

Program EVALPLOT  
(Version 2018-1)

by

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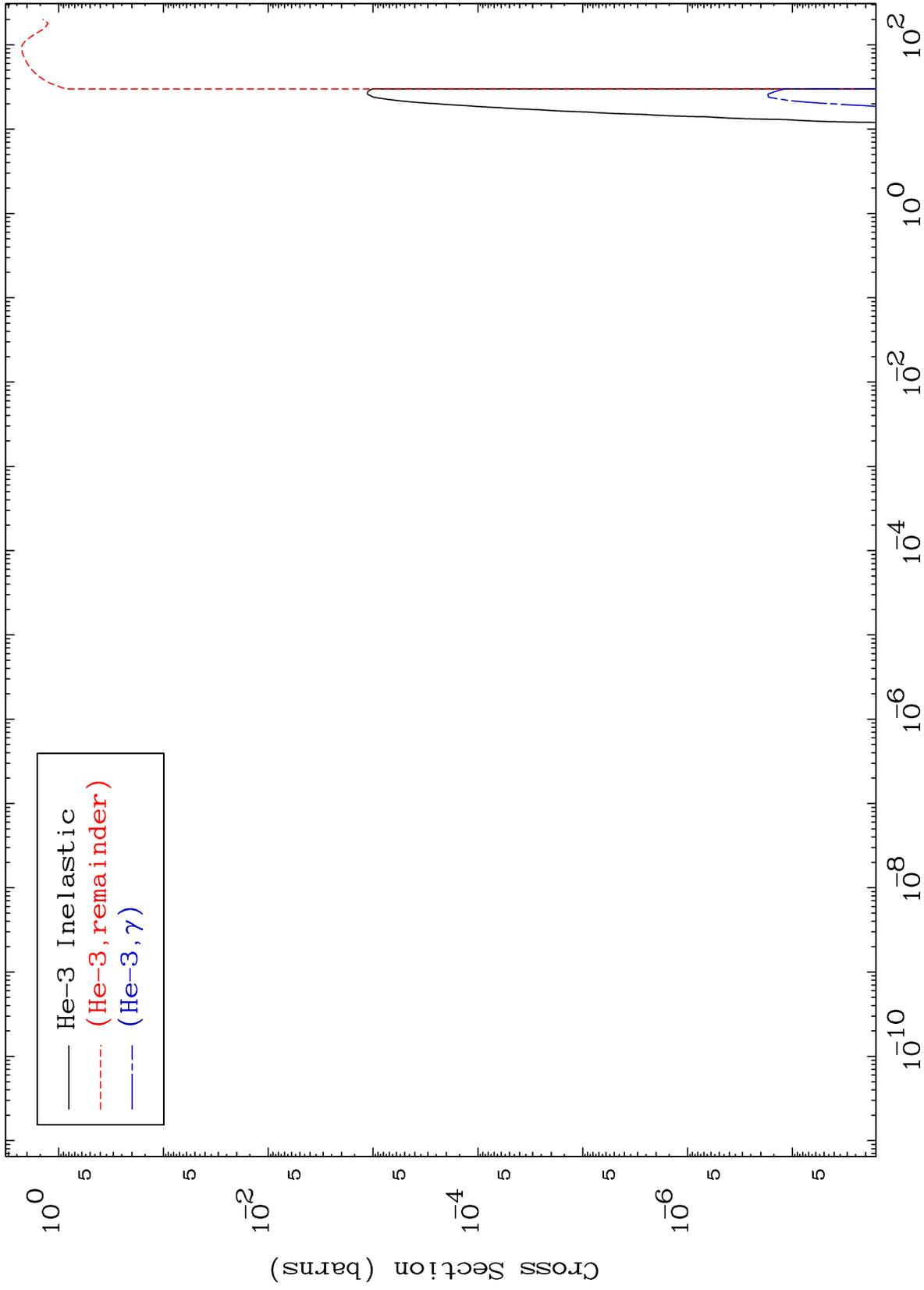
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8540

He-3 Major  
0 Kelvin Cross Sections

85-At-208



1

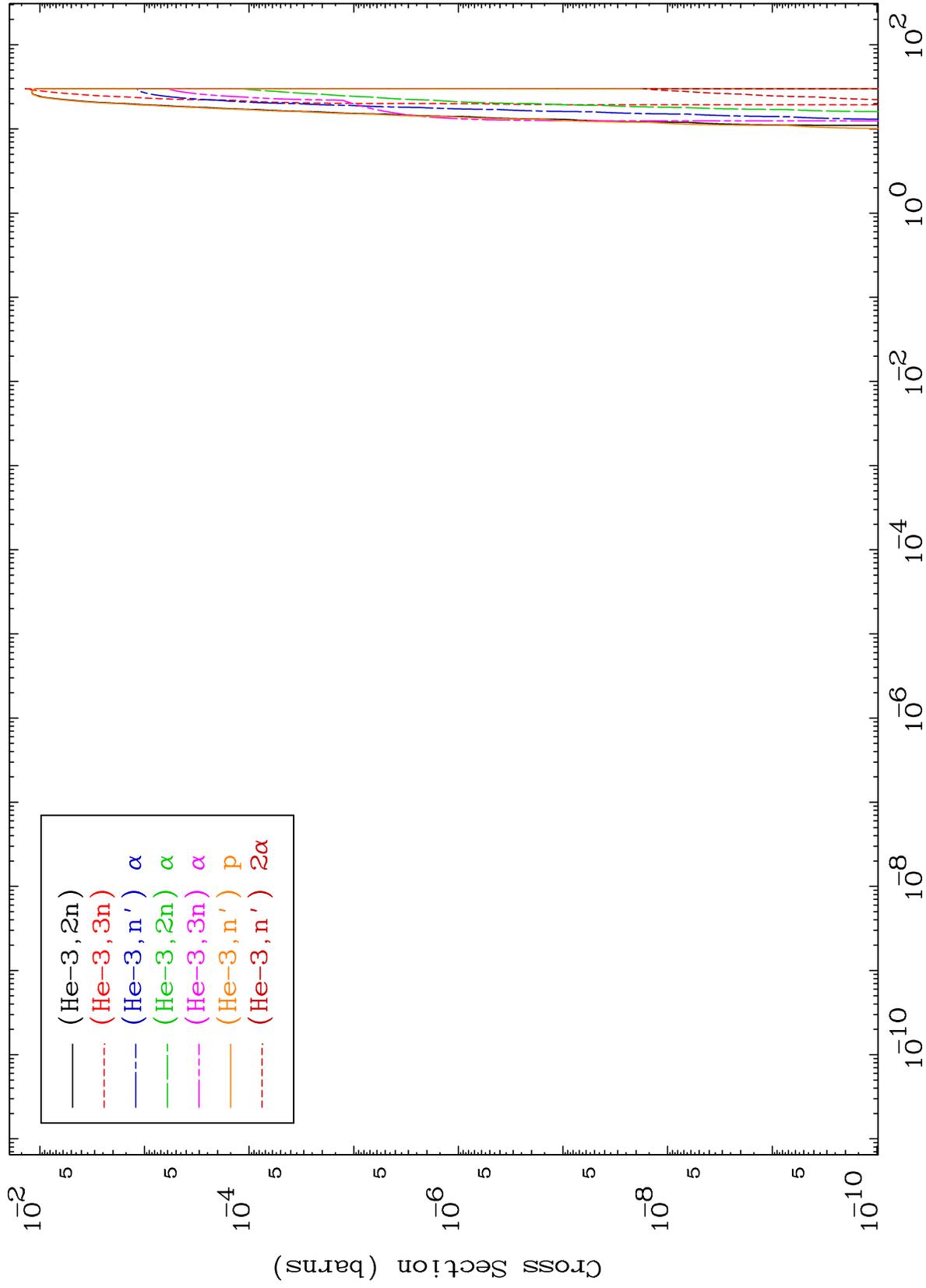
Incident Energy (MeV)

85-At-208

MAT 8540

He-3 Neutron Production  
0 Kelvin Cross Sections

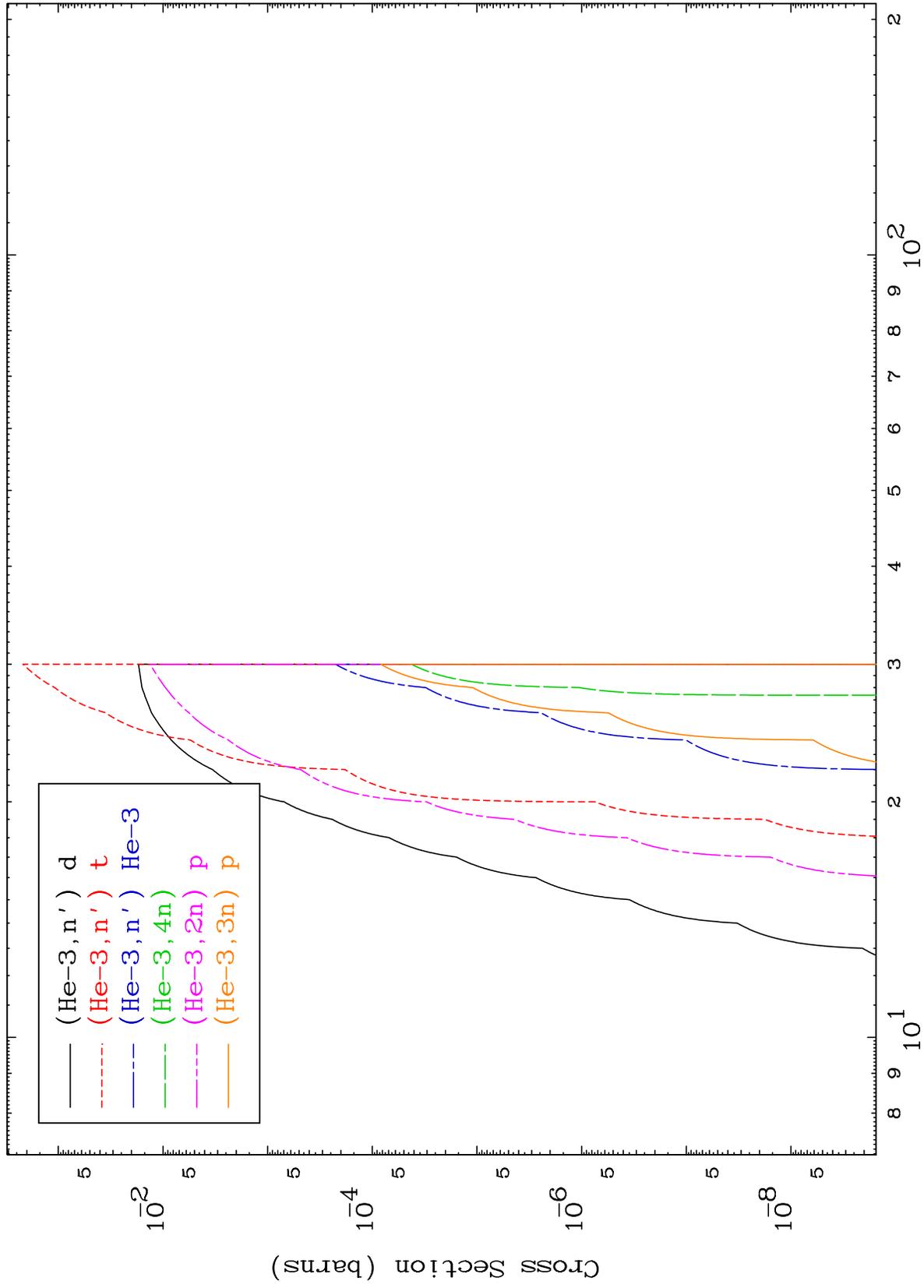
85-At-208



2

Incident Energy (MeV)

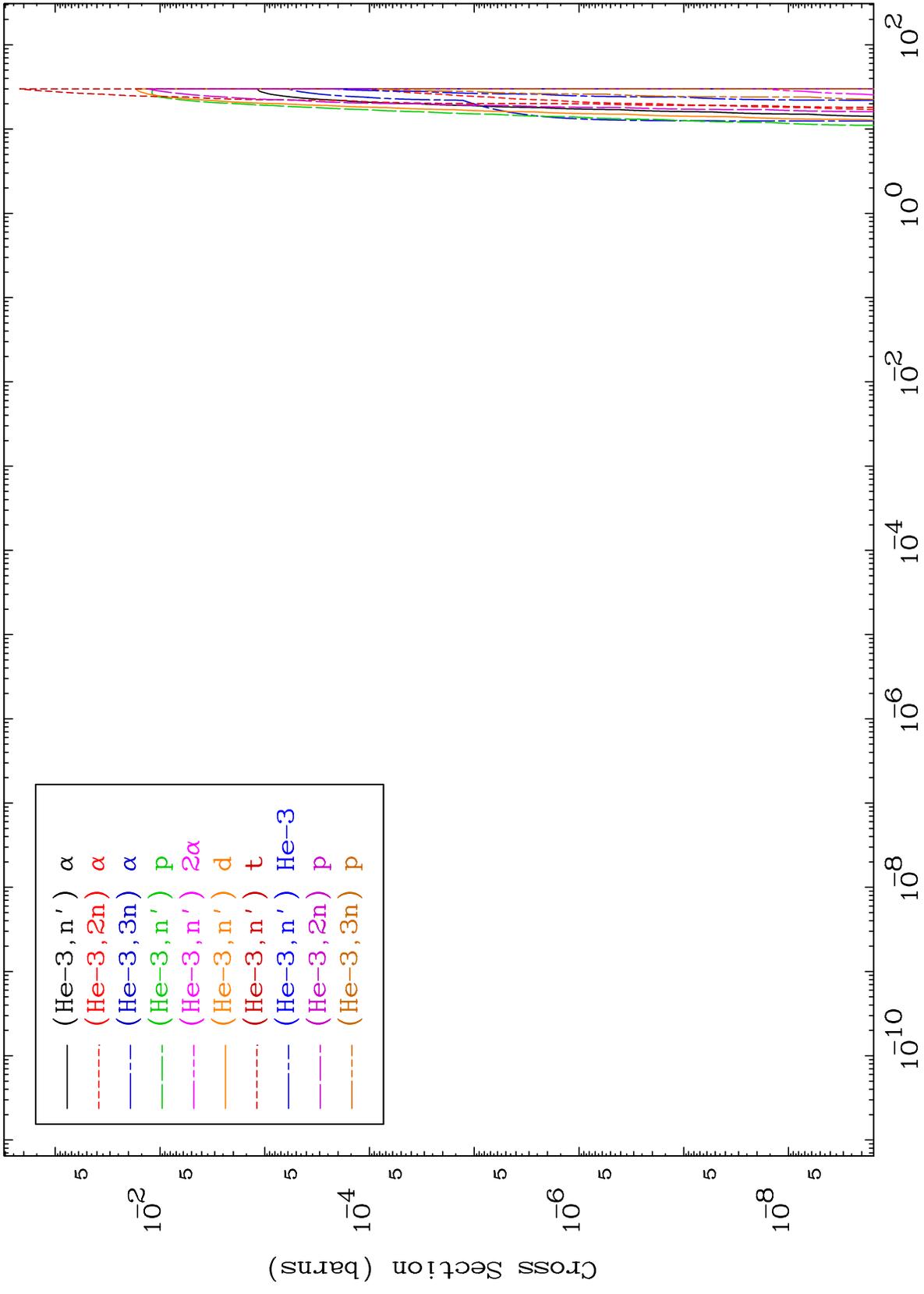
85-At-208



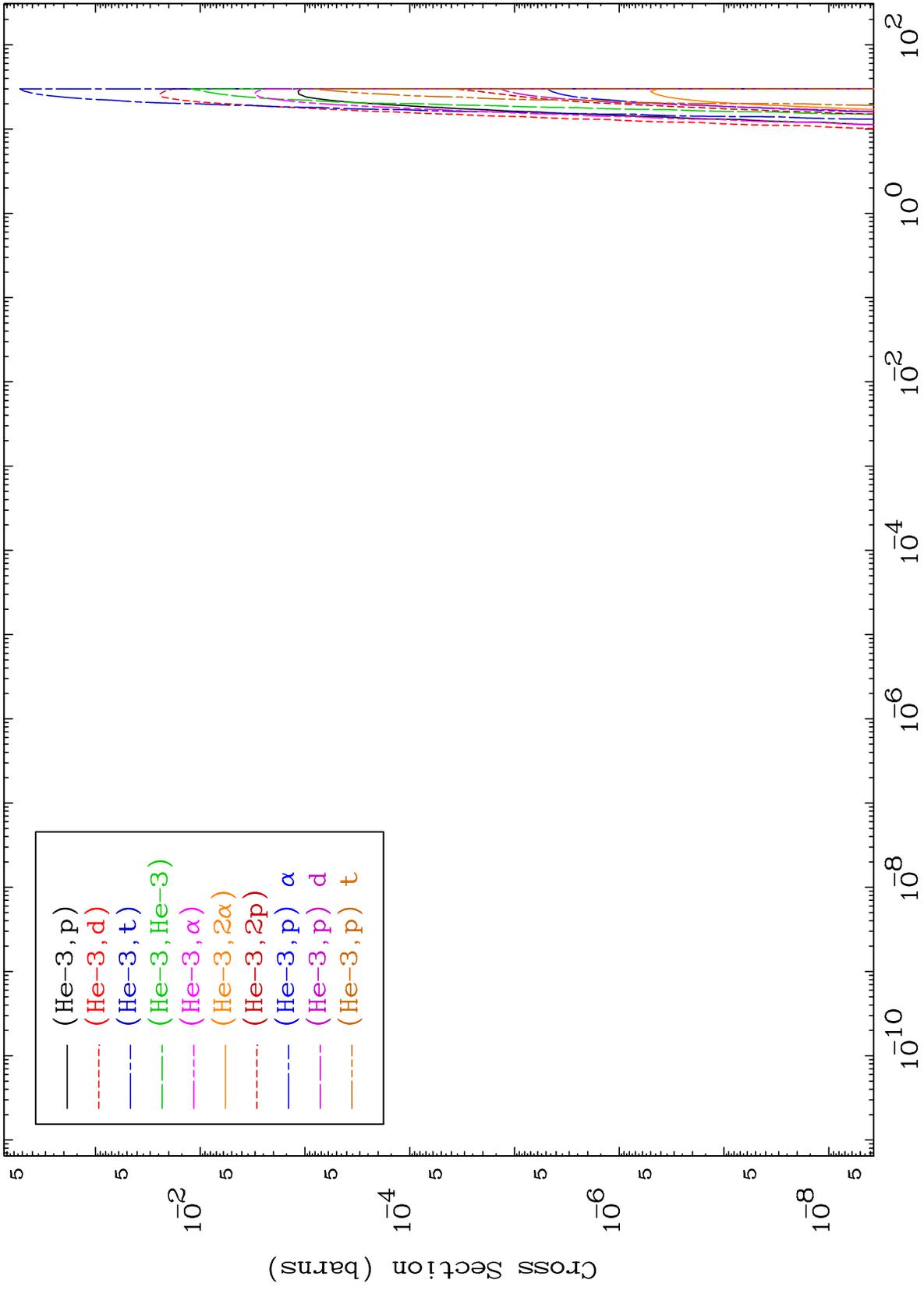
MAT 8540

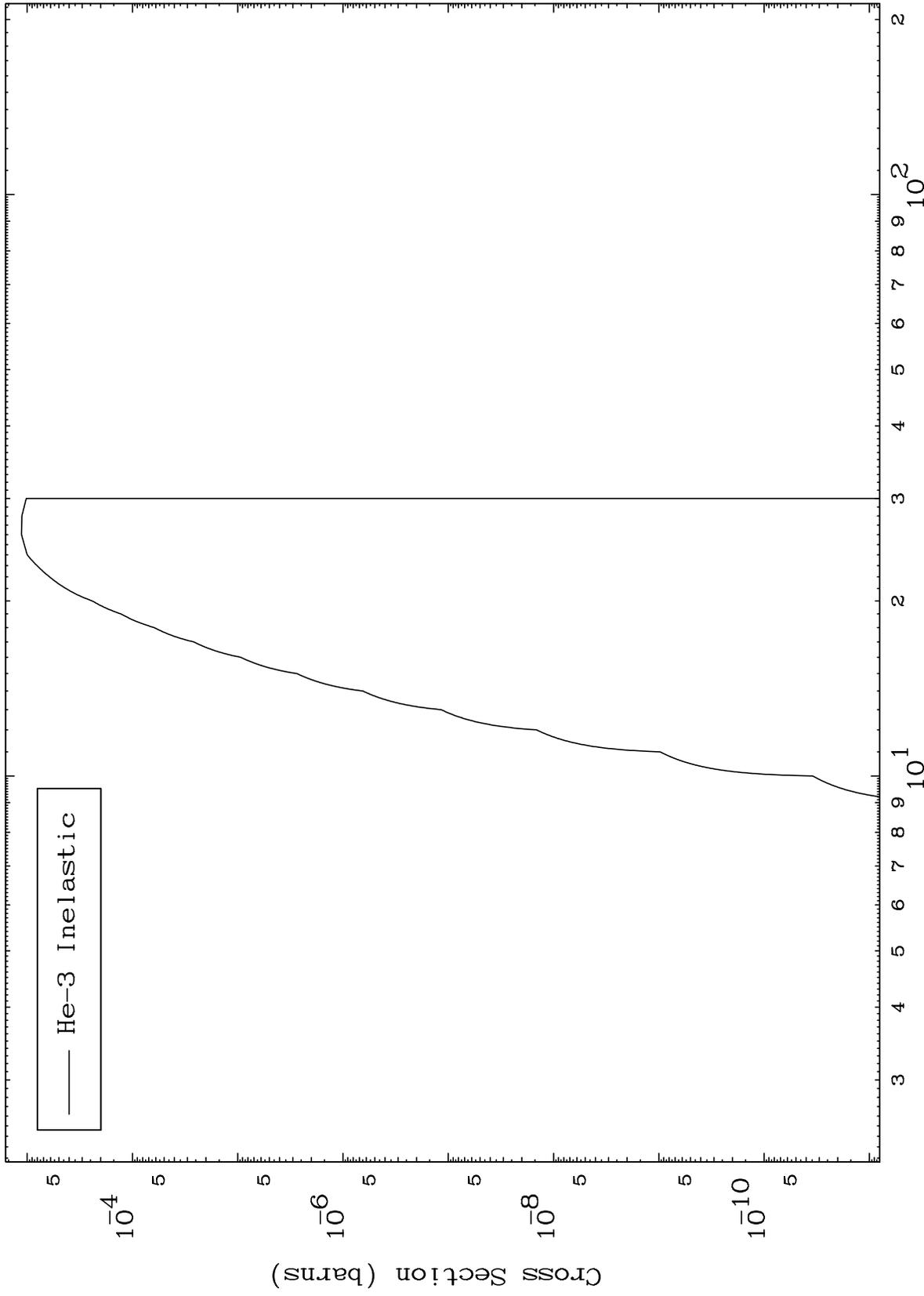
He-3 Charged Particle  
0 Kelvin Cross Sections

85-At-208



85-At-208

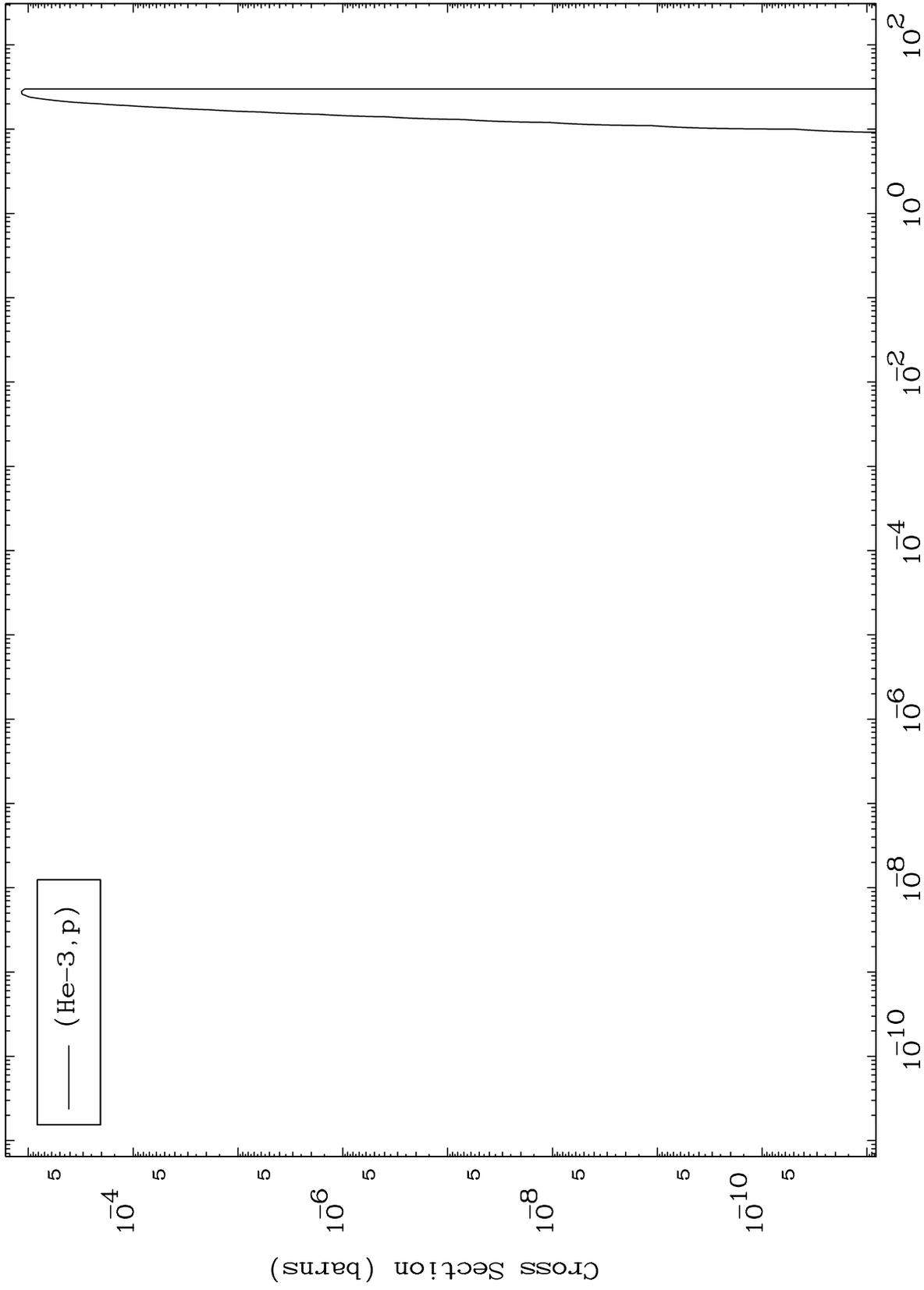




MAT 8540

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

85-At-208



7

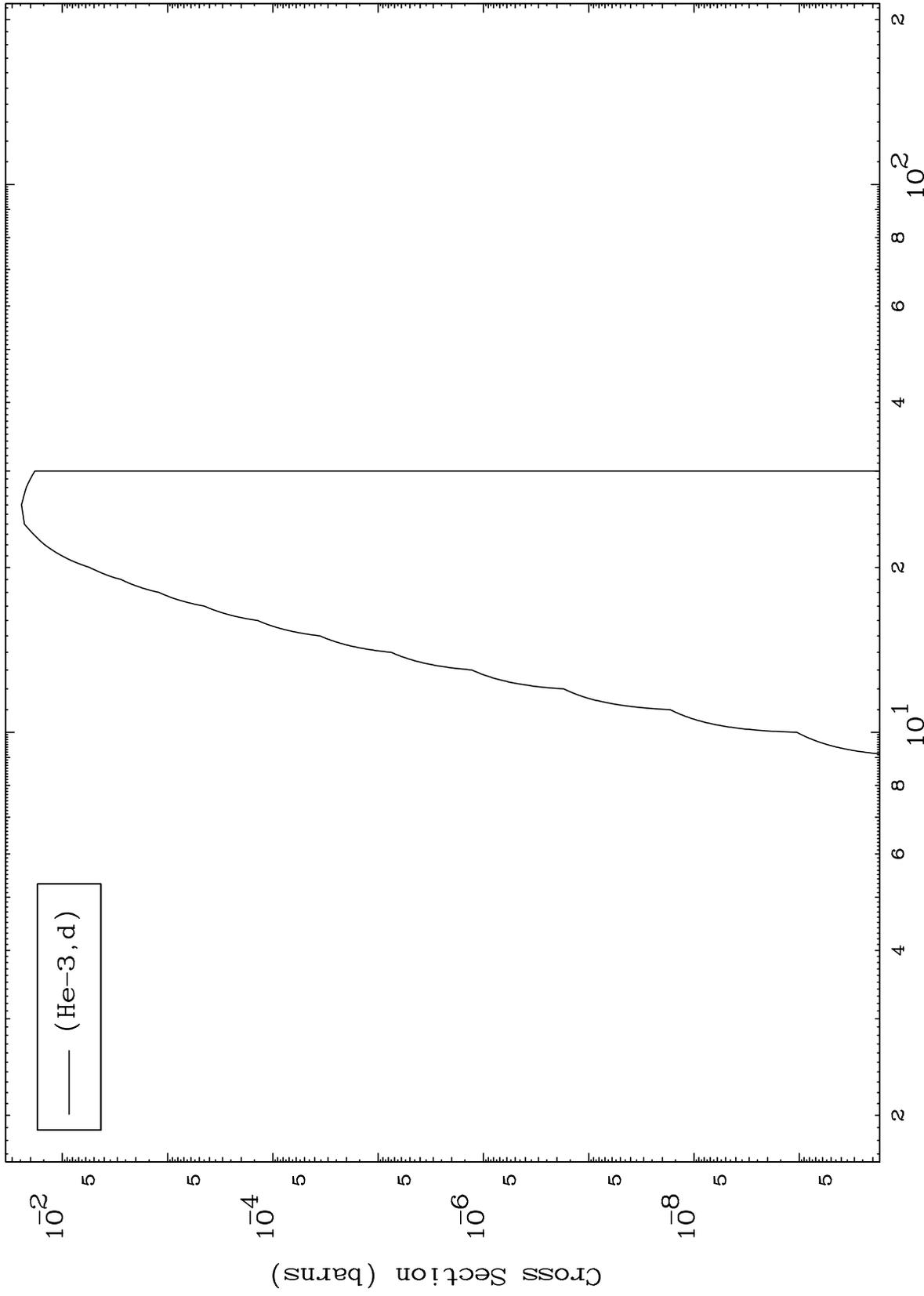
Incident Energy (MeV)

85-At-208

MAT 8540

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

85-At-208



8

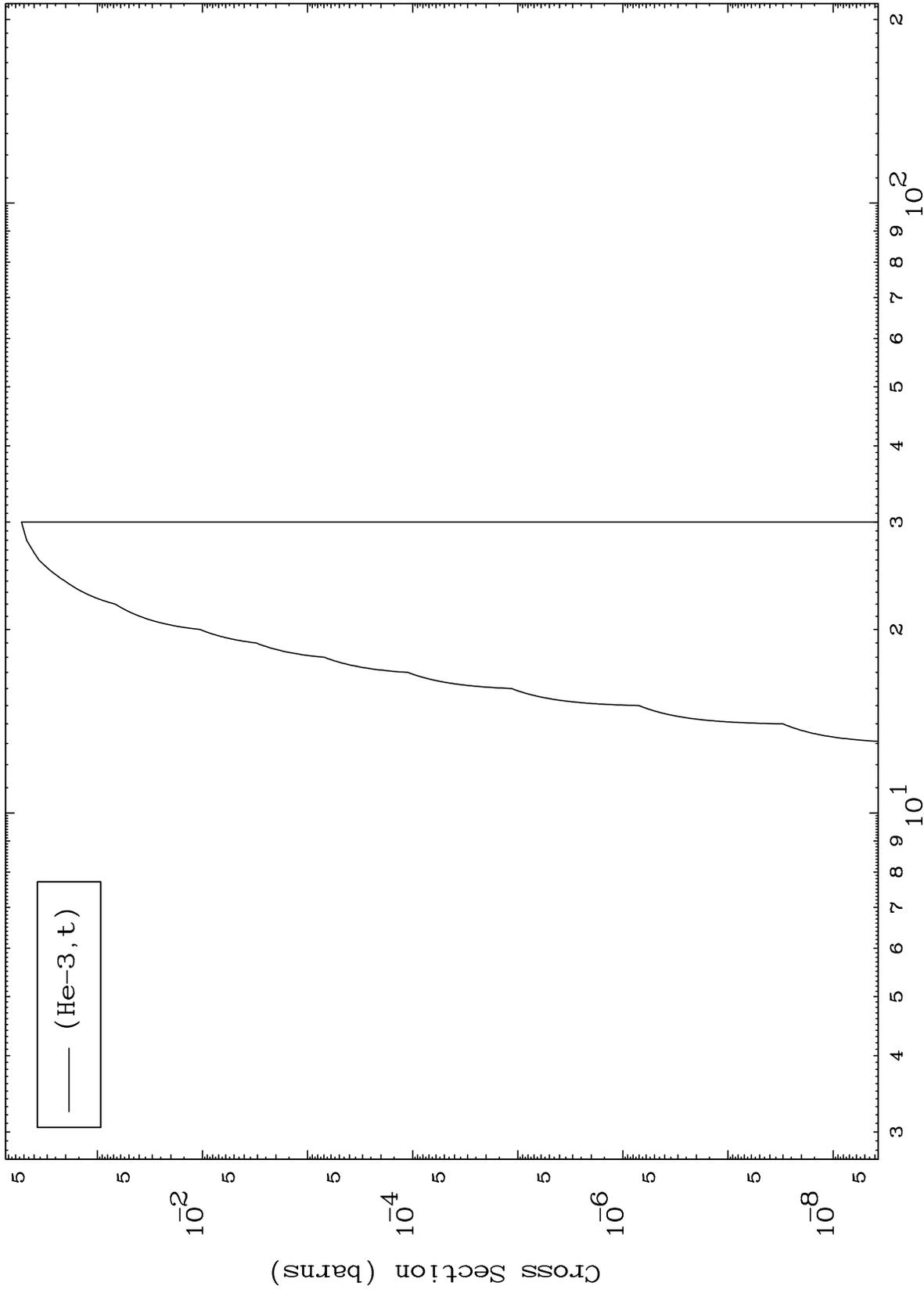
Incident Energy (MeV)

85-At-208

MAT 8540

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

85-At-208



9

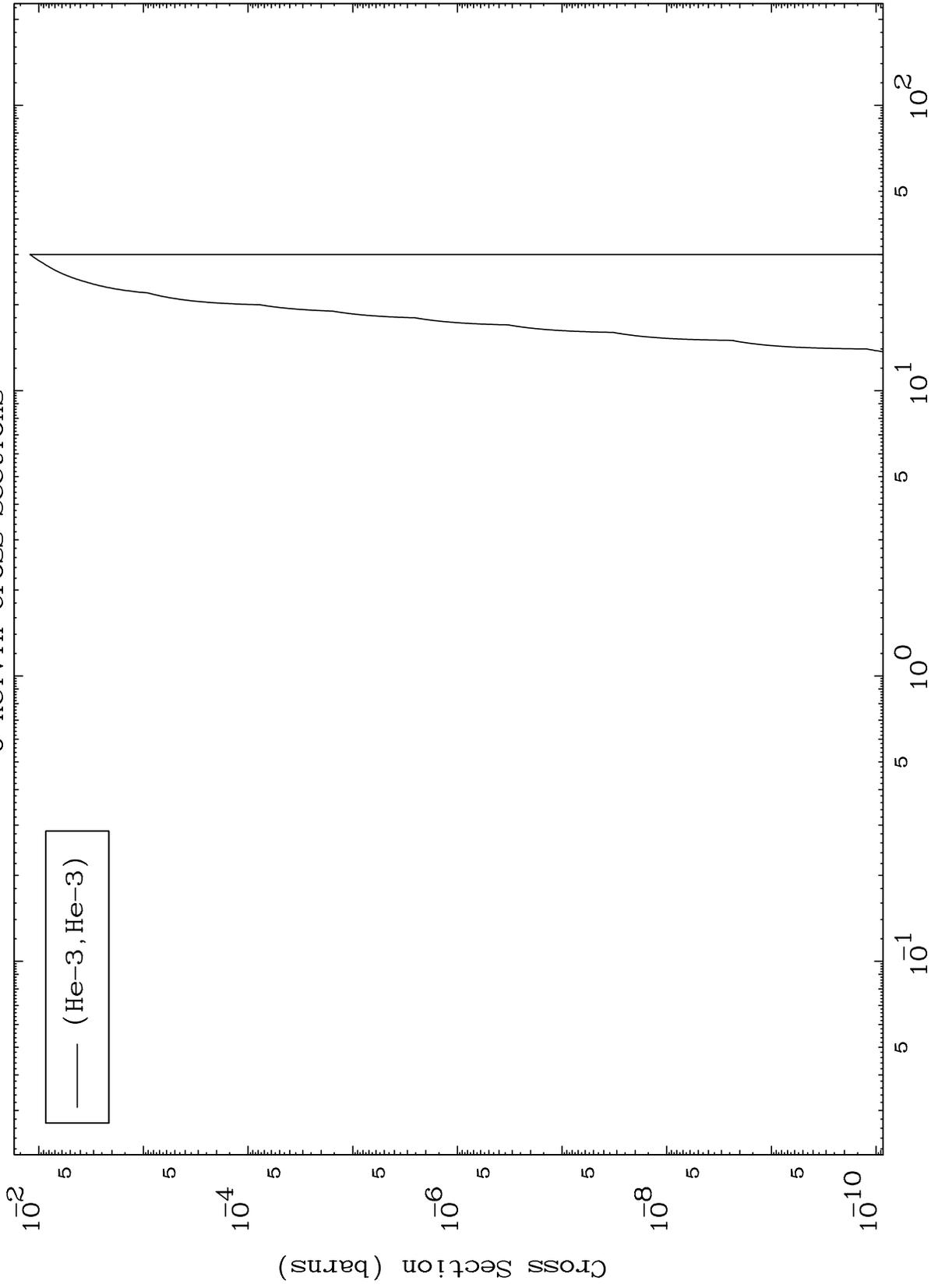
Incident Energy (MeV)

85-At-208

MAT 8540

(He-3, He3) Levels  
0 Kelvin Cross Sections

85-At-208



10

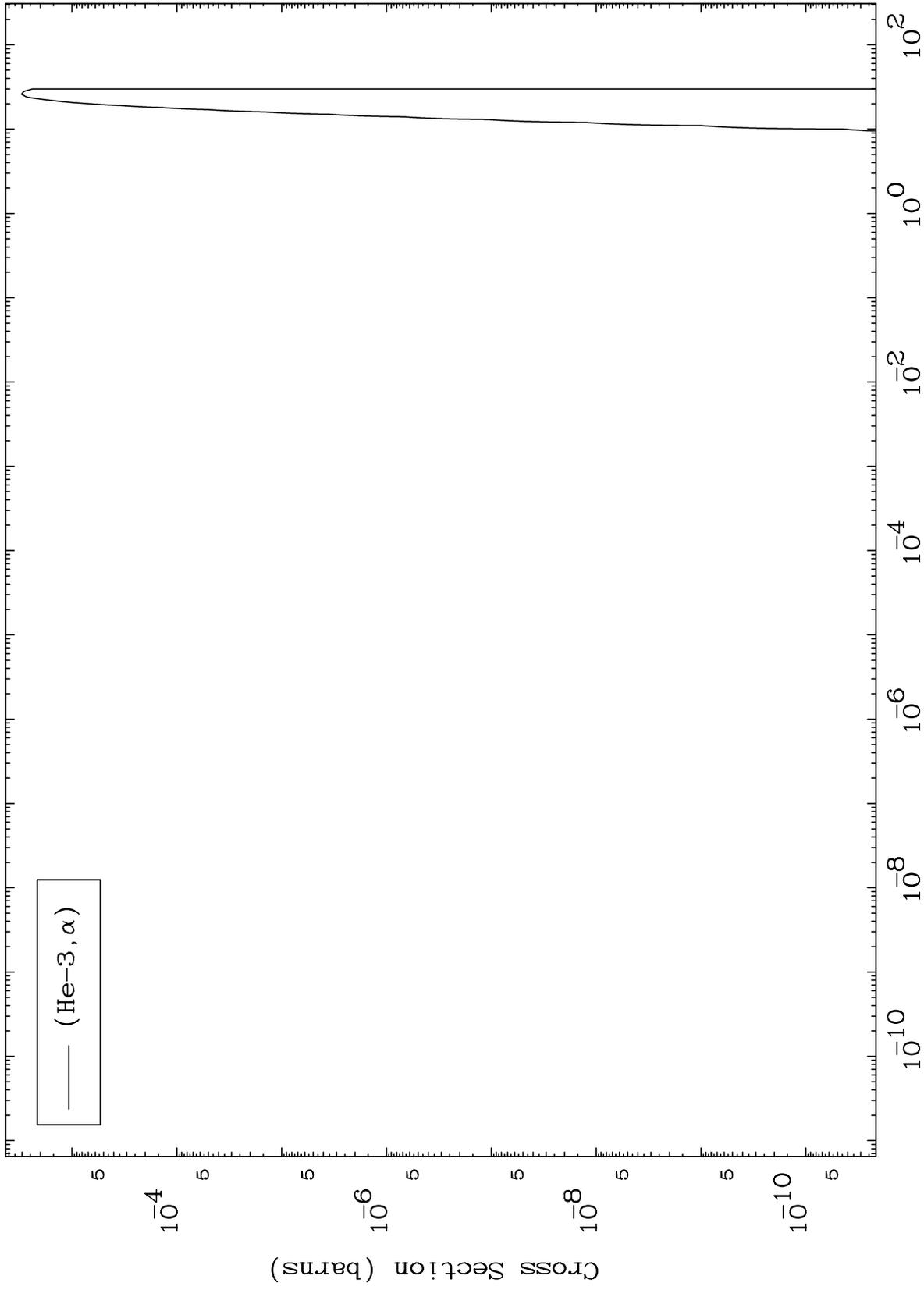
Incident Energy (MeV)

85-At-208

MAT 8540

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

85-At-208



11

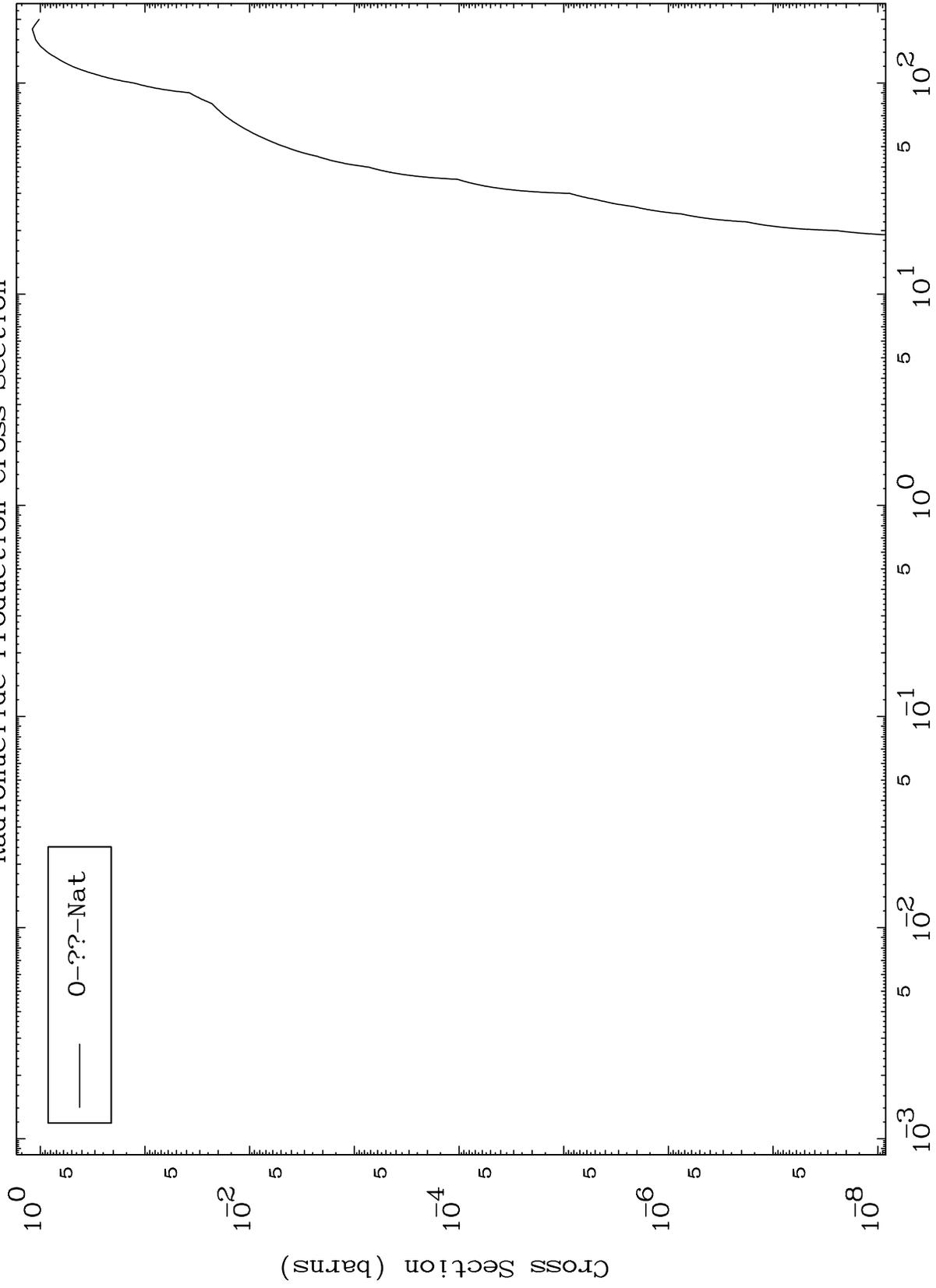
Incident Energy (MeV)

85-At-208

MAT 8540

He-3 Fission  
Radionuclide Production Cross Section

85-At-208



12

Incident Energy (MeV)

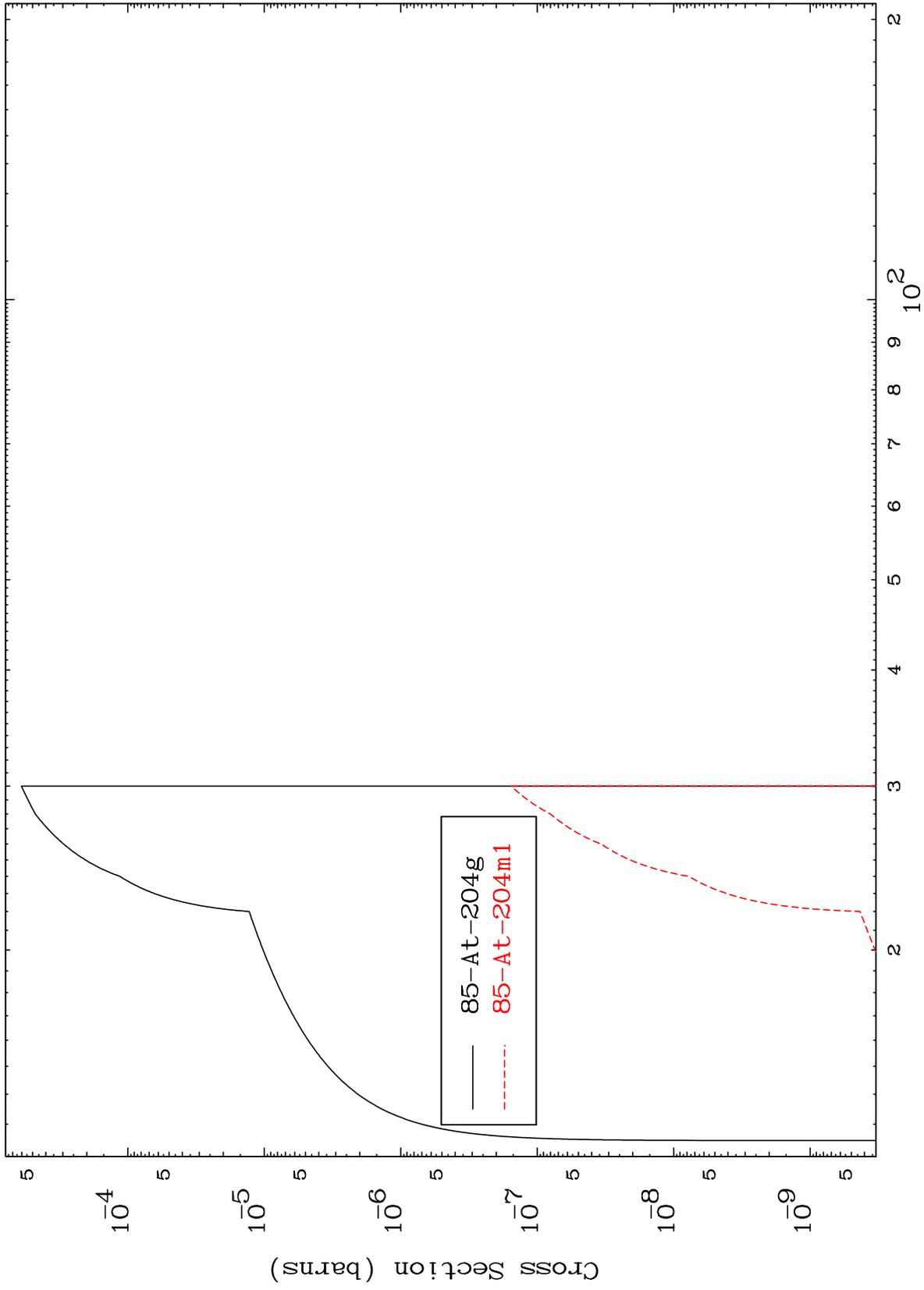
85-At-208

MAT 8540

(He-3,3n)  $\alpha$

85-At-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

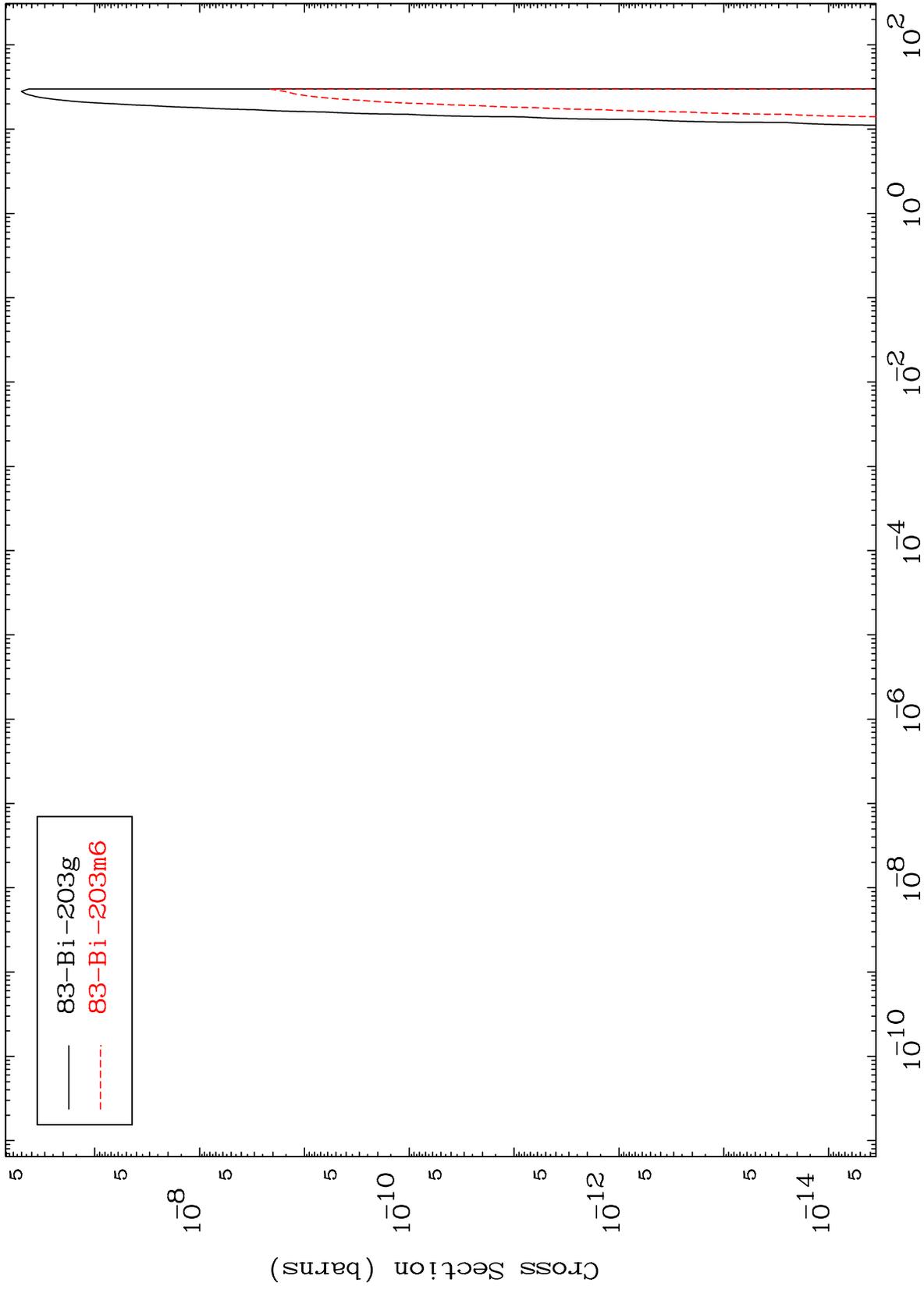
85-At-208

MAT 8540

(He-3, 2α)

85-At-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-208