

Program EVALPLOT
(Version 2018-1)

by

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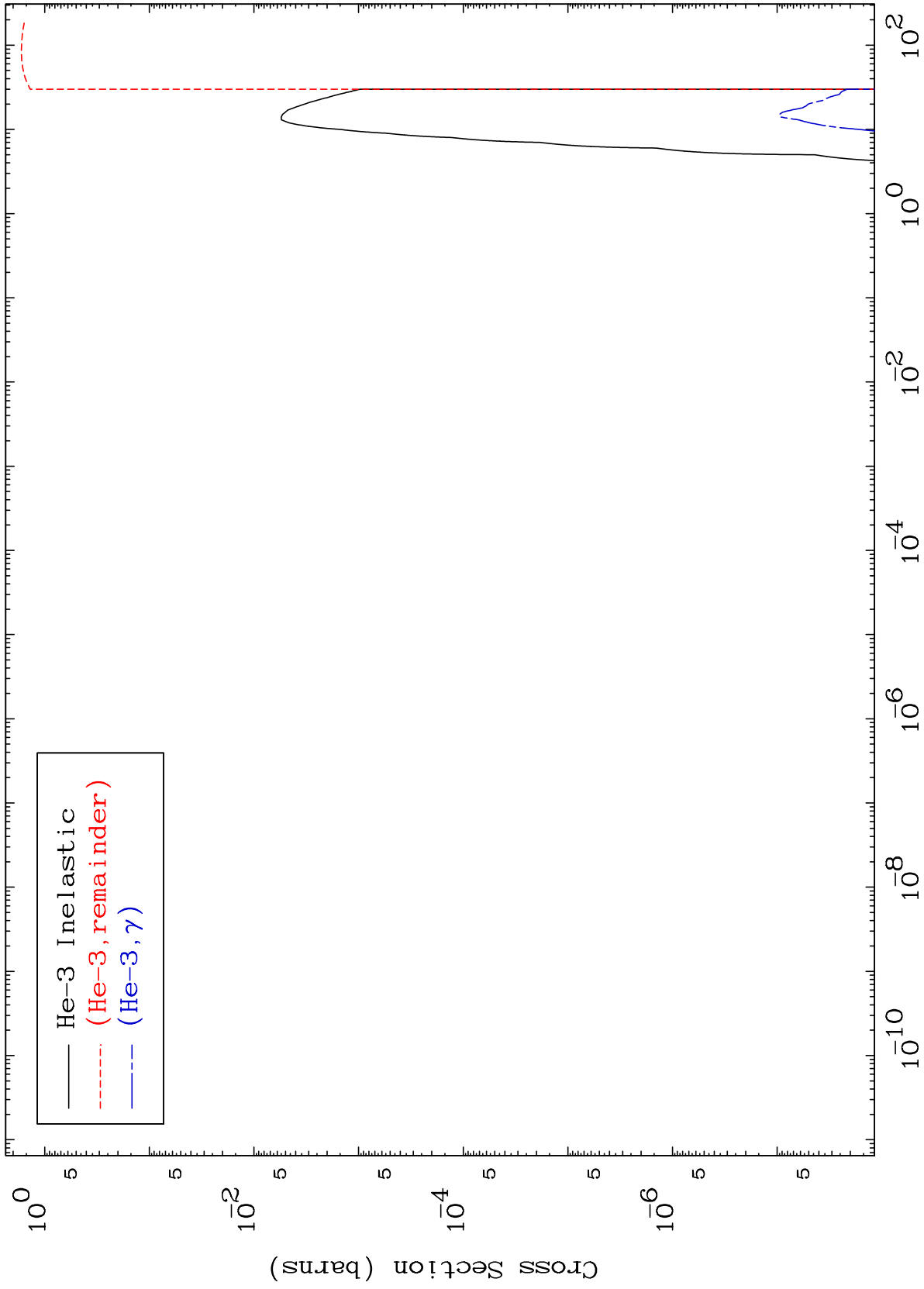
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3540

He-3 Major
0 Kelvin Cross Sections

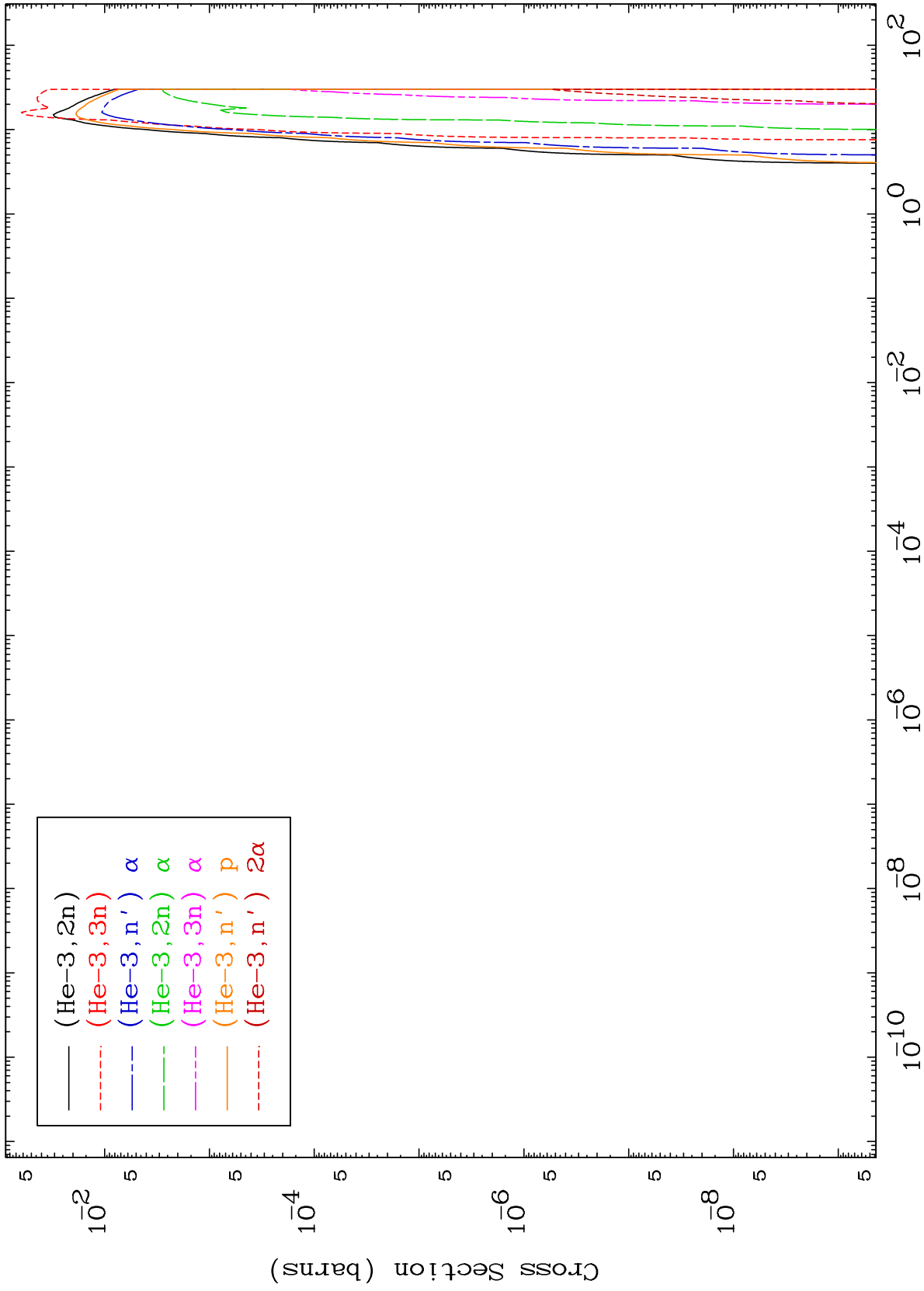
35-Br-84

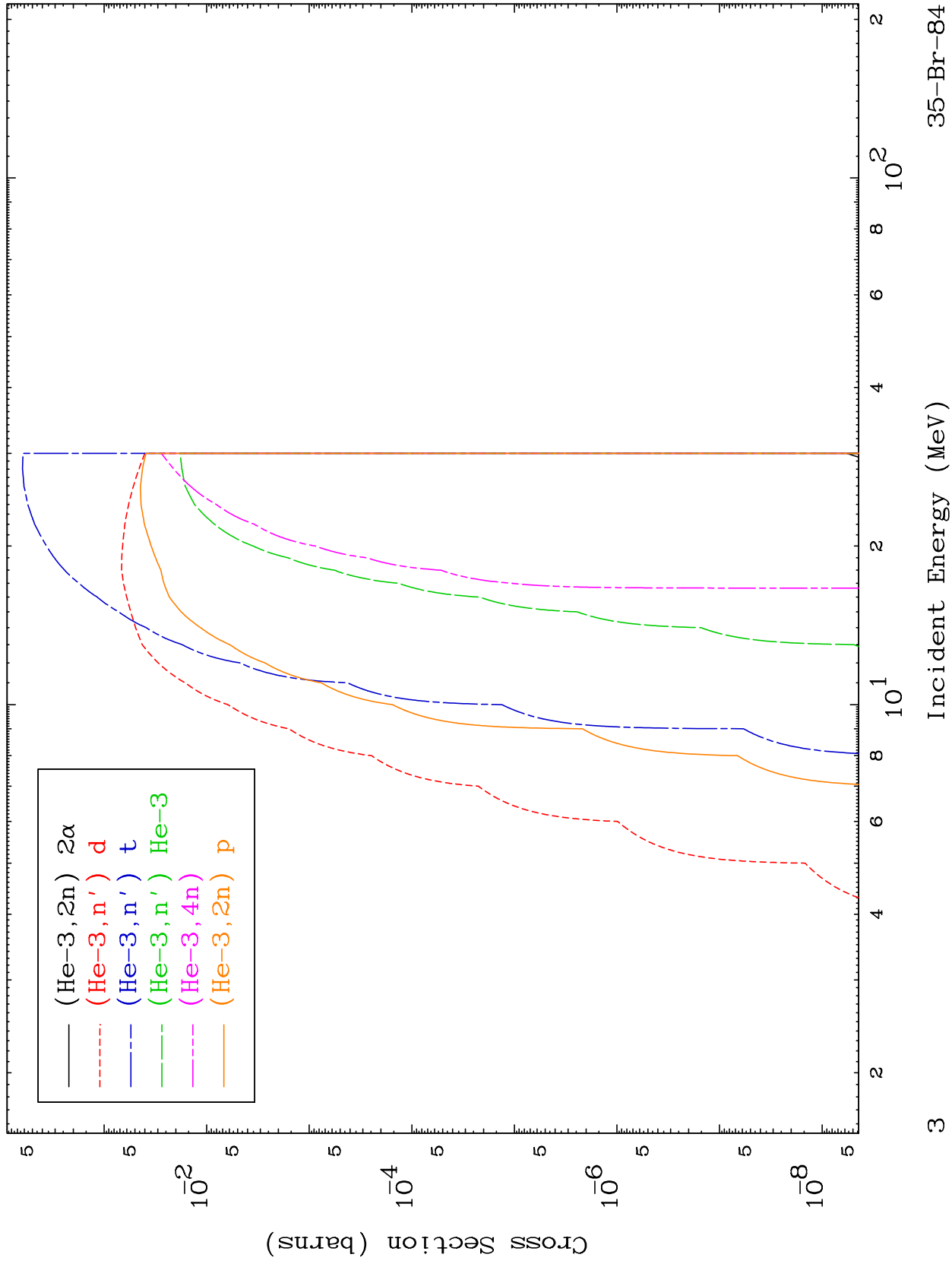


MAT 3540

He-3 Neutron Production
0 Kelvin Cross Sections

35-Br-84

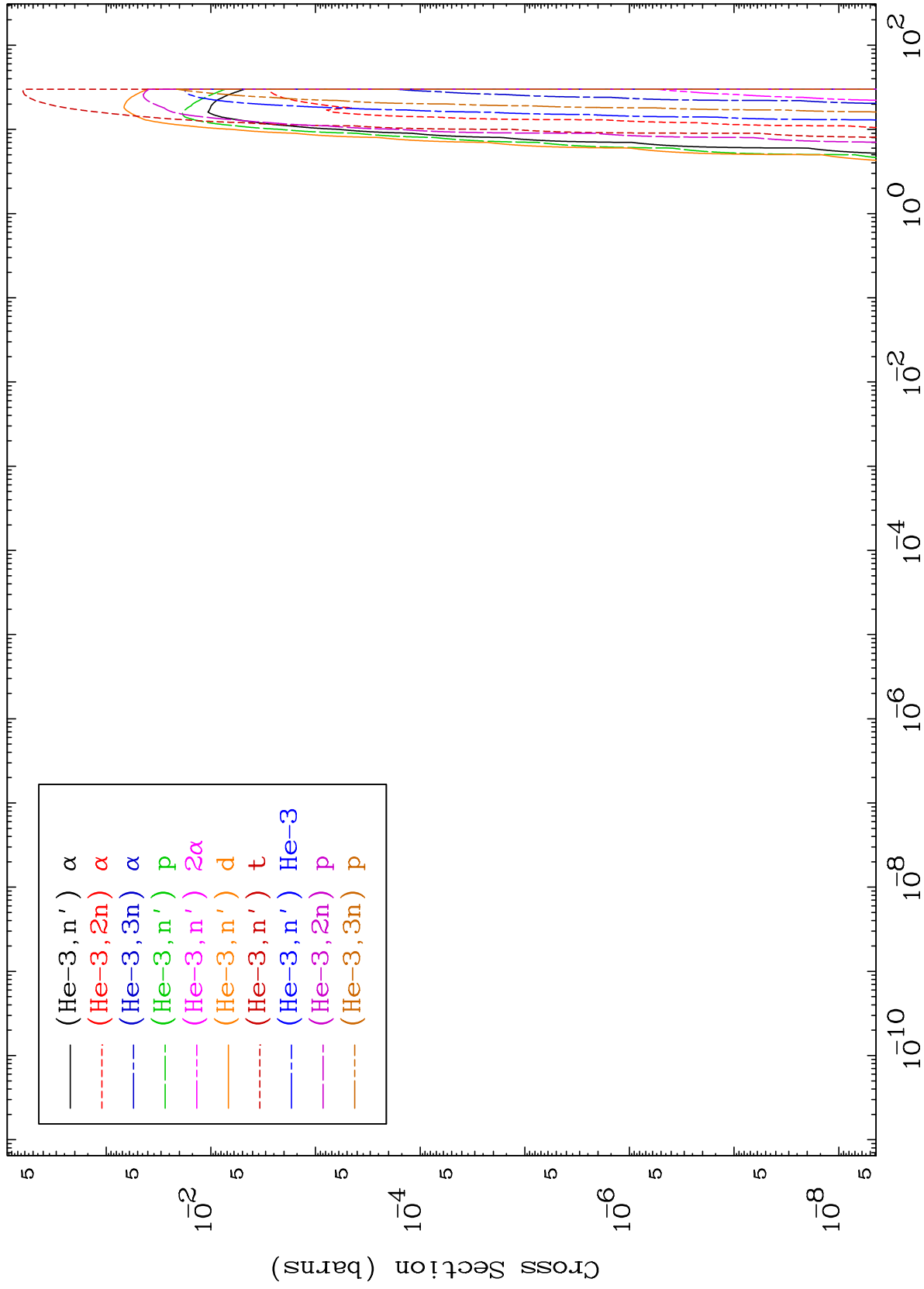




MAT 3540

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-84

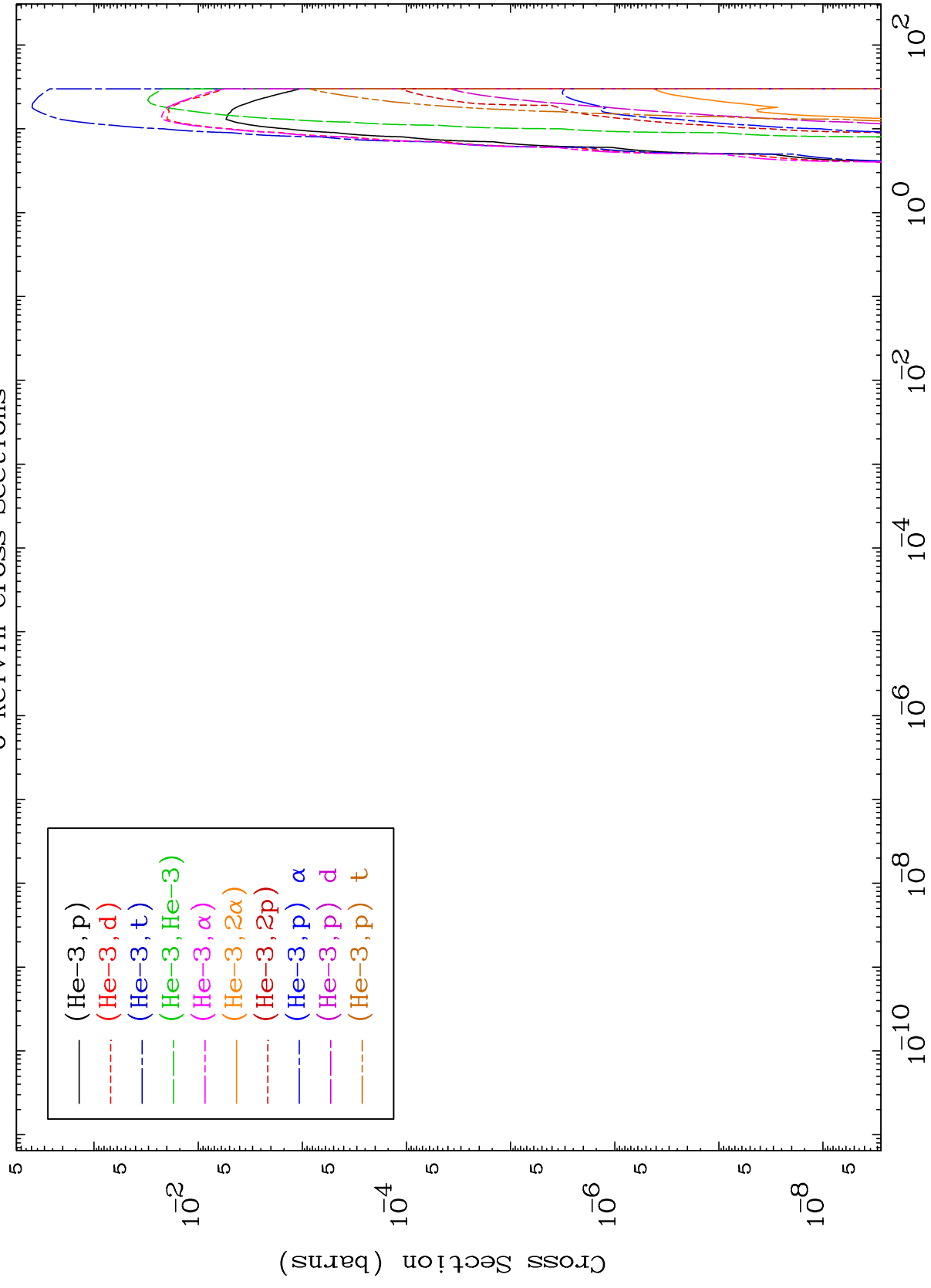


35-Br-84

MAT 3540

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-84



5

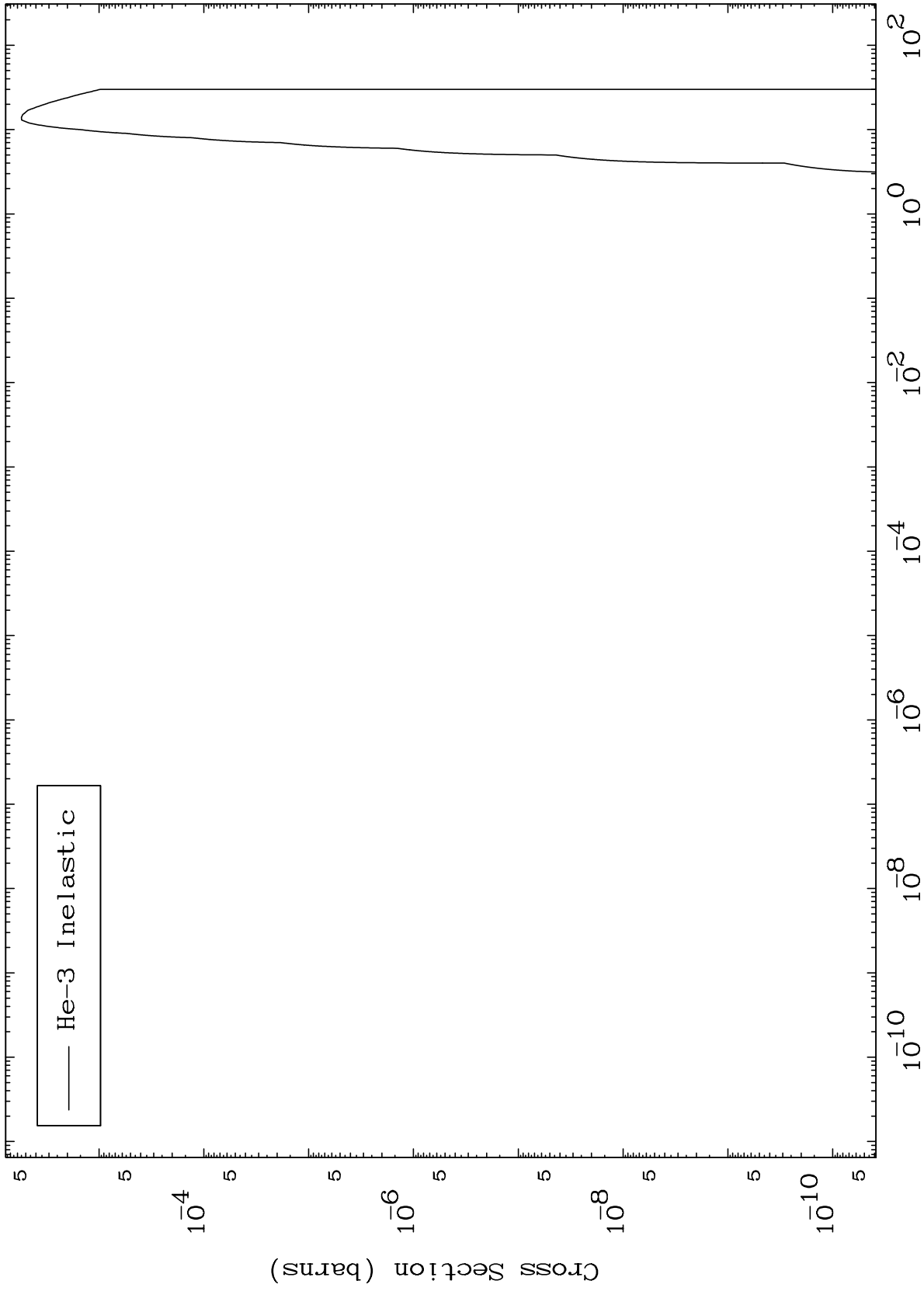
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



6

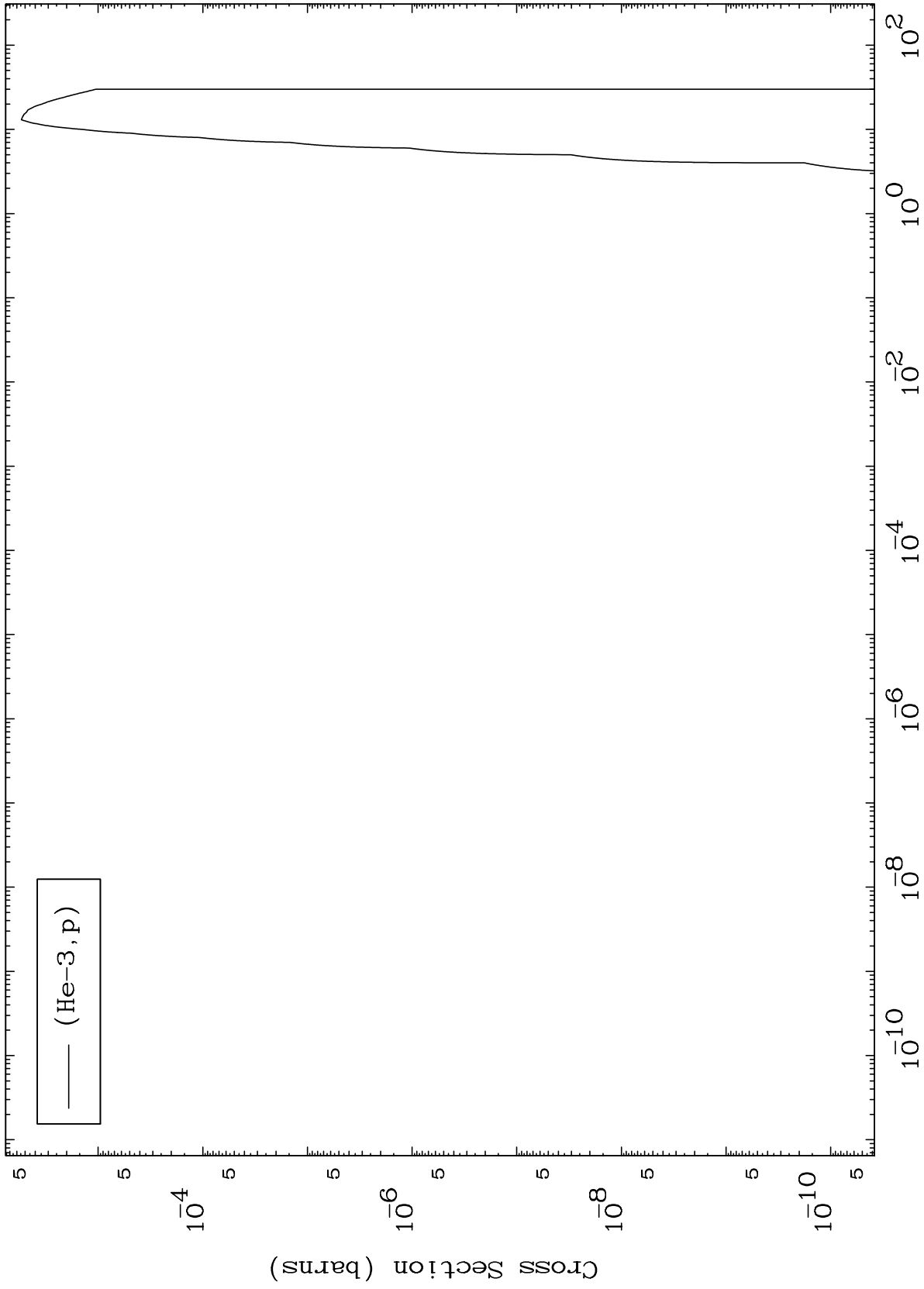
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



7

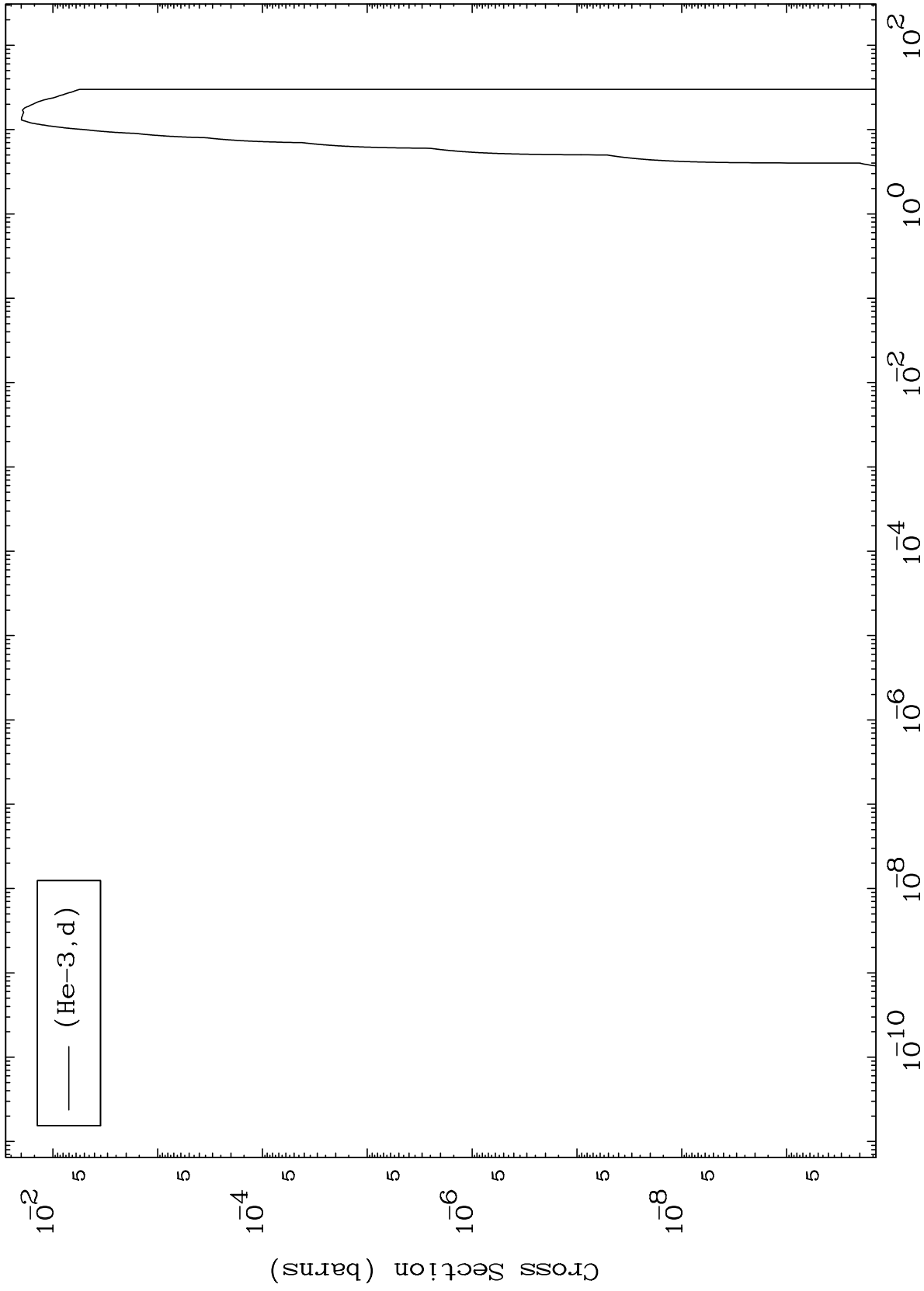
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84

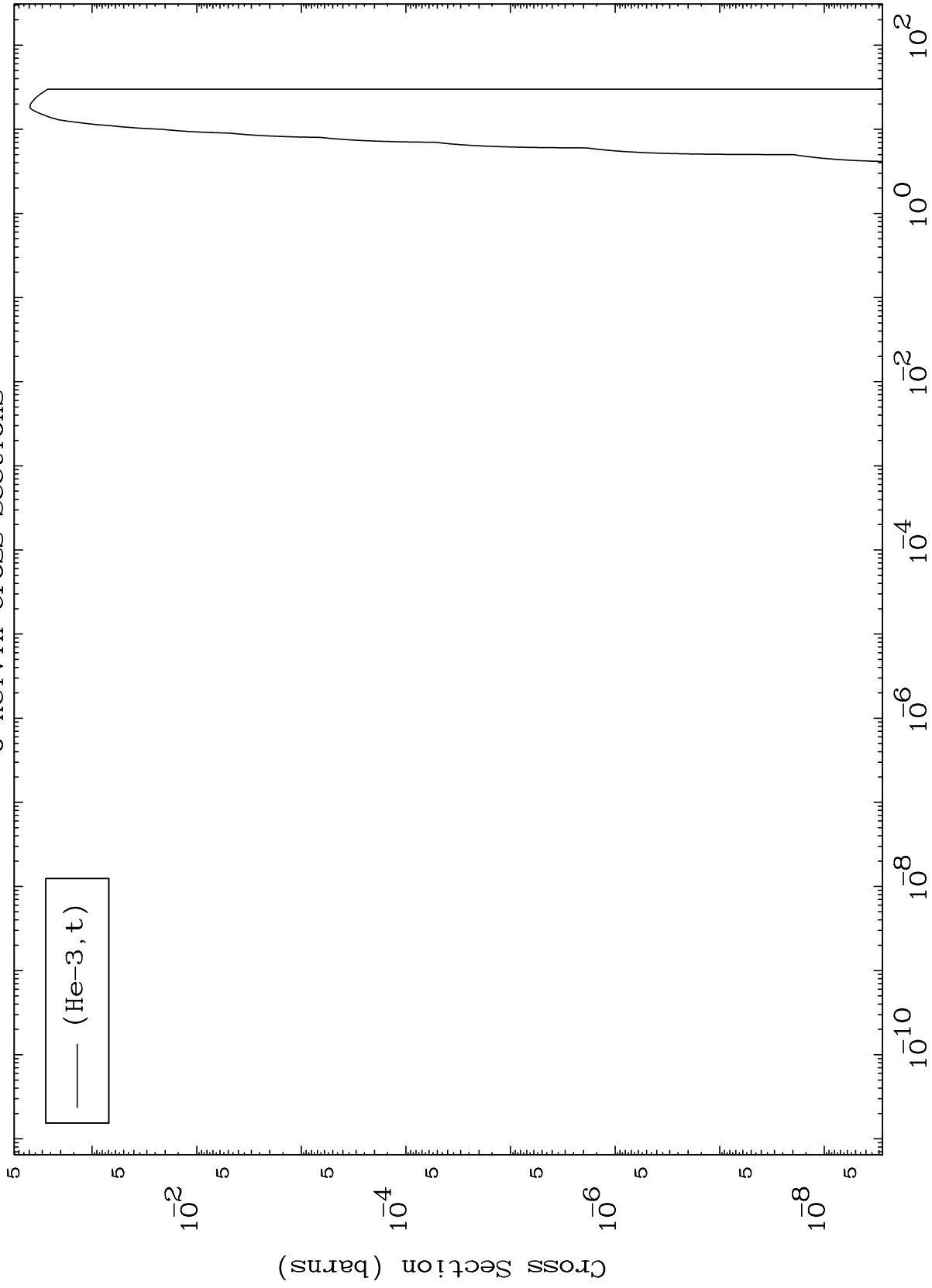


— (He-3, d)

MAT 3540

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

35-Br-84



9

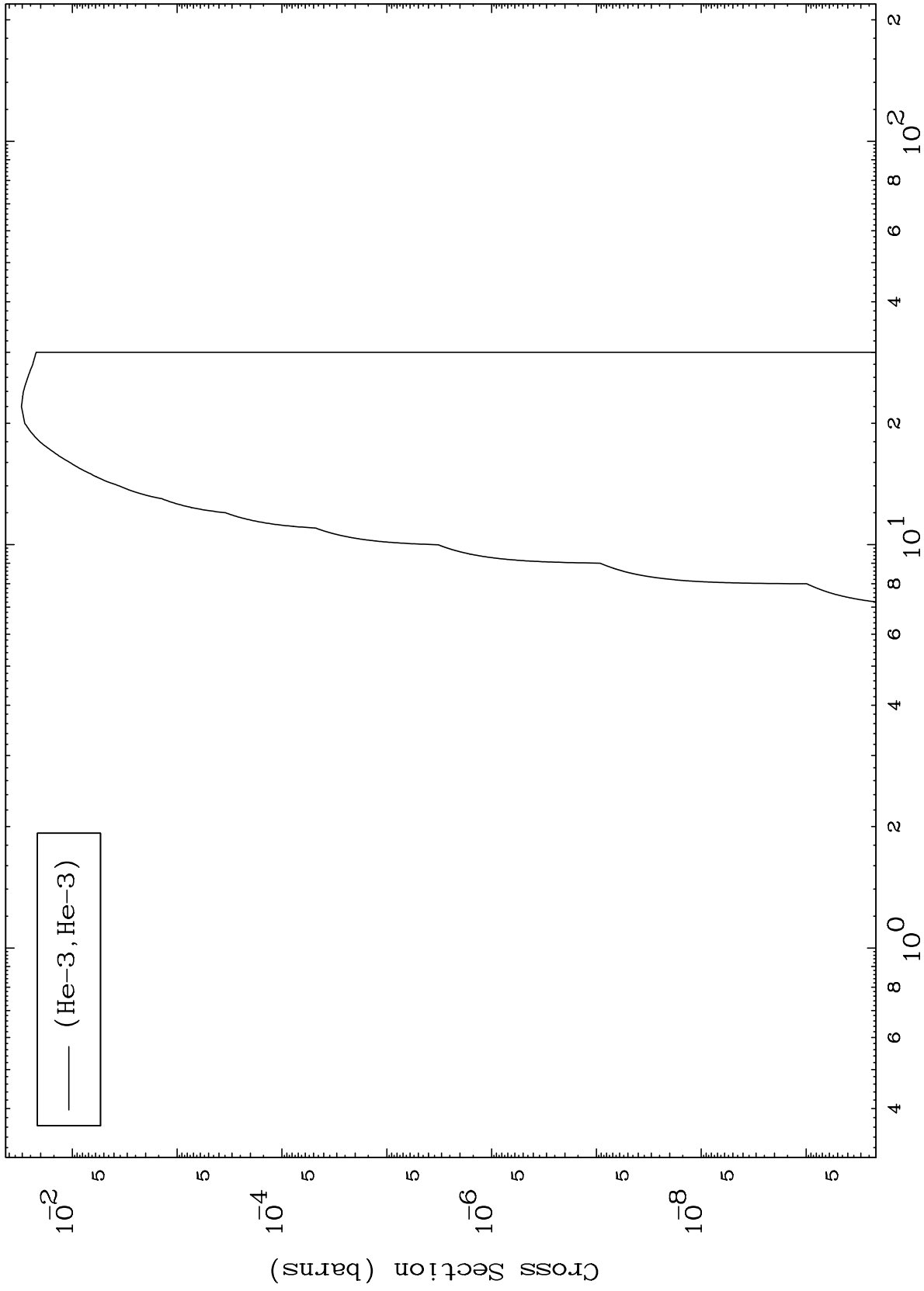
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



10

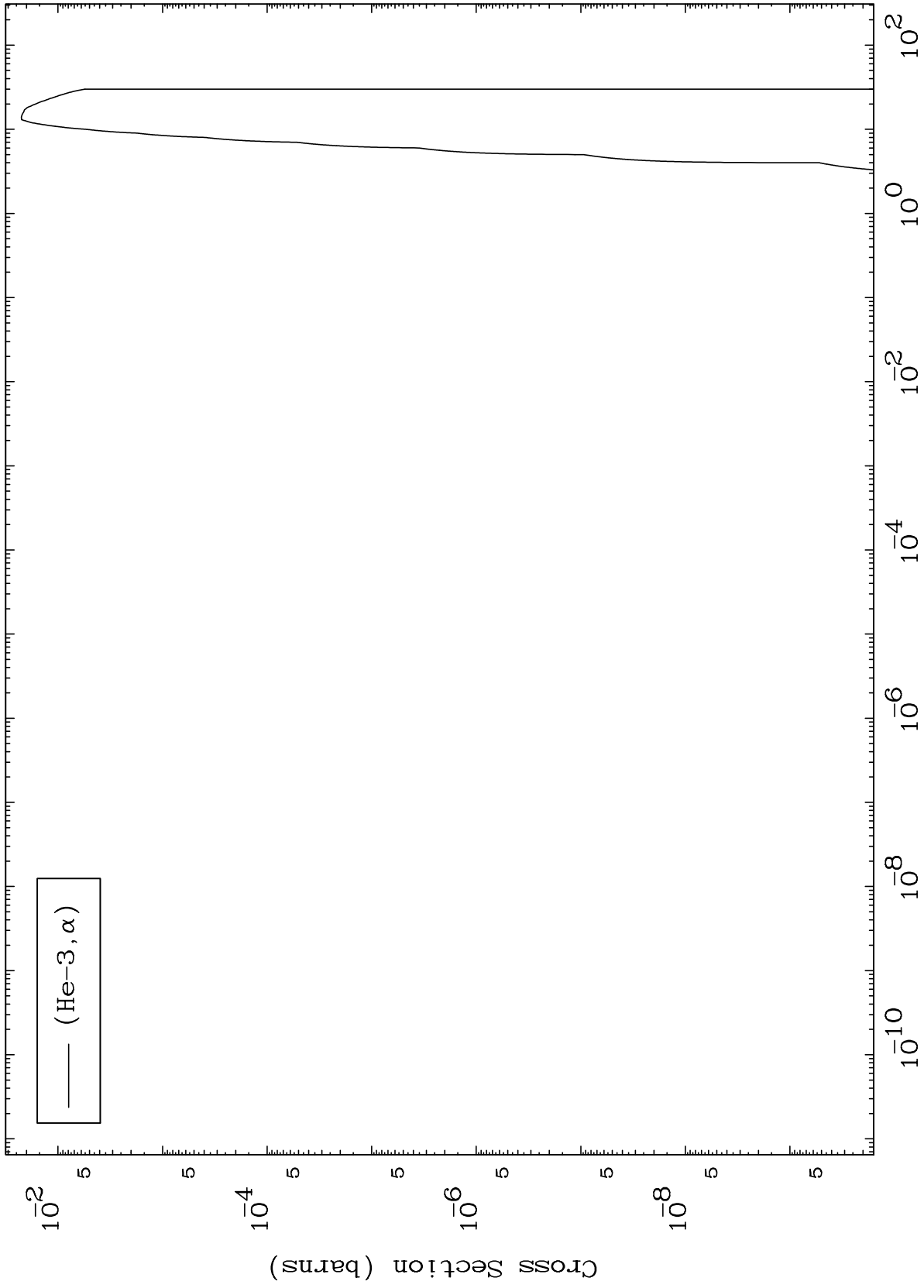
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



11

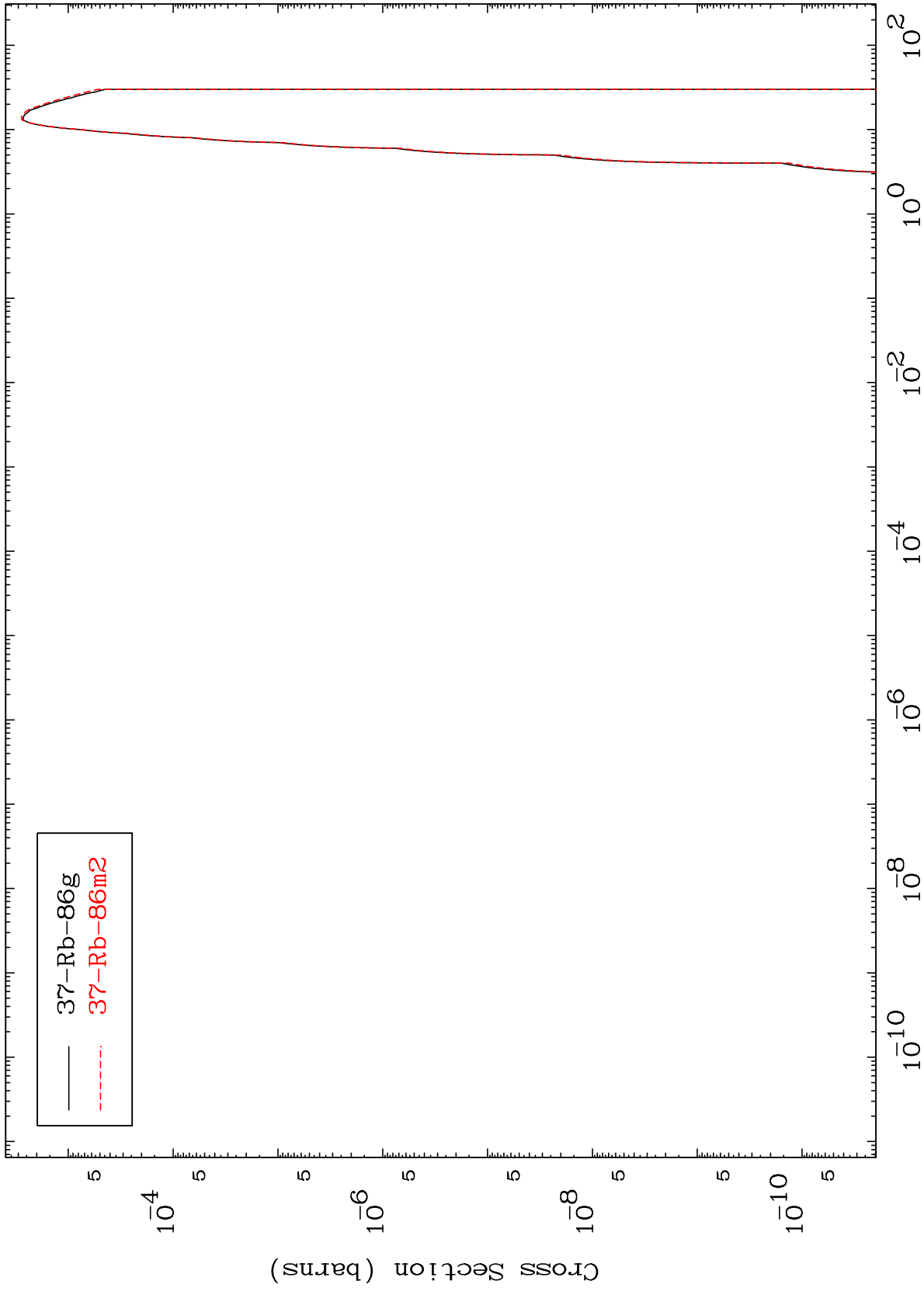
Incident Energy (MeV)

35-Br-84

MAT 3540

He-3 Inelastic
Radionuclide Production Cross Section

35-Br-84

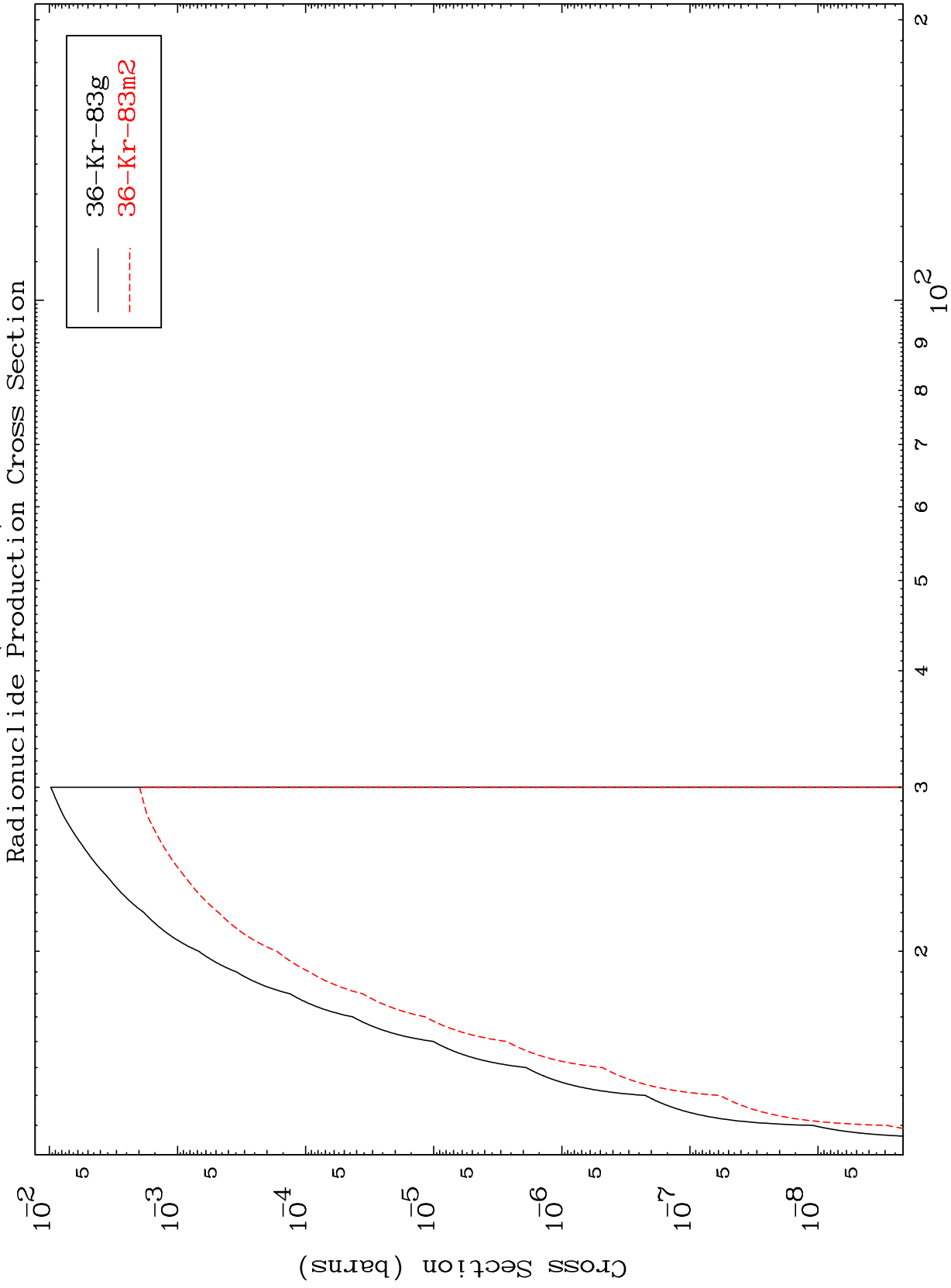


35-Br-84

MAT 3540

(He-3,2n) d

35-Br-84



13

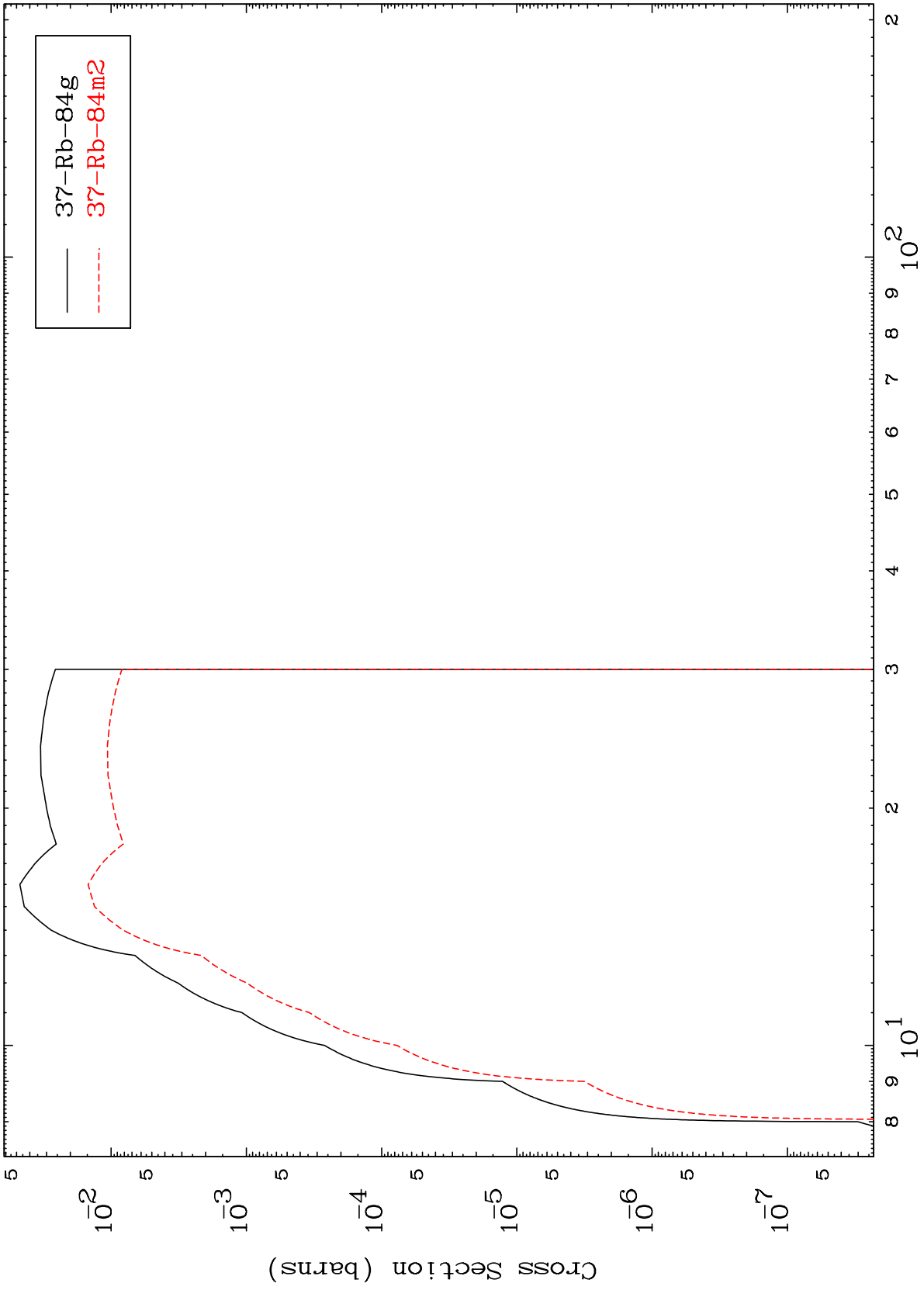
35-Br-84

MAT 3540

(He-3, 3n)

35-Br-84

Radionuclide Production Cross Section



14

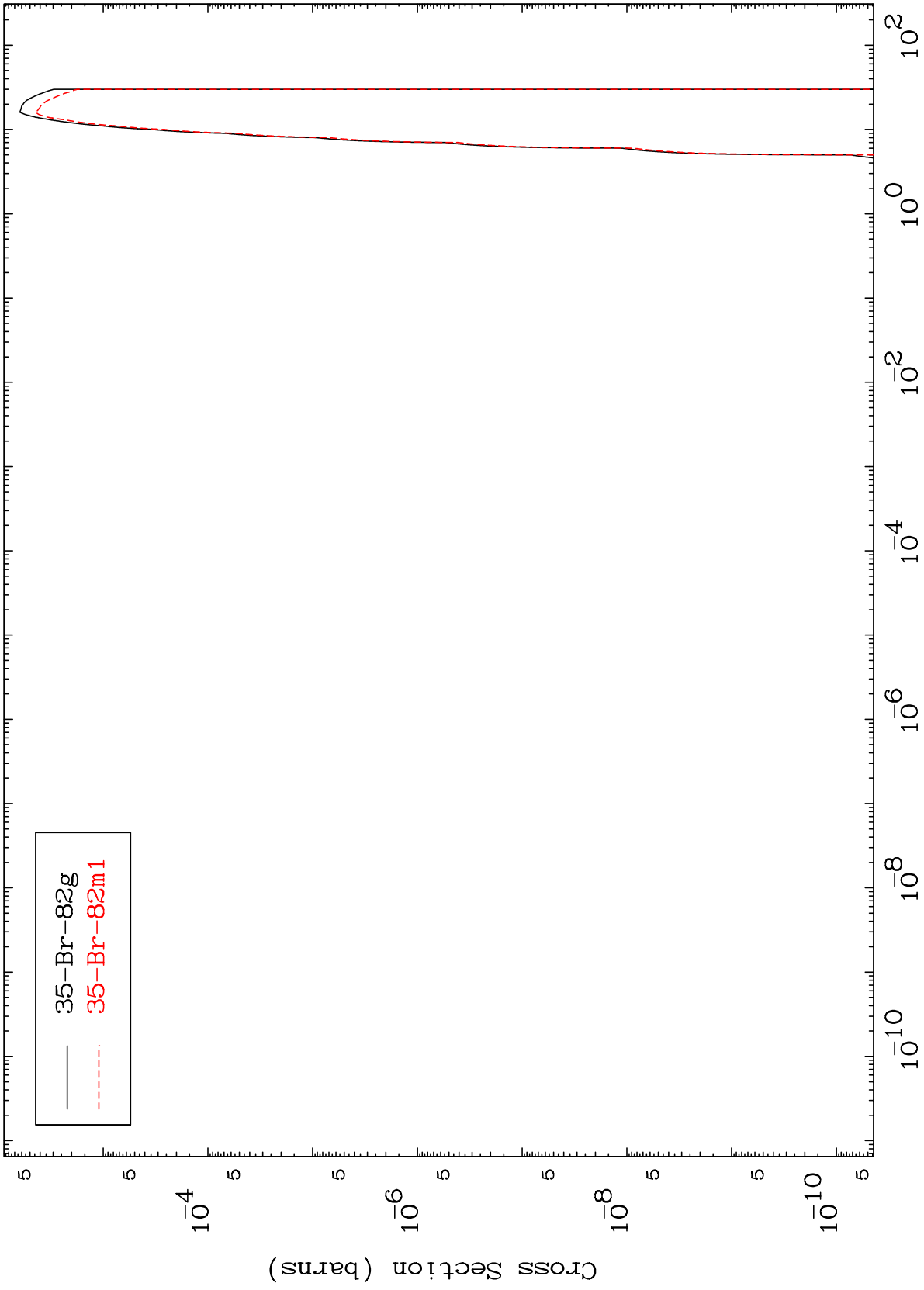
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



15

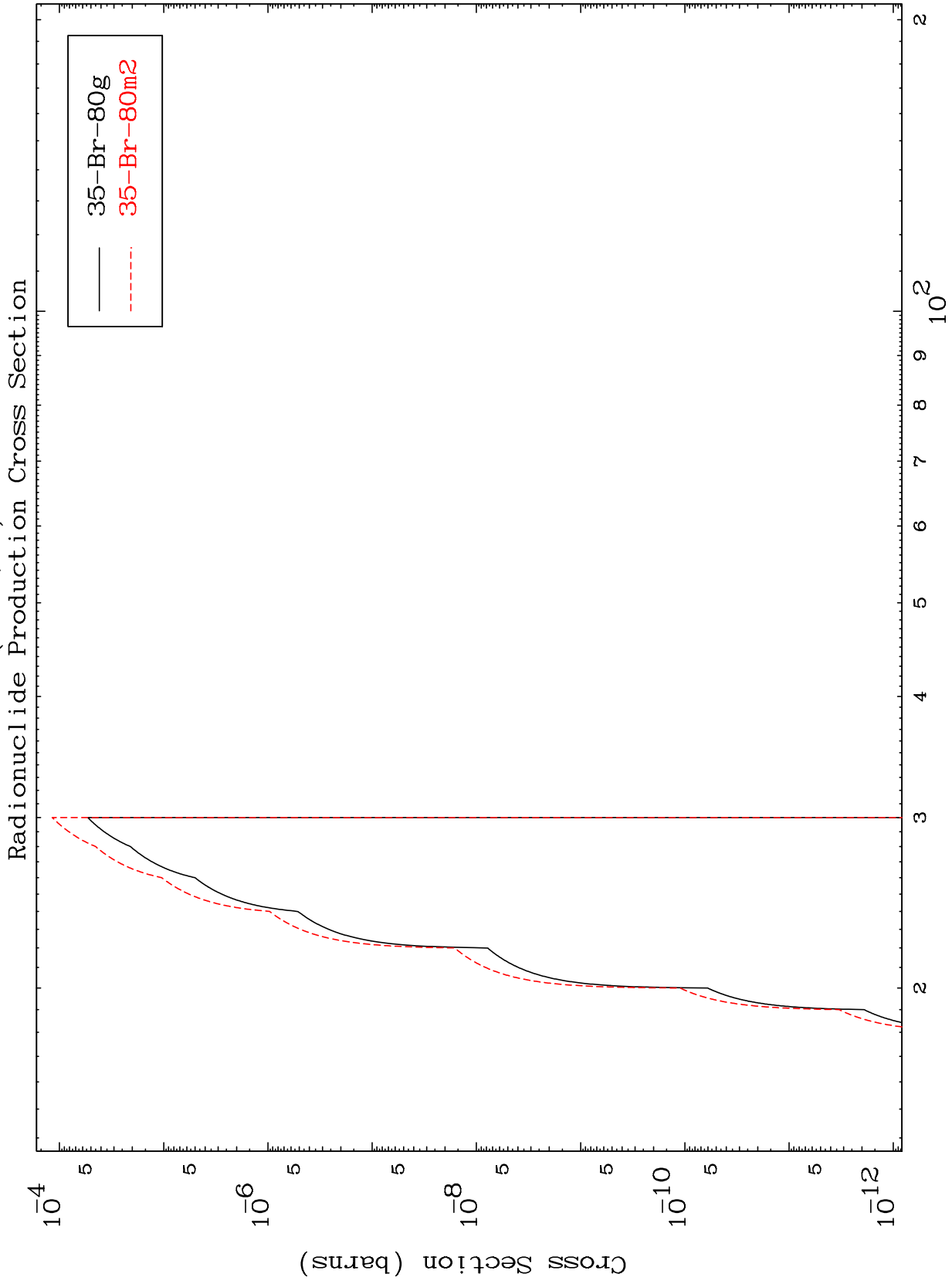
Incident Energy (MeV)

35-Br-84

MAT 3540

(He-3,3n) α

35-Br-84



16

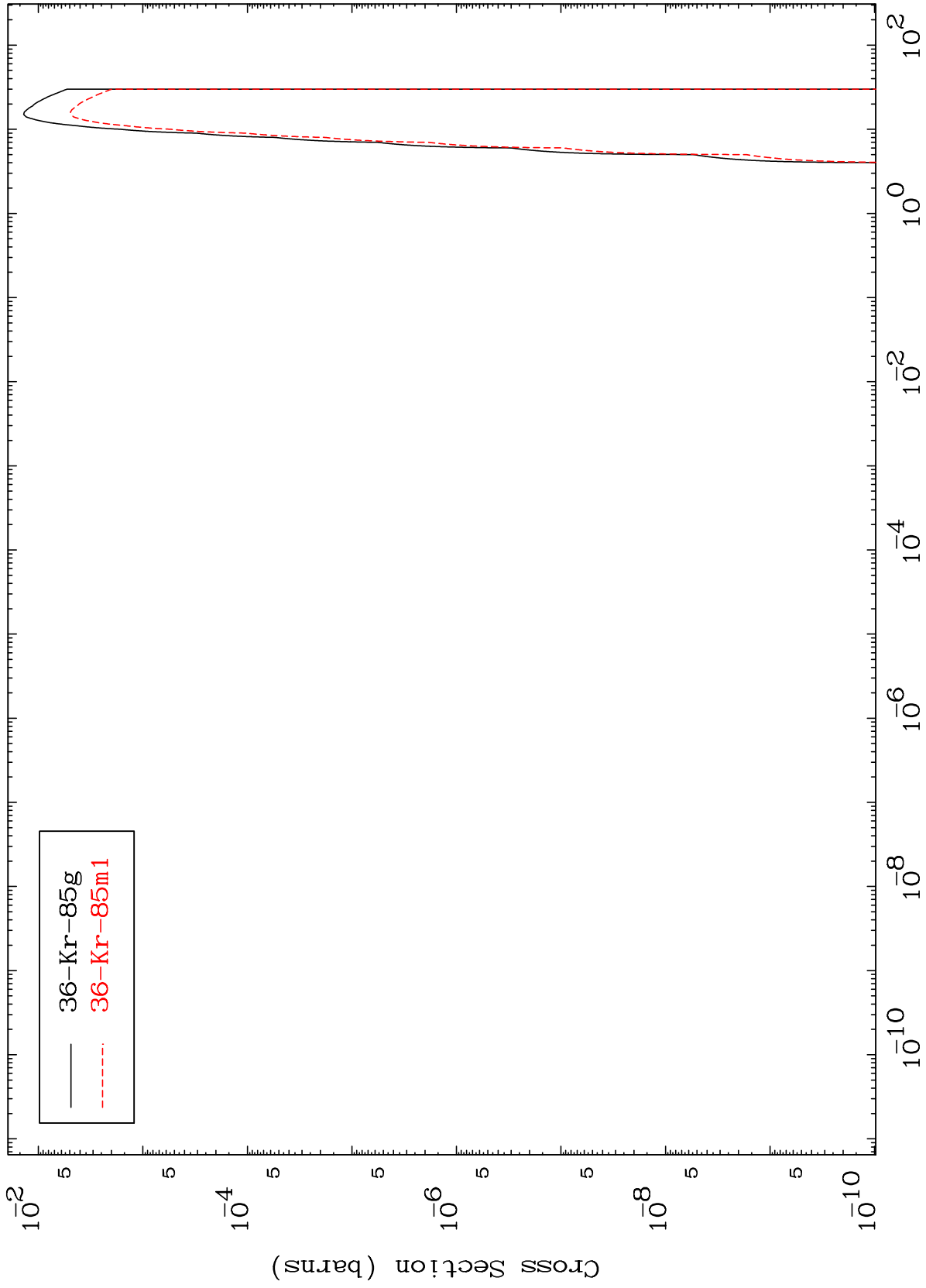
Incident Energy (MeV)

35-Br-84

MAT 3540

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

35-Br-84



17

Incident Energy (MeV)

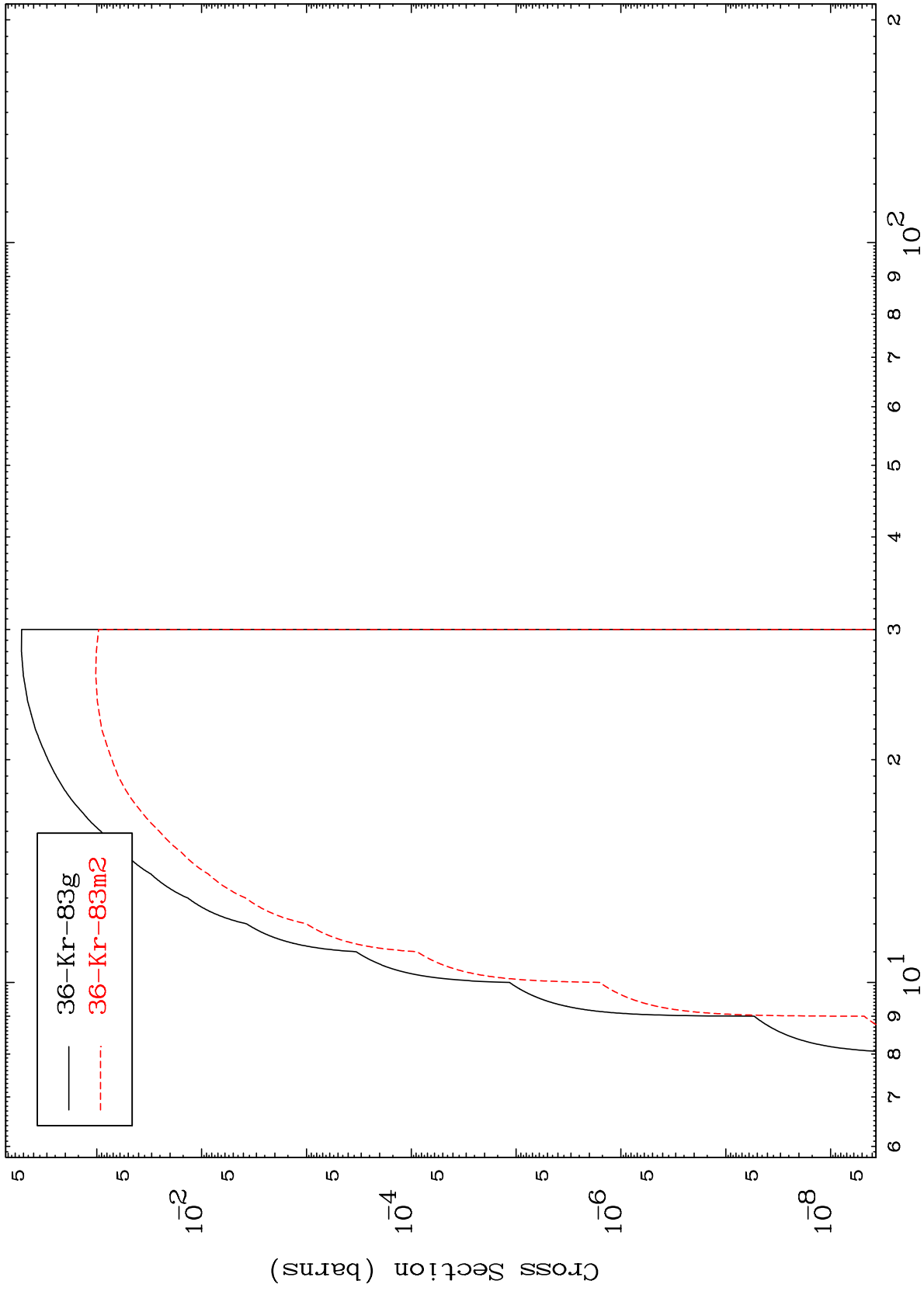
35-Br-84

MAT 3540

(He-3, n') t

35-Br-84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

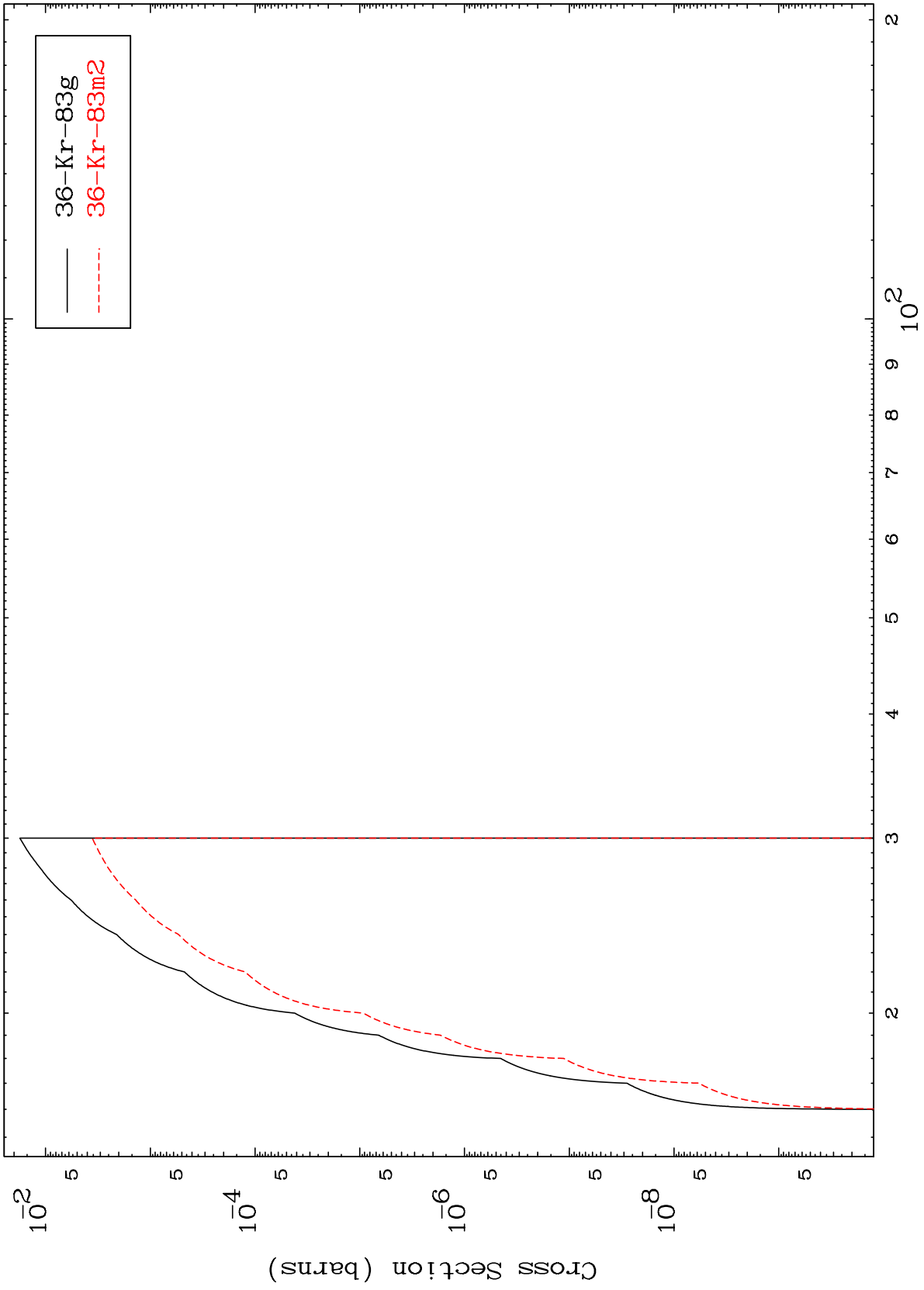
35-Br-84

MAT 3540

(He-3,3n) p

35-Br-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

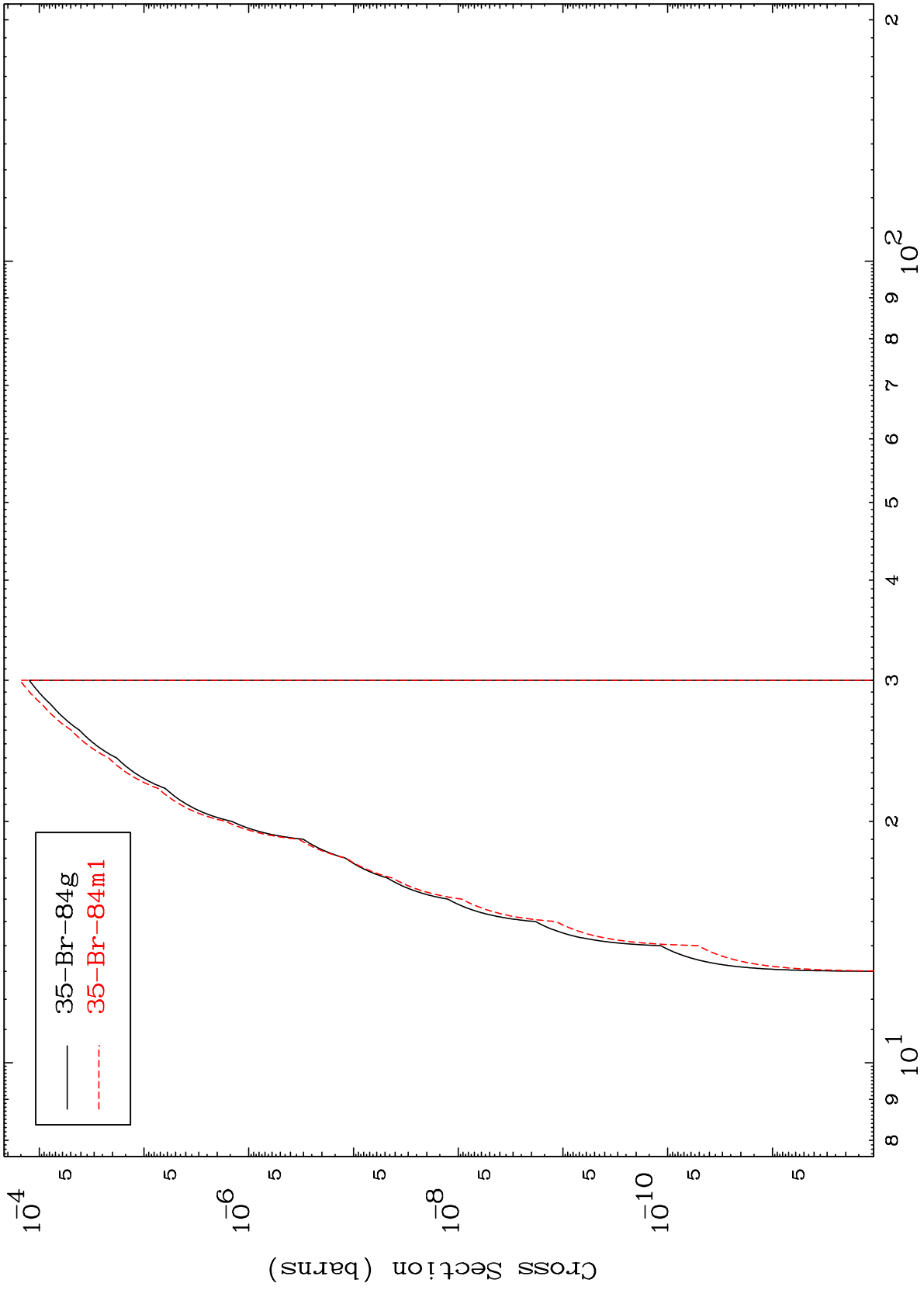
35-Br-84

MAT 3540

(He-3,2n) p

³⁵Br-84

Radionuclide Production Cross Section



20

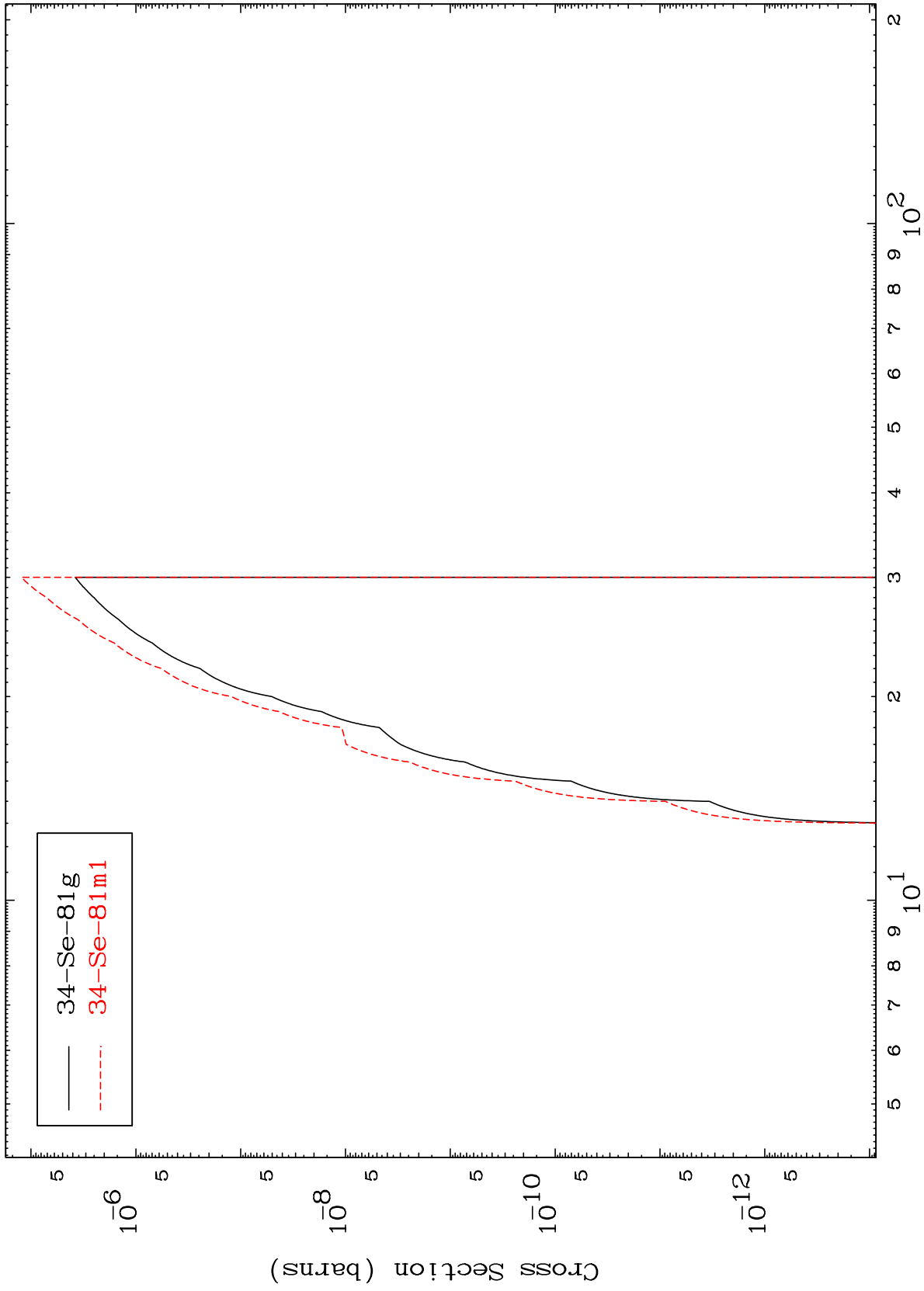
Incident Energy (MeV)

³⁵Br-84

MAT 3540

35-Br-84

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



21

Incident Energy (MeV)

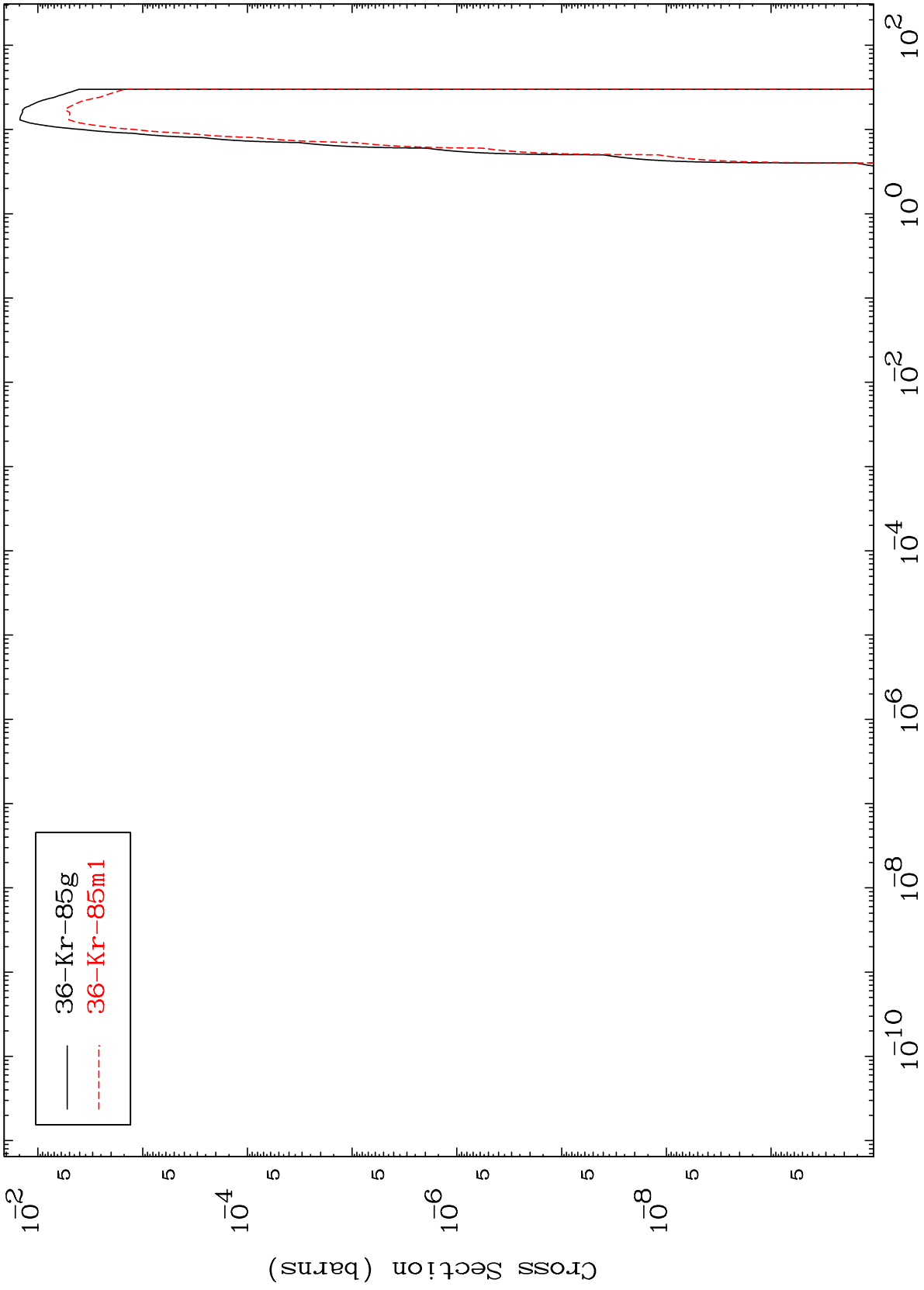
35-Br-84

MAT 3540

(He-3,d)

35-Br-84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

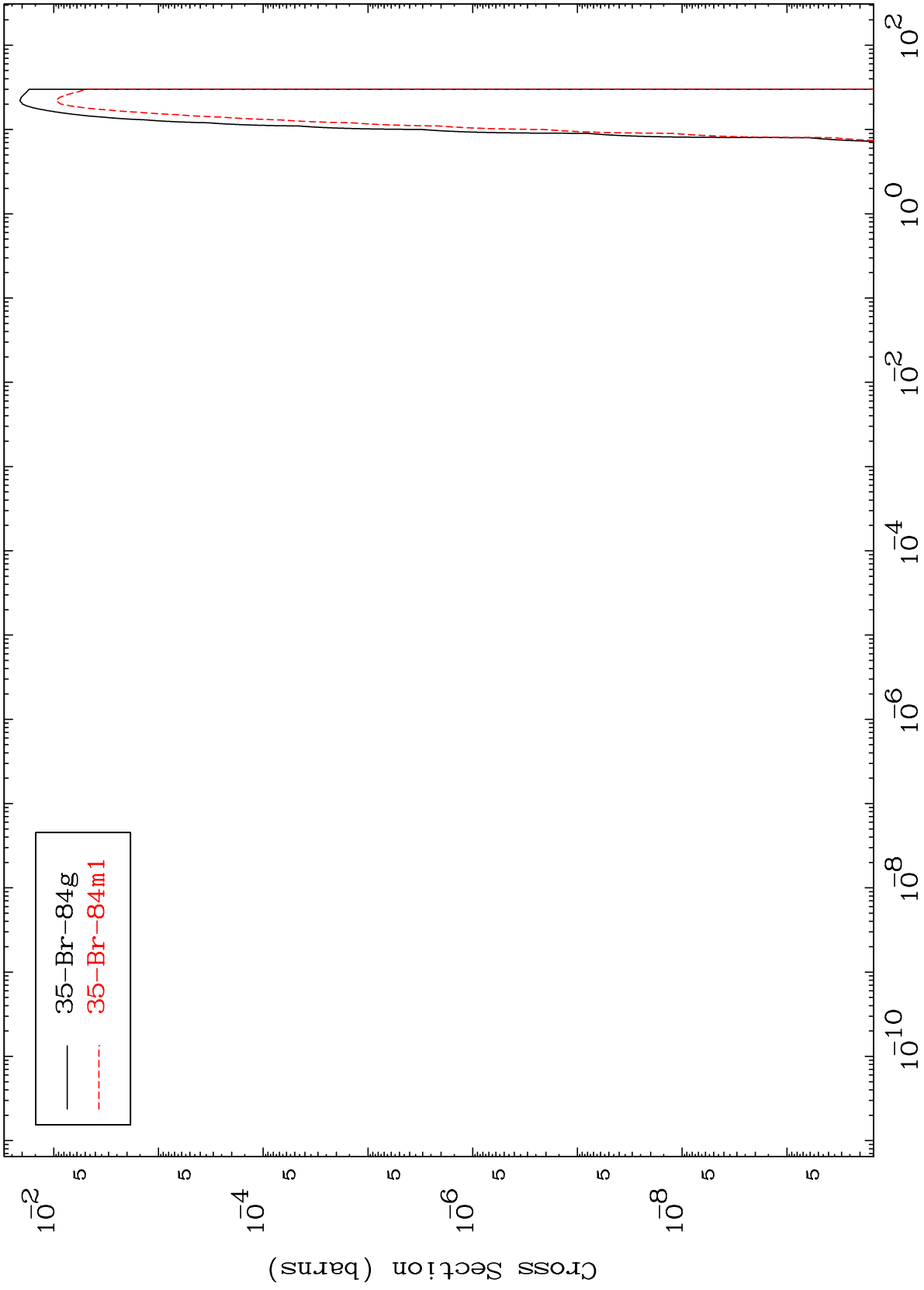
35-Br-84

MAT 3540

(He-3, He-3)

35-Br-84

Radionuclide Production Cross Section



23

Incident Energy (MeV)

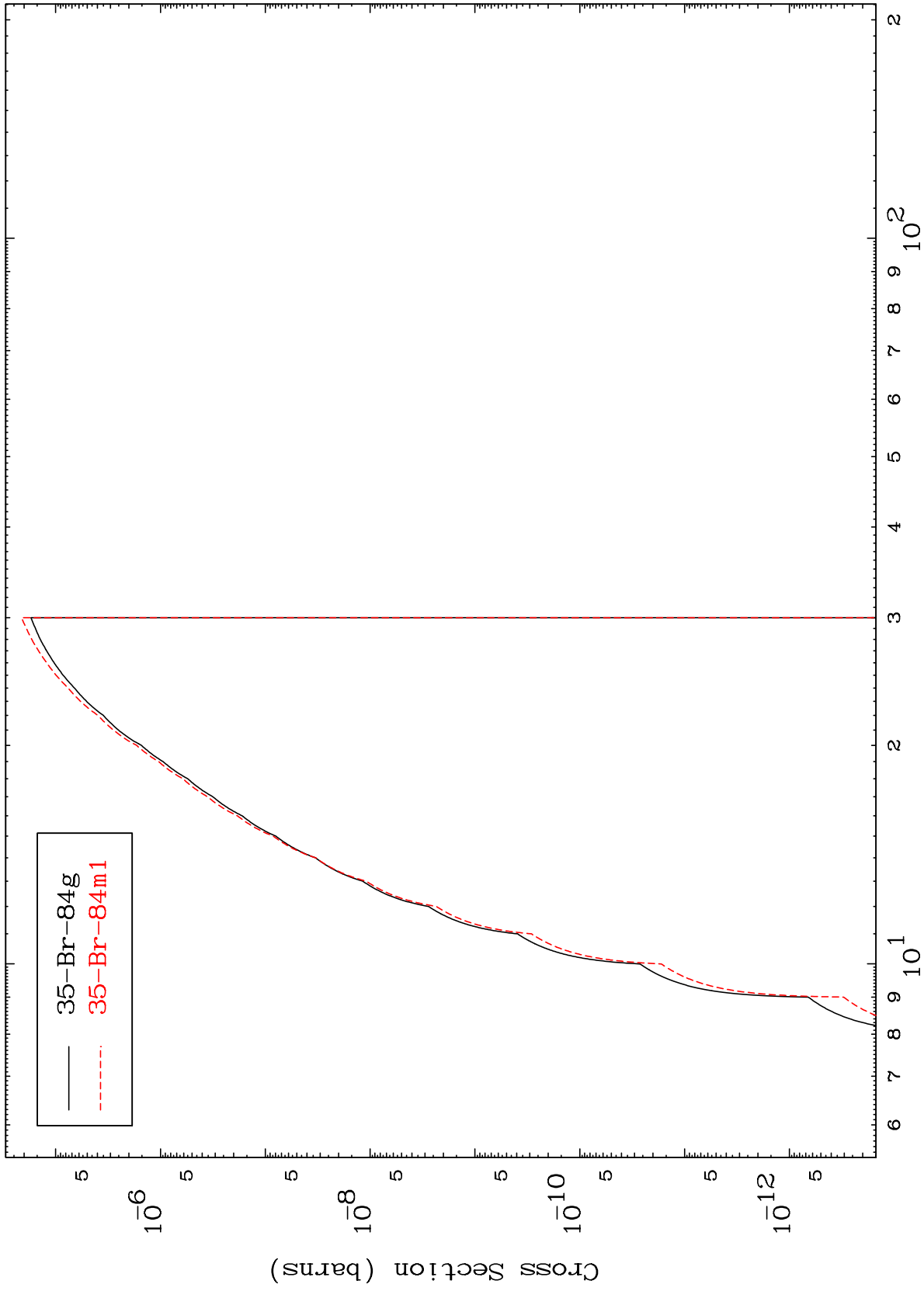
35-Br-84

MAT 3540

(He-3,p) d

35-Br-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

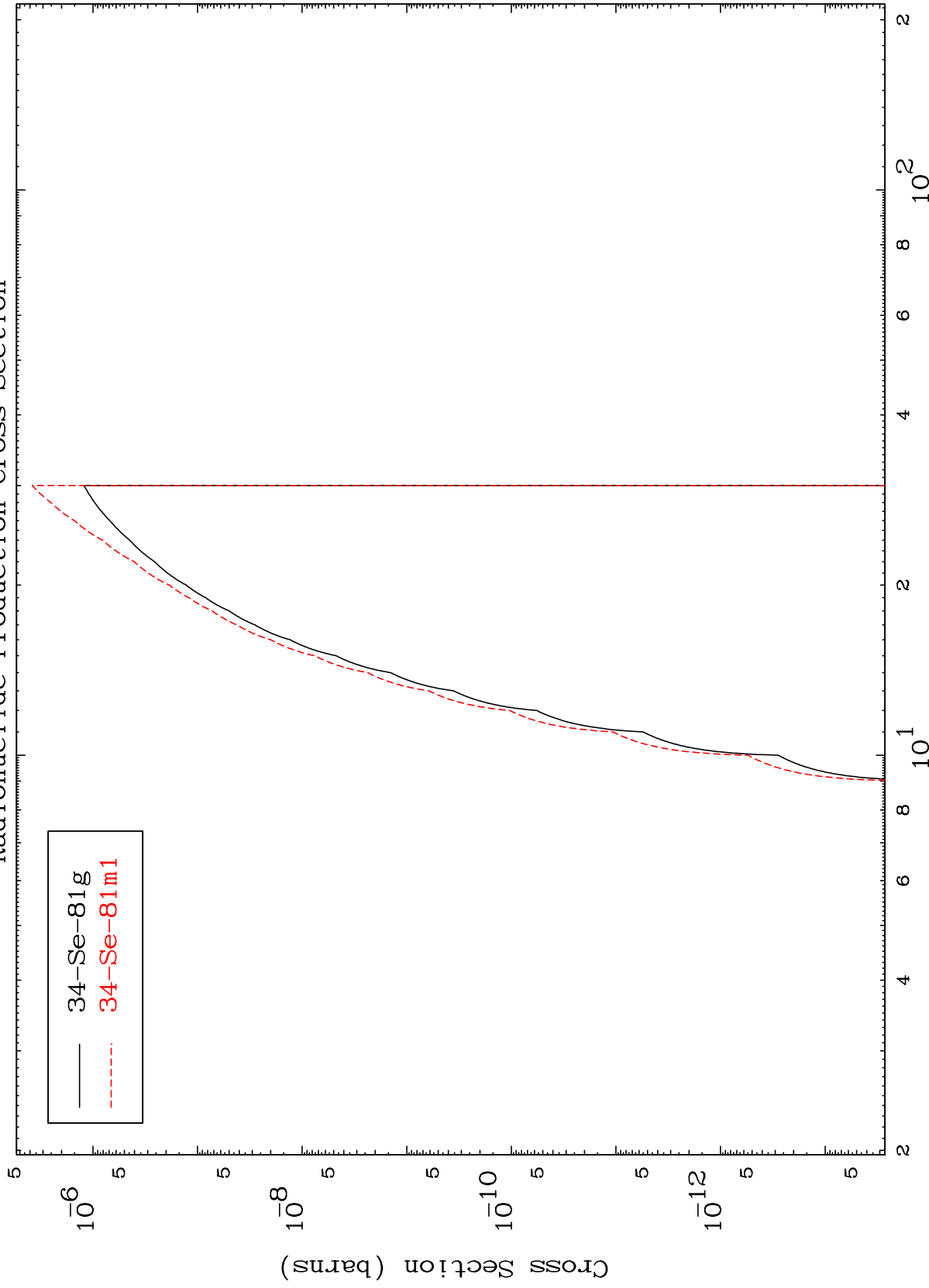
35-Br-84

MAT 3540

(He-3,d) α

35-Br-84

Radionuclide Production Cross Section



34-Se-81g
34-Se-81m1

25