

Program EVALPLOT
(Version 2018-1)

by

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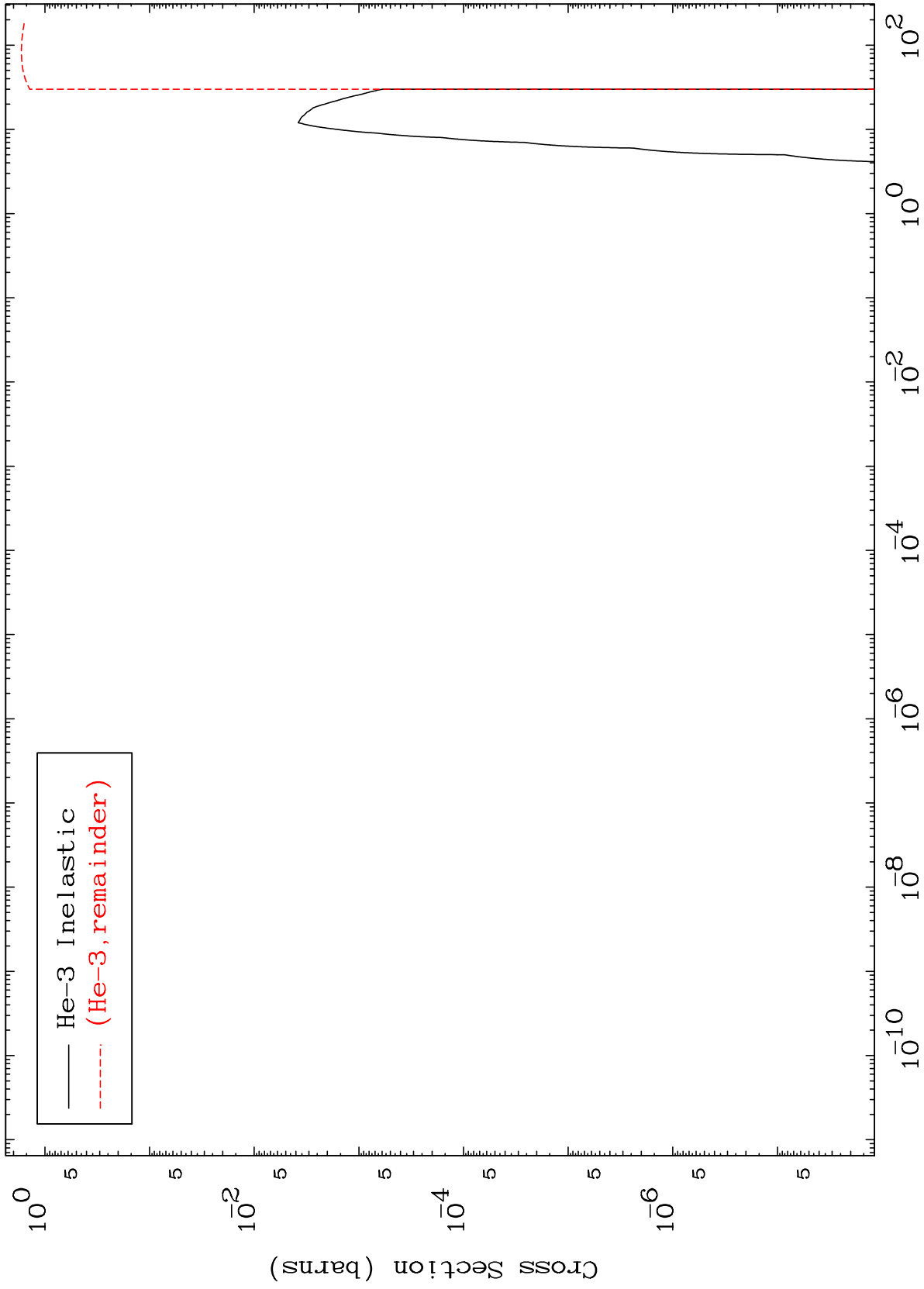
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3455

He-3 Major
0 Kelvin Cross Sections

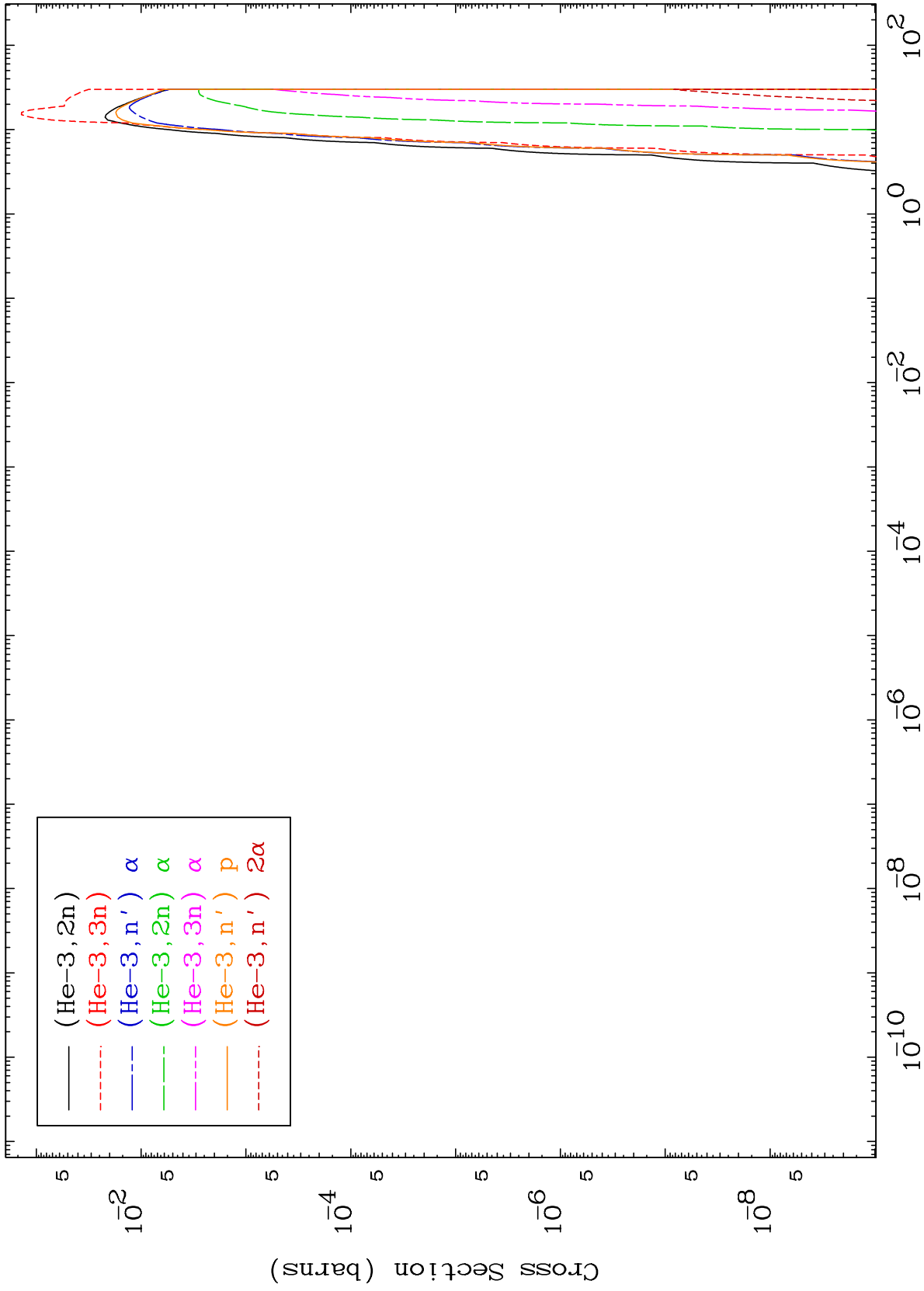
34-Se-84



MAT 3455

He-3 Neutron Production
0 Kelvin Cross Sections

34-Se-84



2

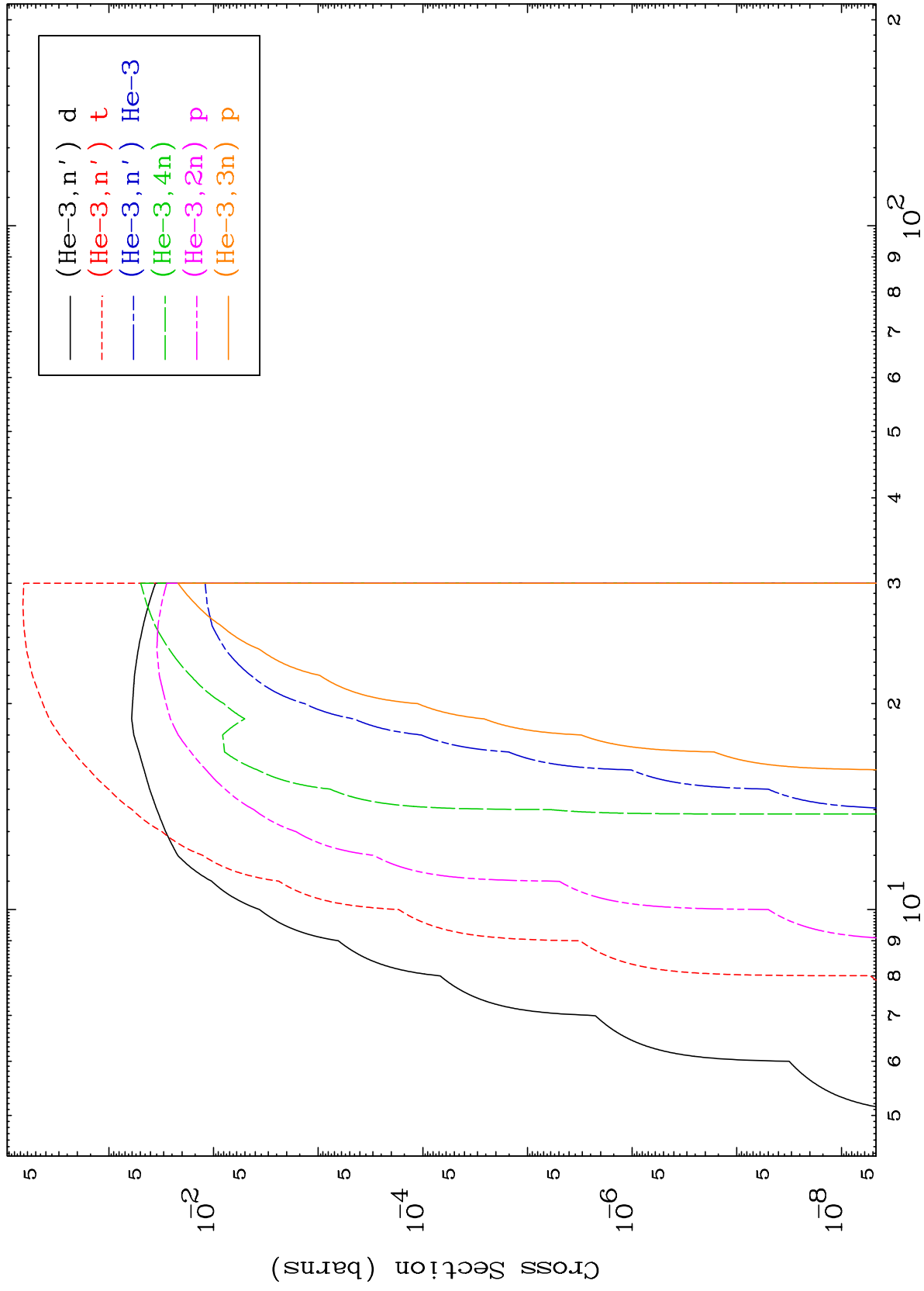
Incident Energy (MeV)

34-Se-84

MAT 3455

He-3 Neutron Production
0 Kelvin Cross Sections

34-Se-84



3

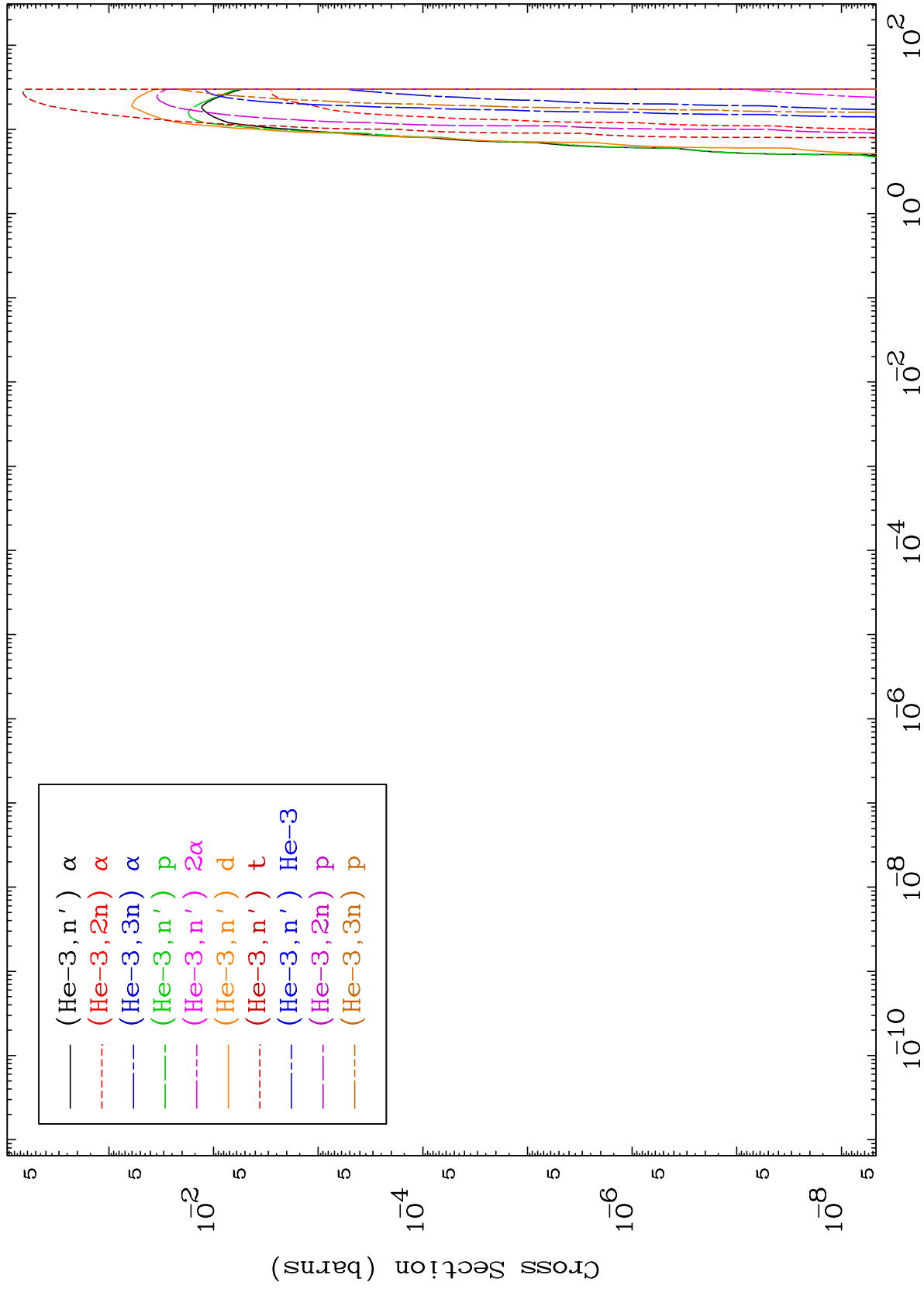
Incident Energy (MeV)

34-Se-84

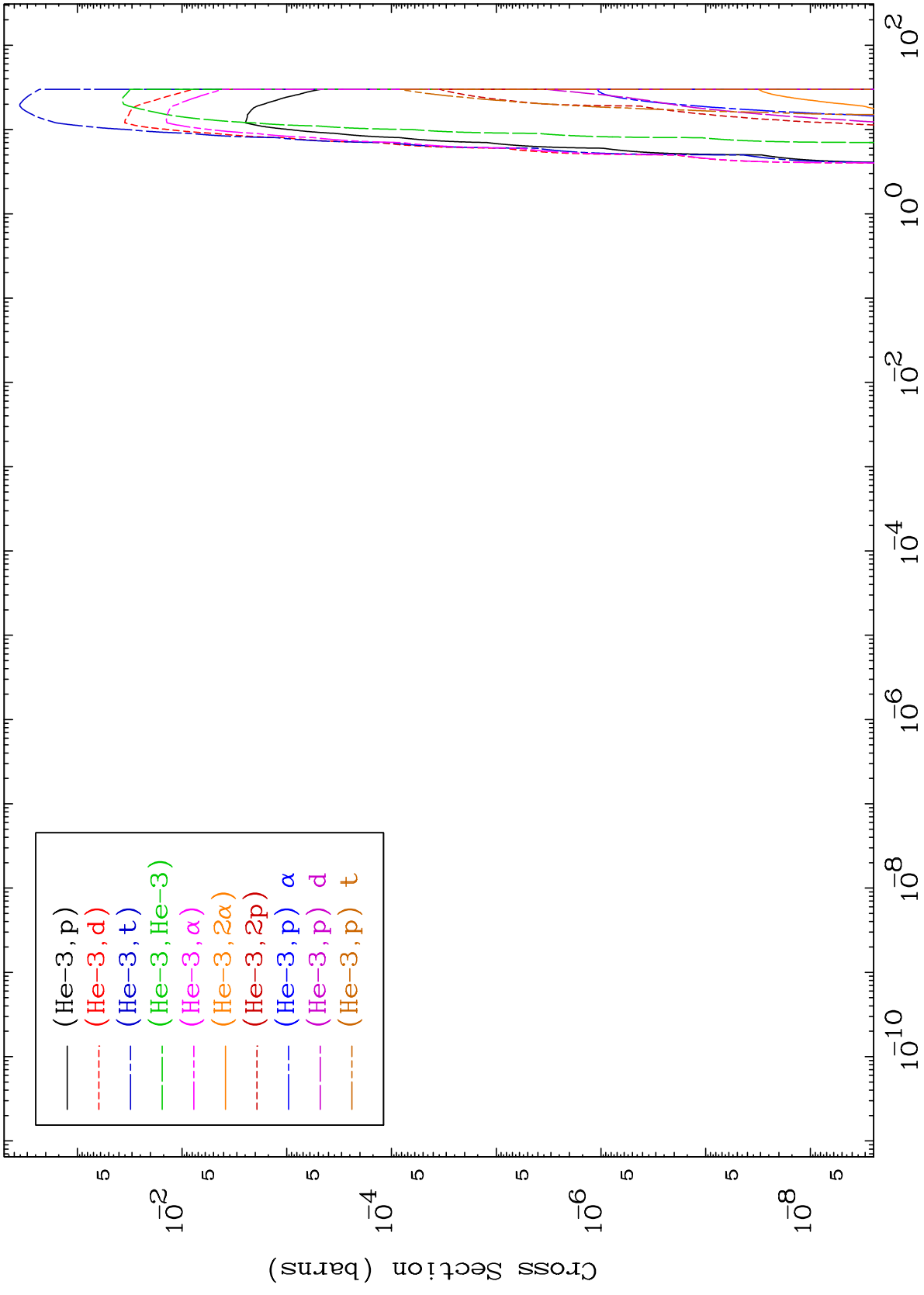
MAT 3455

He-3 Charged Particle
0 Kelvin Cross Sections

34-Se-84



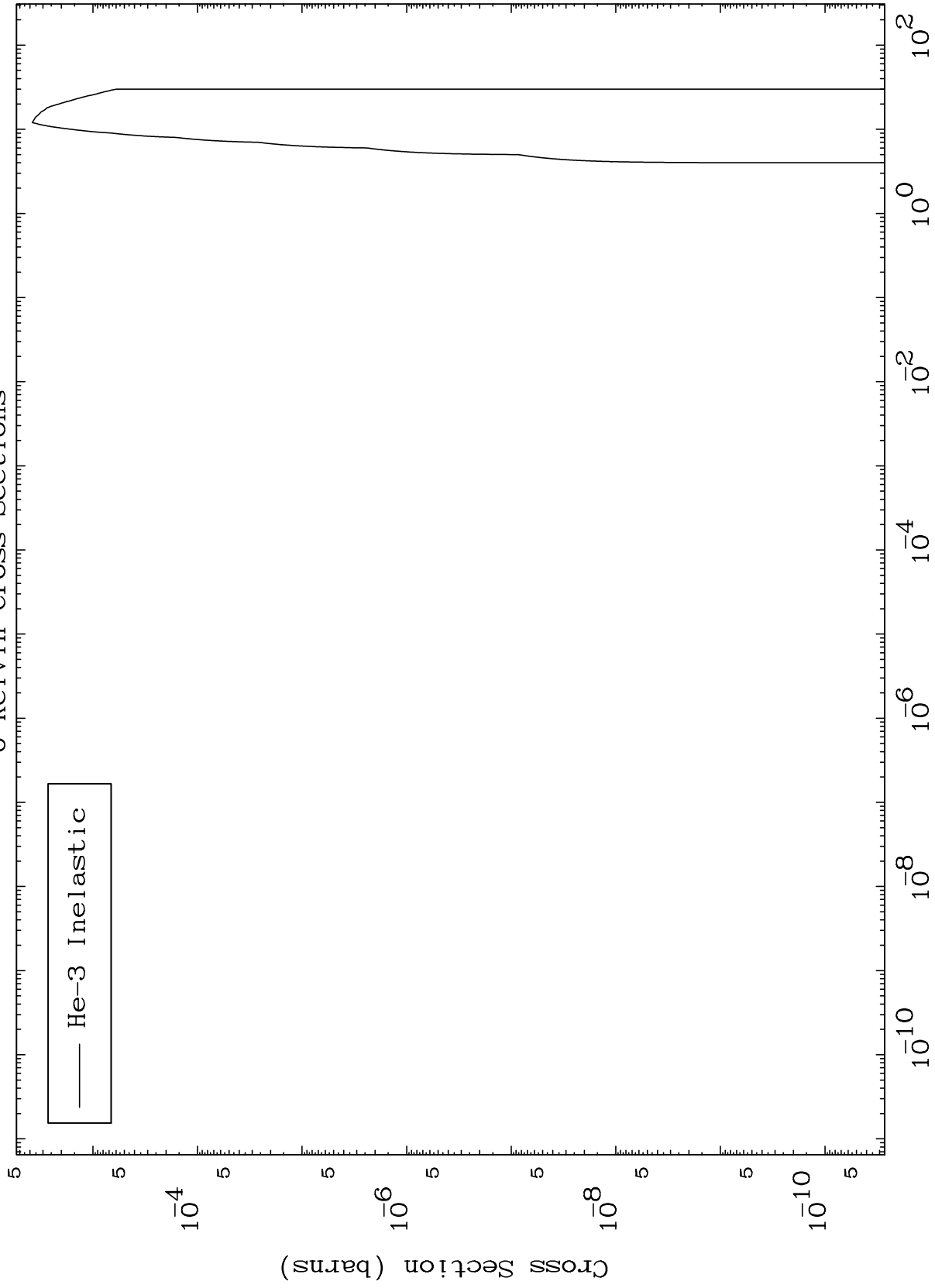
34-Se-84



MAT 3455

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

34-Se-84



6

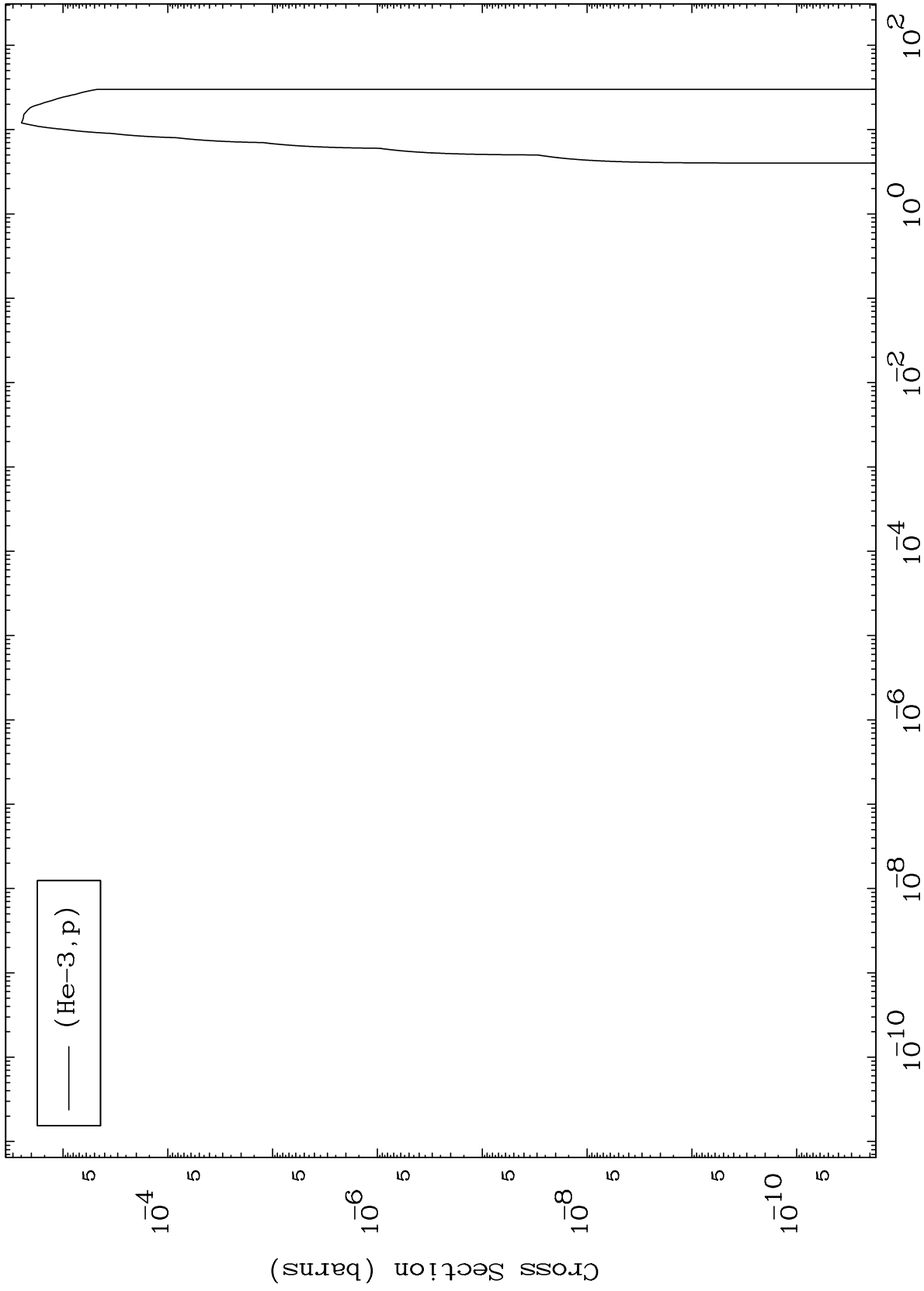
Incident Energy (MeV)

34-Se-84

MAT 3455

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

34-Se-84



7

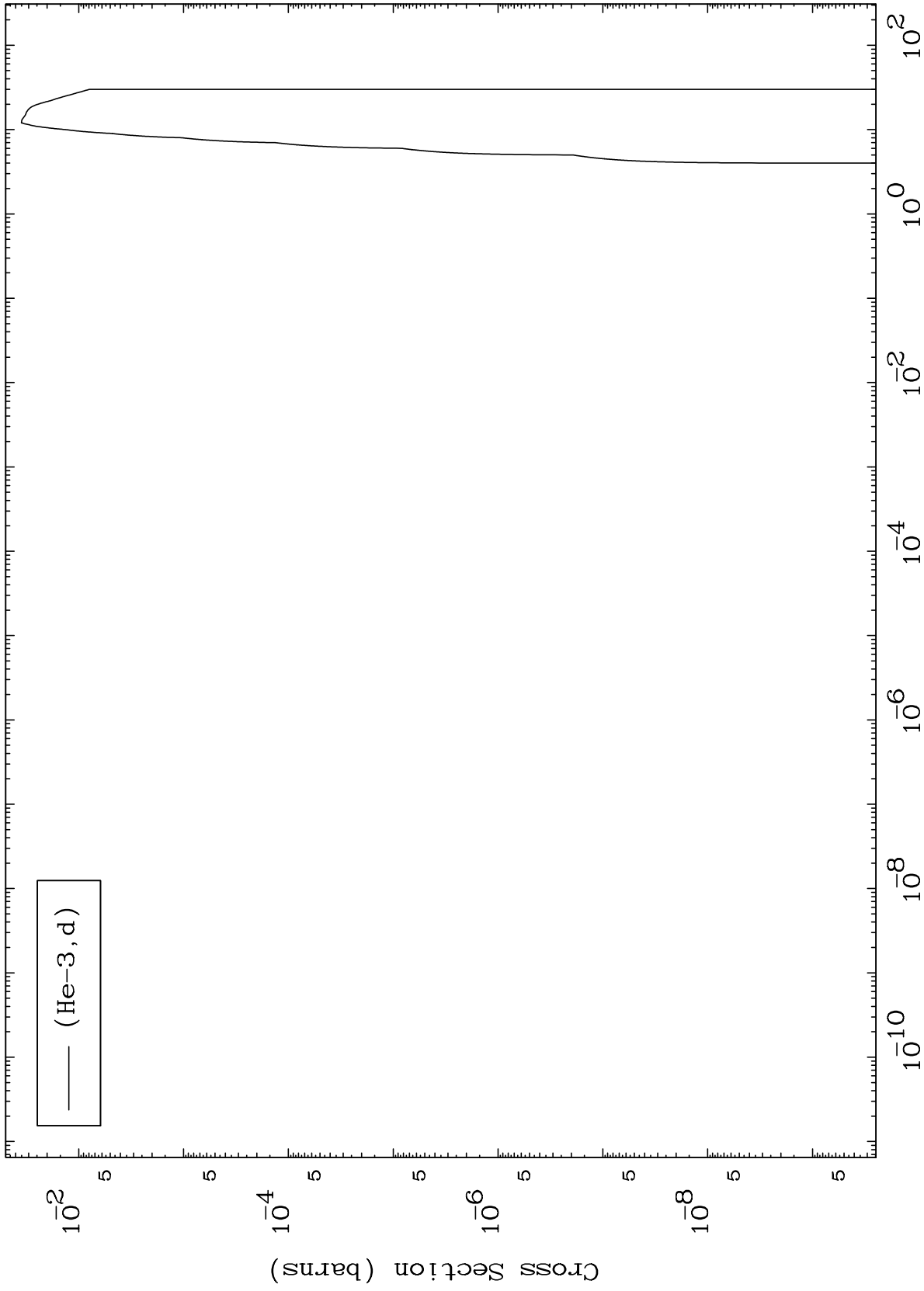
Incident Energy (MeV)

34-Se-84

MAT 3455

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

34-Se-84



8

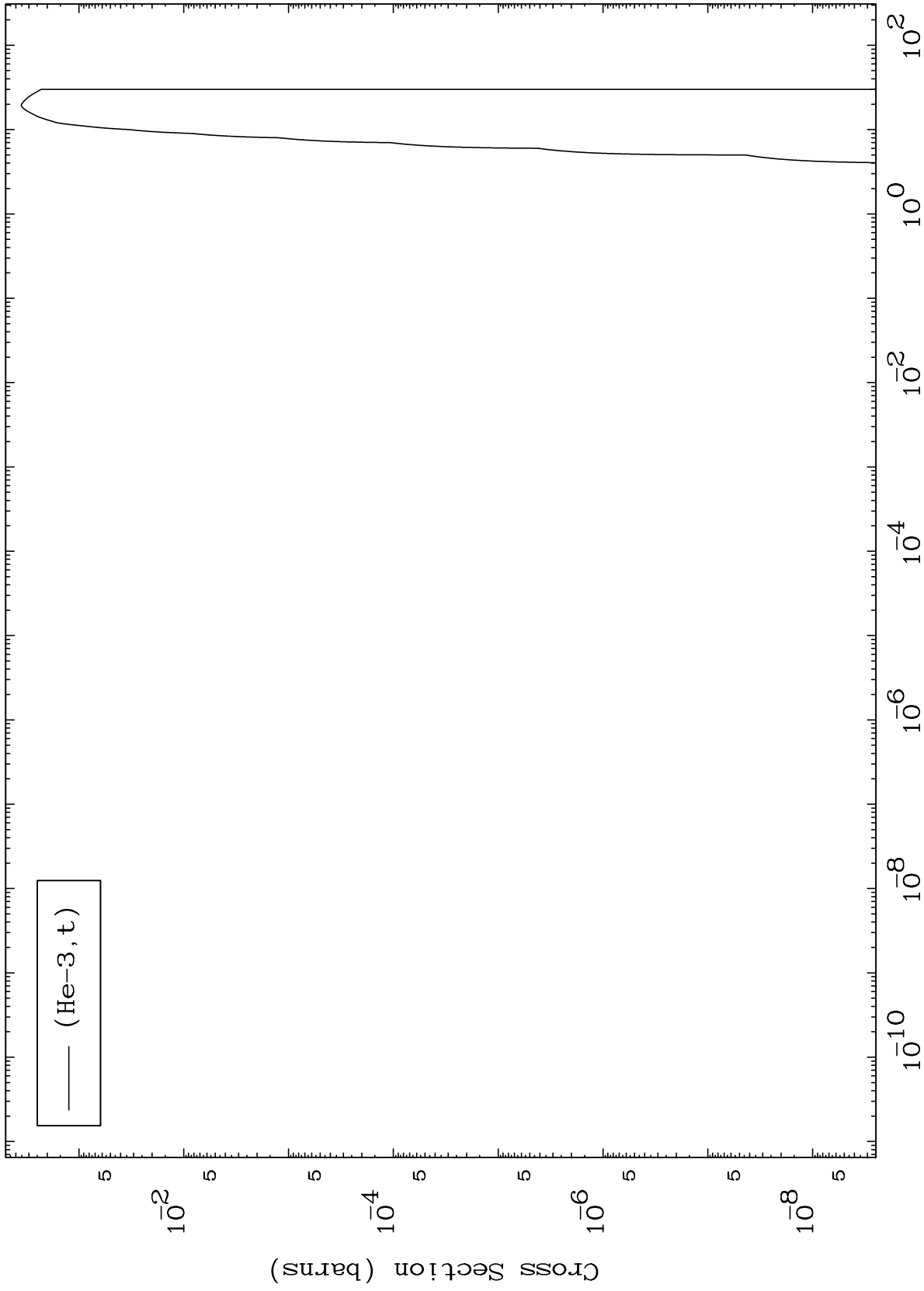
Incident Energy (MeV)

34-Se-84

MAT 3455

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

34-Se-84



9

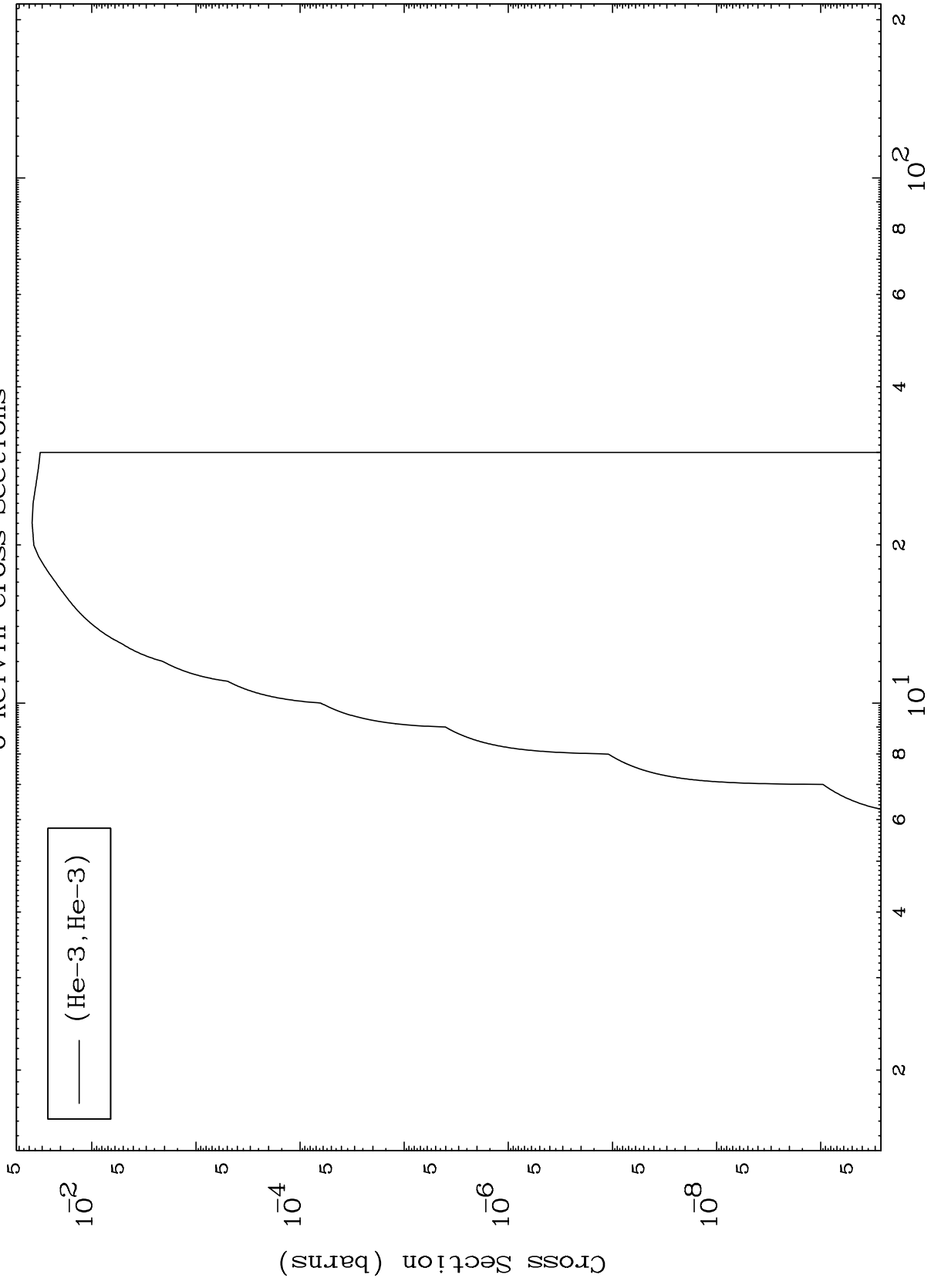
Incident Energy (MeV)

34-Se-84

MAT 3455

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

34-Se-84



— (He-3, He-3)

10

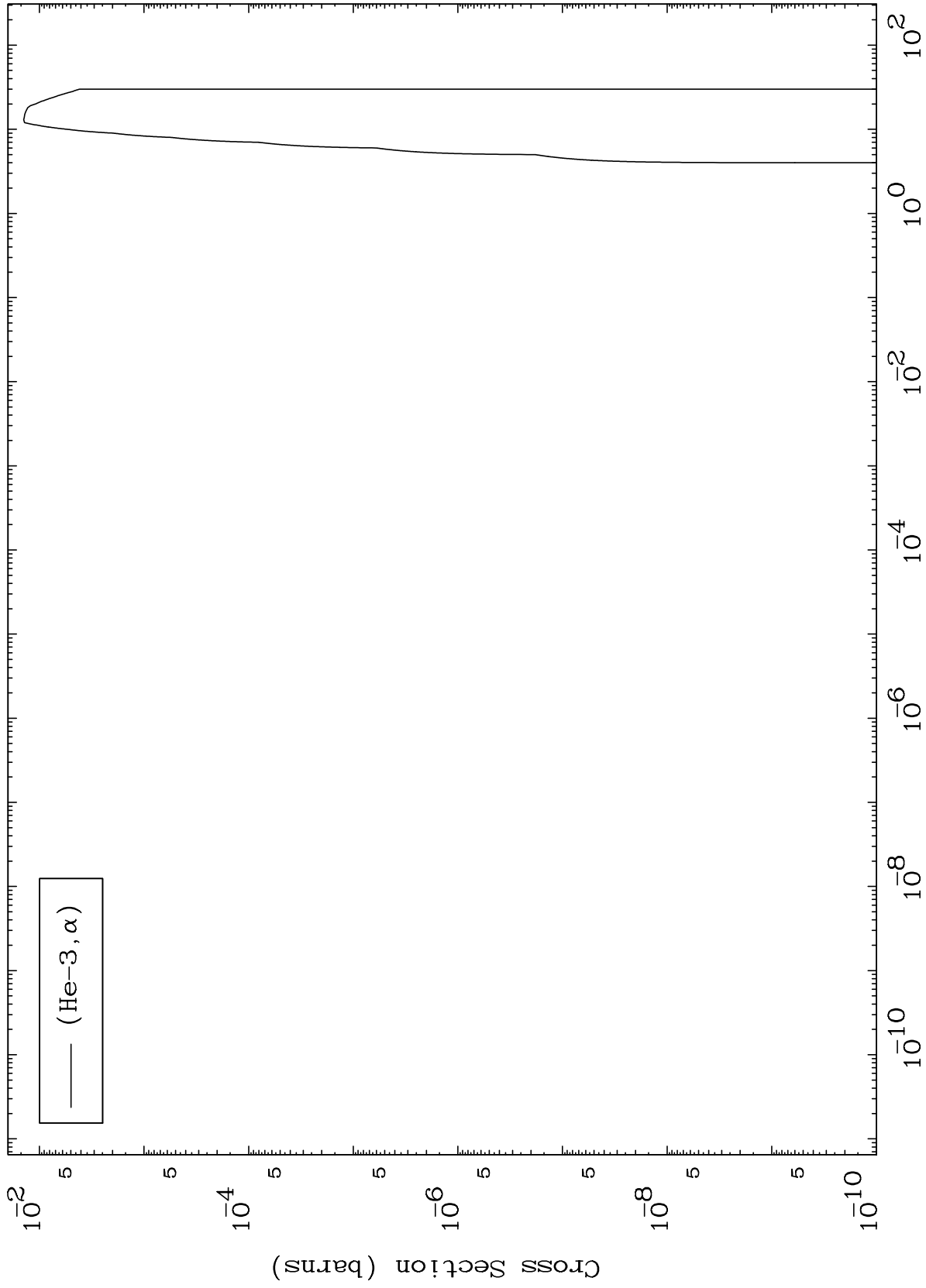
Incident Energy (MeV)

34-Se-84

MAT 3455

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

34-Se-84



11

Incident Energy (MeV)

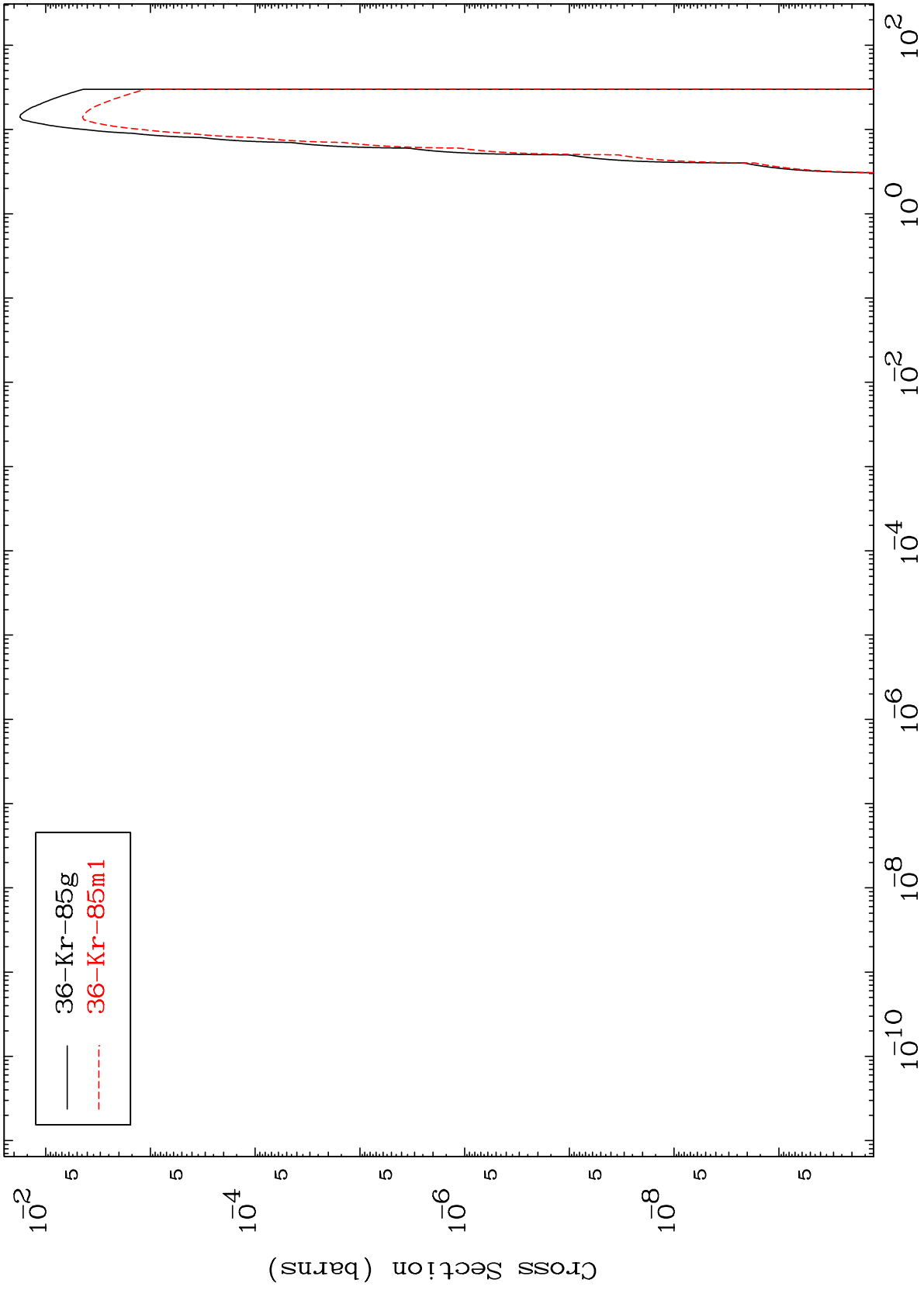
34-Se-84

MAT 3455

(He-3,2n)

34-Se-84

Radionuclide Production Cross Section



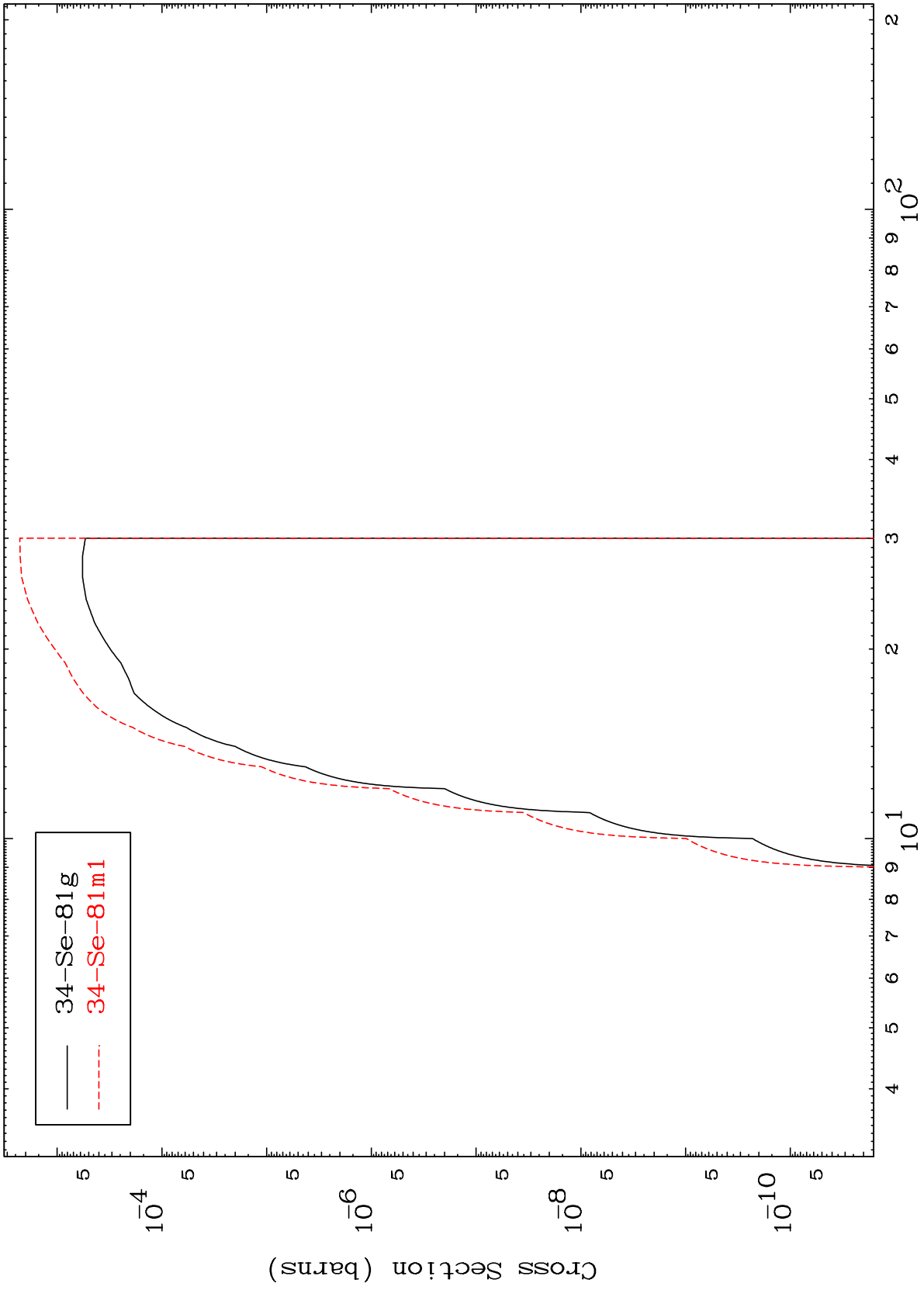
12

34-Se-84

MAT 3455

³⁴Se-84

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



13

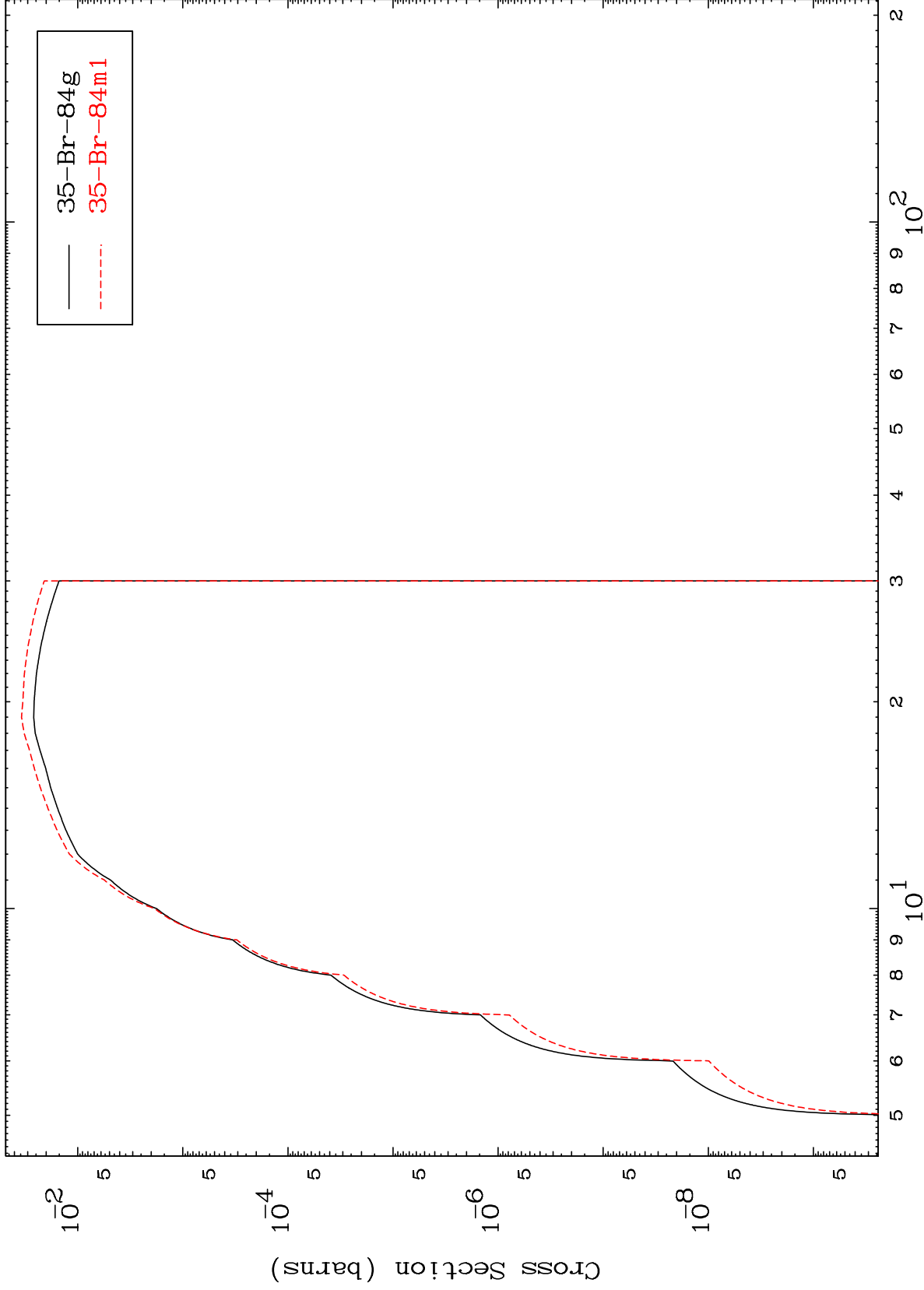
³⁴Se-84

MAT 3455

(He-3, n') d

34-Se-84

Radionuclide Production Cross Section



14

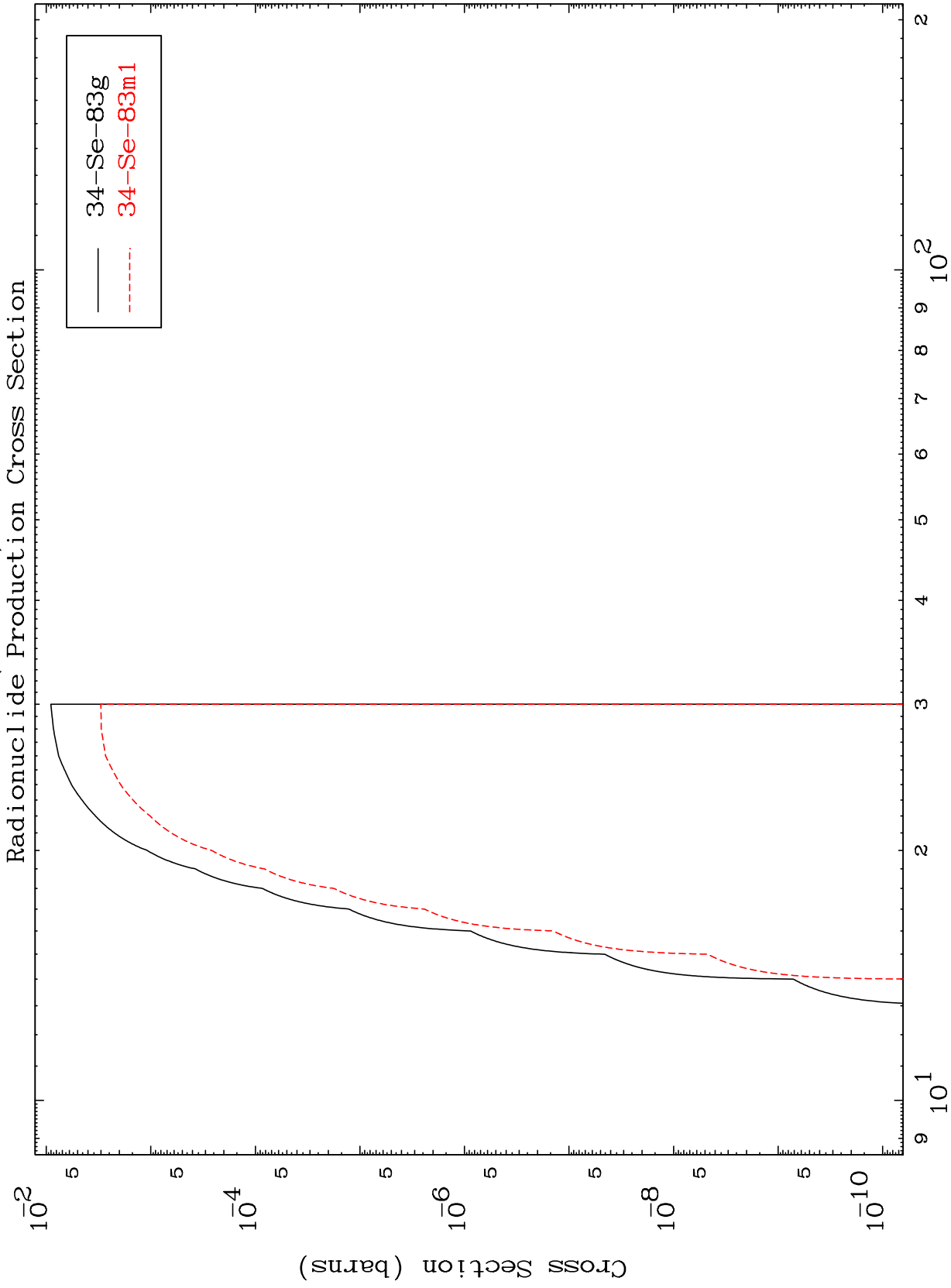
Incident Energy (MeV)

34-Se-84

MAT 3455

(He-3, n') He-3

34-Se-84



15

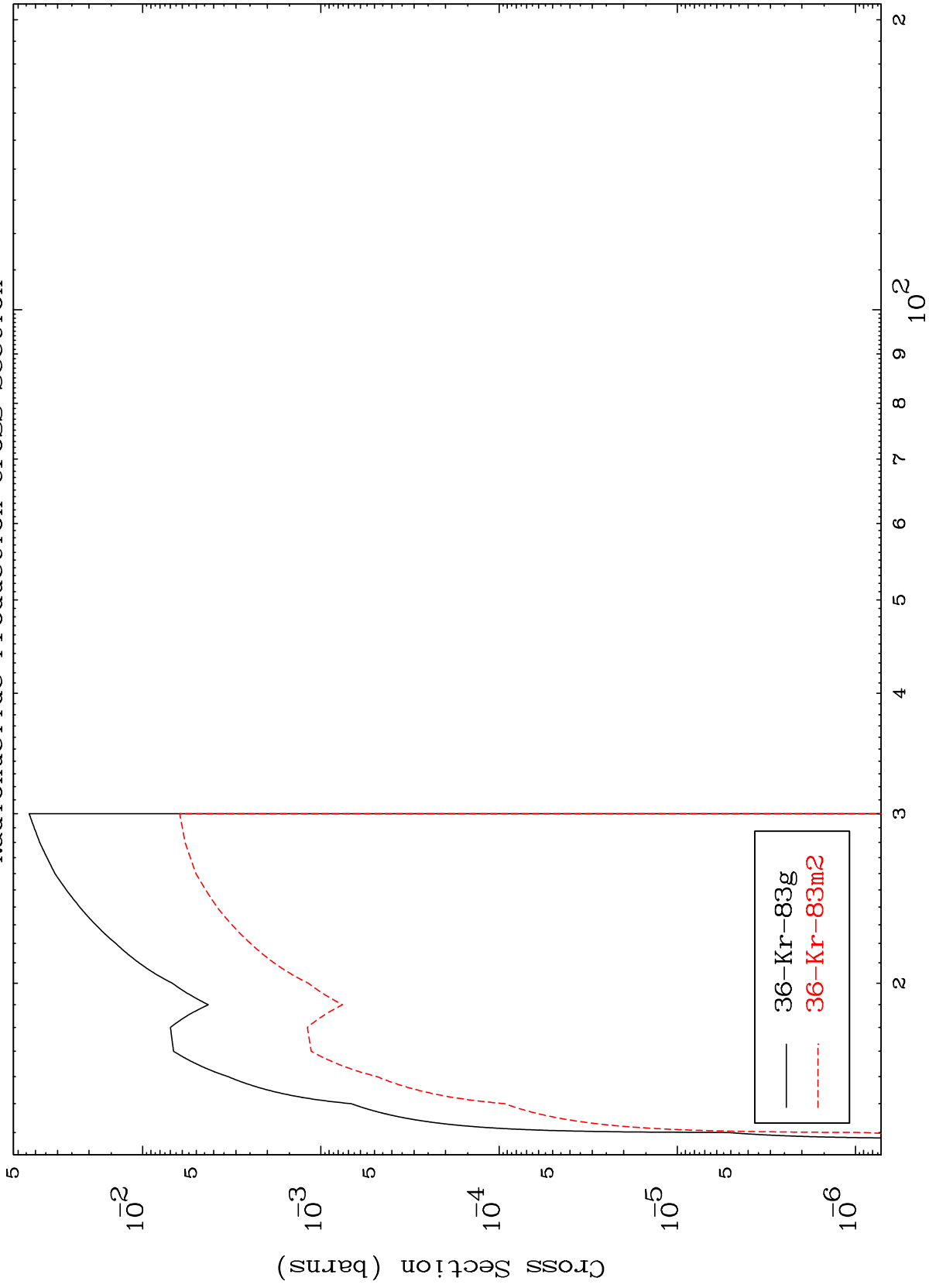
34-Se-84

MAT 3455

(He-3,4n)

34-Se-84

Radionuclide Production Cross Section



16

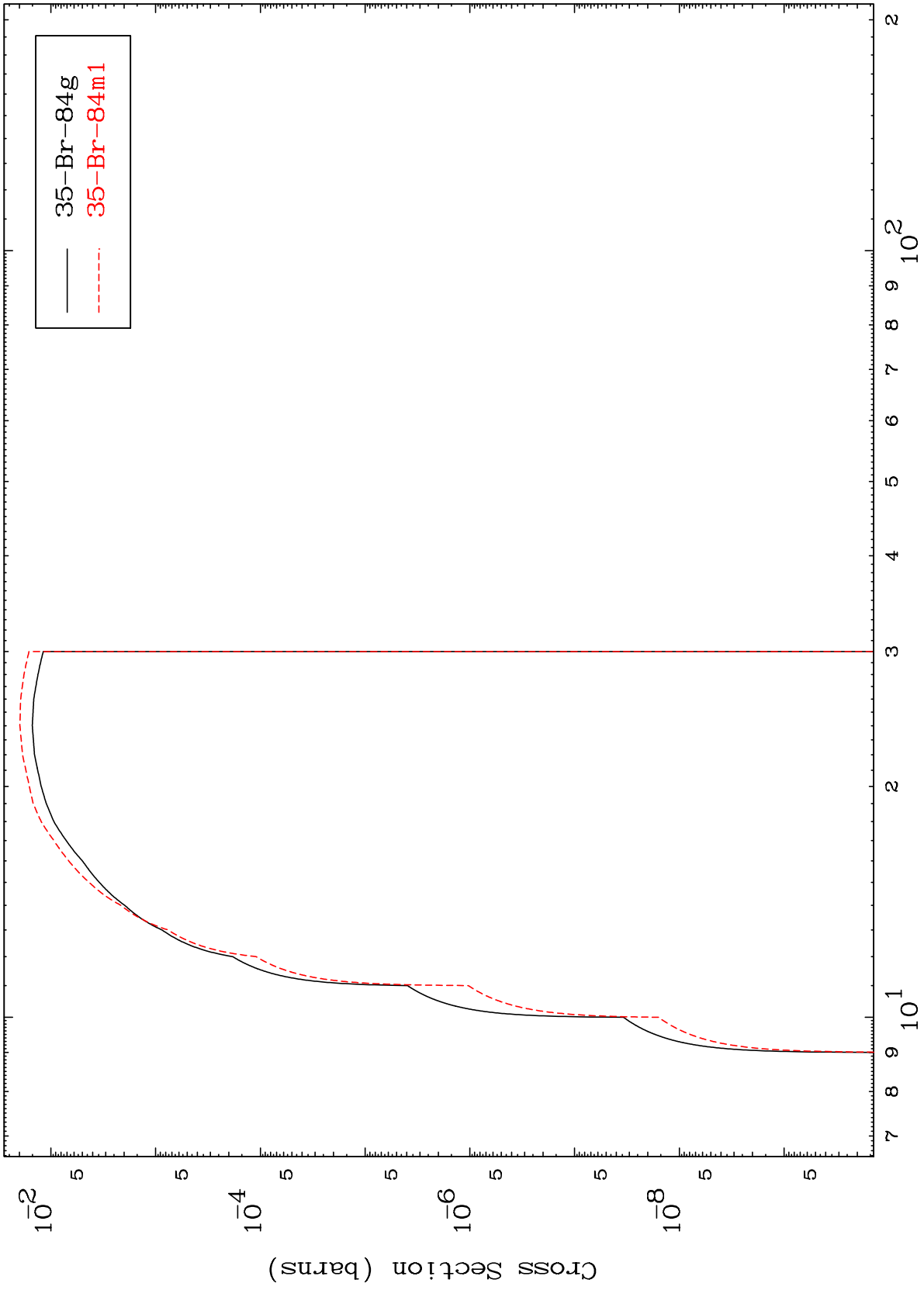
Incident Energy (MeV)

34-Se-84

MAT 3455

³⁴Se-84

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



17

Incident Energy (MeV)

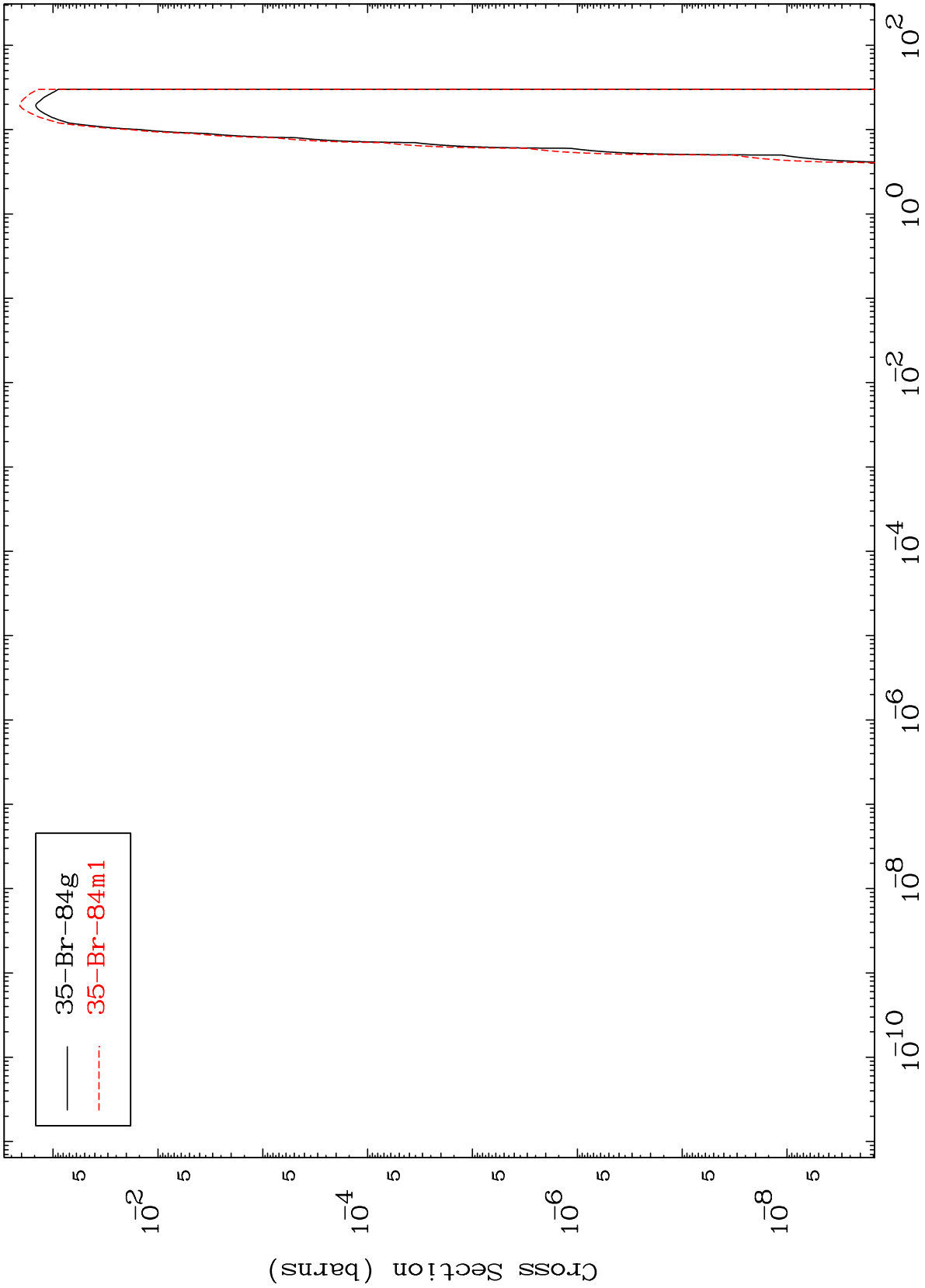
³⁴Se-84

MAT 3455

(He-3, t)

34-Se-84

Radionuclide Production Cross Section



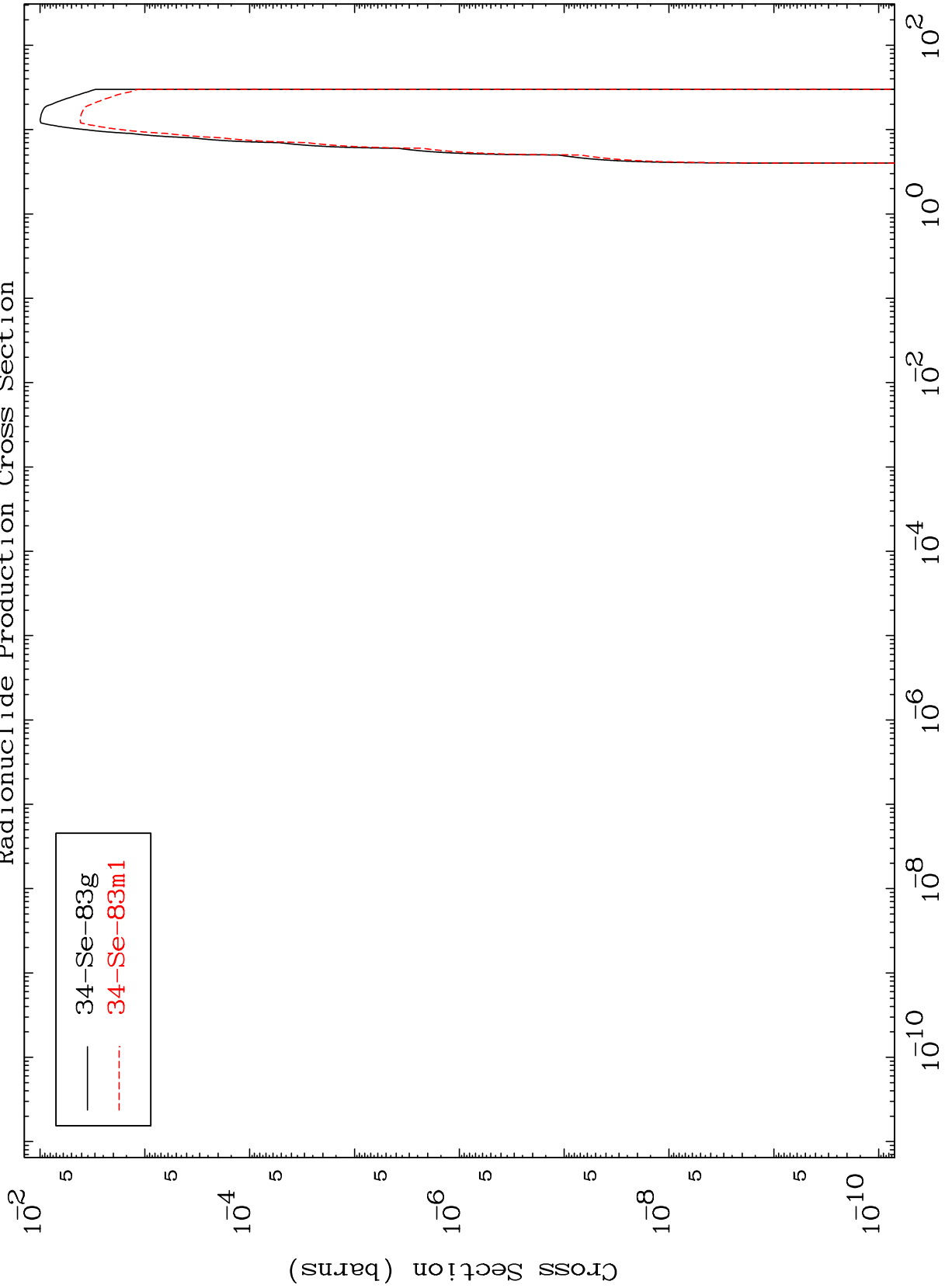
35-Br-84g
35-Br-84m1

MAT 3455

(He-3, α)

³⁴Se-84

Radionuclide Production Cross Section

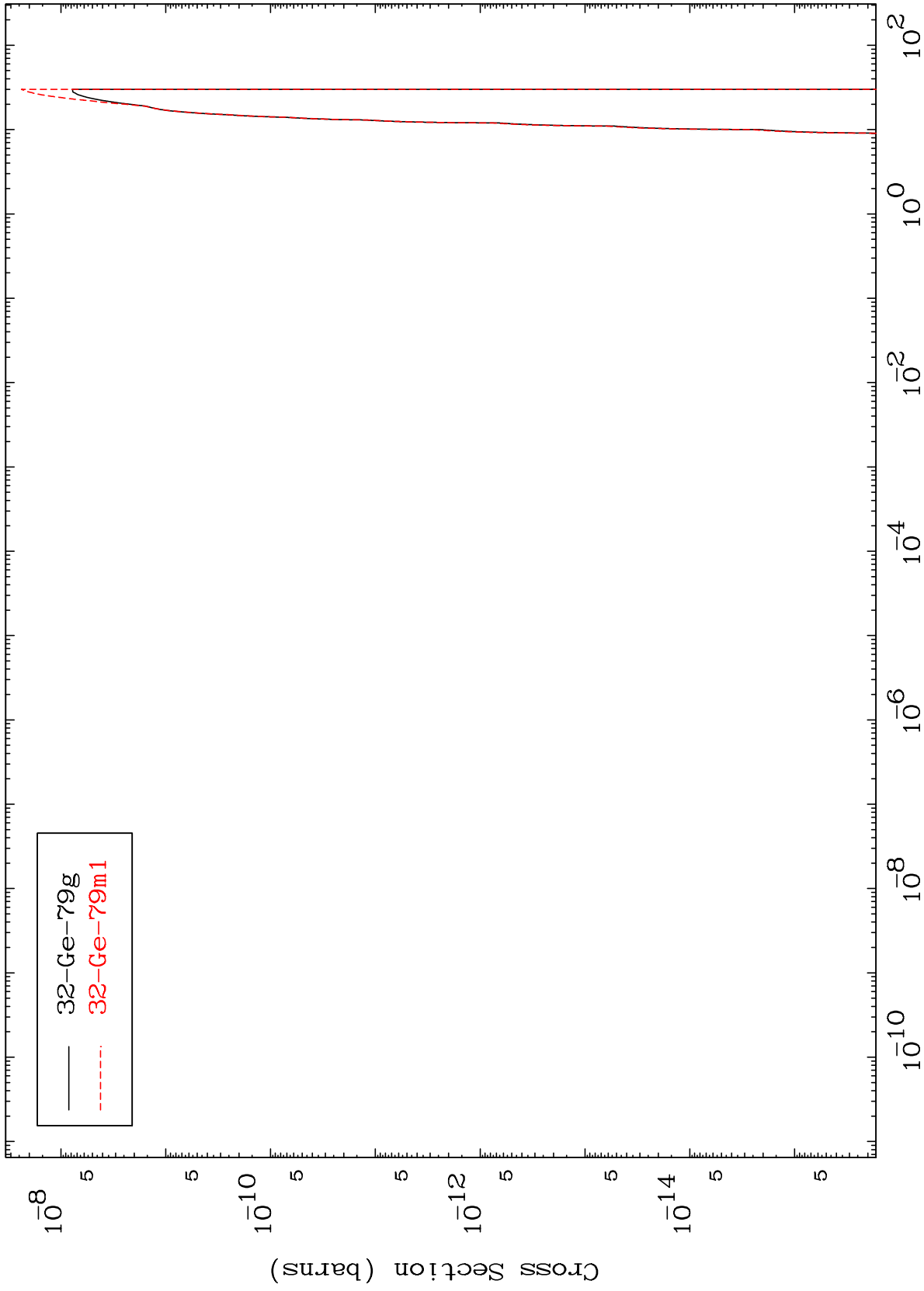


MAT 3455

(He-3,2α)

34-Ge-84

Radionuclide Production Cross Section

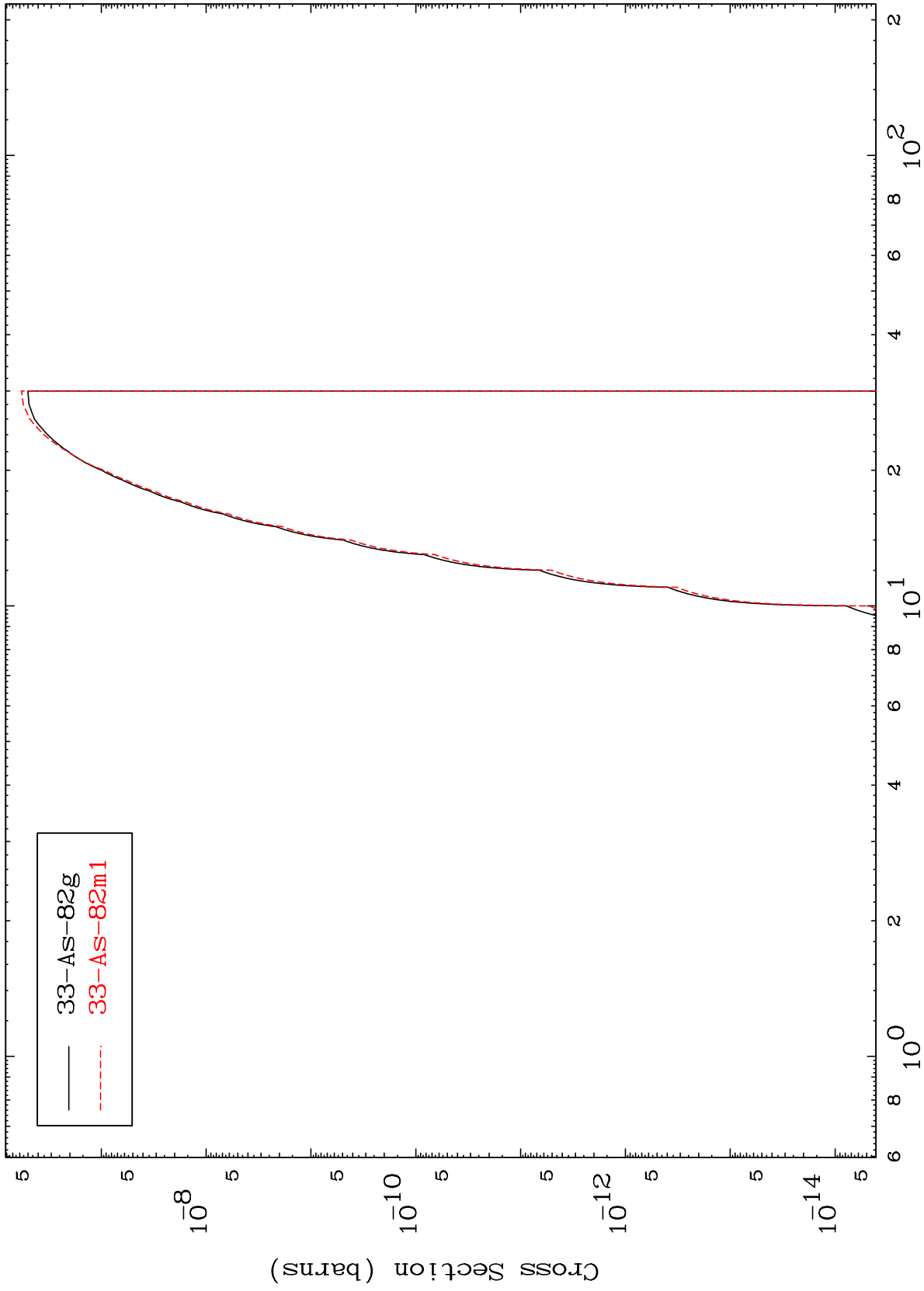


MAT 3455

(He-3,p) α

34-Se-84

Radionuclide Production Cross Section



21

Incident Energy (MeV)

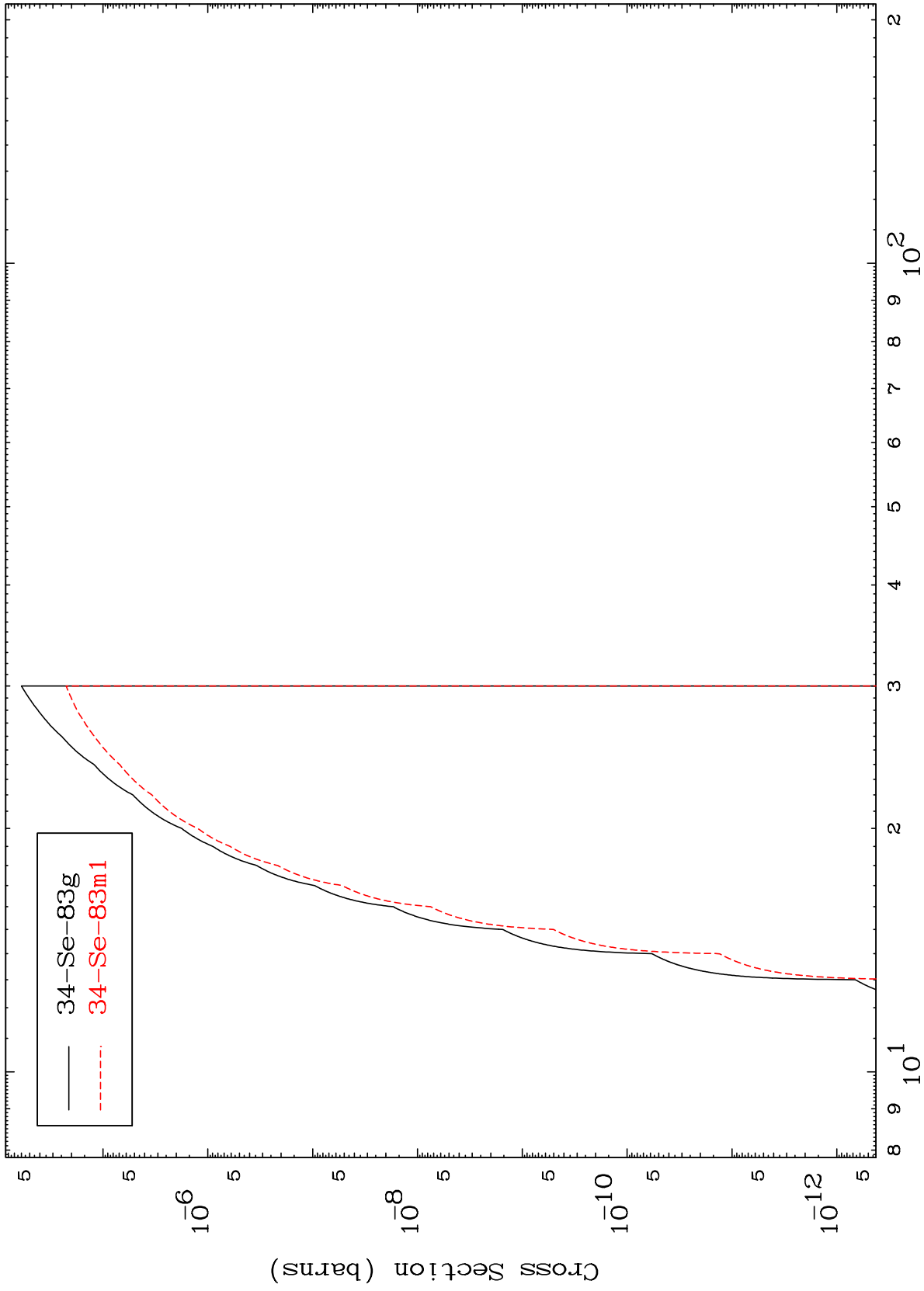
34-Se-84

MAT 3455

(He-3,p) t

34-Se-84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

34-Se-84