

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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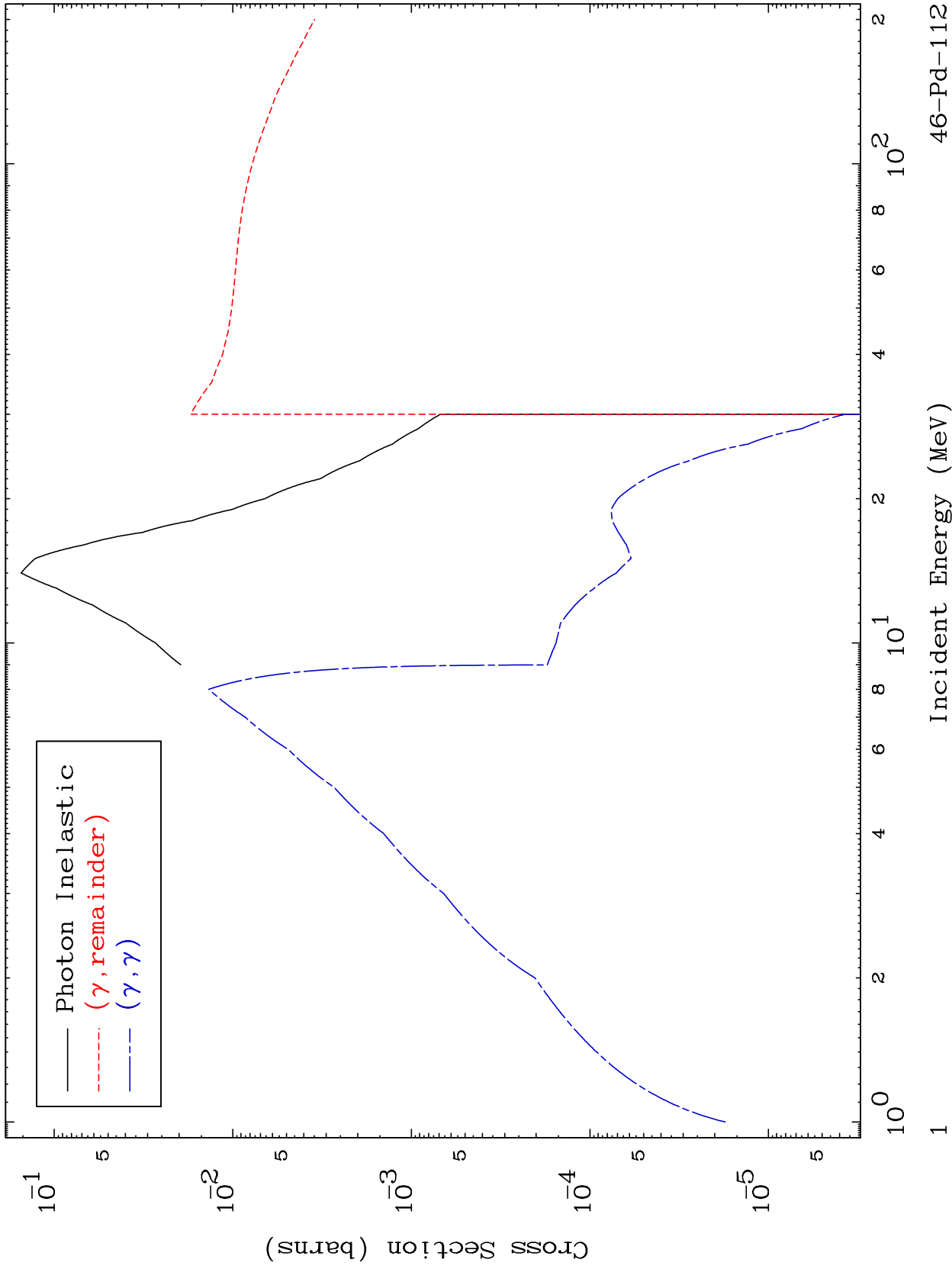
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

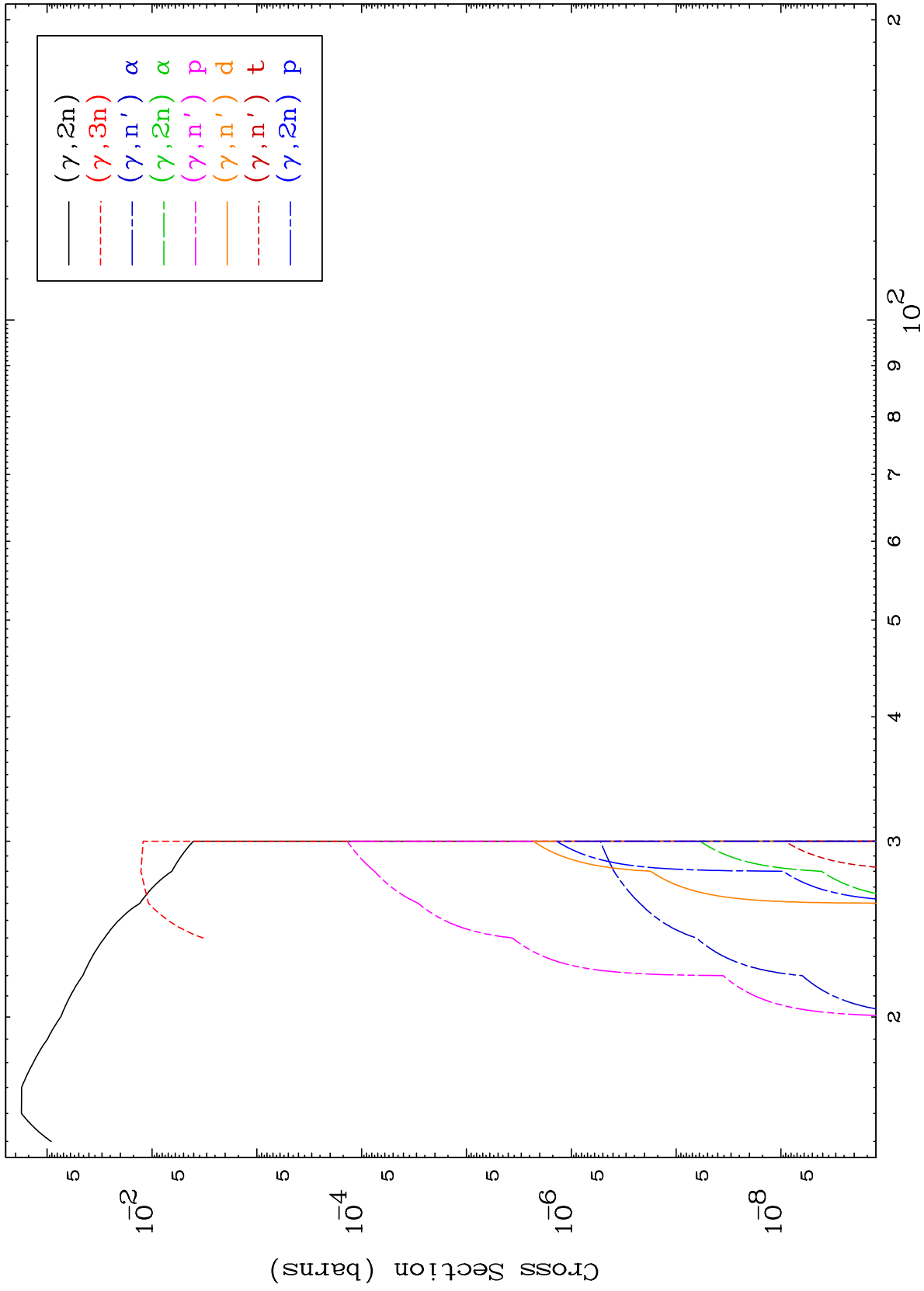
MAT 4655

Photon Major  
0 Kelvin Cross Sections

46-Pd-112



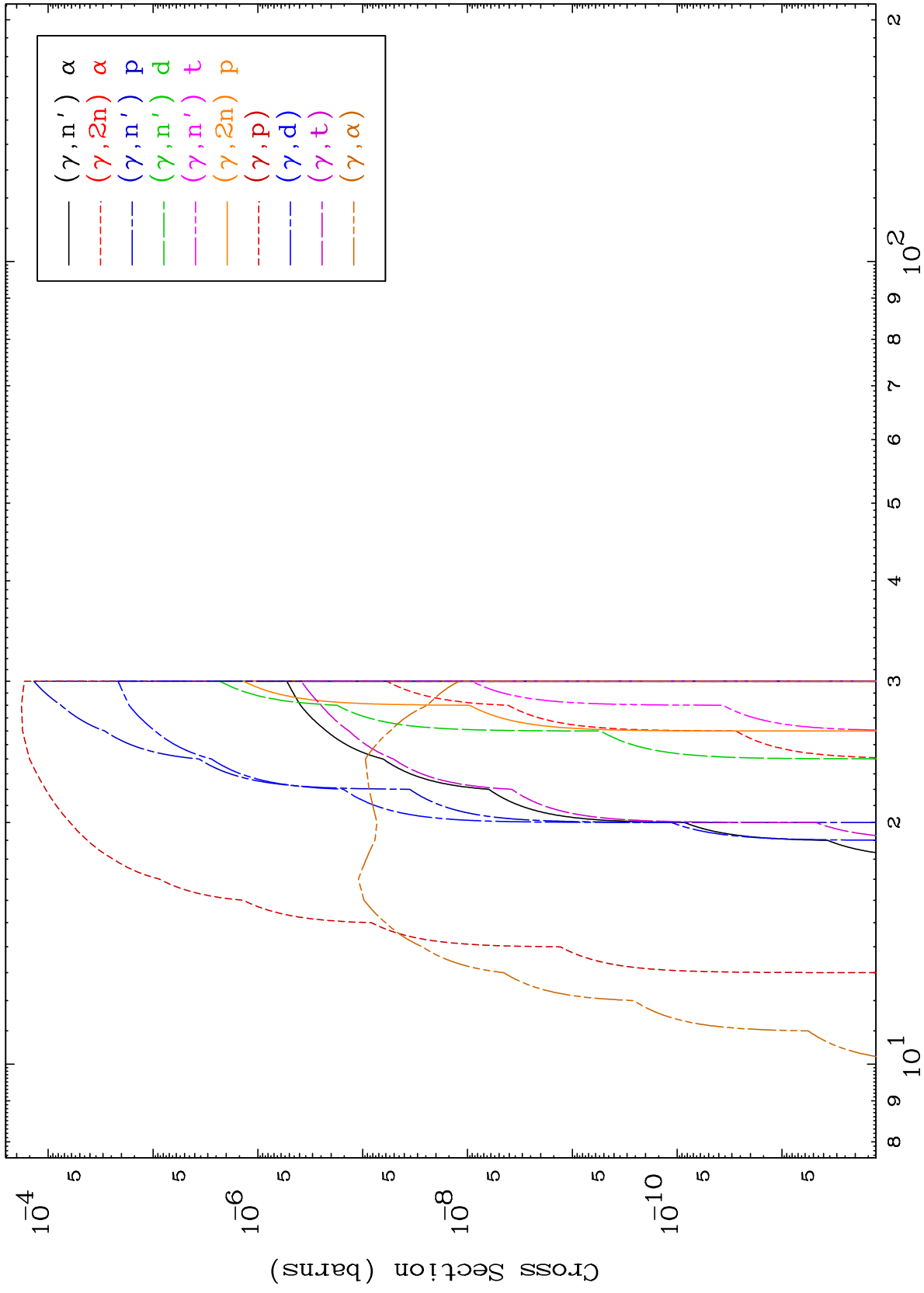
46-Pd-112



MAT 4655

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-112



3

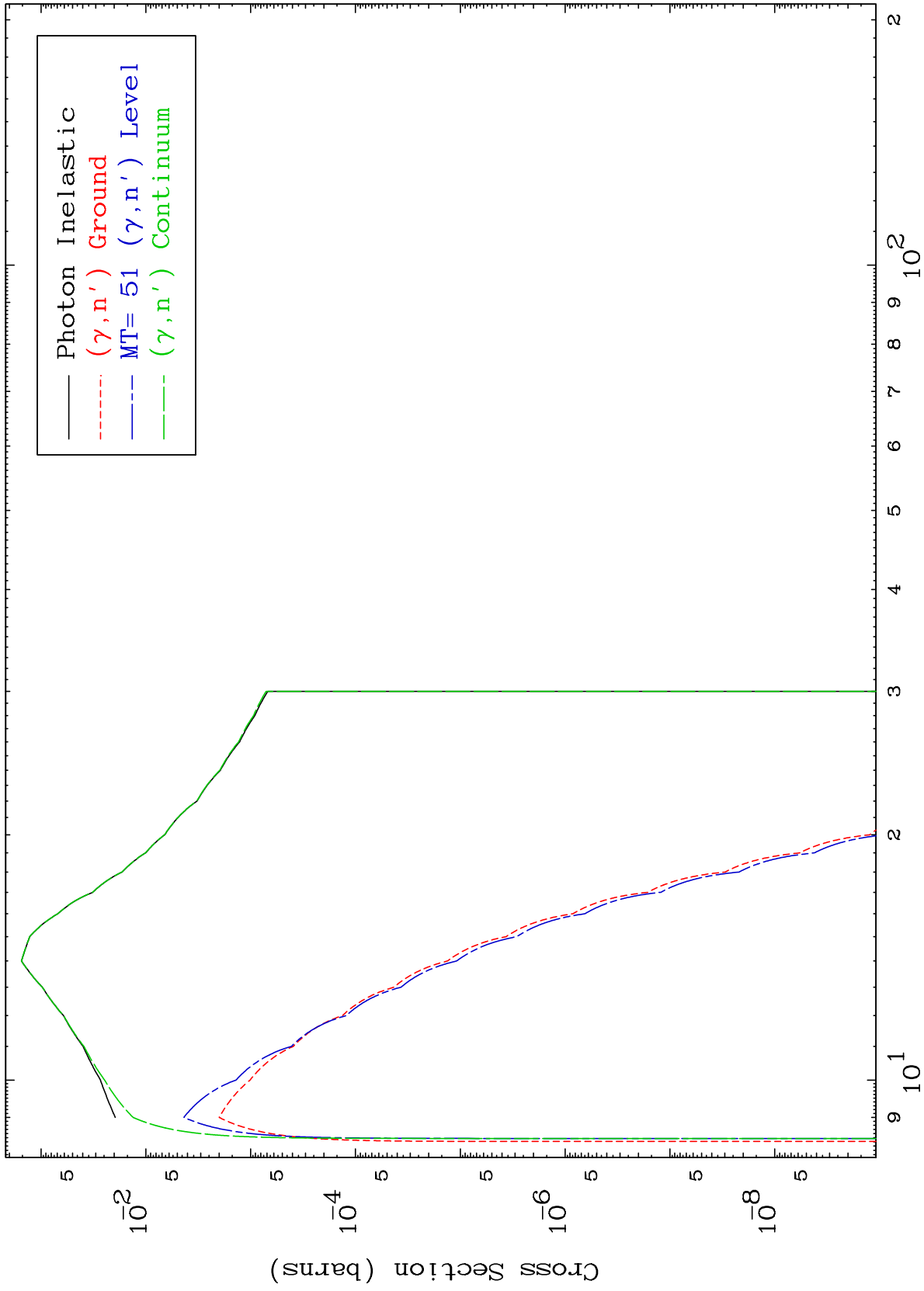
Incident Energy (MeV)

46-Pd-112

MAT 4655

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

46-Pd-112



4

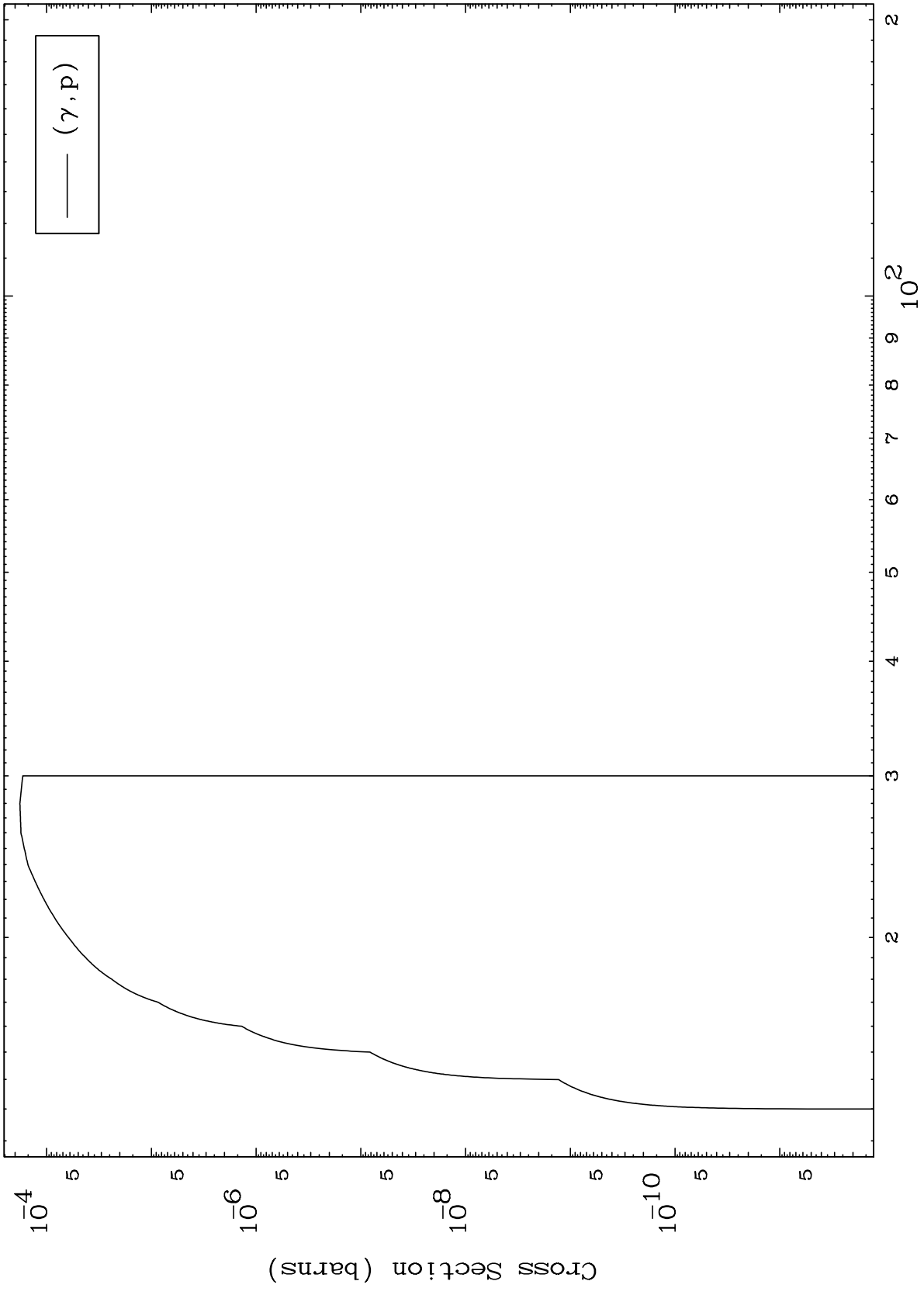
Incident Energy (MeV)

46-Pd-112

MAT 4655

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

46-Pd-112



5

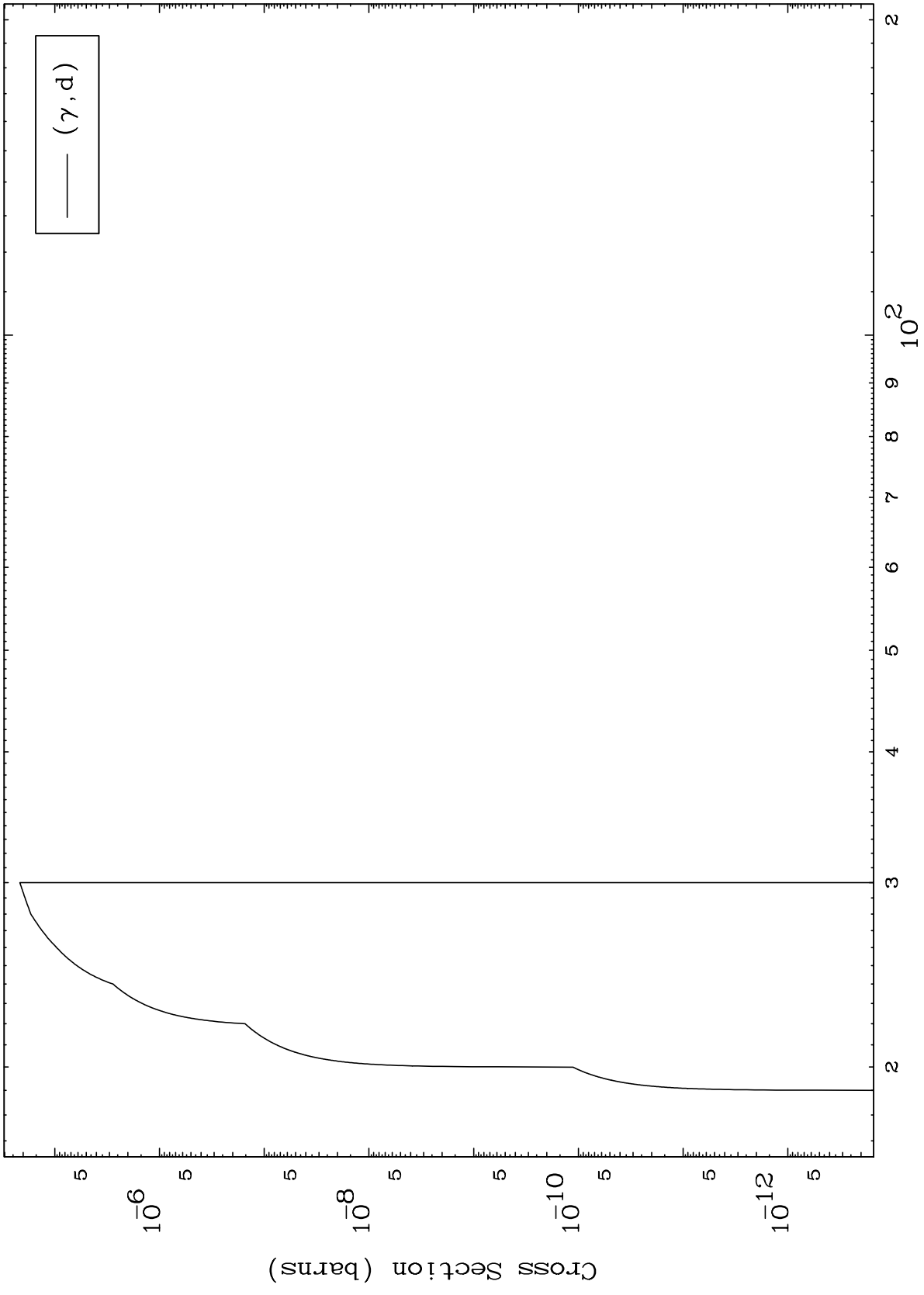
Incident Energy (MeV)

46-Pd-112

MAT 4655

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

46-Pd-112



6

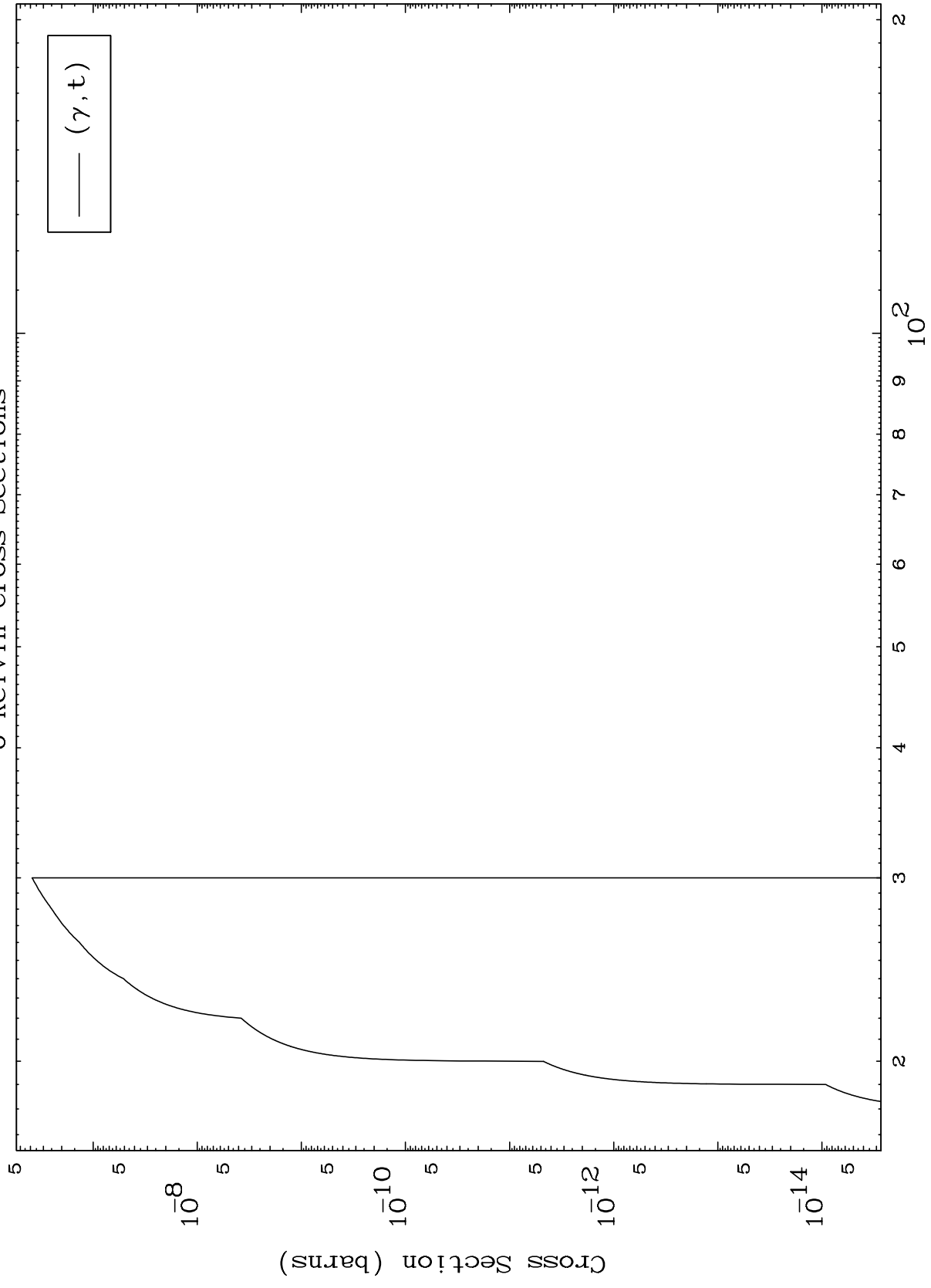
Incident Energy (MeV)

46-Pd-112

MAT 4655

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

46-Pd-112



7

Incident Energy (MeV)

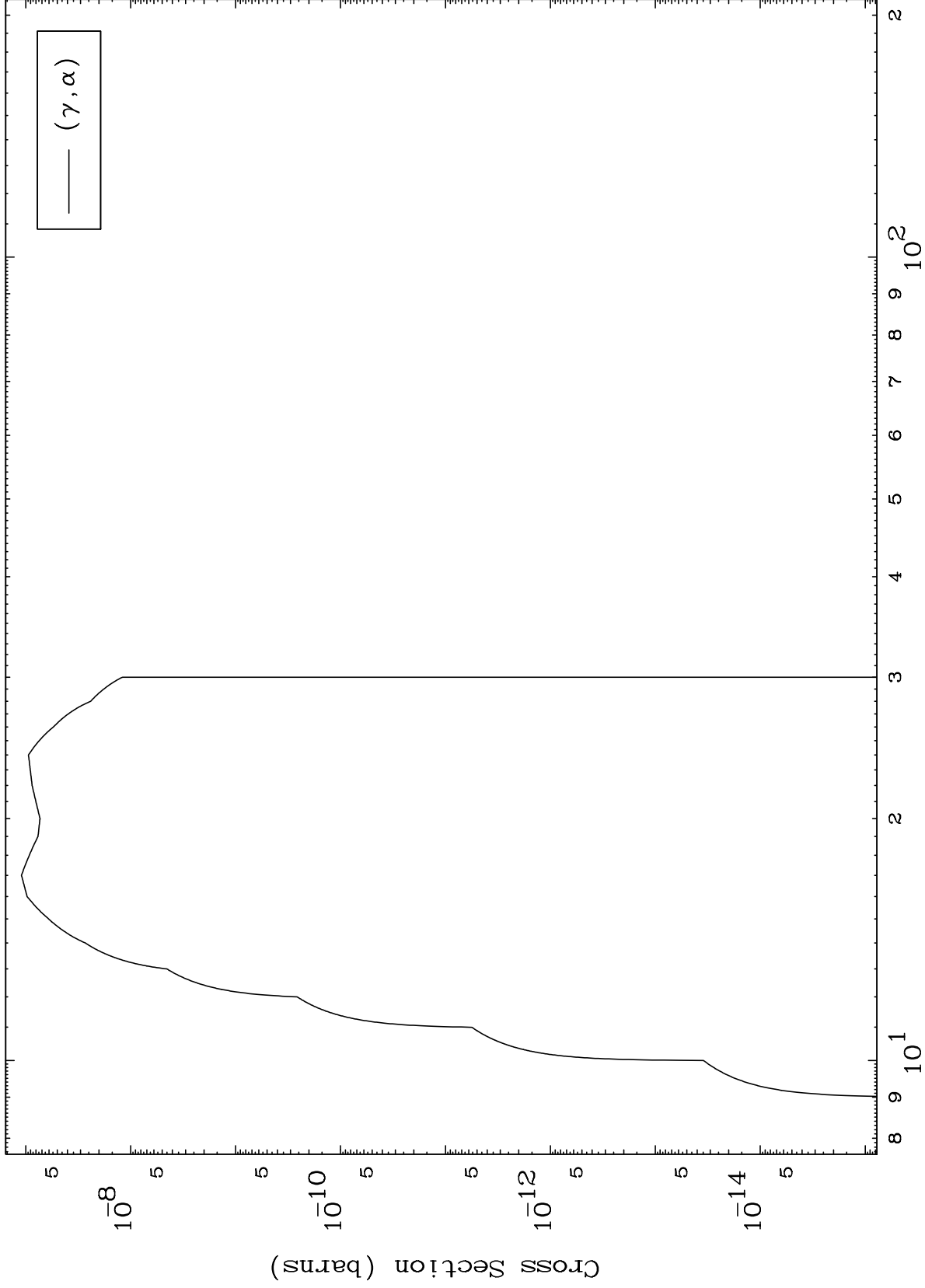
46-Pd-112



MAT 4655

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

46-Pd-112



8

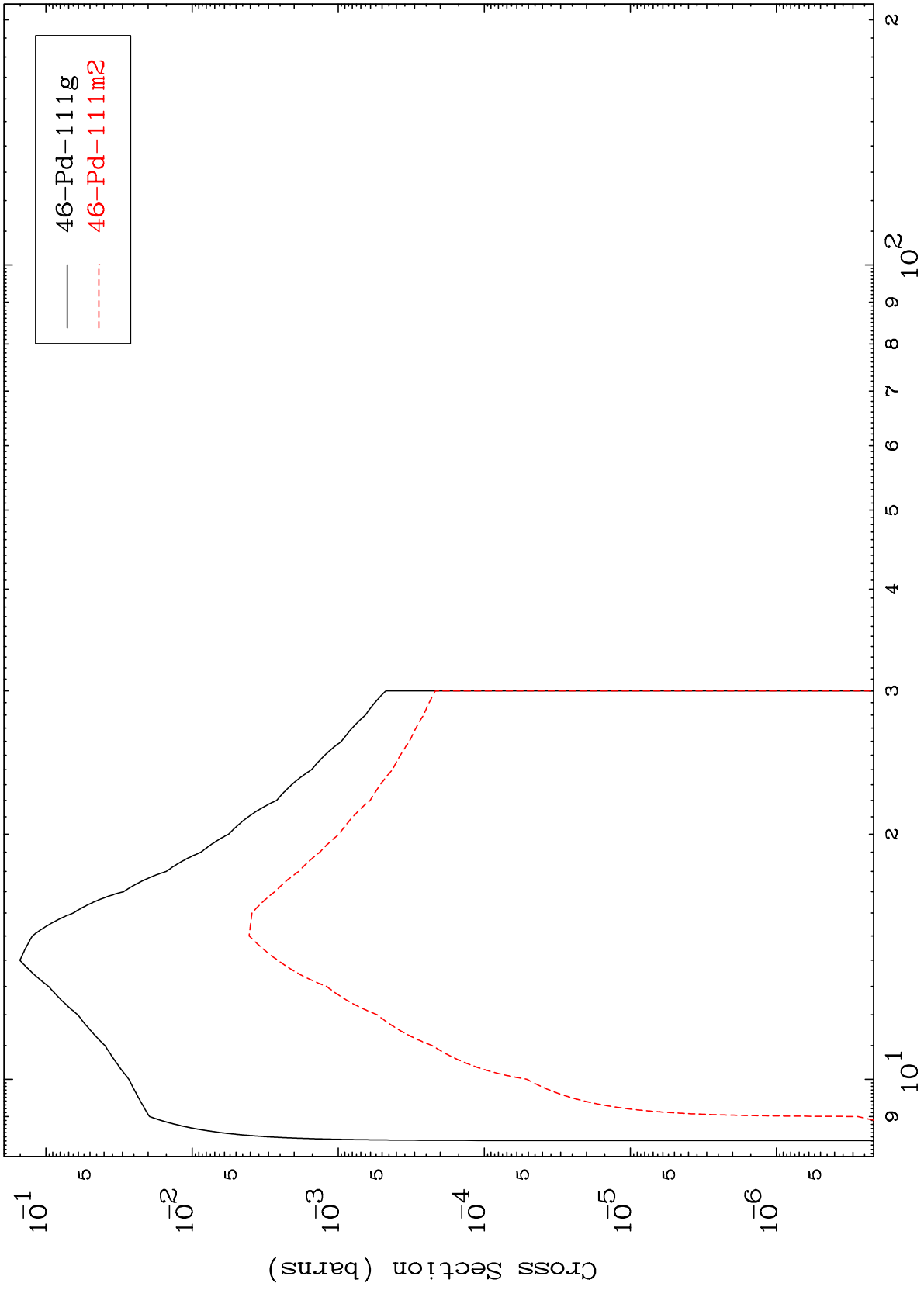
Incident Energy (MeV)

46-Pd-112

MAT 4655

Photon Inelastic  
Radionuclide Production Cross Section

46-Pd-112



9

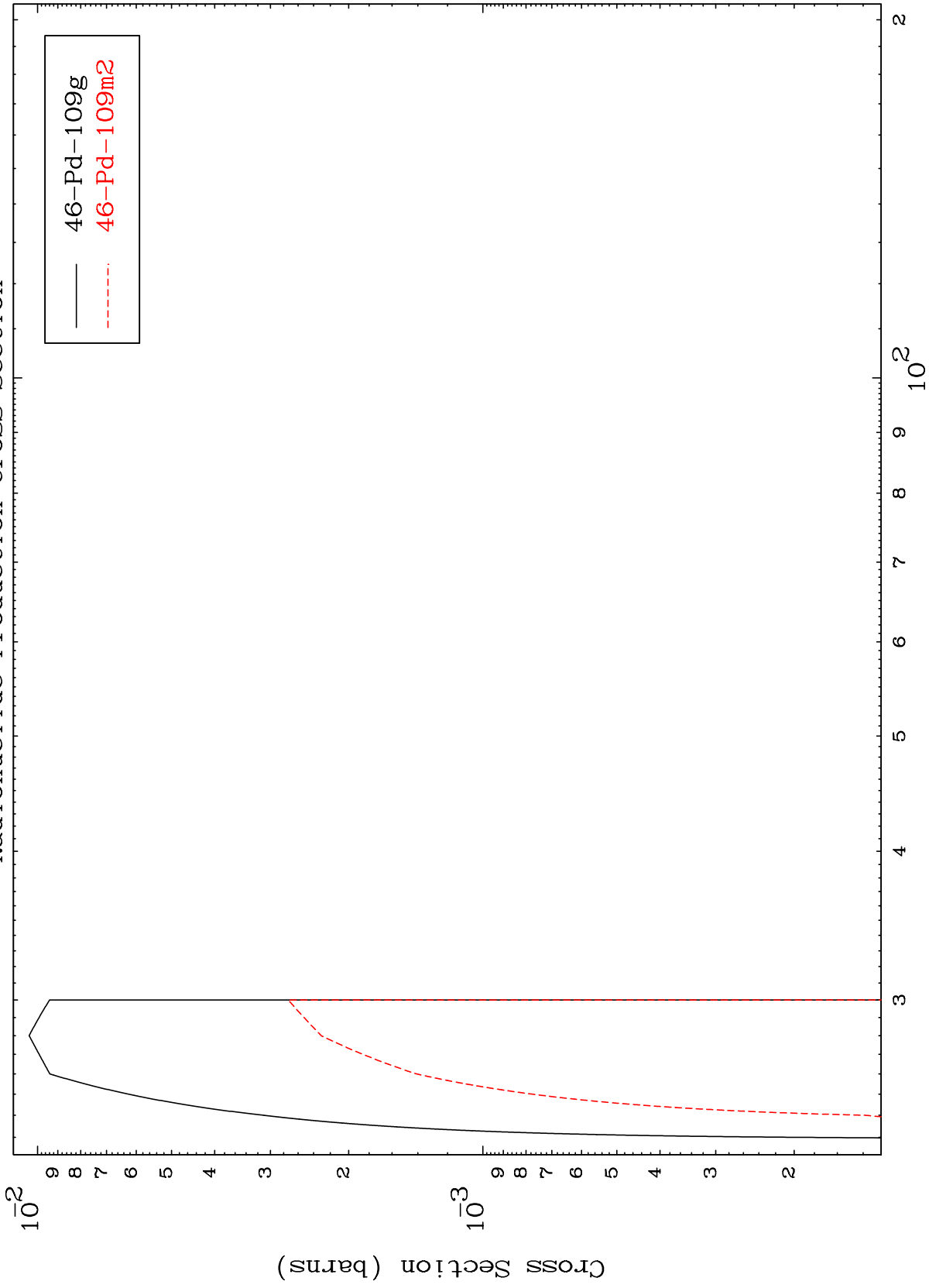
Incident Energy (MeV)

46-Pd-112

MAT 4655

46-Pd-112

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



10

Incident Energy (MeV)

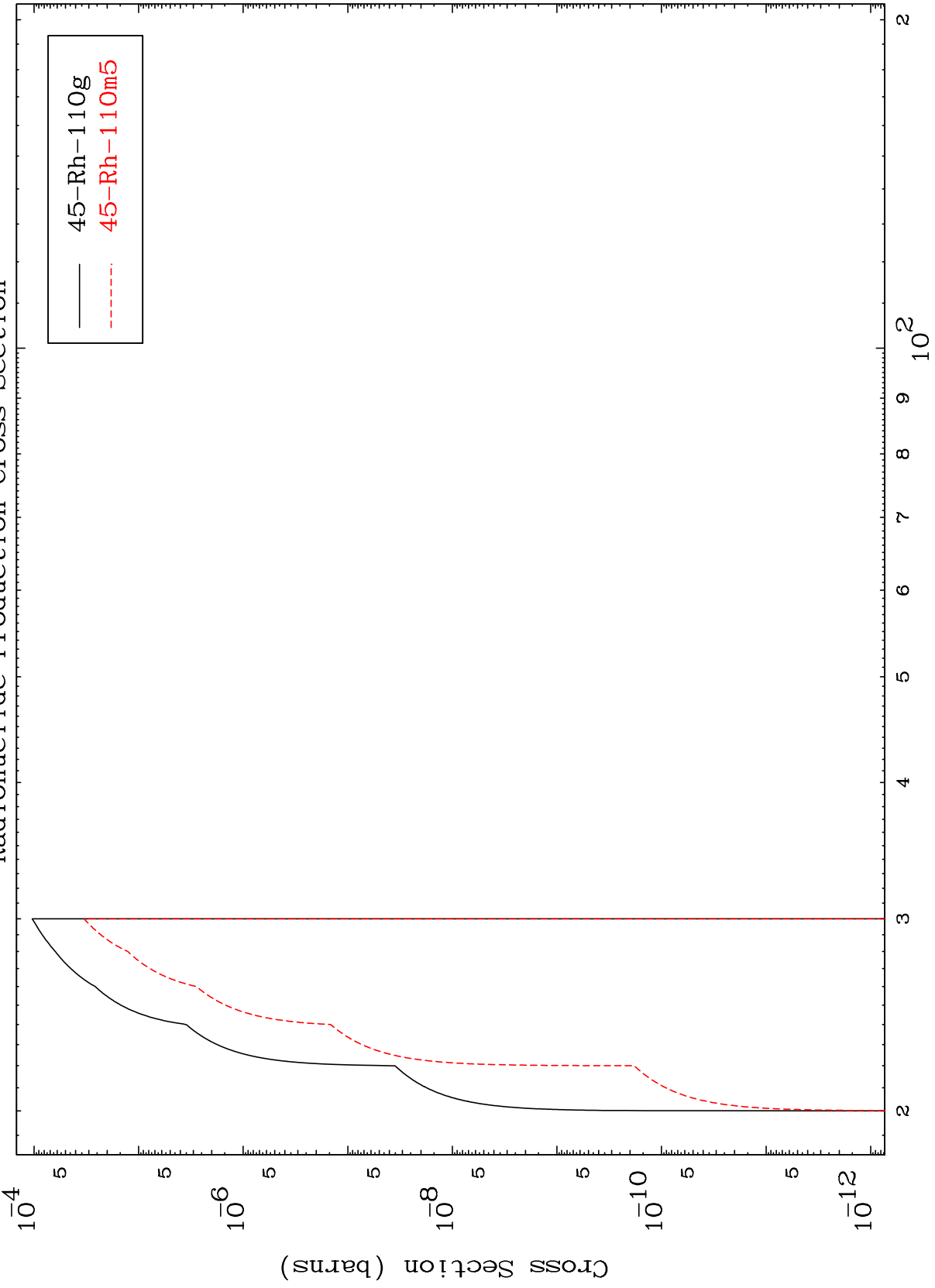
46-Pd-112

MAT 4655

$(\gamma, n')$  p

46-Pd-112

Radionuclide Production Cross Section



11

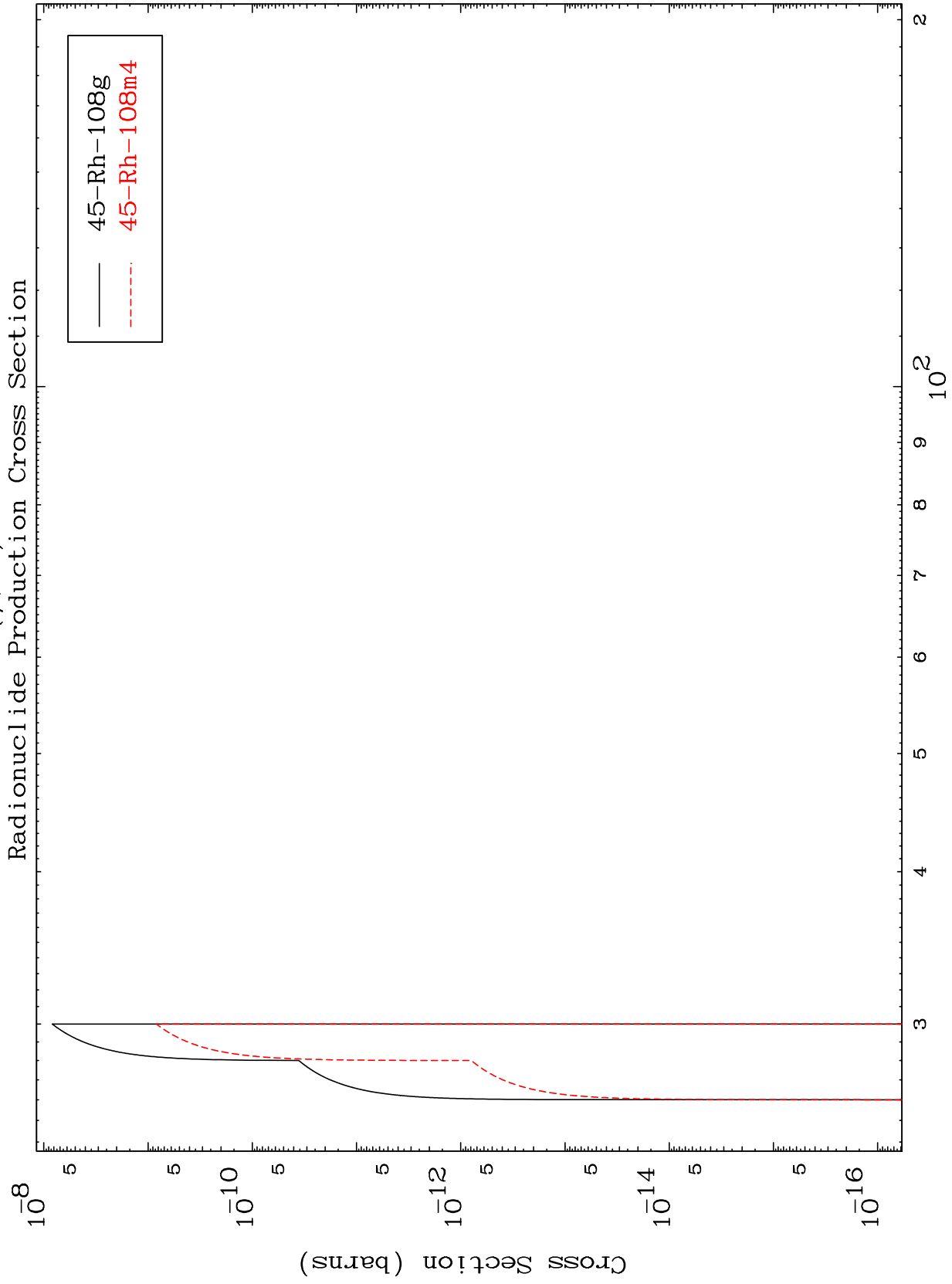
Incident Energy (MeV)

46-Pd-112

MAT 4655

( $\gamma, n'$ ) t

46-Pd-112



12

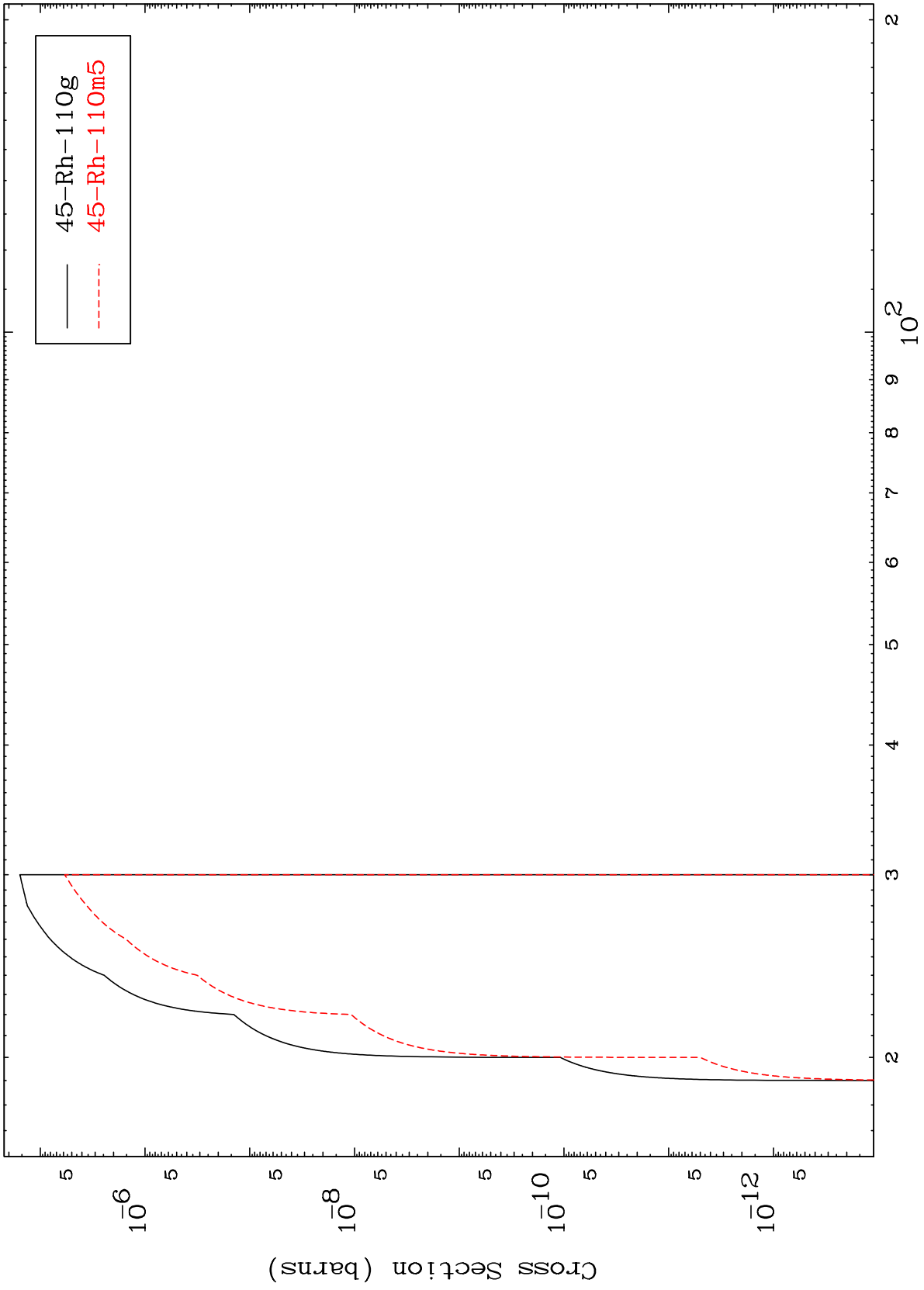
Incident Energy (MeV)

46-Pd-112

MAT 4655

46-Pd-112

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



13

Incident Energy (MeV)

46-Pd-112