

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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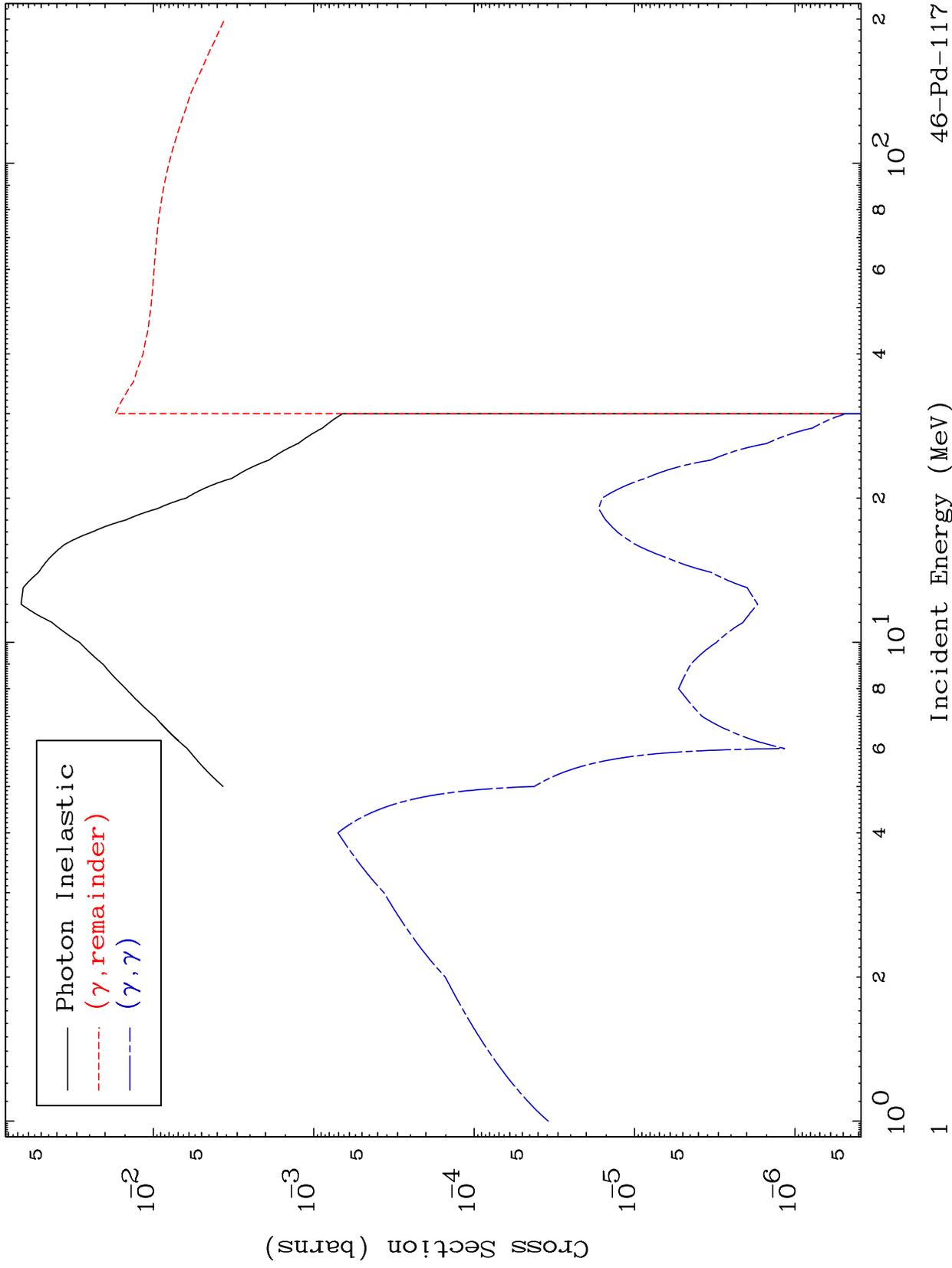
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

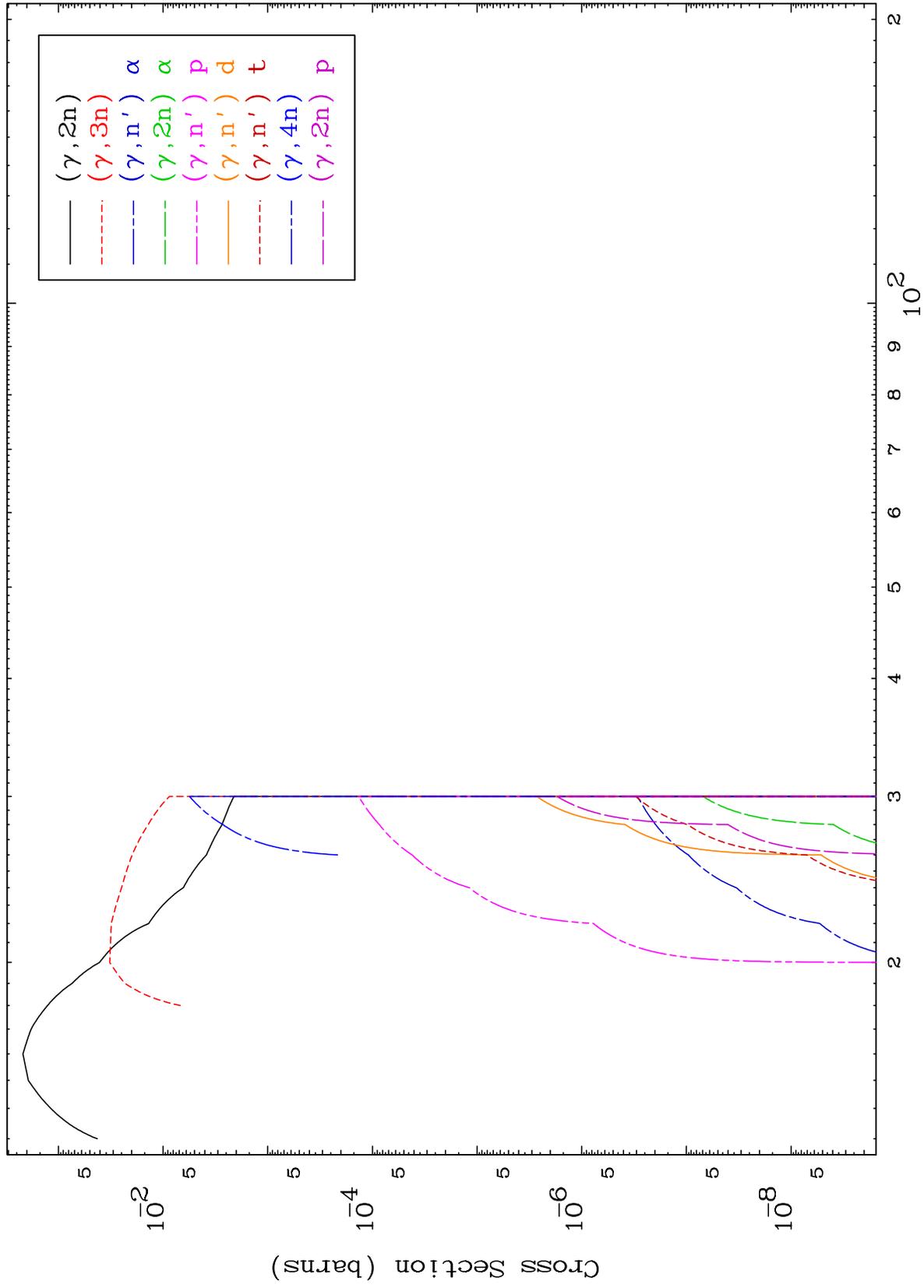
MAT 4670

Photon Major  
0 Kelvin Cross Sections

46-Pd-117



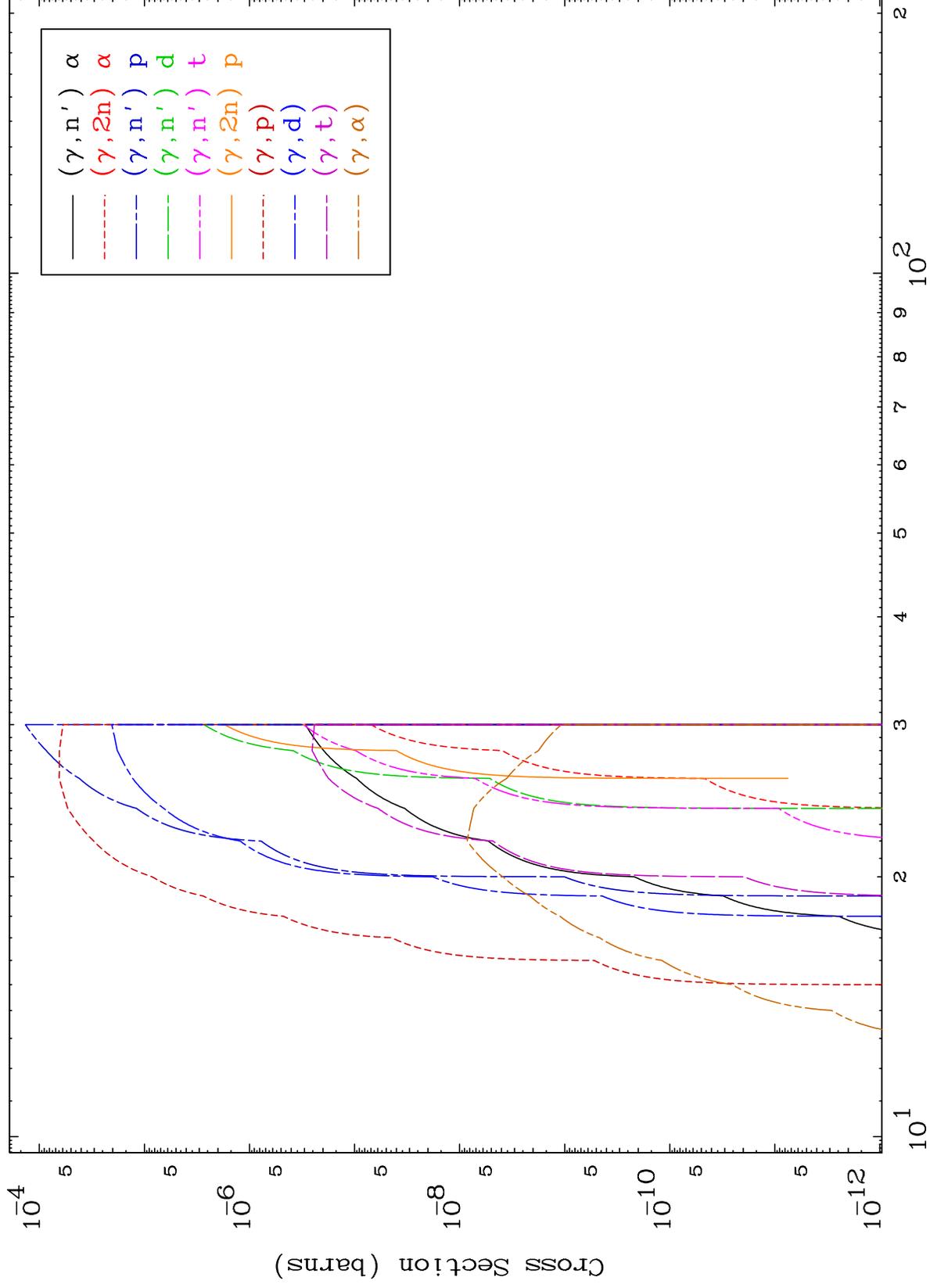
46-Pd-117



MAT 4670

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-117



Incident Energy (MeV)

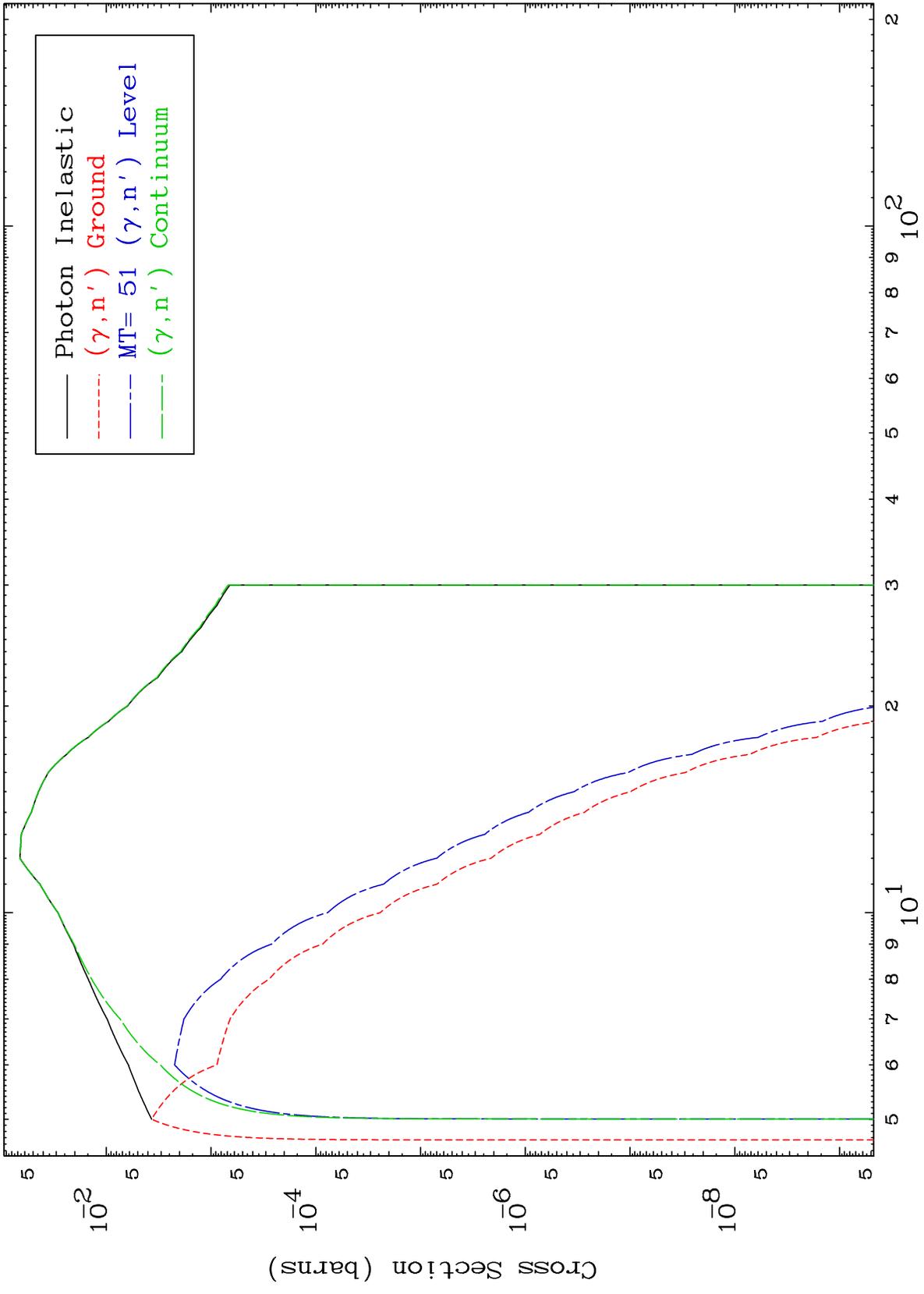
46-Pd-117

MAT 4670

$(\gamma, n')$  Level

46-Pd-117

0 Kelvin Cross Sections



4

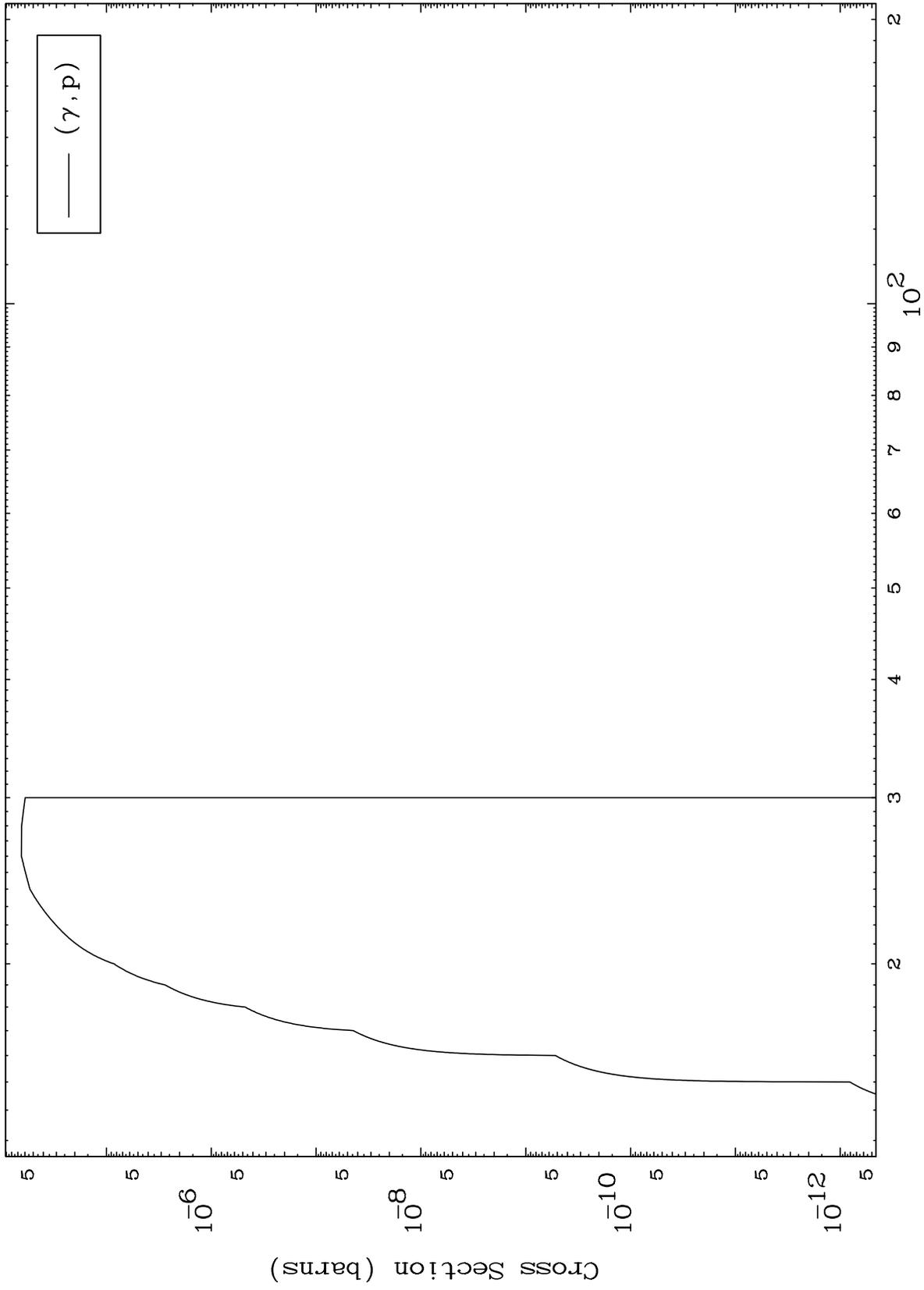
Incident Energy (MeV)

46-Pd-117

MAT 4670

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

46-Pd-117



5

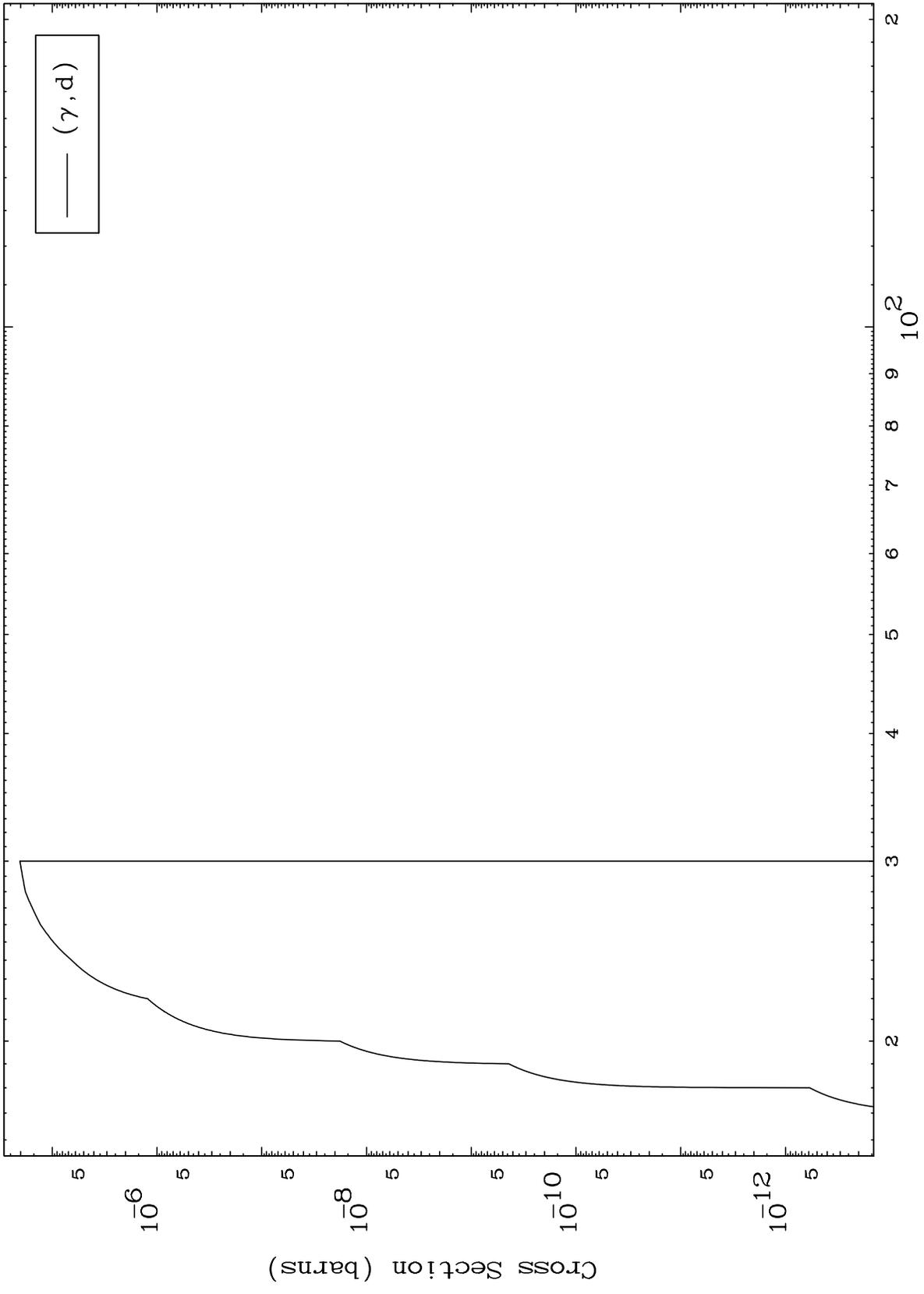
Incident Energy (MeV)

46-Pd-117

MAT 4670

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

46-Pd-117



6

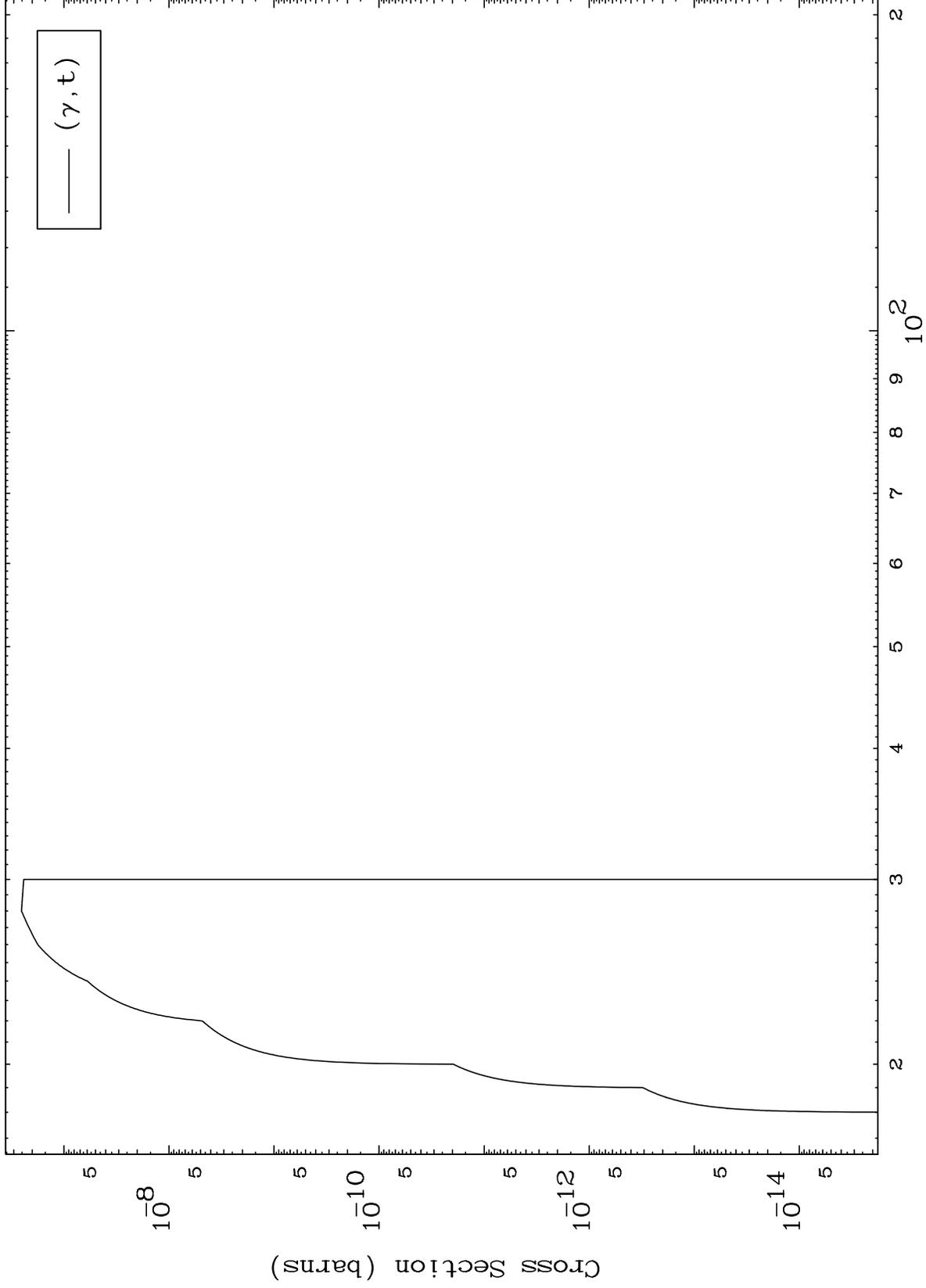
Incident Energy (MeV)

46-Pd-117

MAT 4670

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

46-Pd-117



7

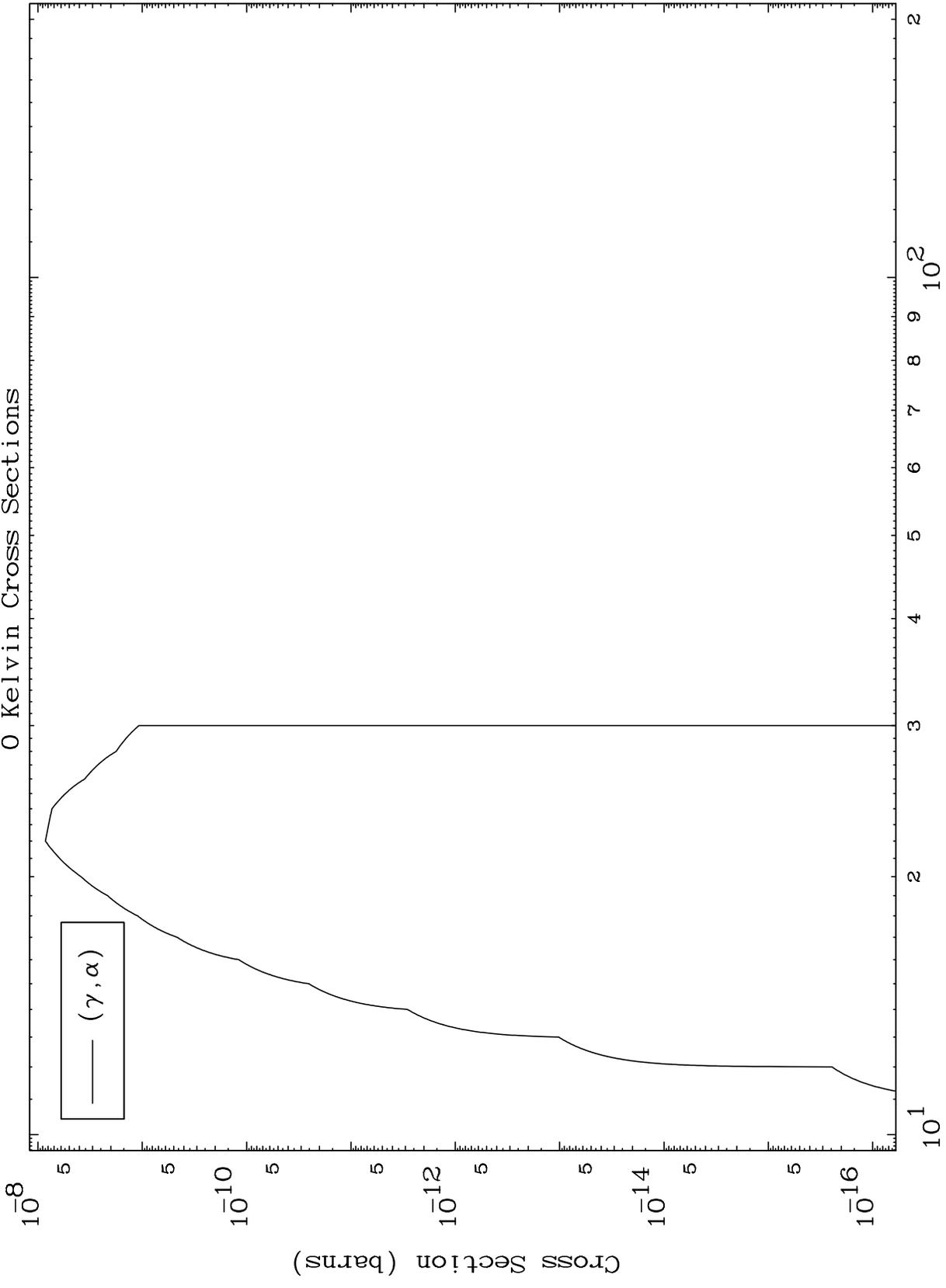
Incident Energy (MeV)

46-Pd-117

MAT 4670

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

46-Pd-117



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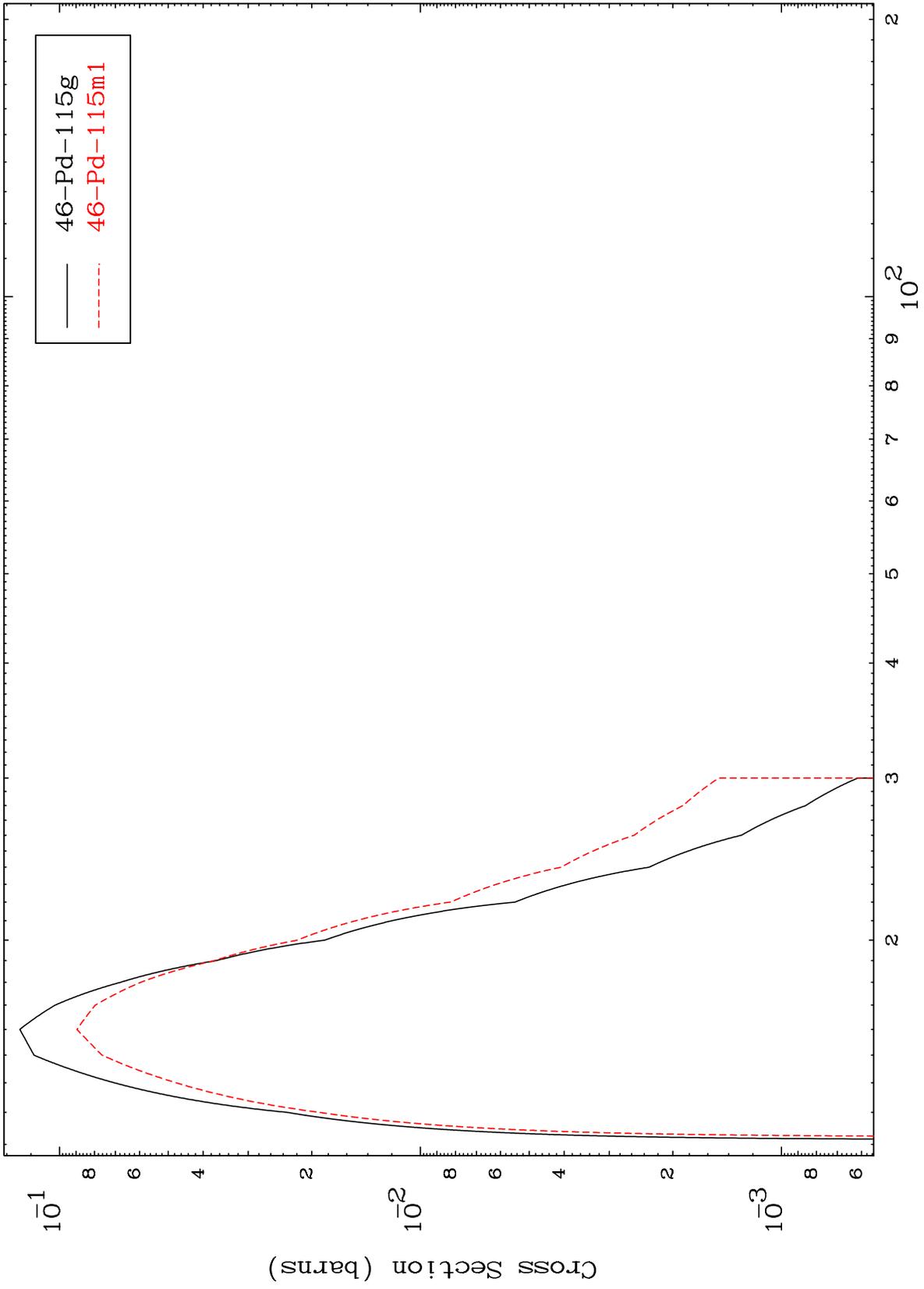
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

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



9

Incident Energy (MeV)

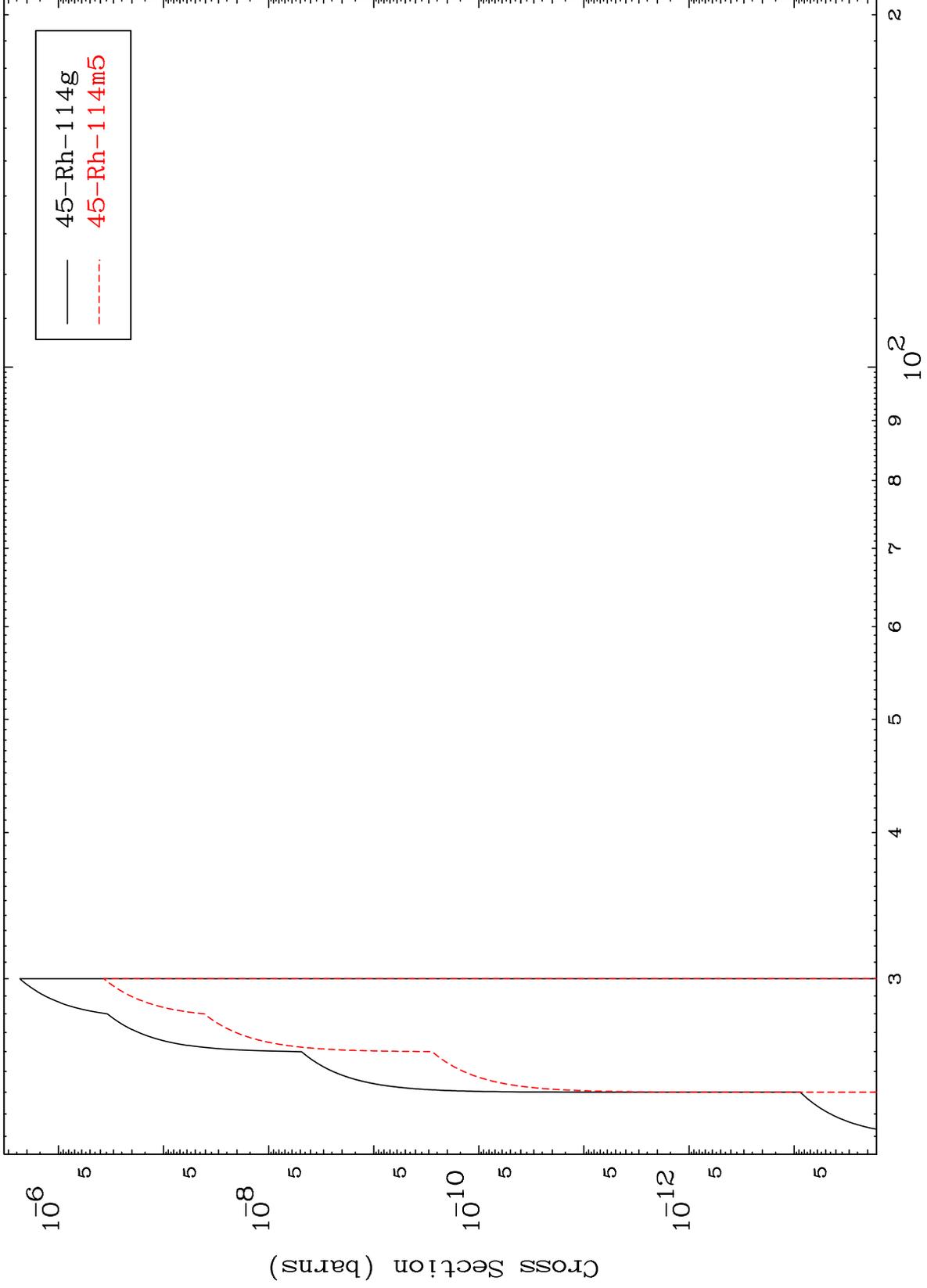
46-Pd-117

MAT 4670

( $\gamma, n'$ ) d

46-Pd-117

Radionuclide Production Cross Section



10

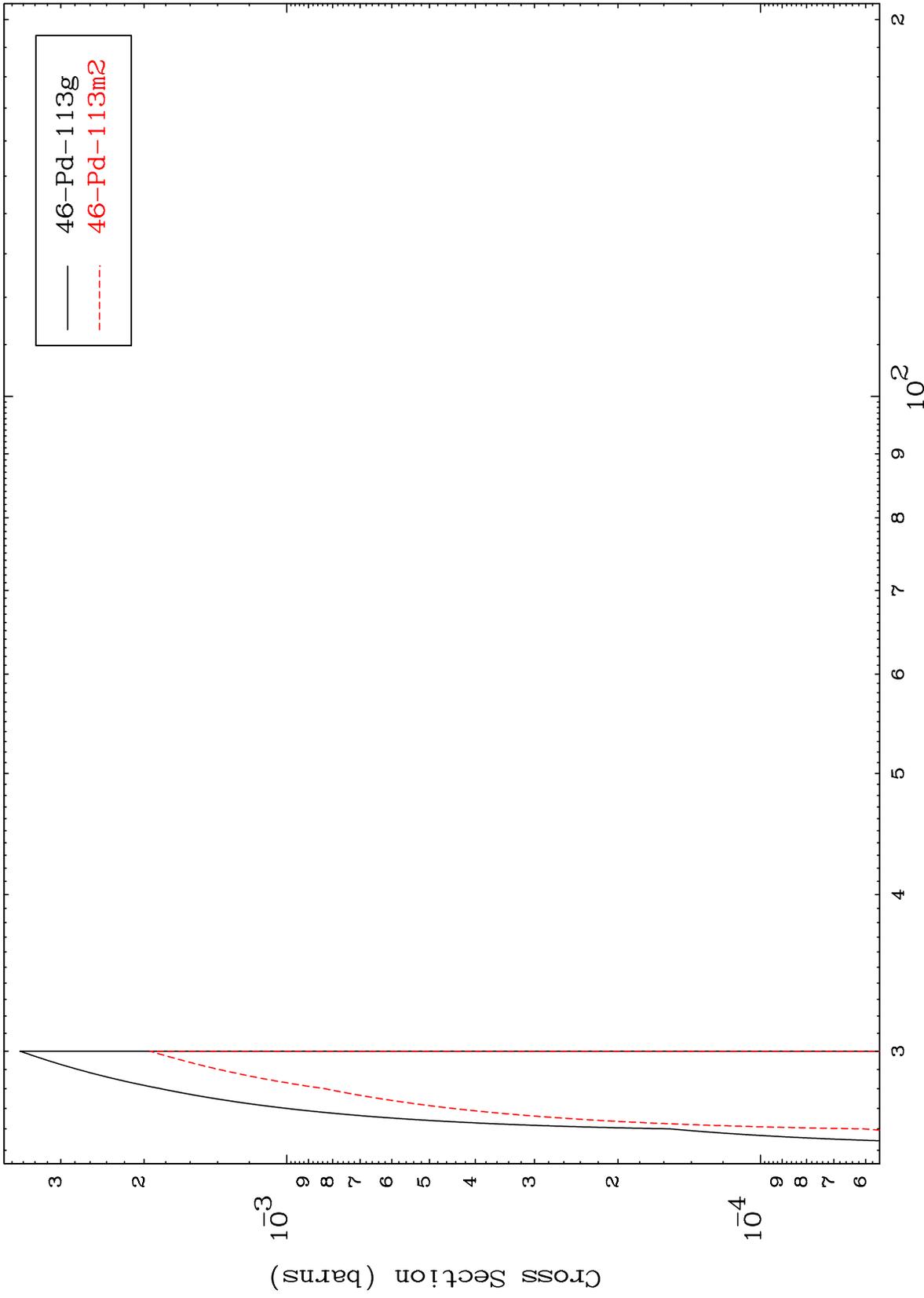
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



11

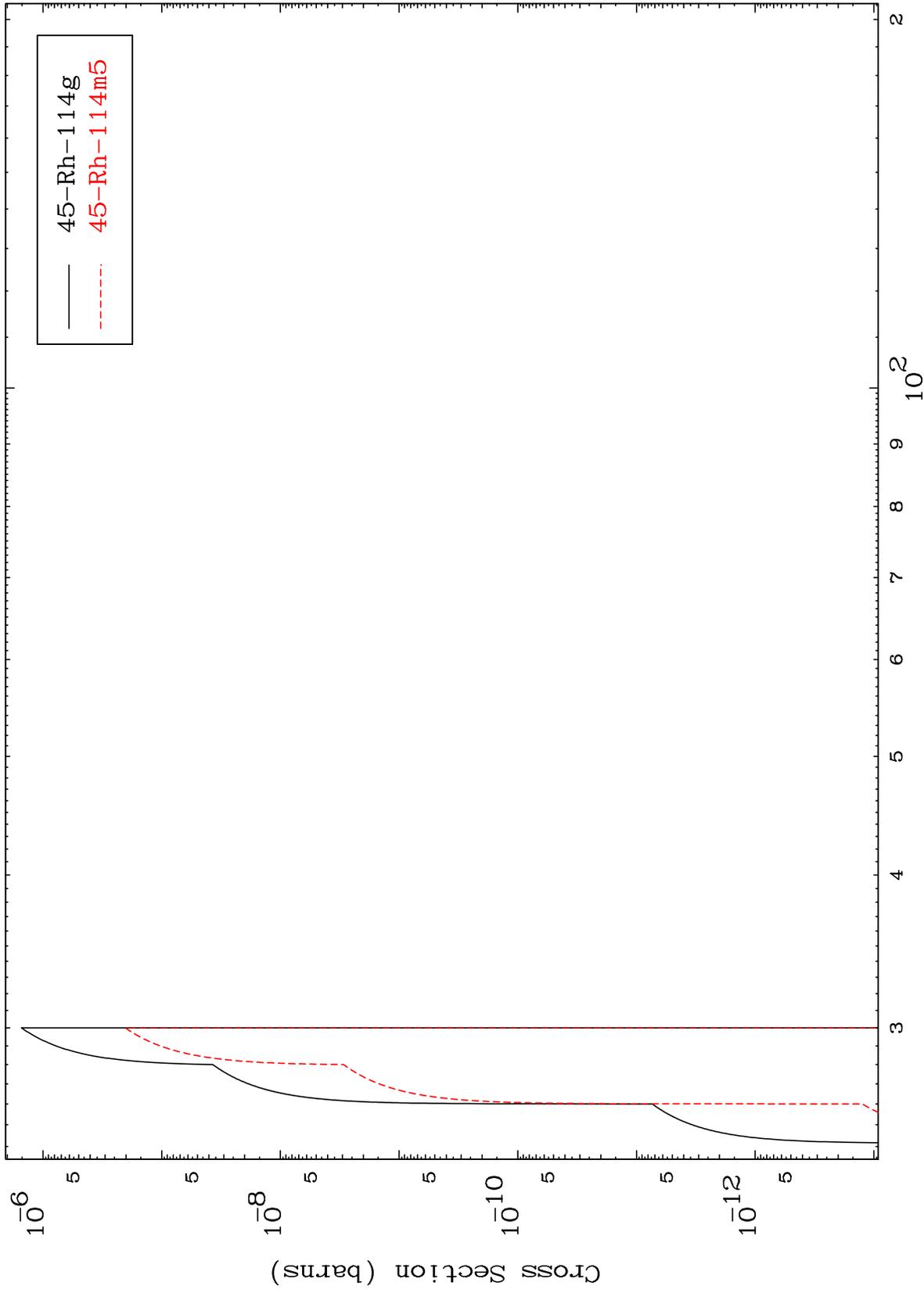
46-Pd-117

MAT 4670

( $\gamma, 2n$ ) p

46-Pd-117

Radionuclide Production Cross Section



12

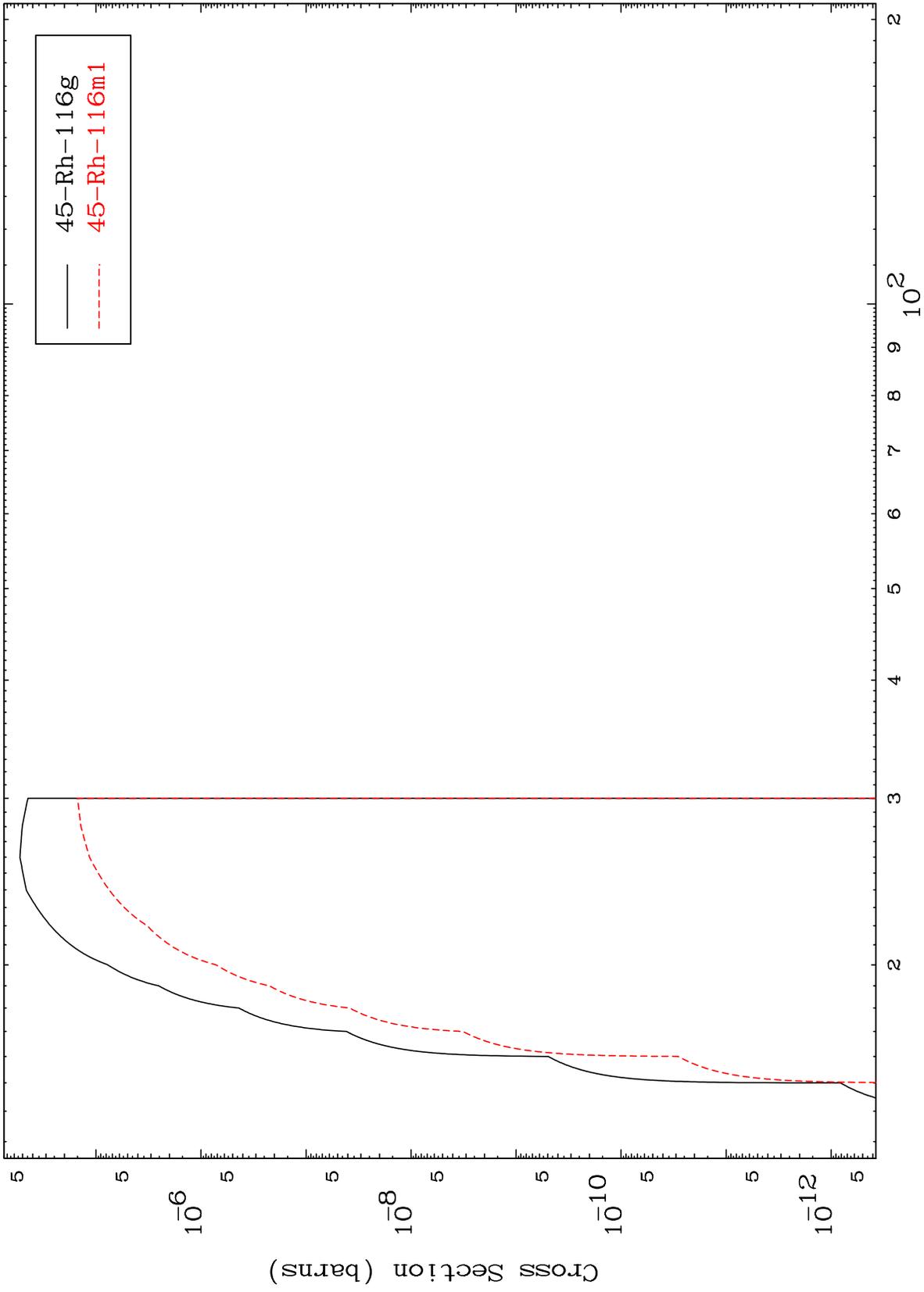
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

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



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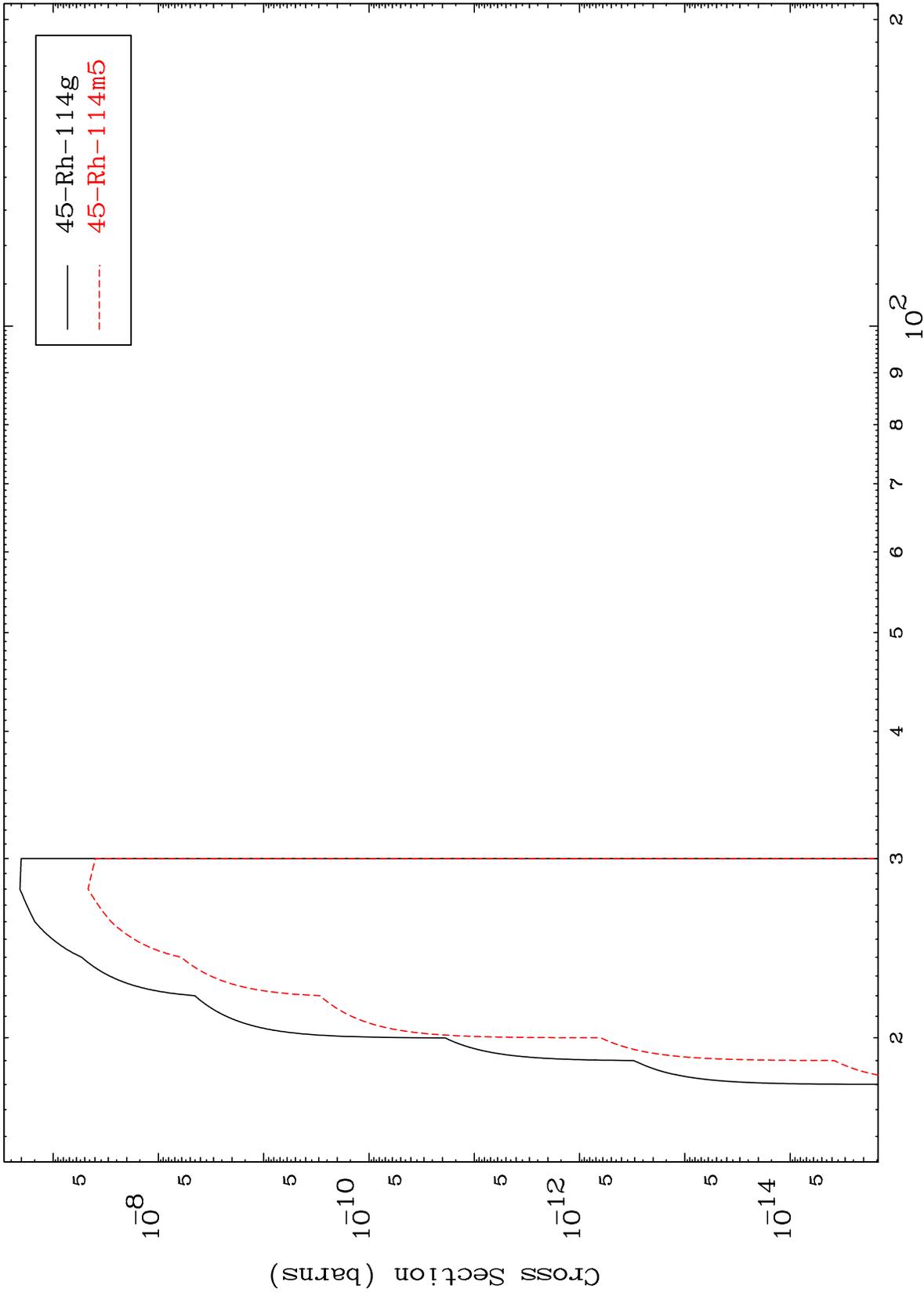
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

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



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Incident Energy (MeV)

46-Pd-117