

Program EVALPLOT
(Version 2018-1)

by

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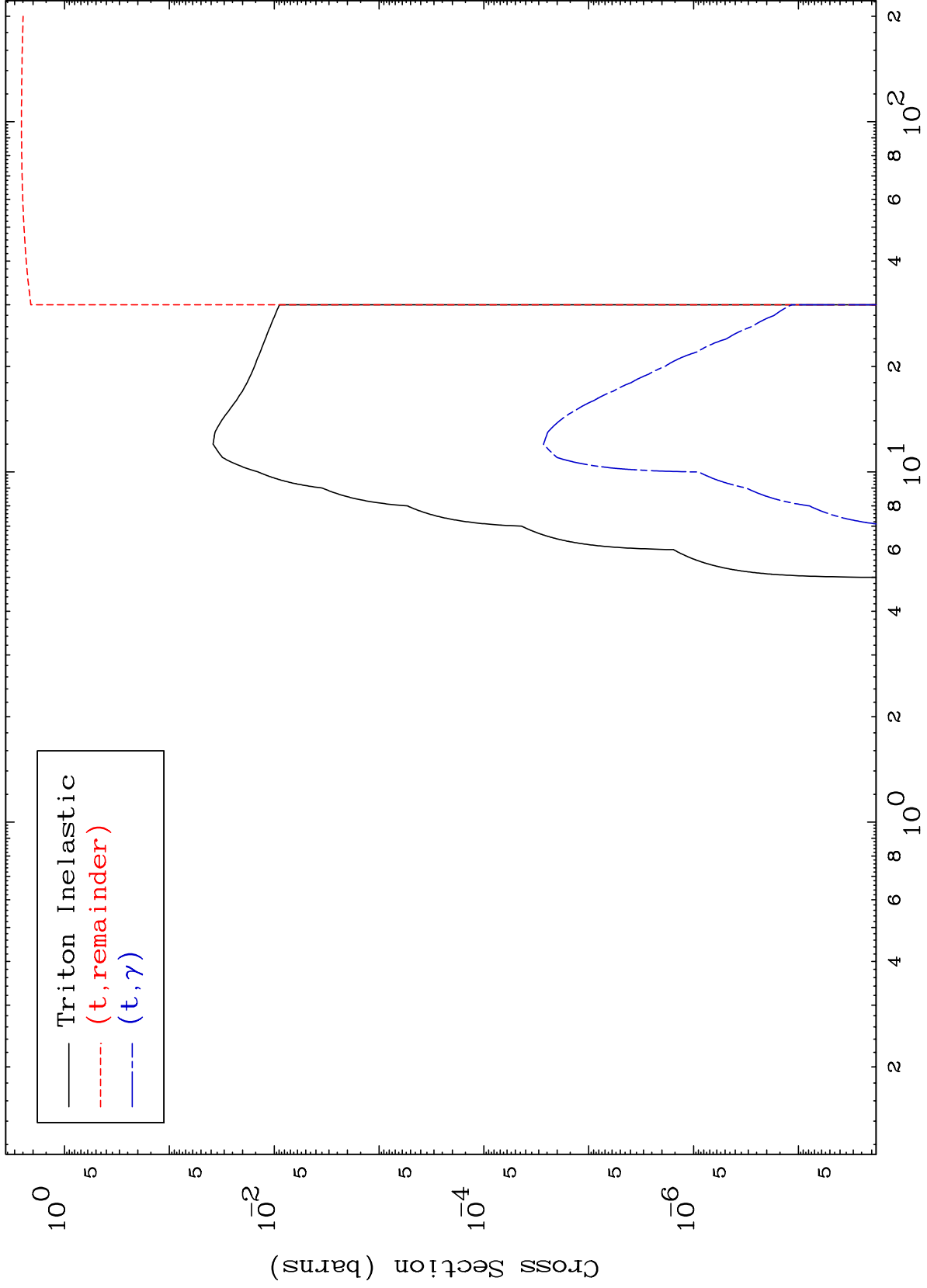
Web: redcullen1.net/HOMEPAGE.NEW

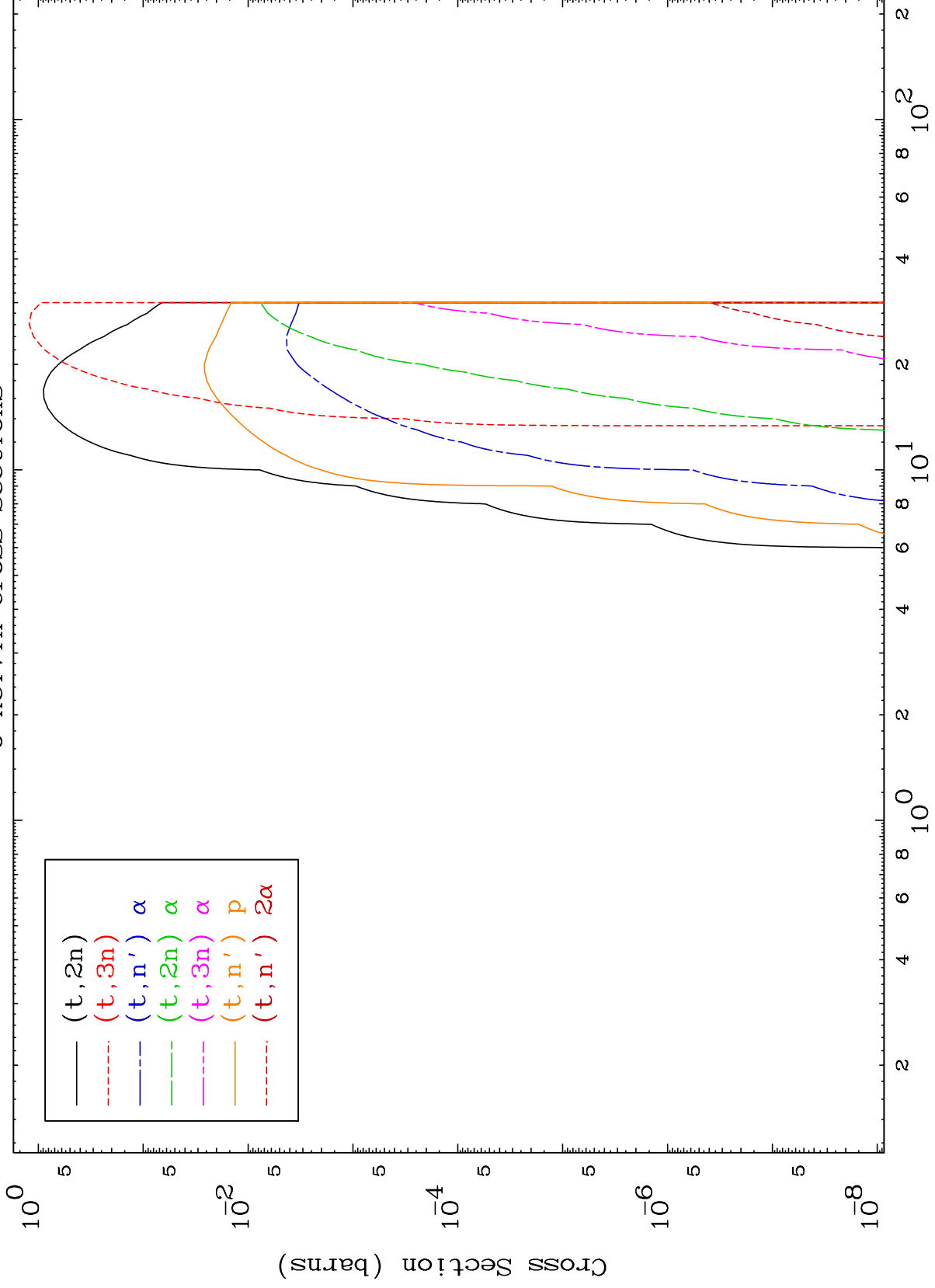
Press Mouse Button to Start

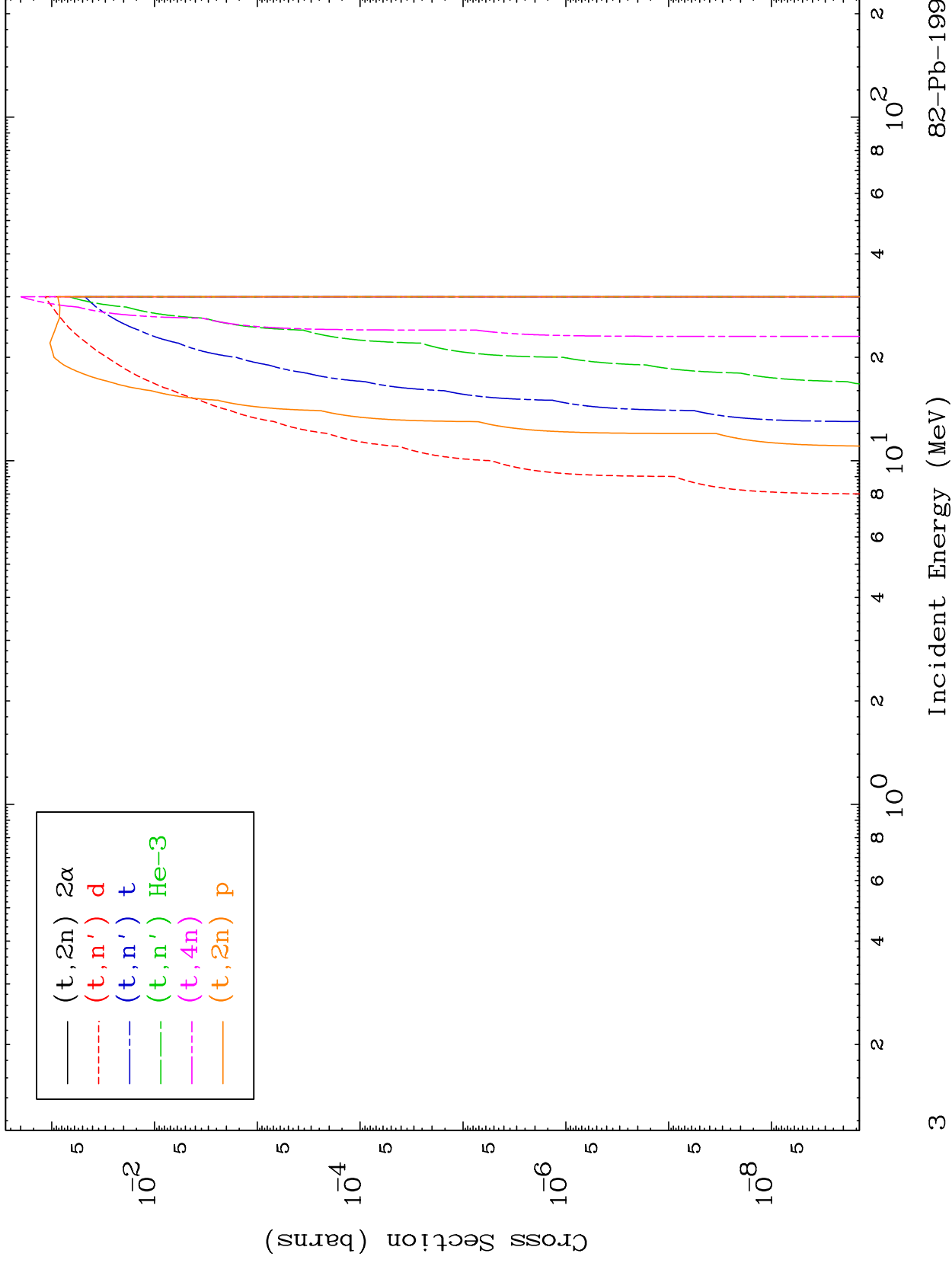
MAT 8211

Triton Major
0 Kelvin Cross Sections

82-Pb-199



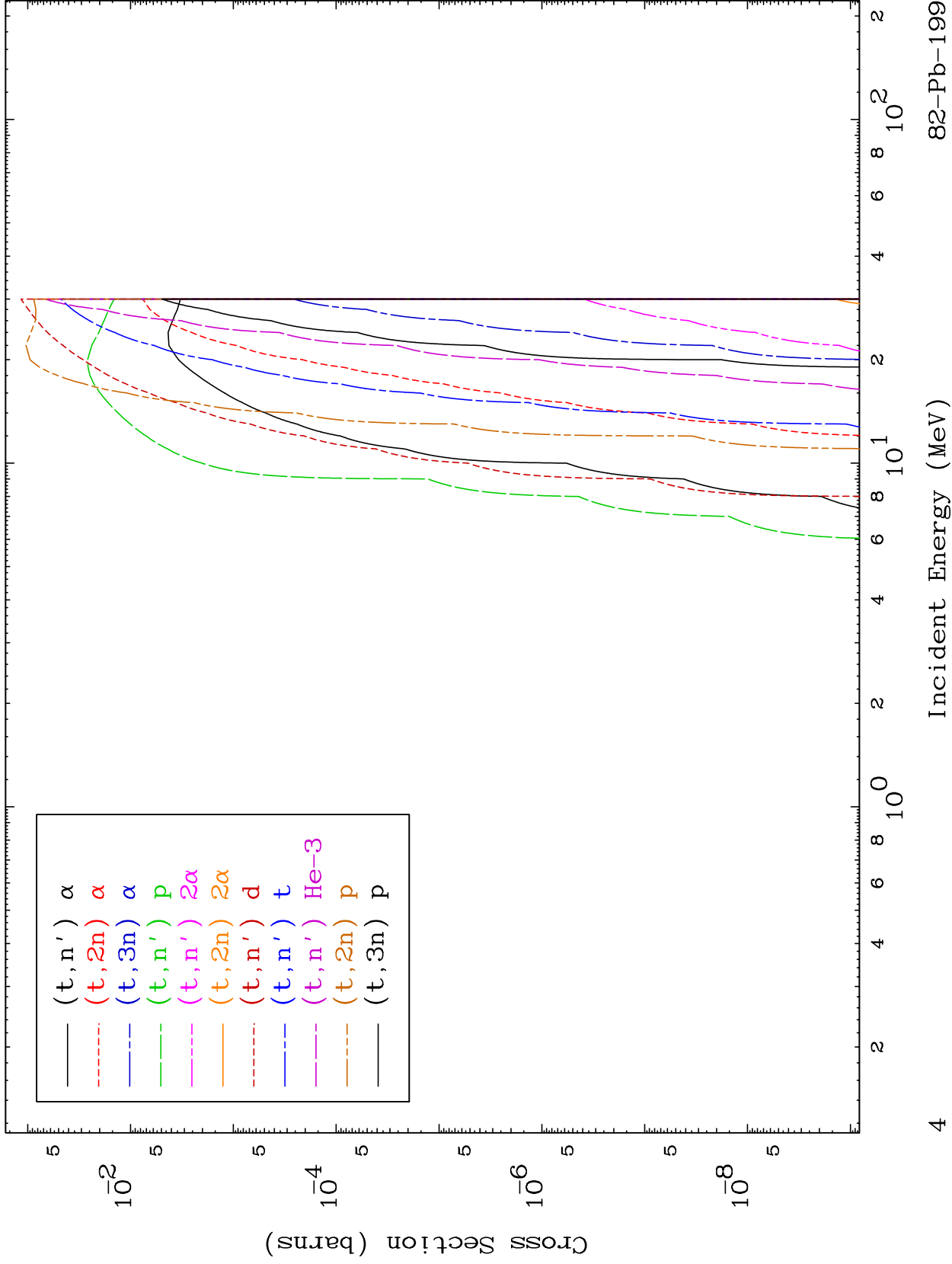


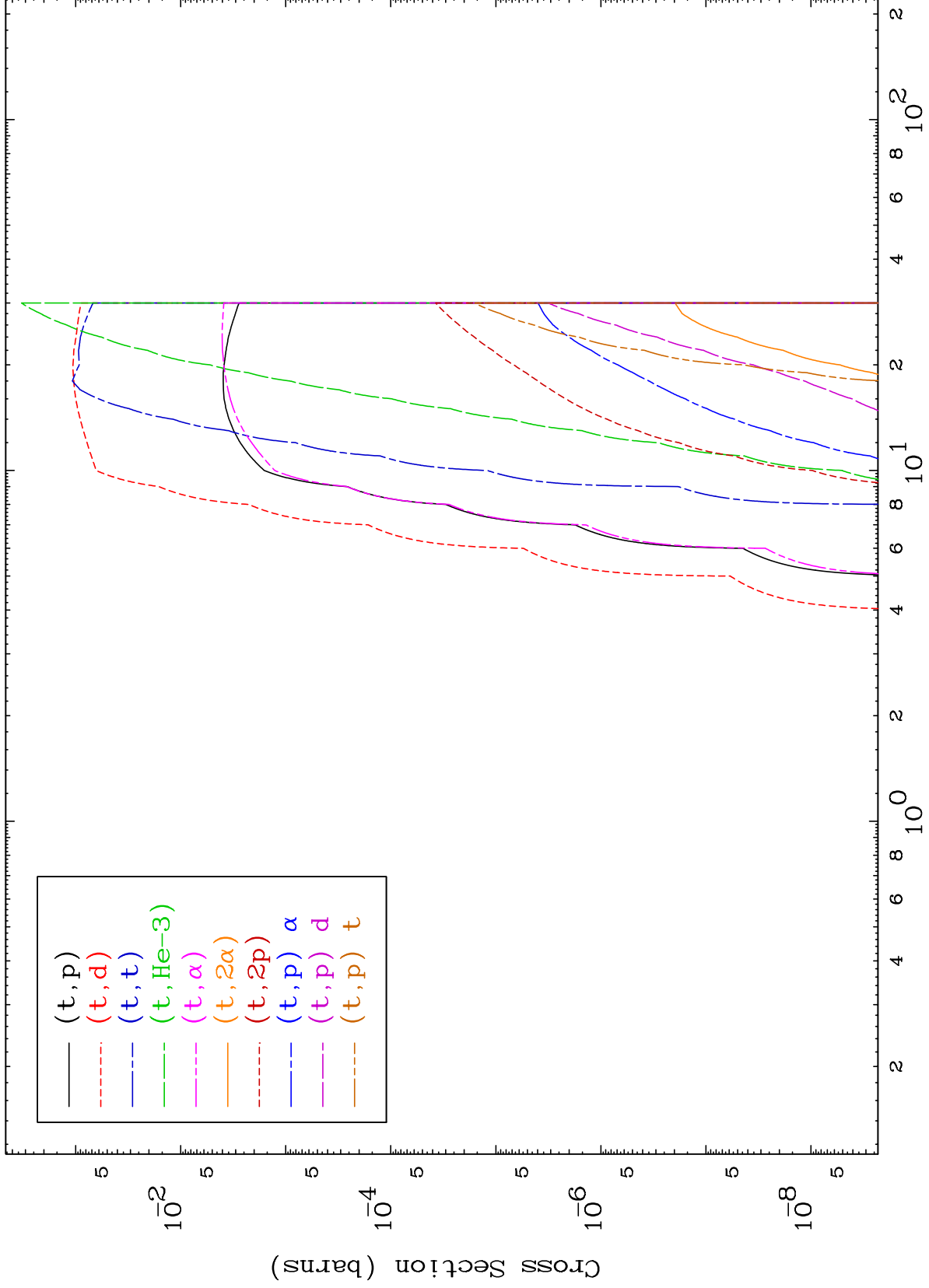


MAT 8211

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-199

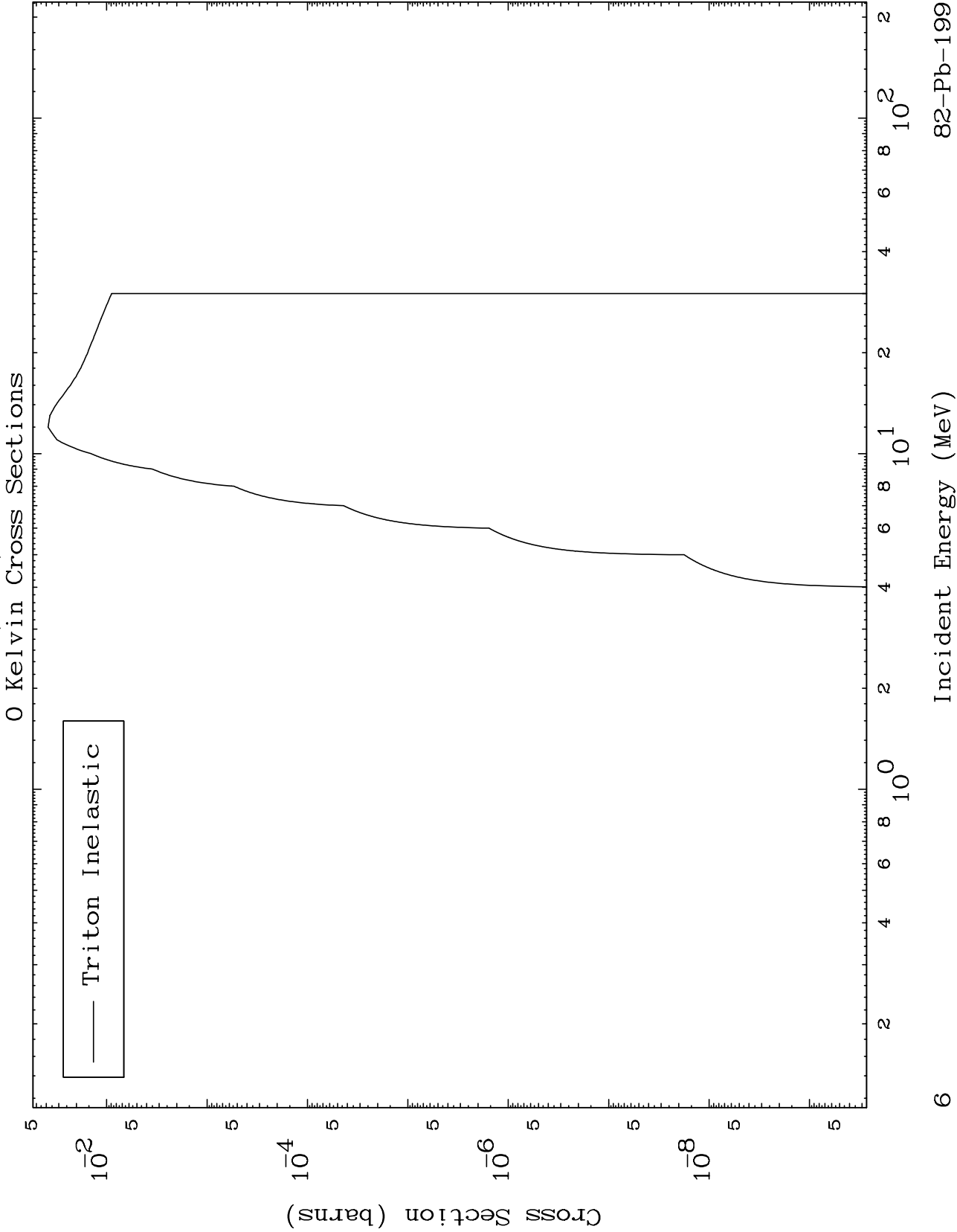




MAT 8211

(t, n') Level

82-Pb-199

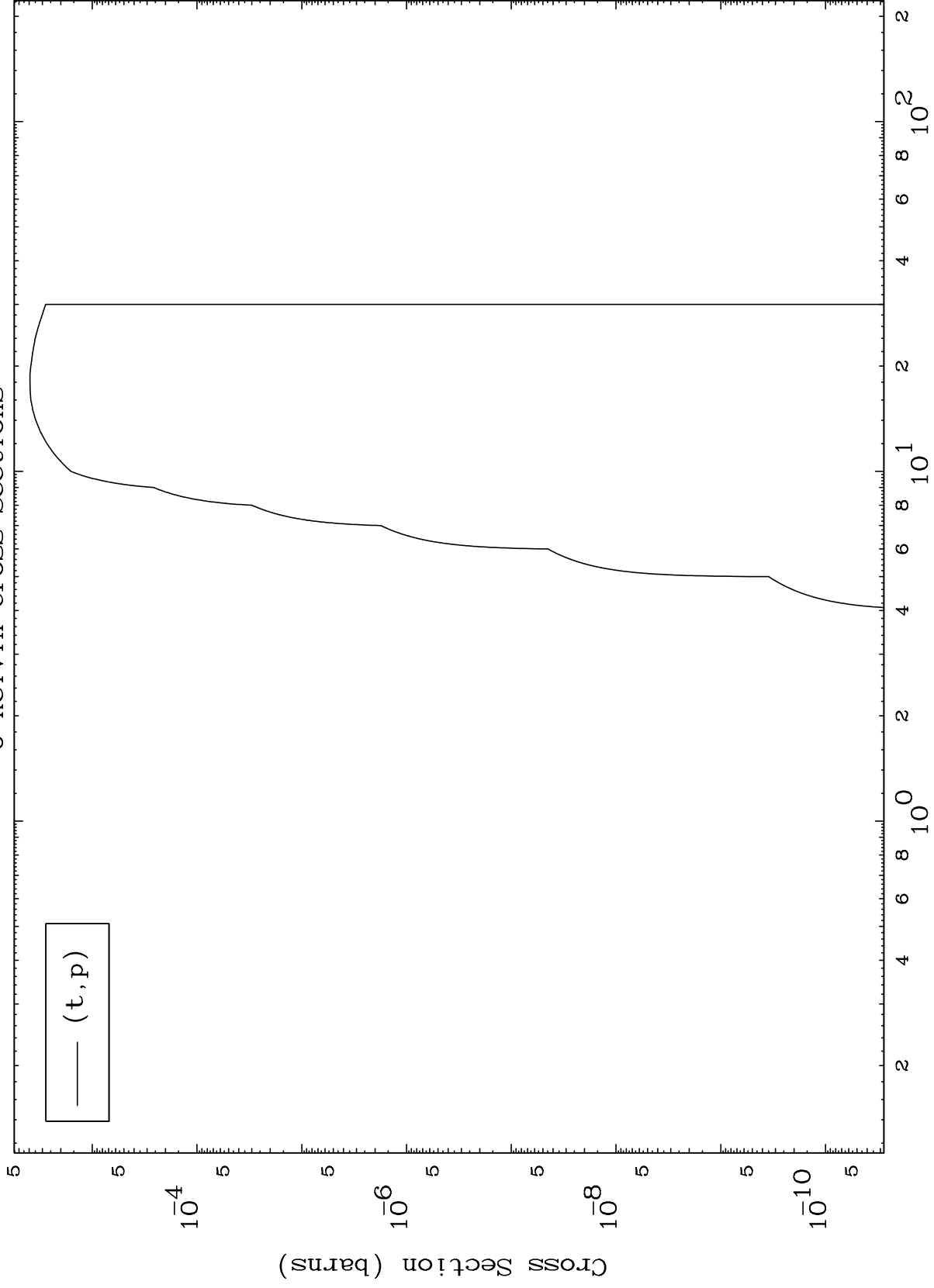


MAT 8211

(t,p) Levels

82-Pb-199

0 Kelvin Cross Sections

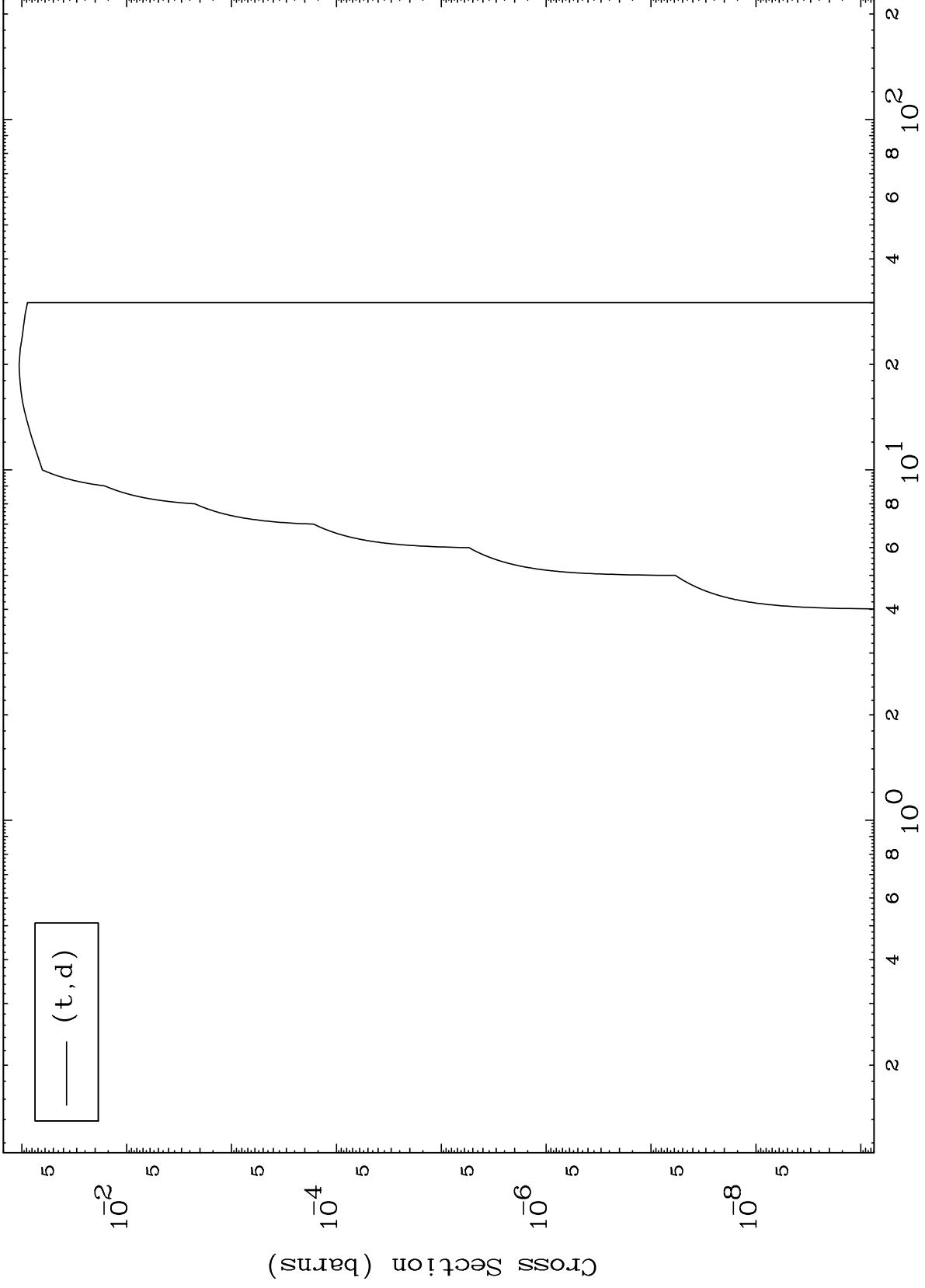


MAT 8211

(t,d) Levels

82-Pb-199

0 Kelvin Cross Sections

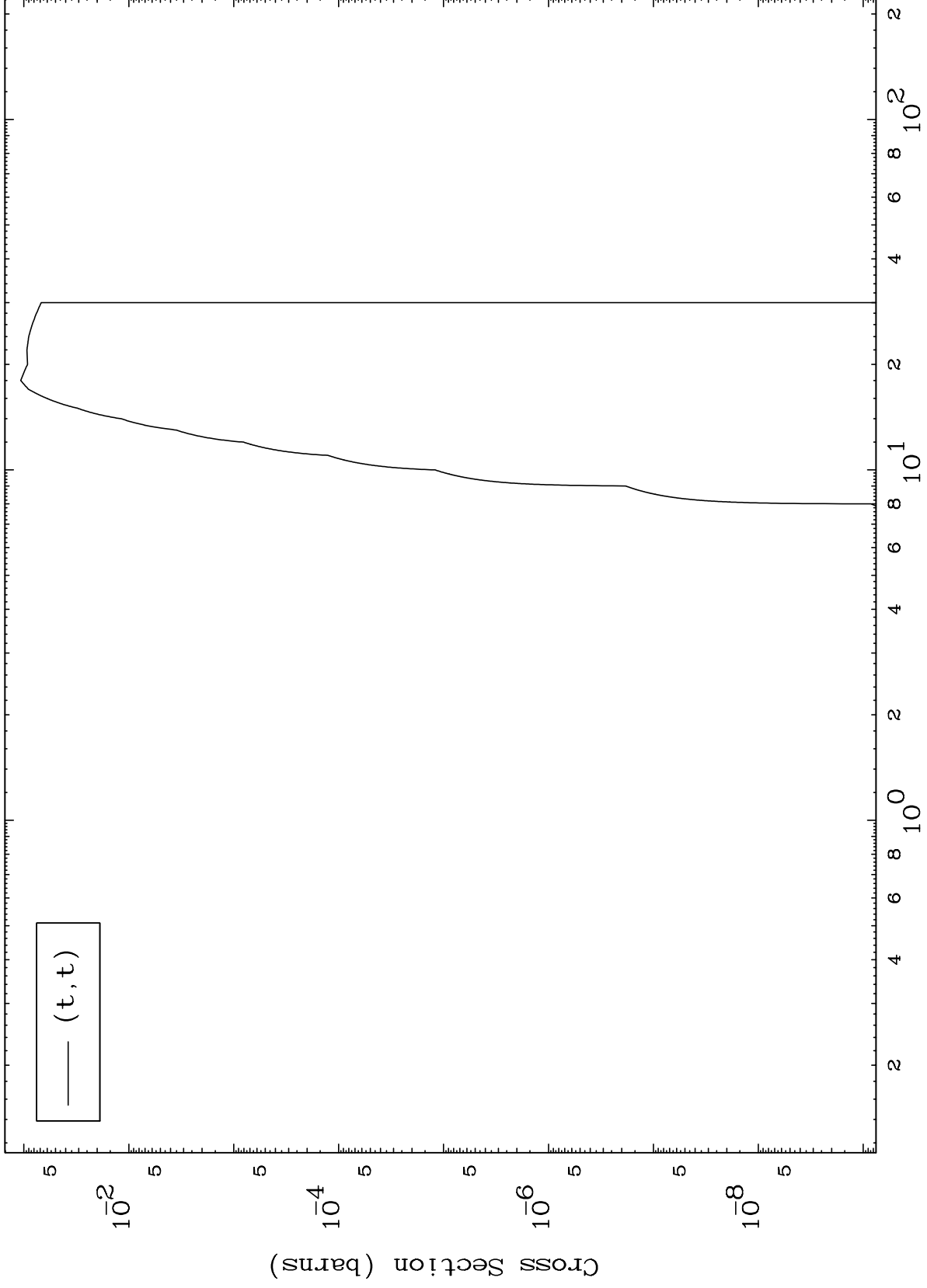


MAT 8211

(t, t) Levels

82-Pb-199

0 Kelvin Cross Sections

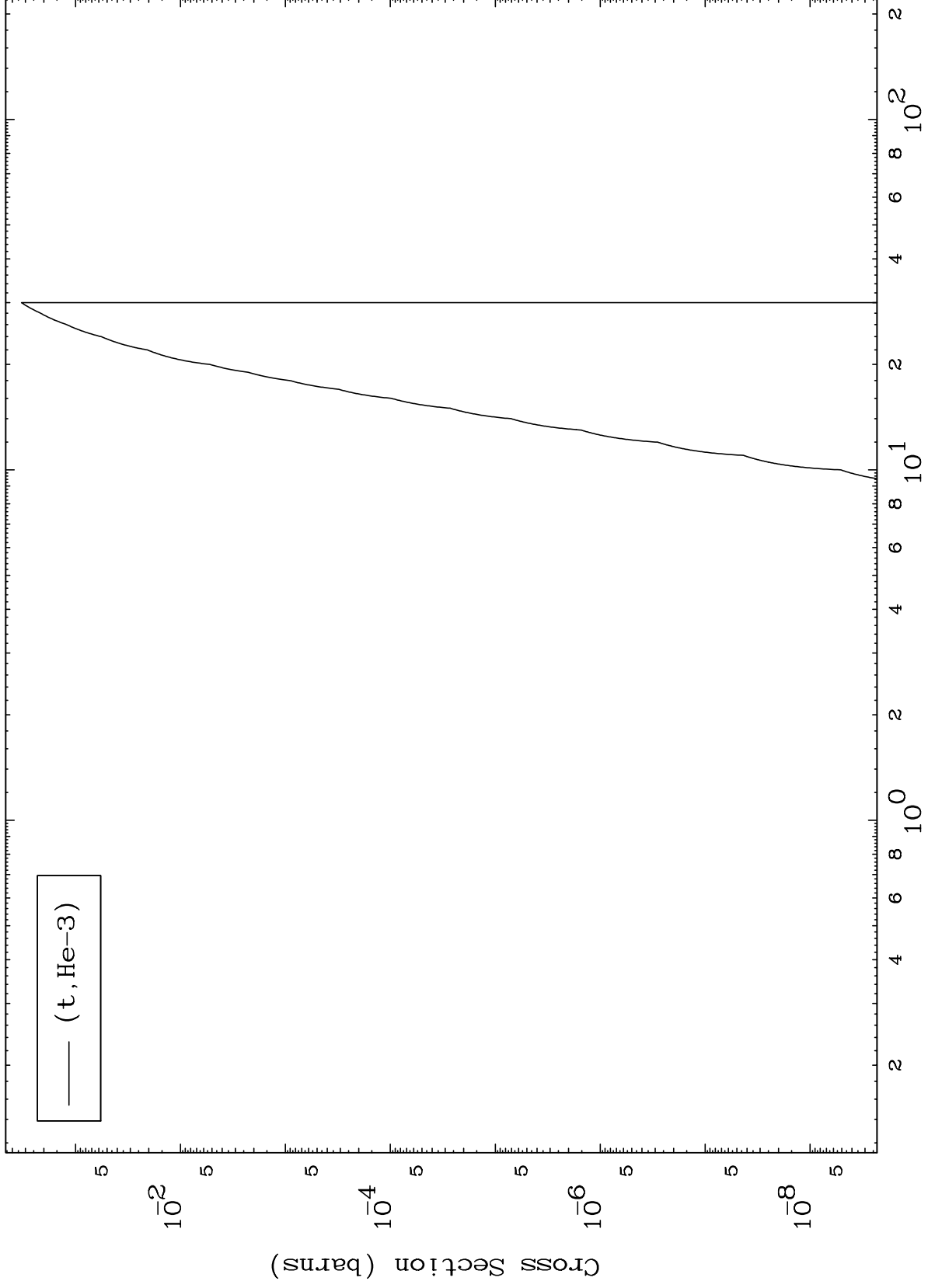


MAT 8211

(t,He3) Levels

82-Pb-199

0 Kelvin Cross Sections



10

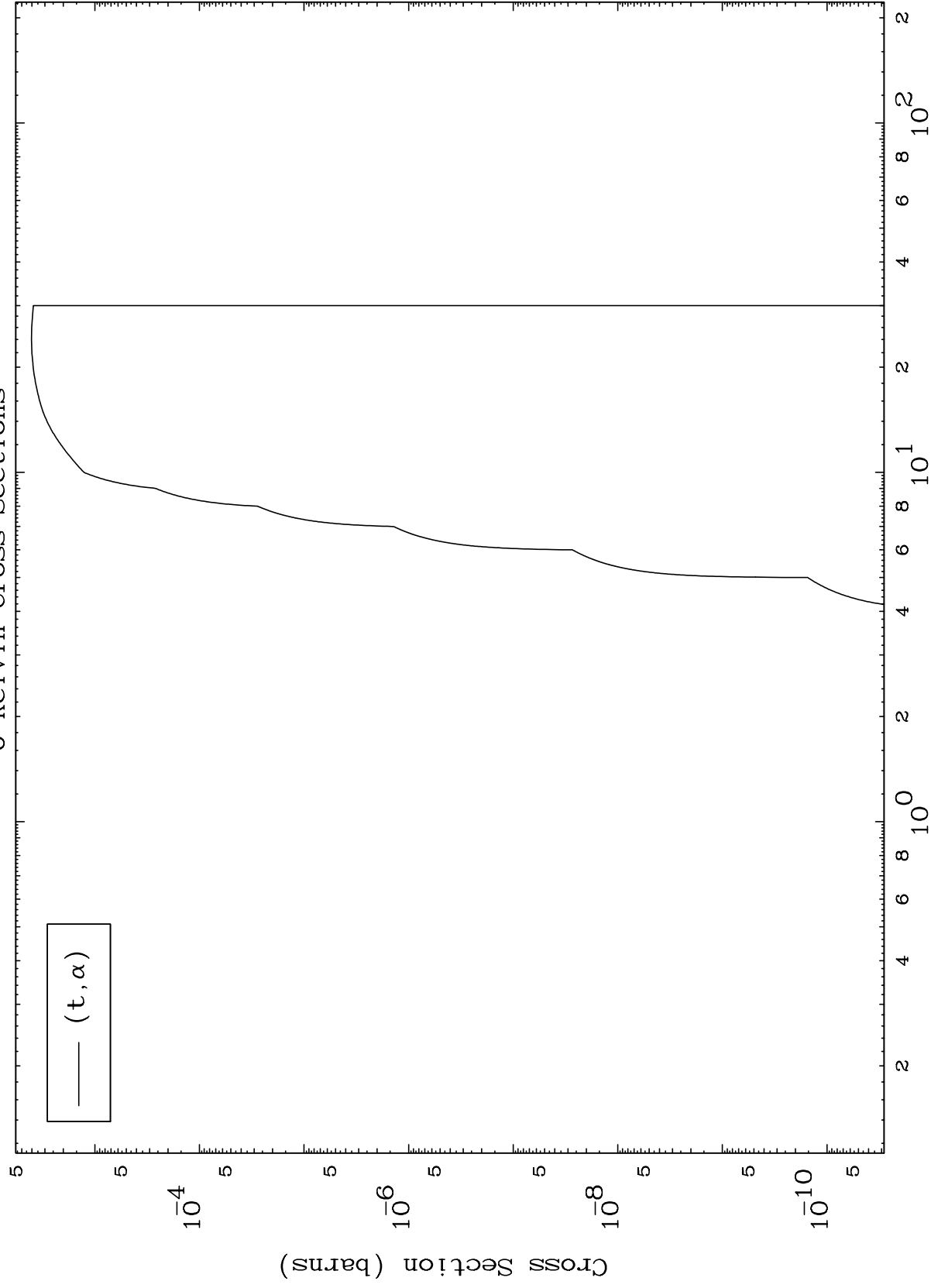
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

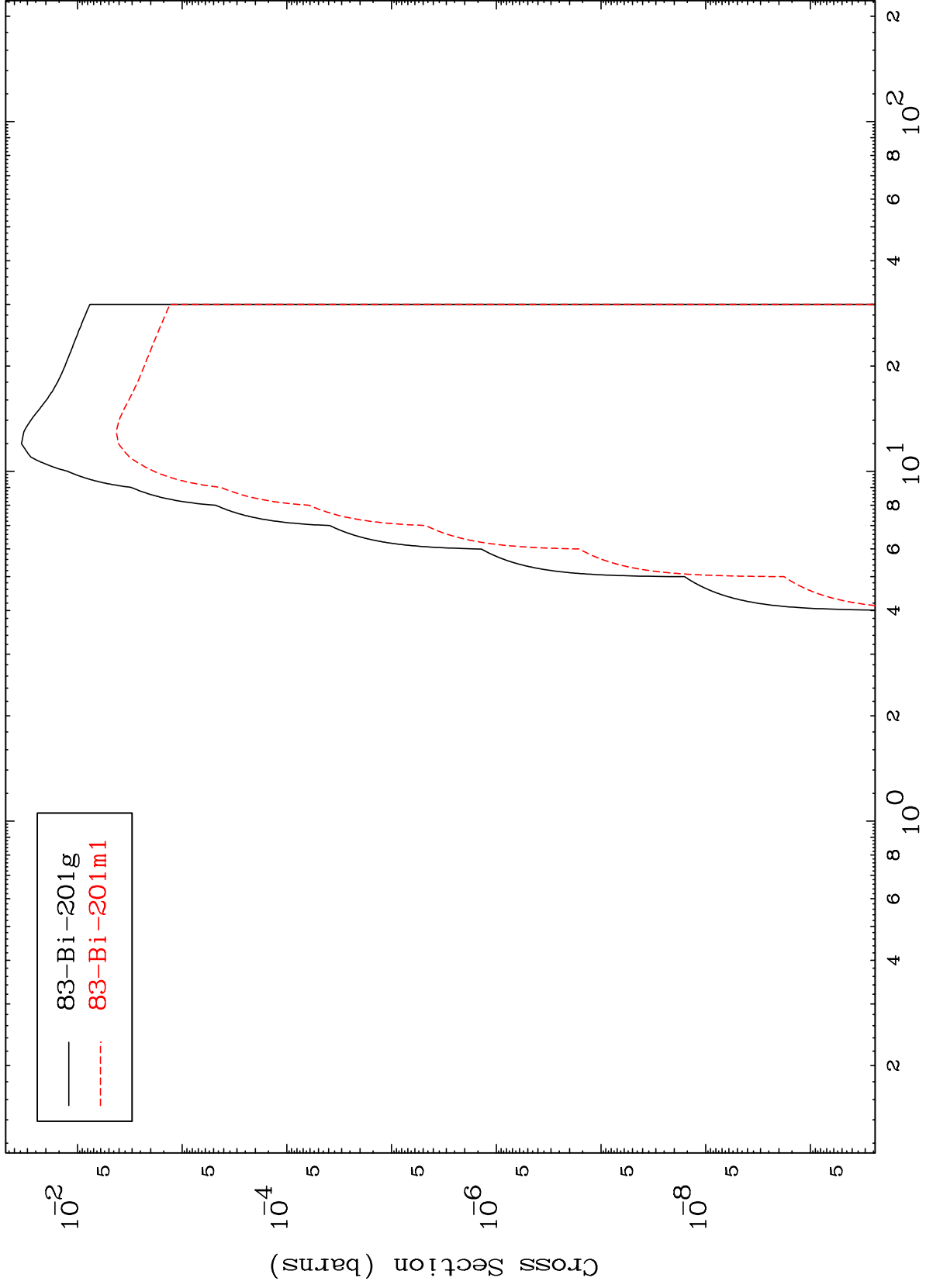
(t, α) Levels
0 Kelvin Cross Sections



MAT 8211

Radionuclide Production Cross Section
Triton Inelastic

82-Pb-199



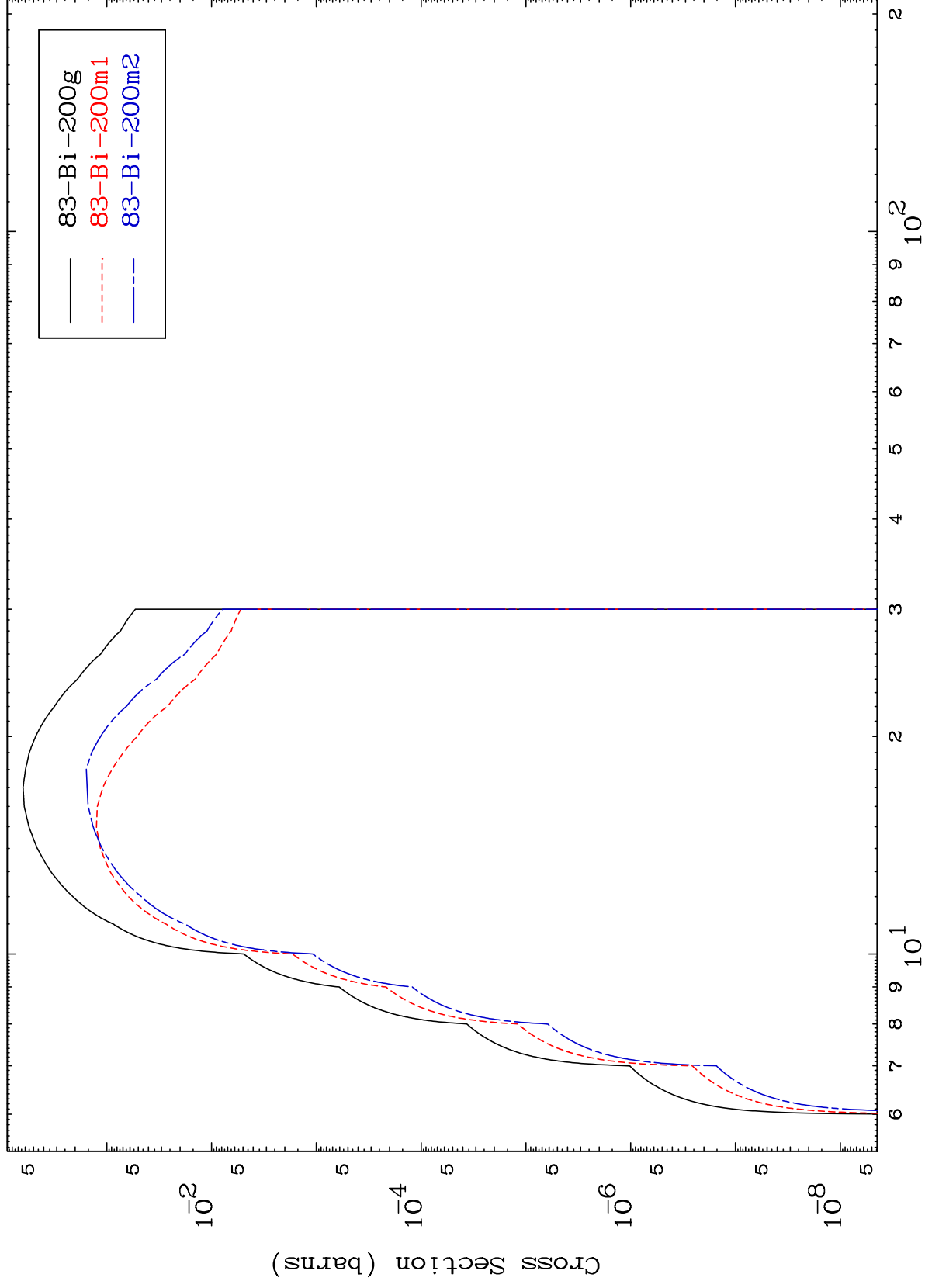
12

82-Pb-199

MAT 8211

82-Pb-199

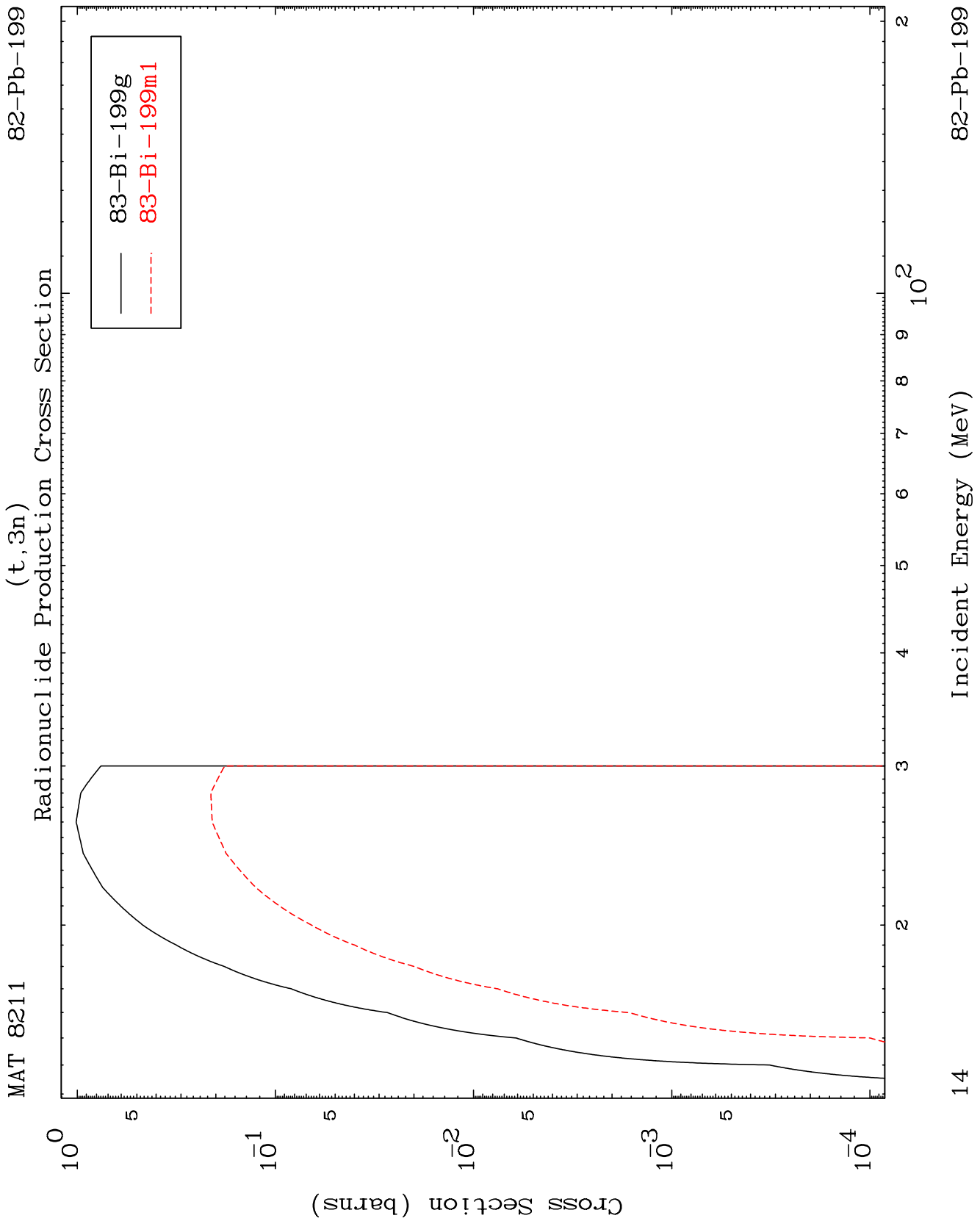
Radionuclide Production Cross Section



13

Incident Energy (MeV)

82-Pb-199

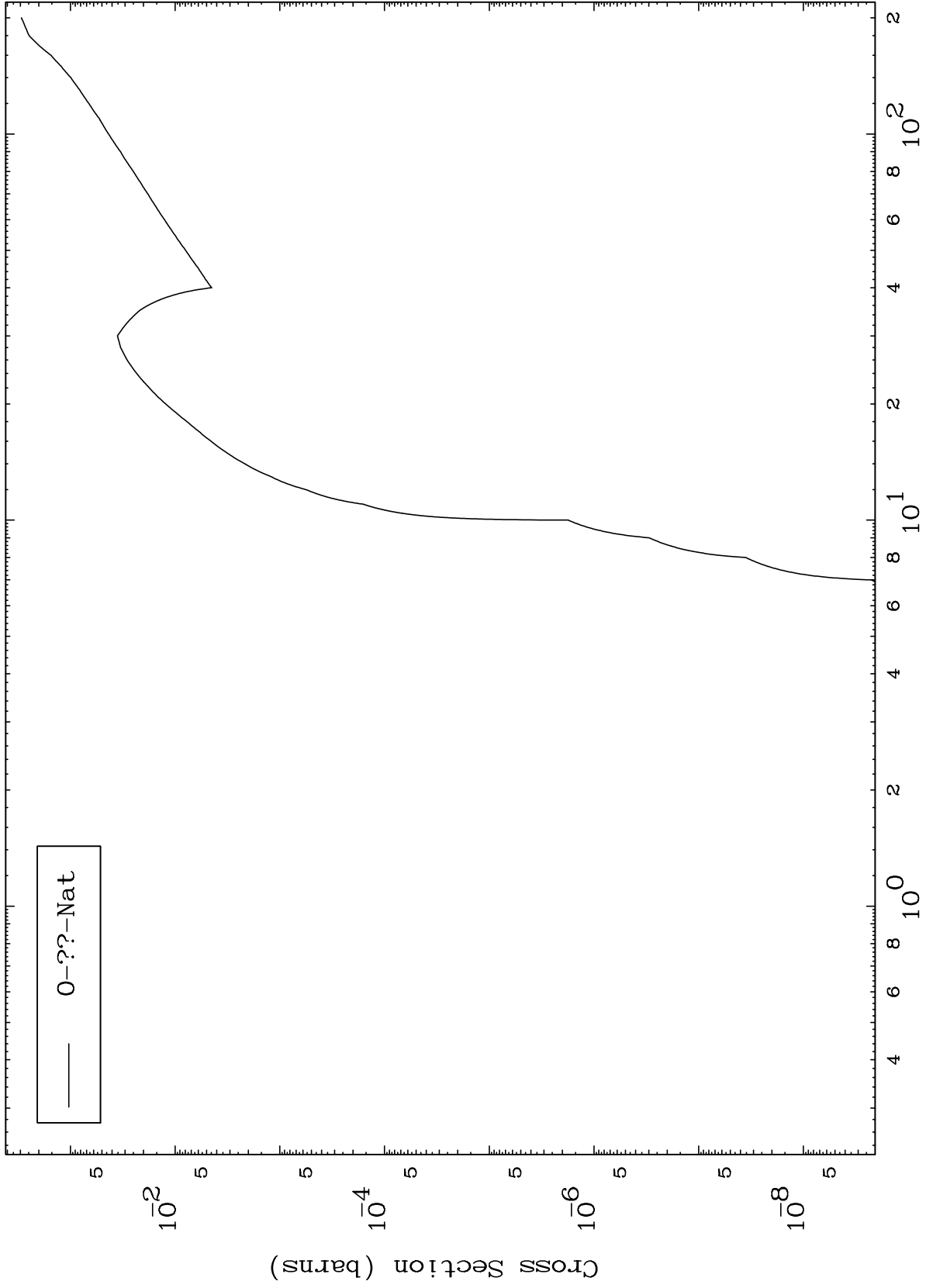


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Triton Fission

82-Pb-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

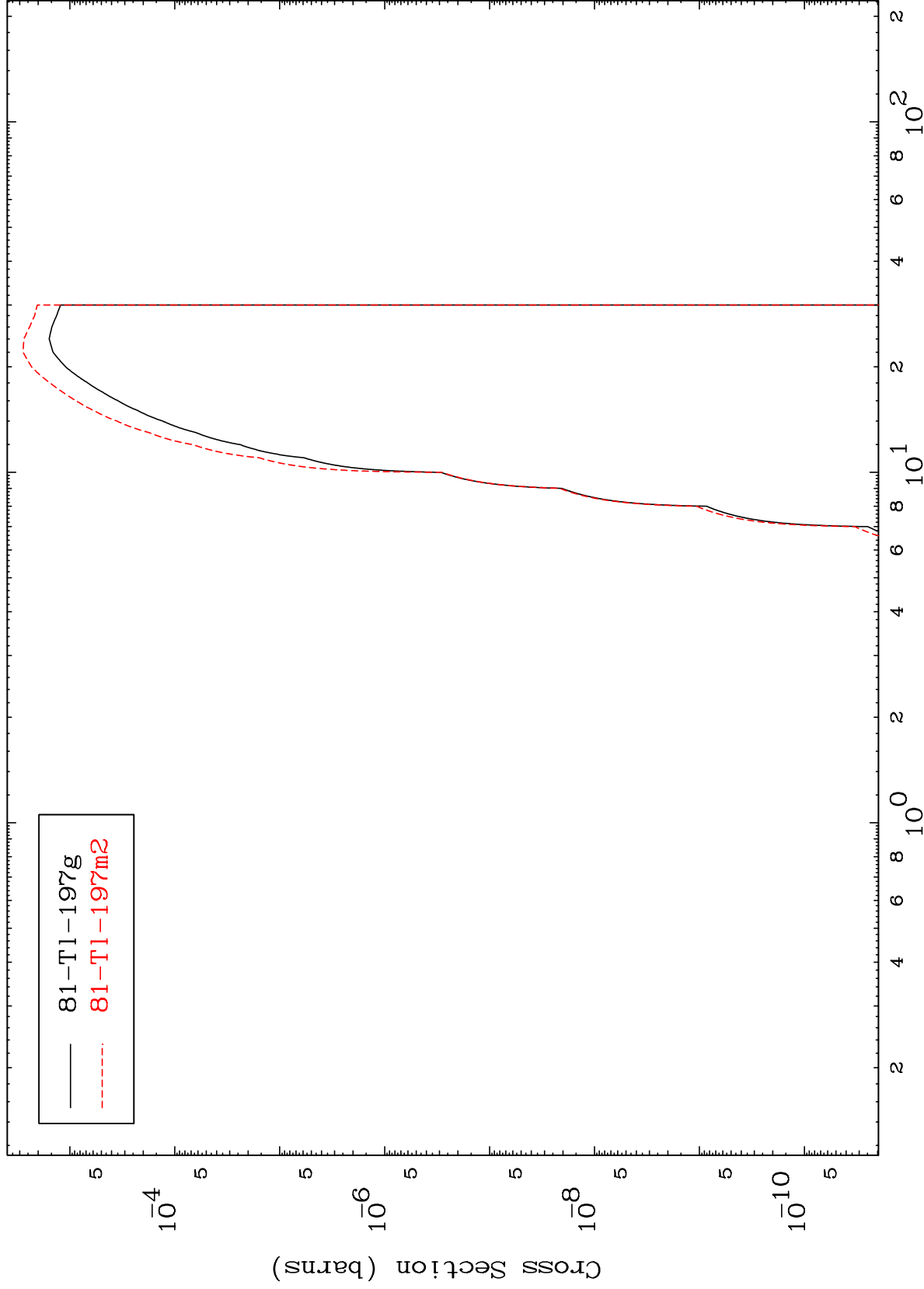
82-Pb-199

MAT 8211

(t,n') α

82-Pb-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

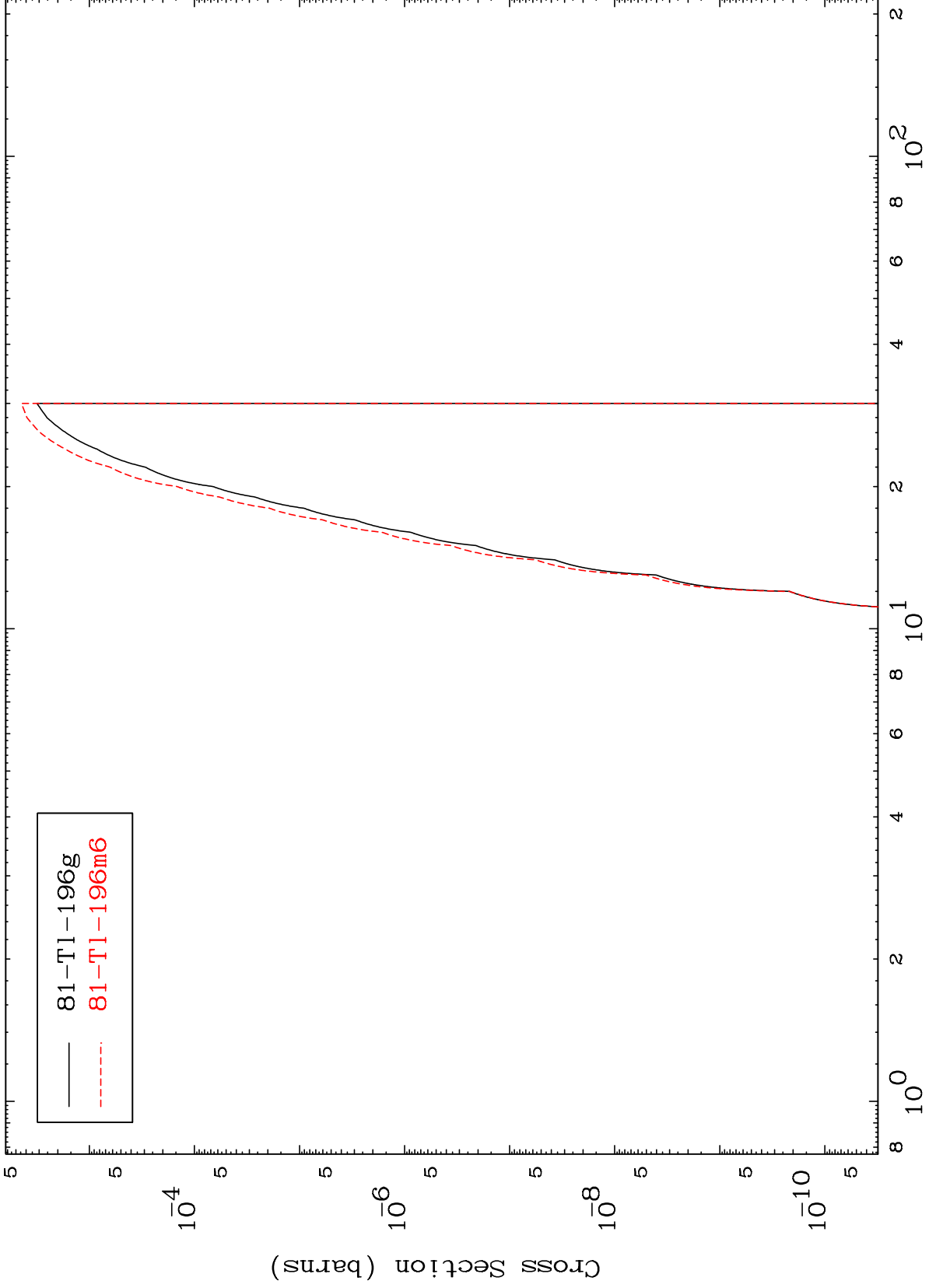
82-Pb-199

MAT 8211

(t,2n) α

82-Pb-199

Radionuclide Production Cross Section



17

Incident Energy (MeV)

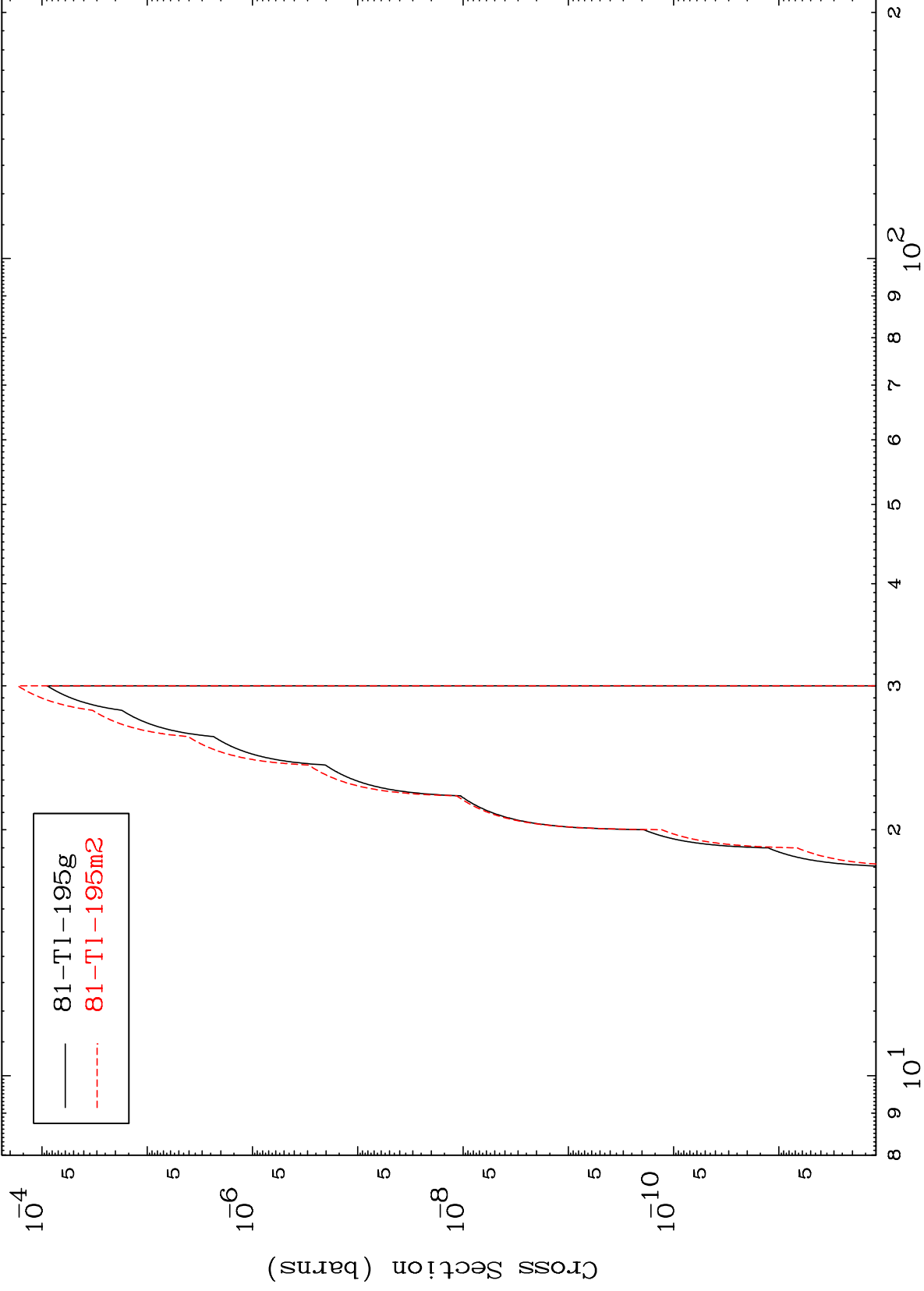
82-Pb-199

MAT 8211

(t,3n) α

82-Pb-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

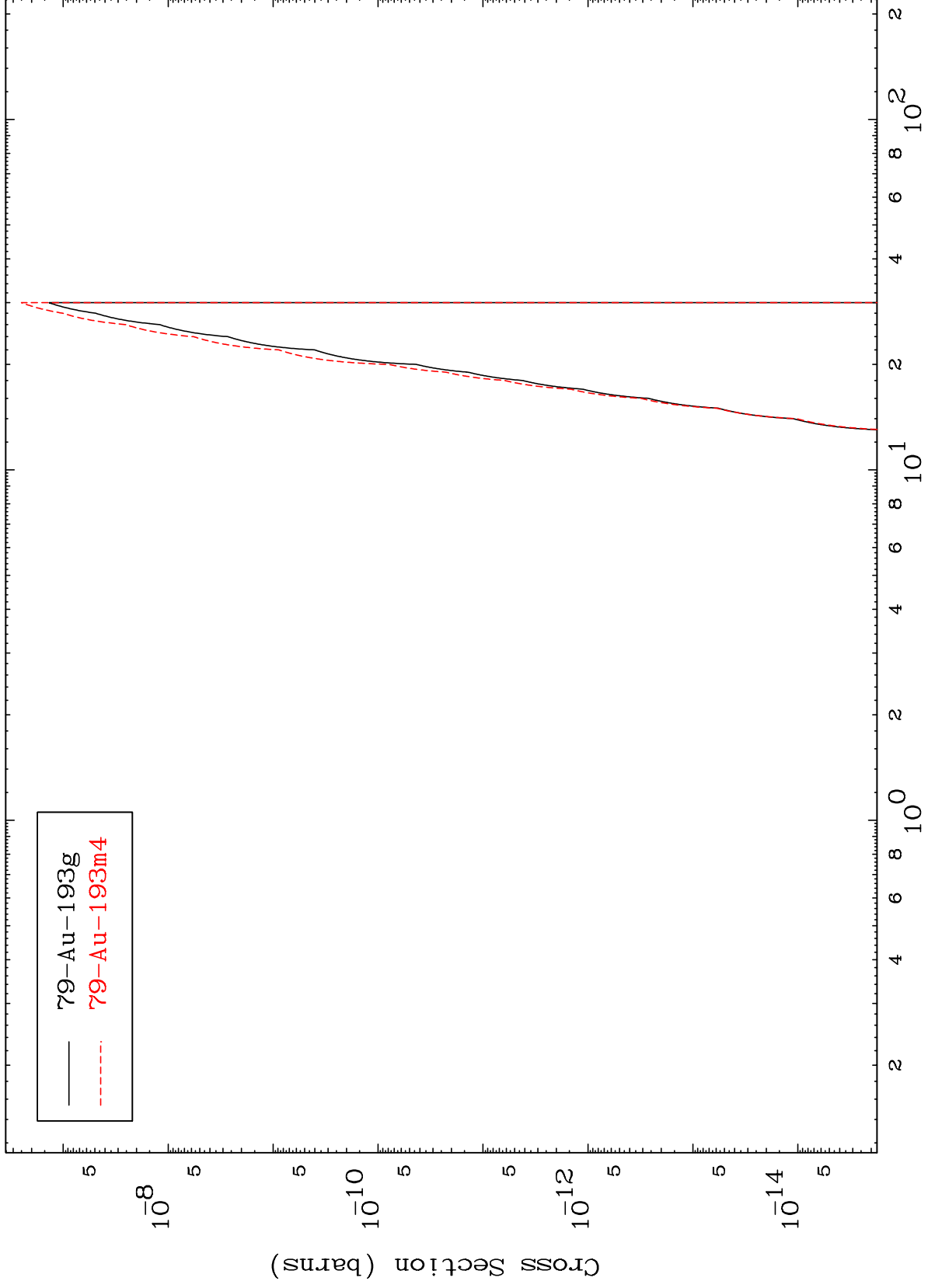
82-Pb-199

MAT 8211

(t,n') 2 α

82-Pb-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

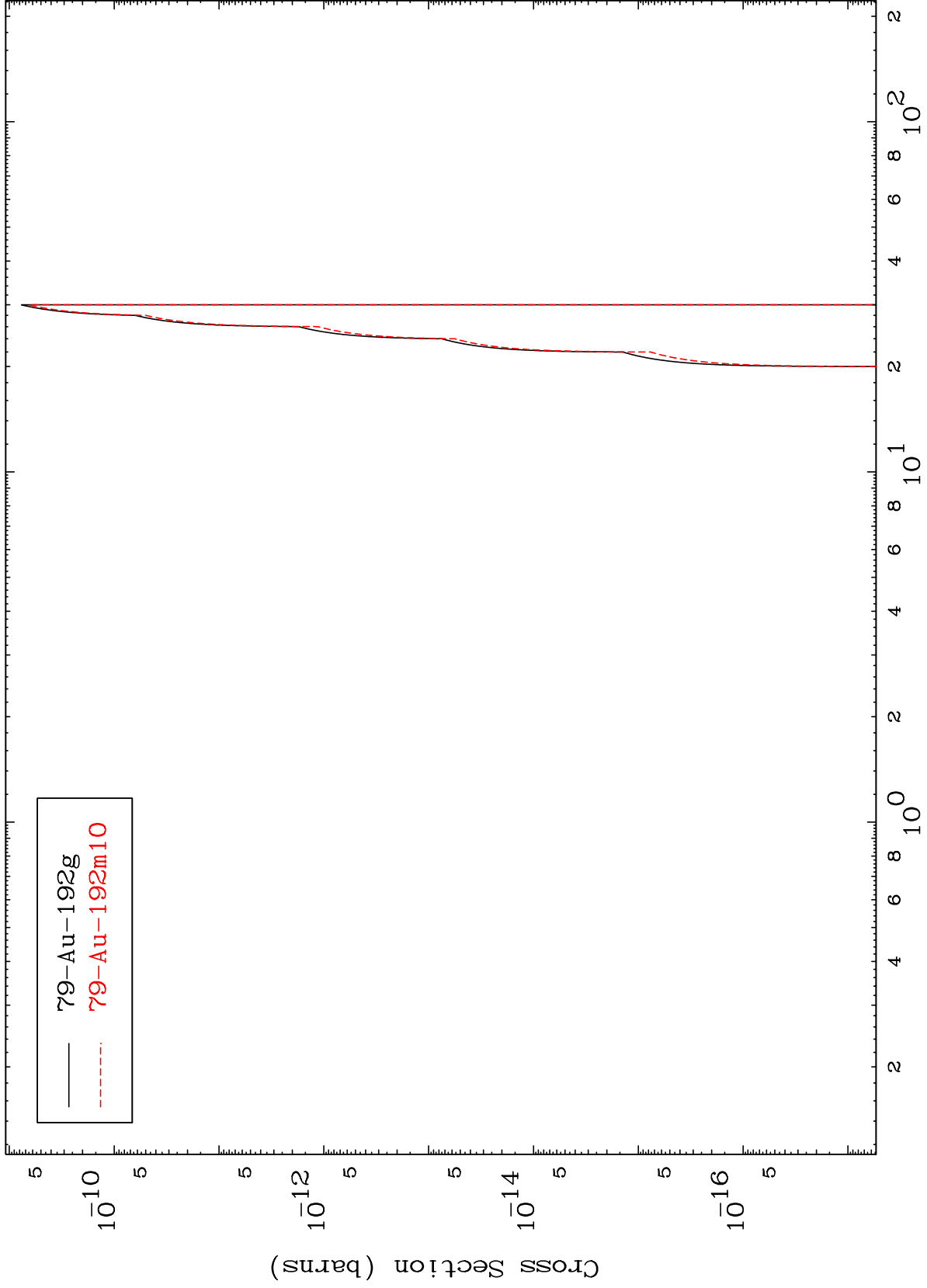
82-Pb-199

MAT 8211

(t,2n) 2α

82-Pb-199

Radionuclide Production Cross Section



20

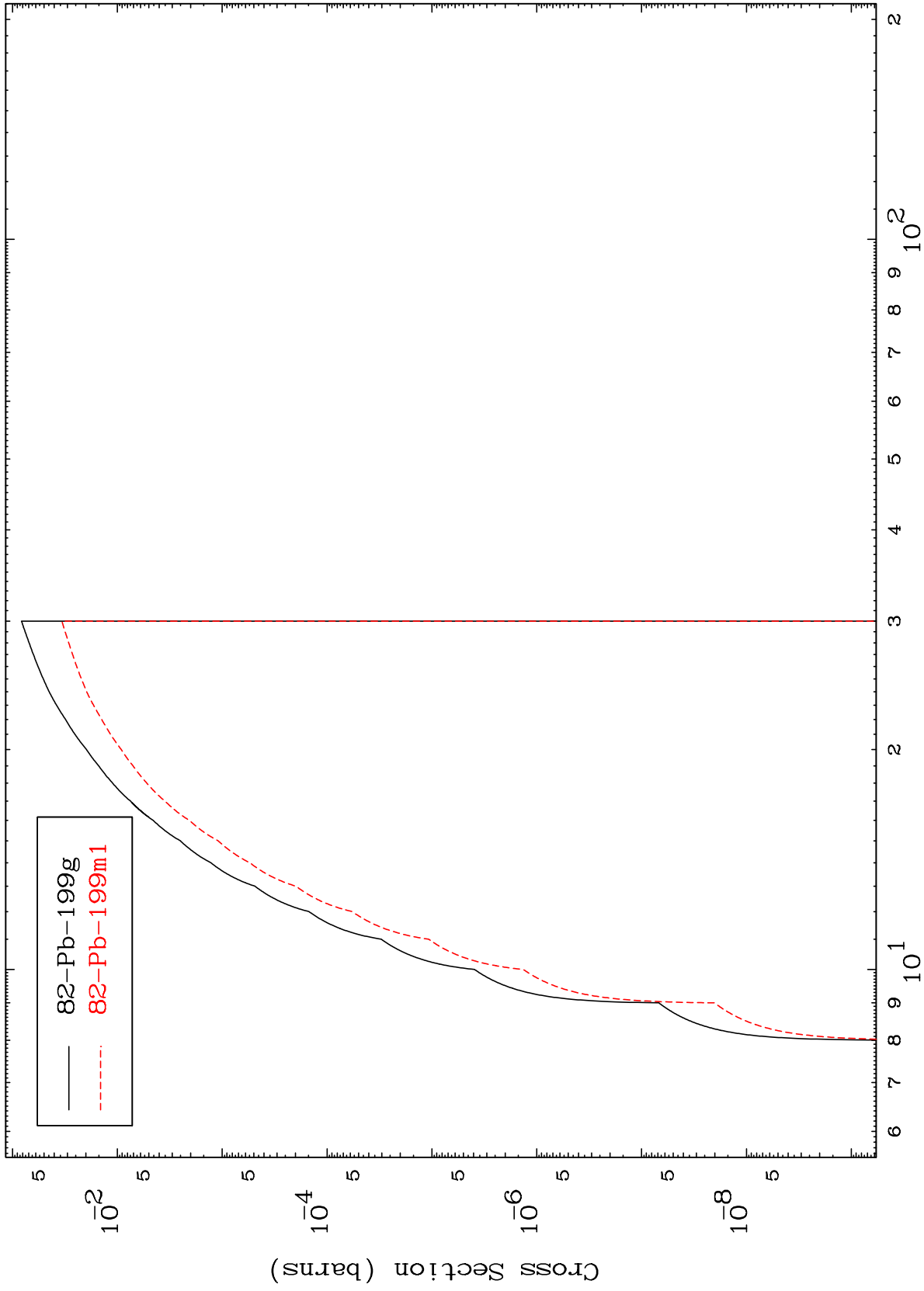
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

(t,n') d
Radionuclide Production Cross Section

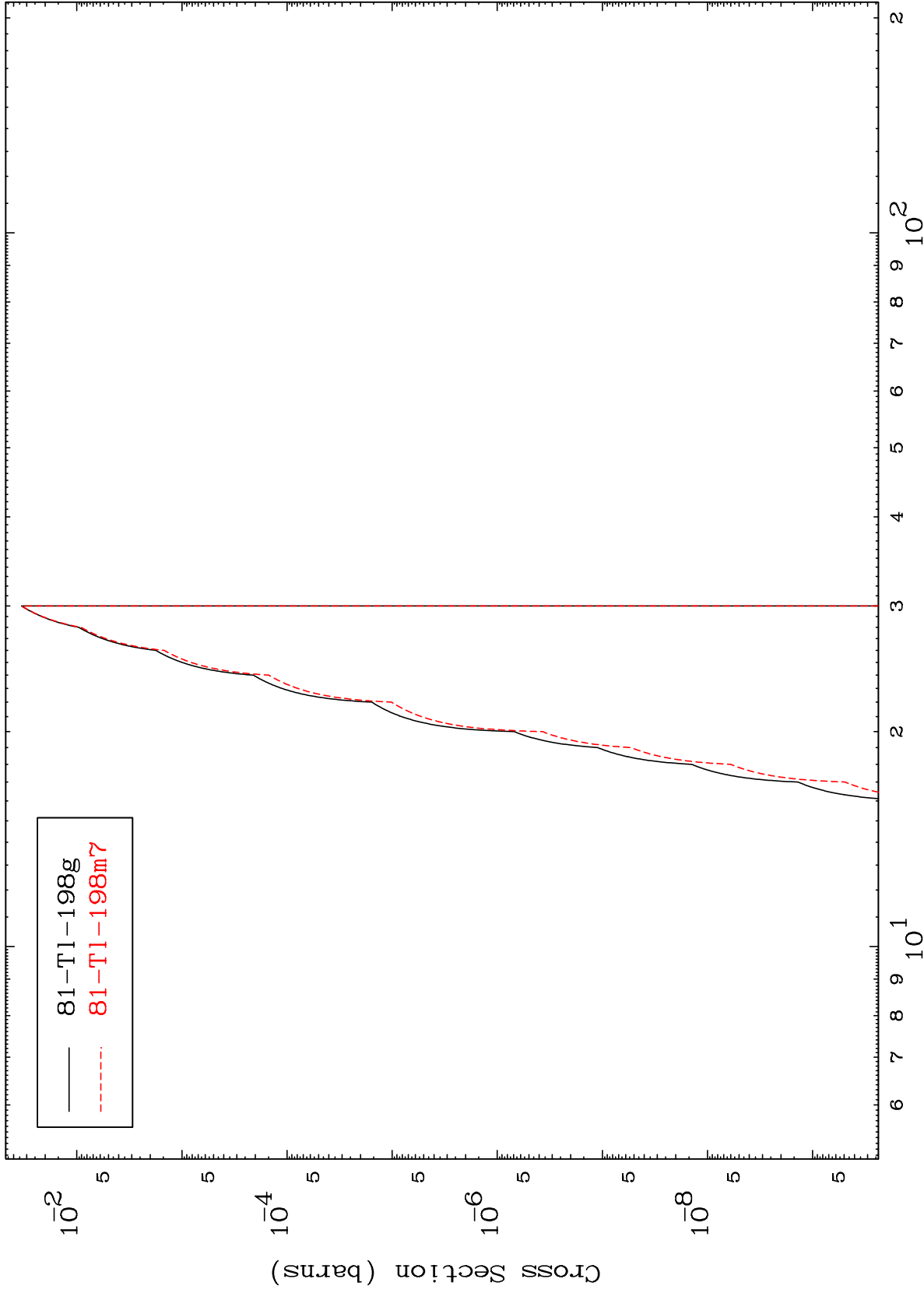


82-Pb-199

Incident Energy (MeV)

21

Radionuclide Production Cross Section

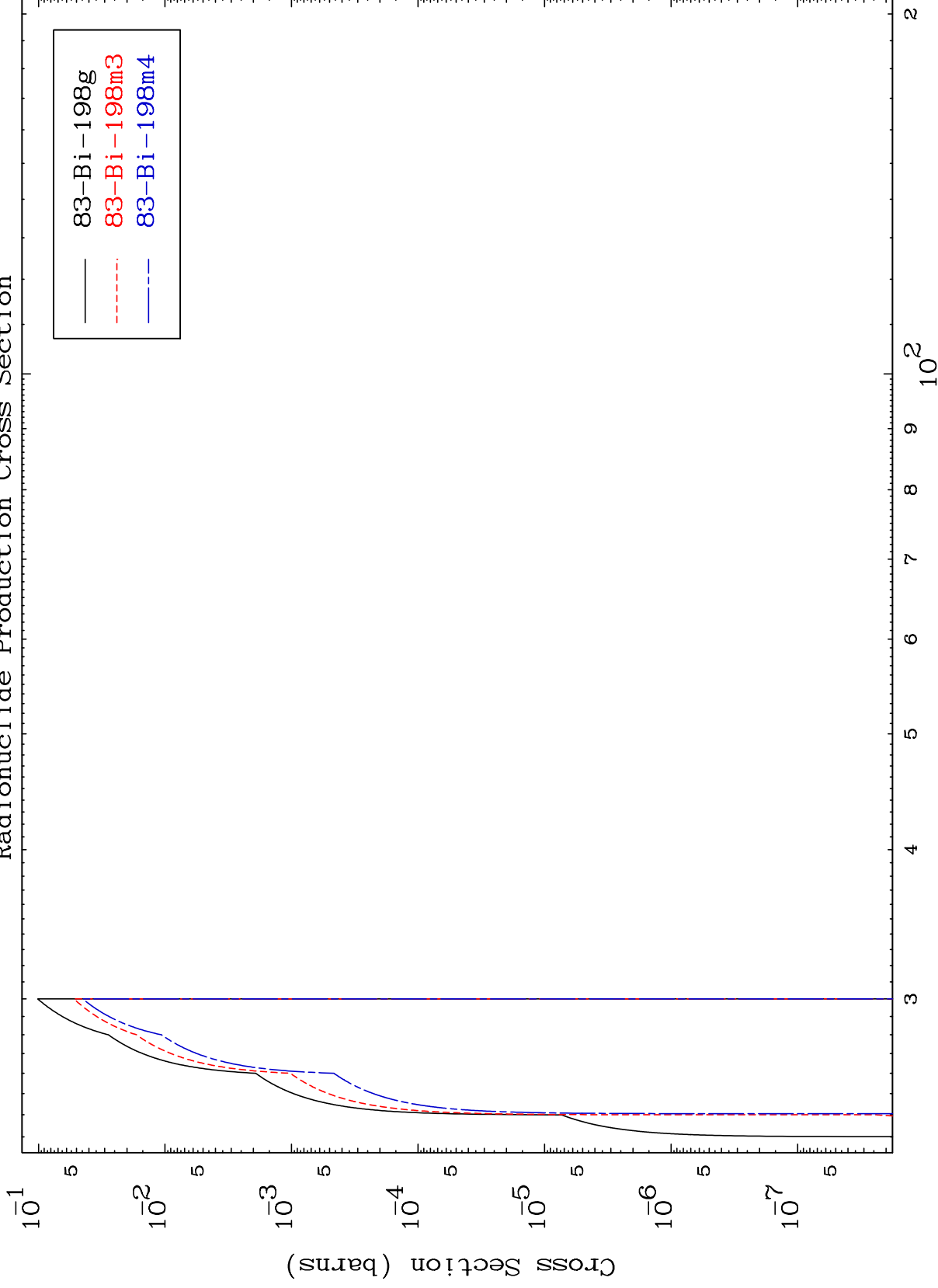


MAT 8211

(t,4n)

82-Pb-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

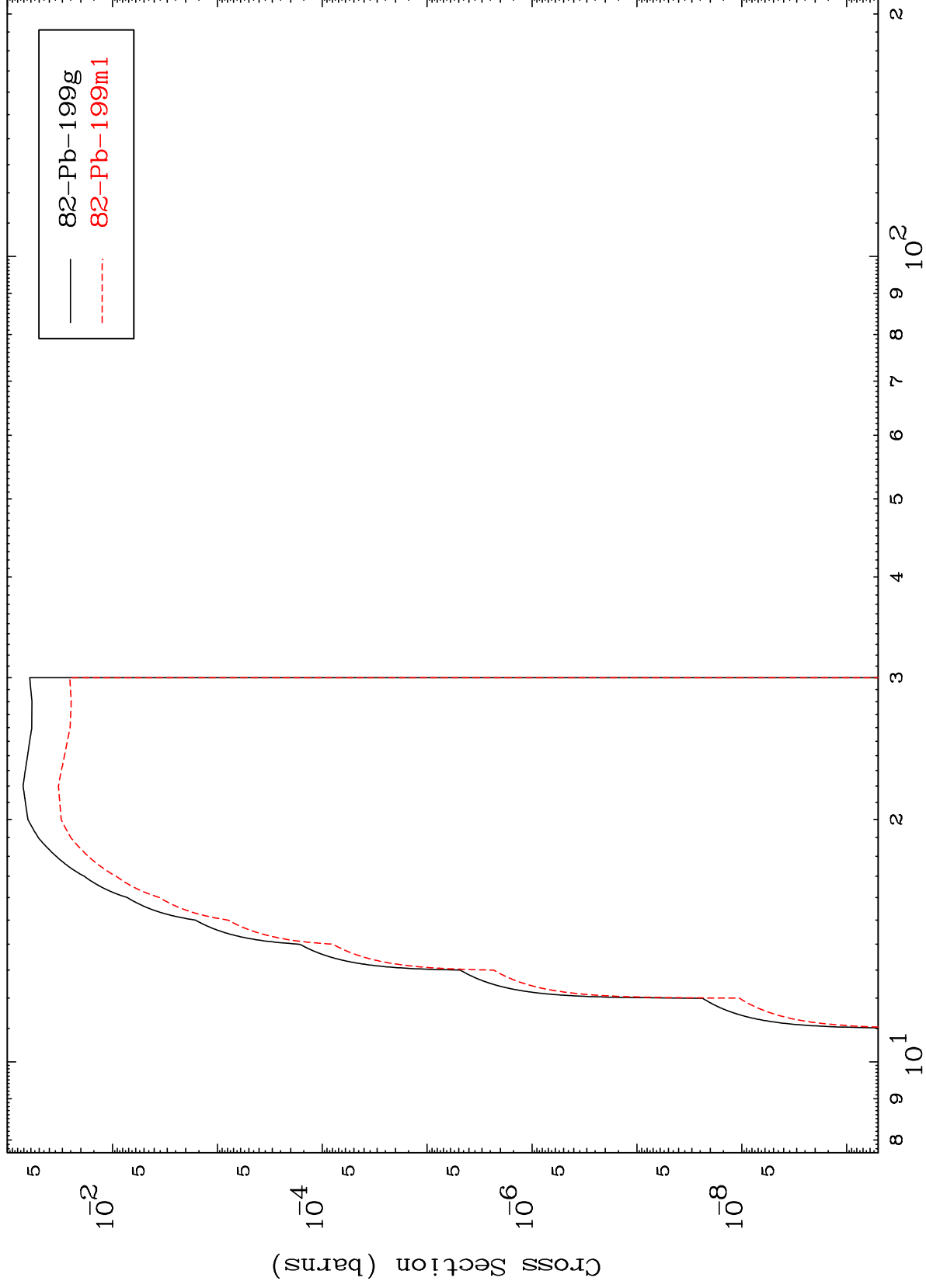
82-Pb-199

MAT 8211

(t,2n) p

82-Pb-199

Radionuclide Production Cross Section



24

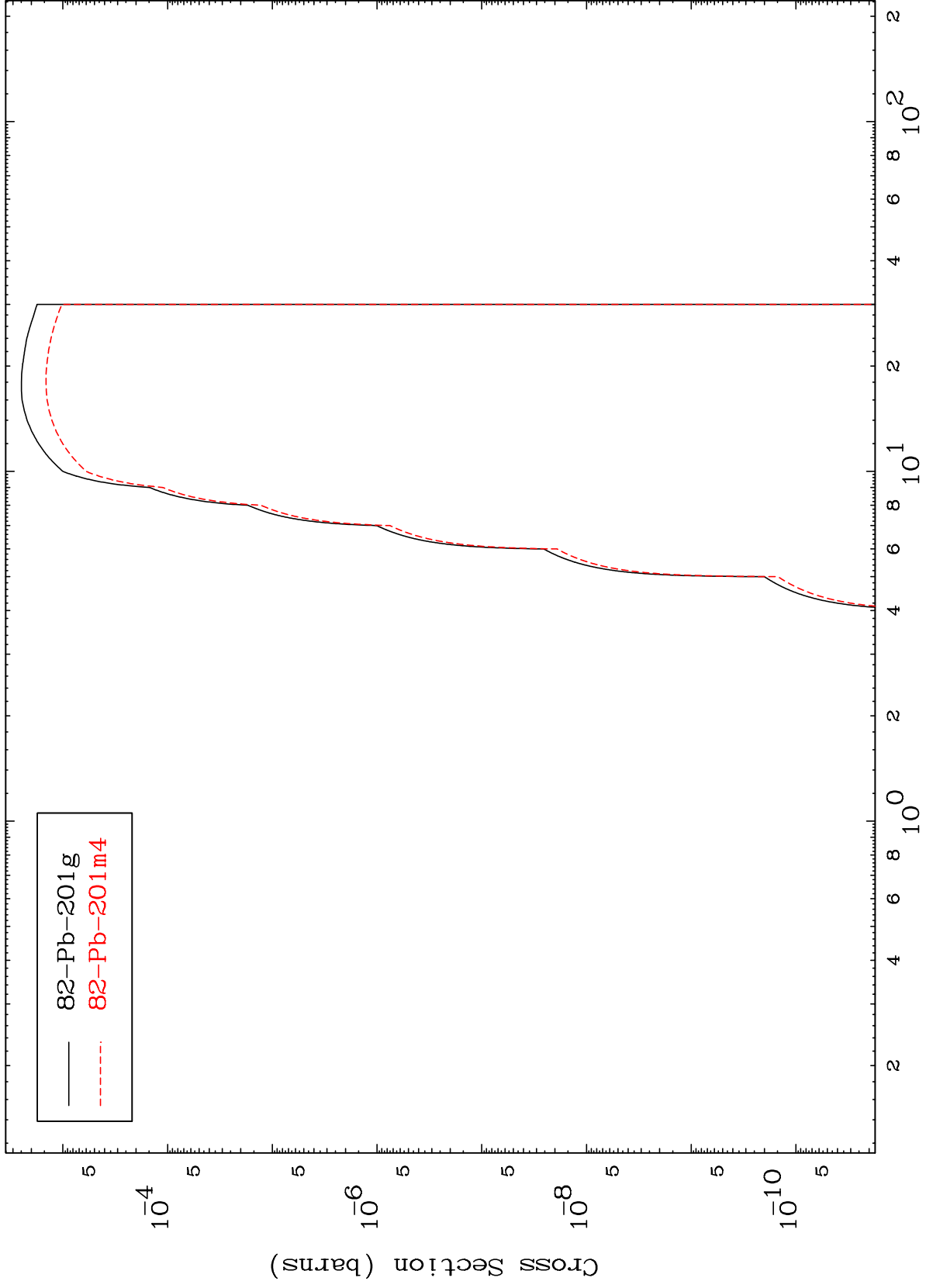
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

(t,p)
Radionuclide Production Cross Section



25

82-Pb-199

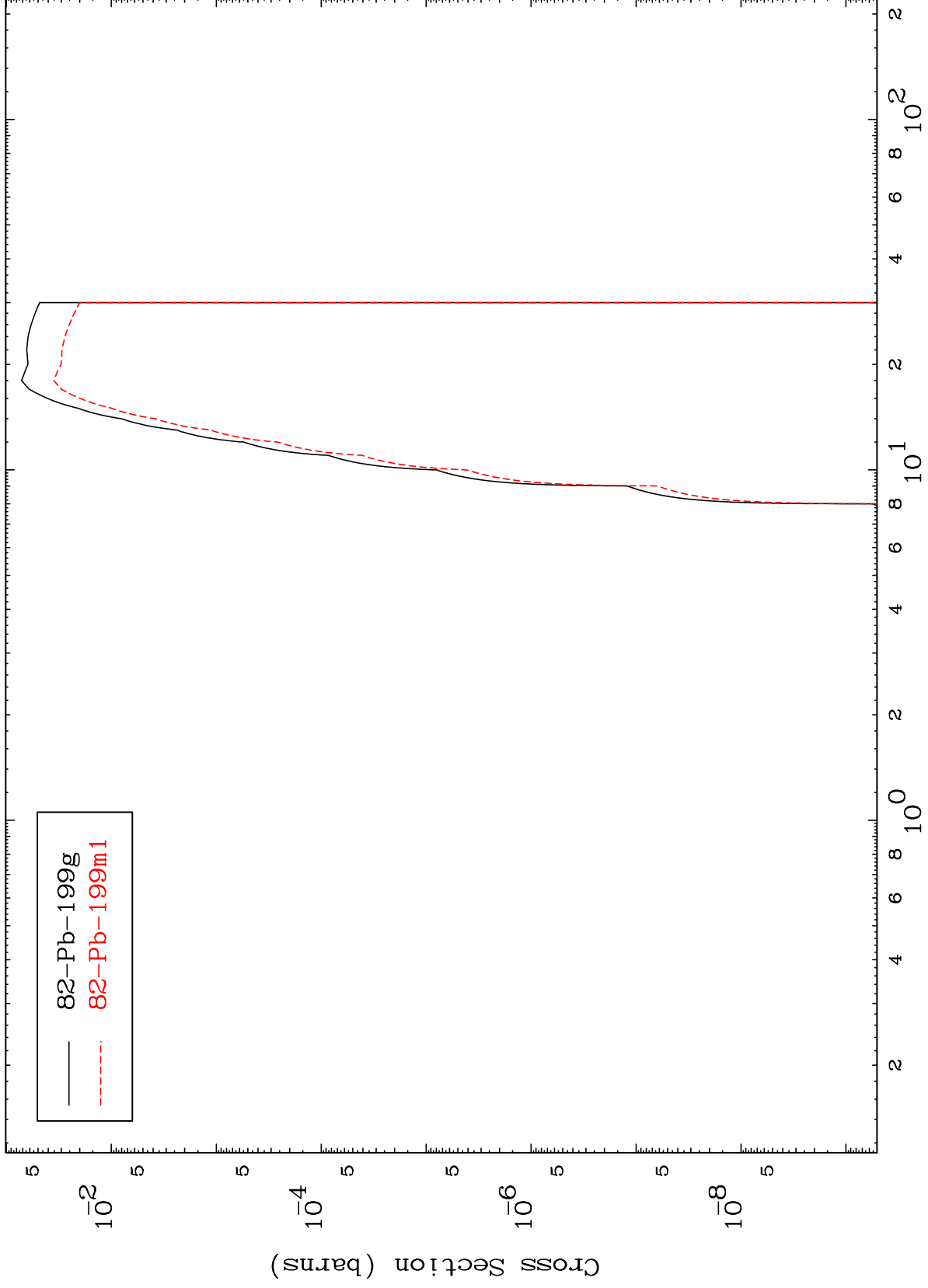
Incident Energy (MeV)

MAT 8211

(t, t)

82-Pb-199

Radionuclide Production Cross Section



26

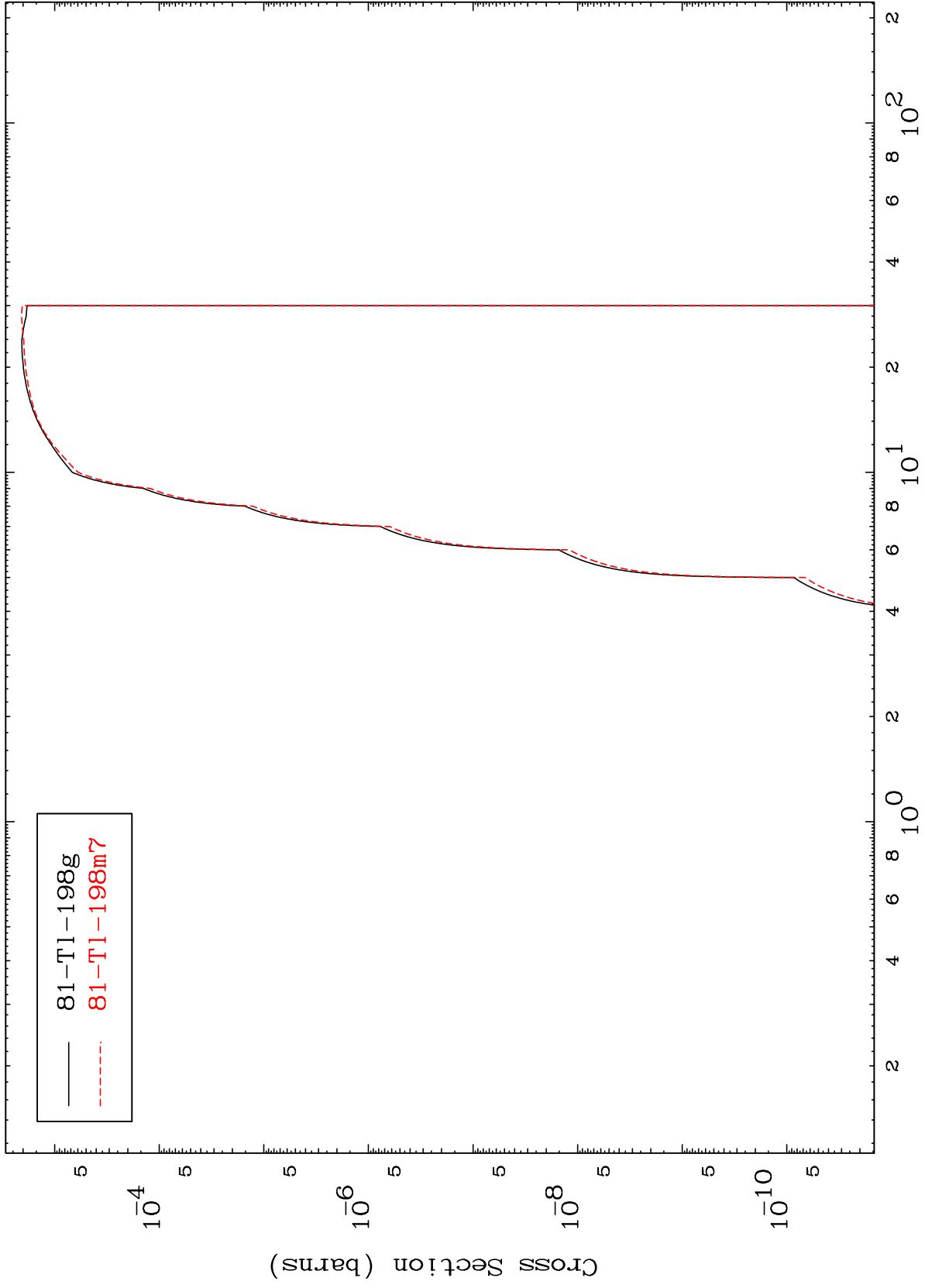
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

Radionuclide Production Cross Section
(t, α)

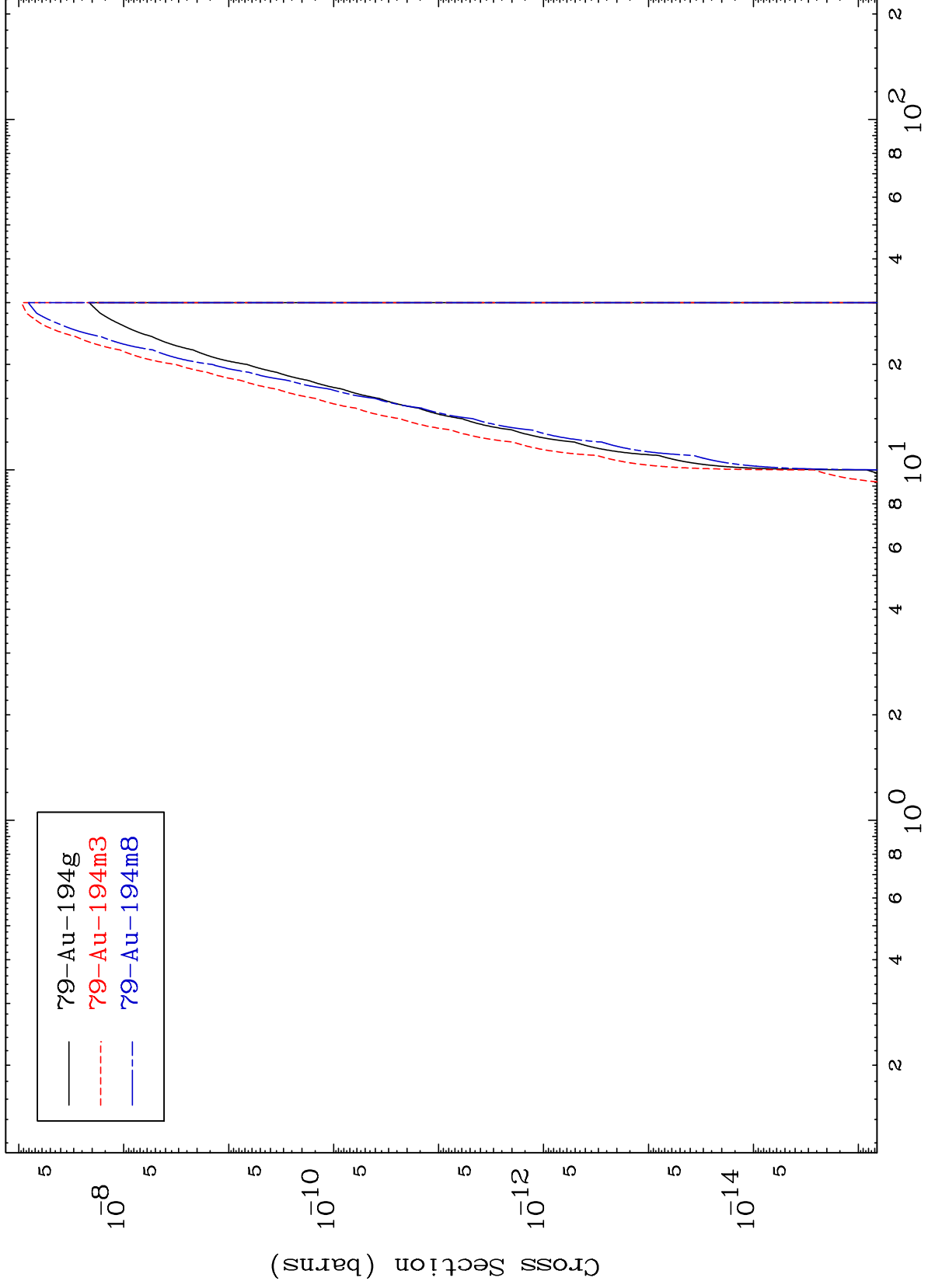


MAT 8211

(t,2 α)

82-Pb-199

Radionuclide Production Cross Section



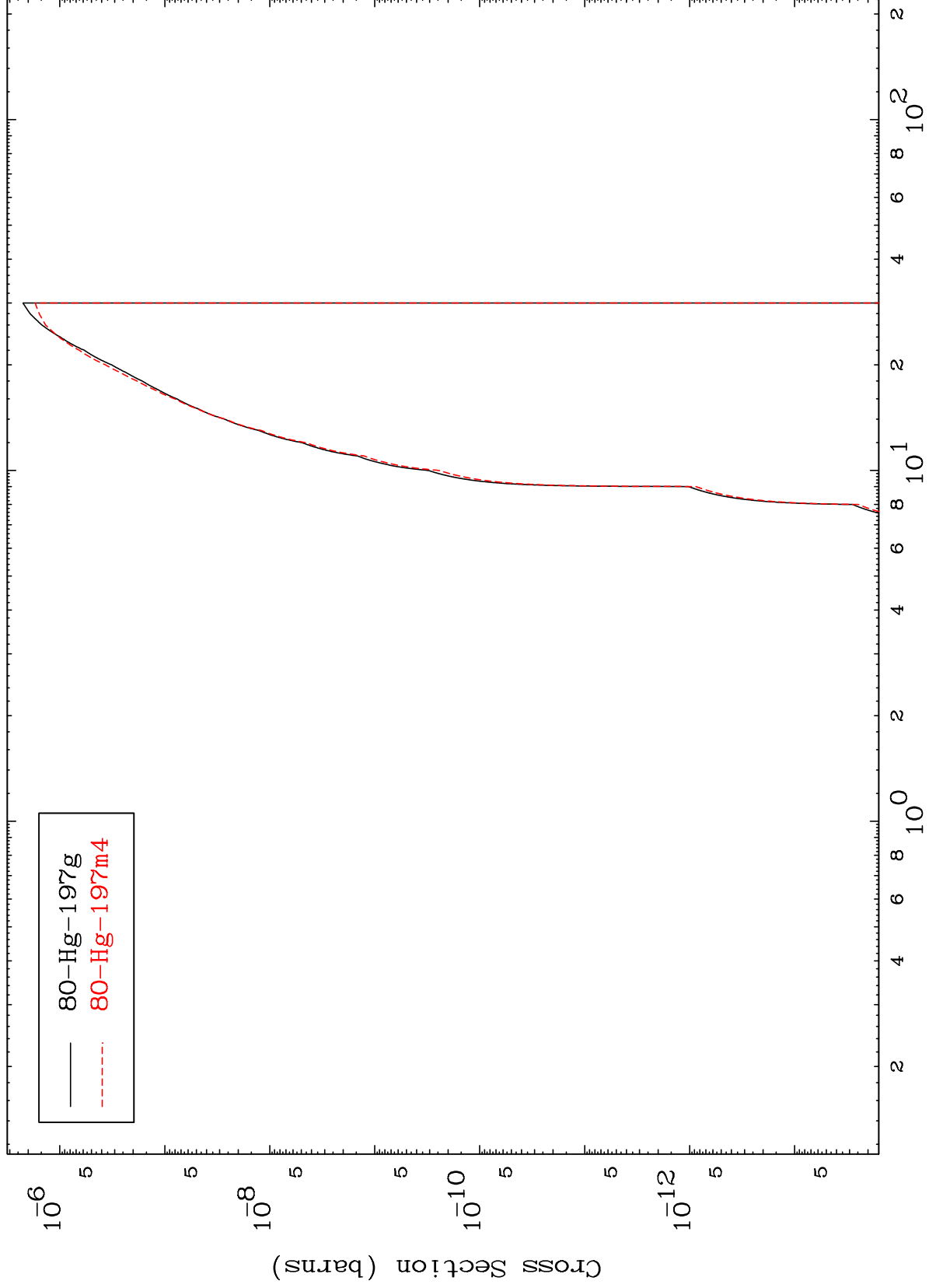
79-Au-194g
79-Au-194m3
79-Au-194m8

MAT 8211

(t,p) α

82-Pb-199

Radionuclide Production Cross Section



29

Incident Energy (MeV)

82-Pb-199

Radionuclide Production Cross Section

