

Program EVALPLOT  
(Version 2018-1)

by

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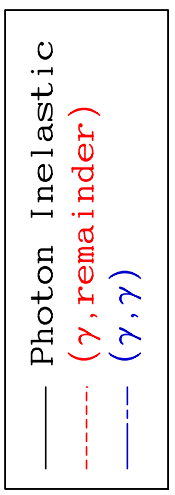
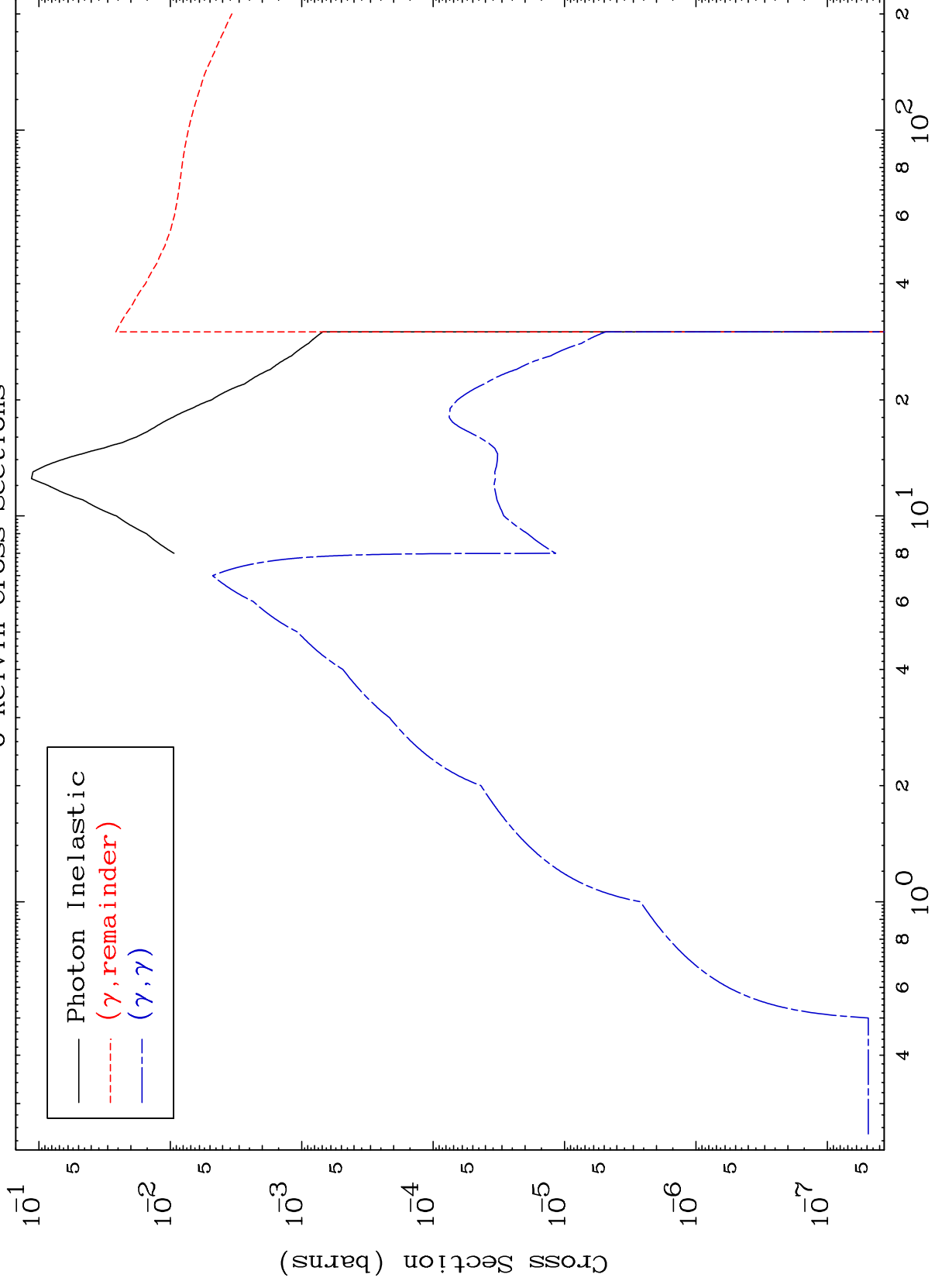
Press Mouse Button to Start

MAT 4667

Photon Major

46-Pd-116

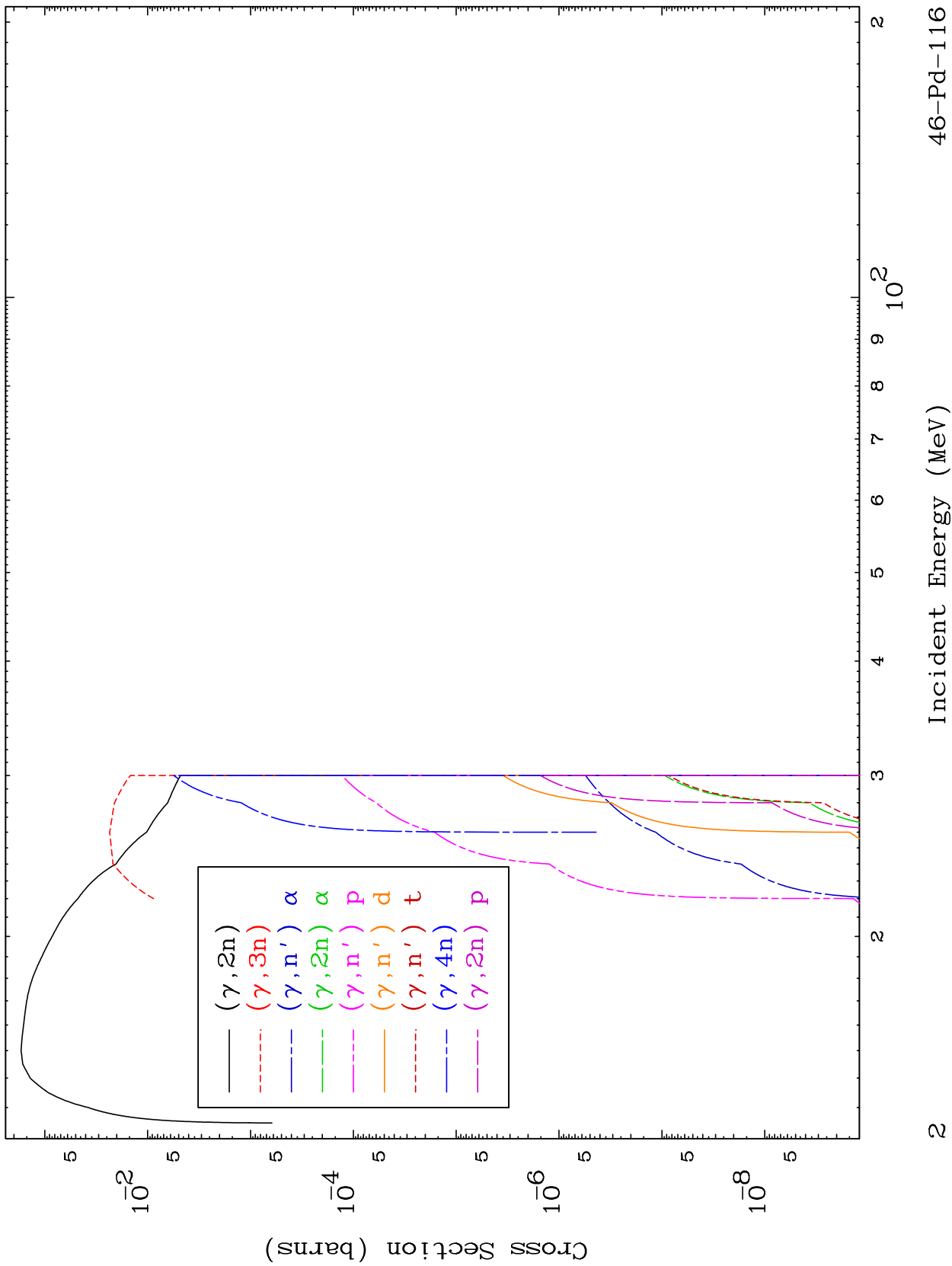
0 Kelvin Cross Sections



1

Incident Energy (MeV)

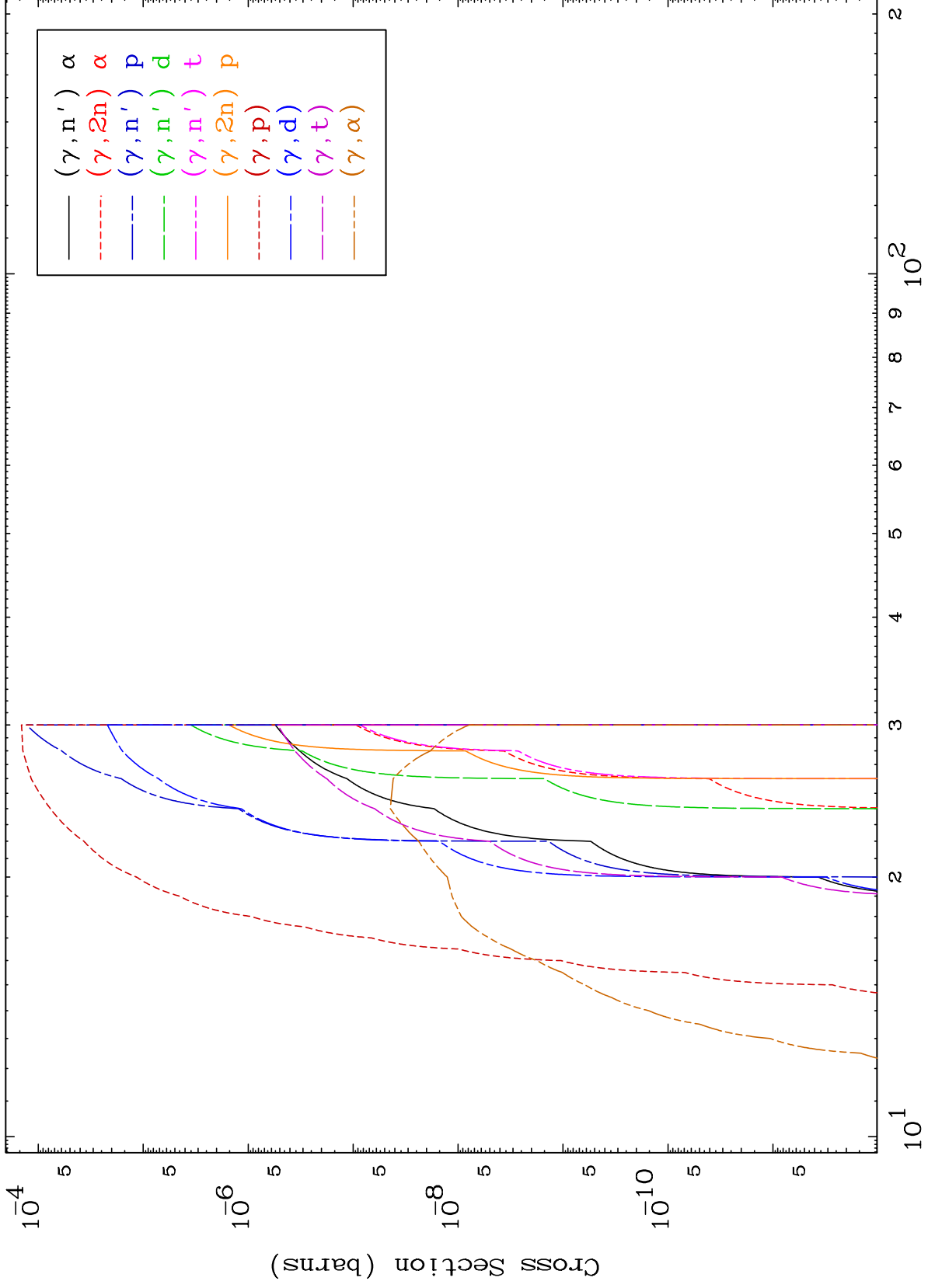
46-Pd-116



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Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-116



Incident Energy (MeV)

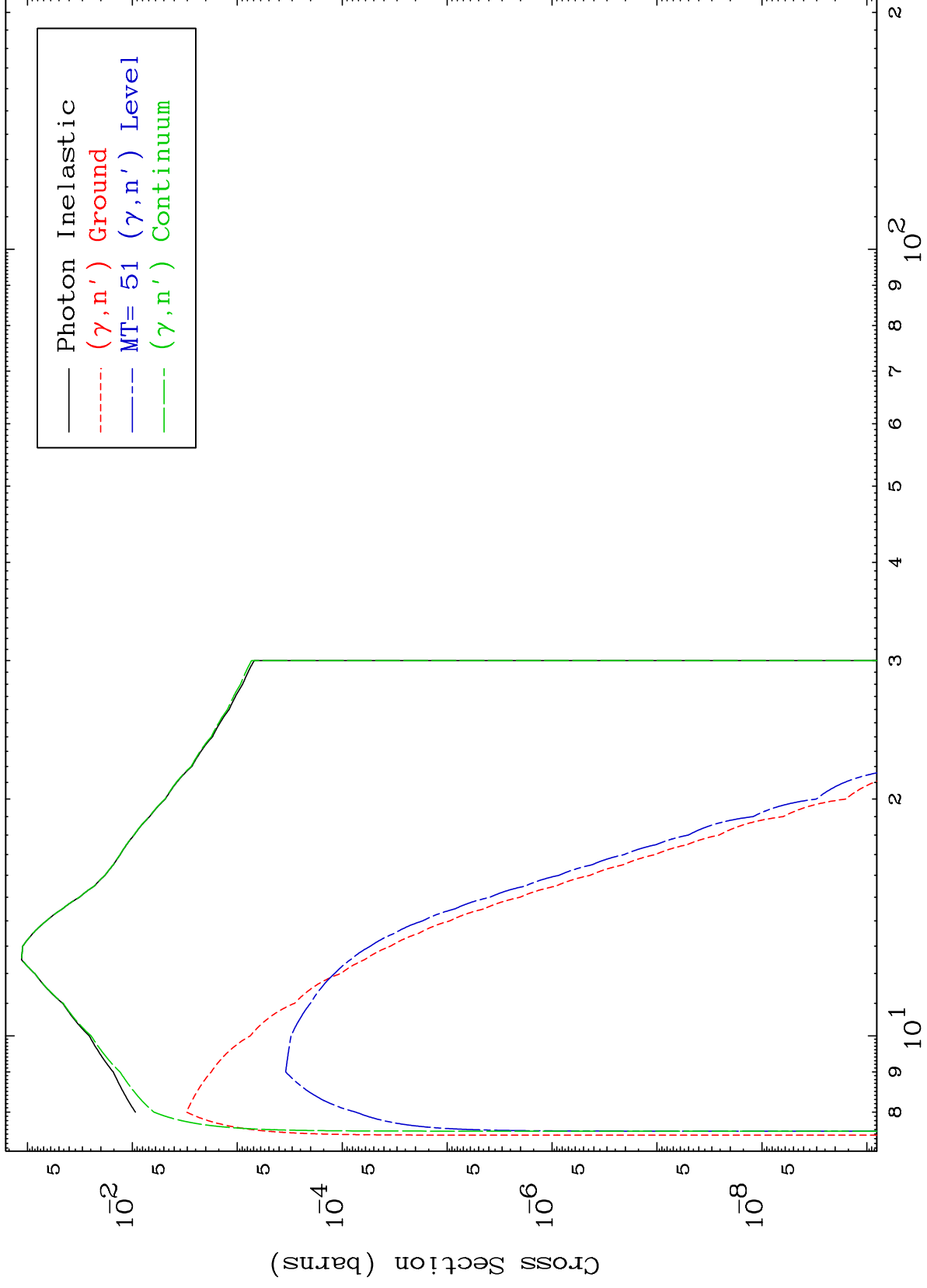
46-Pd-116

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$(\gamma, n')$  Level

46-Pd-116

0 Kelvin Cross Sections



4

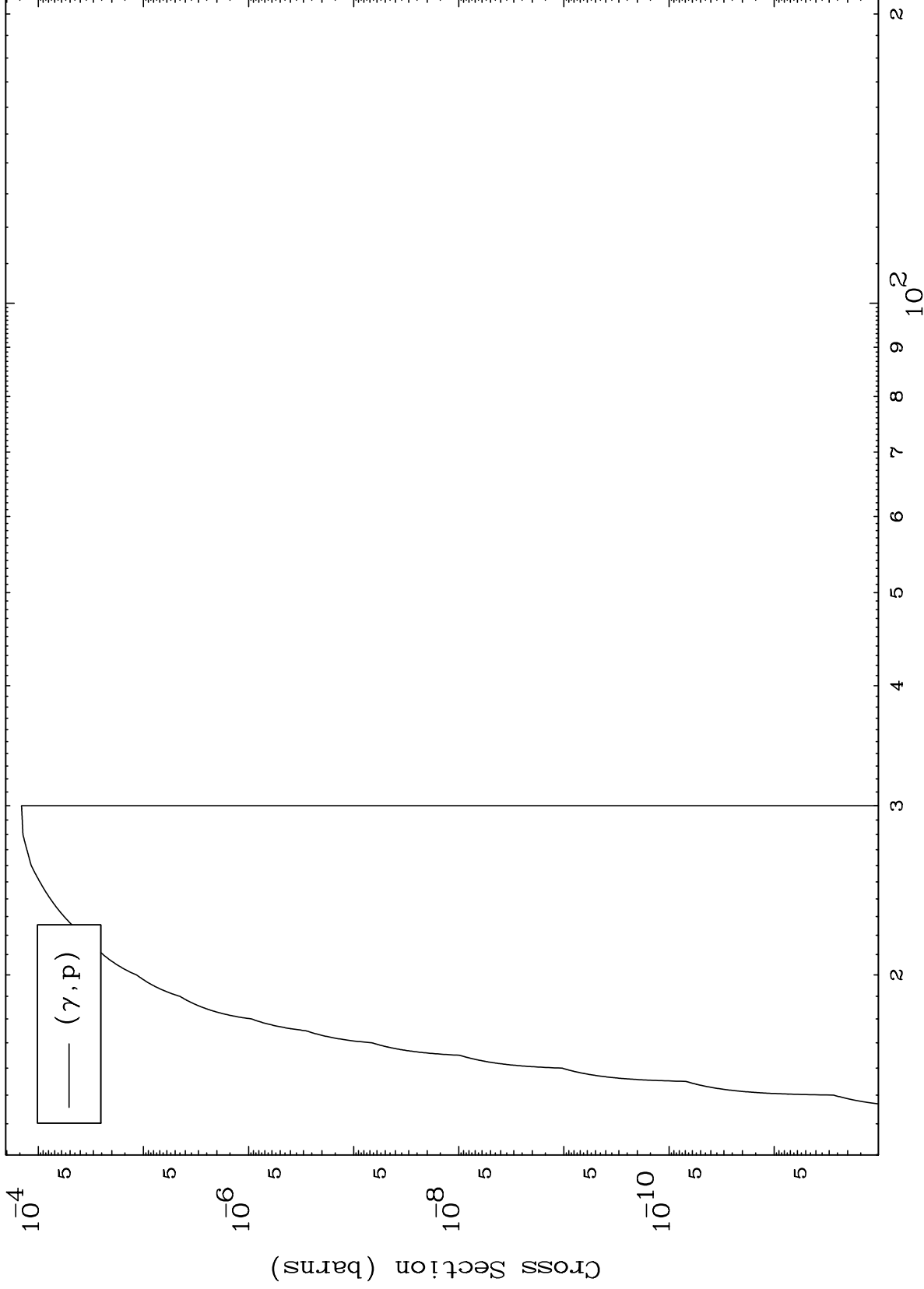
Incident Energy (MeV)

46-Pd-116

MAT 4667

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

46-Pd-116



5

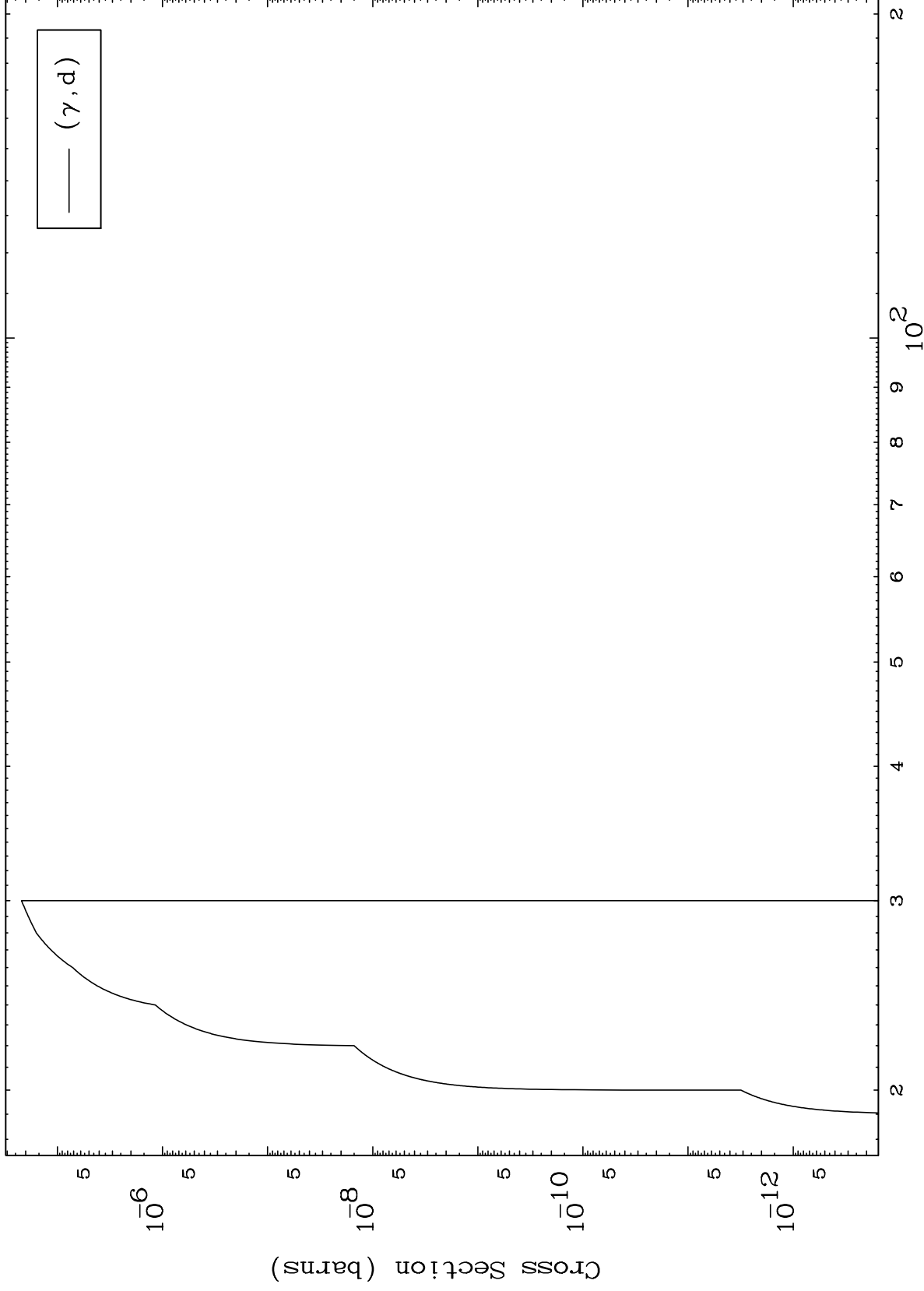
Incident Energy (MeV)

46-Pd-116

MAT 4667

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

46-Pd-116



6

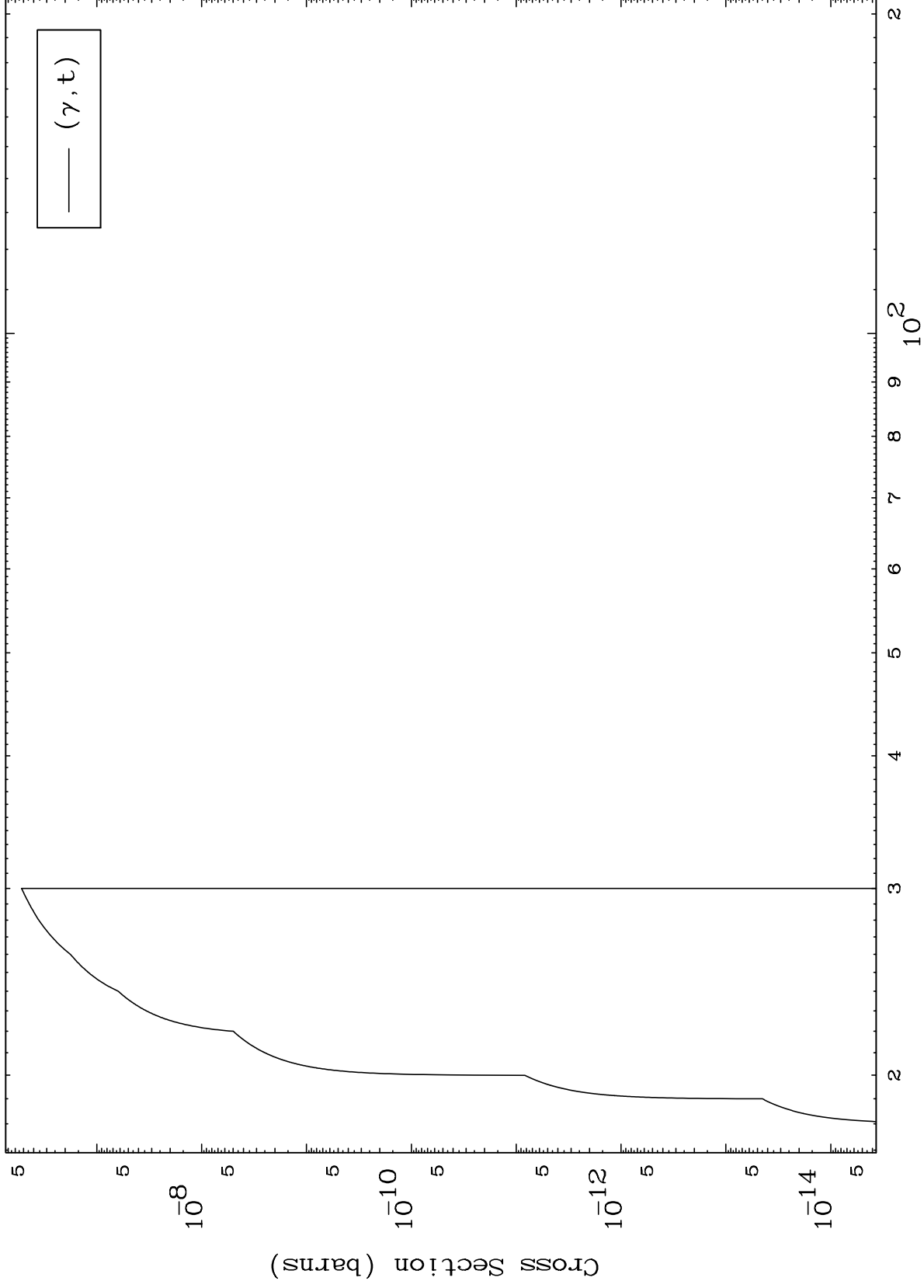
Incident Energy (MeV)

46-Pd-116

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

46-Pd-116



7

Incident Energy (MeV)

46-Pd-116

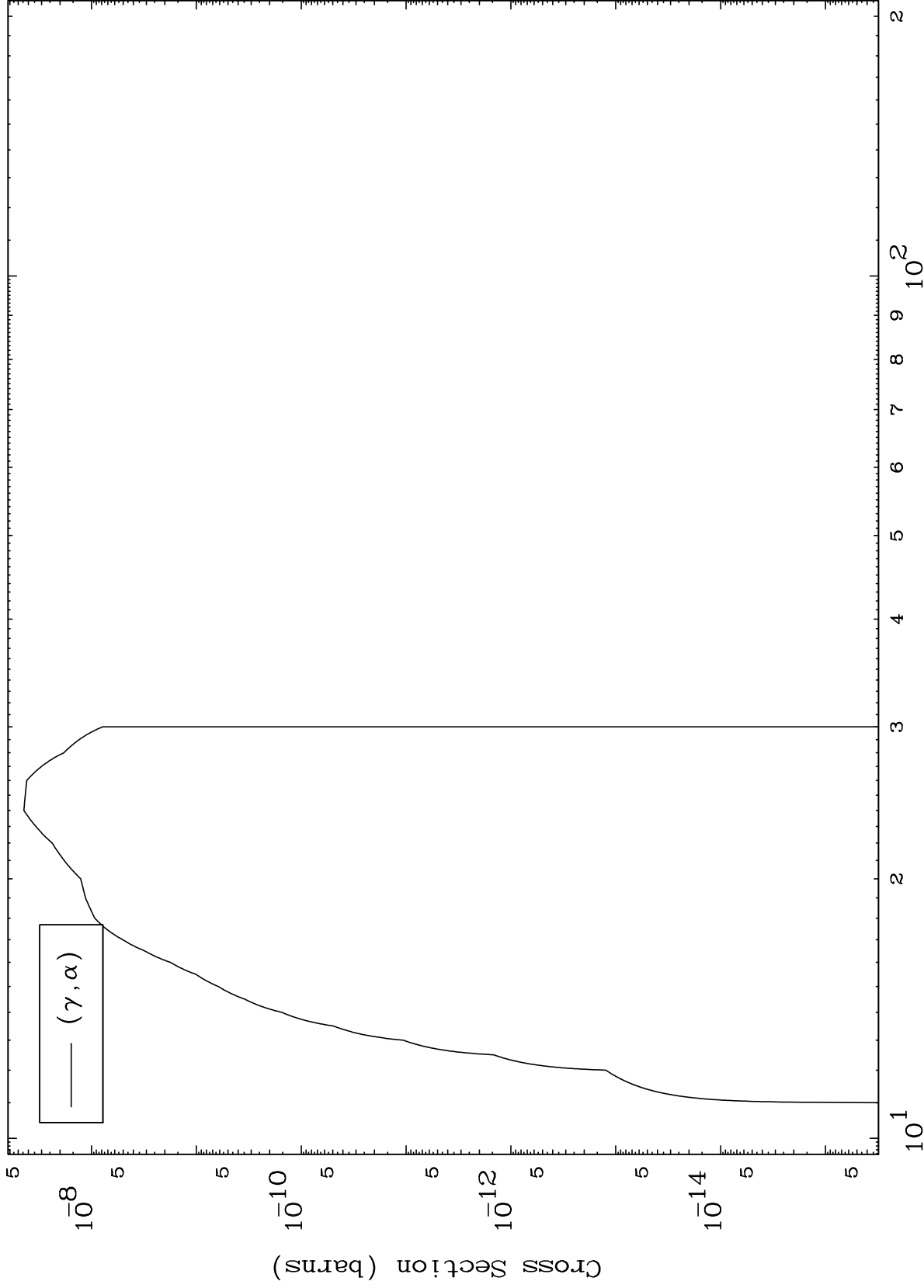


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( $\gamma, \alpha$ ) Levels

46-Pd-116

0 Kelvin Cross Sections



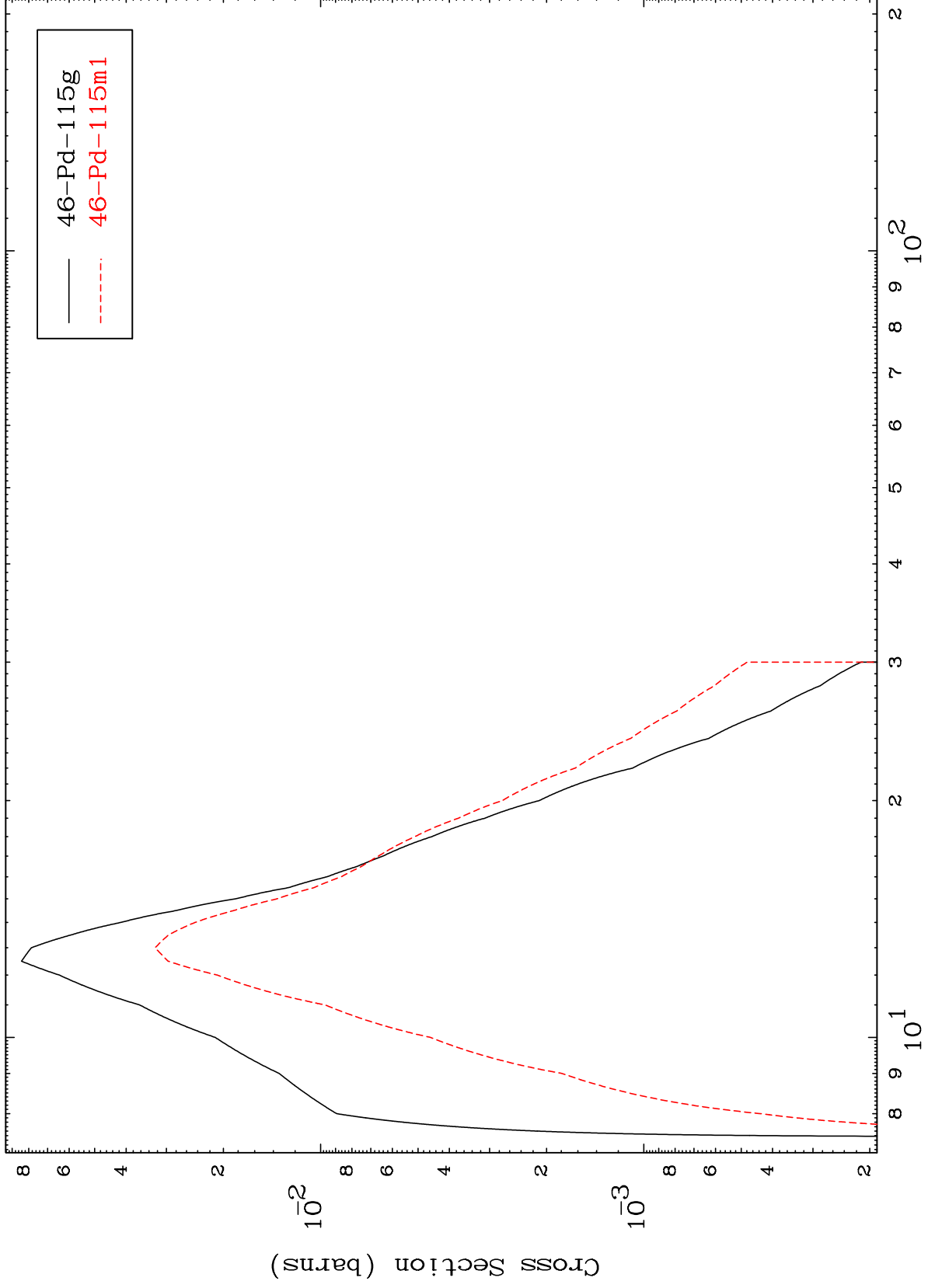
Incident Energy (MeV)

46-Pd-116

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Photon Inelastic  
Radionuclide Production Cross Section

46-Pd-116



9

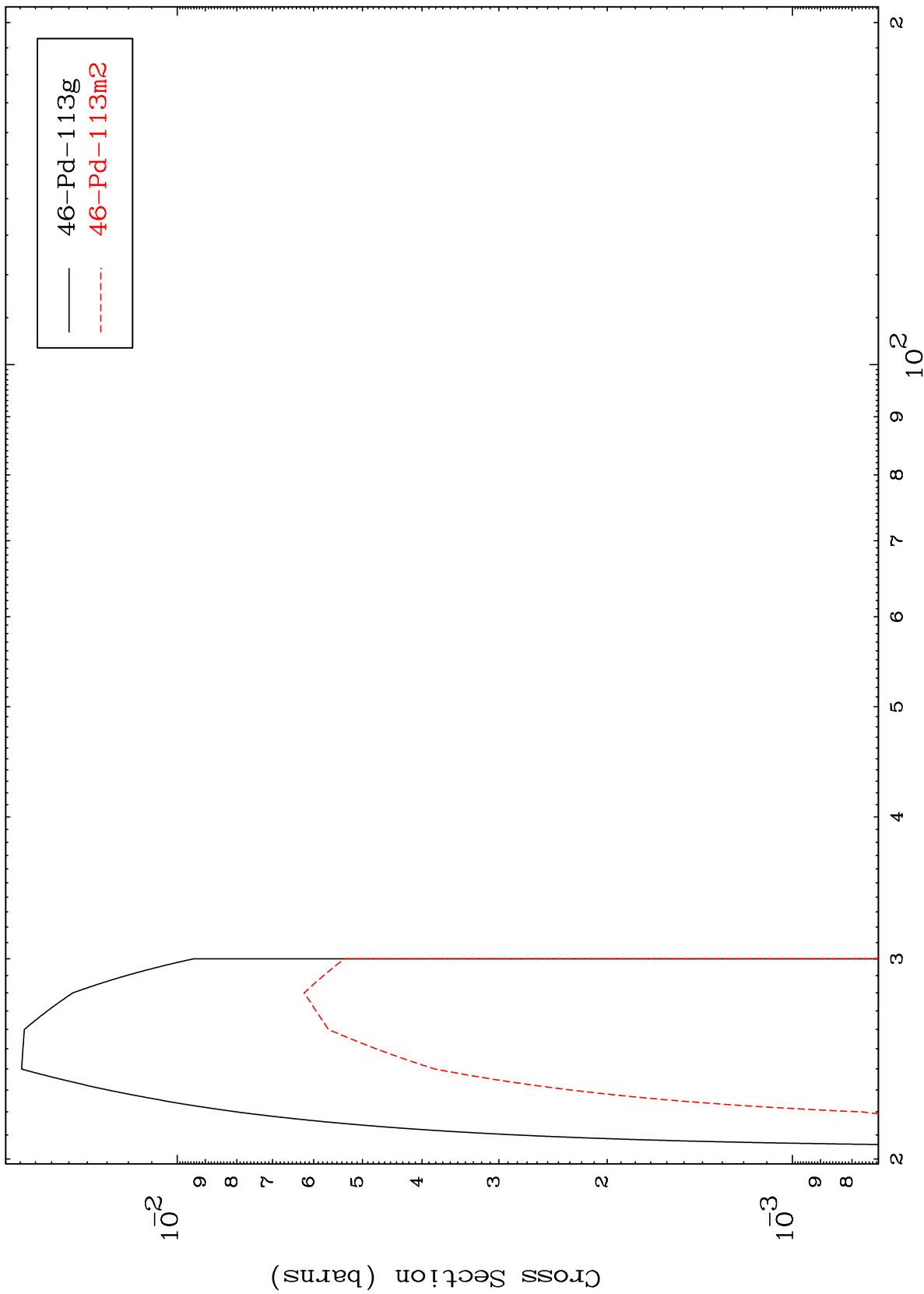
Incident Energy (MeV)

46-Pd-116

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46-Pd-116

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



46-Pd-113g  
46-Pd-113m2

46-Pd-116

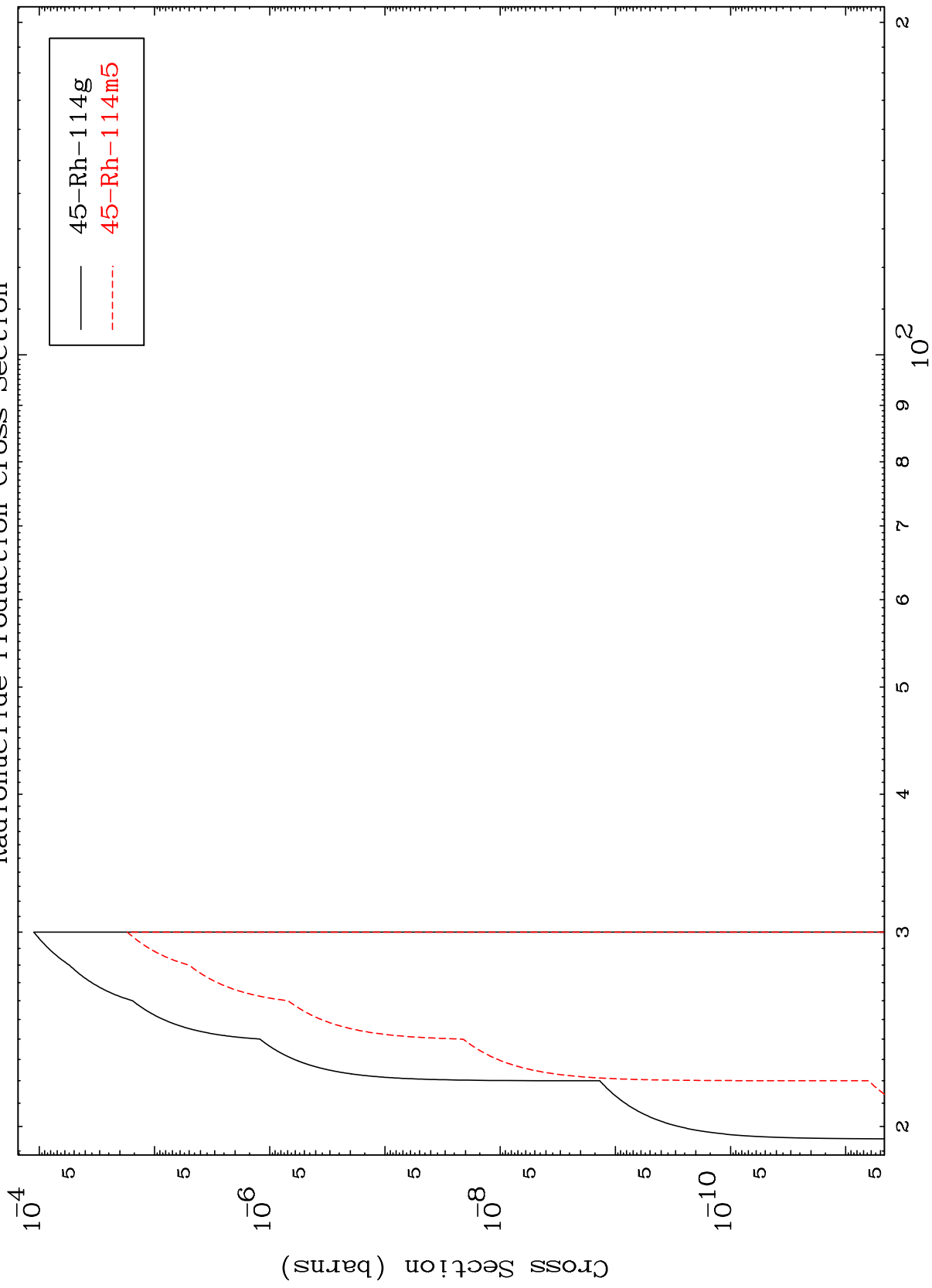
Incident Energy (MeV)

10

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46-Pd-116

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



11

Incident Energy (MeV)

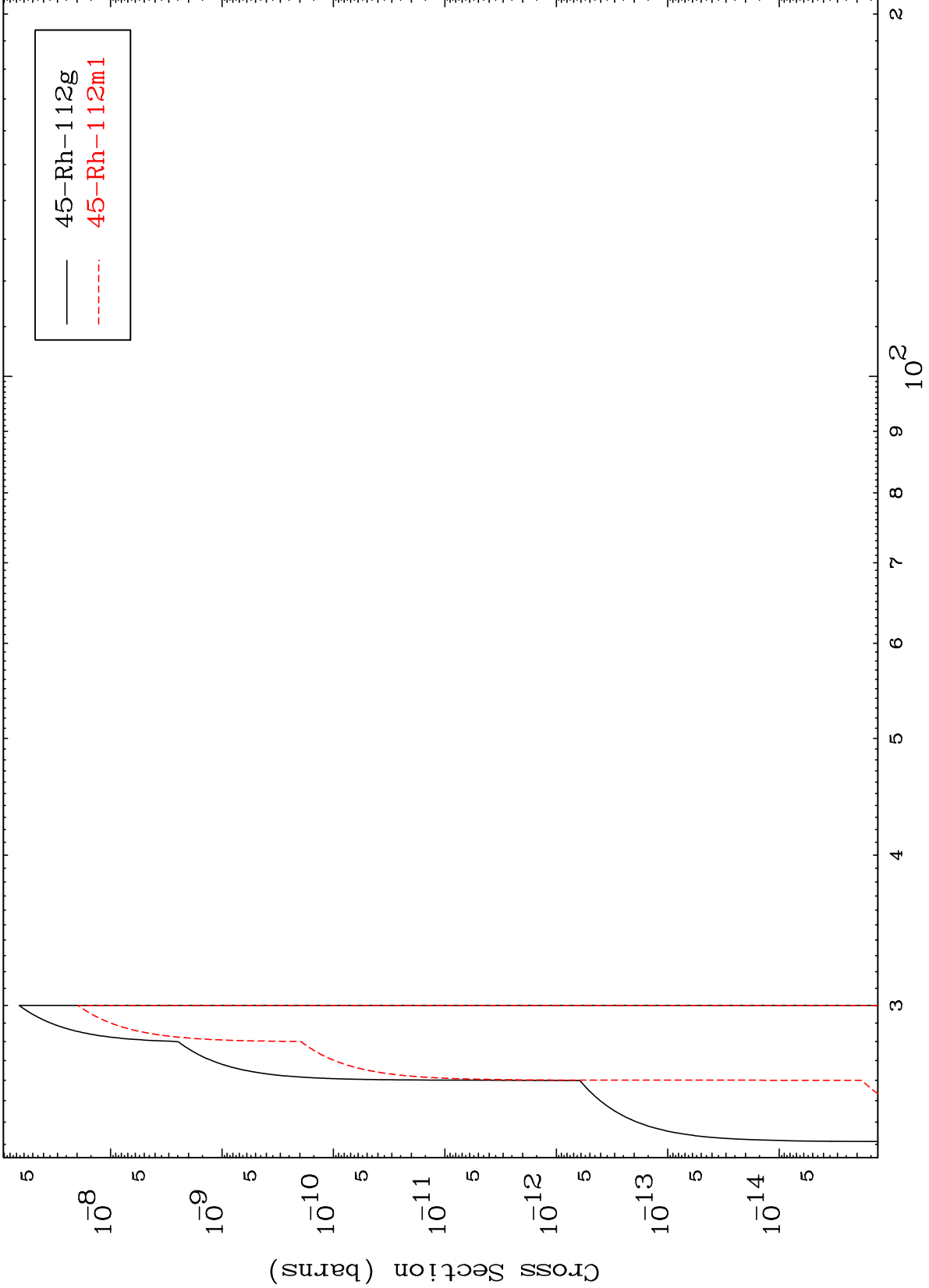
46-Pd-116

MAT 4667

( $\gamma, n'$ ) t

46-Pd-116

Radionuclide Production Cross Section



12

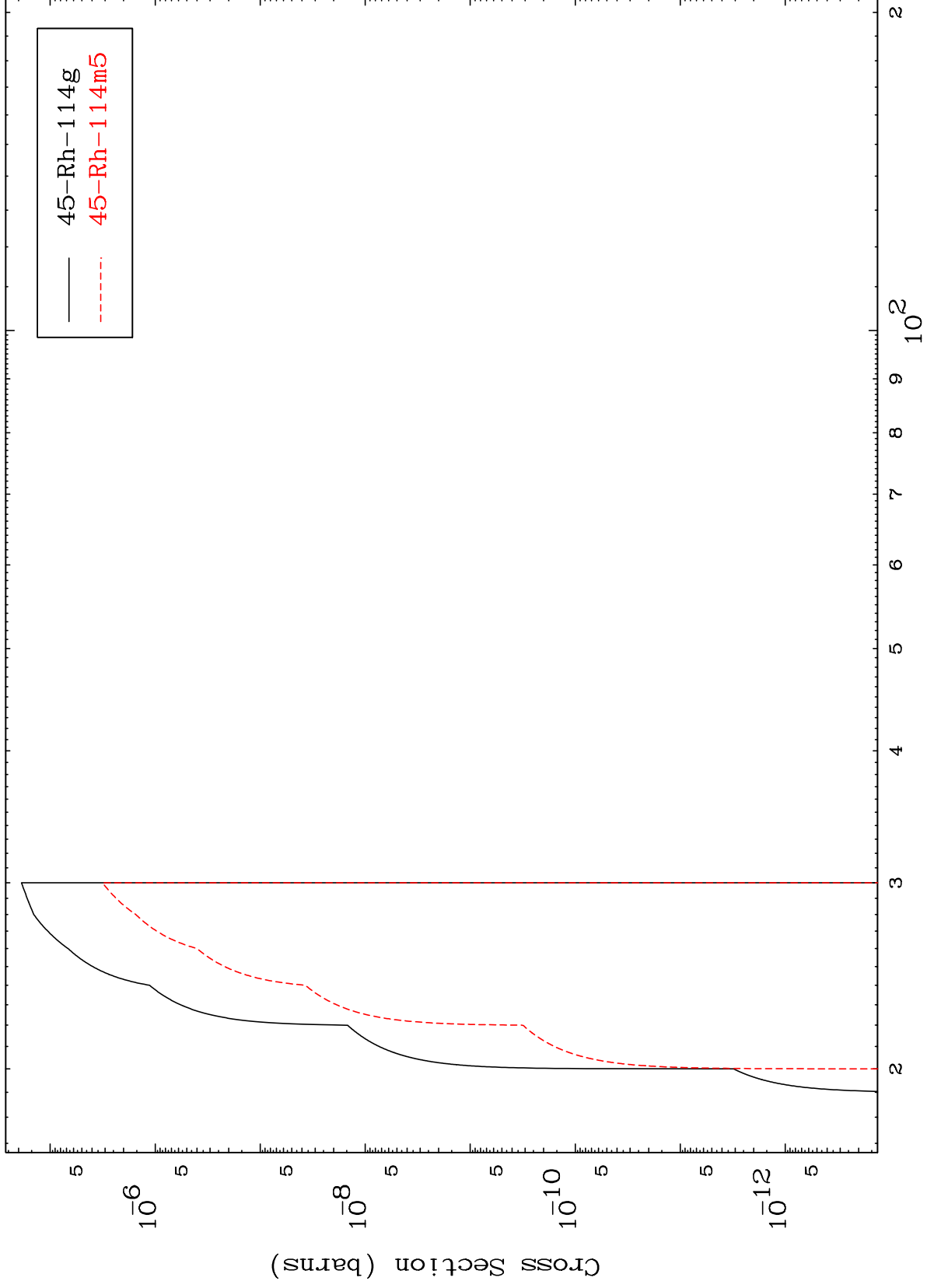
Incident Energy (MeV)

46-Pd-116

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46-Pd-116

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



13

Incident Energy (MeV)

46-Pd-116