

Program EVALPLOT
(Version 2021-1)

by

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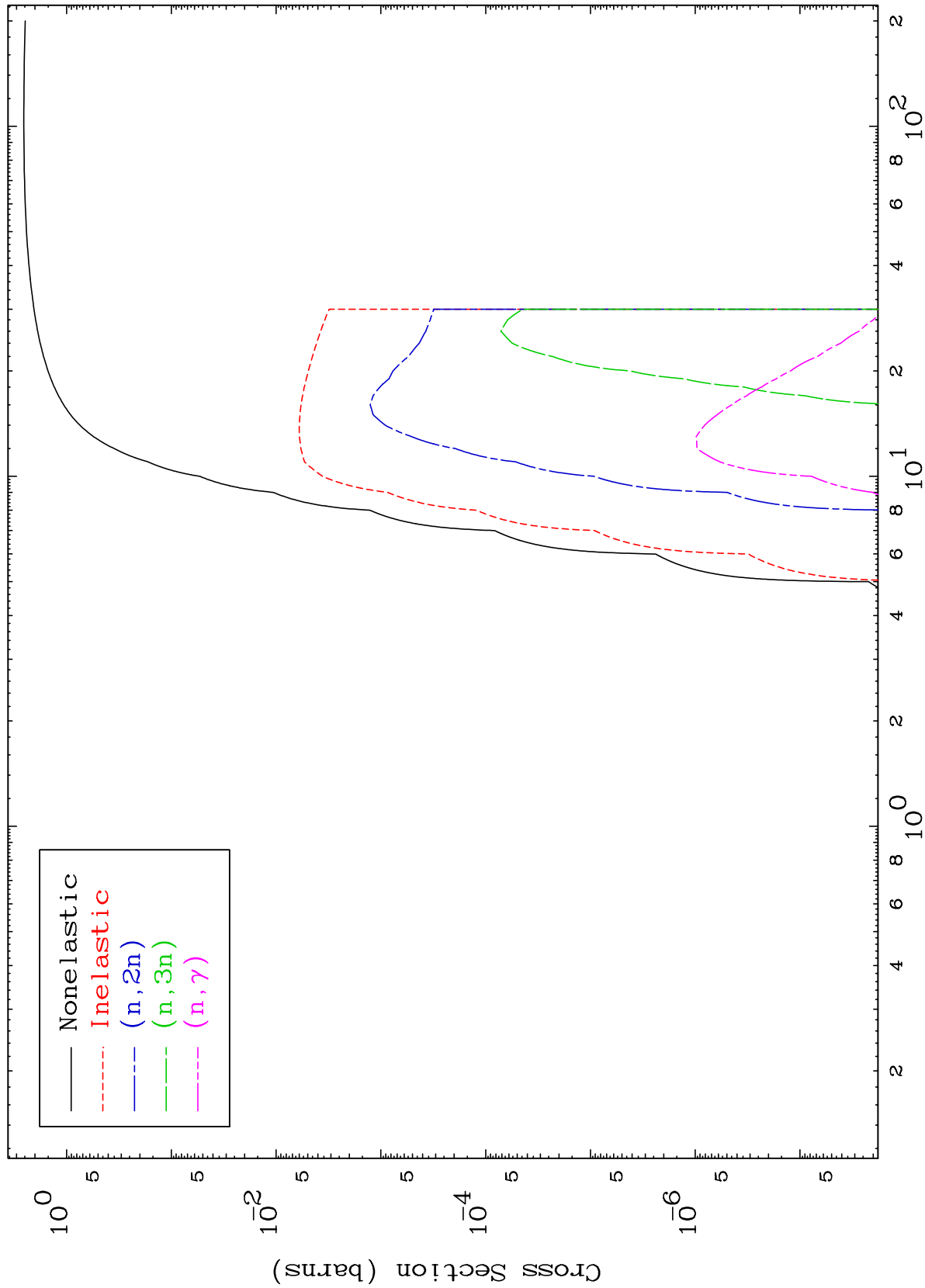
Press Mouse Button to Start

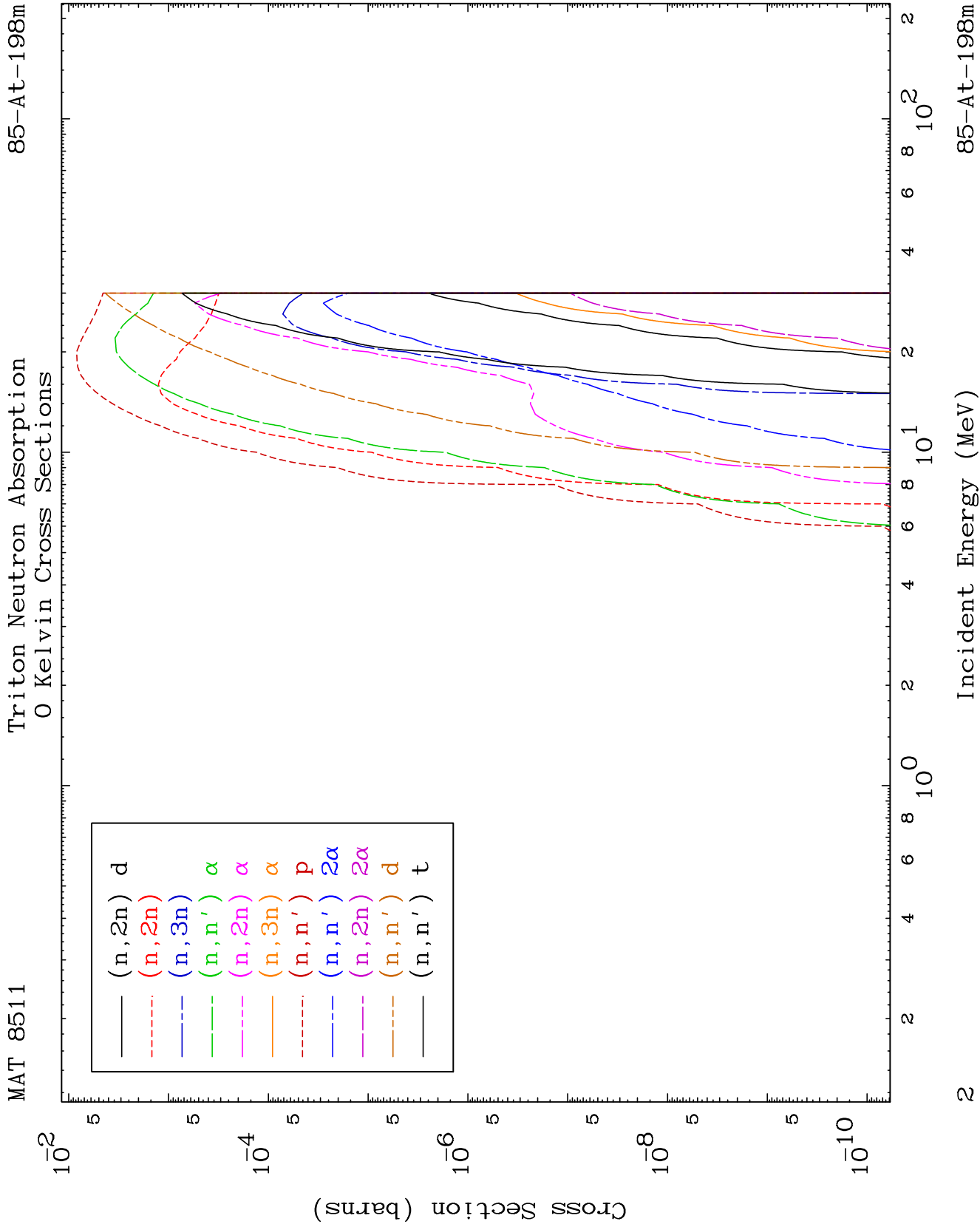
MAT 8511

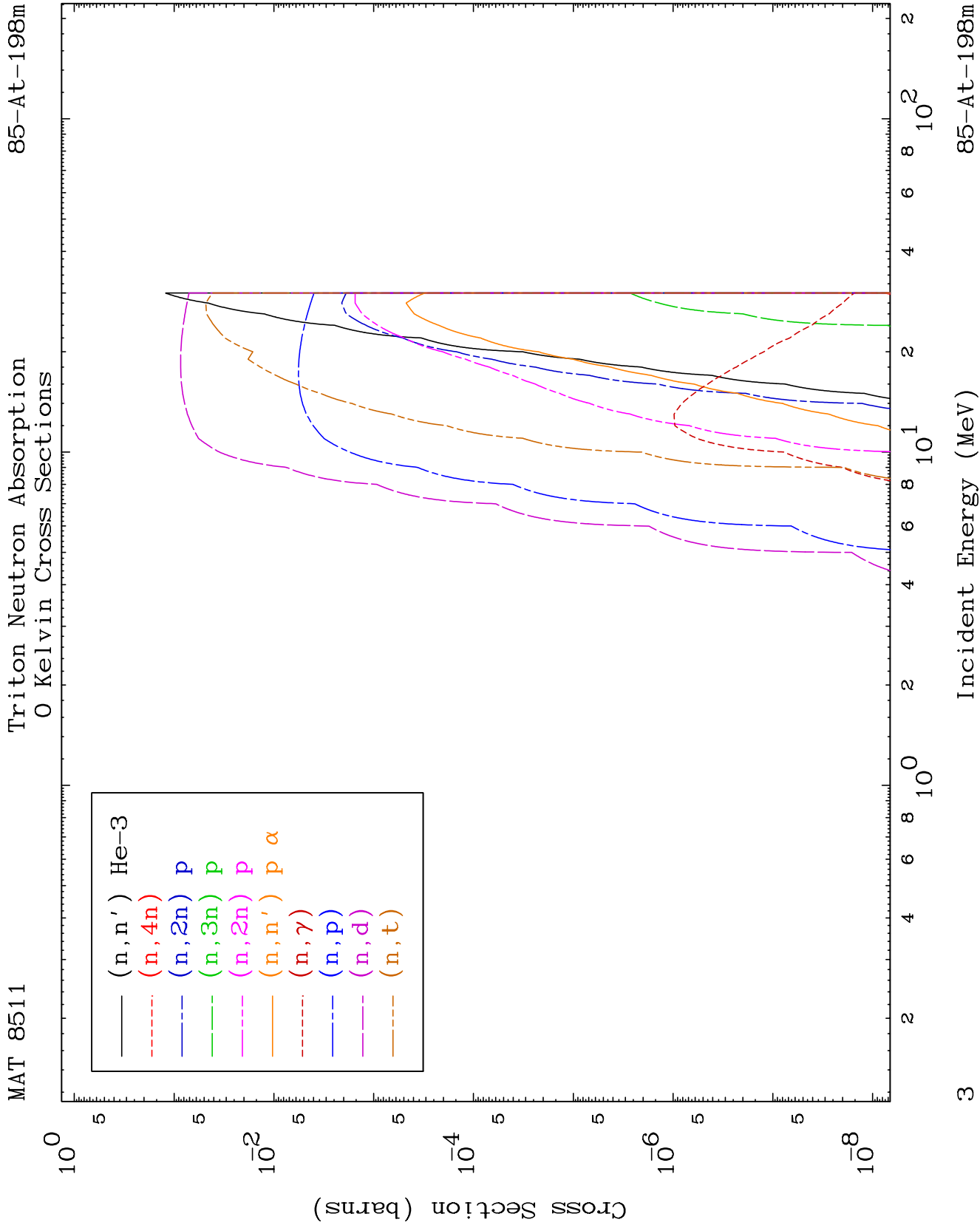
Triton Major

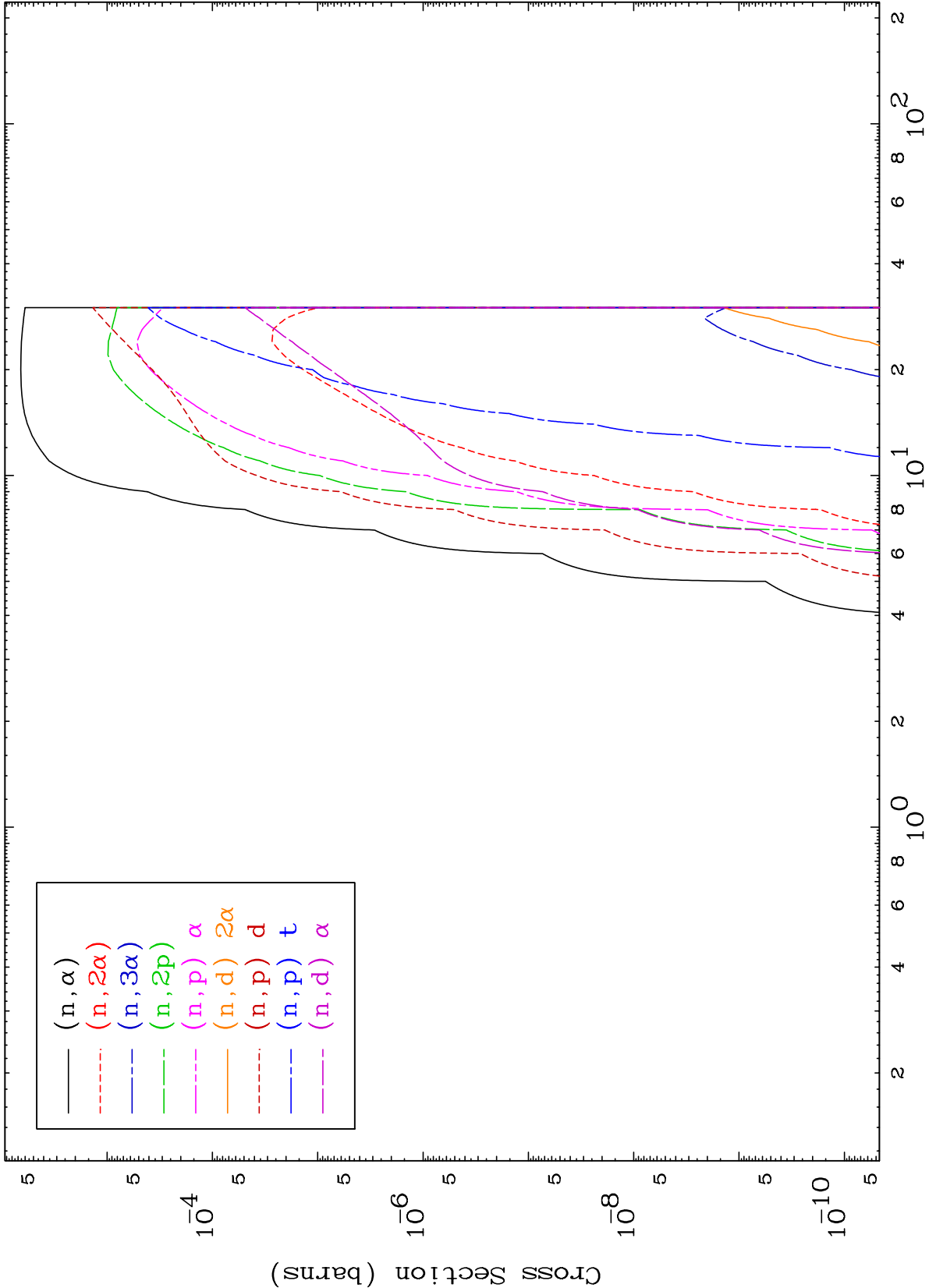
85-At-198m

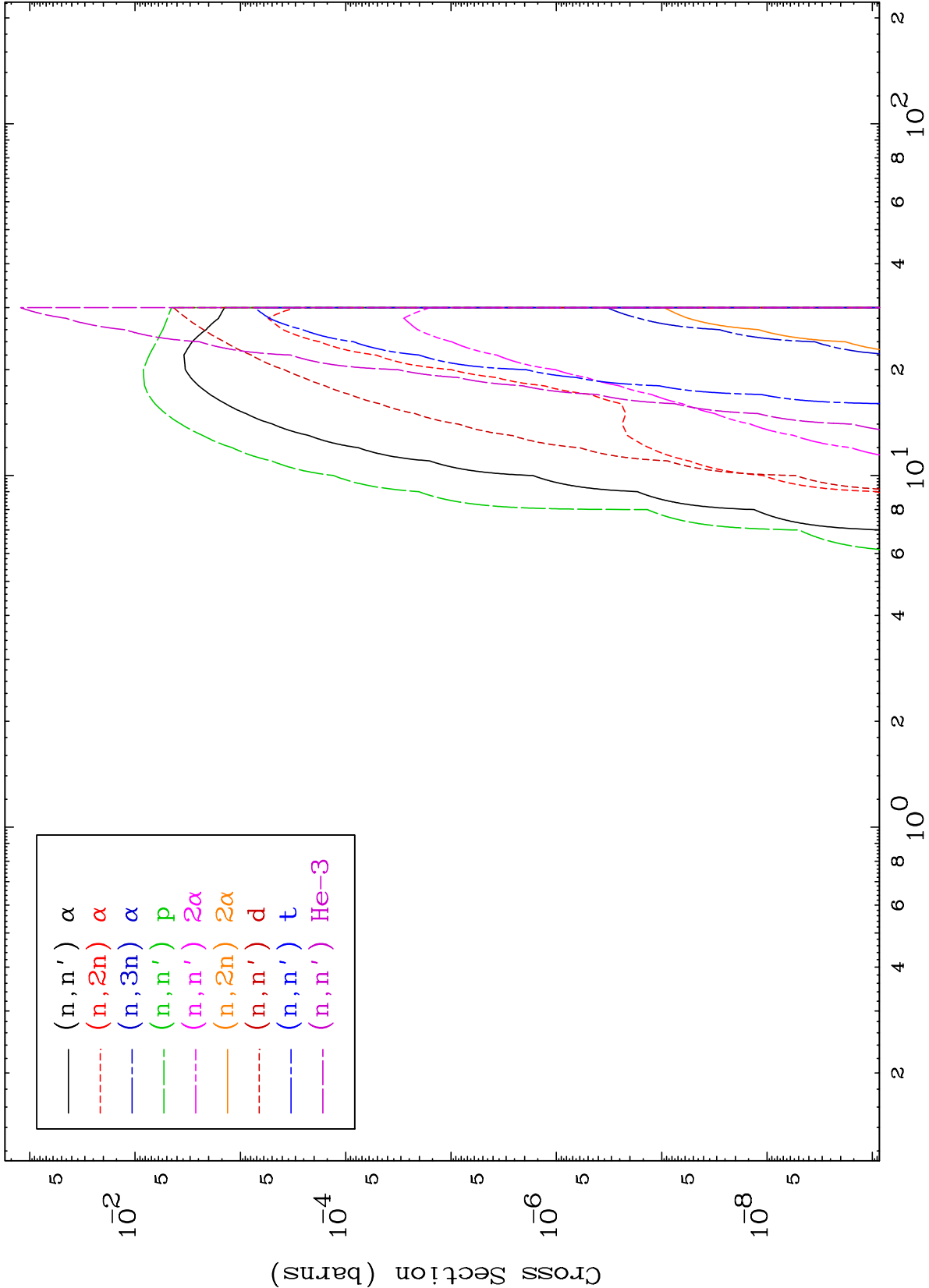
0 Kelvin Cross Sections

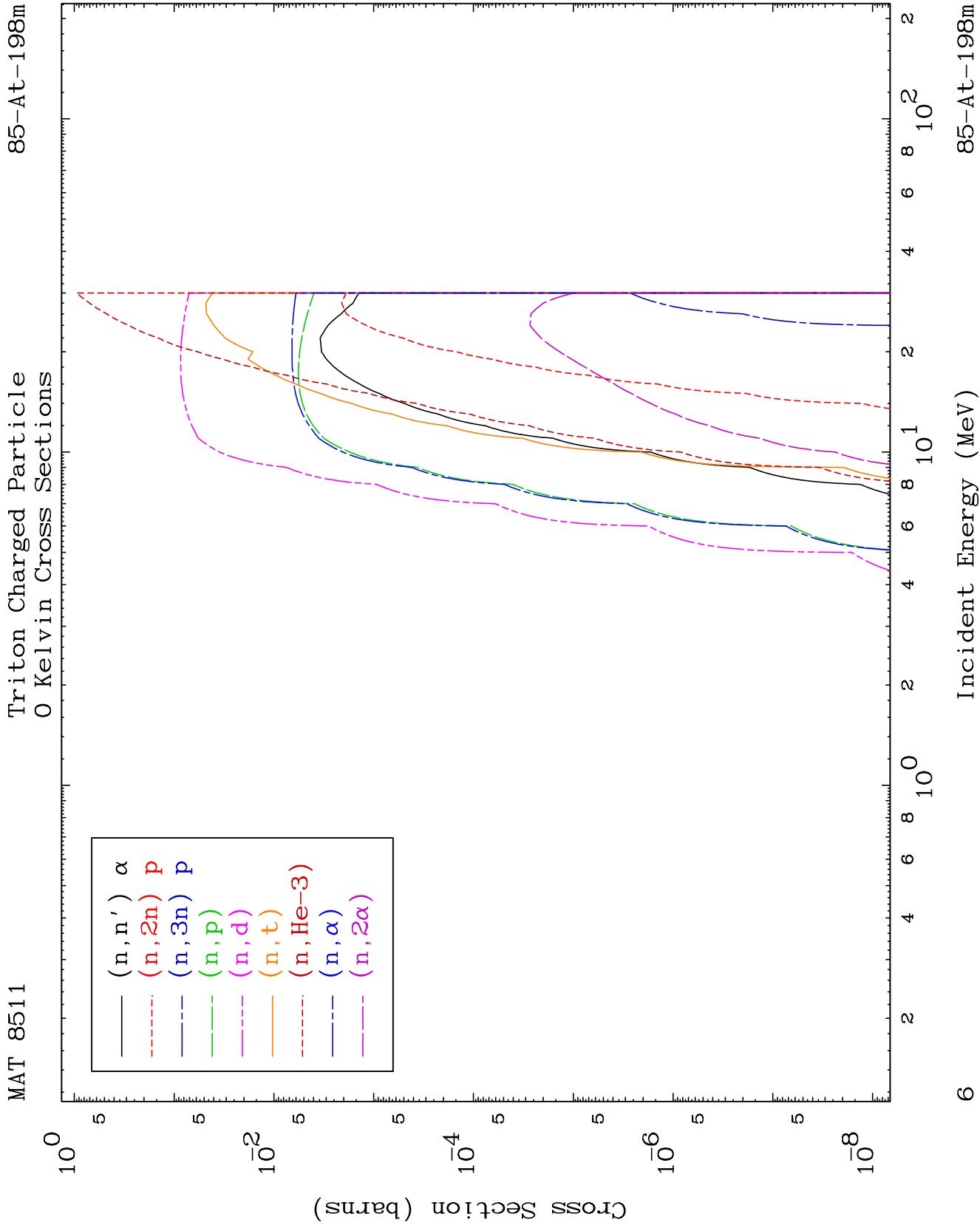


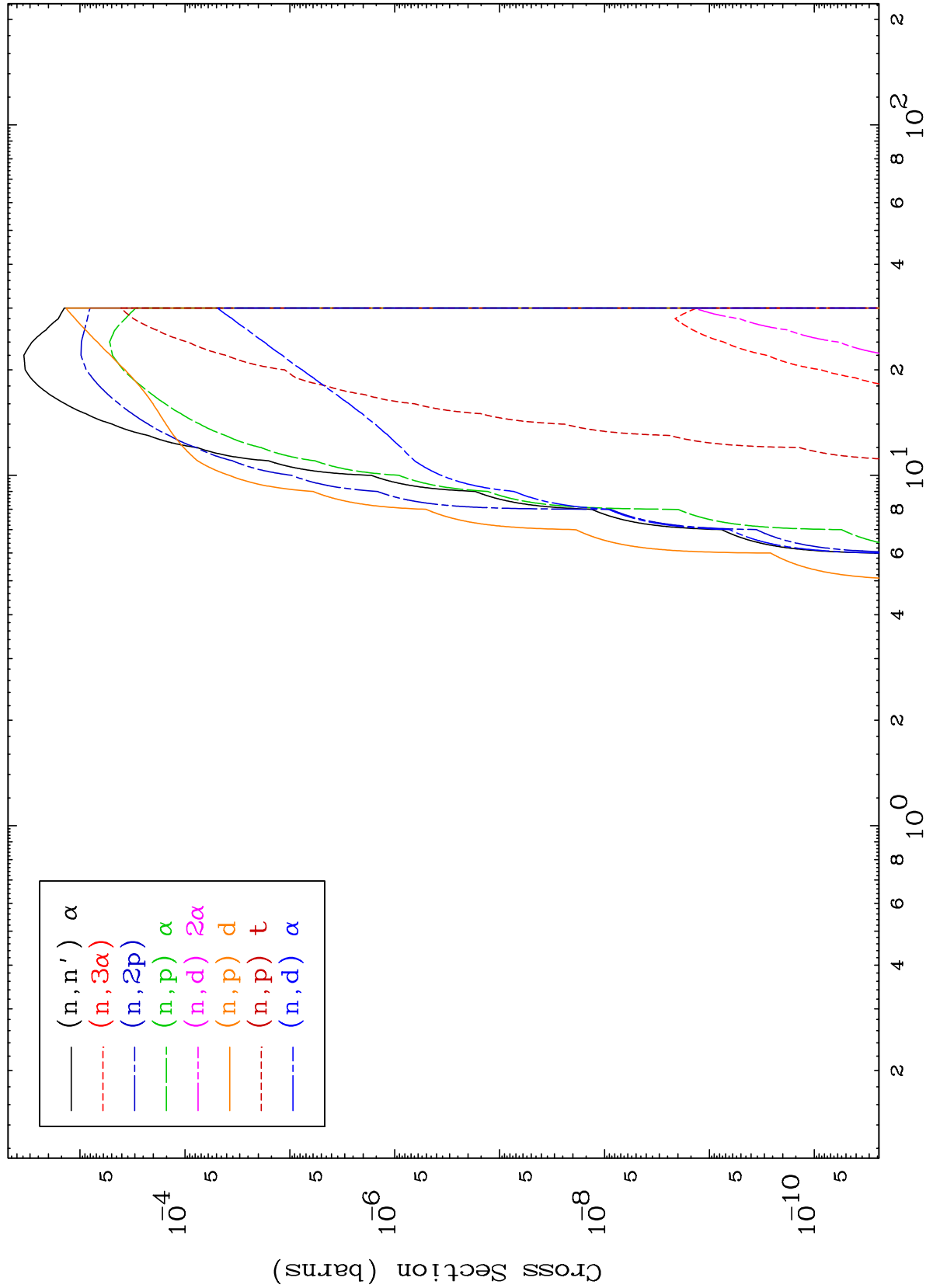








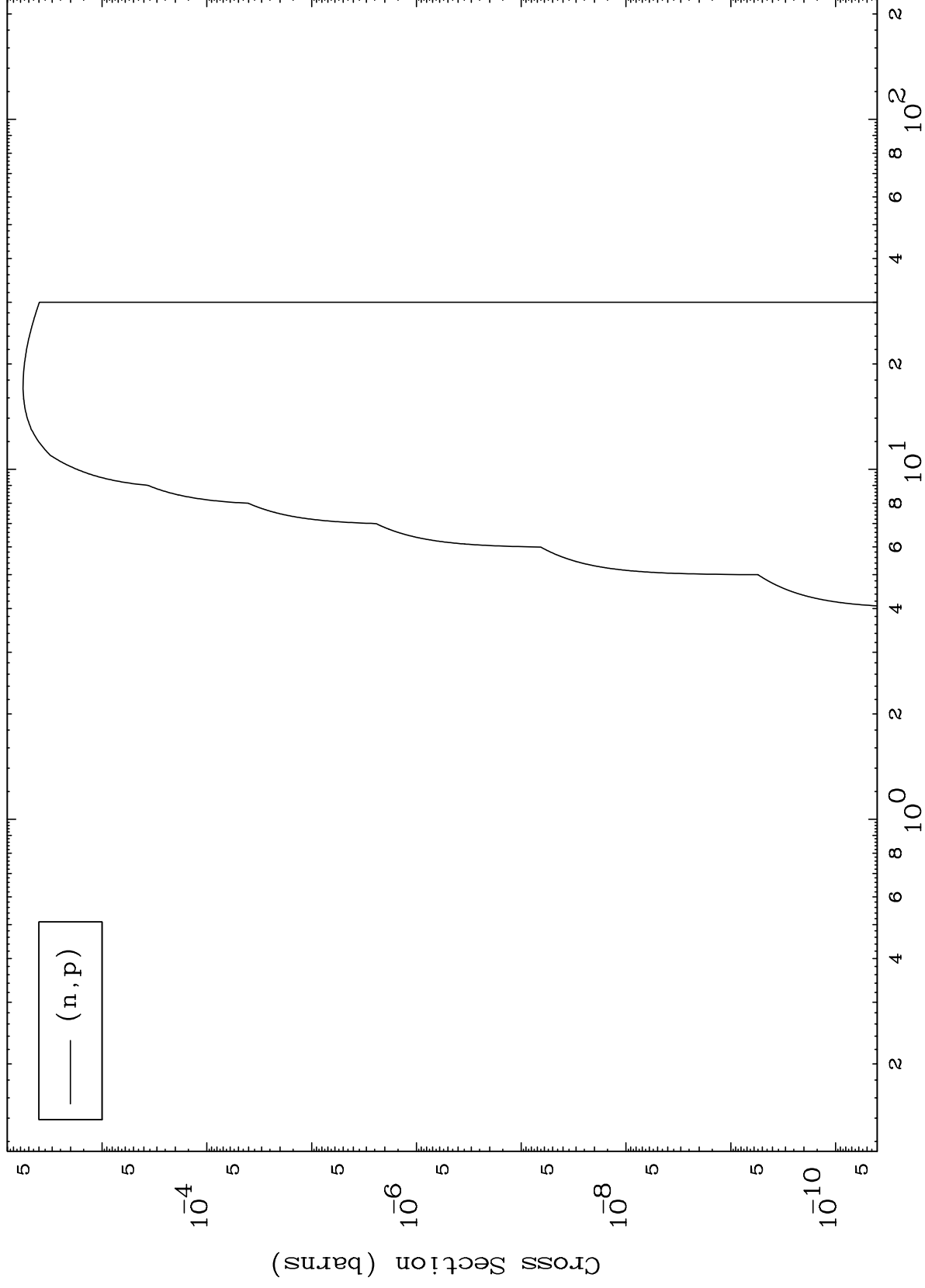




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85-At-198m

(t,p) Levels
0 Kelvin Cross Sections



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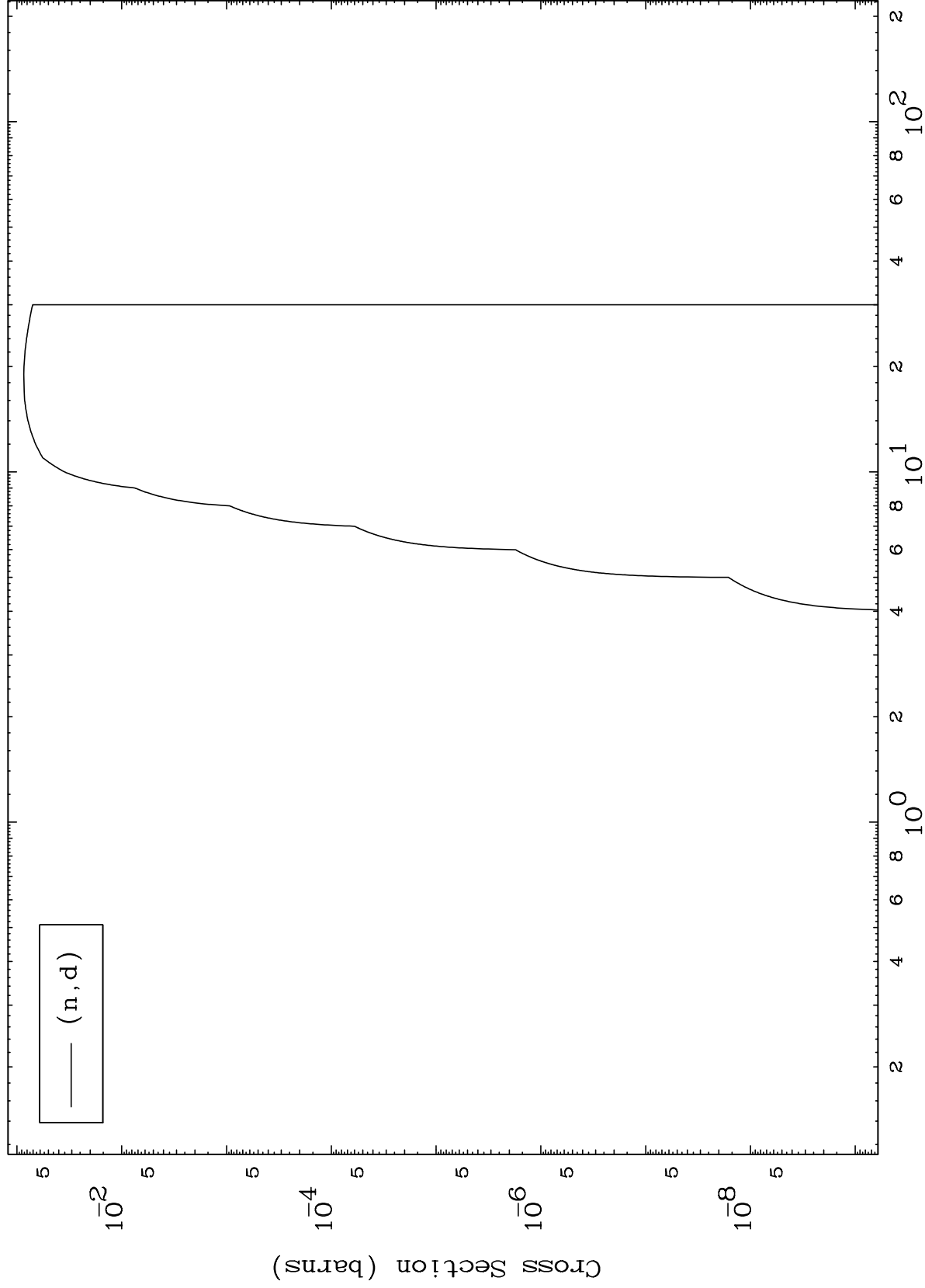
Incident Energy (MeV)

85-At-198m

MAT 8511

85-At-198m

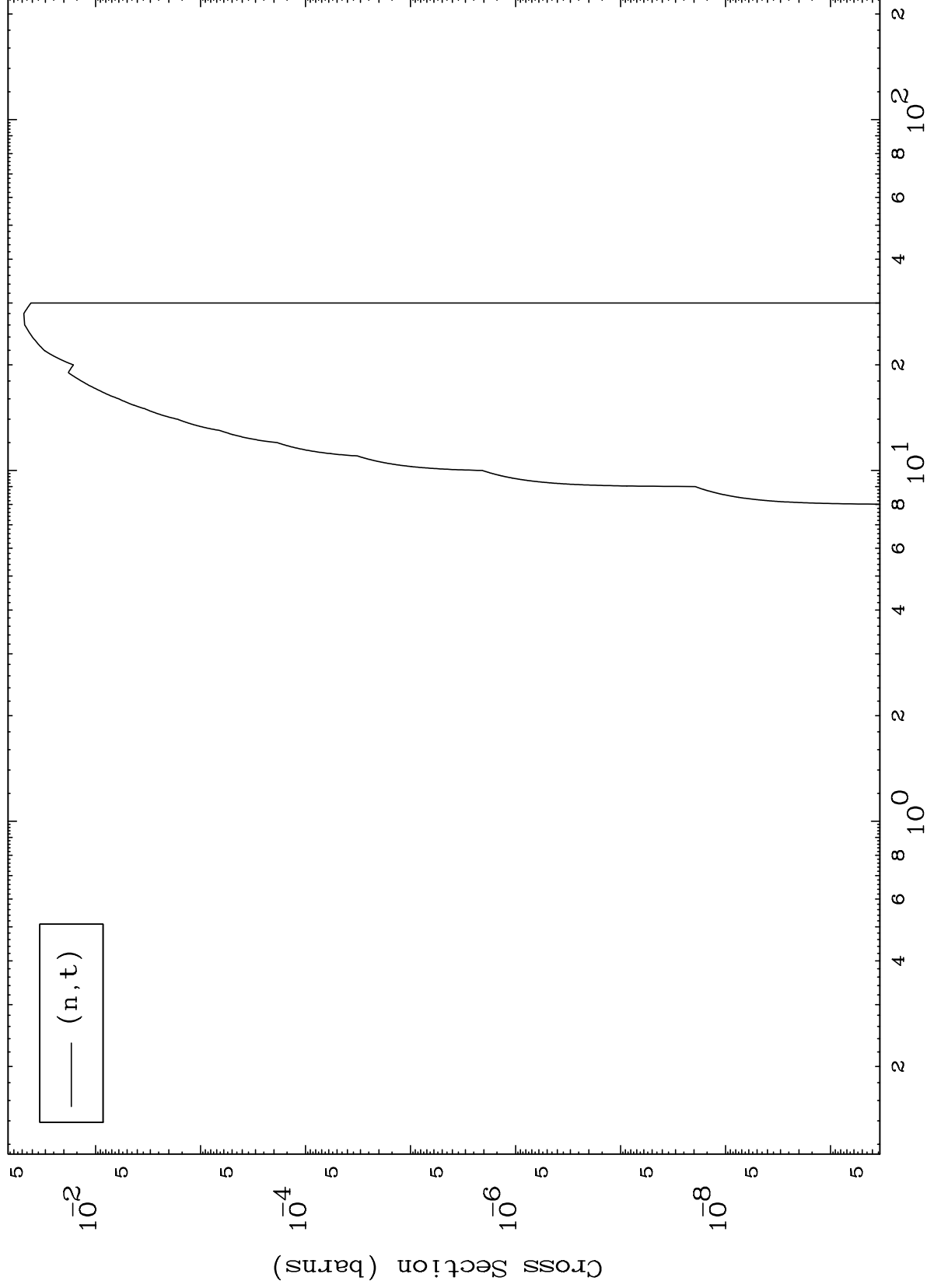
(t,d) Levels
0 Kelvin Cross Sections



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85-At-198m

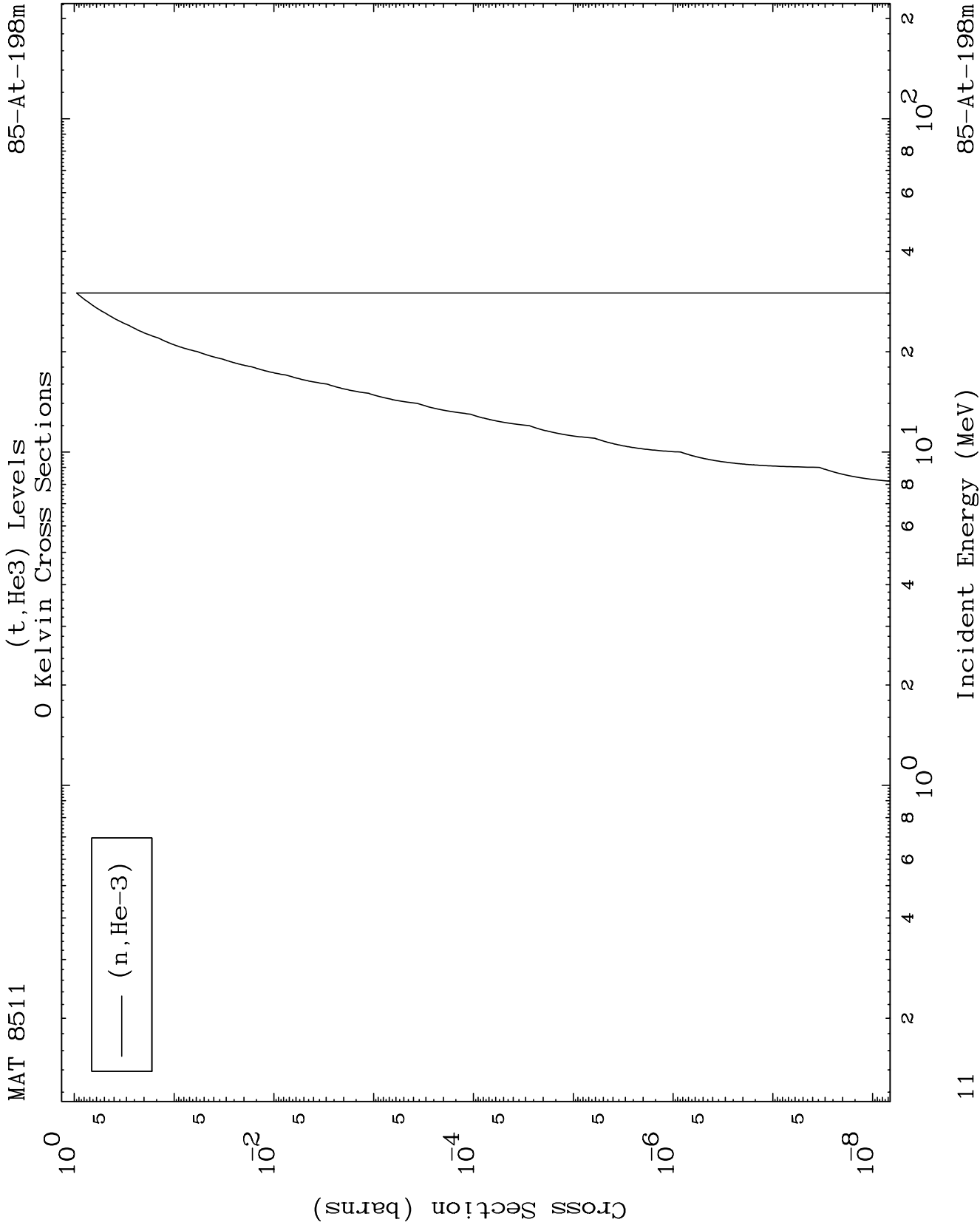
(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

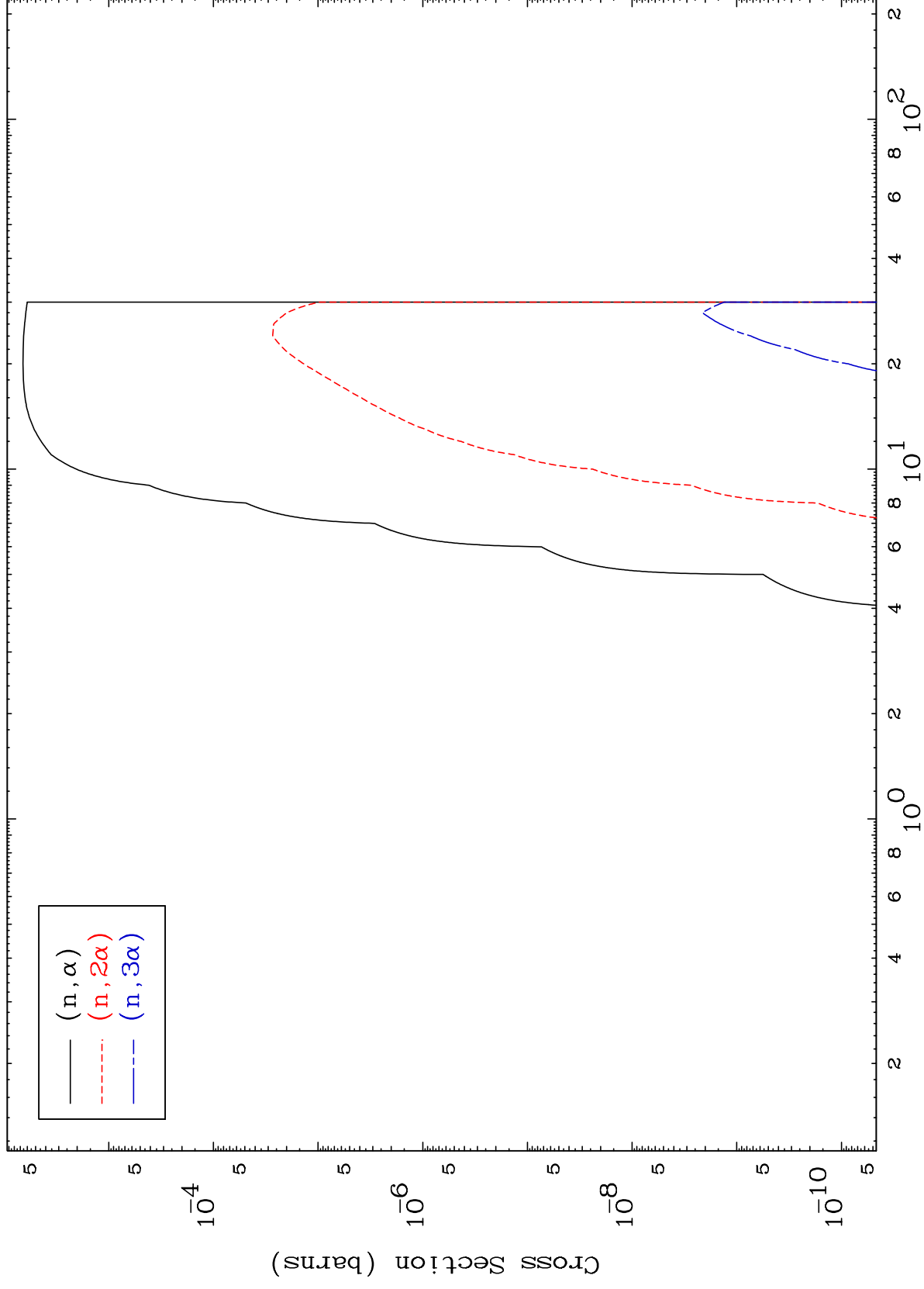
85-At-198m



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85-At-198m

(t, α) Levels
0 Kelvin Cross Sections

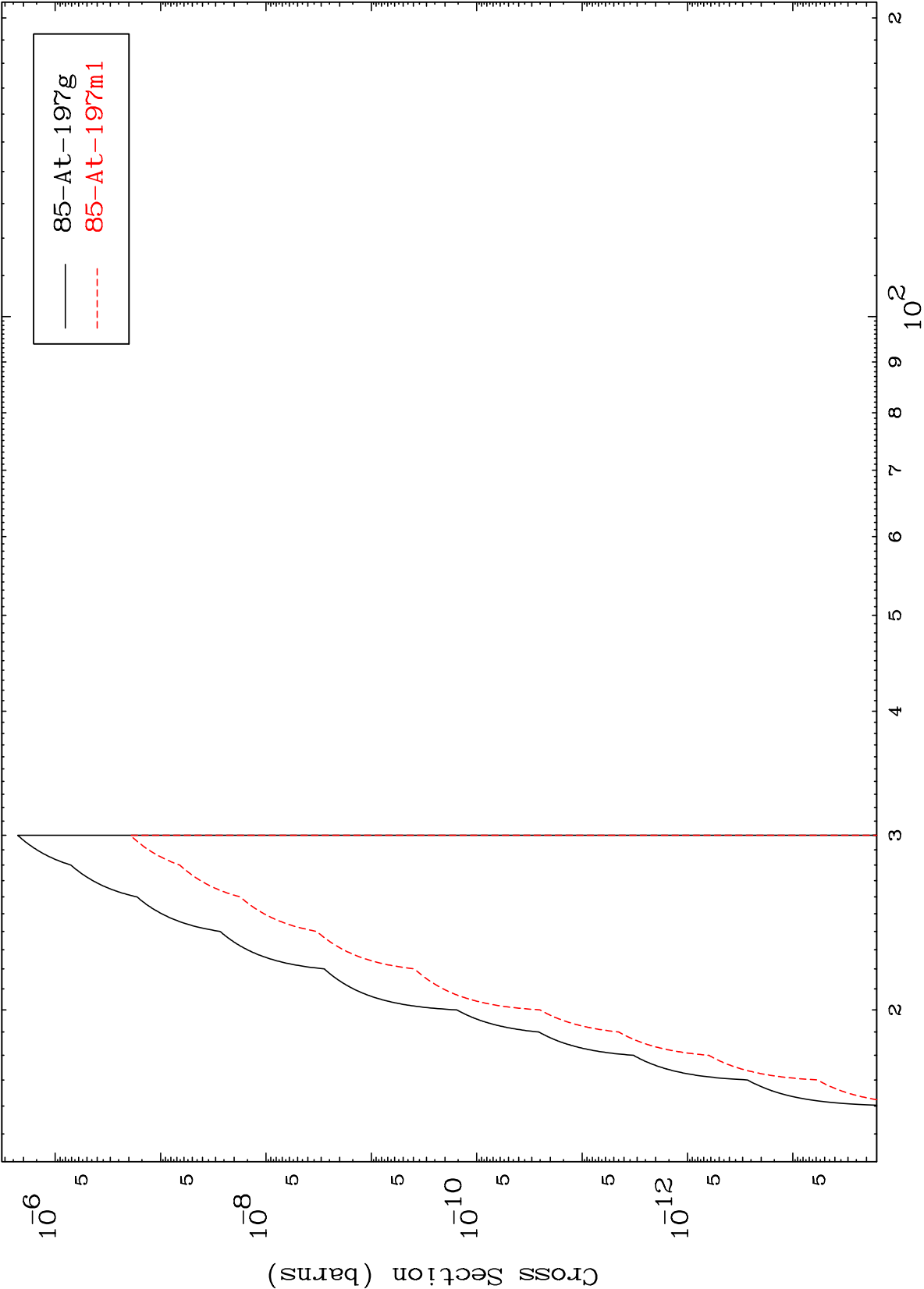


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Incident Energy (MeV)

85-At-198m

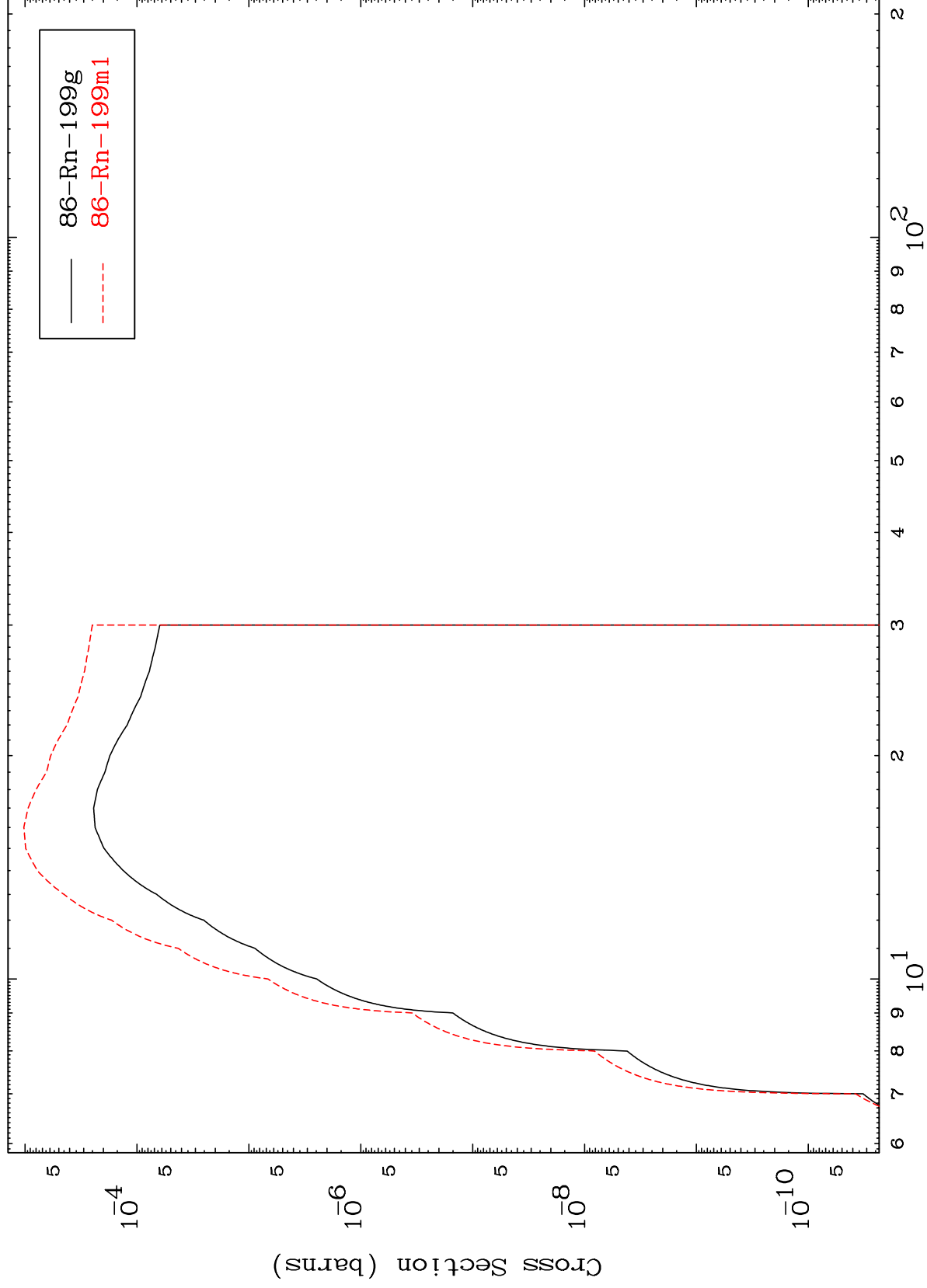
Radionuclide Production Cross Section



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85-At-198m

(n,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

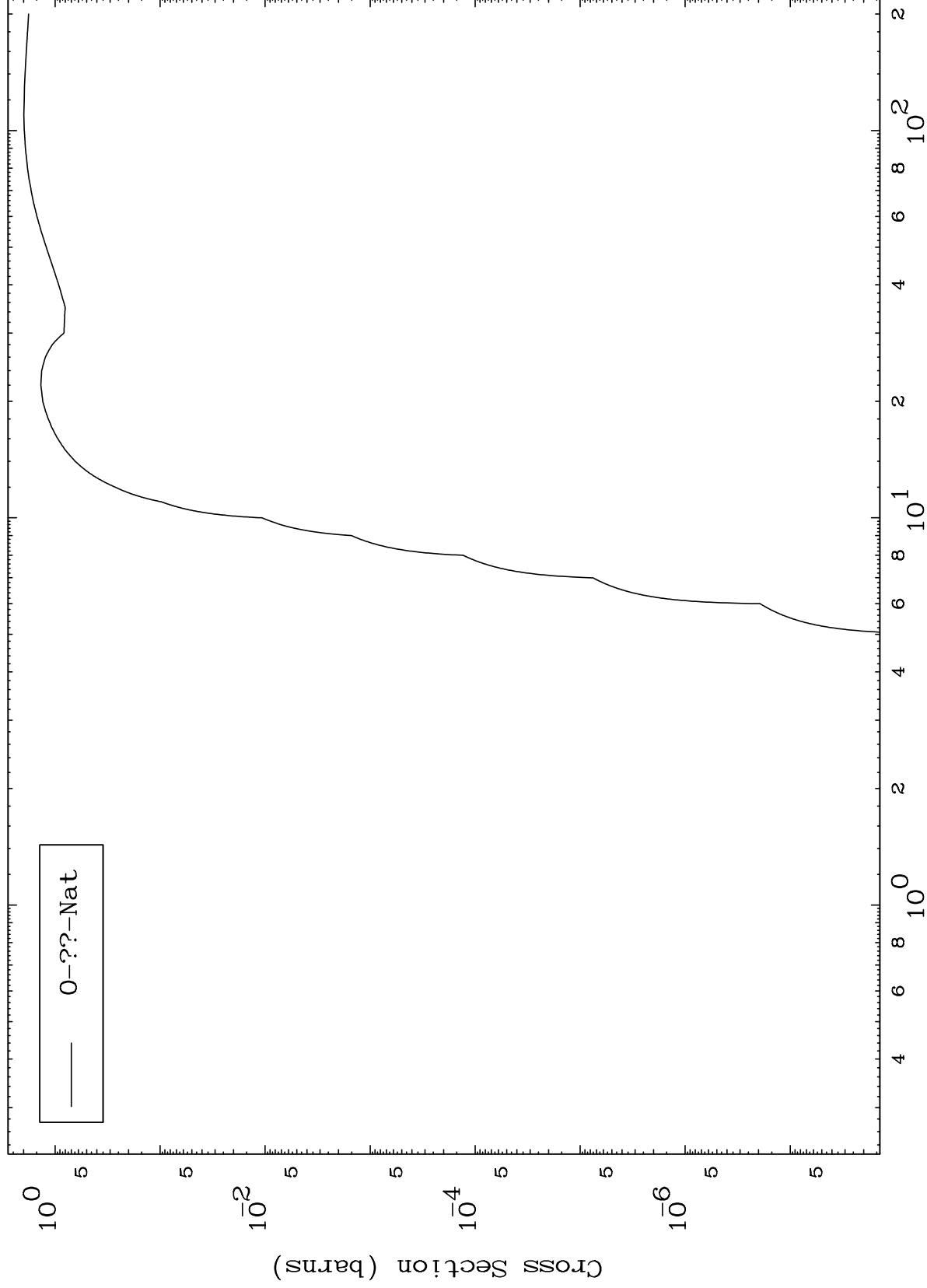
85-At-198m

MAT 8511

Fission

85-At-198m

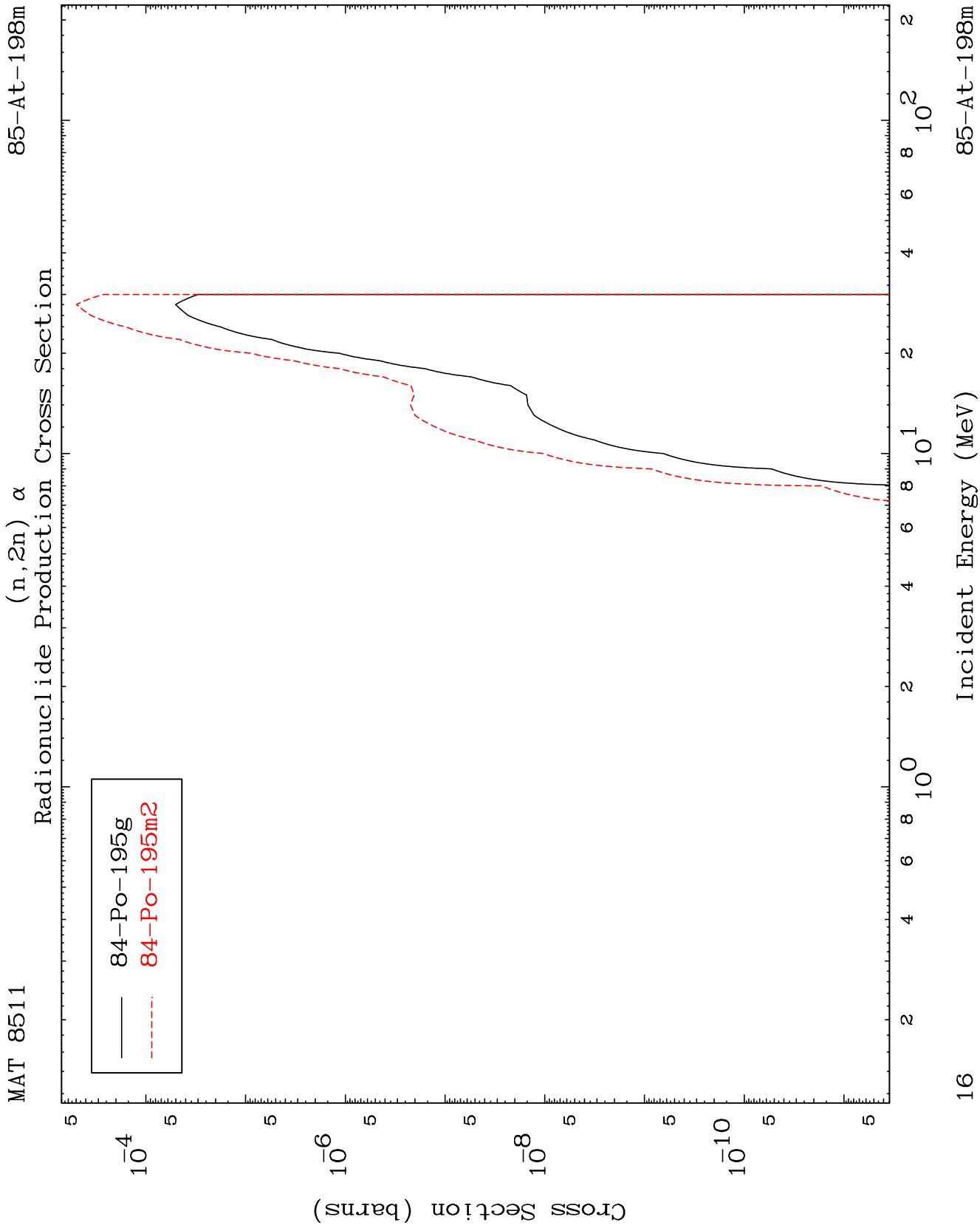
Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-198m

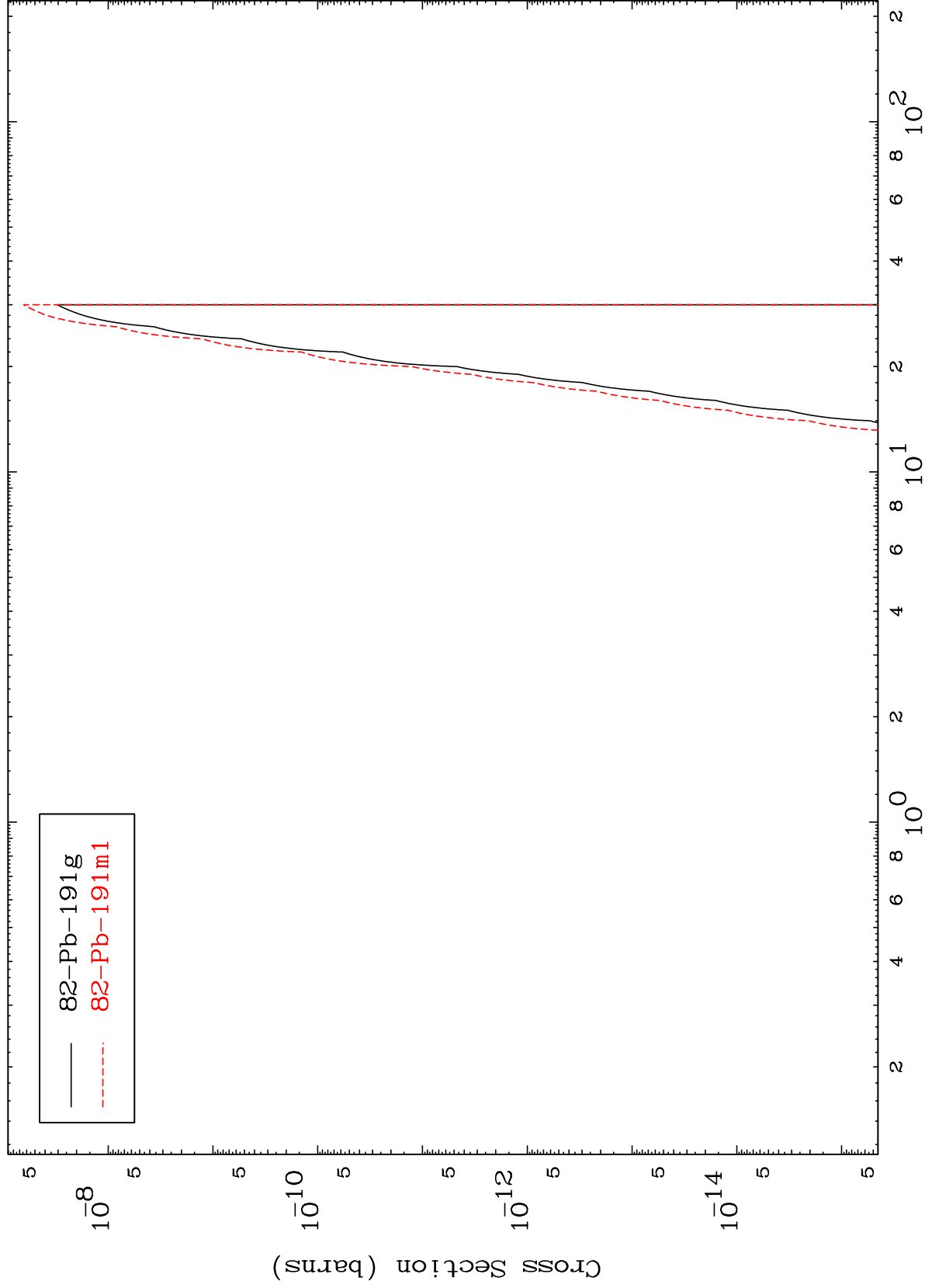


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(n,2n) 2α

85-At-198m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

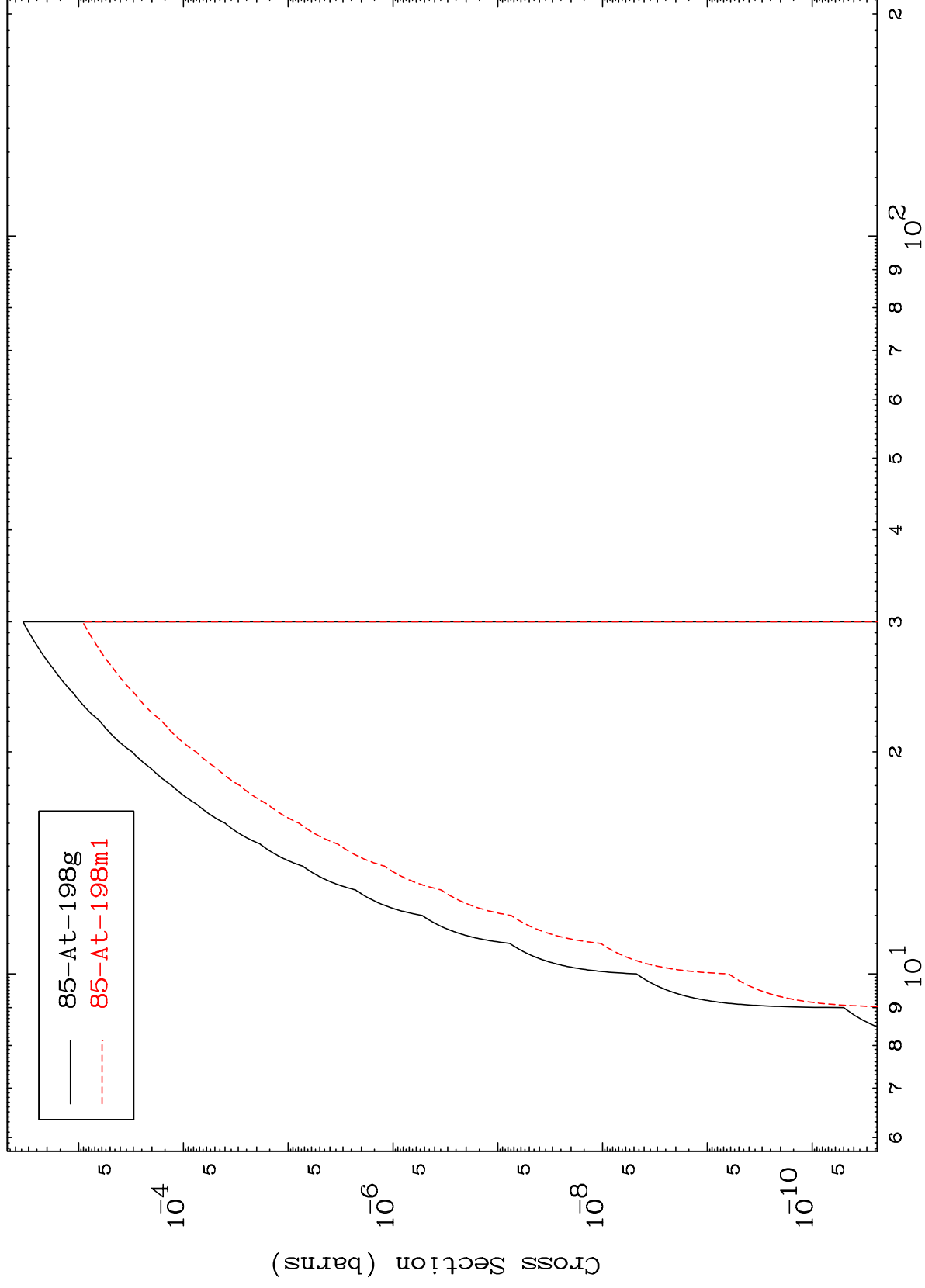
85-At-198m

MAT 8511

(n,n') d

85-At-198m

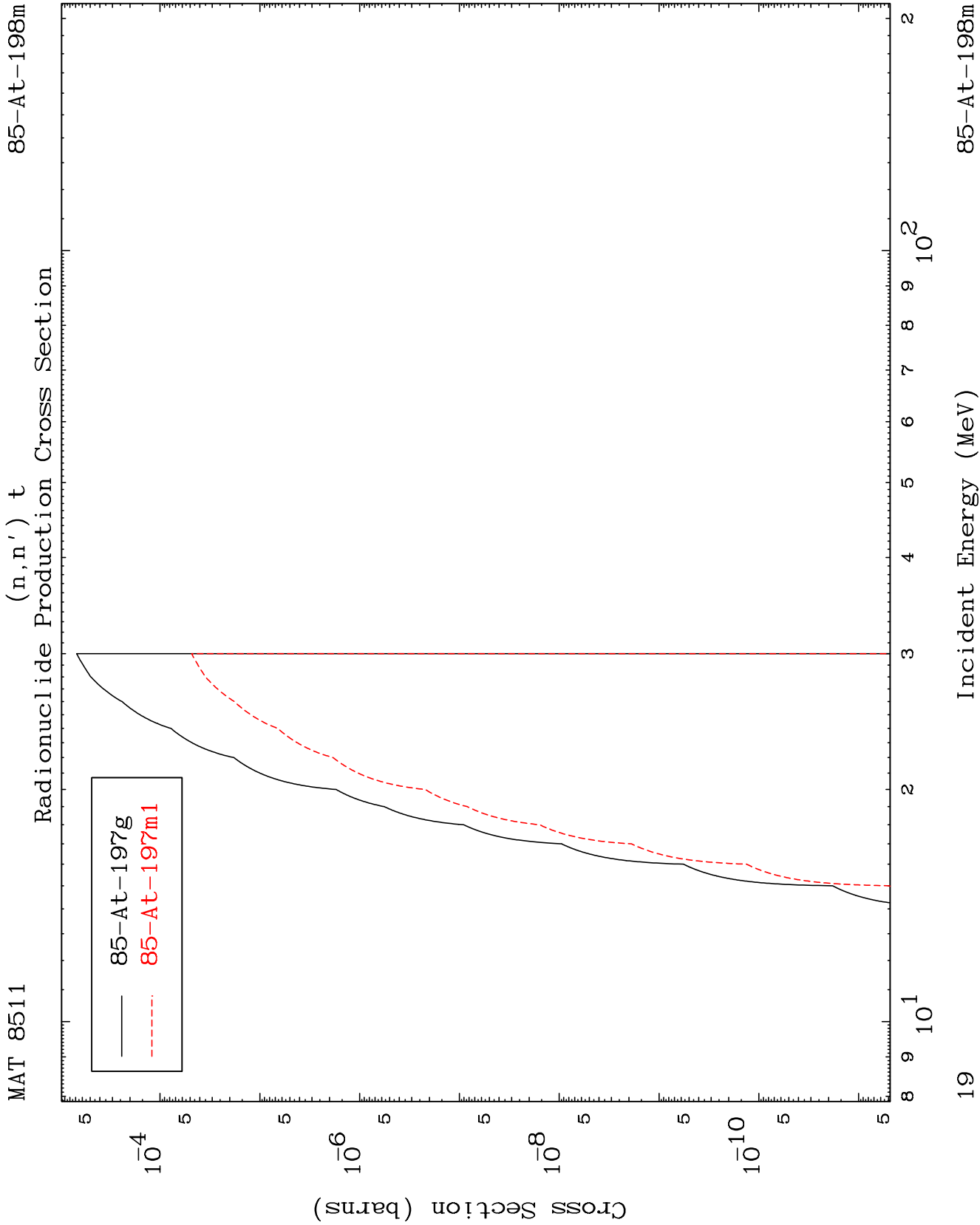
Radionuclide Production Cross Section



18

Incident Energy (MeV)

85-At-198m

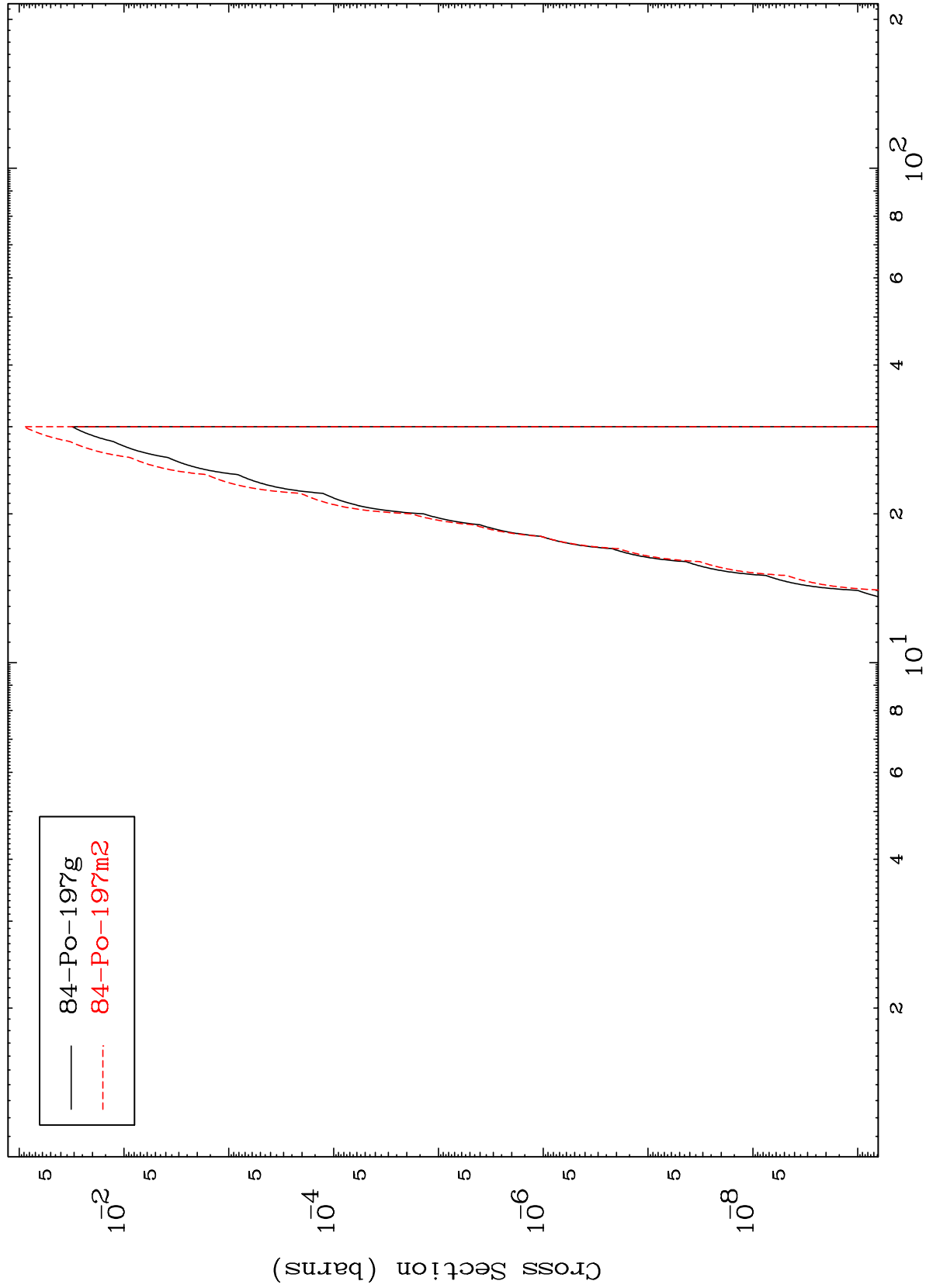


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(n,n') He-3

85-At-198m

Radionuclide Production Cross Section



20

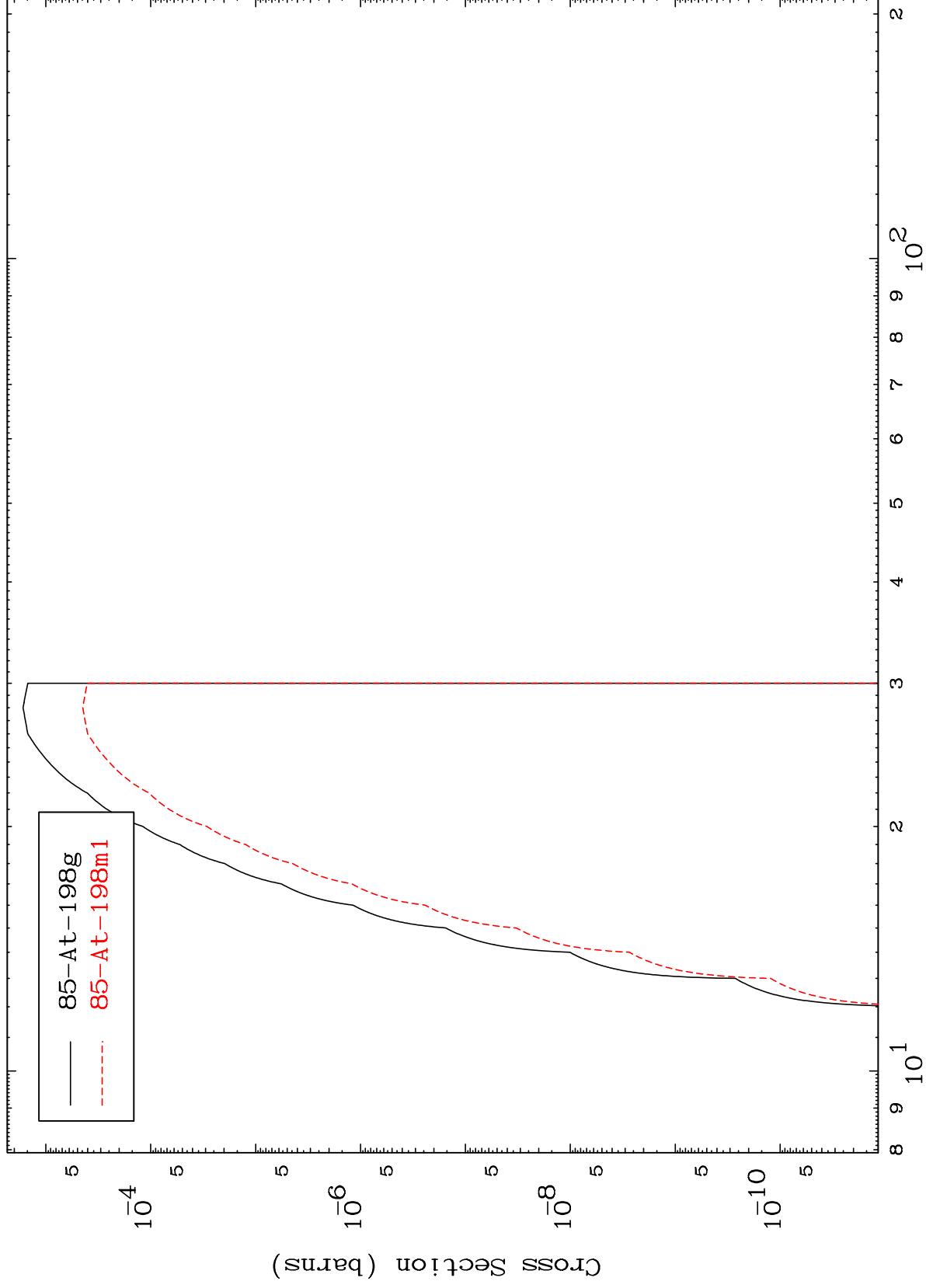
Incident Energy (MeV)

85-At-198m

MAT 8511

85-At-198m

(n,2n) p
Radionuclide Production Cross Section

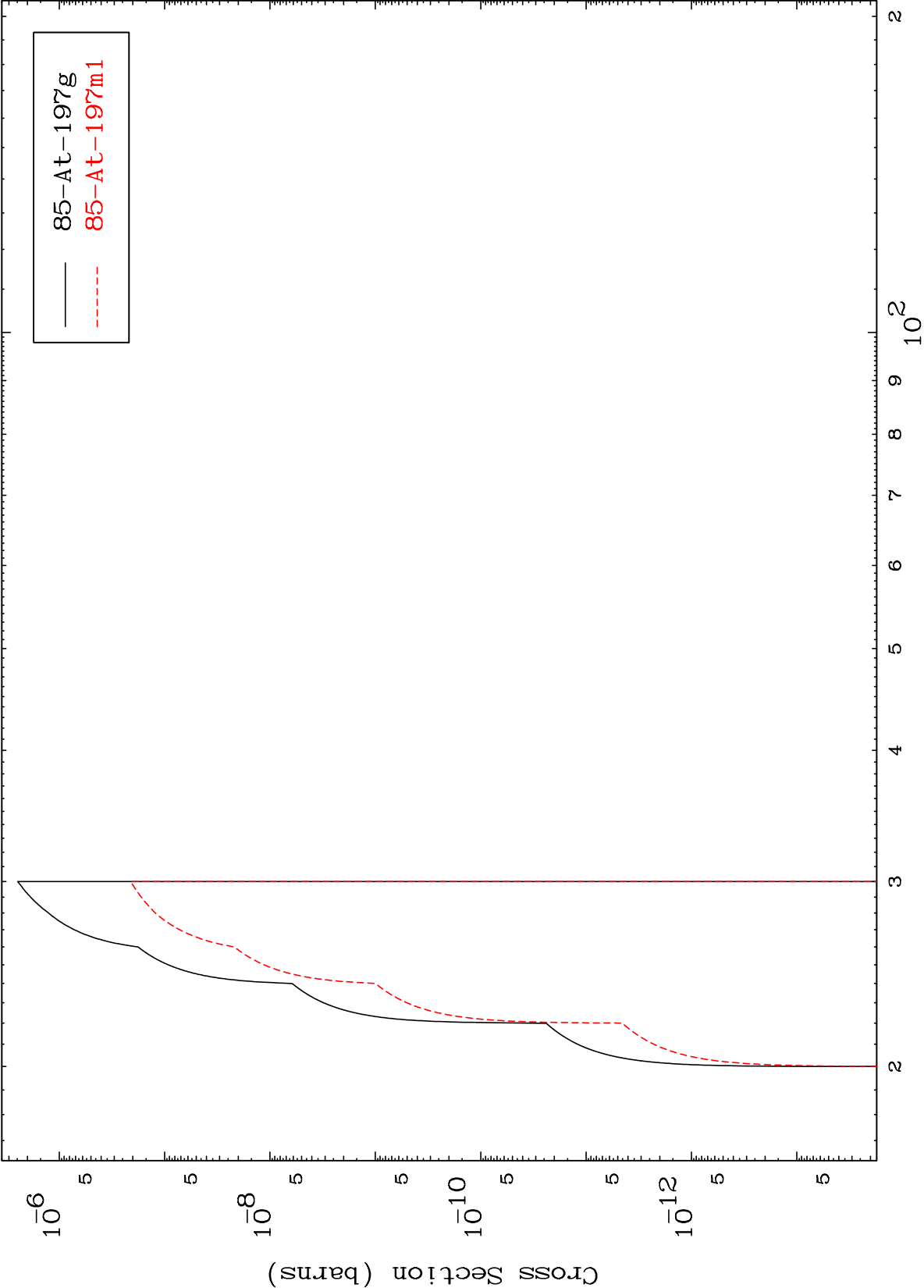


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Incident Energy (MeV)

85-At-198m

Radionuclide Production Cross Section

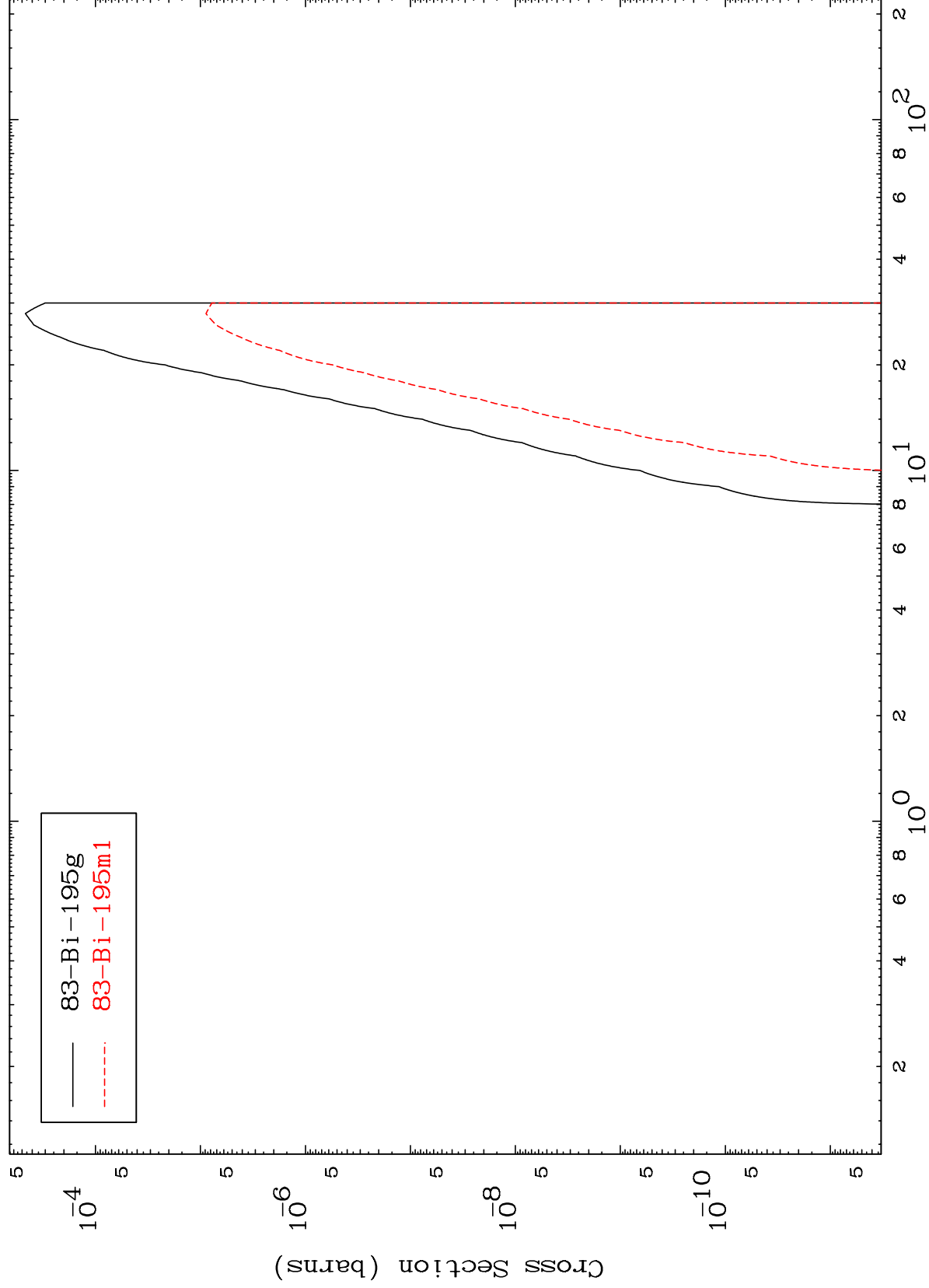


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(n,n') p α

85-At-198m

Radionuclide Production Cross Section



23

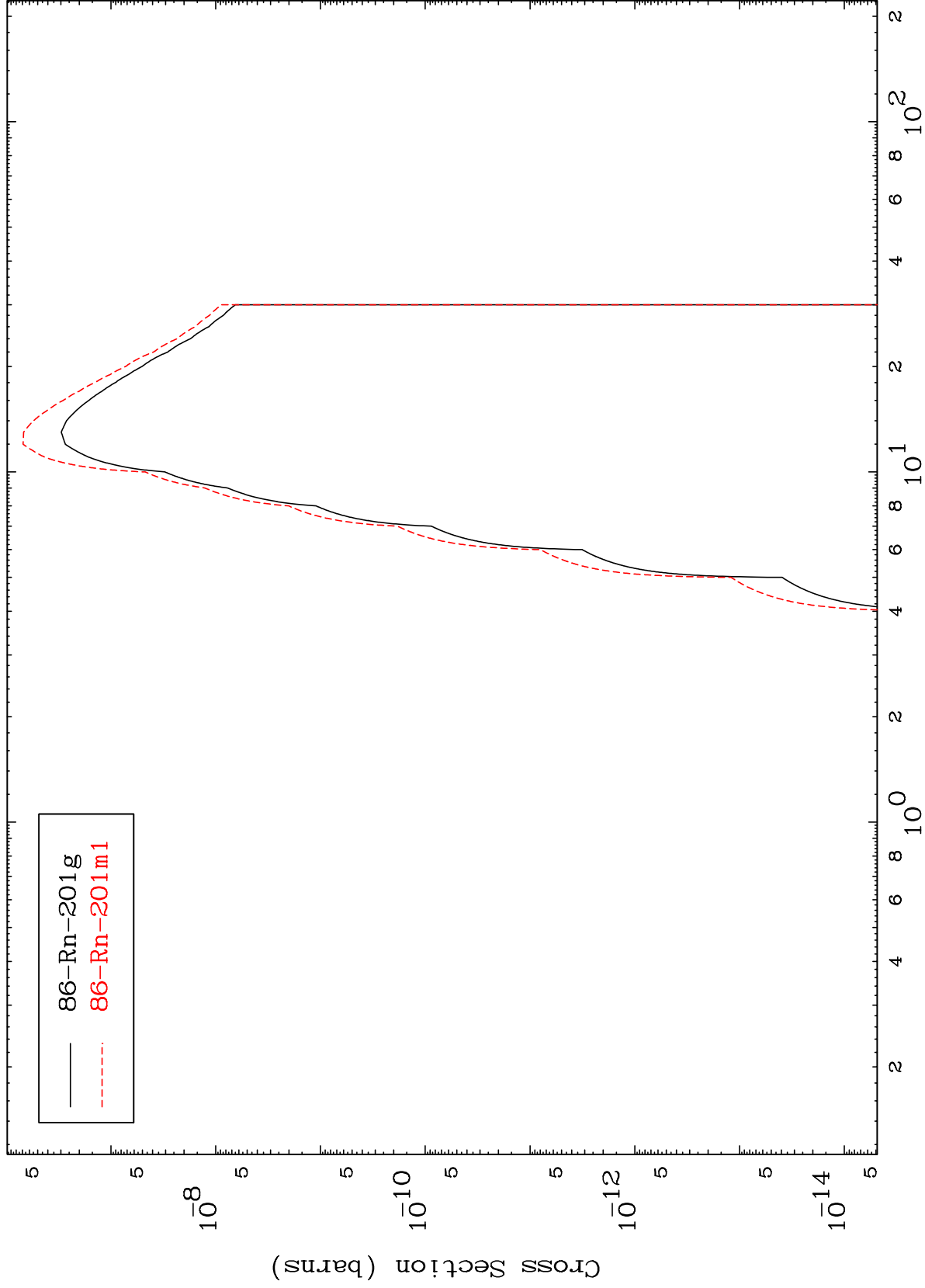
Incident Energy (MeV)

85-At-198m

MAT 8511

85-At-198m

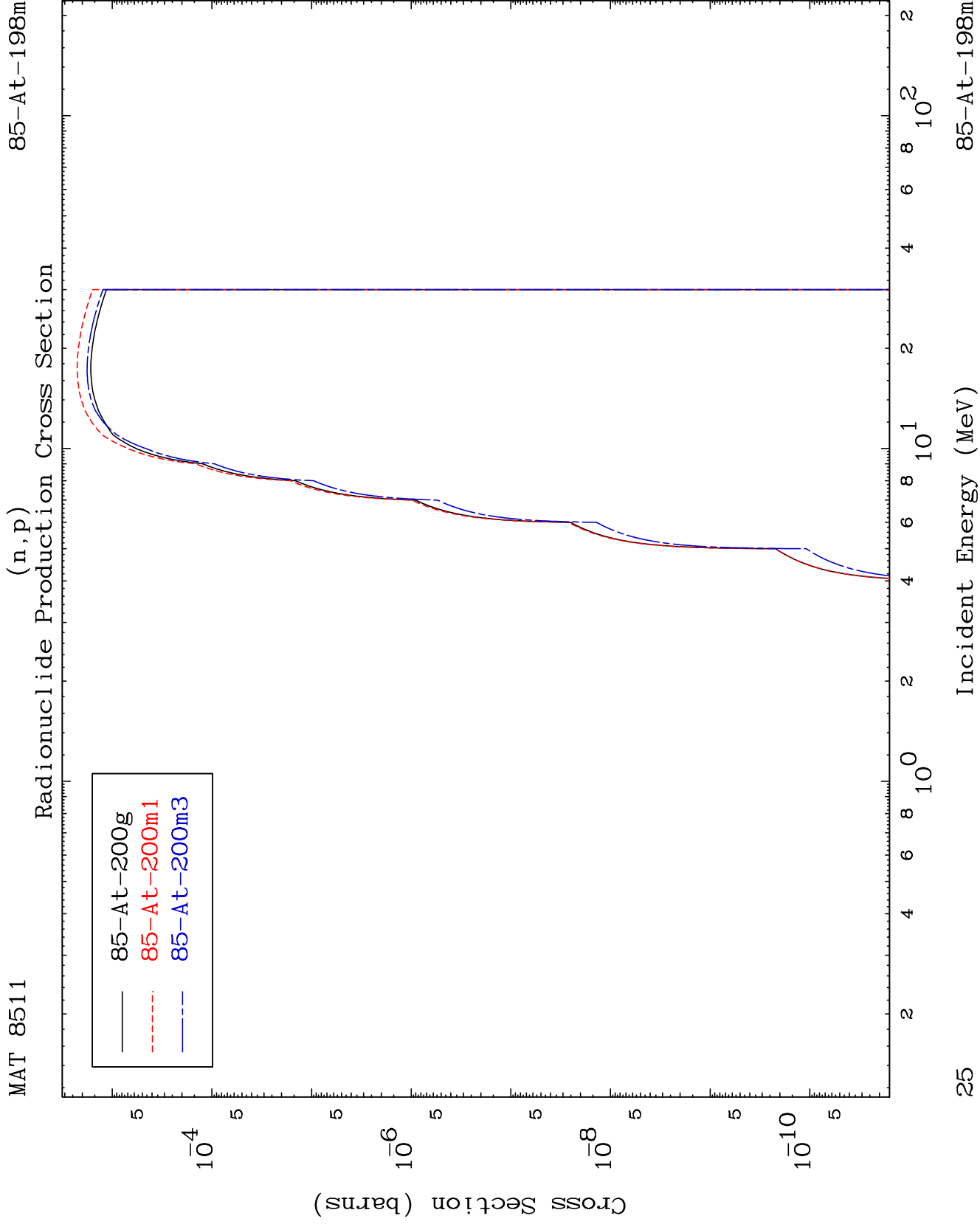
Radionuclide Production Cross Section



24

Incident Energy (MeV)

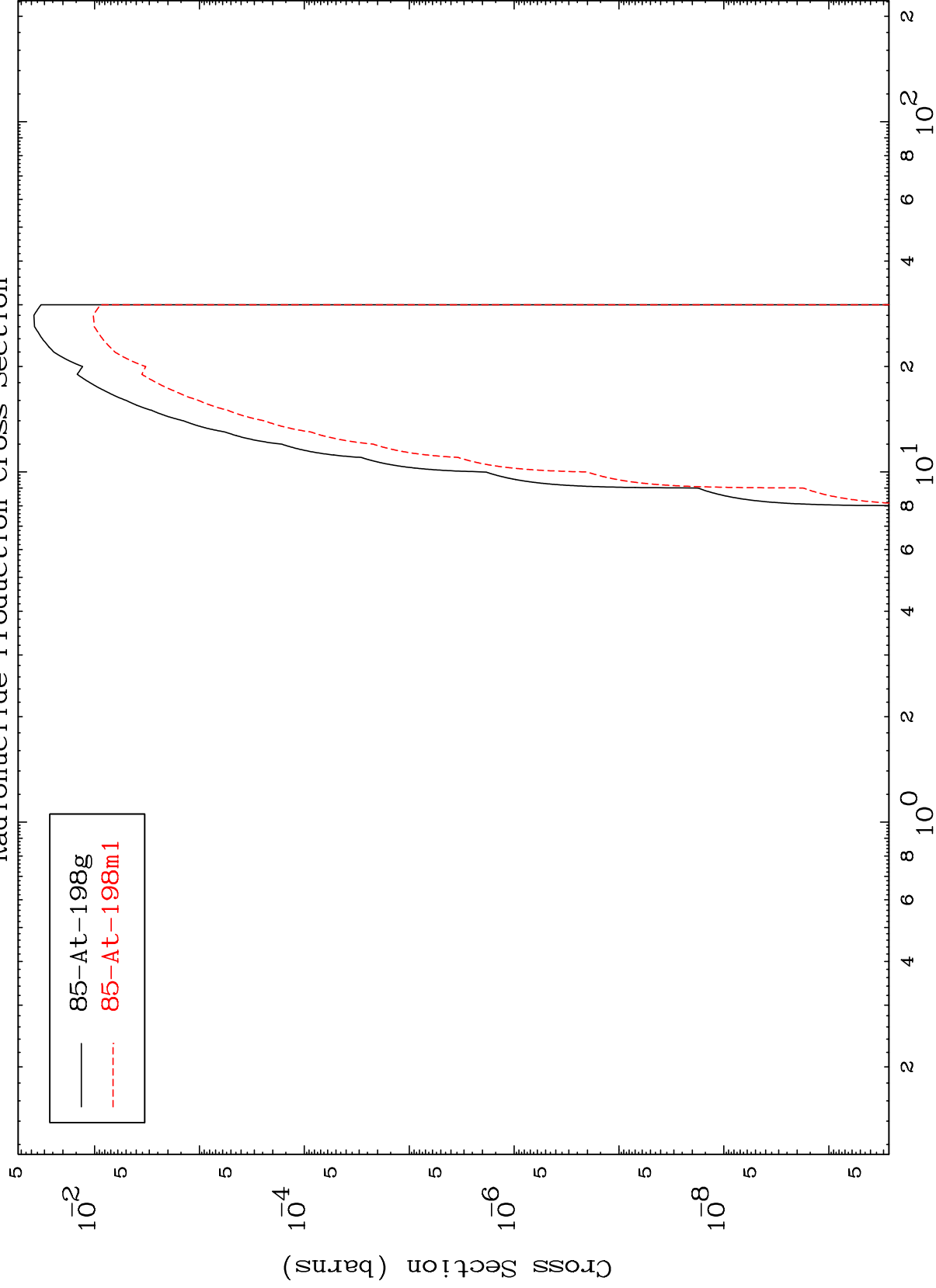
85-At-198m



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85-At-198m

(n,t)
Radionuclide Production Cross Section



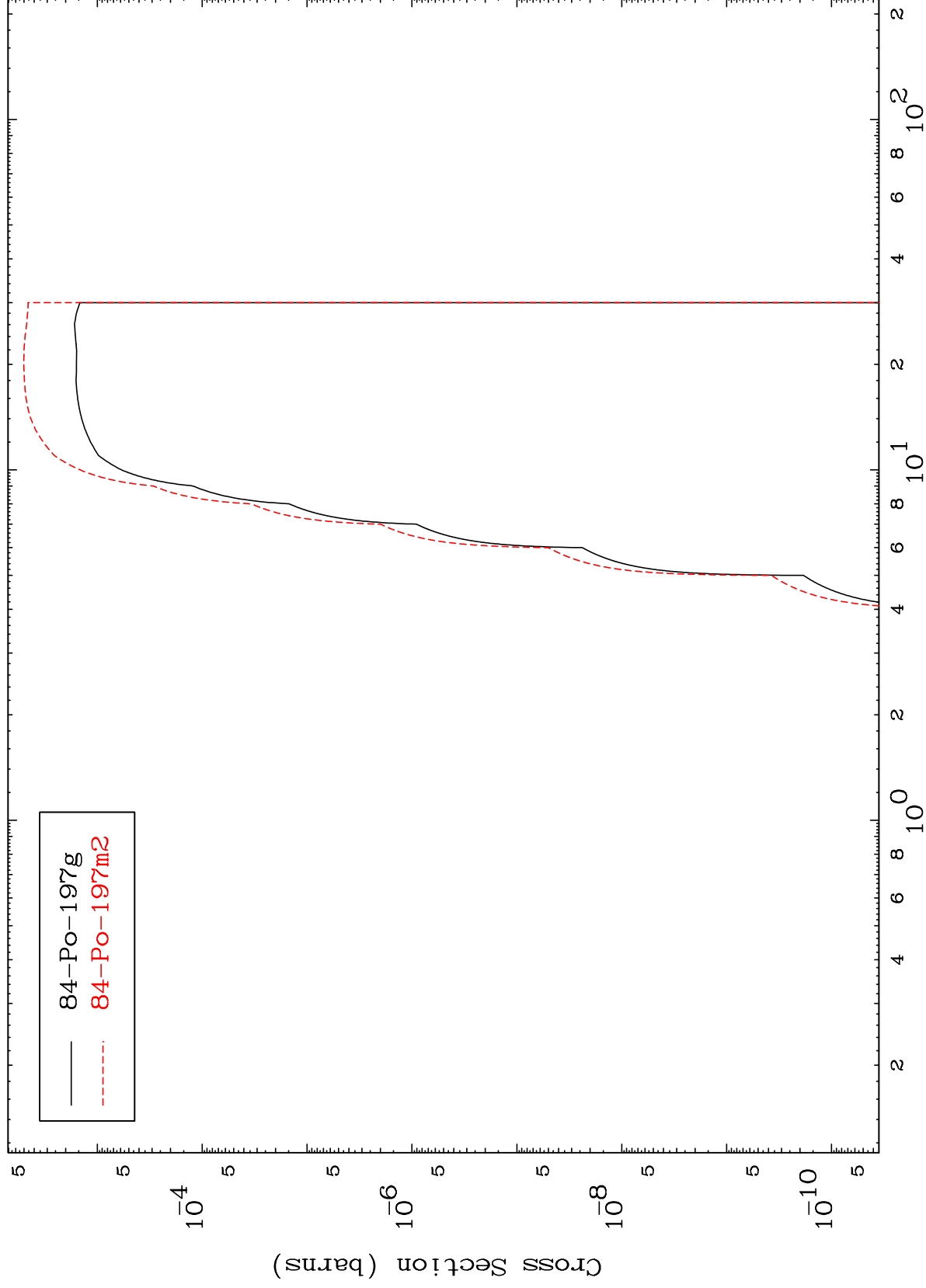
26

85-At-198m

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85-At-198m

Radionuclide Production Cross Section



27

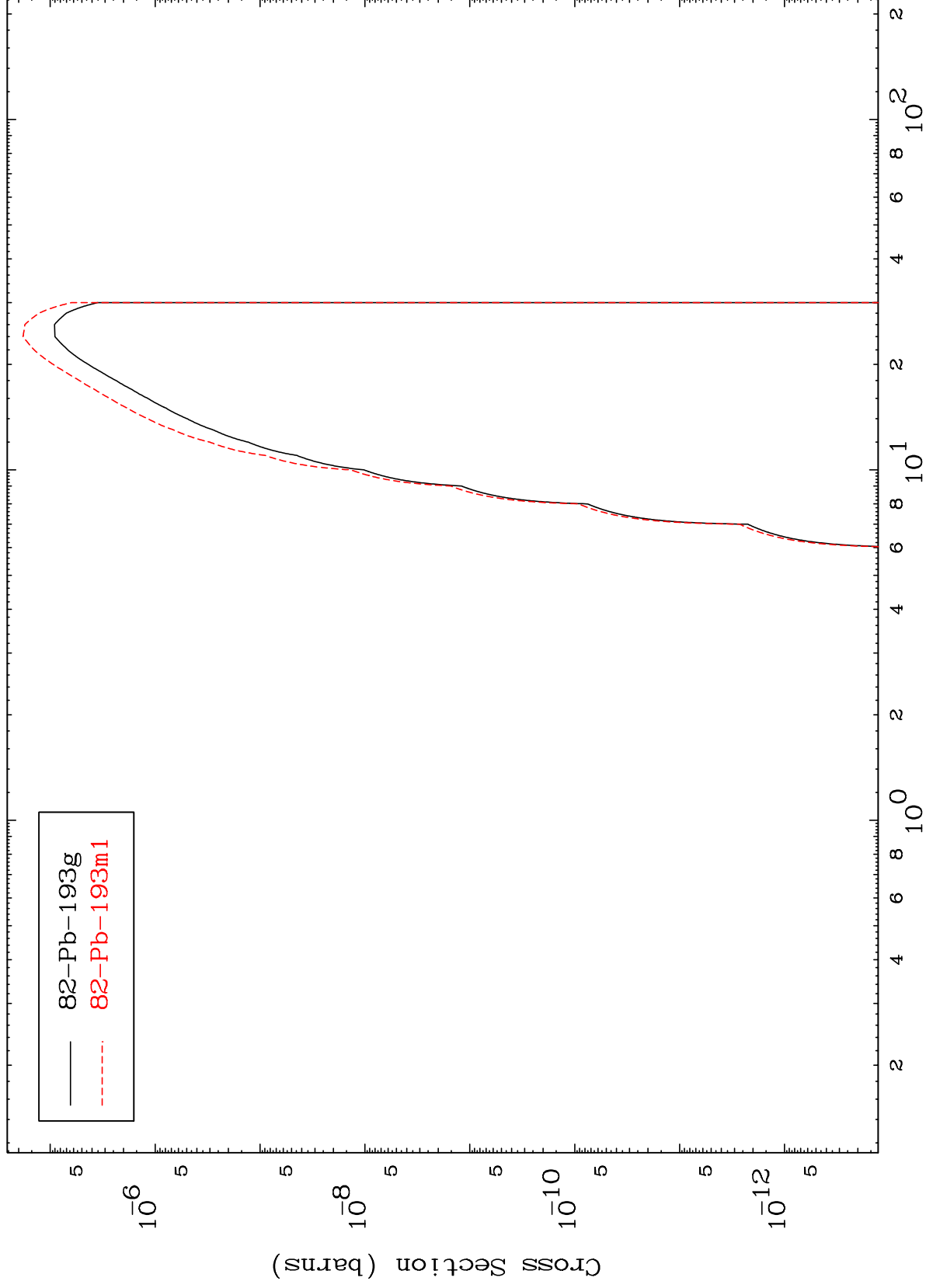
Incident Energy (MeV)

85-At-198m

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85-At-198m

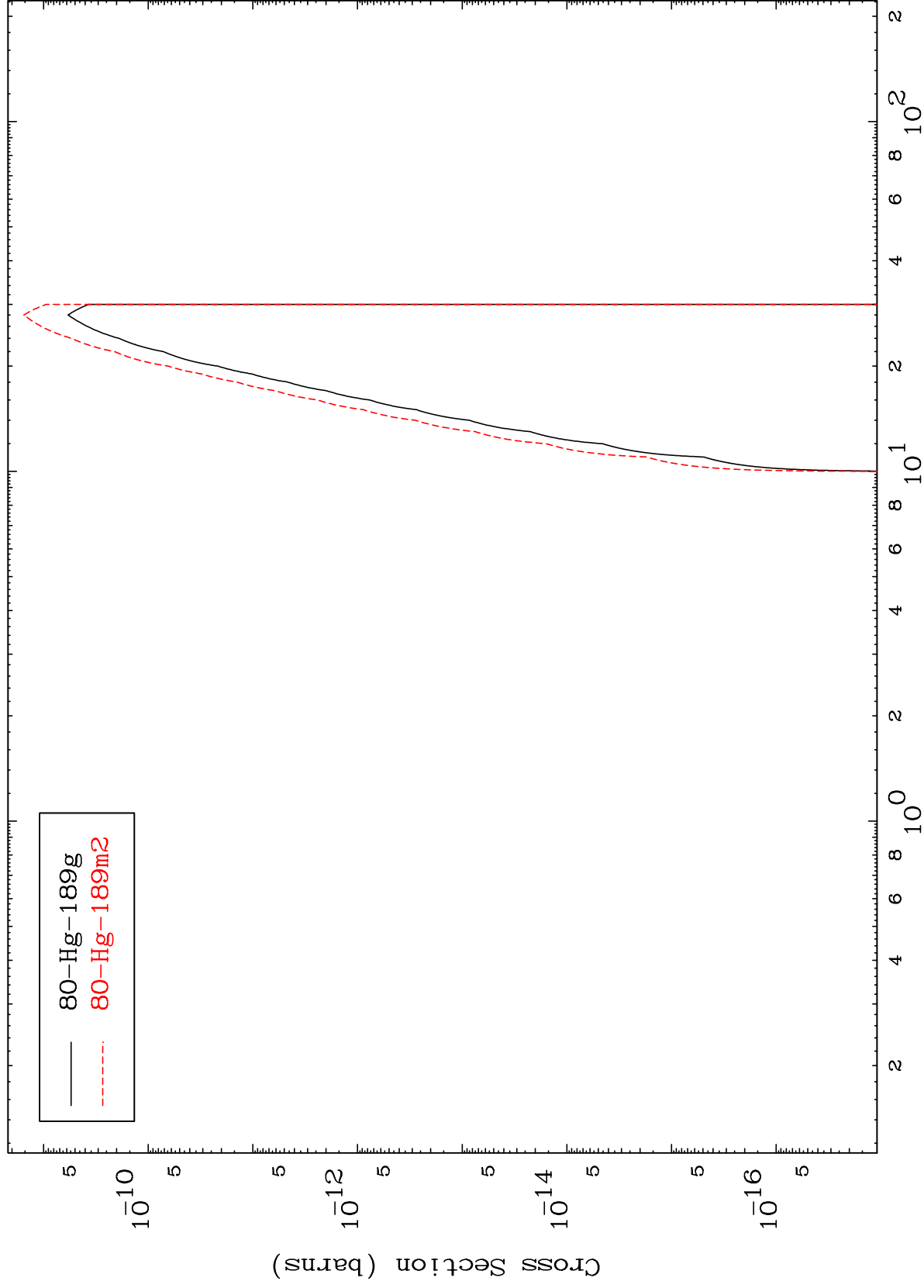
Radionuclide Production Cross Section
(n,2 α)



28

Incident Energy (MeV)

85-At-198m

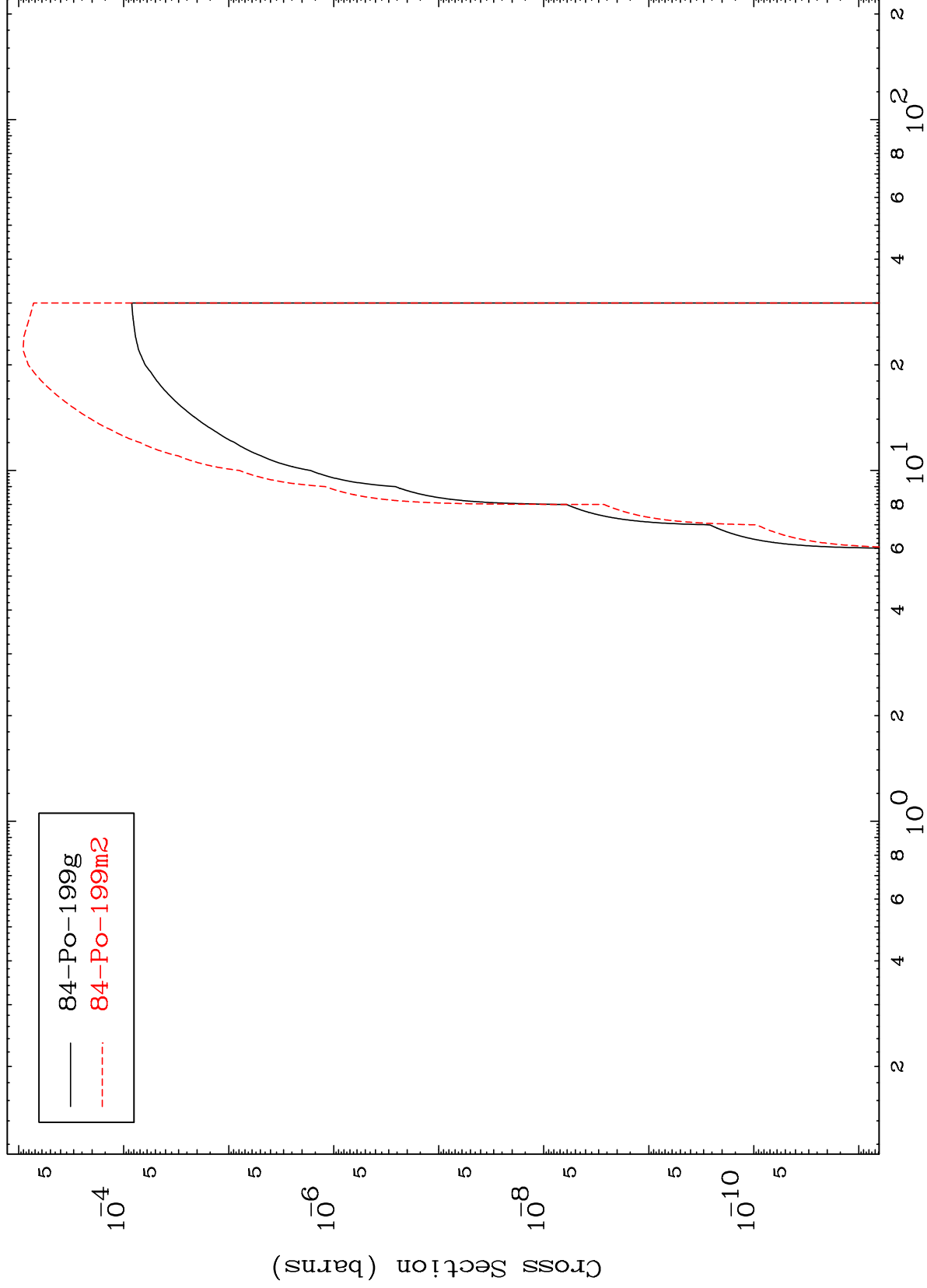
Radionuclide Production Cross Section
(n,3 α)

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(n,2p)

85-At-198m

Radionuclide Production Cross Section

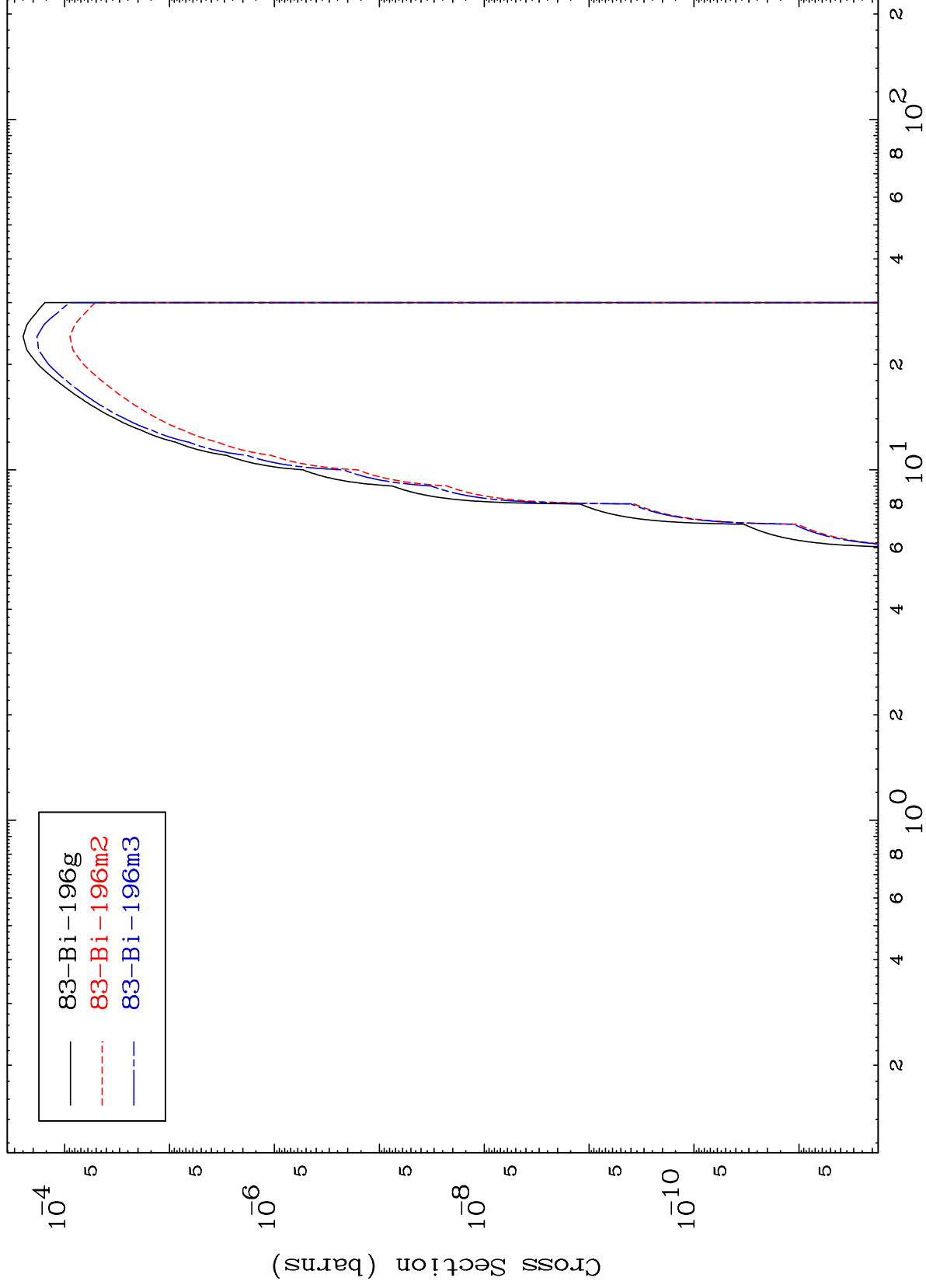


30

Incident Energy (MeV)

85-At-198m

Radionuclide Production Cross Section
(n,p) α

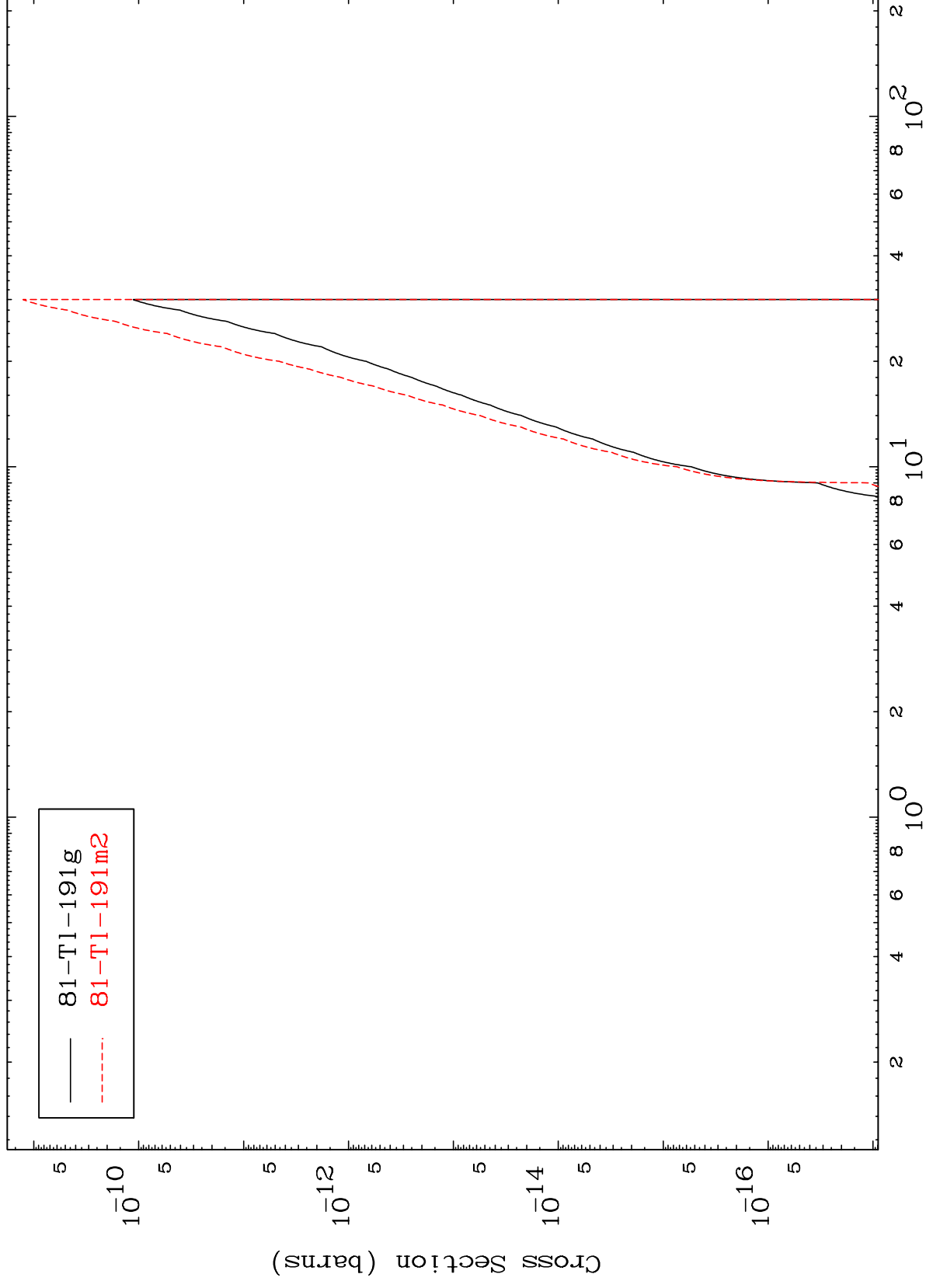


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(n,d) 2α

85-At-198m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

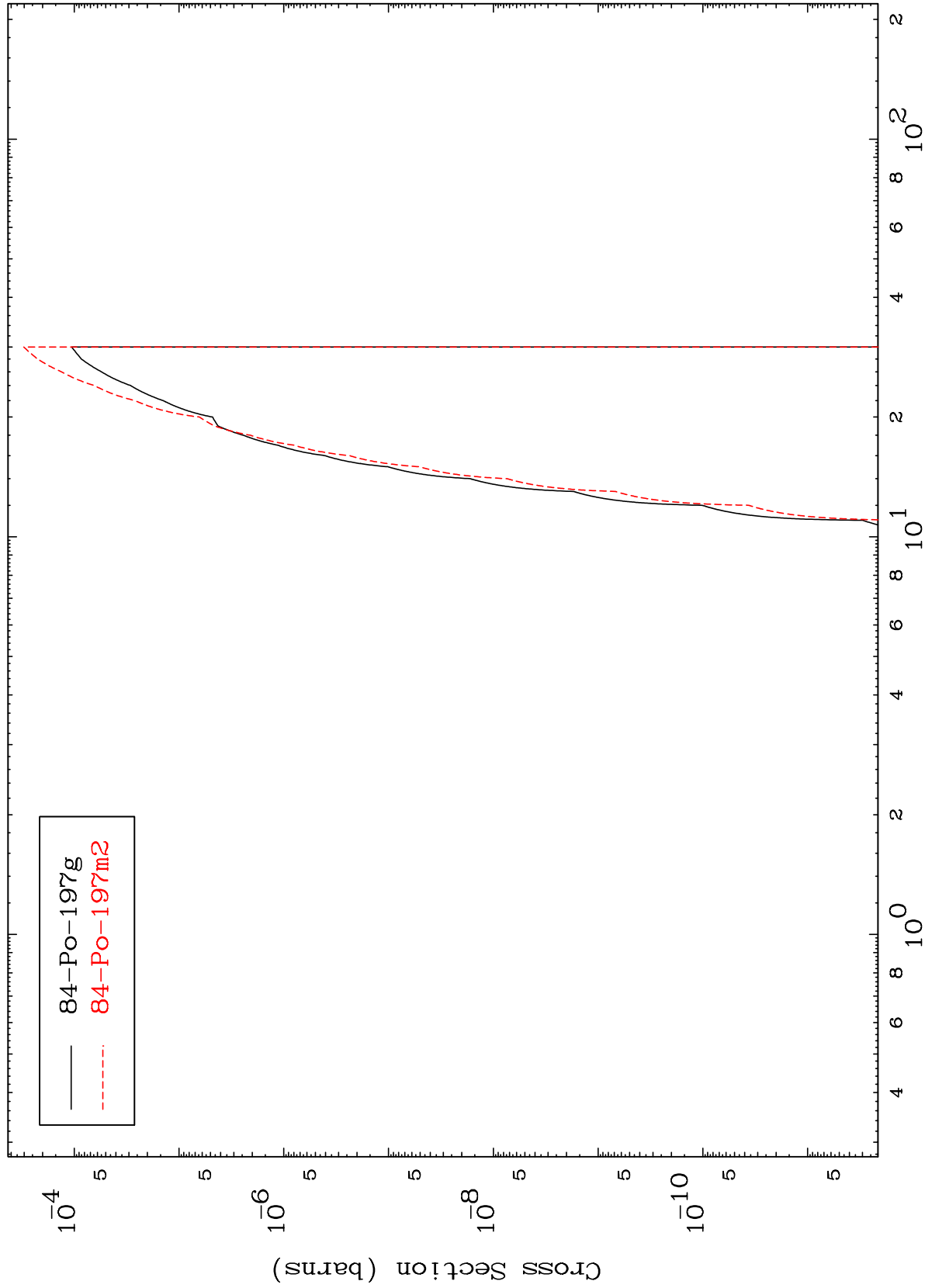
85-At-198m

MAT 8511

(n,p) t

85-At-198m

Radionuclide Production Cross Section



33

Incident Energy (MeV)

85-At-198m

