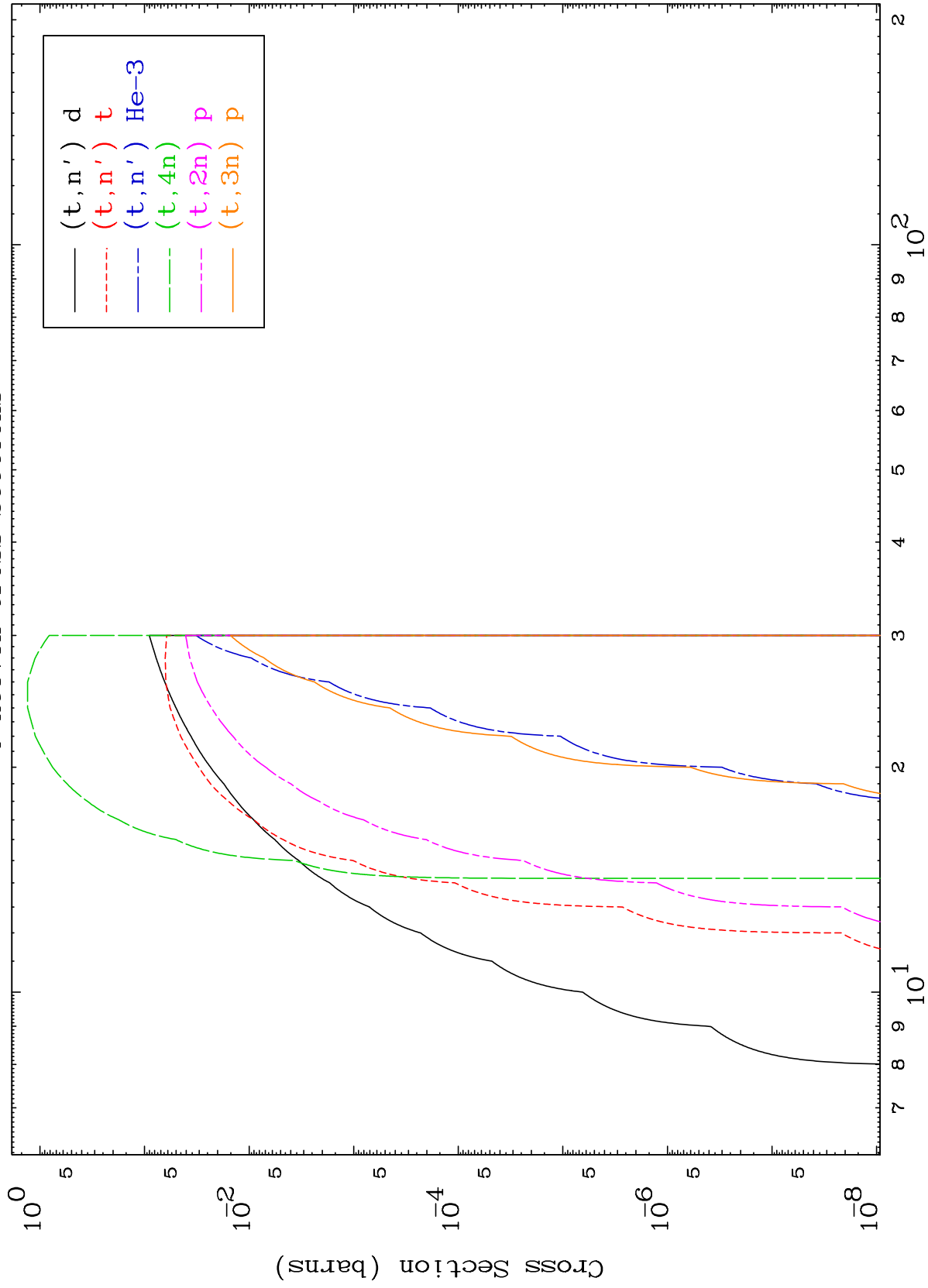
71-Lu-179



2

Incident Energy (MeV)

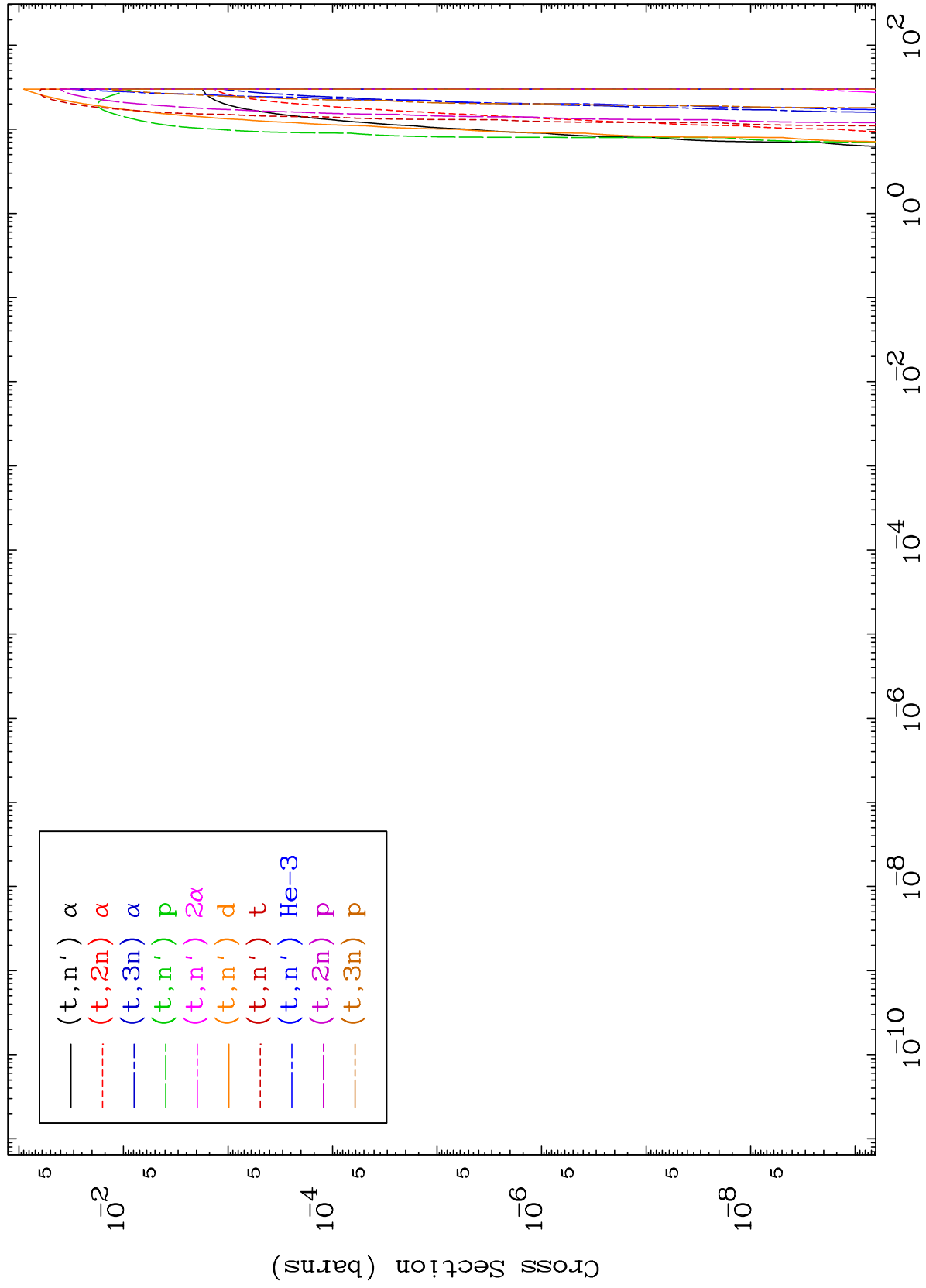
71-Lu-179



MAT 7137

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-179

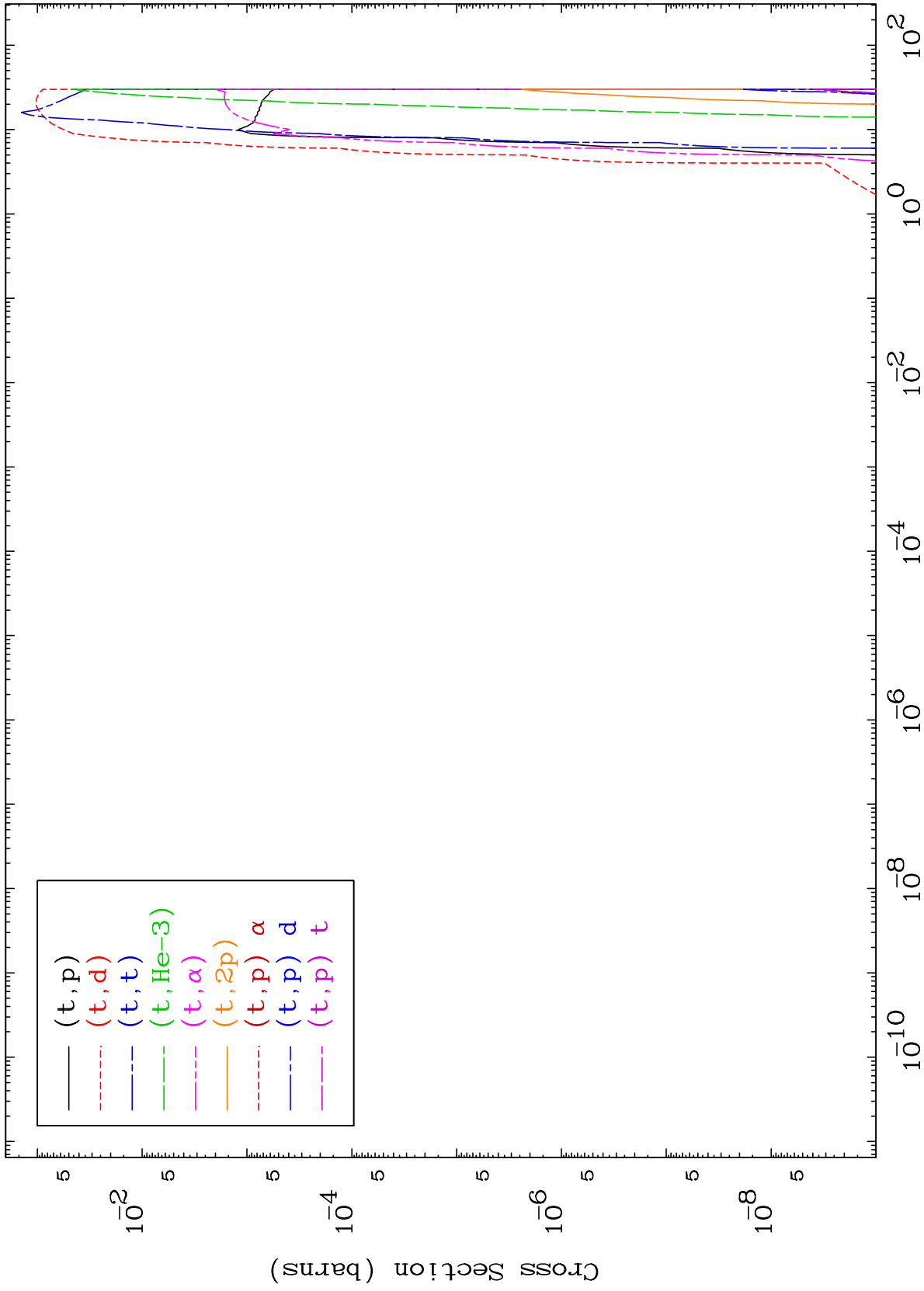


71-Lu-179

MAT 7137

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-179



5

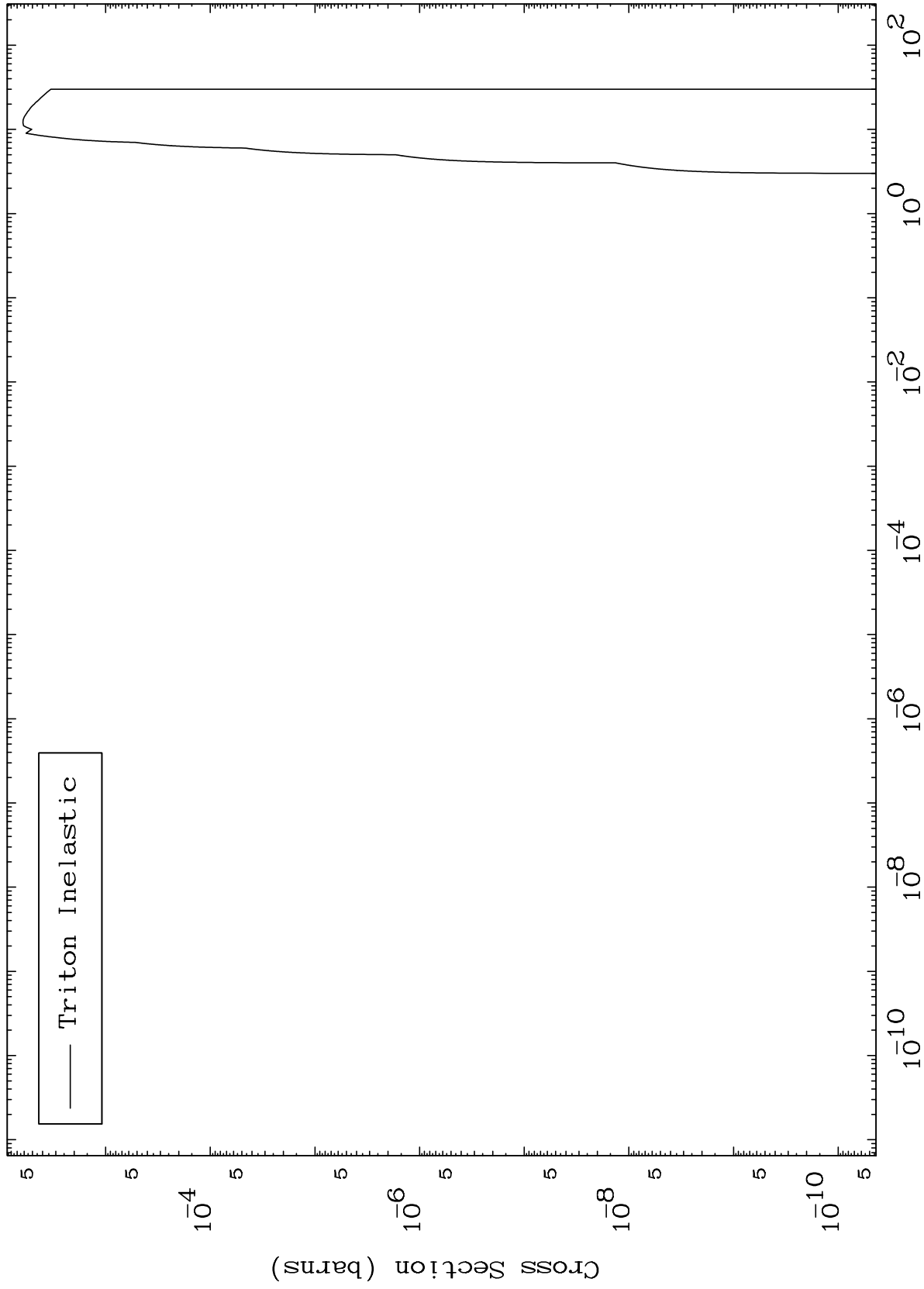
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,n') Level
0 Kelvin Cross Sections

71-Lu-179



6

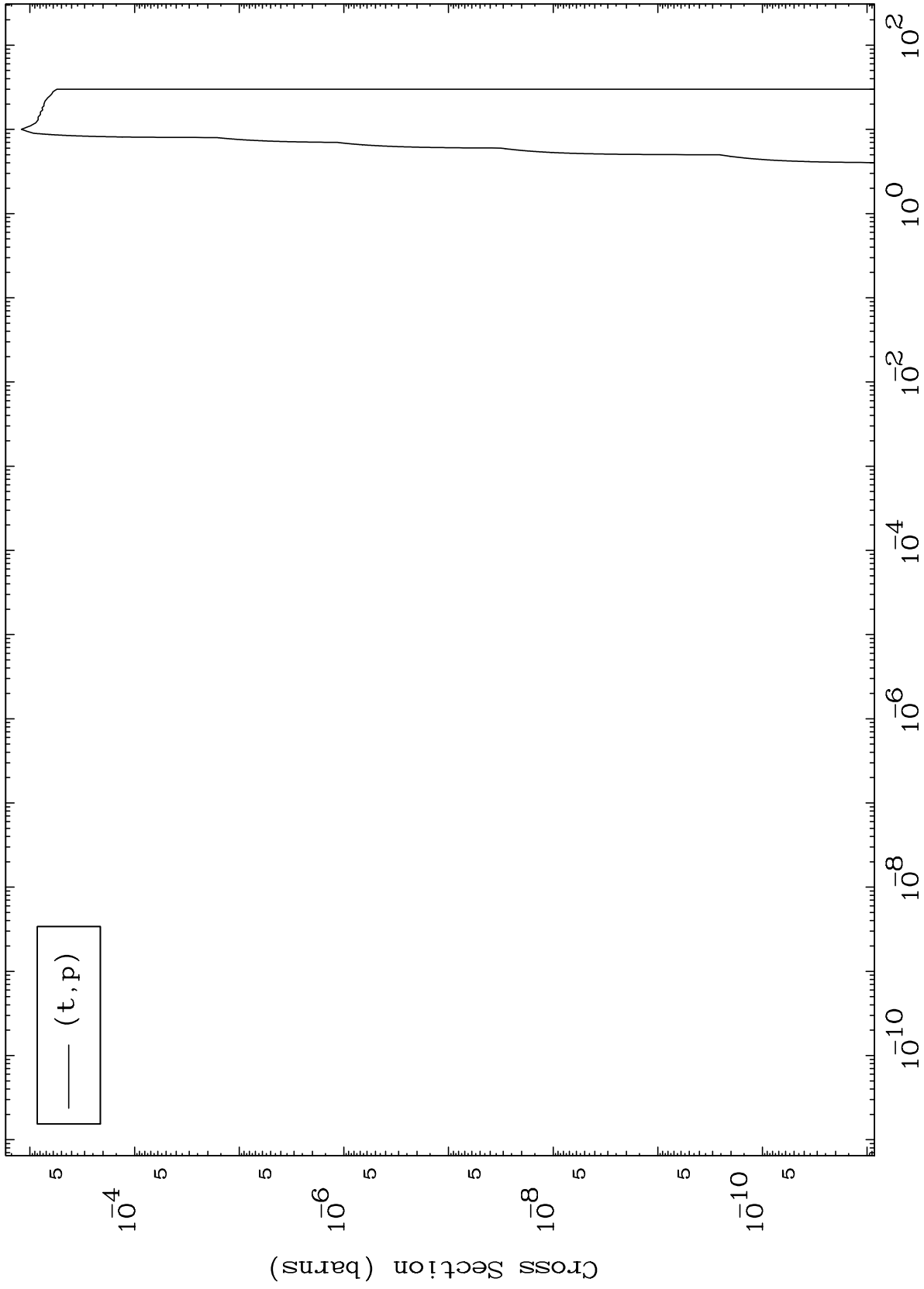
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,p) Levels
0 Kelvin Cross Sections

71-Lu-179



7

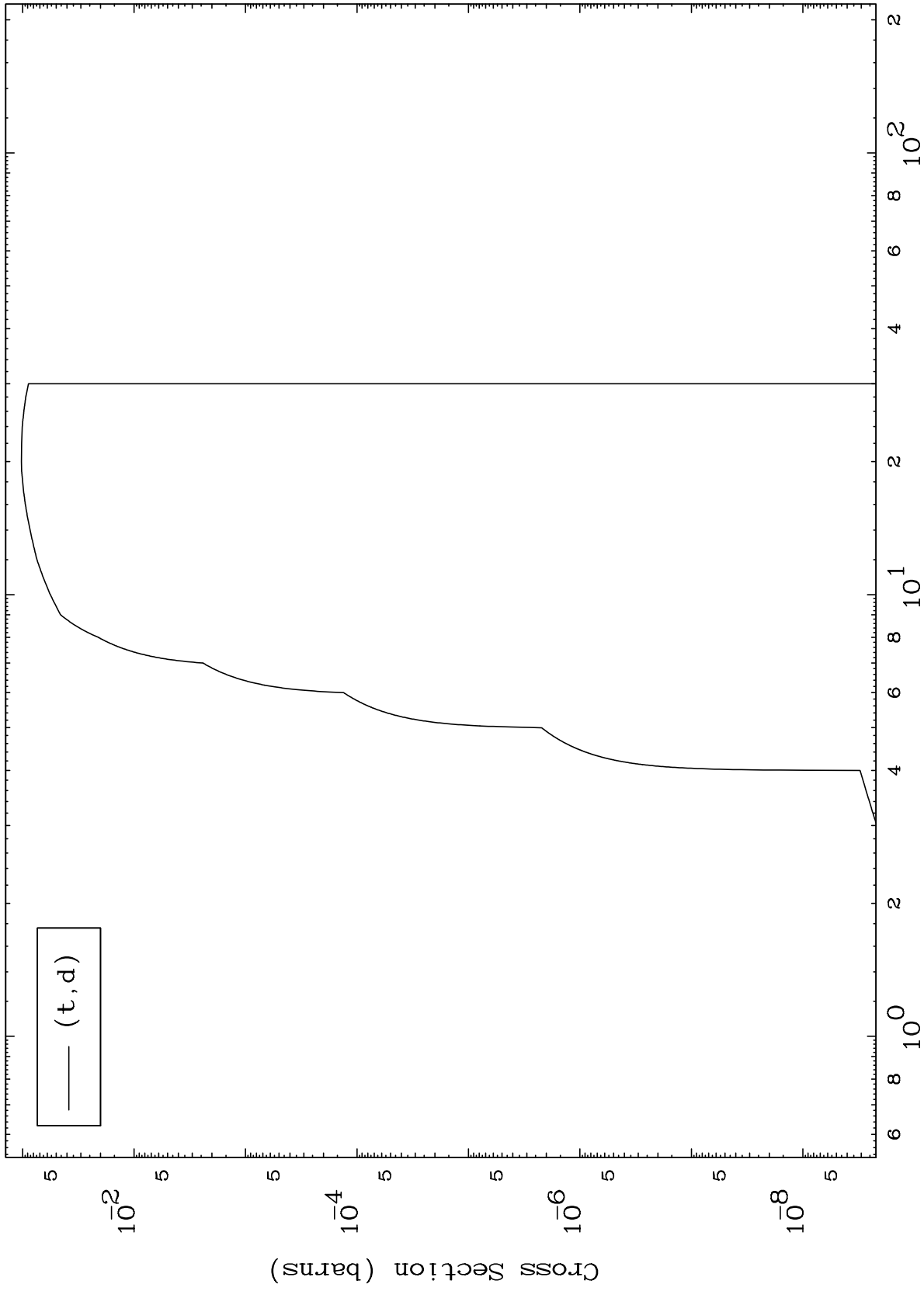
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,d) Levels
0 Kelvin Cross Sections

71-Lu-179



8

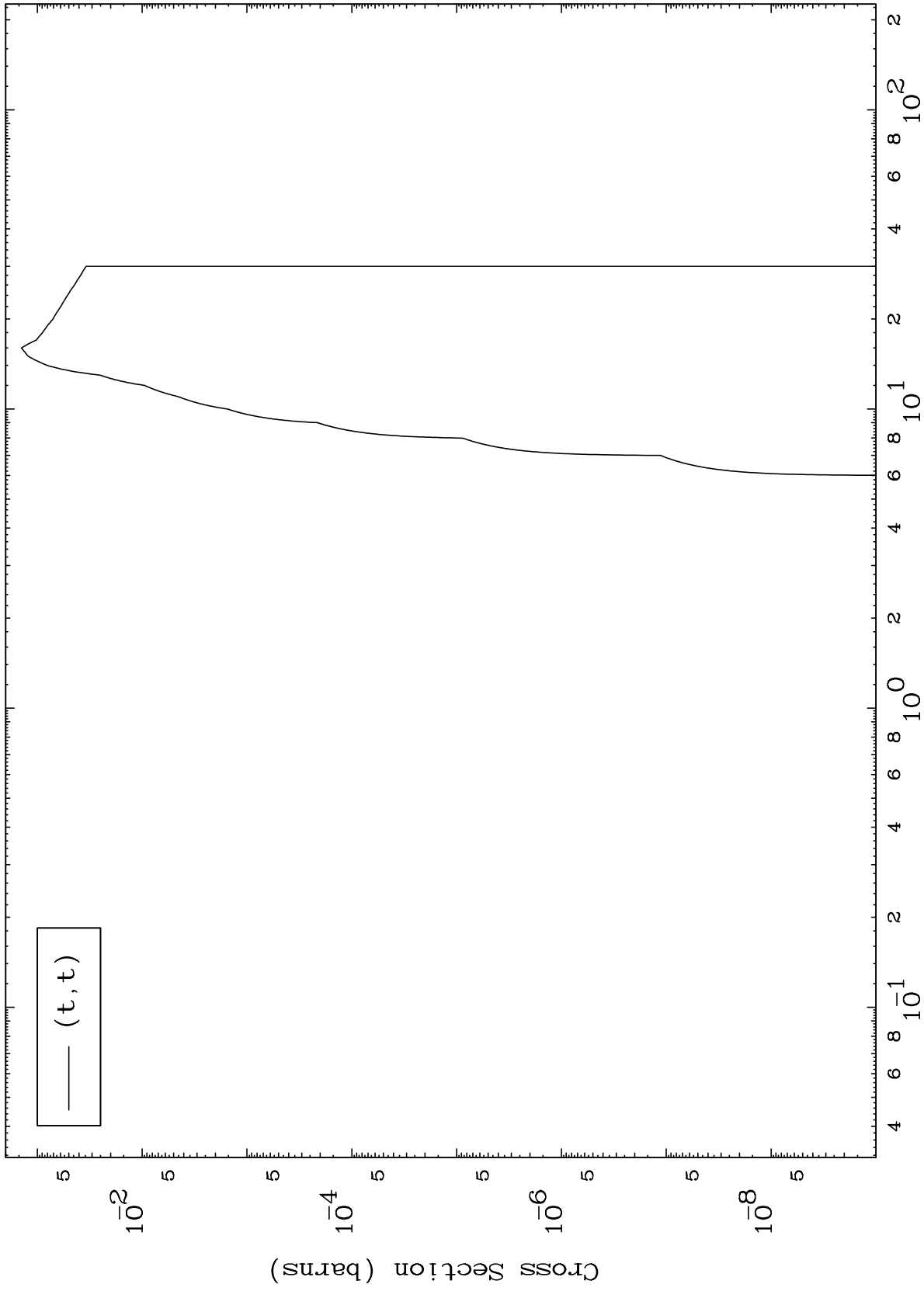
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,t) Levels
0 Kelvin Cross Sections

71-Lu-179



9

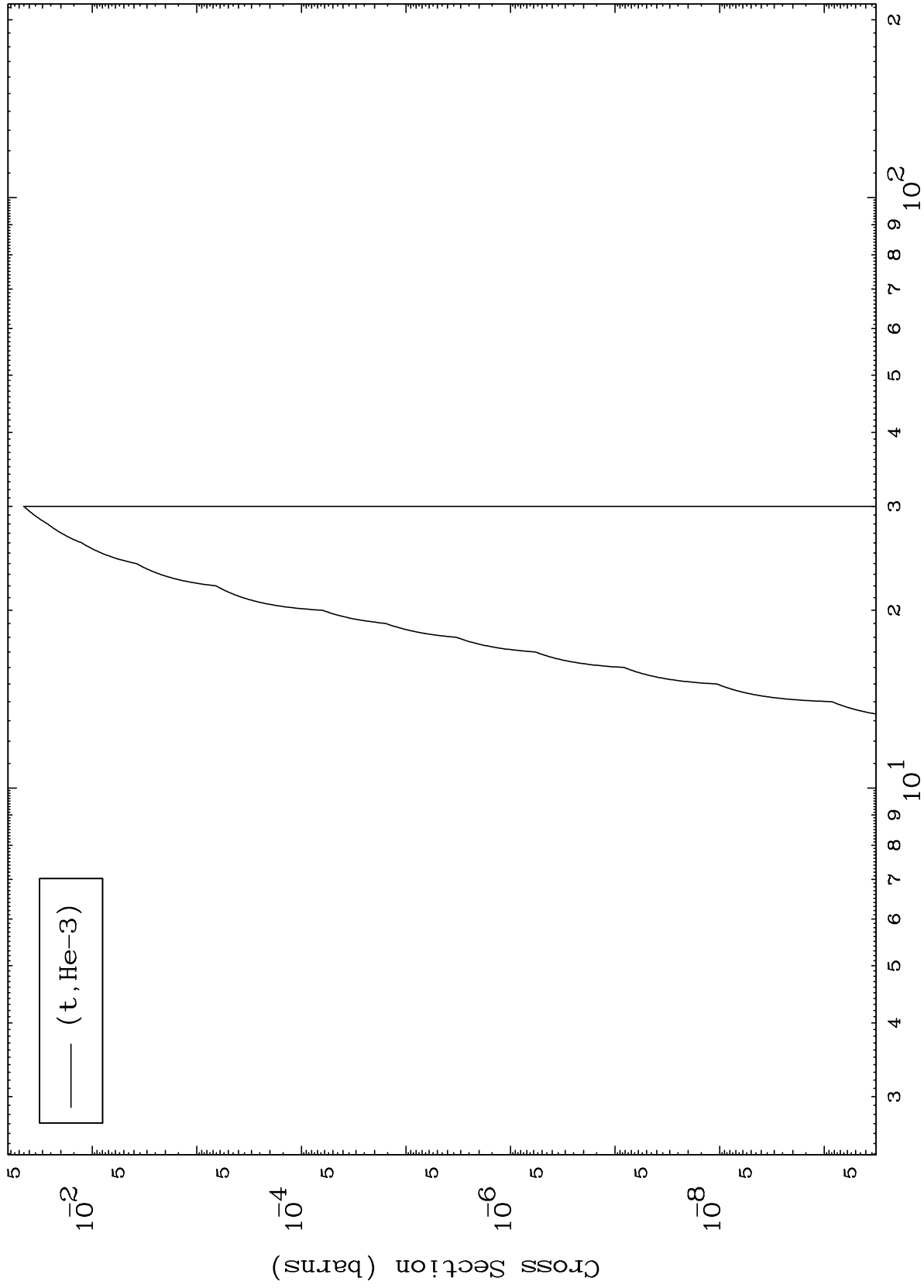
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,He3) Levels
0 Kelvin Cross Sections

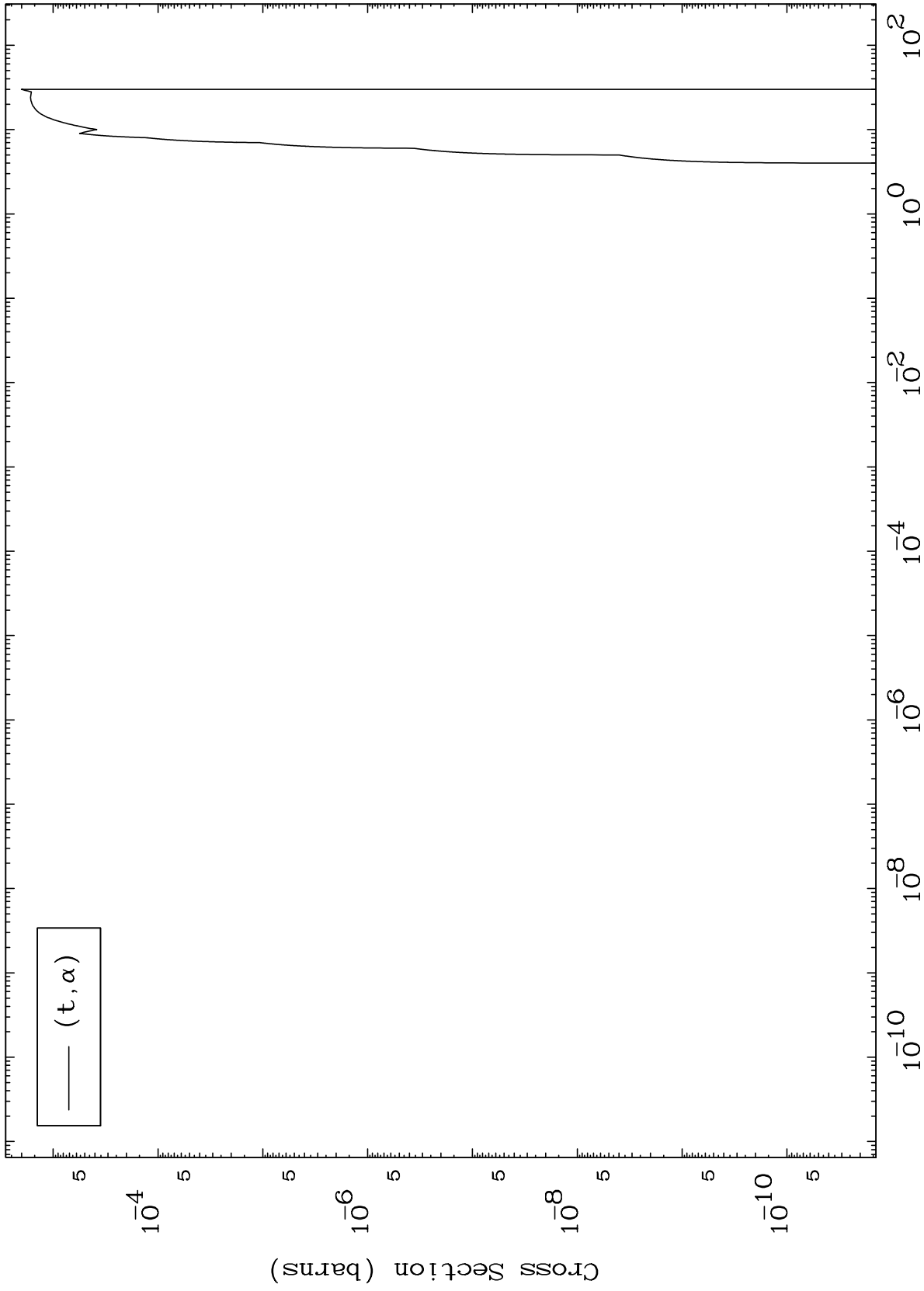
71-Lu-179



10

Incident Energy (MeV)

71-Lu-179

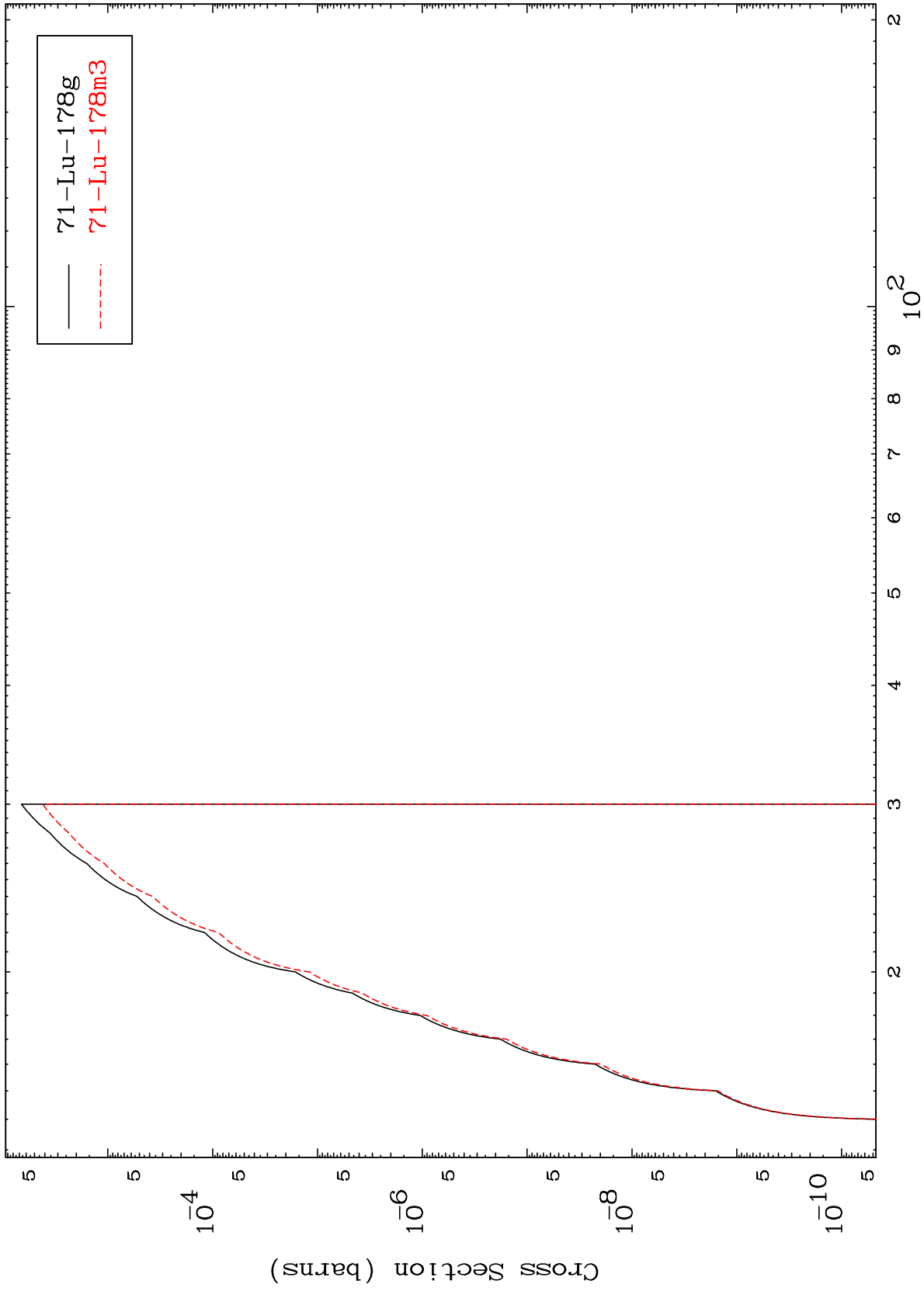


MAT 7137

(t,2n) d

71-Lu-179

Radionuclide Production Cross Section



12

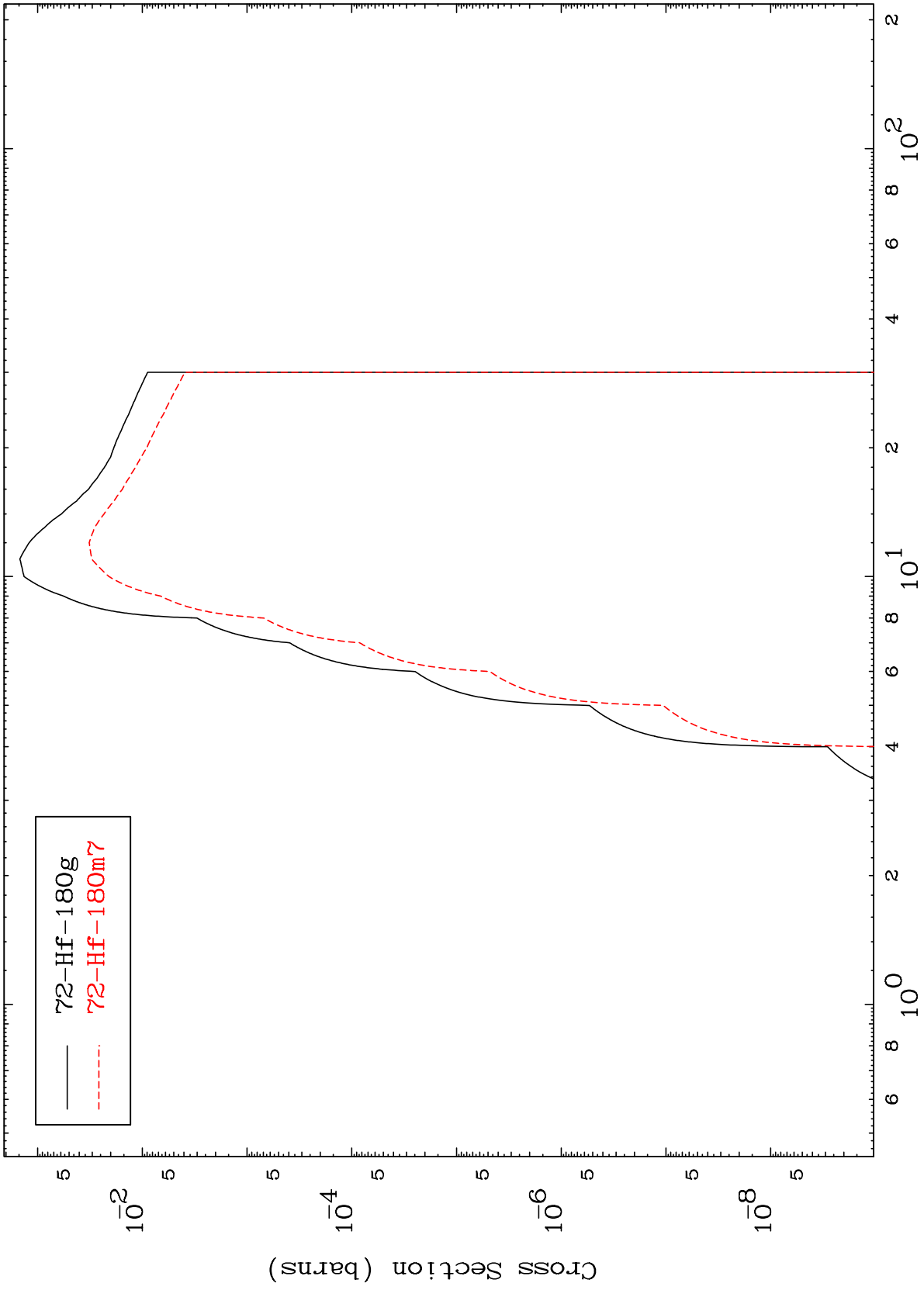
Incident Energy (MeV)

71-Lu-179

MAT 7137

71-Lu-179

(t,2n)
Radionuclide Production Cross Section



13

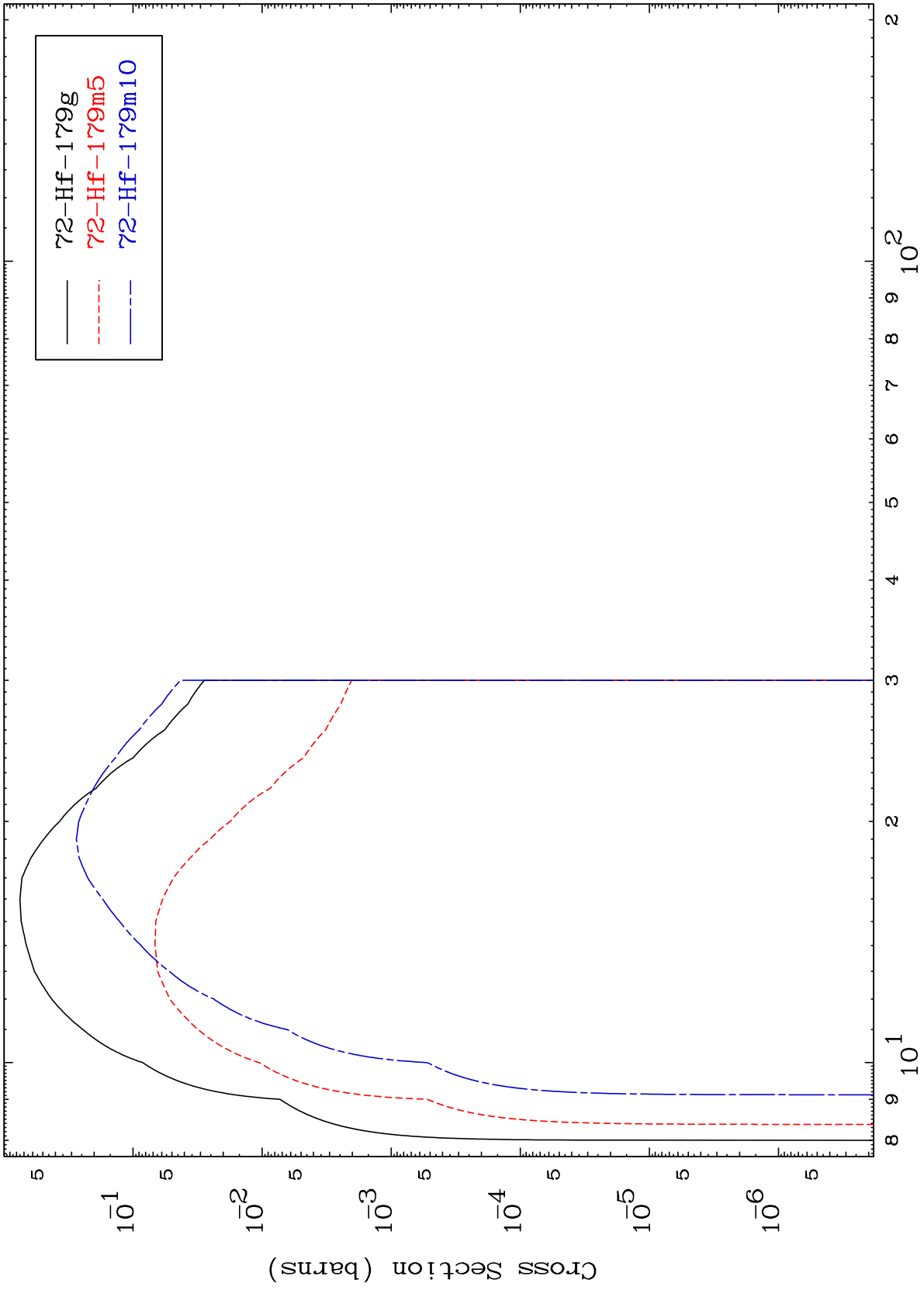
Incident Energy (MeV)

71-Lu-179

MAT 7137

71-Lu-179

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

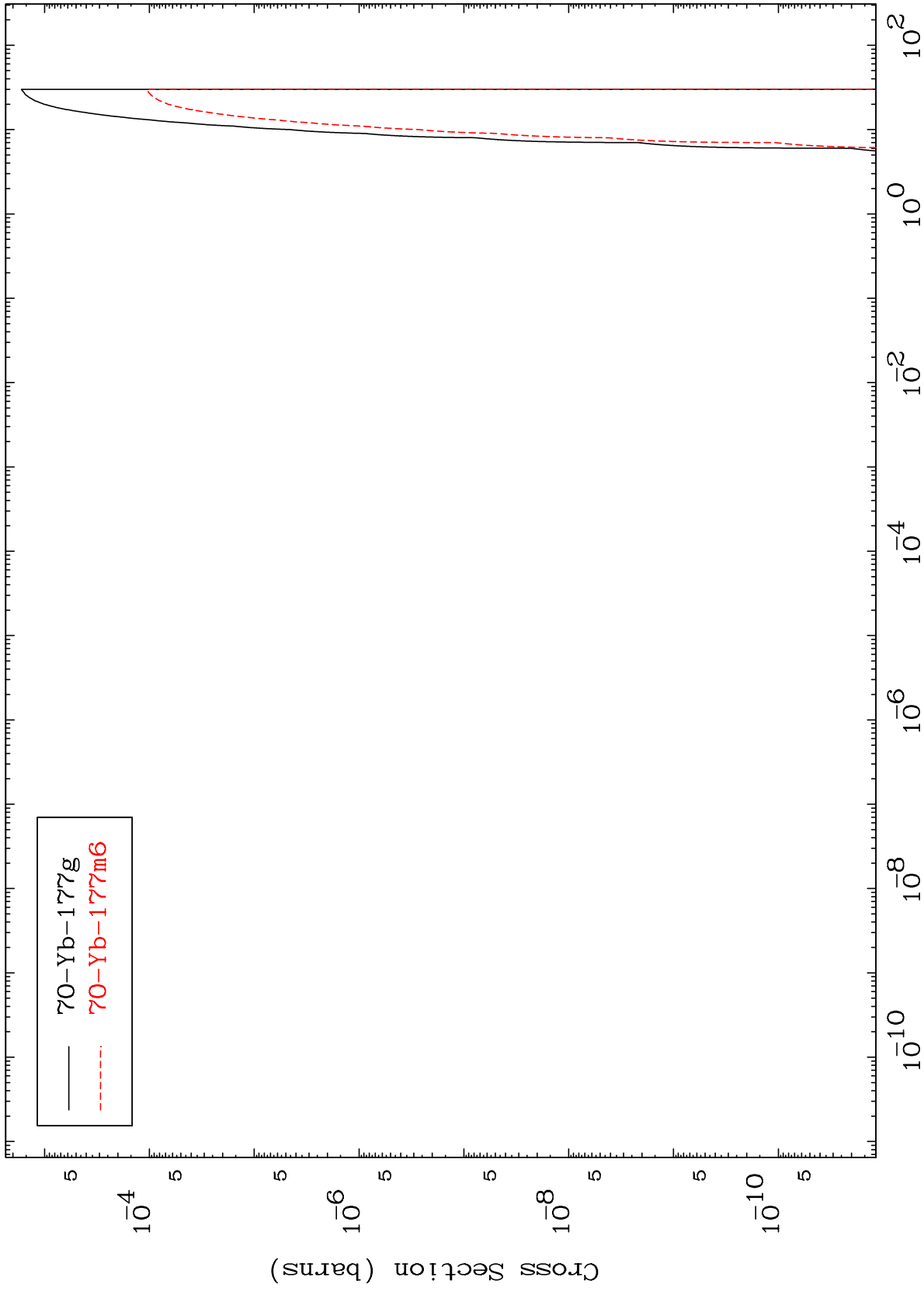
71-Lu-179

MAT 7137

(t,n') α

71-Lu-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

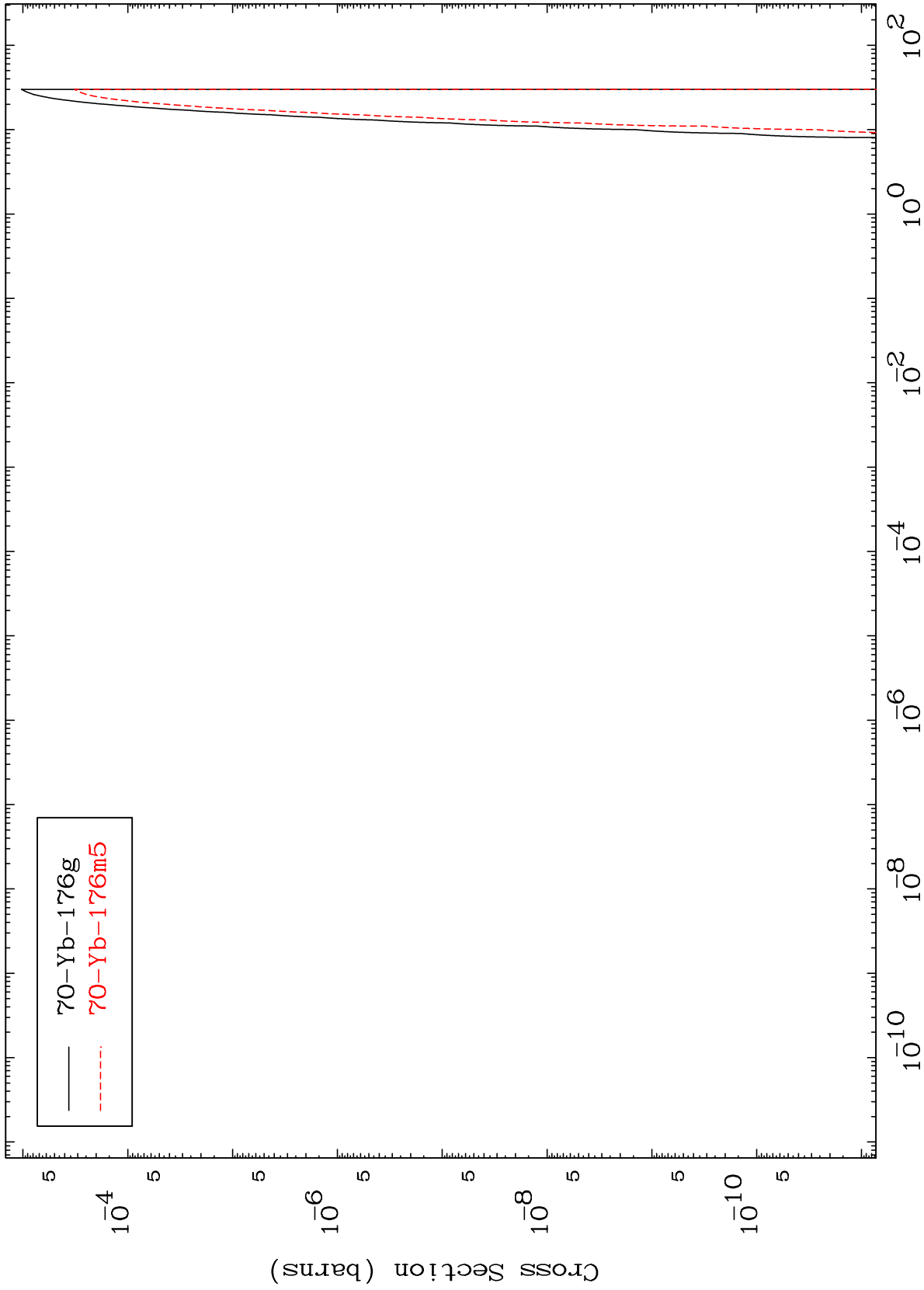
71-Lu-179

MAT 7137

(t,2n) α

⁷¹Lu-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

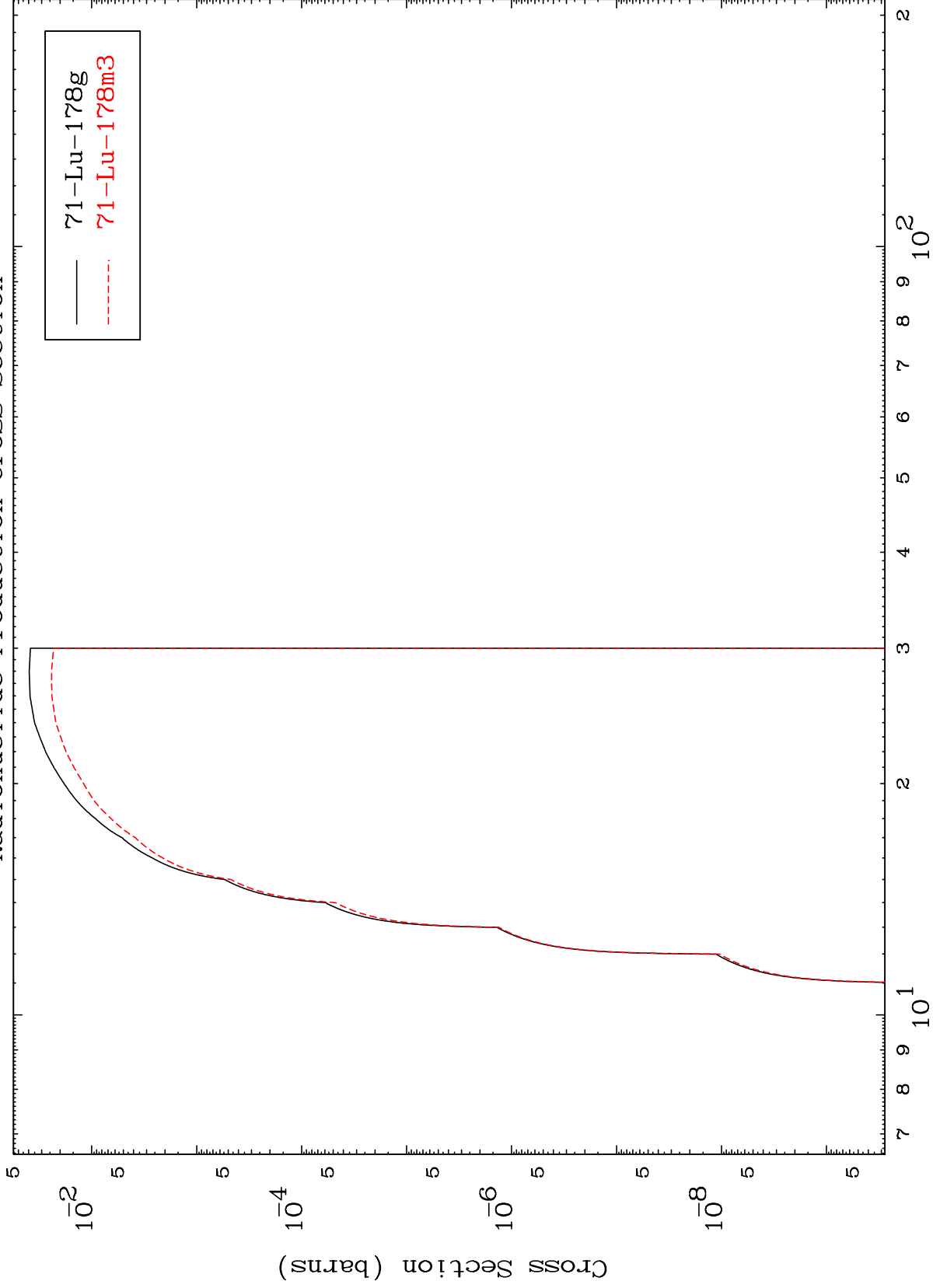
⁷¹Lu-179

MAT 7137

(t,n') t

71-Lu-179

Radionuclide Production Cross Section



17

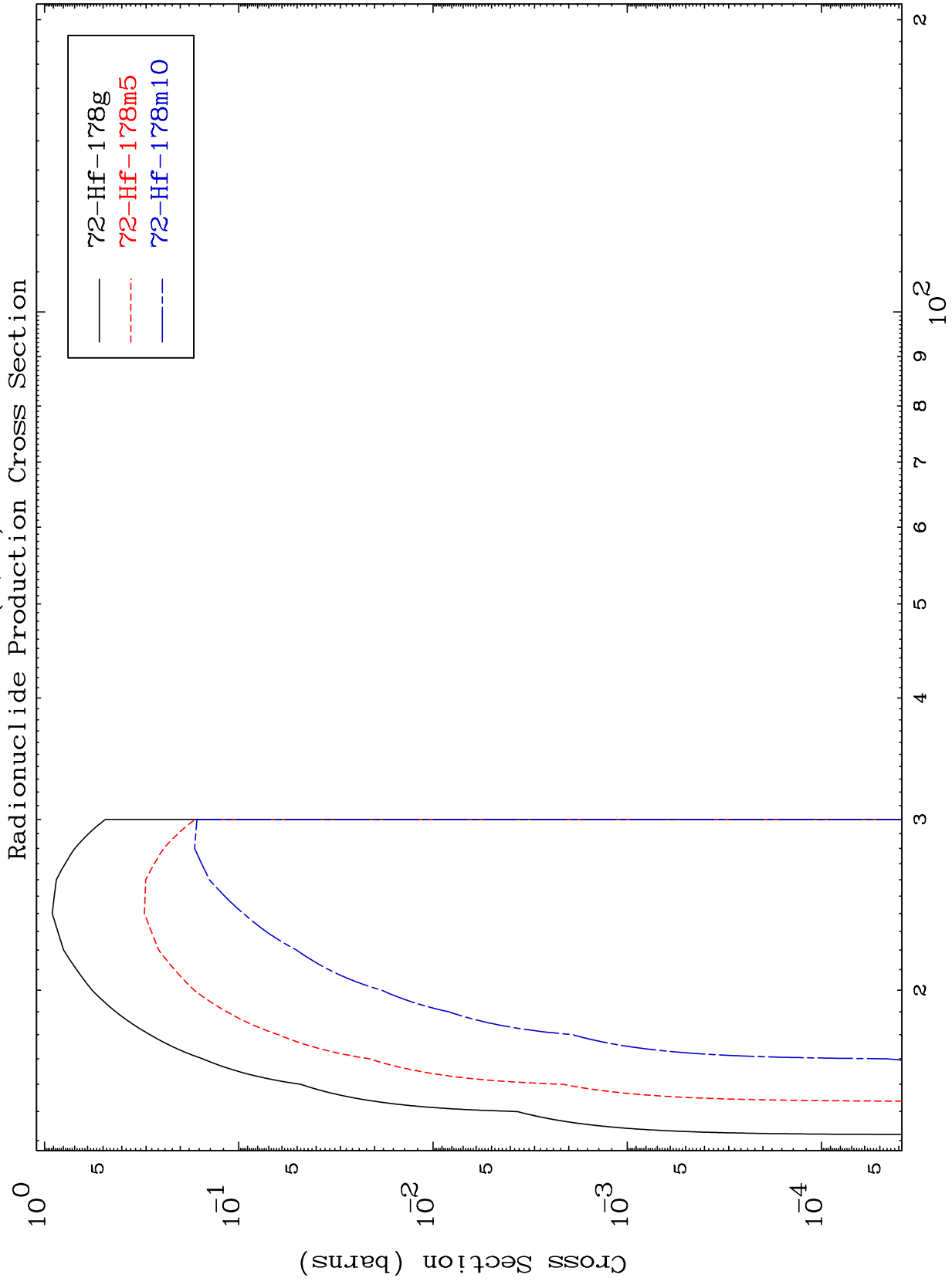
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,4n)

71-Lu-179



18

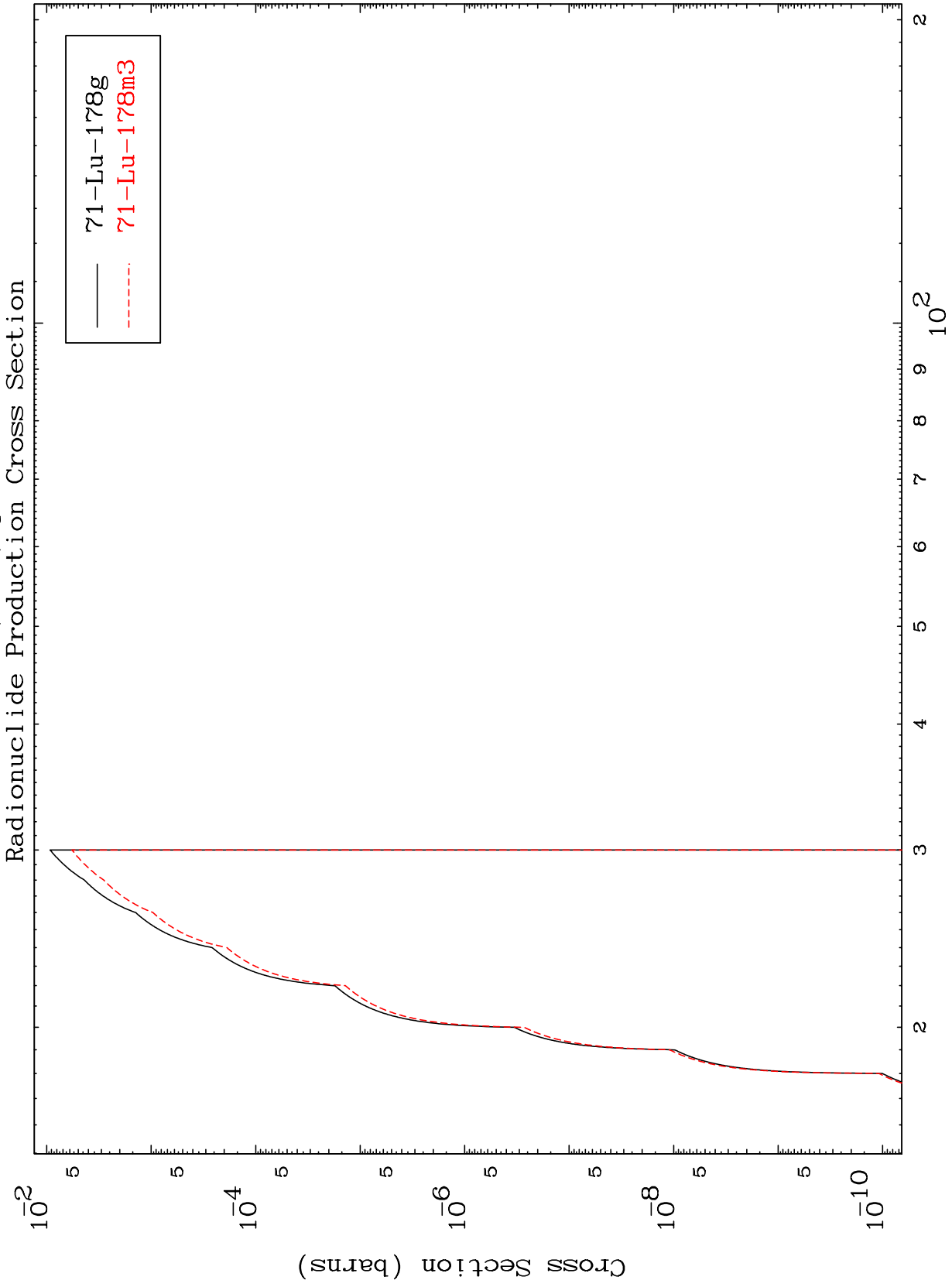
Incident Energy (MeV)

71-Lu-179

MAT 7137

(t,3n) p

⁷¹Lu-179



19

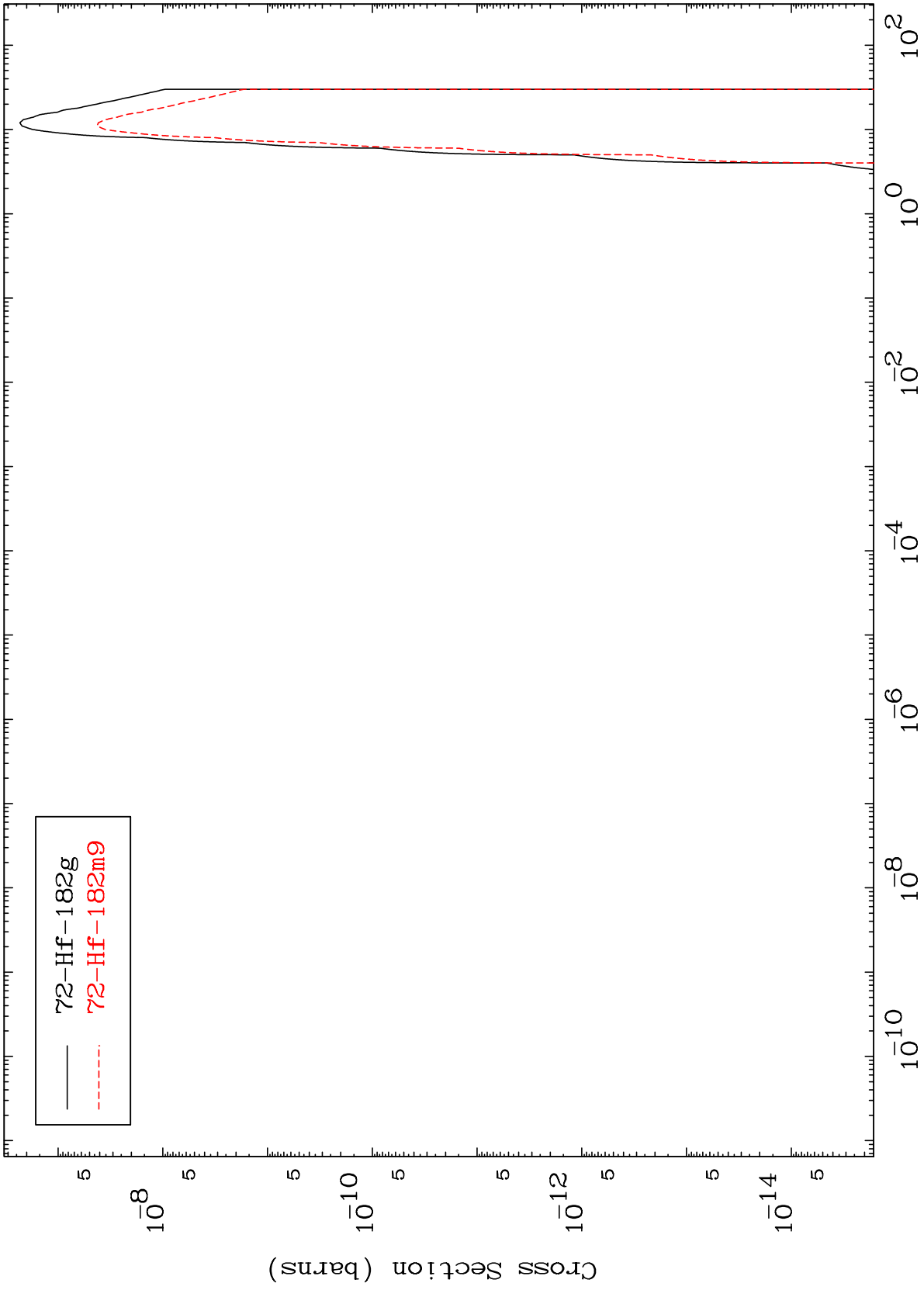
Incident Energy (MeV)

⁷¹Lu-179

MAT 7137

(t, γ)
Radionuclide Production Cross Section

71-Lu-179



20

Incident Energy (MeV)

71-Lu-179