

Program EVALPLOT
(Version 2018-1)

by

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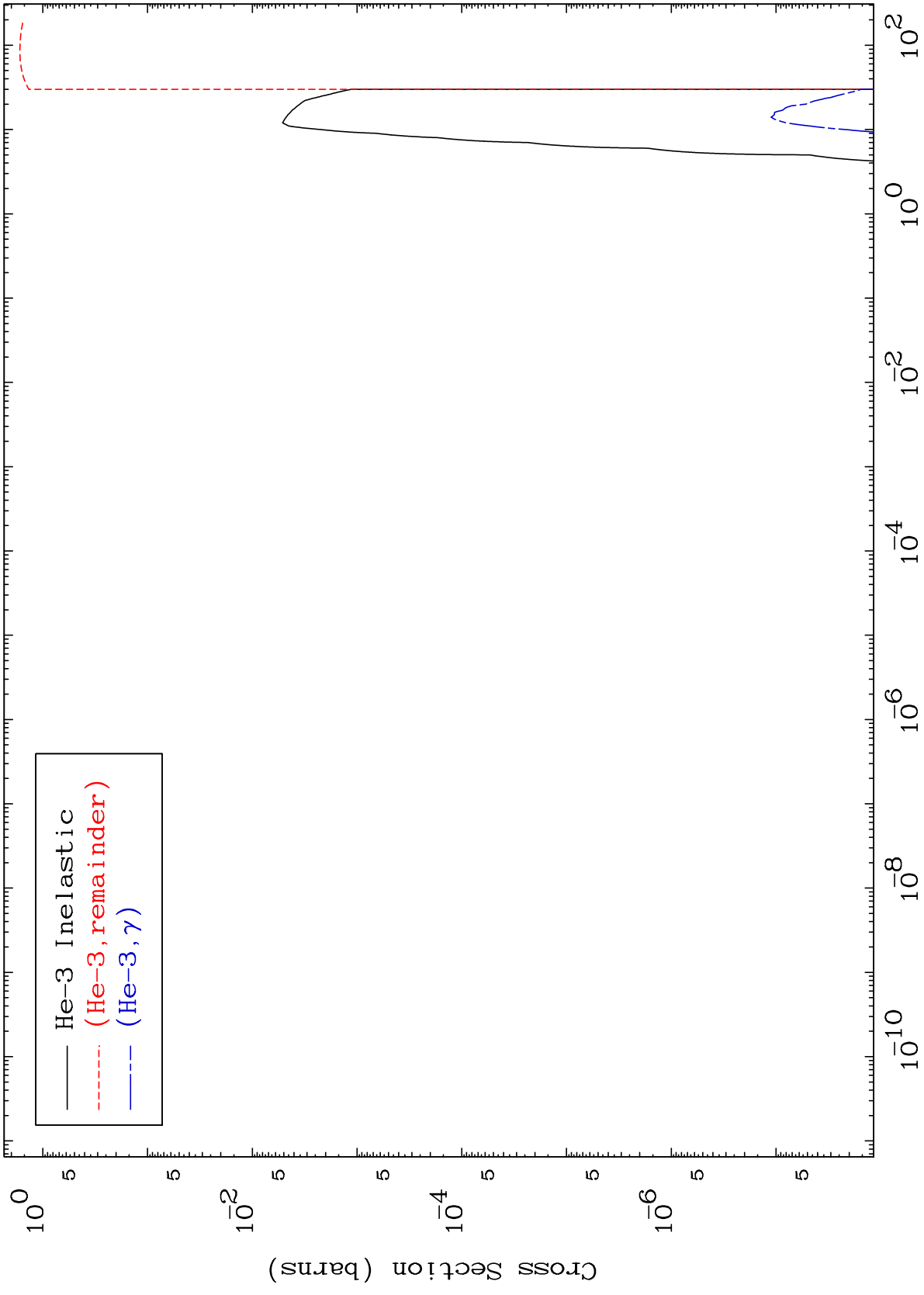
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3537

He-3 Major
0 Kelvin Cross Sections

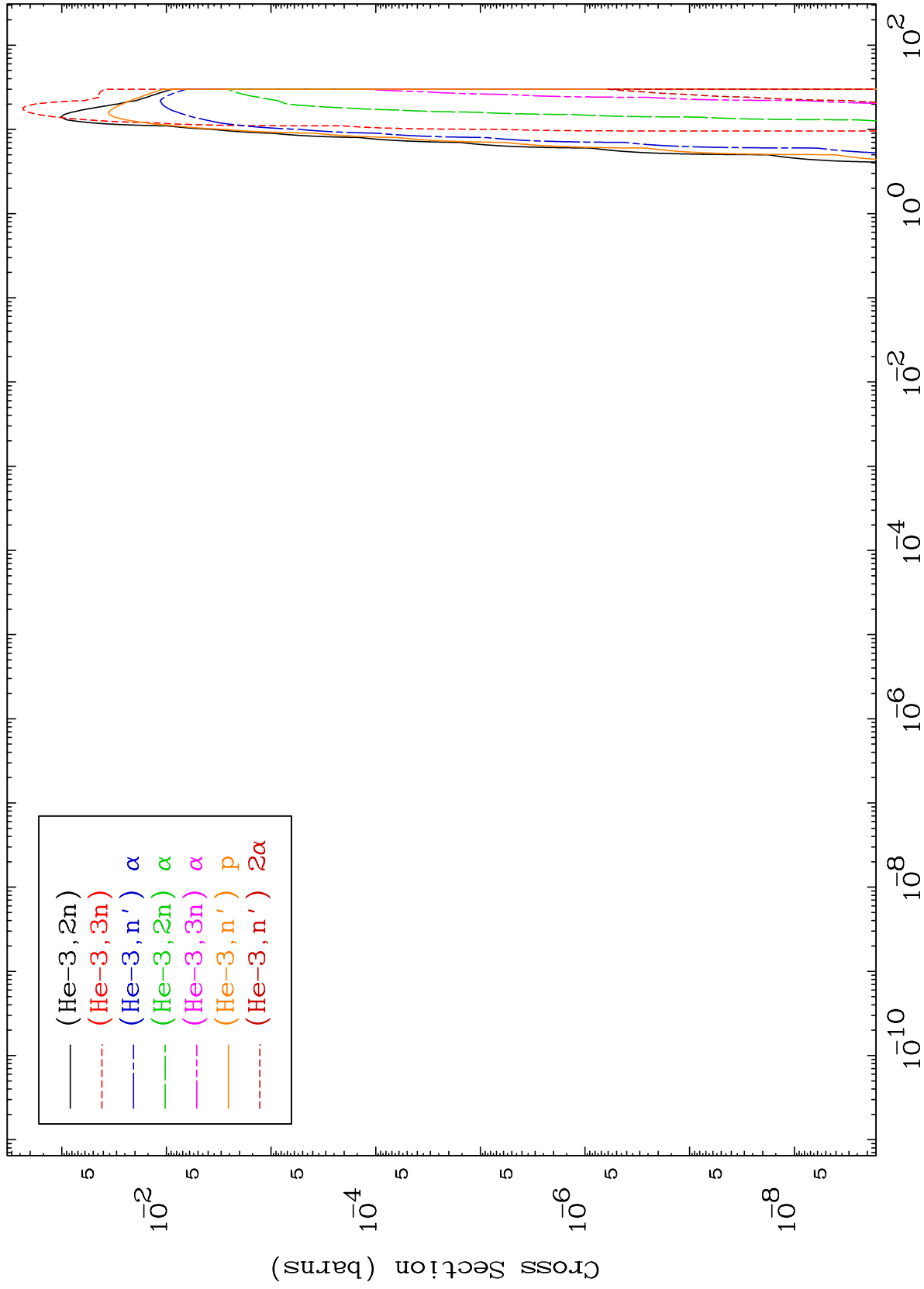
35-Br-83

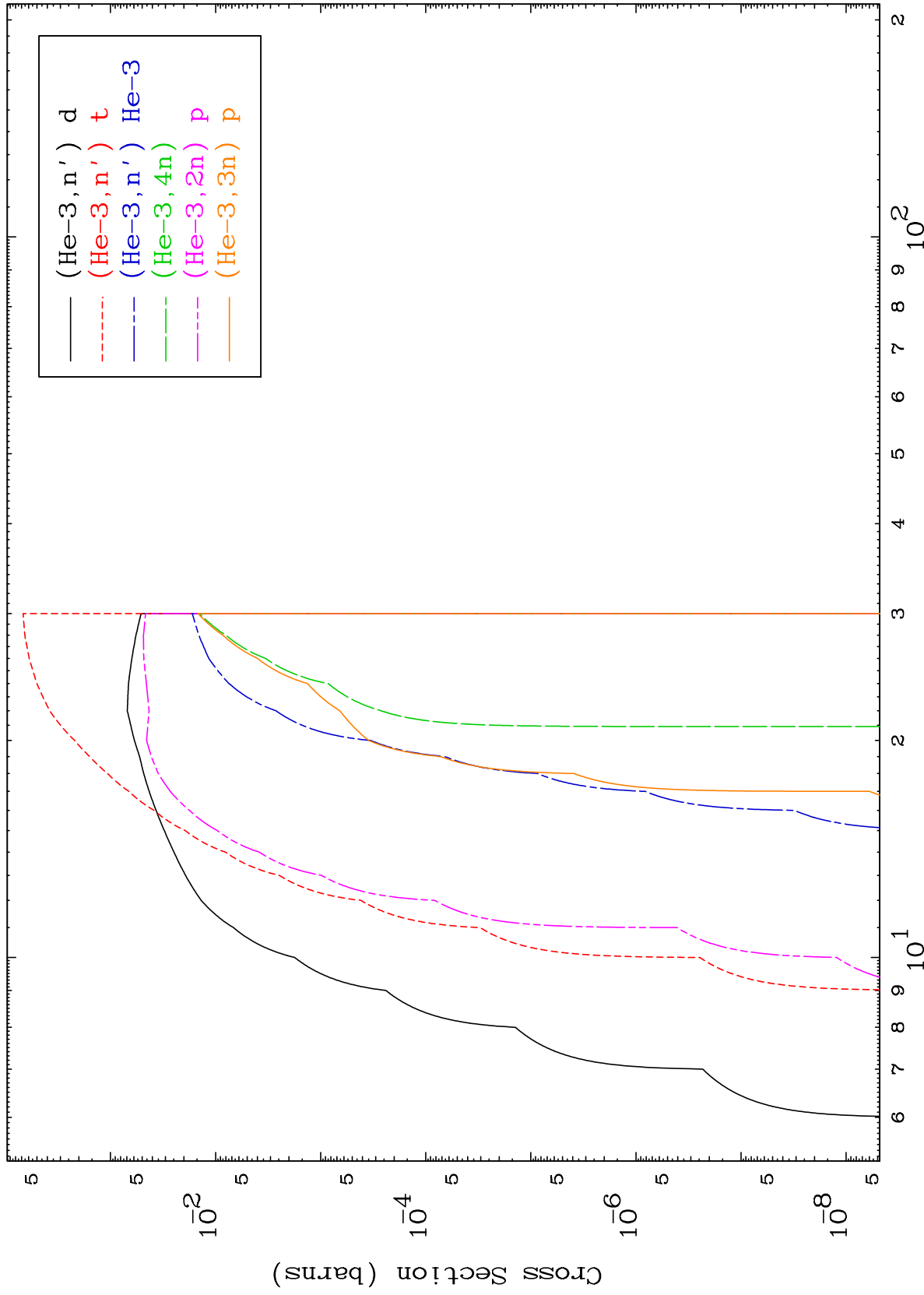


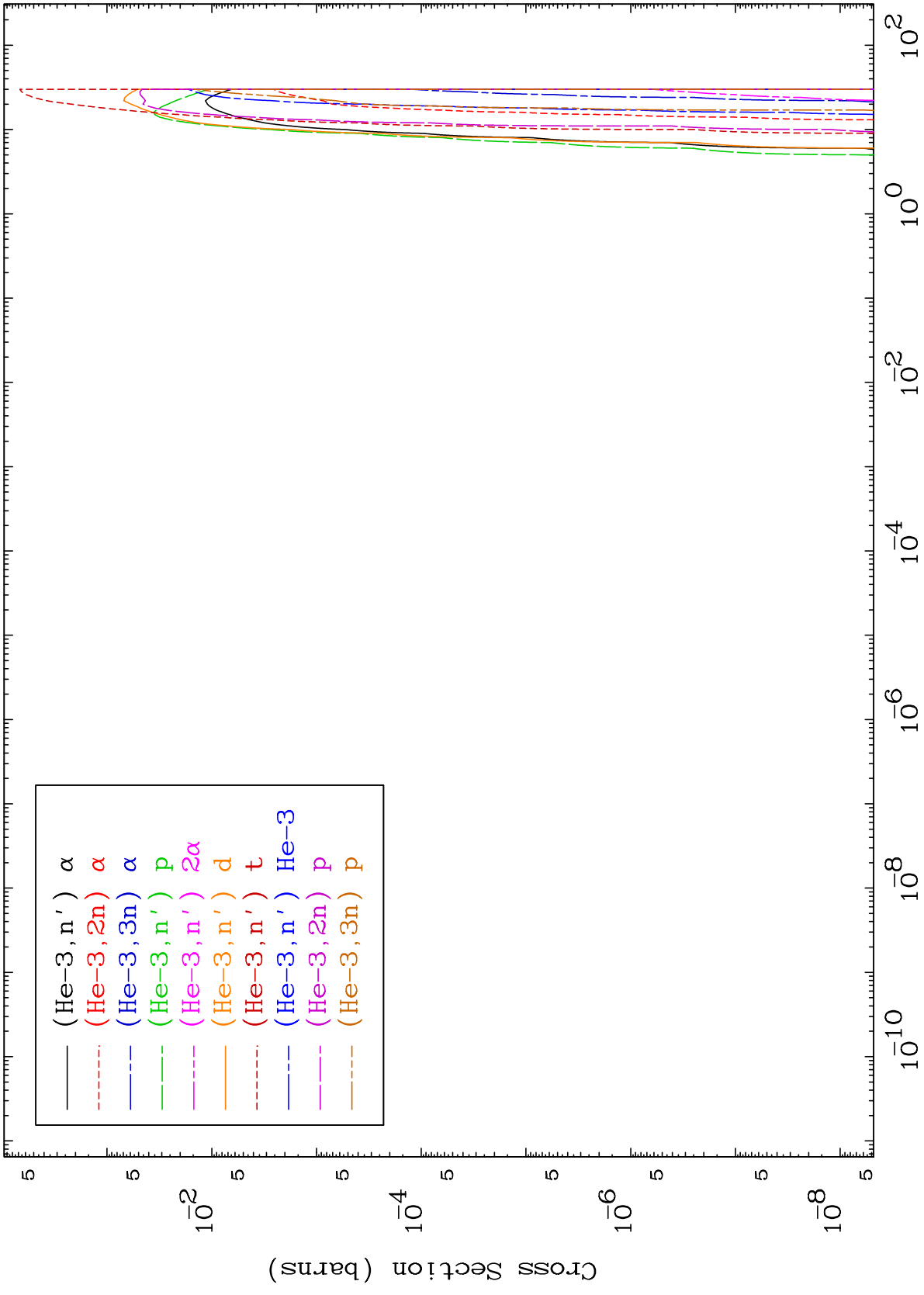
MAT 3537

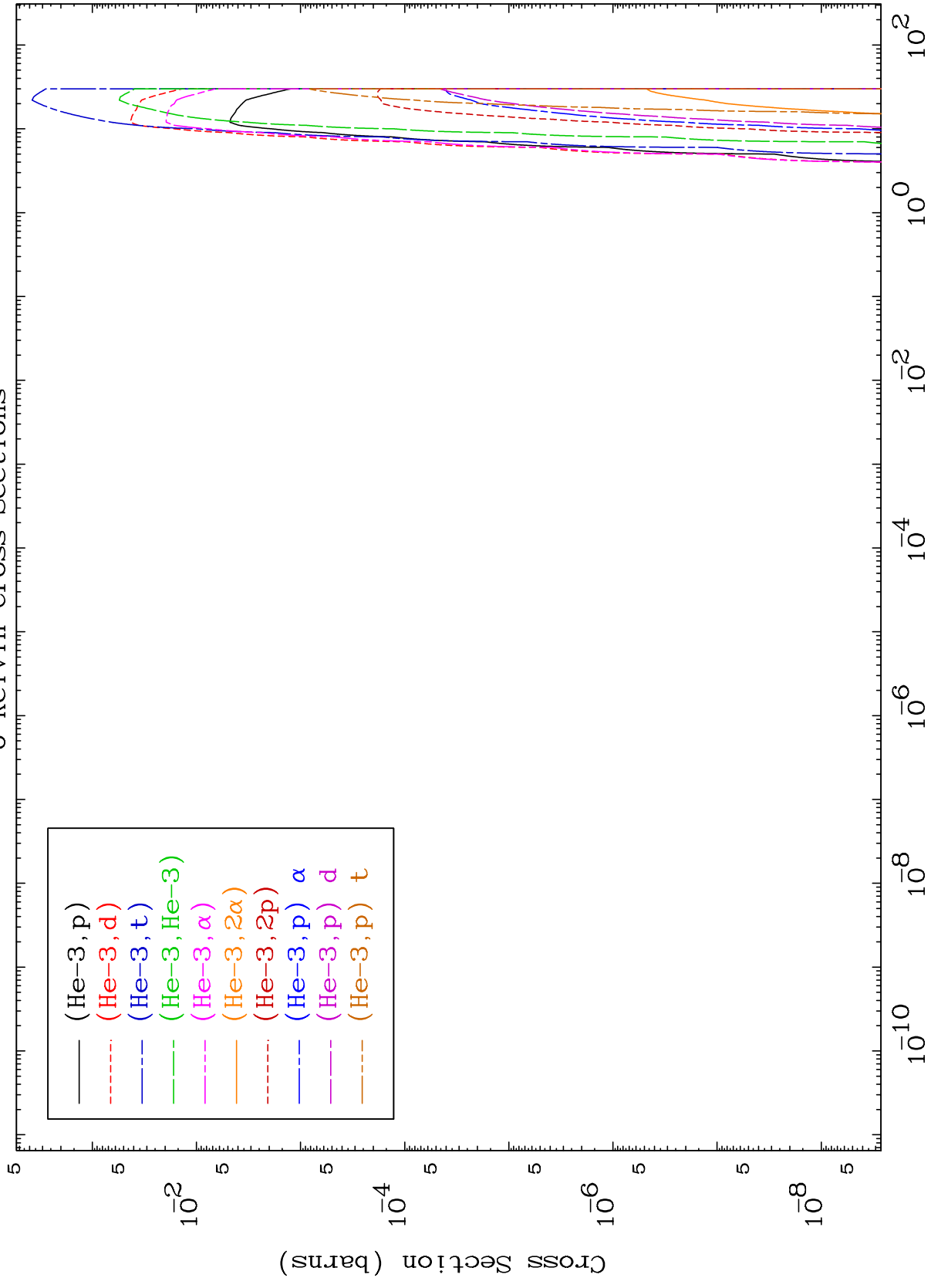
He-3 Neutron Production
0 Kelvin Cross Sections

35-Br-83





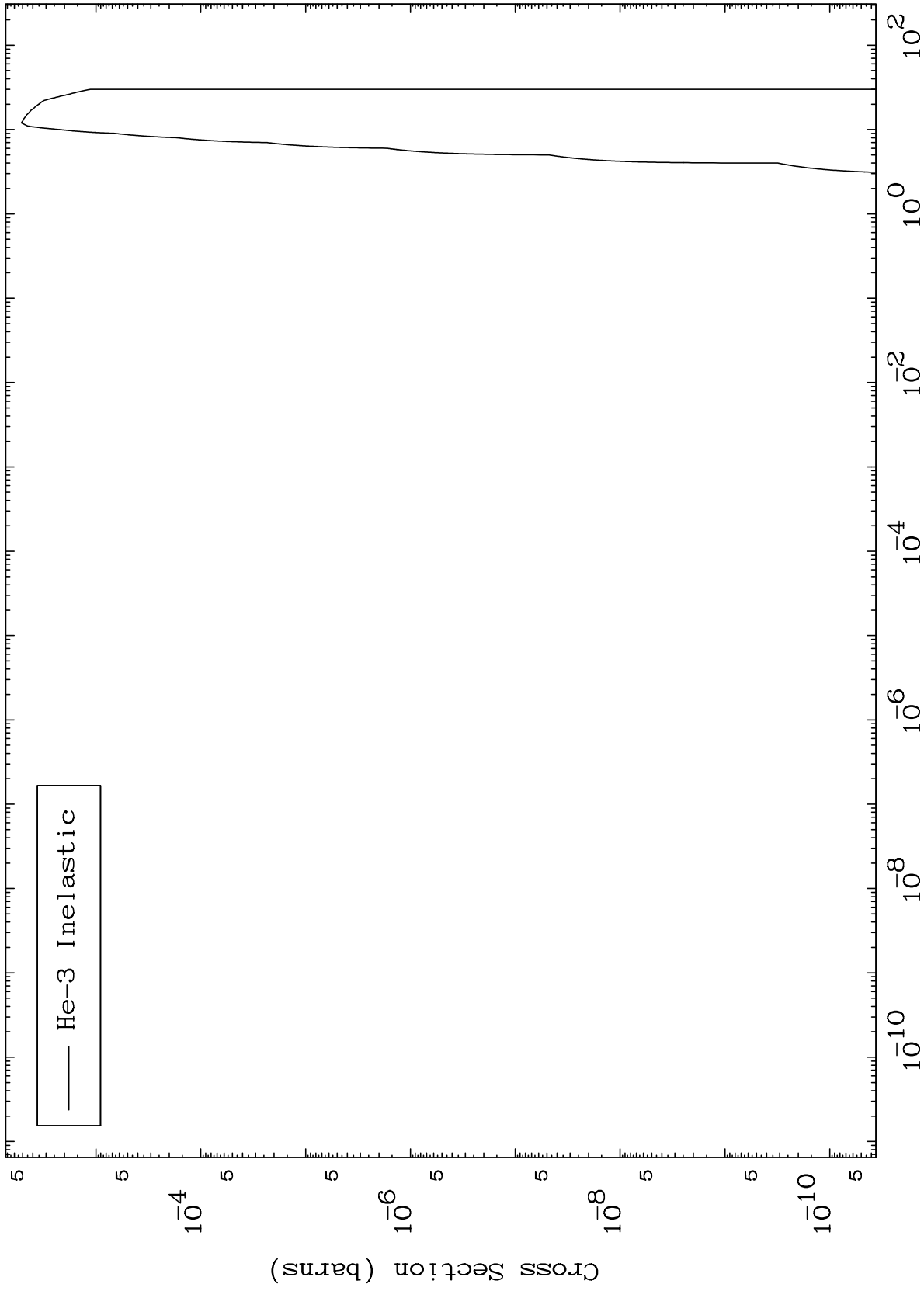




MAT 3537

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

35-Br-83



6

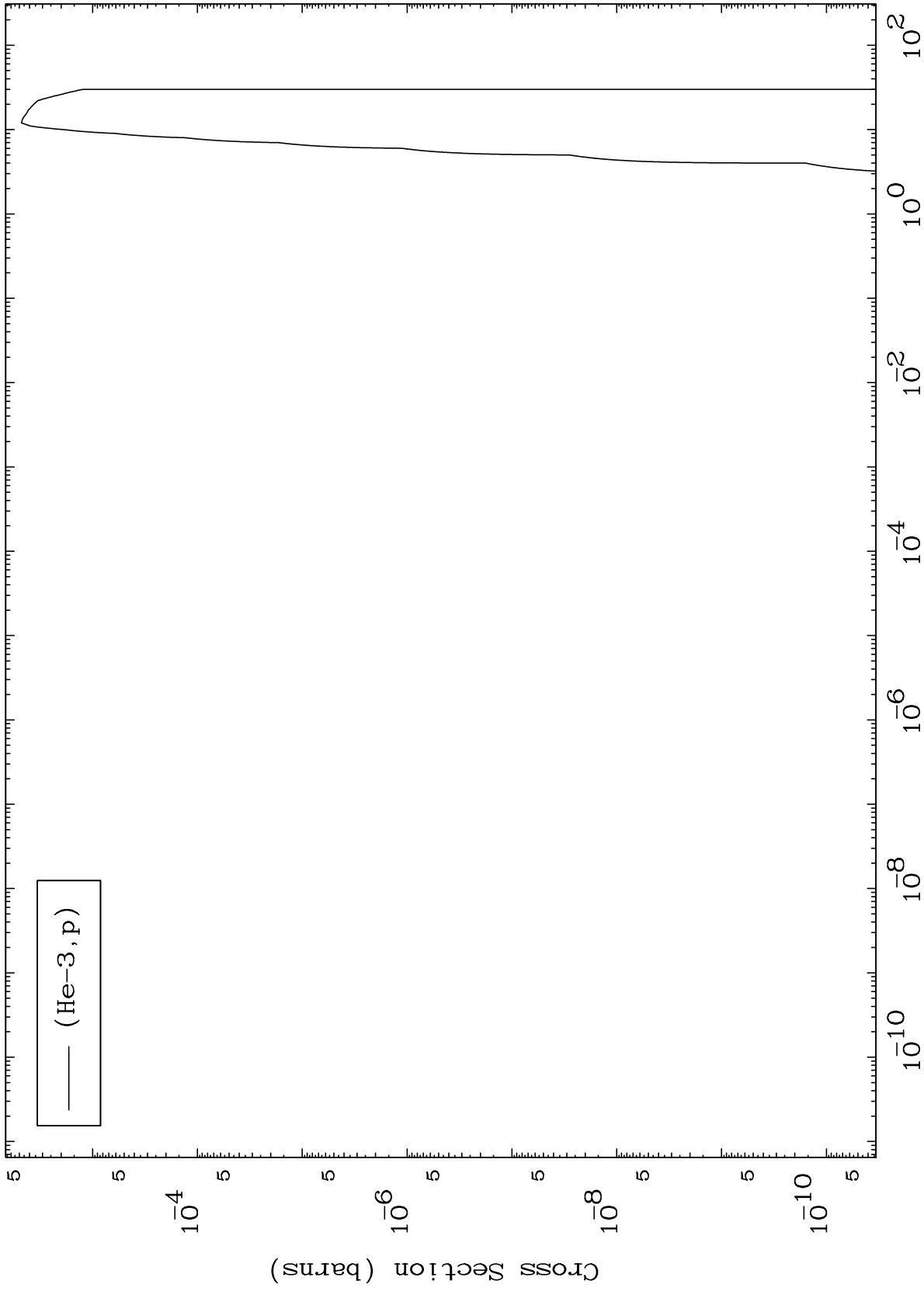
Incident Energy (MeV)

35-Br-83

MAT 3537

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

35-Br-83



7

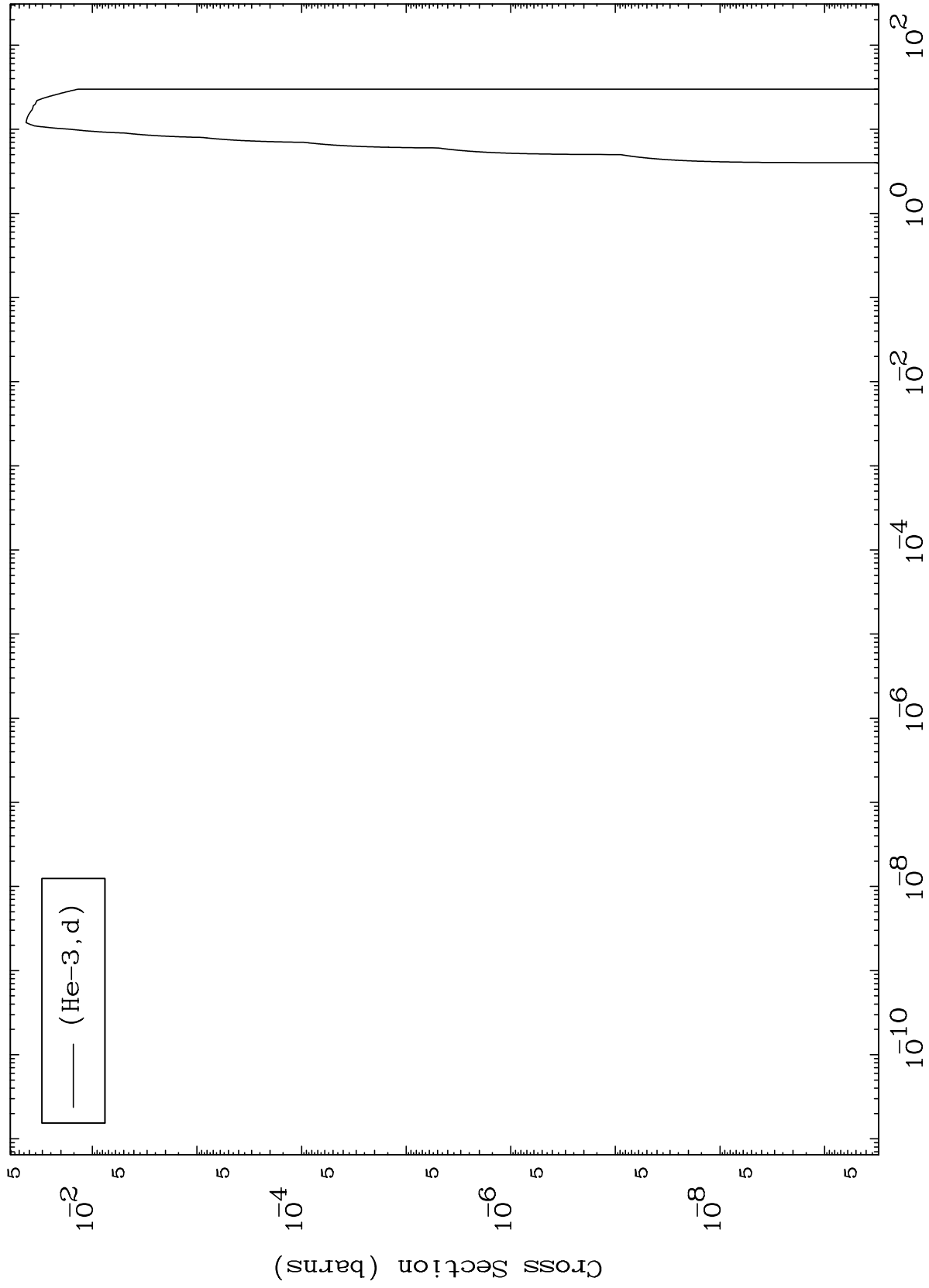
Incident Energy (MeV)

35-Br-83

MAT 3537

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

35-Br-83



8

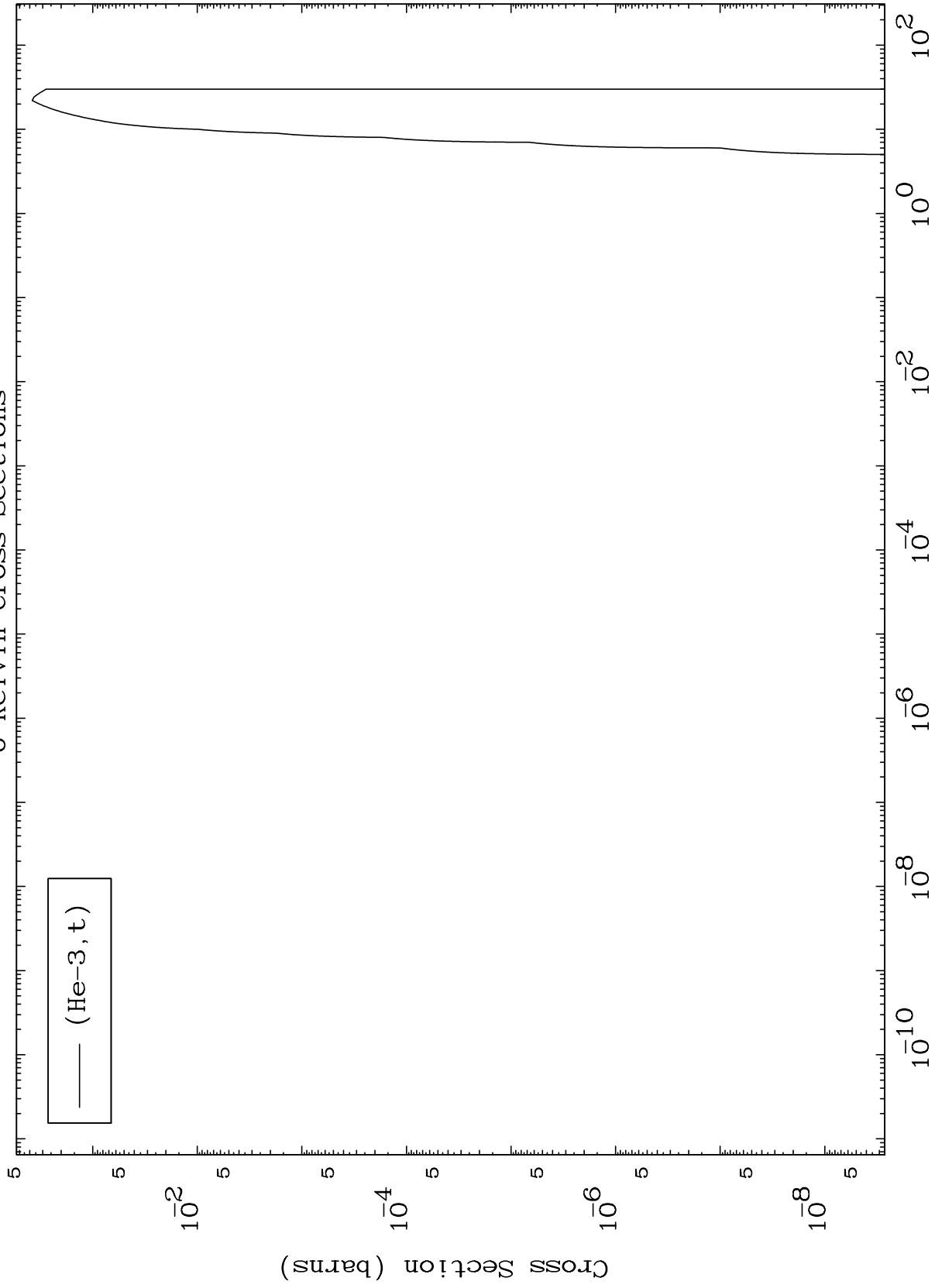
Incident Energy (MeV)

35-Br-83

MAT 3537

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

35-Br-83

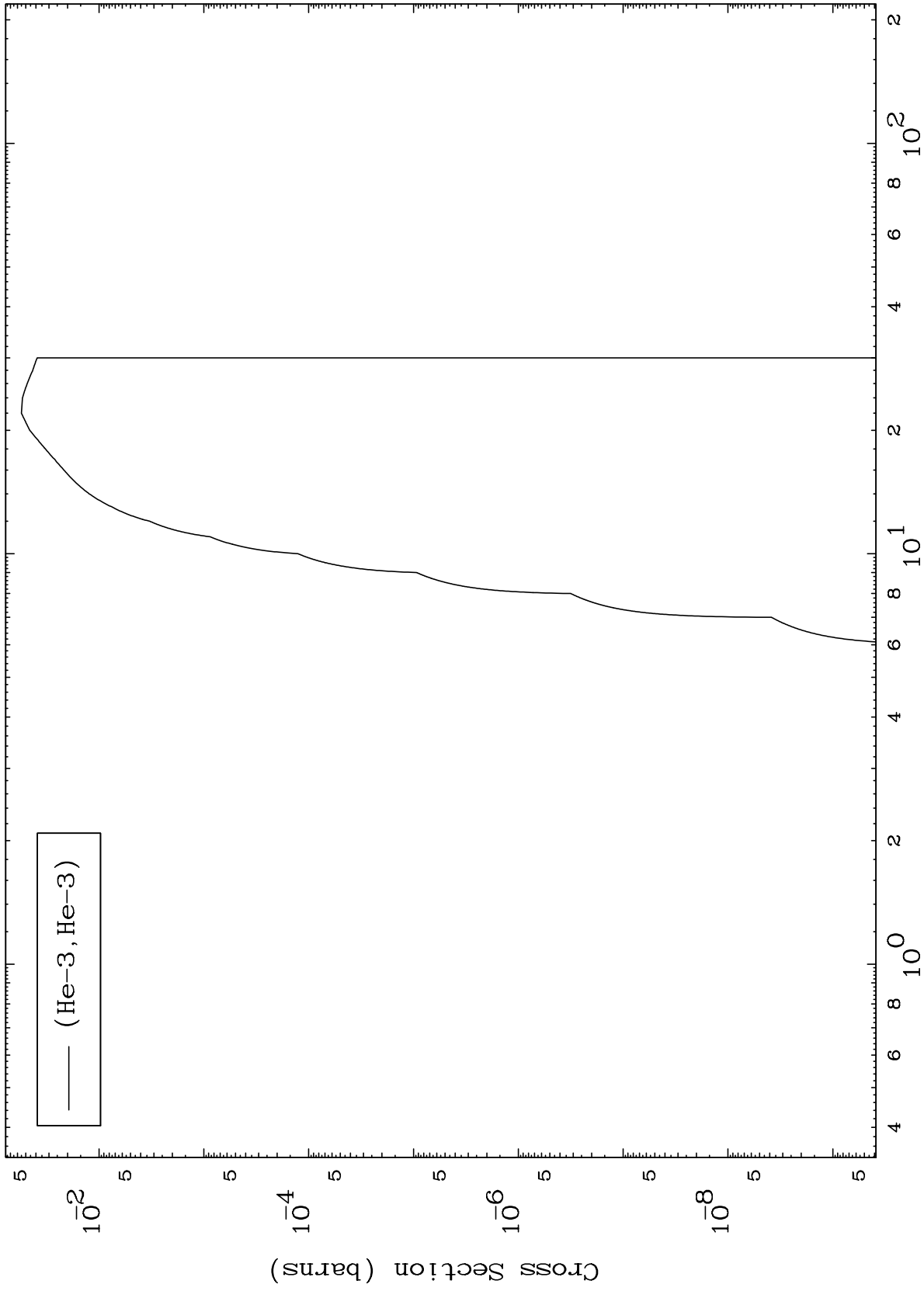


(He-3, t)

MAT 3537

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

35-Br-83



10

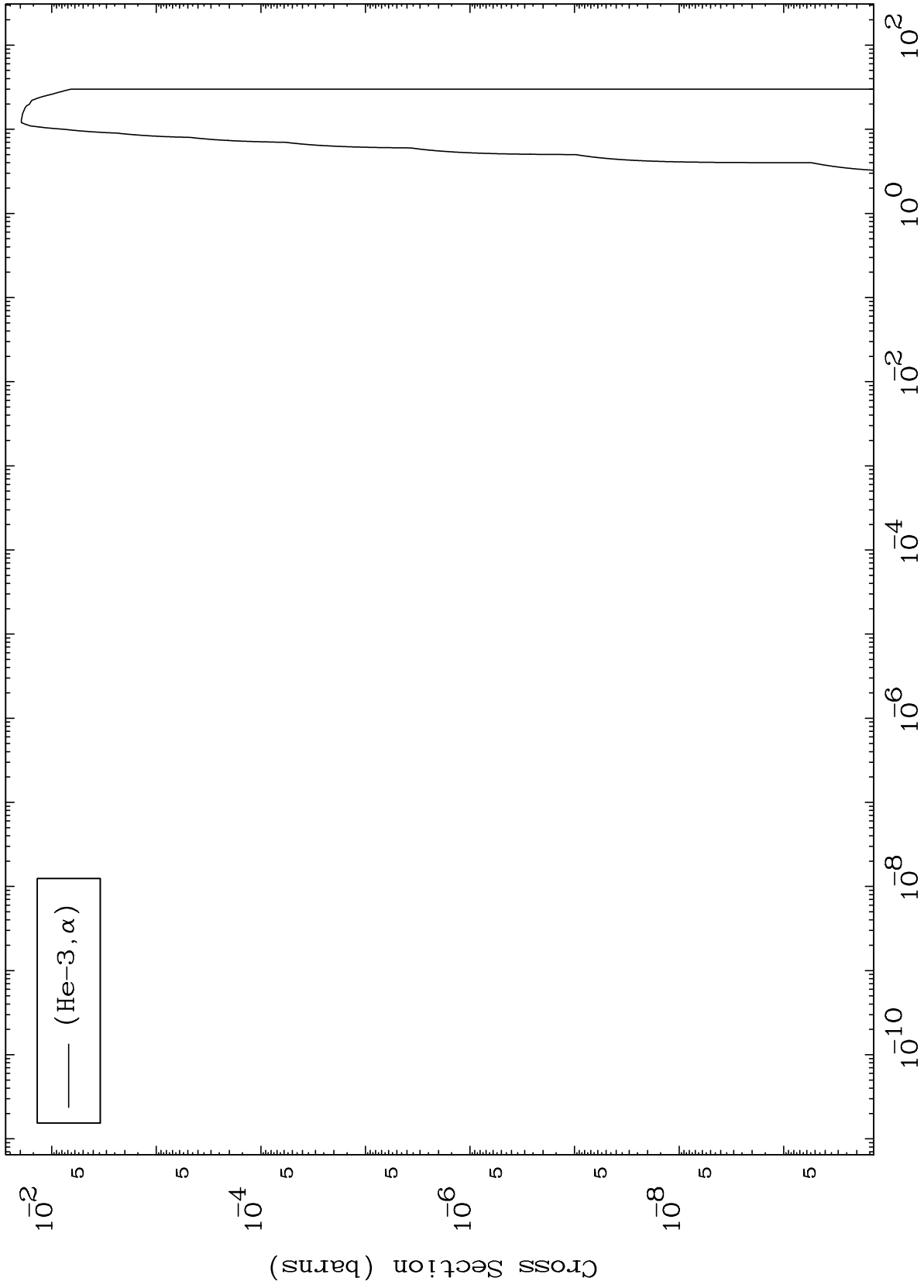
Incident Energy (MeV)

35-Br-83

MAT 3537

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

35-Br-83



11

Incident Energy (MeV)

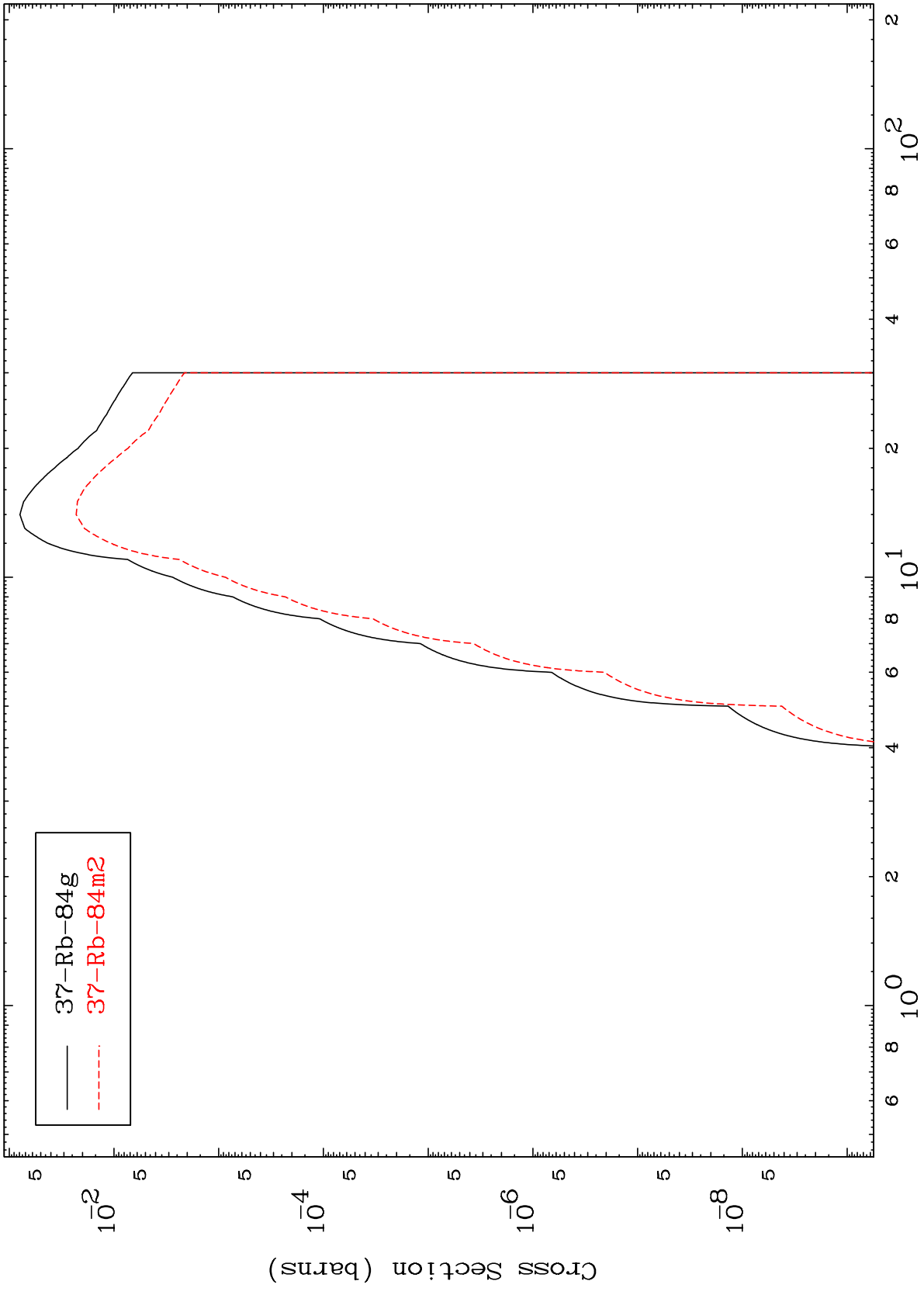
35-Br-83

MAT 3537

(He-3,2n)

35-Br-83

Radionuclide Production Cross Section



— 37-Rb-84g
- - - 37-Rb-84m2

12

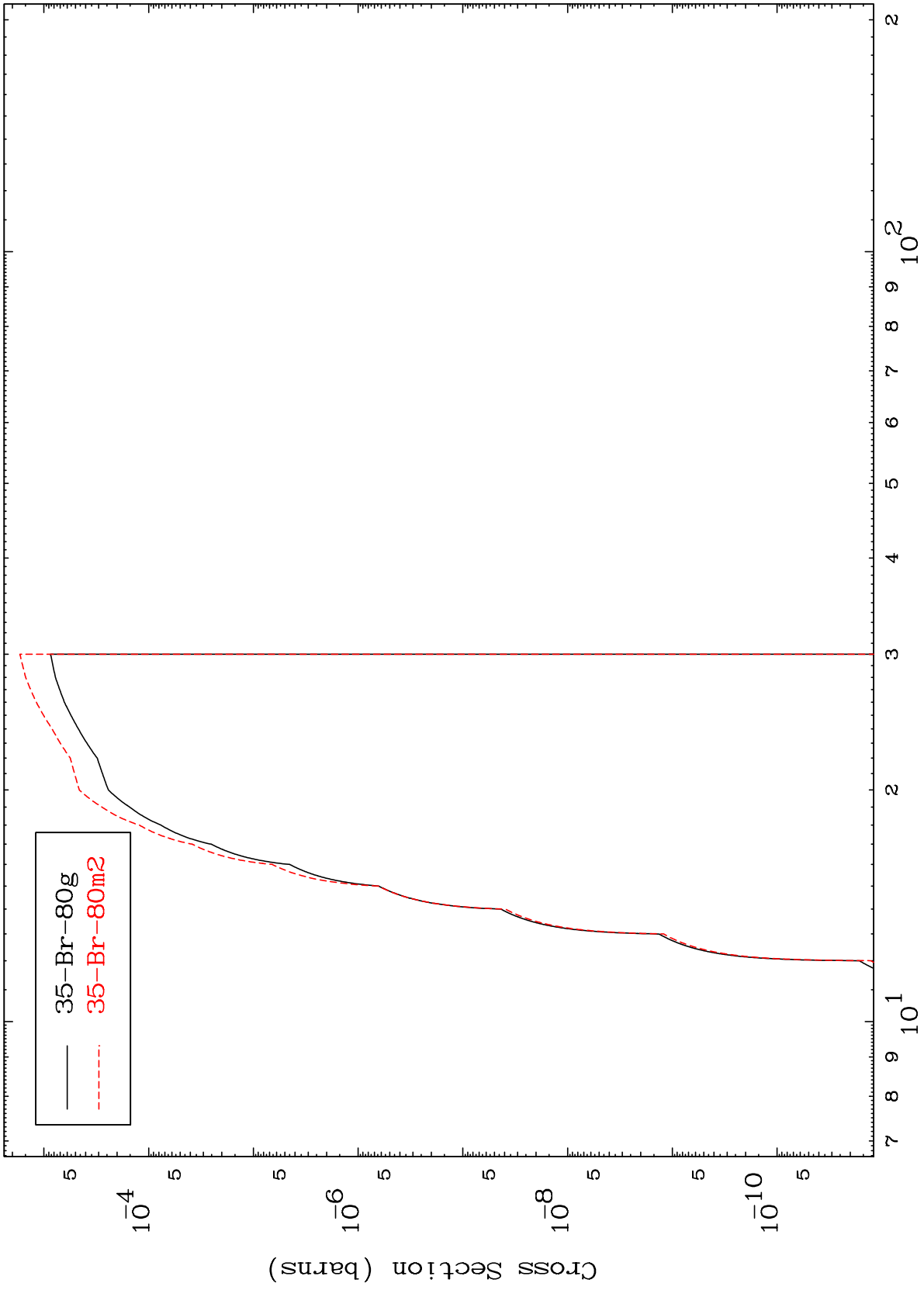
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

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



13

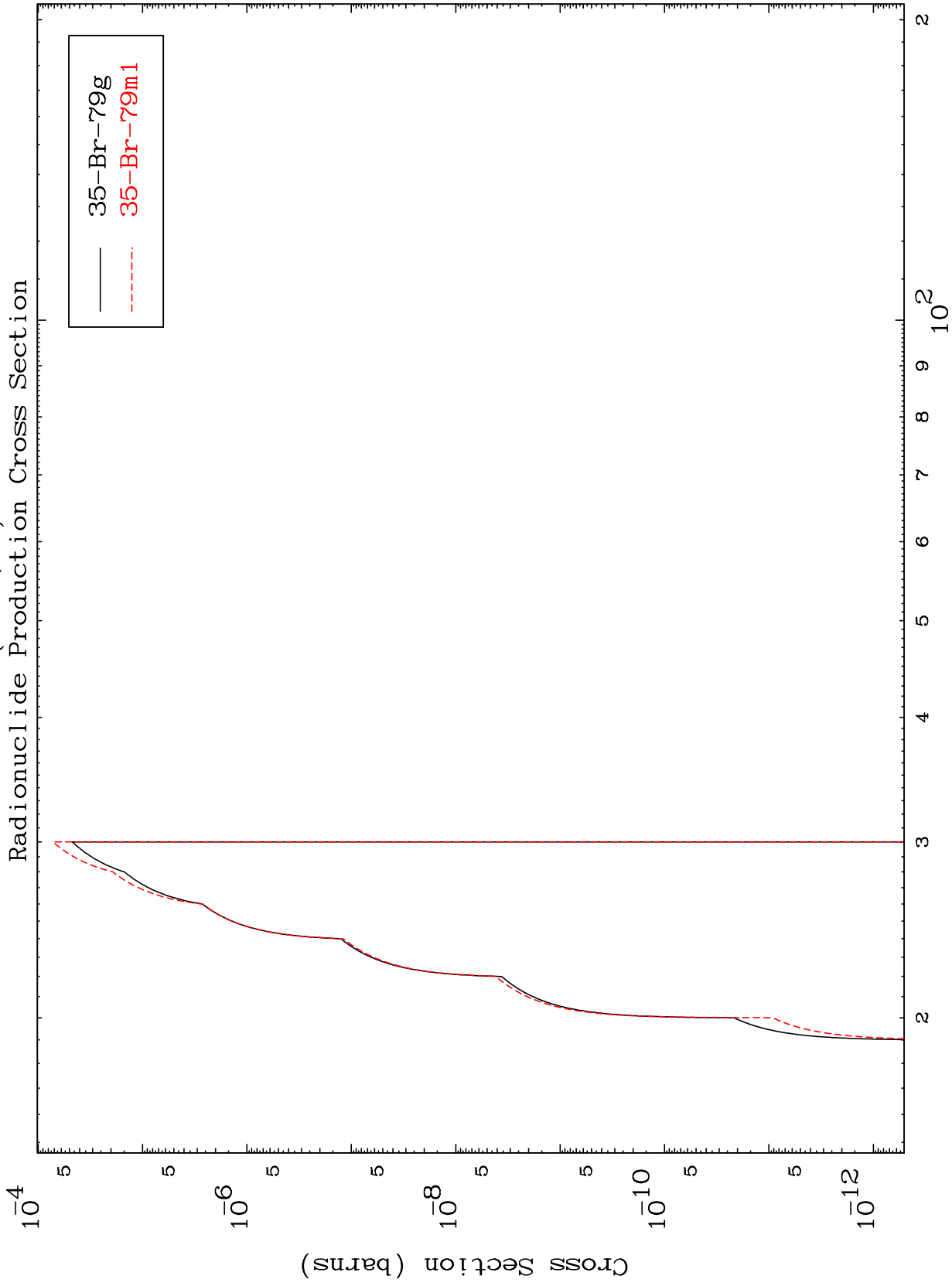
Incident Energy (MeV)

35-Br-83

MAT 3537

(He-3,3n) α

35-Br-83



14

Incident Energy (MeV)

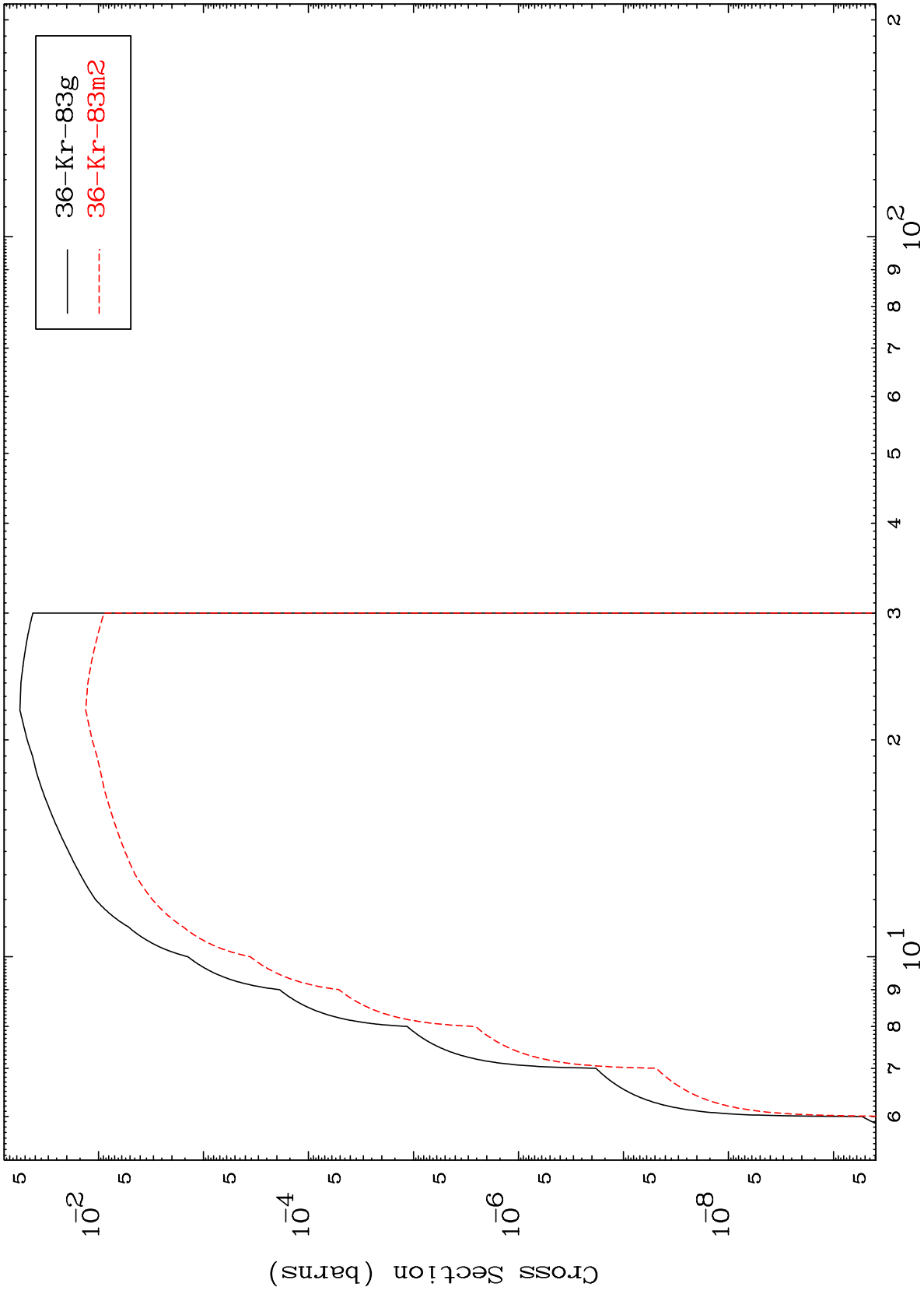
35-Br-83

MAT 3537

(He-3, n') d

35-Br-83

Radionuclide Production Cross Section



15

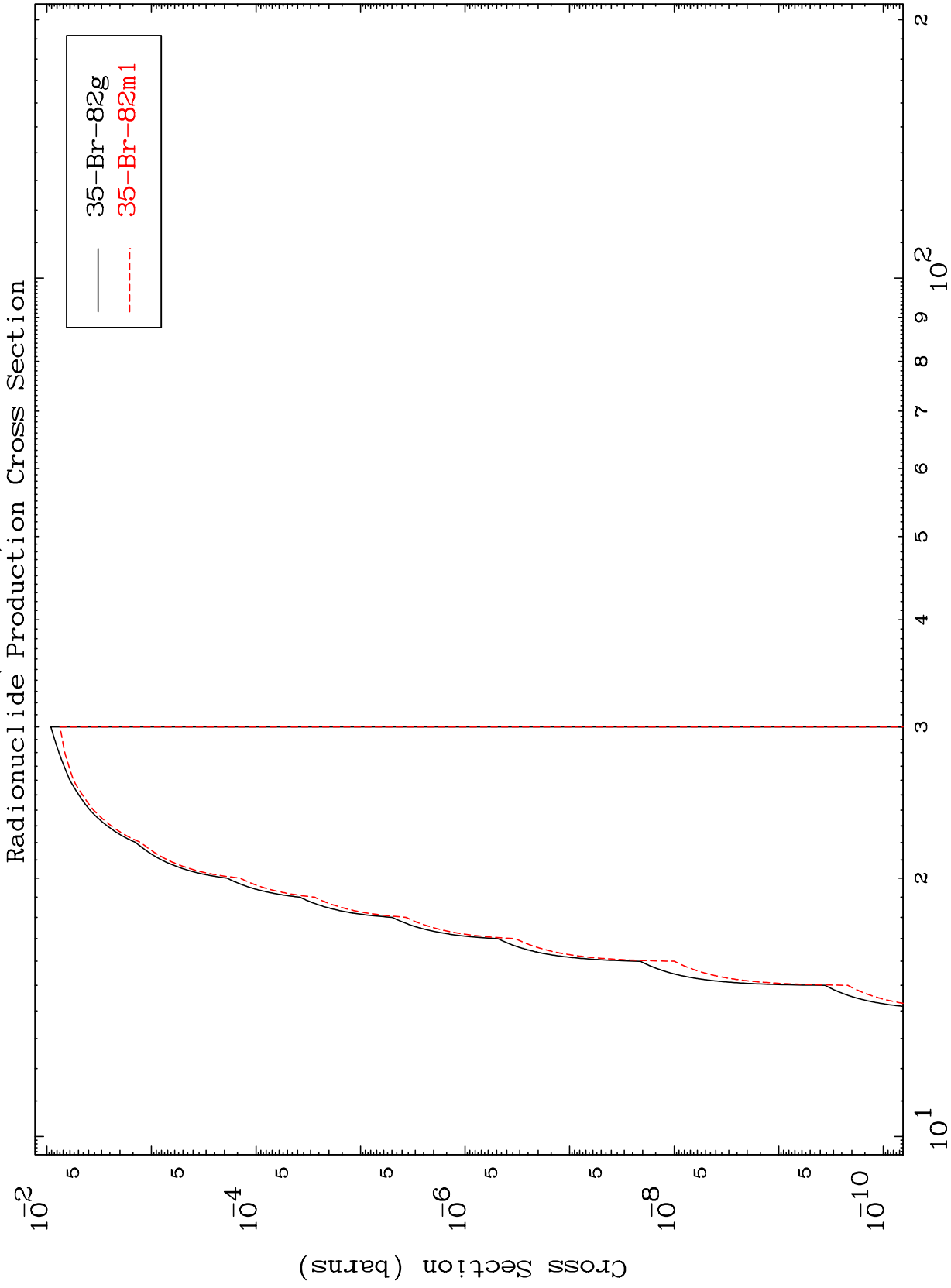
Incident Energy (MeV)

35-Br-83

MAT 3537

(He-3, n') He-3

35-Br-83

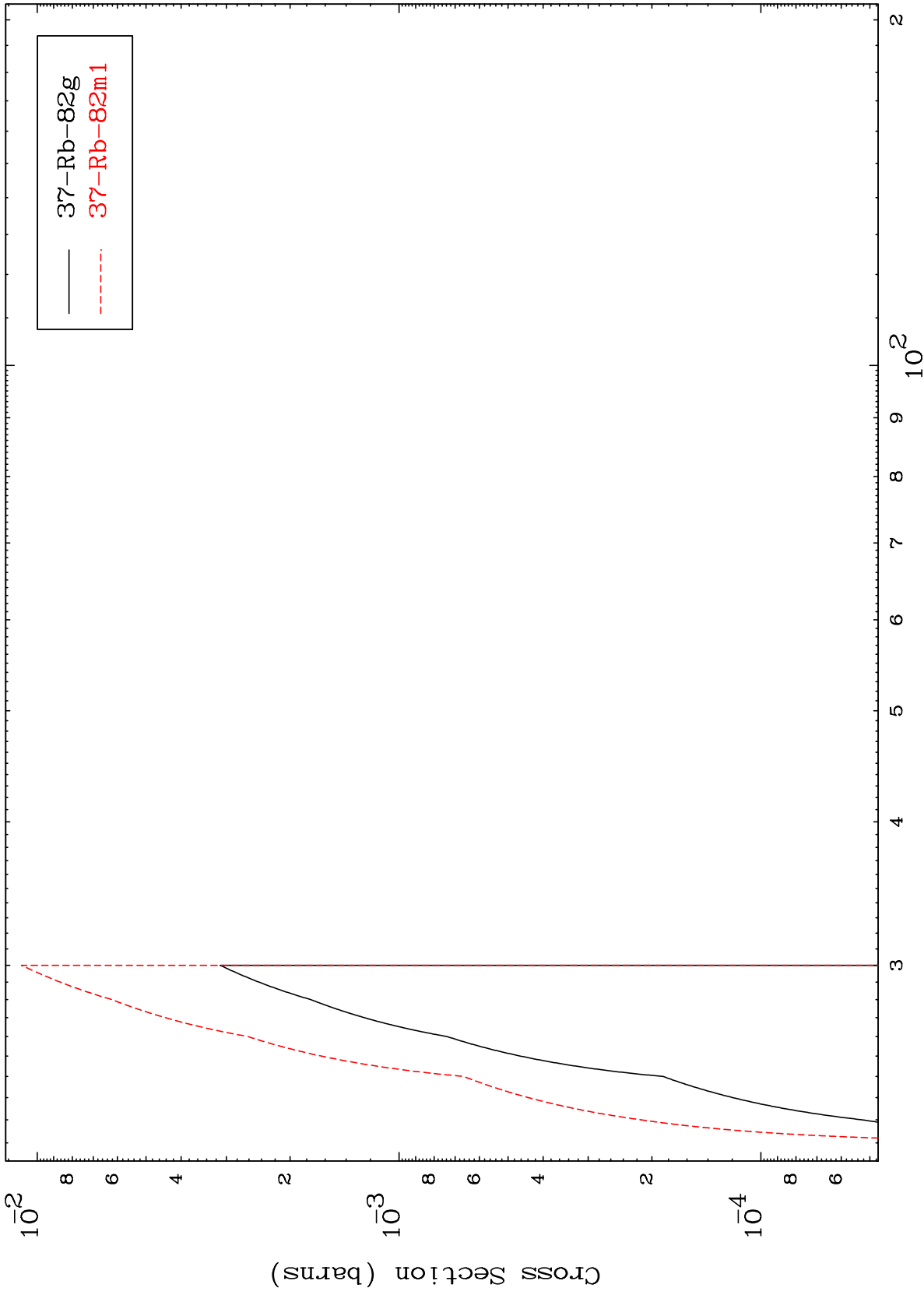


MAT 3537

(He-3,4n)

35-Br-83

Radionuclide Production Cross Section



17

Incident Energy (MeV)

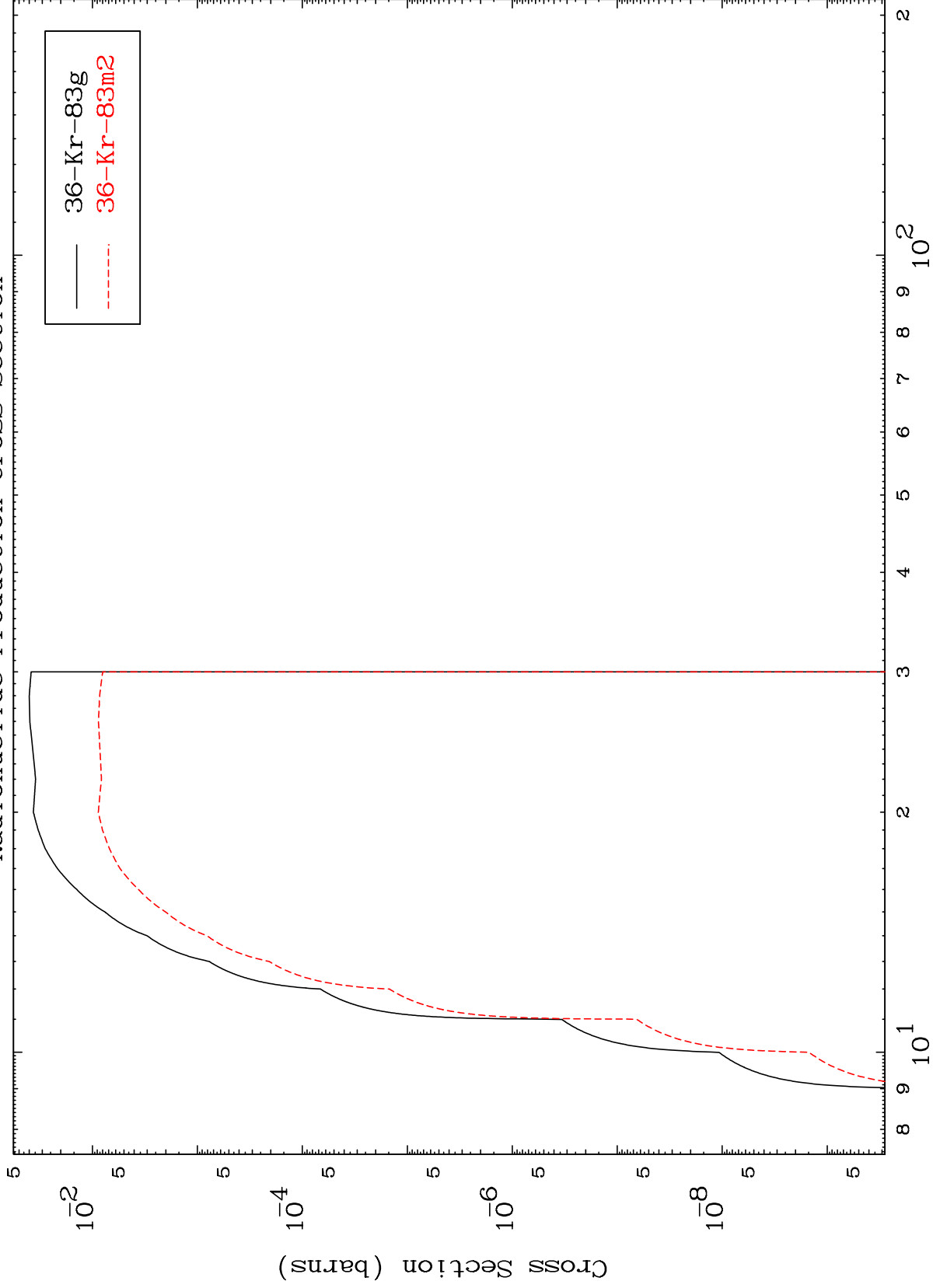
35-Br-83

MAT 3537

(He-3,2n) p

35-Br-83

Radionuclide Production Cross Section



18

Incident Energy (MeV)

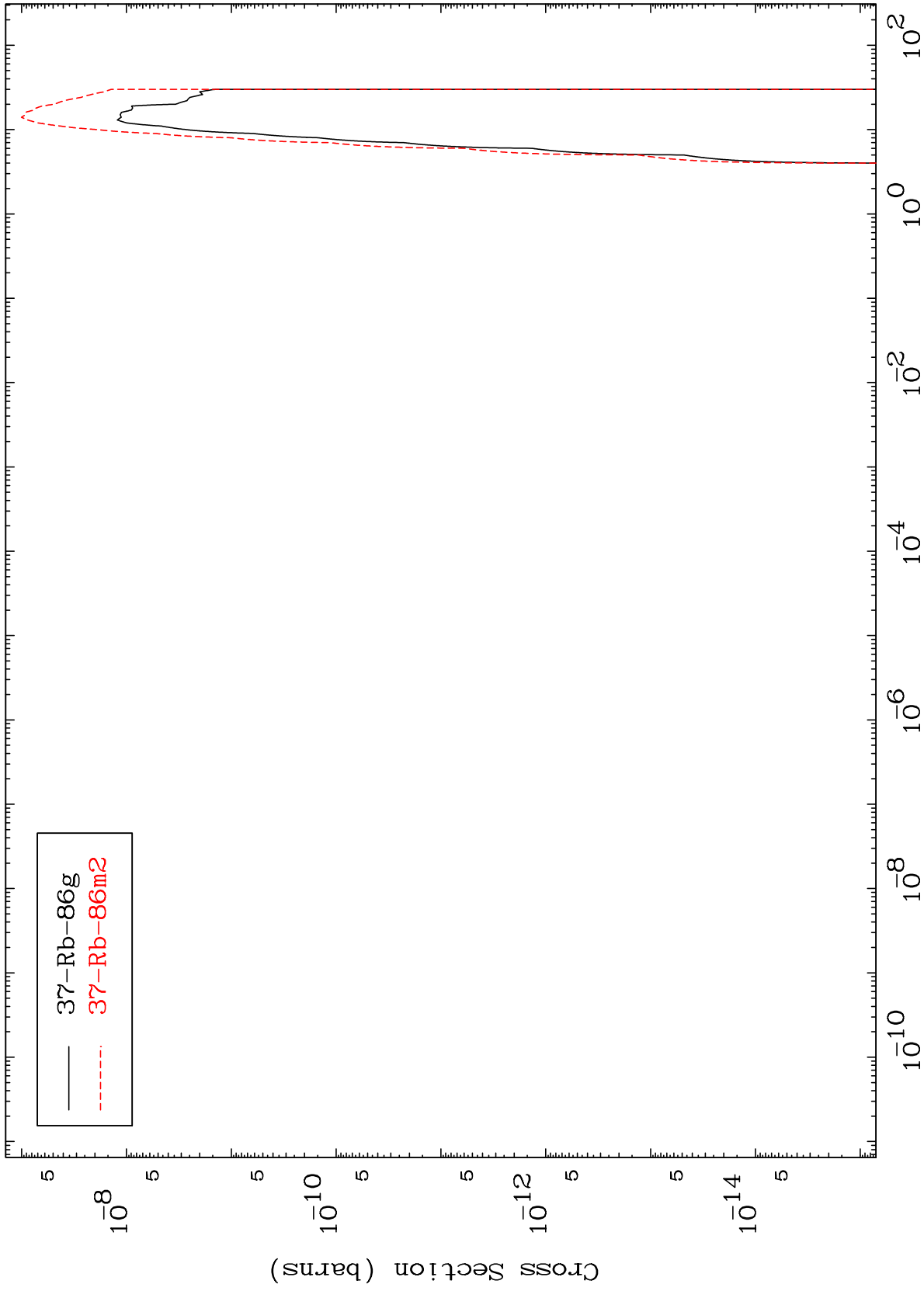
35-Br-83

MAT 3537

(He-3, γ)

35-Br-83

Radionuclide Production Cross Section

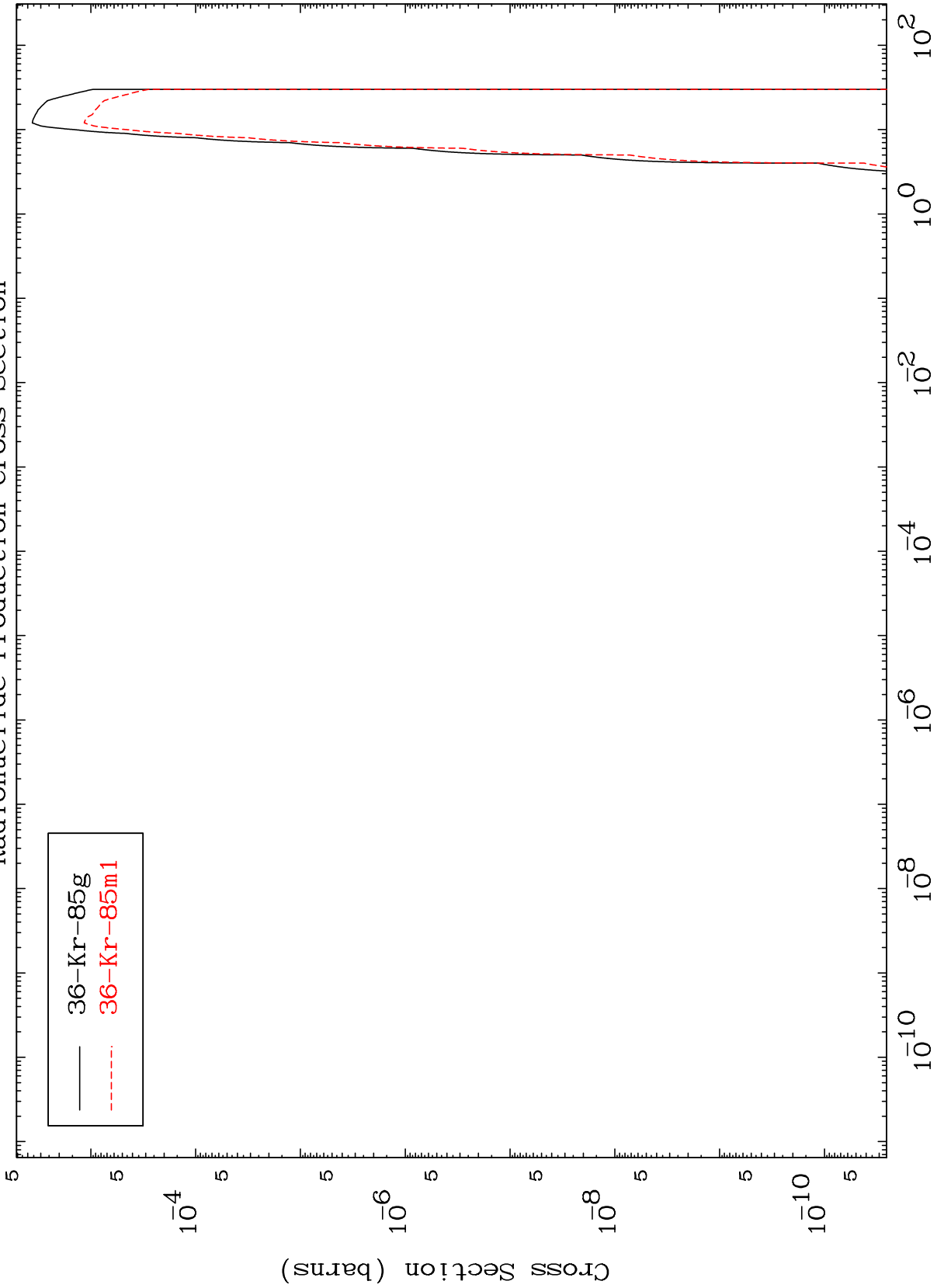


MAT 3537

(He-3,p)

35-Br-83

Radionuclide Production Cross Section



20

Incident Energy (MeV)

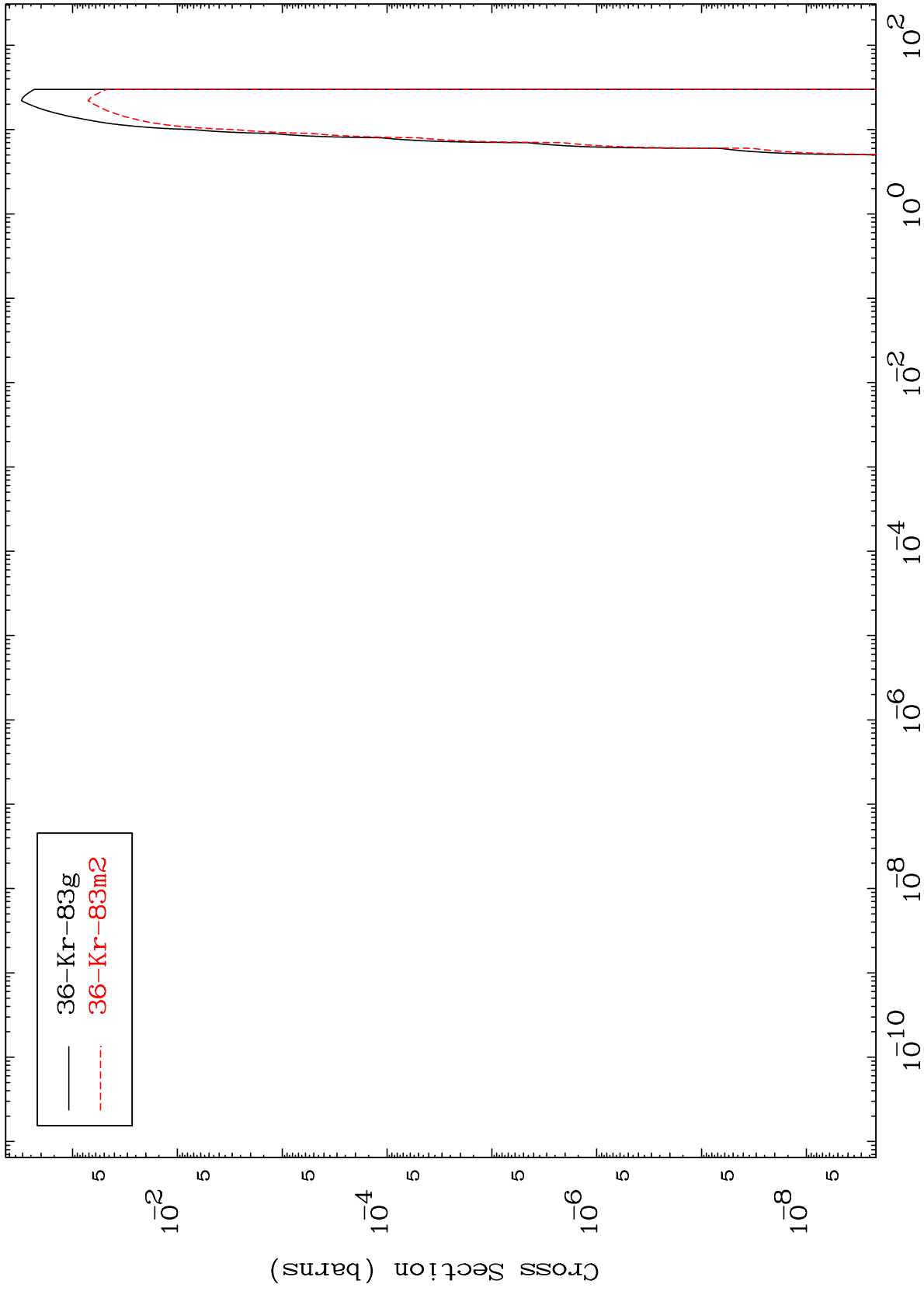
35-Br-83

MAT 3537

(He-3, t)

35-Br-83

Radionuclide Production Cross Section



21

Incident Energy (MeV)

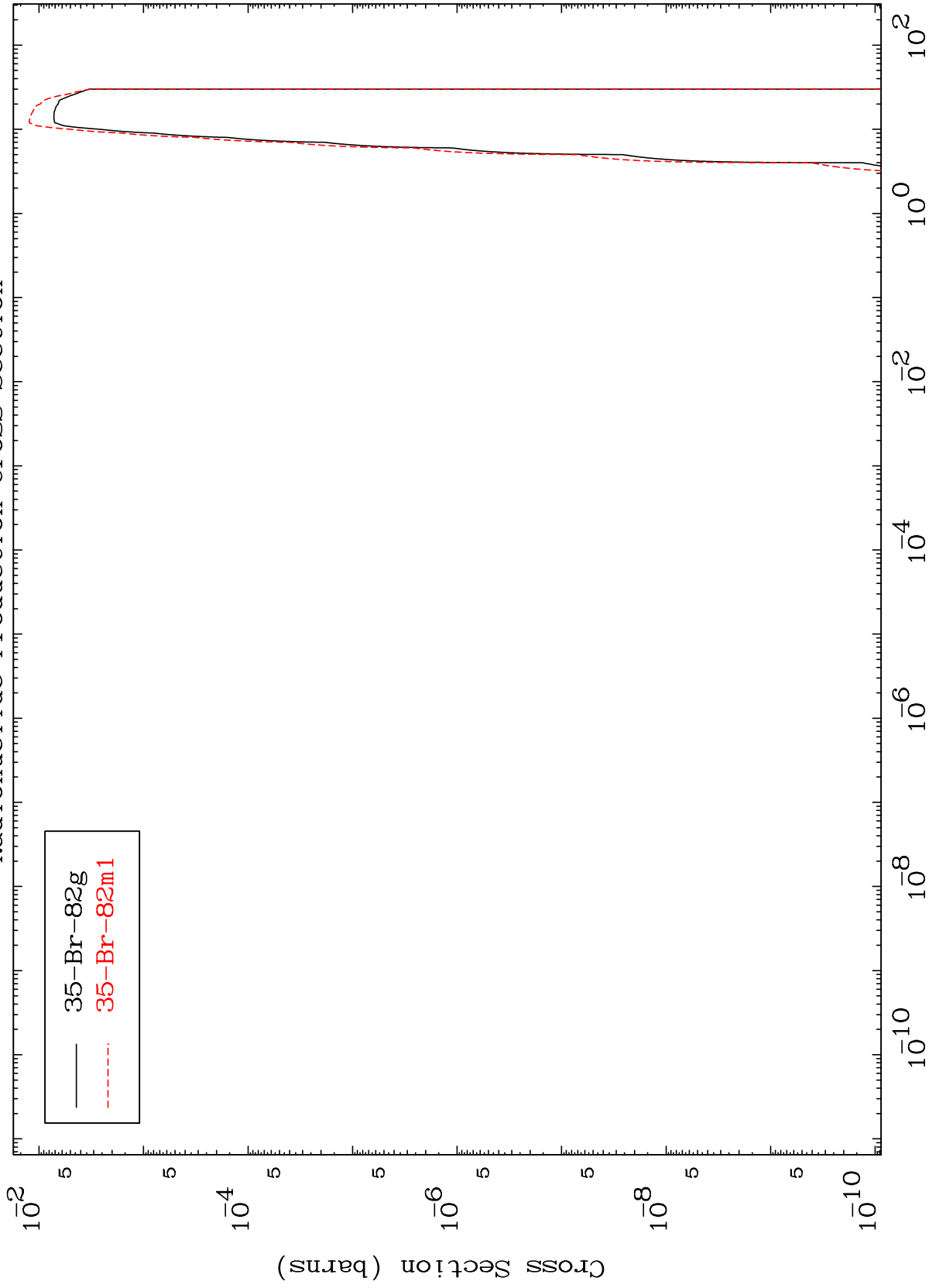
35-Br-83

MAT 3537

(He-3, α)

35-Br-83

Radionuclide Production Cross Section



22

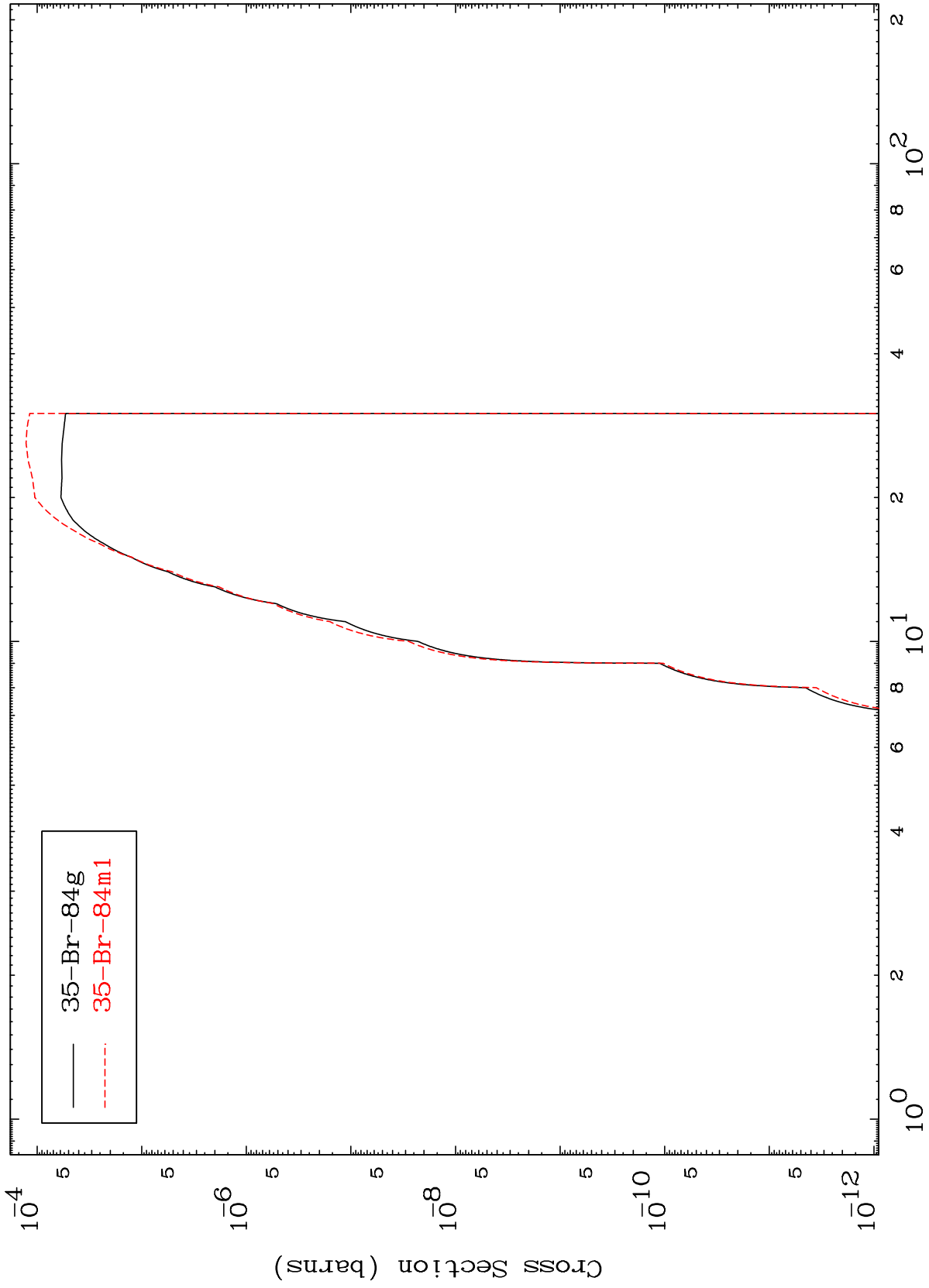
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

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



23

Incident Energy (MeV)

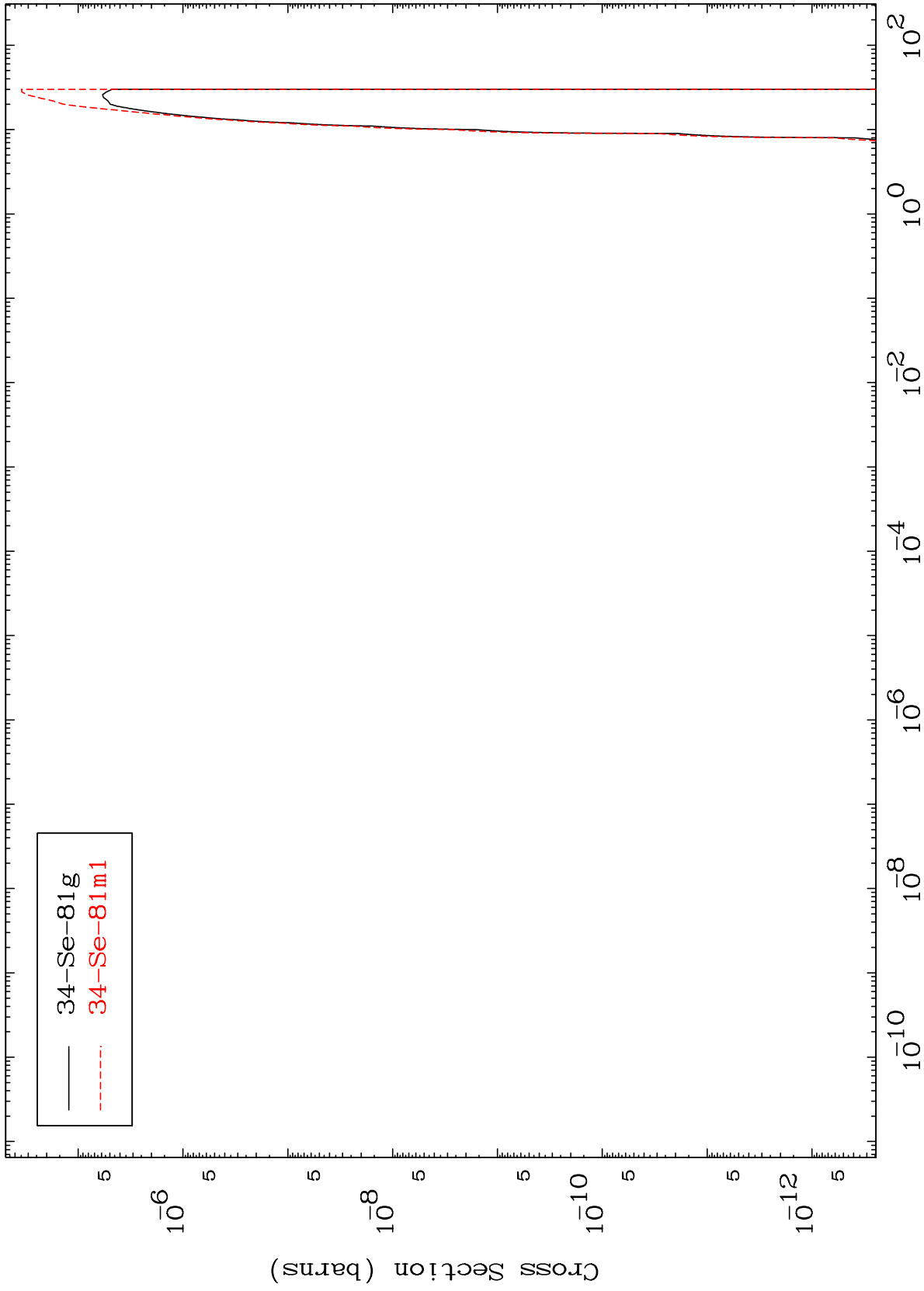
35-Br-83

MAT 3537

(He-3,p) α

35-Br-83

Radionuclide Production Cross Section



24

Incident Energy (MeV)

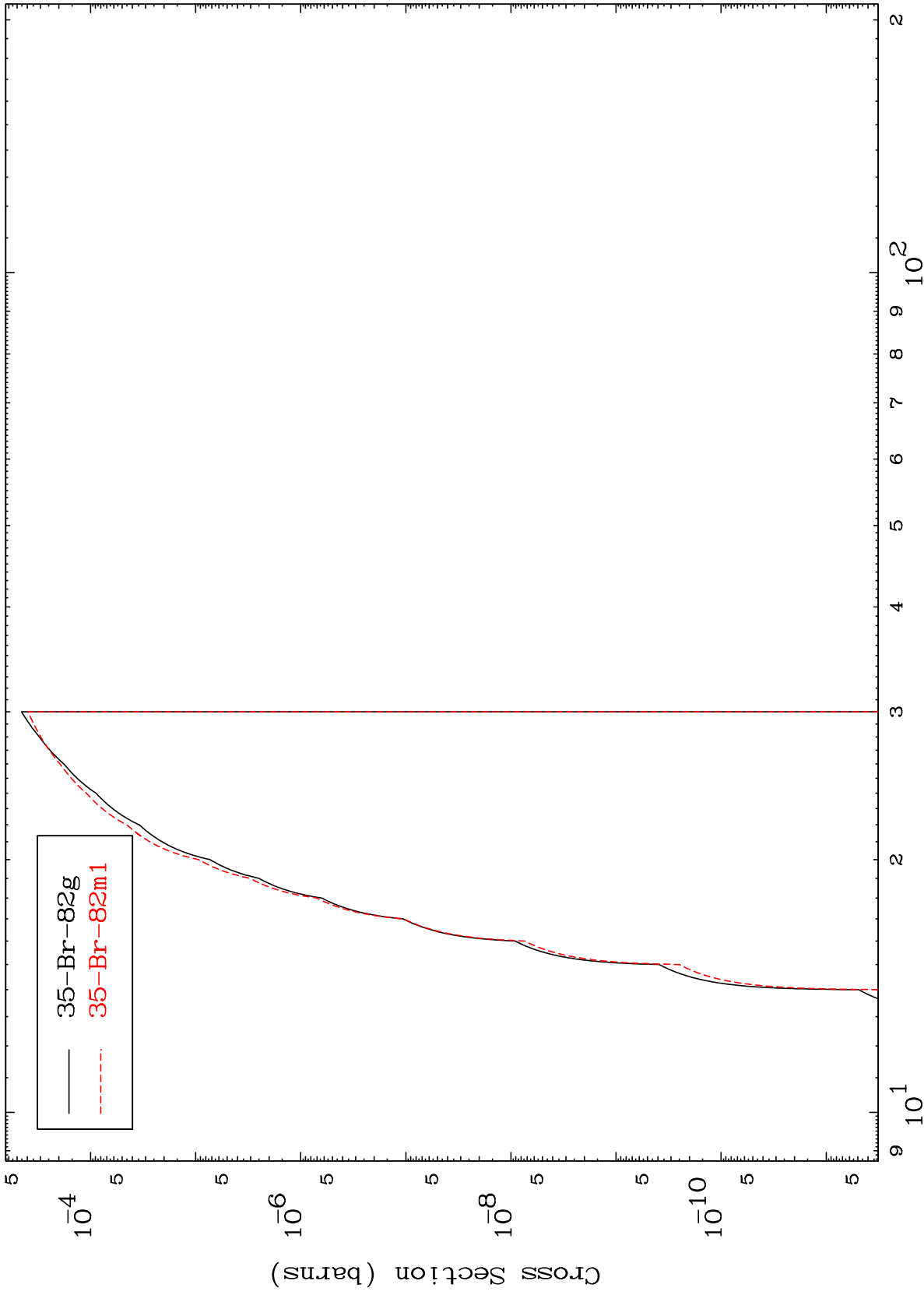
35-Br-83

MAT 3537

(He-3,p) t

35-Br-83

Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-83