

Program EVALPLOT
(Version 2018-1)

by

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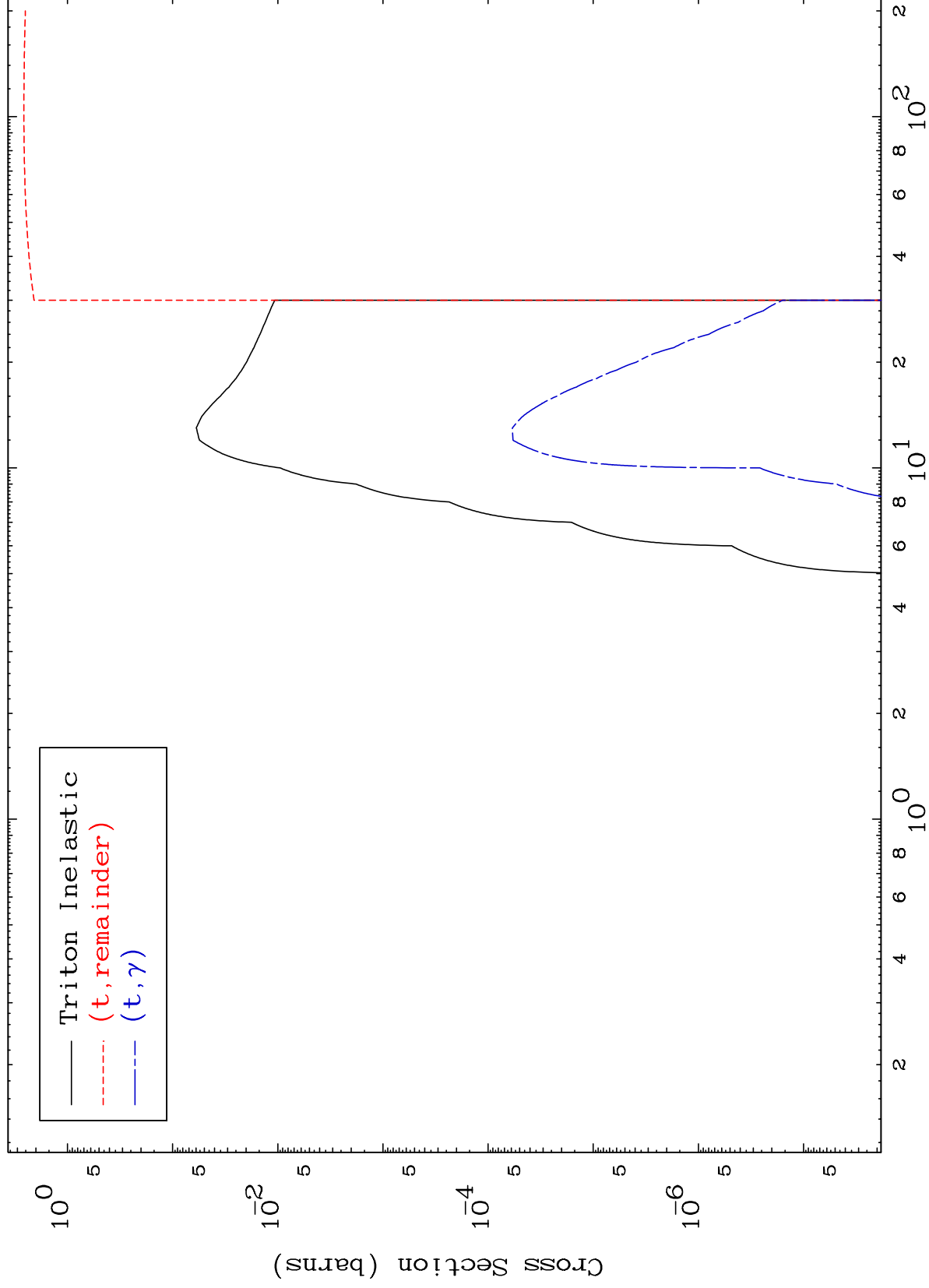
Press Mouse Button to Start

MAT 8528

Triton Major

85-At-204

0 Kelvin Cross Sections



1

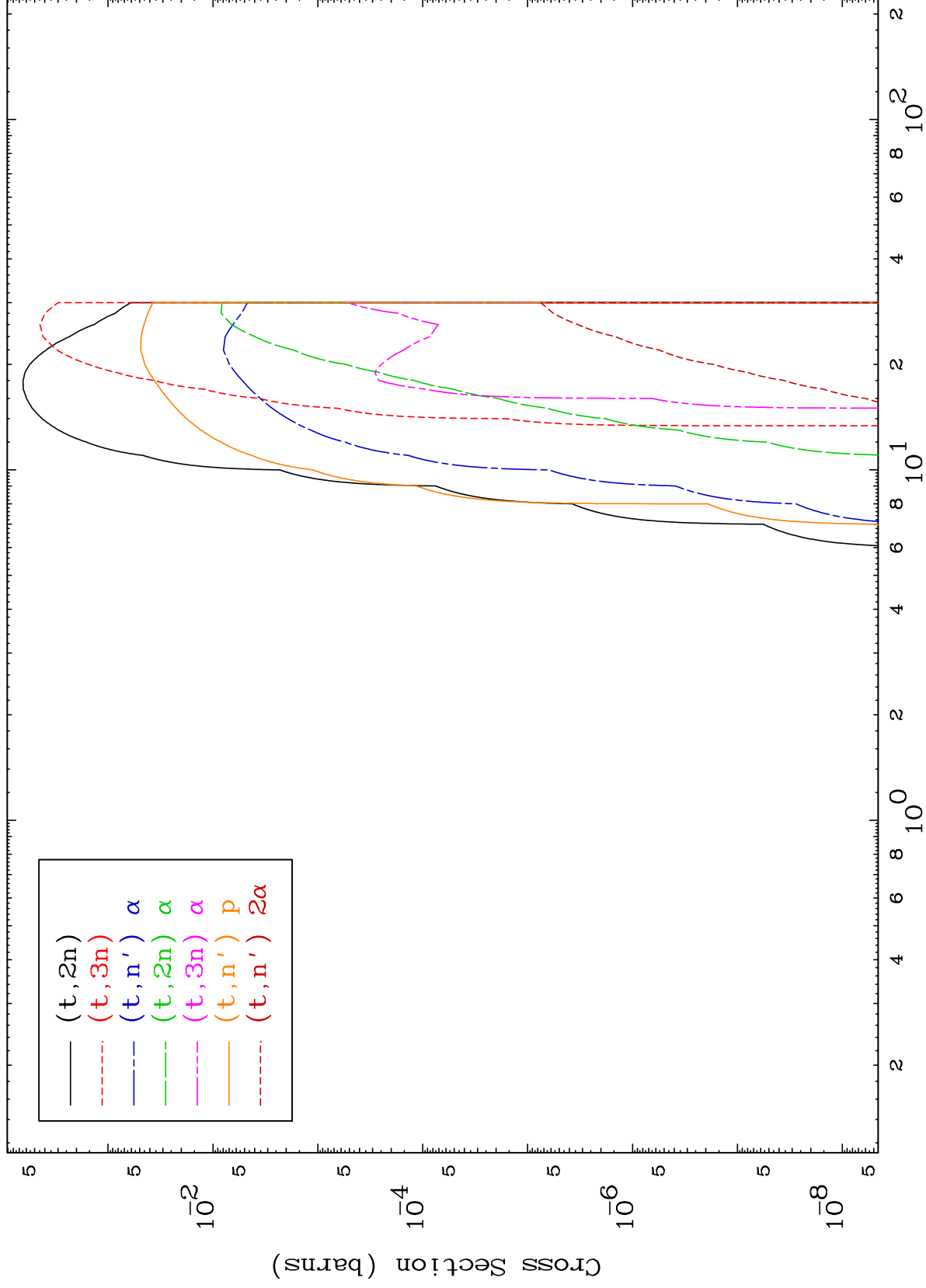
Incident Energy (MeV)

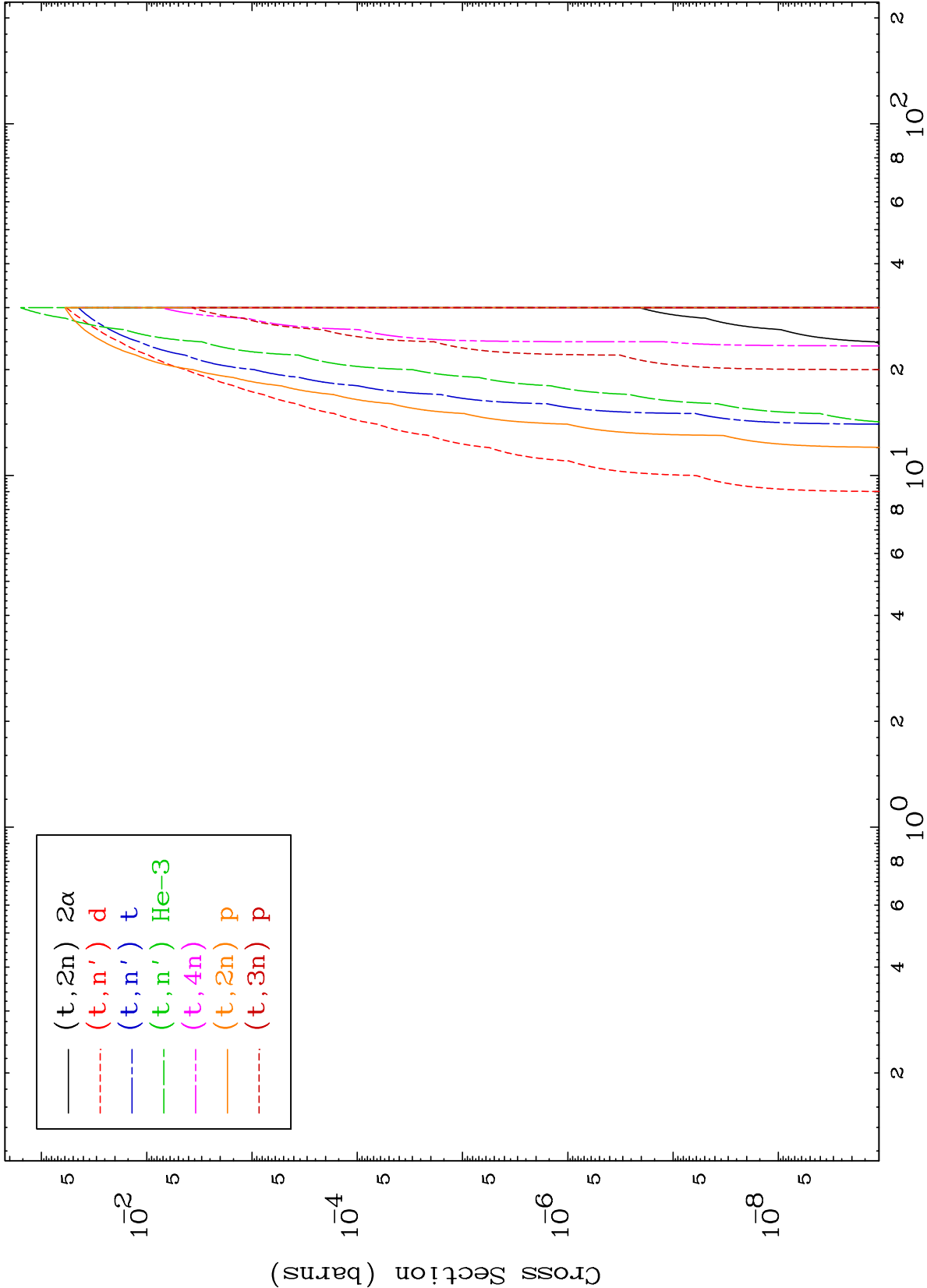
85-At-204

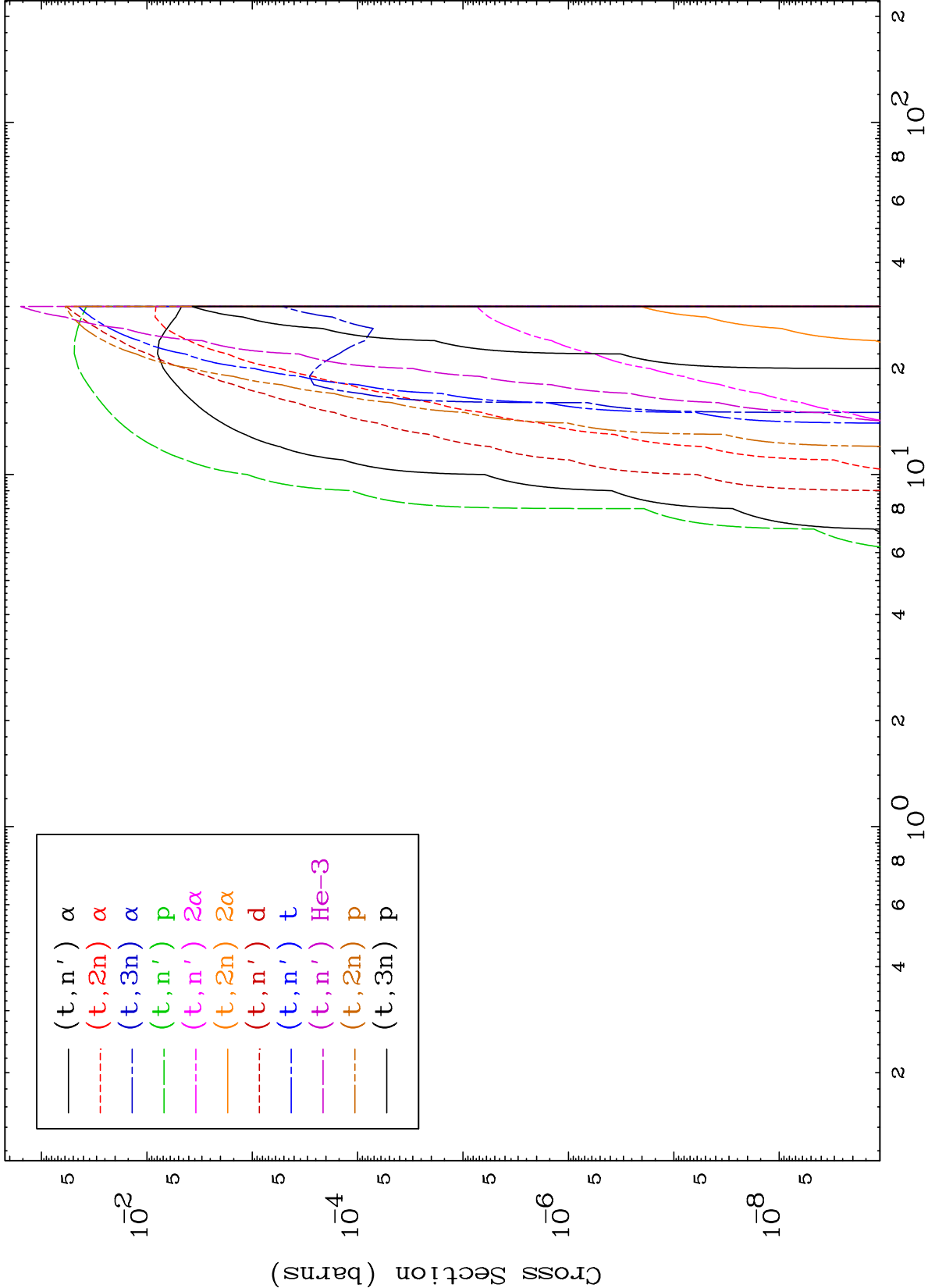
MAT 8528

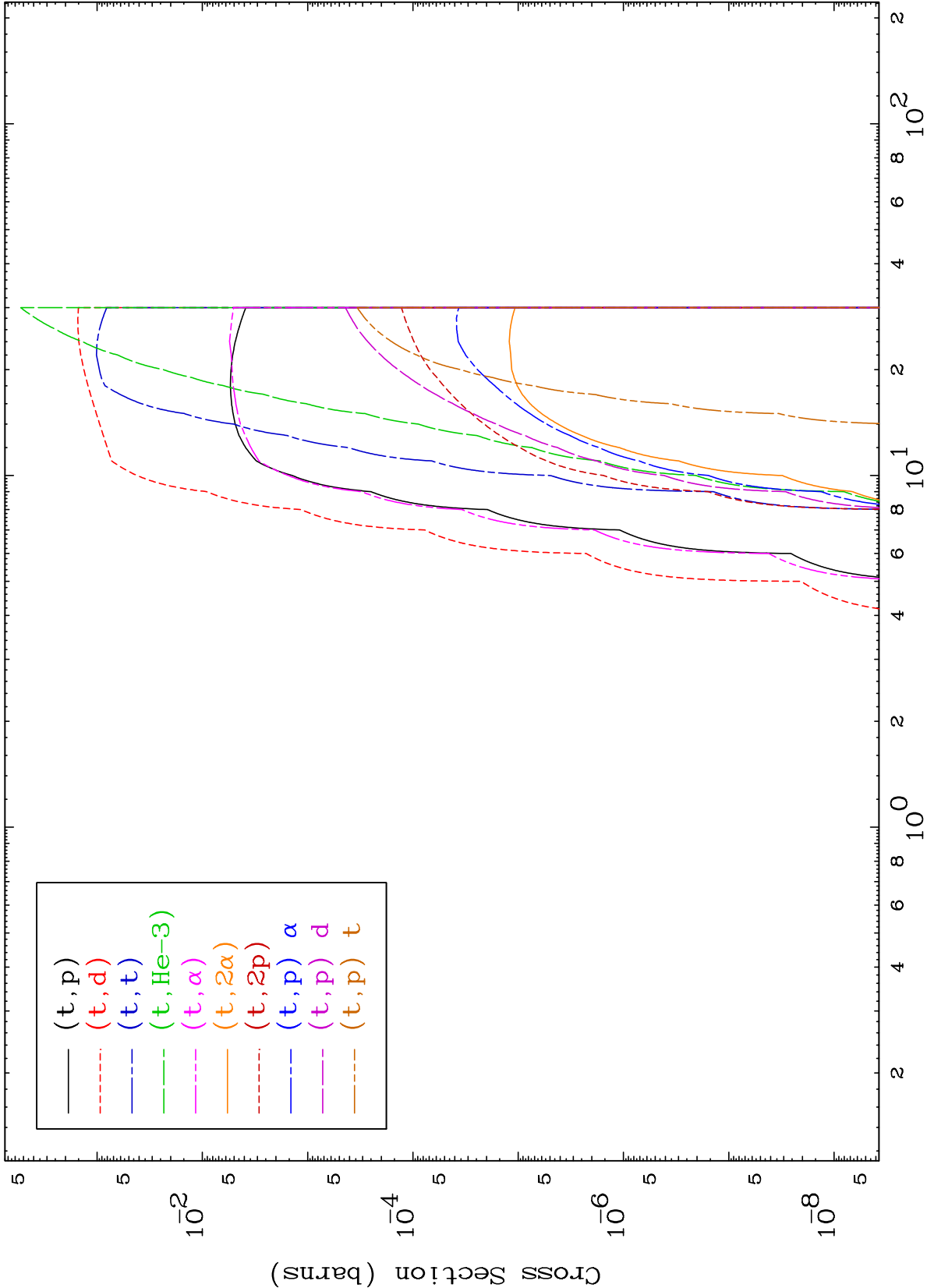
Triton Neutron Production
0 Kelvin Cross Sections

85-At-204





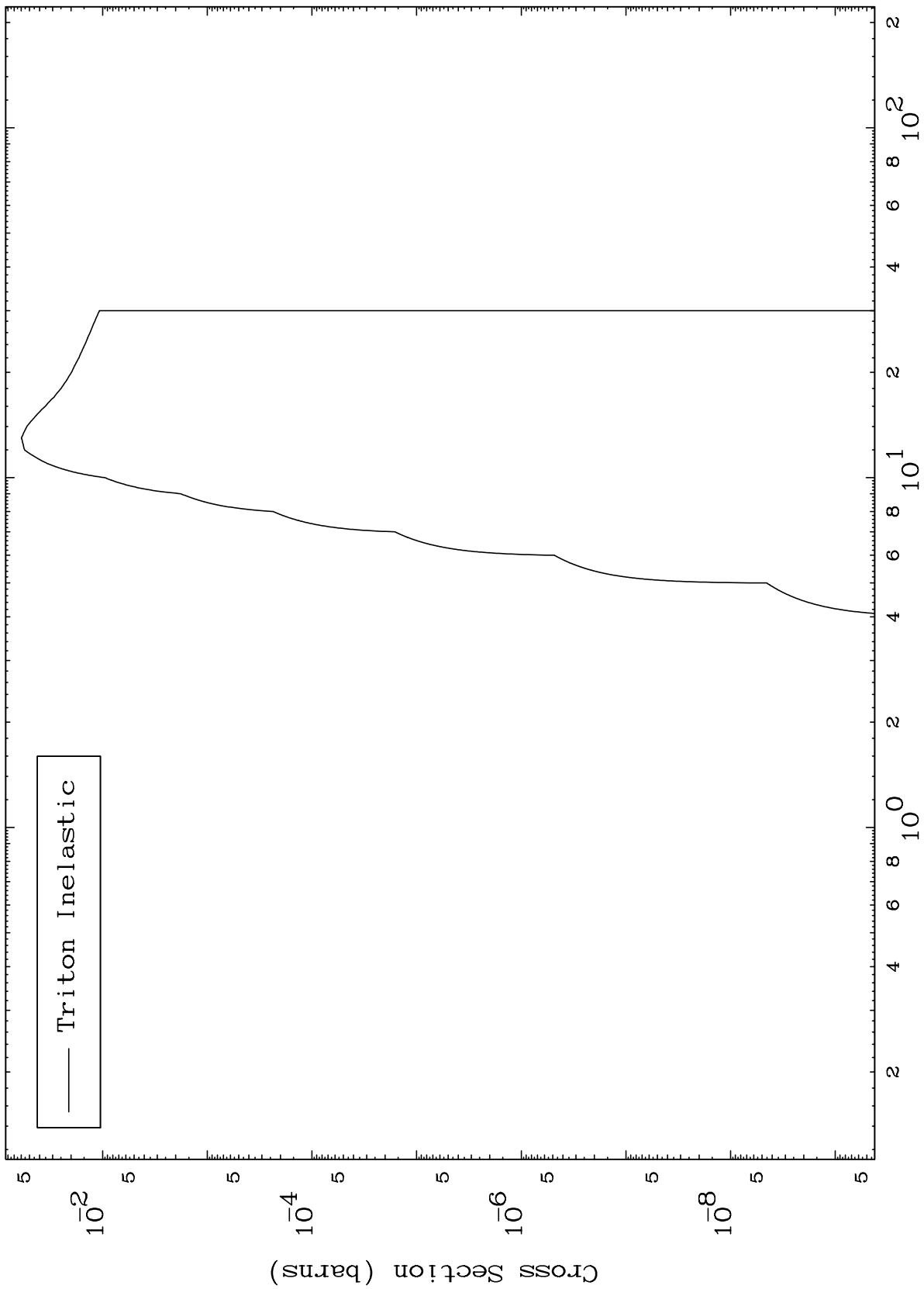




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85-At-204

(t,n') Level
0 Kelvin Cross Sections



85-At-204

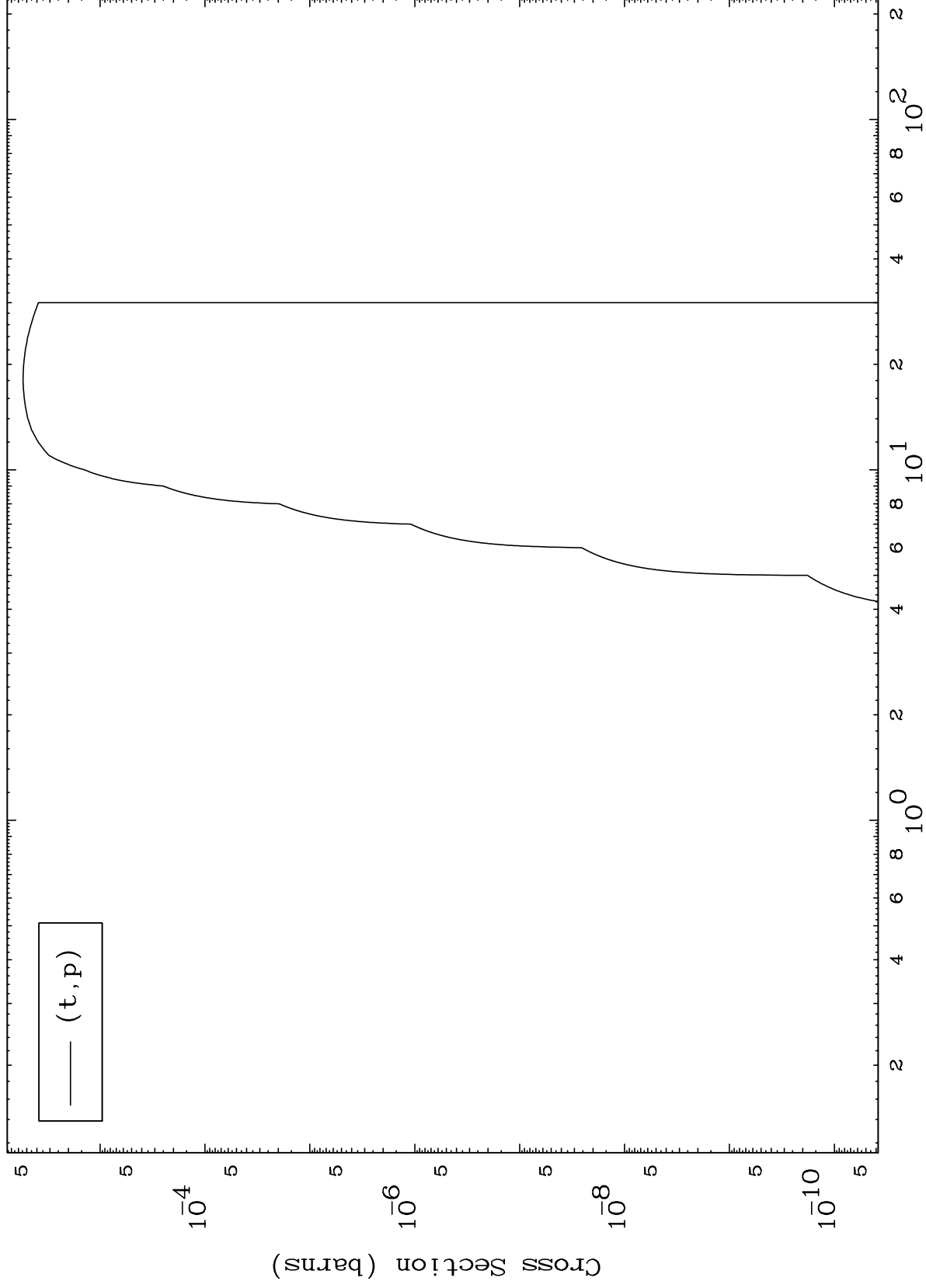
Incident Energy (MeV)

6

MAT 8528

85-At-204

(t,p) Levels
0 Kelvin Cross Sections



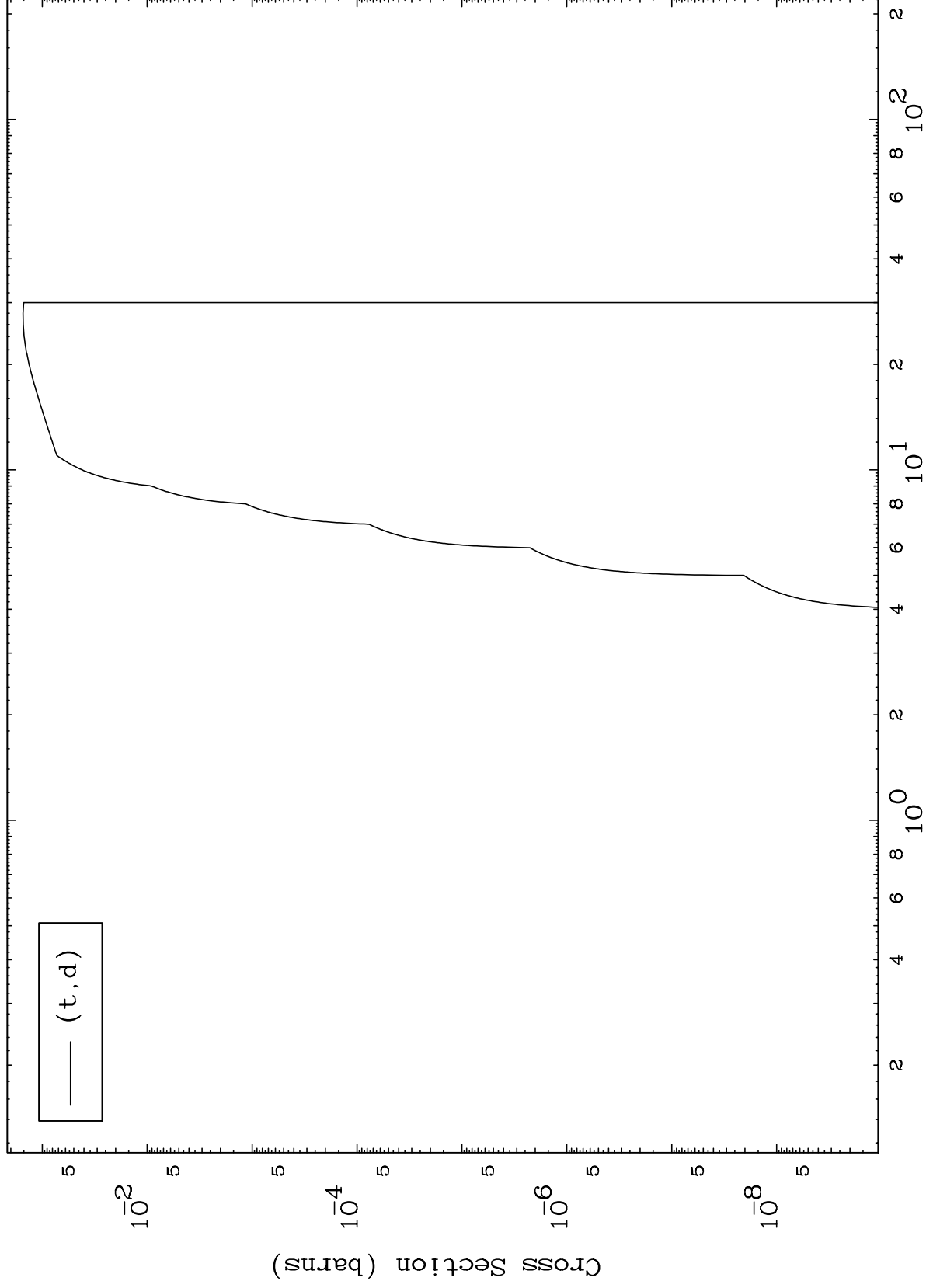
7

85-At-204

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85-At-204

(t,d) Levels
0 Kelvin Cross Sections



8

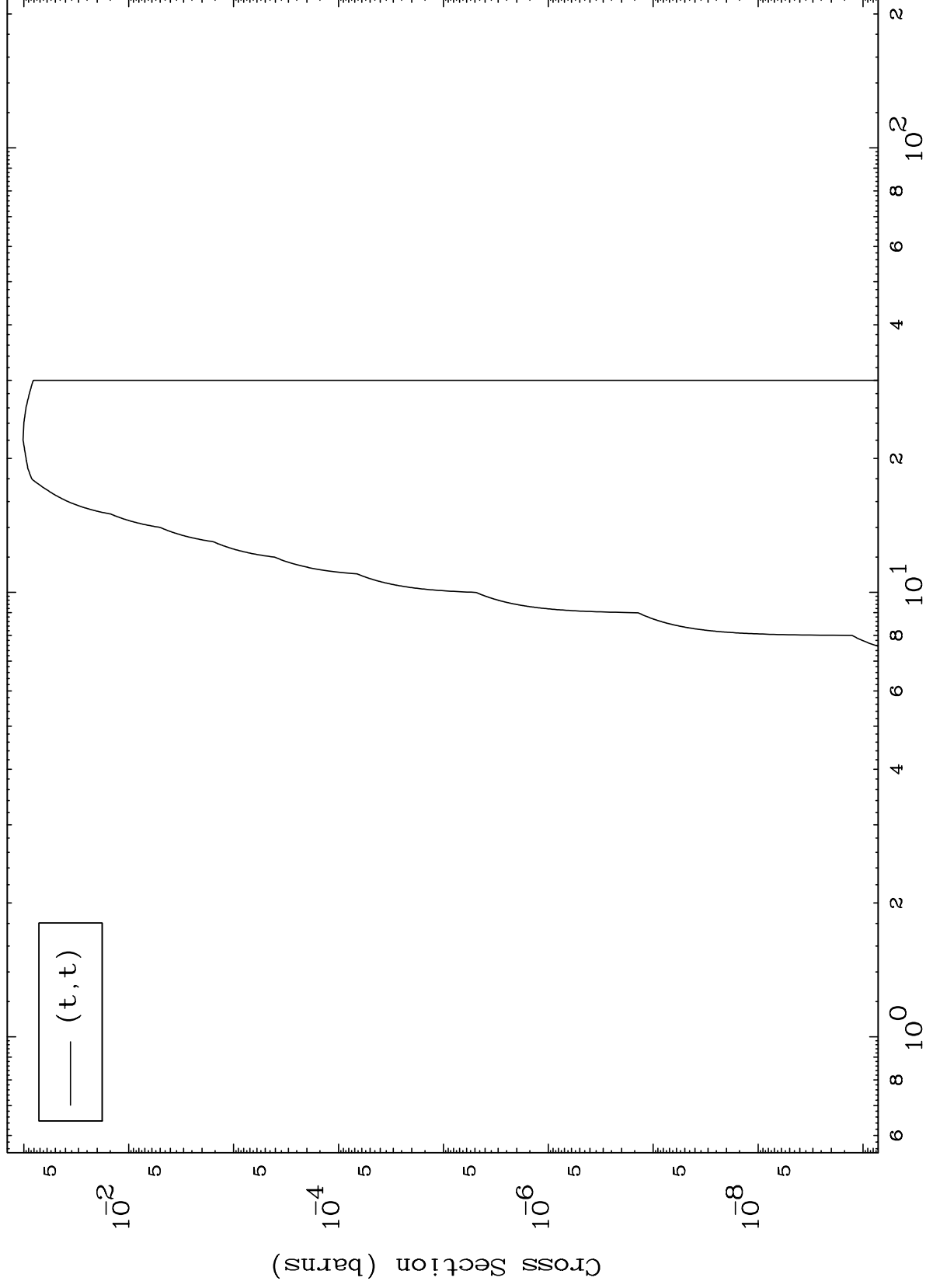
85-At-204

Incident Energy (MeV)

MAT 8528

85-At-204

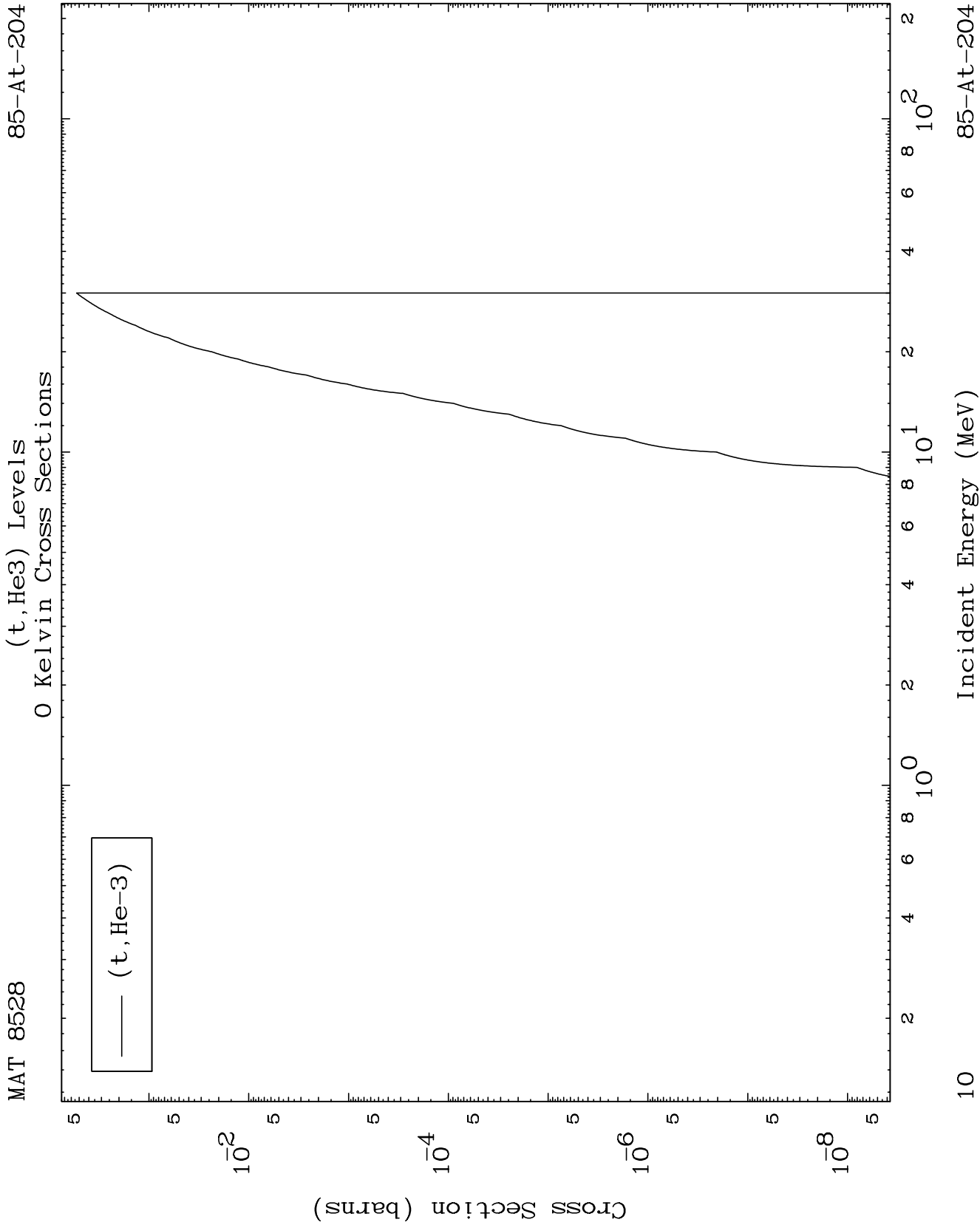
(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

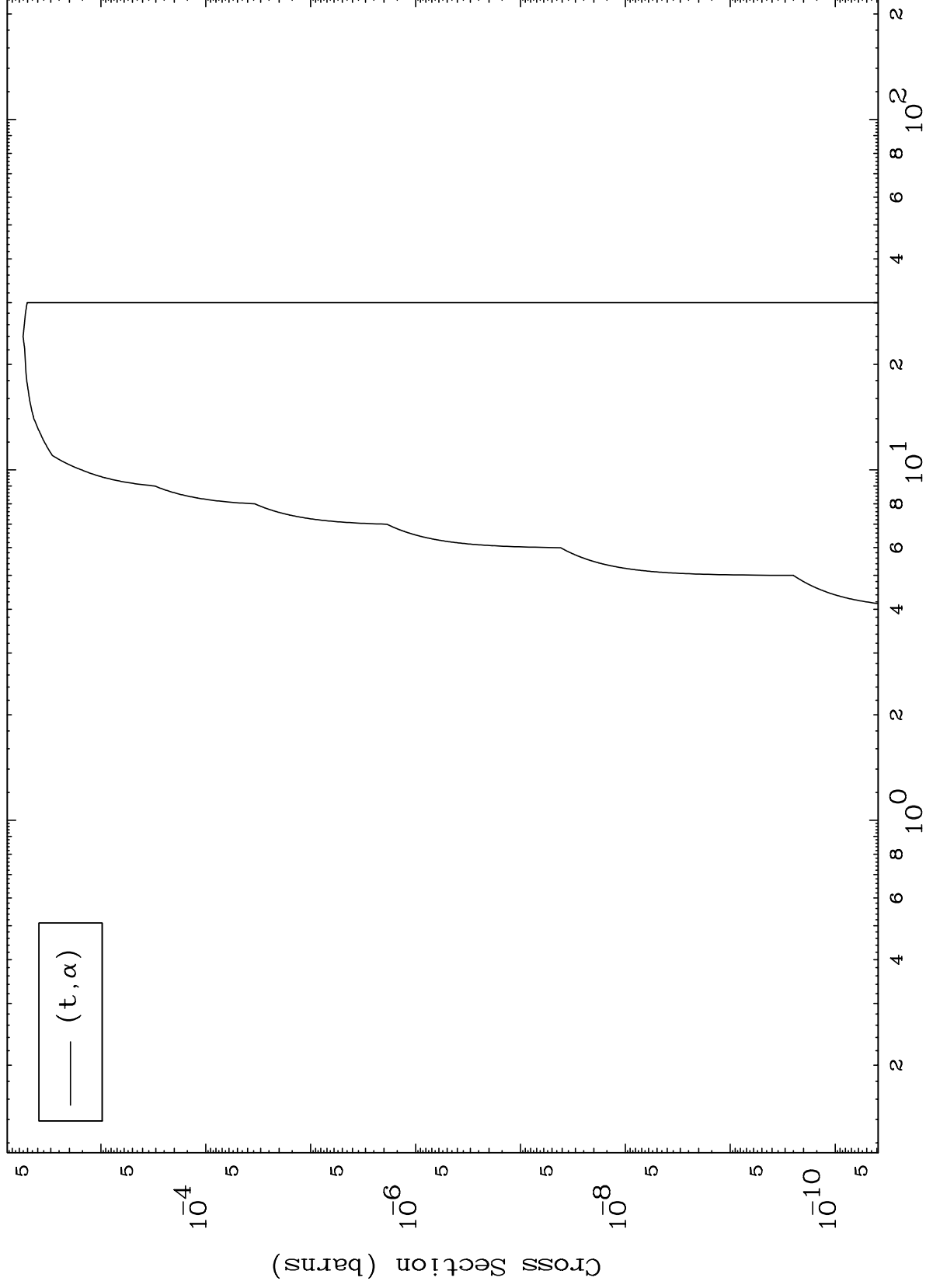
85-At-204



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85-At-204

(t, α) Levels
0 Kelvin Cross Sections



— (t, α)

11

85-At-204

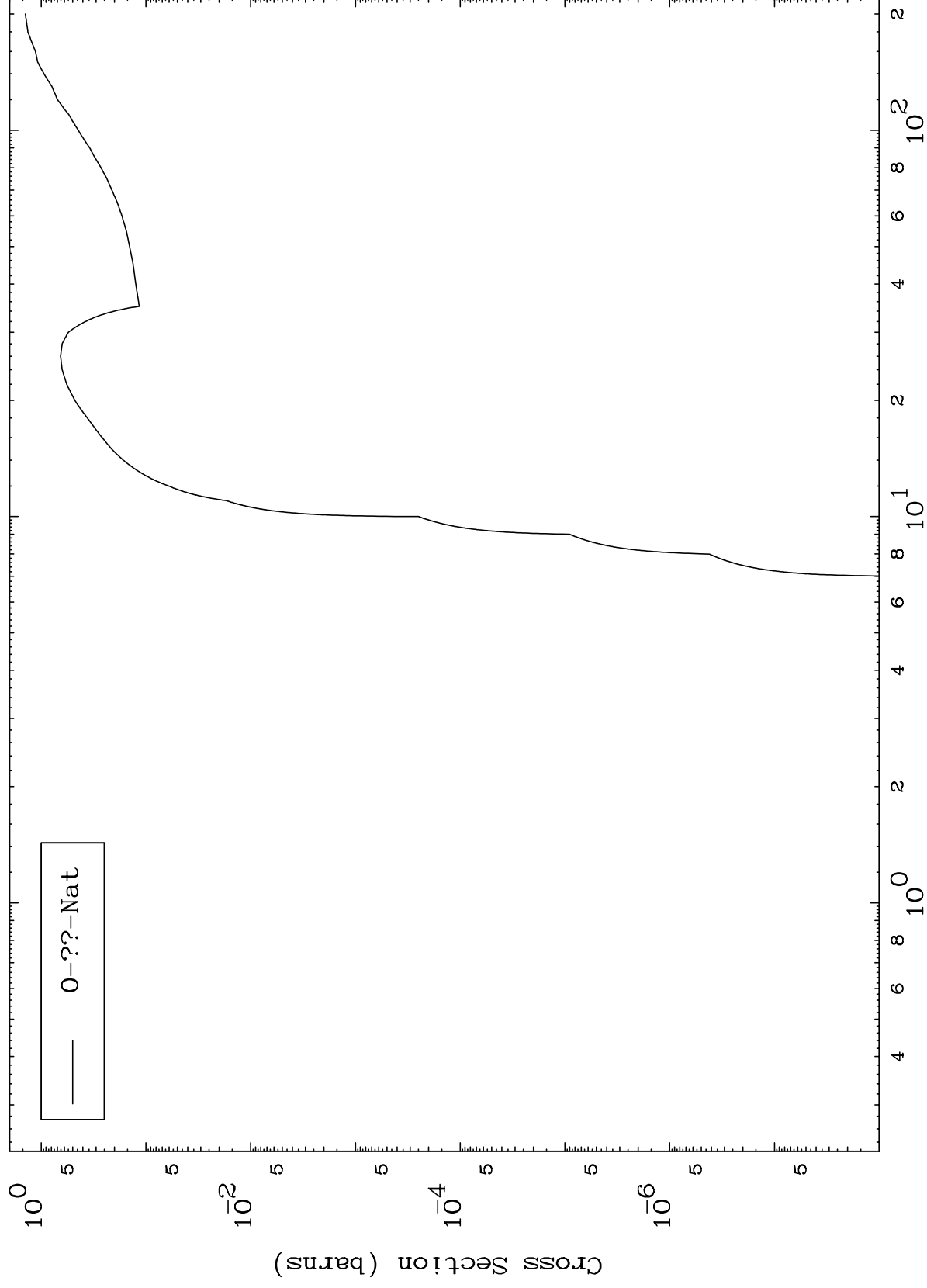
Incident Energy (MeV)

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Triton Fission

85-At-204

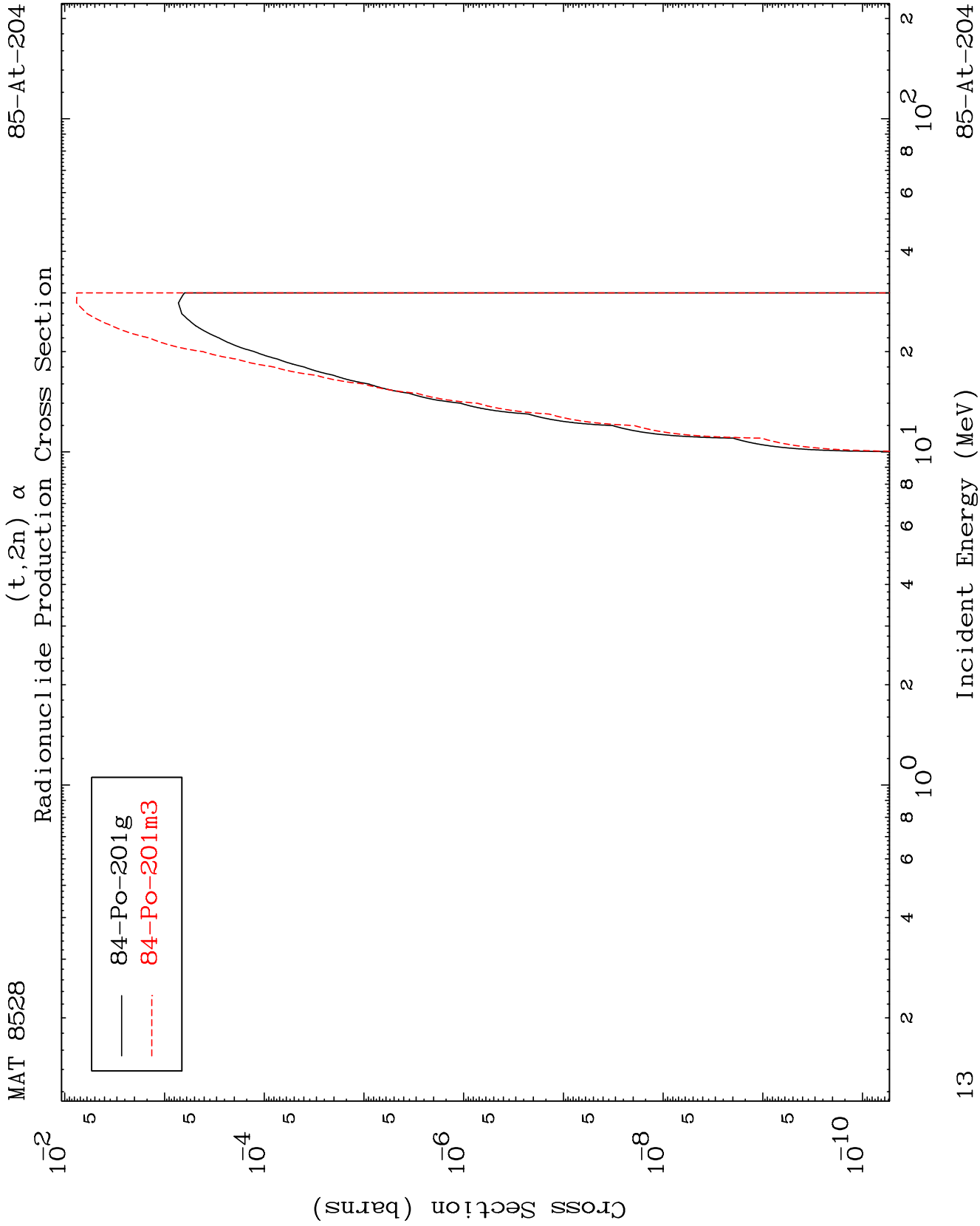
Radionuclide Production Cross Section



12

Incident Energy (MeV)

85-At-204

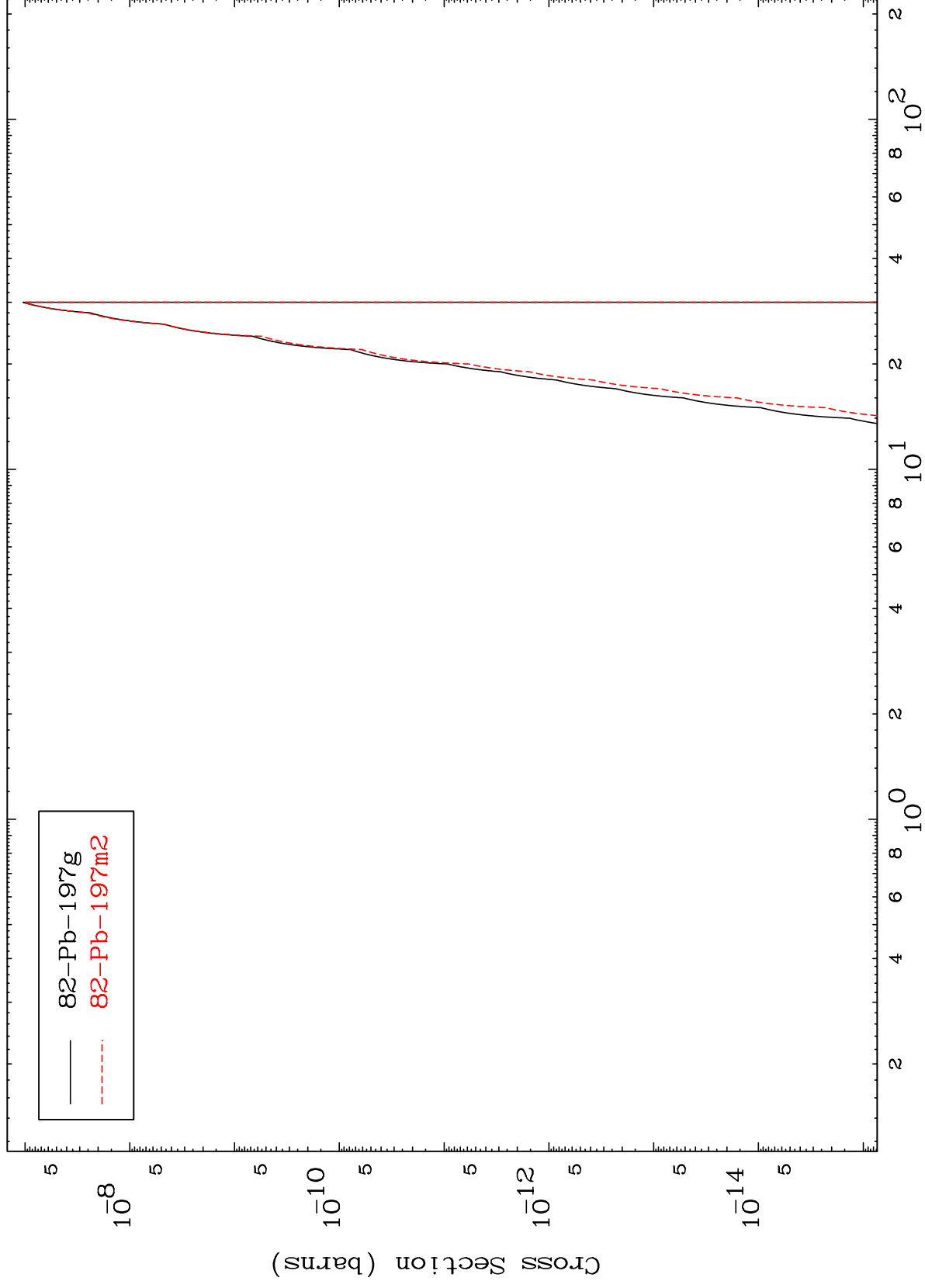


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(t,2n) 2α

85-At-204

Radionuclide Production Cross Section



14

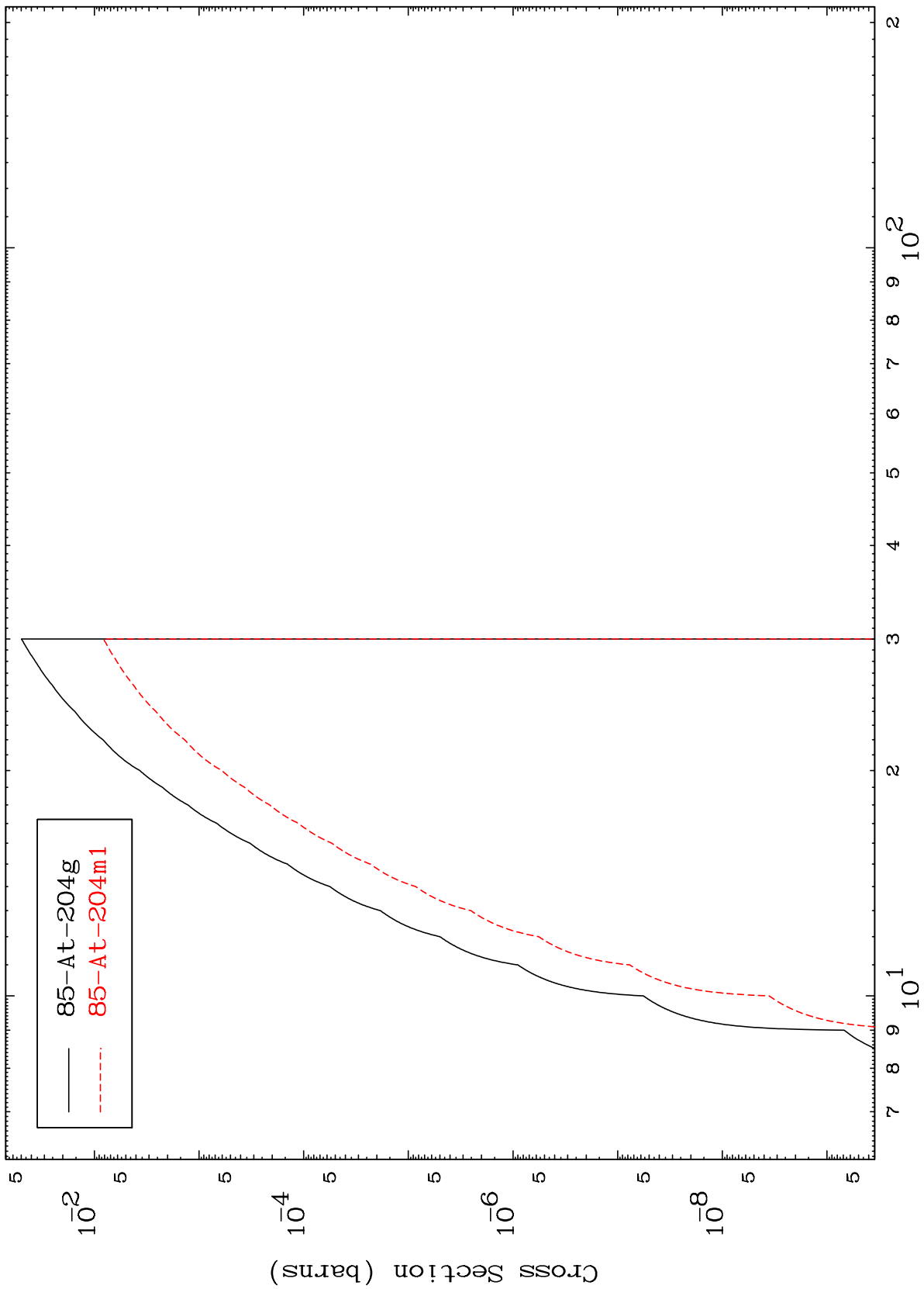
Incident Energy (MeV)

85-At-204

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85-At-204

Radionuclide Production Cross Section
(t,n') d



85-At-204

Incident Energy (MeV)

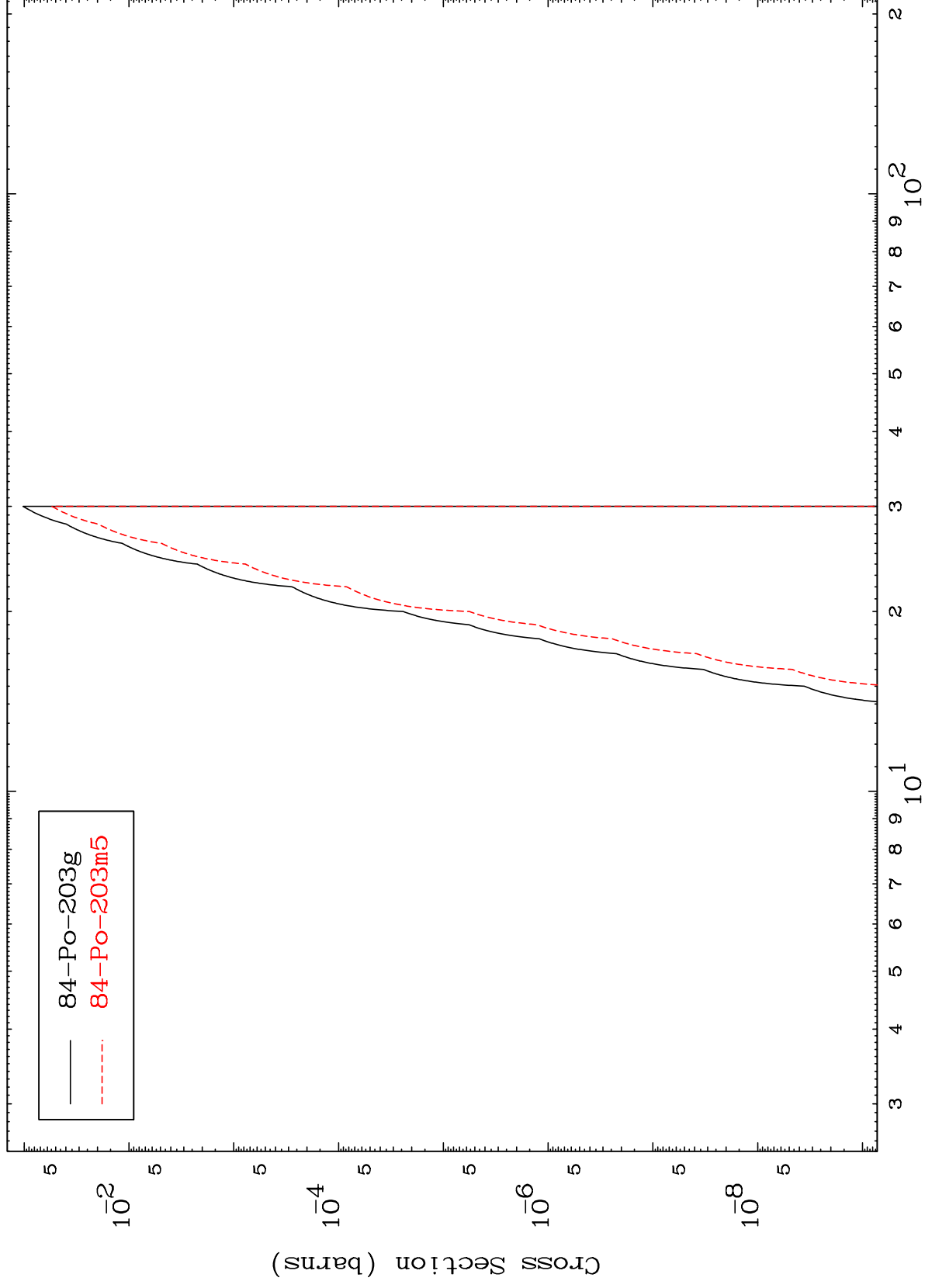
15

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(t,n') He-3

85-At-204

Radionuclide Production Cross Section



16

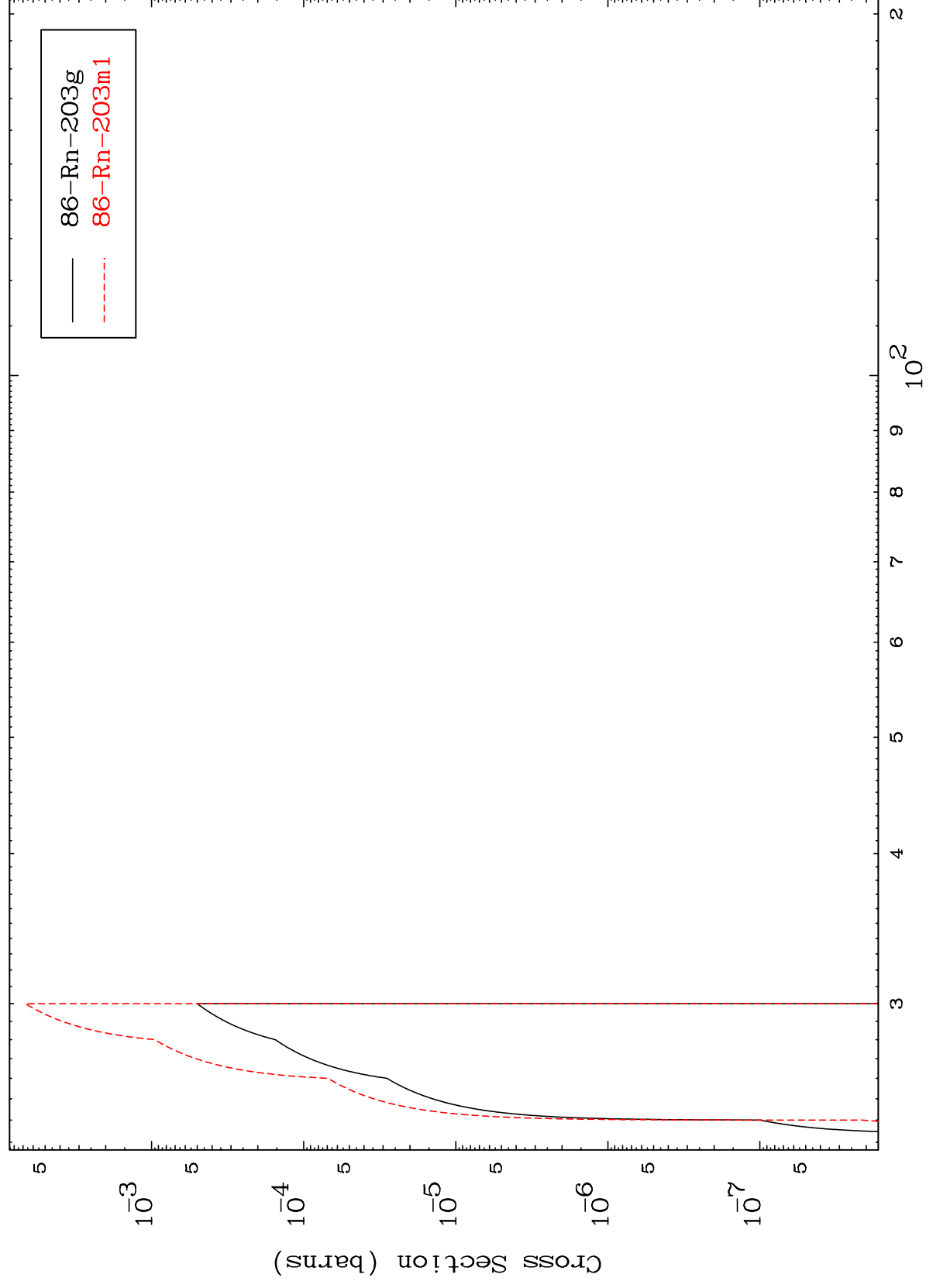
Incident Energy (MeV)

85-At-204

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85-At-204

$(t, 4n)$
Radionuclide Production Cross Section

 $(t, 4n)$ 

85-At-204

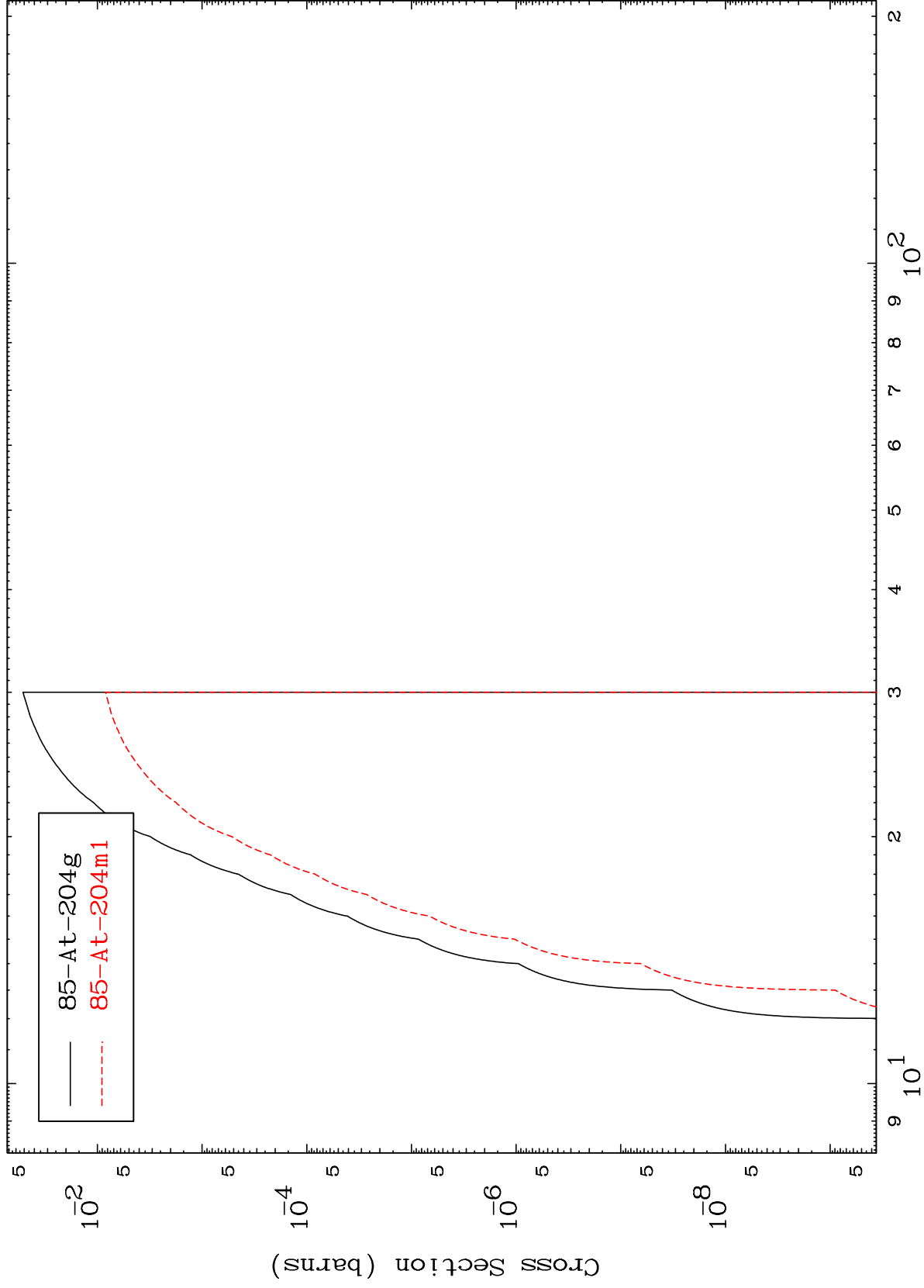
Incident Energy (MeV)

21

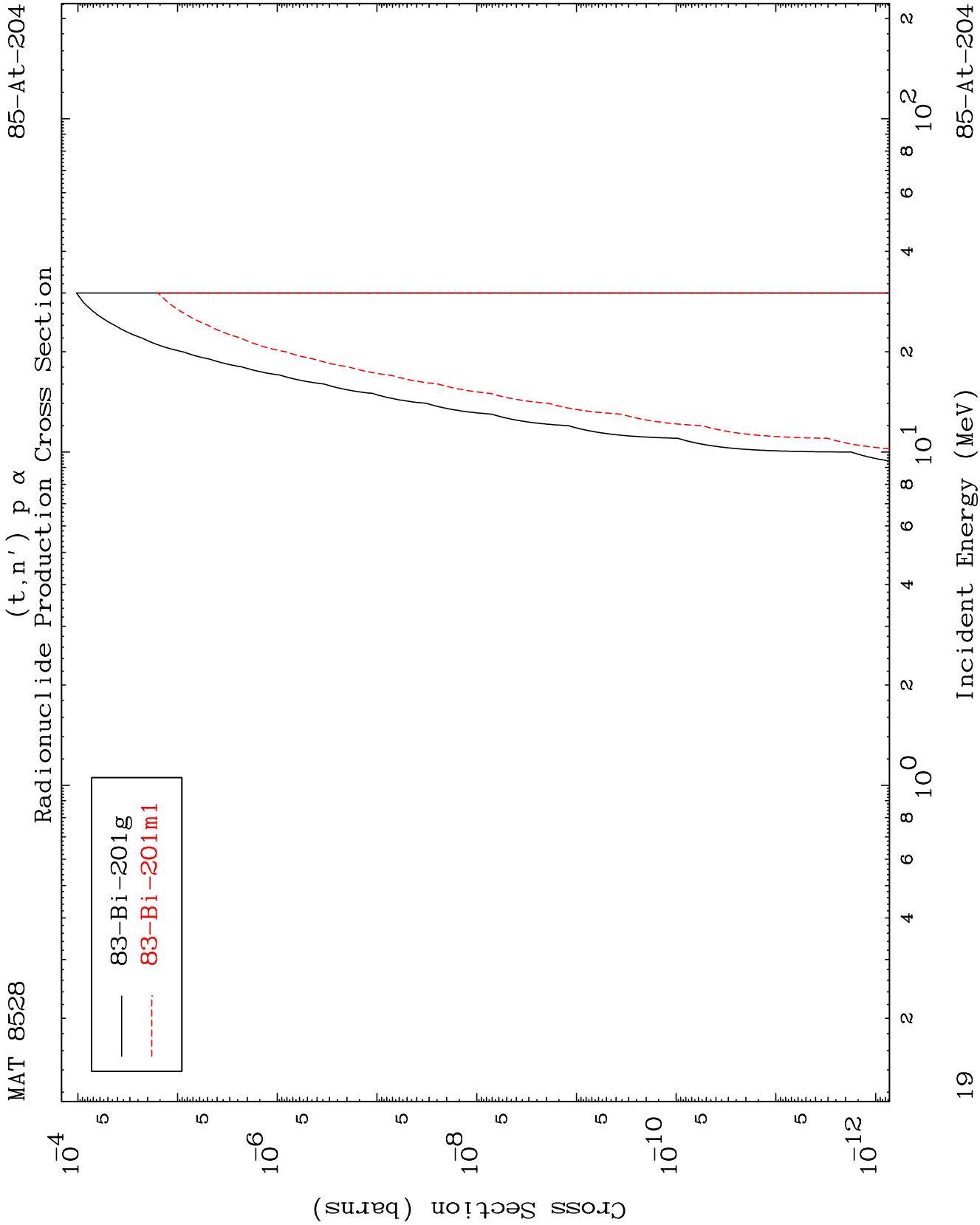
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85-At-204

(t,2n) p
Radionuclide Production Cross Section



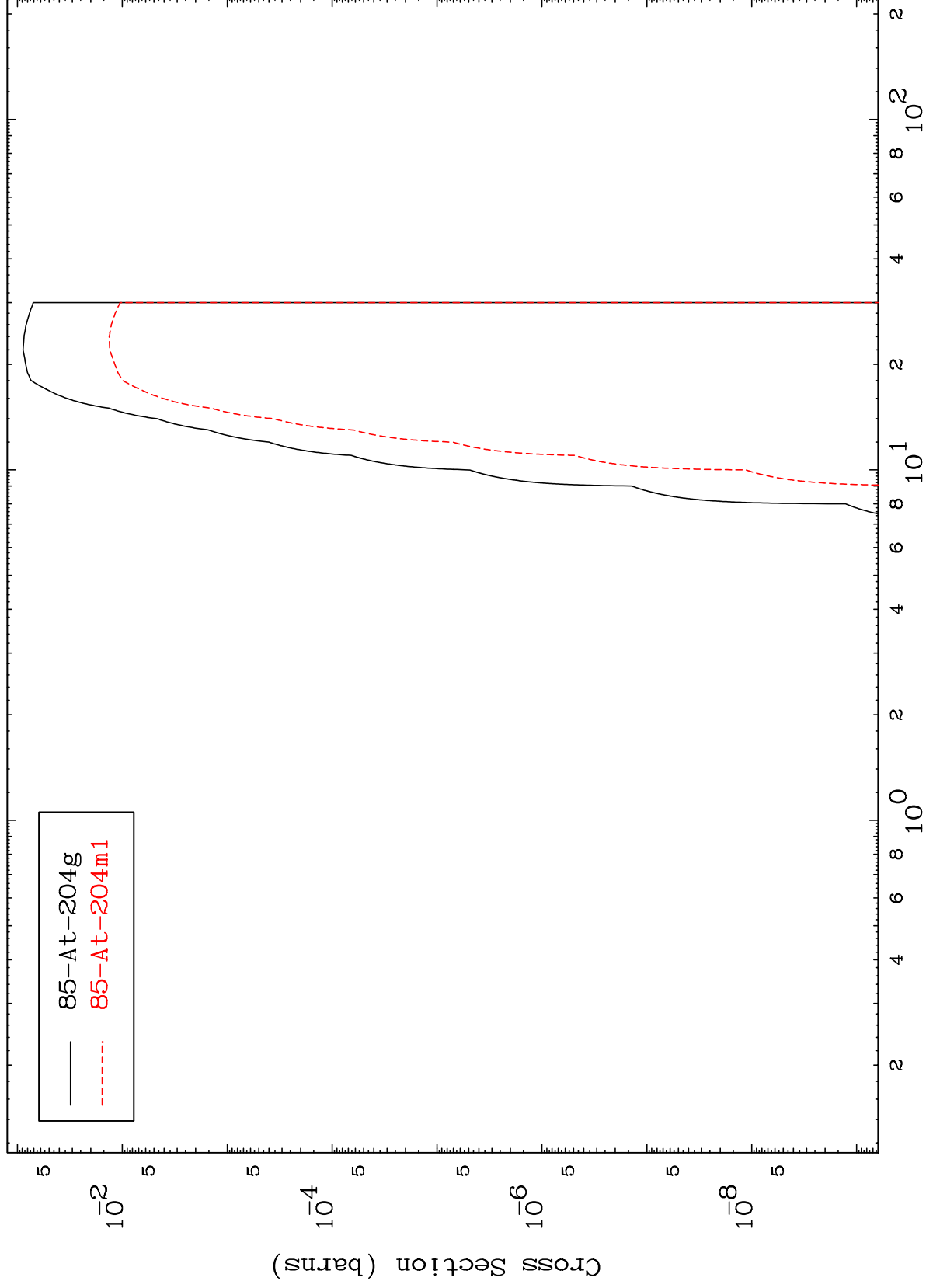
85-At-204



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85-At-204

Radionuclide Production Cross Section
(t,t)

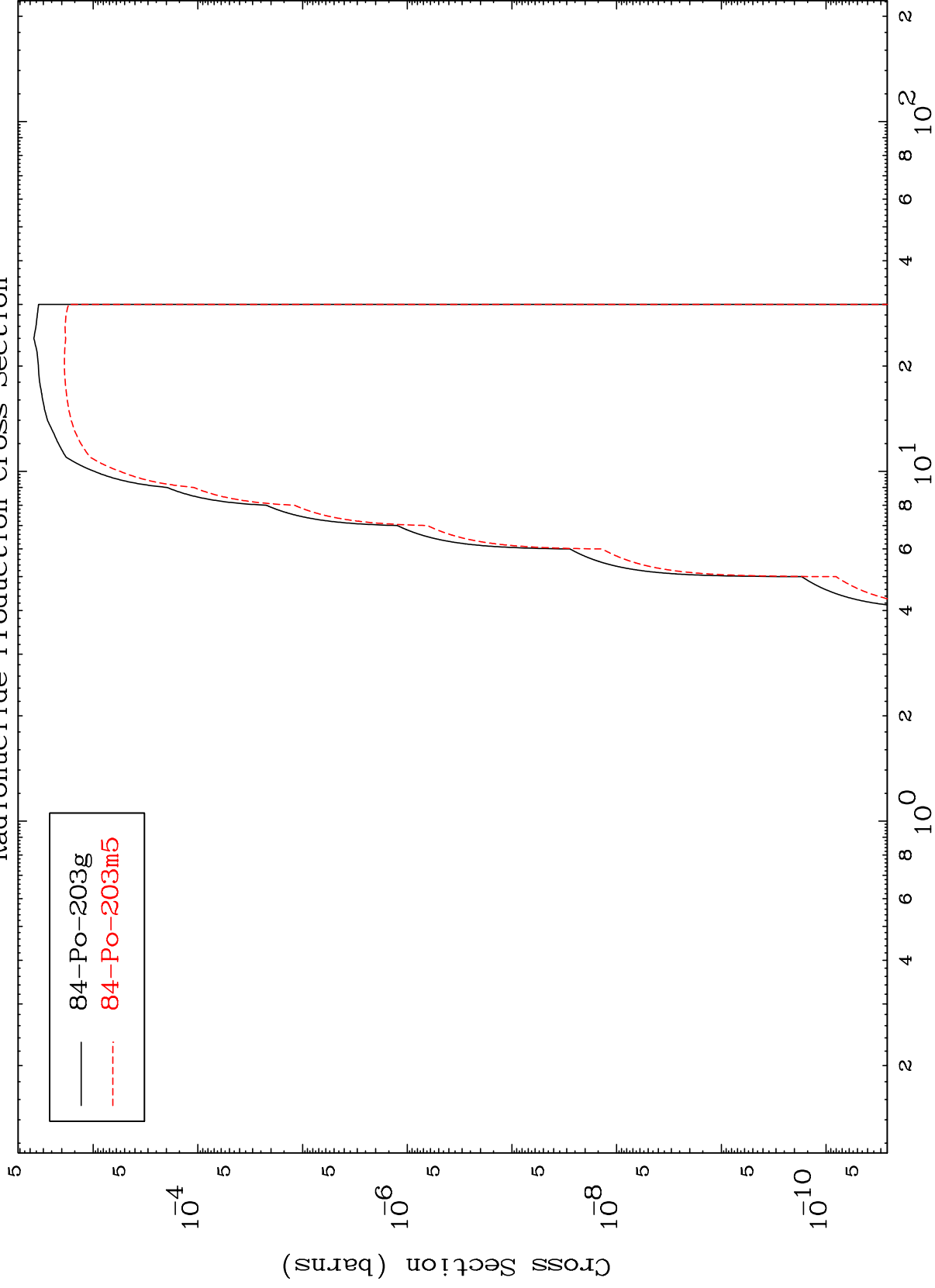


20

Incident Energy (MeV)

85-At-204

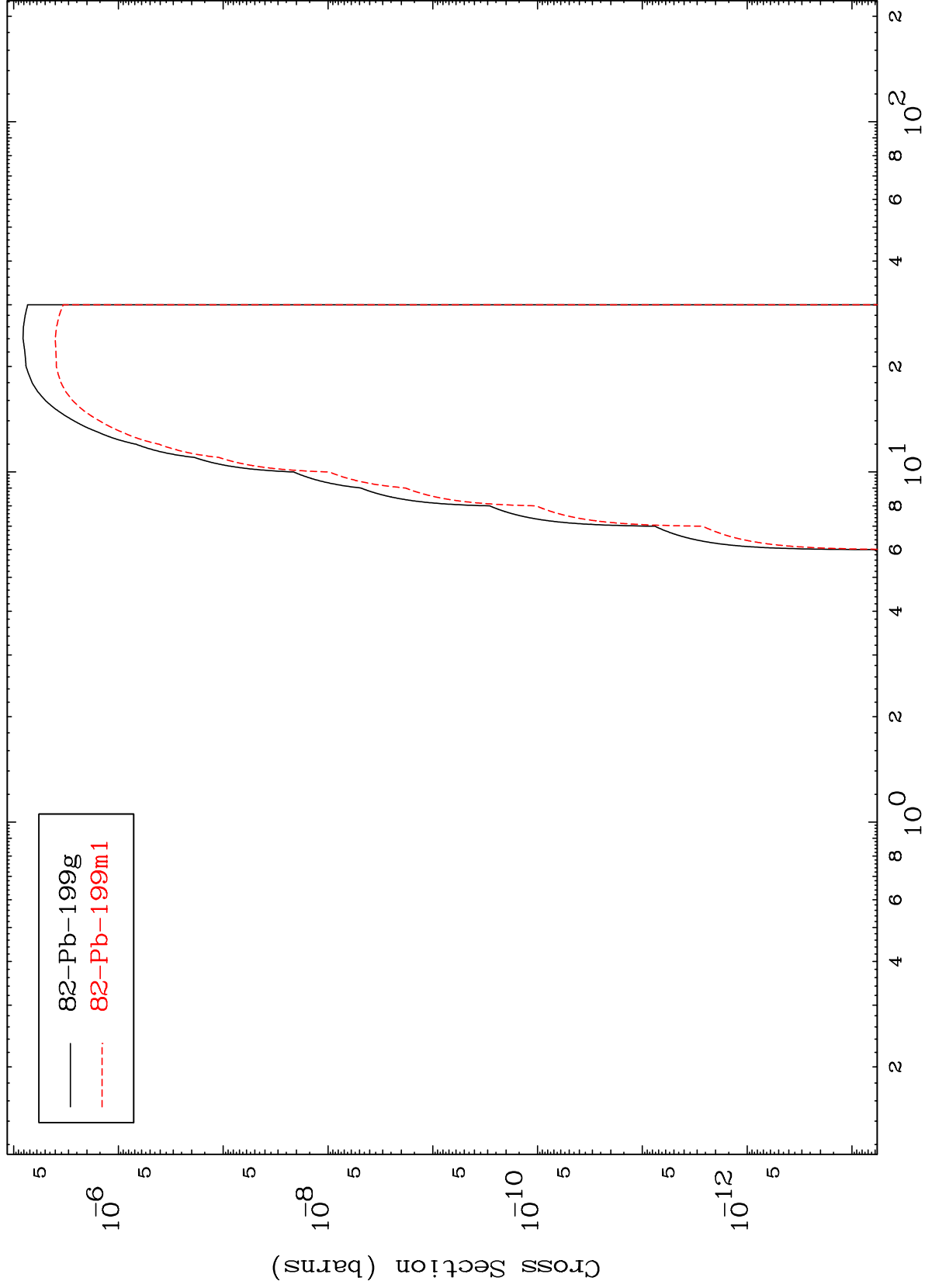
Radionuclide Production Cross Section
(t, α)



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85-At-204

Radionuclide Production Cross Section
(t,2 α)



22

Incident Energy (MeV)

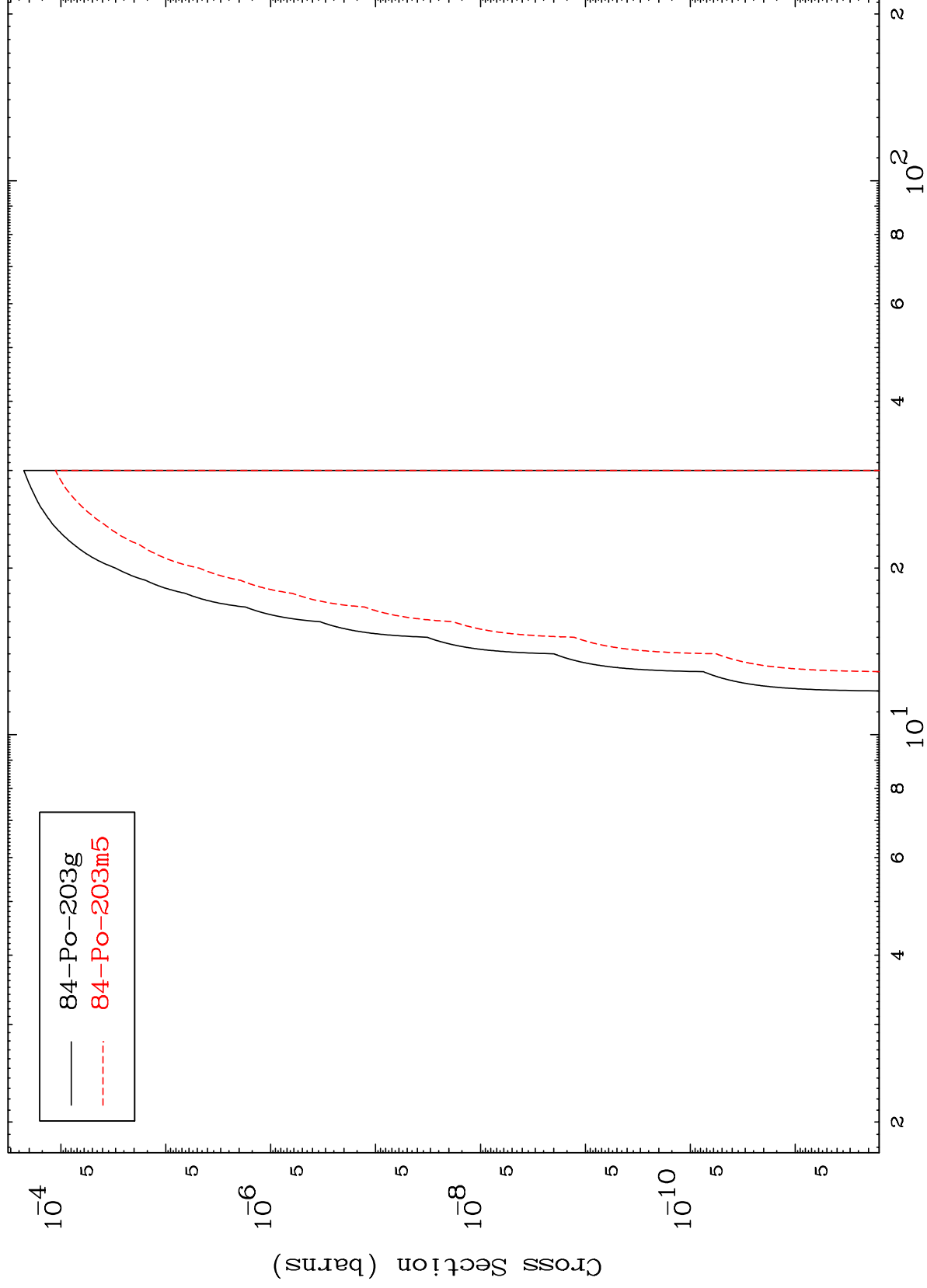
85-At-204

MAT 8528

(t,p) t

85-At-204

Radionuclide Production Cross Section



23

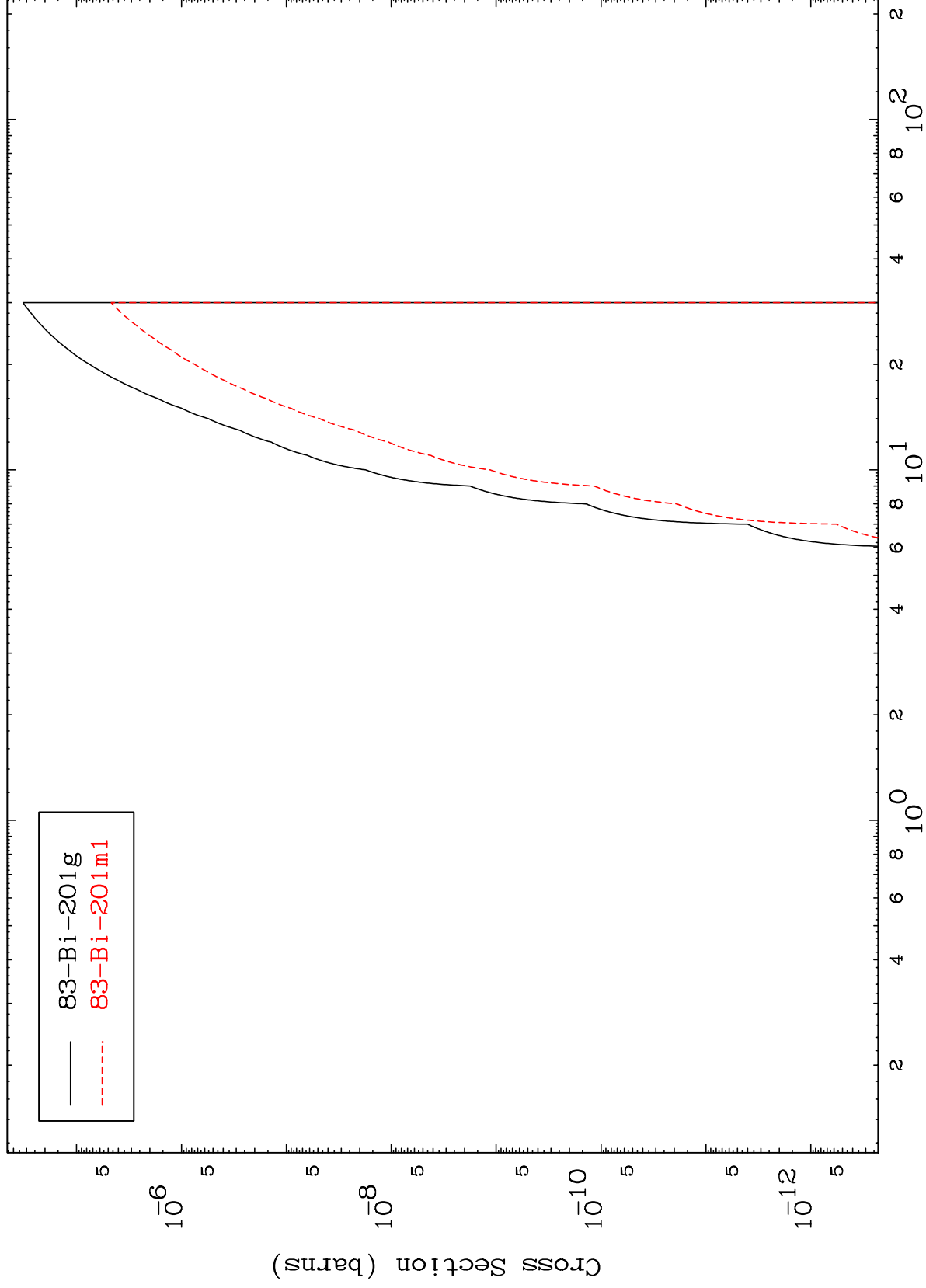
Incident Energy (MeV)

85-At-204

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85-At-204

Radionuclide Production Cross Section
(t,d) α



24

Incident Energy (MeV)

85-At-204