

Program EVALPLOT
(Version 2018-1)

by

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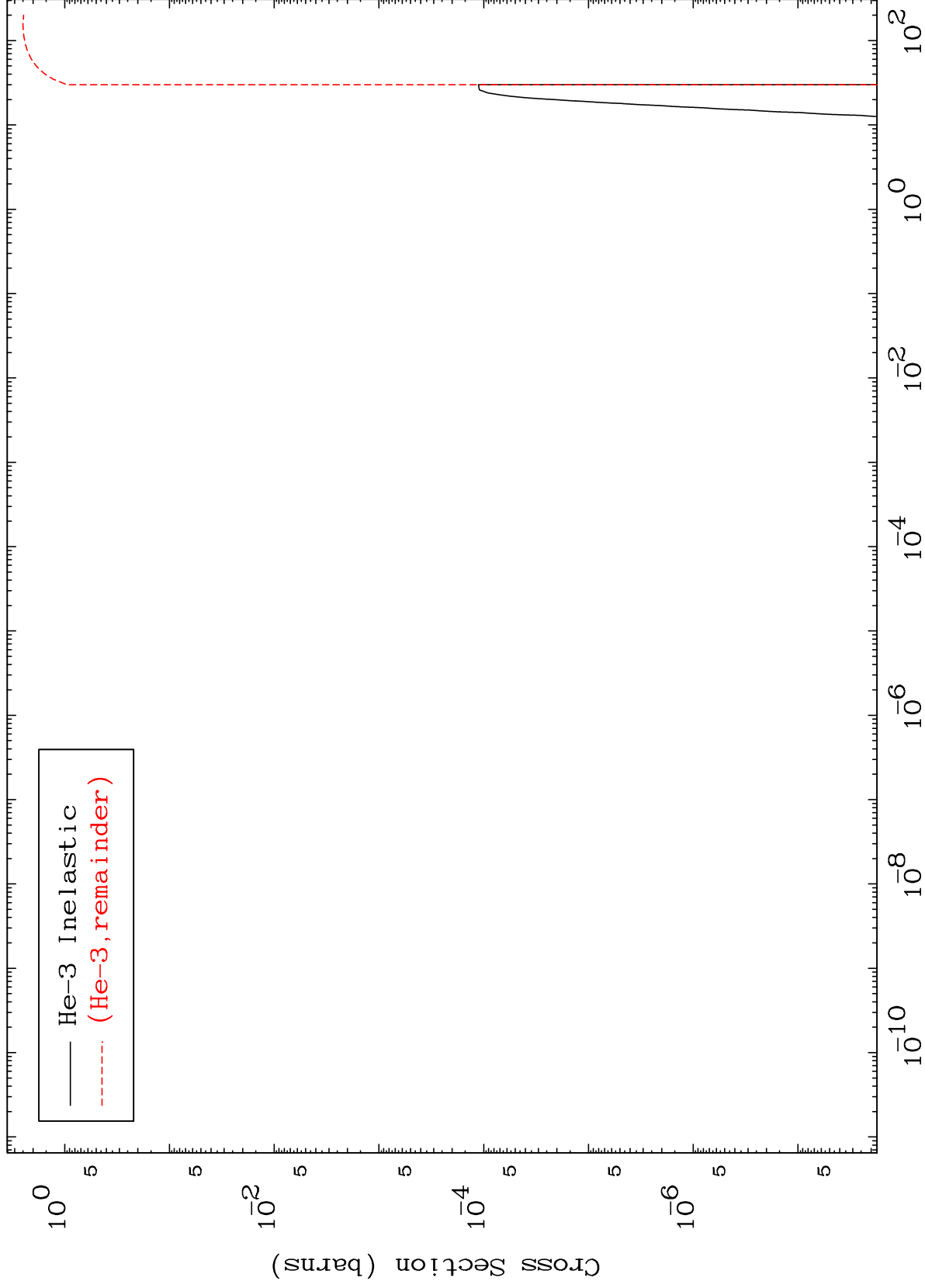
Press Mouse Button to Start

MAT 8340

He-3 Major

0 Kelvin Cross Sections

83-Bi-214



1

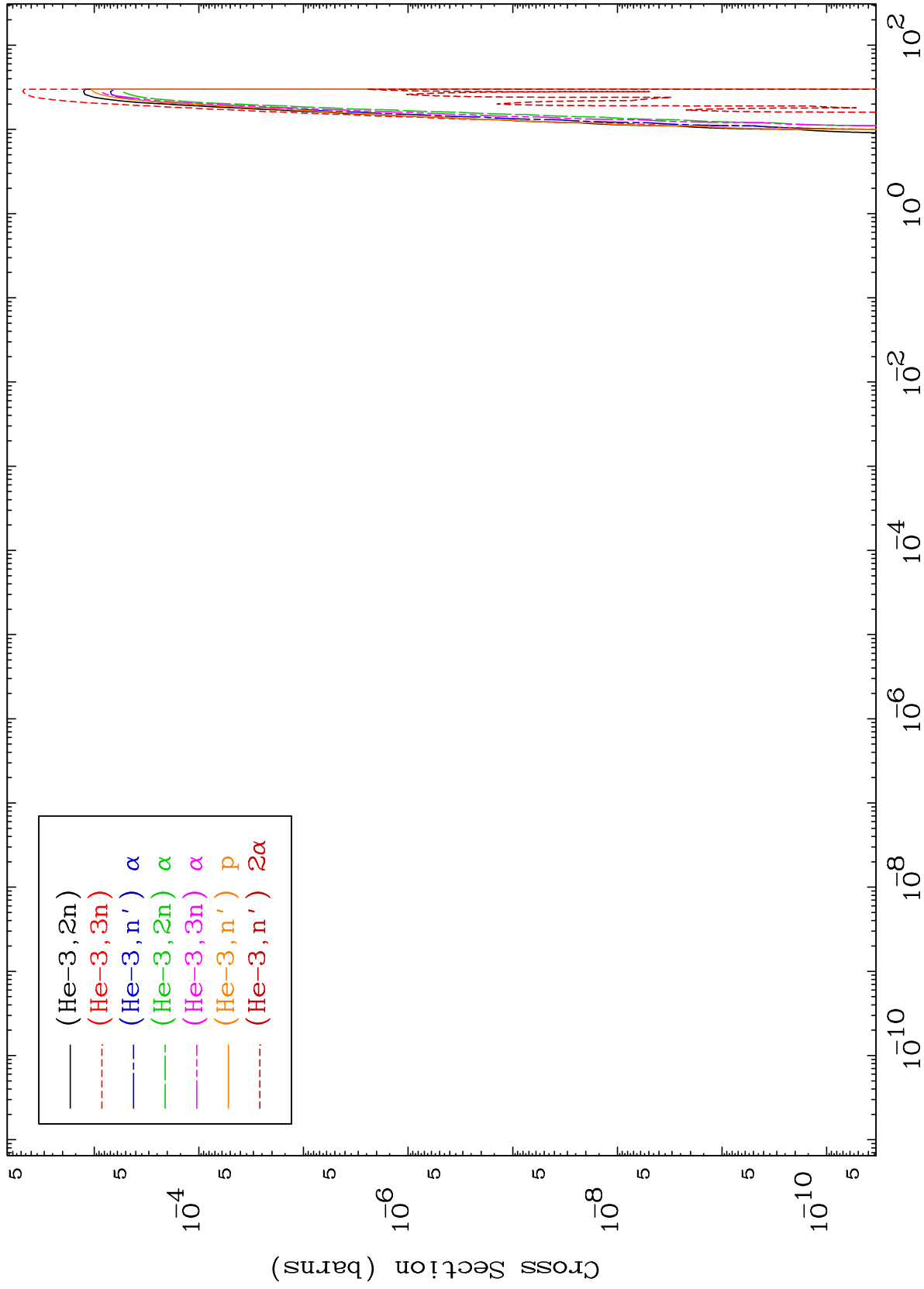
Incident Energy (MeV)

83-Bi-214

MAT 8340

He-3 Neutron Production
0 Kelvin Cross Sections

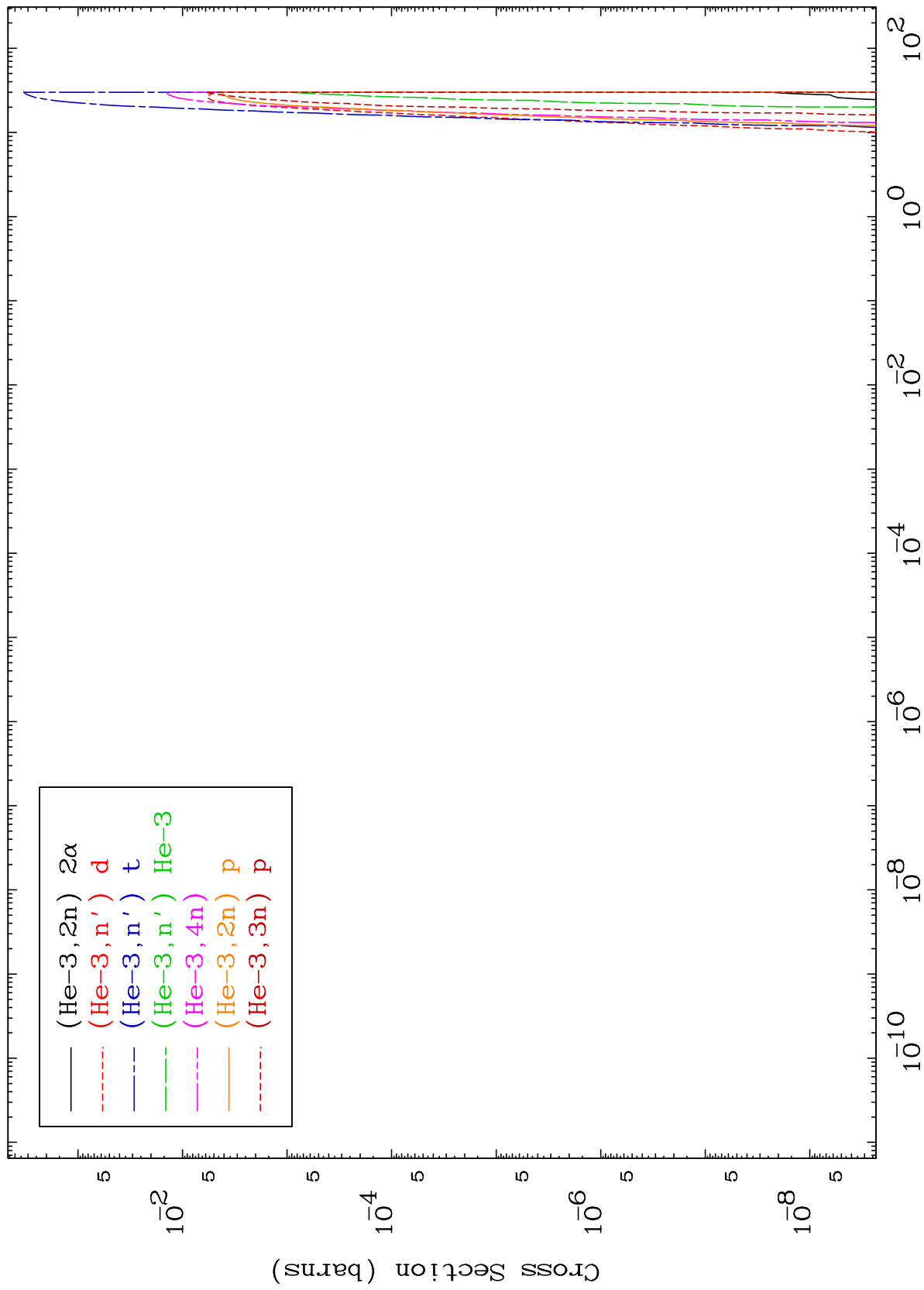
83-Bi-214



MAT 8340

He-3 Neutron Production
0 Kelvin Cross Sections

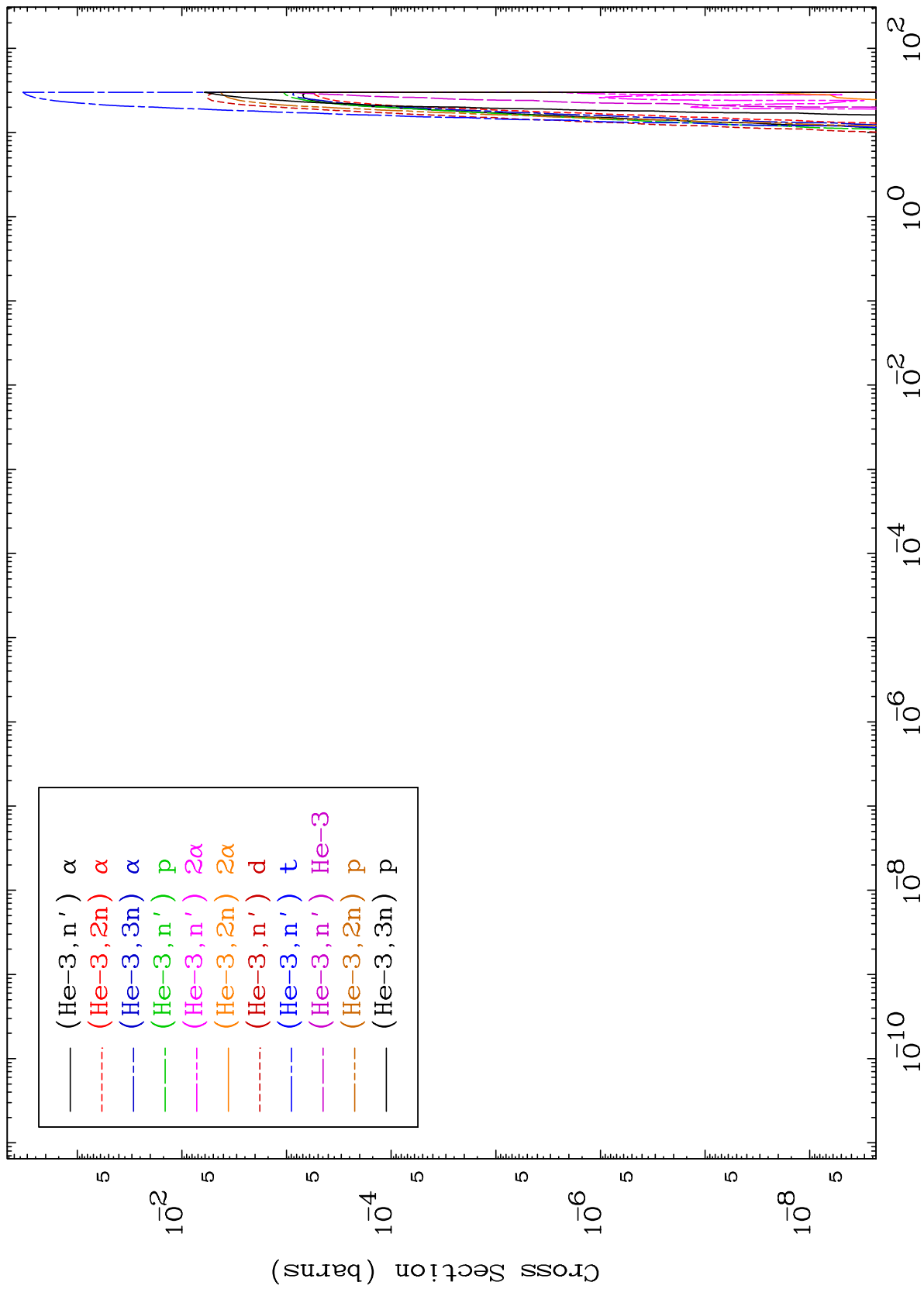
83-Bi-214



3

Incident Energy (MeV)

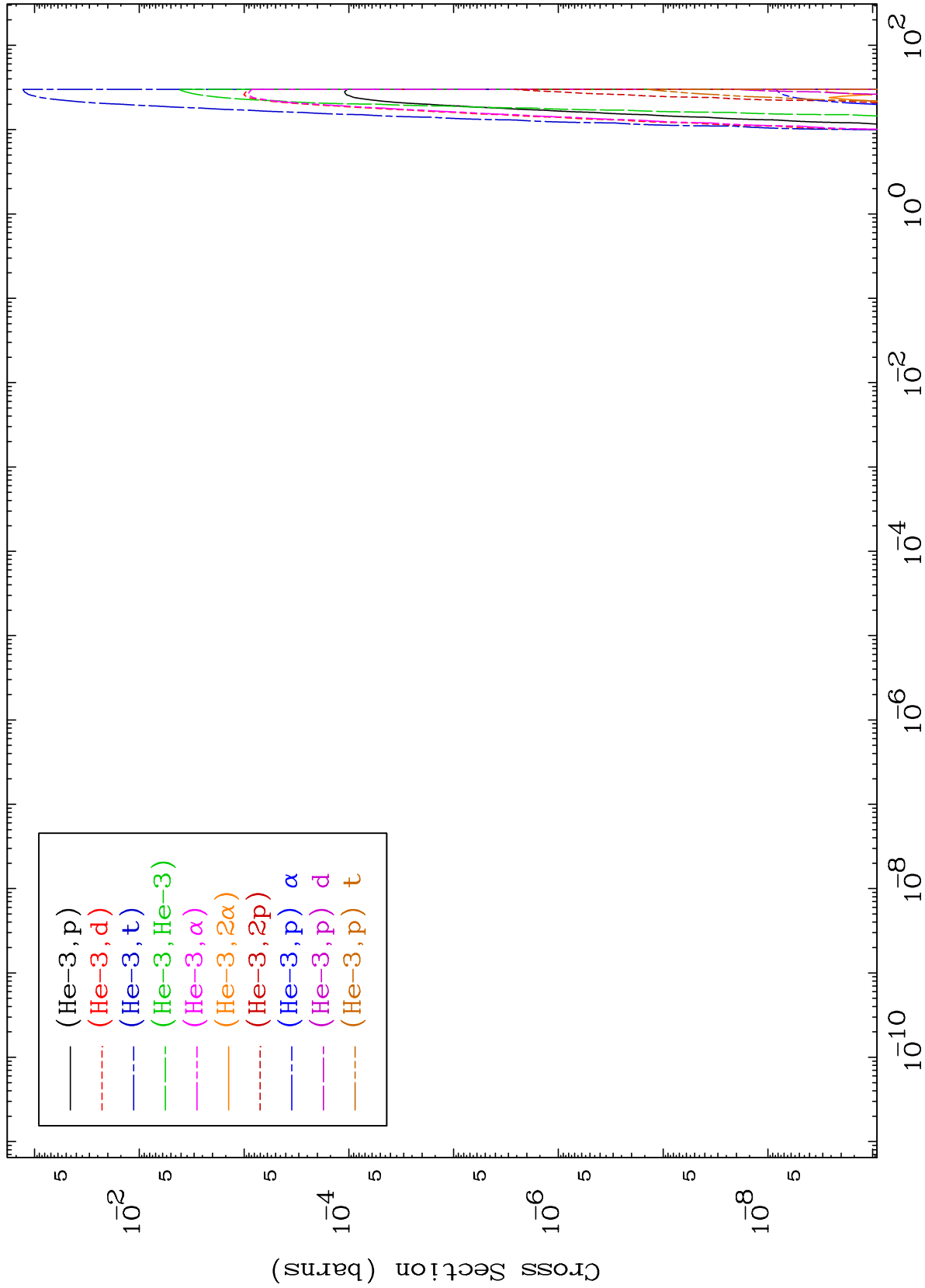
83-Bi-214



MAT 8340

He-3 Charged Particle
0 Kelvin Cross Sections

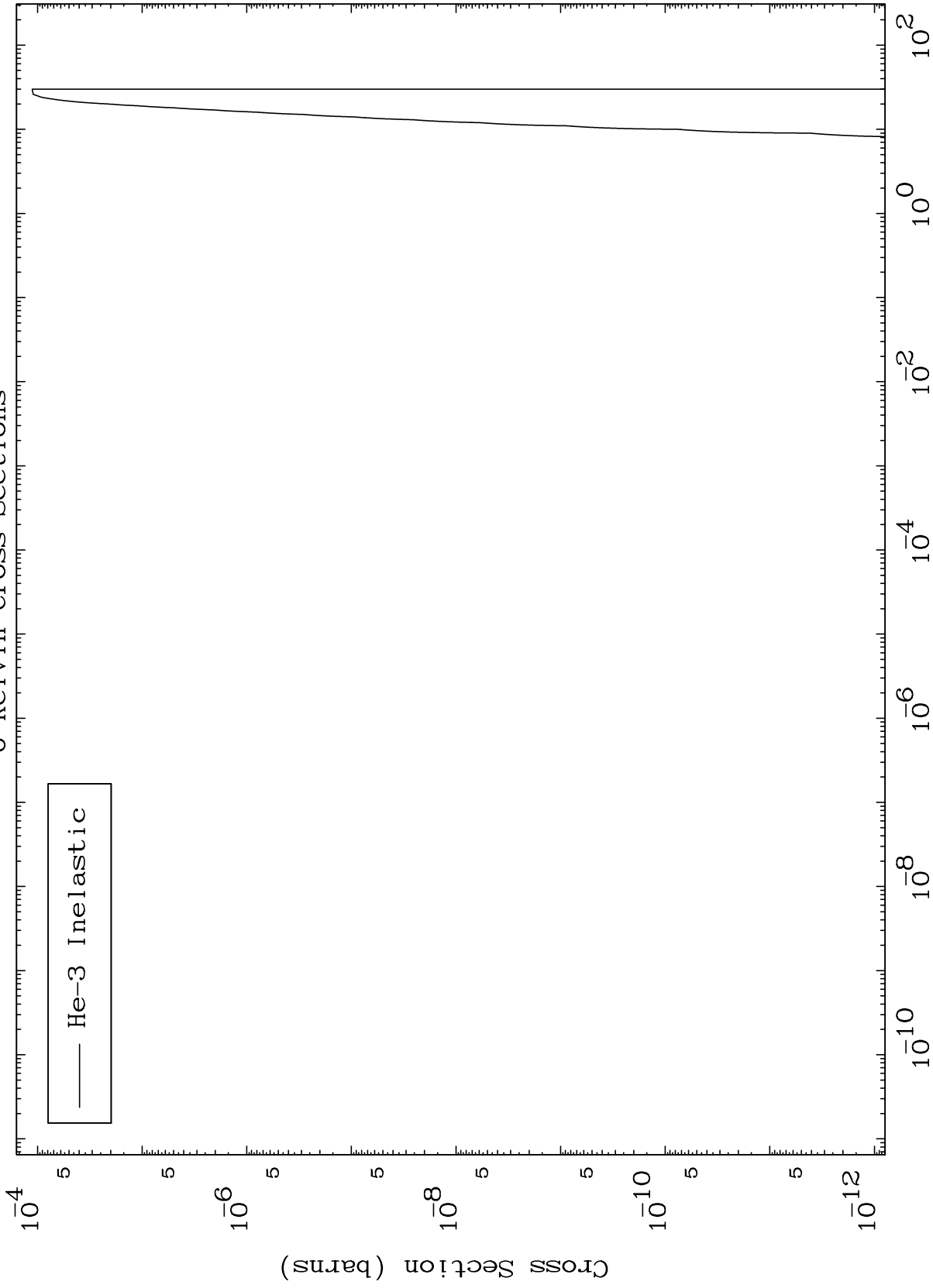
83-Bi-214



MAT 8340

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

83-Bi-214



6

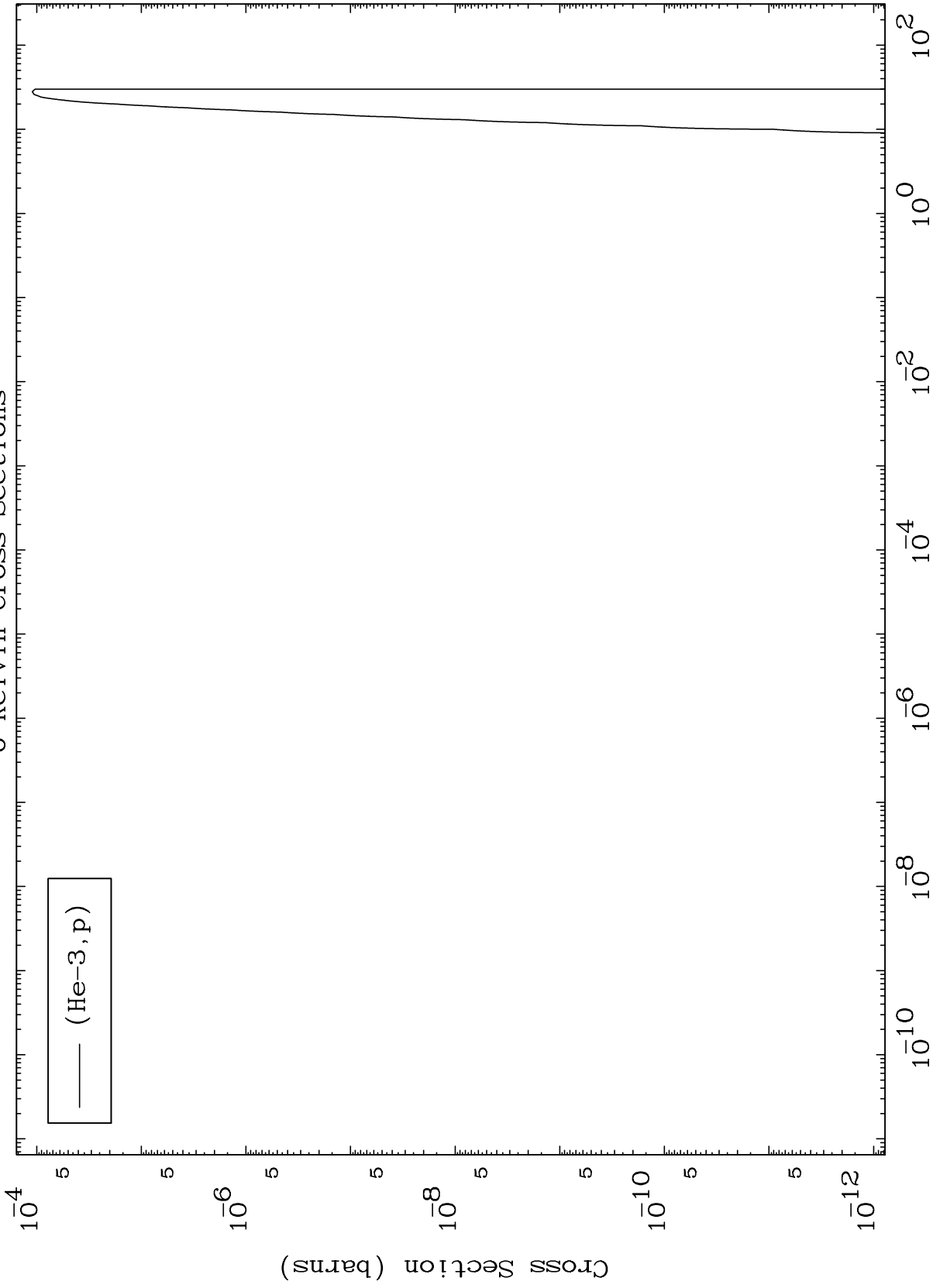
Incident Energy (MeV)

83-Bi-214

MAT 8340

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

83-Bi-214



7

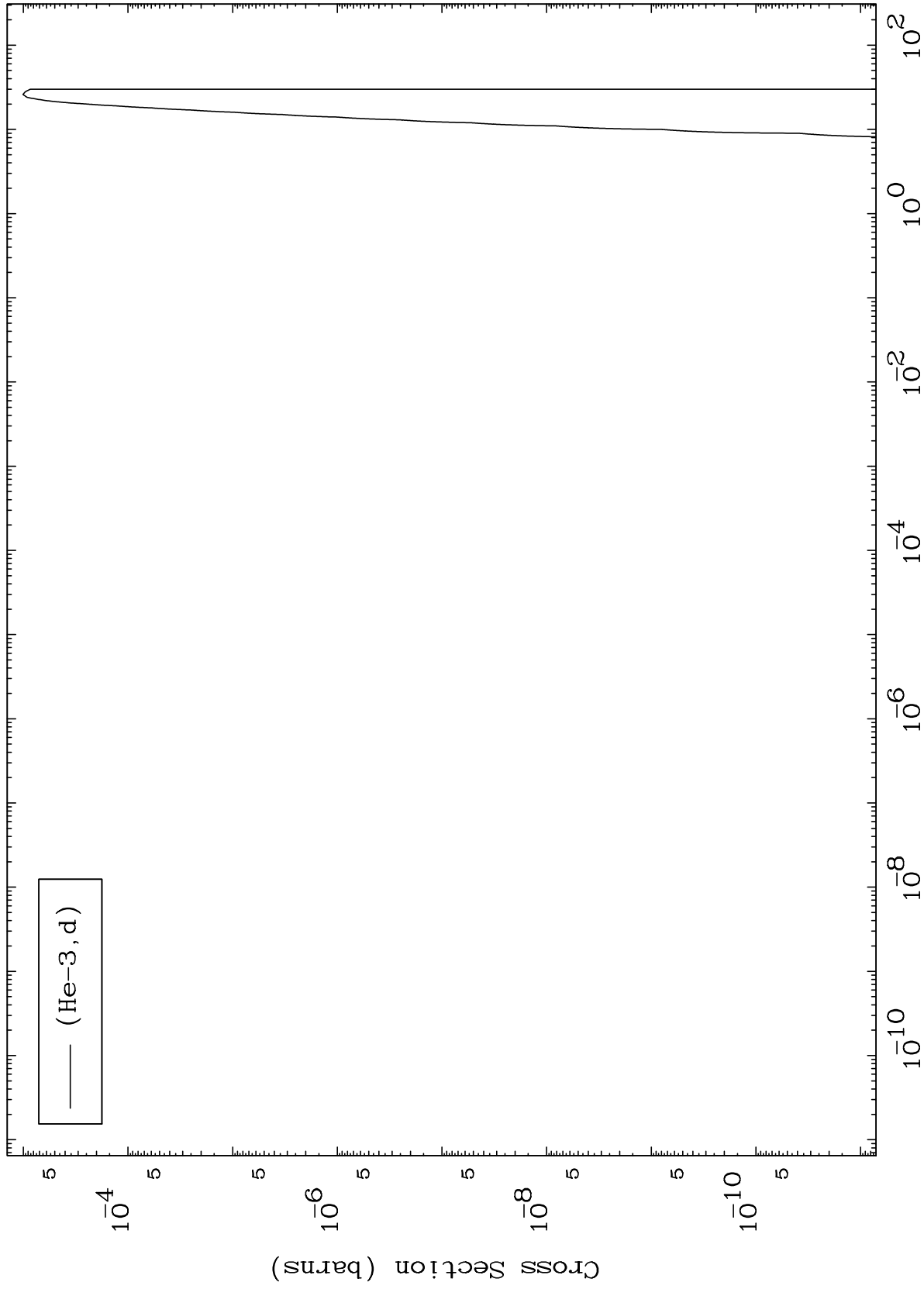
Incident Energy (MeV)

83-Bi-214

MAT 8340

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

83-Bi-214



8

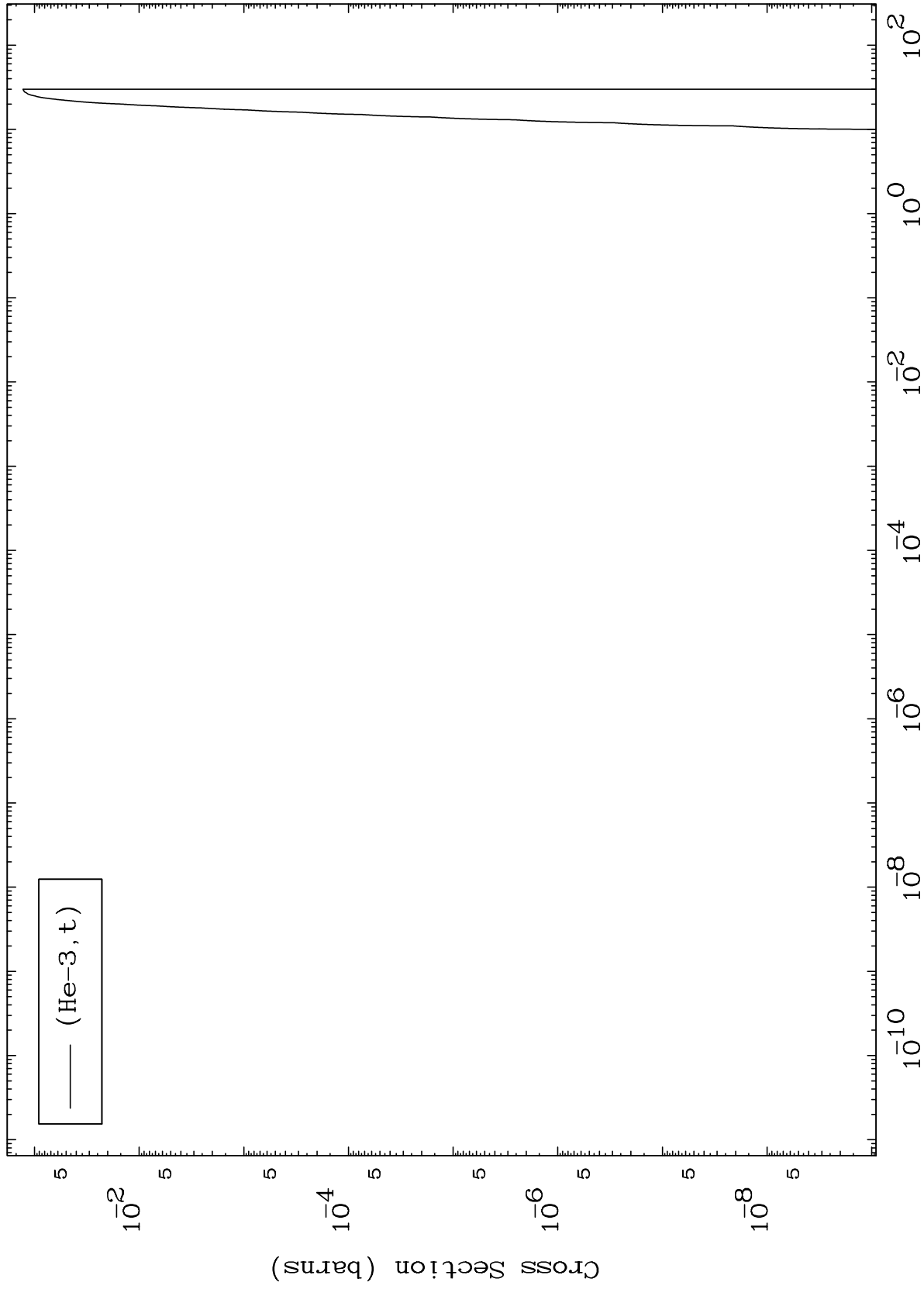
Incident Energy (MeV)

83-Bi-214

MAT 8340

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

83-Bi-214



9

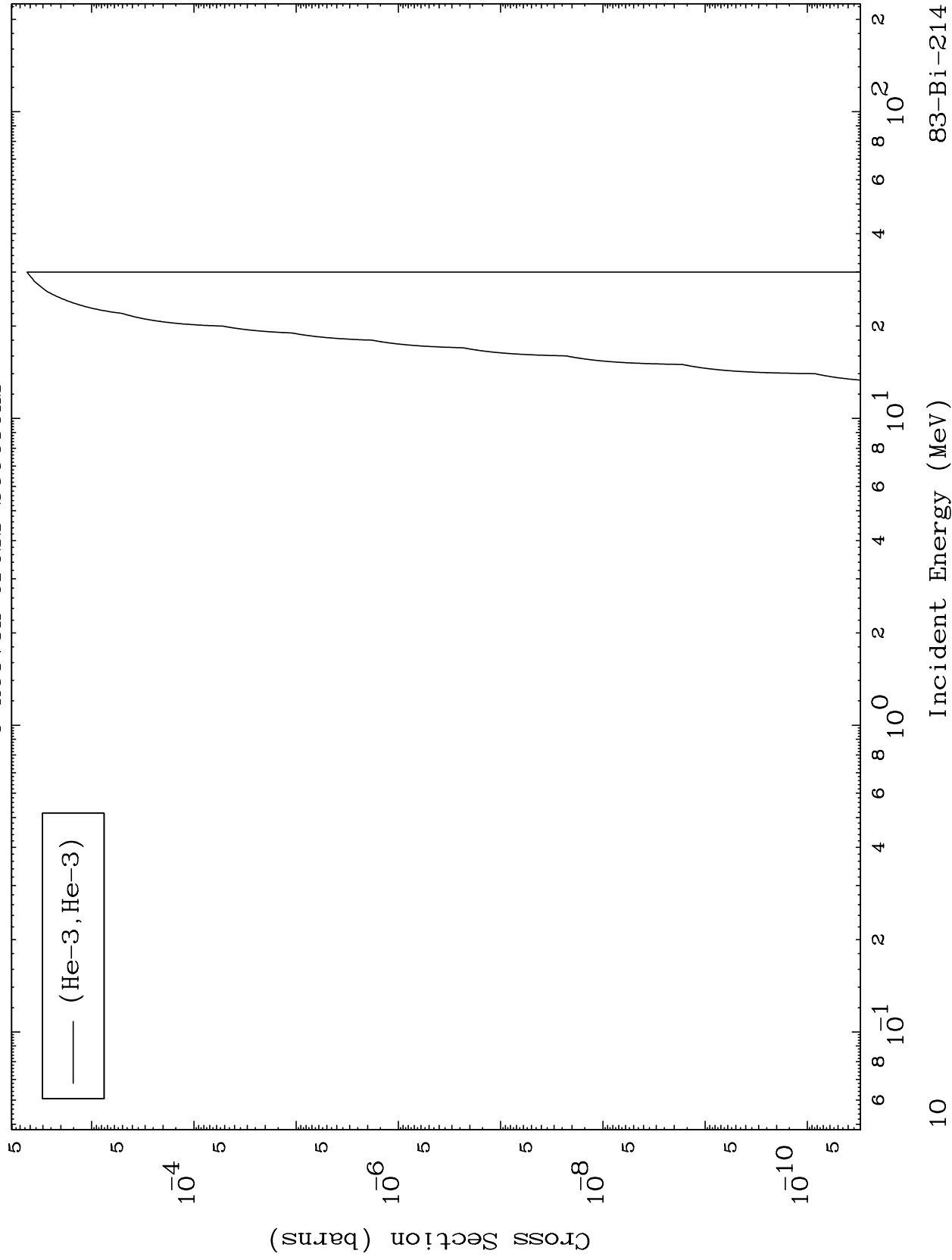
Incident Energy (MeV)

83-Bi-214

MAT 8340

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

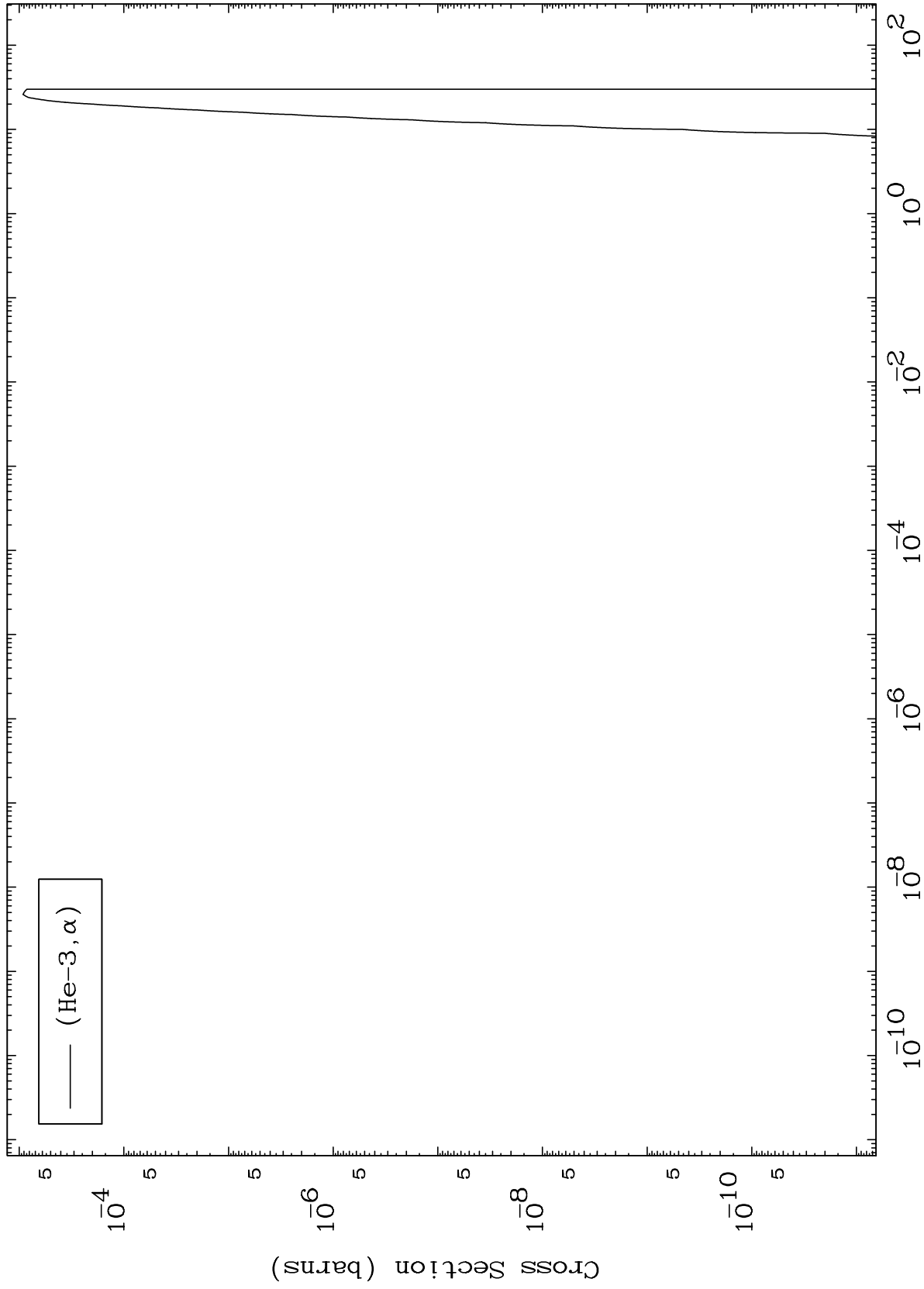
83-Bi-214



MAT 8340

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

83-Bi-214



11

Incident Energy (MeV)

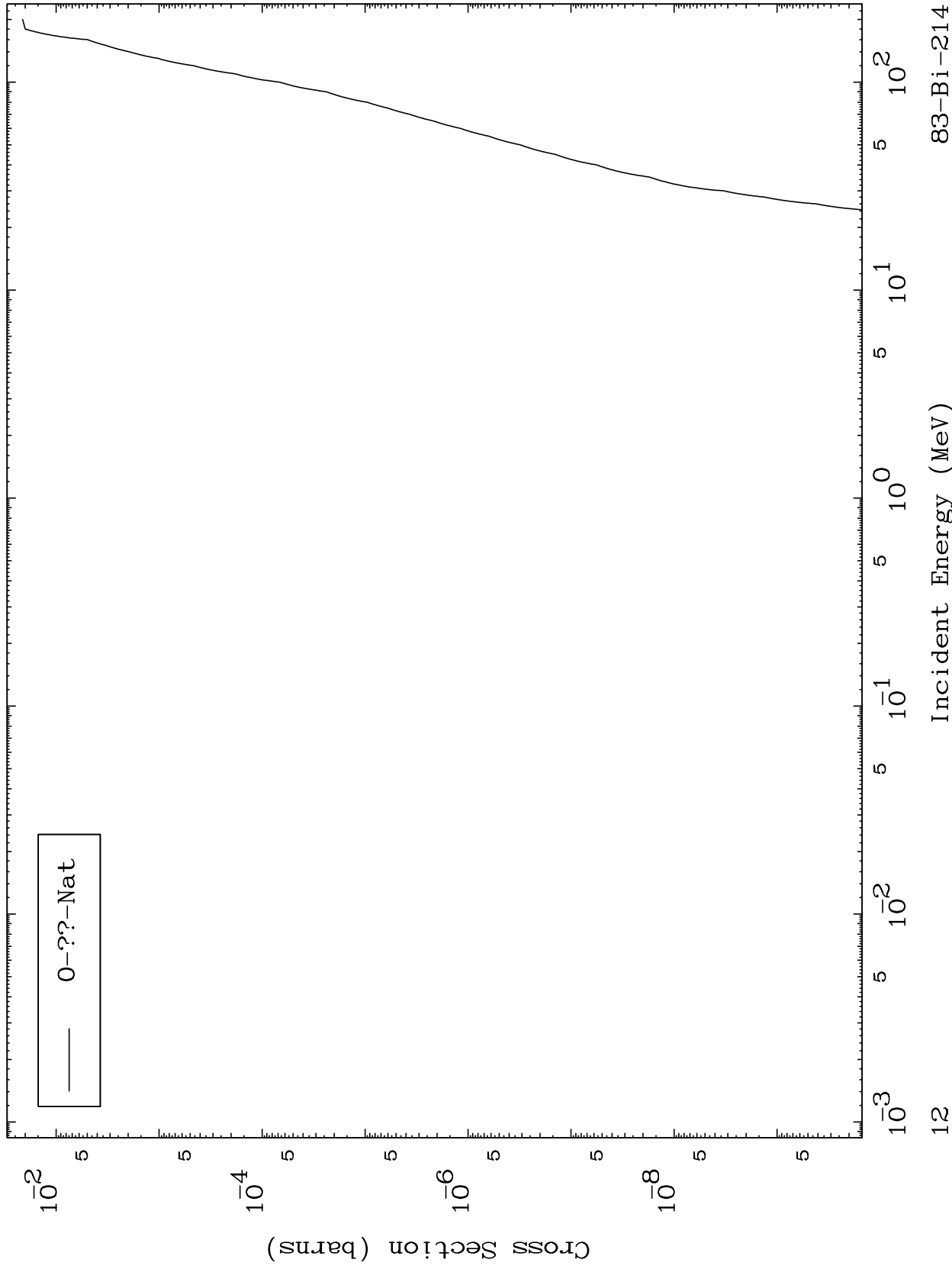
83-Bi-214

MAT 8340

He-3 Fission

83-Bi-214

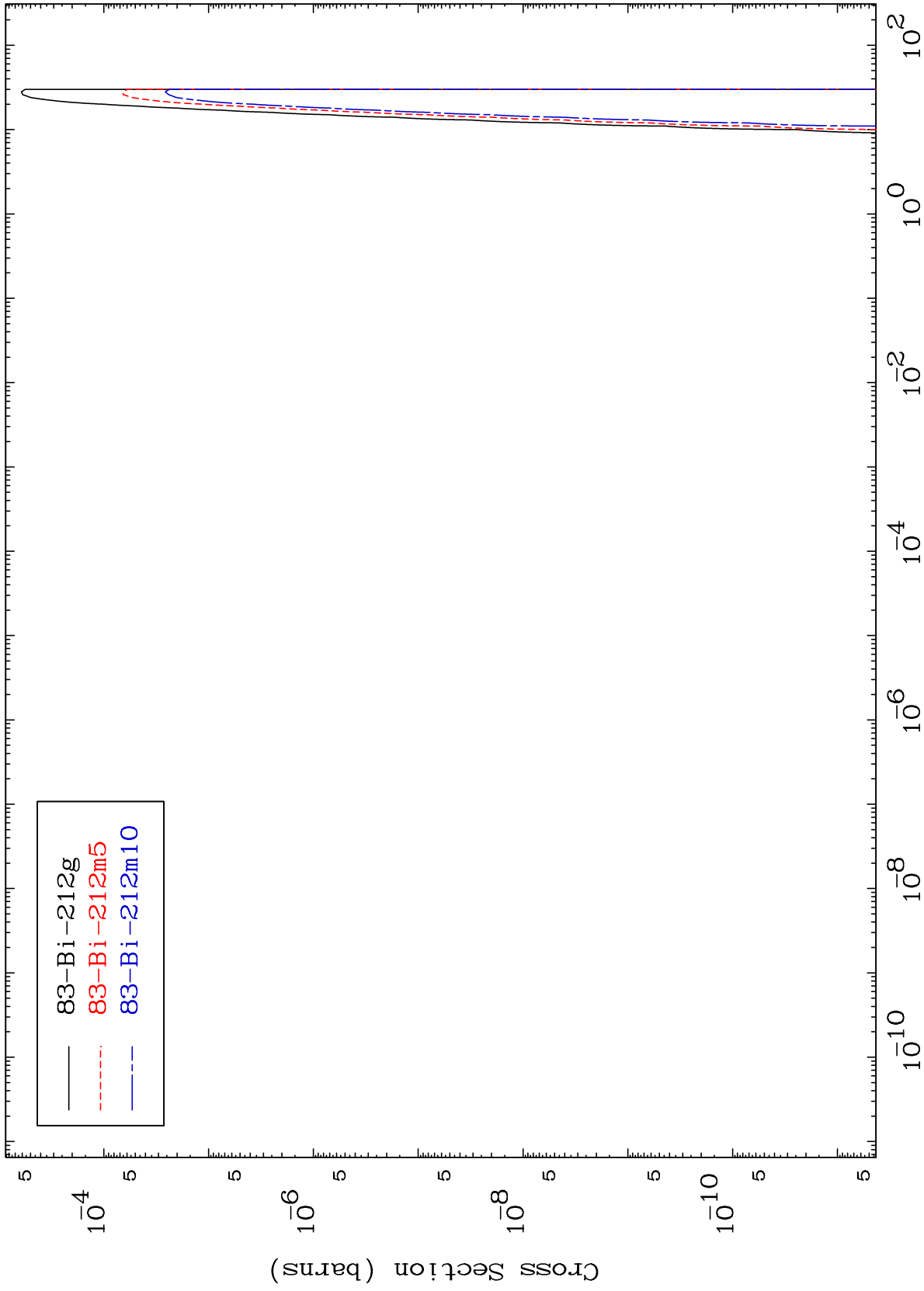
Radionuclide Production Cross Section



MAT 8340

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

83-Bi-214



13

Incident Energy (MeV)

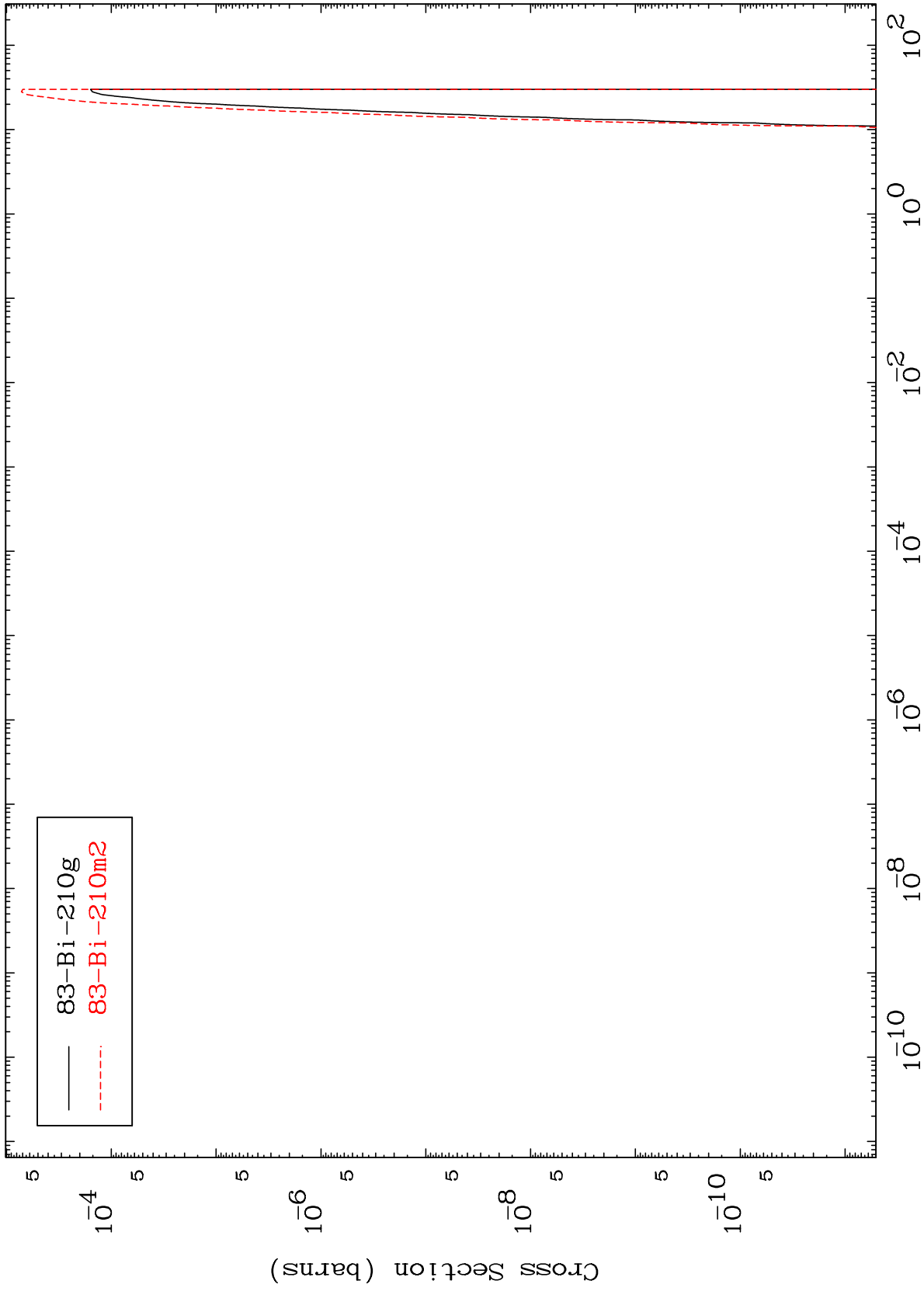
83-Bi-214

MAT 8340

(He-3,3n) α

83-Bi-214

Radionuclide Production Cross Section



14

Incident Energy (MeV)

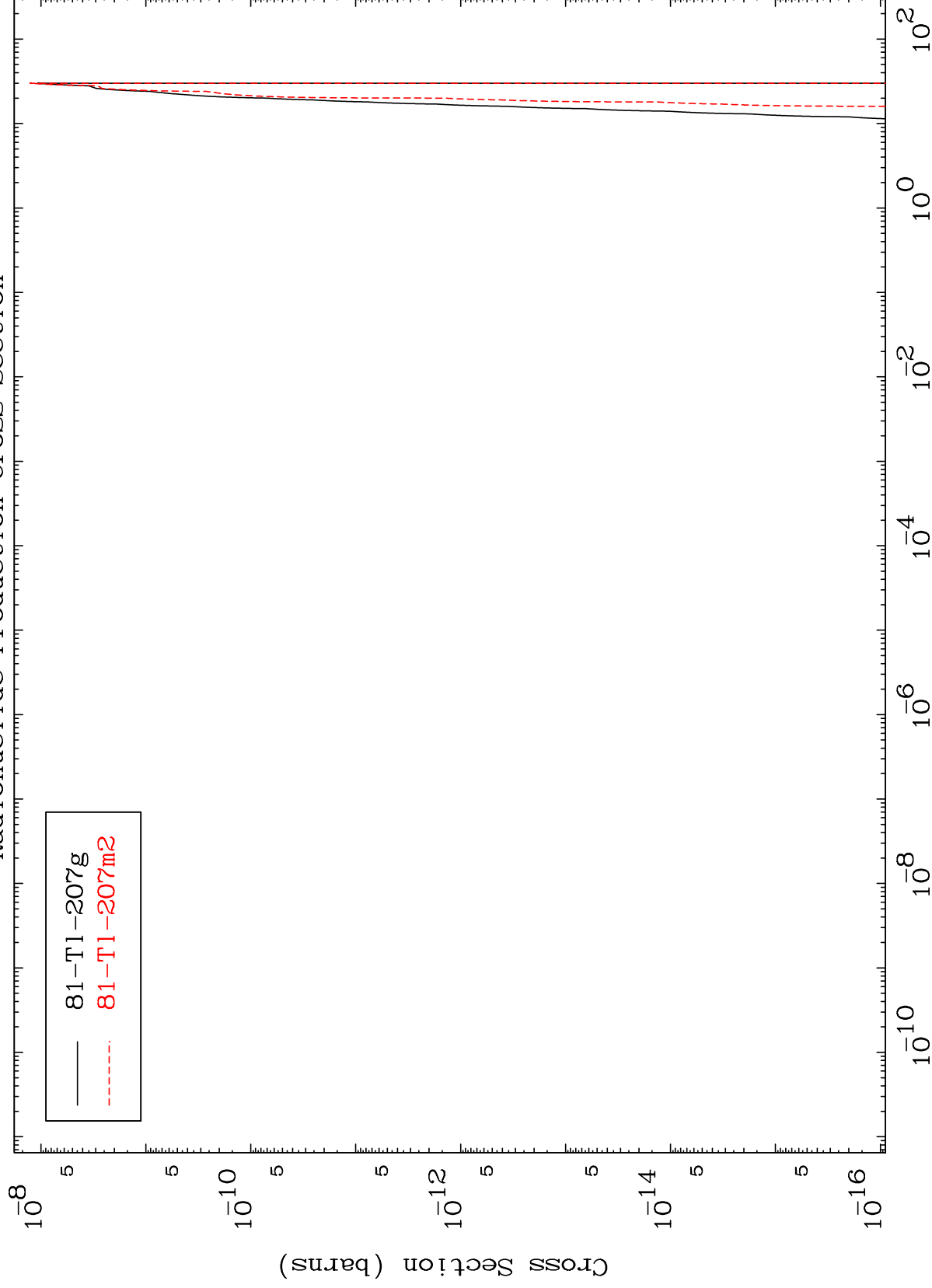
83-Bi-214

MAT 8340

(He-3,2n) 2 α

83-Bi-214

Radionuclide Production Cross Section



15

Incident Energy (MeV)

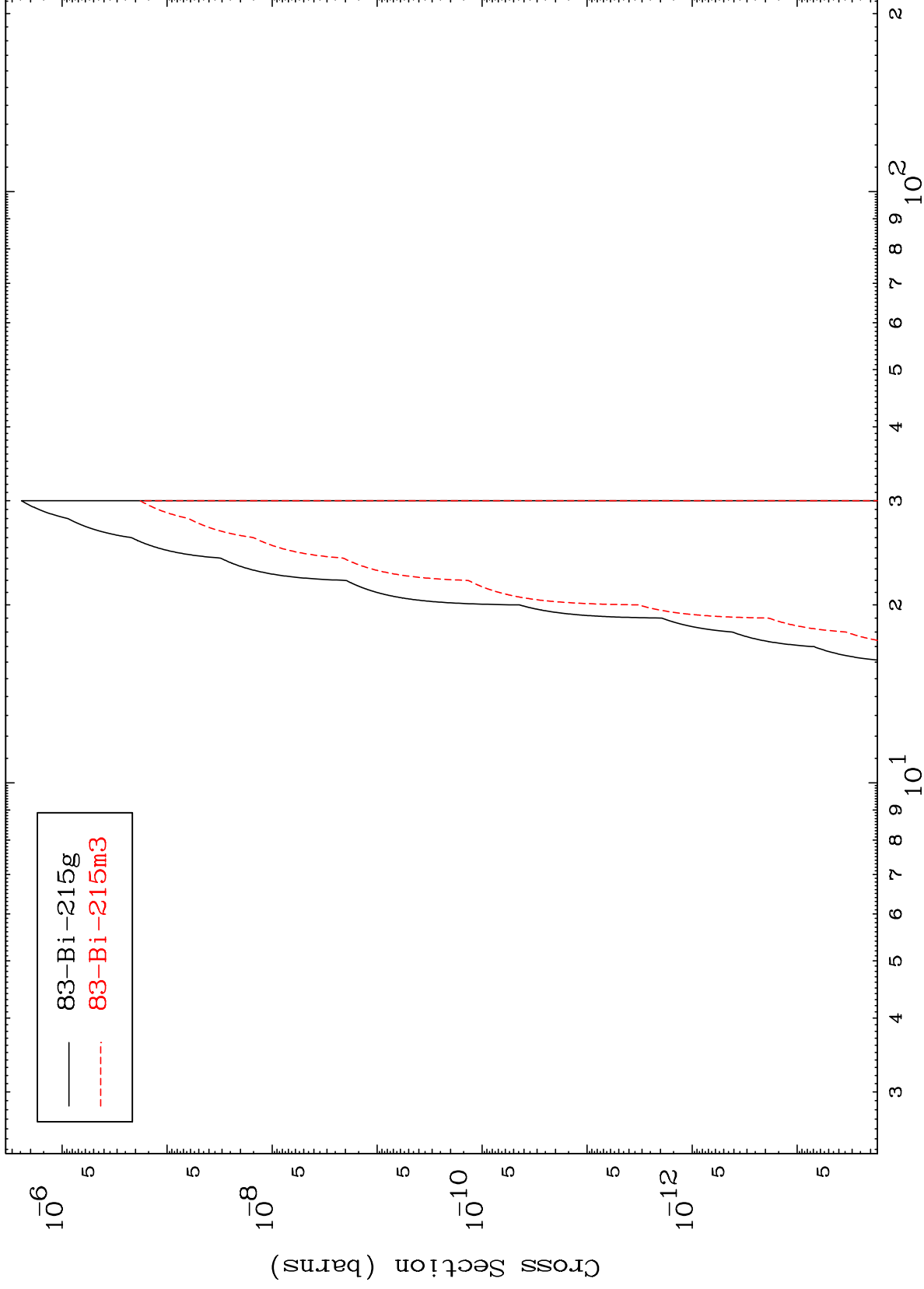
83-Bi-214

MAT 8340

(He-3,2p)

83-Bi-214

Radionuclide Production Cross Section



16

Incident Energy (MeV)

83-Bi-214