

Program EVALPLOT
(Version 2018-1)

by

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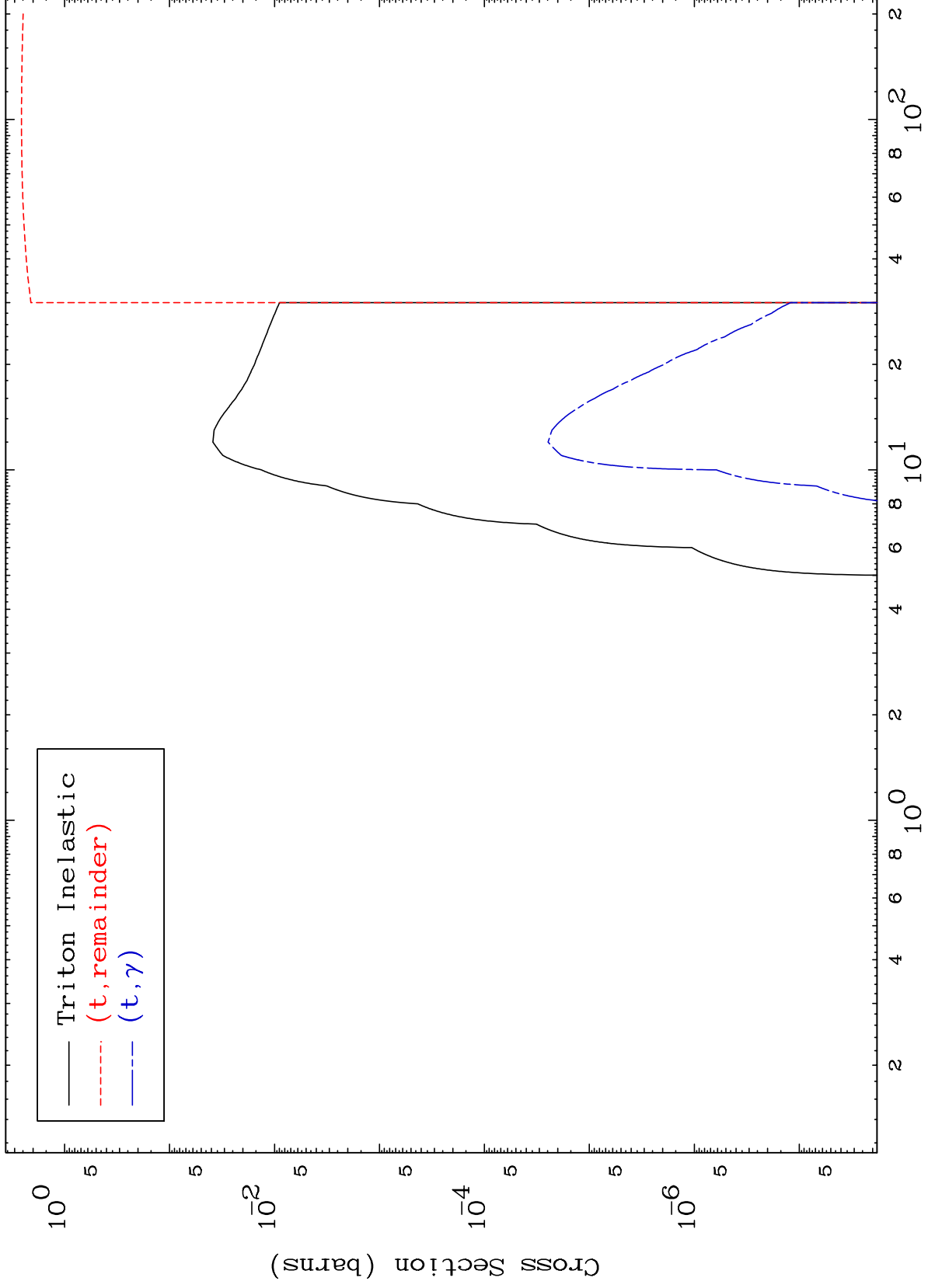
Press Mouse Button to Start

MAT 8210

Triton Major

82-Pb-199

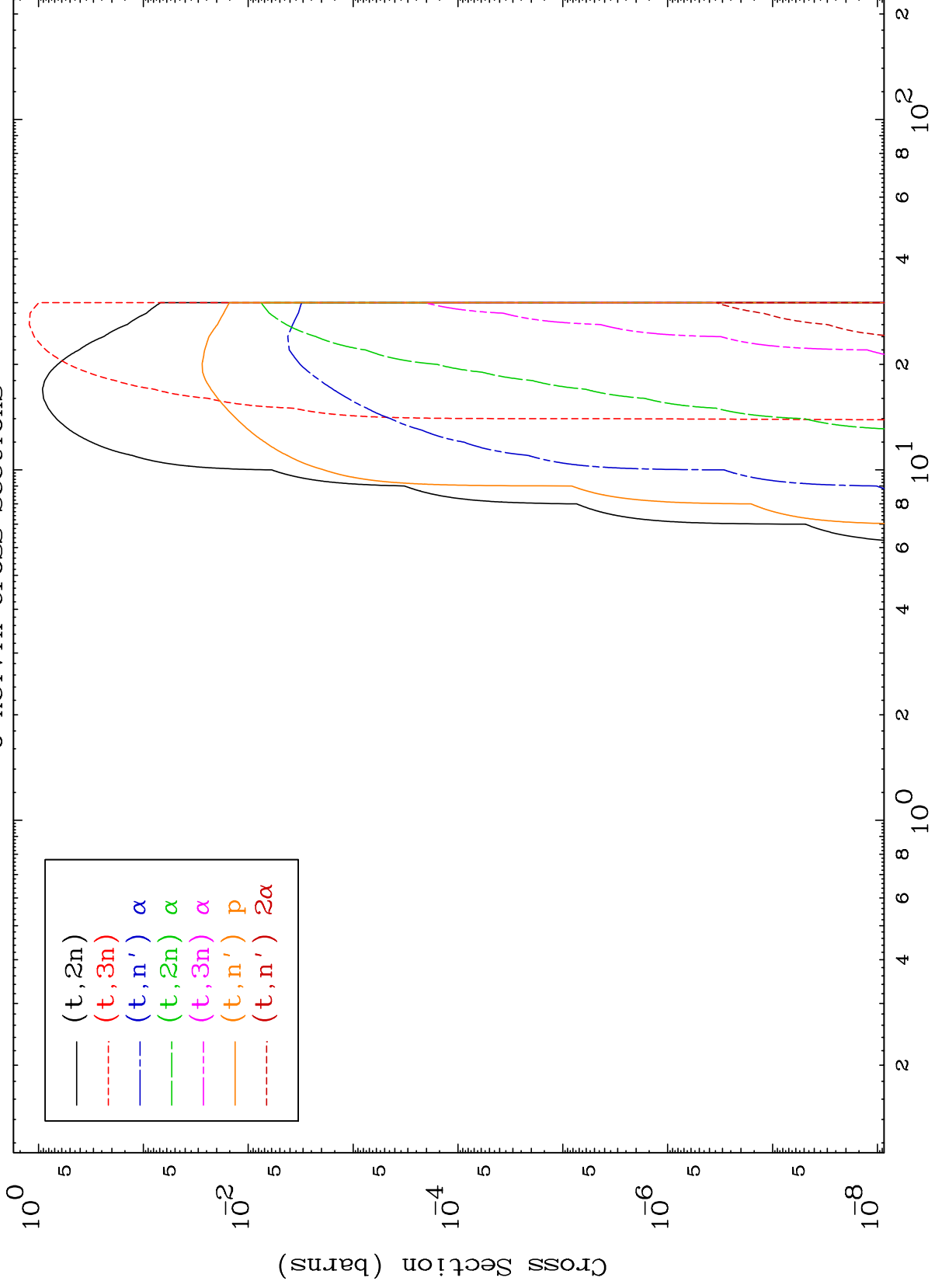
0 Kelvin Cross Sections

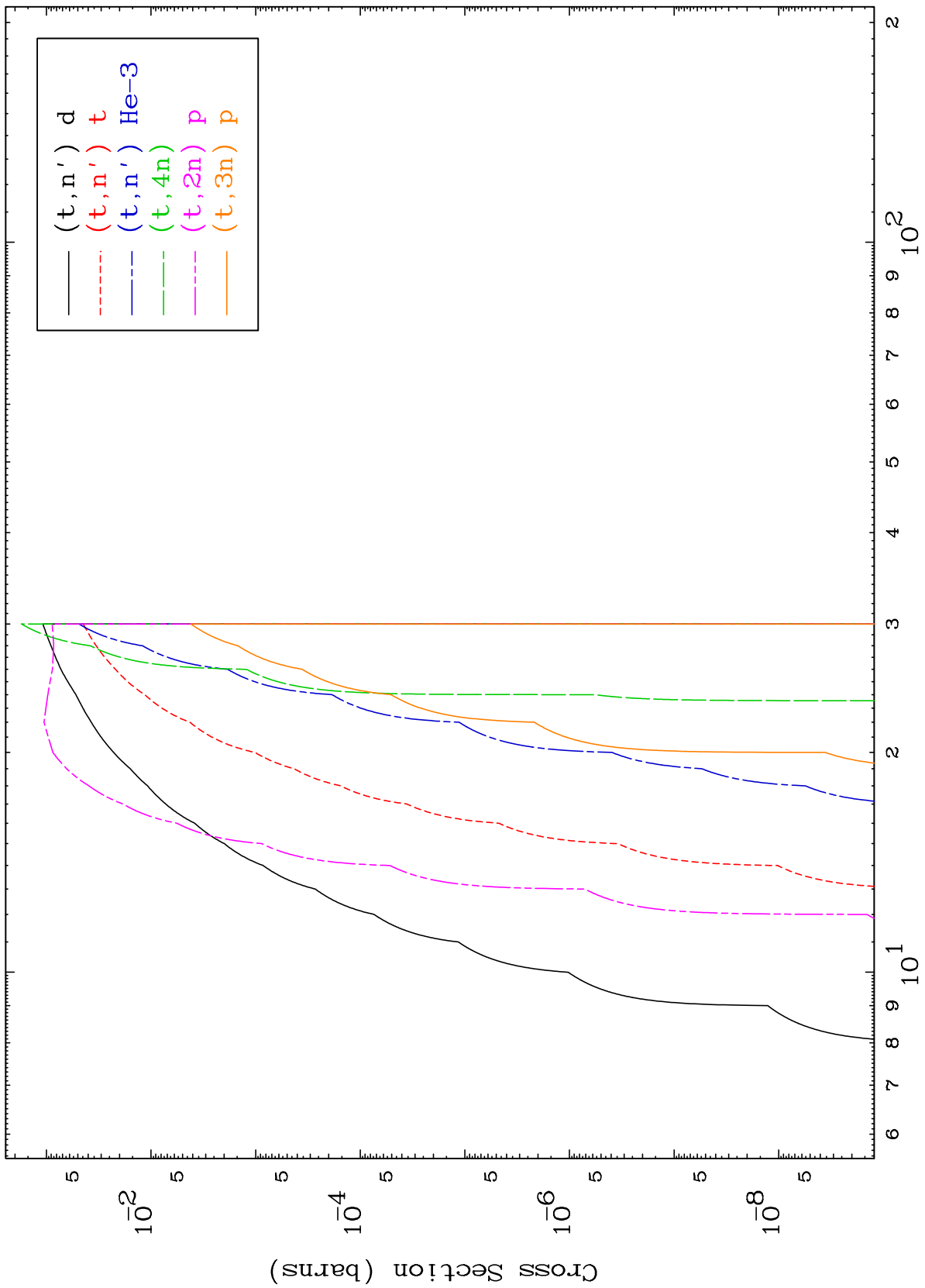


MAT 8210

Triton Neutron Production
0 Kelvin Cross Sections

82-Pb-199

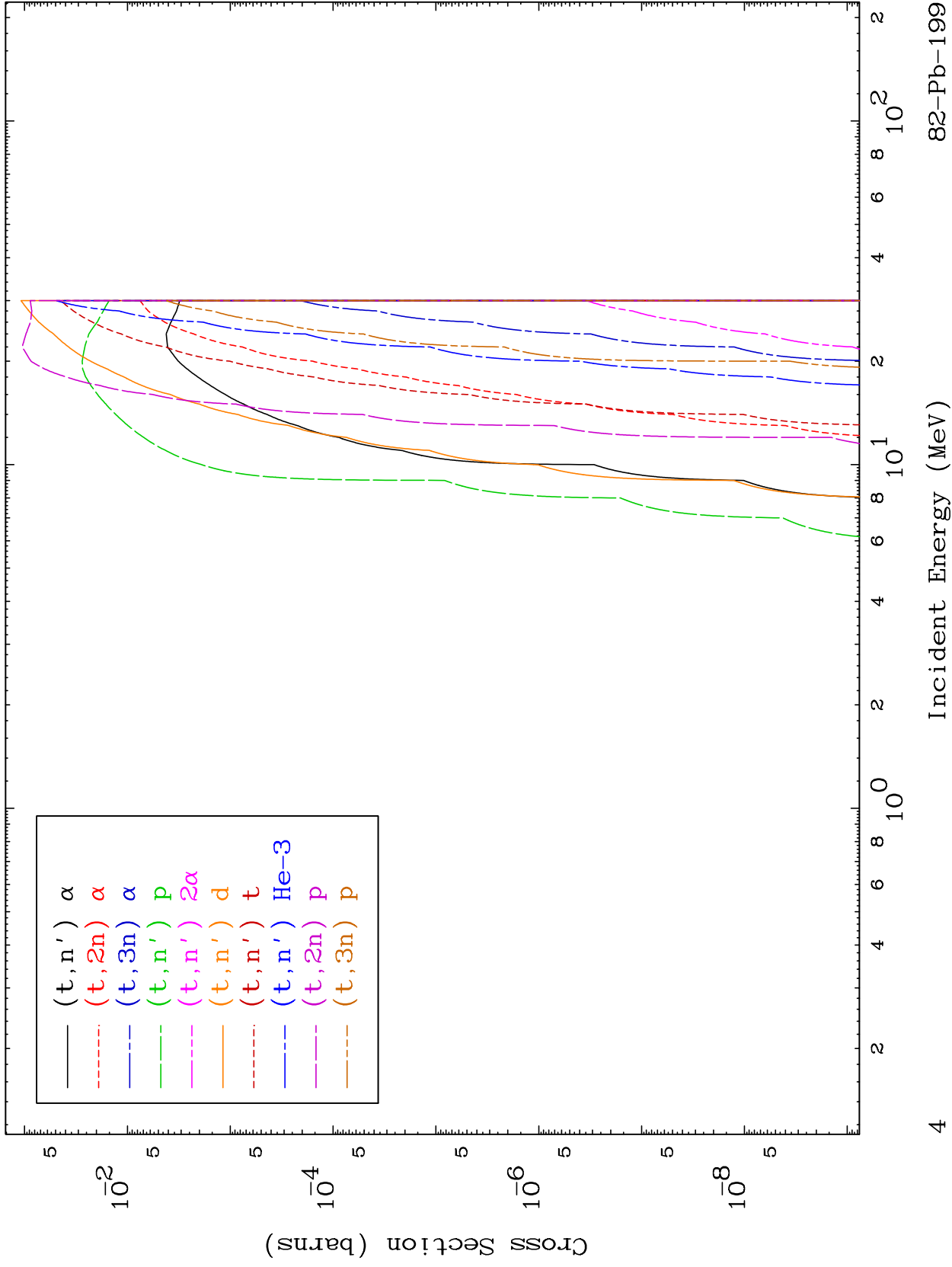


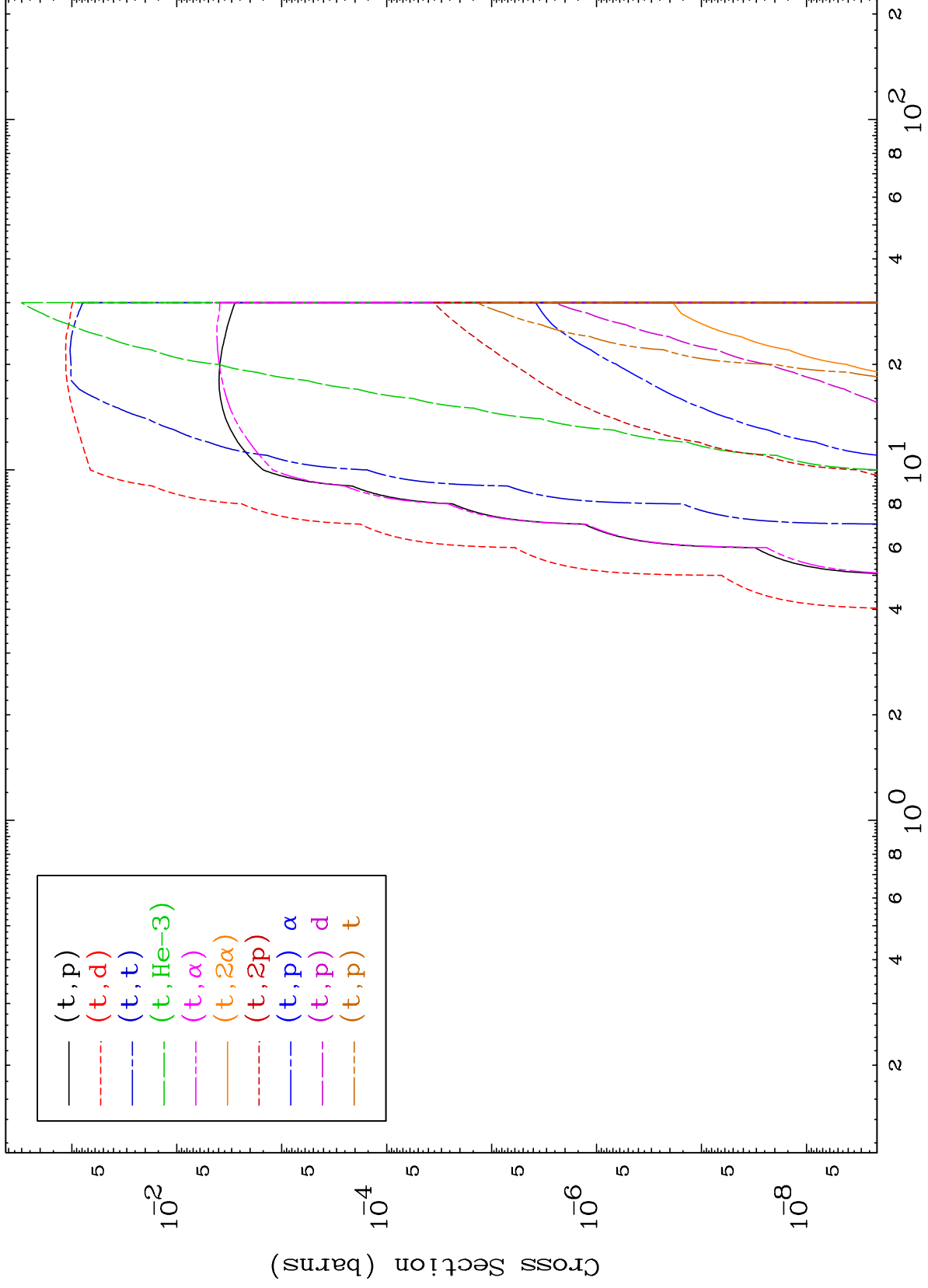


MAT 8210

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-199

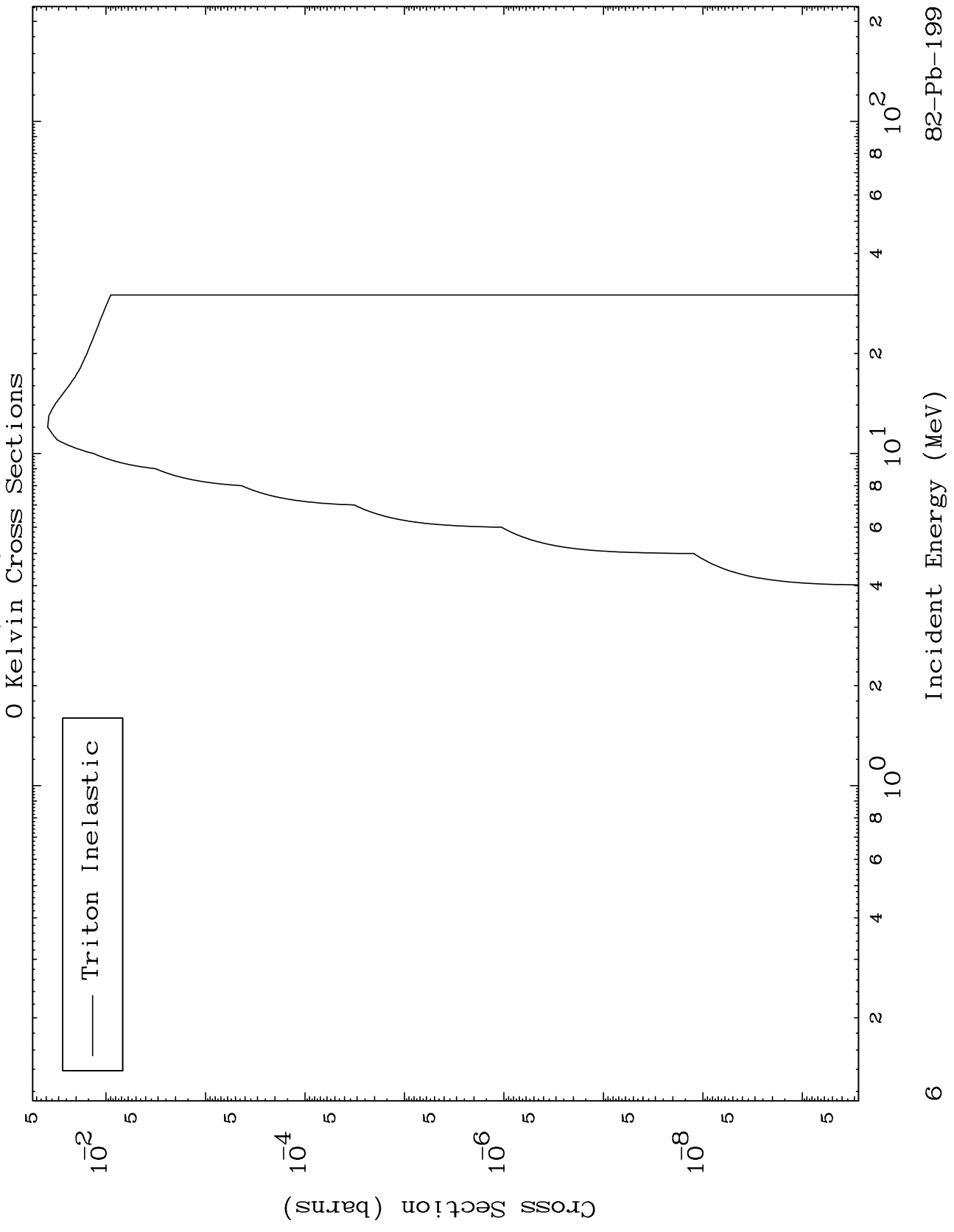




MAT 8210

(t, n') Level

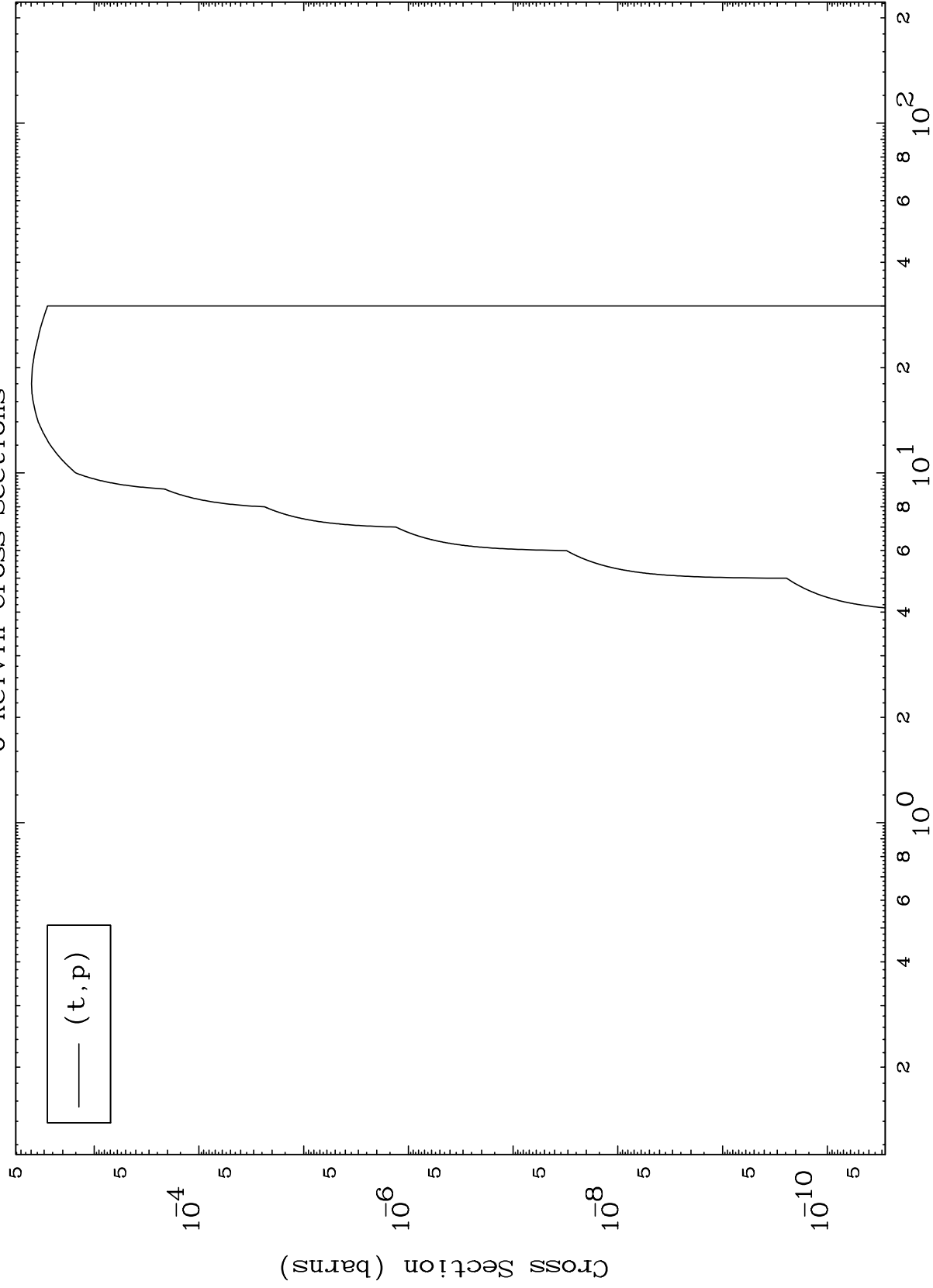
82-Pb-199



MAT 8210

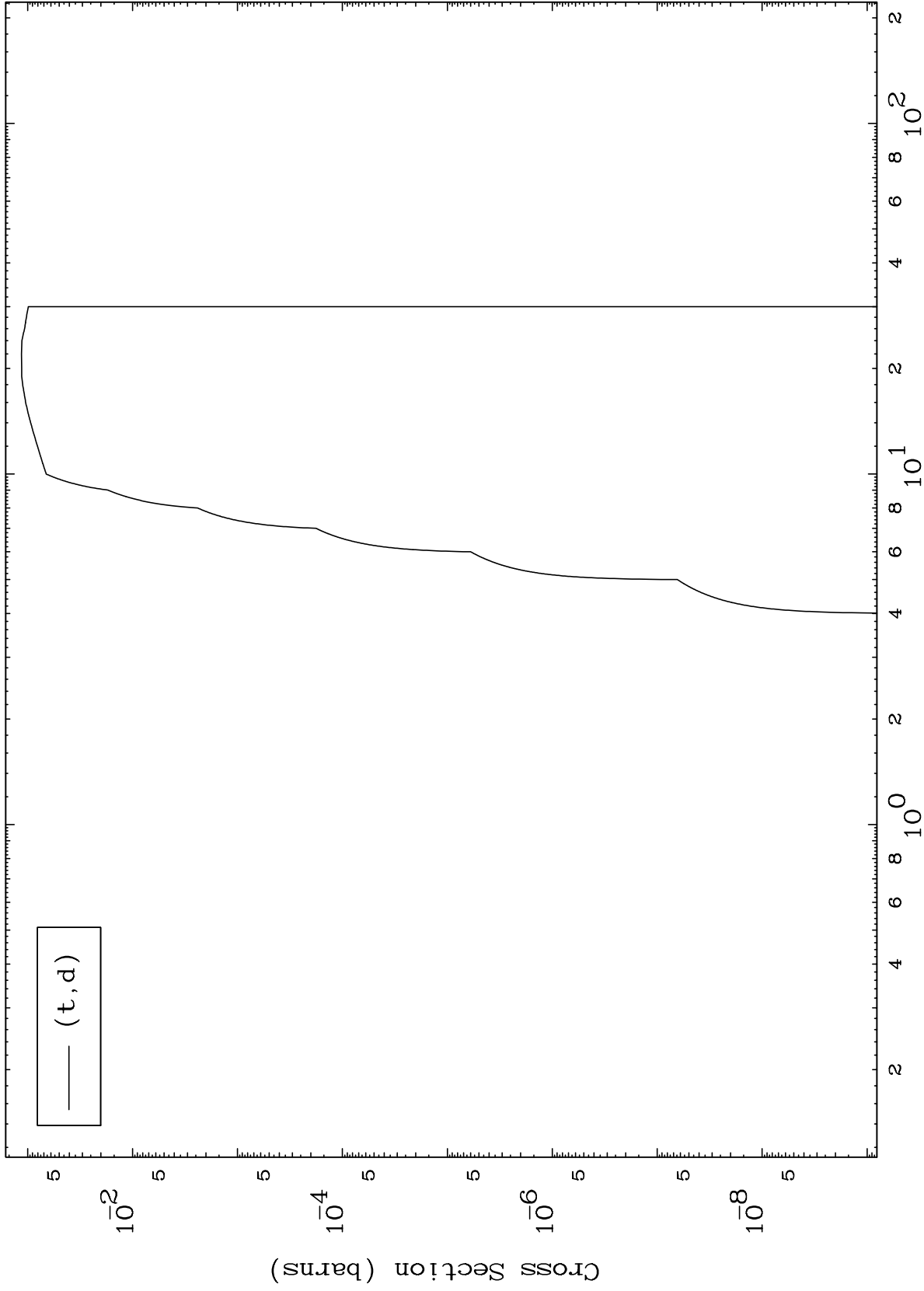
82-Pb-199

(t,p) Levels
0 Kelvin Cross Sections



82-Pb-199

Incident Energy (MeV)

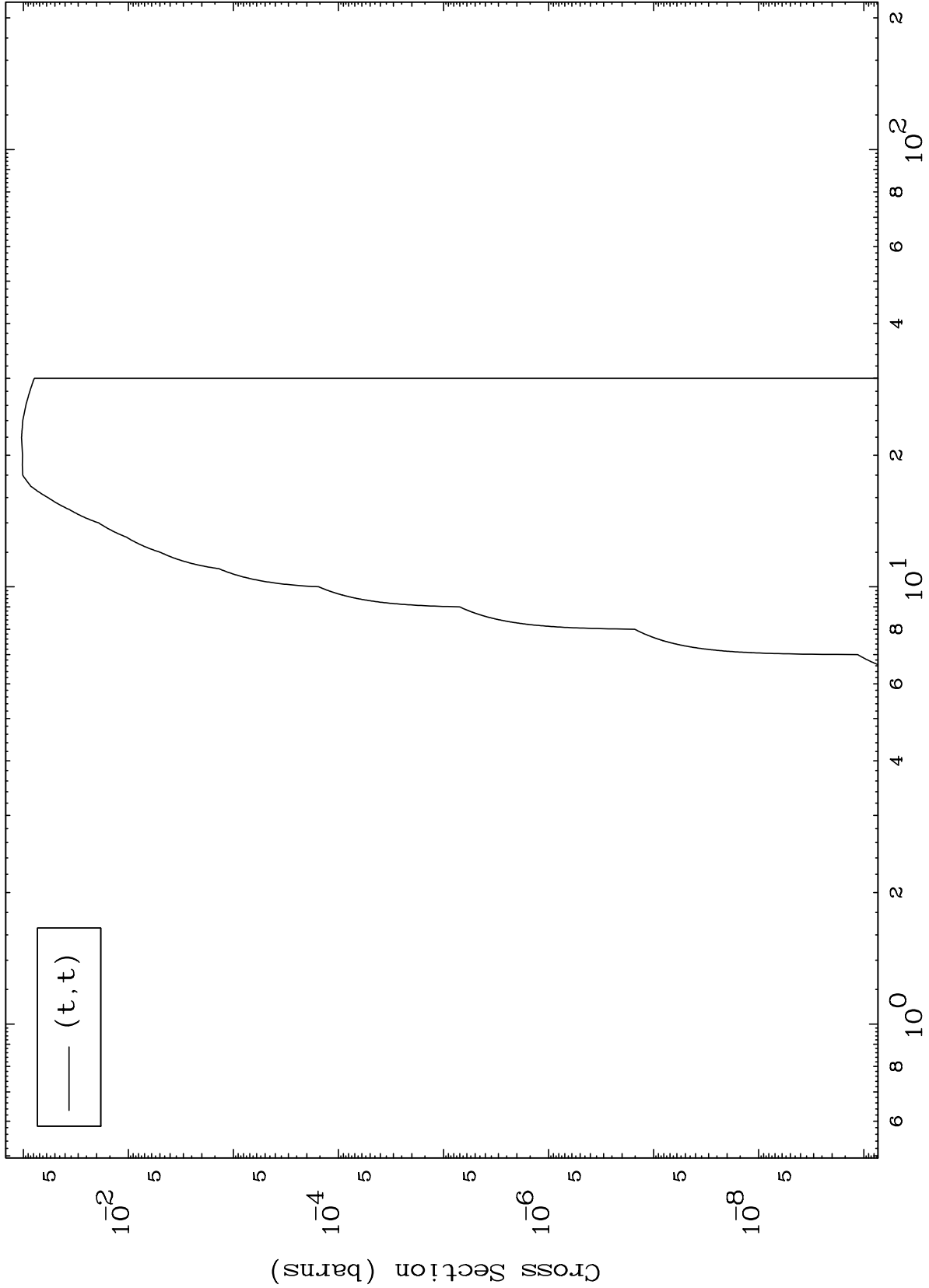


MAT 8210

(t, t) Levels

82-Pb-199

0 Kelvin Cross Sections



9

Incident Energy (MeV)

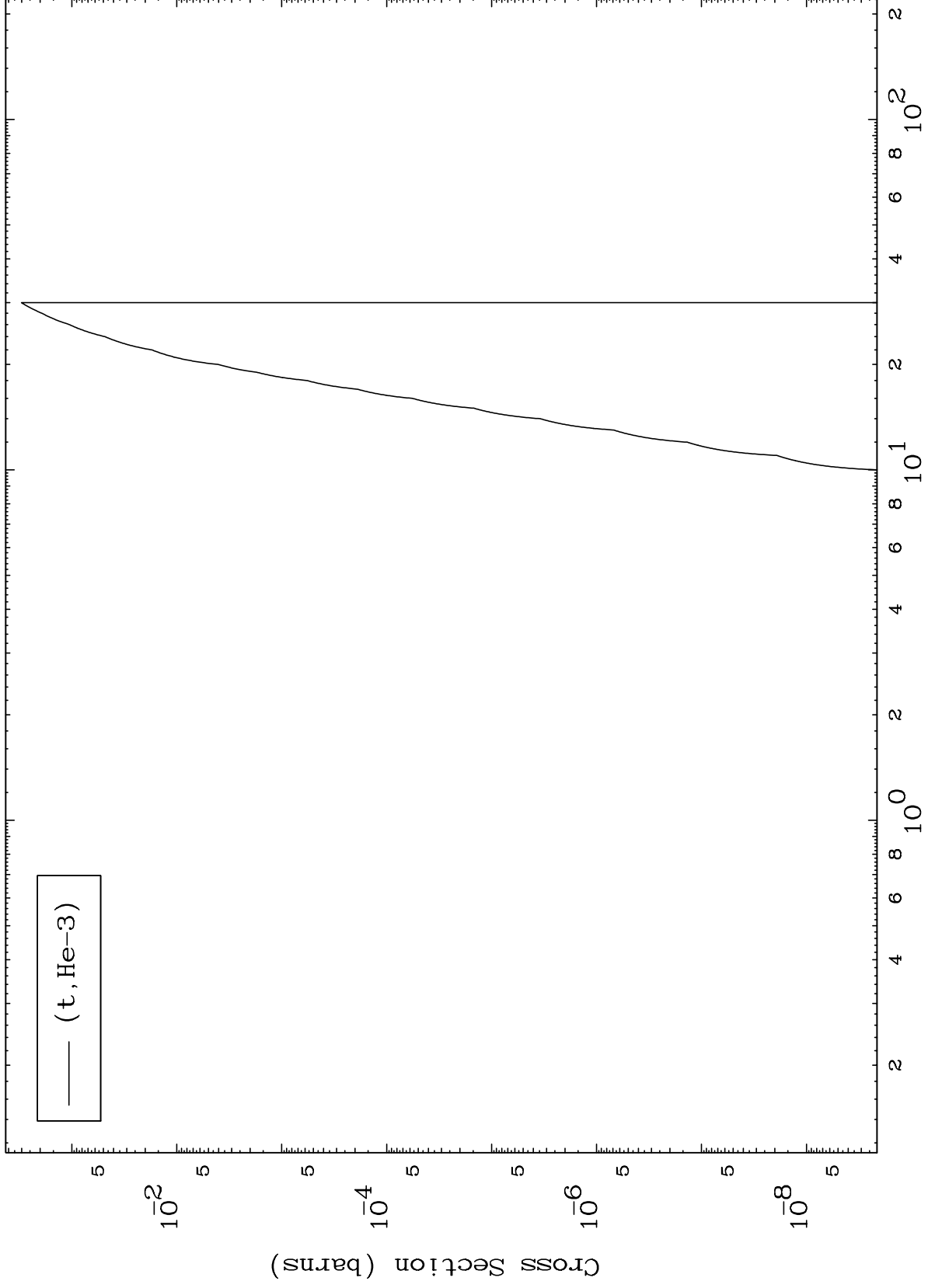
82-Pb-199

MAT 8210

(t,He3) Levels

82-Pb-199

0 Kelvin Cross Sections



10

Incident Energy (MeV)

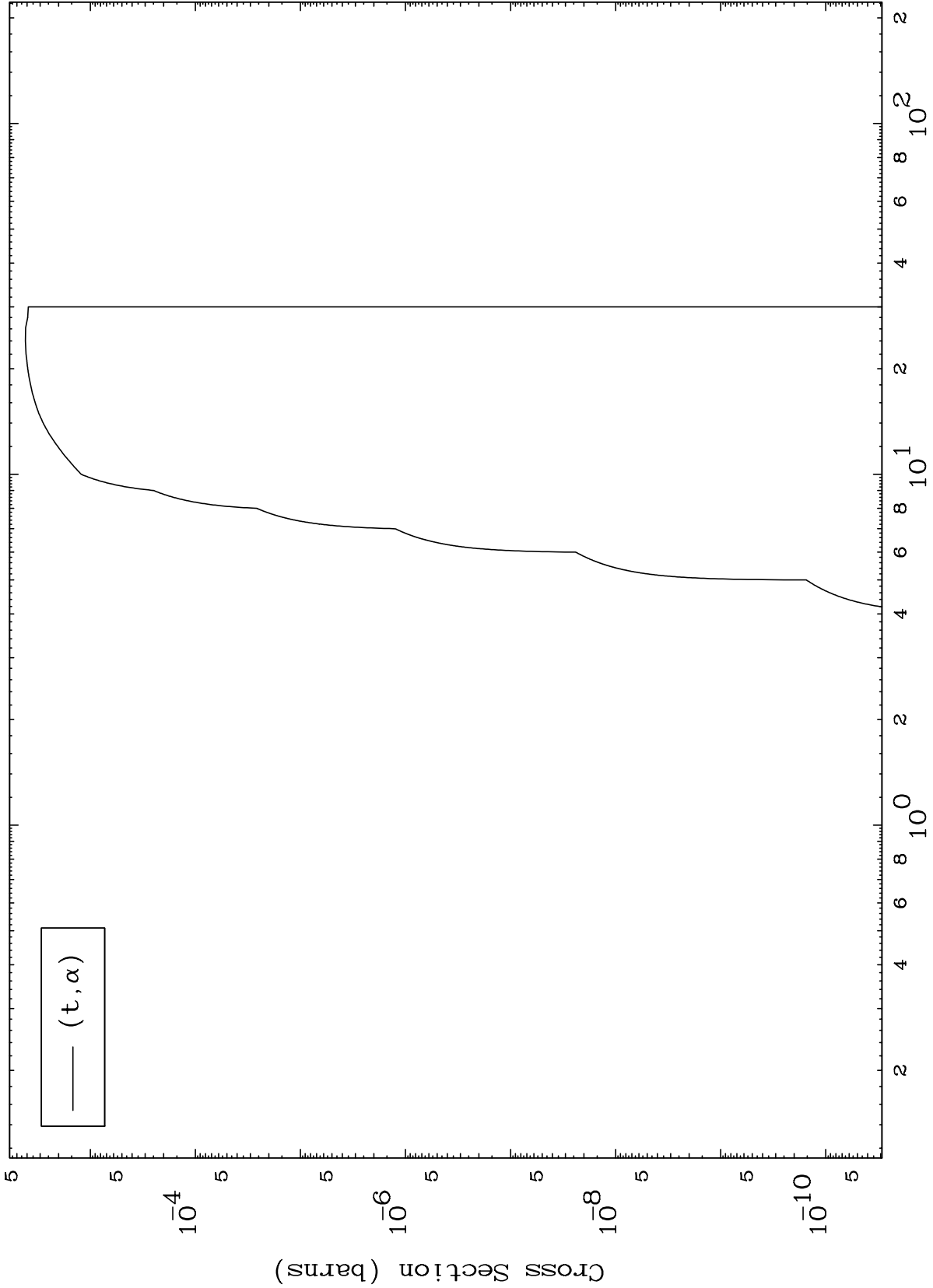
82-Pb-199

MAT 8210

(t, α) Levels

82-Pb-199

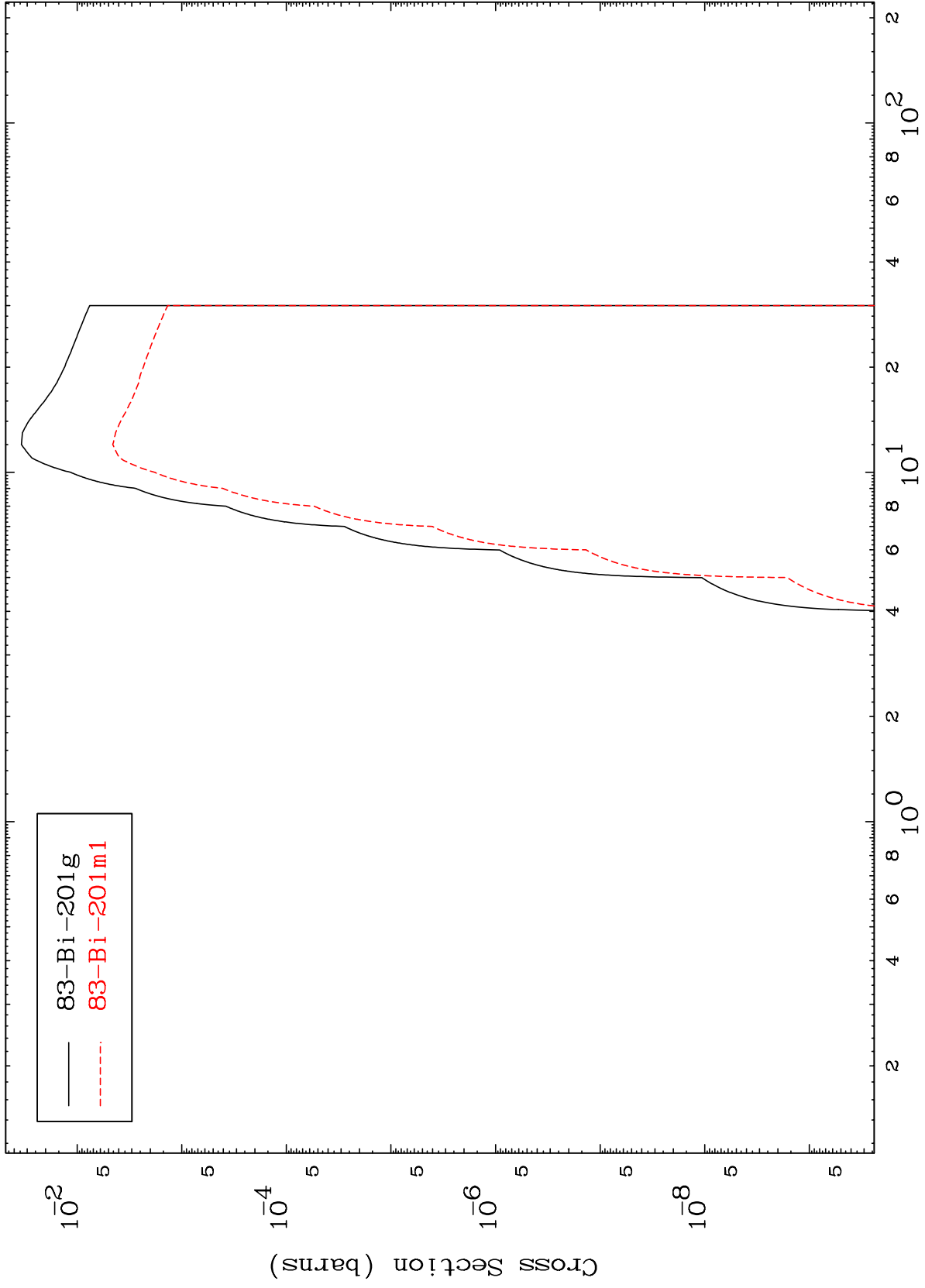
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

82-Pb-199



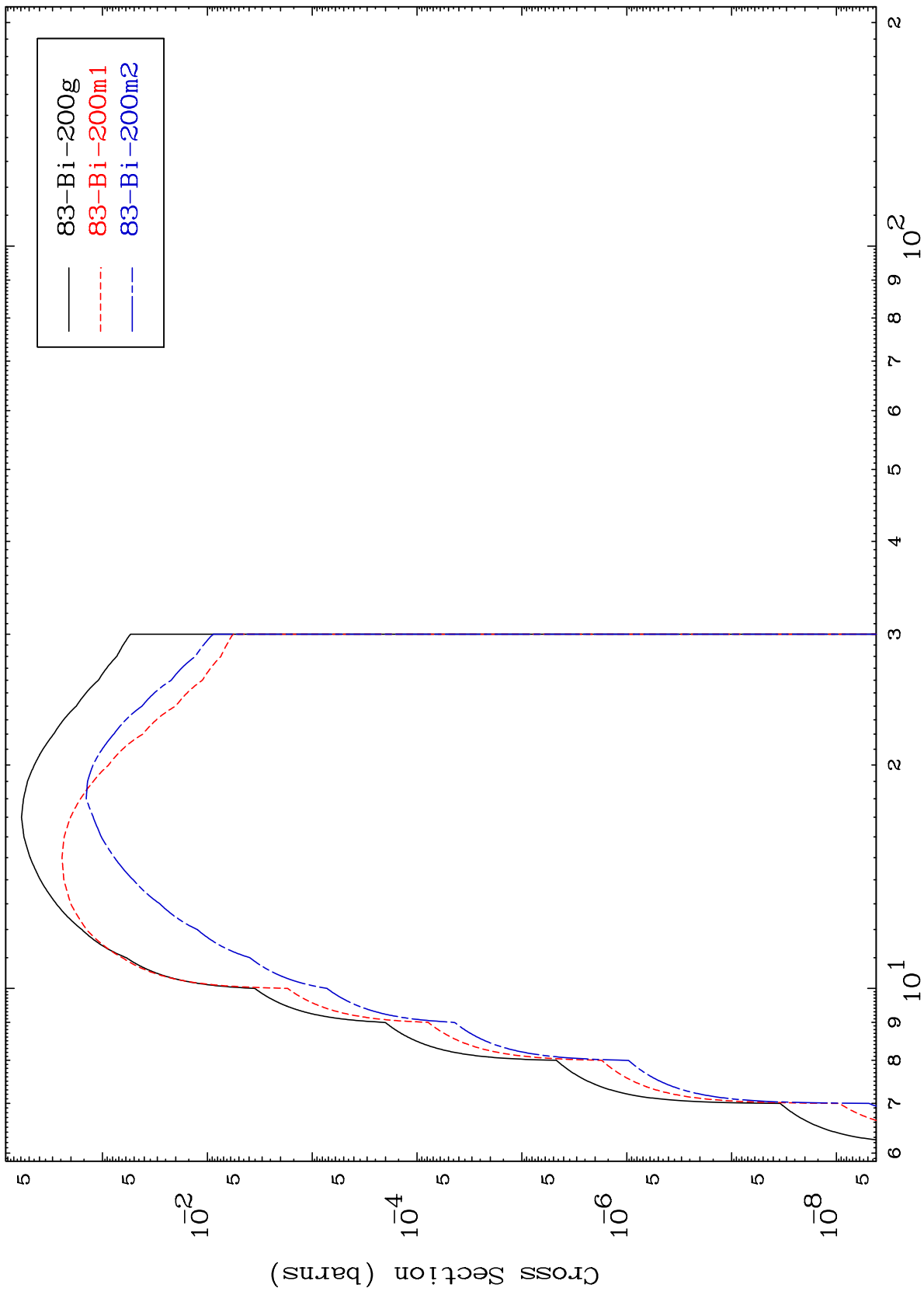
12

82-Pb-199

MAT 8210

82-Pb-199

(t,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

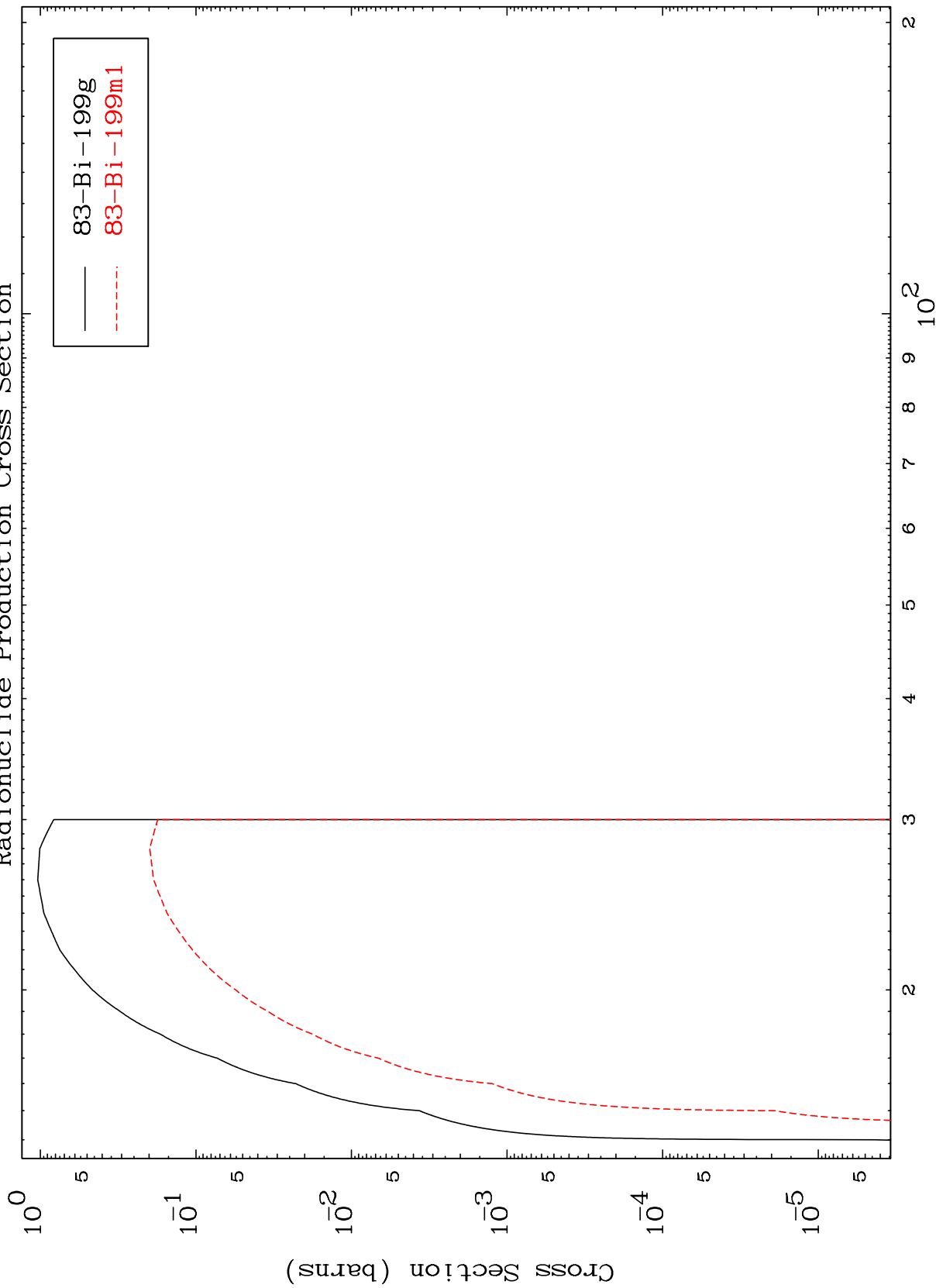
82-Pb-199

13

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82-Pb-199

(t,3n)
Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

82-Pb-199

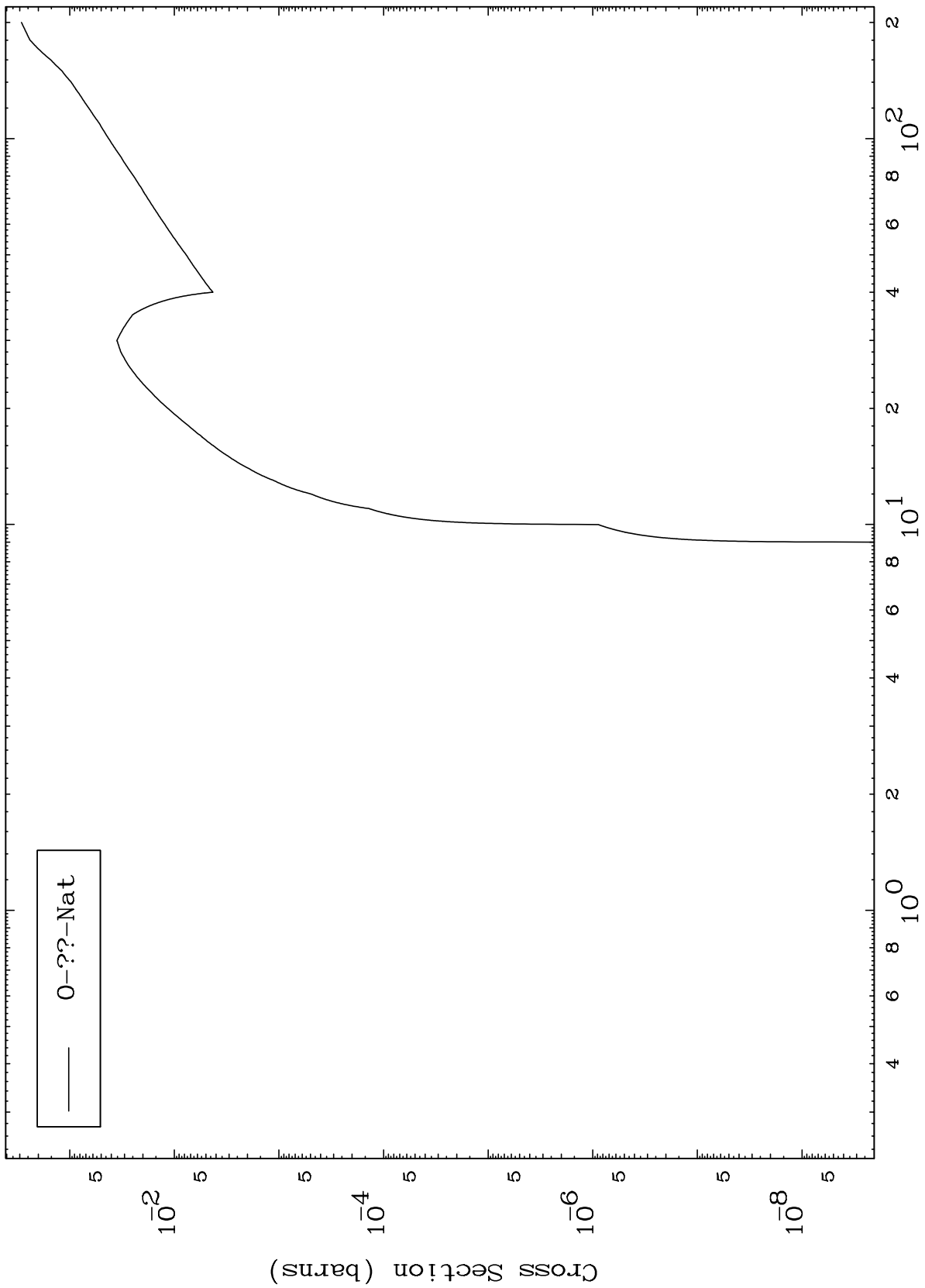
Incident Energy (MeV)

14

MAT 8210

Triton Fission
Radionuclide Production Cross Section

82-Pb-199

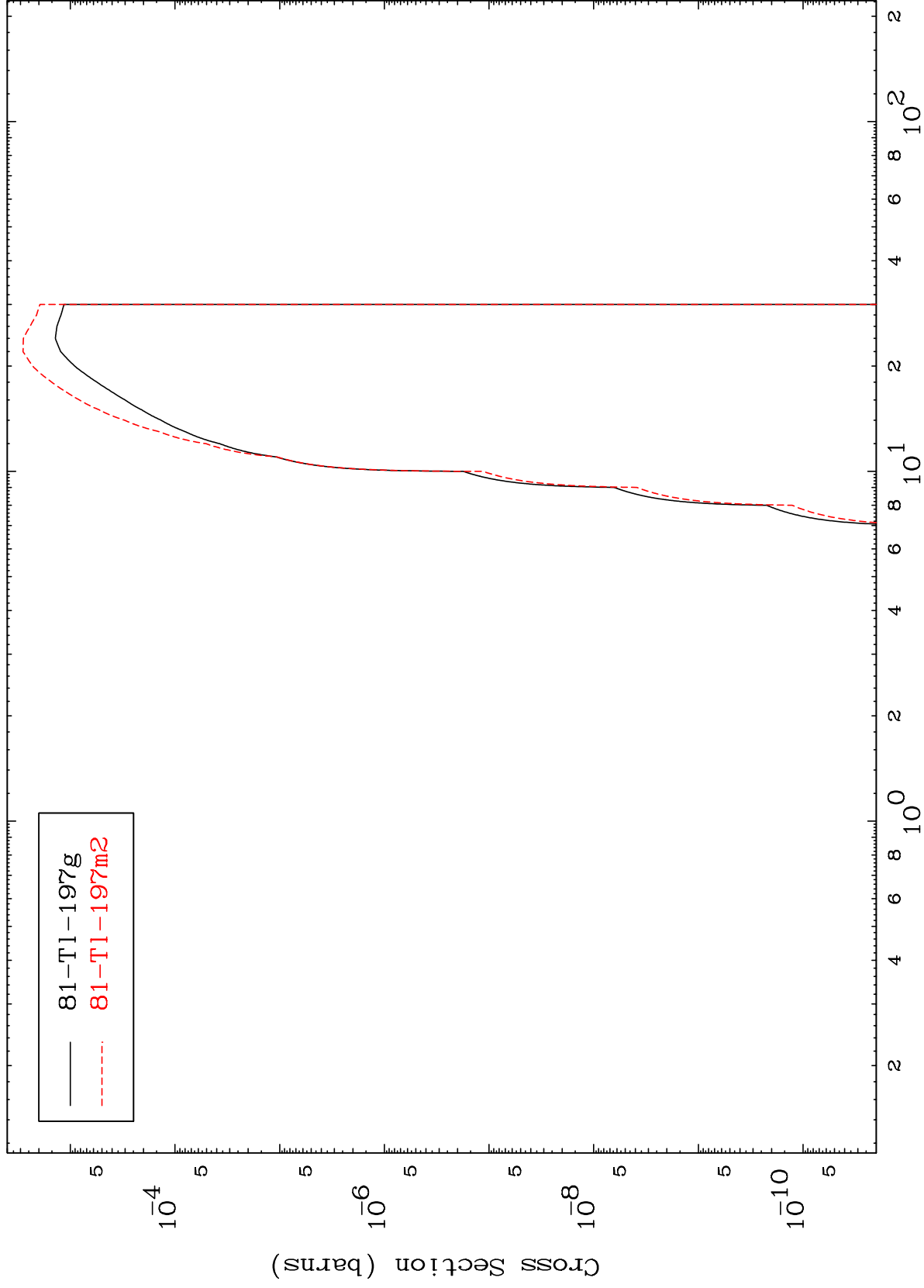


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$(t, n') \alpha$

82-Pb-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

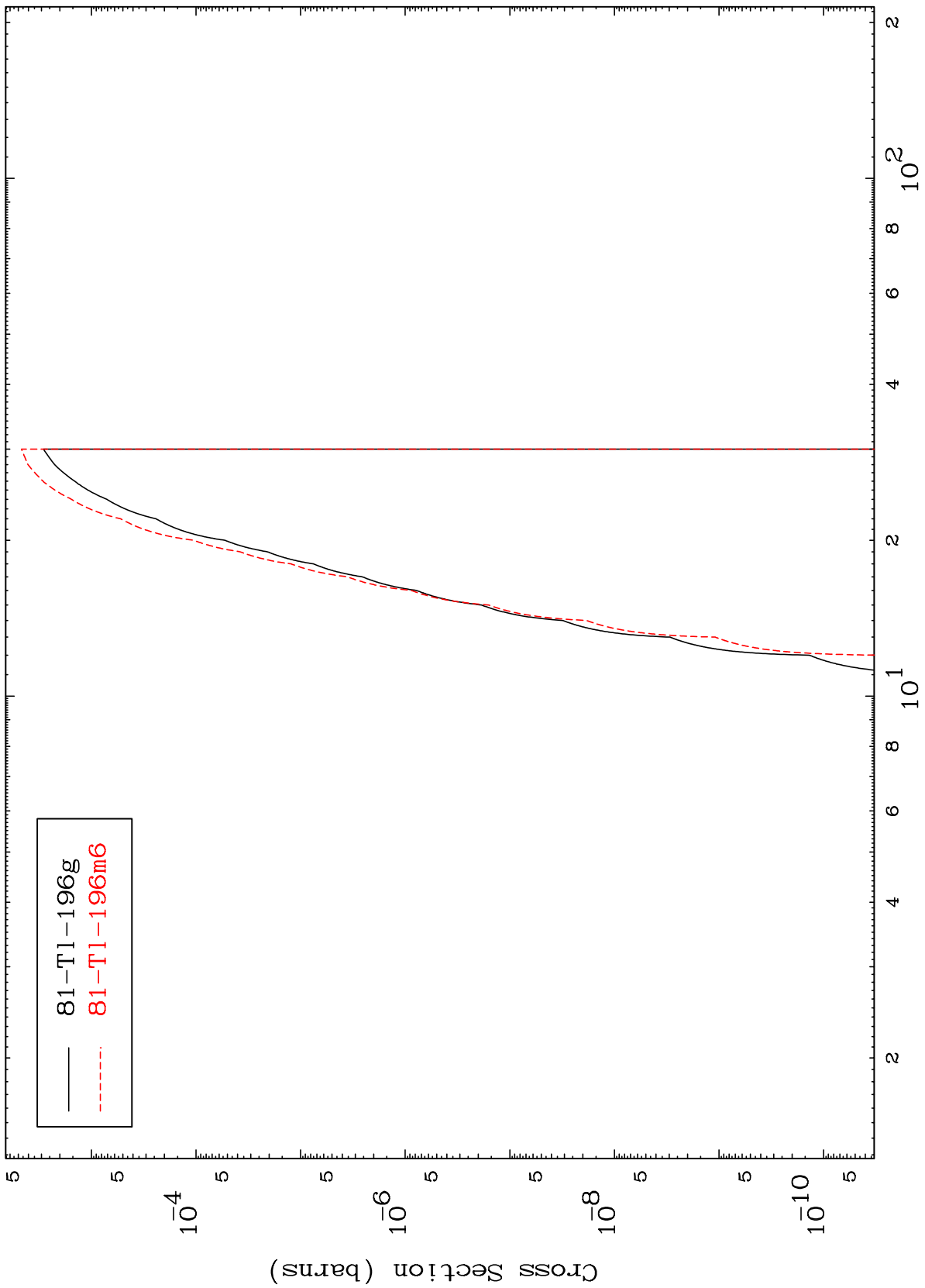
82-Pb-199

MAT 8210

(t,2n) α

82-Pb-199

Radionuclide Production Cross Section

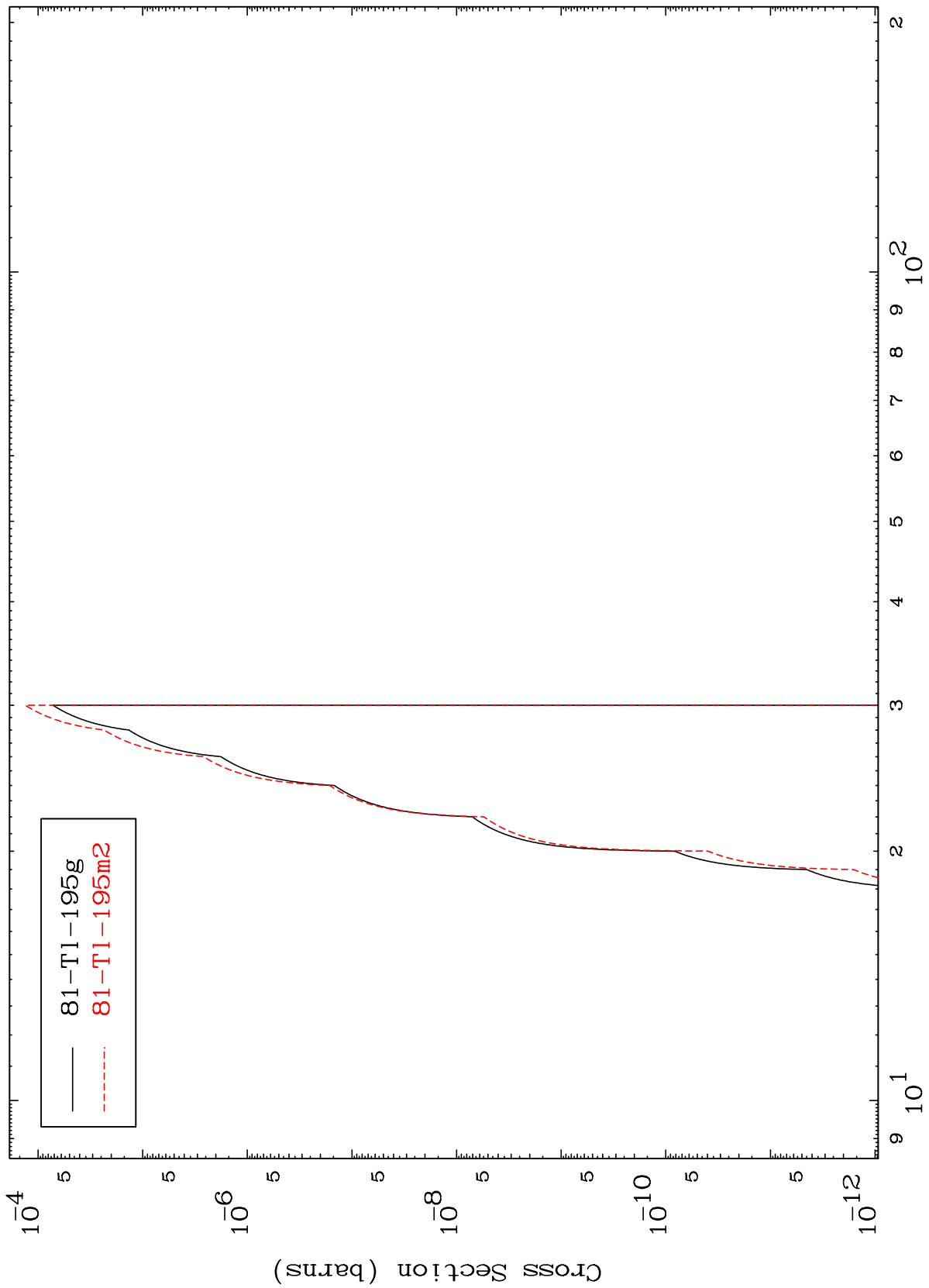


MAT 8210

(t,3n) α

82-Pb-199

Radionuclide Production Cross Section



81-Tl-195g
81-Tl-195m2

18

Incident Energy (MeV)

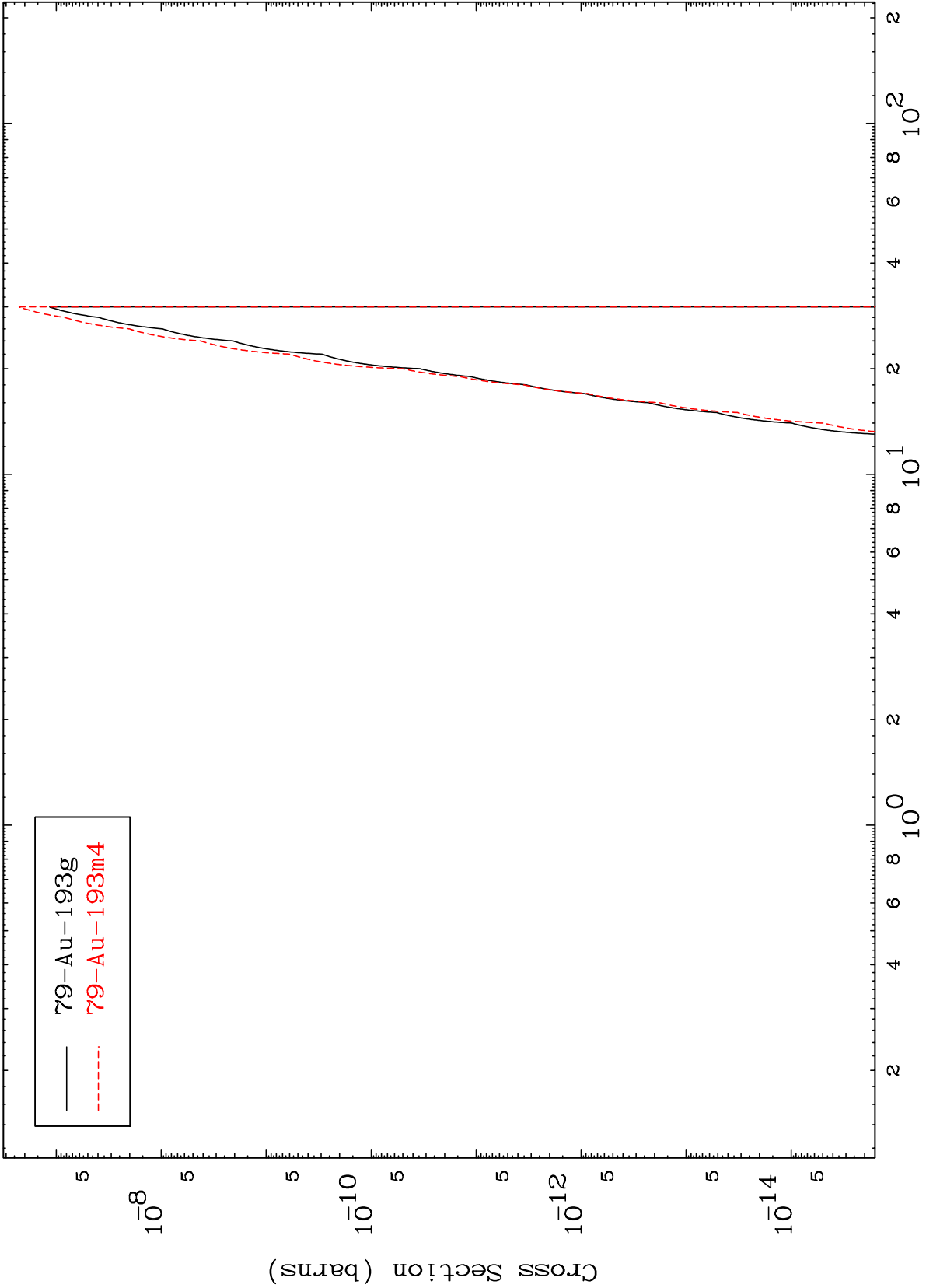
82-Pb-199

MAT 8210

(t,n') 2 α

82-Pb-199

Radionuclide Production Cross Section

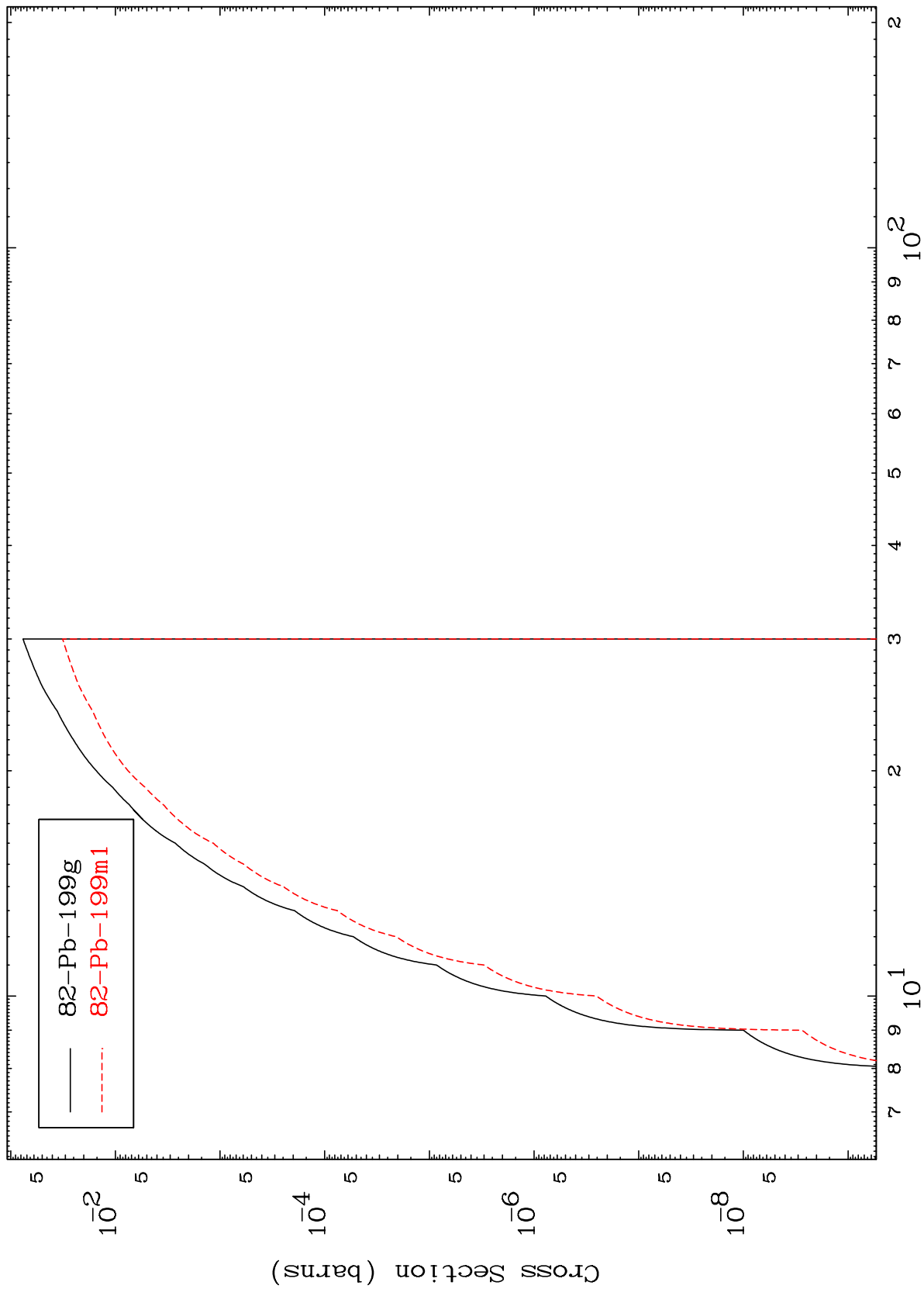


MAT 8210

82-Pb-199

(t,n') d

Radionuclide Production Cross Section



20

Incident Energy (MeV)

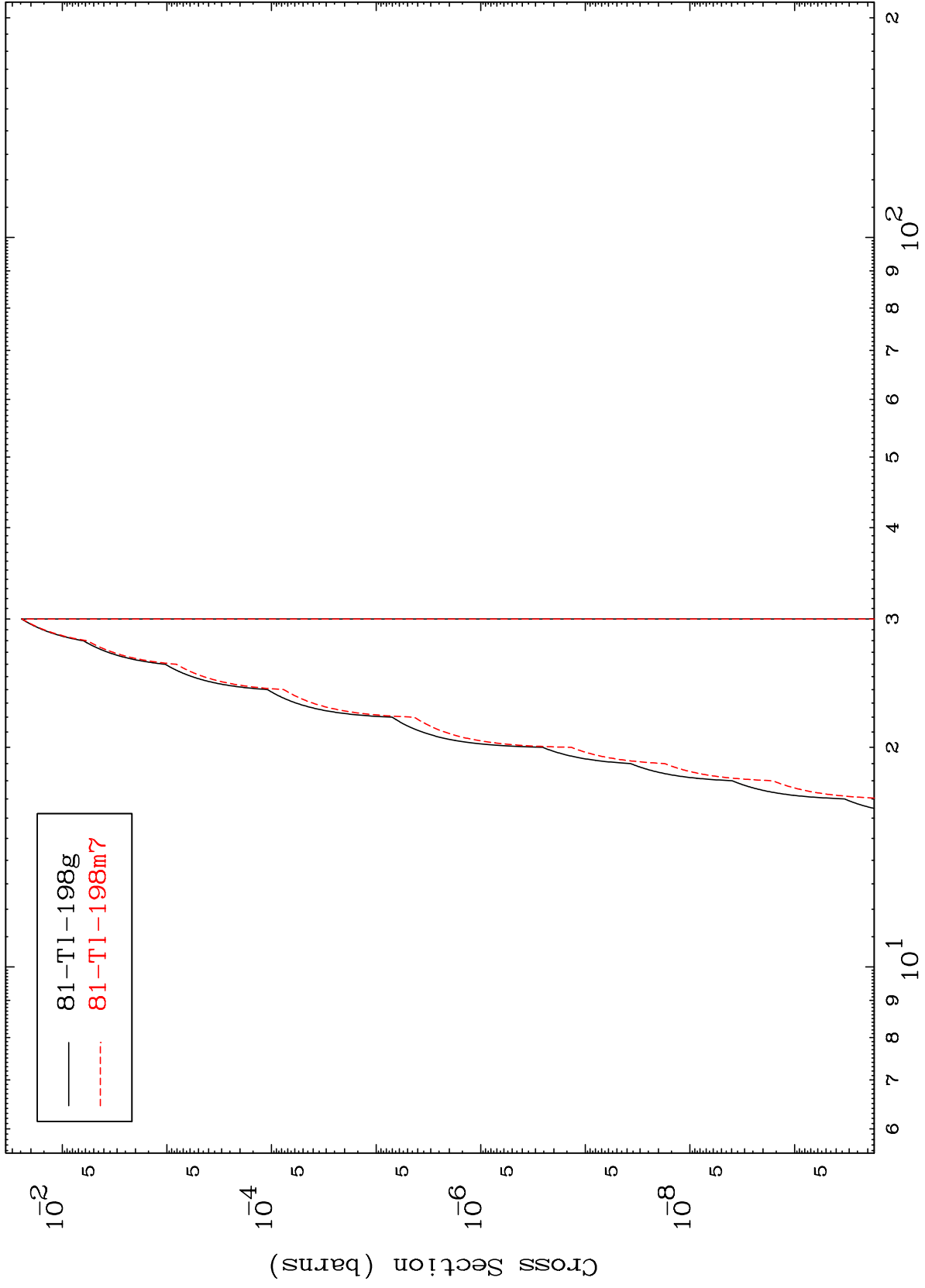
82-Pb-199

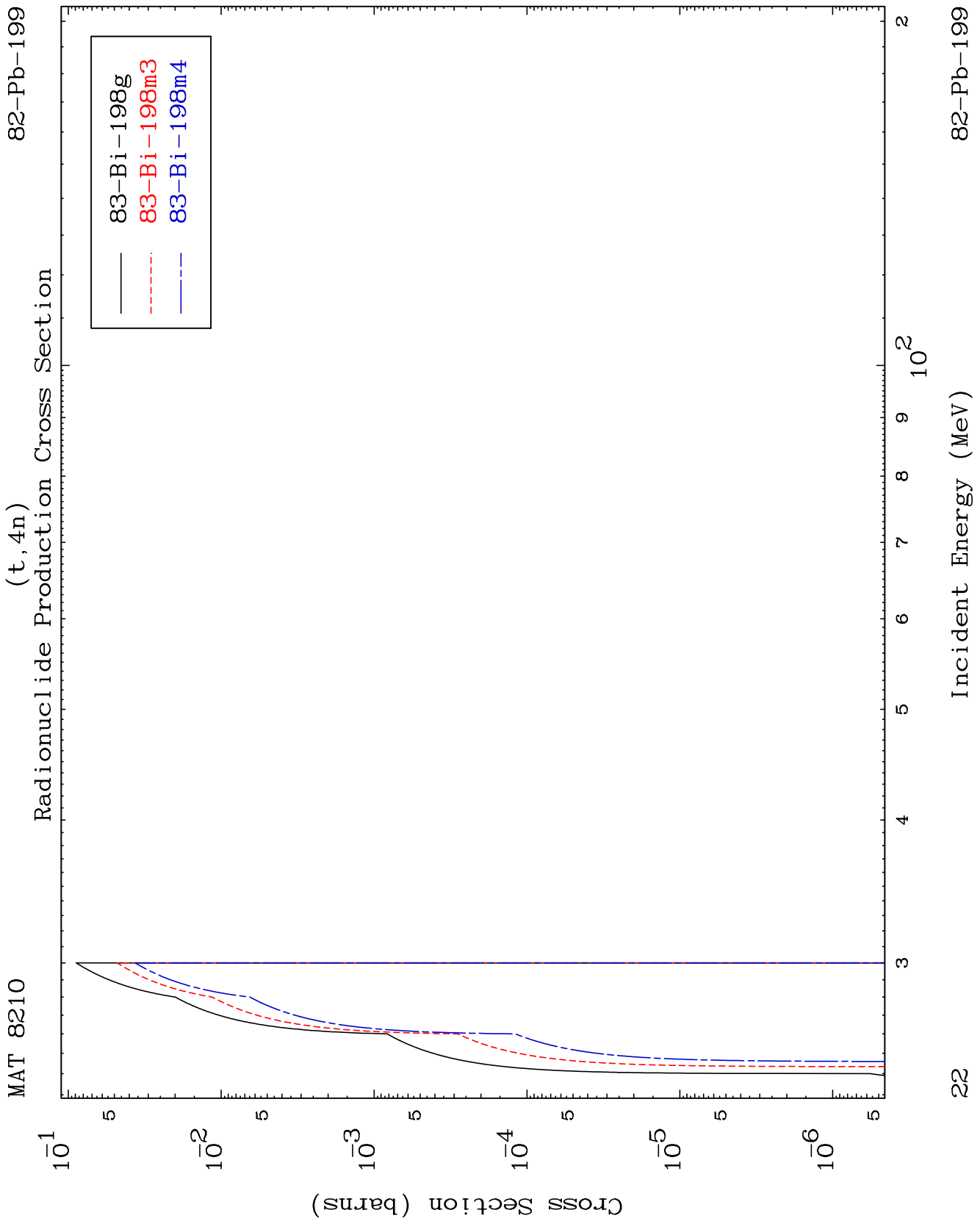
MAT 8210

(t,n') He-3

82-Pb-199

Radionuclide Production Cross Section



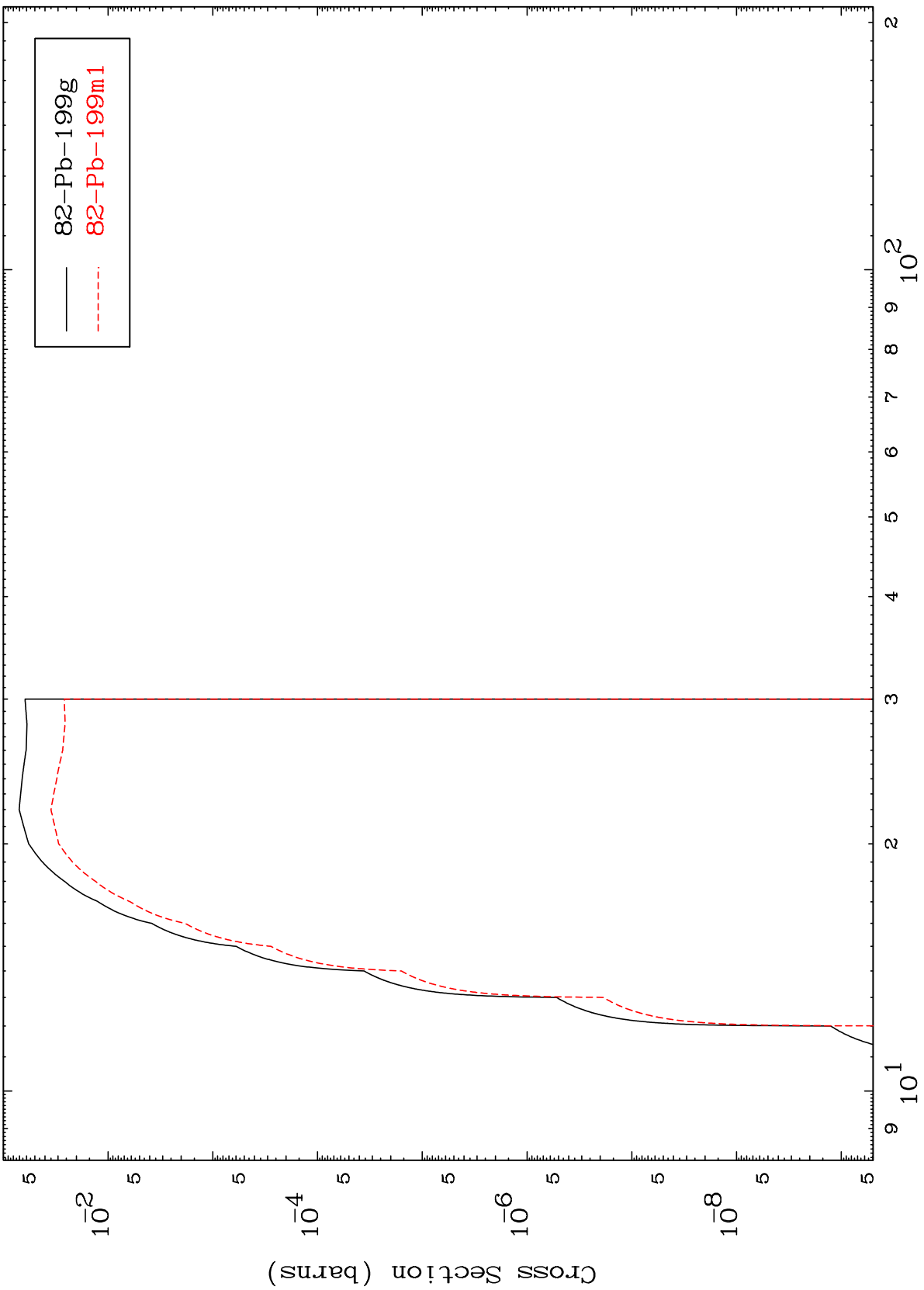


MAT 8210

(t,2n) p

82-Pb-199

Radionuclide Production Cross Section



23

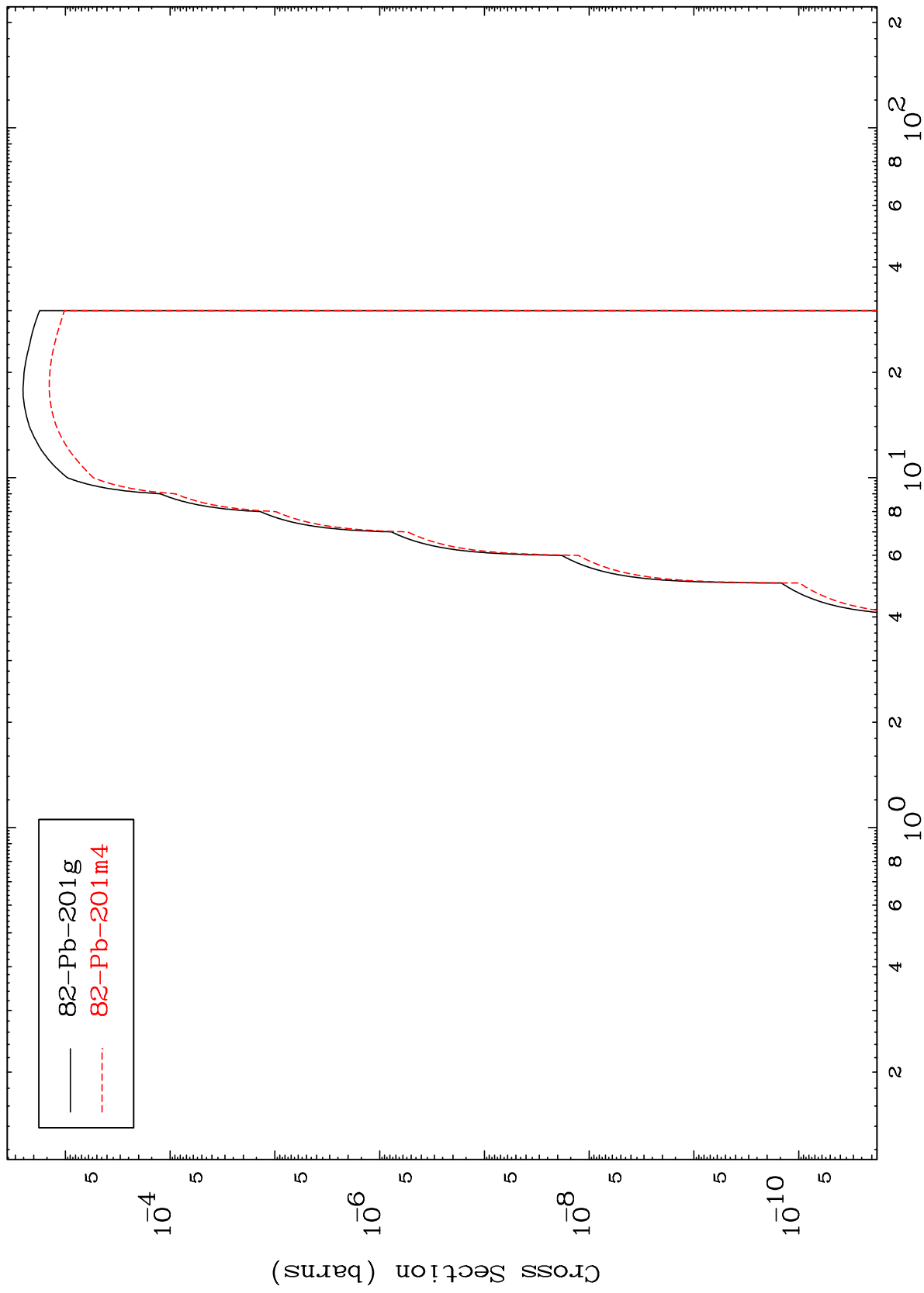
Incident Energy (MeV)

82-Pb-199

MAT 8210

82-Pb-199

(t,p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

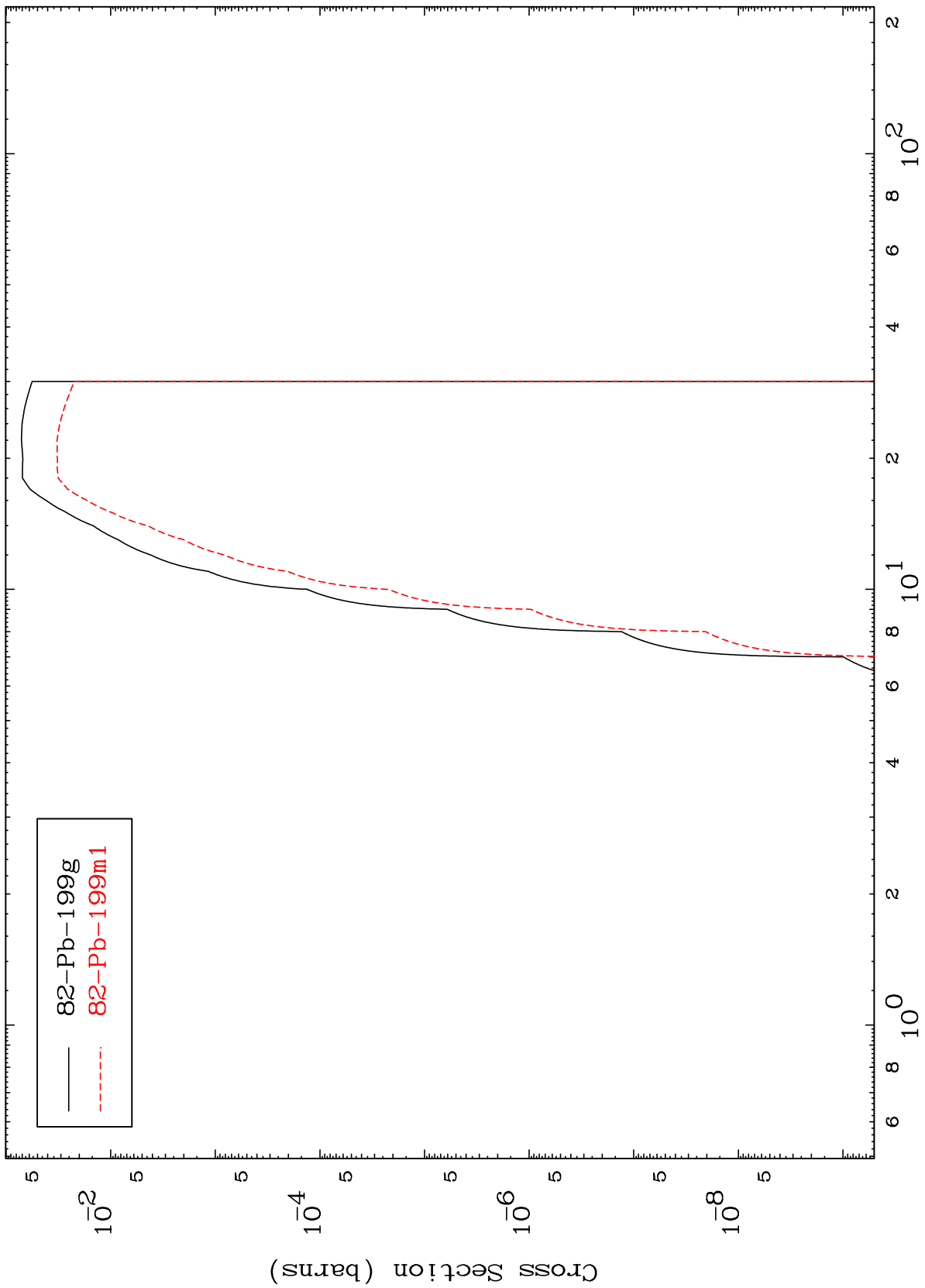
82-Pb-199

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(t, t)

82-Pb-199

Radionuclide Production Cross Section



25

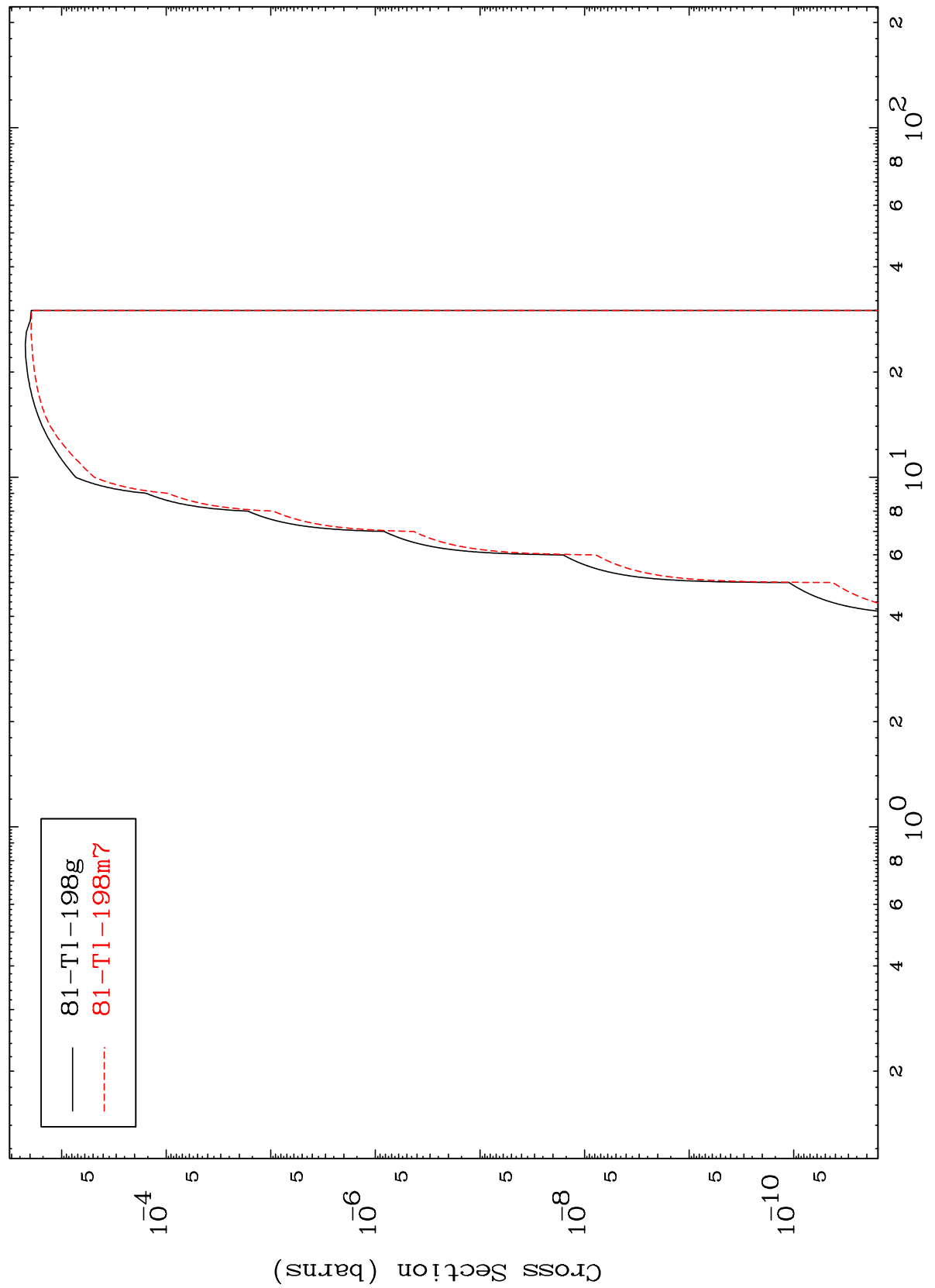
Incident Energy (MeV)

82-Pb-199

MAT 8210

82-Pb-199

Radionuclide Production Cross Section
(t, α)

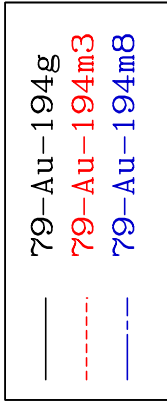
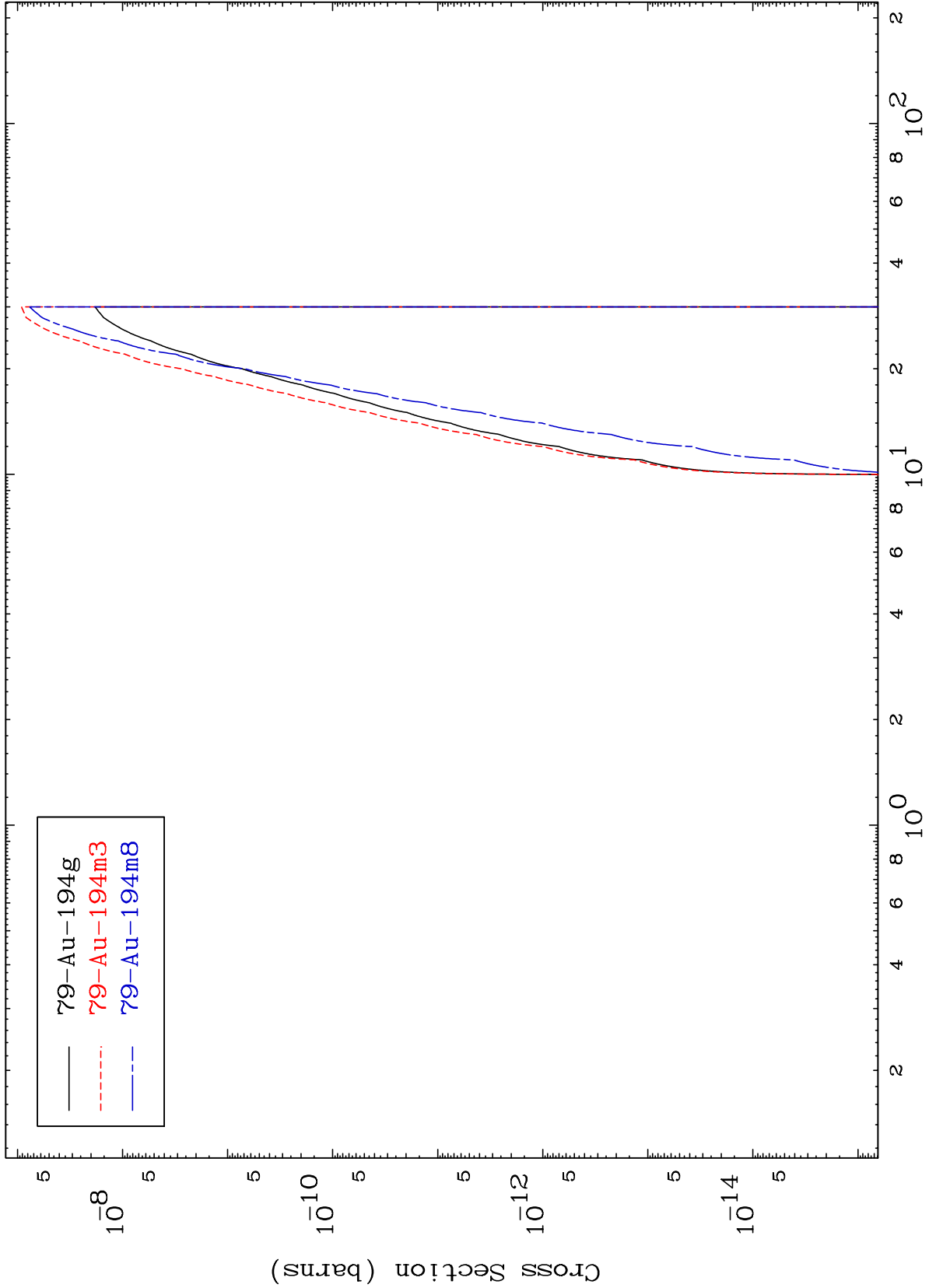


MAT 8210

(t,2 α)

82-Pb-199

Radionuclide Production Cross Section

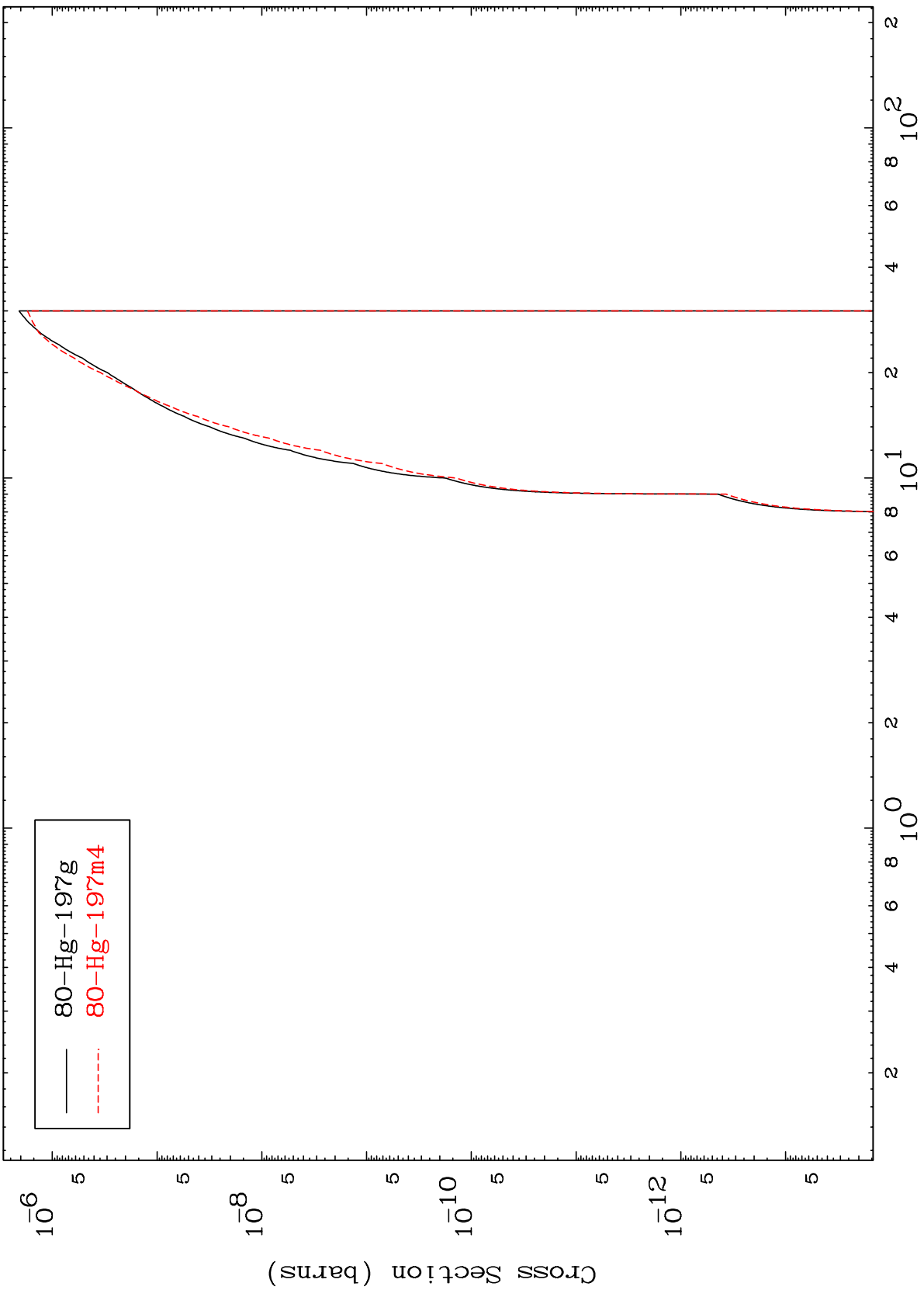


MAT 8210

(t,p) α

82-Pb-199

Radionuclide Production Cross Section



Radionuclide Production Cross Section

