

Program EVALPLOT
(Version 2018-1)

by

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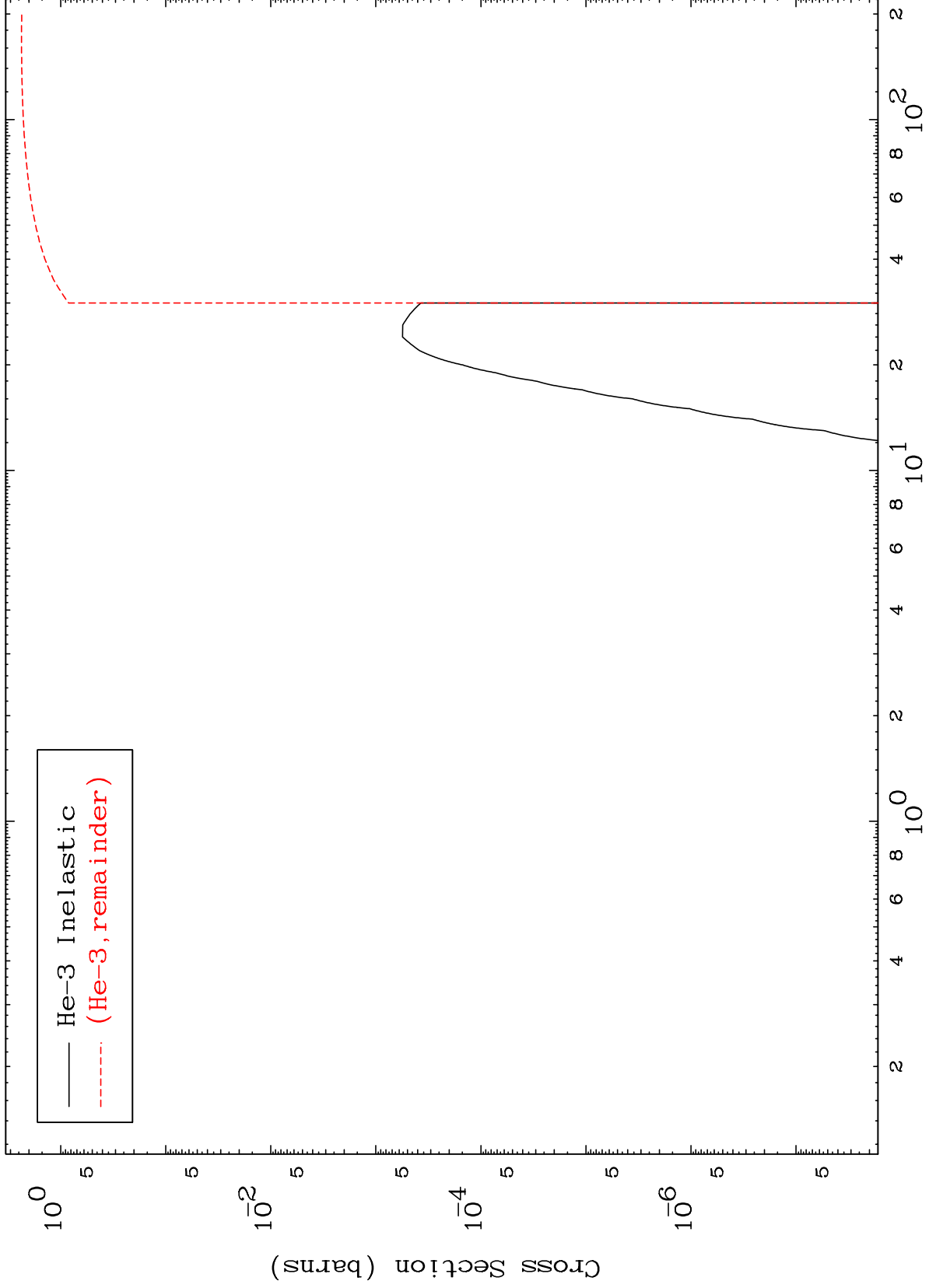
Press Mouse Button to Start

MAT 8281

He-3 Major

83-Bi-194

0 Kelvin Cross Sections

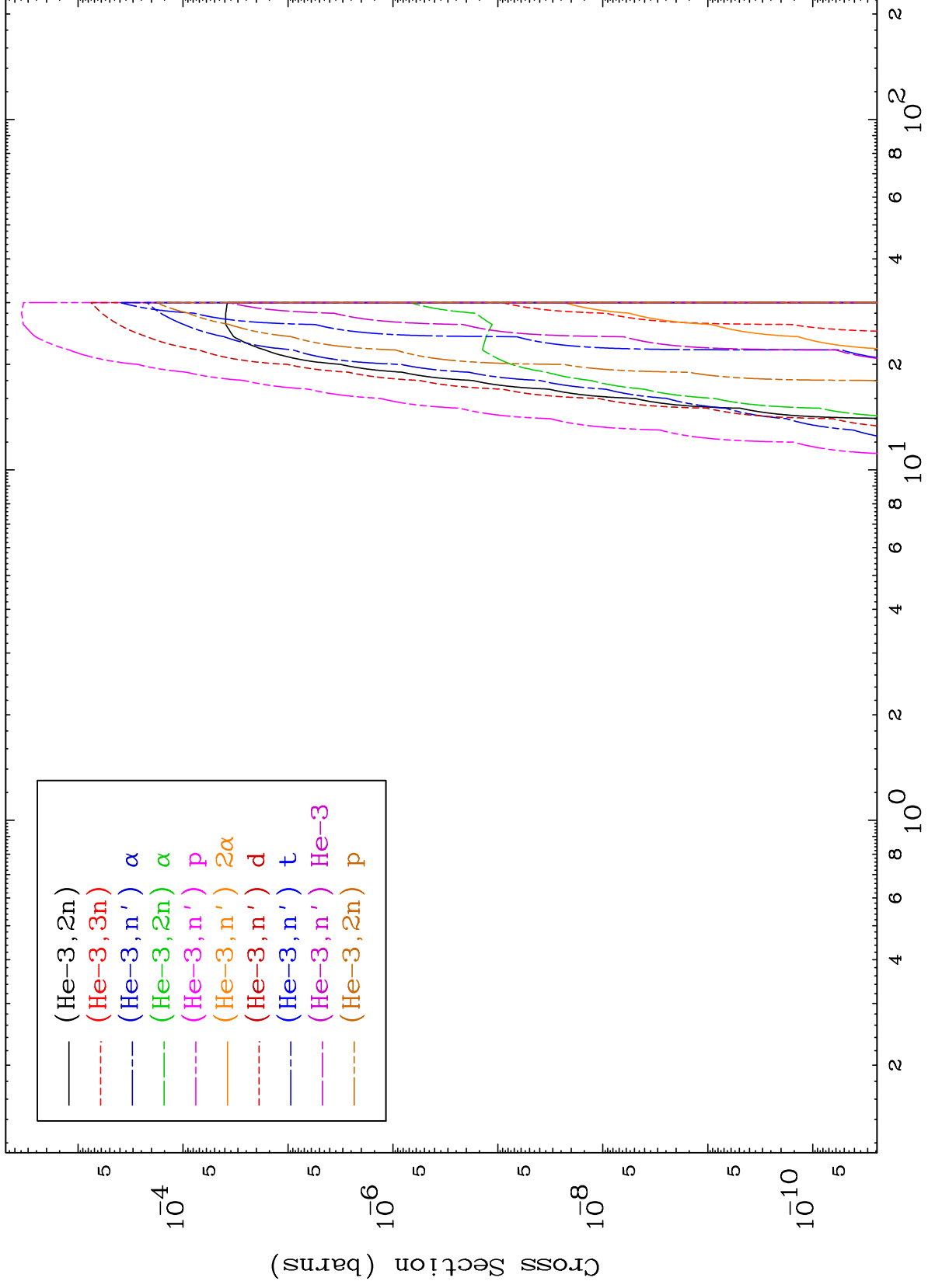


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8281

He-3 Neutron Production
0 Kelvin Cross Sections

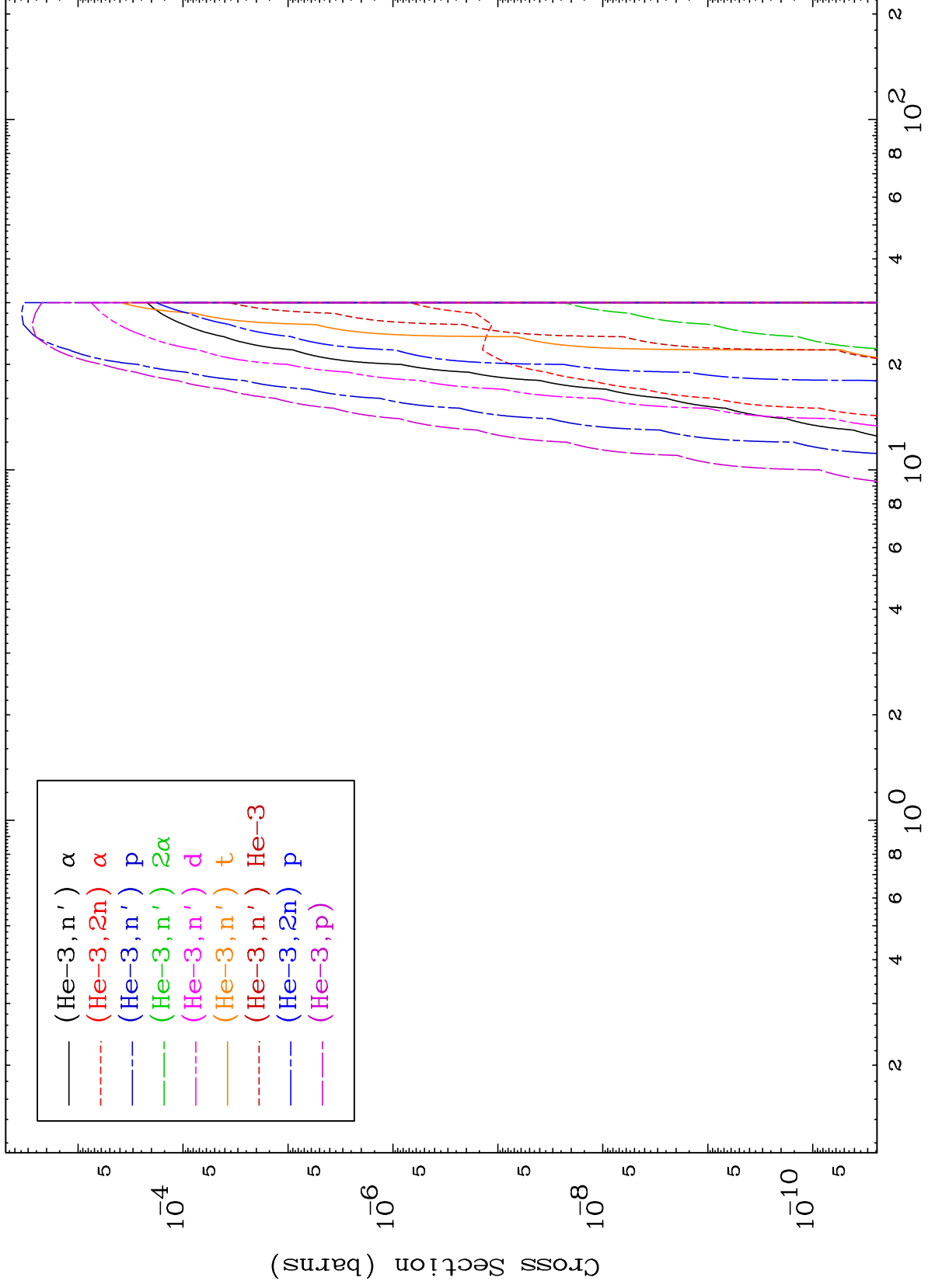
83-Bi-194



MAT 8281

He-3 Charged Particle
0 Kelvin Cross Sections

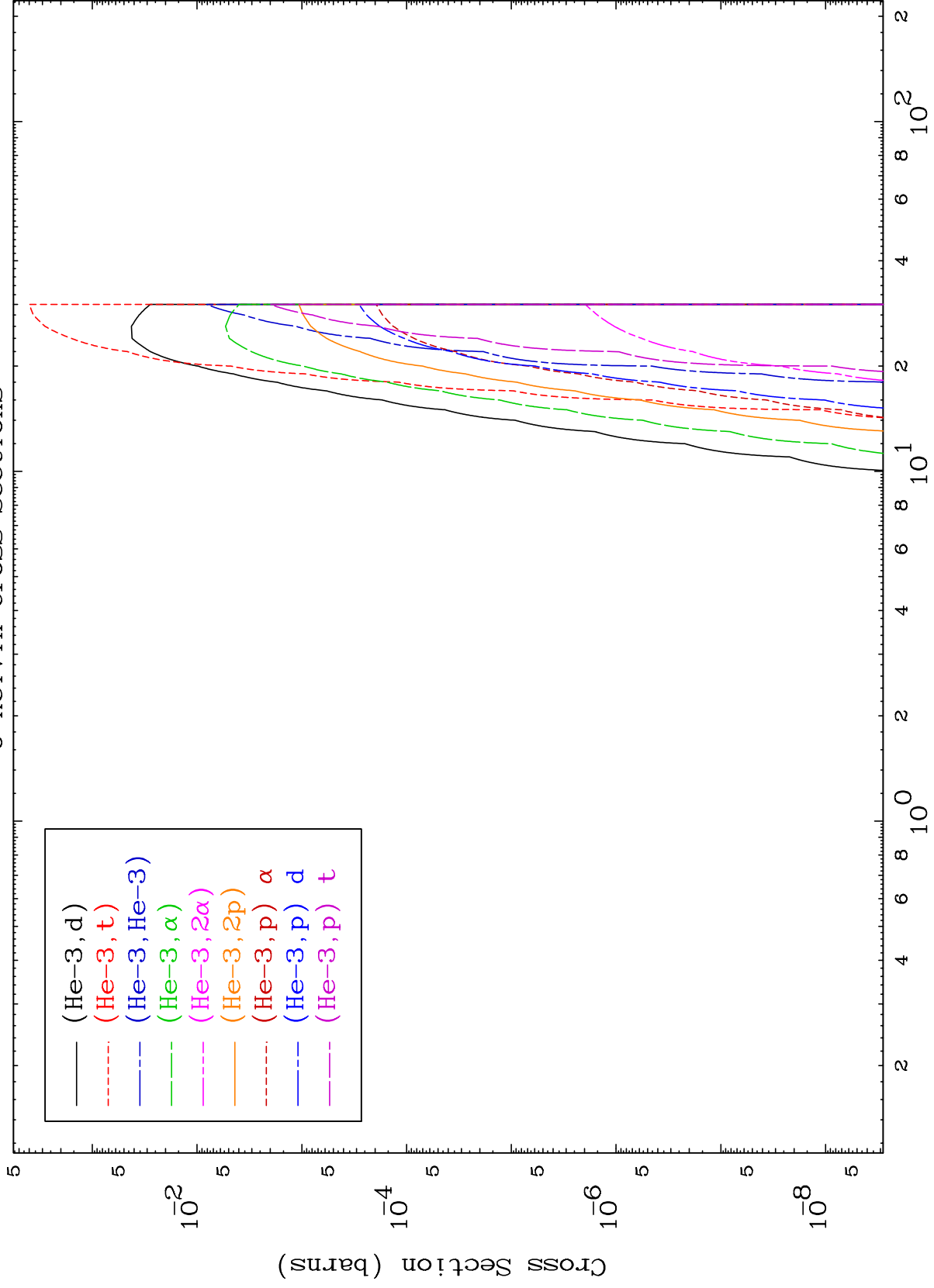
83-Bi-194



MAT 8281

He-3 Charged Particle
0 Kelvin Cross Sections

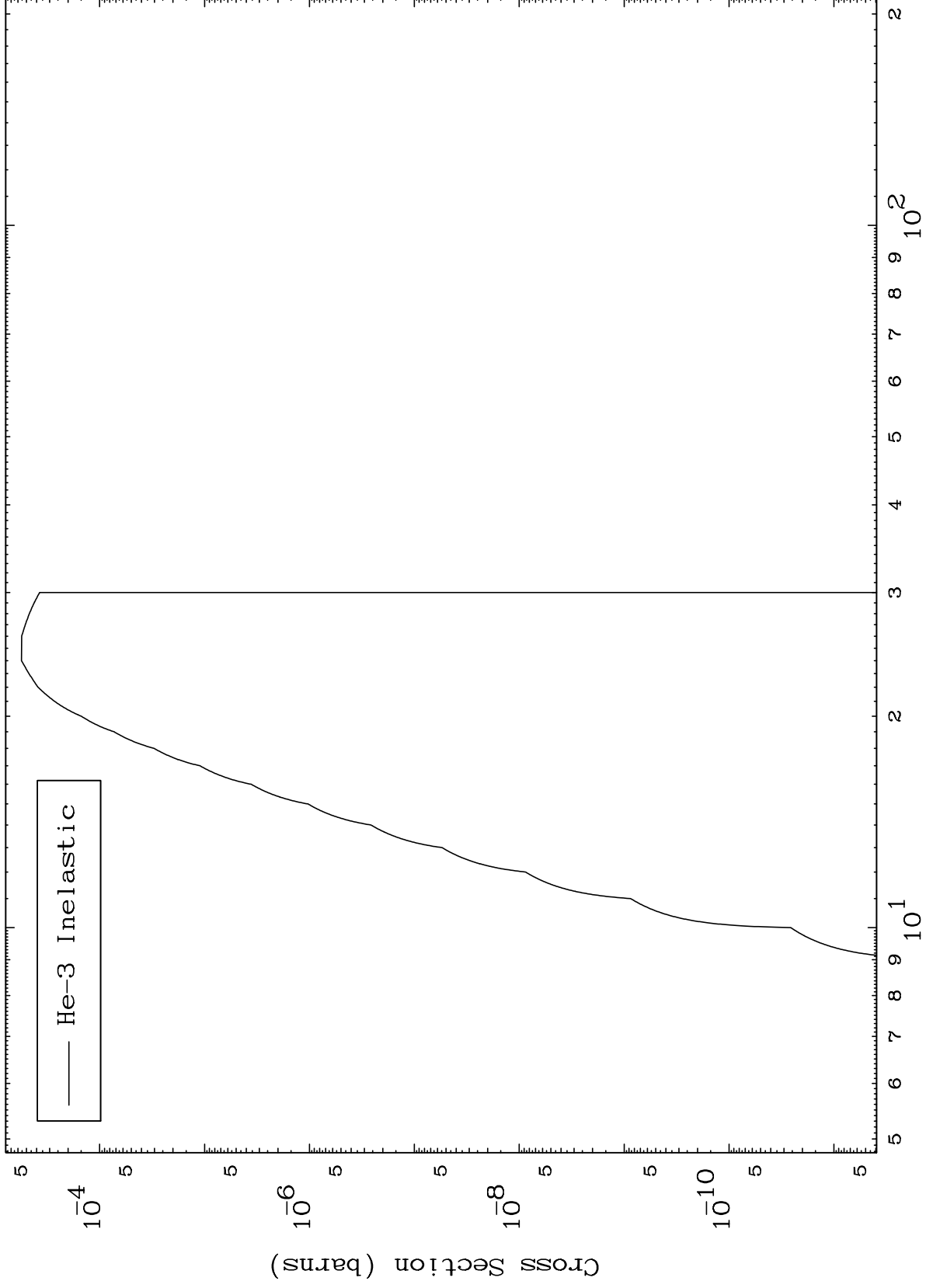
83-Bi-194



MAT 8281

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

83-Bi-194



Incident Energy (MeV)

83-Bi-194

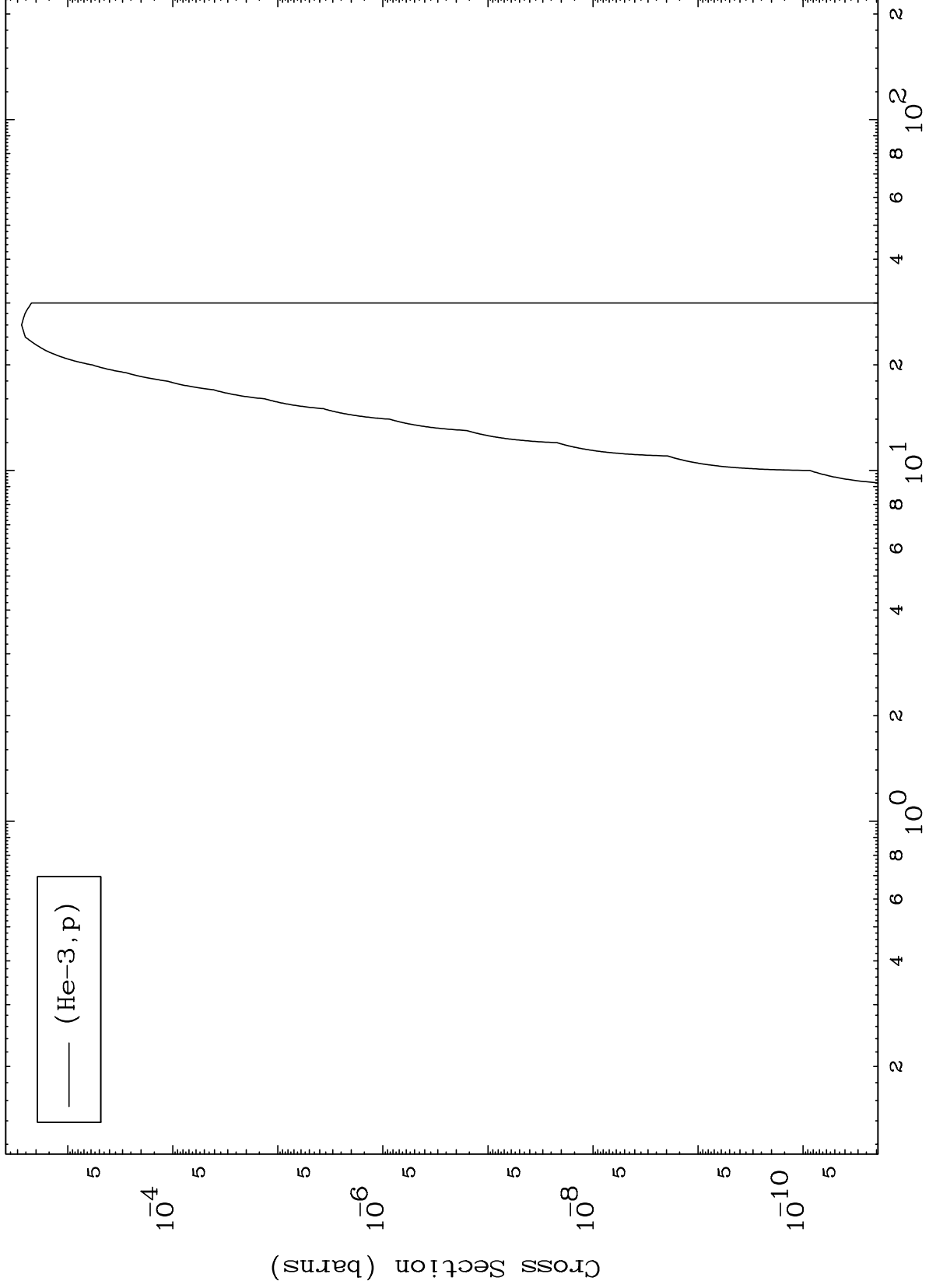
5

MAT 8281

(He-3,p) Levels

83-Bi-194

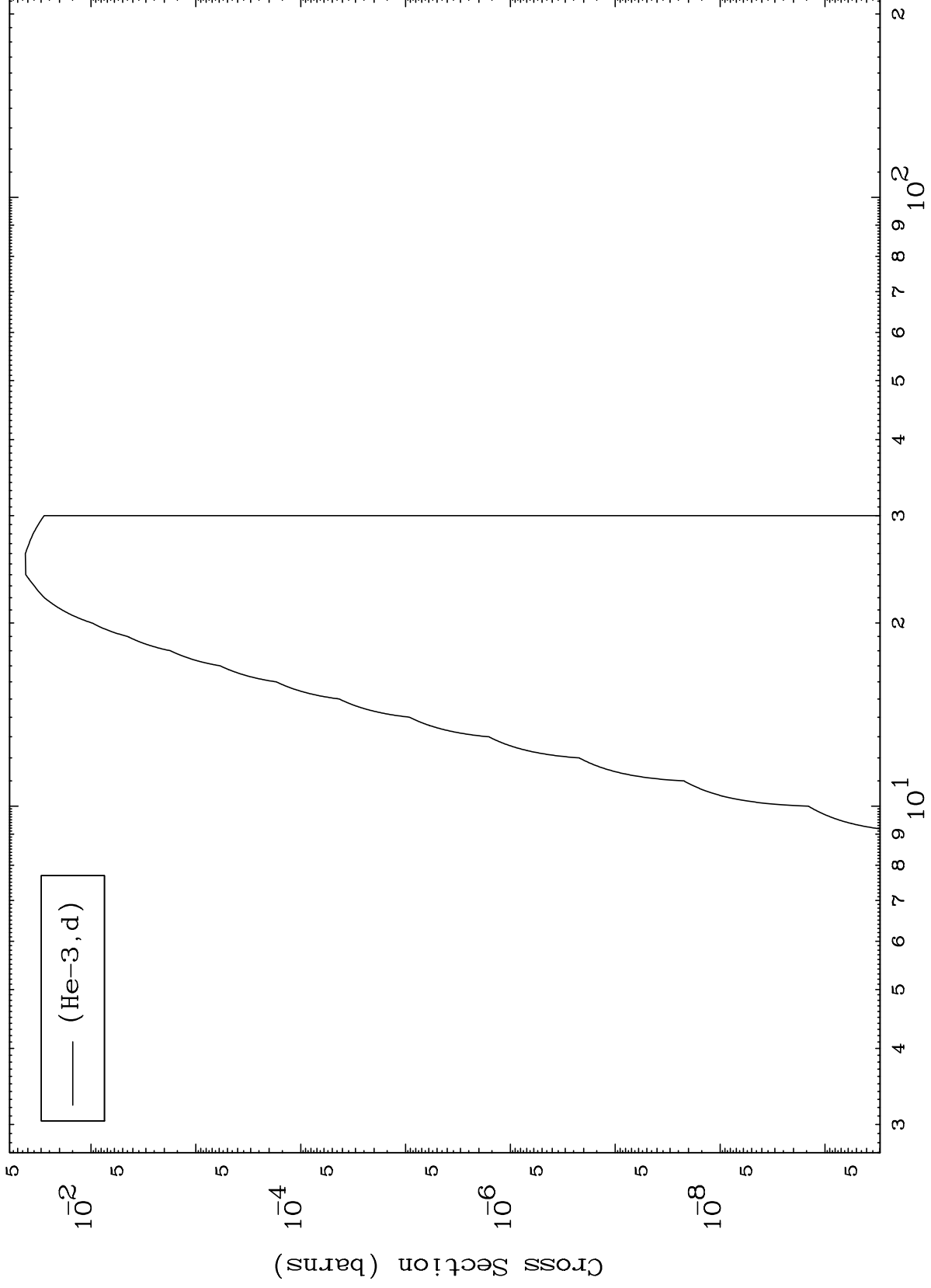
0 Kelvin Cross Sections



MAT 8281

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

83-Bi-194



7

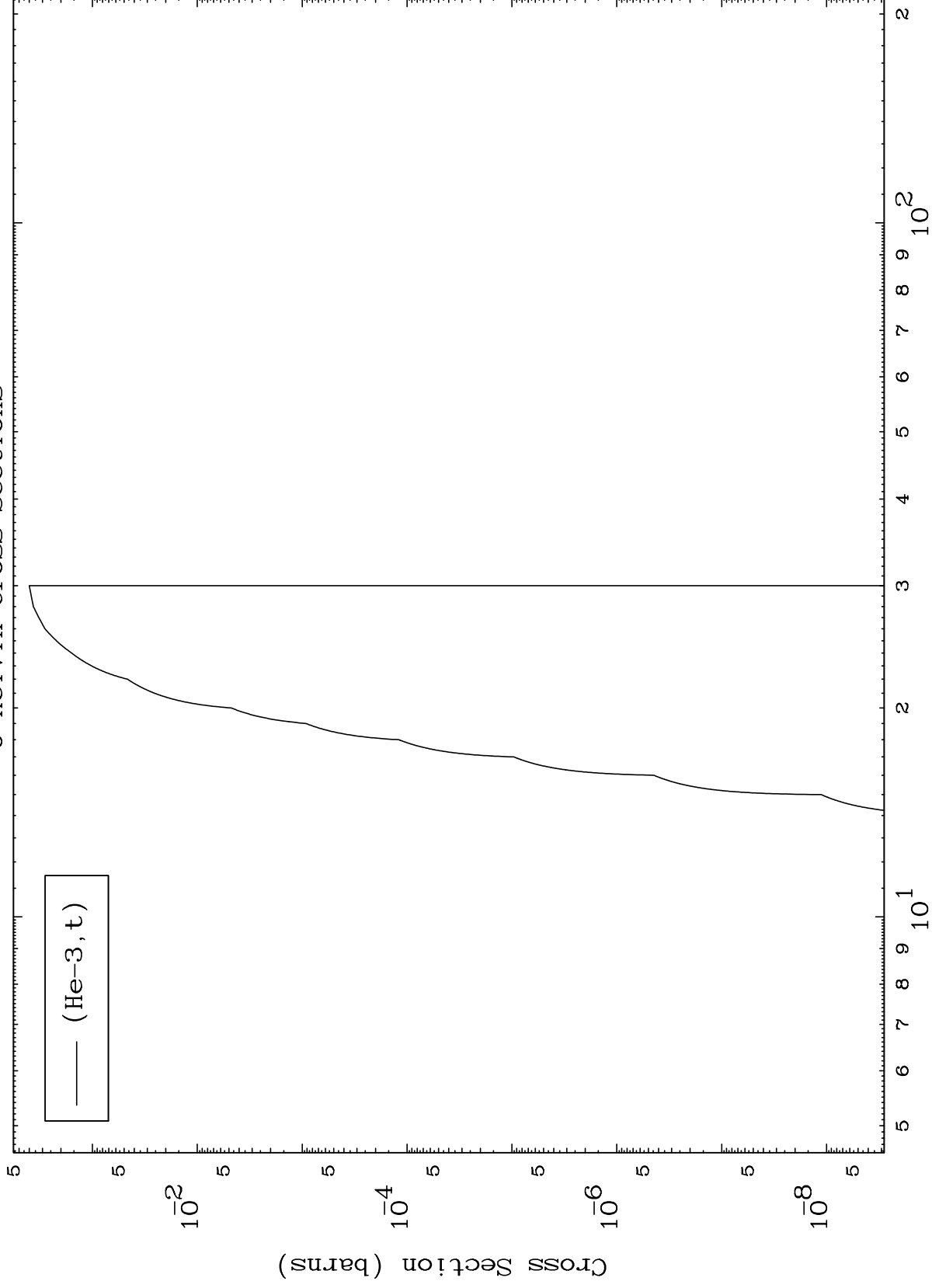
Incident Energy (MeV)

83-Bi-194

MAT 8281

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

83-Bi-194



8

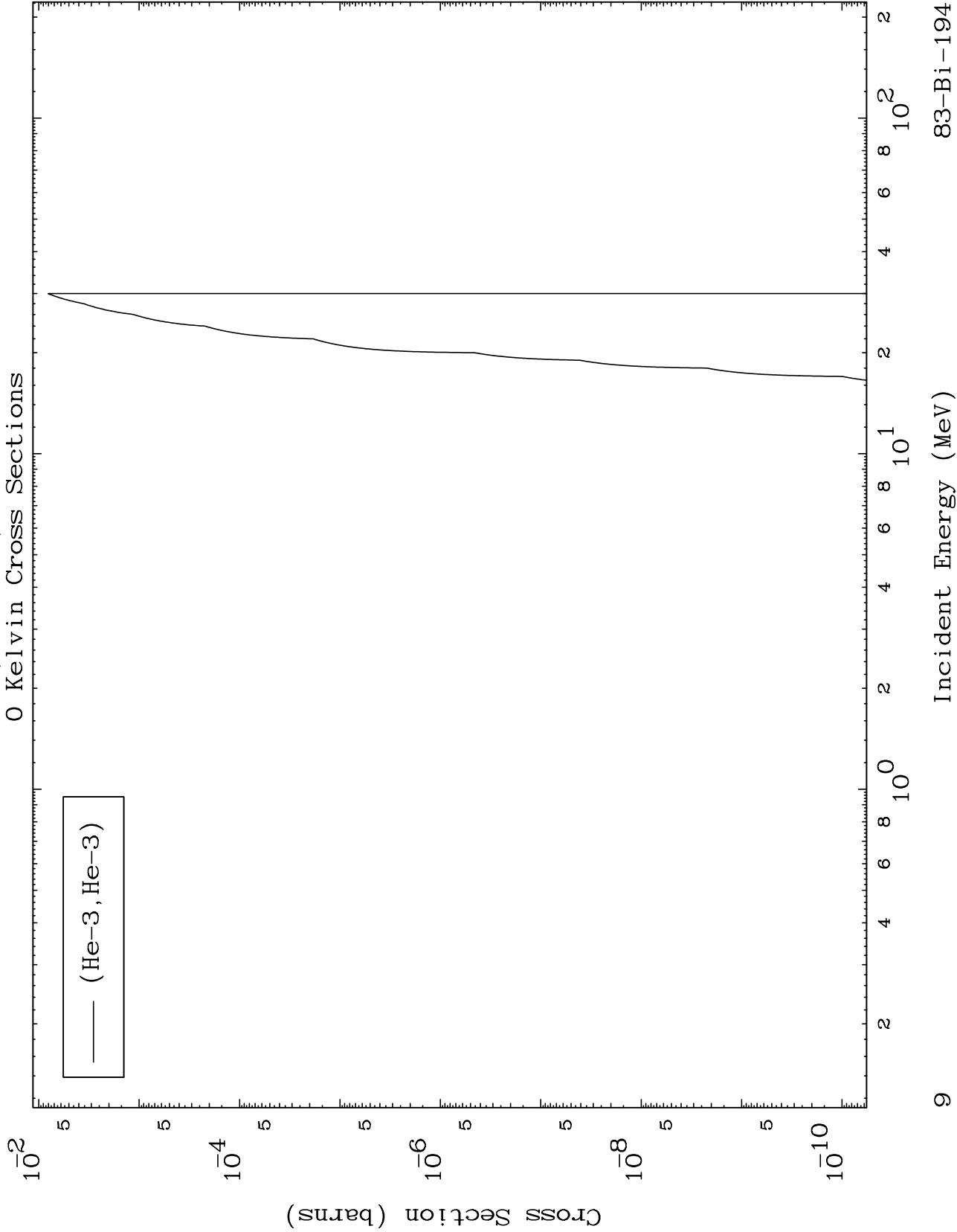
Incident Energy (MeV)

83-Bi-194

MAT 8281

(He-3, He3) Levels

83-Bi-194

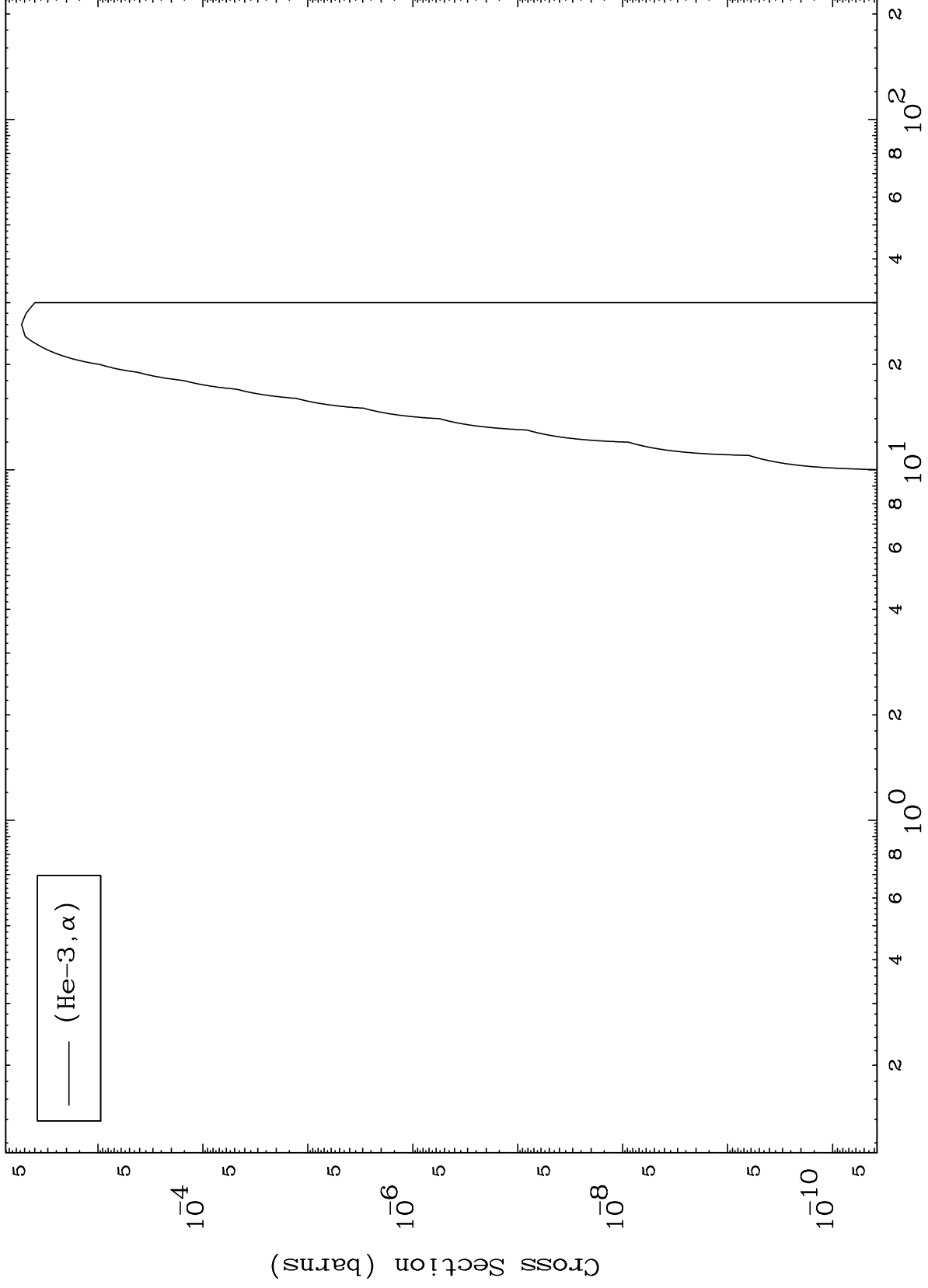


MAT 8281

(He-3, α) Levels

83-Bi-194

0 Kelvin Cross Sections



10

Incident Energy (MeV)

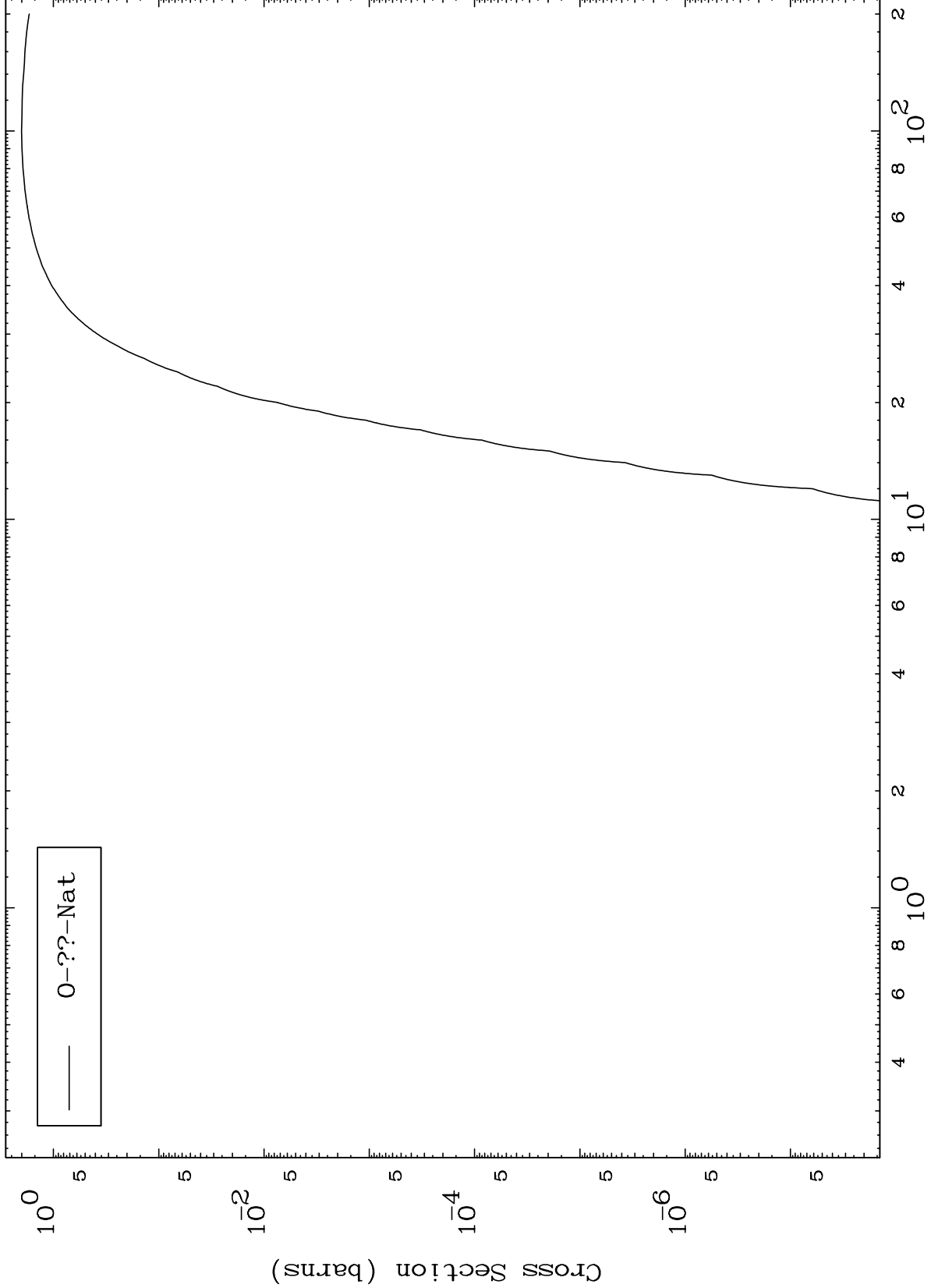
83-Bi-194

MAT 8281

He-3 Fission

83-Bi-194

Radionuclide Production Cross Section

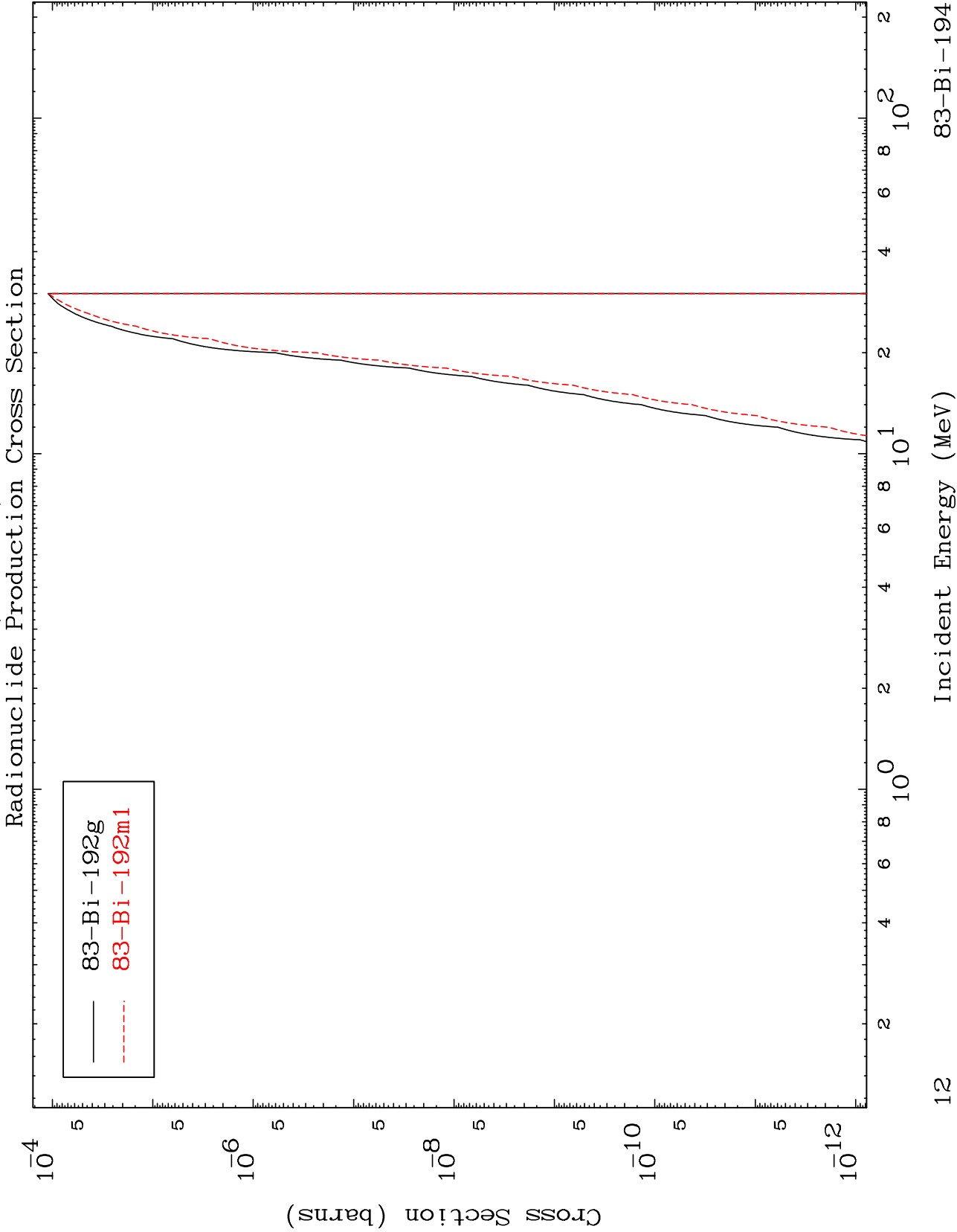


— 0-??-Nat

MAT 8281

(He-3, n') α

83-Bi-194



12

Incident Energy (MeV)

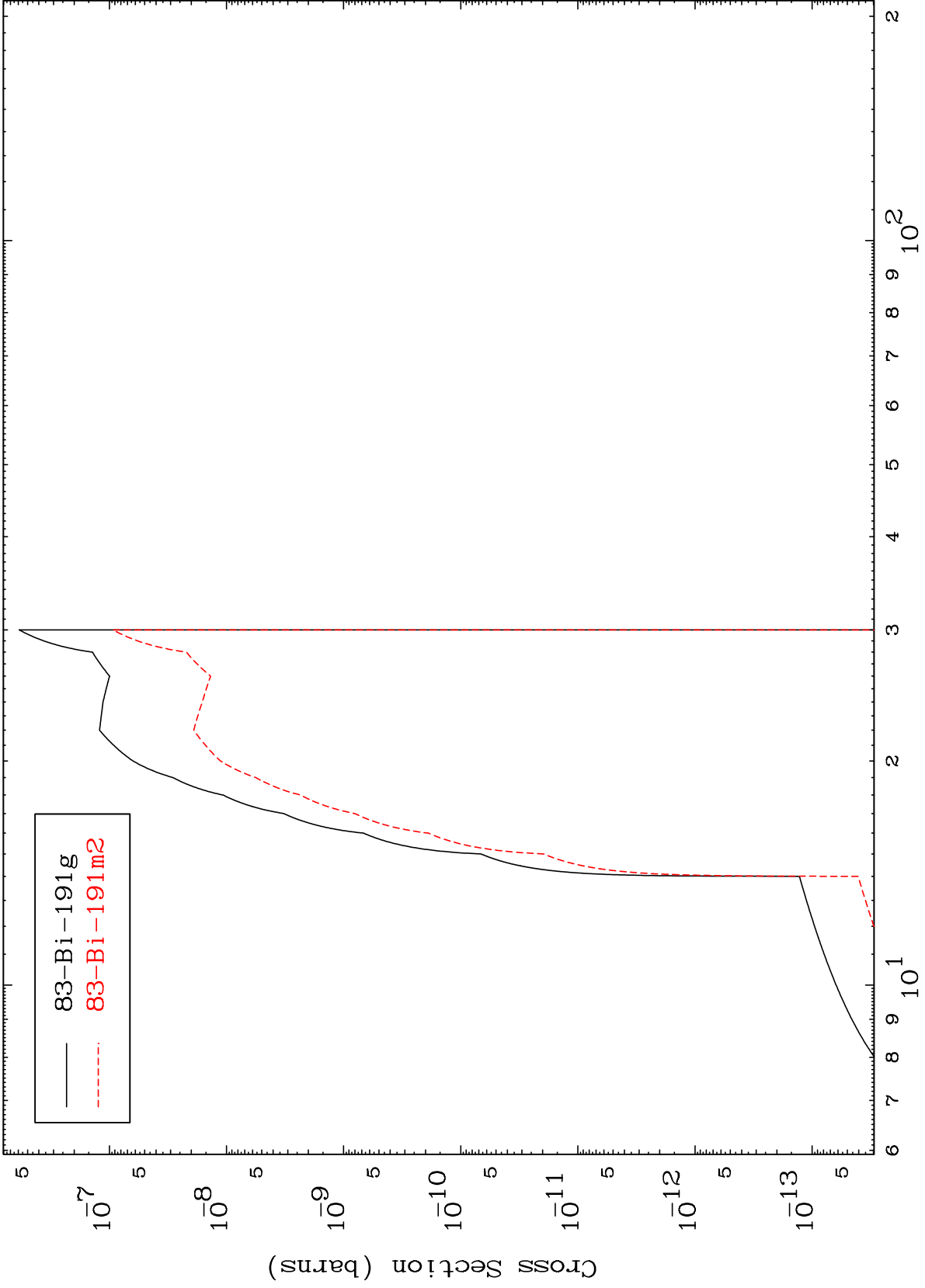
83-Bi-194

MAT 8281

(He-3,2n) α

83-Bi-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

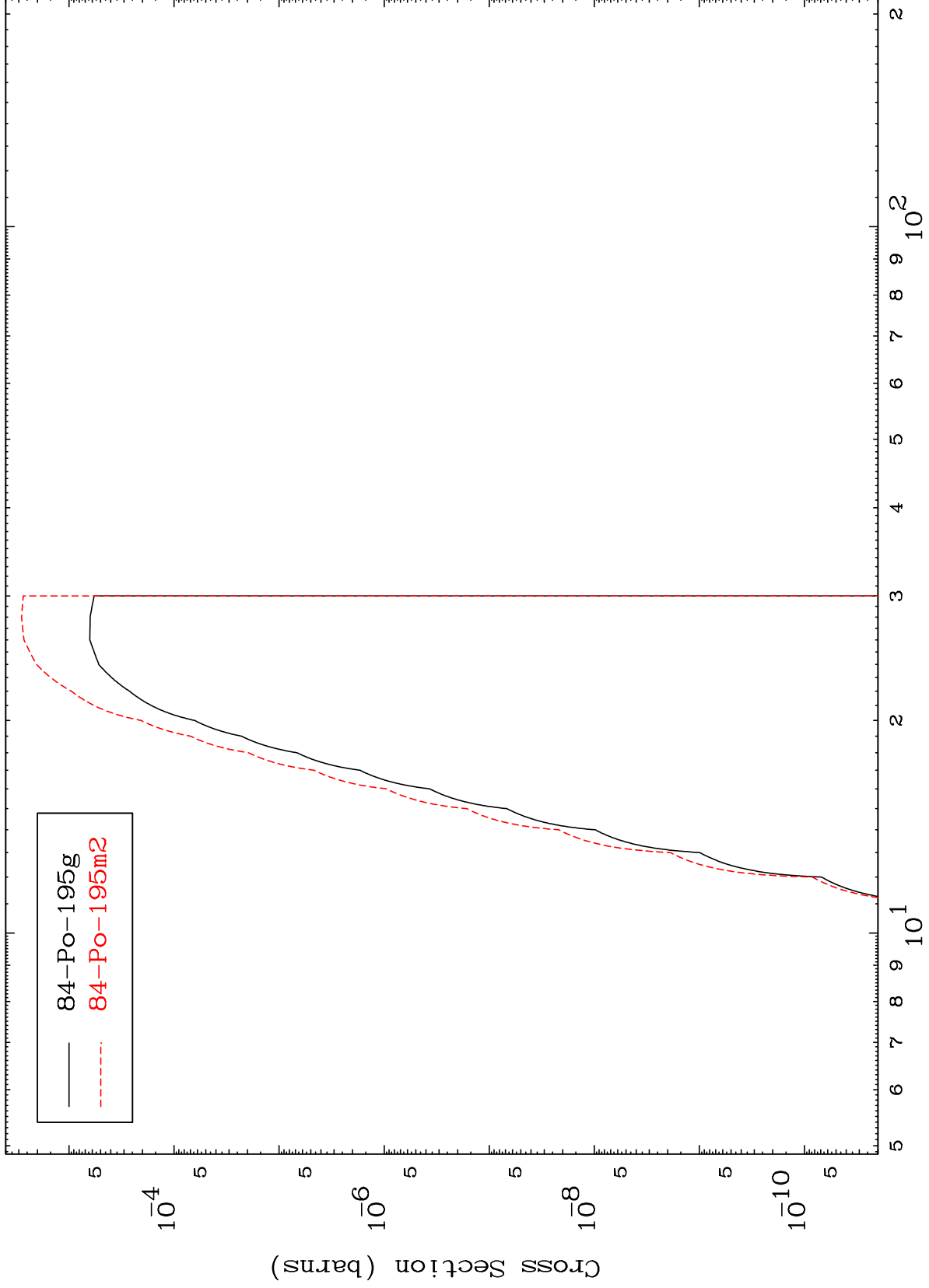
83-Bi-194

MAT 8281

(He-3, n') p

83-Bi-194

Radionuclide Production Cross Section



14

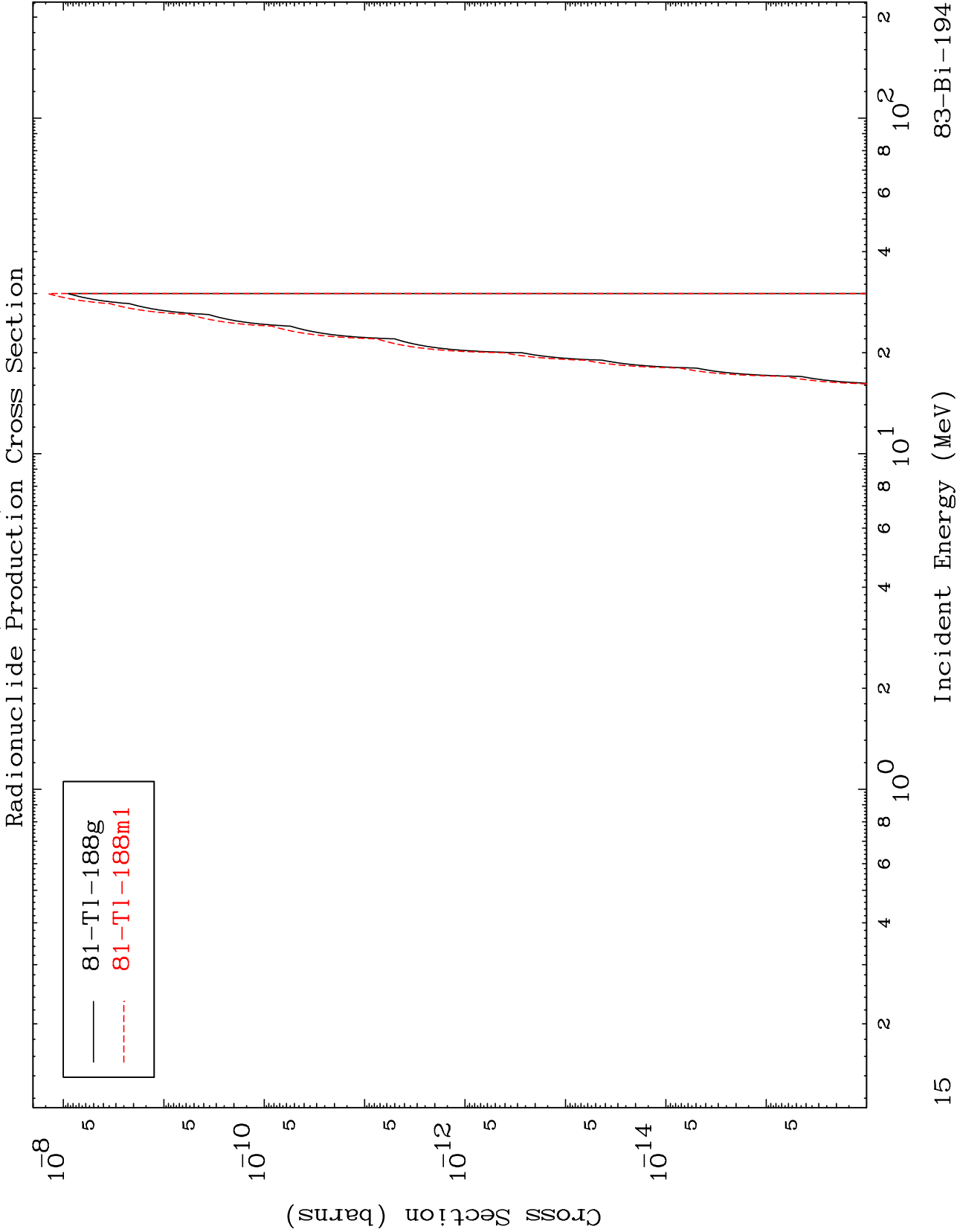
Incident Energy (MeV)

83-Bi-194

MAT 8281

(He-3, n') 2 α

83-Bi-194



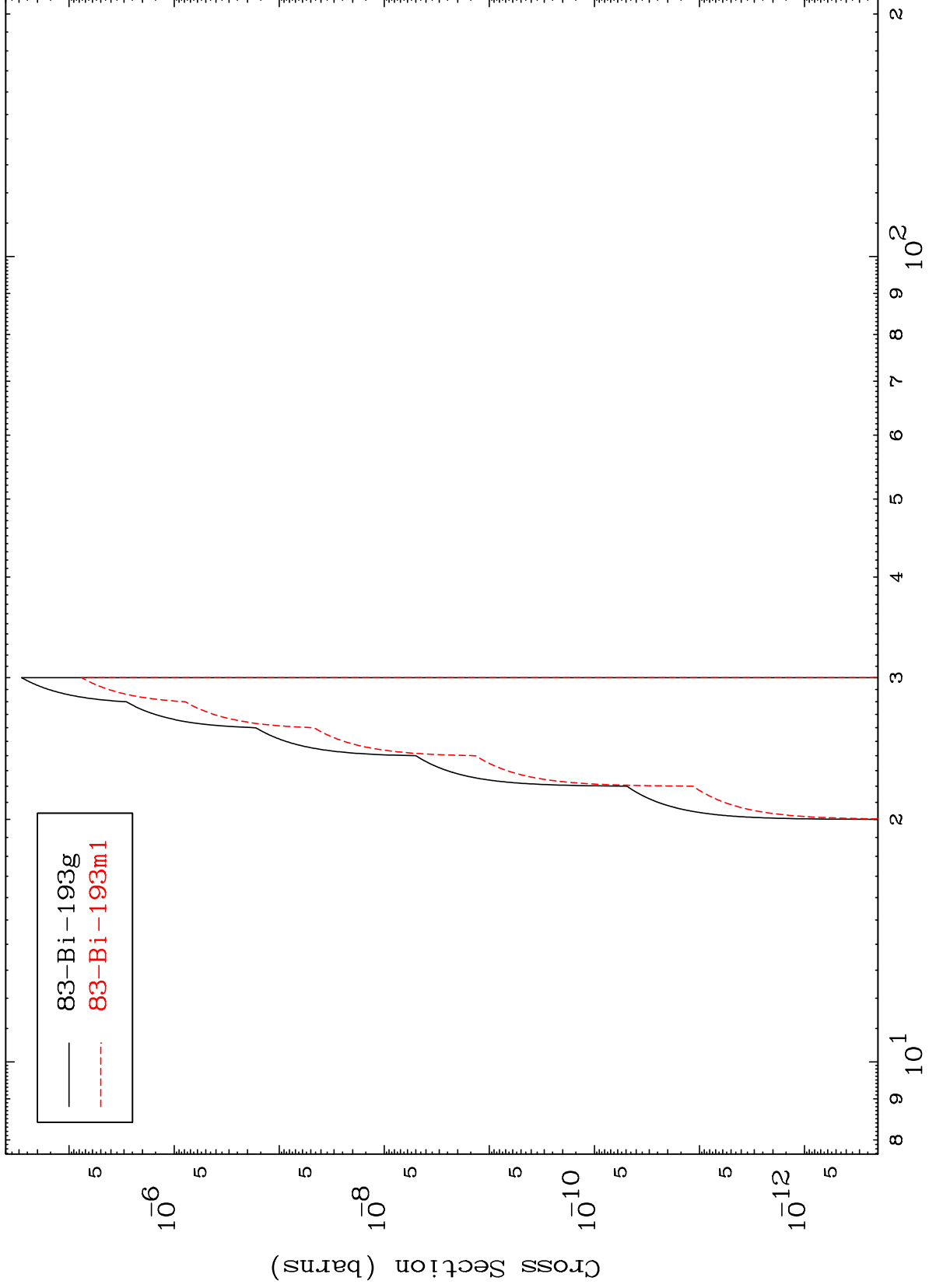
81-Tl-188g
81-Tl-188m1

MAT 8281

(He-3, n') He-3

83-Bi-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

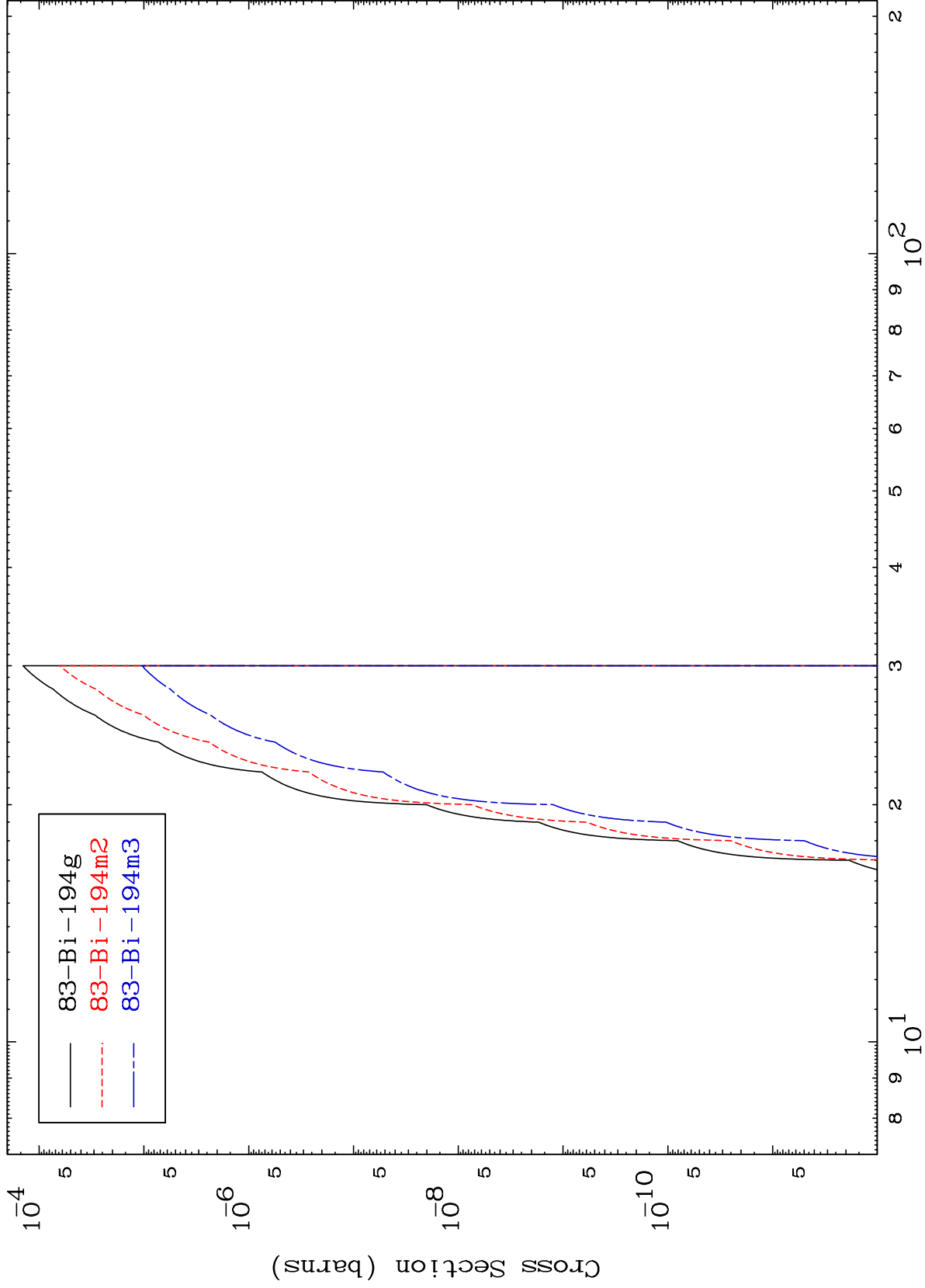
83-Bi-194

MAT 8281

83-Bi-194

(He-3,2n) p

Radionuclide Production Cross Section



83-Bi-194

Incident Energy (MeV)

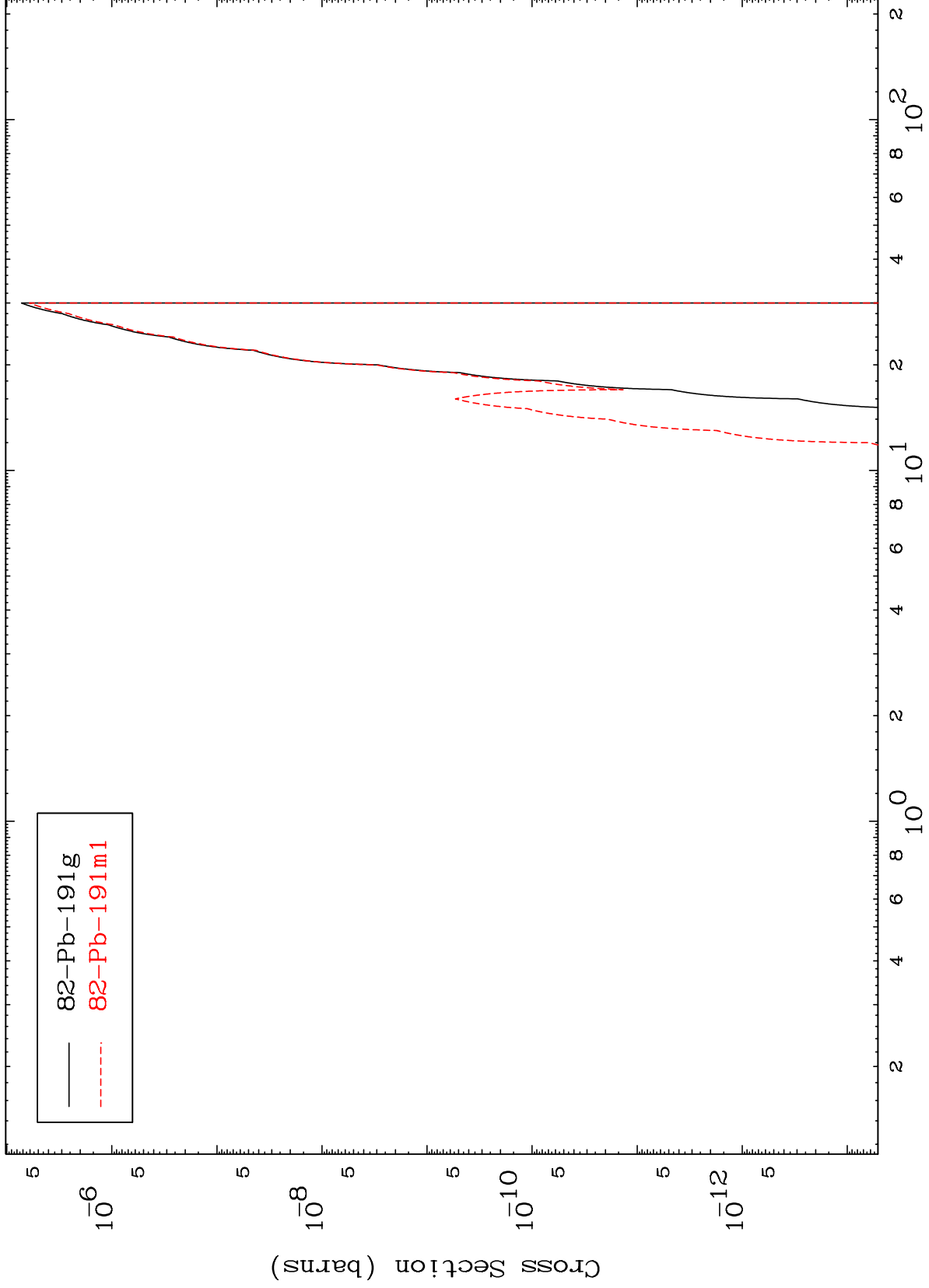
17

MAT 8281

(He-3, n') p α

83-Bi-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

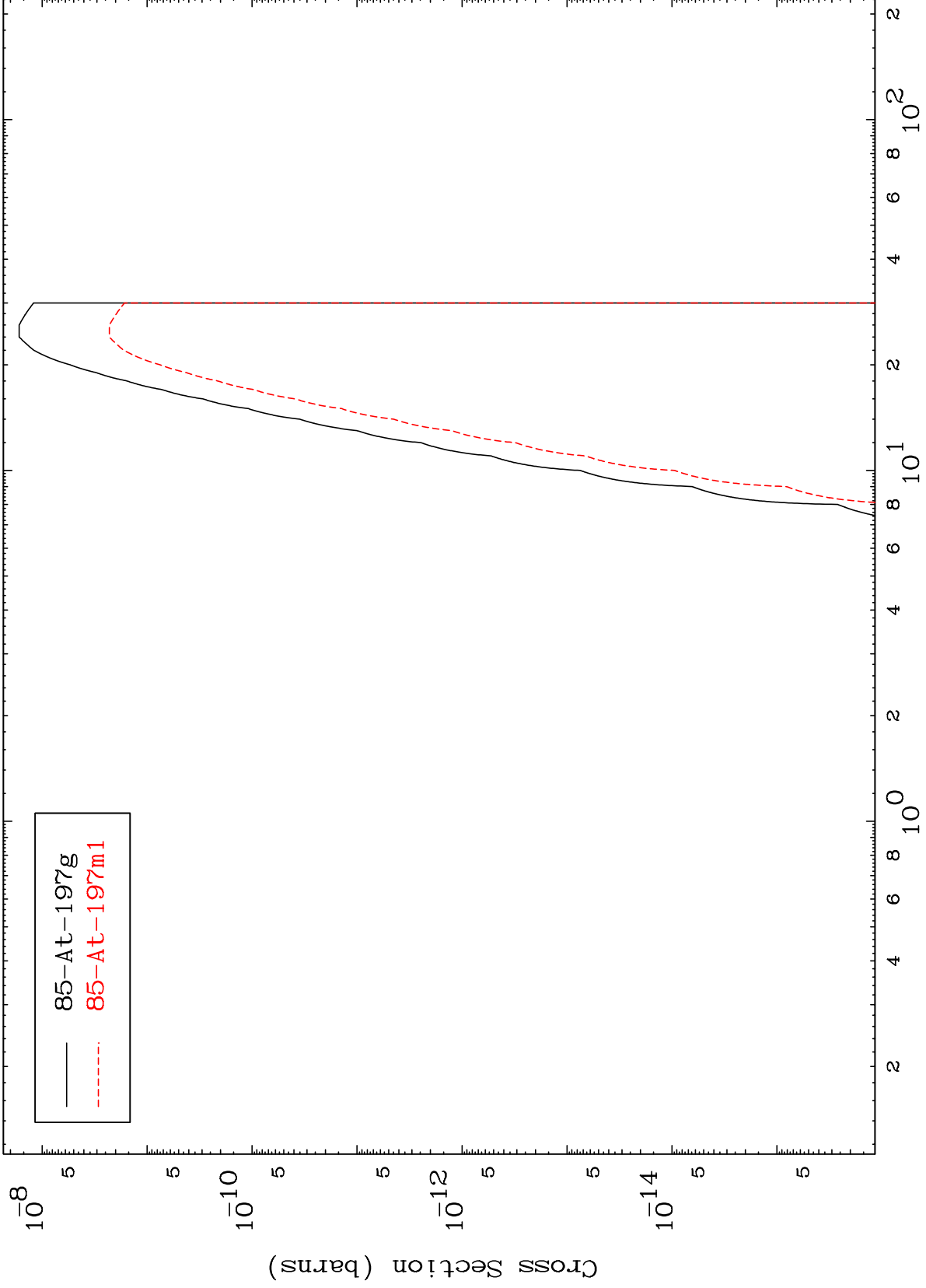
83-Bi-194

MAT 8281

(He-3, γ)

83-Bi-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

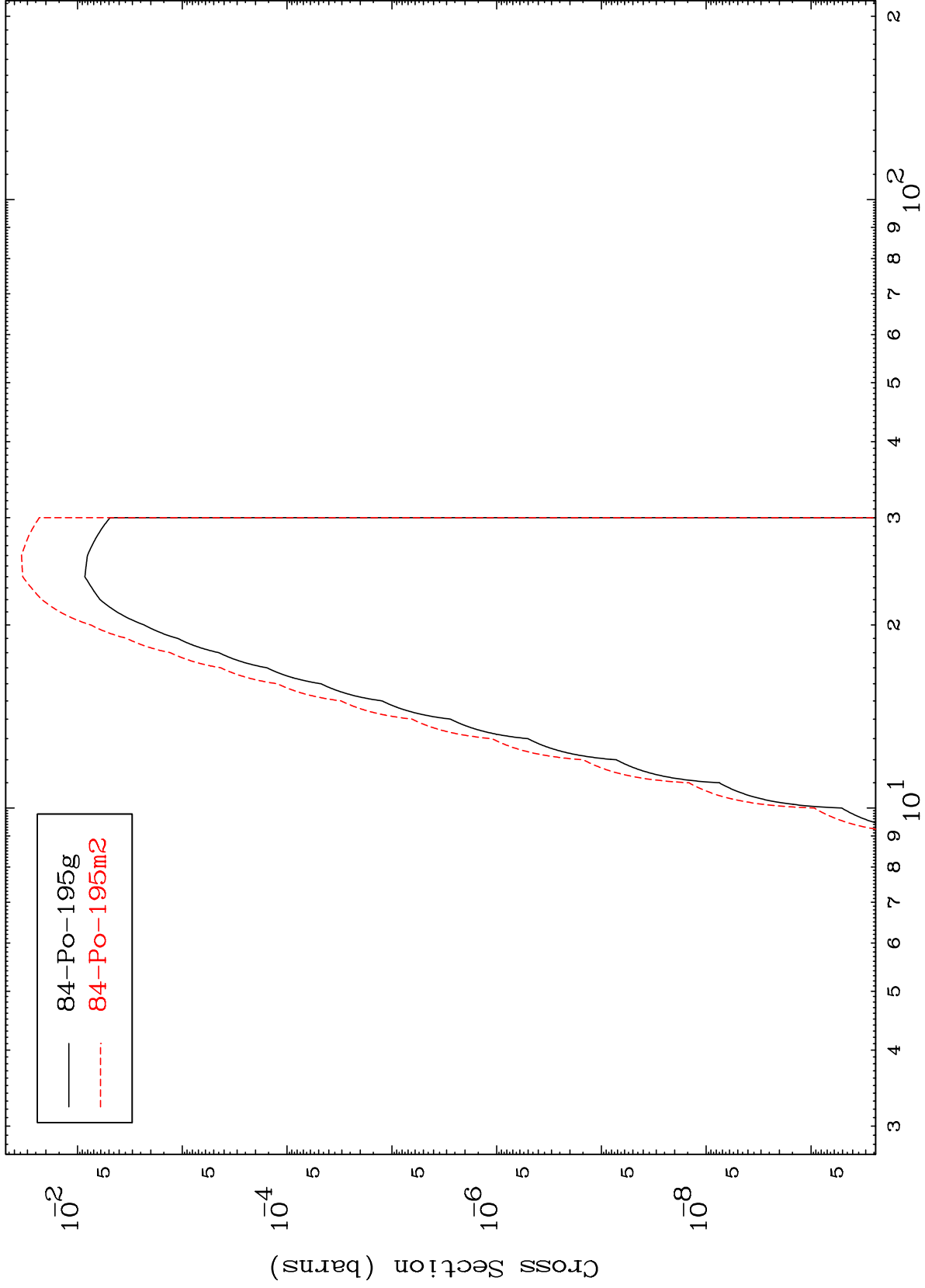
83-Bi-194

MAT 8281

(He-3, d)

83-Bi-194

Radionuclide Production Cross Section



20

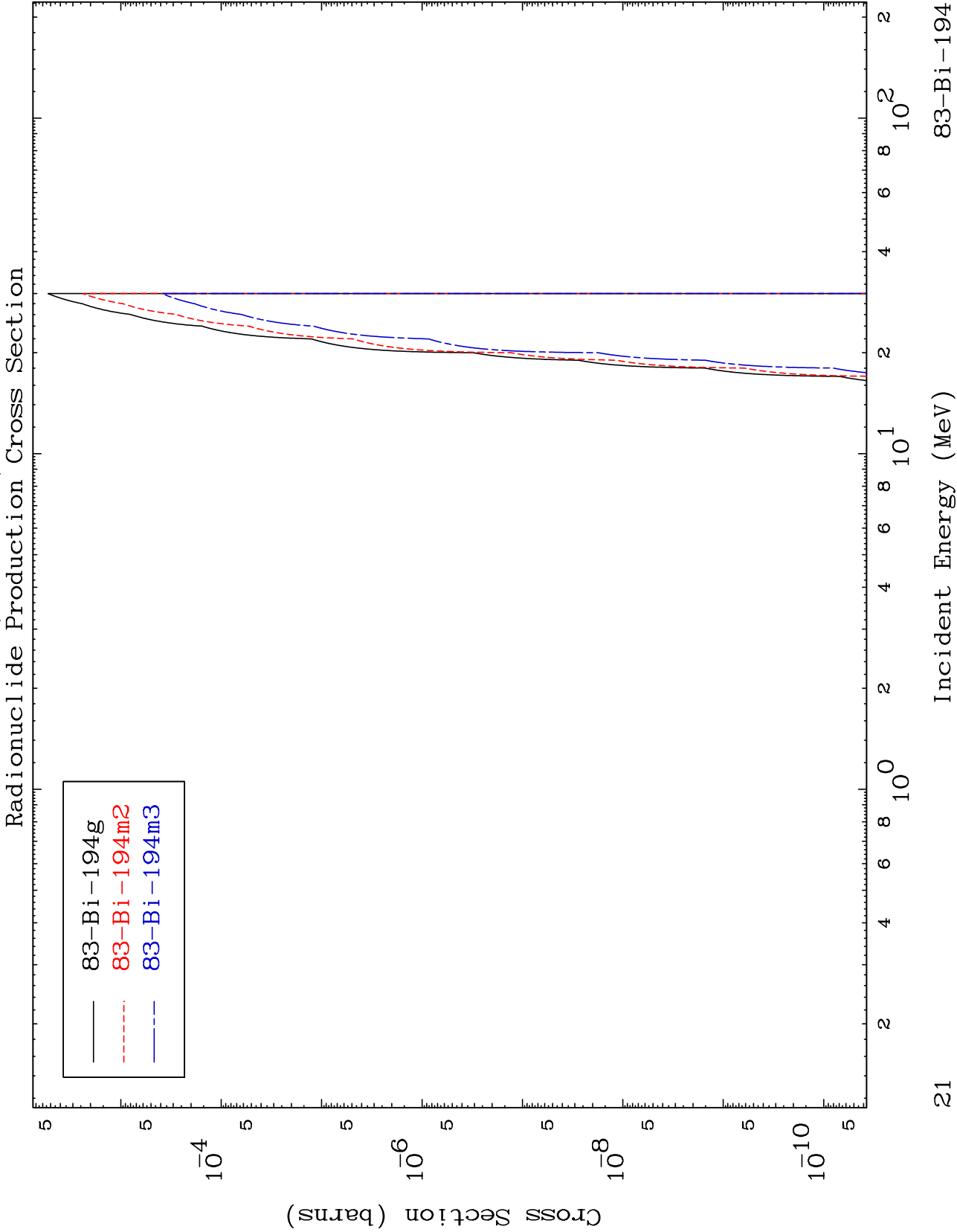
Incident Energy (MeV)

83-Bi-194

MAT 8281

(He-3, He-3)

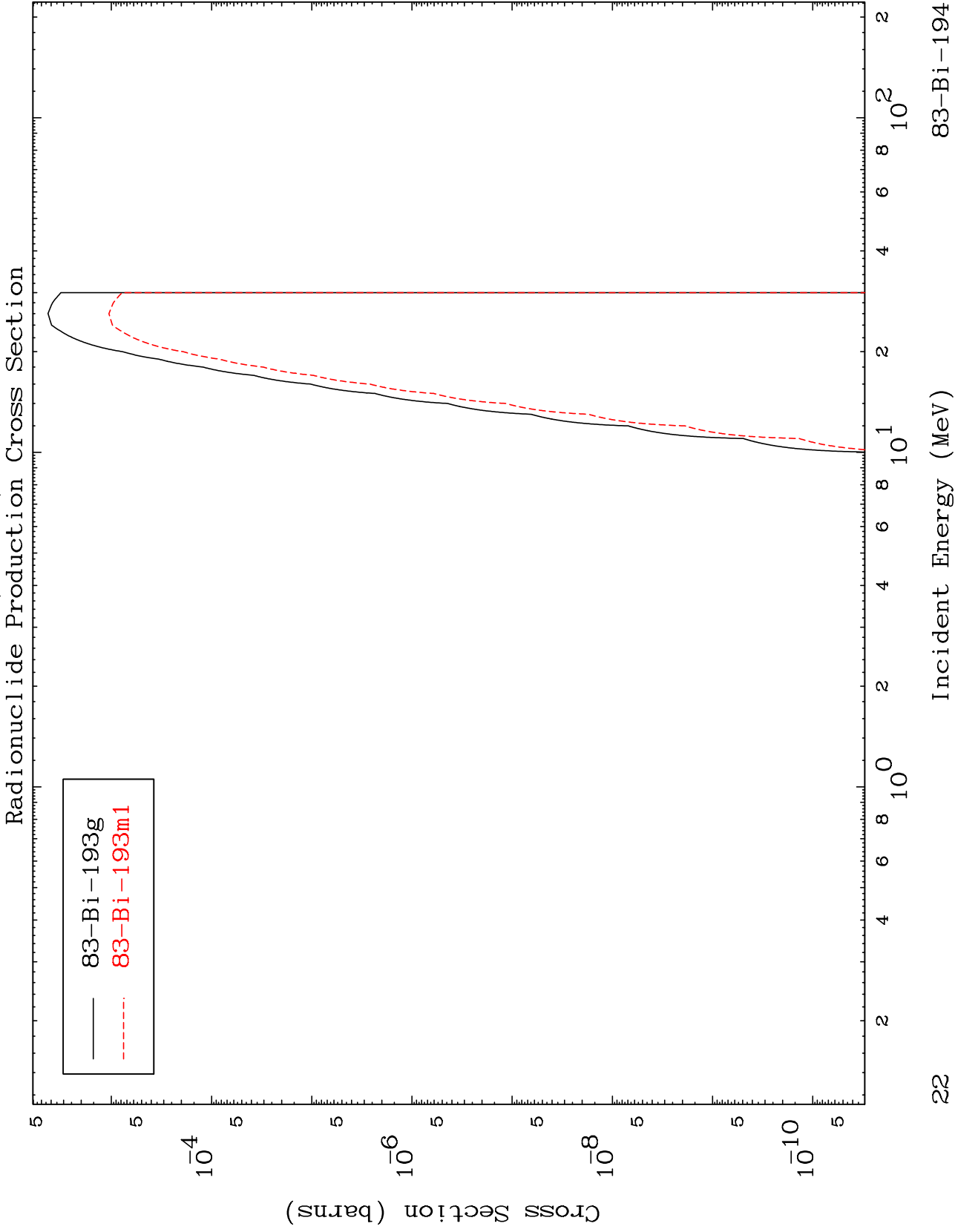
83-Bi-194



MAT 8281

(He-3, α)

83-Bi-194

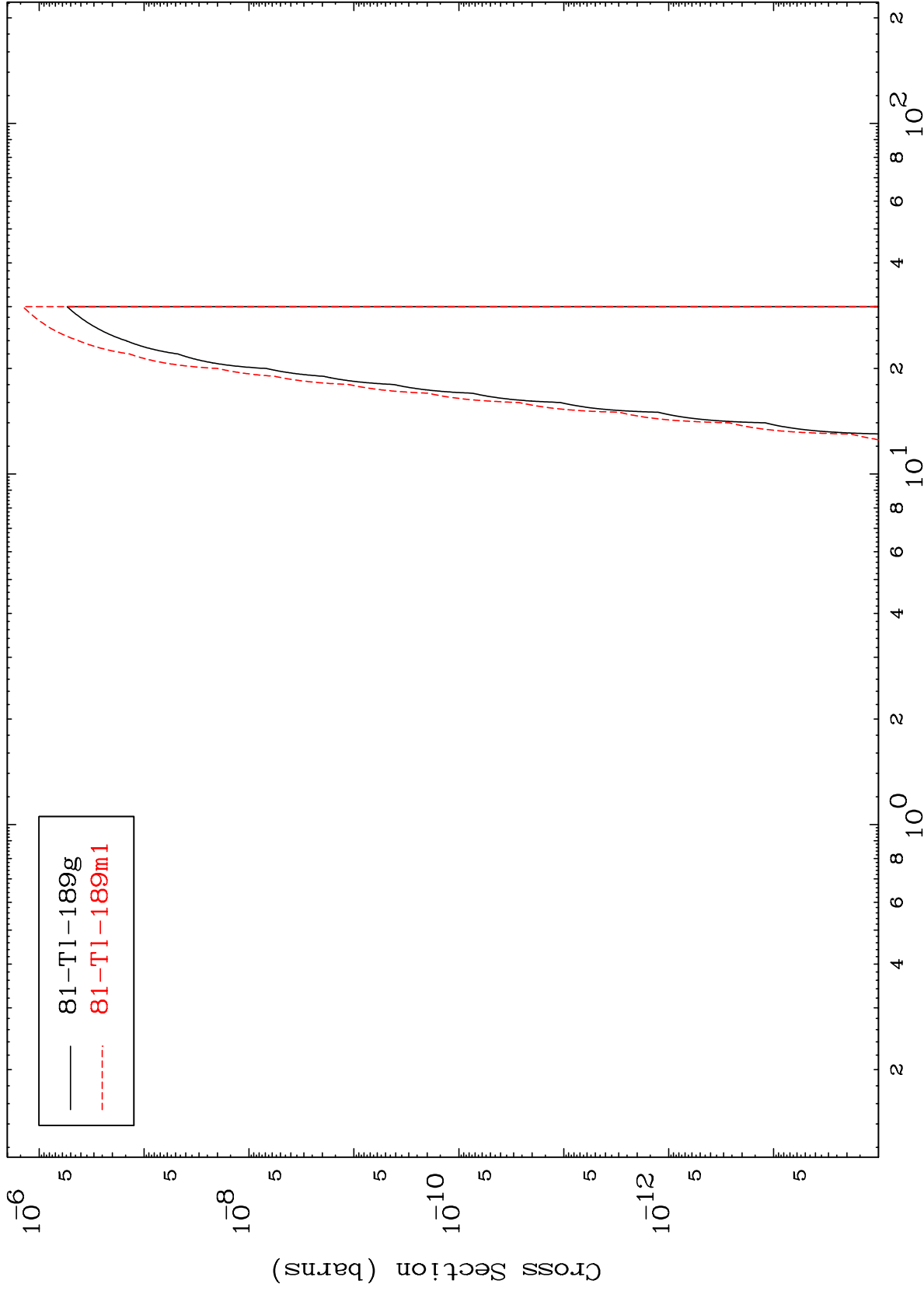


MAT 8281

(He-3, 2α)

83-Bi-194

Radionuclide Production Cross Section



81-Tl-189g
81-Tl-189m1

Incident Energy (MeV)

83-Bi-194

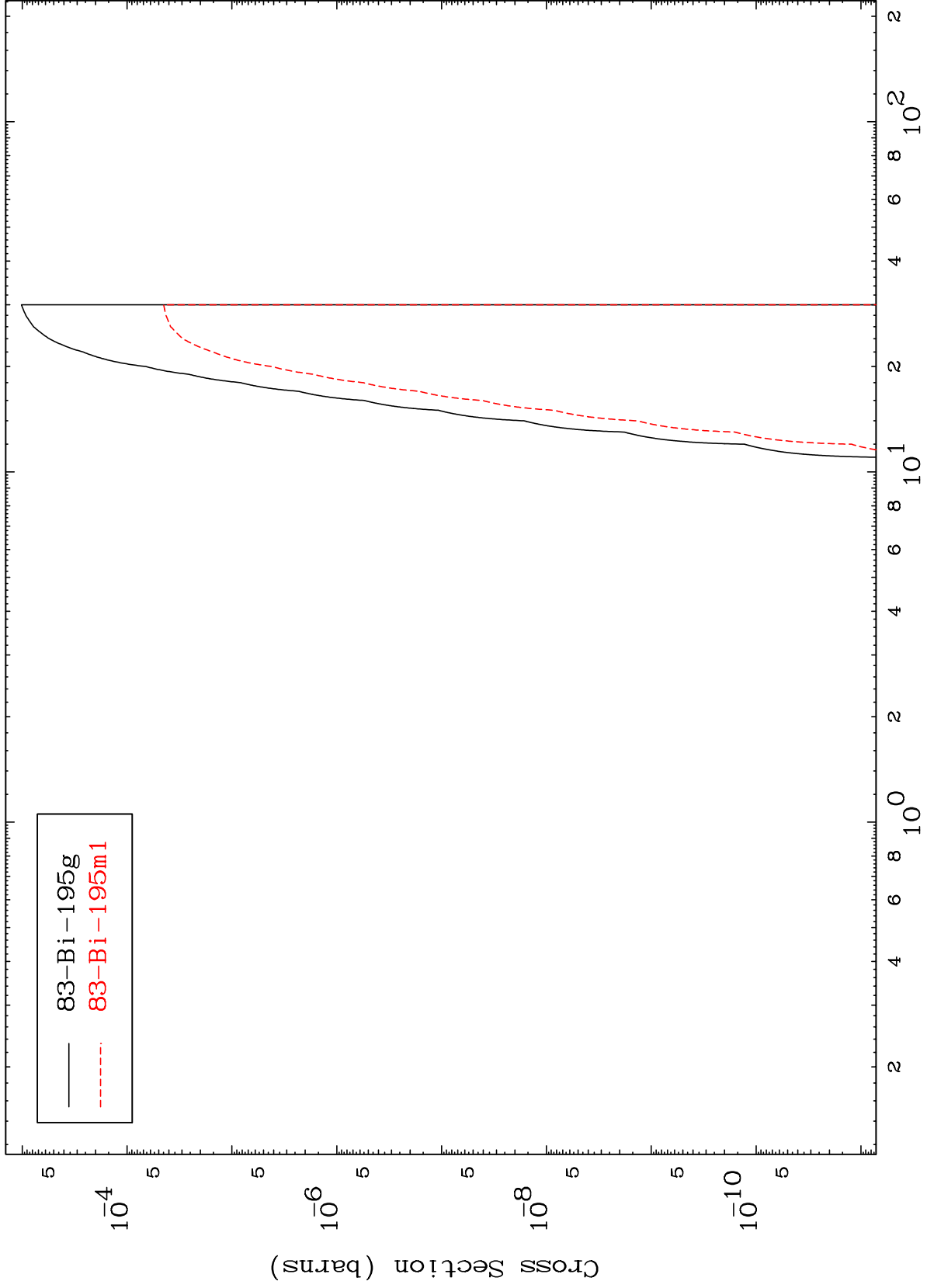
23

MAT 8281

(He-3,2p)

83-Bi-194

Radionuclide Production Cross Section



24

Incident Energy (MeV)

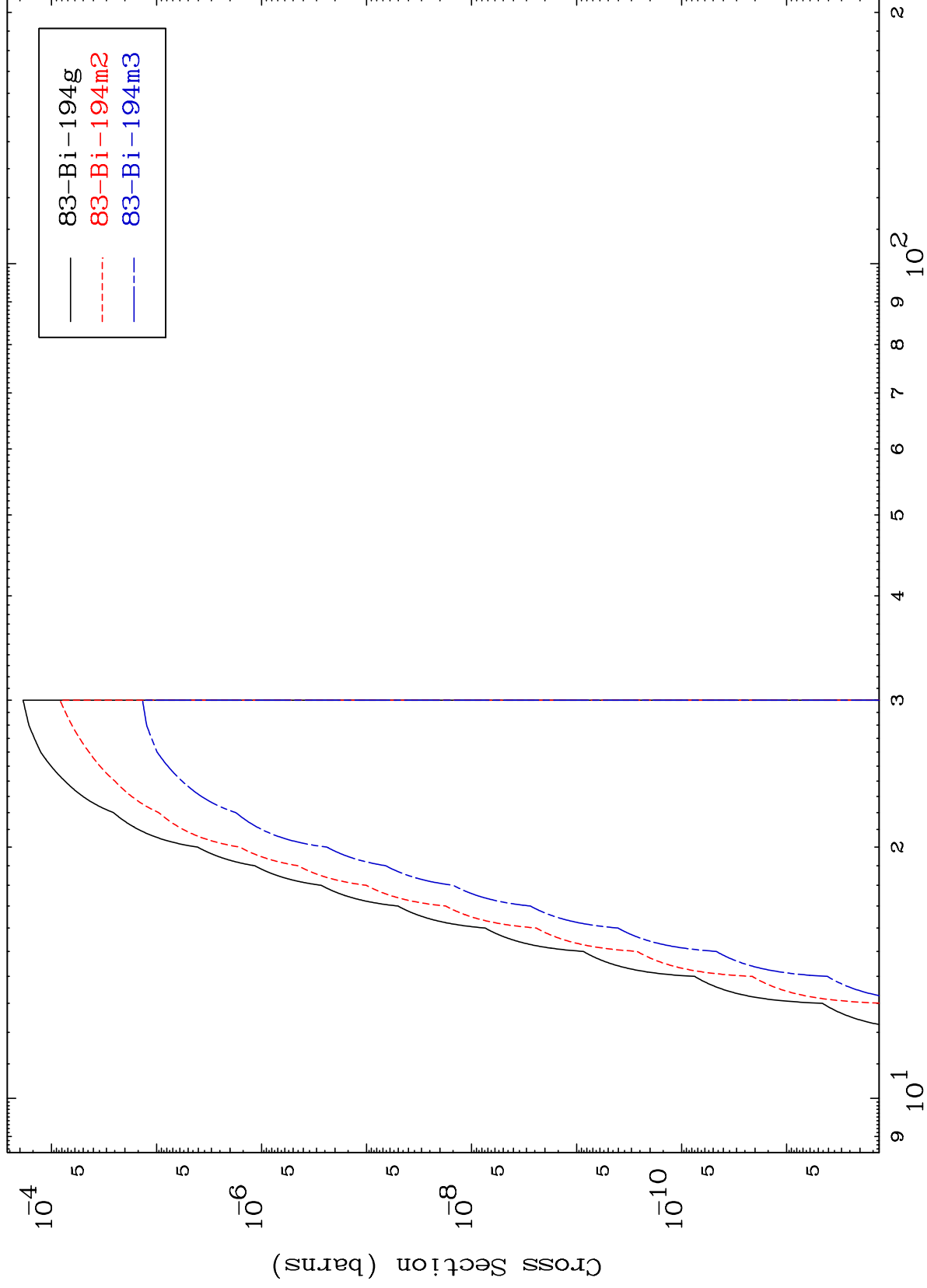
83-Bi-194

MAT 8281

(He-3,p) d

83-Bi-194

Radionuclide Production Cross Section



25

Incident Energy (MeV)

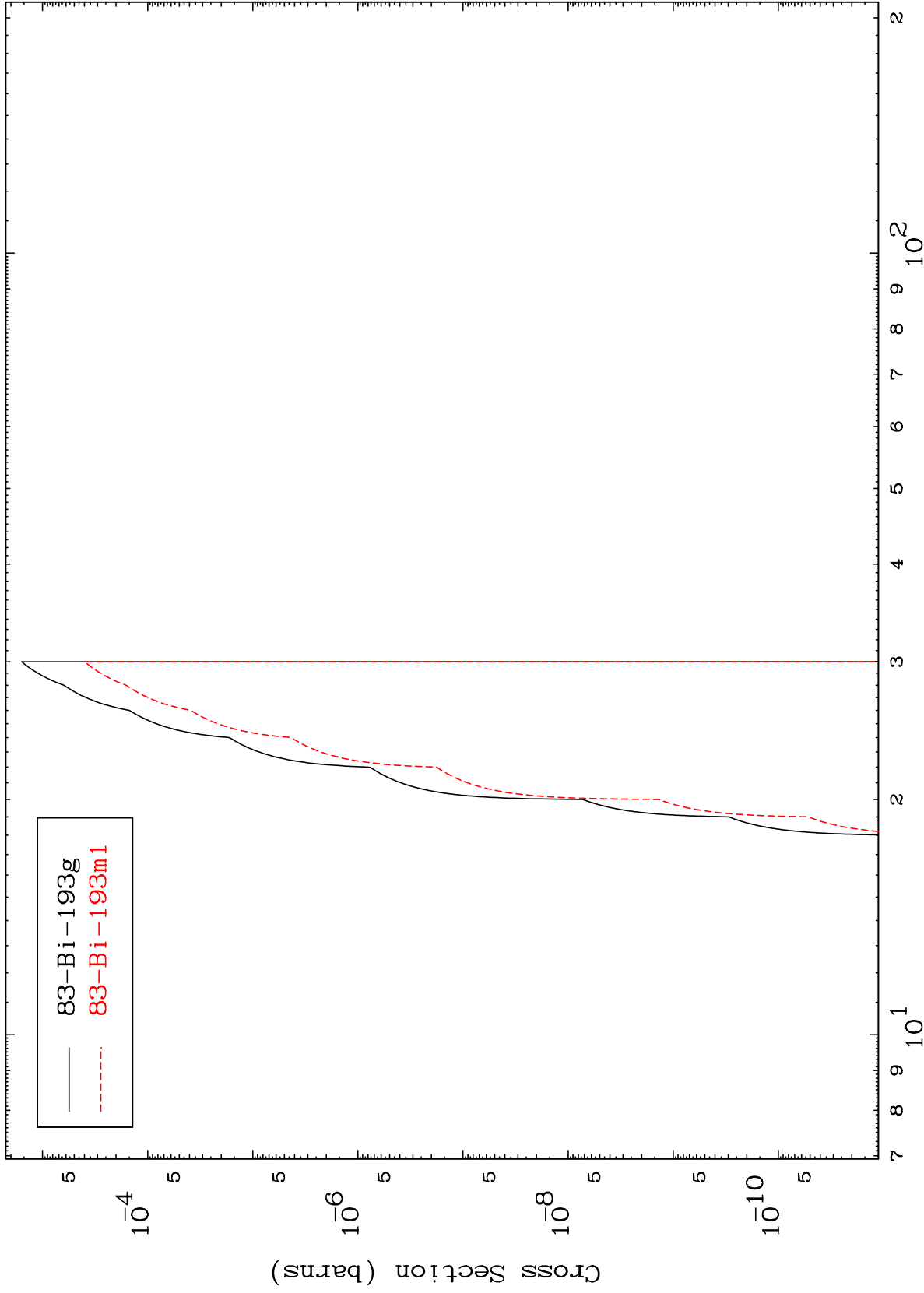
83-Bi-194

MAT 8281

(He-3,p) t

83-Bi-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

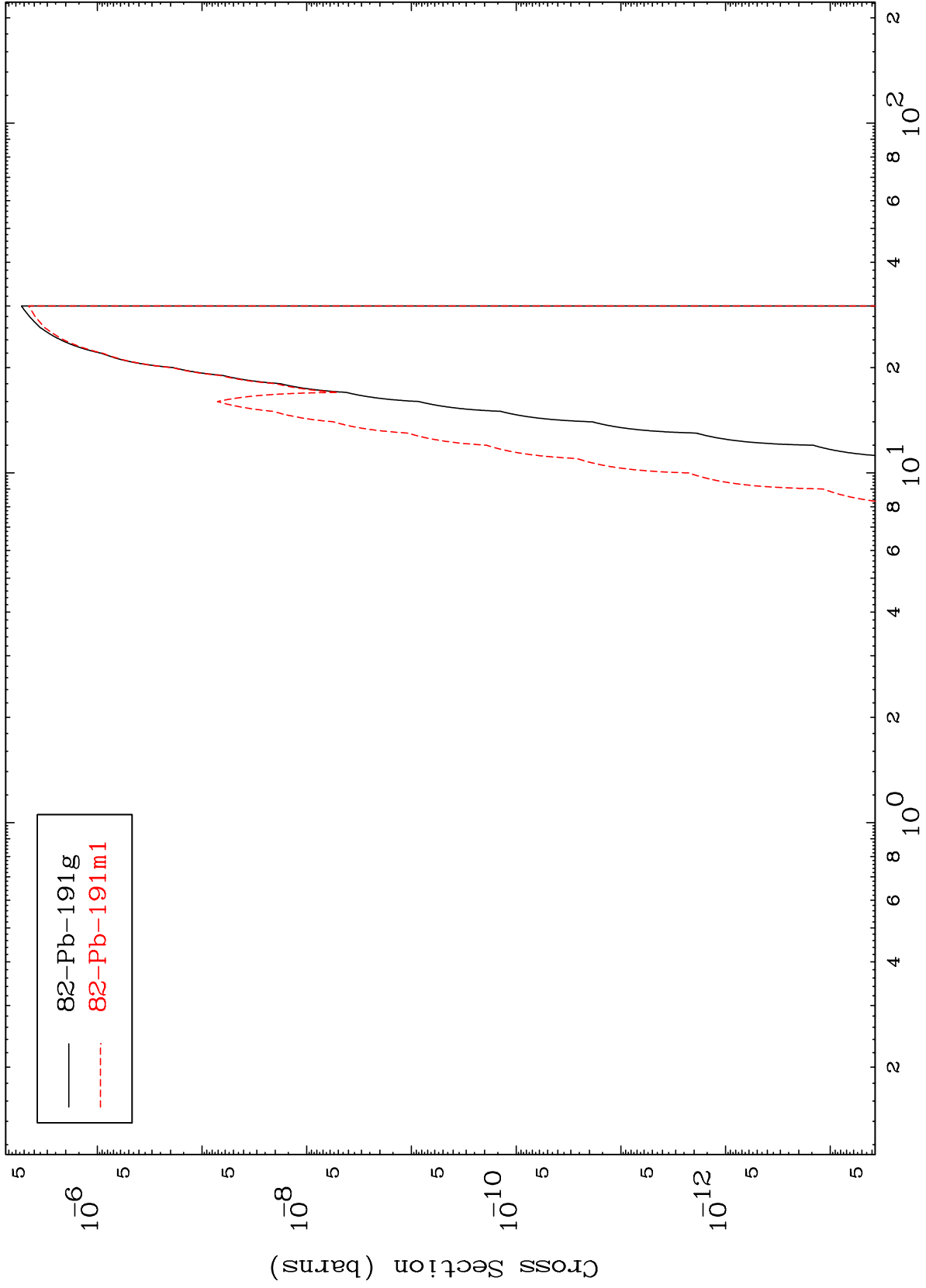
83-Bi-194

MAT 8281

(He-3,d) α

83-Bi-194

Radionuclide Production Cross Section



27

Incident Energy (MeV)

83-Bi-194