

Program EVALPLOT
(Version 2018-1)

by

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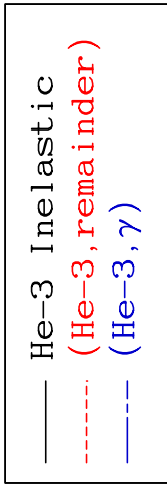
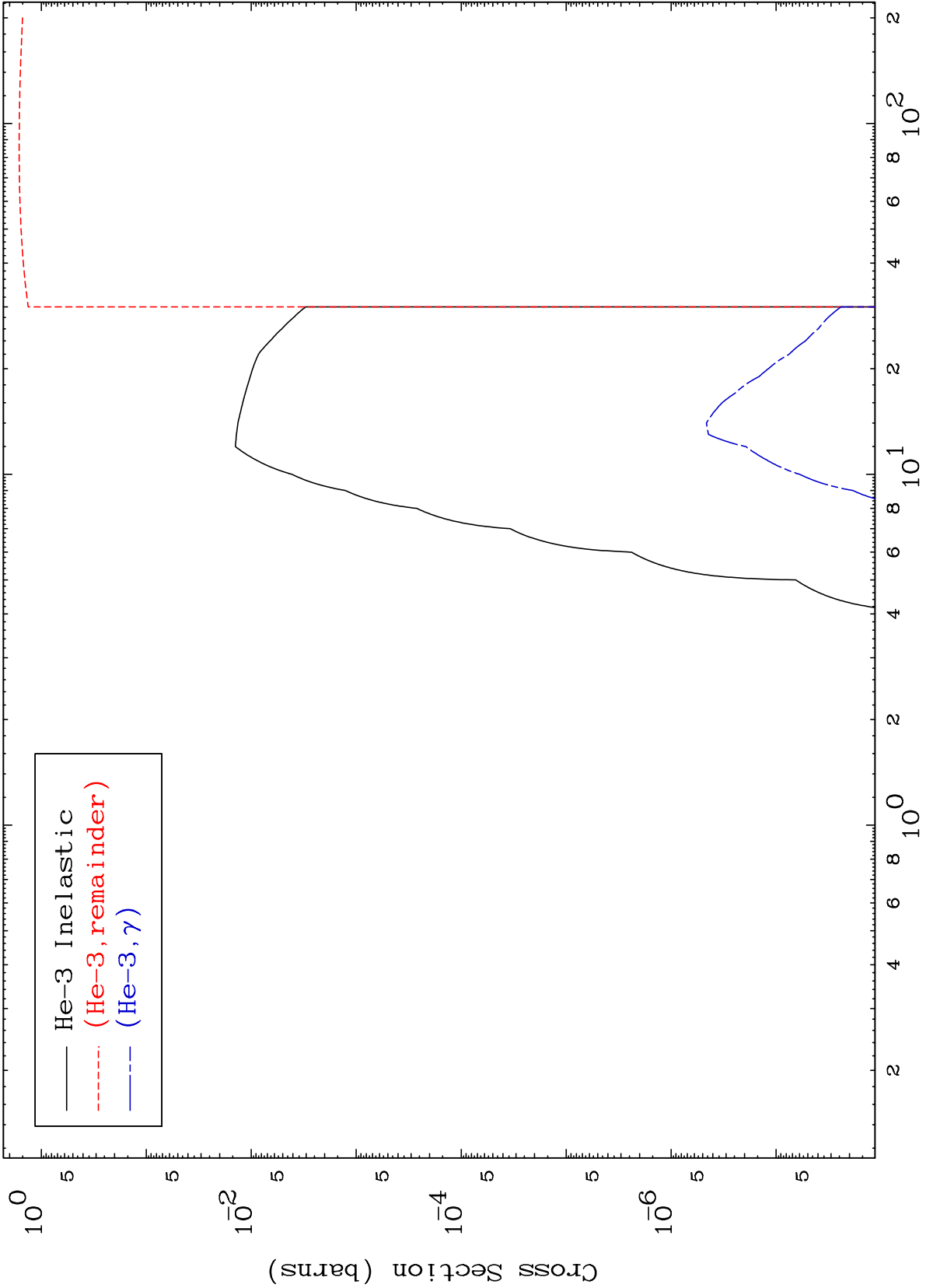
Press Mouse Button to Start

MAT 3528

He-3 Major

35-Br-80

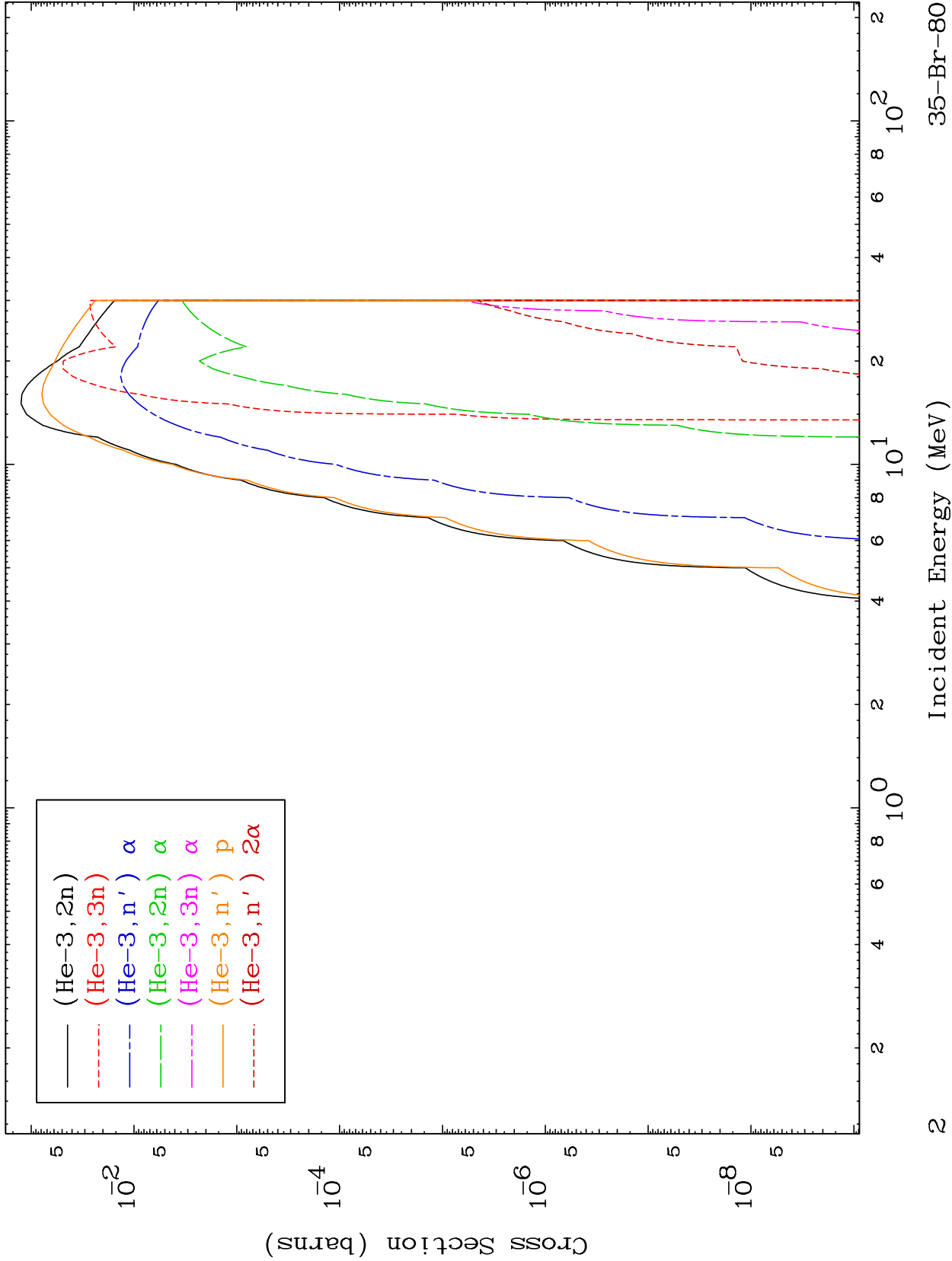
0 Kelvin Cross Sections

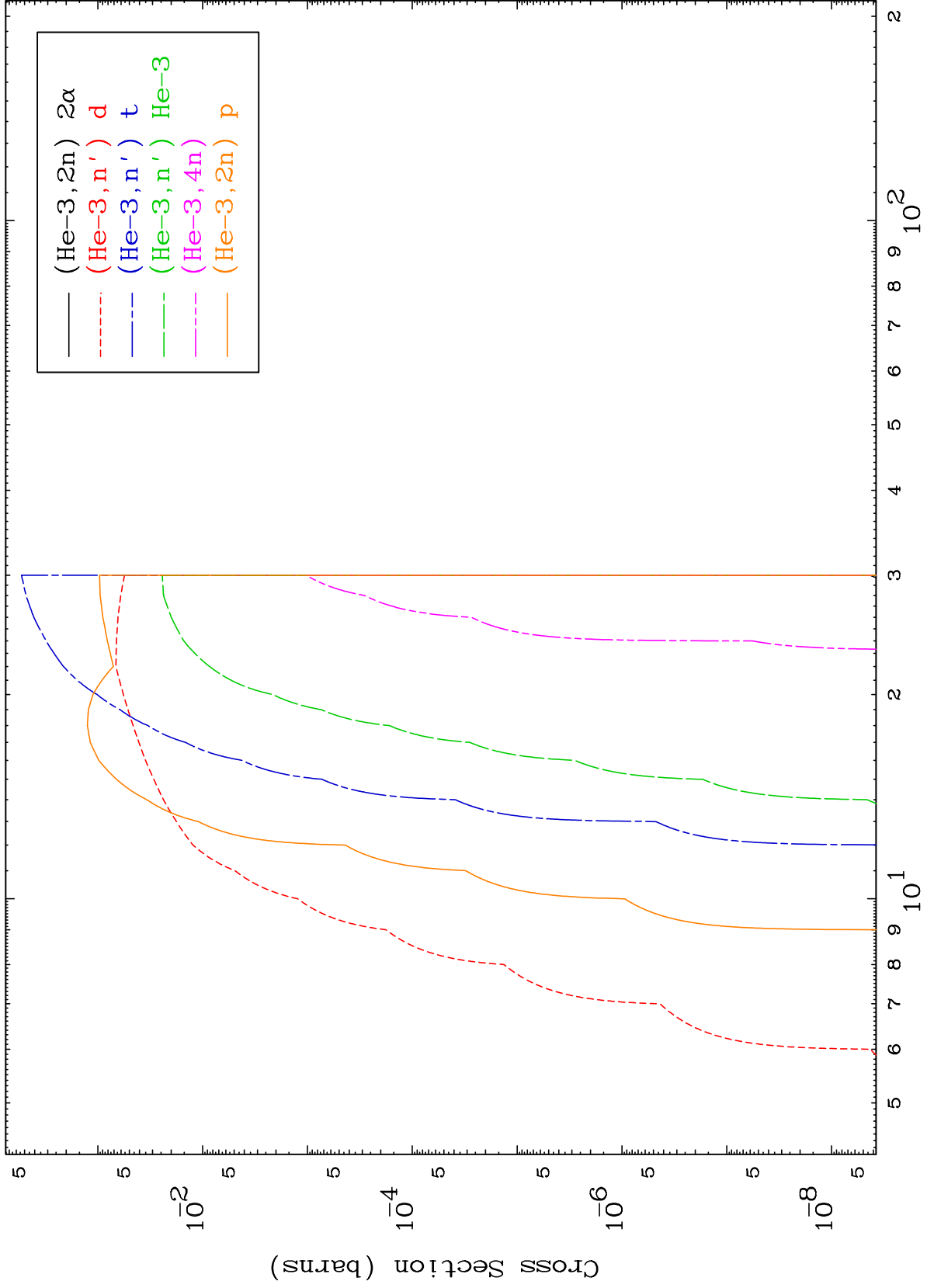


MAT 3528

He-3 Neutron Production
0 Kelvin Cross Sections

35-Br-80

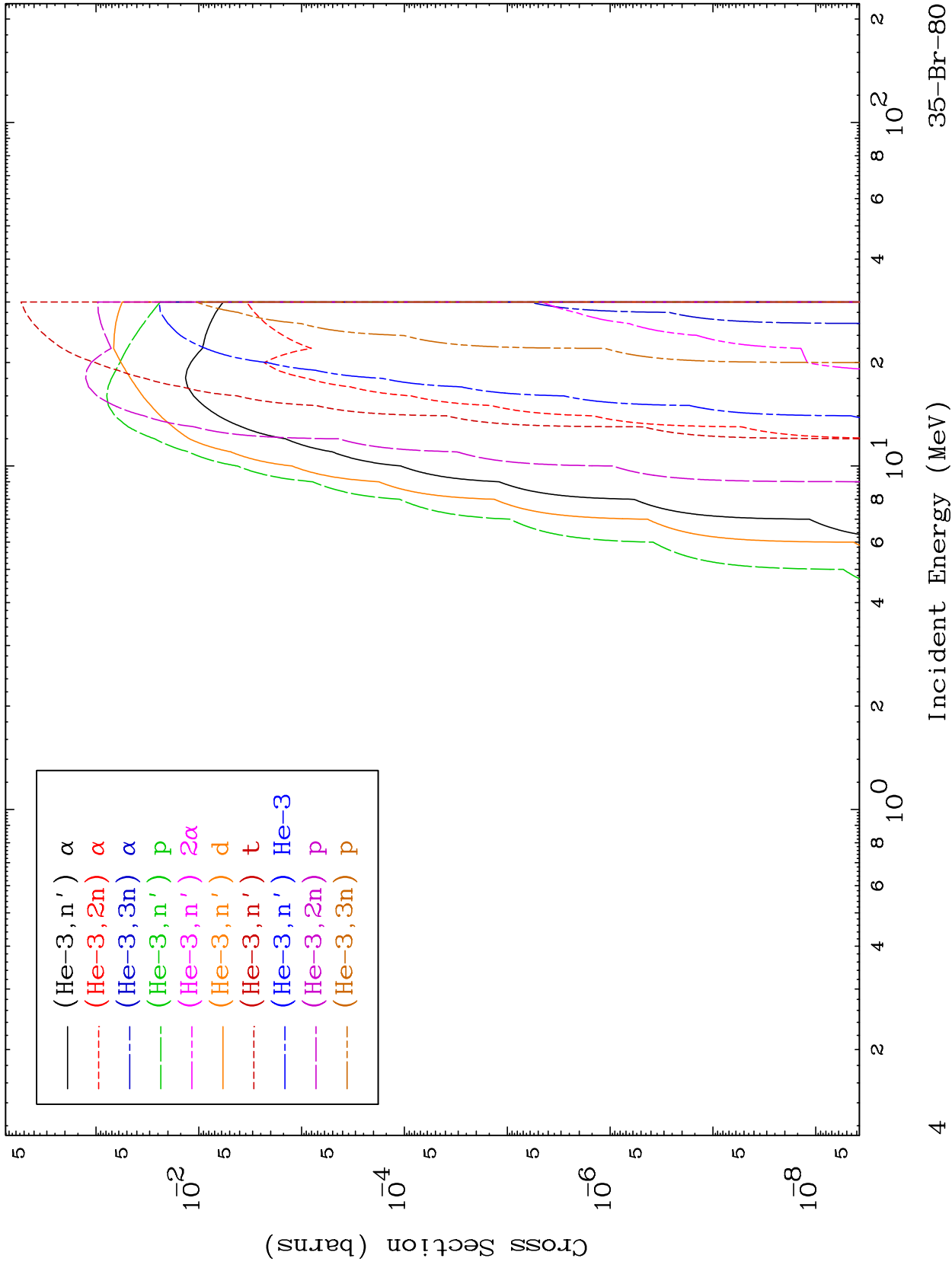


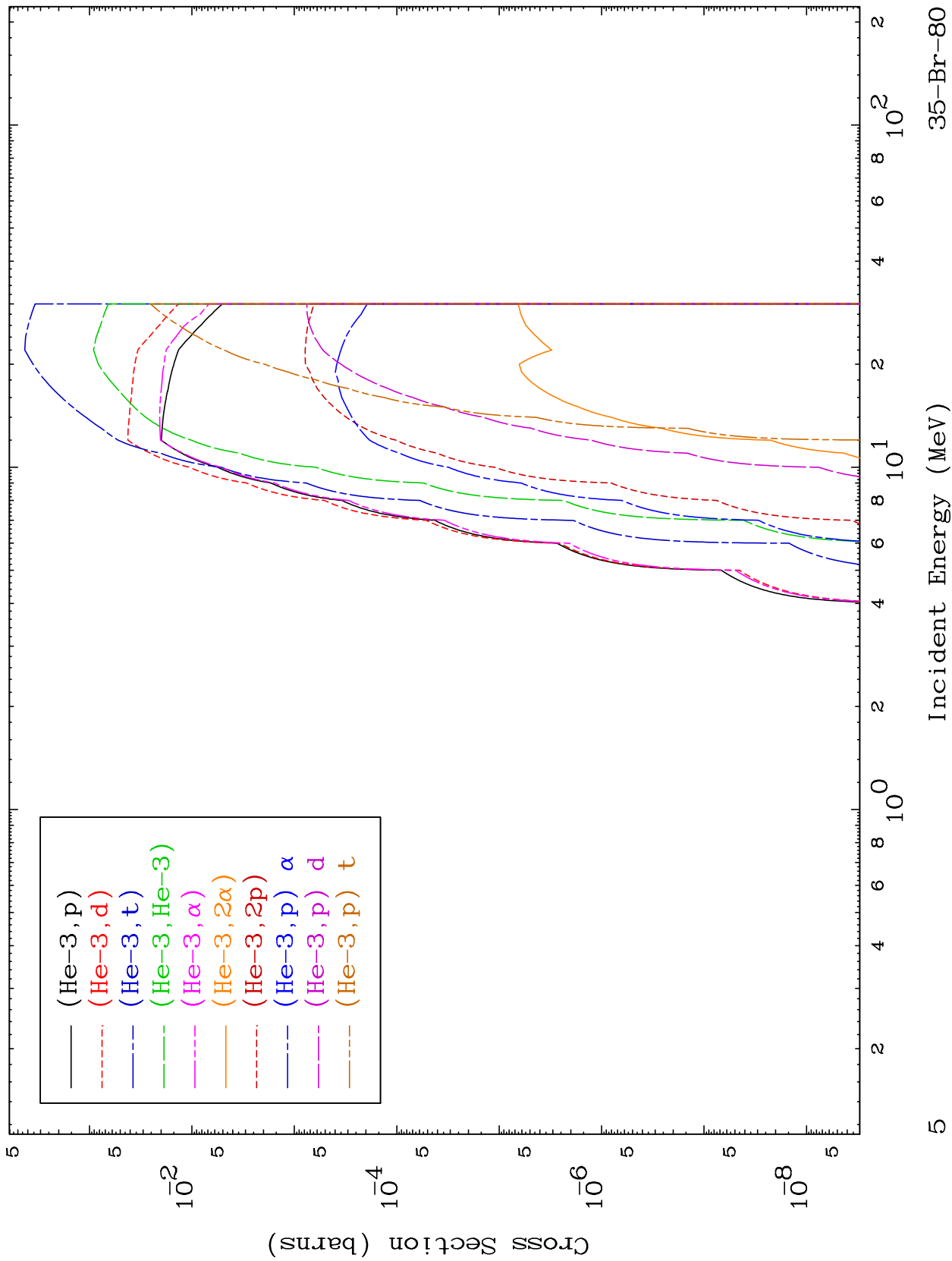


MAT 3528

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-80

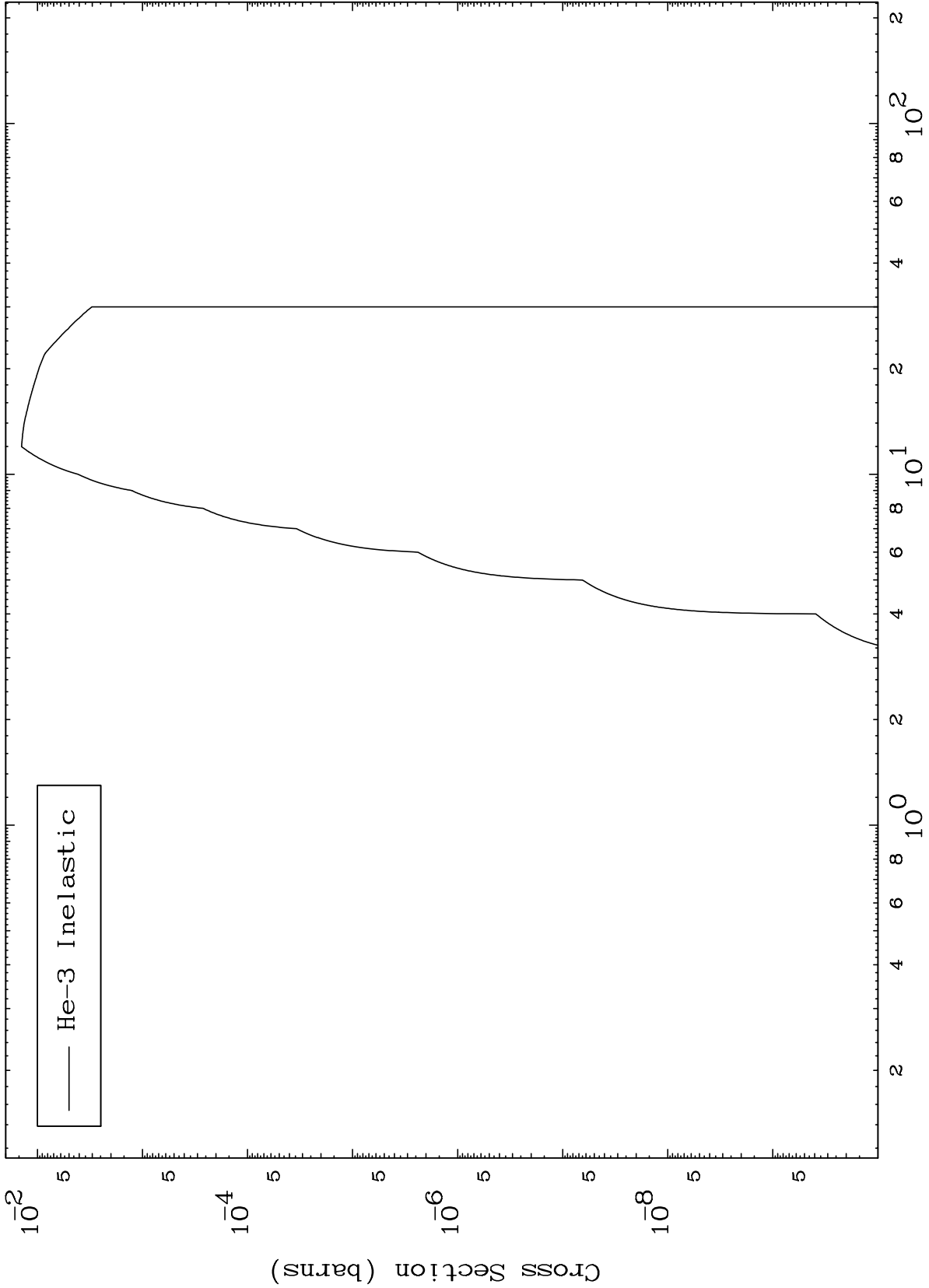




MAT 3528

35-Br-80

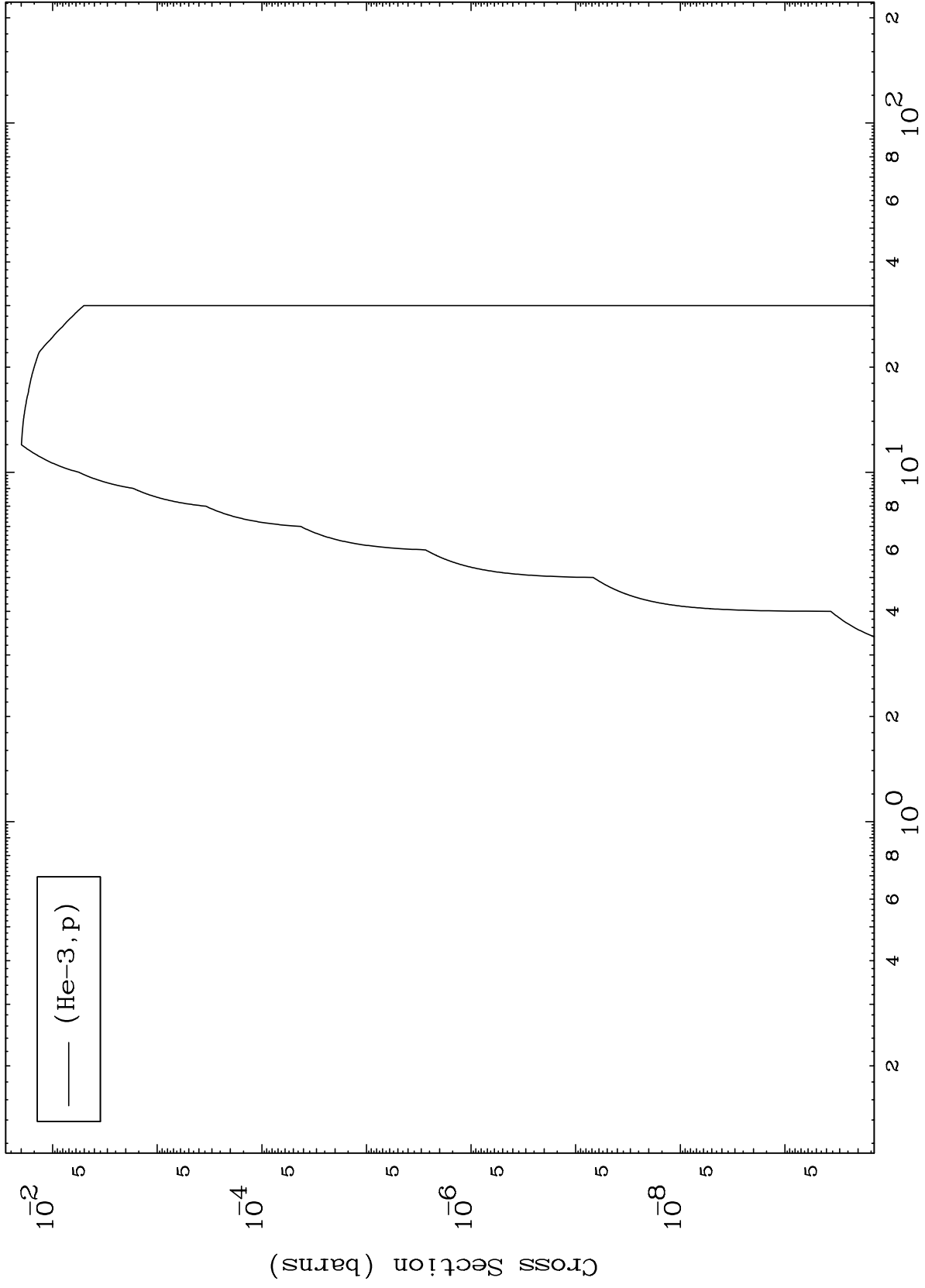
(He-3, n') Level
0 Kelvin Cross Sections



MAT 3528

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

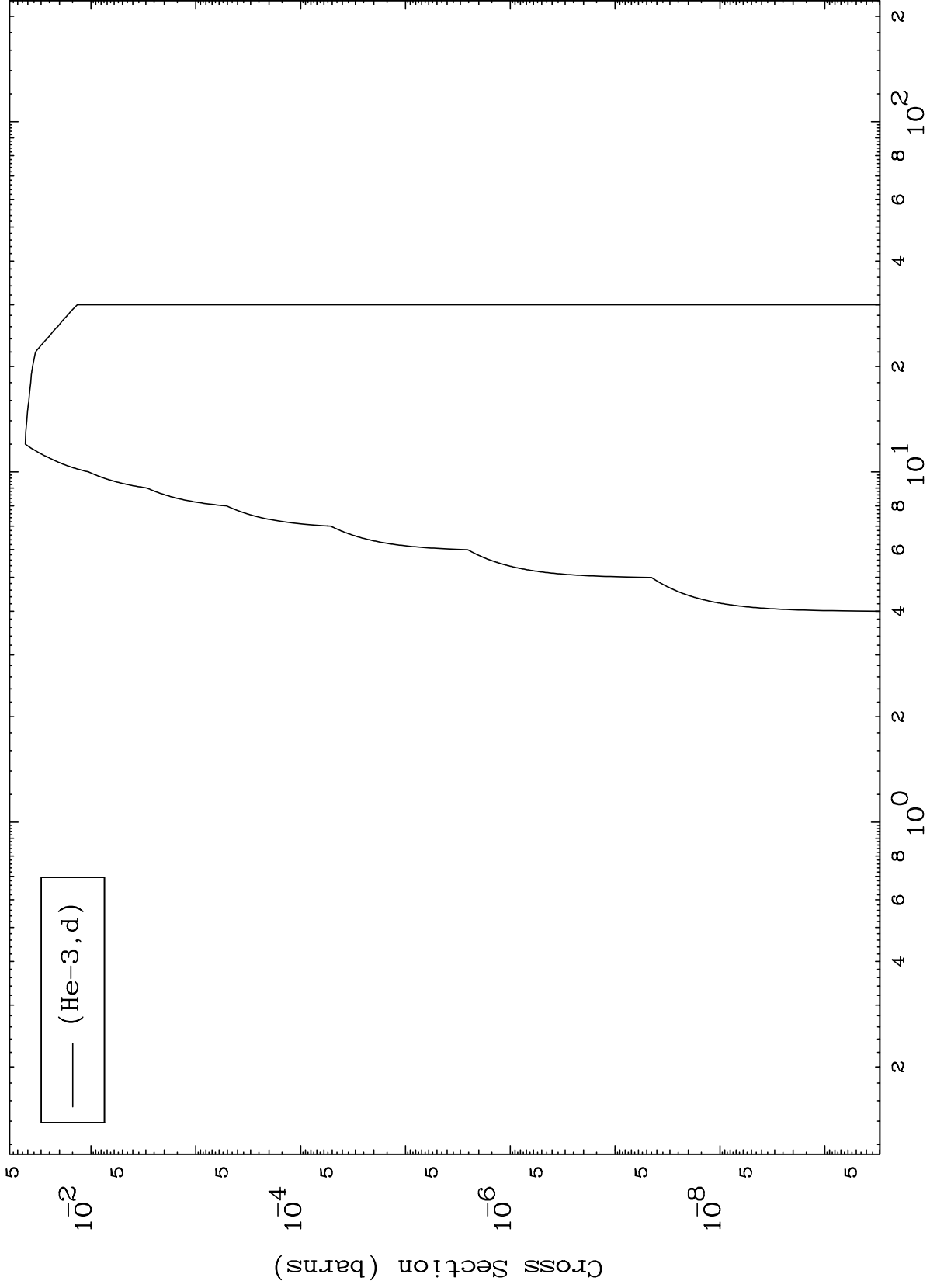
35-Br-80



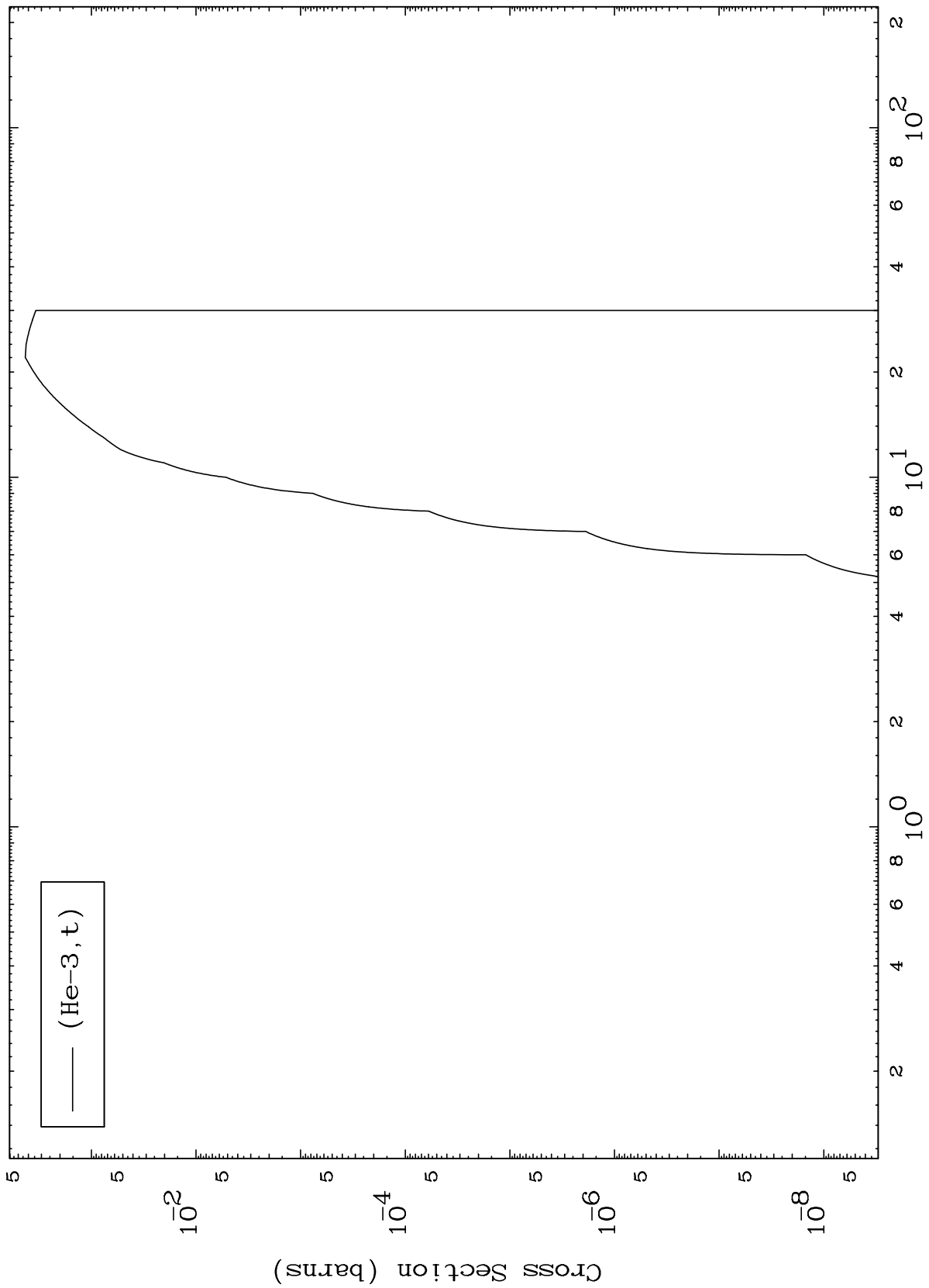
MAT 3528

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

35-Br-80



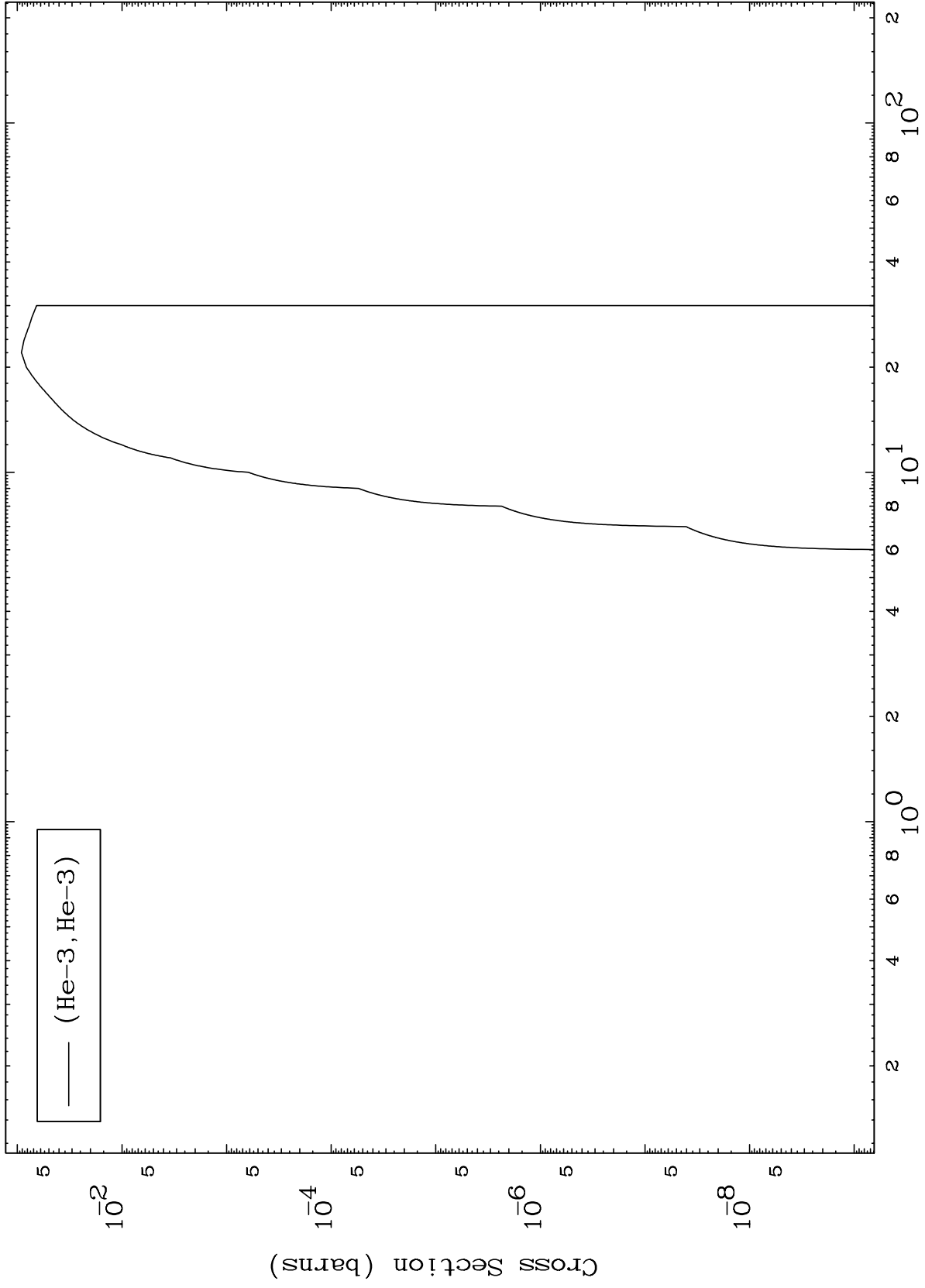
0 Kelvin Cross Sections



MAT 3528

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

35-Br-80

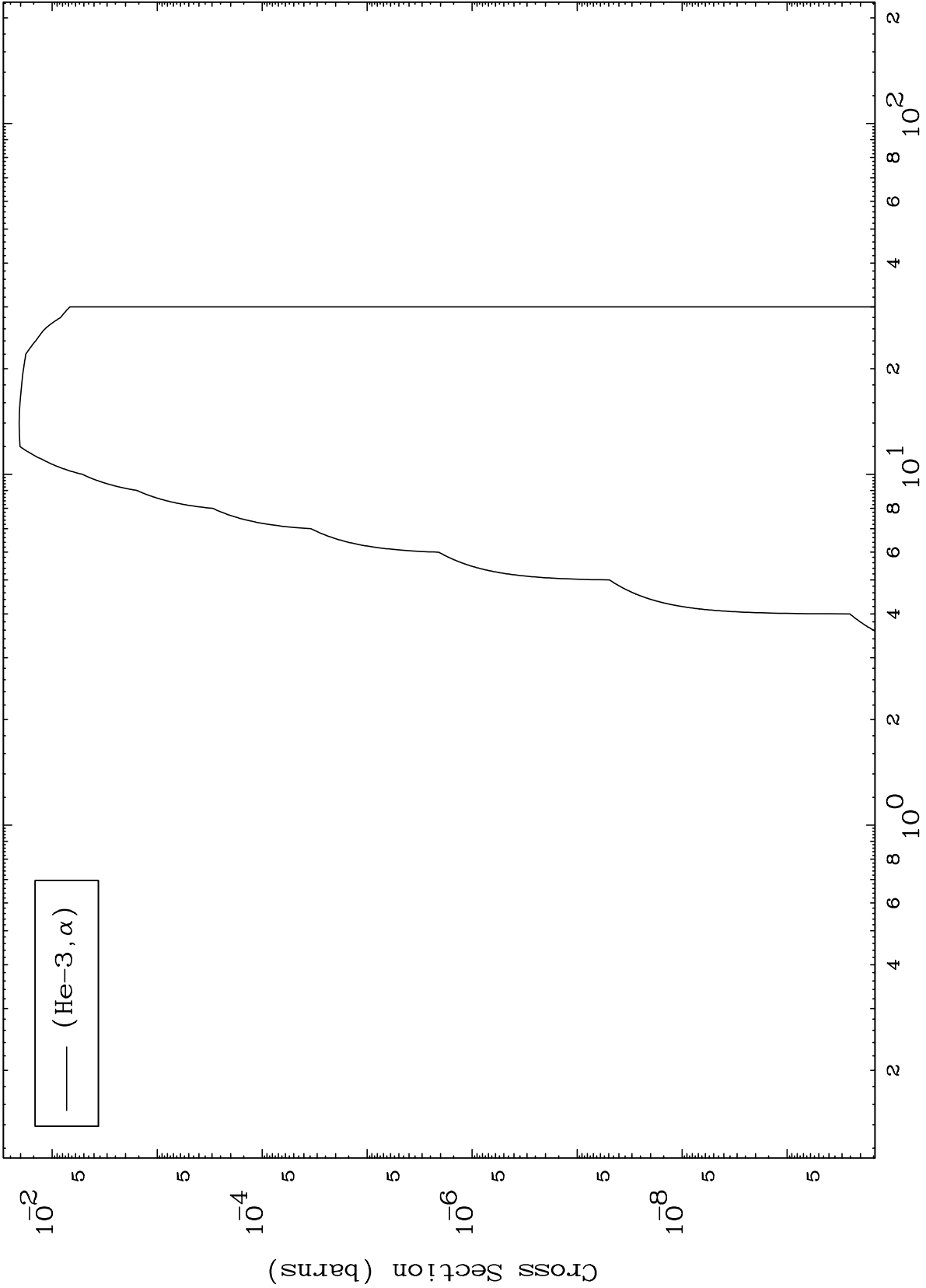


10

Incident Energy (MeV)

35-Br-80

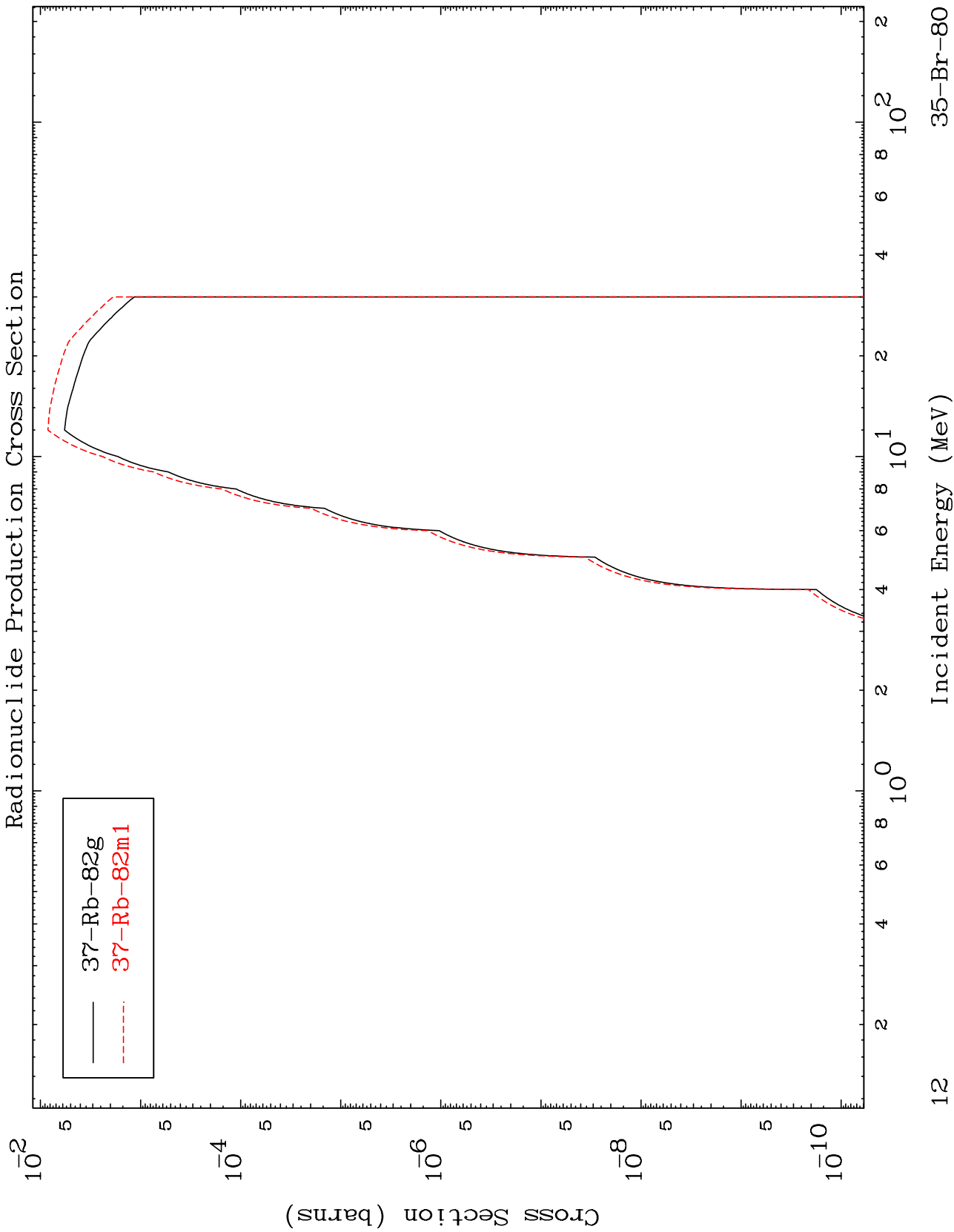
0 Kelvin Cross Sections



MAT 3528

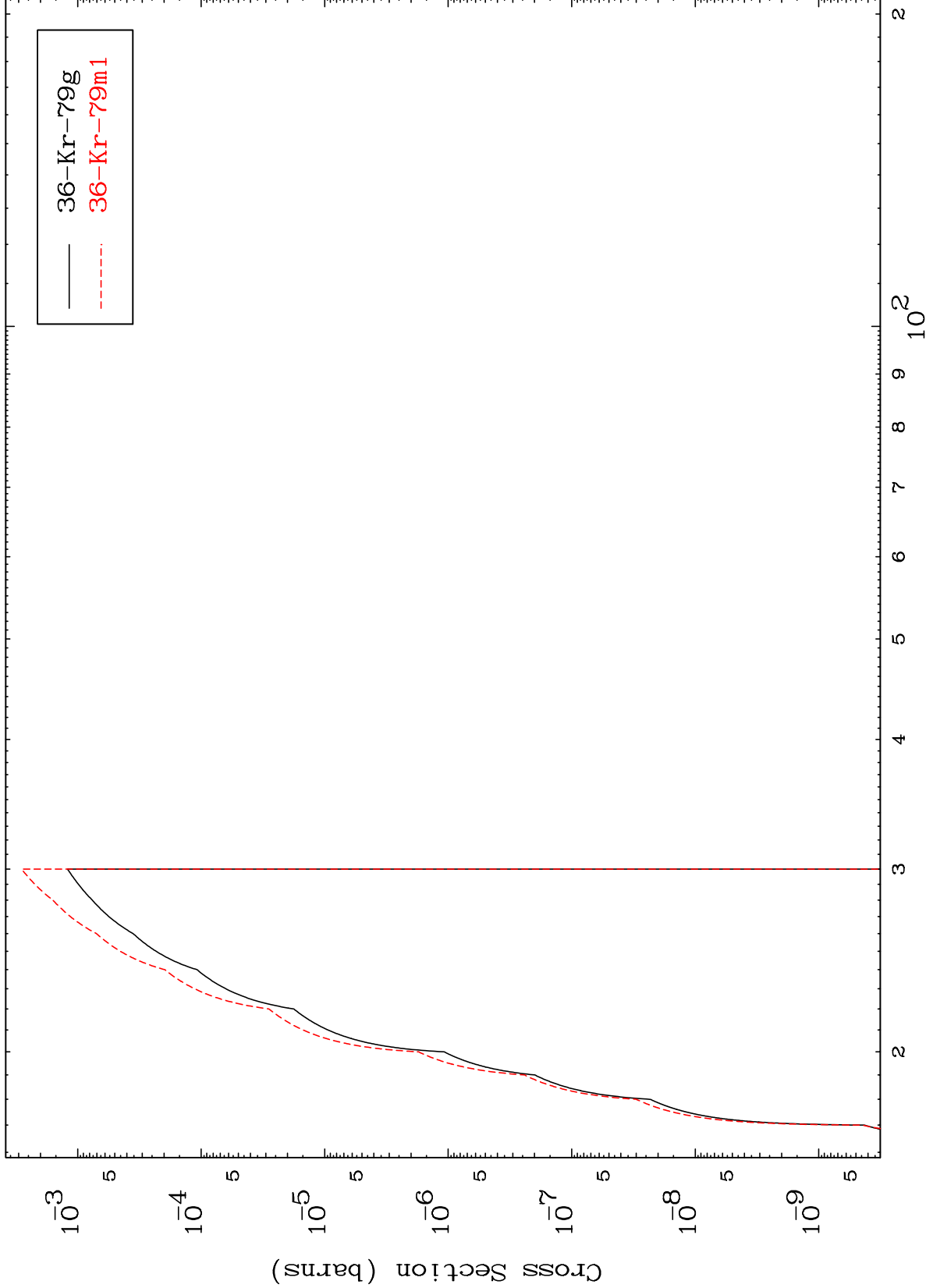
He-3 Inelastic
Radionuclide Production Cross Section

35-Br-80



35-Br-80

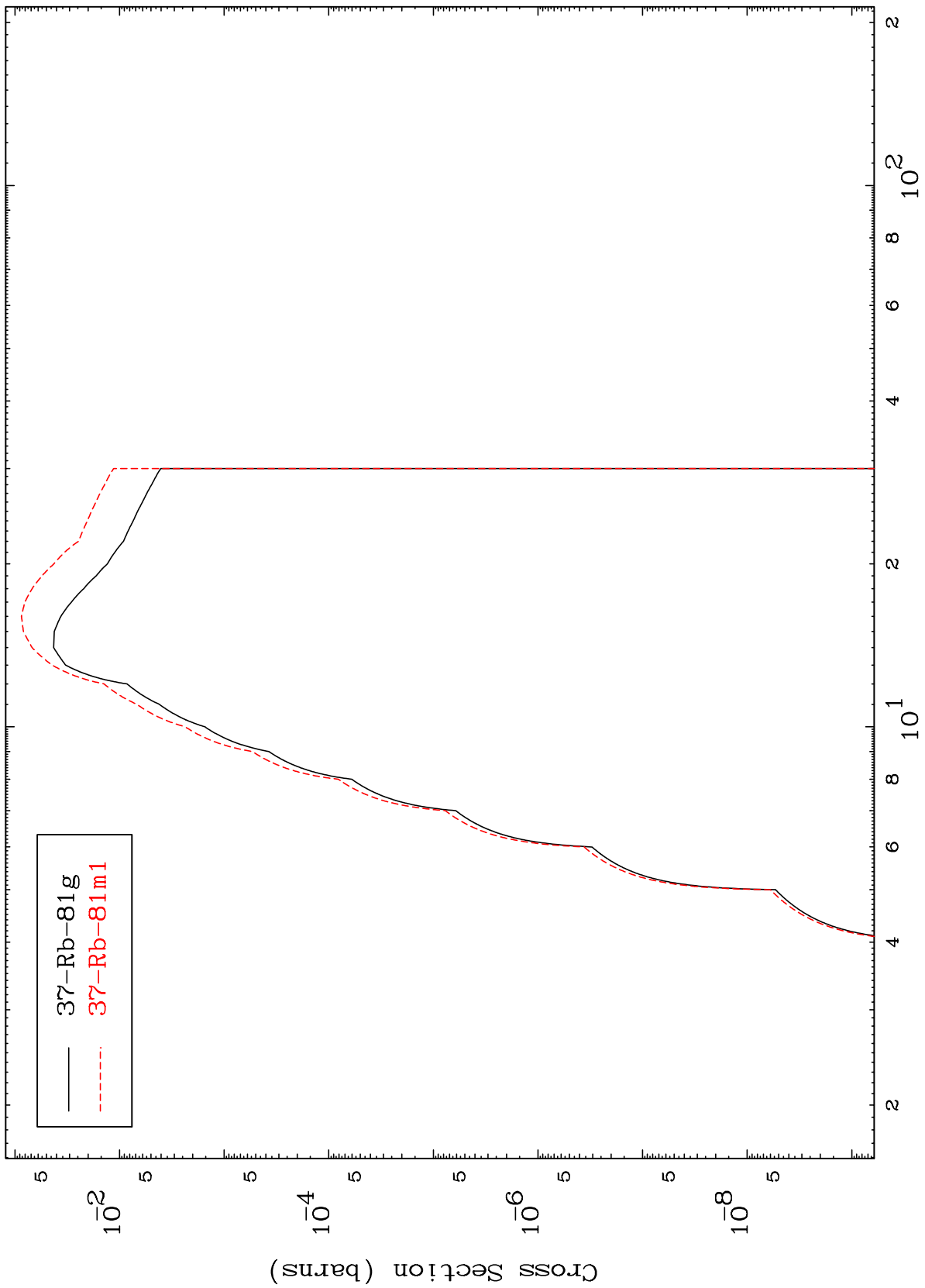
Radionuclide Production Cross Section



MAT 3528

35-Br-80

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



14

35-Br-80

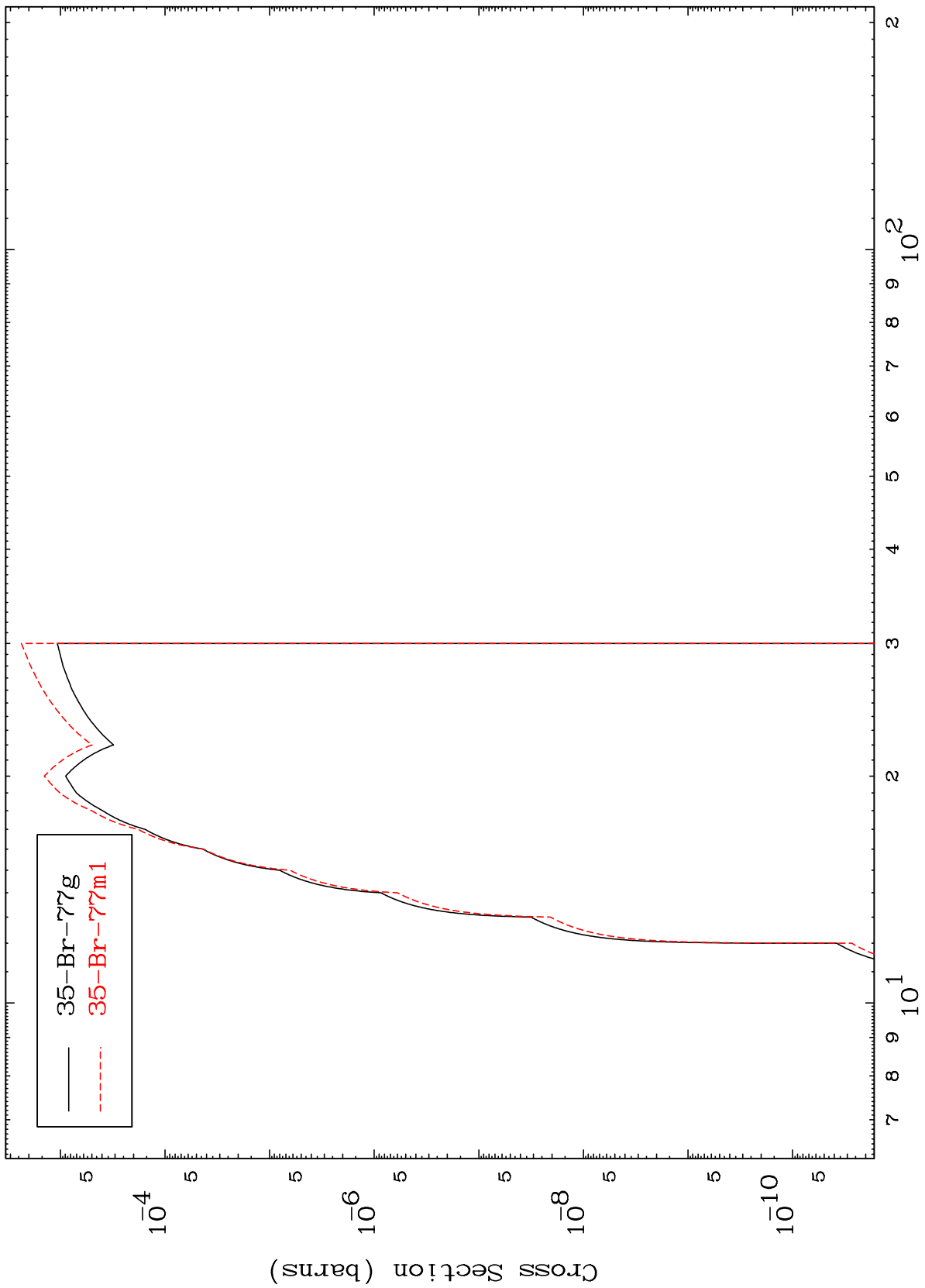
Incident Energy (MeV)

MAT 3528

$(\text{He-3}, 2n) \alpha$

$^{35}\text{Br-80}$

Radionuclide Production Cross Section



15

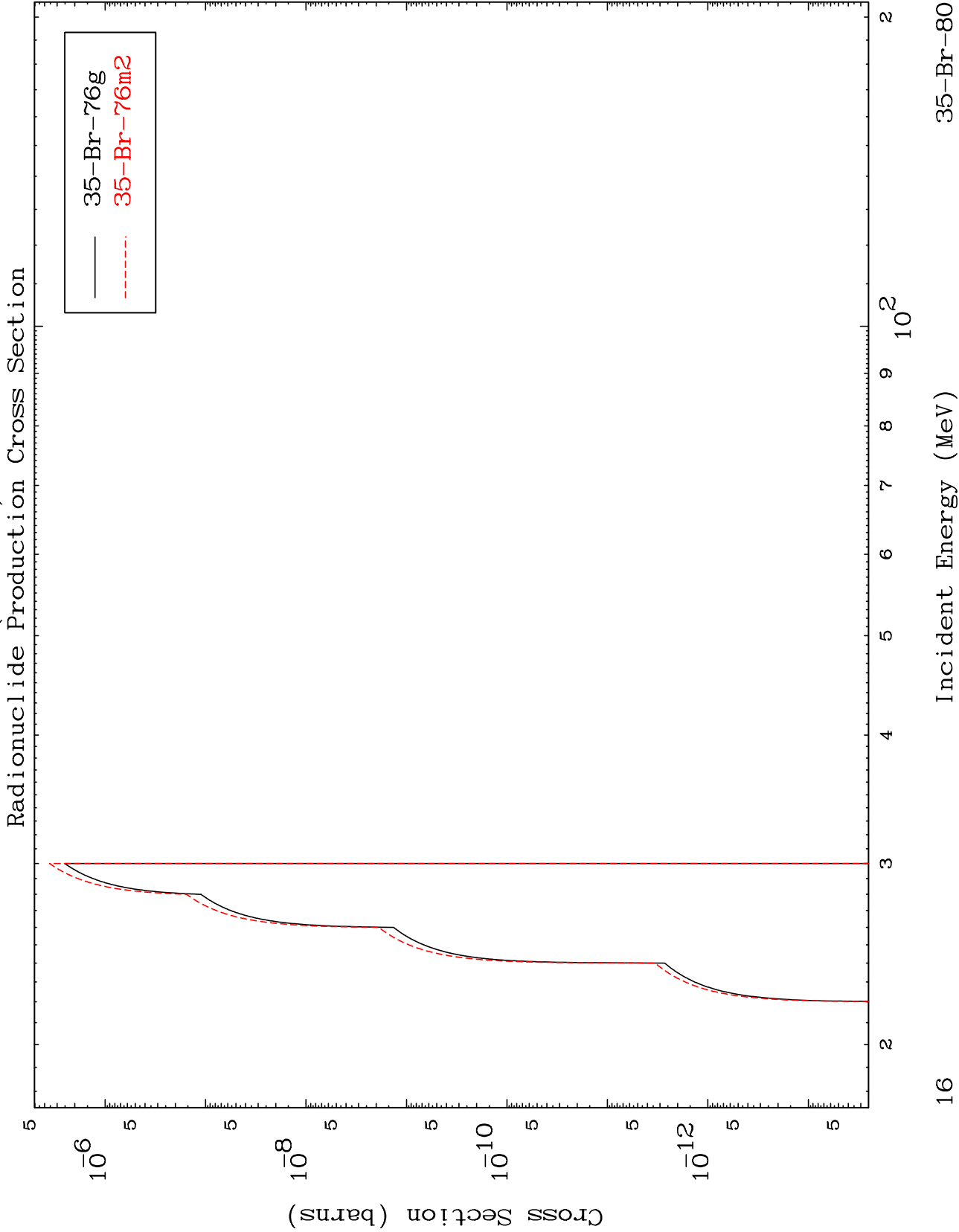
Incident Energy (MeV)

$^{35}\text{Br-80}$

MAT 3528

(He-3,3n) α

35-Br-80



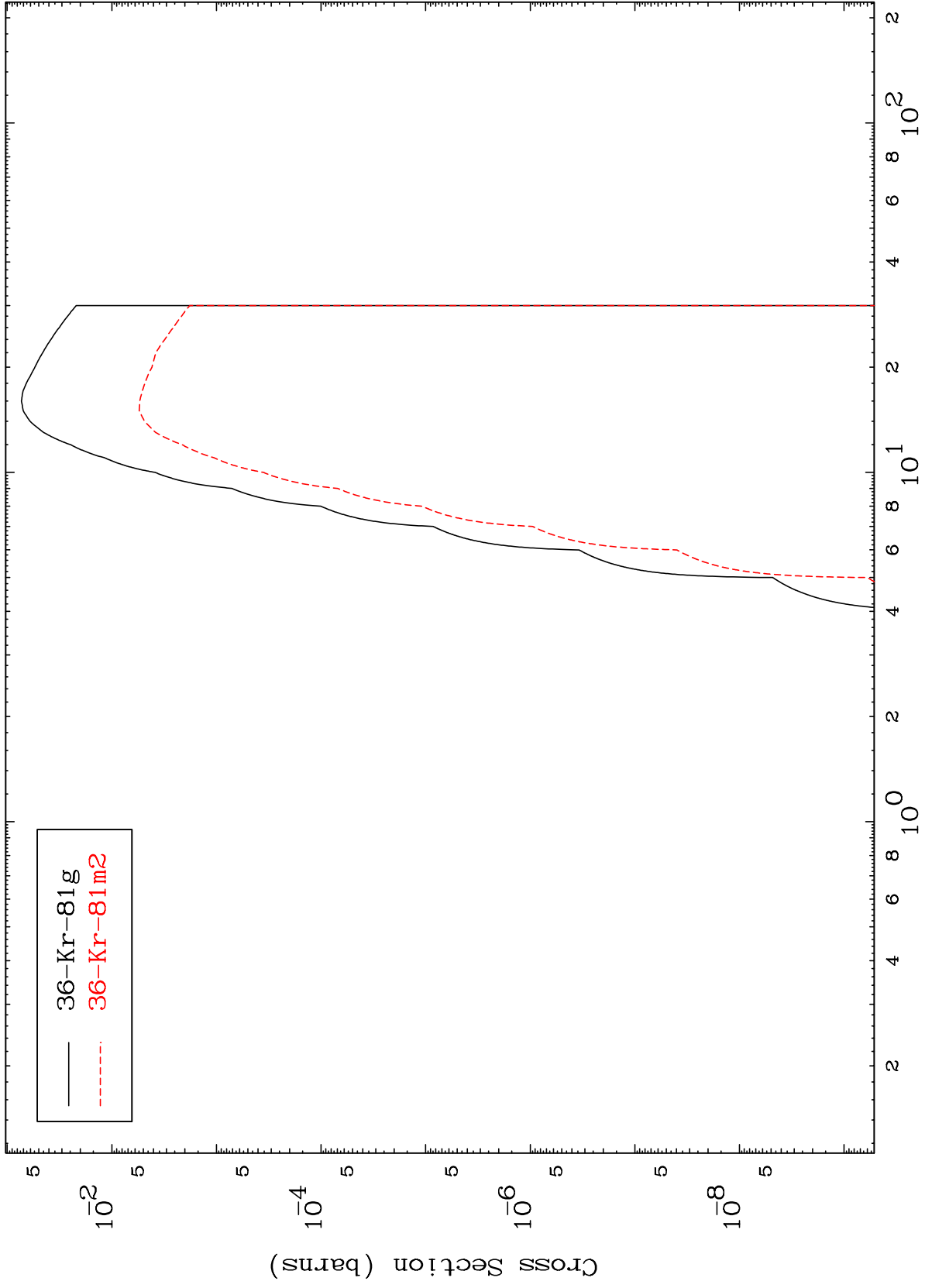
16

MAT 3528

(He-3, n') p

35-Br-80

Radionuclide Production Cross Section

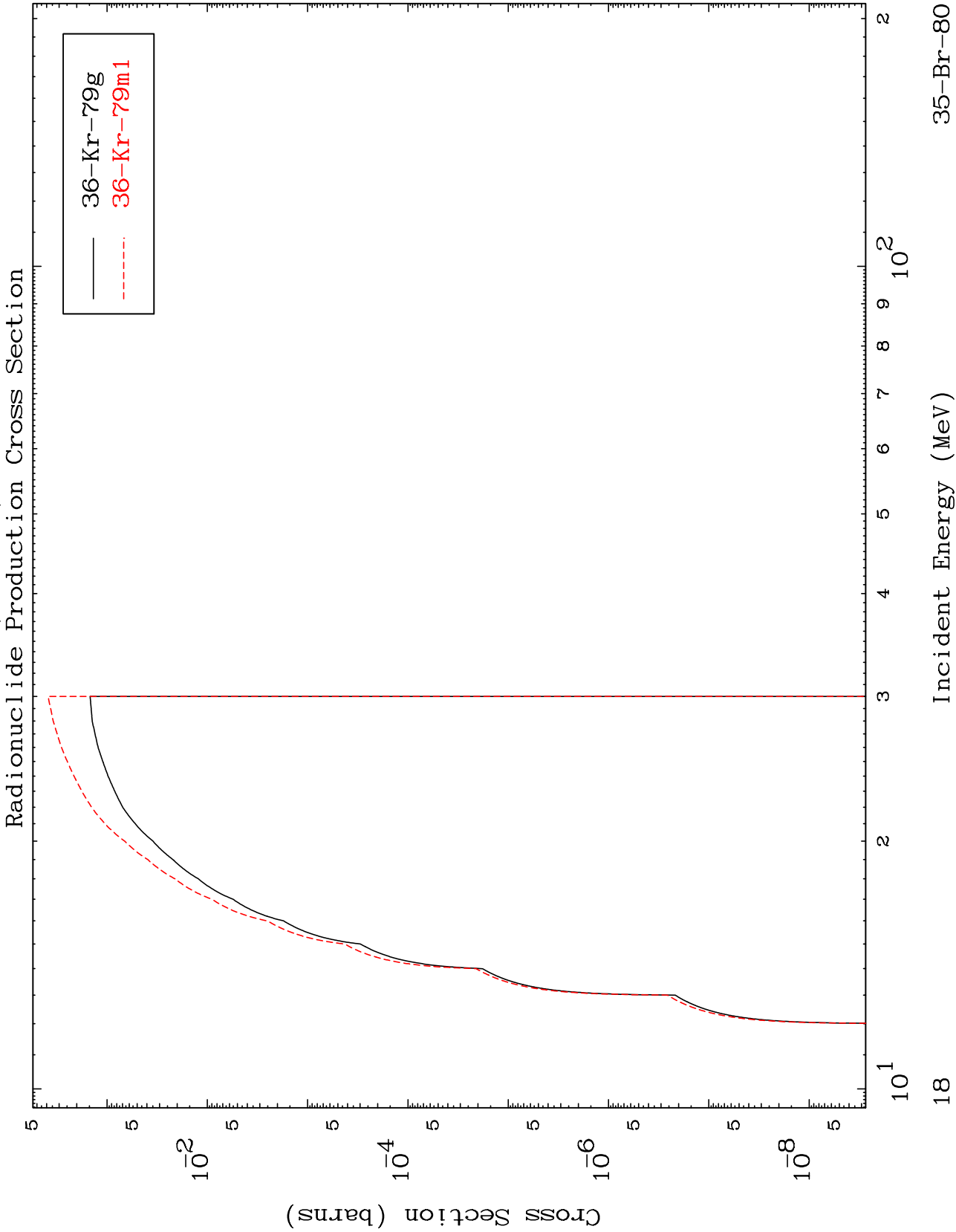


— 36-Kr-81g
- - - 36-Kr-81m2

MAT 3528

(He-3, n') t

35-Br-80



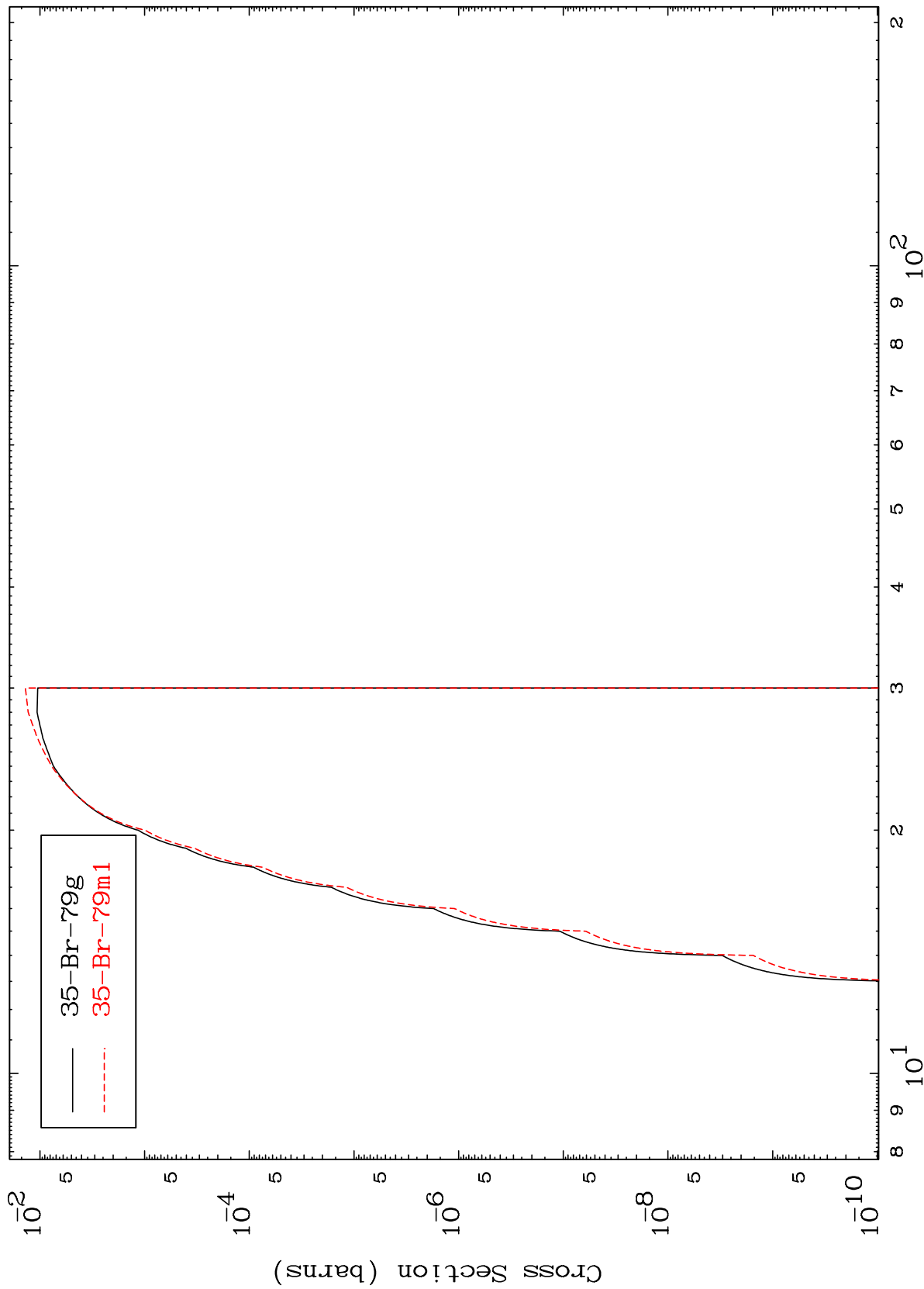
35-Br-80

MAT 3528

35-Br-80

(He-3, n') He-3

Radionuclide Production Cross Section



19

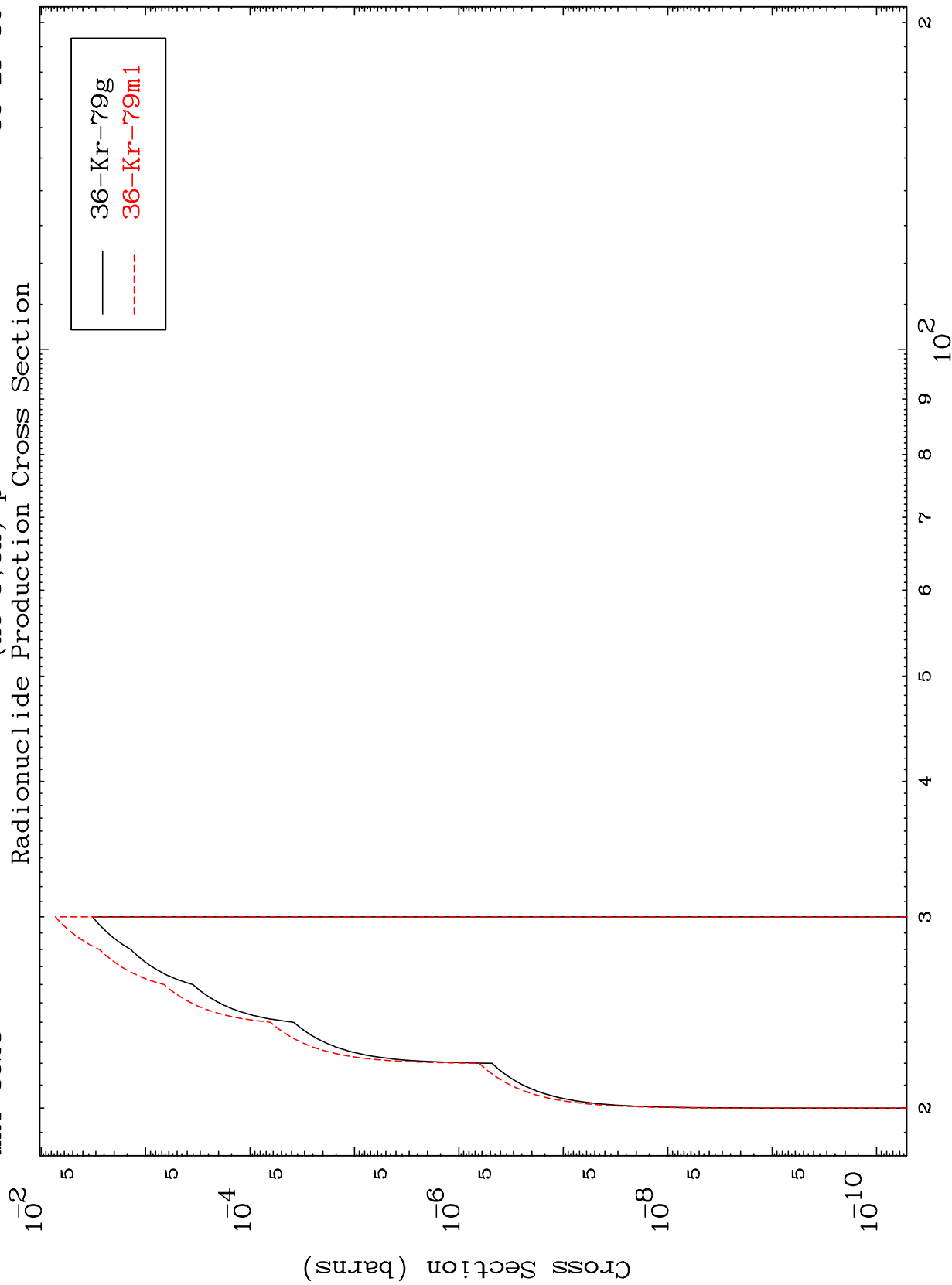
Incident Energy (MeV)

35-Br-80

MAT 3528

35-Br-80

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



20

Incident Energy (MeV)

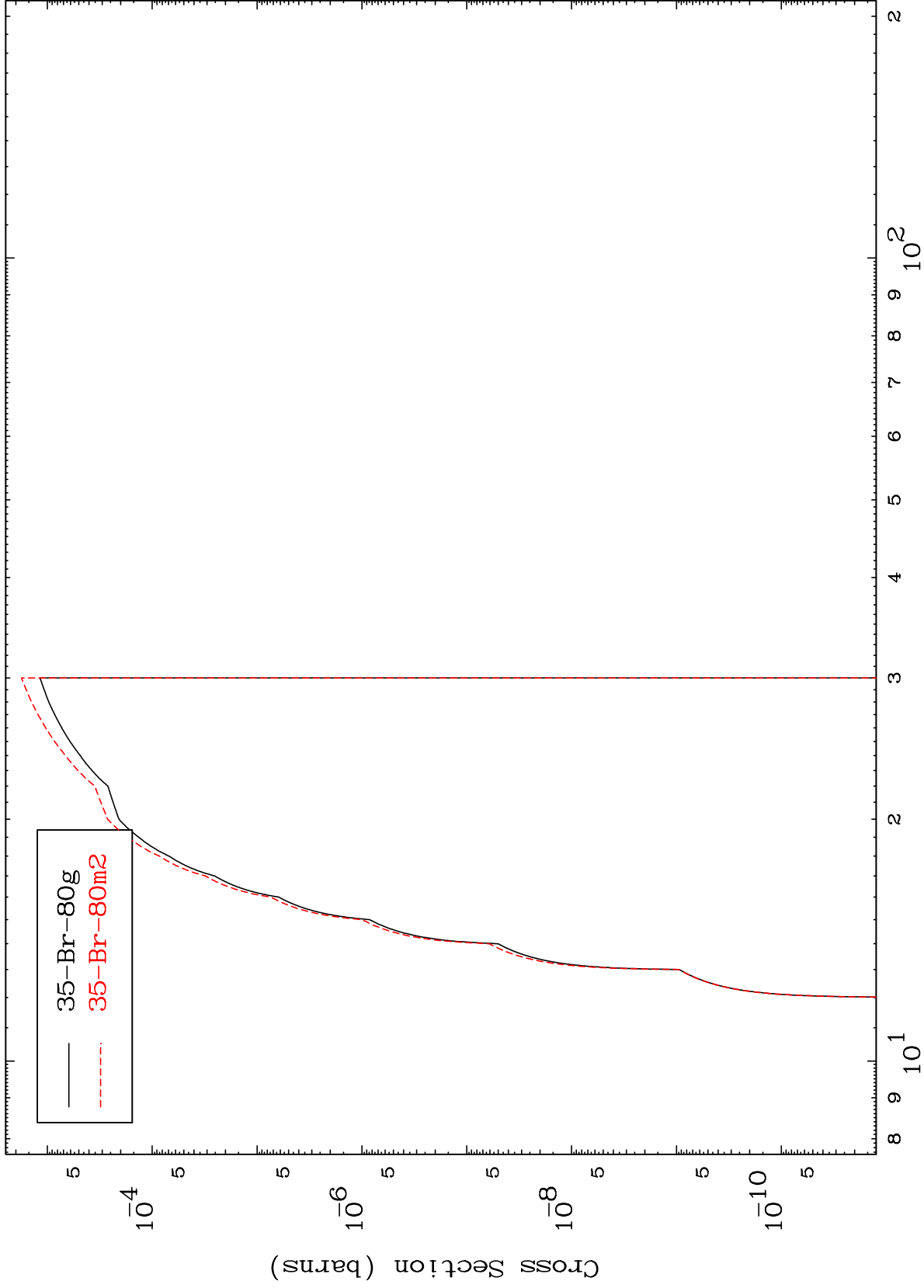
35-Br-80

MAT 3528

(He-3,2n) p

35-Br-80

Radionuclide Production Cross Section



21

Incident Energy (MeV)

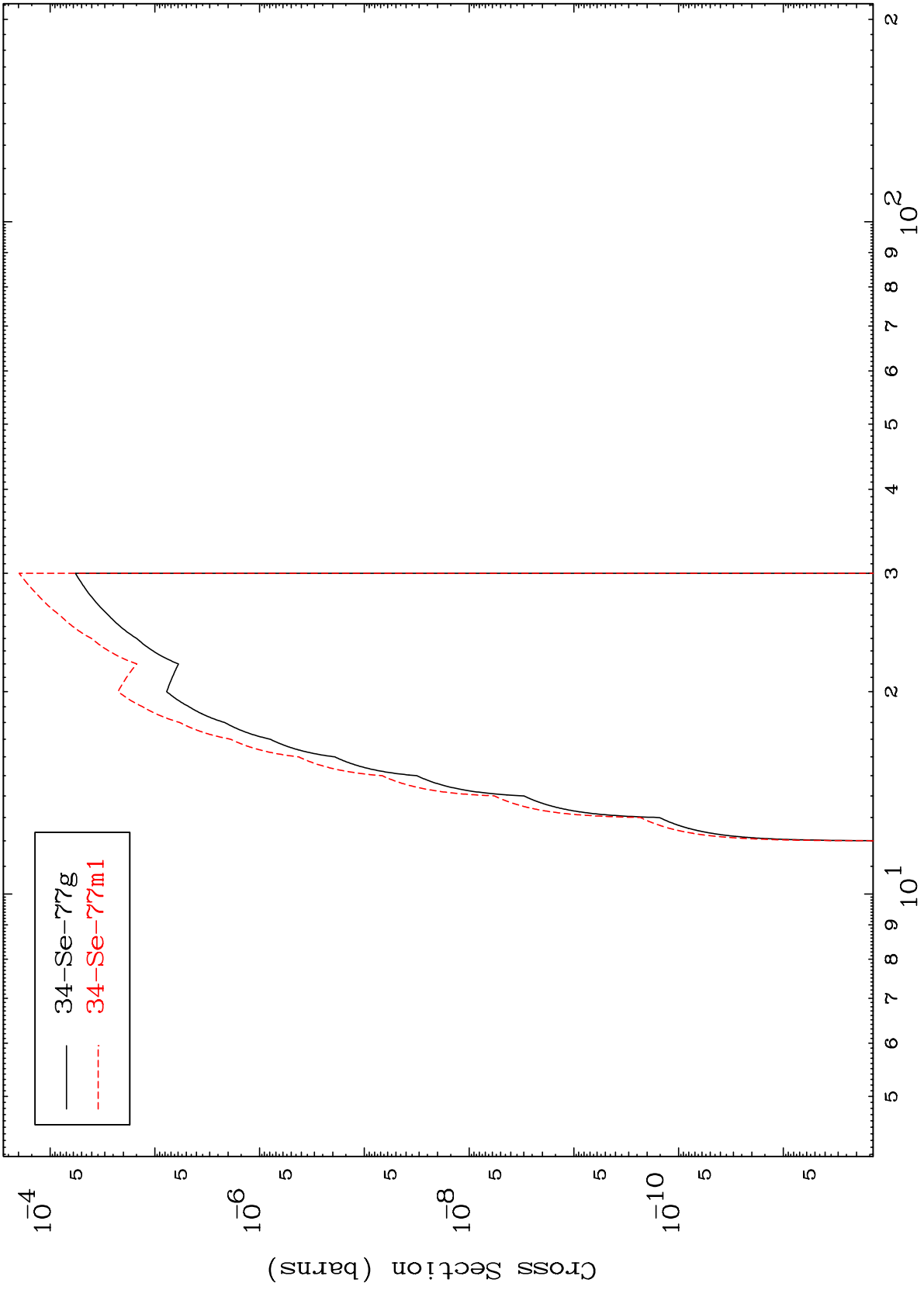
35-Br-80

MAT 3528

(He-3, n') p α

35-Br-80

Radionuclide Production Cross Section



22

Incident Energy (MeV)

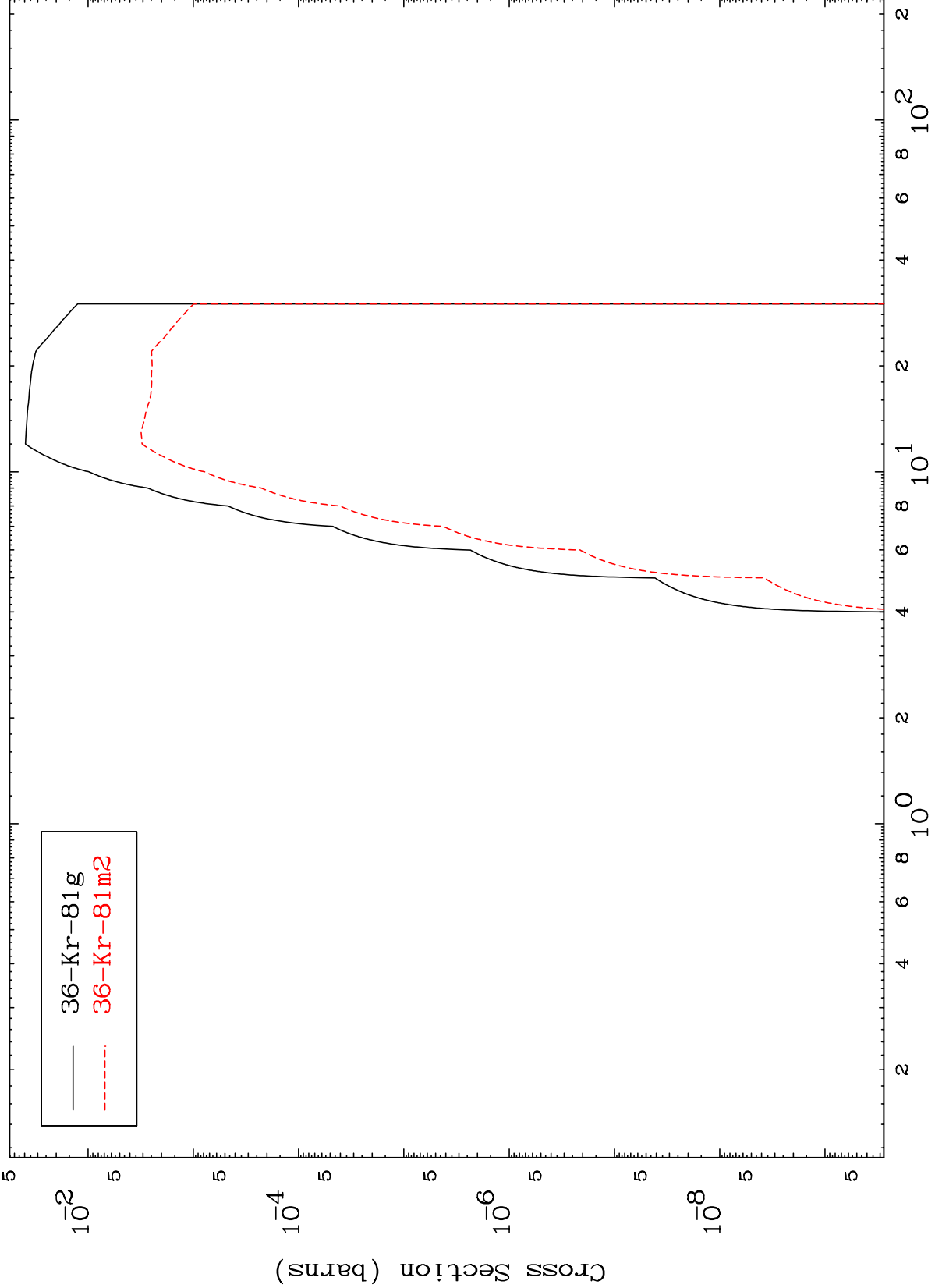
35-Br-80

MAT 3528

(He-3, d)

35-Br-80

Radionuclide Production Cross Section



23

Incident Energy (MeV)

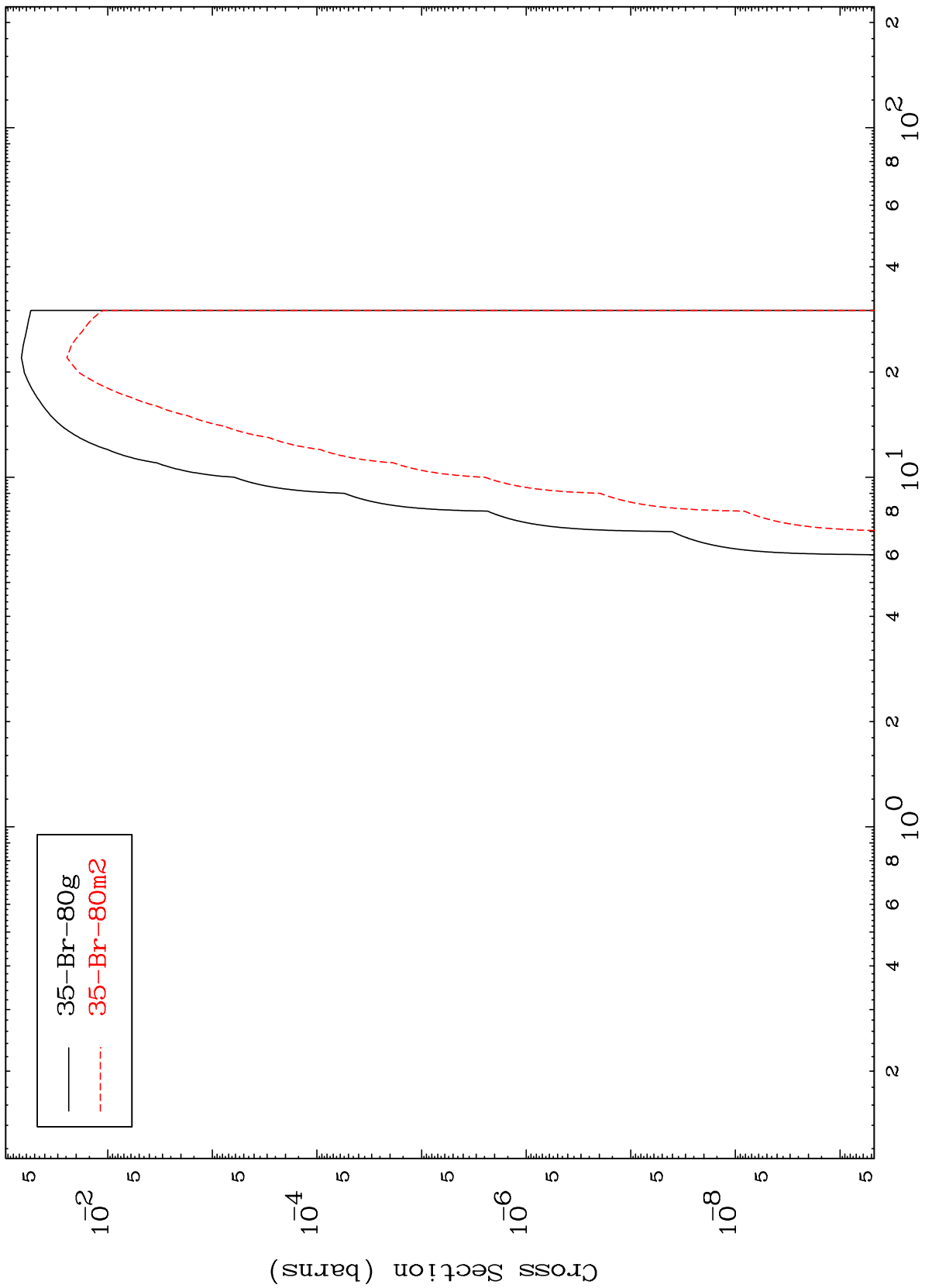
35-Br-80

MAT 3528

(He-3, He-3)

35-Br-80

Radionuclide Production Cross Section

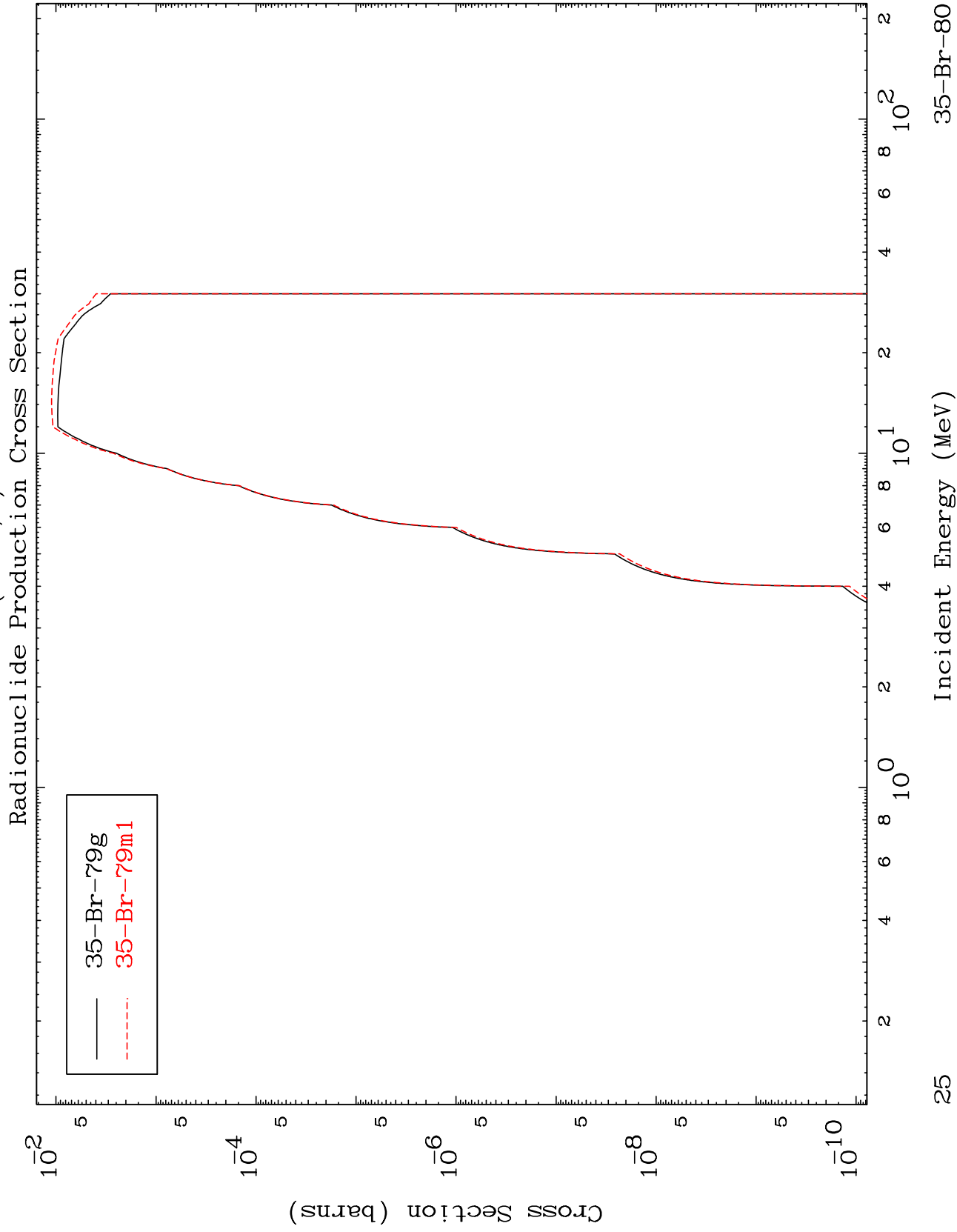


35-Br-80g
35-Br-80m2

MAT 3528

(He-3, α)

35-Br-80



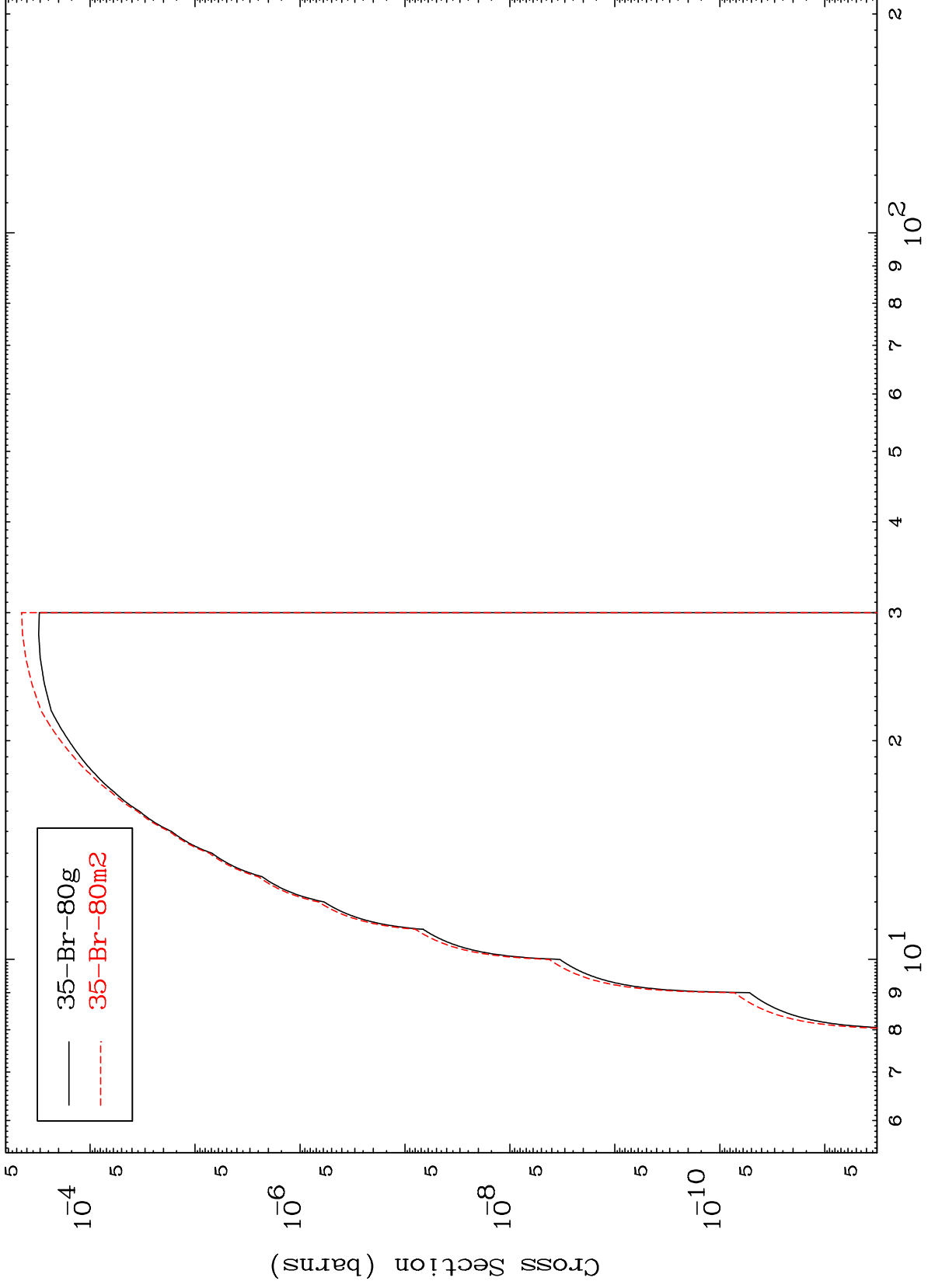
25

MAT 3528

(He-3,p) d

35-Br-80

Radionuclide Production Cross Section



35-Br-80g
35-Br-80m2

Incident Energy (MeV)

35-Br-80

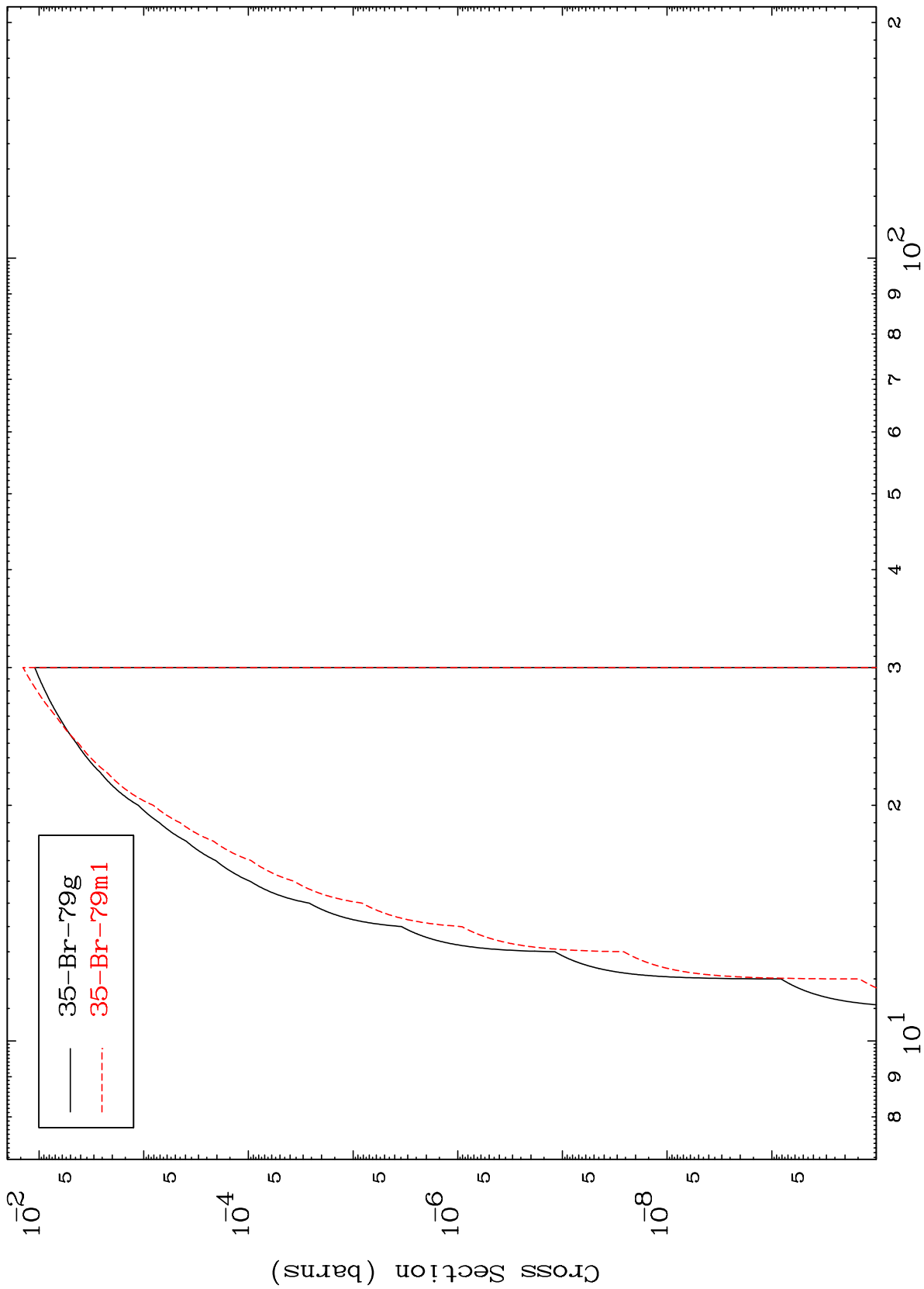
26

MAT 3528

35-Br-80

(He-3,p) t

Radionuclide Production Cross Section



27

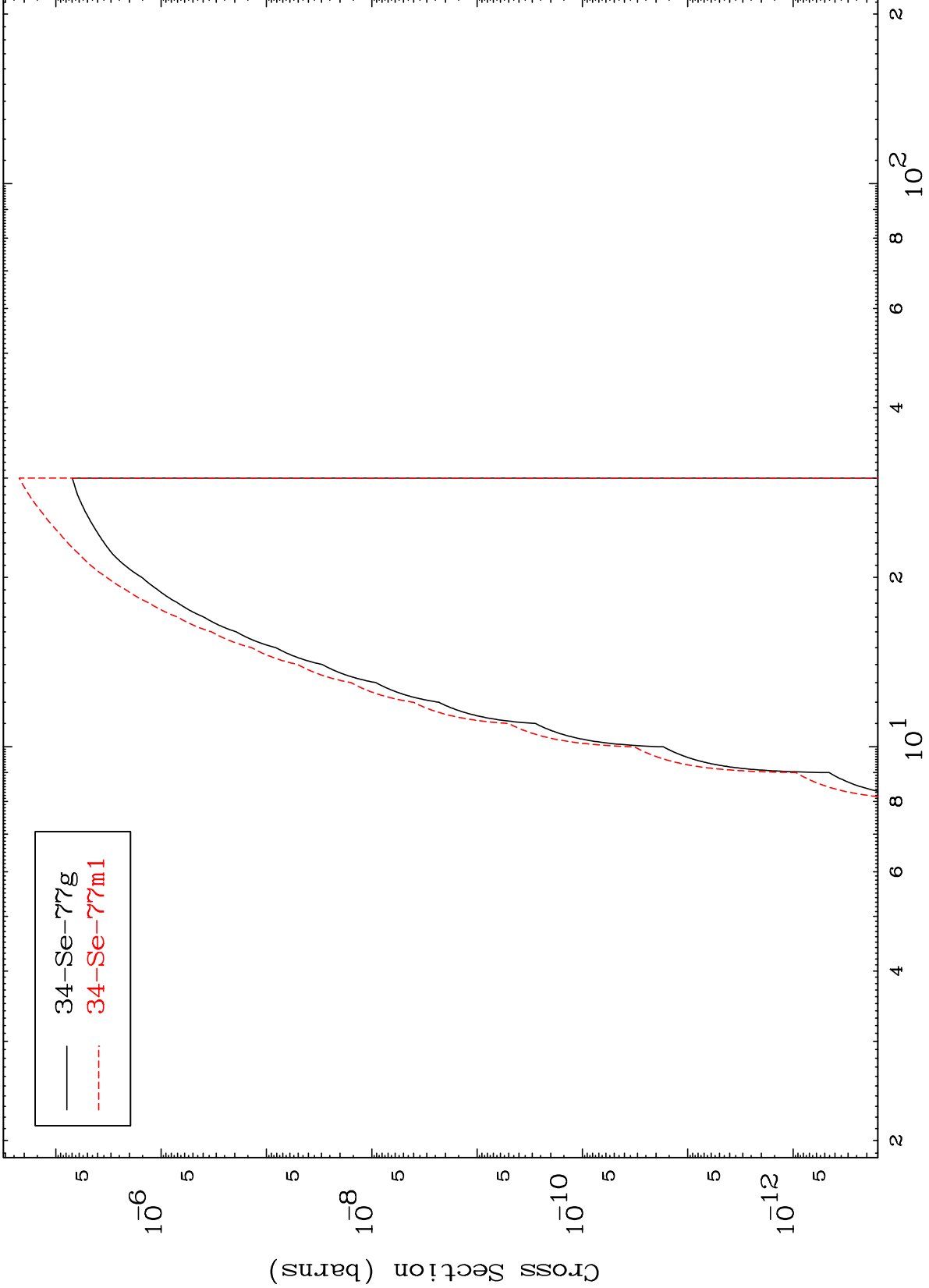
35-Br-80

MAT 3528

(He-3,d) α

35-Br-80

Radionuclide Production Cross Section



28

Incident Energy (MeV)

35-Br-80