

Program EVALPLOT
(Version 2018-1)

by

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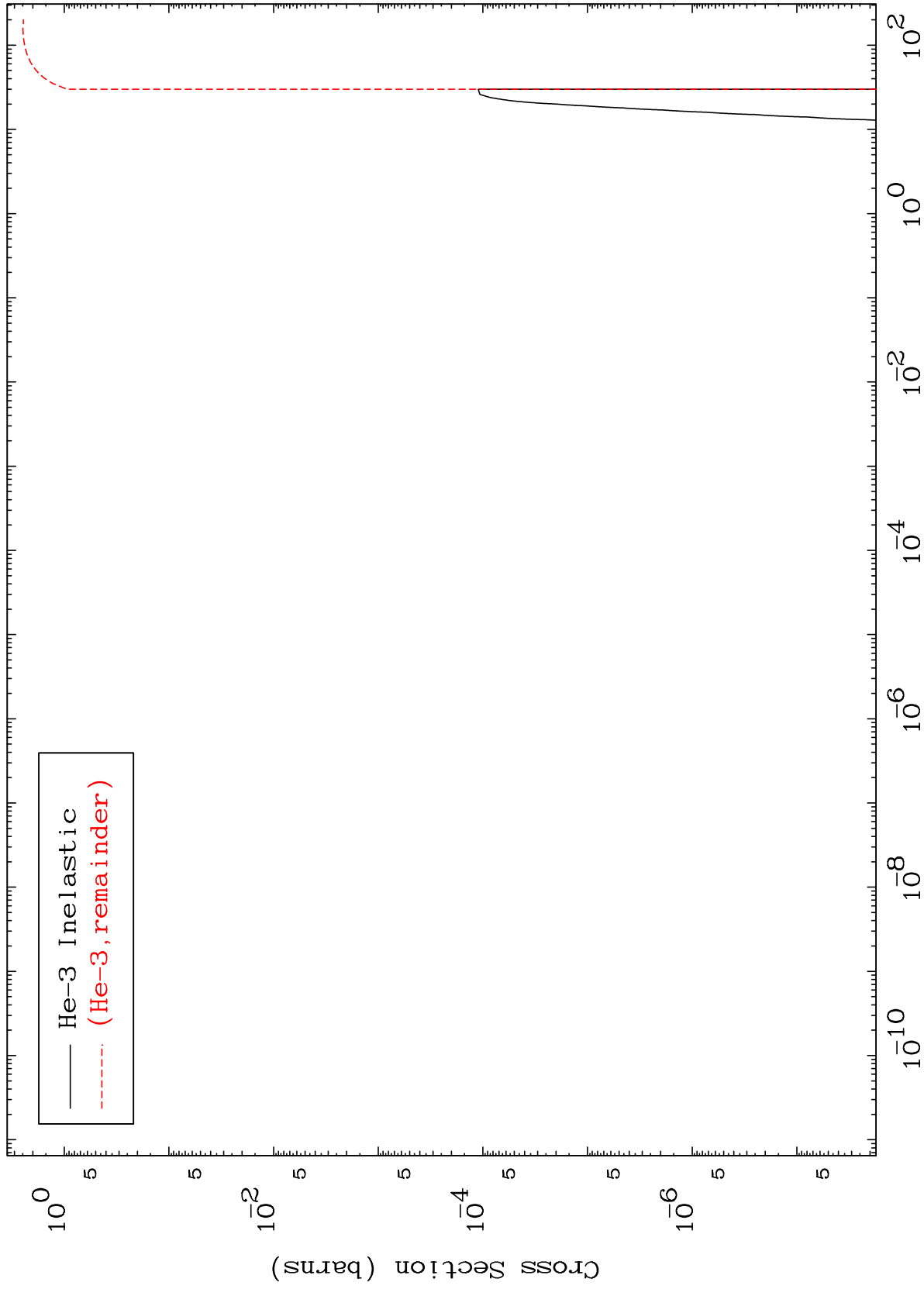
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8336

He-3 Major
0 Kelvin Cross Sections

83-Bi-212



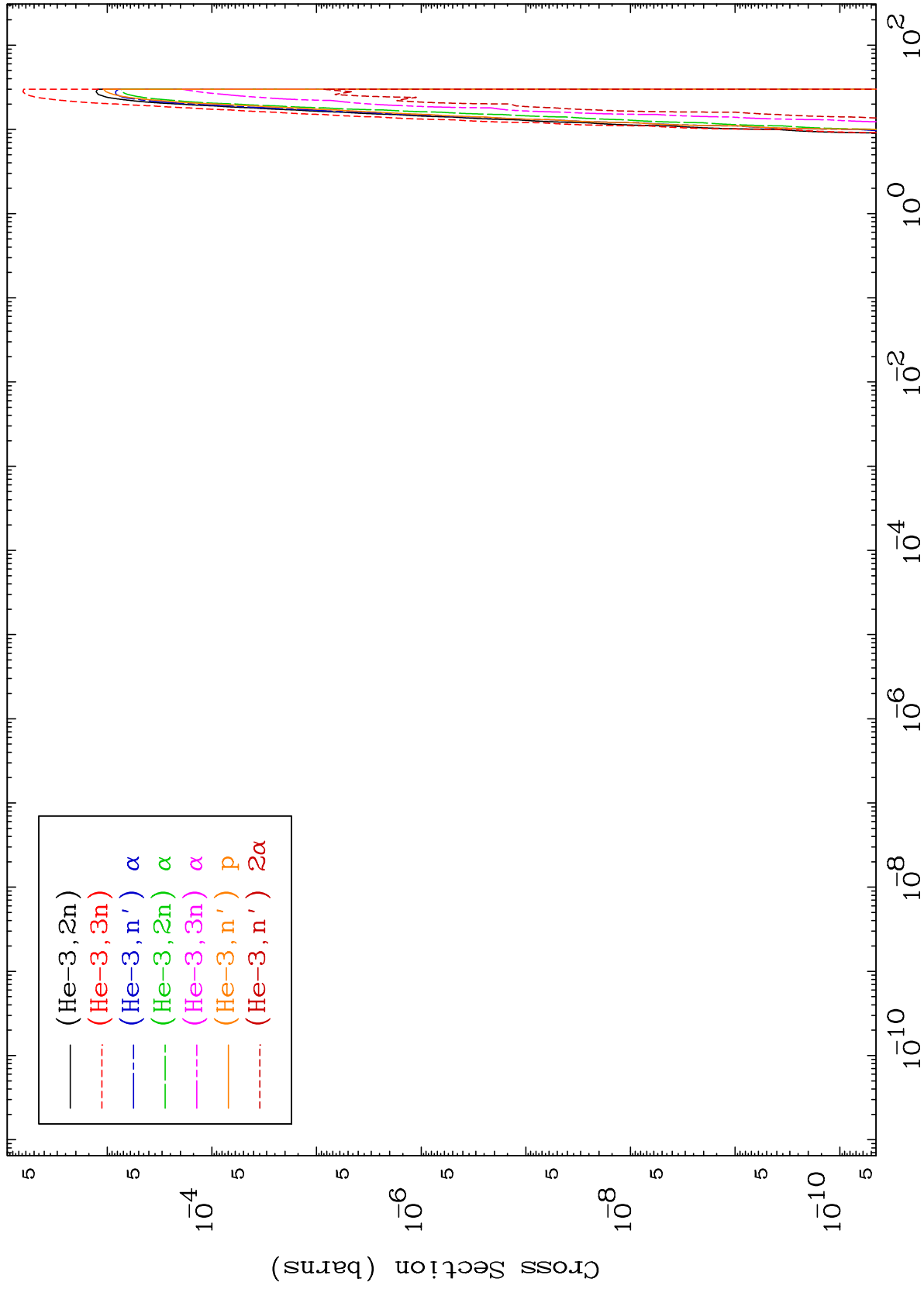
1

83-Bi-212

MAT 8336

He-3 Neutron Production
0 Kelvin Cross Sections

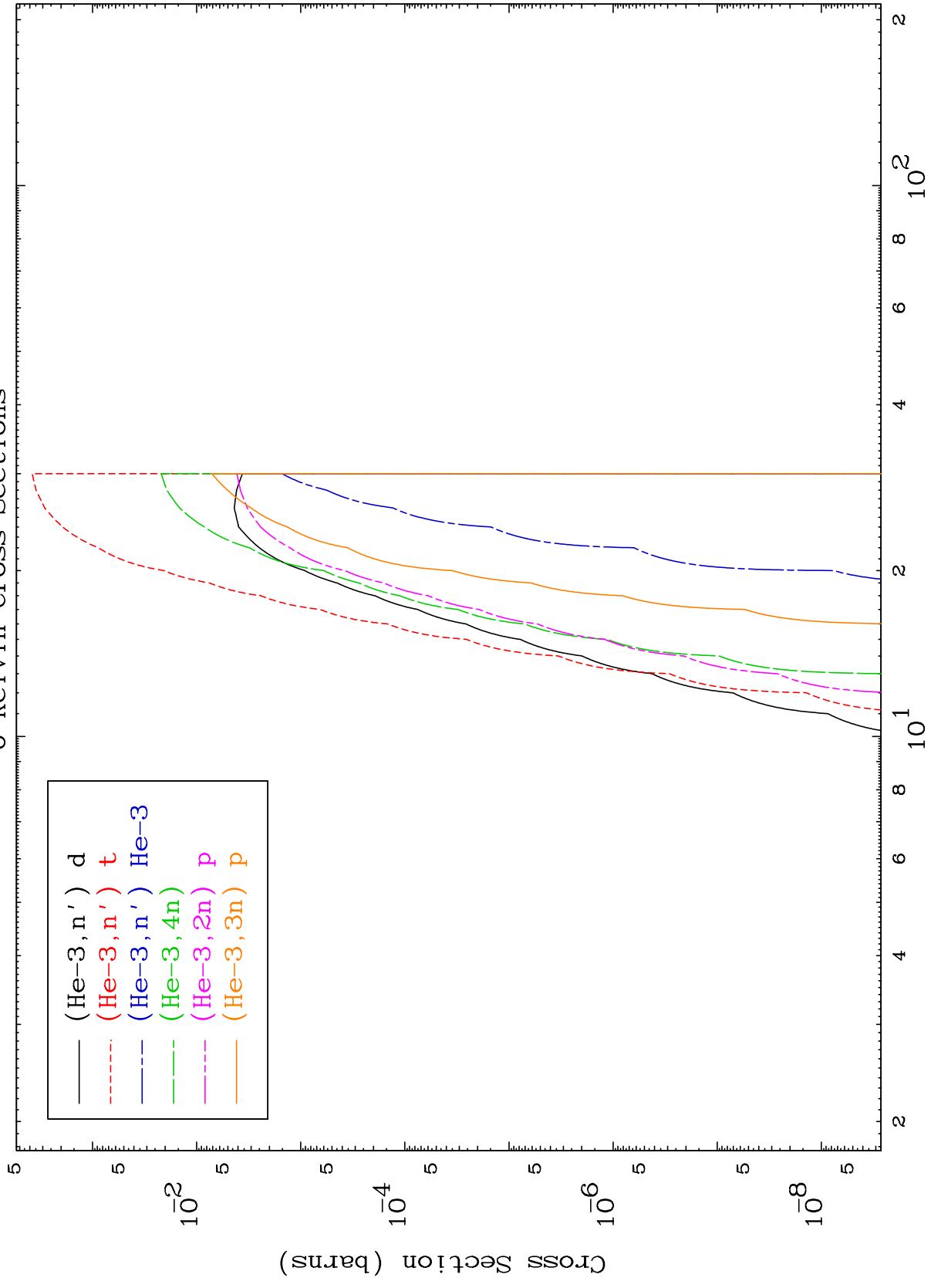
83-Bi-212



2

Incident Energy (MeV)

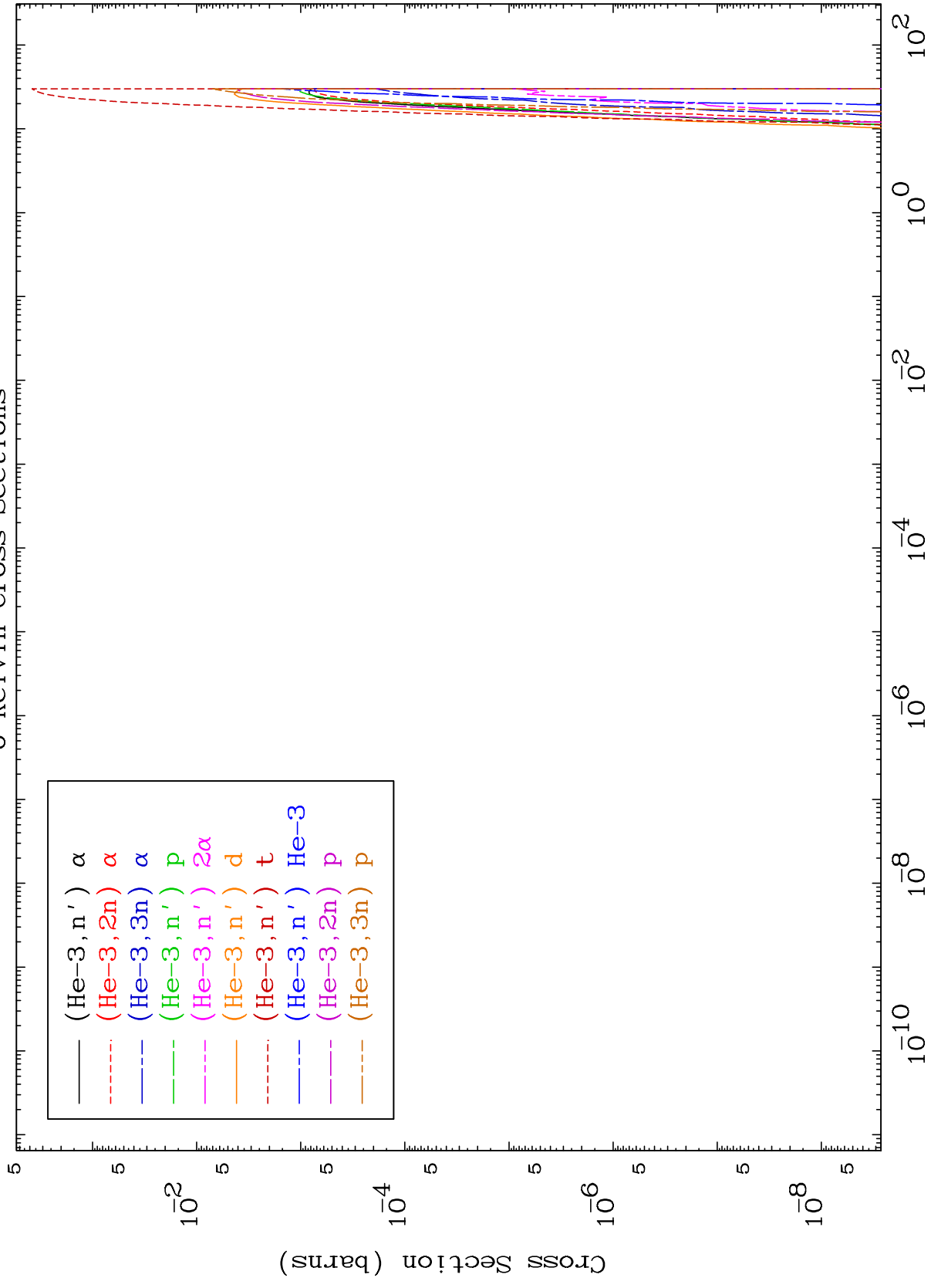
83-Bi-212



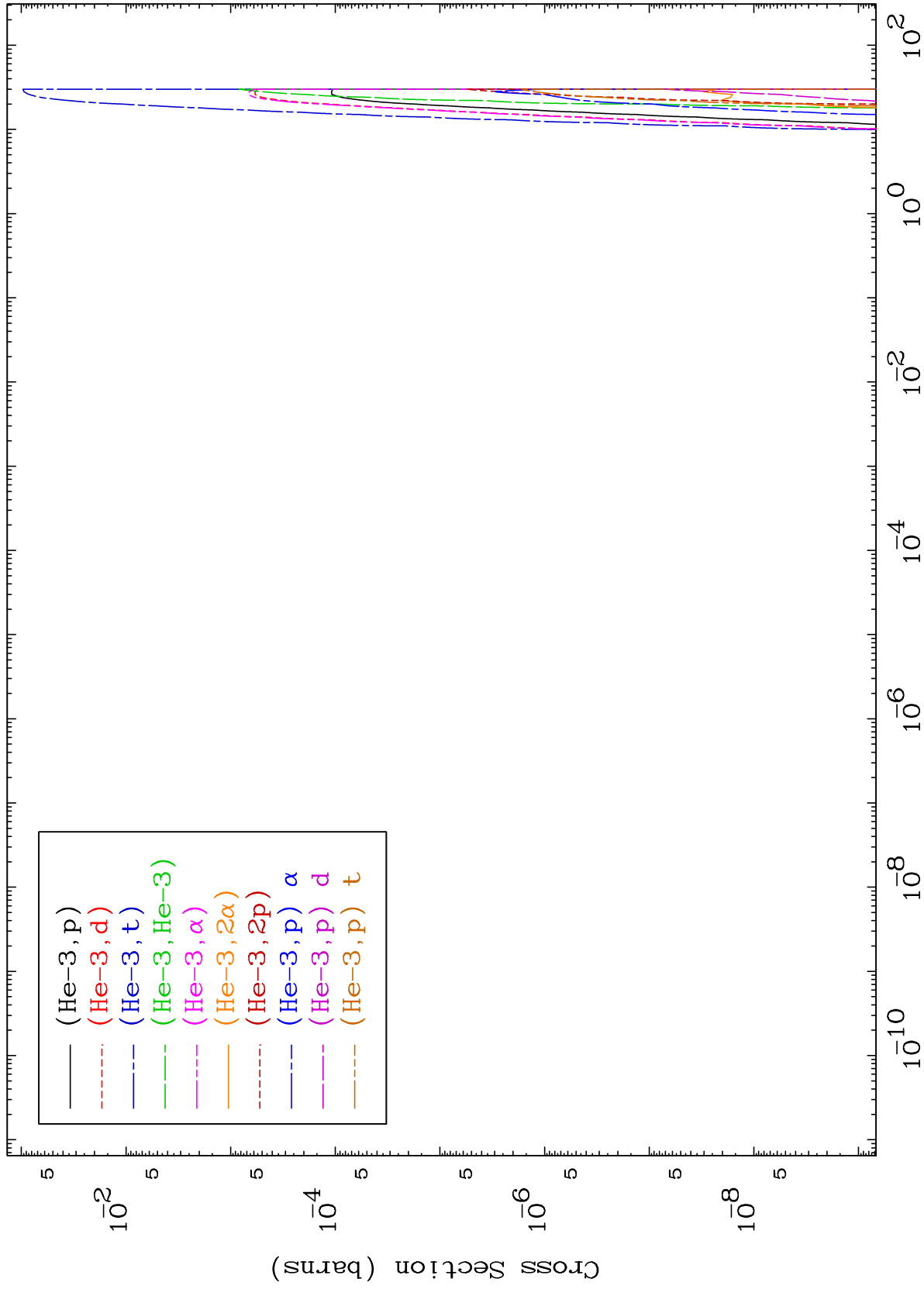
MAT 8336

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-212



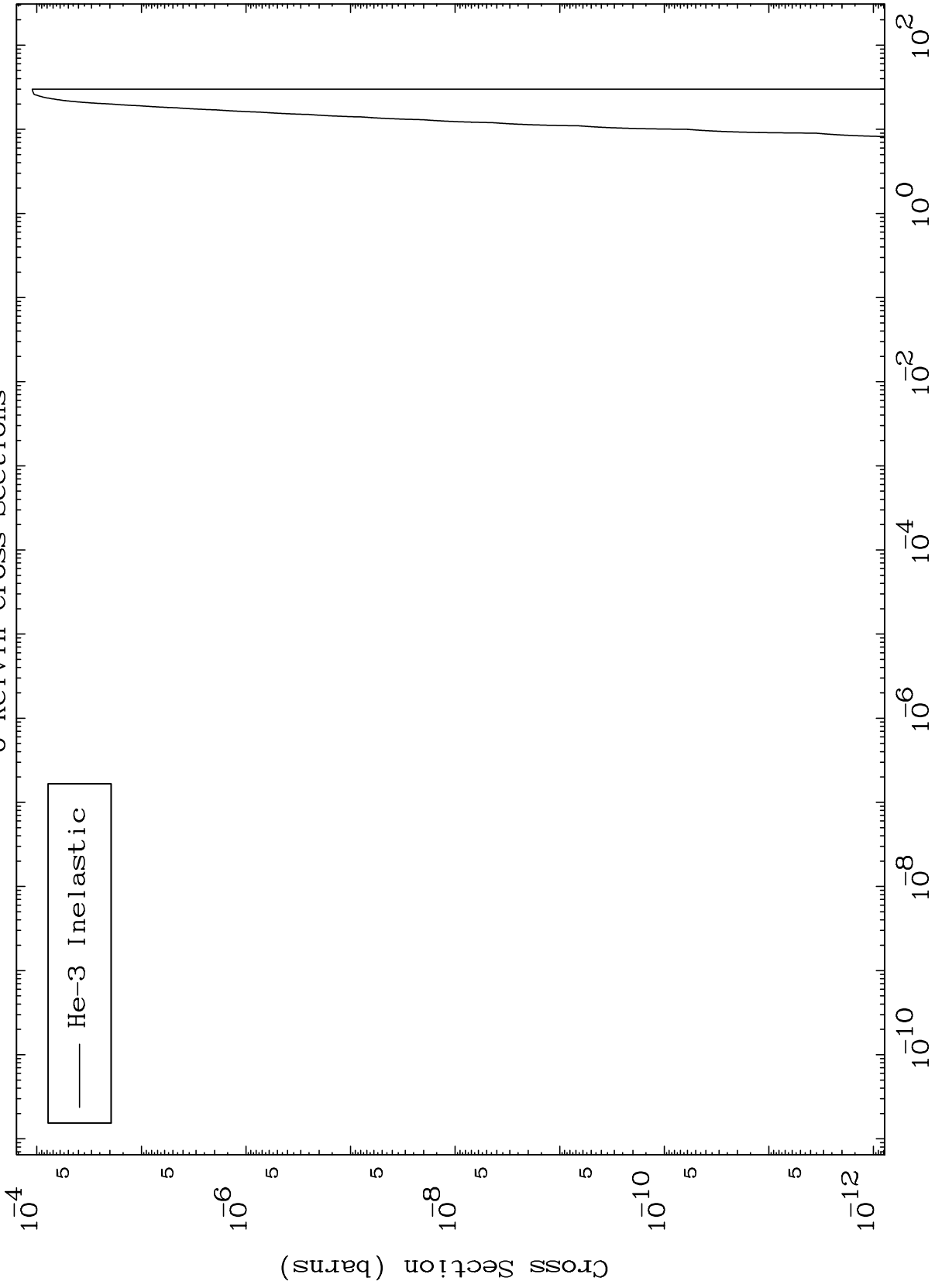
83-Bi-212



MAT 8336

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

83-Bi-212

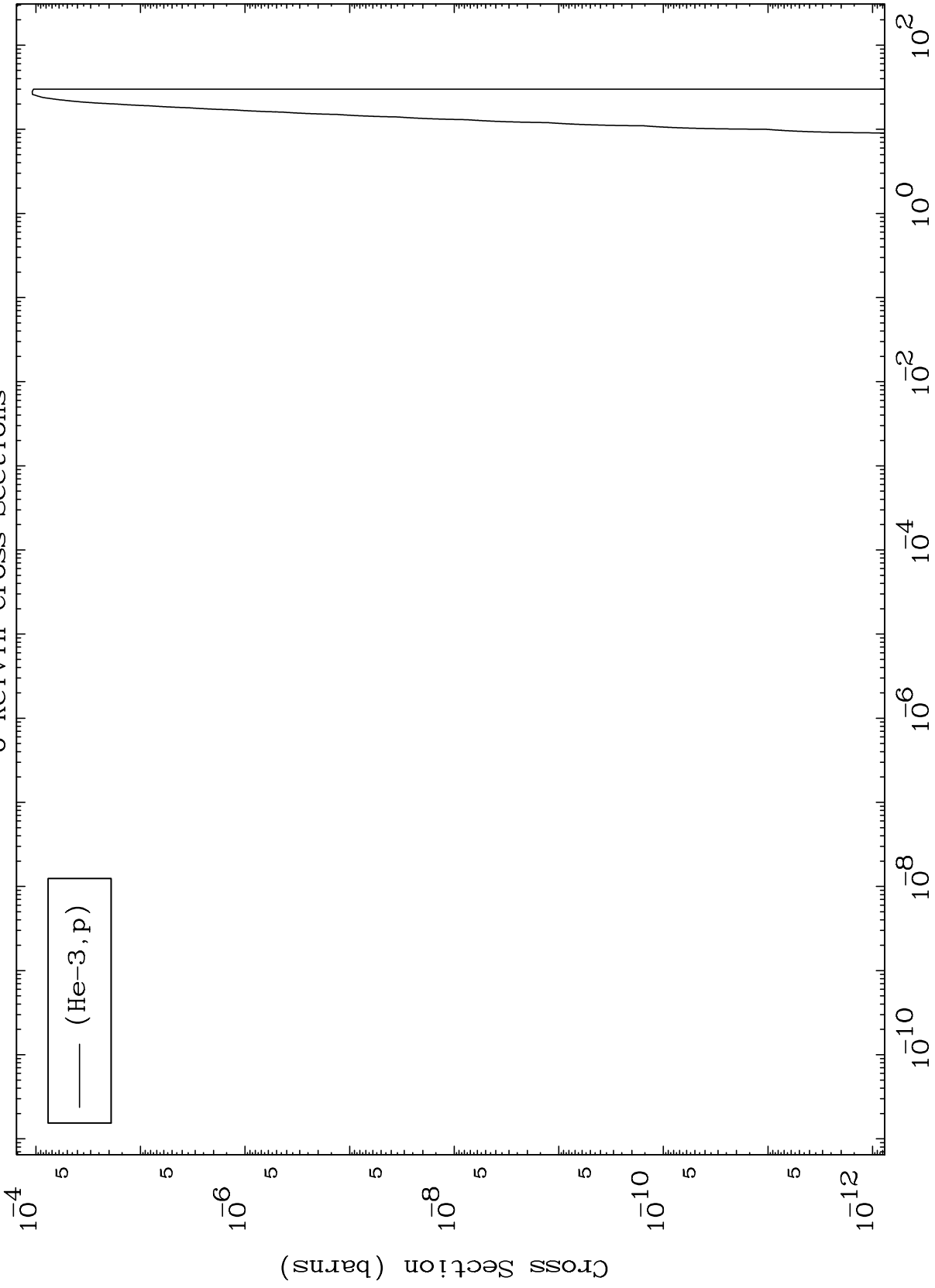


He-3 Inelastic

MAT 8336

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

83-Bi-212



7

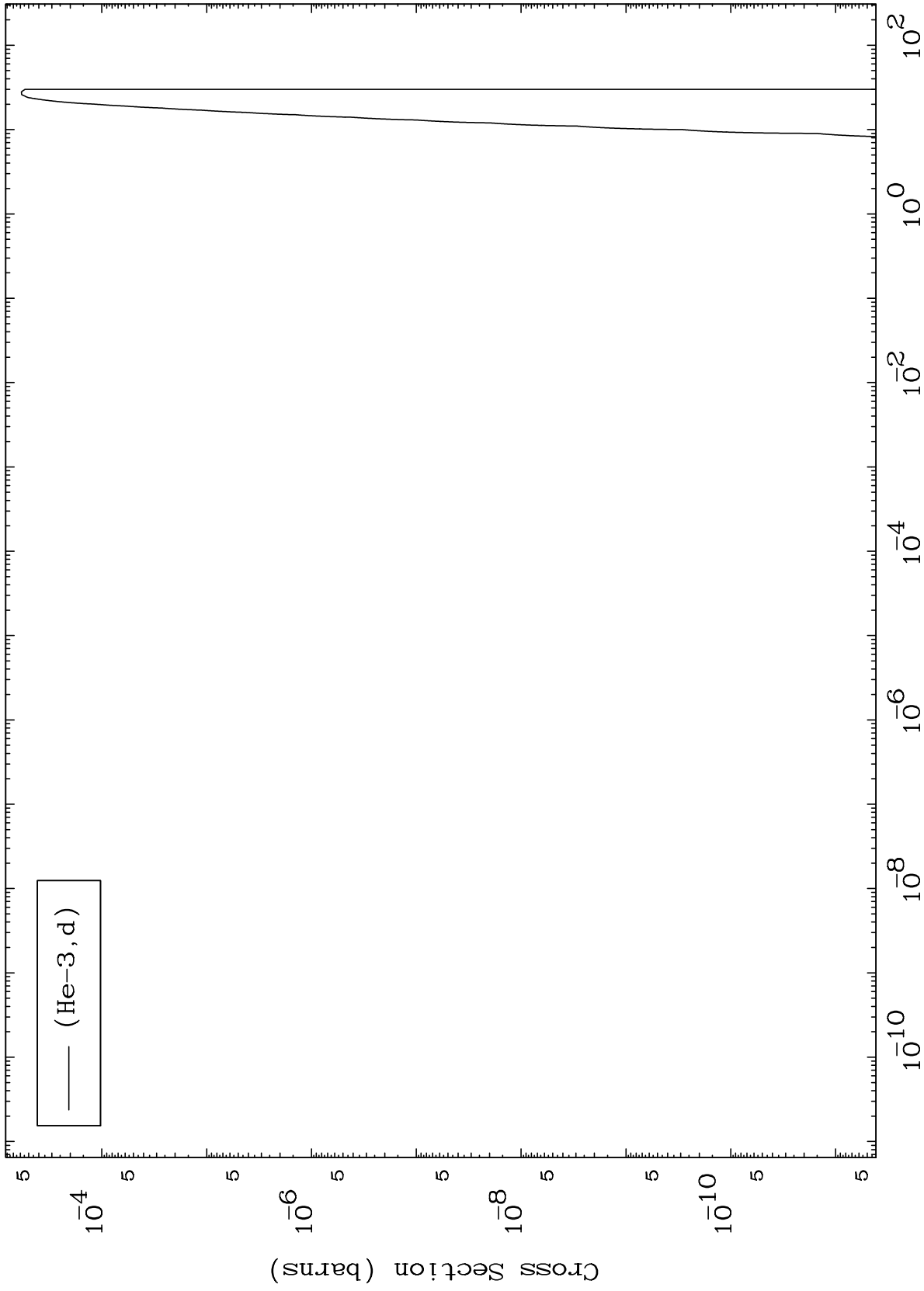
Incident Energy (MeV)

83-Bi-212

MAT 8336

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

83-Bi-212



8

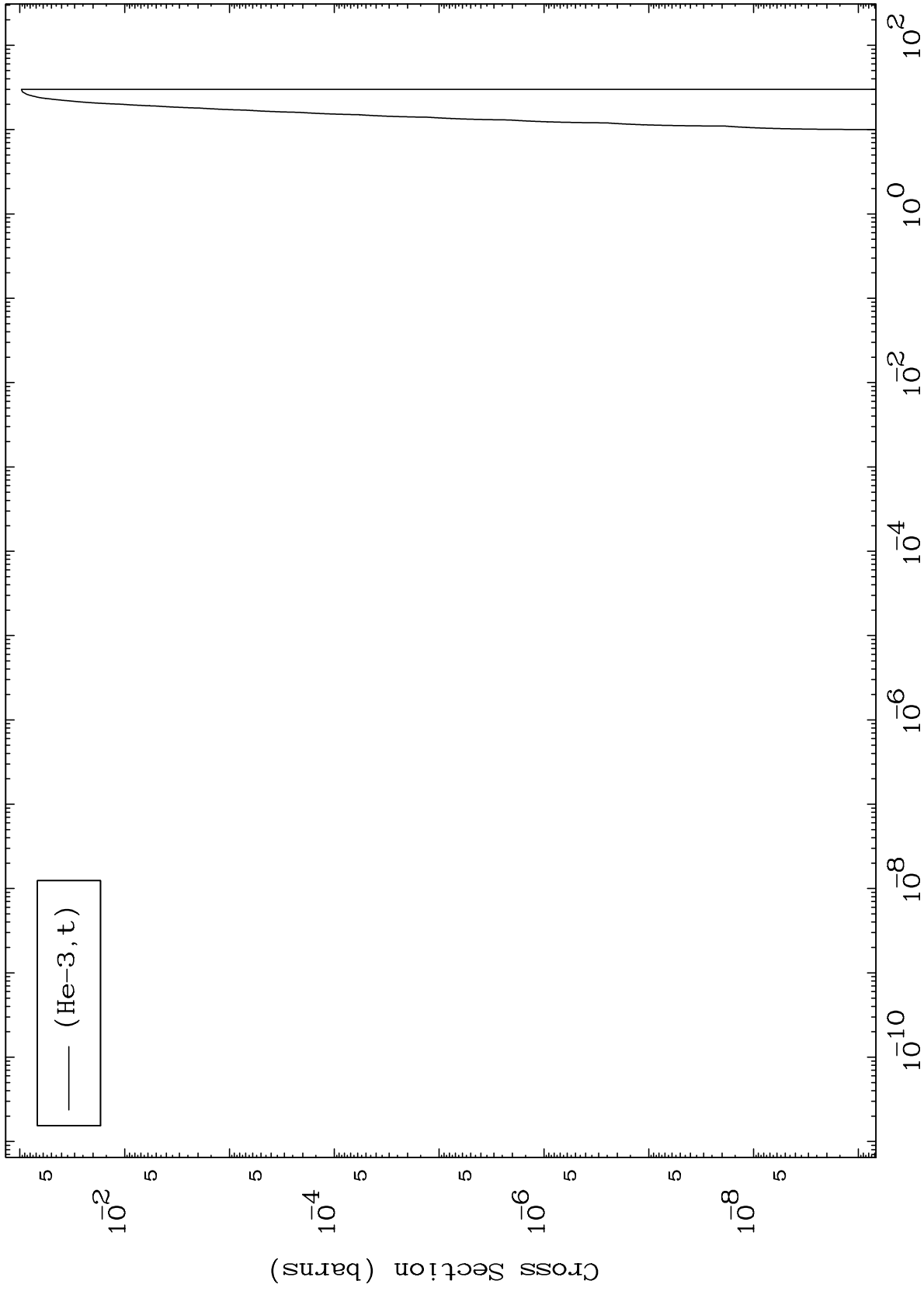
Incident Energy (MeV)

83-Bi-212

MAT 8336

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

83-Bi-212



9

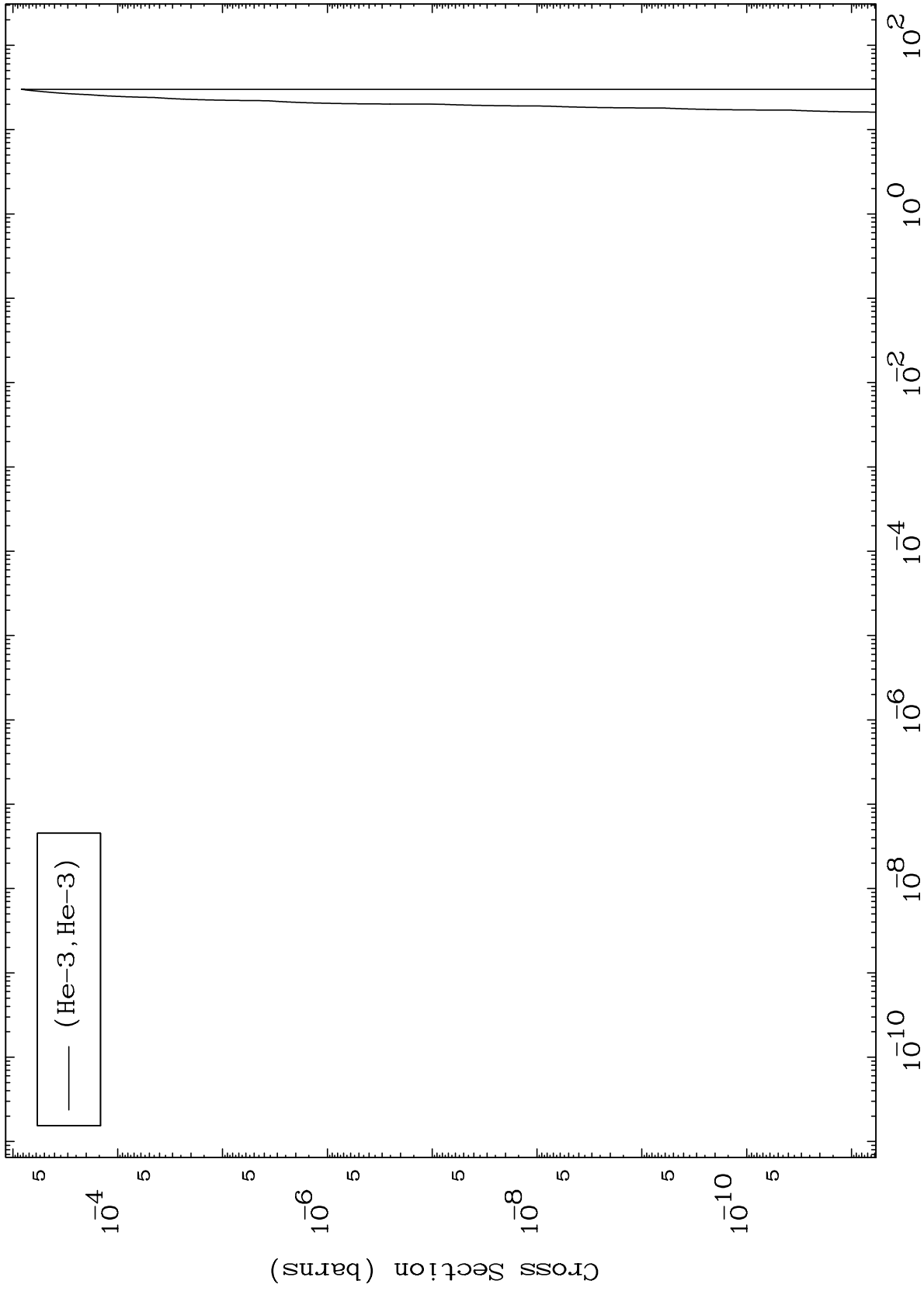
Incident Energy (MeV)

83-Bi-212

MAT 8336

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

83-Bi-212



10

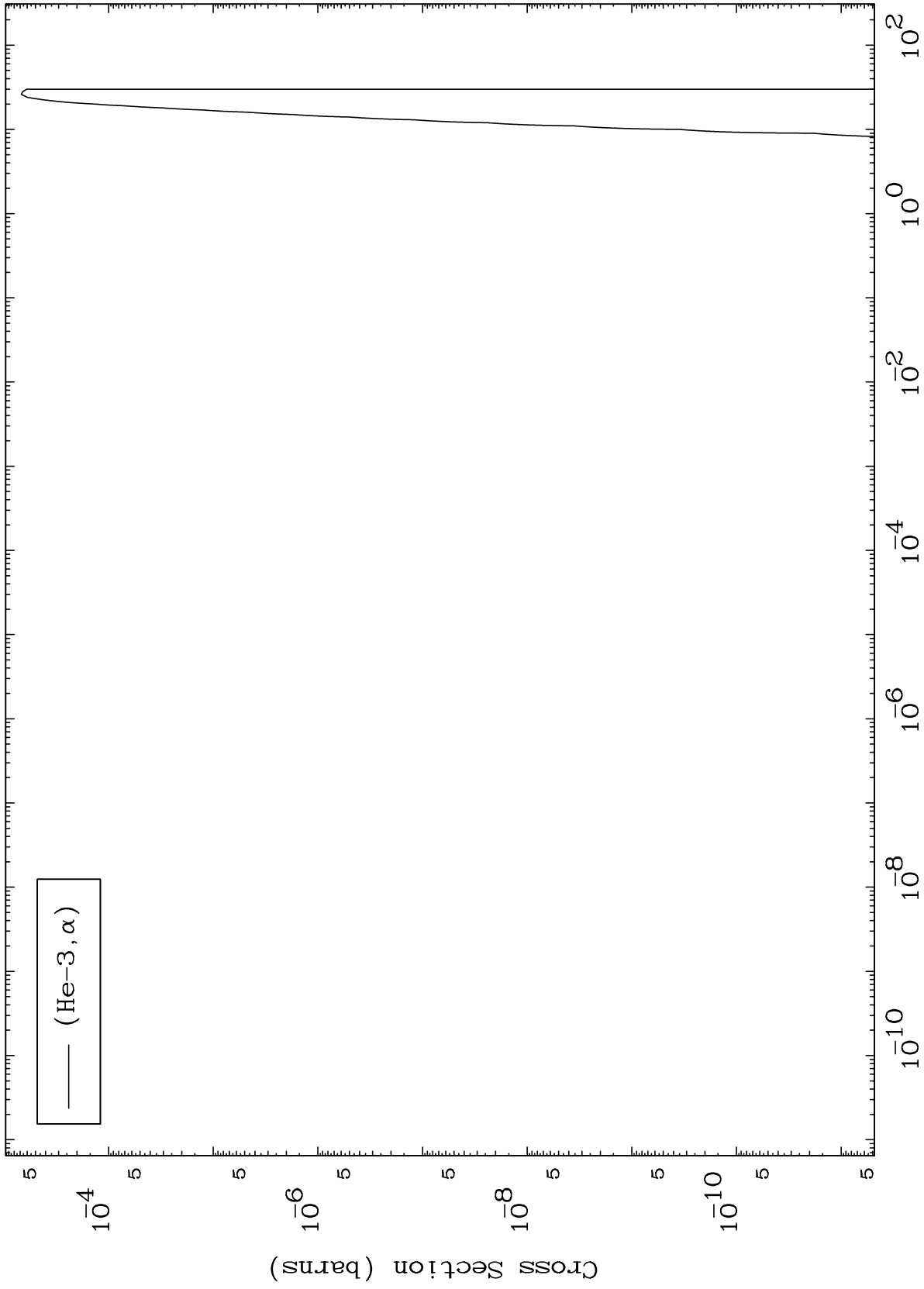
Incident Energy (MeV)

83-Bi-212

MAT 8336

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

83-Bi-212



11

Incident Energy (MeV)

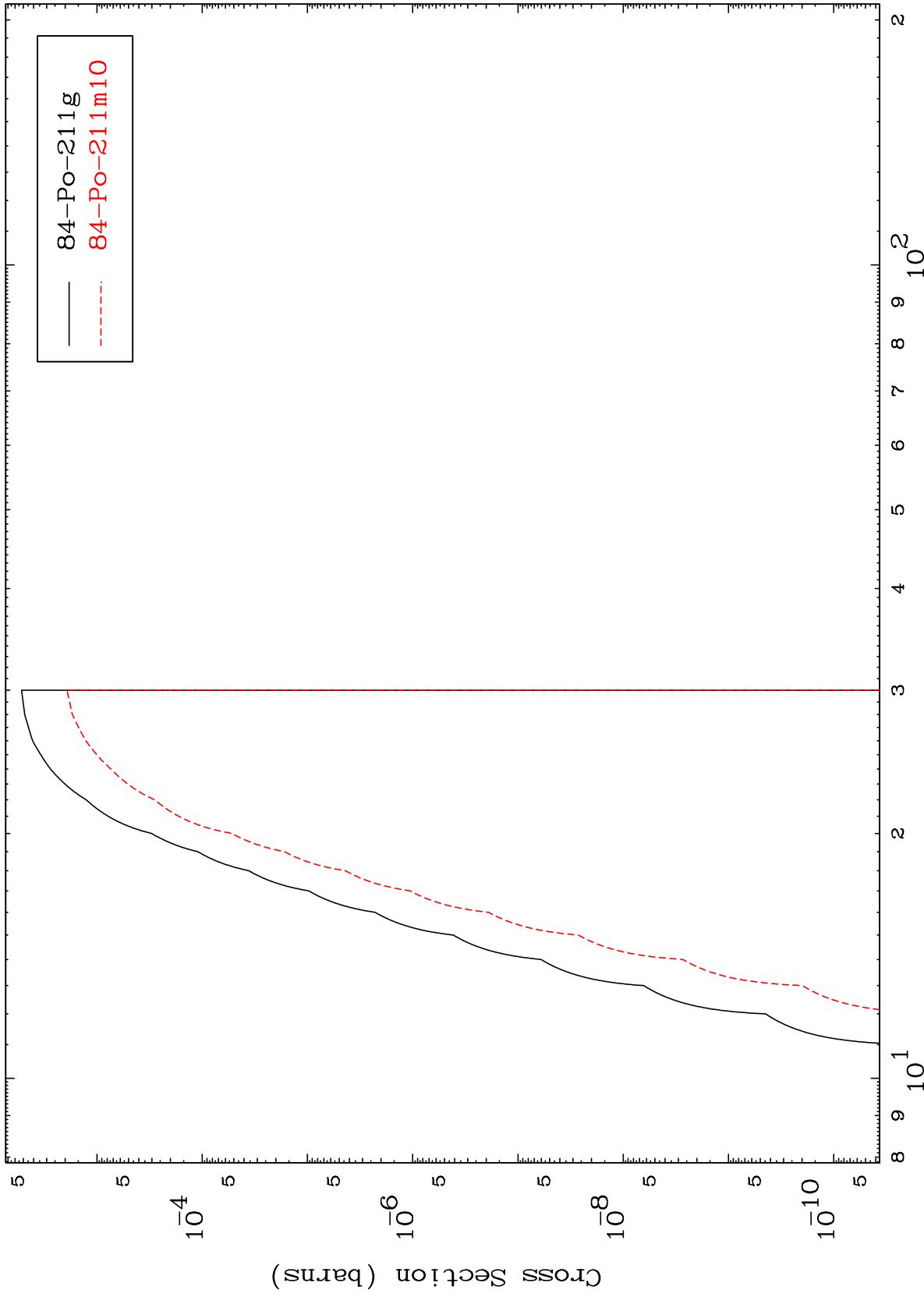
83-Bi-212

MAT 8336

(He-3,2n) d

83-Bi-212

Radionuclide Production Cross Section



12

Incident Energy (MeV)

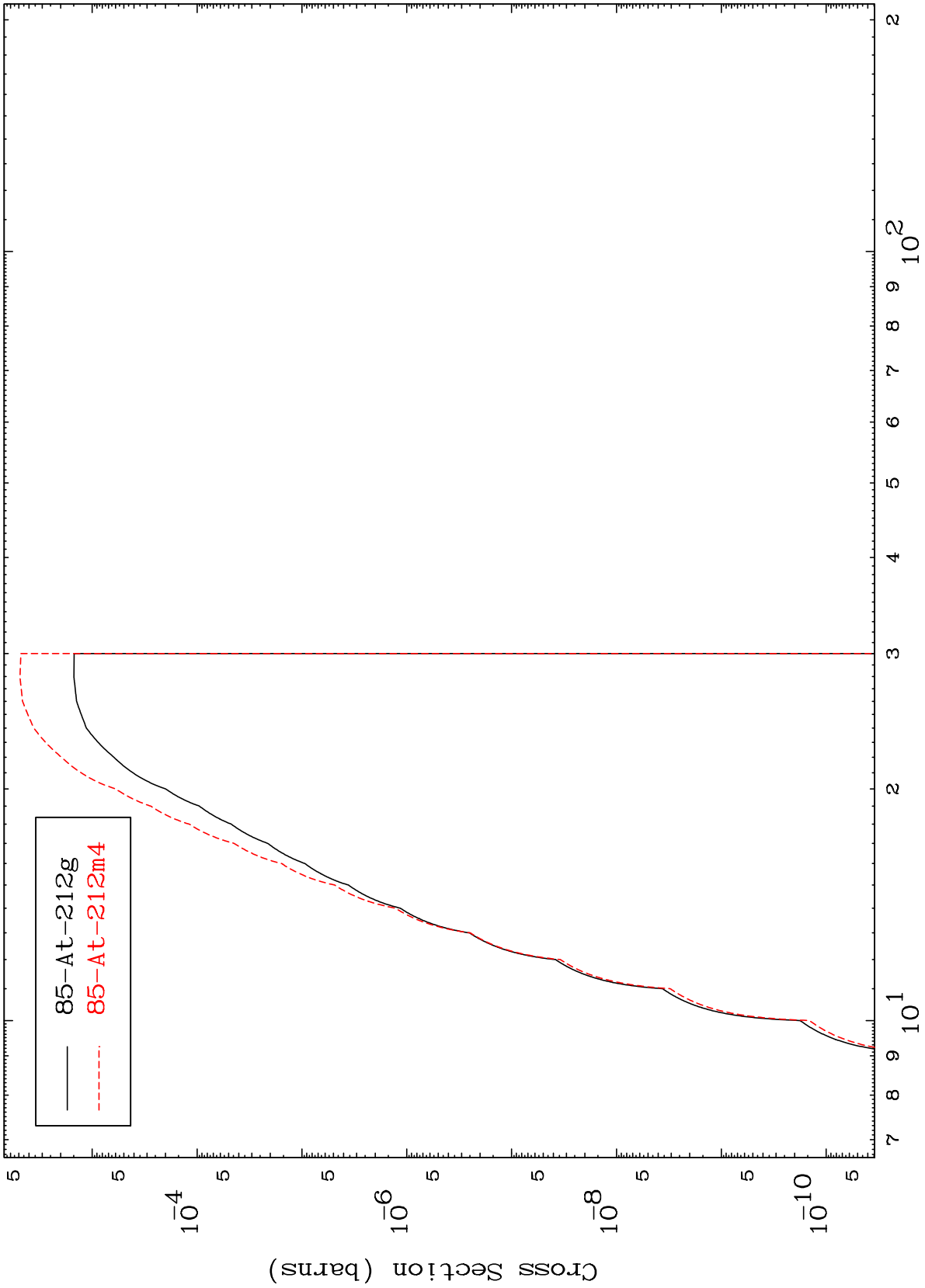
83-Bi-212

MAT 8336

(He-3,3n)

83-Bi-212

Radionuclide Production Cross Section



13

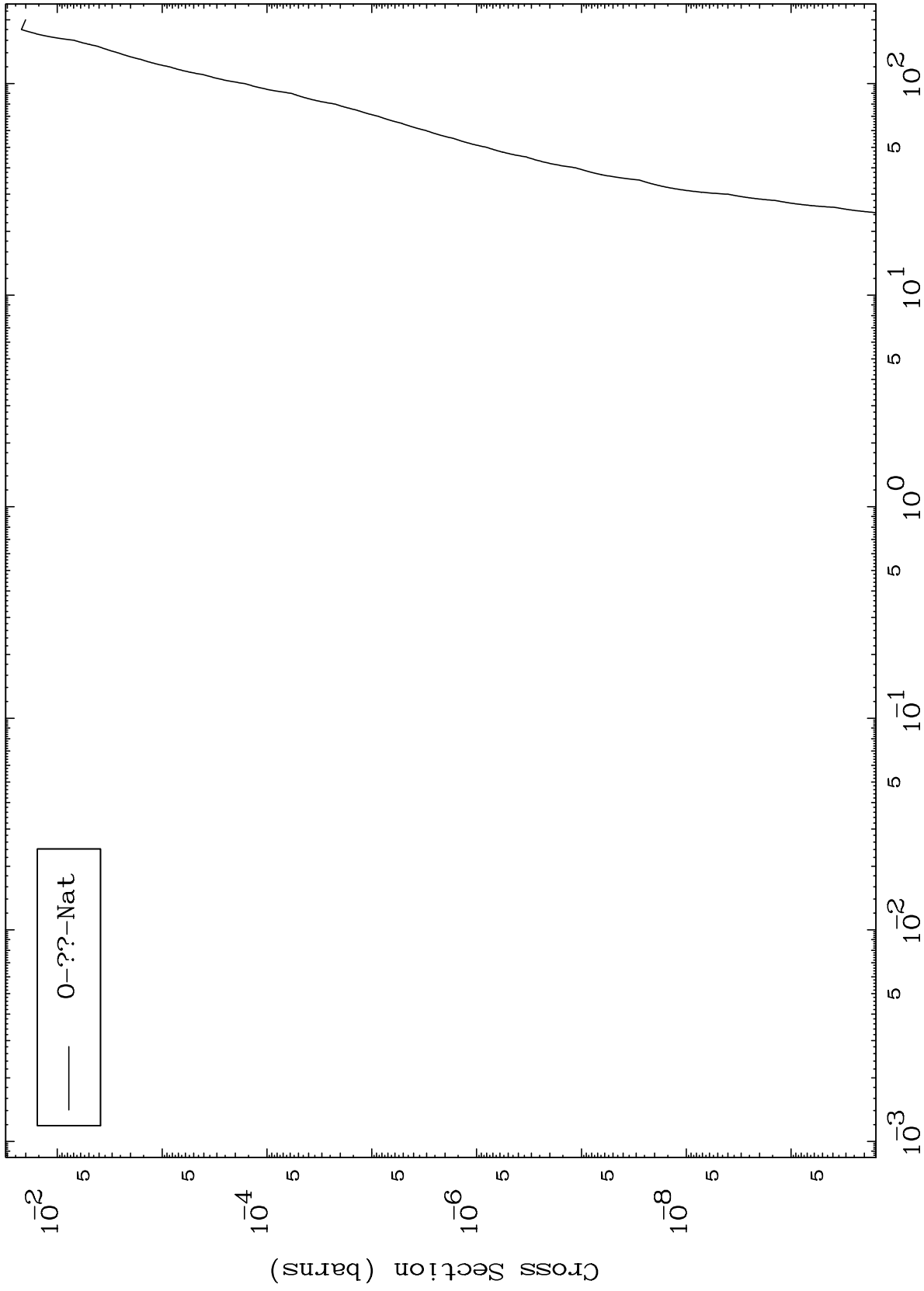
Incident Energy (MeV)

83-Bi-212

MAT 8336

He-3 Fission
Radionuclide Production Cross Section

83-Bi-212



14

Incident Energy (MeV)

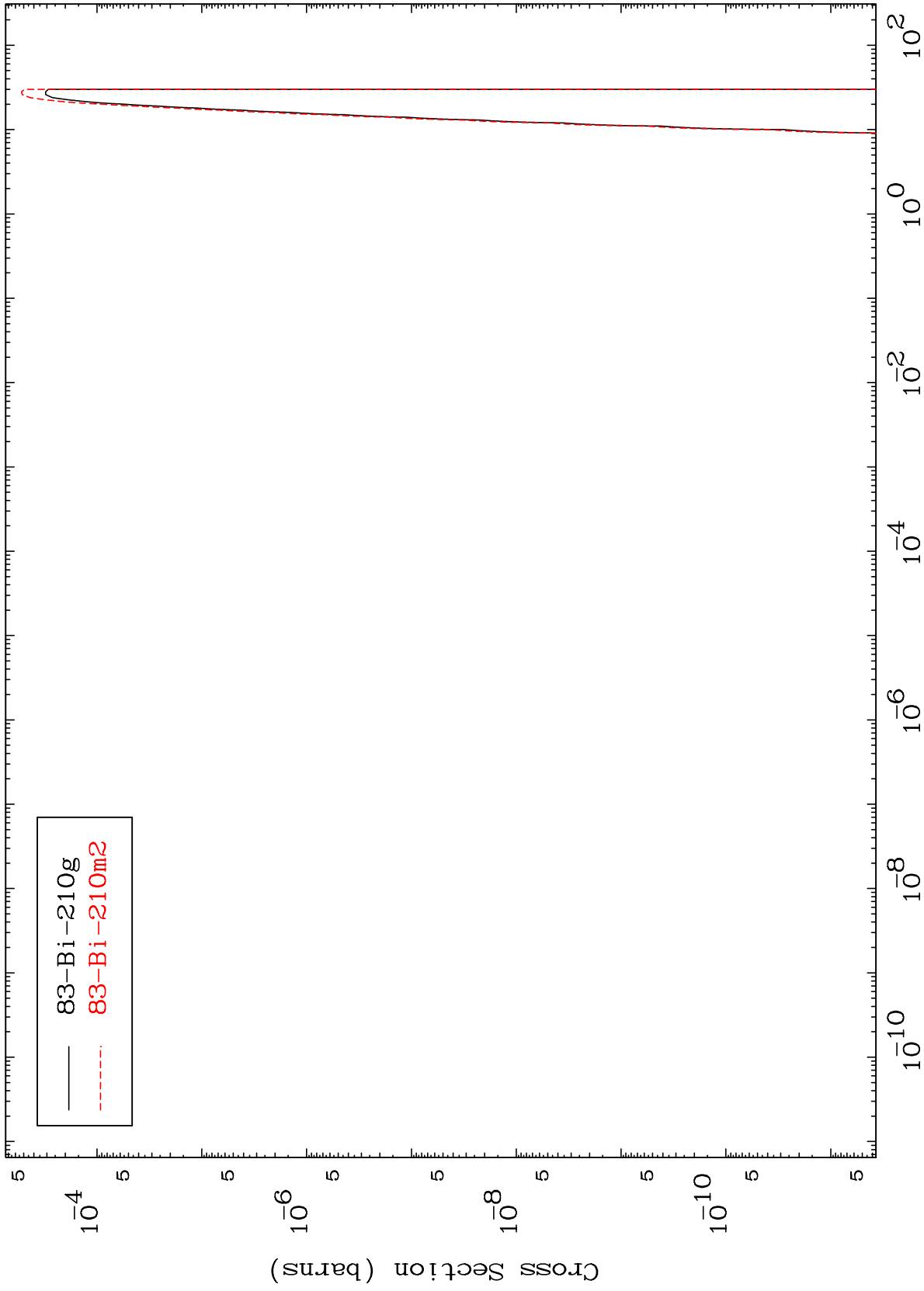
83-Bi-212

MAT 8336

(He-3, n') α

83-Bi-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

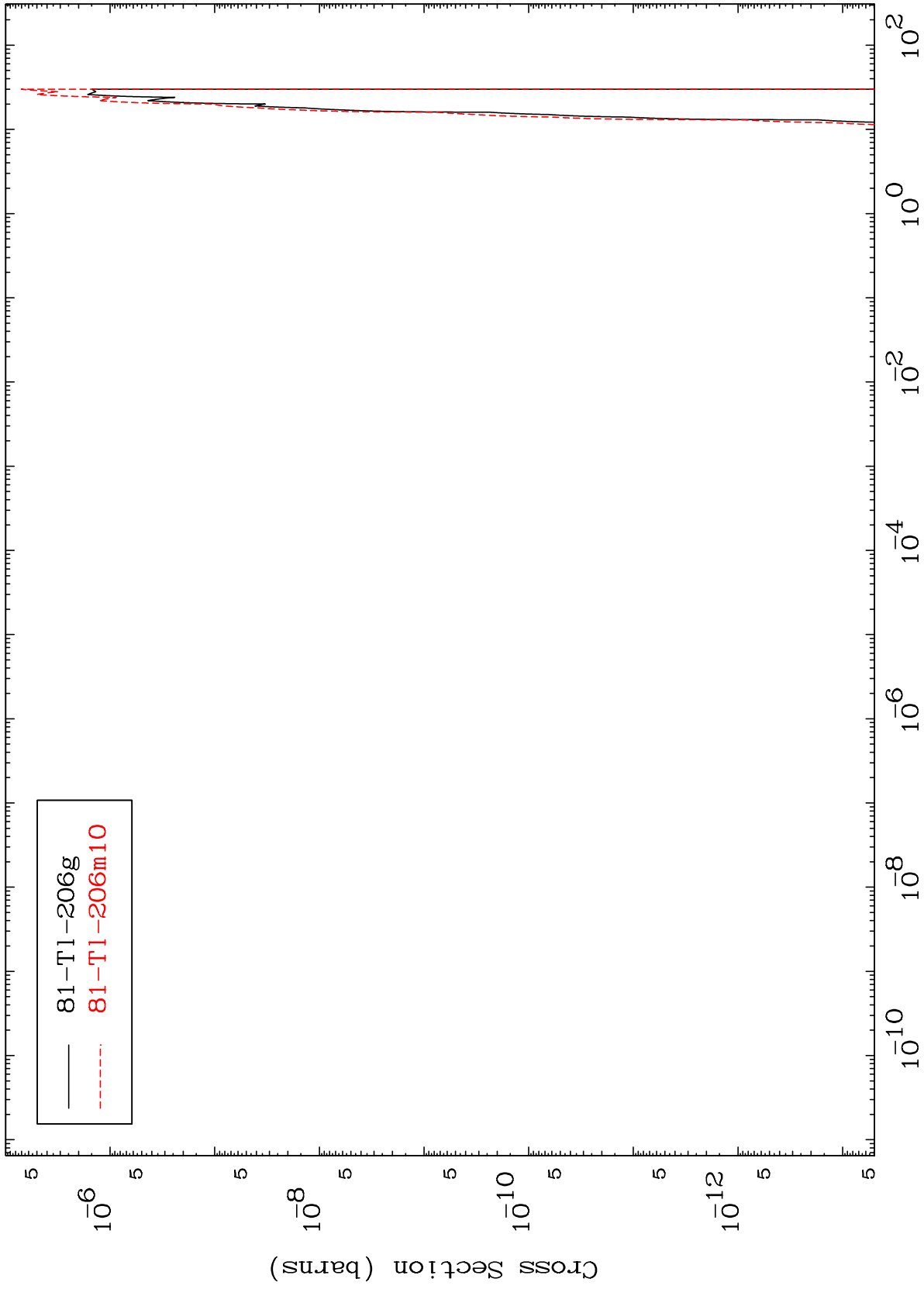
83-Bi-212

MAT 8336

(He-3, n') 2 α

83-Bi-212

Radionuclide Production Cross Section



16

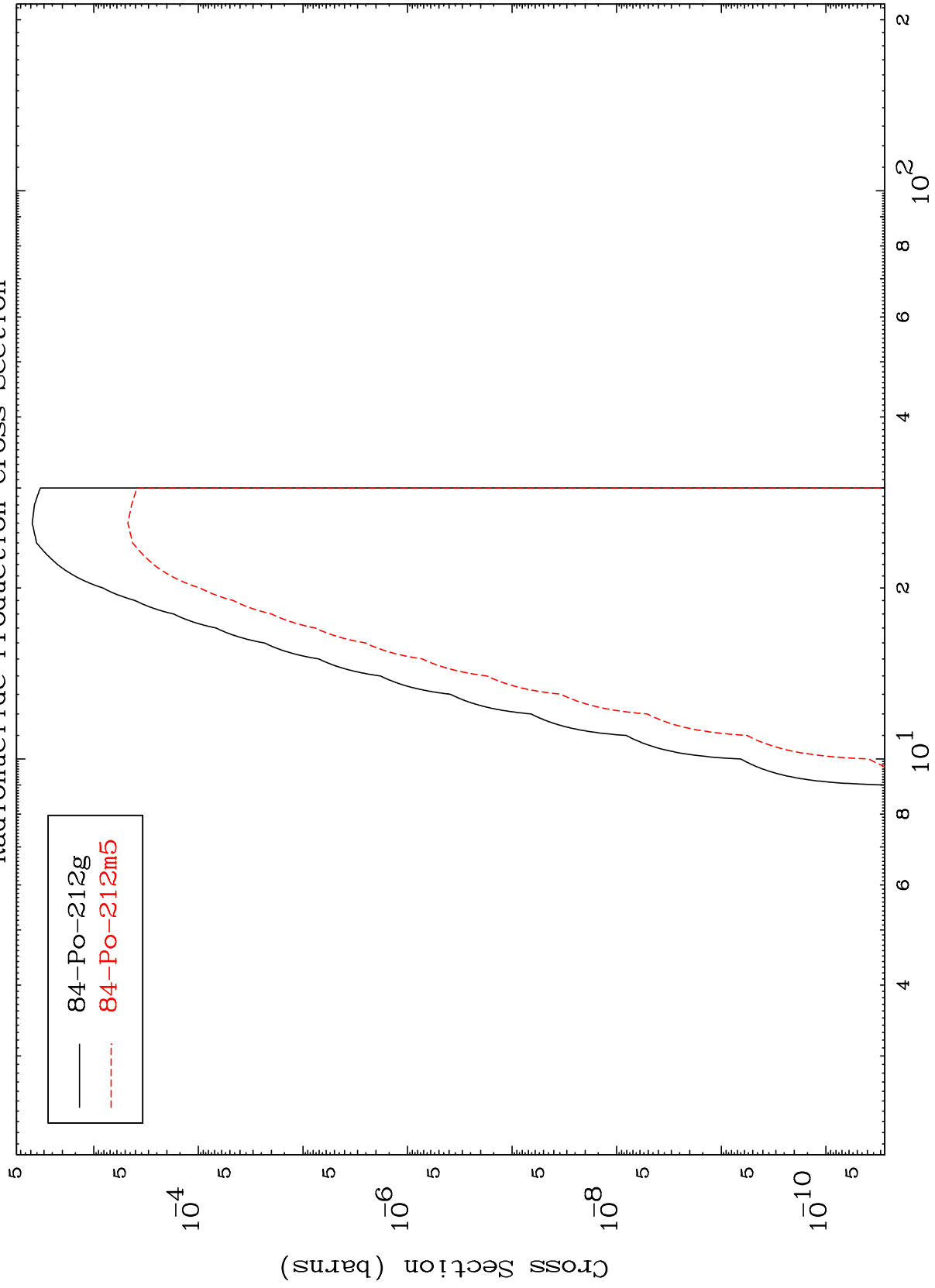
Incident Energy (MeV)

83-Bi-212

MAT 8336

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

83-Bi-212



17

Incident Energy (MeV)

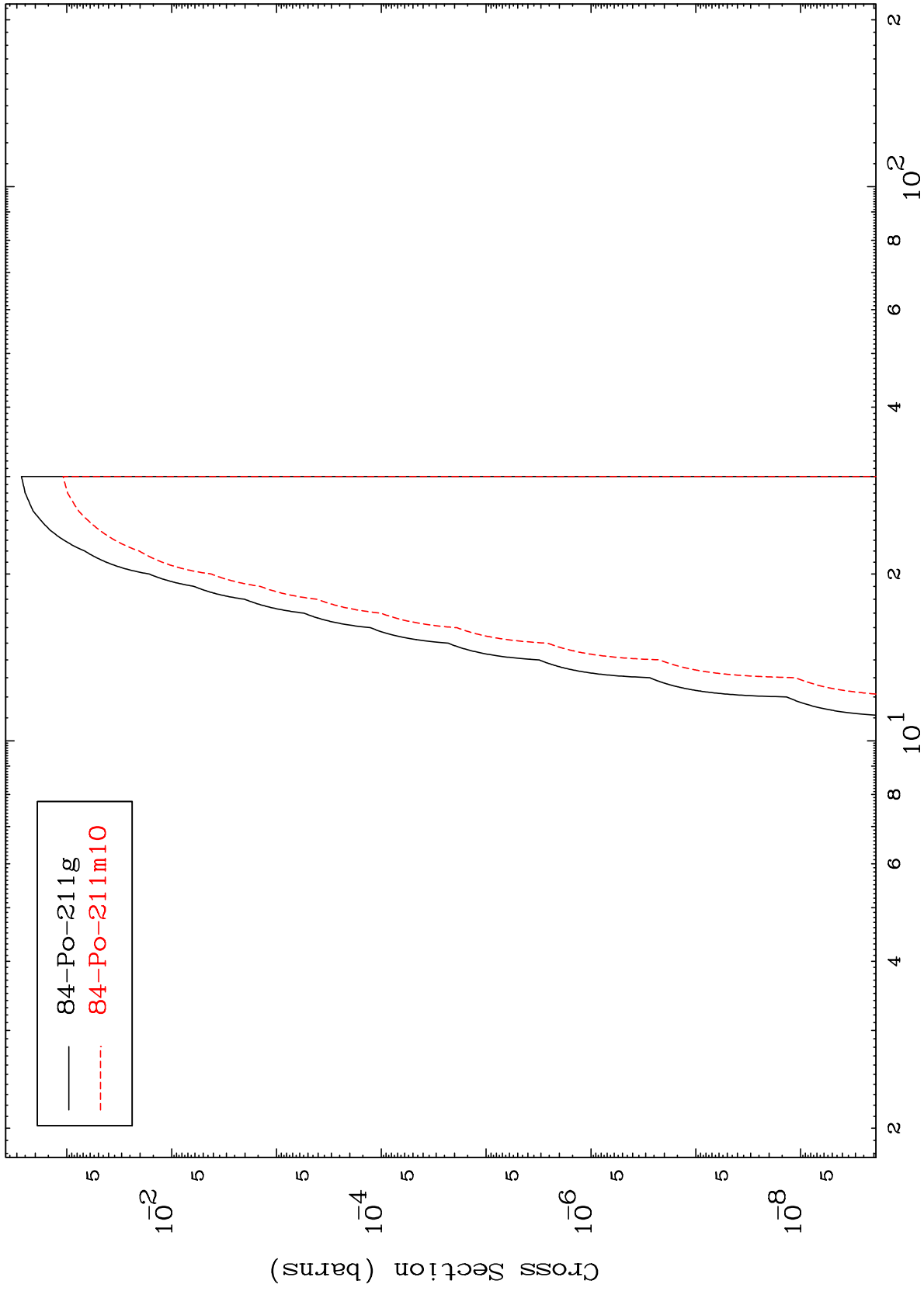
83-Bi-212

MAT 8336

(He-3, n') t

83-Bi-212

Radionuclide Production Cross Section



18

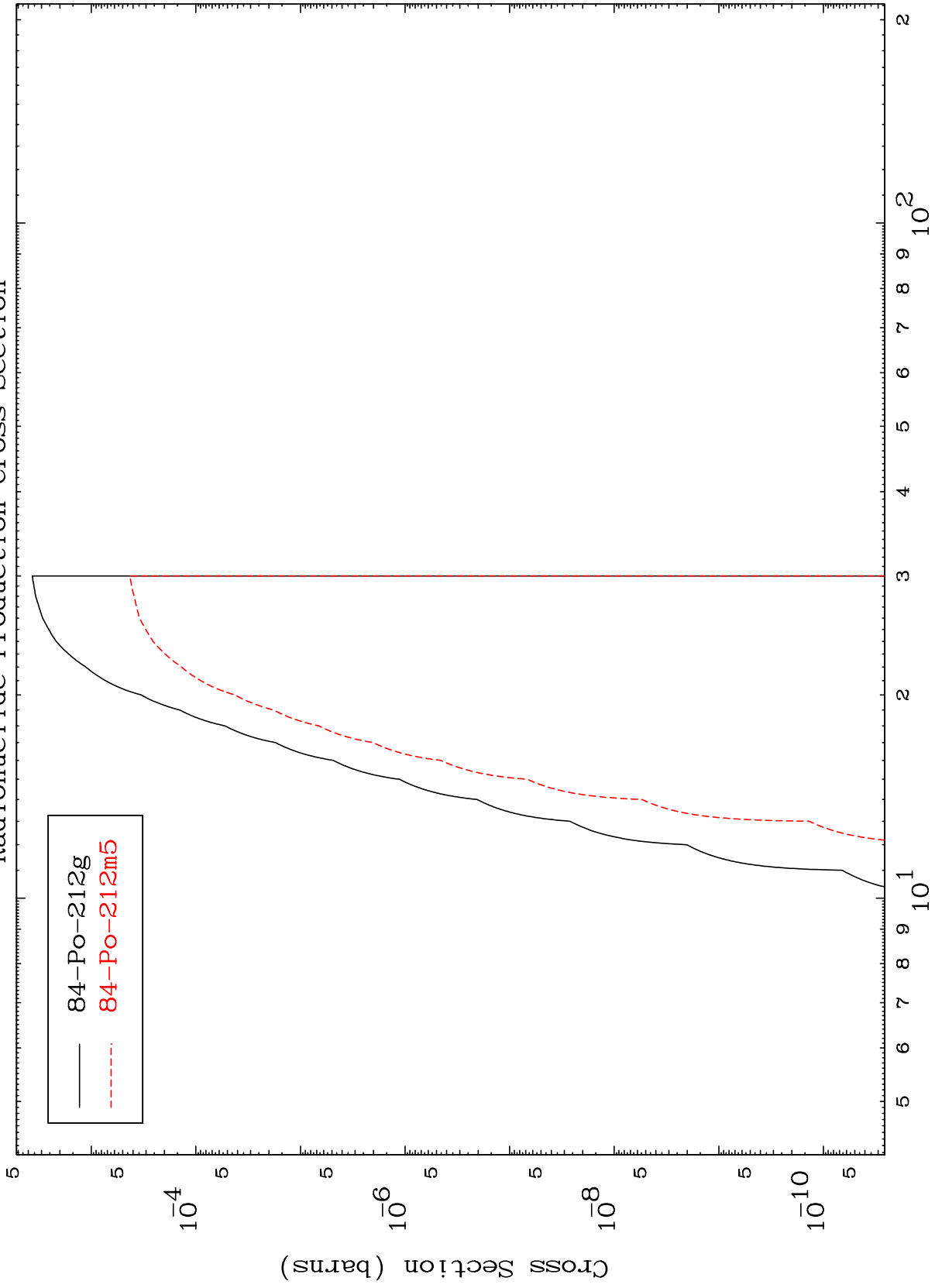
Incident Energy (MeV)

83-Bi-212

MAT 8336

83-Bi-212

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



84-Po-212g
84-Po-212m5

19

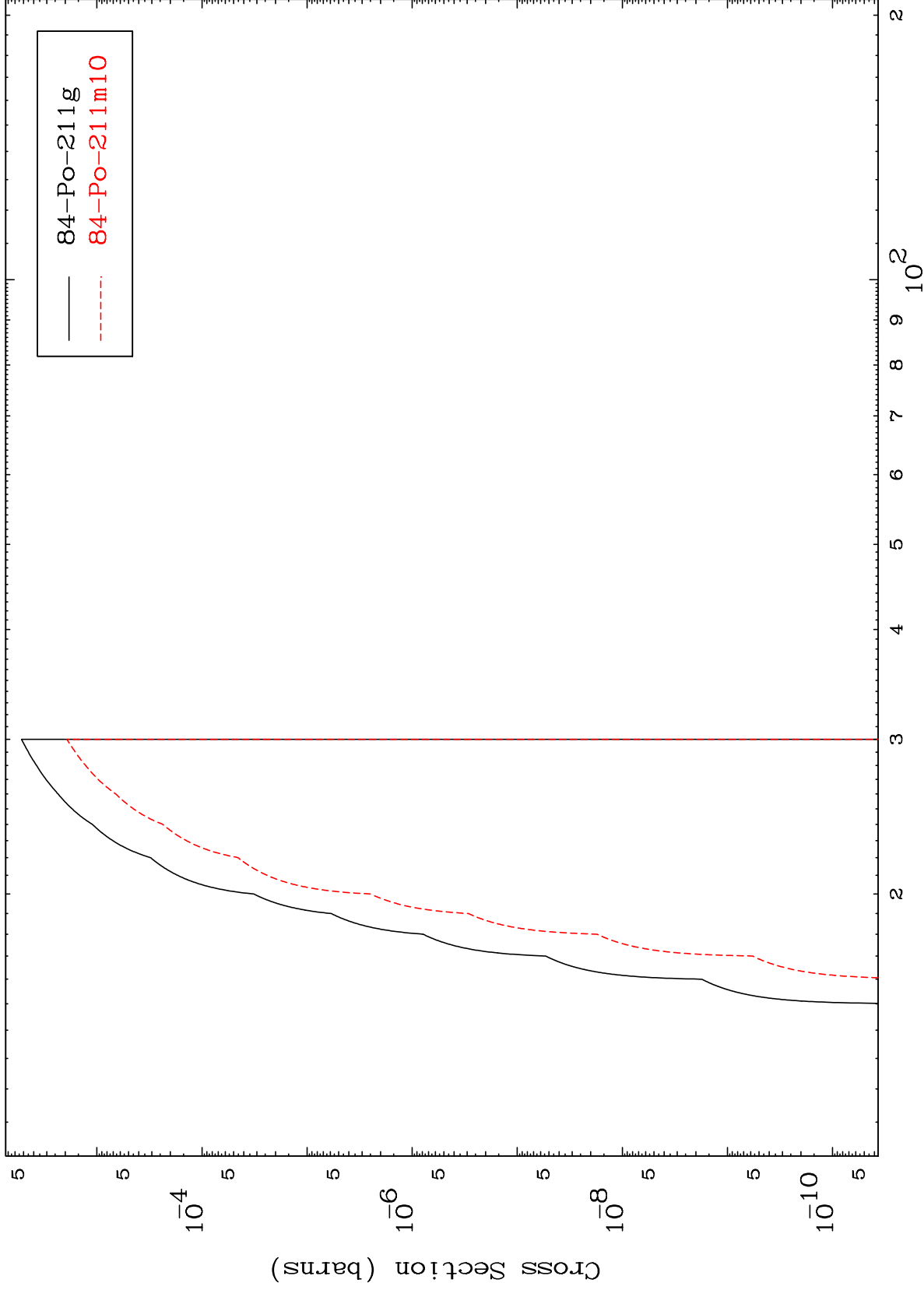
83-Bi-212

MAT 8336

(He-3,3n) p

83-Bi-212

Radionuclide Production Cross Section



20

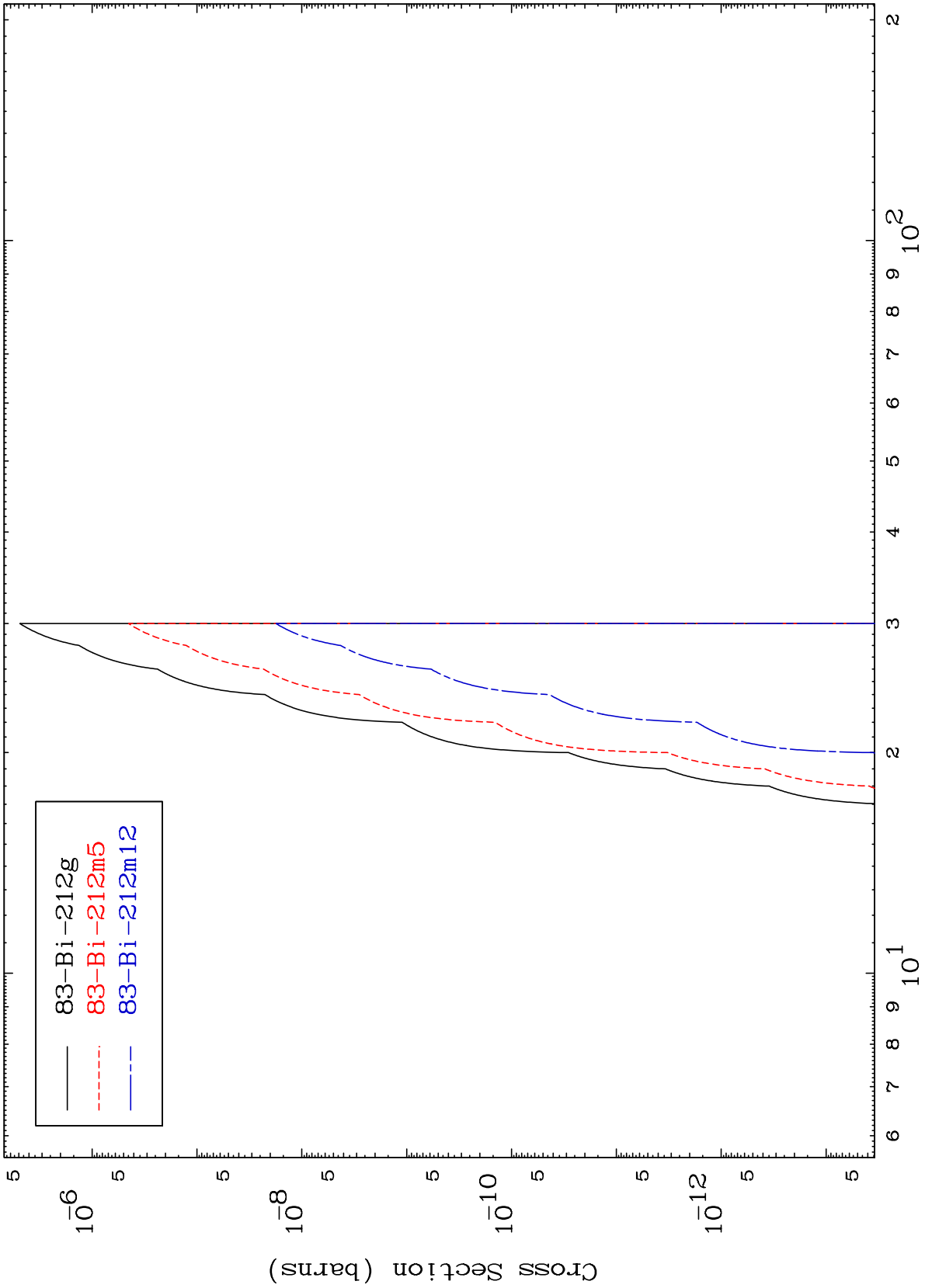
Incident Energy (MeV)

83-Bi-212

MAT 8336

83-Bi-212

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



83-Bi-212g
83-Bi-212m5
83-Bi-212m12

21

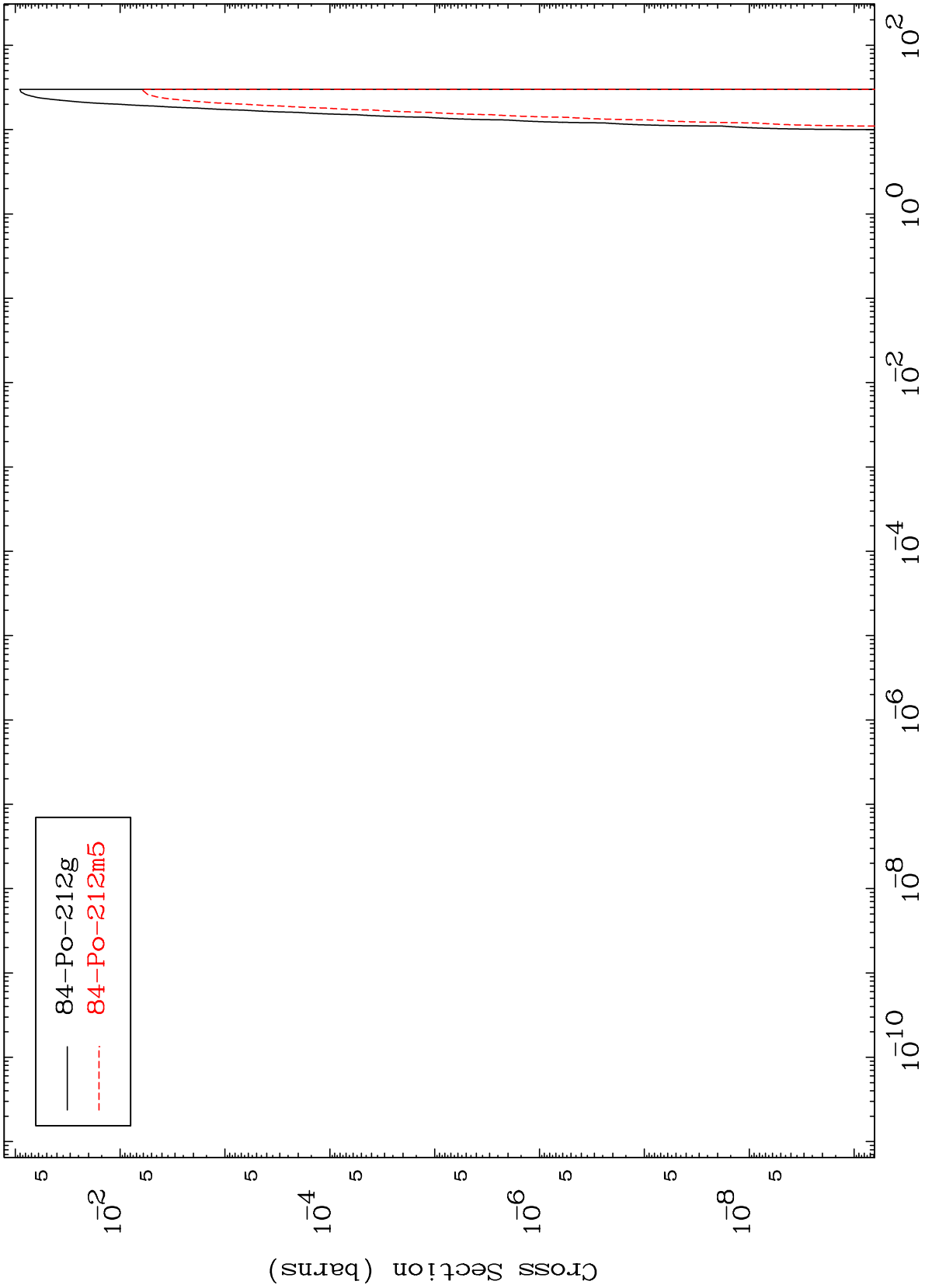
83-Bi-212

MAT 8336

(He-3, t)

83-Bi-212

Radionuclide Production Cross Section



22

Incident Energy (MeV)

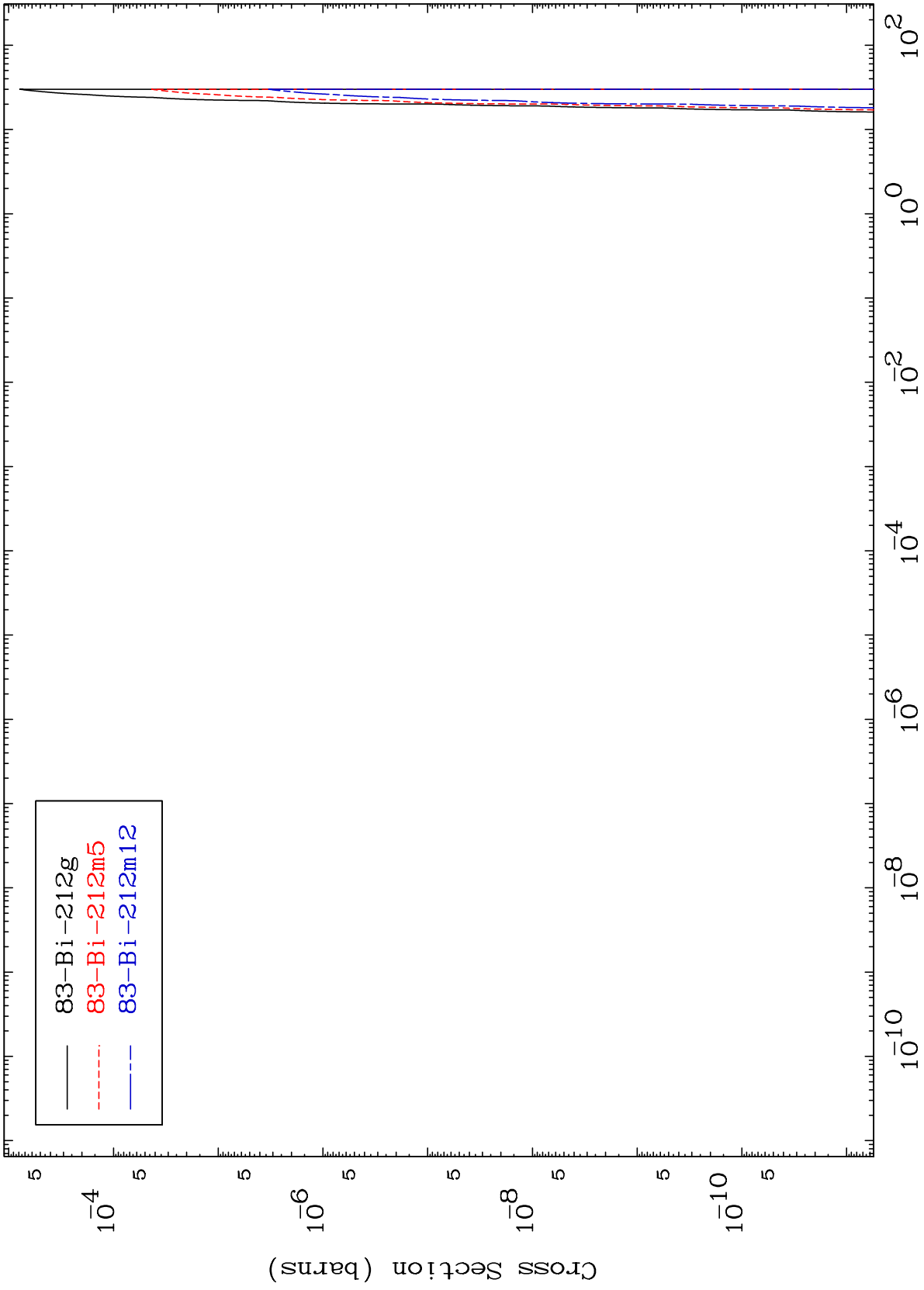
83-Bi-212

MAT 8336

(He-3, He-3)

83-Bi-212

Radionuclide Production Cross Section



23

Incident Energy (MeV)

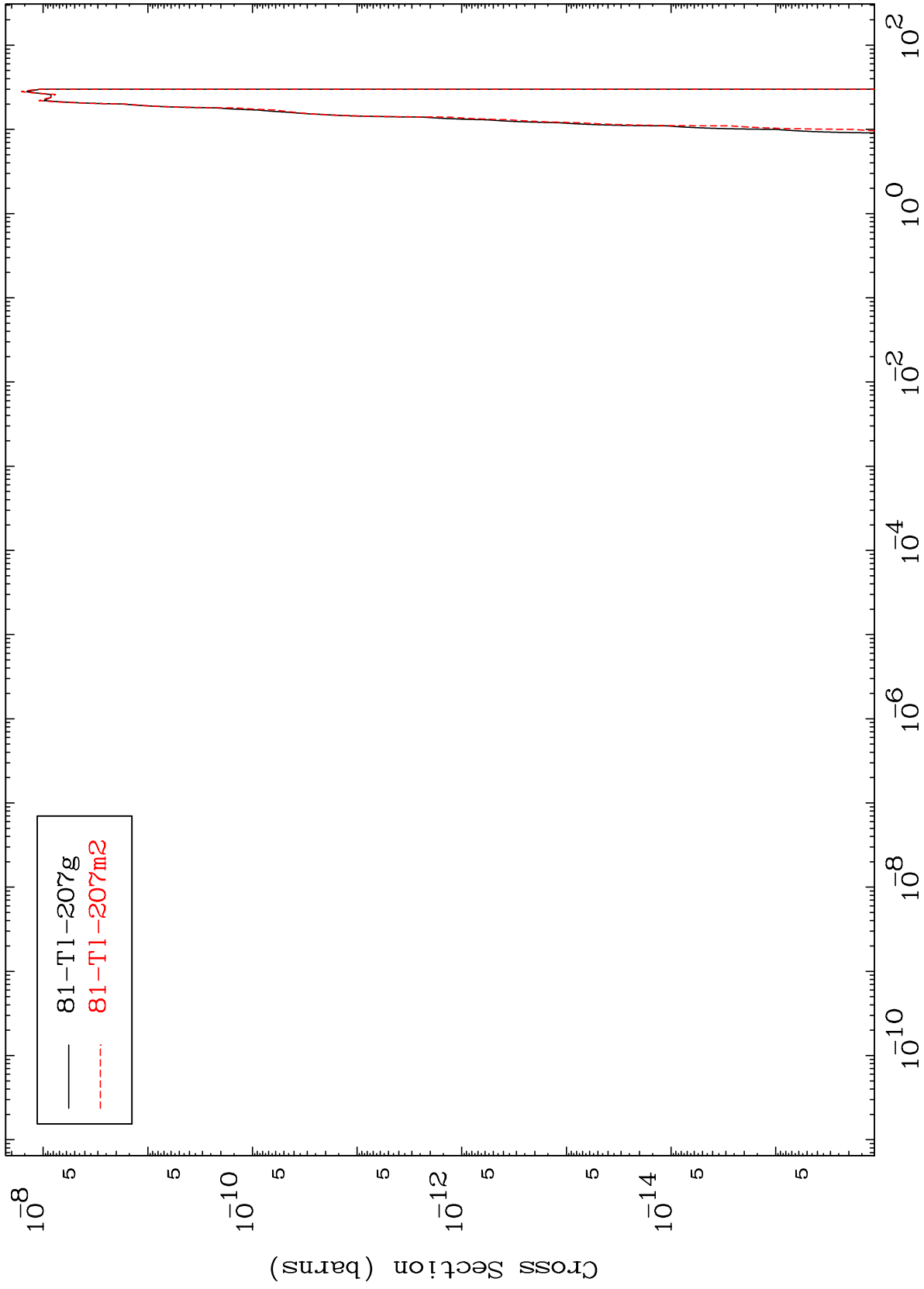
83-Bi-212

MAT 8336

(He-3,2α)

83-Bi-212

Radionuclide Production Cross Section



24

Incident Energy (MeV)

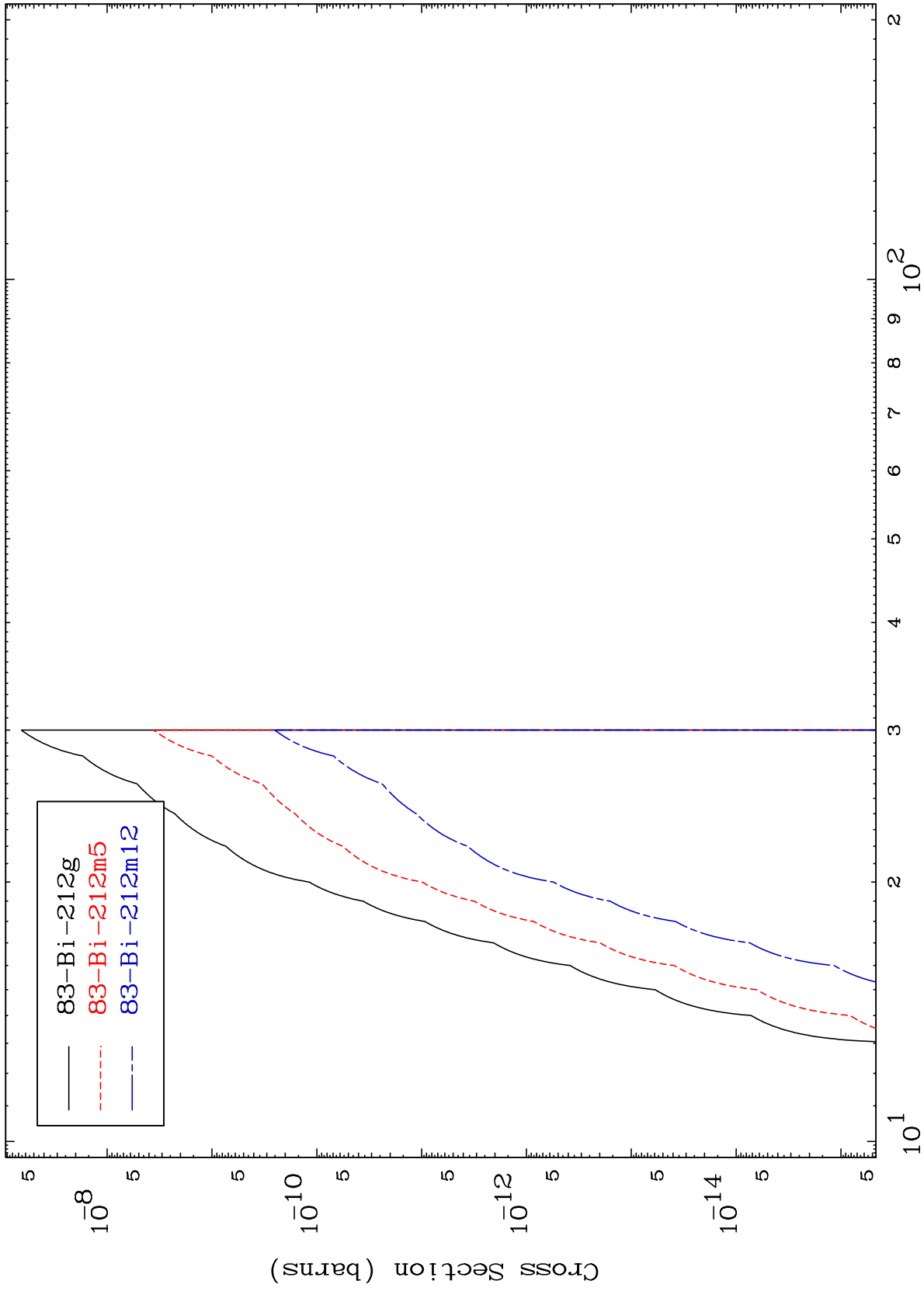
83-Bi-212

MAT 8336

(He-3,p) d

83-Bi-212

Radionuclide Production Cross Section



25

Incident Energy (MeV)

83-Bi-212