

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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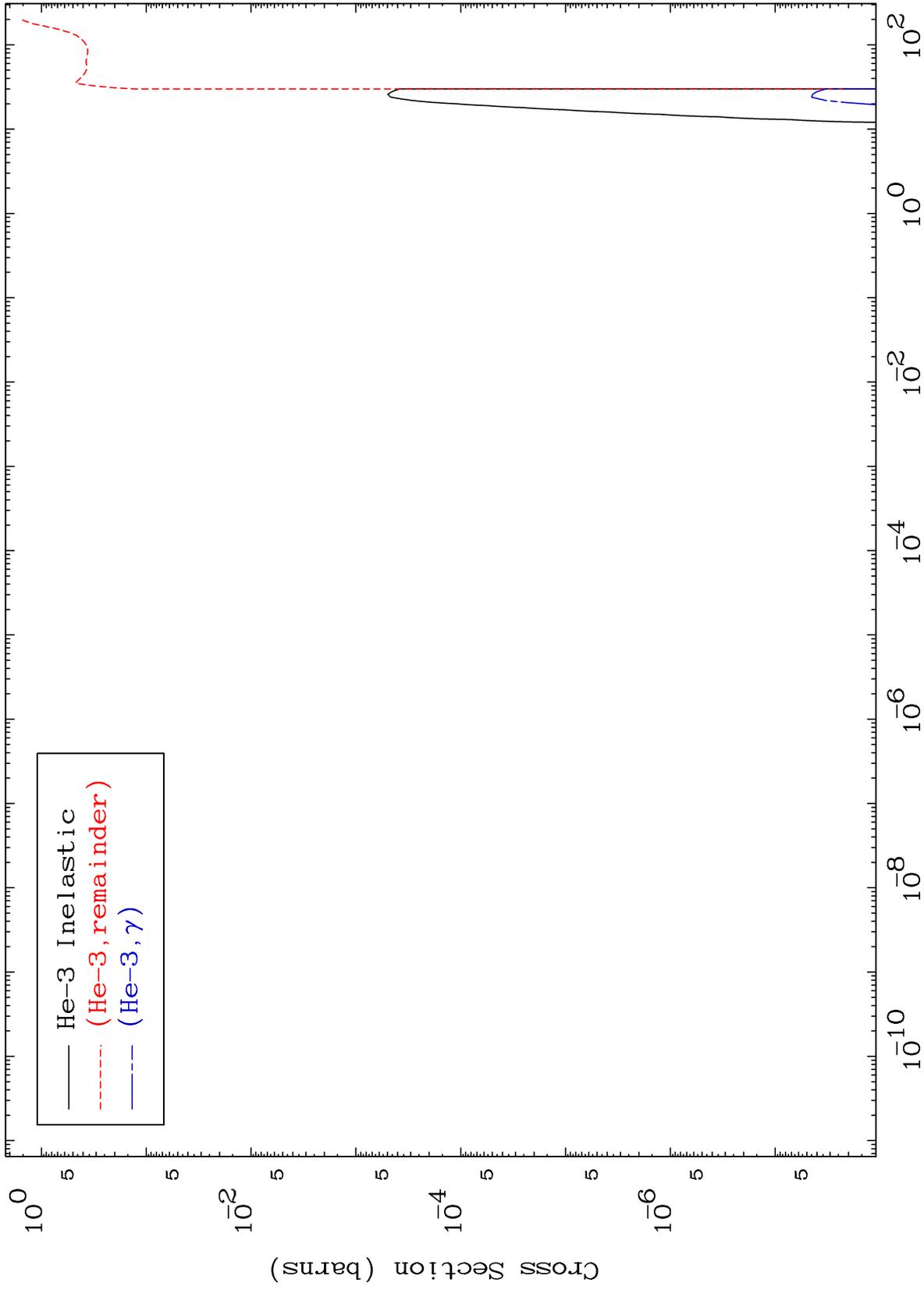
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8511

He-3 Major  
0 Kelvin Cross Sections

85-At-198



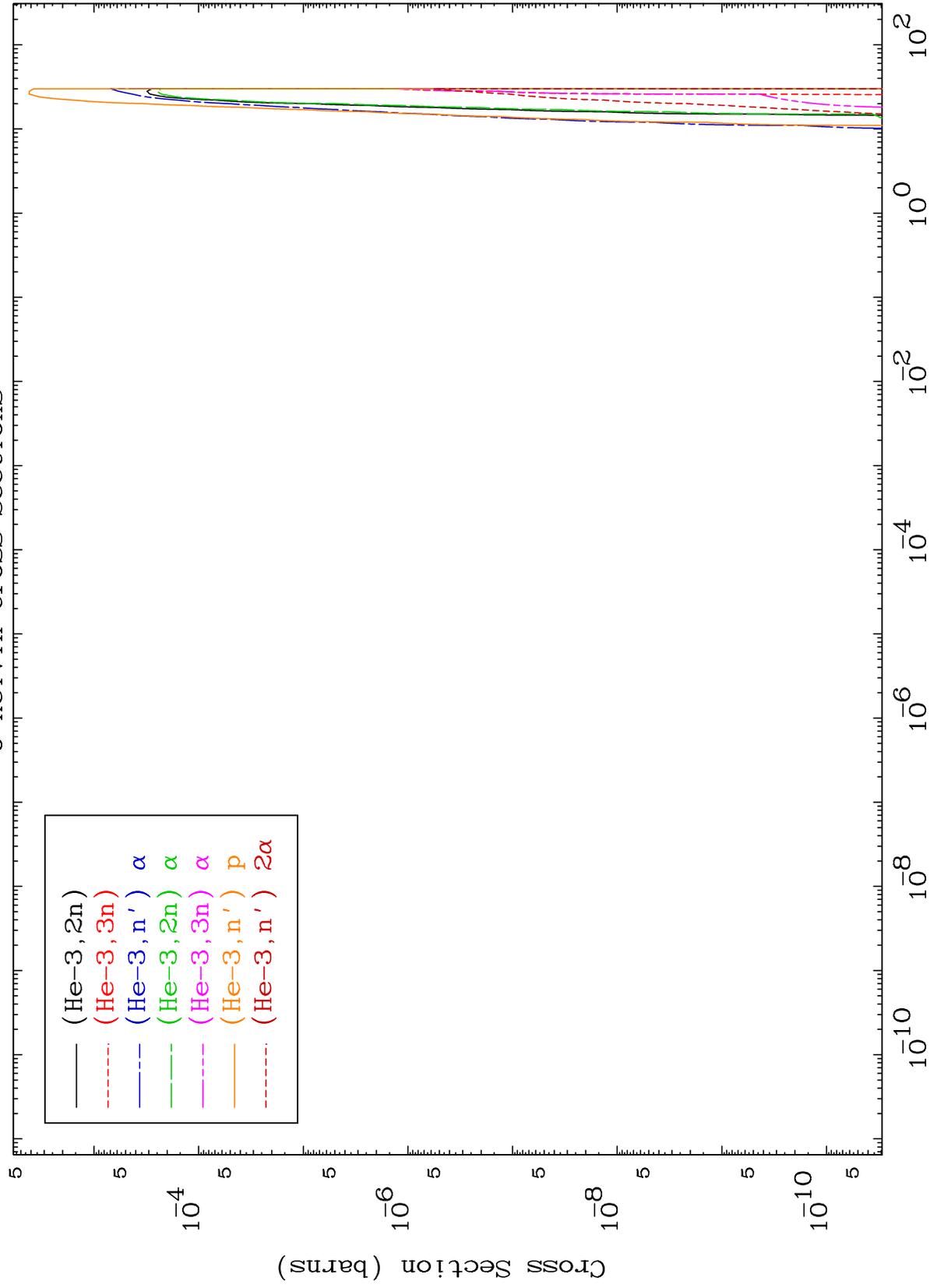
1

85-At-198

MAT 8511

He-3 Neutron Production  
0 Kelvin Cross Sections

85-At-198



2

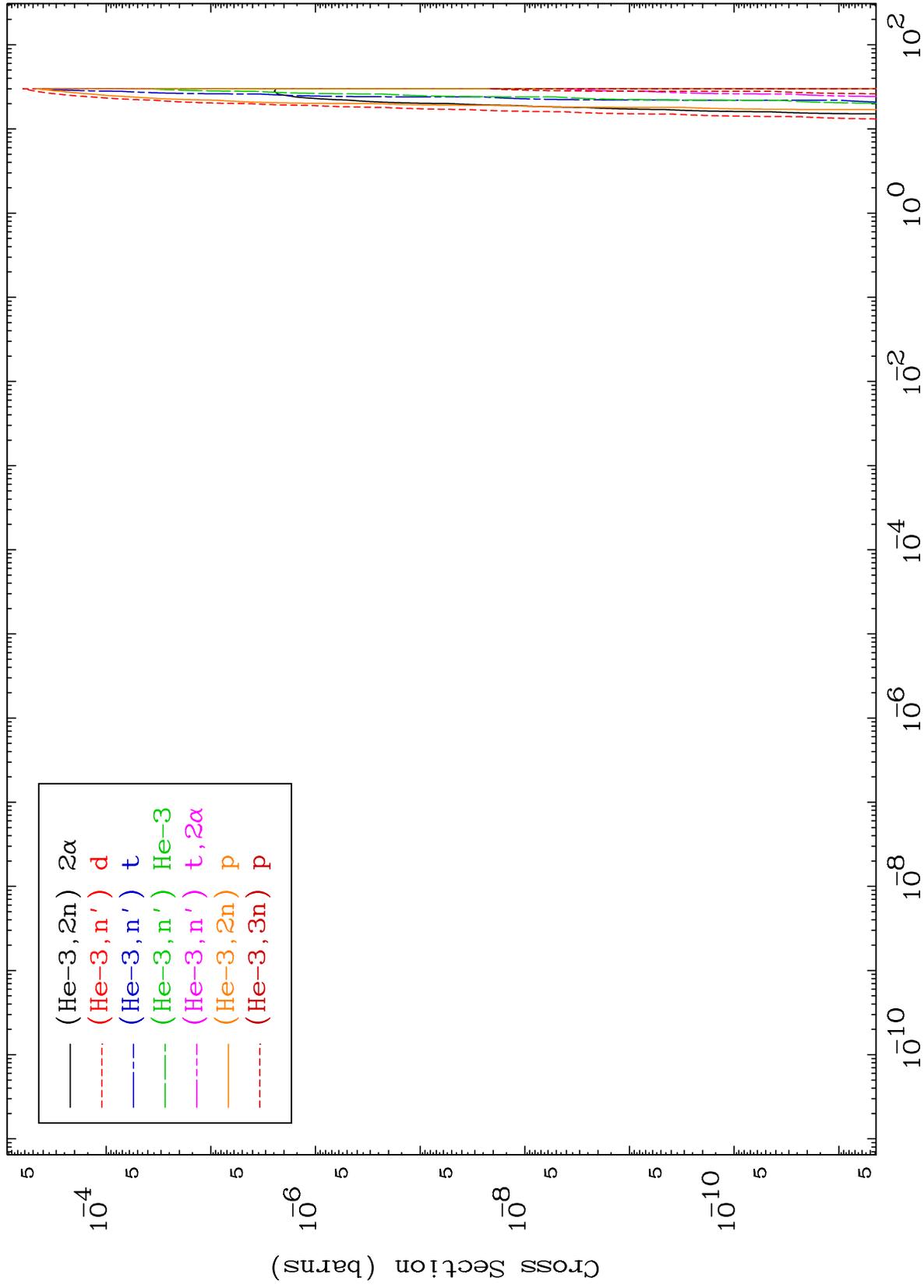
Incident Energy (MeV)

85-At-198

MAT 8511

He-3 Neutron Production  
0 Kelvin Cross Sections

85-At-198



3

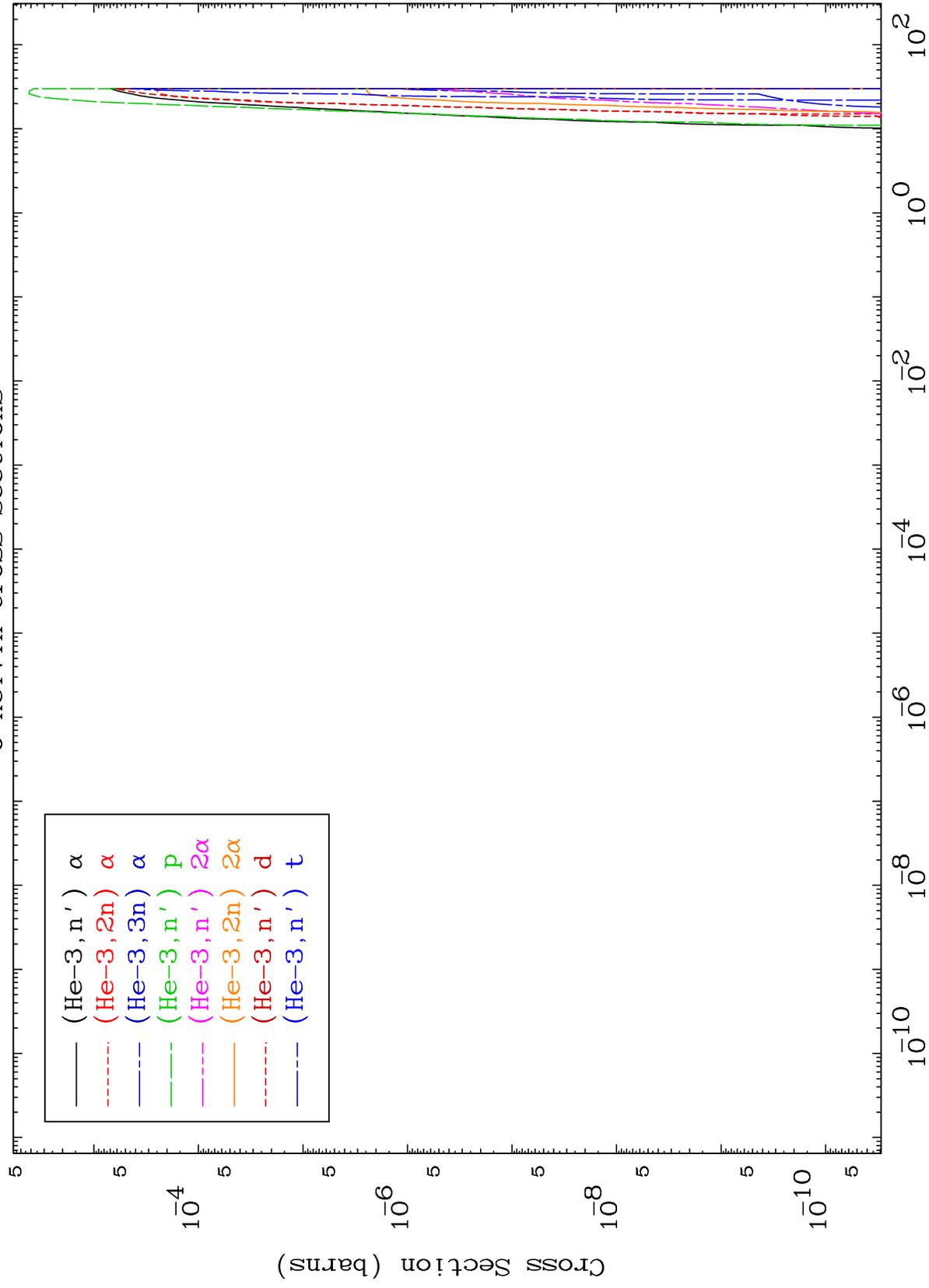
Incident Energy (MeV)

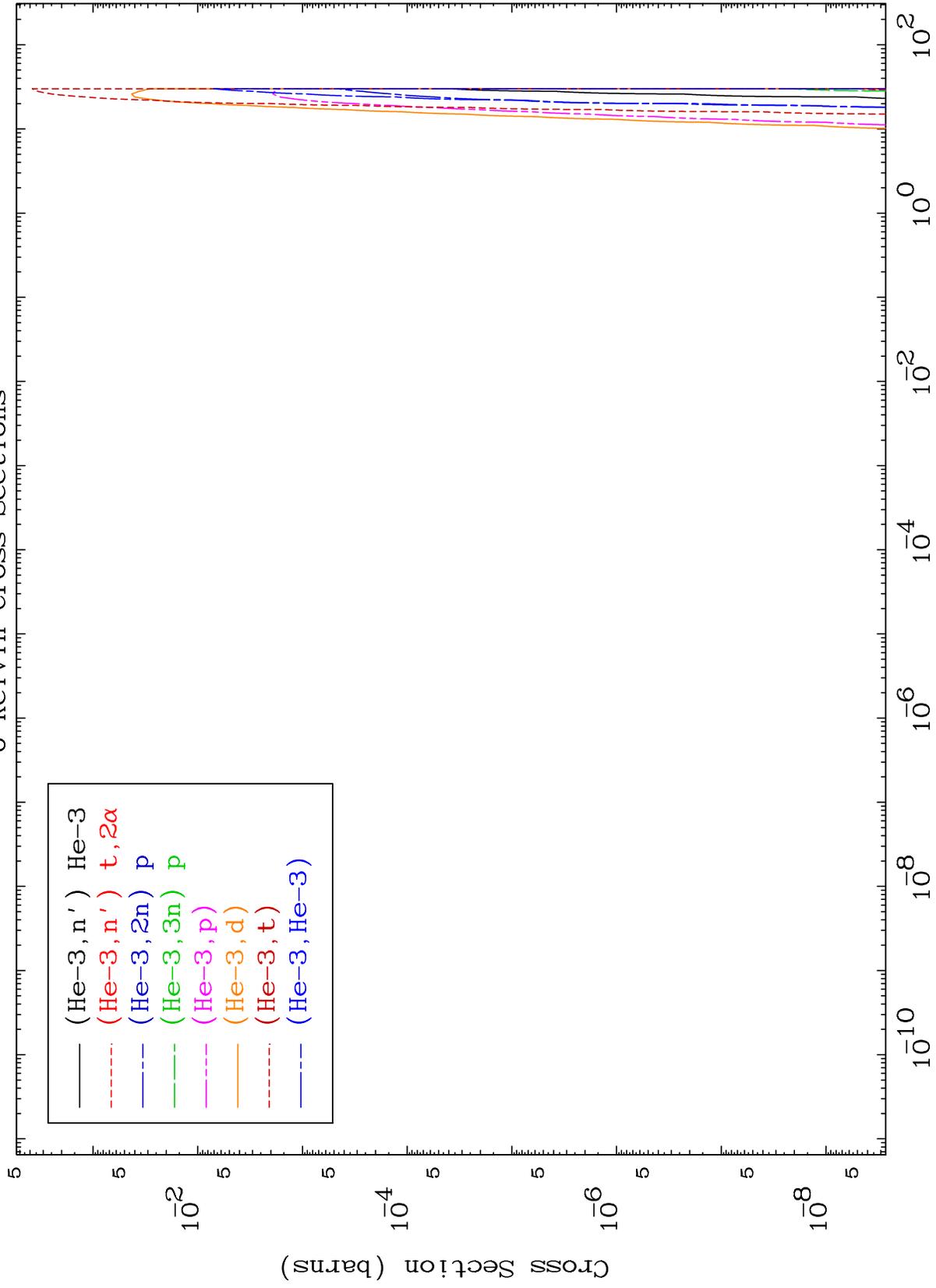
85-At-198

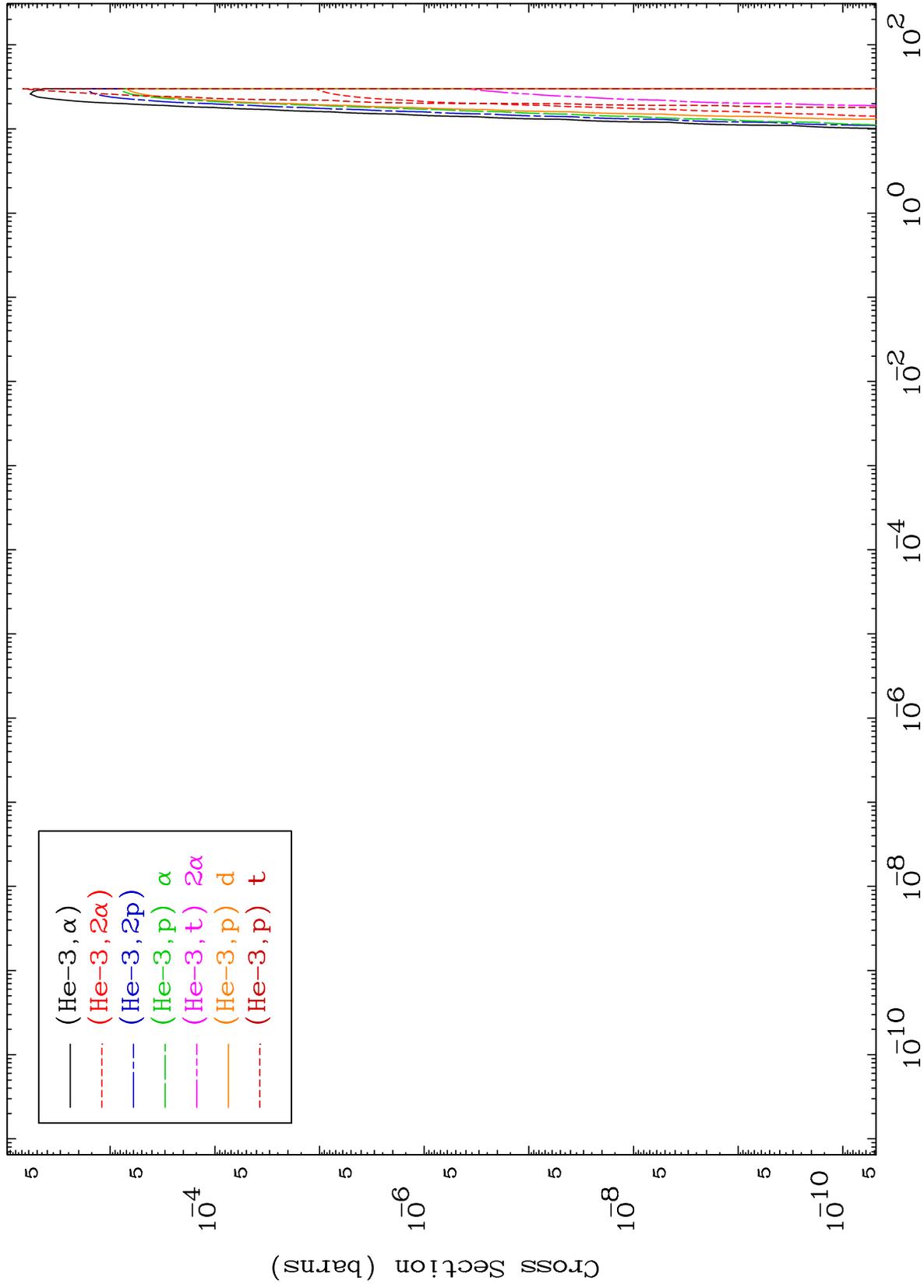
MAT 8511

He-3 Charged Particle  
0 Kelvin Cross Sections

85-At-198



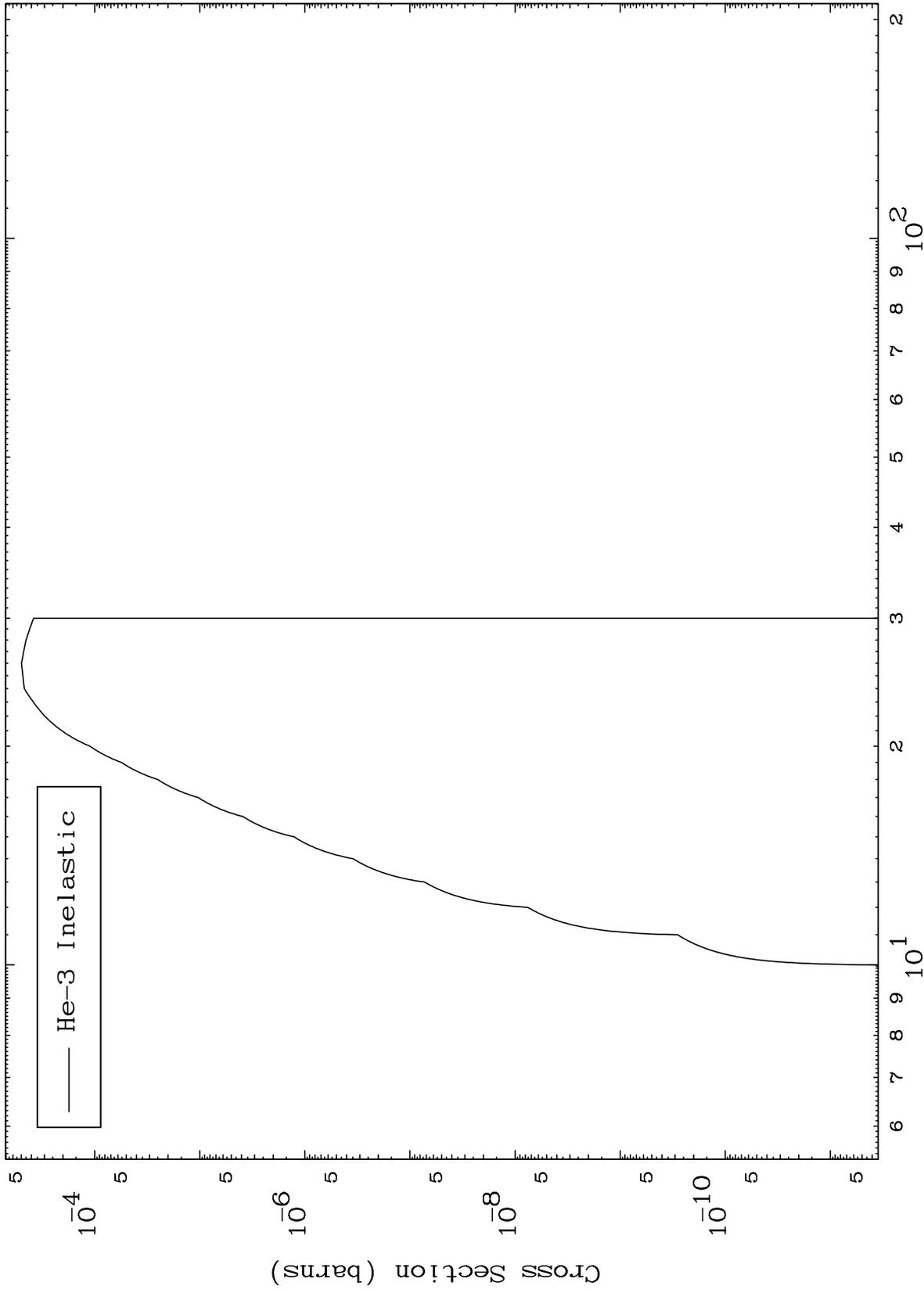




MAT 8511

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

85-At-198



7

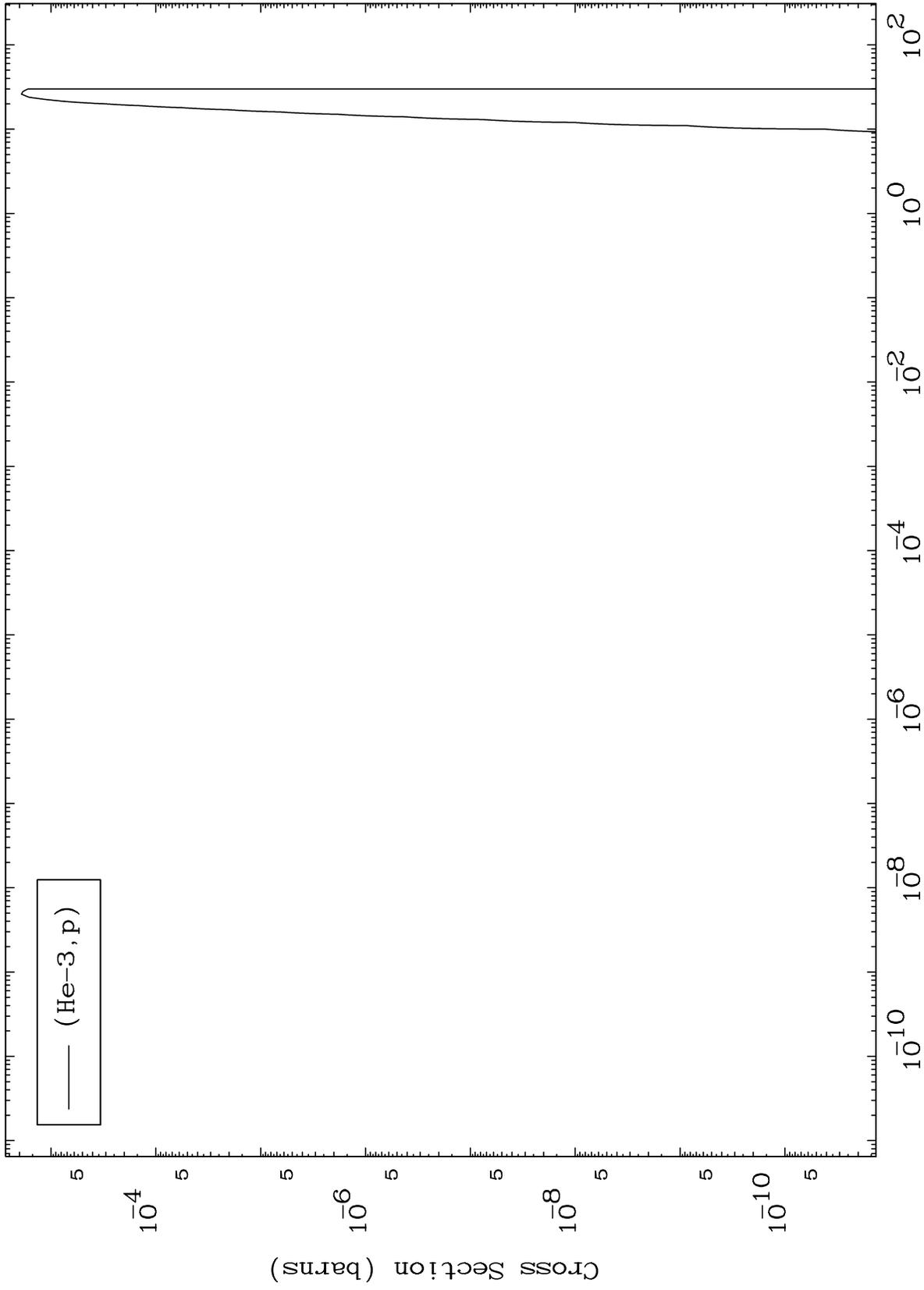
Incident Energy (MeV)

85-At-198

MAT 8511

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

85-At-198



8

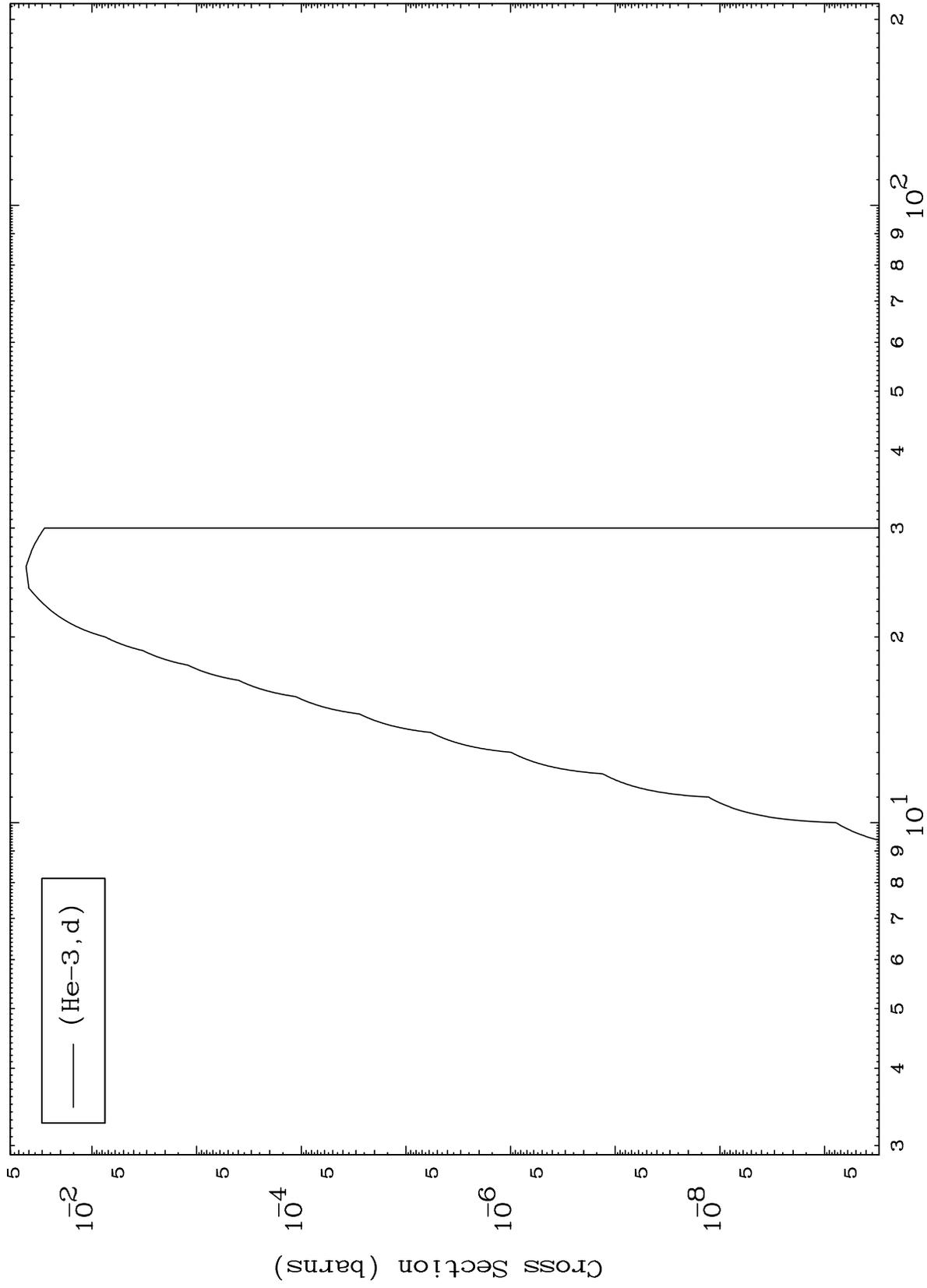
Incident Energy (MeV)

85-At-198

MAT 8511

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

85-At-198



9

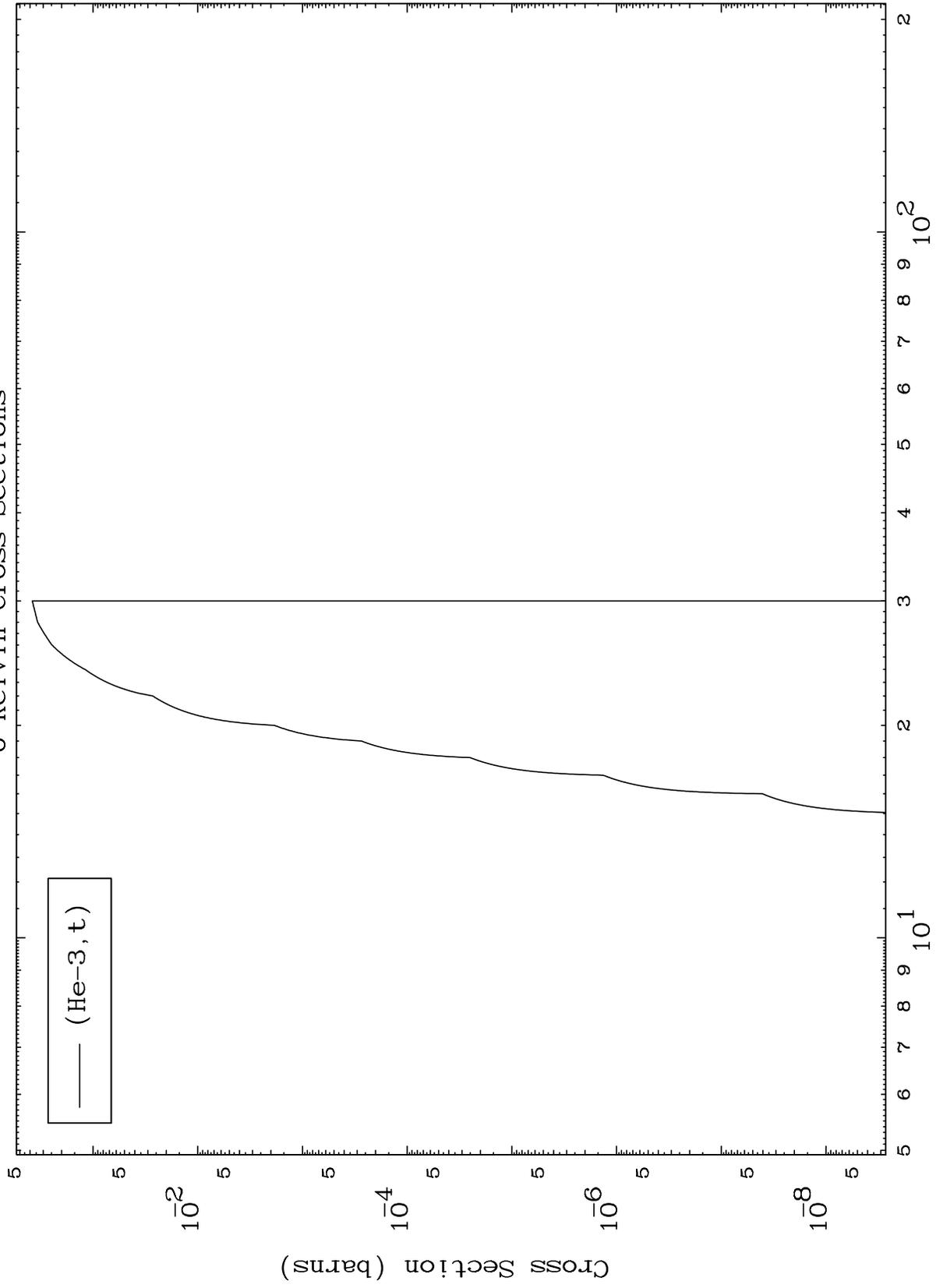
Incident Energy (MeV)

85-At-198

MAT 8511

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

85-At-198



10

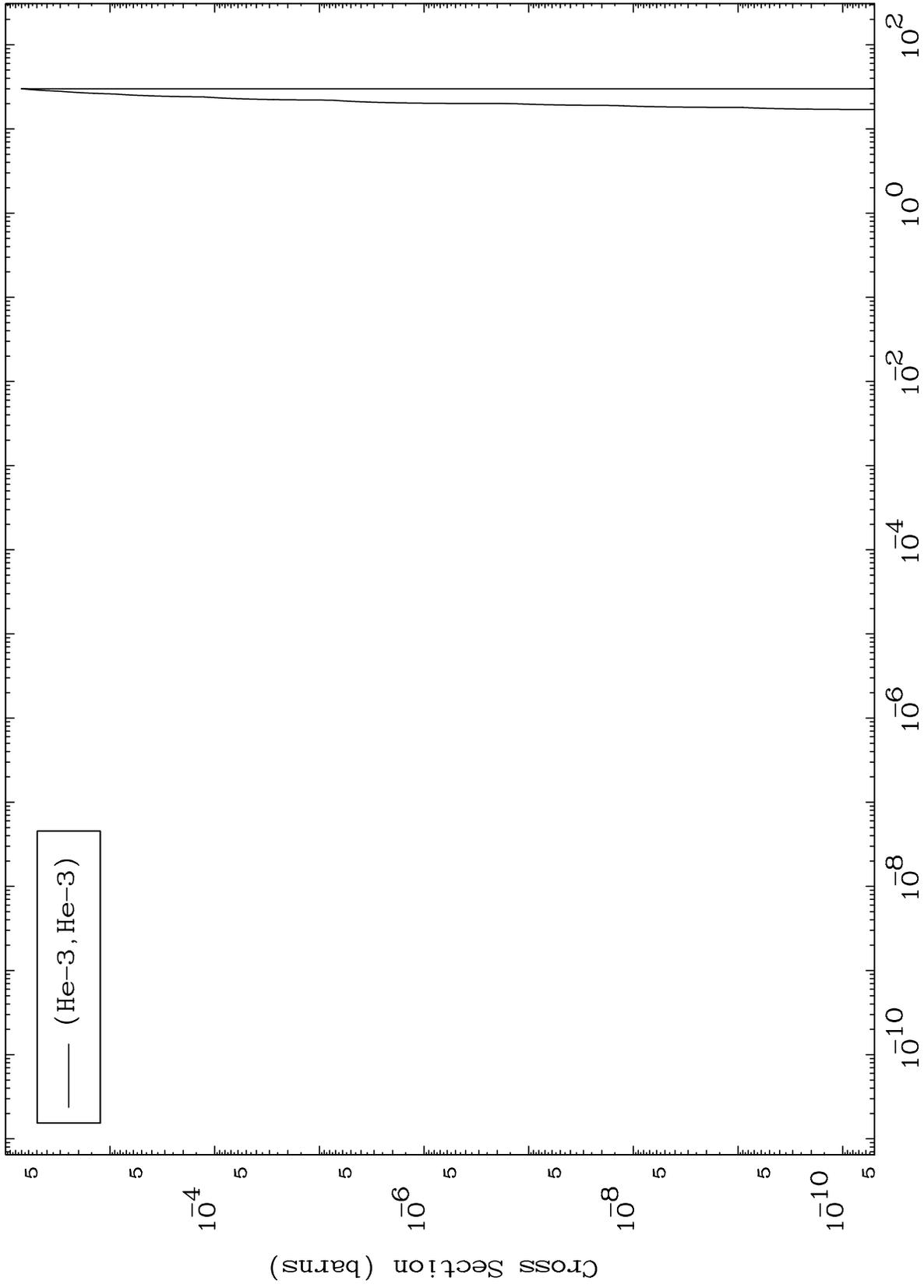
Incident Energy (MeV)

85-At-198

MAT 8511

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

85-At-198



11

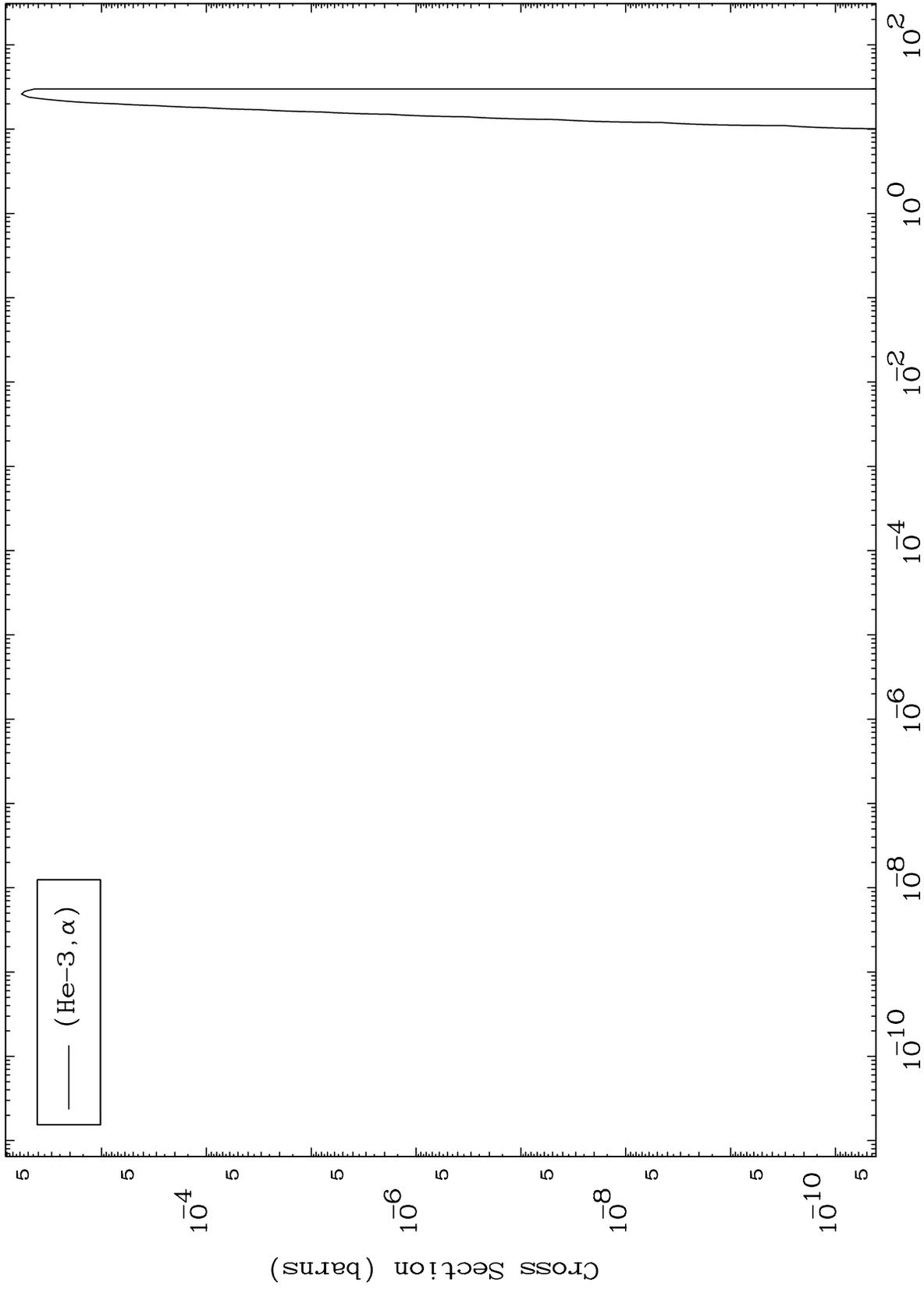
Incident Energy (MeV)

85-At-198

MAT 8511

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

85-At-198



12

Incident Energy (MeV)

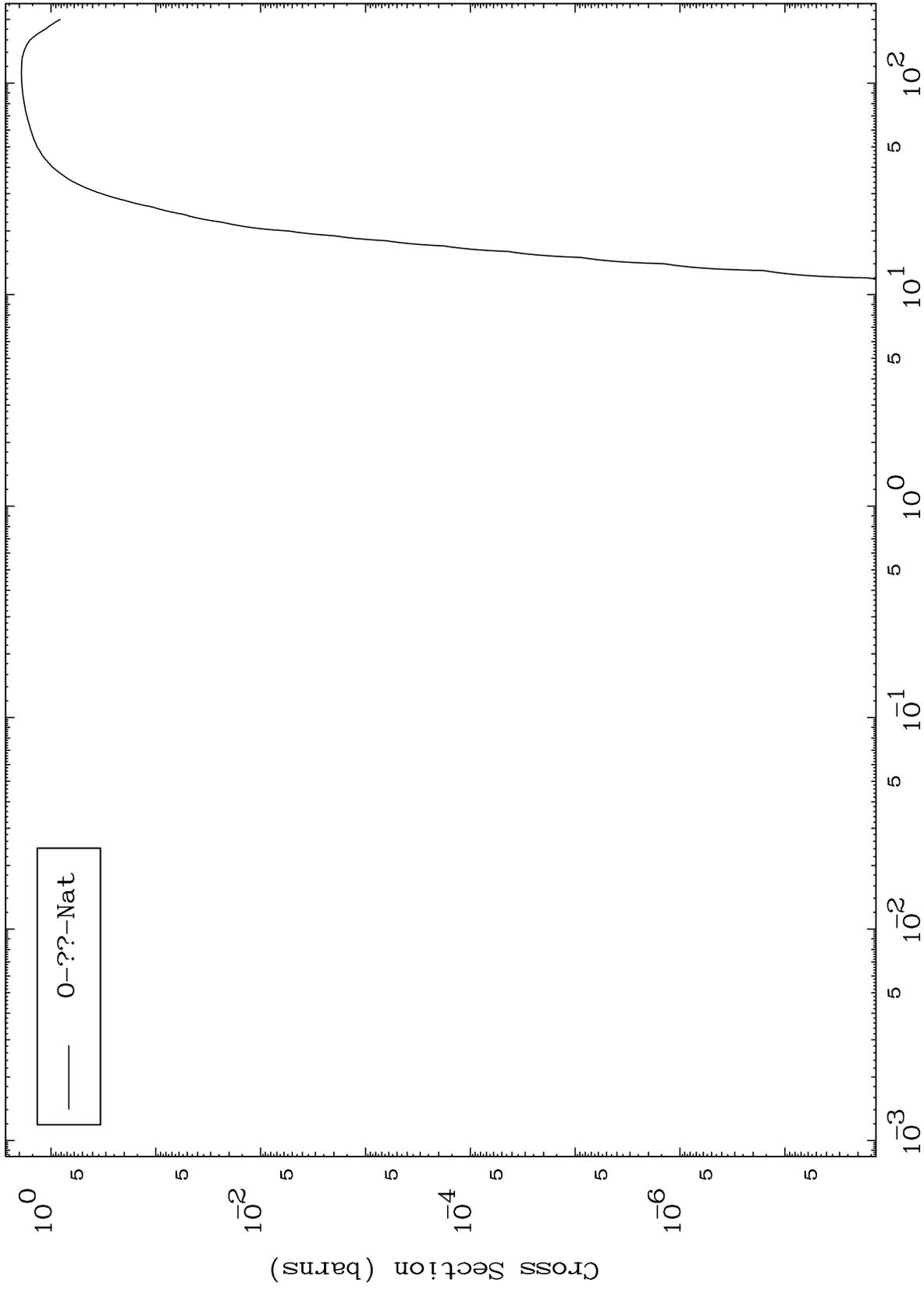
85-At-198

MAT 8511

He-3 Fission

85-At-198

Radionuclide Production Cross Section



13

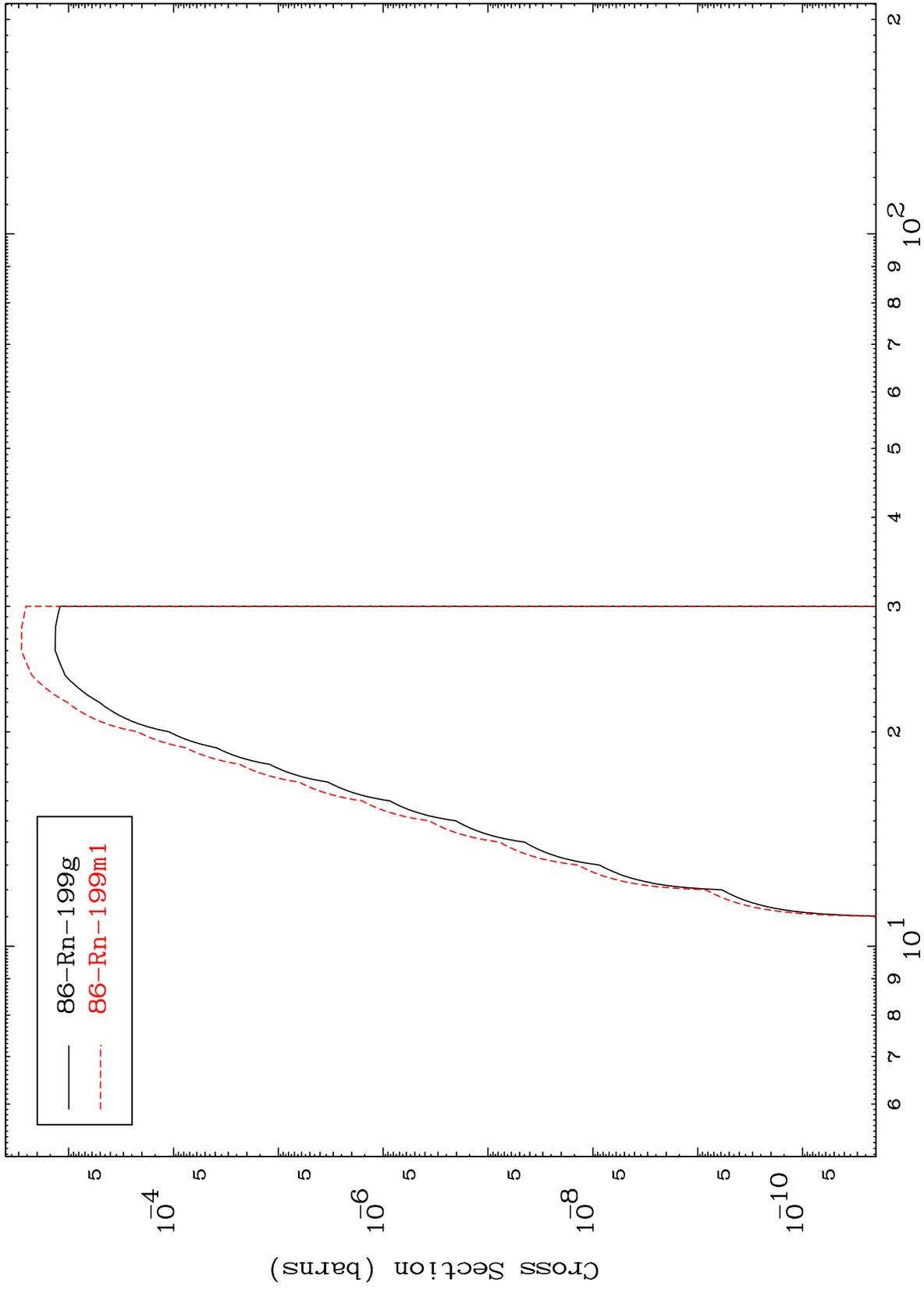
Incident Energy (MeV)

85-At-198

MAT 8511

85-At-198

(He-3,n') p  
Radionuclide Production Cross Section



14

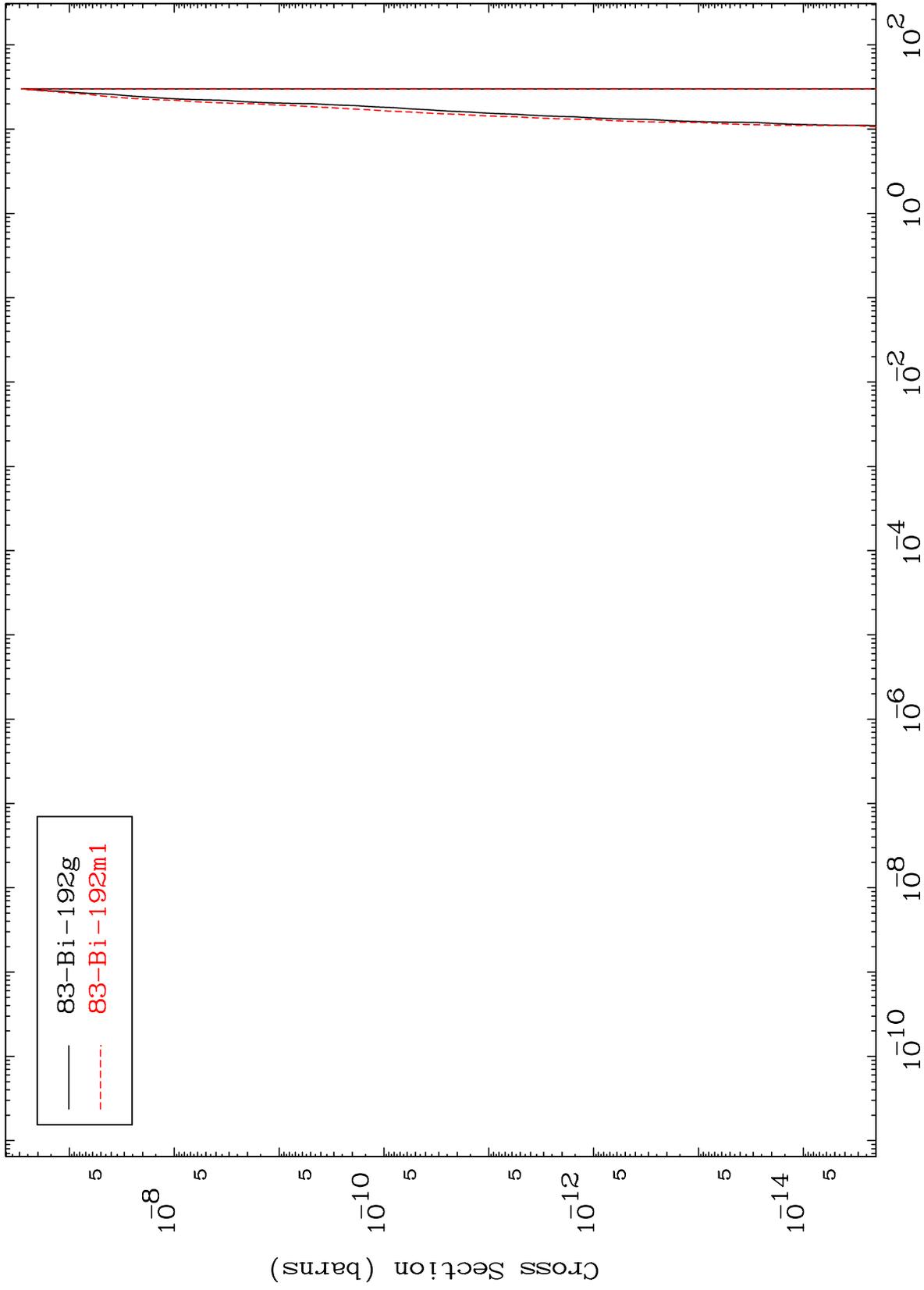
85-At-198

MAT 8511

(He-3, n') 2 $\alpha$

85-At-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

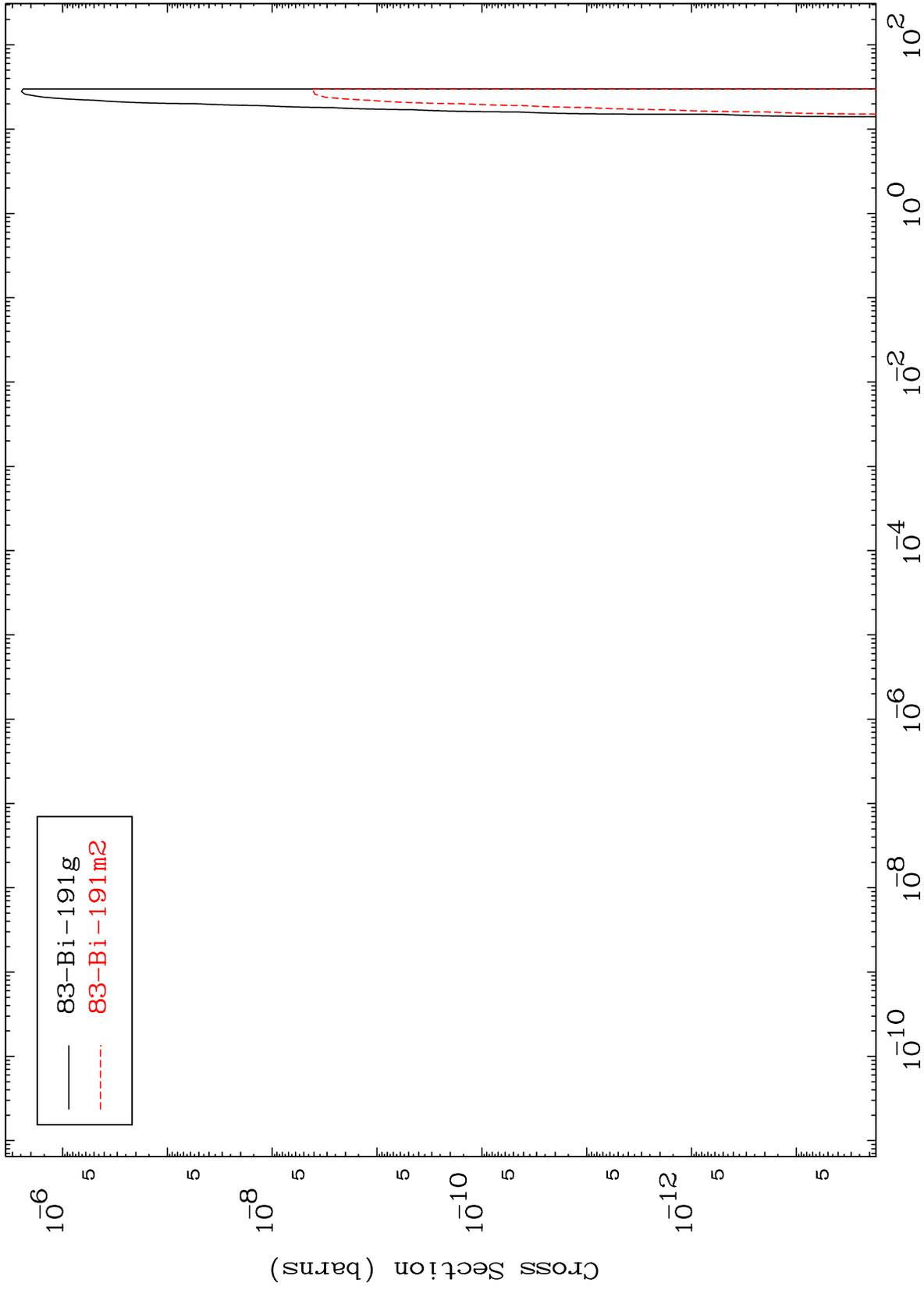
85-At-198

MAT 8511

(He-3,2n) 2 $\alpha$

85-At-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

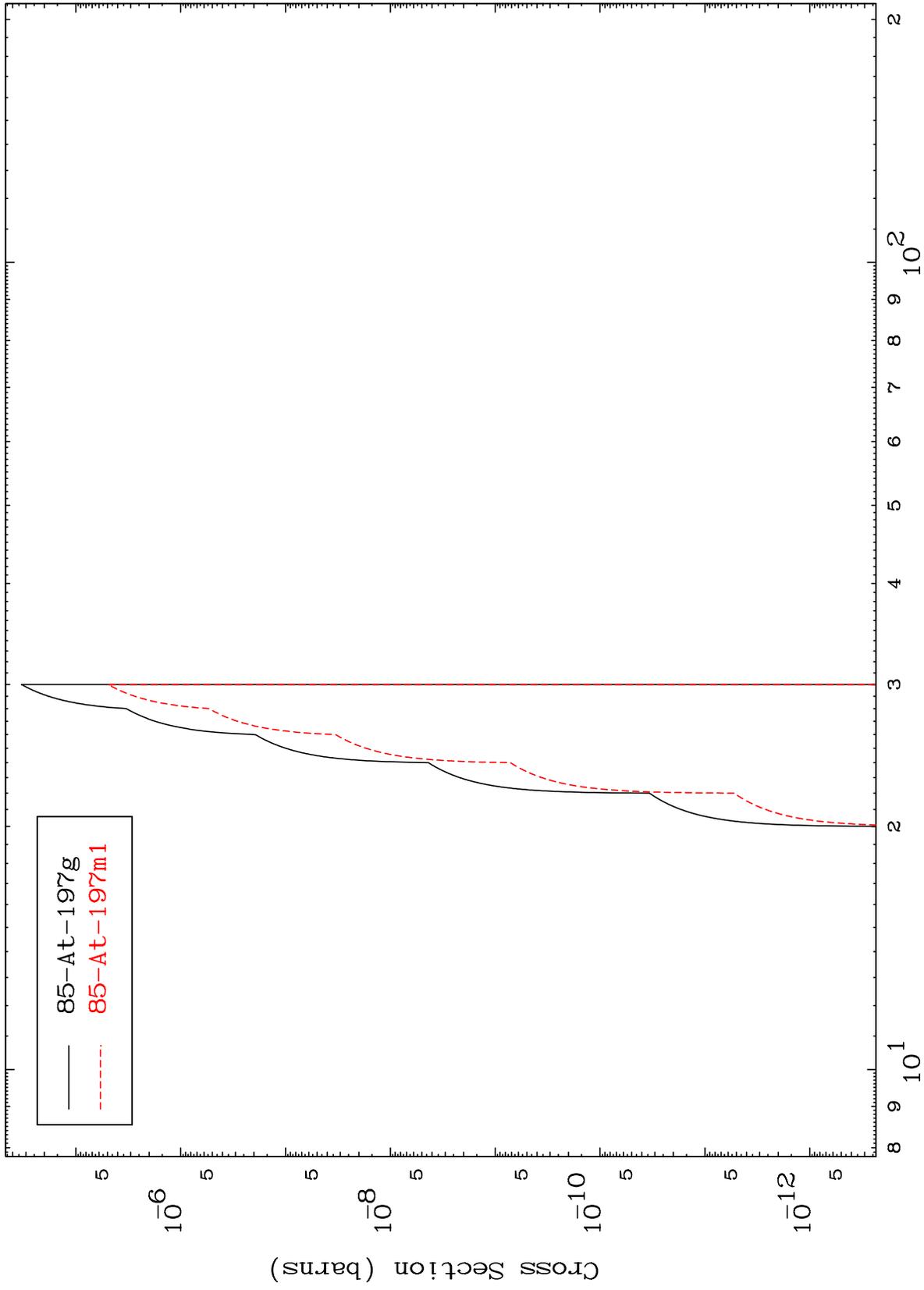
85-At-198

MAT 8511

(He-3, n') He-3

85-At-198

Radionuclide Production Cross Section



17

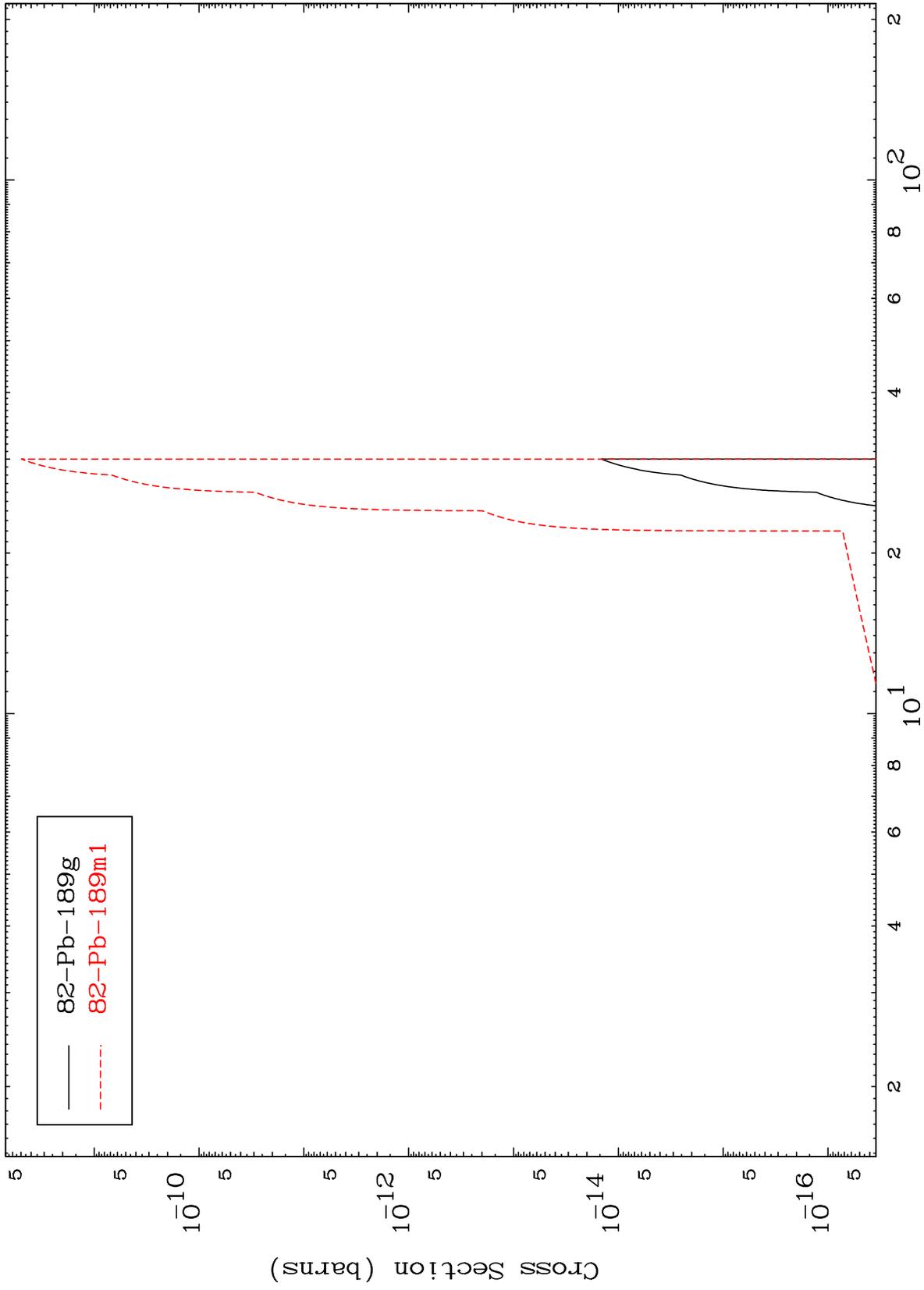
Incident Energy (MeV)

85-At-198

MAT 8511

85-At-198

(He-3, n') t, 2α  
Radionuclide Production Cross Section



18

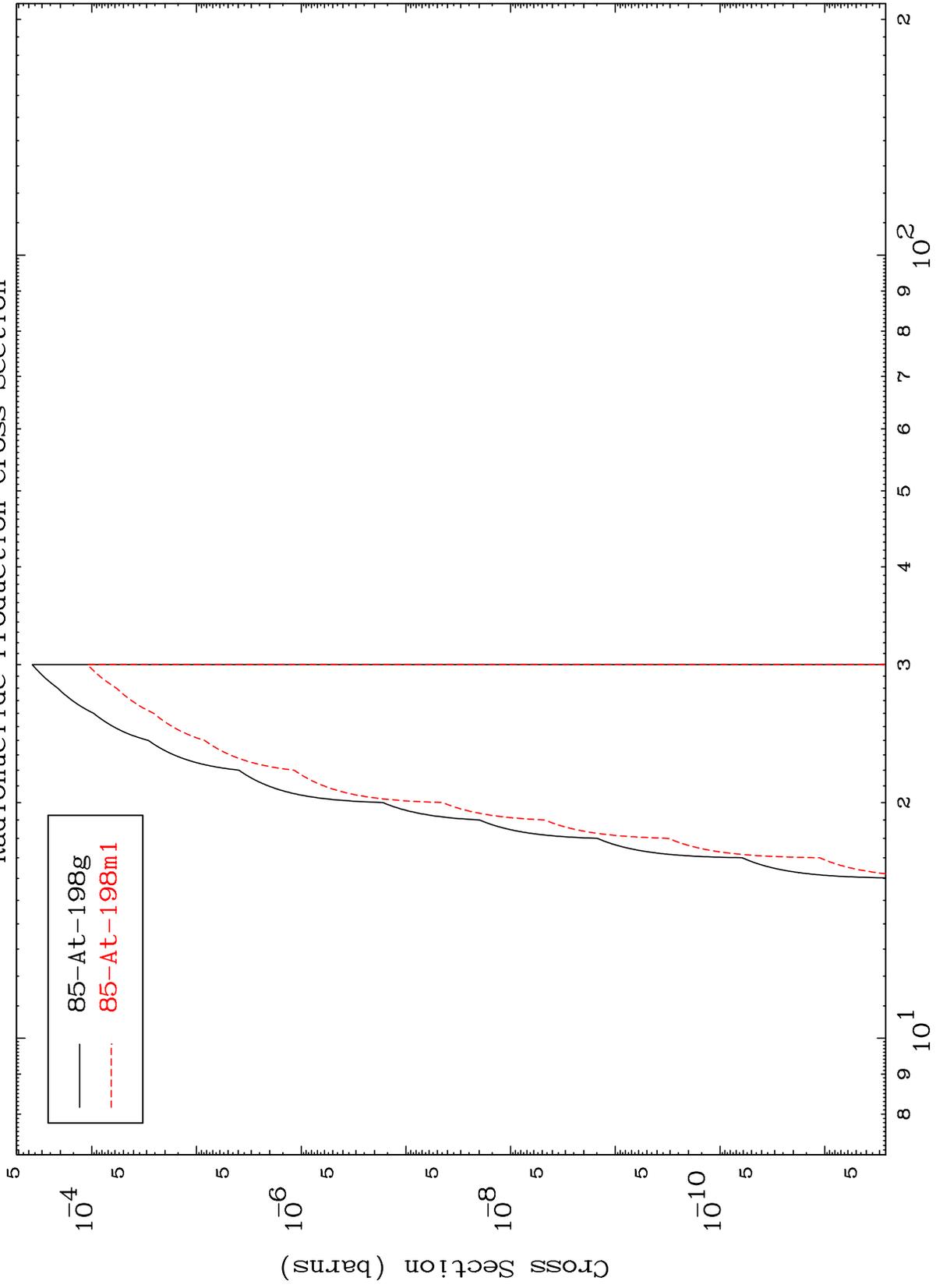
Incident Energy (MeV)

85-At-198

MAT 8511

(He-3,2n) p  
Radionuclide Production Cross Section

85-At-198



19

Incident Energy (MeV)

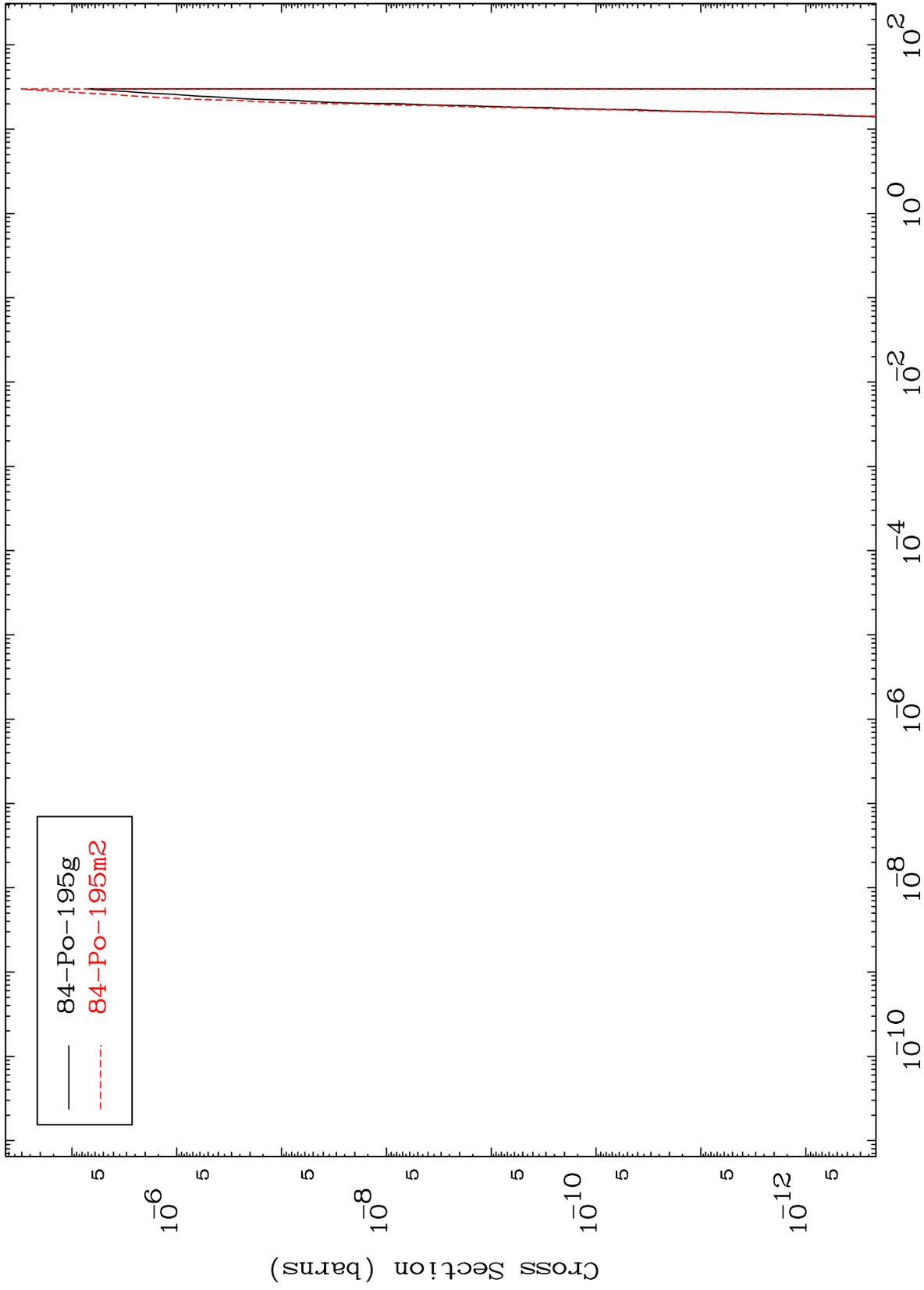
85-At-198

MAT 8511

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

85-At-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

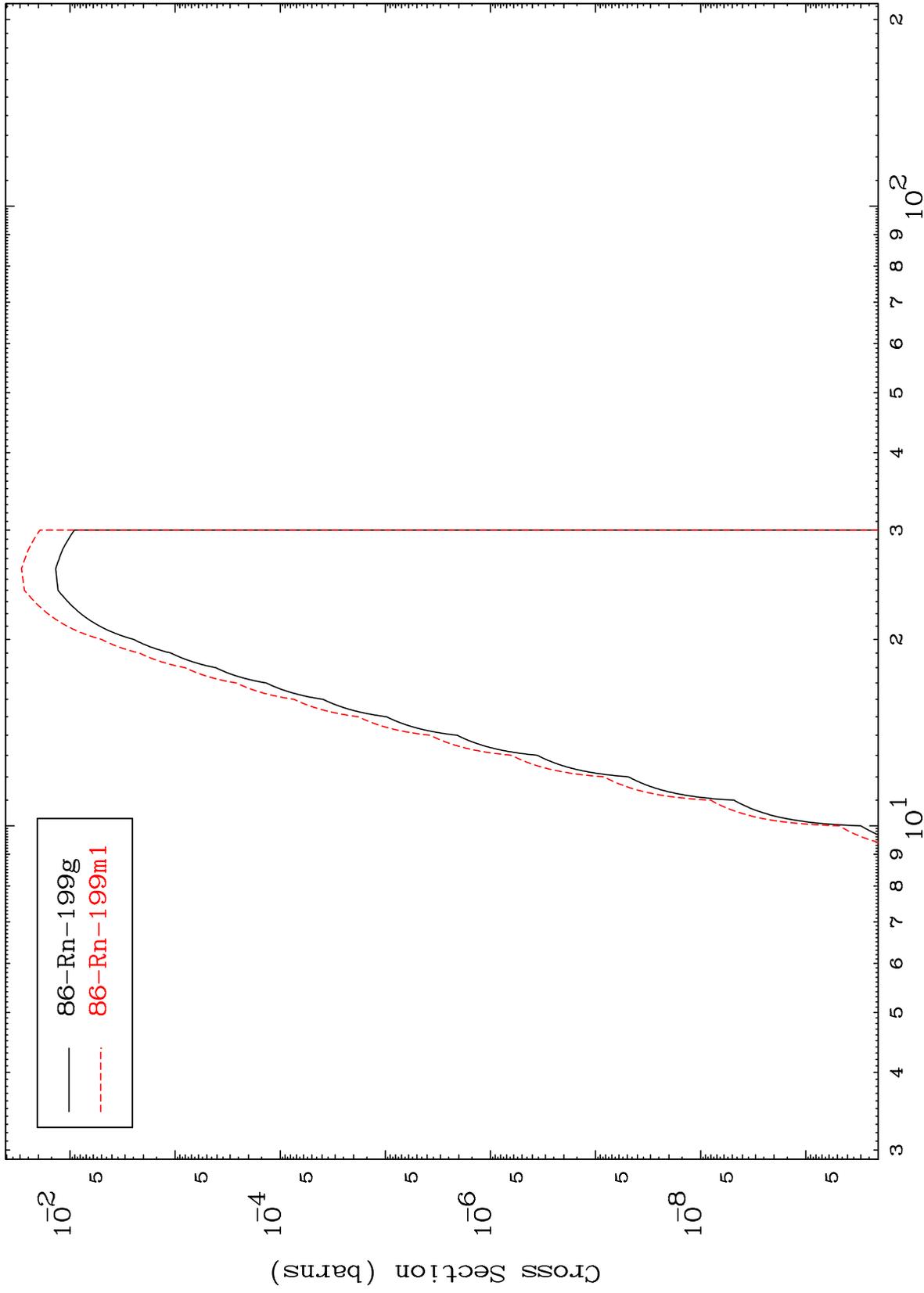
85-At-198

MAT 8511

(He-3,d)

85-At-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

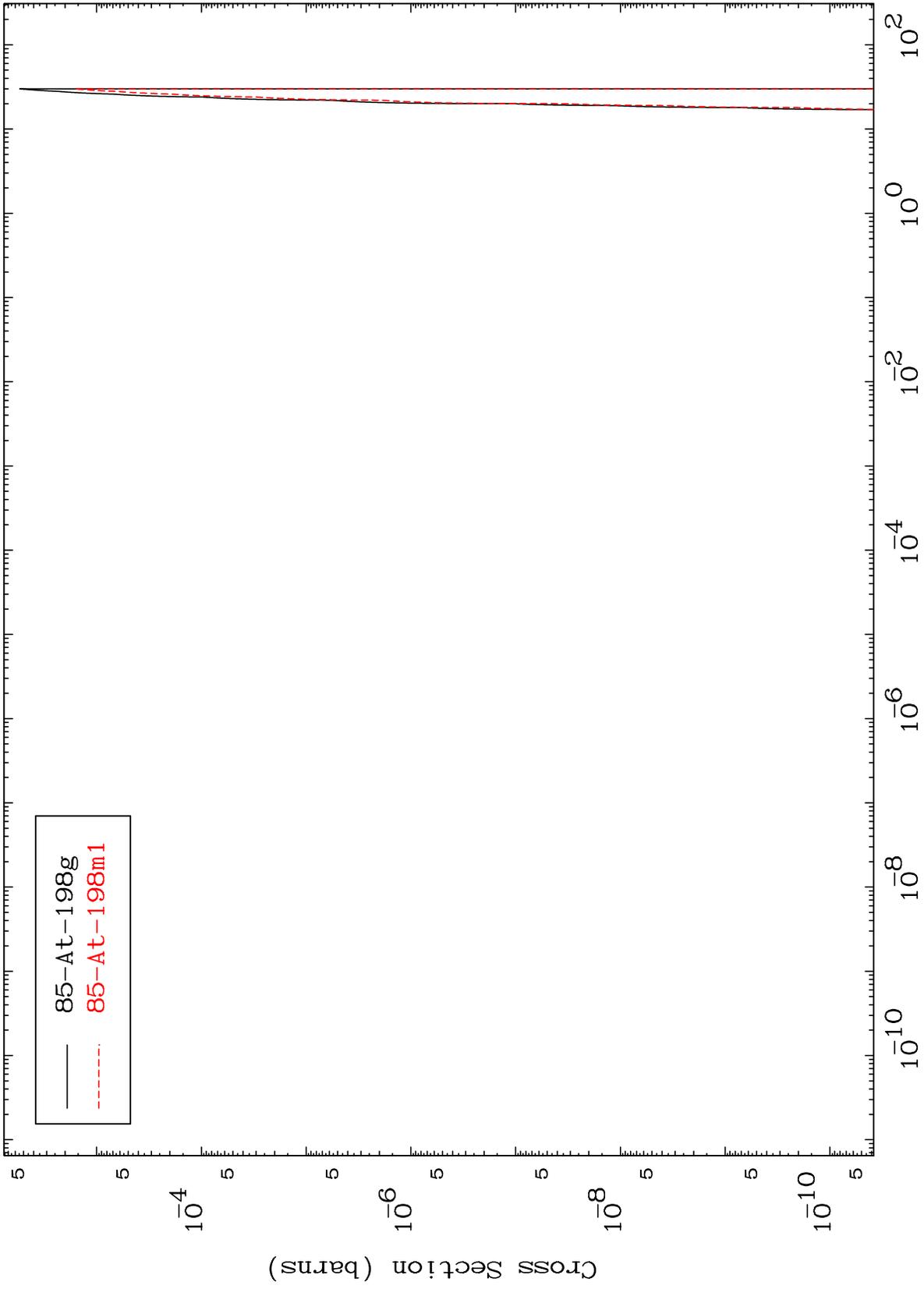
85-At-198

MAT 8511

(He-3, He-3)

85-At-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

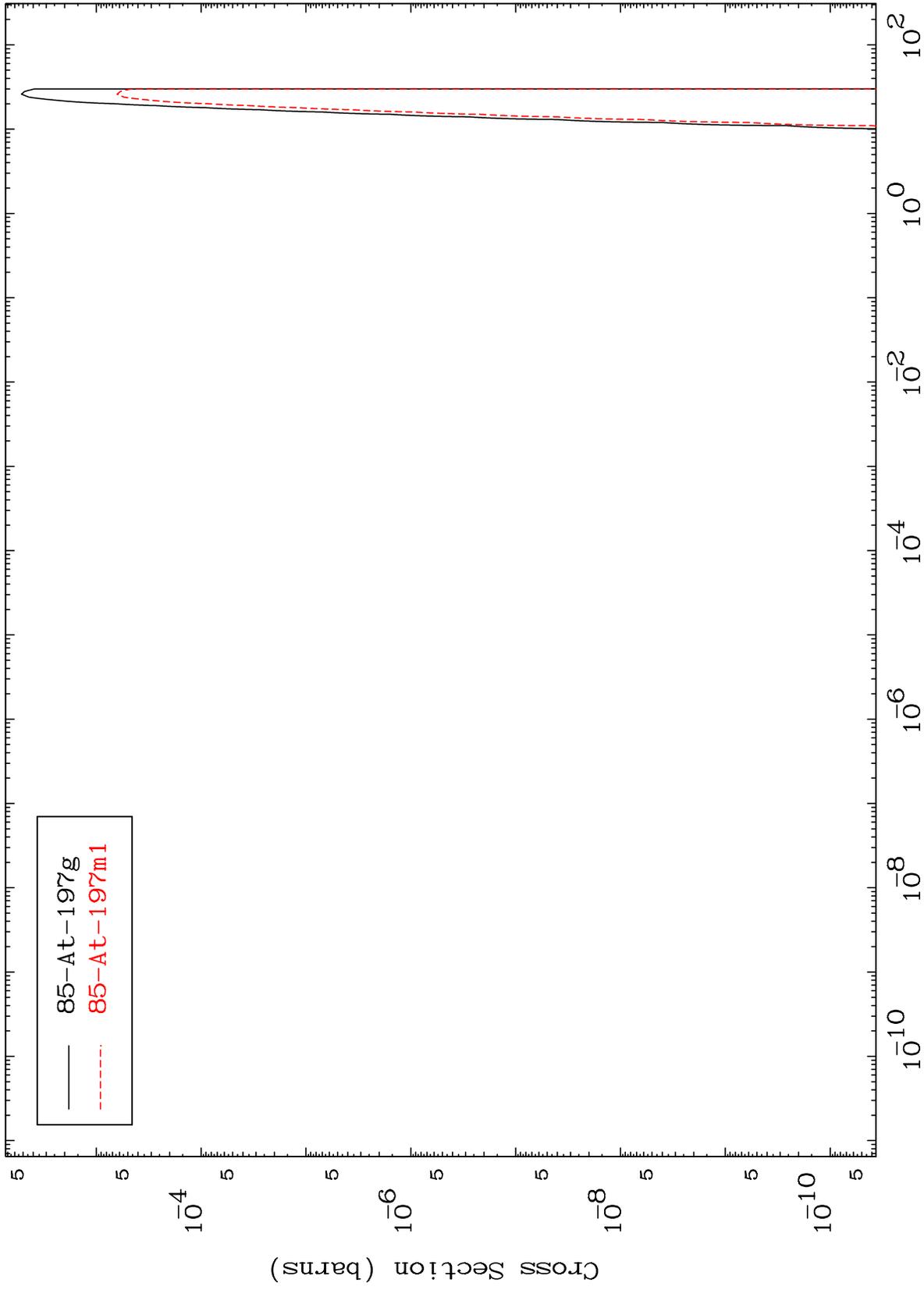
85-At-198

MAT 8511

(He-3,  $\alpha$ )

85-At-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

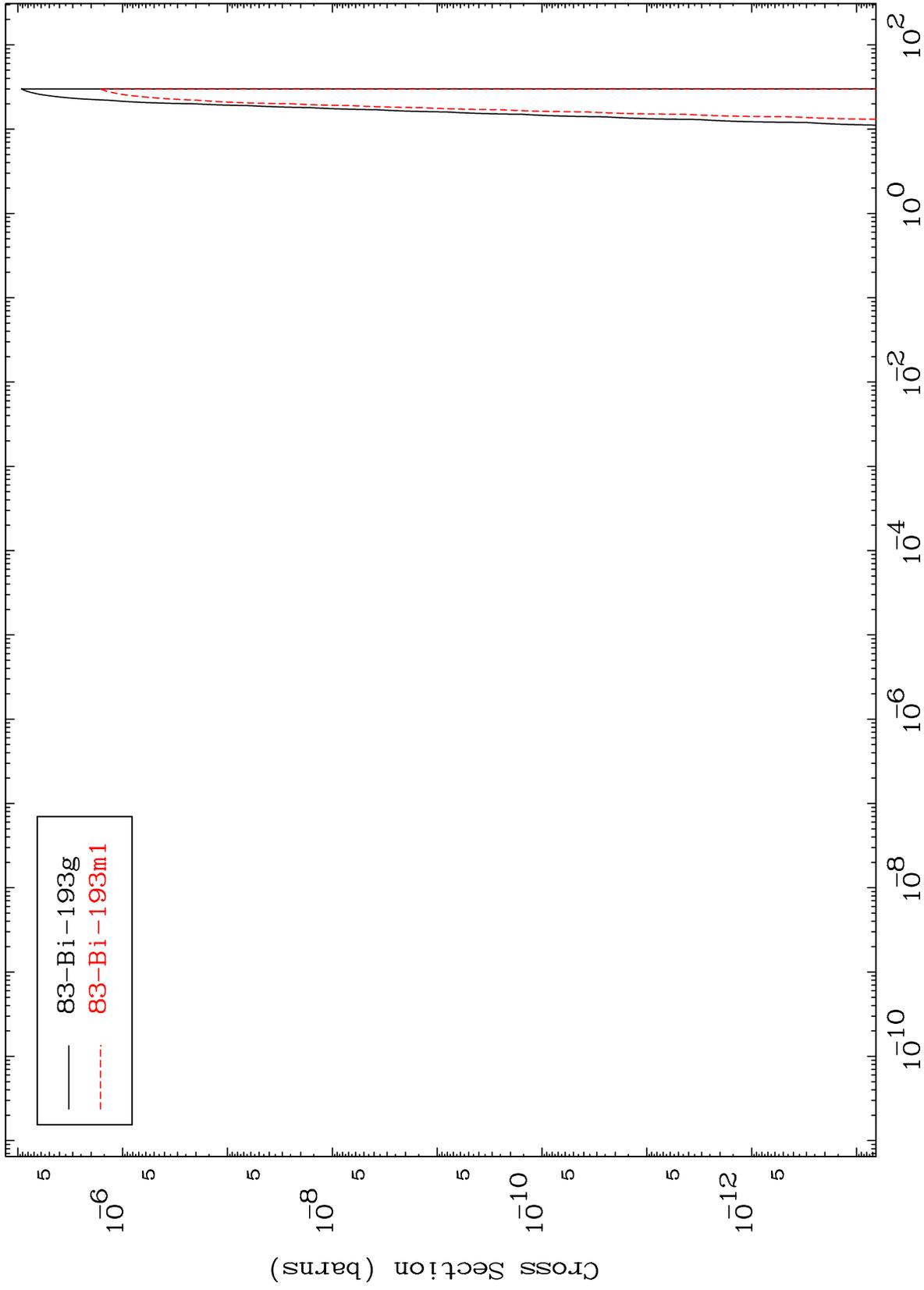
85-At-198

MAT 8511

(He-3,2α)

85-At-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

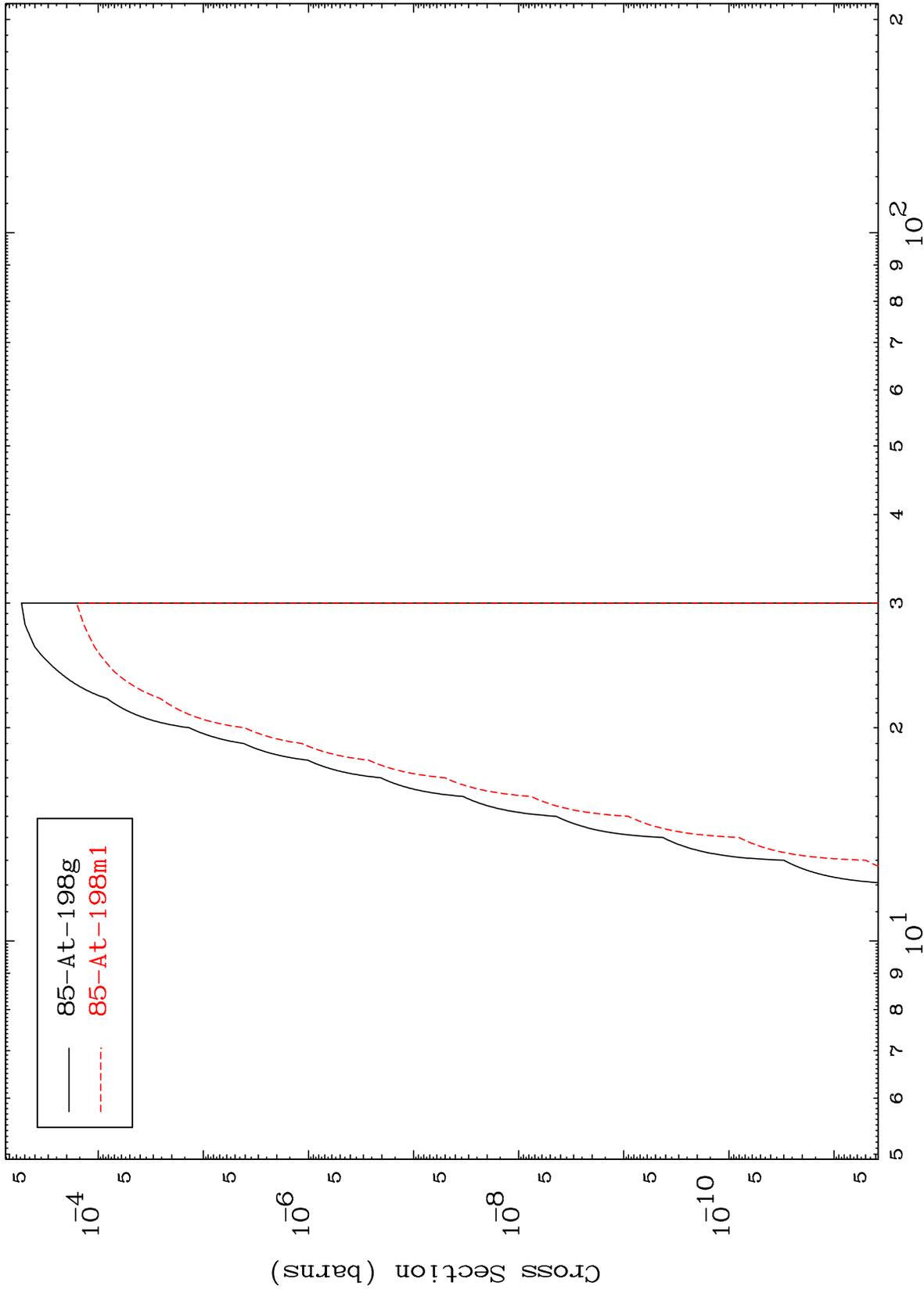
85-At-198

MAT 8511

(He-3,p) d

85-At-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

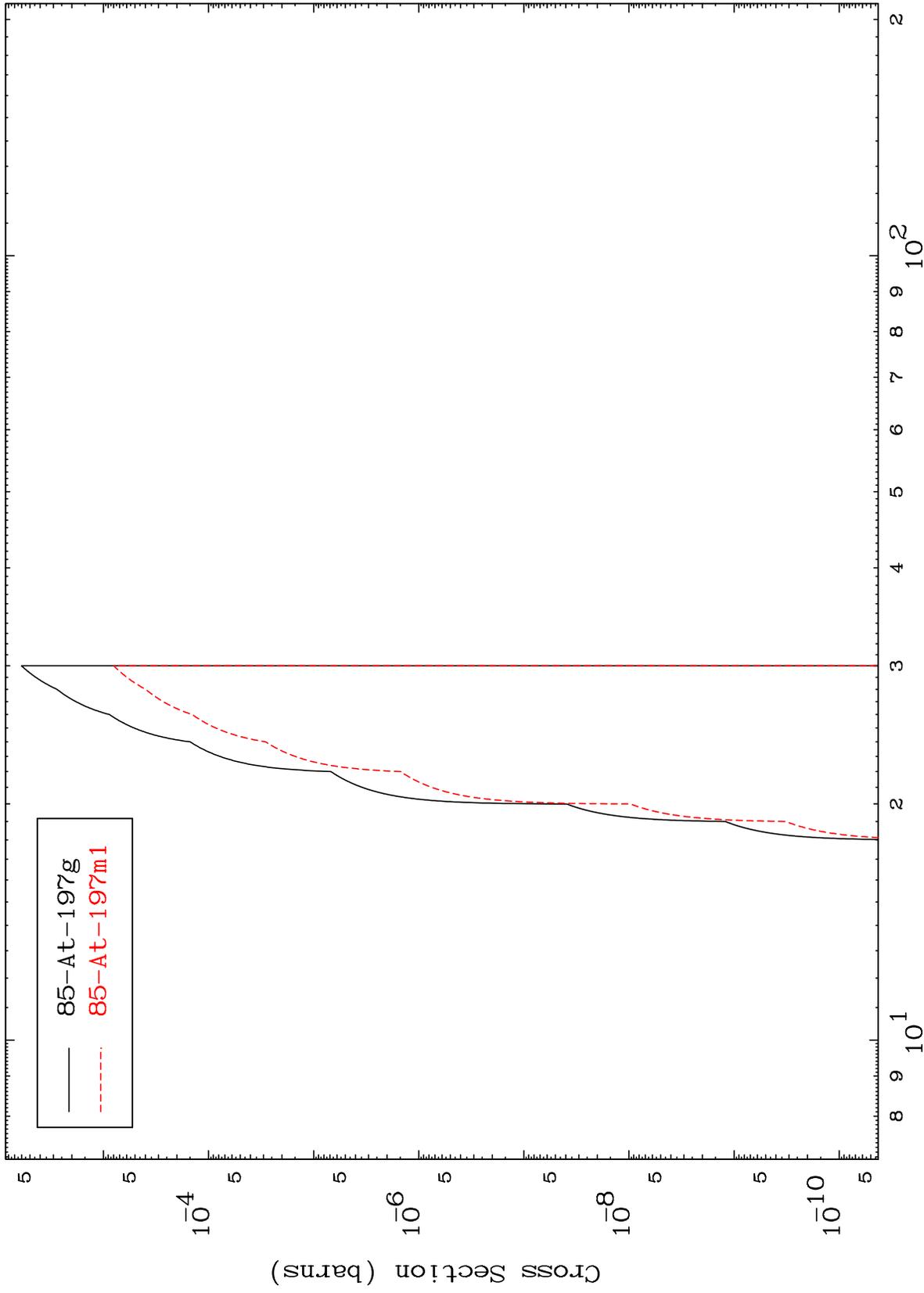
85-At-198

MAT 8511

(He-3,p) t

85-At-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

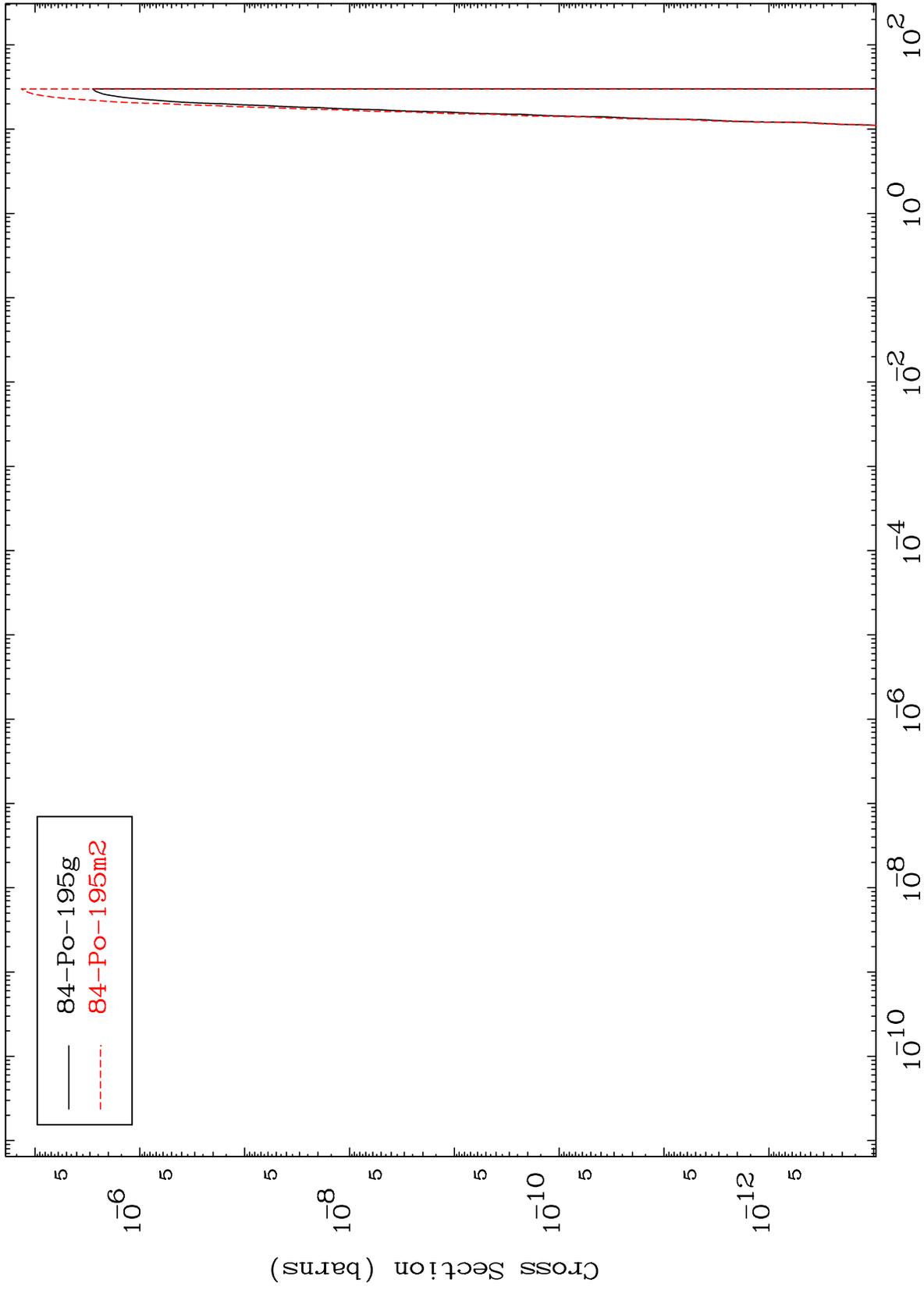
85-At-198

MAT 8511

(He-3,d)  $\alpha$

85-At-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

85-At-198