

Program EVALPLOT  
(Version 2017-1)

by

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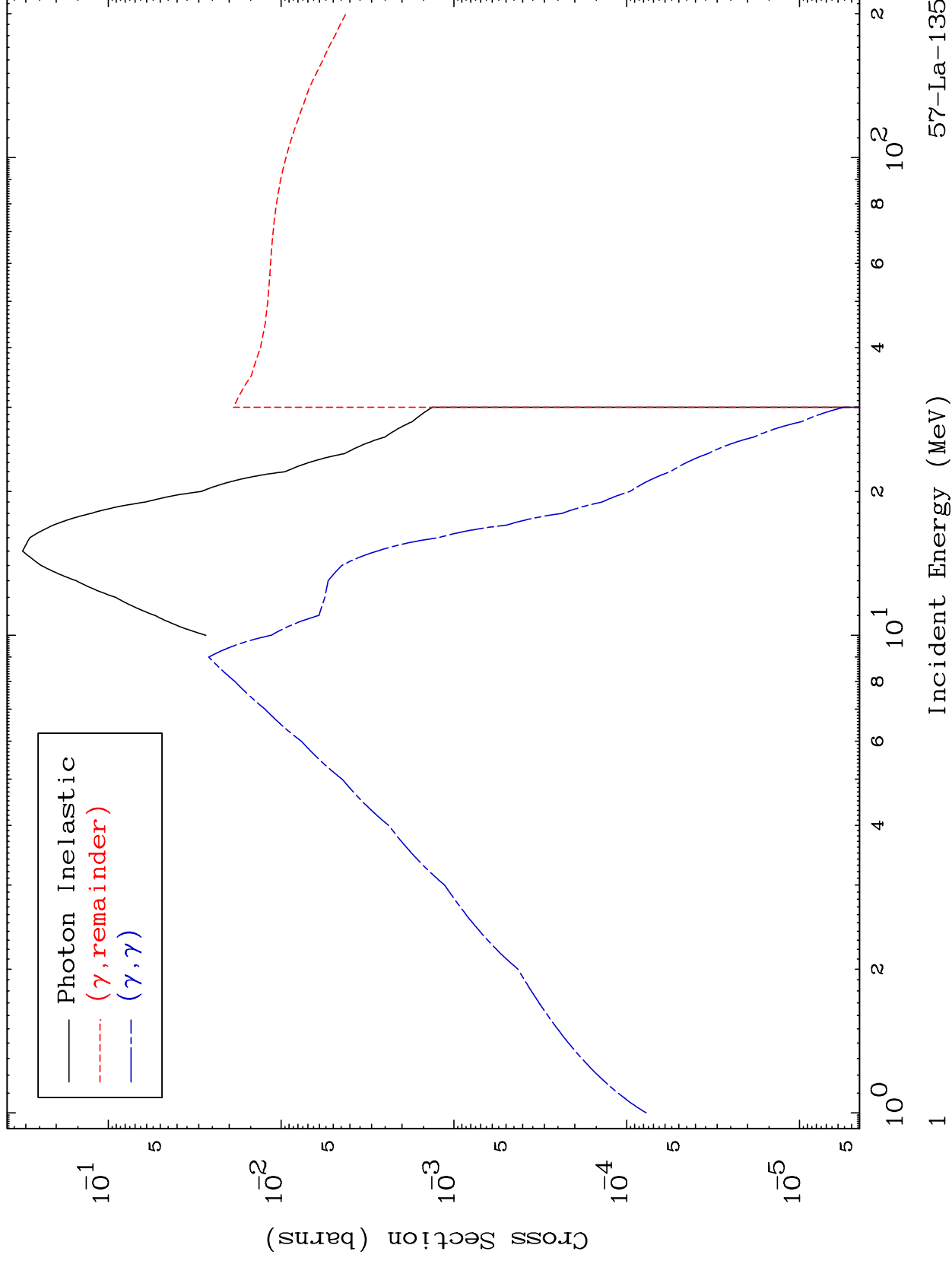
Press Mouse Button to Start

MAT 5716

Photon Major

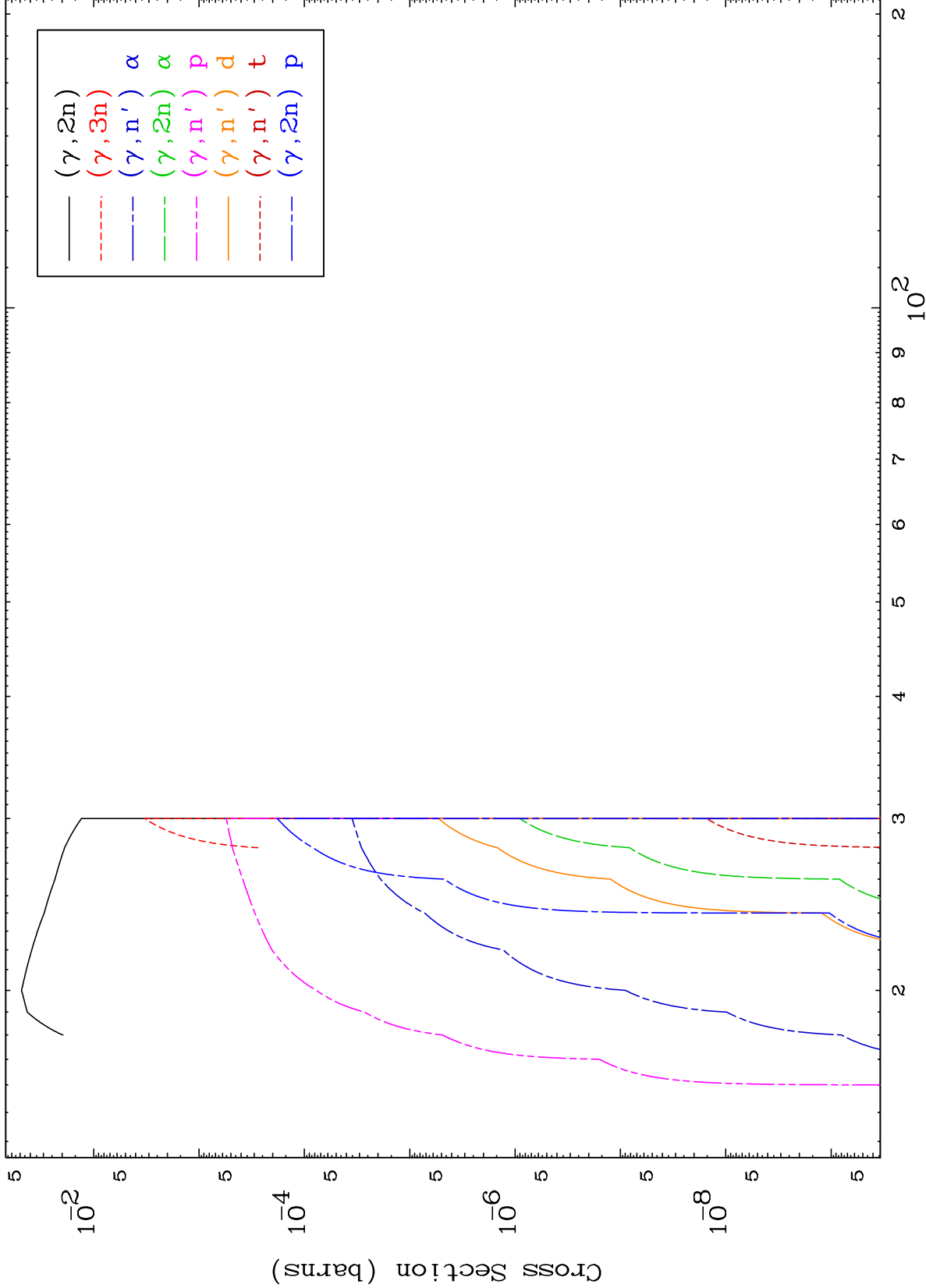
57-La-135

0 Kelvin Cross Sections



57-La-135

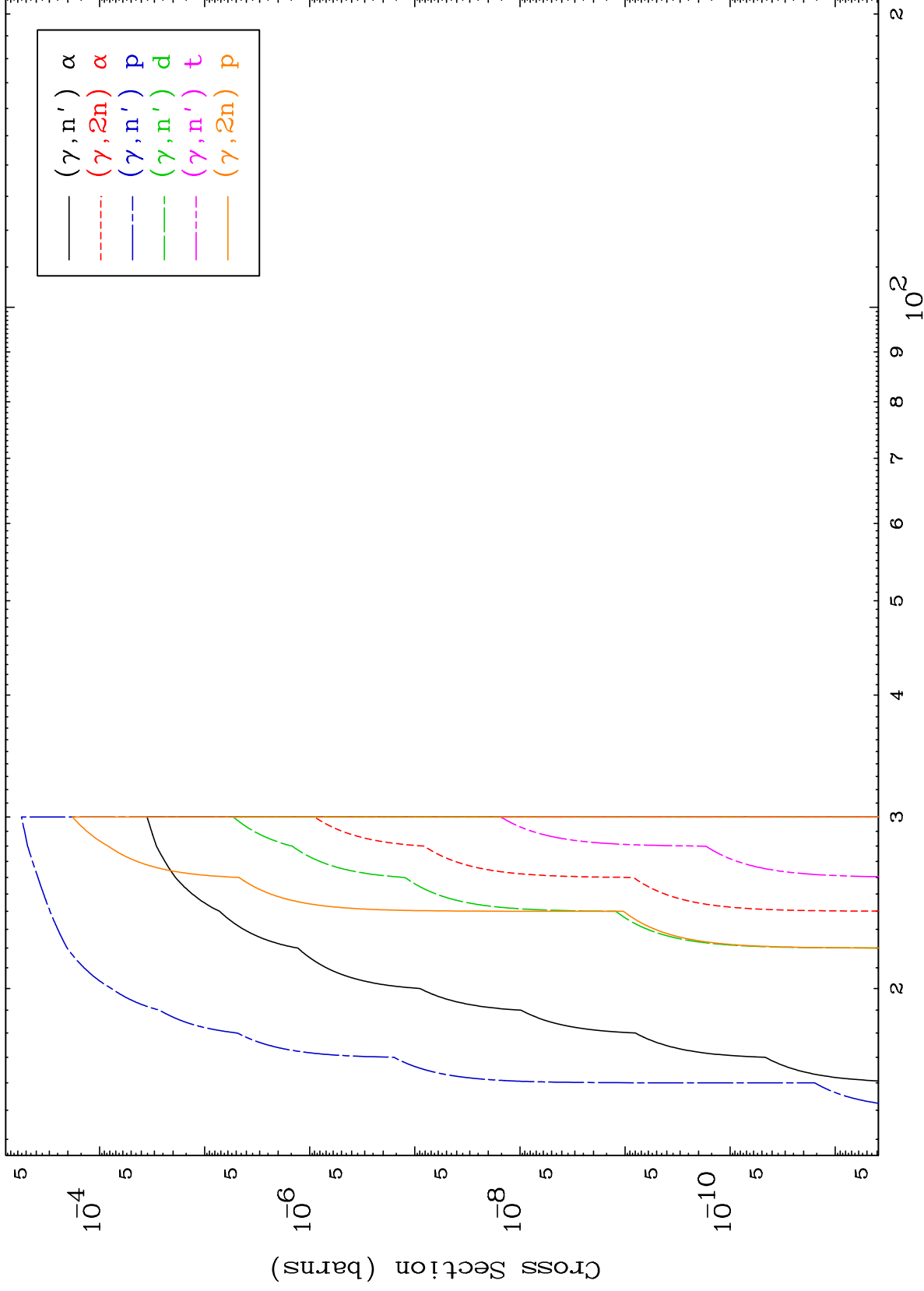
Incident Energy (MeV)



MAT 5716

Photon Charged Particle  
0 Kelvin Cross Sections

57-La-135



3

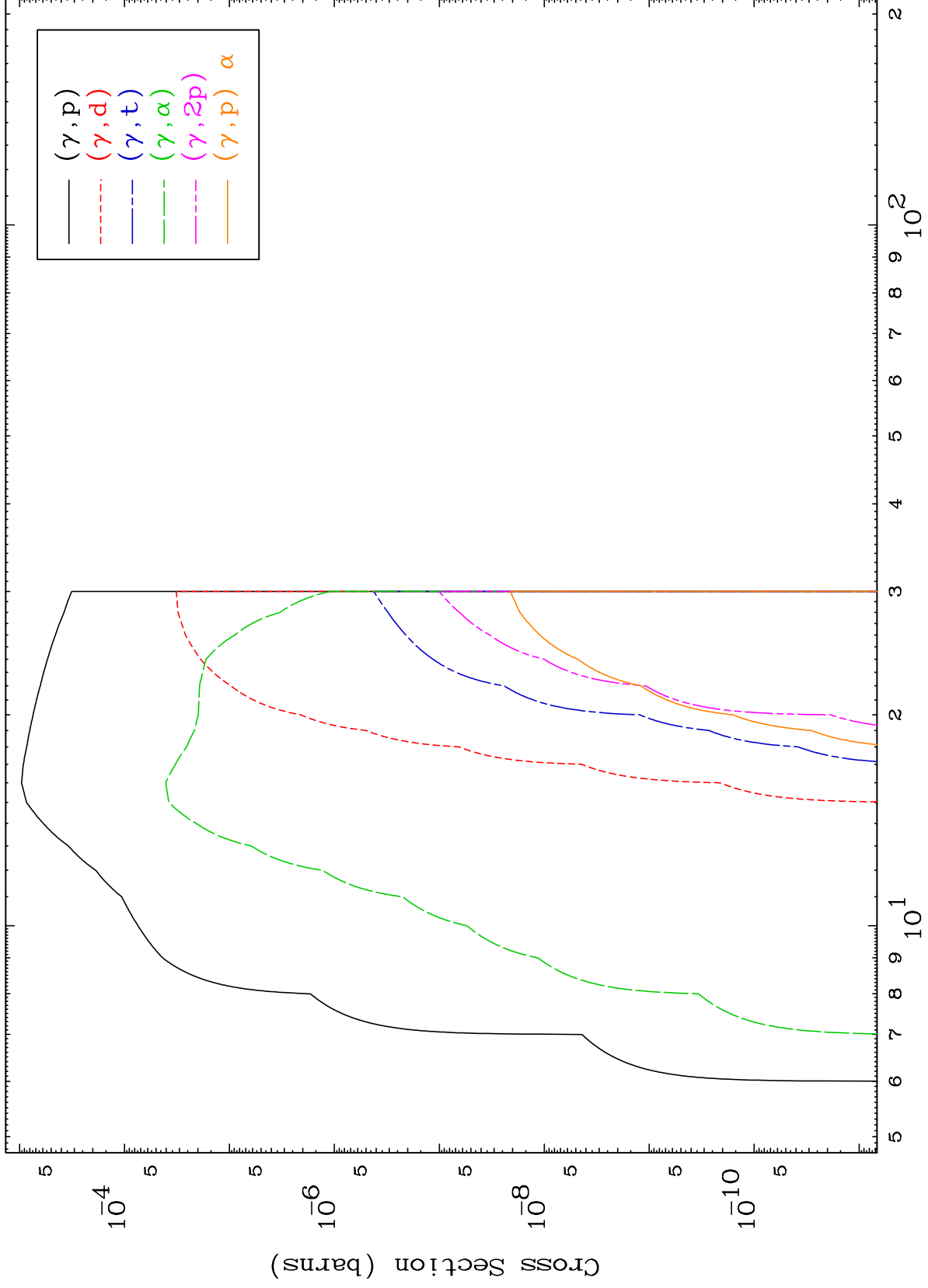
Incident Energy (MeV)

57-La-135

MAT 5716

Photon Charged Particle  
0 Kelvin Cross Sections

57-La-135



4

Incident Energy (MeV)

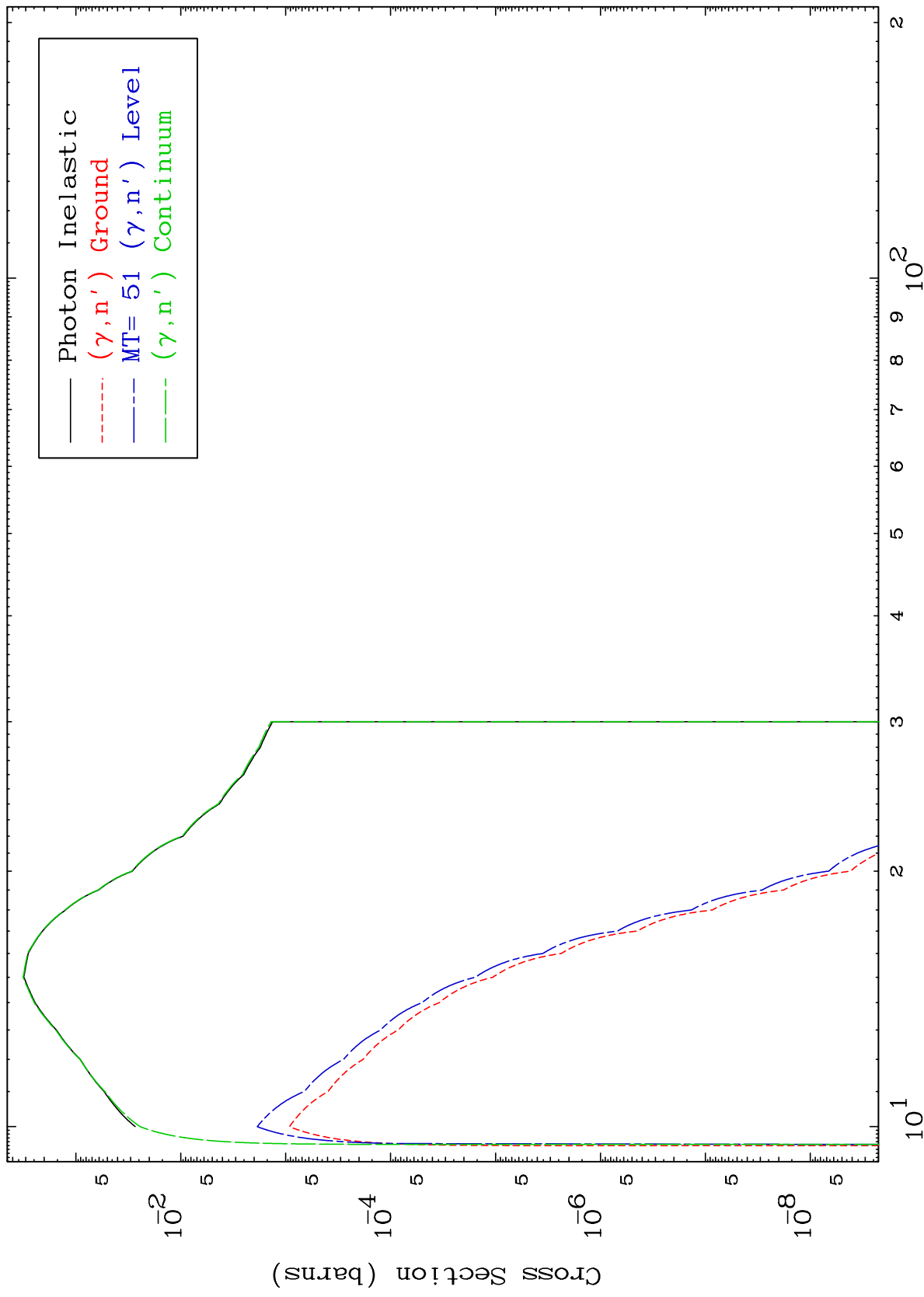
57-La-135

MAT 5716

$(\gamma, n')$  Level

57-La-135

0 Kelvin Cross Sections



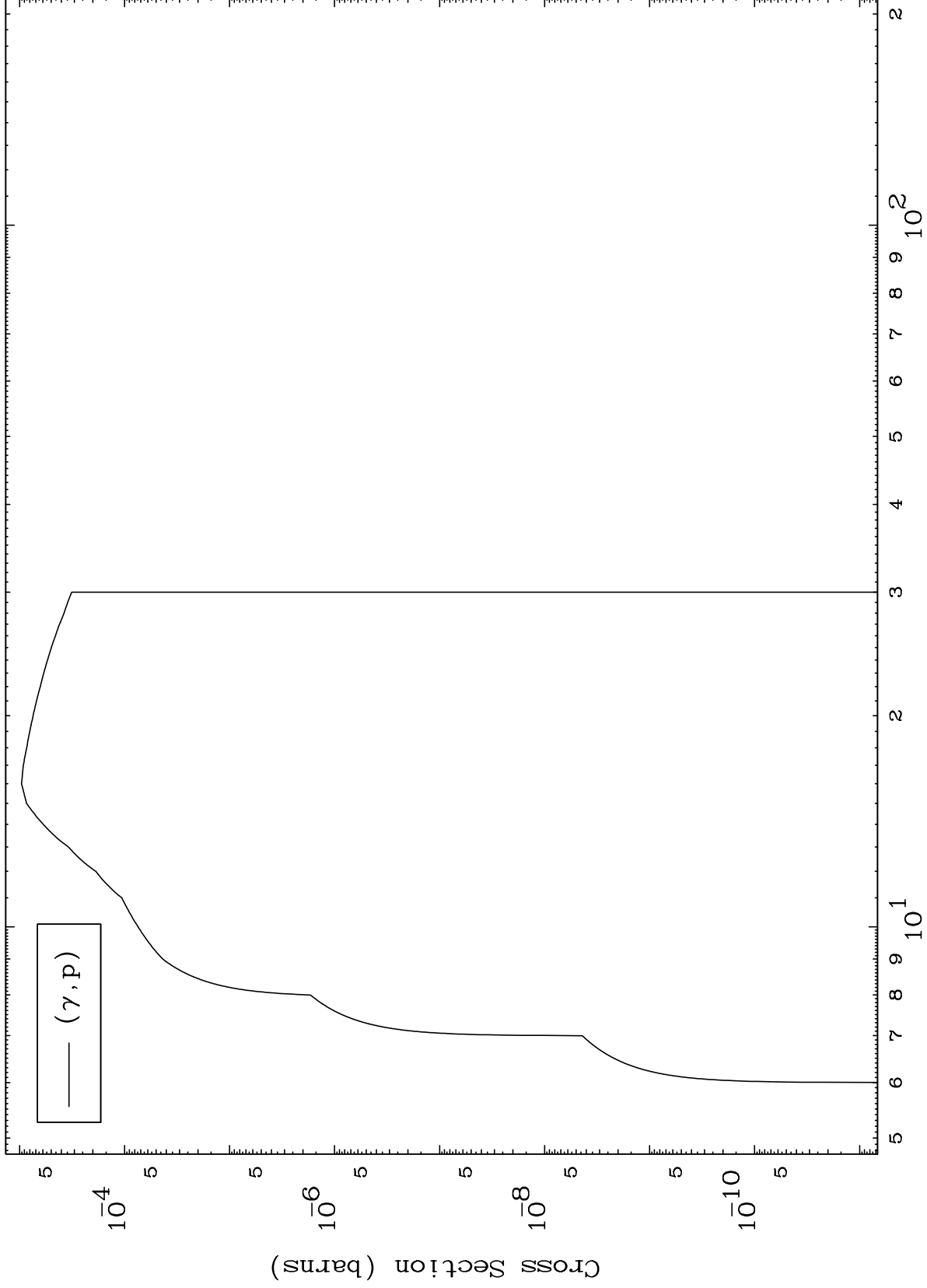
Incident Energy (MeV)

57-La-135

MAT 5716

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

57-La-135



6

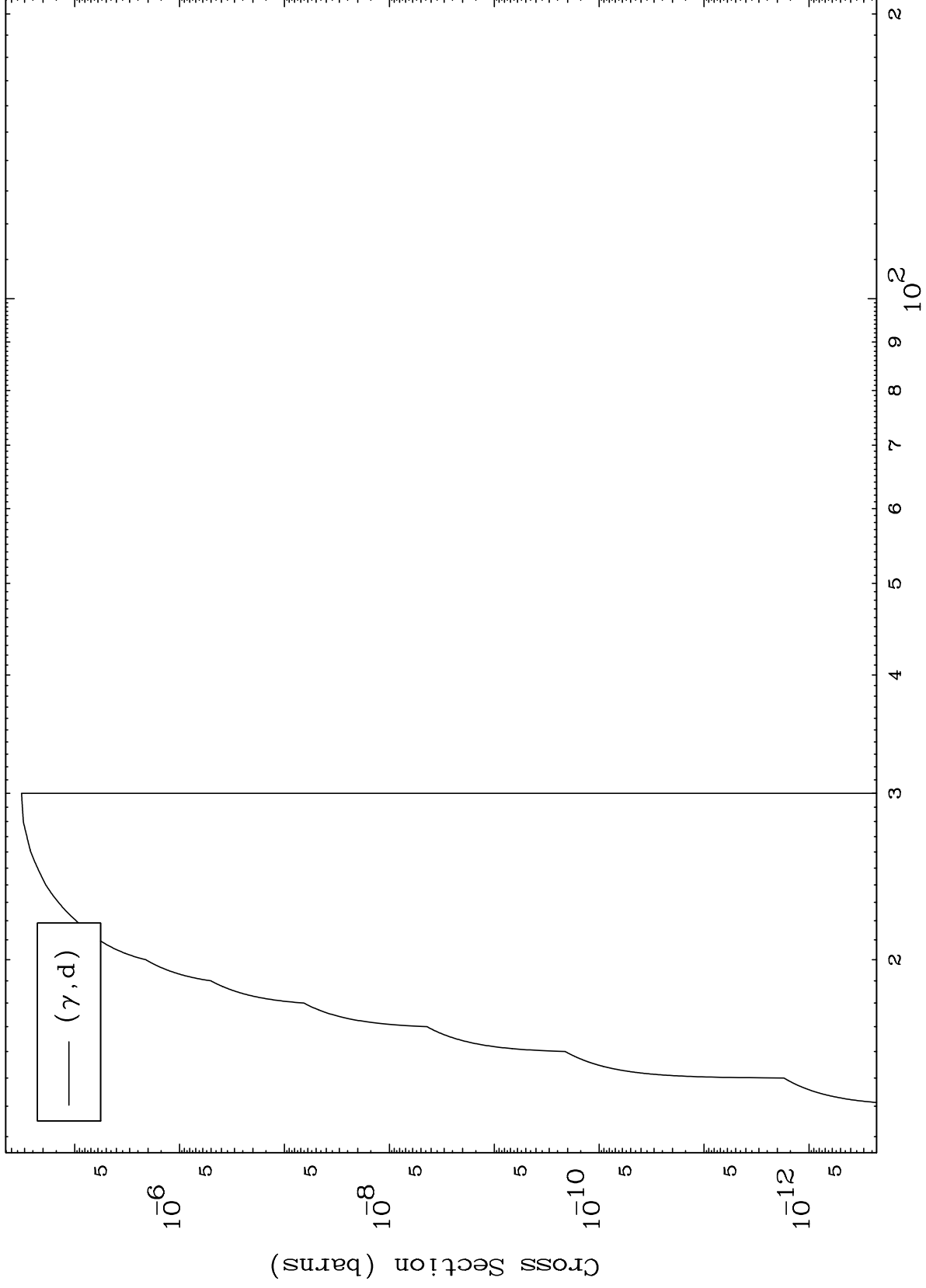
Incident Energy (MeV)

57-La-135

MAT 5716

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

57-La-135



7

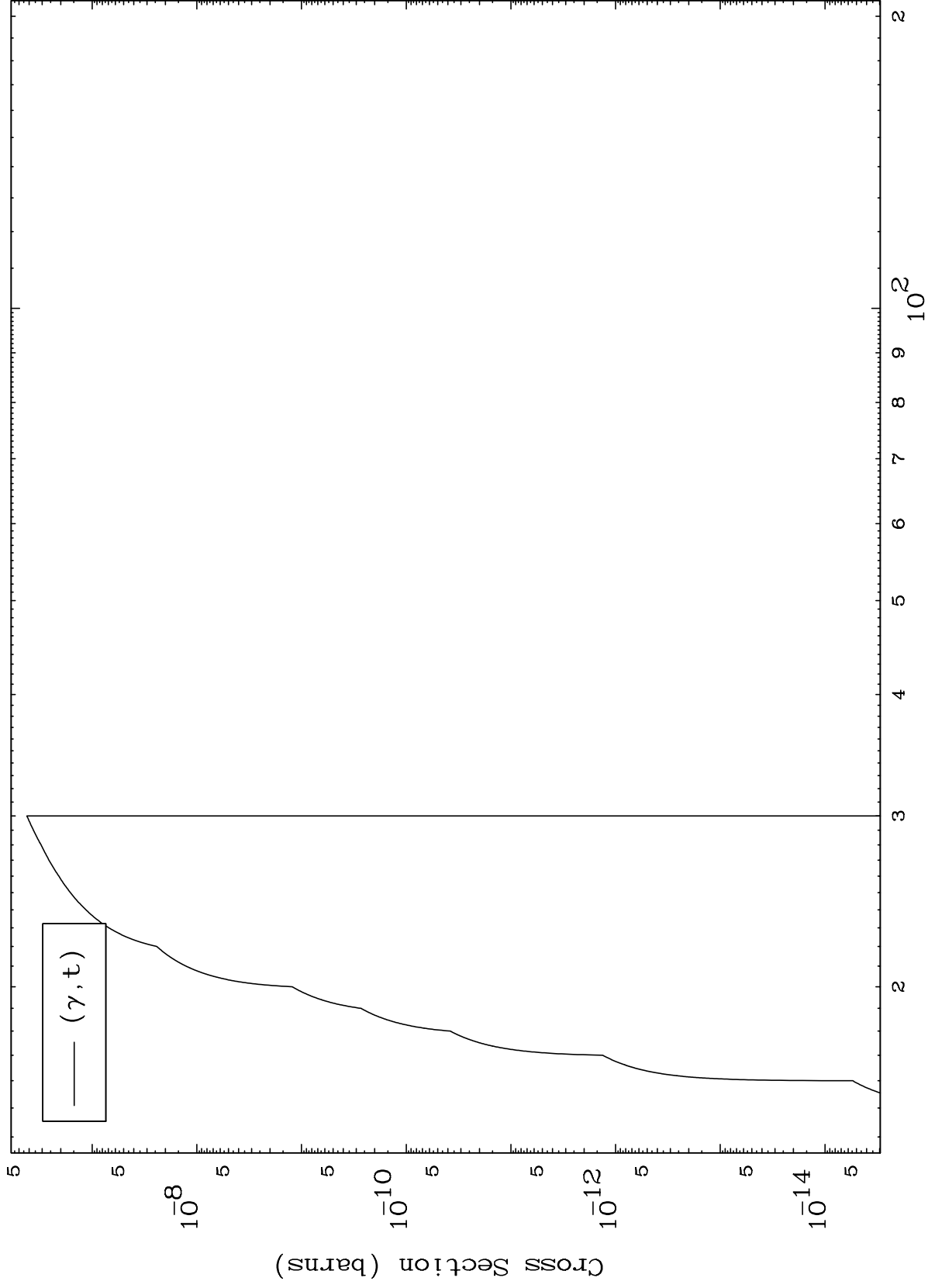
Incident Energy (MeV)

57-La-135

MAT 5716

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

57-La-135



8

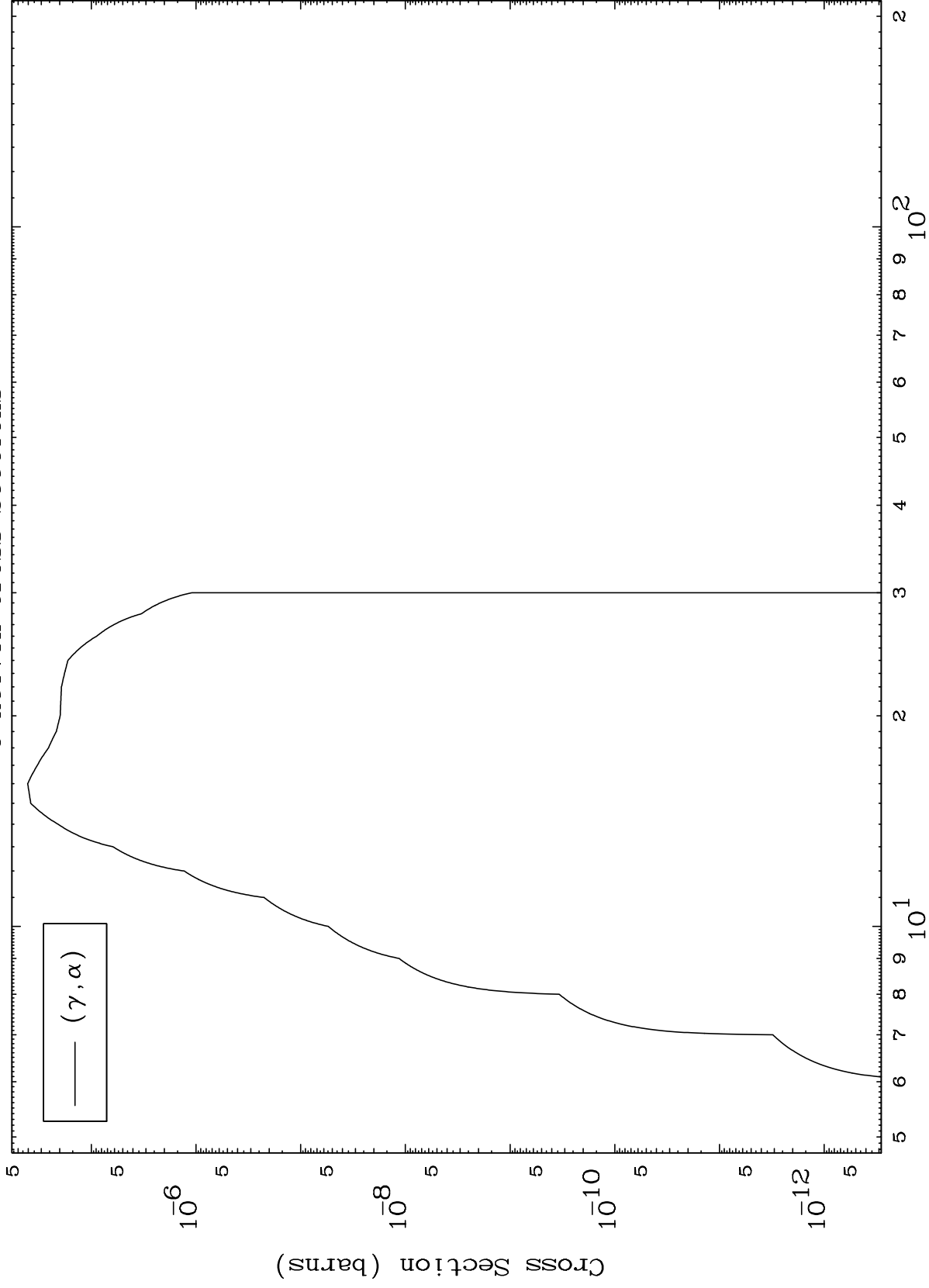
Incident Energy (MeV)

57-La-135

MAT 5716

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

57-La-135



9

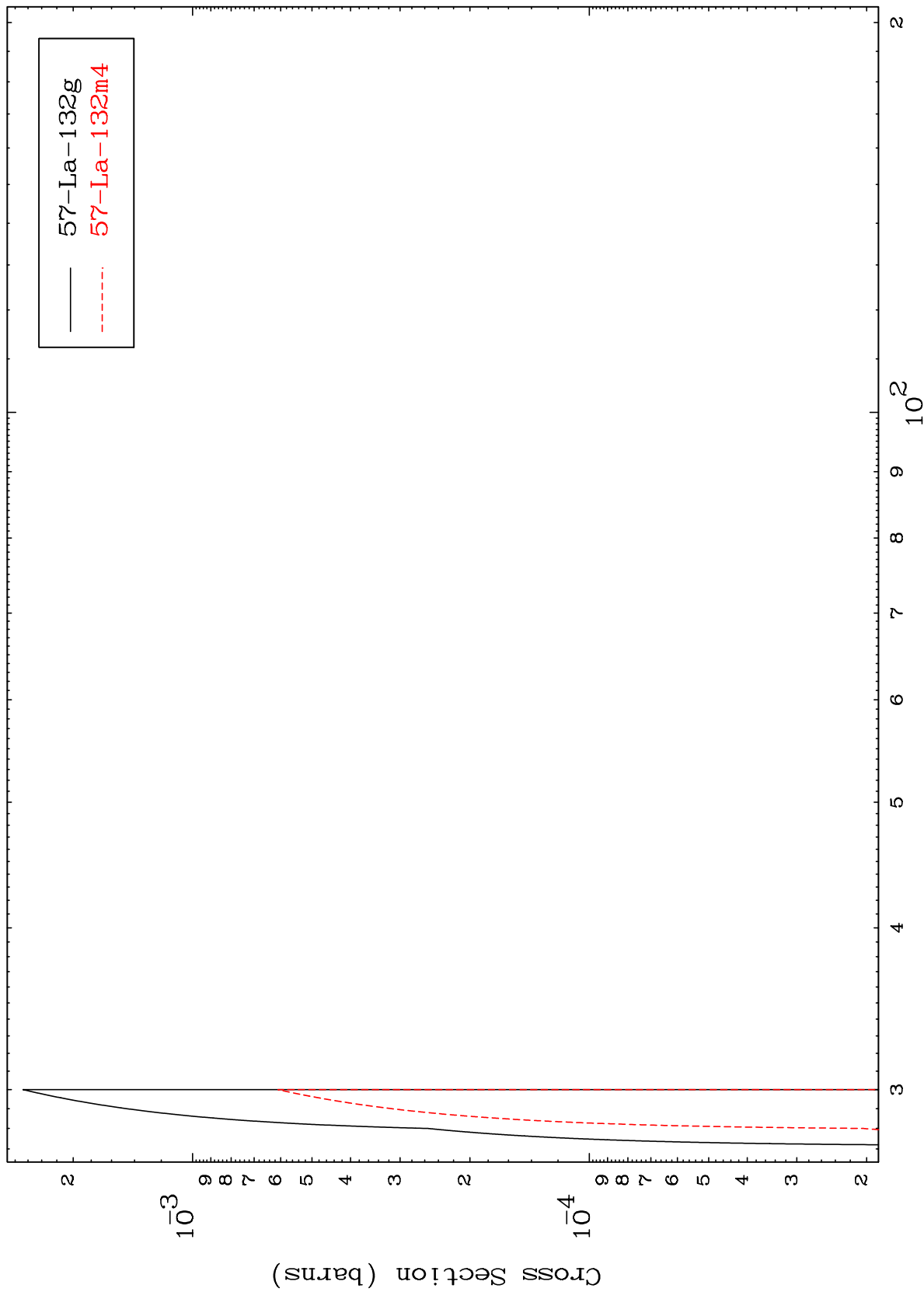
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

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



10

Incident Energy (MeV)

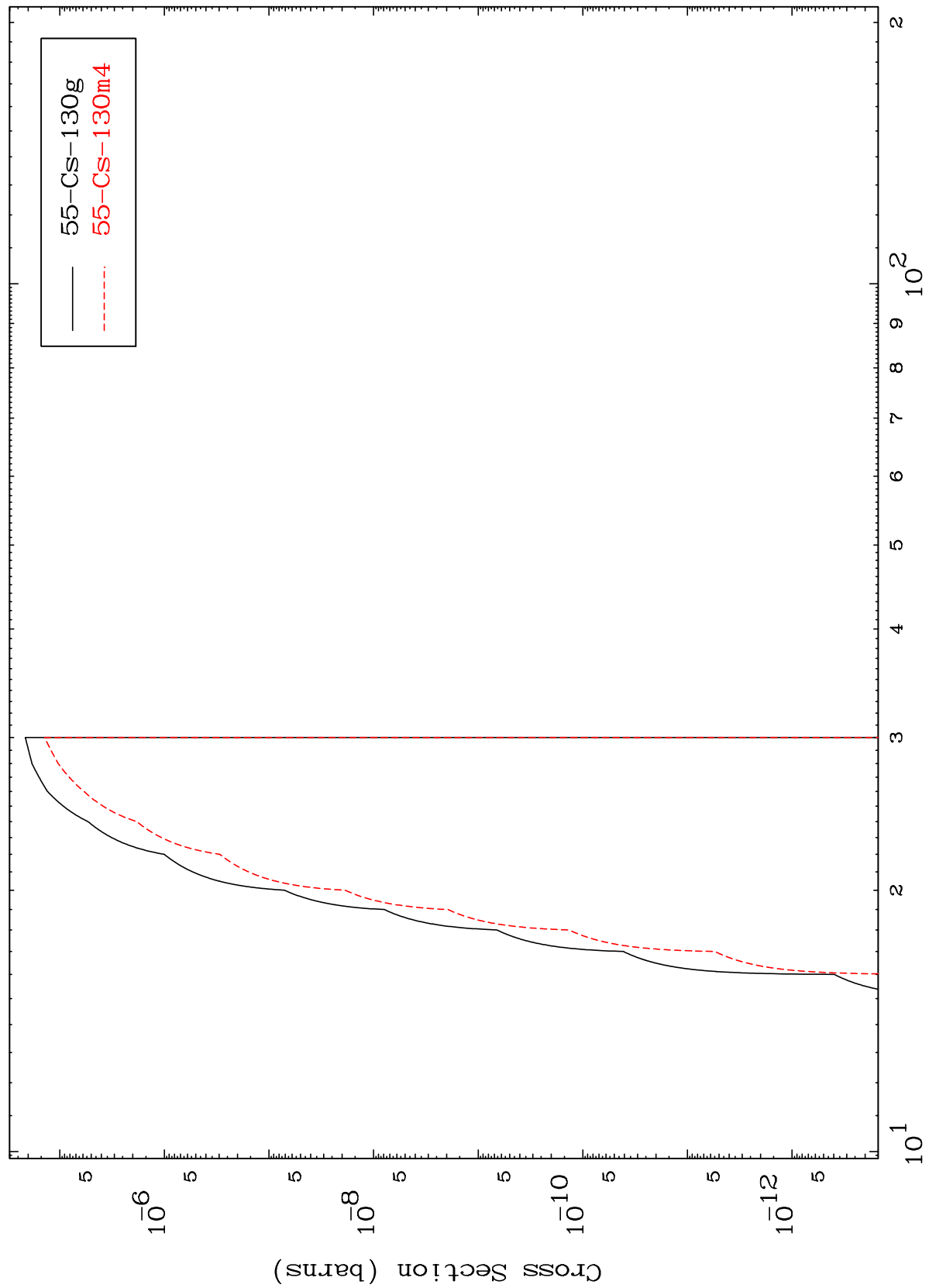
57-La-135

MAT 5716

57-La-135

$(\gamma, n')$   $\alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

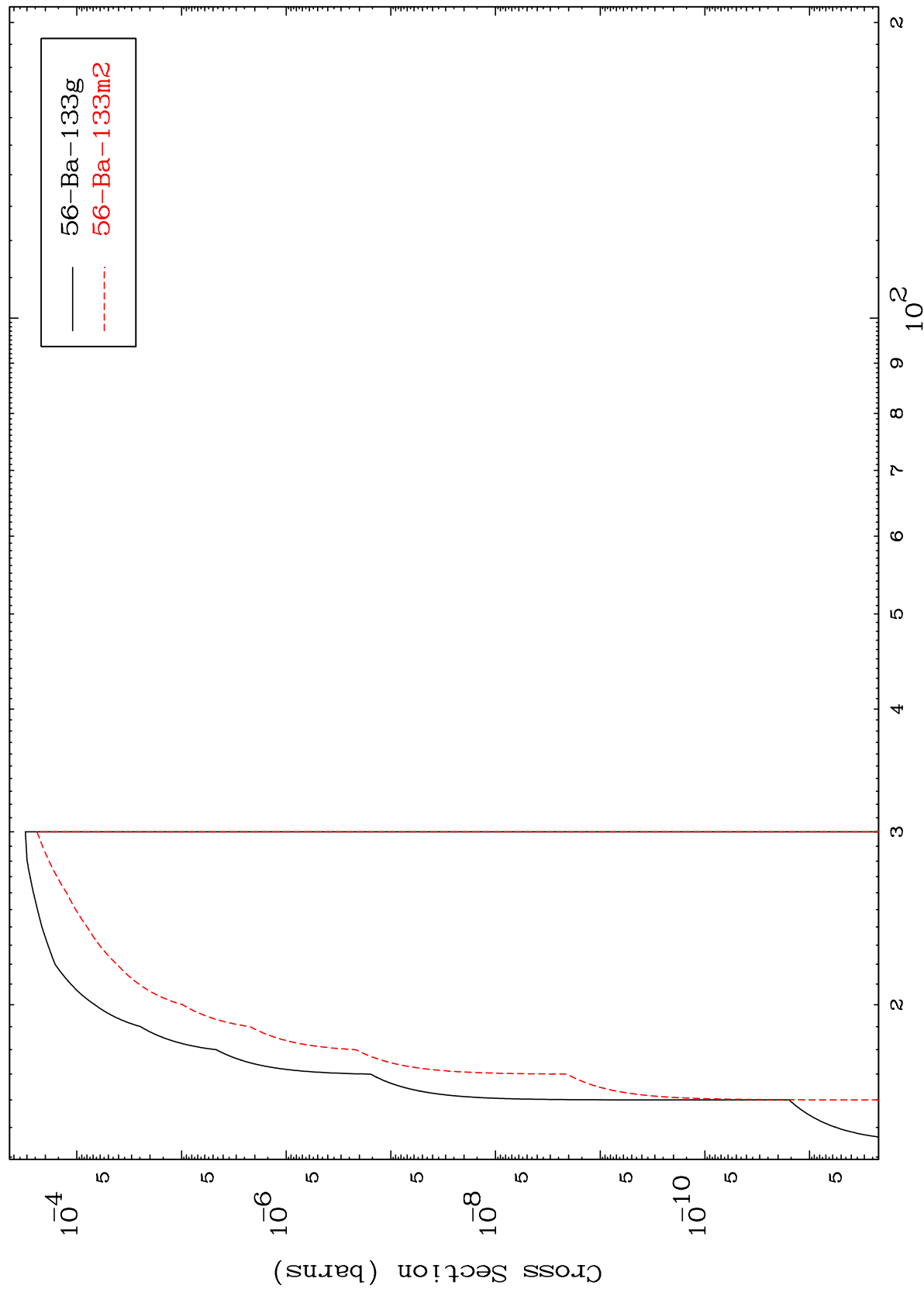
57-La-135

MAT 5716

$(\gamma, n')$  p

57-La-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

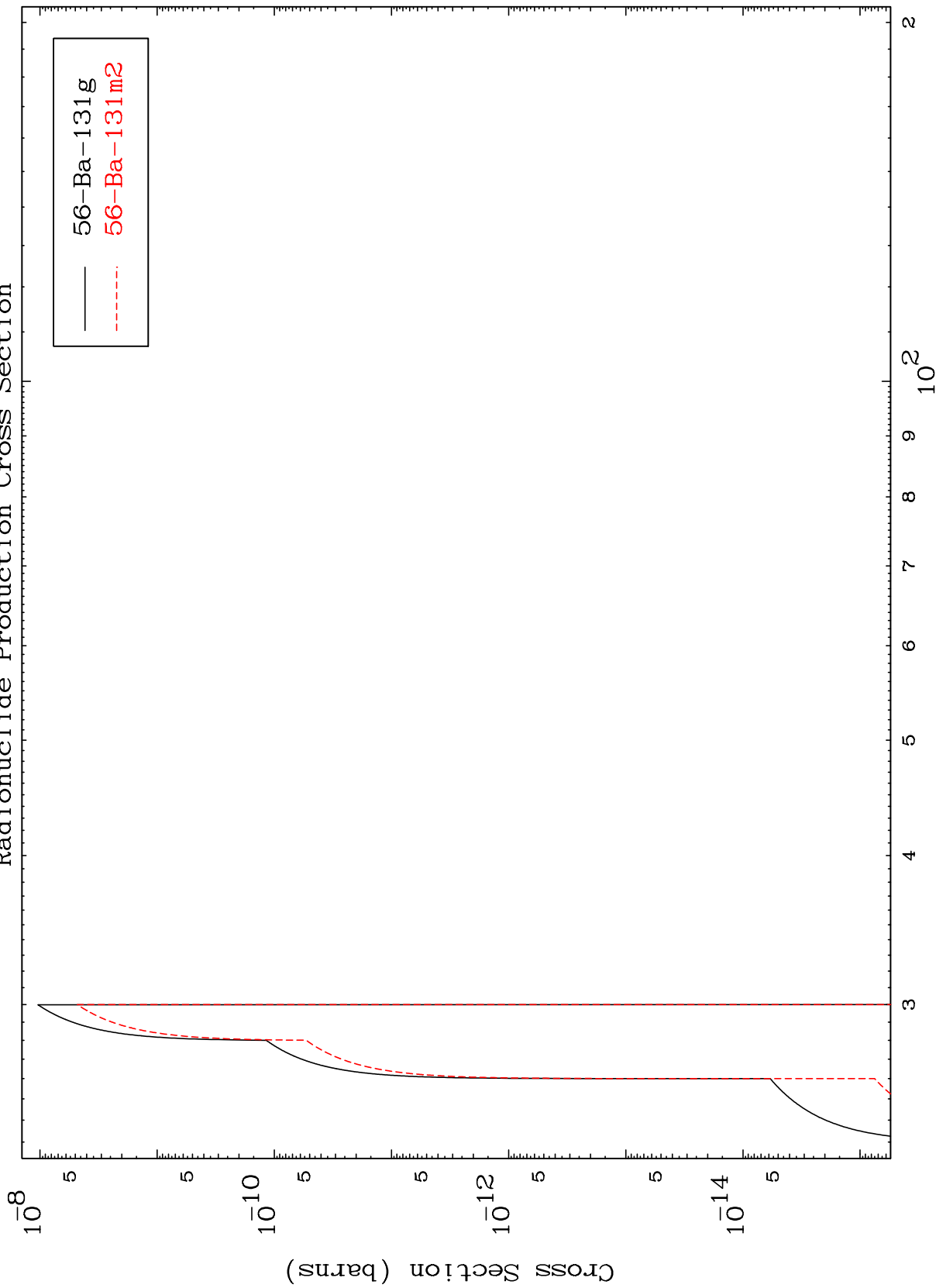
57-La-135

MAT 5716

( $\gamma, n'$ ) t

57-La-135

Radionuclide Production Cross Section



13

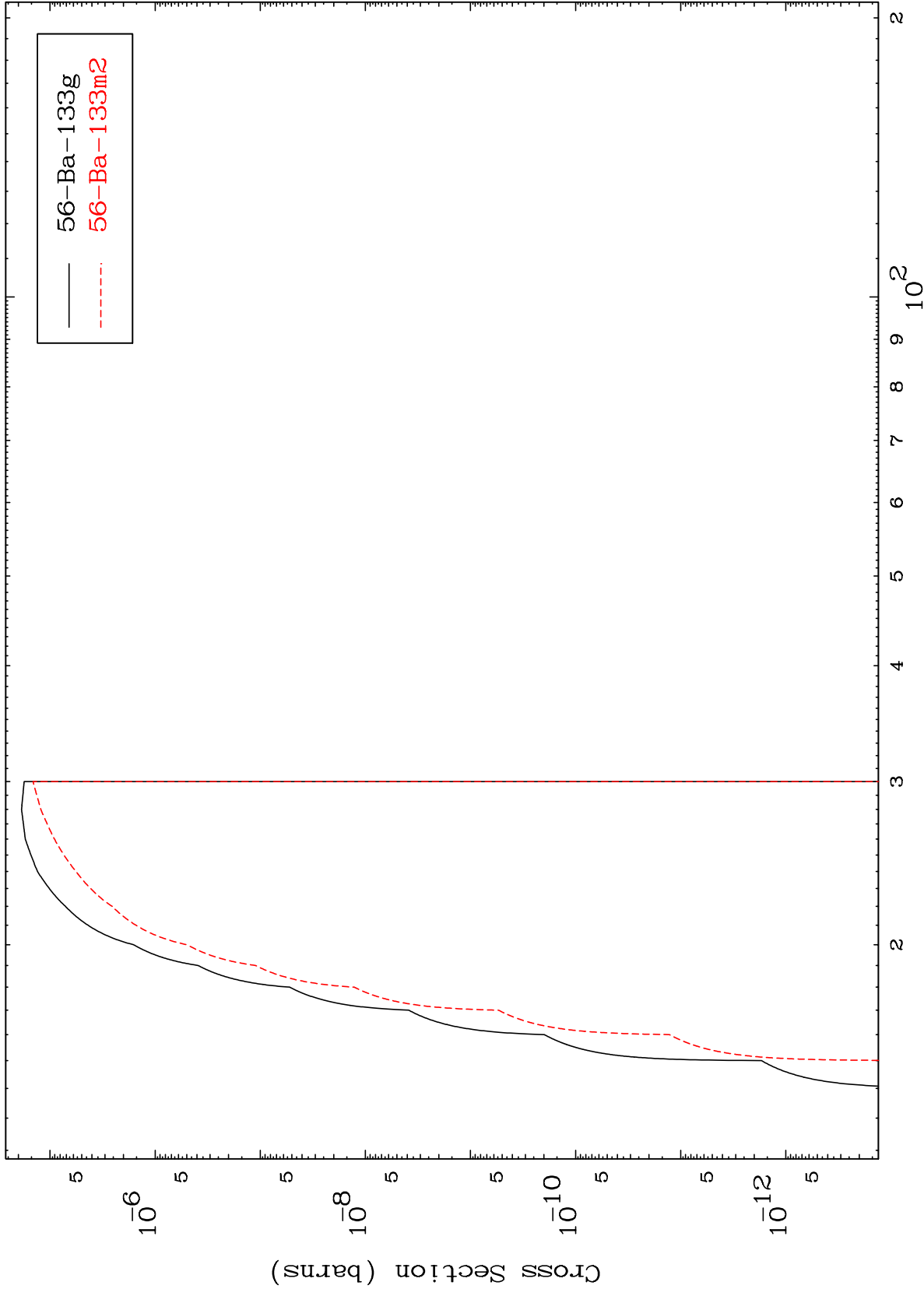
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

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



14

Incident Energy (MeV)

57-La-135