

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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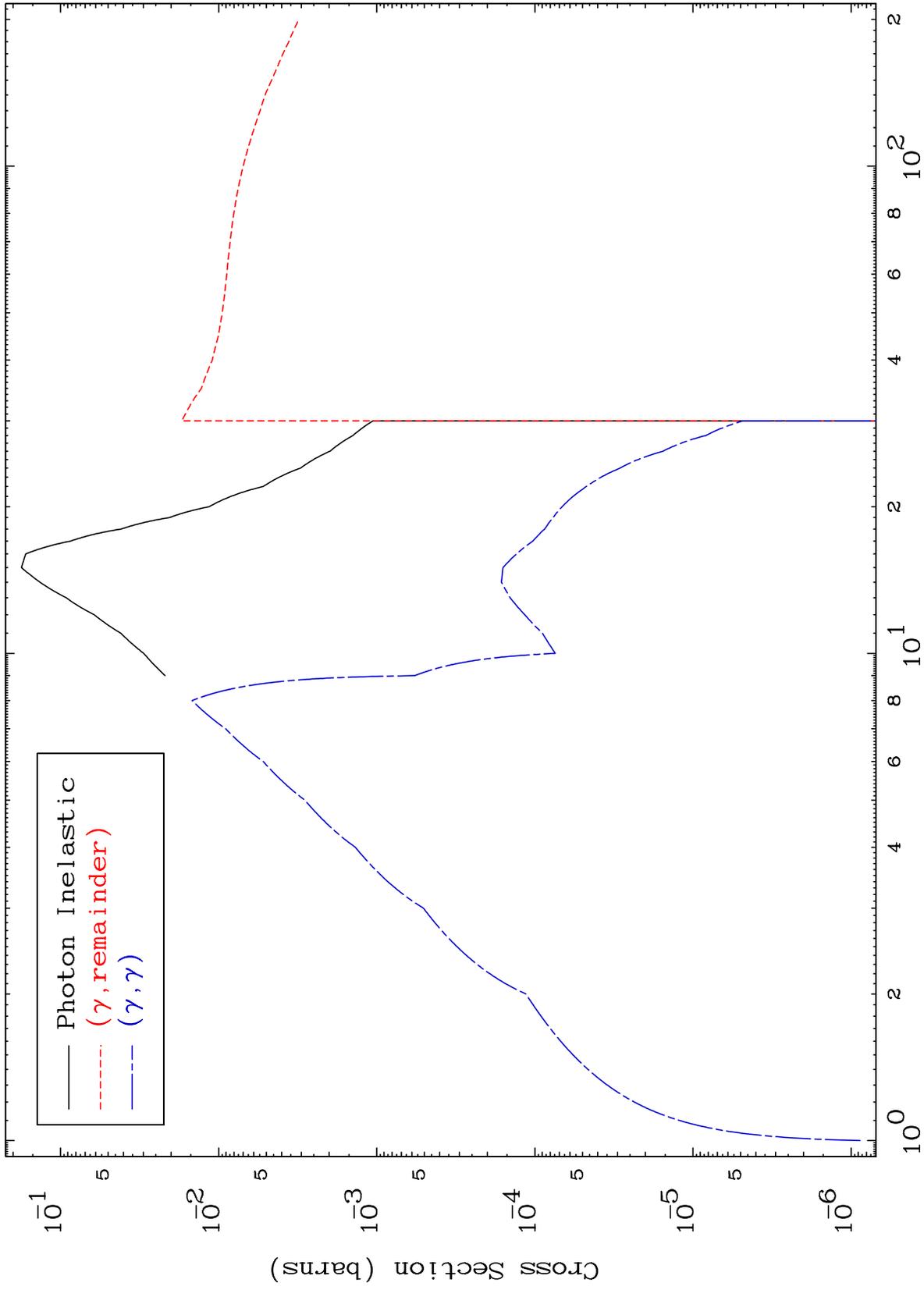
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4243

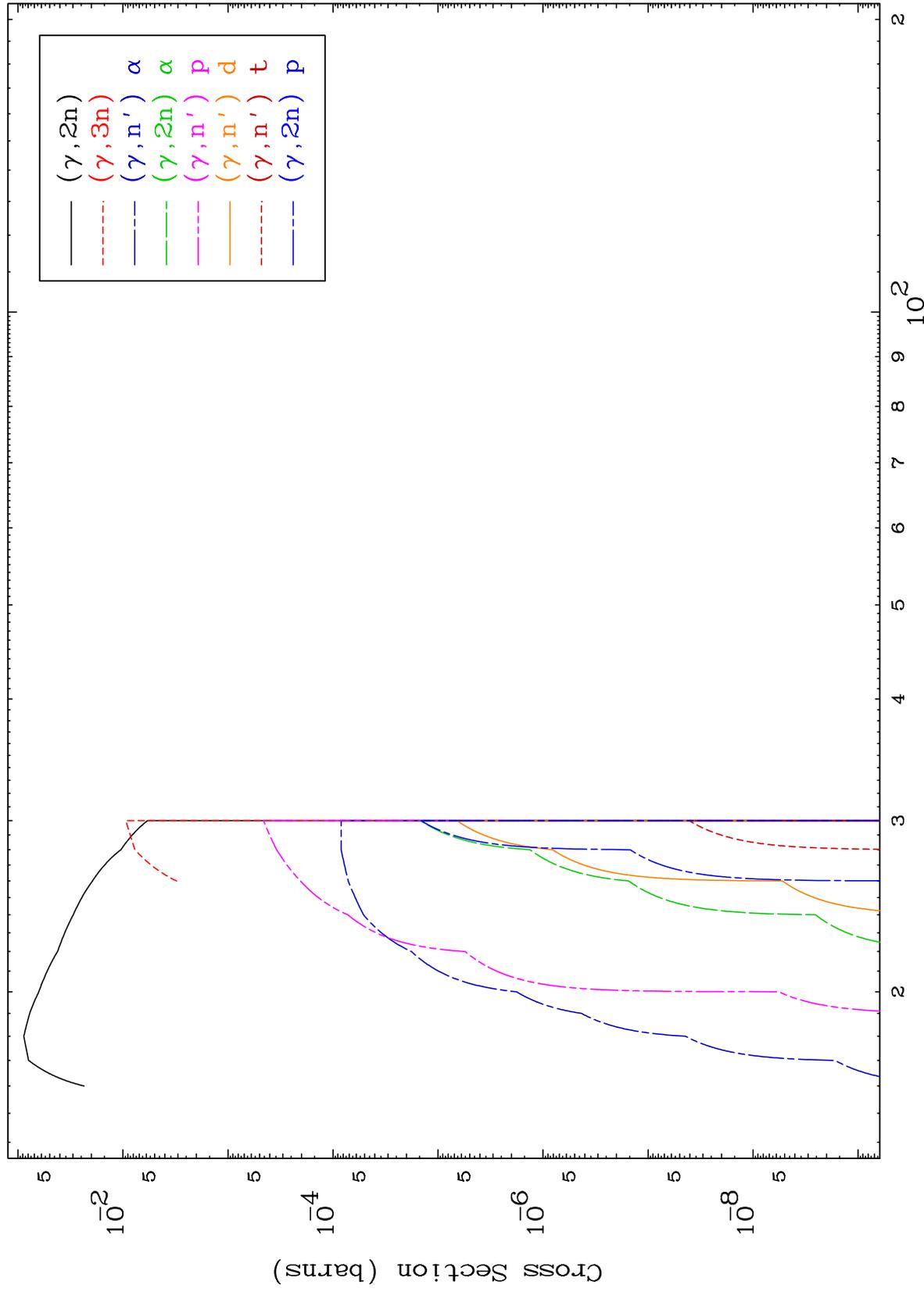
Photon Major  
0 Kelvin Cross Sections

42-Mo-98



Incident Energy (MeV)

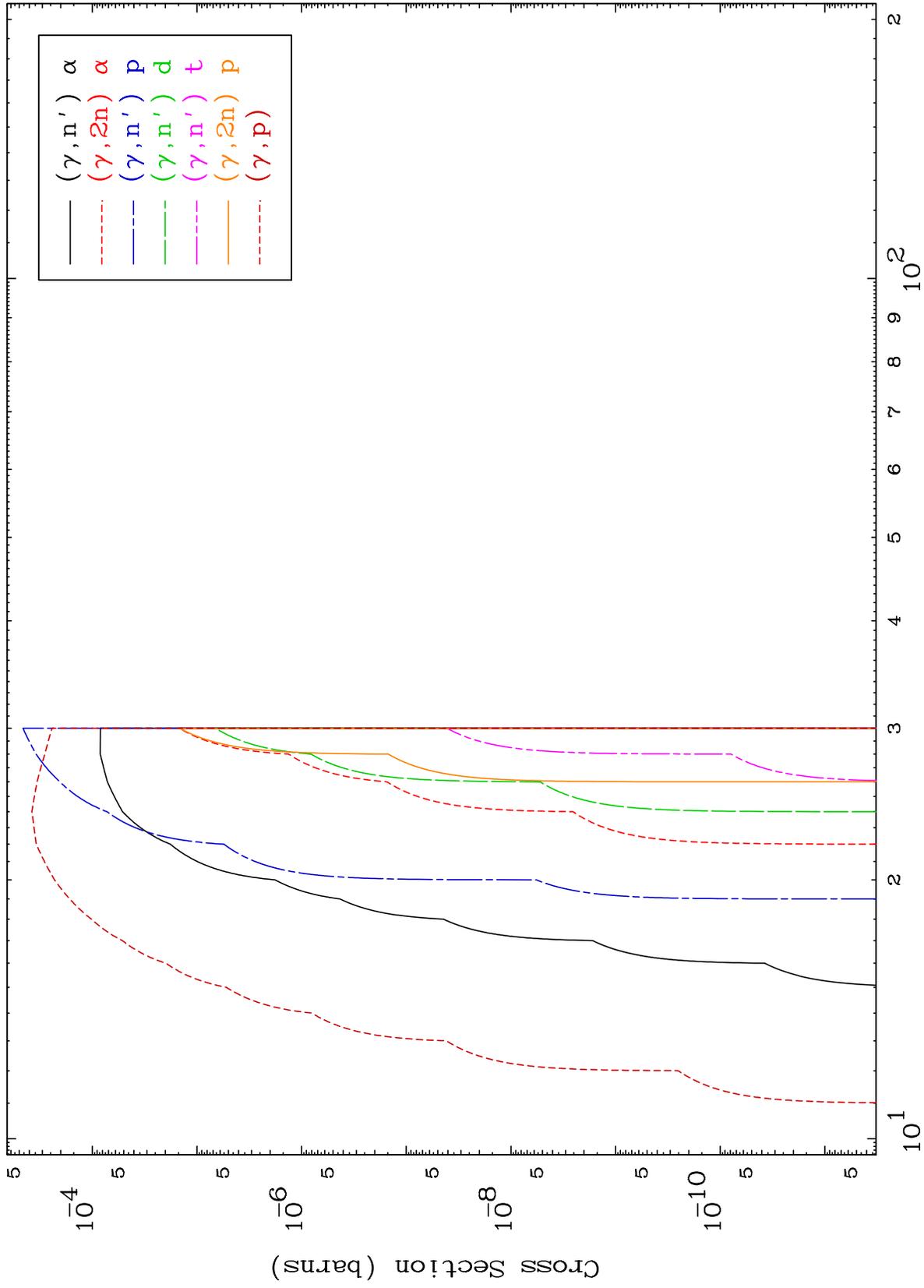
42-Mo-98



MAT 4243

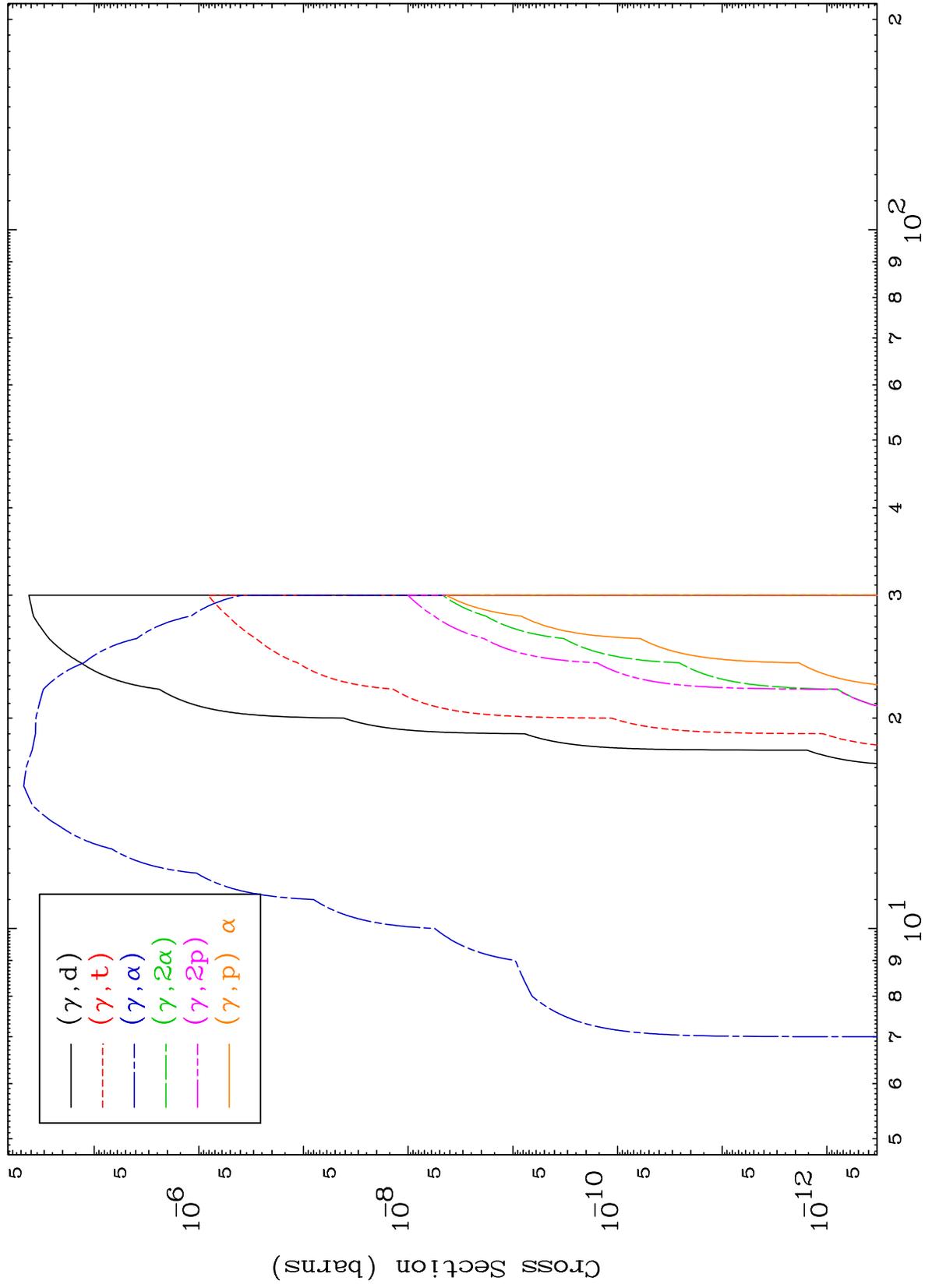
Photon Charged Particle  
0 Kelvin Cross Sections

42-Mo-98



Incident Energy (MeV)

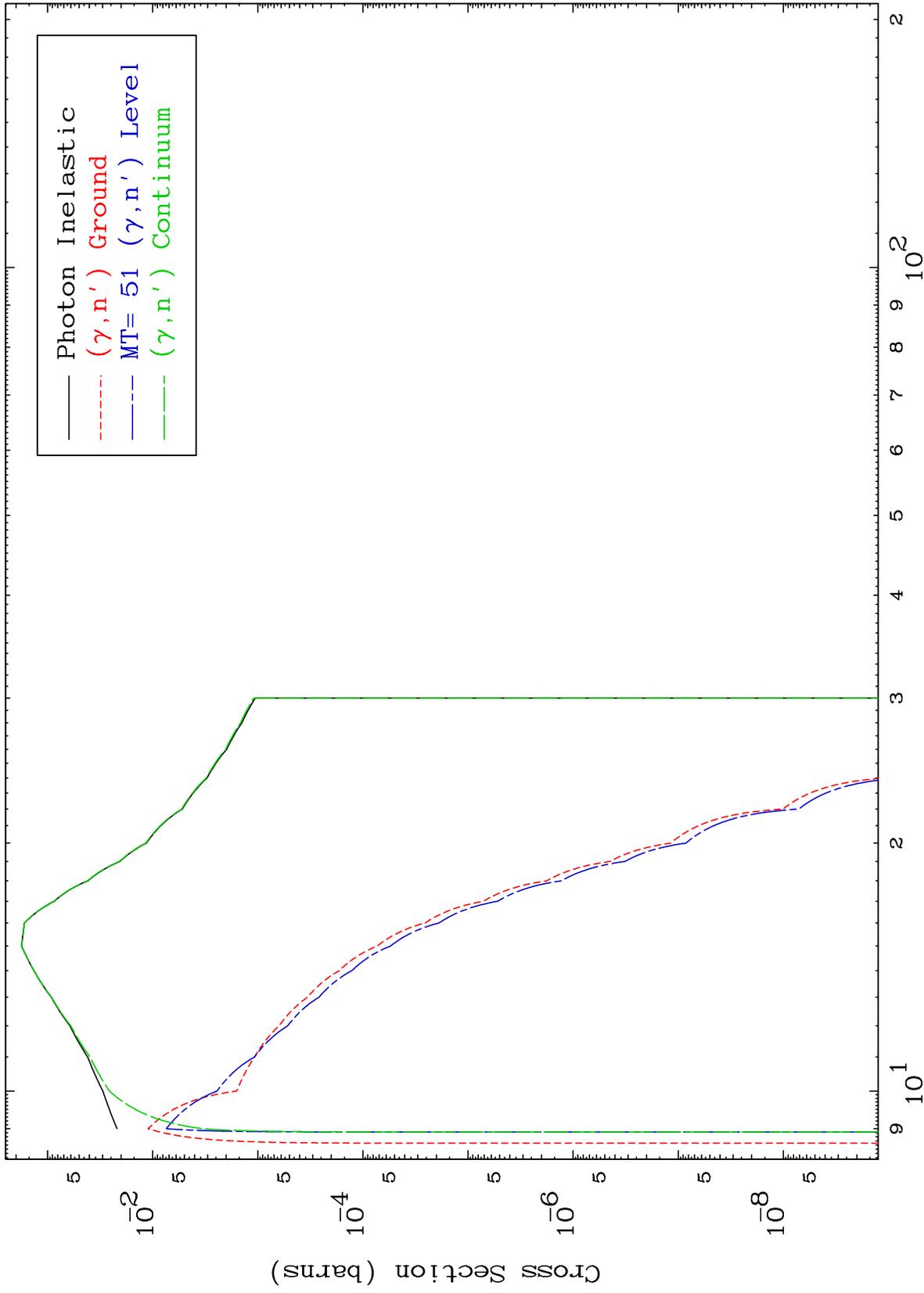
42-Mo-98



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

42-Mo-98



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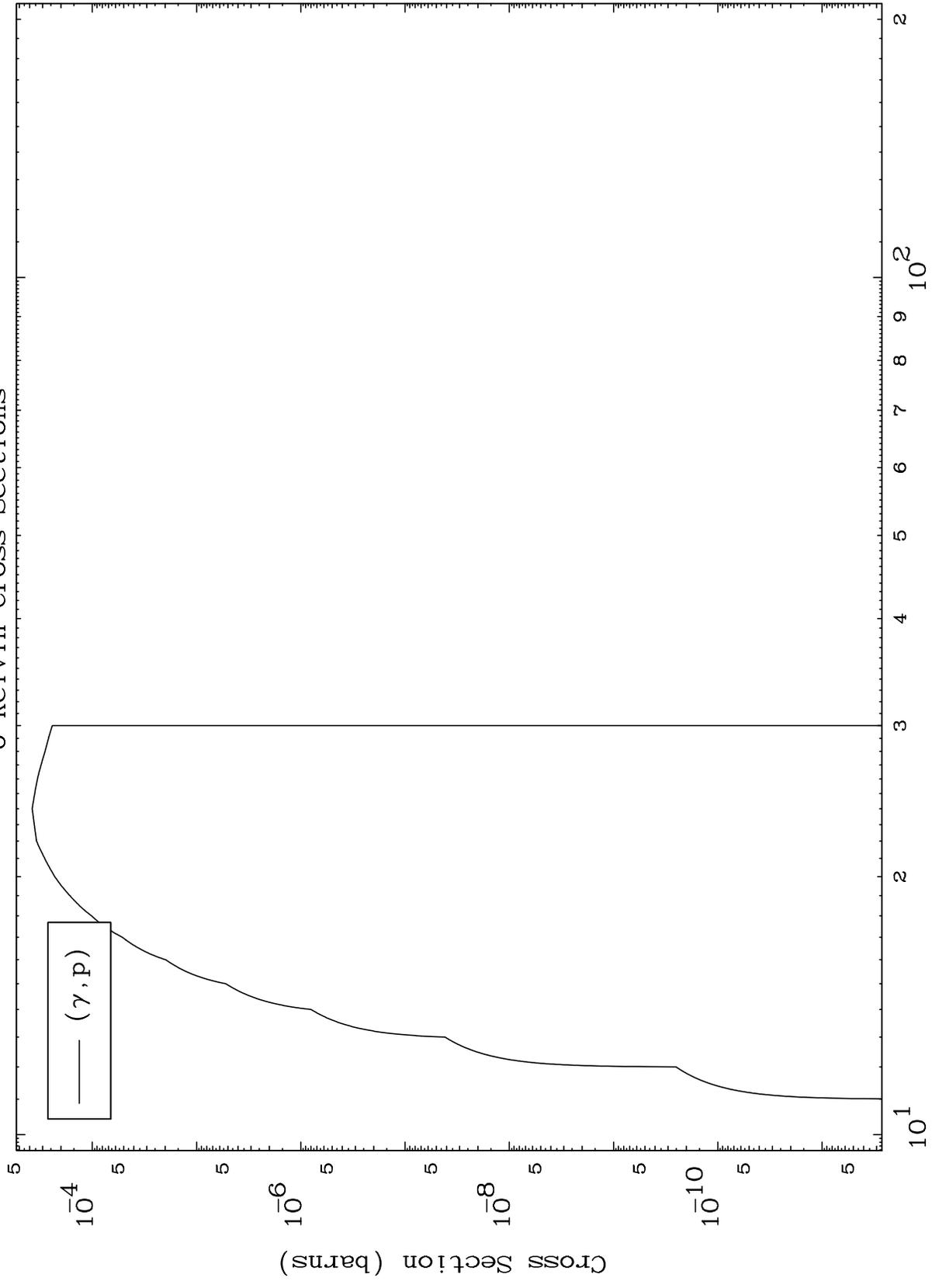
Incident Energy (MeV)

42-Mo-98

MAT 4243

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

42-Mo-98



Incident Energy (MeV)

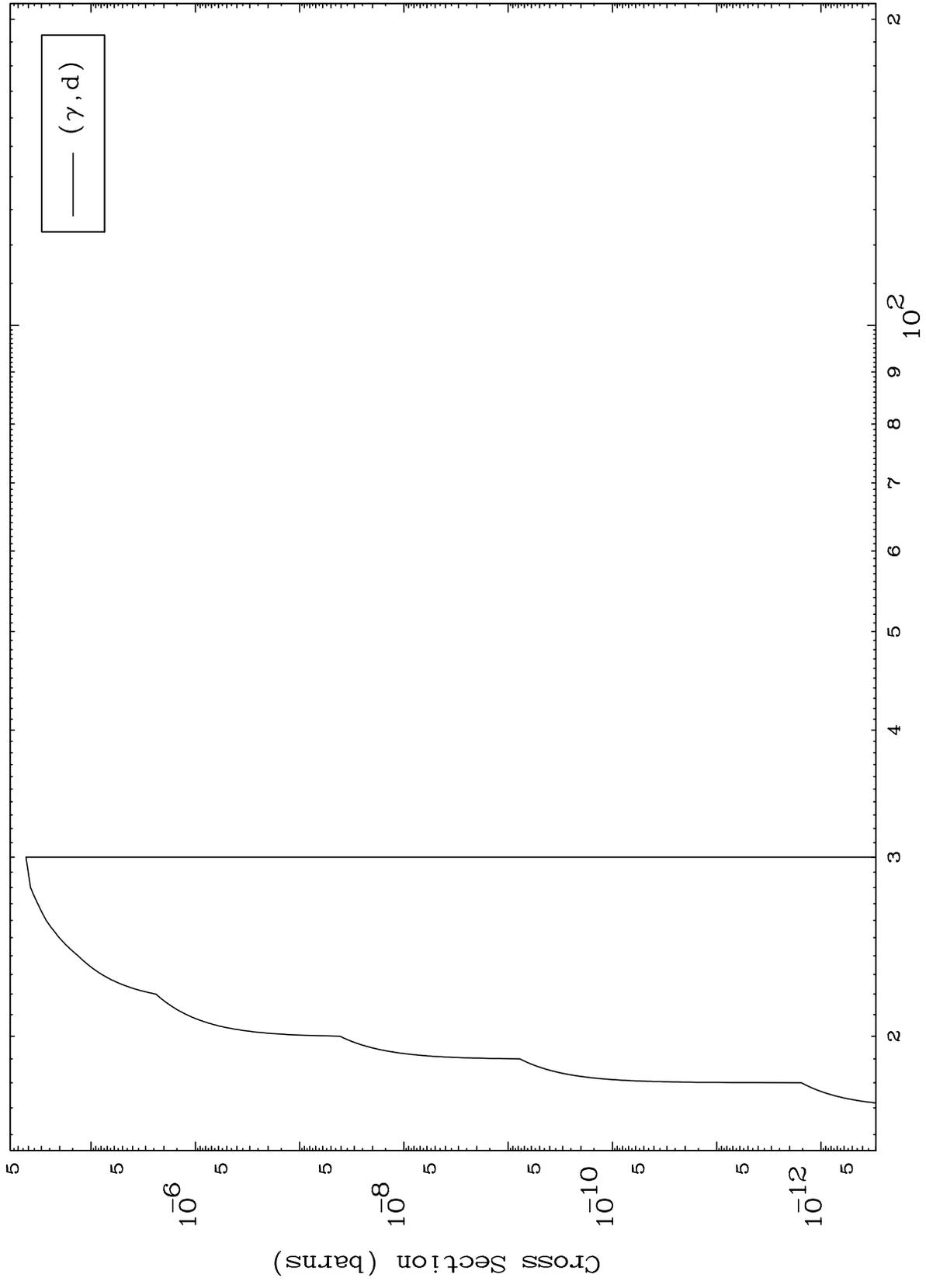
42-Mo-98

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

42-Mo-98



7

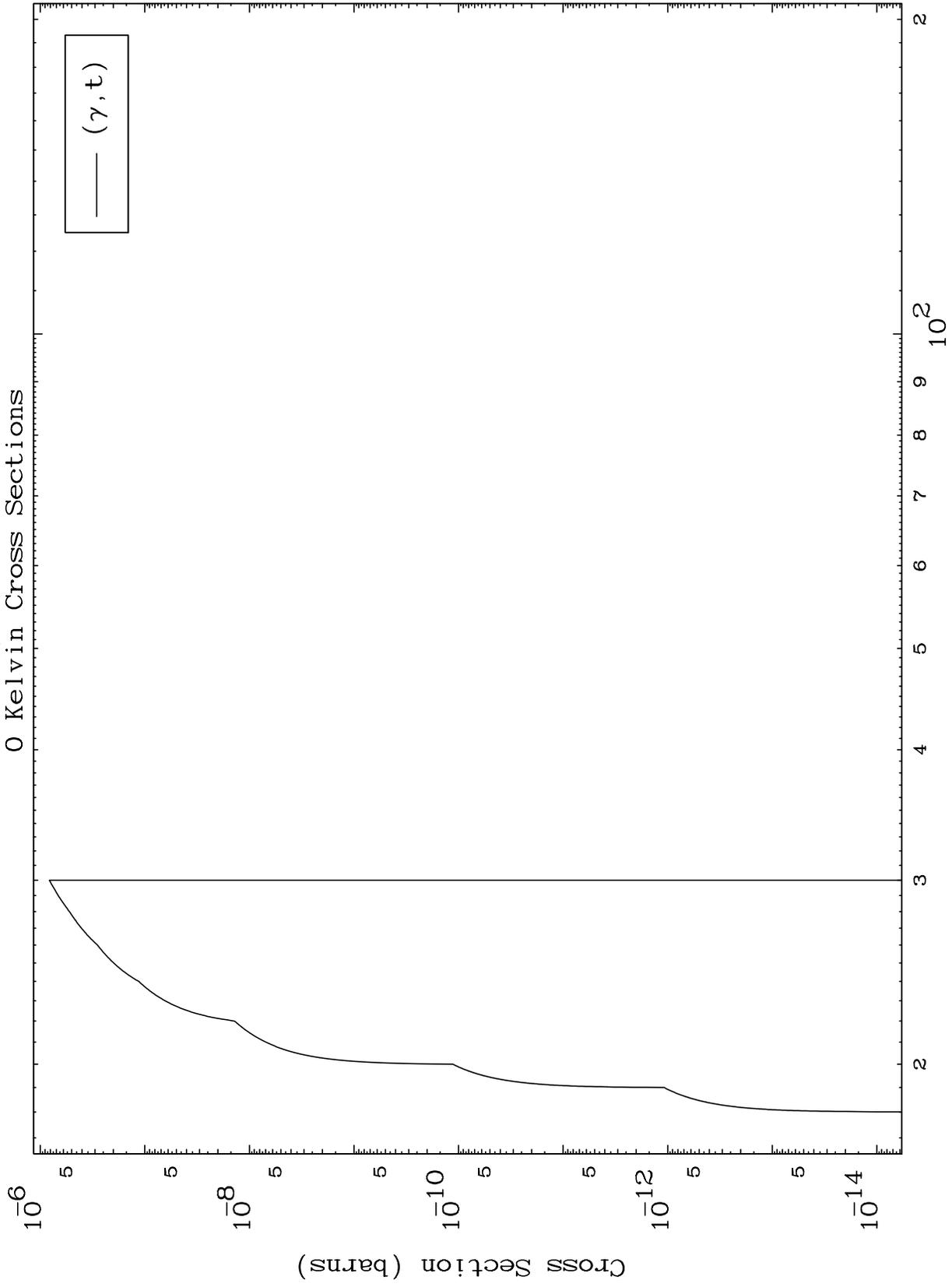
Incident Energy (MeV)

42-Mo-98

MAT 4243

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

42-Mo-98



8

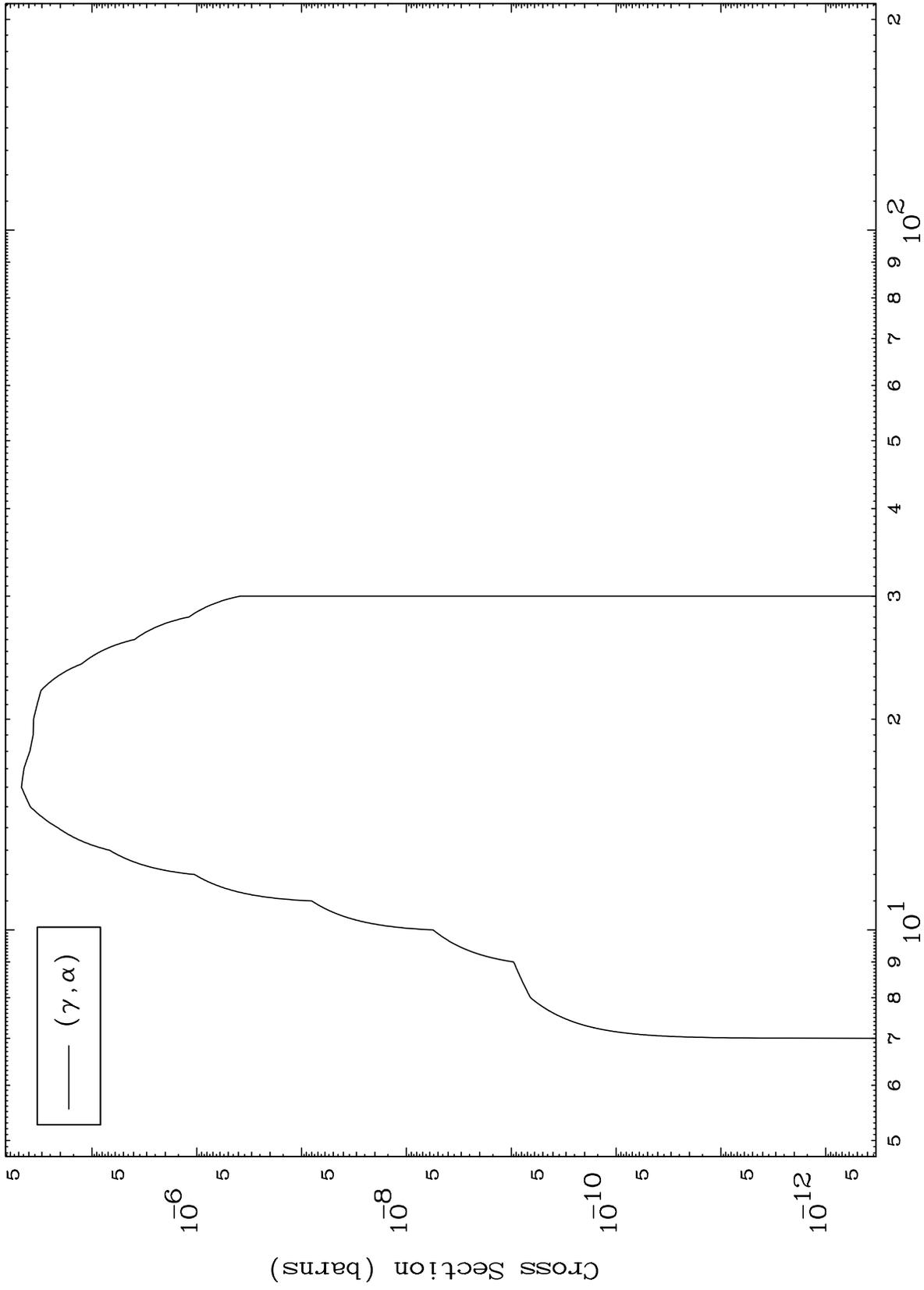
Incident Energy (MeV)

42-Mo-98

MAT 4243

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

42-Mo-98



9

Incident Energy (MeV)

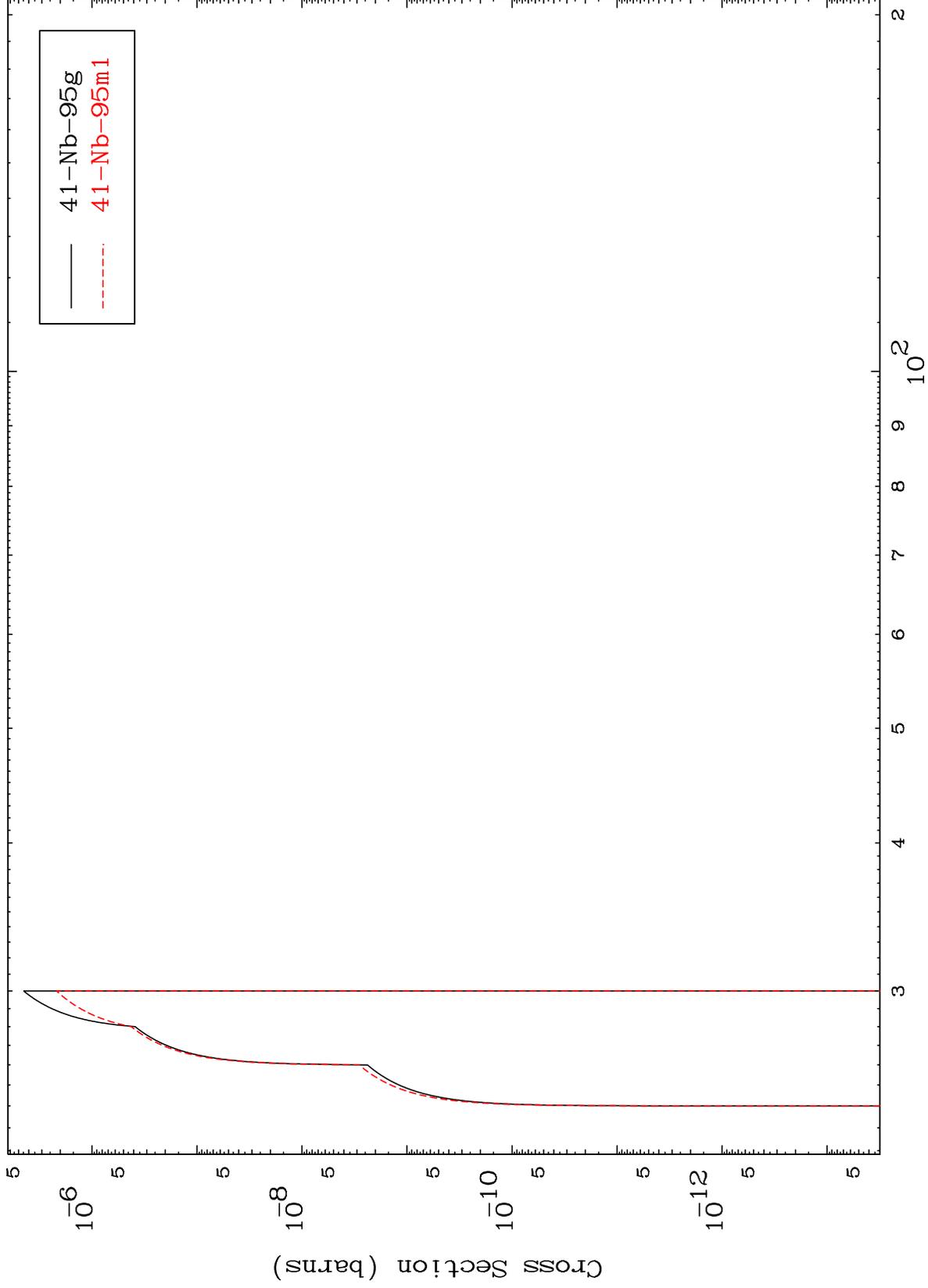
42-Mo-98

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( $\gamma, n'$ ) d

42-Mo-98

Radionuclide Production Cross Section



10

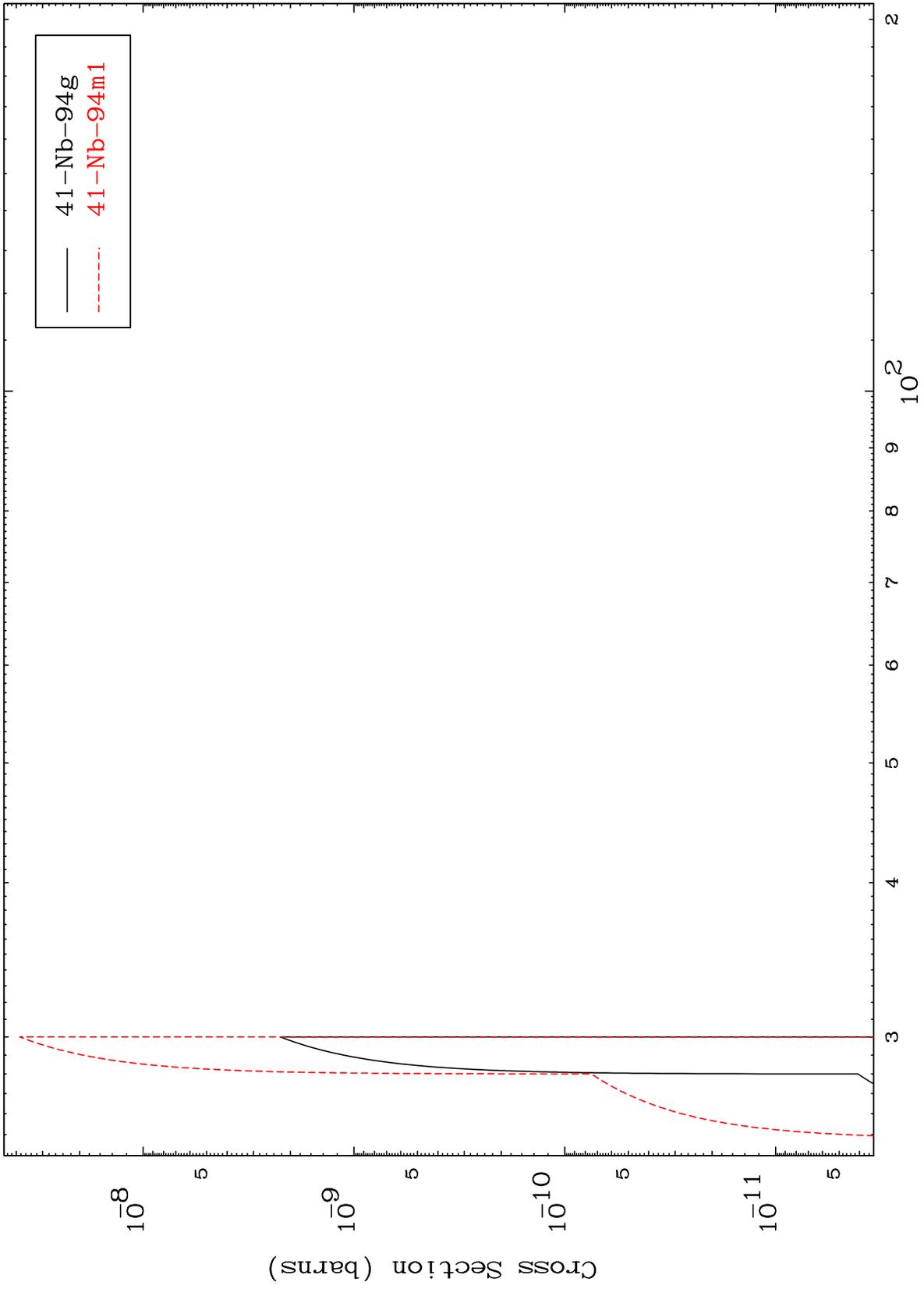
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

$(\gamma, n')$  t  
Radionuclide Production Cross Section



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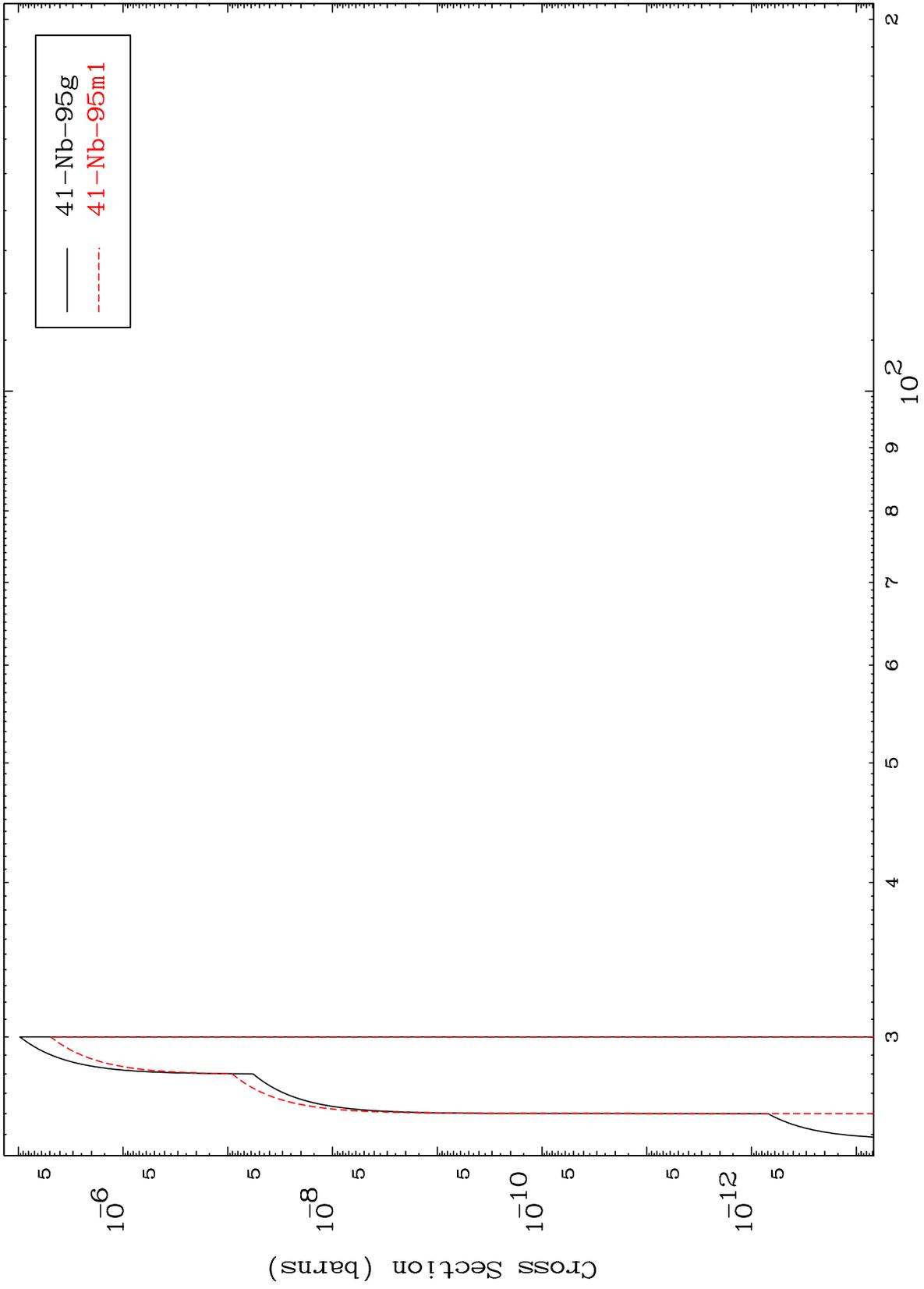
Incident Energy (MeV)

42-Mo-98

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42-Mo-98

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



12

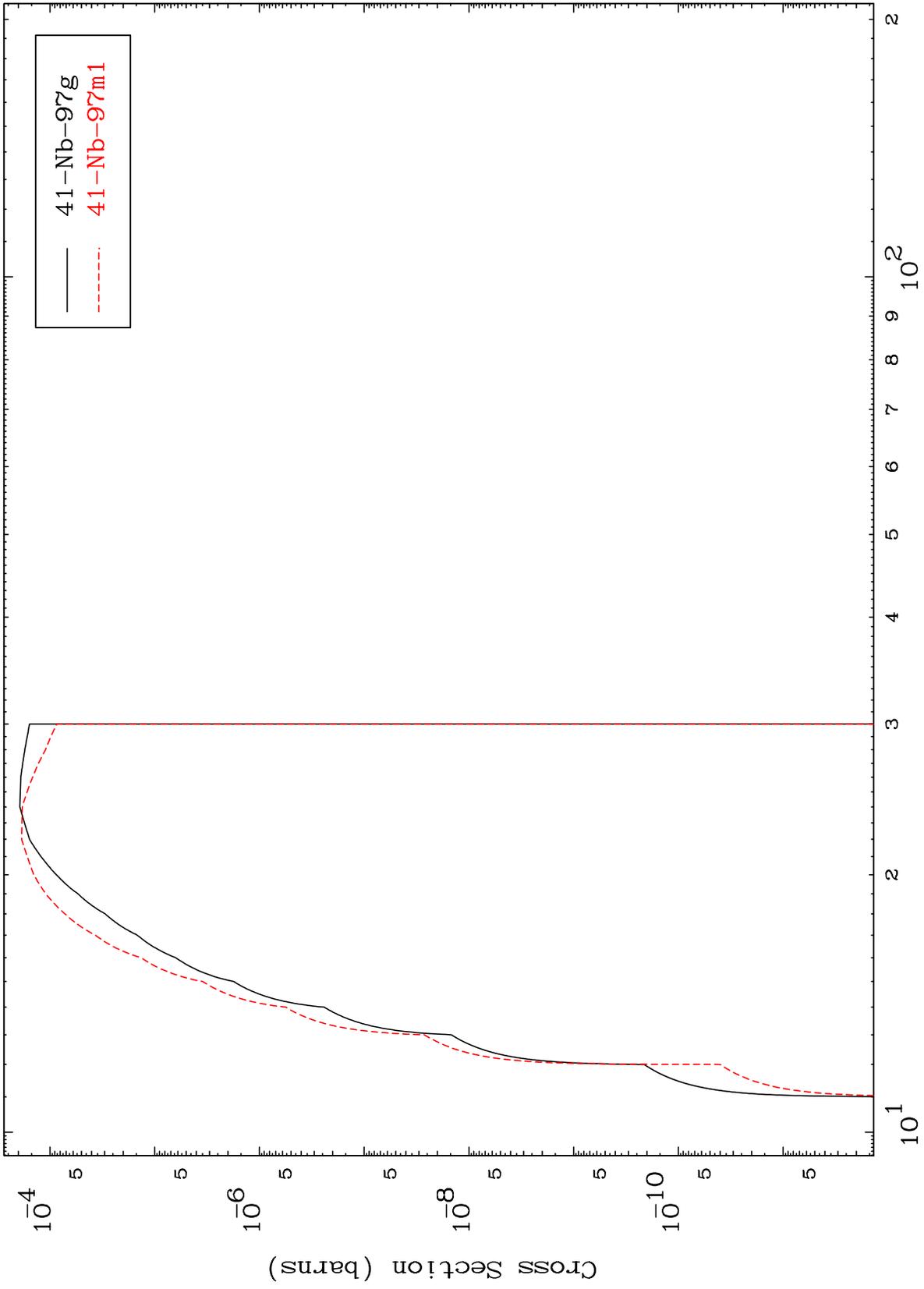
Incident Energy (MeV)

42-Mo-98

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42-Mo-98

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



13

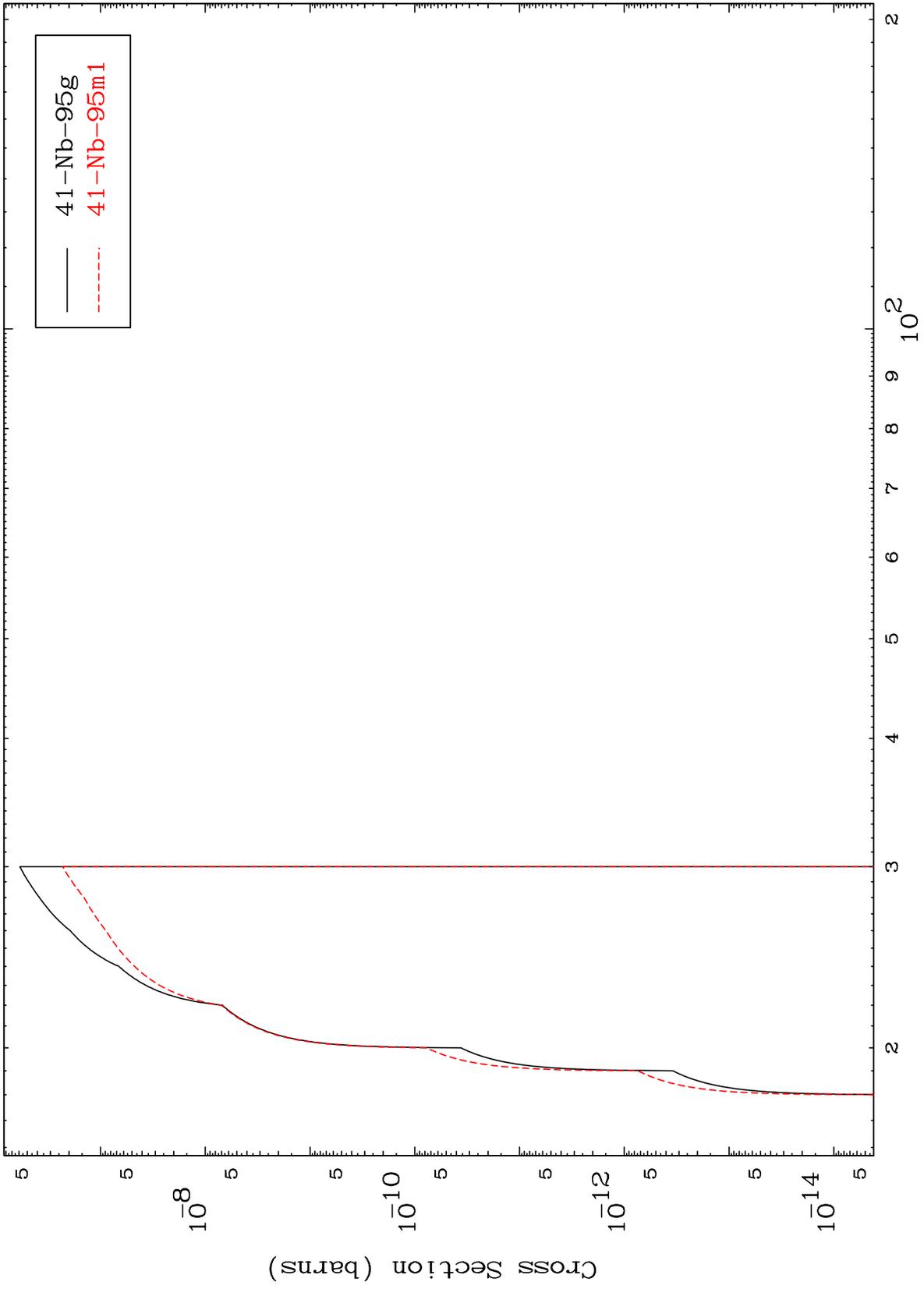
Incident Energy (MeV)

42-Mo-98

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42-Mo-98

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



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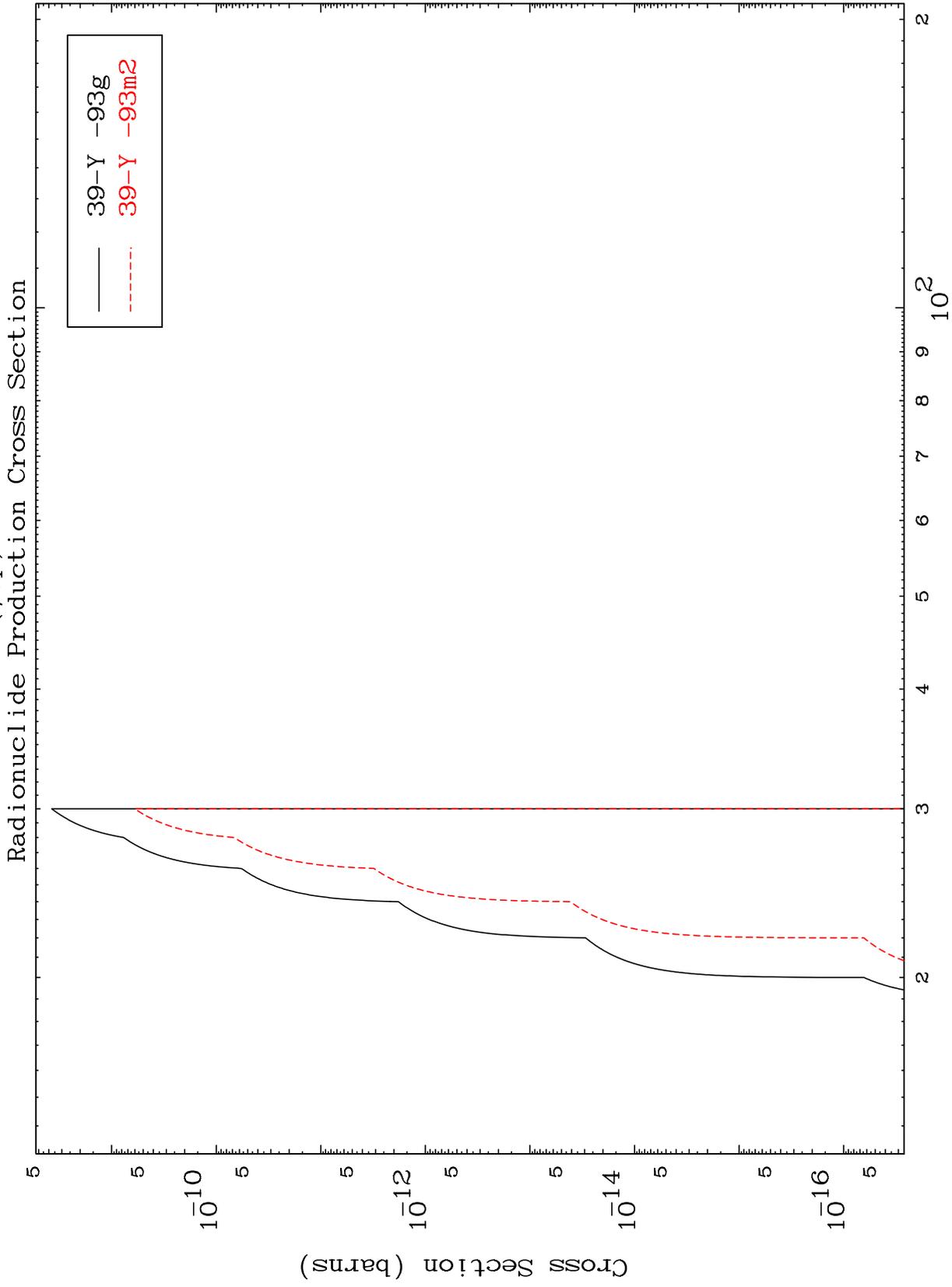
Incident Energy (MeV)

42-Mo-98

MAT 4243

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

42-Mo-98



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42-Mo-98