

Program EVALPLOT
(Version 2018-1)

by

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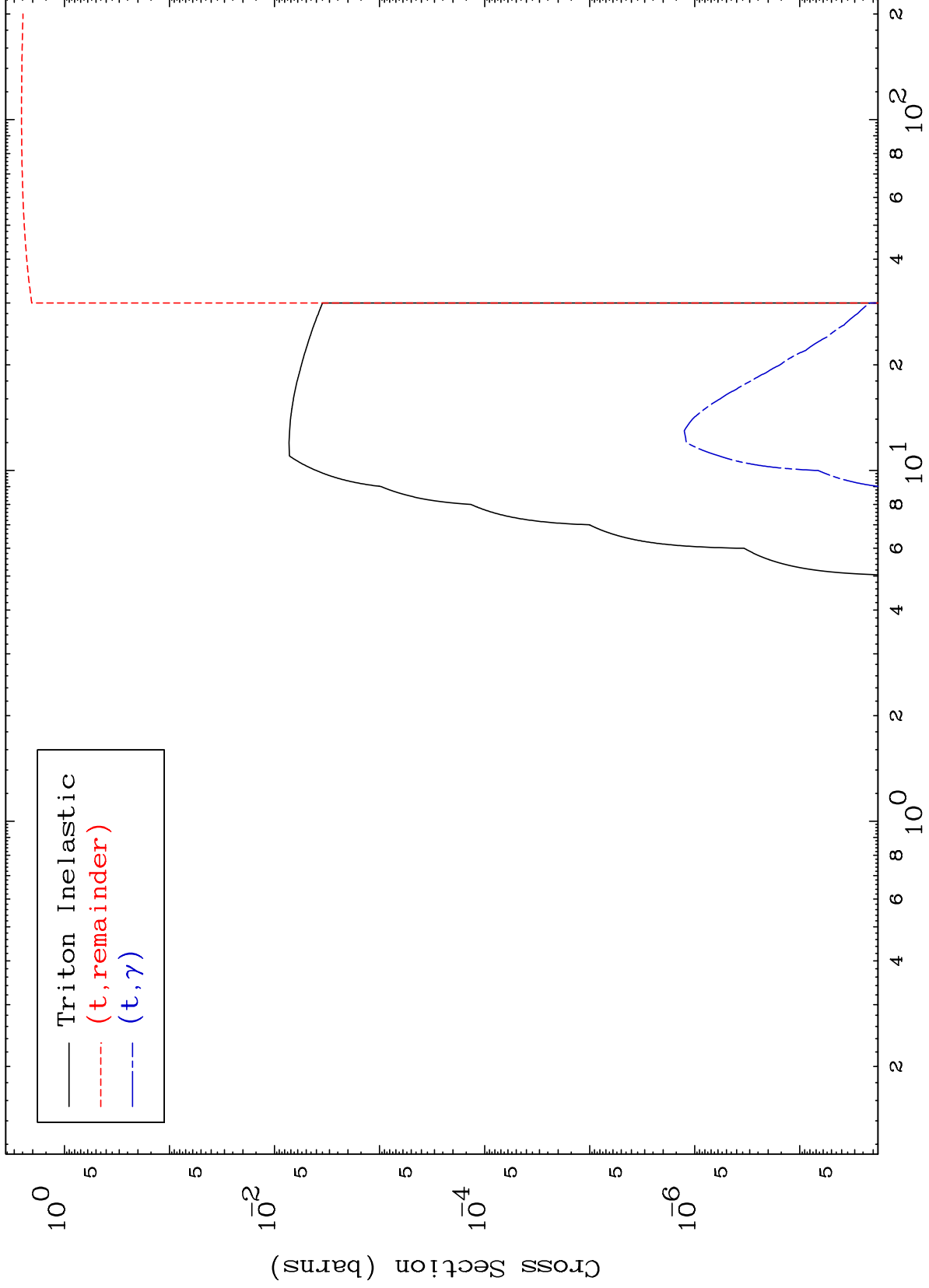
Press Mouse Button to Start

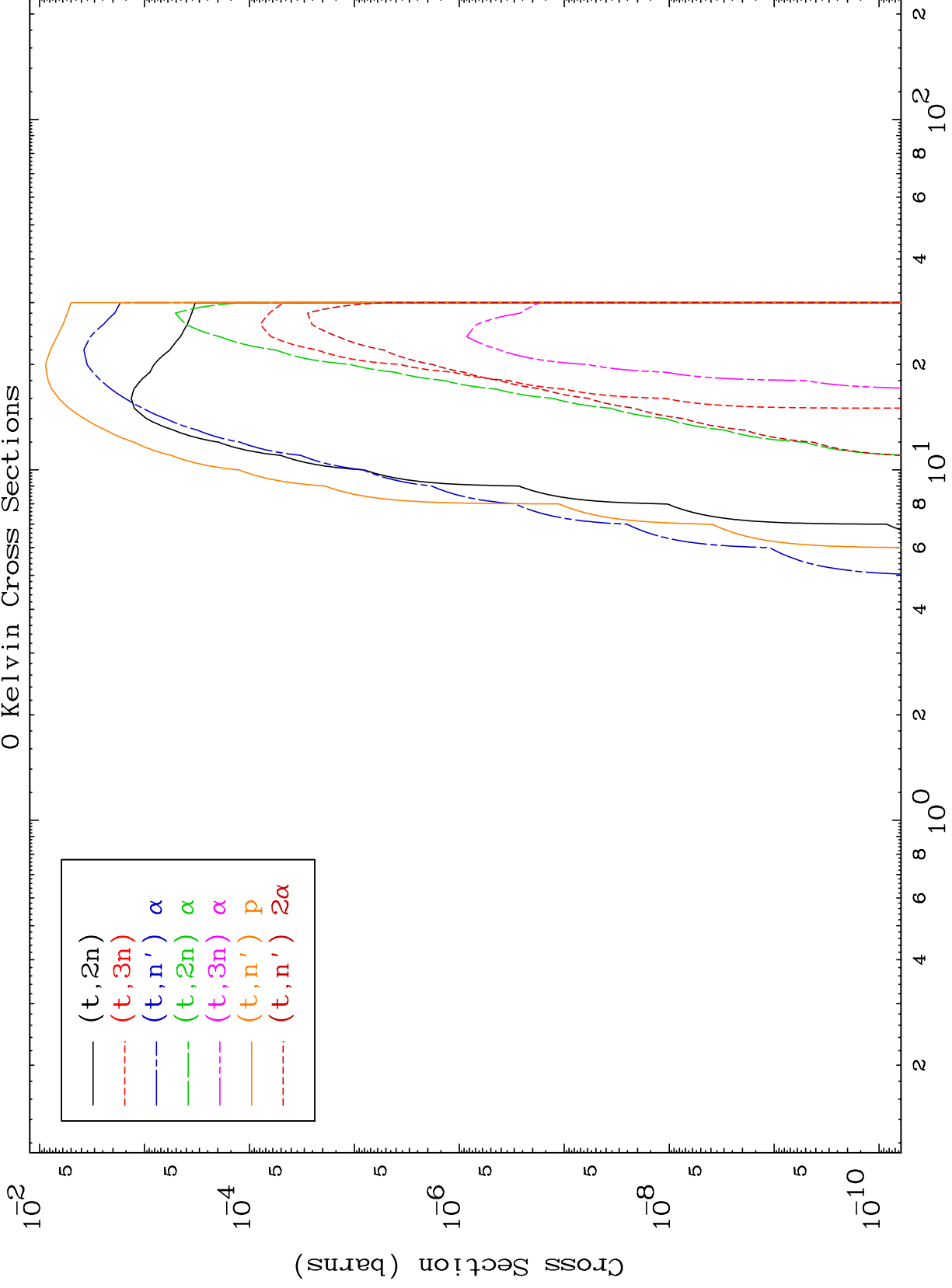
MAT 8511

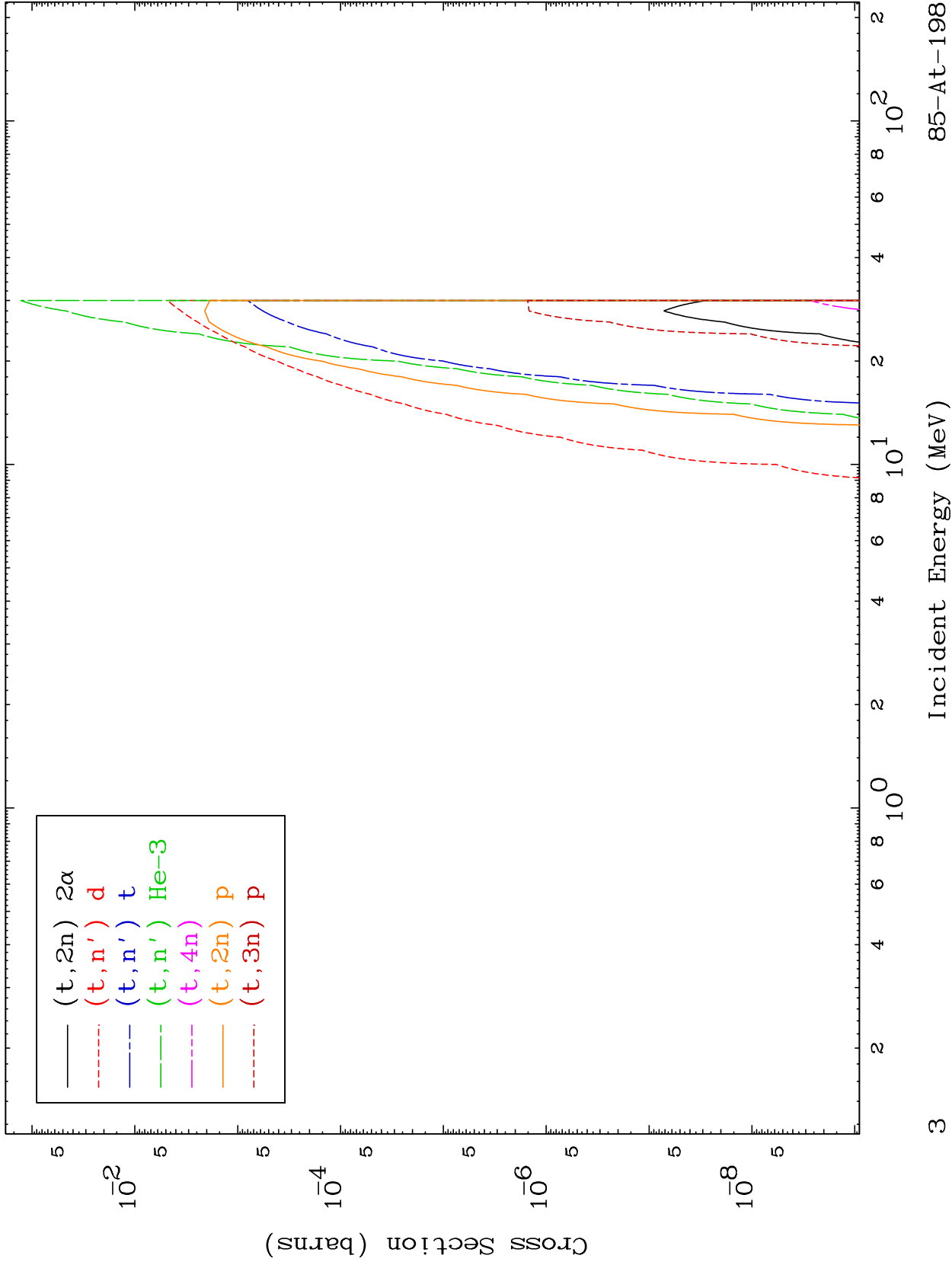
Triton Major

85-At-198

0 Kelvin Cross Sections



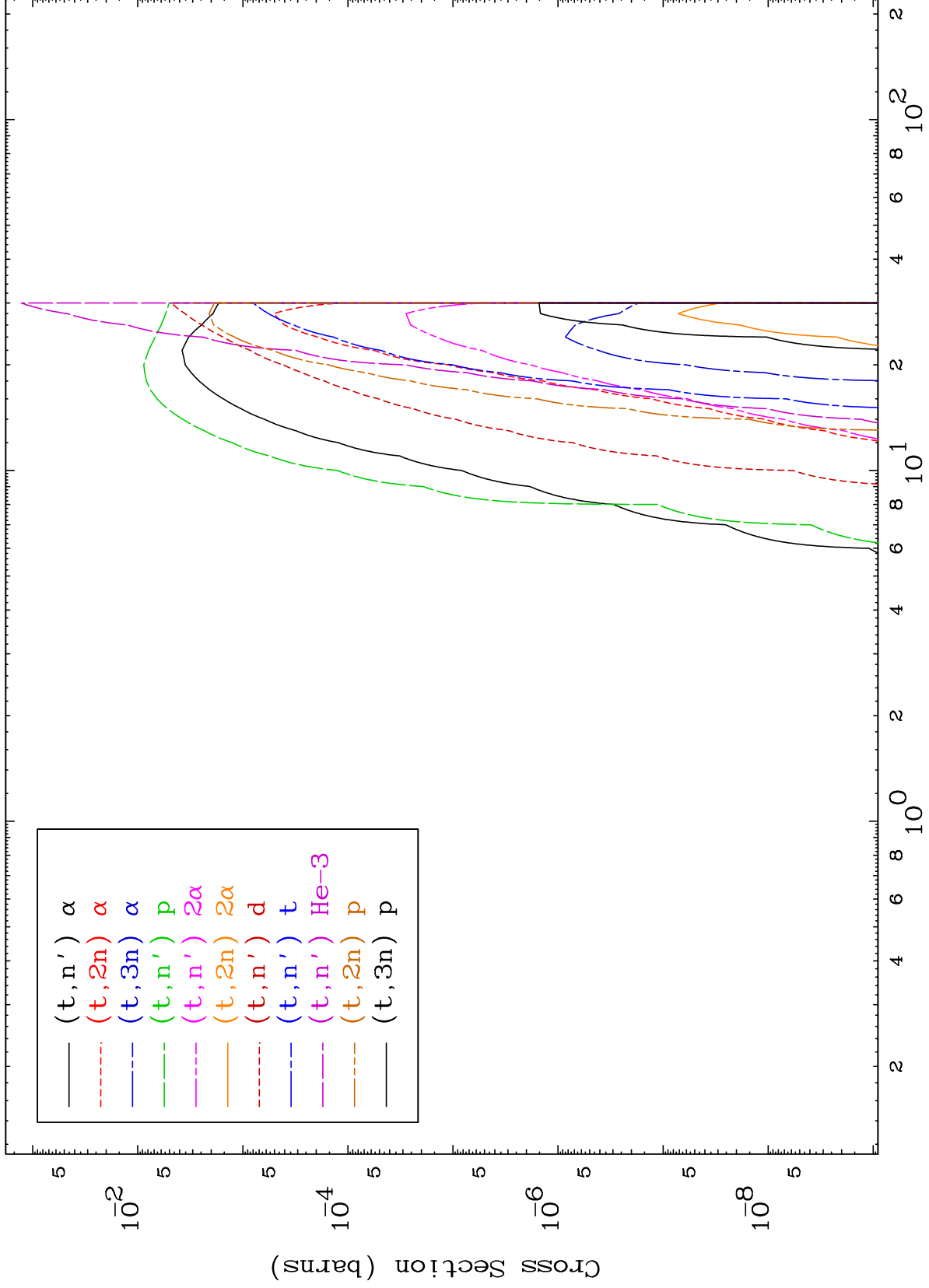


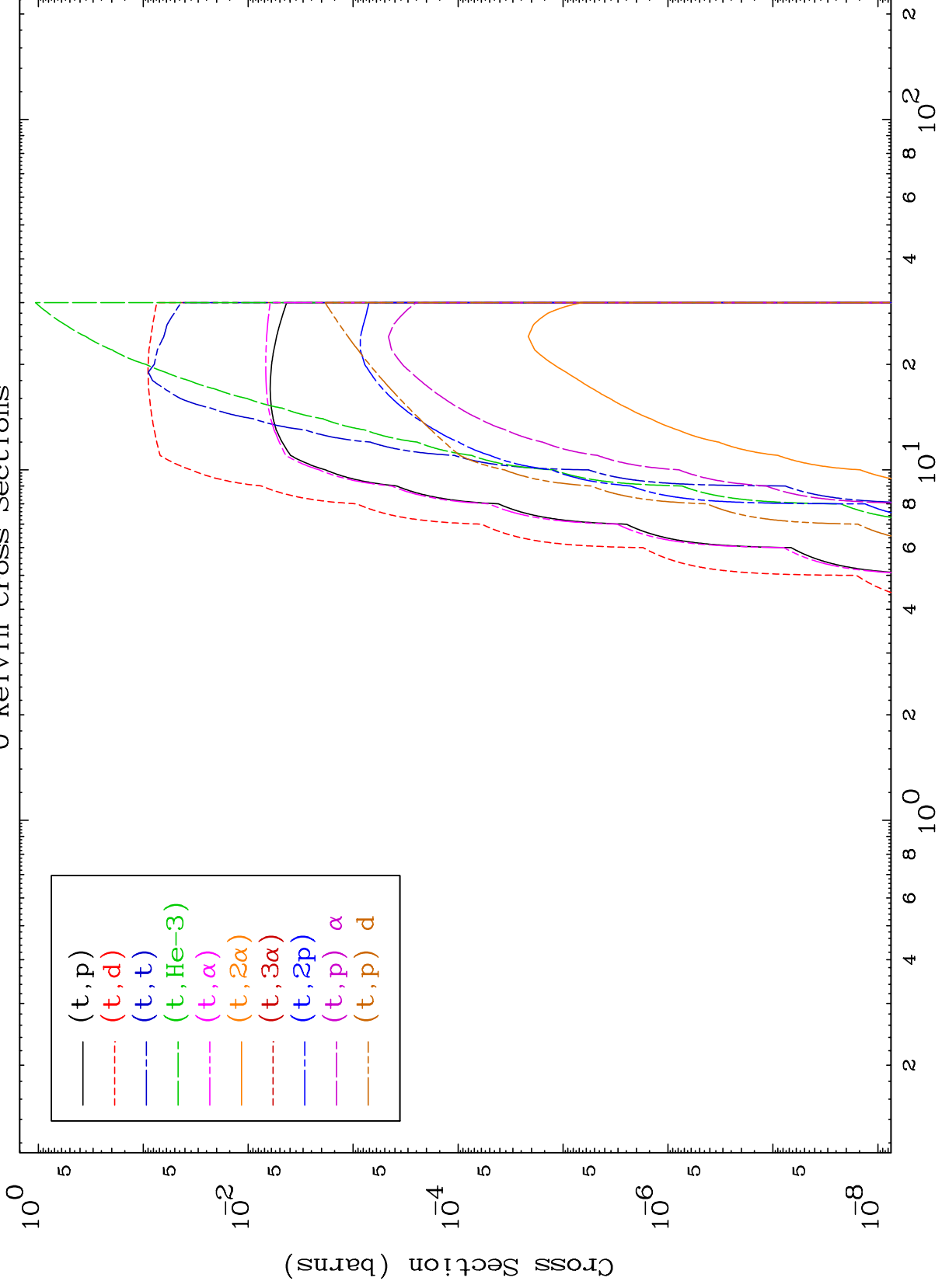


MAT 8511

Triton Charged Particle
0 Kelvin Cross Sections

85-At-198

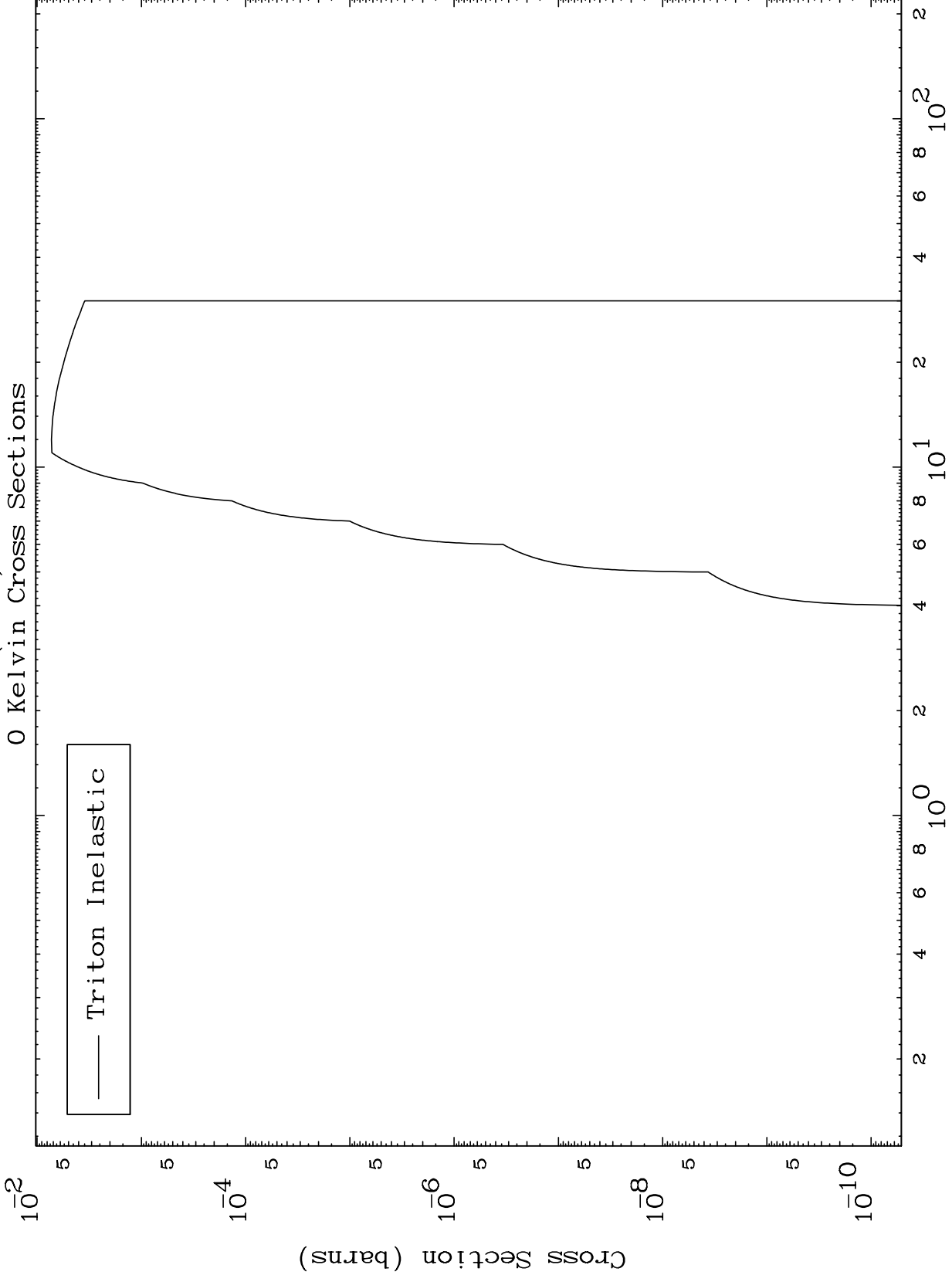




MAT 8511

(t, n') Level

85-At-198

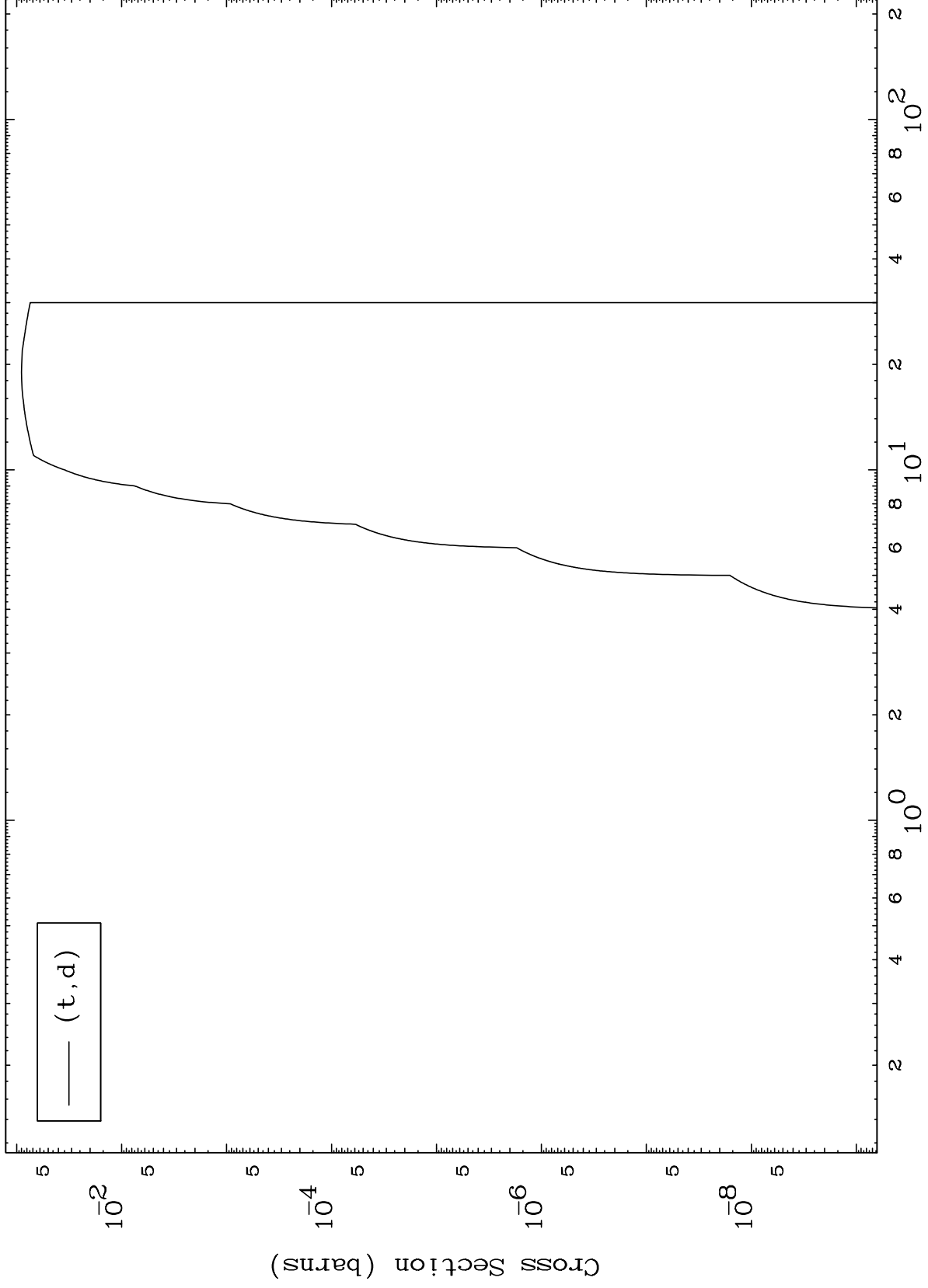


MAT 85111

(t,d) Levels

85-At-198

0 Kelvin Cross Sections

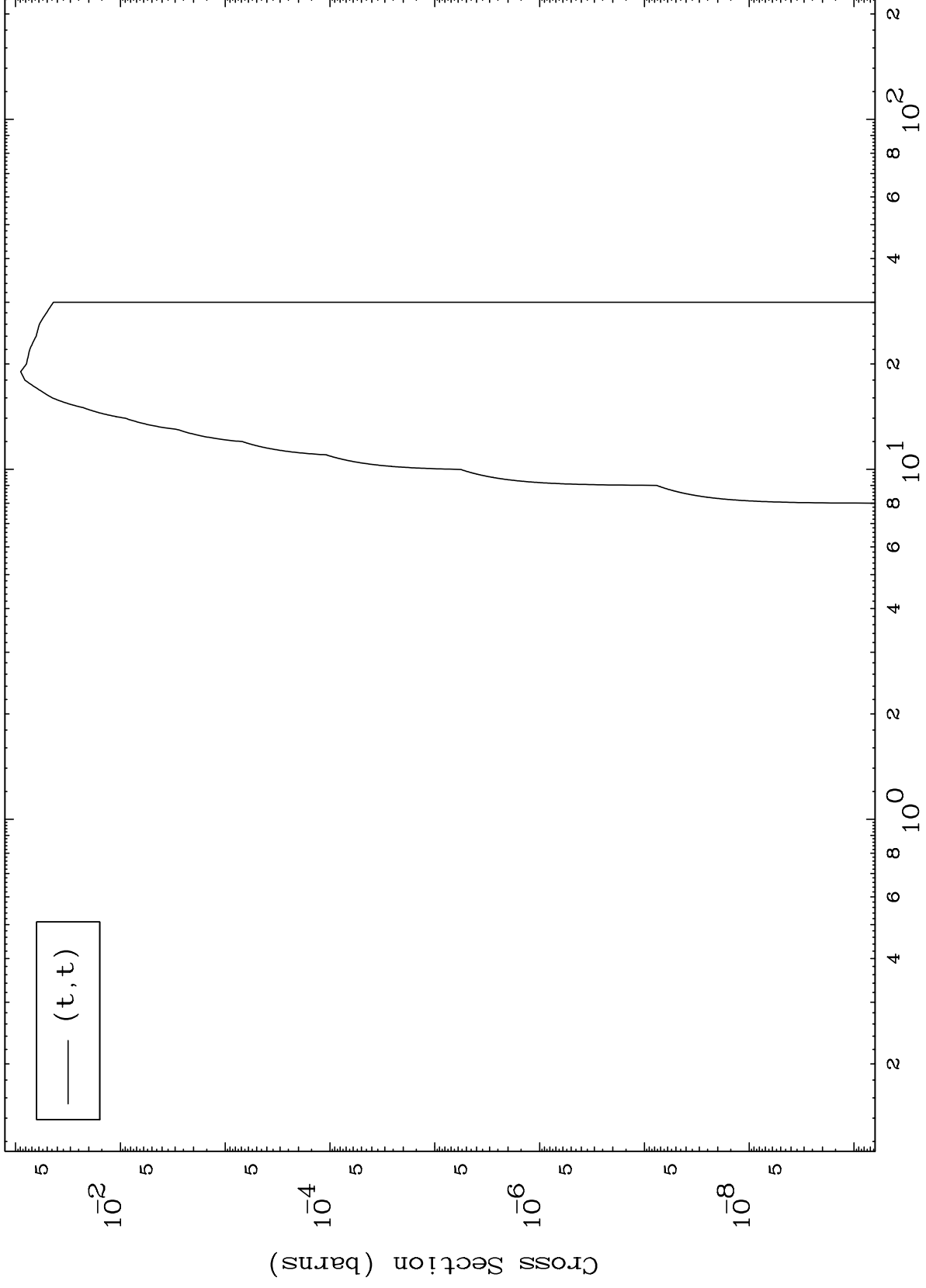


MAT 8511

(t, t) Levels

85-At-198

0 Kelvin Cross Sections

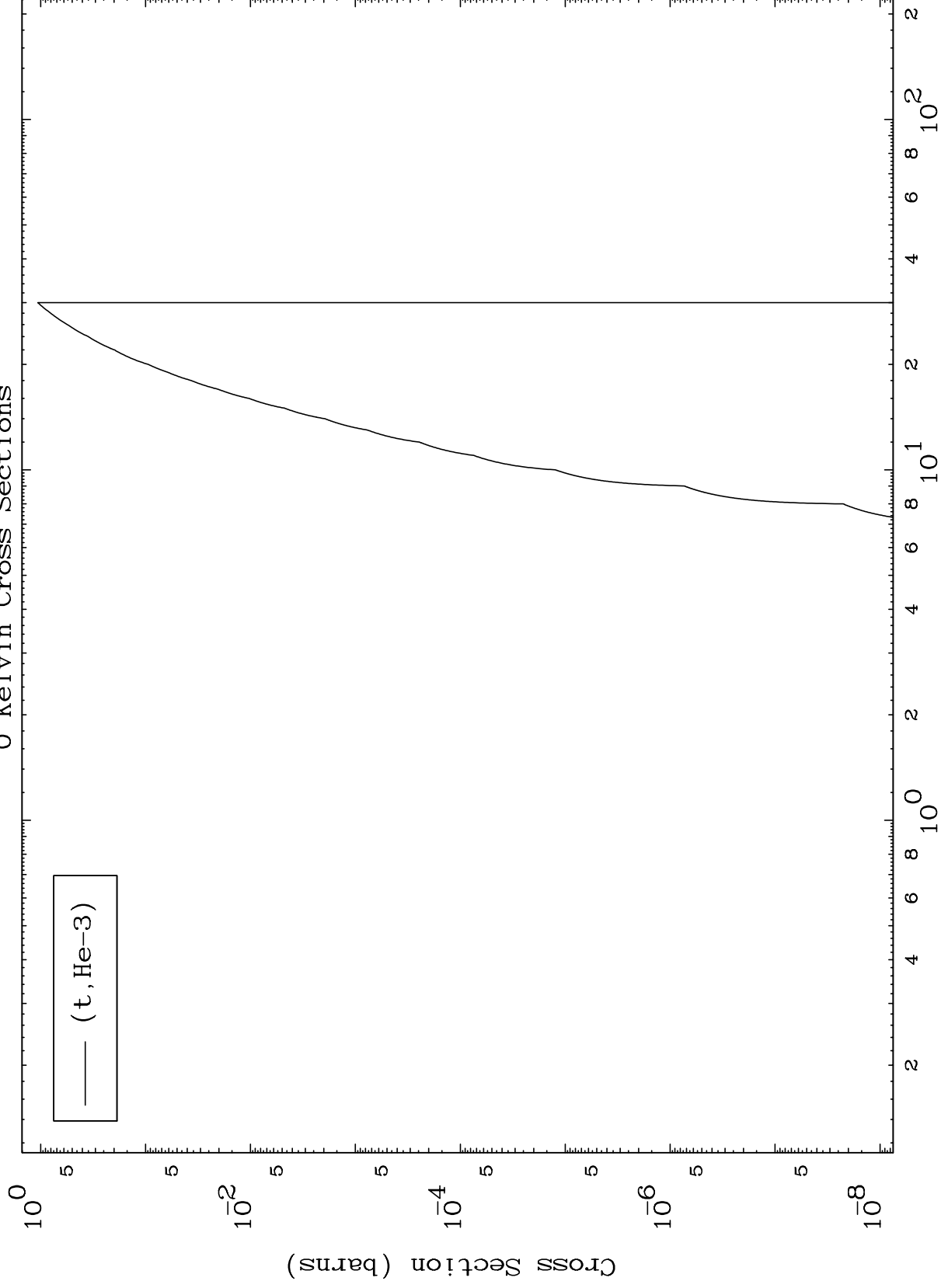


MAT 8511

(t,He3) Levels

85-At-198

0 Kelvin Cross Sections



10

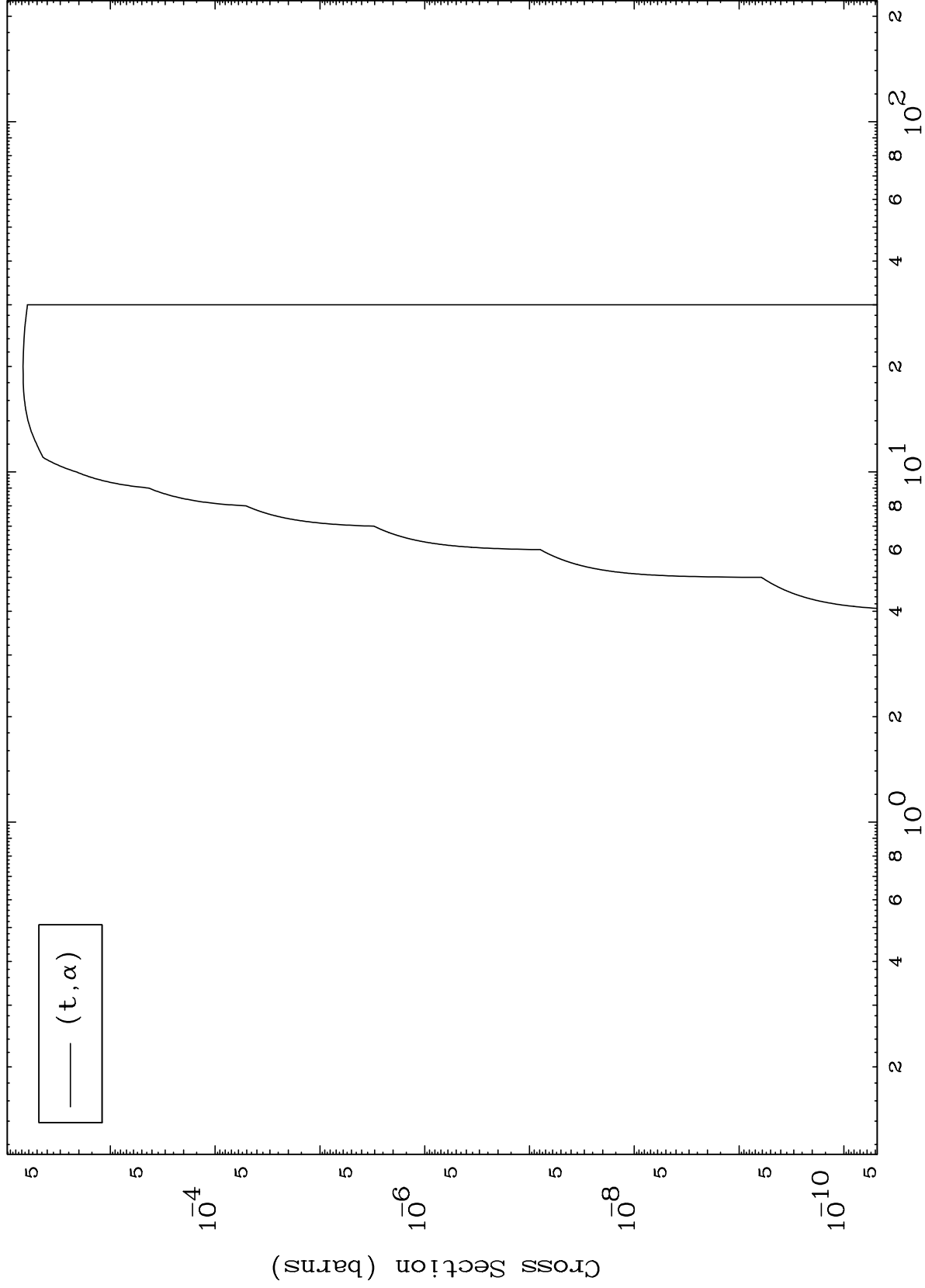
Incident Energy (MeV)

85-At-198

MAT 8511

85-At-198

(t, α) Levels
0 Kelvin Cross Sections



85-At-198

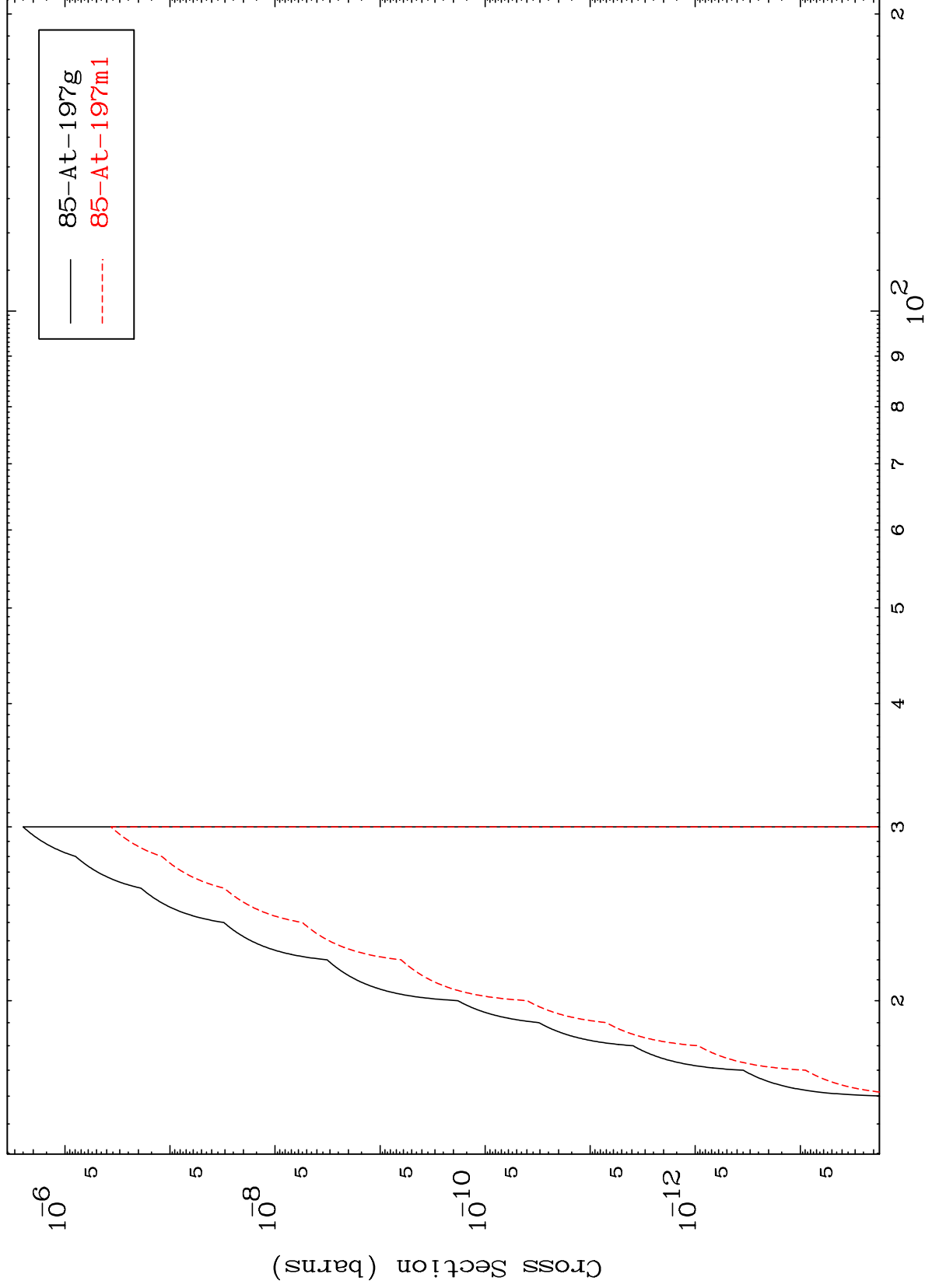
Incident Energy (MeV)

MAT 8511

(t,2n) d

85-At-198

Radionuclide Production Cross Section

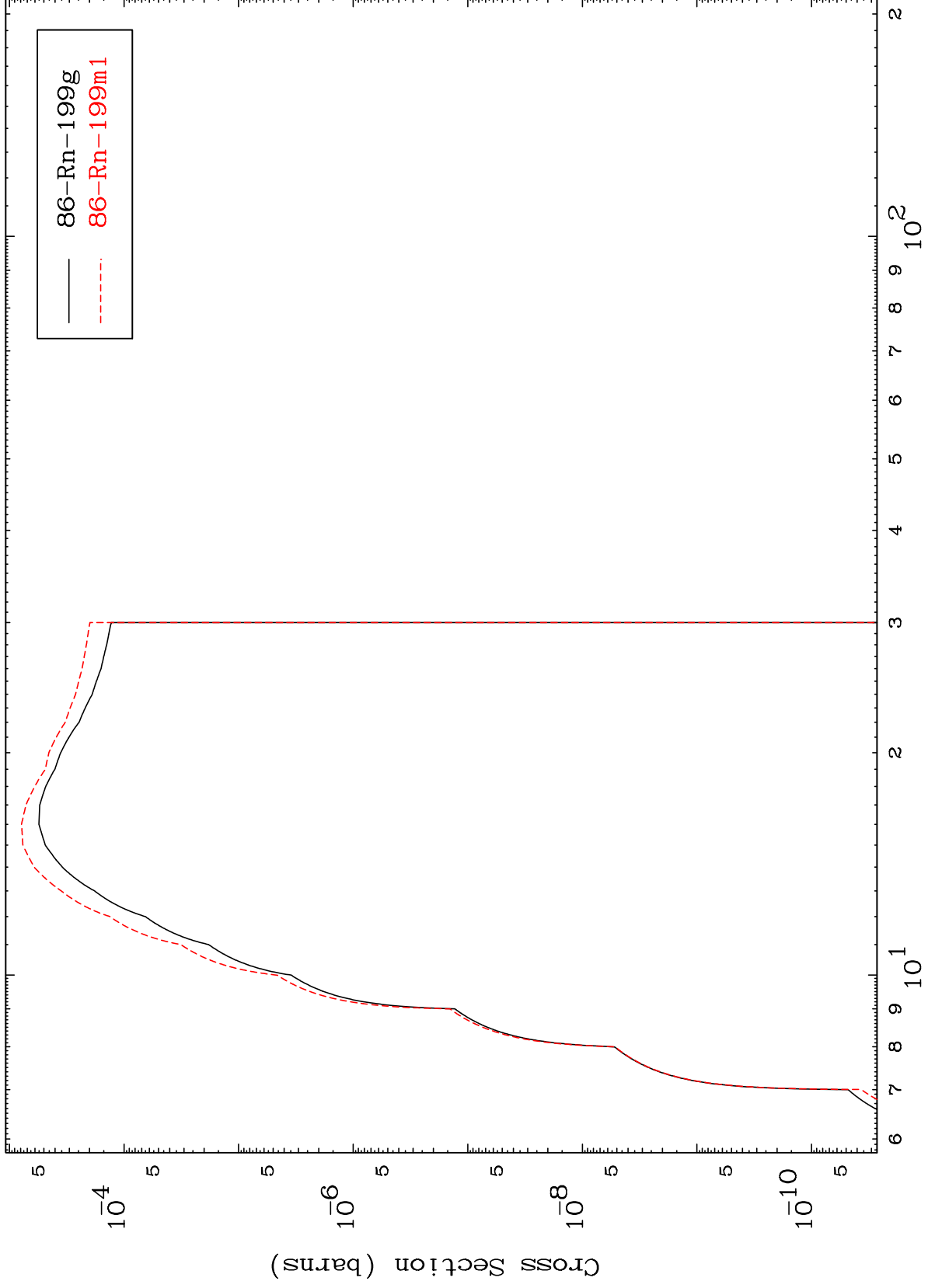


12

Incident Energy (MeV)

85-At-198

(t,2n)
Radionuclide Production Cross Section

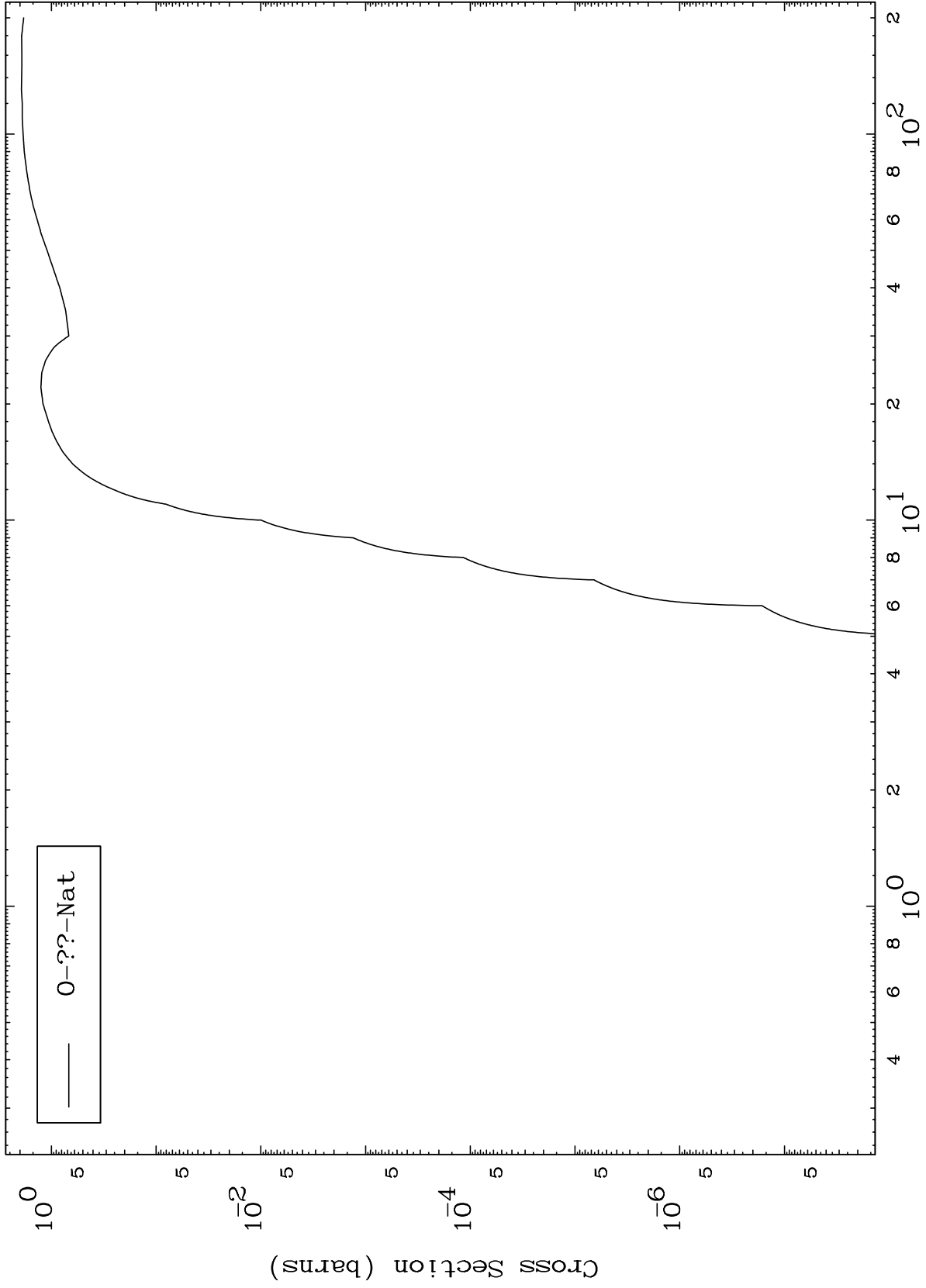


MAT 8511

Triton Fission

85-At-198

Radionuclide Production Cross Section



14

Incident Energy (MeV)

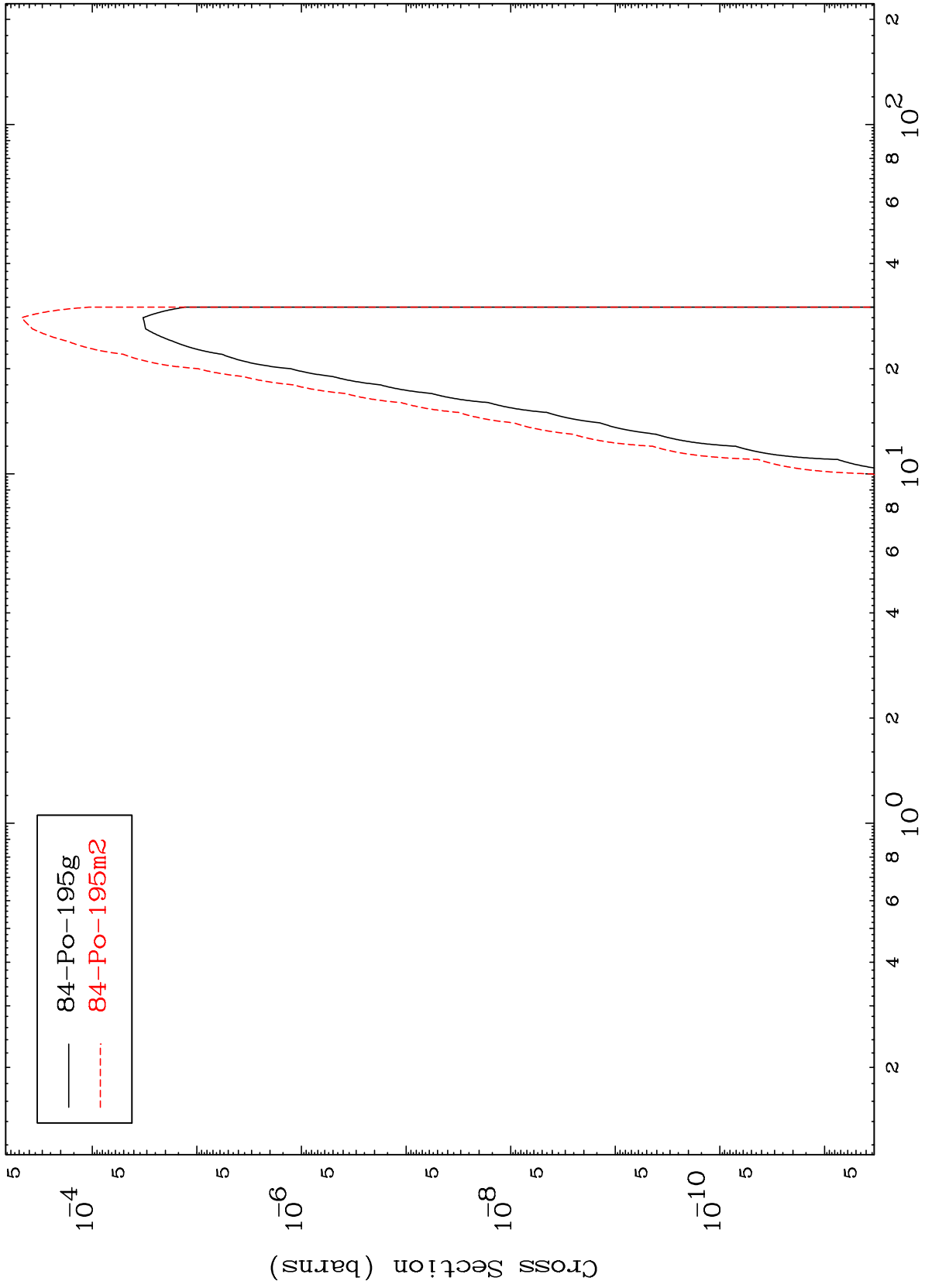
85-At-198

MAT 8511

$(t, 2n) \alpha$

85-At-198

Radionuclide Production Cross Section

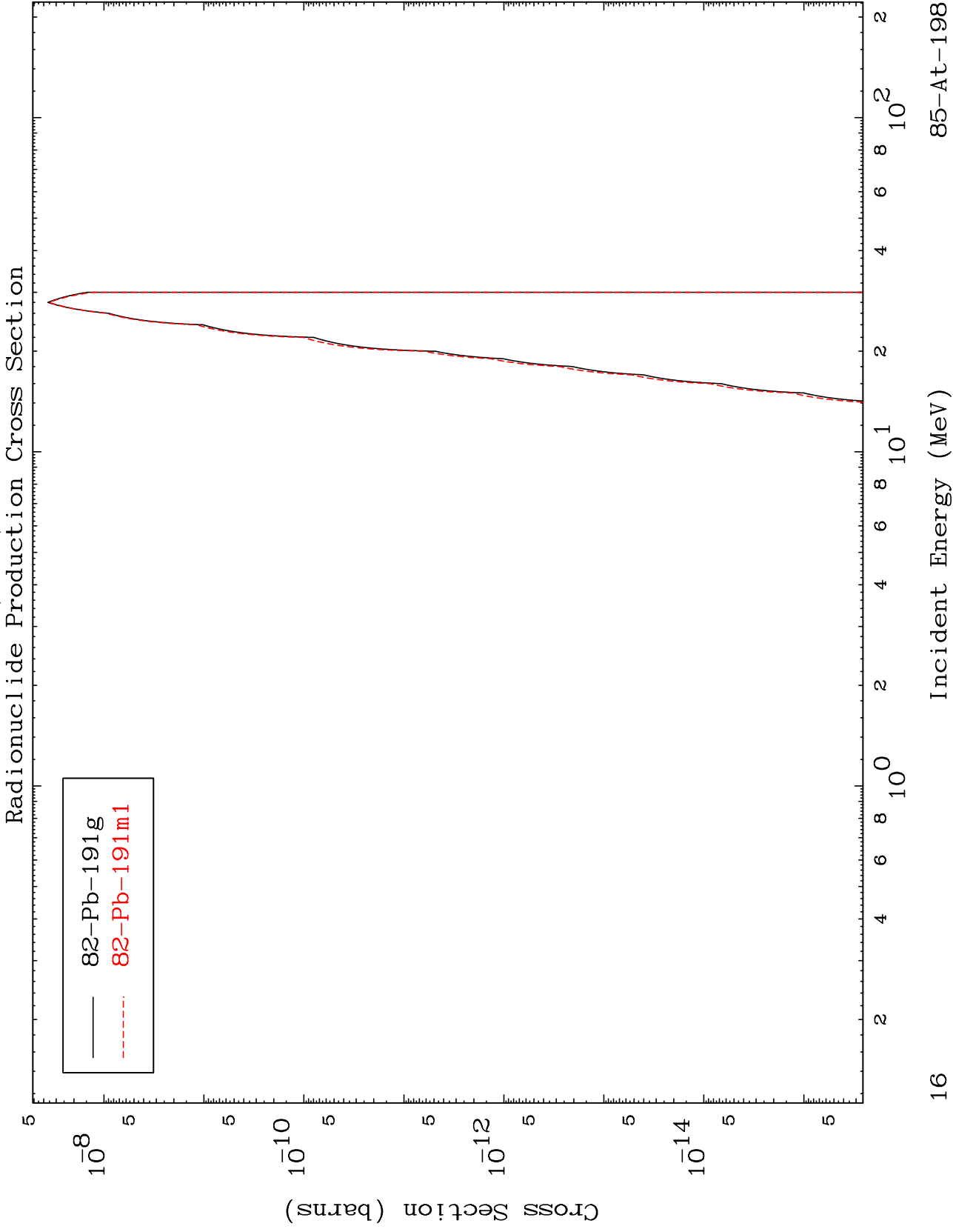


84-Po-195g
84-Po-195m2

MAT 8511

(t,2n) 2α

85-At-198

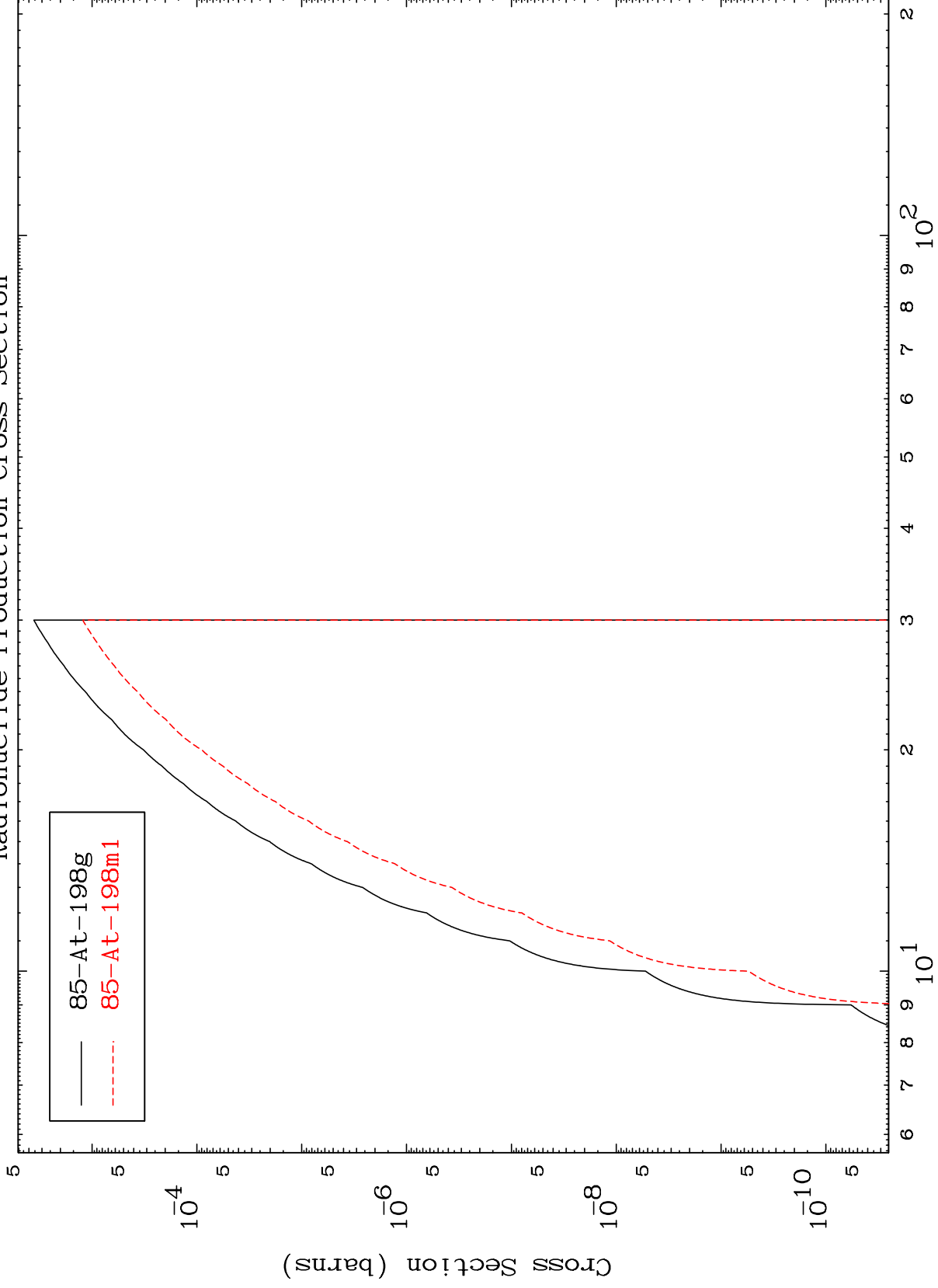


MAT 8511

(t,n') d

85-At-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

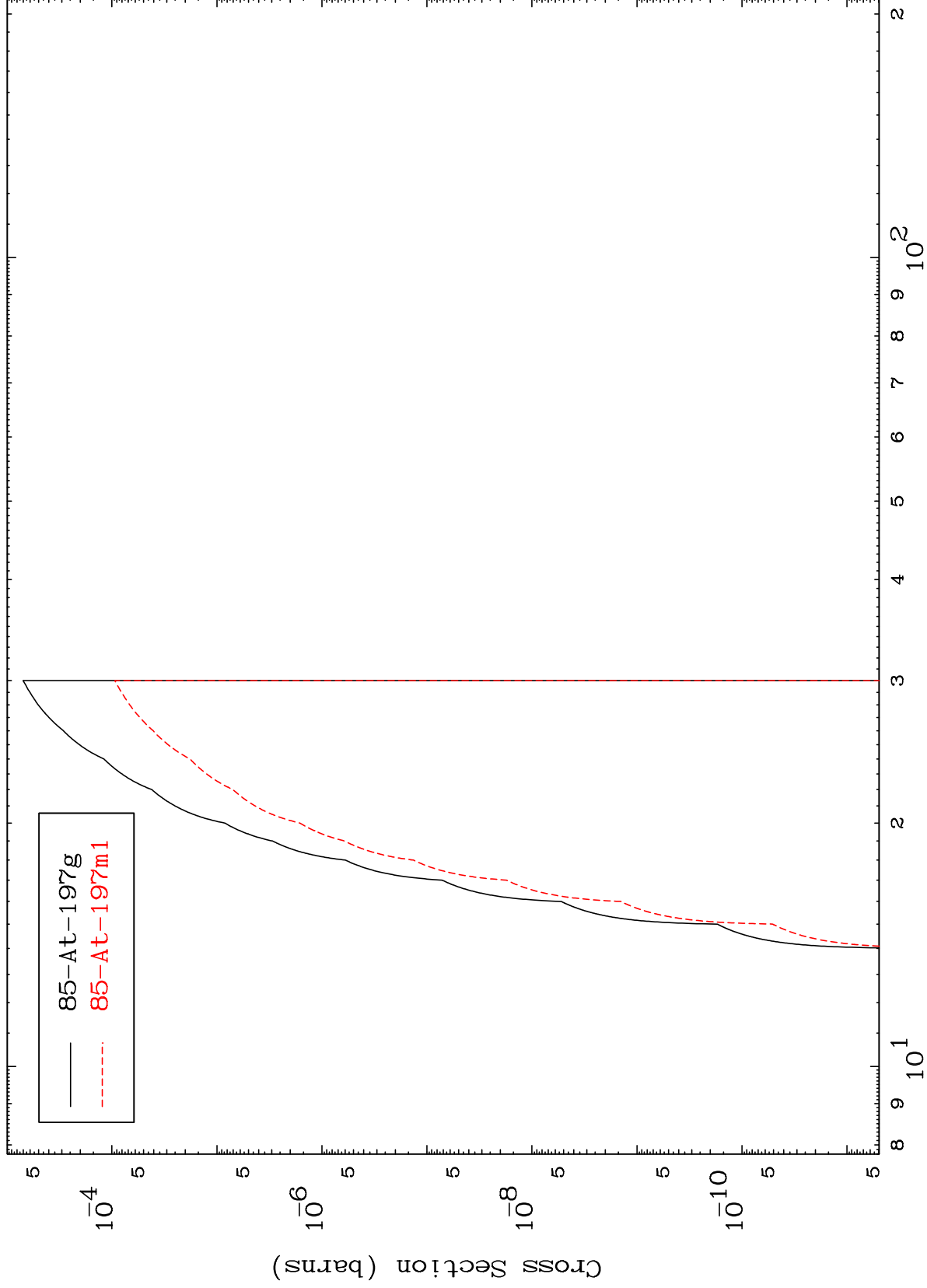
85-At-198

MAT 8511

(t,n') t

85-At-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

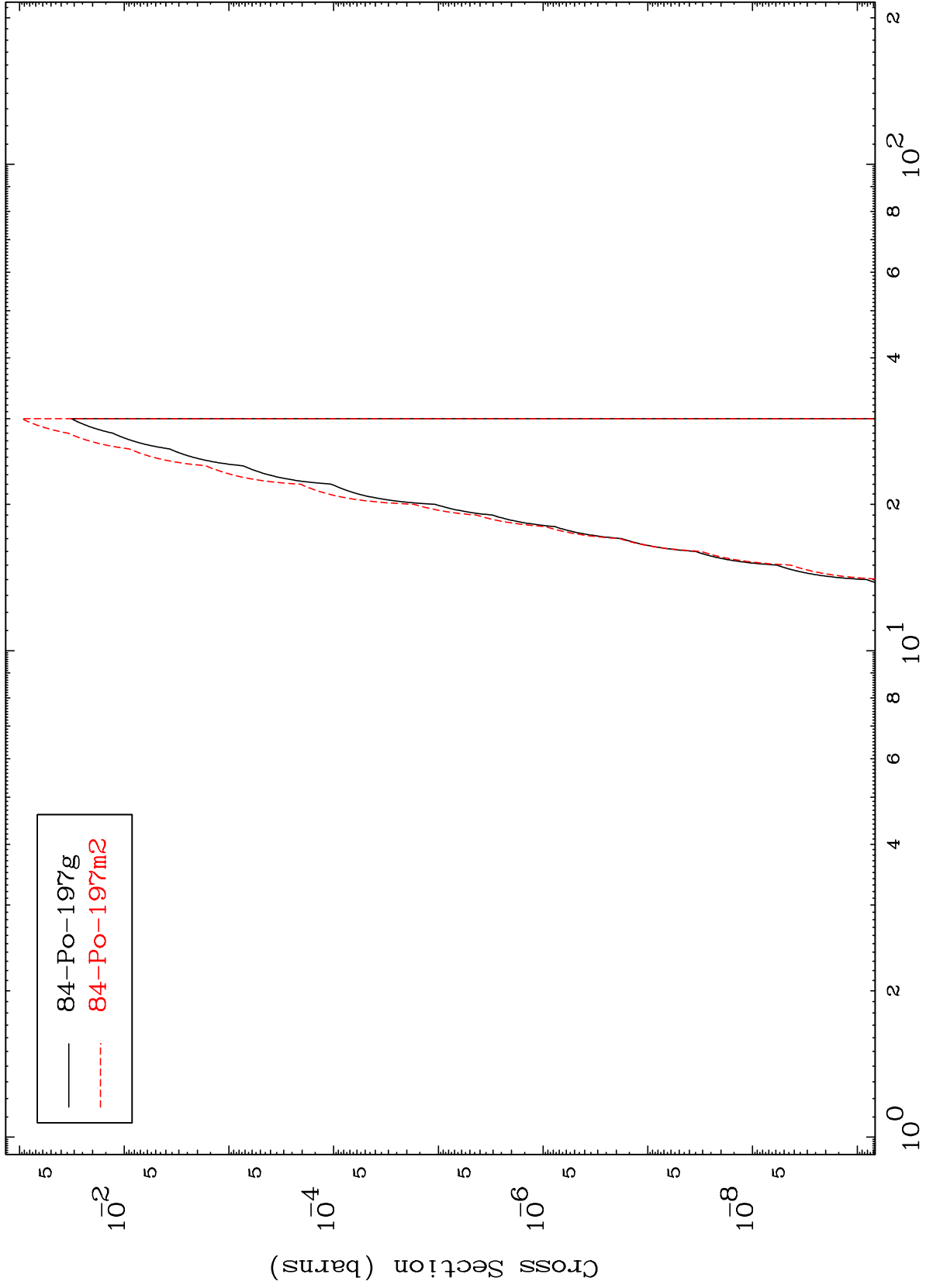
85-At-198

MAT 8511

(t,n') He-3

85-At-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

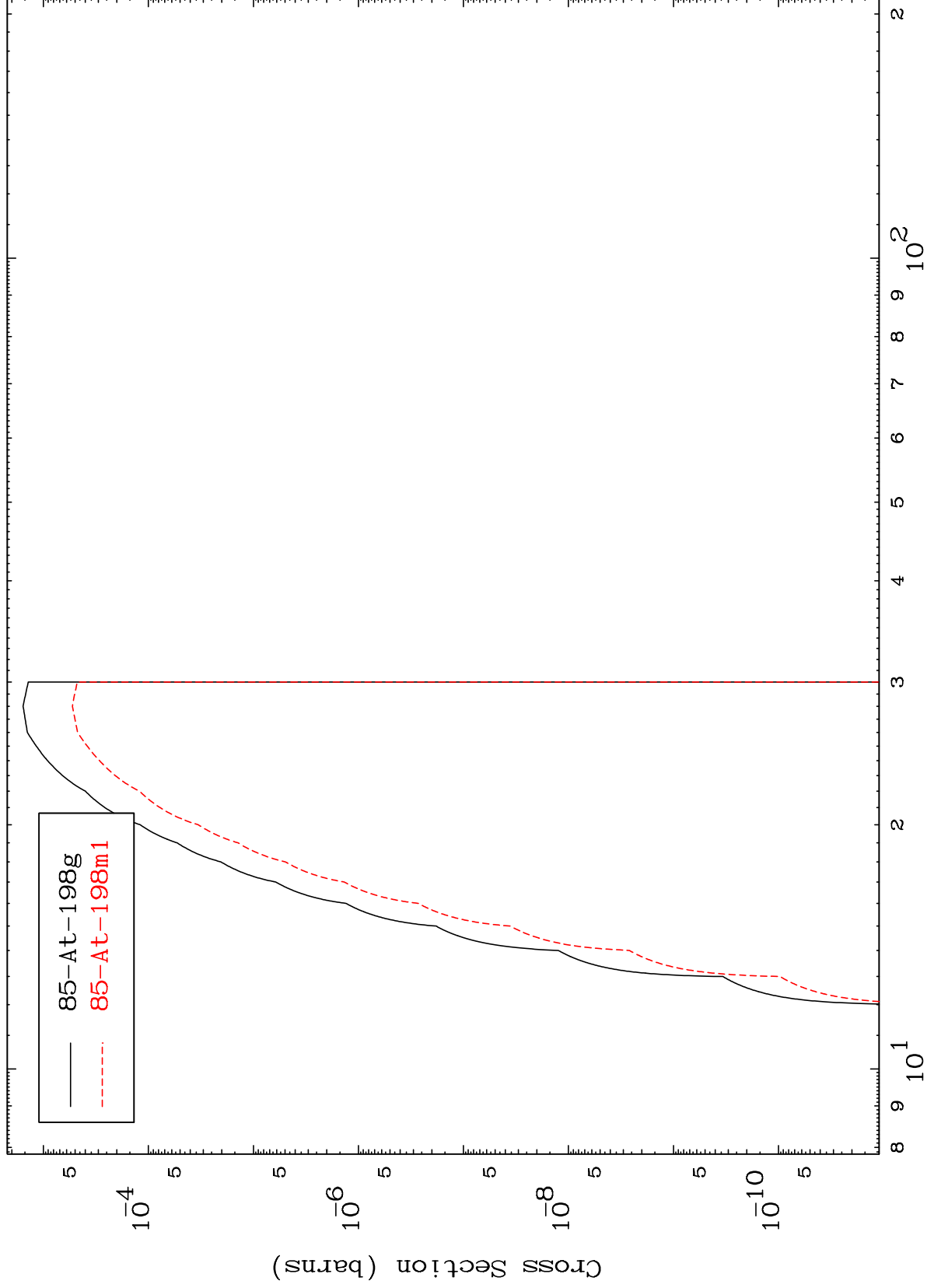
85-At-198

MAT 8511

(t,2n) p

85-At-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

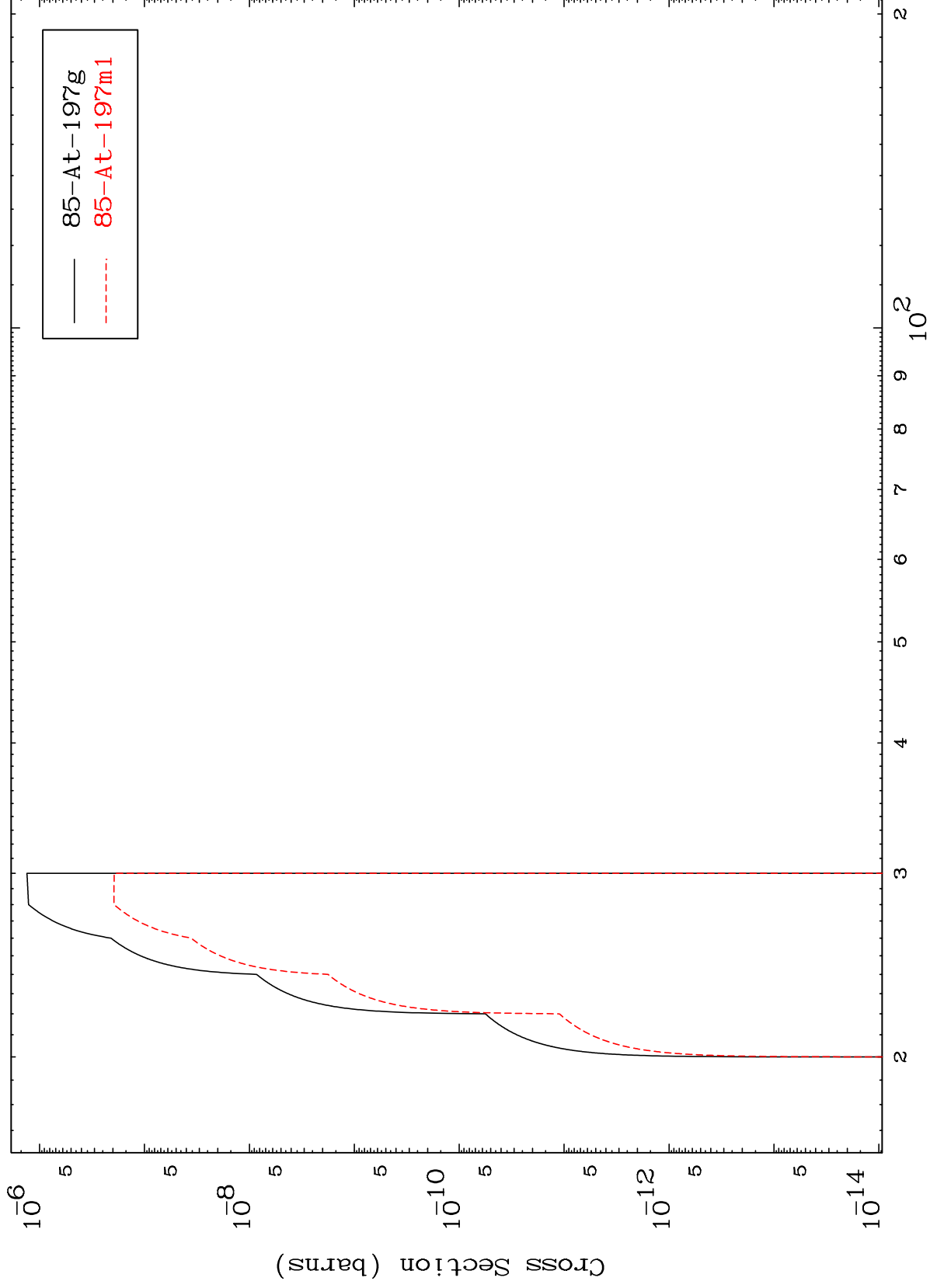
85-At-198

MAT 8511

(t,3n) p

85-At-198

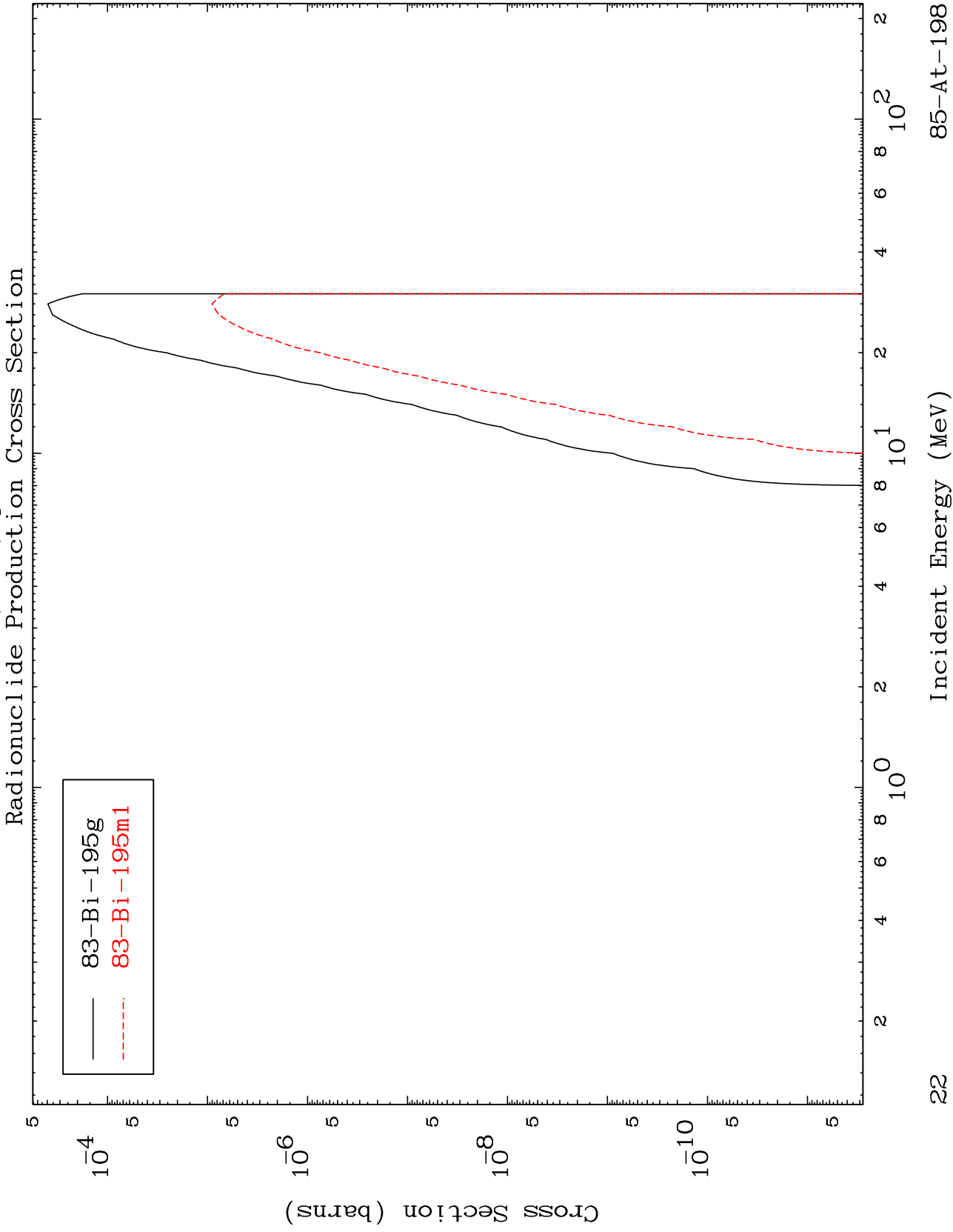
Radionuclide Production Cross Section



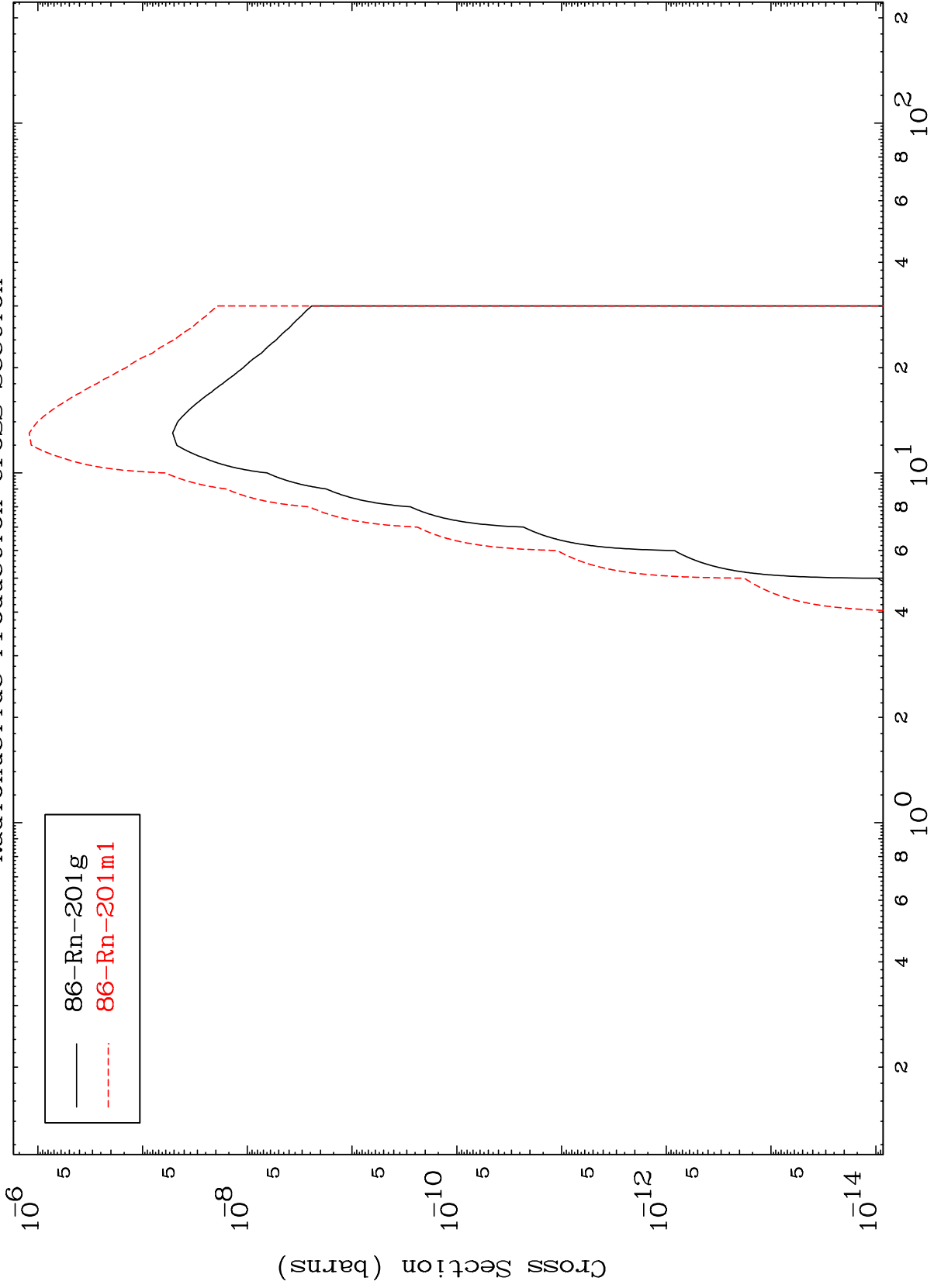
MAT 8511

(t,n') p α

85-At-198



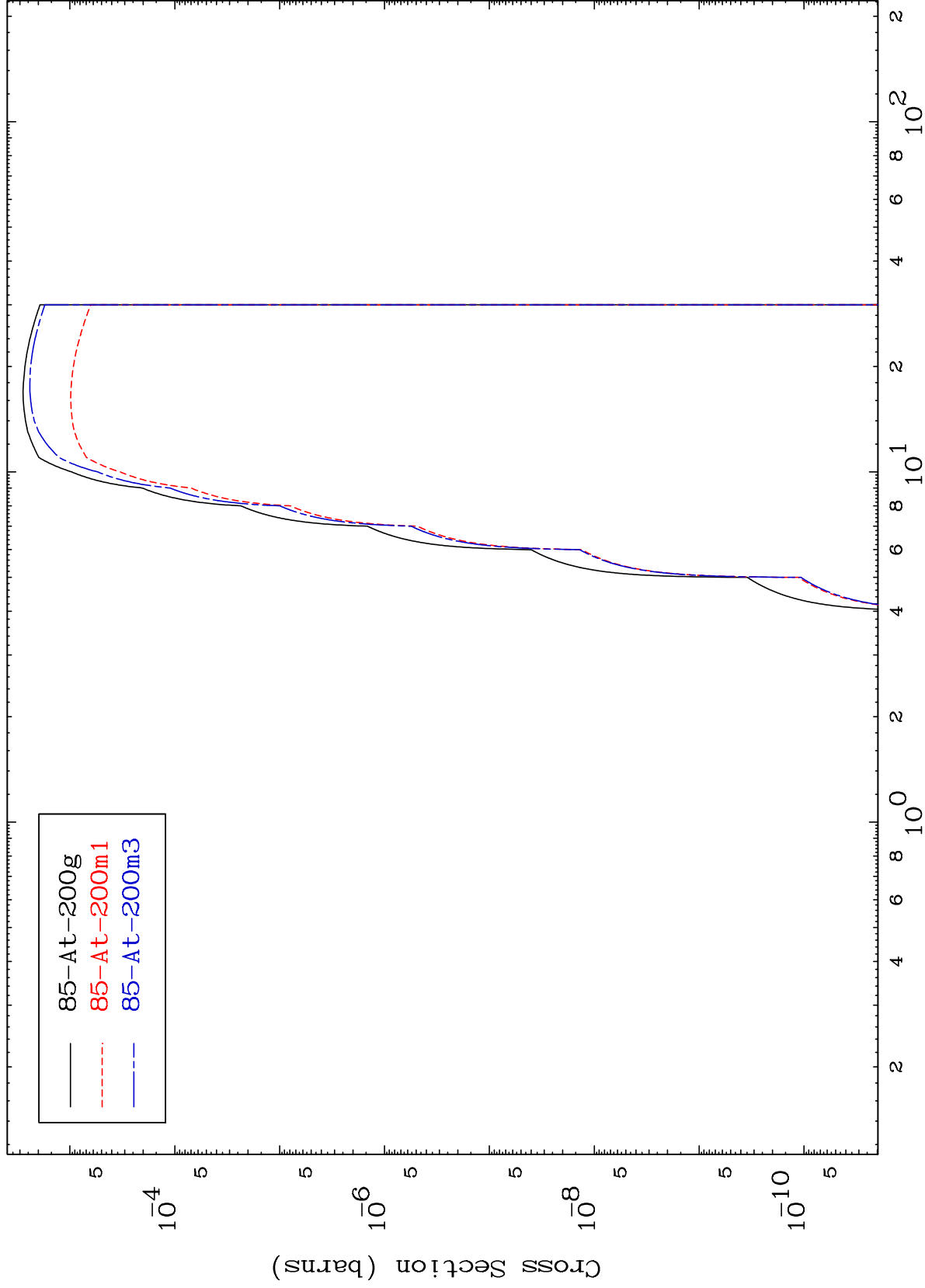
(t, γ)
Radionuclide Production Cross Section



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85-At-198

(t,p)
Radionuclide Production Cross Section



85-At-198

Incident Energy (MeV)

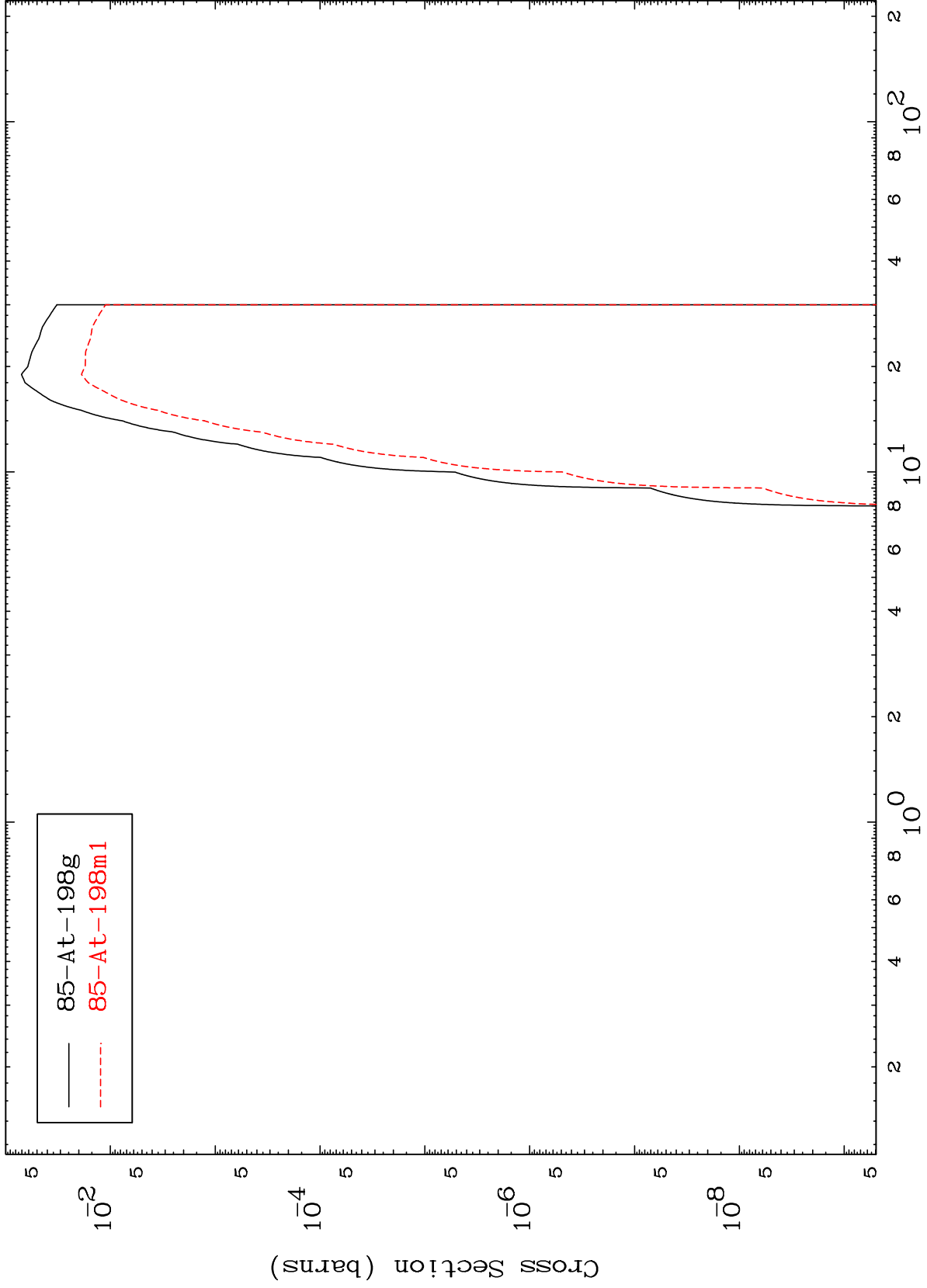
24

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(t, t)

85-At-198

Radionuclide Production Cross Section



25

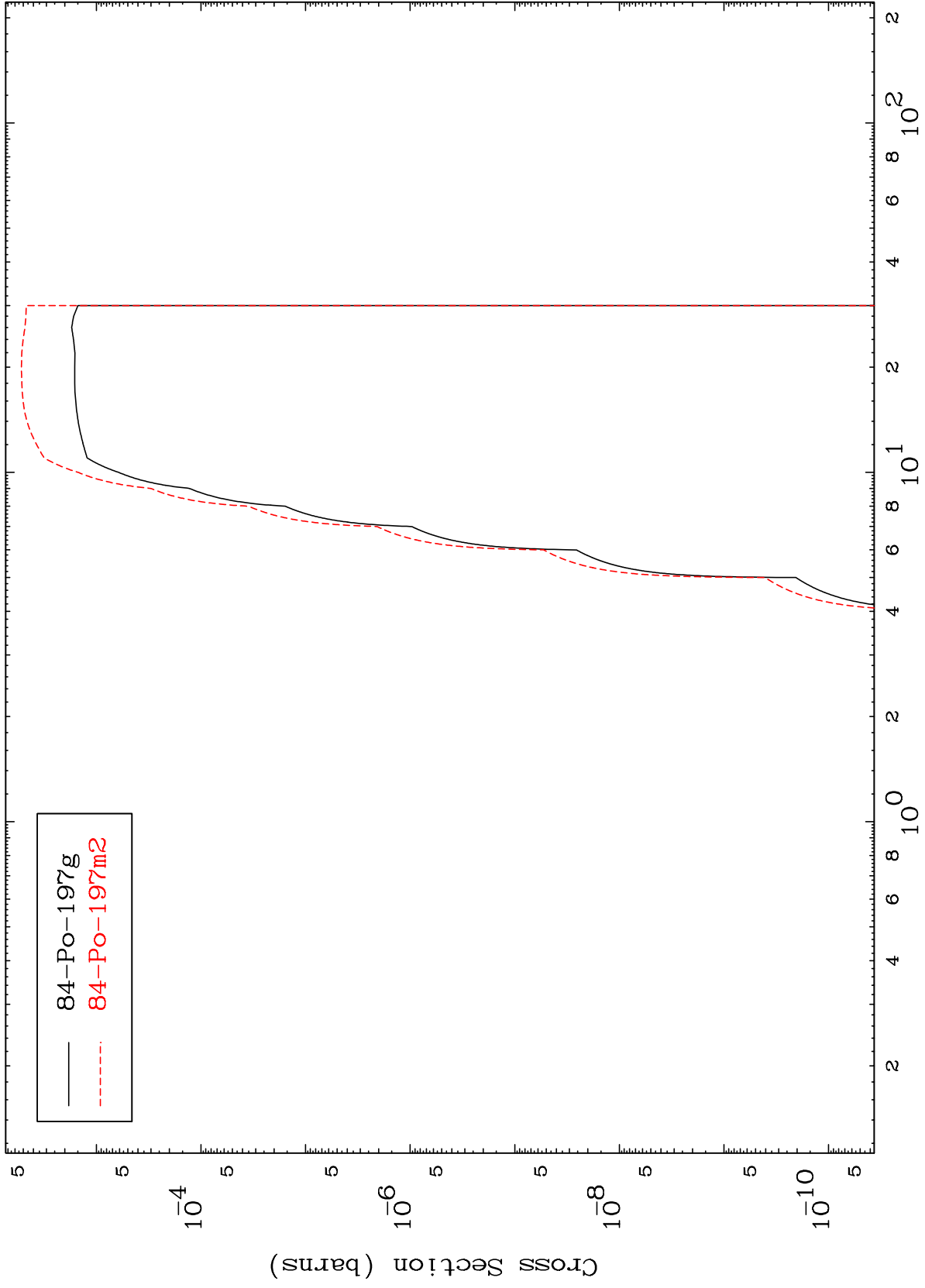
Incident Energy (MeV)

85-At-198

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85-At-198

(t, α)
Radionuclide Production Cross Section



26

85-At-198

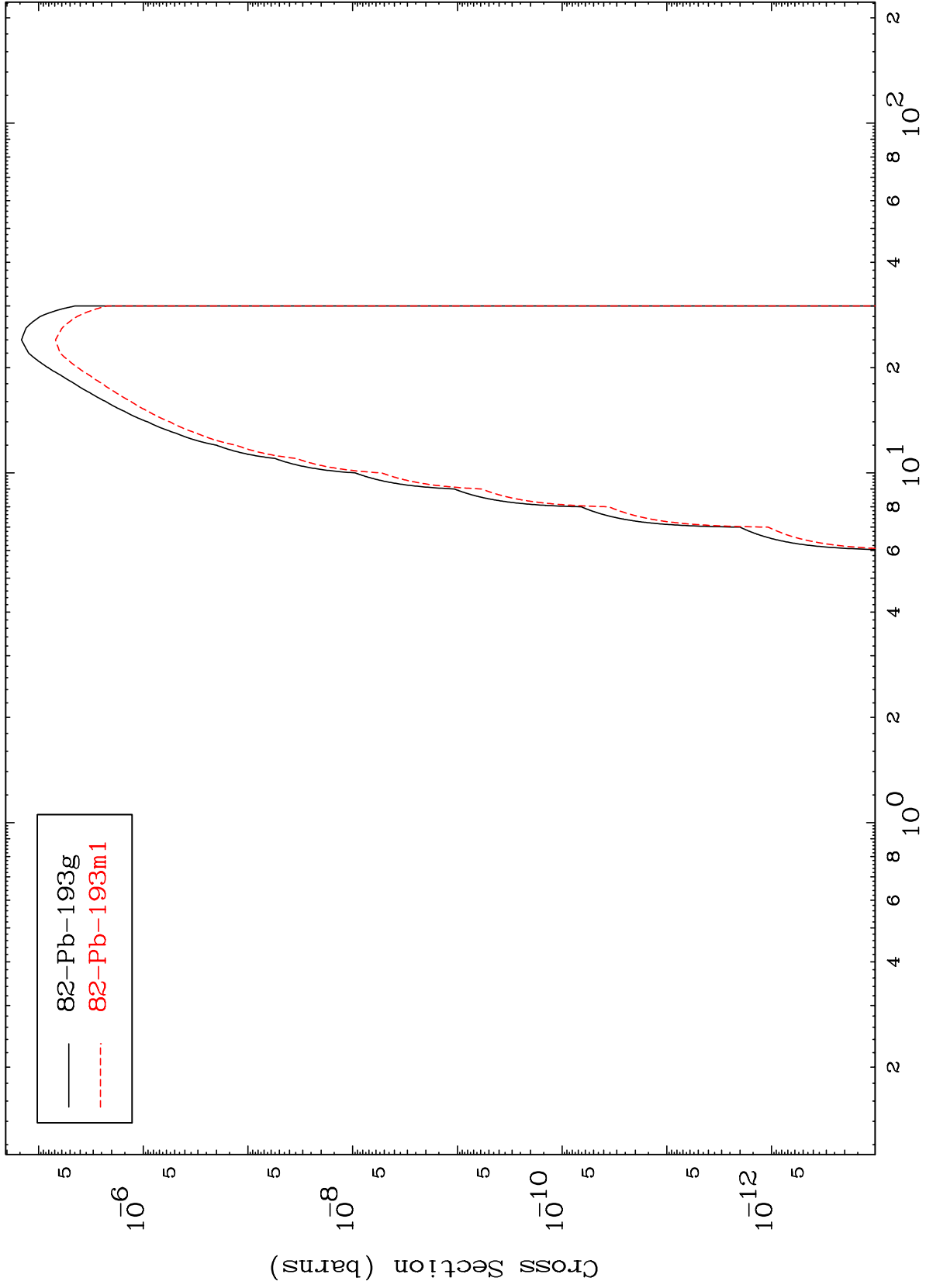
Incident Energy (MeV)

MAT 8511

(t,2 α)

85-At-198

Radionuclide Production Cross Section

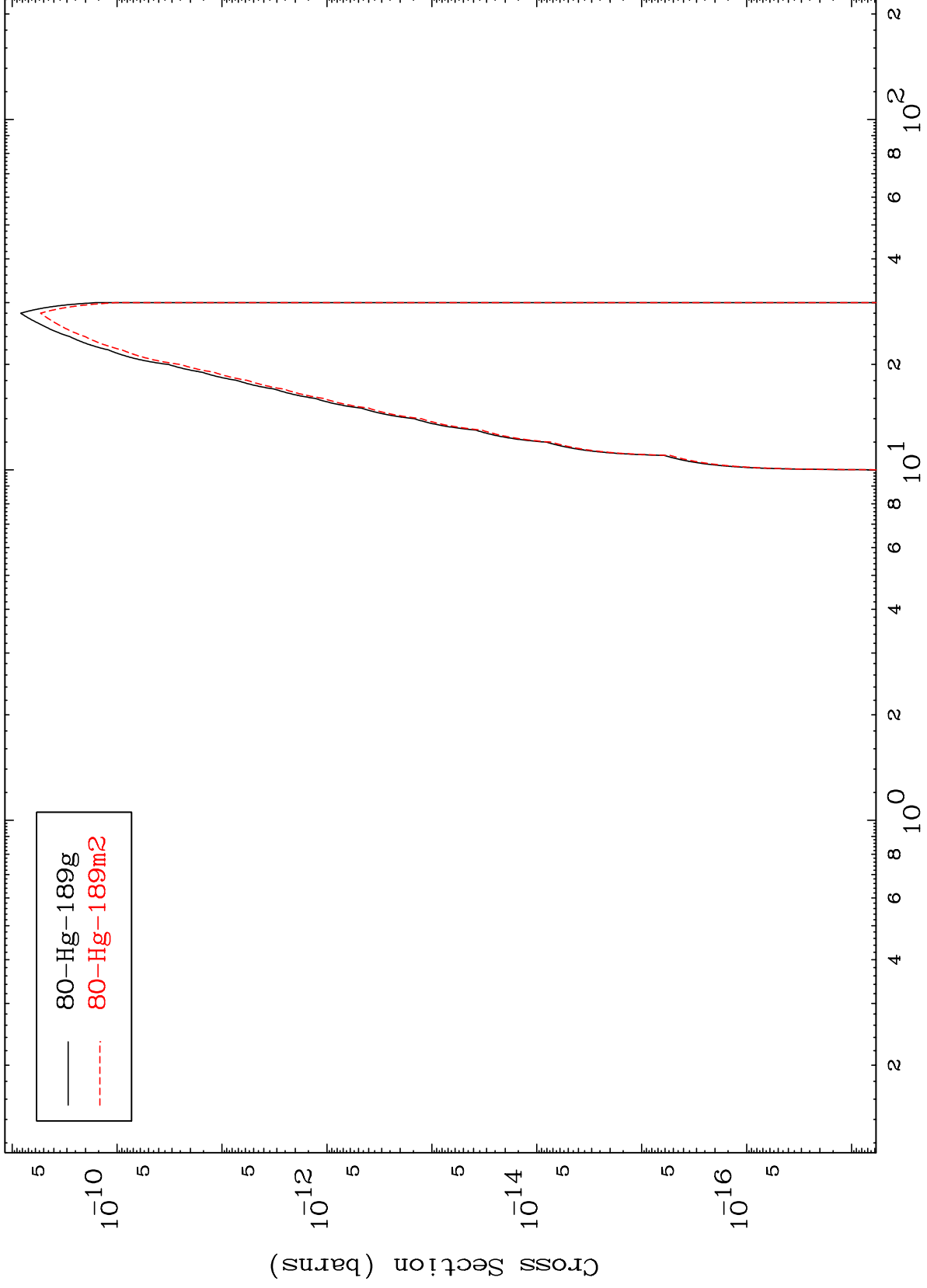


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(t, 3 α)

85-At-198

Radionuclide Production Cross Section

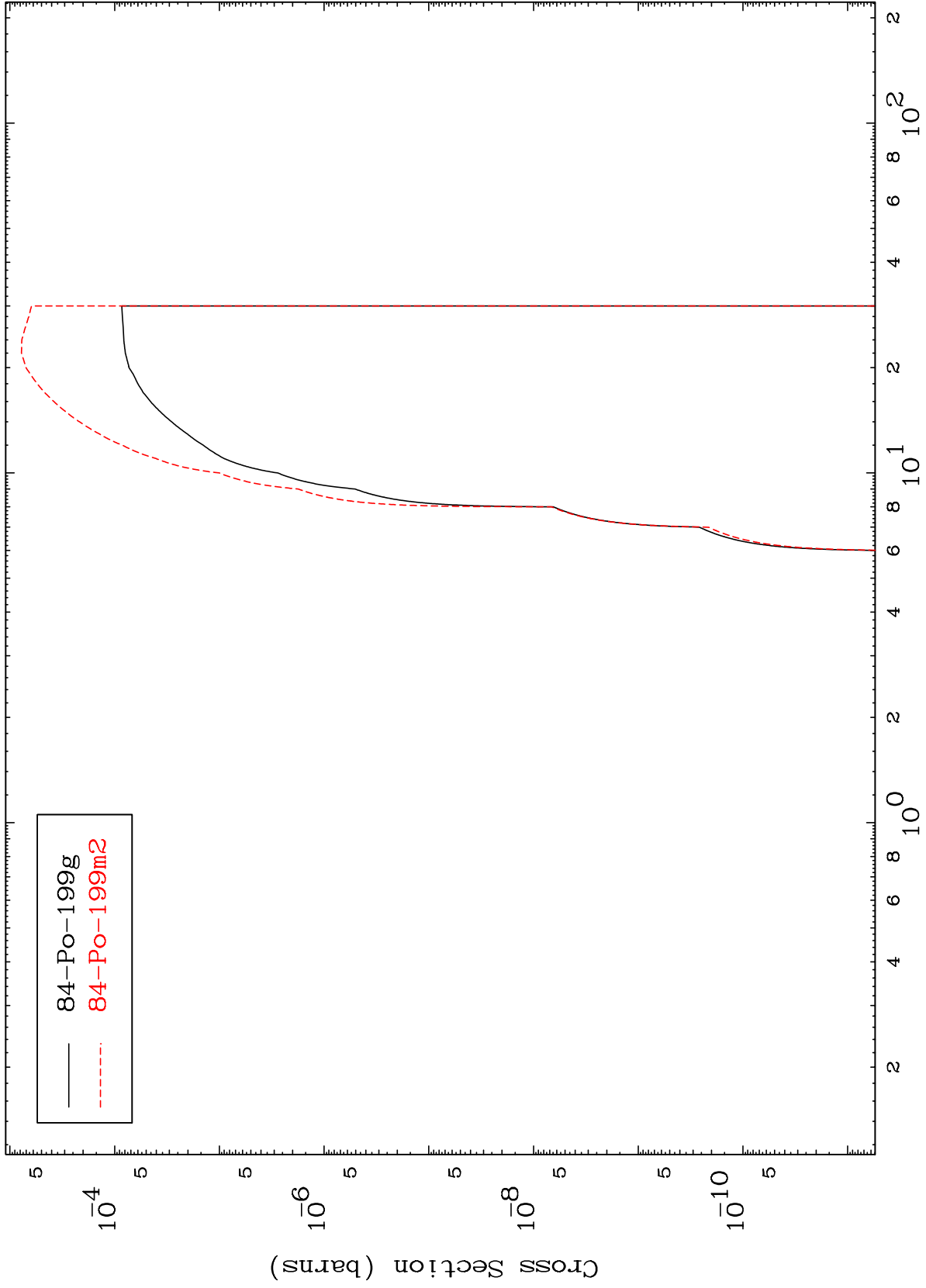


28

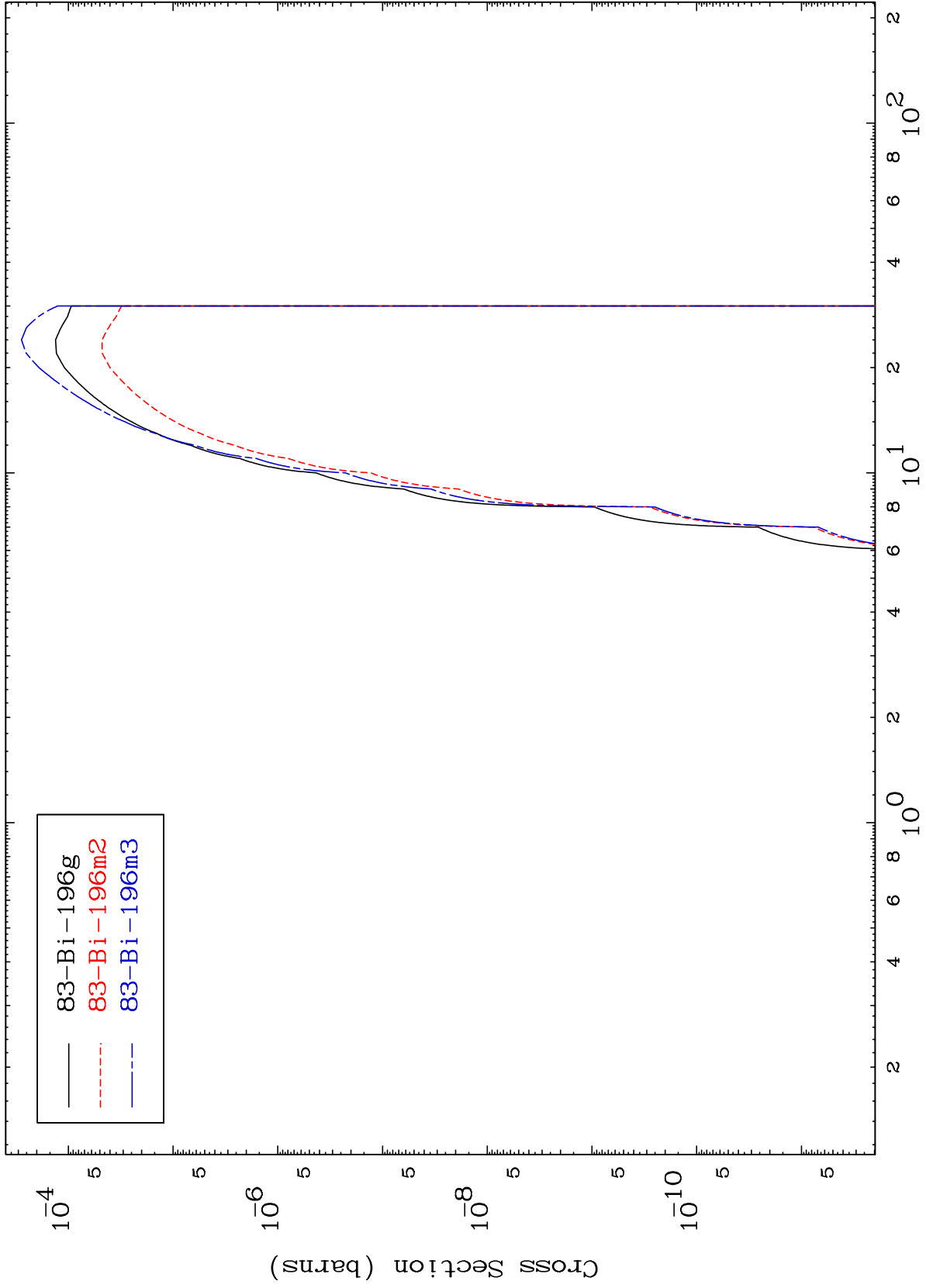
Incident Energy (MeV)

85-At-198

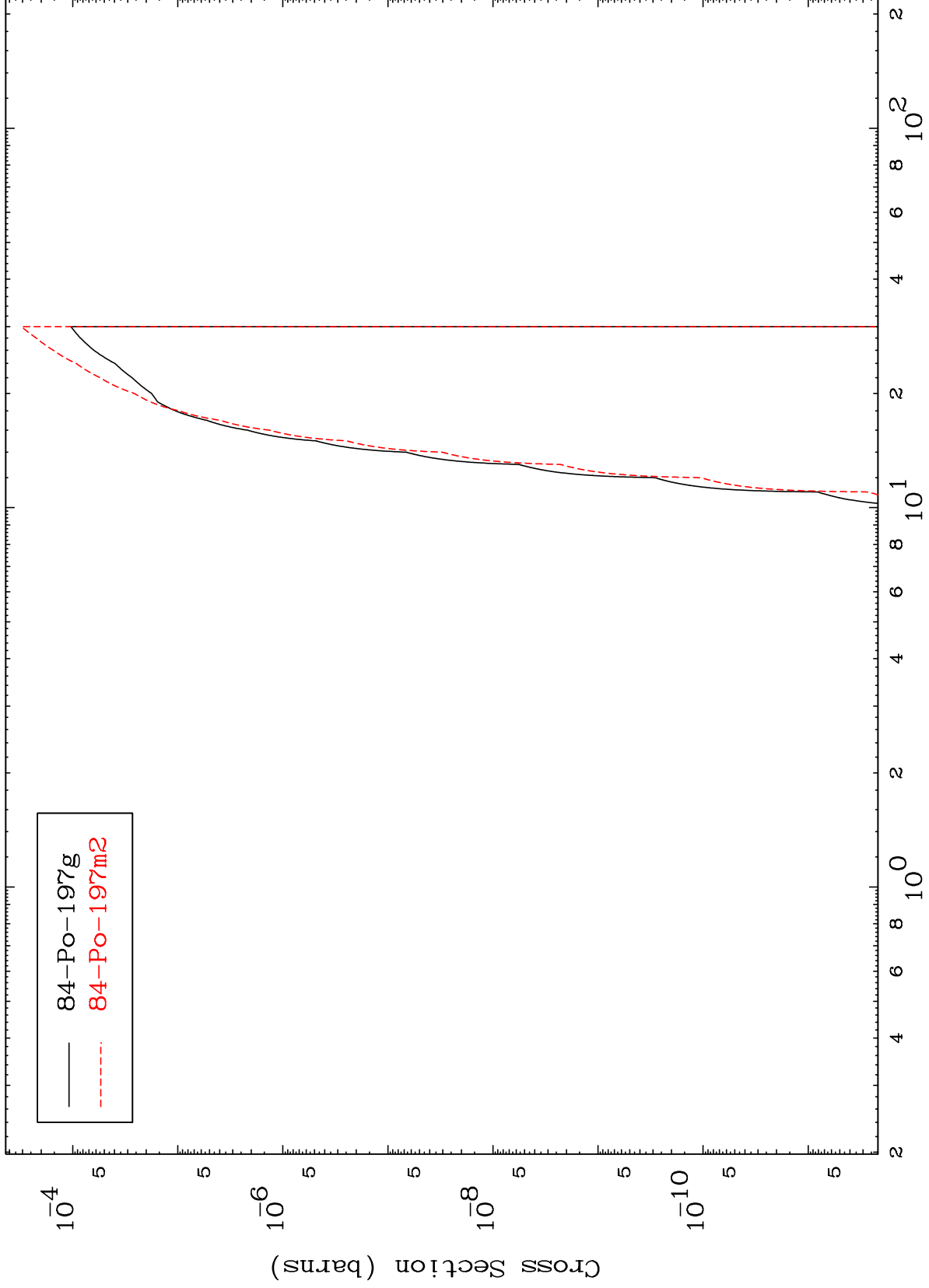
Radionuclide Production Cross Section
(t,2p)



Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 8511

(t,d) α

85-At-198

