

Program EVALPLOT
(Version 2018-1)

by

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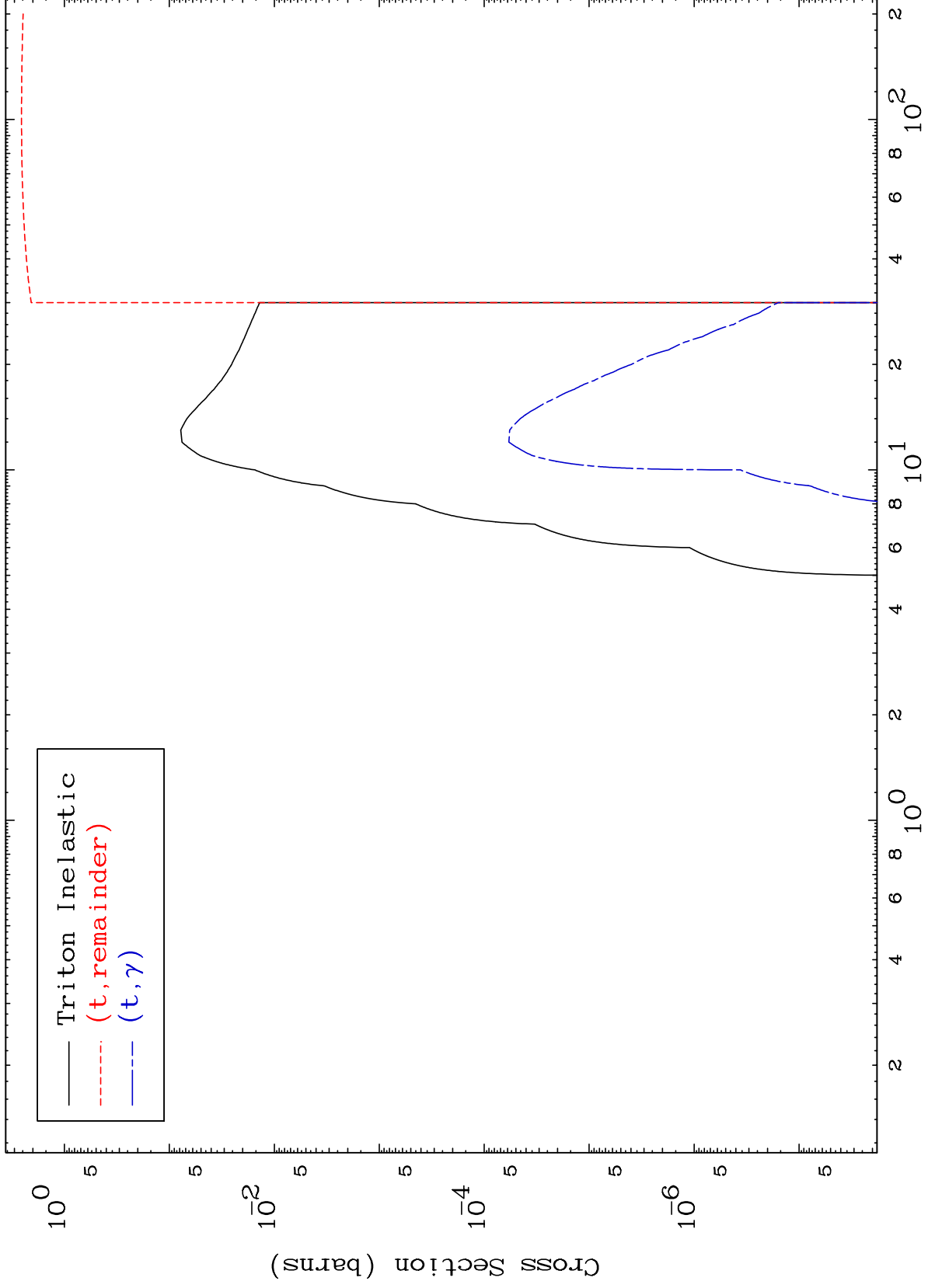
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8293

Triton Major
0 Kelvin Cross Sections

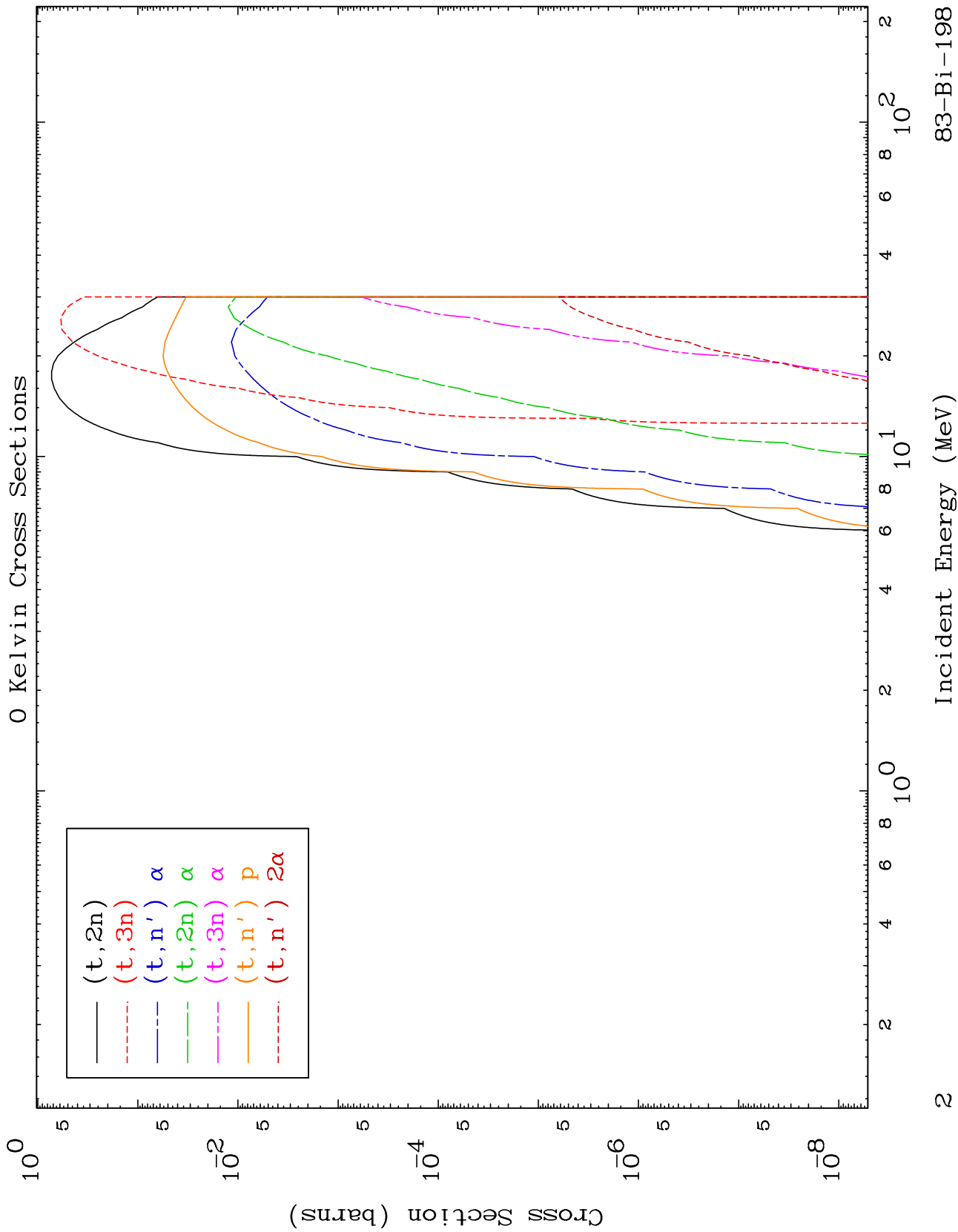
83-Bi-198

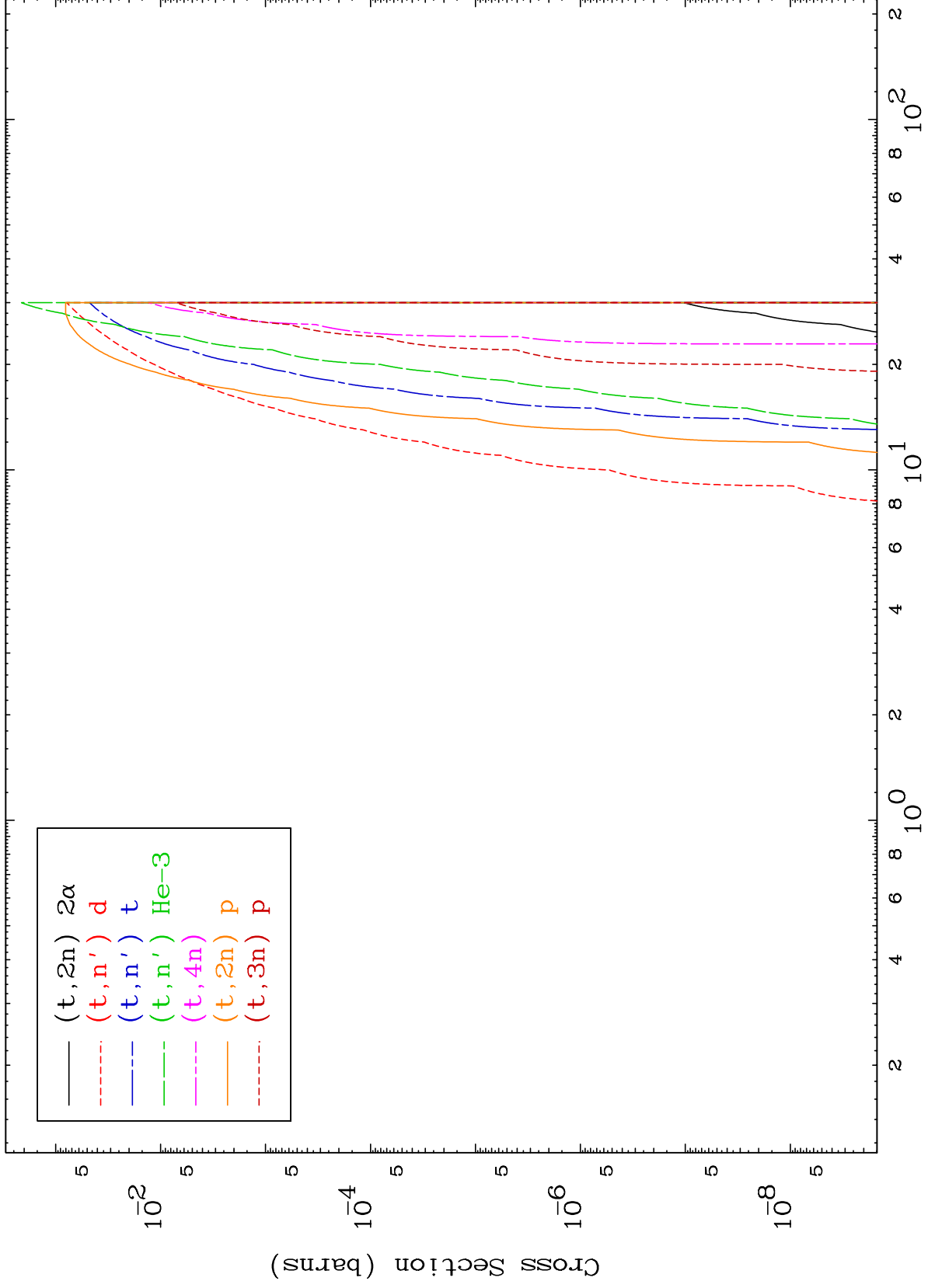


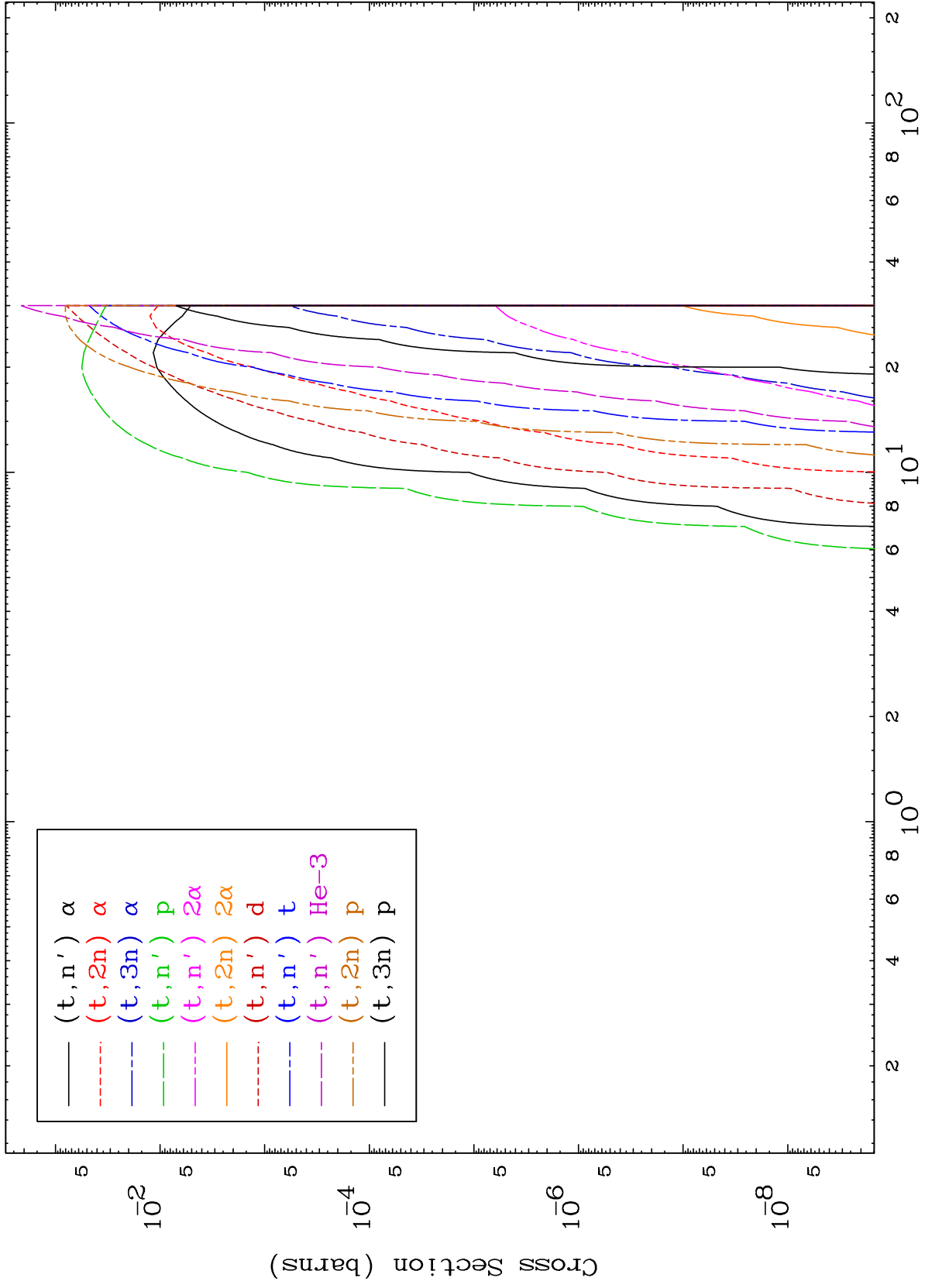
MAT 8293

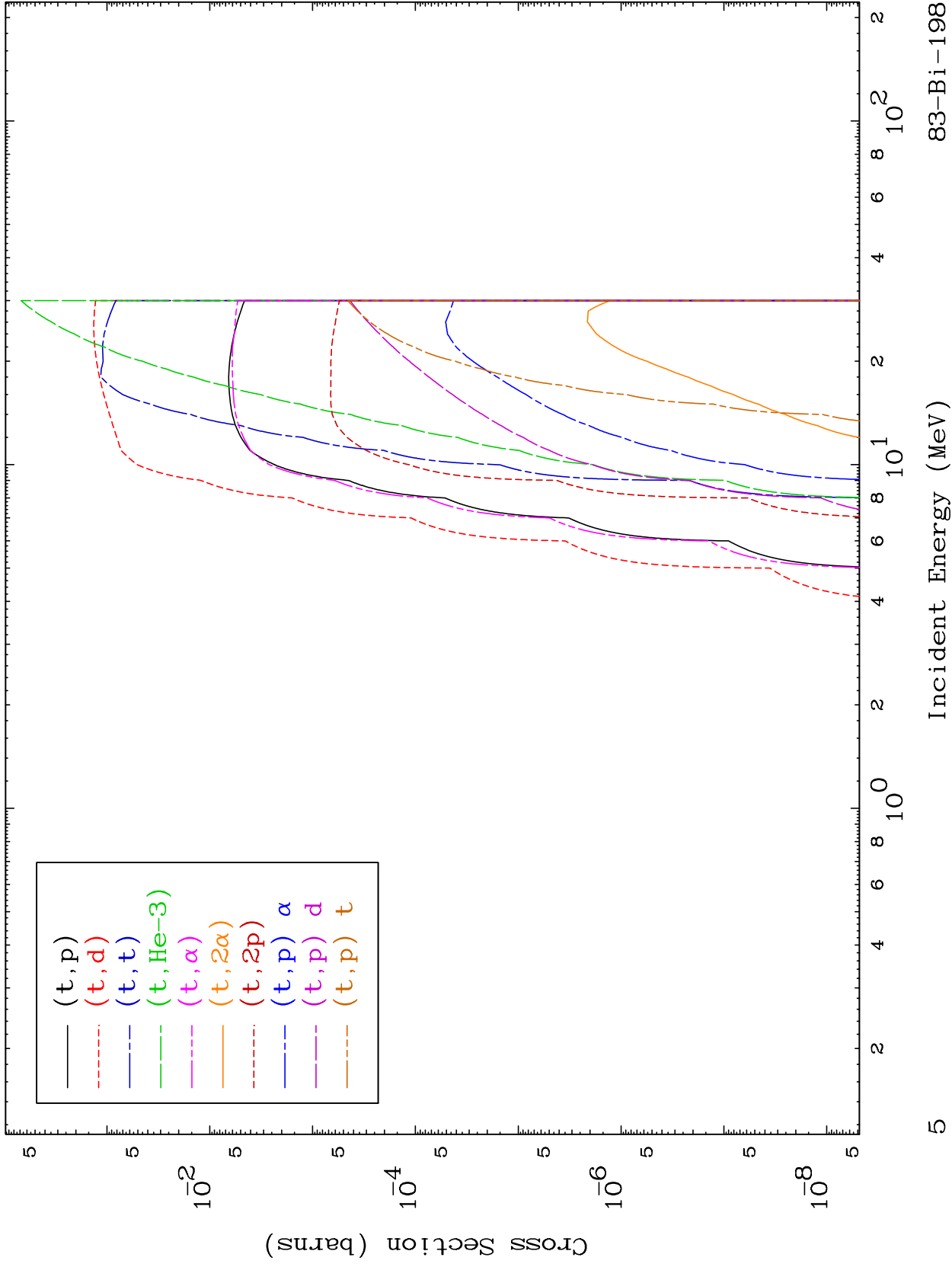
Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-198







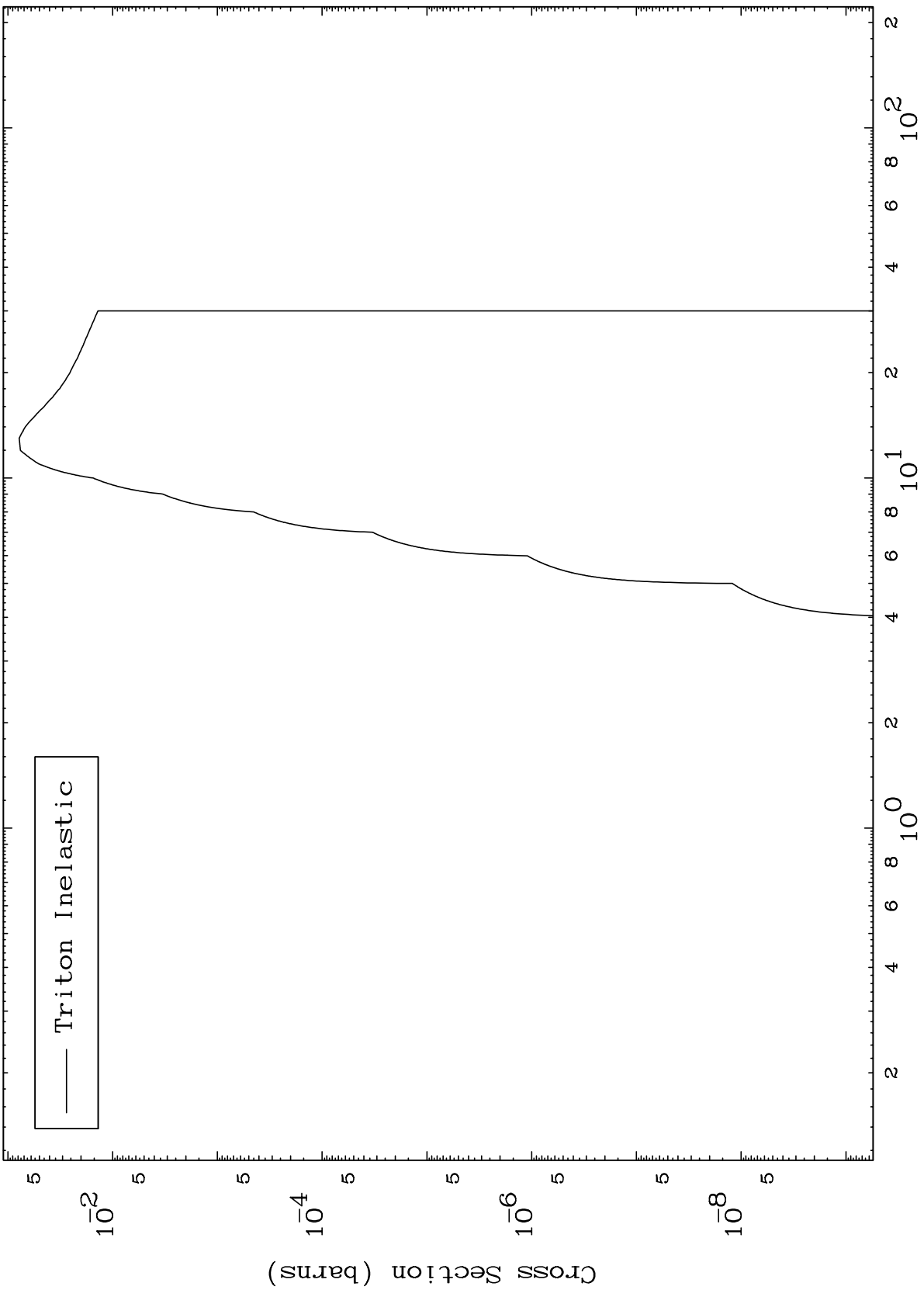


MAT 8293

(t, n') Level

83-Bi-198

0 Kelvin Cross Sections

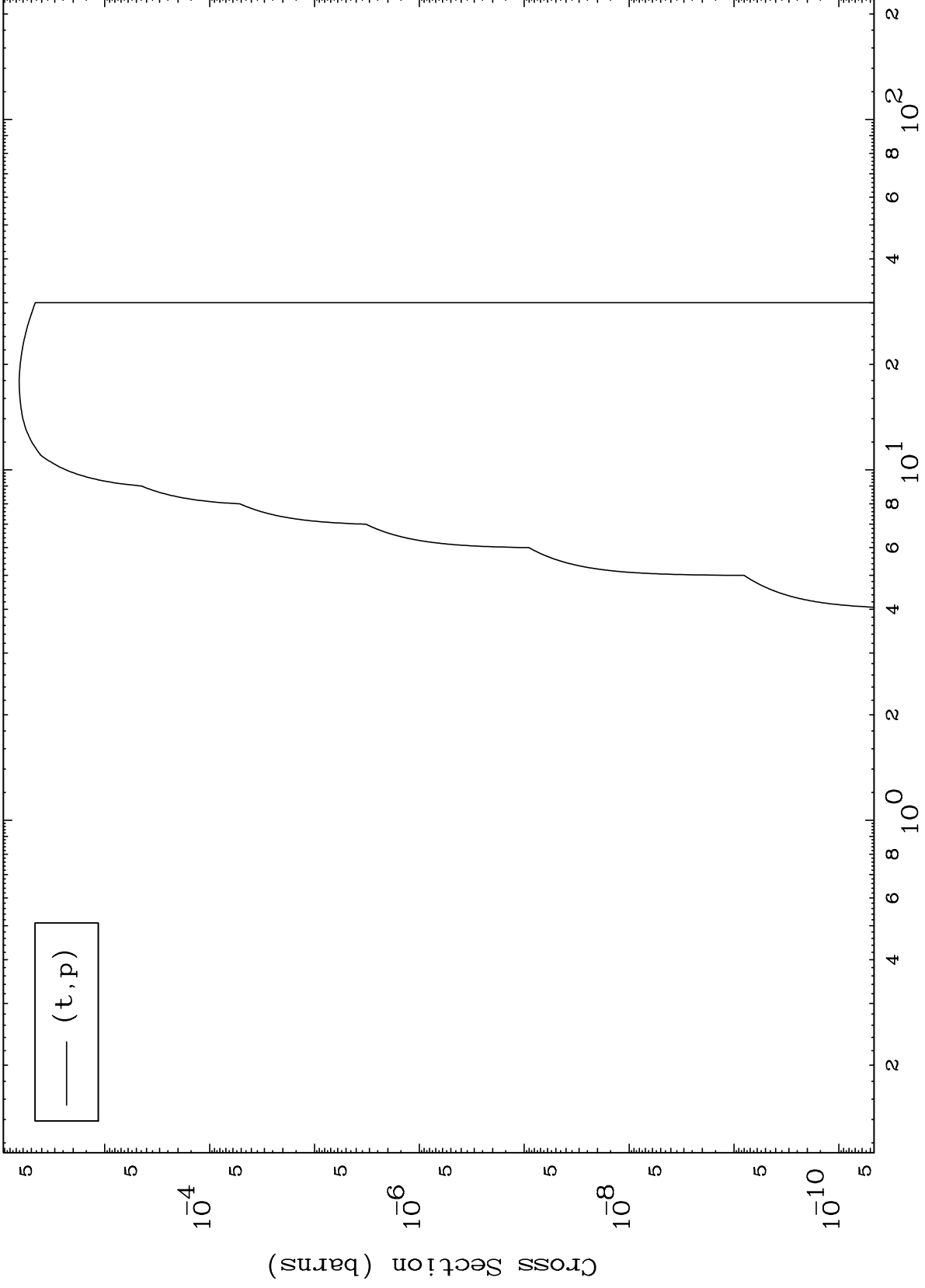


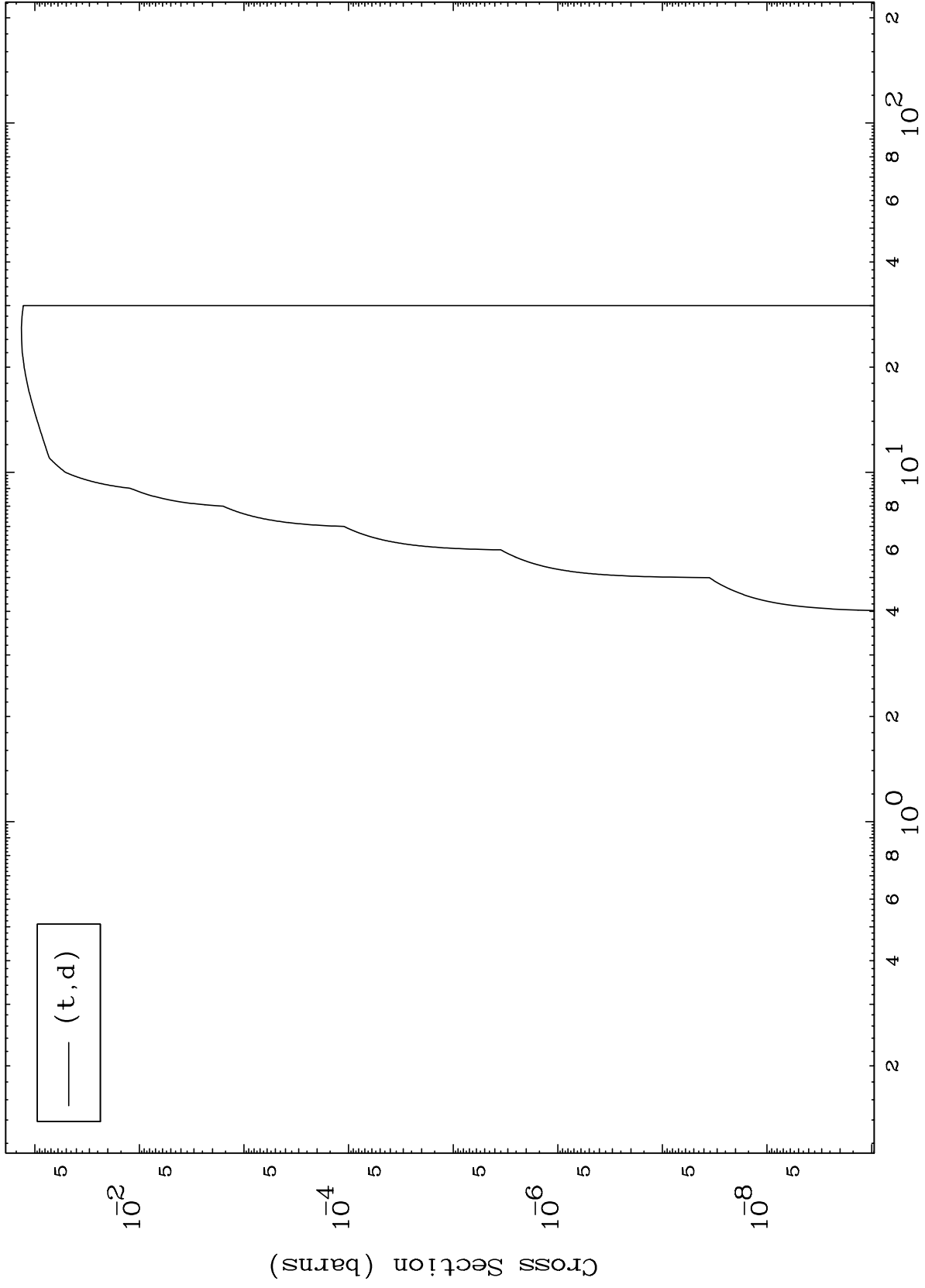
MAT 8293

(t,p) Levels

83-Bi-198

0 Kelvin Cross Sections



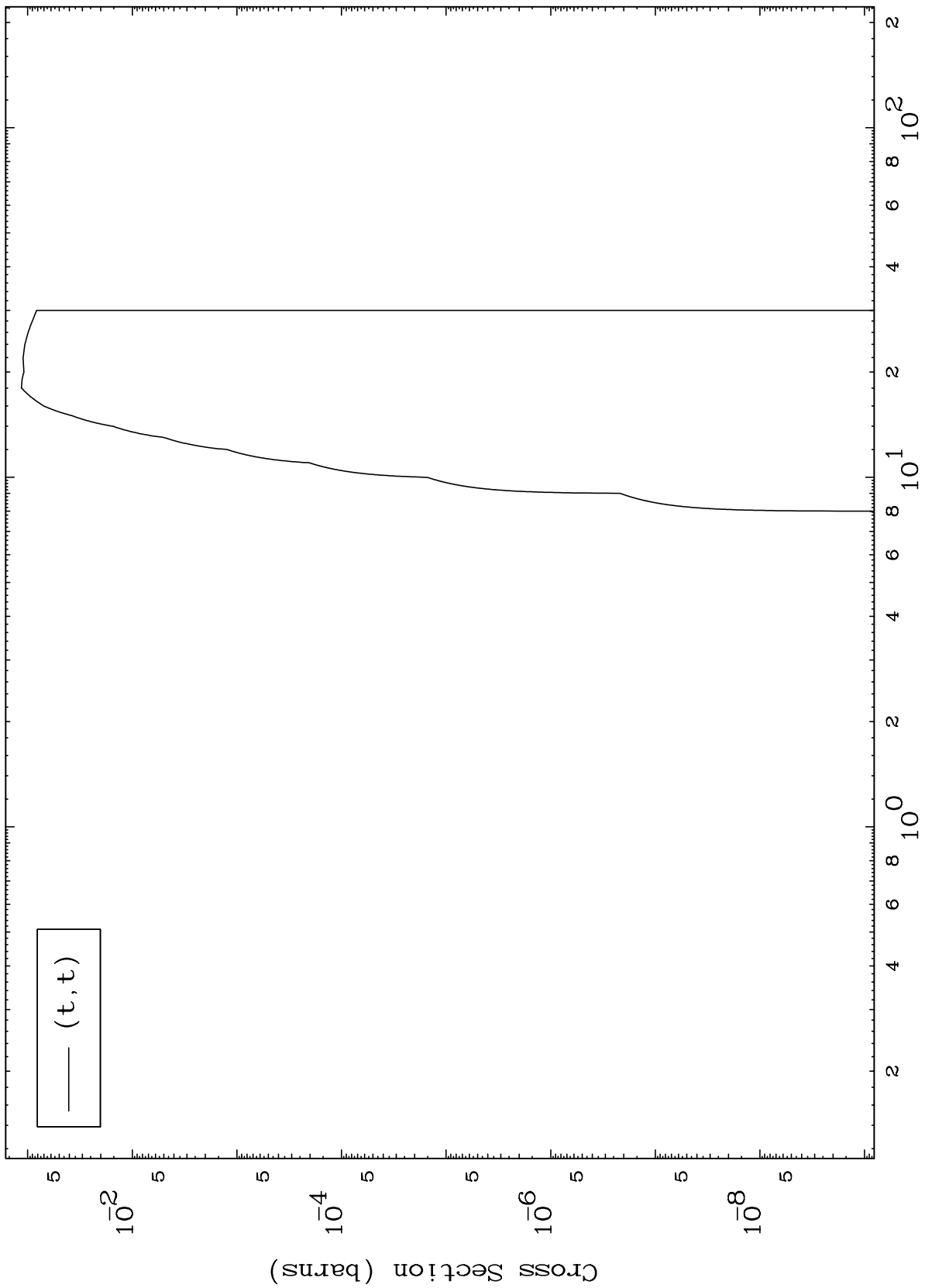


MAT 8293

(t, t) Levels

83-Bi-198

0 Kelvin Cross Sections

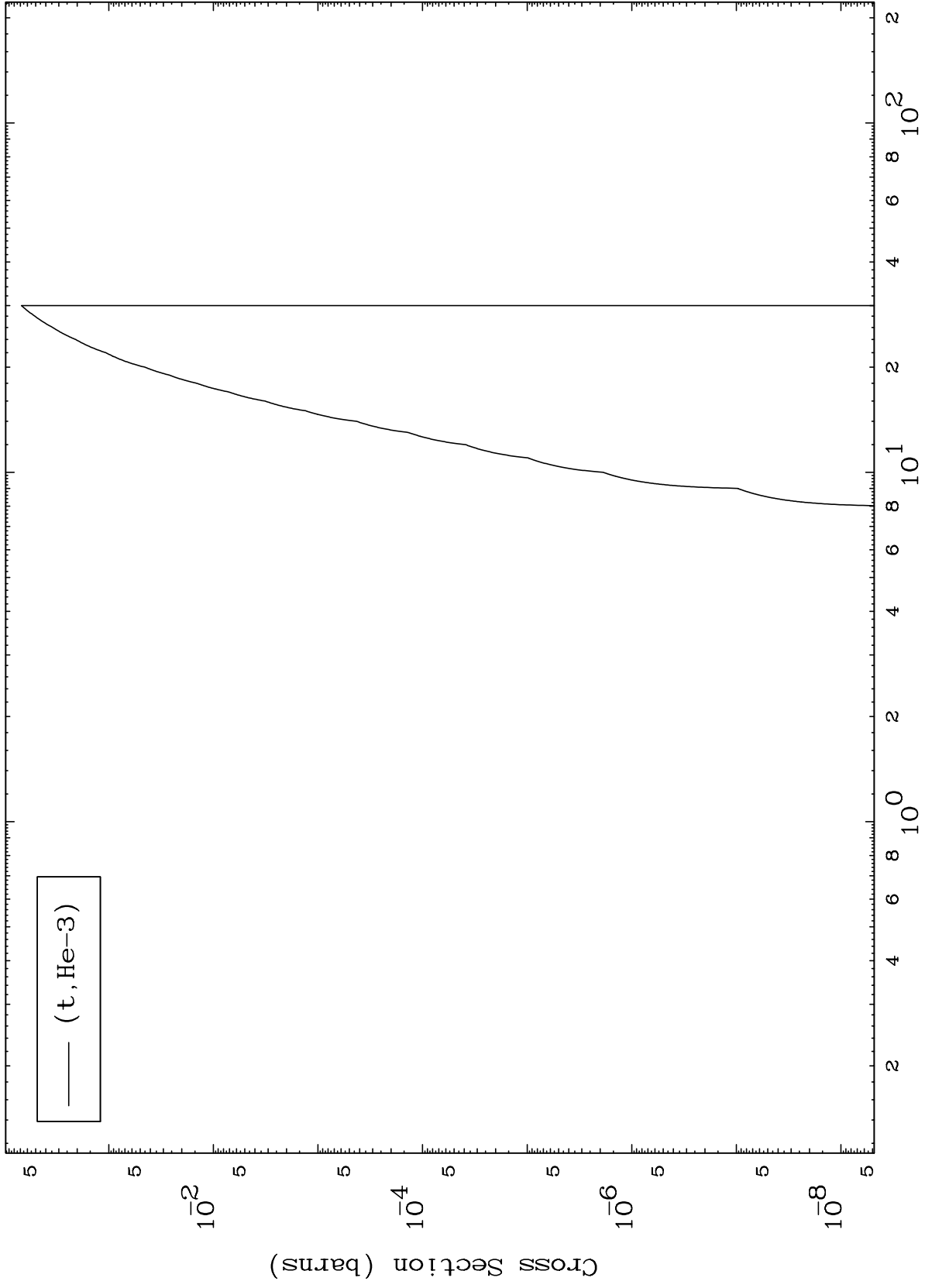


MAT 8293

(t,He3) Levels

83-Bi-198

0 Kelvin Cross Sections



10

Incident Energy (MeV)

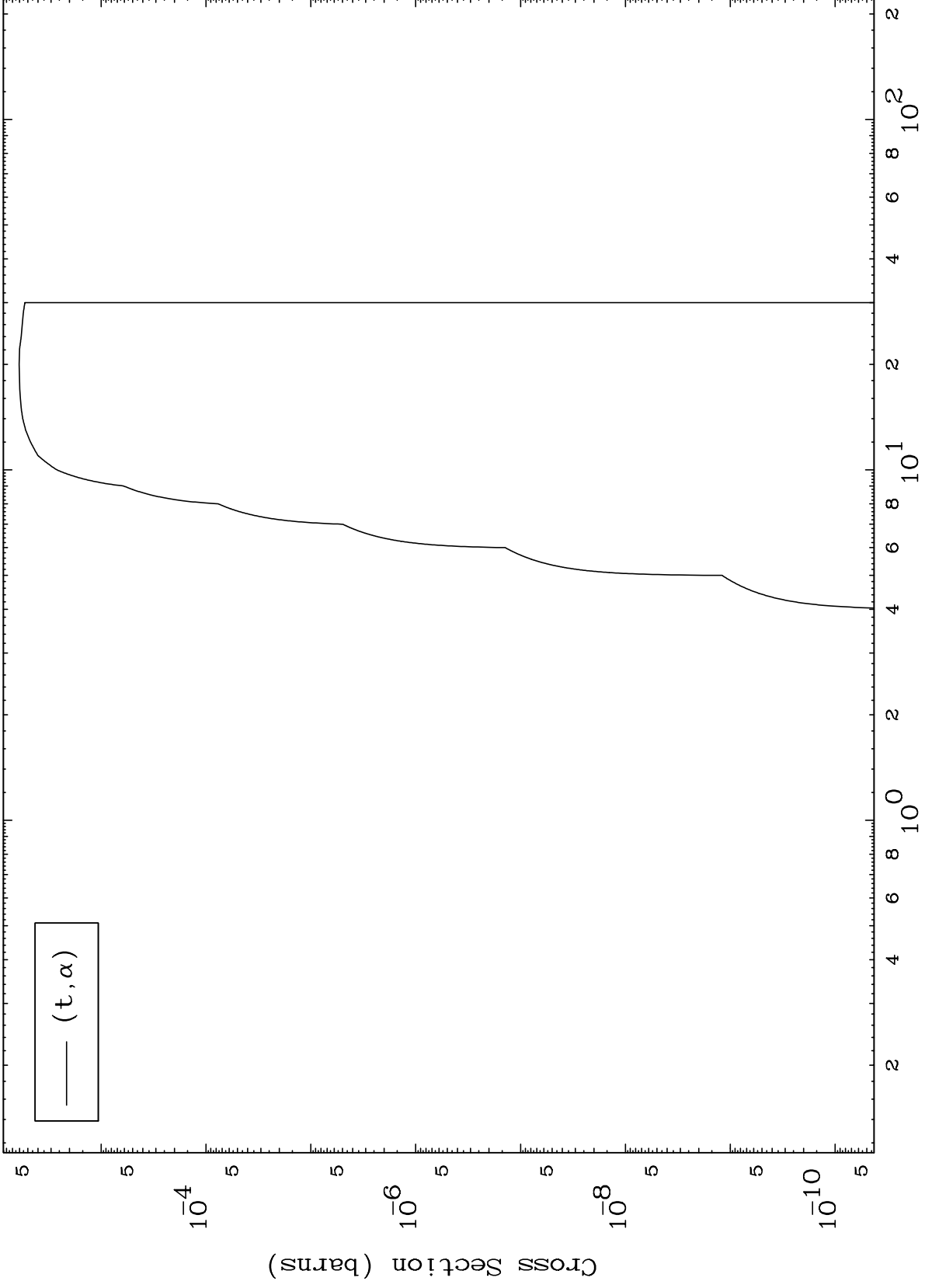
83-Bi-198

MAT 8293

(t, α) Levels

83-Bi-198

0 Kelvin Cross Sections

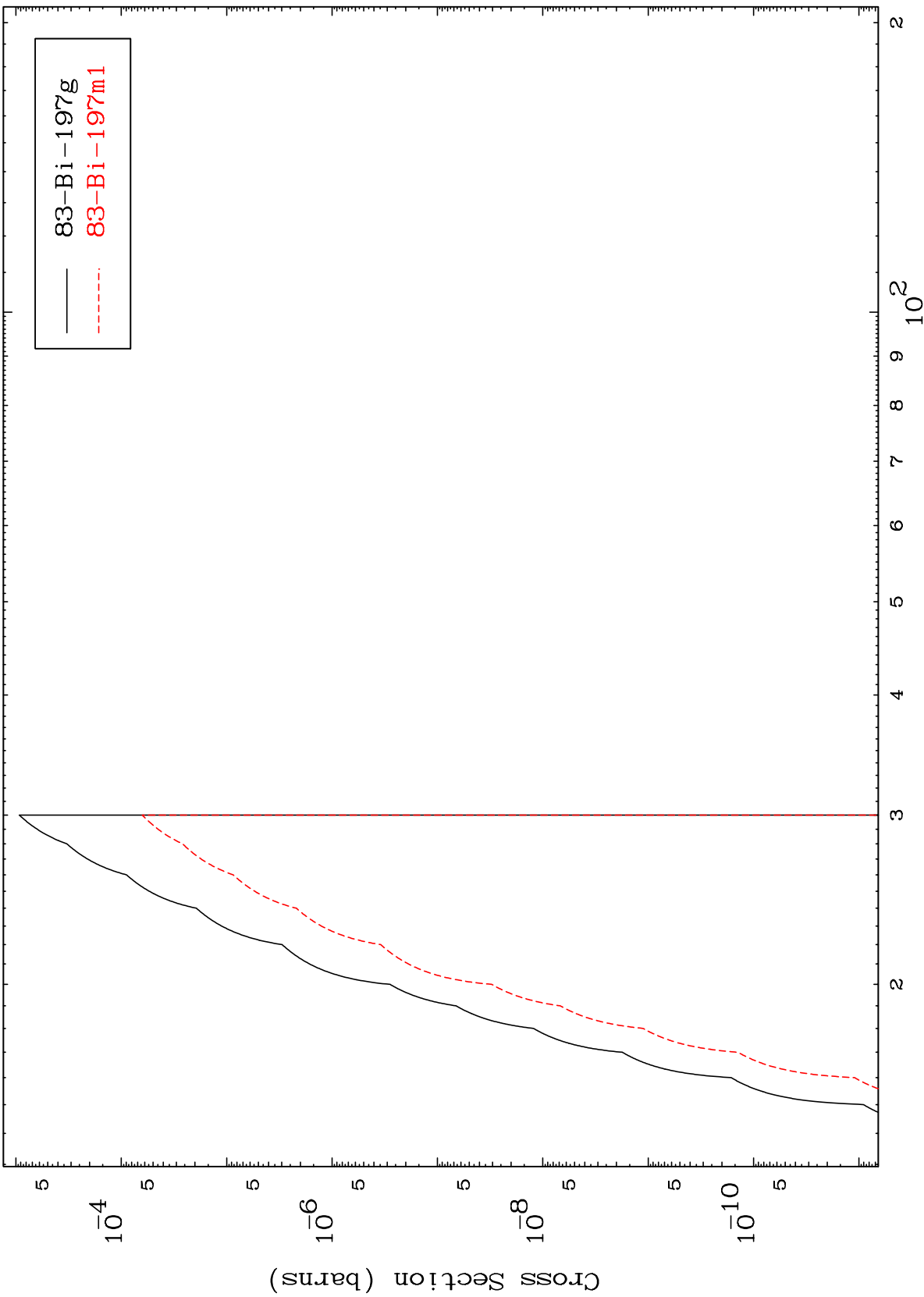


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(t,2n) d

83-Bi-198

Radionuclide Production Cross Section



12

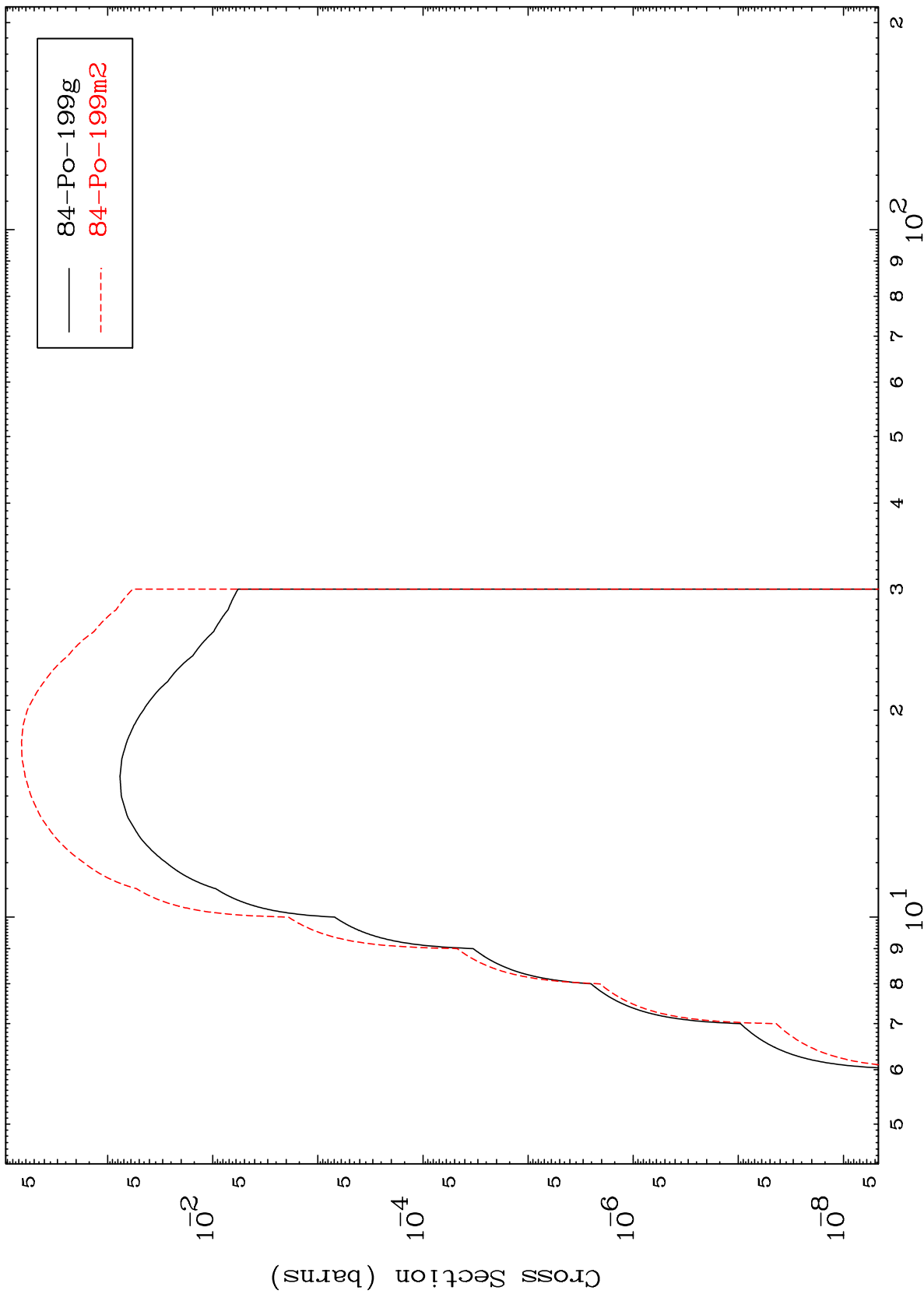
Incident Energy (MeV)

83-Bi-198

MAT 8293

83-Bi-198

Radionuclide Production Cross Section
(t,2n)



13

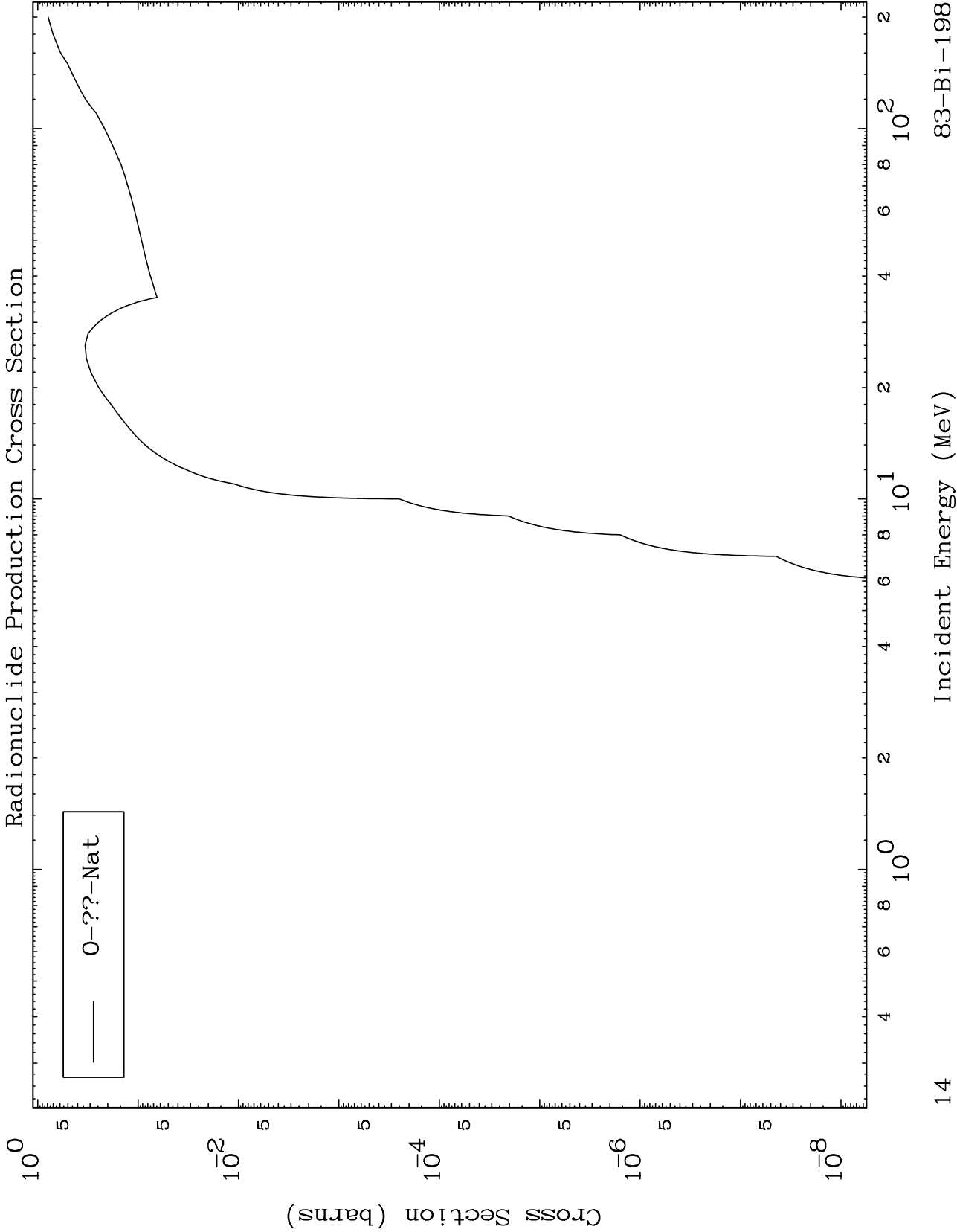
Incident Energy (MeV)

83-Bi-198

MAT 8293

Triton Fission

83-Bi-198

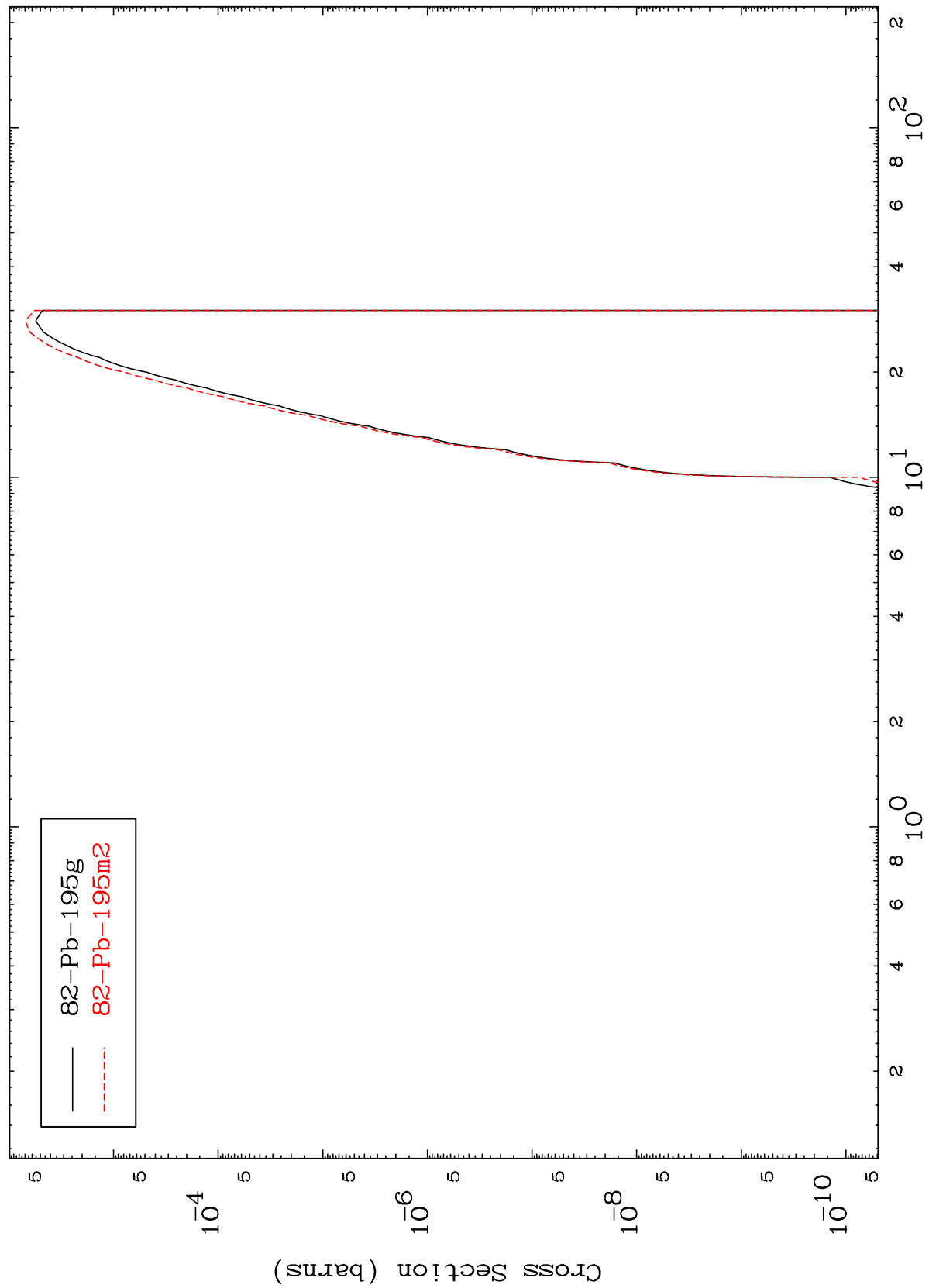


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$(t, 2n) \alpha$

83-Bi-198

Radionuclide Production Cross Section



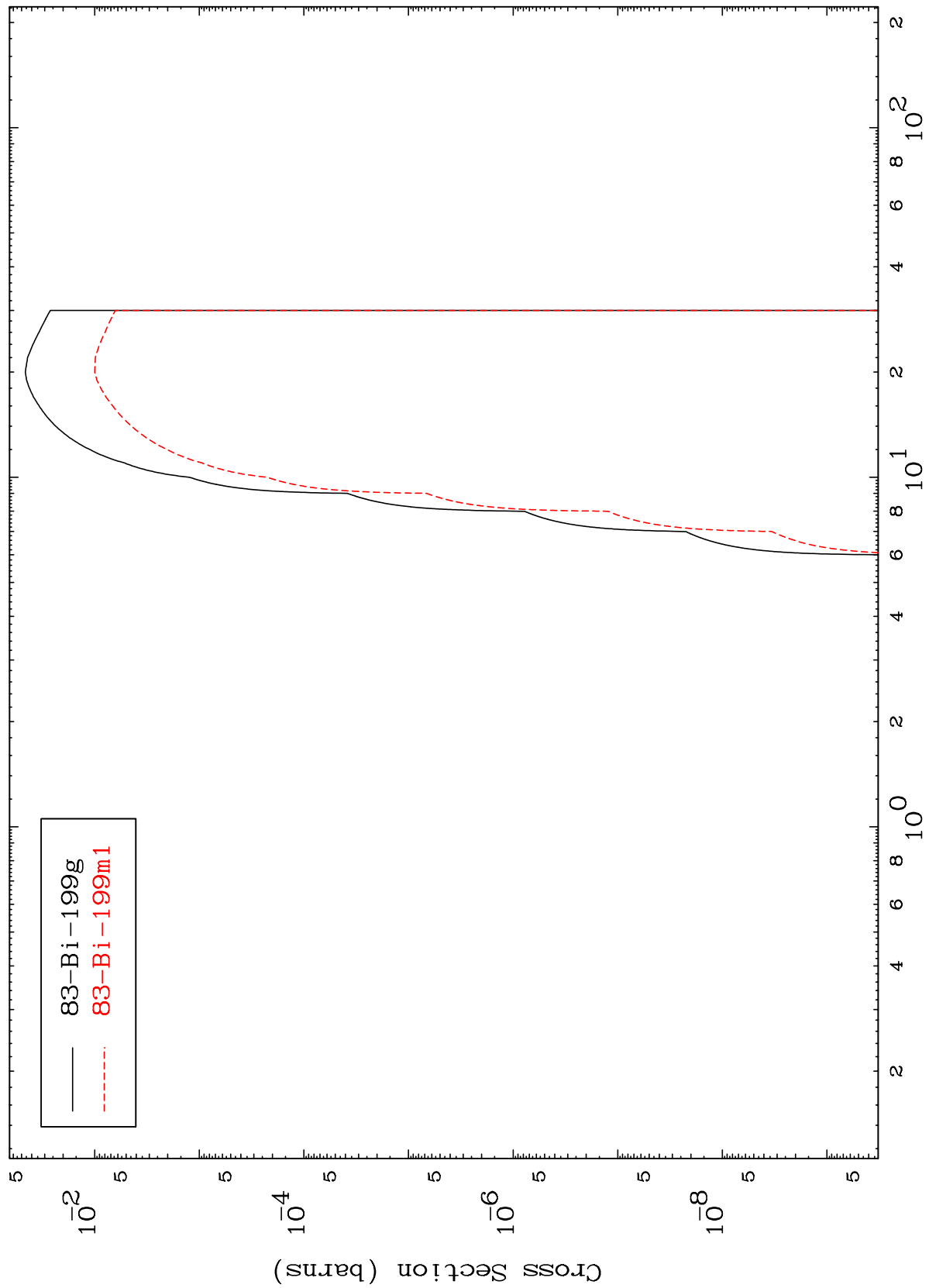
— 82-Pb-195g
- - - 82-Pb-195m2

MAT 8293

(t,n') p

83-Bi-198

Radionuclide Production Cross Section

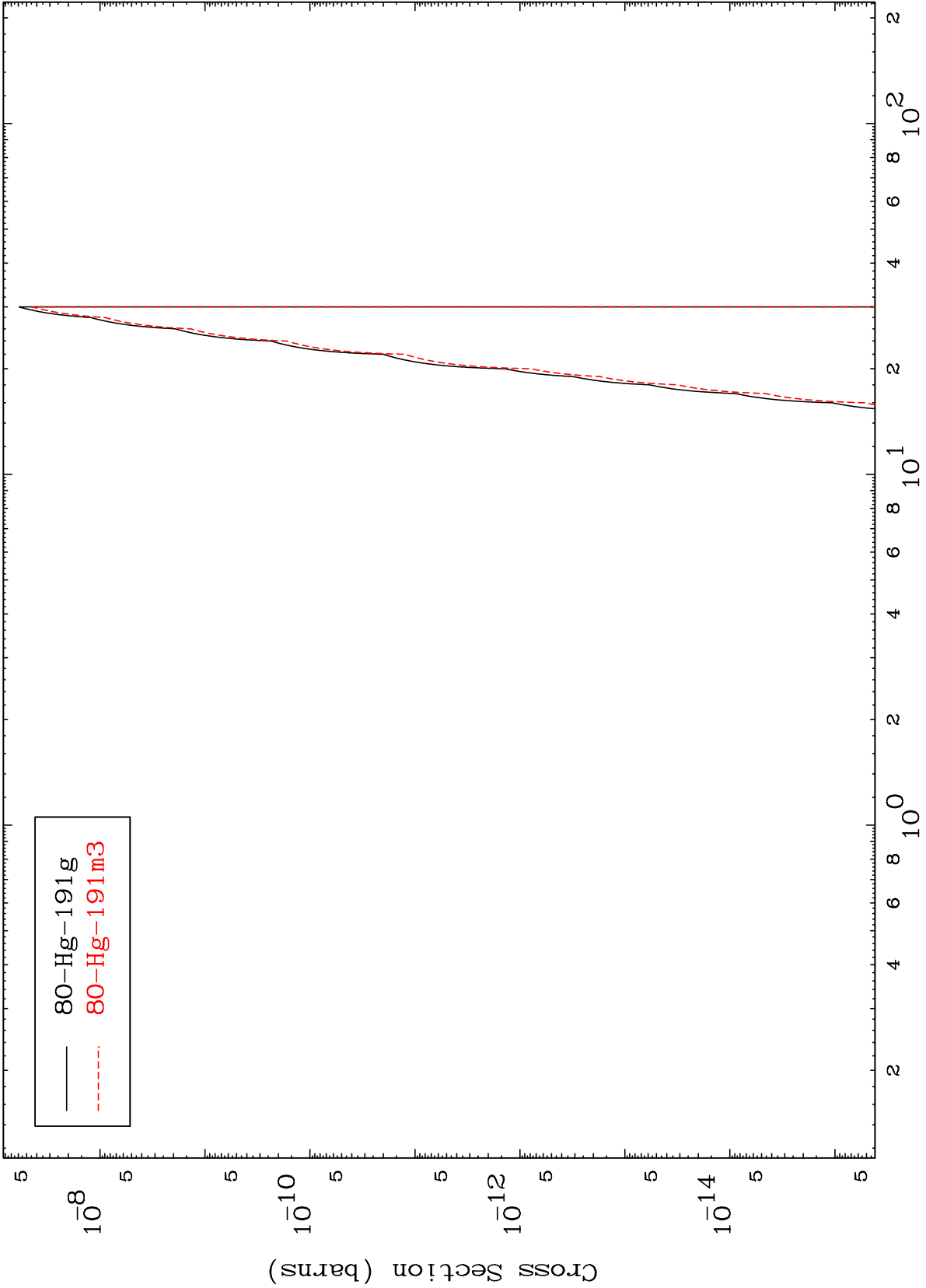


MAT 8293

(t,2n) 2 α

83-Bi-198

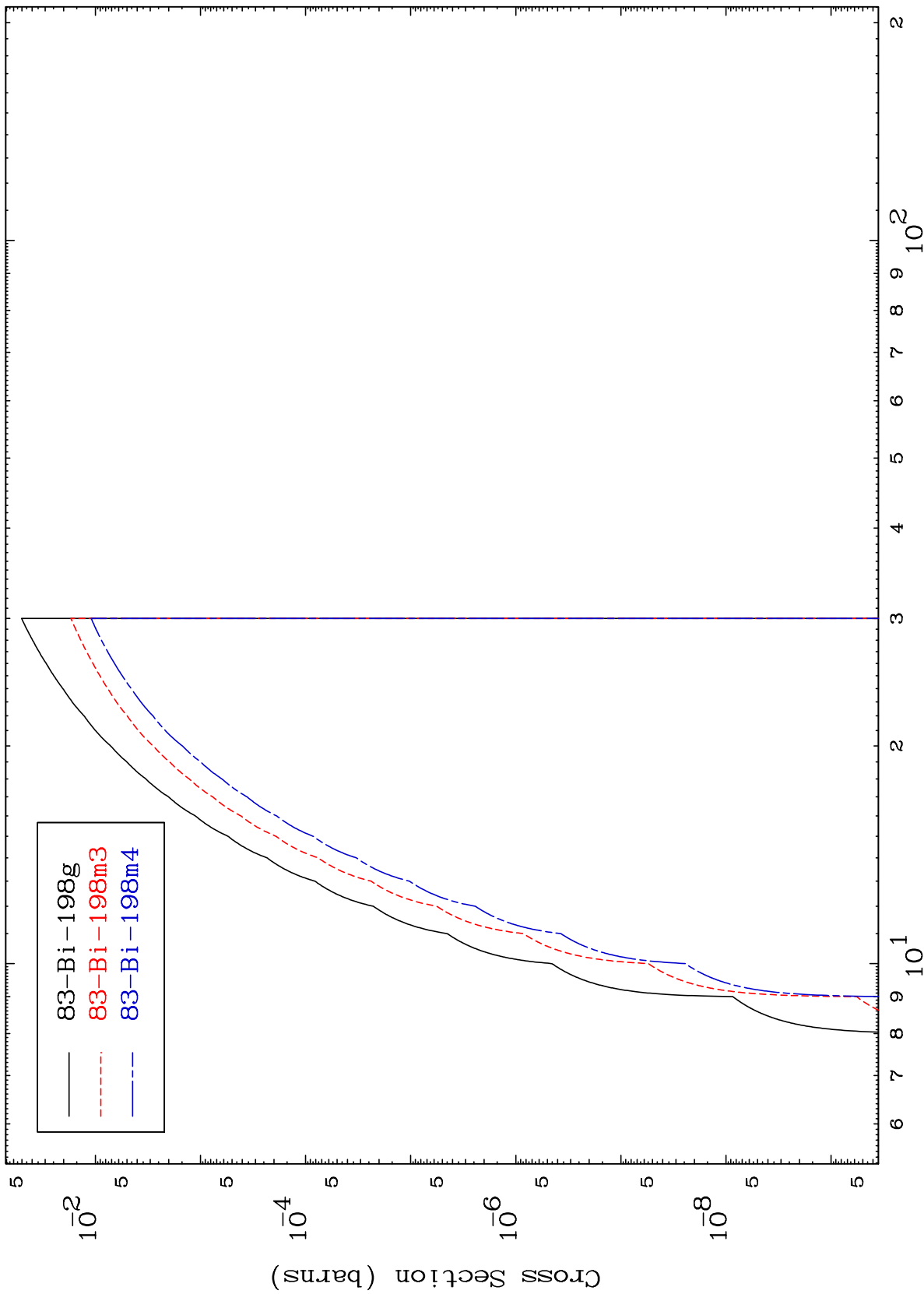
Radionuclide Production Cross Section



MAT 8293

83-Bi-198

(t,n') d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

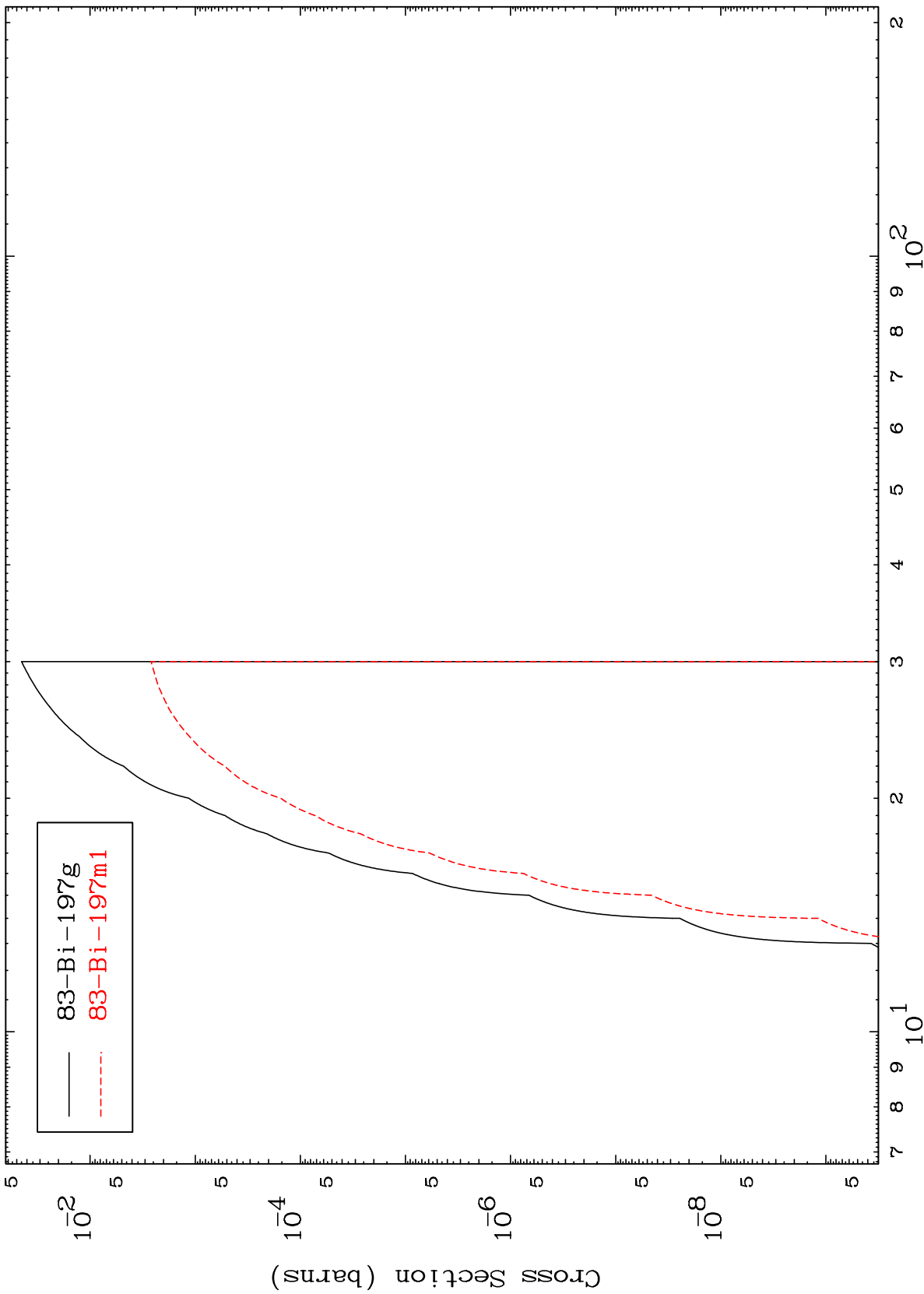
83-Bi-198

MAT 8293

(t,n') t

83-Bi-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

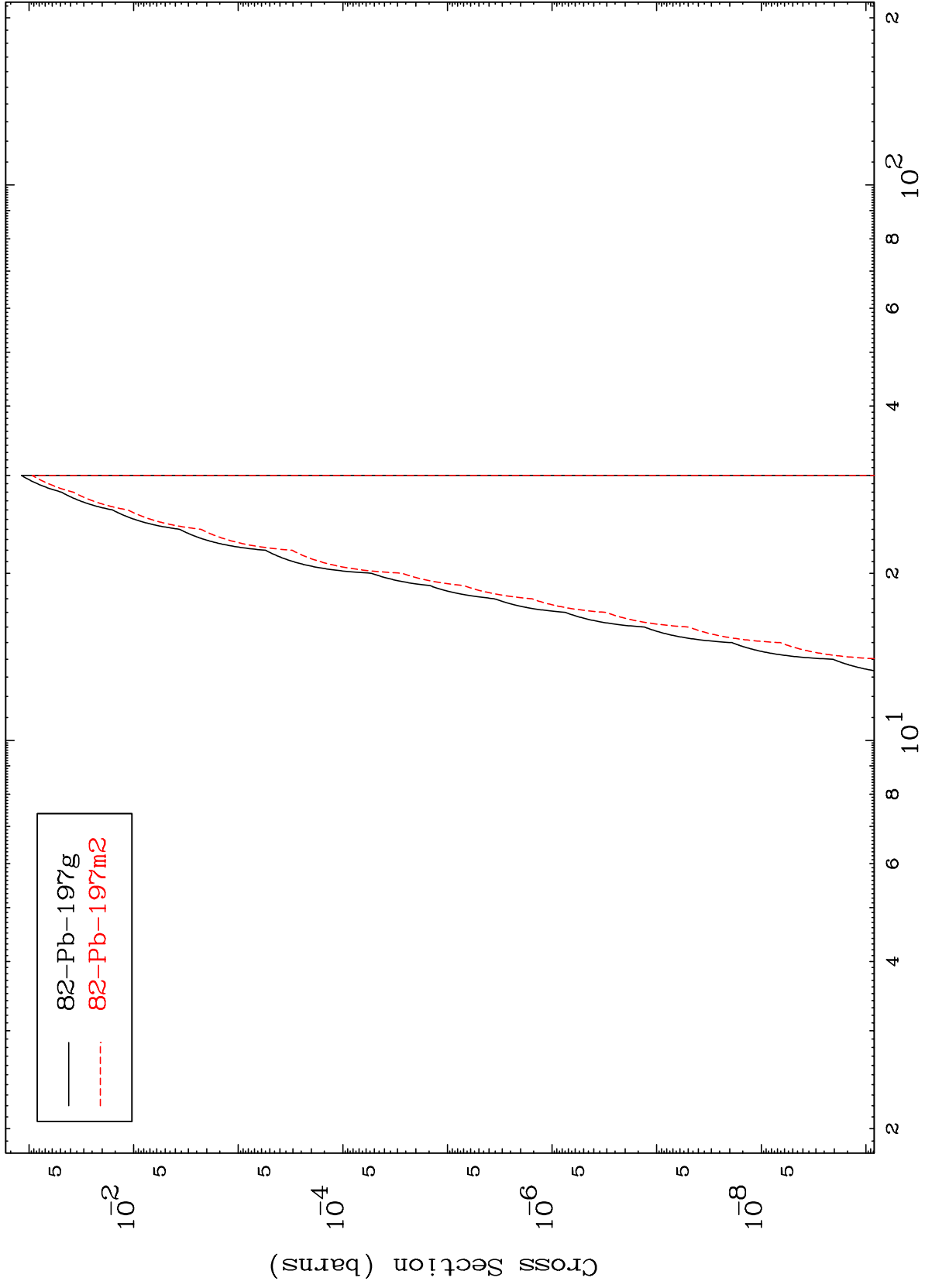
83-Bi-198

MAT 8293

(t,n') He-3

83-Bi-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

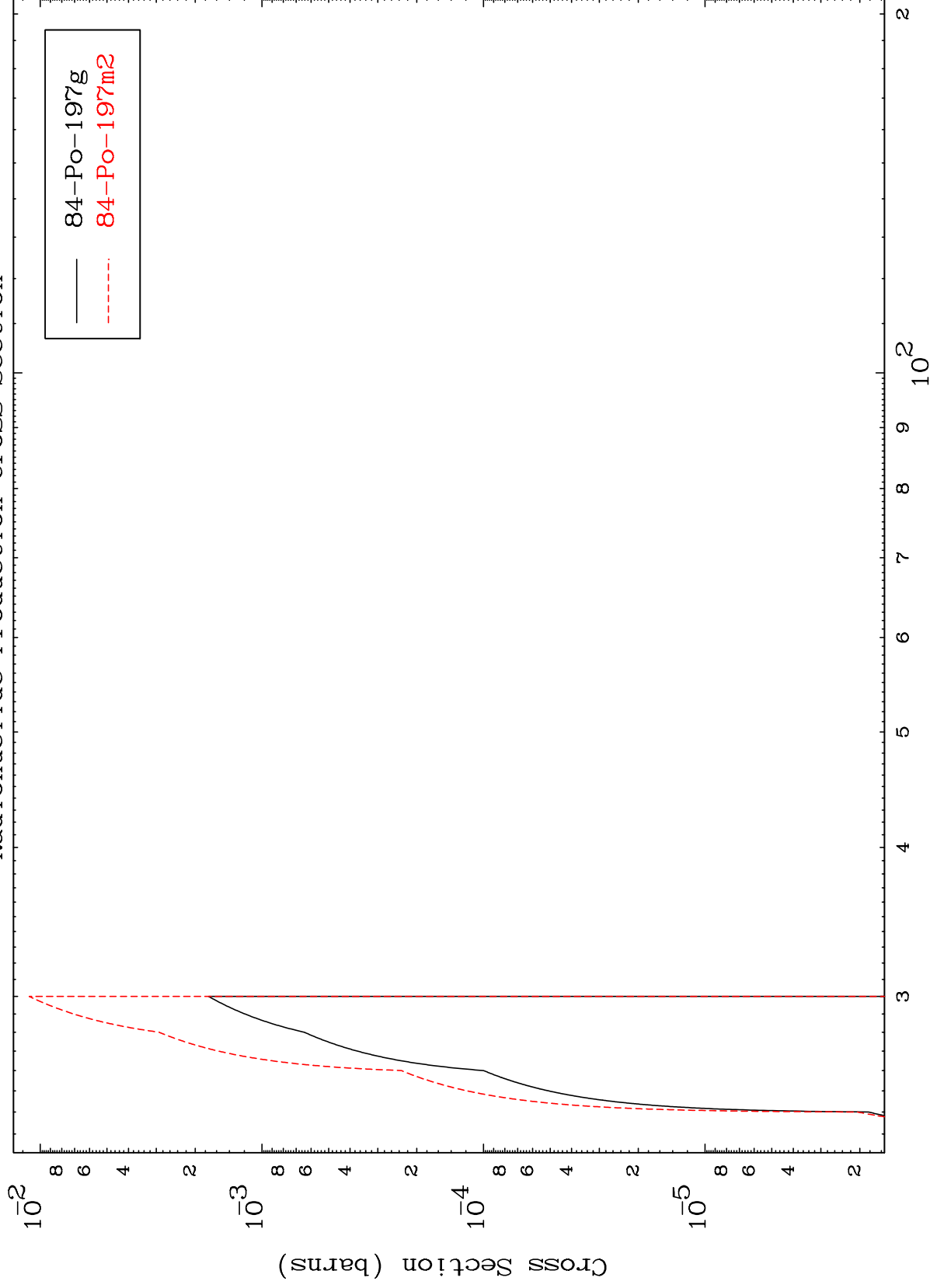
83-Bi-198

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(t,4n)

83-Bi-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

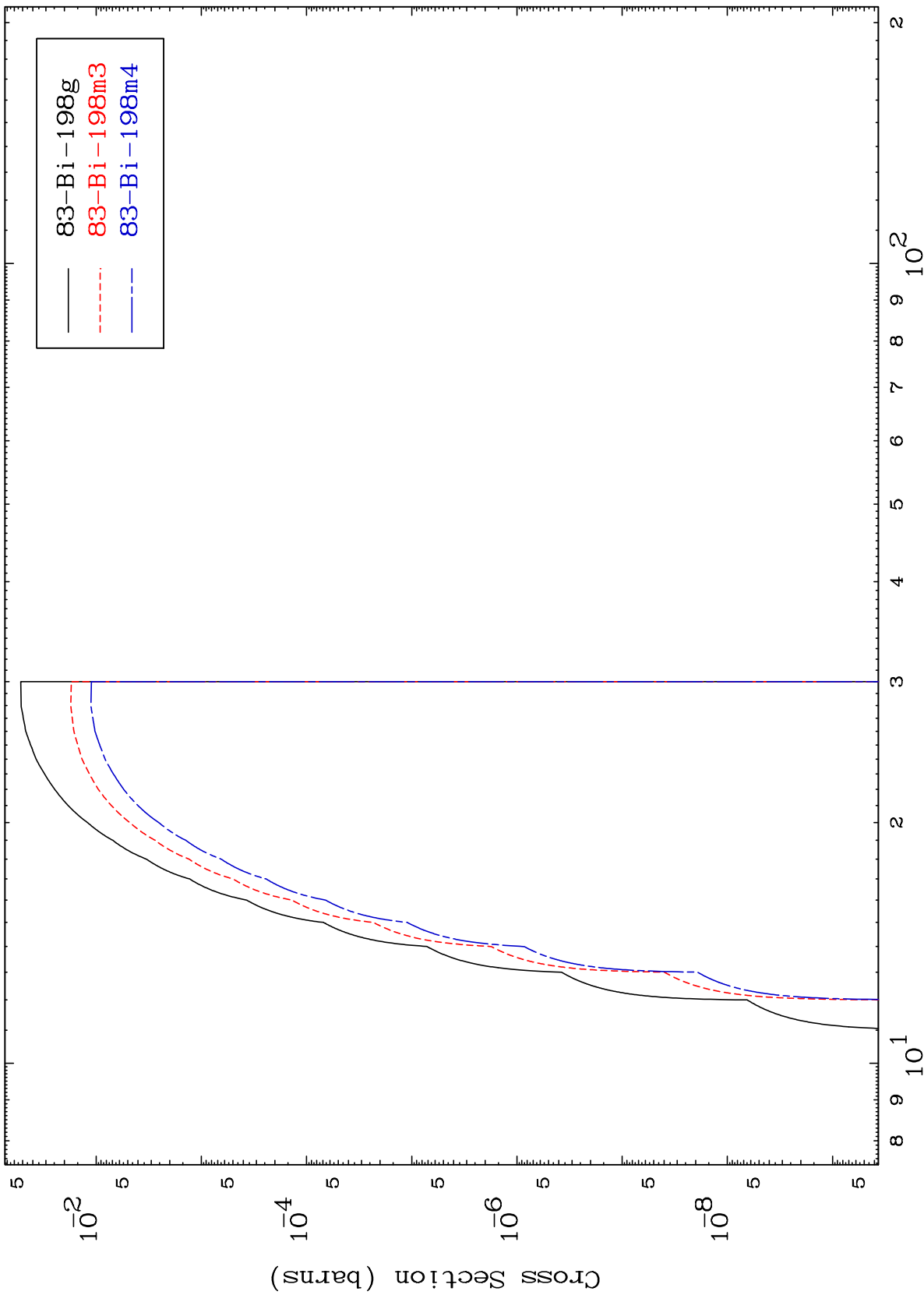
83-Bi-198

MAT 8293

(t,2n) p

83-Bi-198

Radionuclide Production Cross Section

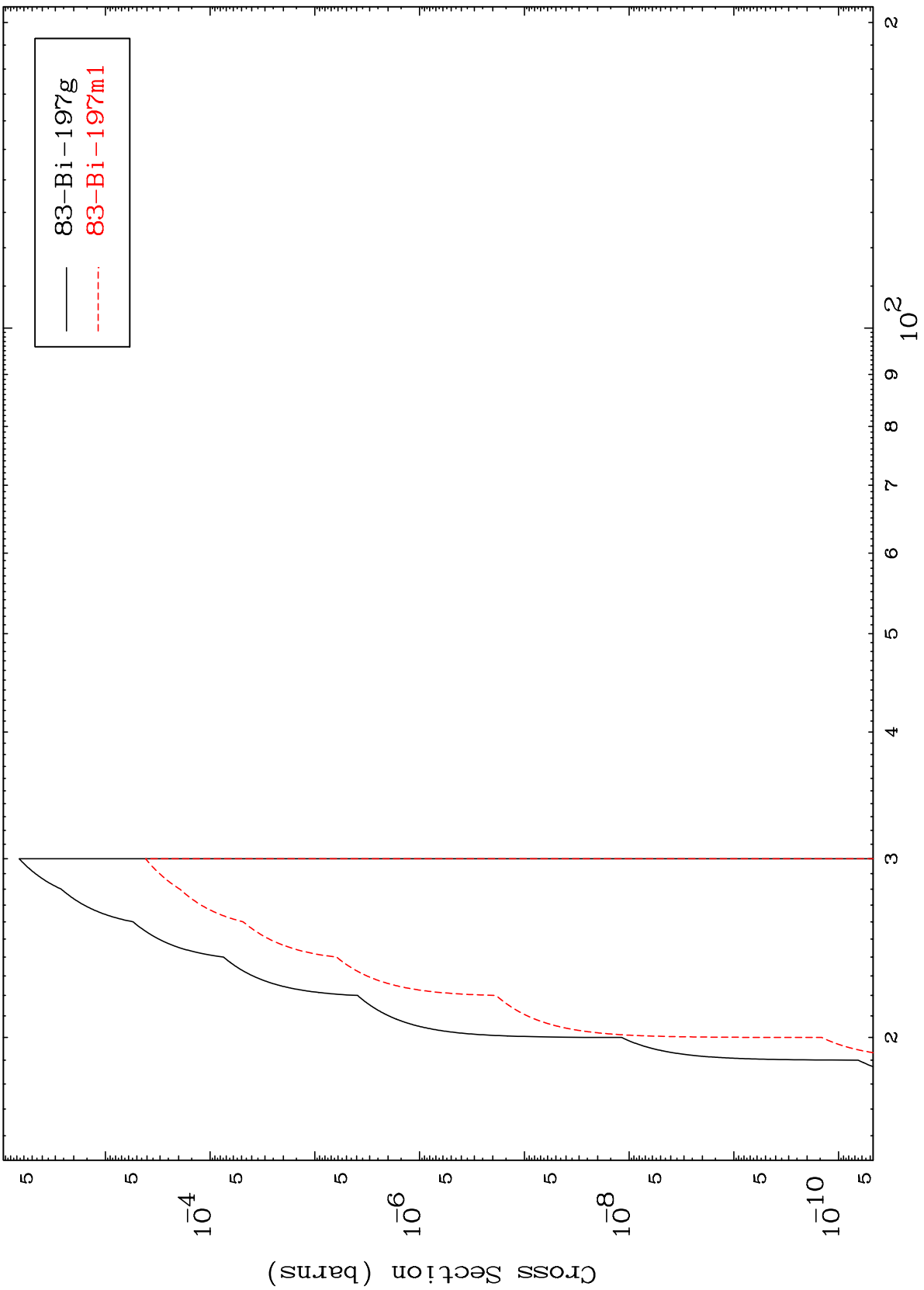


22

Incident Energy (MeV)

83-Bi-198

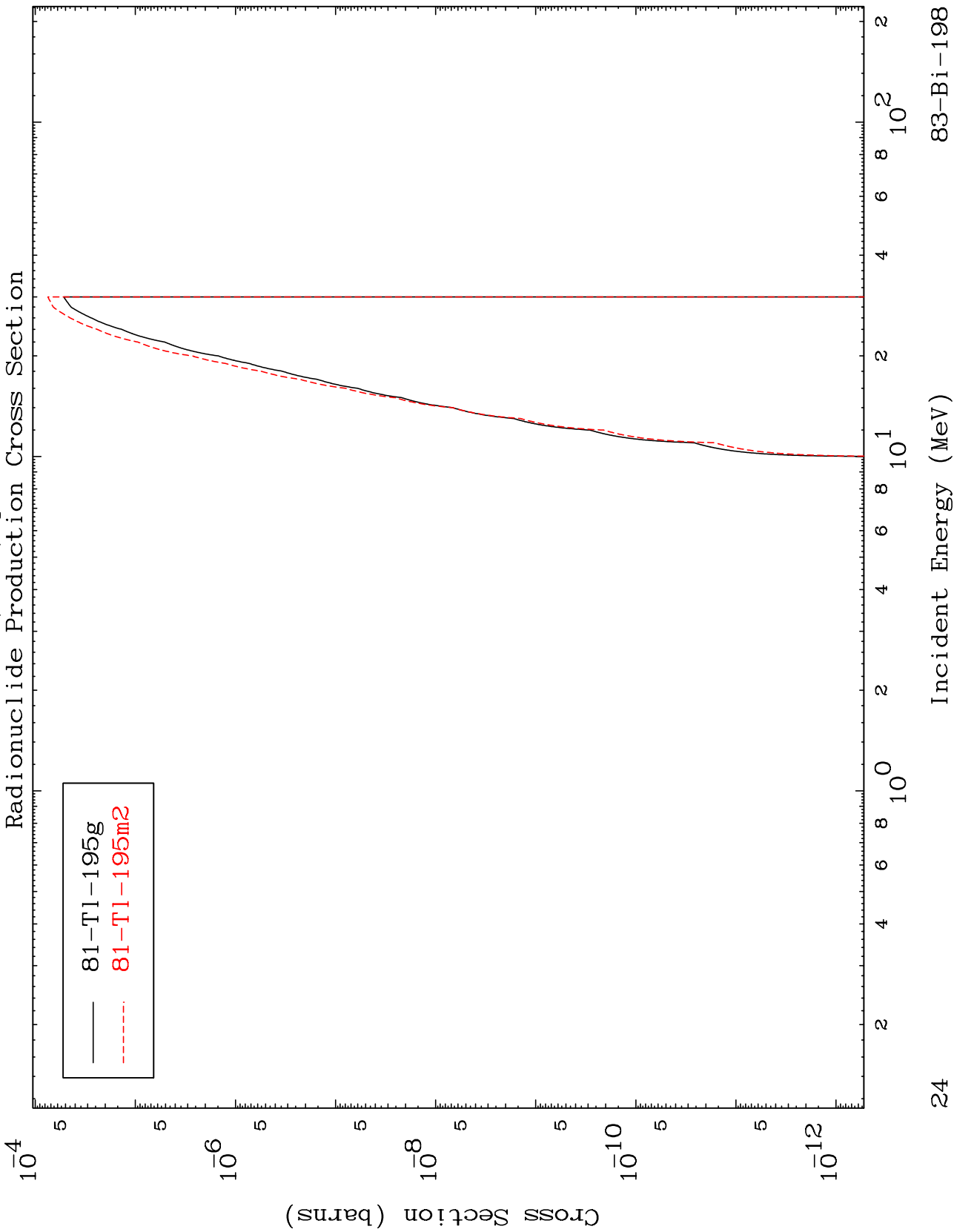
Radionuclide Production Cross Section



MAT 8293

(t,n') p α

83-Bi-198



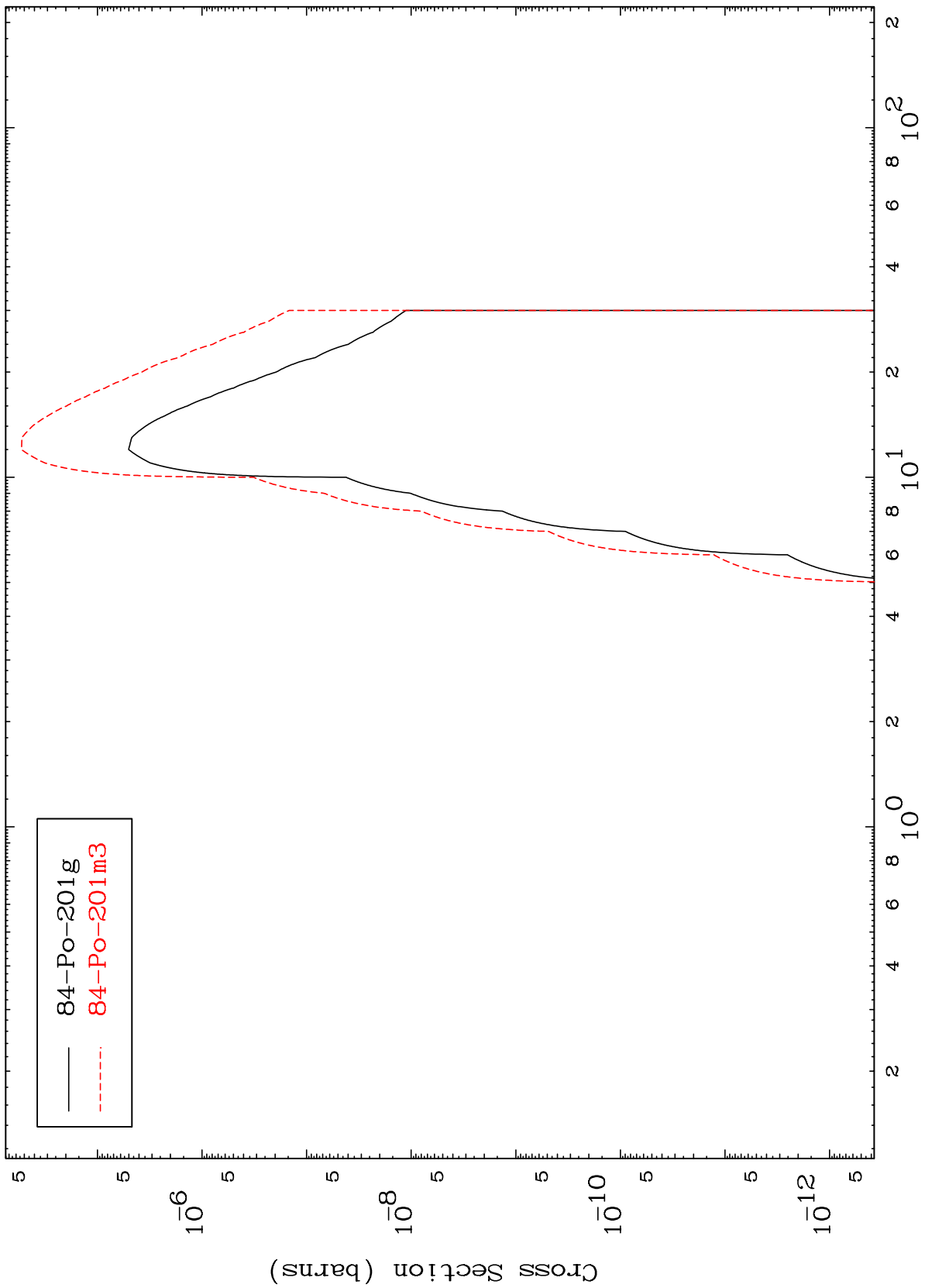
24

83-Bi-198

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83-Bi-198

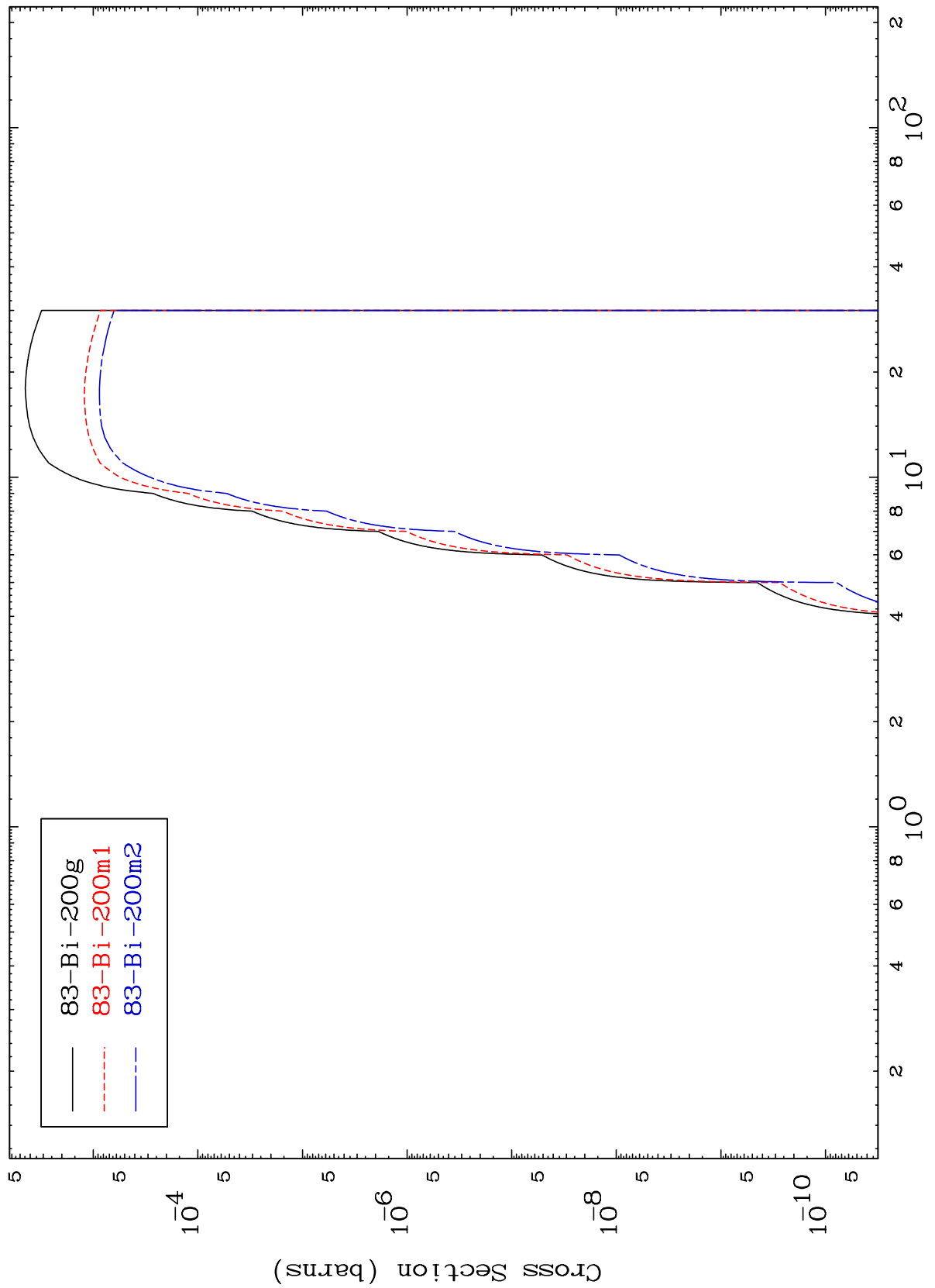
(t, γ)
Radionuclide Production Cross Section



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83-Bi-198

(t,p)
Radionuclide Production Cross Section



83-Bi-198

Incident Energy (MeV)

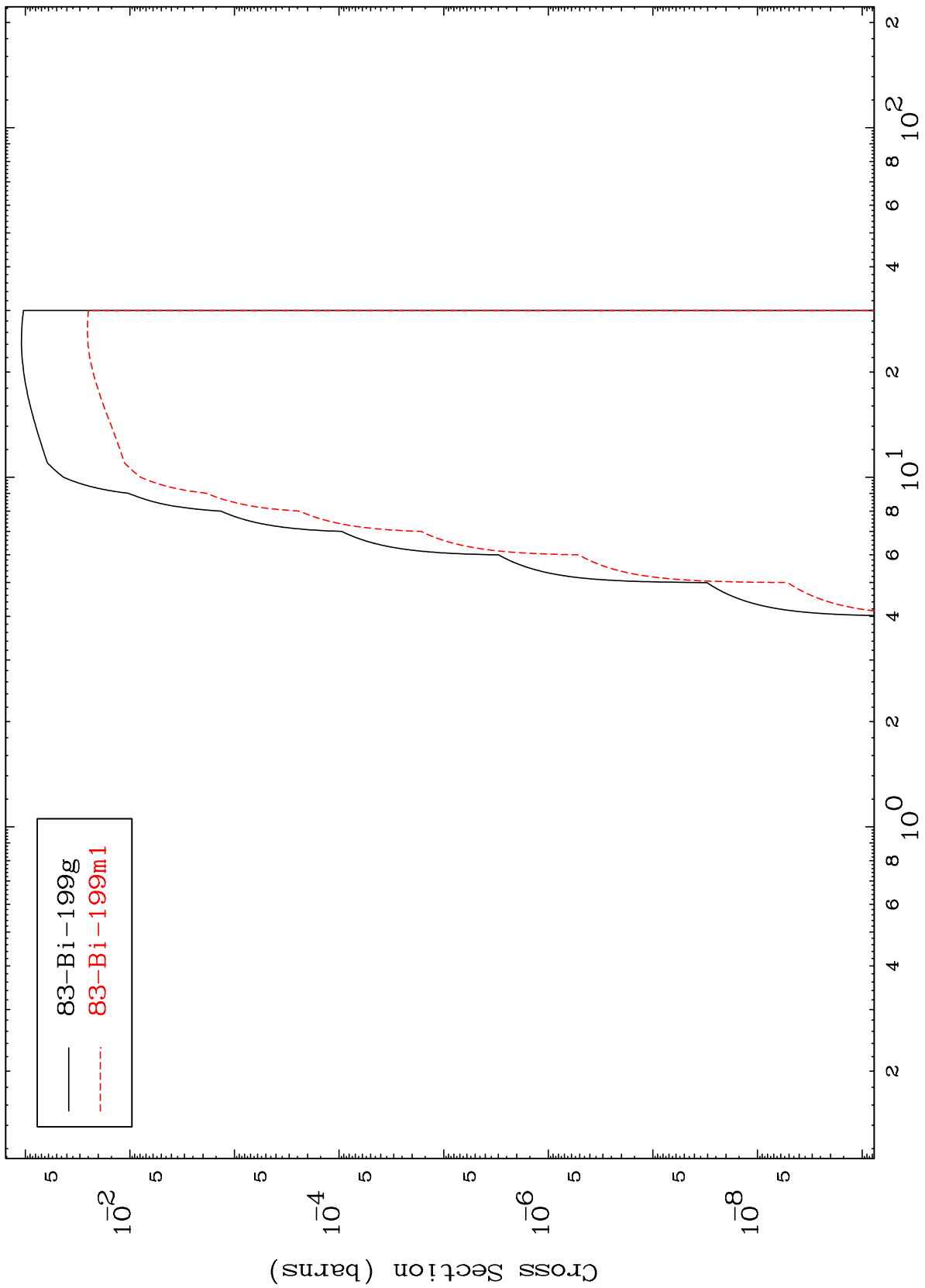
26

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(t,d)

83-Bi-198

Radionuclide Production Cross Section

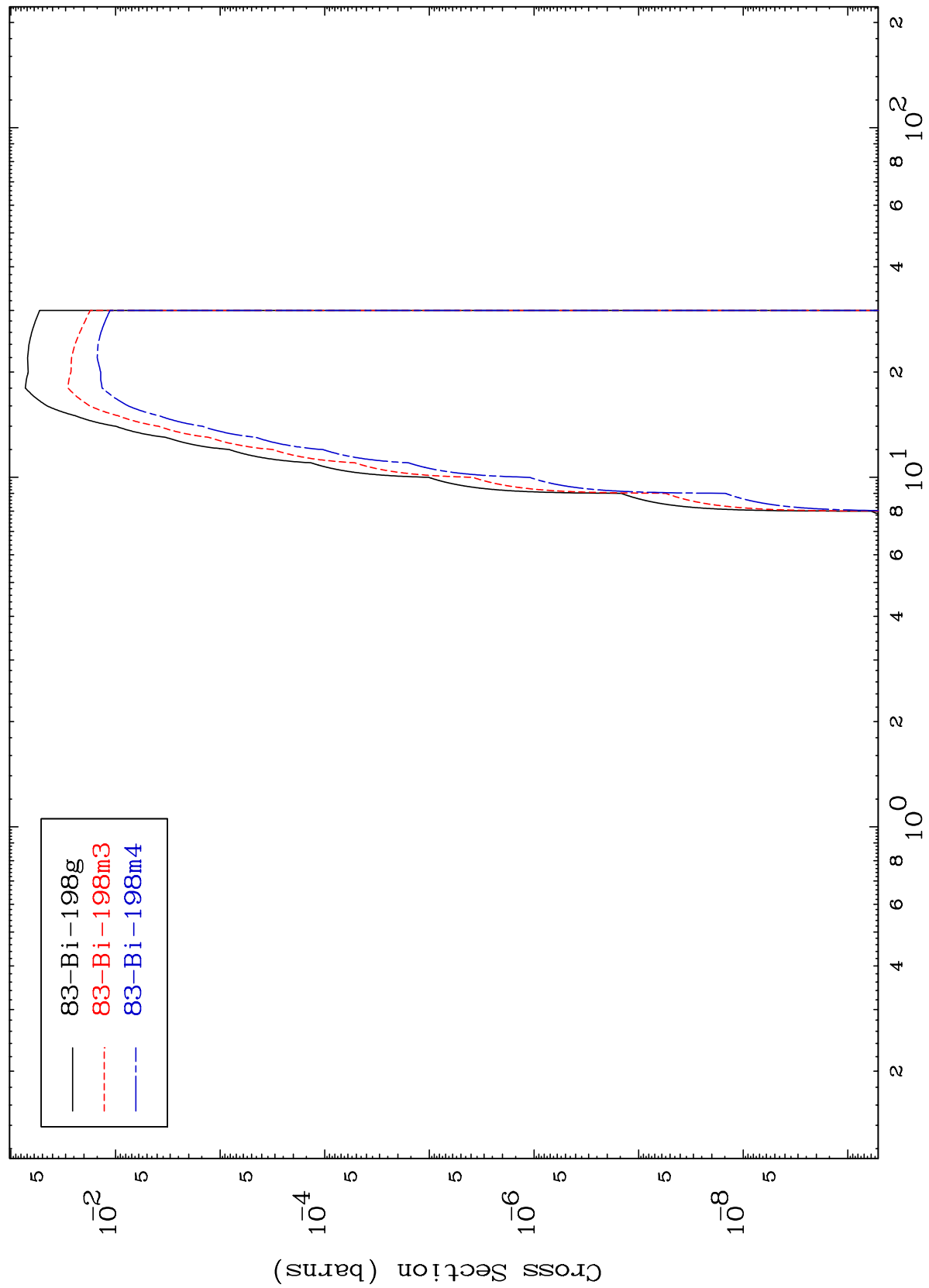


MAT 8293

(t, t)

83-Bi-198

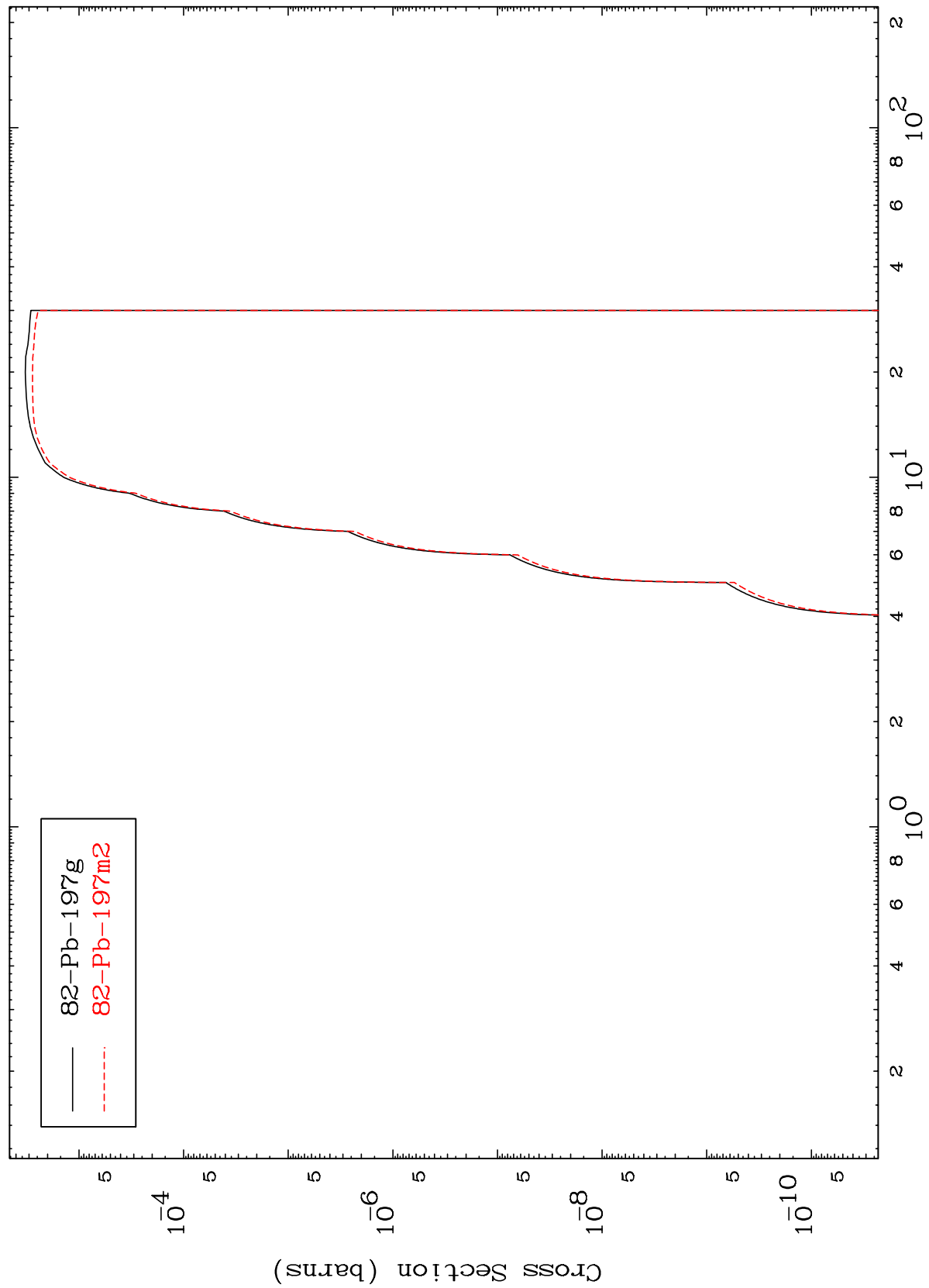
Radionuclide Production Cross Section



MAT 8293

83-Bi-198

(t, α)
Radionuclide Production Cross Section



83-Bi-198

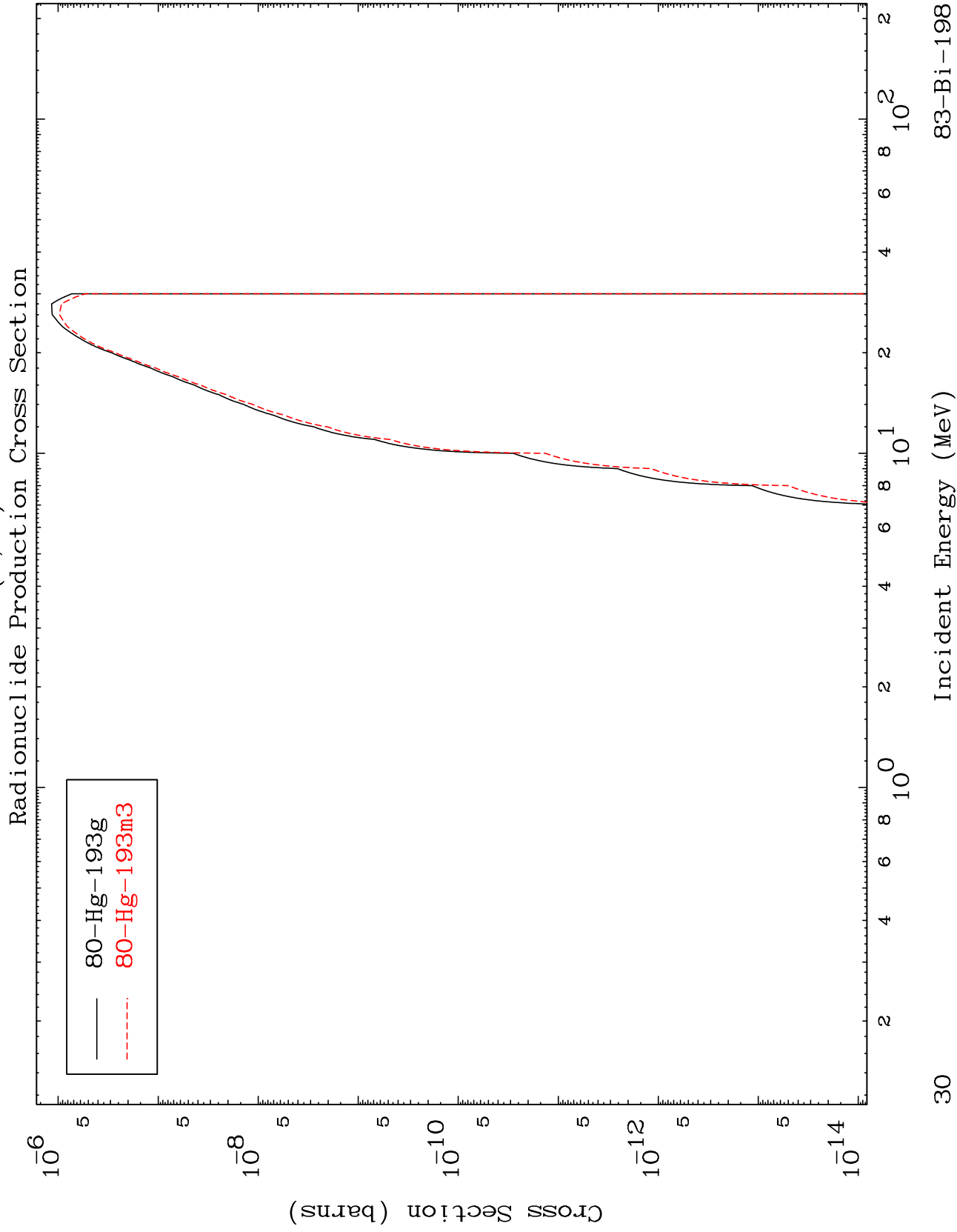
Incident Energy (MeV)

29

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(t,2α)

83-Bi-198



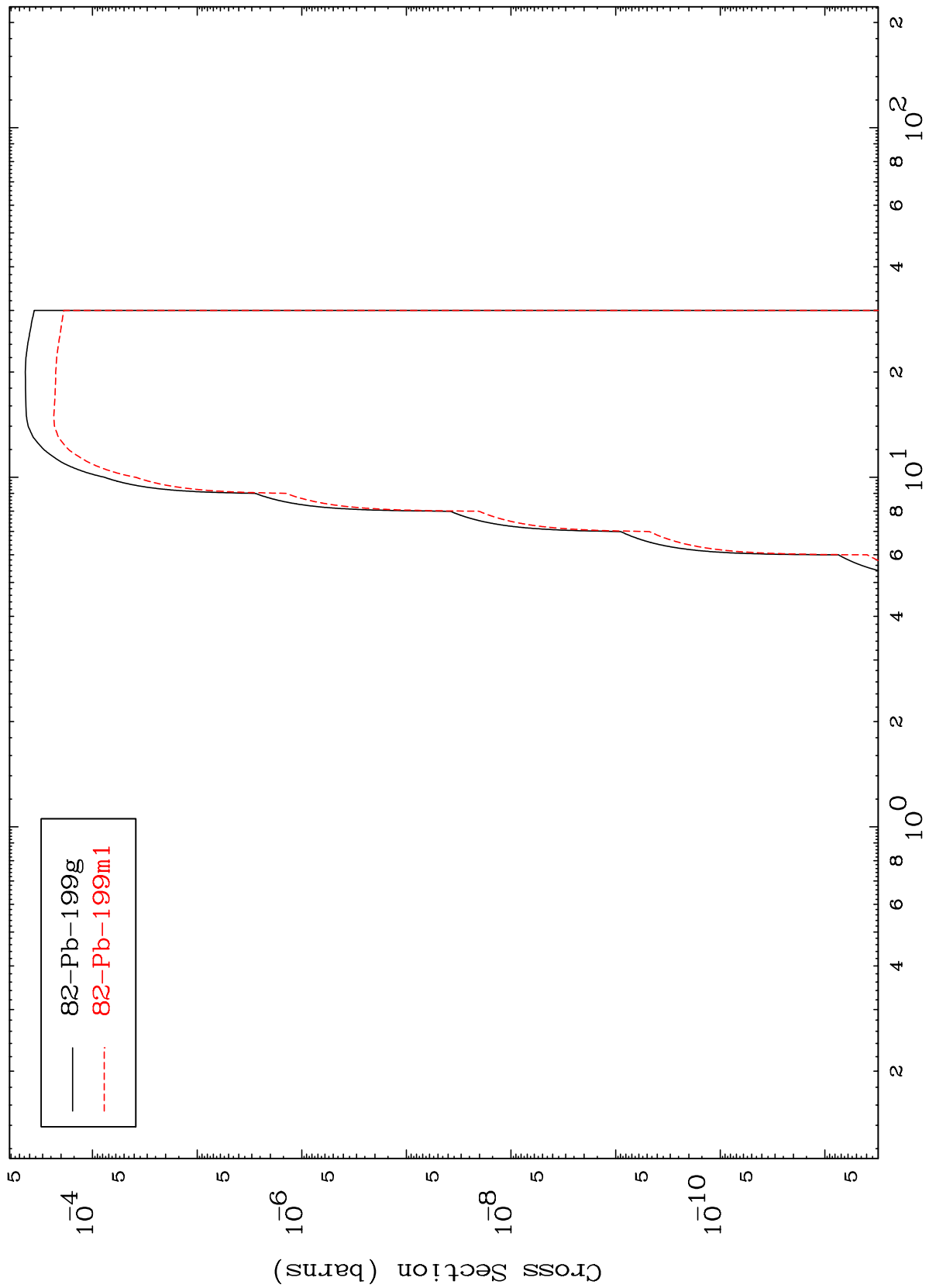
30

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83-Bi-198

(t,2p)

Radionuclide Production Cross Section



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

83-Bi-198

Incident Energy (MeV)

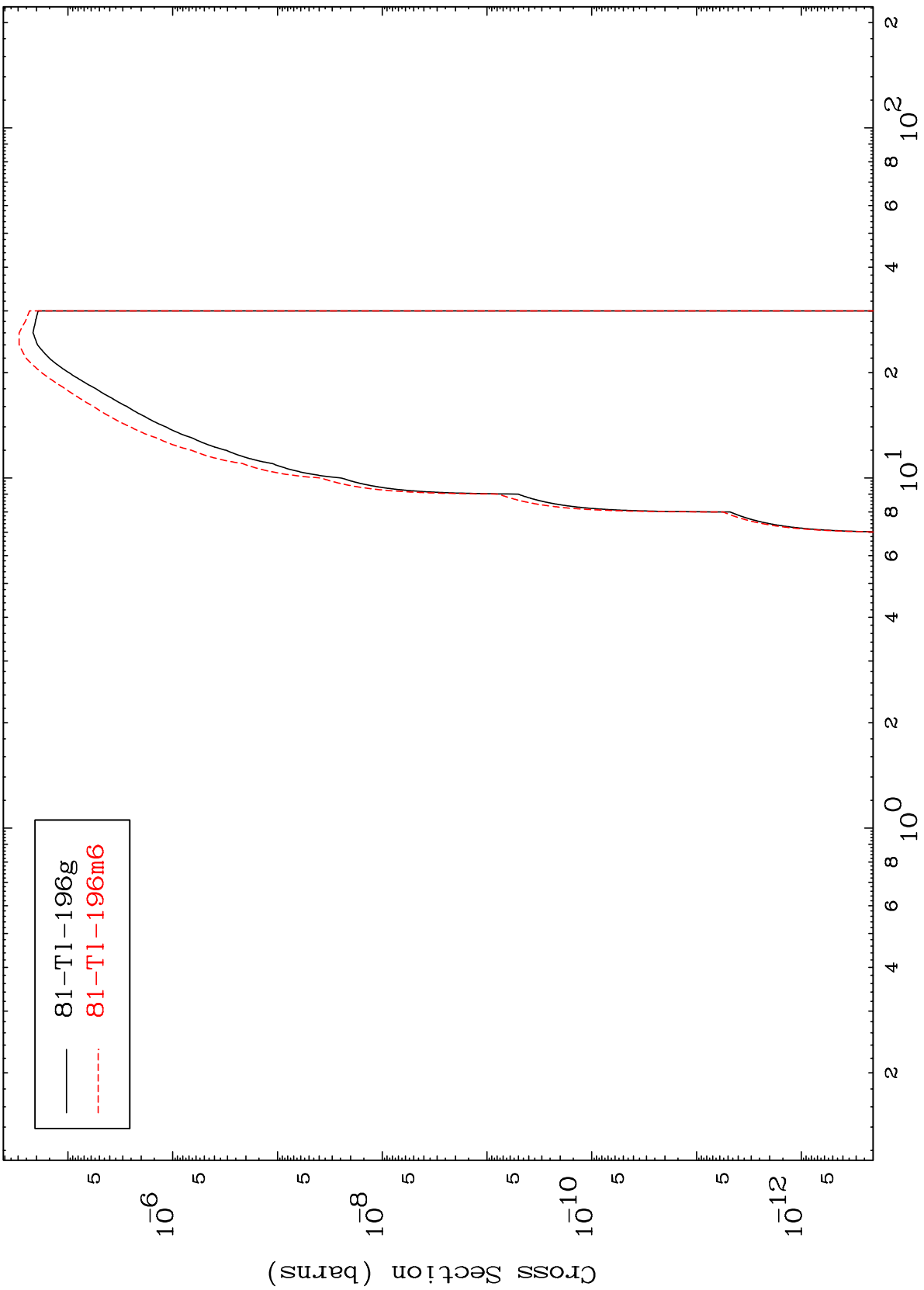
31

MAT 8293

(t,p) α

83-Bi-198

Radionuclide Production Cross Section



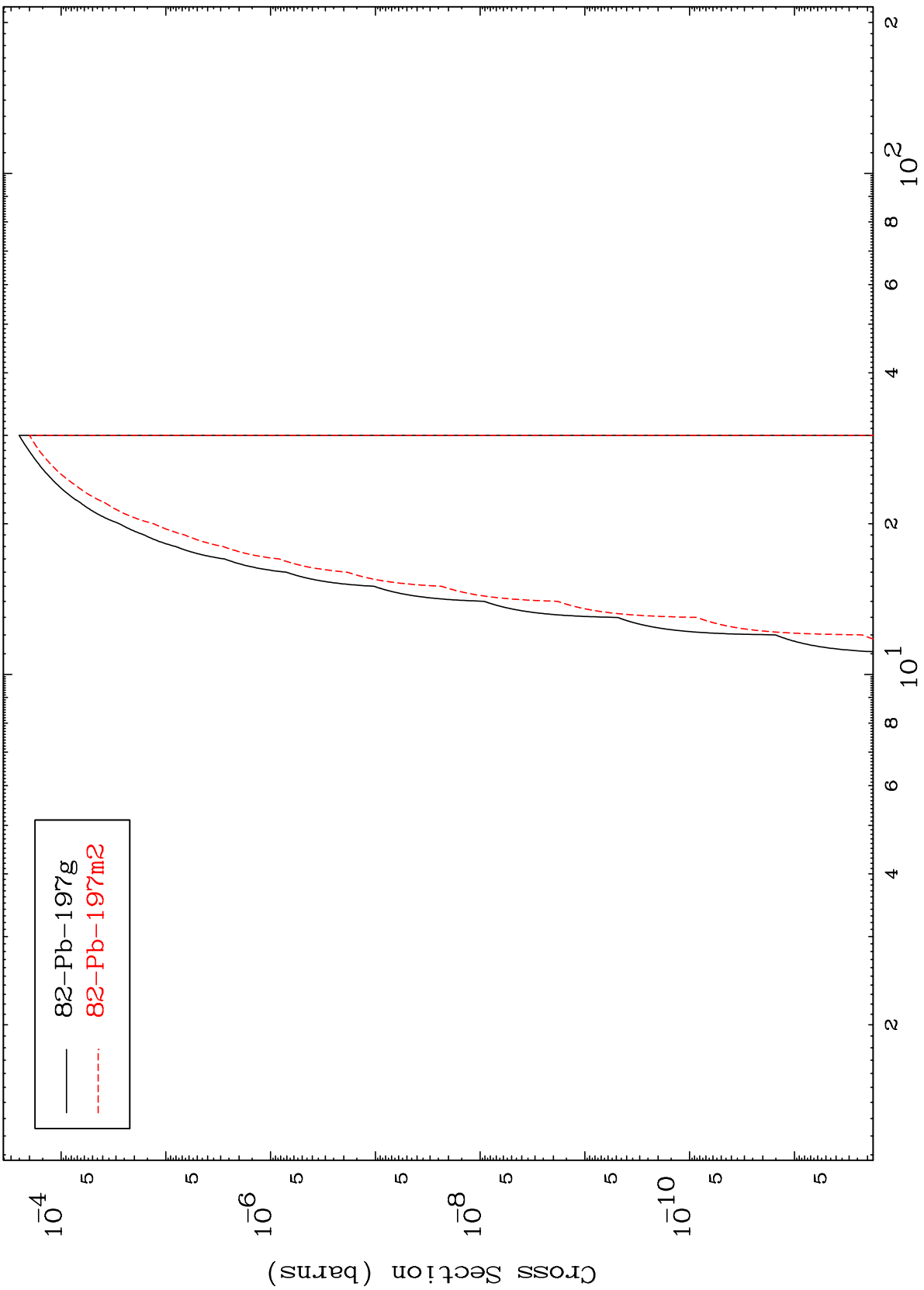
81-Tl-196g
81-Tl-196m6

MAT 8293

(t,p) t

83-Bi-198

Radionuclide Production Cross Section

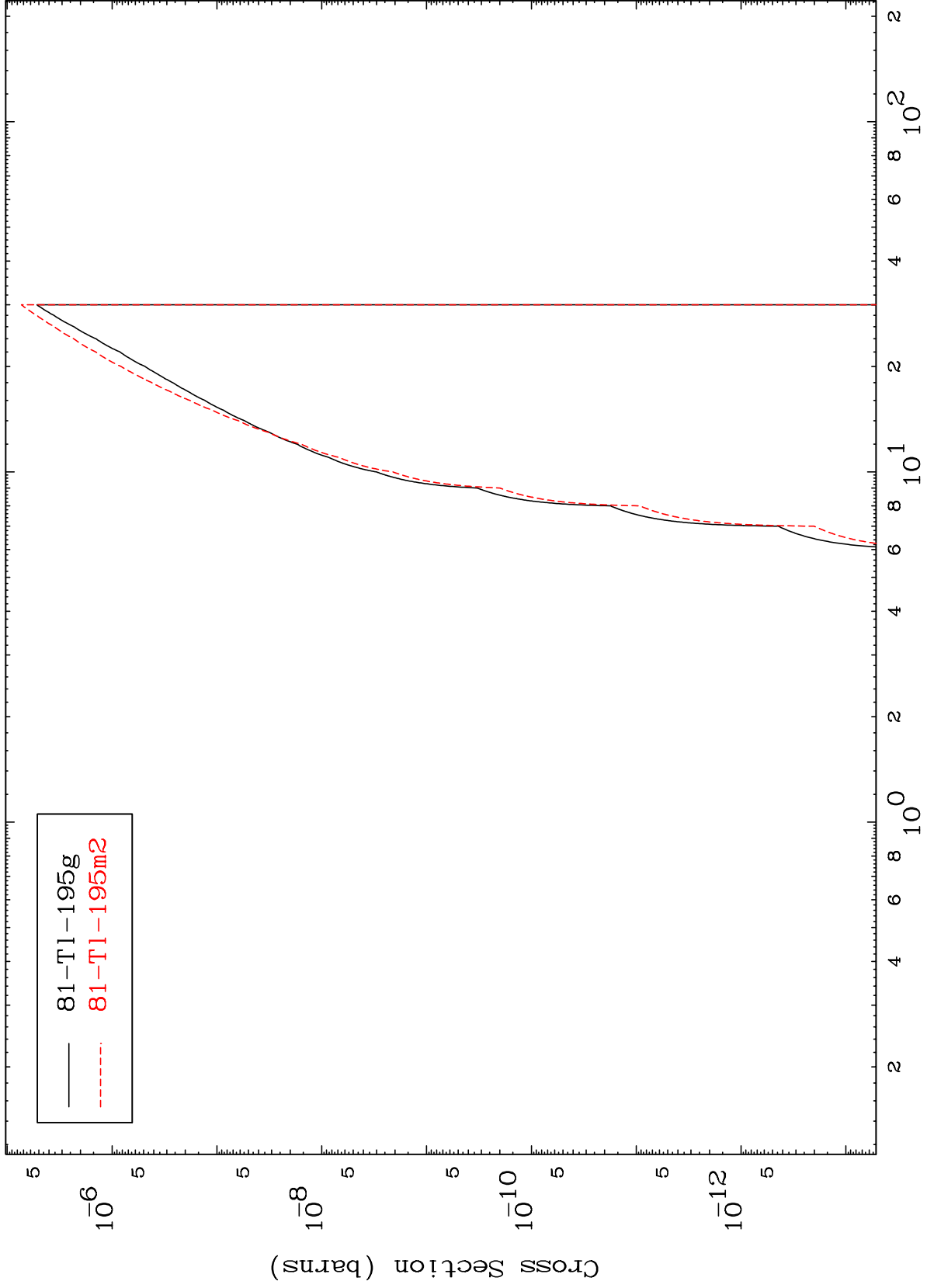


MAT 8293

(t,d) α

83-Bi-198

Radionuclide Production Cross Section



34

Incident Energy (MeV)

83-Bi-198