

Program EVALPLOT
(Version 2018-1)

by

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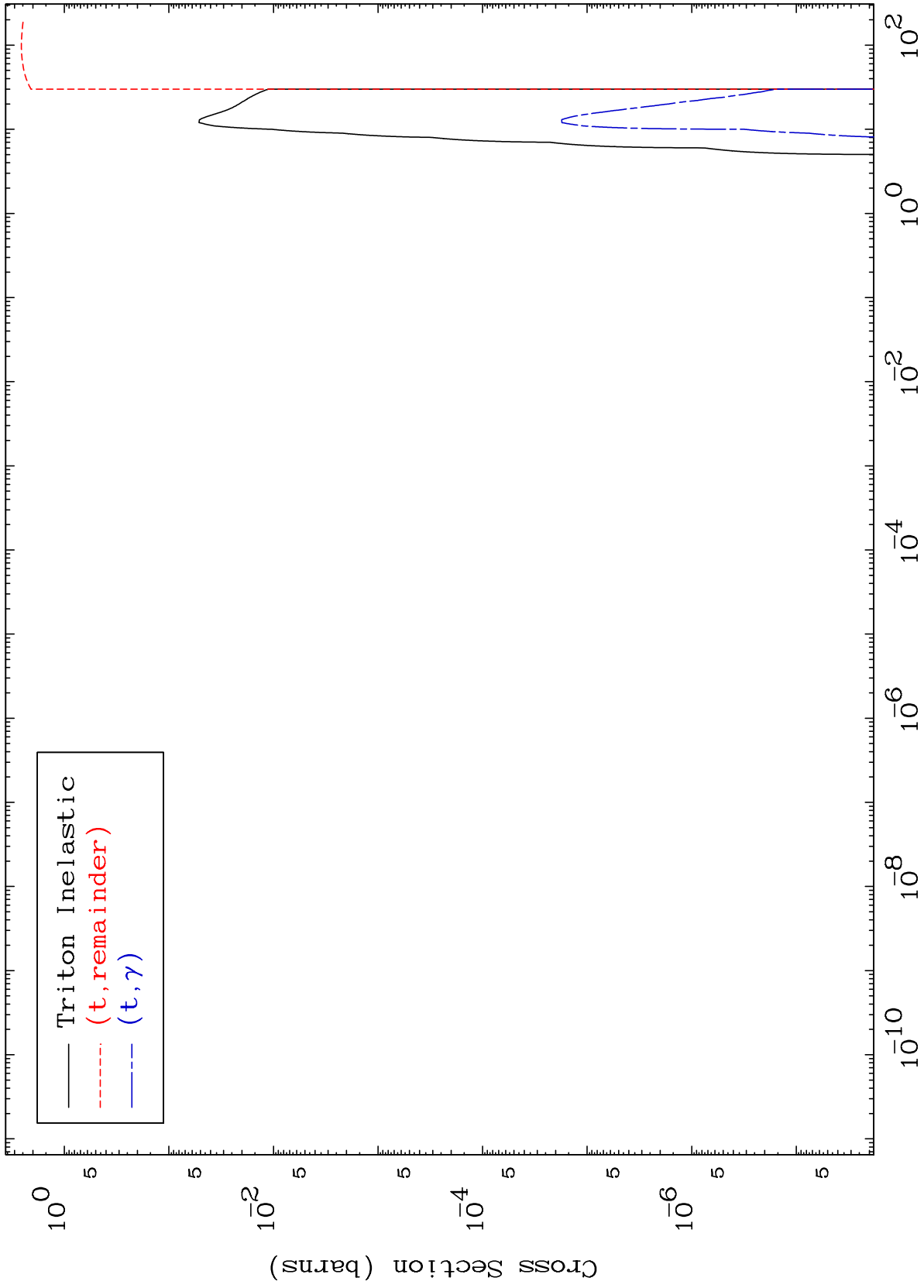
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8299

Triton Major
0 Kelvin Cross Sections

83-Bi-200



1

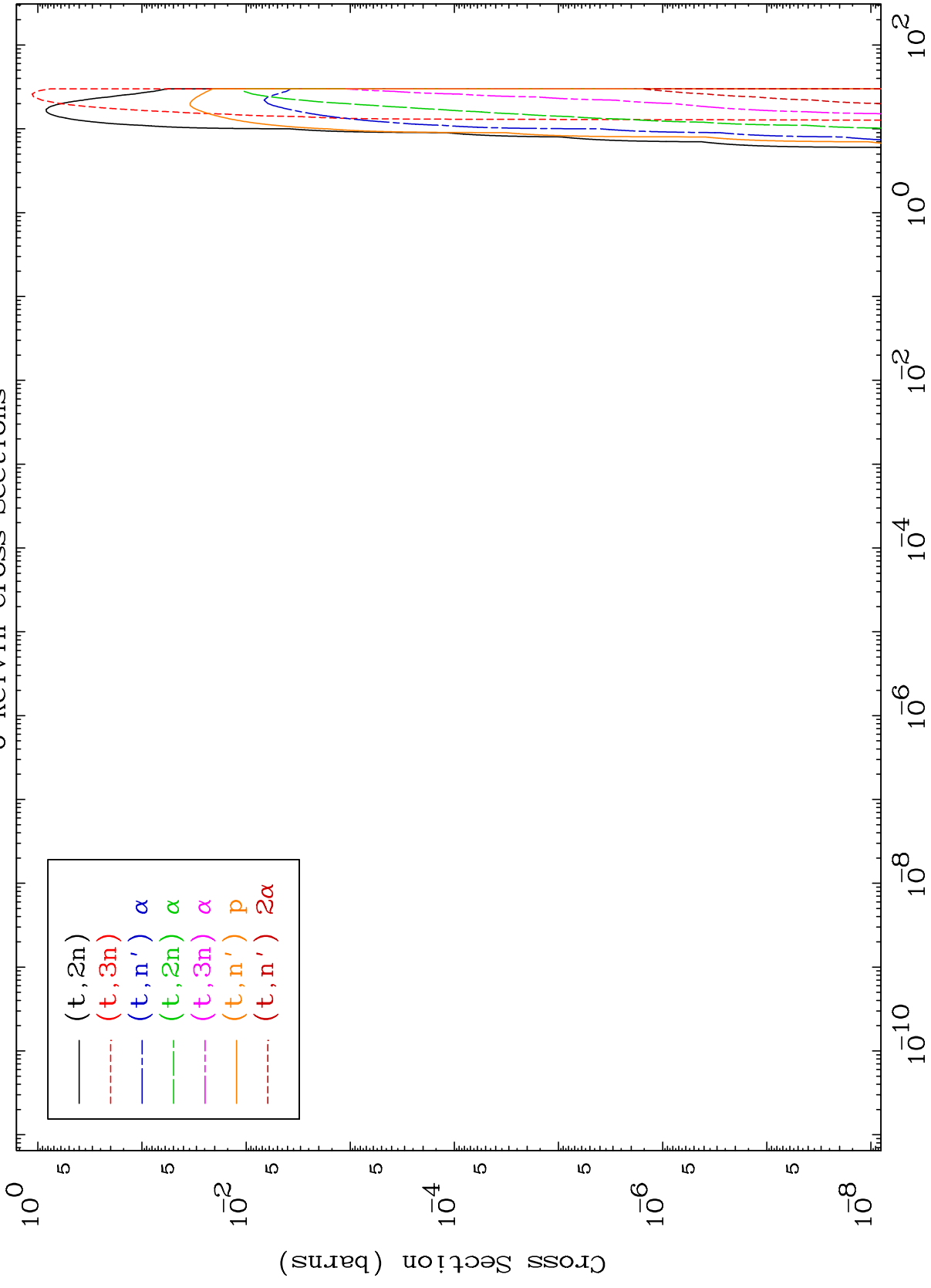
Incident Energy (MeV)

83-Bi-200

MAT 8299

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-200



2

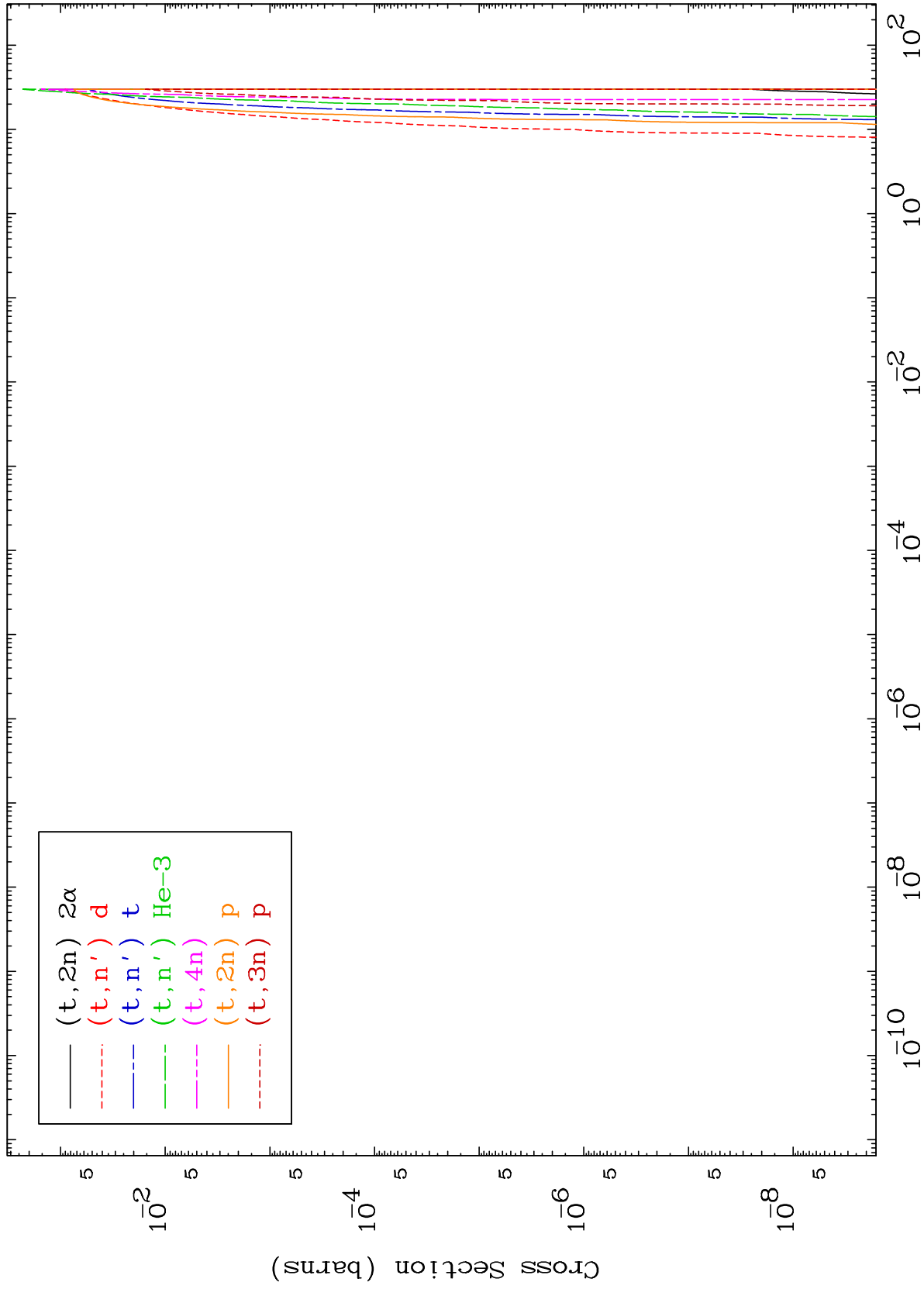
Incident Energy (MeV)

83-Bi-200

MAT 8299

Triton Neutron Production
0 Kelvin Cross Sections

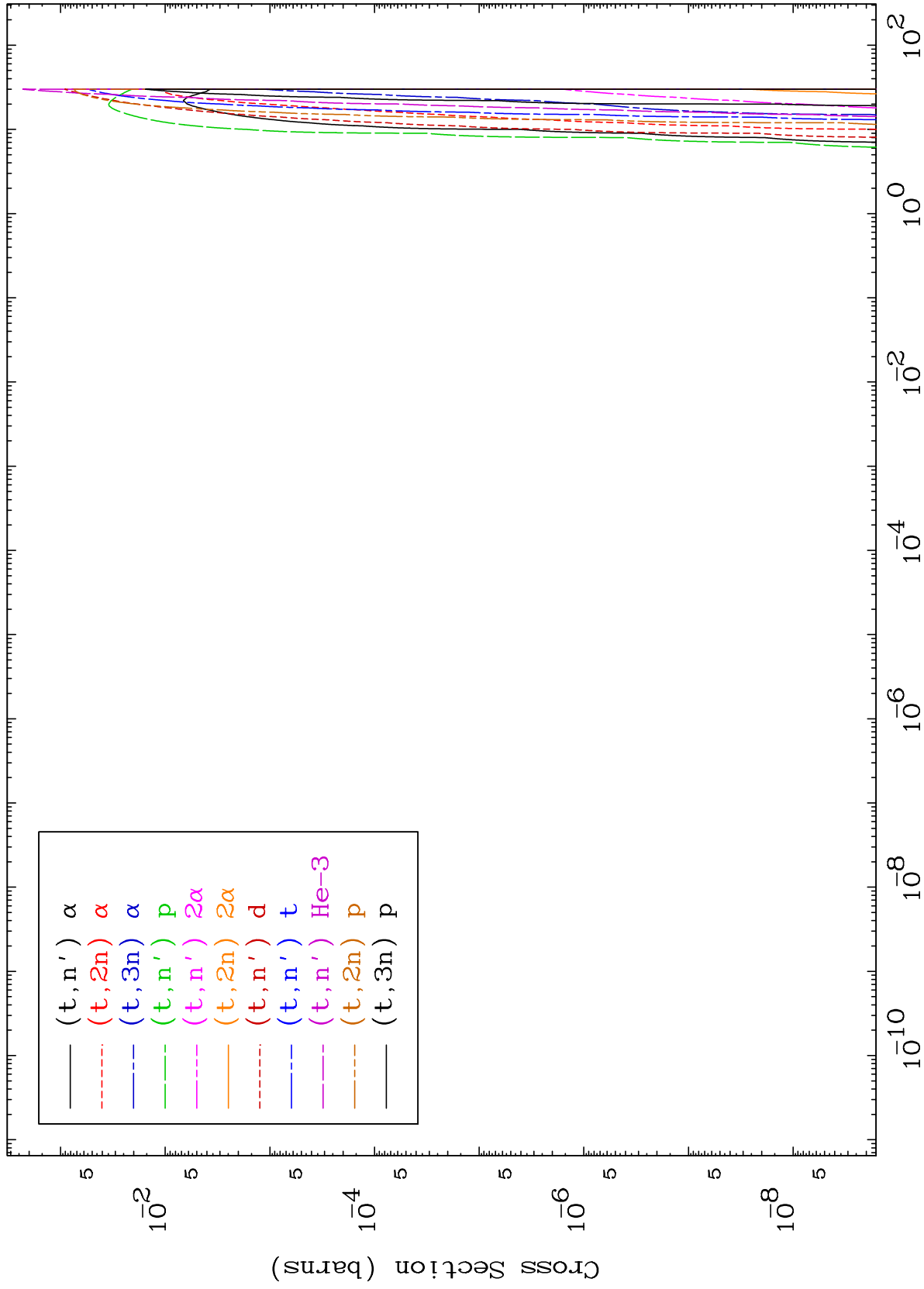
83-Bi-200



MAT 8299

Triton Charged Particle
0 Kelvin Cross Sections

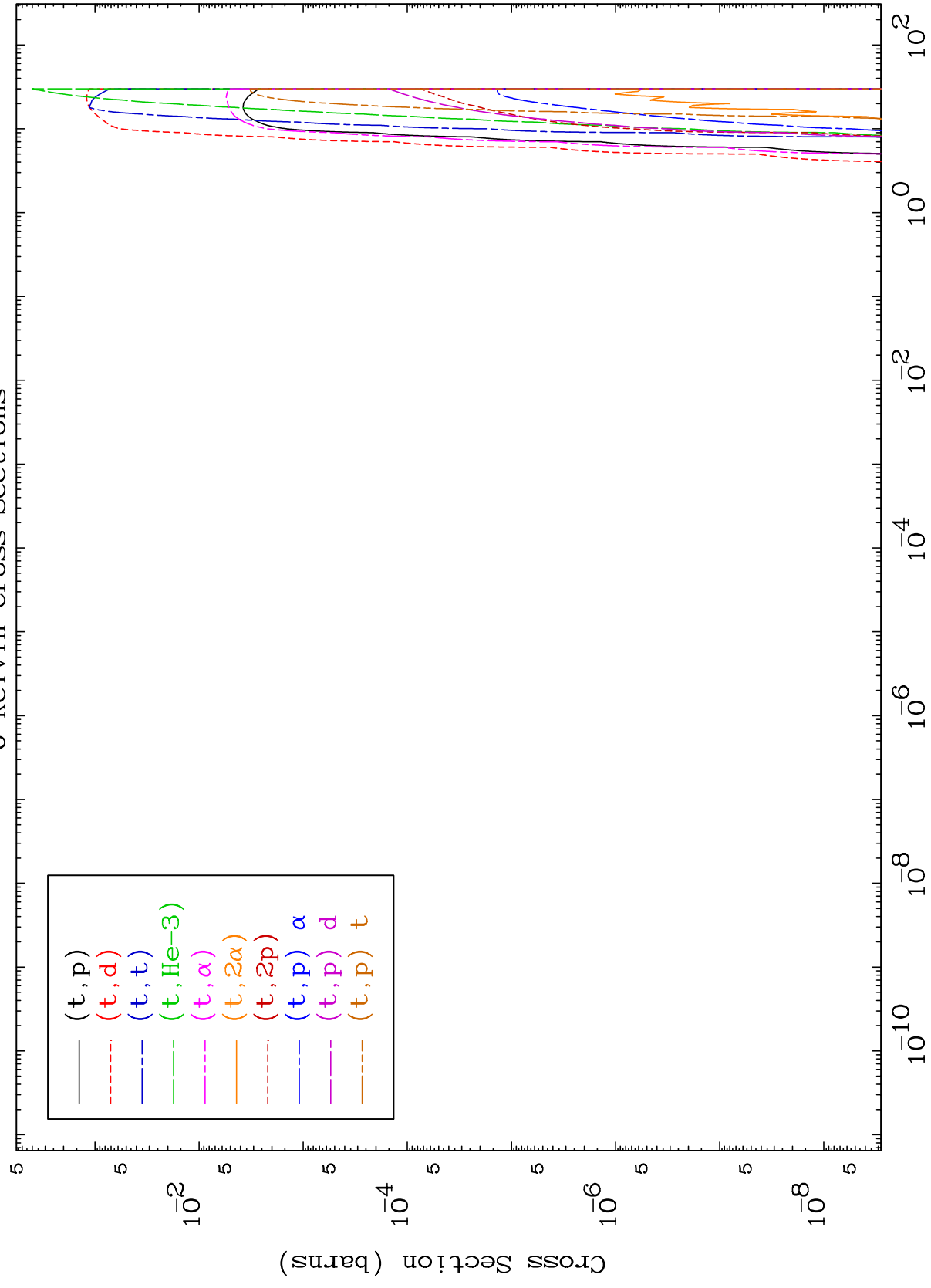
83-Bi-200



MAT 8299

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-200



5

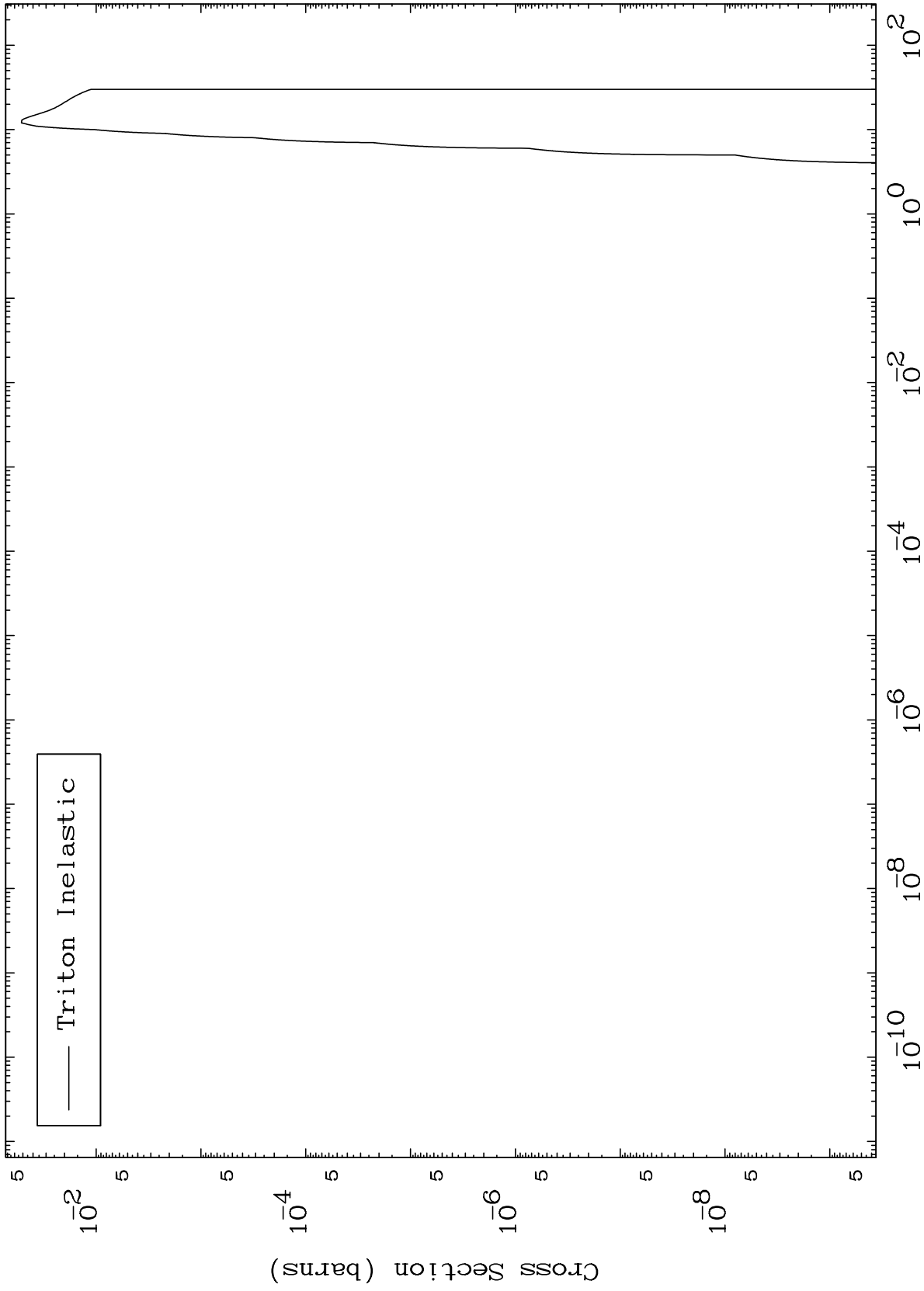
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,n') Level
0 Kelvin Cross Sections

83-Bi-200



6

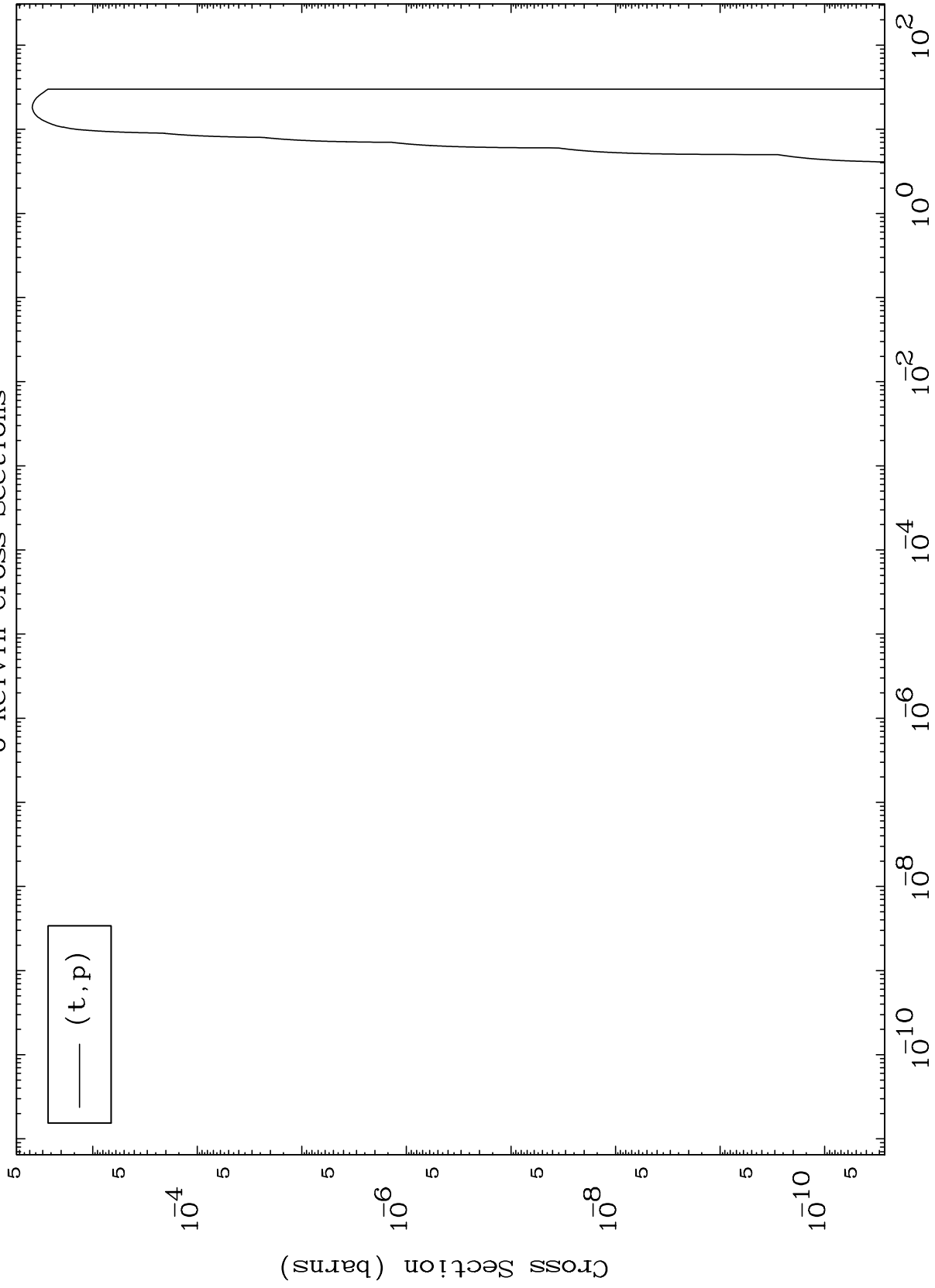
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,p) Levels
0 Kelvin Cross Sections

83-Bi-200



7

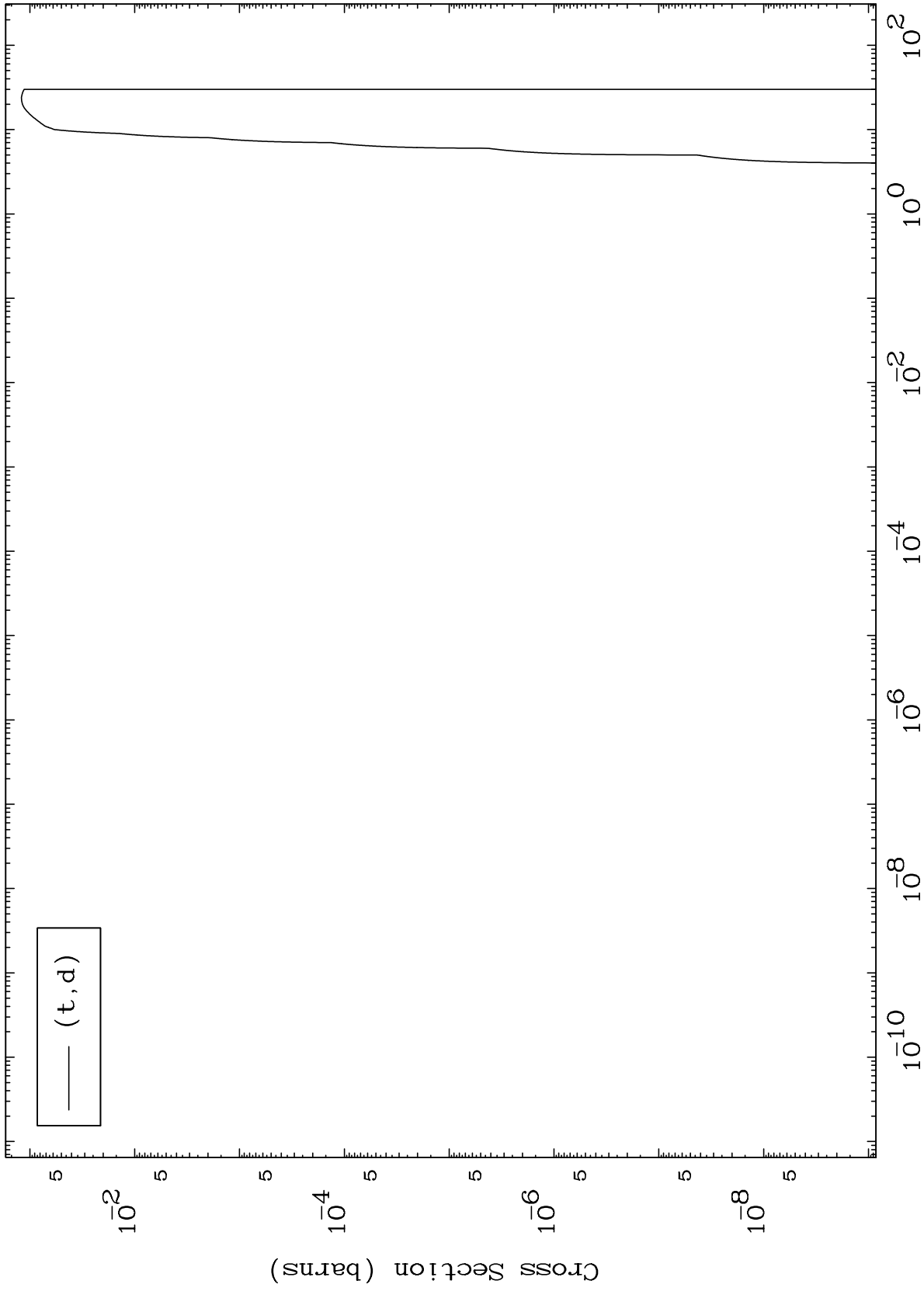
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,d) Levels
0 Kelvin Cross Sections

83-Bi-200



8

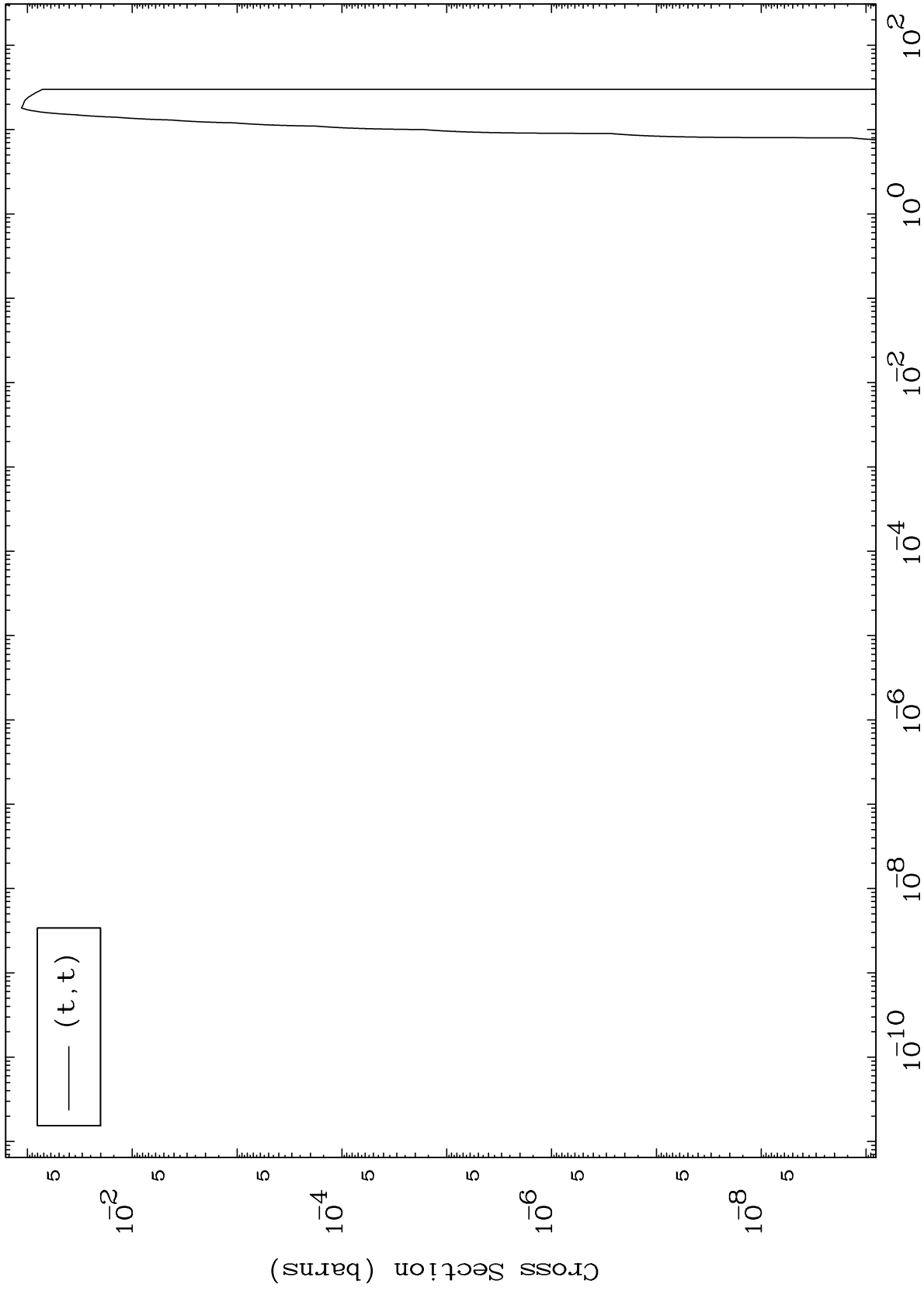
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,t) Levels
0 Kelvin Cross Sections

83-Bi-200



9

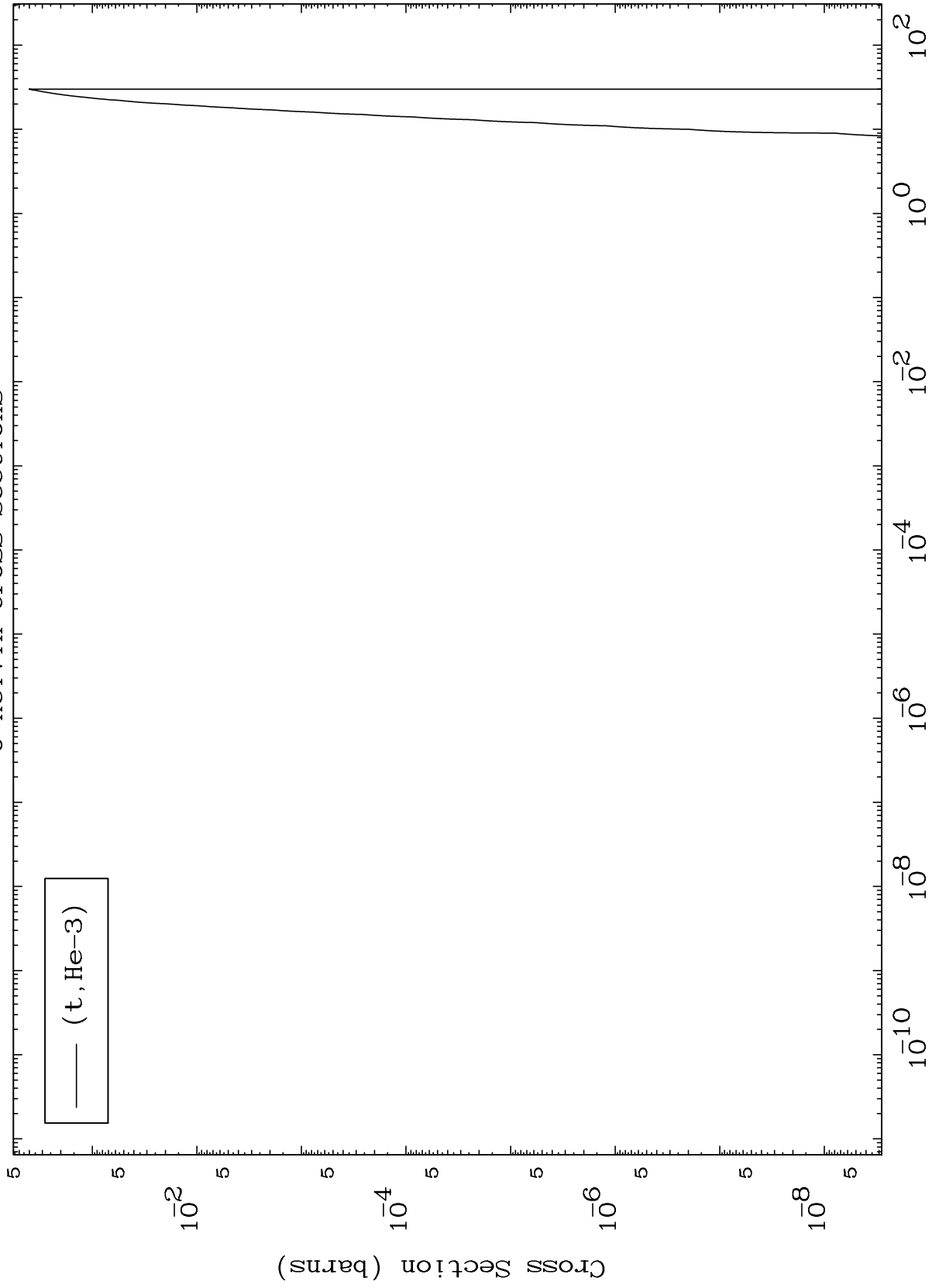
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,He3) Levels
0 Kelvin Cross Sections

83-Bi-200



10

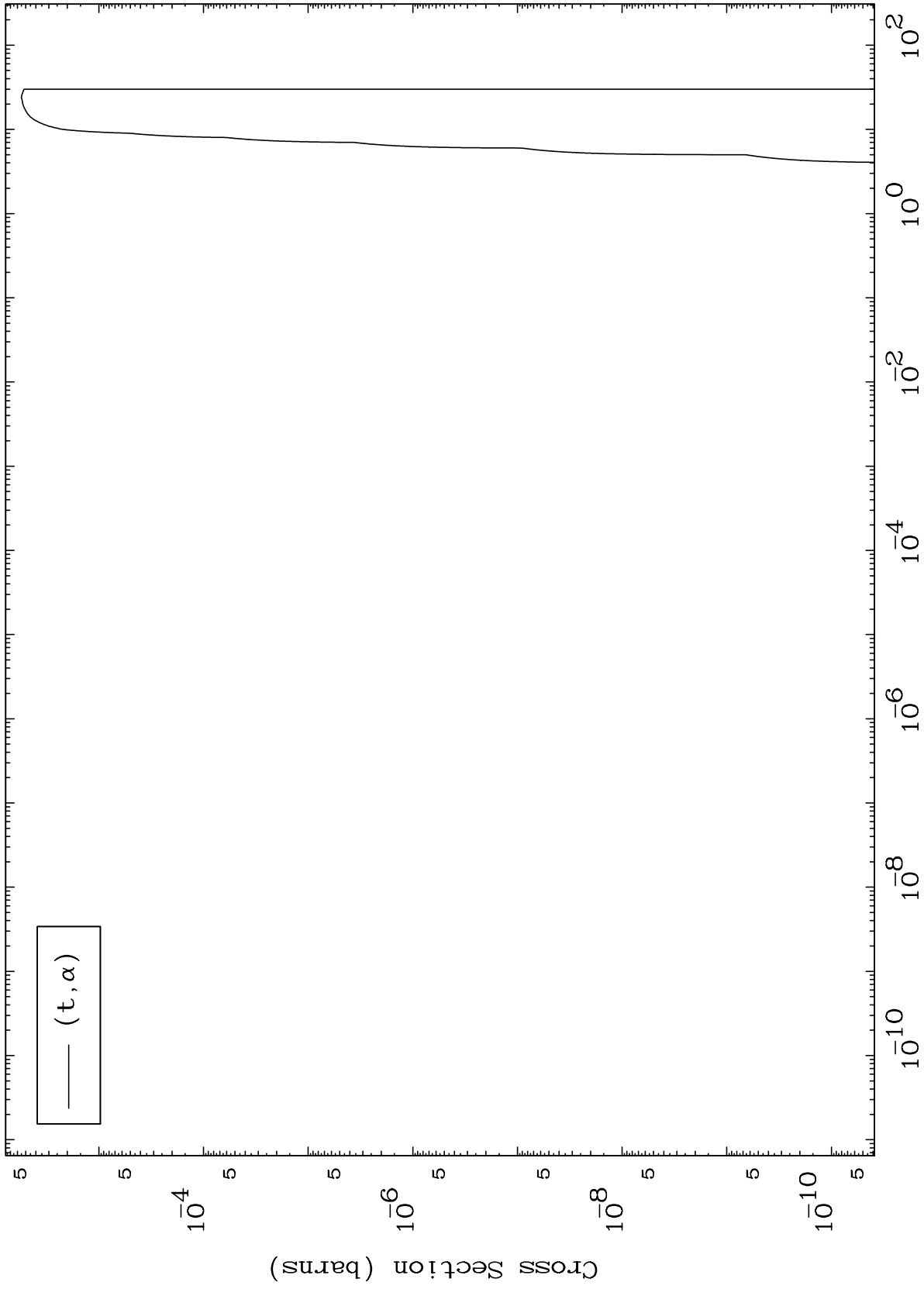
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,α) Levels
0 Kelvin Cross Sections

83-Bi-200



11

Incident Energy (MeV)

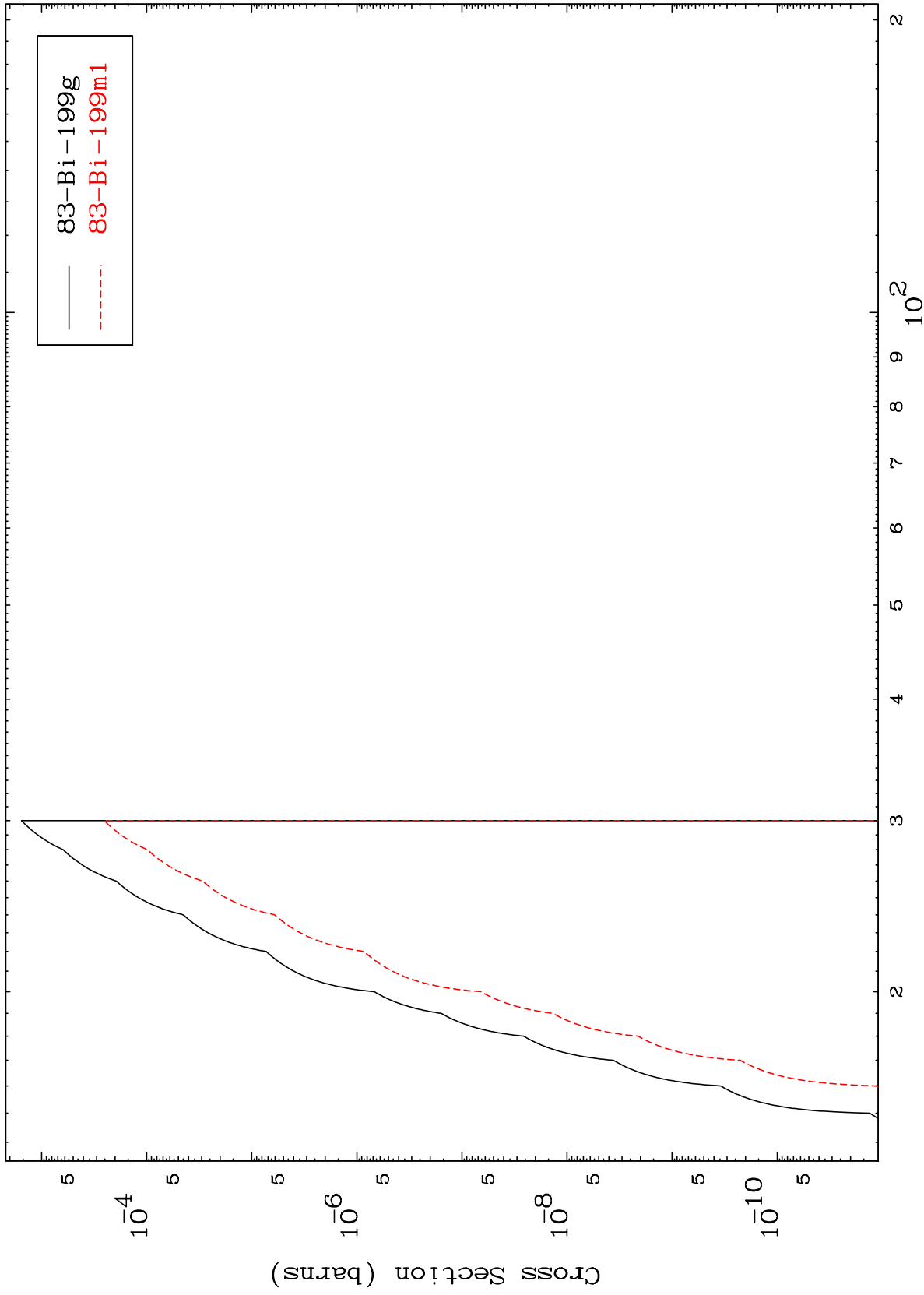
83-Bi-200

MAT 8299

(t,2n) d

83-Bi-200

Radionuclide Production Cross Section



12

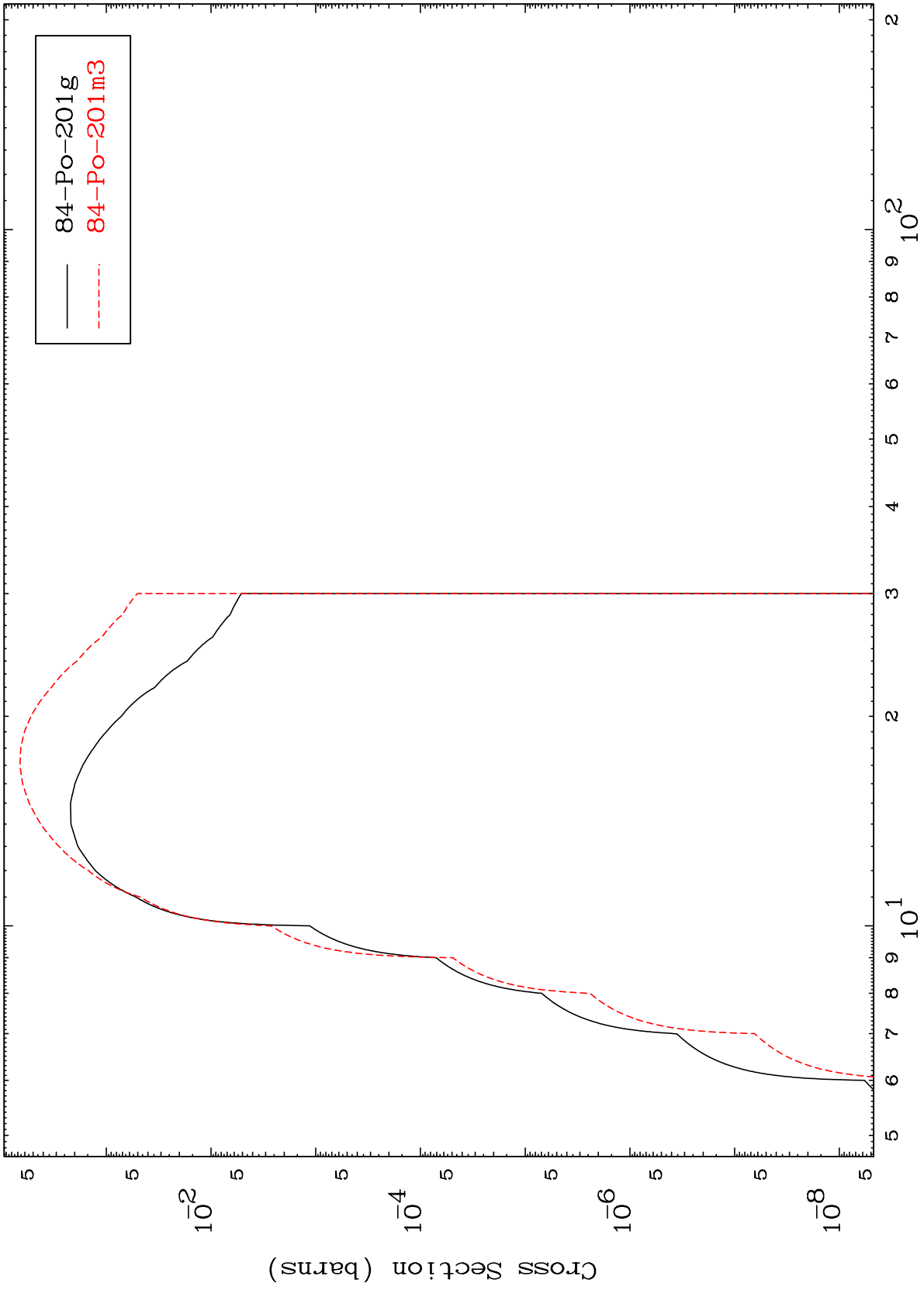
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

Radionuclide Production Cross Section
(t,2n)



13

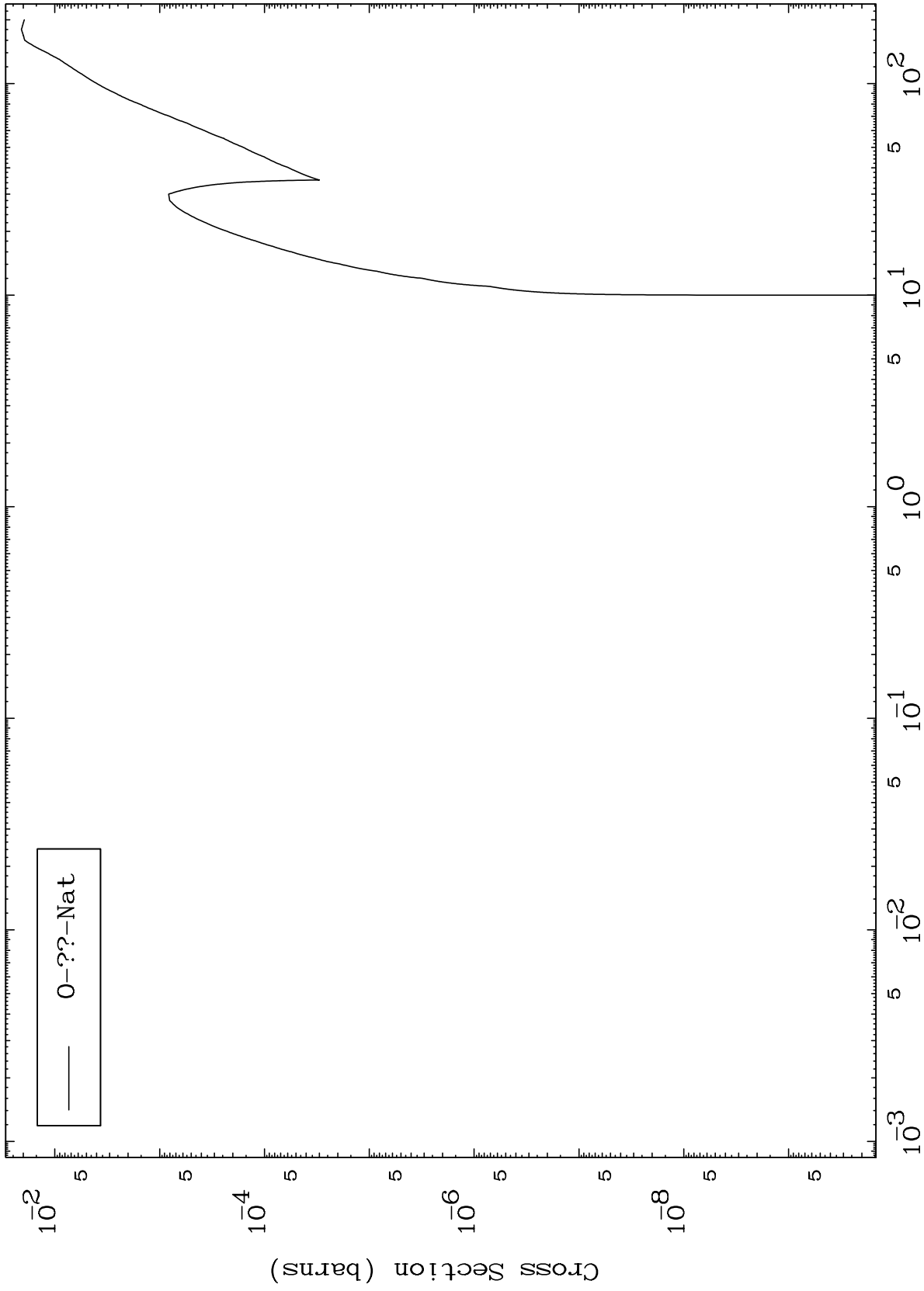
Incident Energy (MeV)

83-Bi-200

MAT 8299

Triton Fission
Radionuclide Production Cross Section

83-Bi-200



14

Incident Energy (MeV)

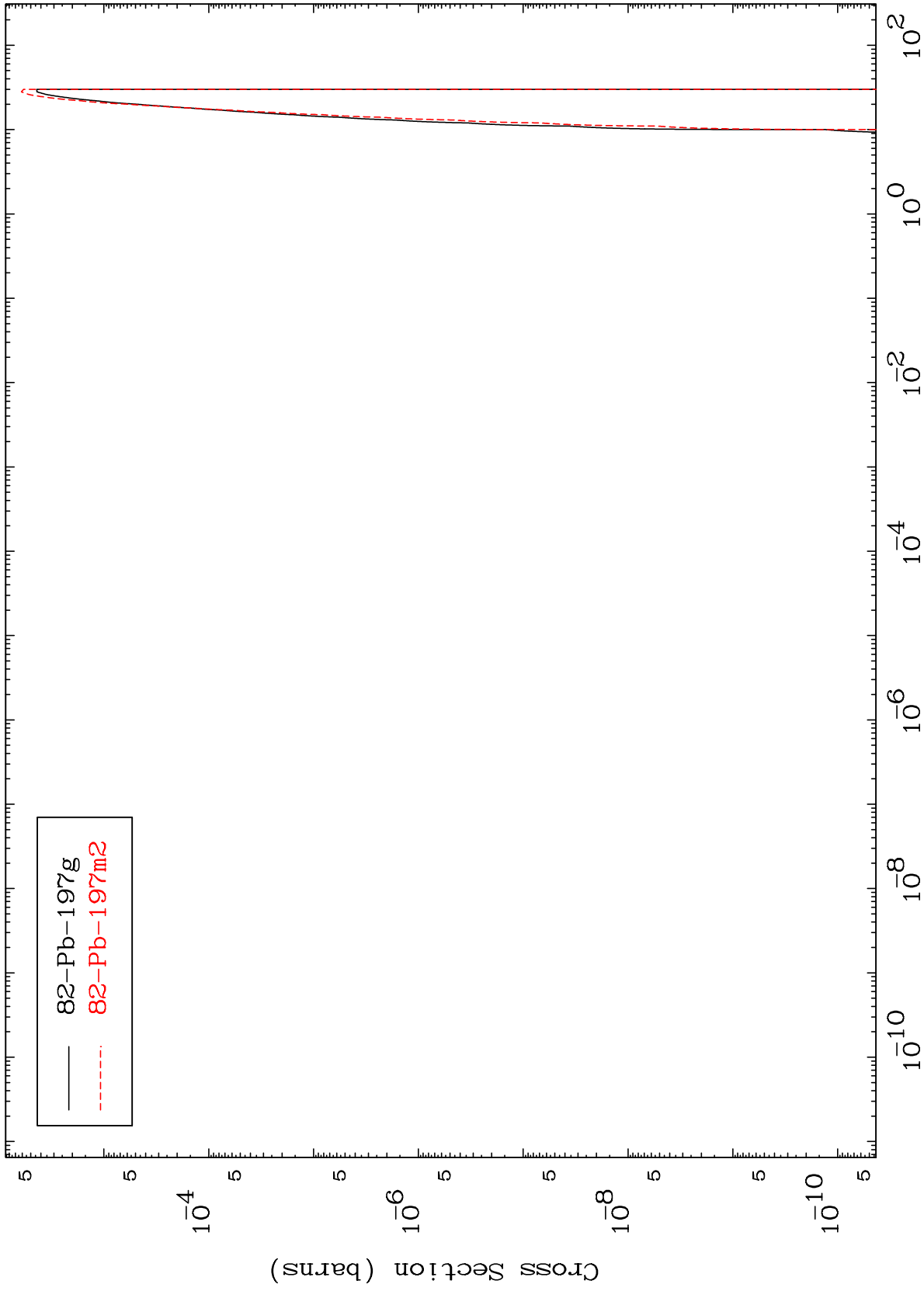
83-Bi-200

MAT 8299

(t,2n) α

83-Bi-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

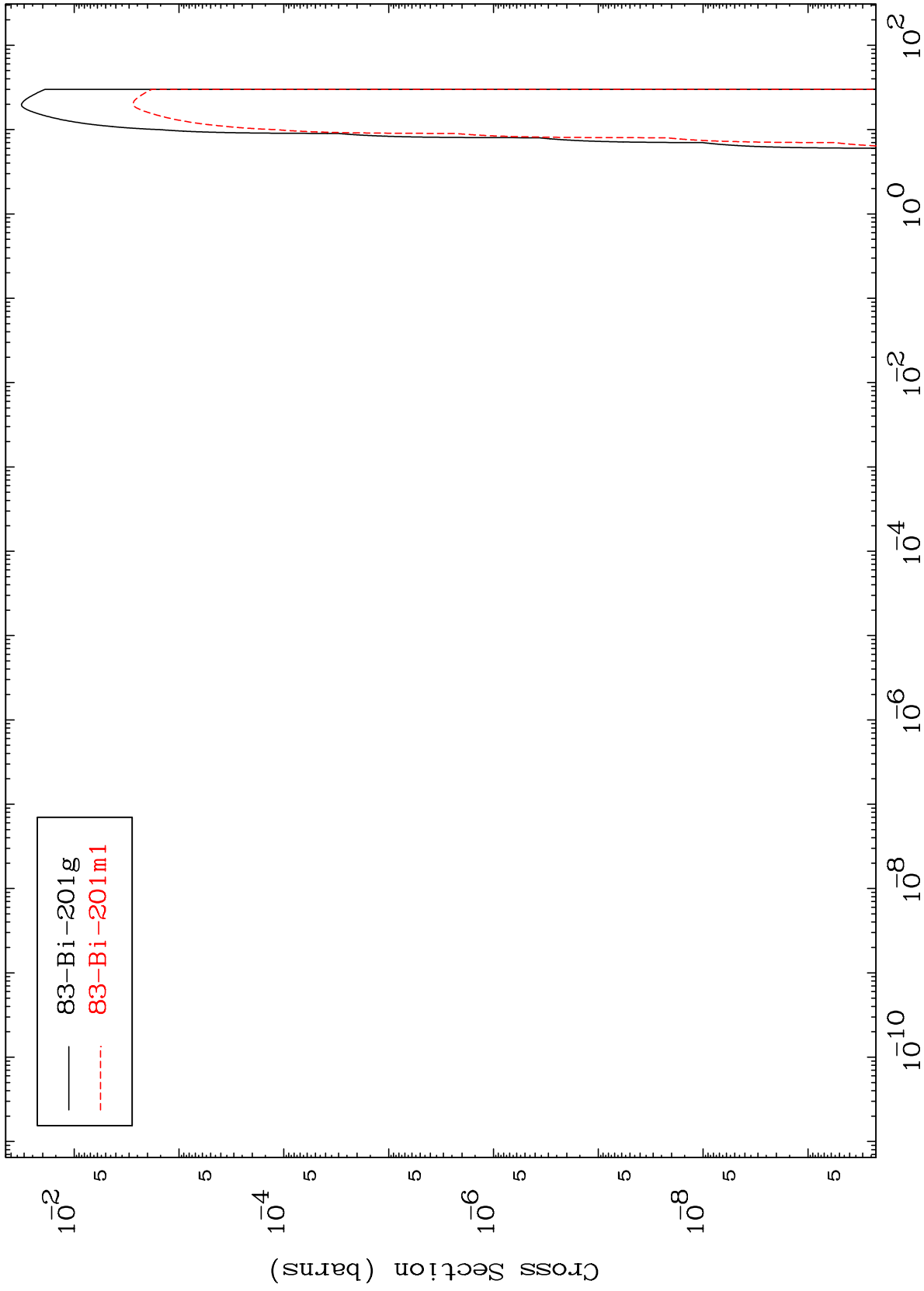
83-Bi-200

MAT 8299

(t,n') p

83-Bi-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

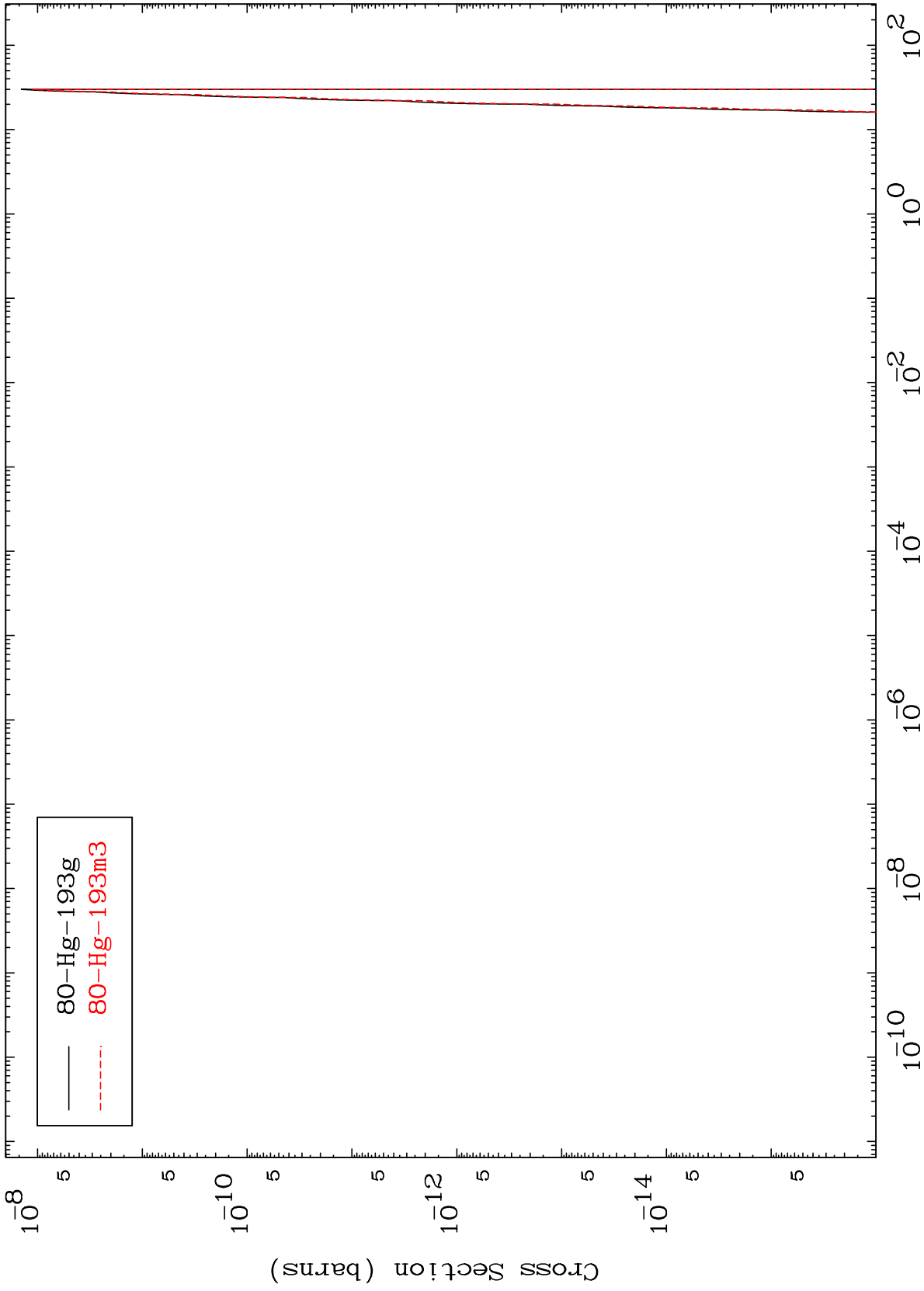
83-Bi-200

MAT 8299

(t,2n) 2 α

83-Bi-200

Radionuclide Production Cross Section

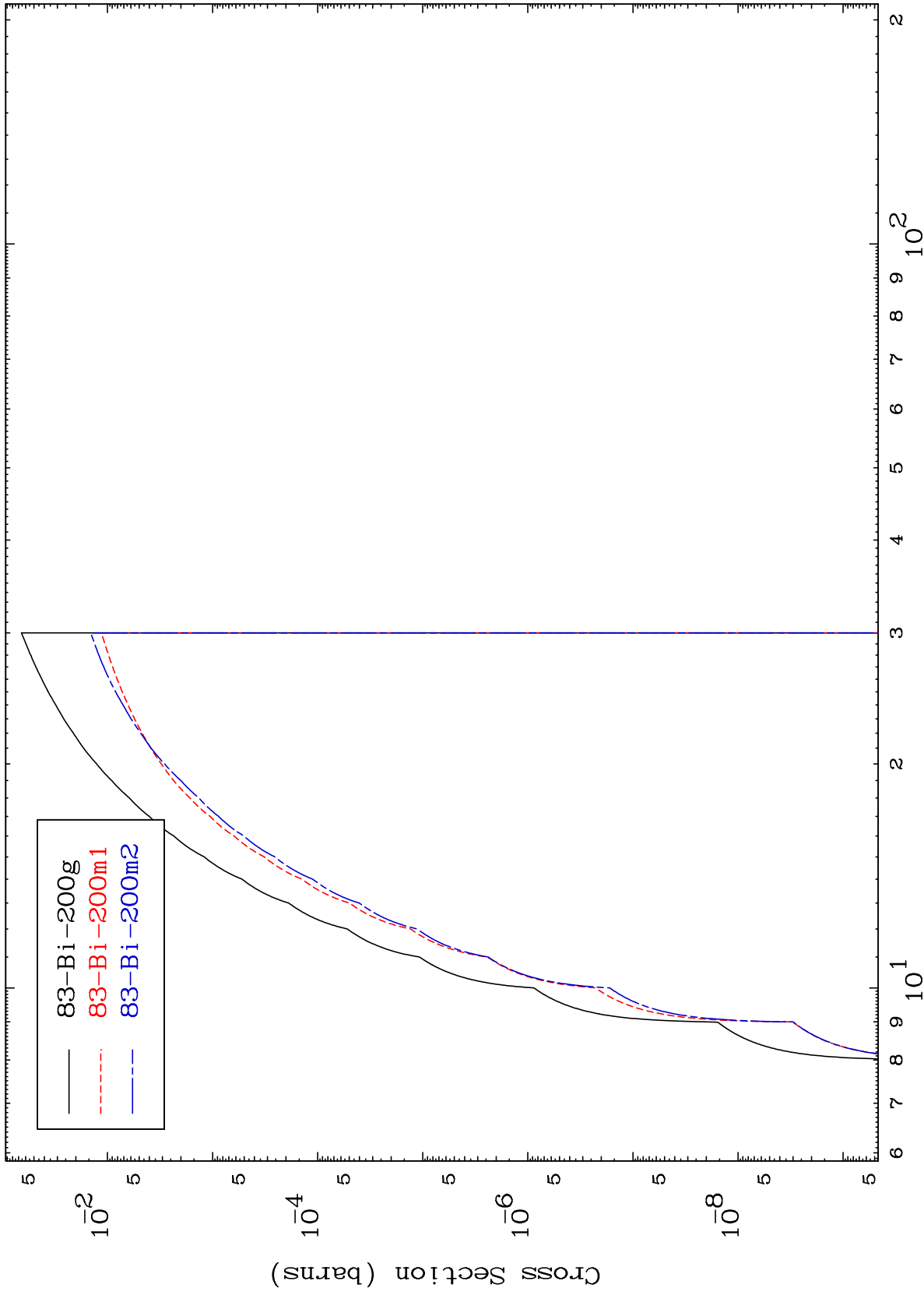


MAT 8299

(t,n') d

83-Bi-200

Radionuclide Production Cross Section



18

Incident Energy (MeV)

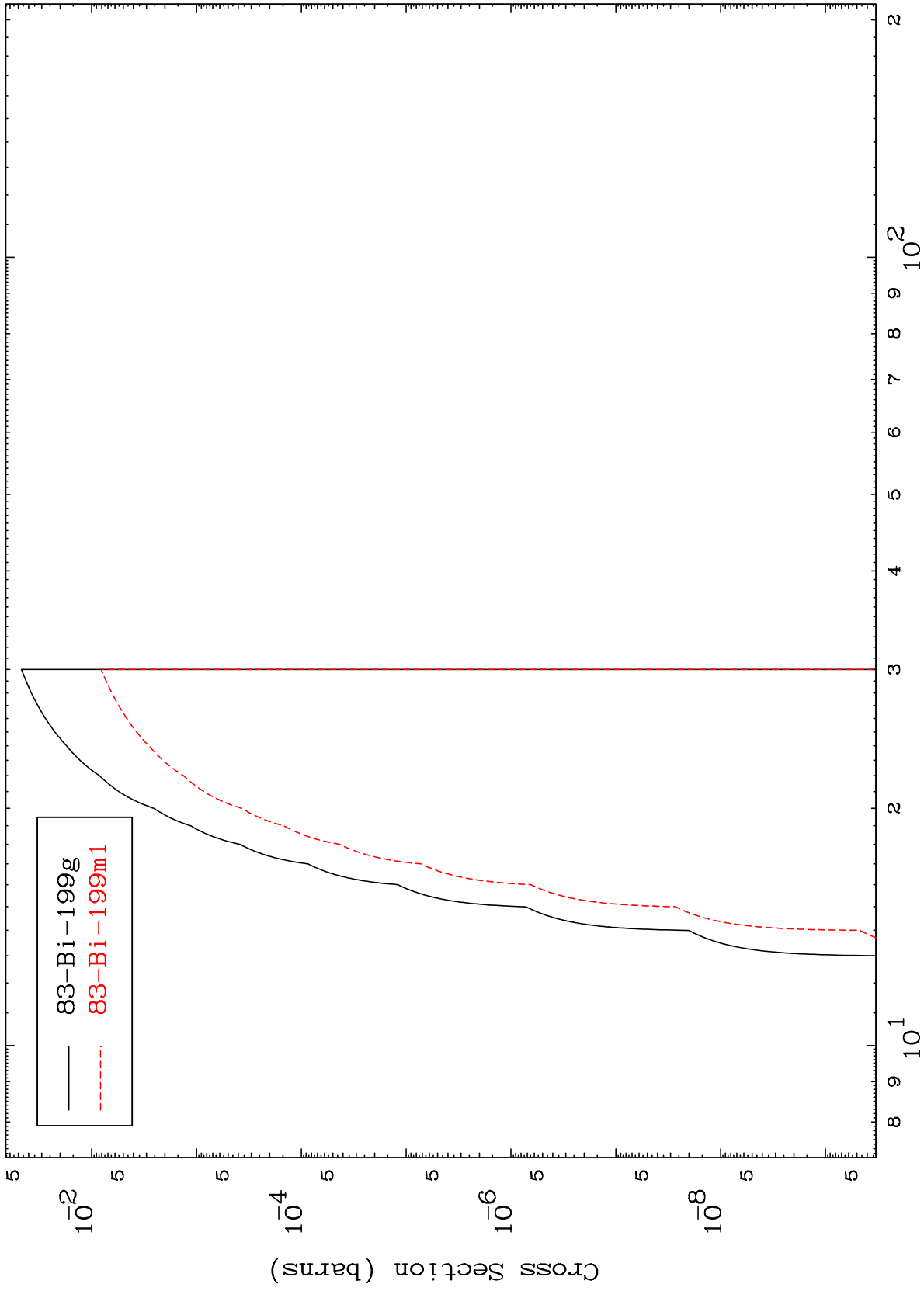
83-Bi-200

MAT 8299

(t,n') t

83-Bi-200

Radionuclide Production Cross Section



19

Incident Energy (MeV)

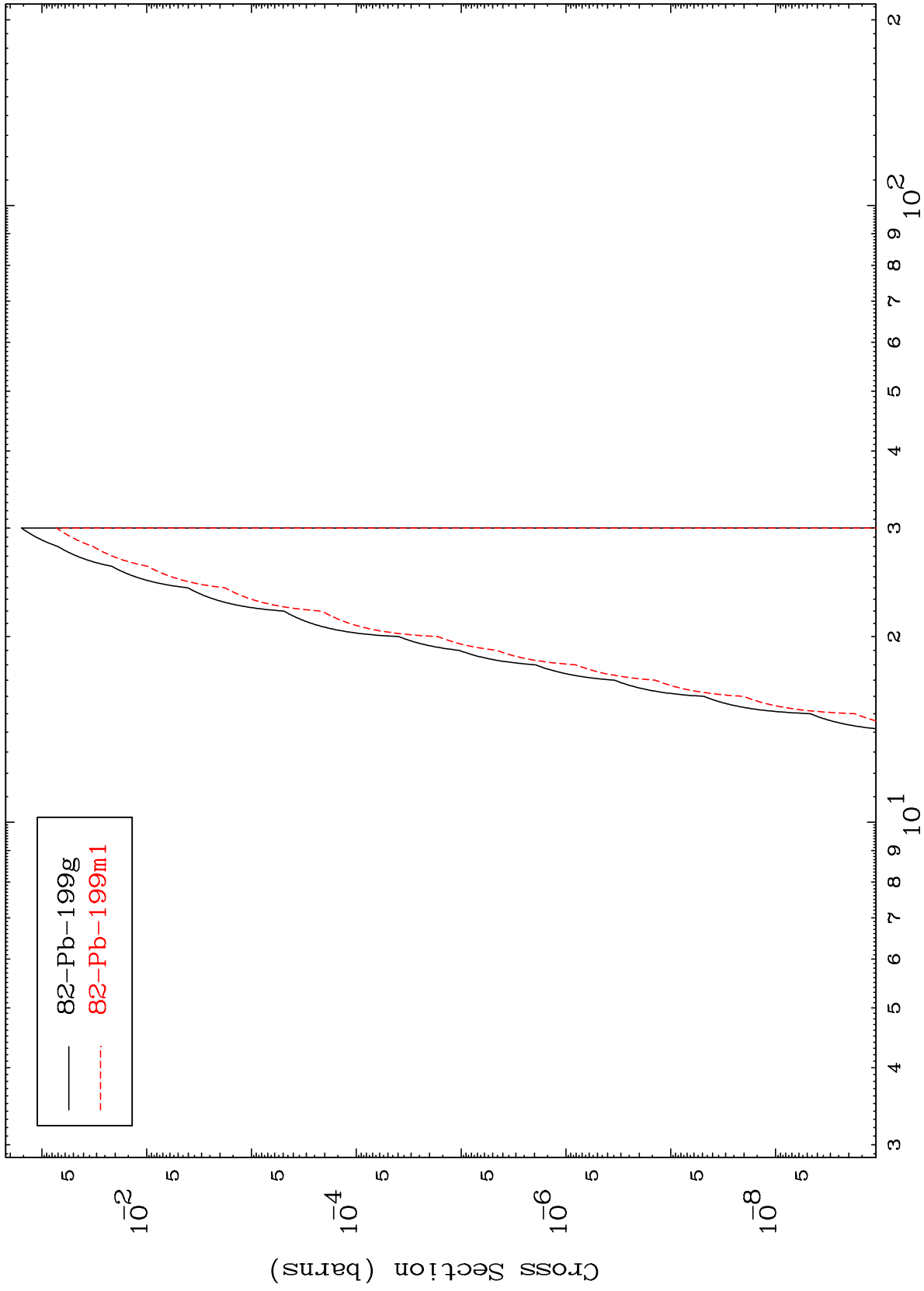
83-Bi-200

MAT 8299

(t, n') He-3

83-Bi-200

Radionuclide Production Cross Section



82-Pb-199g
82-Pb-199m1

20

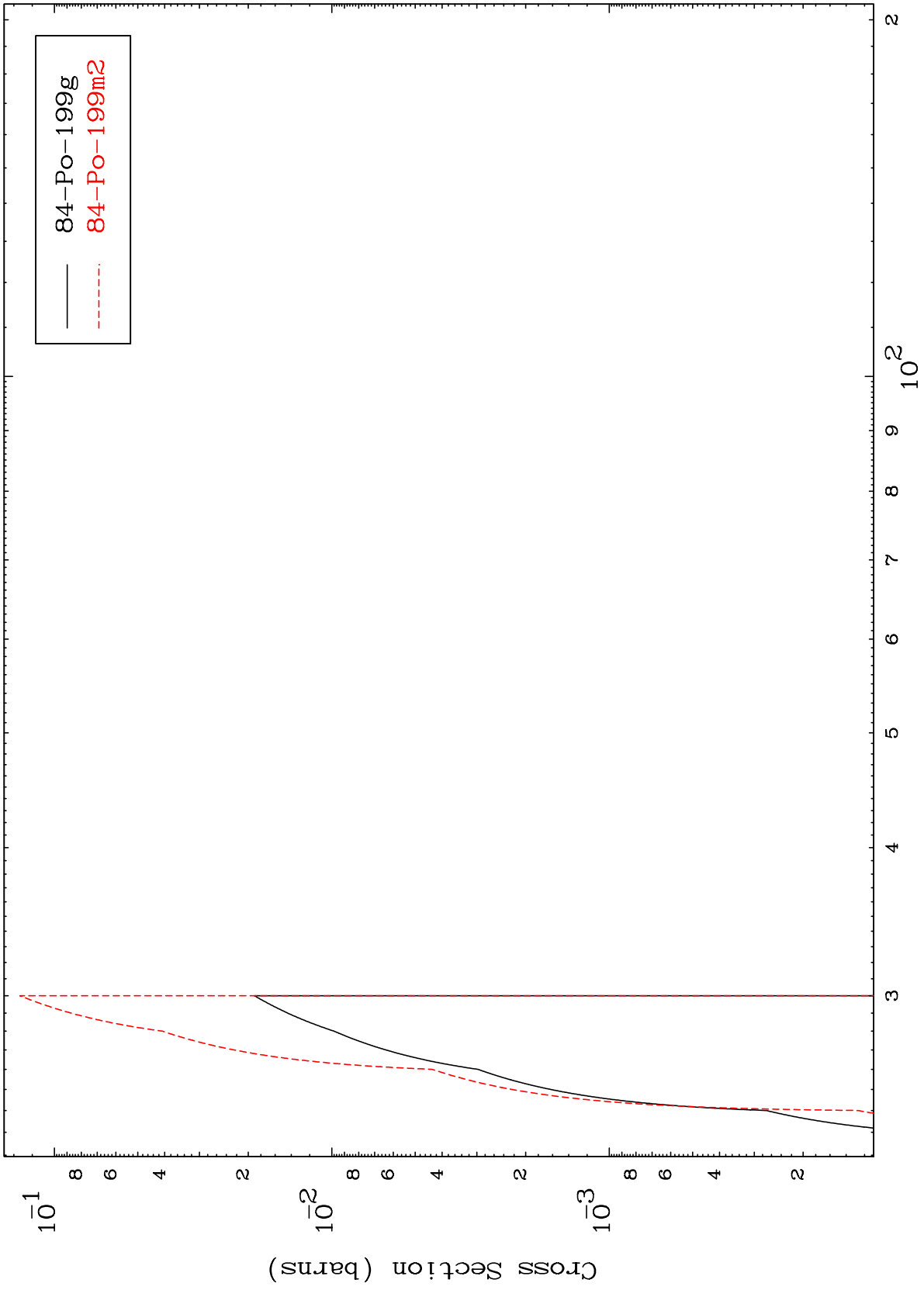
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(t,4n)
Radionuclide Production Cross Section



21

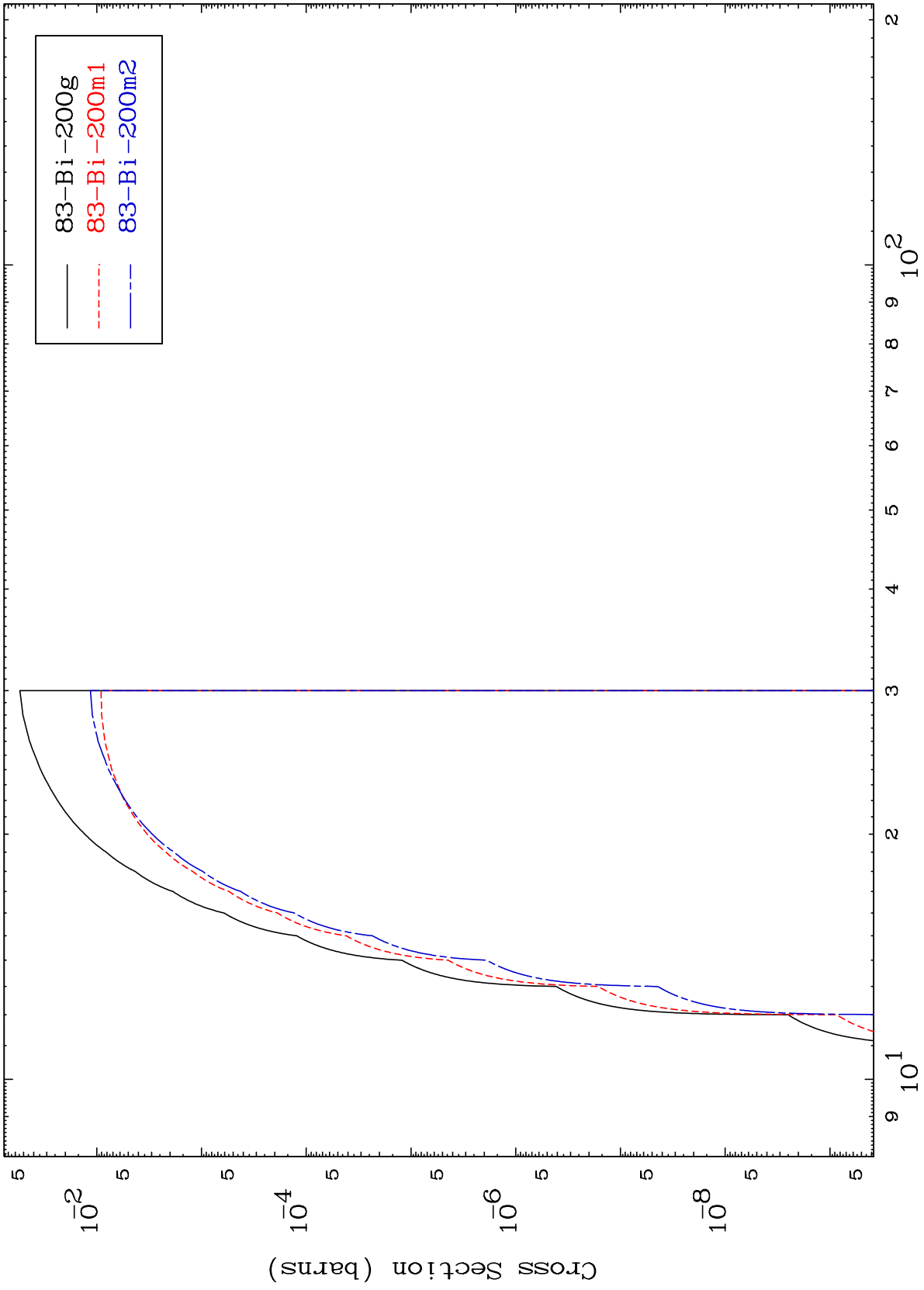
83-Bi-200

MAT 8299

(t,2n) p

83-Bi-200

Radionuclide Production Cross Section



22

Incident Energy (MeV)

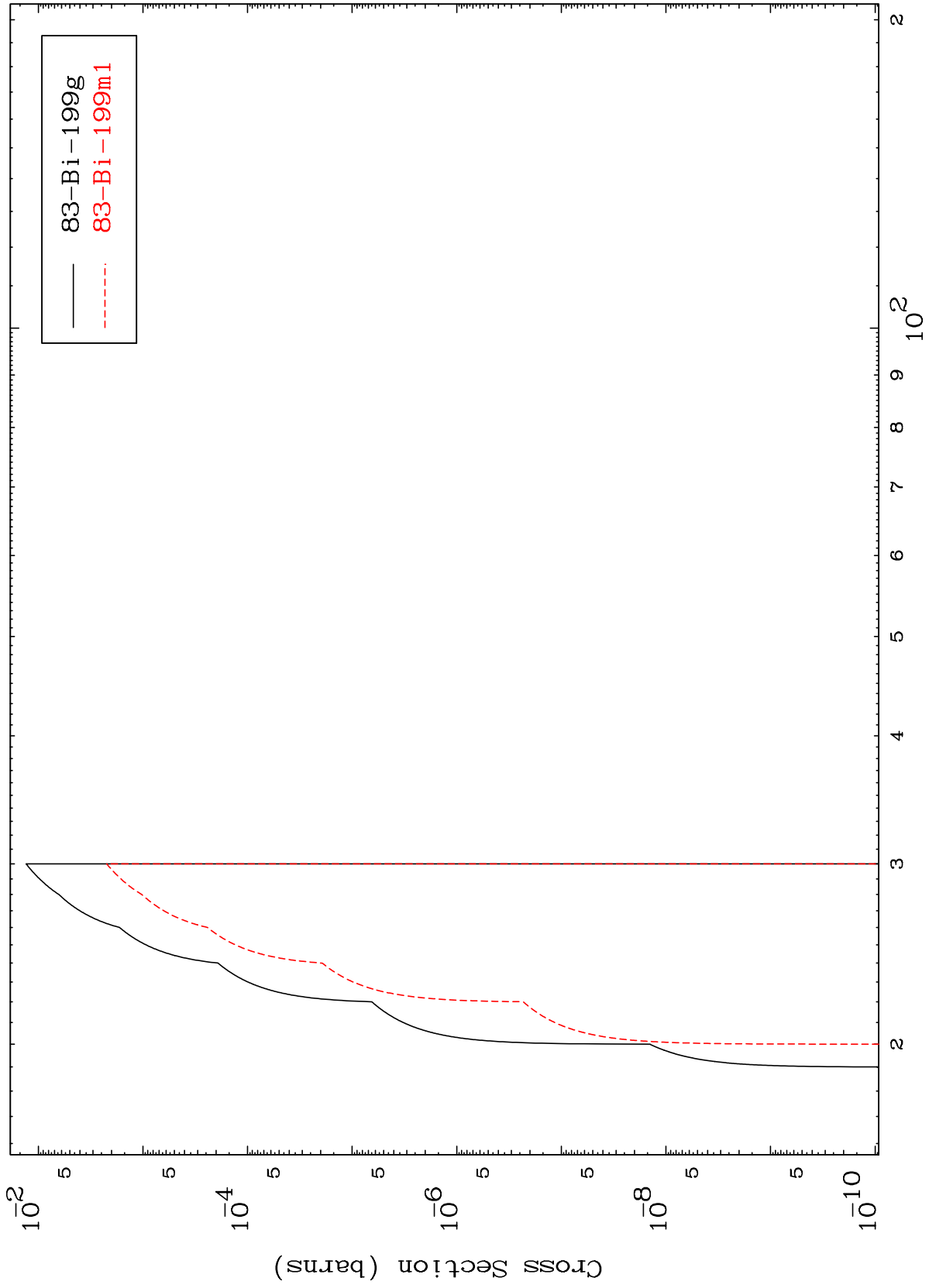
83-Bi-200

MAT 8299

(t,3n) p

83-Bi-200

Radionuclide Production Cross Section



23

Incident Energy (MeV)

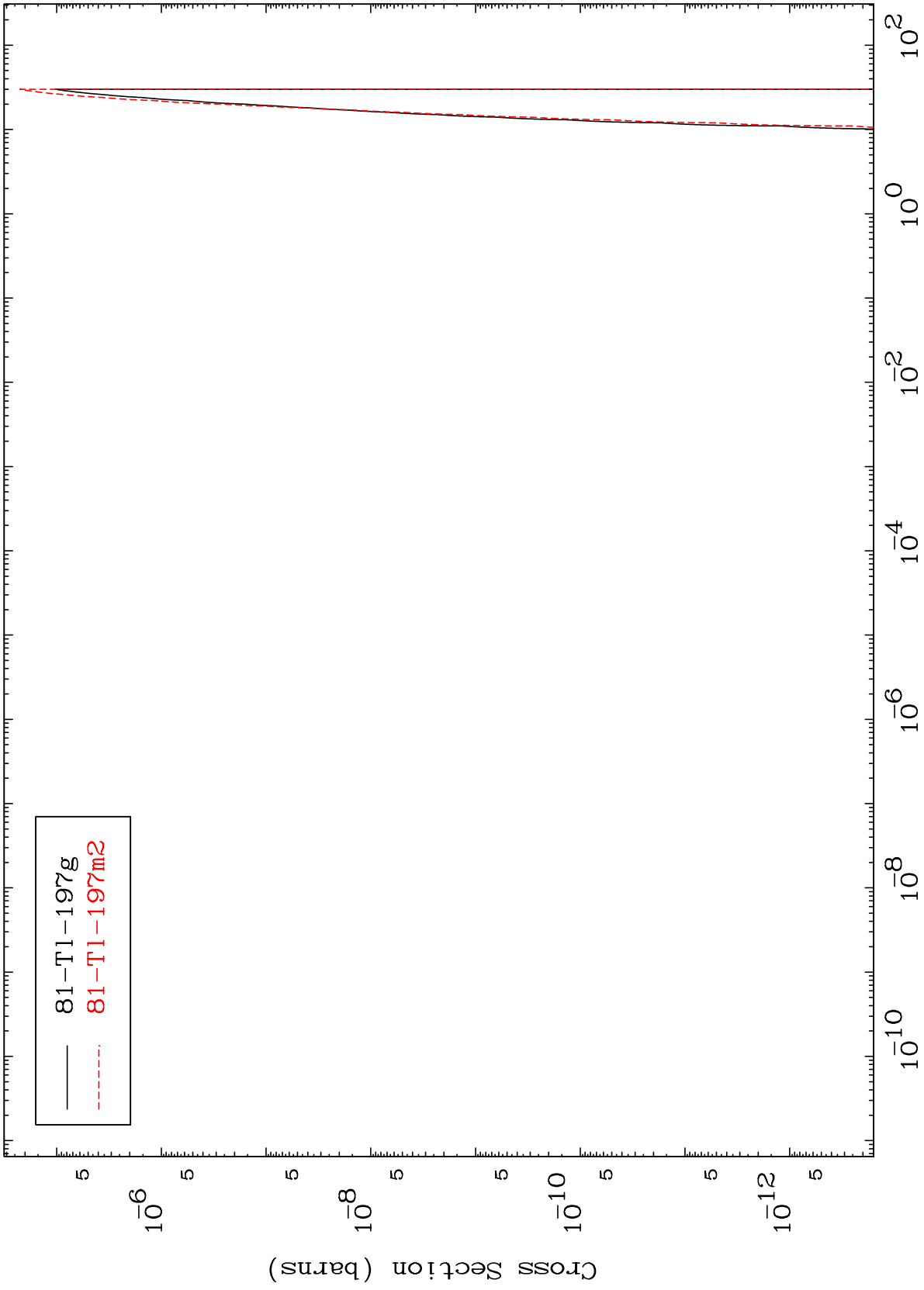
83-Bi-200

MAT 8299

(t,n') p α

83-Bi-200

Radionuclide Production Cross Section



24

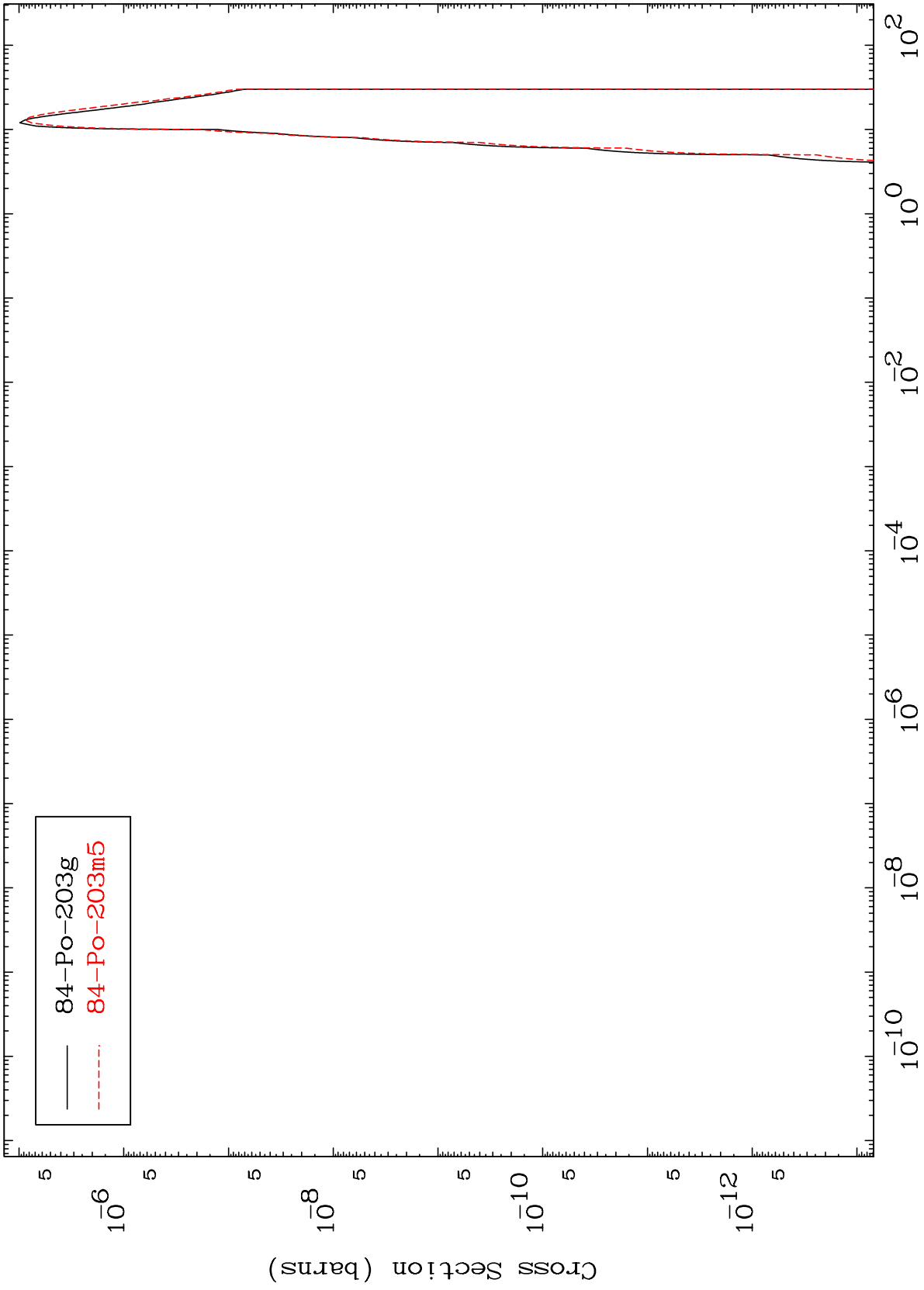
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t, γ)
Radionuclide Production Cross Section

83-Bi-200



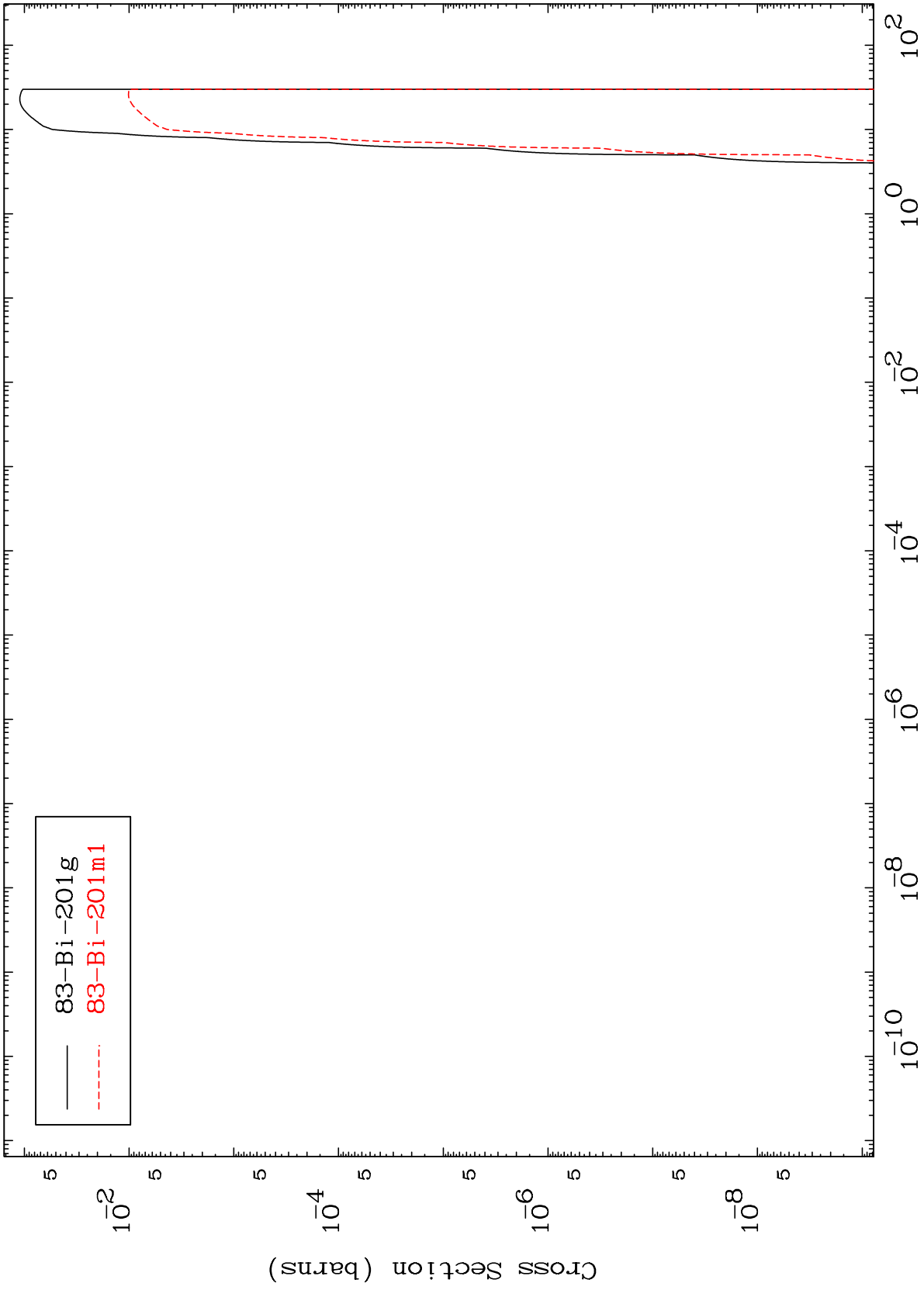
83-Bi-200

MAT 8299

(t,d)

⁸³Bi-200

Radionuclide Production Cross Section



26

Incident Energy (MeV)

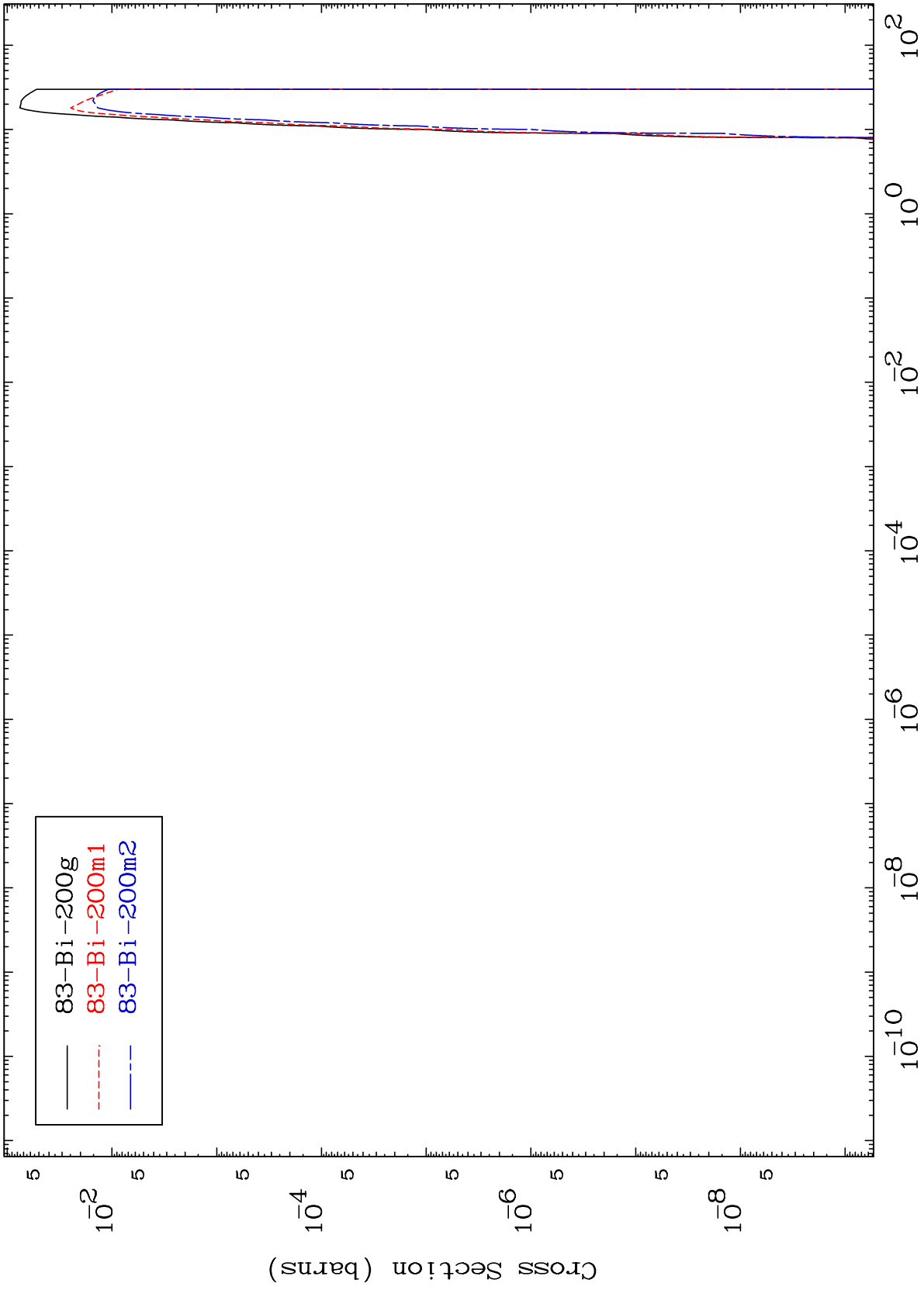
⁸³Bi-200

MAT 8299

(t,t)

⁸³Bi-200

Radionuclide Production Cross Section



27

Incident Energy (MeV)

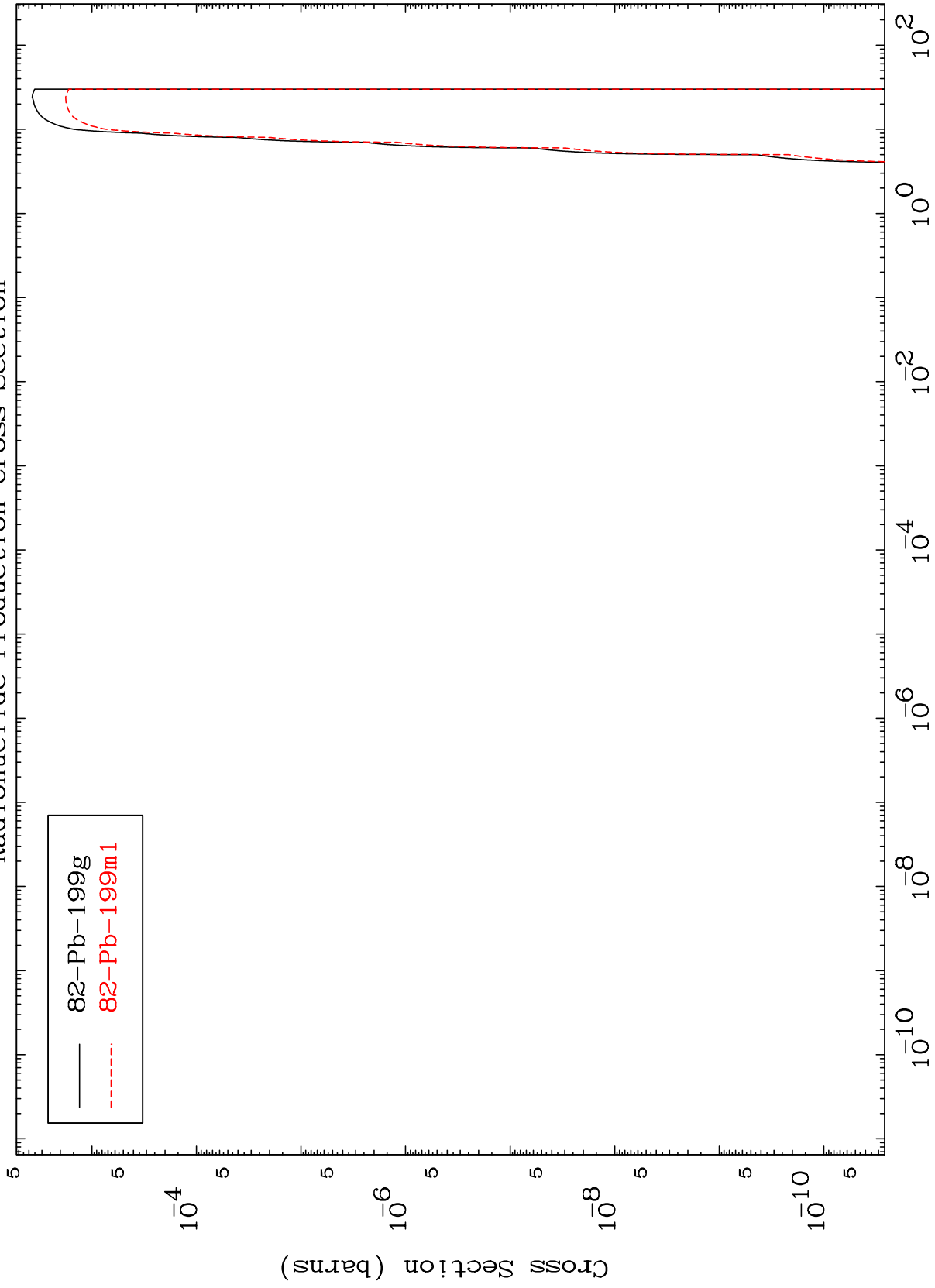
⁸³Bi-200

MAT 8299

(t, α)

83-Bi-200

Radionuclide Production Cross Section



28

Incident Energy (MeV)

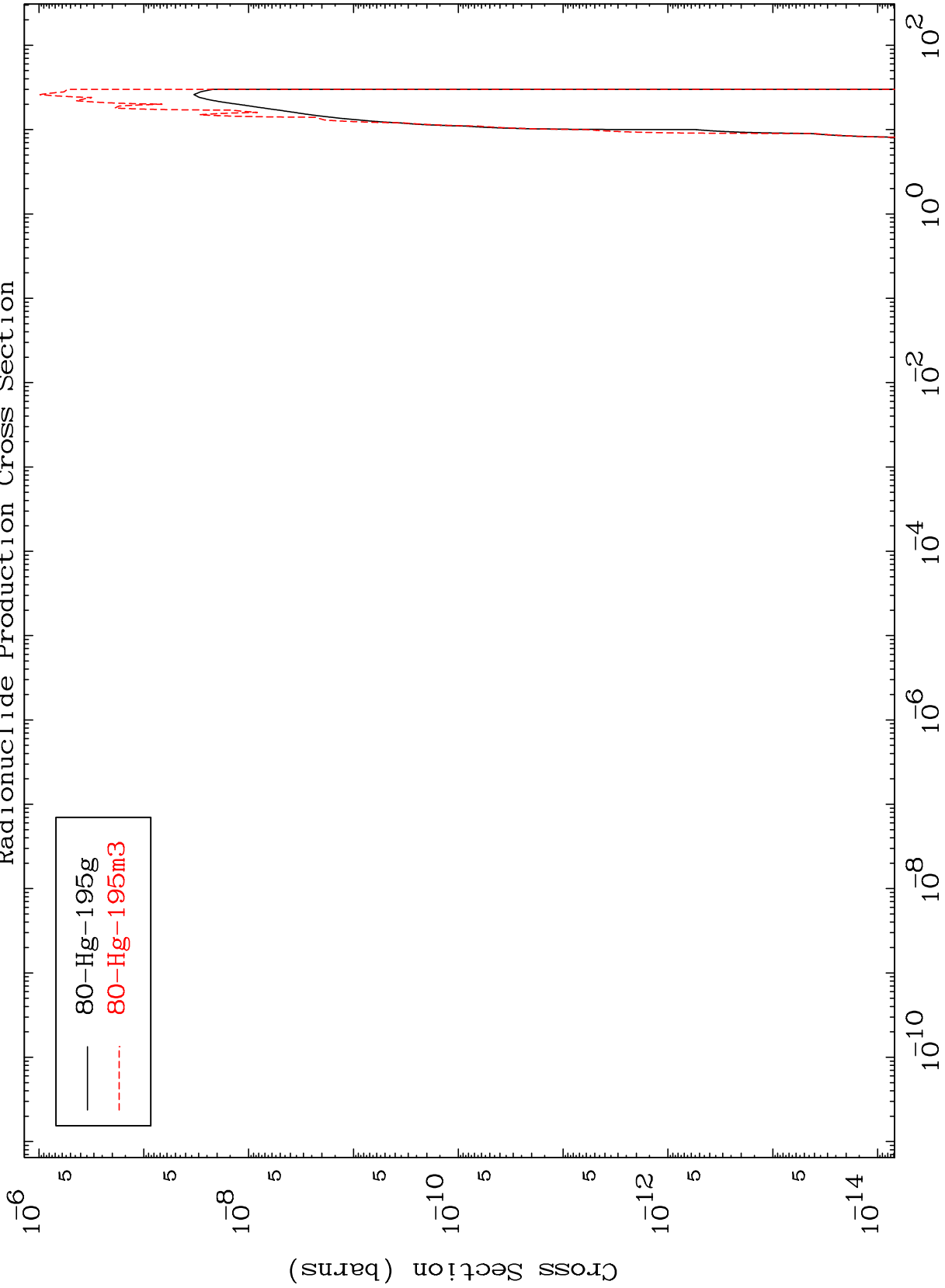
83-Bi-200

MAT 8299

(t,2α)

83-Bi-200

Radionuclide Production Cross Section



29

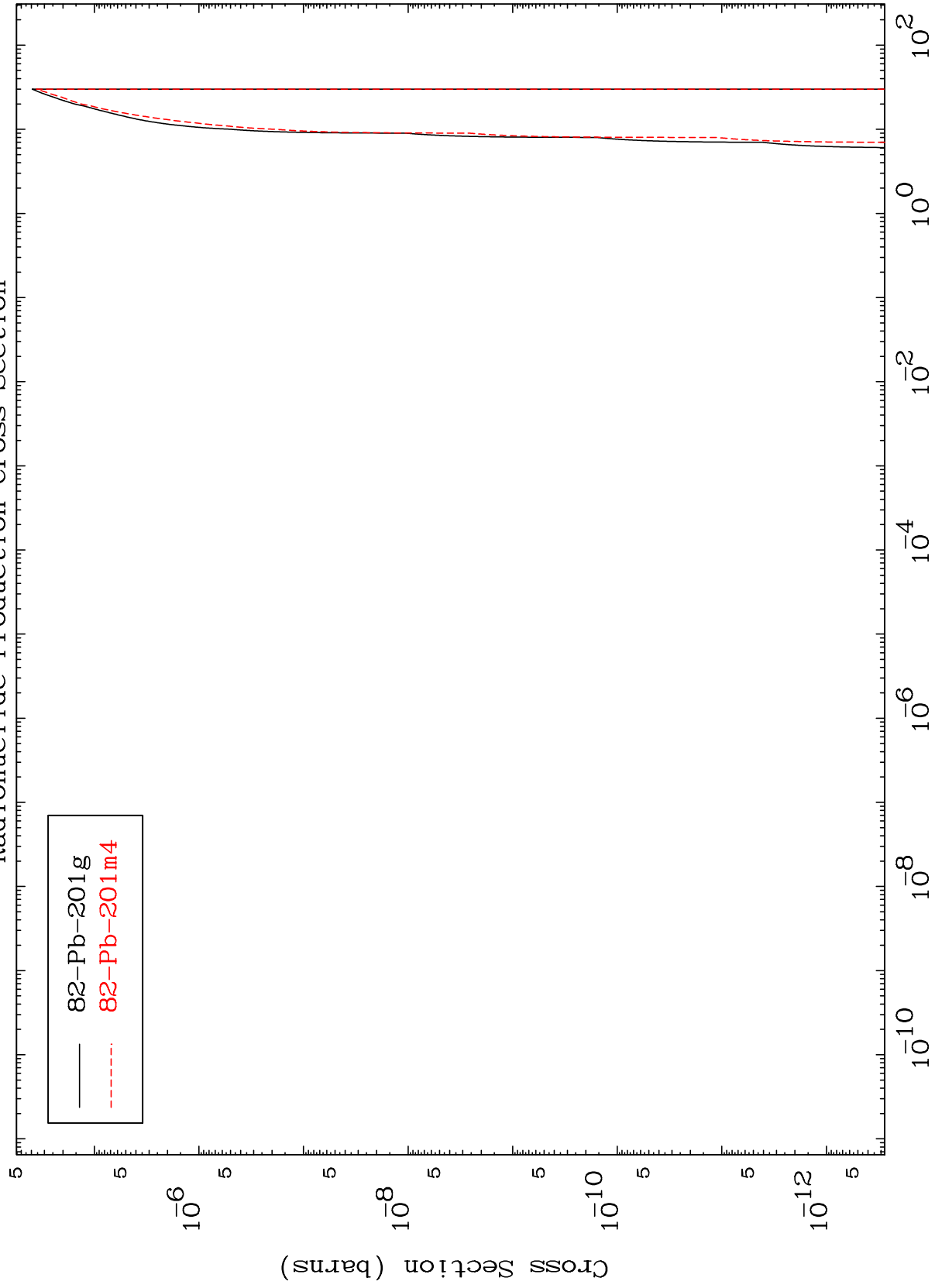
Incident Energy (MeV)

83-Bi-200

MAT 8299

(t,2p)
Radionuclide Production Cross Section

83-Bi-200

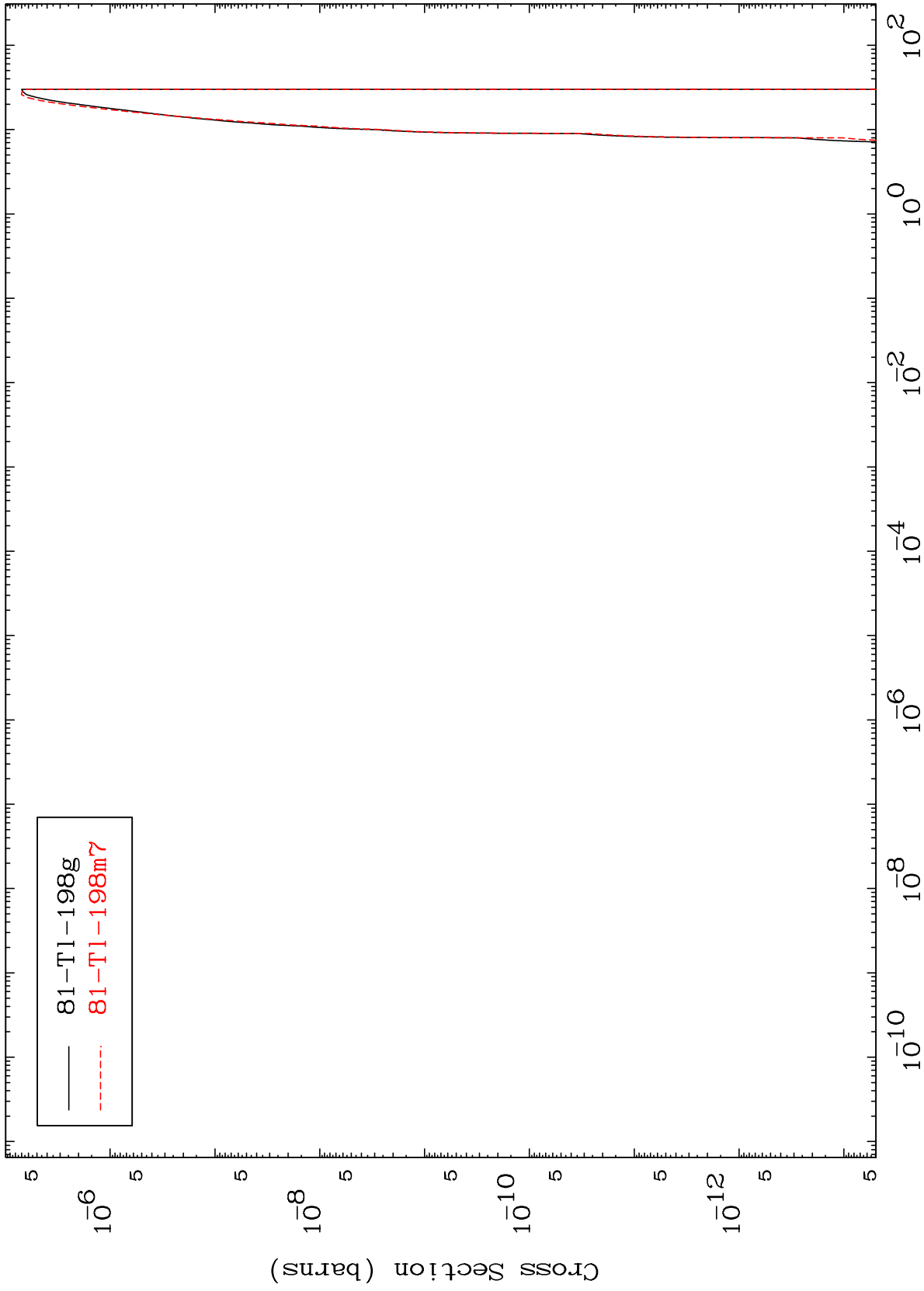


MAT 8299

(t,p) α

83-Bi-200

Radionuclide Production Cross Section



31

Incident Energy (MeV)

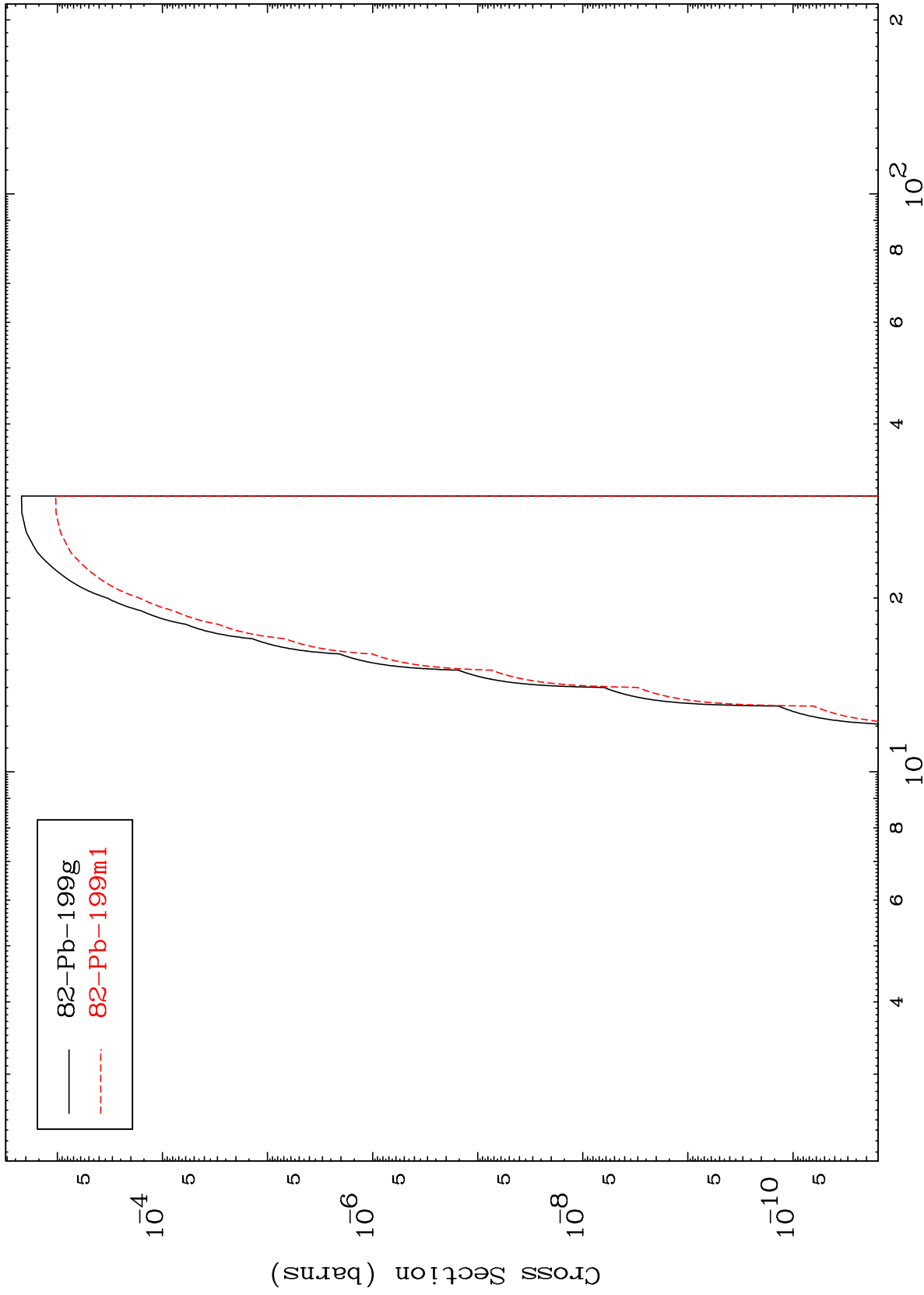
83-Bi-200

MAT 8299

(t,p) t

83-Bi-200

Radionuclide Production Cross Section



32

Incident Energy (MeV)

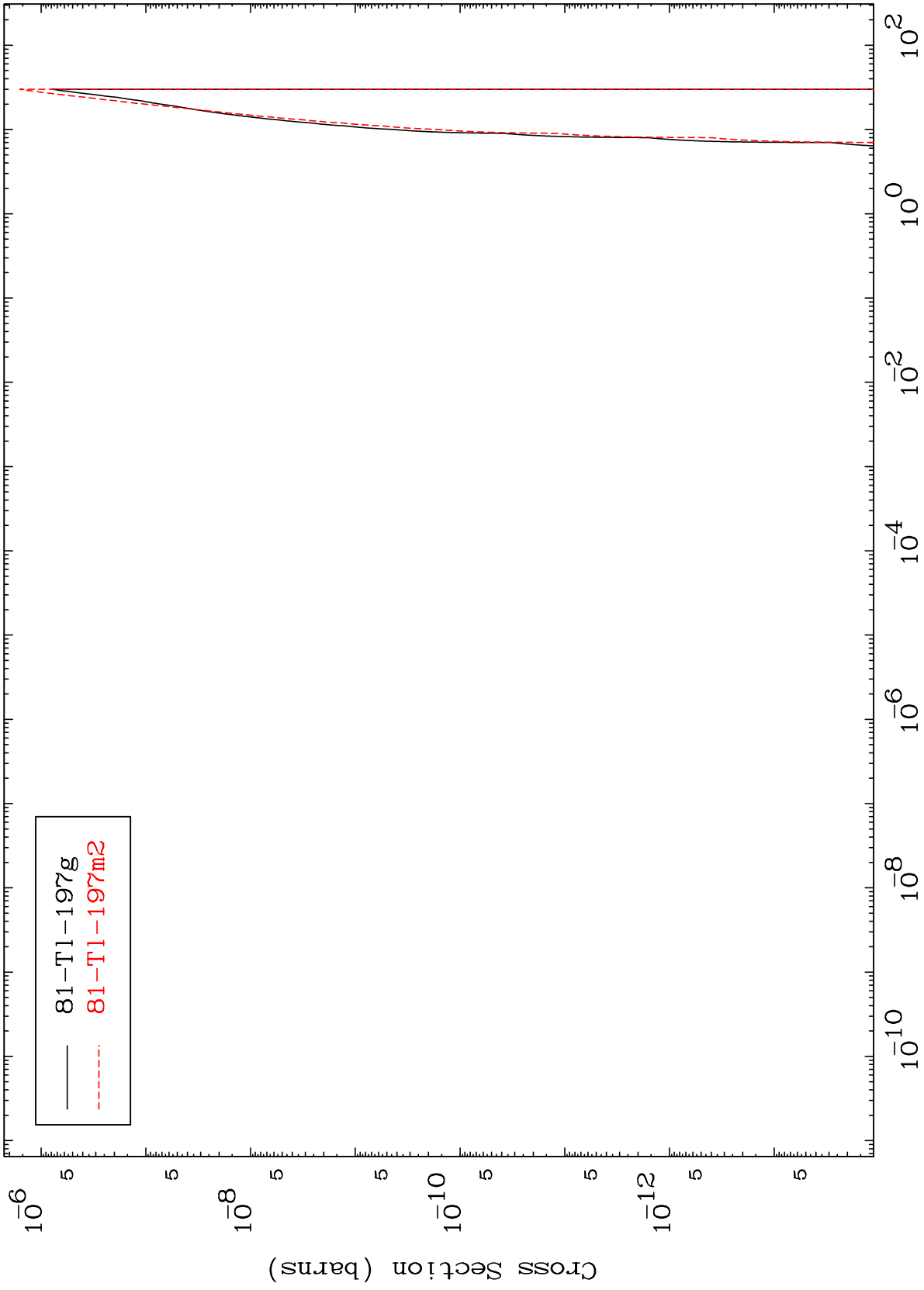
83-Bi-200

MAT 8299

(t,d) α

83-Bi-200

Radionuclide Production Cross Section



33

Incident Energy (MeV)

83-Bi-200