

Program EVALPLOT
(Version 2021-1)

by

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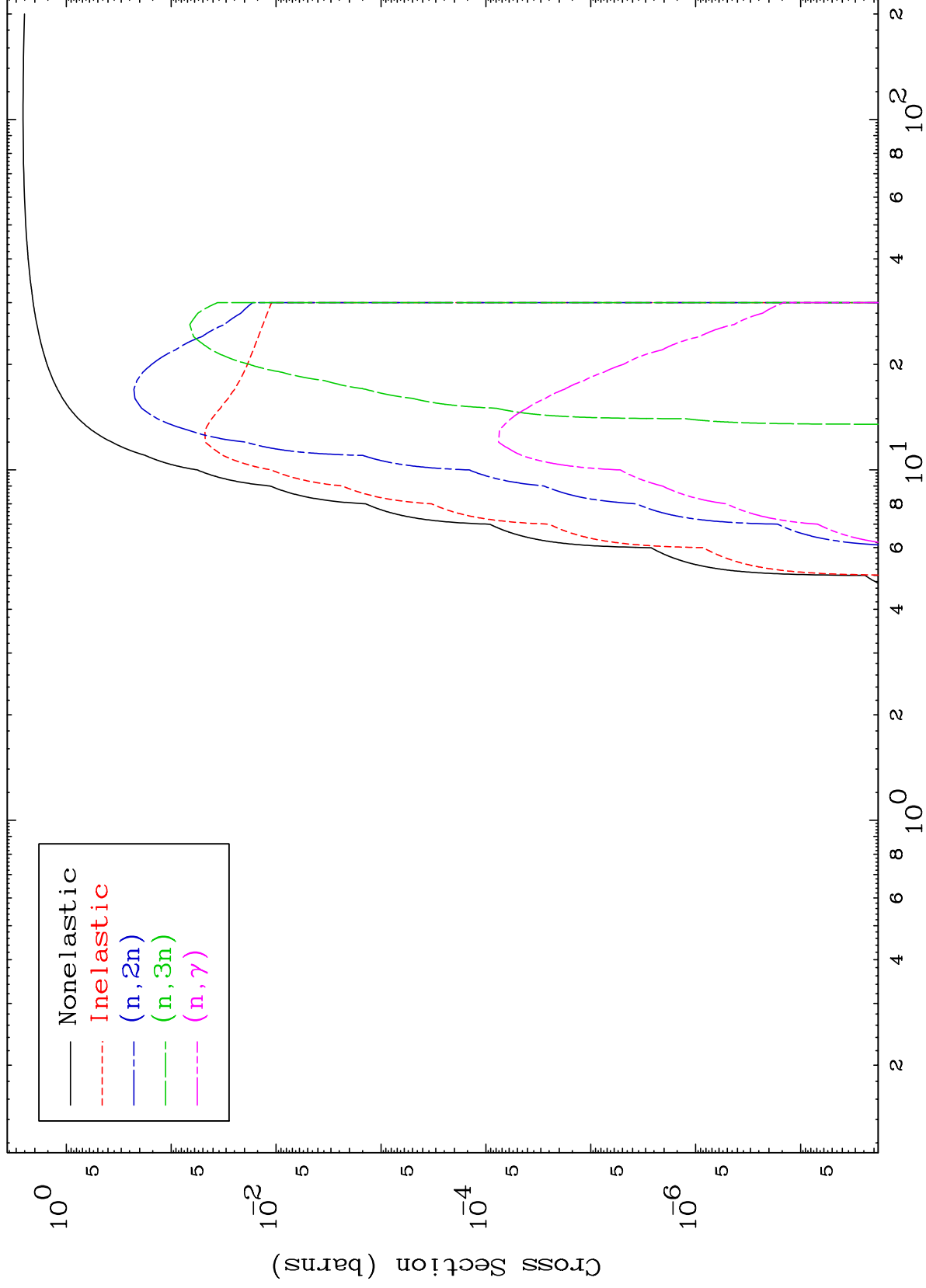
Press Mouse Button to Start

MAT 8523

Triton Major

85-At-202m

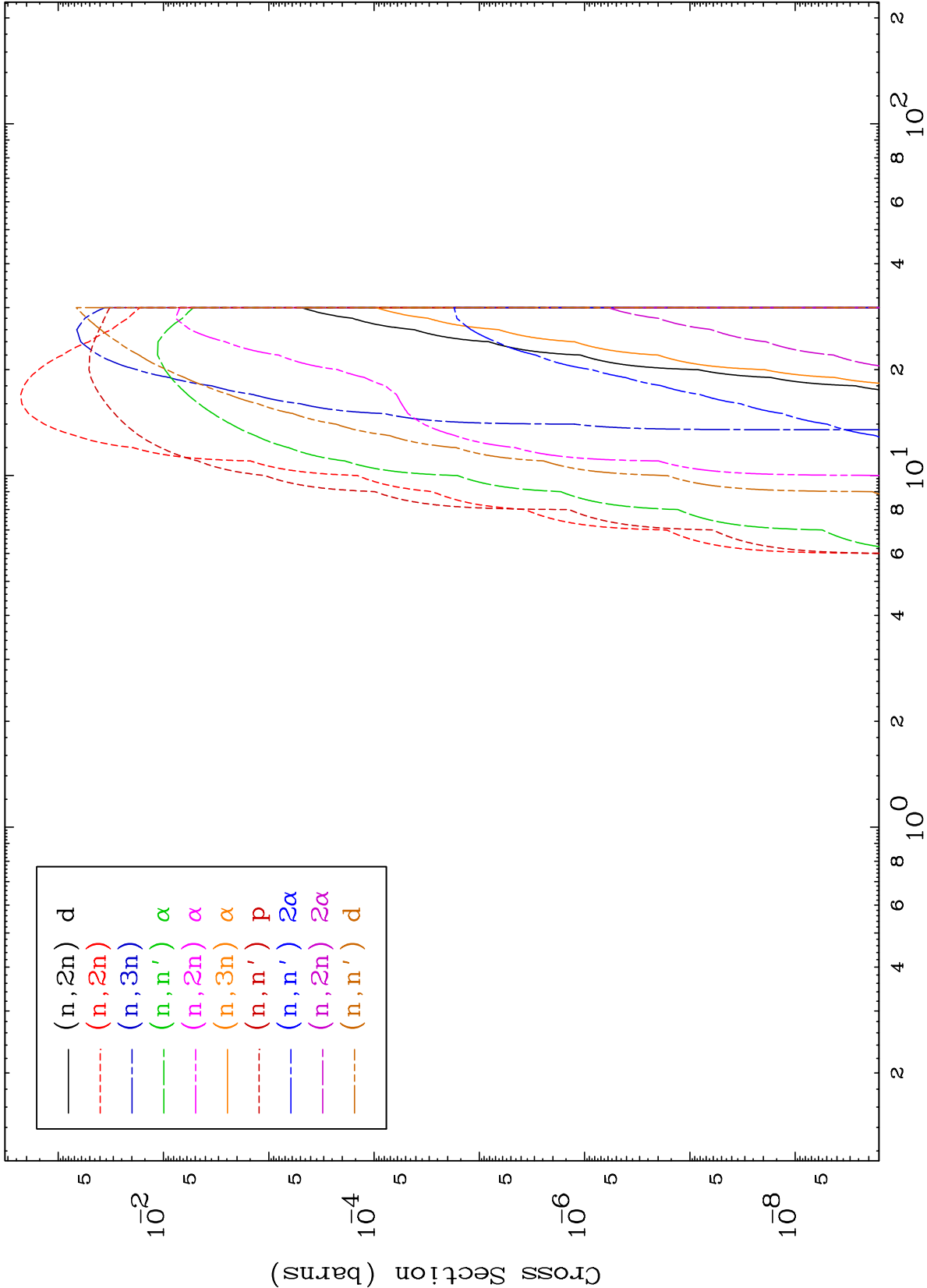
0 Kelvin Cross Sections

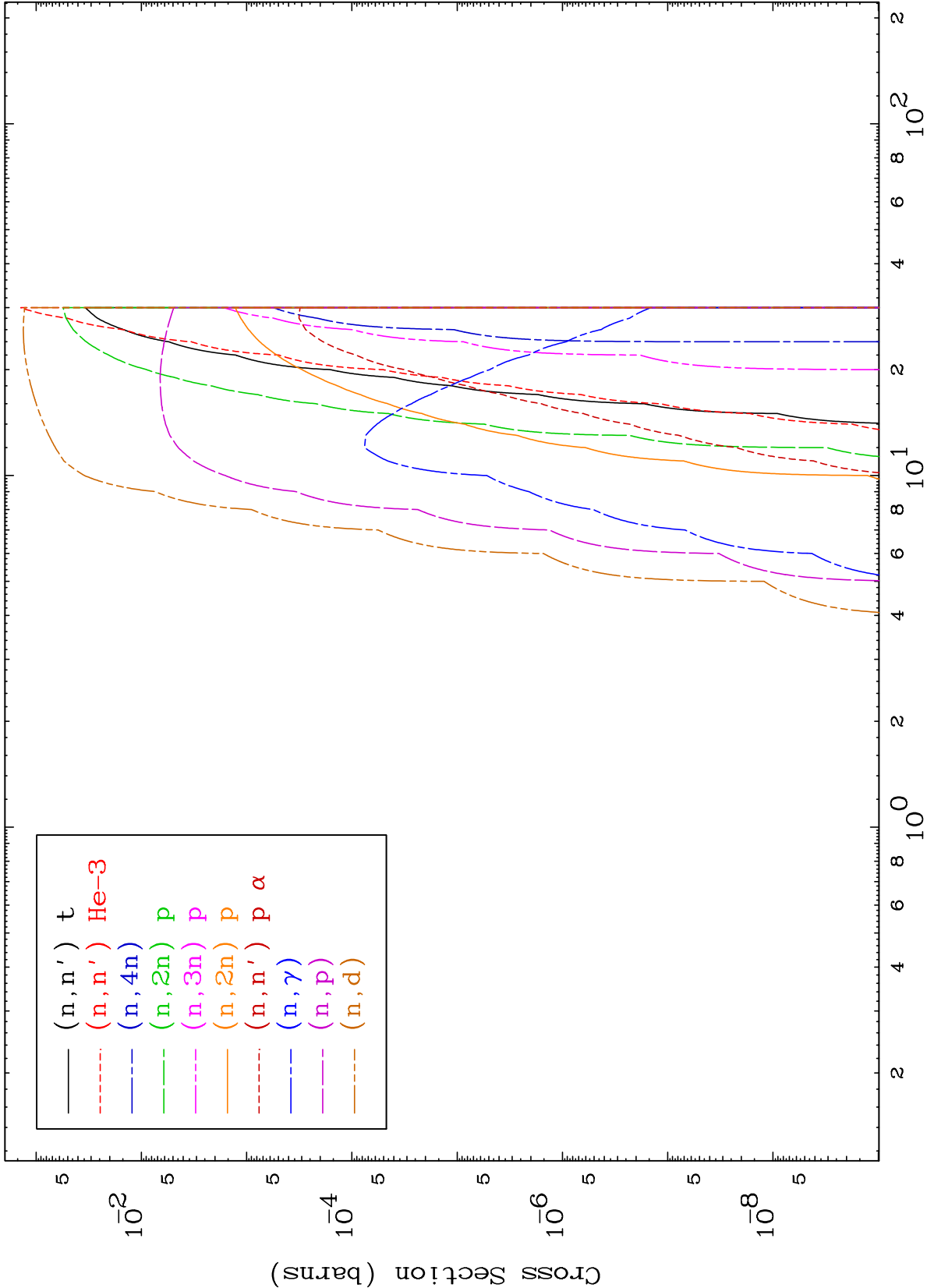


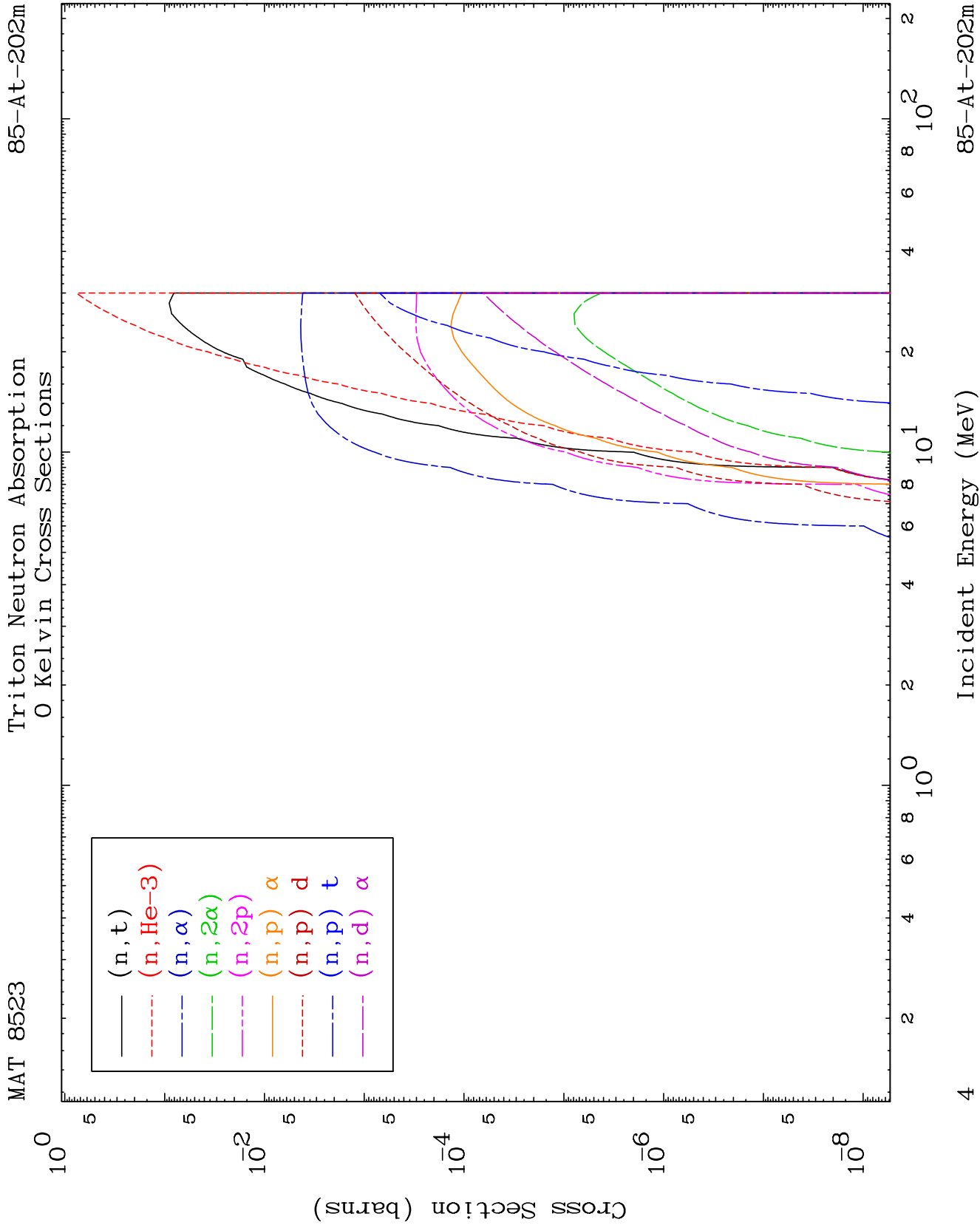
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Triton Neutron Absorption
0 Kelvin Cross Sections

85-At-202m



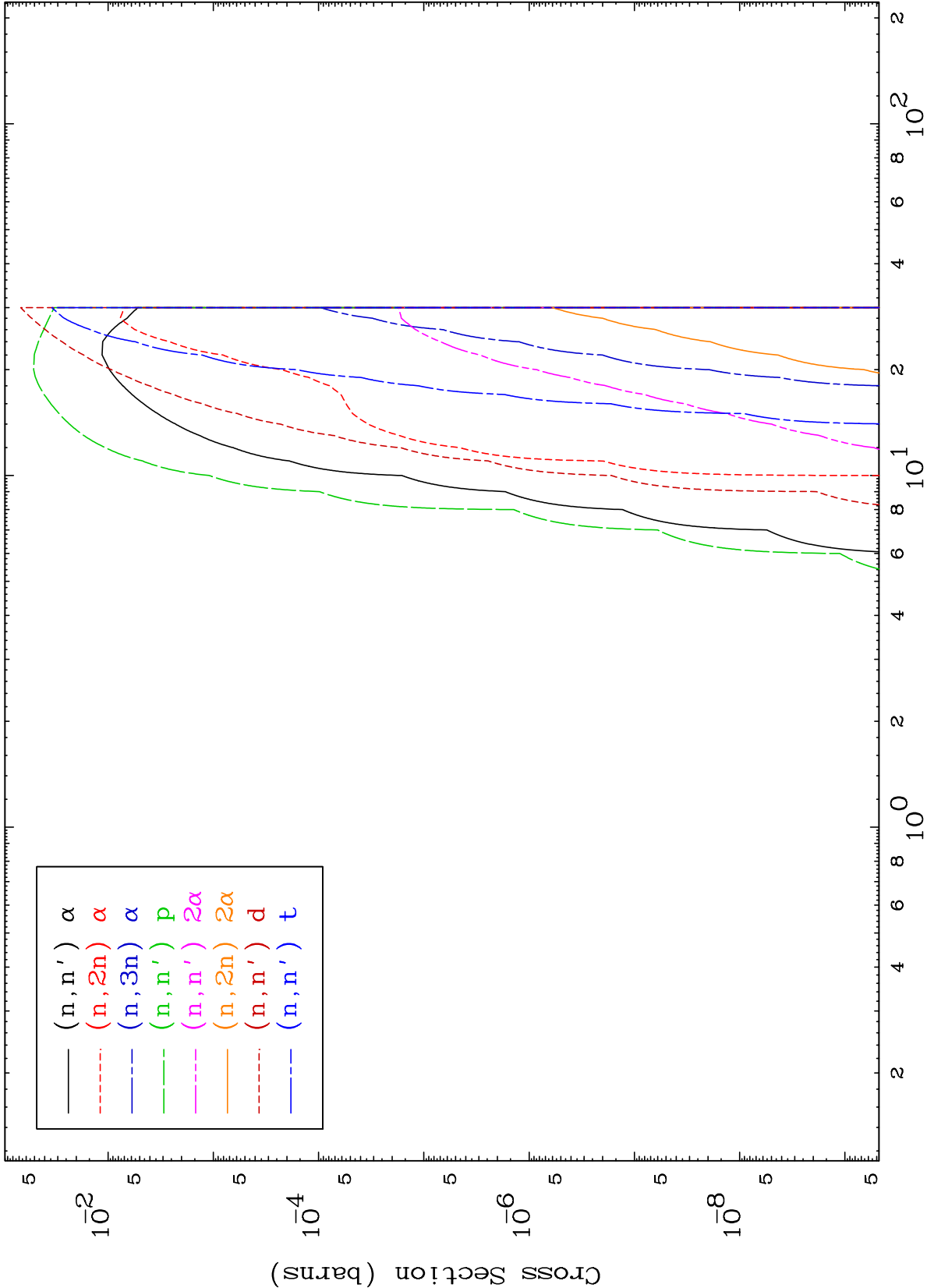




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Triton Charged Particle
0 Kelvin Cross Sections

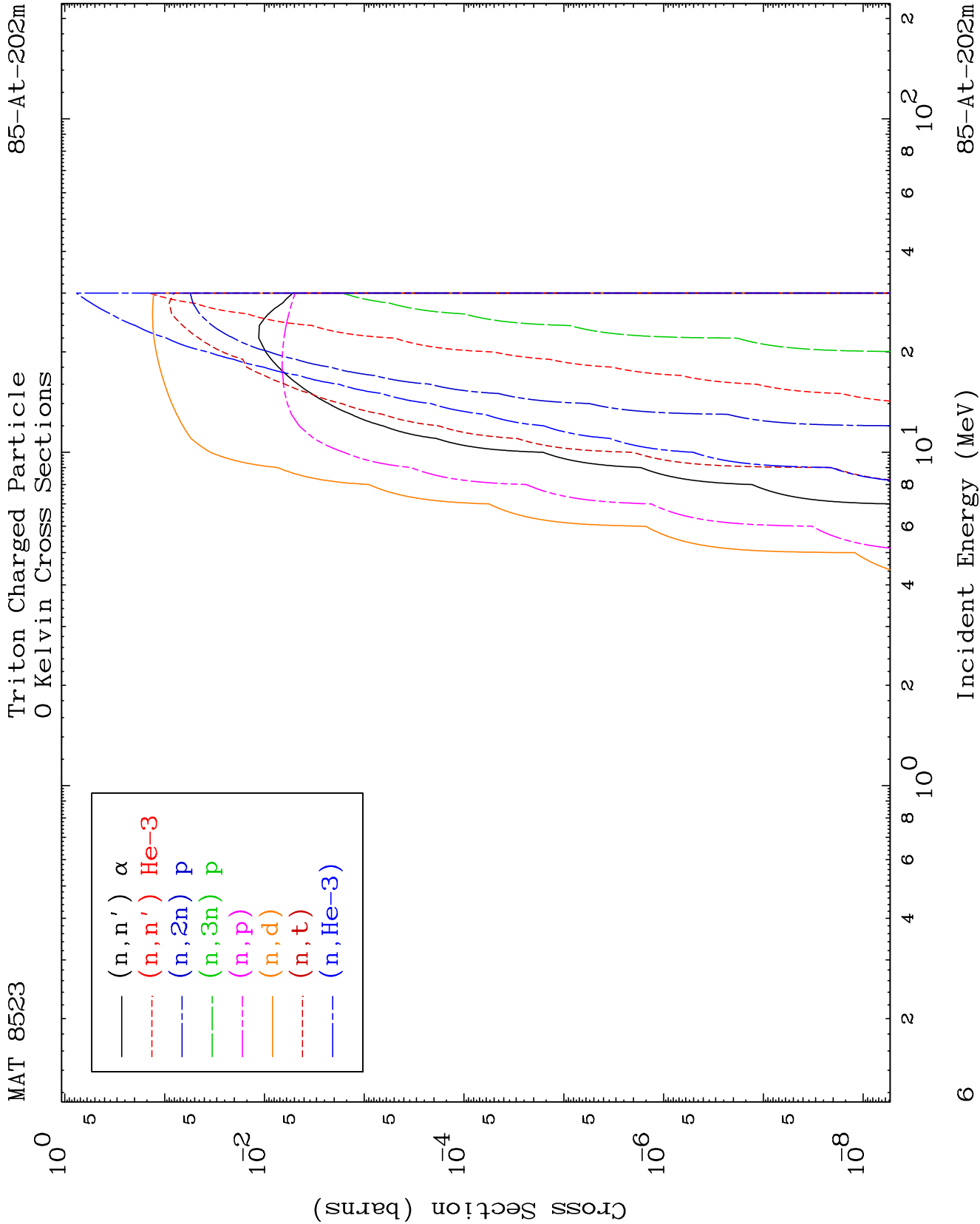
85-At-202m



5

Incident Energy (MeV)

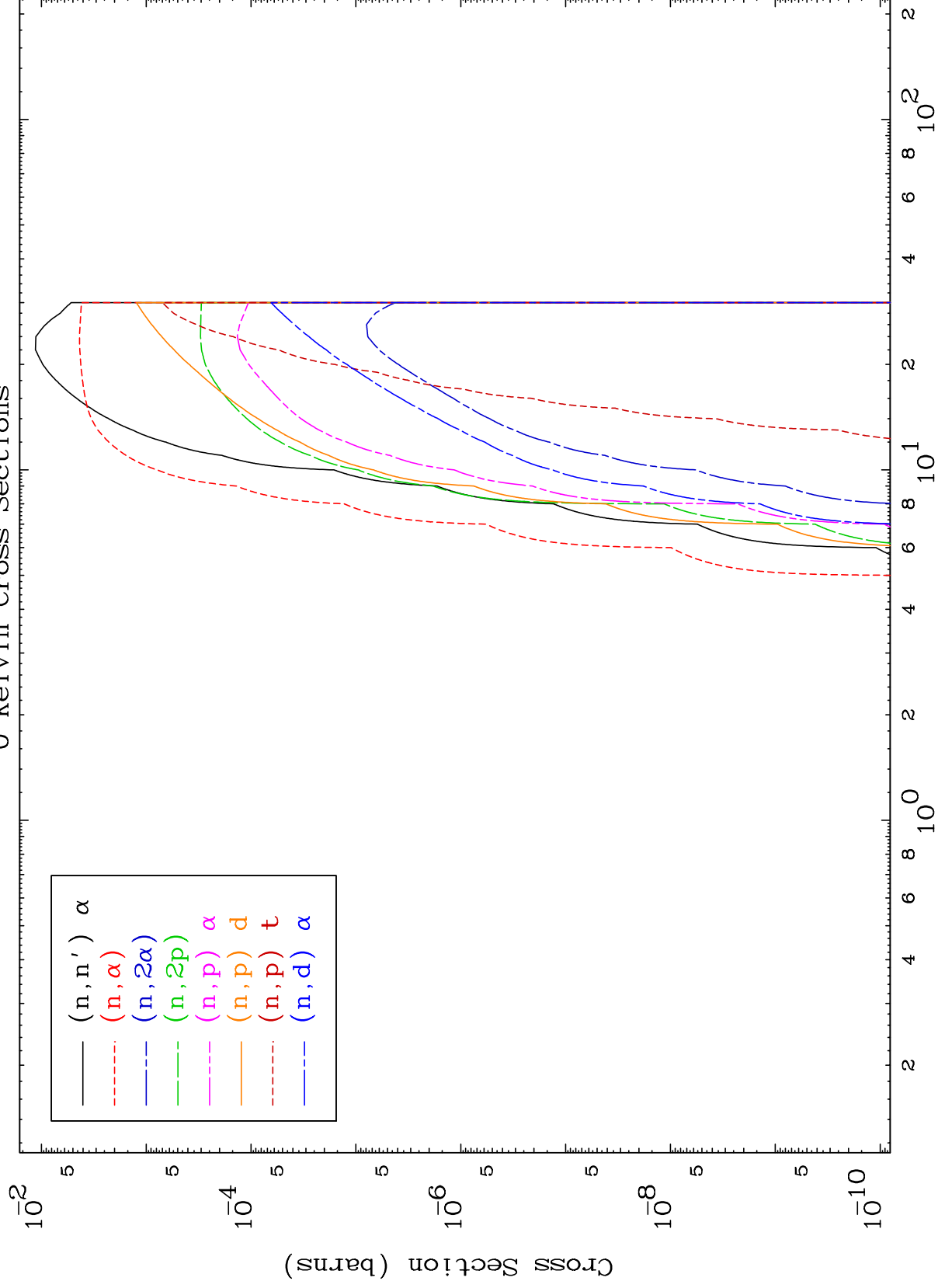
85-At-202m



MAT 8523

Triton Charged Particle
0 Kelvin Cross Sections

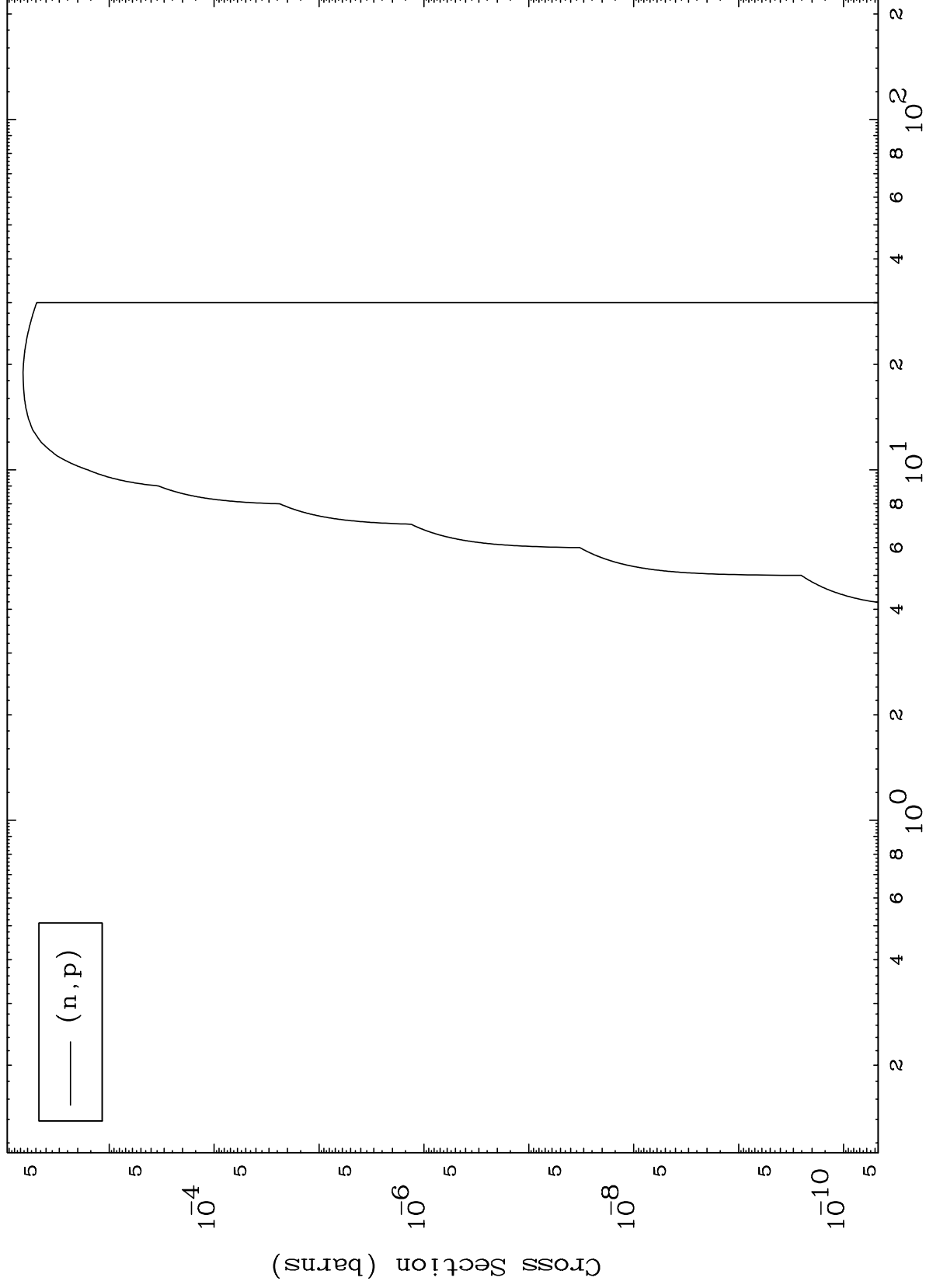
85-At-202m



MAT 8523

85-At-202m

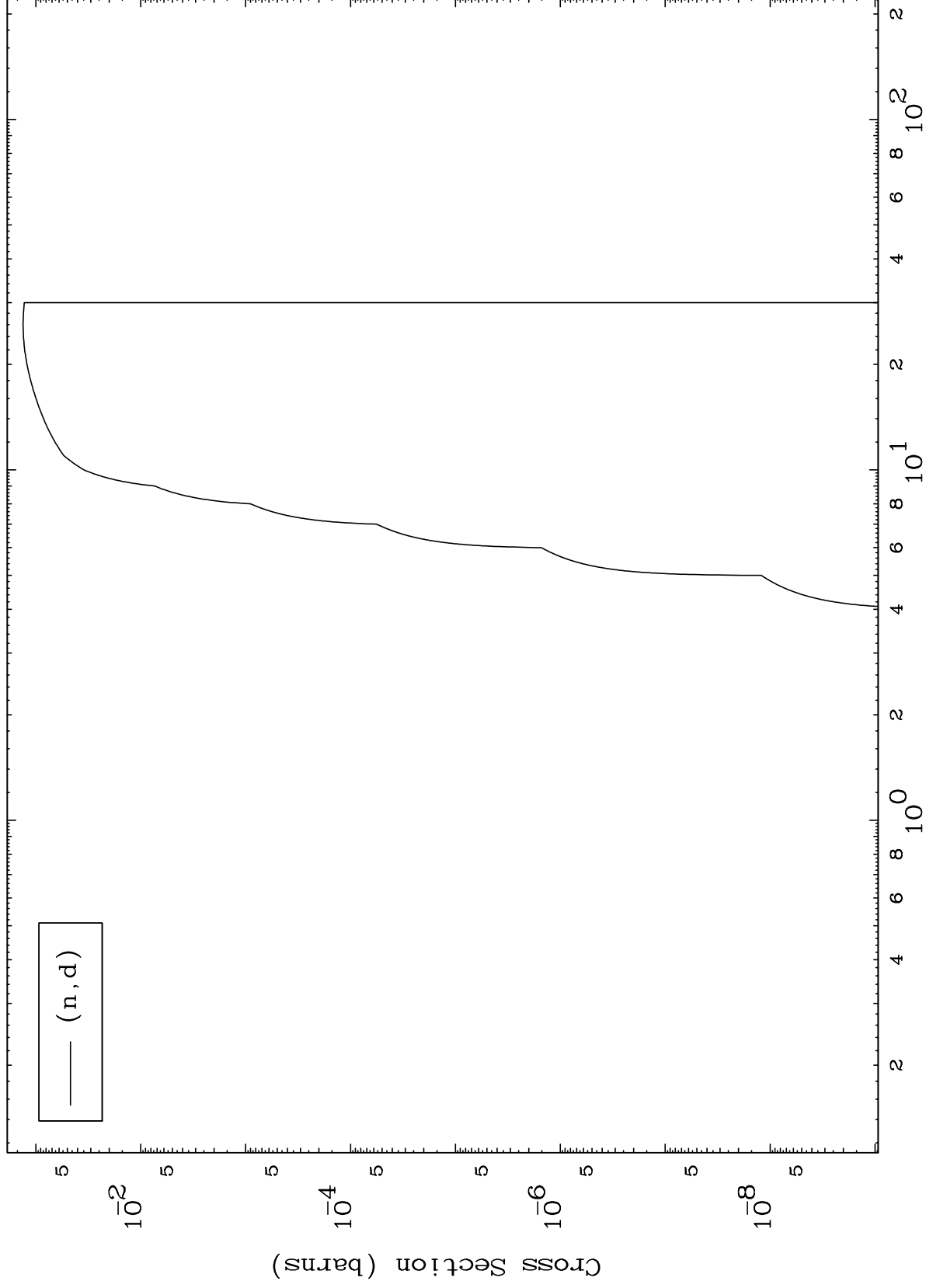
(t,p) Levels
0 Kelvin Cross Sections



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85-At-202m

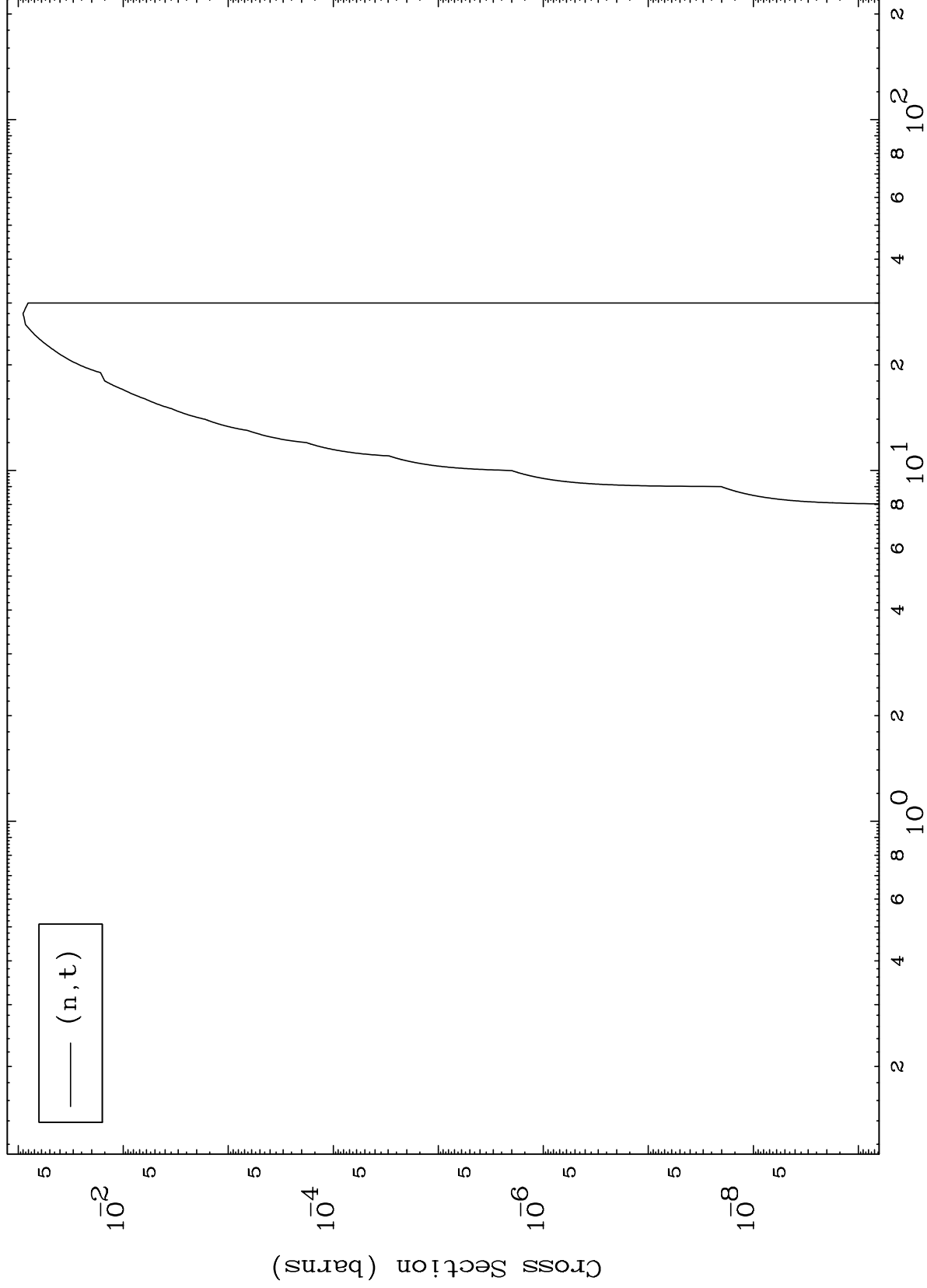
(t,d) Levels
0 Kelvin Cross Sections



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85-At-202m

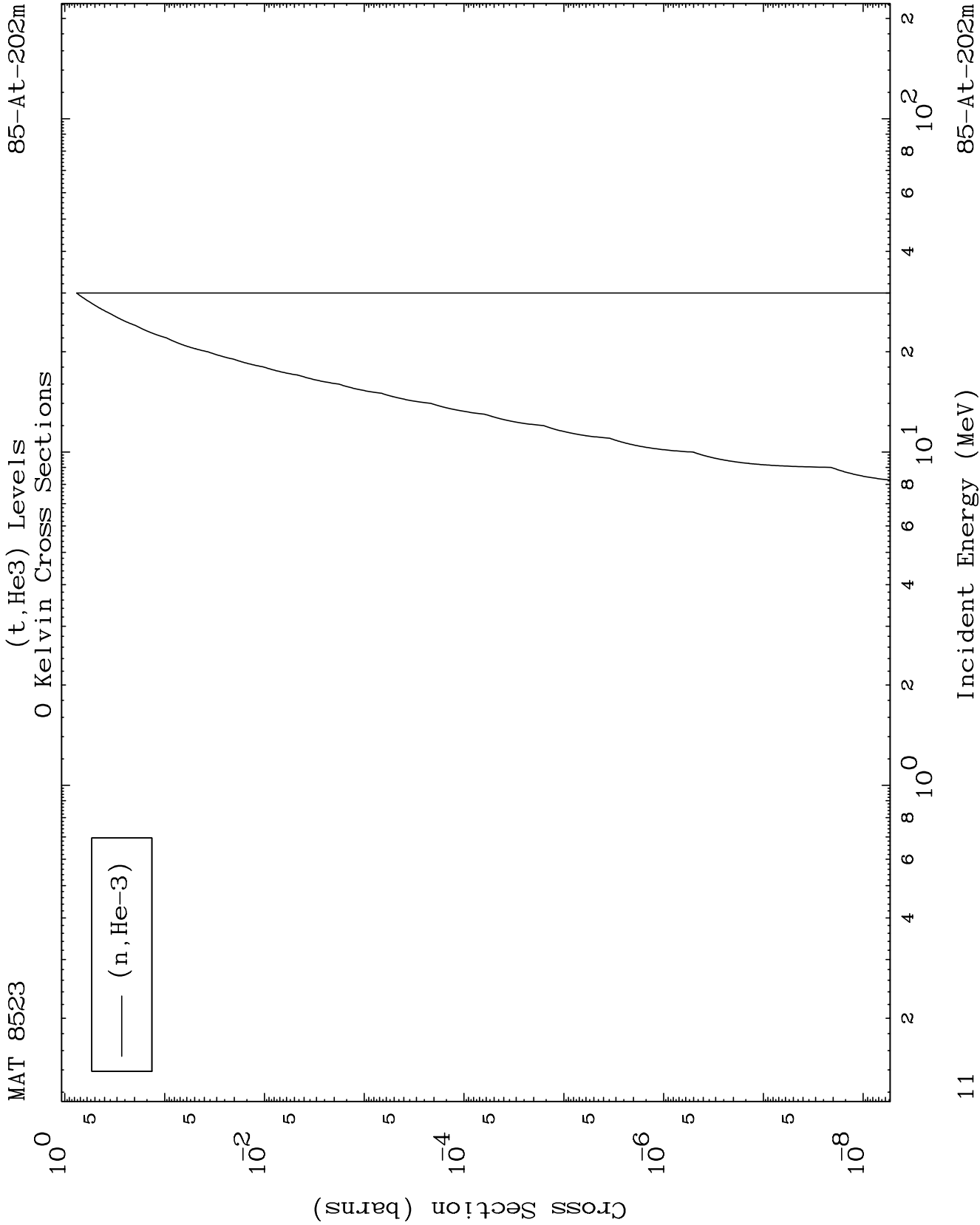
(t,t) Levels
0 Kelvin Cross Sections



85-At-202m

Incident Energy (MeV)

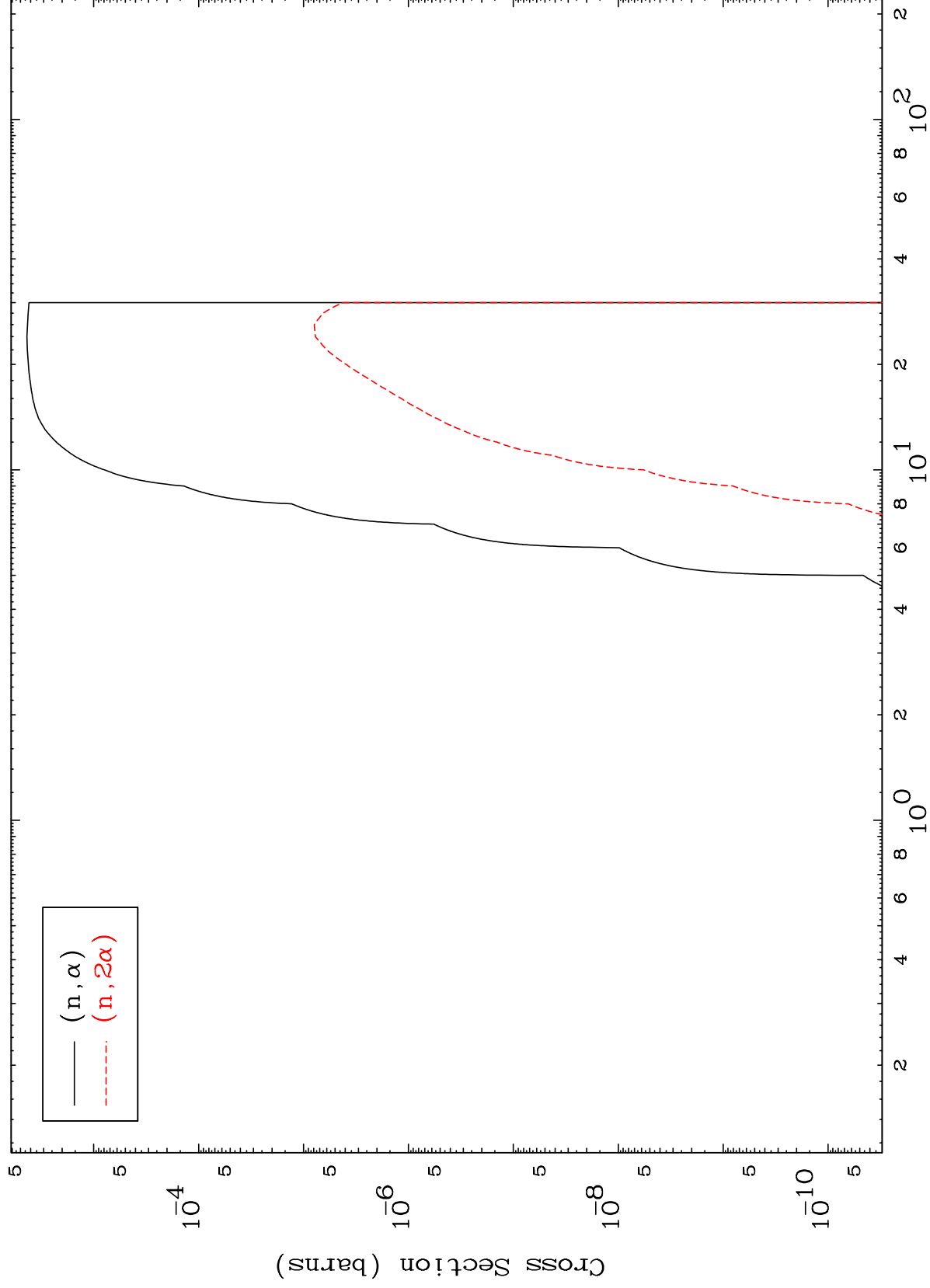
10



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85-At-202m

(t, α) Levels
0 Kelvin Cross Sections



12

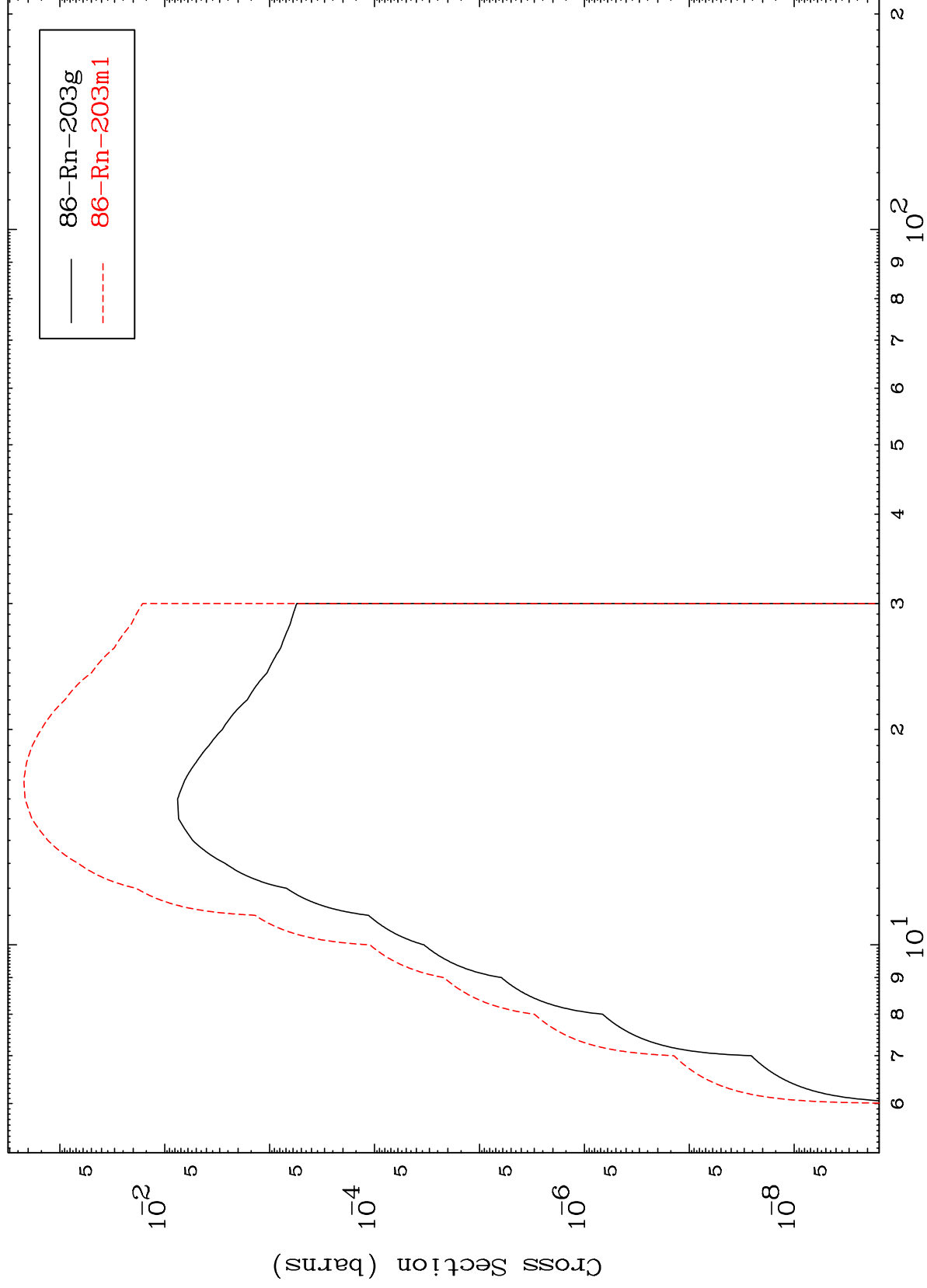
Incident Energy (MeV)

85-At-202m

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85-At-202m

(n,2n)
Radionuclide Production Cross Section



85-At-202m

Incident Energy (MeV)

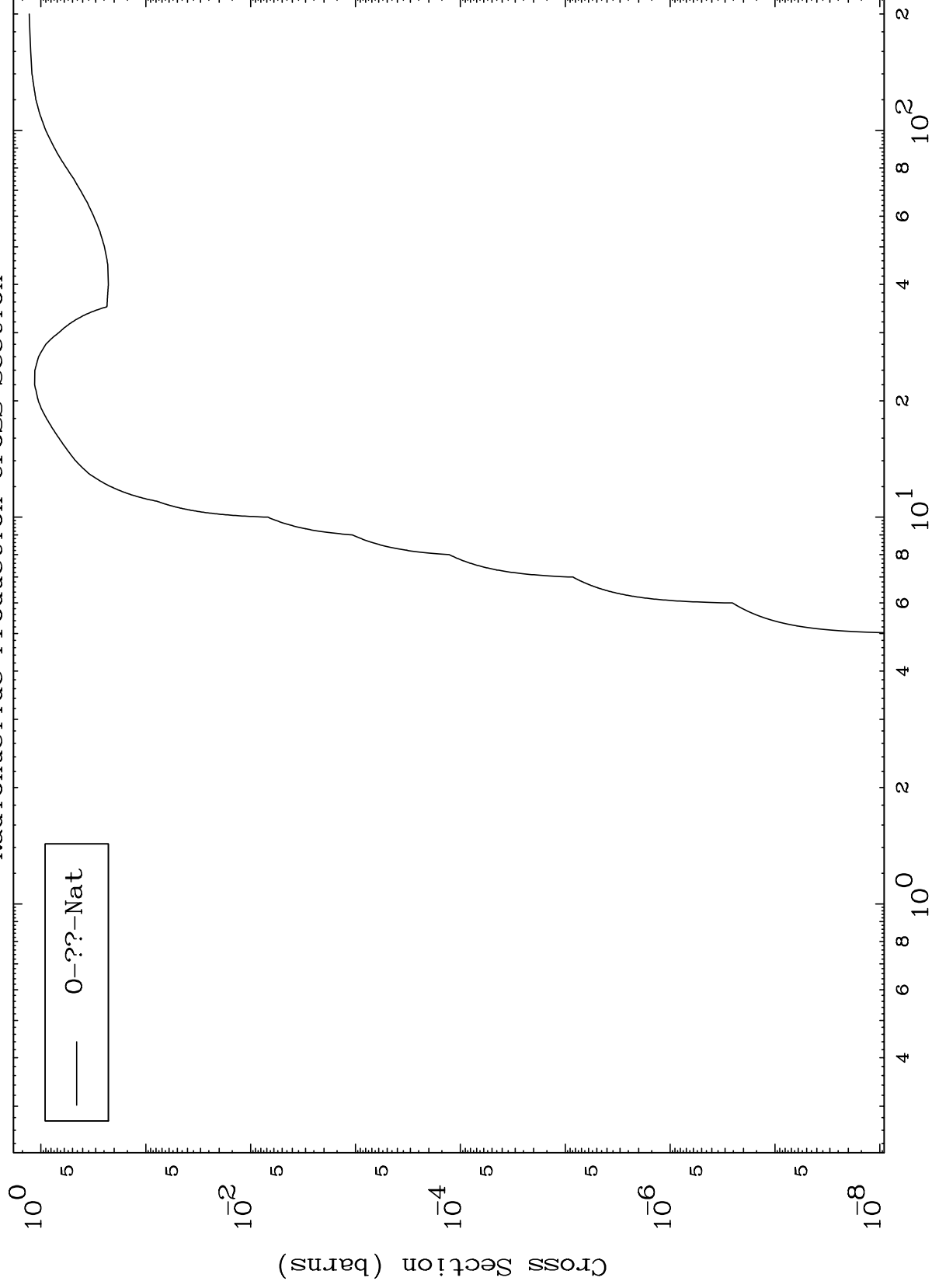
13

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Fission

85-At-202m

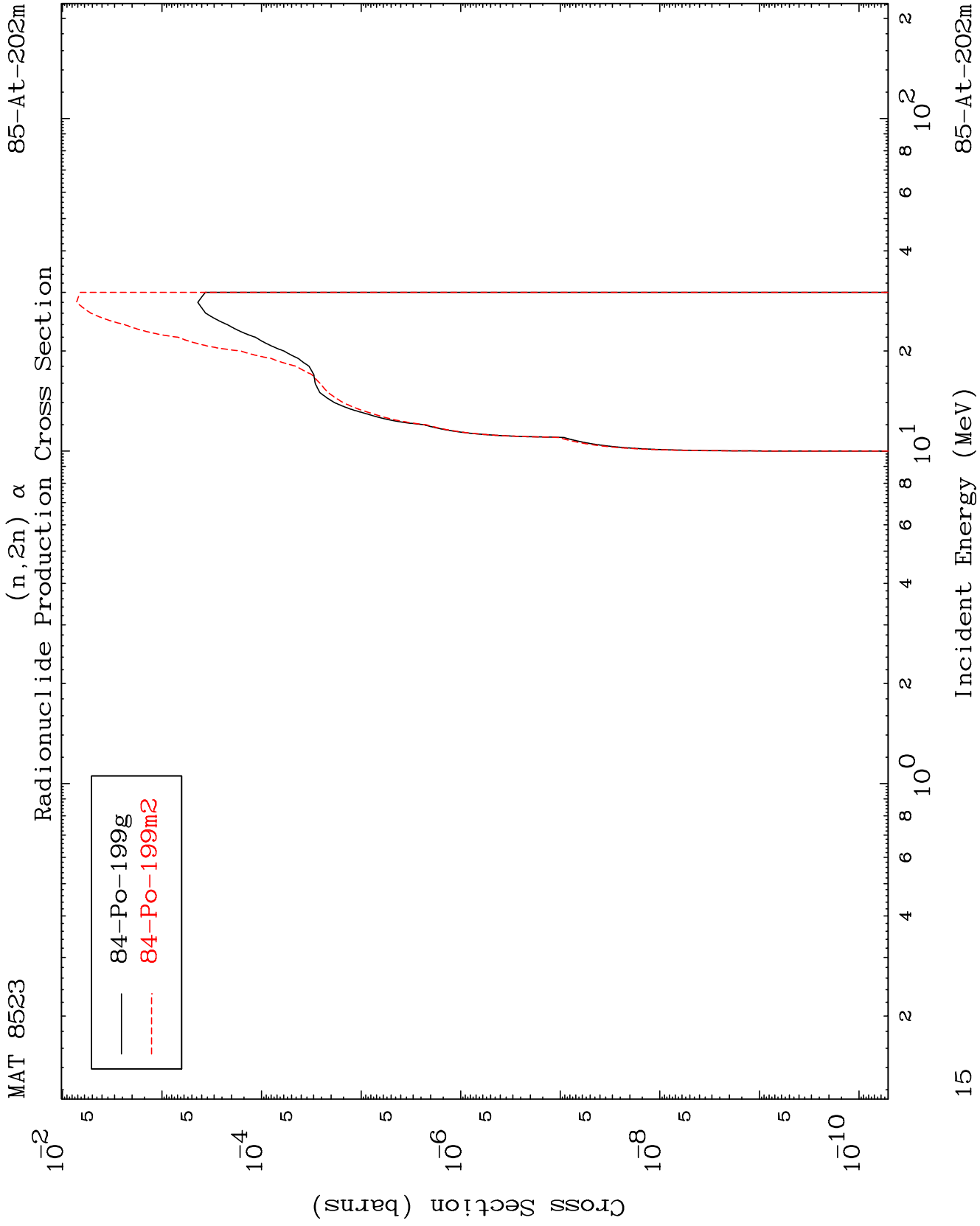
Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-202m

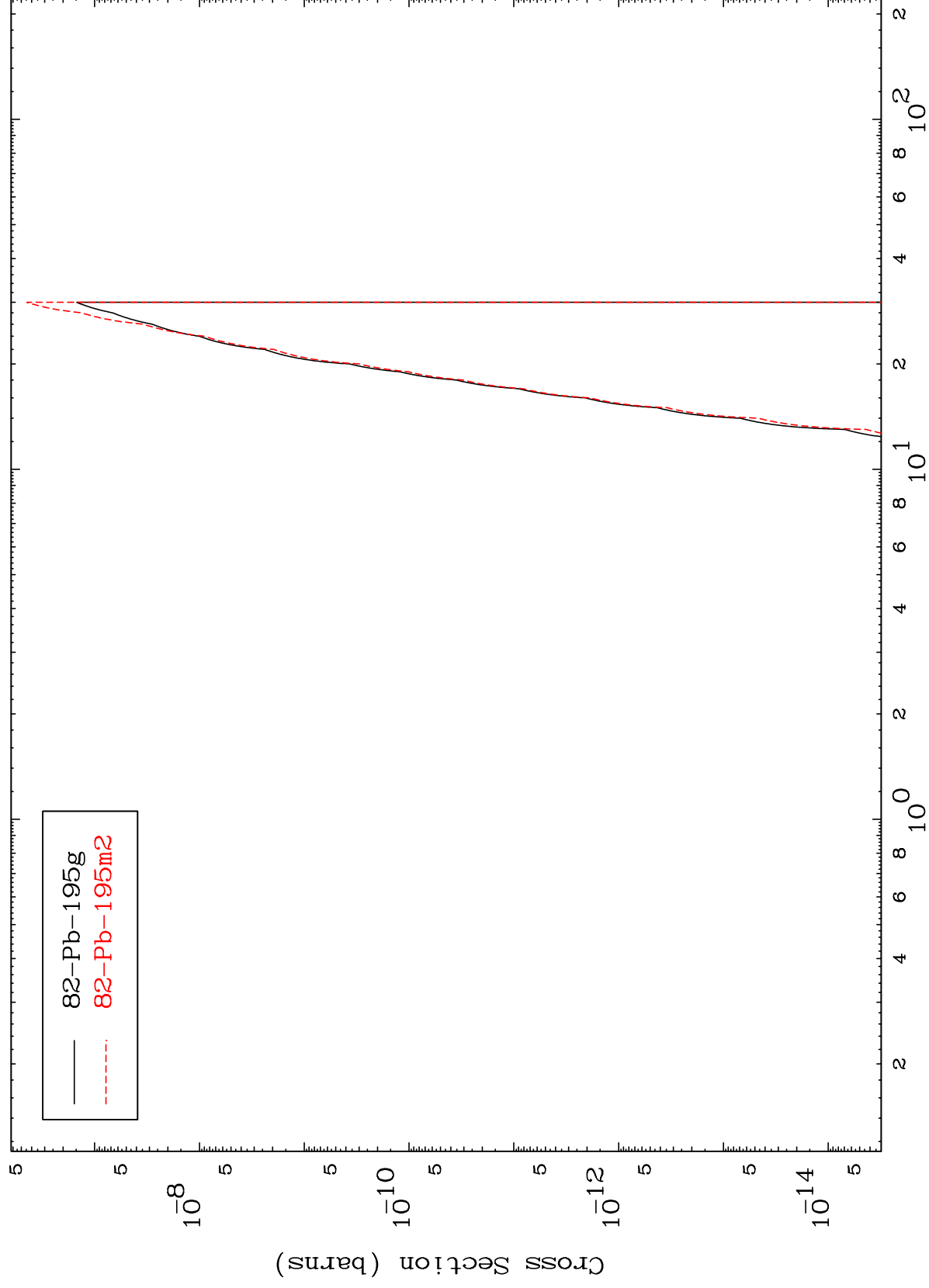


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(n,2n) 2α

85-At-202m

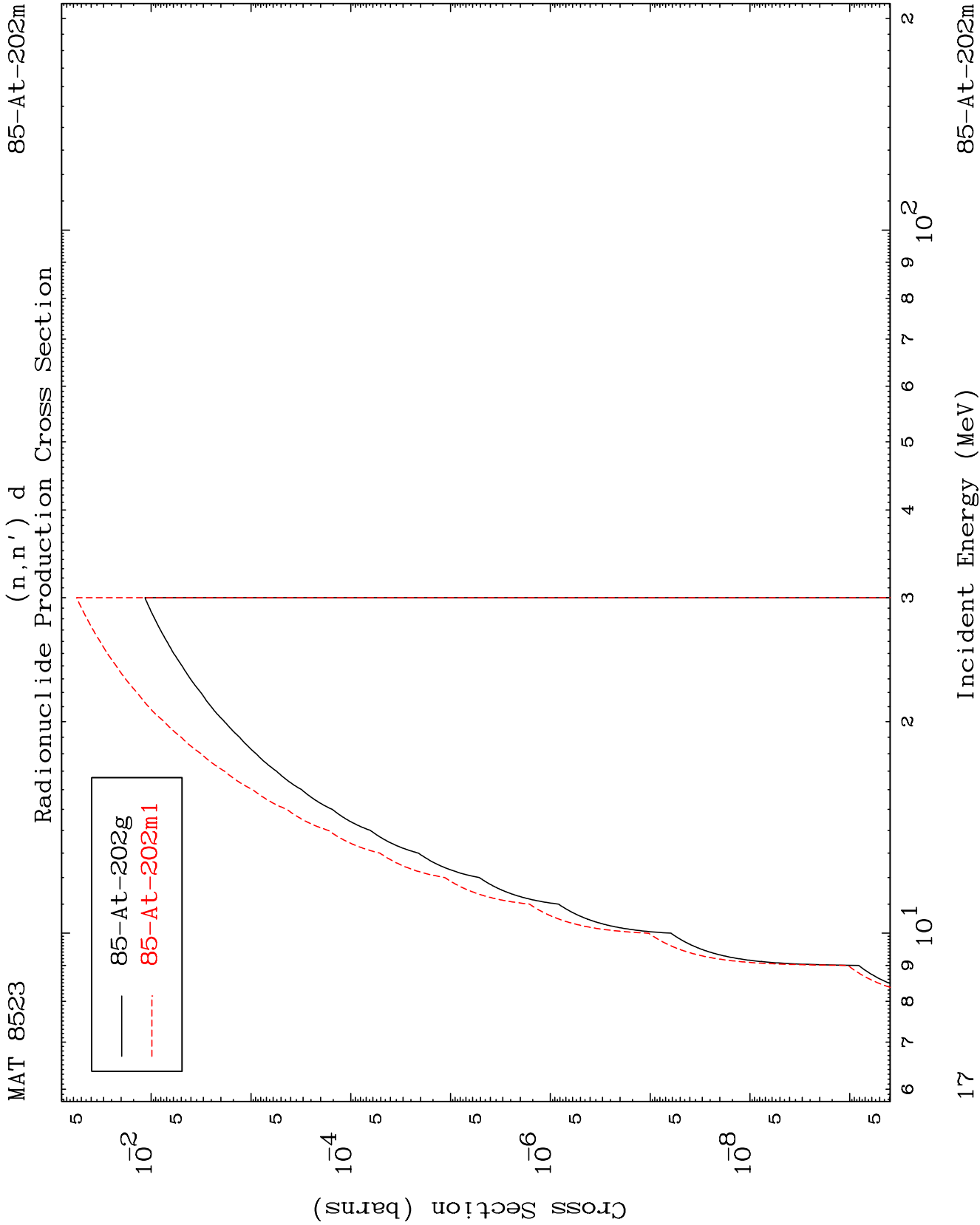
Radionuclide Production Cross Section



16

Incident Energy (MeV)

85-At-202m

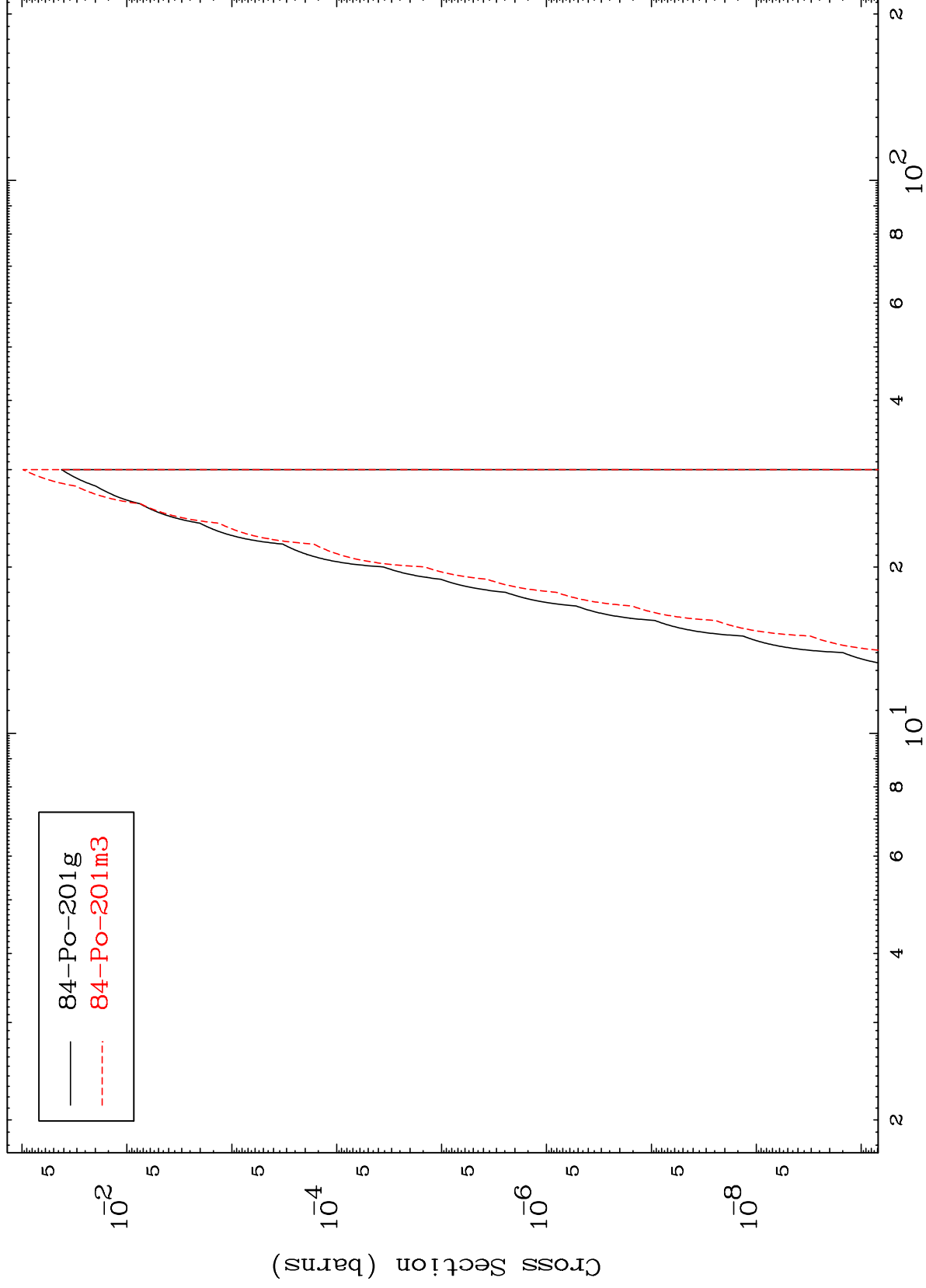


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(n,n') He-3

85-At-202m

Radionuclide Production Cross Section



18

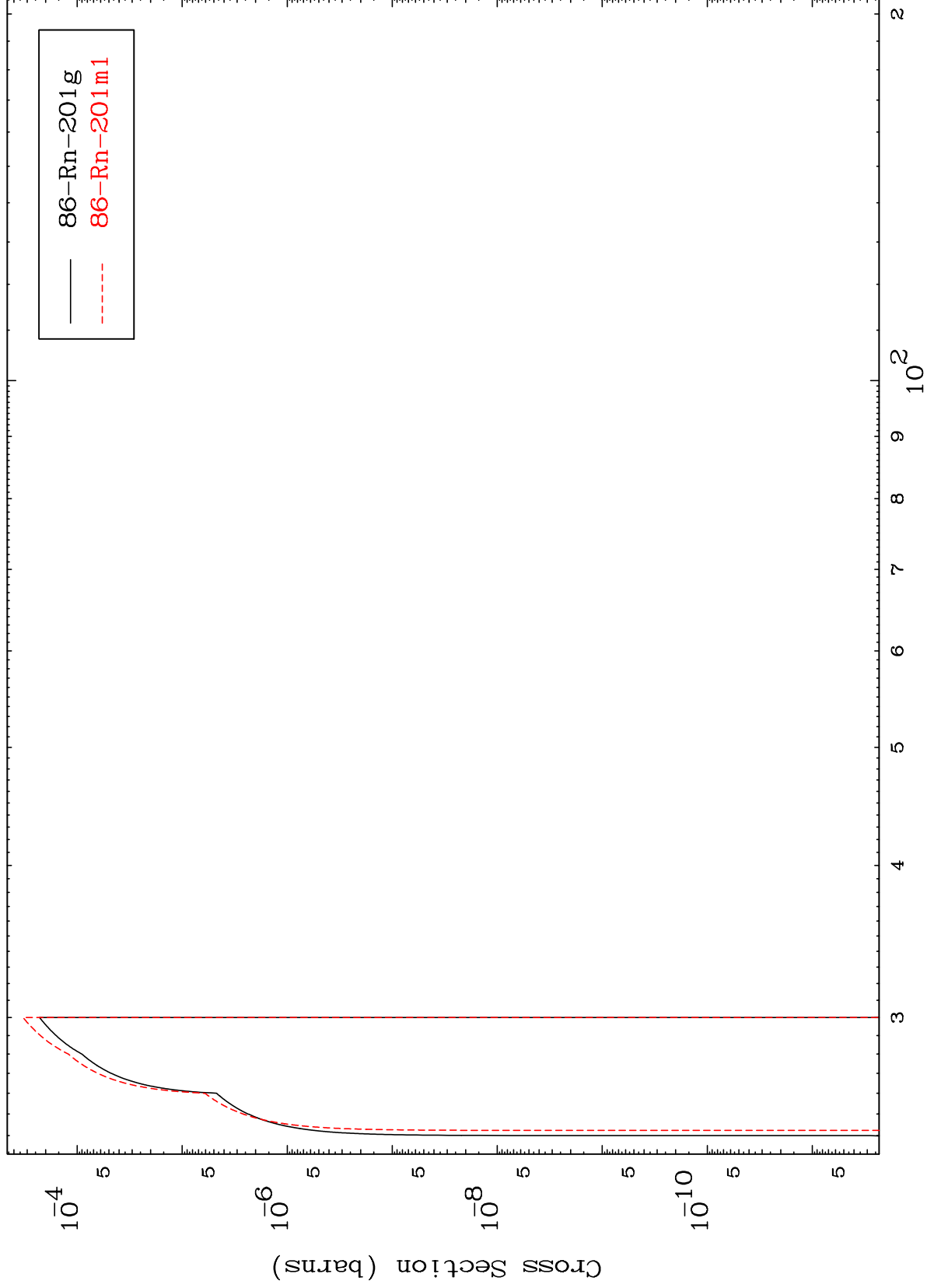
Incident Energy (MeV)

85-At-202m

MAT 8523

85-At-202m

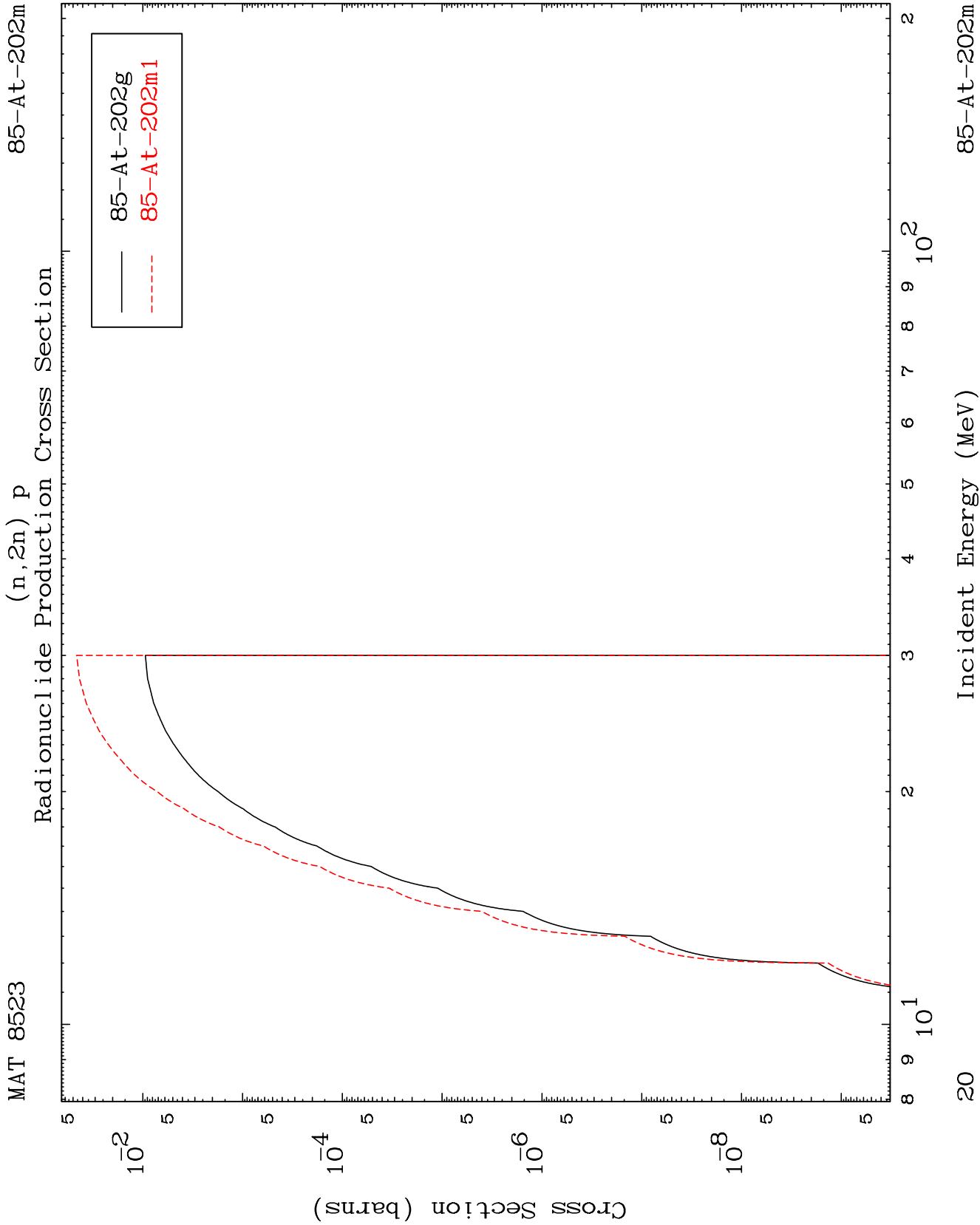
(n,4n)
Radionuclide Production Cross Section



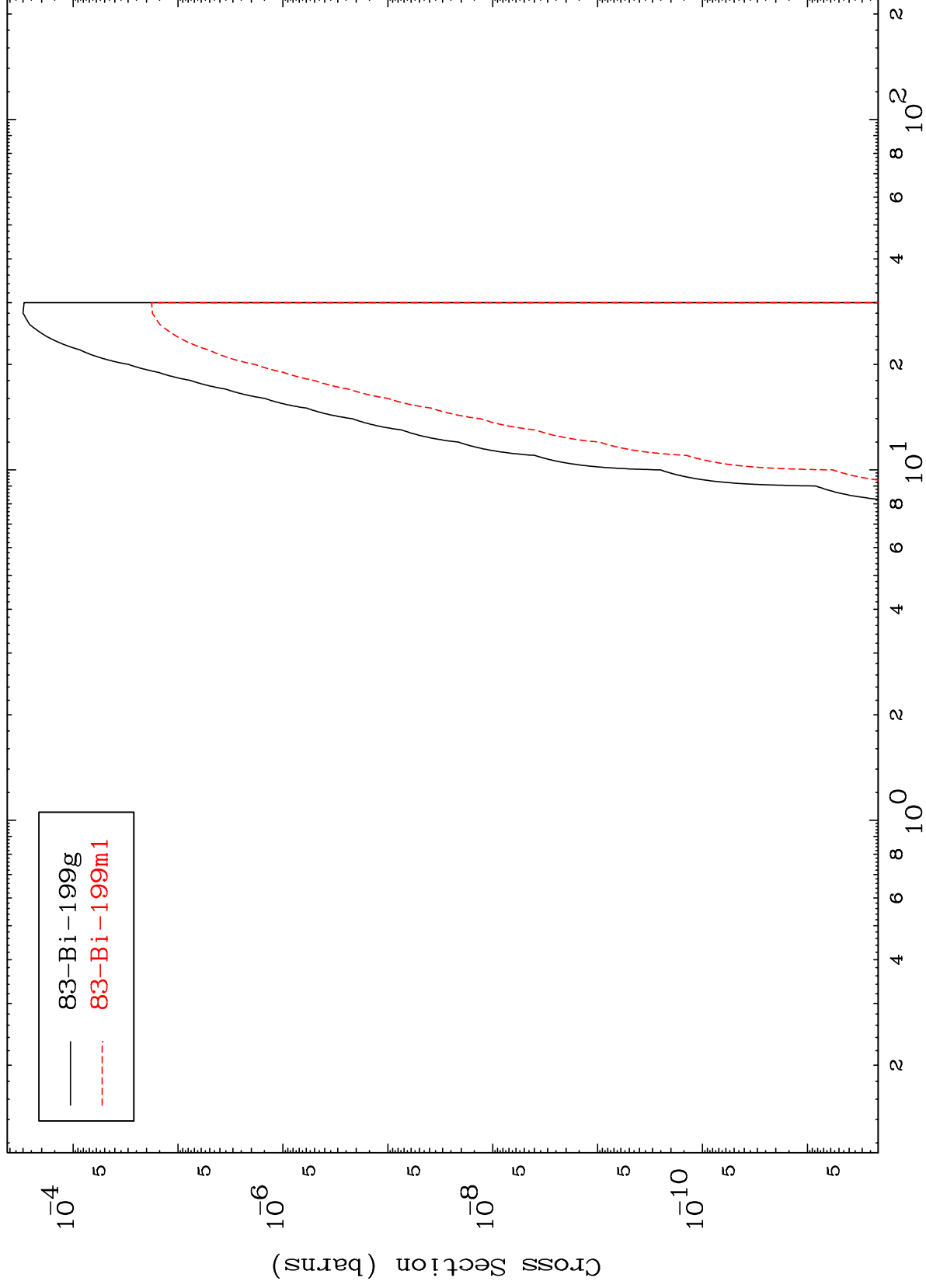
19

Incident Energy (MeV)

85-At-202m



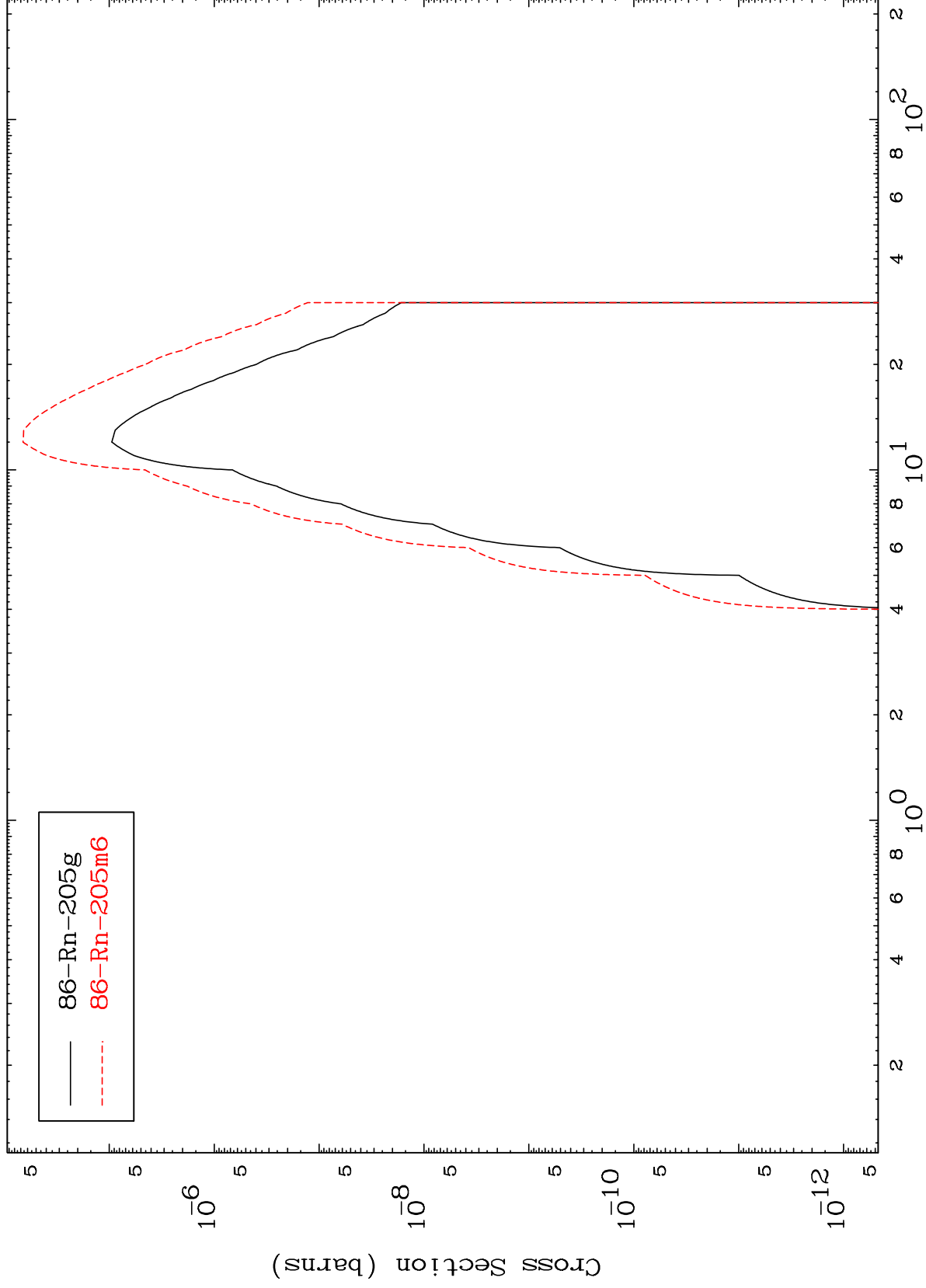
(n,n') p α
Radionuclide Production Cross Section



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85-At-202m

Radionuclide Production Cross Section
(n, γ)



22

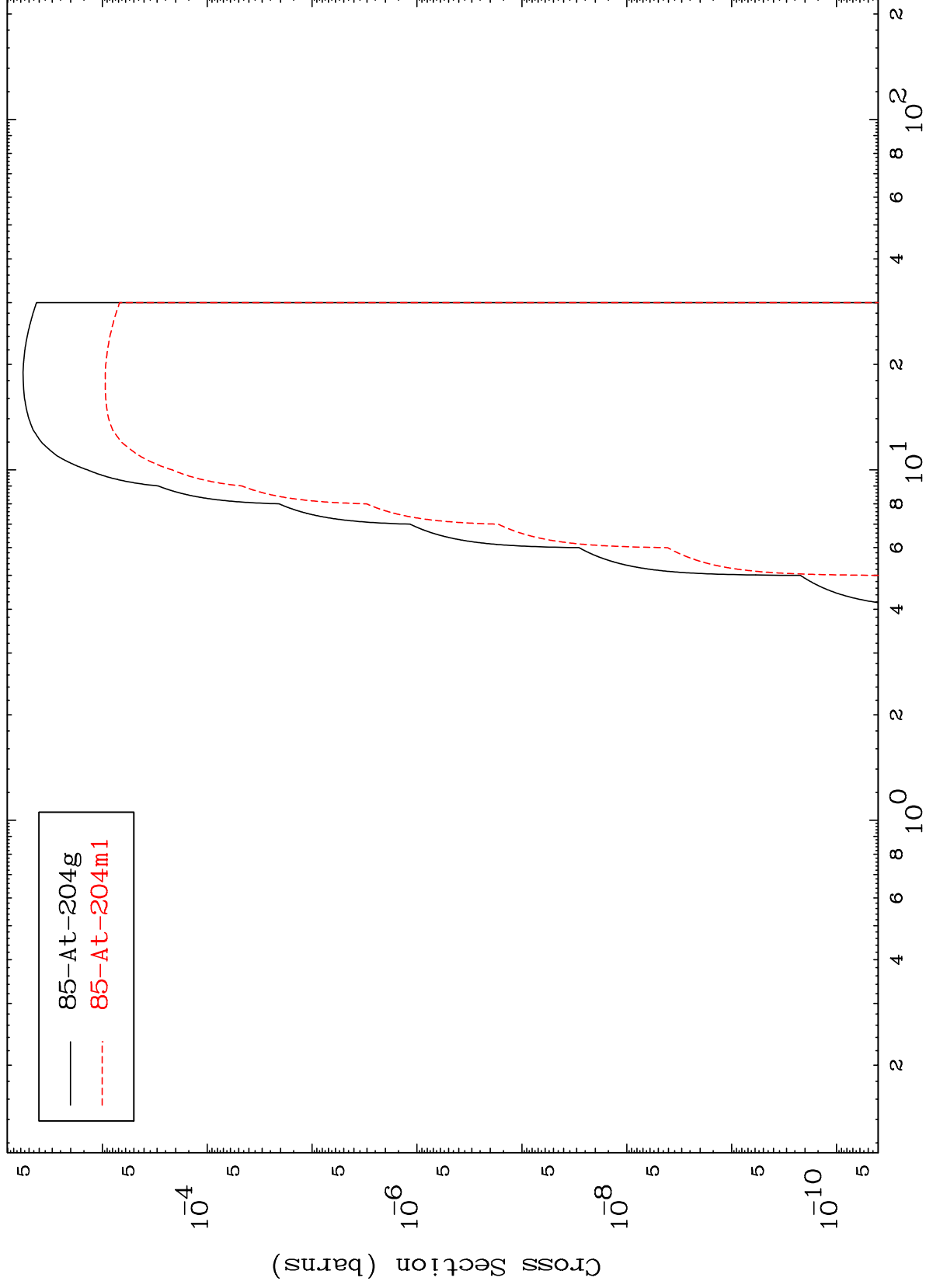
Incident Energy (MeV)

85-At-202m

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85-At-202m

Radionuclide Production Cross Section
(n,p)



23

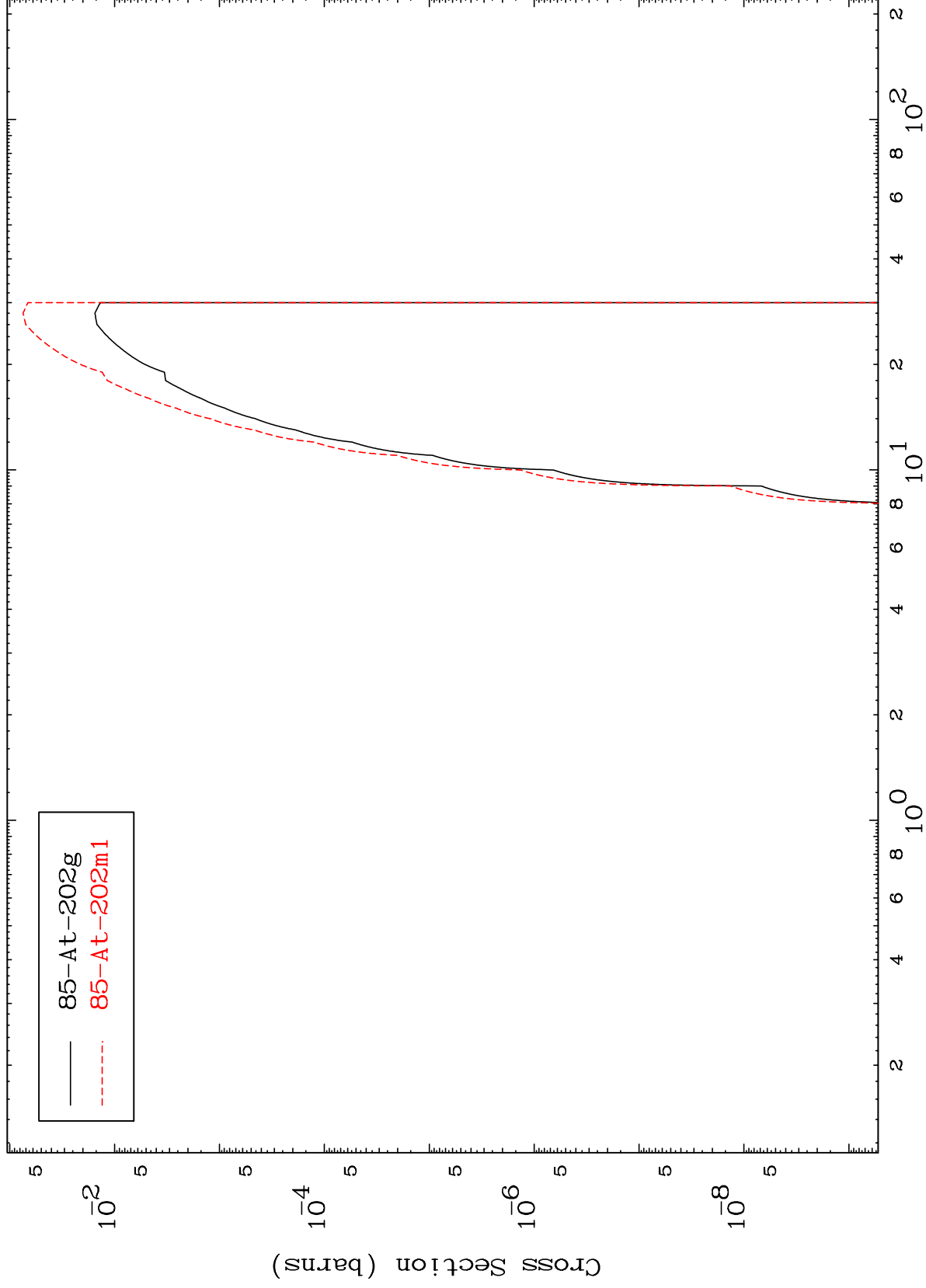
85-At-202m

Incident Energy (MeV)

MAT 8523

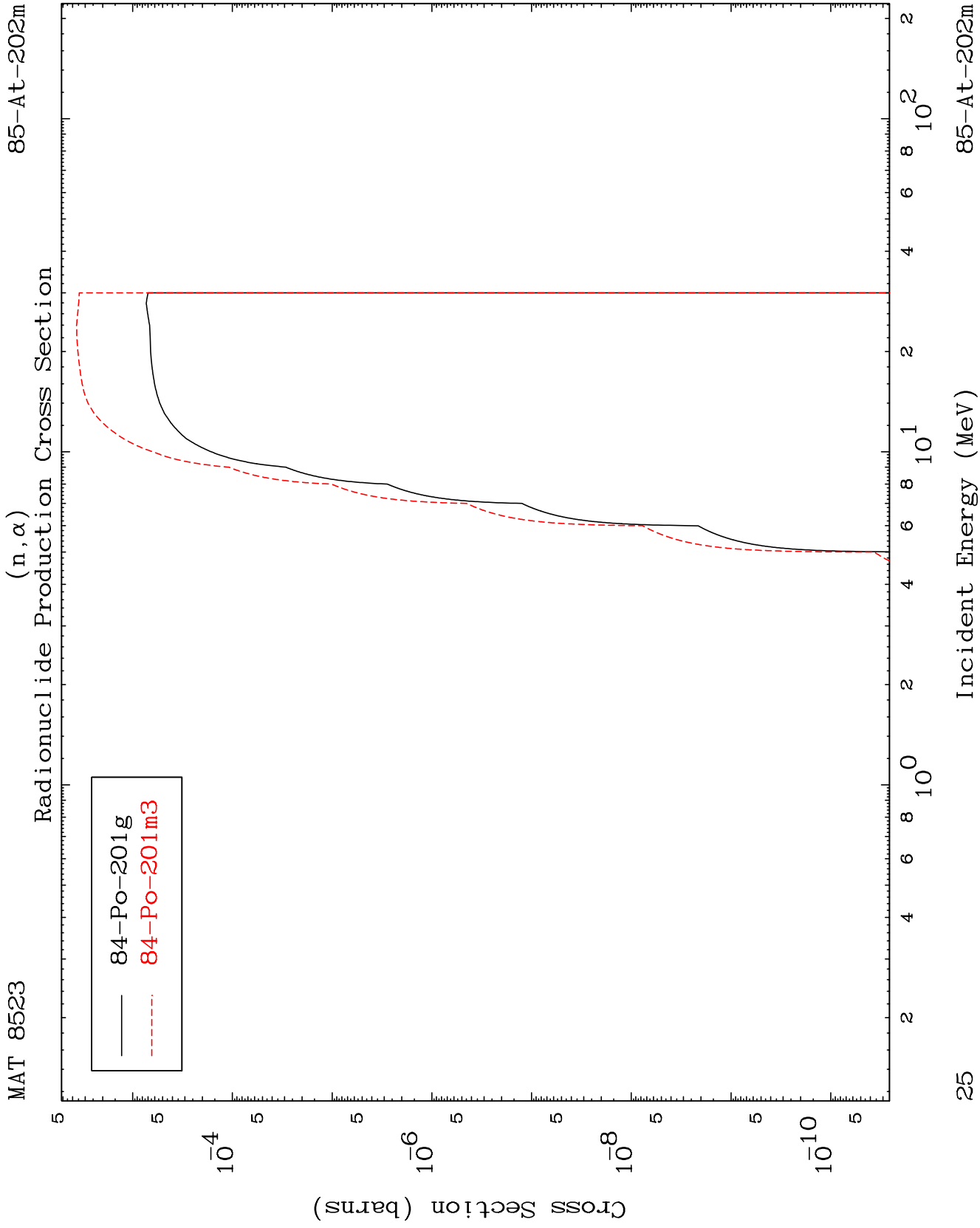
85-At-202m

Radionuclide Production Cross Section
(n,t)



24

85-At-202m

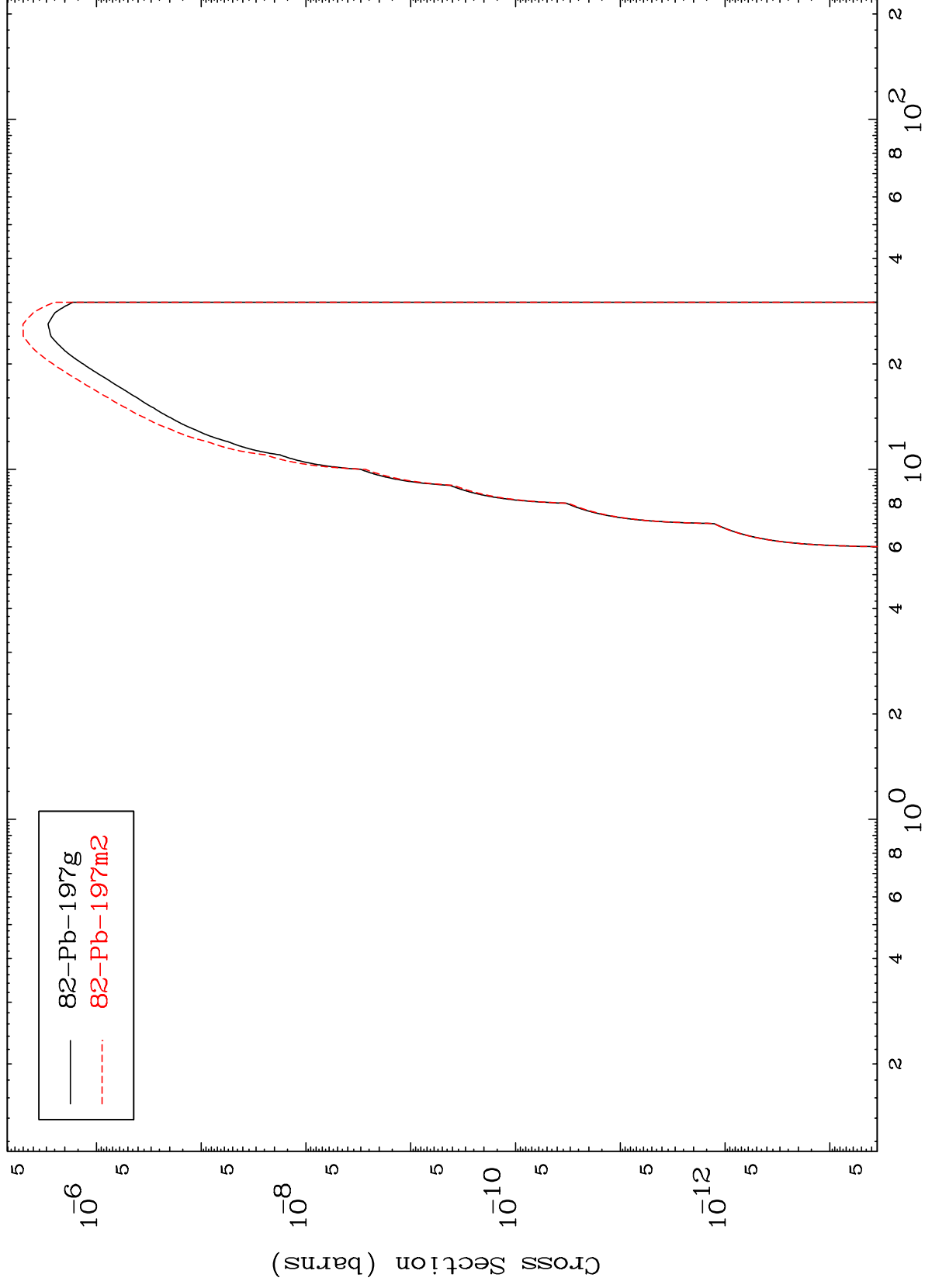


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(n,2α)

85-At-202m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

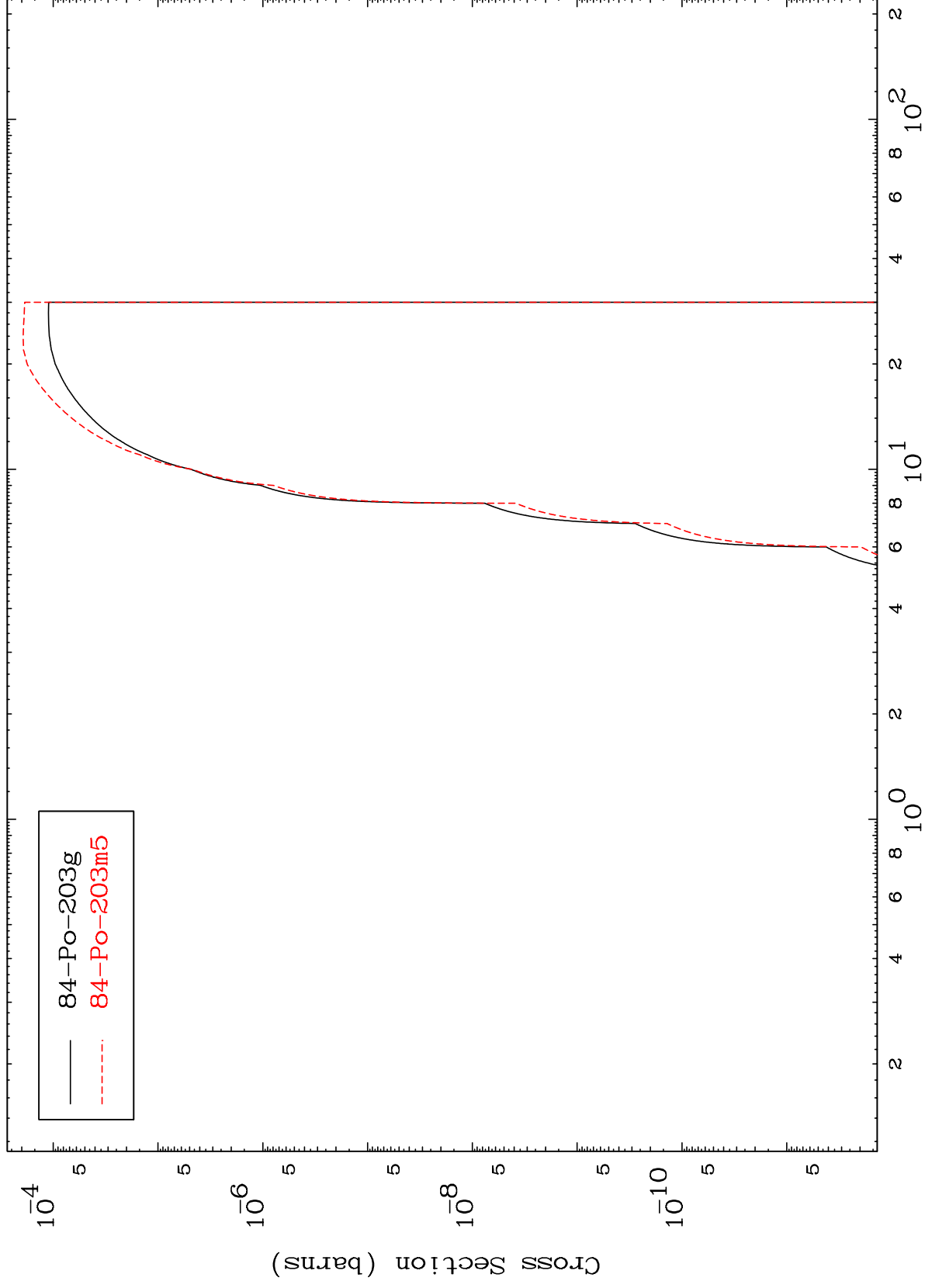
85-At-202m

MAT 8523

(n,2p)

85-At-202m

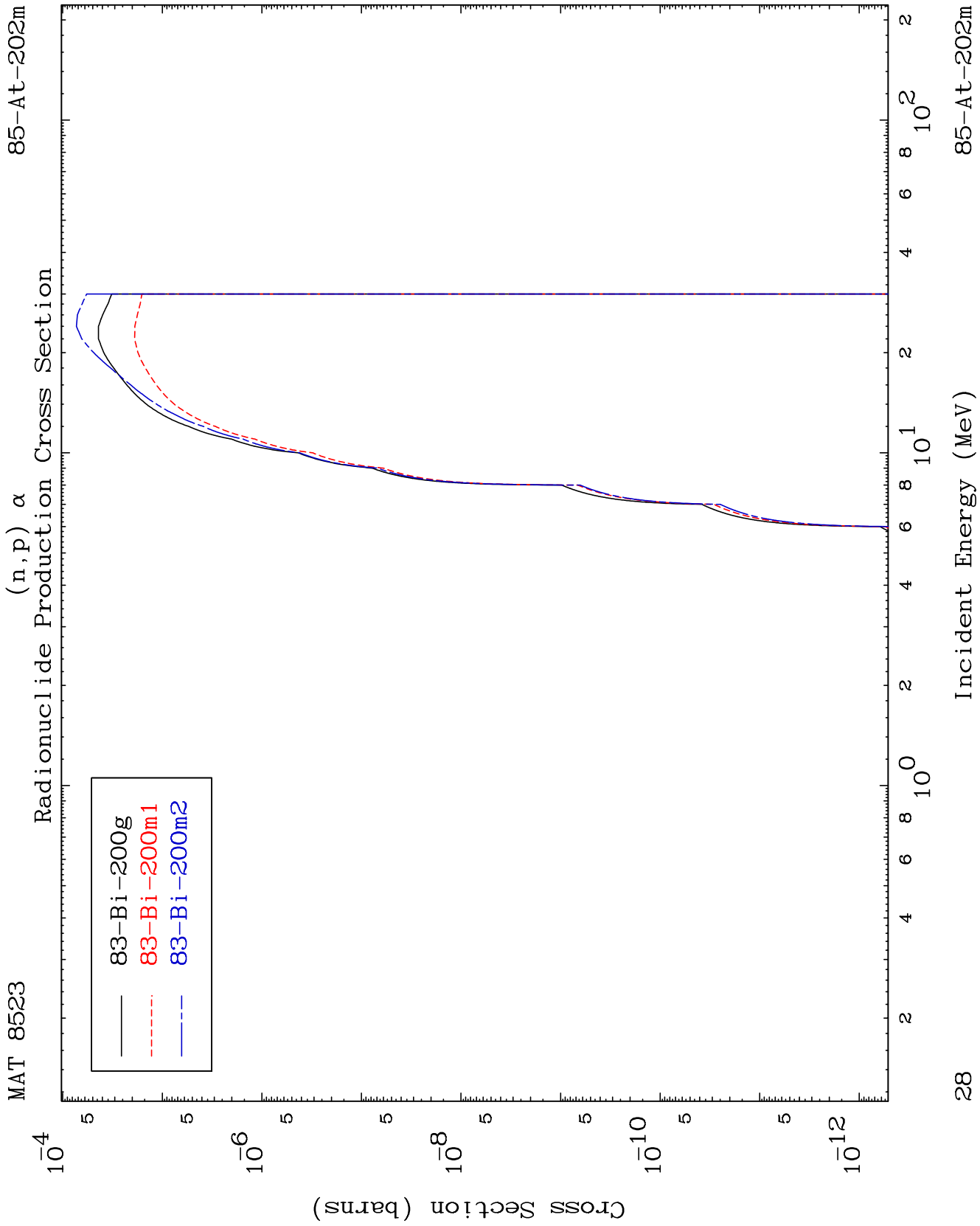
Radionuclide Production Cross Section



27

Incident Energy (MeV)

85-At-202m



Radionuclide Production Cross Section
(n,p) t

