

Program EVALPLOT
(Version 2018-1)

by

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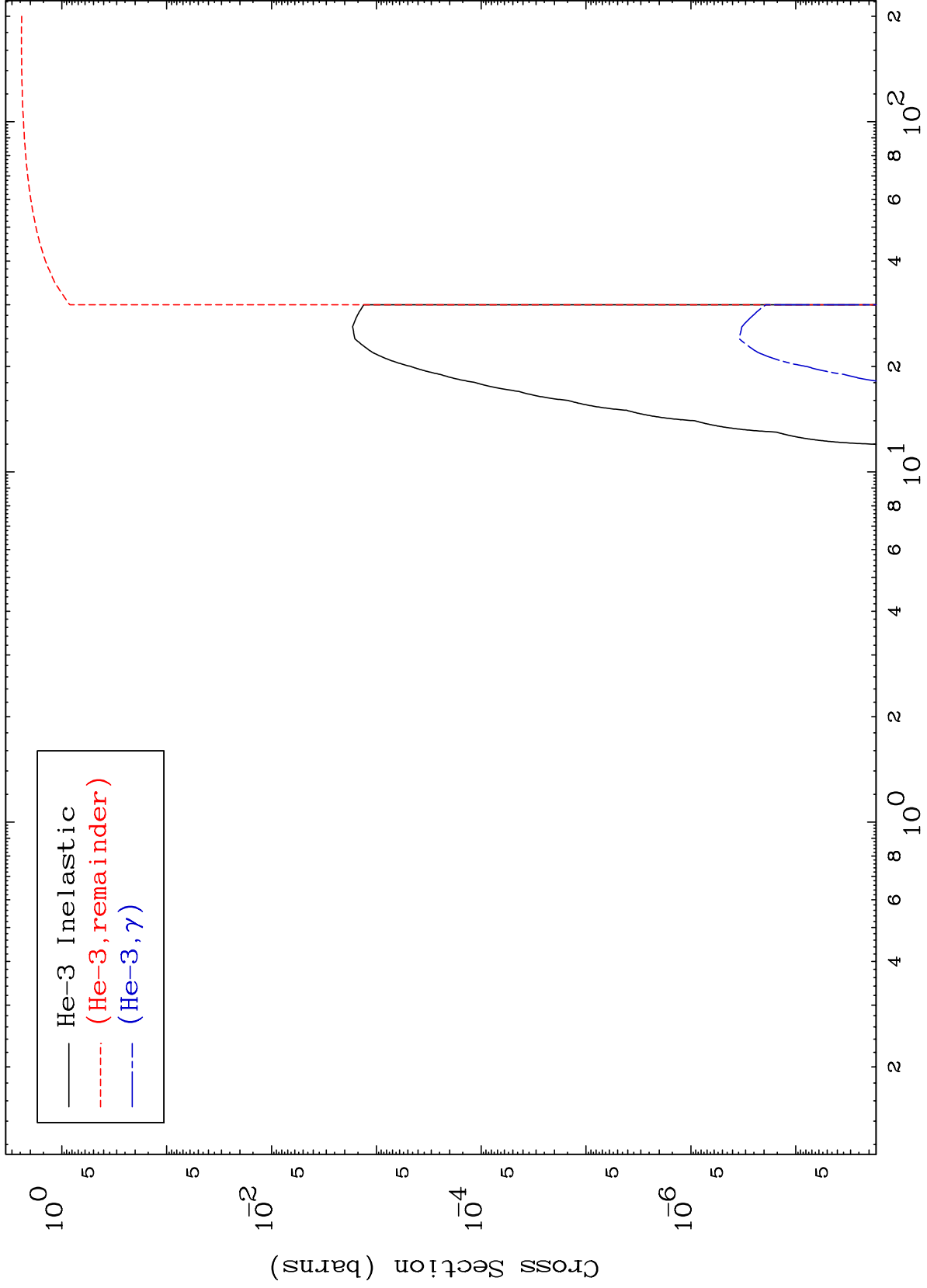
Press Mouse Button to Start

MAT 8531

He-3 Major

85-At-205

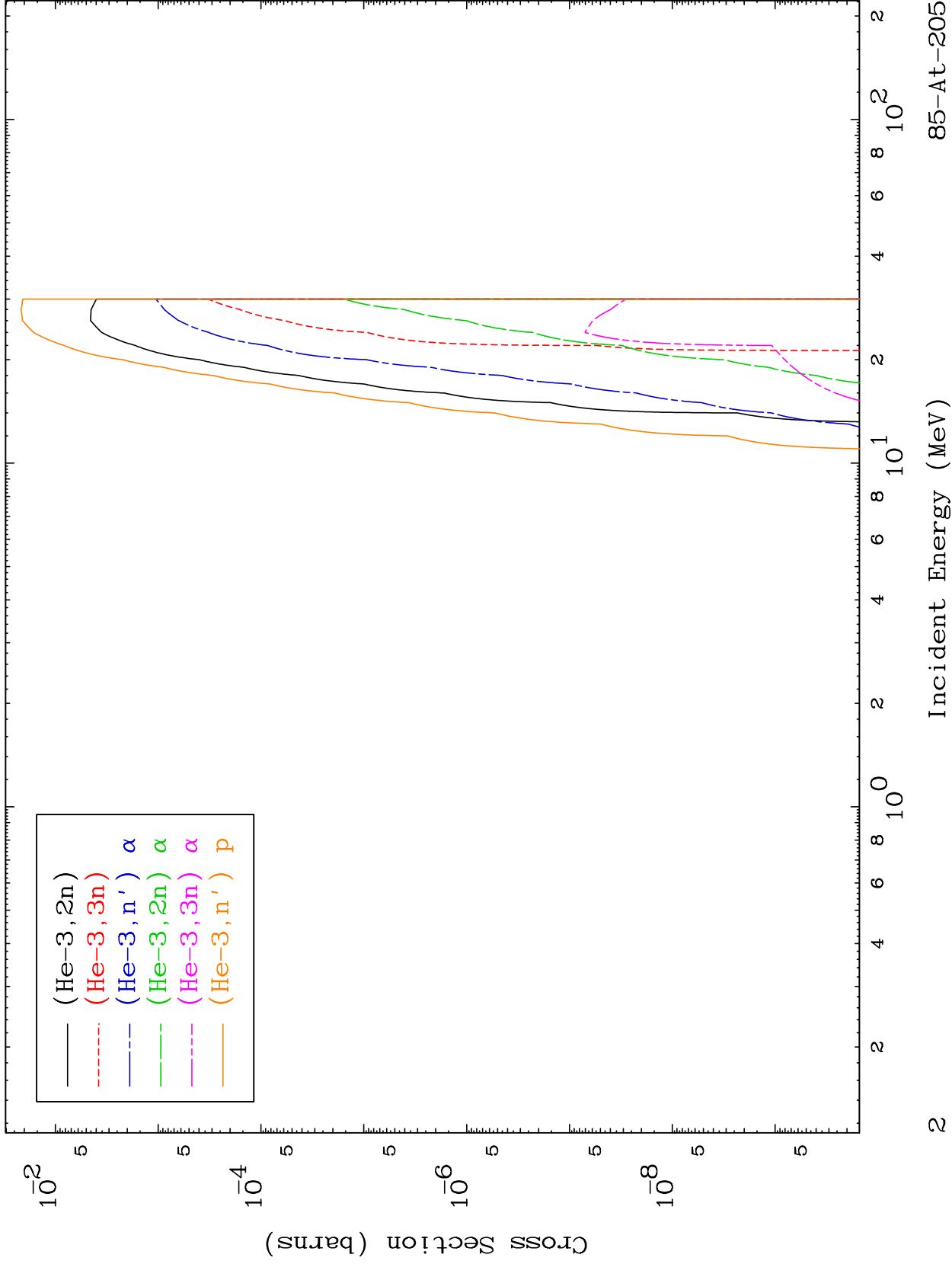
0 Kelvin Cross Sections



MAT 8531

He-3 Neutron Production
0 Kelvin Cross Sections

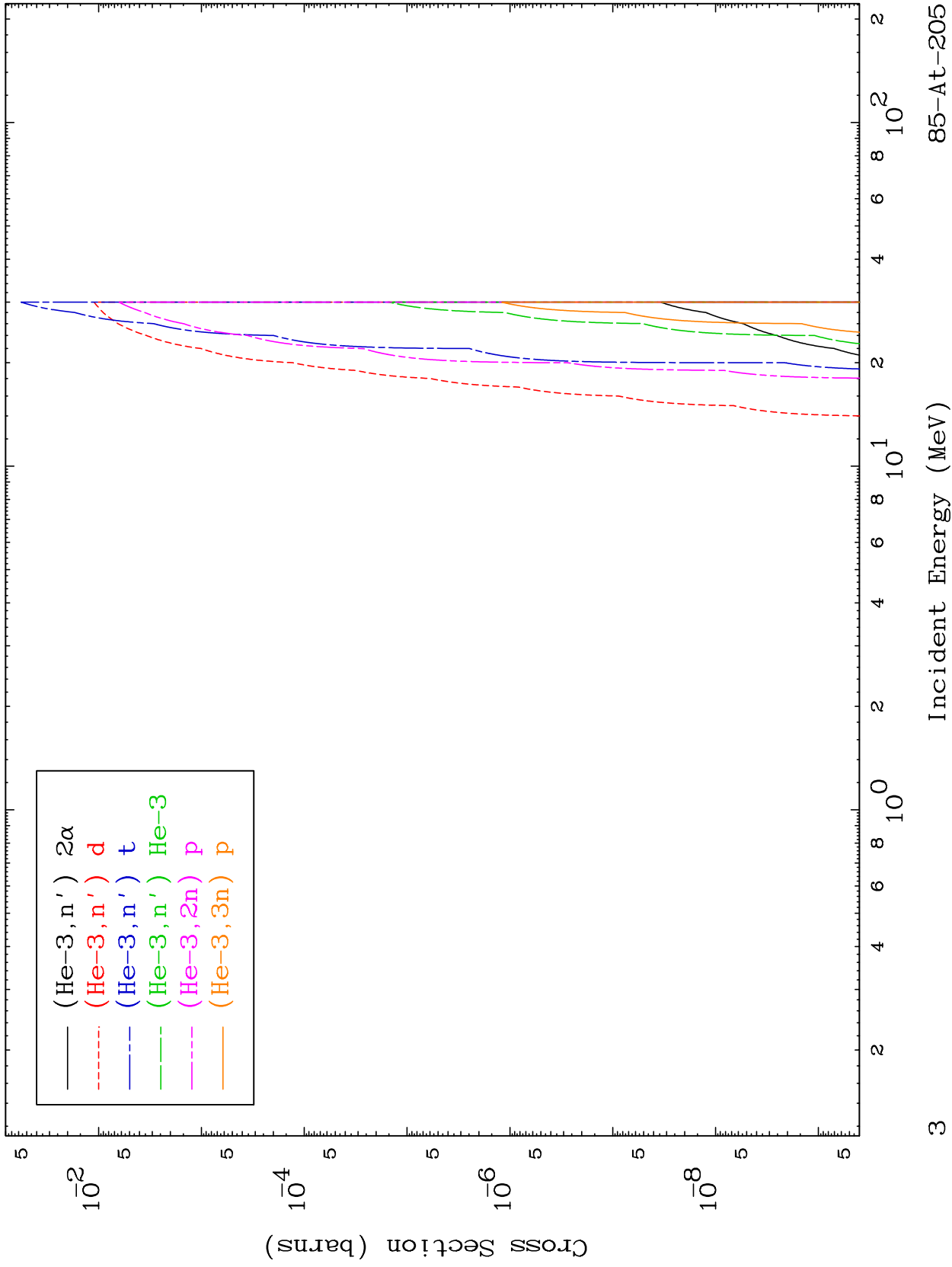
85-At-205



MAT 8531

He-3 Neutron Production
0 Kelvin Cross Sections

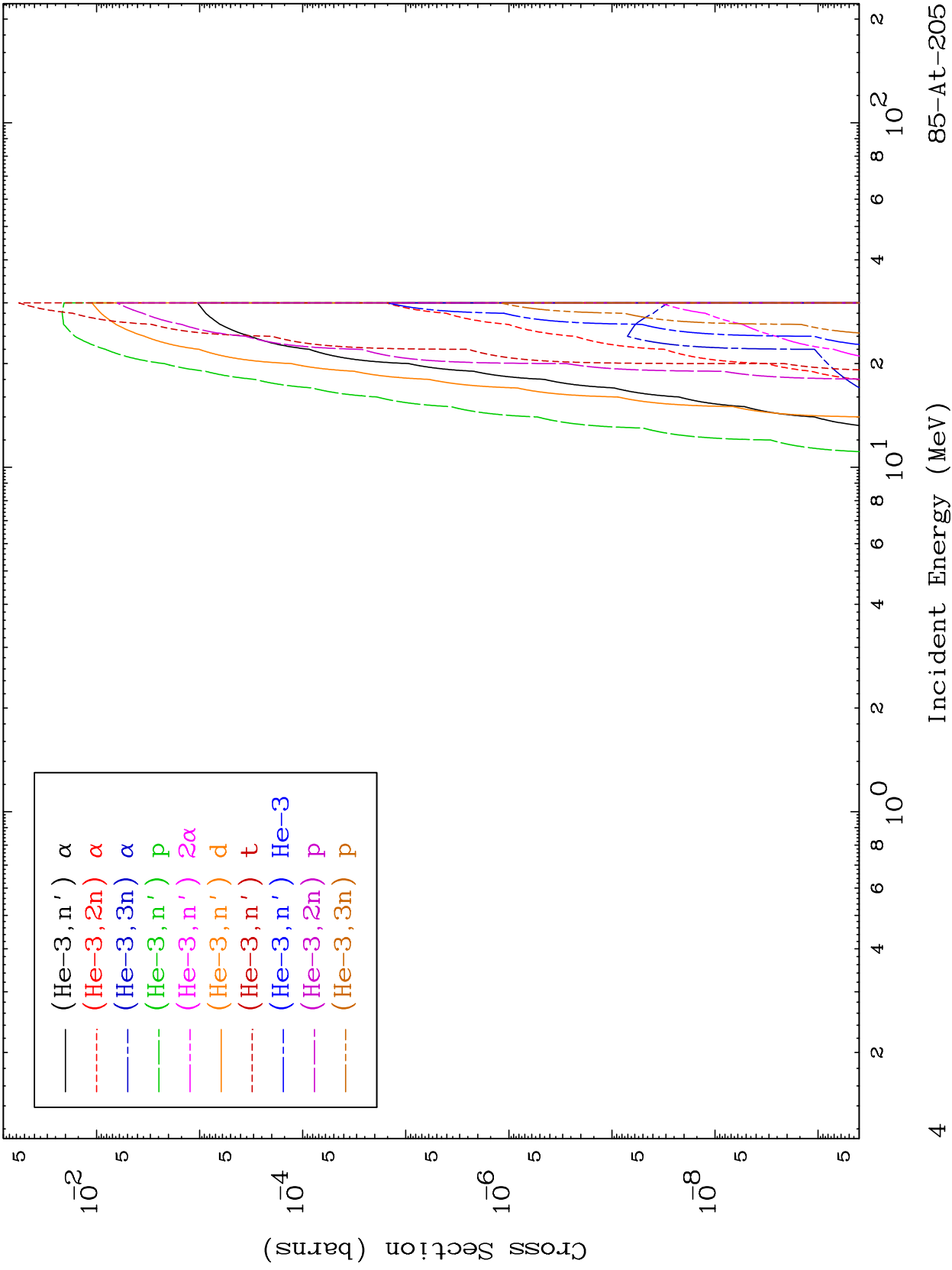
85-At-205



MAT 8531

He-3 Charged Particle
0 Kelvin Cross Sections

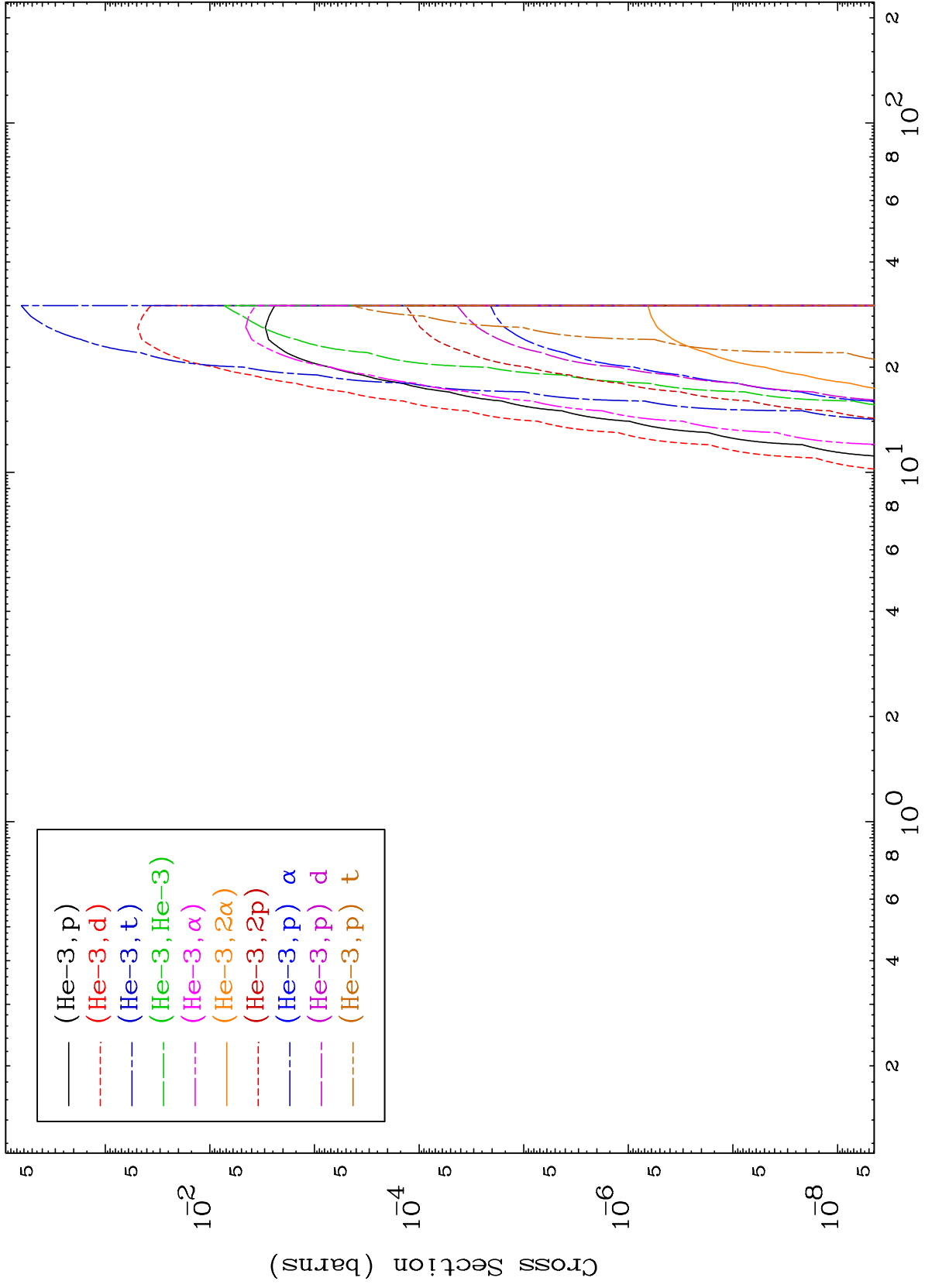
85-At-205



MAT 8531

He-3 Charged Particle
0 Kelvin Cross Sections

85-At-205



5

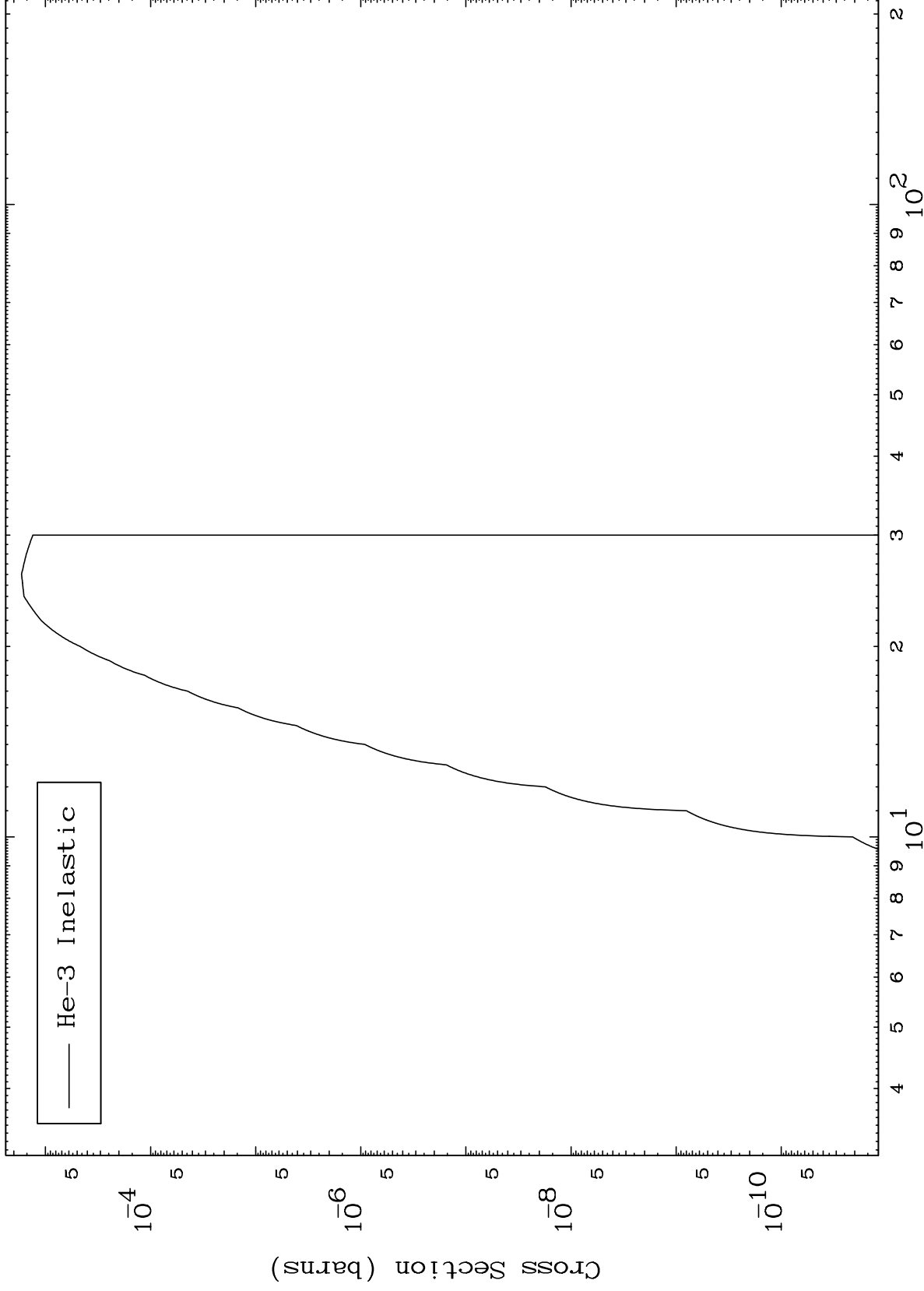
Incident Energy (MeV)

85-At-205

MAT 8531

(He-3, n') Level
0 Kelvin Cross Sections

85-At-205

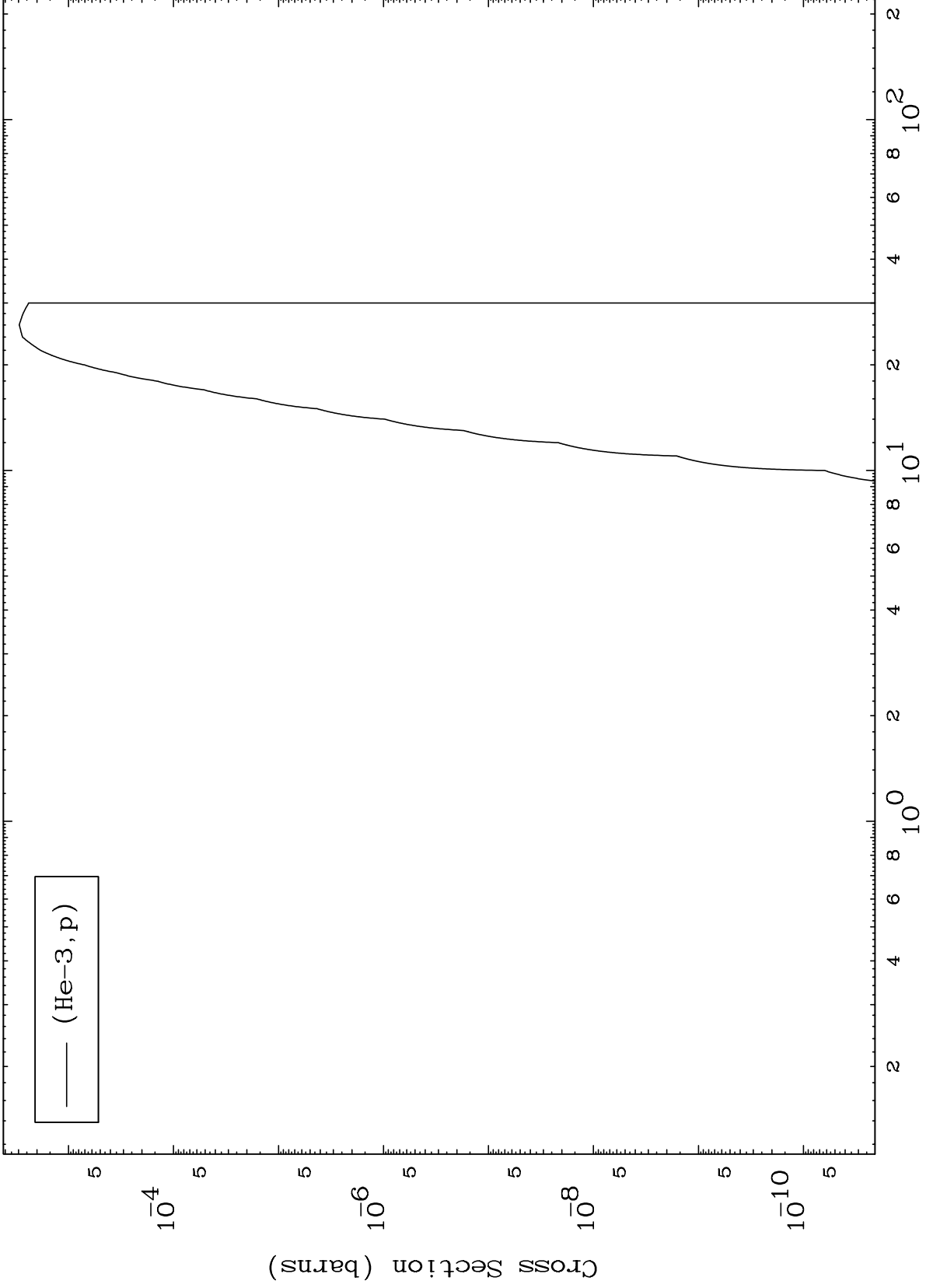


MAT 8531

(He-3,p) Levels

85-At-205

0 Kelvin Cross Sections

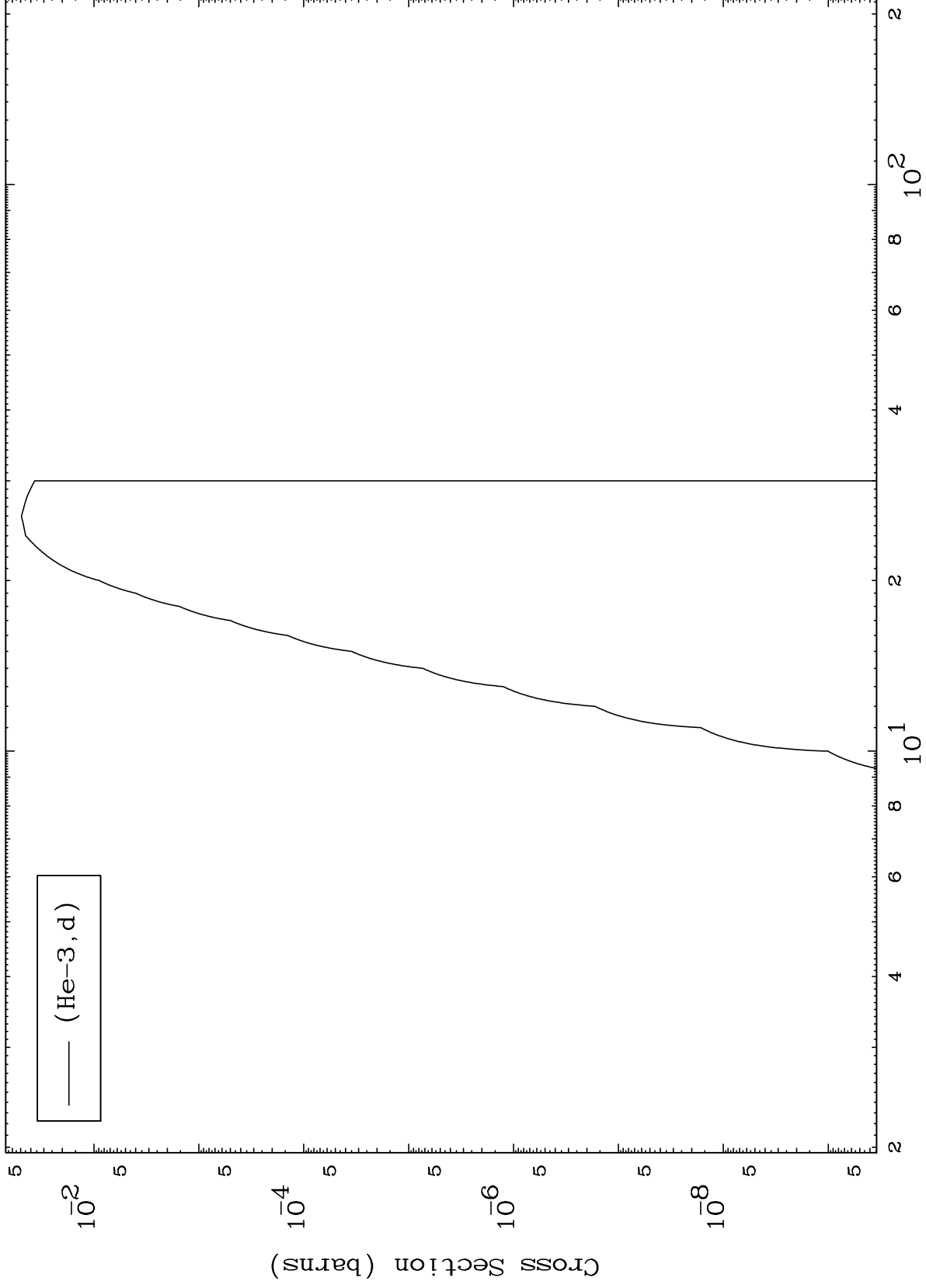


MAT 8531

(He-3,d) Levels

85-At-205

0 Kelvin Cross Sections



8

Incident Energy (MeV)

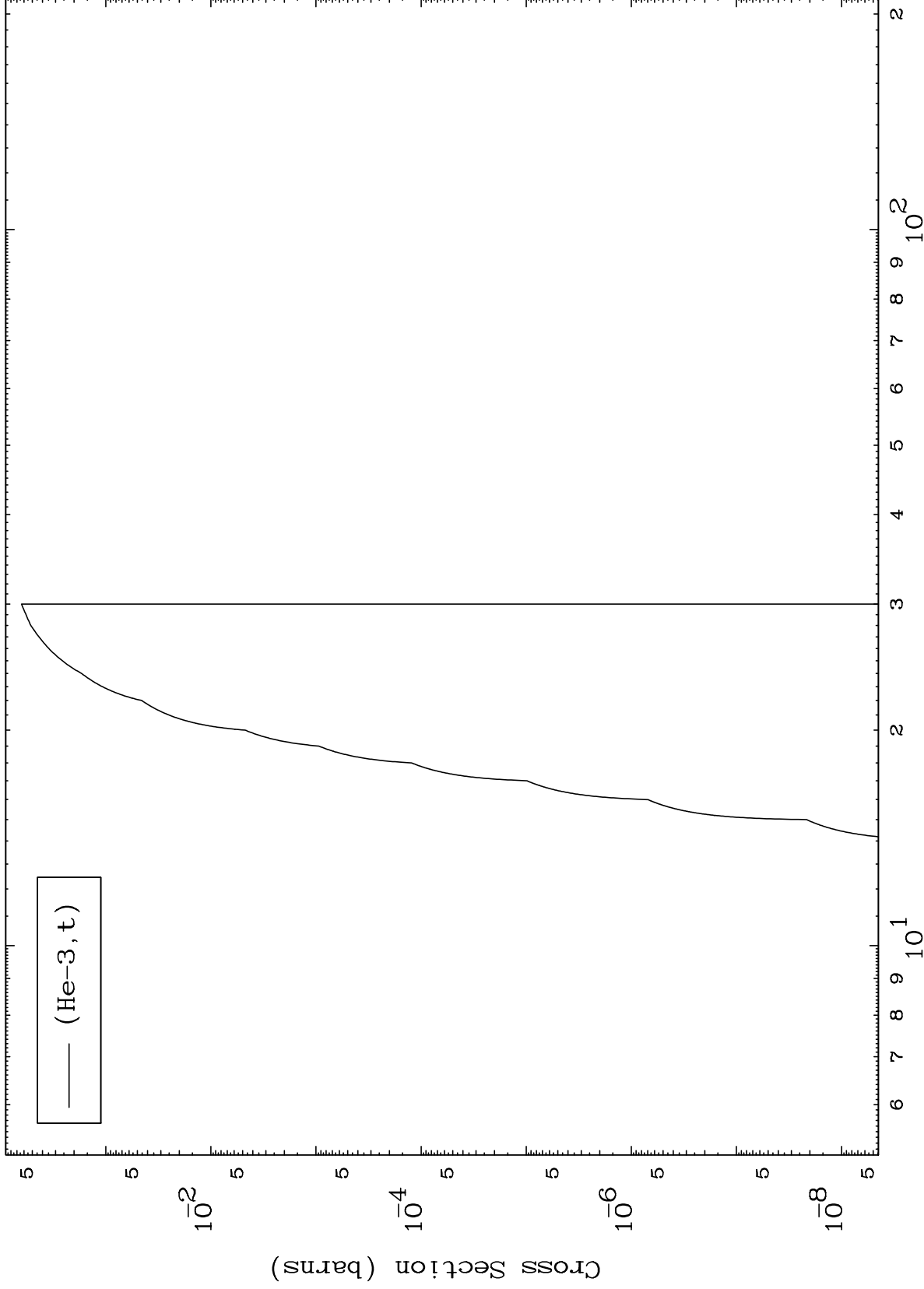
85-At-205

MAT 8531

(He-3, t) Levels

85-At-205

0 Kelvin Cross Sections



9

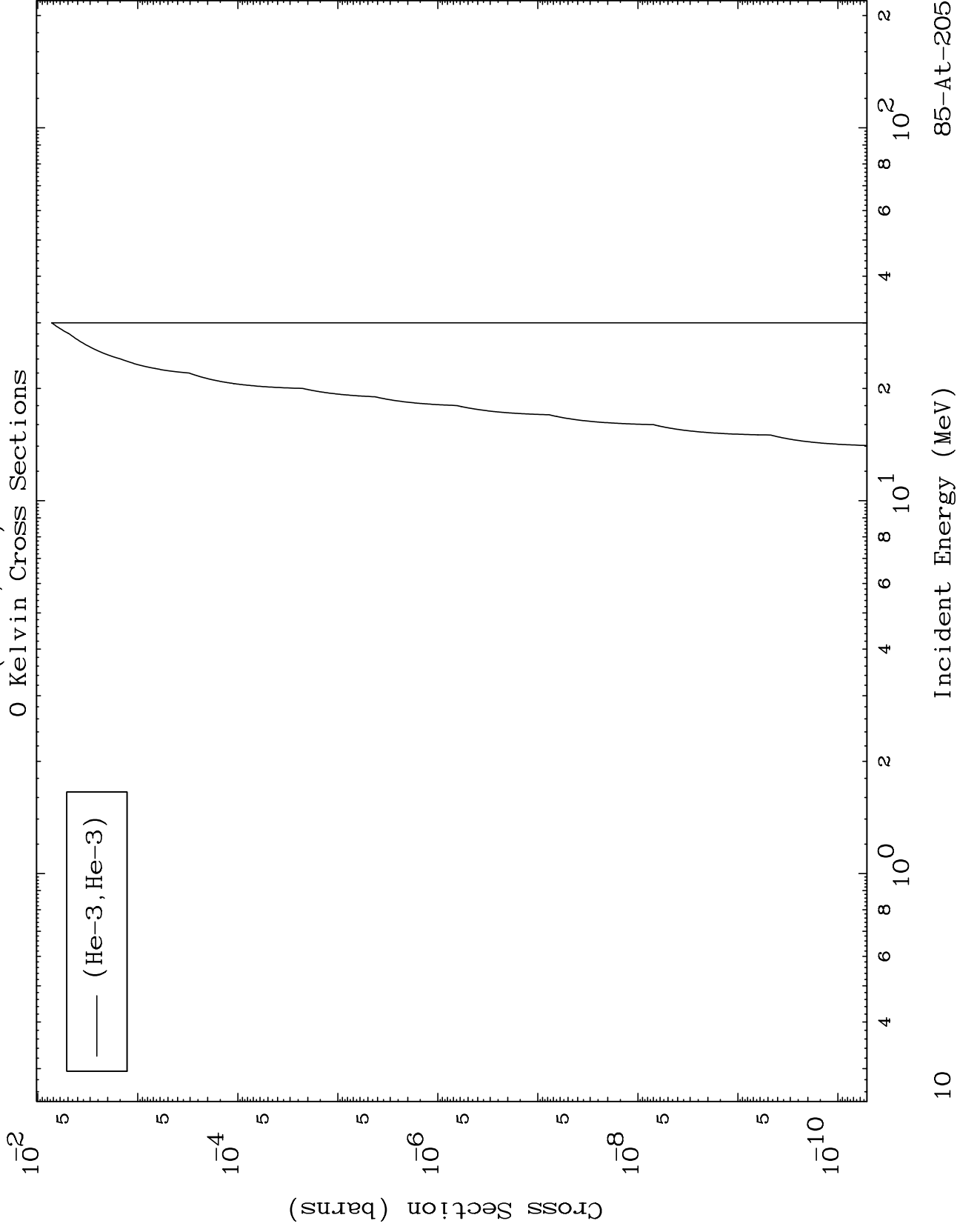
Incident Energy (MeV)

85-At-205

MAT 8531

(He-3, He3) Levels

85-At-205

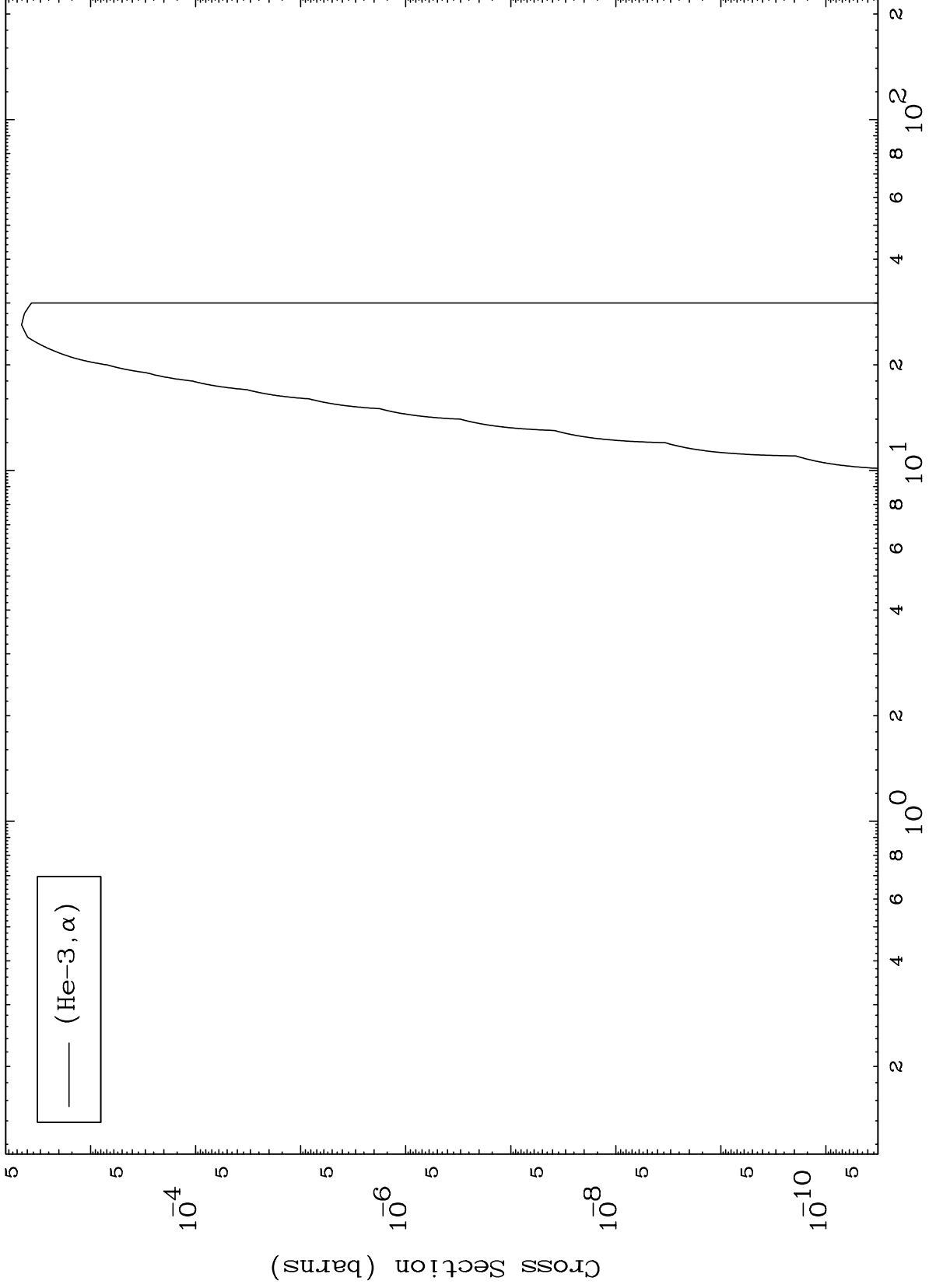


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(He-3, α) Levels

85-At-205

0 Kelvin Cross Sections

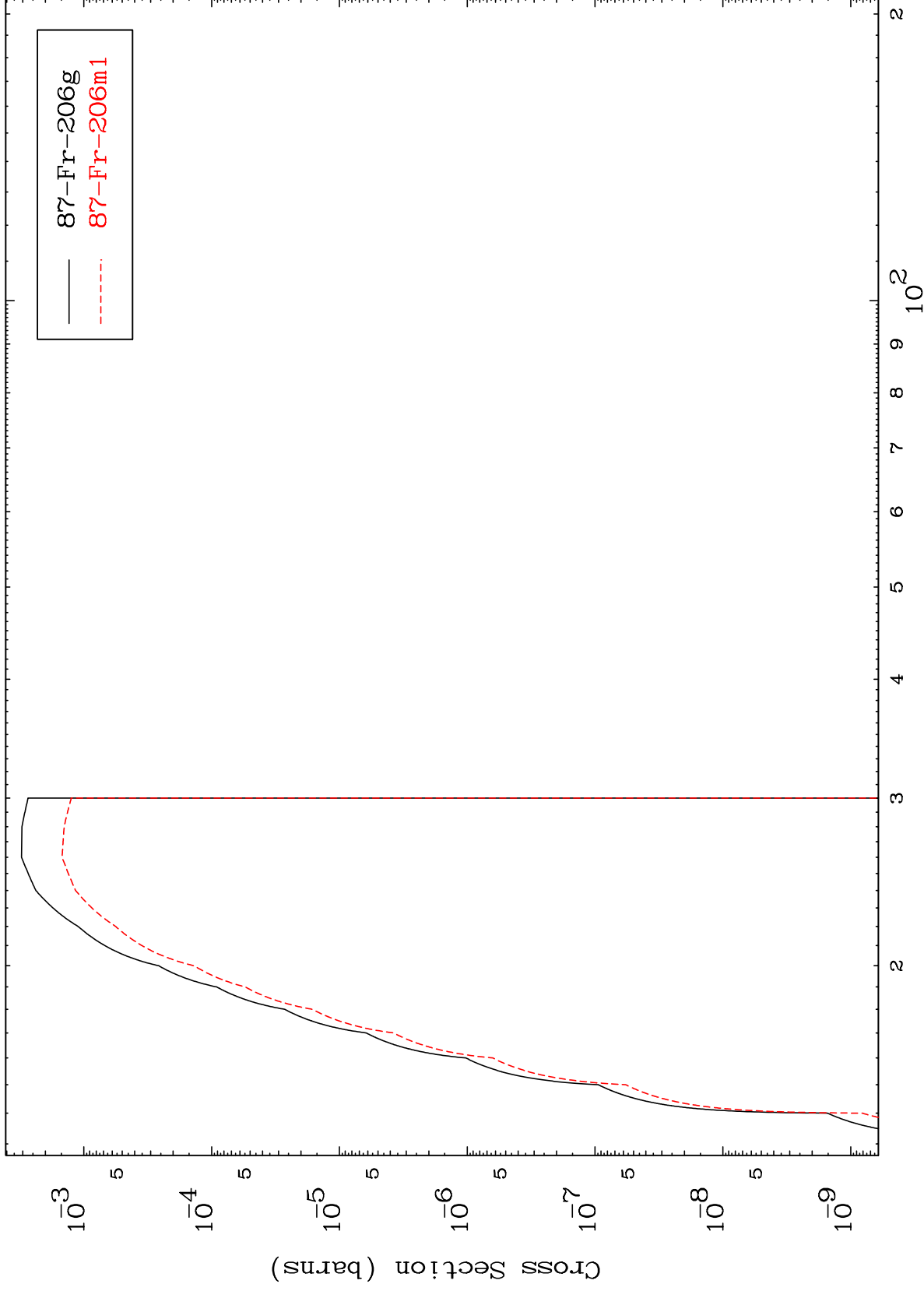


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(He-3,2n)

85-At-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

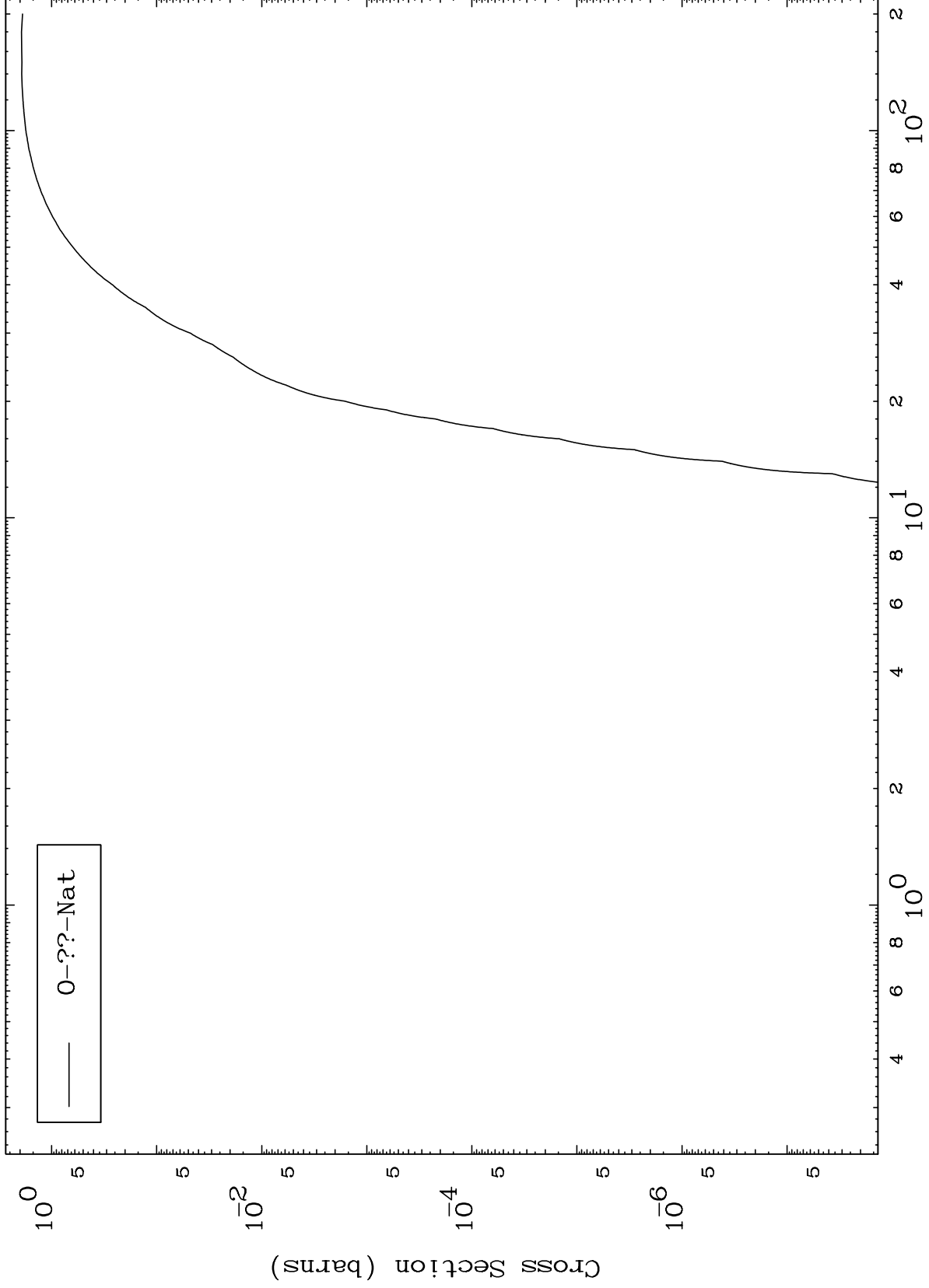
85-At-205

MAT 8531

He-3 Fission

85-At-205

Radionuclide Production Cross Section



13

Incident Energy (MeV)

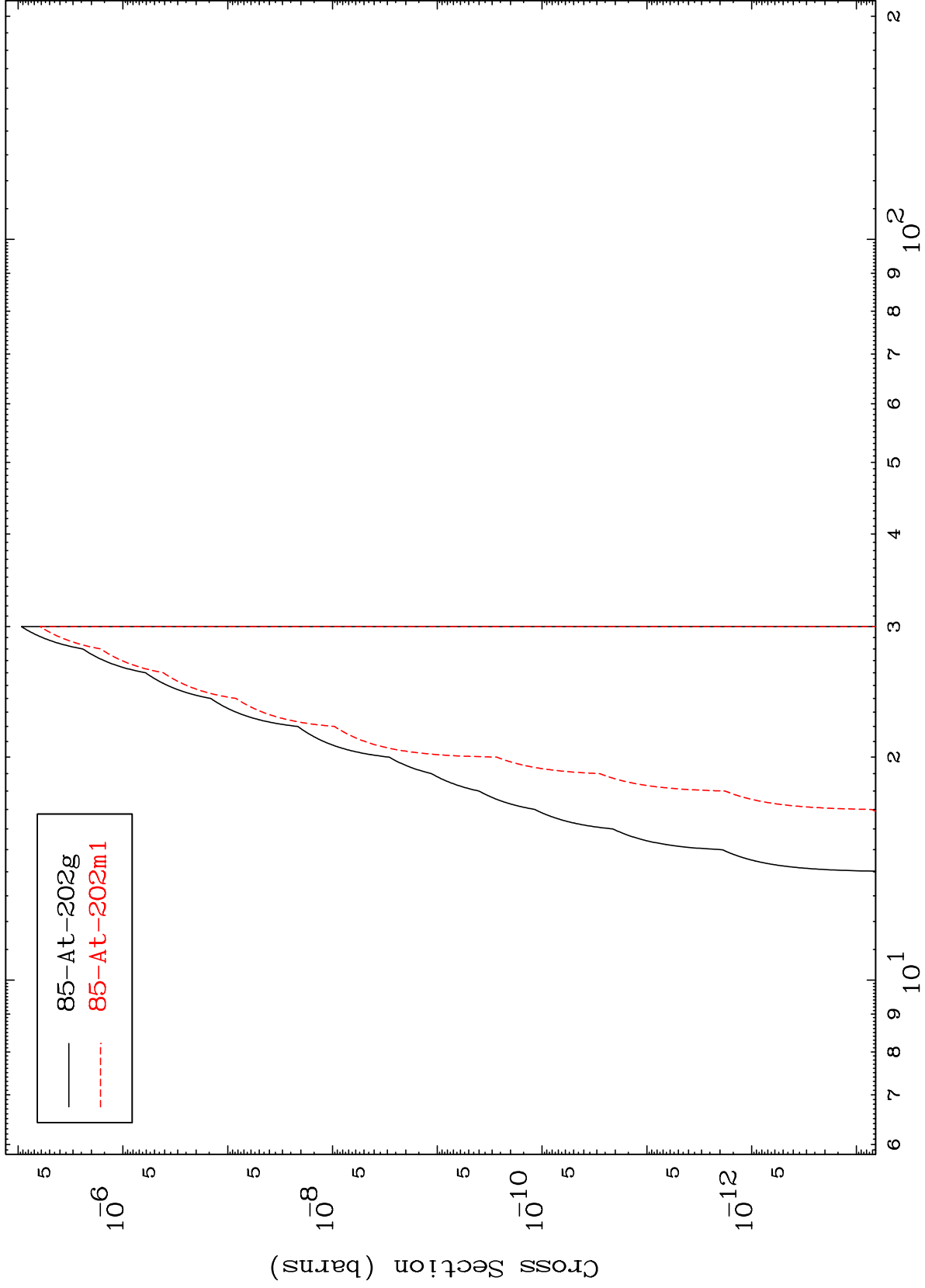
85-At-205

MAT 8531

(He-3,2n) α

85-At-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

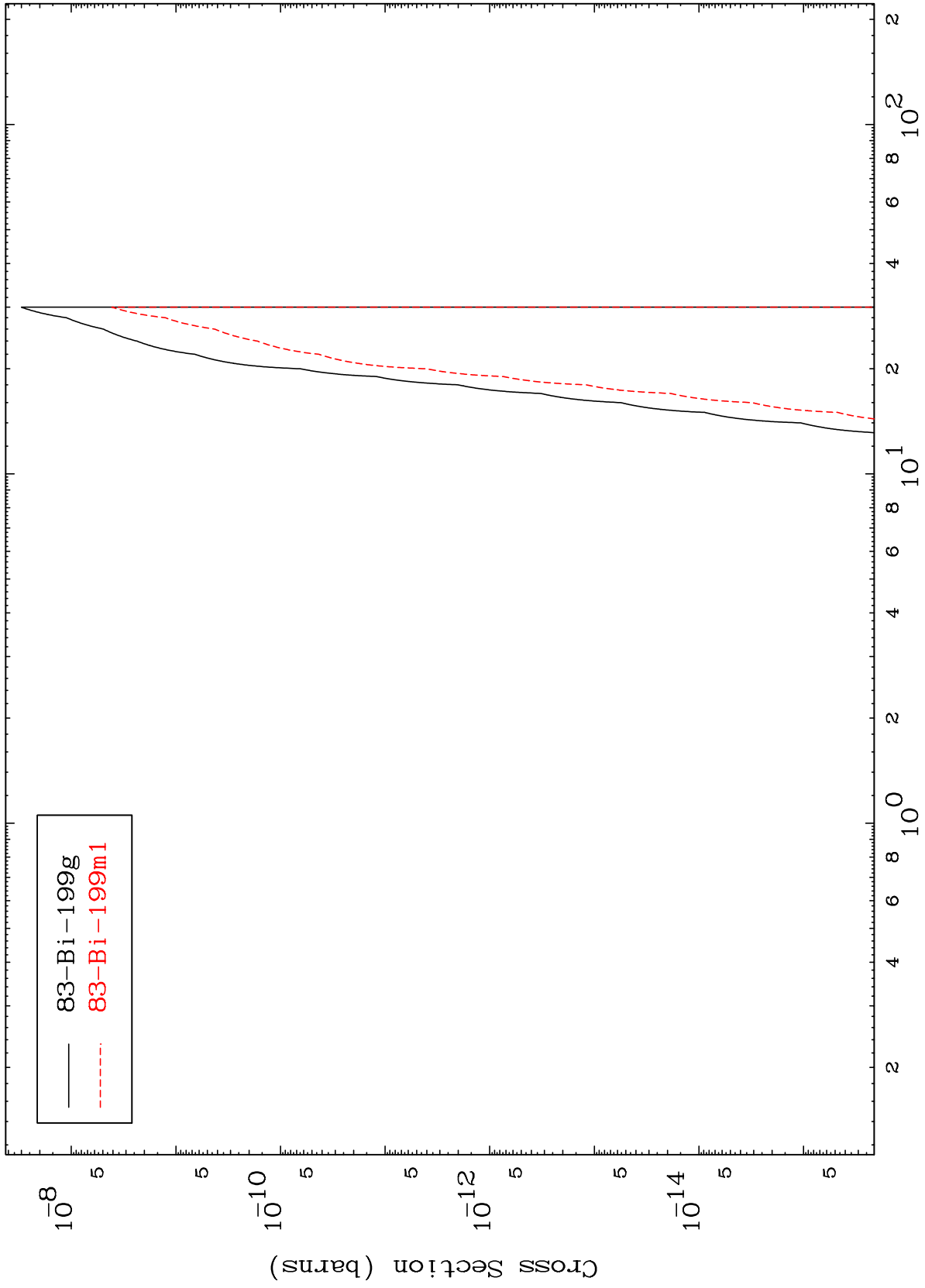
85-At-205

MAT 8531

(He-3, n') 2α

85-At-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

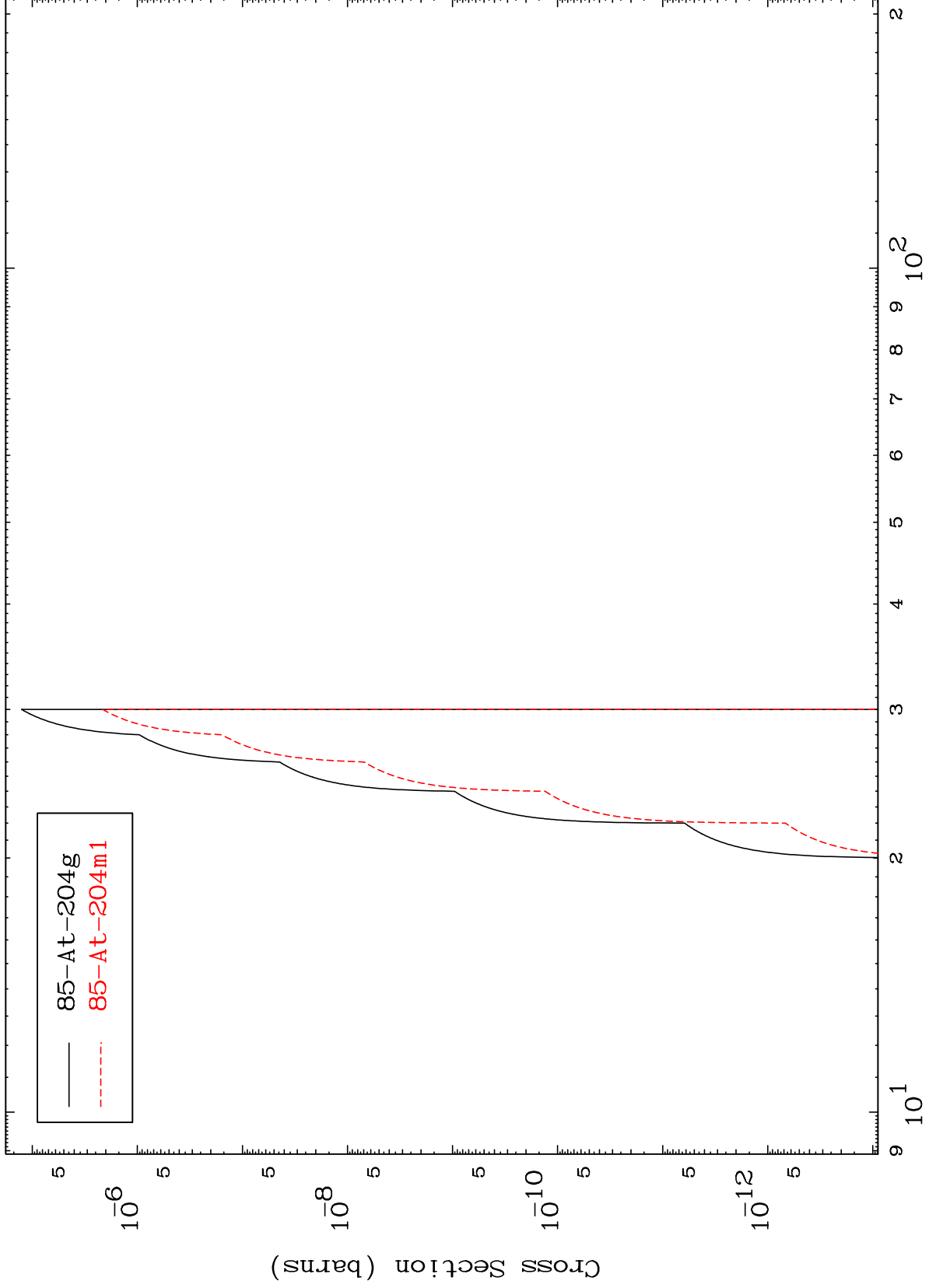
85-At-205

MAT 8531

(He-3, n') He-3

85-At-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

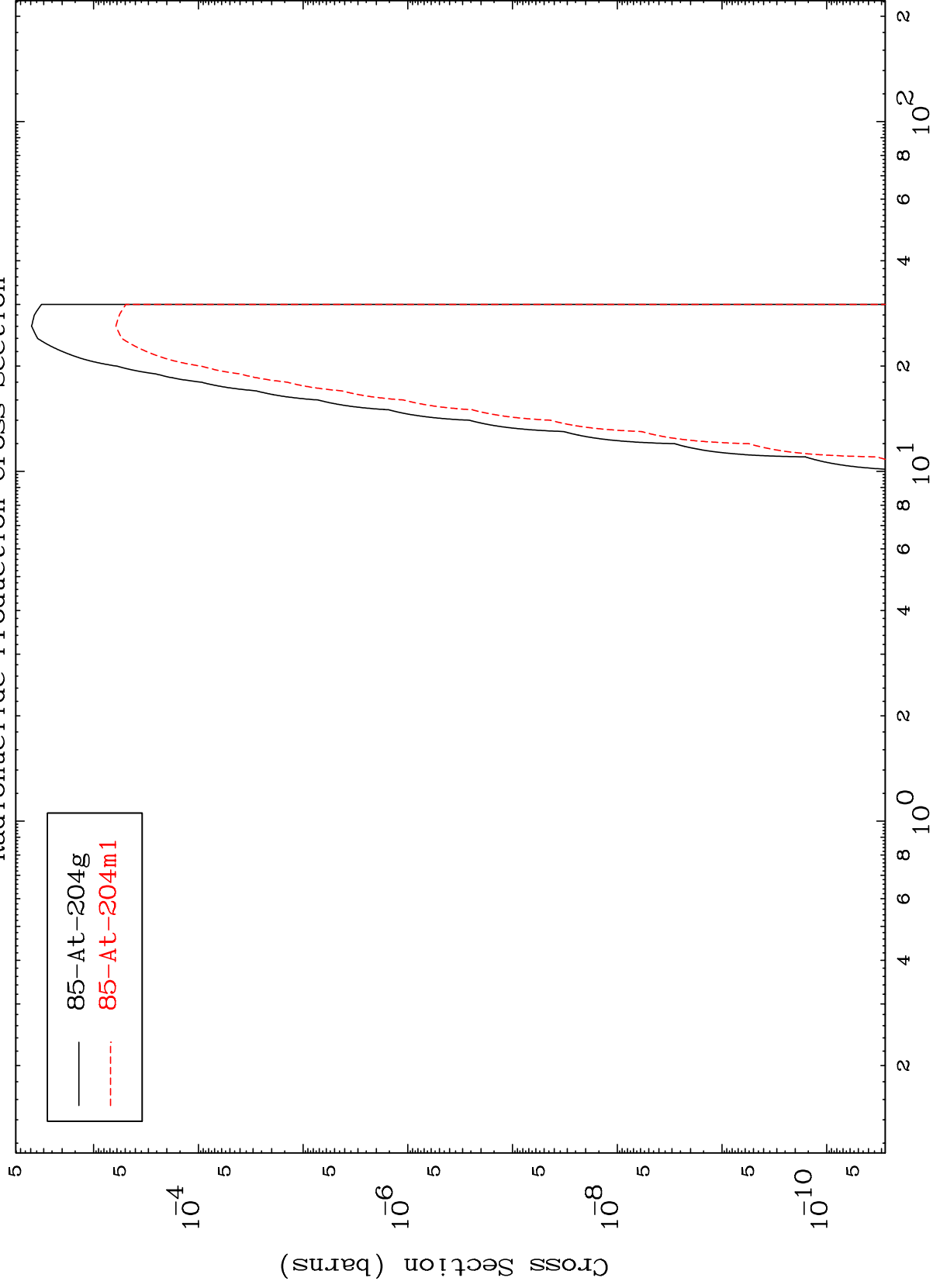
85-At-205

MAT 8531

(He-3, α)

85-At-205

Radionuclide Production Cross Section



17

Incident Energy (MeV)

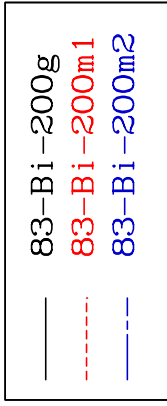
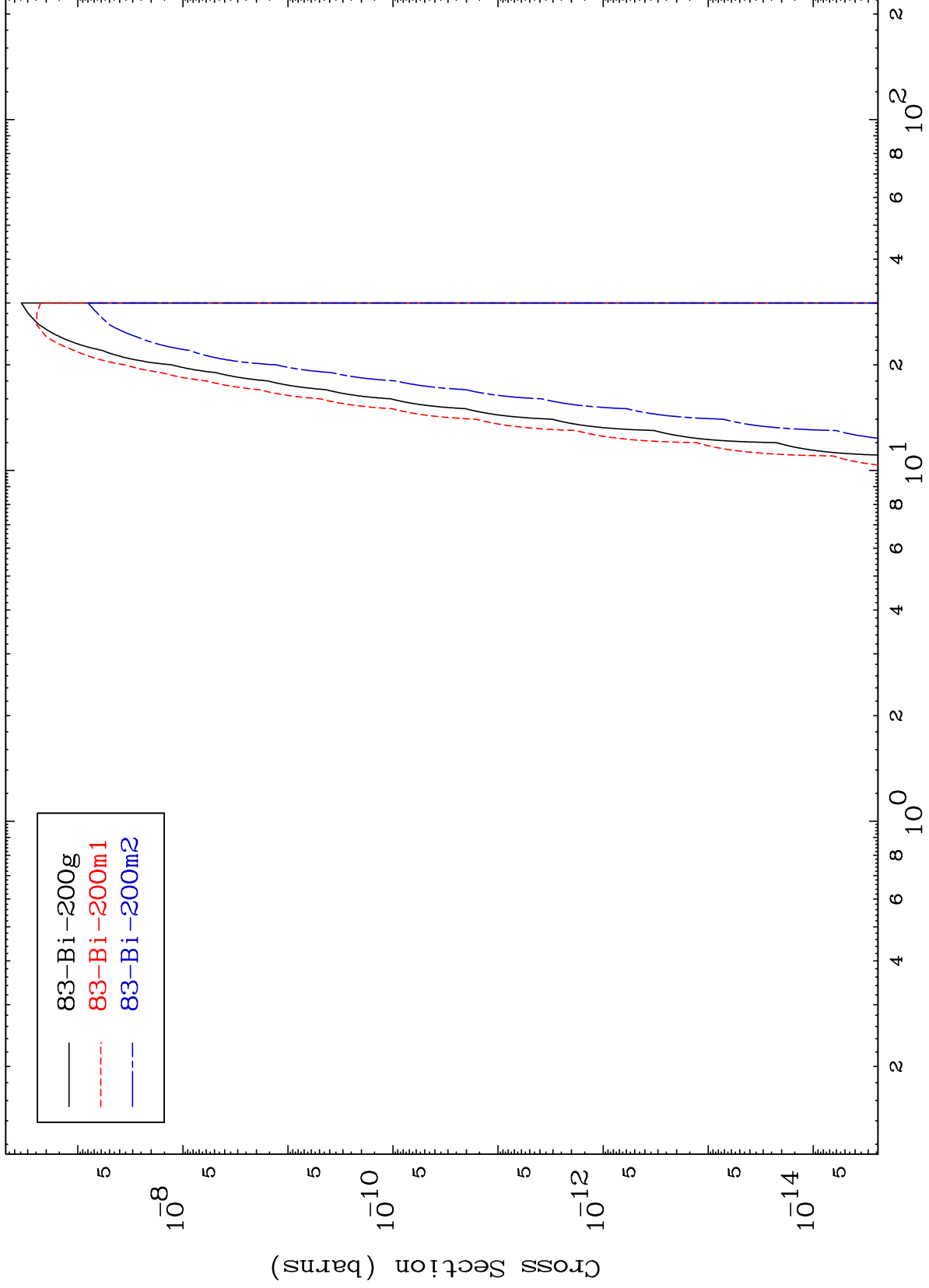
85-At-205

MAT 8531

(He-3, 2α)

85-At-205

Radionuclide Production Cross Section

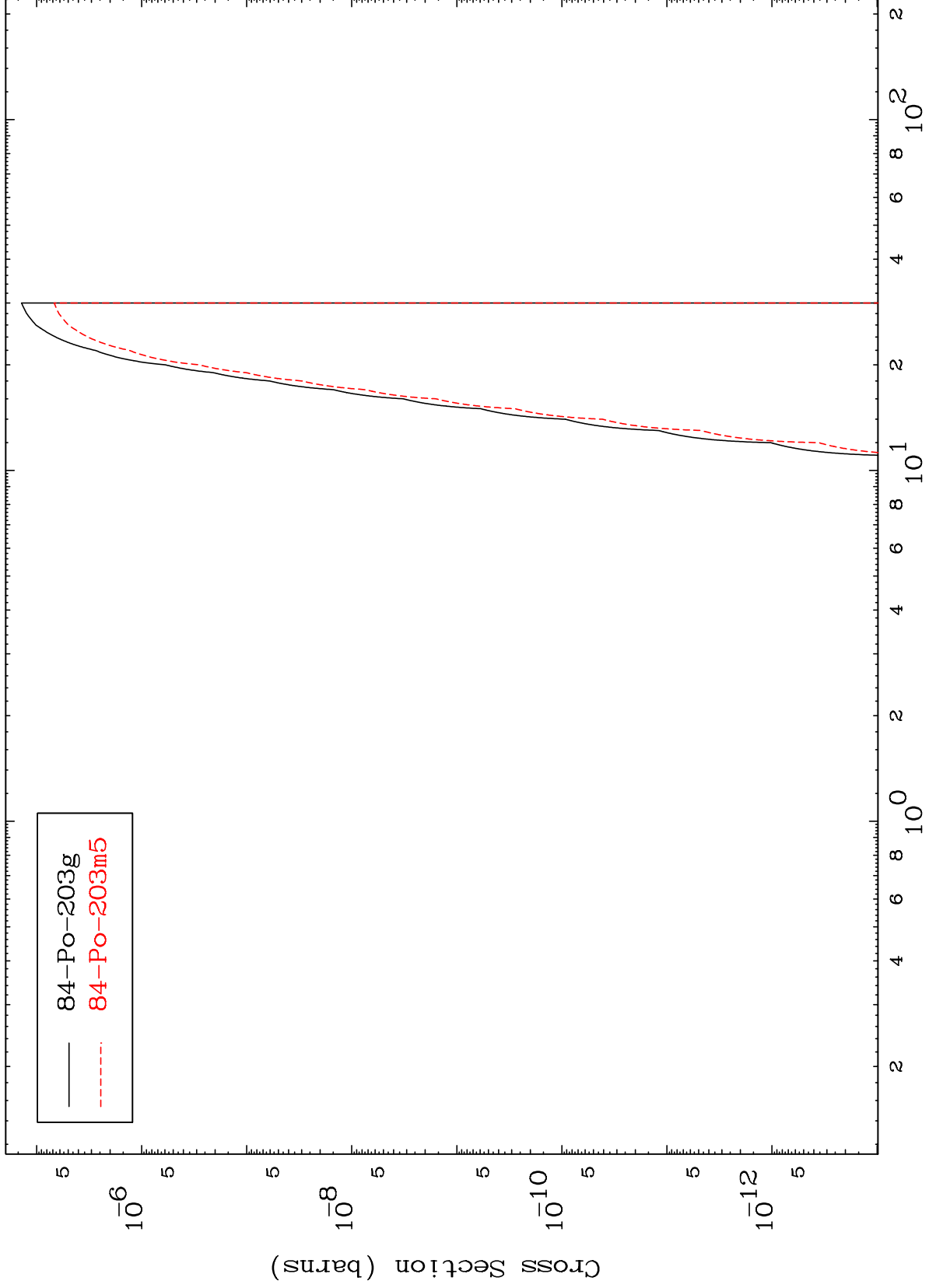


MAT 8531

(He-3,p) α

85-At-205

Radionuclide Production Cross Section

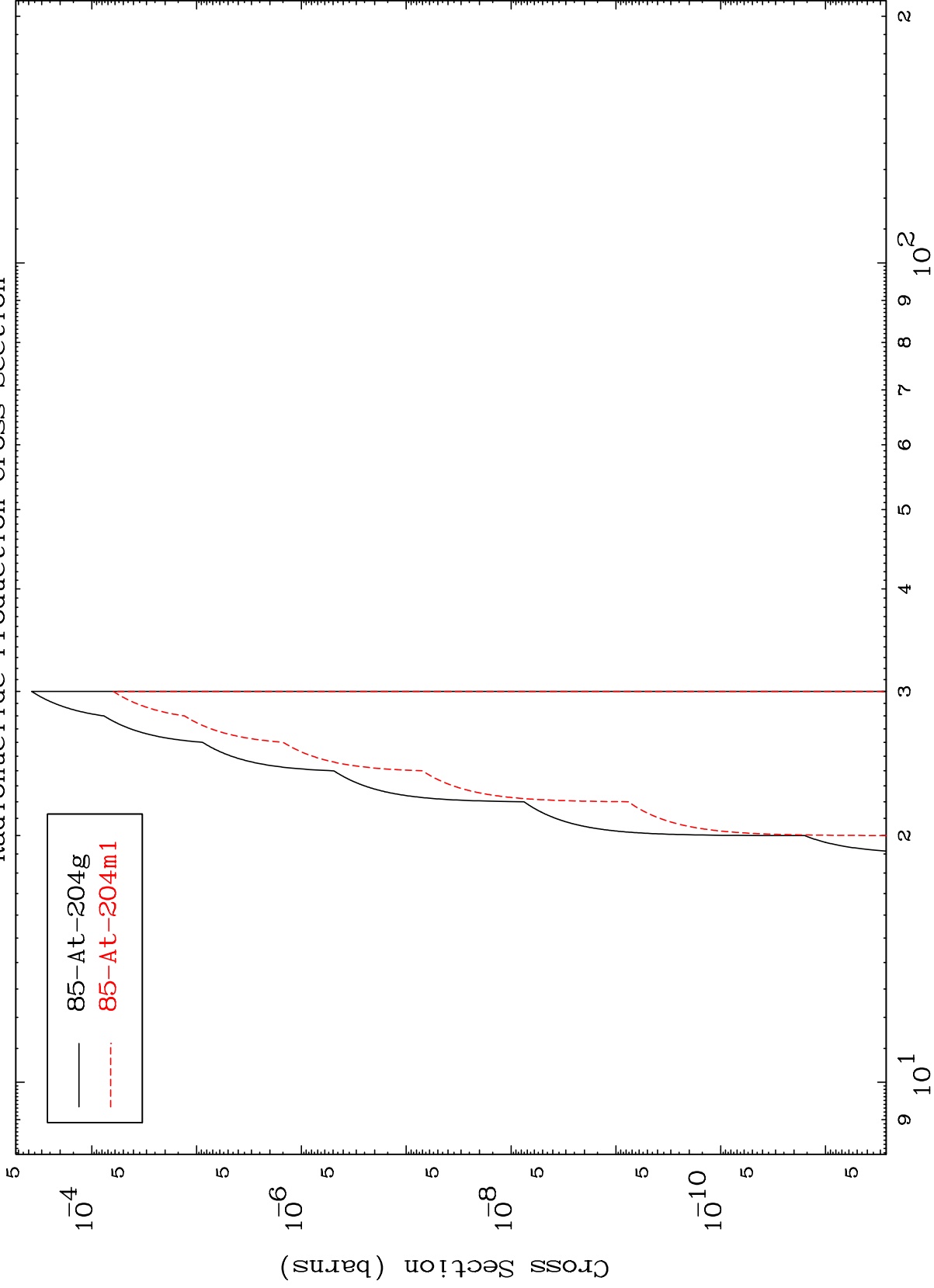


MAT 8531

(He-3,p) t

85-At-205

Radionuclide Production Cross Section



20

Incident Energy (MeV)

85-At-205