

Program EVALPLOT
(Version 2018-1)

by

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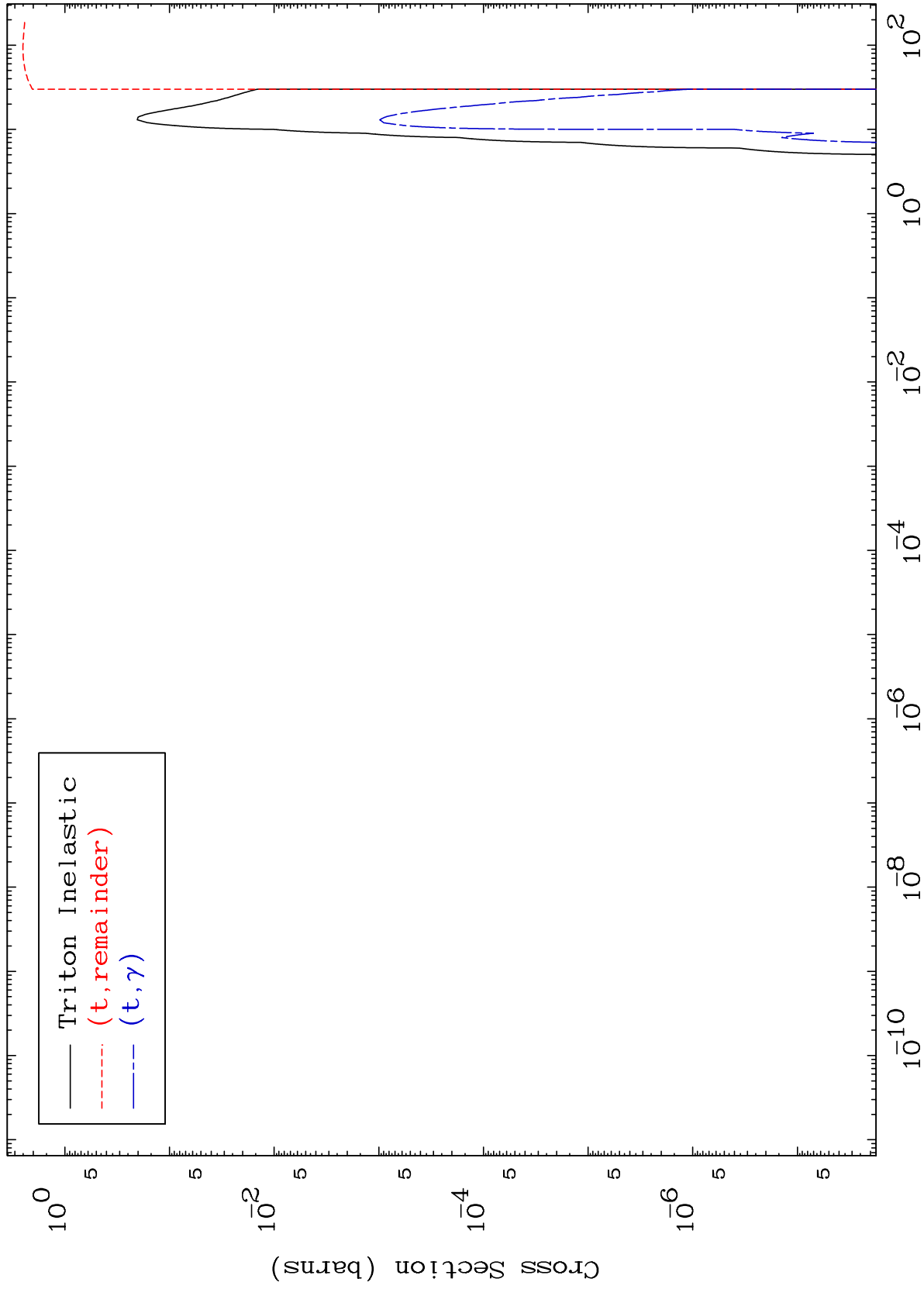
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8277

Triton Major
0 Kelvin Cross Sections

83-Bi-193



1

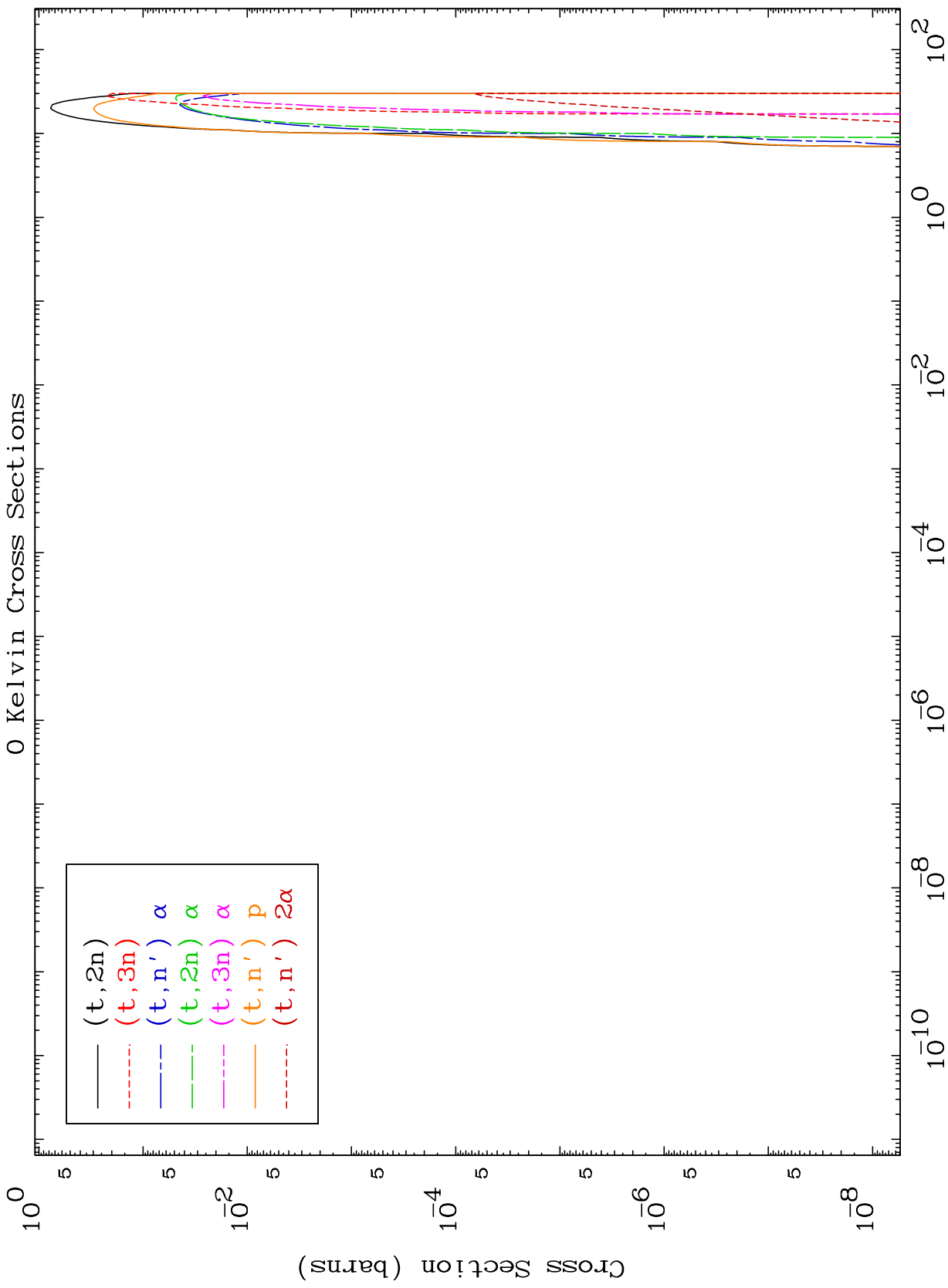
Incident Energy (MeV)

83-Bi-193

MAT 8277

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-193



2

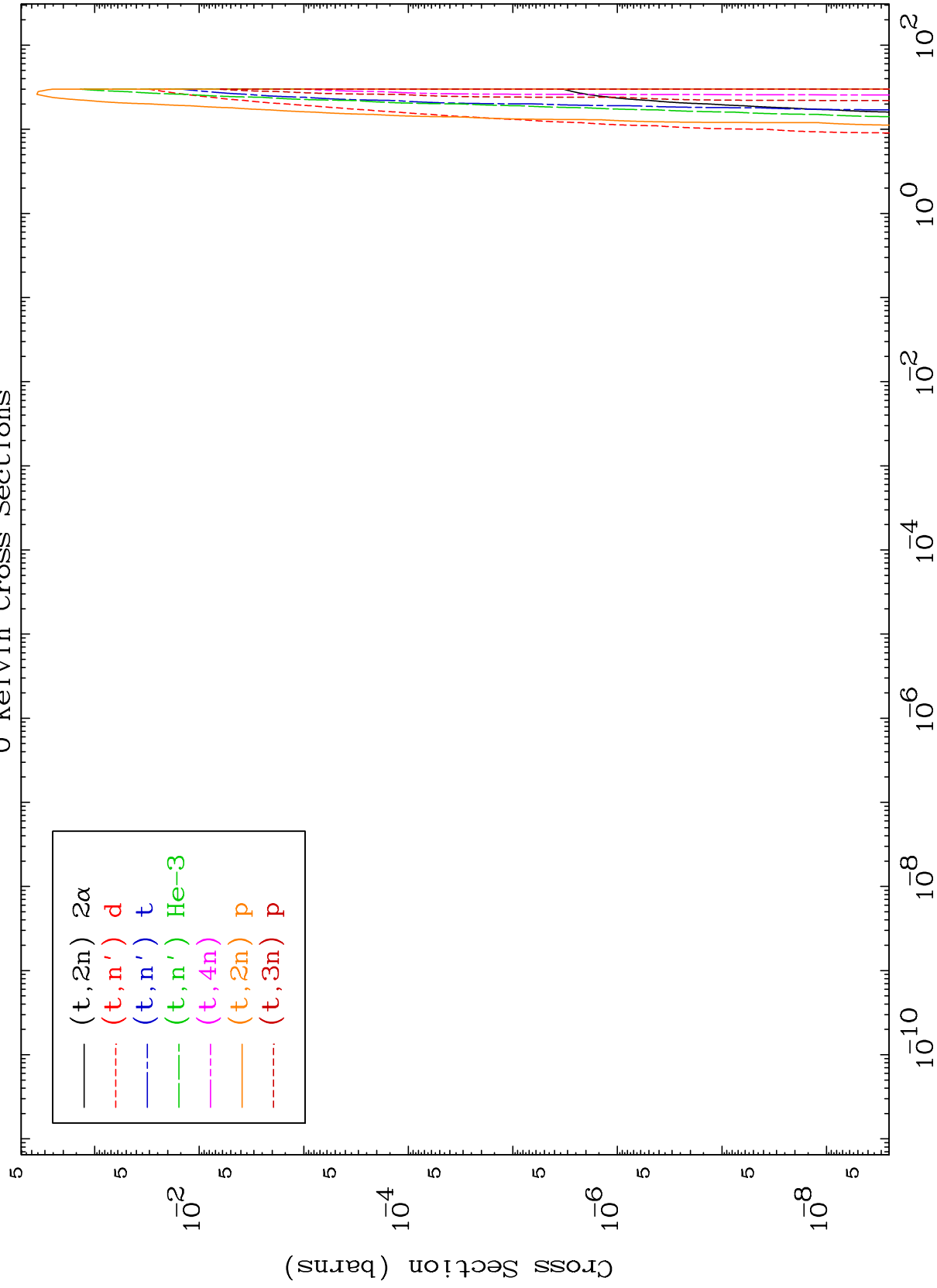
Incident Energy (MeV)

83-Bi-193

MAT 8277

Triton Neutron Production
0 Kelvin Cross Sections

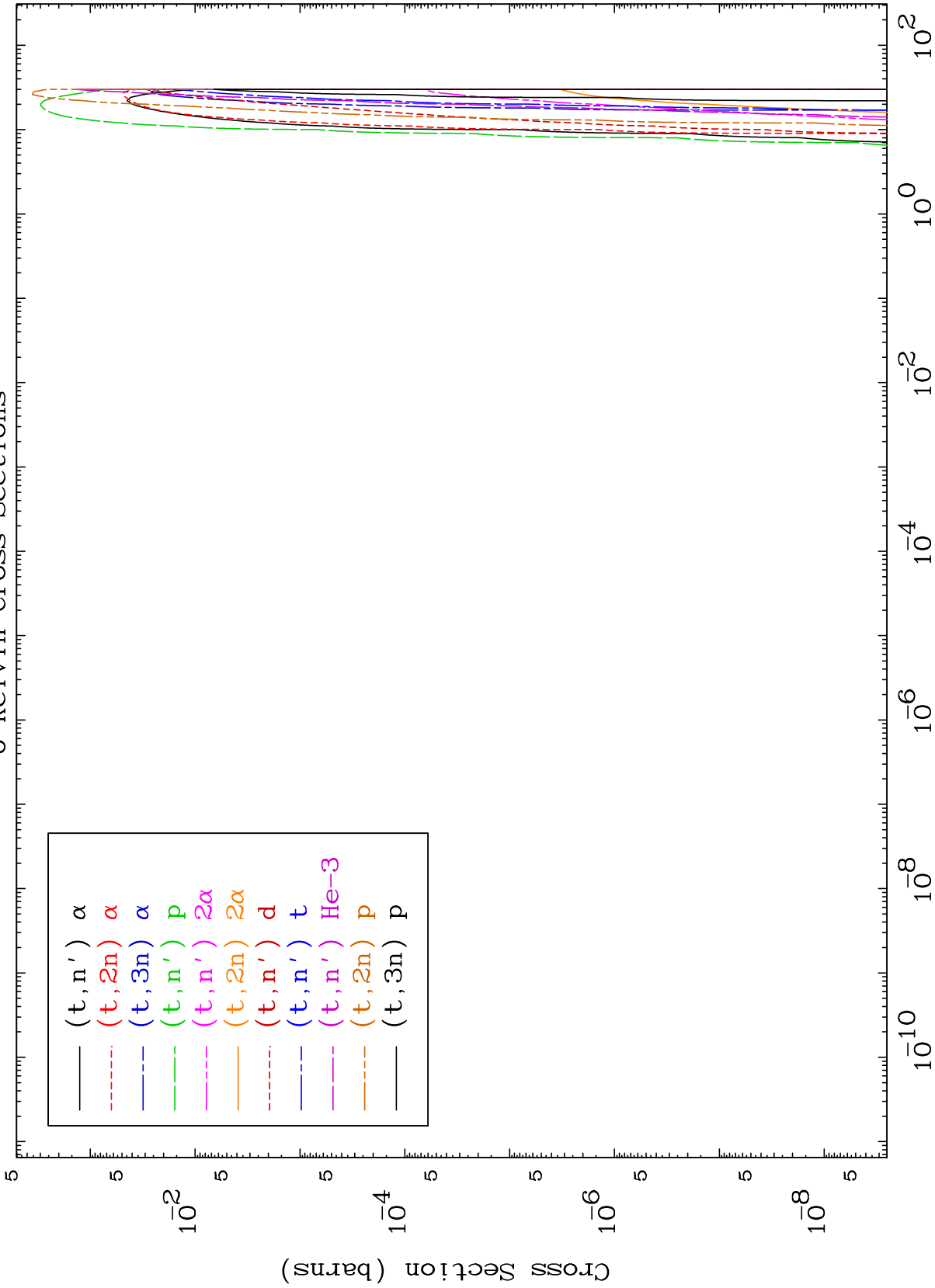
83-Bi-193



3

Incident Energy (MeV)

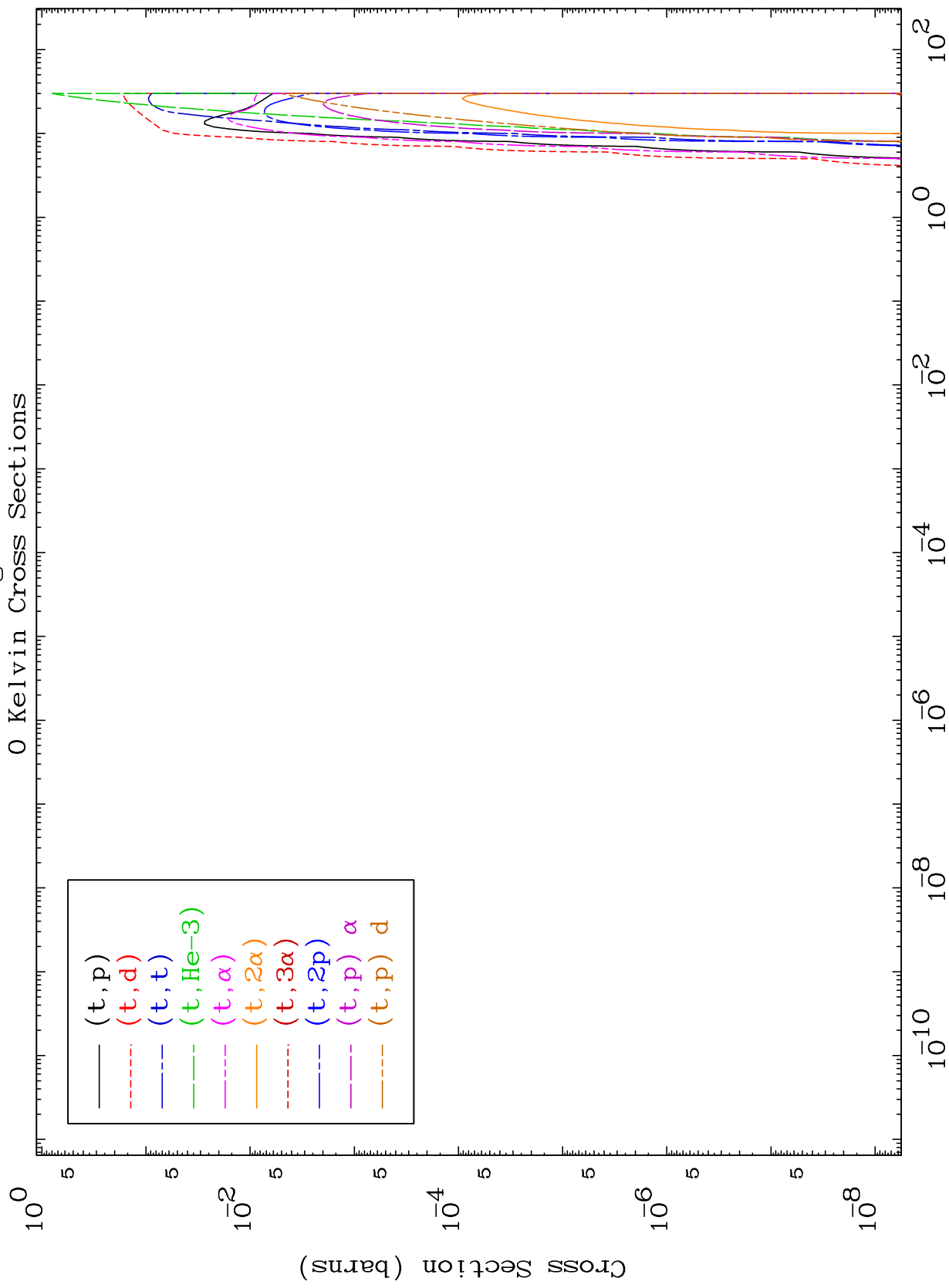
83-Bi-193



MAT 8277

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-193



5

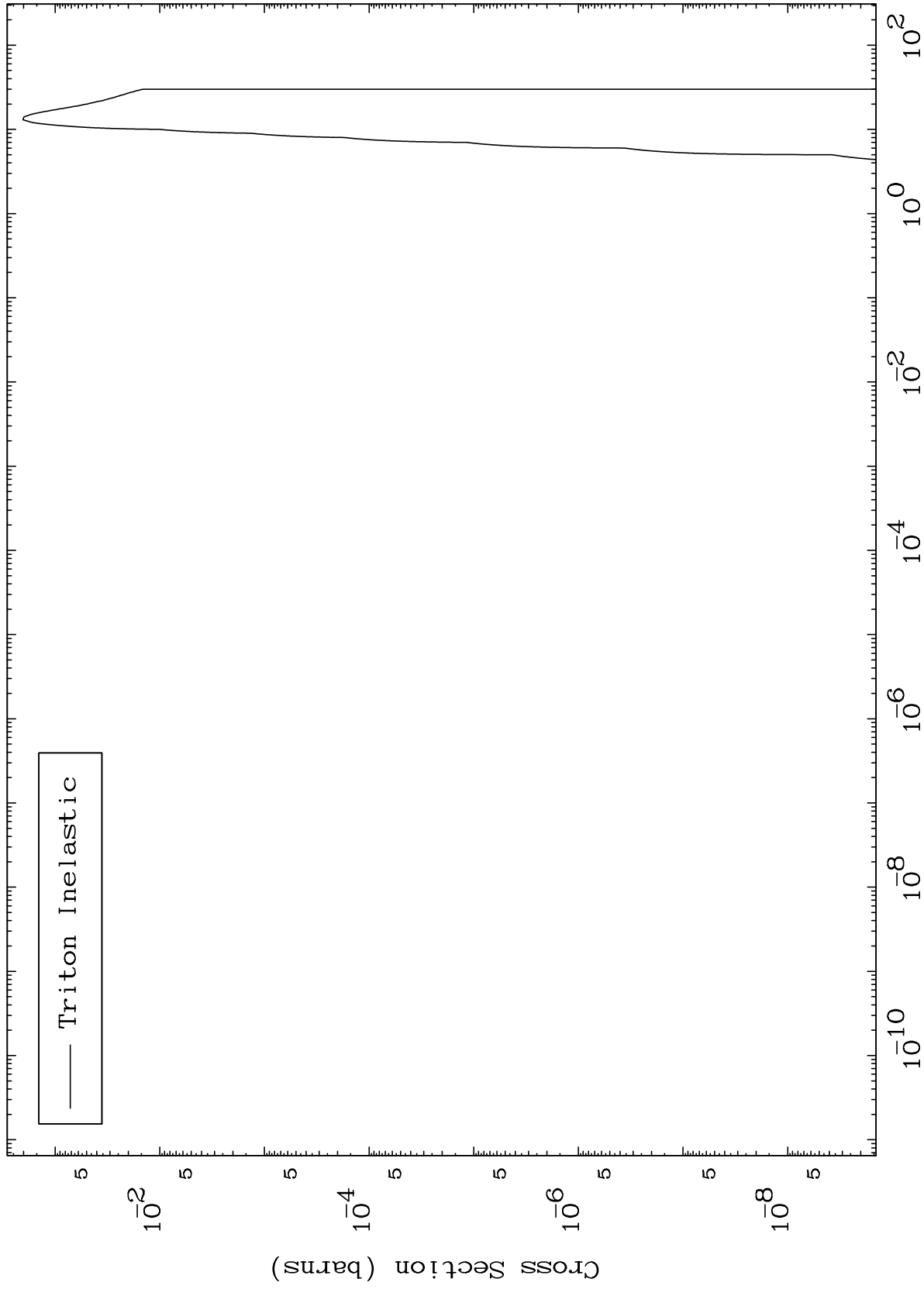
Incident Energy (MeV)

83-Bi-193

MAT 8277

(t,n') Level
0 Kelvin Cross Sections

83-Bi-193



6

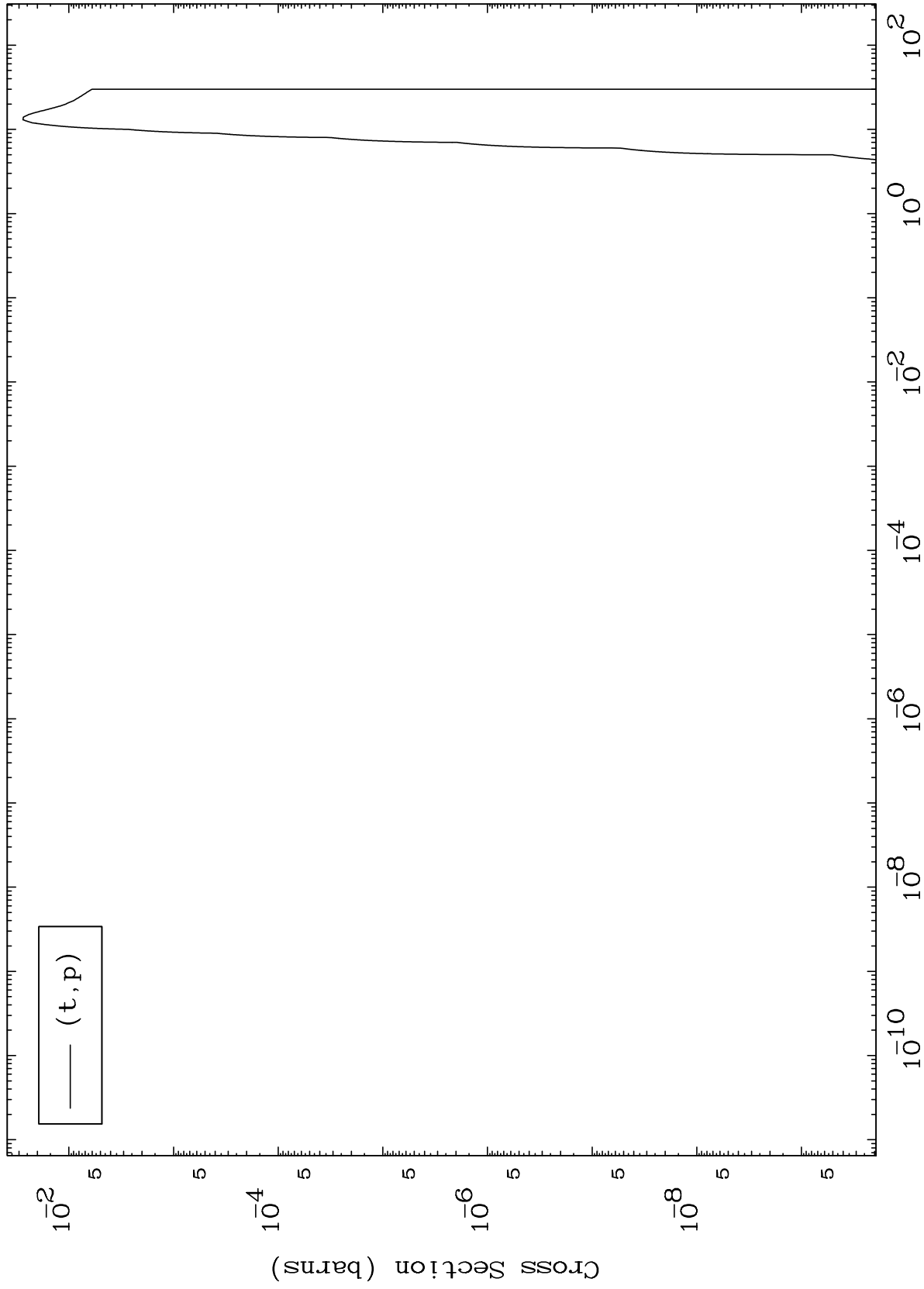
Incident Energy (MeV)

83-Bi-193

MAT 8277

(t,p) Levels
0 Kelvin Cross Sections

83-Bi-193



7

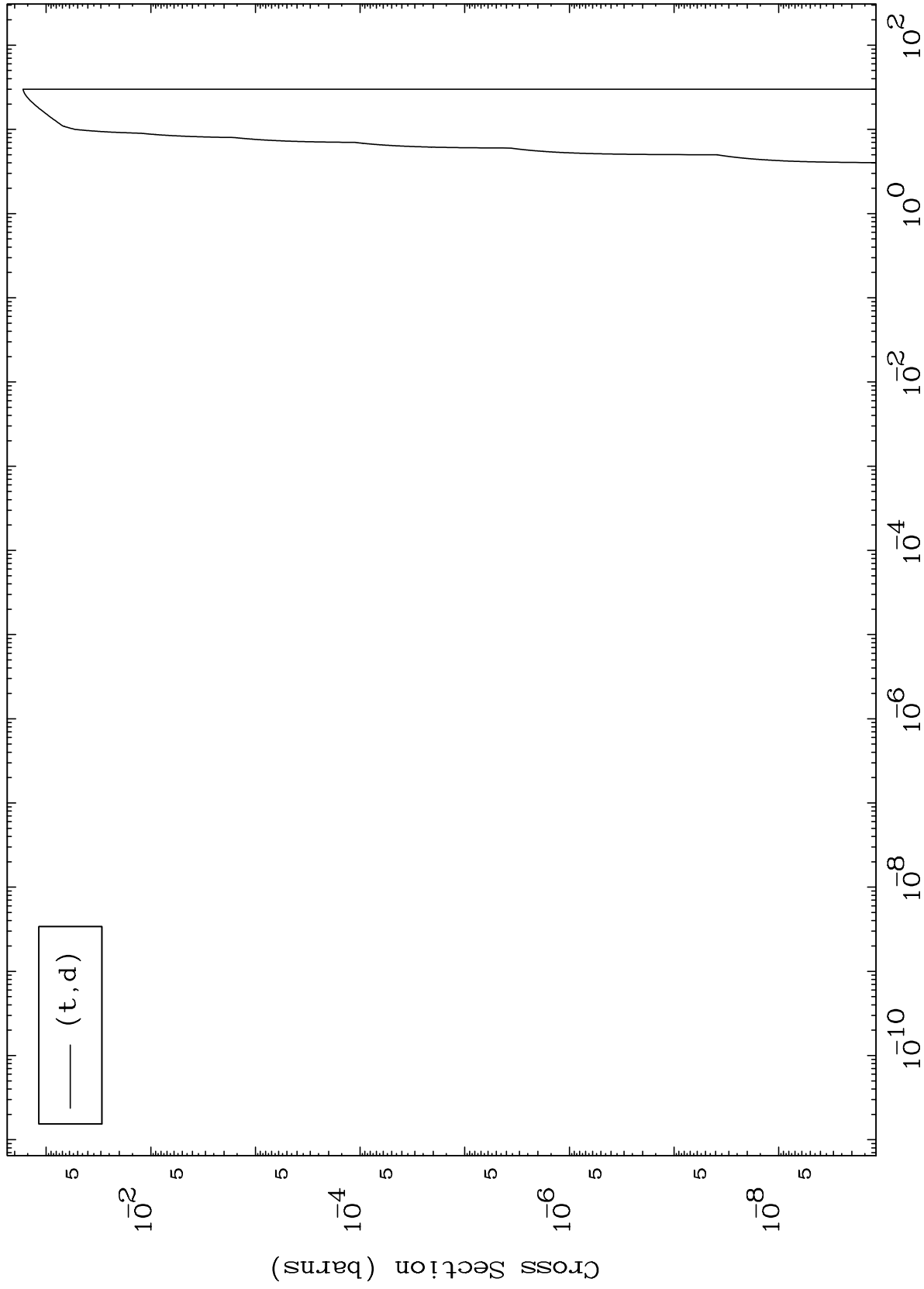
Incident Energy (MeV)

83-Bi-193

MAT 8277

(t,d) Levels
0 Kelvin Cross Sections

83-Bi-193

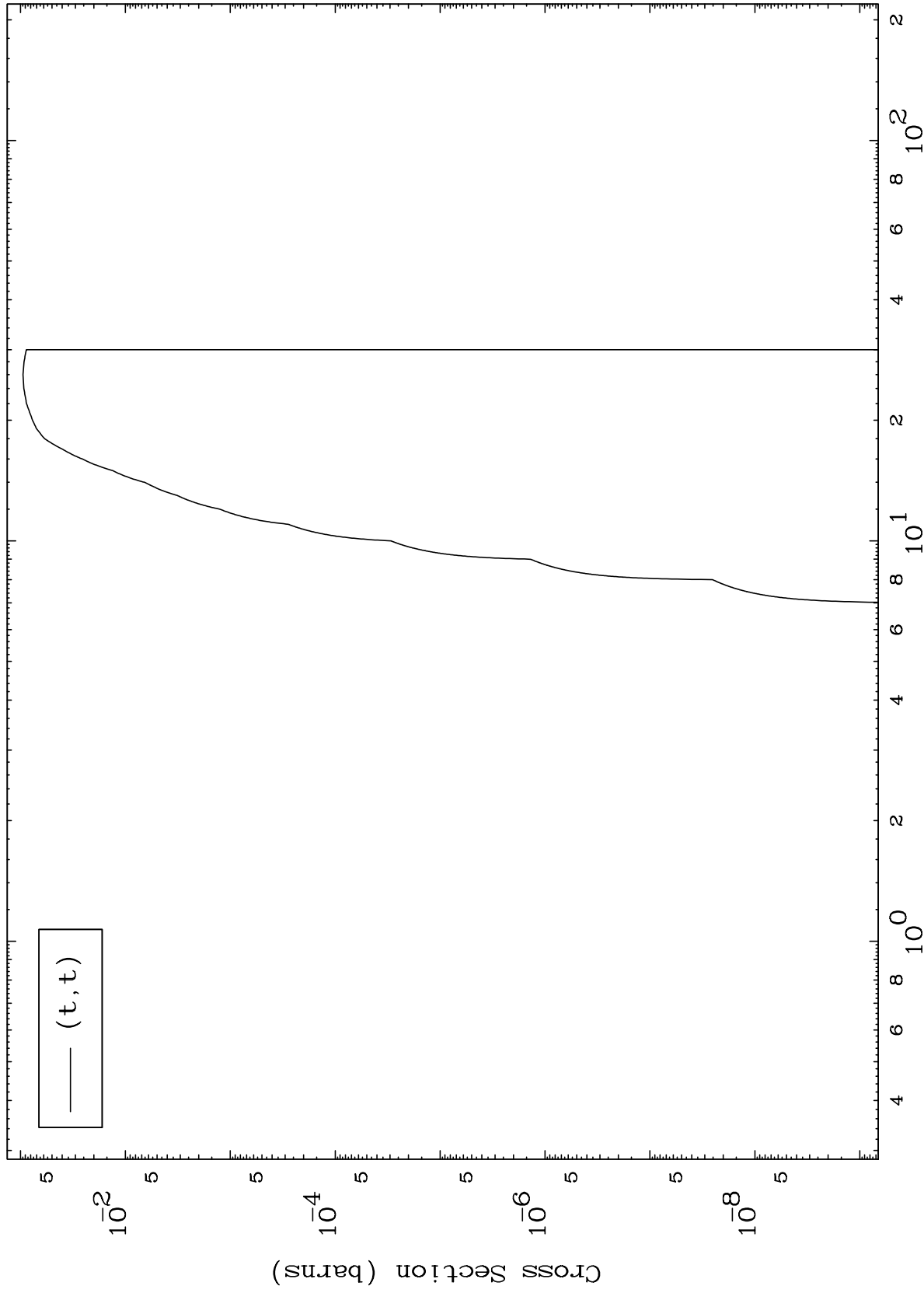


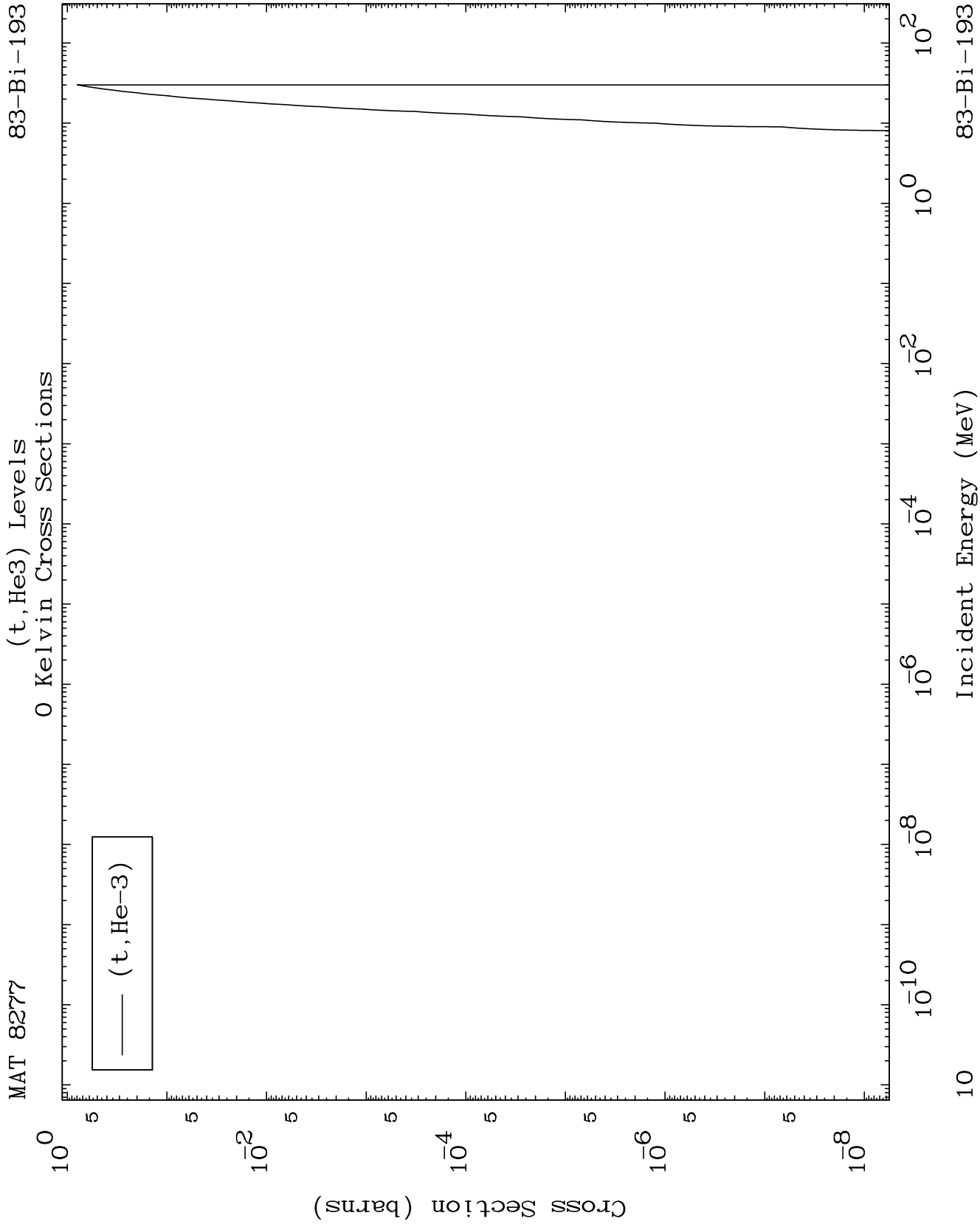
8

Incident Energy (MeV)

83-Bi-193

(t,t) Levels
0 Kelvin Cross Sections

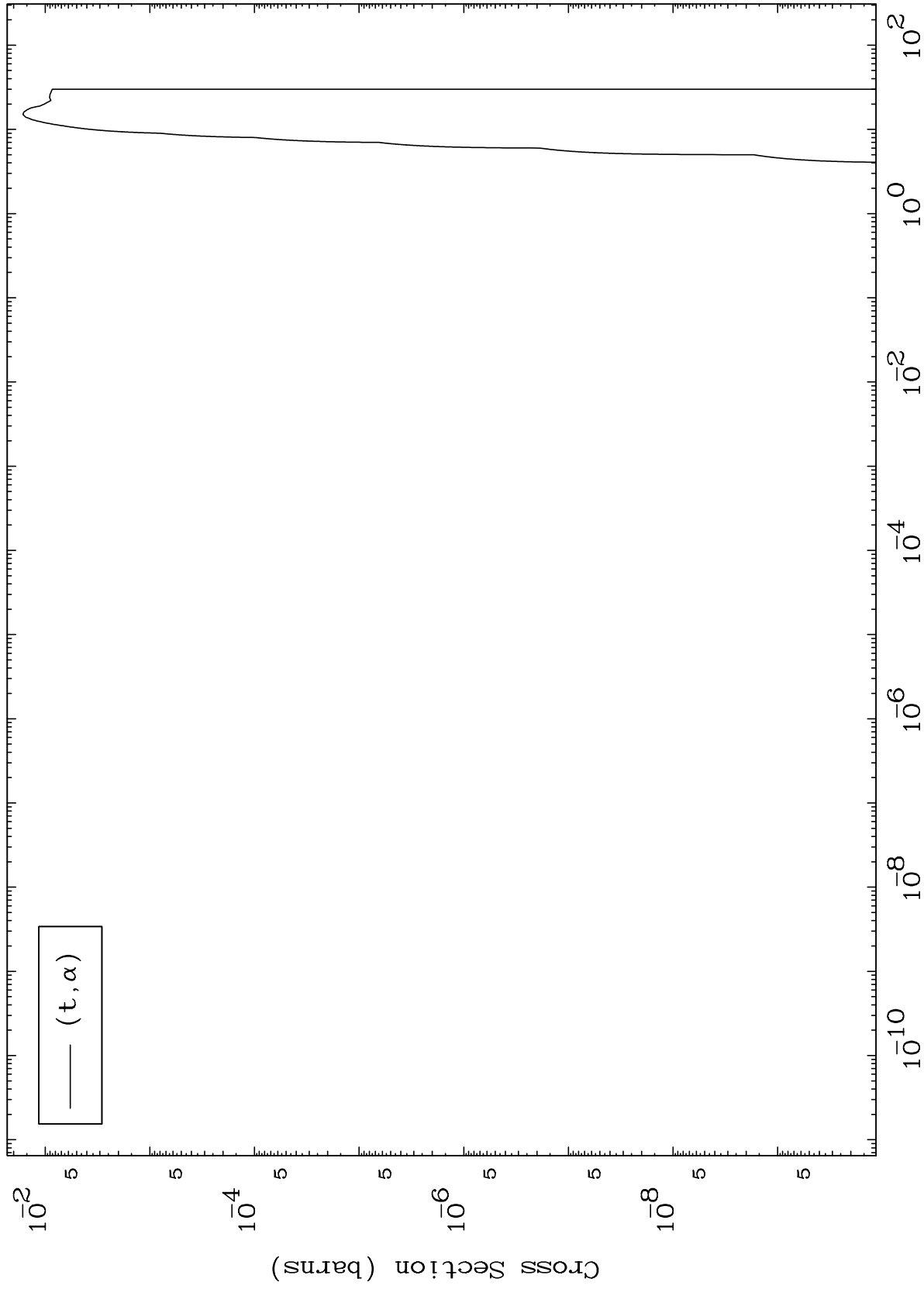




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(t, α) Levels
0 Kelvin Cross Sections

83-Bi-193



11

Incident Energy (MeV)

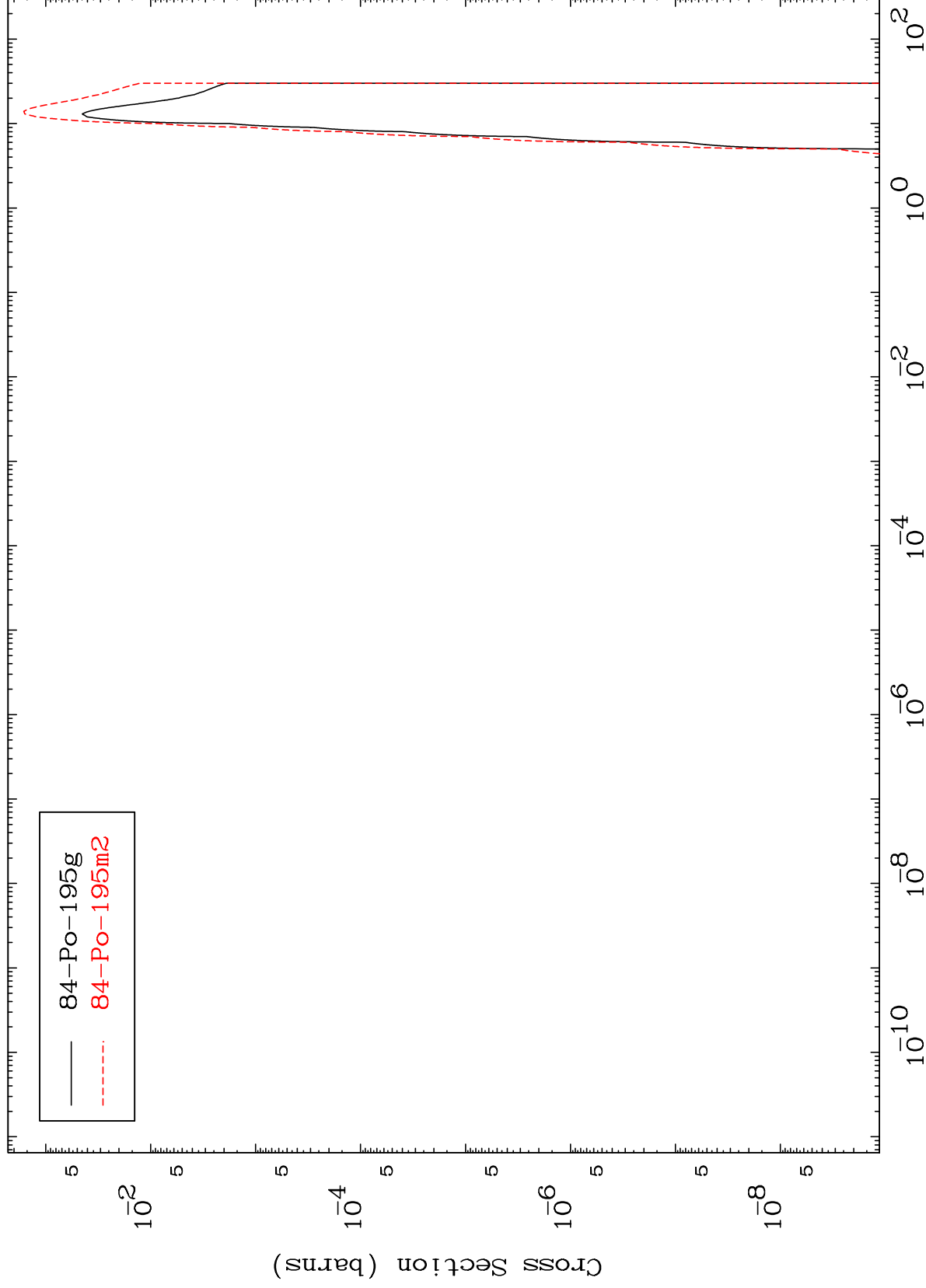
83-Bi-193

MAT 8277

Triton Inelastic

83-Bi-193

Radionuclide Production Cross Section

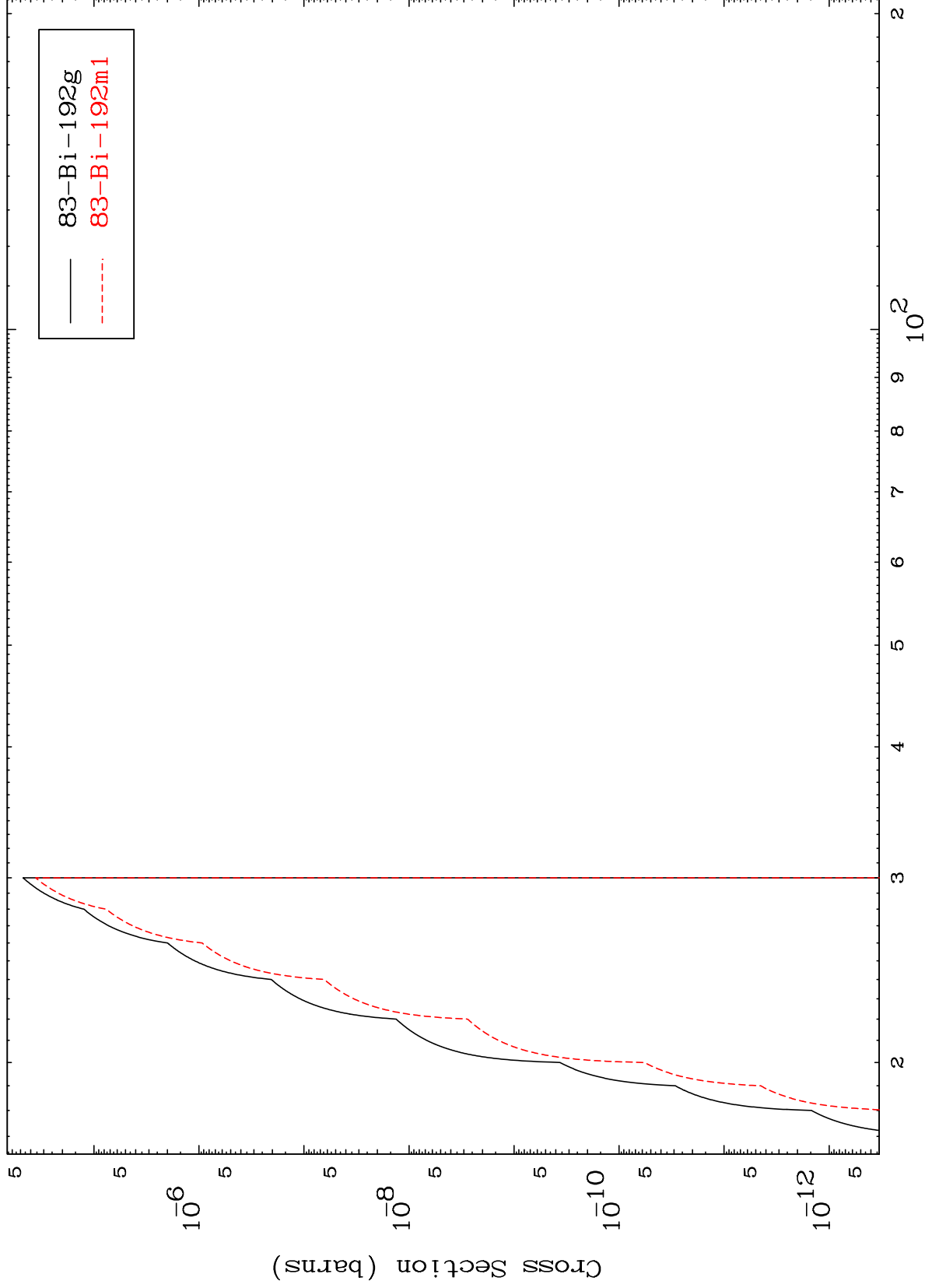


12

Incident Energy (MeV)

83-Bi-193

Radionuclide Production Cross Section

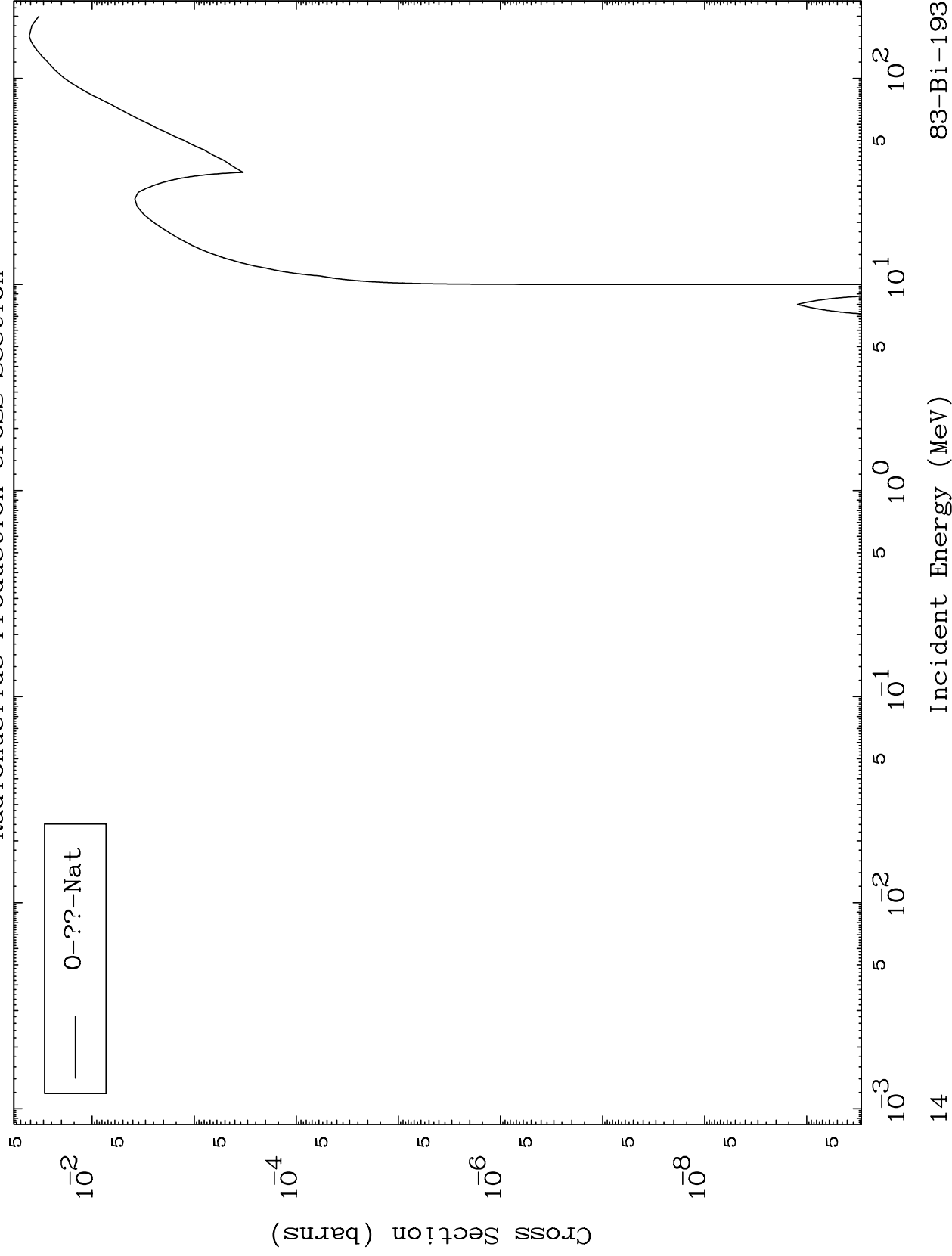


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Triton Fission

83-Bi-193

Radionuclide Production Cross Section

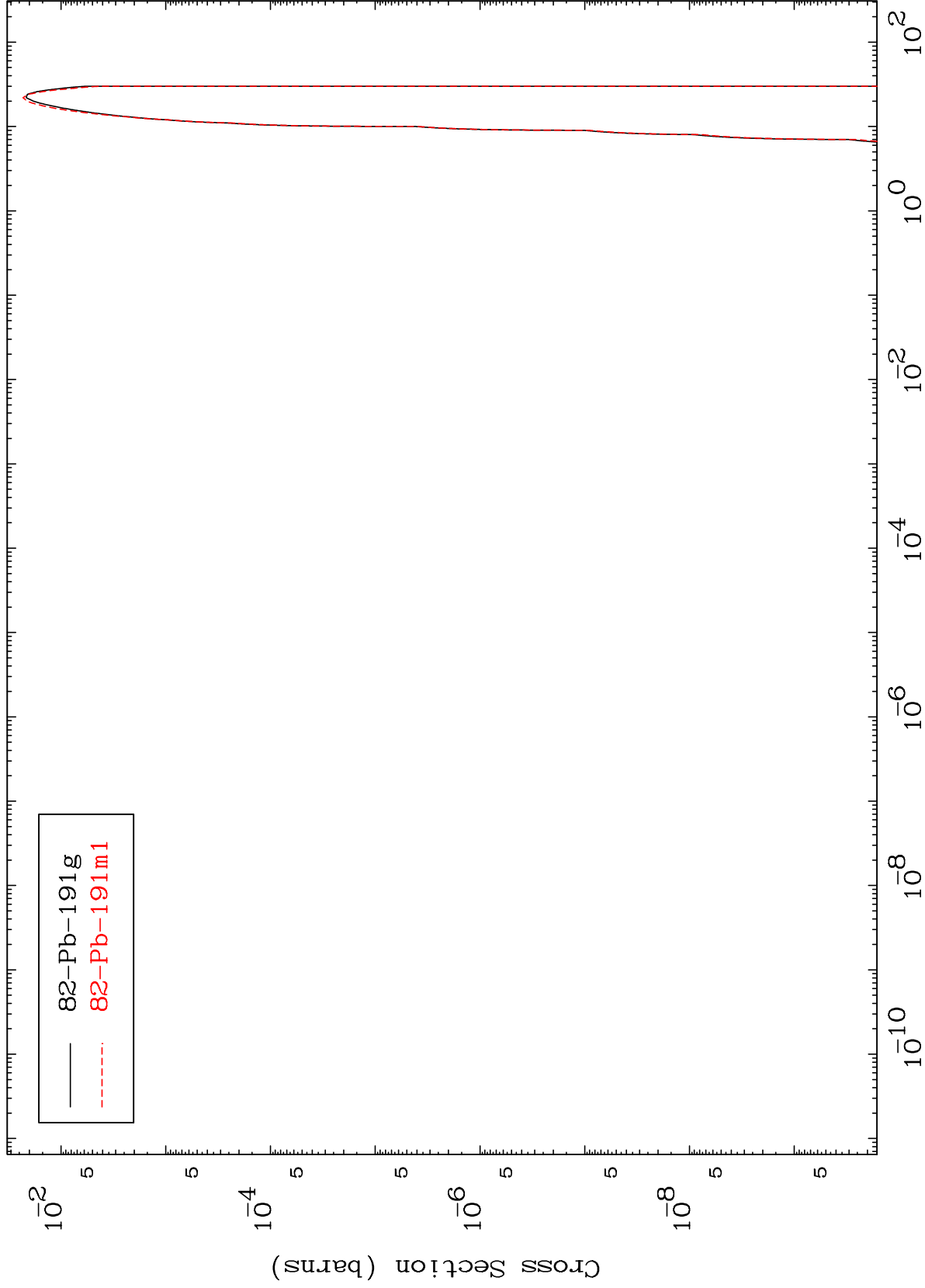


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$(t, n') \alpha$

83-Bi-193

Radionuclide Production Cross Section



15

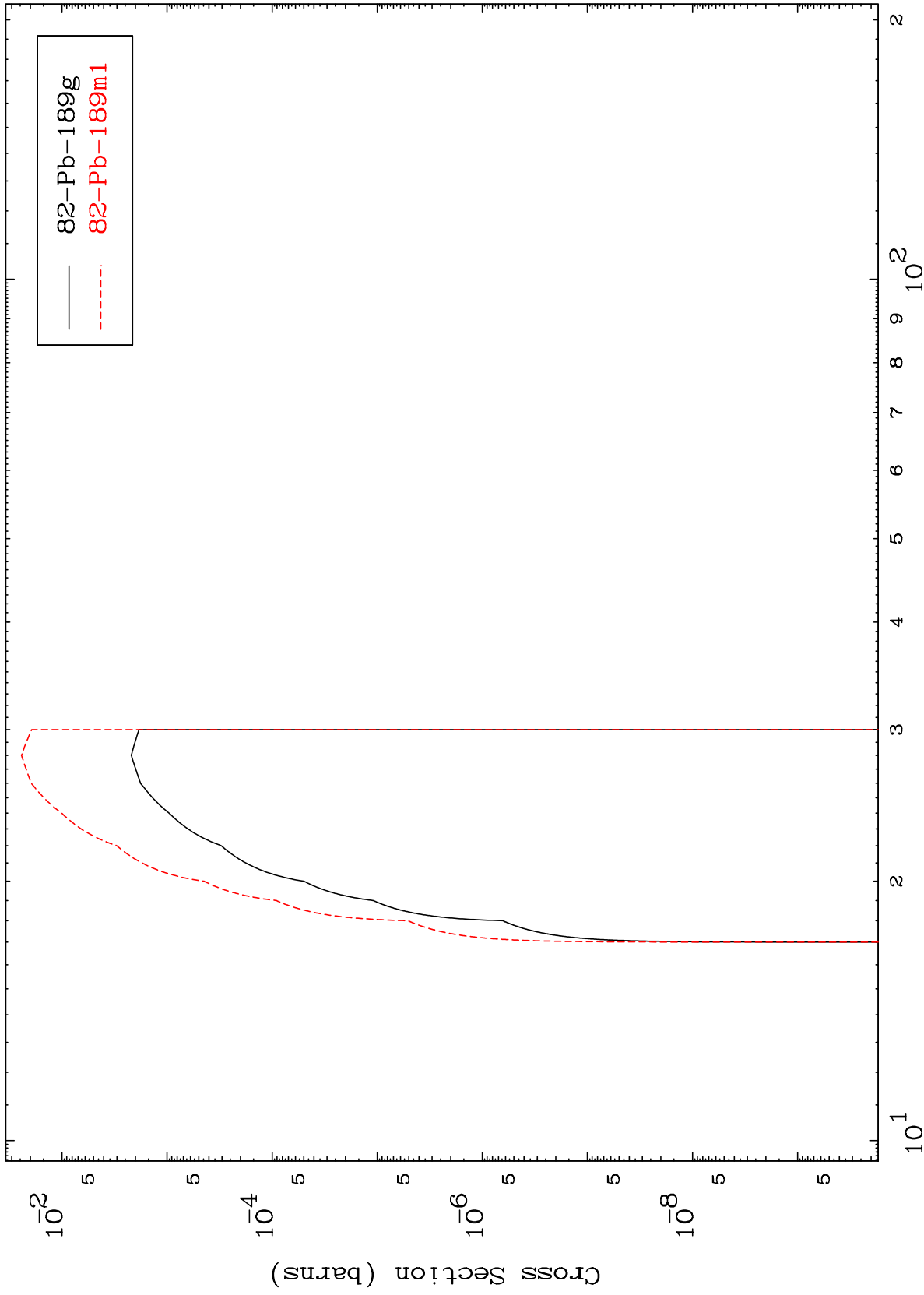
Incident Energy (MeV)

83-Bi-193

MAT 8277

83-Bi-193

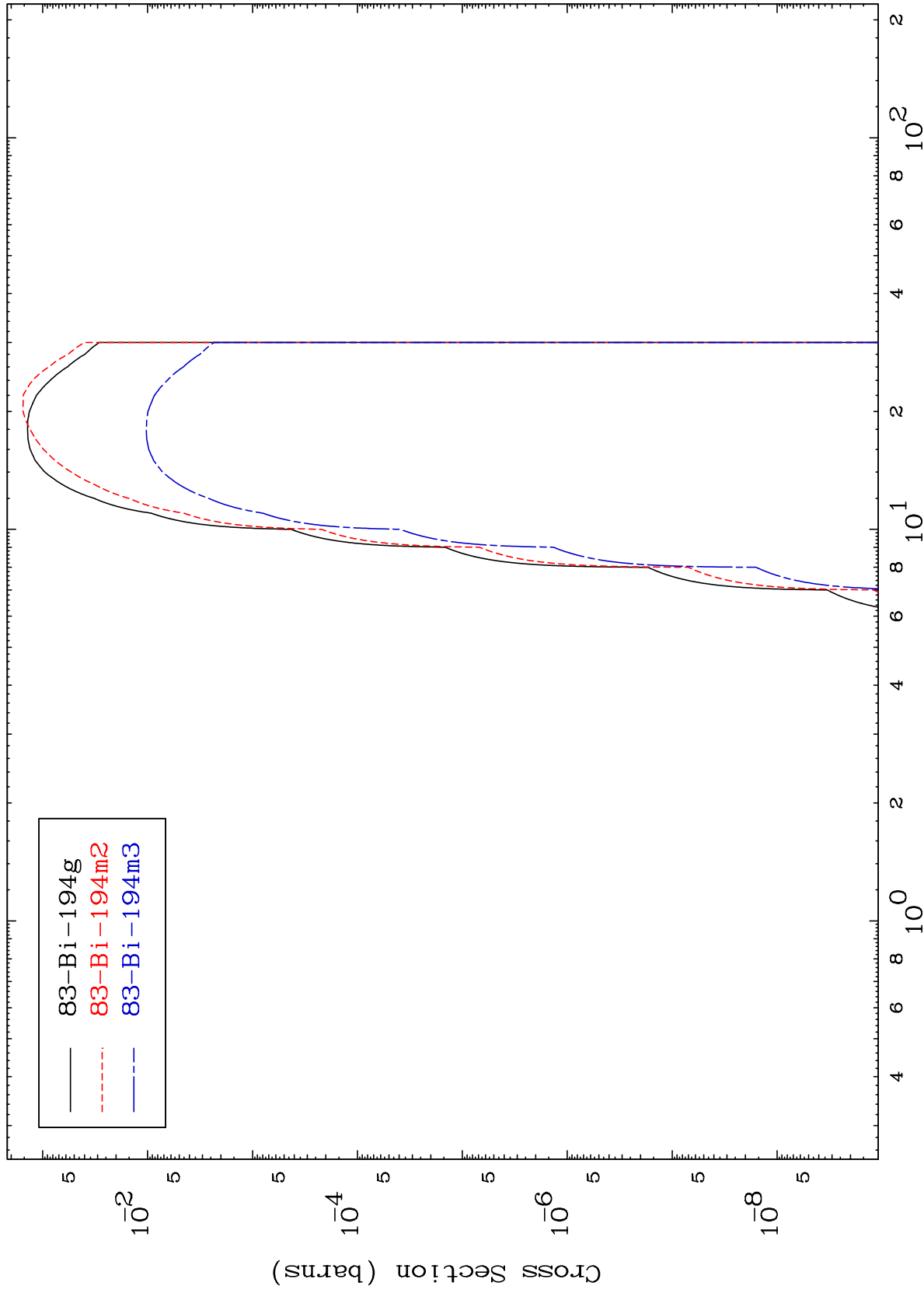
(t,3n) α
Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-193

Radionuclide Production Cross Section

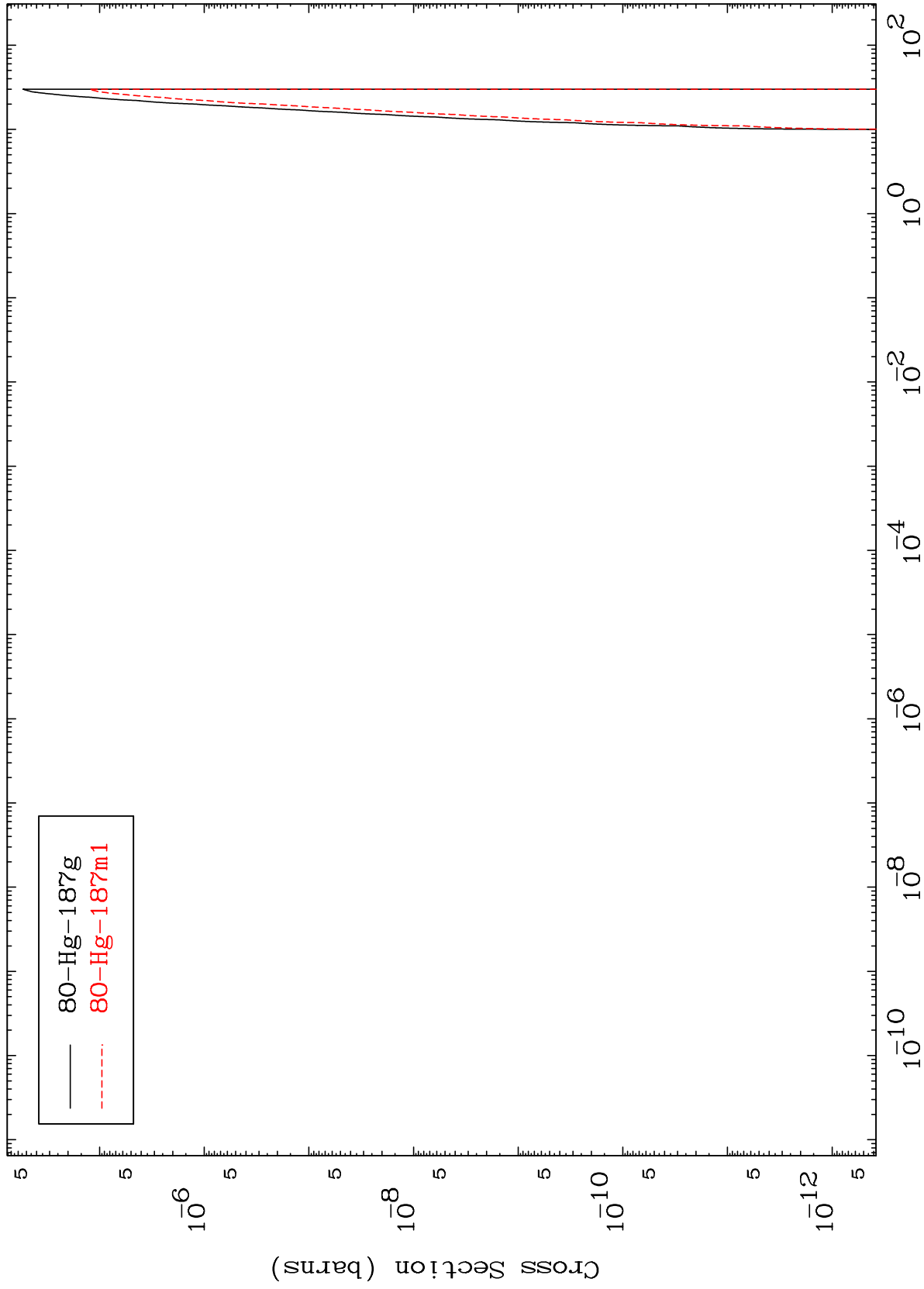


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(t,n') 2 α

83-Bi-193

Radionuclide Production Cross Section

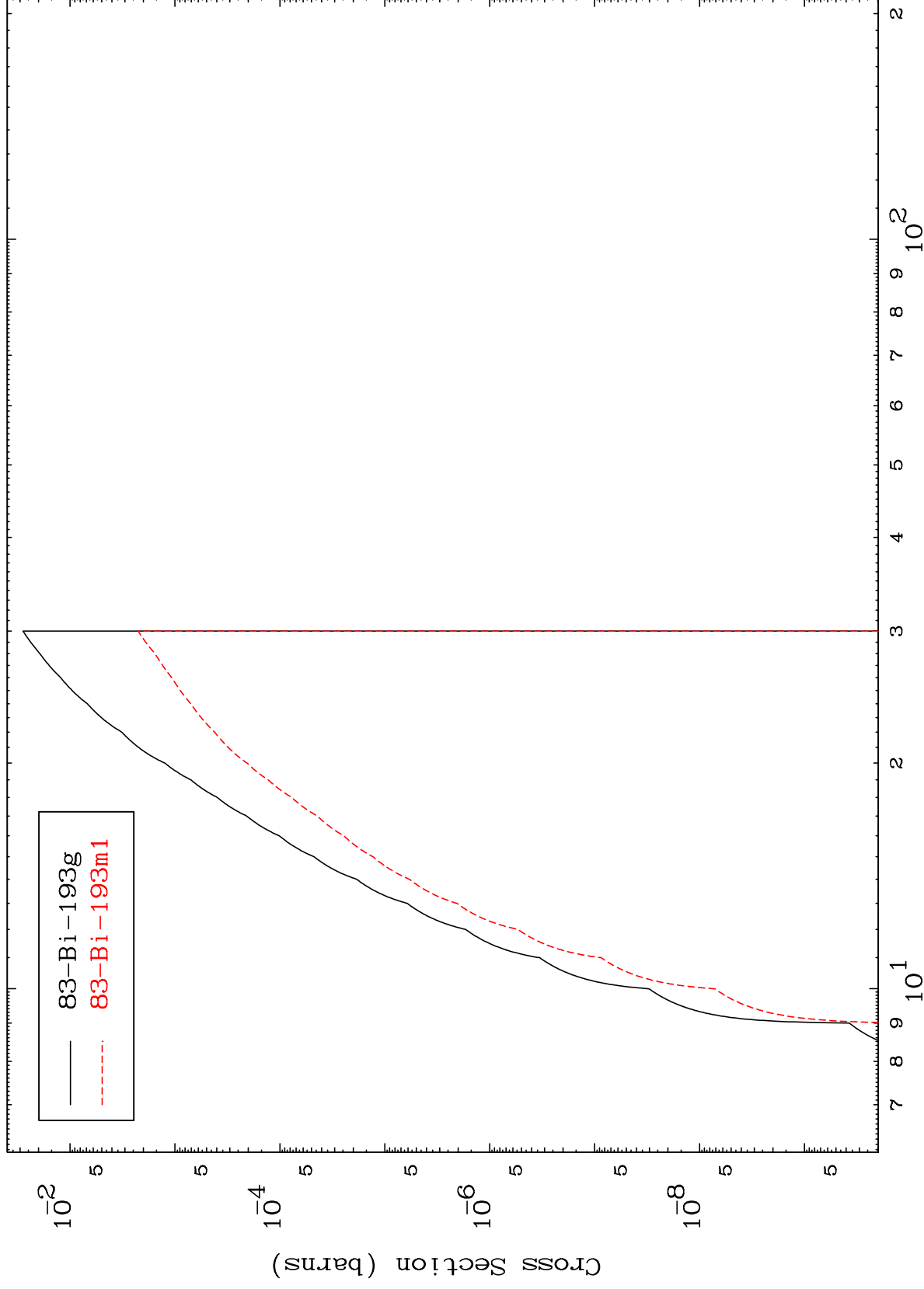


18

Incident Energy (MeV)

83-Bi-193

Radionuclide Production Cross Section

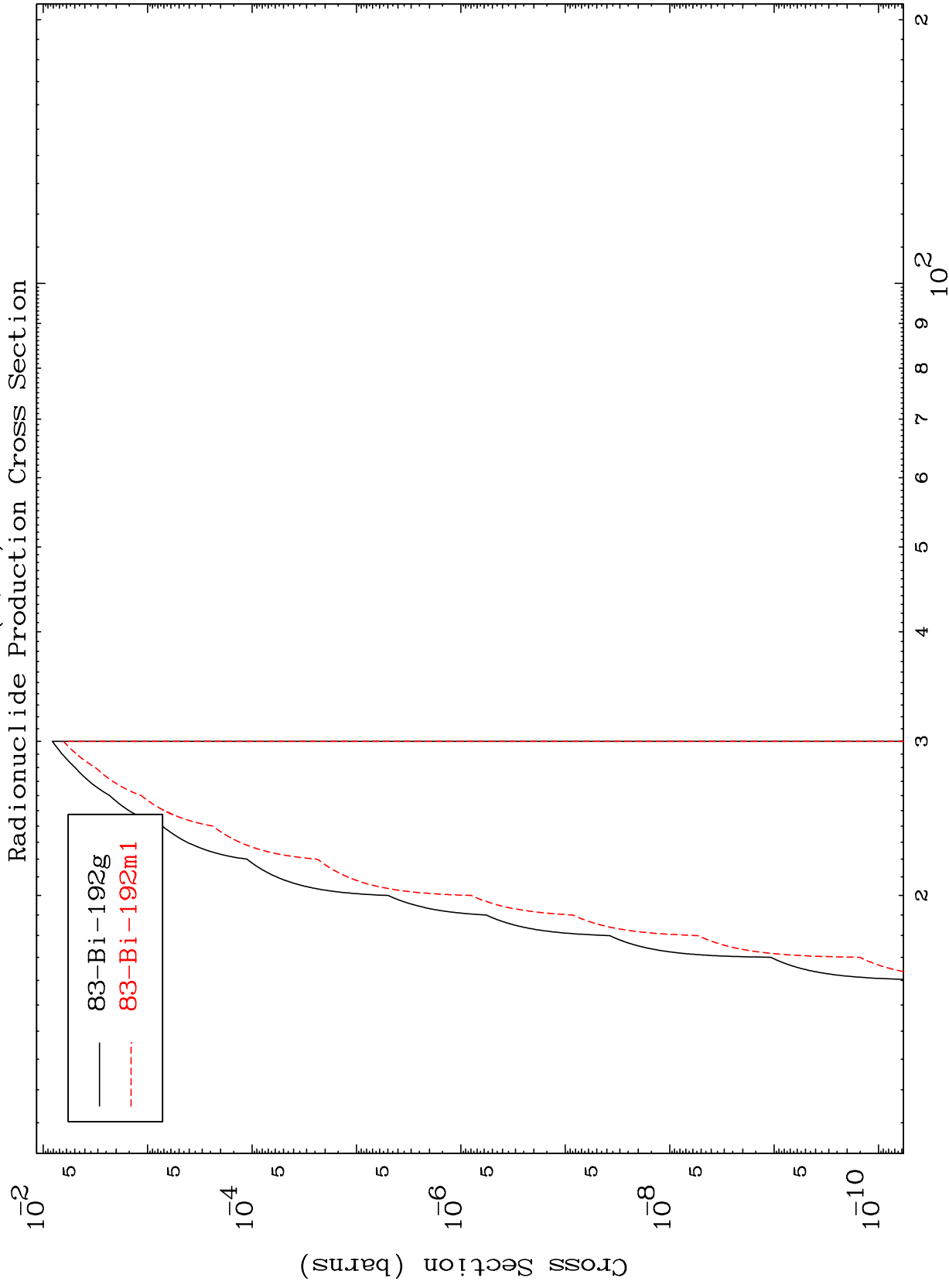


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(t,n') t

83-Bi-193

Radionuclide Production Cross Section



20

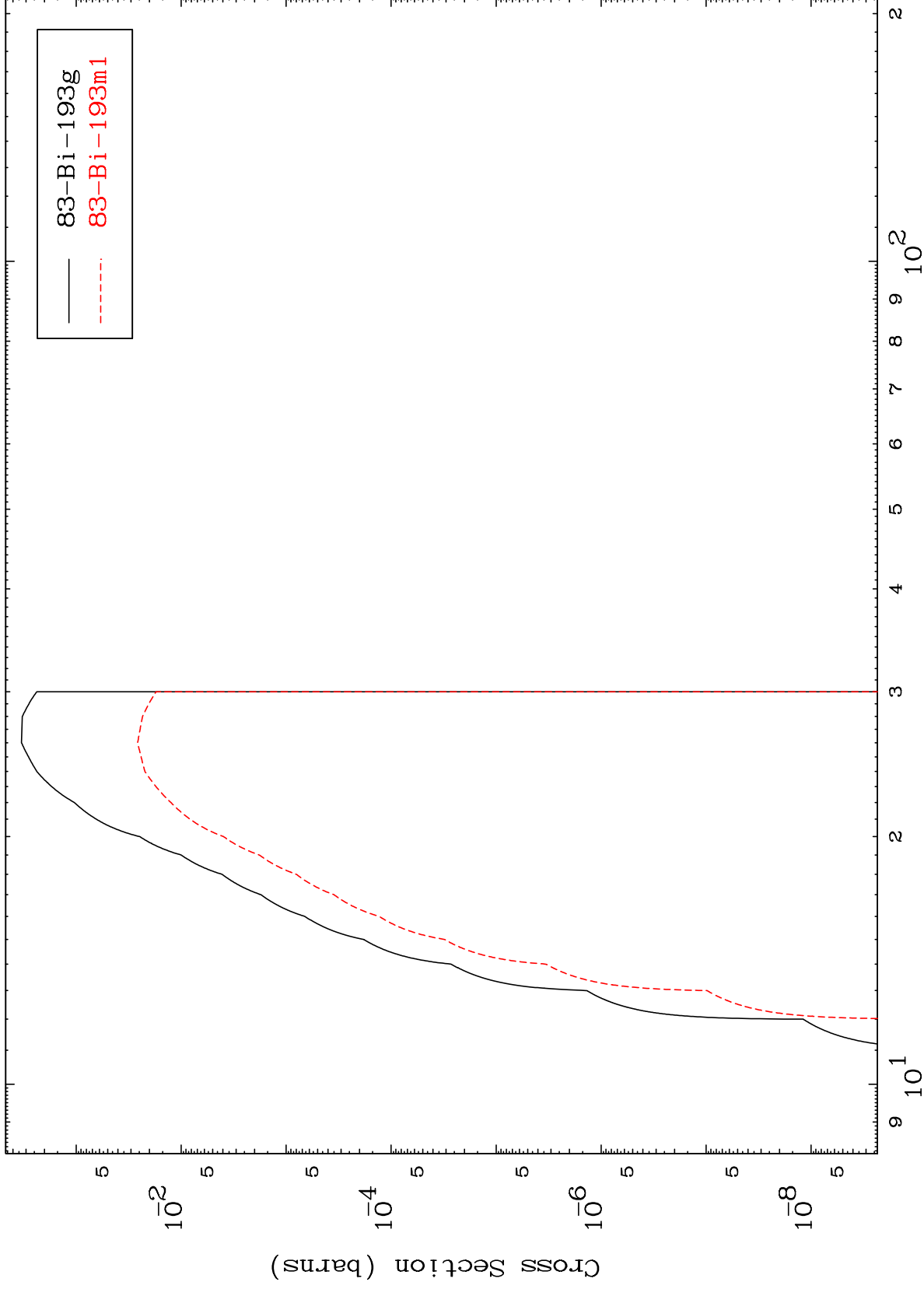
Incident Energy (MeV)

83-Bi-193

MAT 8277

83-Bi-193

(t,2n) p
Radionuclide Production Cross Section



21

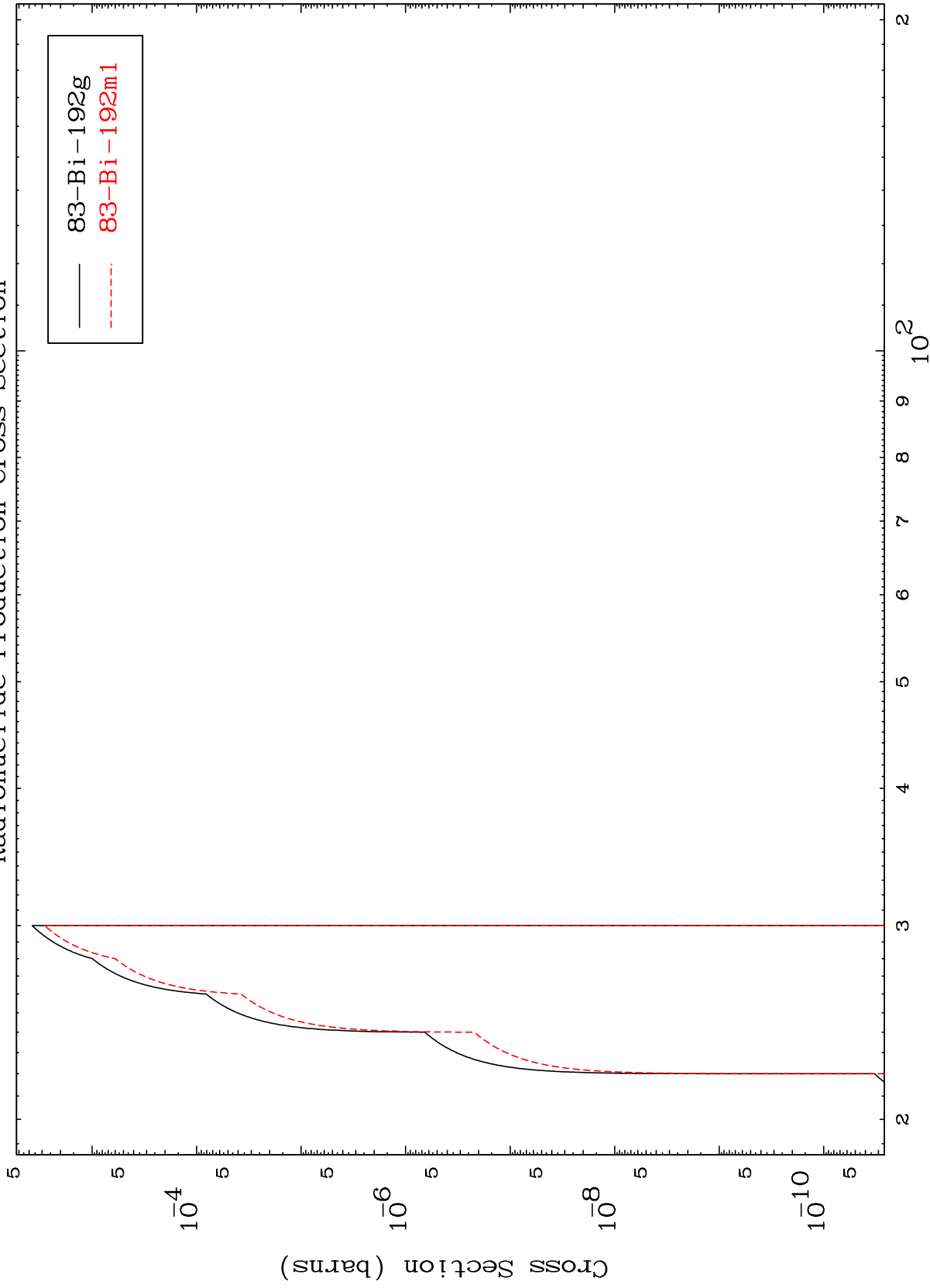
Incident Energy (MeV)

83-Bi-193

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$^{83}\text{Bi}-193$

$(t,3n) p$
Radionuclide Production Cross Section



22

Incident Energy (MeV)

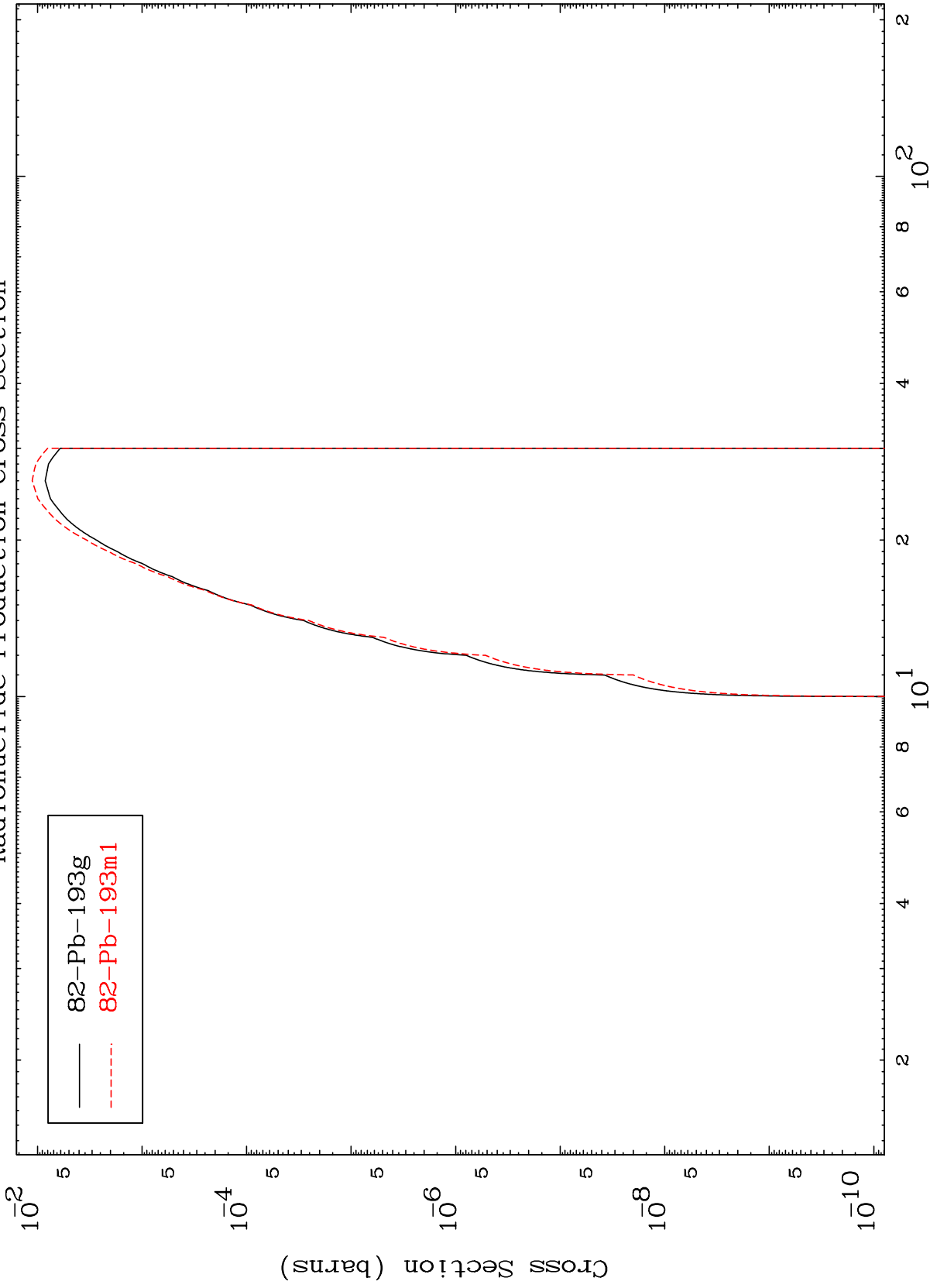
$^{83}\text{Bi}-193$

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(t,2n) p

83-Bi-193

Radionuclide Production Cross Section



23

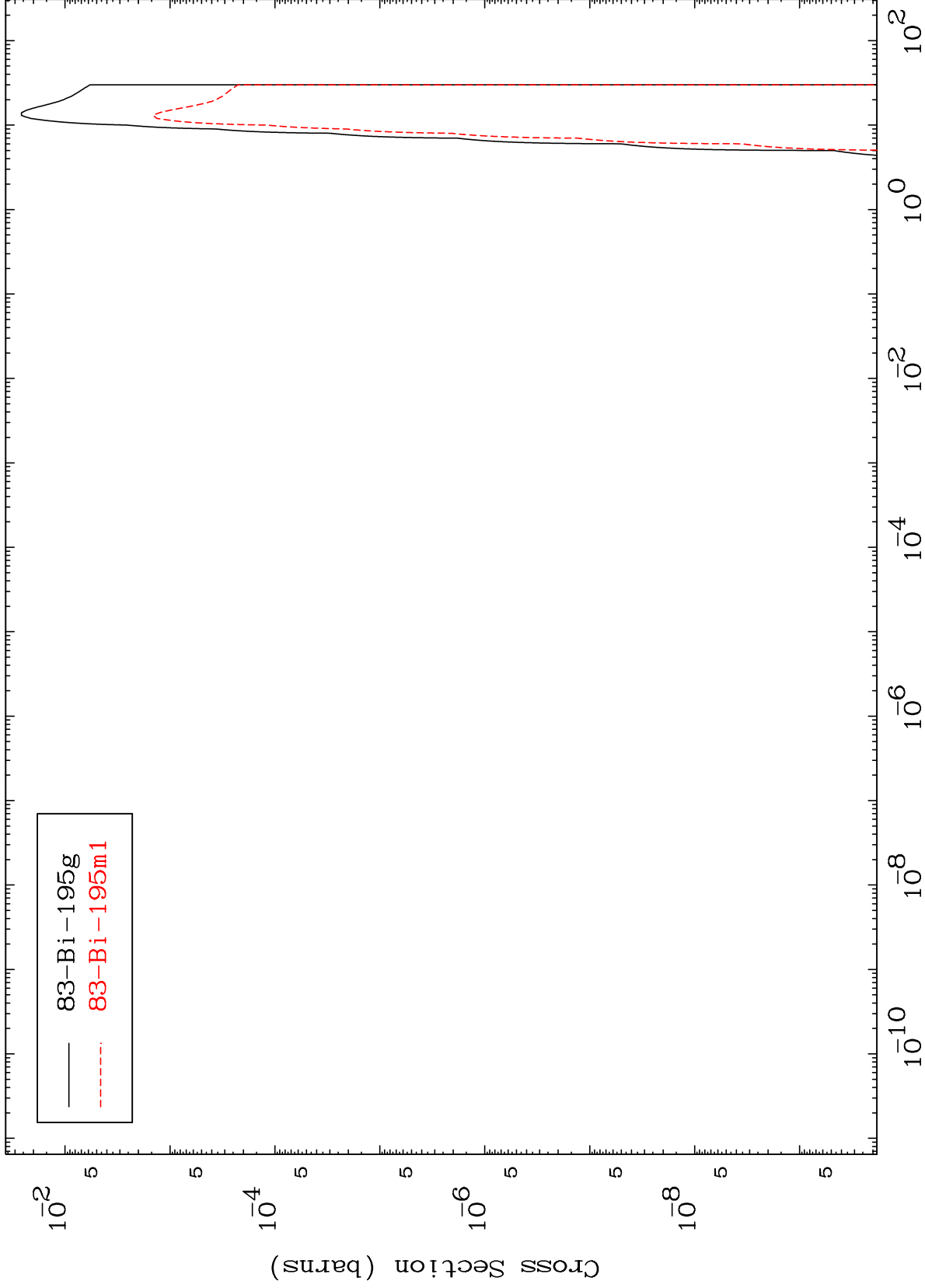
Incident Energy (MeV)

83-Bi-193

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Radionuclide Production Cross Section
(t,p)

83-Bi-193



24

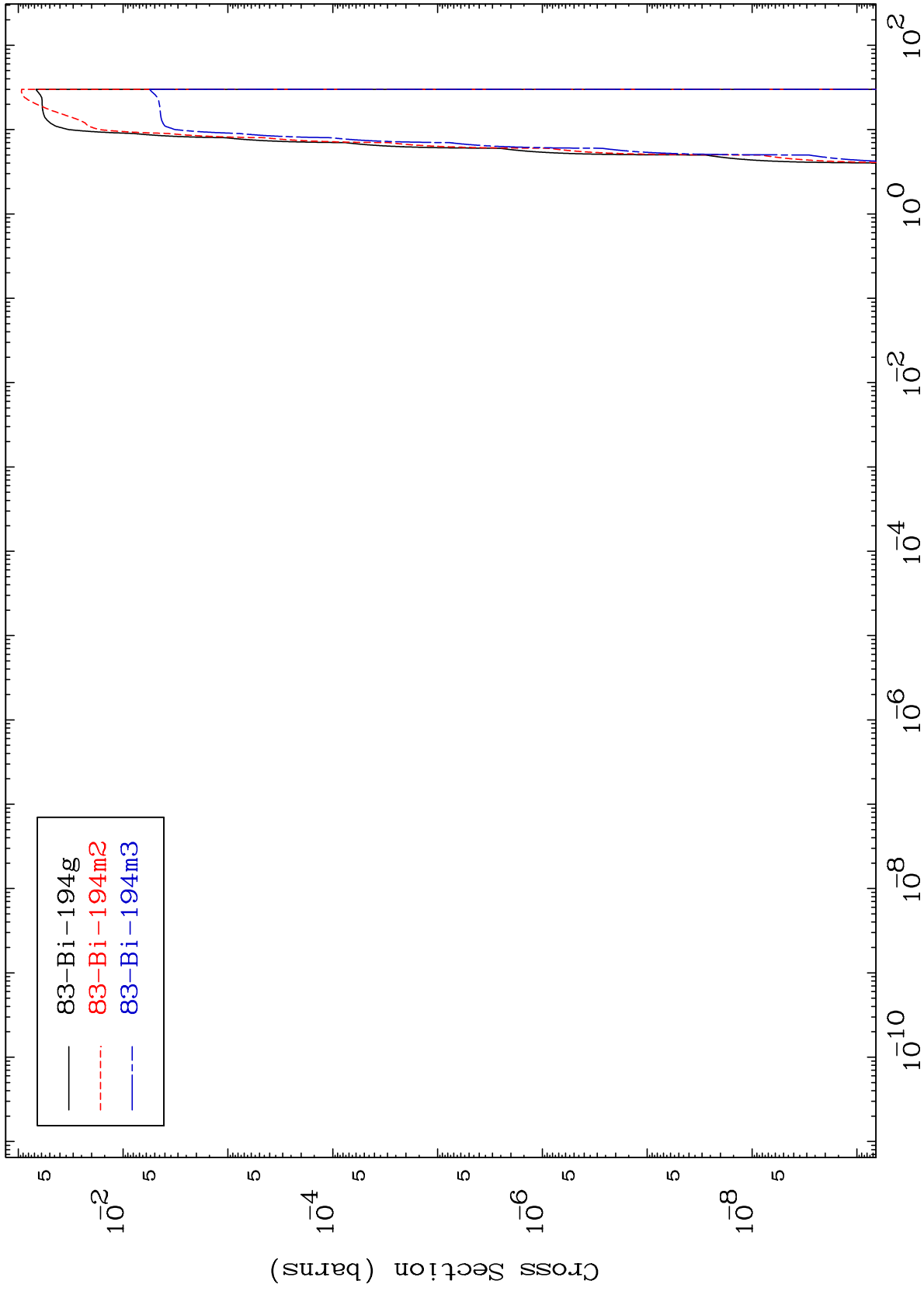
Incident Energy (MeV)

83-Bi-193

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(t,d)
Radionuclide Production Cross Section

83-Bi-193



25

Incident Energy (MeV)

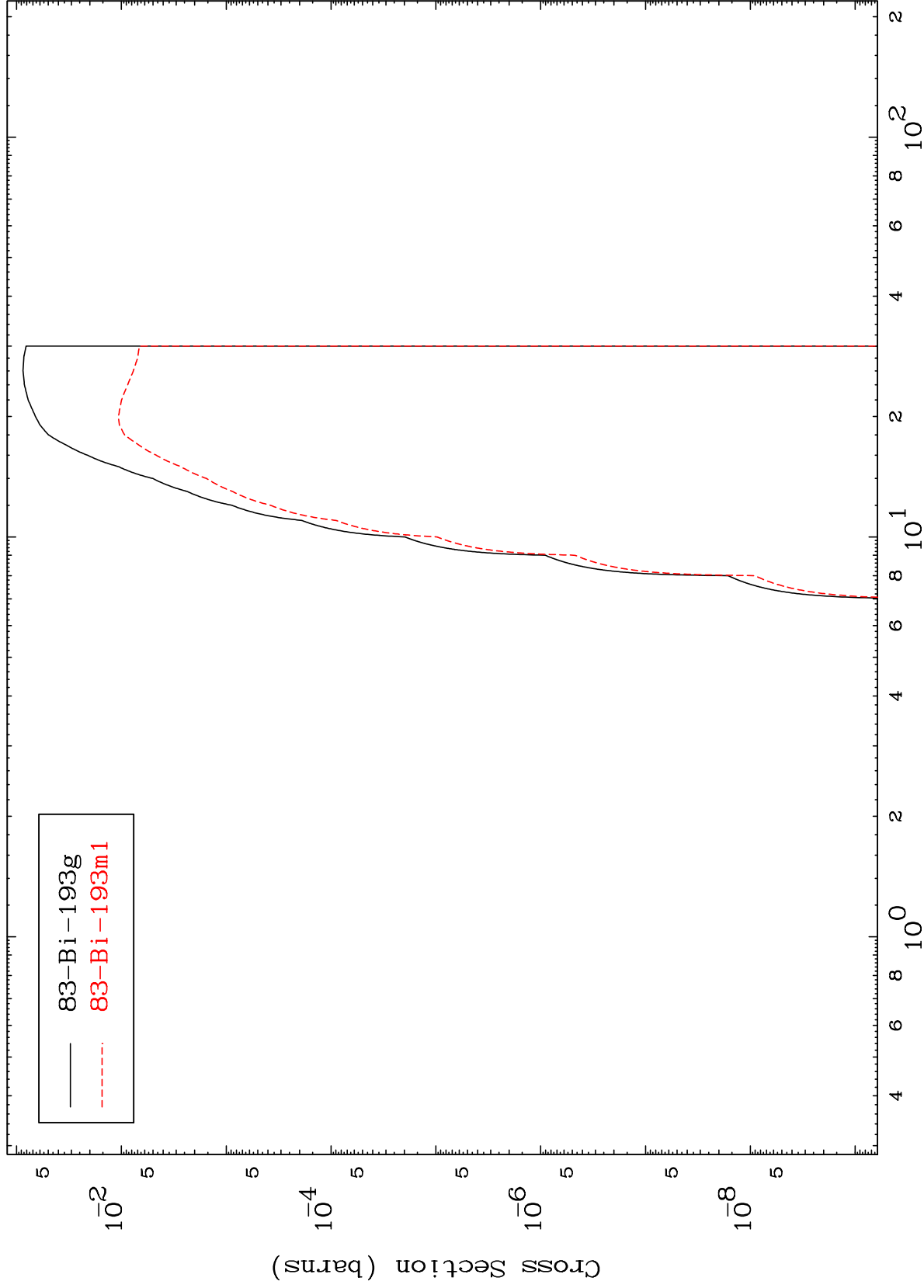
83-Bi-193

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(t,t)

83-Bi-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

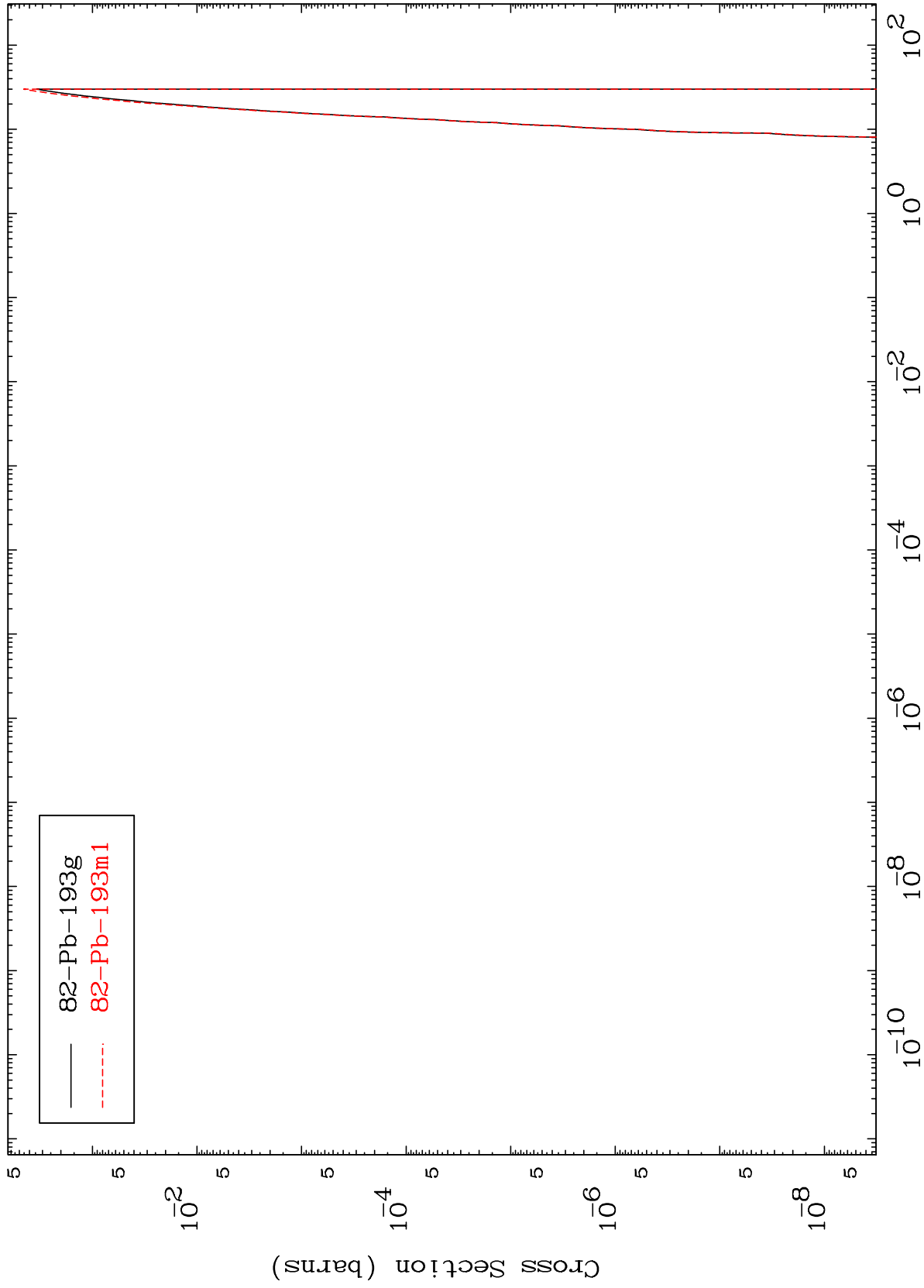
83-Bi-193

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(t,He-3)

83-Bi-193

Radionuclide Production Cross Section

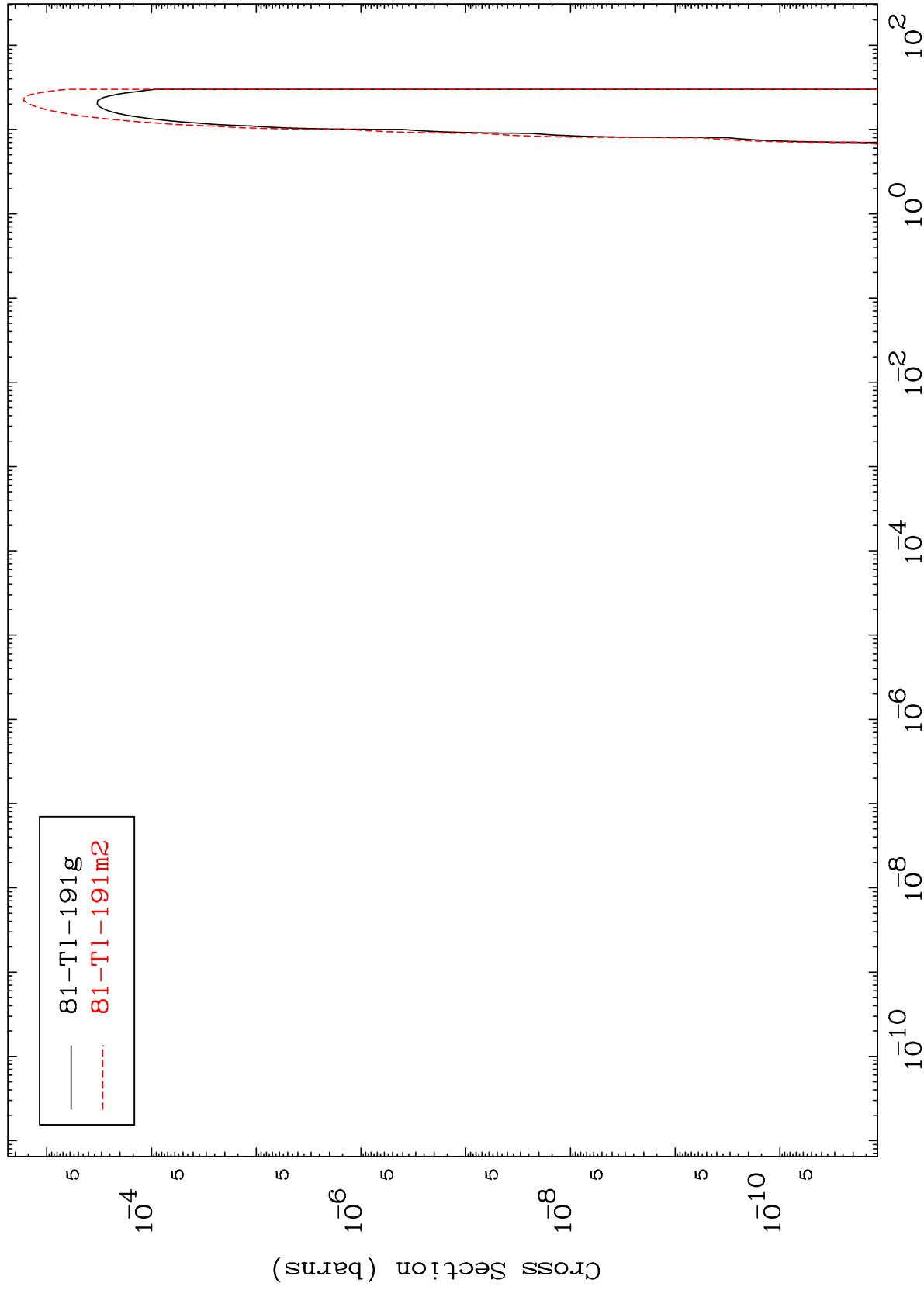


27

Incident Energy (MeV)

83-Bi-193

Radionuclide Production Cross Section

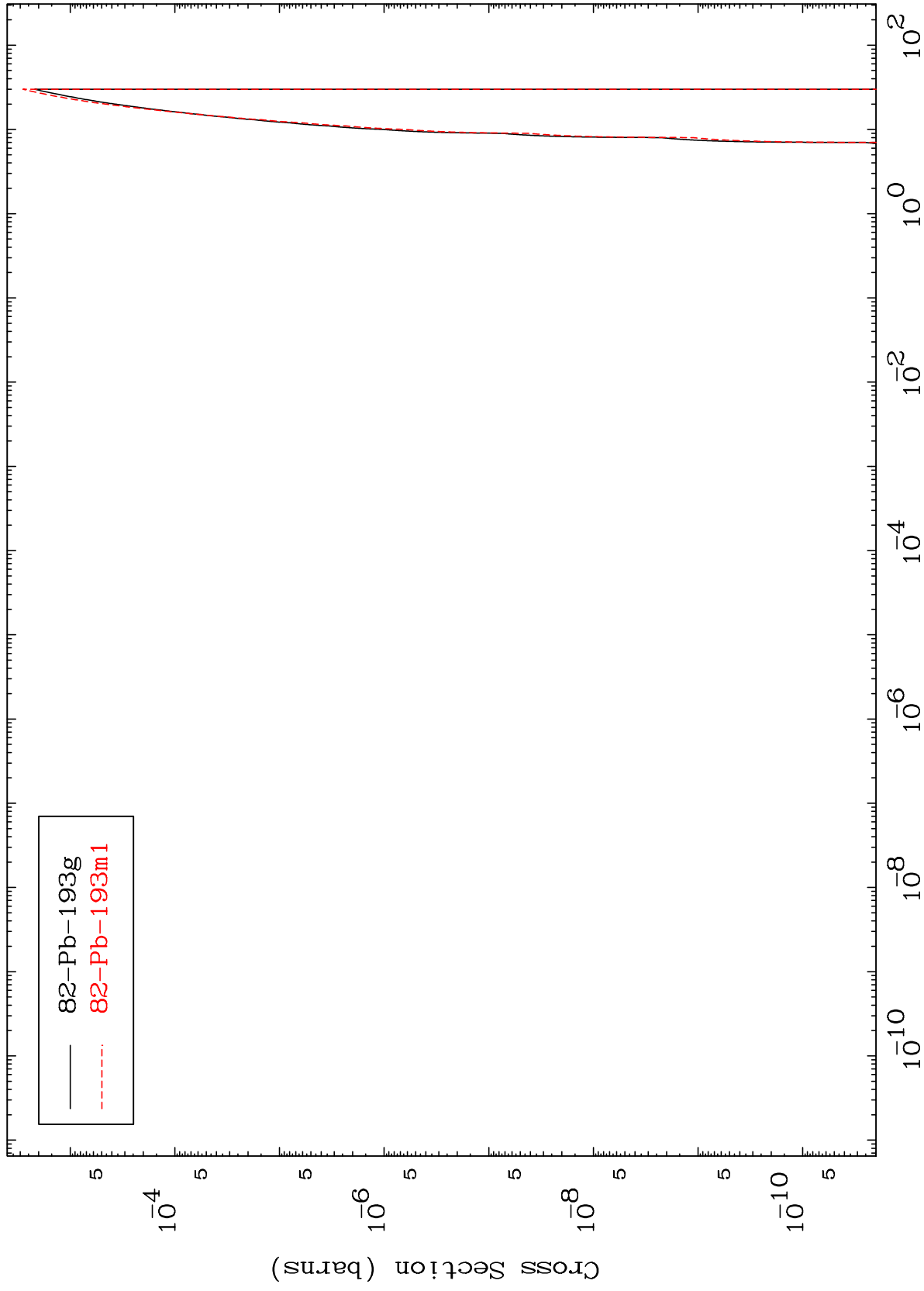


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(t,p) d

83-Bi-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

83-Bi-193