

Program EVALPLOT  
(Version 2018-1)

by

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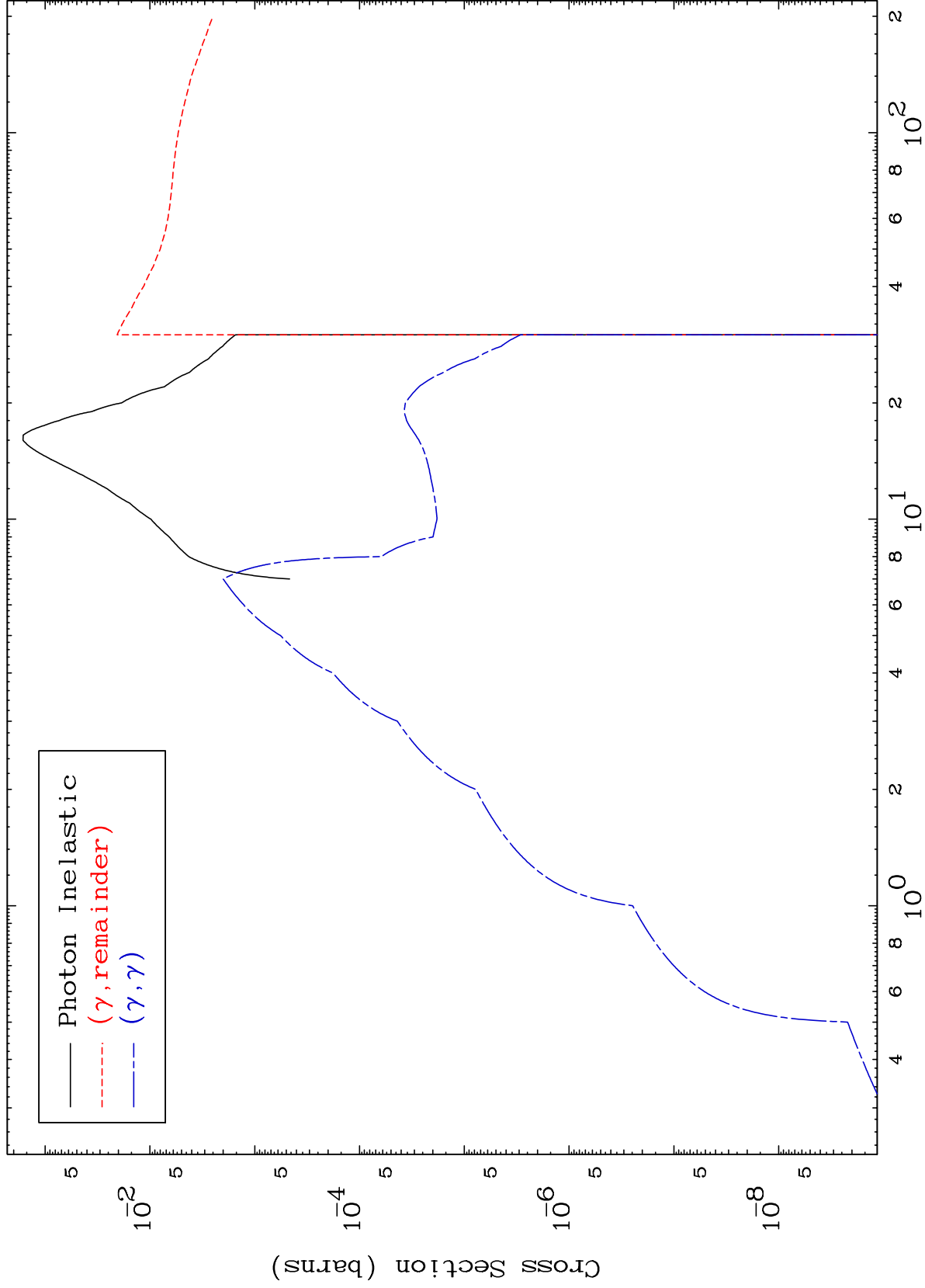
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3541

Photon Major  
0 Kelvin Cross Sections

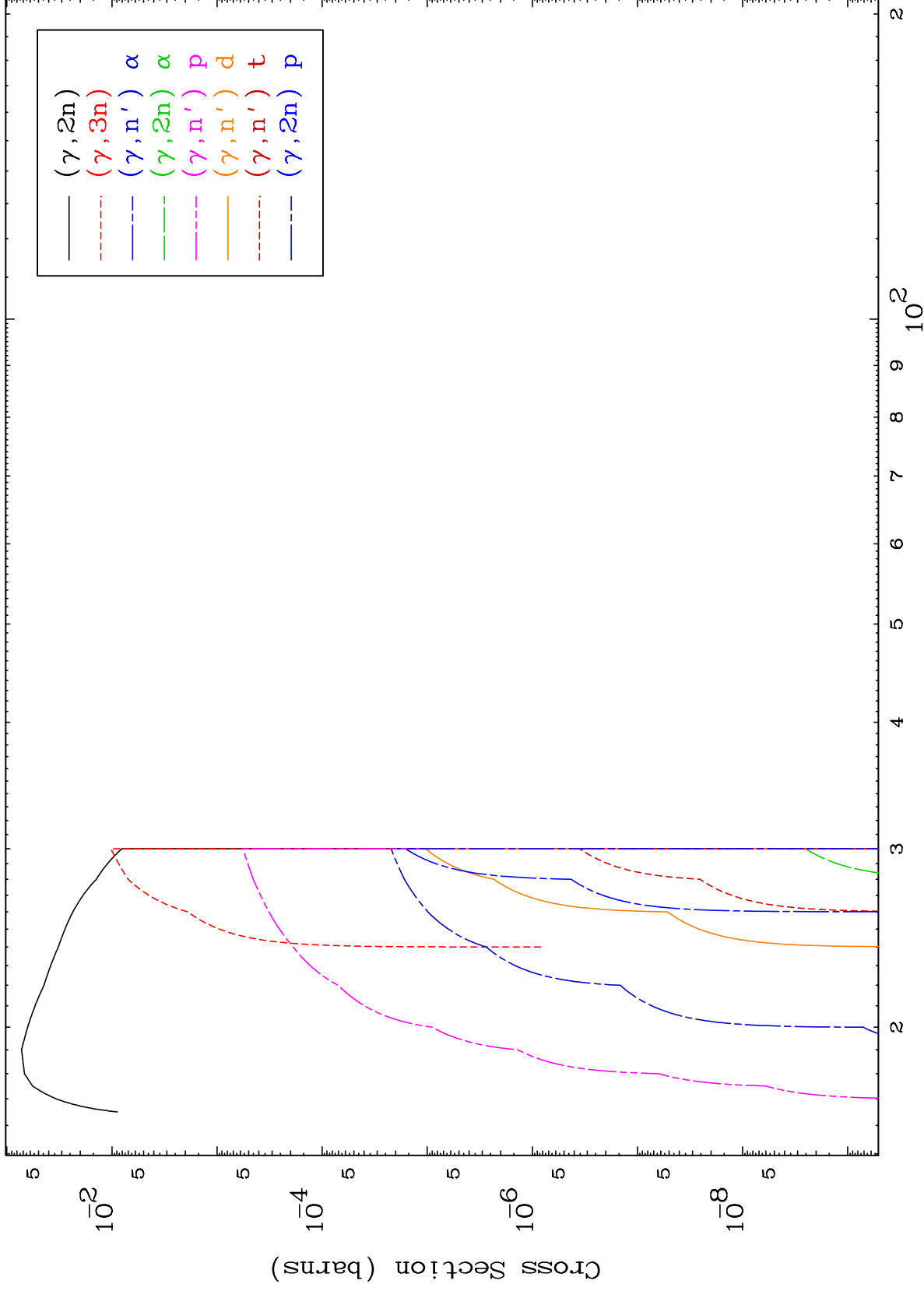
35-Br-84



1

Incident Energy (MeV)

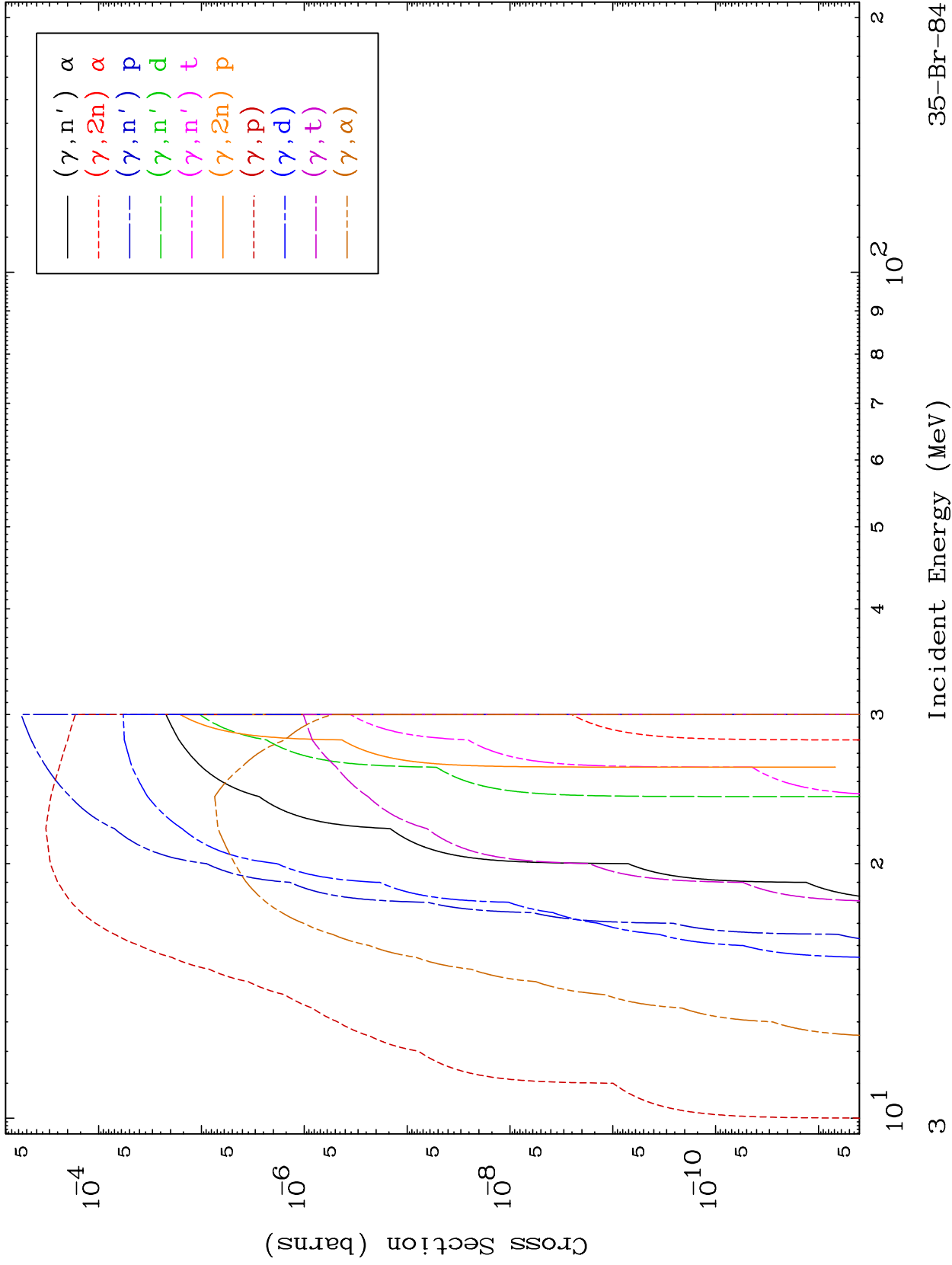
35-Br-84



MAT 3541

Photon Charged Particle  
0 Kelvin Cross Sections

35-Br-84

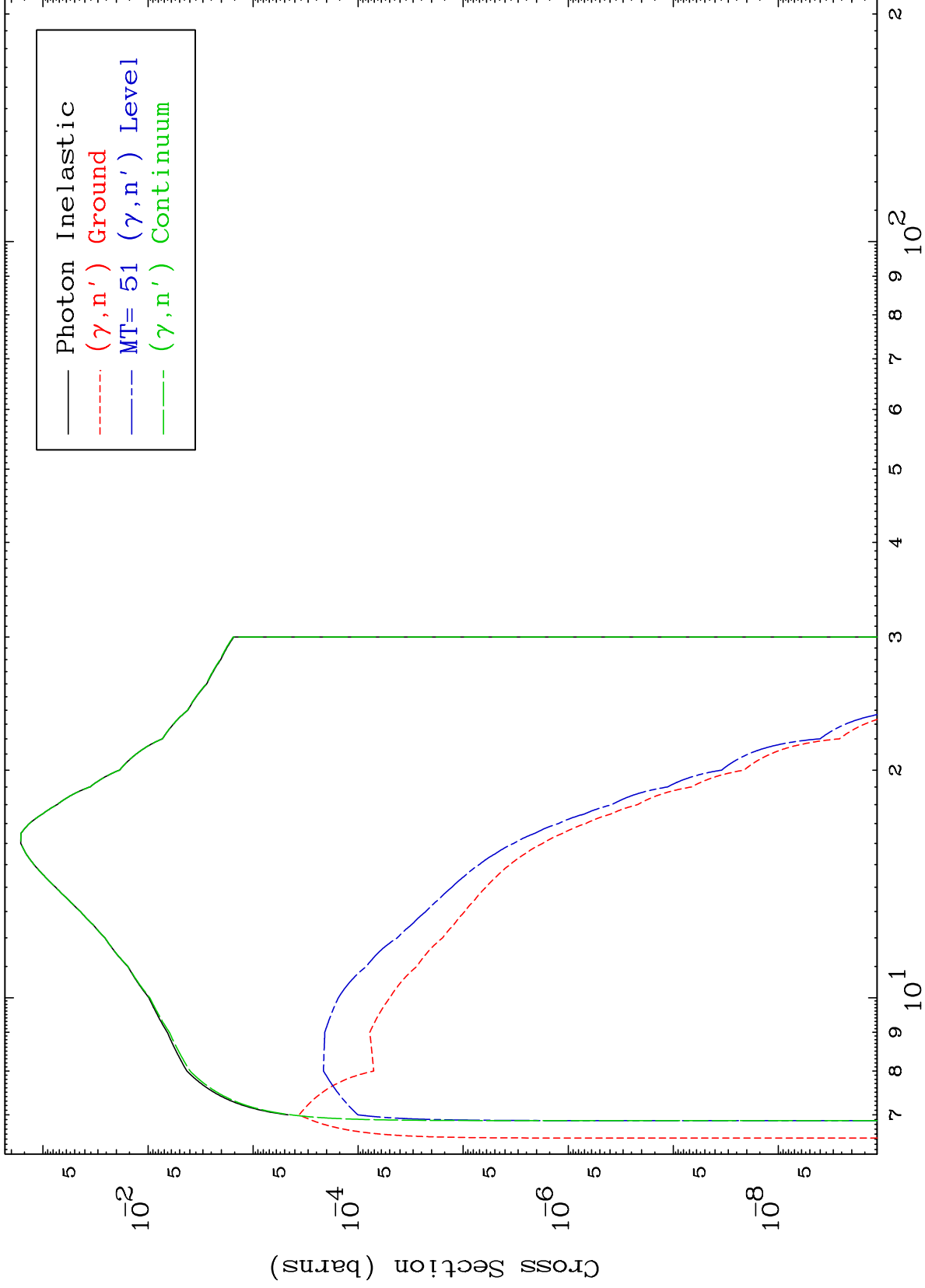


35-Br-84

Incident Energy (MeV)

3

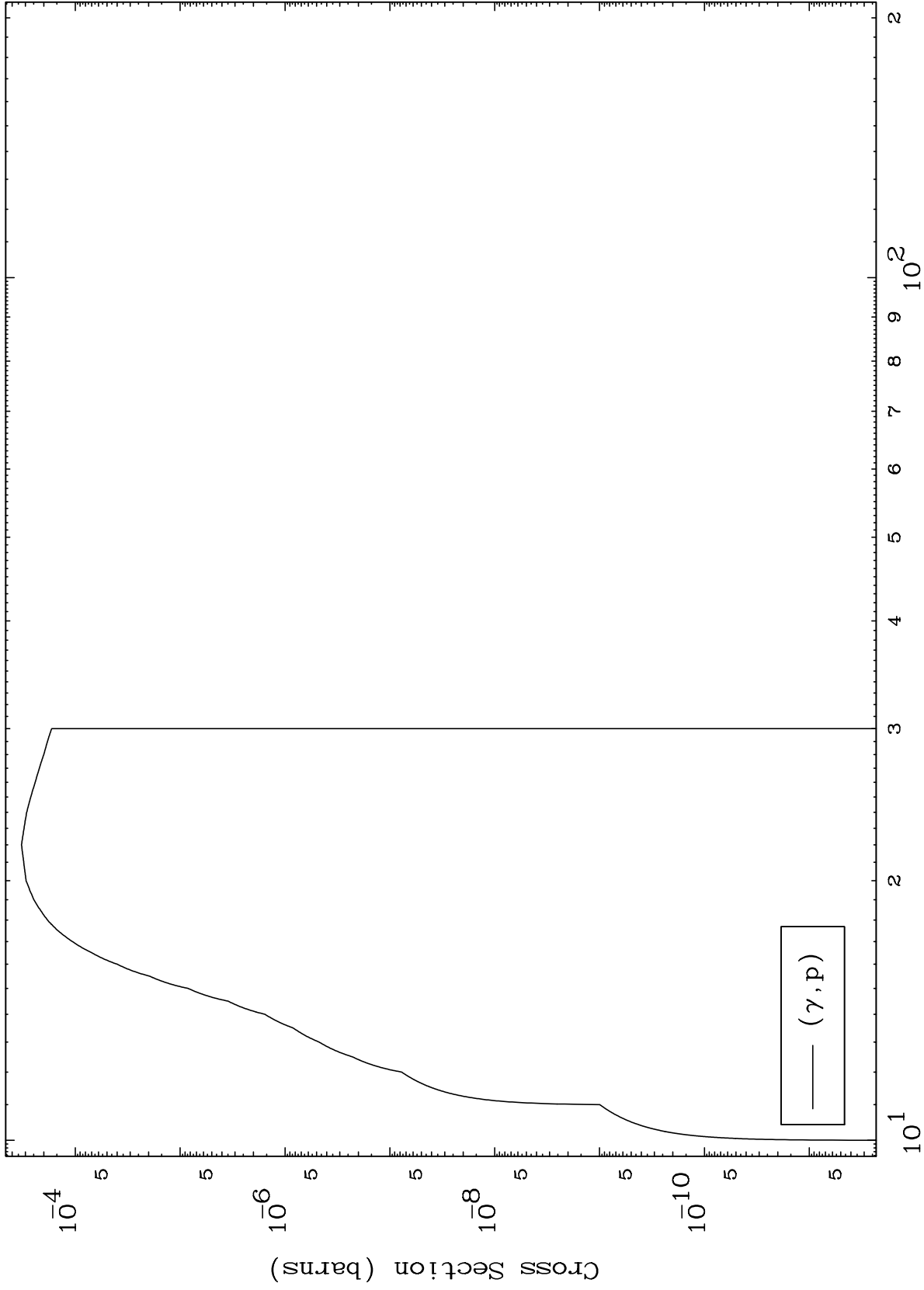
0 Kelvin Cross Sections



MAT 3541

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

35-Br-84



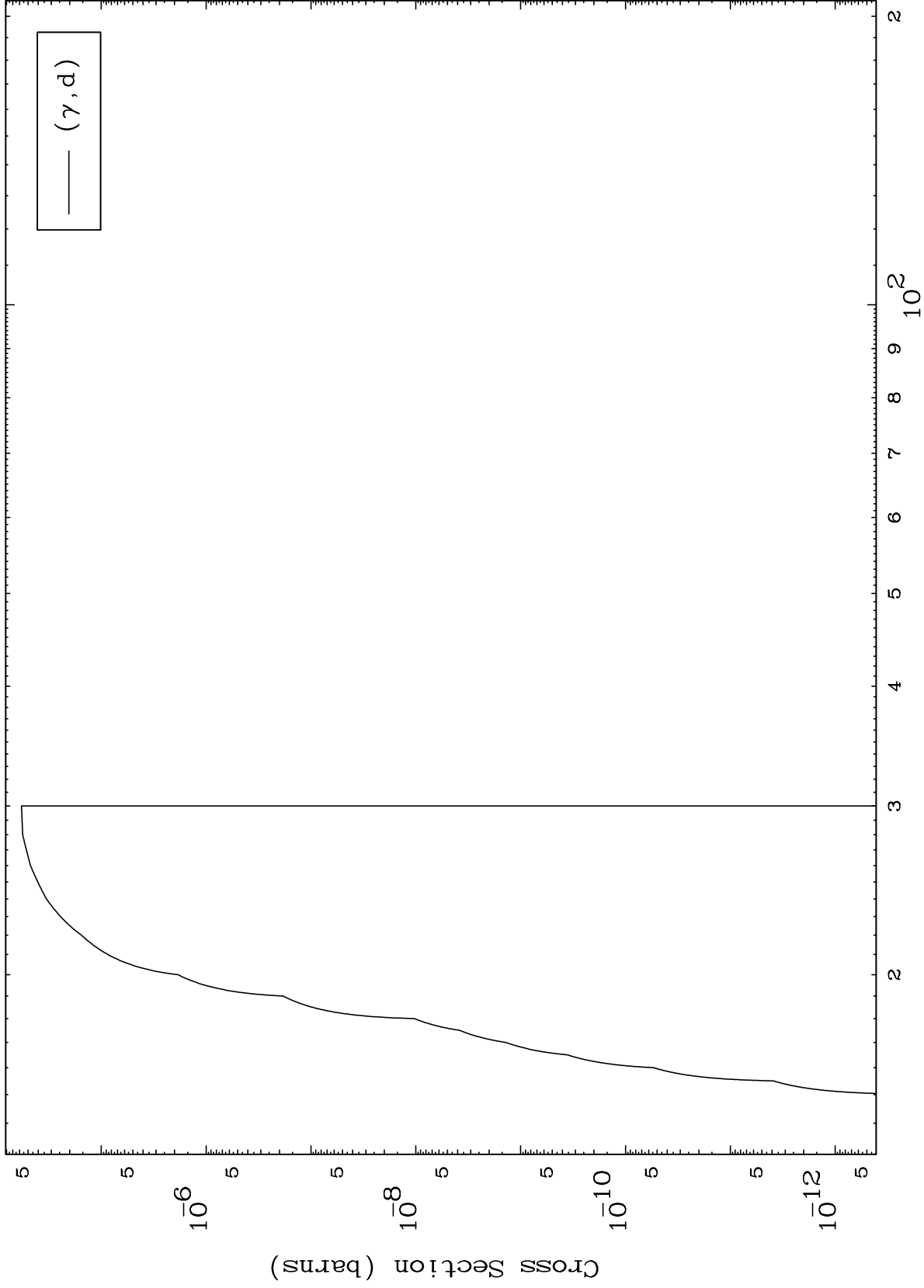
Incident Energy (MeV)

35-Br-84

MAT 3541

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

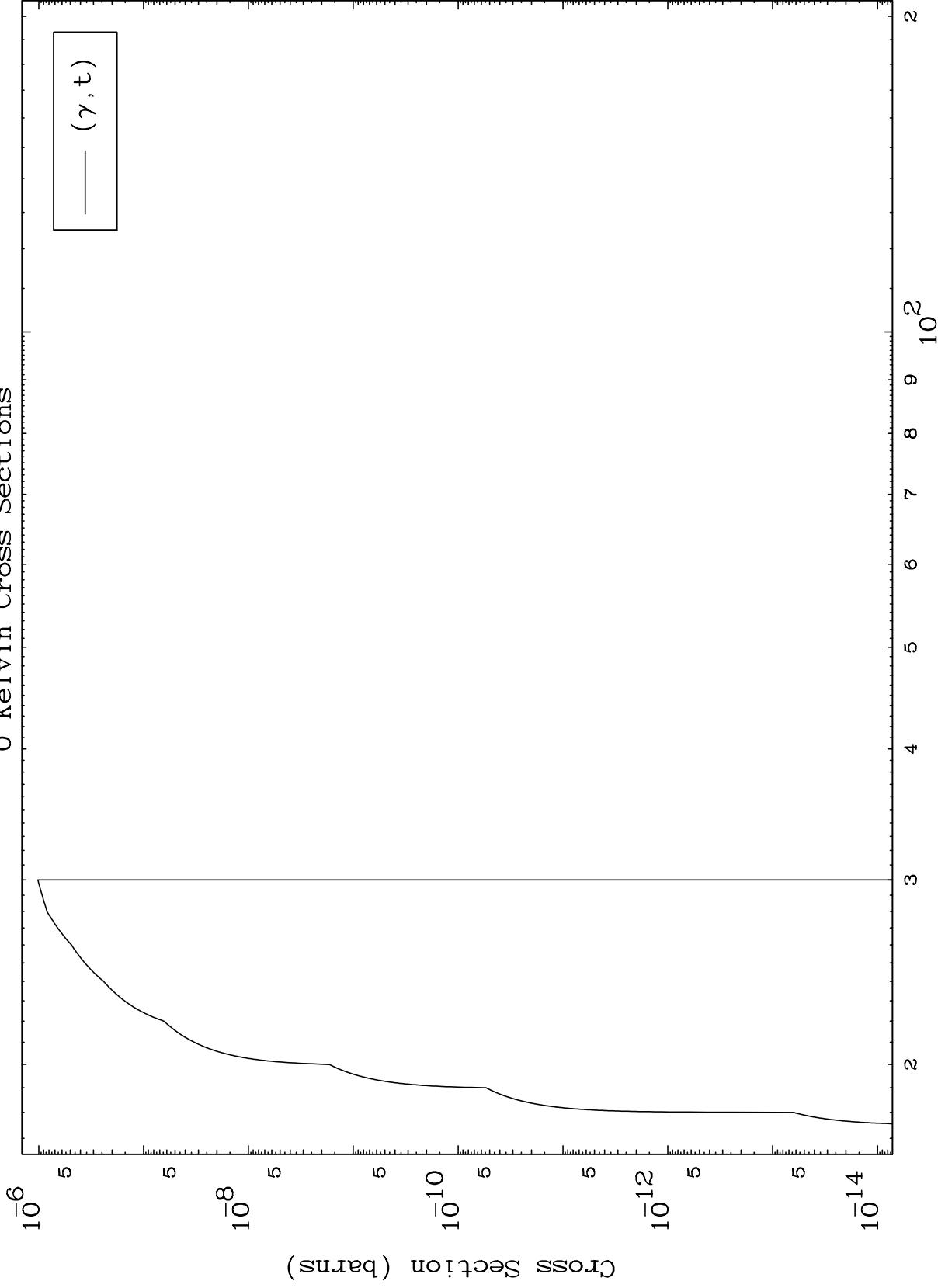
35-Br-84



6

Incident Energy (MeV)

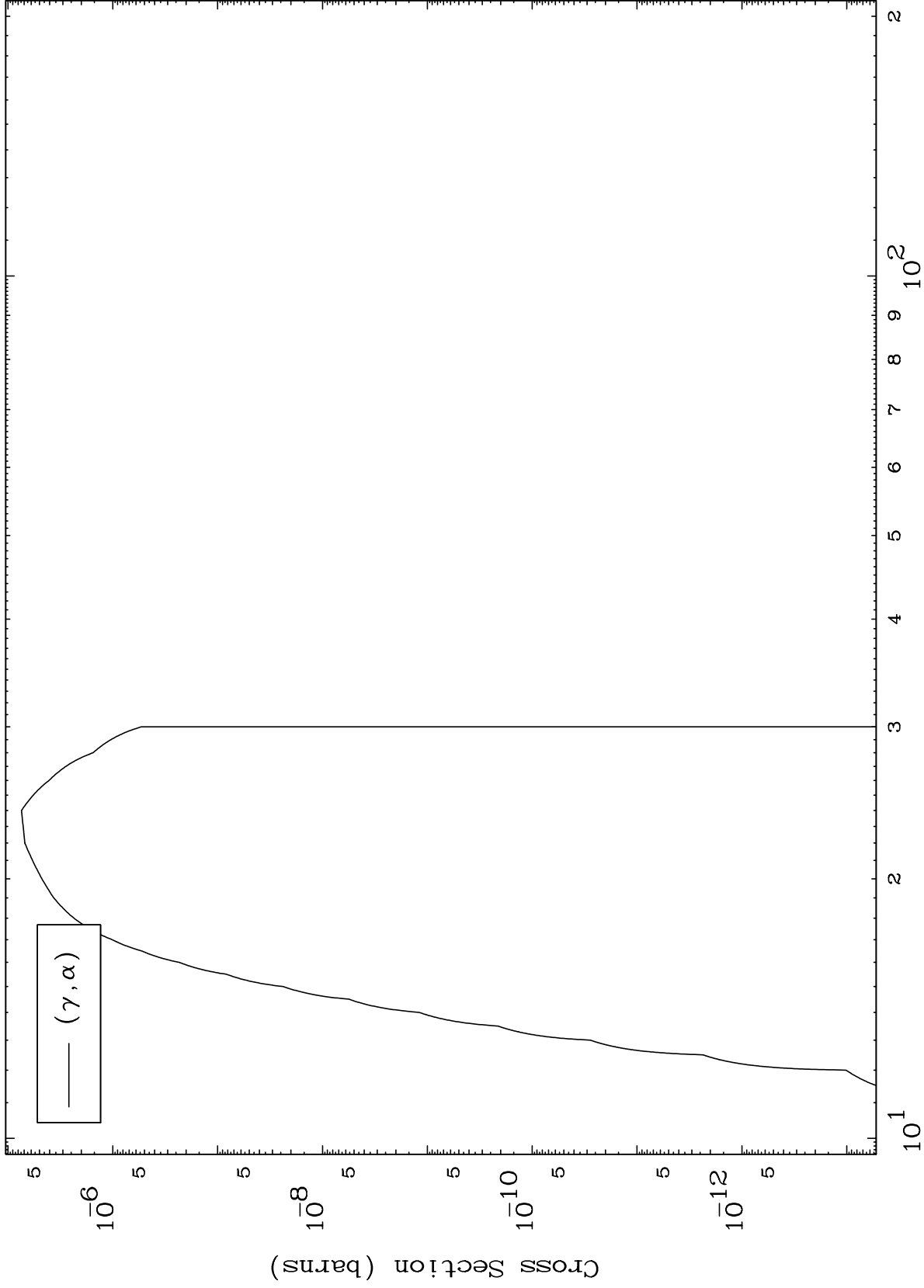
35-Br-84



MAT 3541

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

35-Br-84



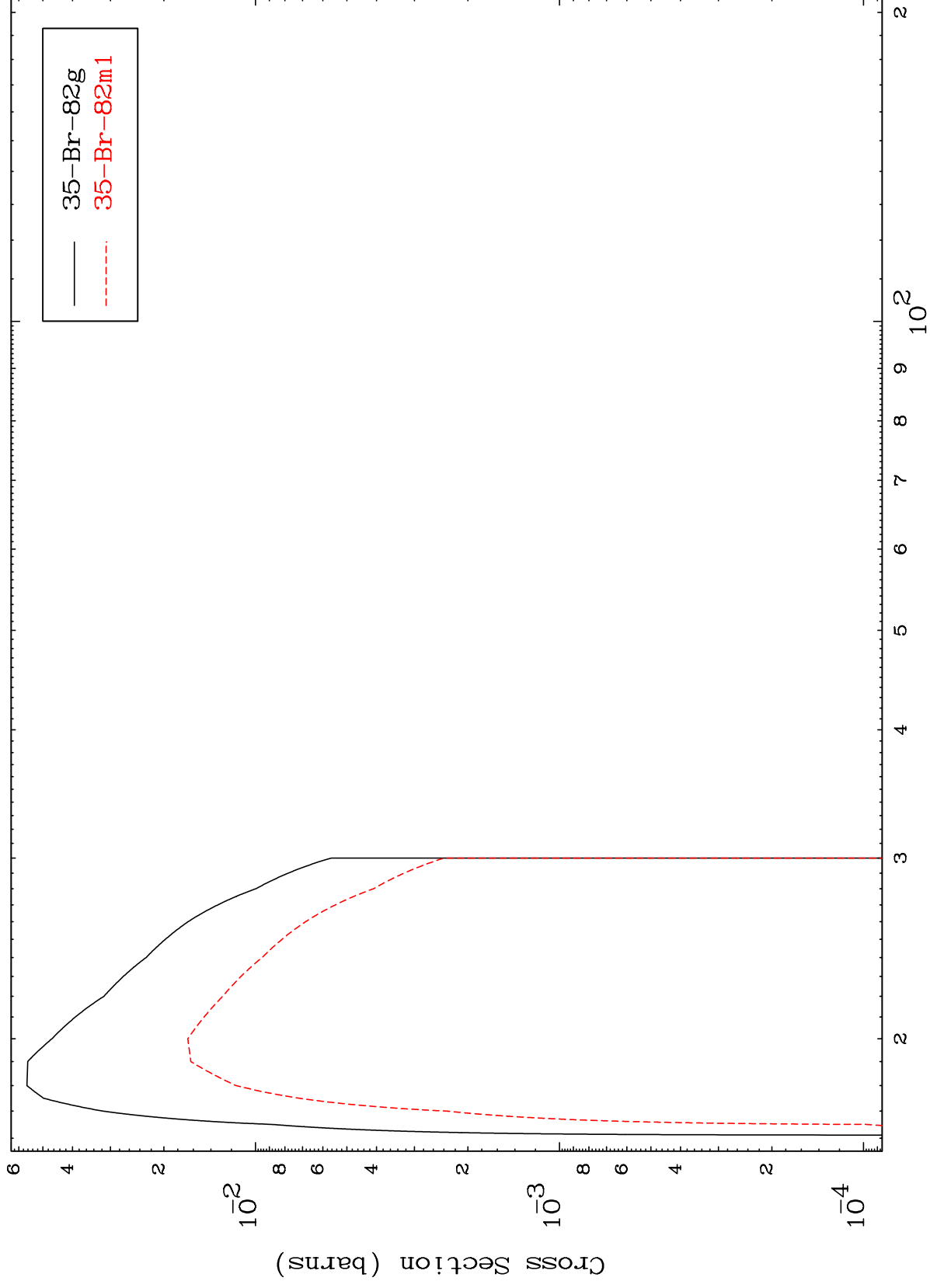
Incident Energy (MeV)

35-Br-84

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35-Br-84

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



35-Br-84

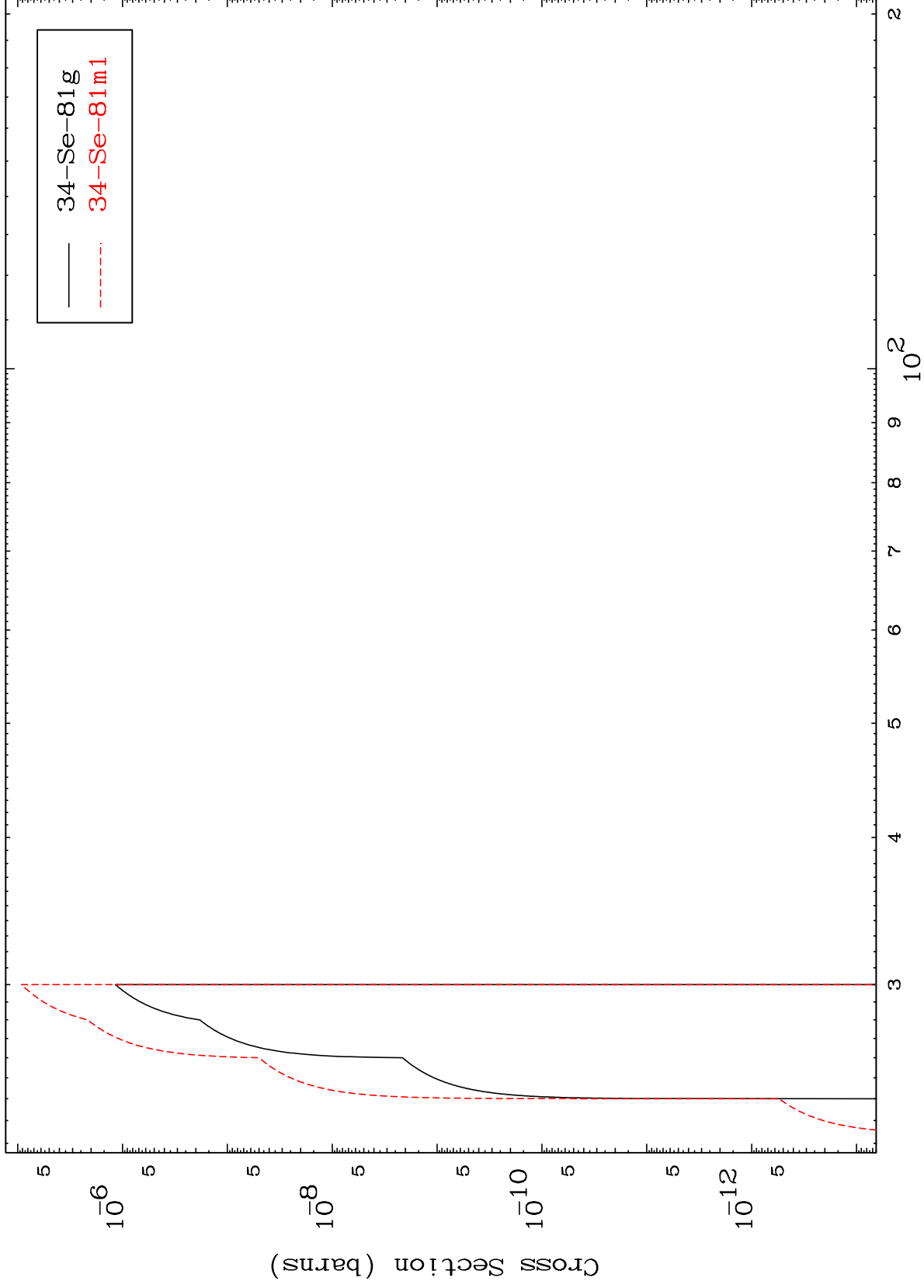
Incident Energy (MeV)

9

MAT 3541

35-Br-84

$(\gamma, n')$  d  
Radionuclide Production Cross Section

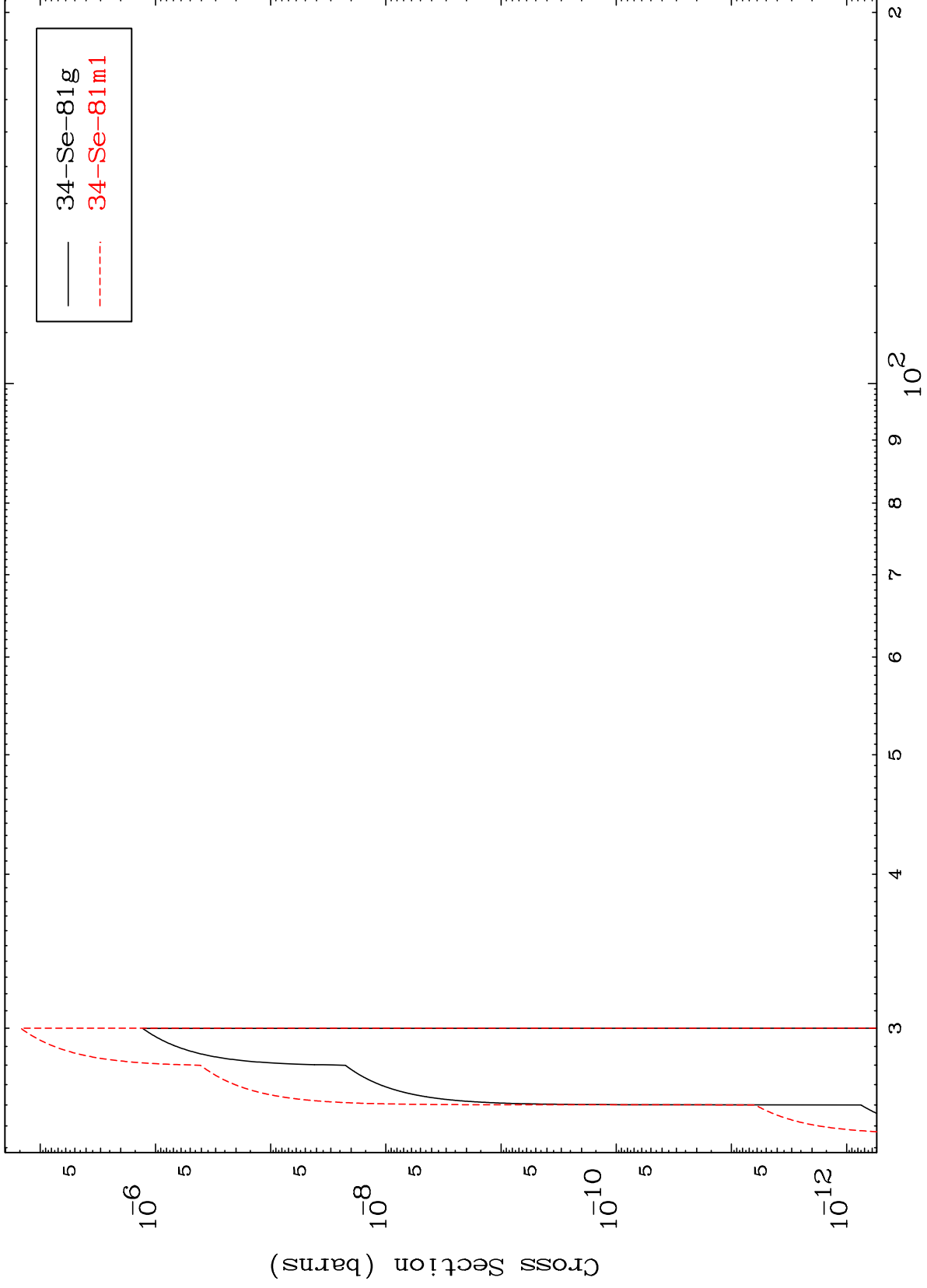


35-Br-84

Incident Energy (MeV)

10

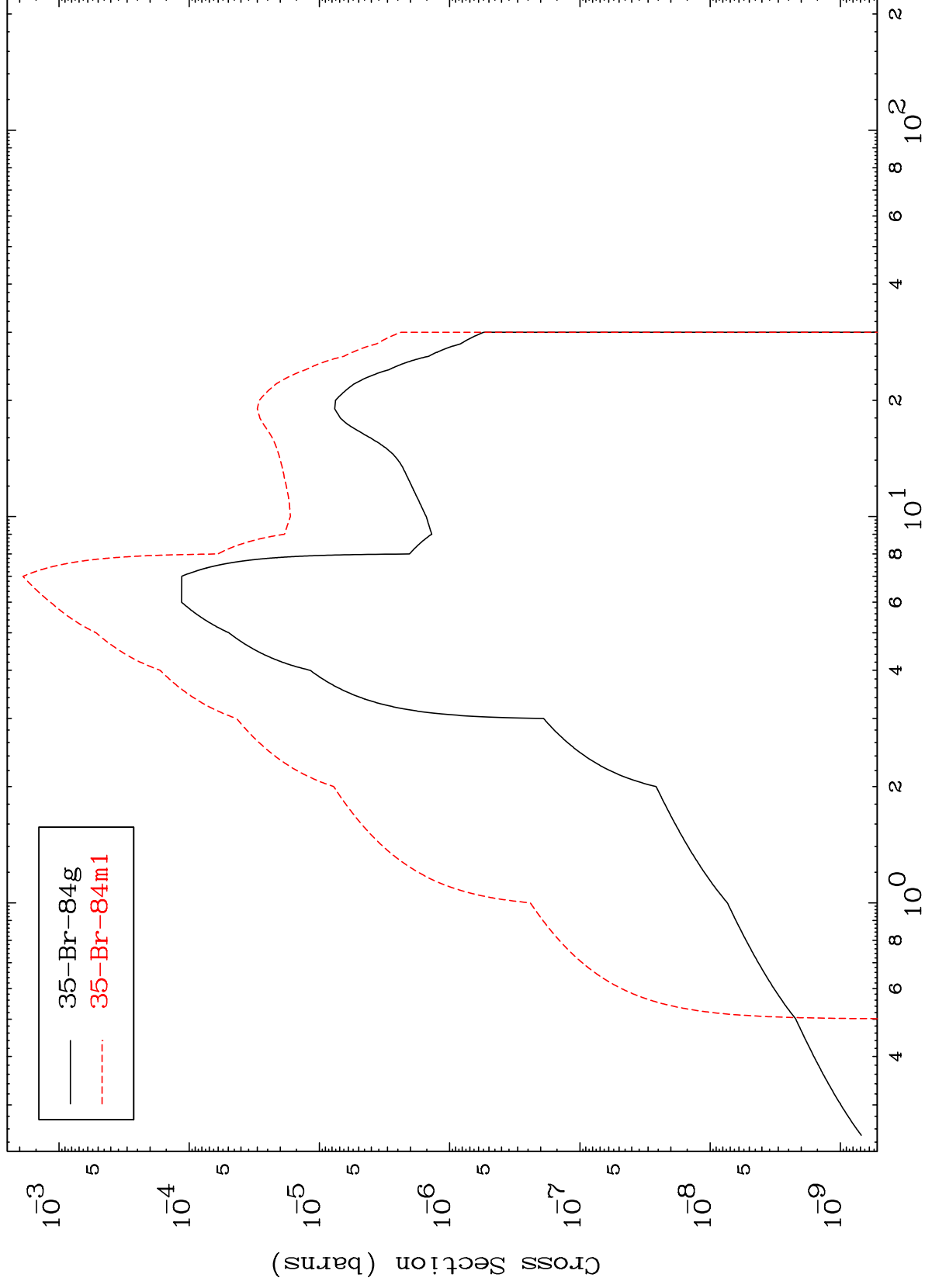
( $\gamma, 2n$ ) p  
Radionuclide Production Cross Section



MAT 3541

<sup>35</sup>Br-84

( $\gamma, \gamma$ )  
Radionuclide Production Cross Section



12

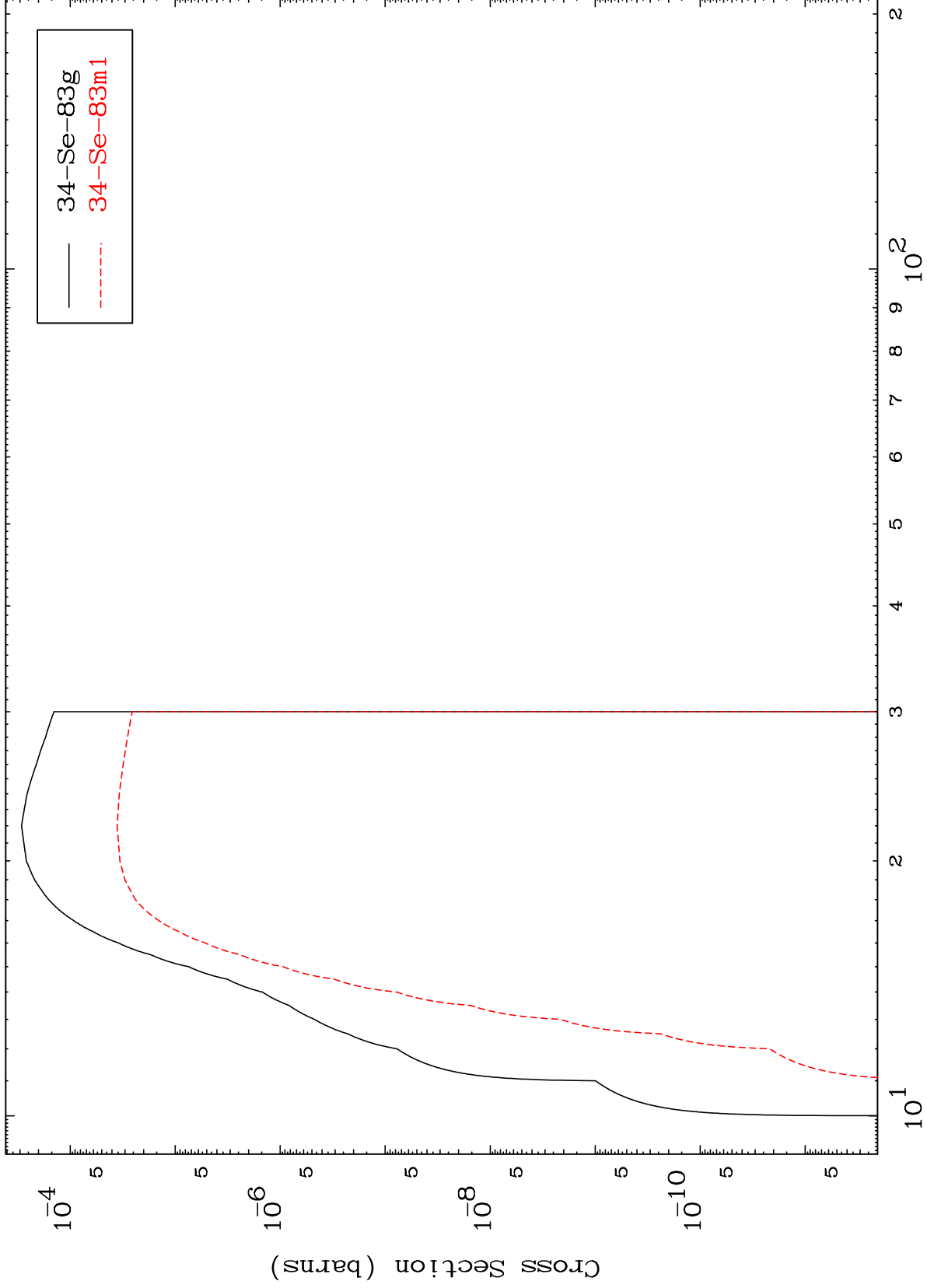
Incident Energy (MeV)

<sup>35</sup>Br-84

MAT 3541

35-Br-84

( $\gamma, p$ )  
Radionuclide Production Cross Section



35-Br-84

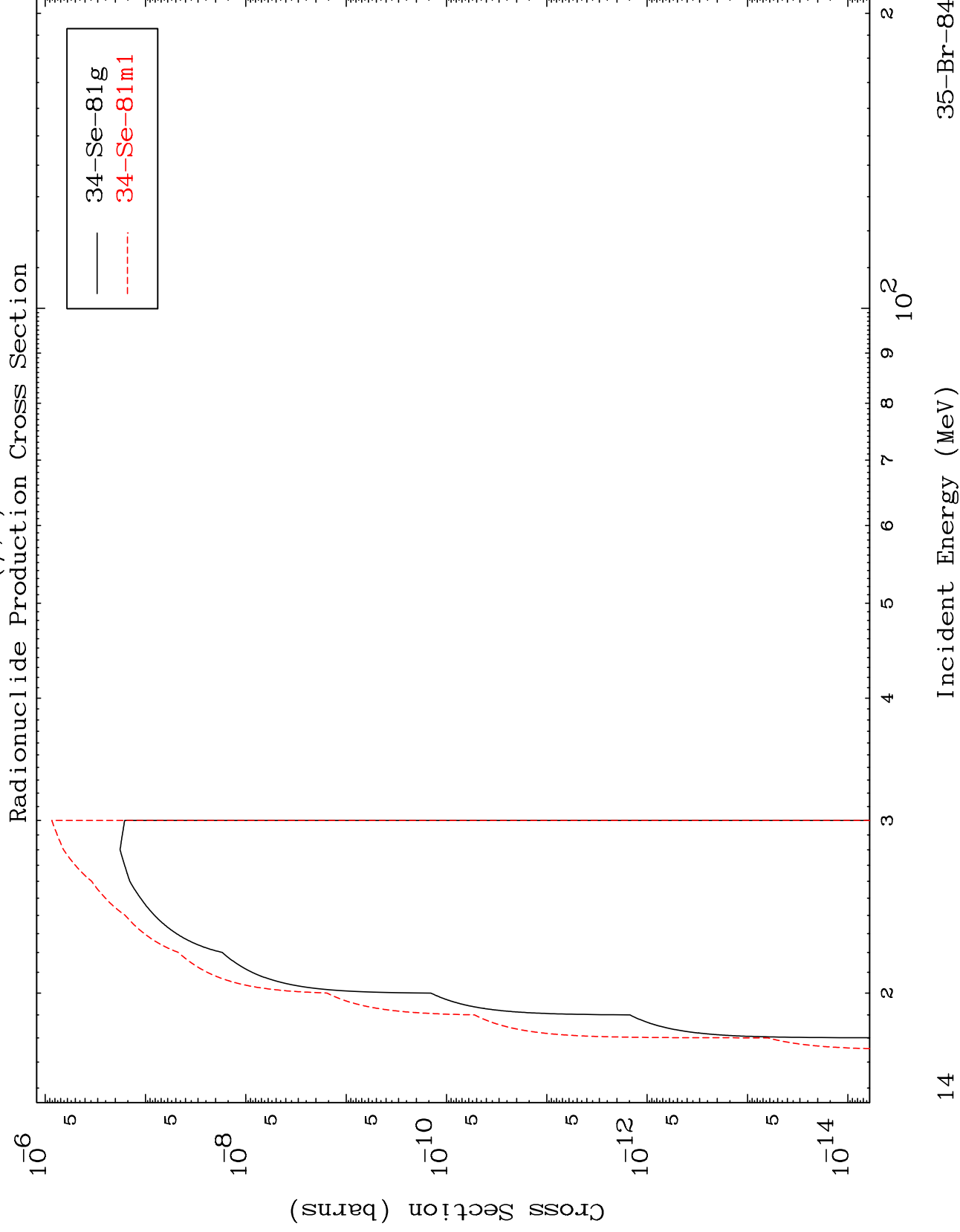
Incident Energy (MeV)

13

MAT 3541

( $\gamma, t$ )

35-Br-84



14

Incident Energy (MeV)

35-Br-84