

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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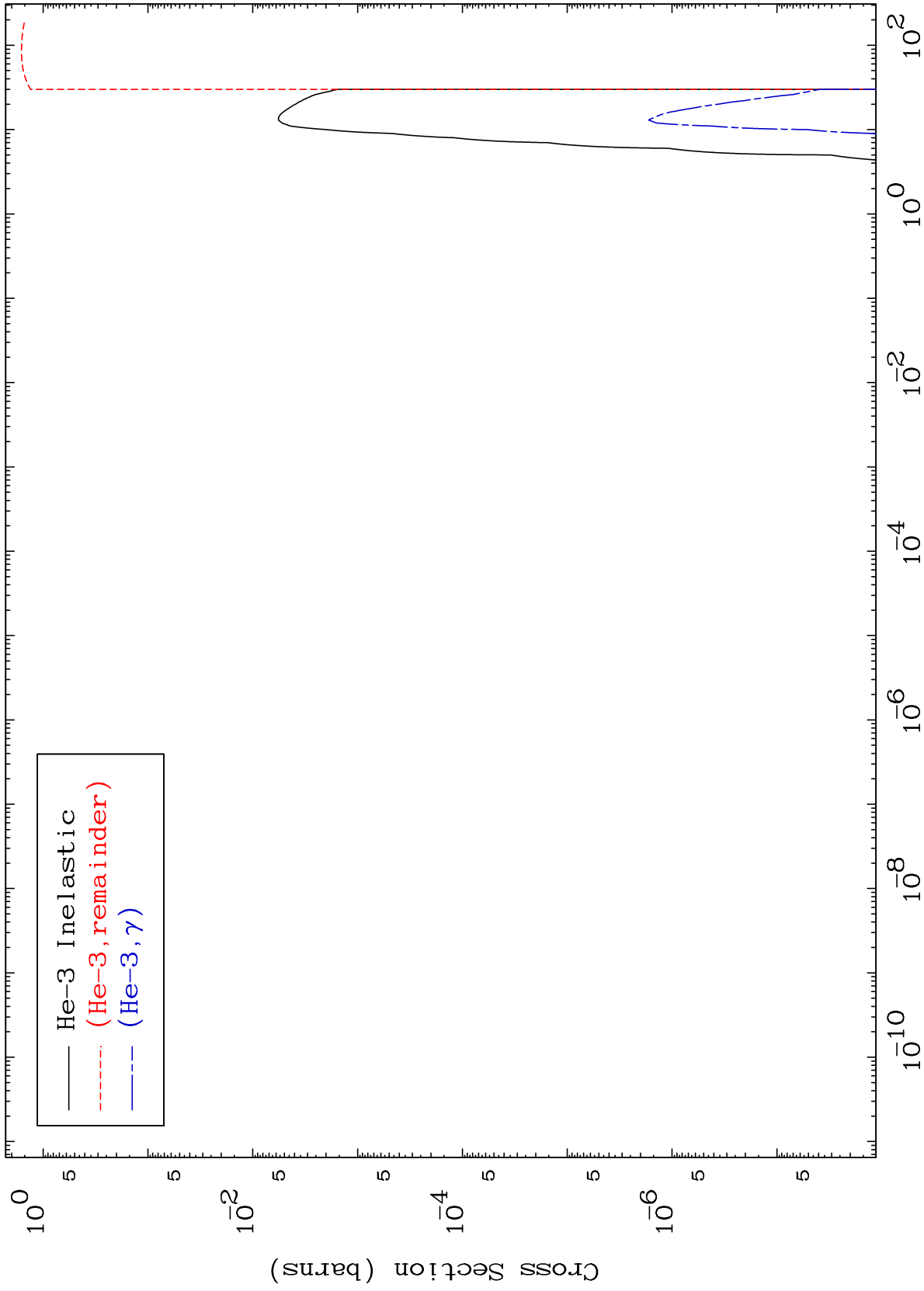
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3525

He-3 Major  
0 Kelvin Cross Sections

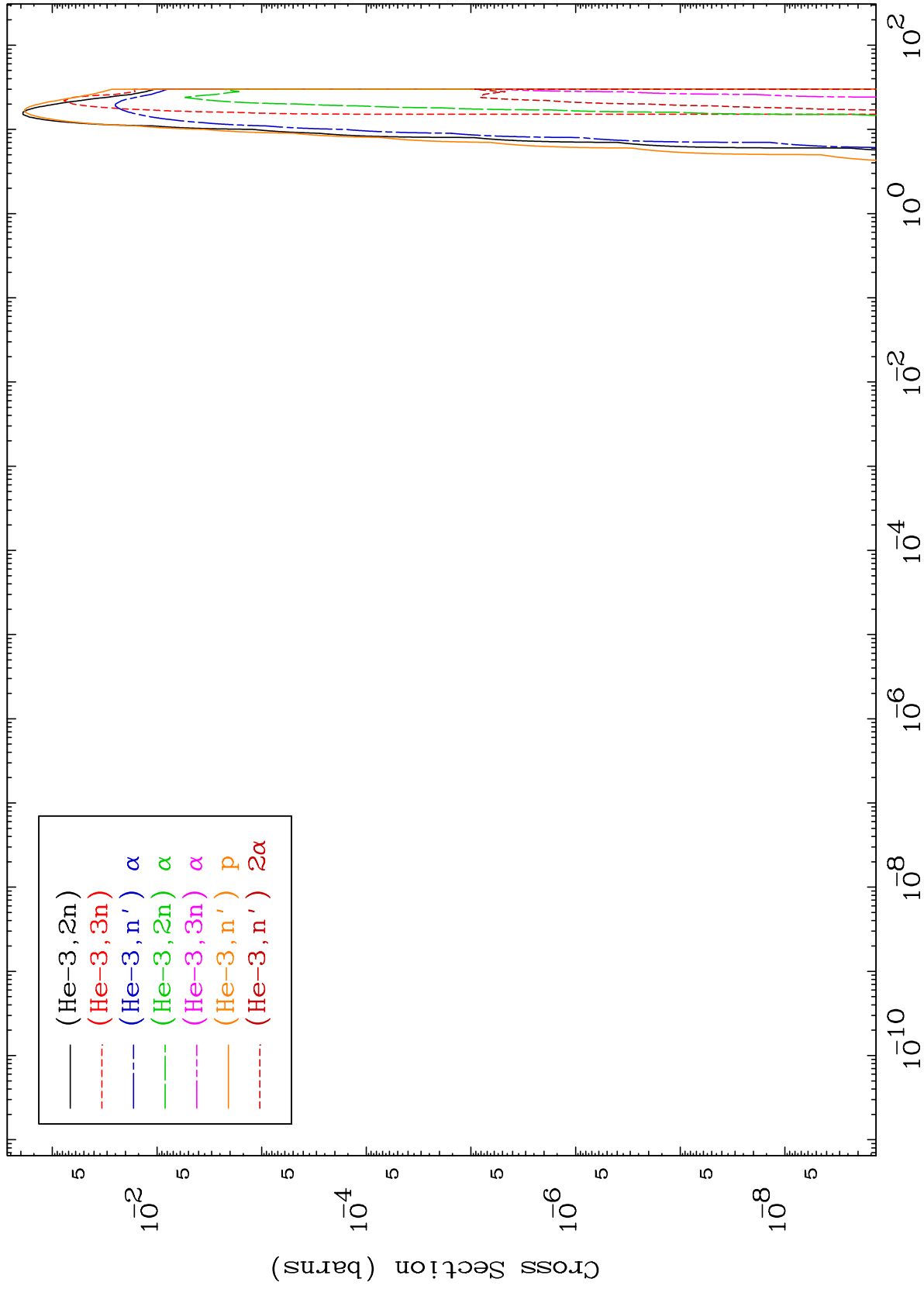
35-Br-79

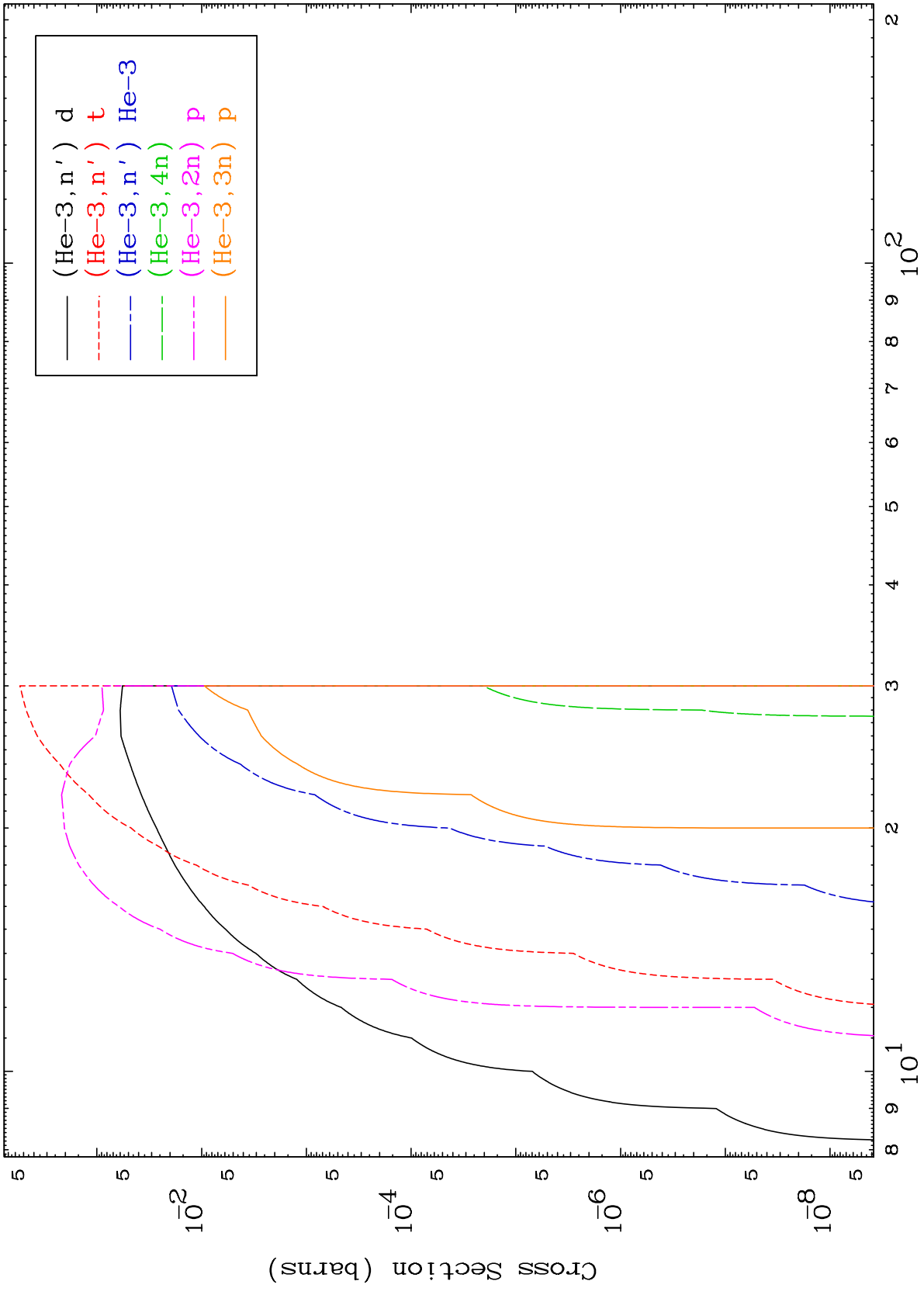


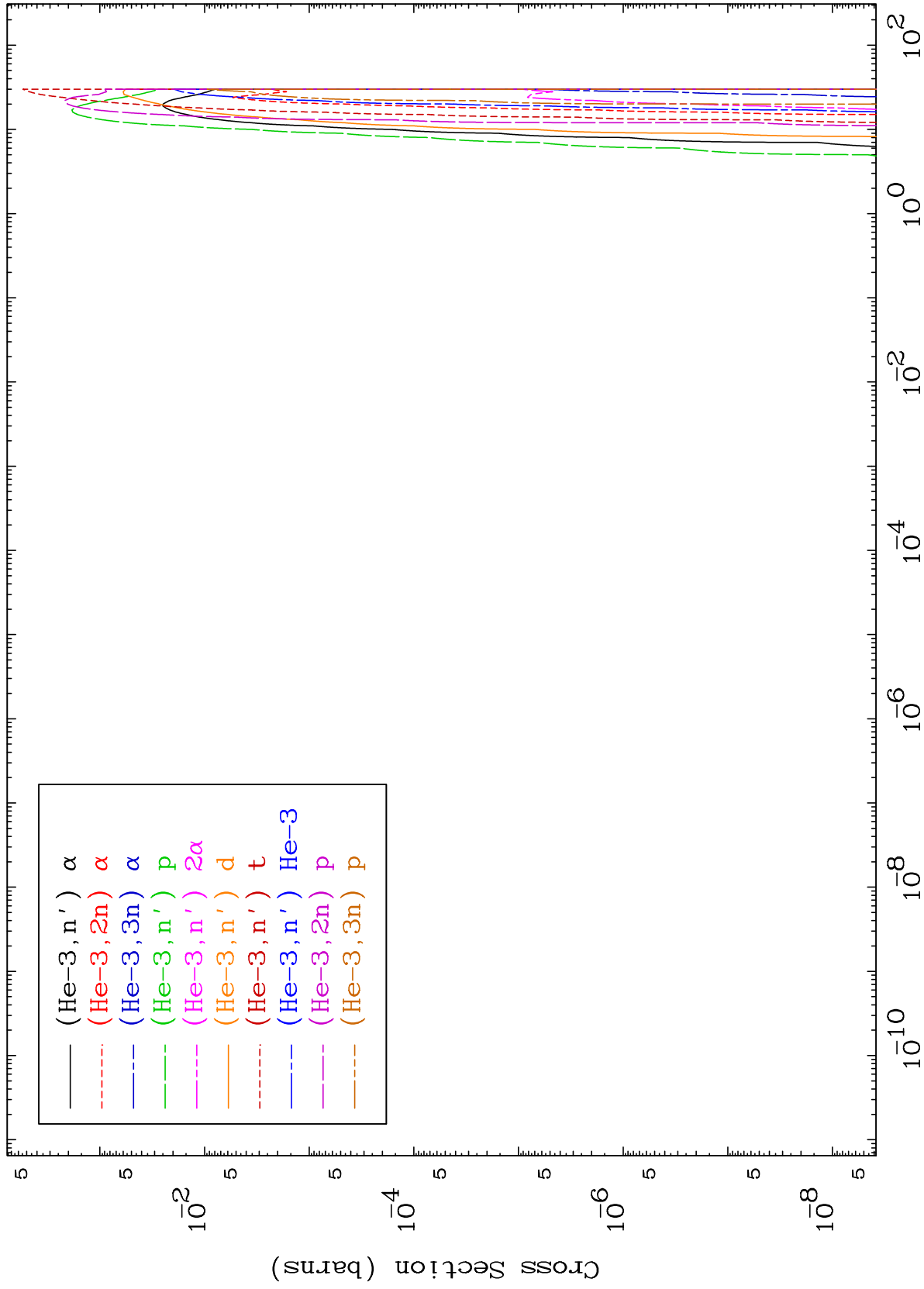
MAT 3525

He-3 Neutron Production  
0 Kelvin Cross Sections

35-Br-79



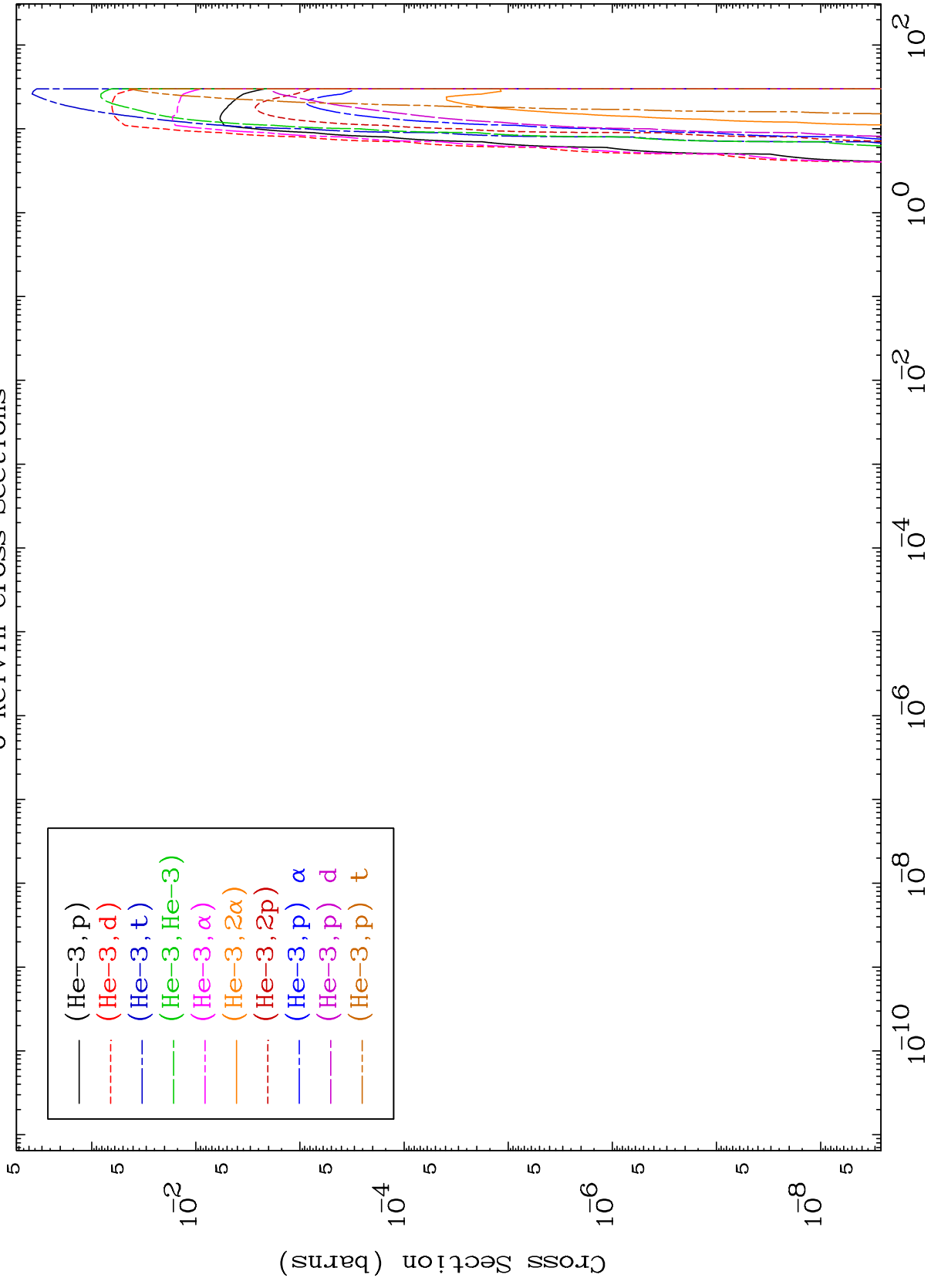




MAT 3525

He-3 Charged Particle  
0 Kelvin Cross Sections

35-Br-79



5

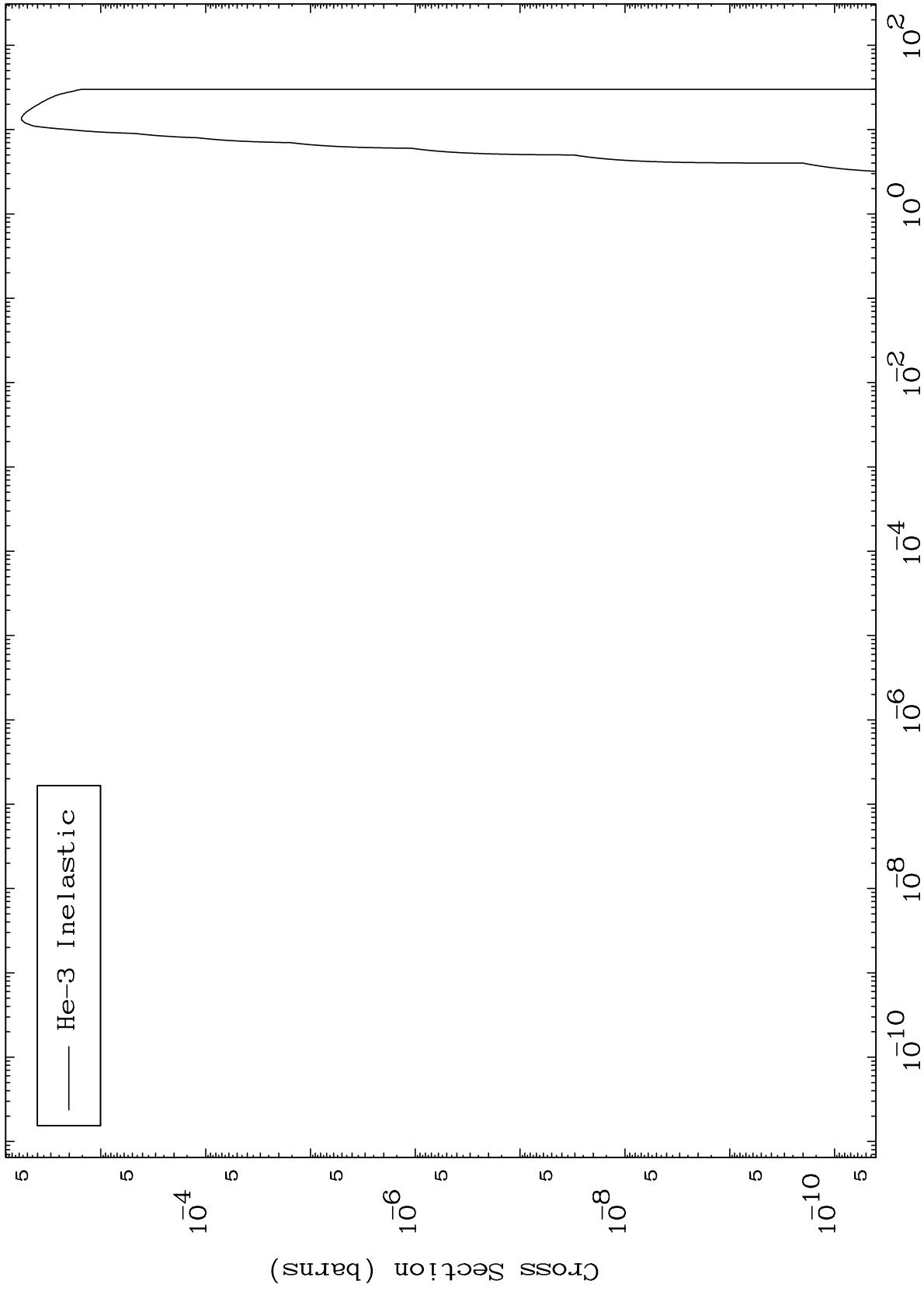
Incident Energy (MeV)

35-Br-79

MAT 3525

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

35-Br-79



6

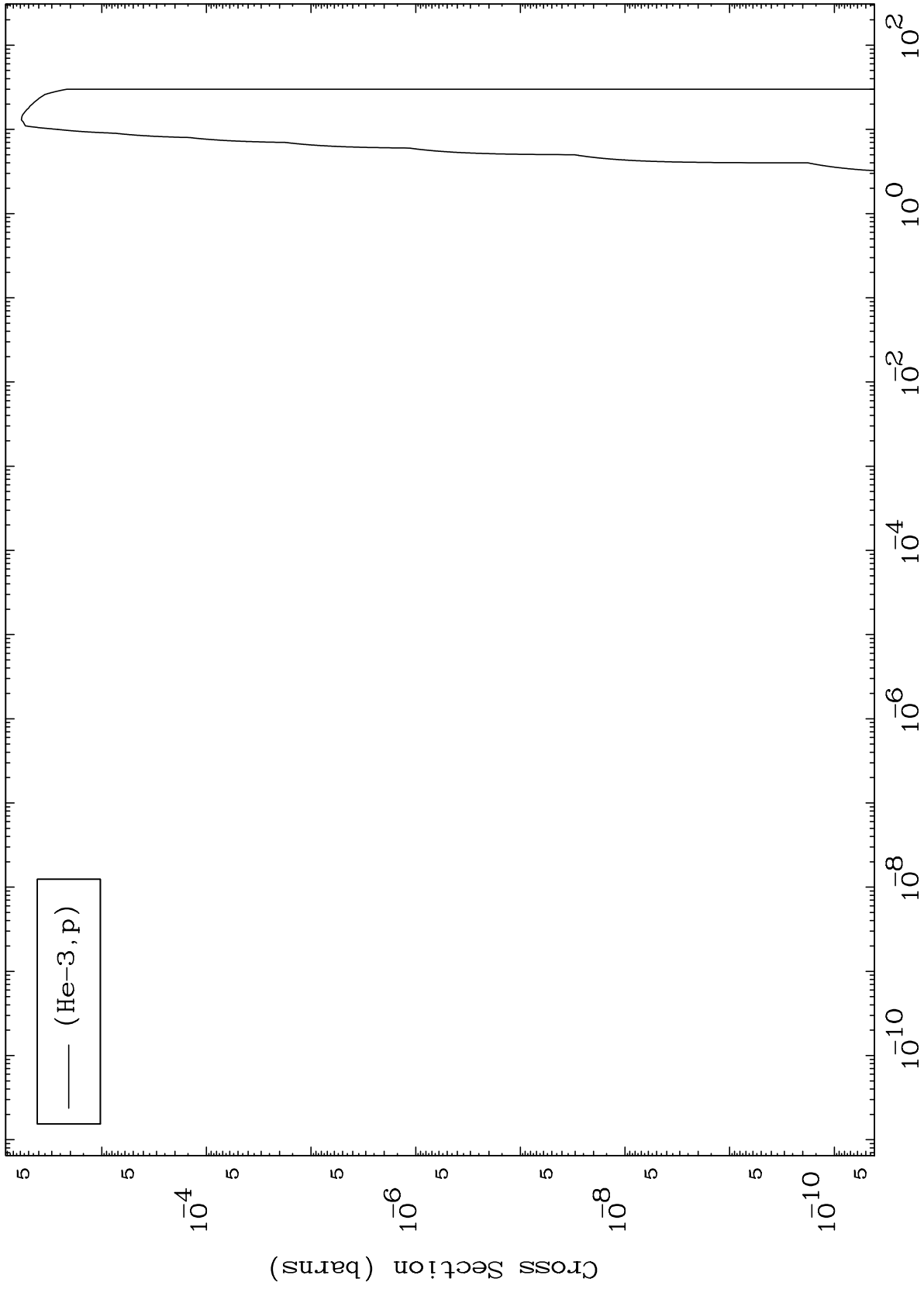
Incident Energy (MeV)

35-Br-79

MAT 3525

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

35-Br-79



7

Incident Energy (MeV)

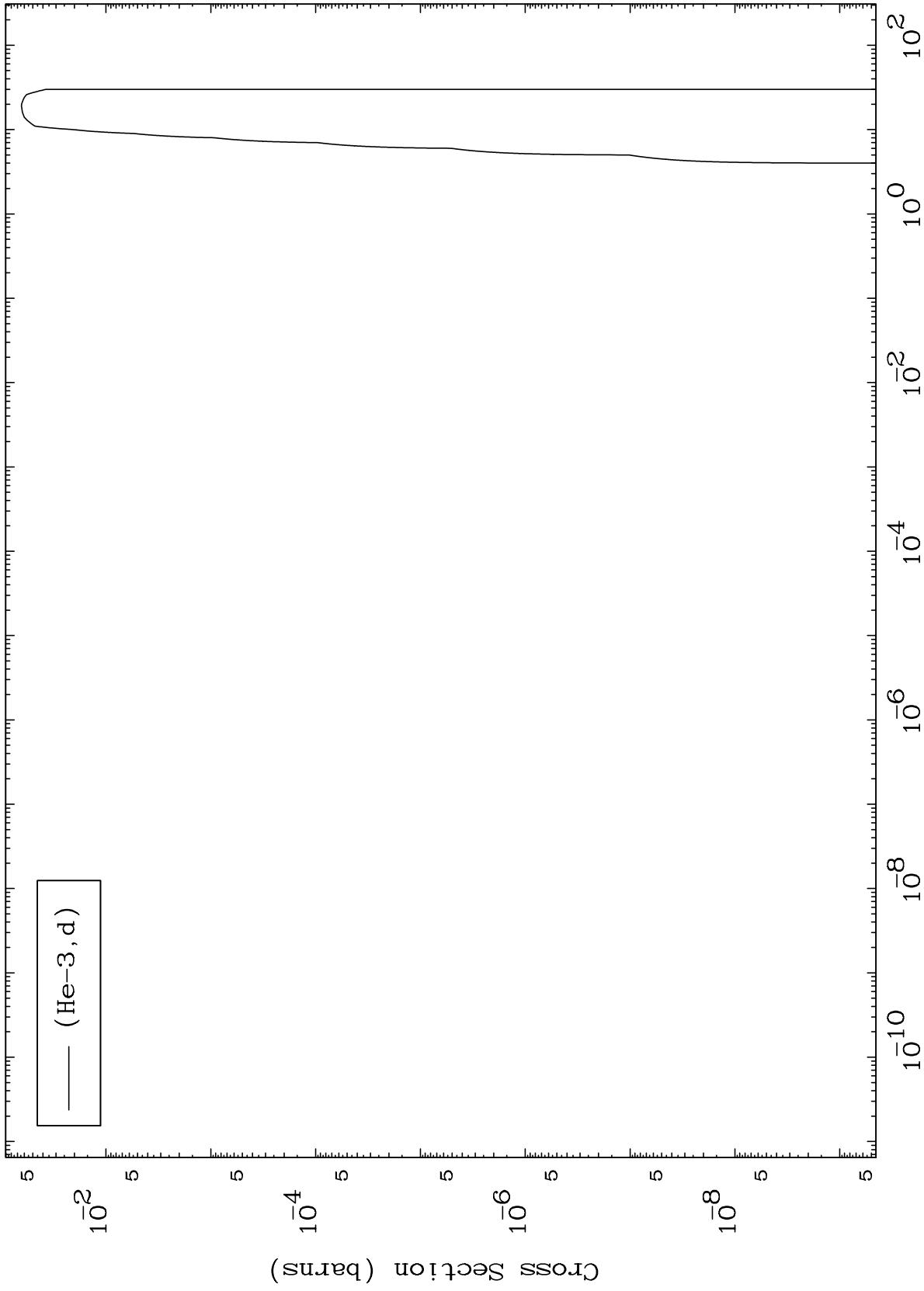
35-Br-79



MAT 3525

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

35-Br-79

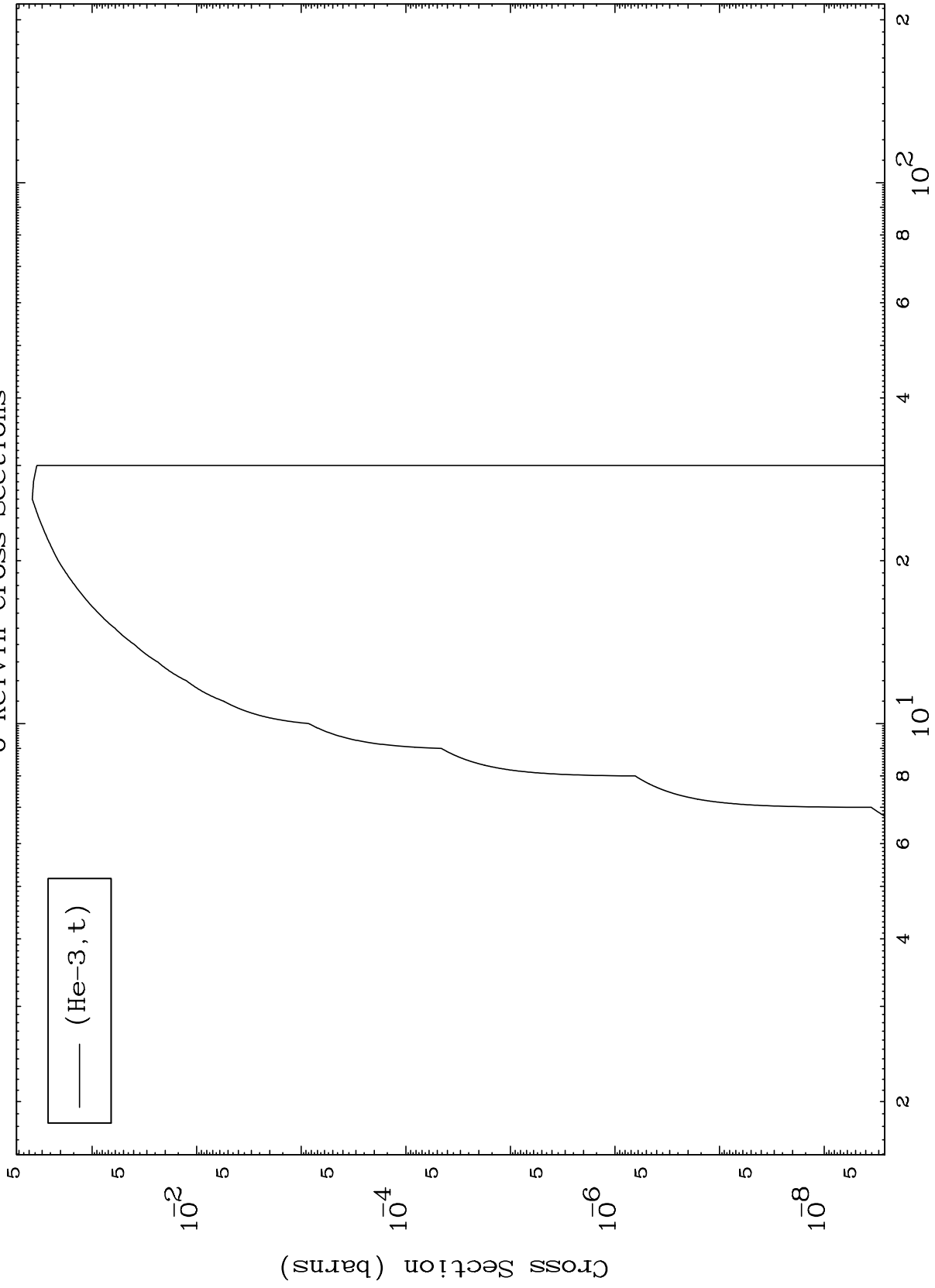


(He-3, d)

MAT 3525

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

35-Br-79



9

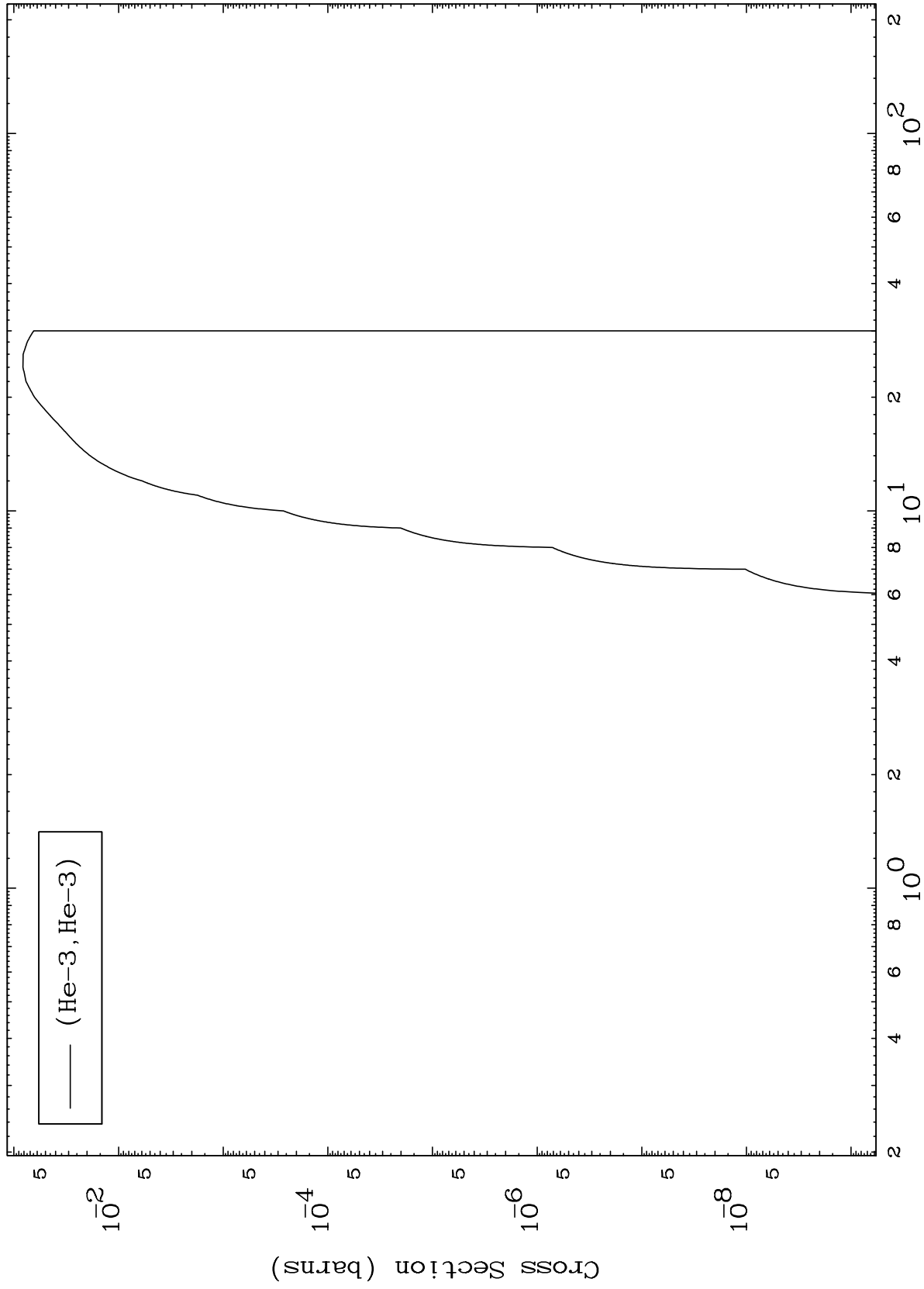
Incident Energy (MeV)

35-Br-79

MAT 3525

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

35-Br-79



(He-3, He-3)

10

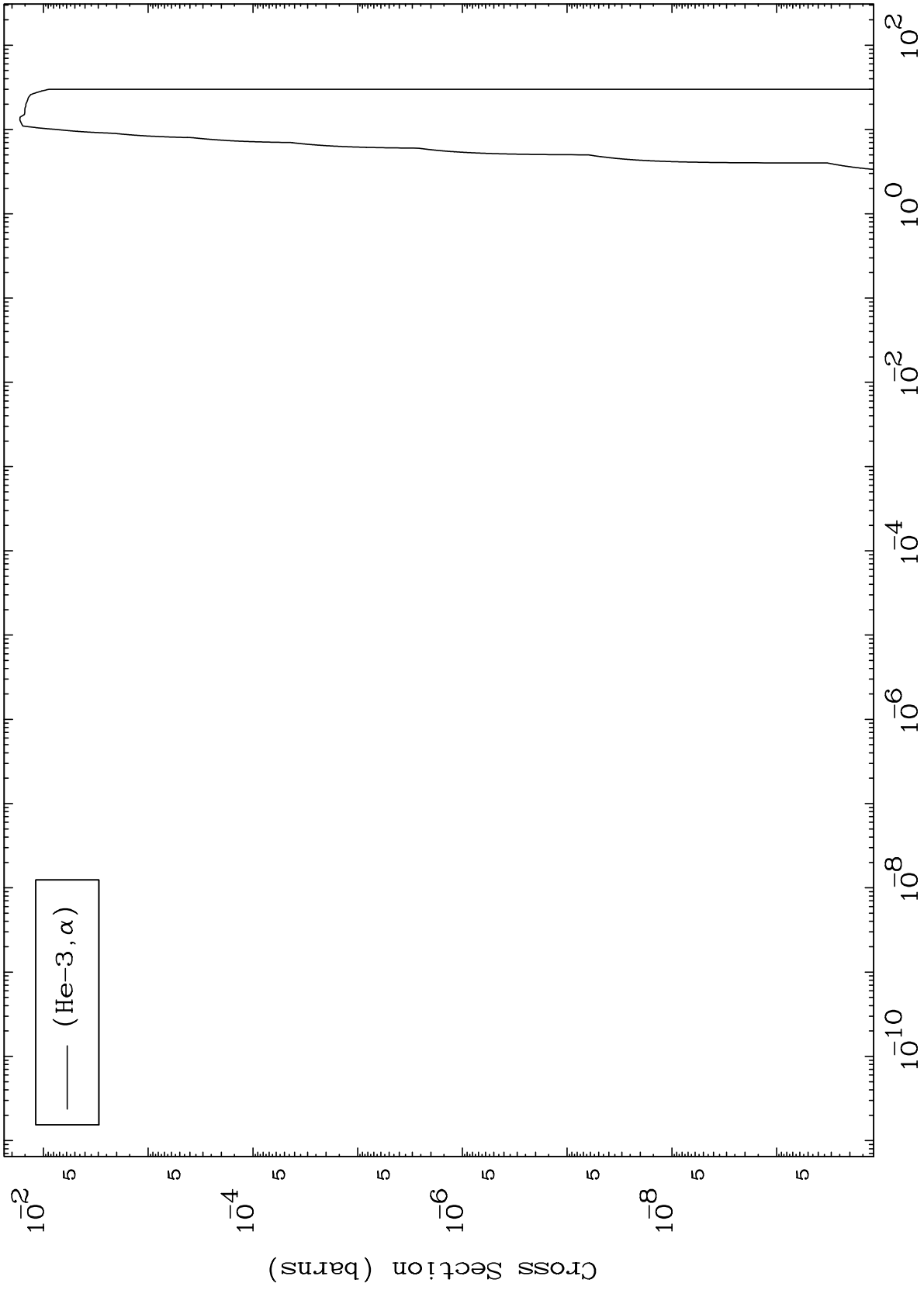
Incident Energy (MeV)

35-Br-79

MAT 3525

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

35-Br-79



11

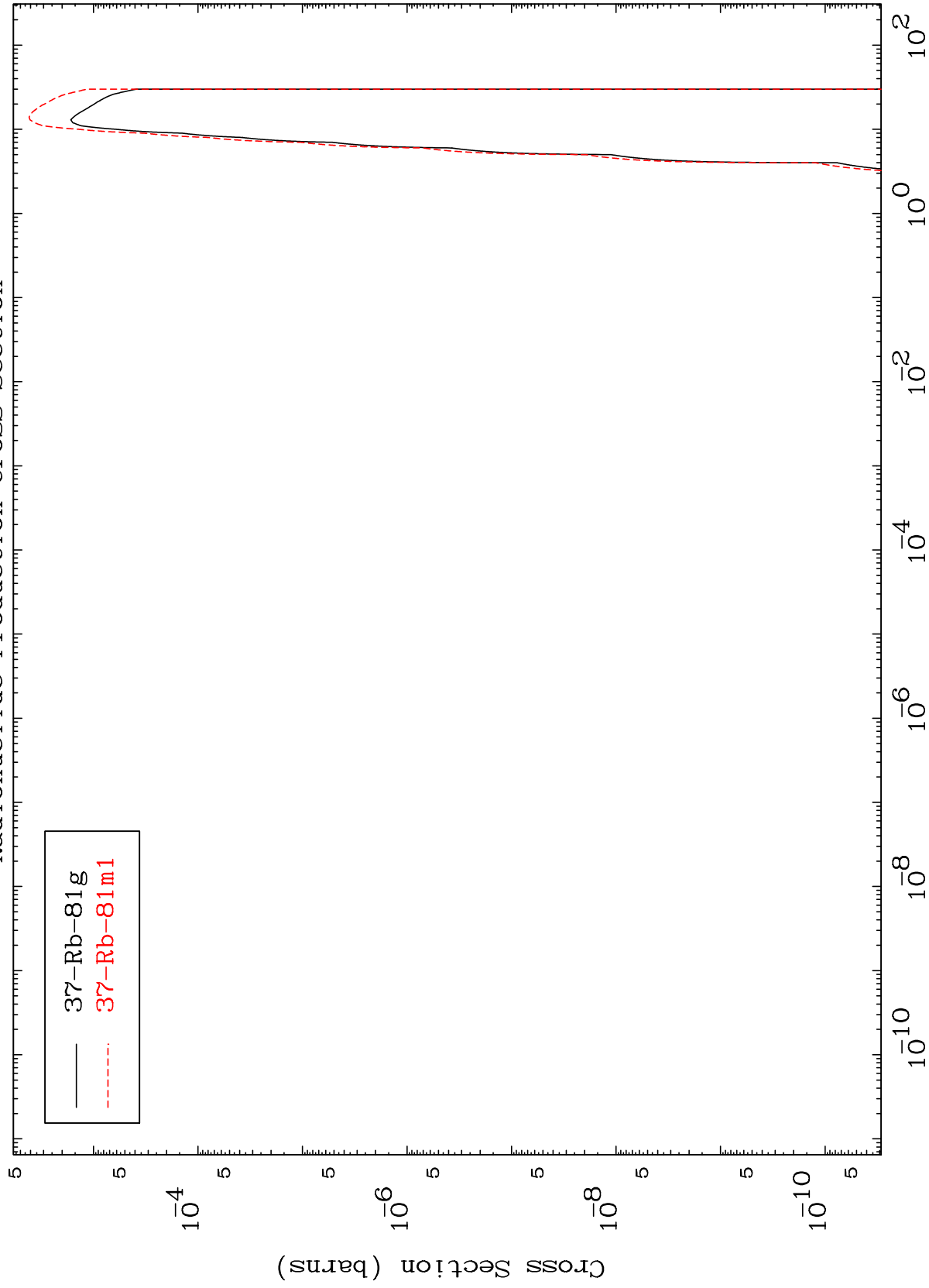
Incident Energy (MeV)

35-Br-79

MAT 3525

He-3 Inelastic  
Radionuclide Production Cross Section

35-Br-79



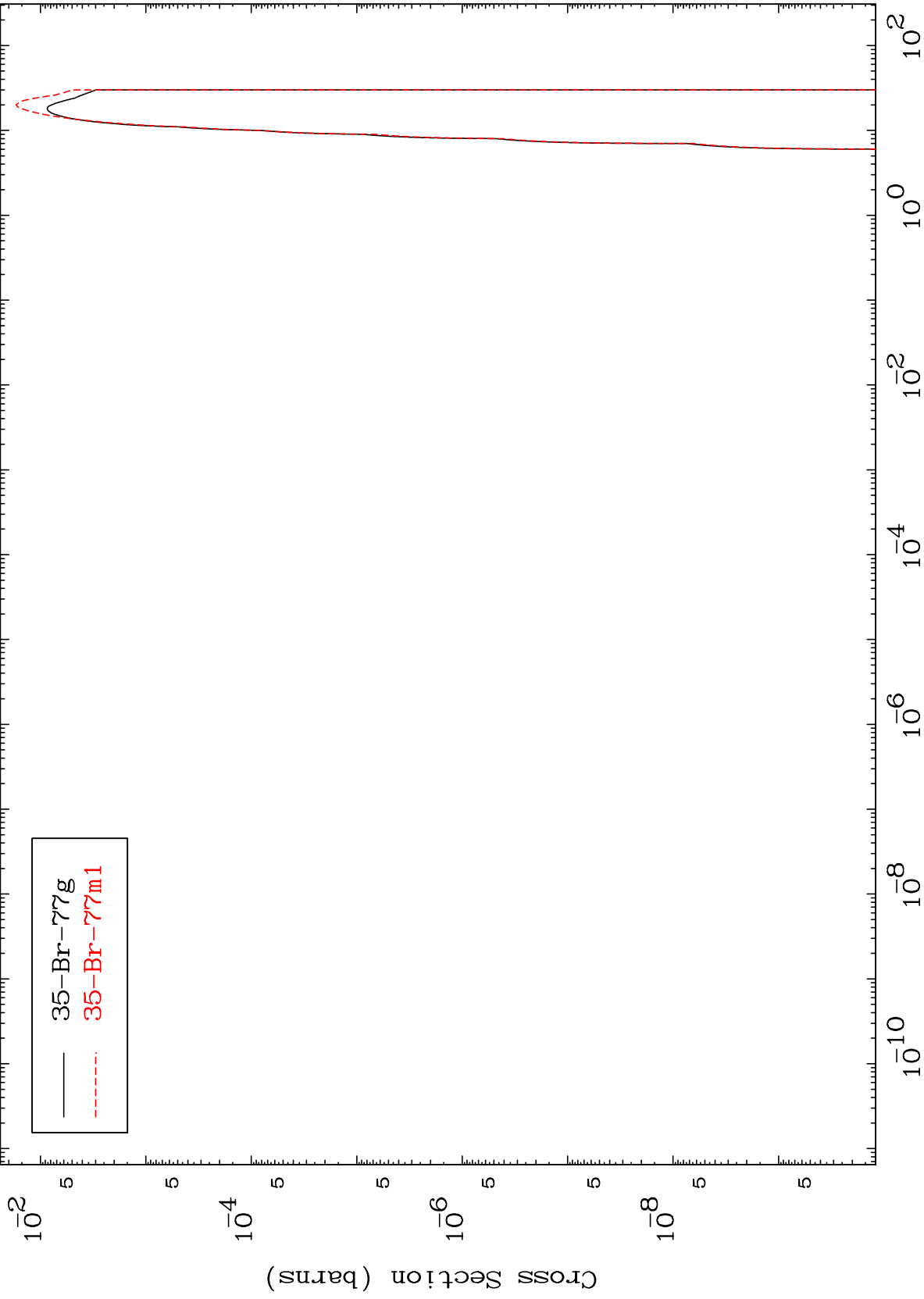
35-Br-79

MAT 3525

(He-3, n')  $\alpha$

35-Br-79

Radionuclide Production Cross Section

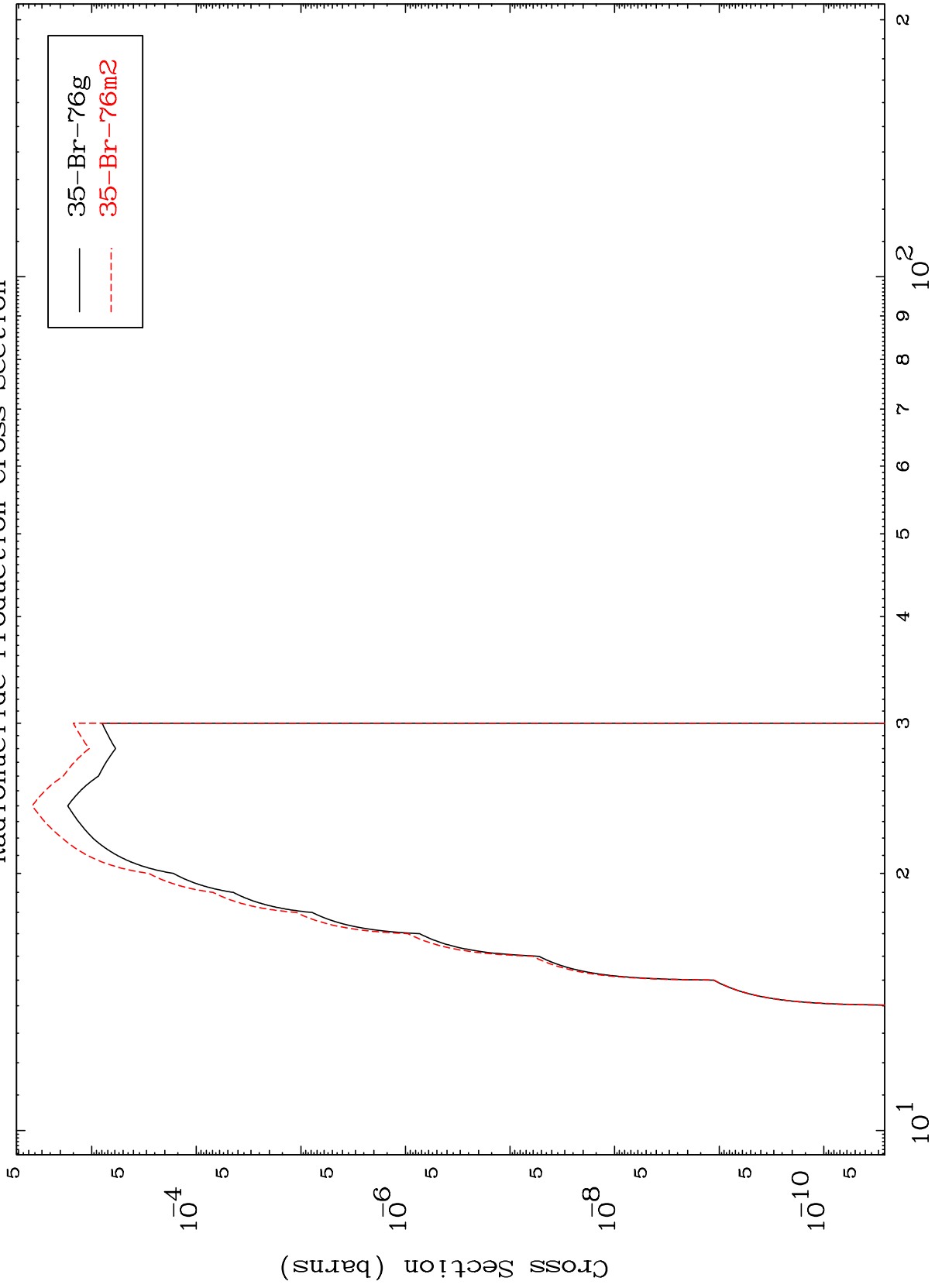


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(He-3,2n)  $\alpha$

35-Br-79

Radionuclide Production Cross Section



14

Incident Energy (MeV)

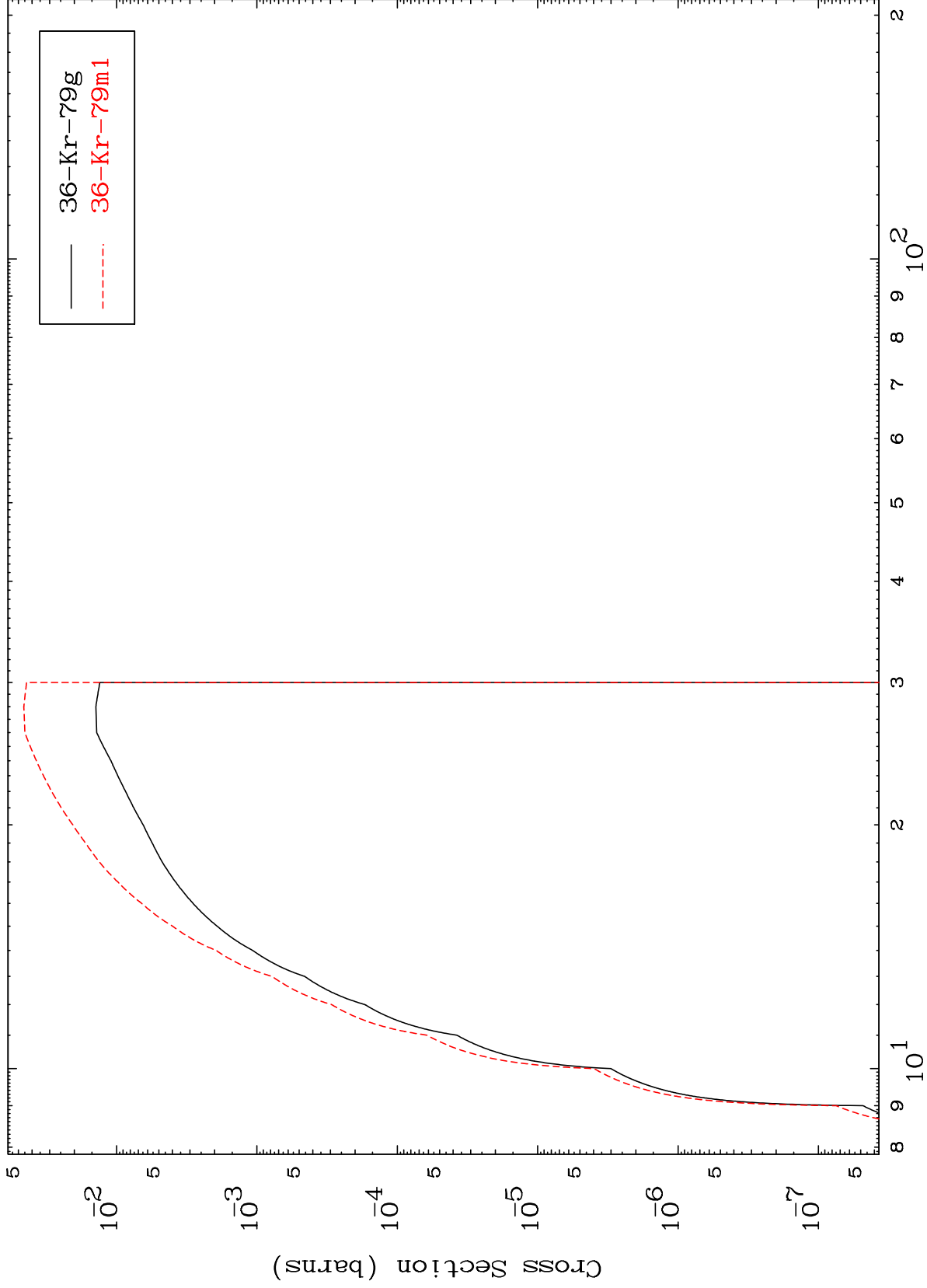
35-Br-79

MAT 3525

(He-3, n') d

35-Br-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

35-Br-79

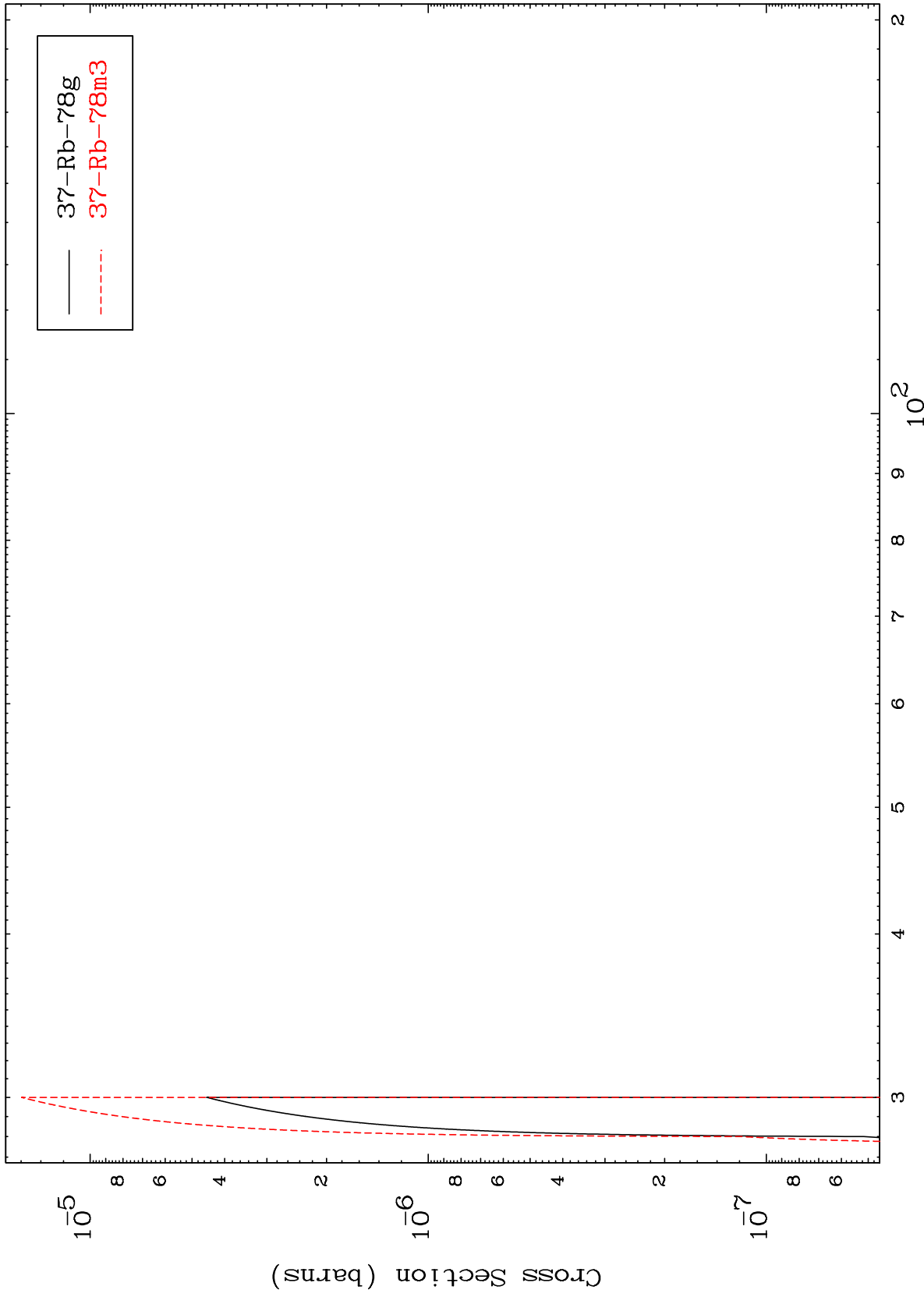


MAT 3525

(He-3,4n)

35-Br-79

Radionuclide Production Cross Section



16

Incident Energy (MeV)

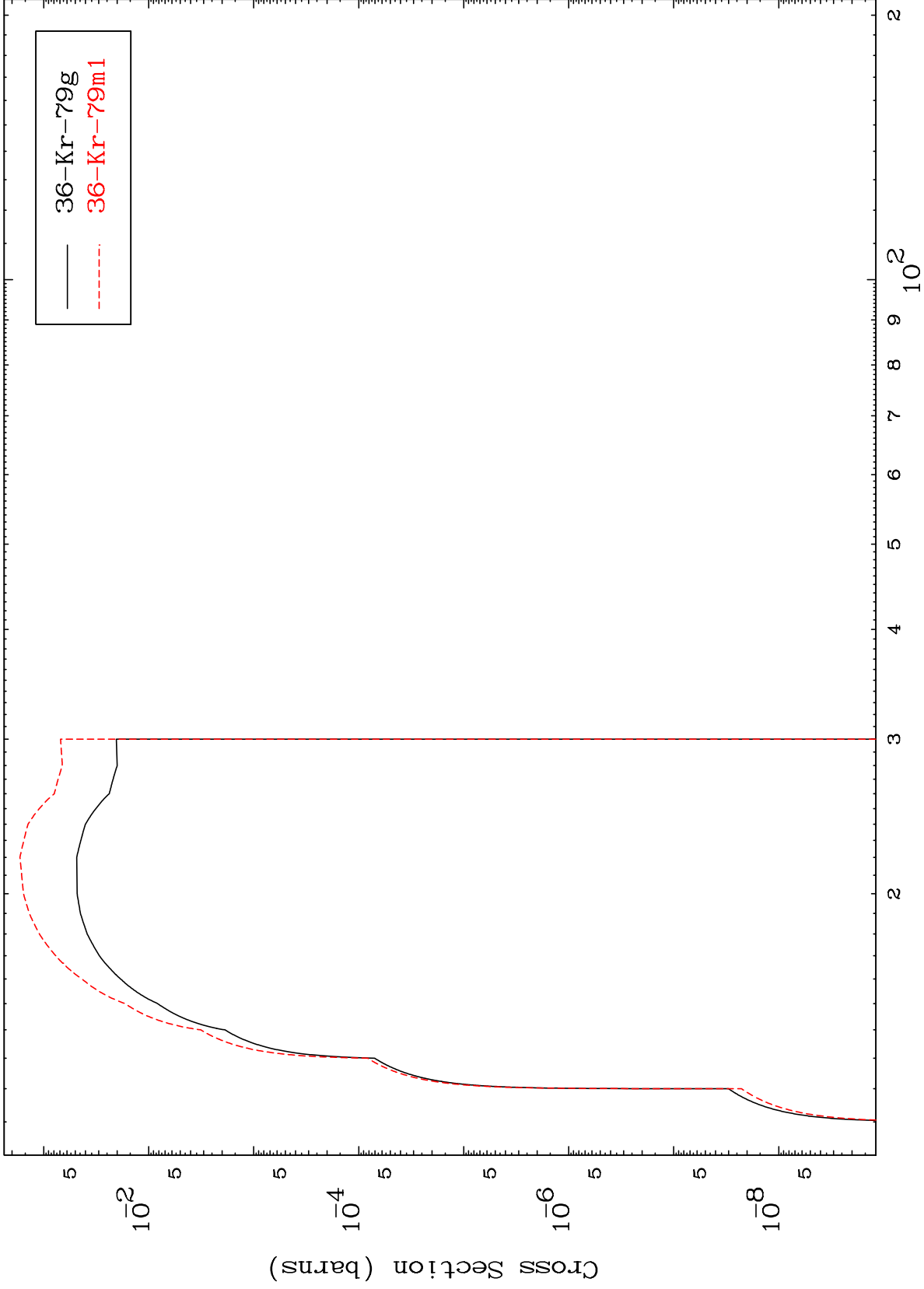
35-Br-79

MAT 3525

(He-3,2n) p

35-Br-79

Radionuclide Production Cross Section



17

Incident Energy (MeV)

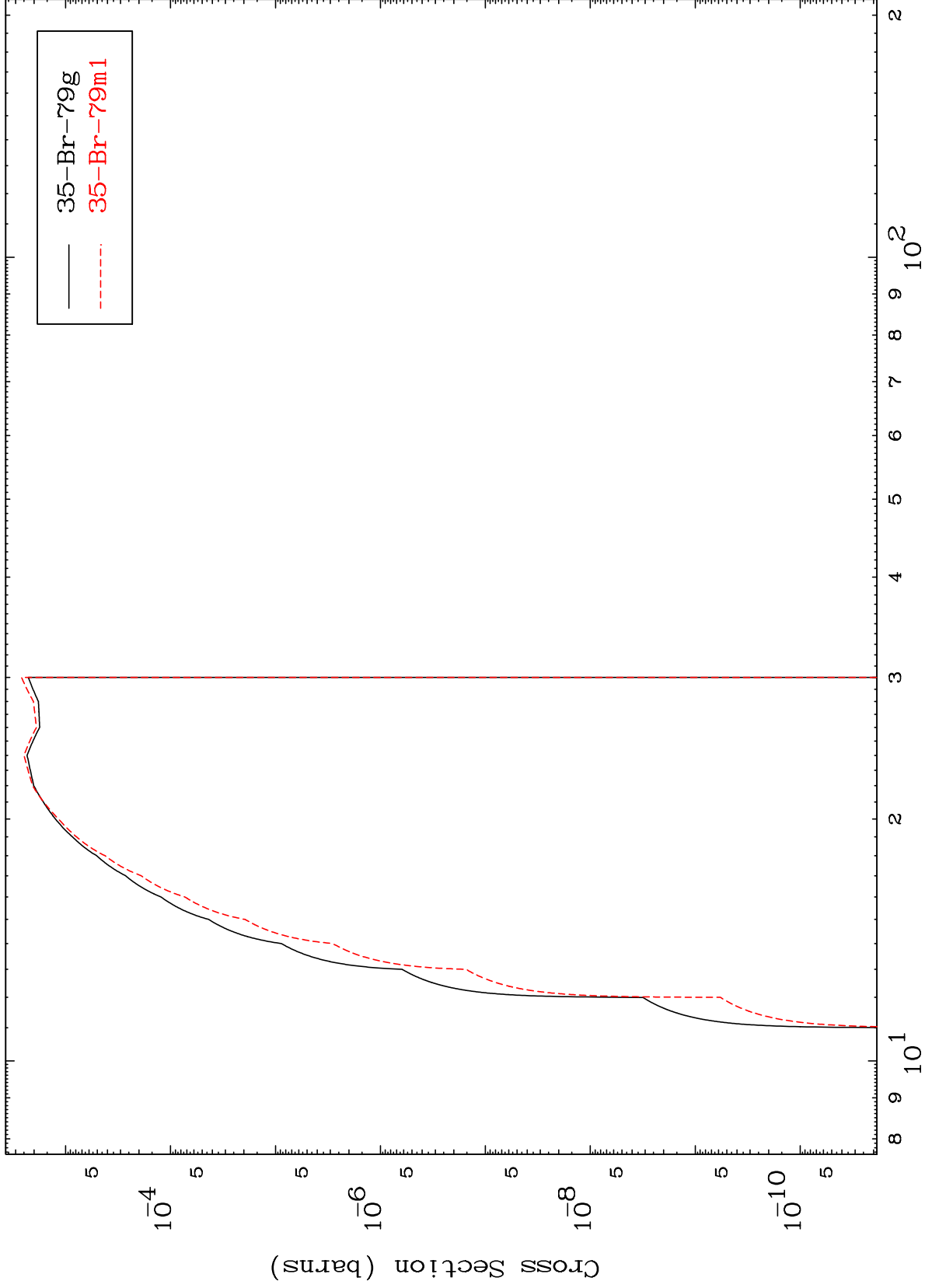
35-Br-79

MAT 3525

(He-3,2n) p

35-Br-79

Radionuclide Production Cross Section



18

Incident Energy (MeV)

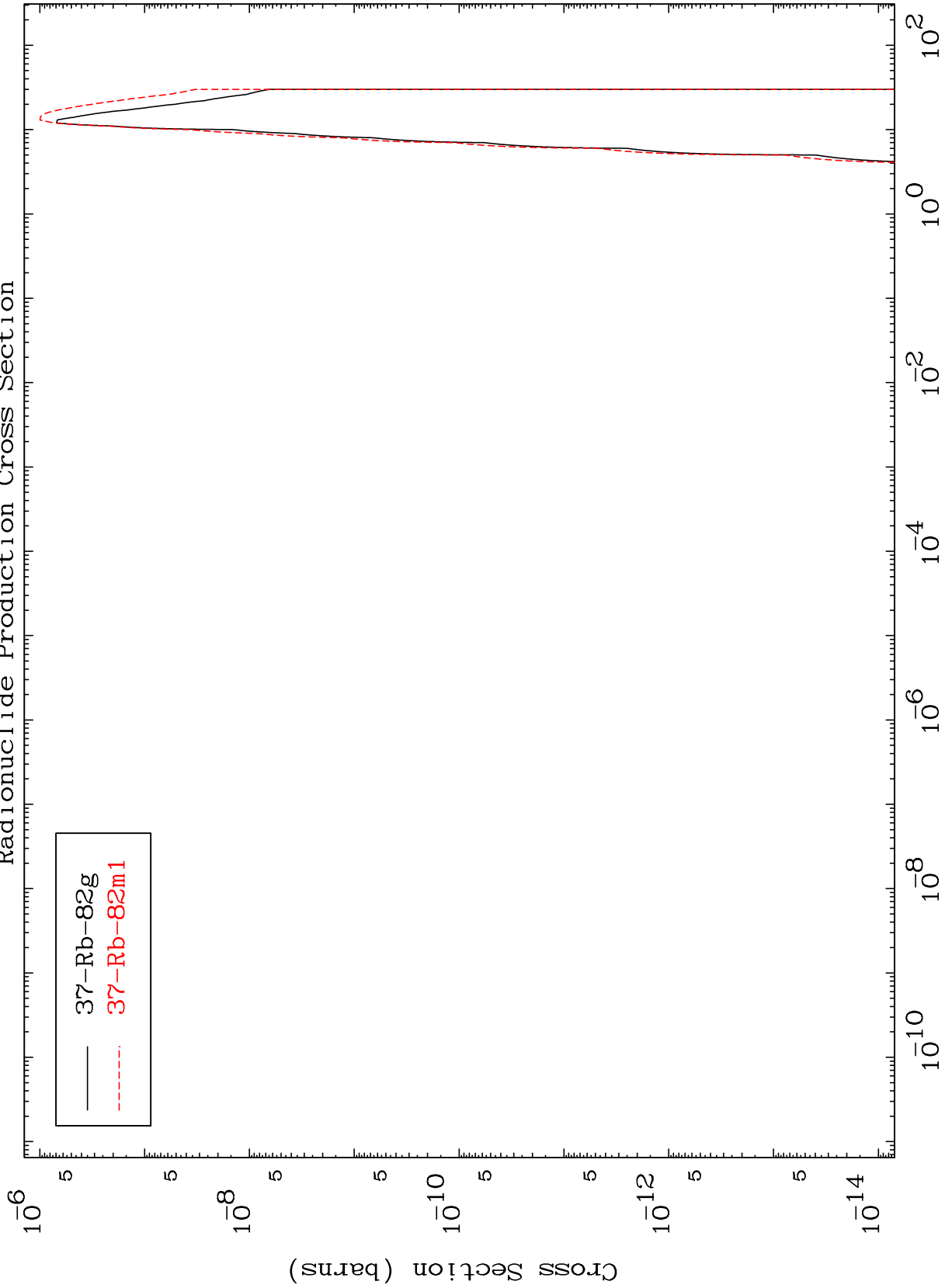
35-Br-79

MAT 3525

(He-3,  $\gamma$ )

35-Br-79

Radionuclide Production Cross Section



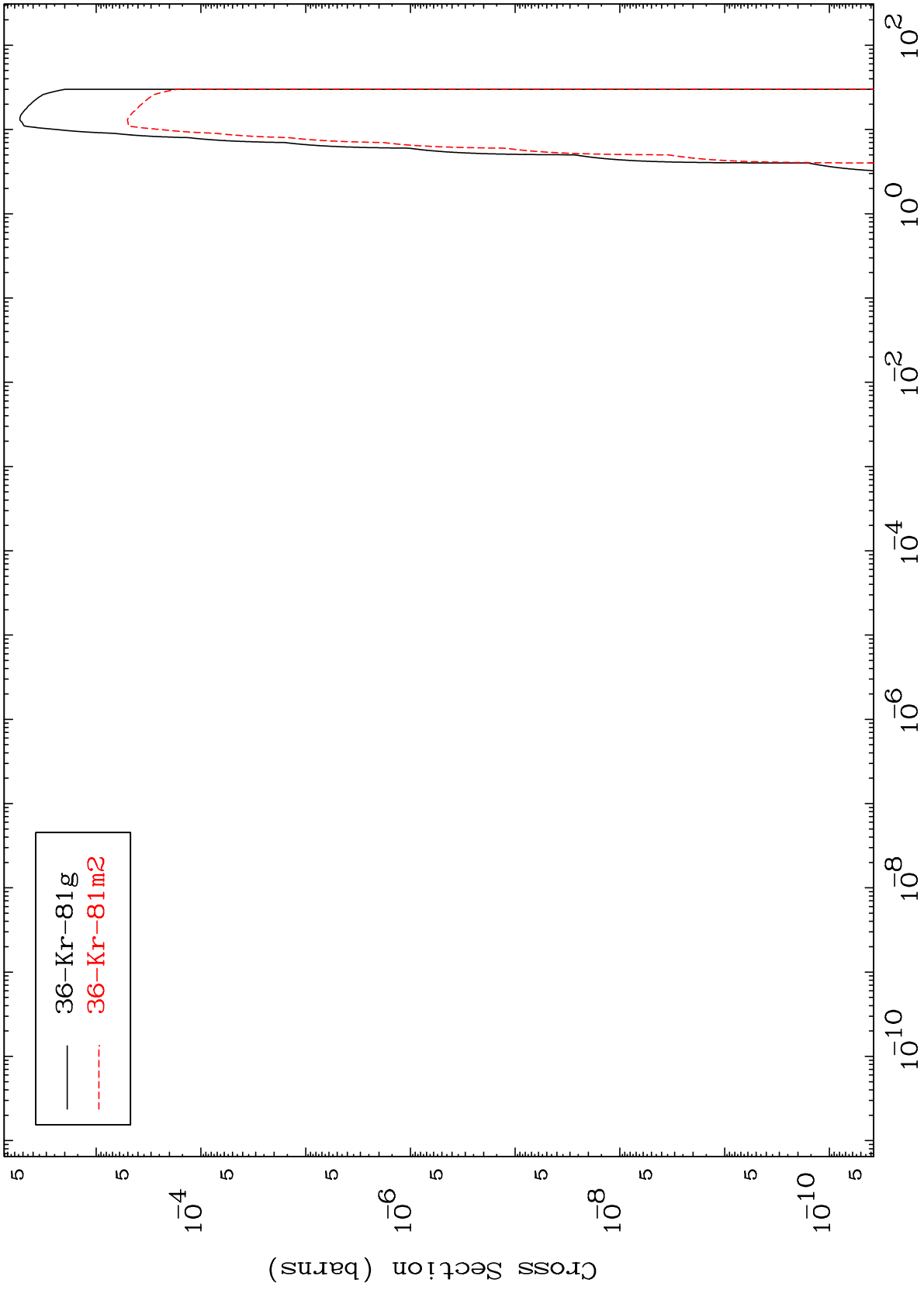
37-Rb-82g  
37-Rb-82m1

MAT 3525

(He-3,p)

35-Br-79

Radionuclide Production Cross Section



20

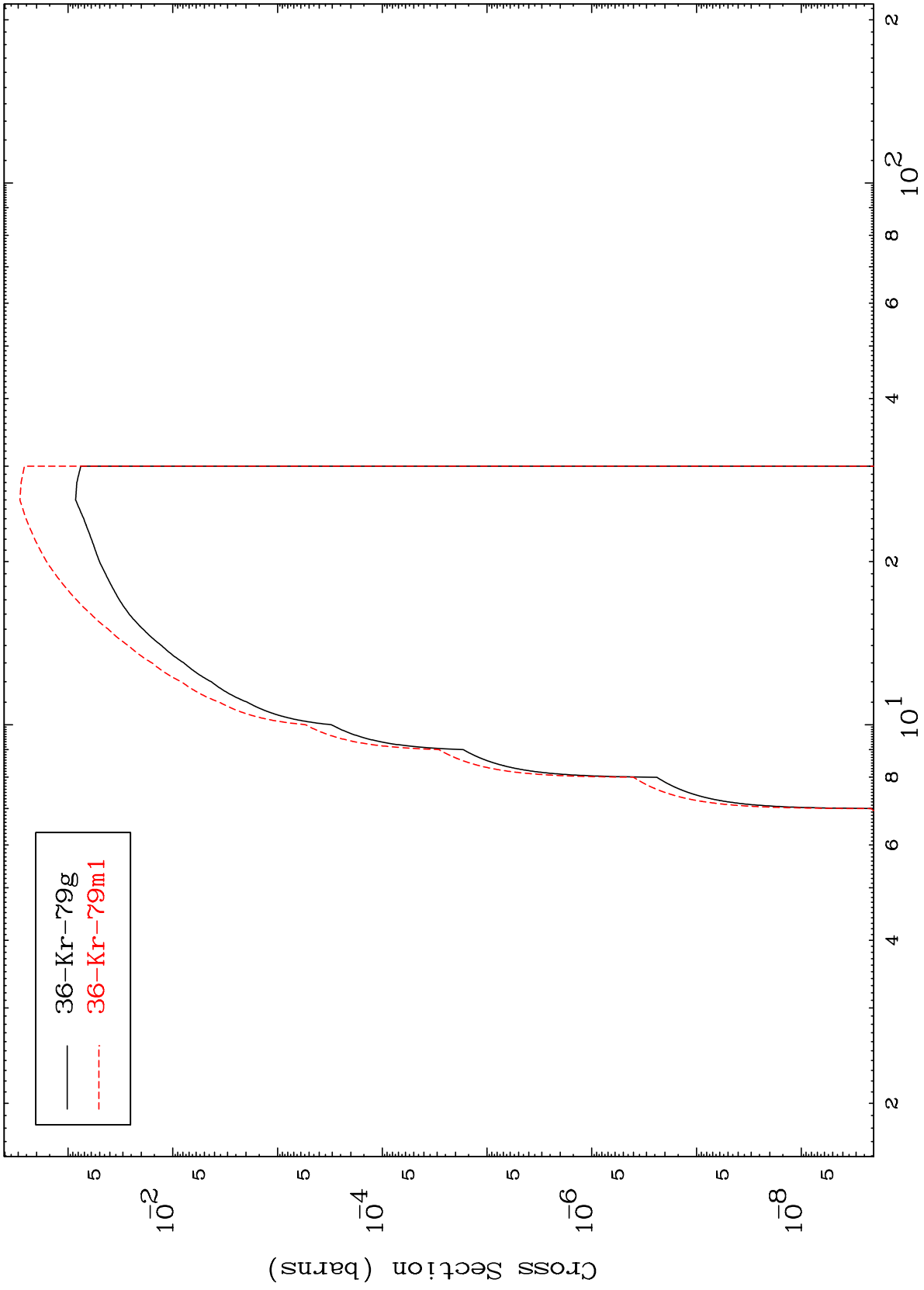
Incident Energy (MeV)

35-Br-79

MAT 3525

Radionuclide Production Cross Section  
(He-3, t)

35-Br-79

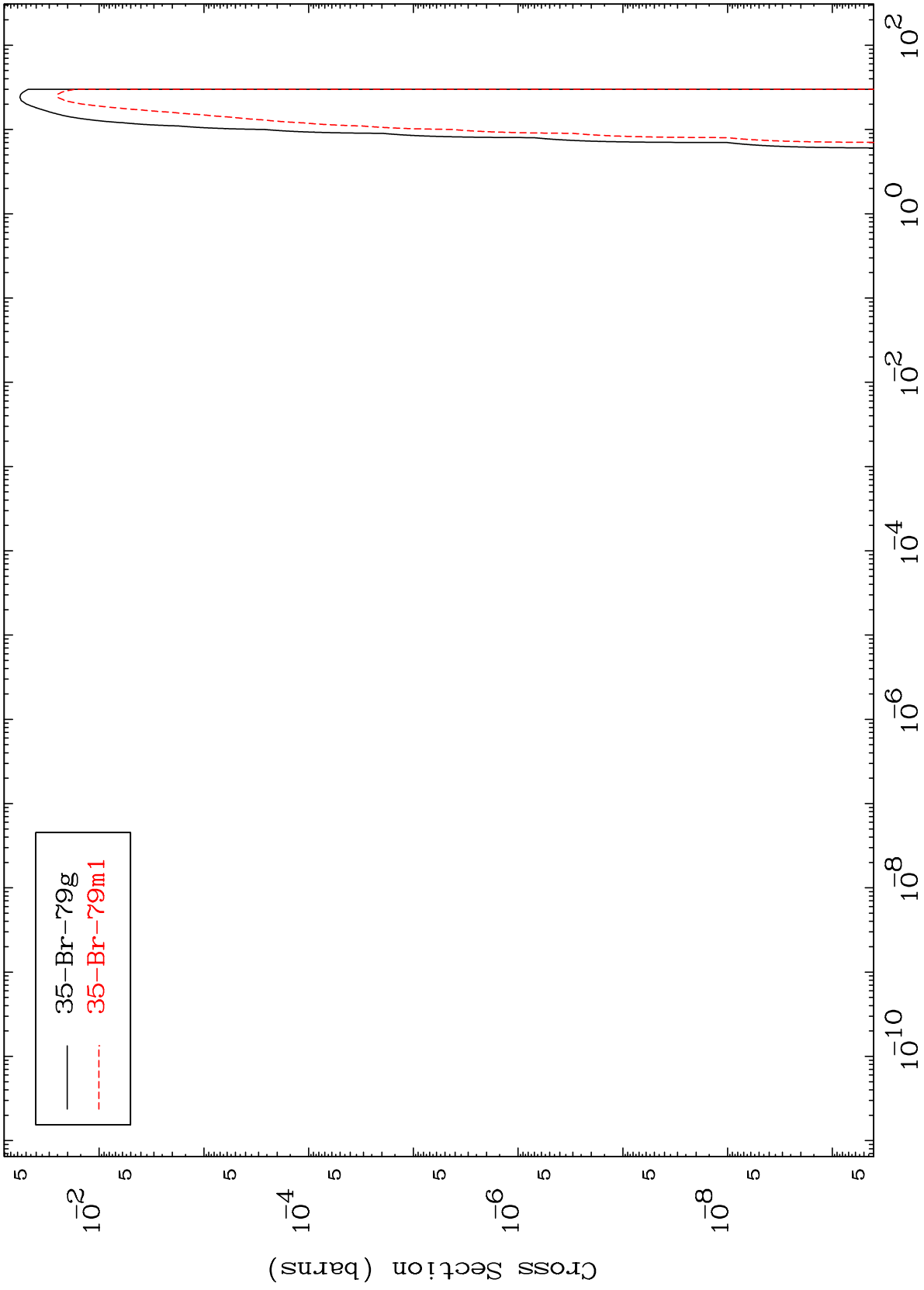


MAT 3525

(He-3, He-3)

35-Br-79

Radionuclide Production Cross Section



22

Incident Energy (MeV)

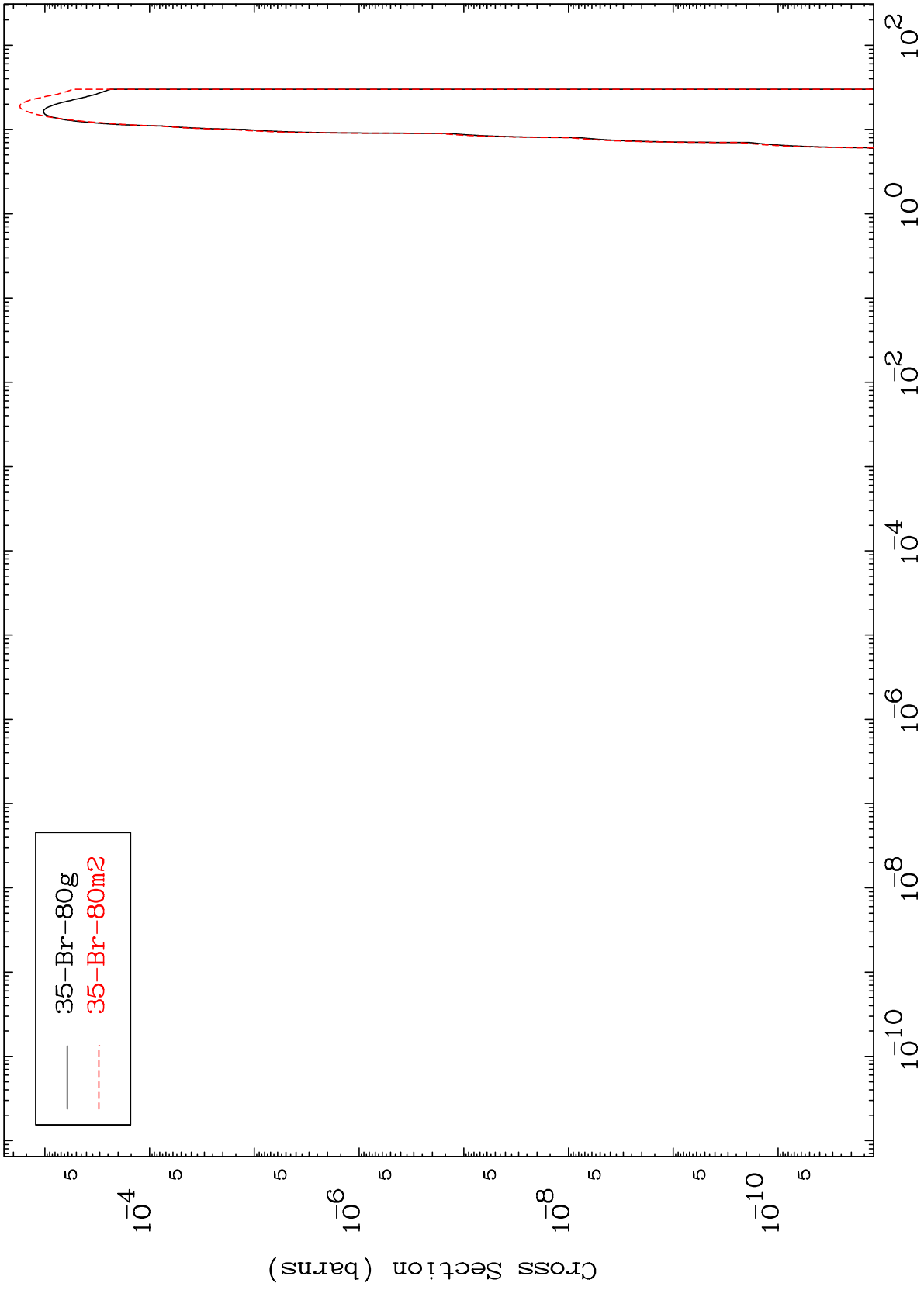
35-Br-79

MAT 3525

(He-3,2p)

35-Br-79

Radionuclide Production Cross Section



23

Incident Energy (MeV)

35-Br-79

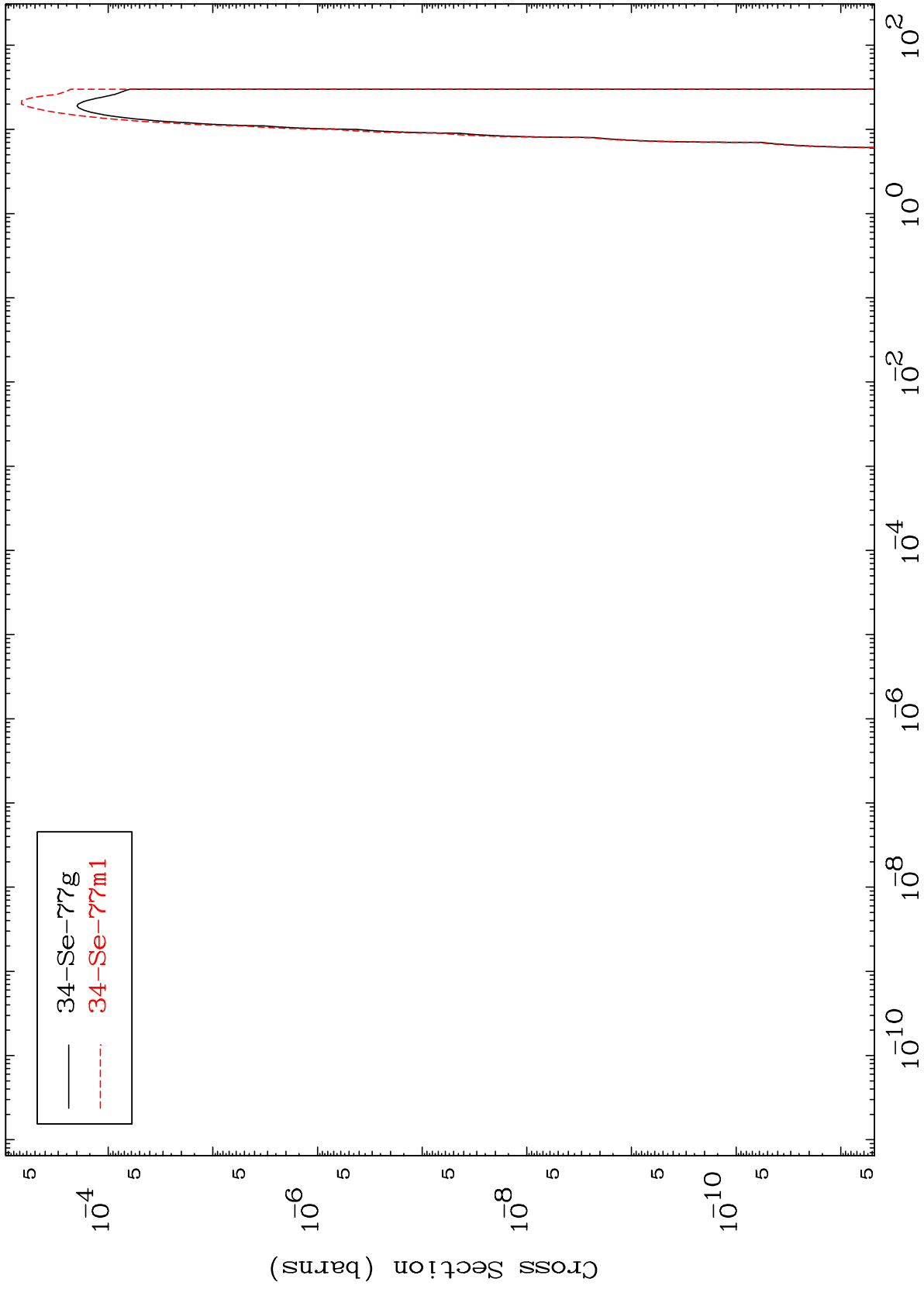


MAT 3525

(He-3,p)  $\alpha$

35-Br-79

Radionuclide Production Cross Section



24

Incident Energy (MeV)

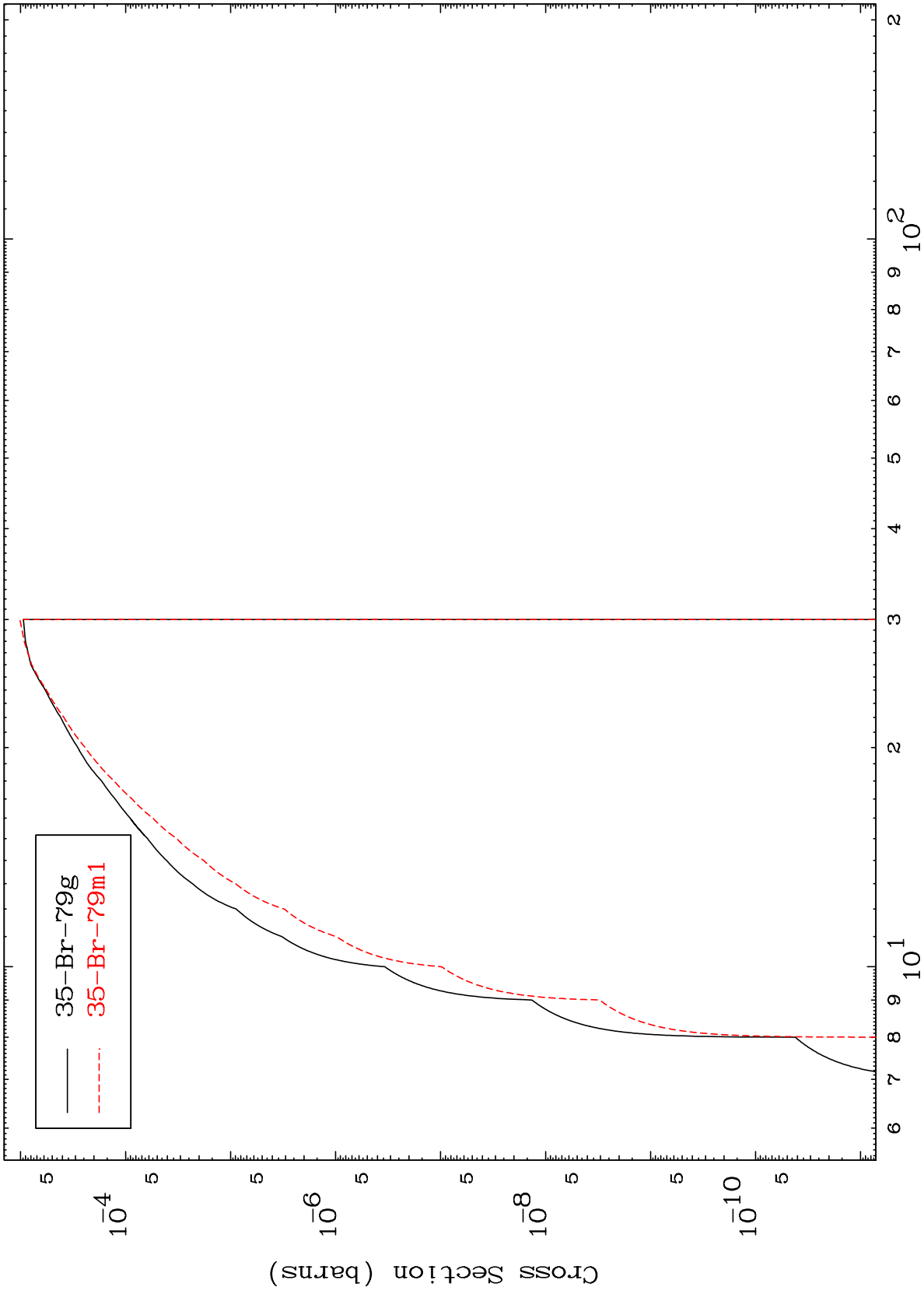
35-Br-79

MAT 3525

(He-3,p) d

35-Br-79

Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-79