

Program EVALPLOT
(Version 2018-1)

by

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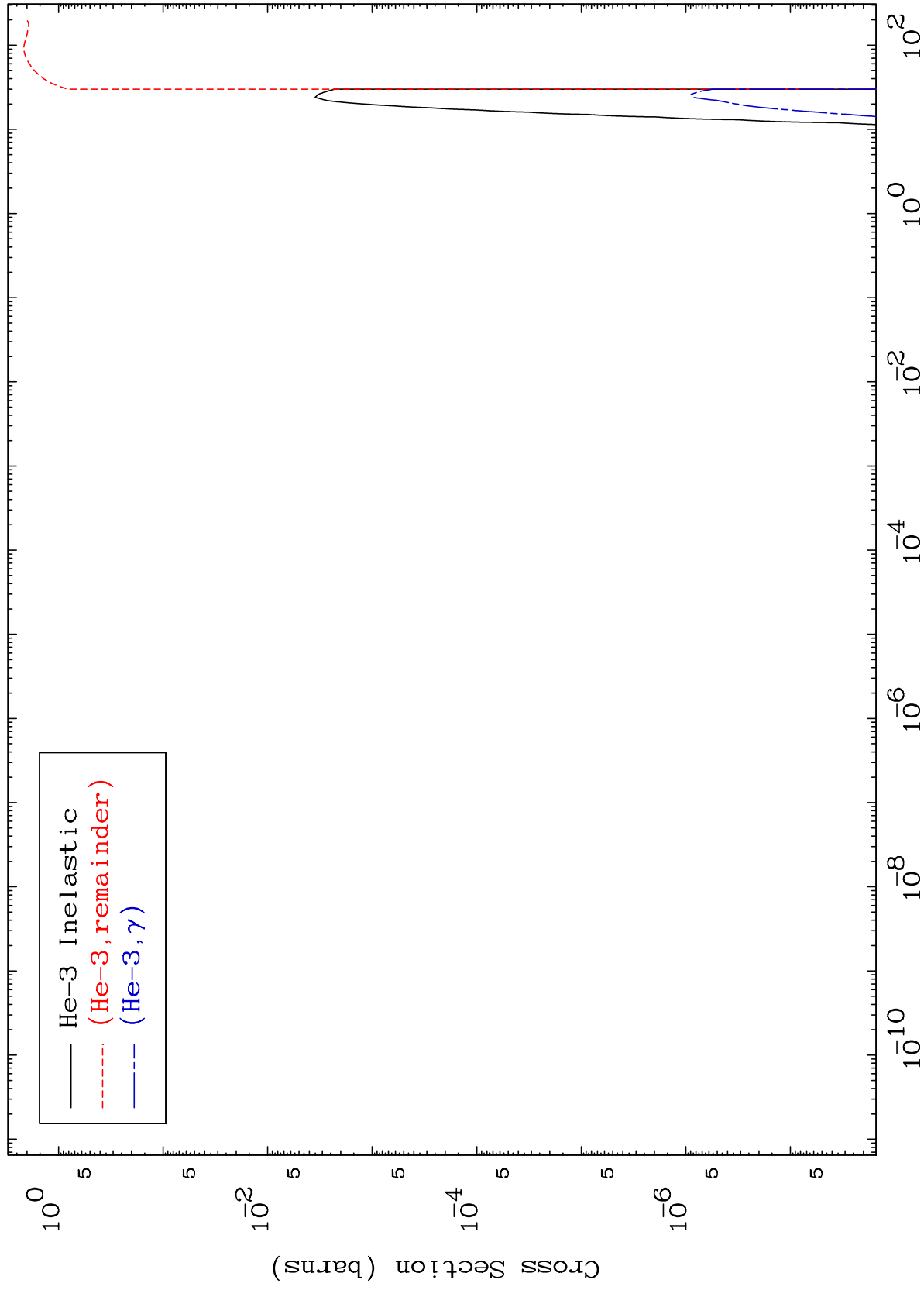
Press Mouse Button to Start

MAT 8281

He-3 Major

0 Kelvin Cross Sections

83-Bi-194



1

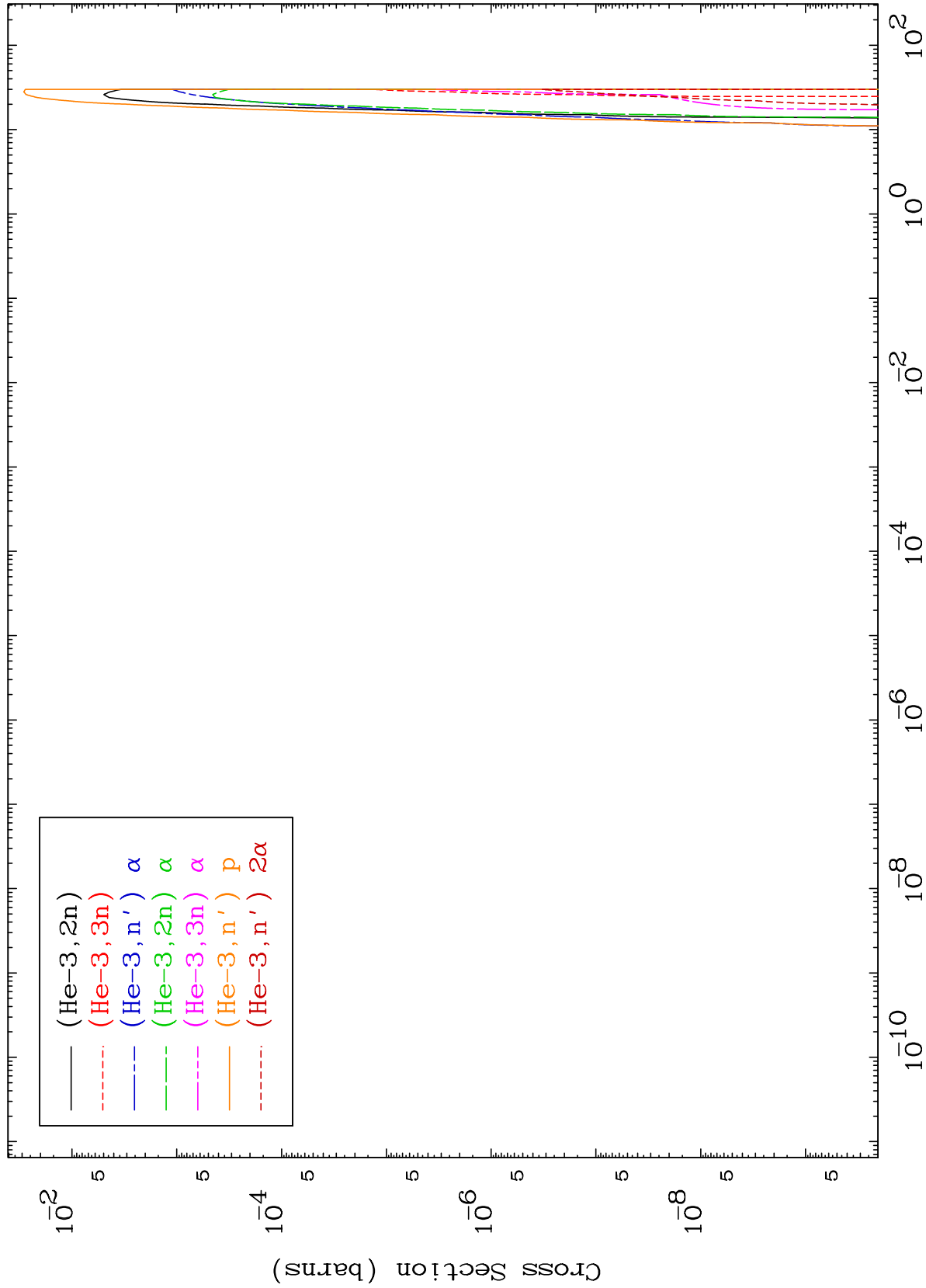
Incident Energy (MeV)

83-Bi-194

MAT 8281

He-3 Neutron Production
0 Kelvin Cross Sections

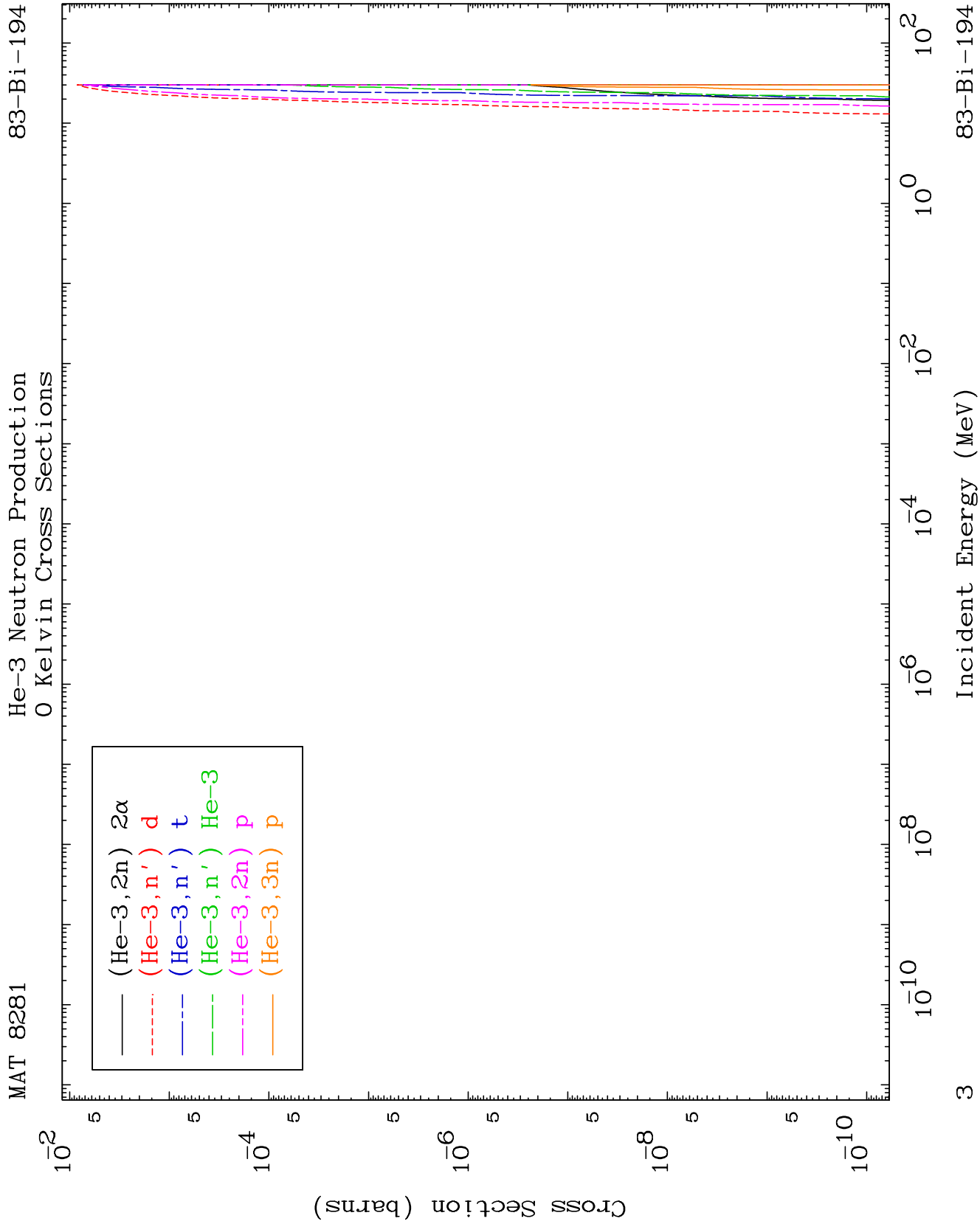
83-Bi-194

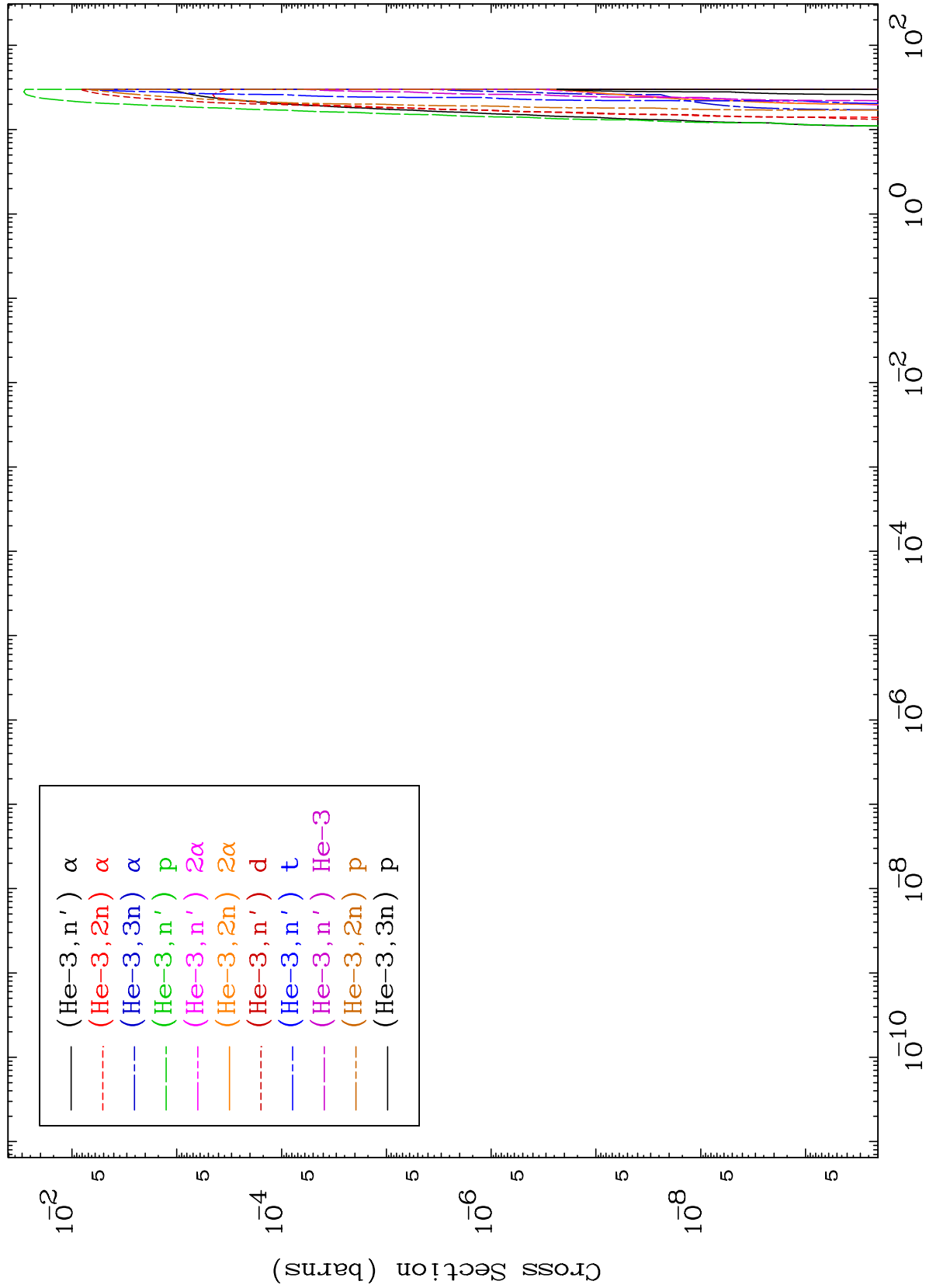


2

Incident Energy (MeV)

83-Bi-194

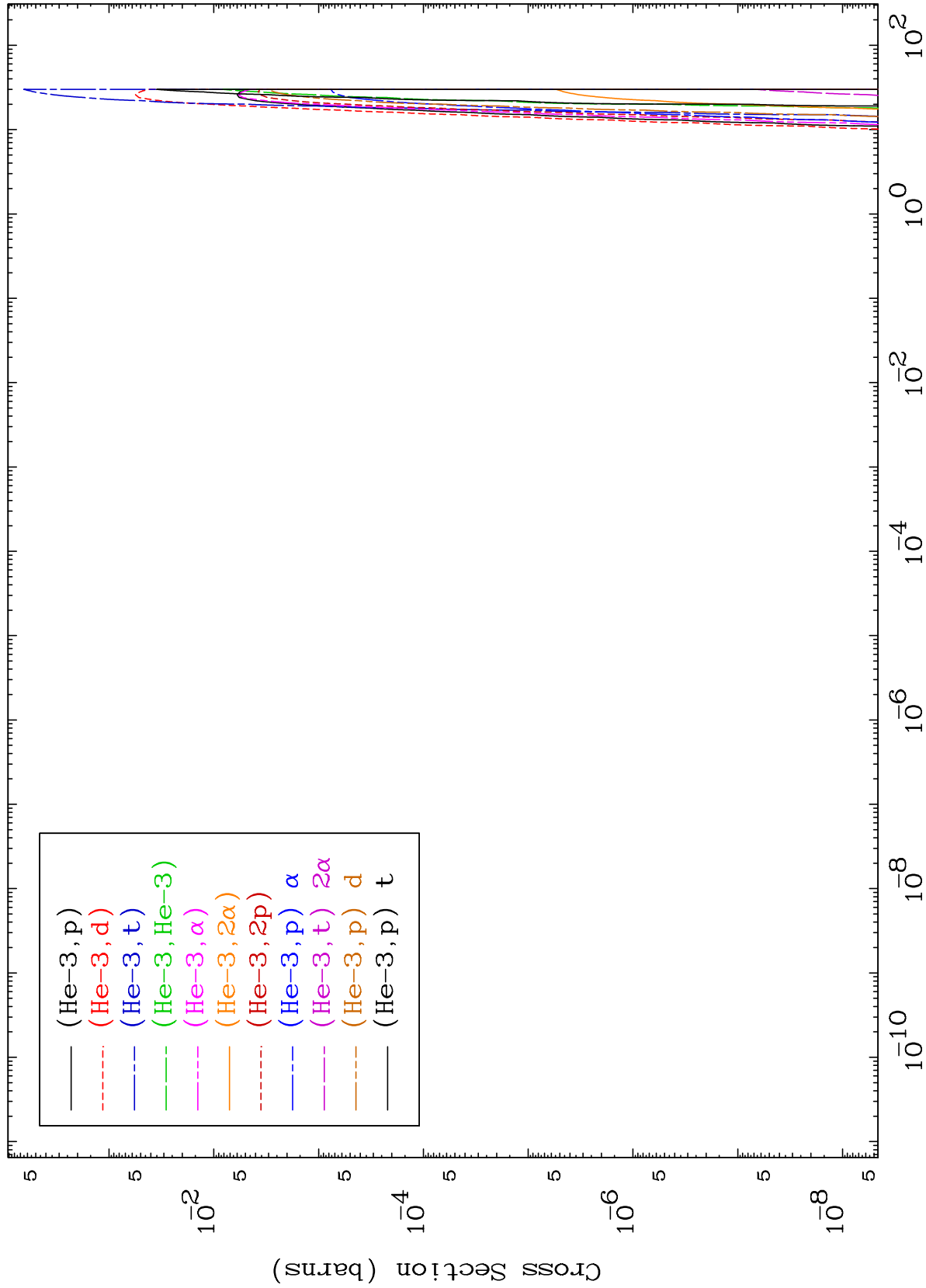




MAT 8281

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-194



5

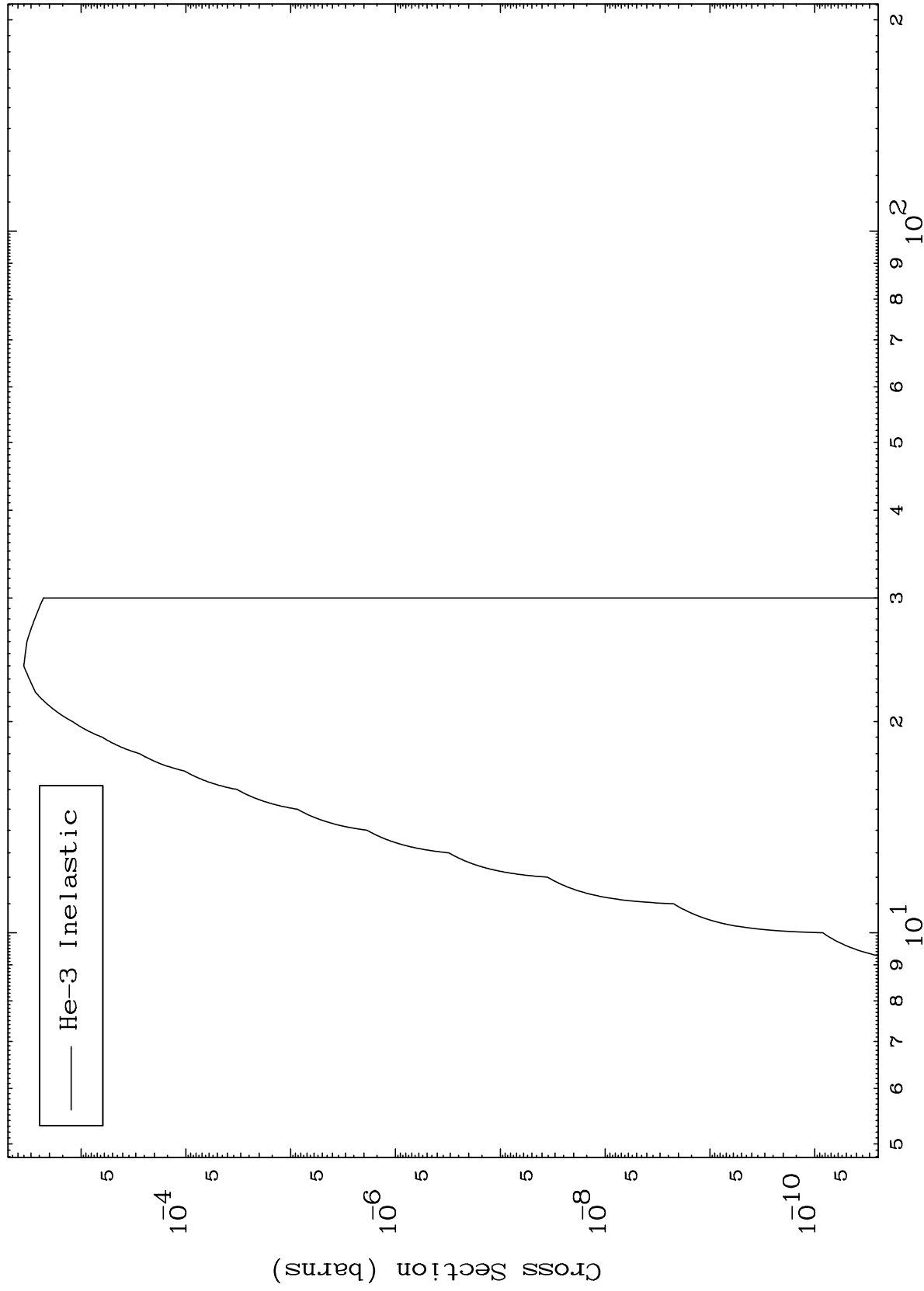
Incident Energy (MeV)

83-Bi-194

MAT 8281

83-Bi-194

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



6

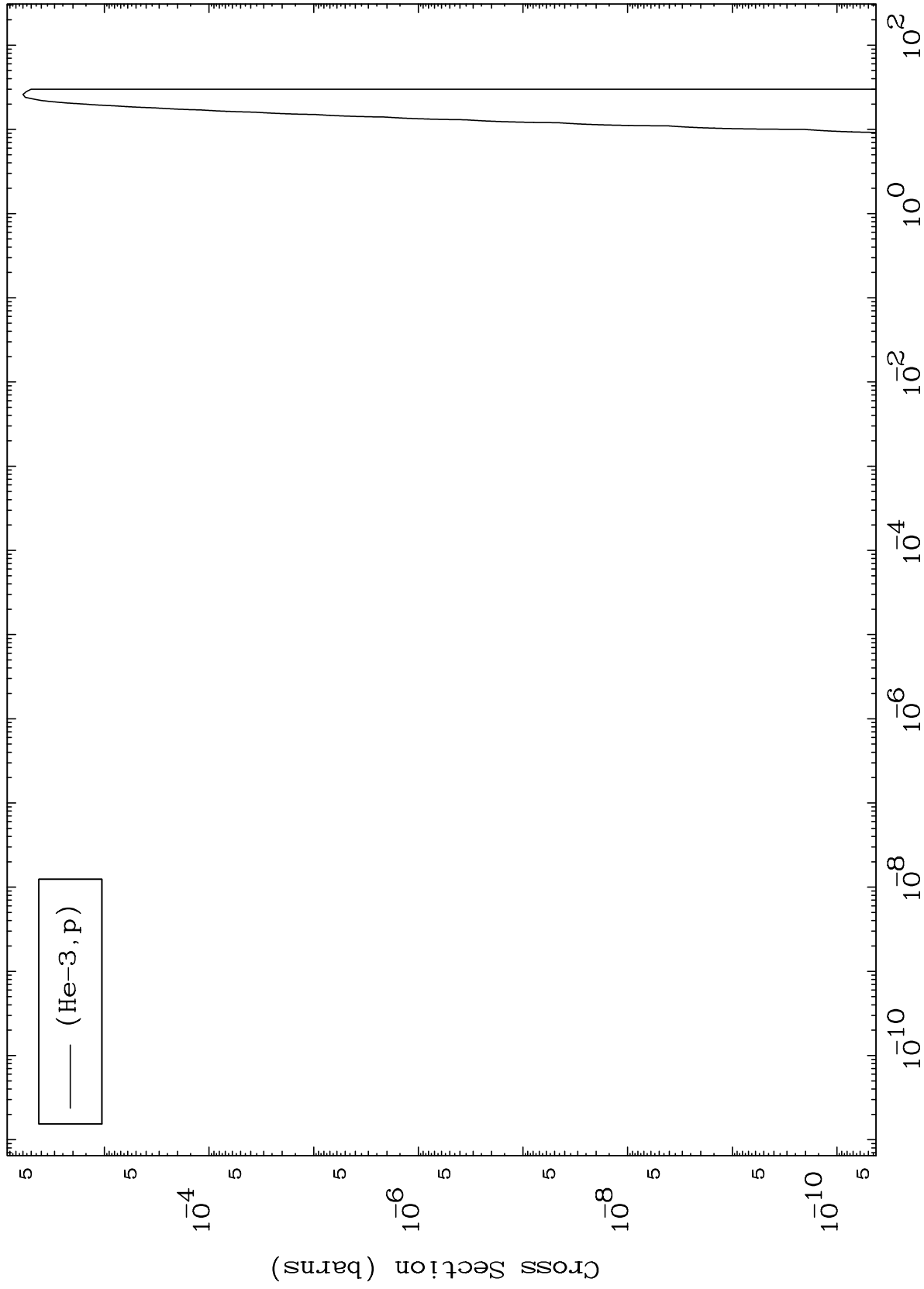
Incident Energy (MeV)

83-Bi-194

MAT 8281

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

83-Bi-194



7

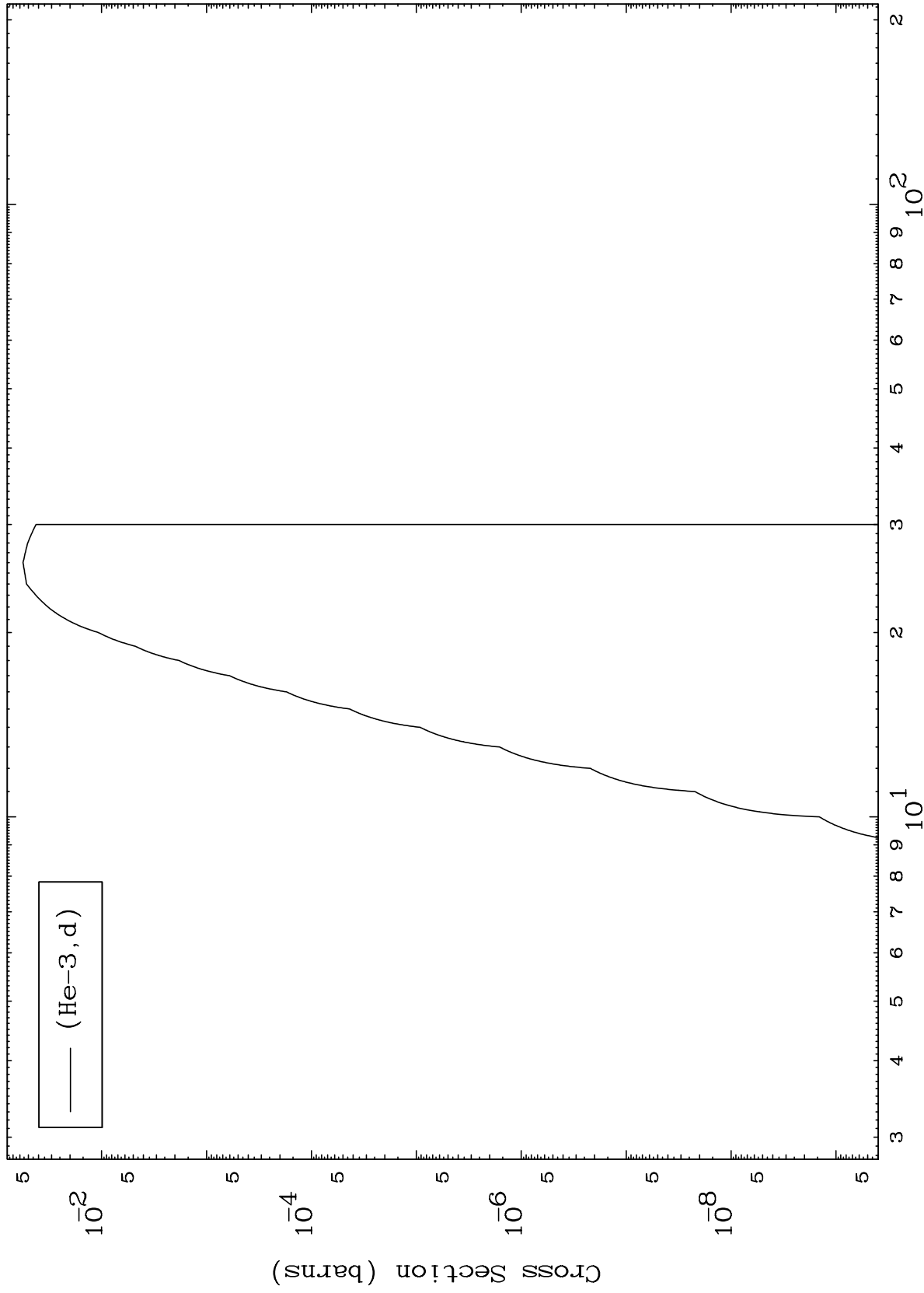
Incident Energy (MeV)

83-Bi-194

MAT 8281

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

83-Bi-194



8

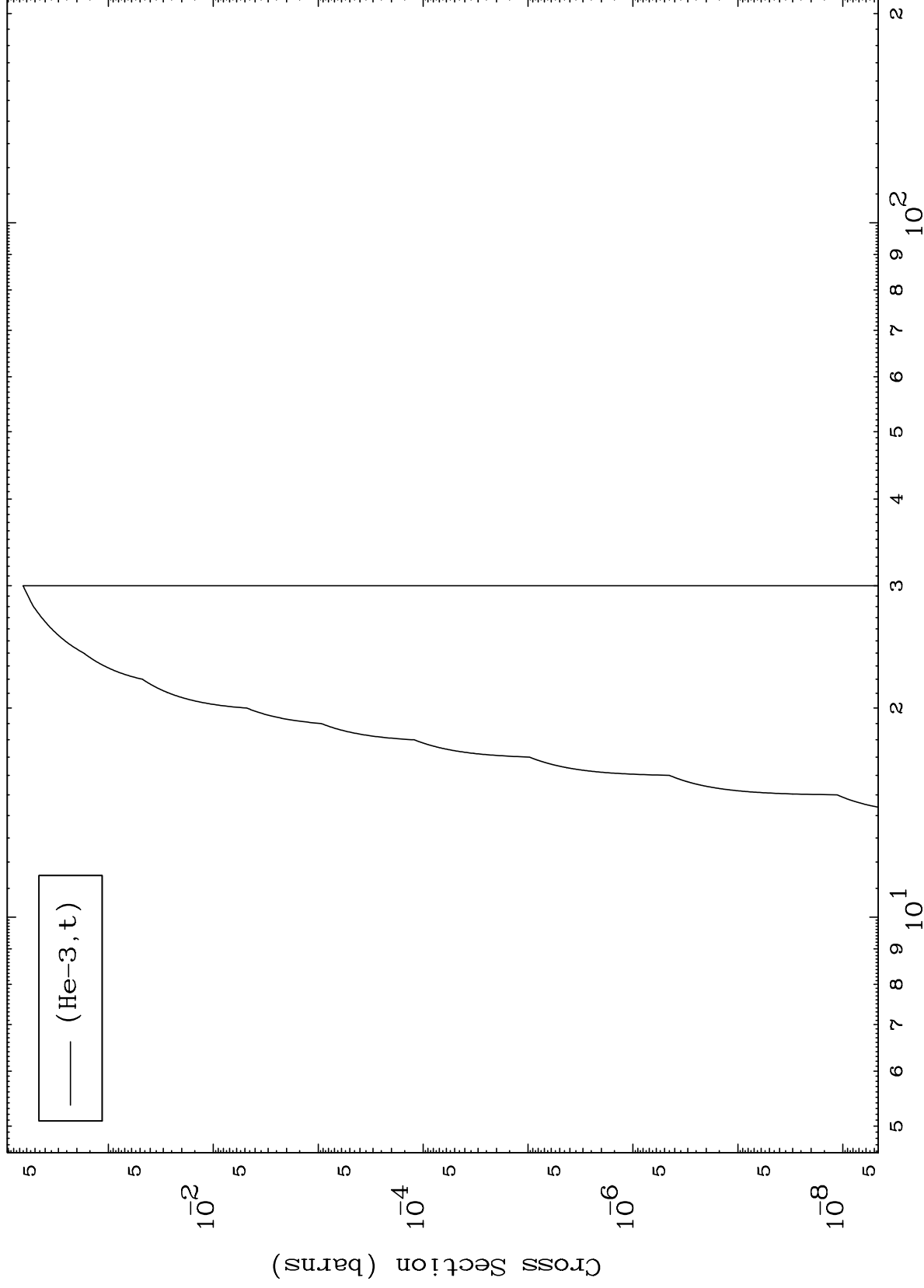
Incident Energy (MeV)

83-Bi-194

MAT 8281

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

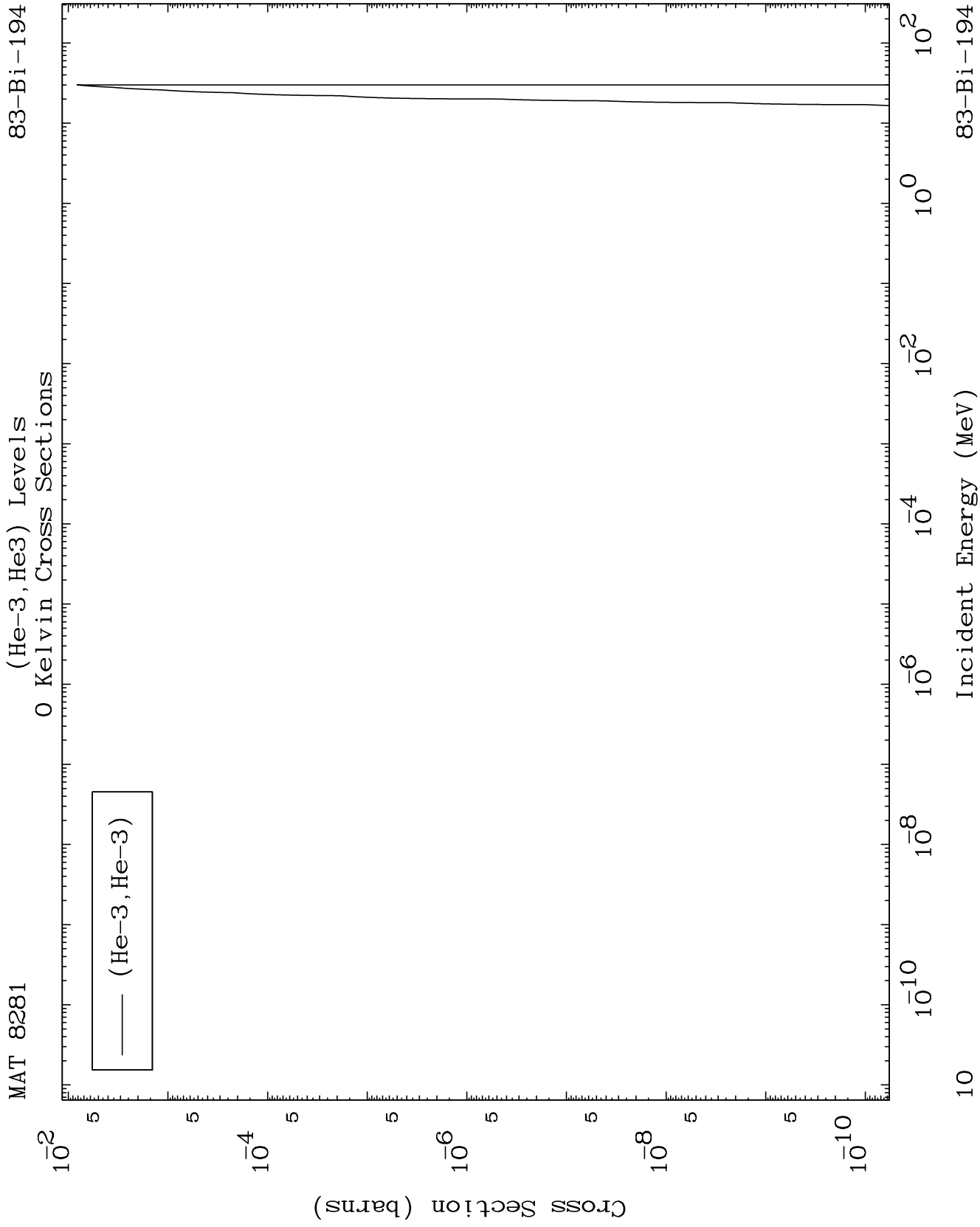
83-Bi-194



9

Incident Energy (MeV)

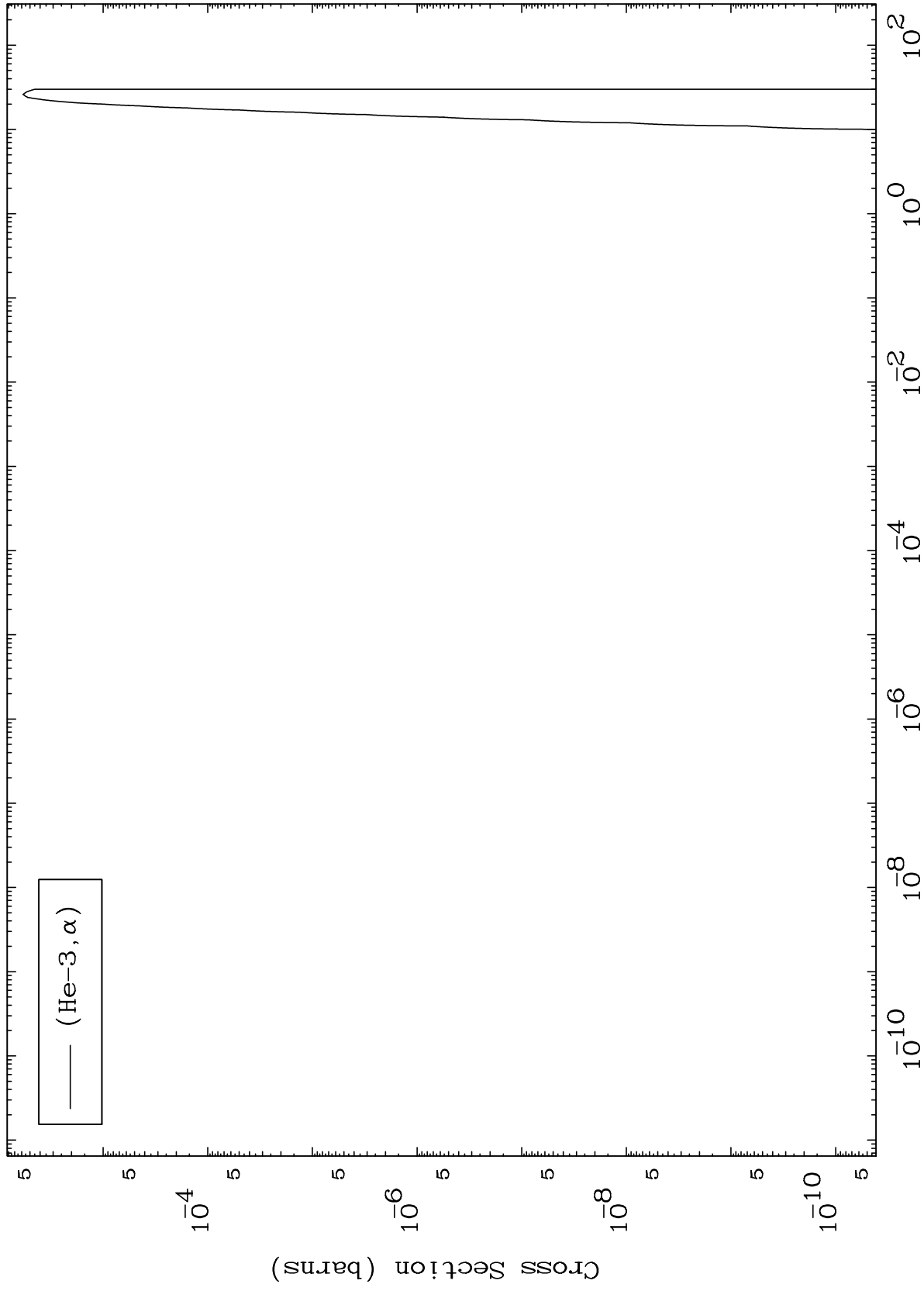
83-Bi-194



MAT 8281

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

83-Bi-194



11

Incident Energy (MeV)

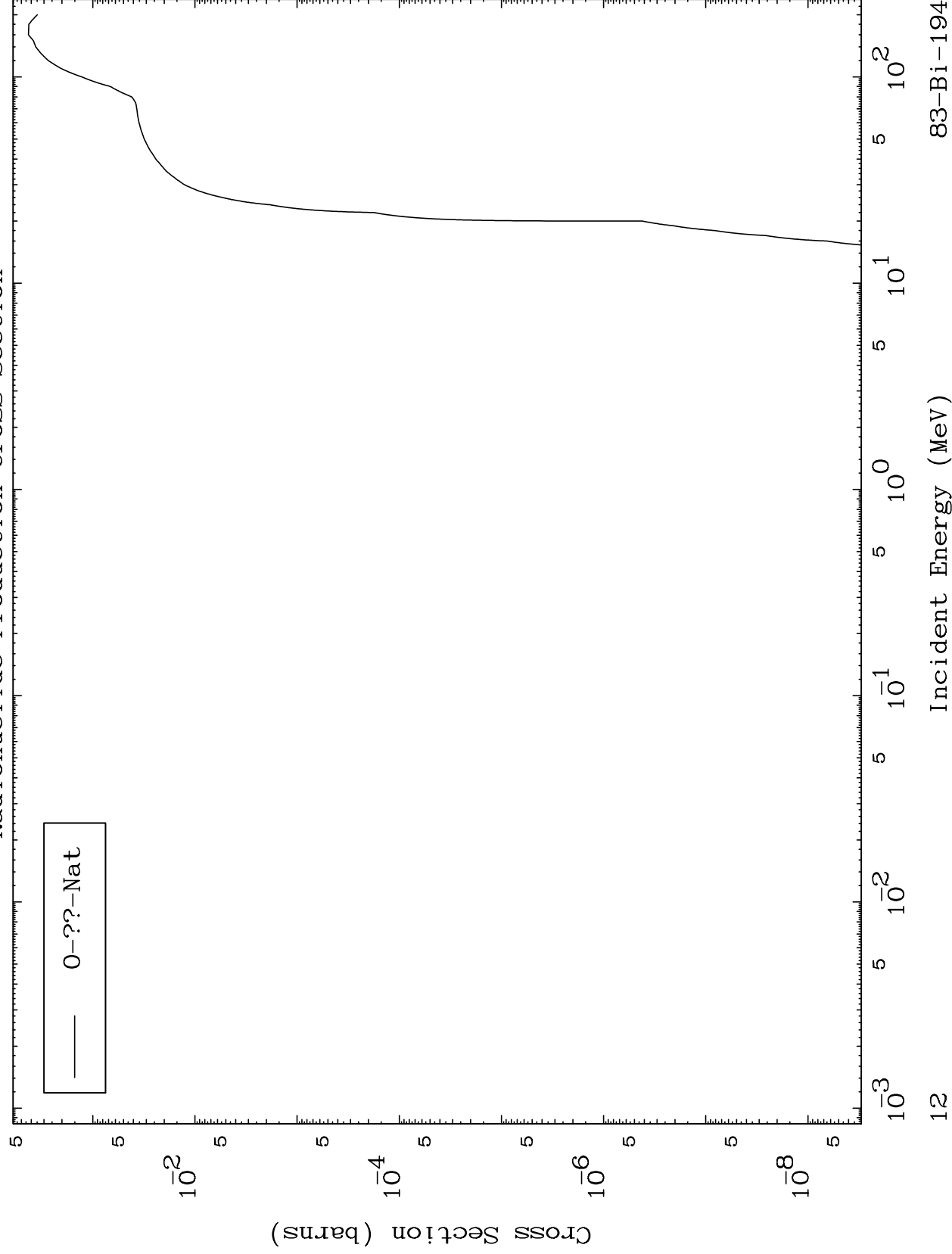
83-Bi-194

MAT 8281

He-3 Fission

83-Bi-194

Radionuclide Production Cross Section

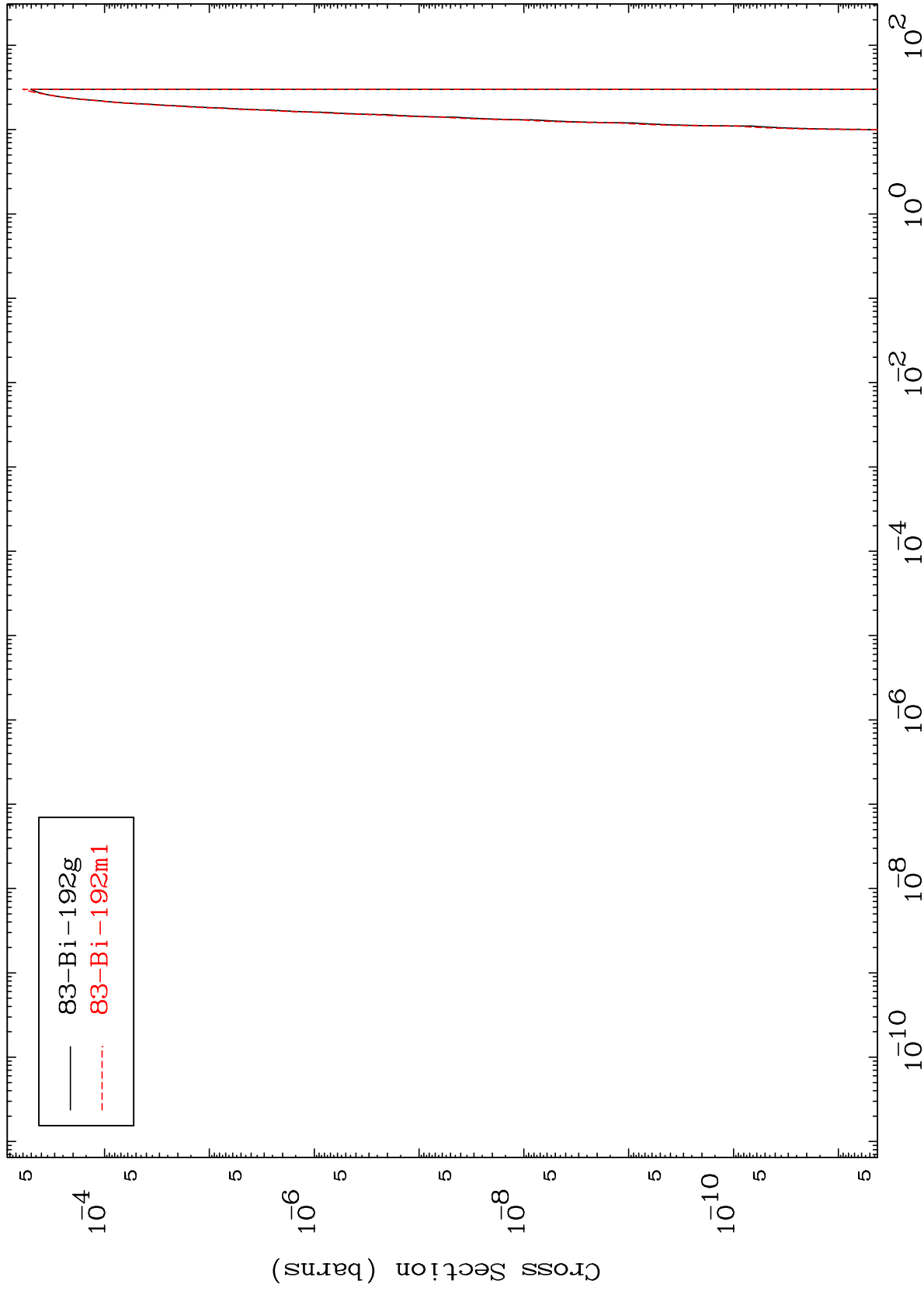


MAT 8281

(He-3,n') α

83-Bi-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

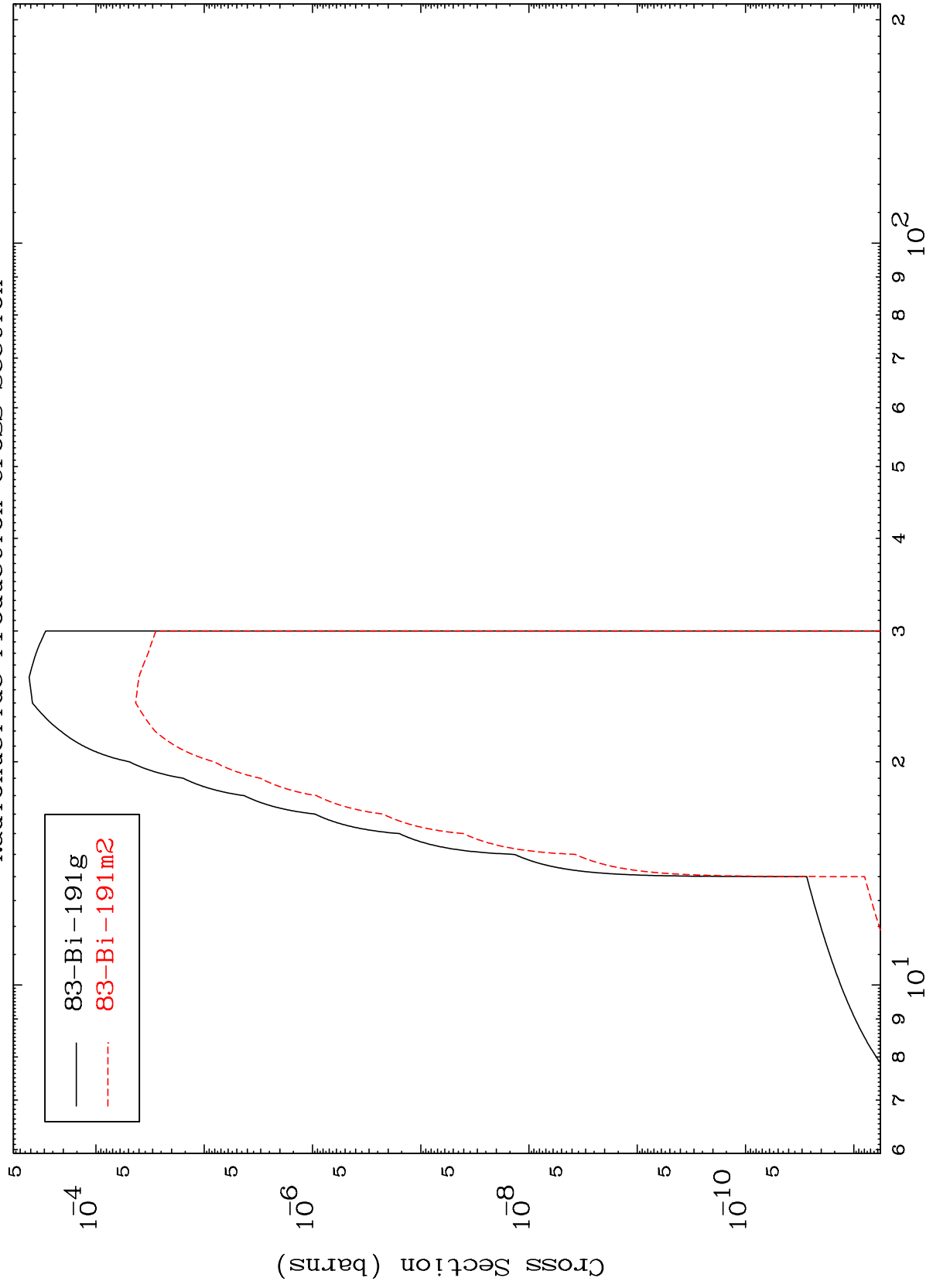
83-Bi-194

MAT 8281

(He-3,2n) α

83-Bi-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

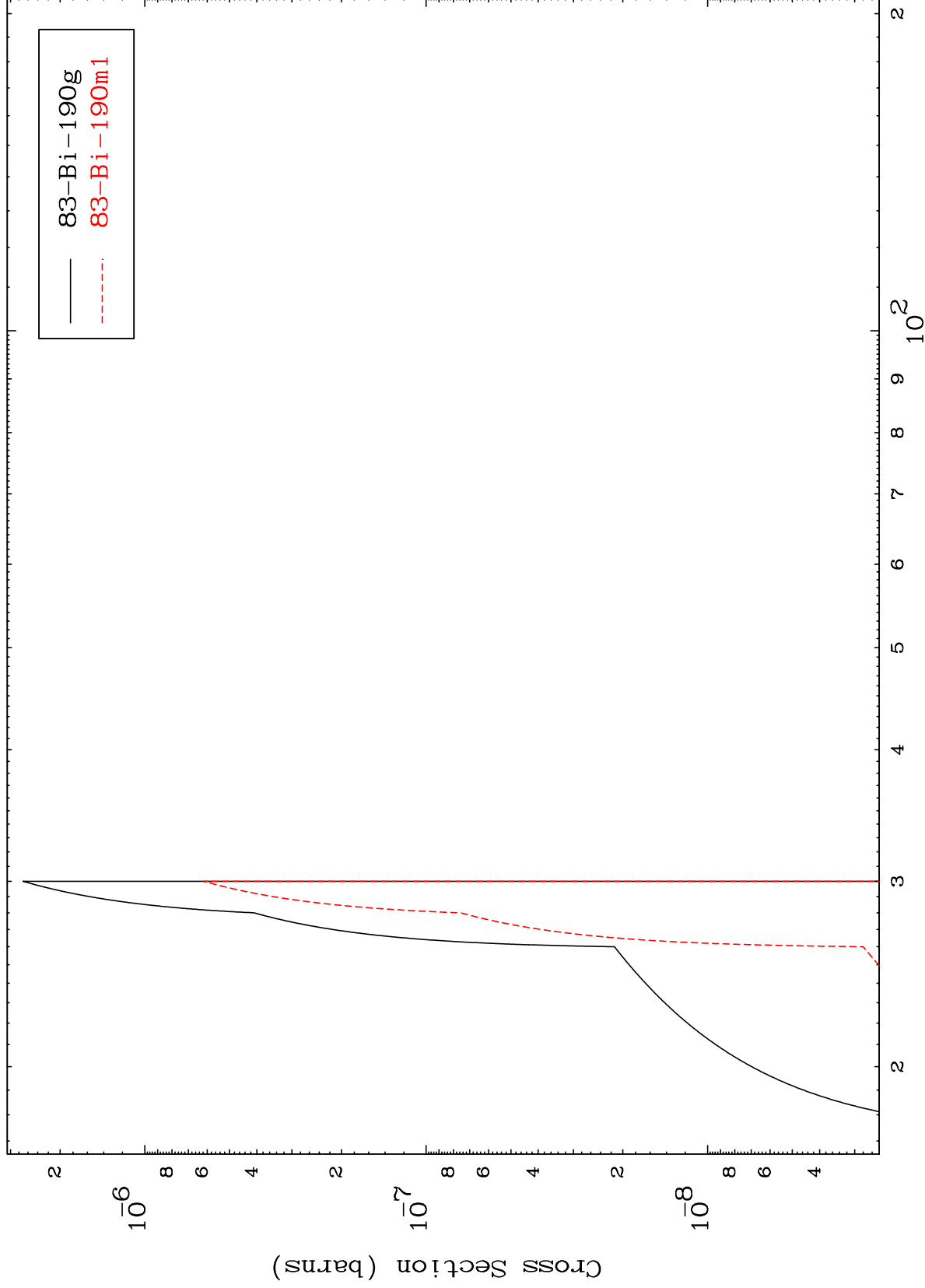
83-Bi-194

MAT 8281

(He-3,3n) α

83-Bi-194

Radionuclide Production Cross Section



15

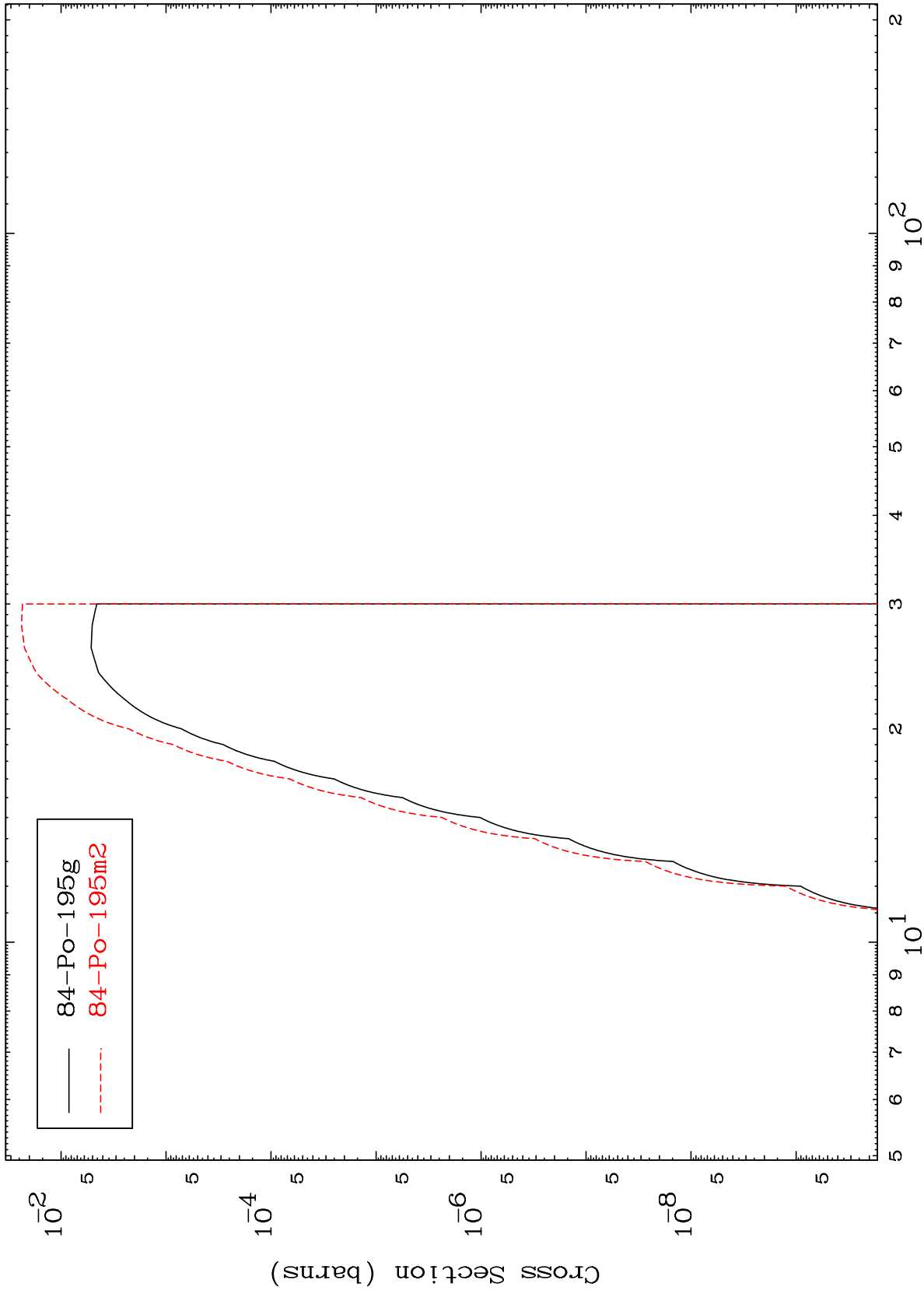
Incident Energy (MeV)

83-Bi-194

MAT 8281

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

83-Bi-194



16

Incident Energy (MeV)

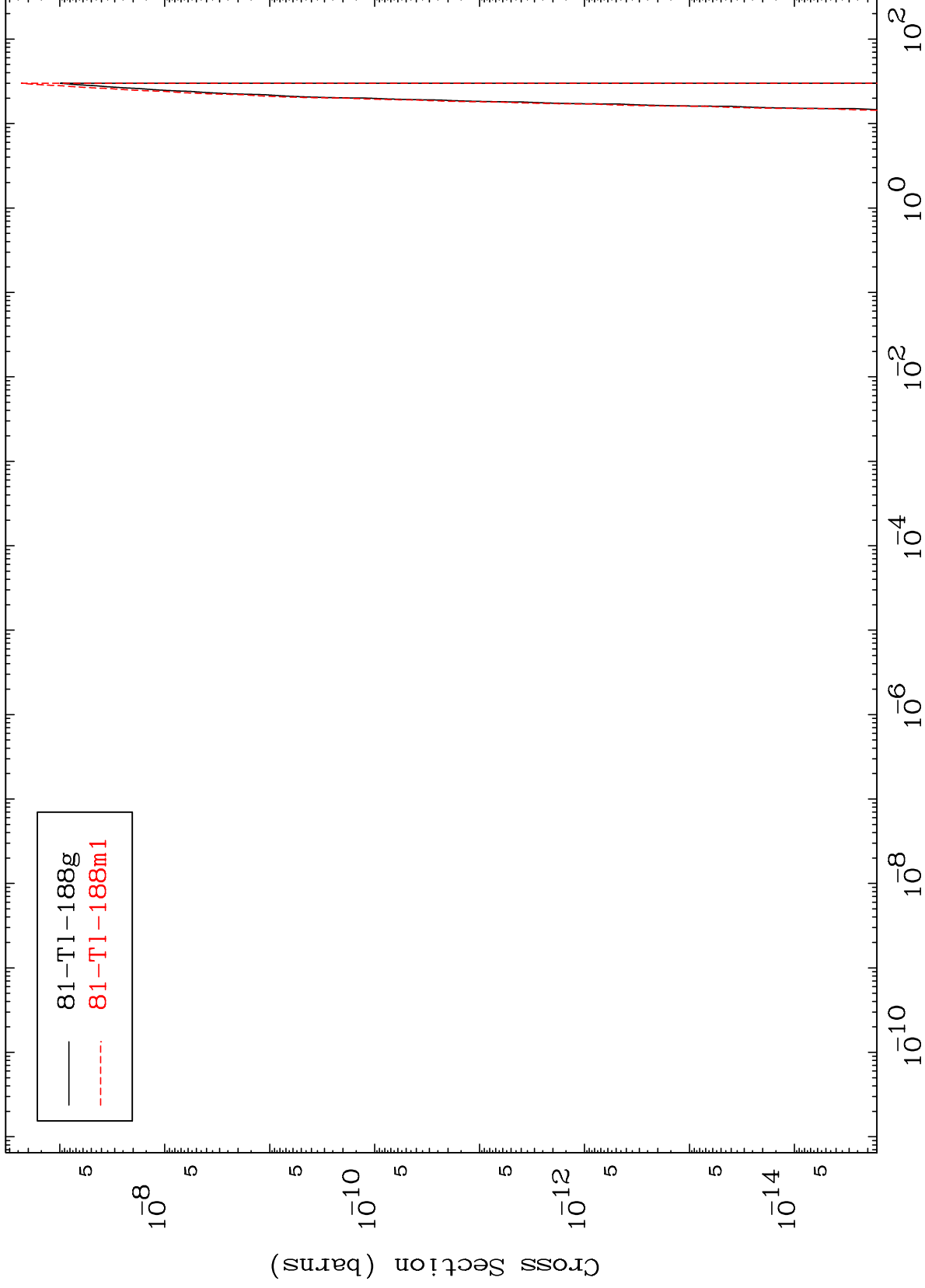
83-Bi-194

MAT 8281

(He-3,n') 2 α

83-Bi-194

Radionuclide Production Cross Section



17

Incident Energy (MeV)

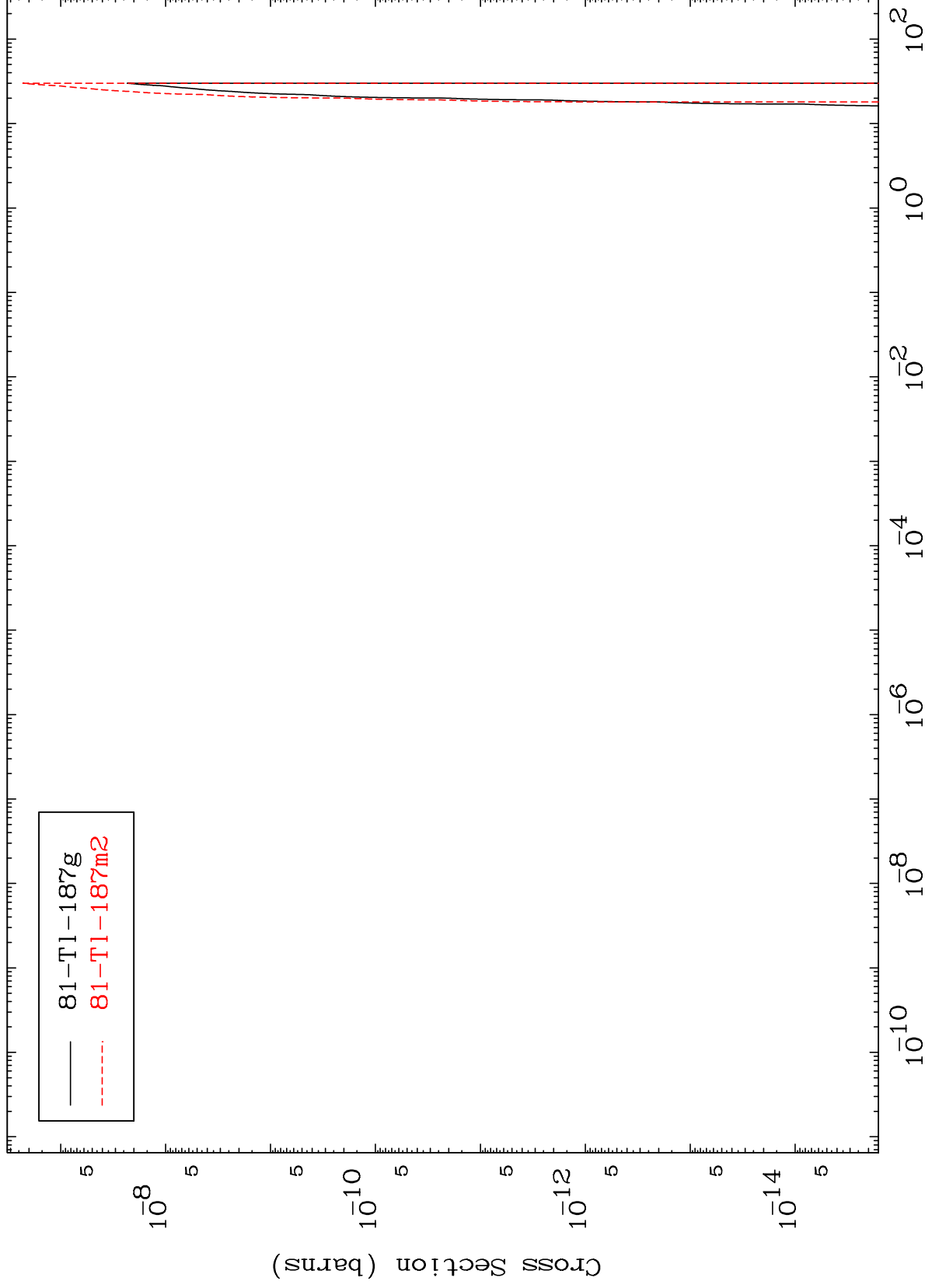
83-Bi-194

MAT 8281

(He-3,2n) 2α

83-Bi-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

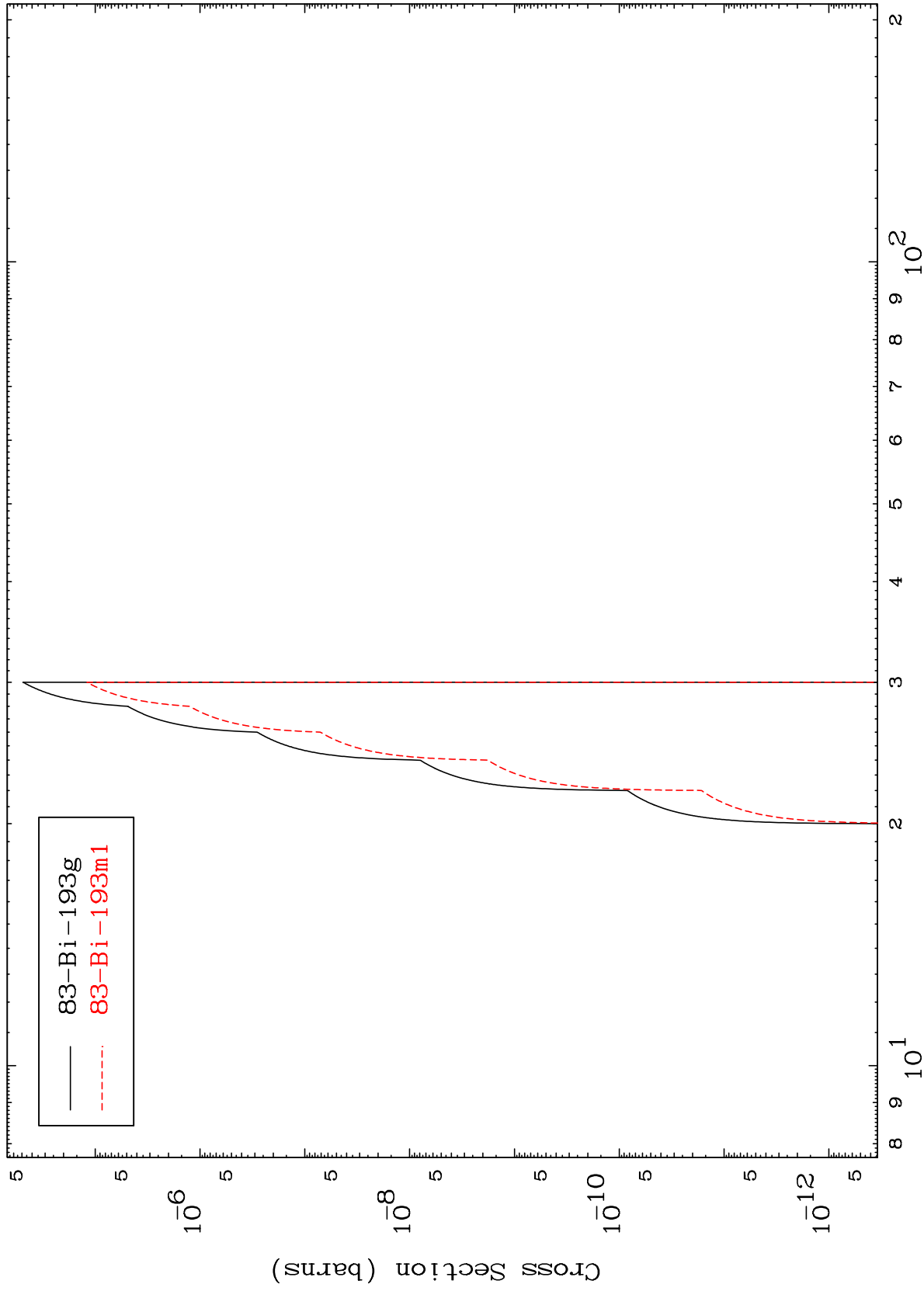
83-Bi-194

MAT 8281

(He-3,n') He-3

83-Bi-194

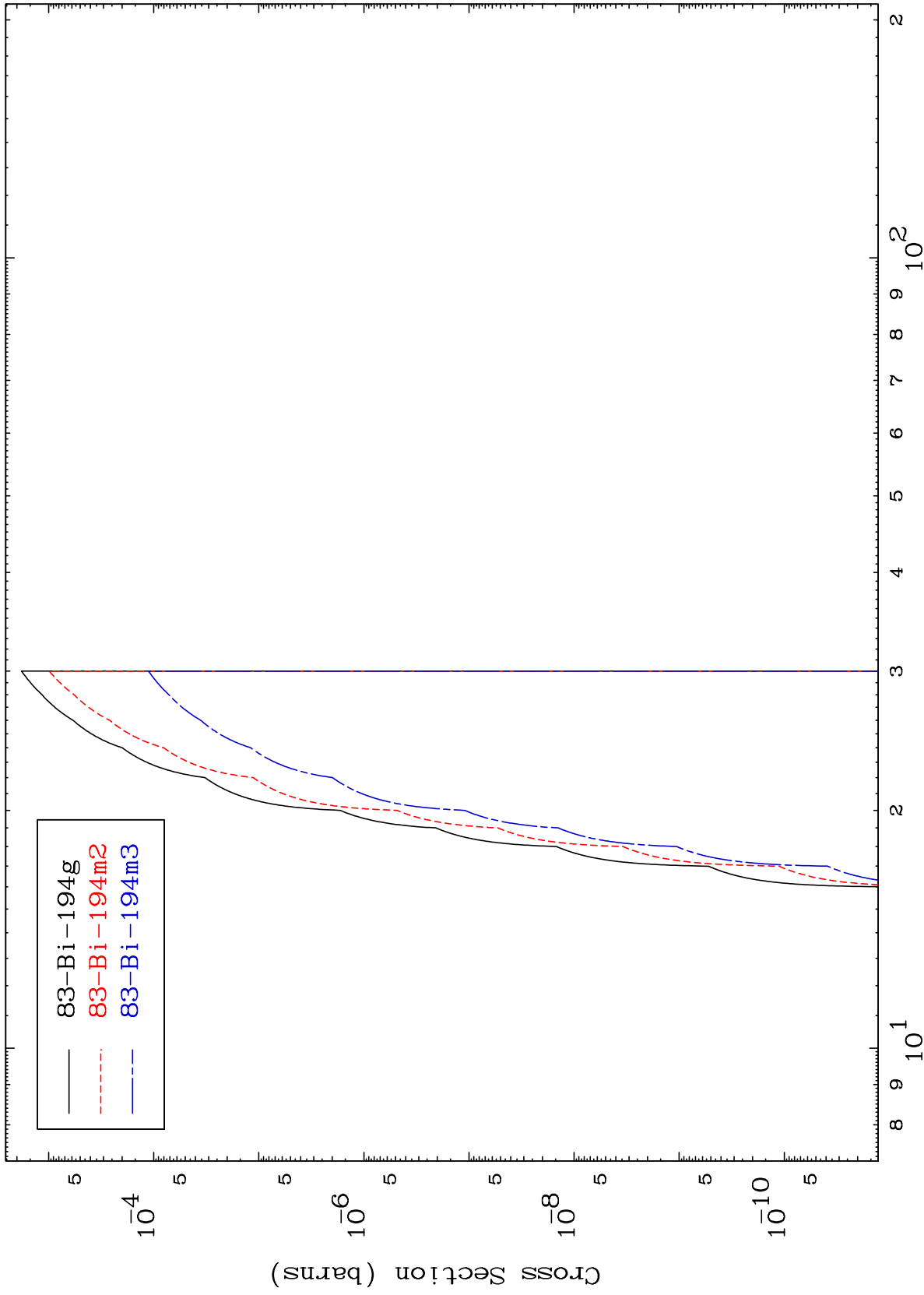
Radionuclide Production Cross Section



MAT 8281

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

83-Bi-194



20

Incident Energy (MeV)

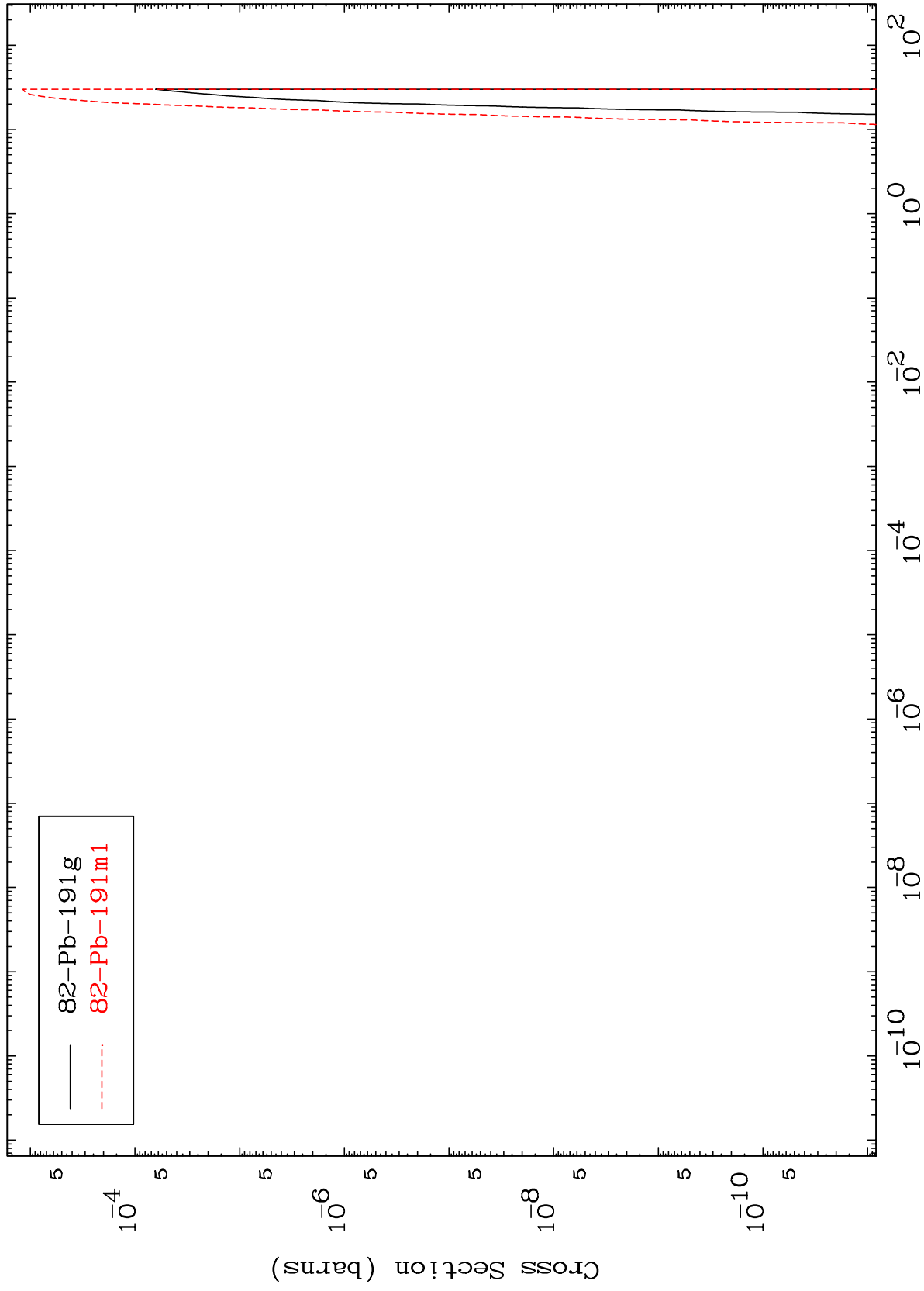
83-Bi-194

MAT 8281

(He-3,n') p α

83-Bi-194

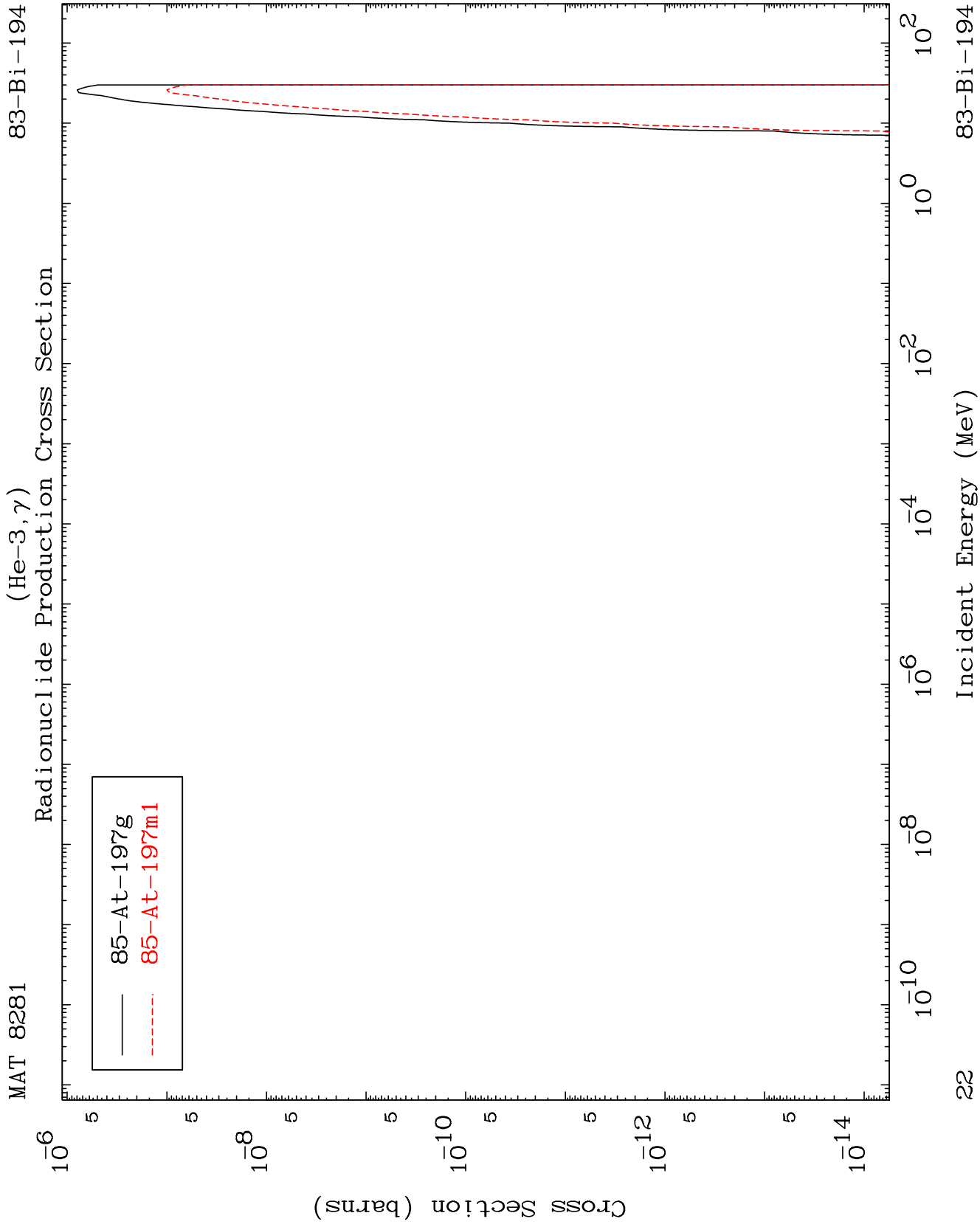
Radionuclide Production Cross Section



21

Incident Energy (MeV)

83-Bi-194

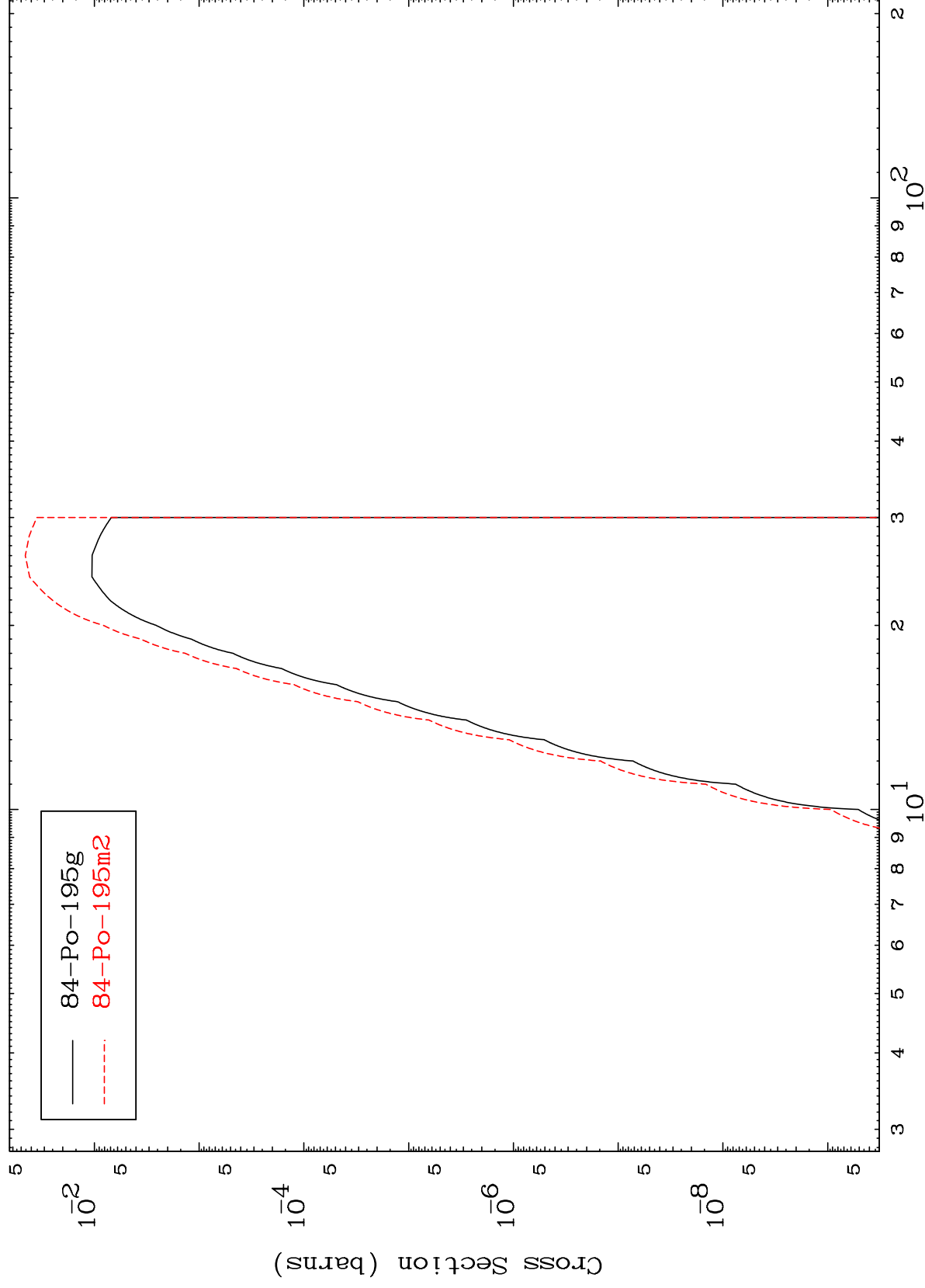


MAT 8281

(He-3,d)

83-Bi-194

Radionuclide Production Cross Section



23

Incident Energy (MeV)

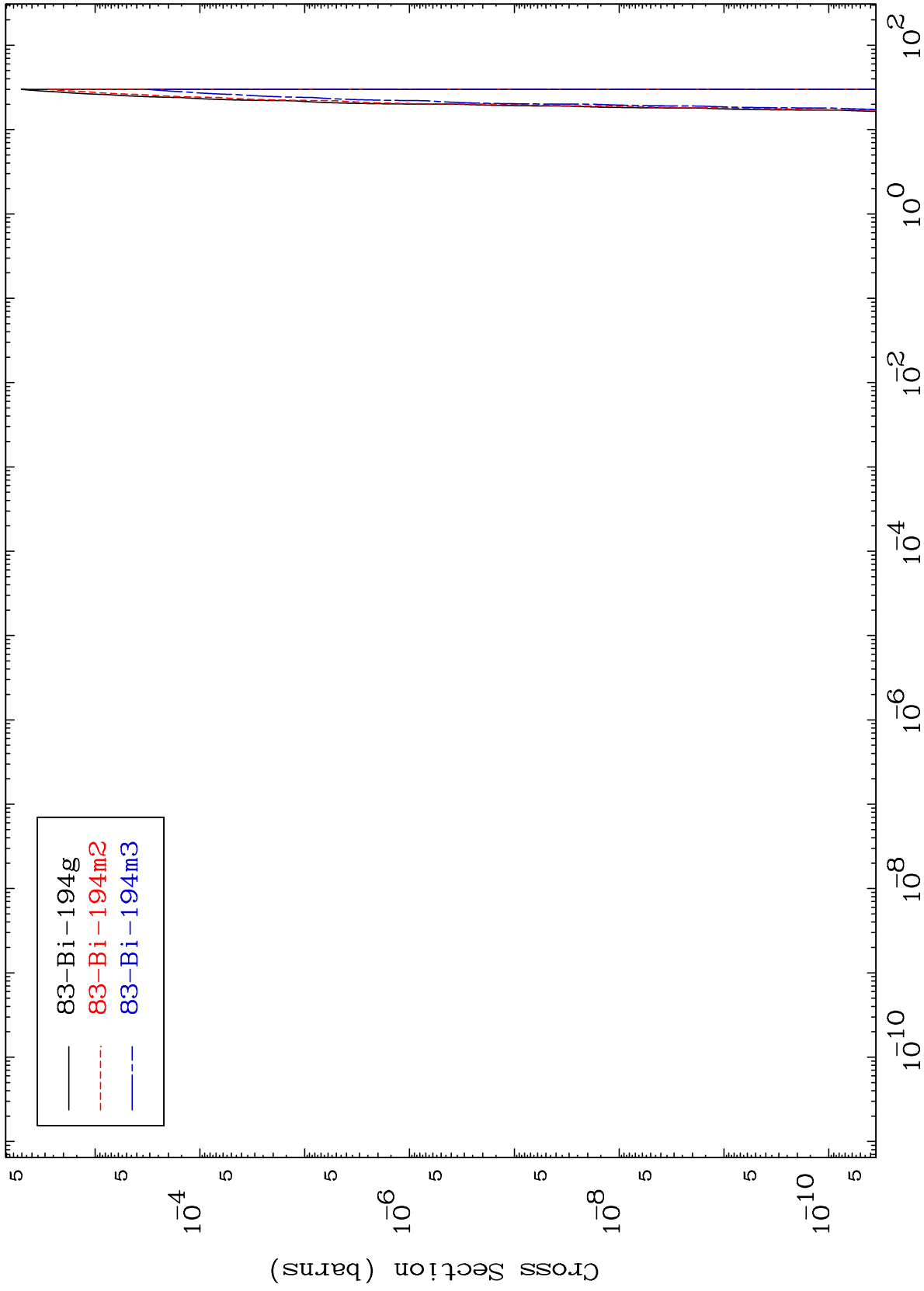
83-Bi-194

MAT 8281

(He-3,He-3)

83-Bi-194

Radionuclide Production Cross Section



24

Incident Energy (MeV)

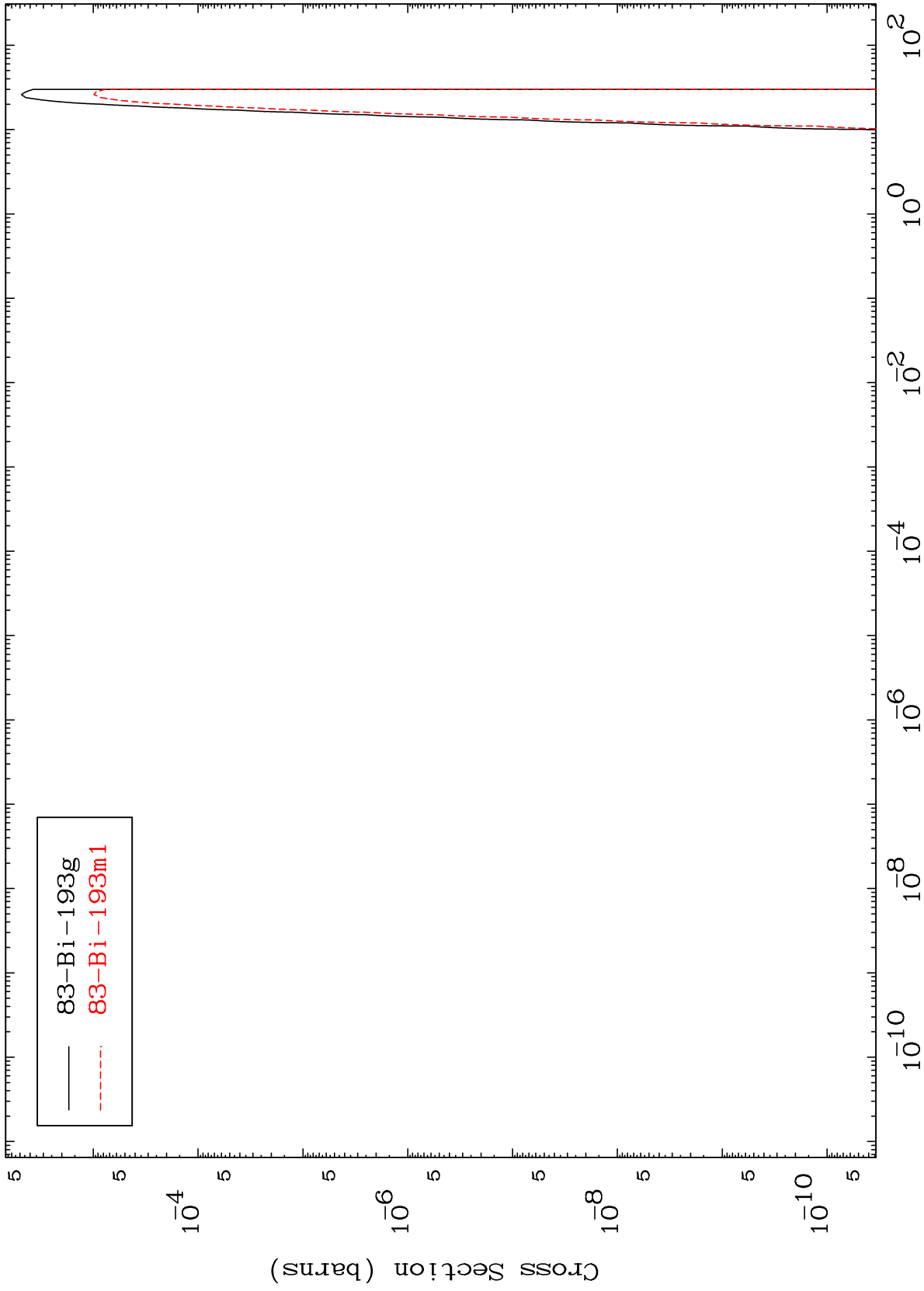
83-Bi-194

MAT 8281

(He-3, α)

83-Bi-194

Radionuclide Production Cross Section



25

Incident Energy (MeV)

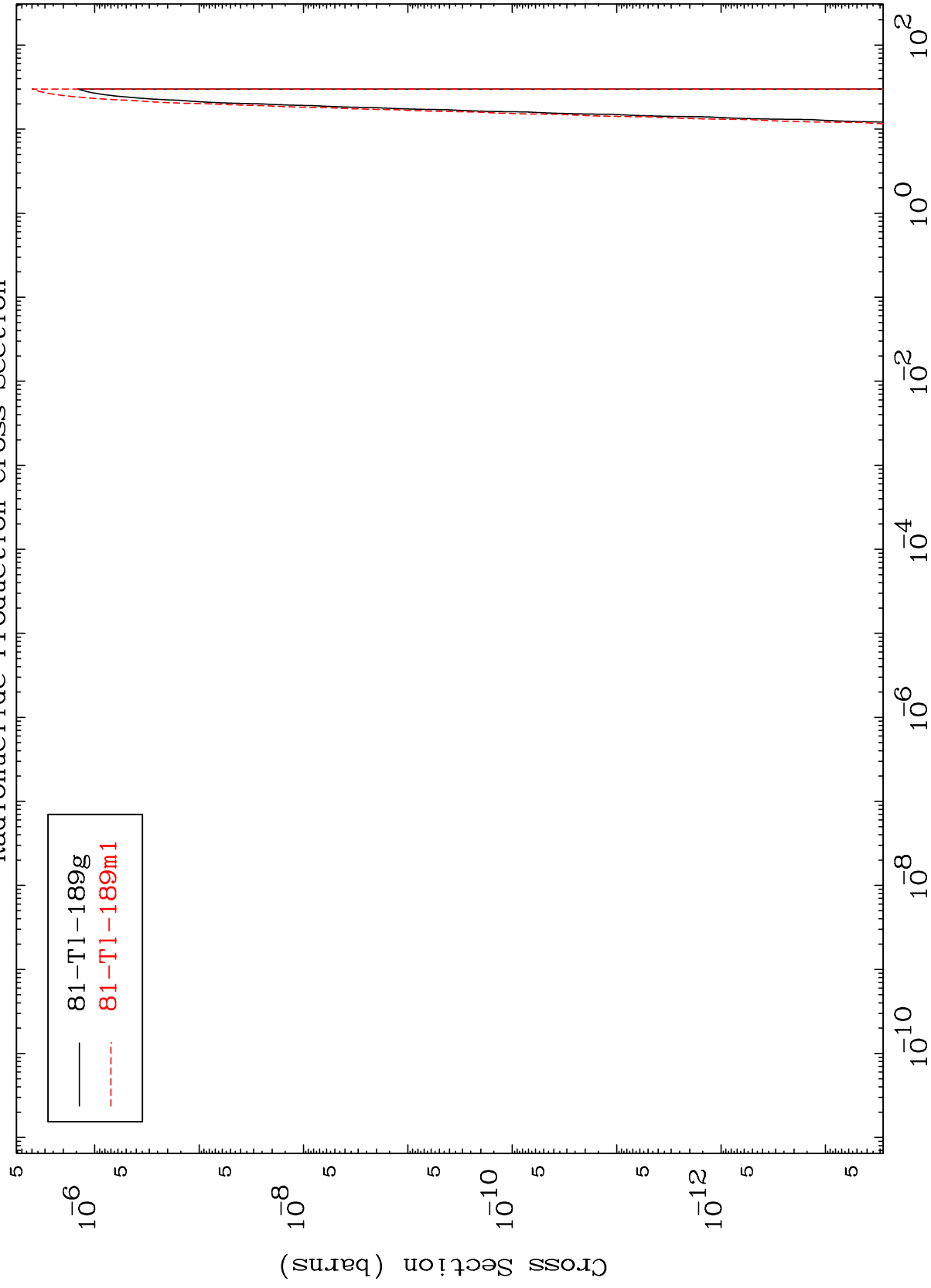
83-Bi-194

MAT 8281

(He-3,2 α)

83-Bi-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

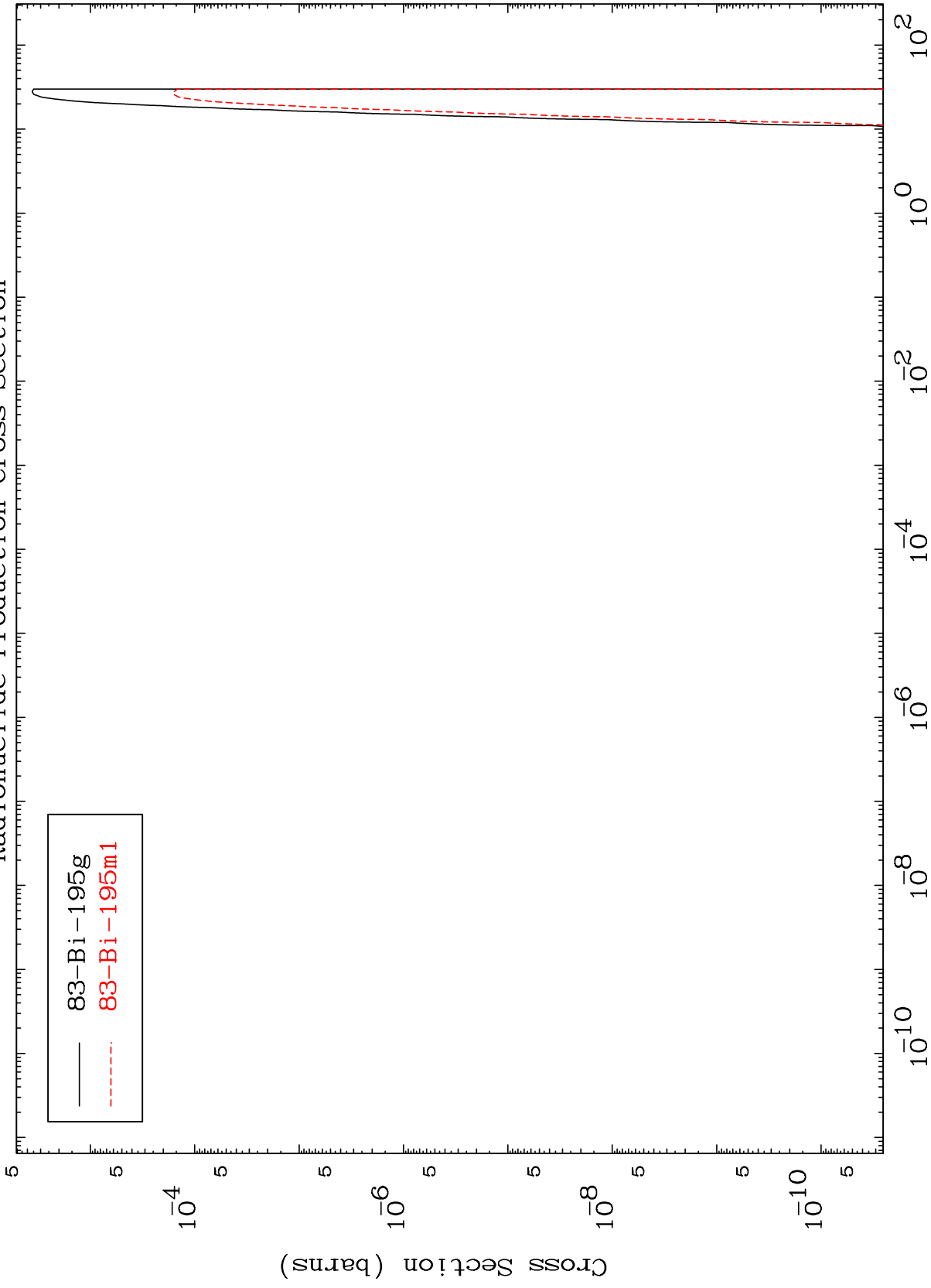
83-Bi-194

MAT 8281

(He-3,2p)

83-Bi-194

Radionuclide Production Cross Section

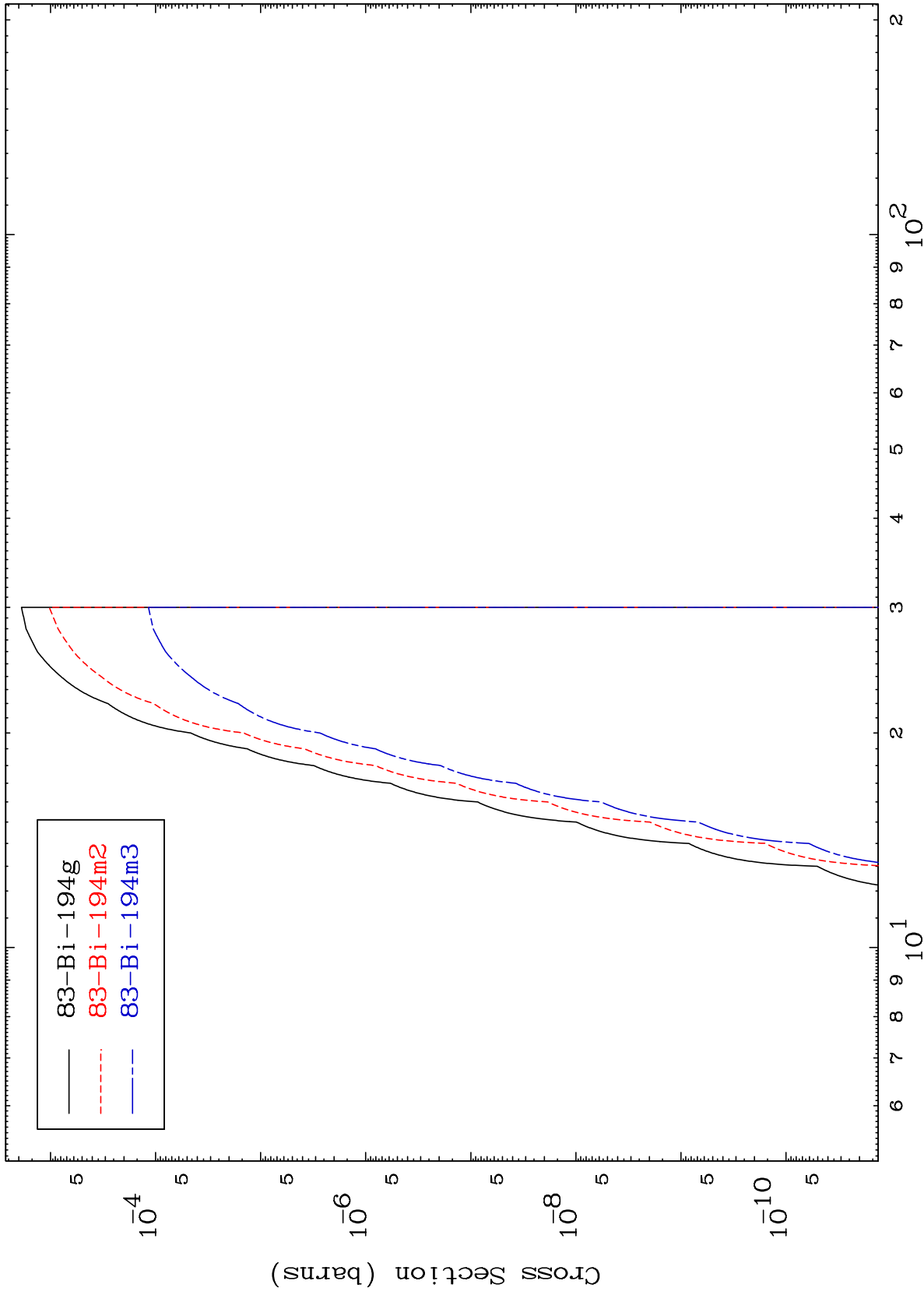


27

Incident Energy (MeV)

83-Bi-194

(He-3,p) d
Radionuclide Production Cross Section

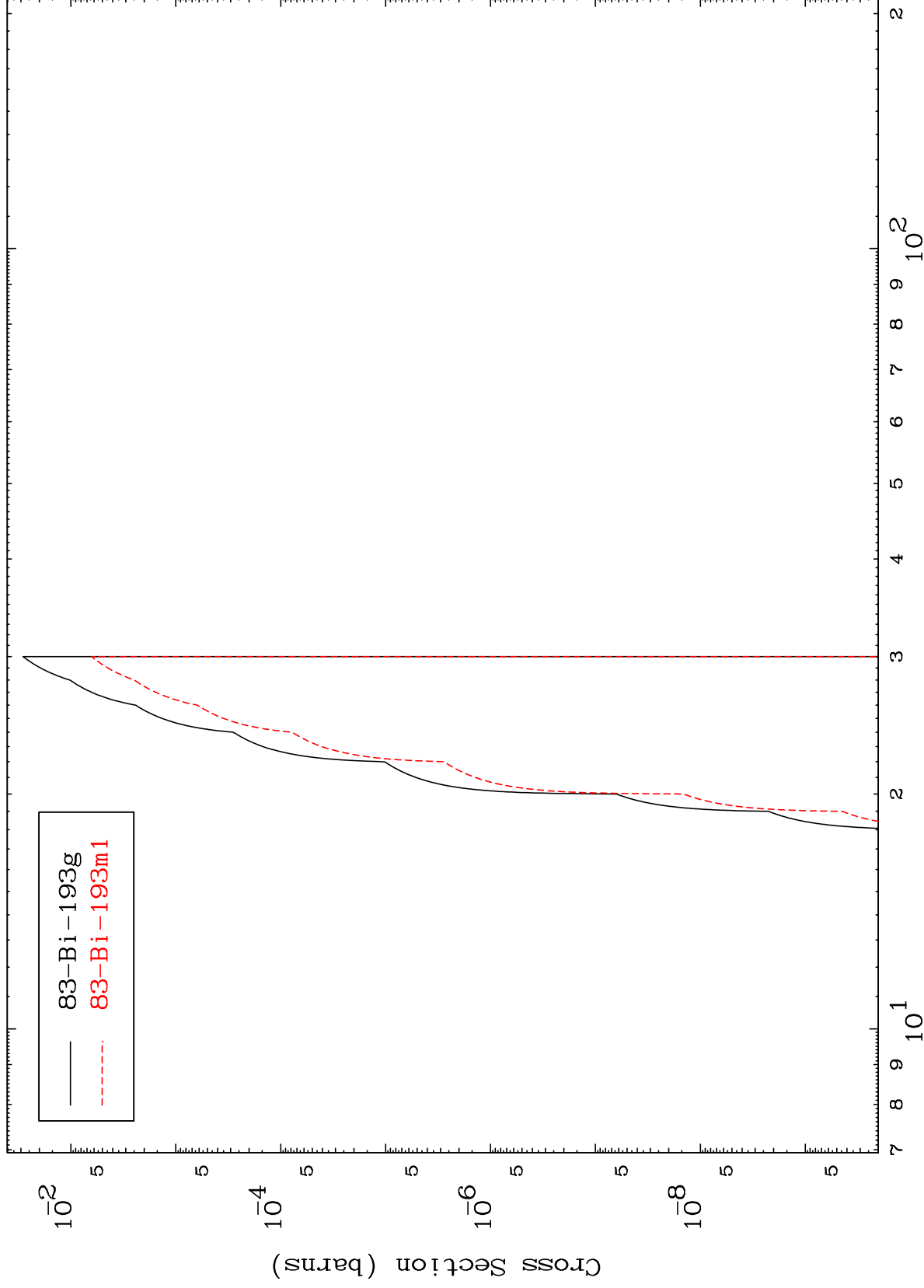


MAT 8281

(He-3,p) t

83-Bi-194

Radionuclide Production Cross Section



29

Incident Energy (MeV)

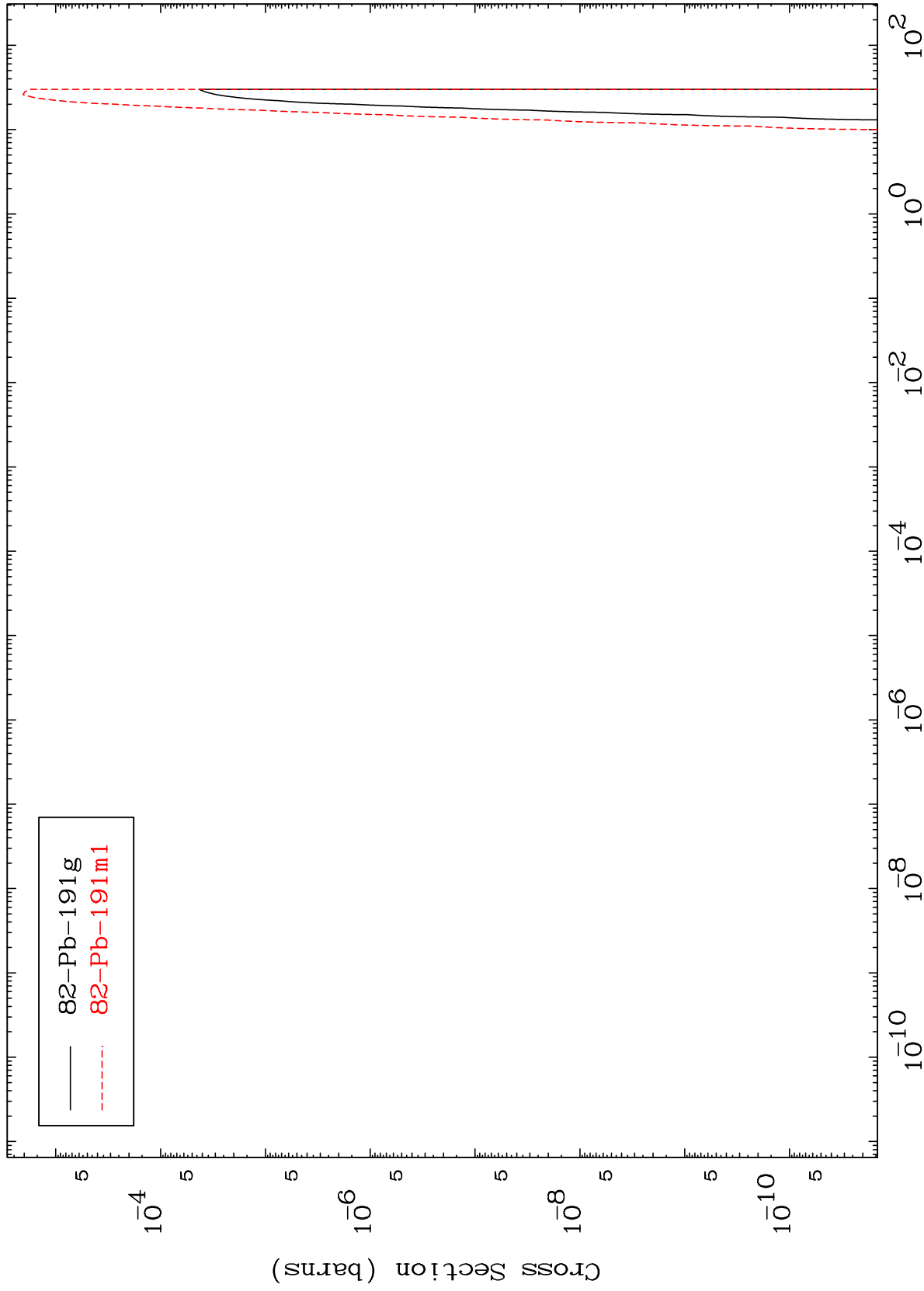
83-Bi-194

MAT 8281

(He-3,d) α

83-Bi-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-194