

Program EVALPLOT
(Version 2018-1)

by

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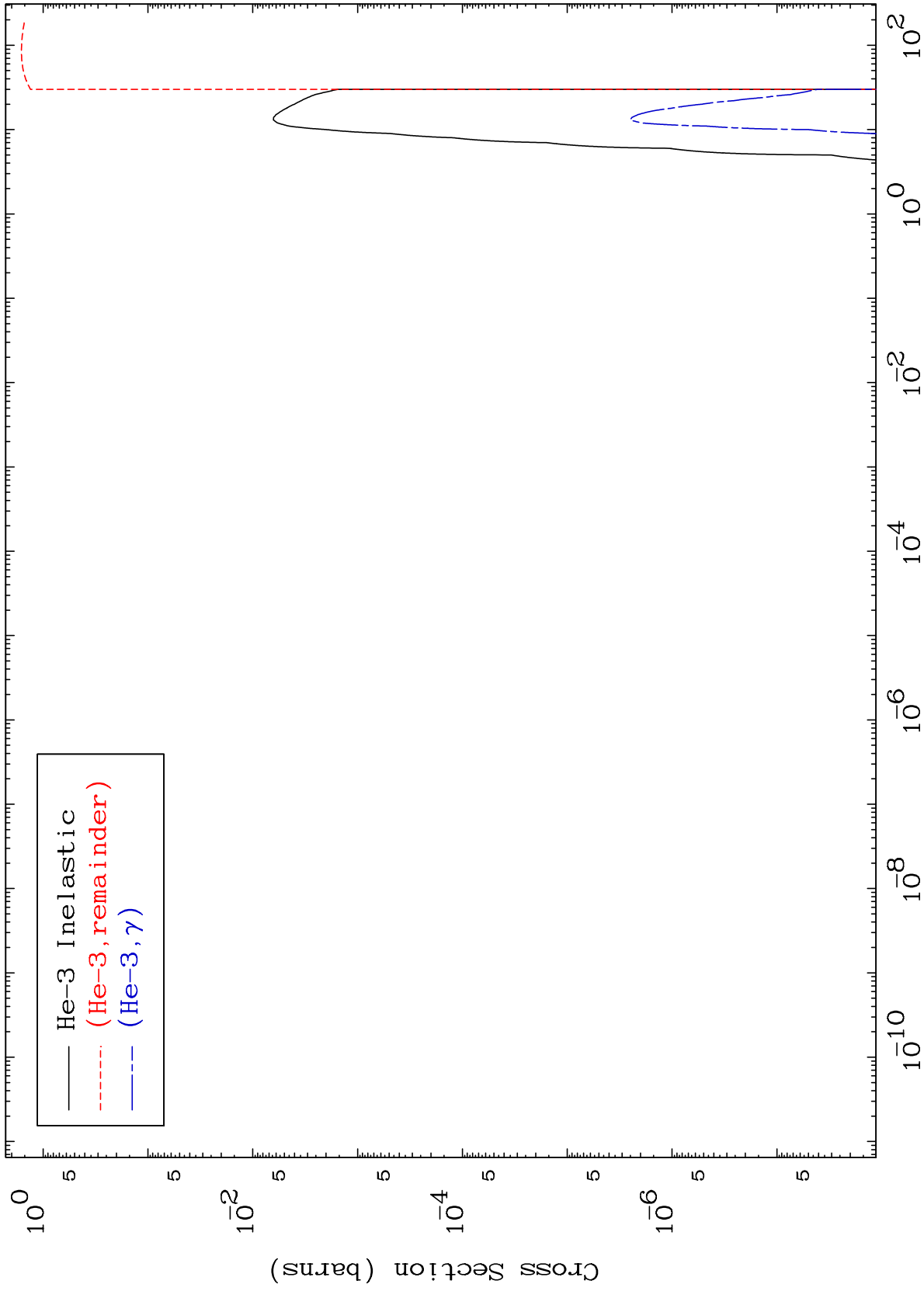
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3526

He-3 Major
0 Kelvin Cross Sections

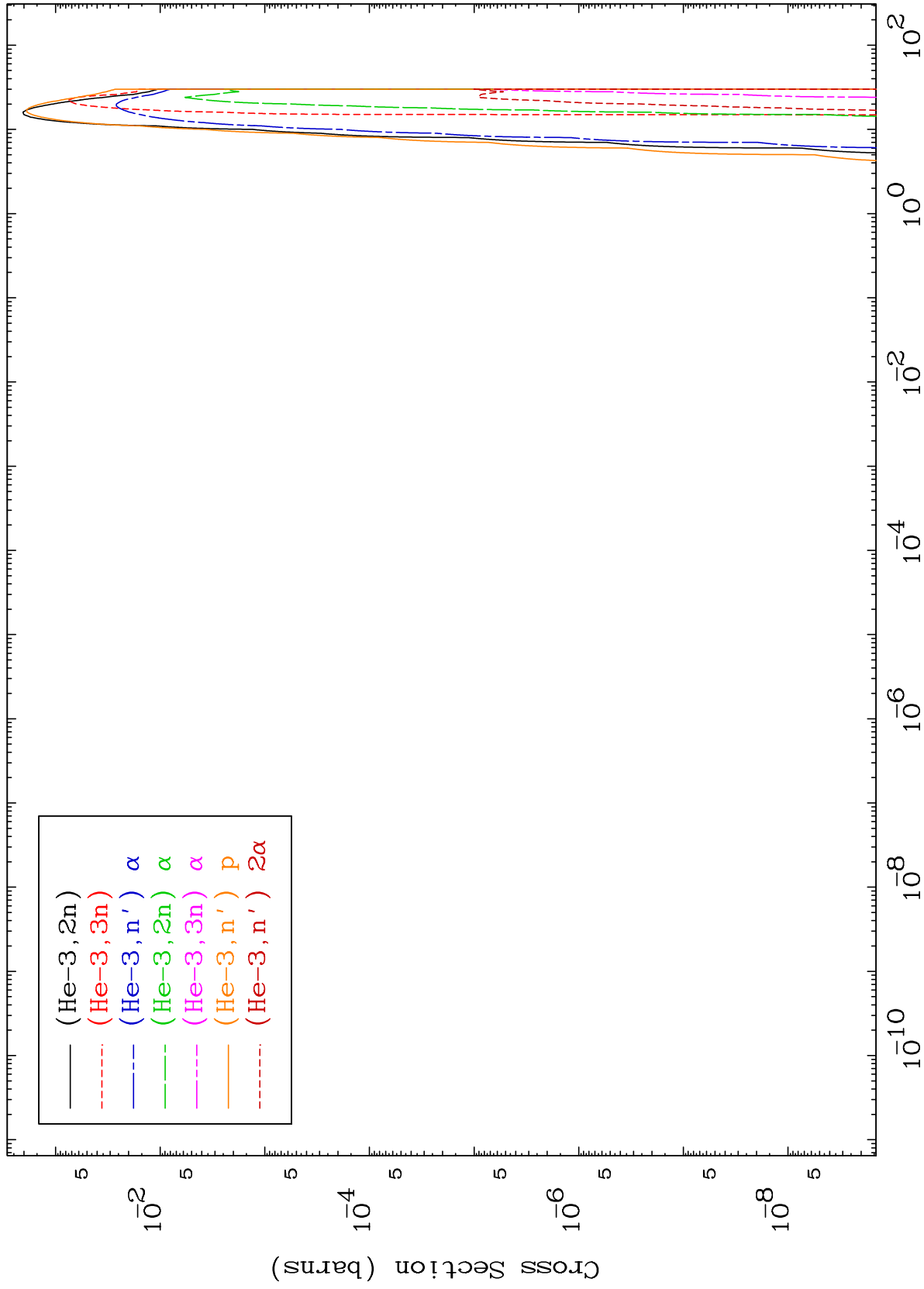
35-Br-79

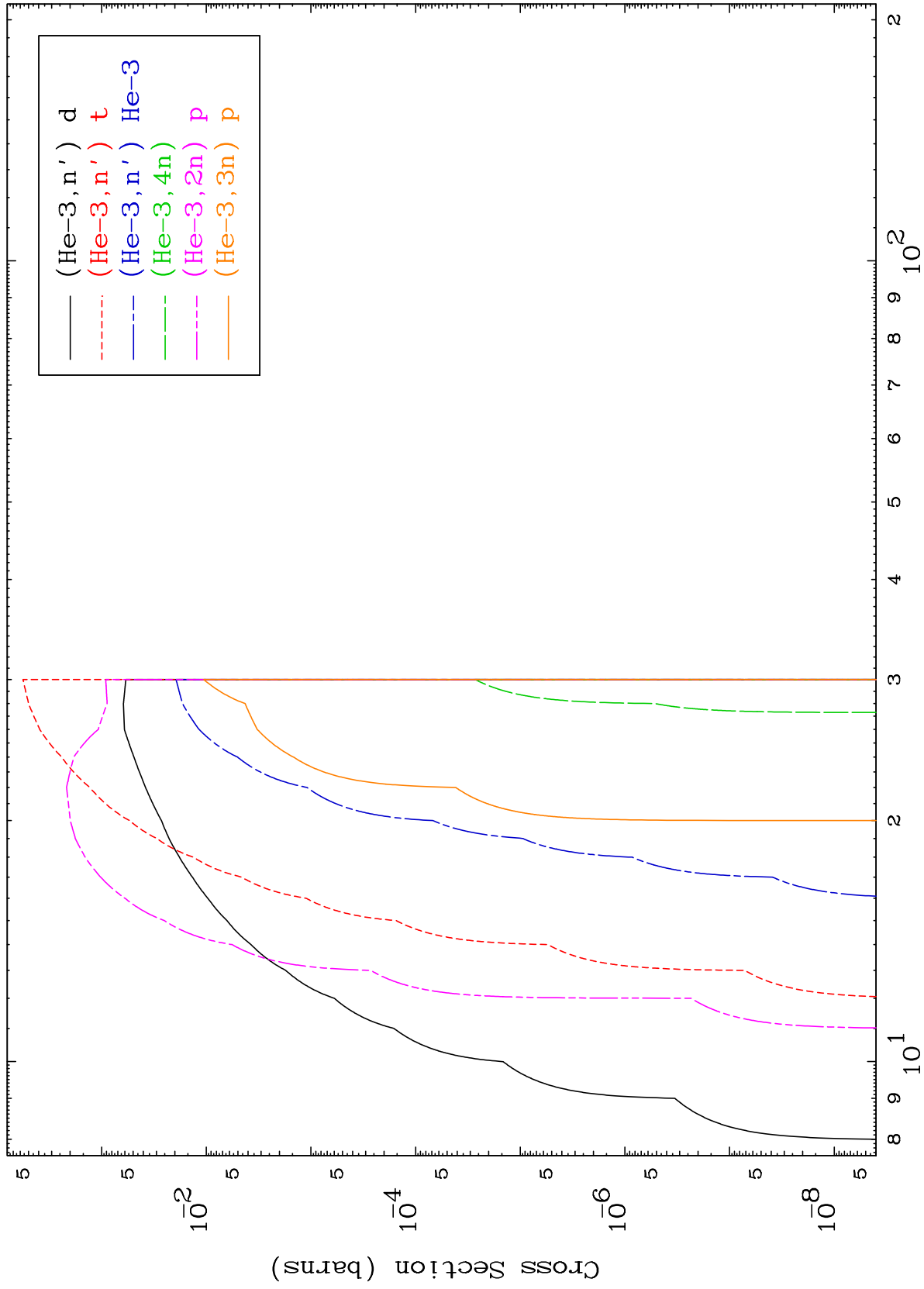


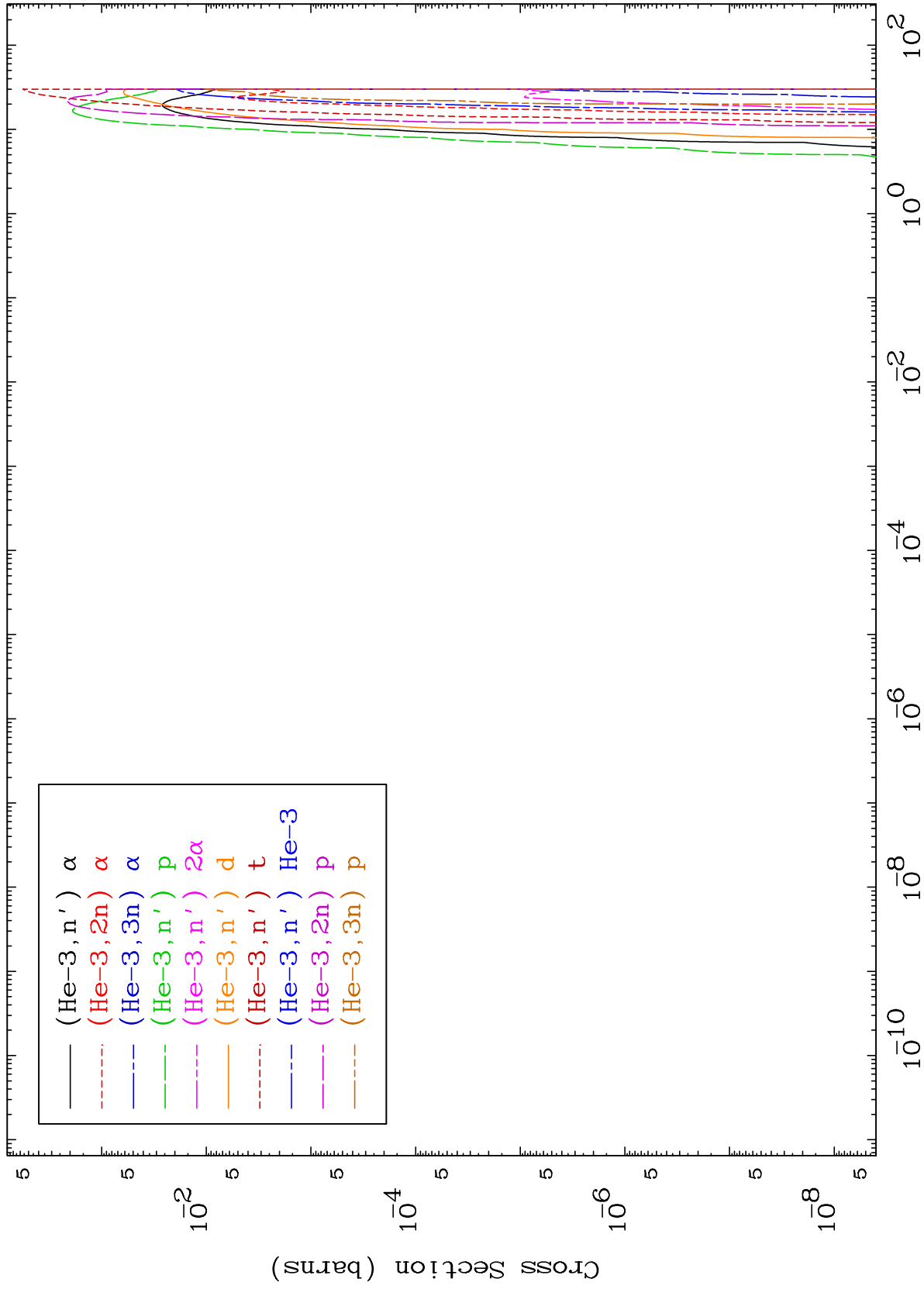
MAT 3526

He-3 Neutron Production
0 Kelvin Cross Sections

35-Br-79



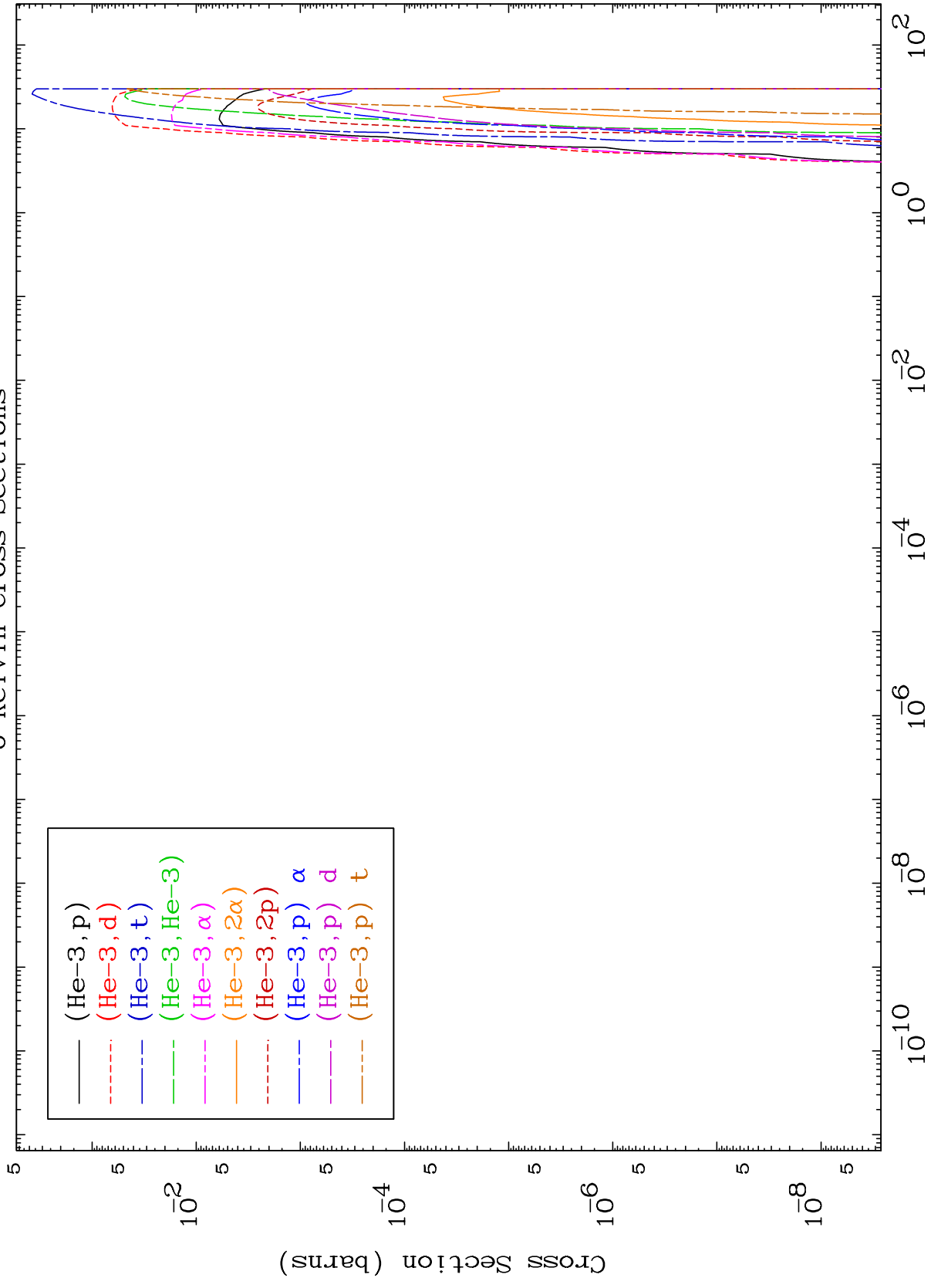




MAT 3526

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-79



5

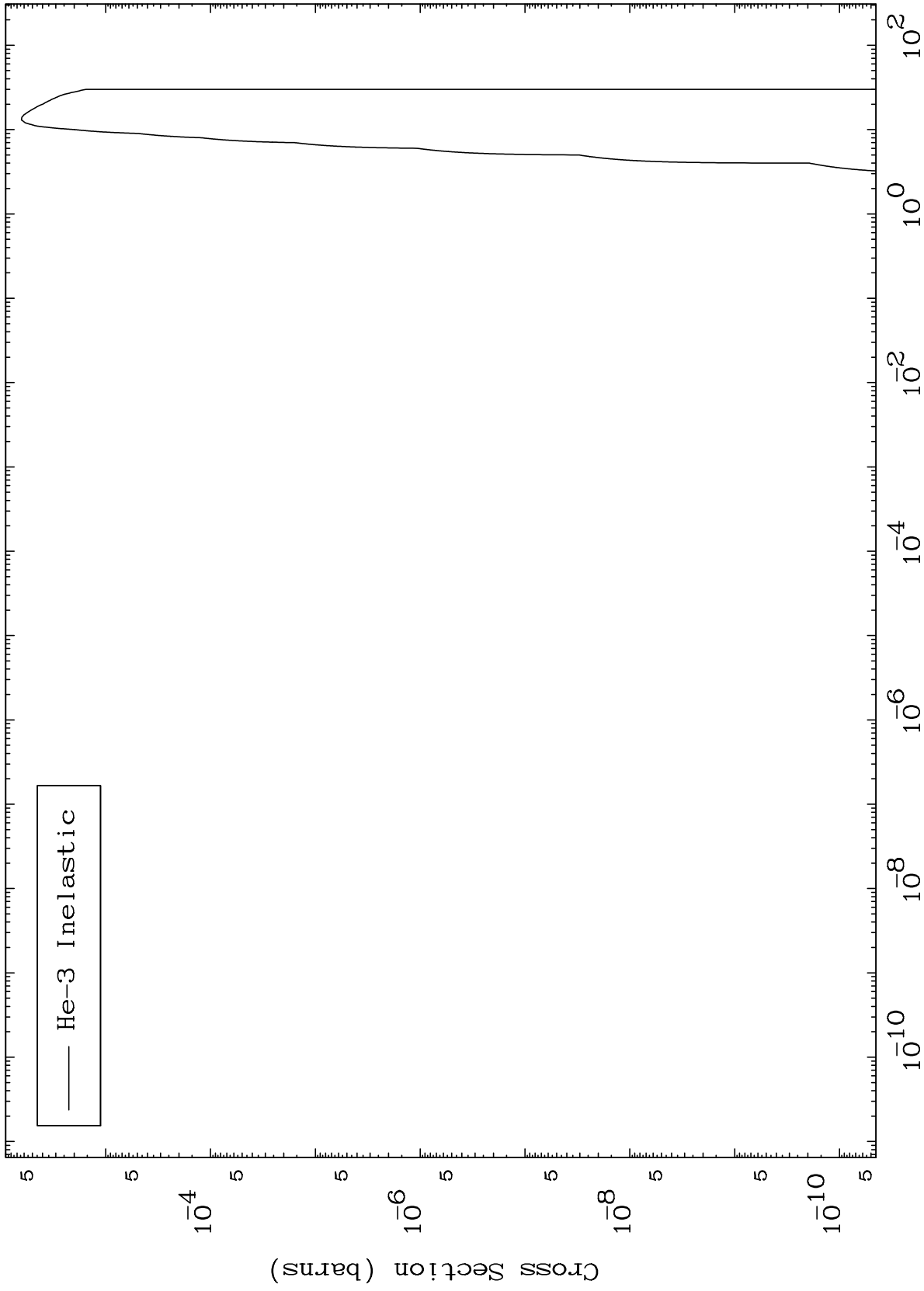
Incident Energy (MeV)

35-Br-79

MAT 3526

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

35-Br-79



6

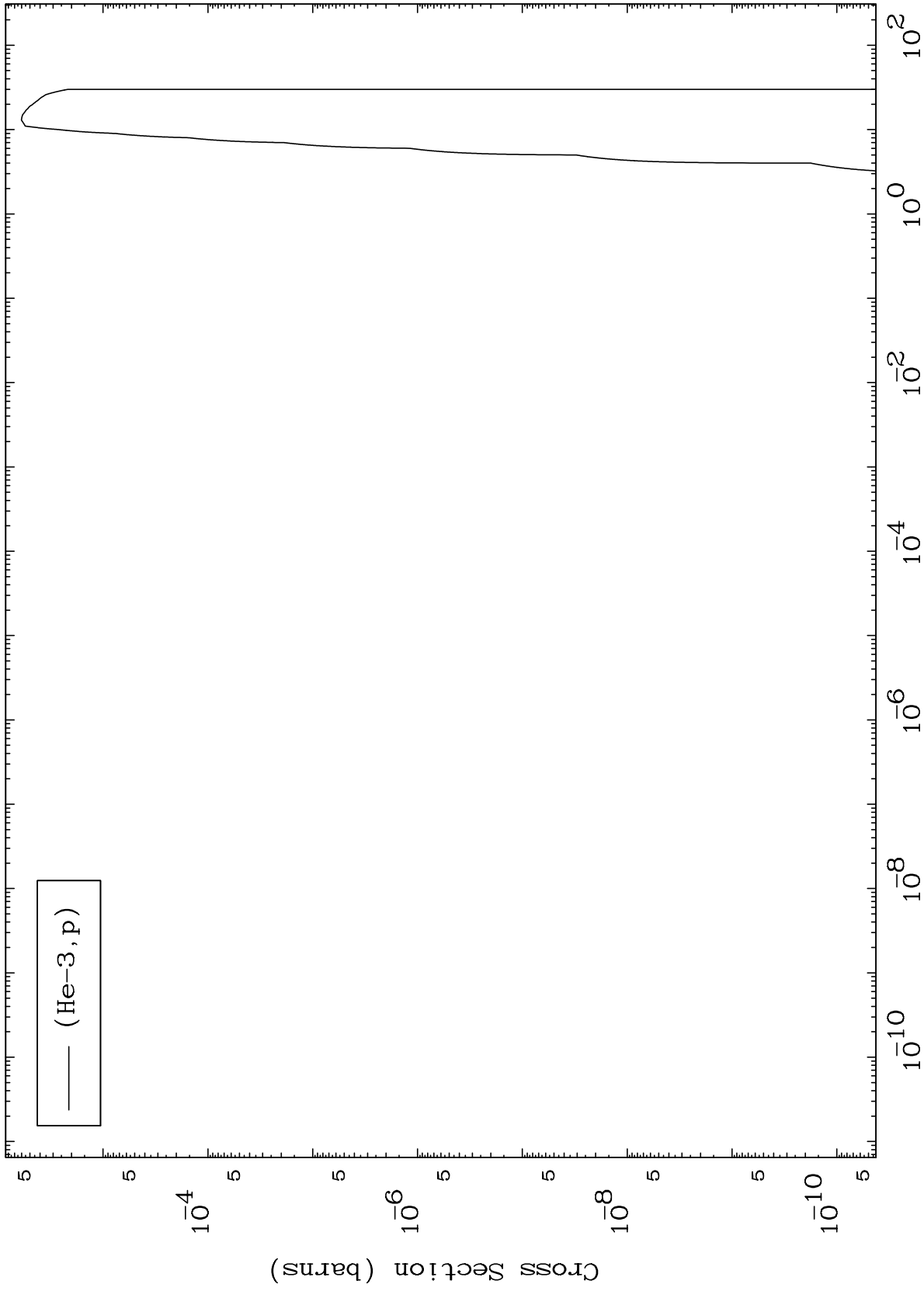
Incident Energy (MeV)

35-Br-79

MAT 3526

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

35-Br-79



(He-3, p)

7

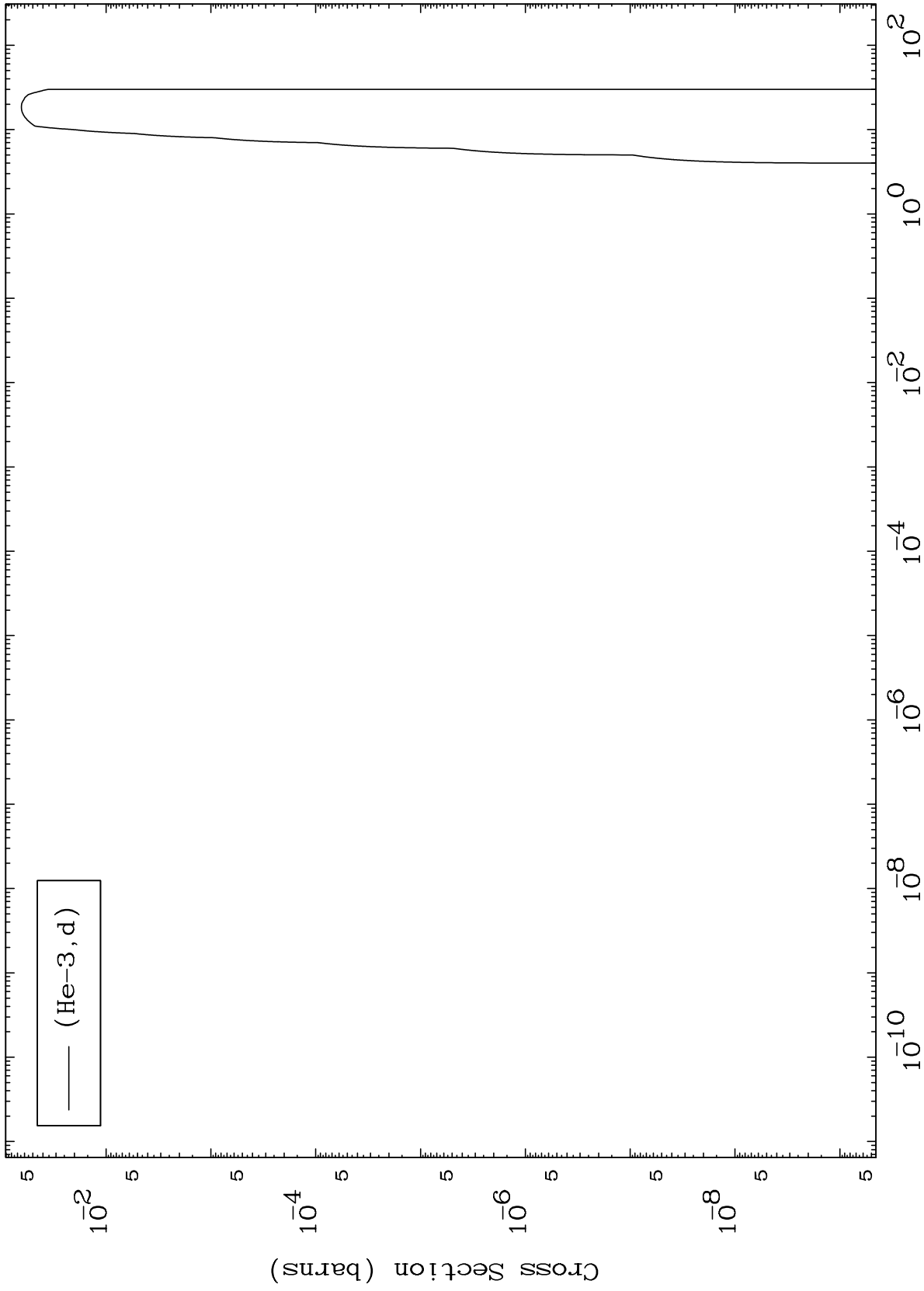
Incident Energy (MeV)

35-Br-79

MAT 3526

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

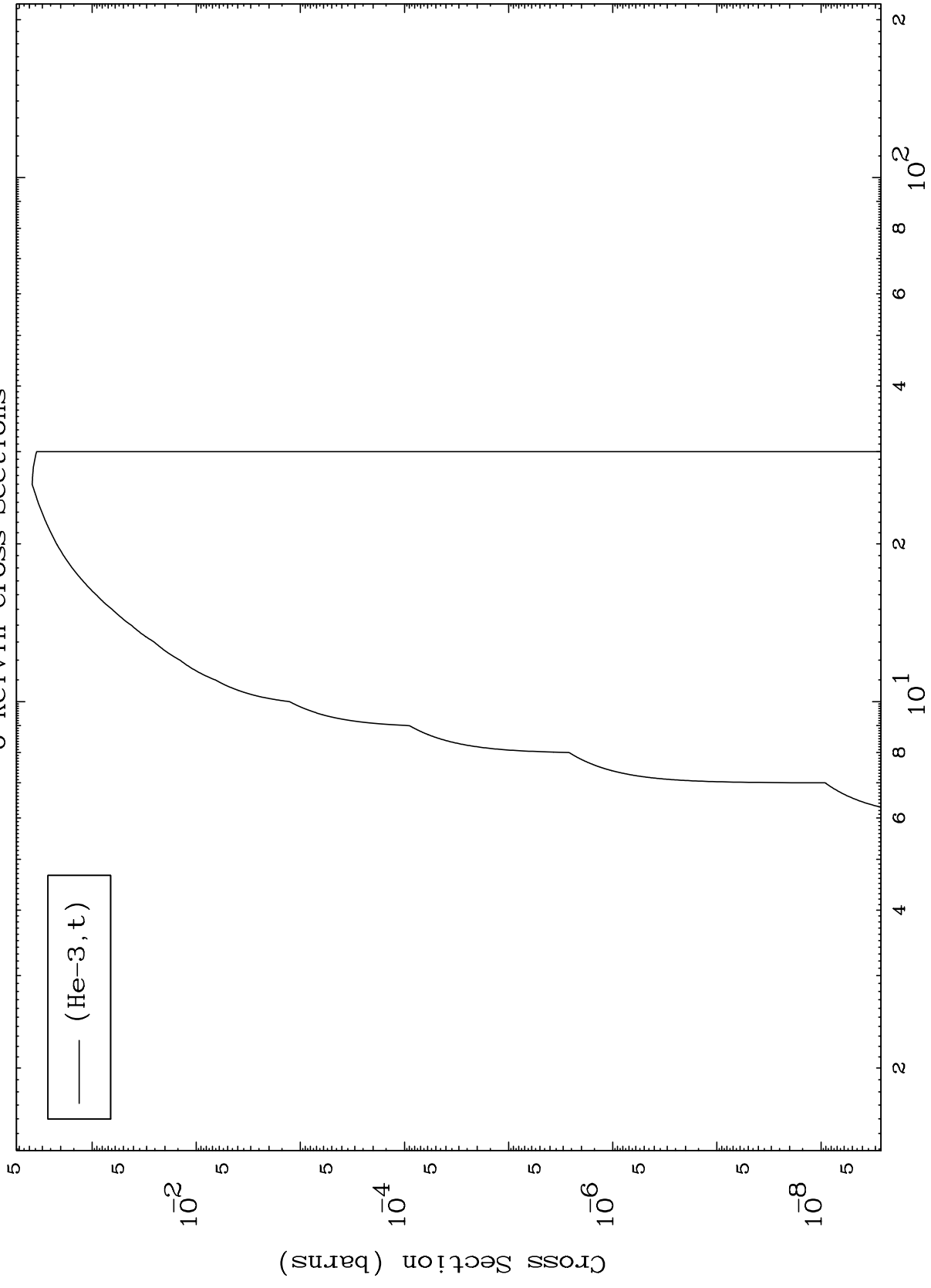
35-Br-79



8

Incident Energy (MeV)

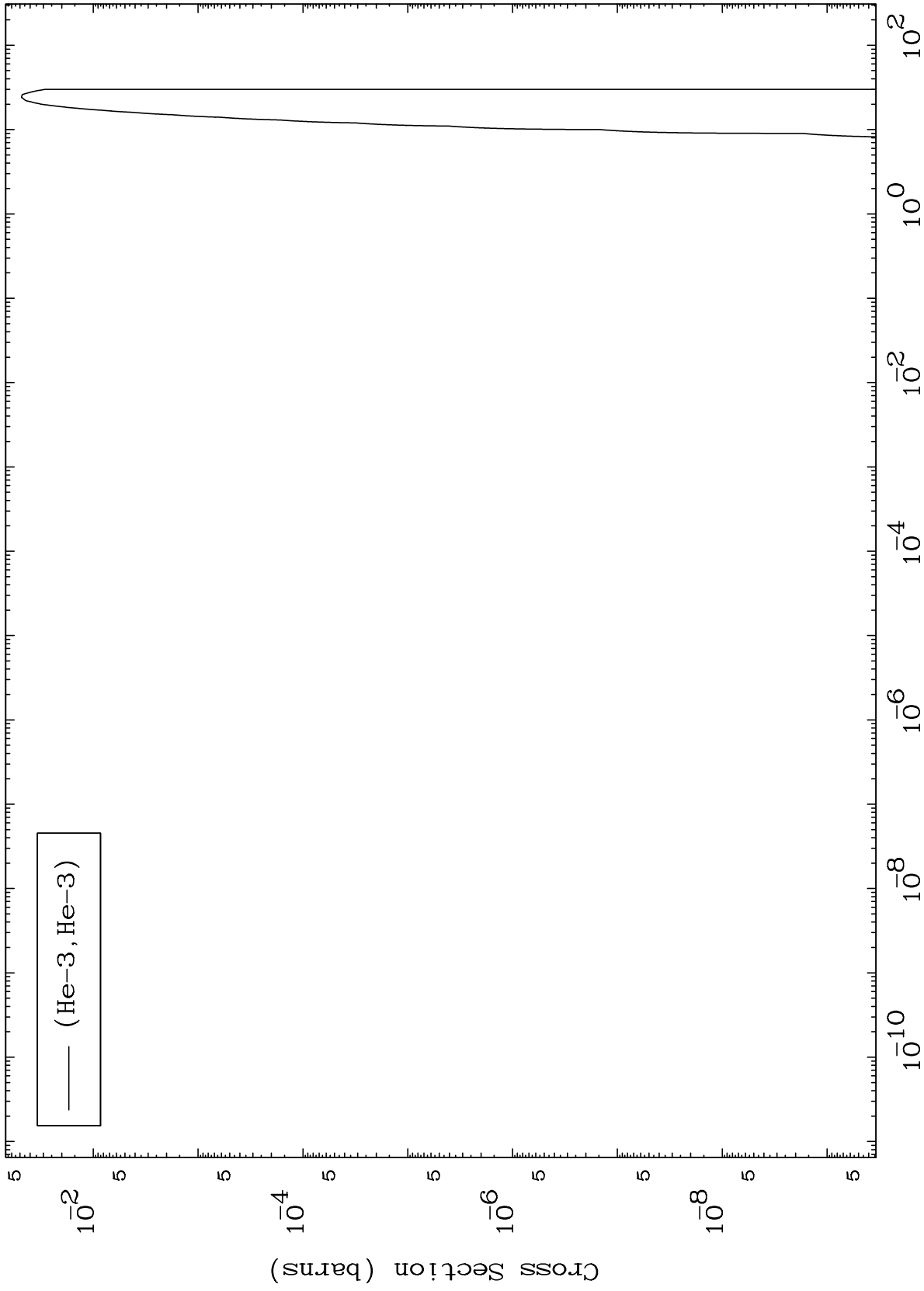
35-Br-79



MAT 3526

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

35-Br-79



10

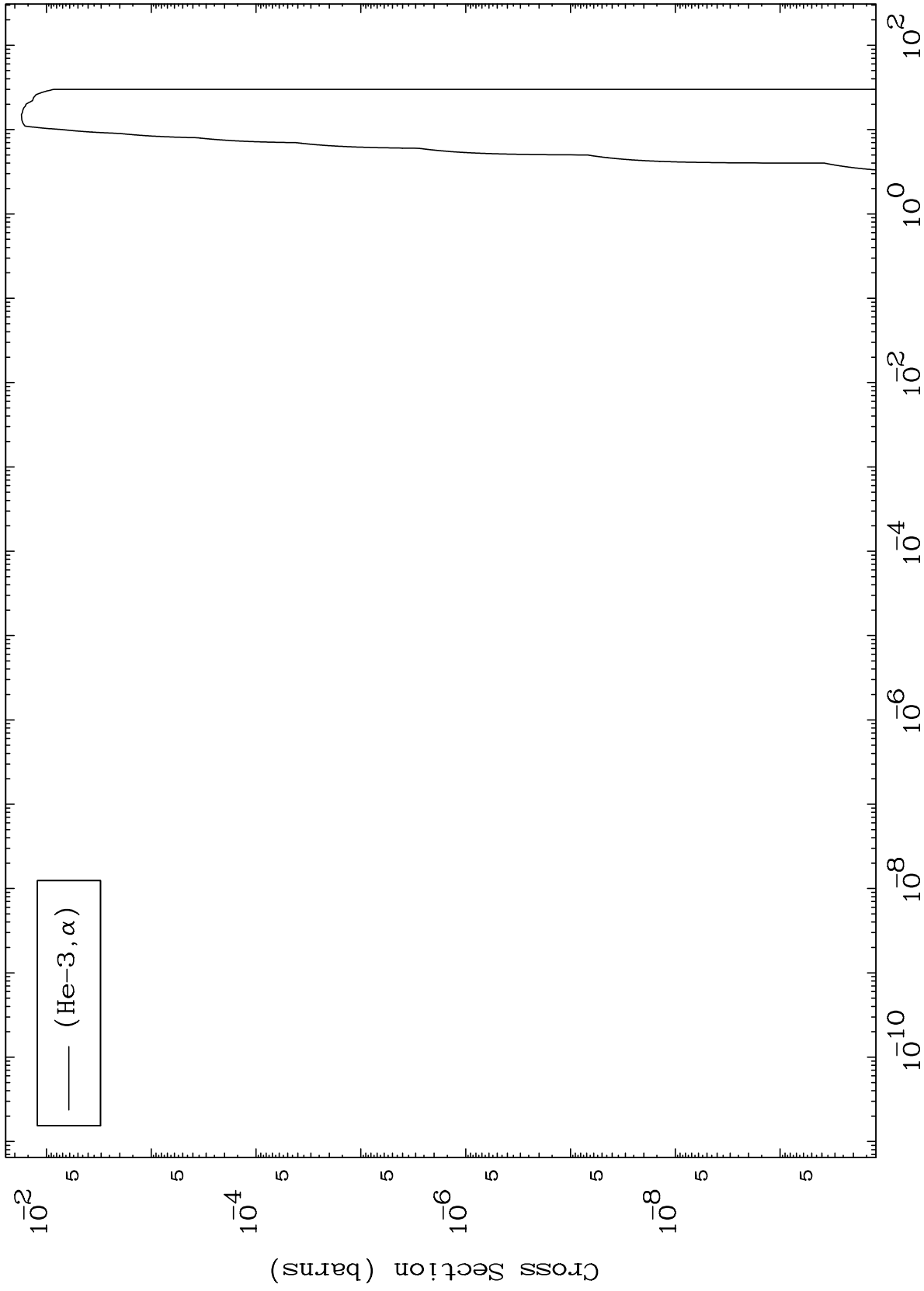
Incident Energy (MeV)

35-Br-79

MAT 3526

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

35-Br-79



11

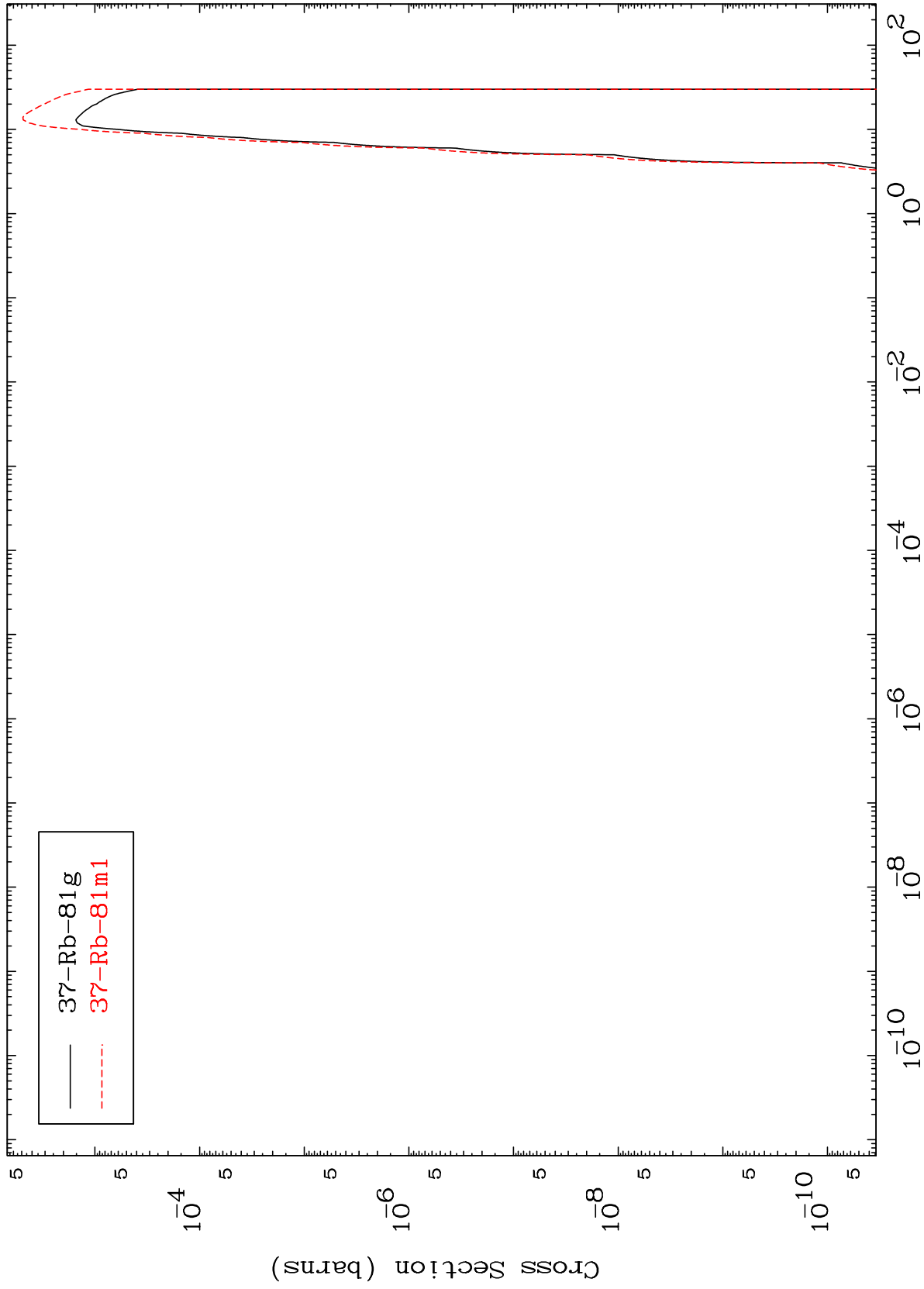
Incident Energy (MeV)

35-Br-79

MAT 3526

He-3 Inelastic
Radionuclide Production Cross Section

35-Br-79

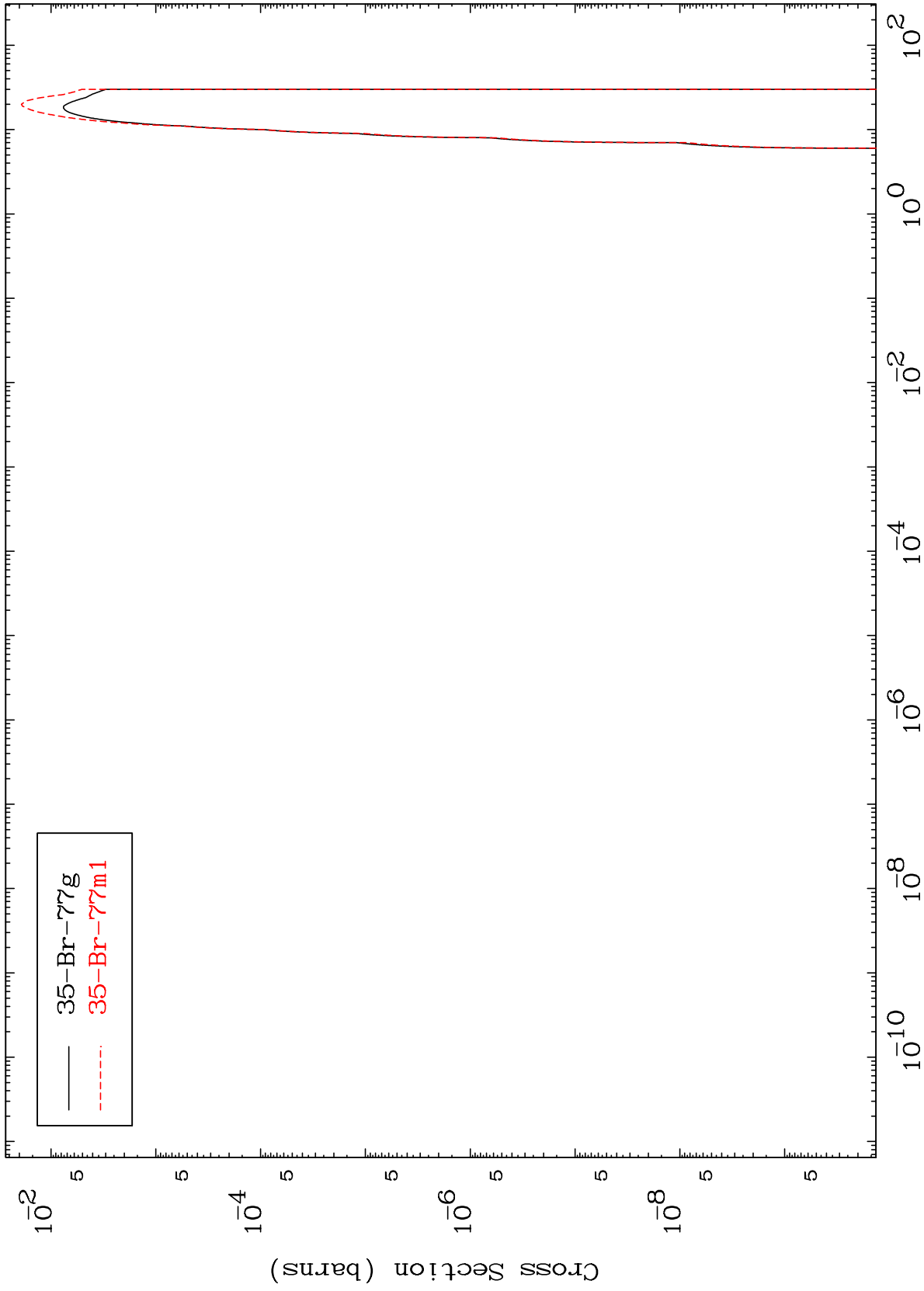


MAT 3526

(He-3, n') α

35-Br-79

Radionuclide Production Cross Section

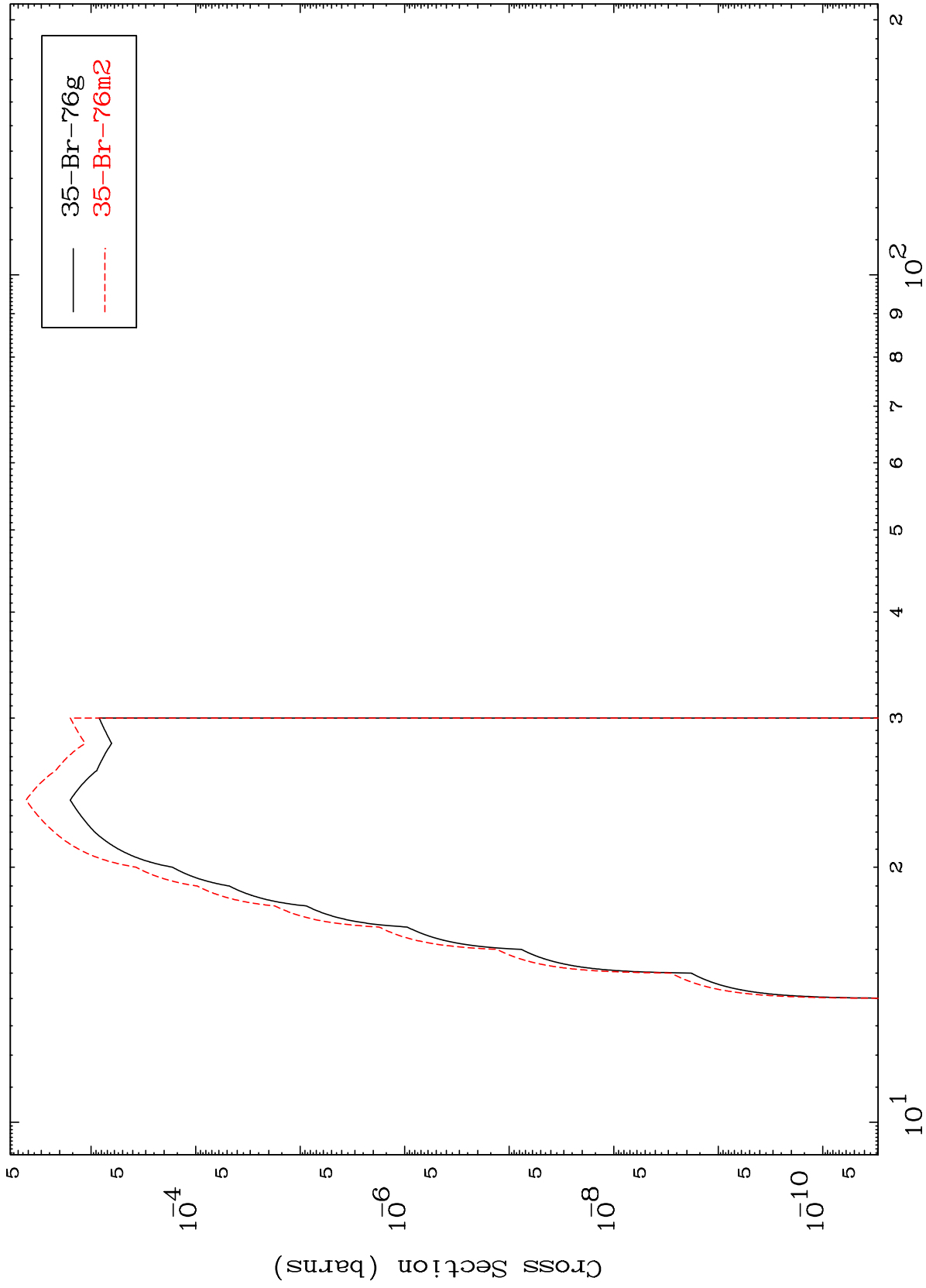


MAT 3526

(He-3,2n) α

35-Br-79

Radionuclide Production Cross Section



14

Incident Energy (MeV)

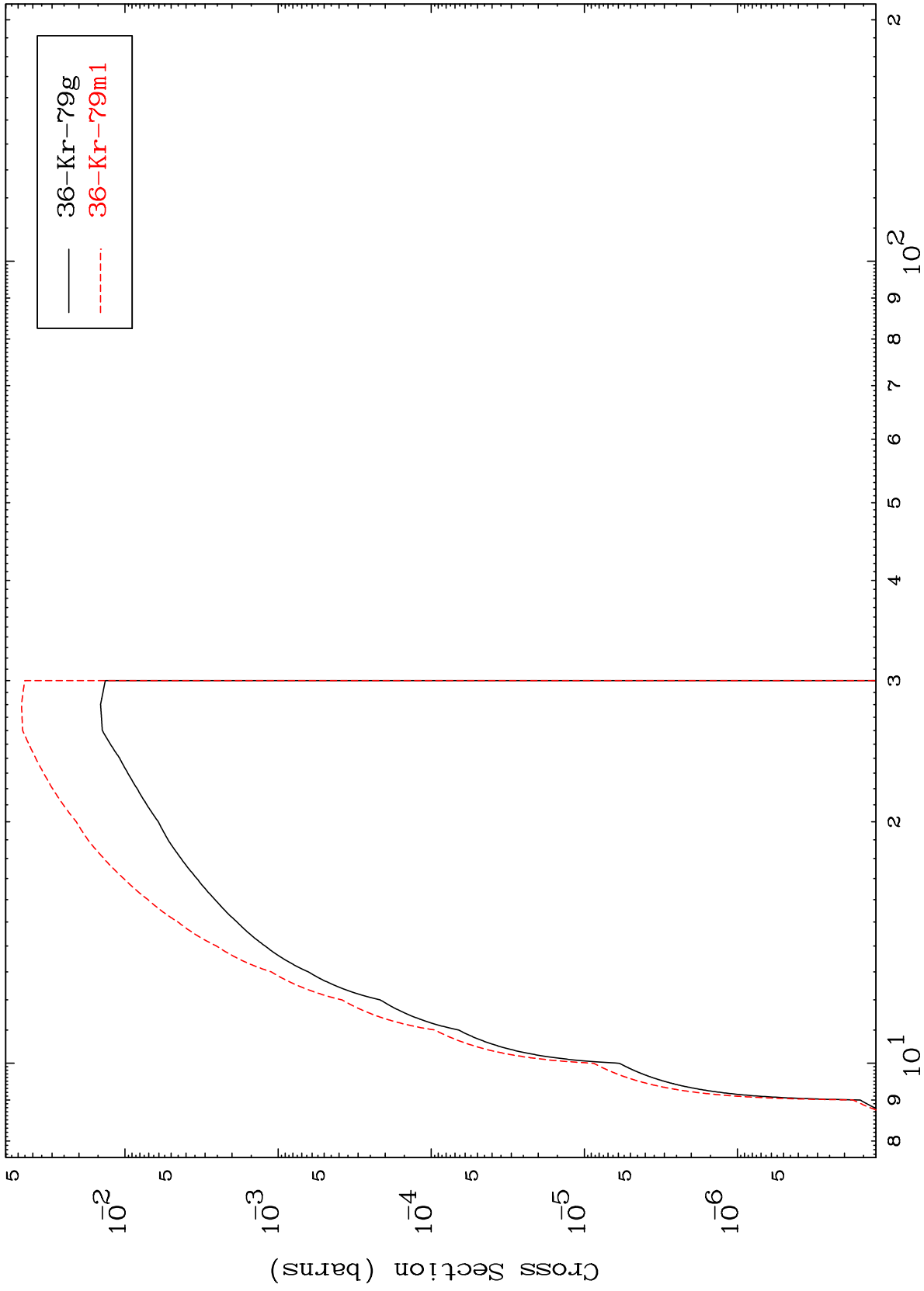
35-Br-79

MAT 3526

(He-3, n') d

35-Br-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

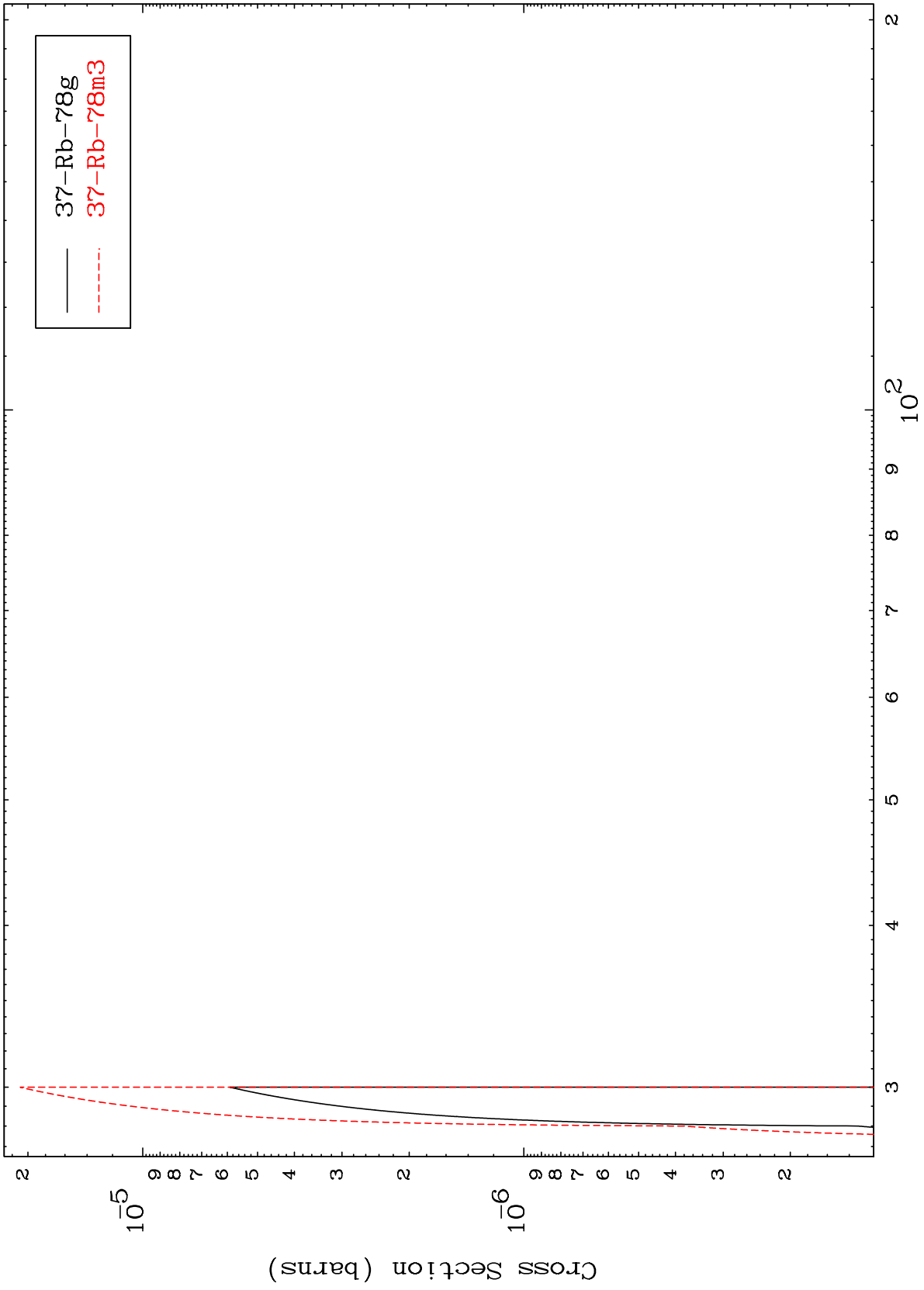
35-Br-79

MAT 3526

(He-3,4n)

³⁵Br-79

Radionuclide Production Cross Section



16

Incident Energy (MeV)

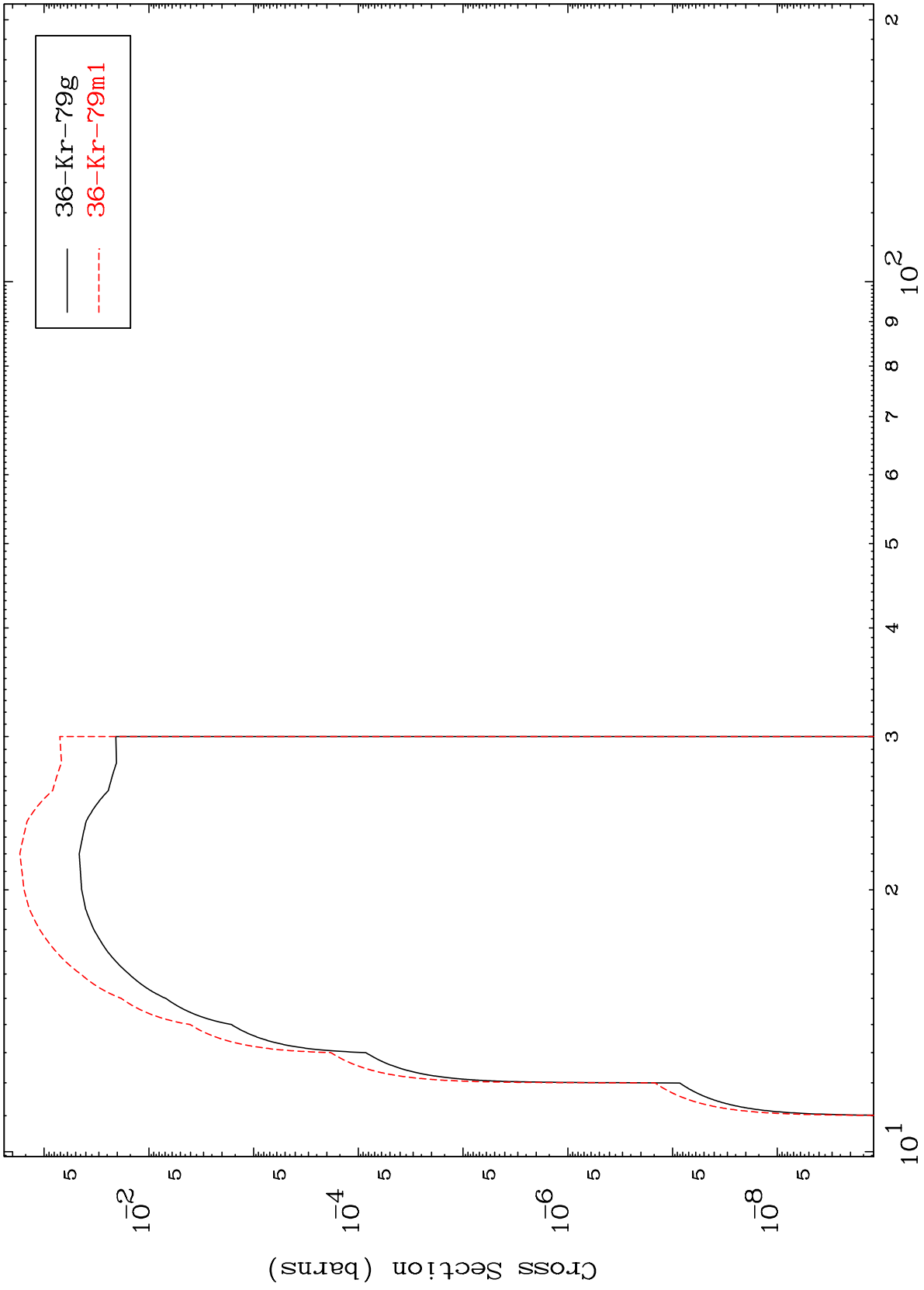
³⁵Br-79

MAT 3526

(He-3,2n) p

35-Br-79

Radionuclide Production Cross Section



17

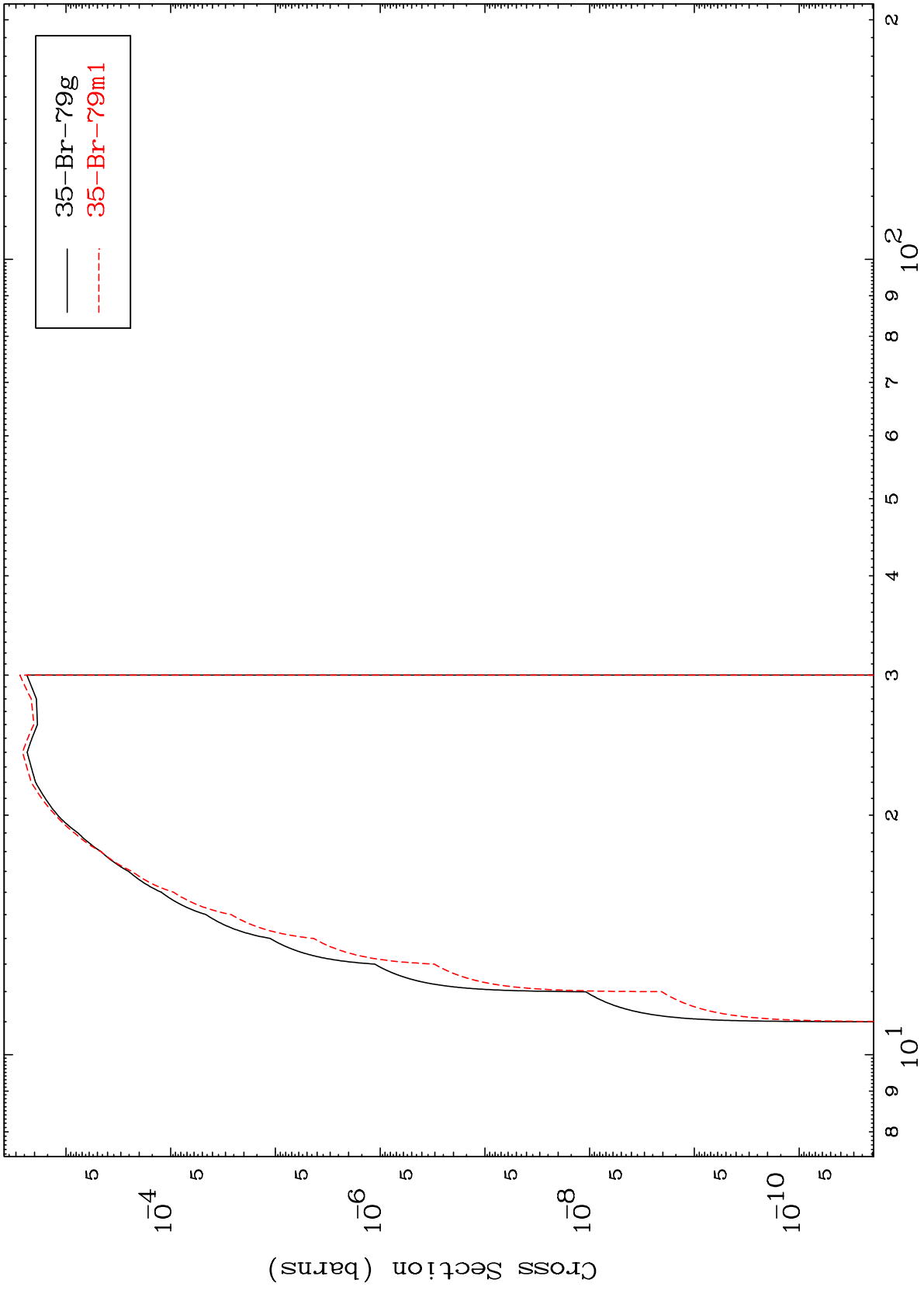
Incident Energy (MeV)

35-Br-79

MAT 3526

³⁵Br-⁷⁹

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



18

Incident Energy (MeV)

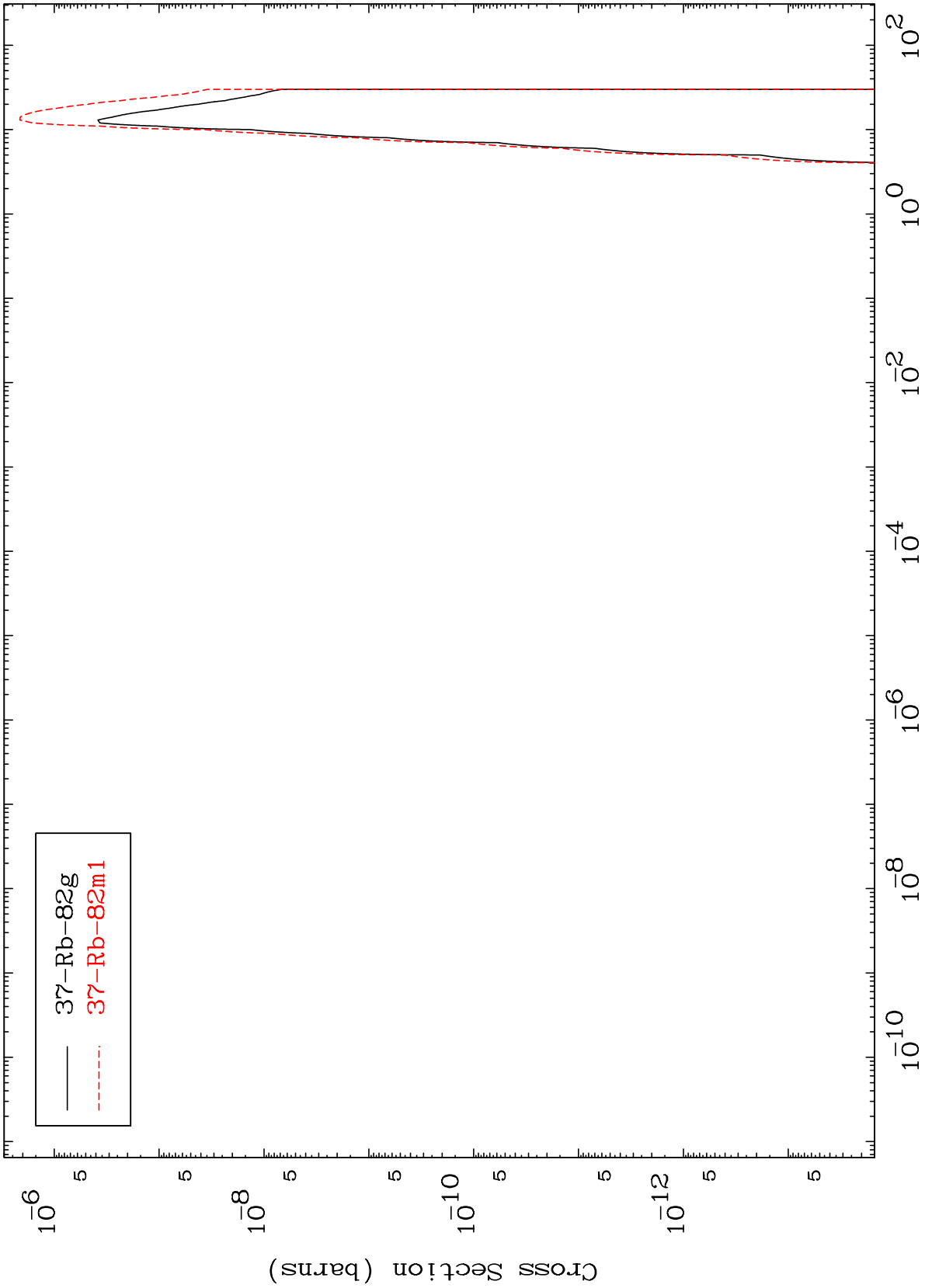
³⁵Br-⁷⁹

MAT 3526

(He-3, γ)

35-Br-79

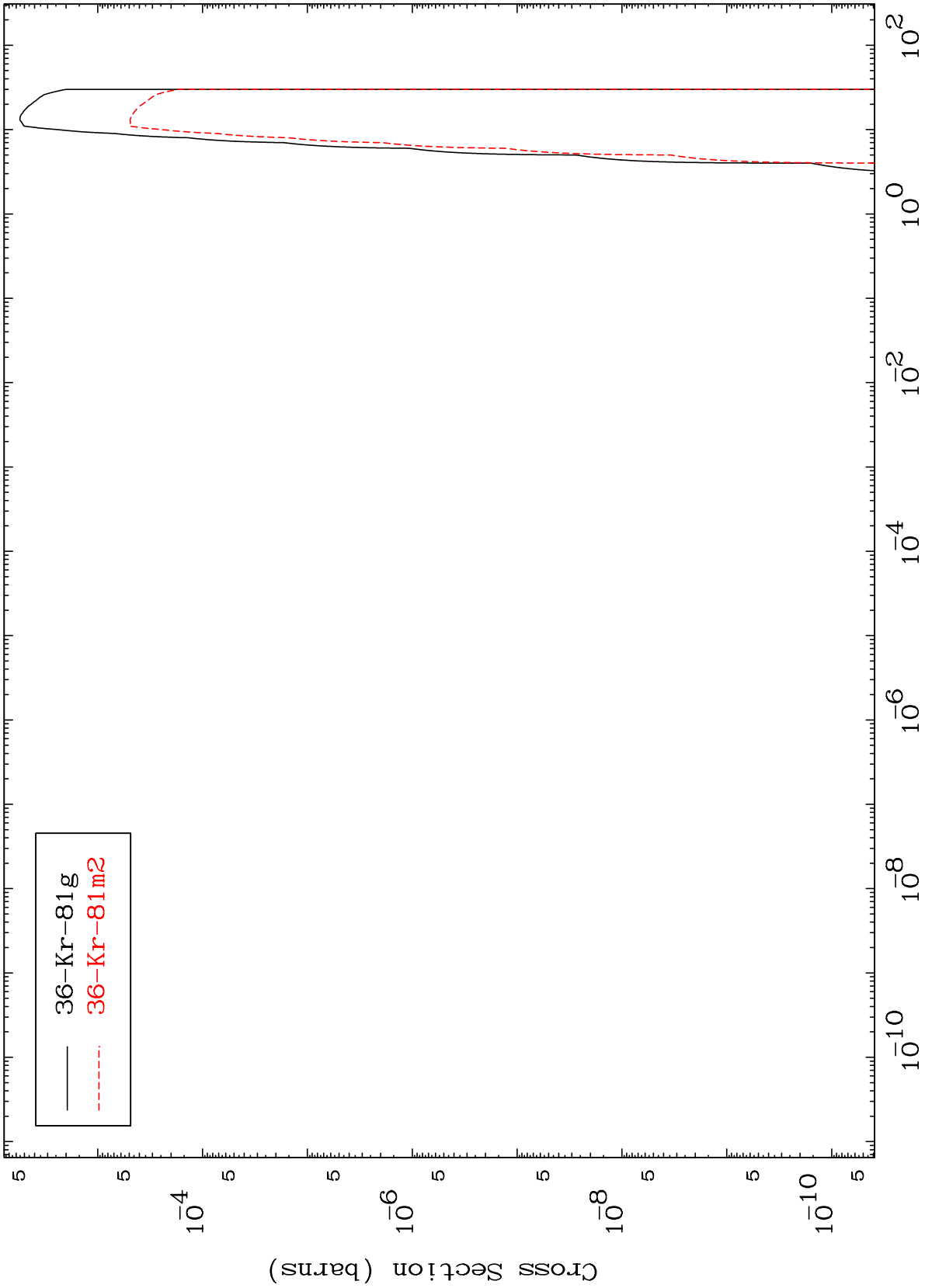
Radionuclide Production Cross Section



MAT 3526

(He-3,p)
Radionuclide Production Cross Section

35-Br-79



20

Incident Energy (MeV)

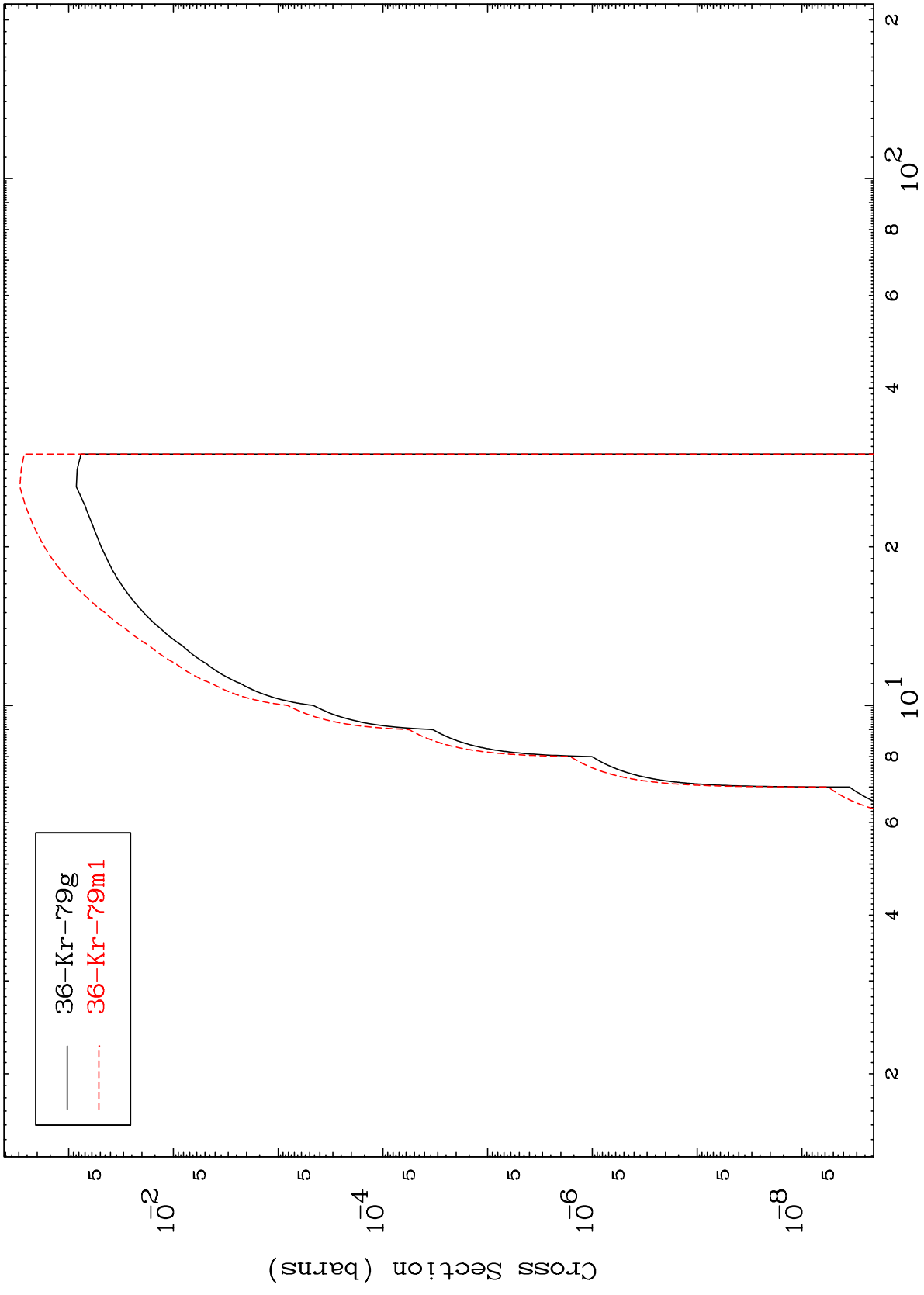
35-Br-79

MAT 3526

(He-3, t)

35-Br-79

Radionuclide Production Cross Section



21

Incident Energy (MeV)

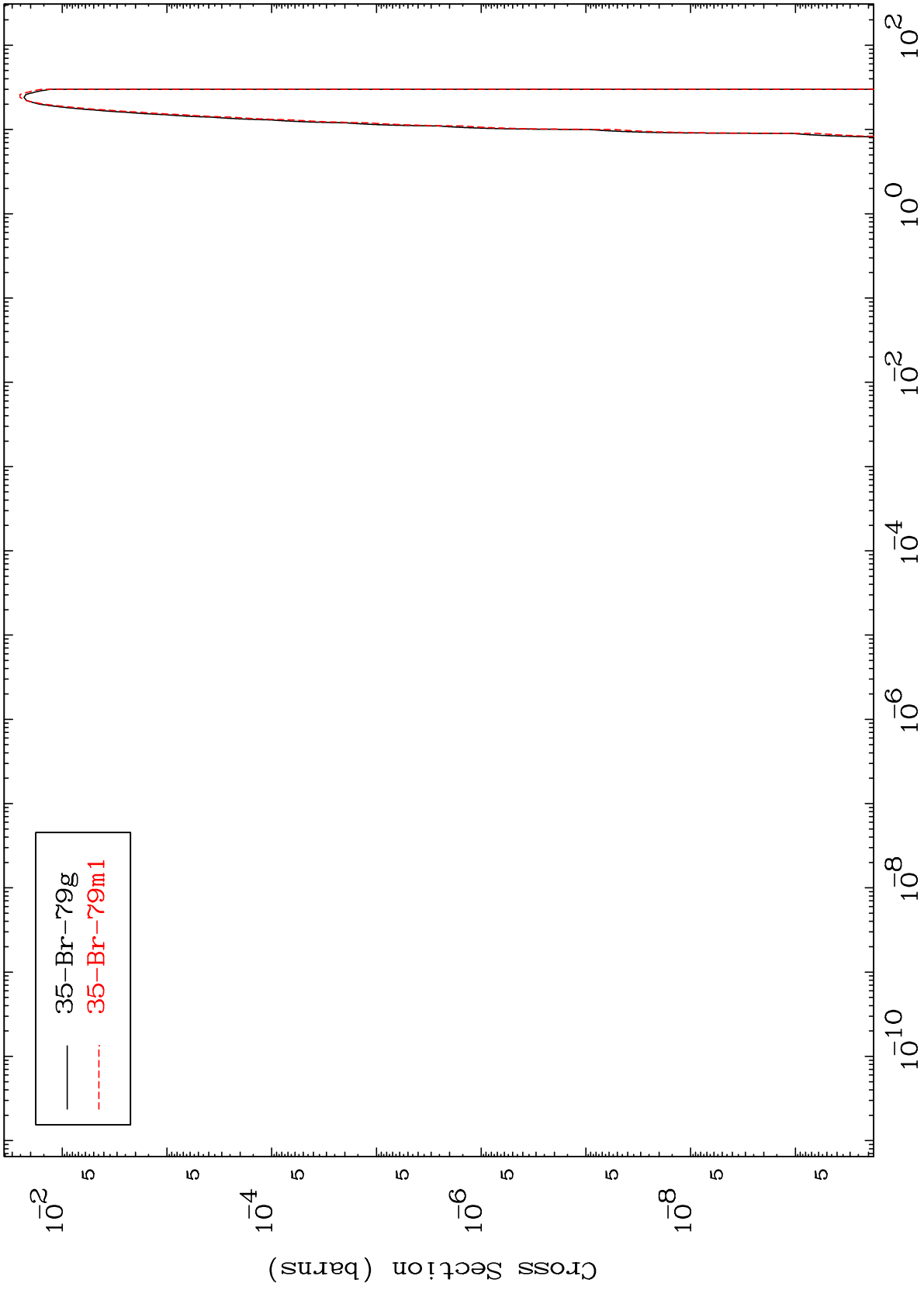
35-Br-79

MAT 3526

(He-3, He-3)

35-Br-79

Radionuclide Production Cross Section



22

Incident Energy (MeV)

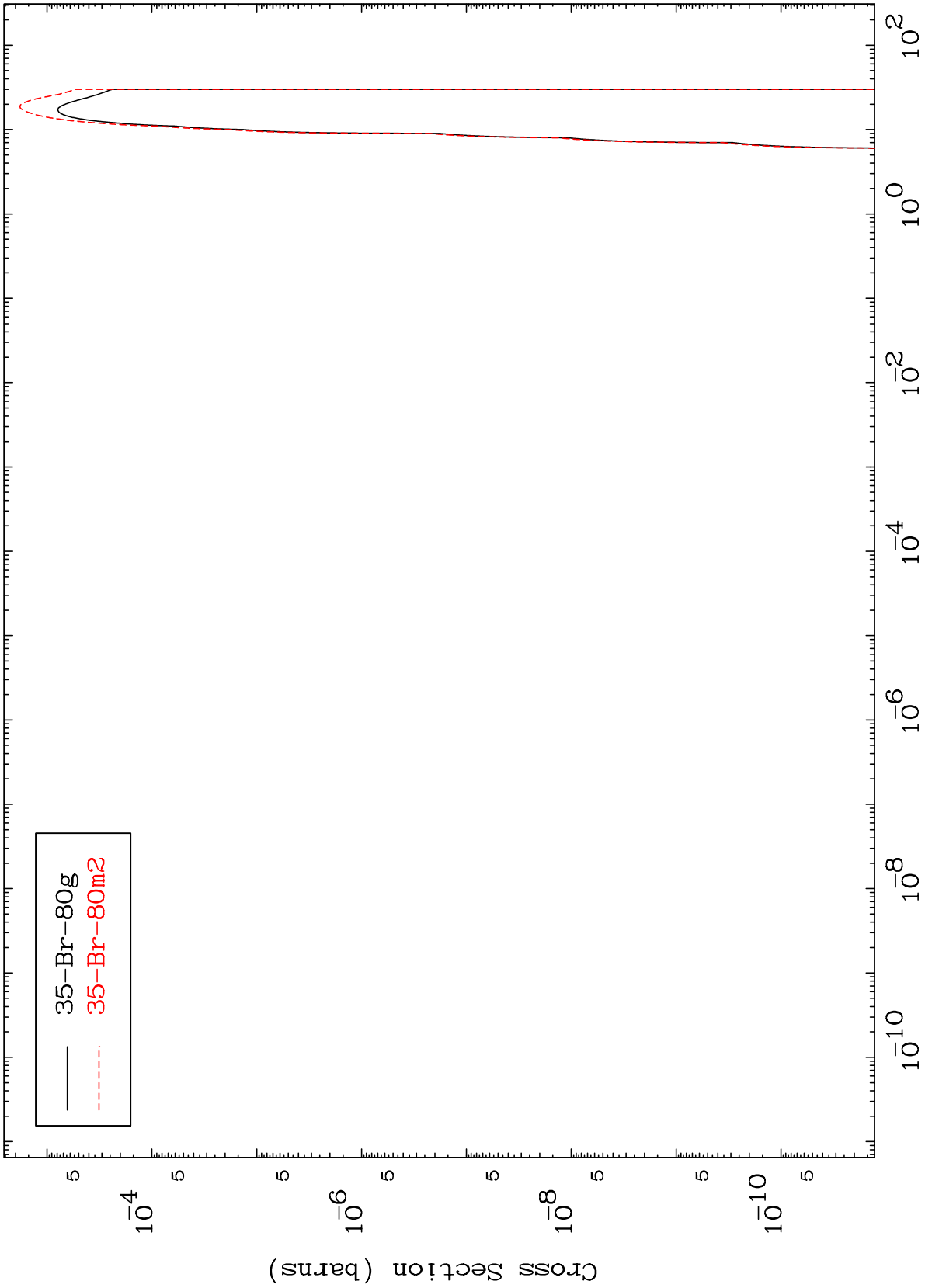
35-Br-79

MAT 3526

(He-3,2p)

35-Br-79

Radionuclide Production Cross Section



— 35-Br-80g
- - - 35-Br-80m2

23

Incident Energy (MeV)

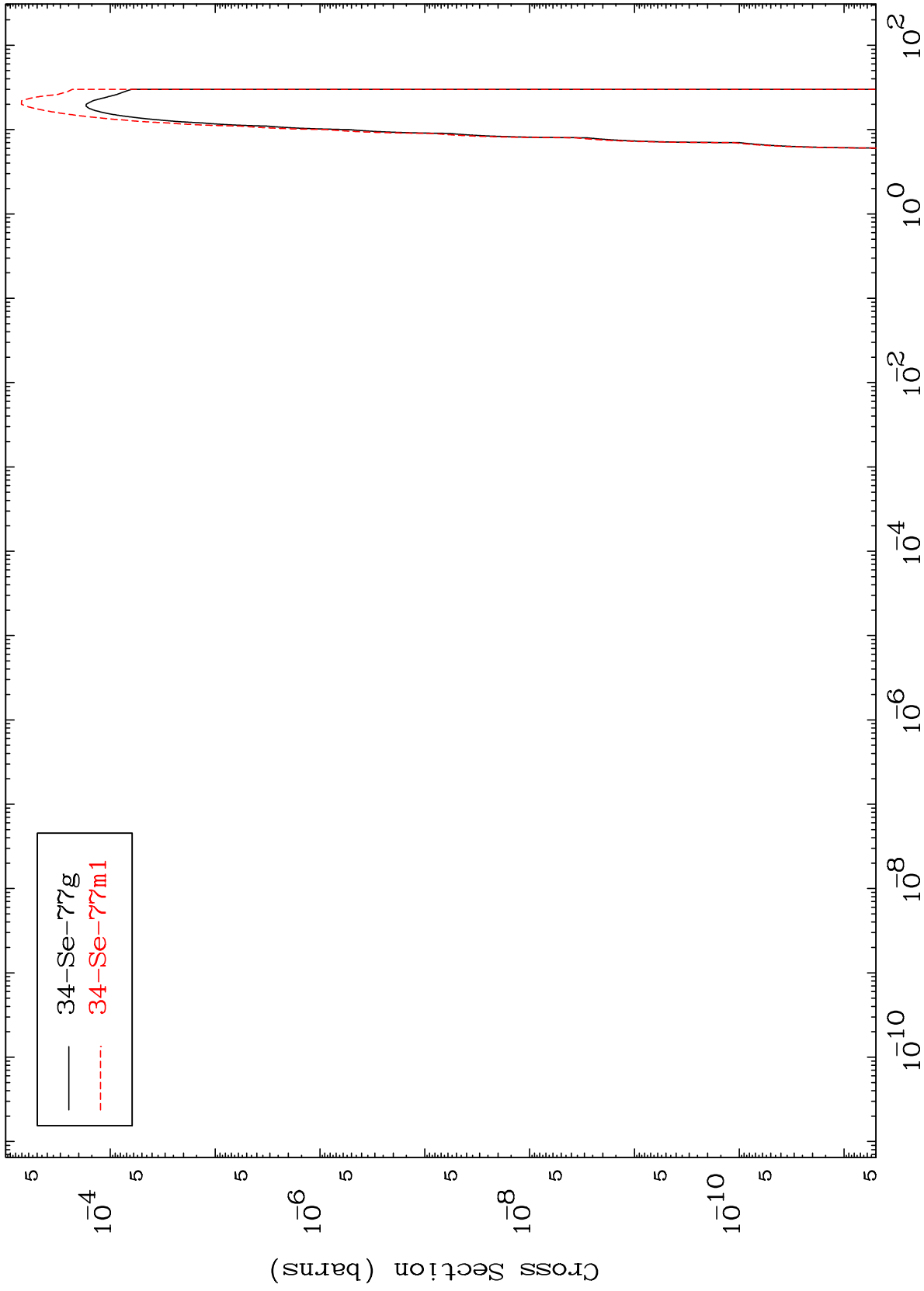
35-Br-79

MAT 3526

(He-3,p) α

35-Br-79

Radionuclide Production Cross Section



24

Incident Energy (MeV)

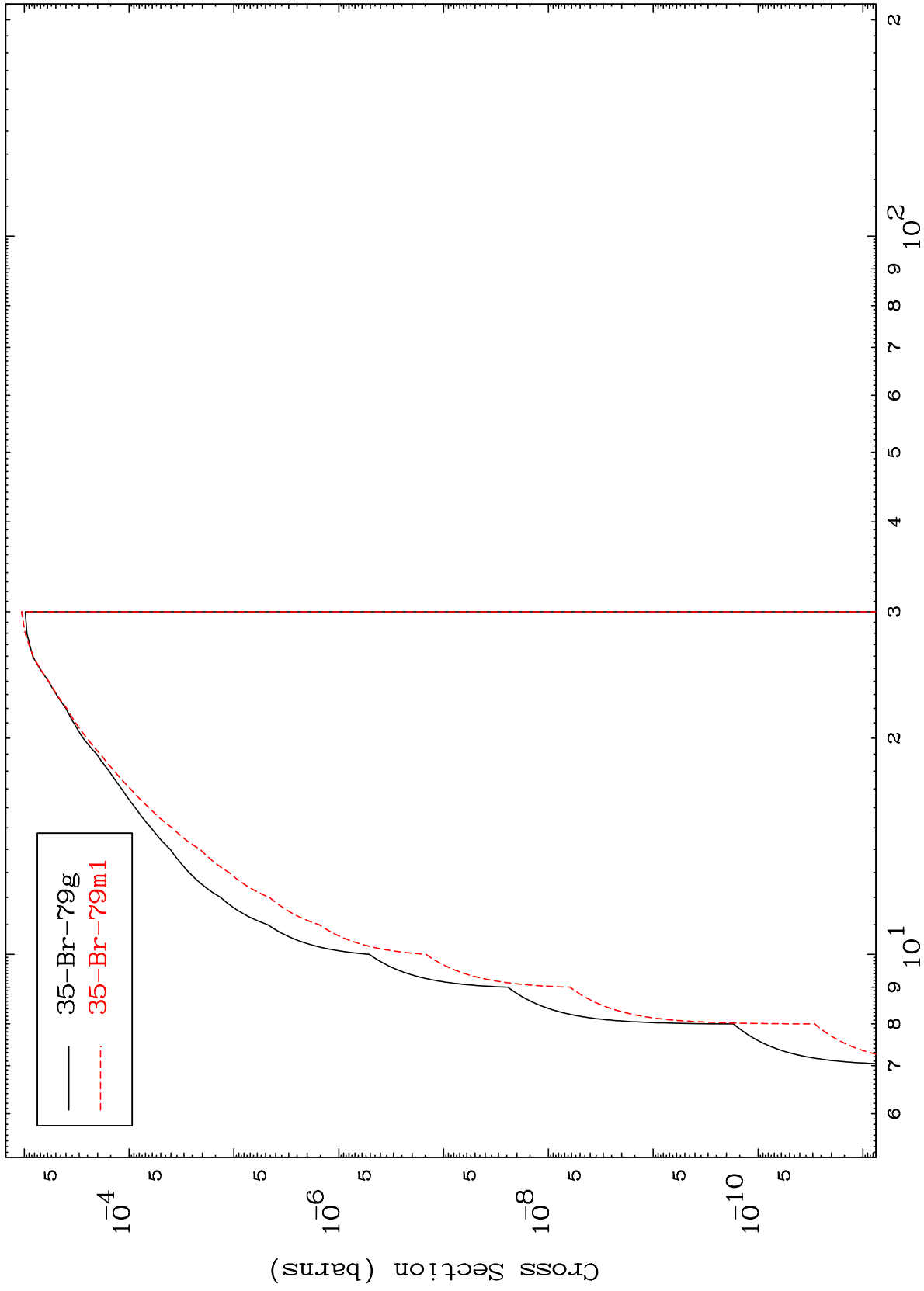
35-Br-79

MAT 3526

(He-3,p) d

35-Br-79

Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-79