

Program EVALPLOT
(Version 2021-1)

by

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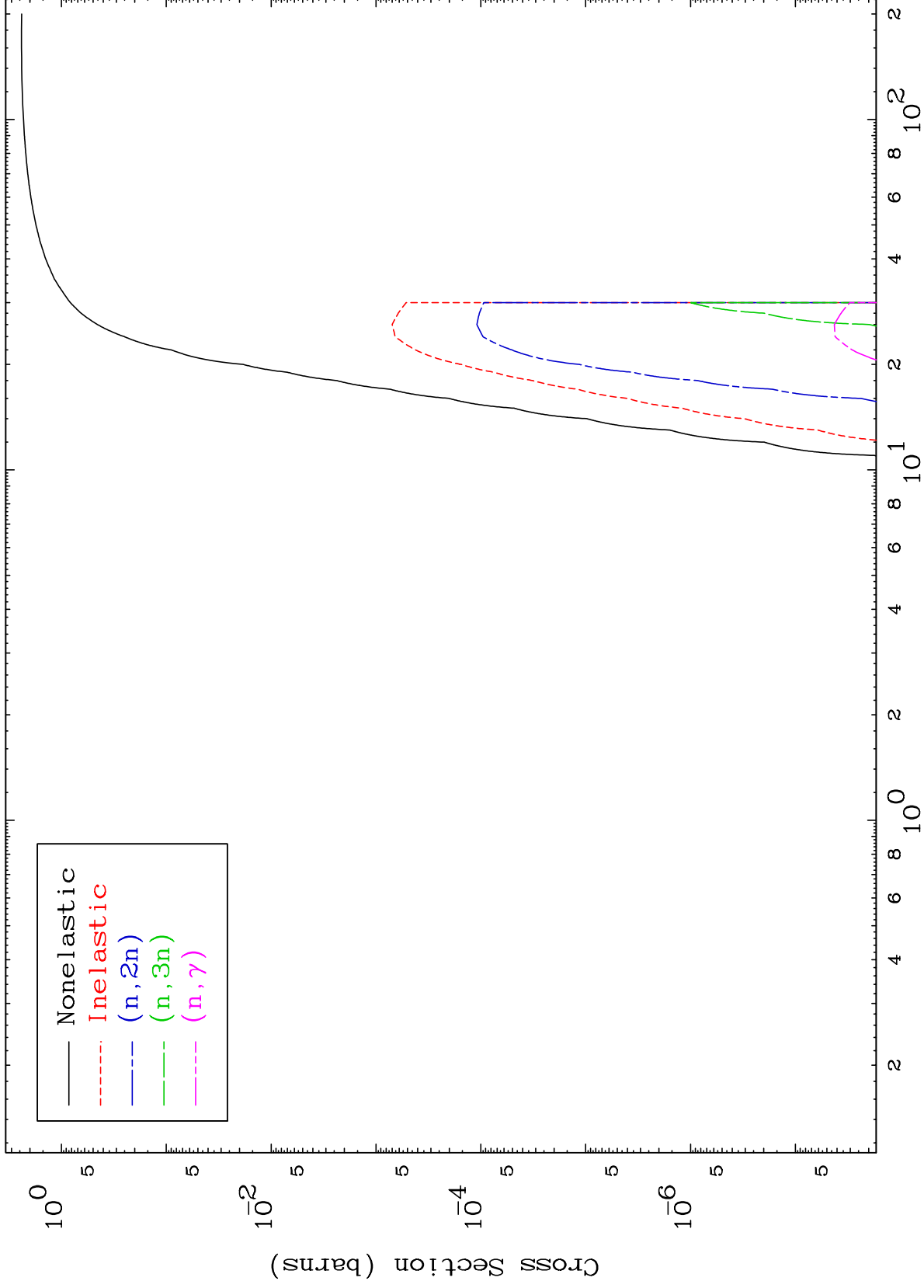
Press Mouse Button to Start

MAT 8522

He-3 Major

85-At-202

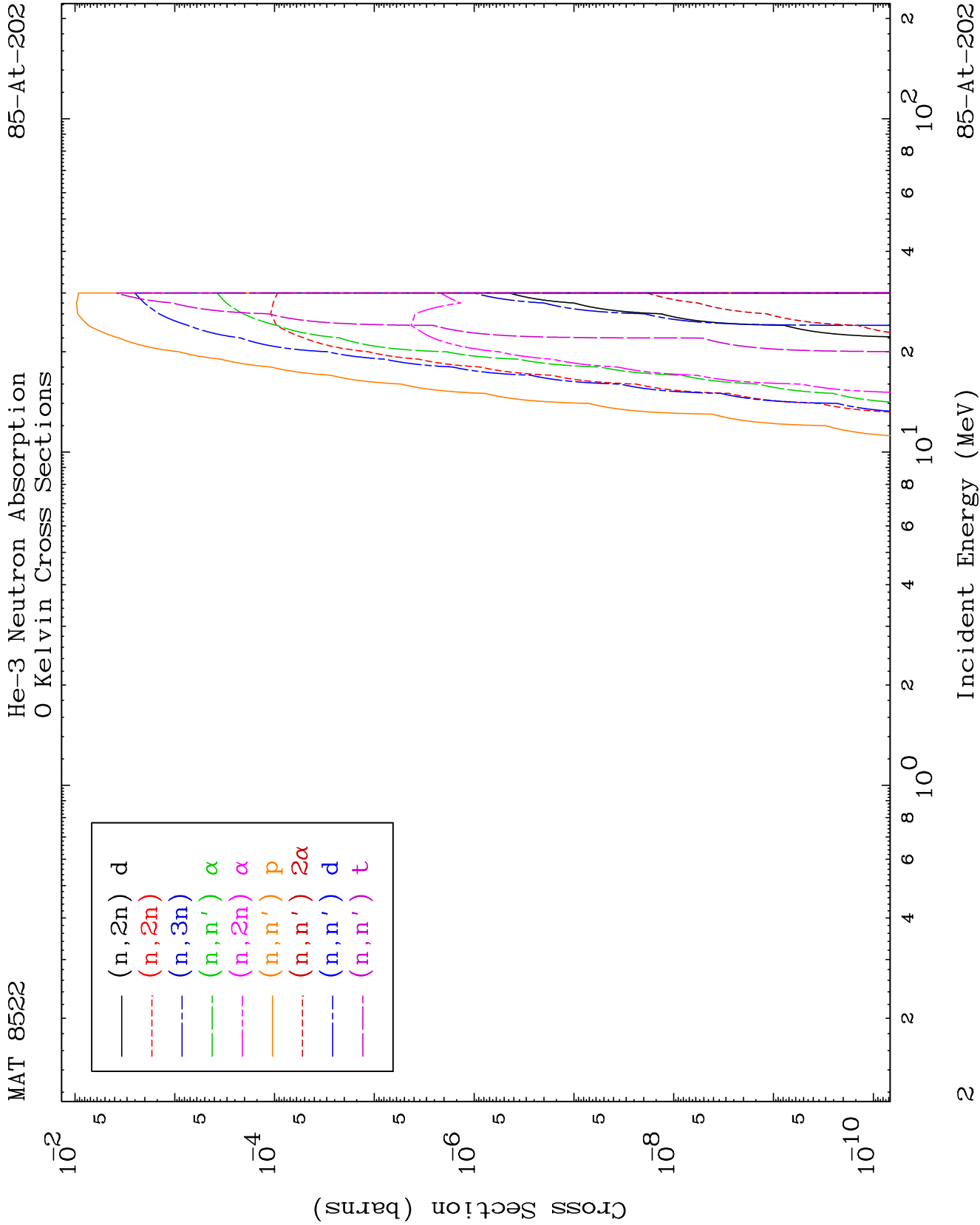
0 Kelvin Cross Sections

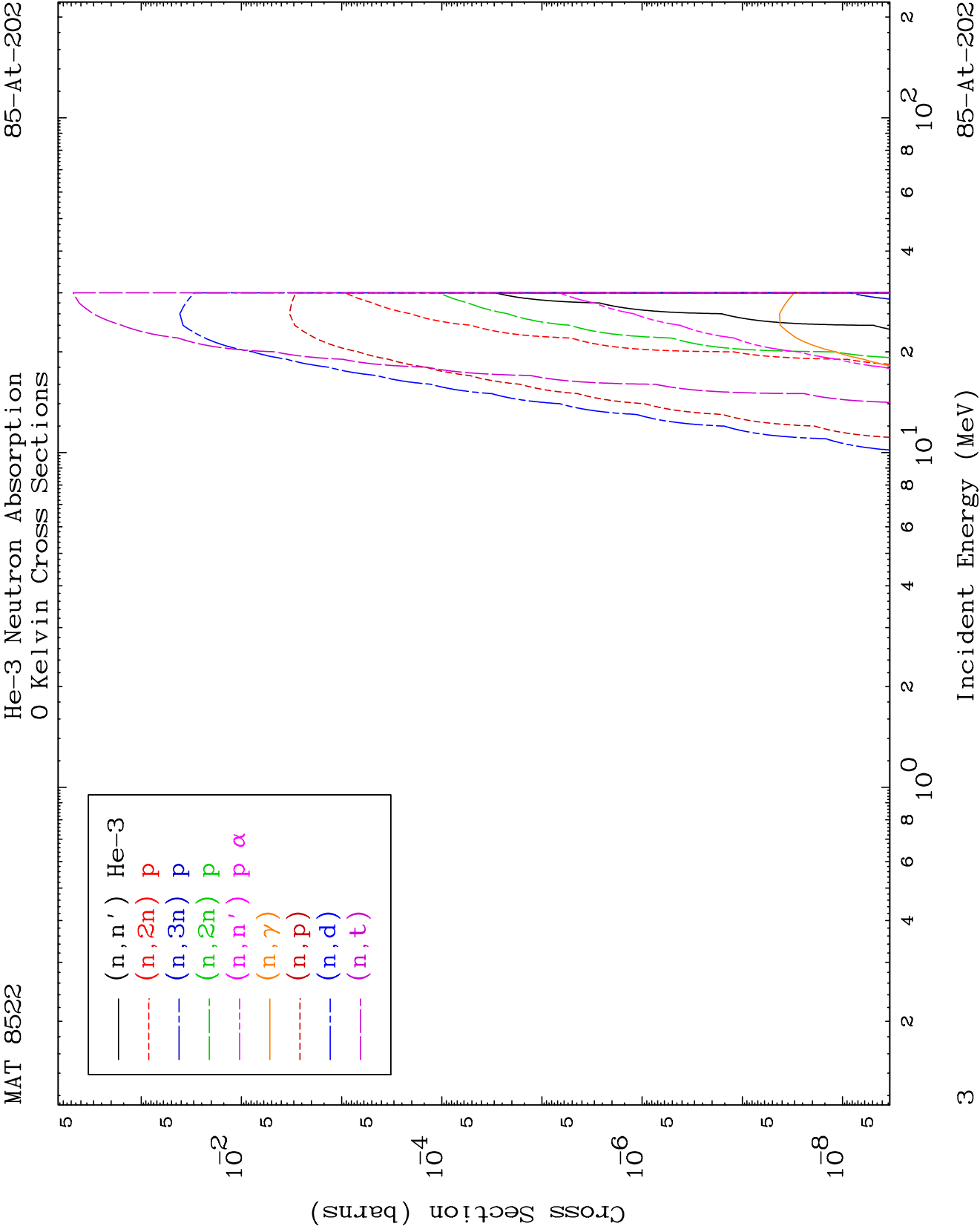


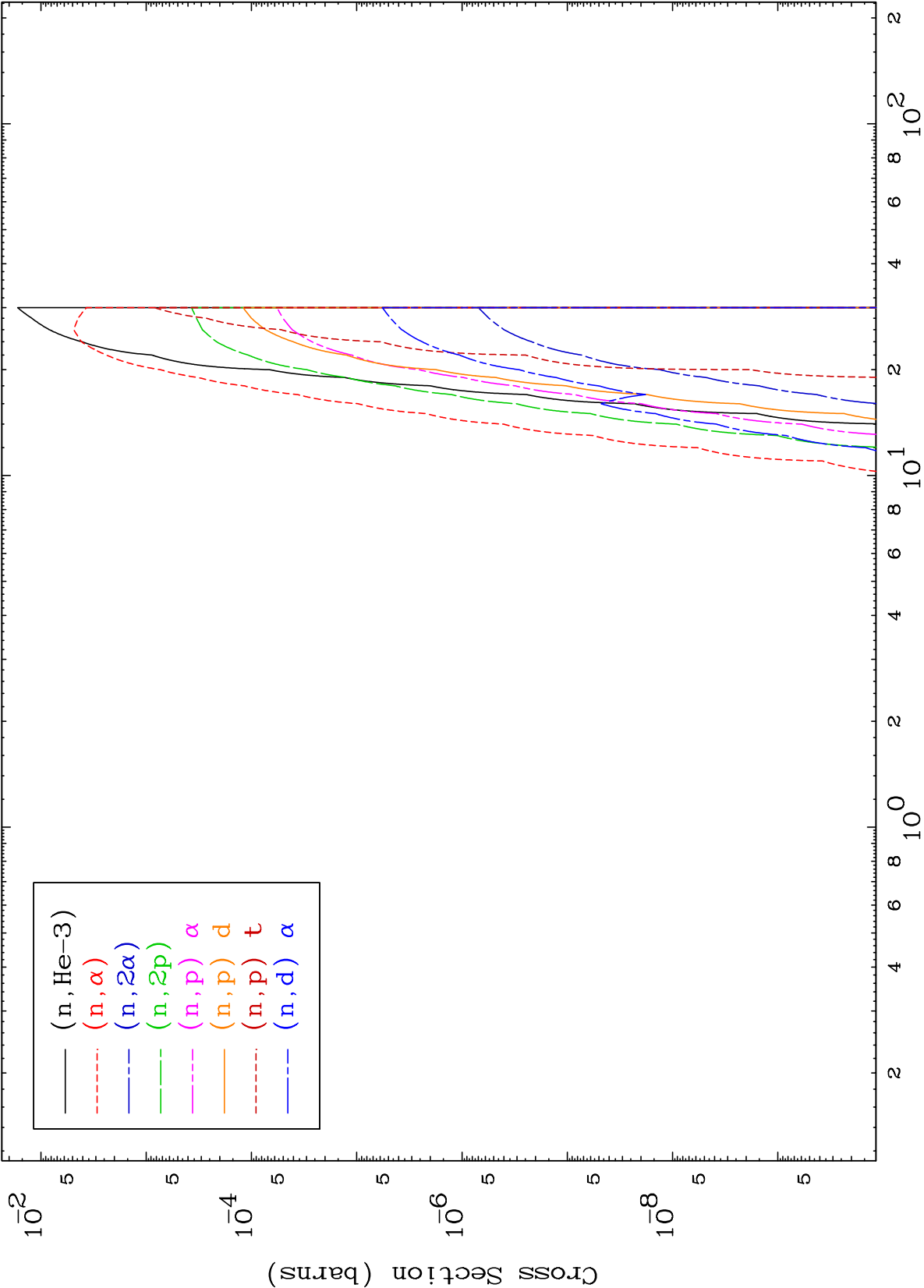
1

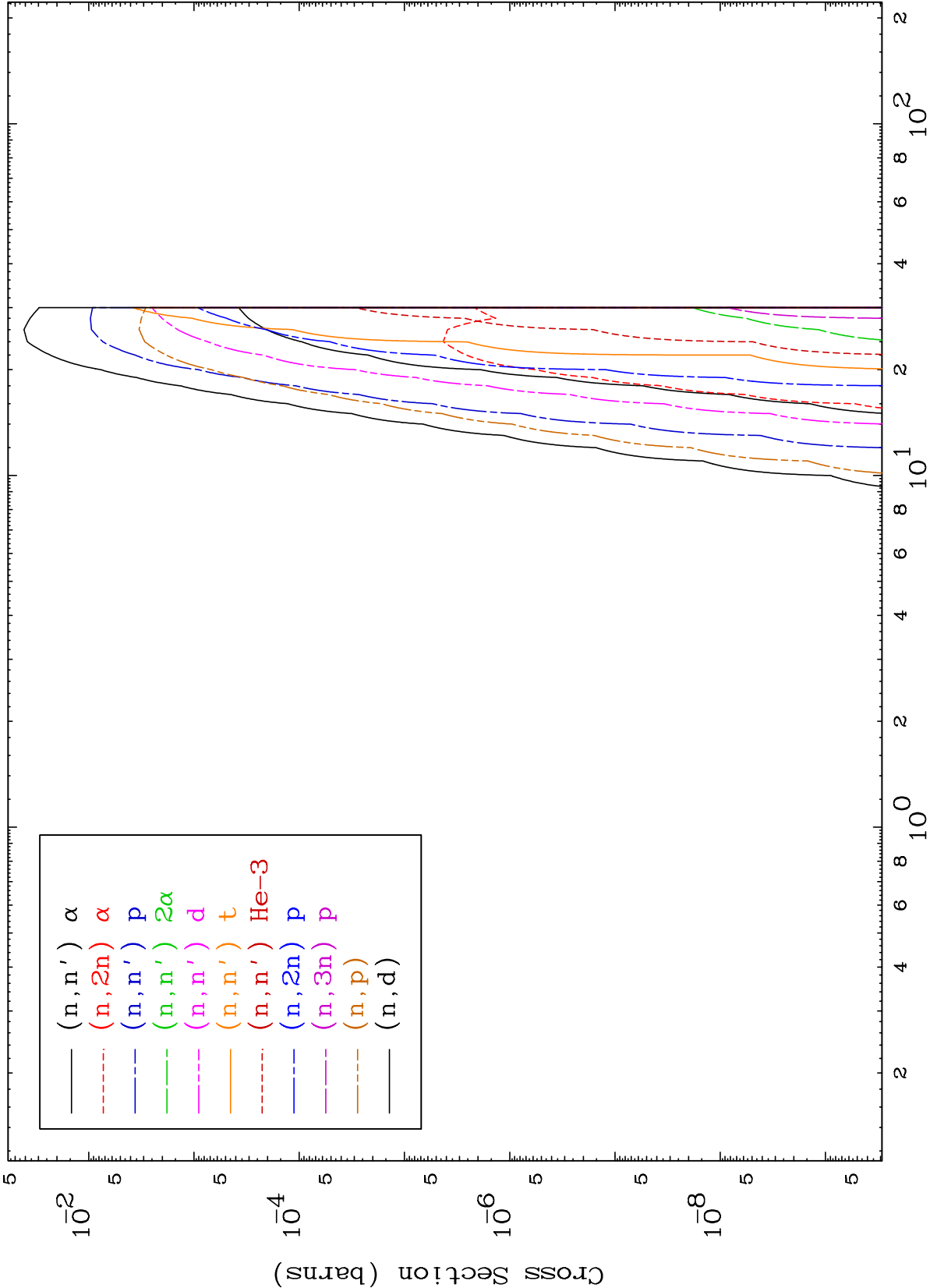
Incident Energy (MeV)

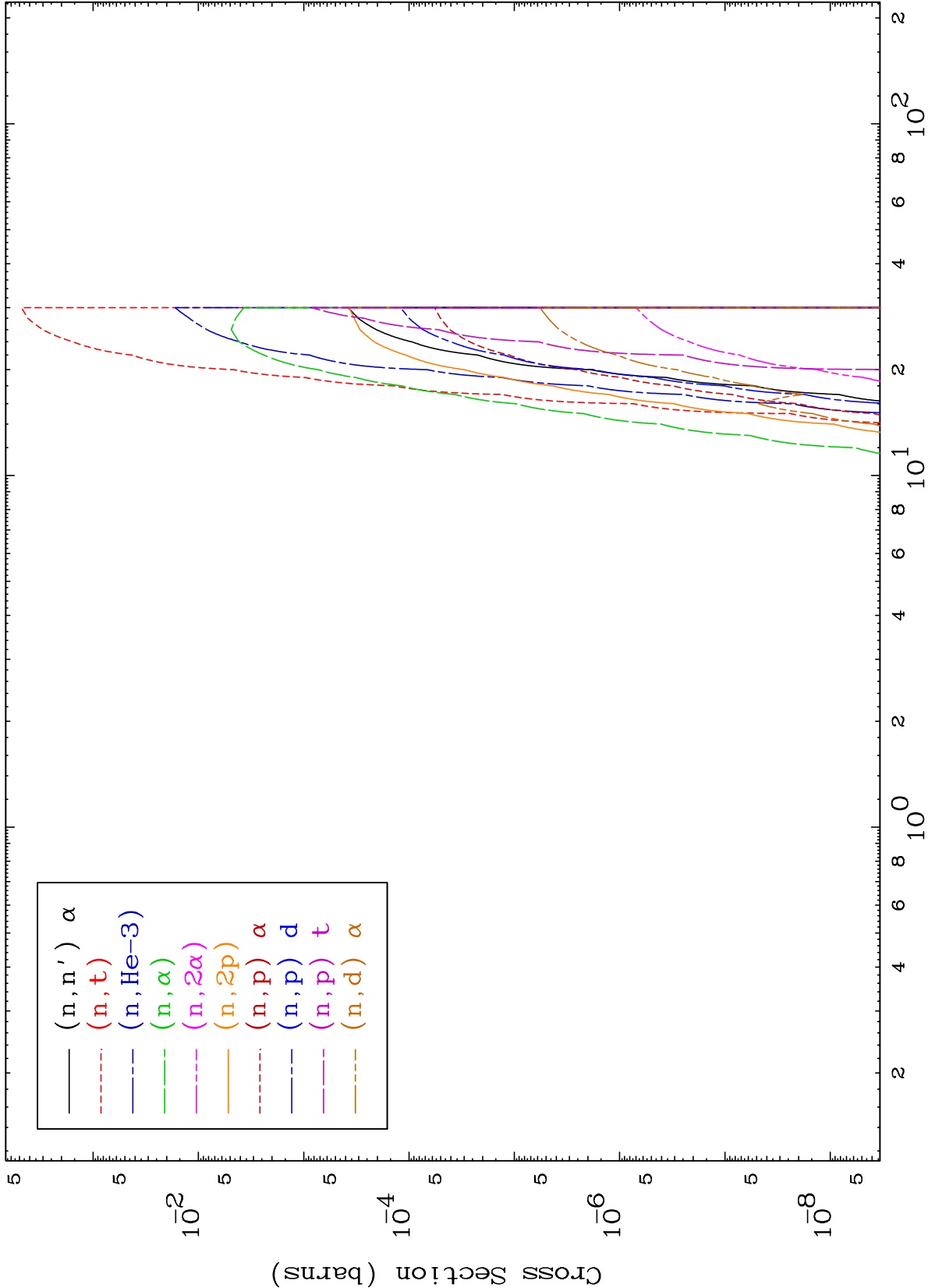
85-At-202







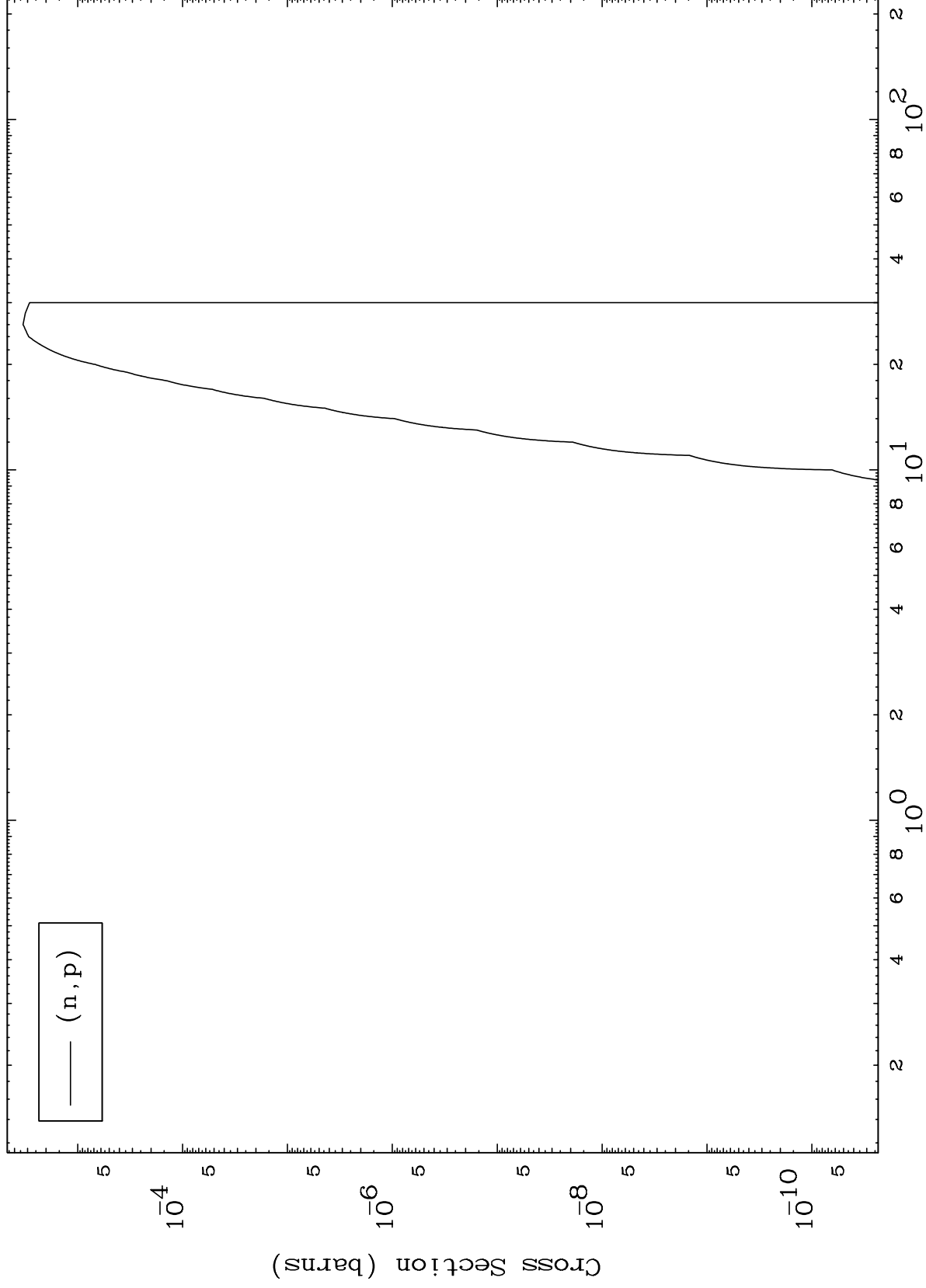




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85-At-202

(He-3,p) Levels
0 Kelvin Cross Sections



7

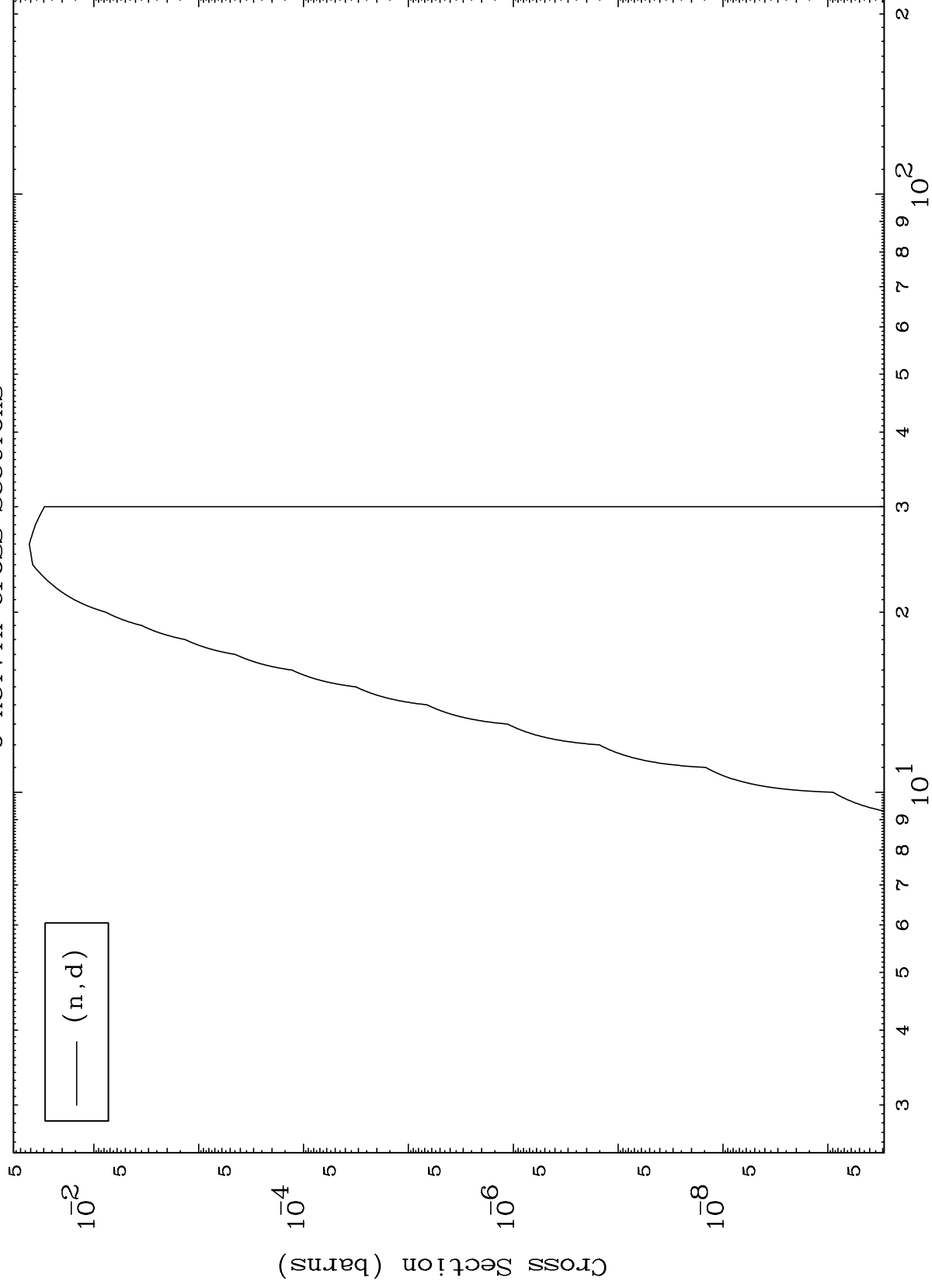
85-At-202

Incident Energy (MeV)

MAT 85222

85-At-202

(He-3,d) Levels
0 Kelvin Cross Sections

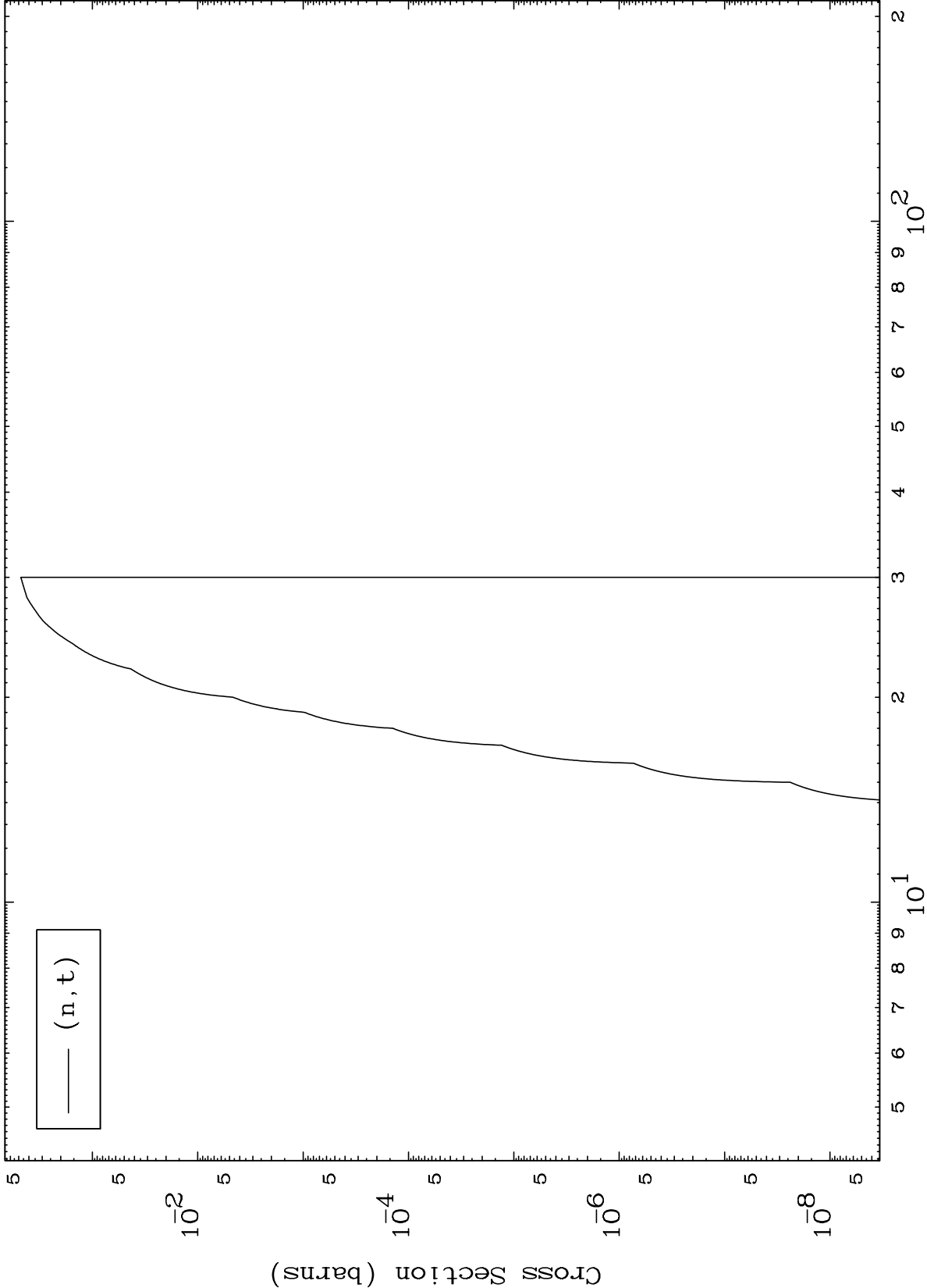


Incident Energy (MeV)

85-At-202

8

0 Kelvin Cross Sections

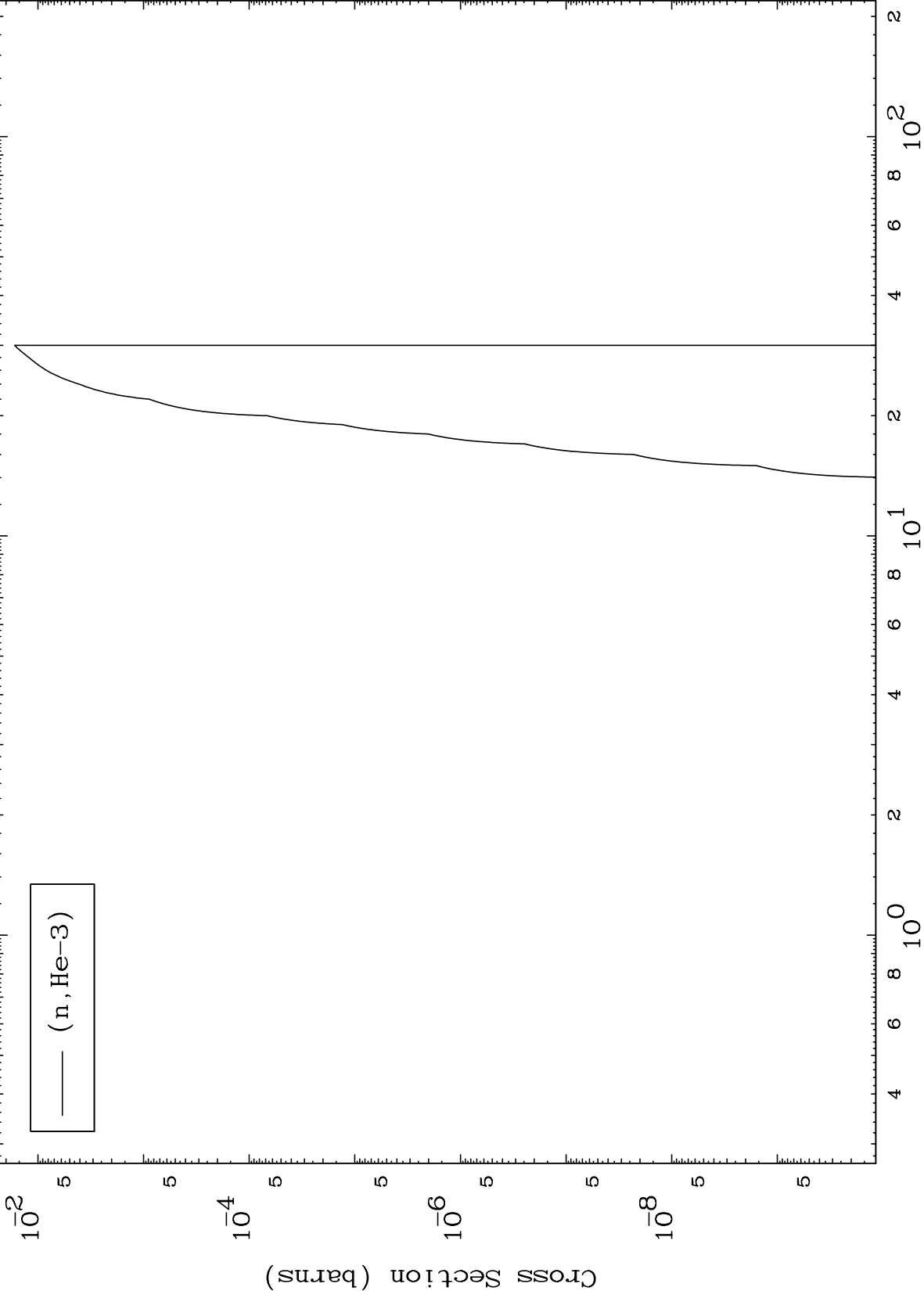


MAT 85222

(He-3,He3) Levels

85-At-202

0 Kelvin Cross Sections



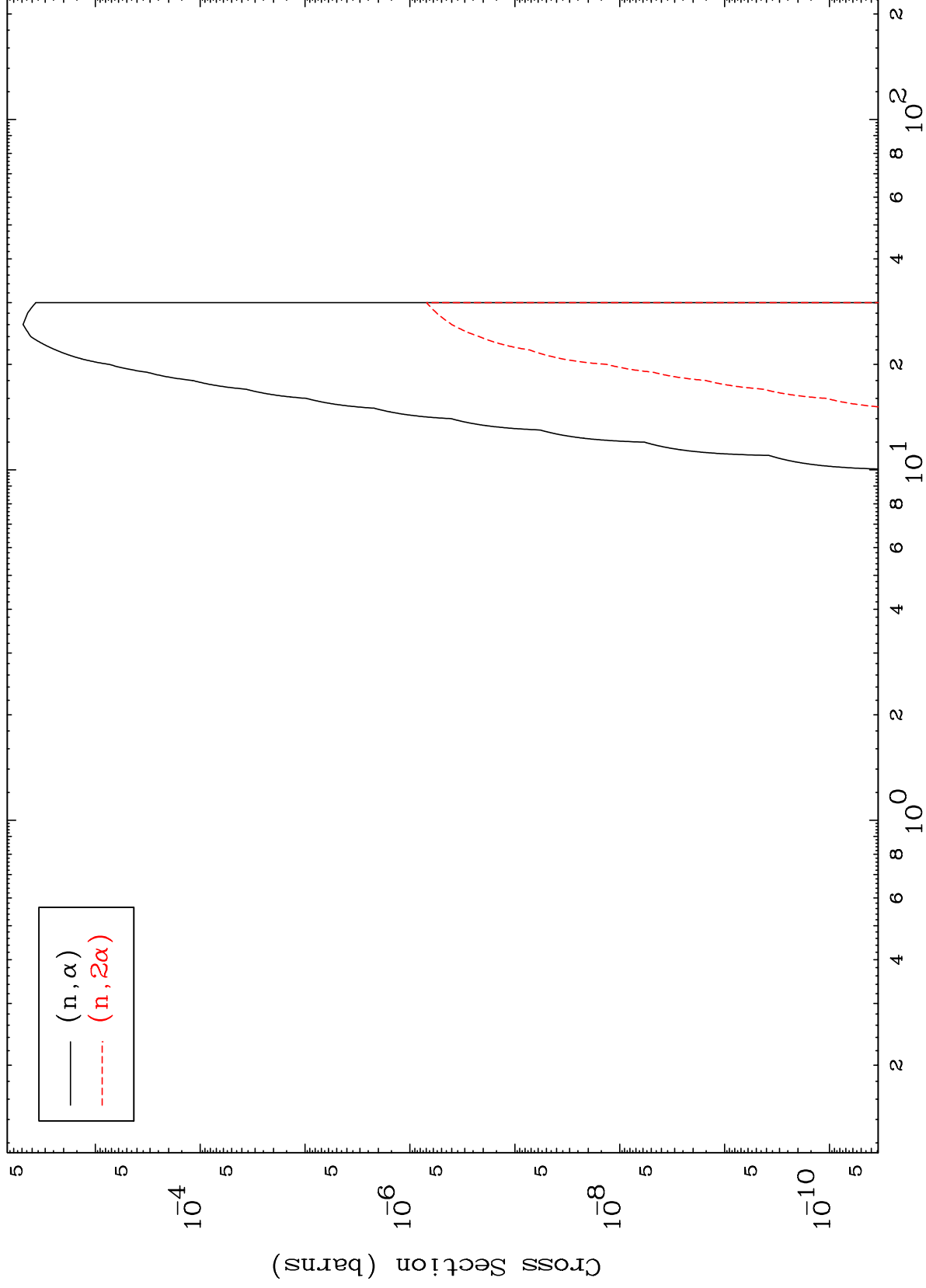
— (n, He-3)

10

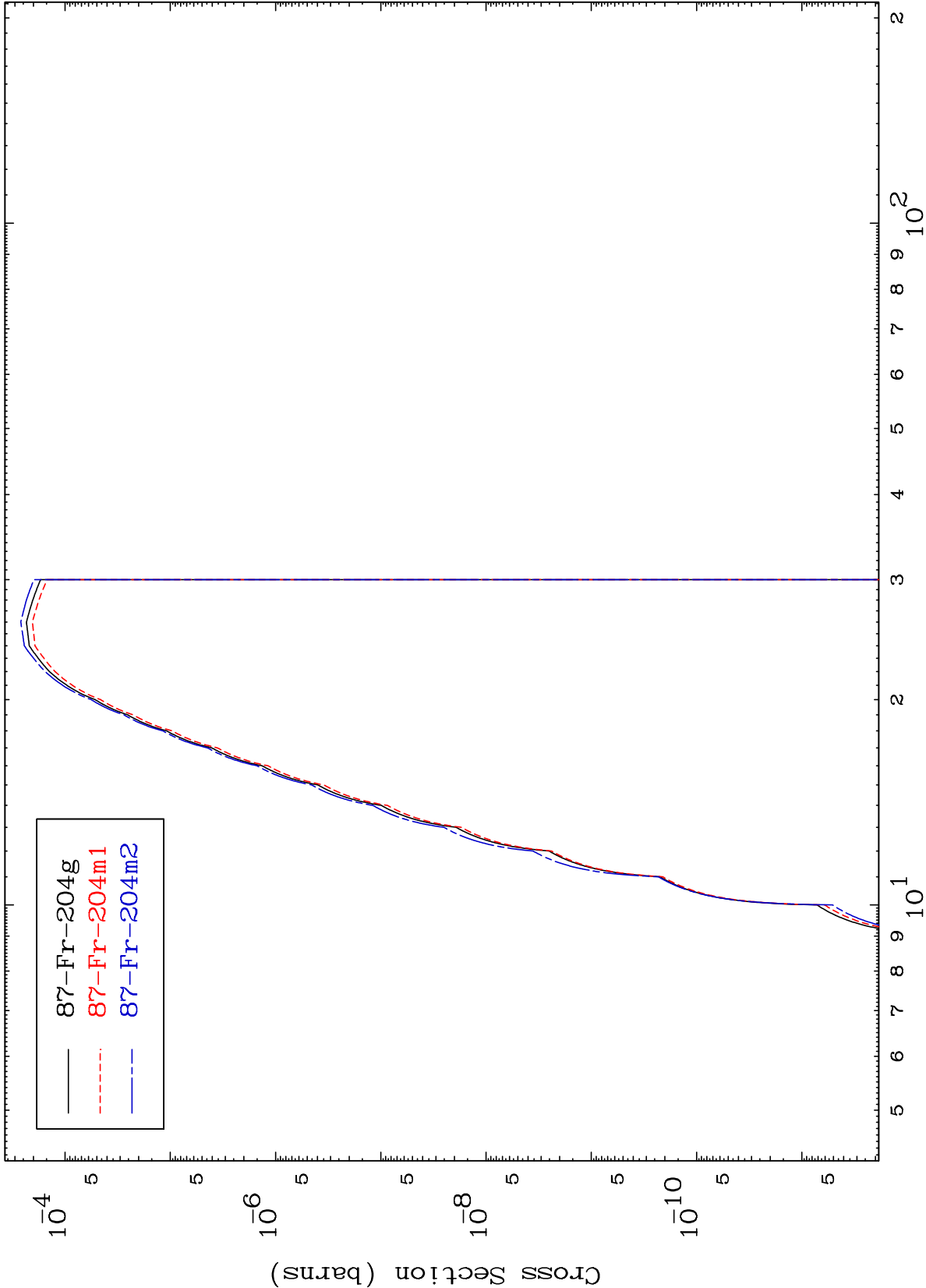
Incident Energy (MeV)

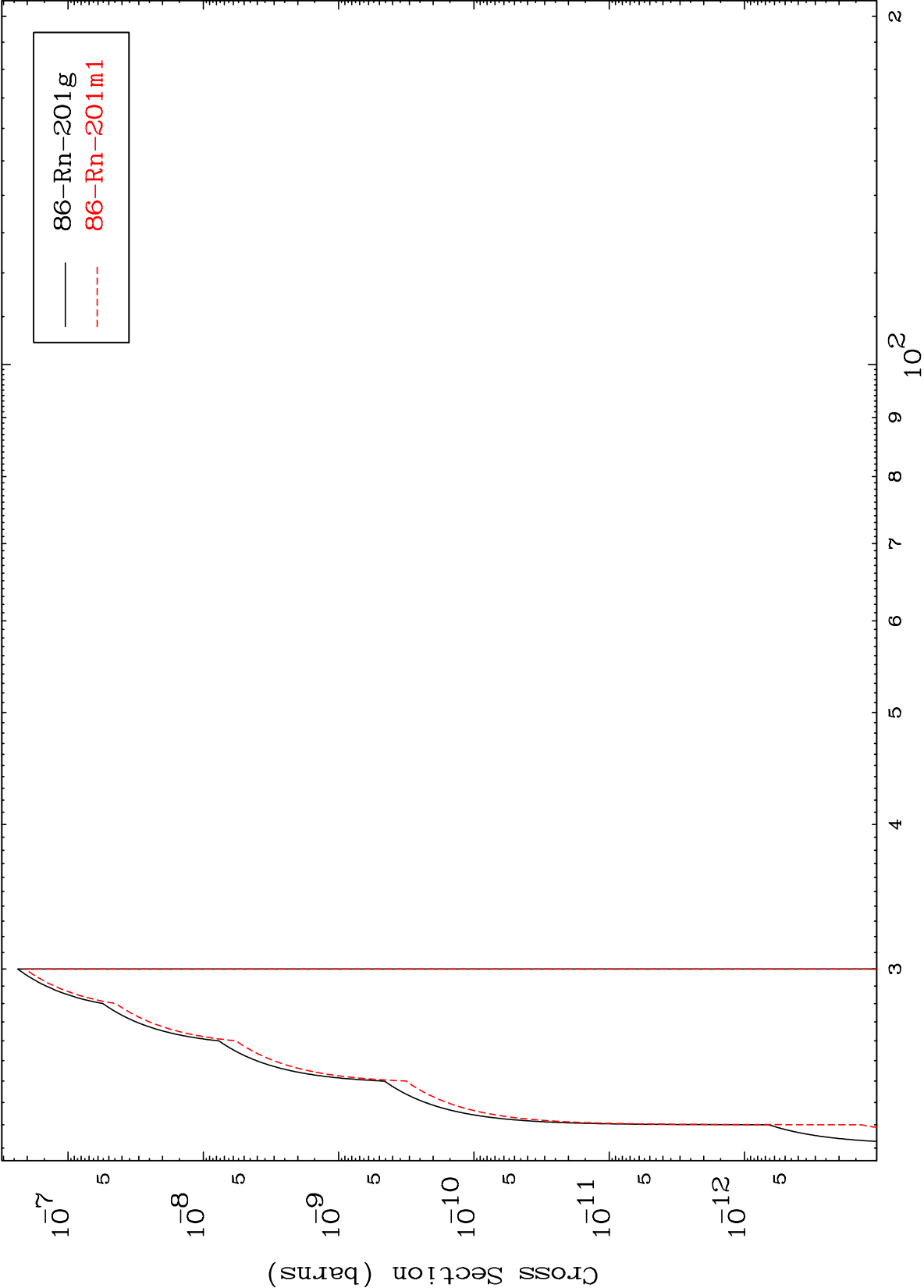
85-At-202

(He-3, α) Levels
0 Kelvin Cross Sections



Radionuclide Production Cross Section



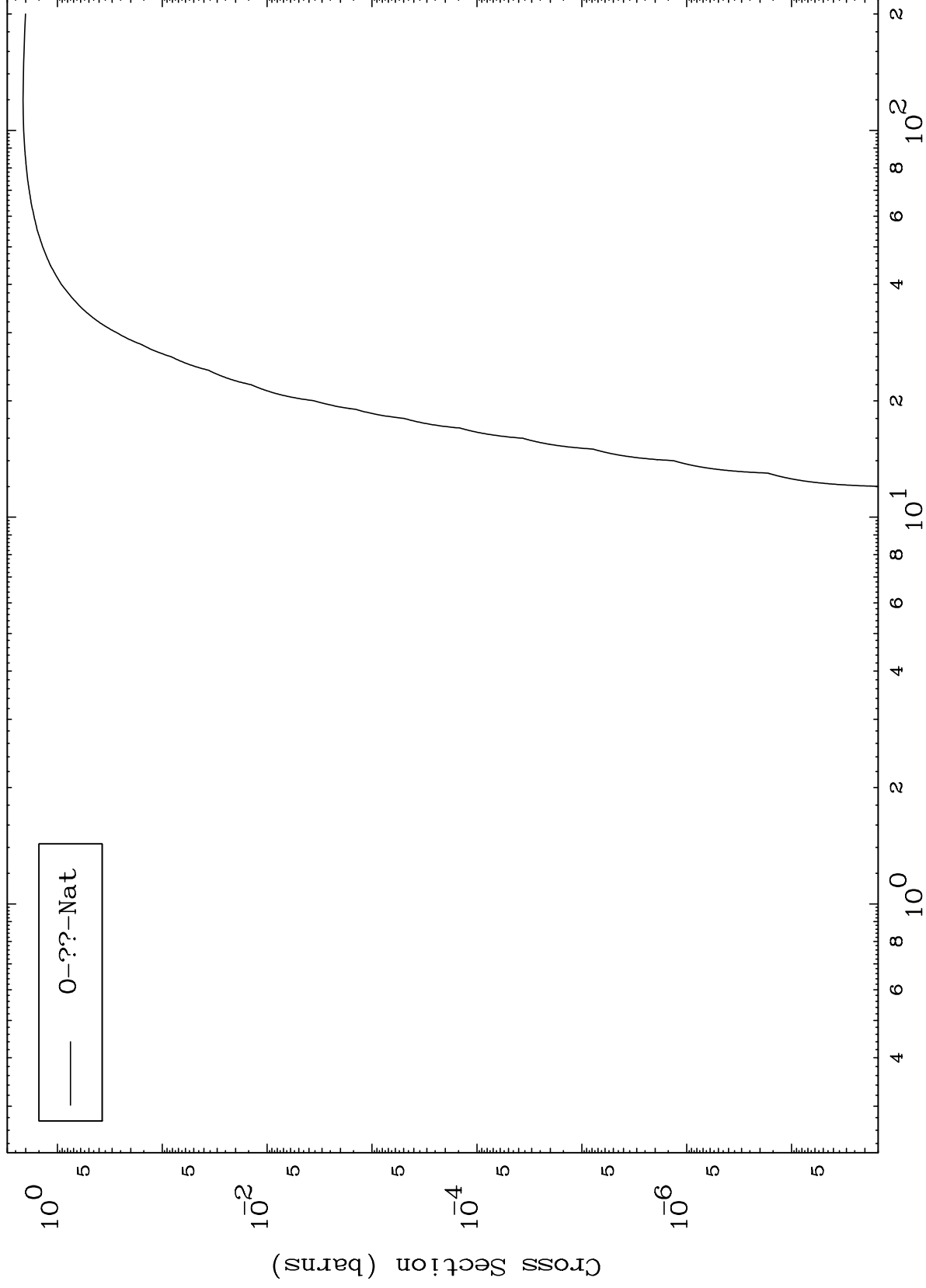


MAT 8522

Fission

85-At-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

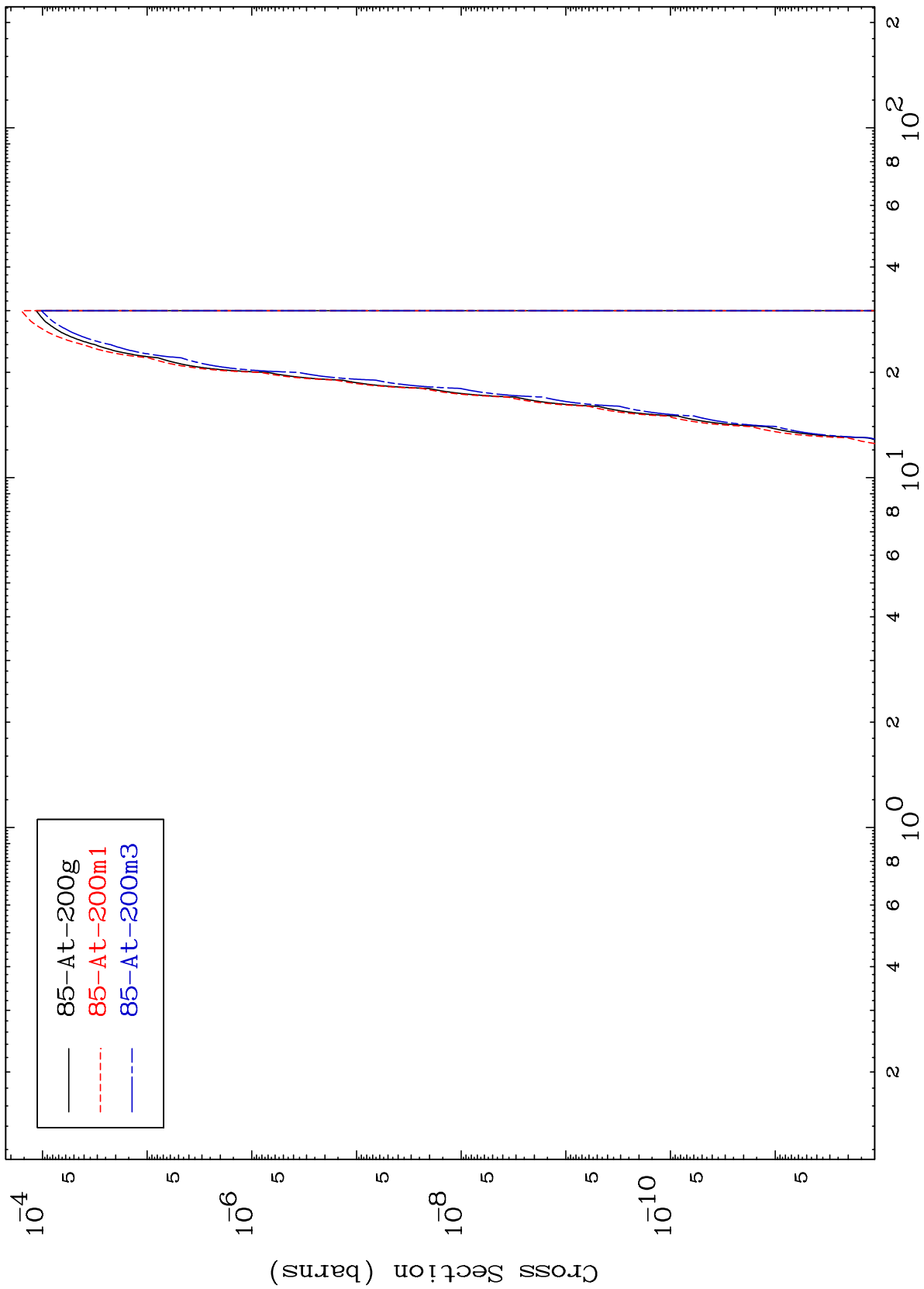
85-At-202

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$(n,n') \alpha$

85-At-202

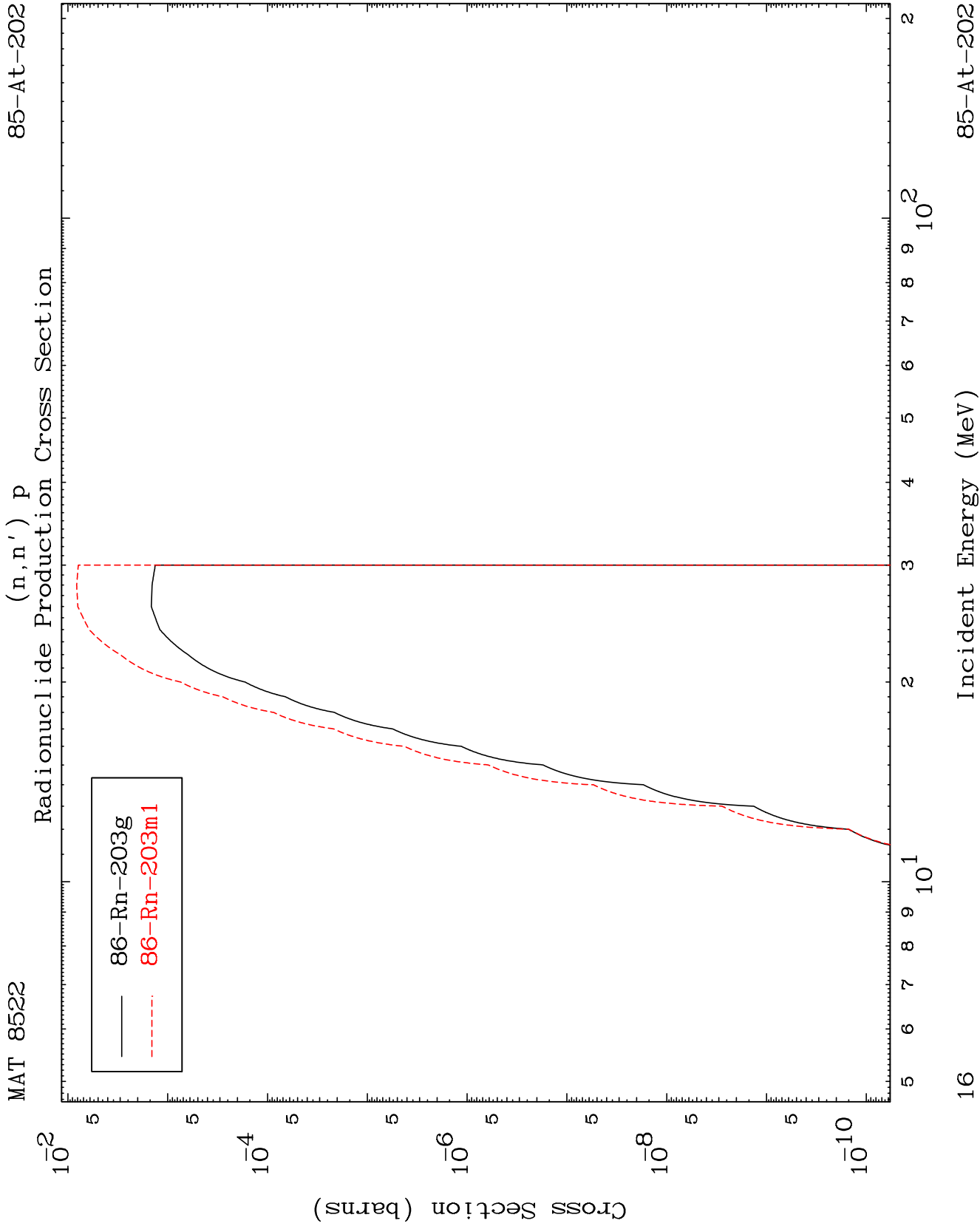
Radionuclide Production Cross Section

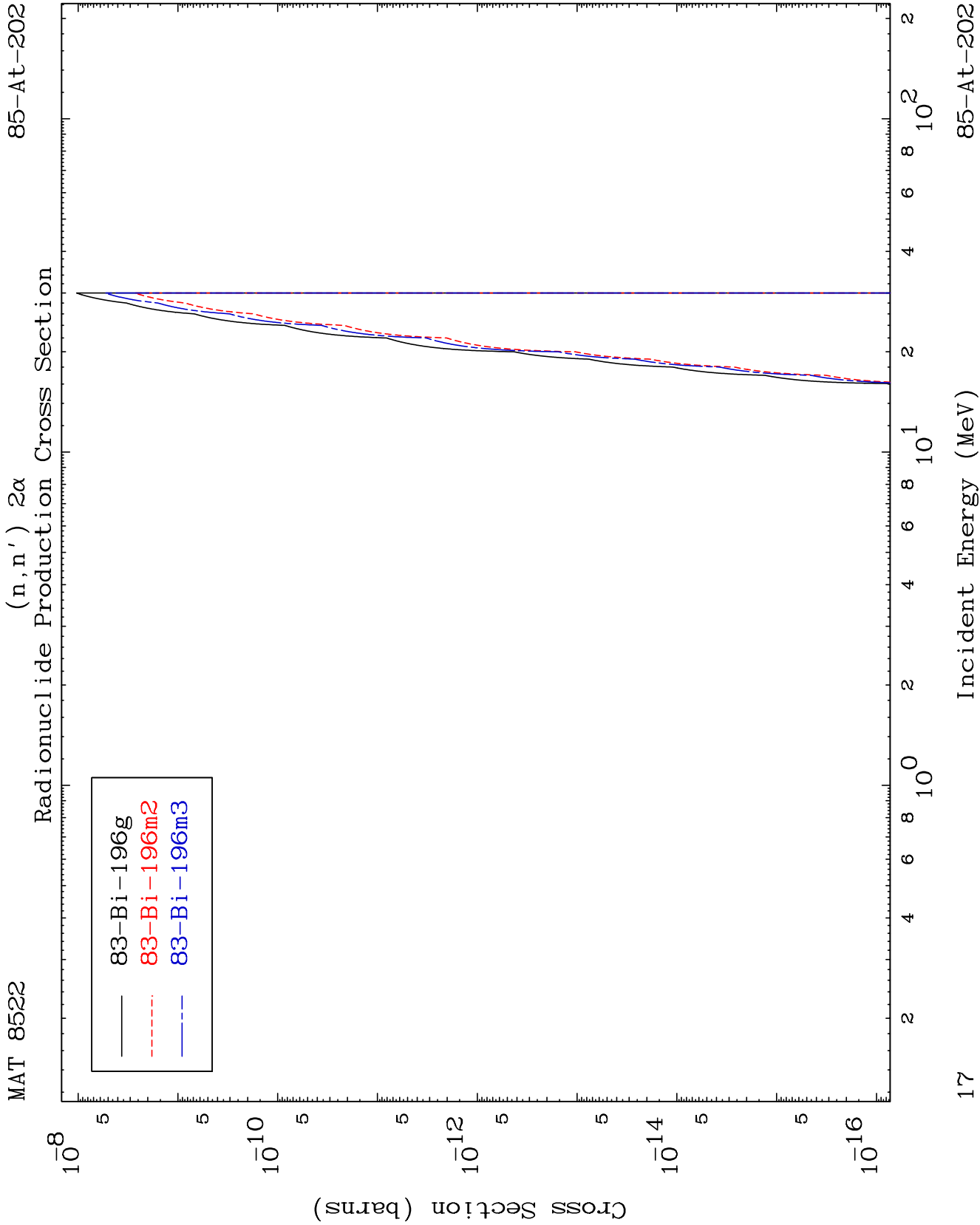


15

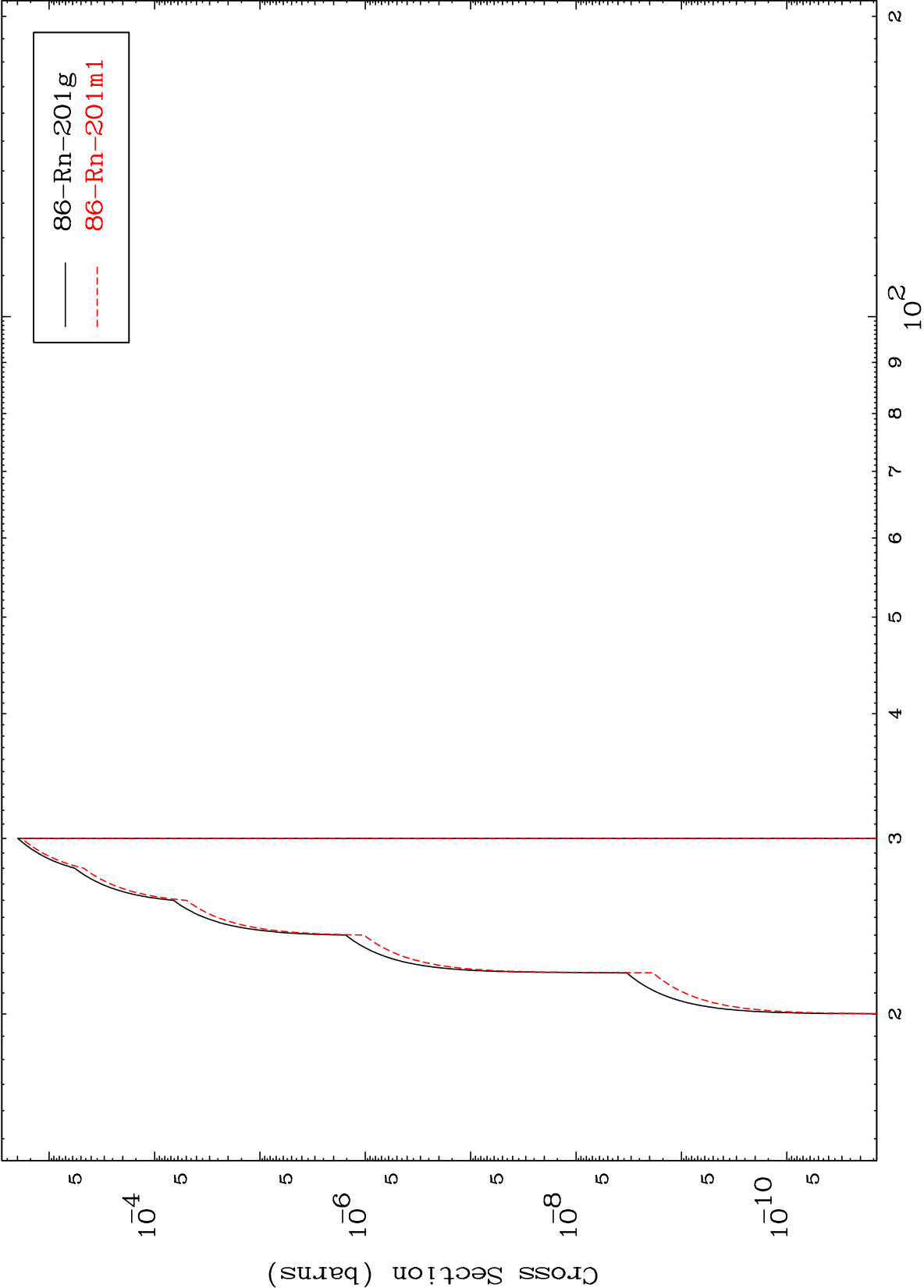
Incident Energy (MeV)

85-At-202

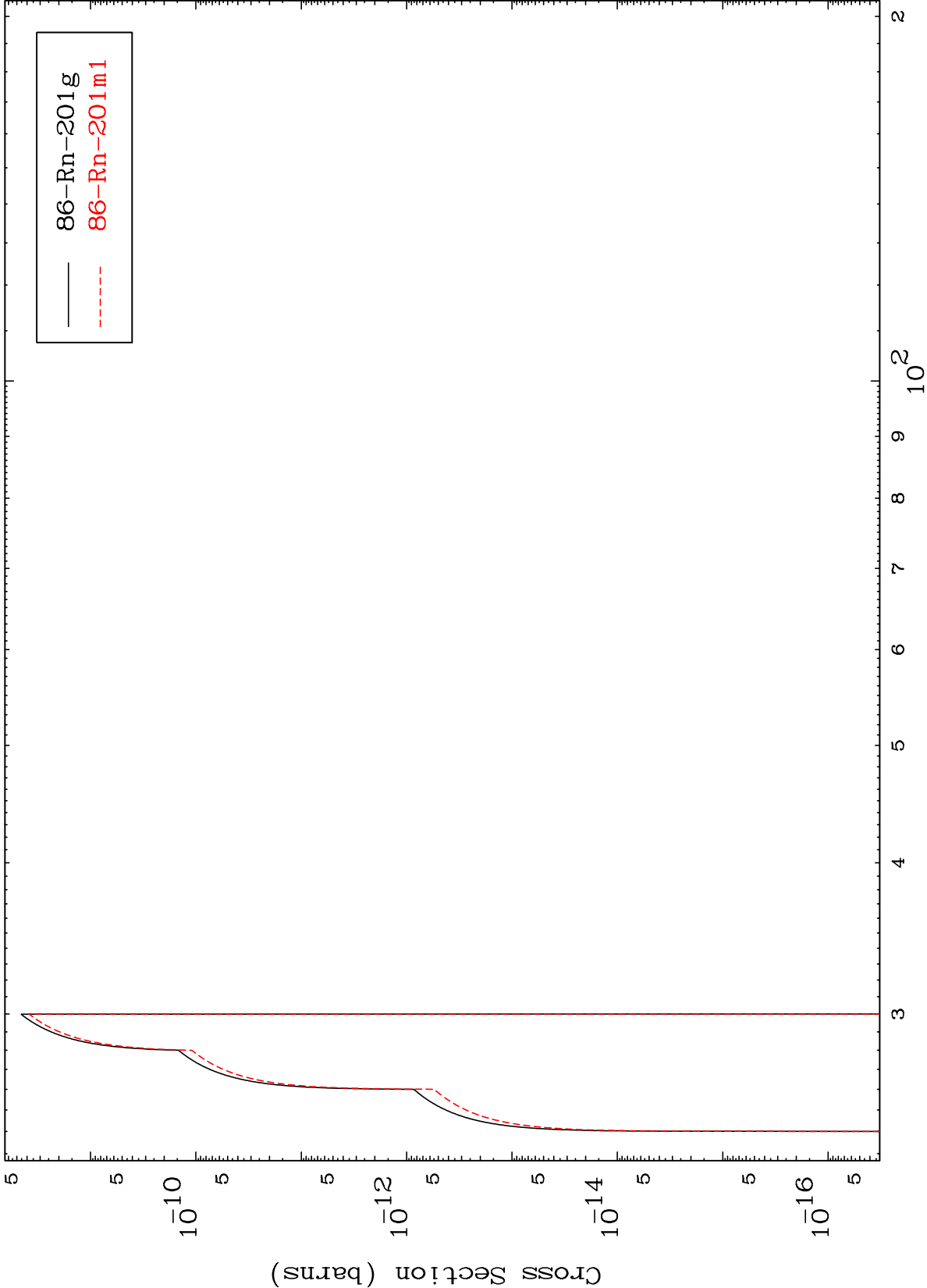


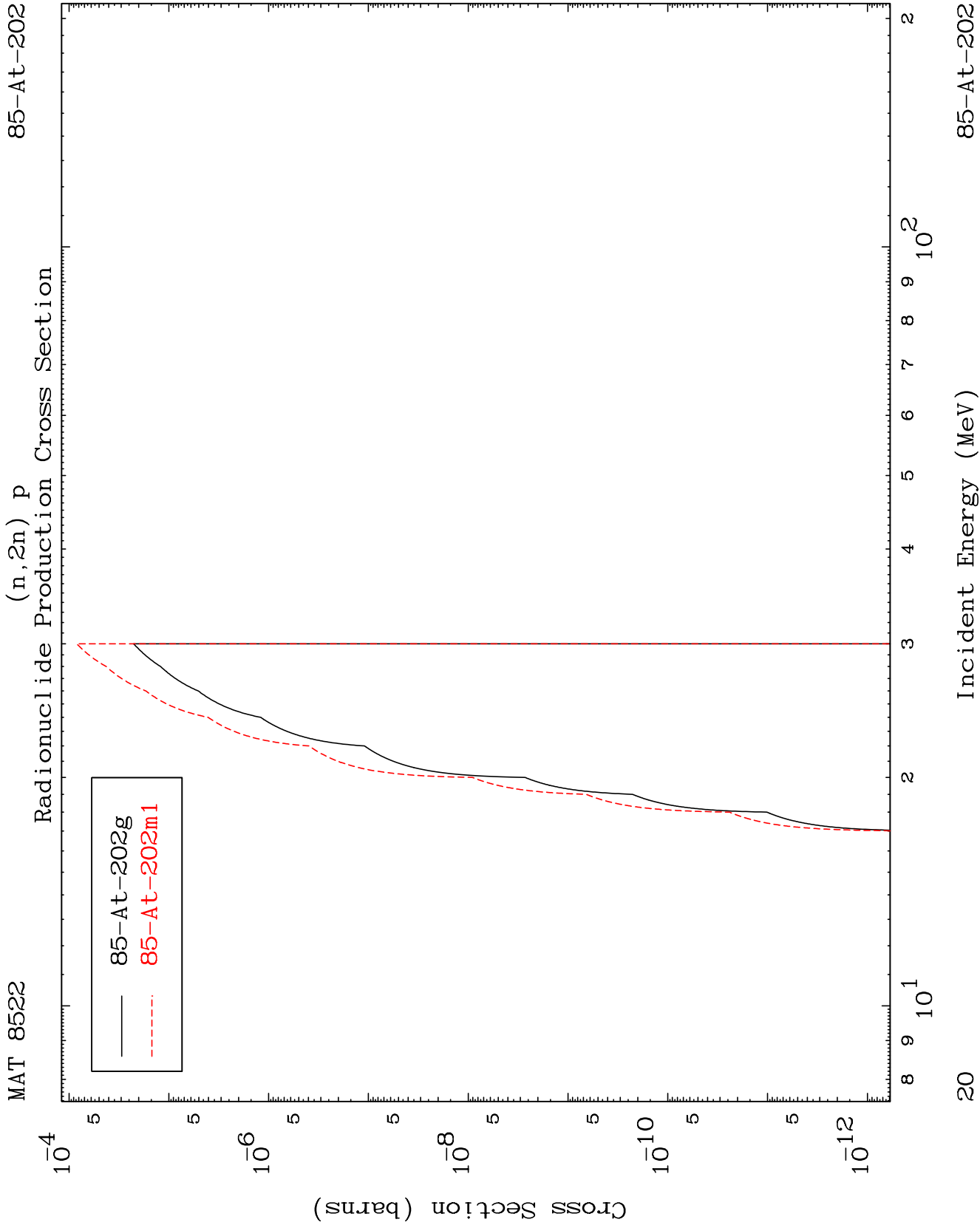


Radionuclide Production Cross Section

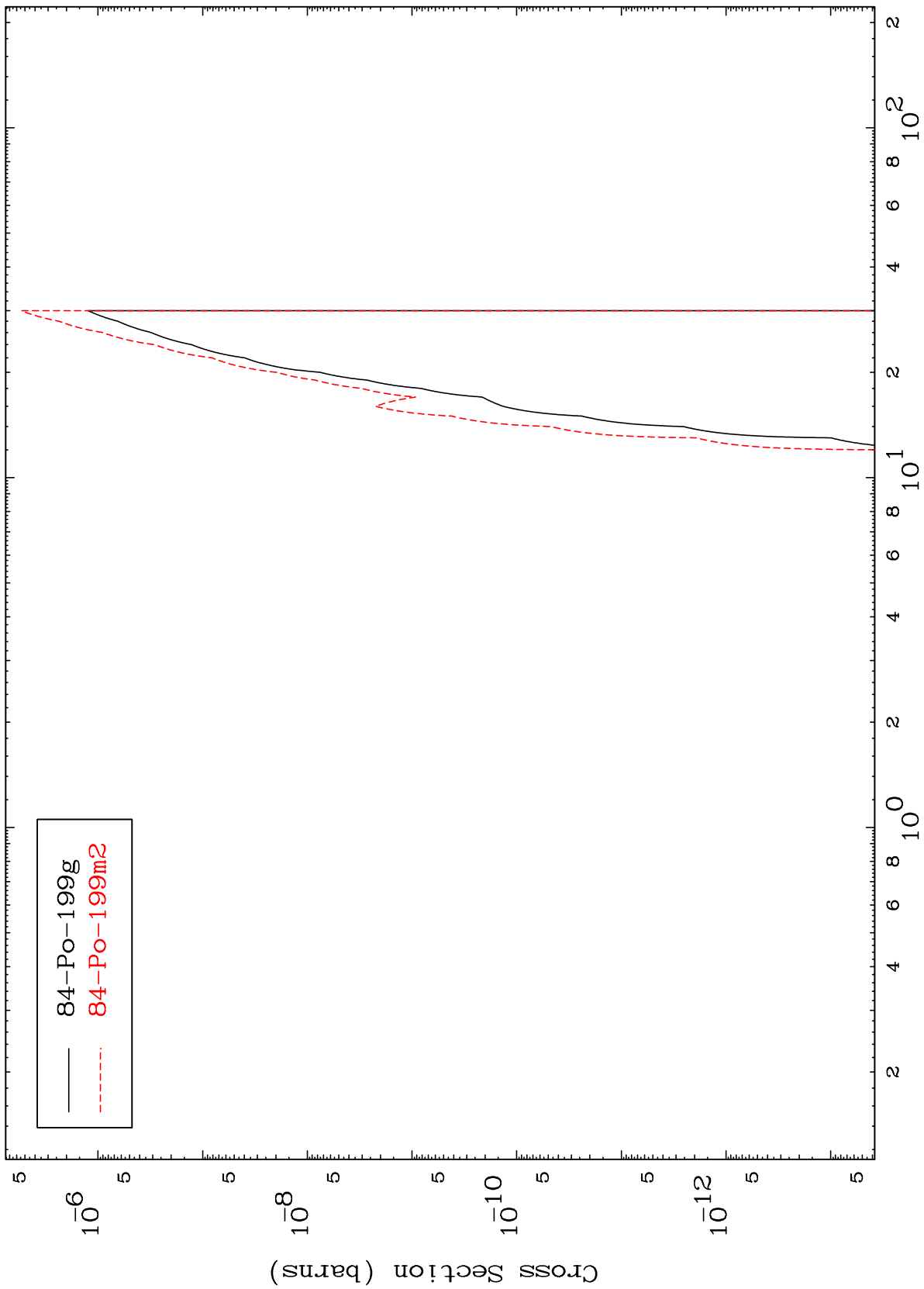


(n,3n) p
Radionuclide Production Cross Section





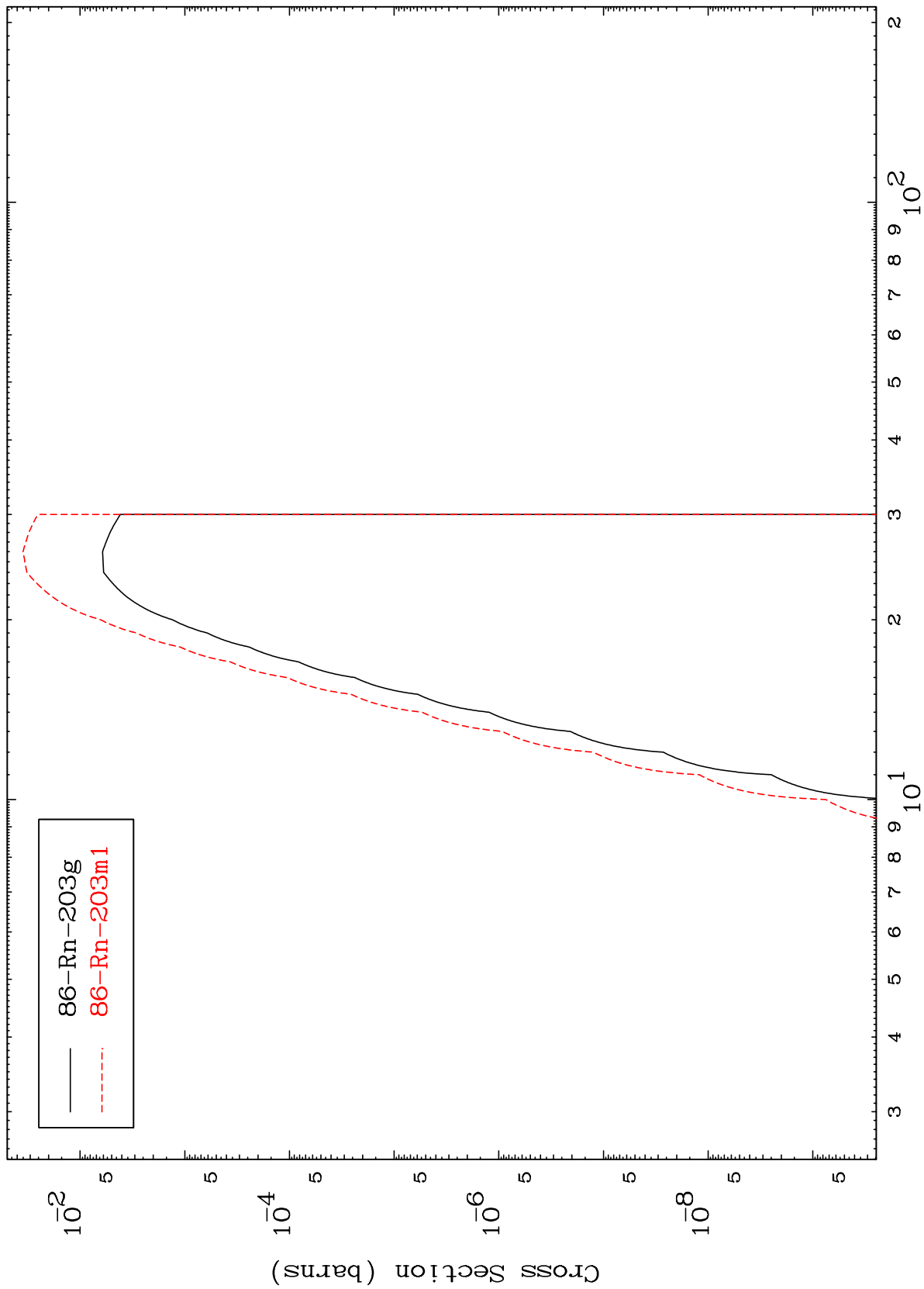
Radionuclide Production Cross Section
(n,n') p α



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Radionuclide Production Cross Section
(n,d)



22

Incident Energy (MeV)

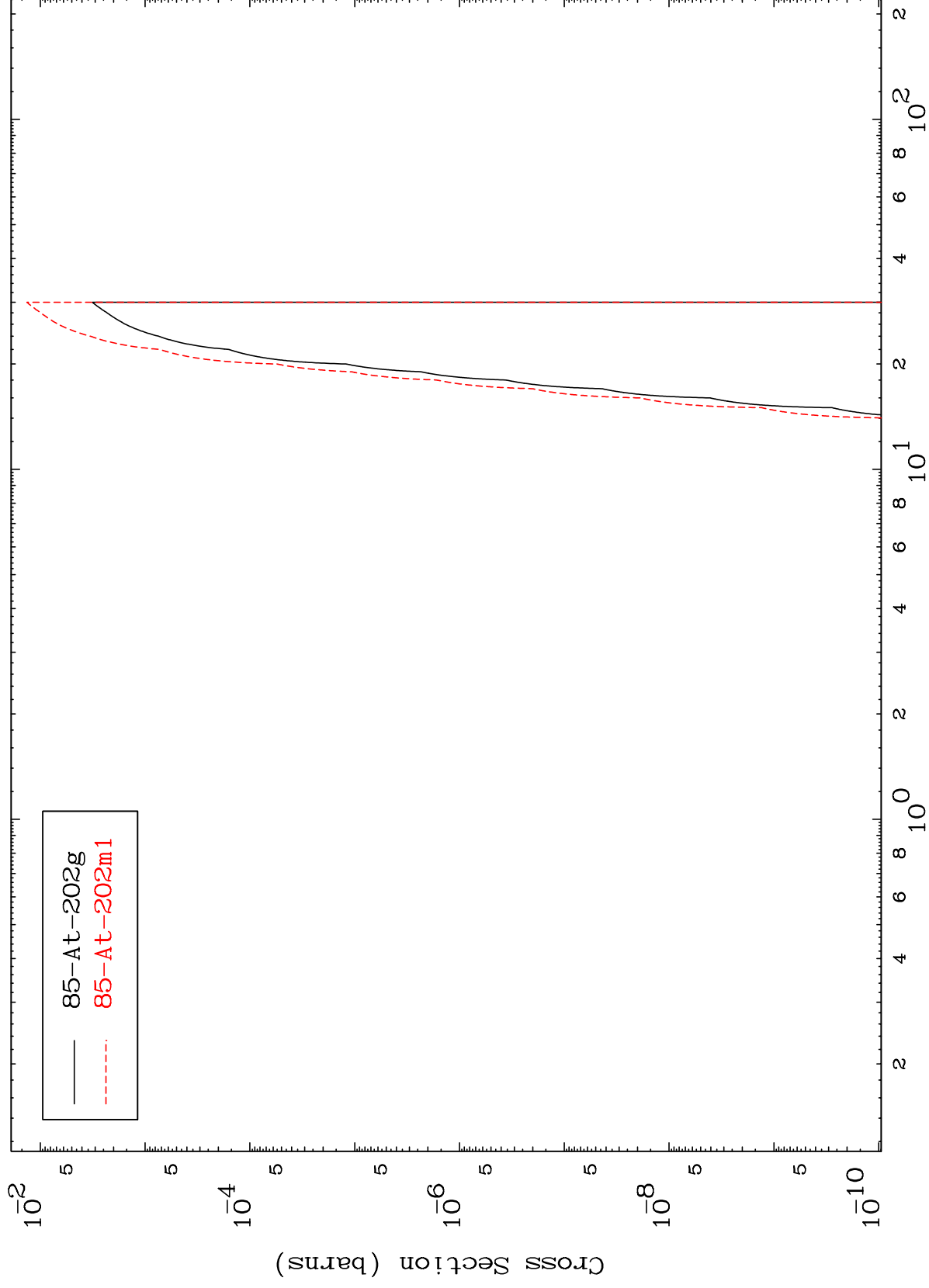
85-At-202

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(n,He-3)

85-At-202

Radionuclide Production Cross Section



23

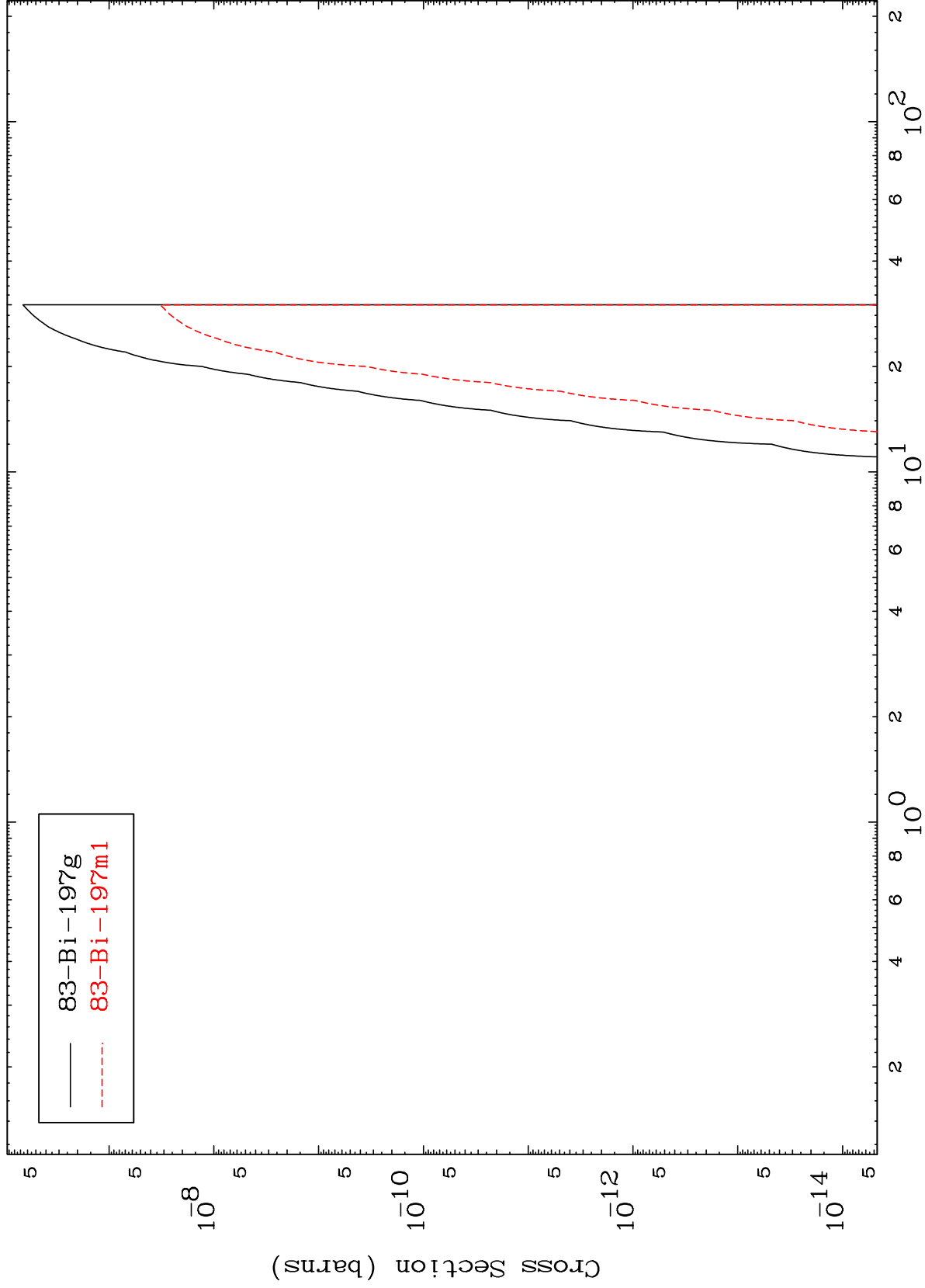
Incident Energy (MeV)

85-At-202

MAT 8522

85-At-202

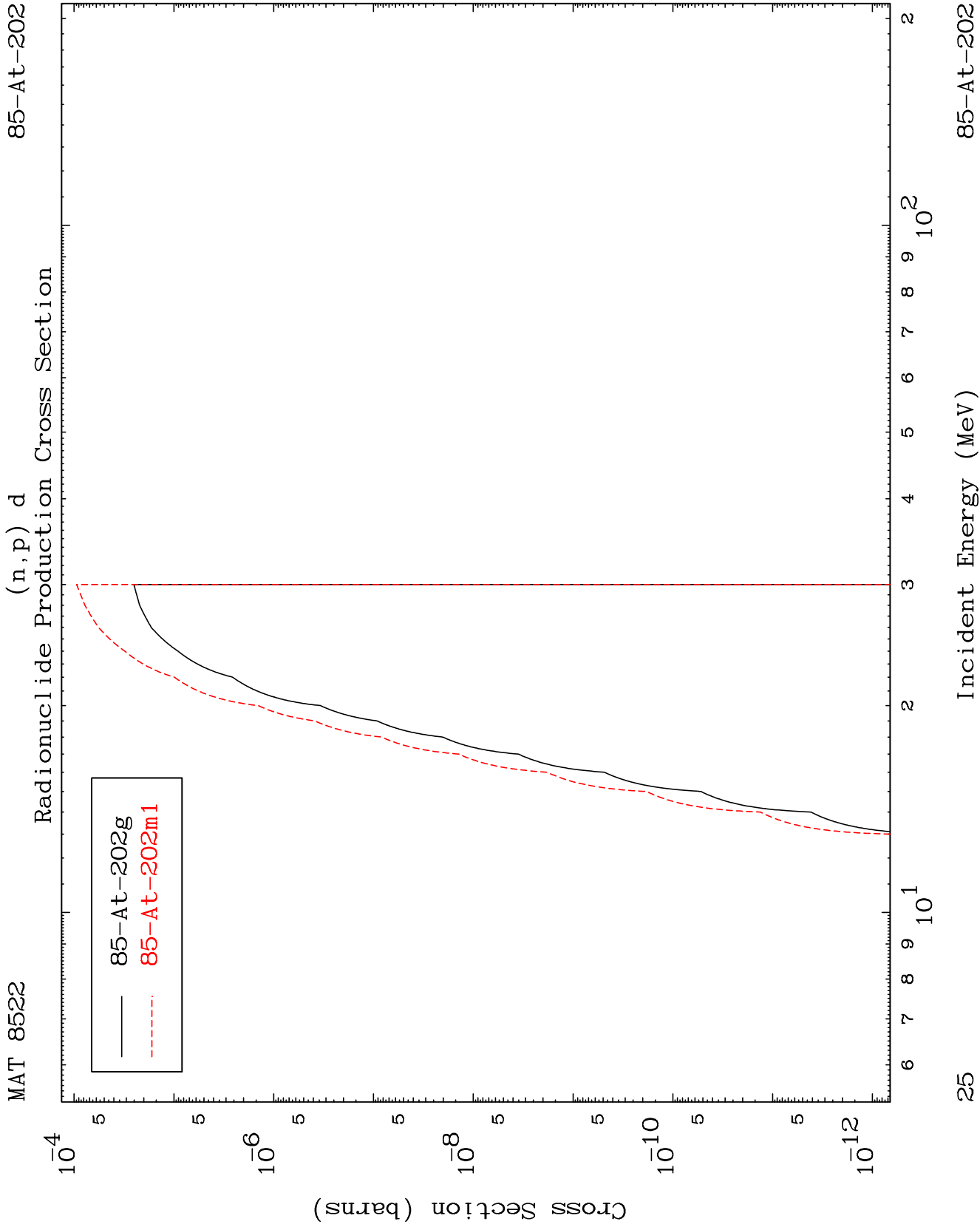
Radionuclide Production Cross Section
(n,2α)



24

Incident Energy (MeV)

85-At-202



Radionuclide Production Cross Section
(n,d) α

