

Program EVALPLOT  
(Version 2018-1)

by

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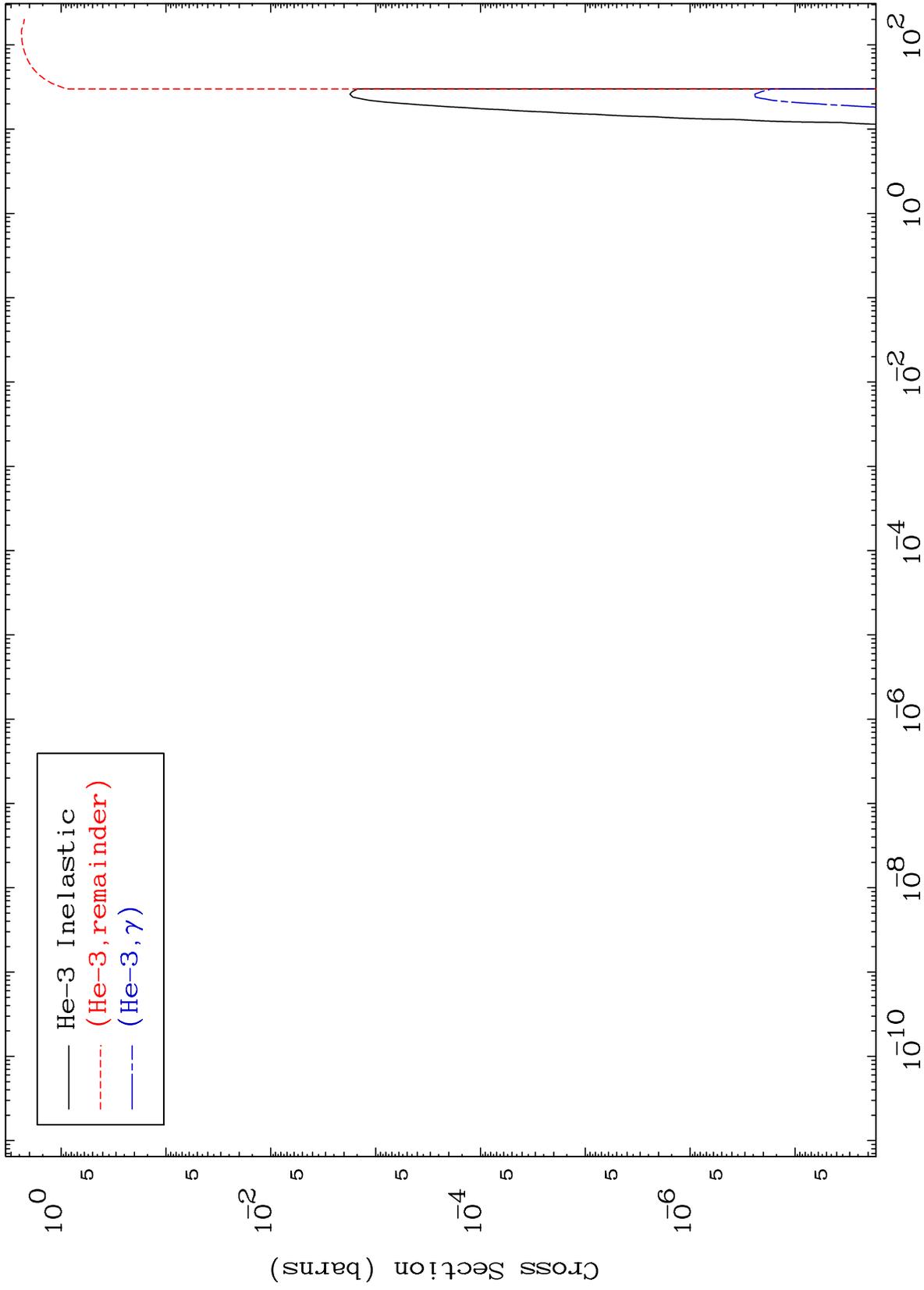
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8307

He-3 Major  
0 Kelvin Cross Sections

83-Bi-203



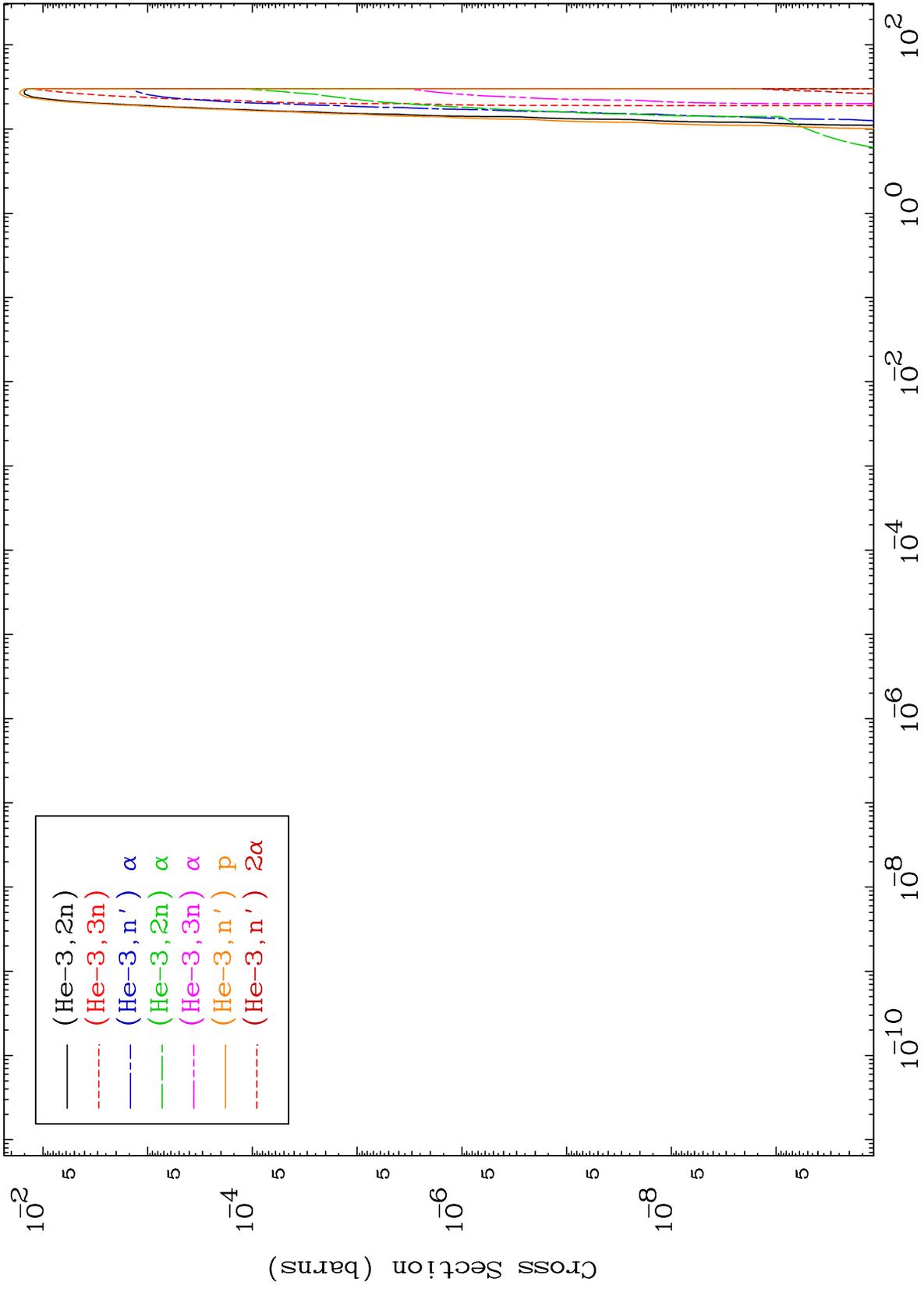
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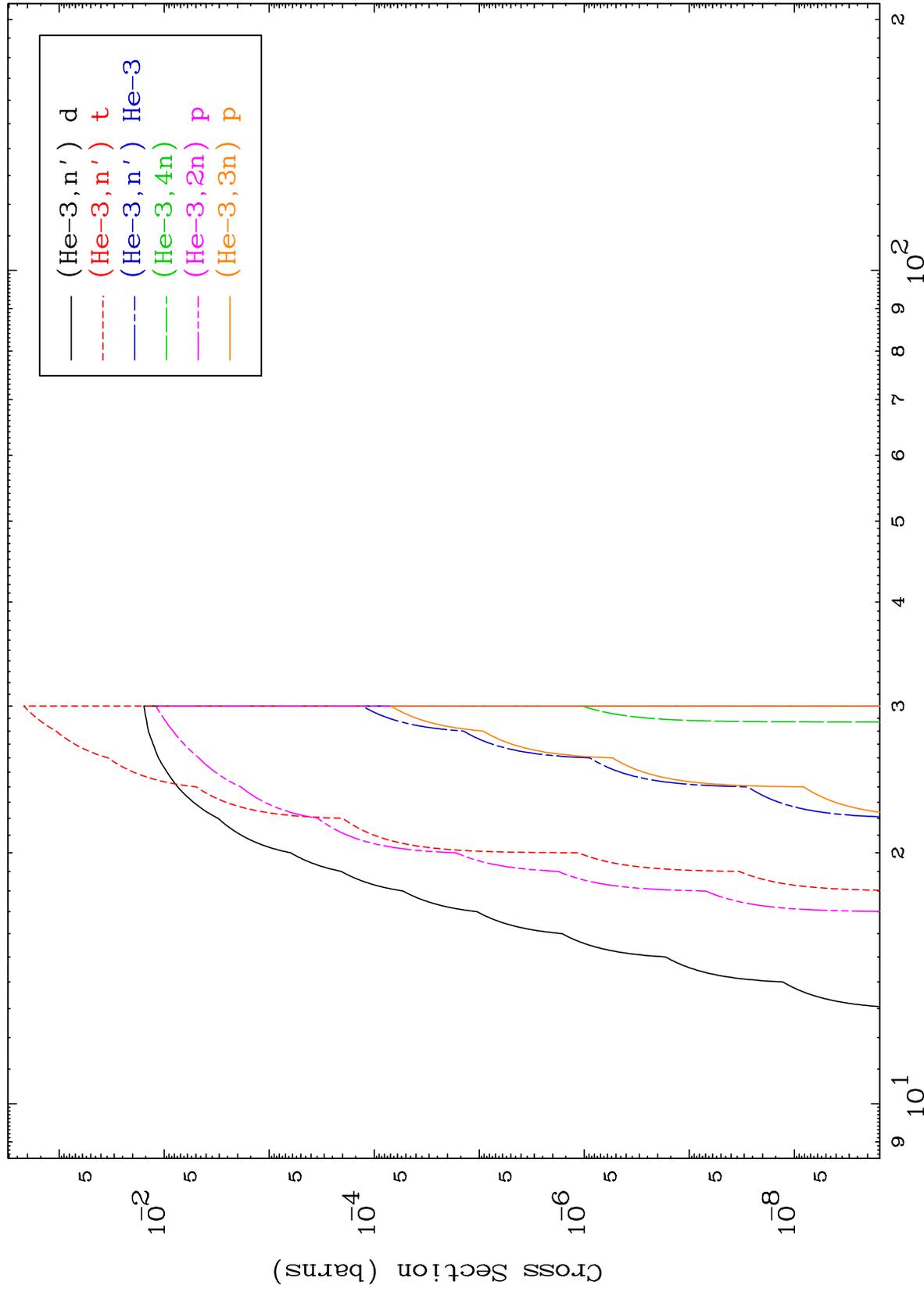
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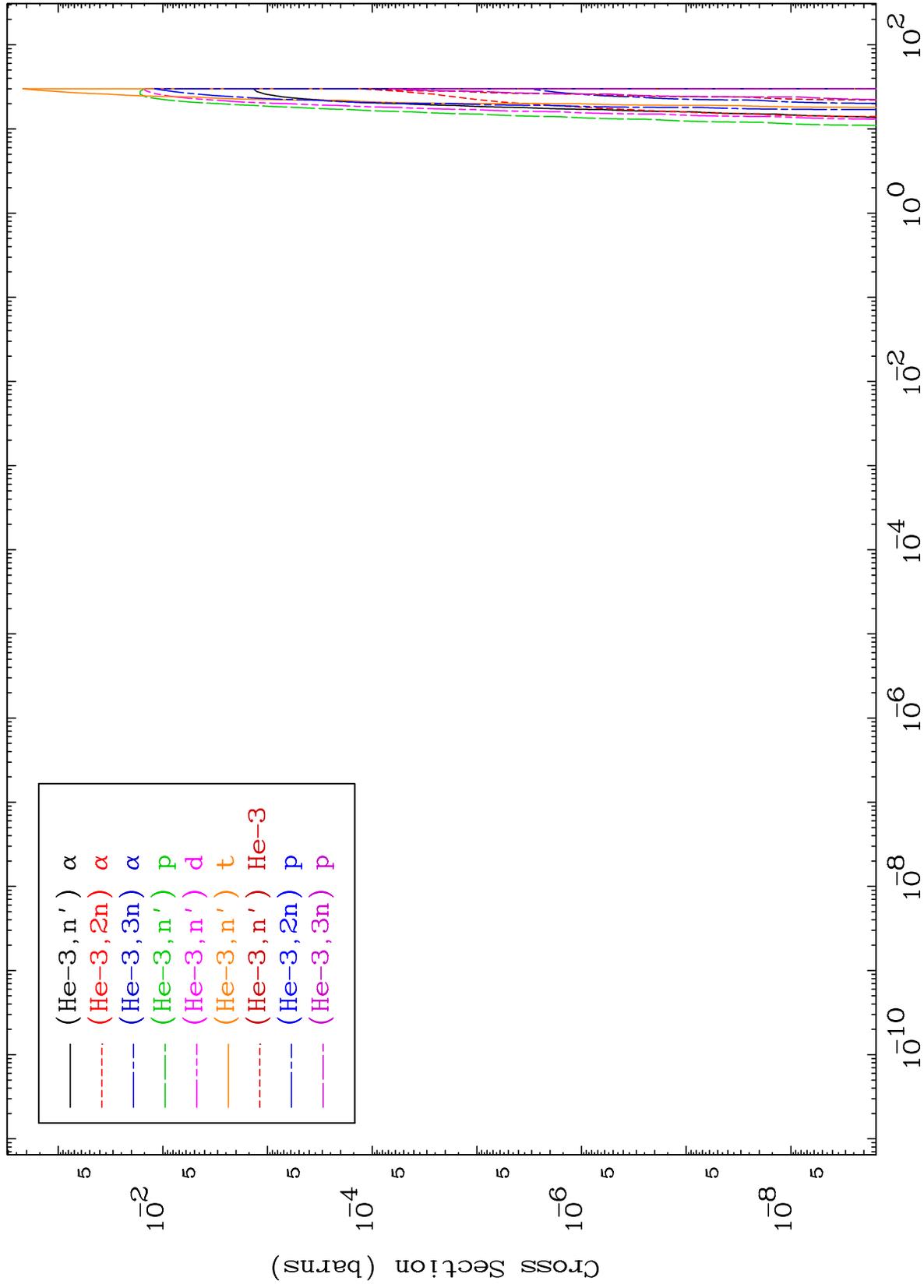
MAT 8307

He-3 Neutron Production  
0 Kelvin Cross Sections

83-Bi-203



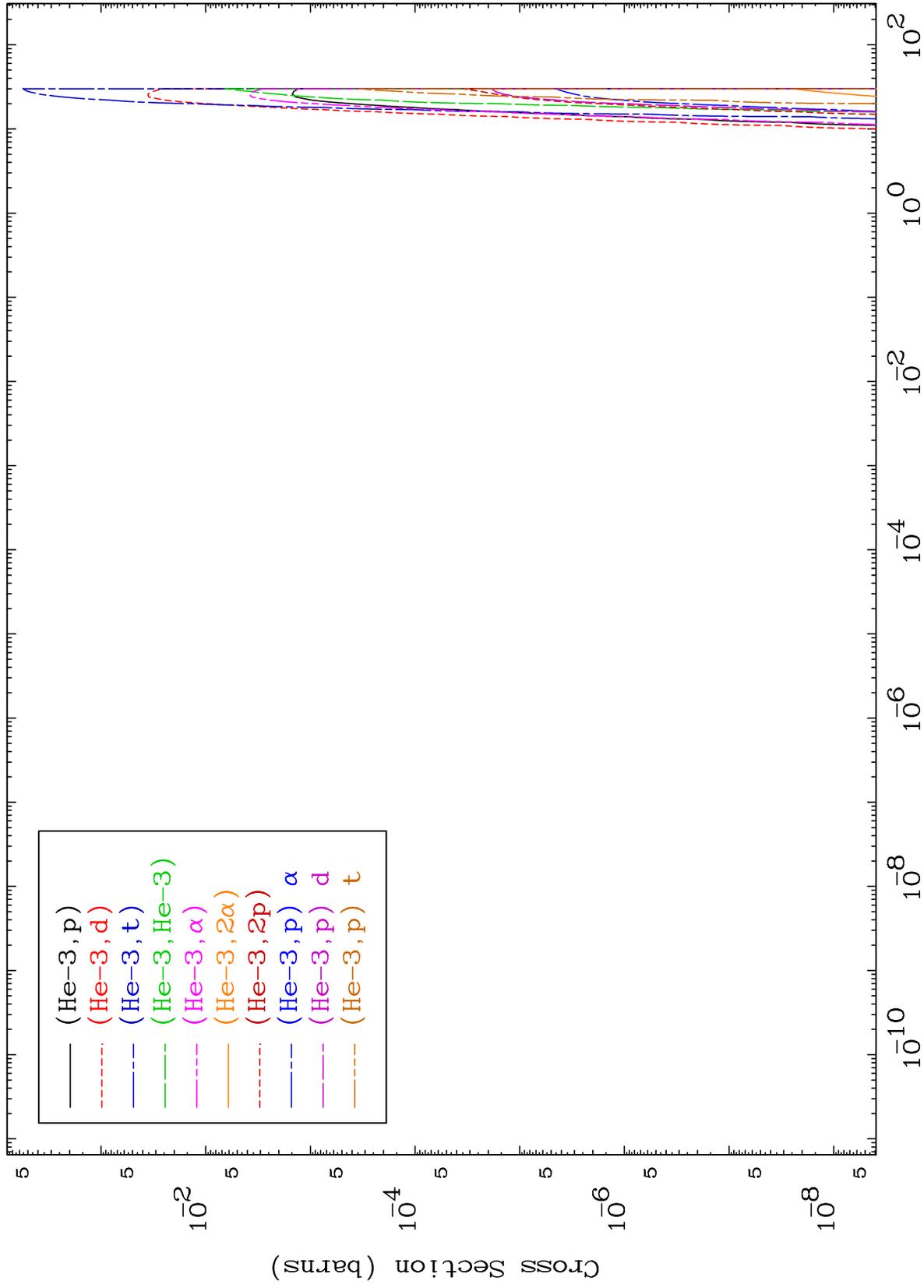




MAT 8307

He-3 Charged Particle  
0 Kelvin Cross Sections

83-Bi-203



5

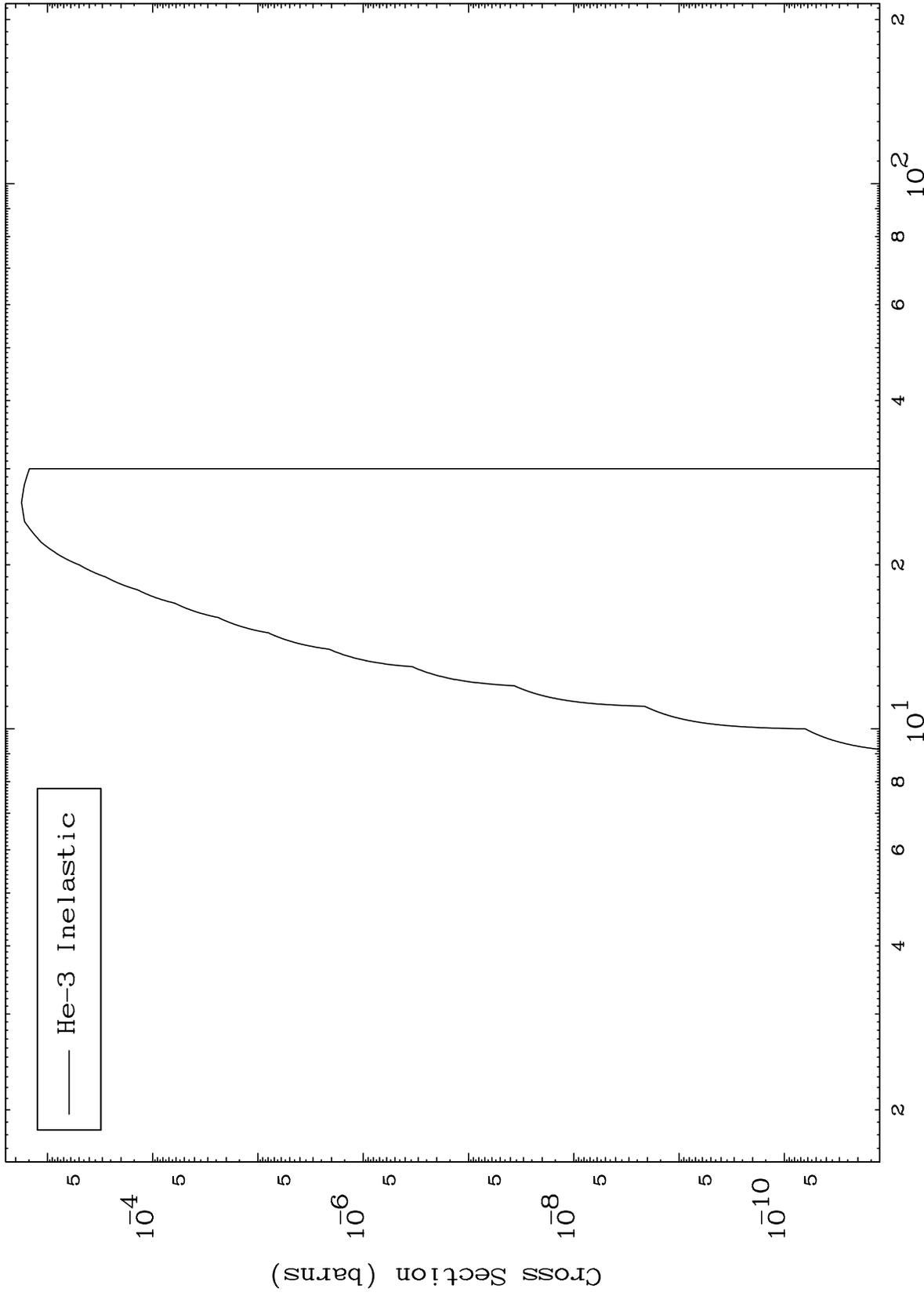
Incident Energy (MeV)

83-Bi-203

MAT 8307

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

83-Bi-203



6

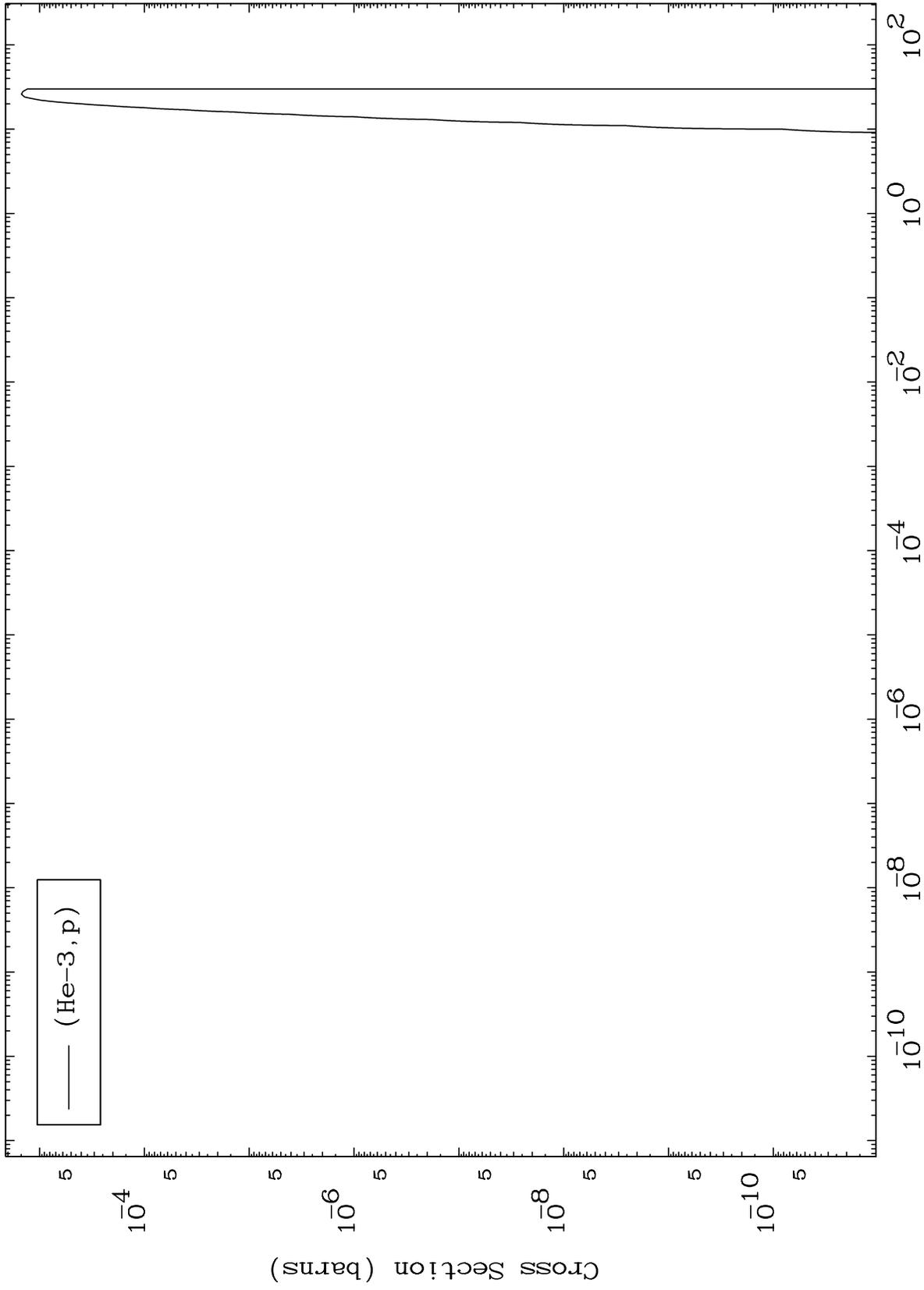
Incident Energy (MeV)

83-Bi-203

MAT 8307

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

83-Bi-203



7

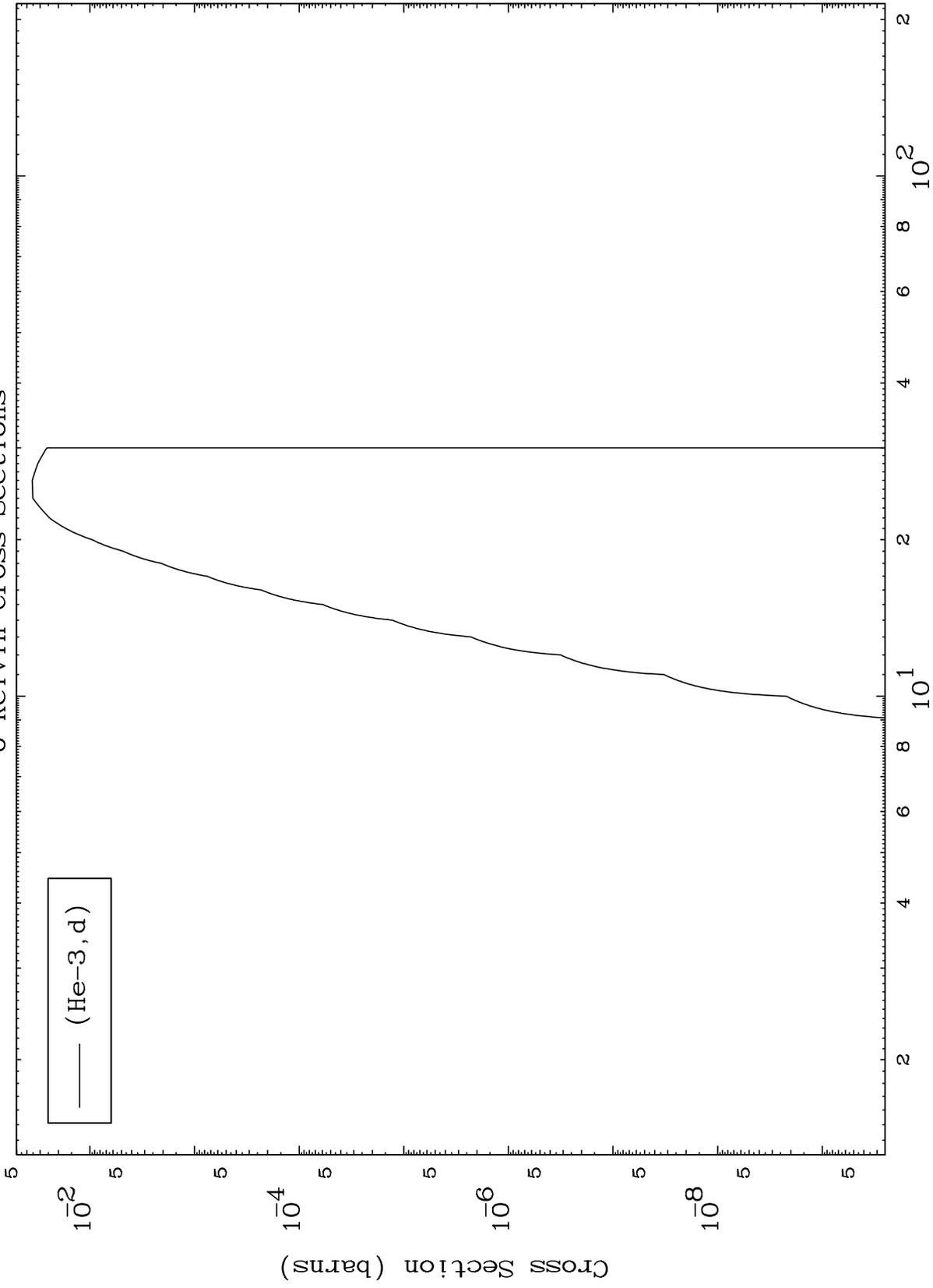
Incident Energy (MeV)

83-Bi-203

MAT 8307

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

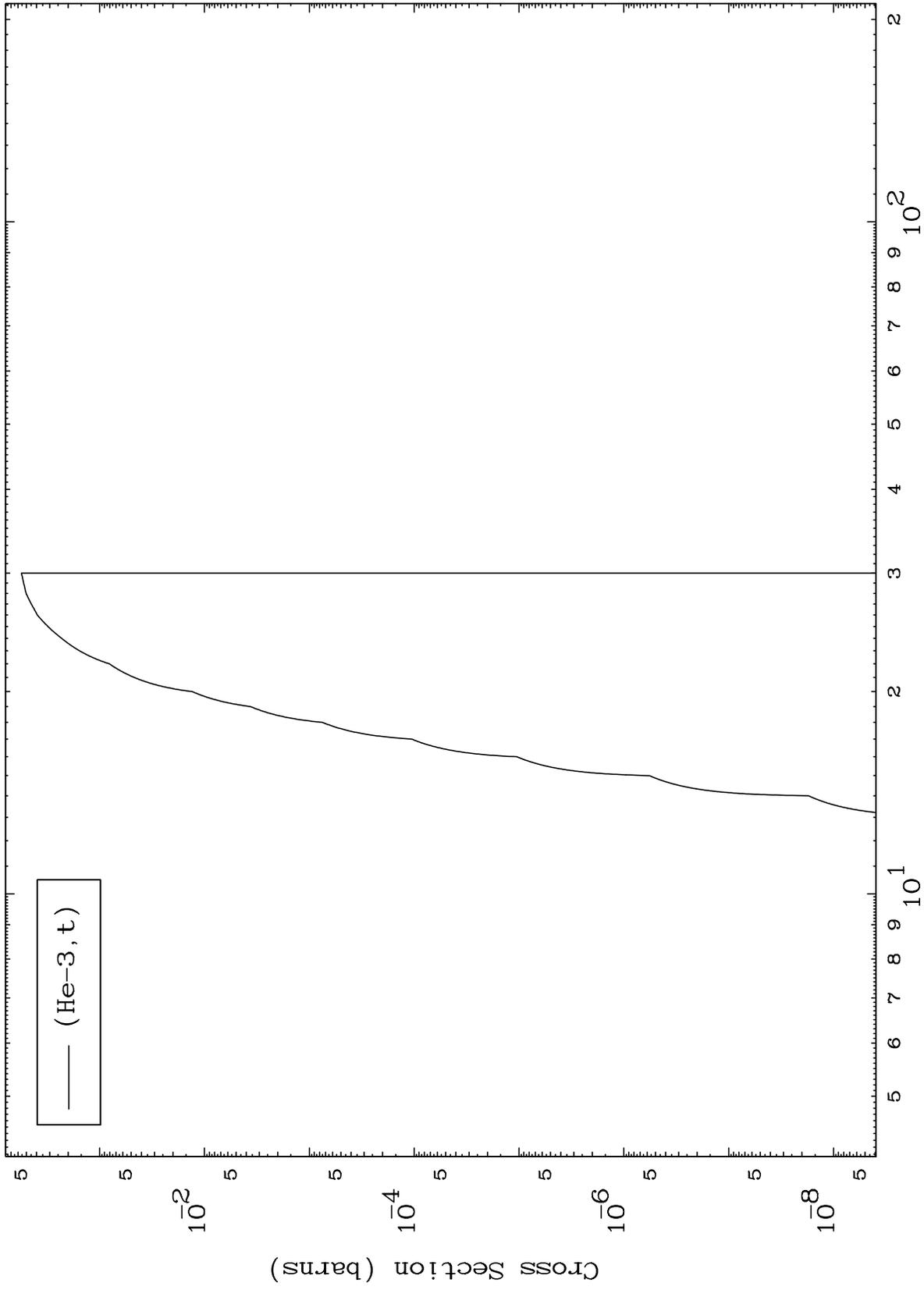
83-Bi-203



MAT 8307

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

83-Bi-203



9

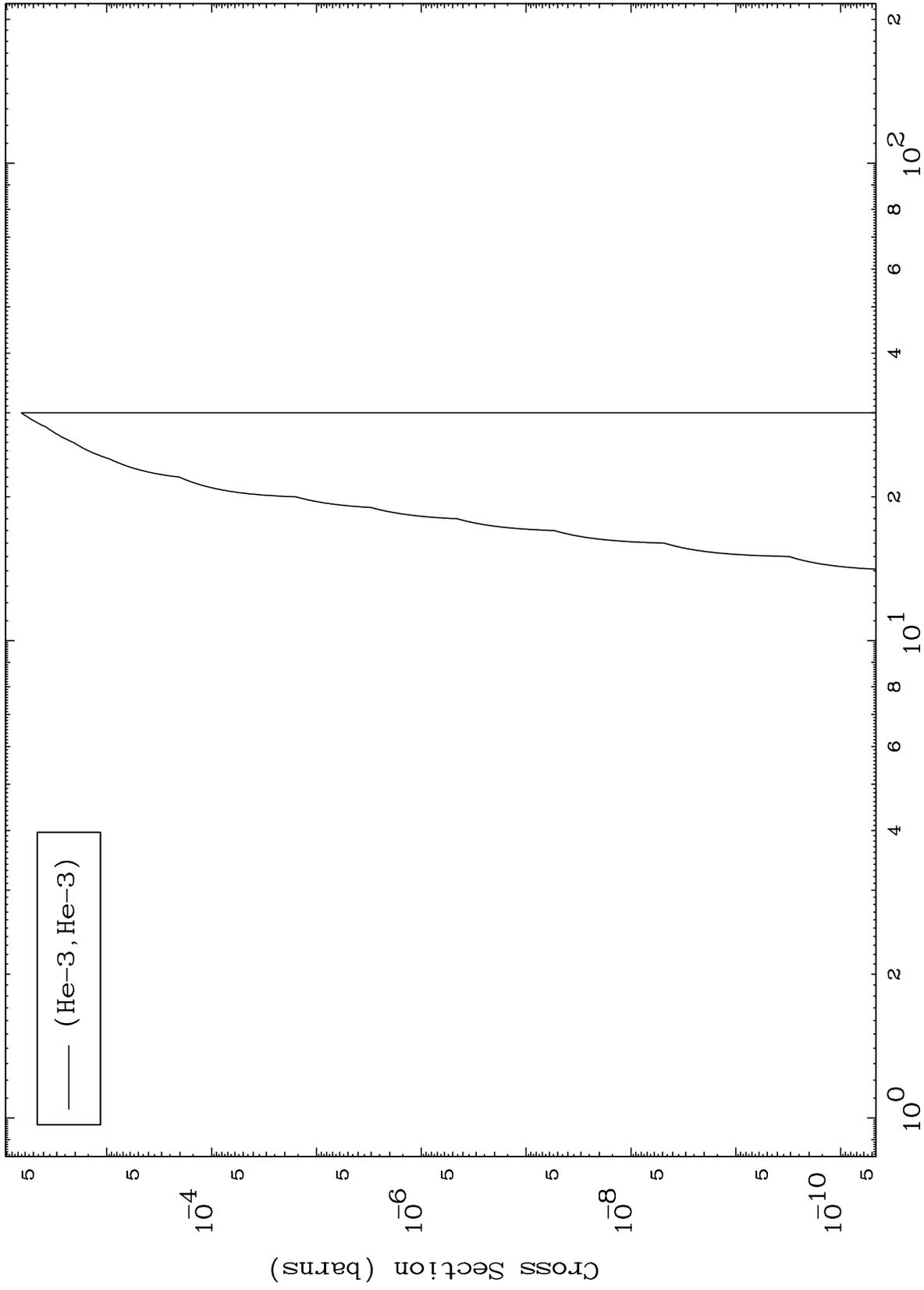
Incident Energy (MeV)

83-Bi-203

MAT 8307

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

83-Bi-203



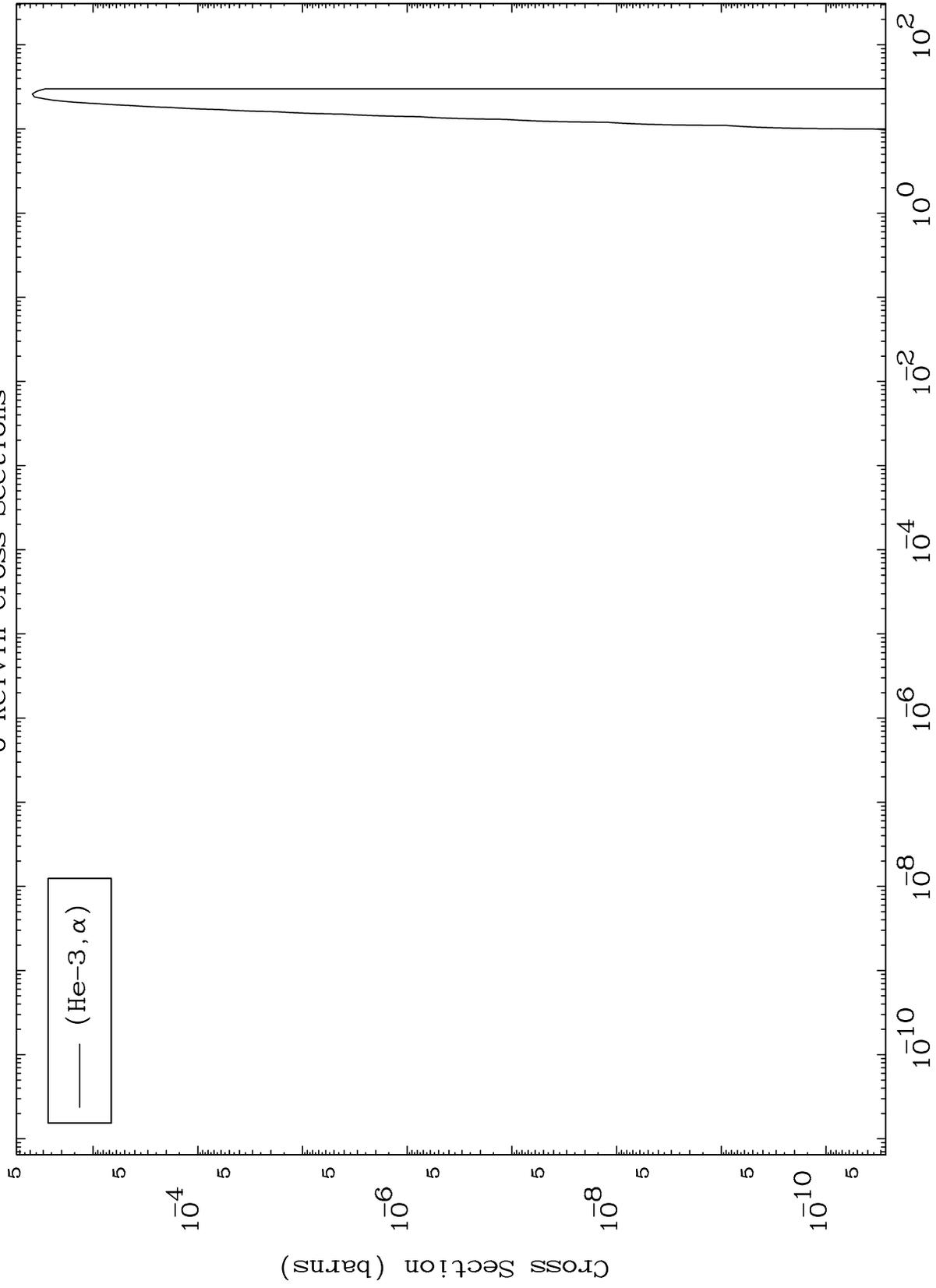
Incident Energy (MeV)

83-Bi-203

MAT 8307

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

83-Bi-203

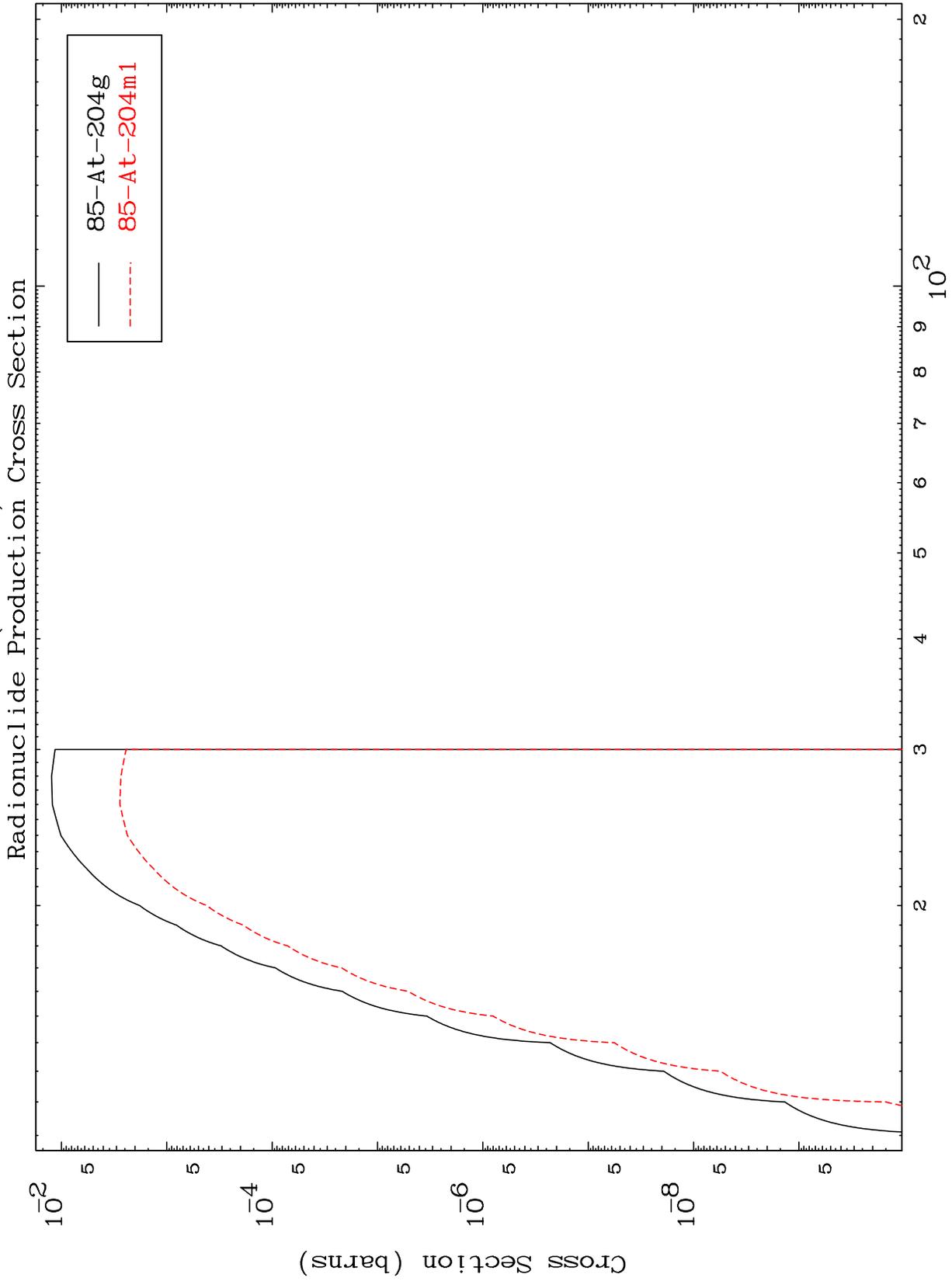


(He-3,  $\alpha$ )

MAT 8307

(He-3,2n)

83-Bi-203



12

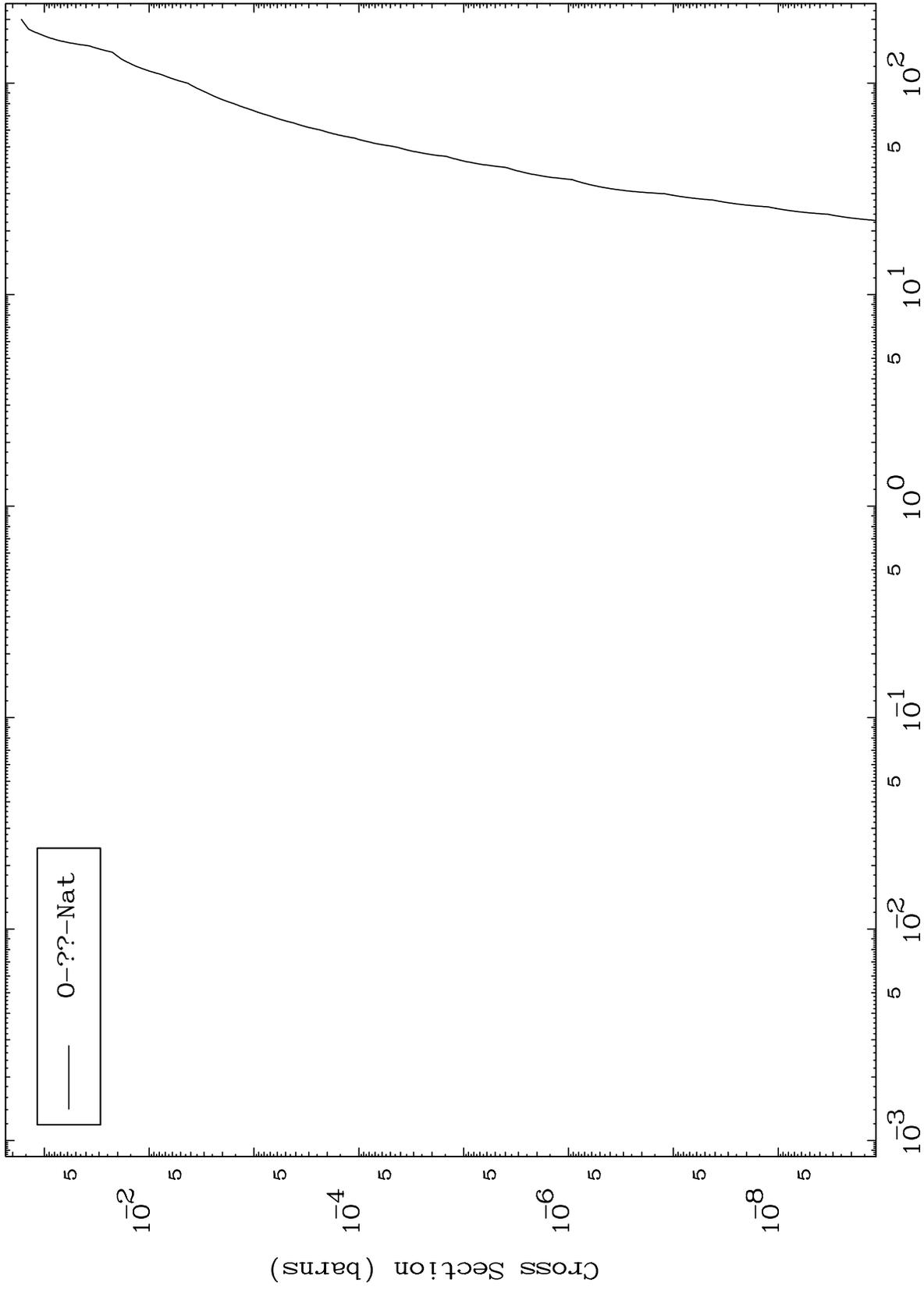
Incident Energy (MeV)

83-Bi-203

MAT 8307

He-3 Fission  
Radionuclide Production Cross Section

83-Bi-203



13

Incident Energy (MeV)

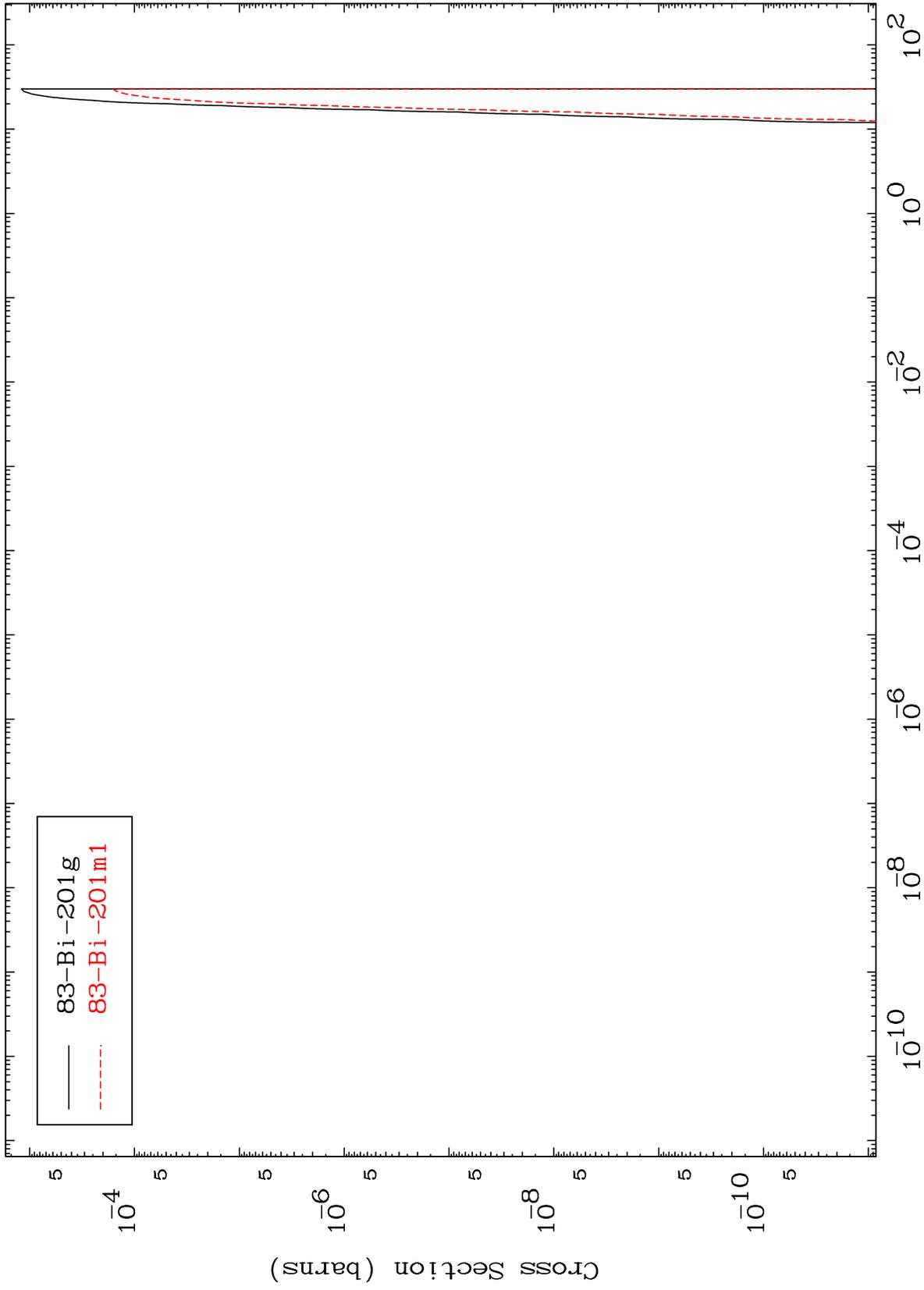
83-Bi-203

MAT 8307

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

83-Bi-203

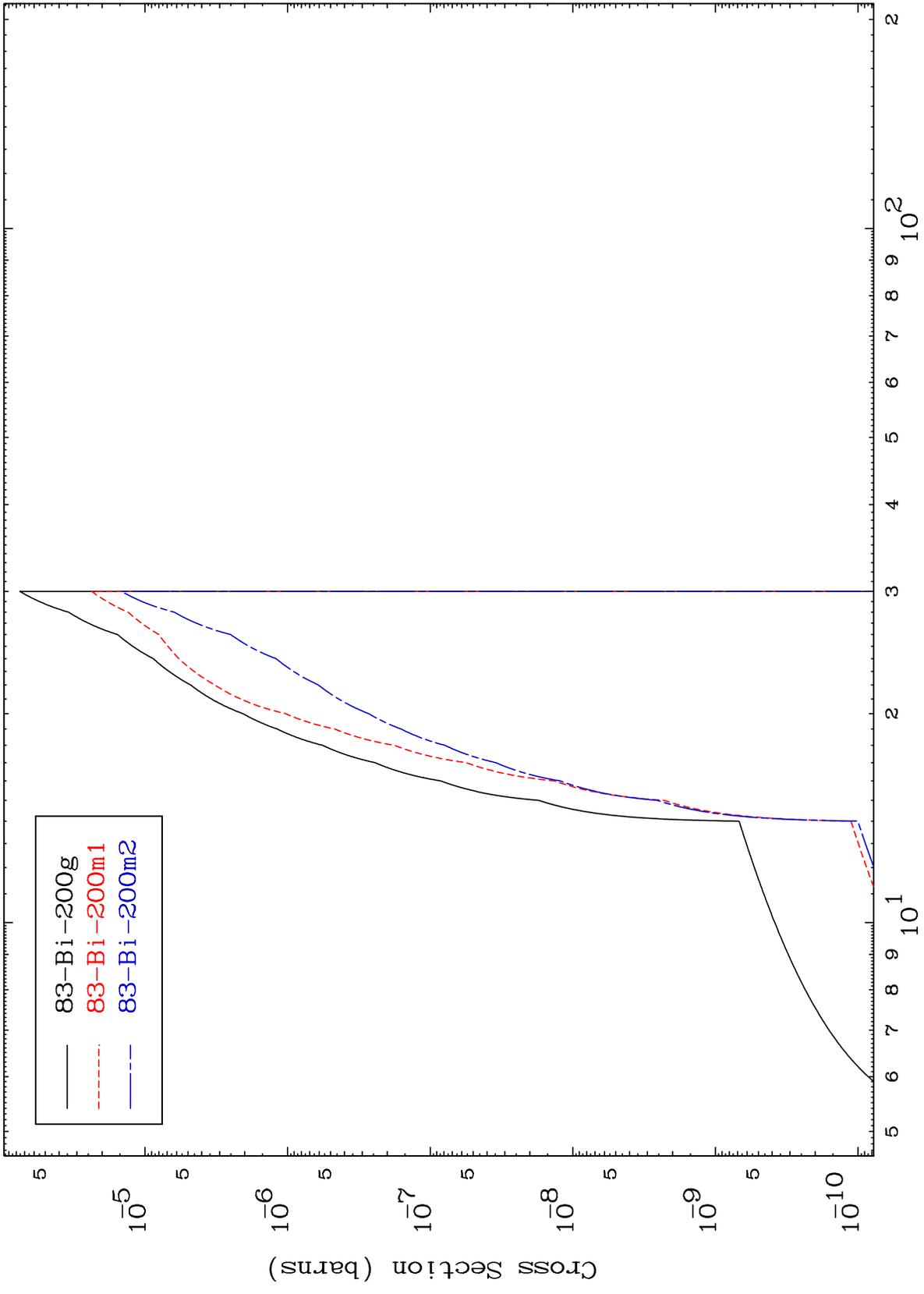
Radionuclide Production Cross Section



MAT 8307

83-Bi-203

(He-3,2n)  $\alpha$   
Radionuclide Production Cross Section



15

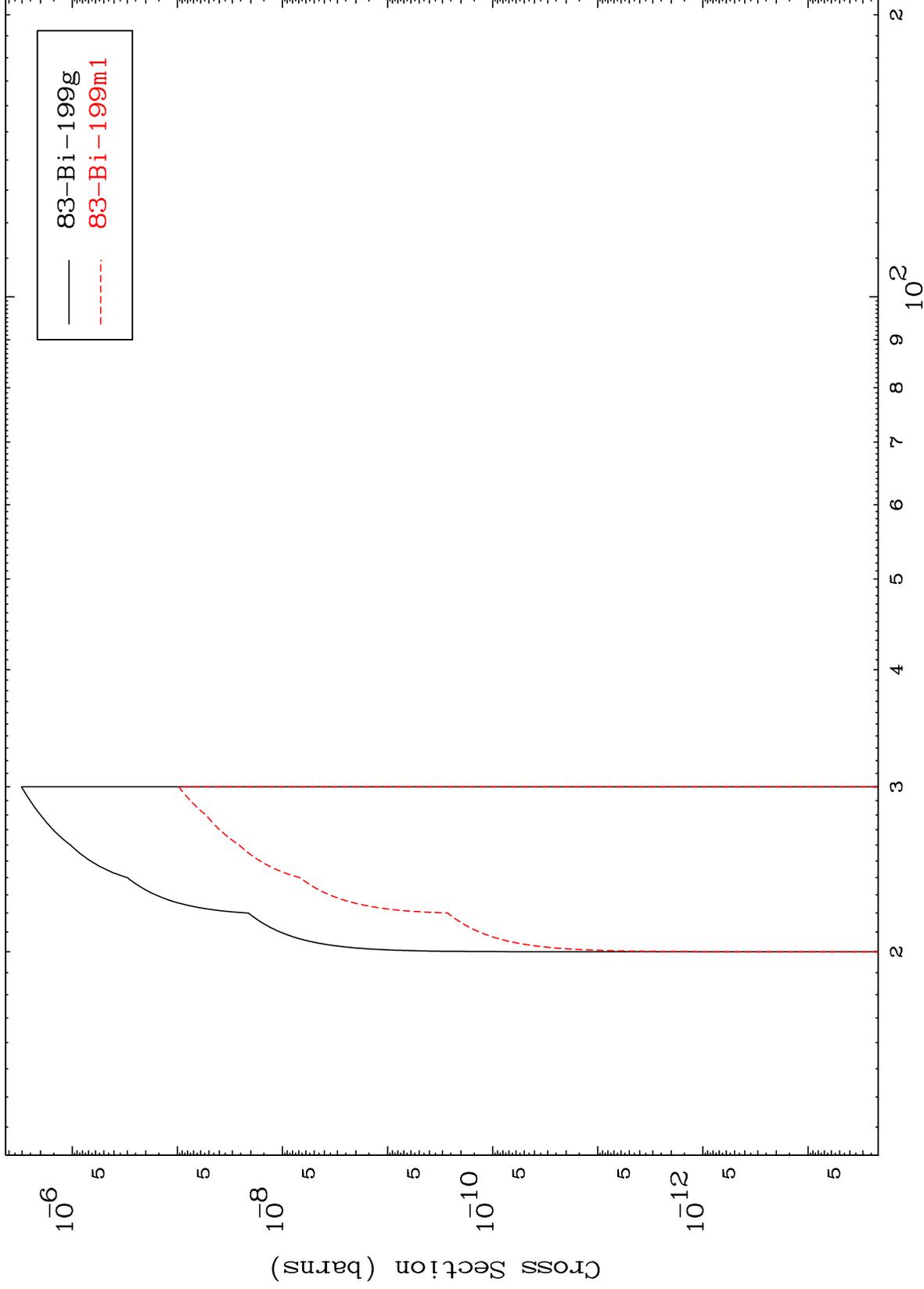
83-Bi-203

MAT 8307

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

83-Bi-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

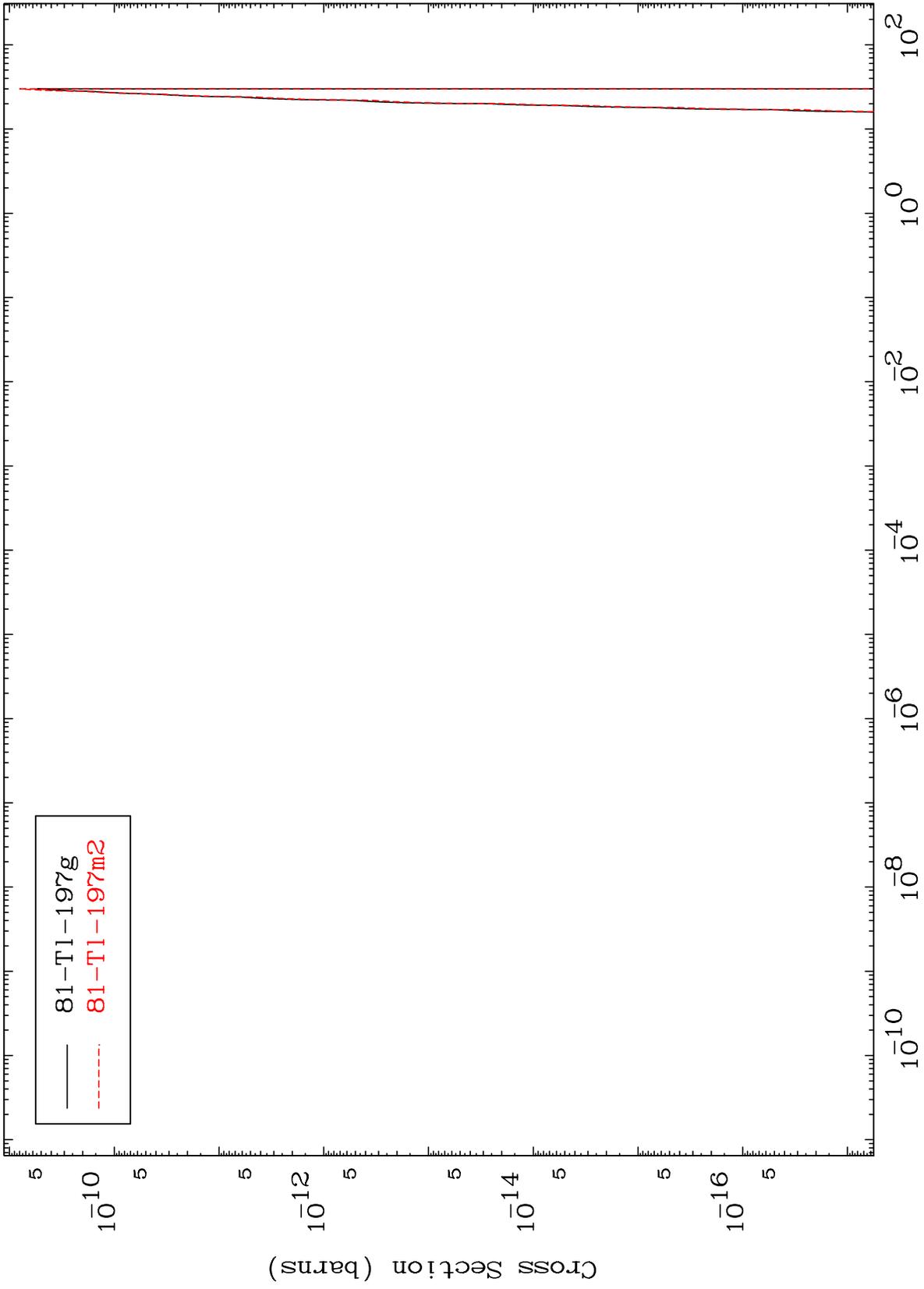
83-Bi-203

MAT 8307

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

83-Bi-203

Radionuclide Production Cross Section



17

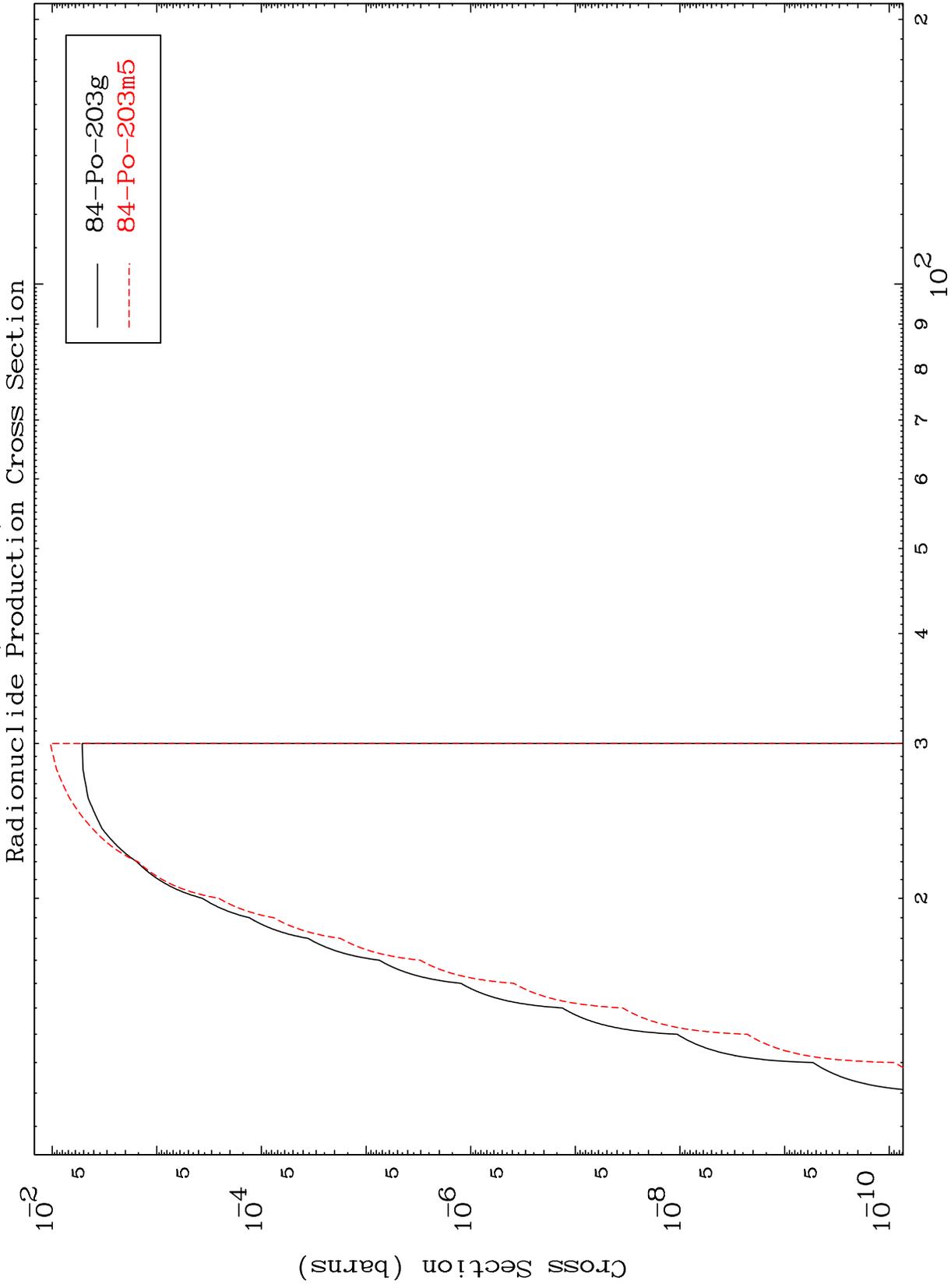
Incident Energy (MeV)

83-Bi-203

MAT 8307

(He-3, n') d

83-Bi-203



18

Incident Energy (MeV)

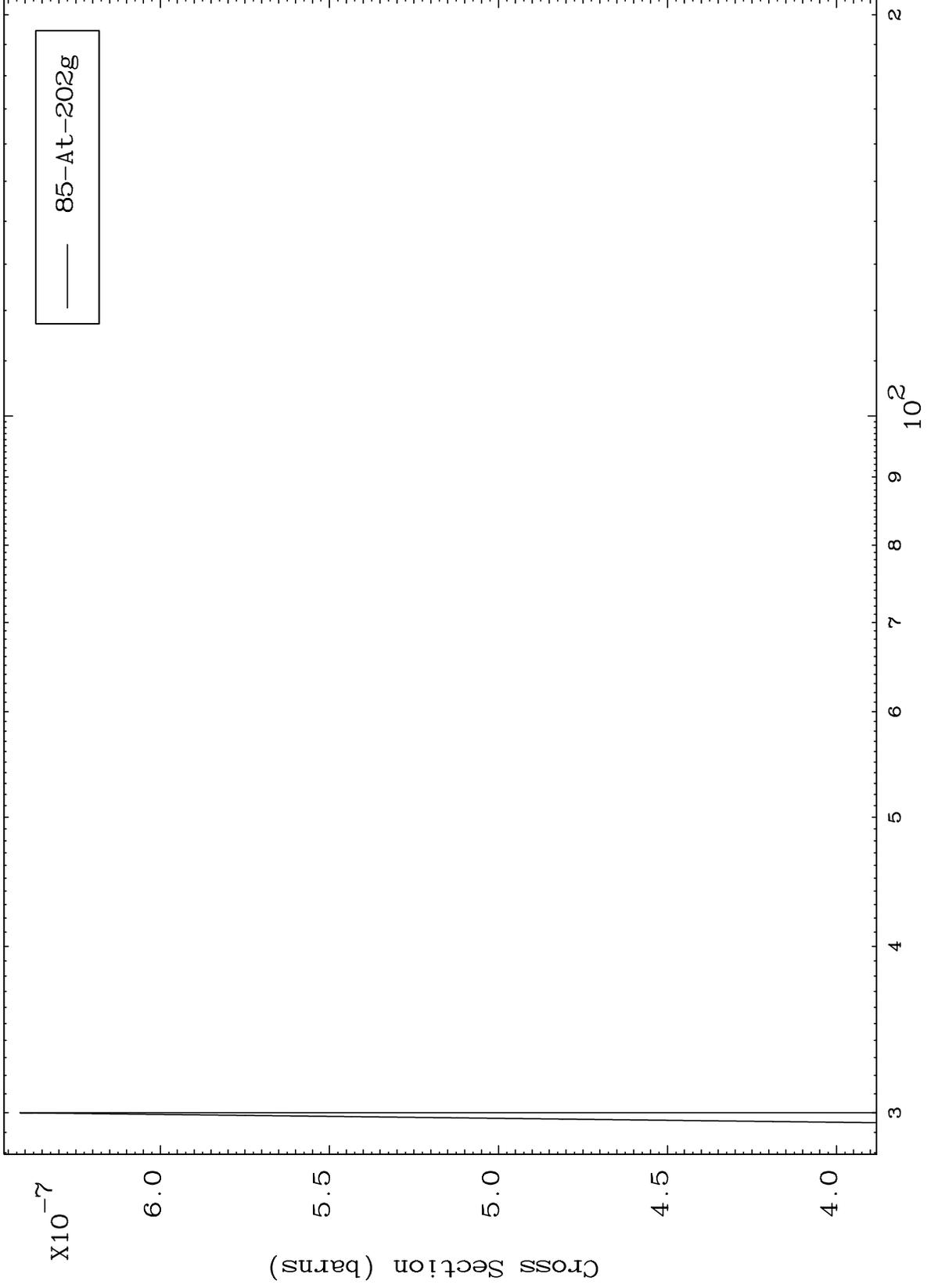
83-Bi-203

MAT 8307

(He-3,4n)

83-Bi-203

Radionuclide Production Cross Section



19

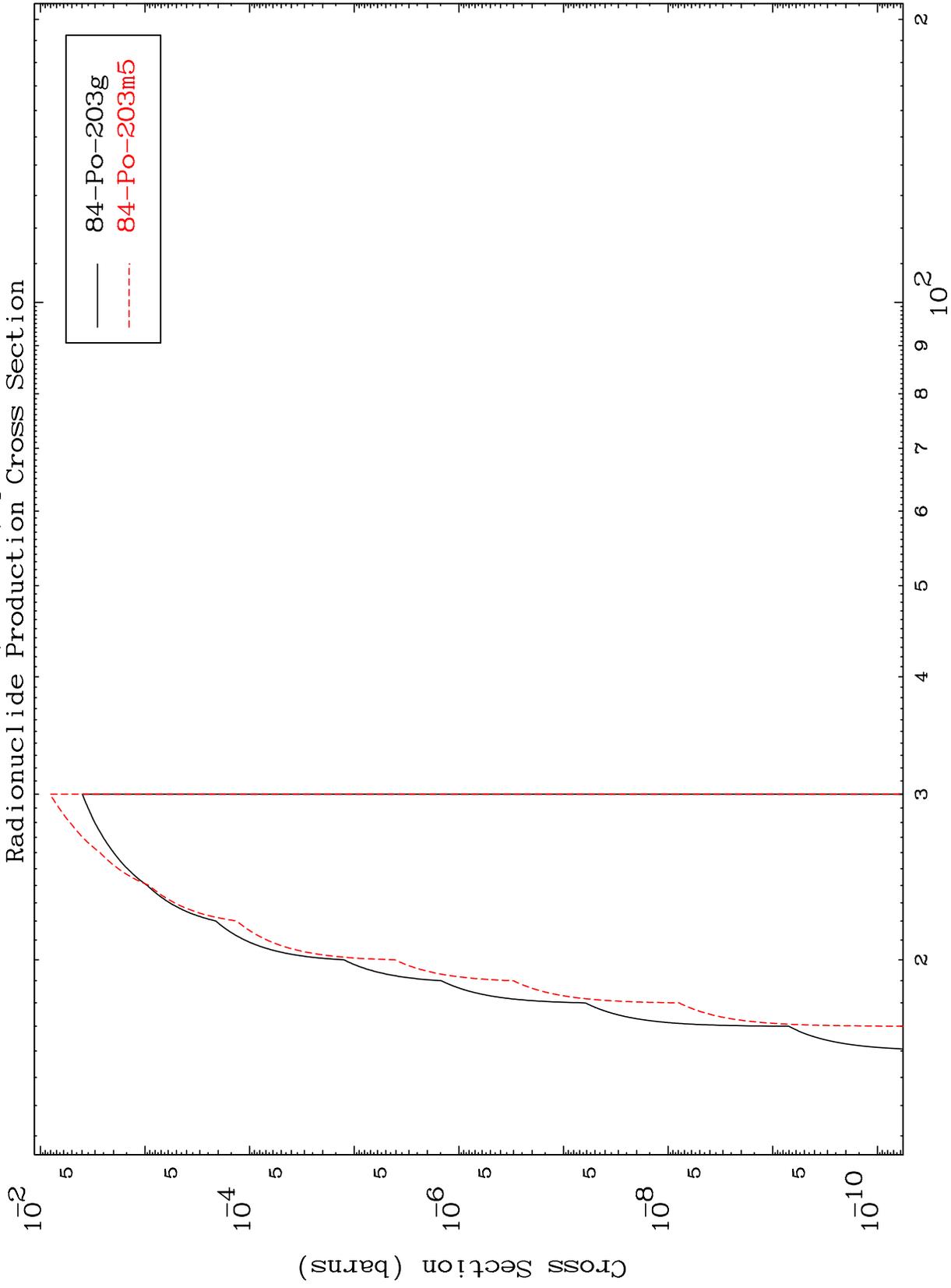
Incident Energy (MeV)

83-Bi-203

MAT 8307

(He-3,2n) p

83-Bi-203



20

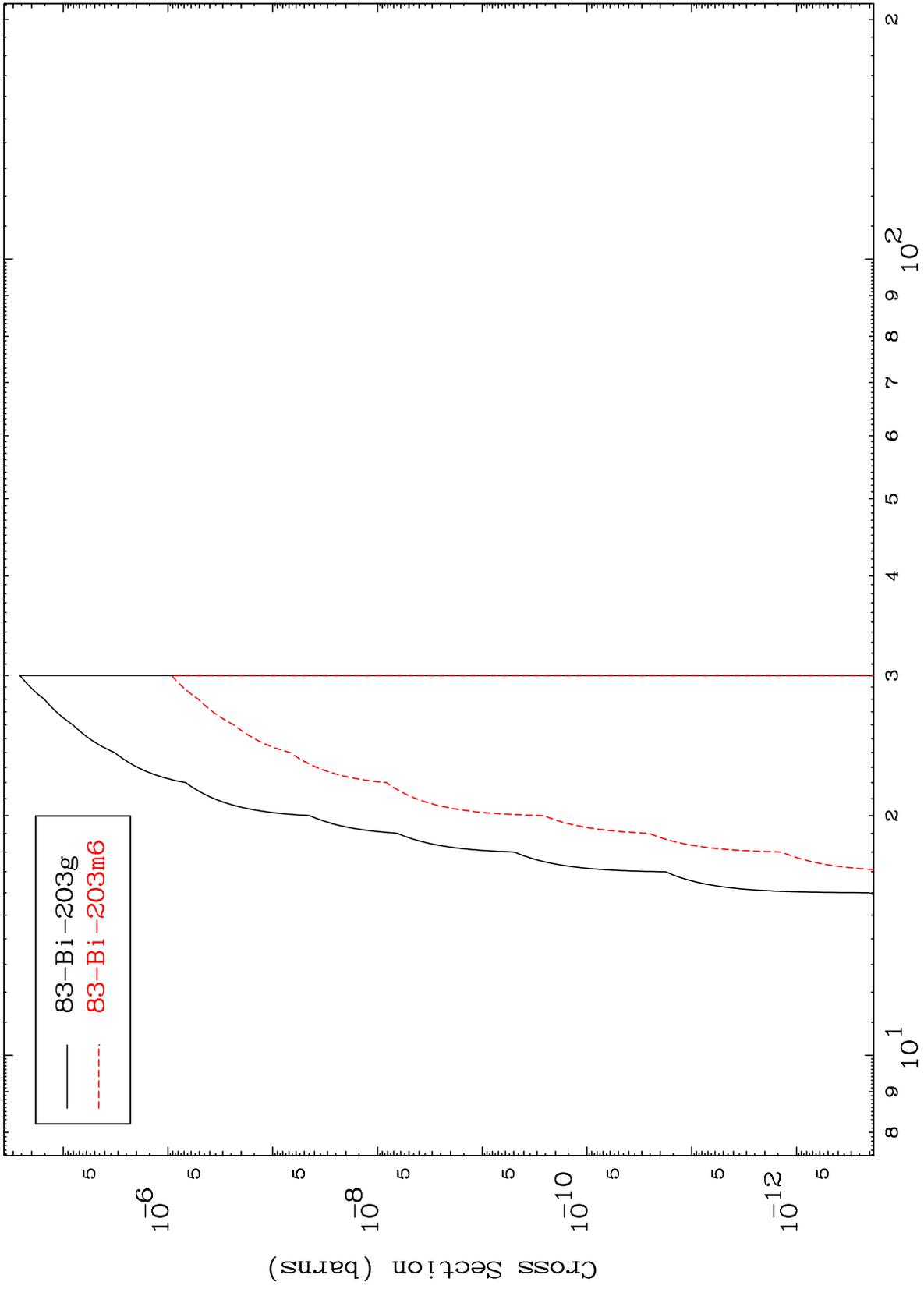
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

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



21

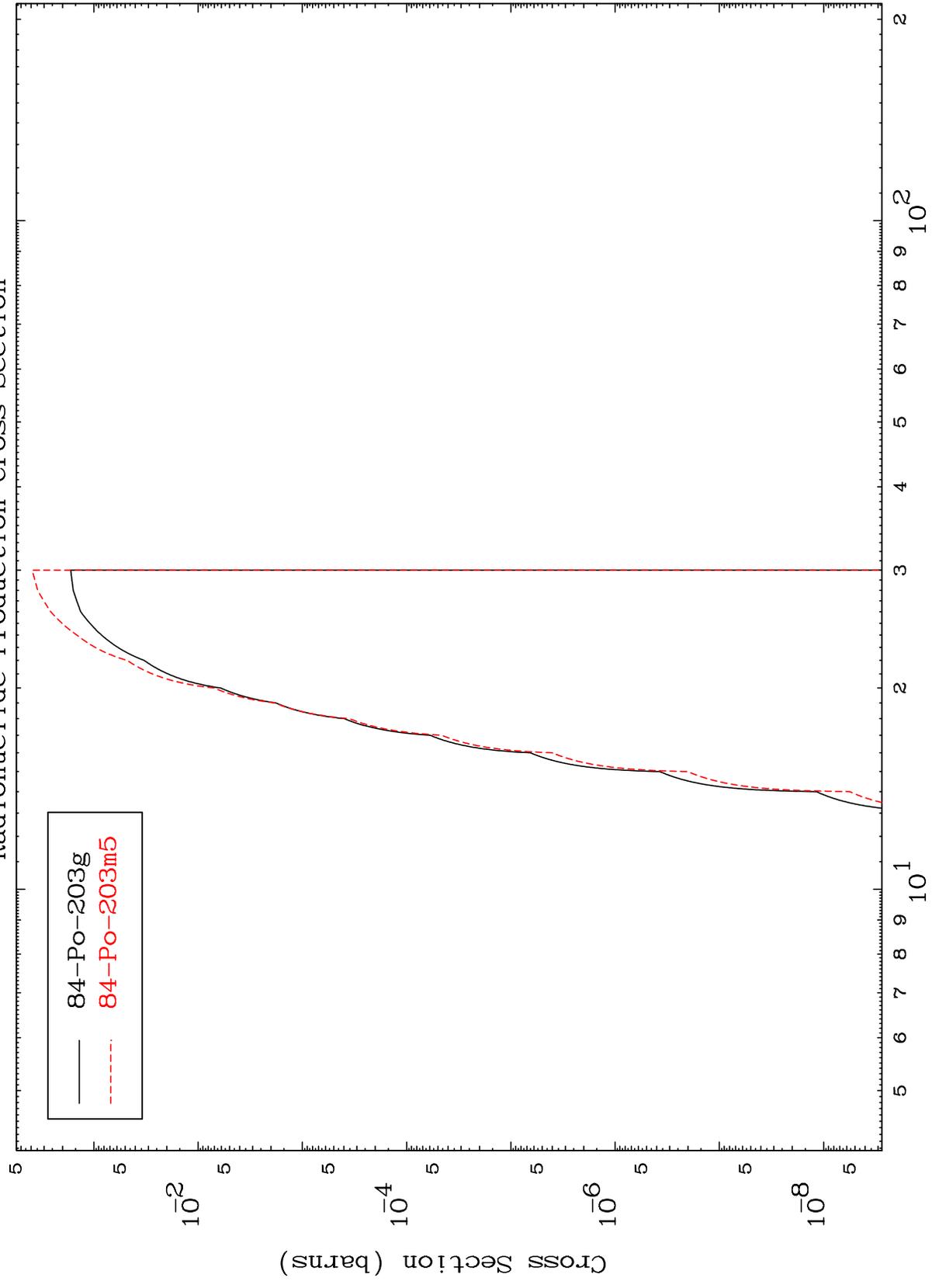
83-Bi-203

MAT 8307

(He-3, t)

83-Bi-203

Radionuclide Production Cross Section



22

Incident Energy (MeV)

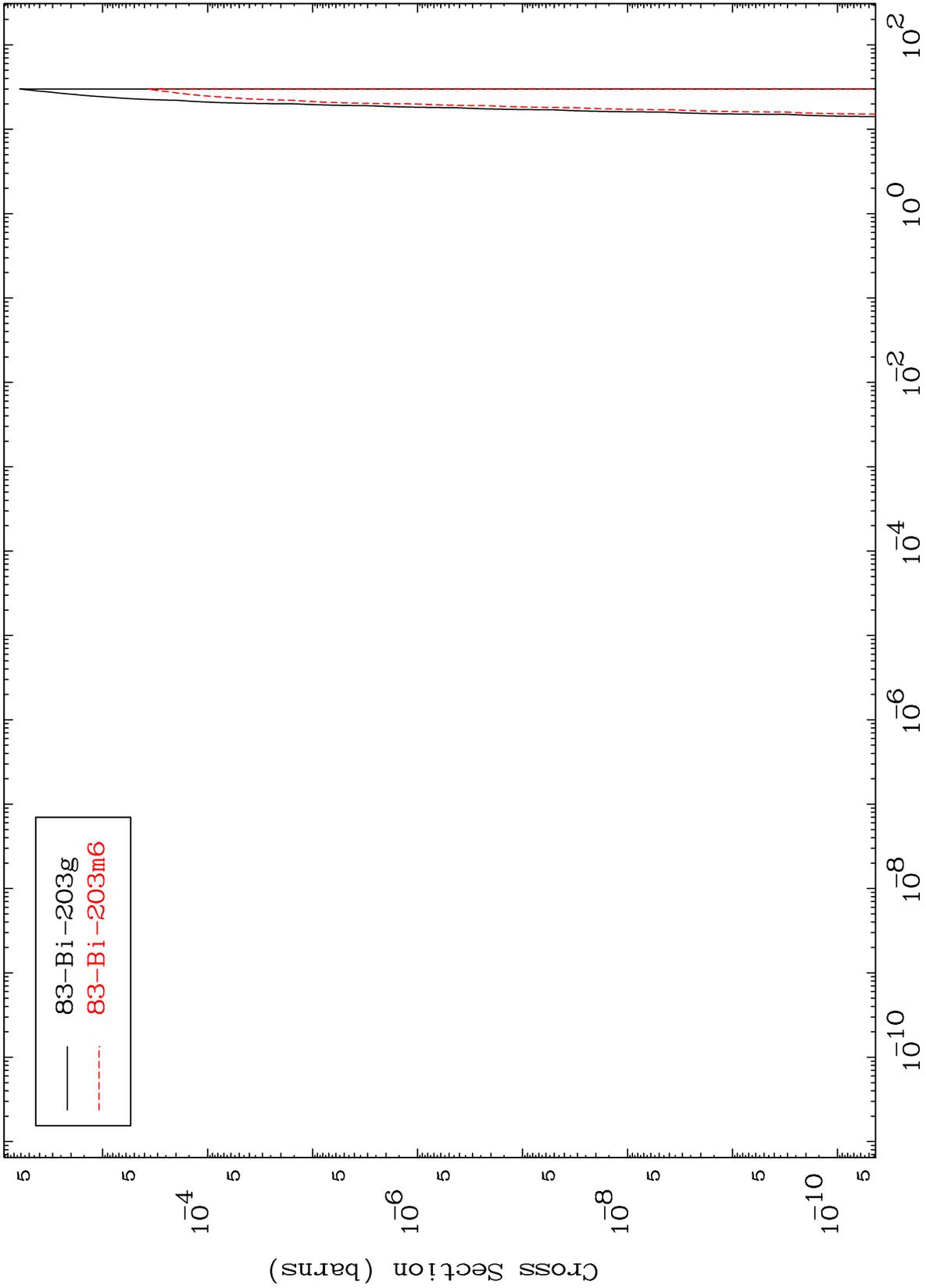
83-Bi-203

MAT 8307

(He-3, He-3)

83-Bi-203

Radionuclide Production Cross Section

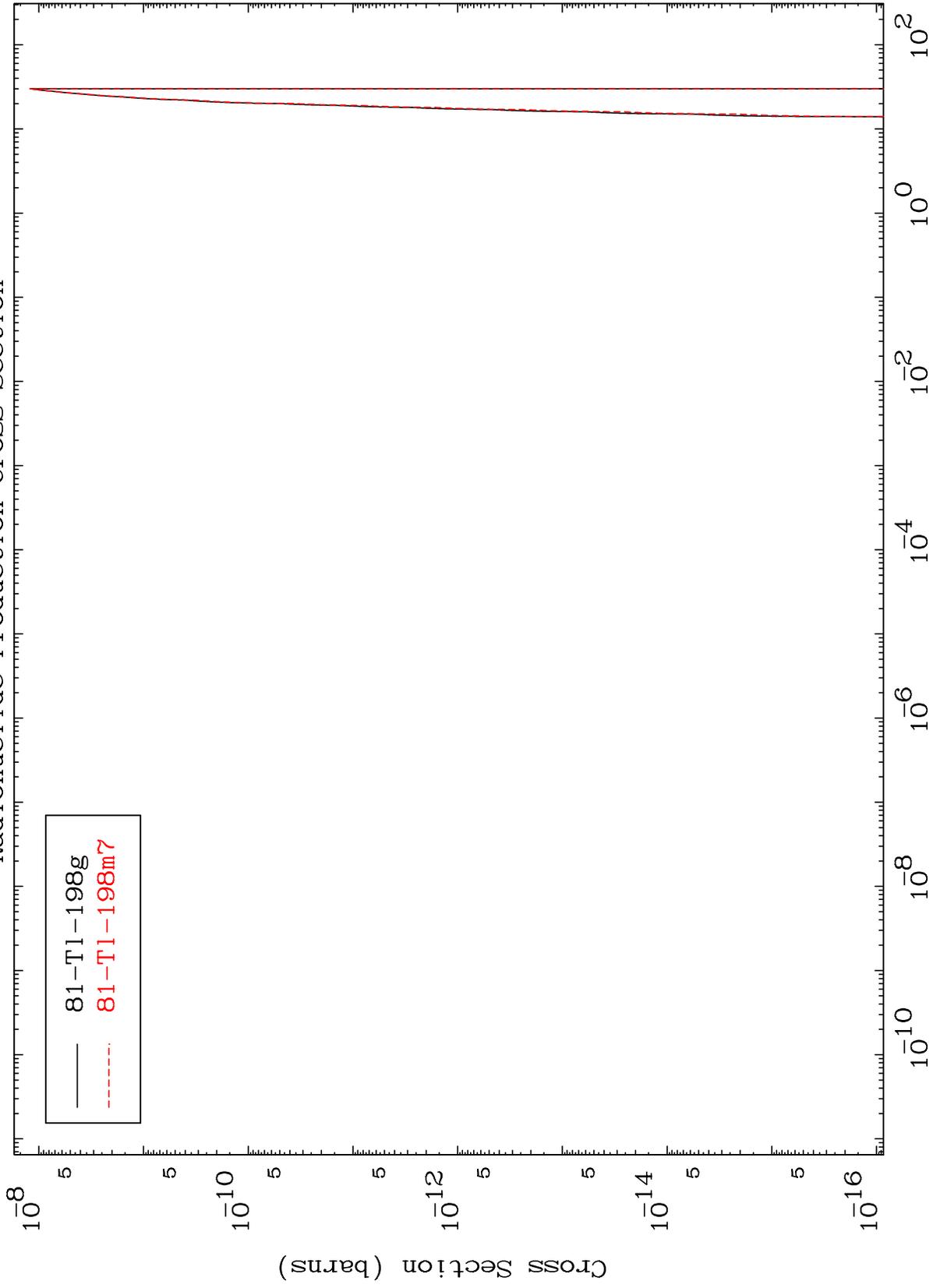


MAT 8307

(He-3,2α)

83-Bi-203

Radionuclide Production Cross Section



24

Incident Energy (MeV)

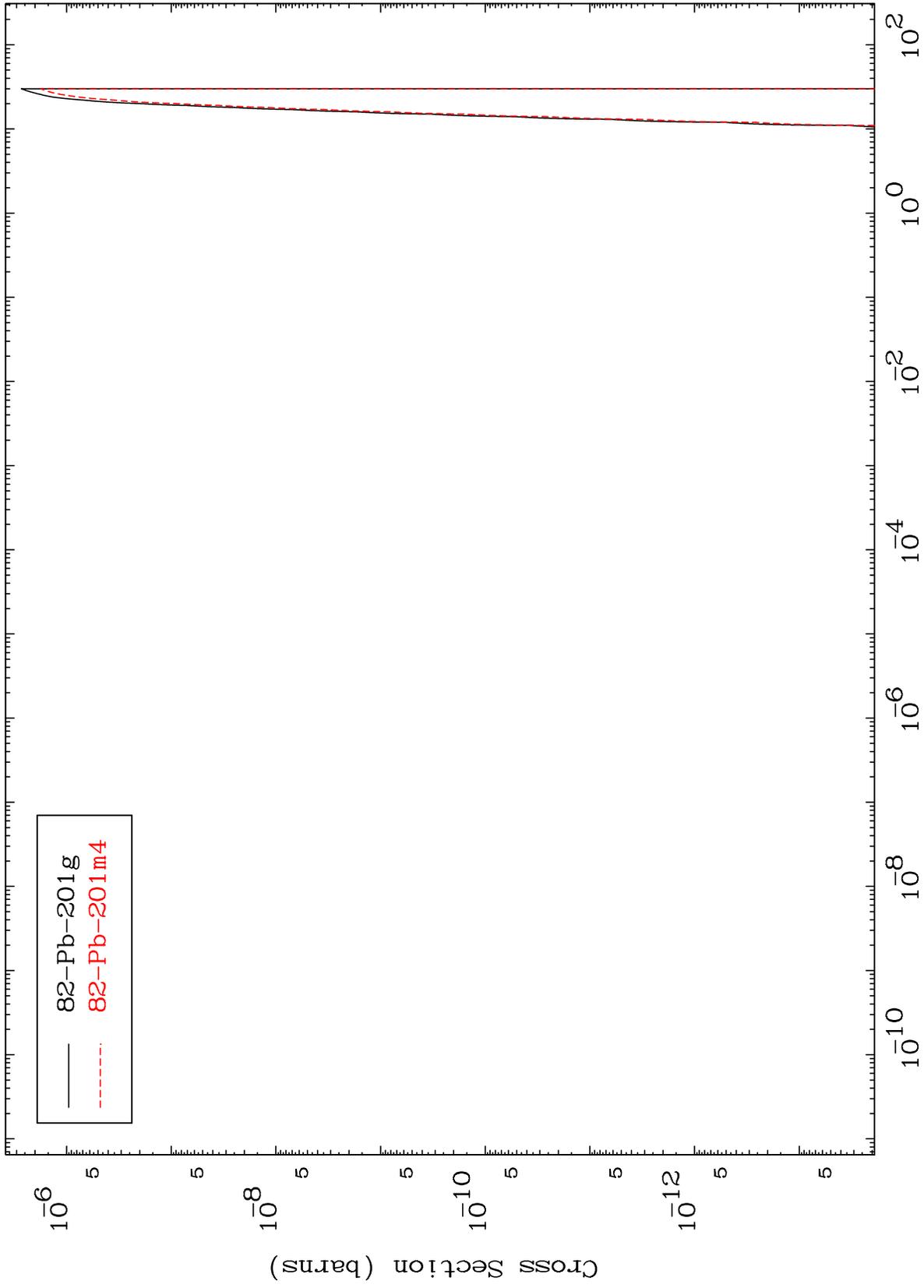
83-Bi-203

MAT 8307

(He-3, p)  $\alpha$

83-Bi-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

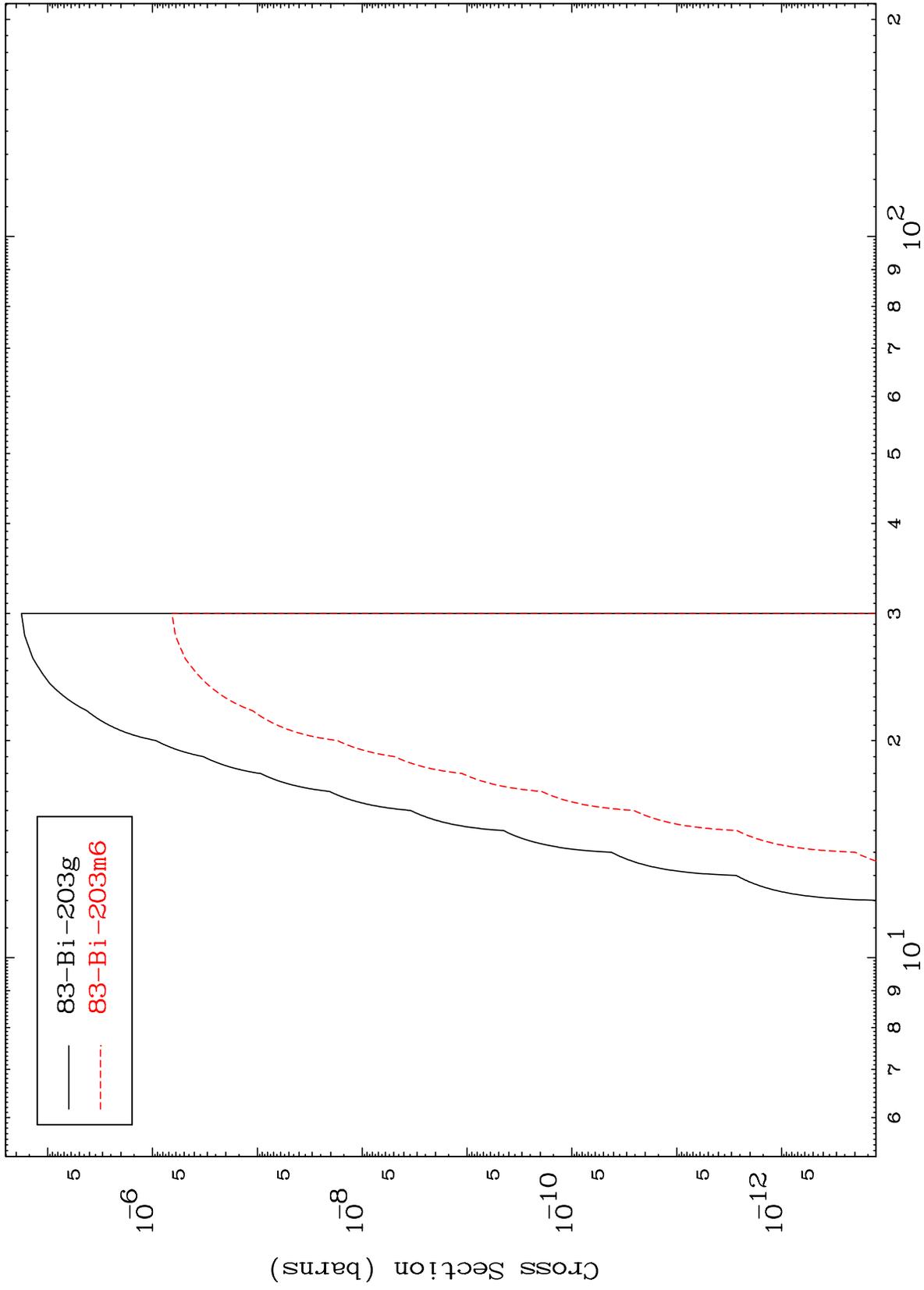
83-Bi-203

MAT 8307

(He-3,p) d

83-Bi-203

Radionuclide Production Cross Section



26

Incident Energy (MeV)

83-Bi-203