

Program EVALPLOT  
(Version 2017-1)

by

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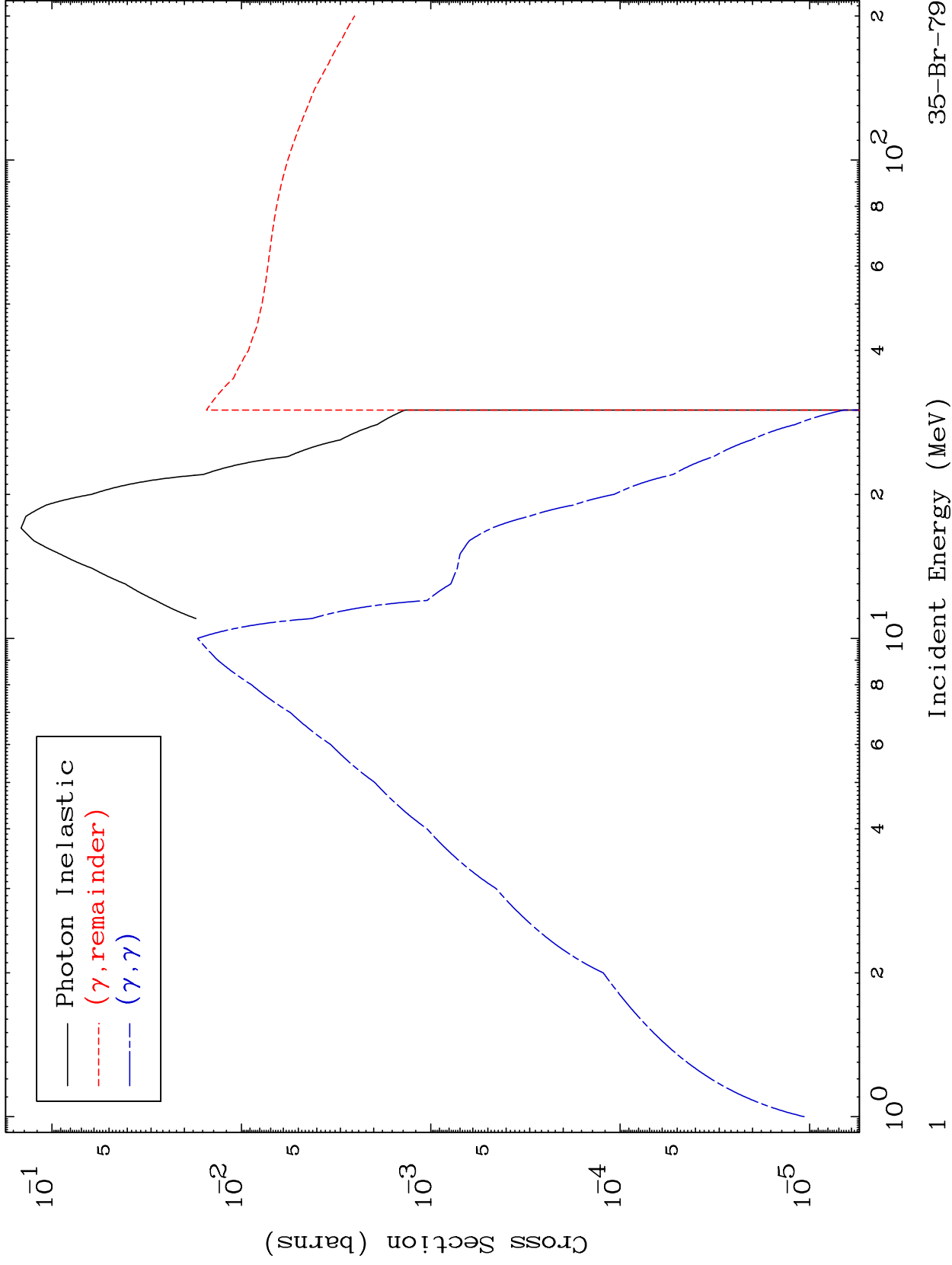
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3526

Photon Major  
0 Kelvin Cross Sections

35-Br-79



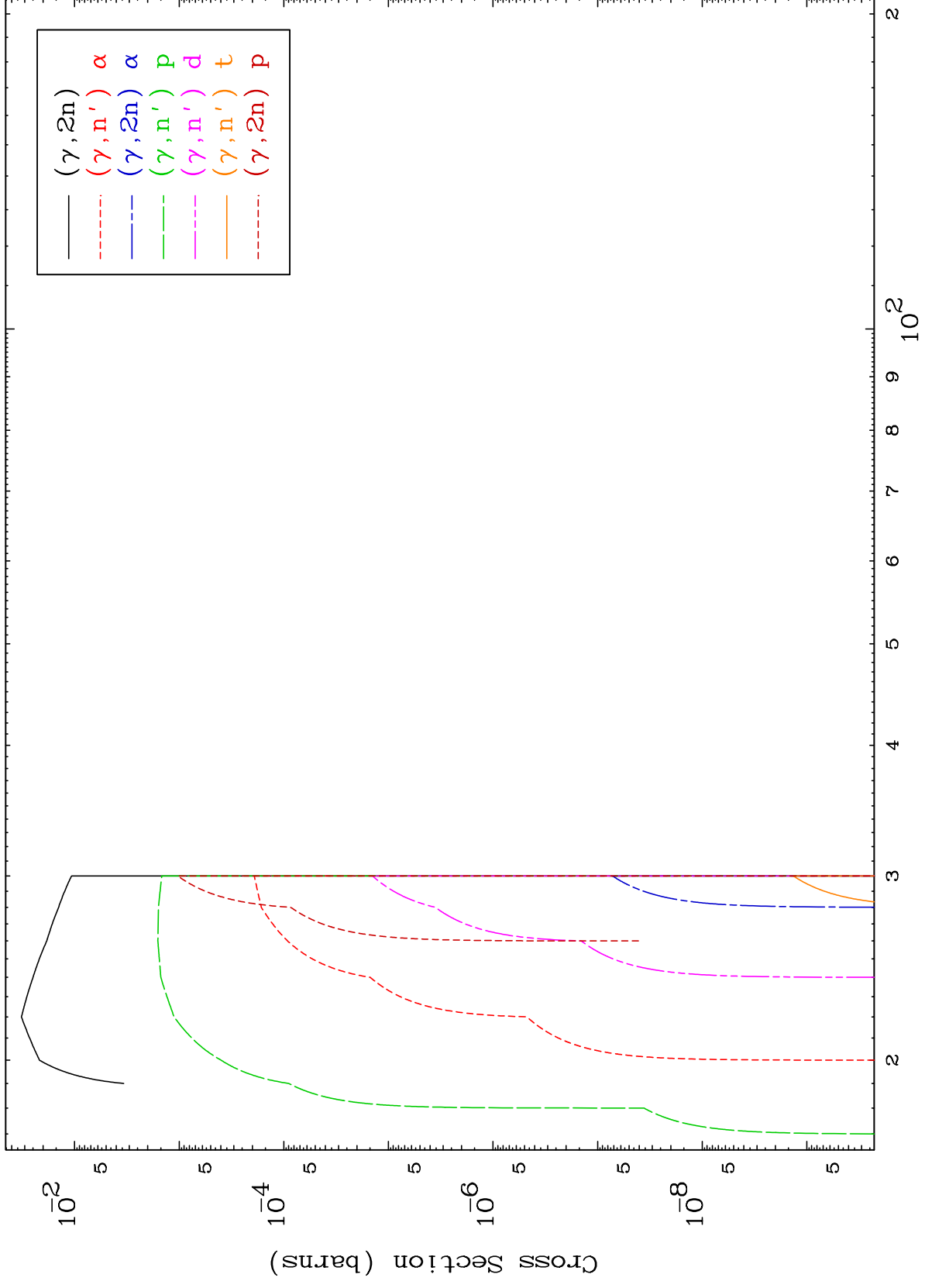
35-Br-79

Incident Energy (MeV)

MAT 3526

Photon Neutron Production  
0 Kelvin Cross Sections

35-Br-79



2

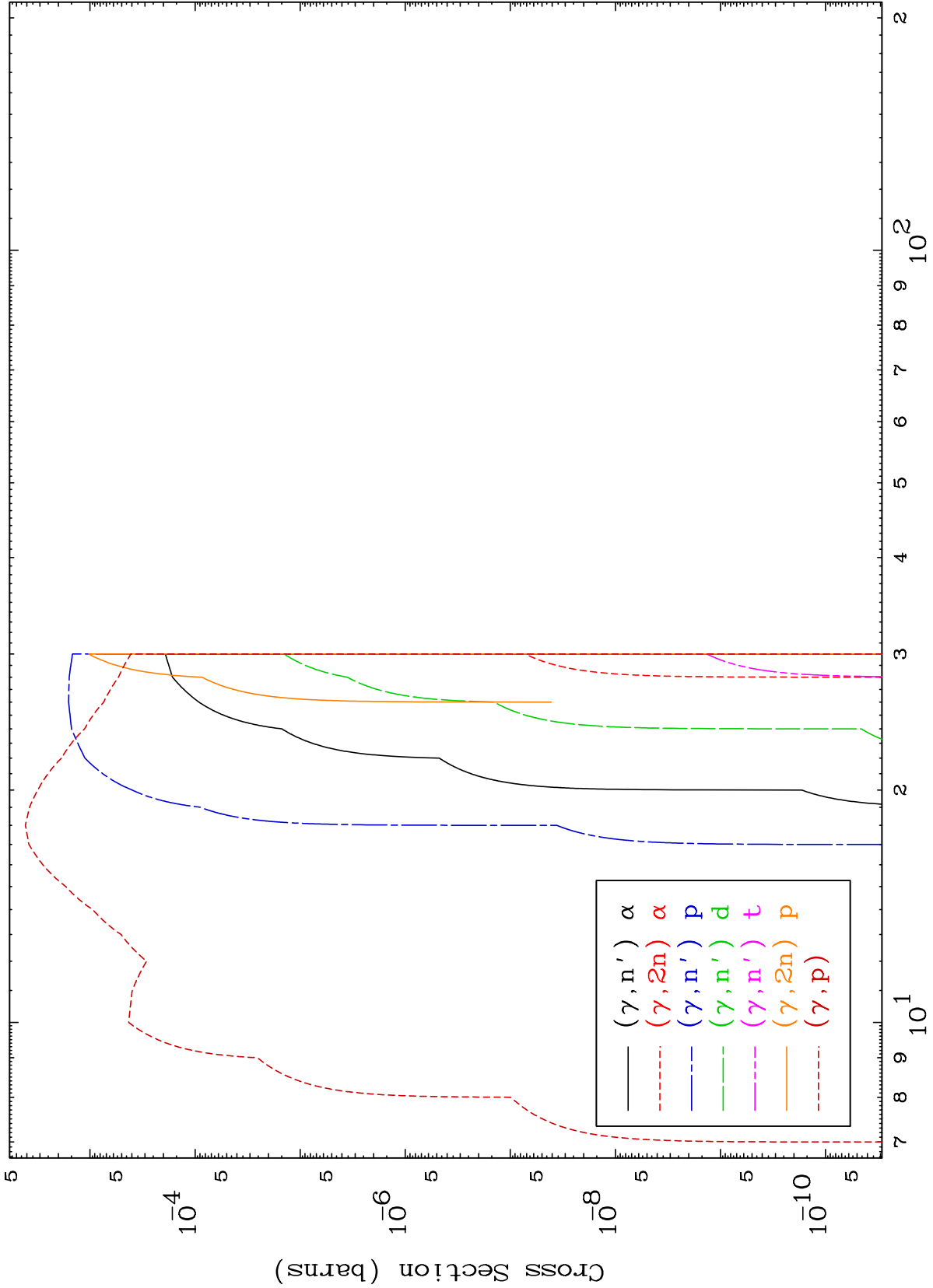
Incident Energy (MeV)

35-Br-79

MAT 3526

Photon Charged Particle  
0 Kelvin Cross Sections

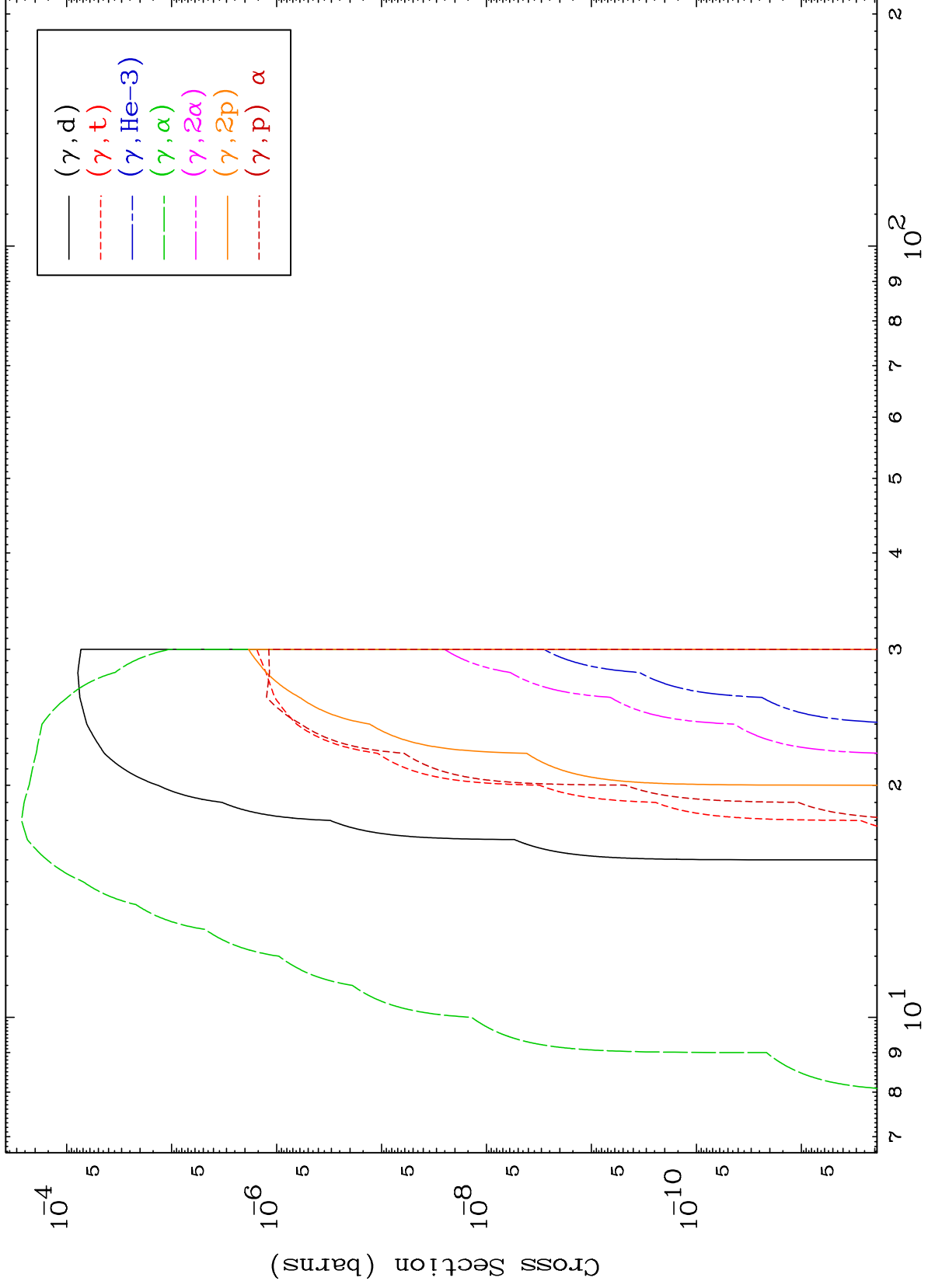
35-Br-79



3

Incident Energy (MeV)

35-Br-79

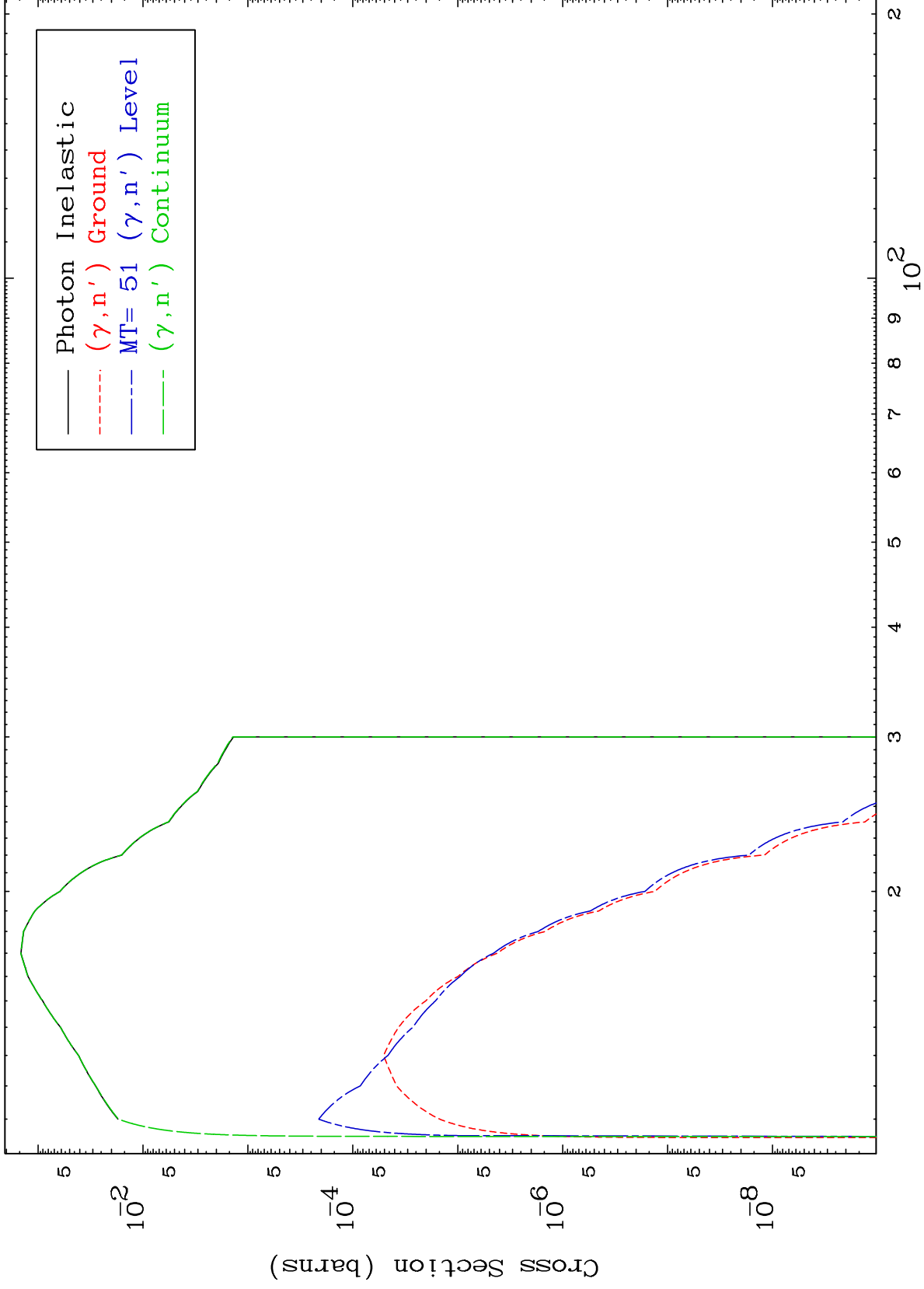


MAT 3526

( $\gamma, n'$ ) Level

35-Br-79

0 Kelvin Cross Sections



Incident Energy (MeV)

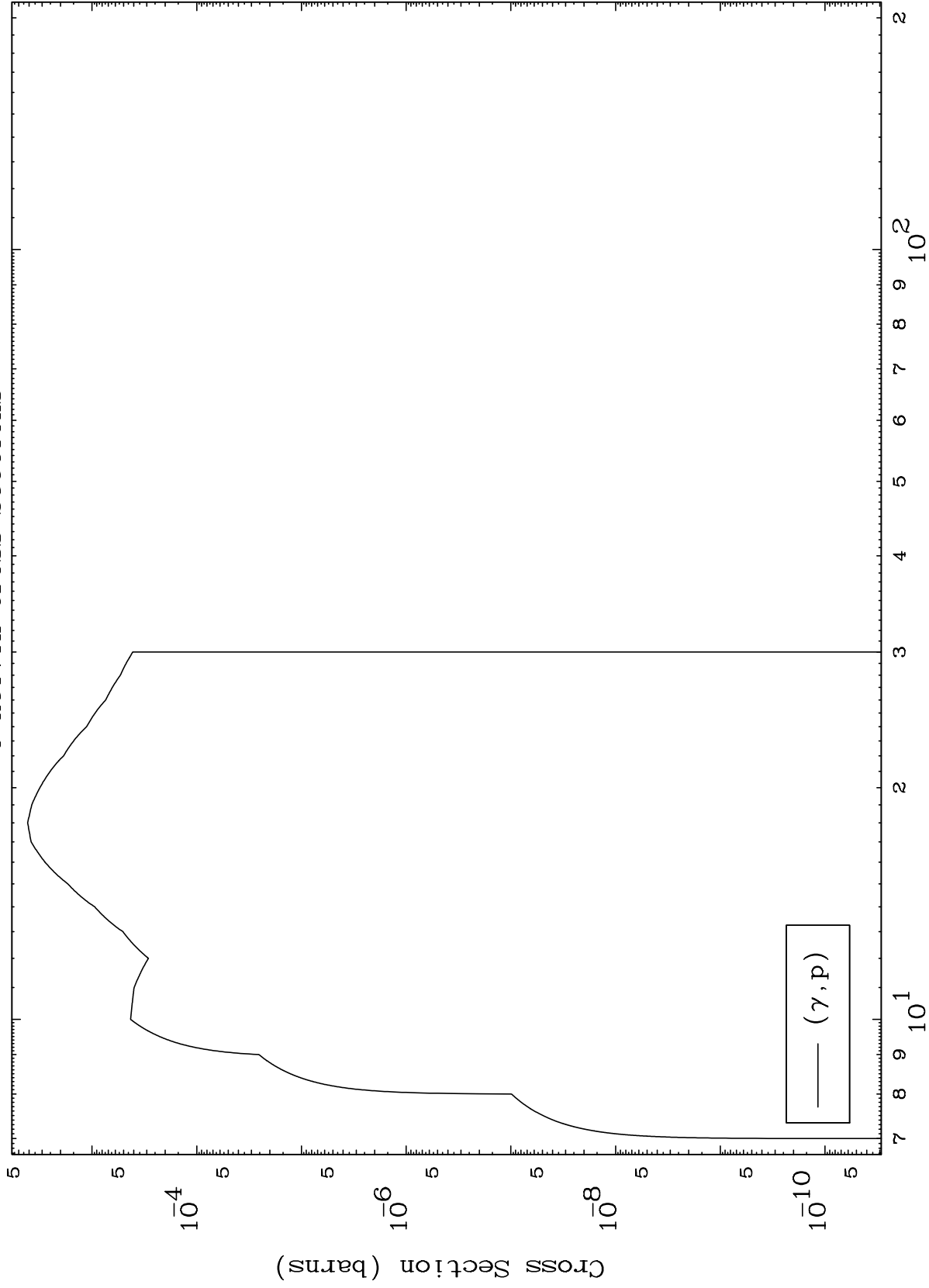
35-Br-79

5

MAT 3526

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

35-Br-79



6

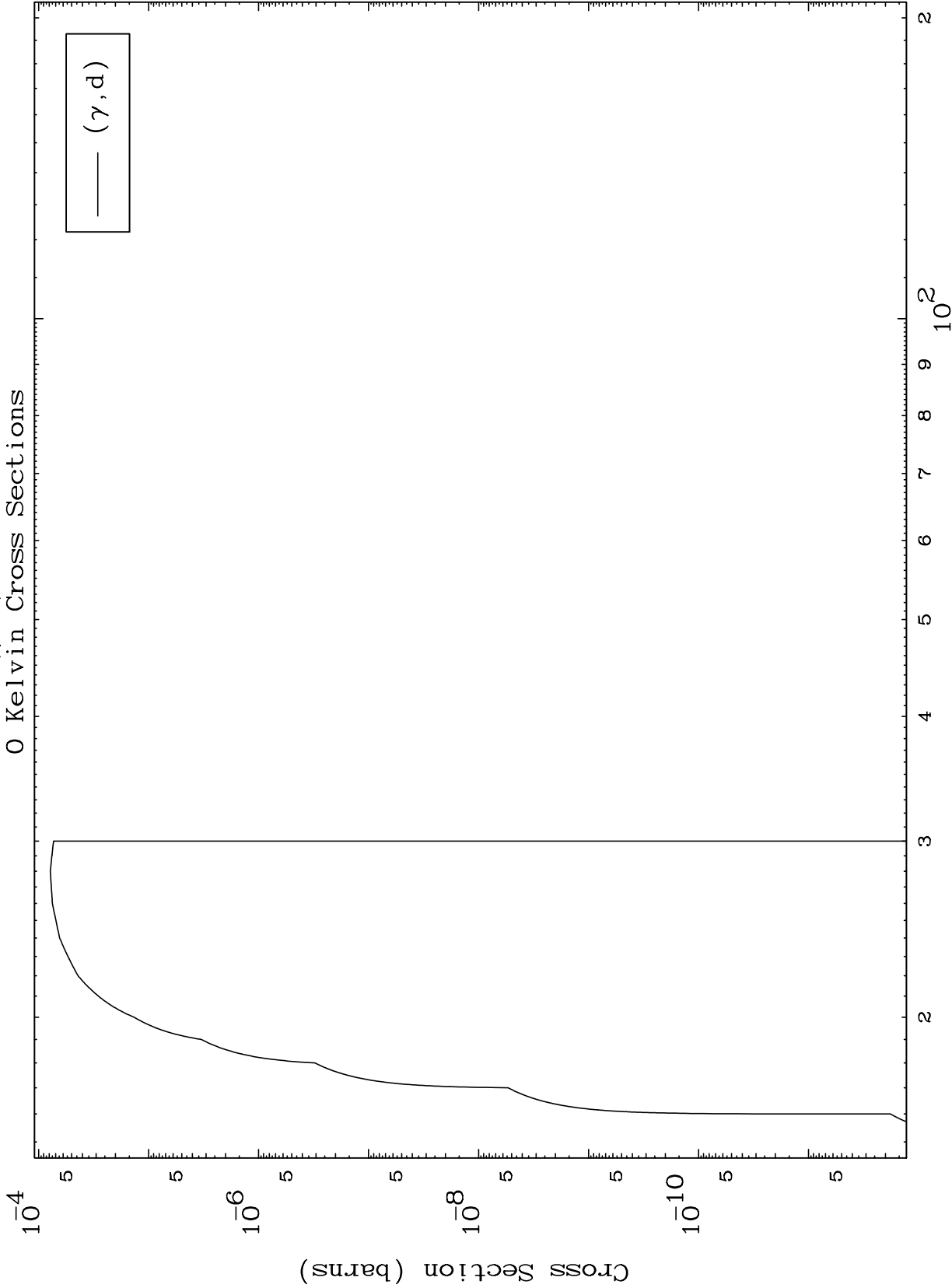
Incident Energy (MeV)

35-Br-79

MAT 3526

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

35-Br-79

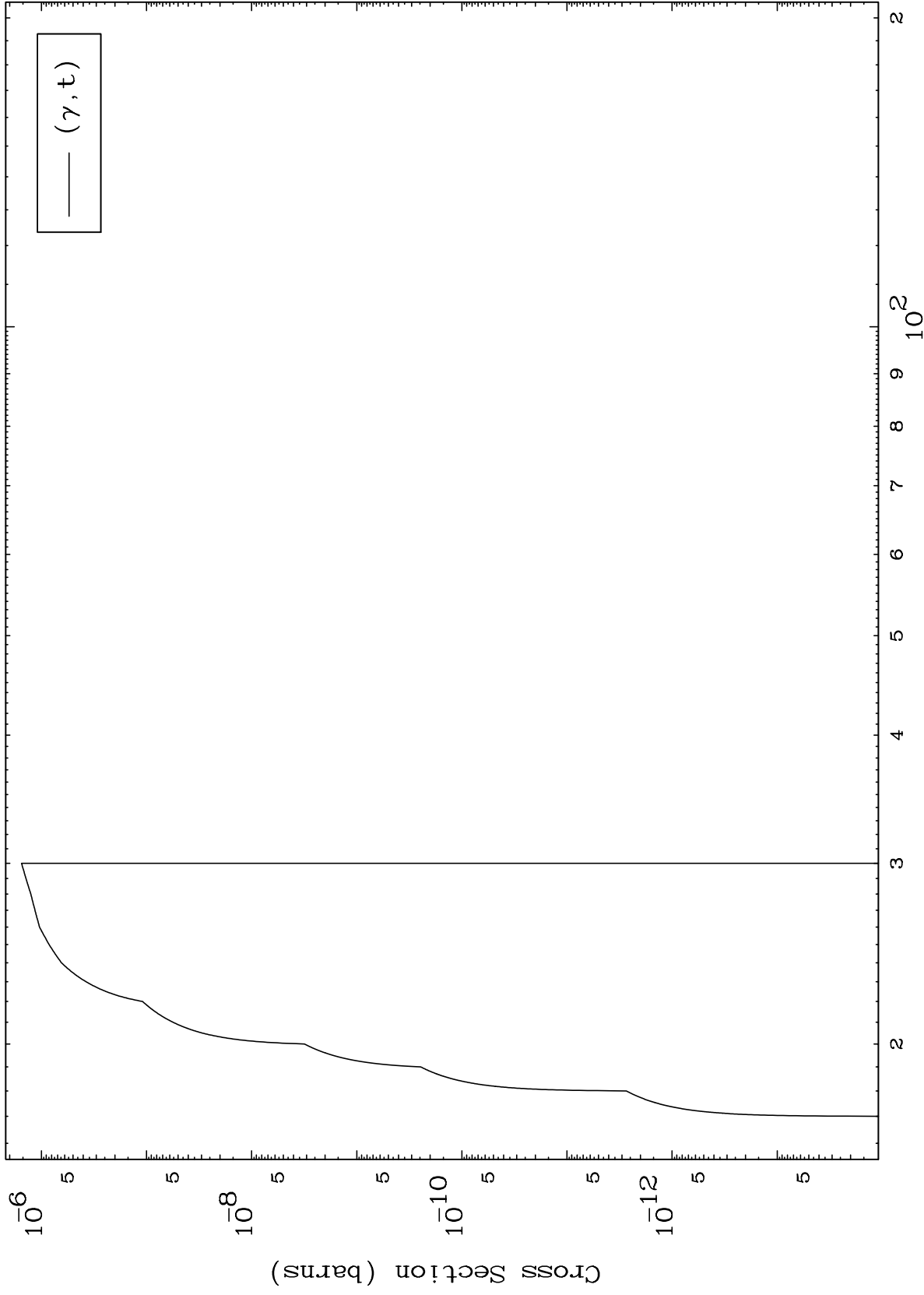


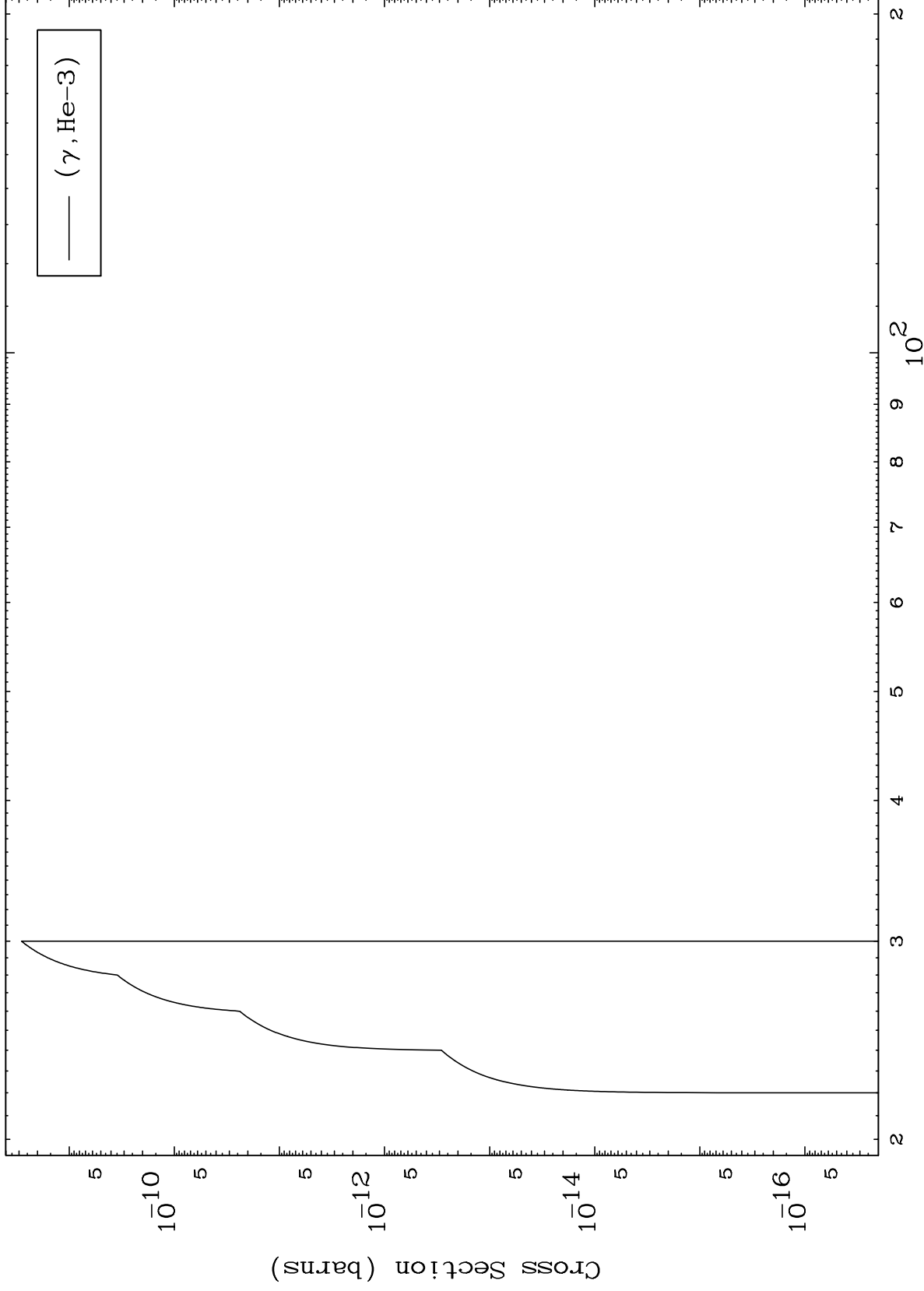
7

Incident Energy (MeV)

35-Br-79



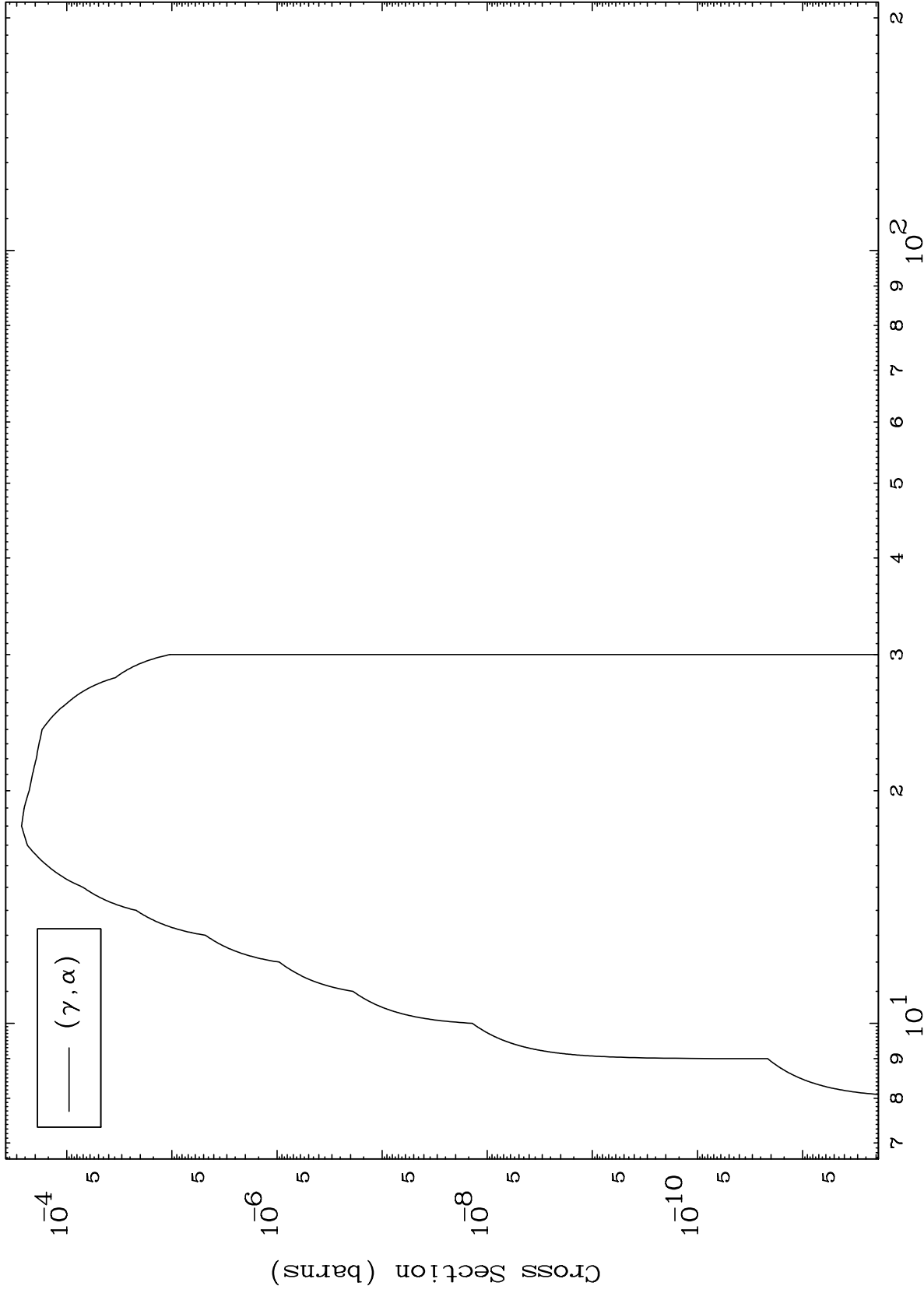




MAT 3526

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

35-Br-79



10

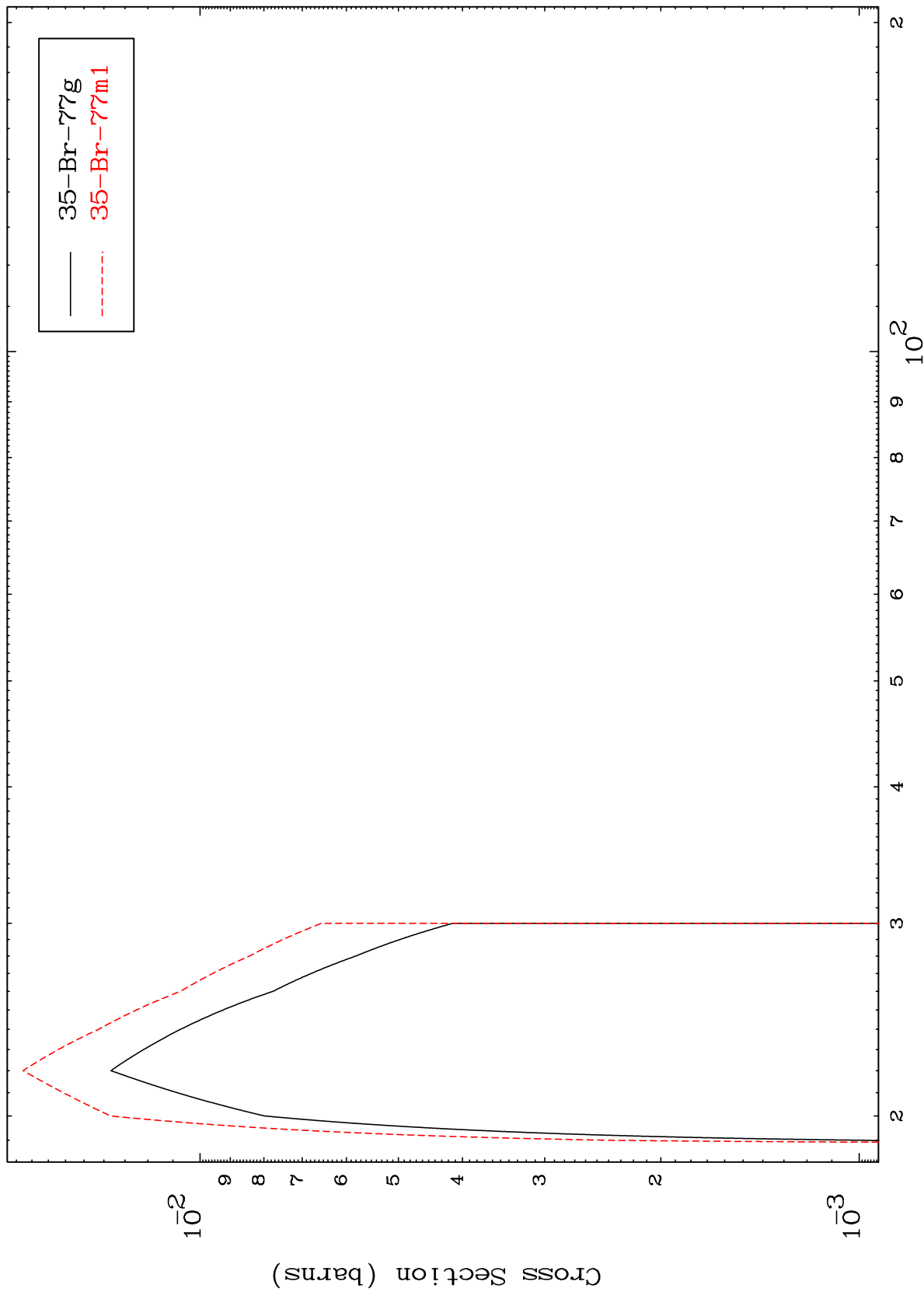
Incident Energy (MeV)

35-Br-79

MAT 3526

<sup>35</sup>Br-79

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



11

<sup>35</sup>Br-79

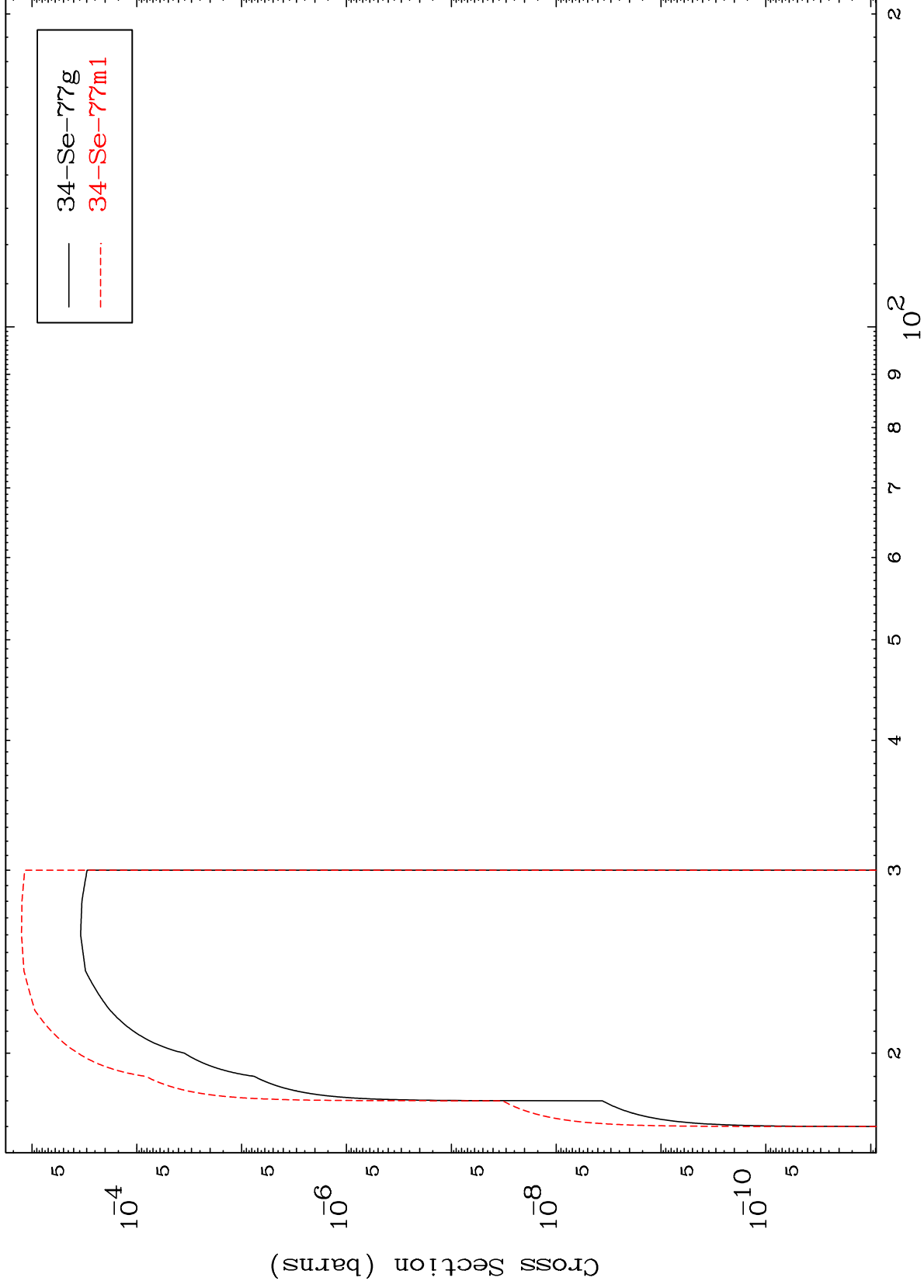
Incident Energy (MeV)

MAT 3526

$(\gamma, n')$  p

35-Br-79

Radionuclide Production Cross Section



12

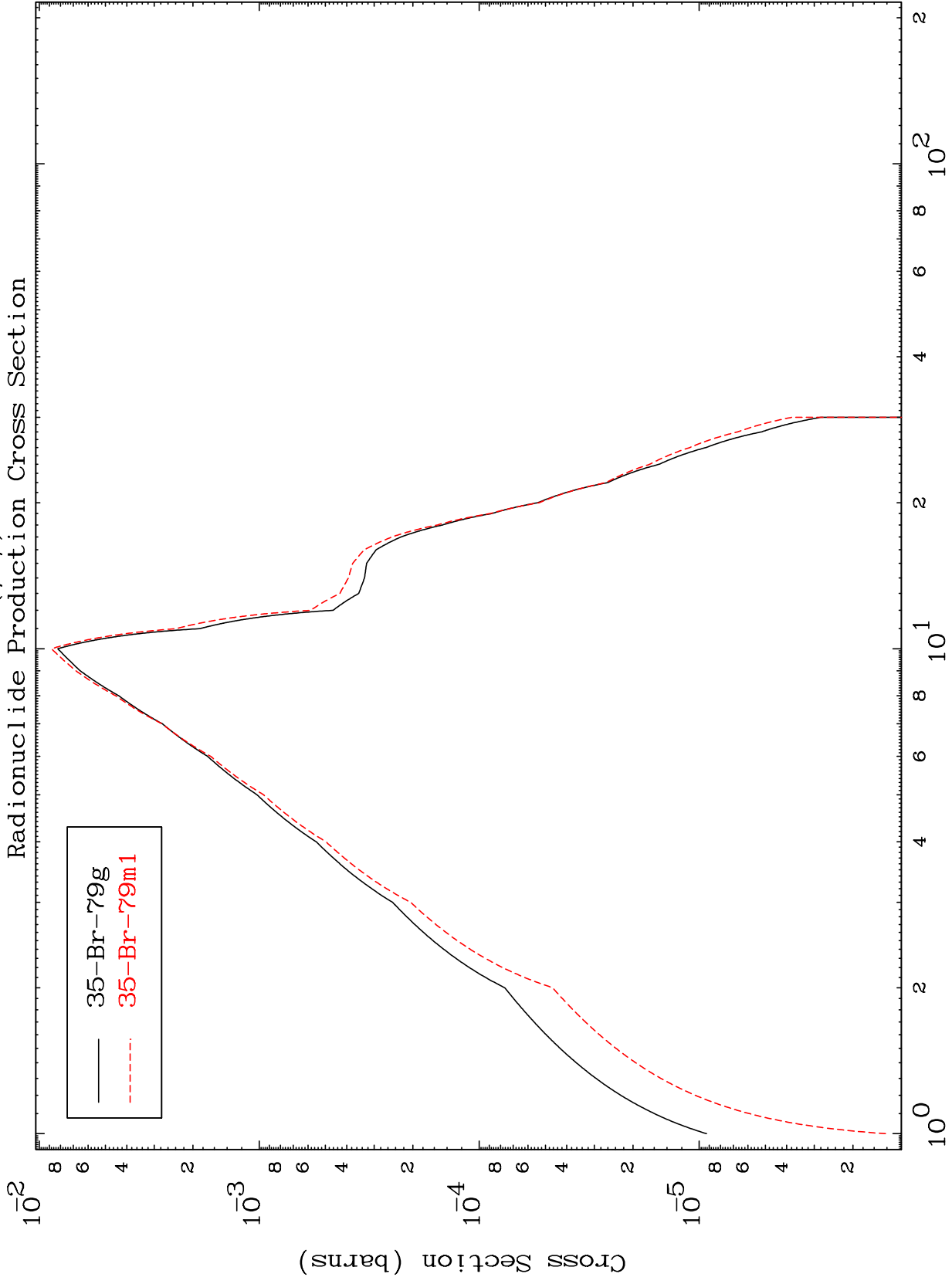
Incident Energy (MeV)

35-Br-79

MAT 3526

<sup>35</sup>Br-79

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



— 35-Br-79g  
- - - 35-Br-79m1

<sup>35</sup>Br-79

Incident Energy (MeV)

13

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

