

Program EVALPLOT
(Version 2021-1)

by

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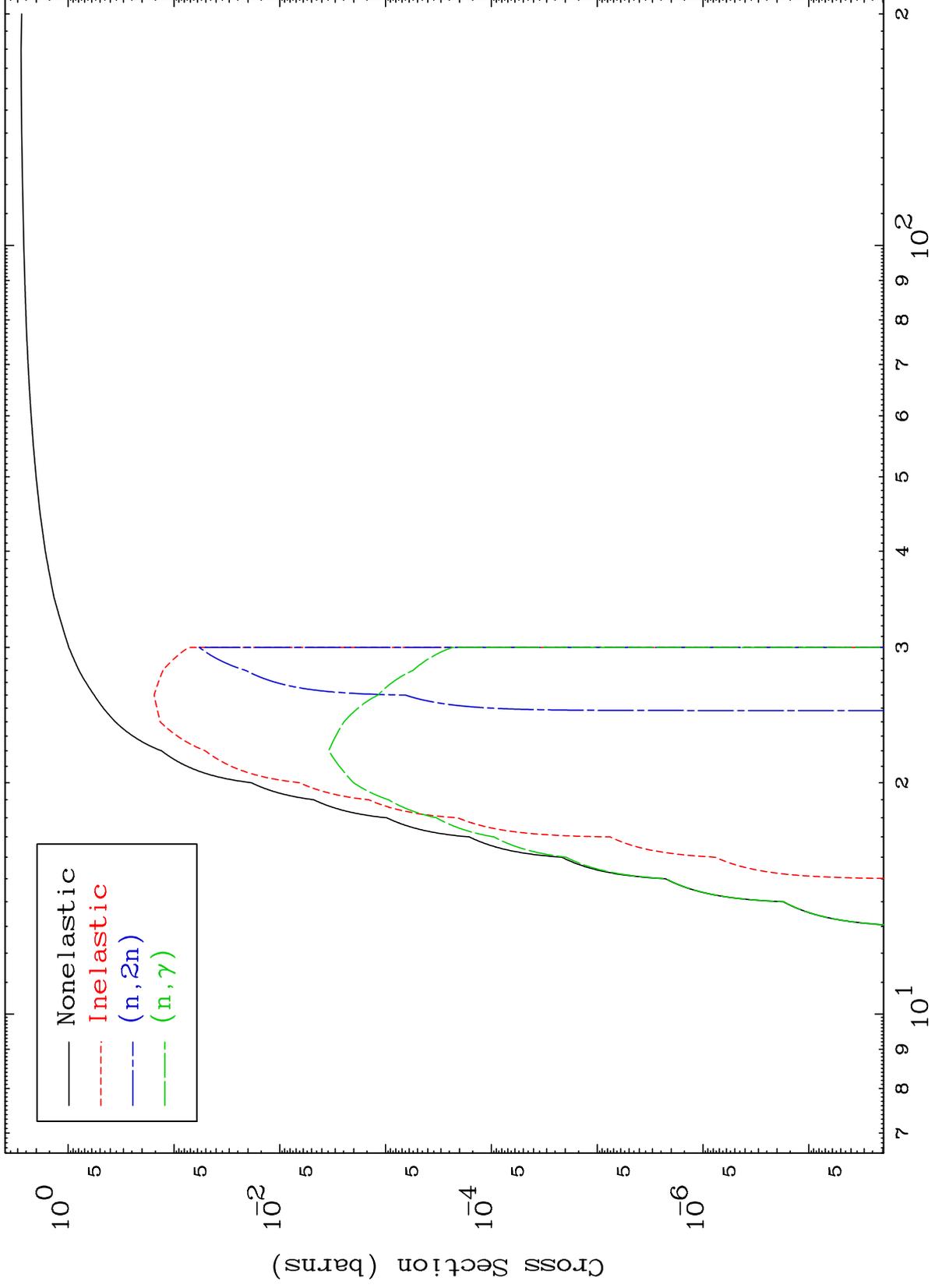
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Press Mouse Button to Start

MAT 8528

0 Kelvin Cross Sections

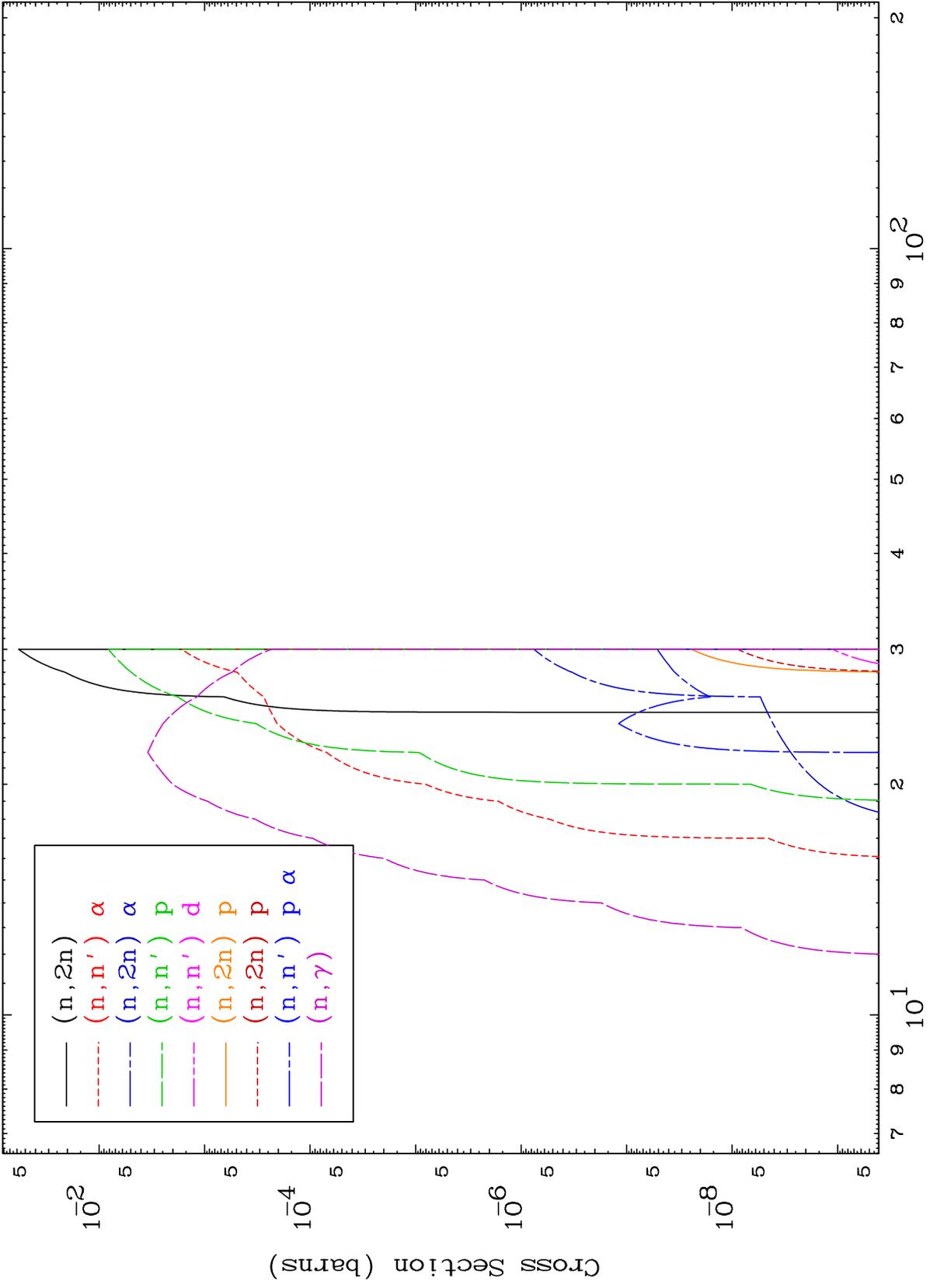
85-At-204

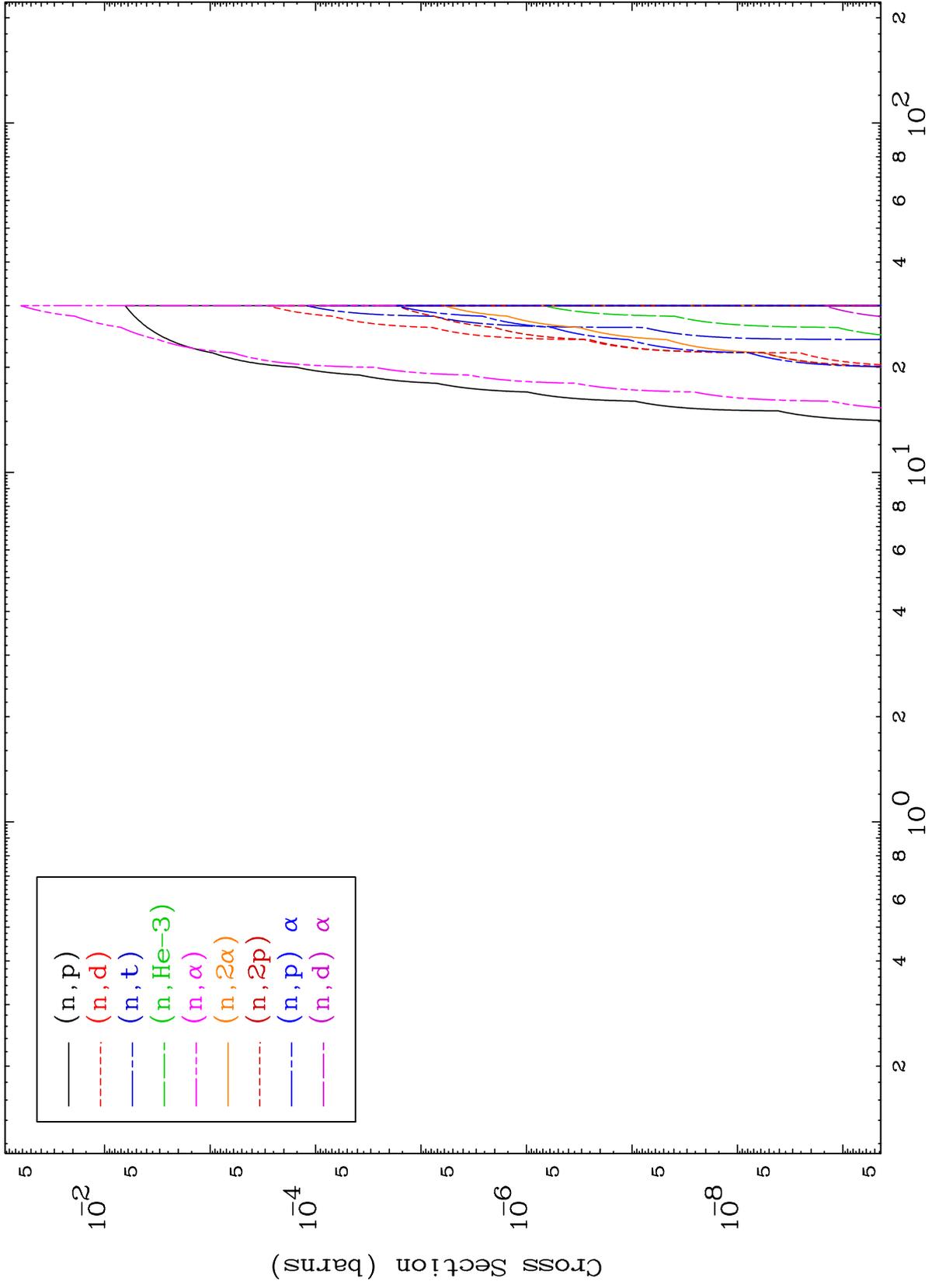


1

Incident Energy (MeV)

85-At-204

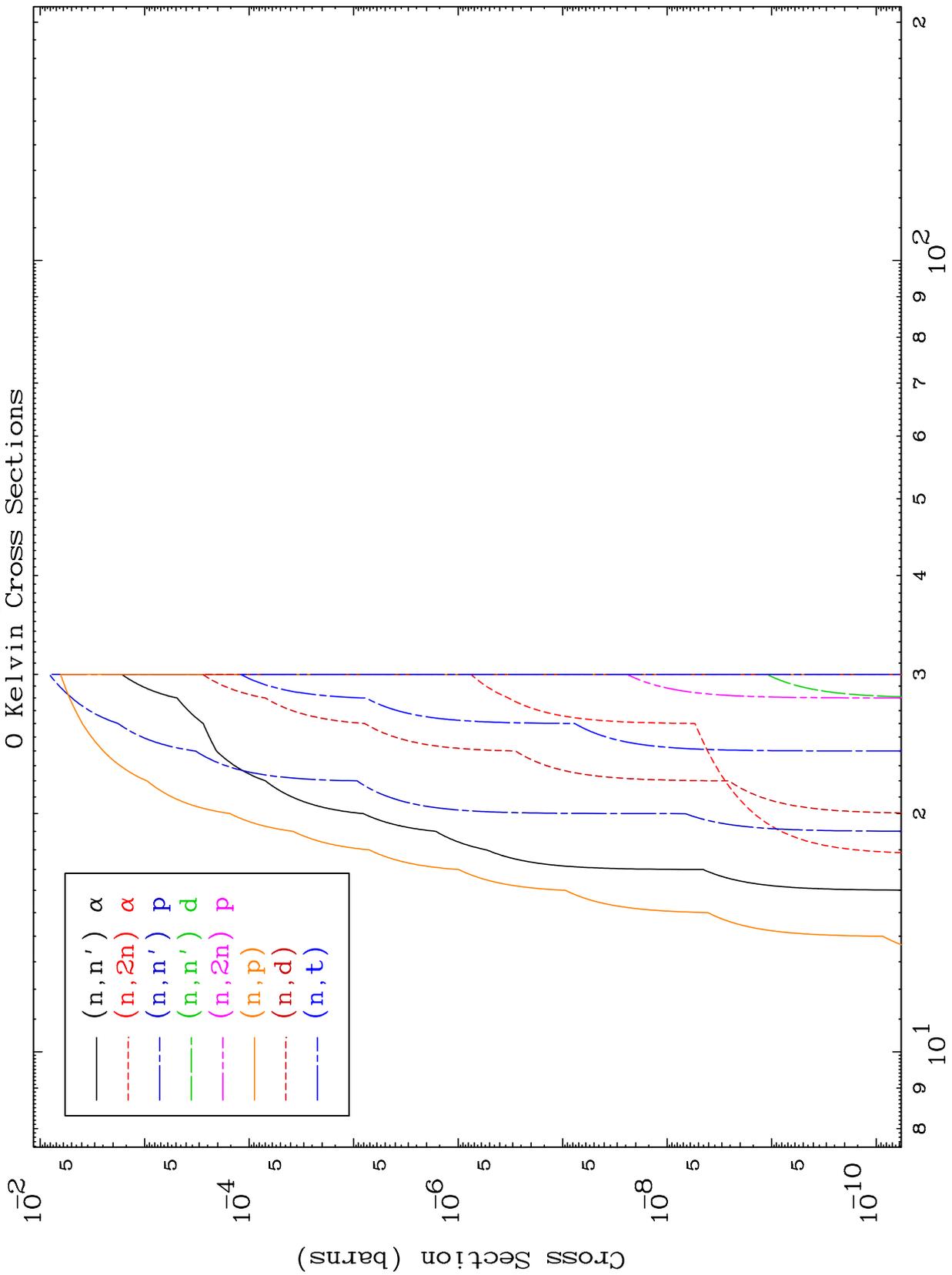




MAT 8528

α Charged Particle
0 Kelvin Cross Sections

85-At-204



4

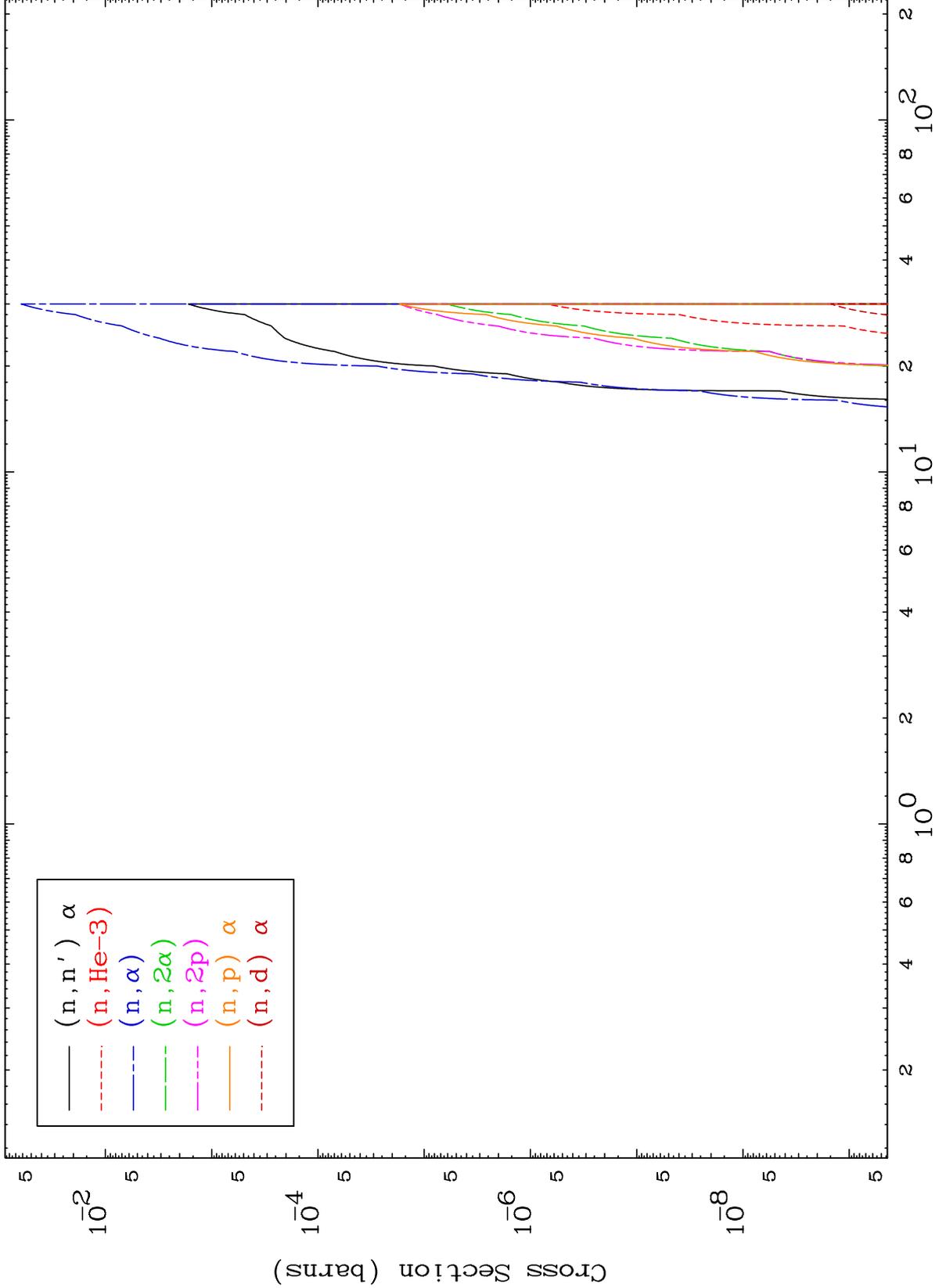
Incident Energy (MeV)

85-At-204

MAT 8528

α Charged Particle
0 Kelvin Cross Sections

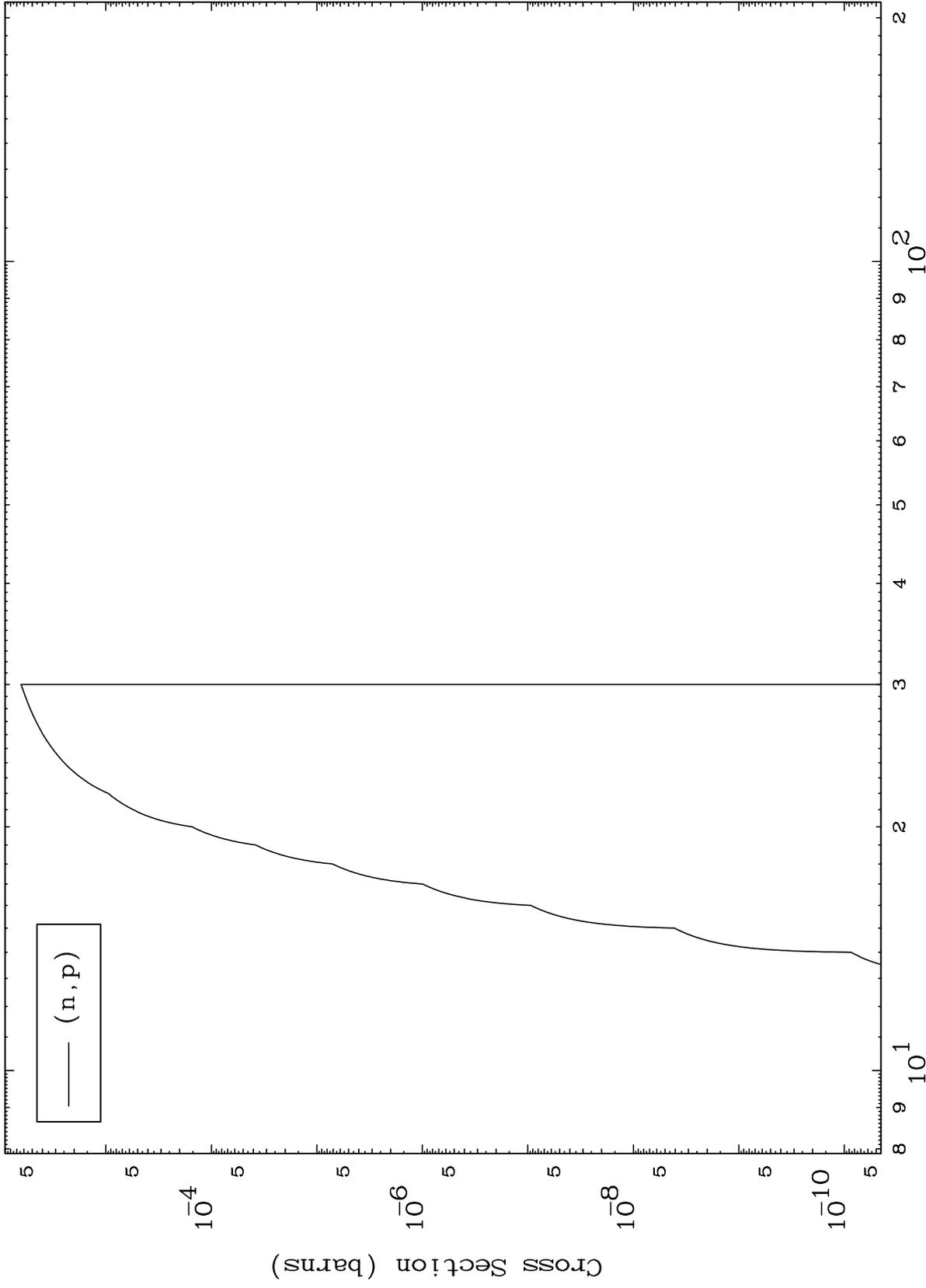
85-At-204



MAT 8528

(α, p) Levels
0 Kelvin Cross Sections

85-At-204



Incident Energy (MeV)

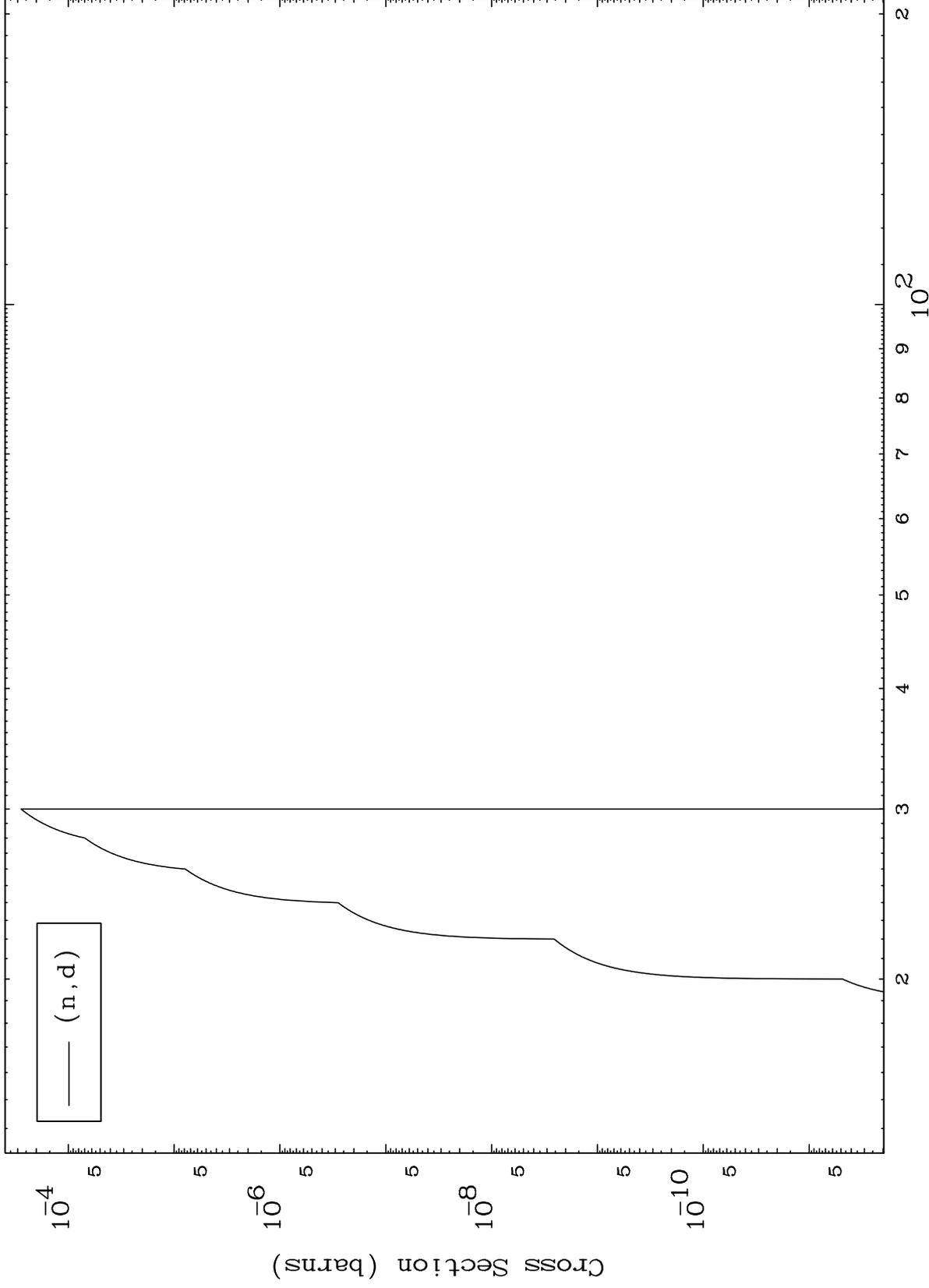
85-At-204

6

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(α, d) Levels
0 Kelvin Cross Sections

85-At-204



7

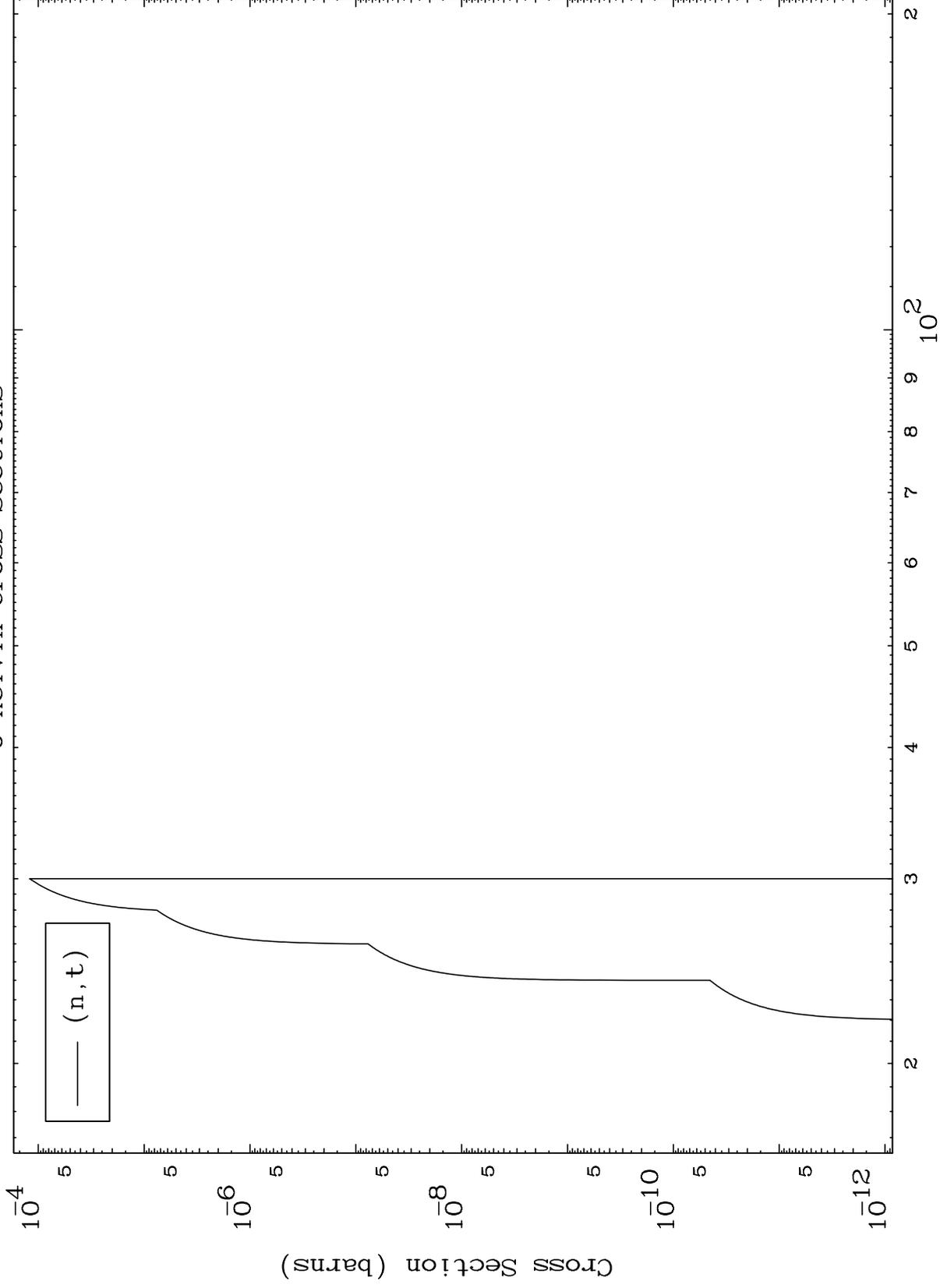
Incident Energy (MeV)

85-At-204

MAT 8528

(α, t) Levels
0 Kelvin Cross Sections

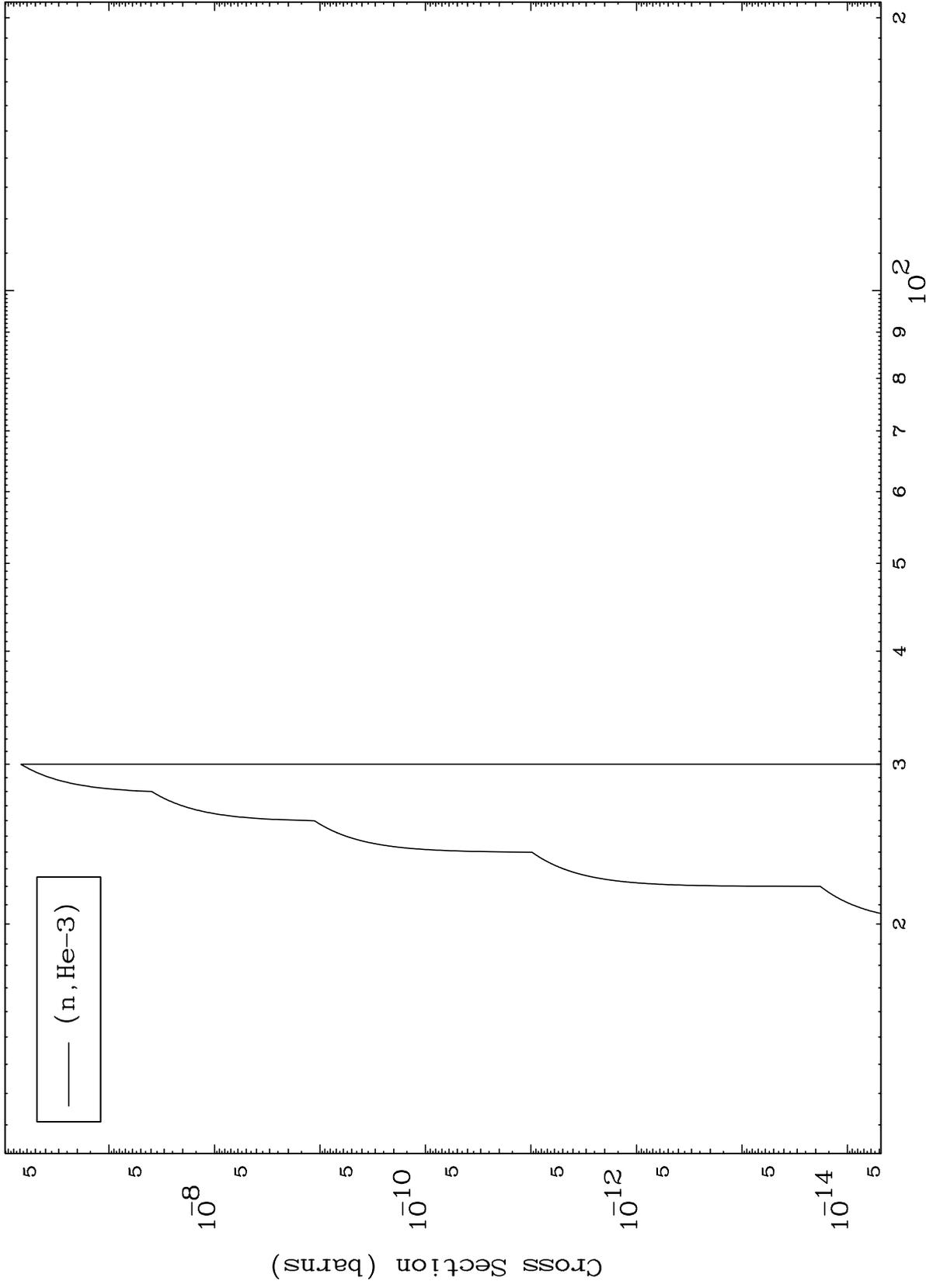
85-At-204



8

Incident Energy (MeV)

85-At-204

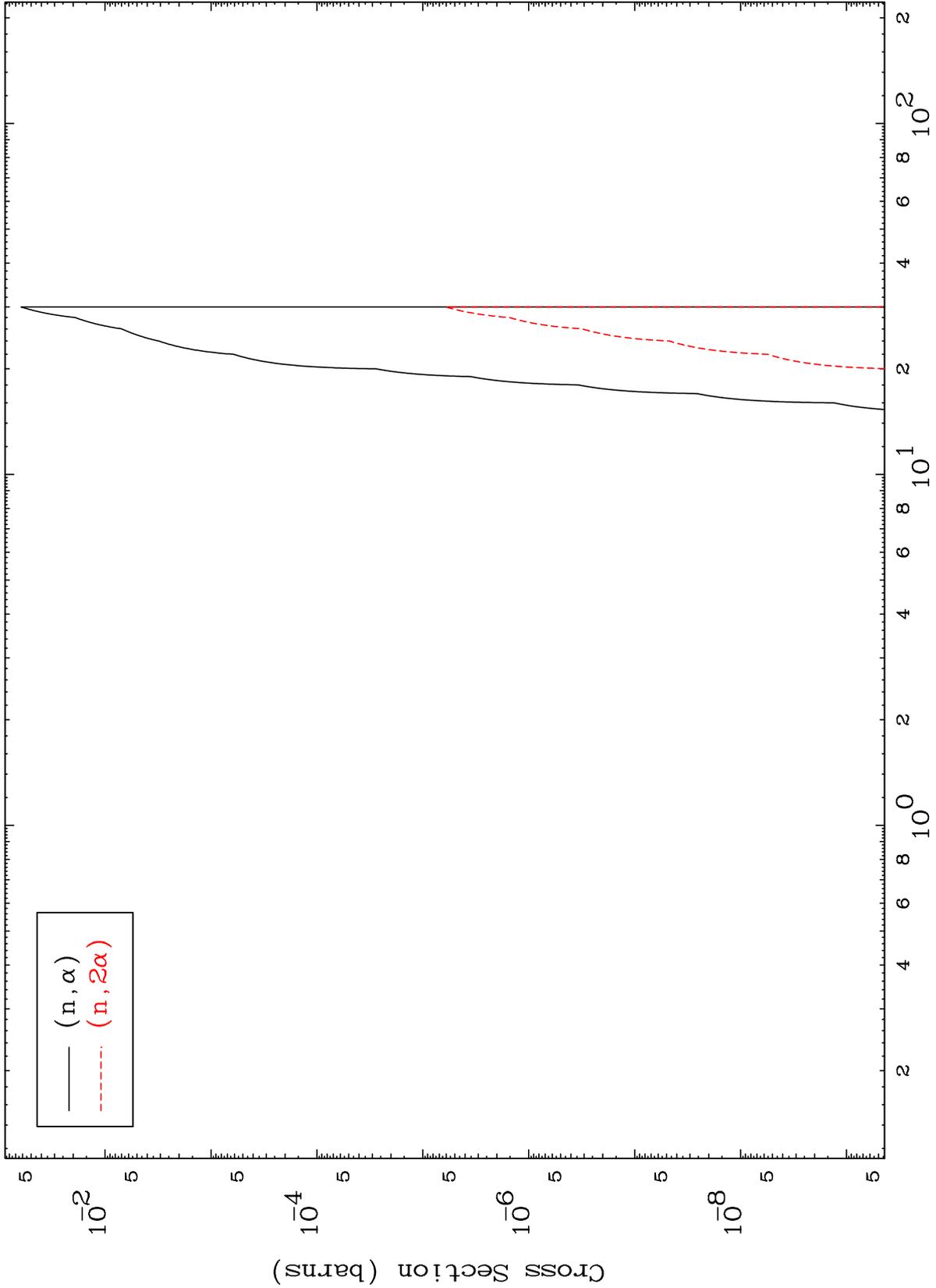


MAT 8528

(α, α) Levels

85-At-204

0 Kelvin Cross Sections



10

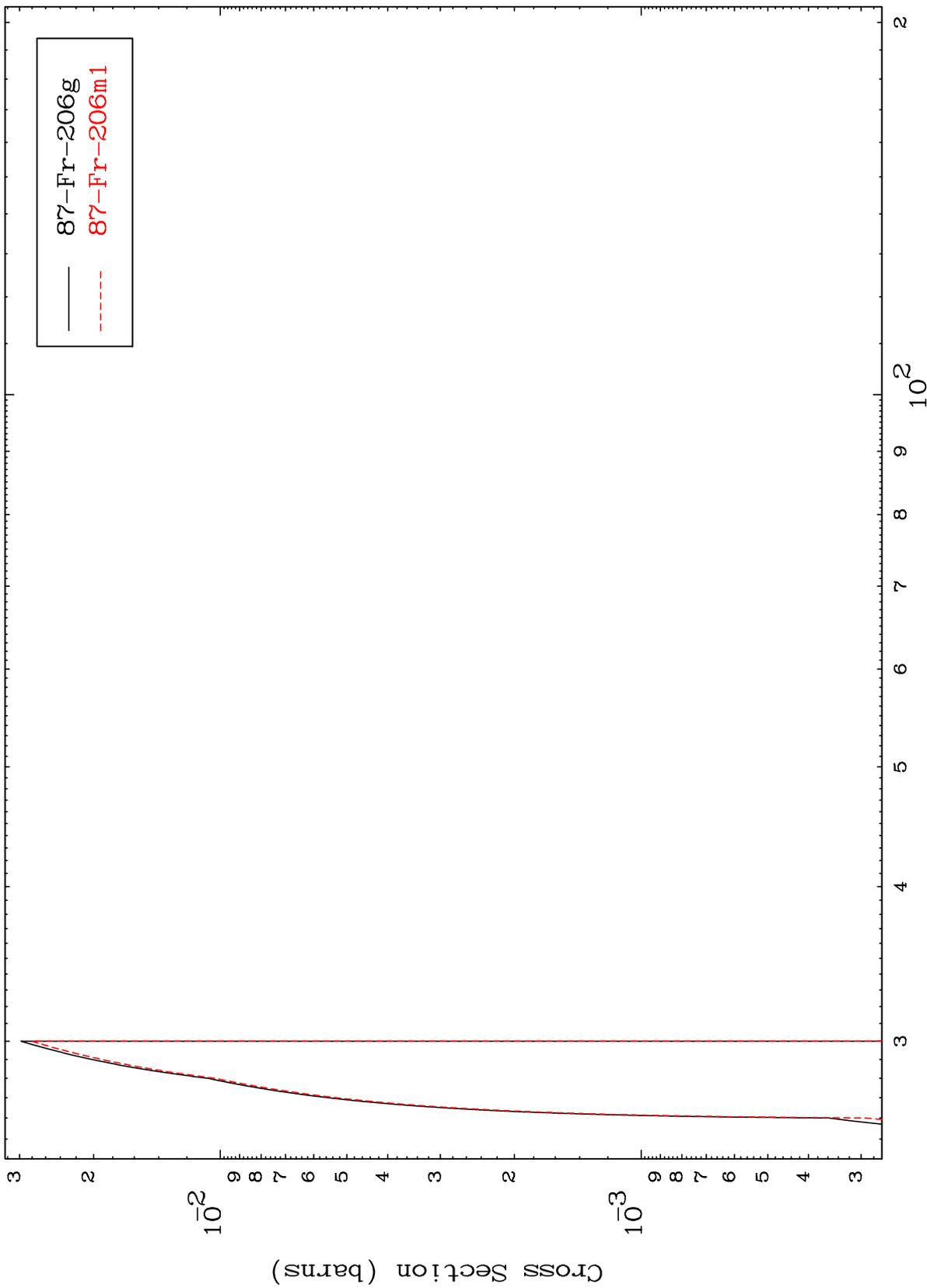
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(n,2n)
Radionuclide Production Cross Section



85-At-204

Incident Energy (MeV)

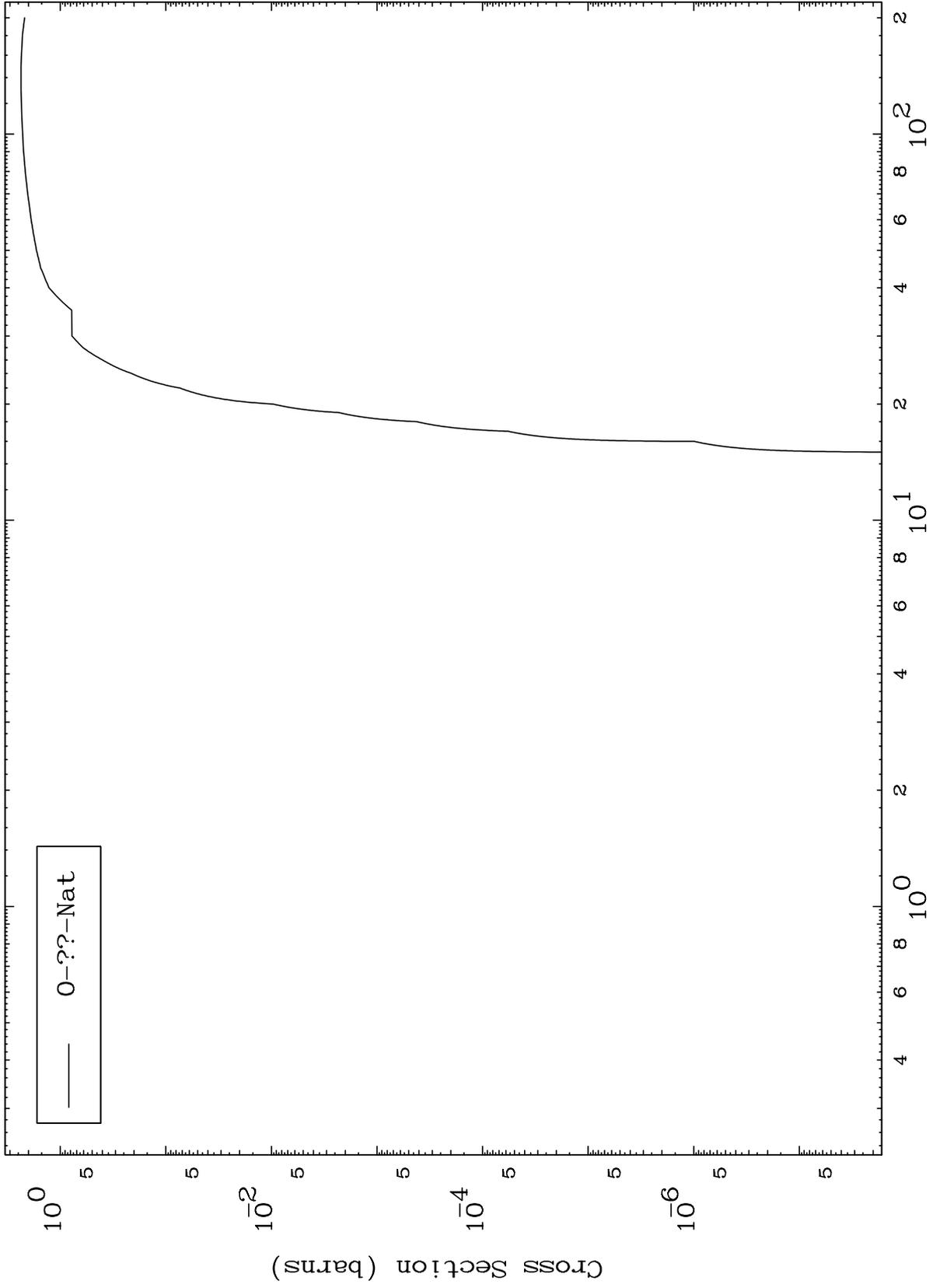
11

MAT 8528

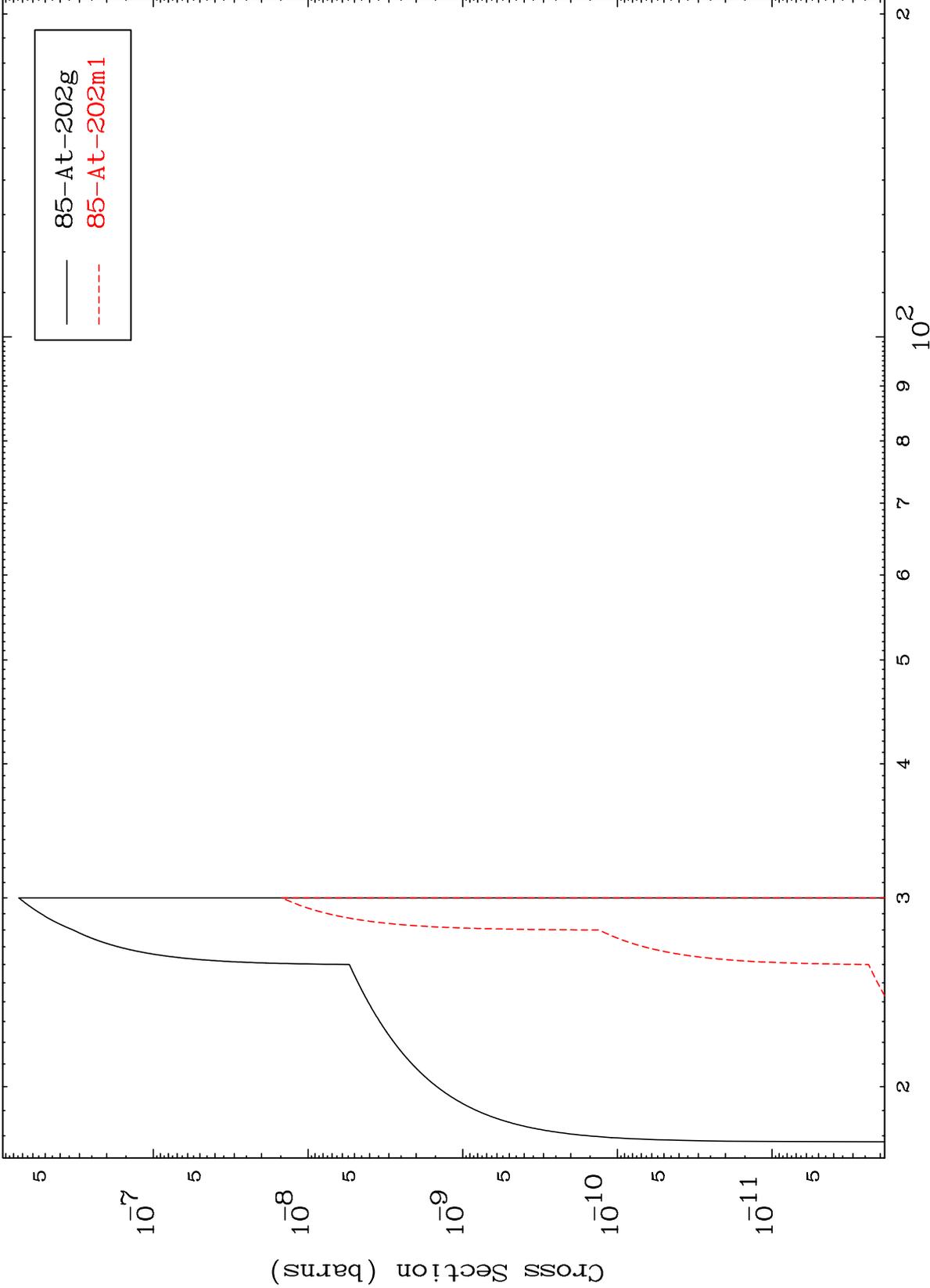
Fission

85-At-204

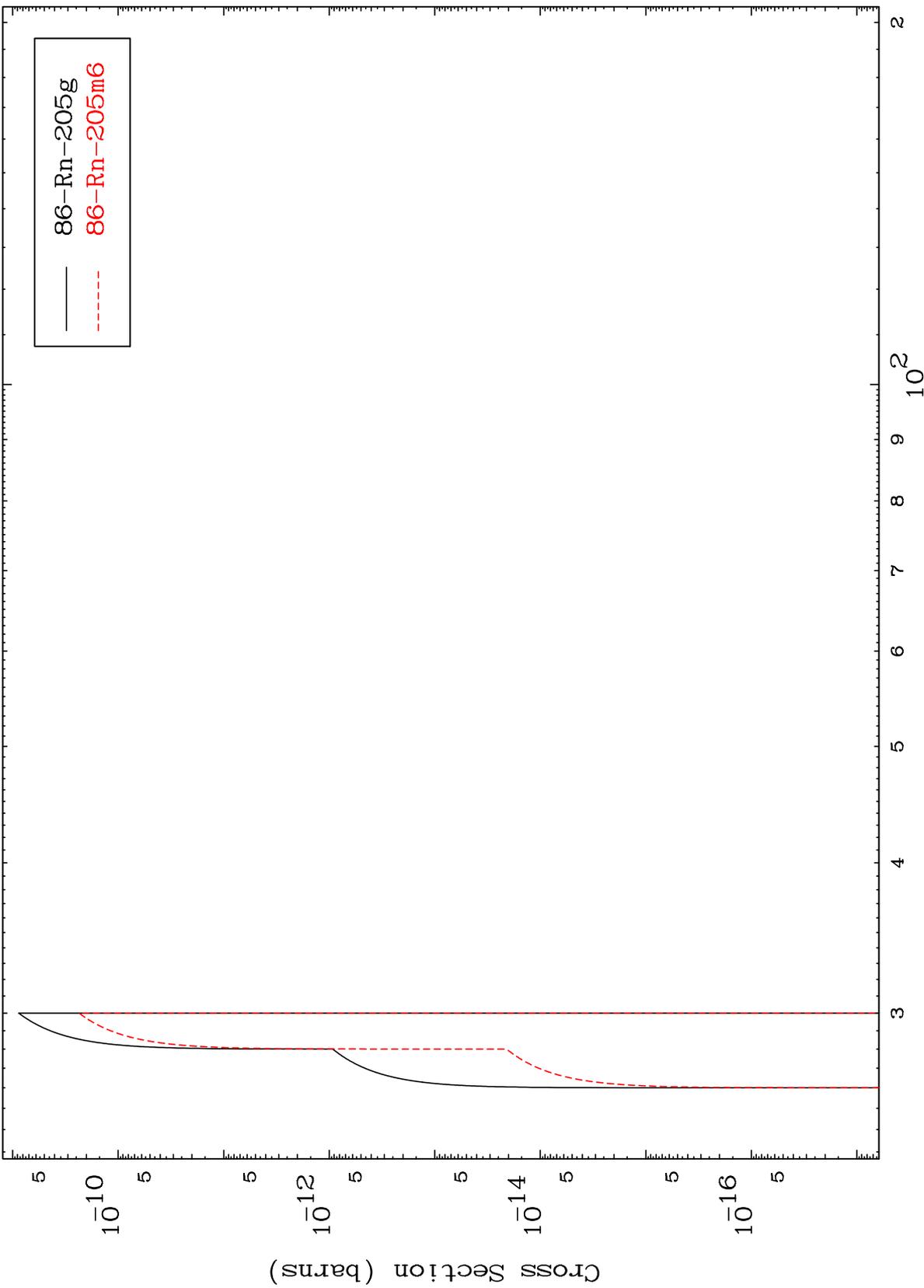
Radionuclide Production Cross Section



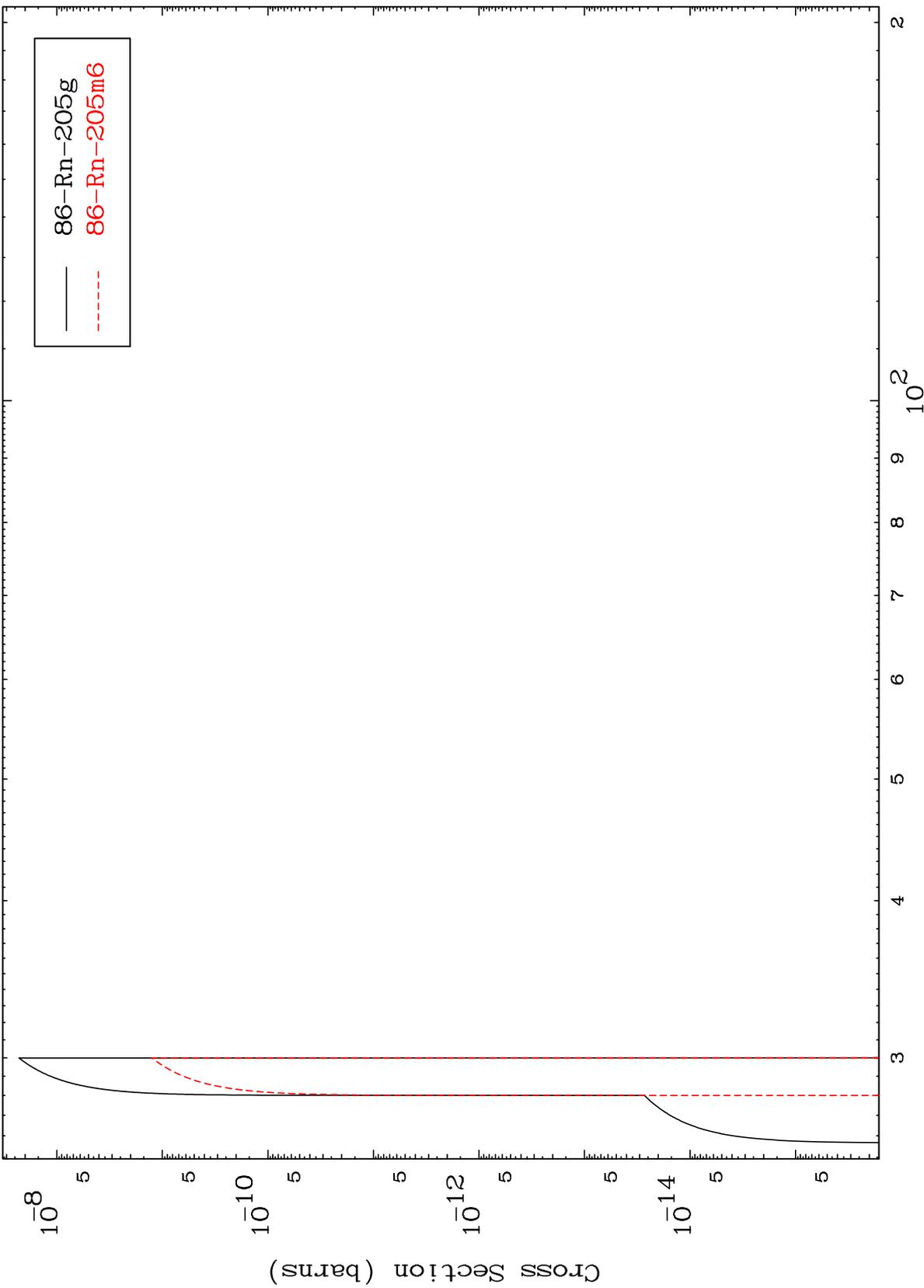
Radionuclide Production Cross Section



Radionuclide Production Cross Section



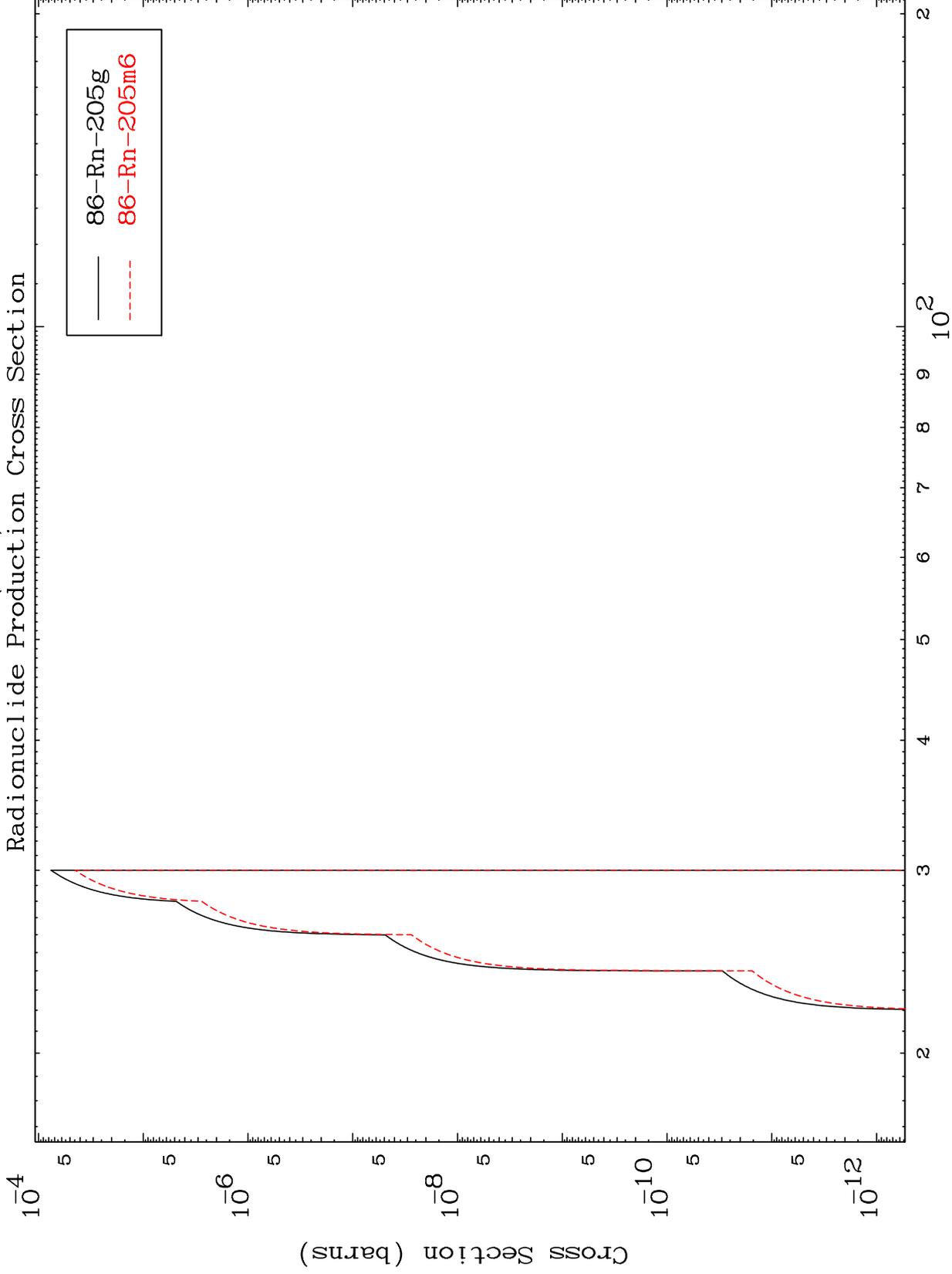
(n,2n) p
Radionuclide Production Cross Section



MAT 8528

85-At-204

(n, t)
Radionuclide Production Cross Section



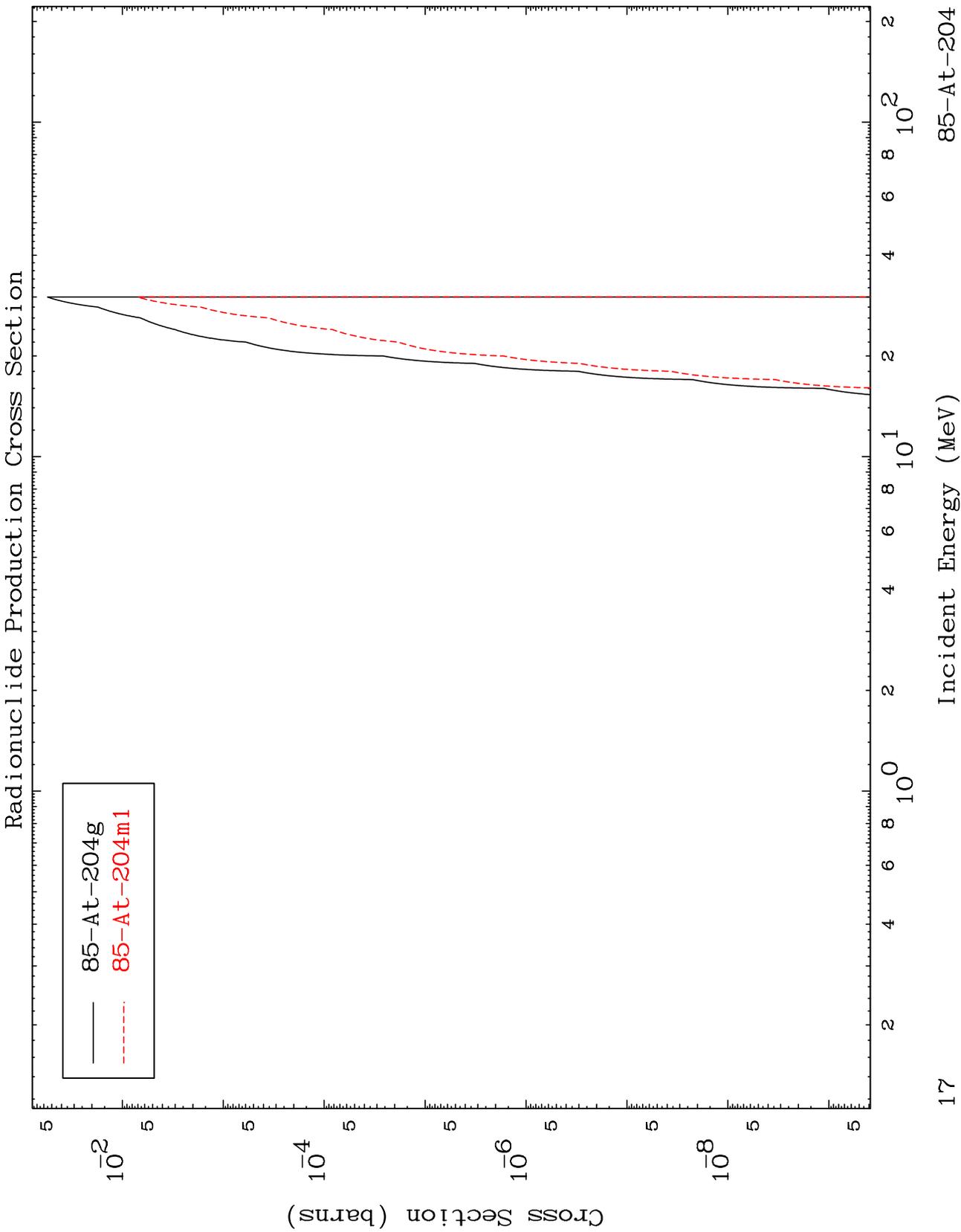
16

Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204



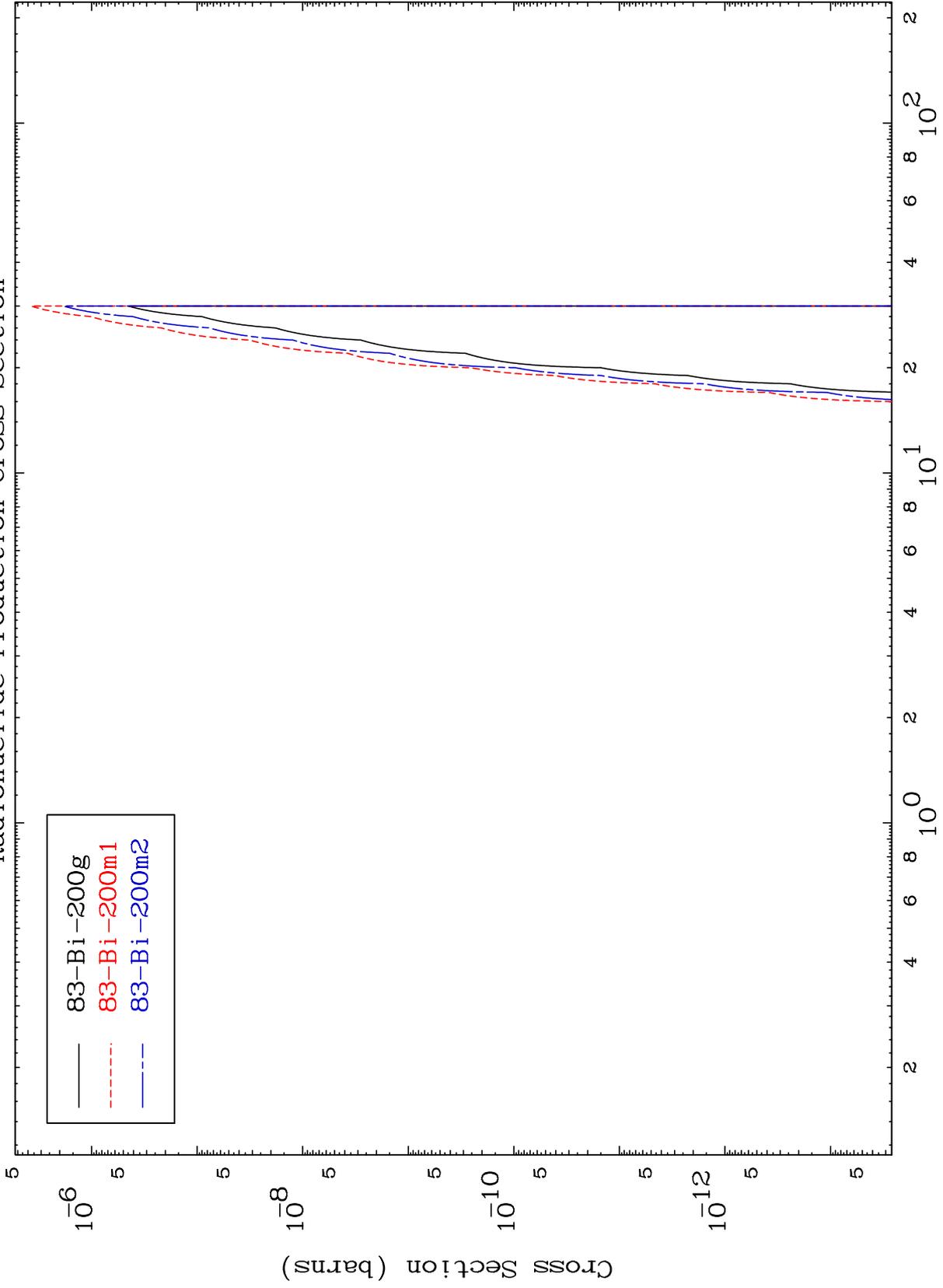
85-At-204g
85-At-204m1

MAT 8528

(n,2α)

85-At-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

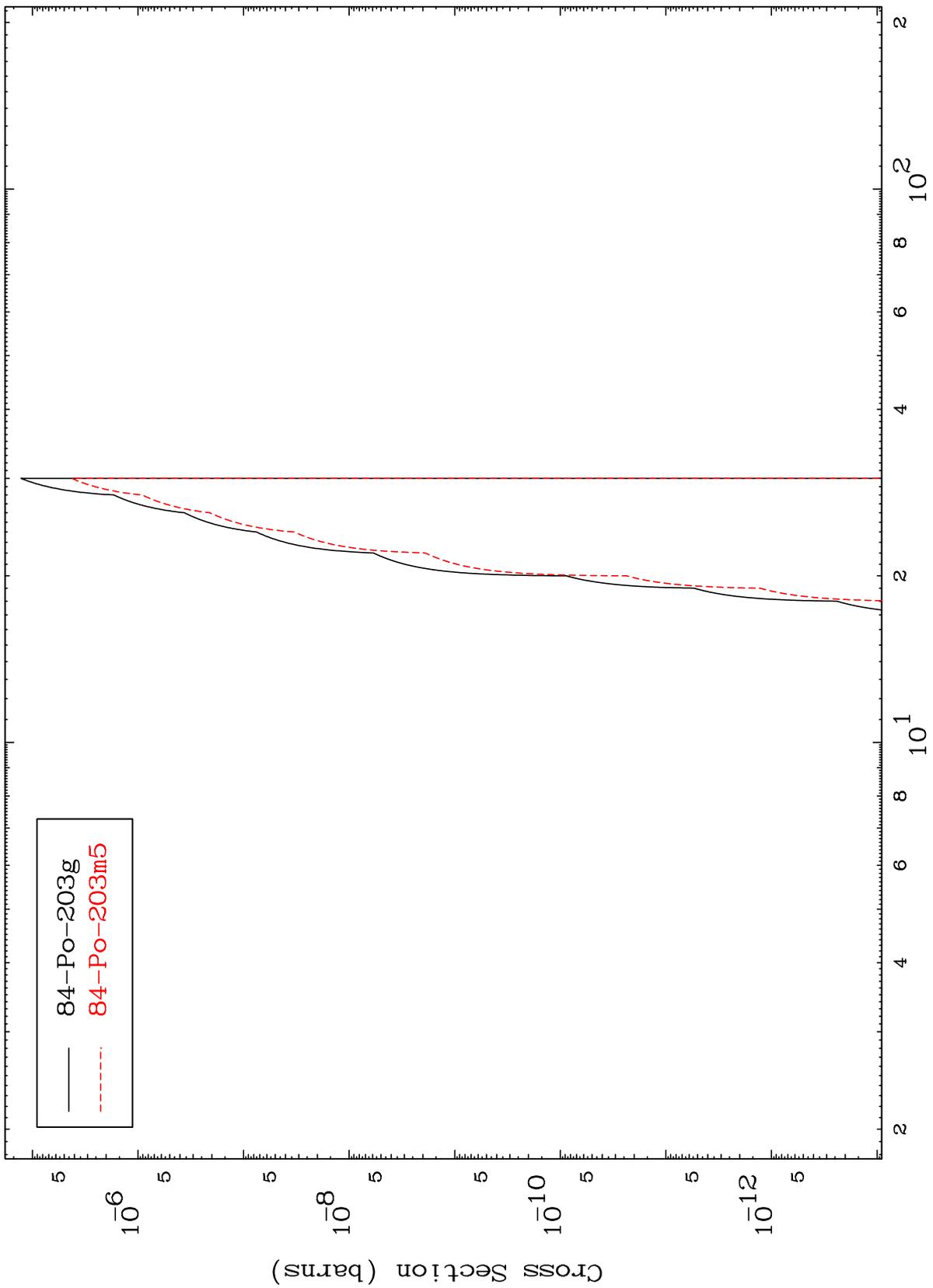
85-At-204

MAT 8528

(n,p) α

85-At-204

Radionuclide Production Cross Section



— 84-Po-203g
- - - 84-Po-203m5