

Program EVALPLOT  
(Version 2018-1)

by

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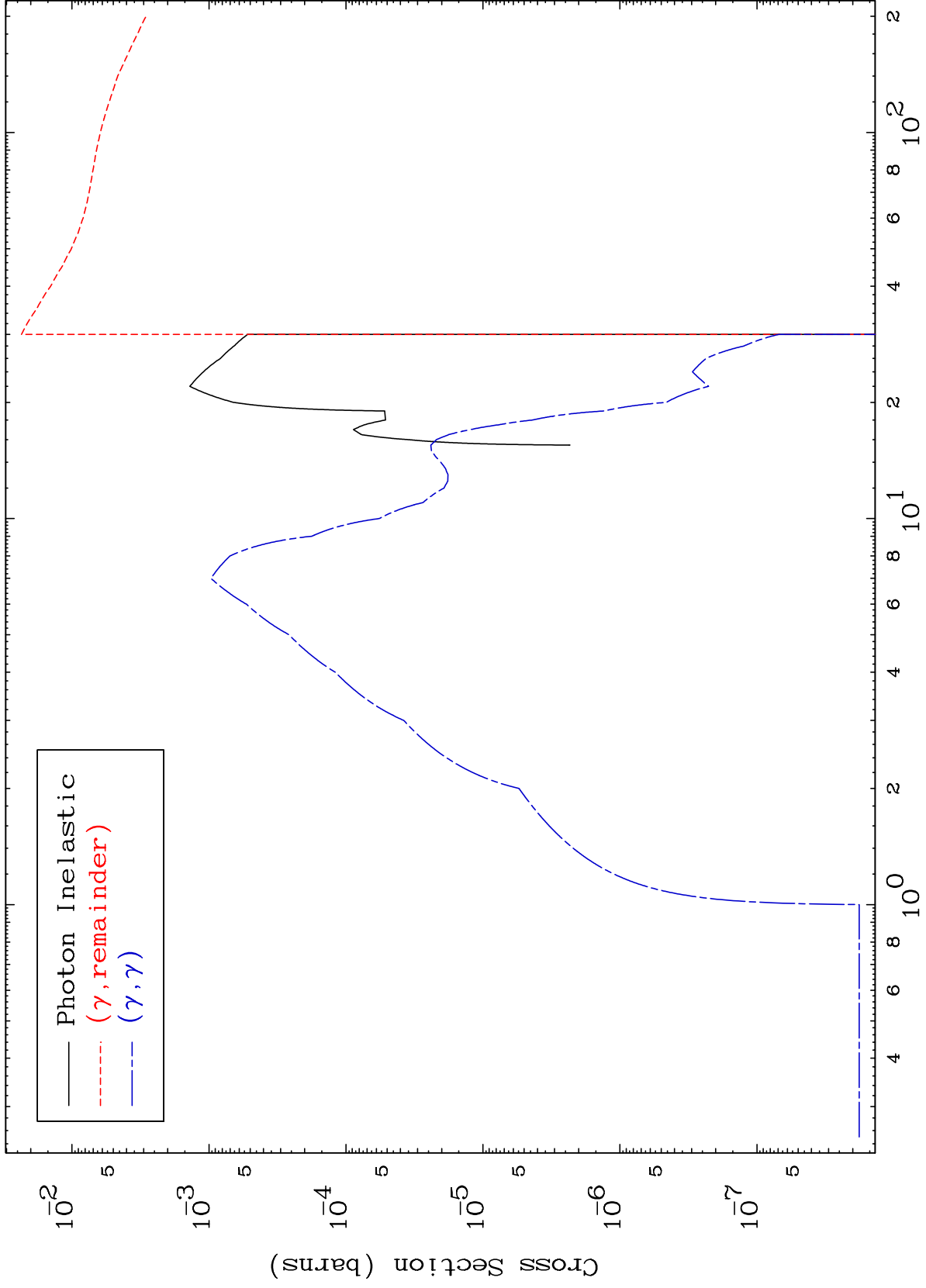
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4601

Photon Major  
0 Kelvin Cross Sections

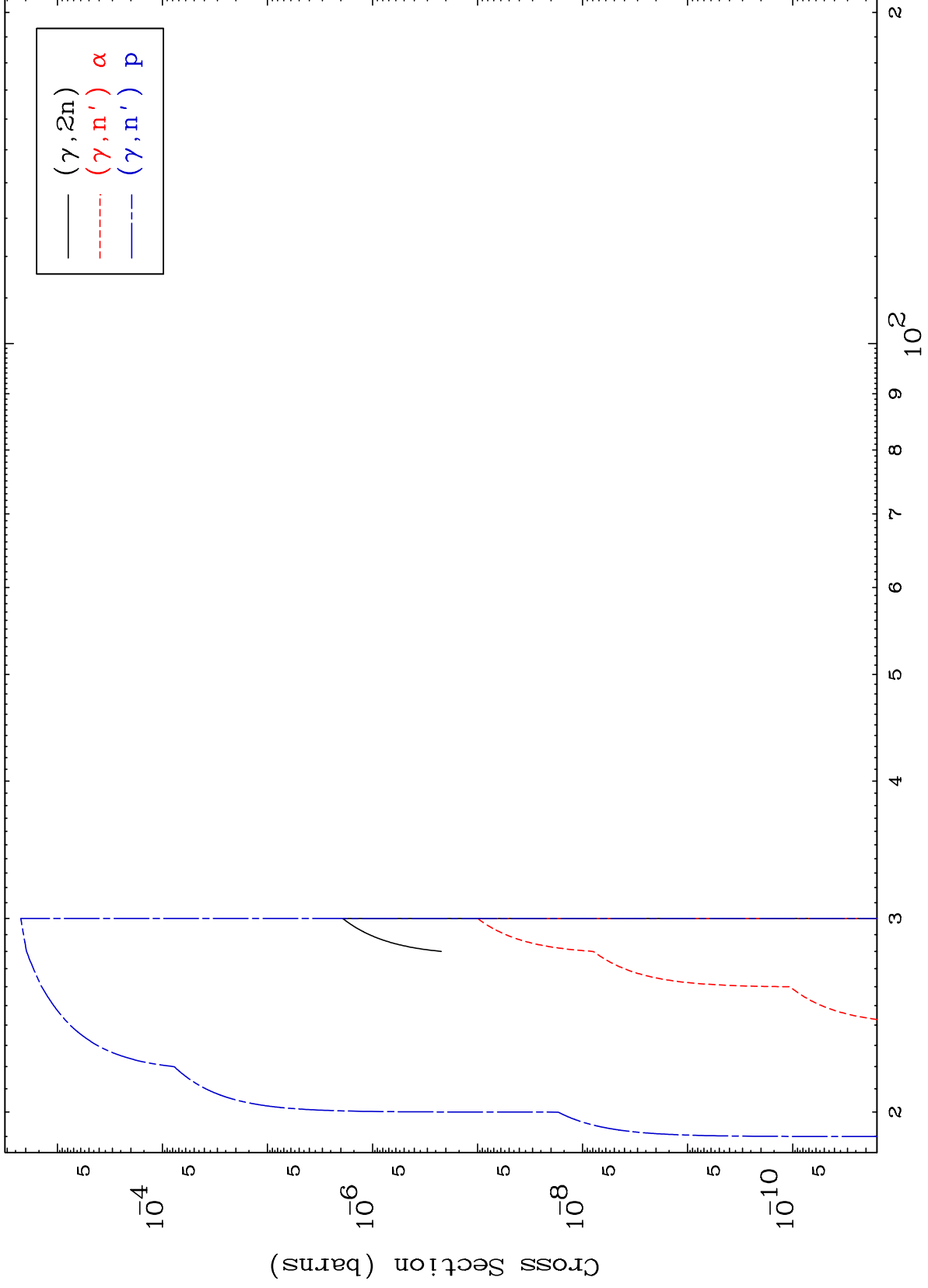
46-Pd-94



MAT 4601

Photon Neutron Production  
0 Kelvin Cross Sections

46-Pd-94



2

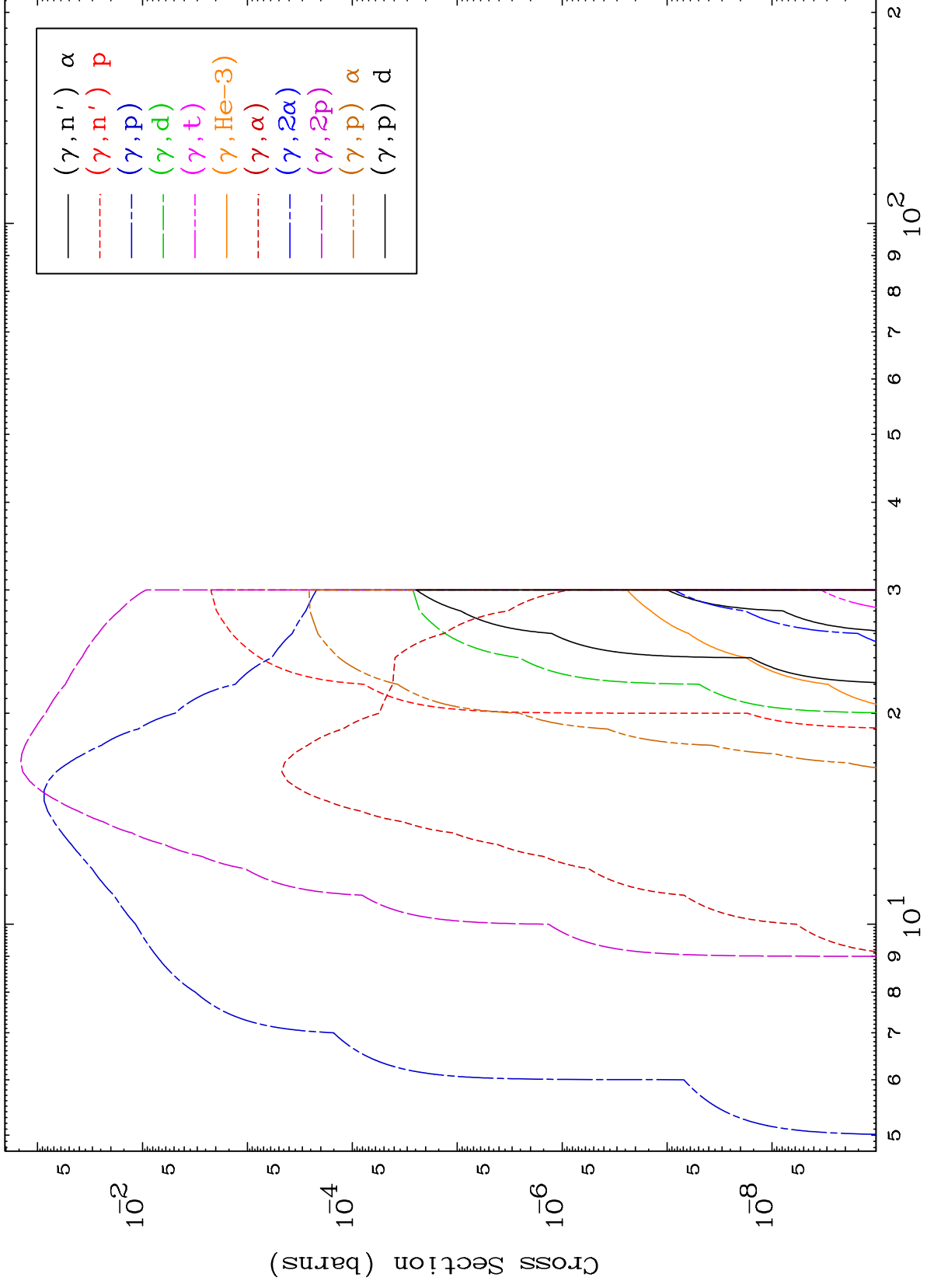
Incident Energy (MeV)

46-Pd-94

MAT 4601

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-94



3

Incident Energy (MeV)

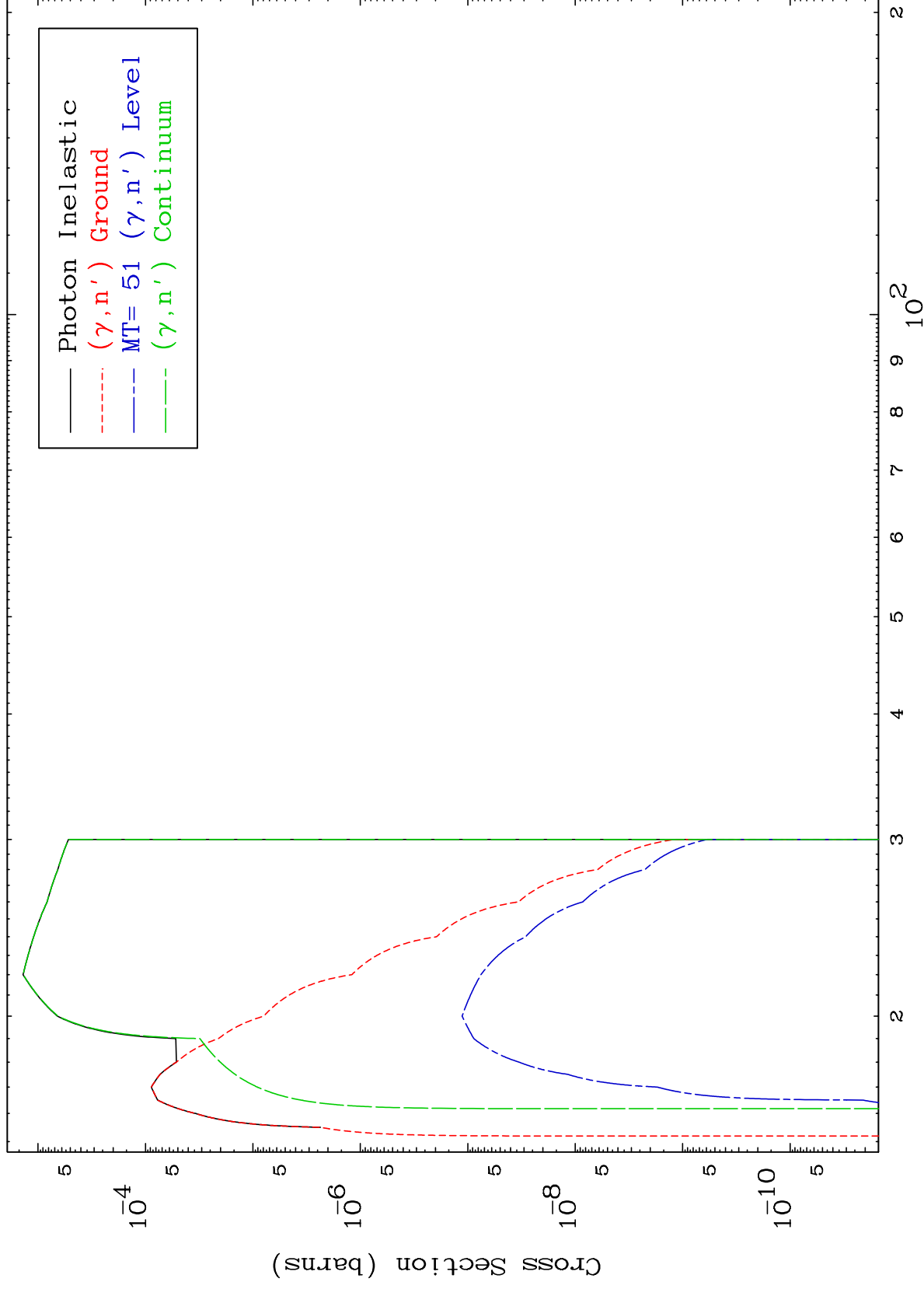
46-Pd-94

MAT 4601

$(\gamma, n')$  Level

46-Pd-94

0 Kelvin Cross Sections



4

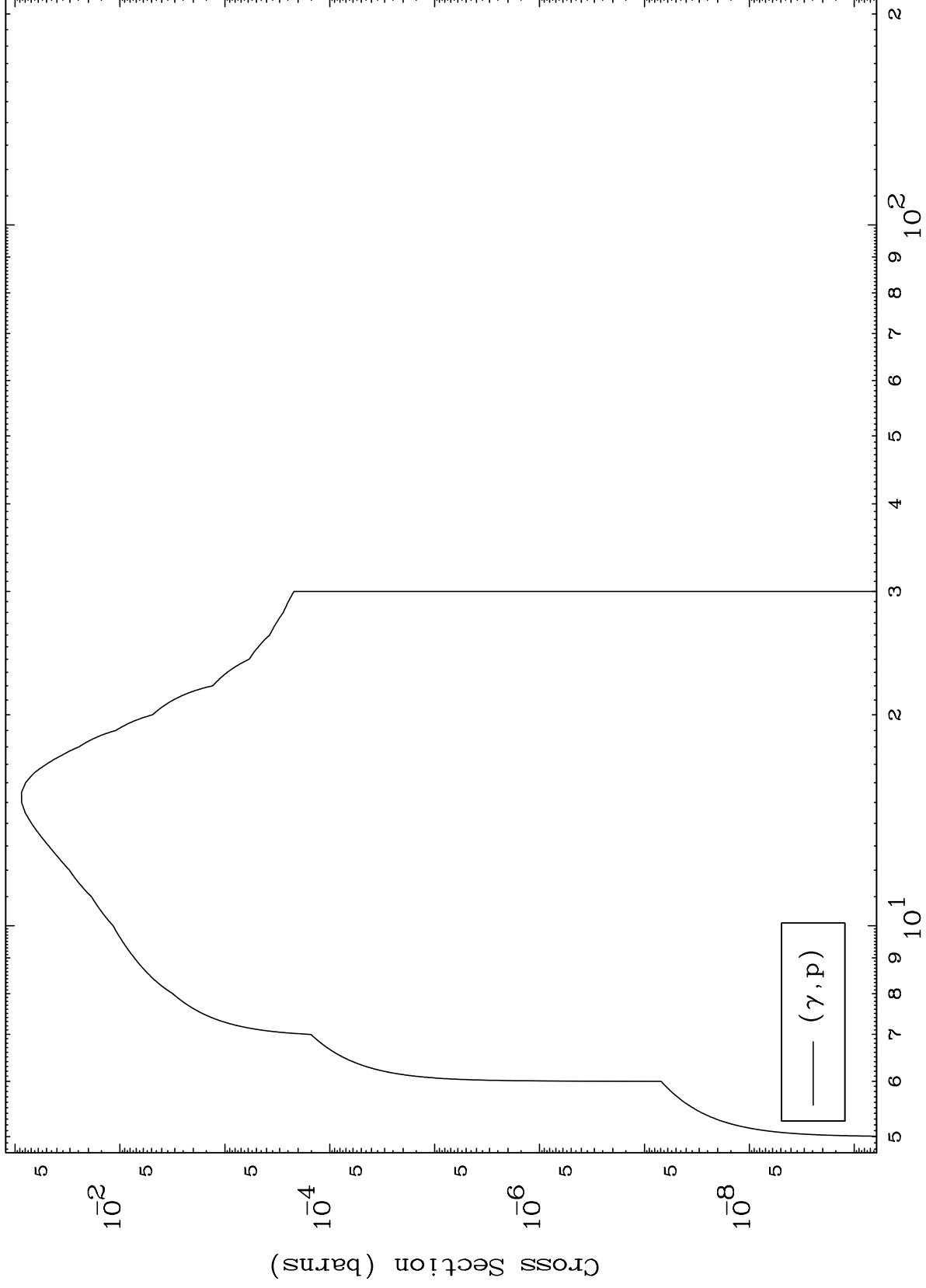
Incident Energy (MeV)

46-Pd-94

MAT 4601

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

46-Pd-94



5

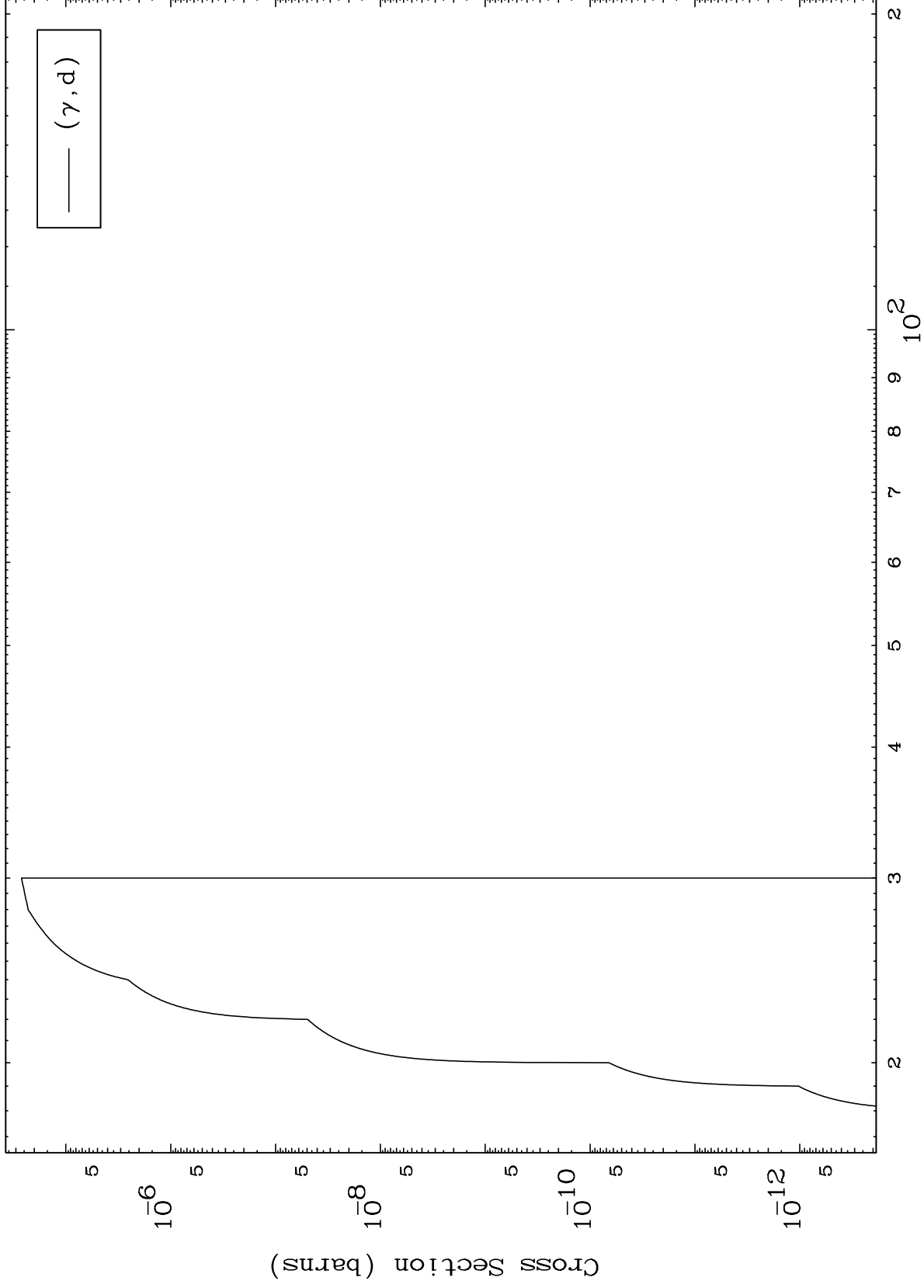
Incident Energy (MeV)

46-Pd-94

MAT 4601

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

46-Pd-94



6

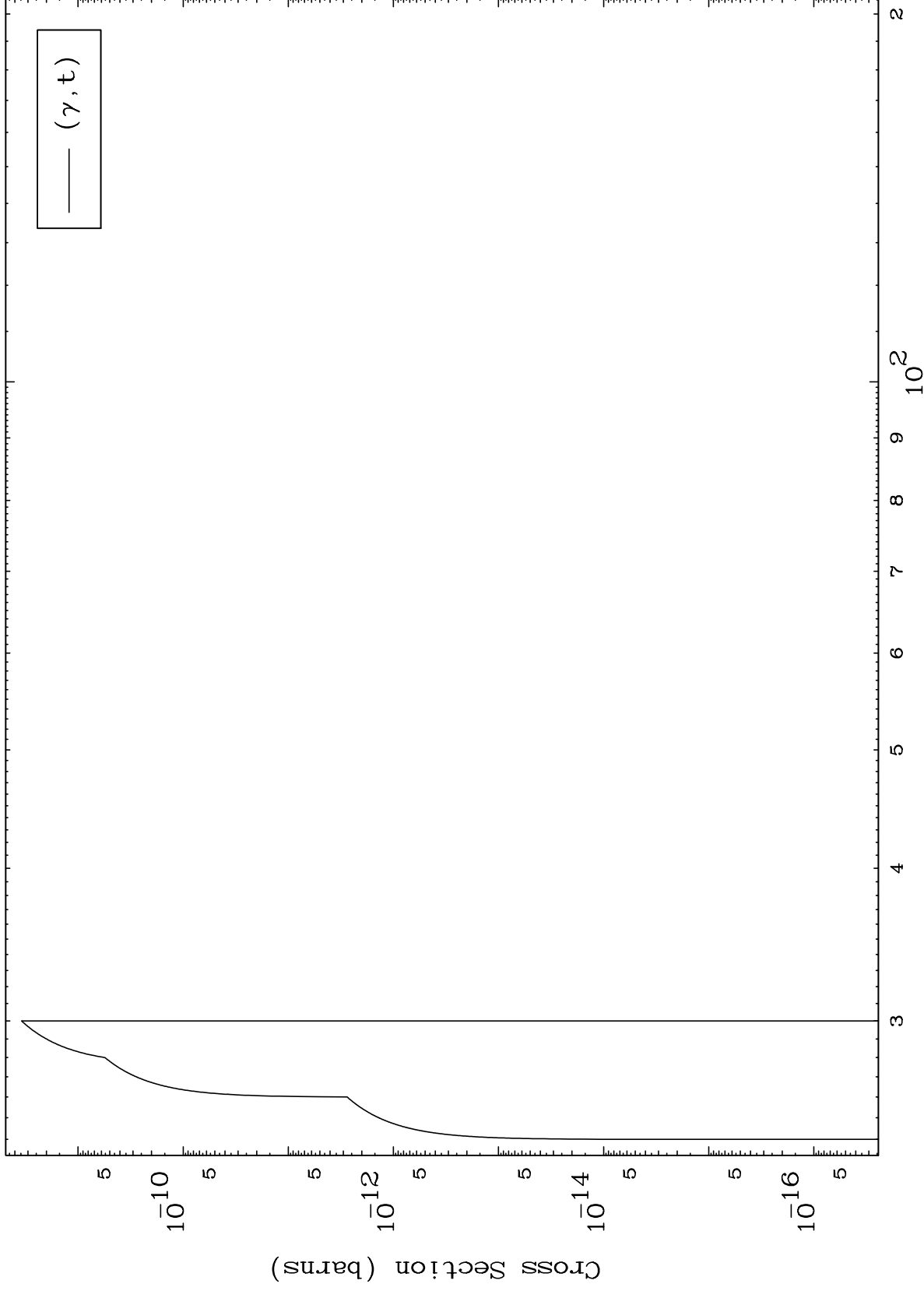
Incident Energy (MeV)

46-Pd-94

MAT 4601

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

46-Pd-94



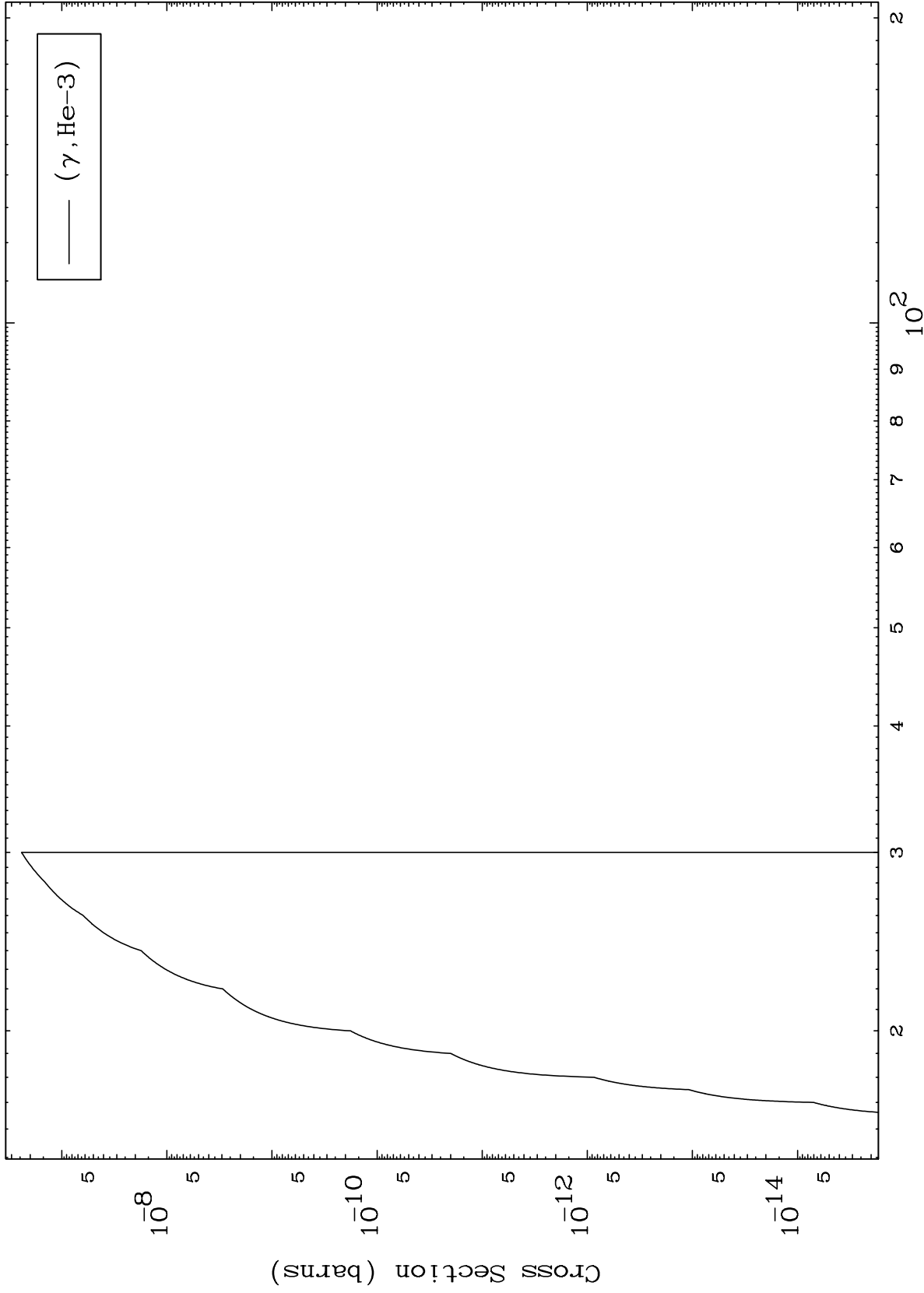
7

Incident Energy (MeV)

46-Pd-94



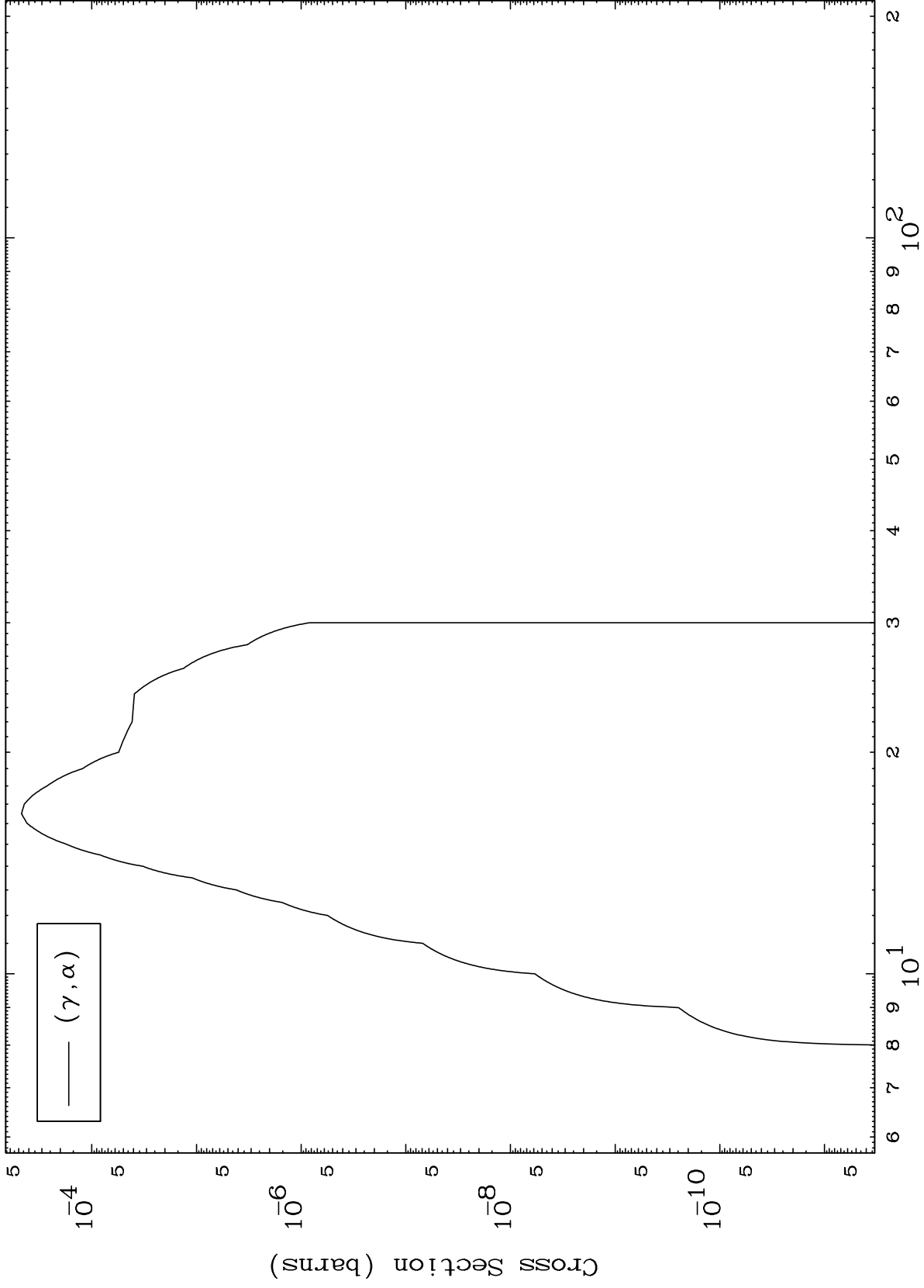
( $\gamma, \text{He-3}$ ) Levels  
0 Kelvin Cross Sections



MAT 4601

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

46-Pd-94



9

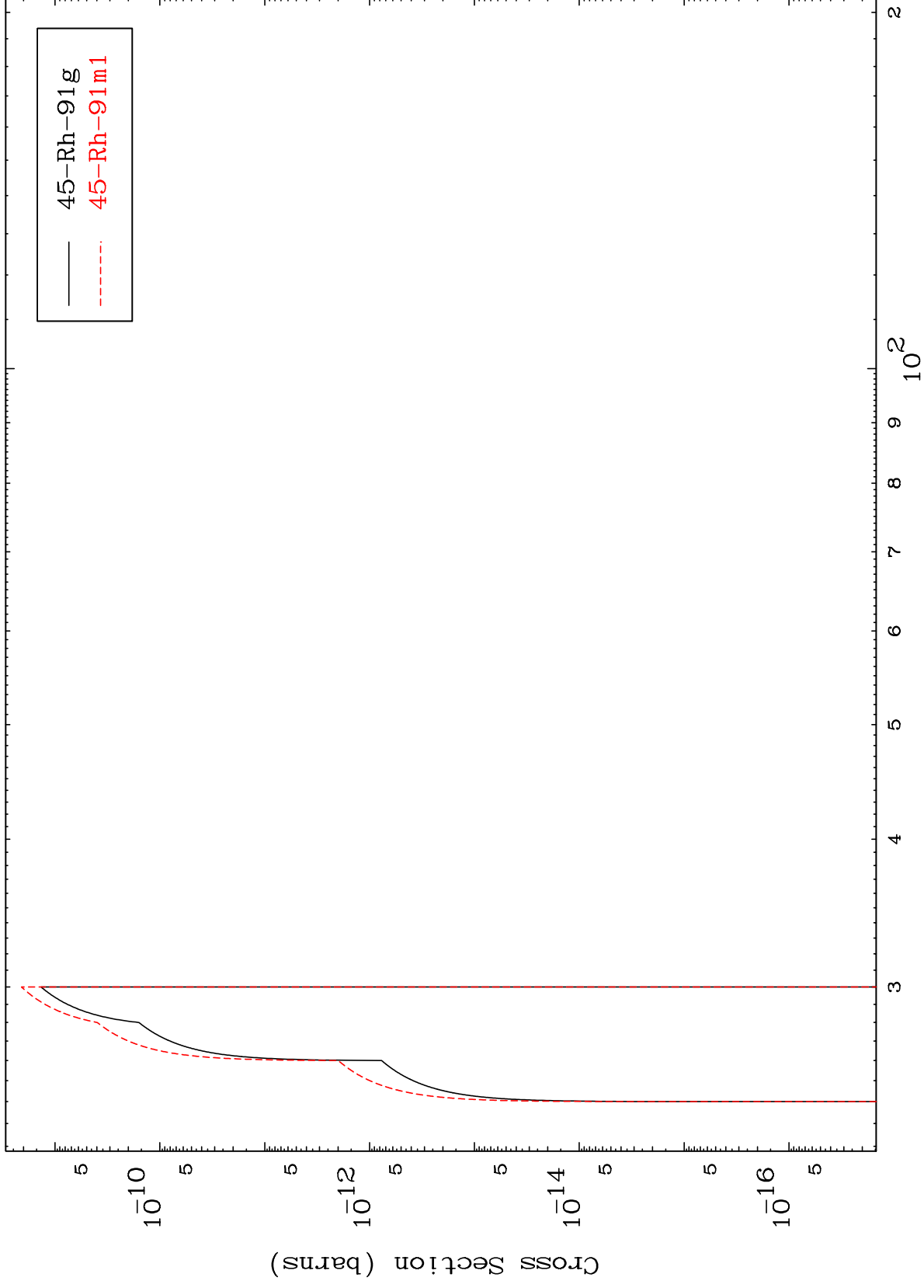
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

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



10

Incident Energy (MeV)

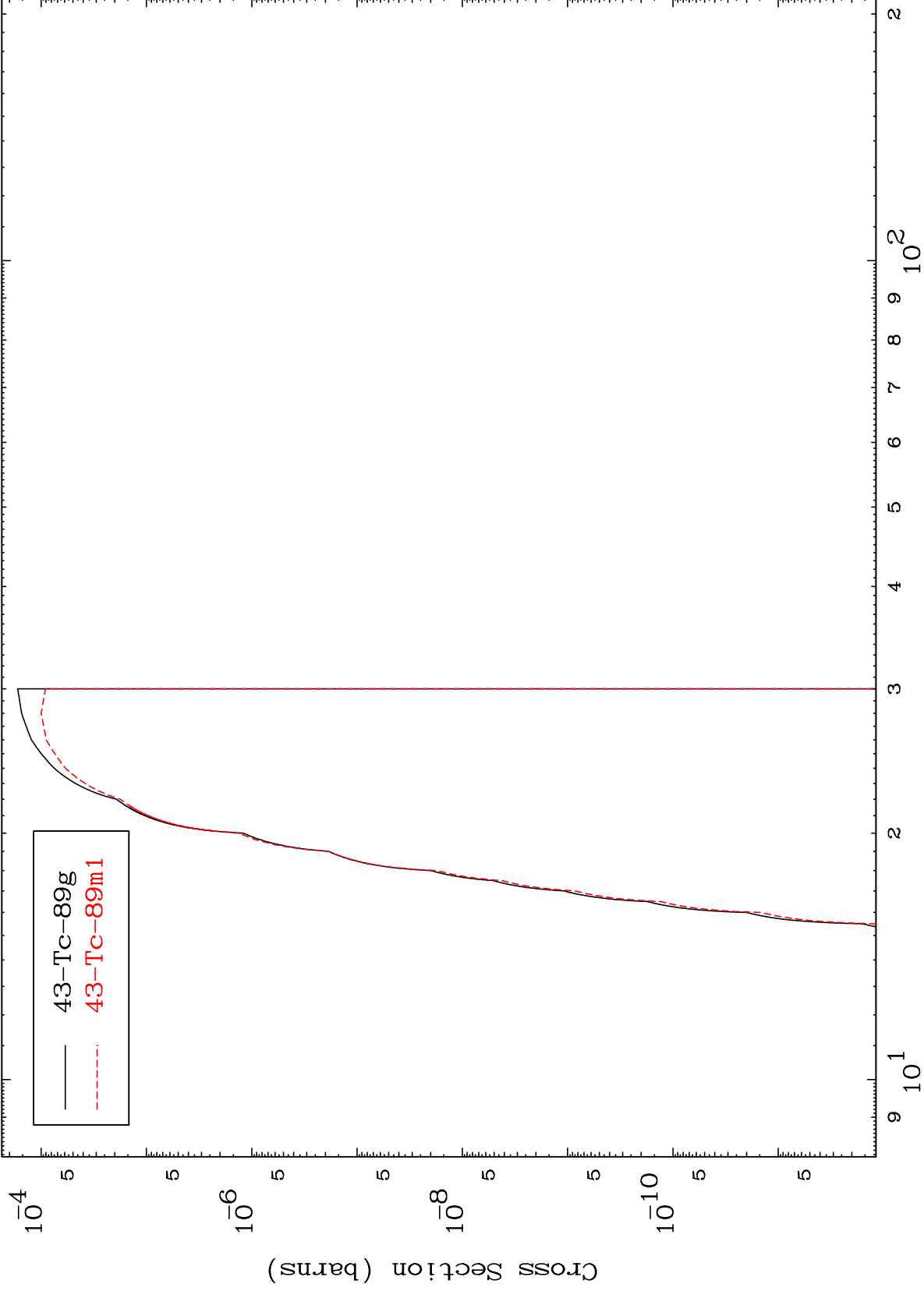
46-Pd-94

MAT 4601

( $\gamma, p$ )  $\alpha$

46-Pd-94

Radionuclide Production Cross Section



11

Incident Energy (MeV)

46-Pd-94