

Program EVALPLOT
(Version 2018-1)

by

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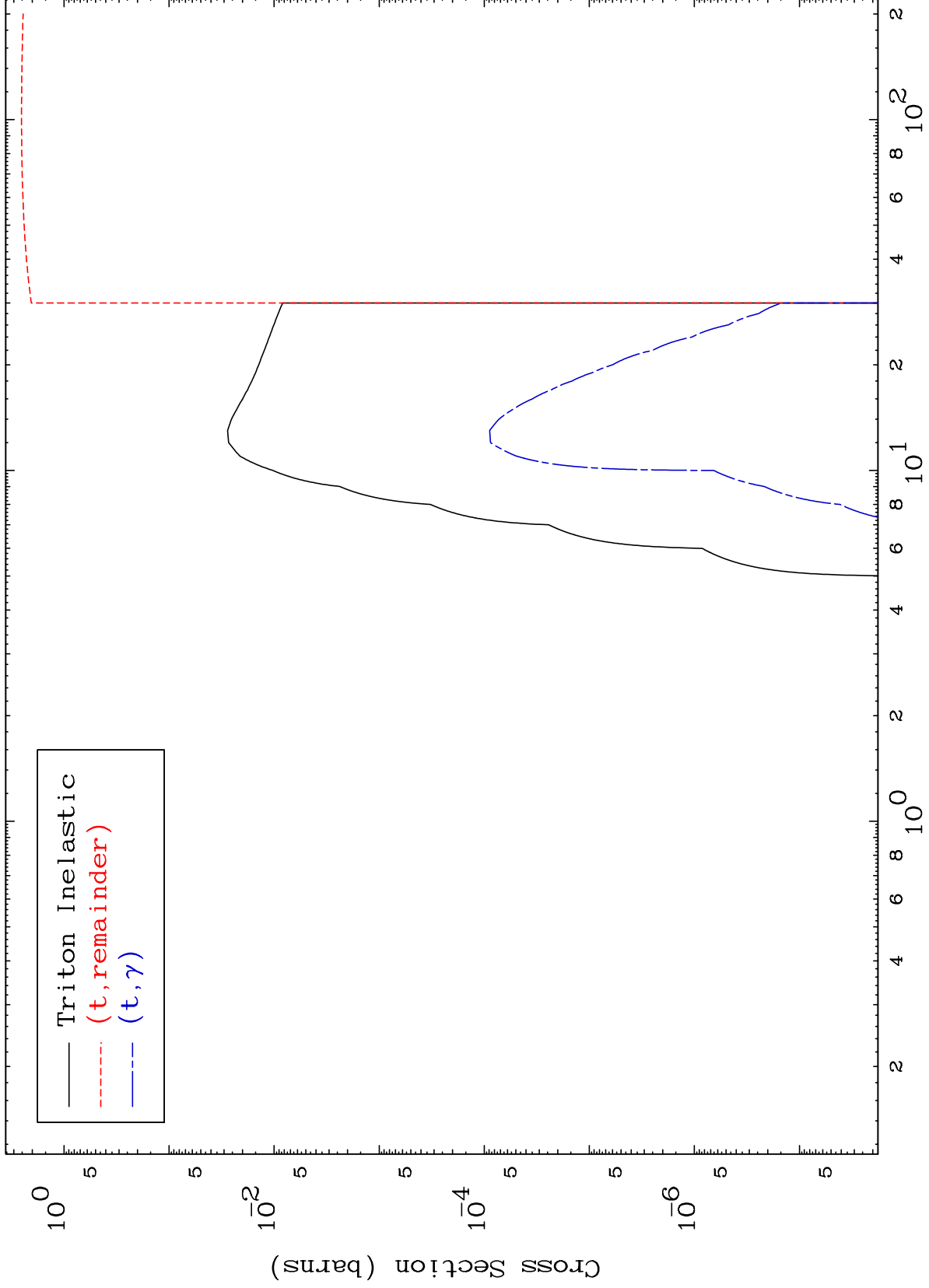
Press Mouse Button to Start

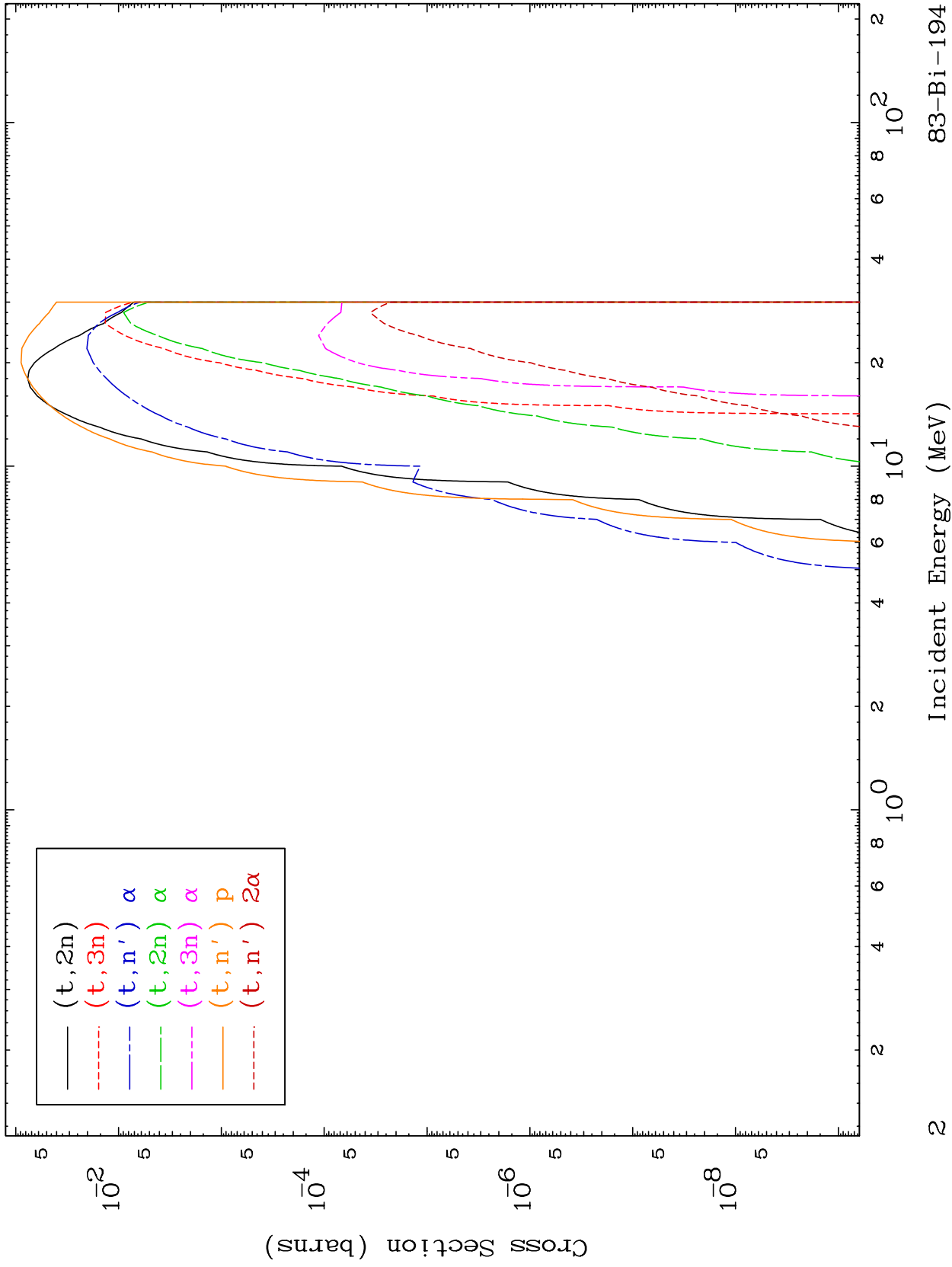
MAT 8281

Triton Major

83-Bi-194

0 Kelvin Cross Sections

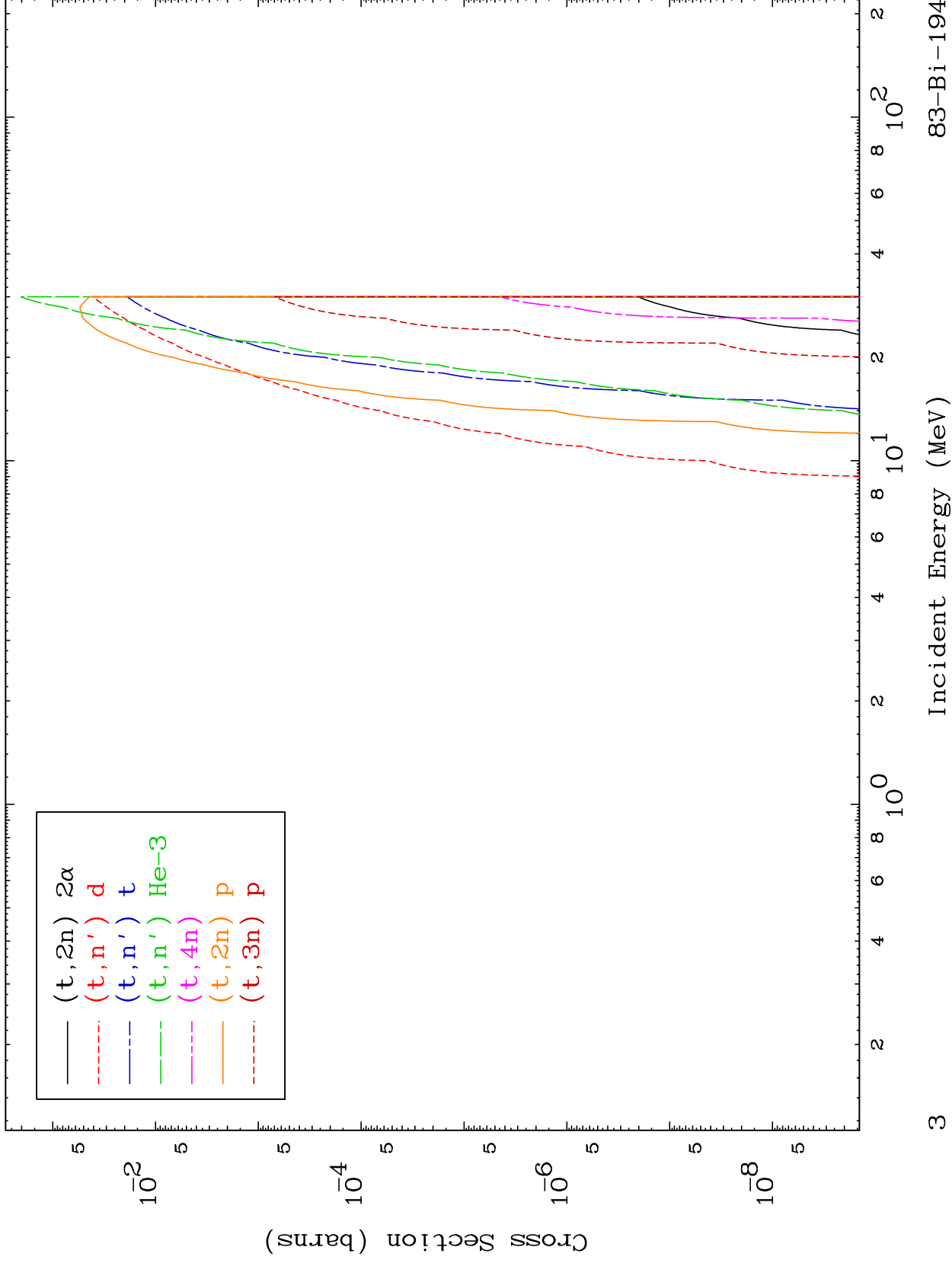




MAT 8281

Triton Neutron Production
0 Kelvin Cross Sections

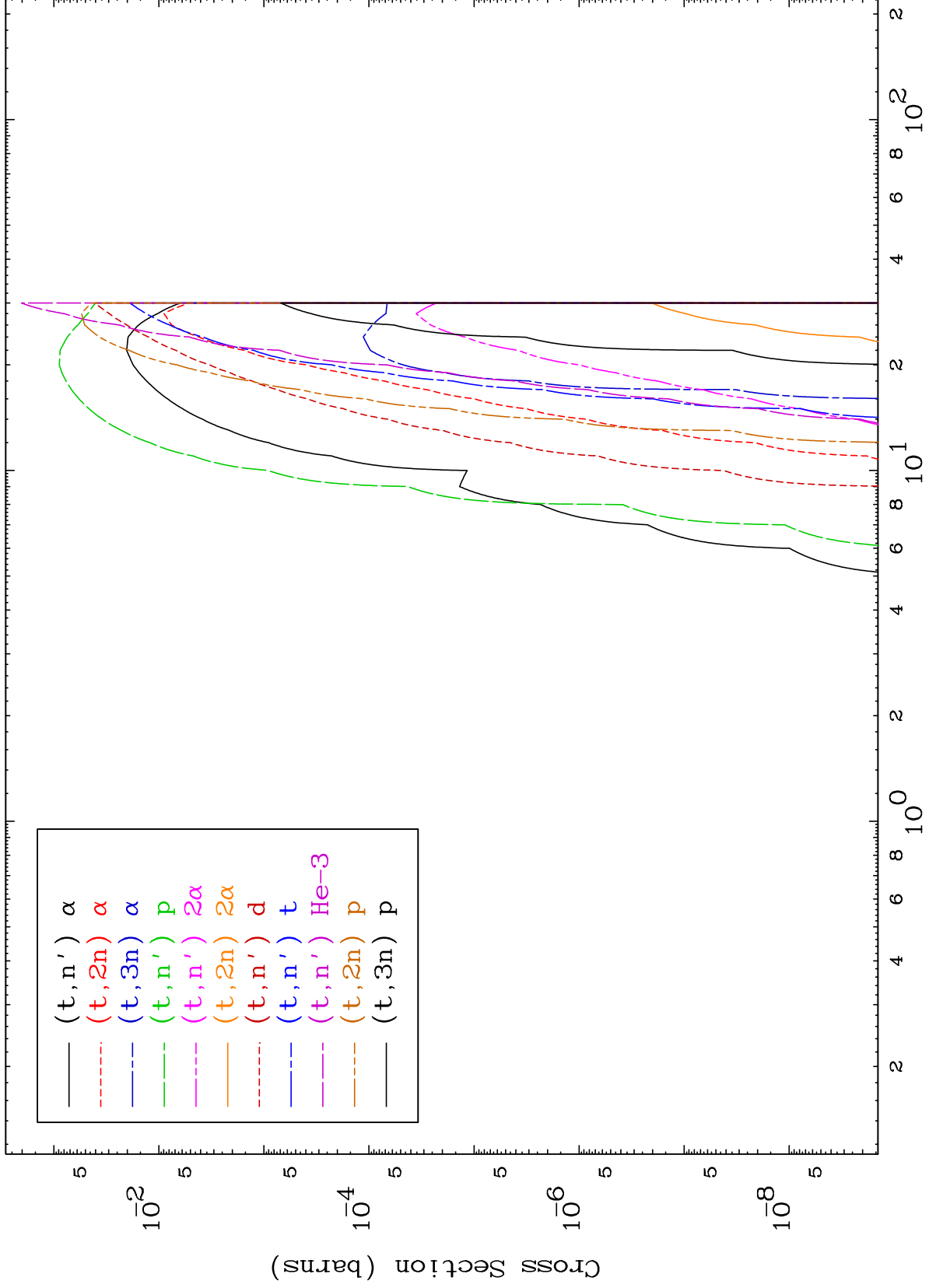
83-Bi-194



MAT 8281

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-194



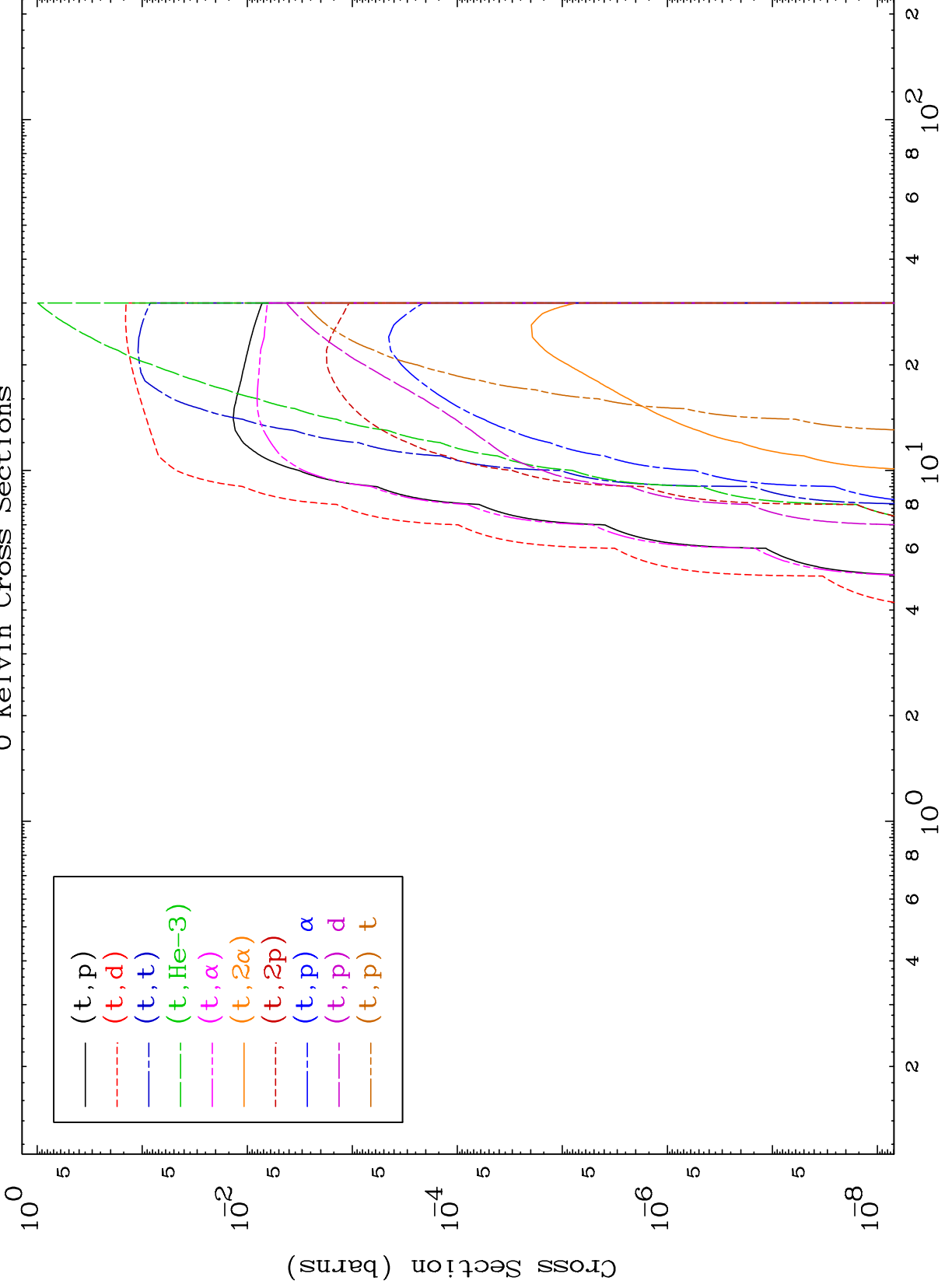
Incident Energy (MeV)

83-Bi-194

MAT 8281

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-194



5

Incident Energy (MeV)

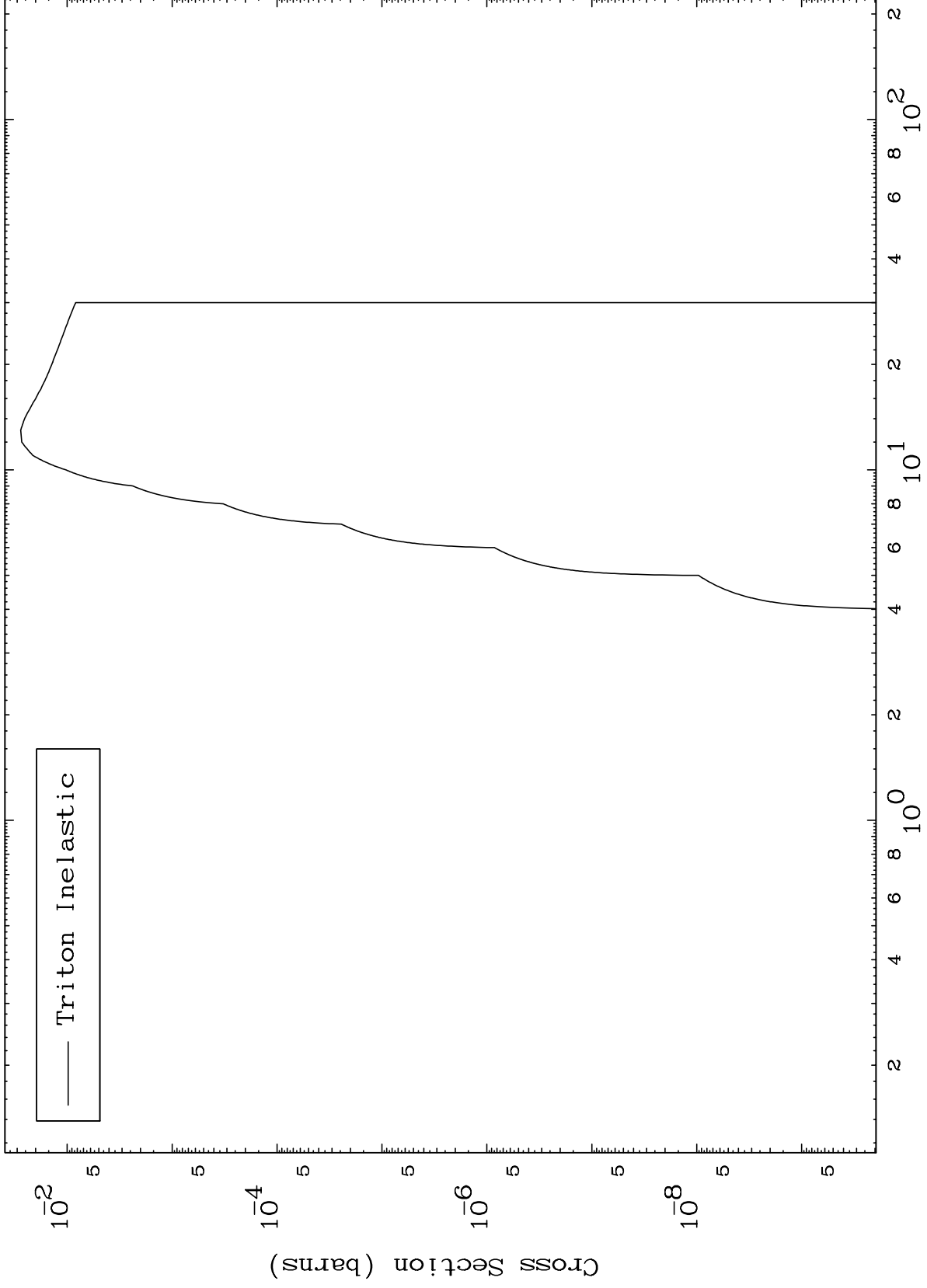
83-Bi-194

MAT 8281

(t, n') Level

83-Bi-194

0 Kelvin Cross Sections



6

Incident Energy (MeV)

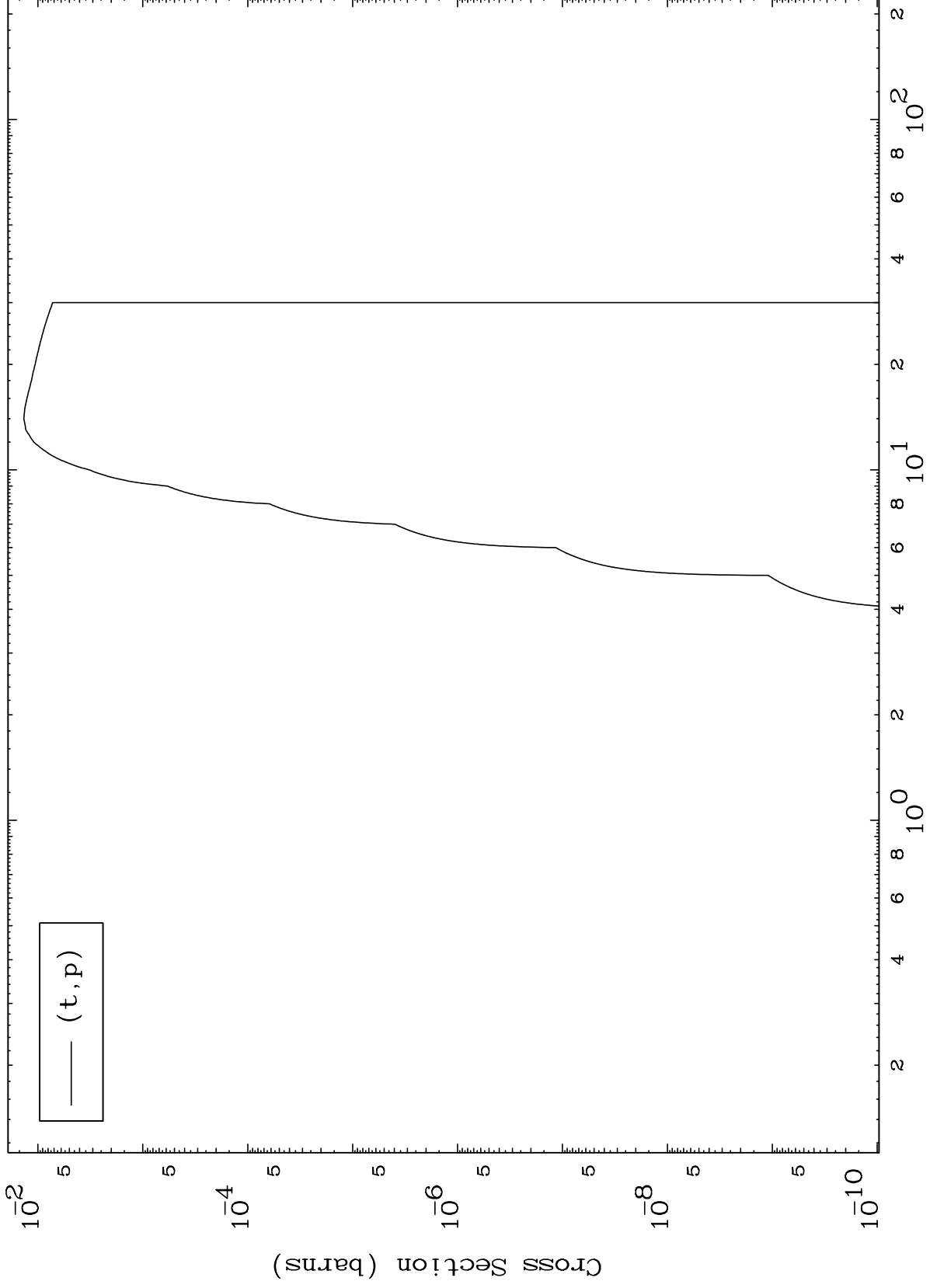
83-Bi-194

MAT 8281

(t,p) Levels

83-Bi-194

0 Kelvin Cross Sections



(t,p)

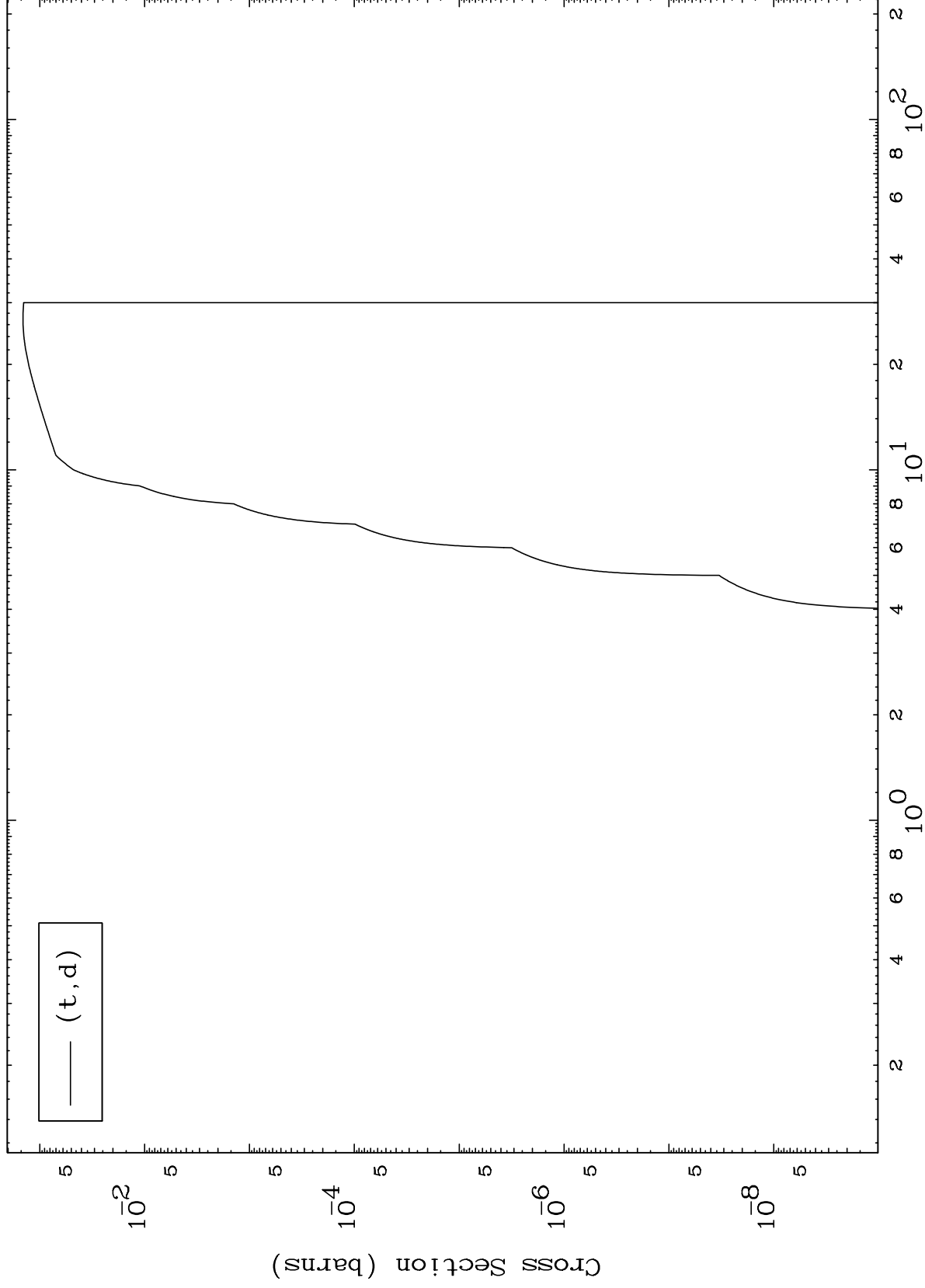
Incident Energy (MeV)

83-Bi-194

MAT 8281

83-Bi-194

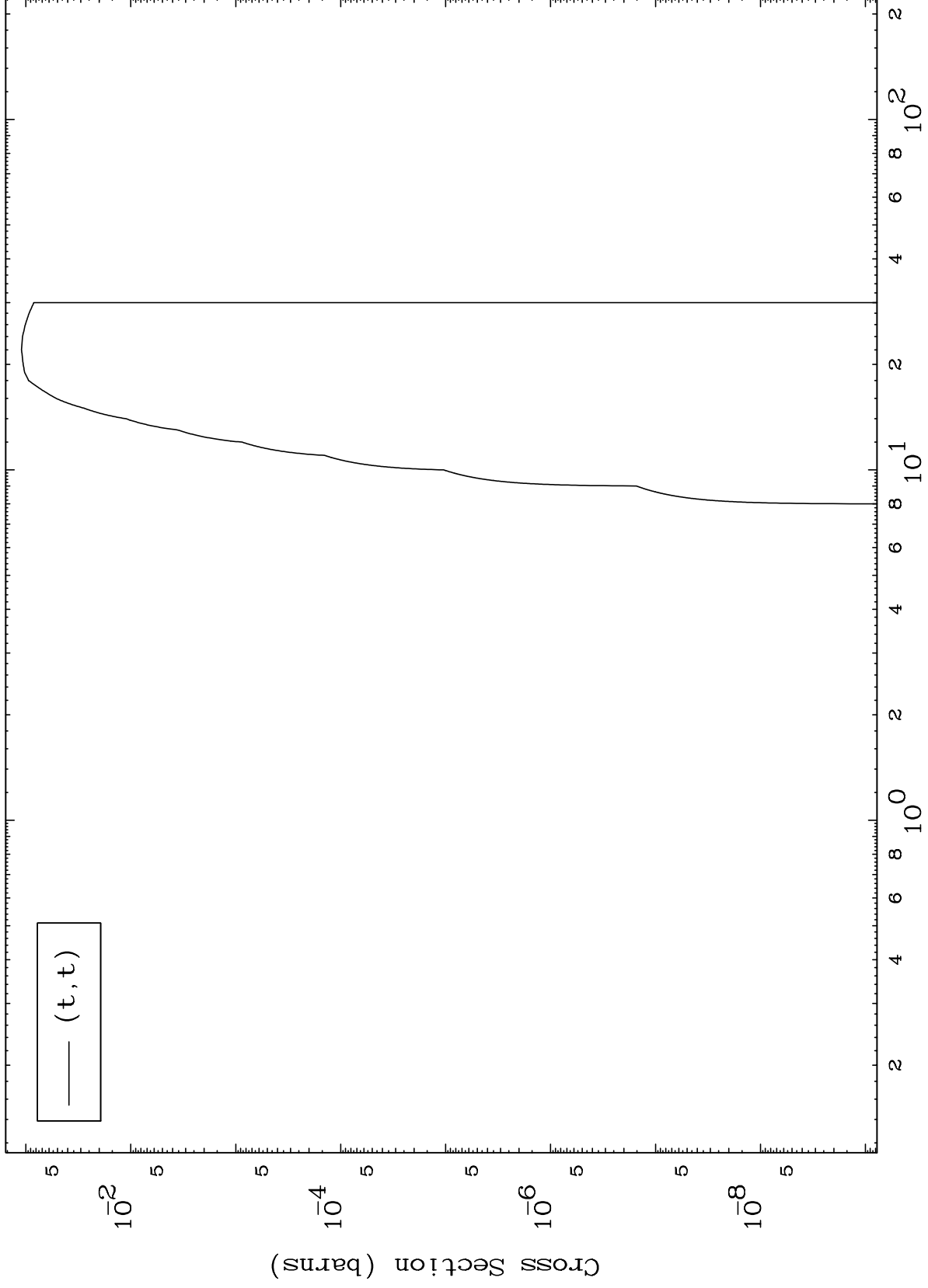
(t,d) Levels
0 Kelvin Cross Sections



MAT 8281

83-Bi-194

(t, t) Levels
0 Kelvin Cross Sections

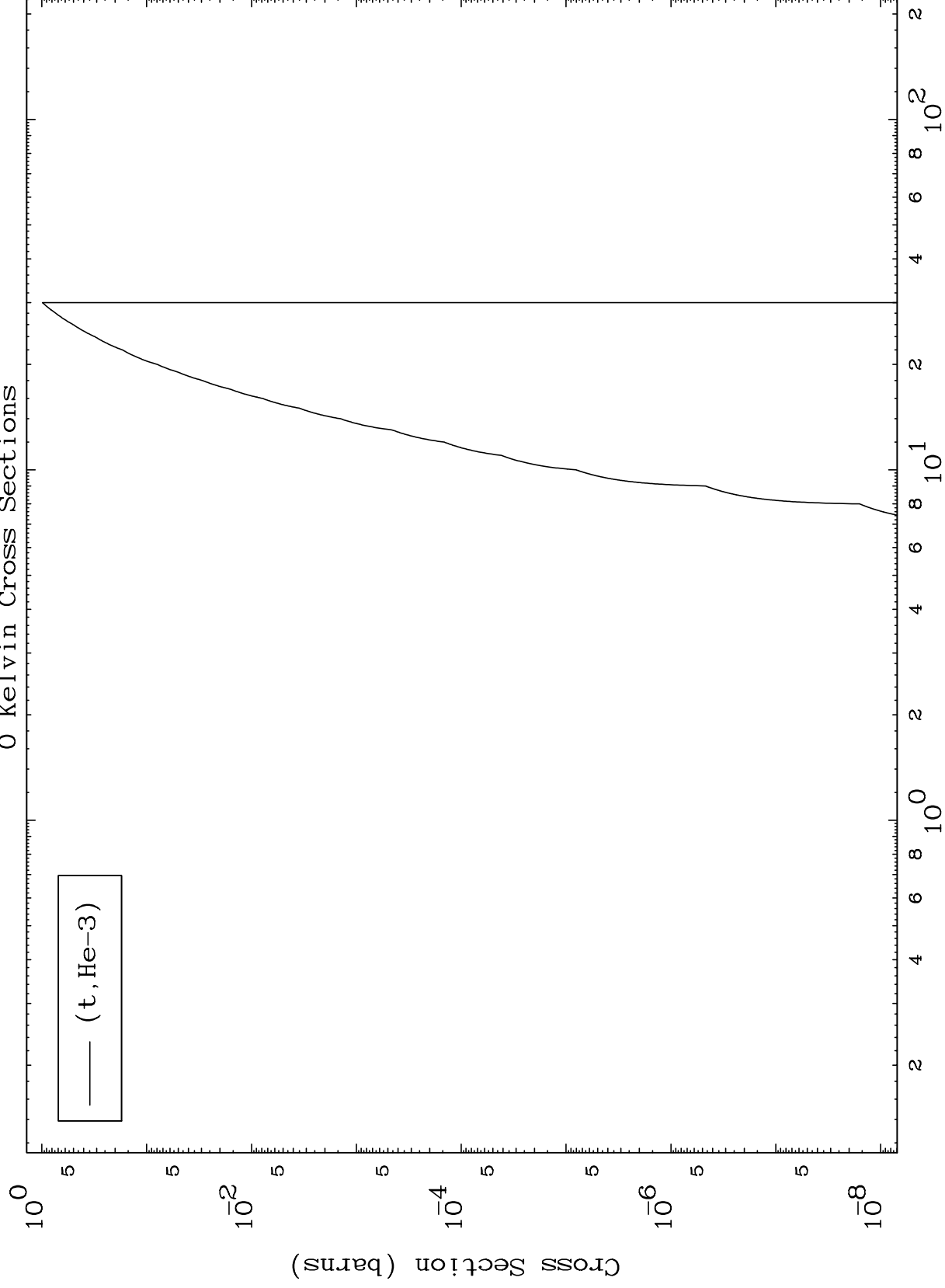


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(t,He3) Levels

83-Bi-194

0 Kelvin Cross Sections



10

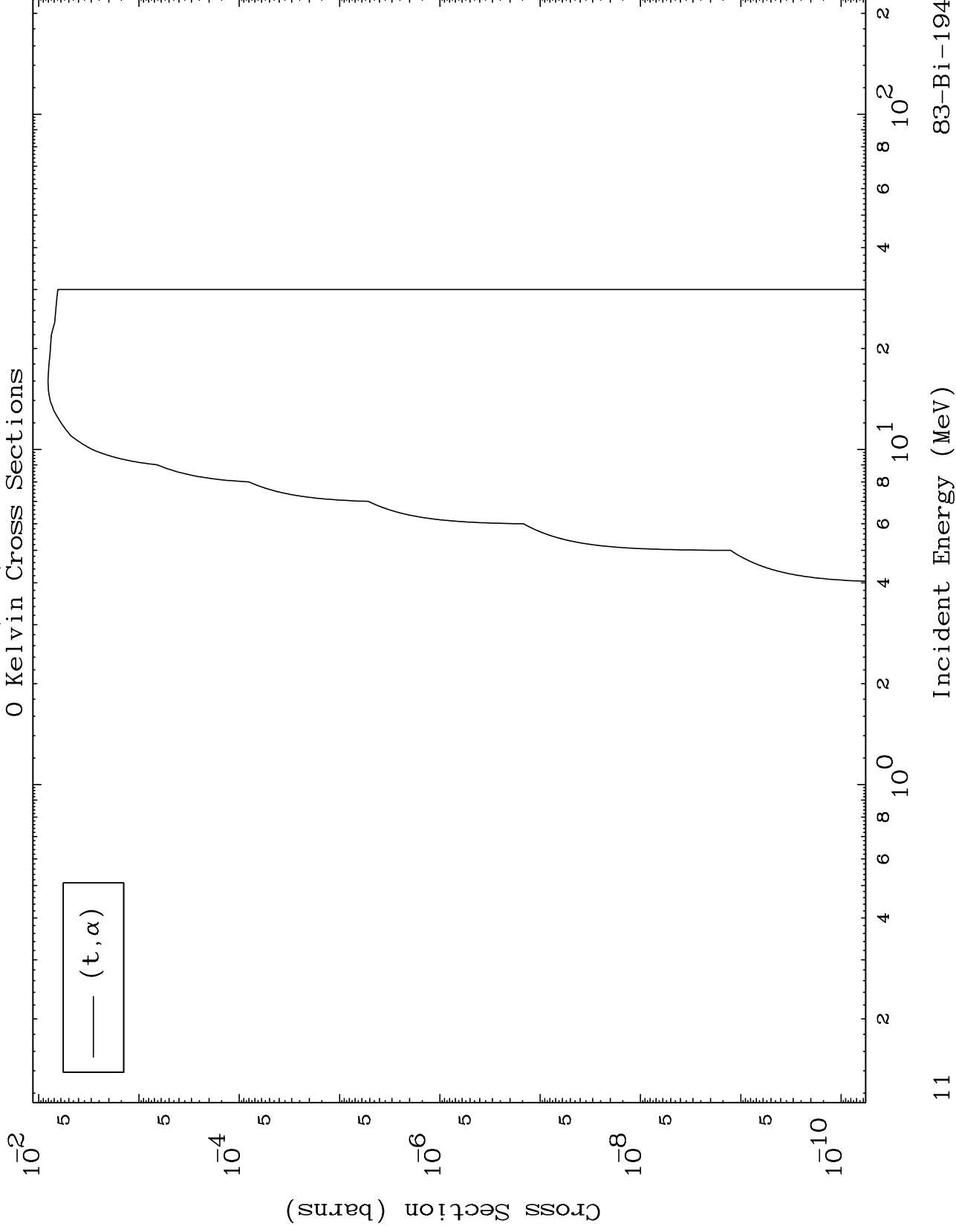
Incident Energy (MeV)

83-Bi-194

MAT 8281

(t, α) Levels

83-Bi-194

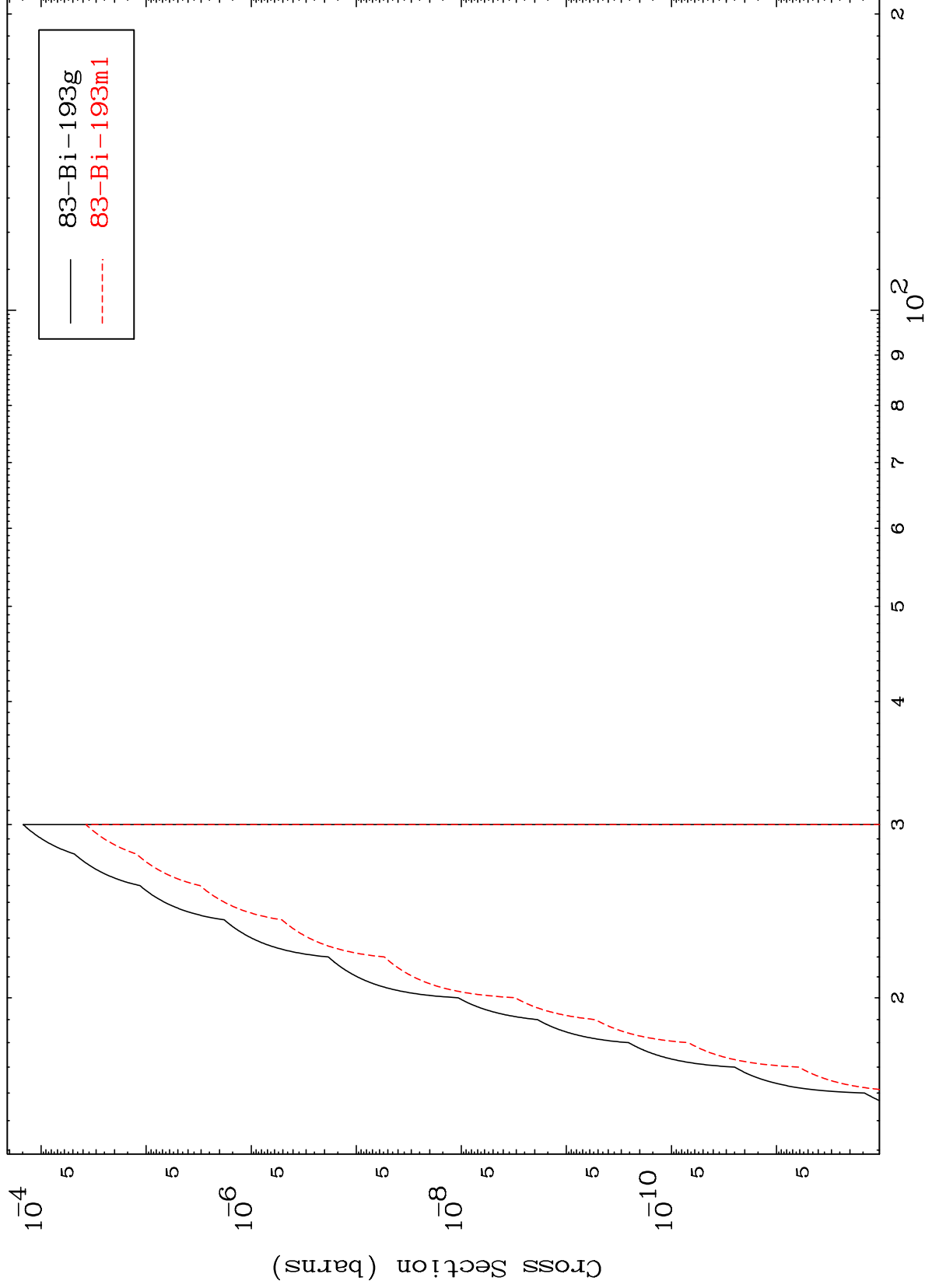


MAT 8281

(t,2n) d

83-Bi-194

Radionuclide Production Cross Section



12

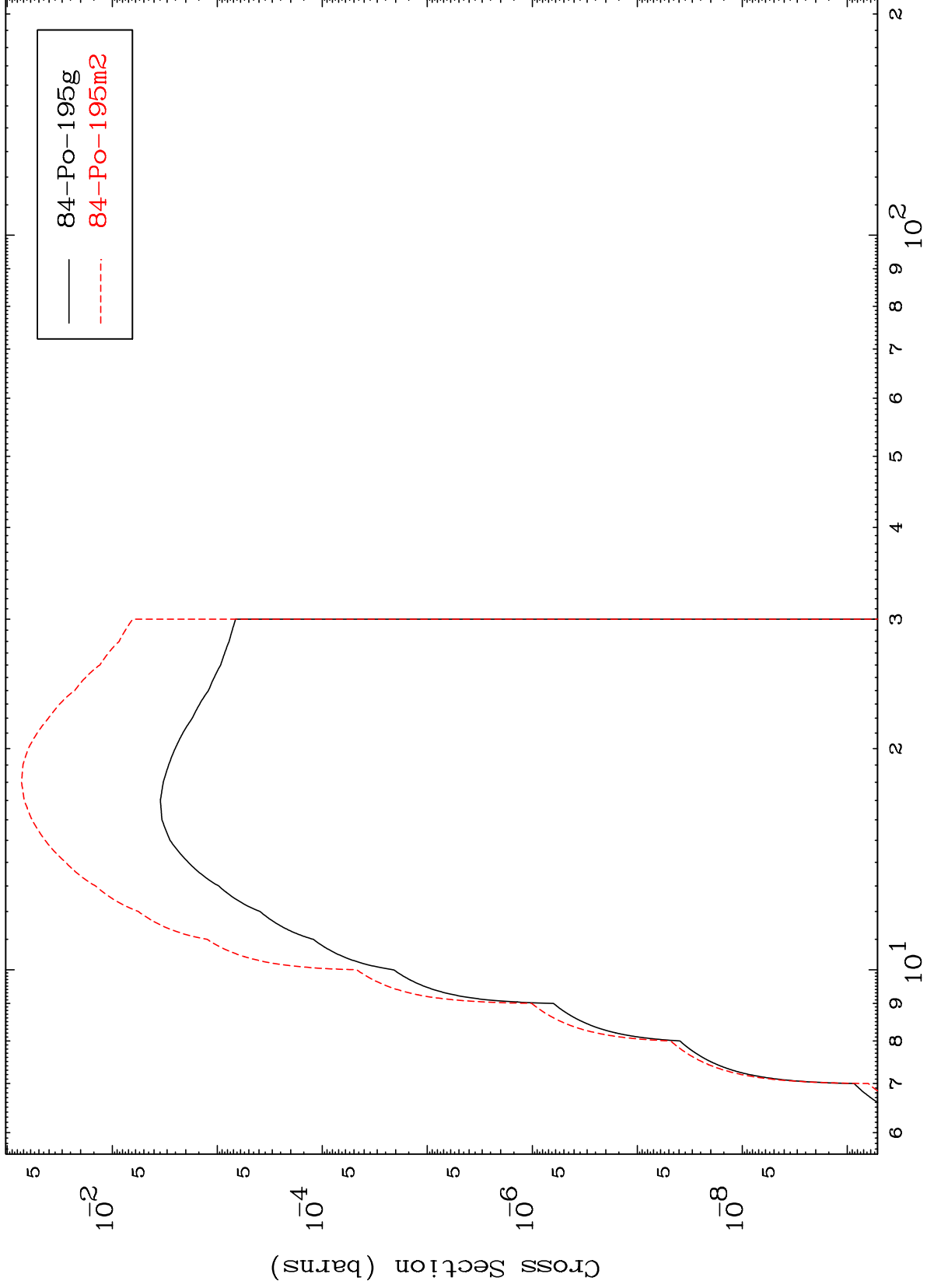
Incident Energy (MeV)

83-Bi-194

MAT 8281

83-Bi-194

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

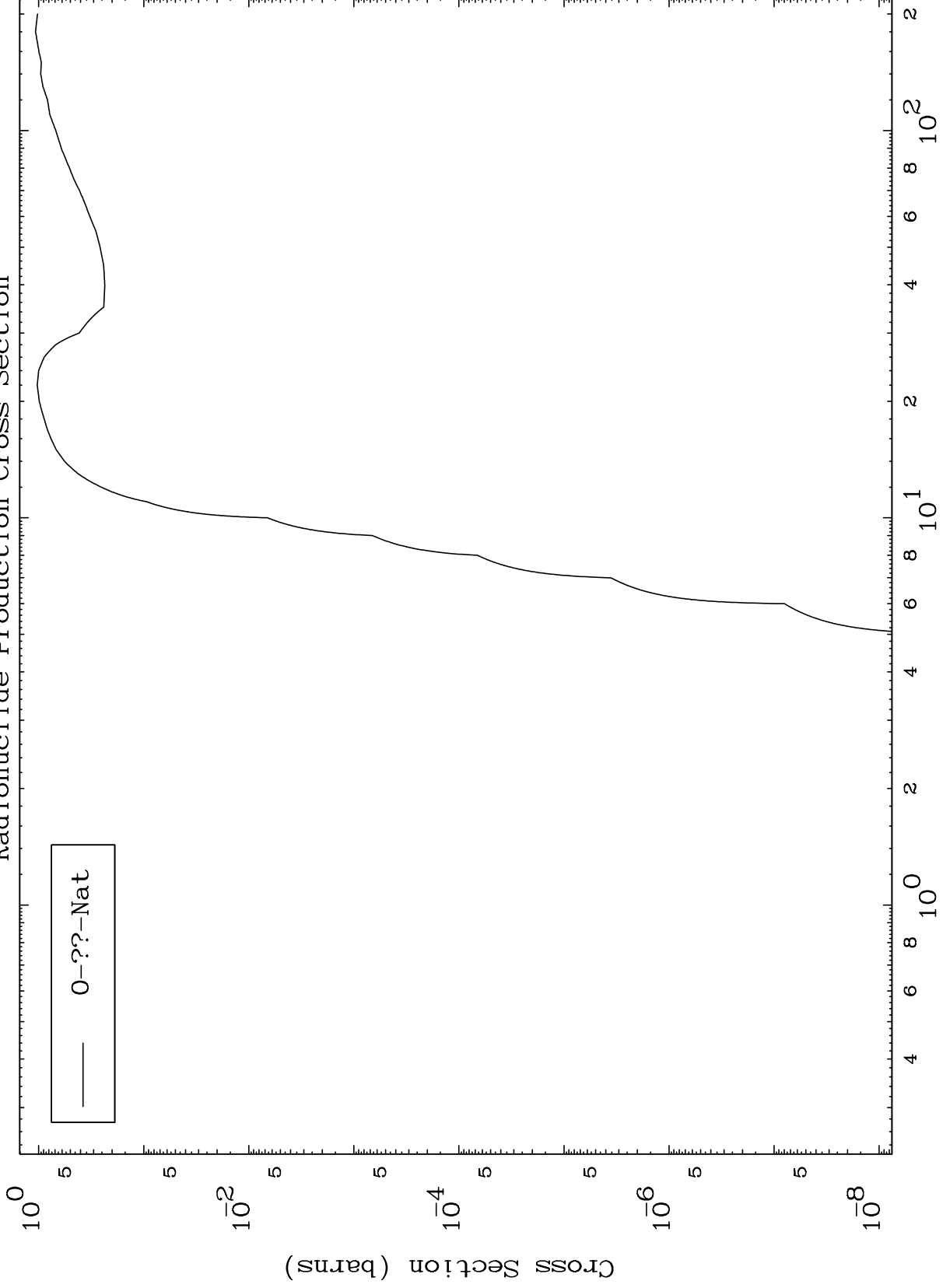
83-Bi-194

MAT 8281

Triton Fission

83-Bi-194

Radionuclide Production Cross Section

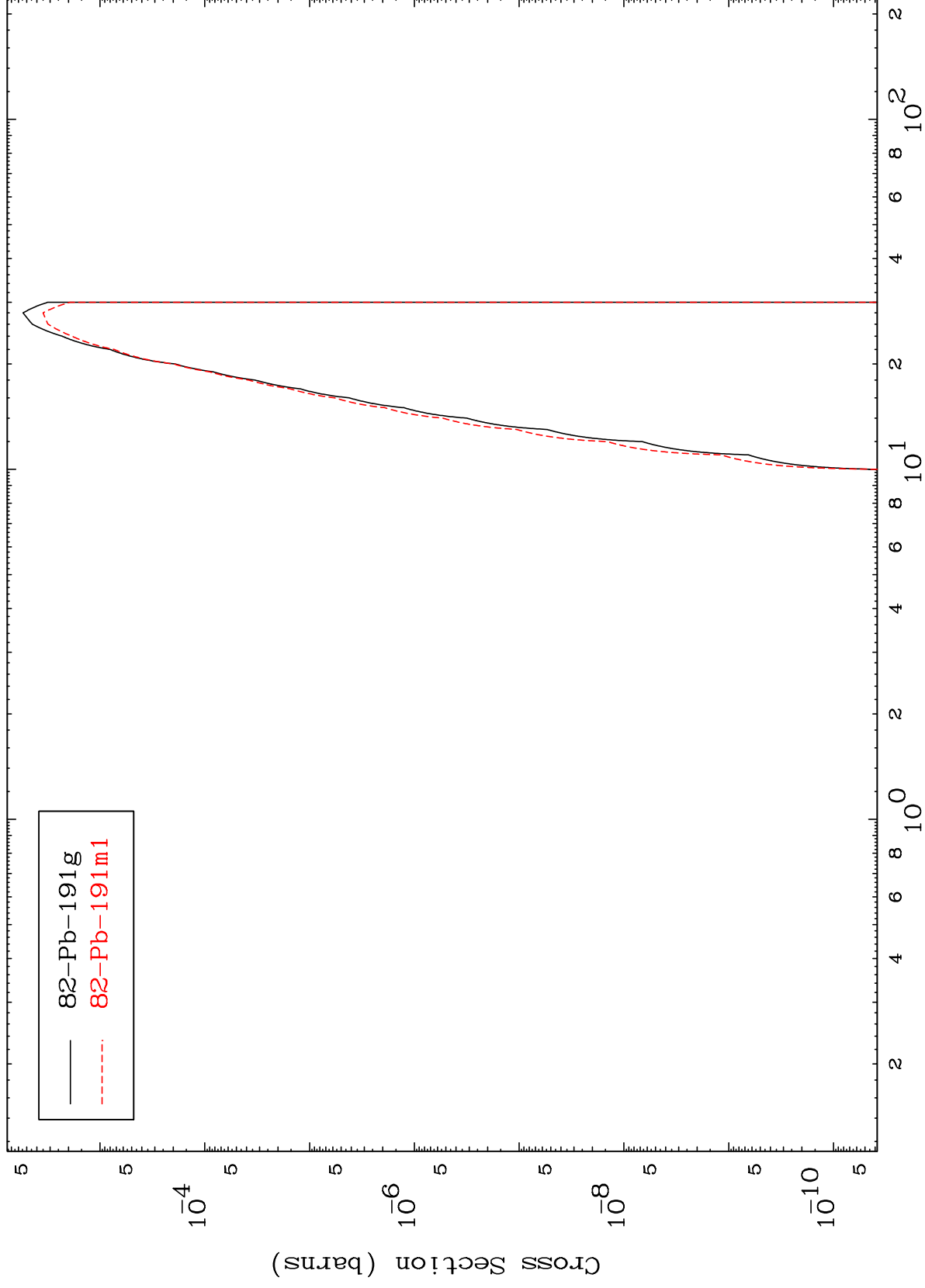


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$(t, 2n) \alpha$

83-Bi-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

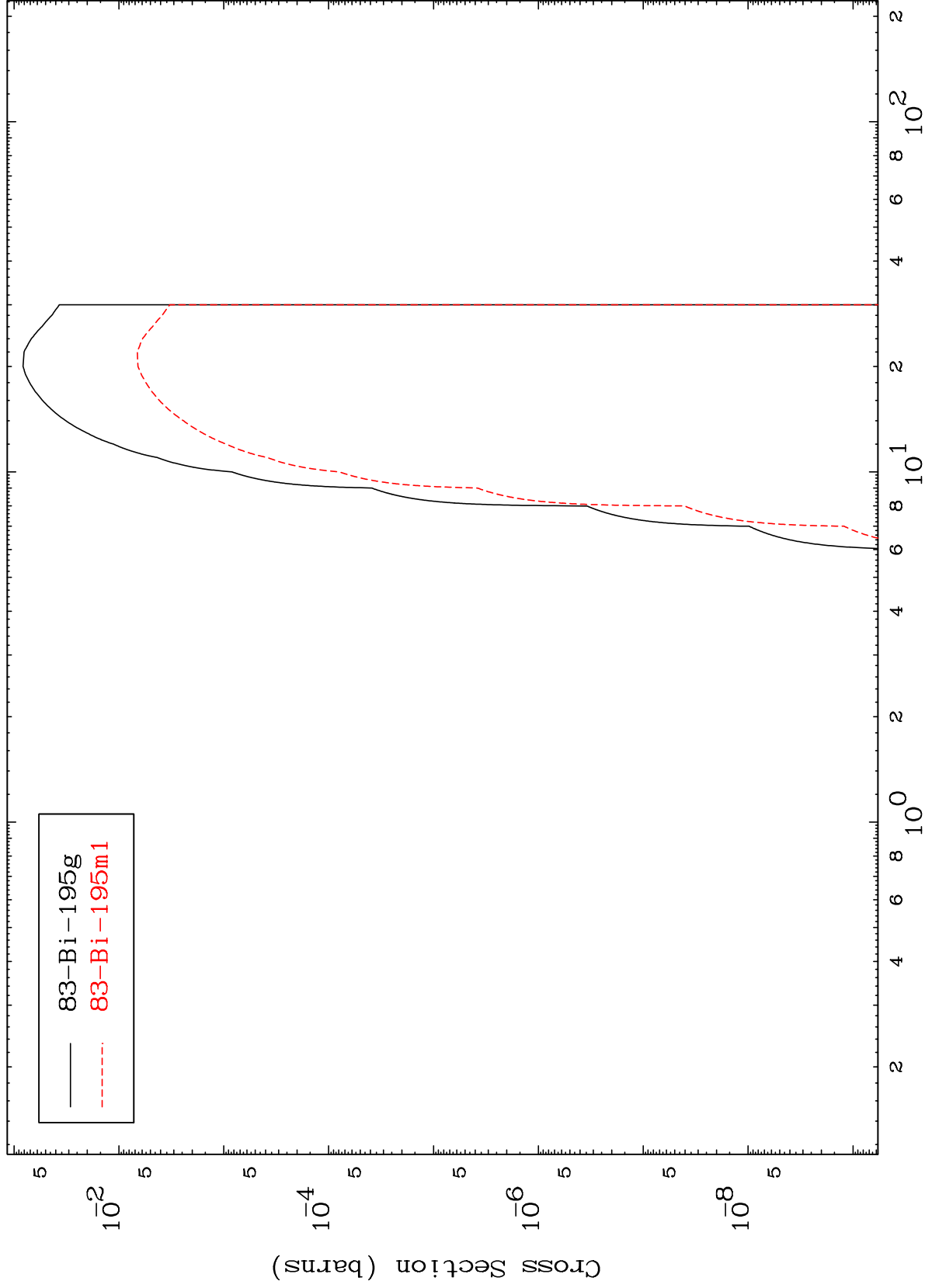
83-Bi-194

MAT 8281

83-Bi-194

(t,n') p

Radionuclide Production Cross Section



16

Incident Energy (MeV)

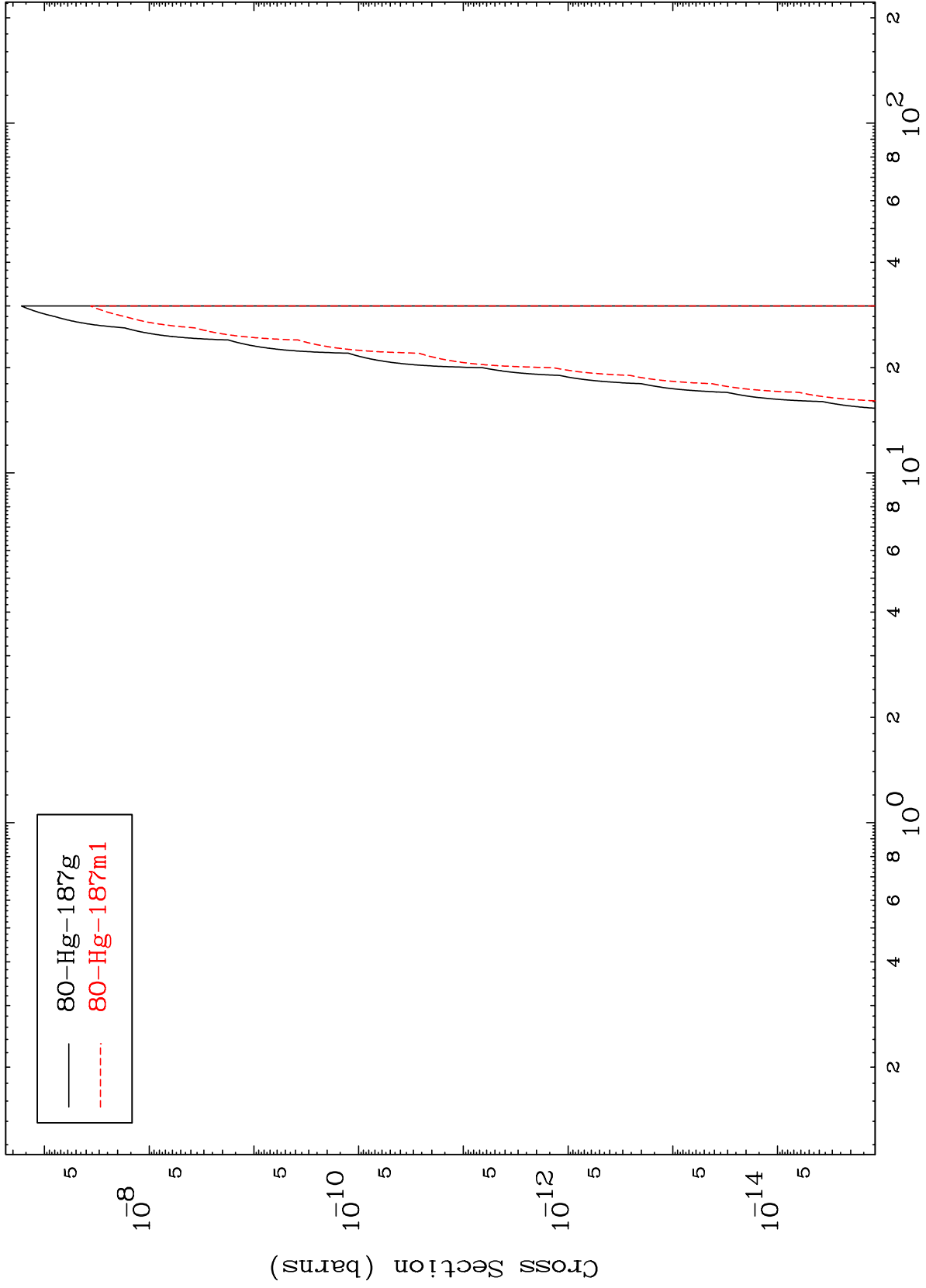
83-Bi-194

MAT 8281

(t,2n) 2 α

83-Bi-194

Radionuclide Production Cross Section



17

Incident Energy (MeV)

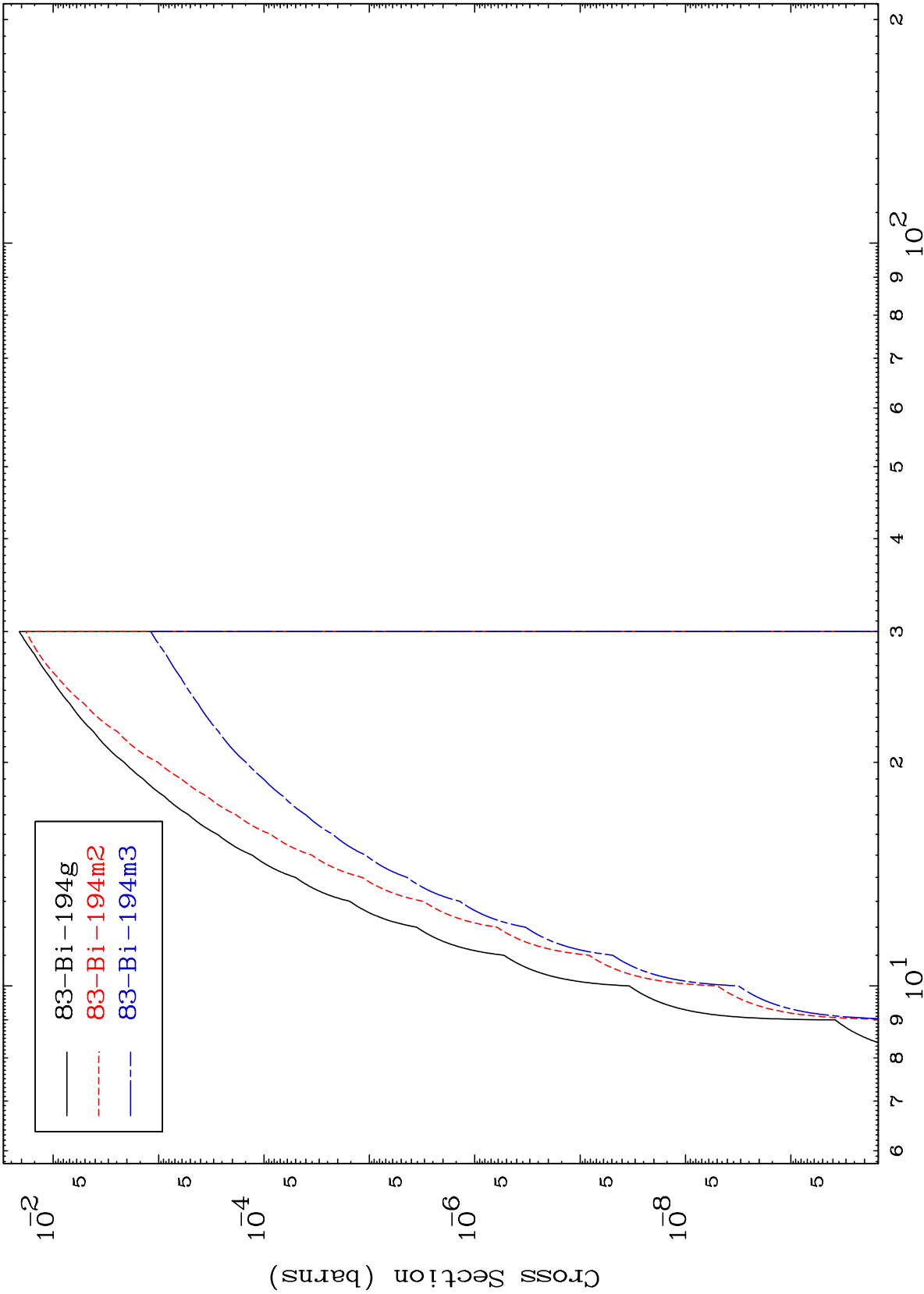
83-Bi-194

MAT 8281

(t,n') d

83-Bi-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

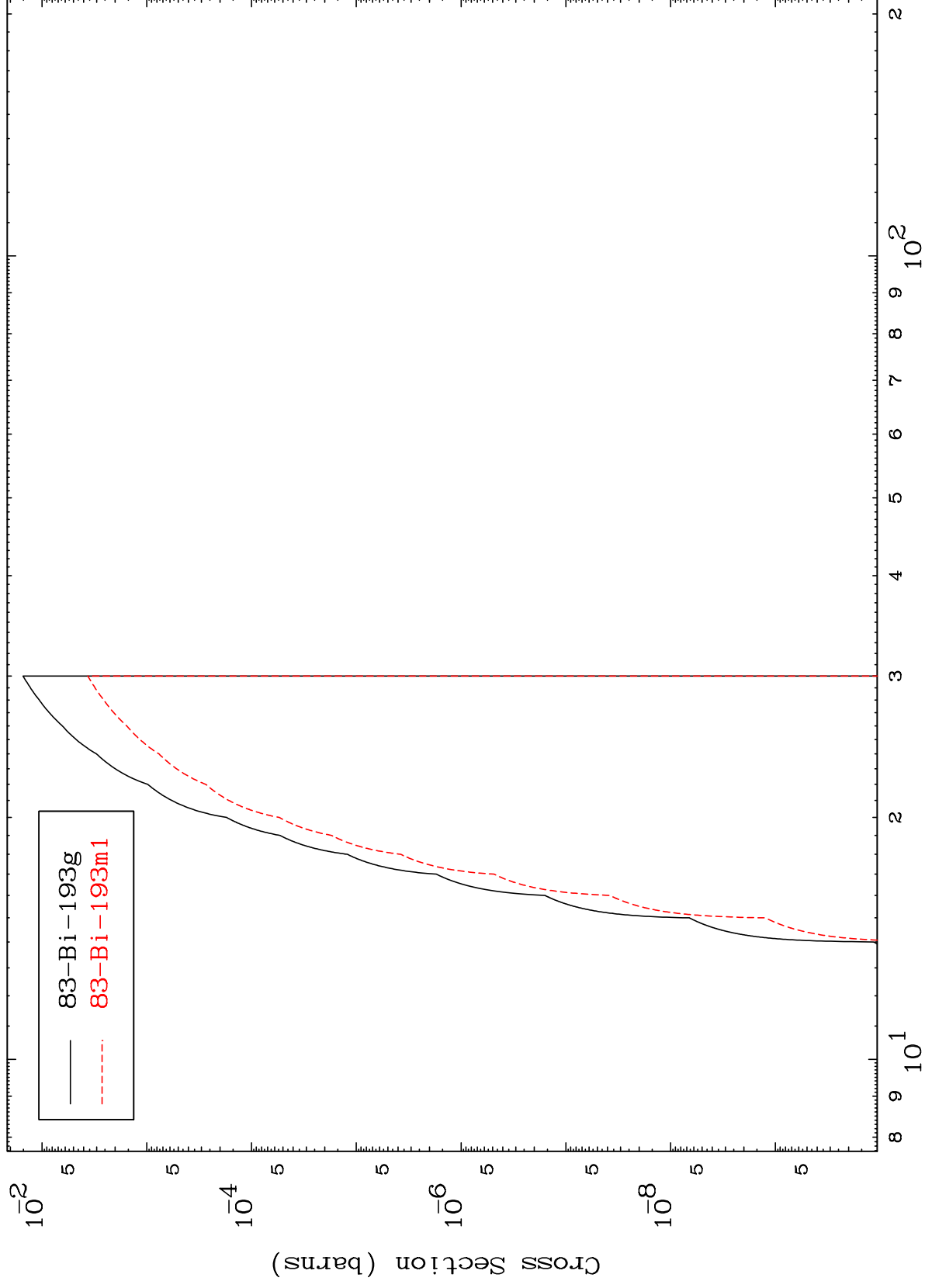
83-Bi-194

MAT 8281

(t,n') t

83-Bi-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

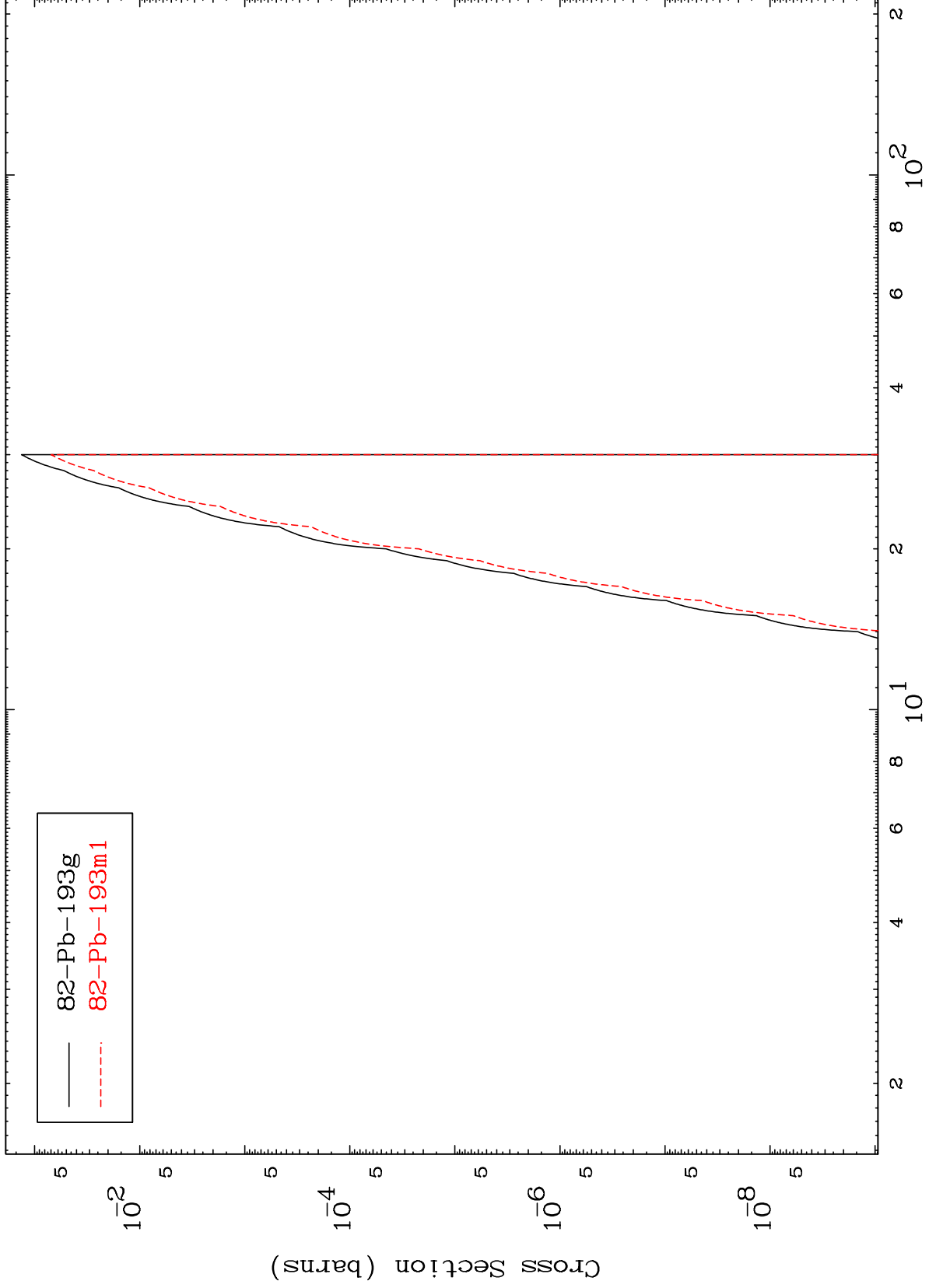
83-Bi-194

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(t,n') He-3

83-Bi-194

Radionuclide Production Cross Section



— 82-Pb-193g
- - - 82-Pb-193m1

20

Incident Energy (MeV)

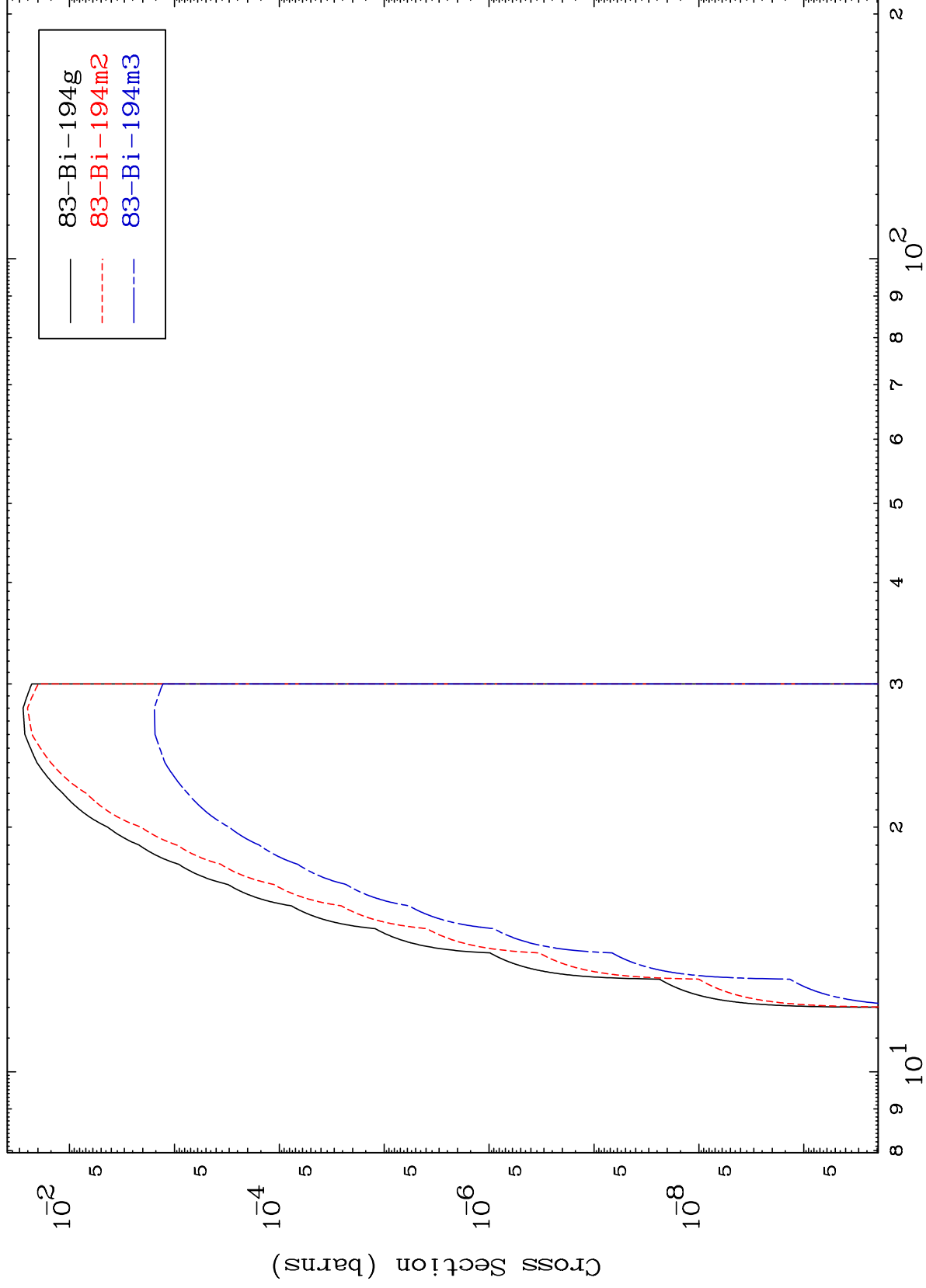
83-Bi-194

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⁸³Bi-194

(t,2n) p

Radionuclide Production Cross Section



21

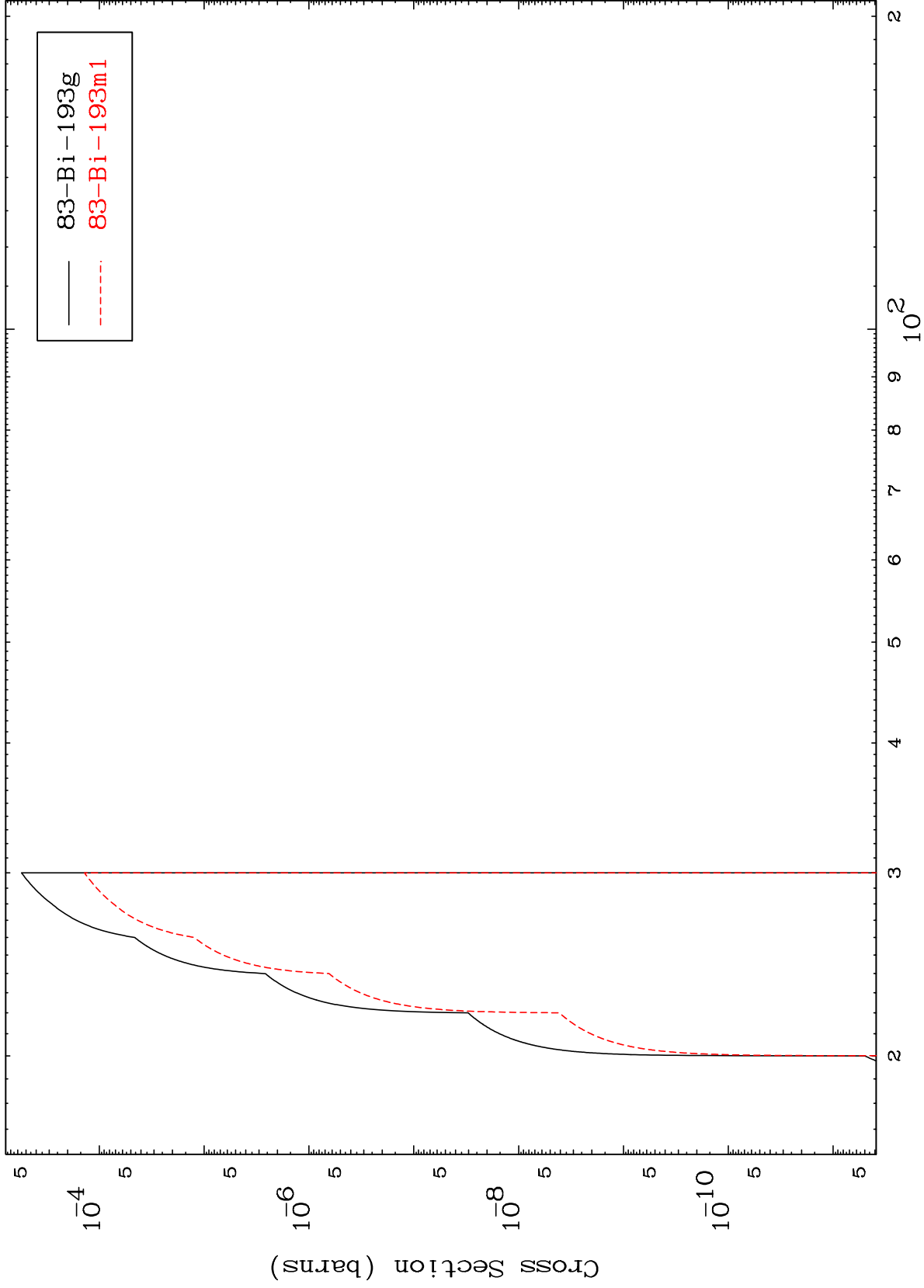
Incident Energy (MeV)

⁸³Bi-194

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⁸³Bi-194

(t,3n) p
Radionuclide Production Cross Section



⁸³Bi-194

Incident Energy (MeV)

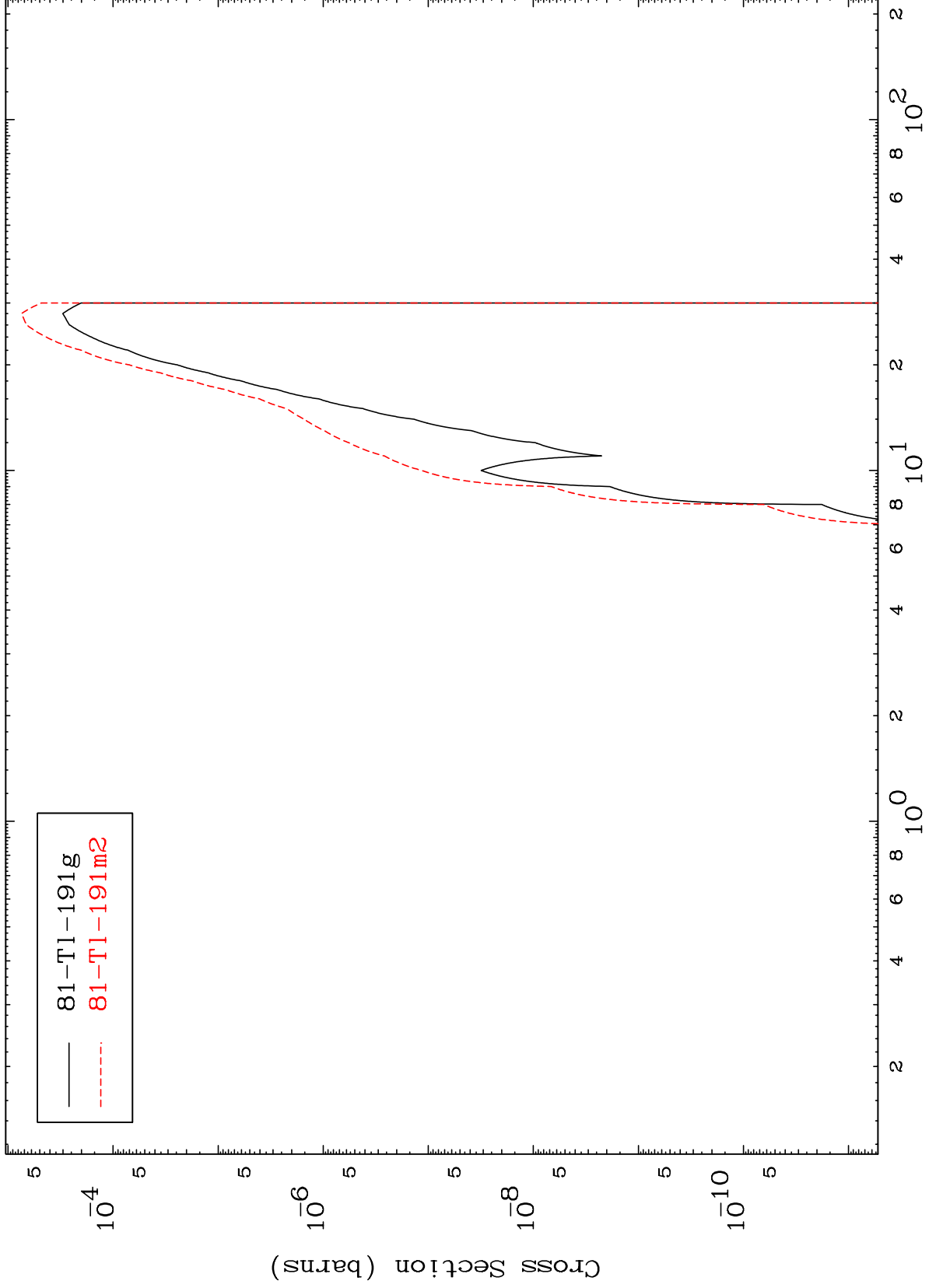
22

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(t,n') p α

83-Bi-194

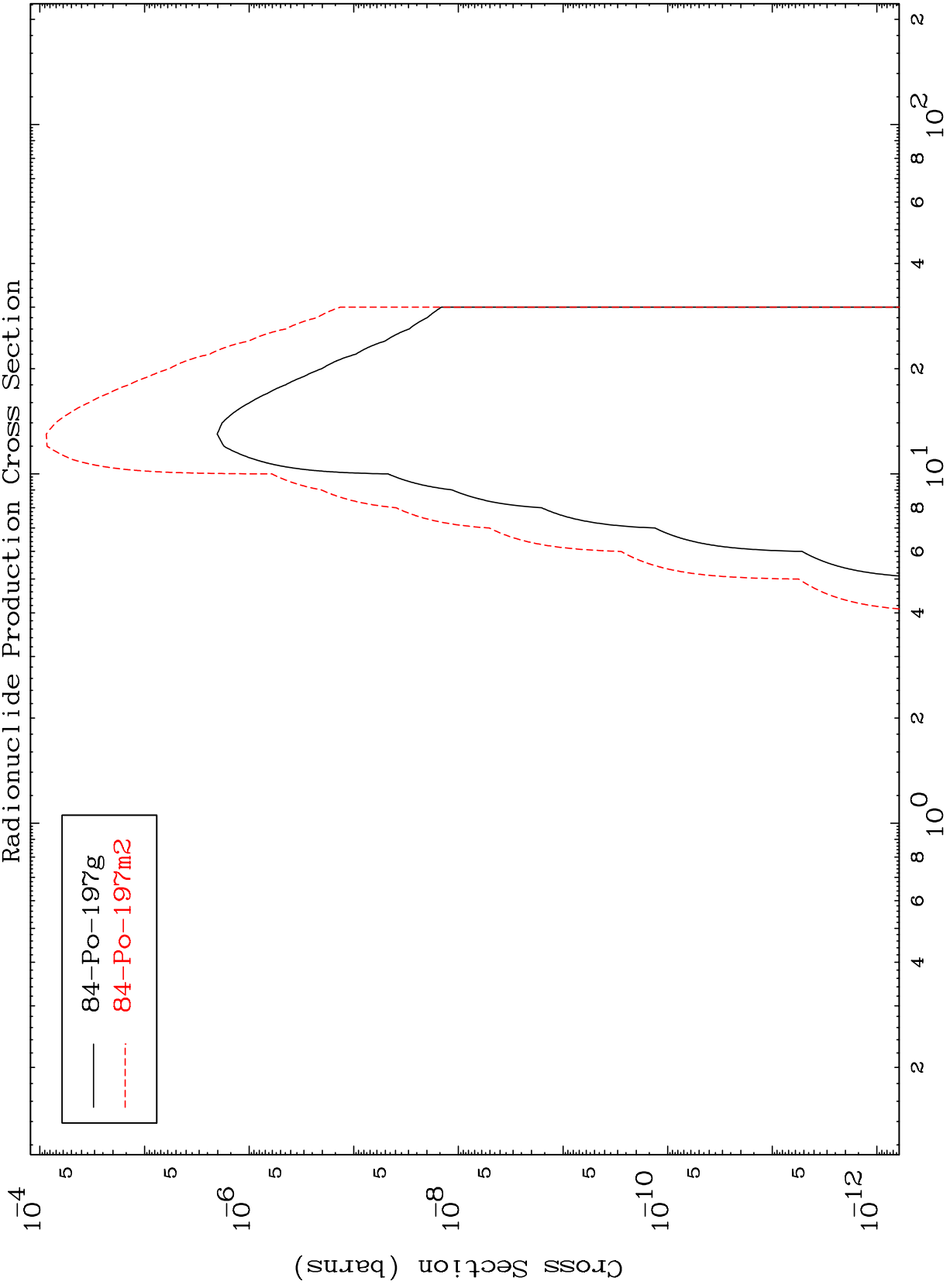
Radionuclide Production Cross Section



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83-Bi-194

(t, γ)
Radionuclide Production Cross Section



24

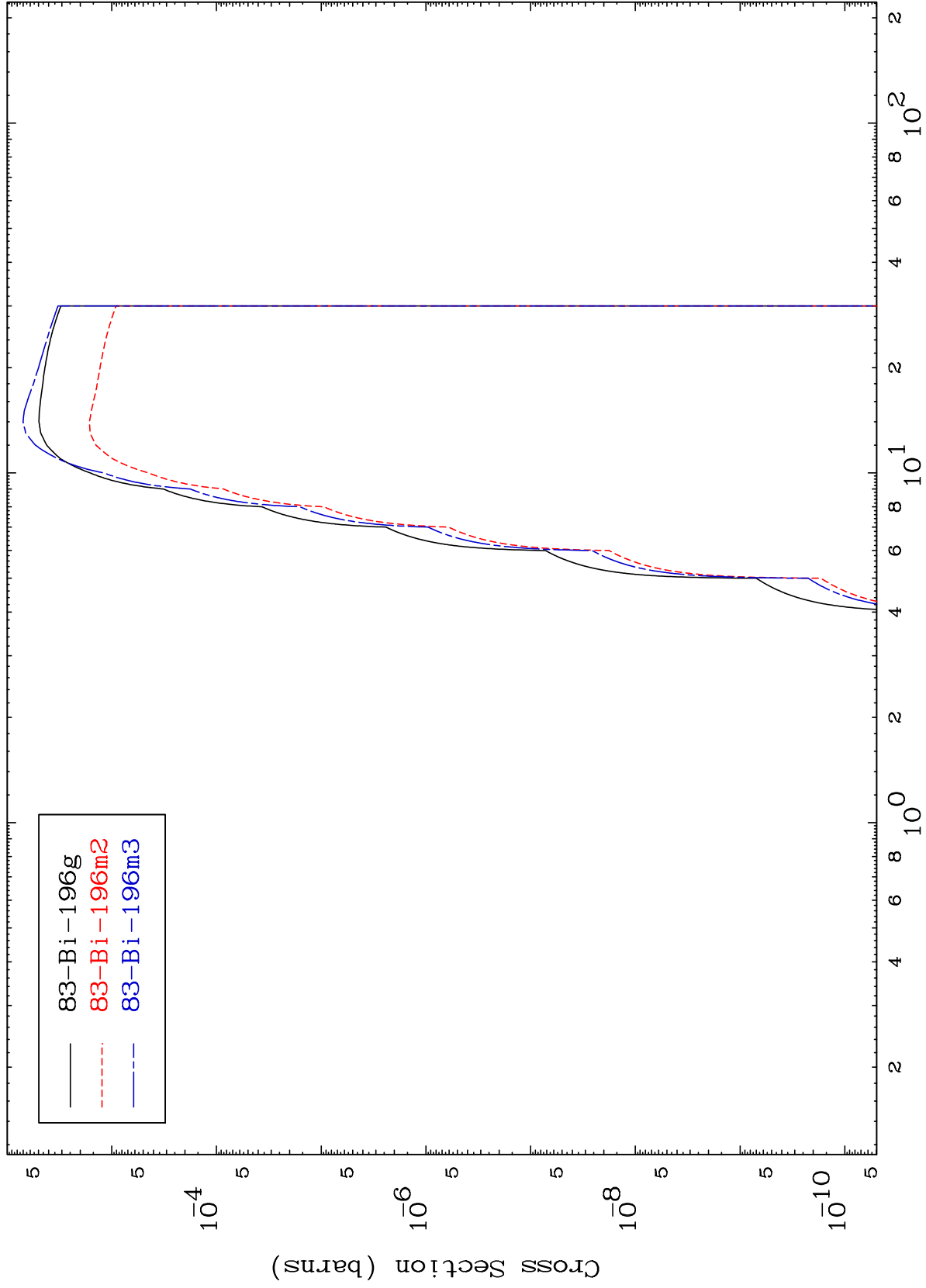
Incident Energy (MeV)

83-Bi-194

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83-Bi-194

(t,p)
Radionuclide Production Cross Section



83-Bi-194

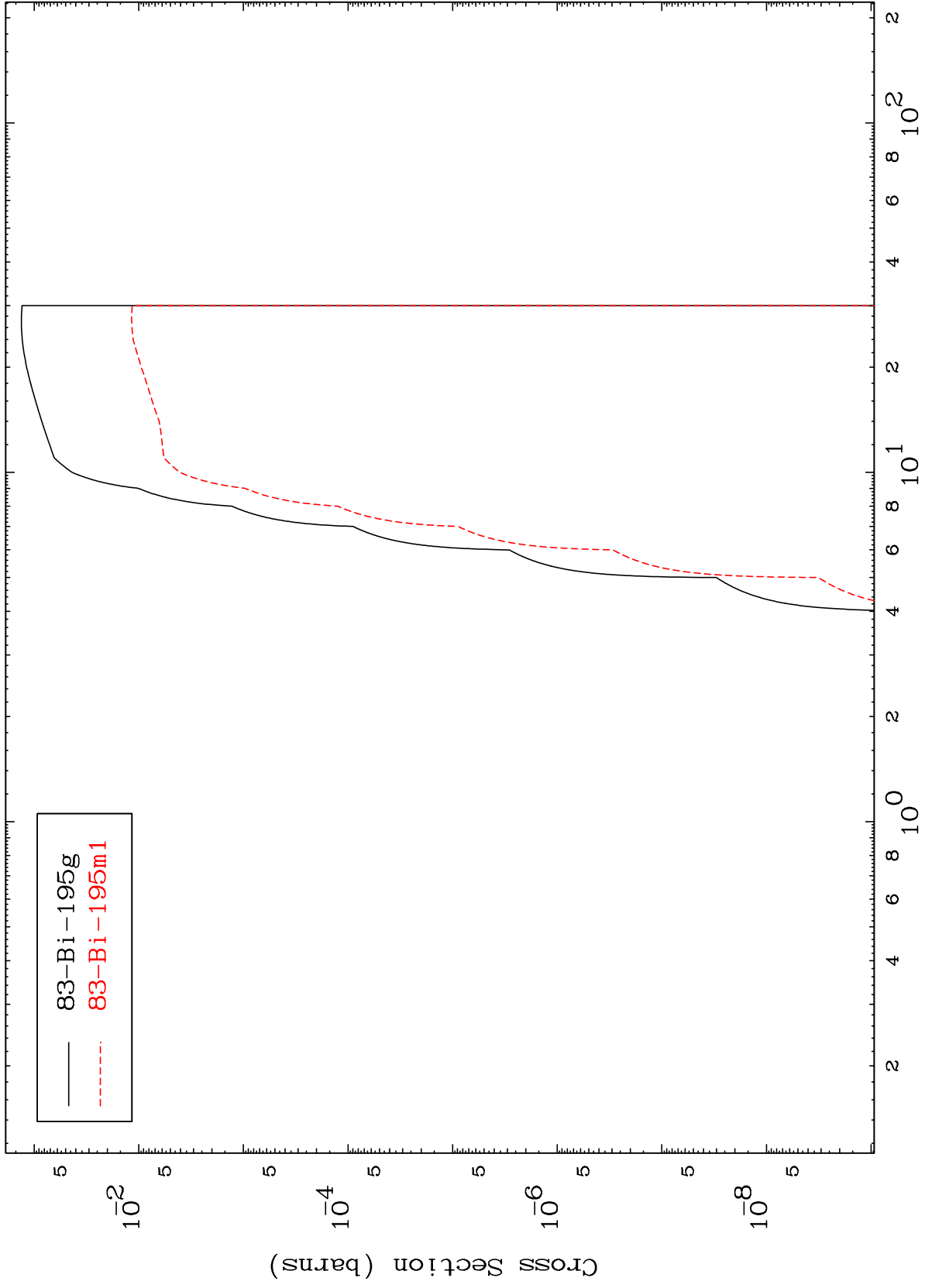
Incident Energy (MeV)

25

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83-Bi-194

(t,d)
Radionuclide Production Cross Section



26

83-Bi-194

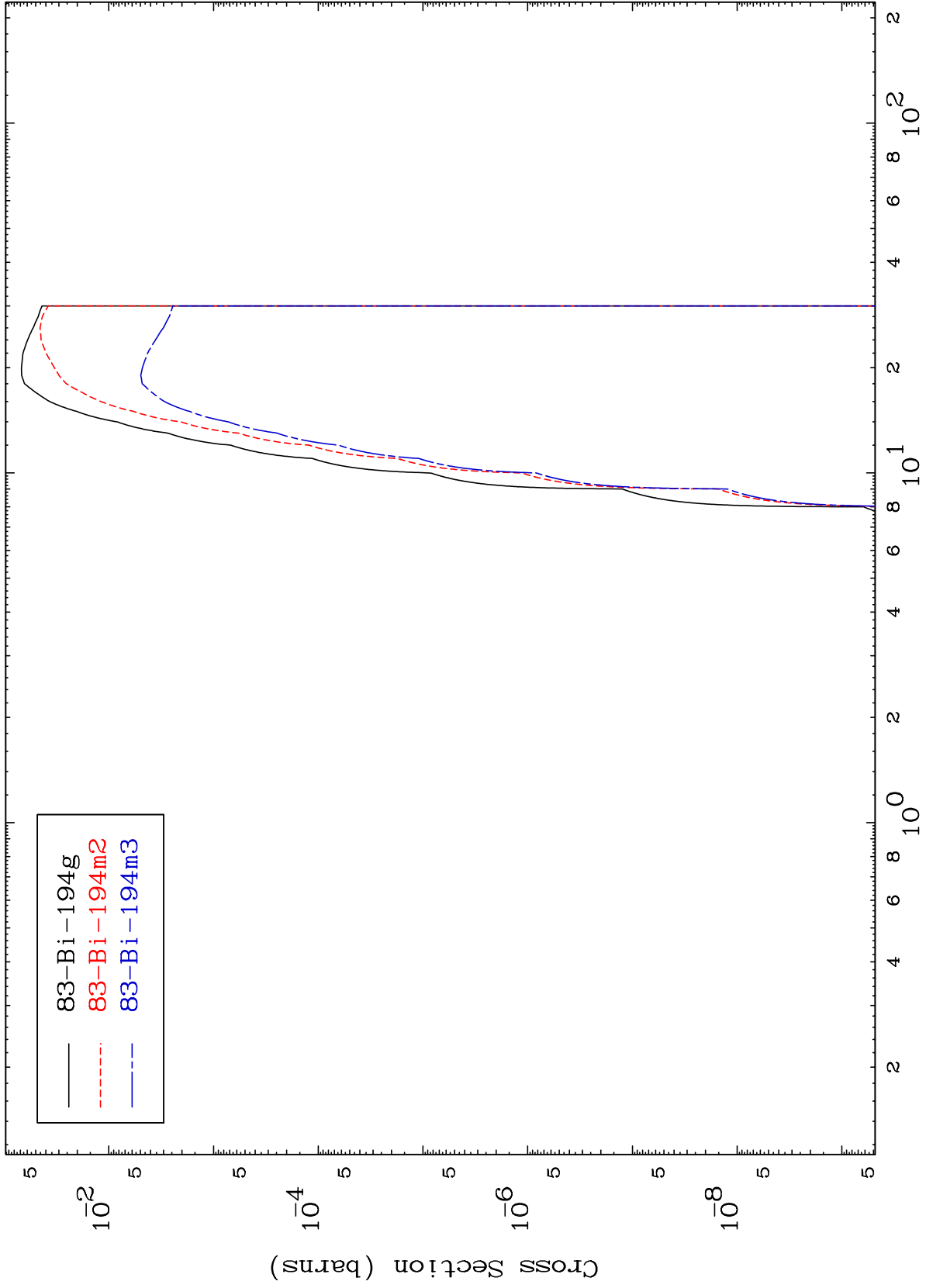
Incident Energy (MeV)

MAT 8281

(t, t)

83-Bi-194

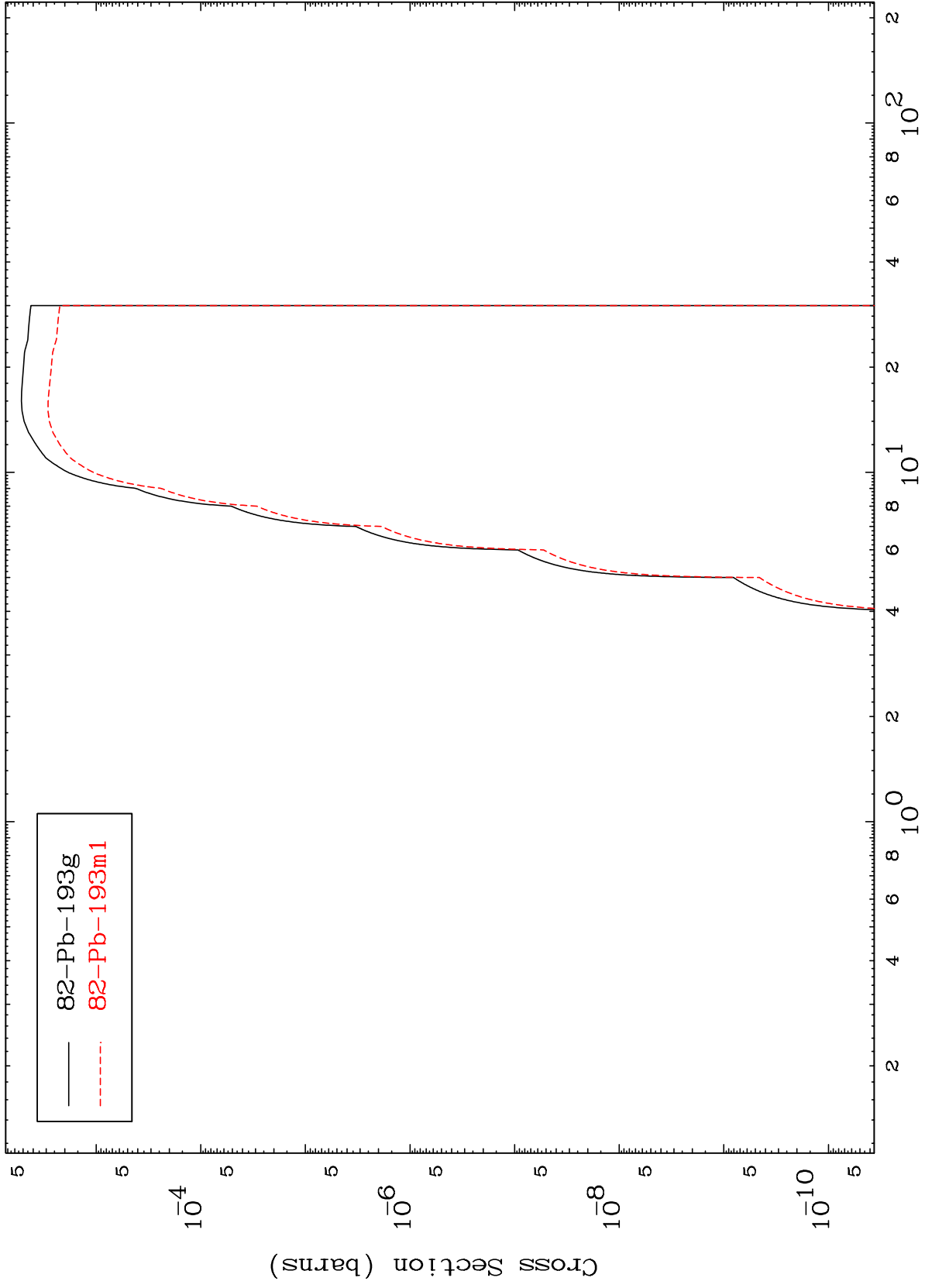
Radionuclide Production Cross Section



MAT 8281

83-Bi-194

(t, α)
Radionuclide Production Cross Section



83-Bi-194

Incident Energy (MeV)

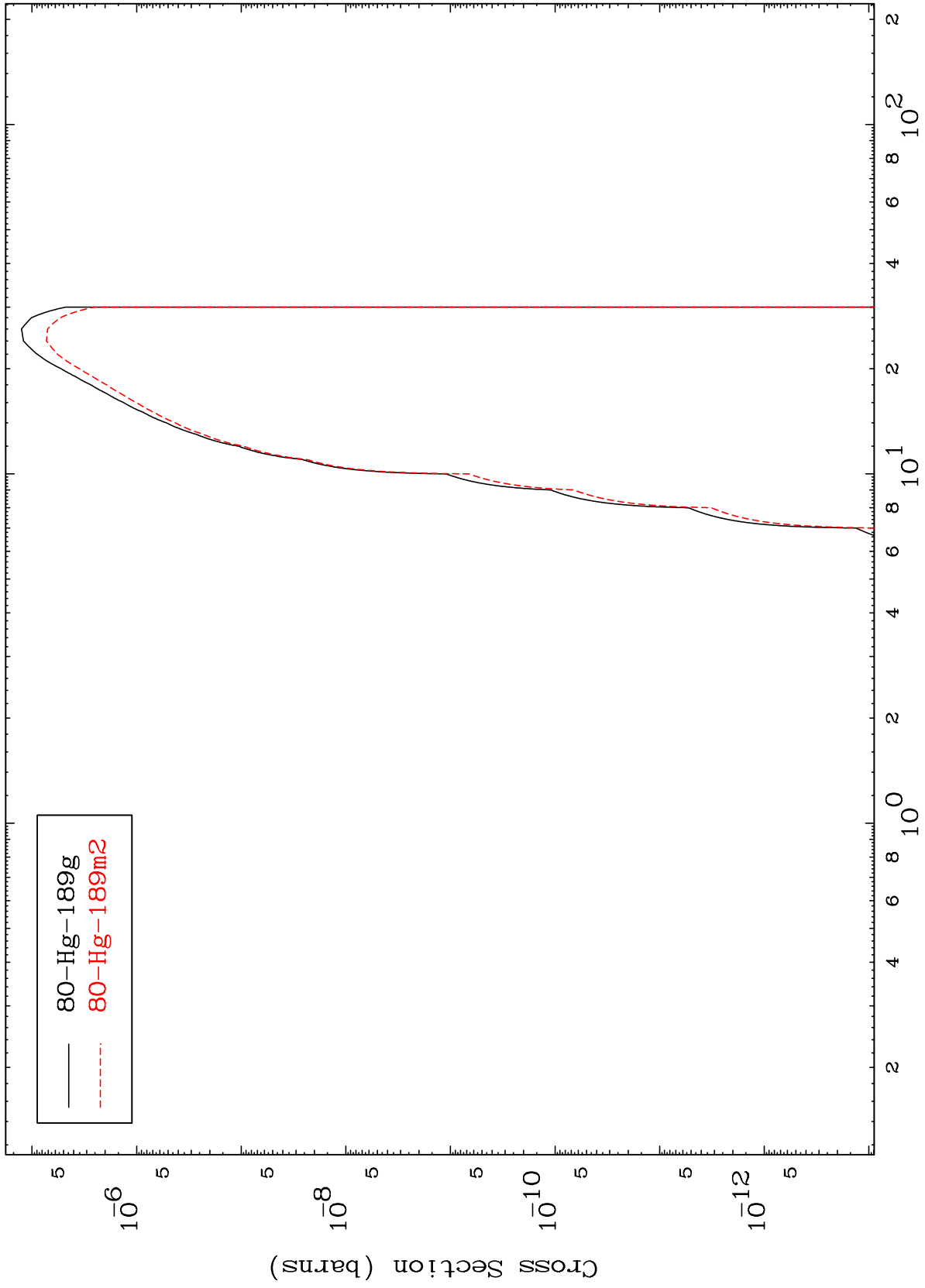
28

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(t,2 α)

83-Bi-194

Radionuclide Production Cross Section

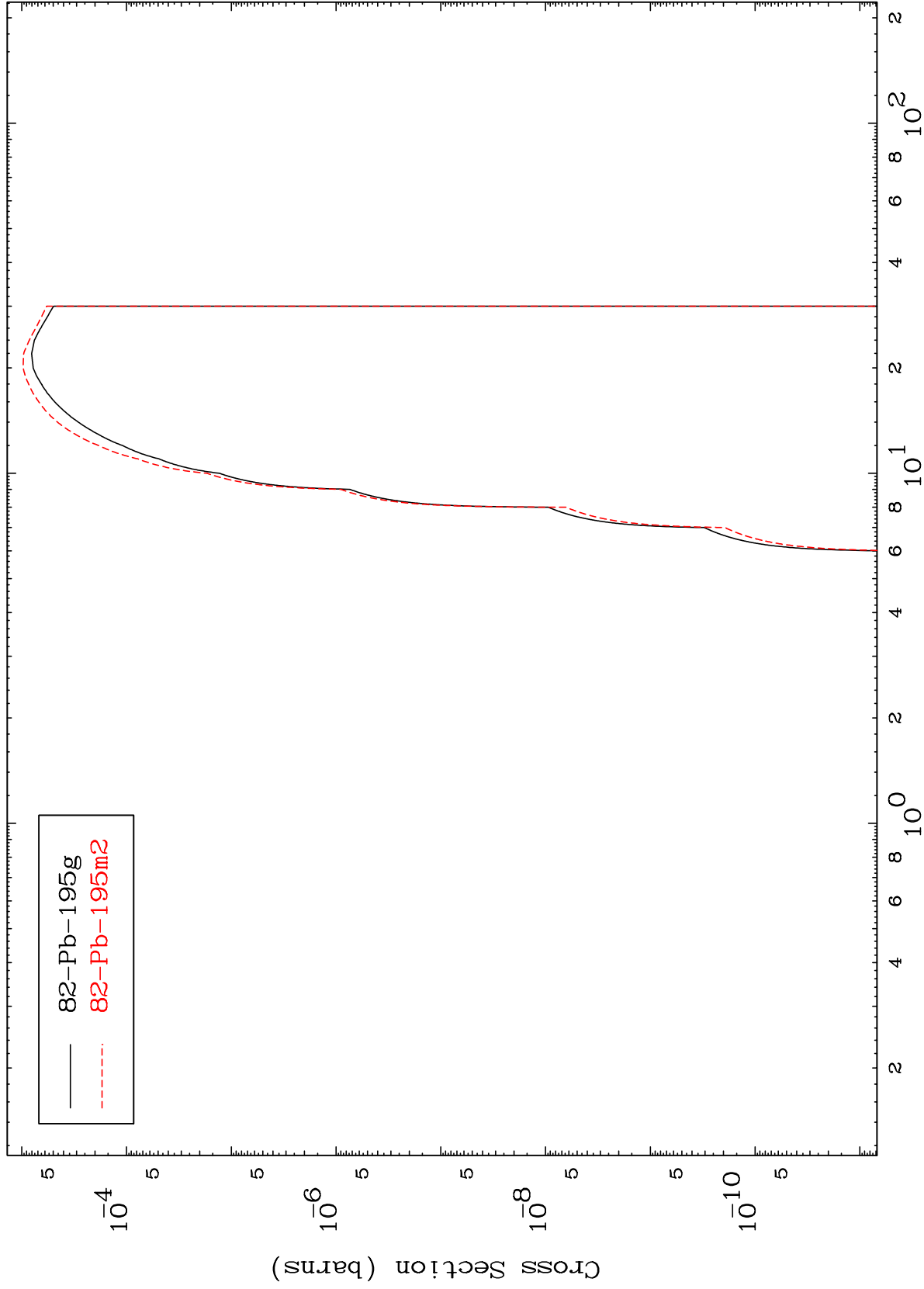


MAT 8281

(t,2p)

83-Bi-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

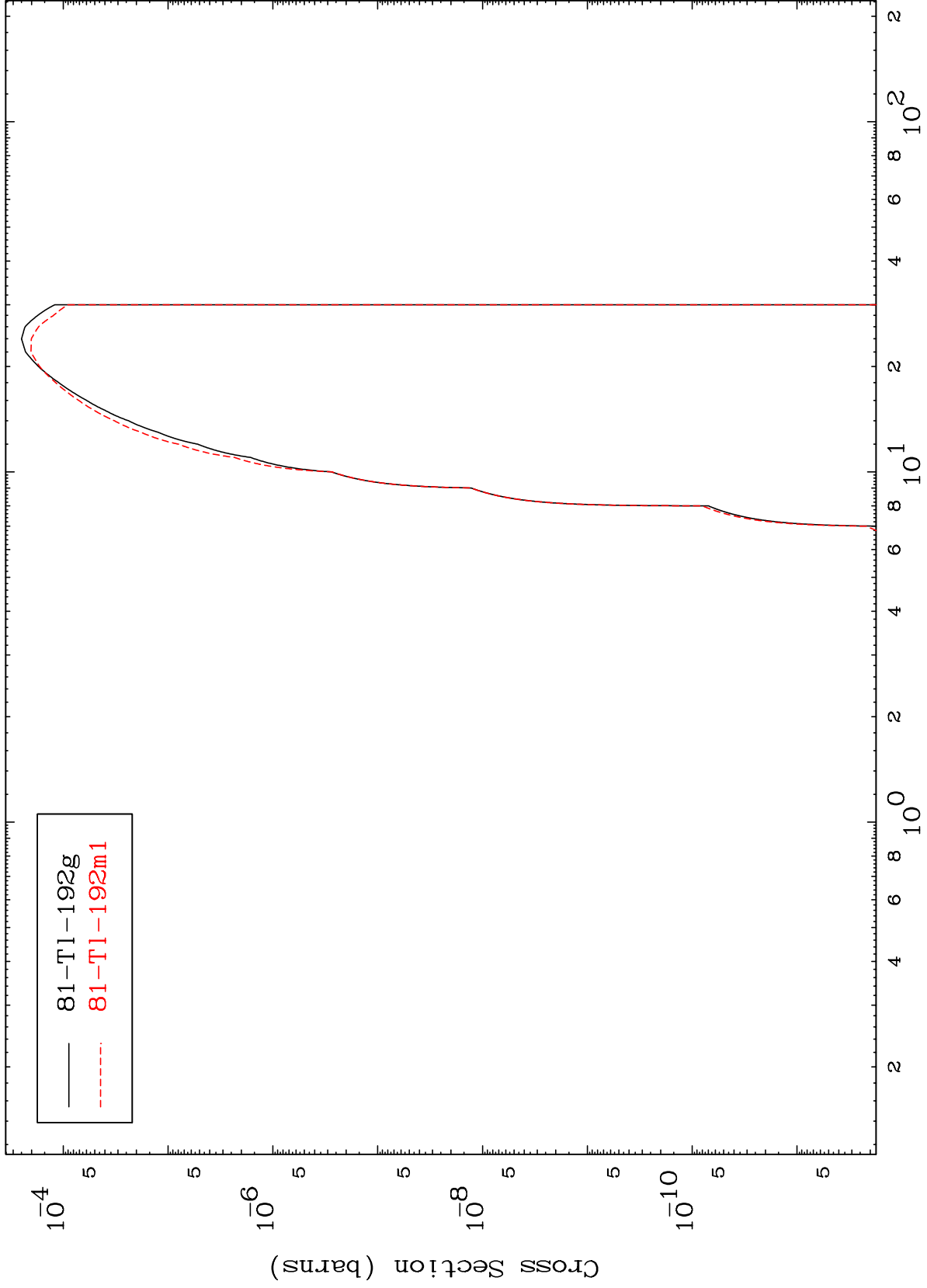
83-Bi-194

MAT 8281

(t,p) α

83-Bi-194

Radionuclide Production Cross Section

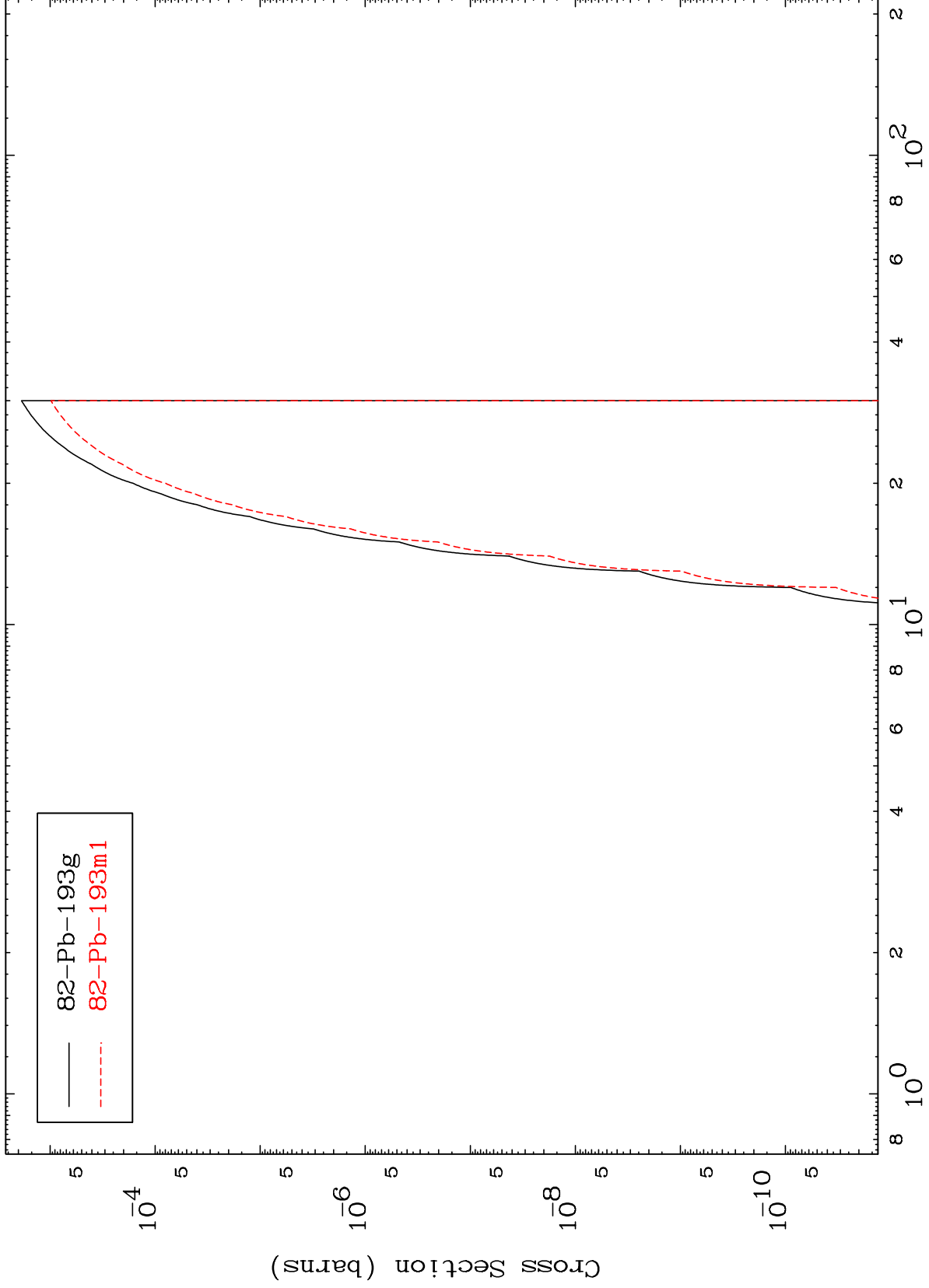


MAT 8281

(t,p) t

83-Bi-194

Radionuclide Production Cross Section



32

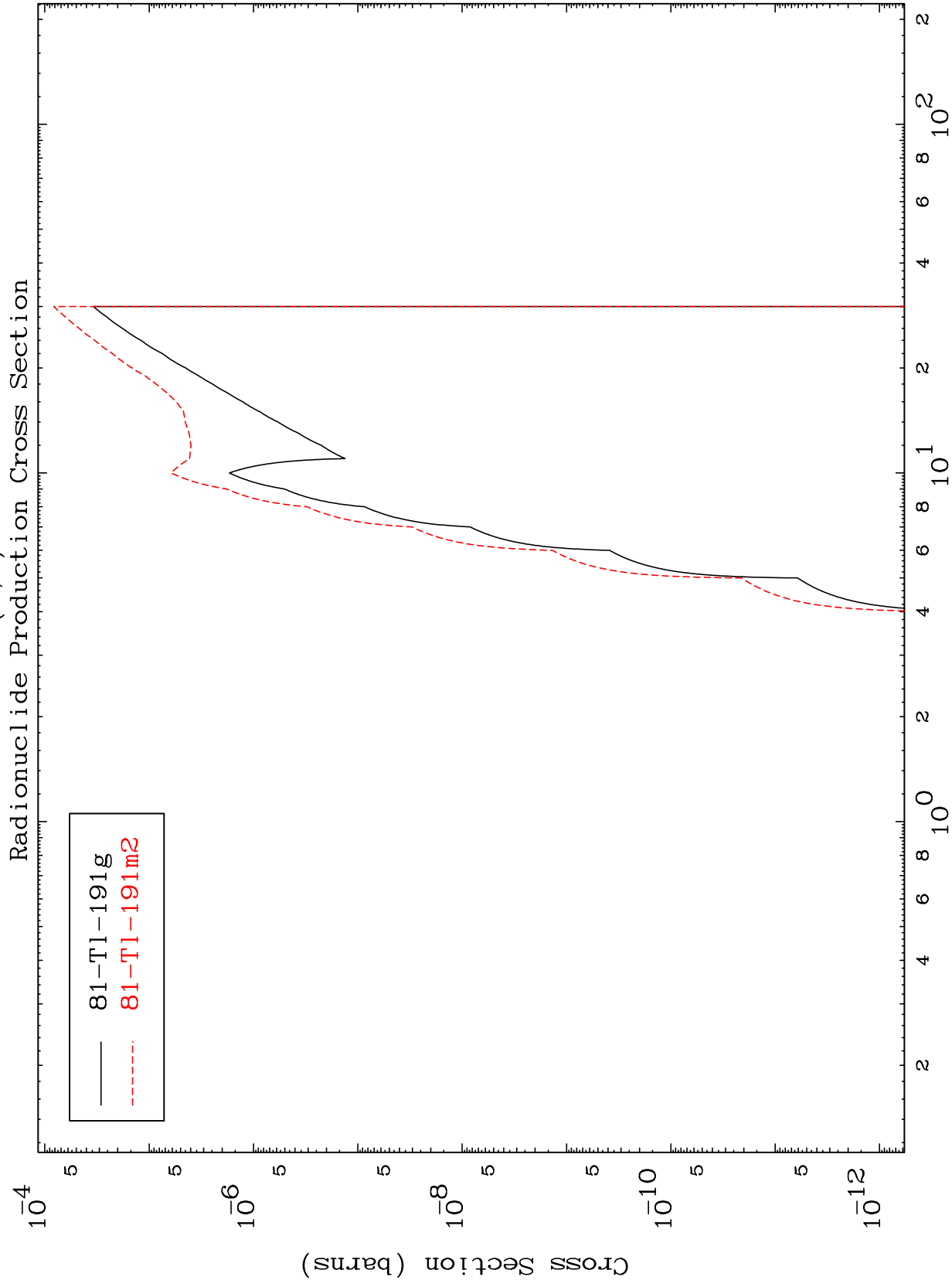
Incident Energy (MeV)

83-Bi-194

MAT 8281

83-Bi-194

(t,d) α



33

83-Bi-194