

Program EVALPLOT
(Version 2018-1)

by

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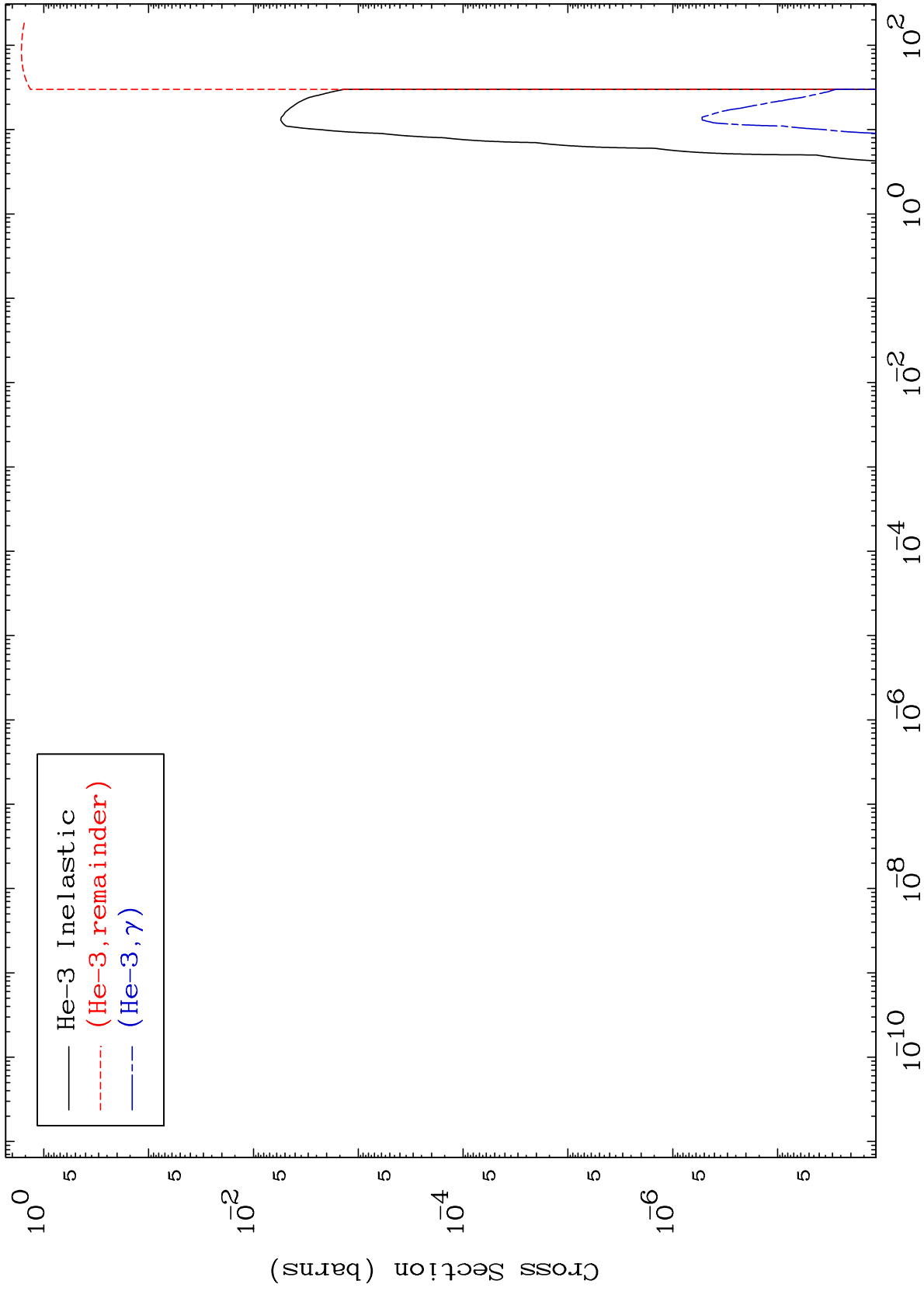
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3531

He-3 Major
0 Kelvin Cross Sections

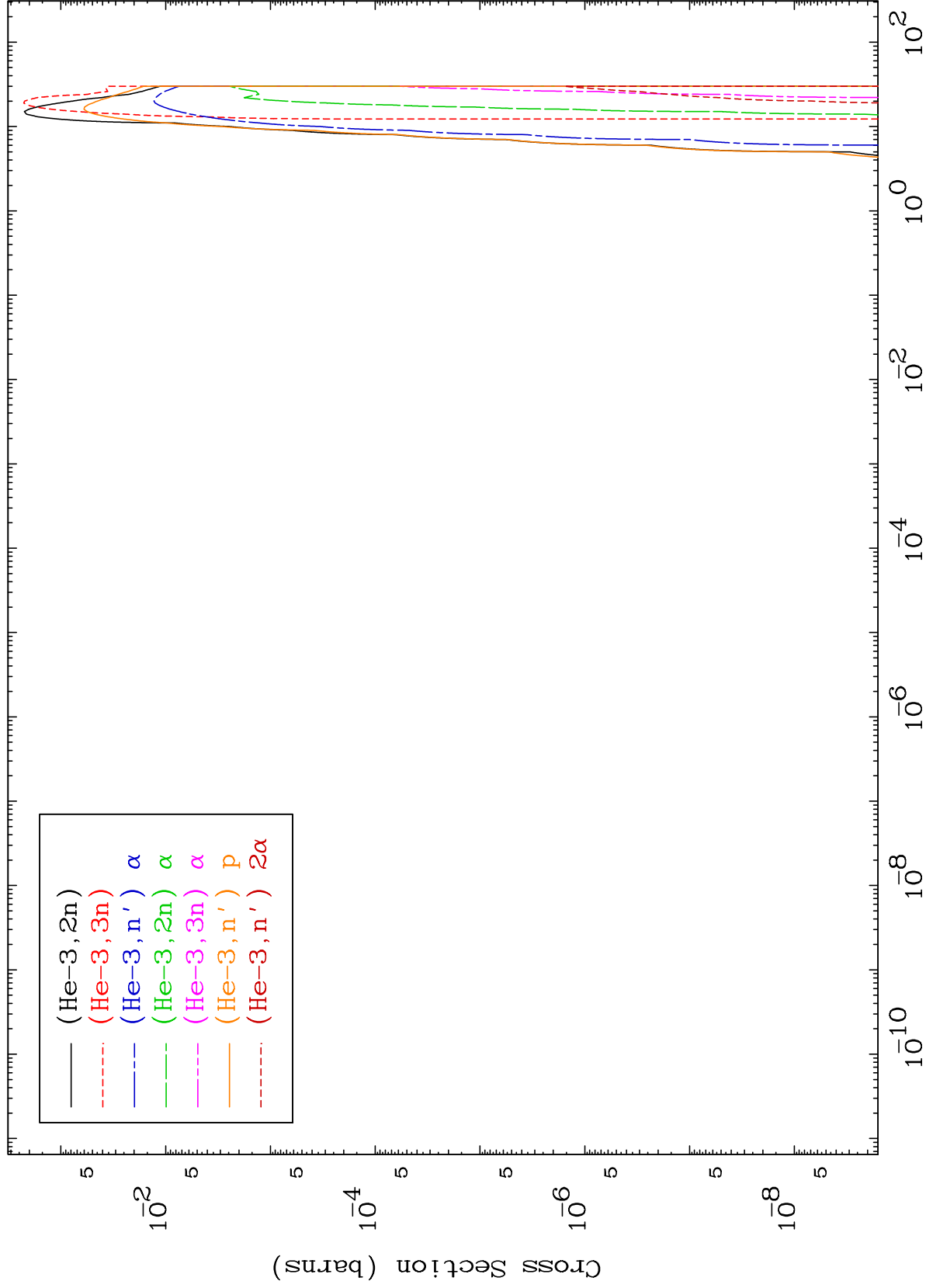
35-Br-81



MAT 3531

He-3 Neutron Production
0 Kelvin Cross Sections

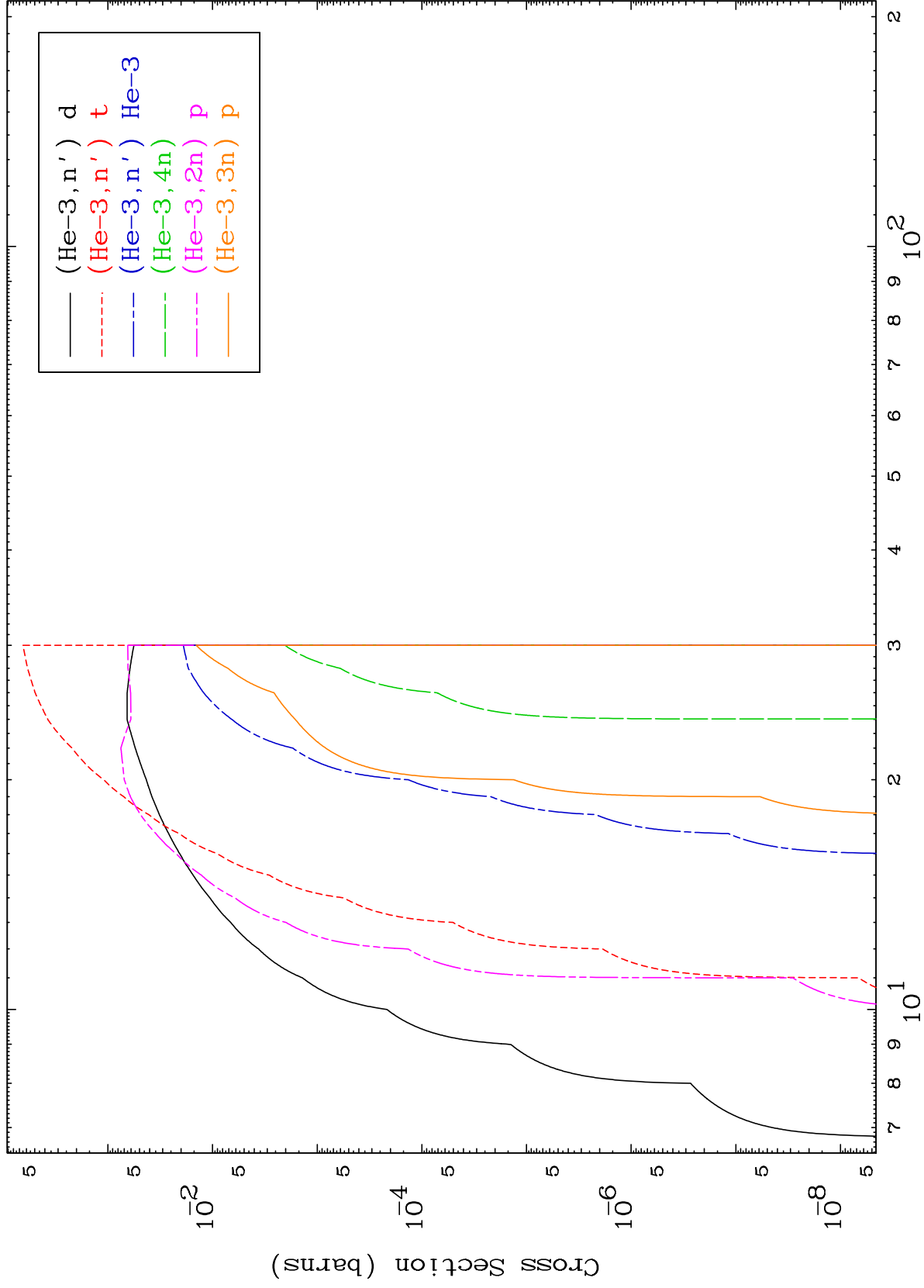
35-Br-81



2

Incident Energy (MeV)

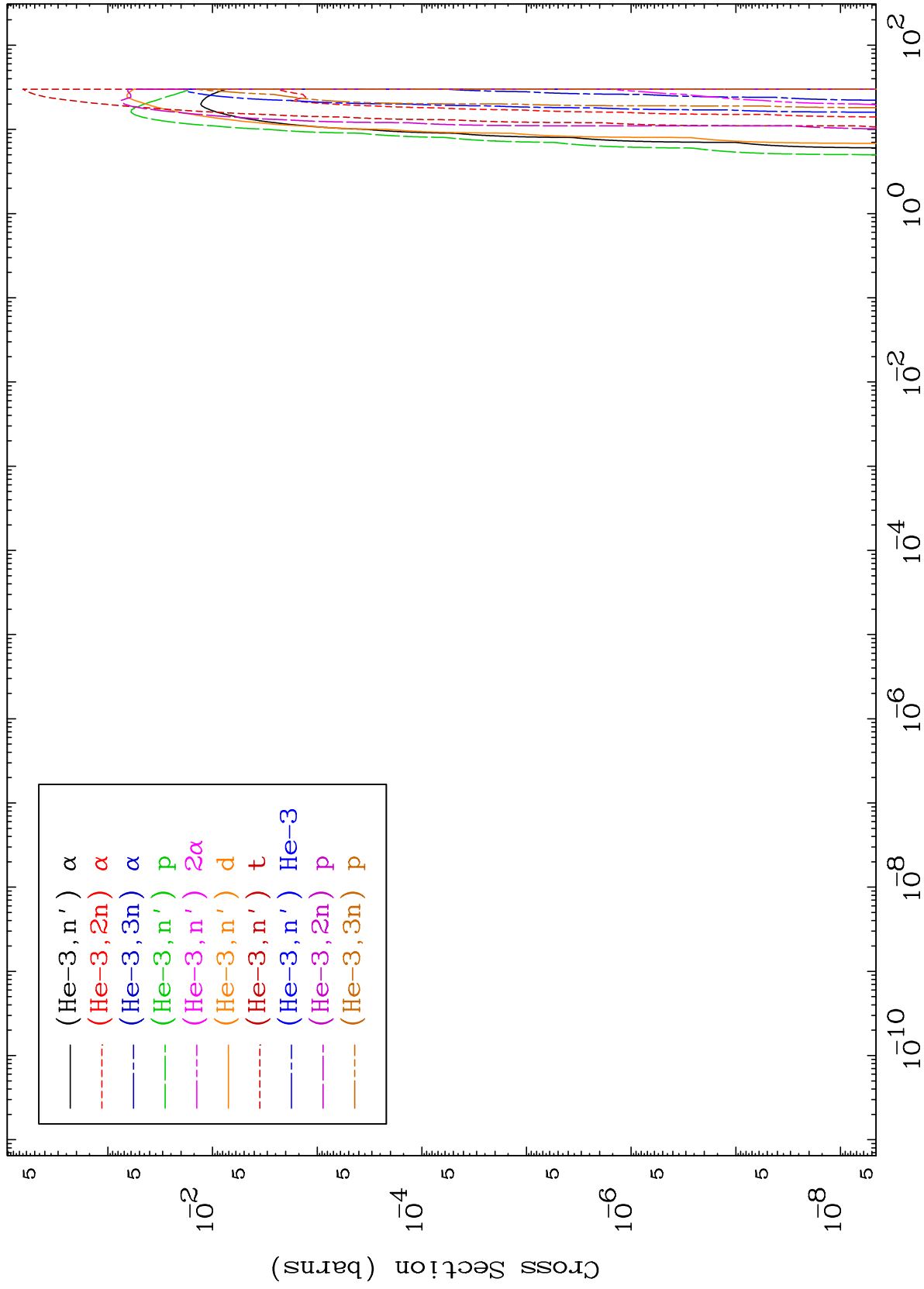
35-Br-81



MAT 3531

He-3 Charged Particle
0 Kelvin Cross Sections

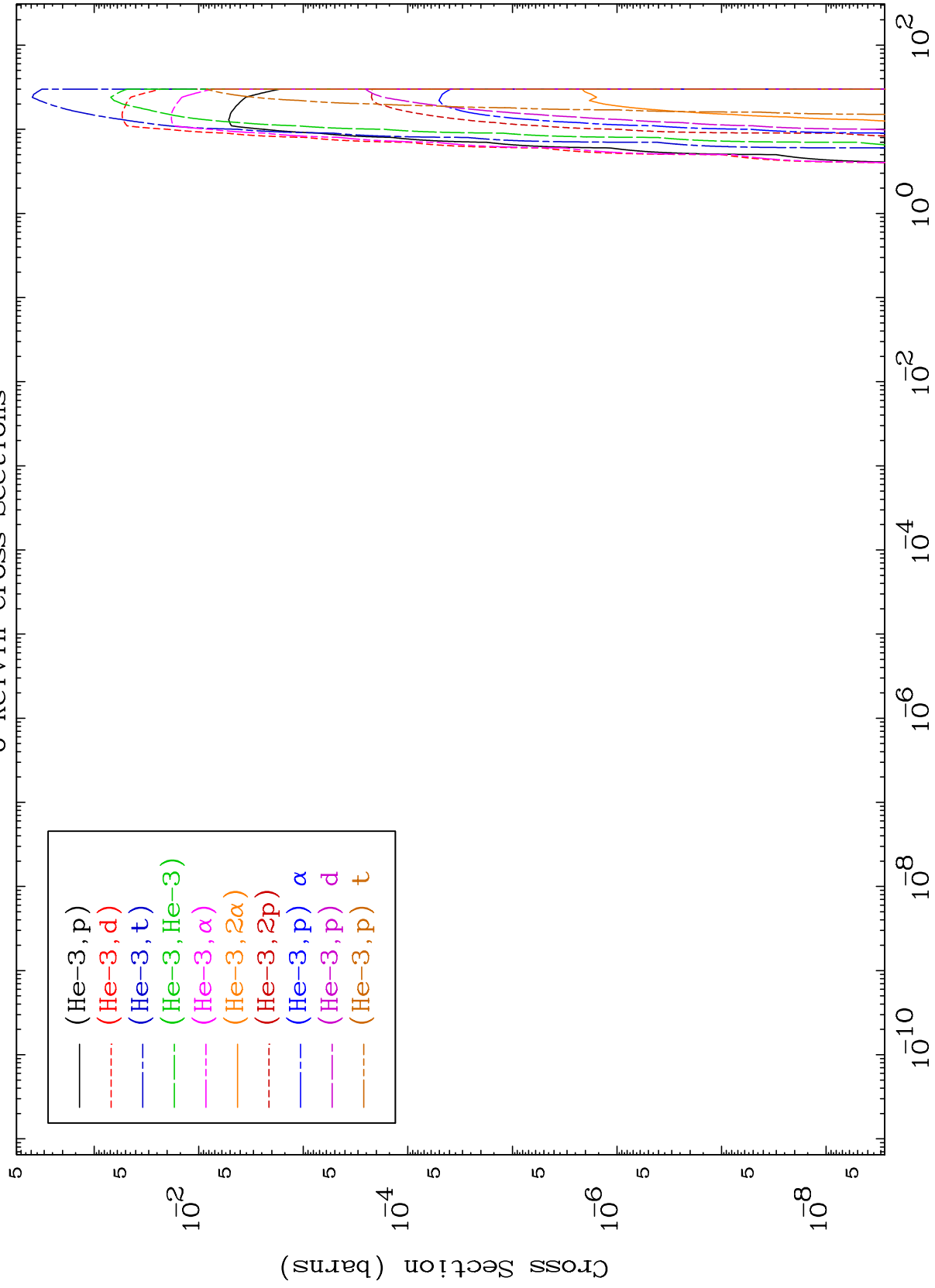
35-Br-81



MAT 3531

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-81



5

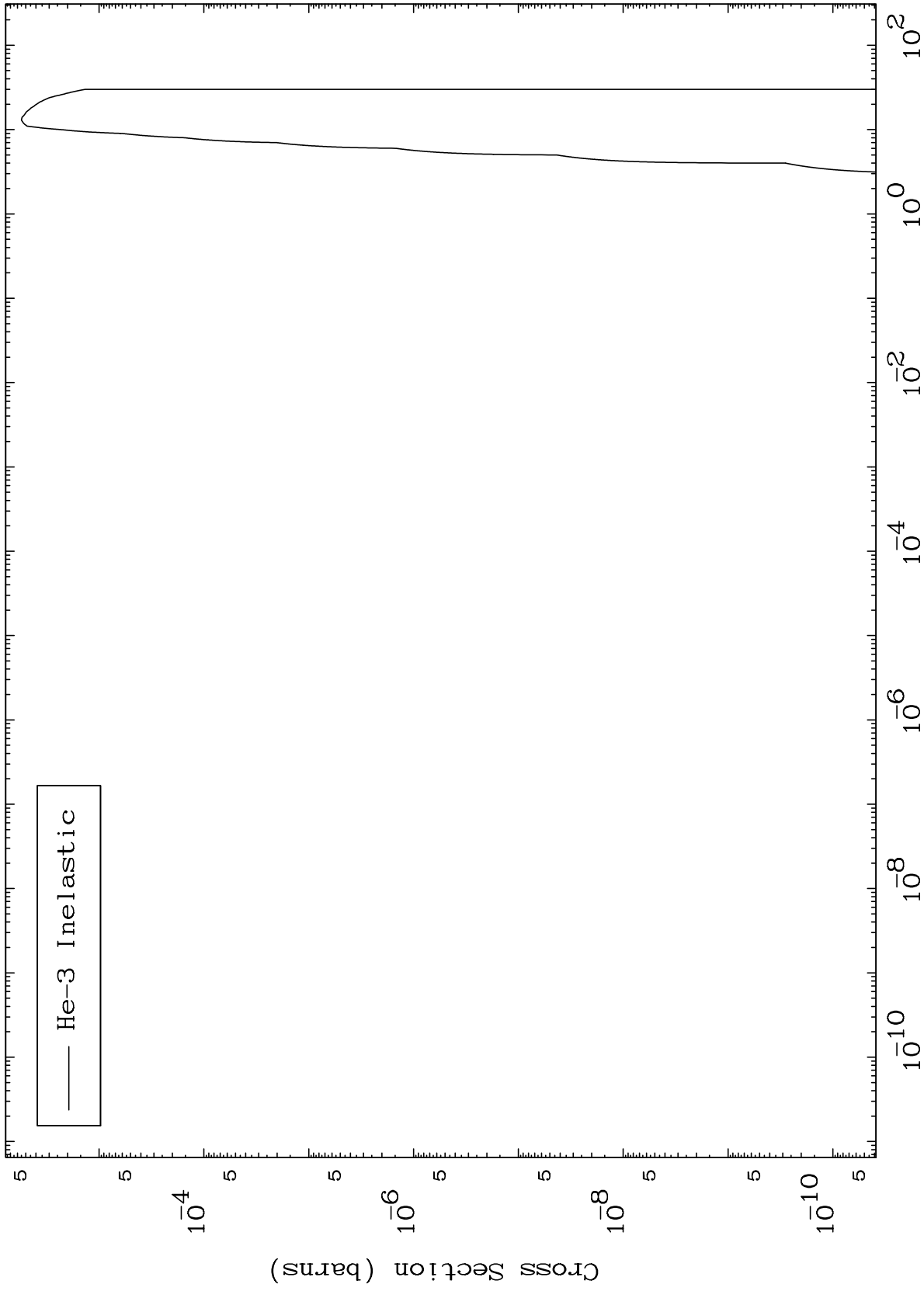
Incident Energy (MeV)

35-Br-81

MAT 3531

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

35-Br-81



6

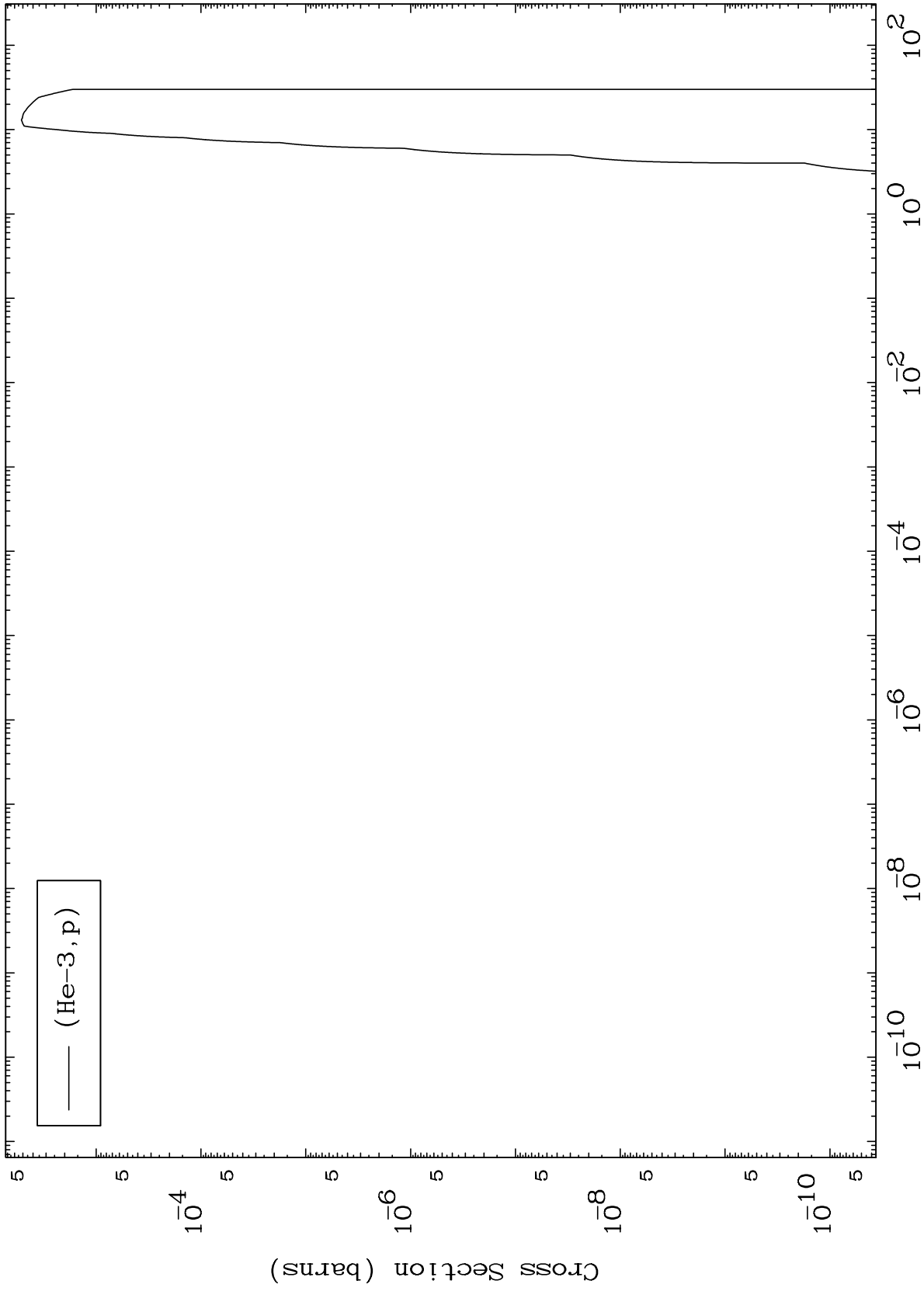
Incident Energy (MeV)

35-Br-81

MAT 3531

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

35-Br-81



7

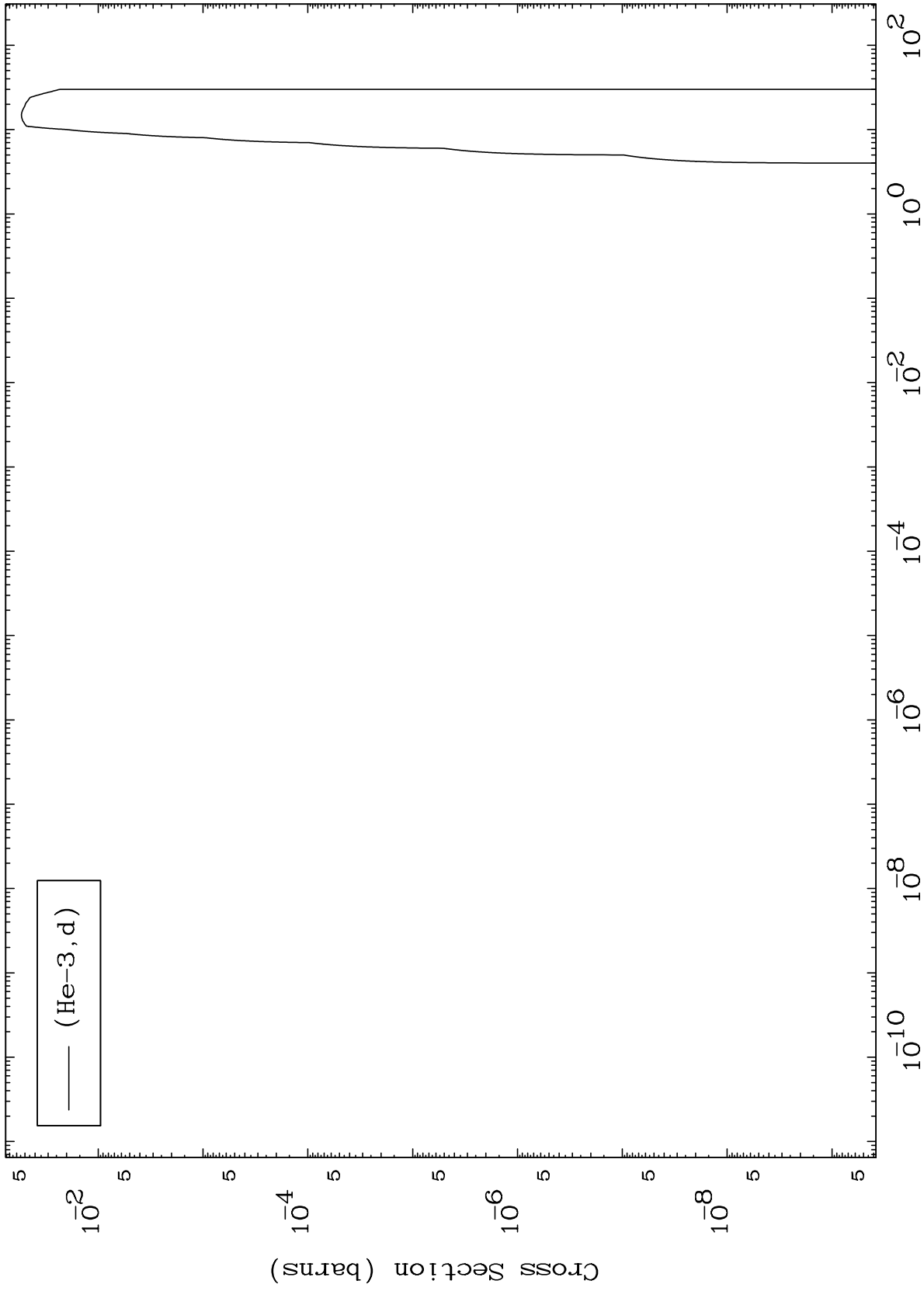
Incident Energy (MeV)

35-Br-81

MAT 3531

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

35-Br-81



8

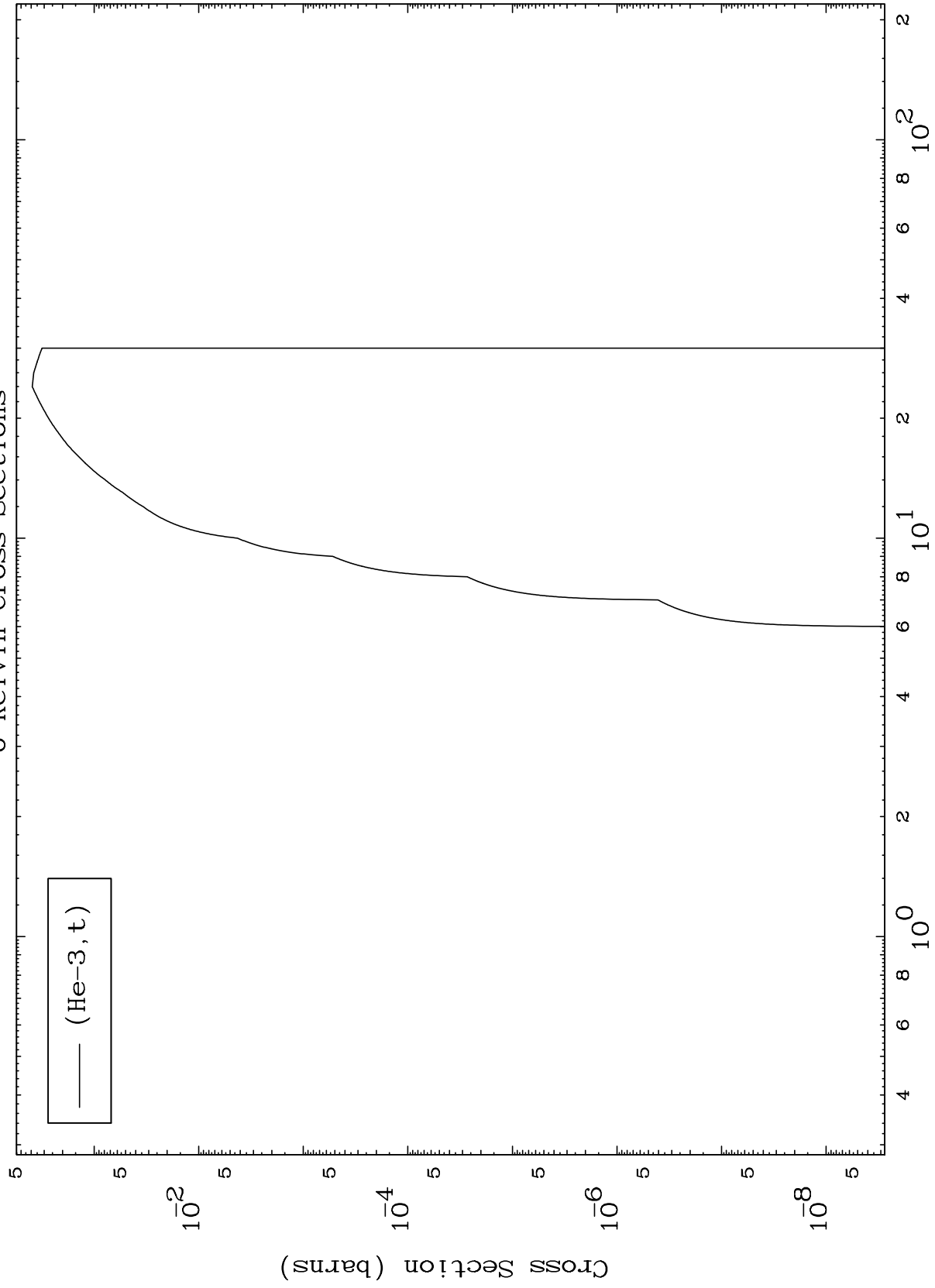
Incident Energy (MeV)

35-Br-81

MAT 3531

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

35-Br-81

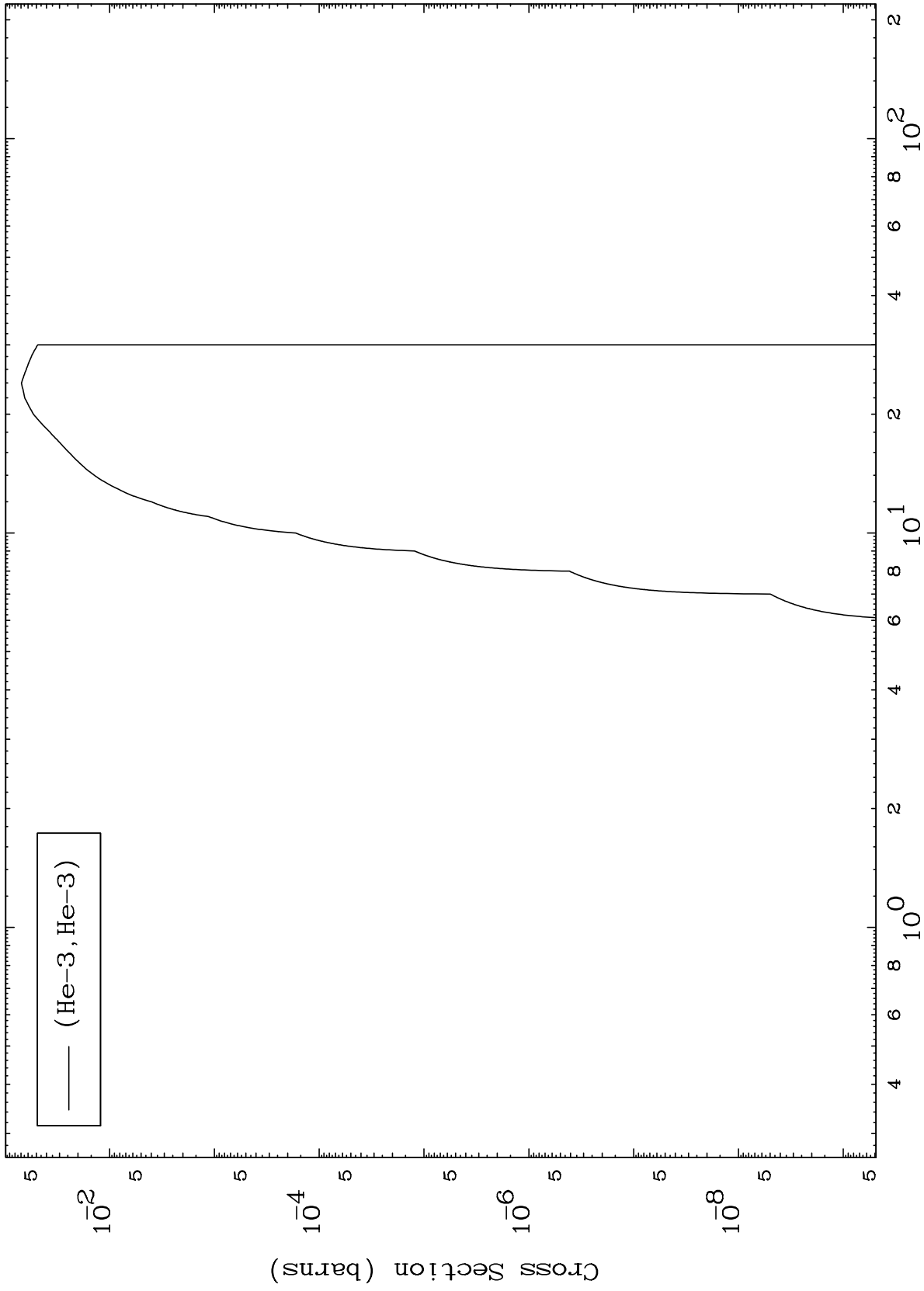


(He-3, t)

MAT 3531

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

35-Br-81



10

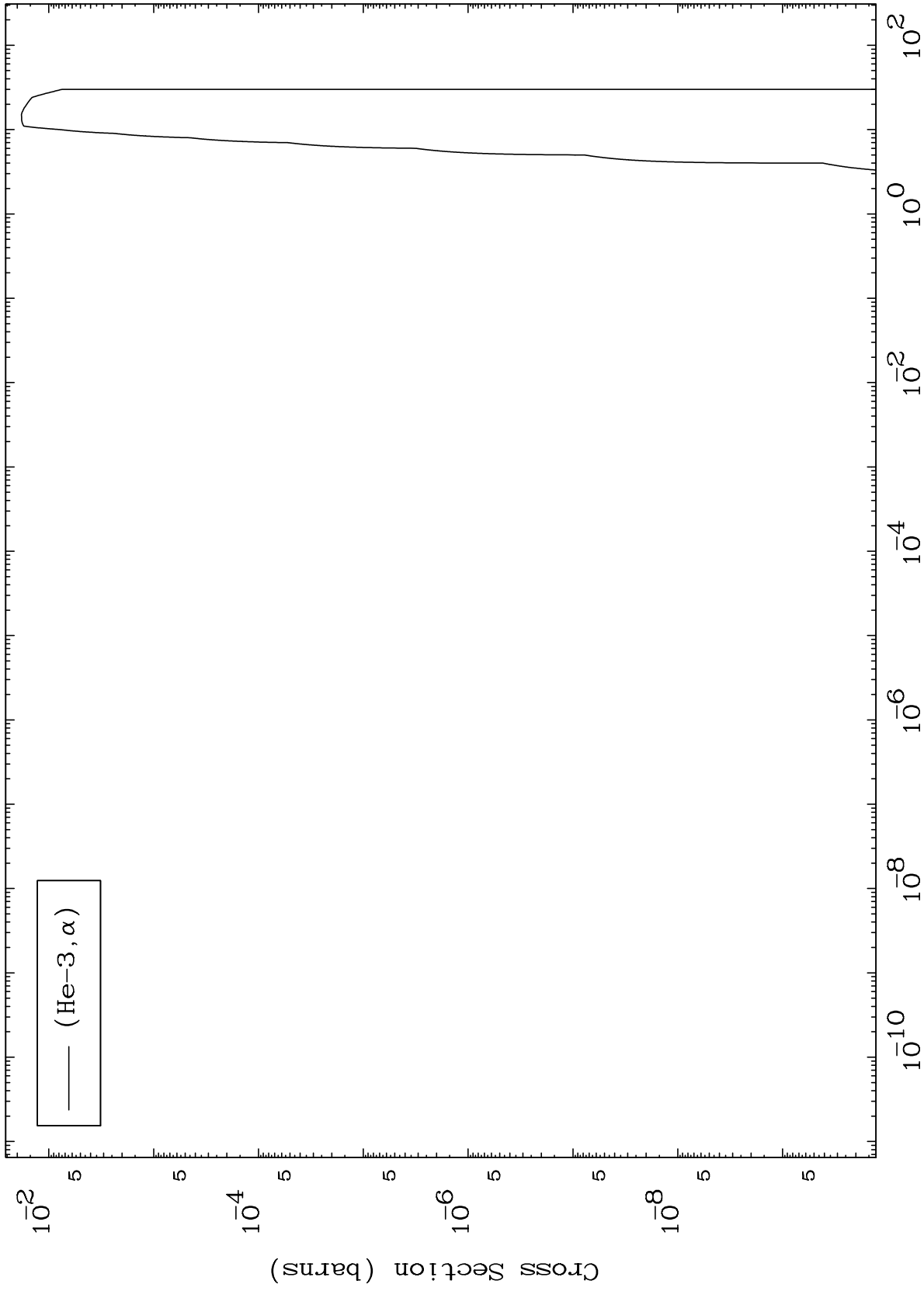
Incident Energy (MeV)

35-Br-81

MAT 3531

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

35-Br-81



11

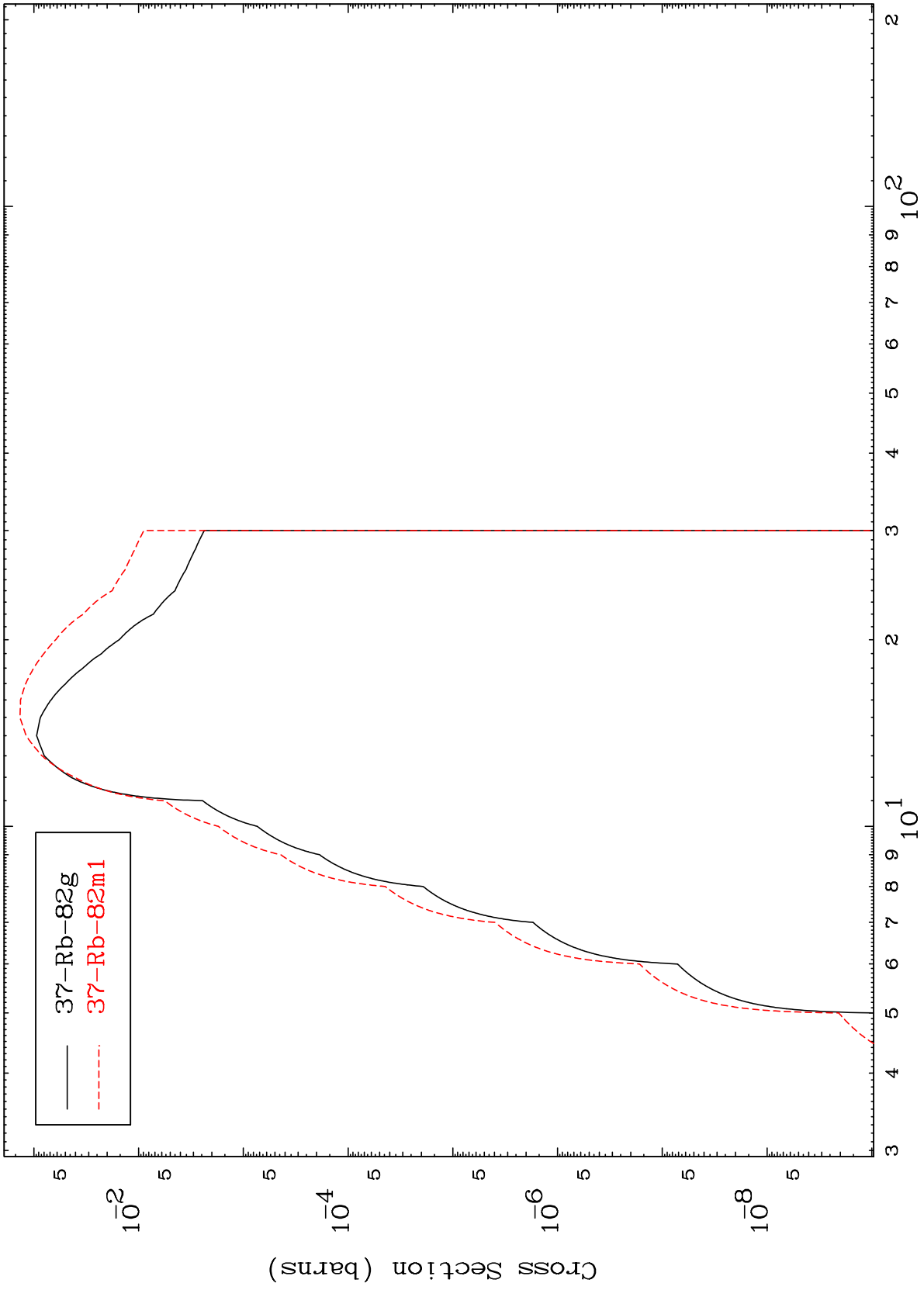
Incident Energy (MeV)

35-Br-81

MAT 3531

35-Br-81

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



12

Incident Energy (MeV)

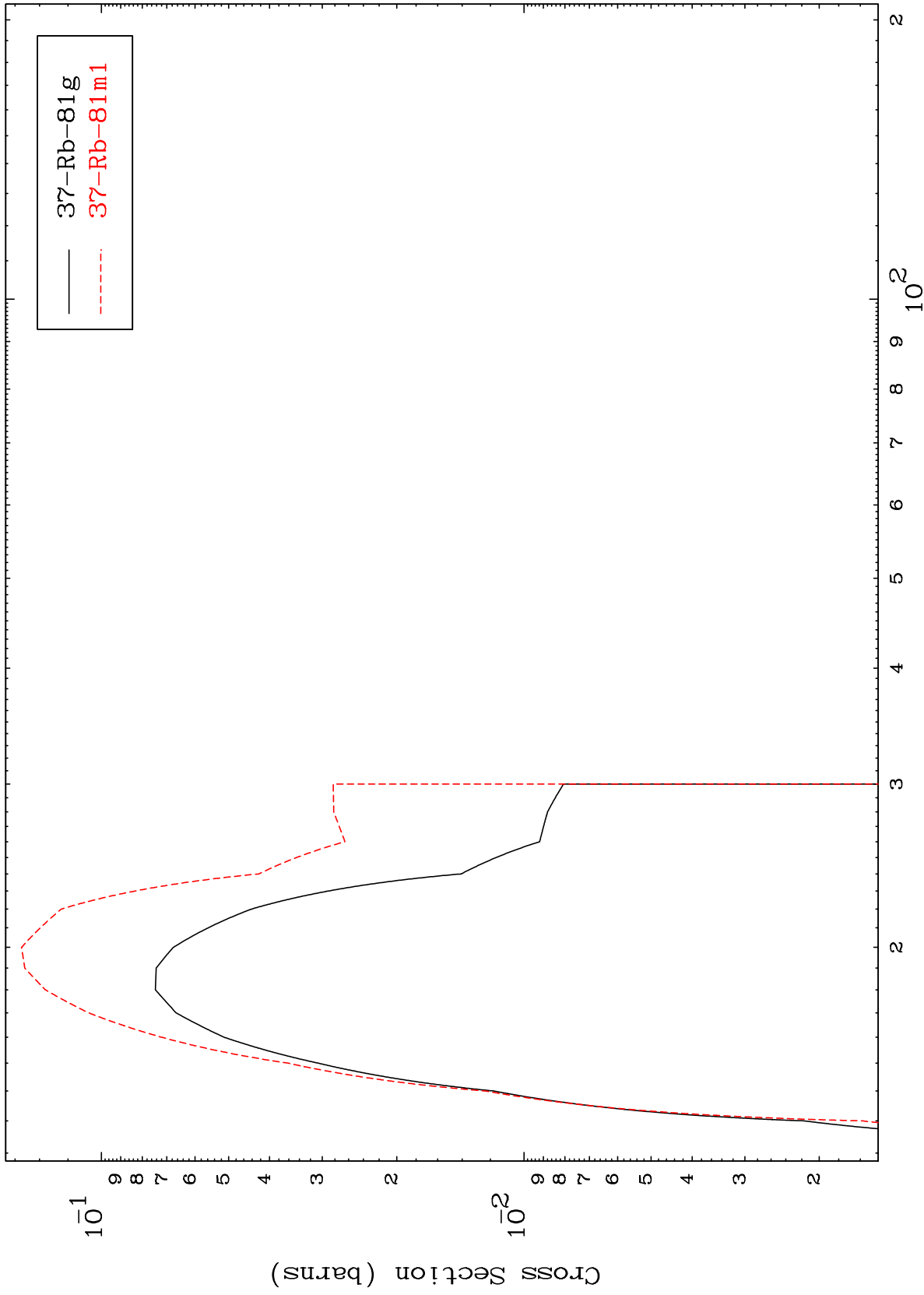
35-Br-81

MAT 3531

(He-3,3n)

35-Br-81

Radionuclide Production Cross Section



13

Incident Energy (MeV)

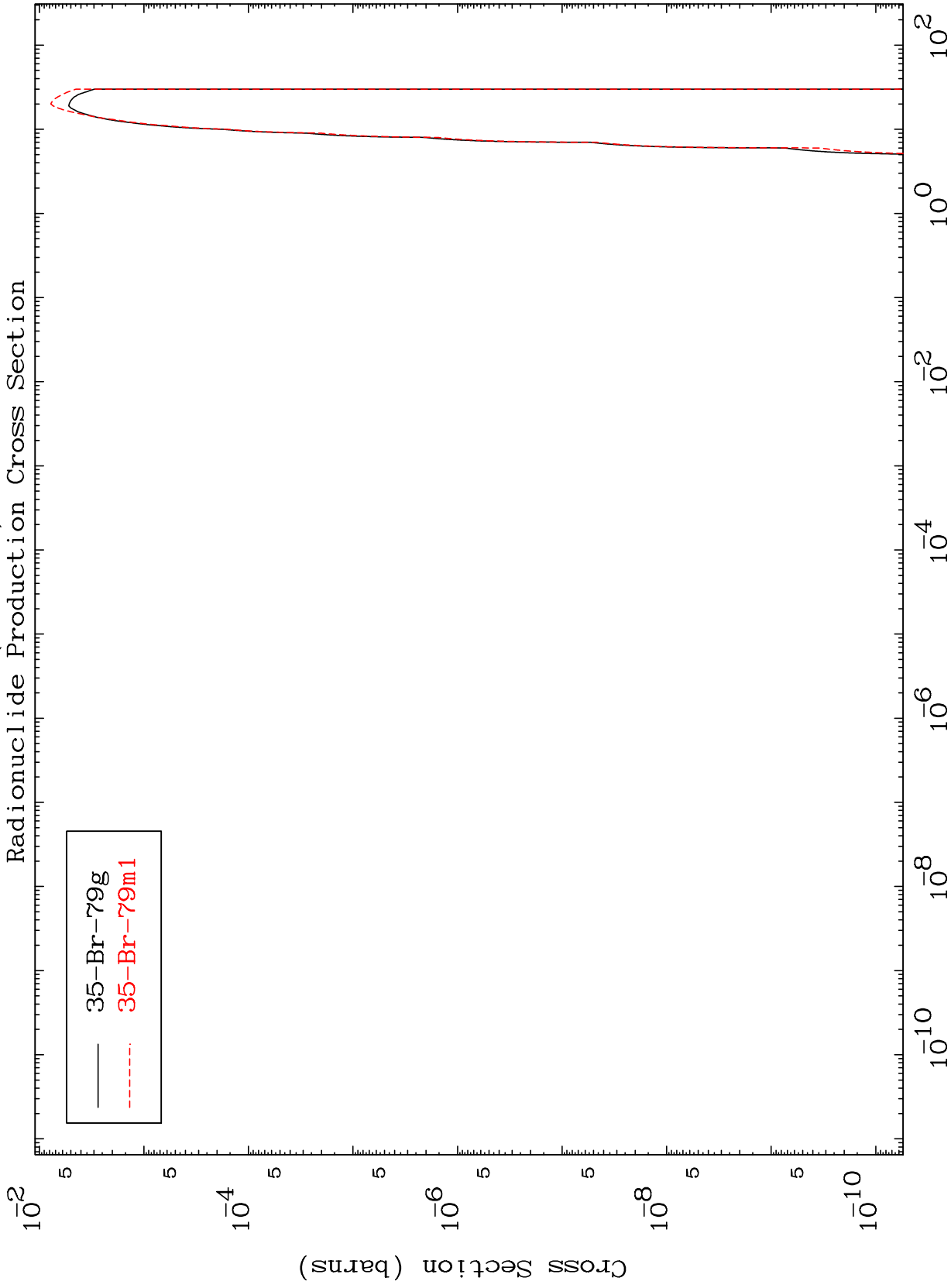
35-Br-81

MAT 3531

(He-3, n') α

35-Br-81

Radionuclide Production Cross Section



14

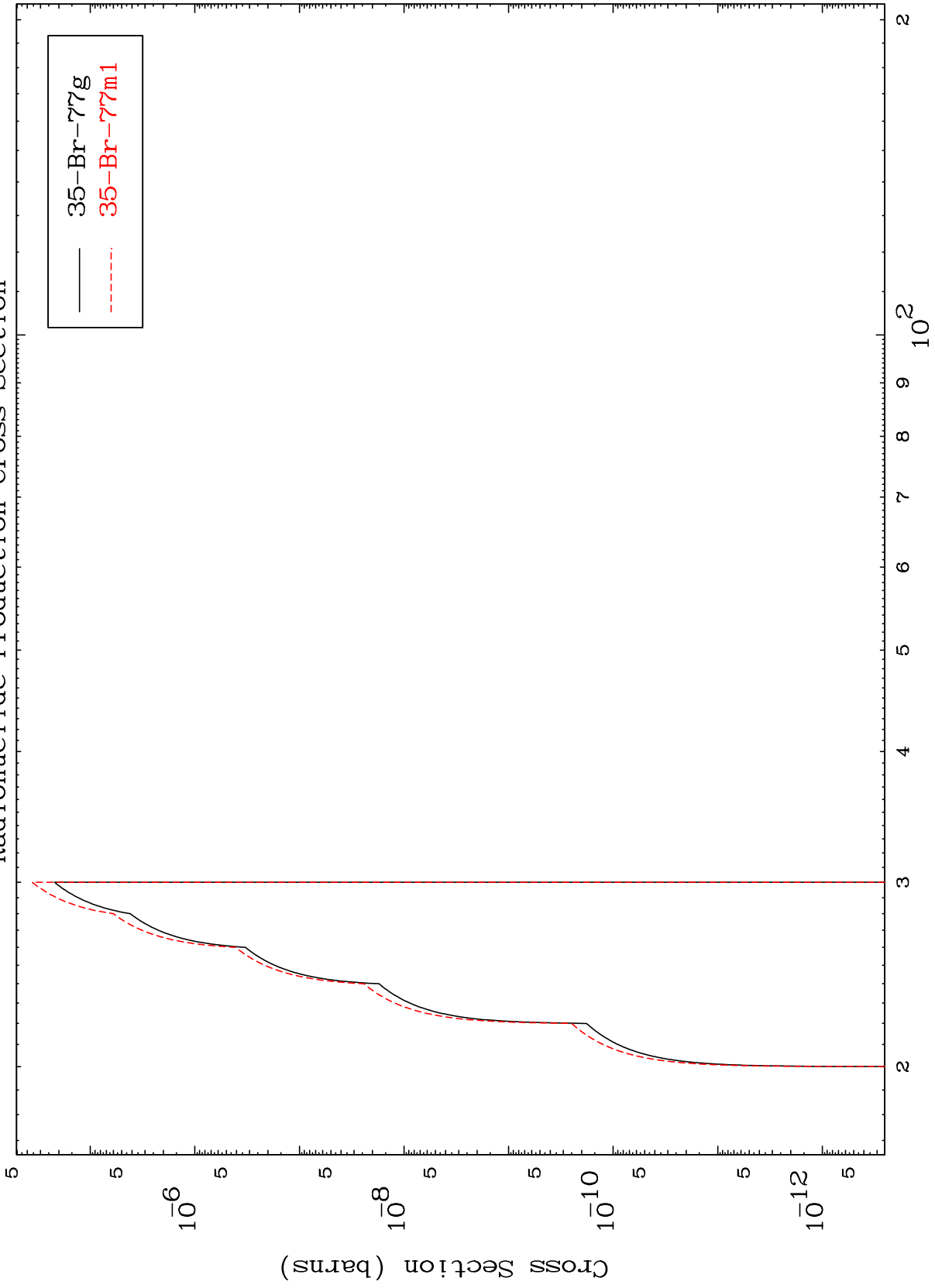
Incident Energy (MeV)

35-Br-81

MAT 3531

35-Br-81

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



15

Incident Energy (MeV)

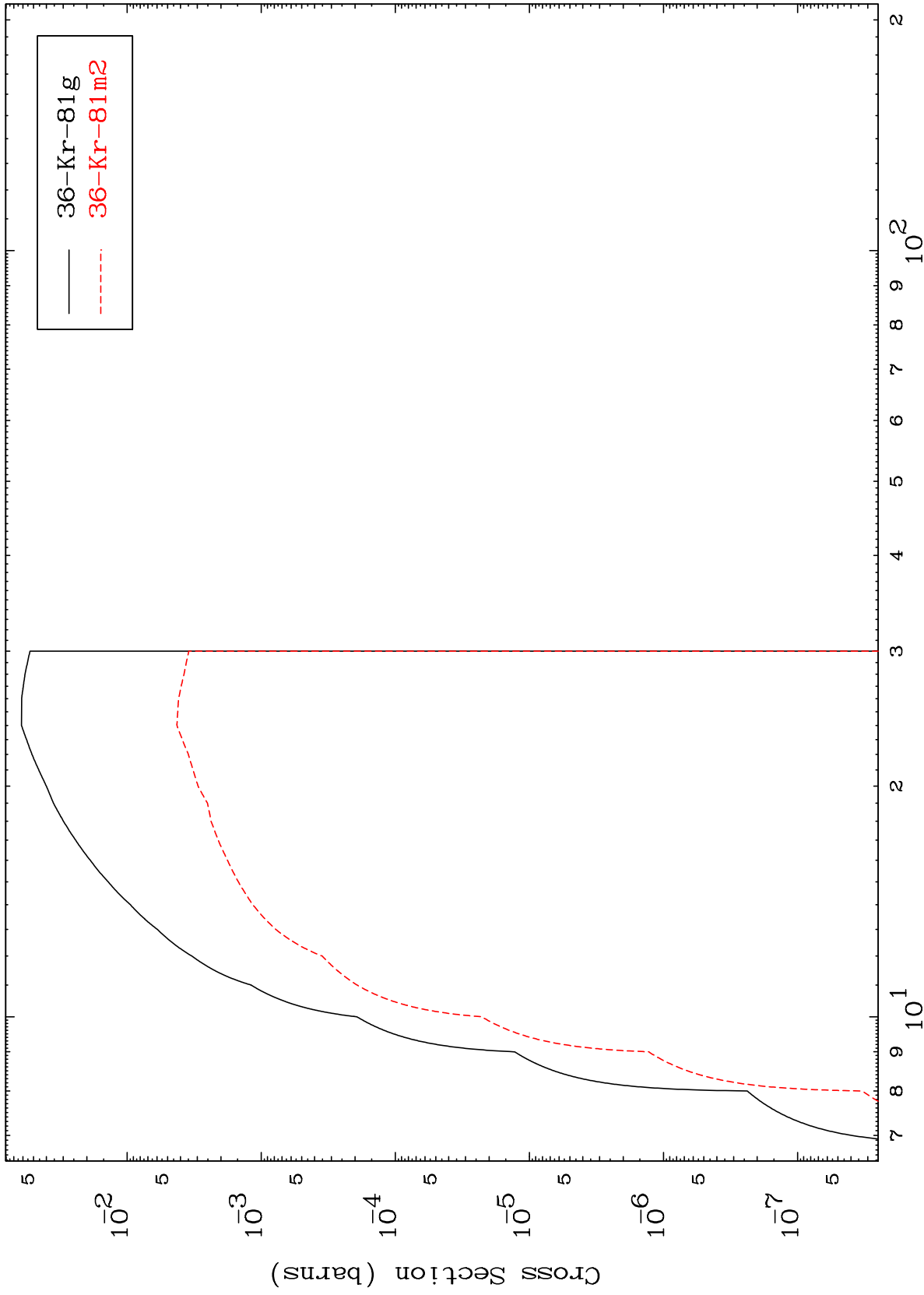
35-Br-81

MAT 3531

(He-3, n') d

35-Br-81

Radionuclide Production Cross Section



16

Incident Energy (MeV)

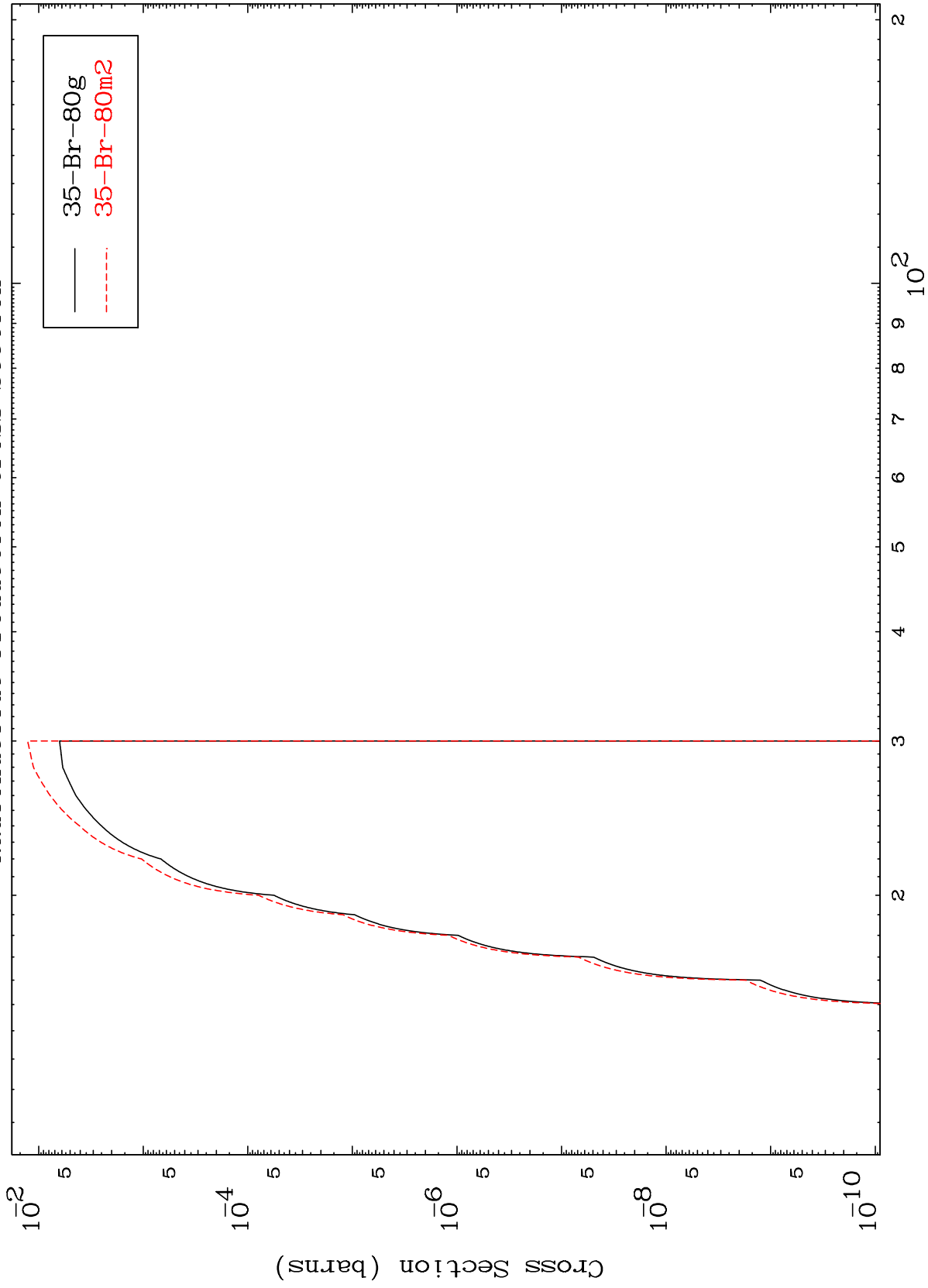
35-Br-81

MAT 3531

(He-3, n') He-3

35-Br-81

Radionuclide Production Cross Section



17

Incident Energy (MeV)

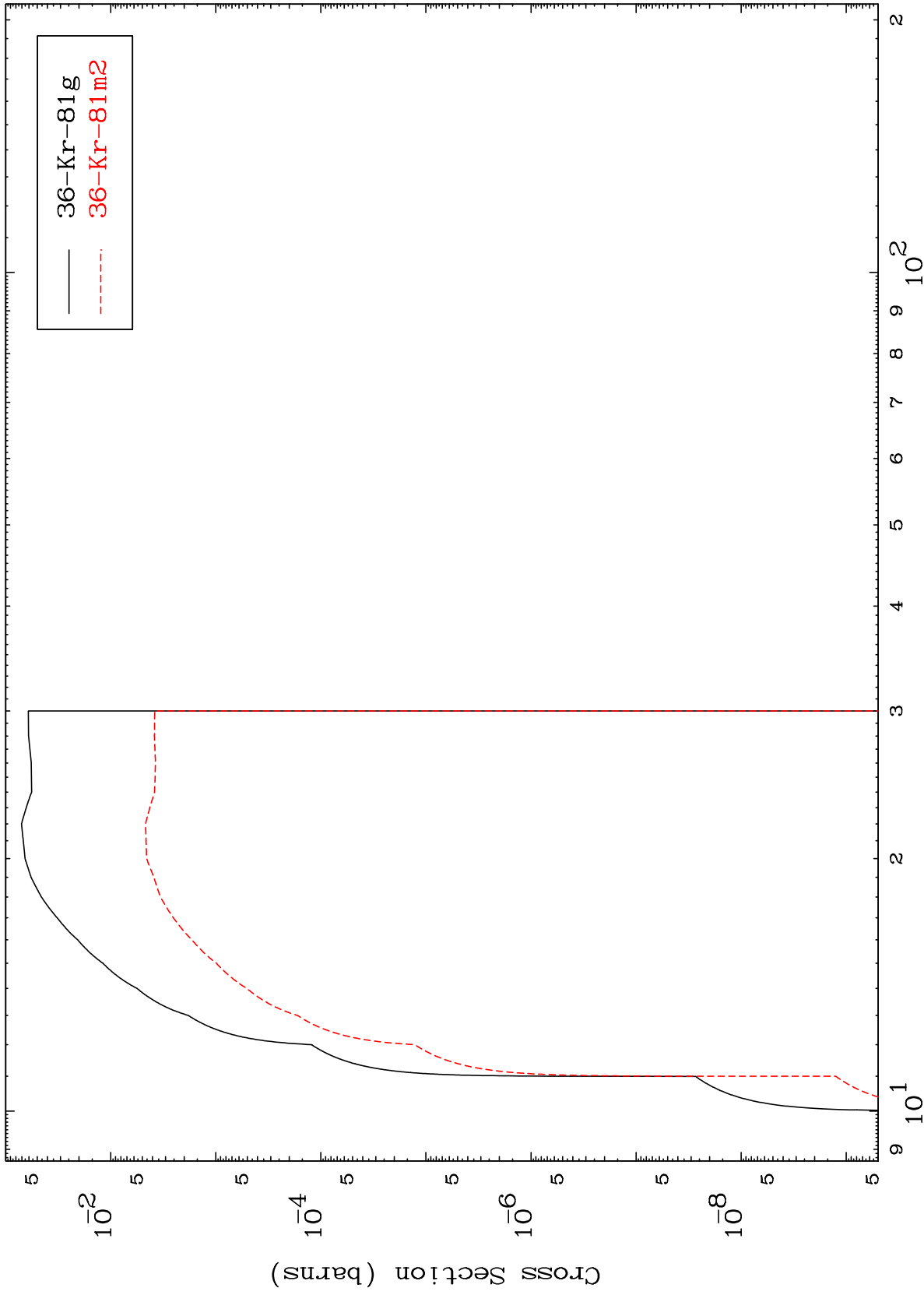
35-Br-81

MAT 3531

(He-3,2n) p

35-Br-81

Radionuclide Production Cross Section



18

Incident Energy (MeV)

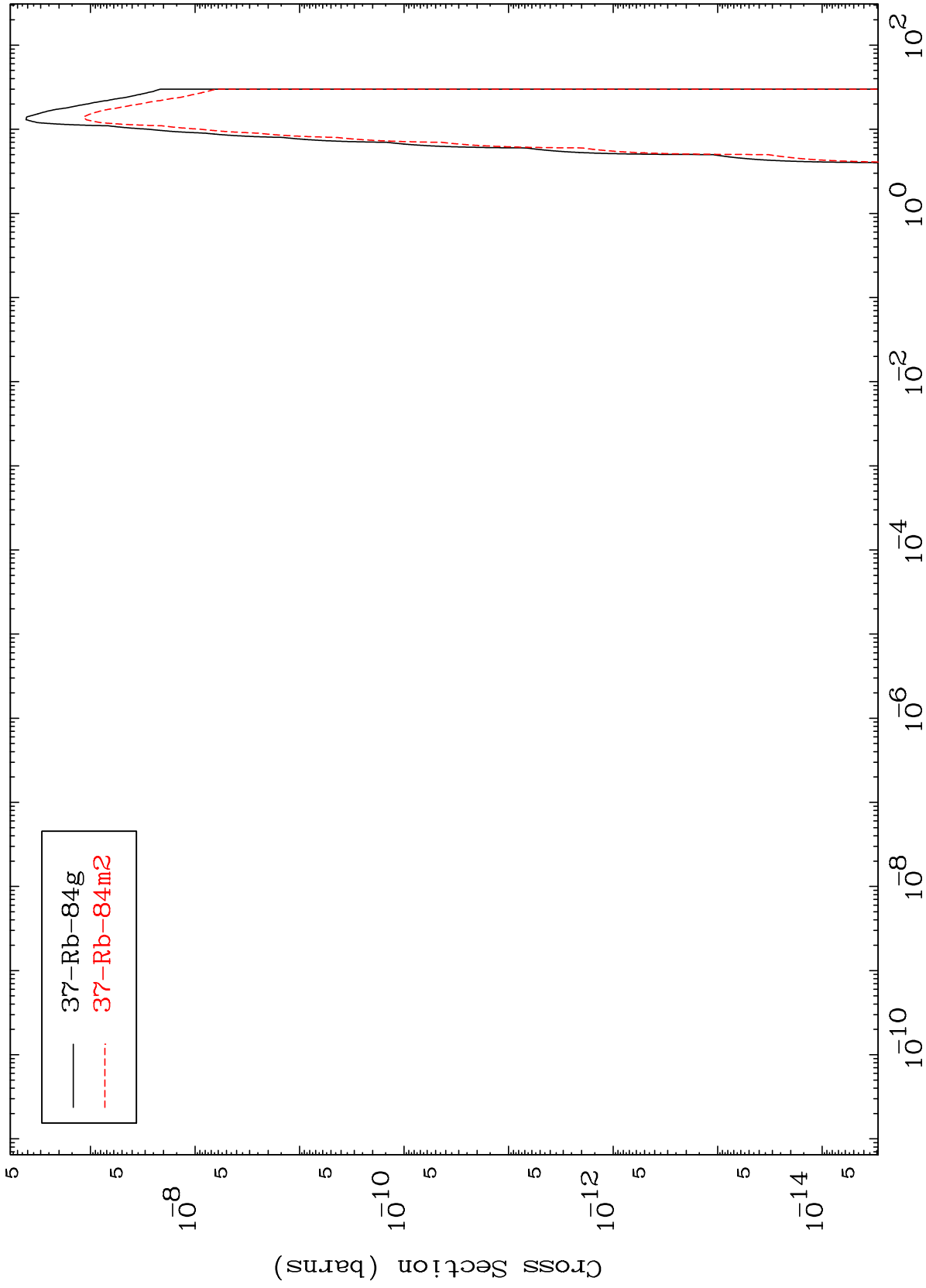
35-Br-81

MAT 3531

(He-3, γ)

35-Br-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

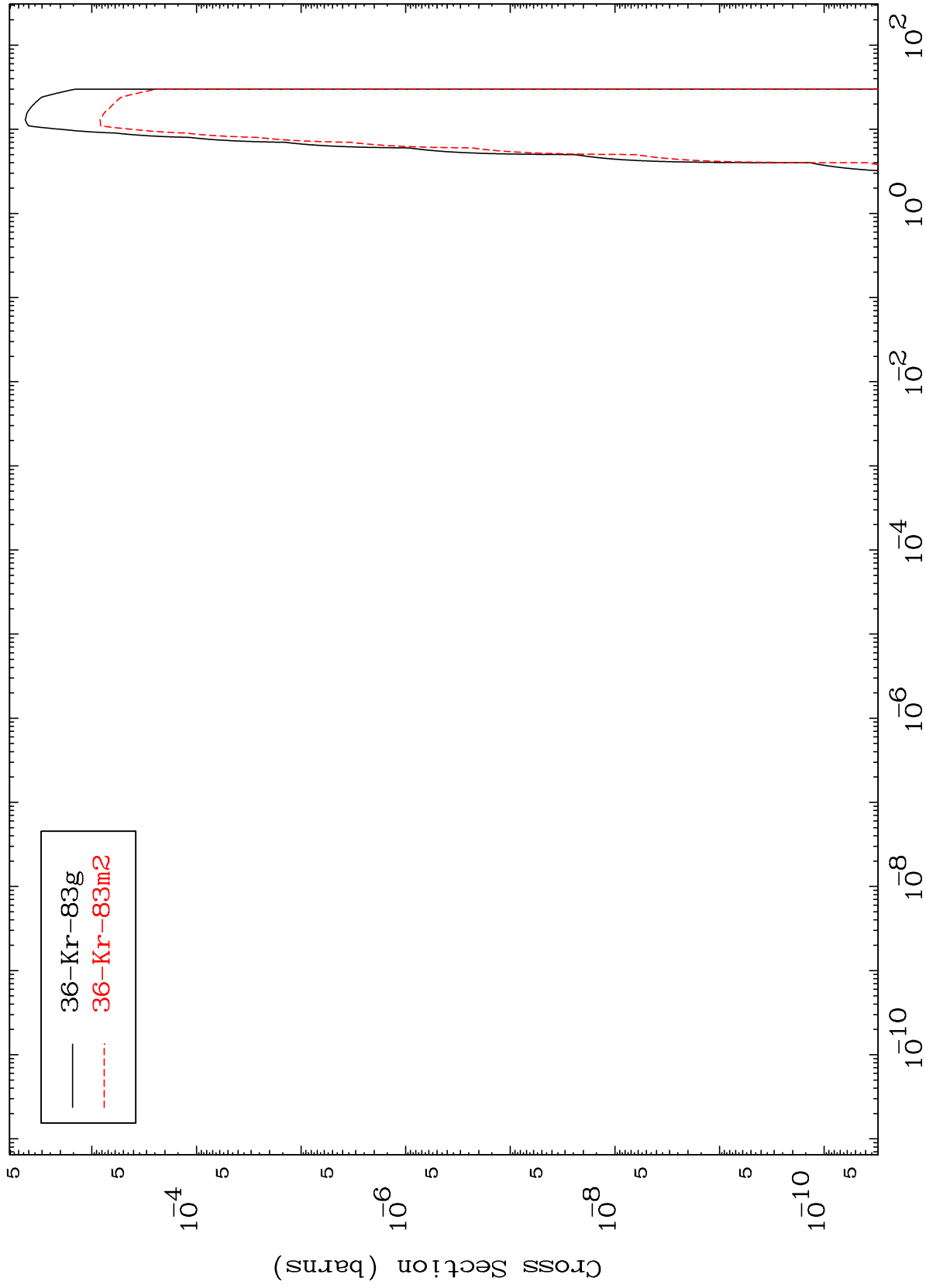
35-Br-81

MAT 3531

(He-3,p)

35-Br-81

Radionuclide Production Cross Section



20

Incident Energy (MeV)

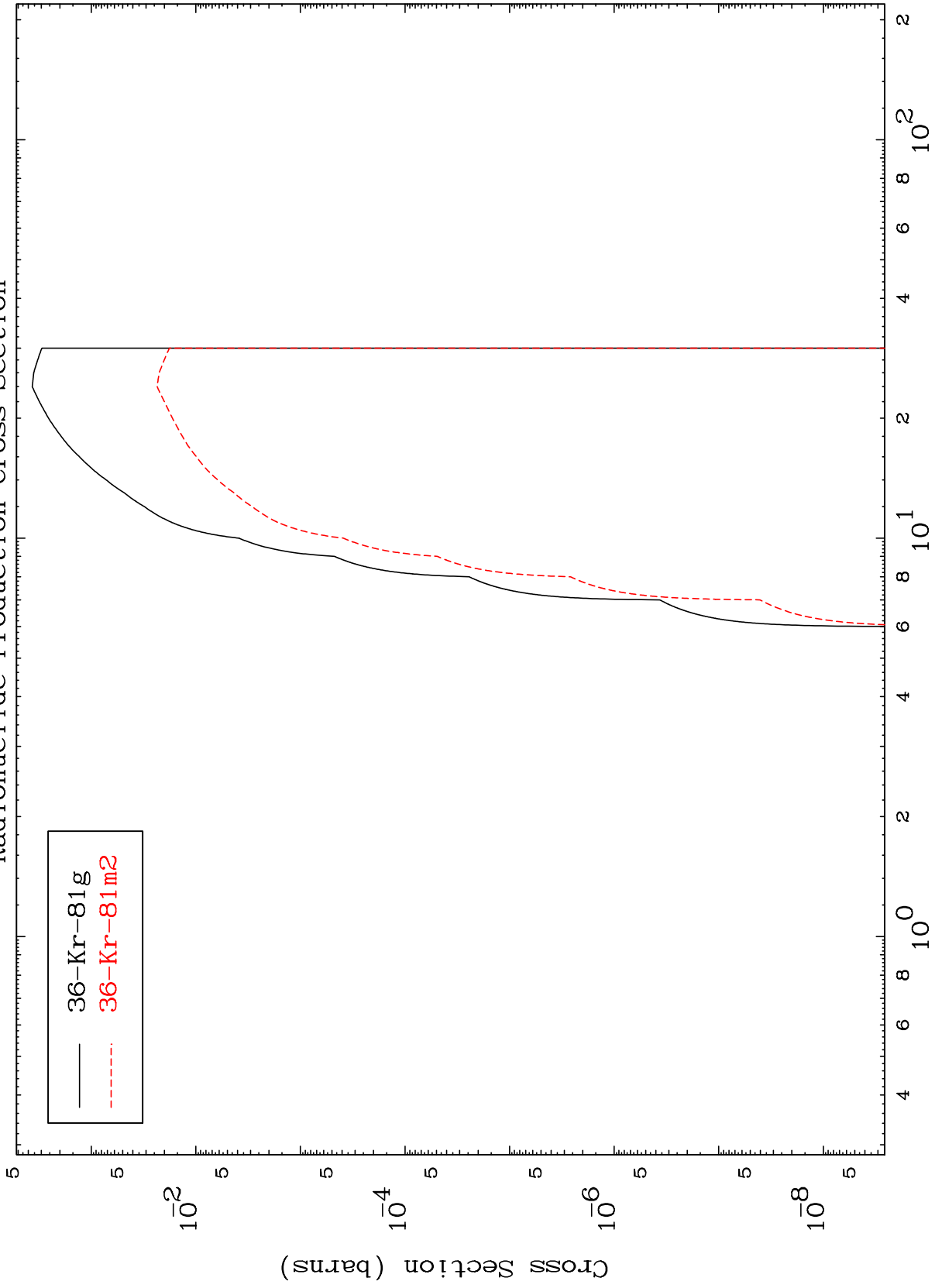
35-Br-81

MAT 3531

(He-3, t)

35-Br-81

Radionuclide Production Cross Section



21

Incident Energy (MeV)

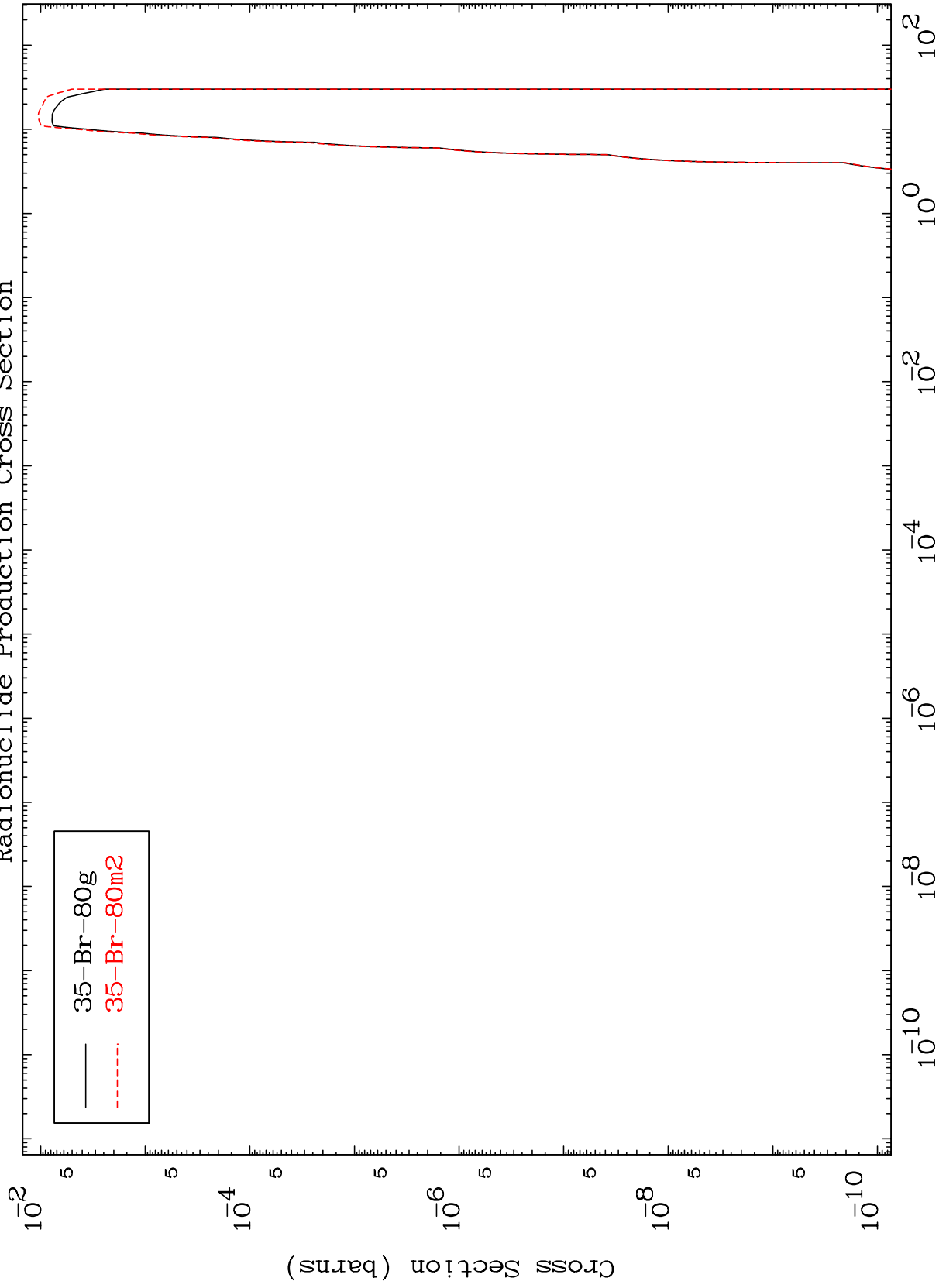
35-Br-81

MAT 3531

(He-3, α)

35-Br-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

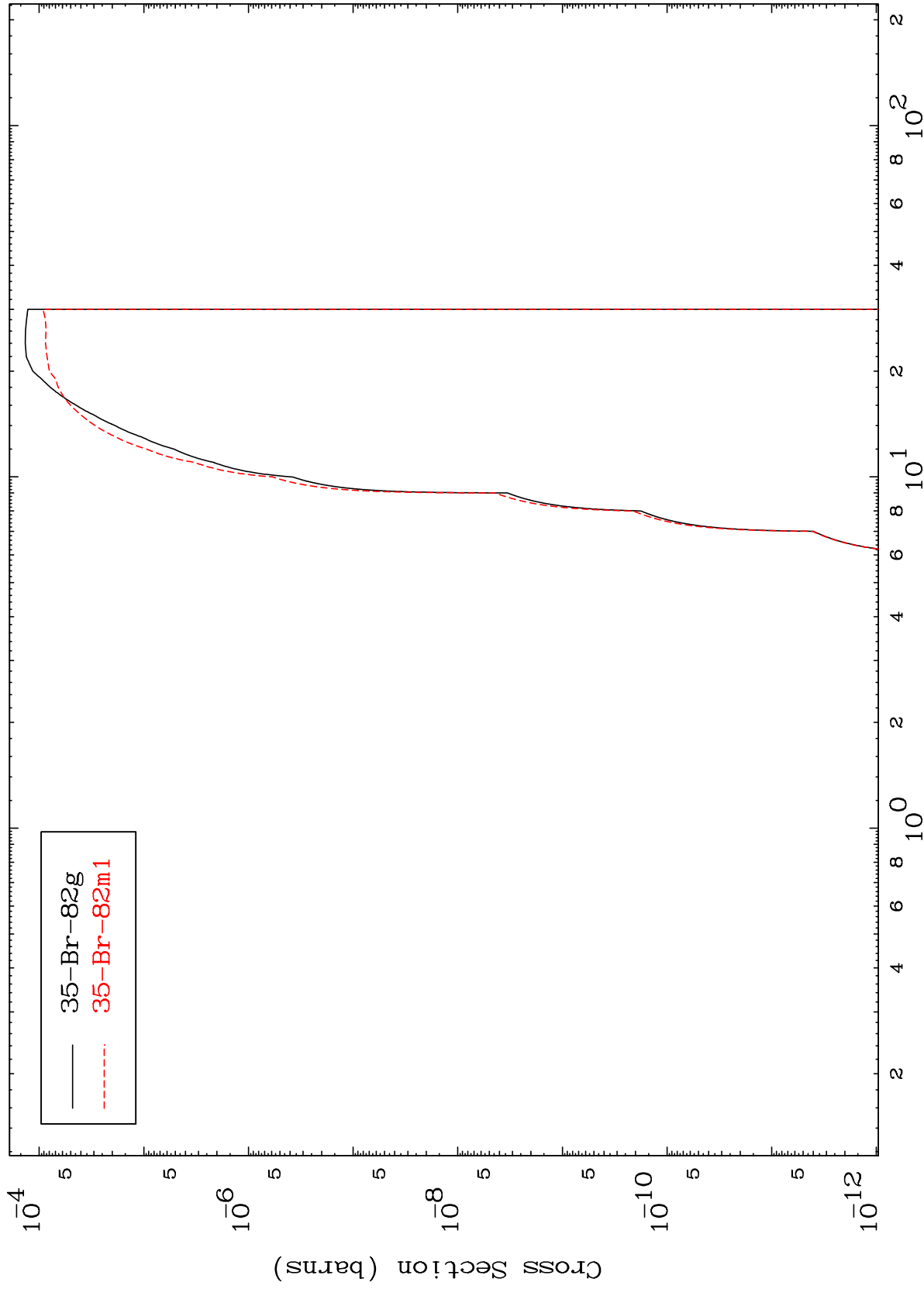
35-Br-81

MAT 3531

(He-3,2p)

35-Br-81

Radionuclide Production Cross Section



23

Incident Energy (MeV)

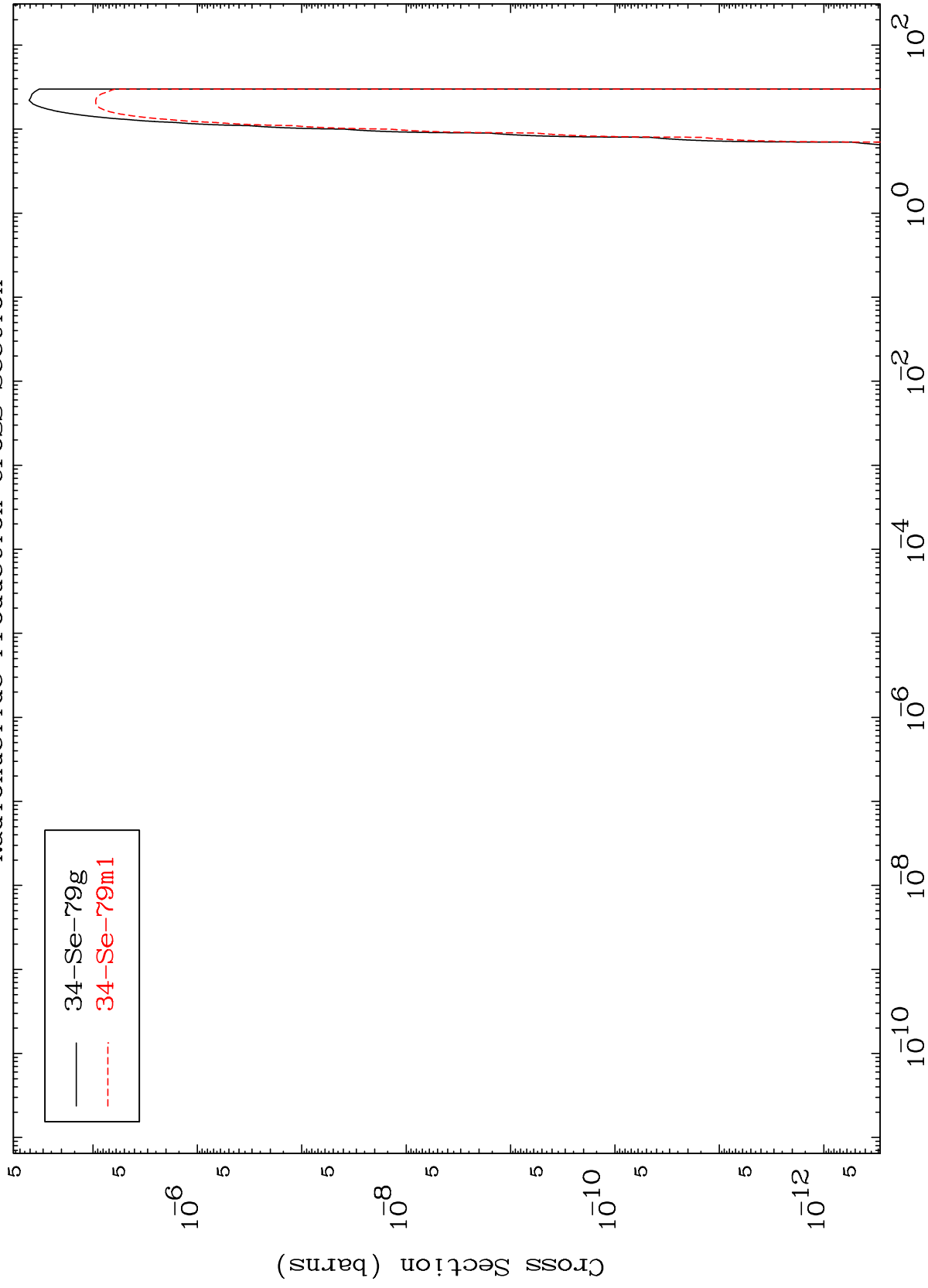
35-Br-81

MAT 3531

(He-3,p) α

35-Br-81

Radionuclide Production Cross Section



24

Incident Energy (MeV)

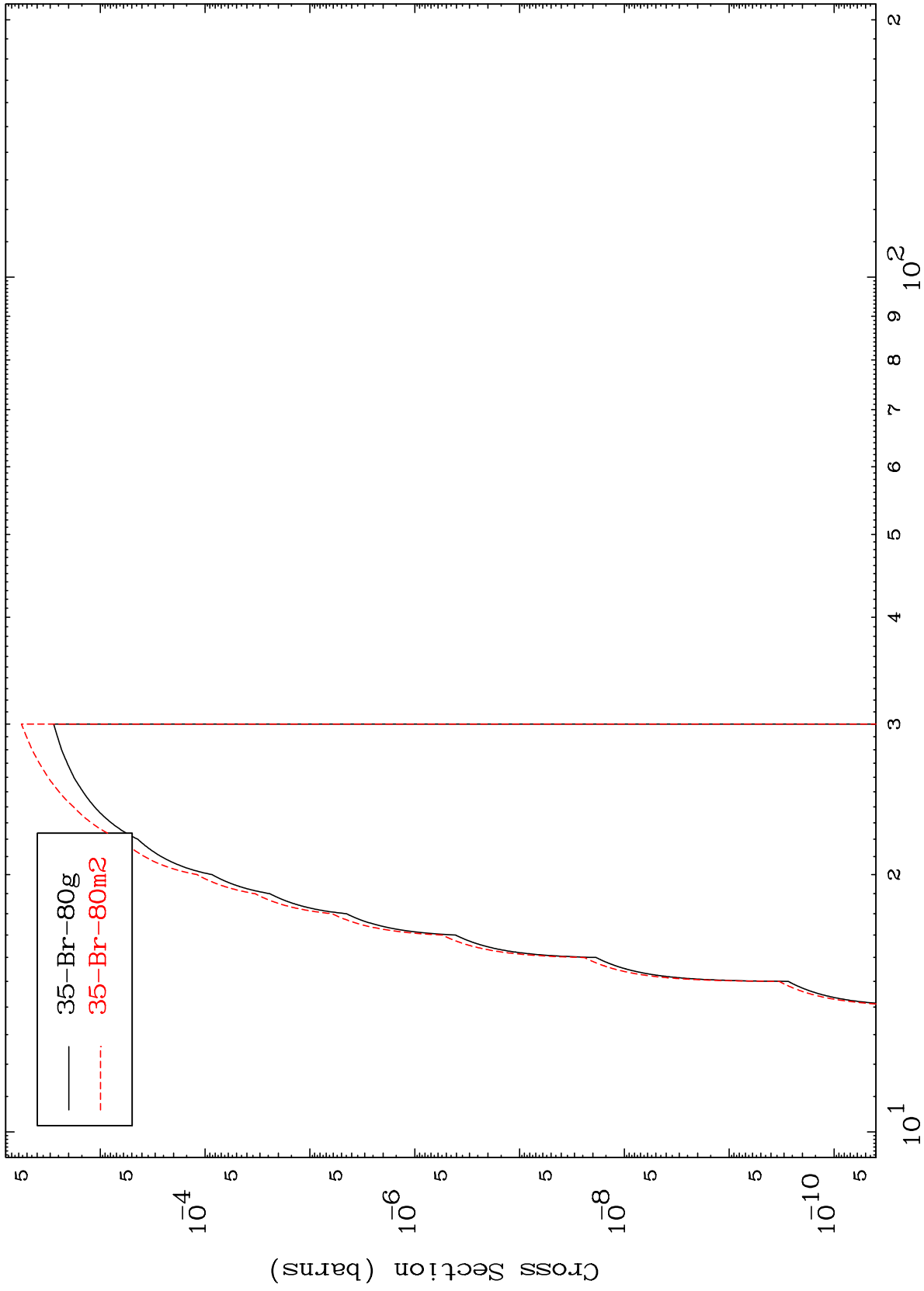
35-Br-81

MAT 3531

(He-3,p) t

35-Br-81

Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-81