

Program EVALPLOT  
(Version 2017-1)

by

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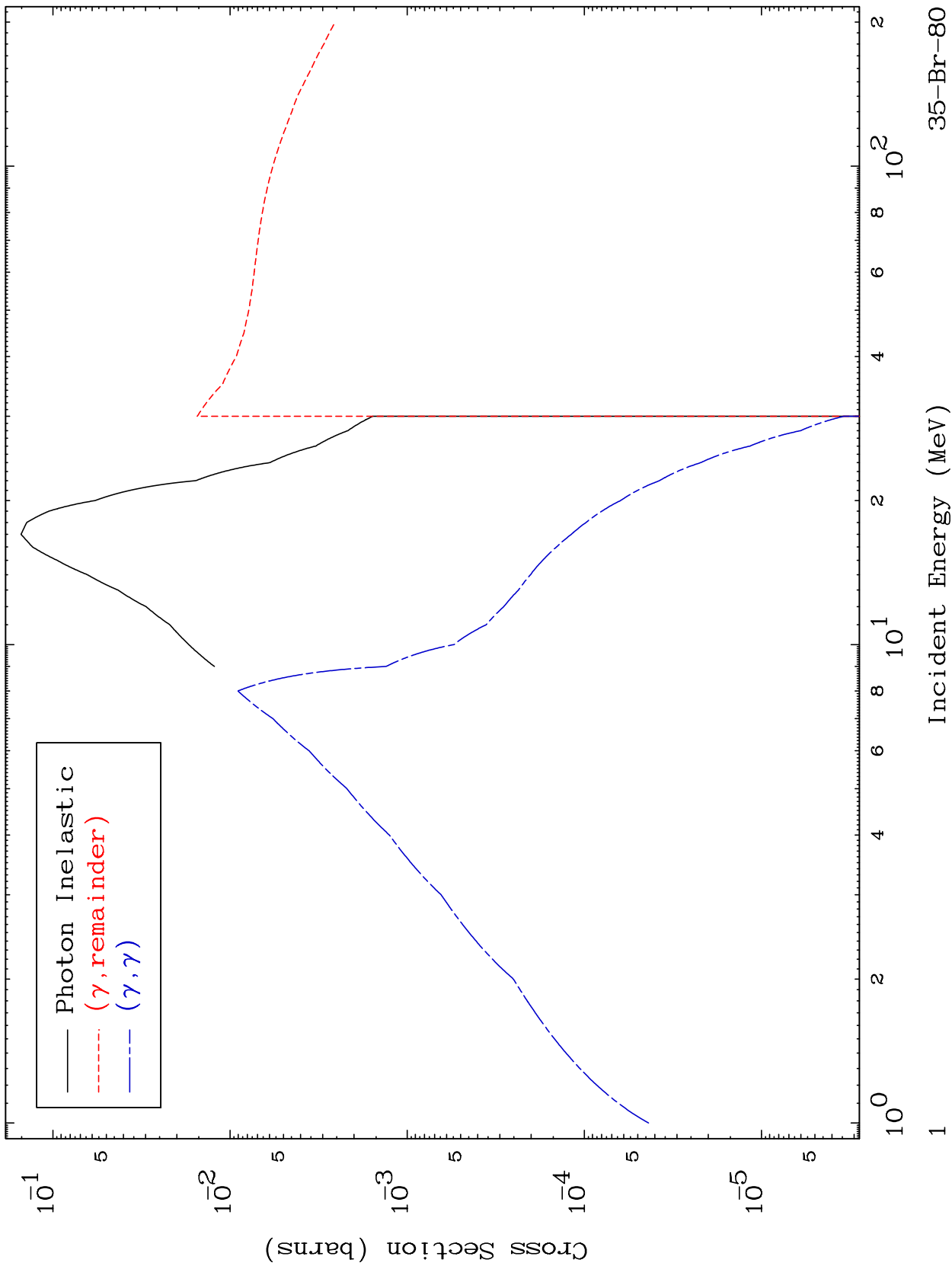
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3529

Photon Major  
0 Kelvin Cross Sections

35-Br-80



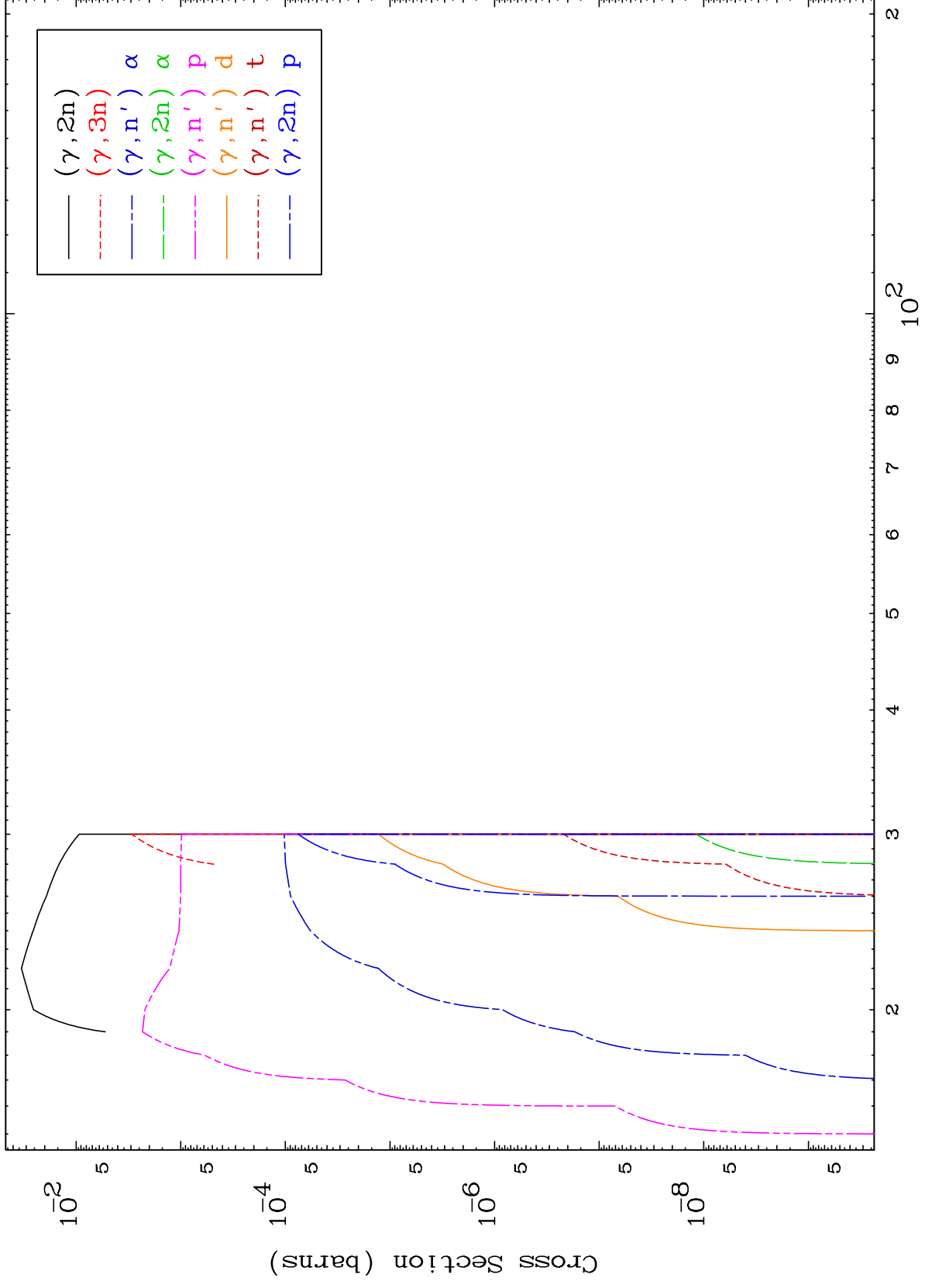
35-Br-80

Incident Energy (MeV)

MAT 3529

Photon Neutron Production  
0 Kelvin Cross Sections

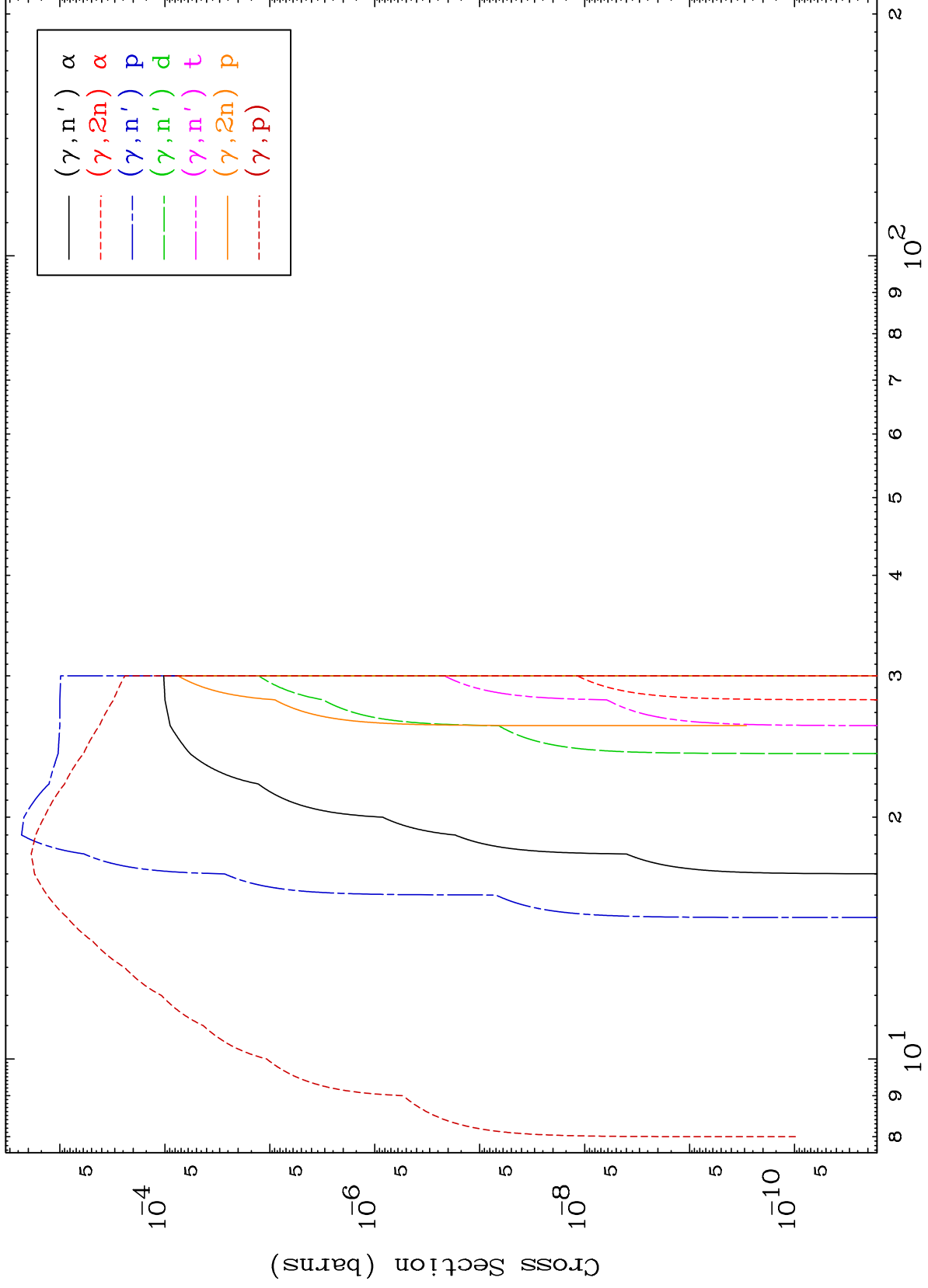
35-Br-80

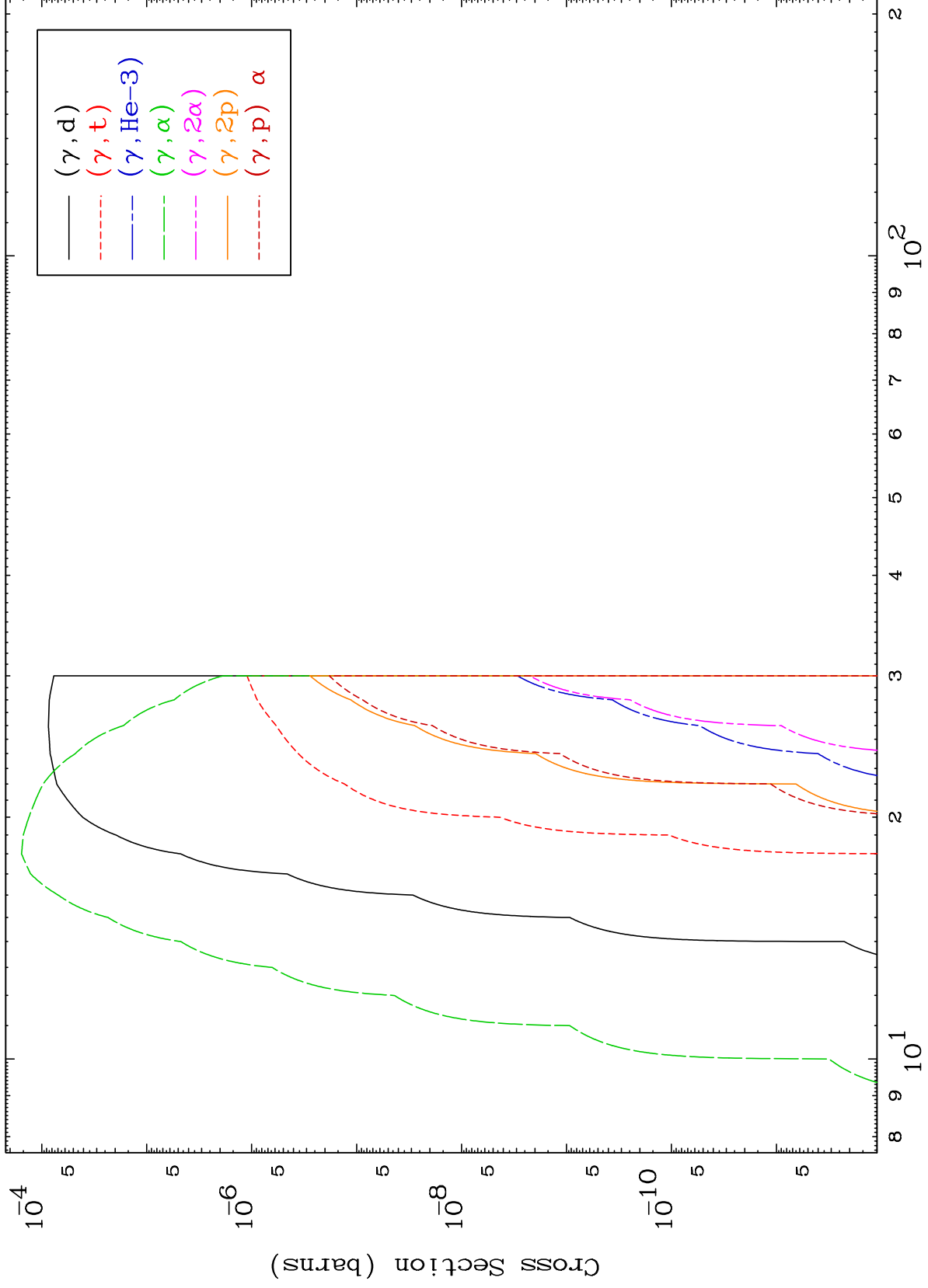


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Incident Energy (MeV)

35-Br-80



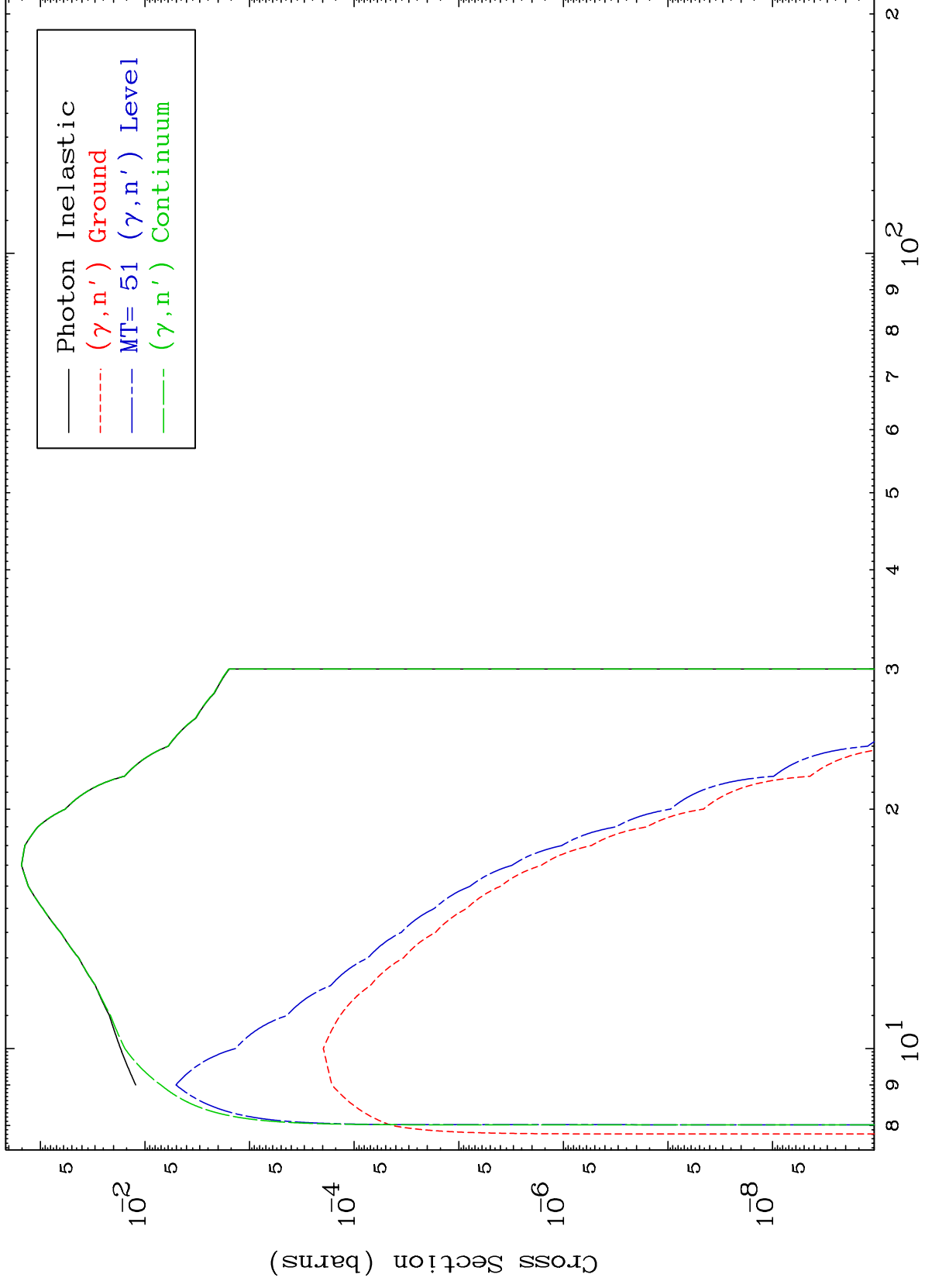


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$(\gamma, n')$  Level

35-Br-80

0 Kelvin Cross Sections



5

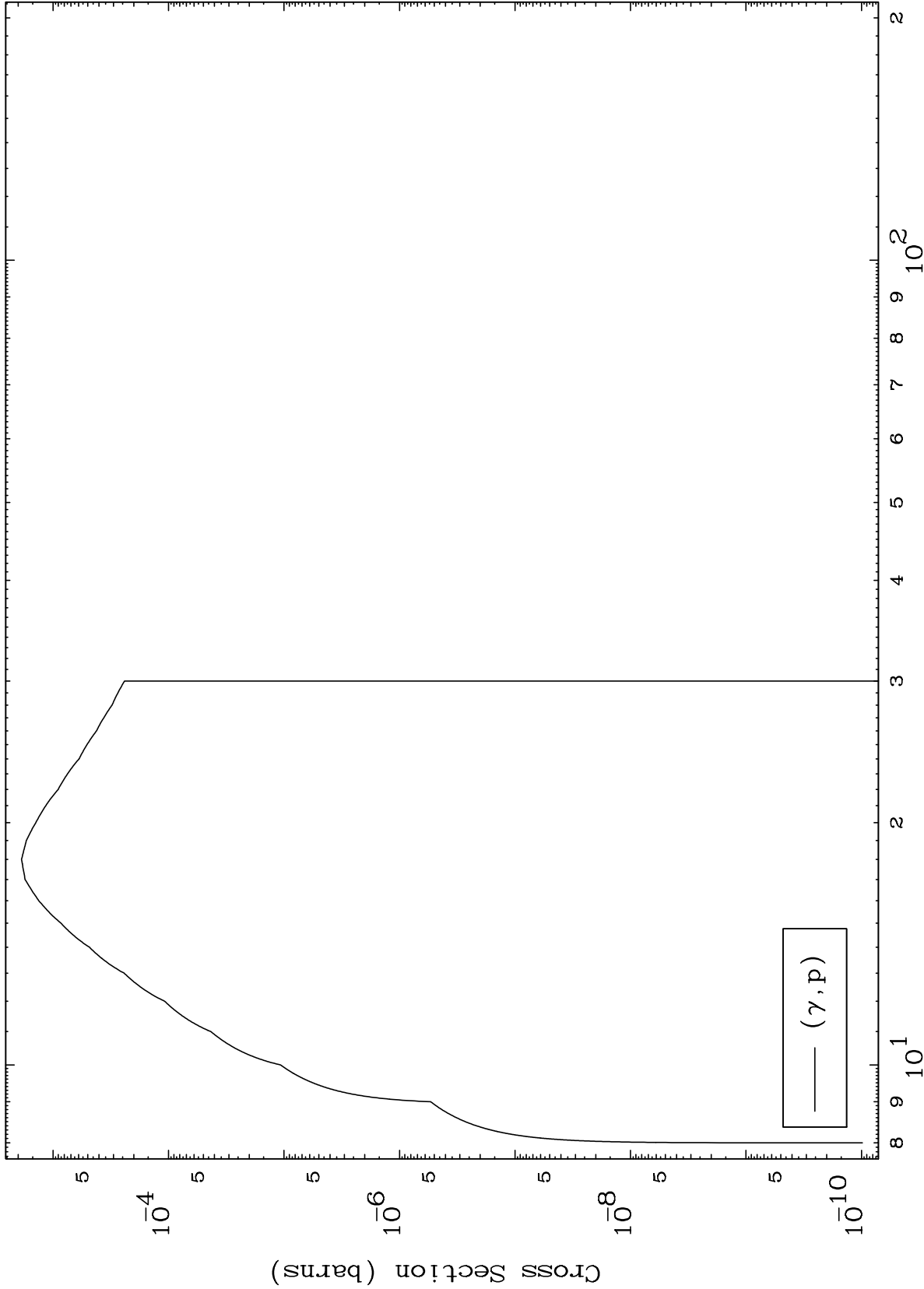
Incident Energy (MeV)

35-Br-80

MAT 3529

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

35-Br-80



Incident Energy (MeV)

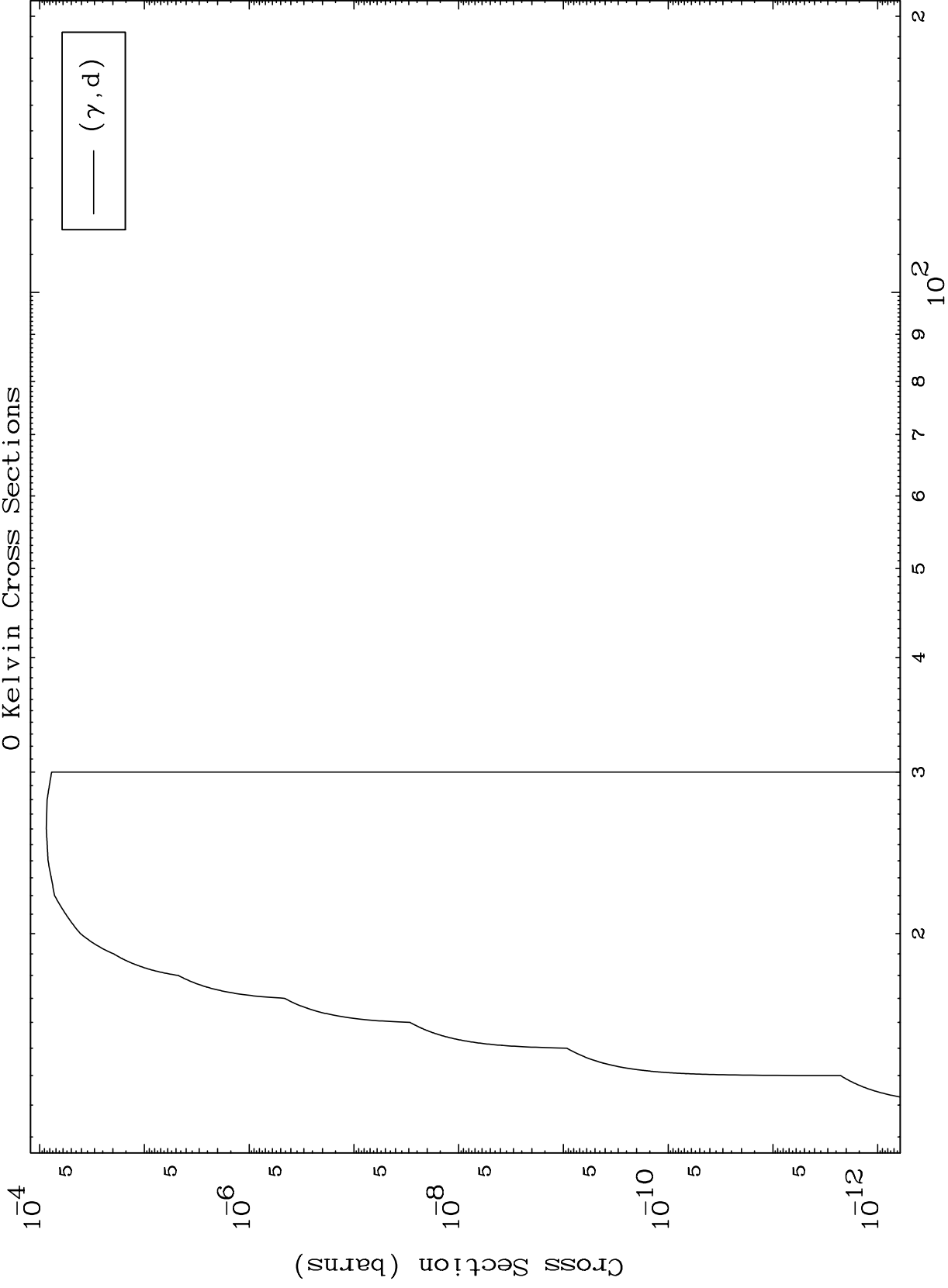
35-Br-80

6

MAT 3529

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

35-Br-80



7

Incident Energy (MeV)

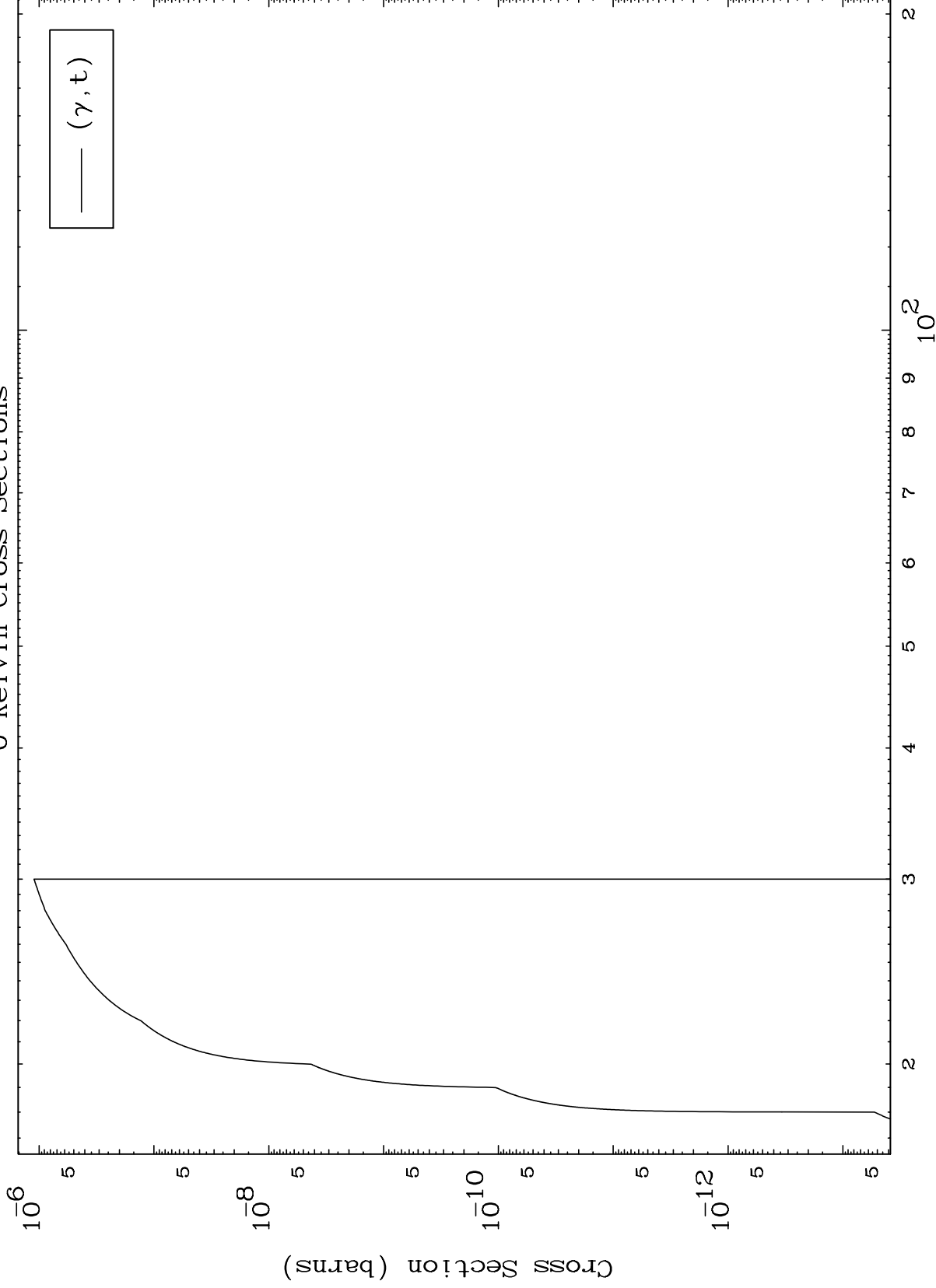
35-Br-80



MAT 3529

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

35-Br-80

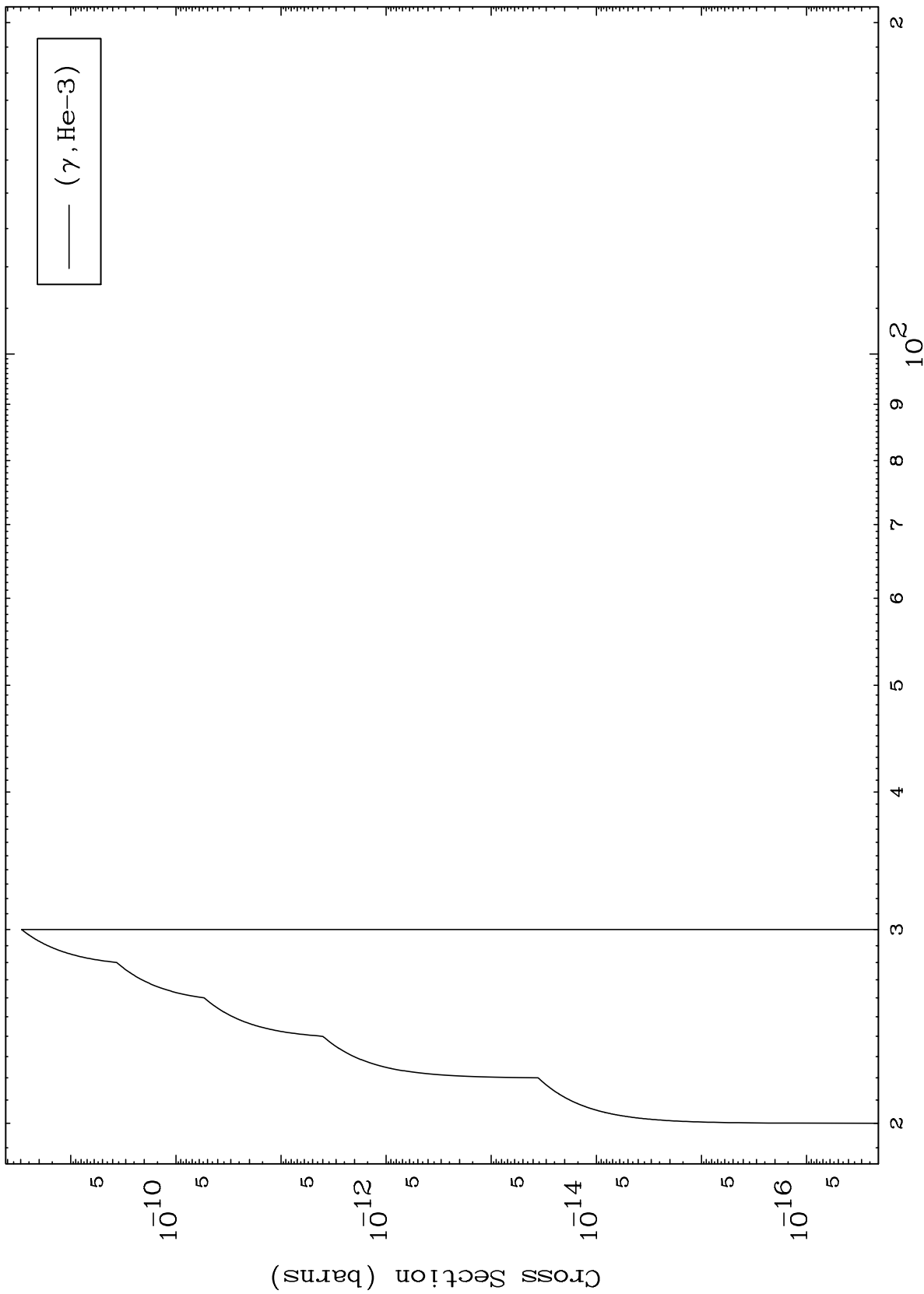


8

Incident Energy (MeV)

35-Br-80

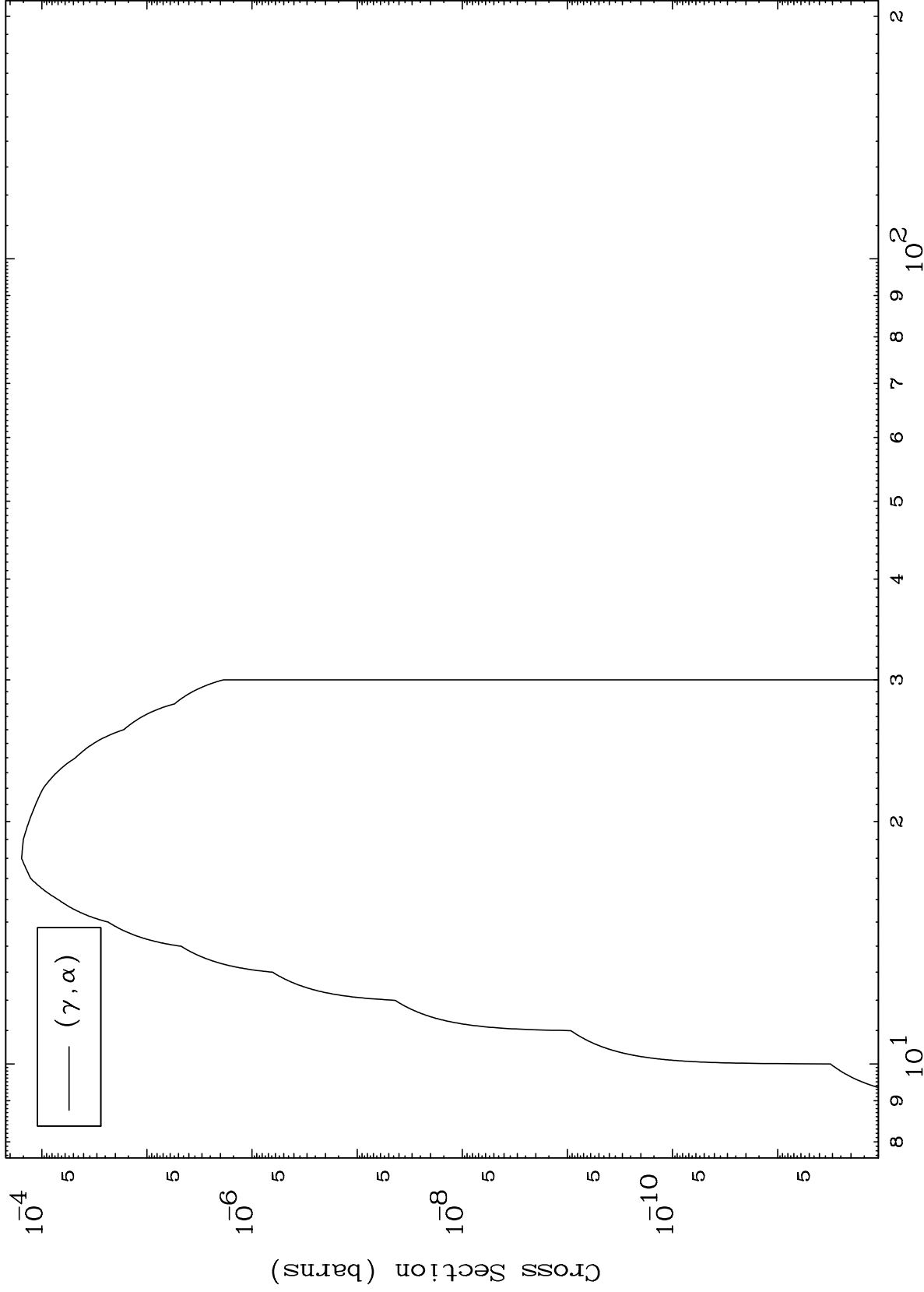
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



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

35-Br-80



10

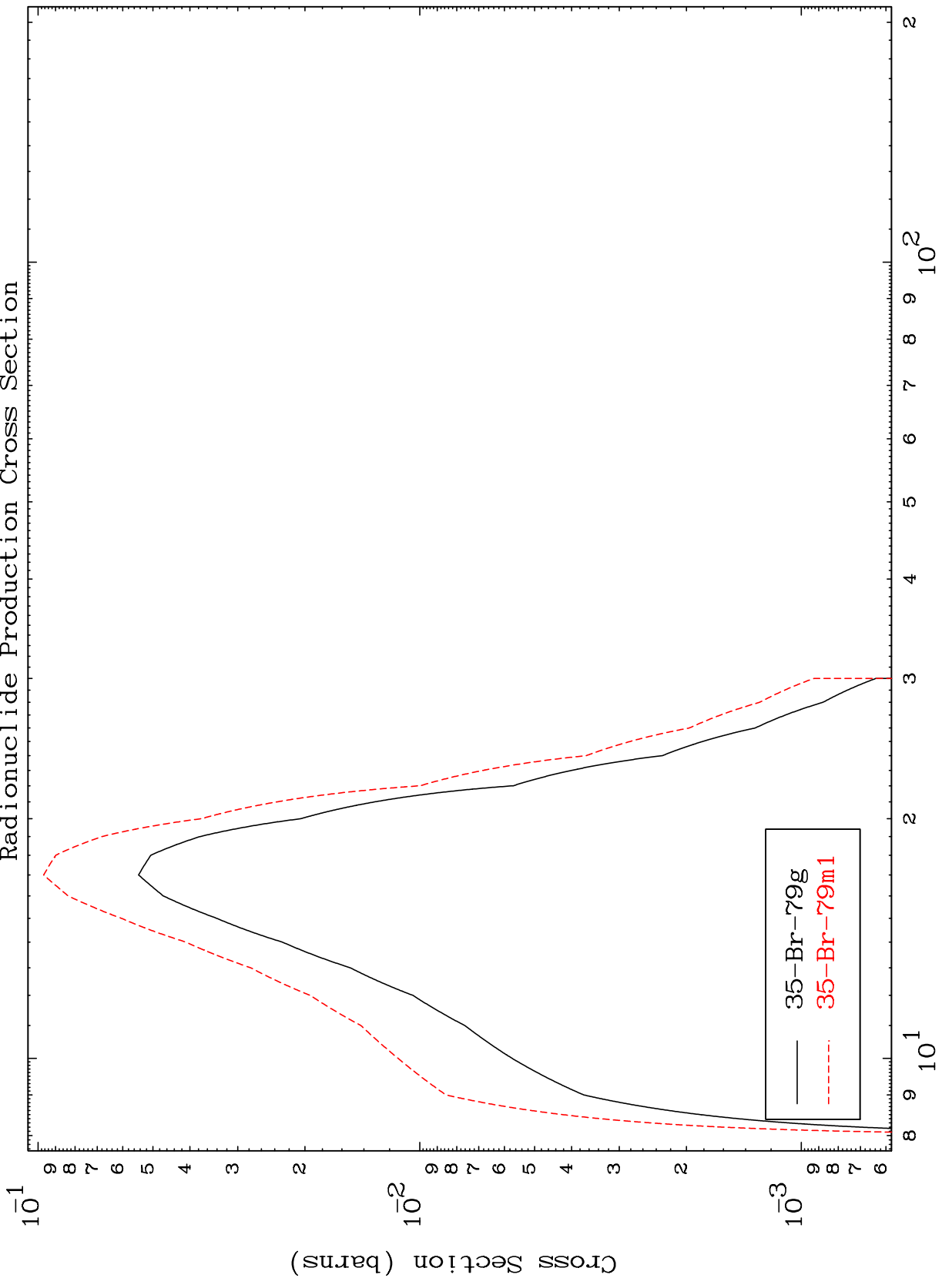
Incident Energy (MeV)

35-Br-80

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35-Br-80

Photon Inelastic  
Radionuclide Production Cross Section



35-Br-80

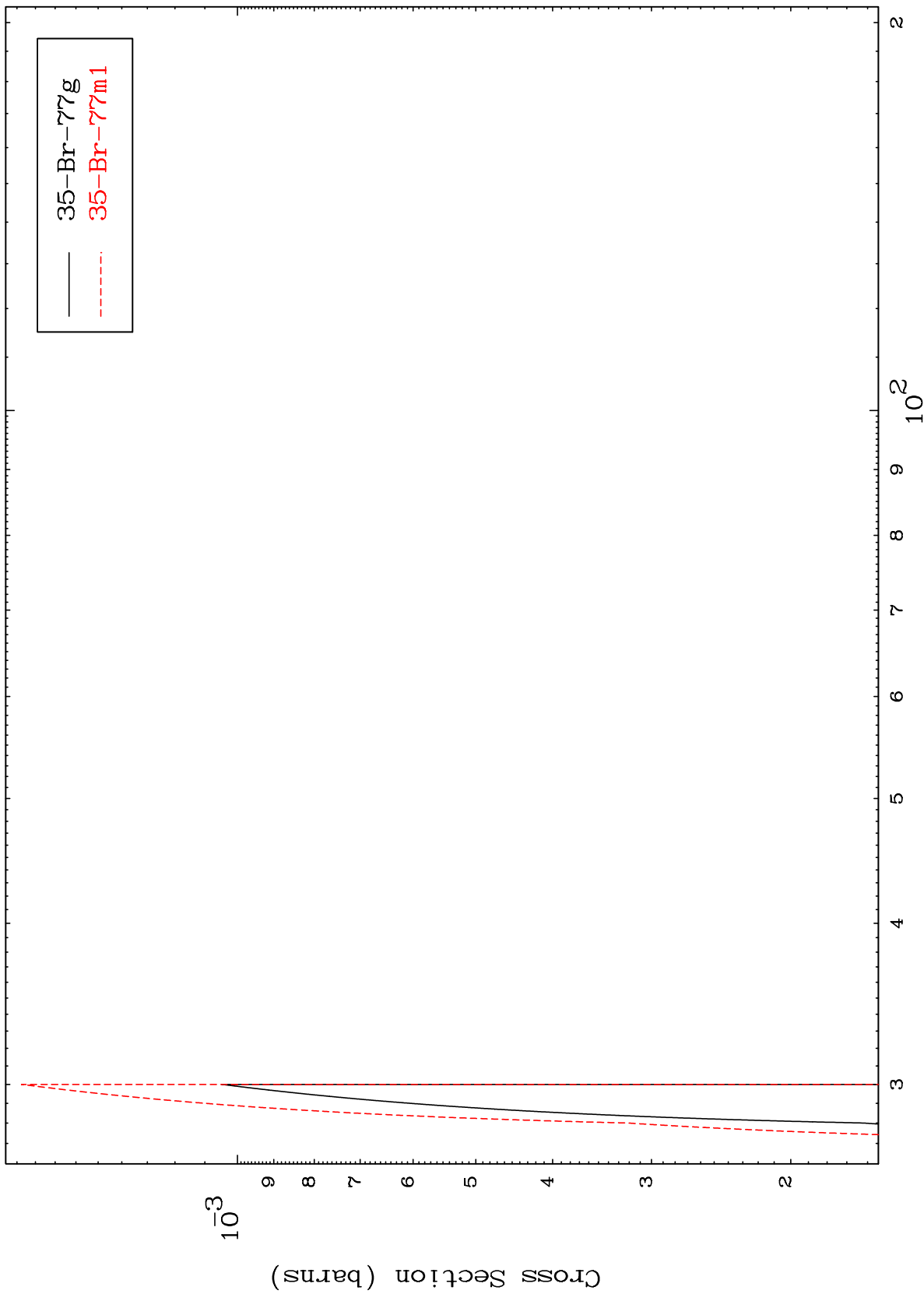
Incident Energy (MeV)

11

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35-Br-80

( $\gamma, 3n$ )  
Radionuclide Production Cross Section

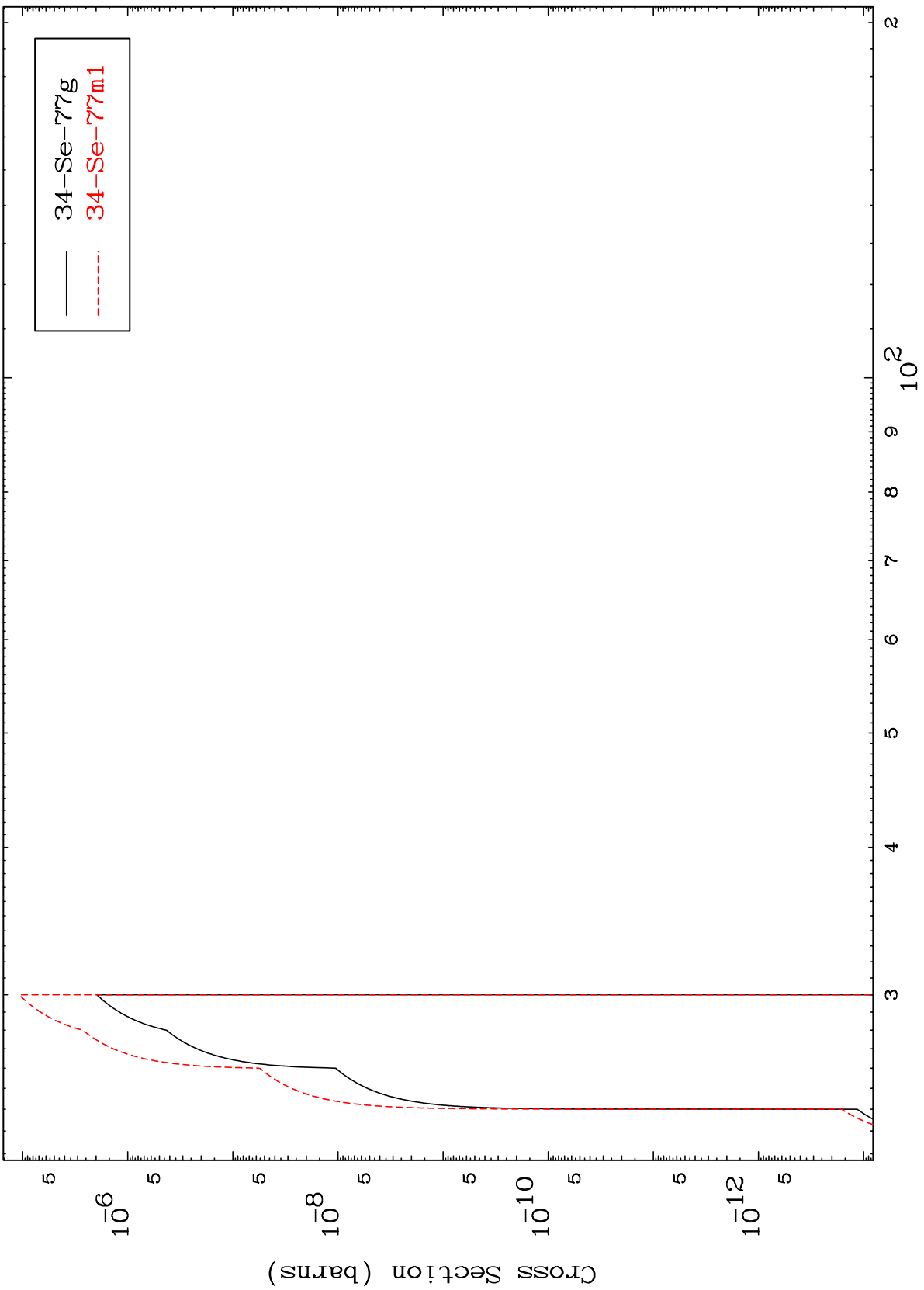


12

35-Br-80

Incident Energy (MeV)

Radionuclide Production Cross Section

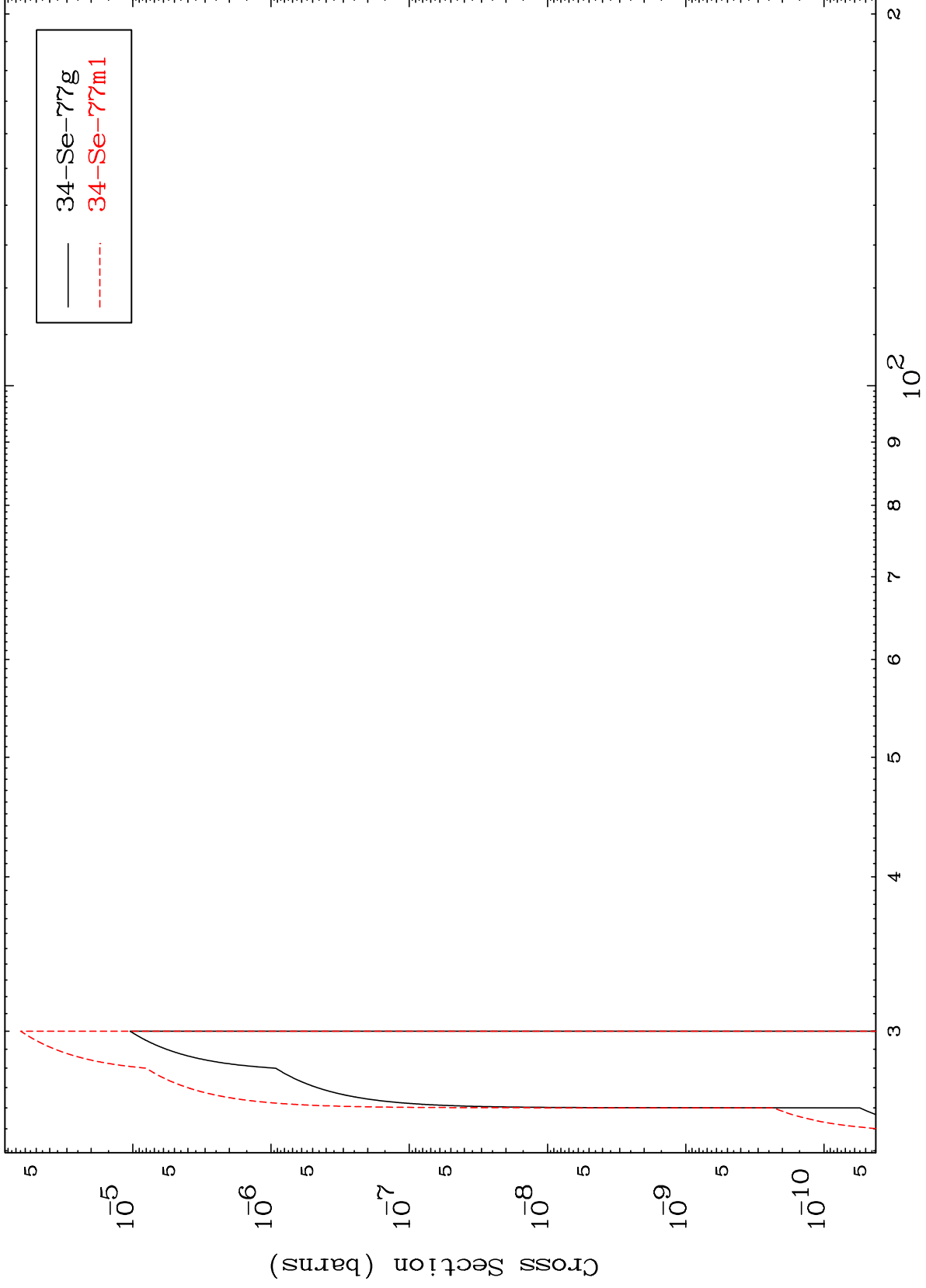


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$(\gamma, 2n)$  p

35-Br-80

Radionuclide Production Cross Section



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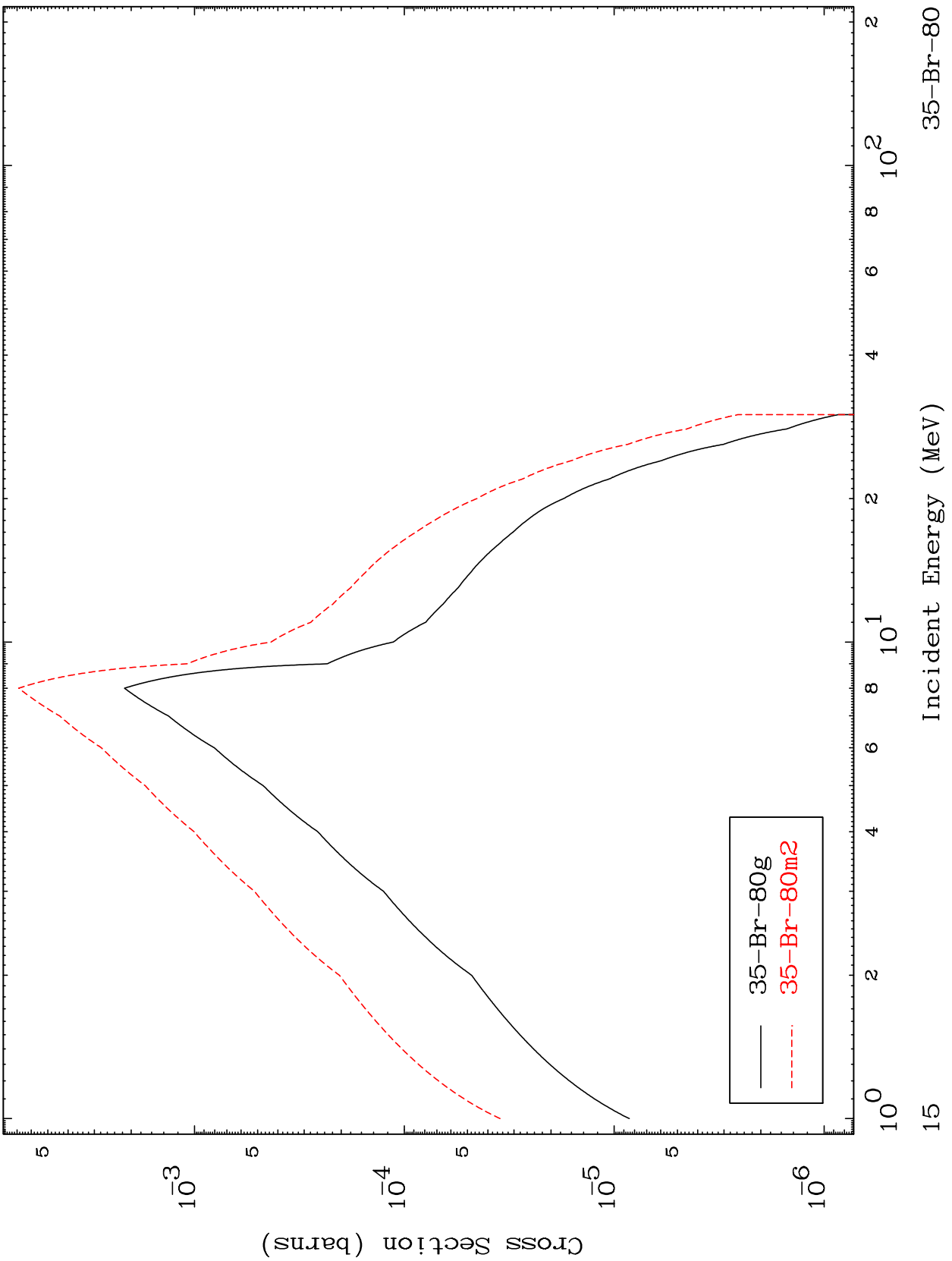
Incident Energy (MeV)

35-Br-80

MAT 3529

35-Br-80

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

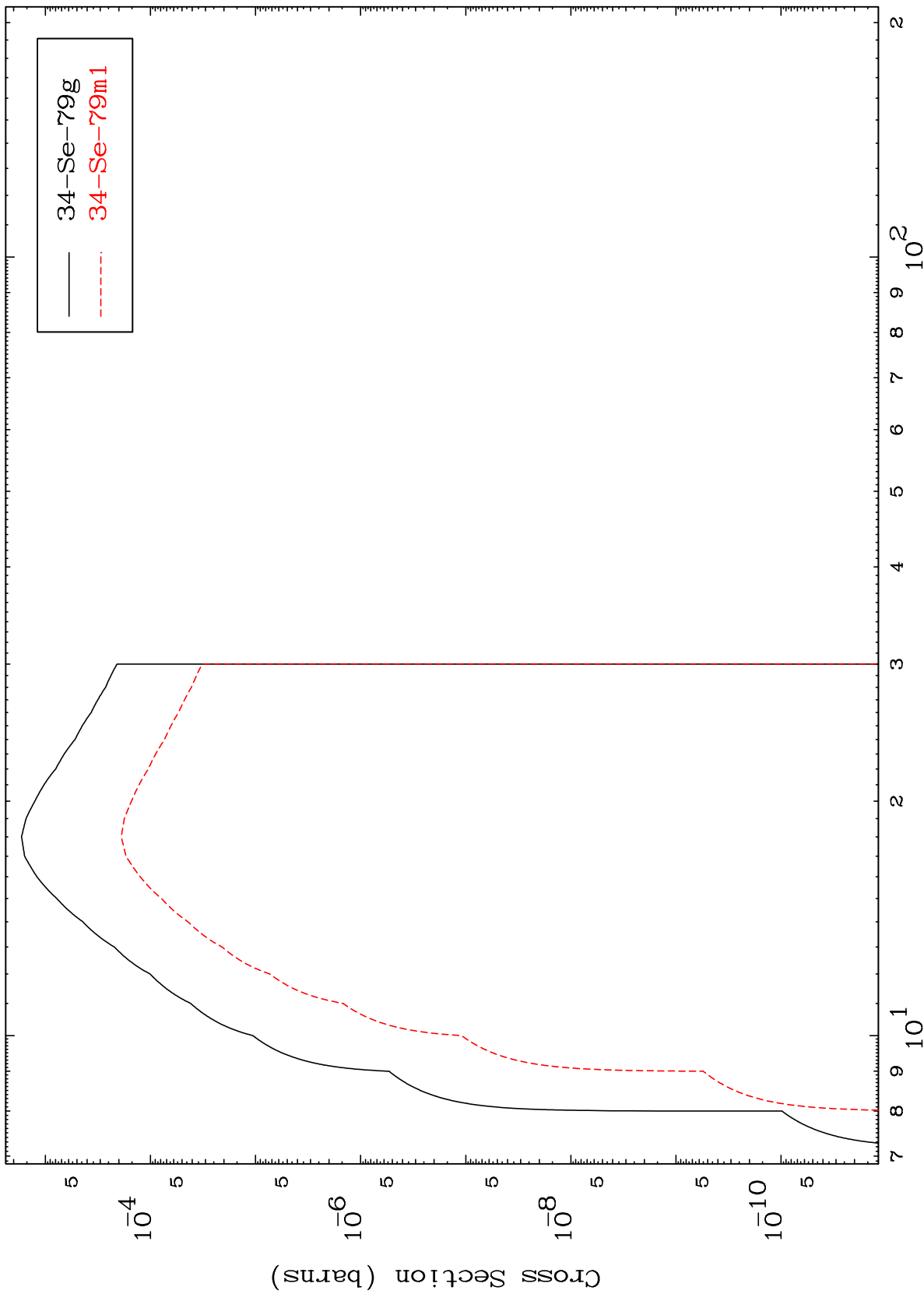




MAT 3529

35-Br-80

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



16

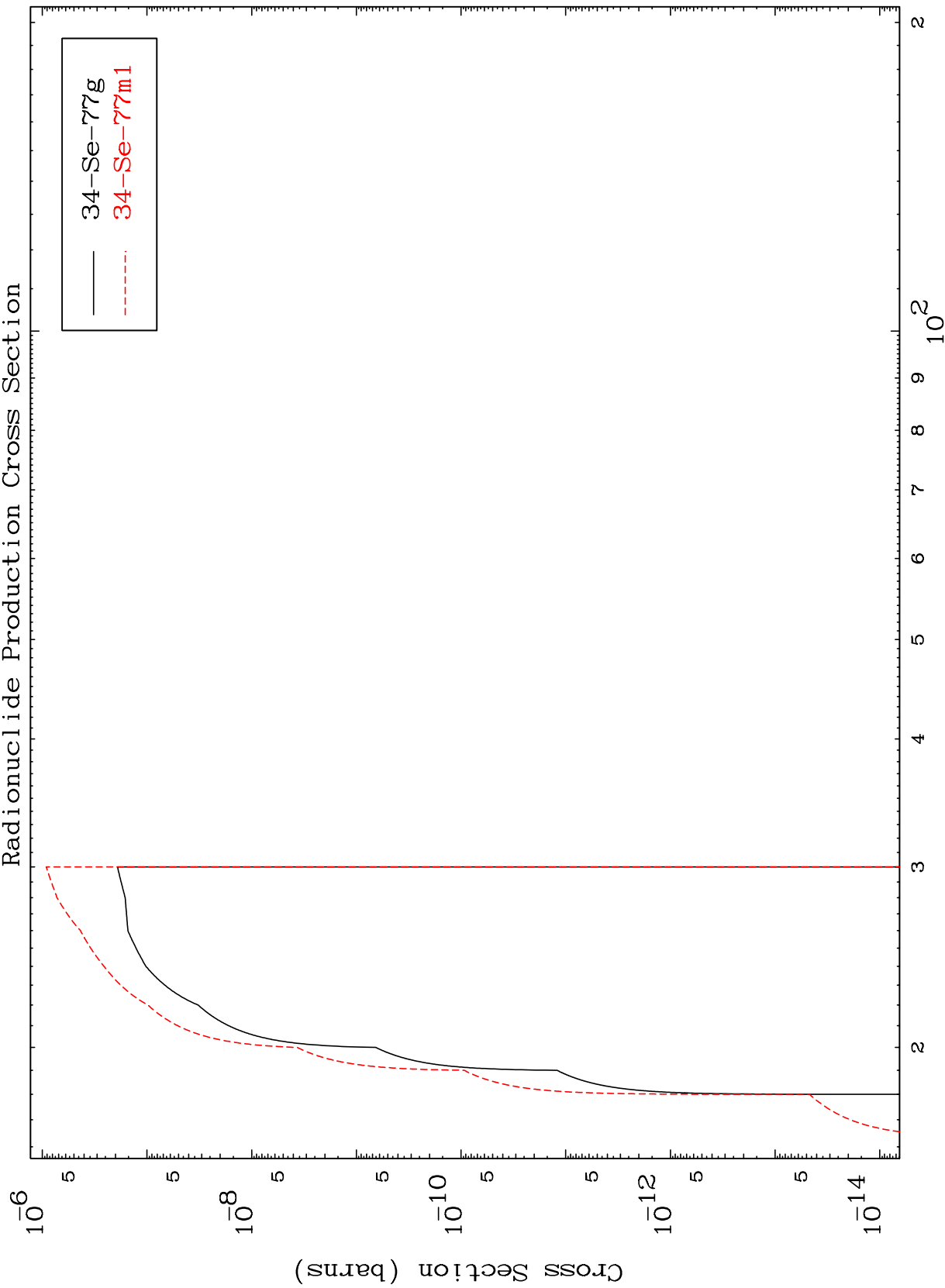
Incident Energy (MeV)

35-Br-80

MAT 3529

35-Br-80

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



17

Incident Energy (MeV)

35-Br-80

