

Program EVALPLOT
(Version 2018-1)

by

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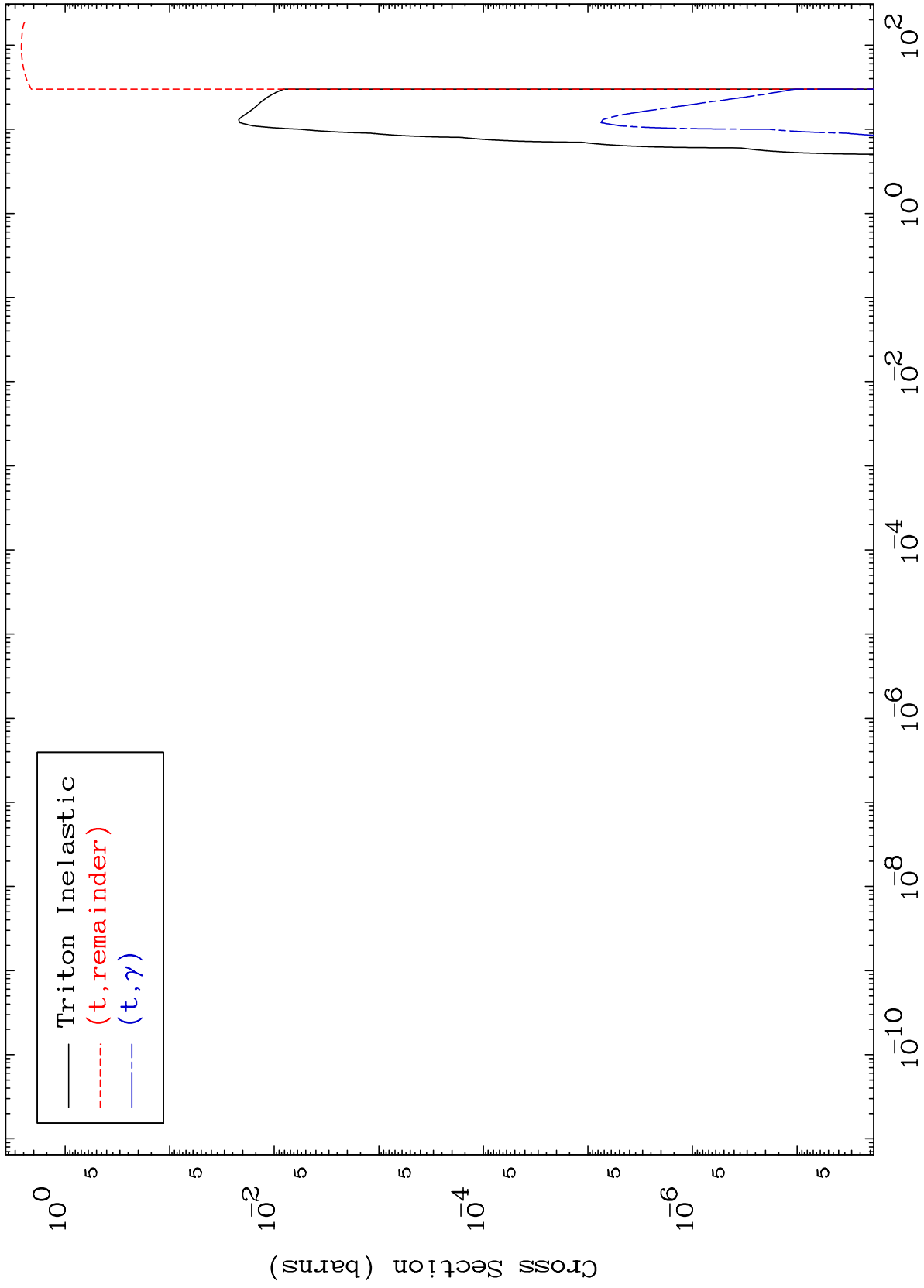
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8540

Triton Major
0 Kelvin Cross Sections

85-At-208



1

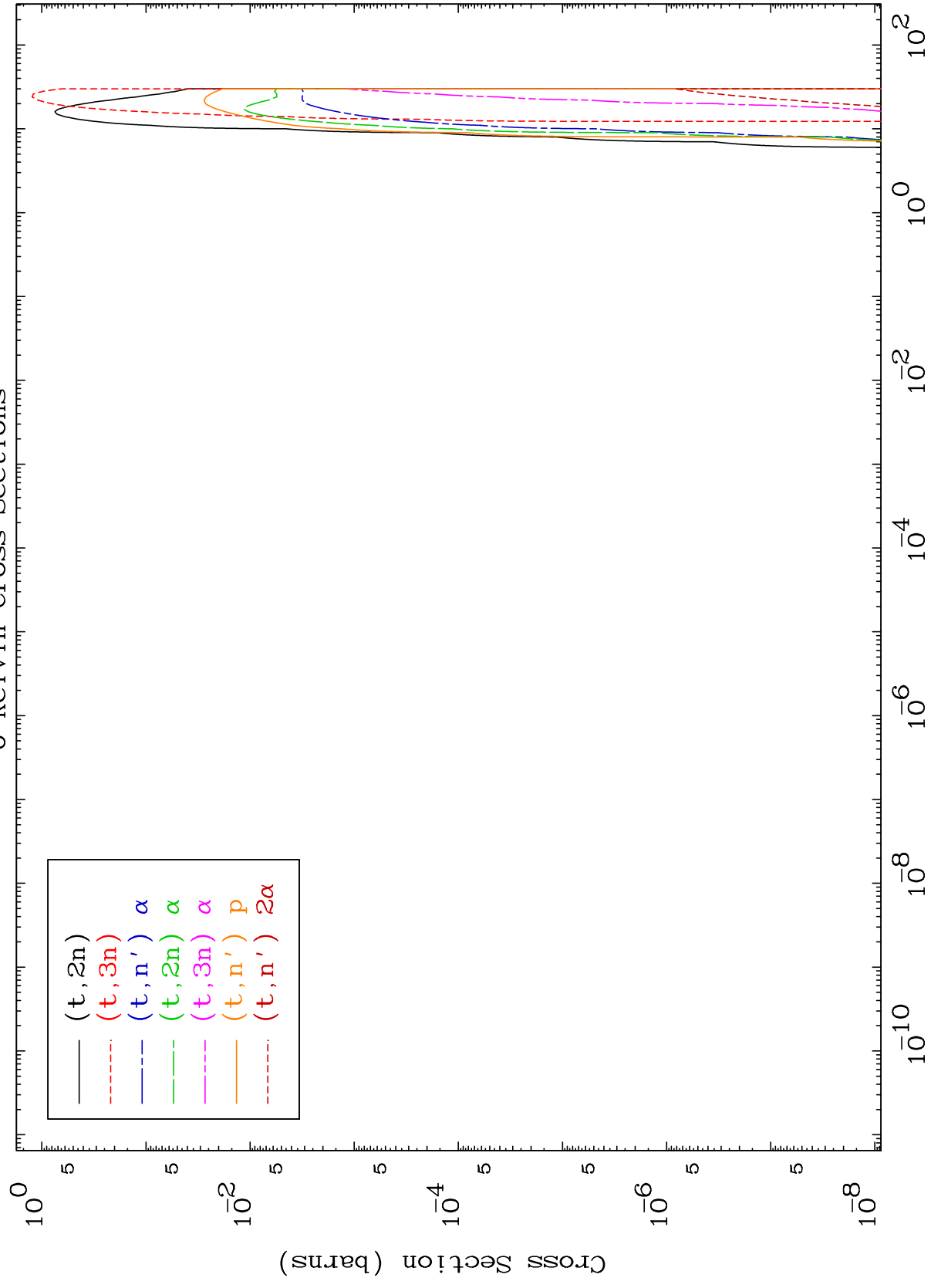
Incident Energy (MeV)

85-At-208

MAT 8540

Triton Neutron Production
0 Kelvin Cross Sections

85-At-208

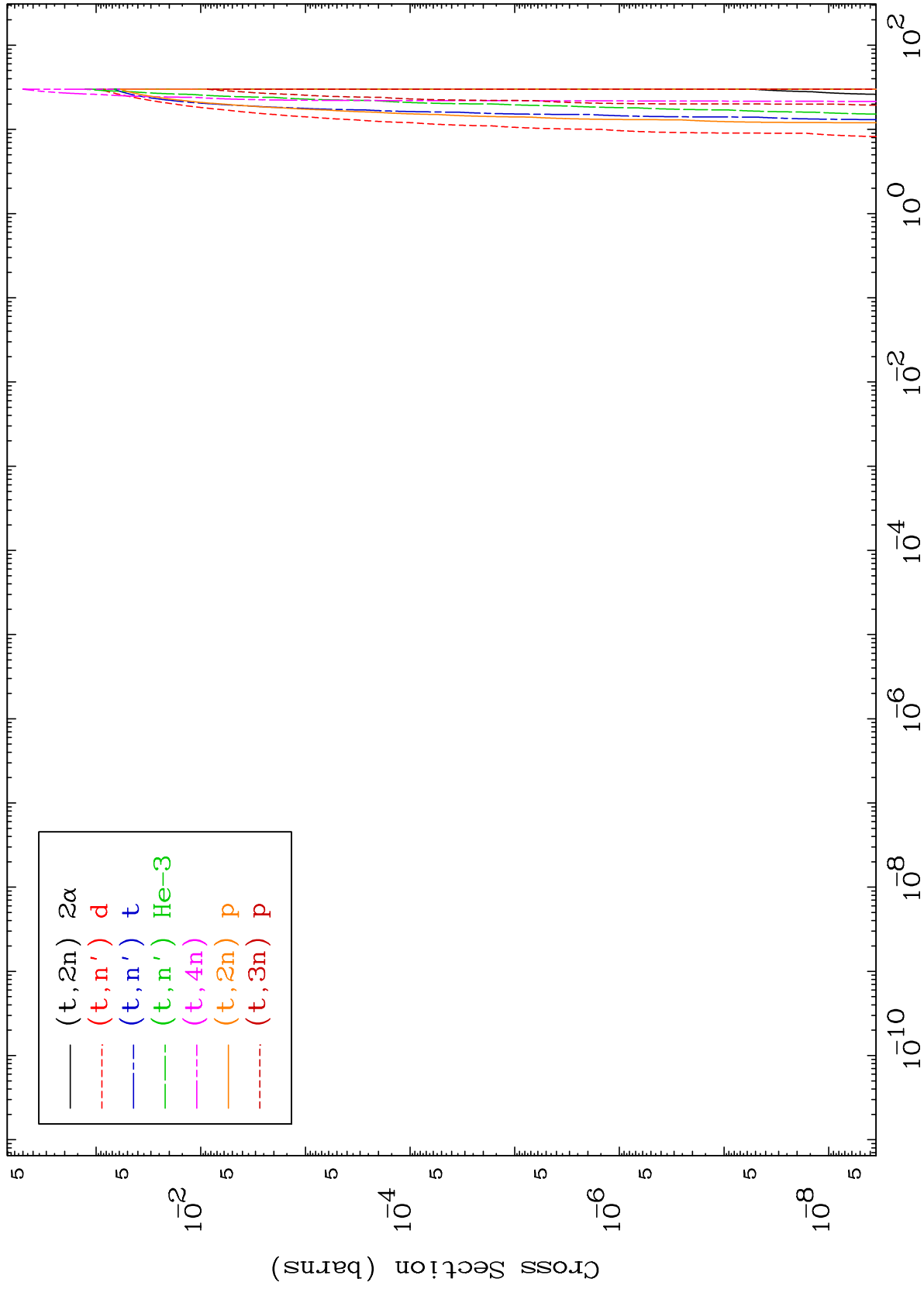


85-At-208

MAT 8540

Triton Neutron Production
0 Kelvin Cross Sections

85-At-208



3

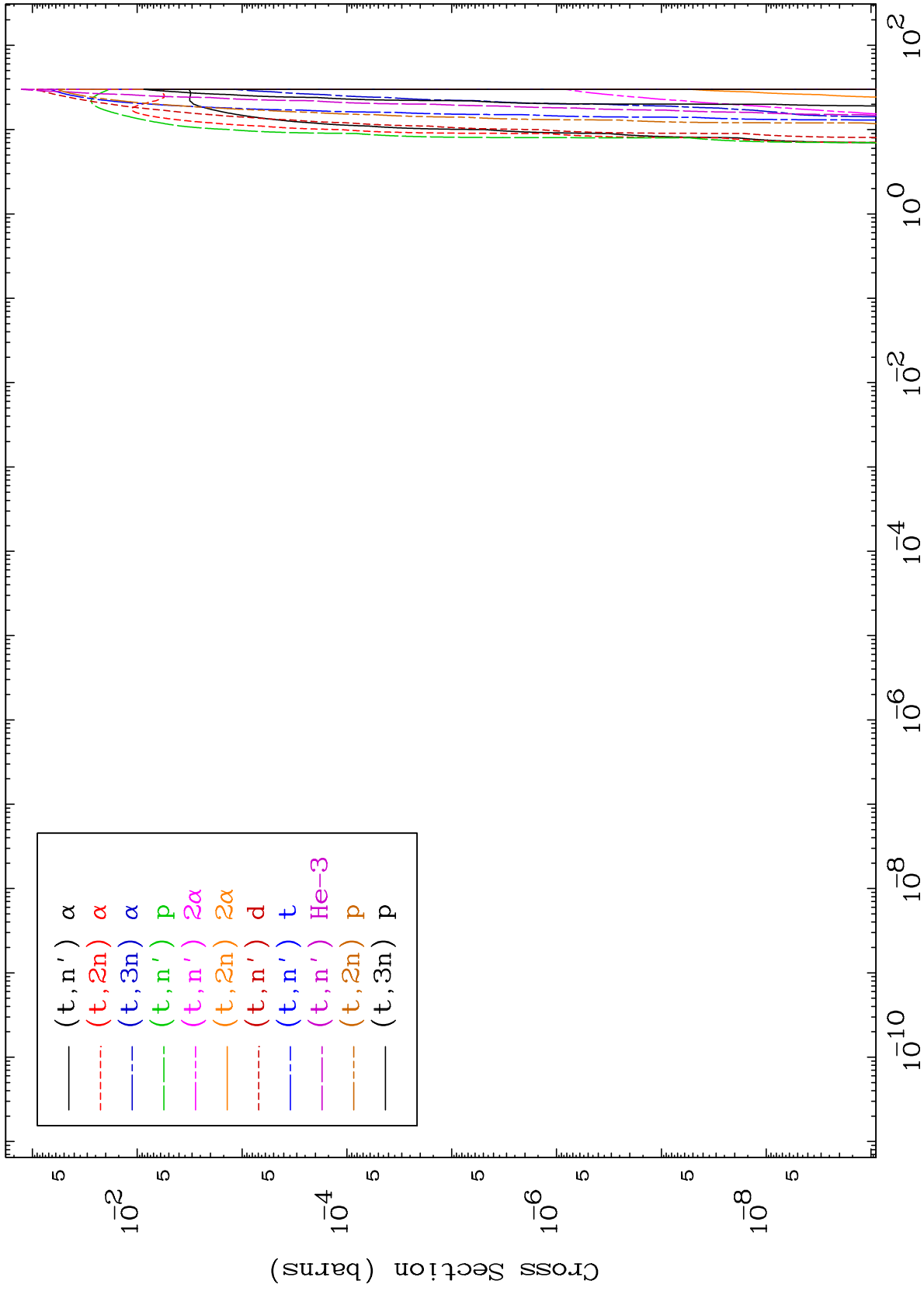
Incident Energy (MeV)

85-At-208

MAT 8540

Triton Charged Particle
0 Kelvin Cross Sections

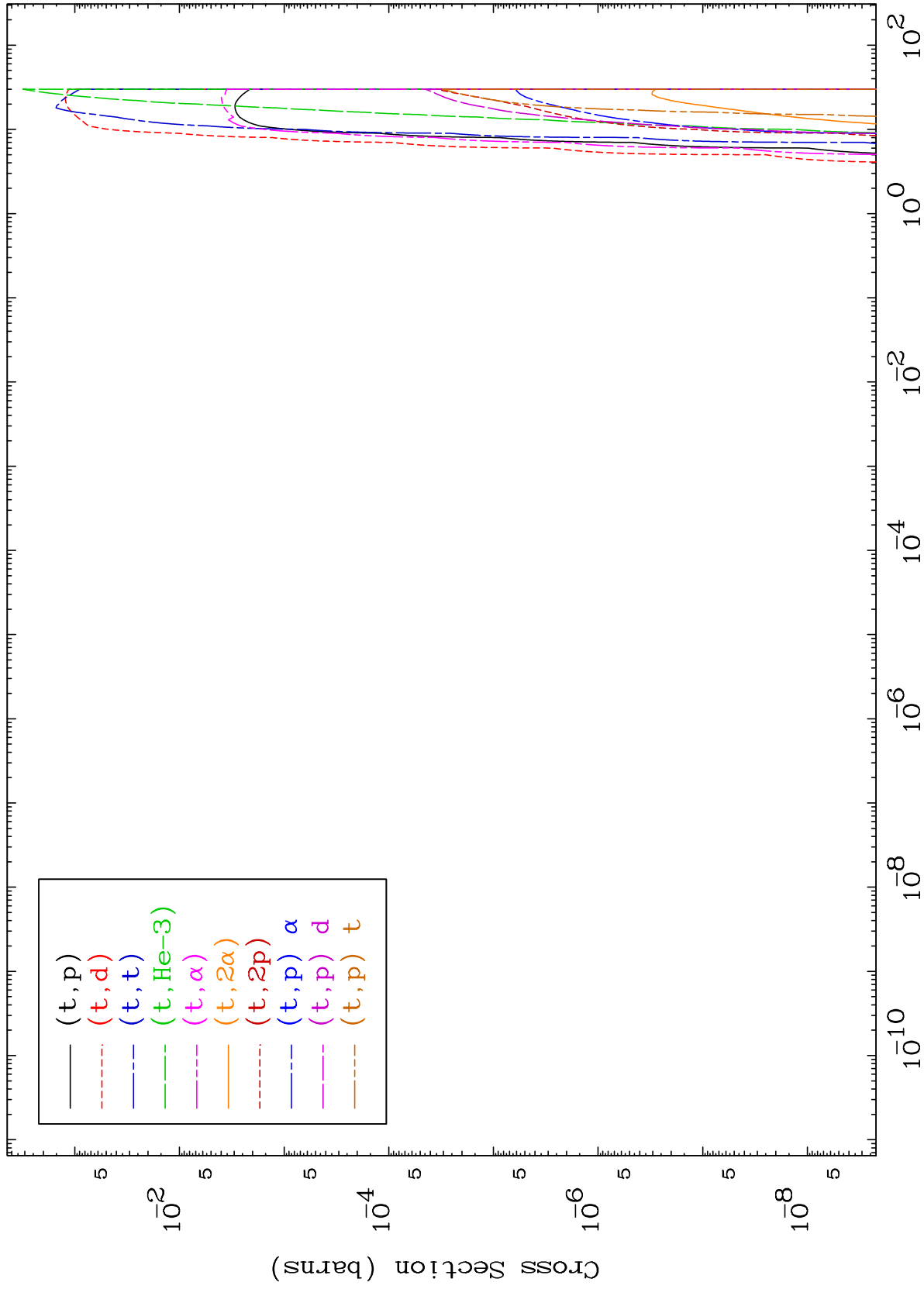
85-At-208



MAT 8540

Triton Charged Particle
0 Kelvin Cross Sections

85-At-208



5

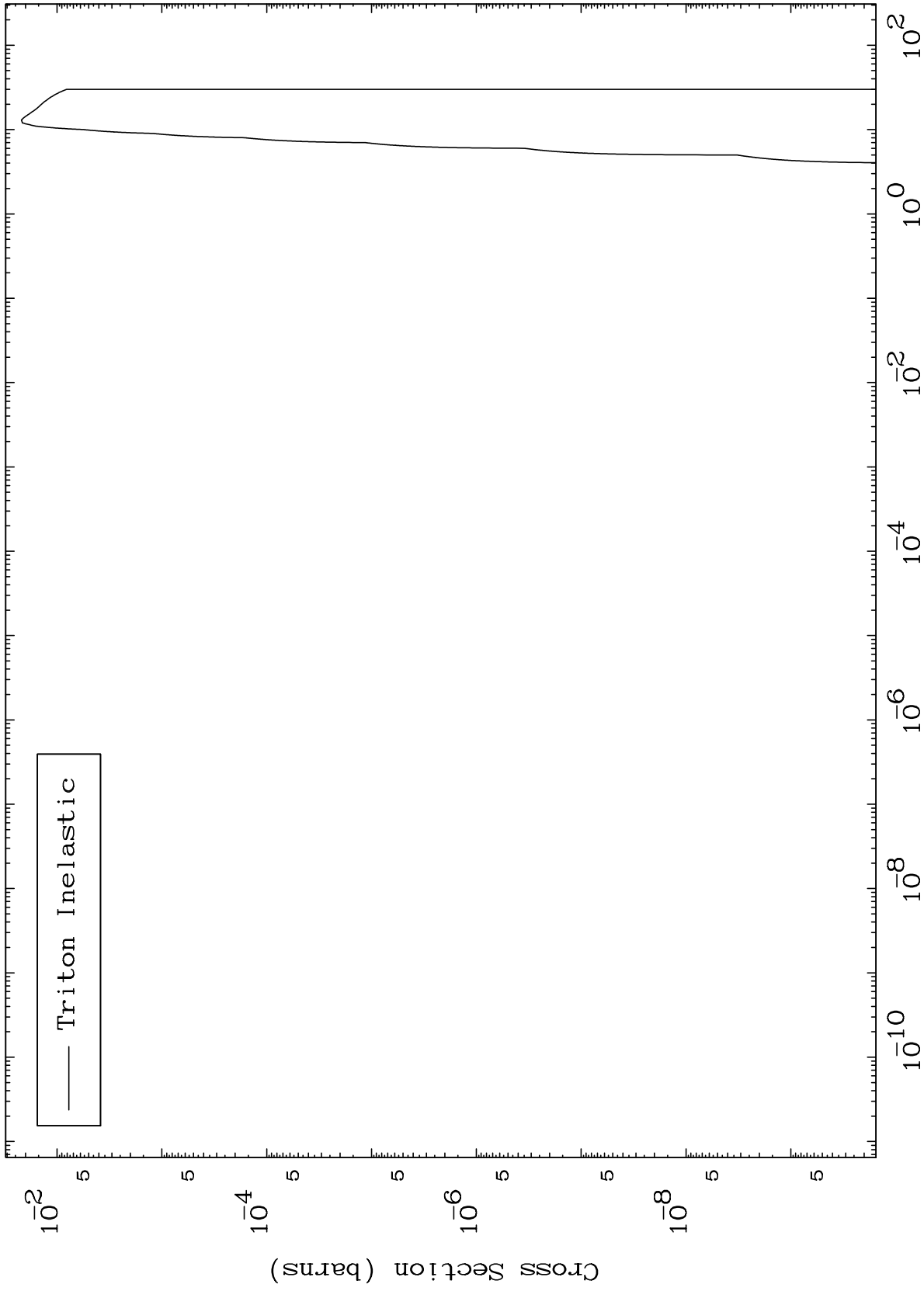
Incident Energy (MeV)

85-At-208

MAT 8540

(t,n') Level
0 Kelvin Cross Sections

85-At-208



6

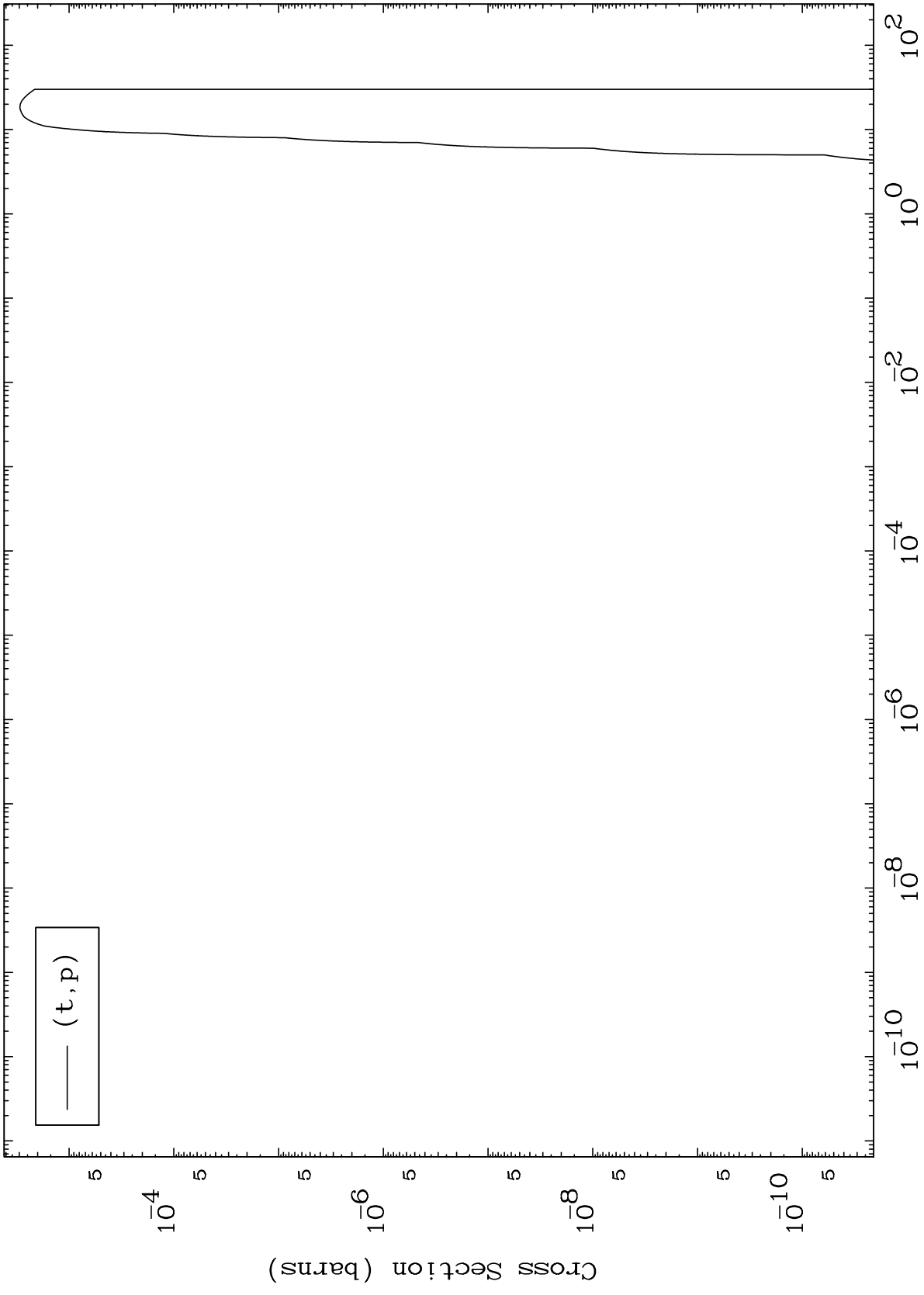
Incident Energy (MeV)

85-At-208

MAT 8540

(t,p) Levels
0 Kelvin Cross Sections

85-At-208



7

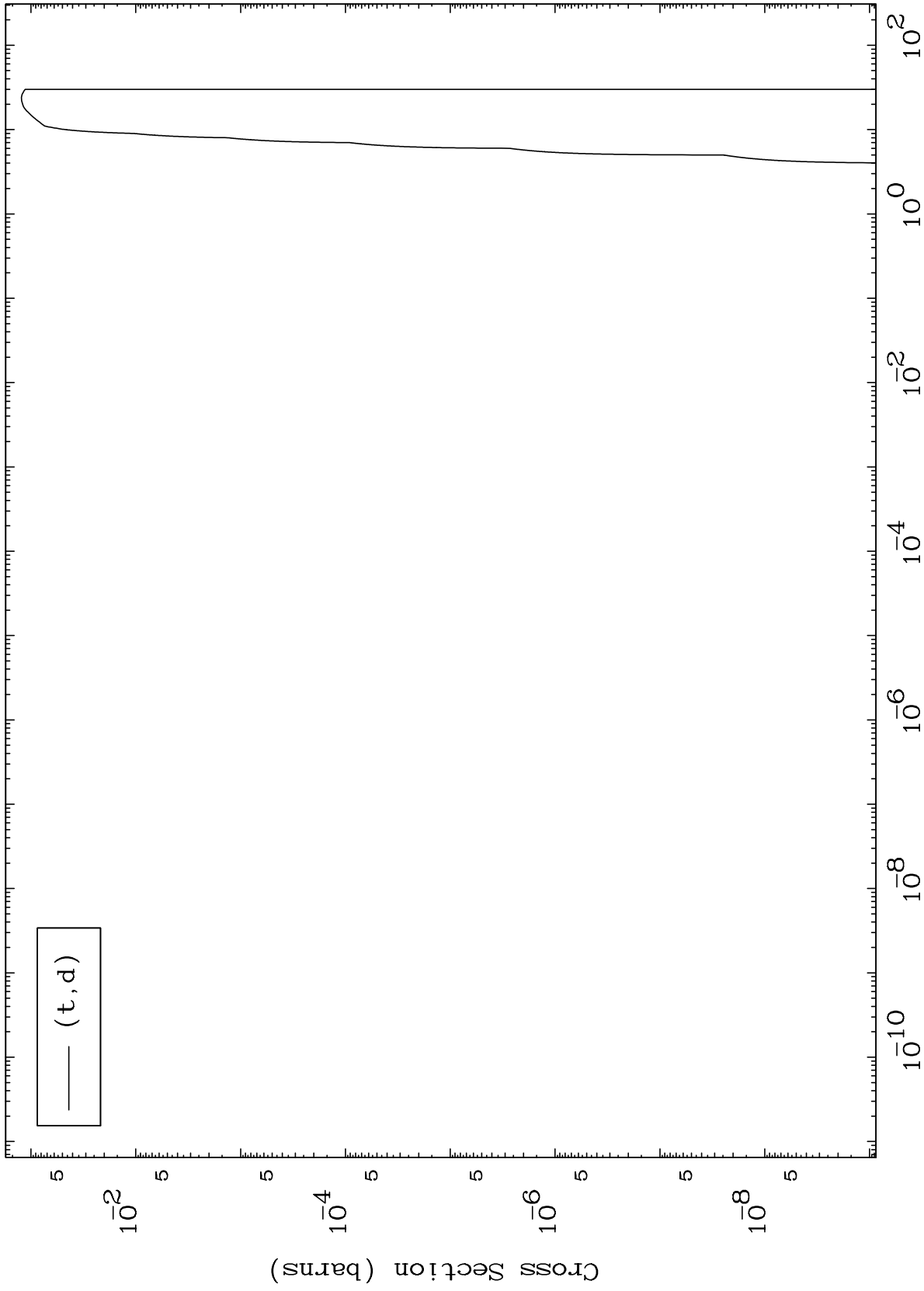
Incident Energy (MeV)

85-At-208

MAT 8540

(t,d) Levels
0 Kelvin Cross Sections

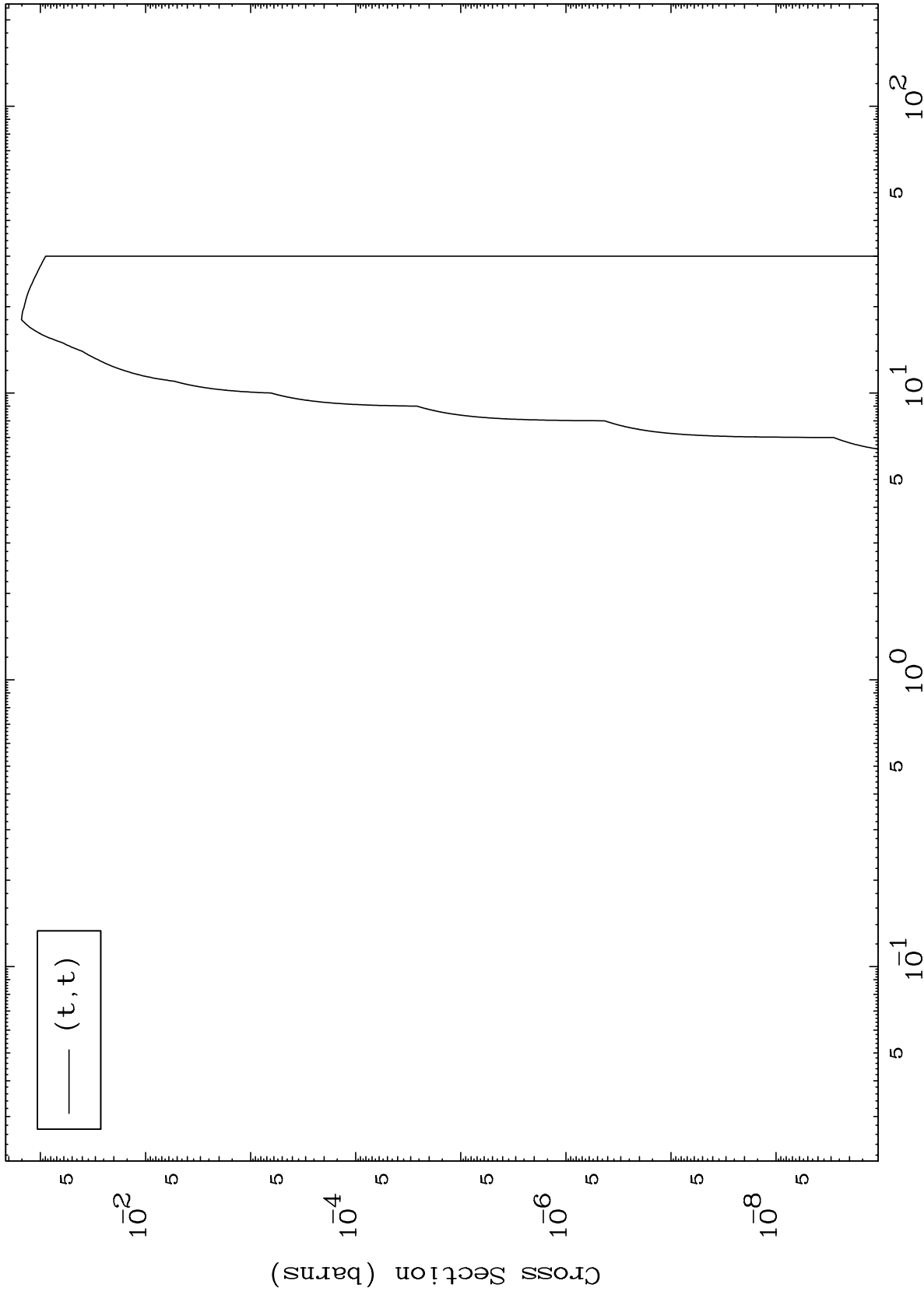
85-At-208



8

Incident Energy (MeV)

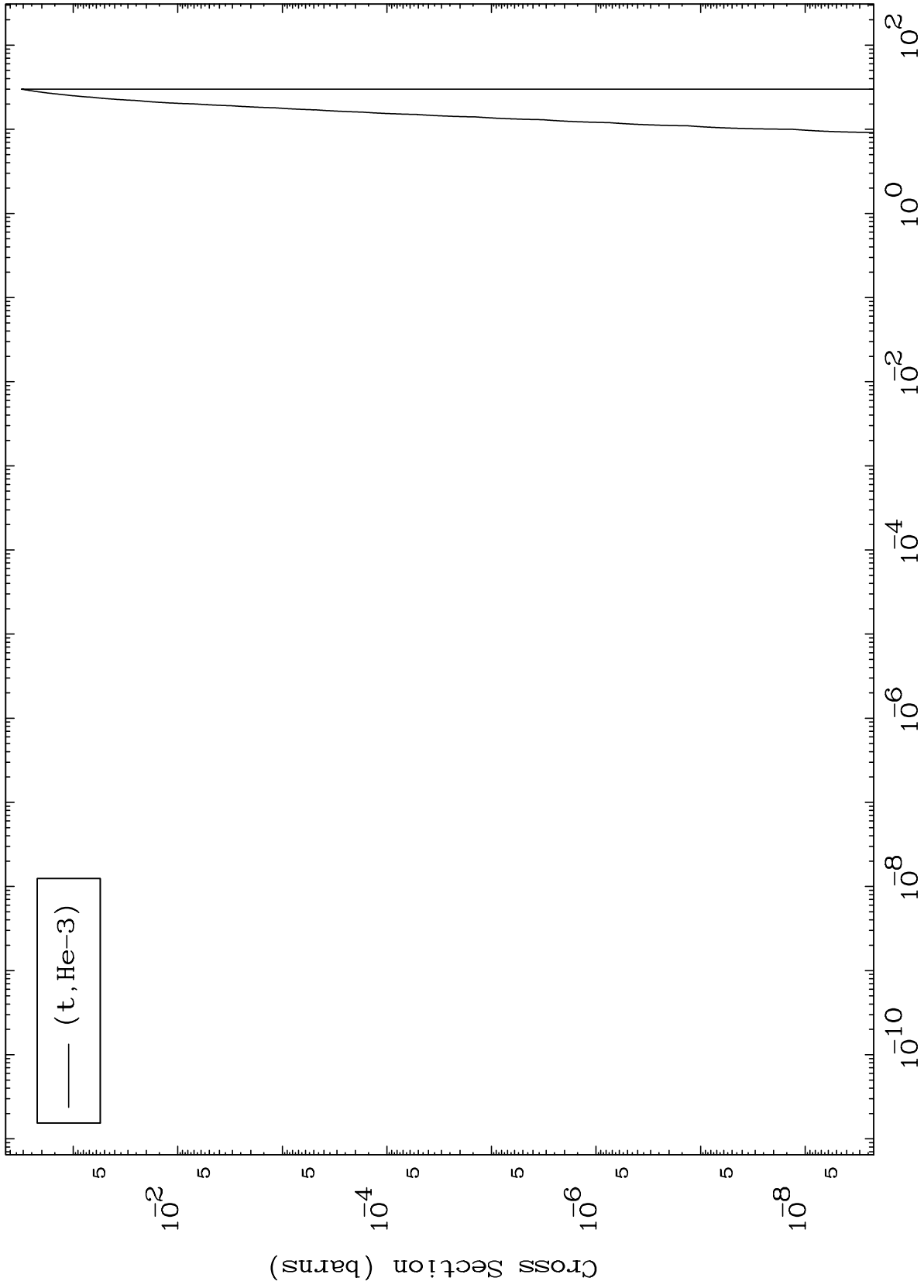
85-At-208



MAT 8540

(t,He3) Levels
0 Kelvin Cross Sections

85-At-208



10

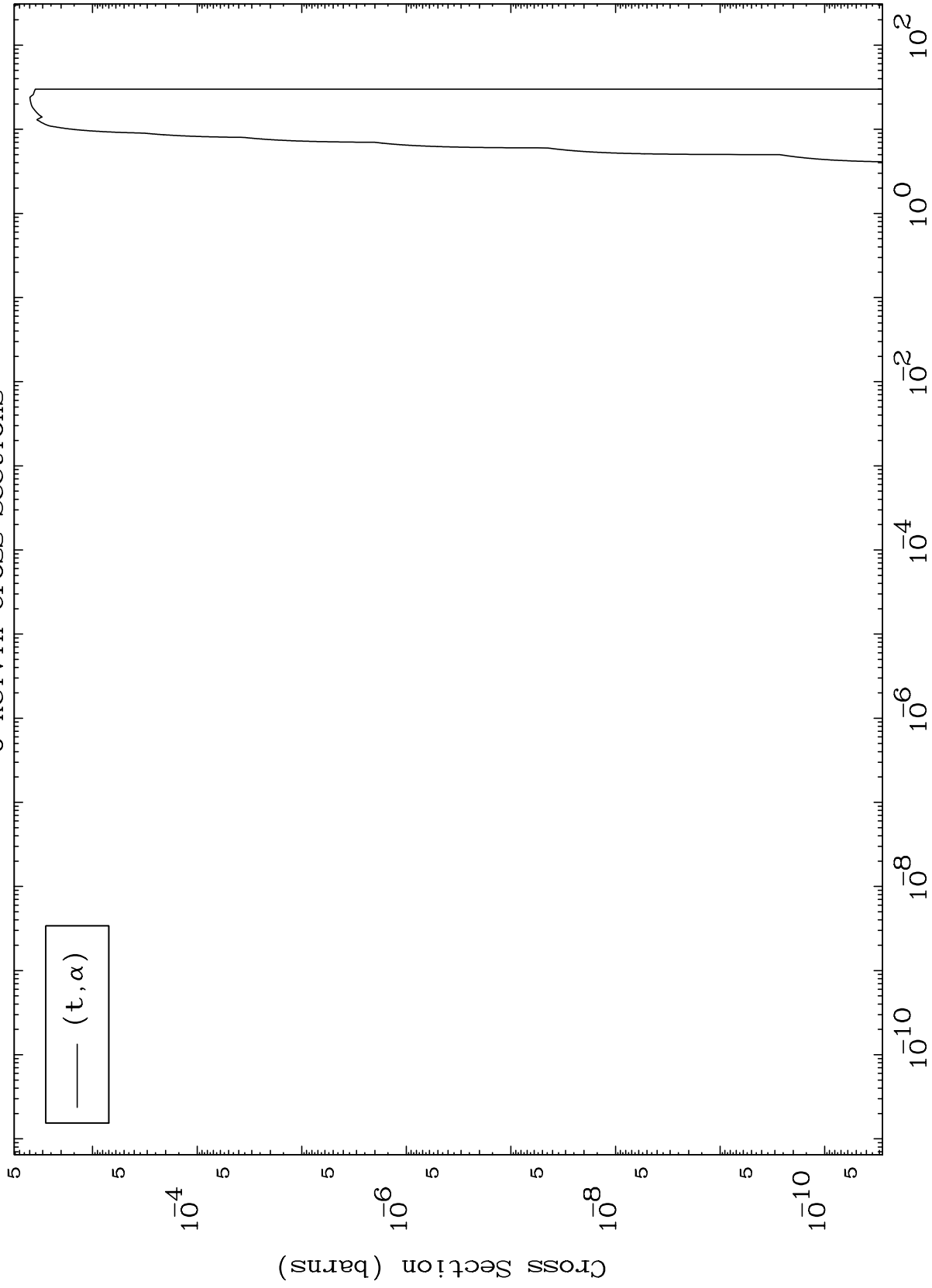
Incident Energy (MeV)

85-At-208

MAT 8540

(t,α) Levels
0 Kelvin Cross Sections

85-At-208



11

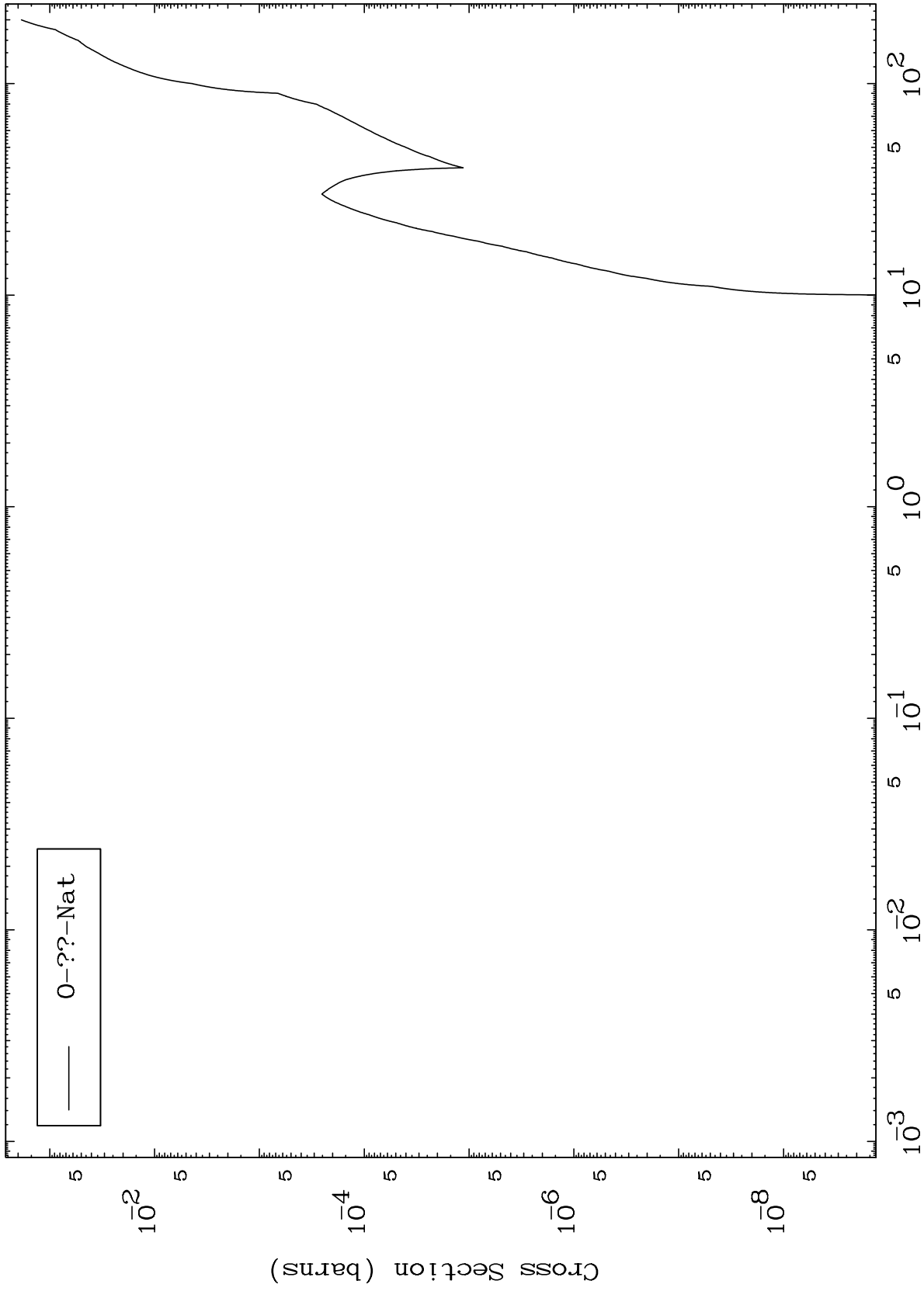
Incident Energy (MeV)

85-At-208

MAT 8540

Triton Fission
Radionuclide Production Cross Section

85-At-208



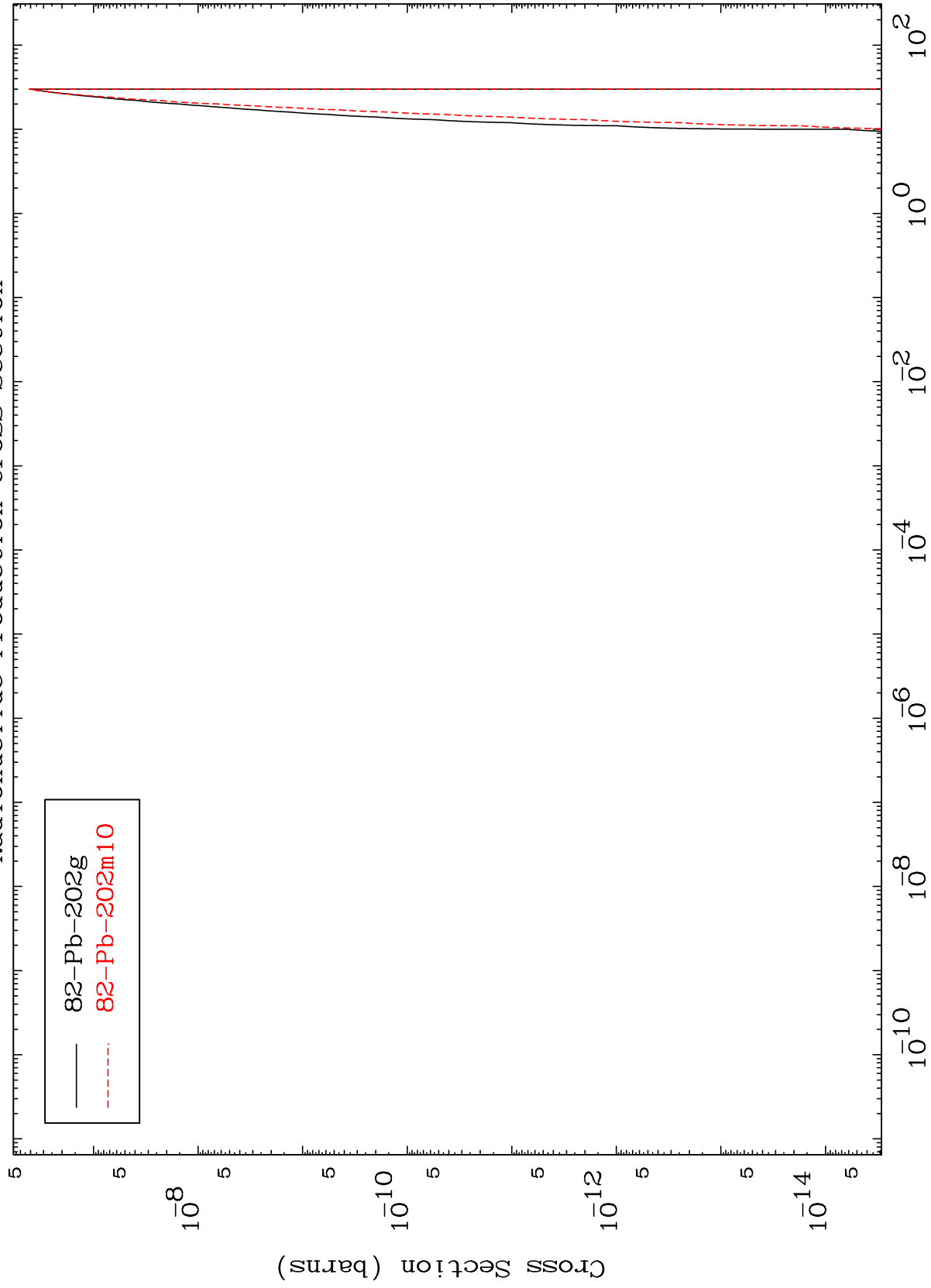
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MAT 8540

(t,n') 2 α

85-At-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

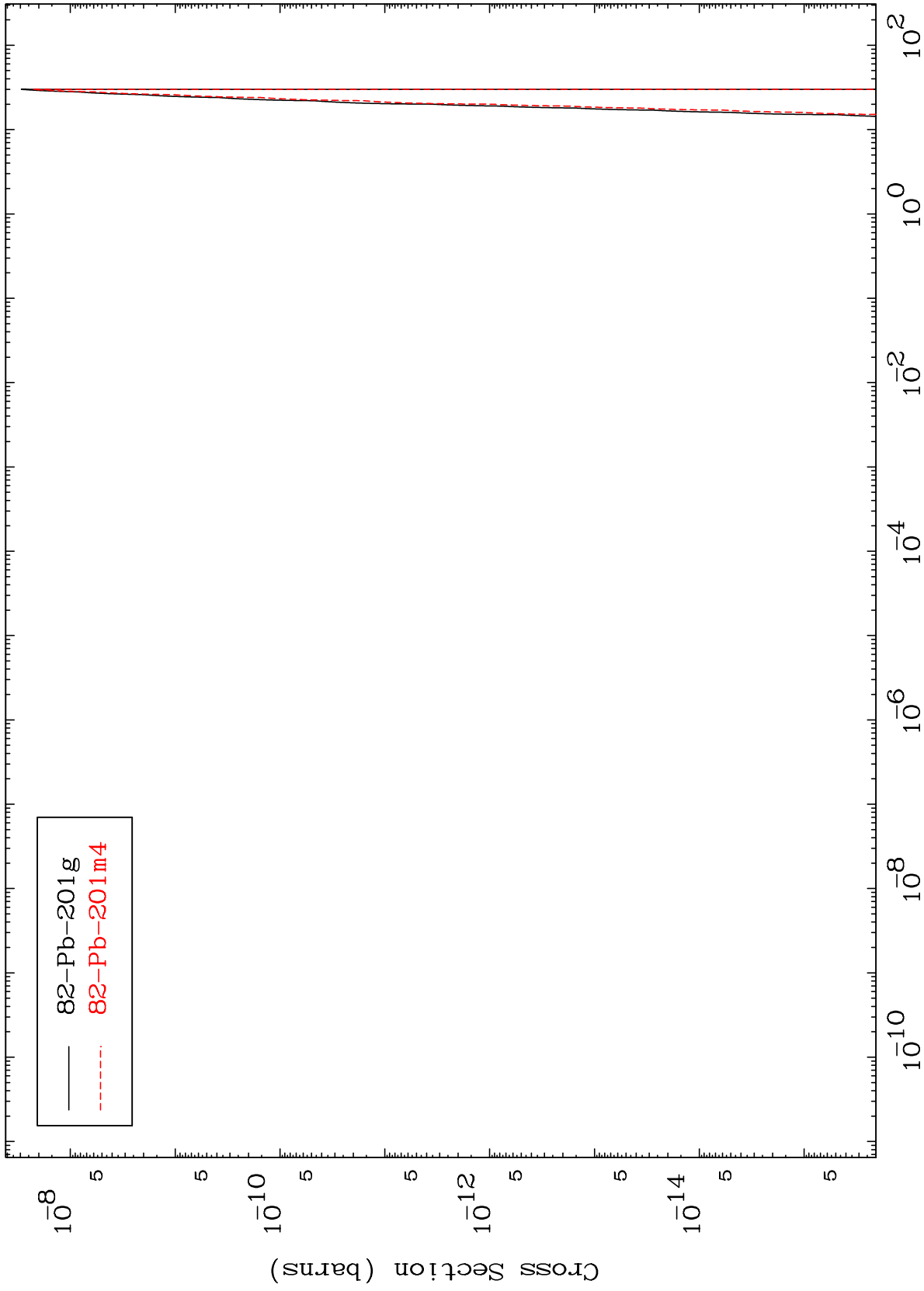
85-At-208

MAT 8540

(t,2n) 2 α

85-At-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

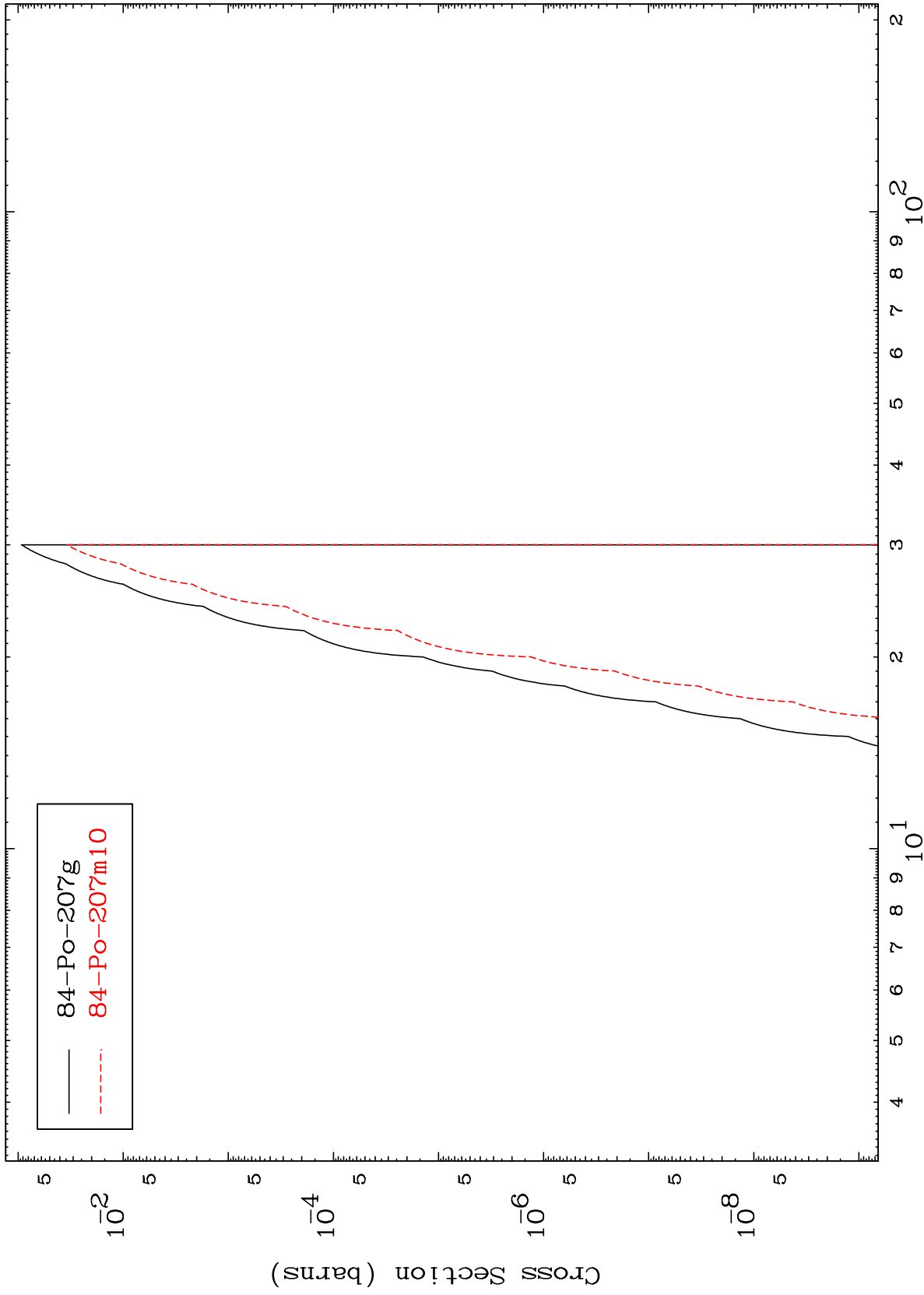
85-At-208

MAT 8540

(t, n') He-3

85-At-208

Radionuclide Production Cross Section



15

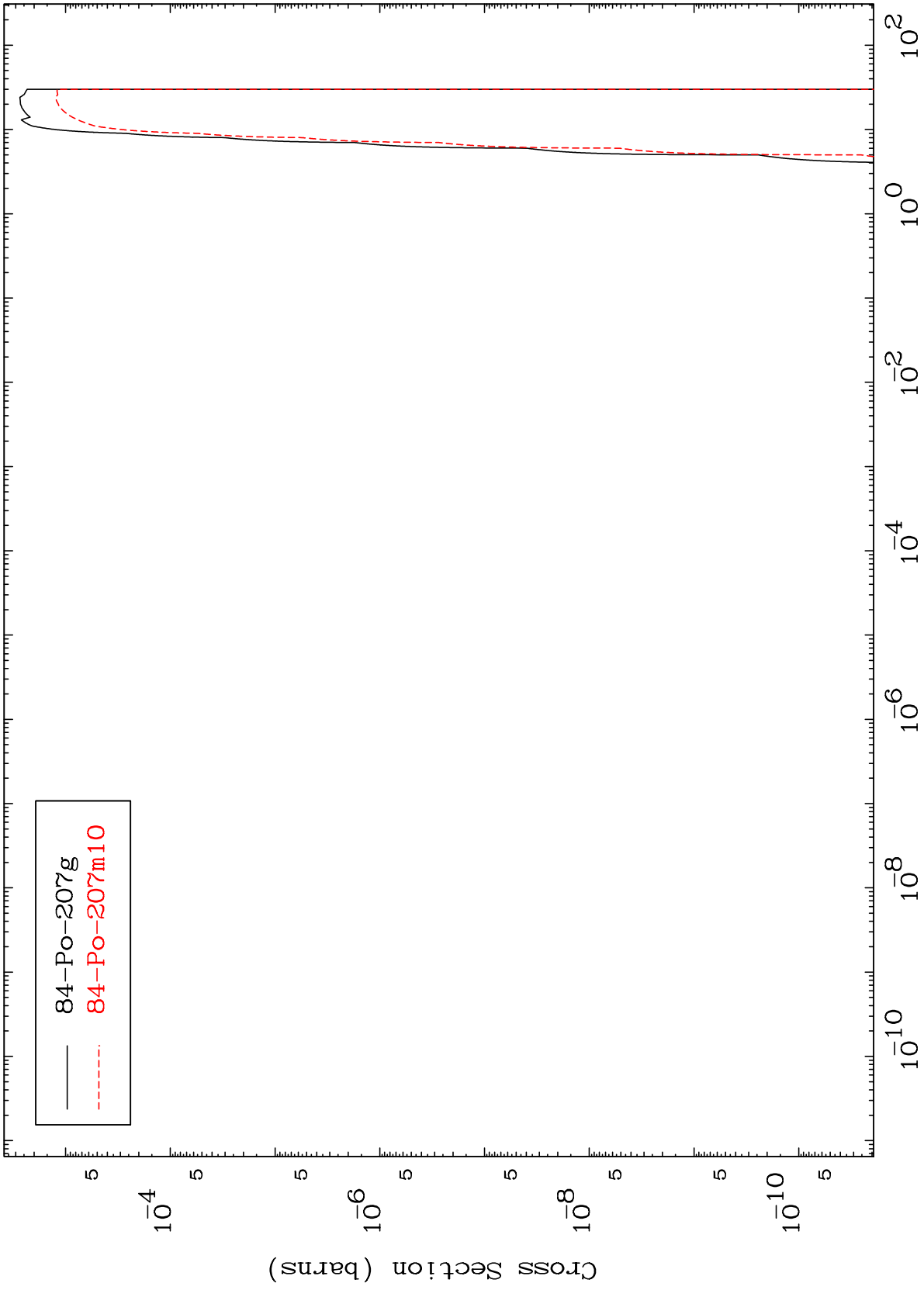
Incident Energy (MeV)

85-At-208

MAT 8540

(t, α)
Radionuclide Production Cross Section

85-At-208



16

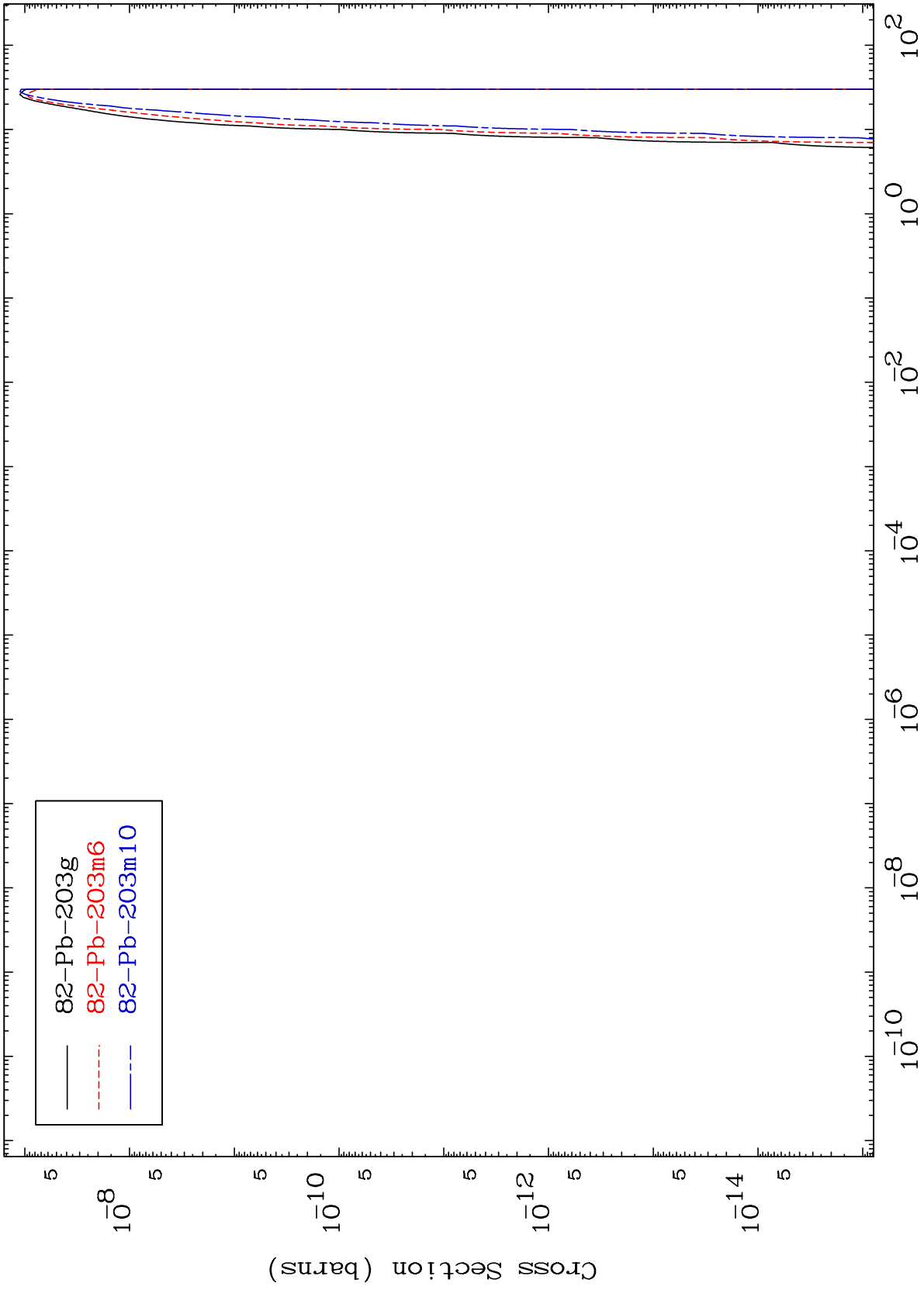
Incident Energy (MeV)

85-At-208

MAT 8540

Radionuclide Production Cross Section
(t,2 α)

85-At-208



17

Incident Energy (MeV)

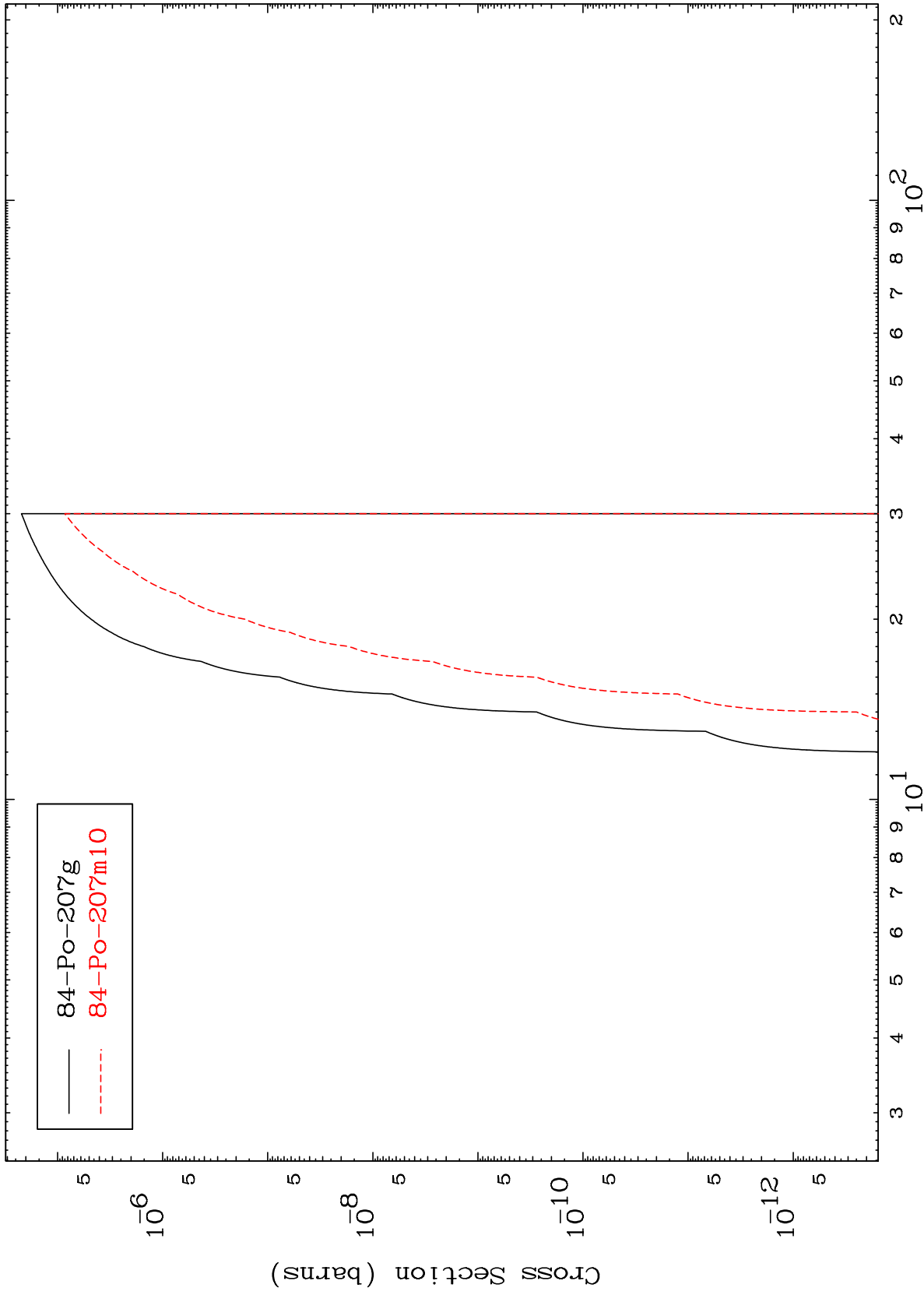
85-At-208

MAT 8540

(t,p) t

85-At-208

Radionuclide Production Cross Section



18

85-At-208