

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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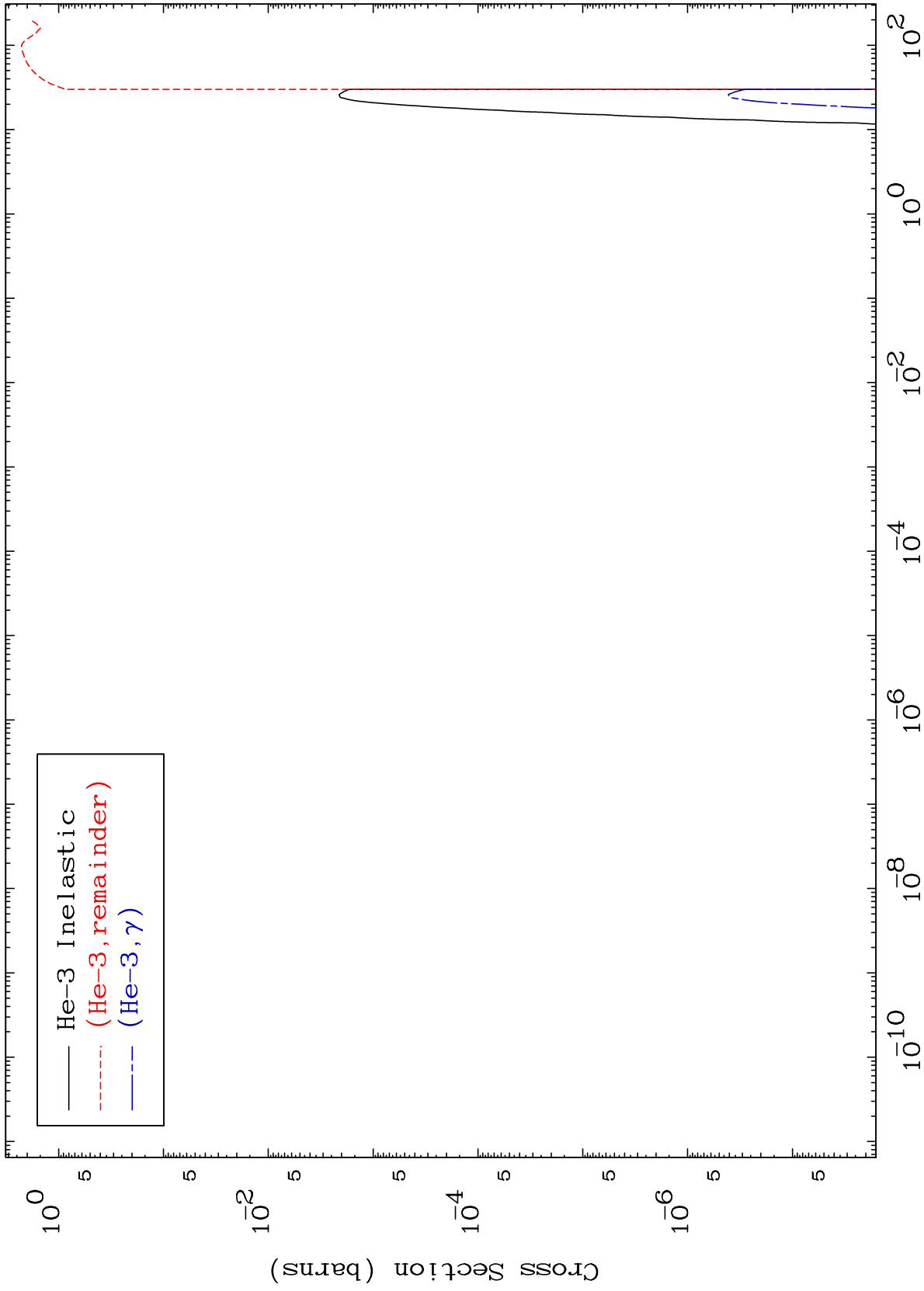
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8416

He-3 Major  
0 Kelvin Cross Sections

84-Po-203



1

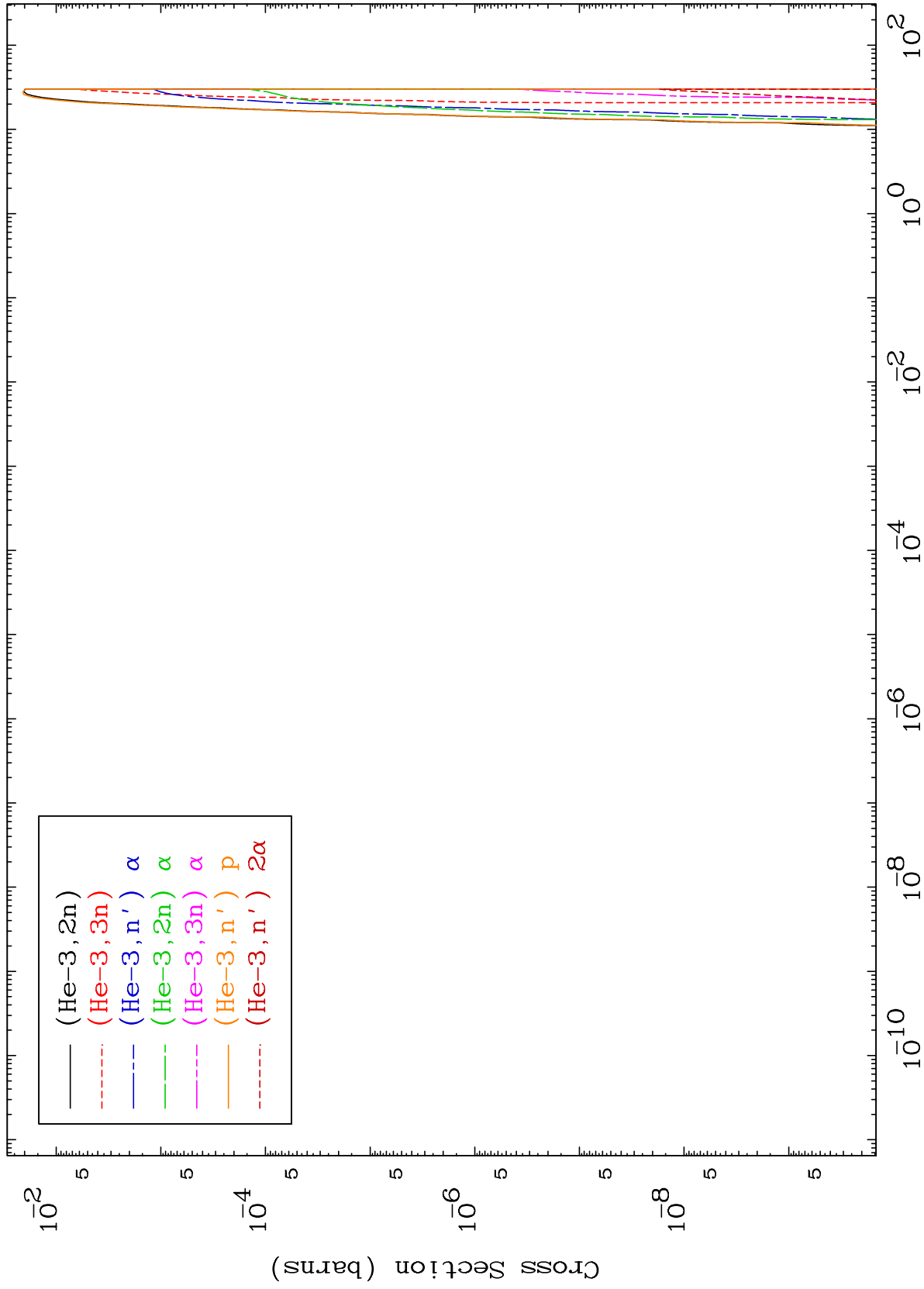
Incident Energy (MeV)

84-Po-203

MAT 8416

He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-203



2

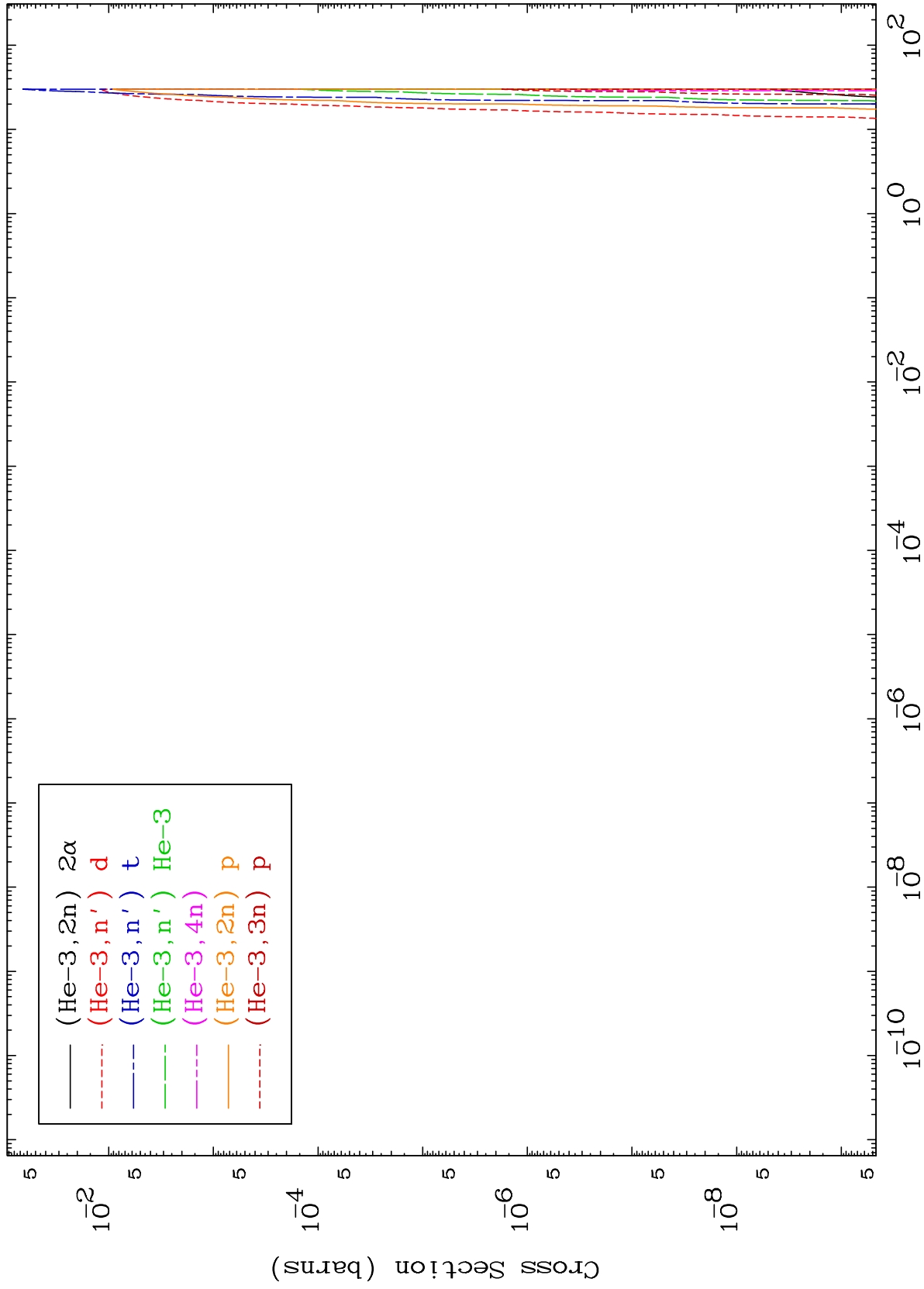
Incident Energy (MeV)

84-Po-203

MAT 8416

He-3 Neutron Production  
0 Kelvin Cross Sections

84-Po-203



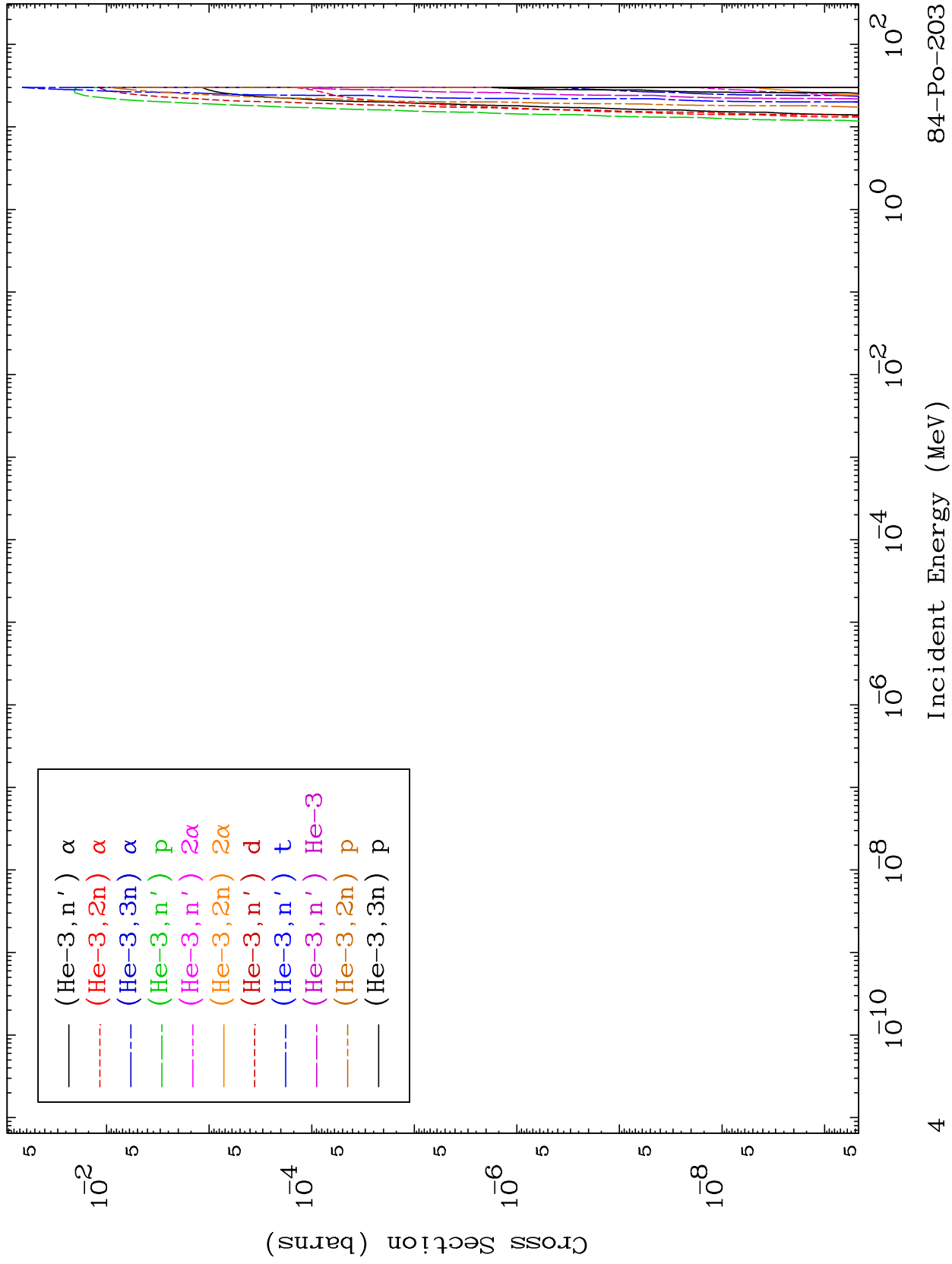
3

84-Po-203

MAT 8416

He-3 Charged Particle  
0 Kelvin Cross Sections

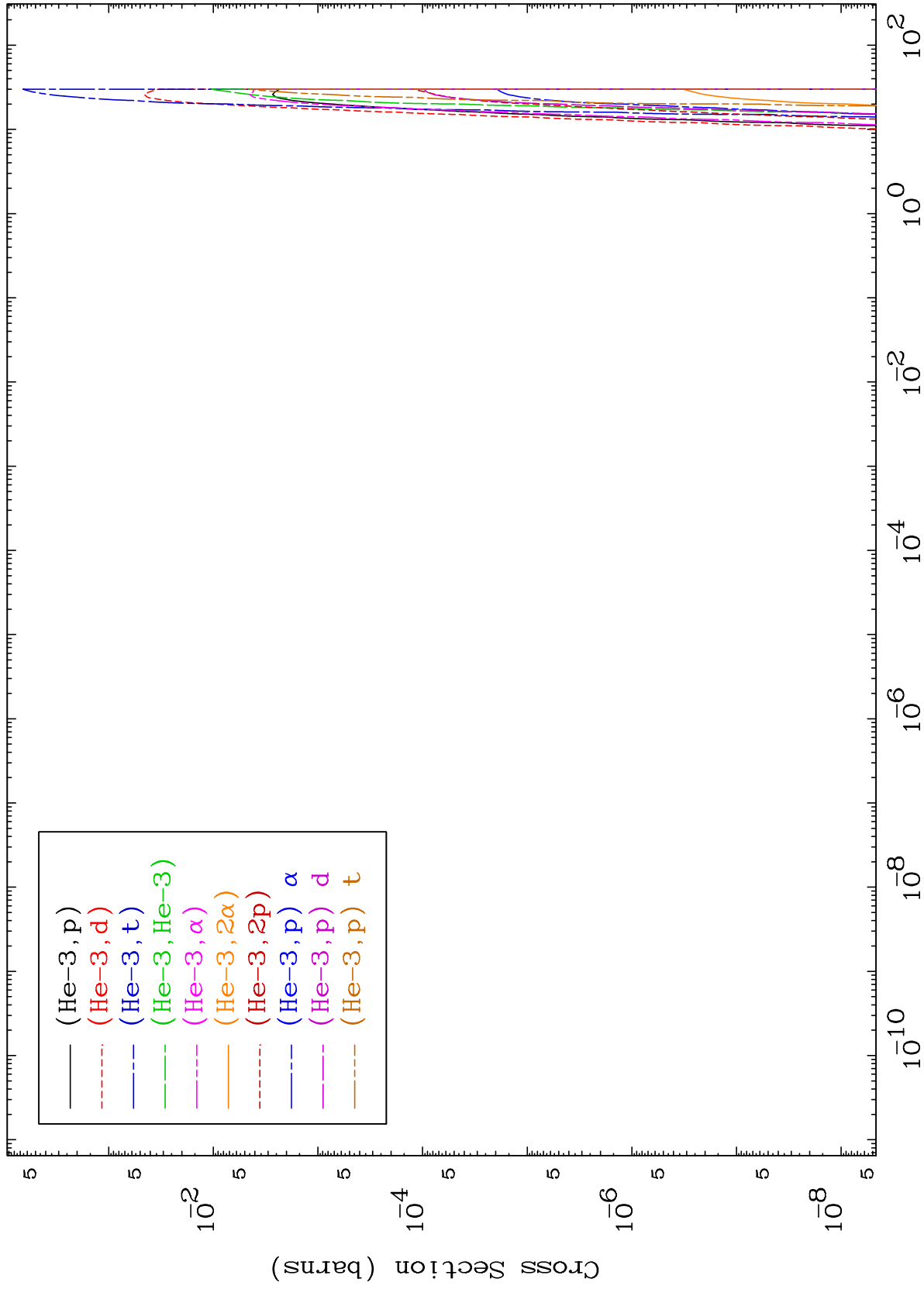
84-Po-203



MAT 8416

He-3 Charged Particle  
0 Kelvin Cross Sections

84-Po-203



5

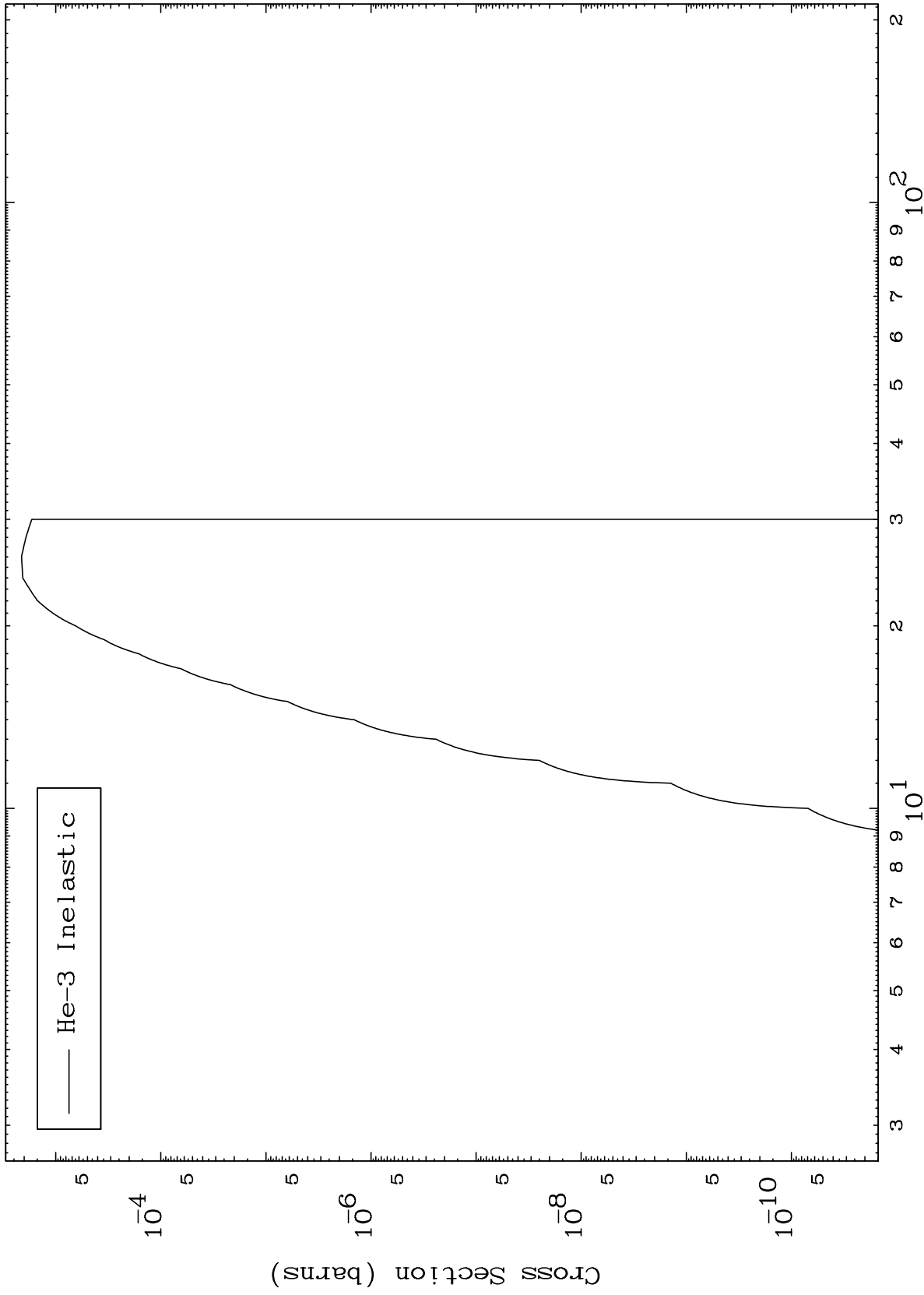
Incident Energy (MeV)

84-Po-203

MAT 8416

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

84-Po-203



6

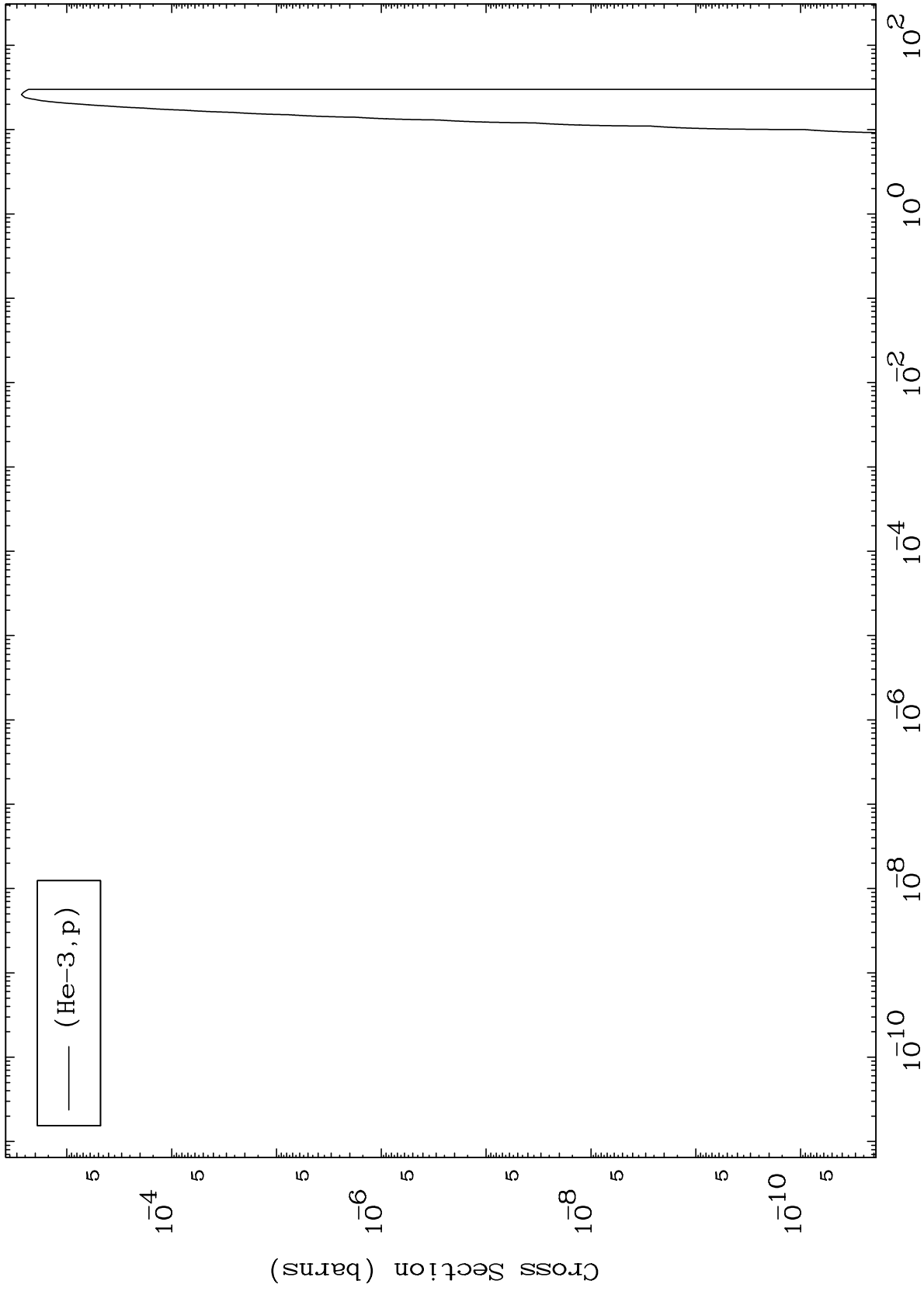
Incident Energy (MeV)

84-Po-203

MAT 8416

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

84-Po-203



7

Incident Energy (MeV)

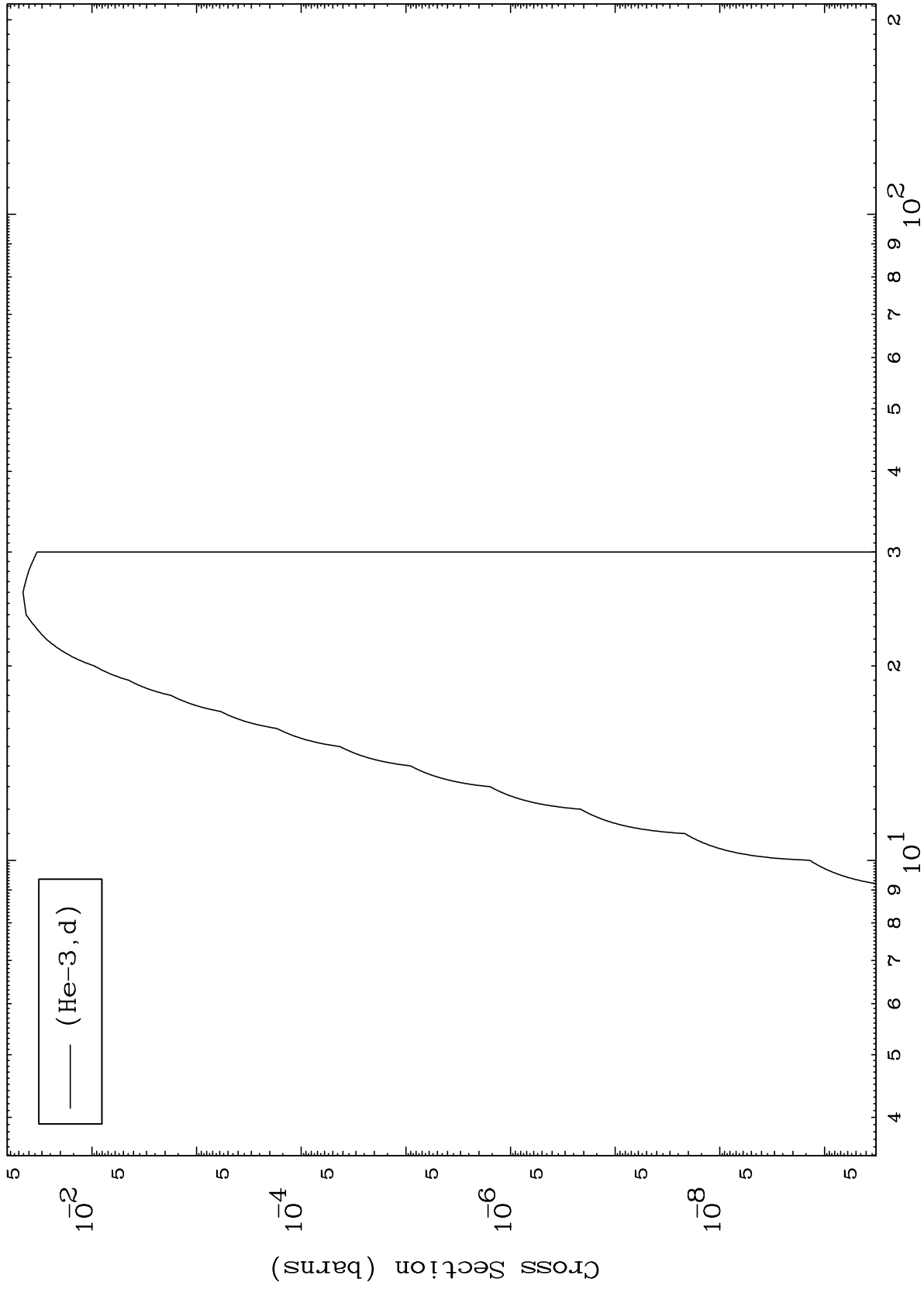
84-Po-203



MAT 8416

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

84-Po-203



8

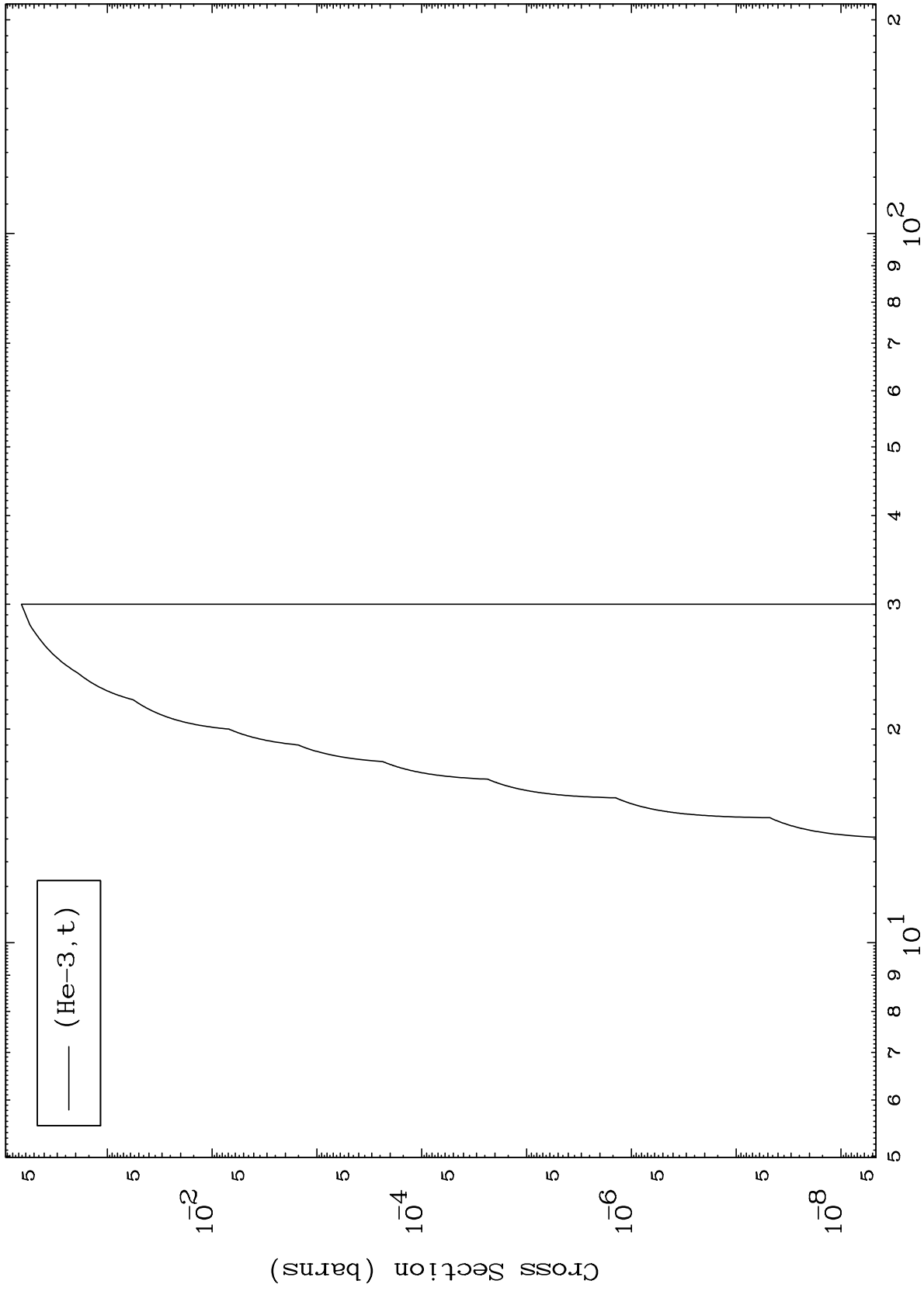
Incident Energy (MeV)

84-Po-203

MAT 8416

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

84-Po-203



9

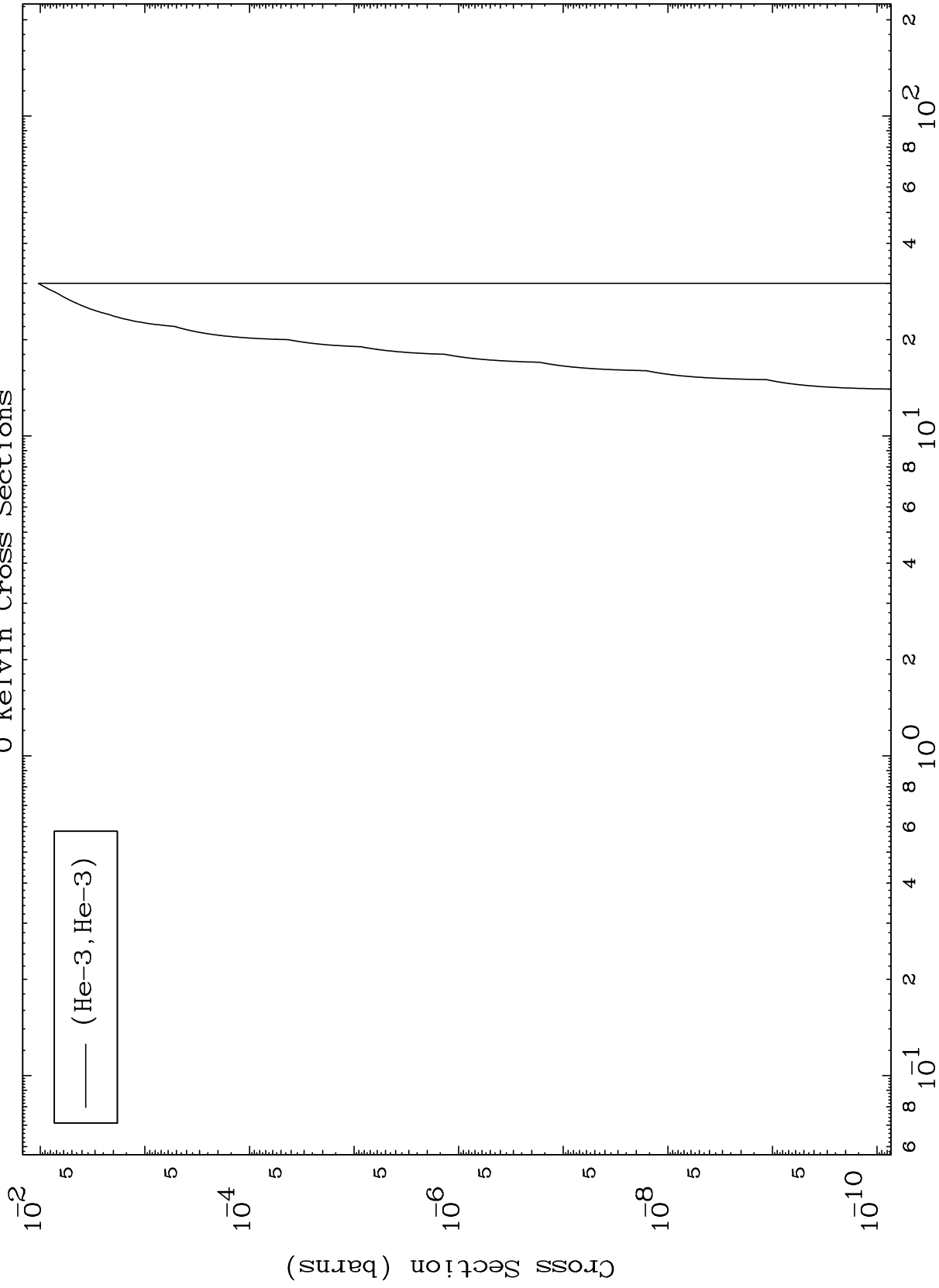
Incident Energy (MeV)

84-Po-203

MAT 8416

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

84-Po-203



10

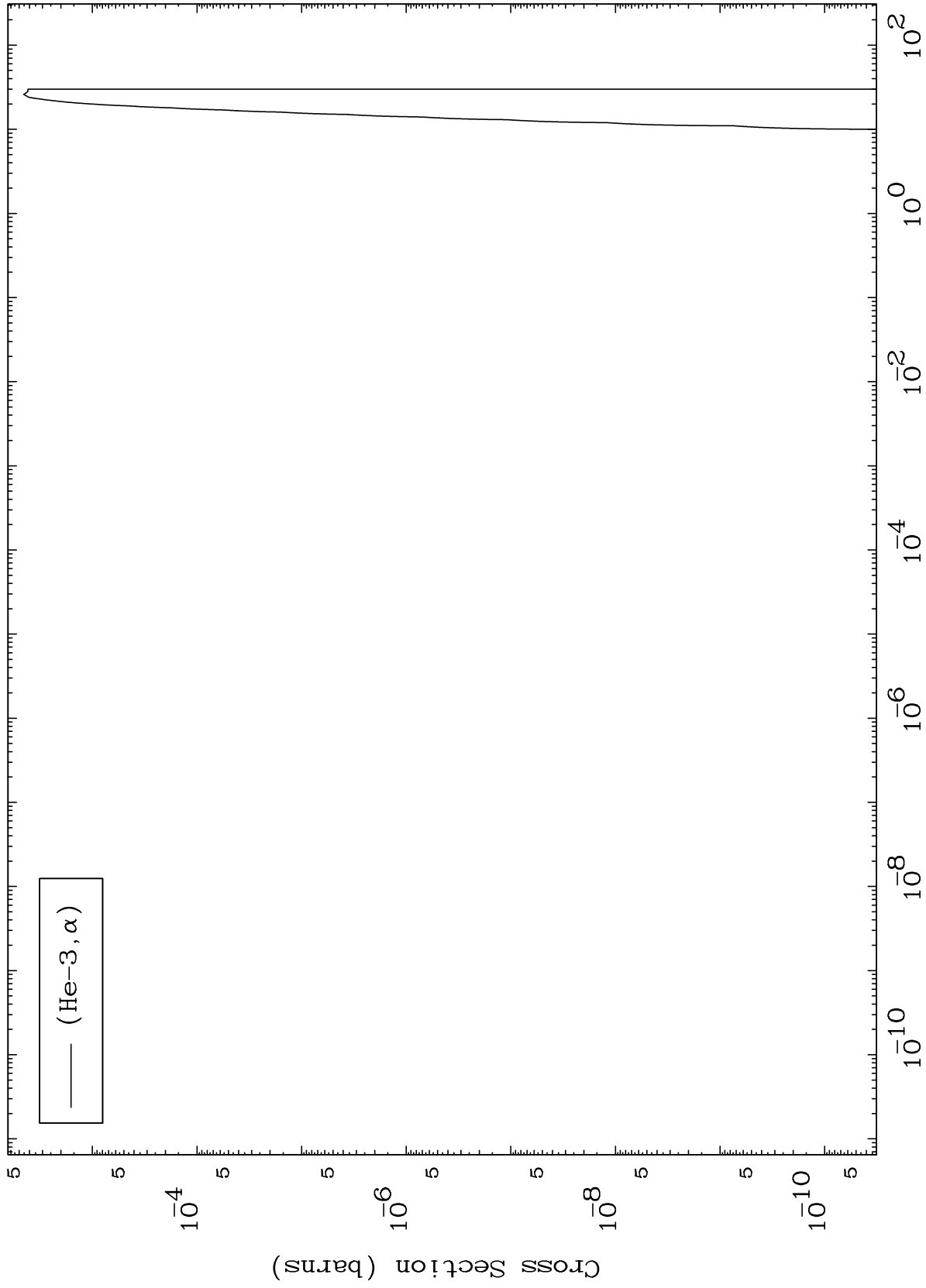
Incident Energy (MeV)

84-Po-203

MAT 8416

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

84-Po-203



11

Incident Energy (MeV)

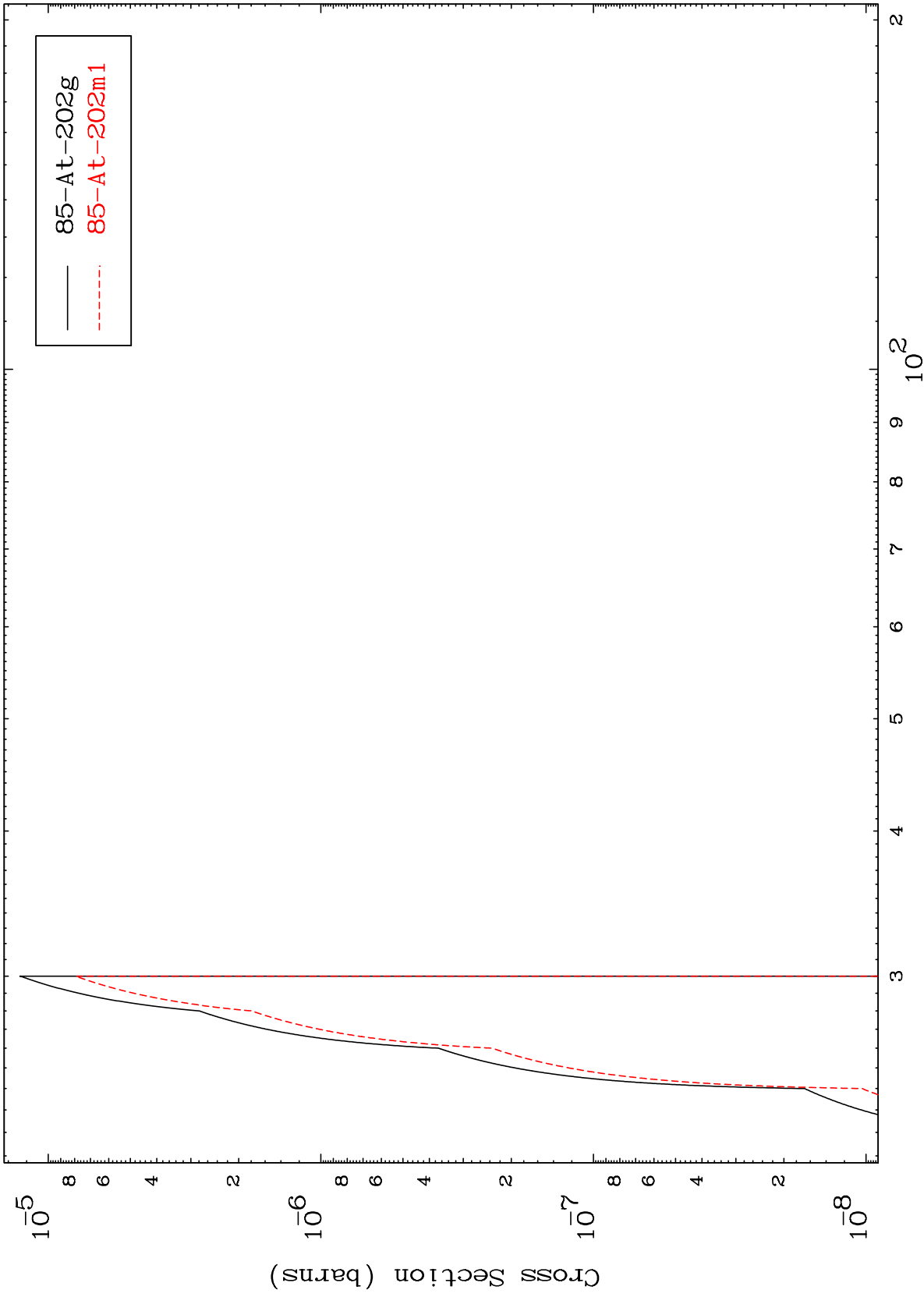
84-Po-203

MAT 8416

(He-3,2n) d

84-Po-203

Radionuclide Production Cross Section



12

Incident Energy (MeV)

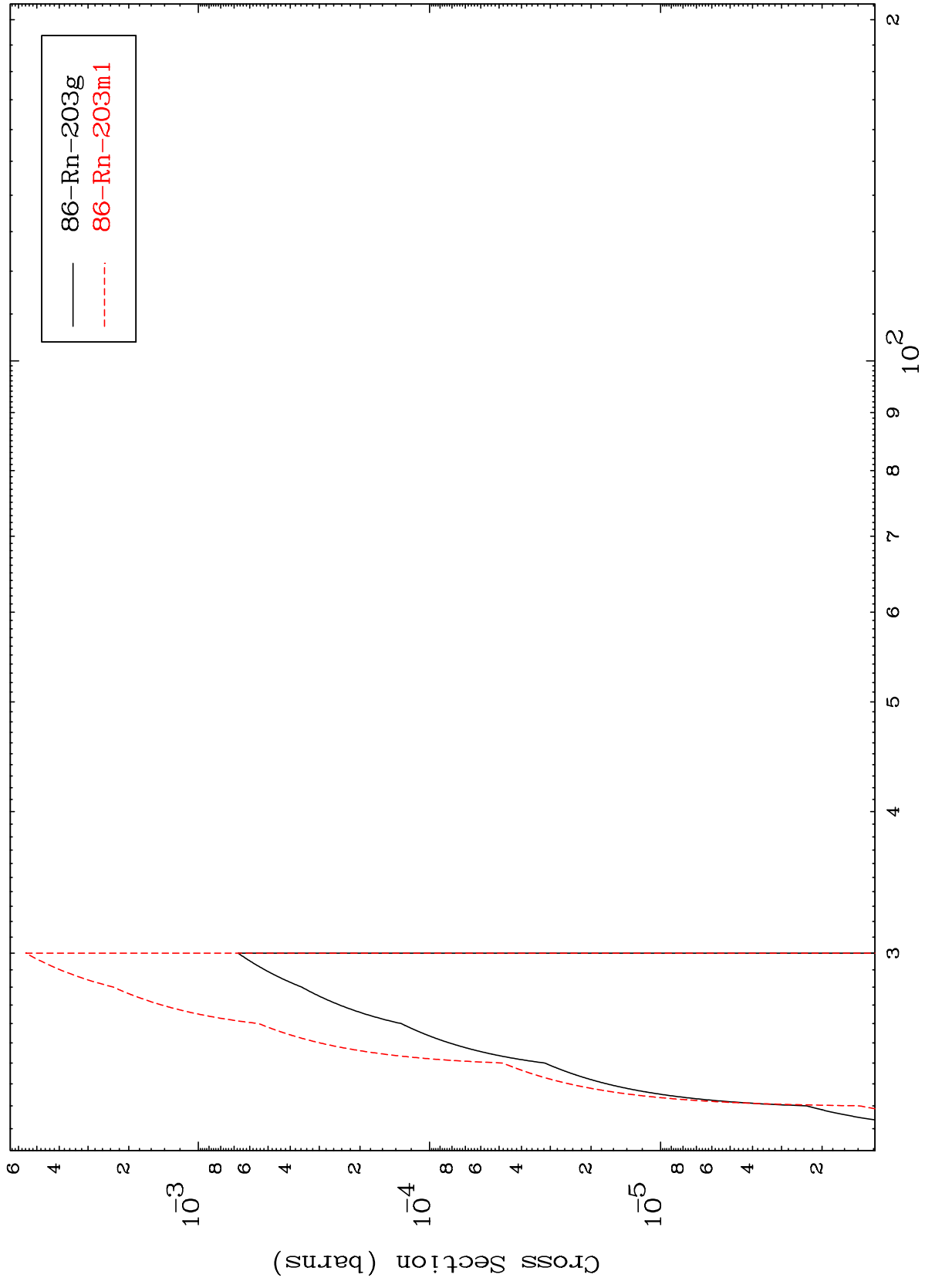
84-Po-203

MAT 8416

(He-3, 3n)

84-Po-203

Radionuclide Production Cross Section



13

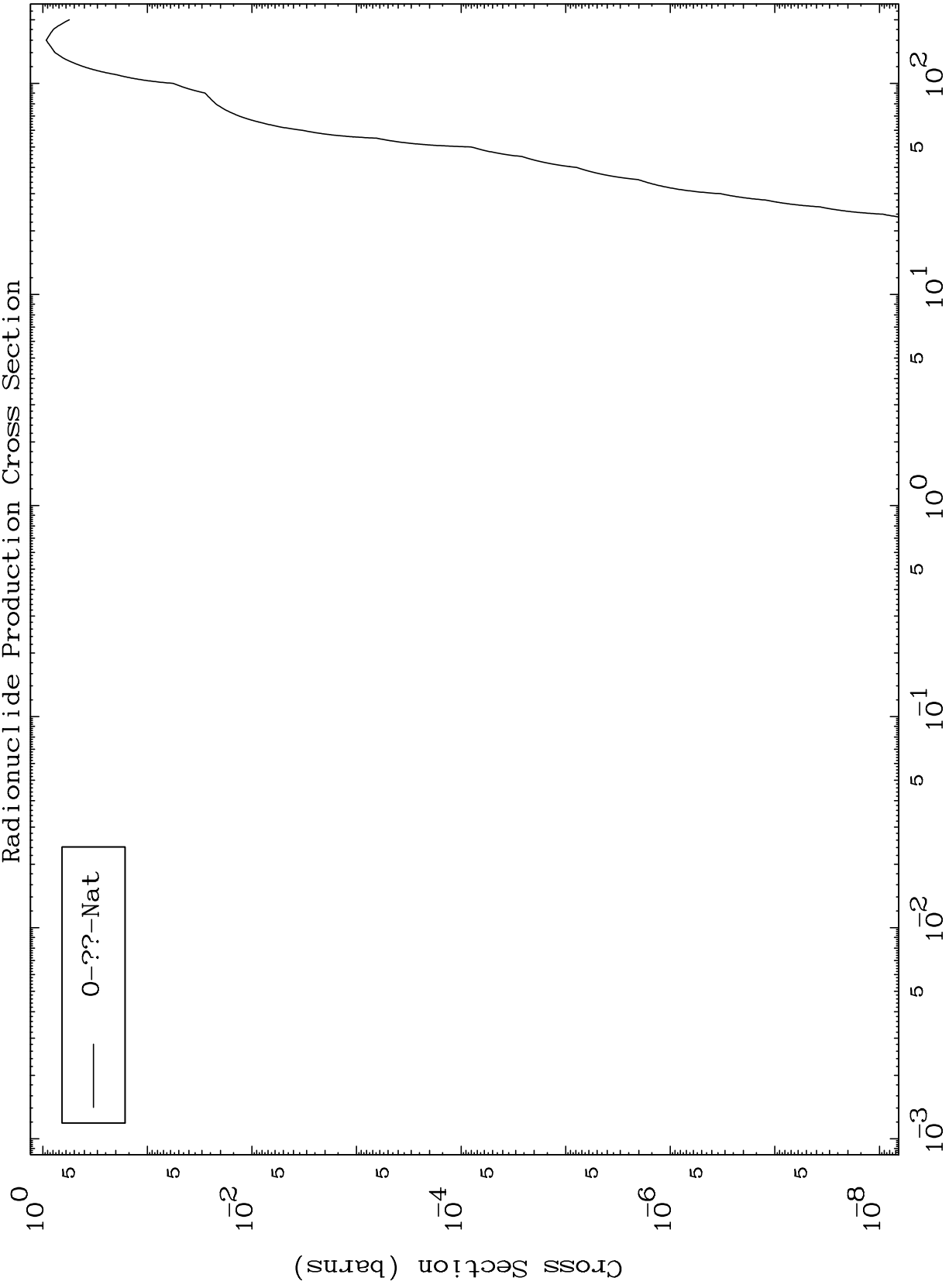
Incident Energy (MeV)

84-Po-203

MAT 8416

He-3 Fission  
Radionuclide Production Cross Section

84-Po-203



14

Incident Energy (MeV)

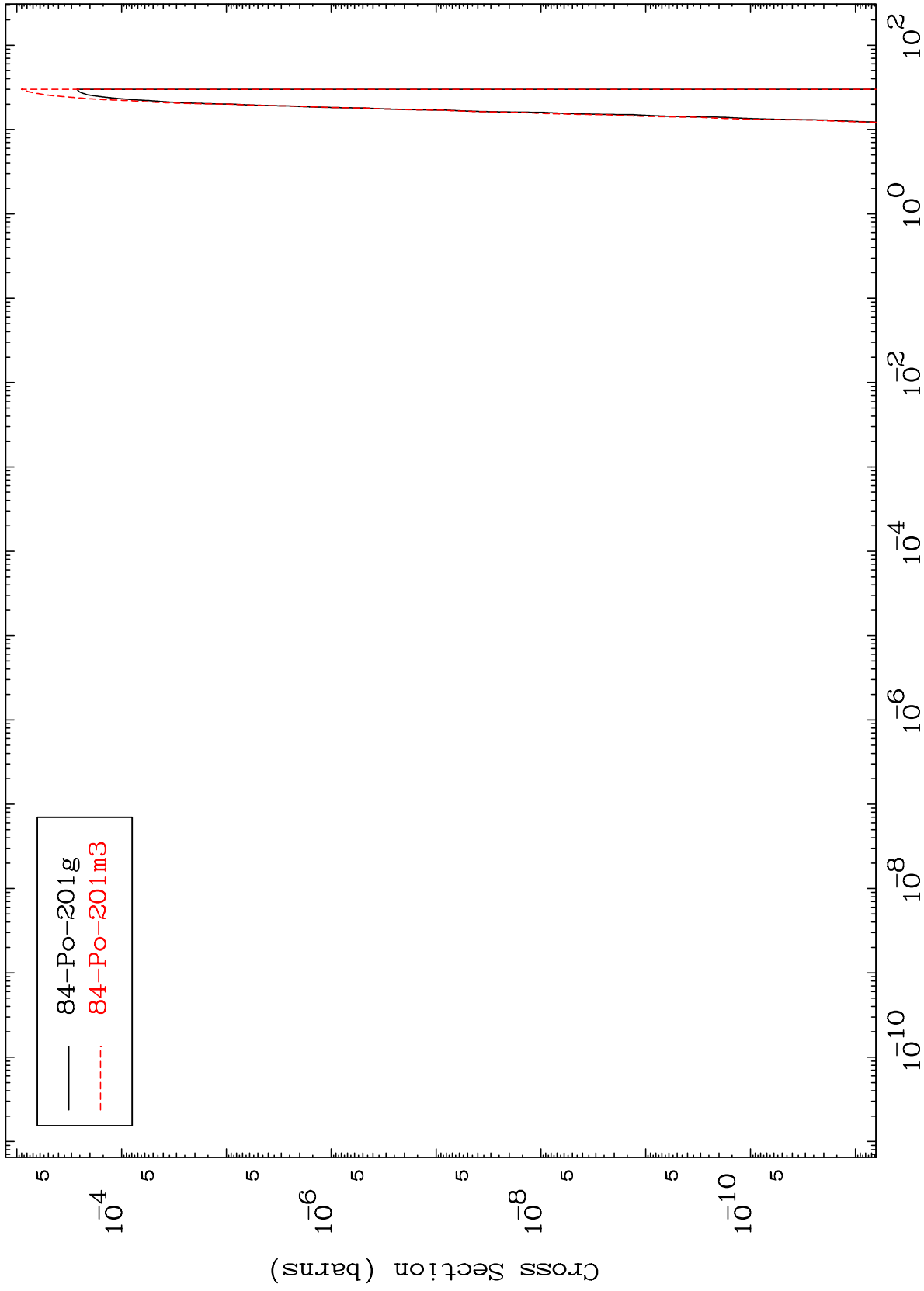
84-Po-203

MAT 8416

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

84-Po-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-203

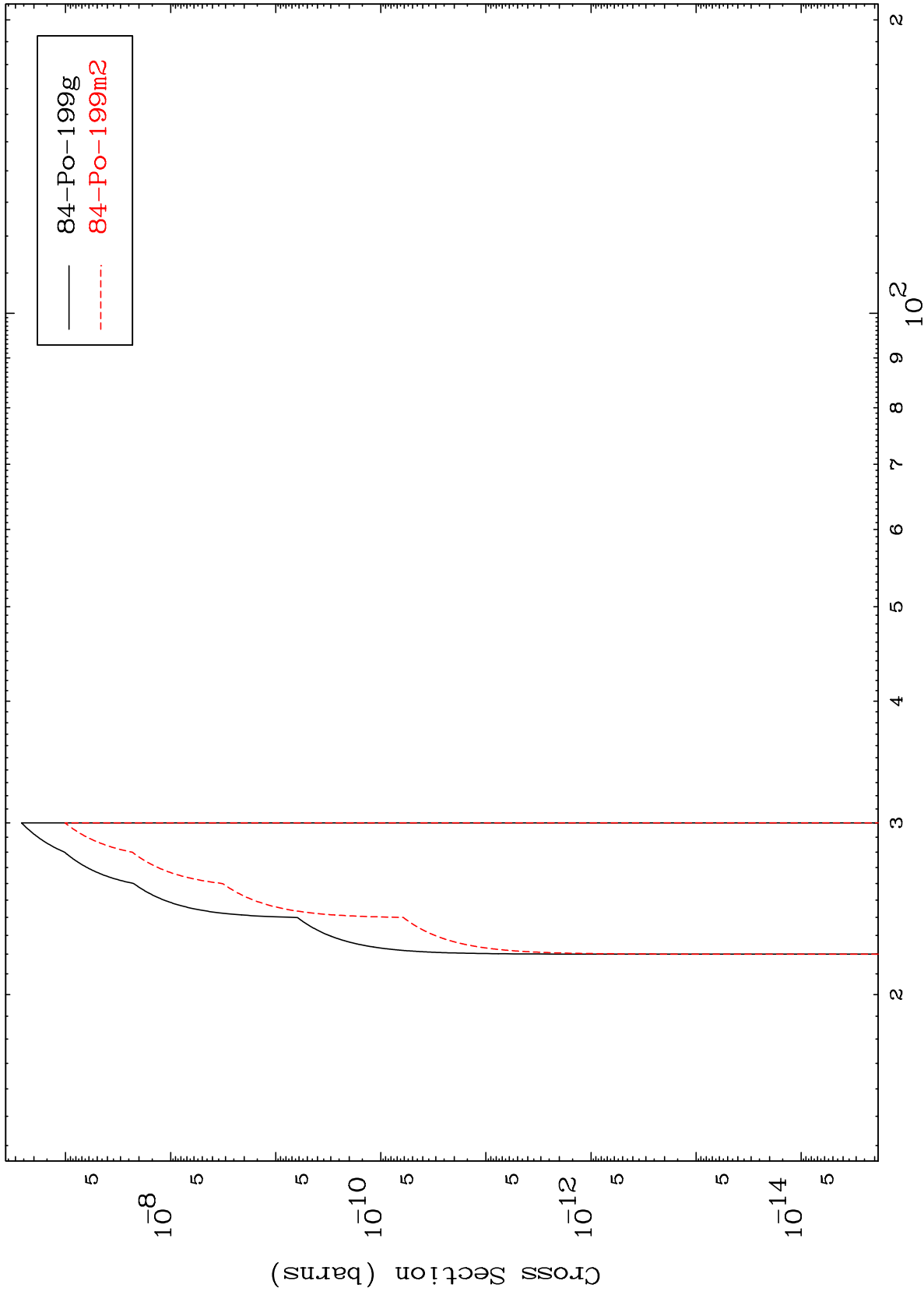


MAT 8416

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

84-Po-203

Radionuclide Production Cross Section



16

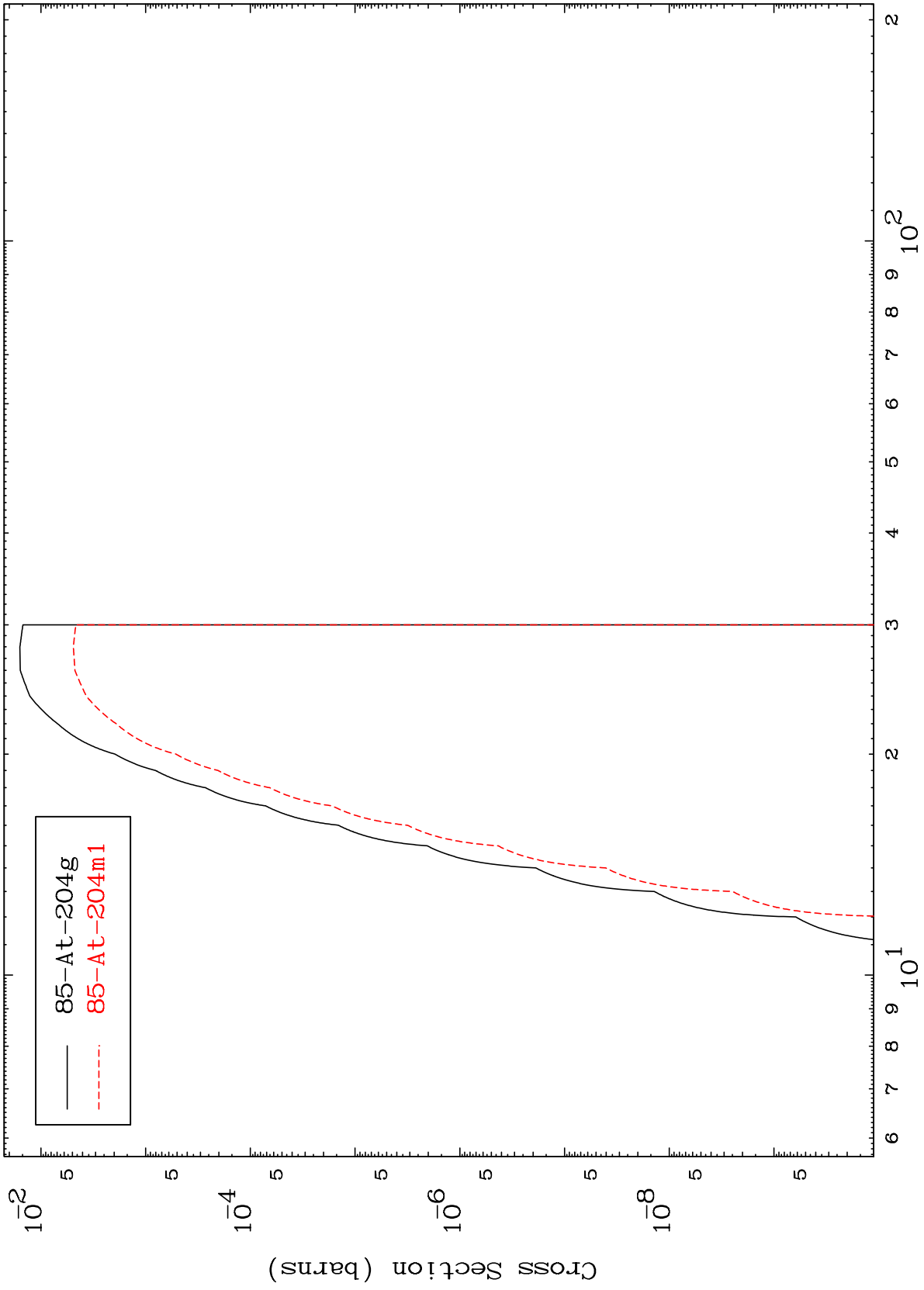
Incident Energy (MeV)

84-Po-203

MAT 8416

84-Po-203

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



17

Incident Energy (MeV)

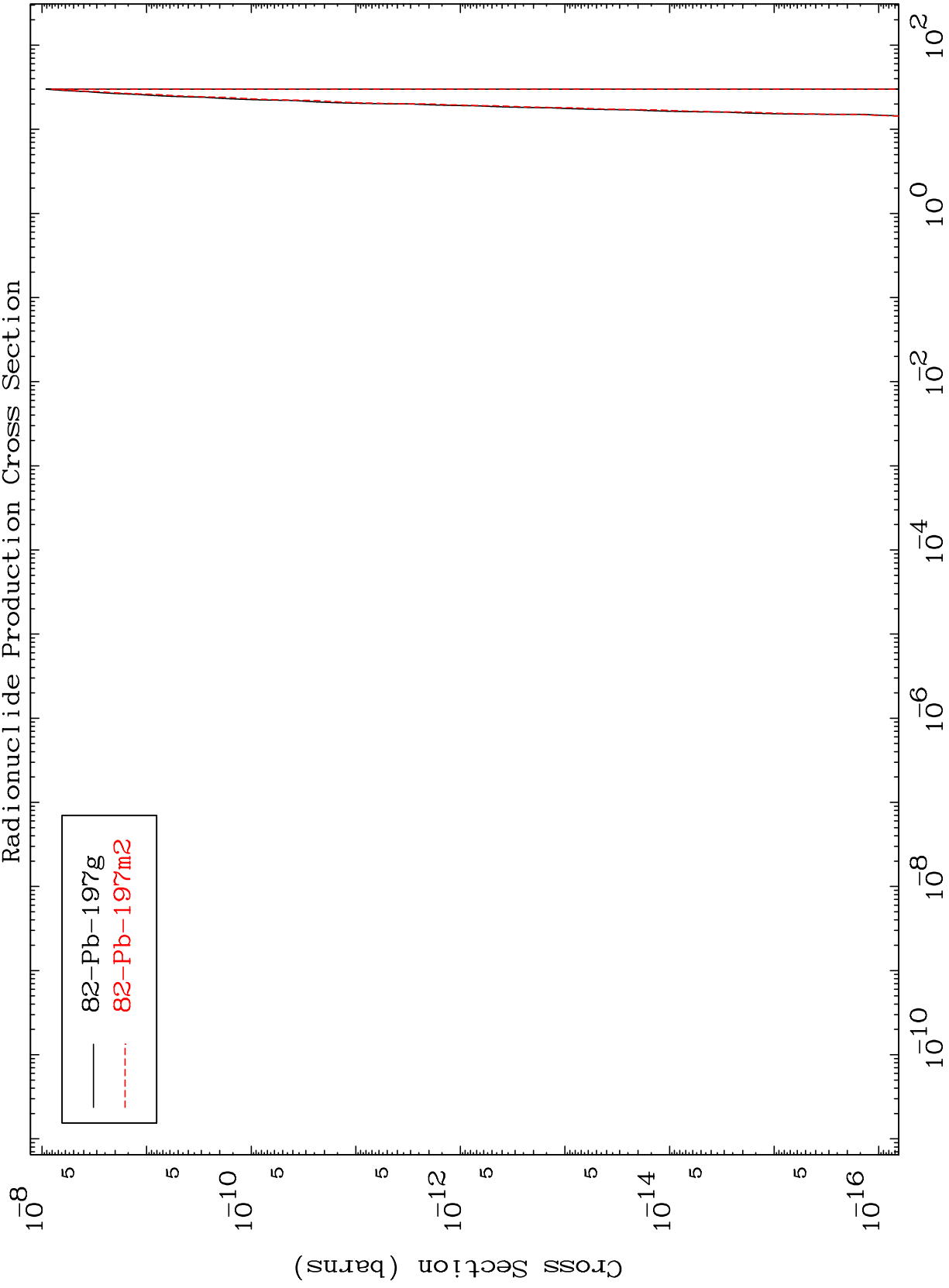
84-Po-203

MAT 8416

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

84-Po-203

Radionuclide Production Cross Section



18

Incident Energy (MeV)

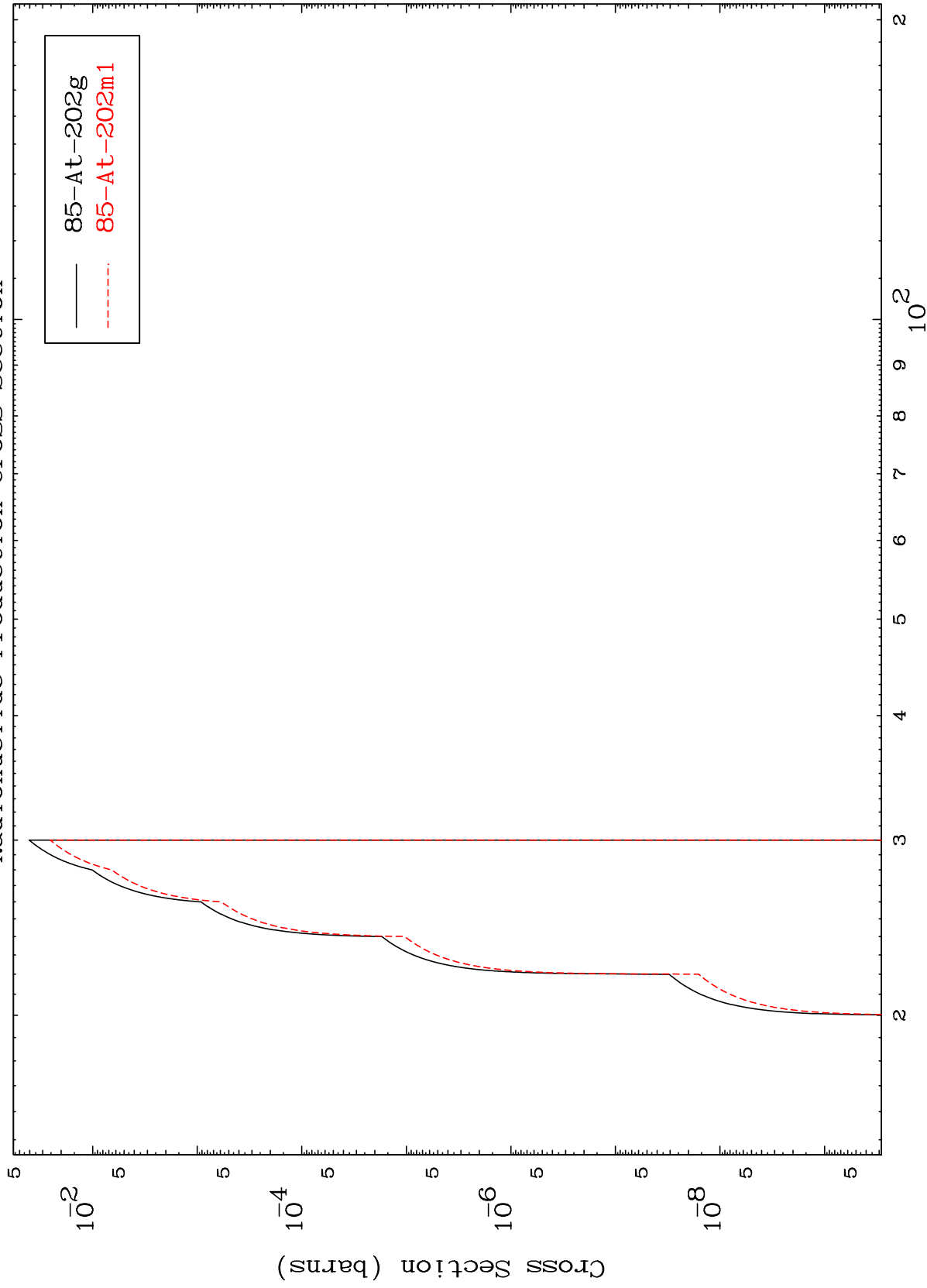
84-Po-203

MAT 8416

(He-3, n') t

84-Po-203

Radionuclide Production Cross Section



19

Incident Energy (MeV)

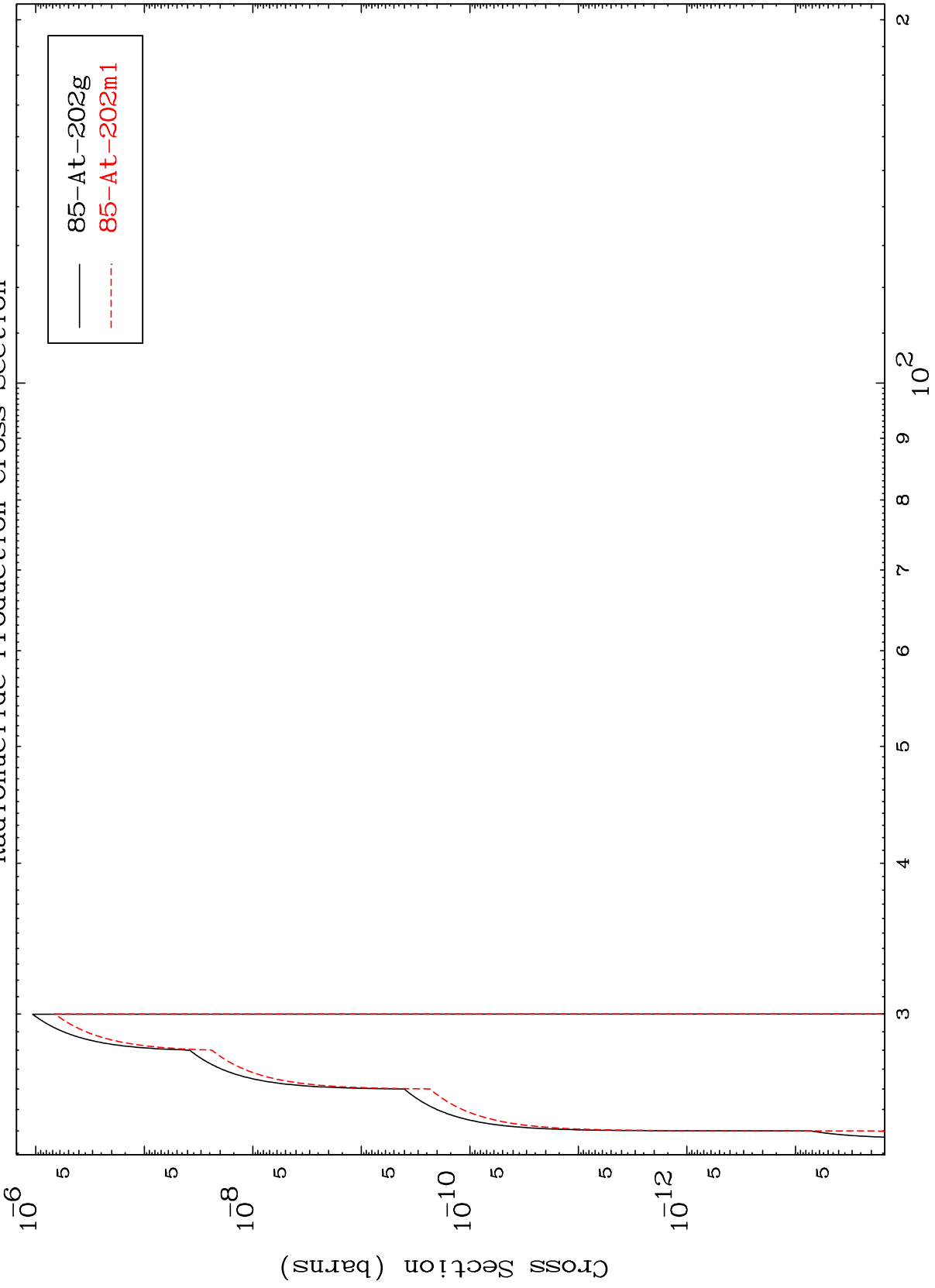
84-Po-203

MAT 8416

(He-3,3n) p

84-Po-203

Radionuclide Production Cross Section



20

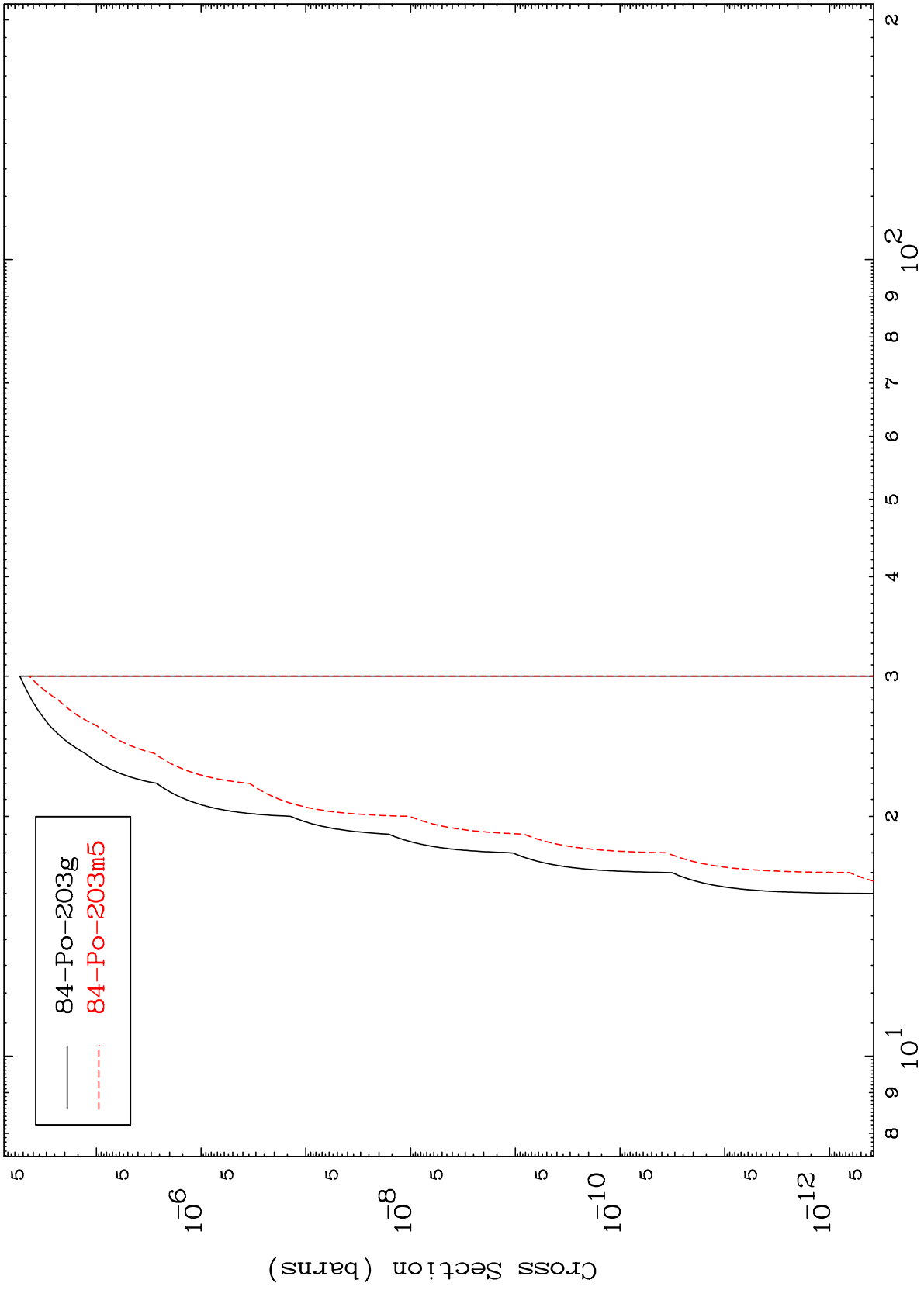
Incident Energy (MeV)

84-Po-203

MAT 8416

84-Po-203

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



21

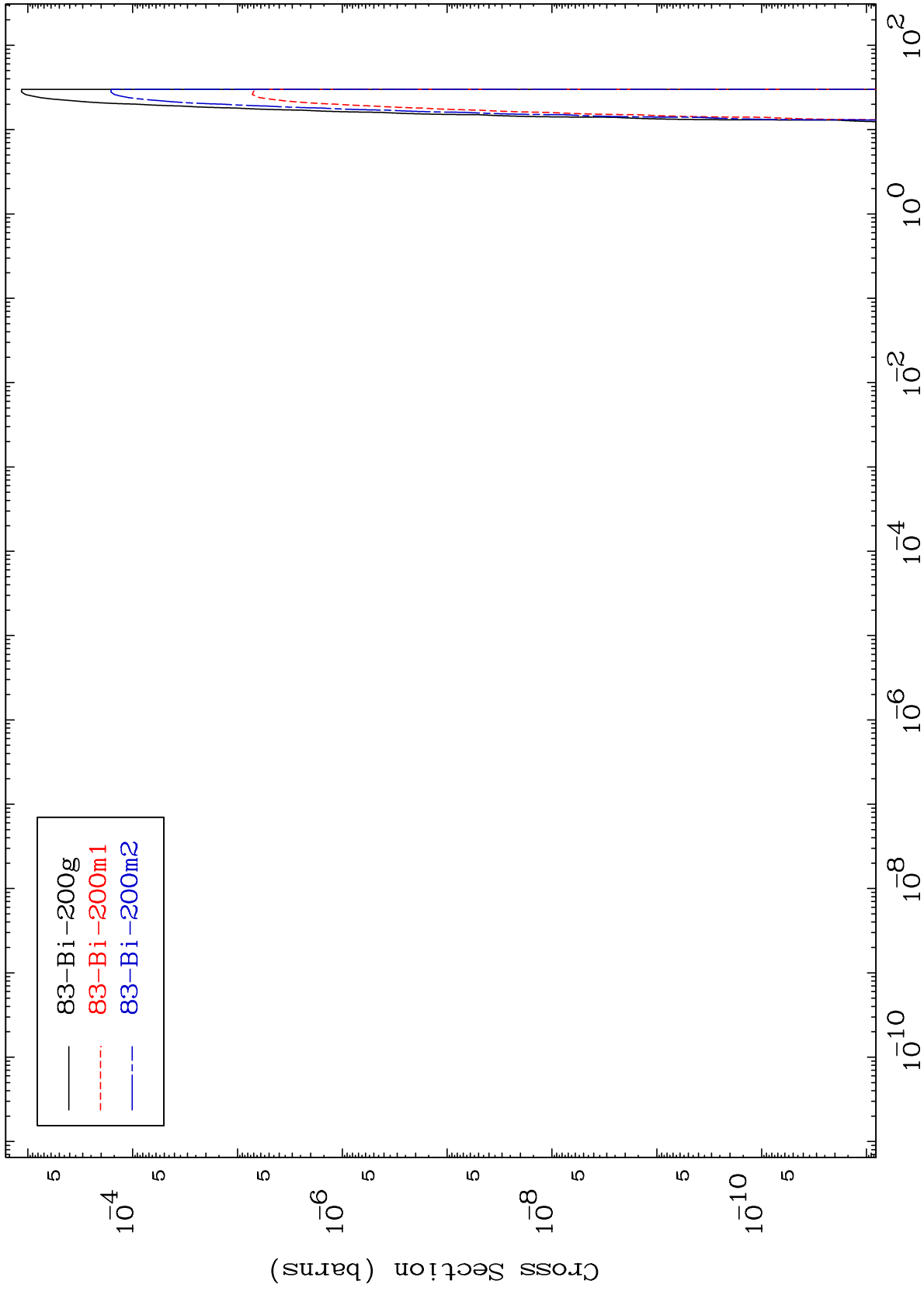
84-Po-203

MAT 8416

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

84-Po-203

Radionuclide Production Cross Section



22

Incident Energy (MeV)

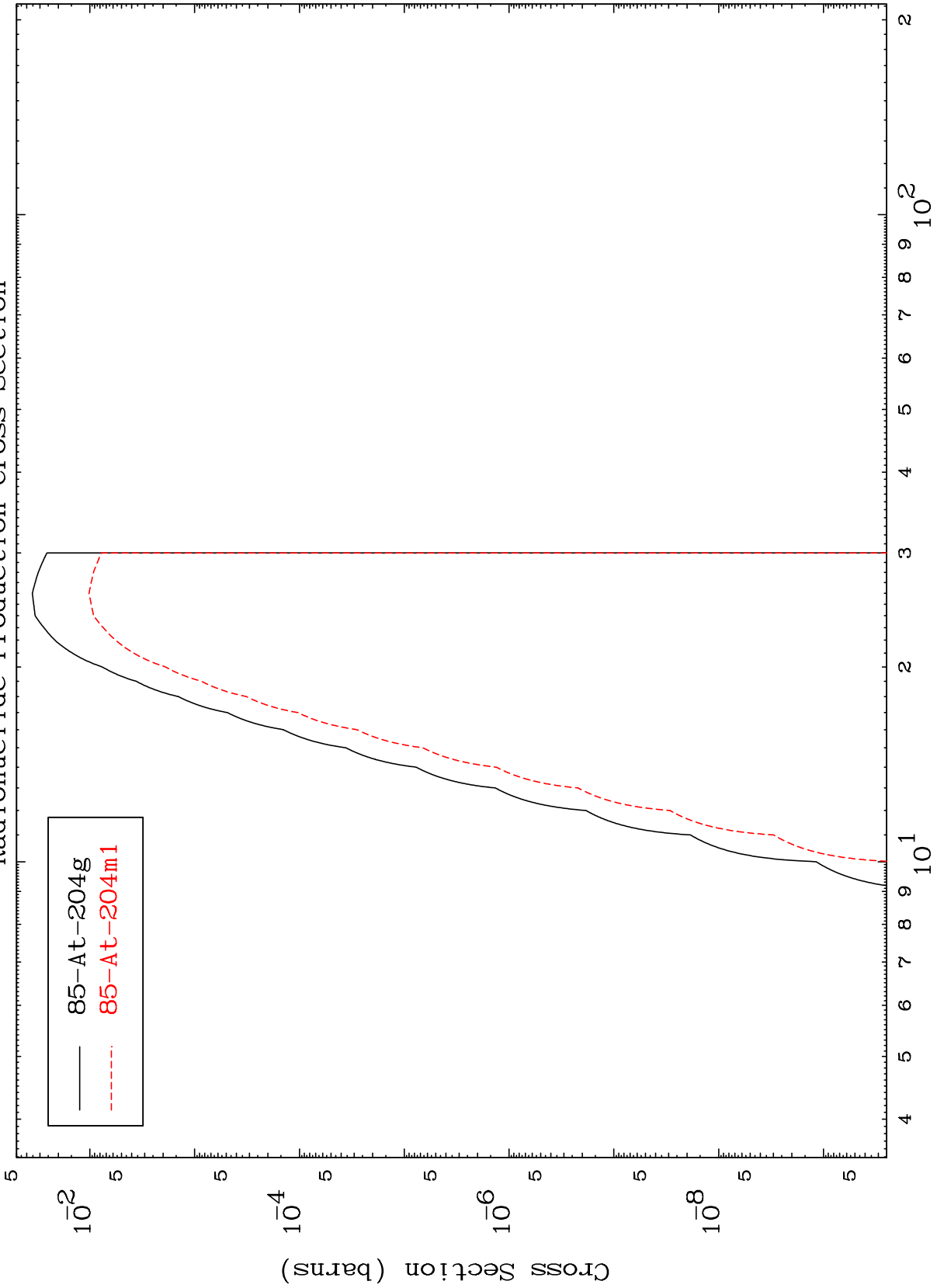
84-Po-203

MAT 8416

(He-3,d)

84-Po-203

Radionuclide Production Cross Section



23

Incident Energy (MeV)

84-Po-203

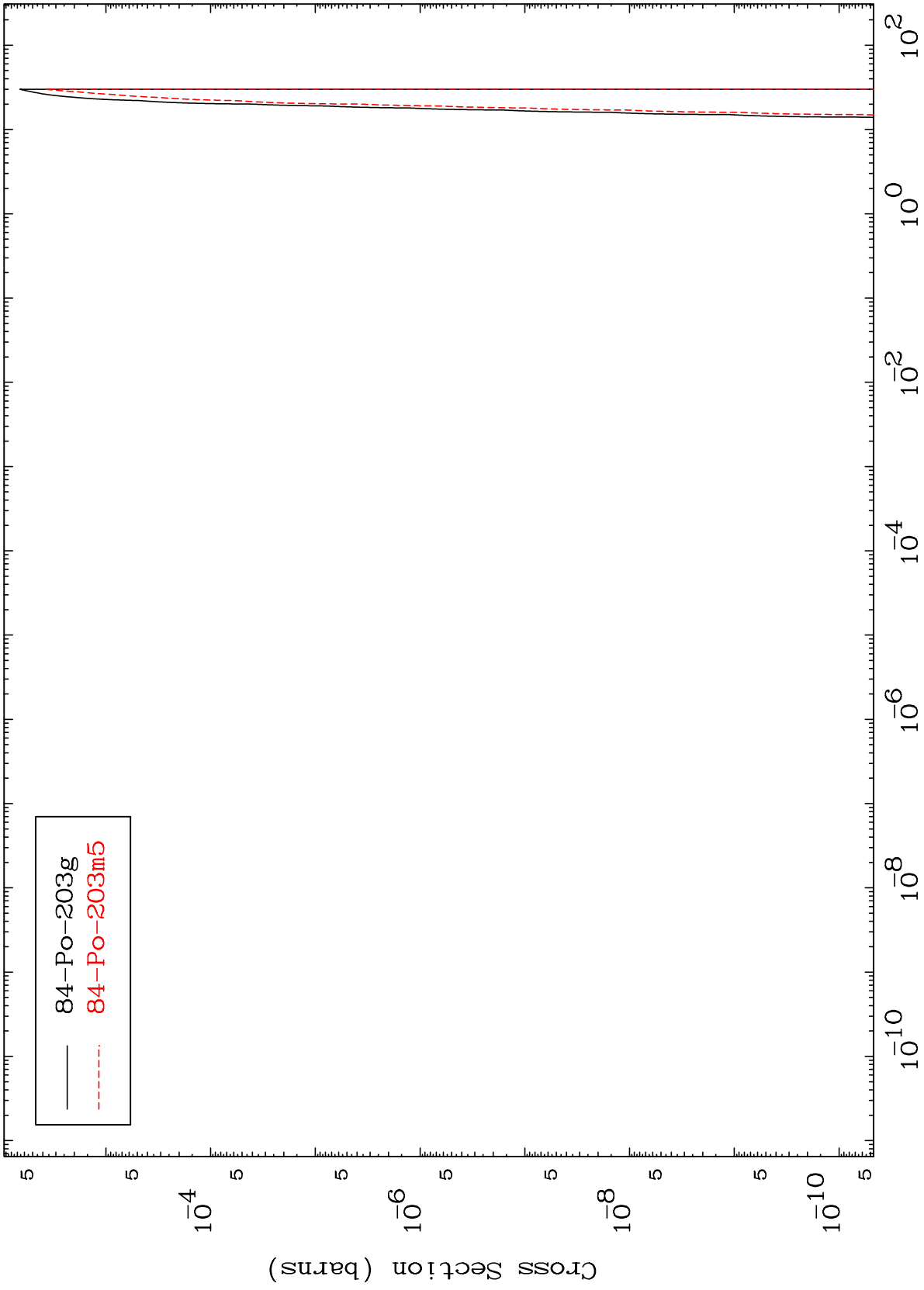


MAT 8416

(He-3, He-3)

84-Po-203

Radionuclide Production Cross Section



24

Incident Energy (MeV)

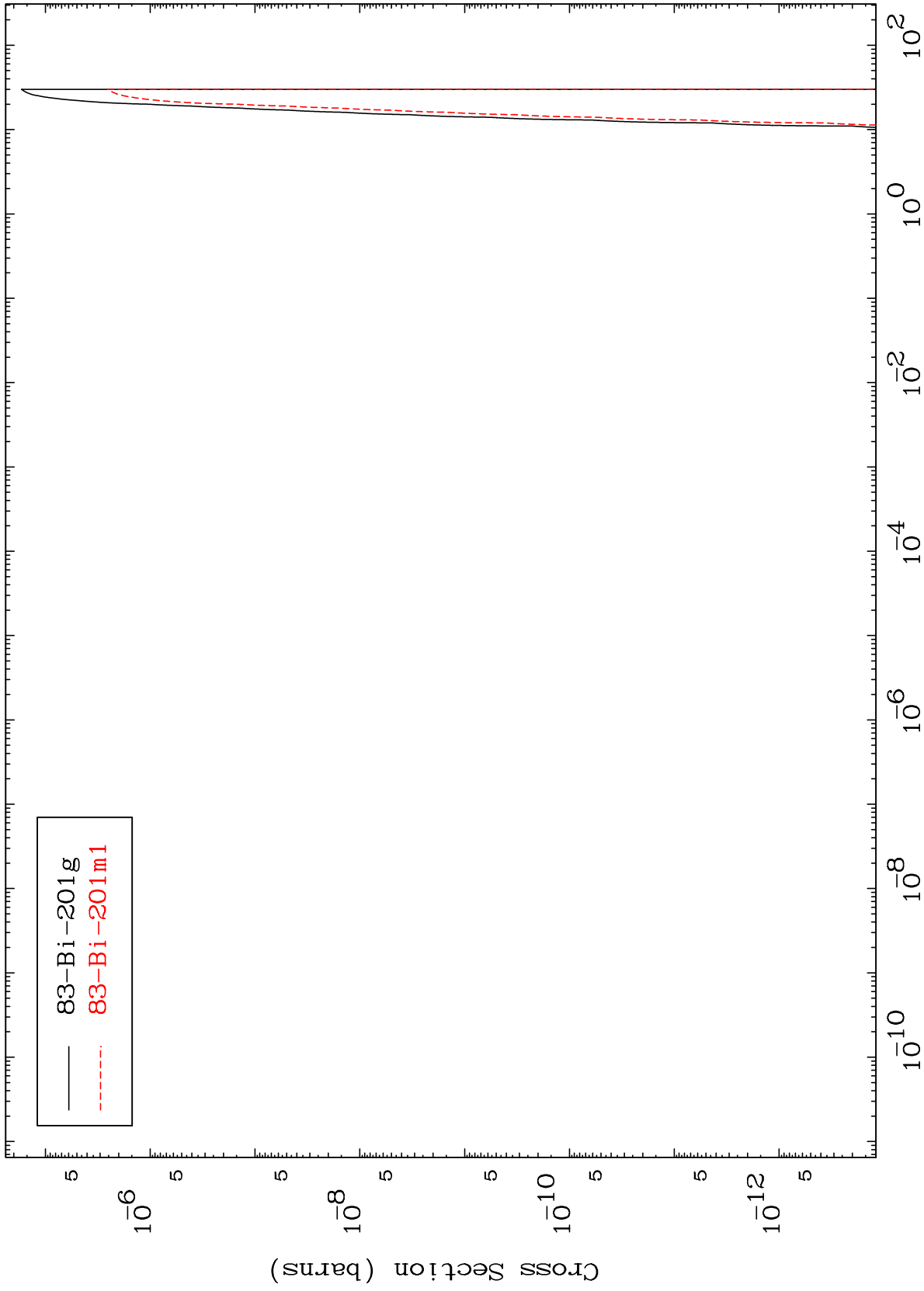
84-Po-203

MAT 8416

(He-3,p)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

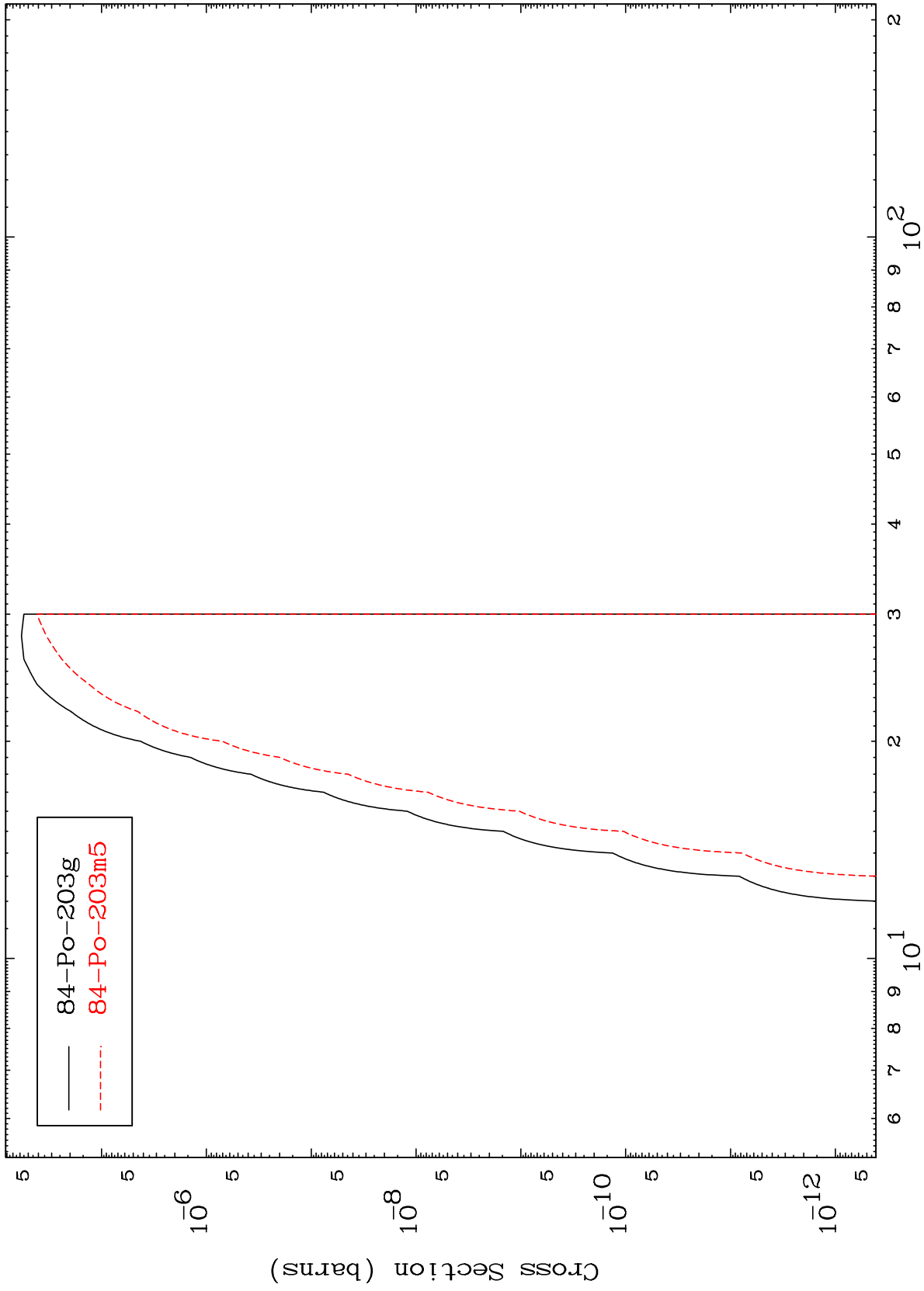
84-Po-203

MAT 8416

(He-3,p) d

84-Po-203

Radionuclide Production Cross Section



26

Incident Energy (MeV)

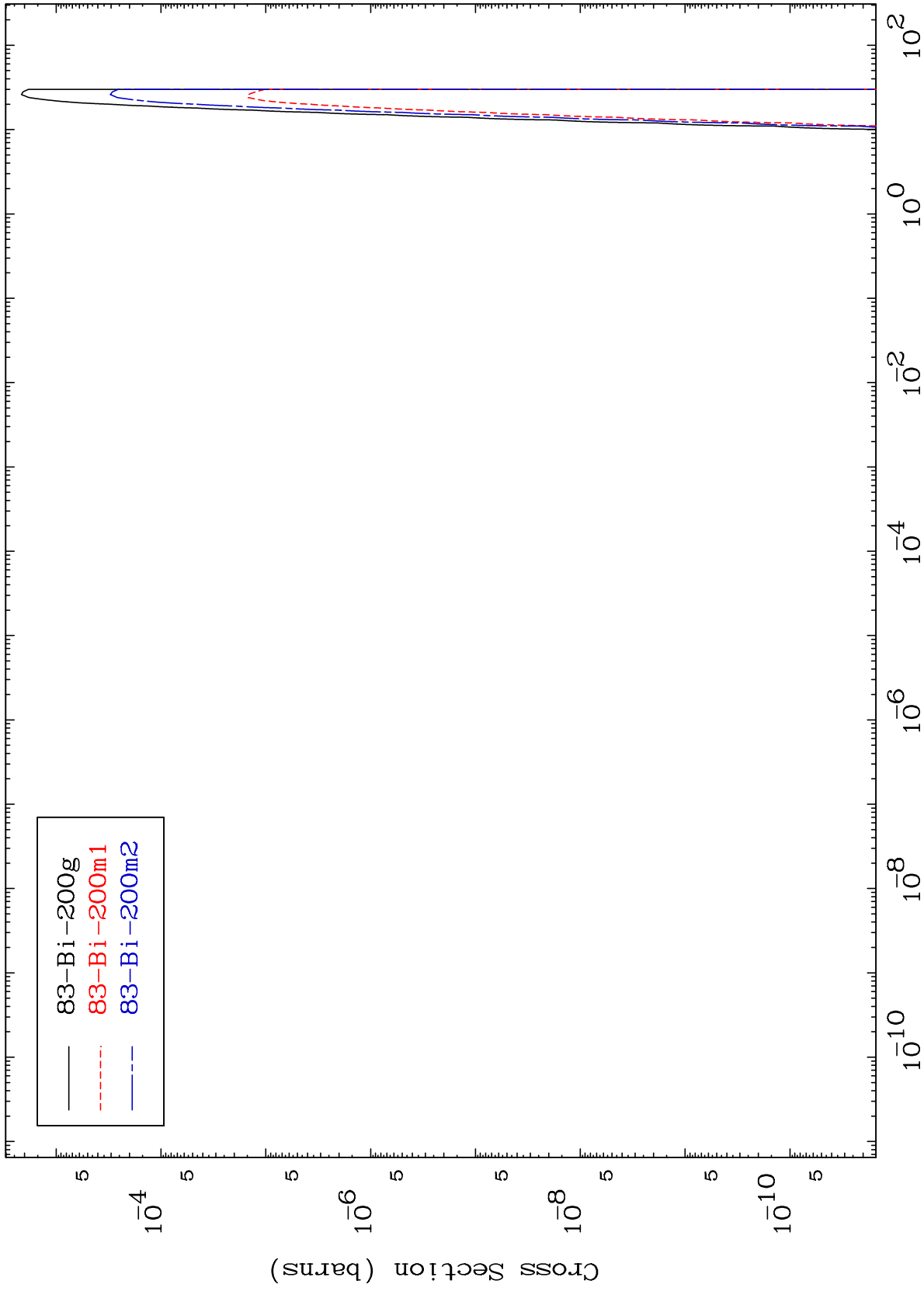
84-Po-203

MAT 8416

(He-3,d)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



27

Incident Energy (MeV)

84-Po-203