

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

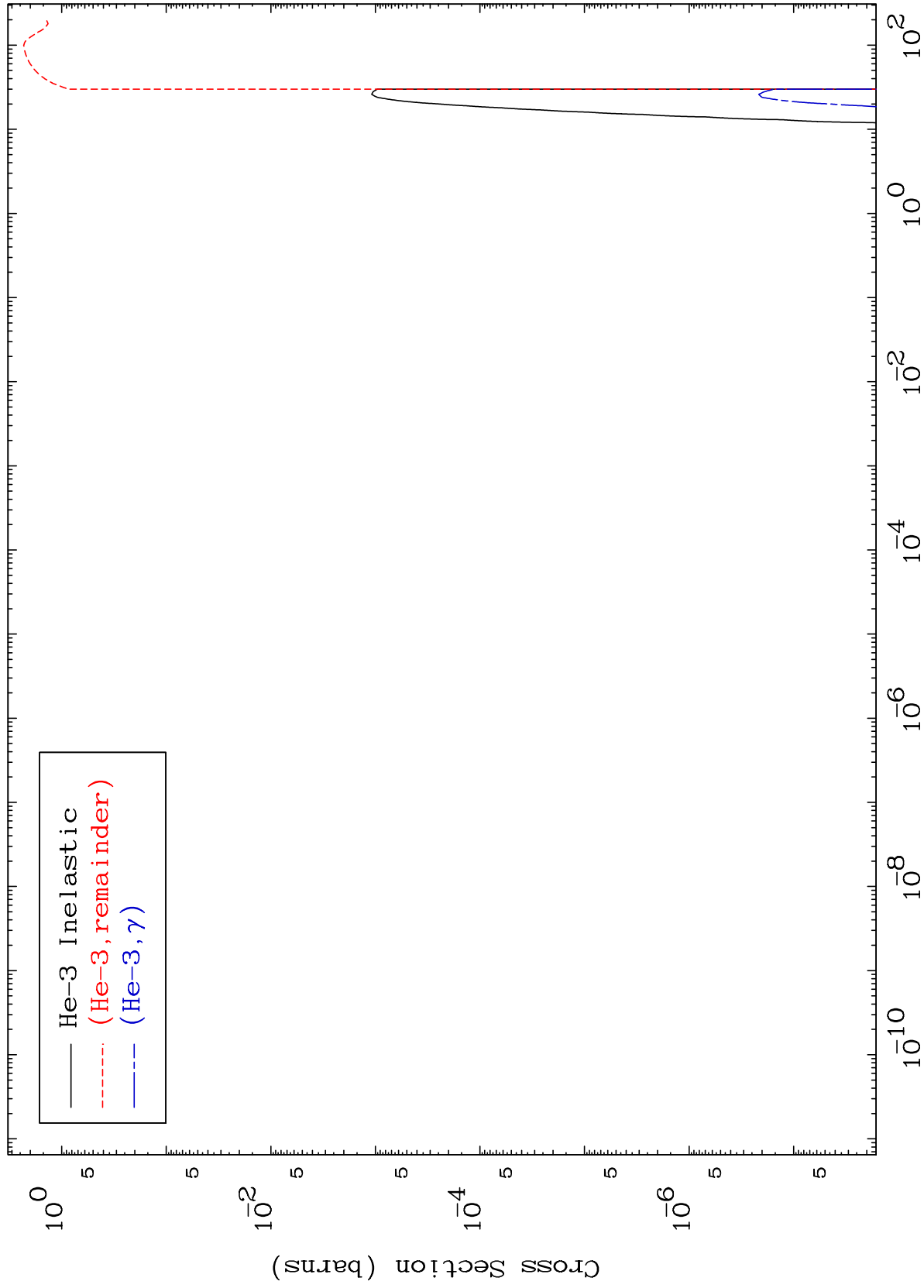
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8543

He-3 Major
0 Kelvin Cross Sections

85-At-209



1

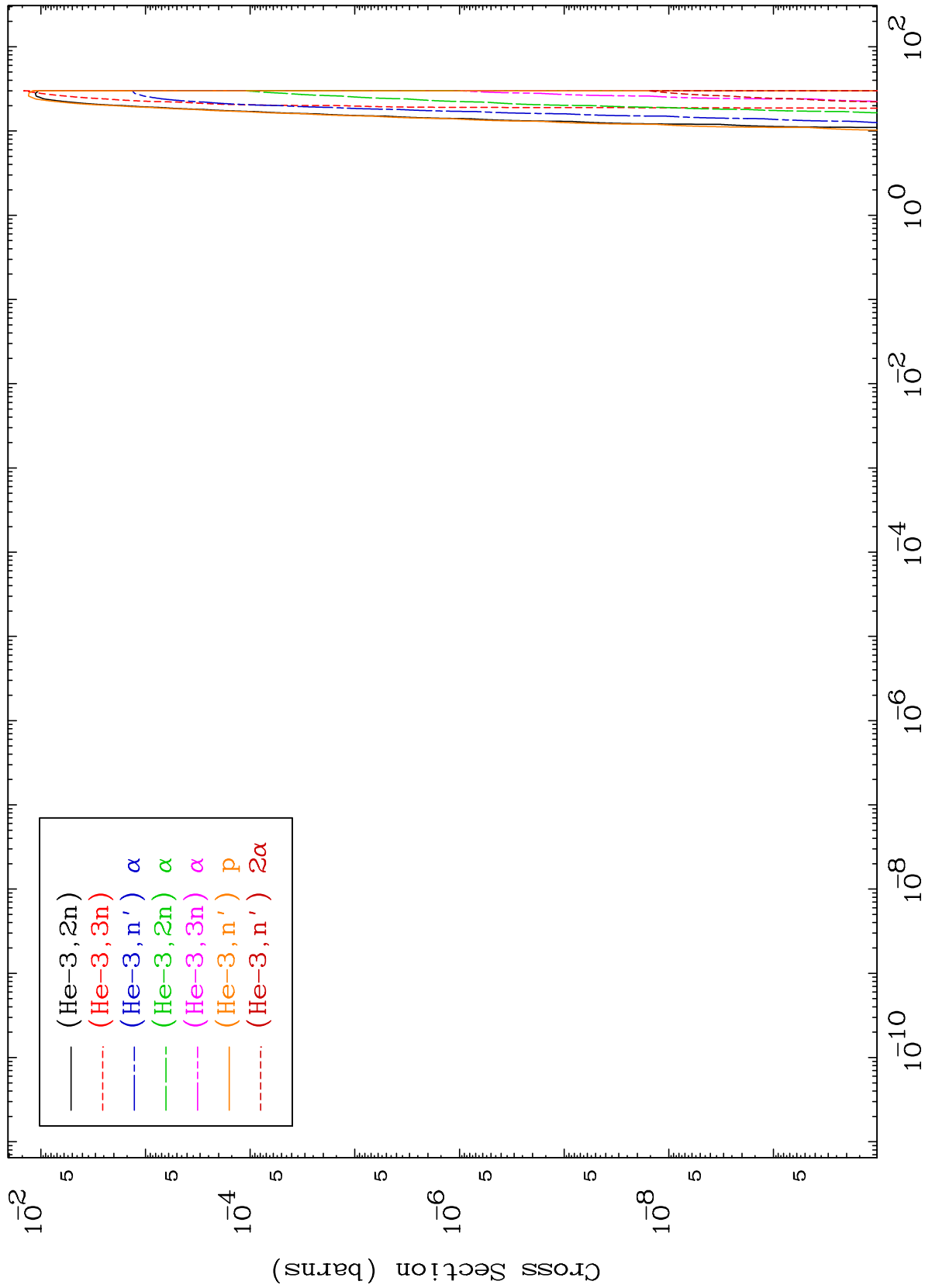
Incident Energy (MeV)

85-At-209

MAT 8543

He-3 Neutron Production
0 Kelvin Cross Sections

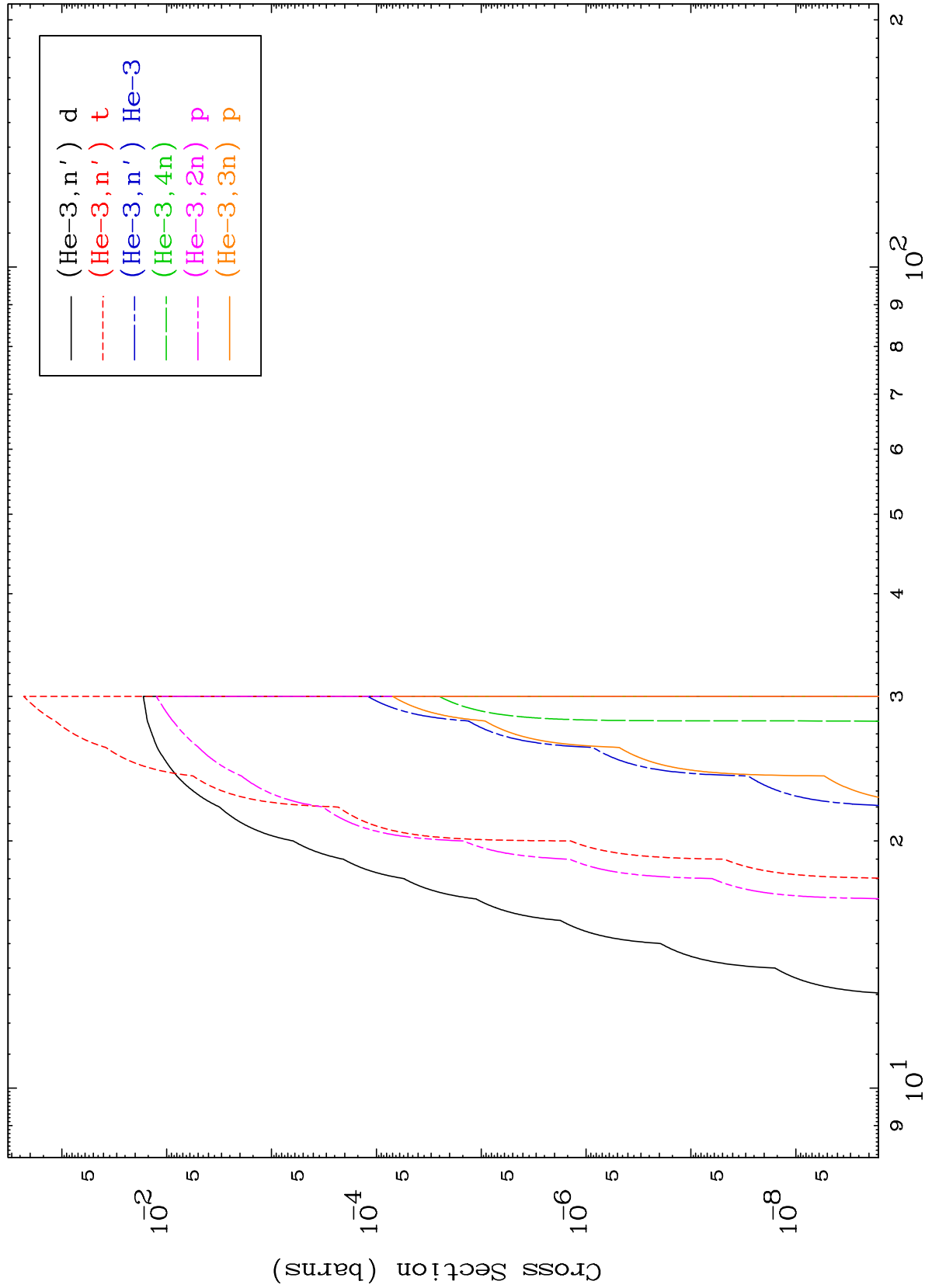
85-At-209

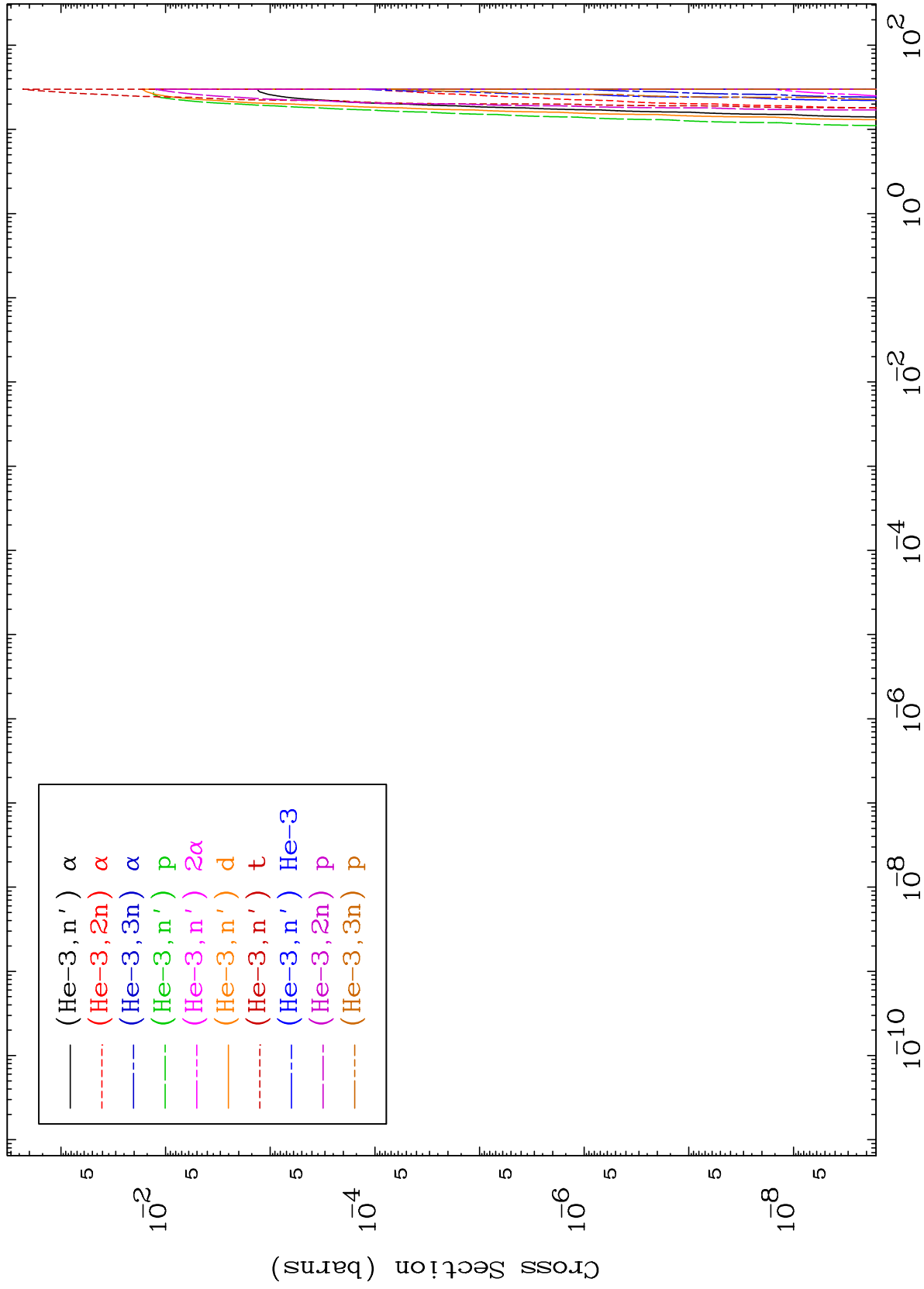


2

Incident Energy (MeV)

85-At-209

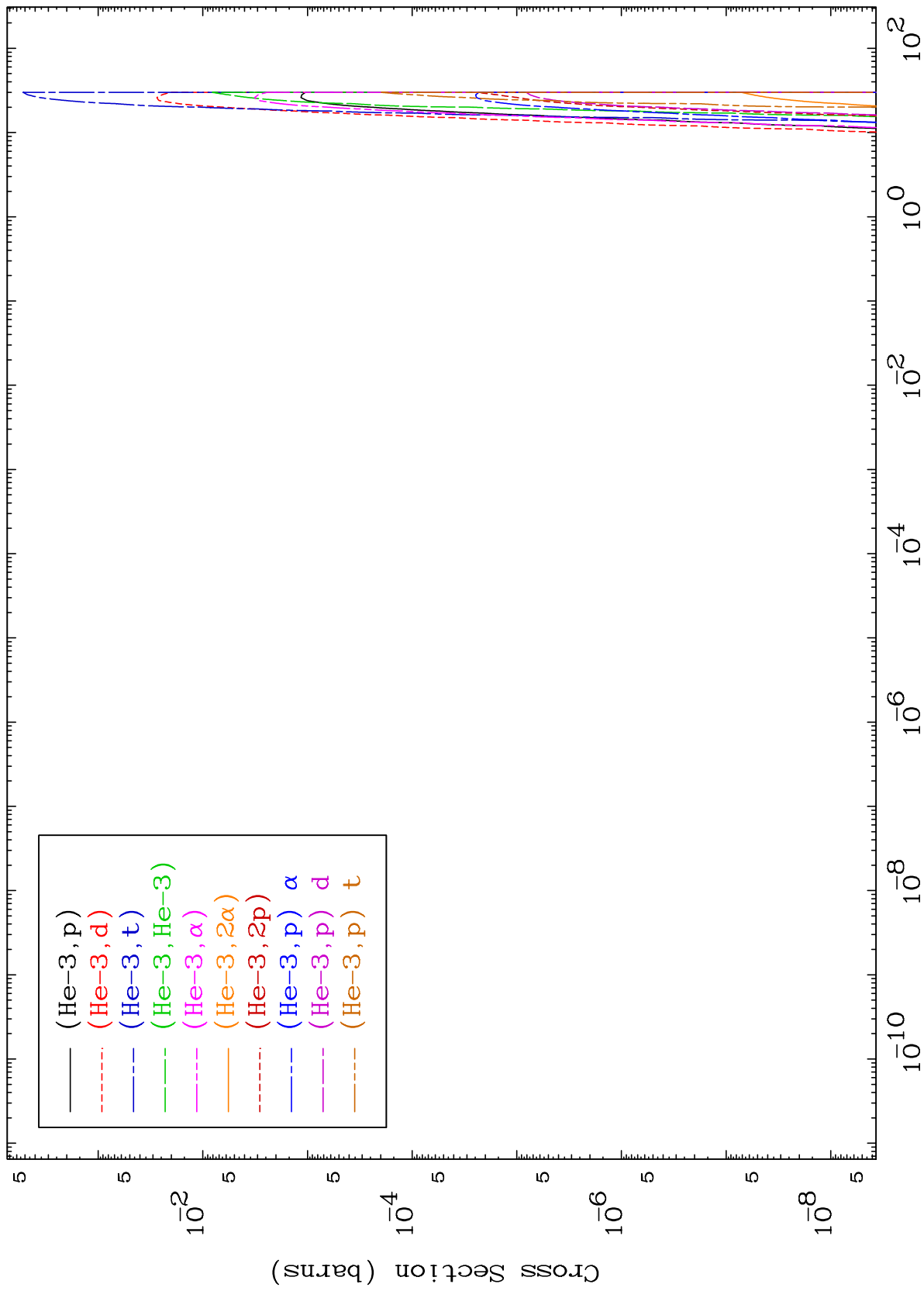




MAT 8543

He-3 Charged Particle
0 Kelvin Cross Sections

85-At-209



5

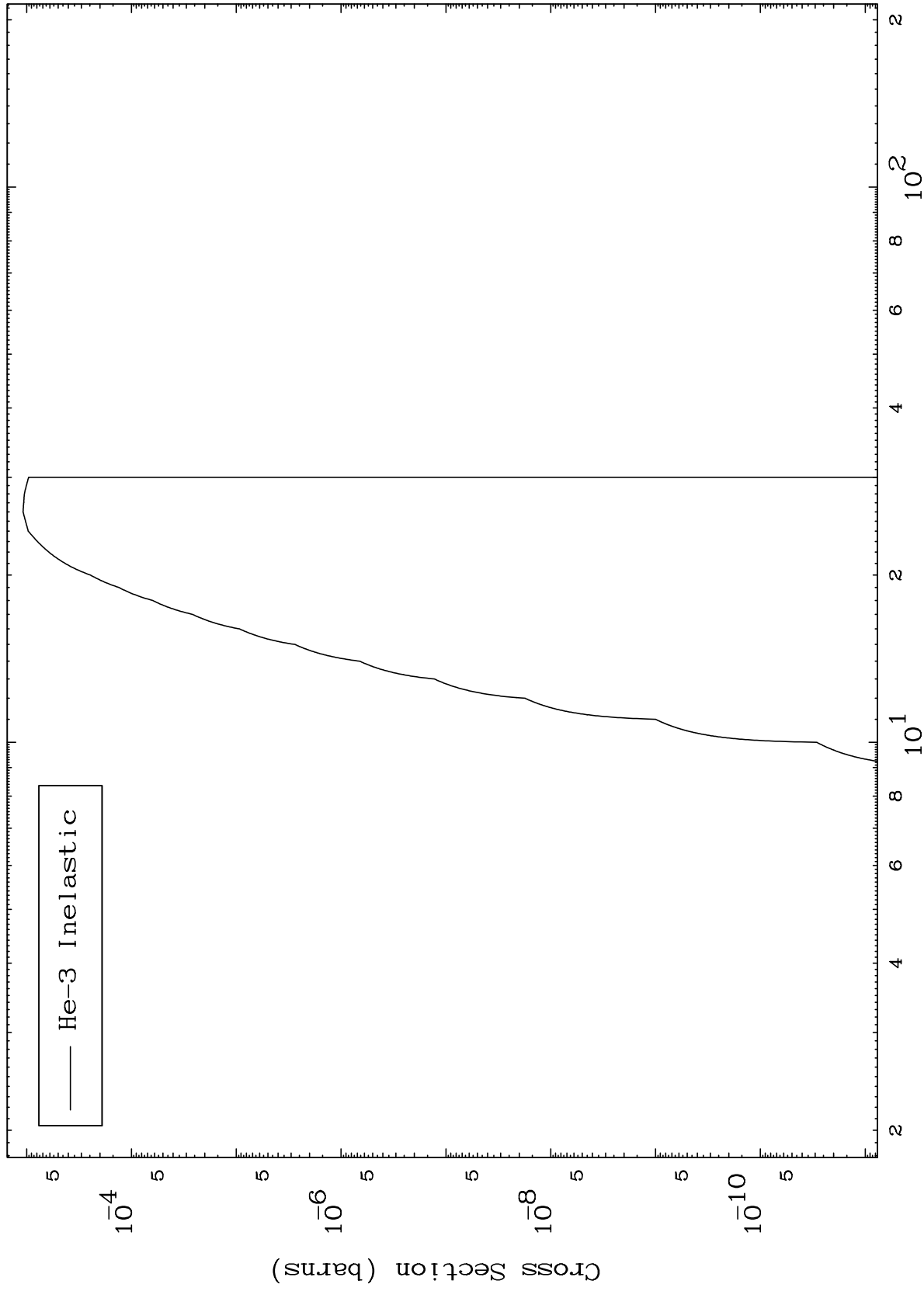
Incident Energy (MeV)

85-At-209

MAT 8543

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

85-At-209



6

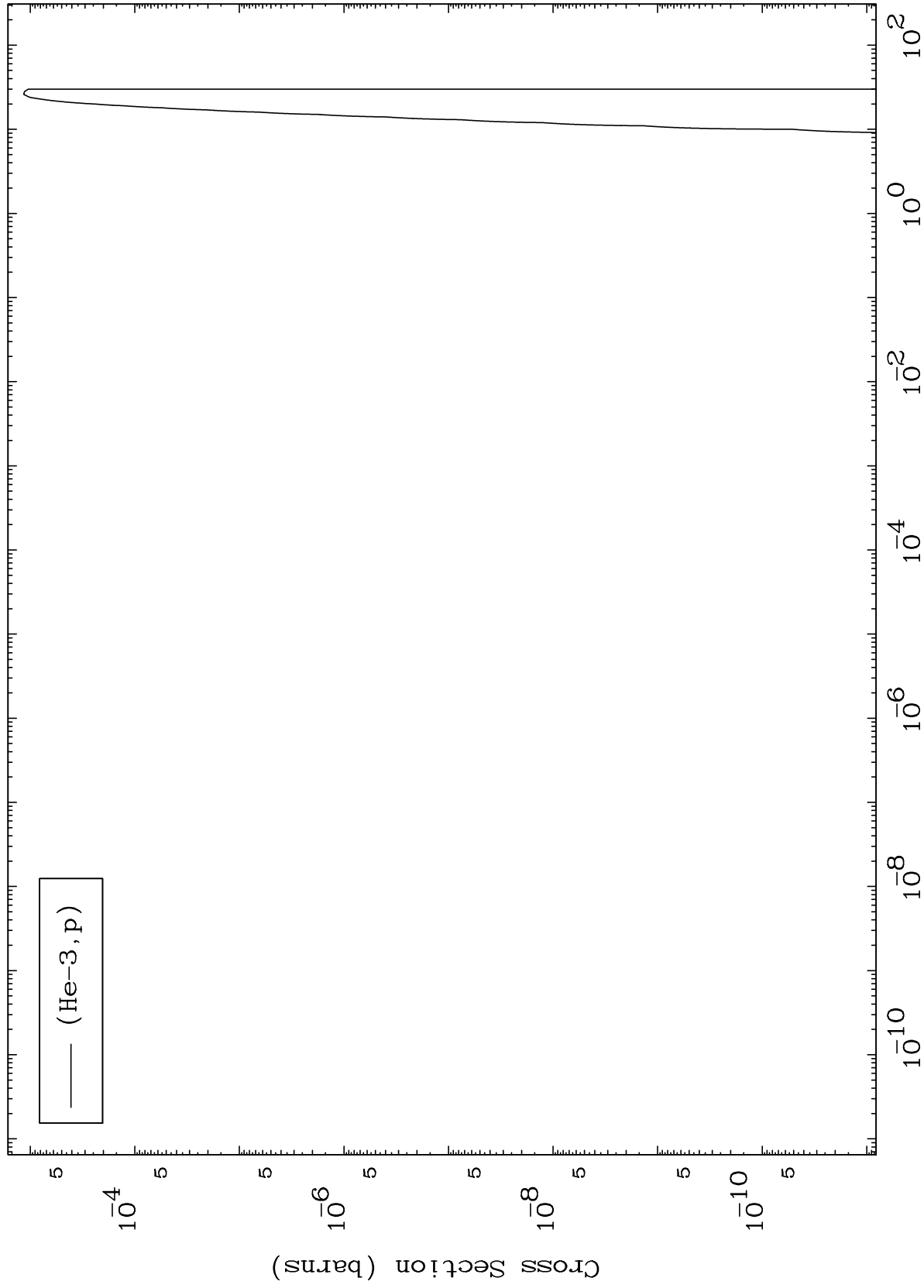
Incident Energy (MeV)

85-At-209

MAT 8543

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

85-At-209



7

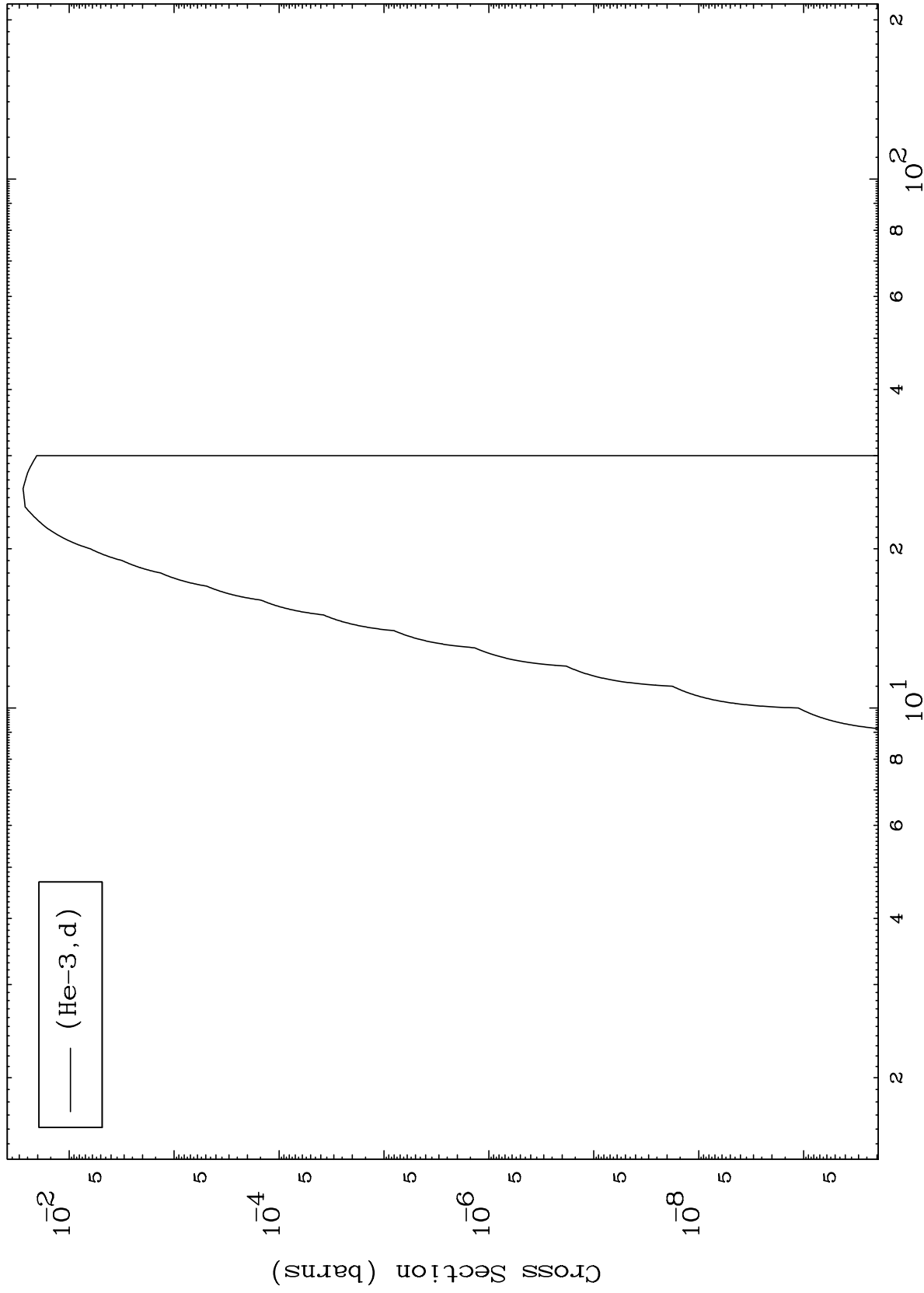
Incident Energy (MeV)

85-At-209

MAT 8543

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

85-At-209



8

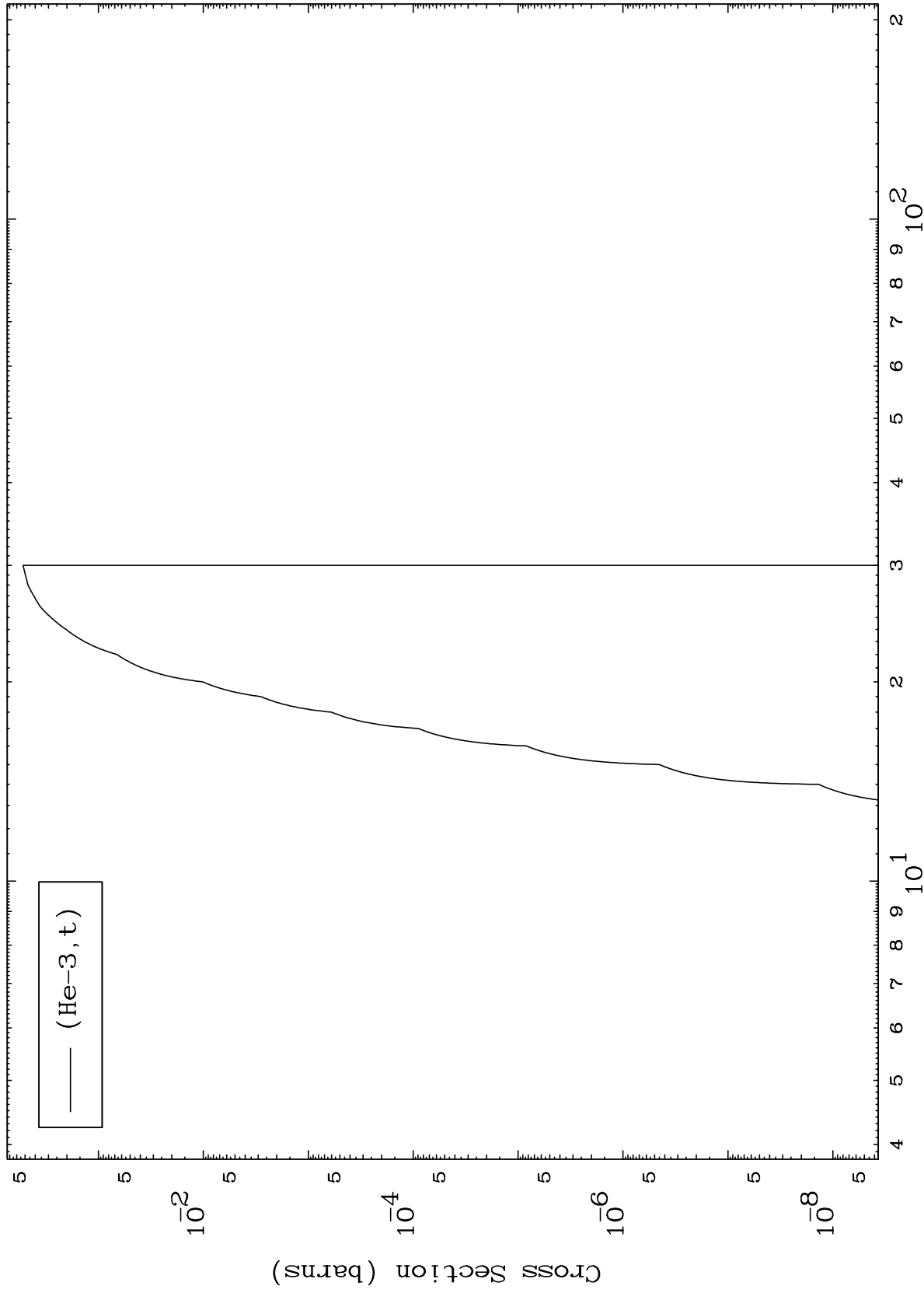
Incident Energy (MeV)

85-At-209

MAT 8543

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

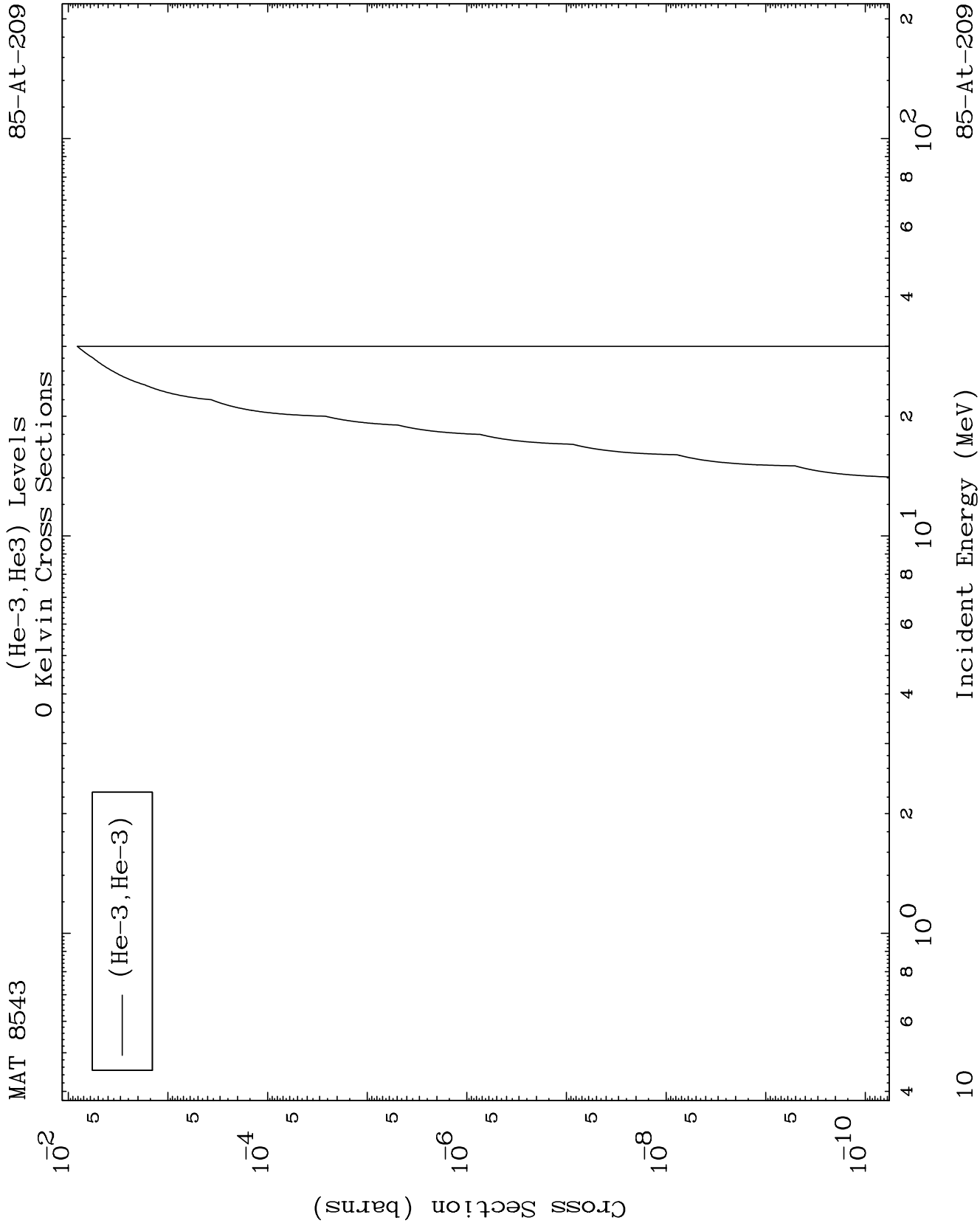
85-At-209



9

Incident Energy (MeV)

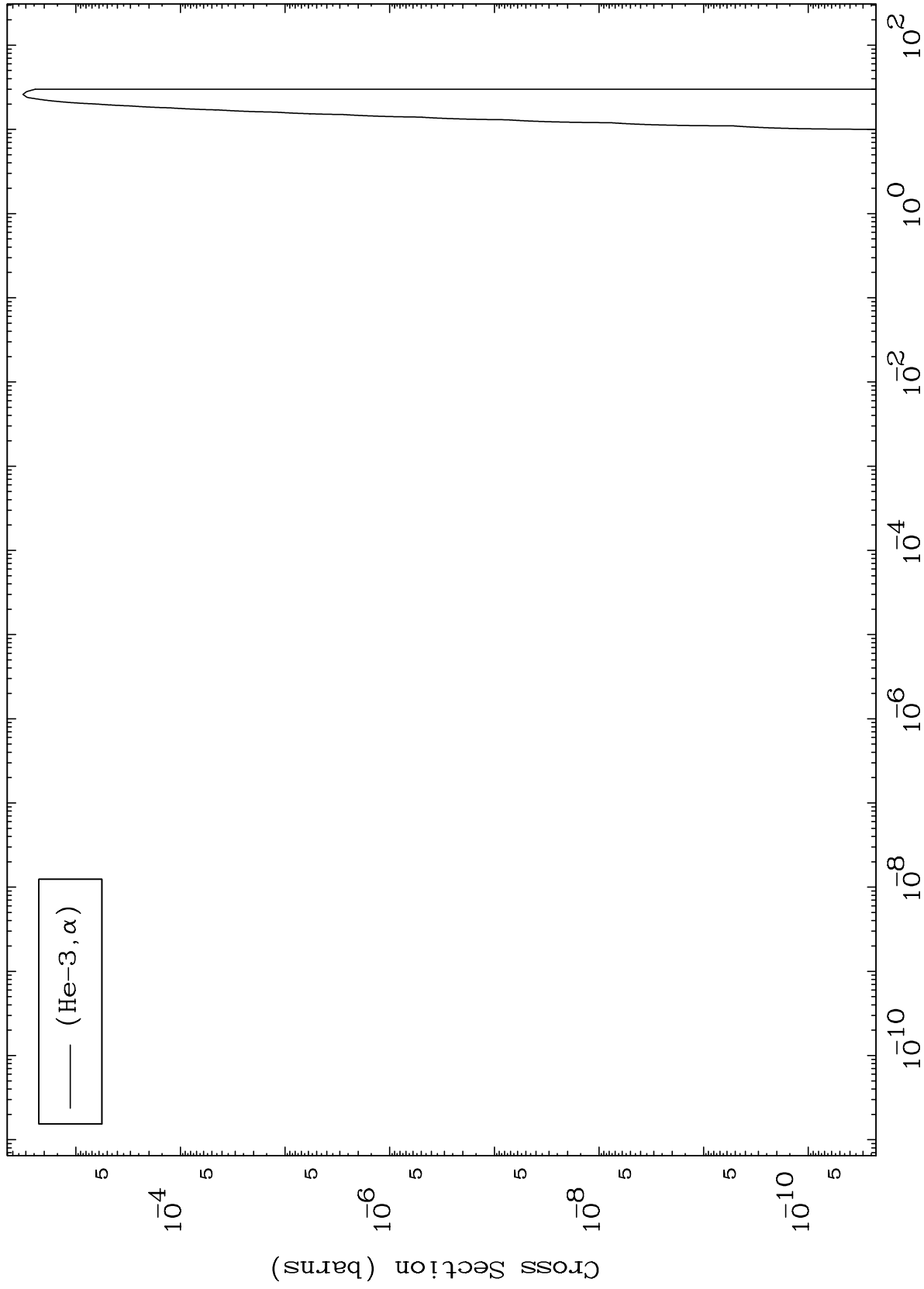
85-At-209



MAT 8543

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

85-At-209



11

Incident Energy (MeV)

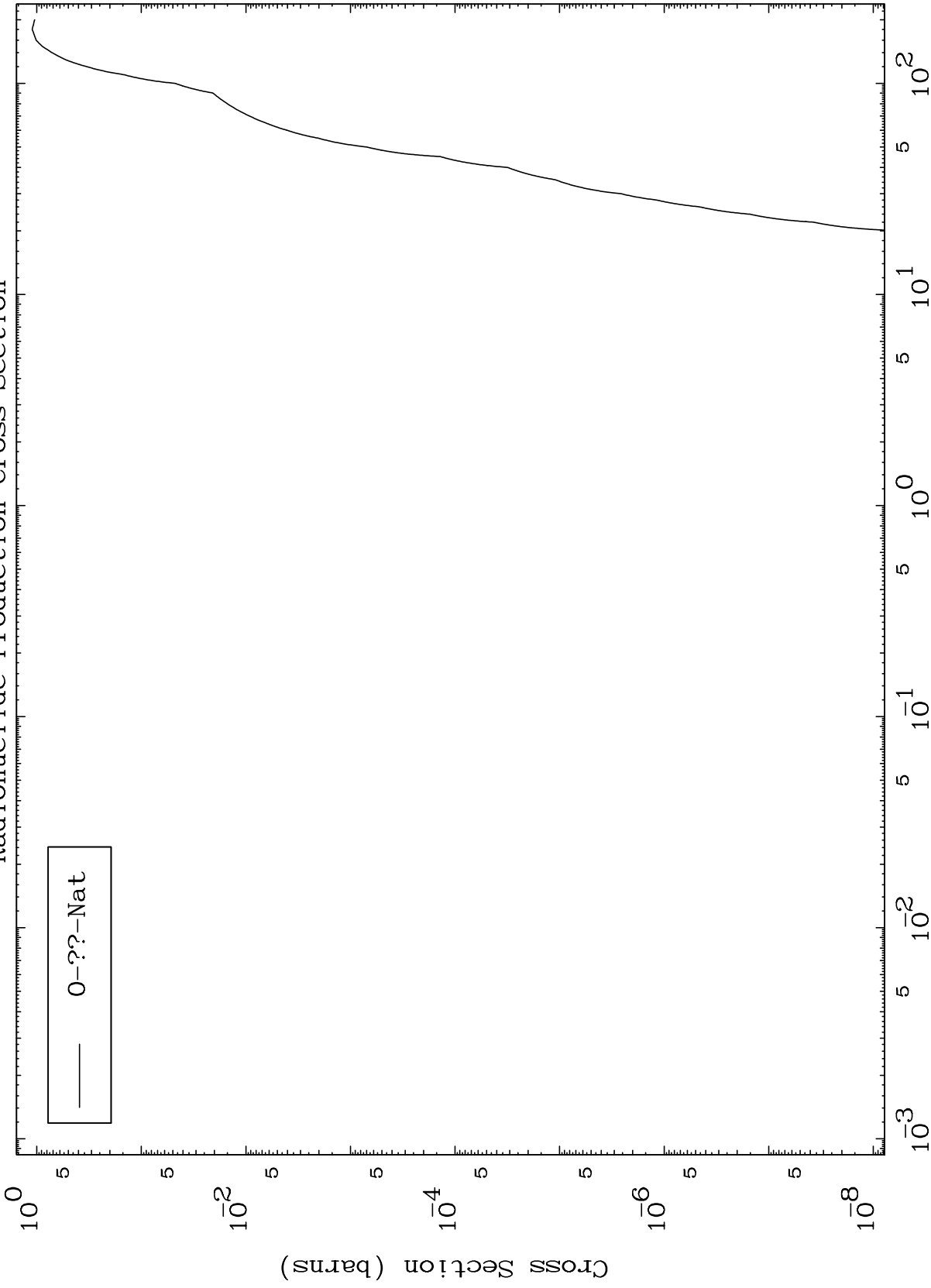
85-At-209

MAT 8543

He-3 Fission

85-At-209

Radionuclide Production Cross Section



Incident Energy (MeV)

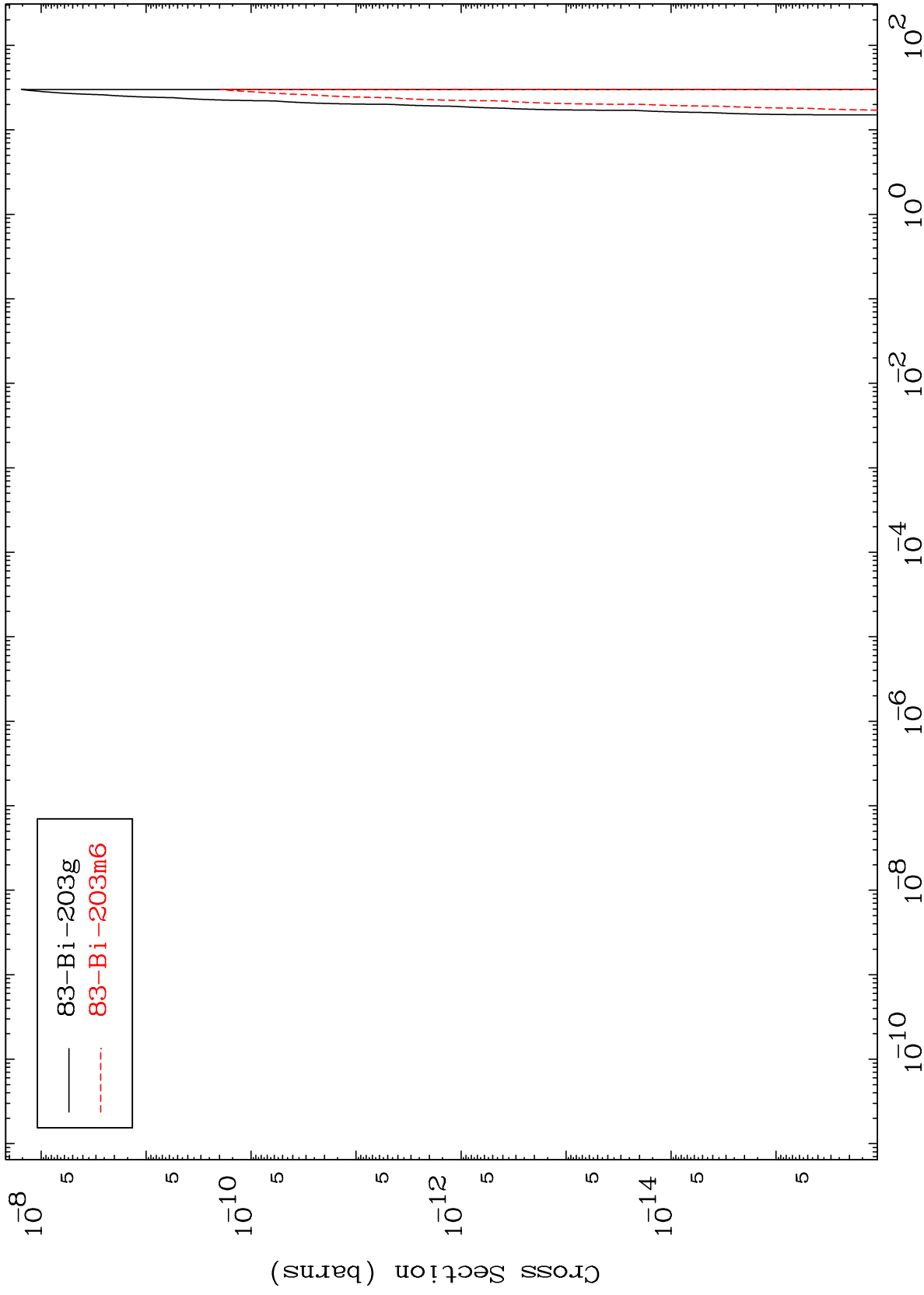
85-At-209

MAT 8543

(He-3,n') 2 α

85-At-209

Radionuclide Production Cross Section



13

Incident Energy (MeV)

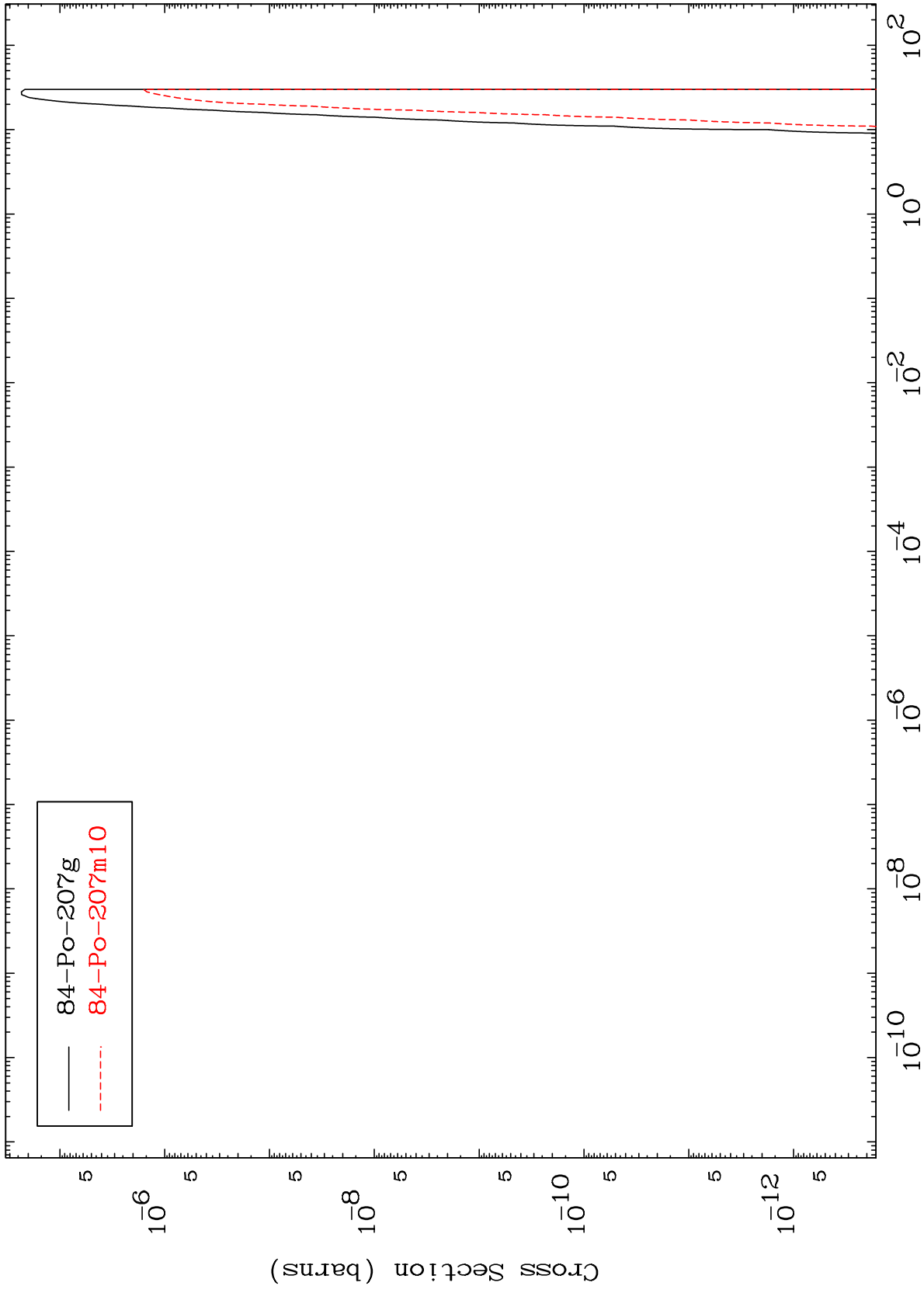
85-At-209

MAT 8543

(He-3,p) α

85-At-209

Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-209