

Program EVALPLOT  
(Version 2018-1)

by

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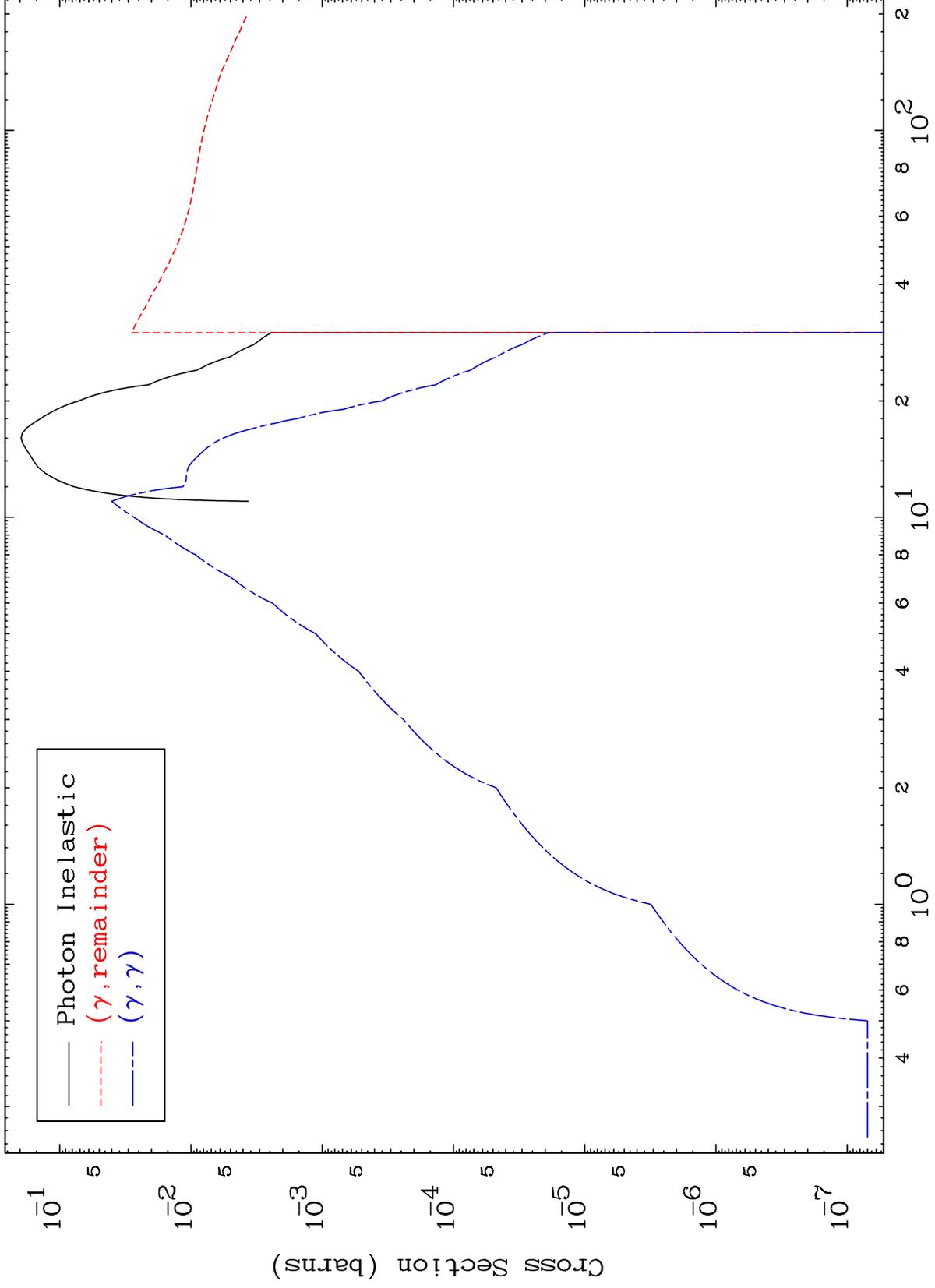
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Press Mouse Button to Start

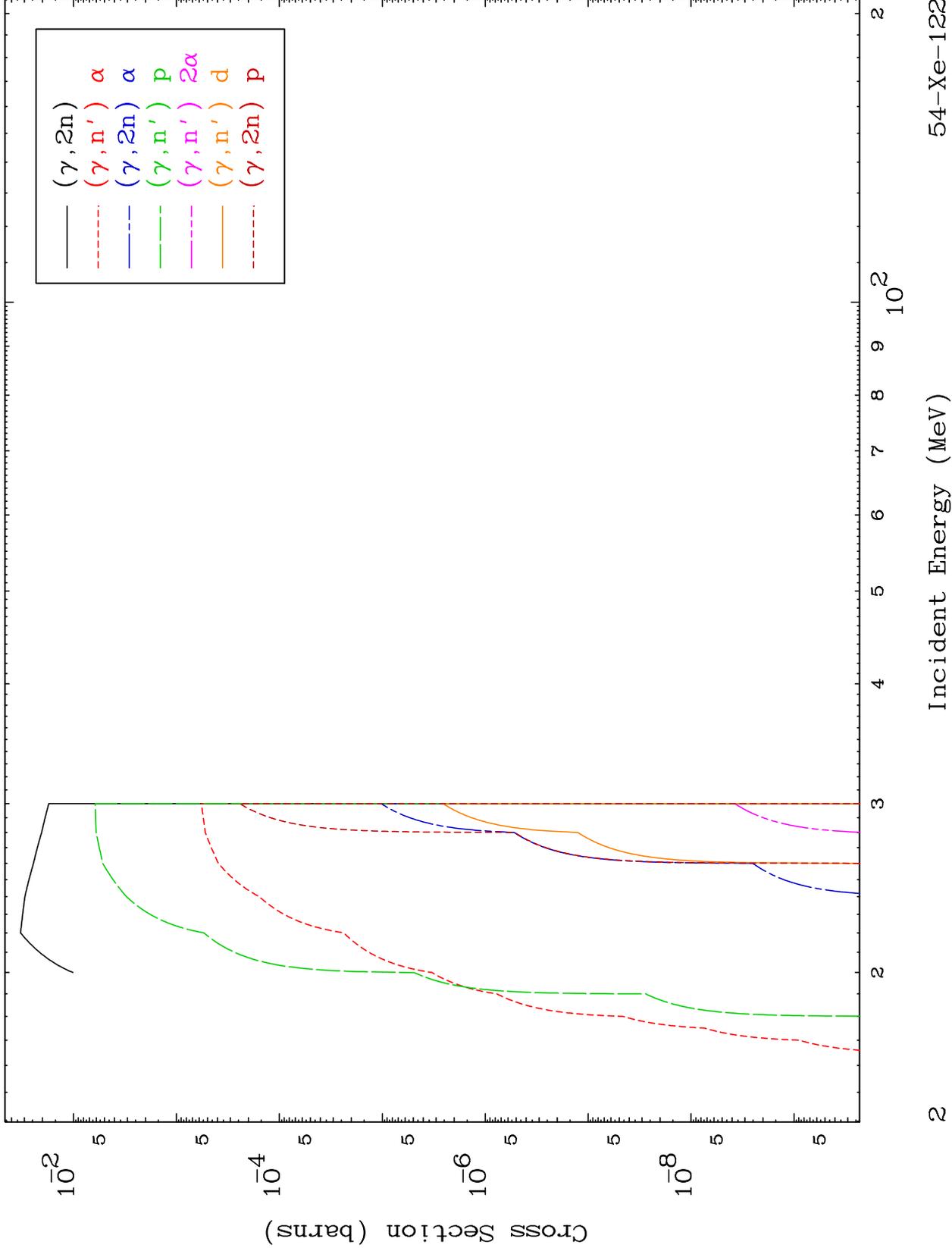
MAT 5419

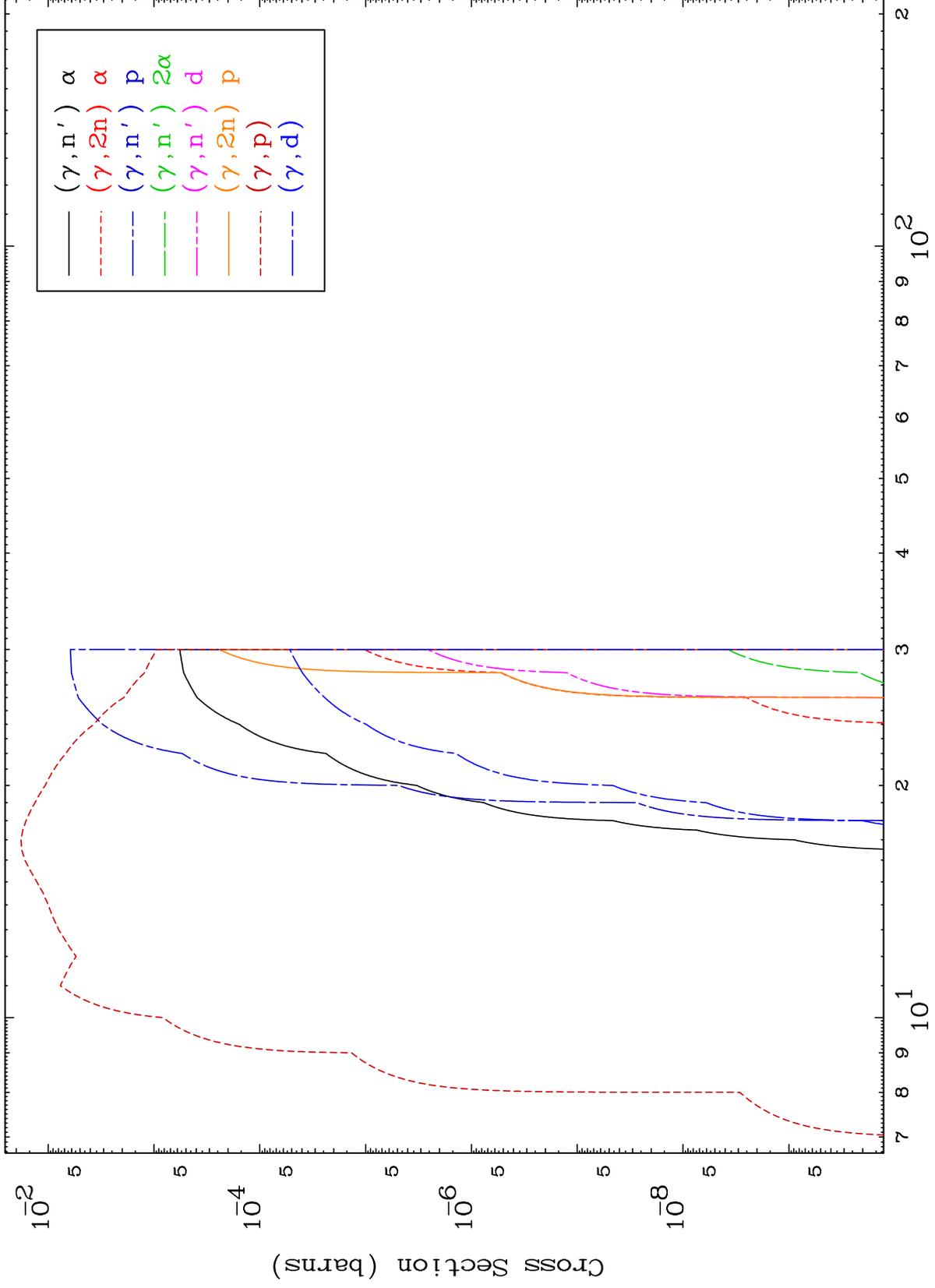
Photon Major  
0 Kelvin Cross Sections

54-Xe-122



— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

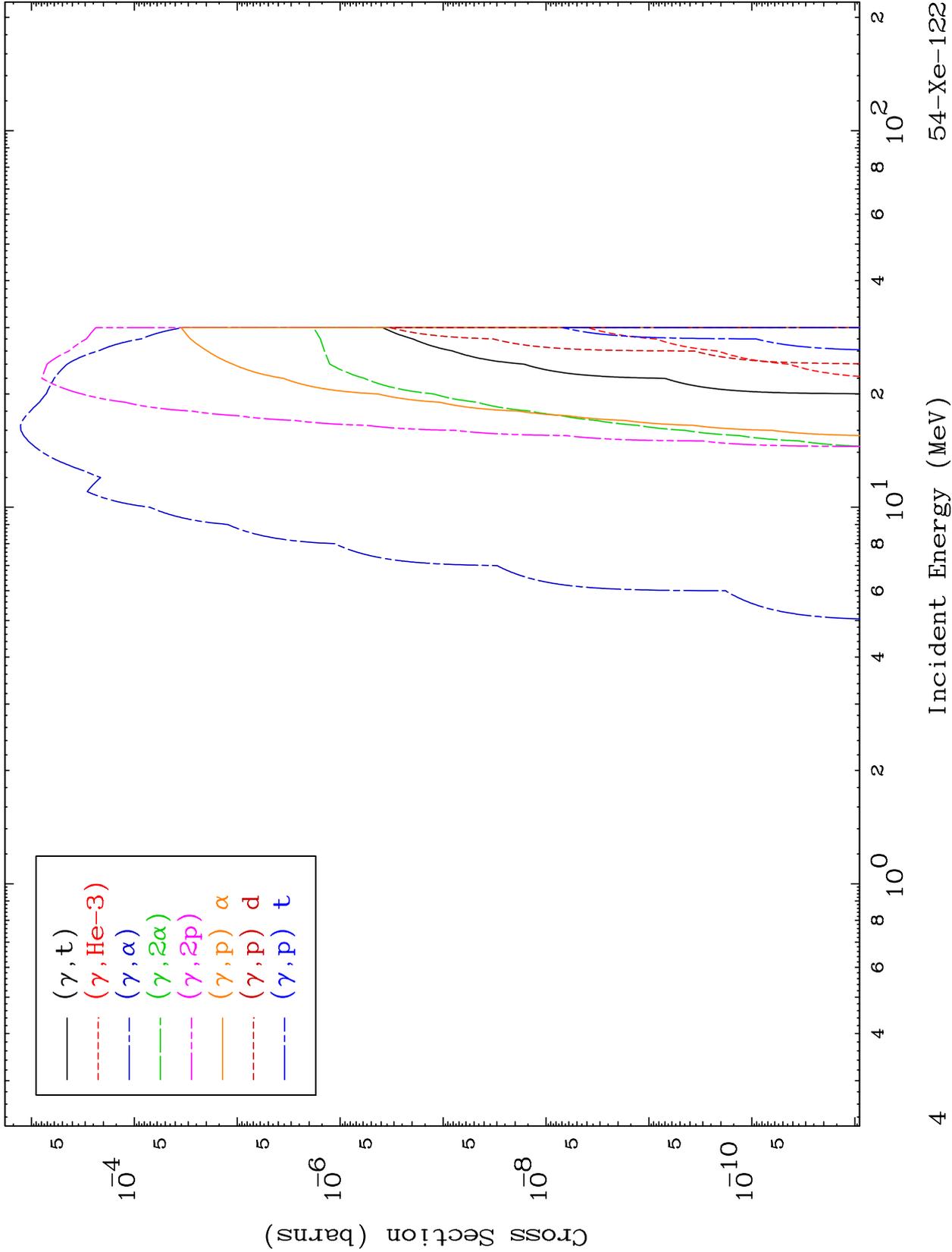




MAT 5419

Photon Charged Particle  
0 Kelvin Cross Sections

54-Xe-122

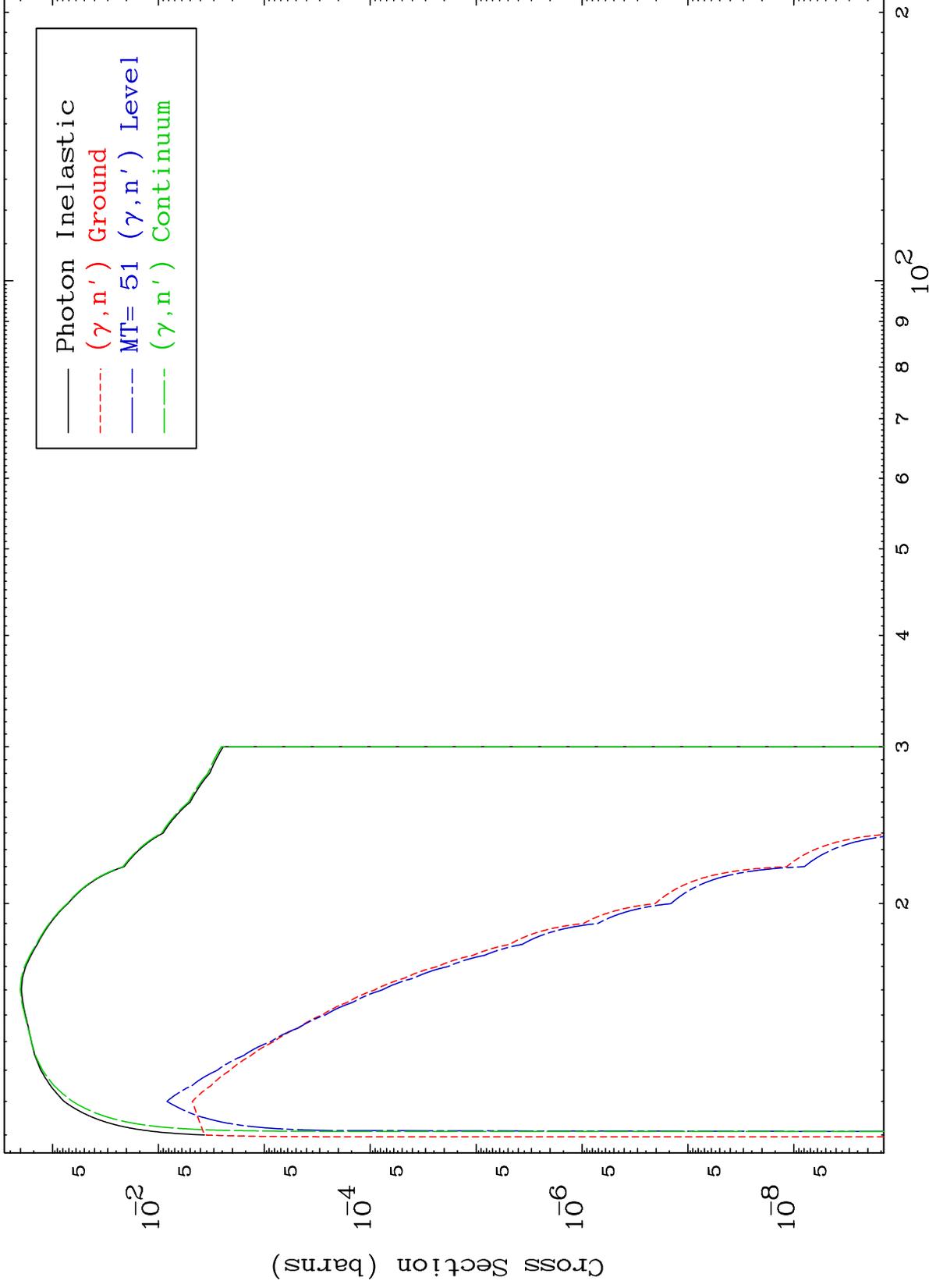


MAT 5419

$(\gamma, n')$  Level

54-Xe-122

0 Kelvin Cross Sections



Incident Energy (MeV)

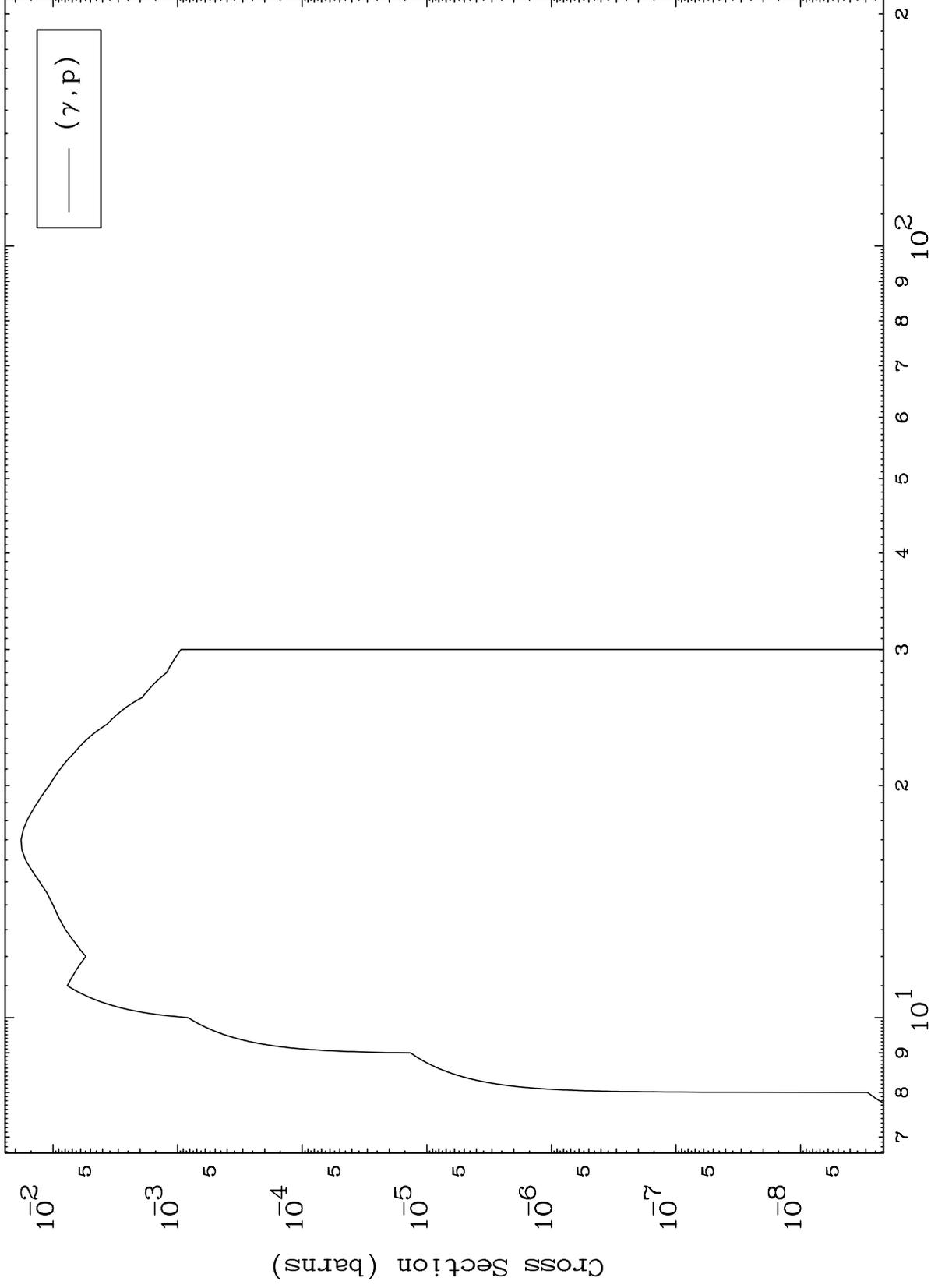
54-Xe-122

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MAT 5419

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

54-Xe-122



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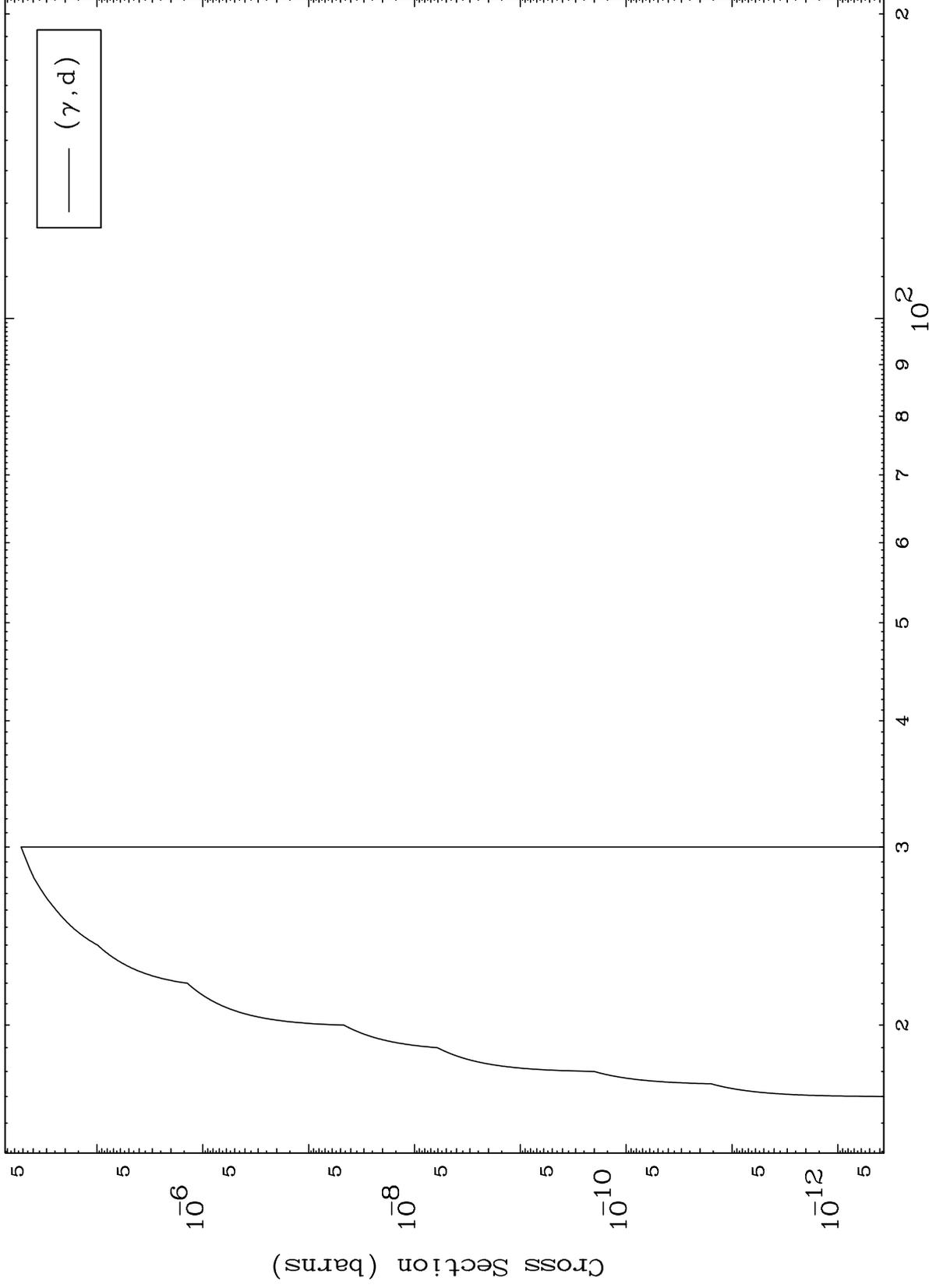
Incident Energy (MeV)

54-Xe-122

MAT 5419

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

54-Xe-122



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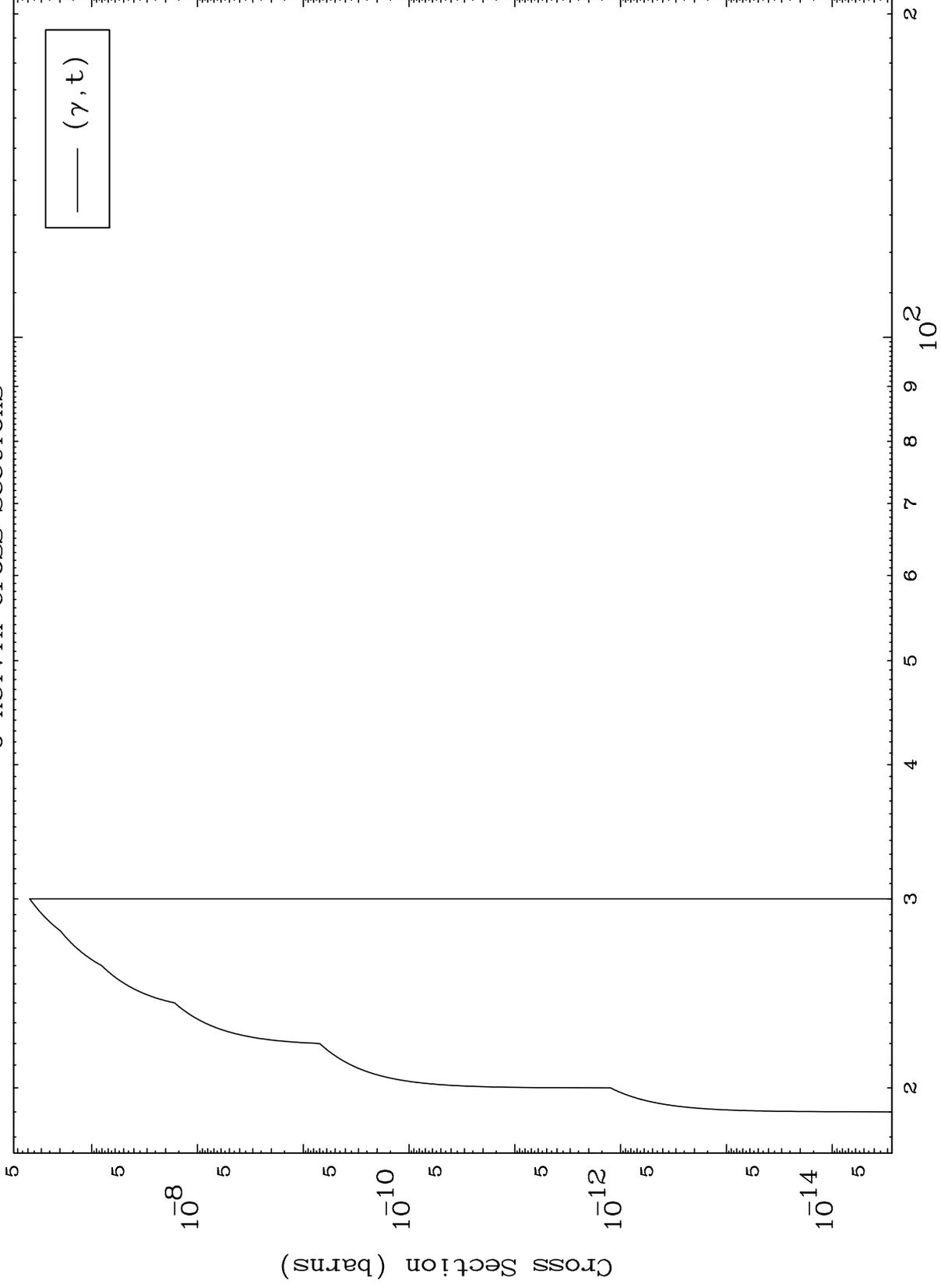
Incident Energy (MeV)

54-Xe-122

MAT 5419

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

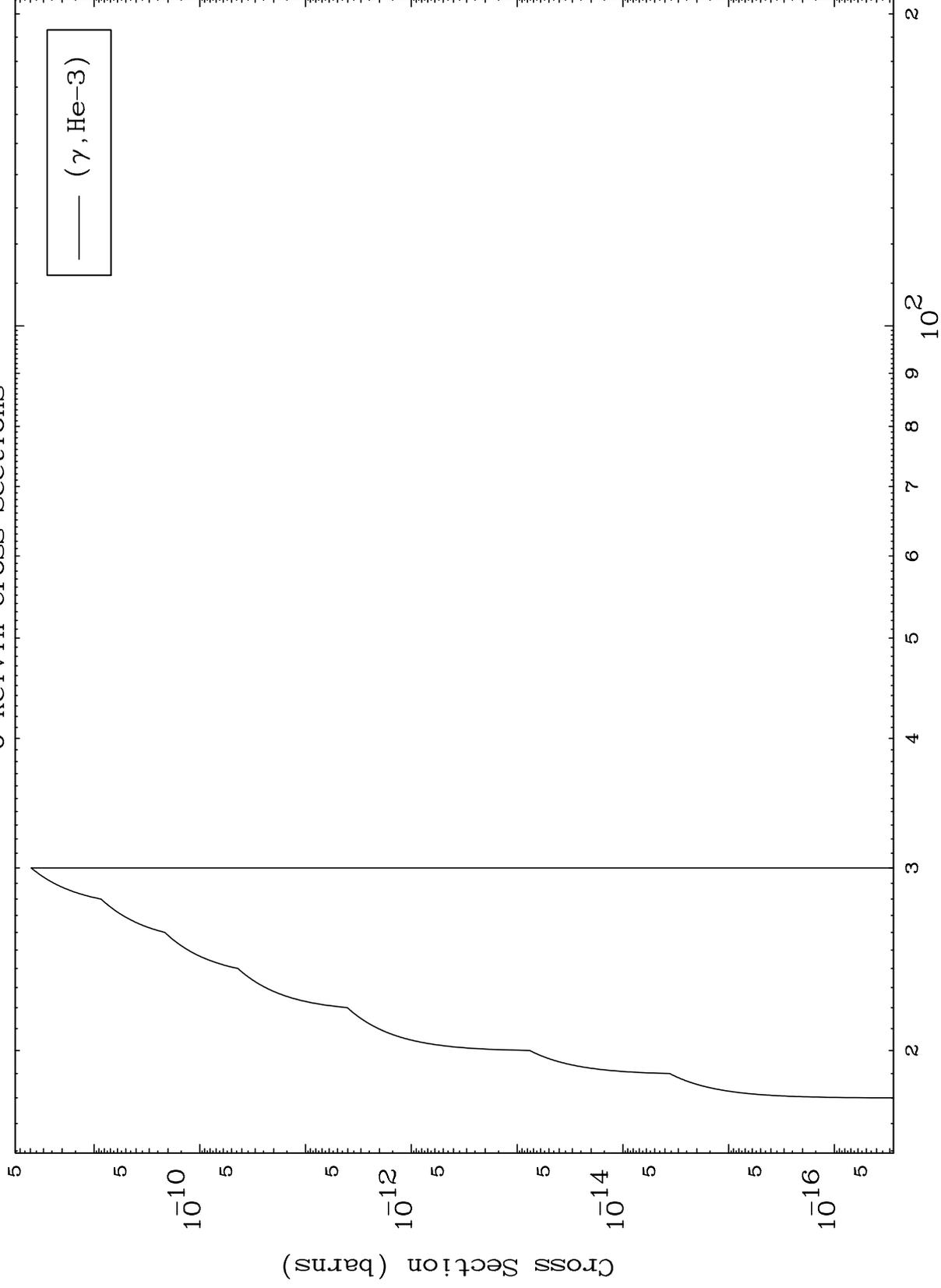
54-Xe-122



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Incident Energy (MeV)

54-Xe-122

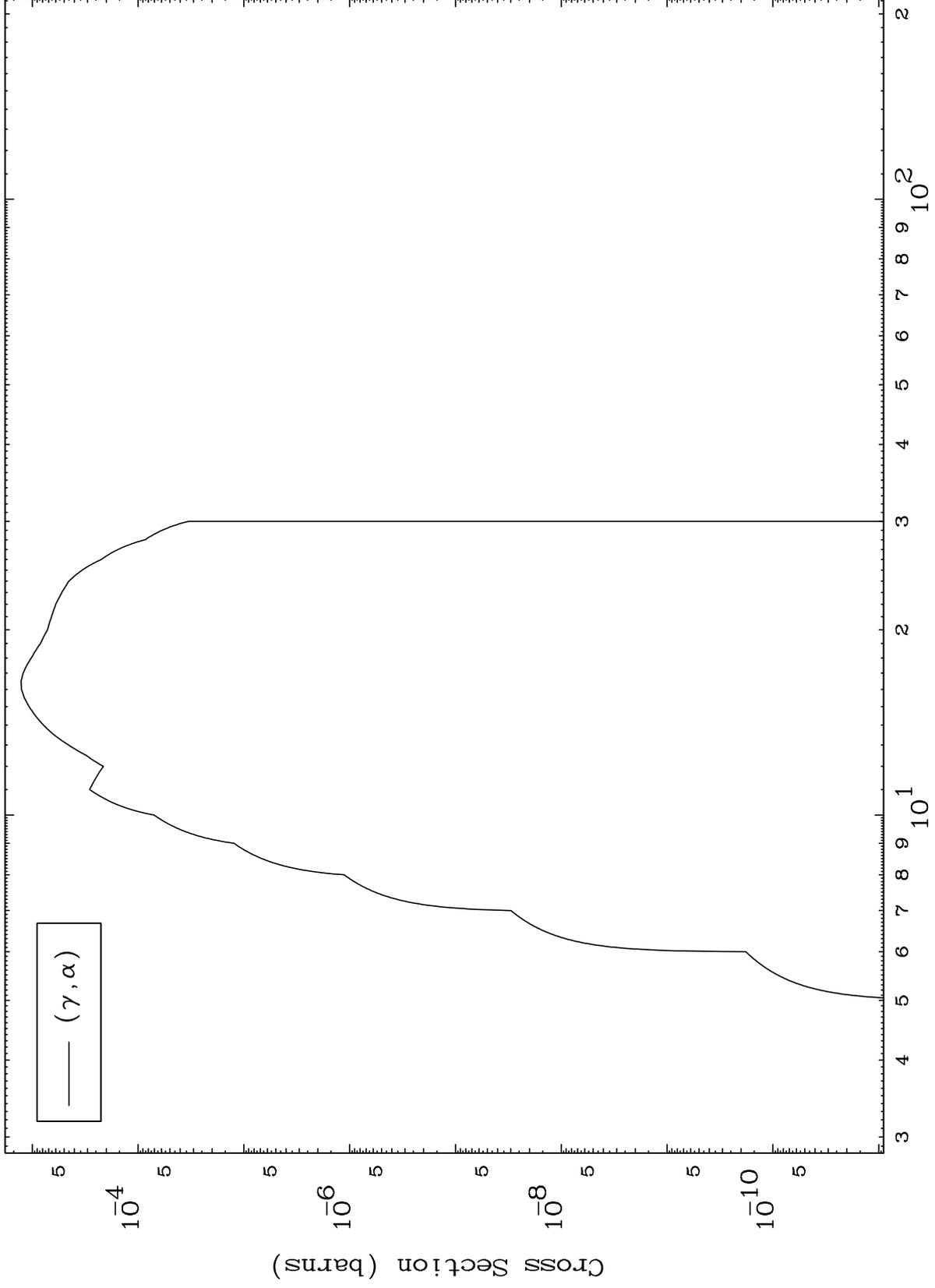


MAT 5419

( $\gamma, \alpha$ ) Levels

54-Xe-122

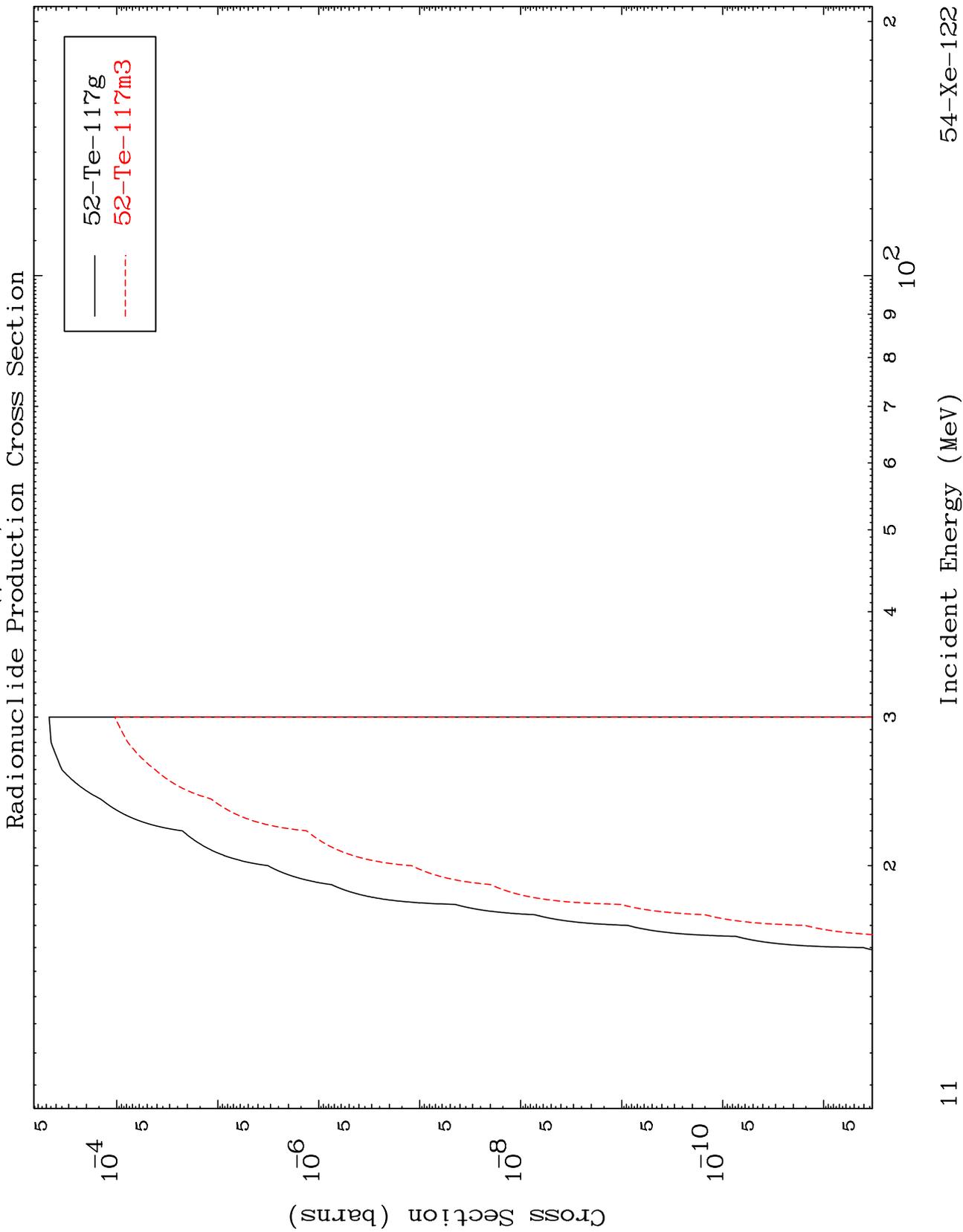
0 Kelvin Cross Sections



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Incident Energy (MeV)

54-Xe-122

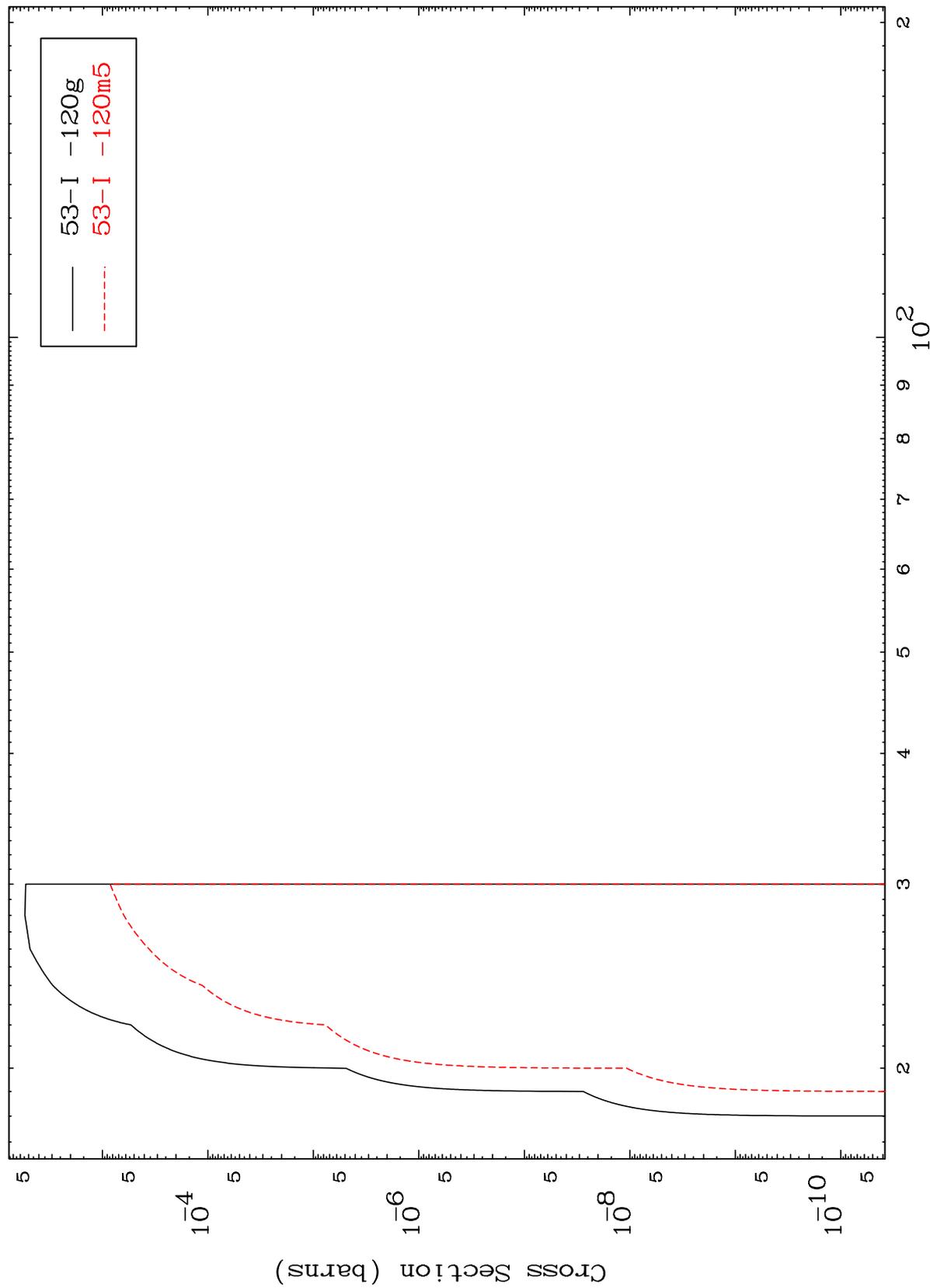


MAT 5419

$(\gamma, n')$  p

54-Xe-122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

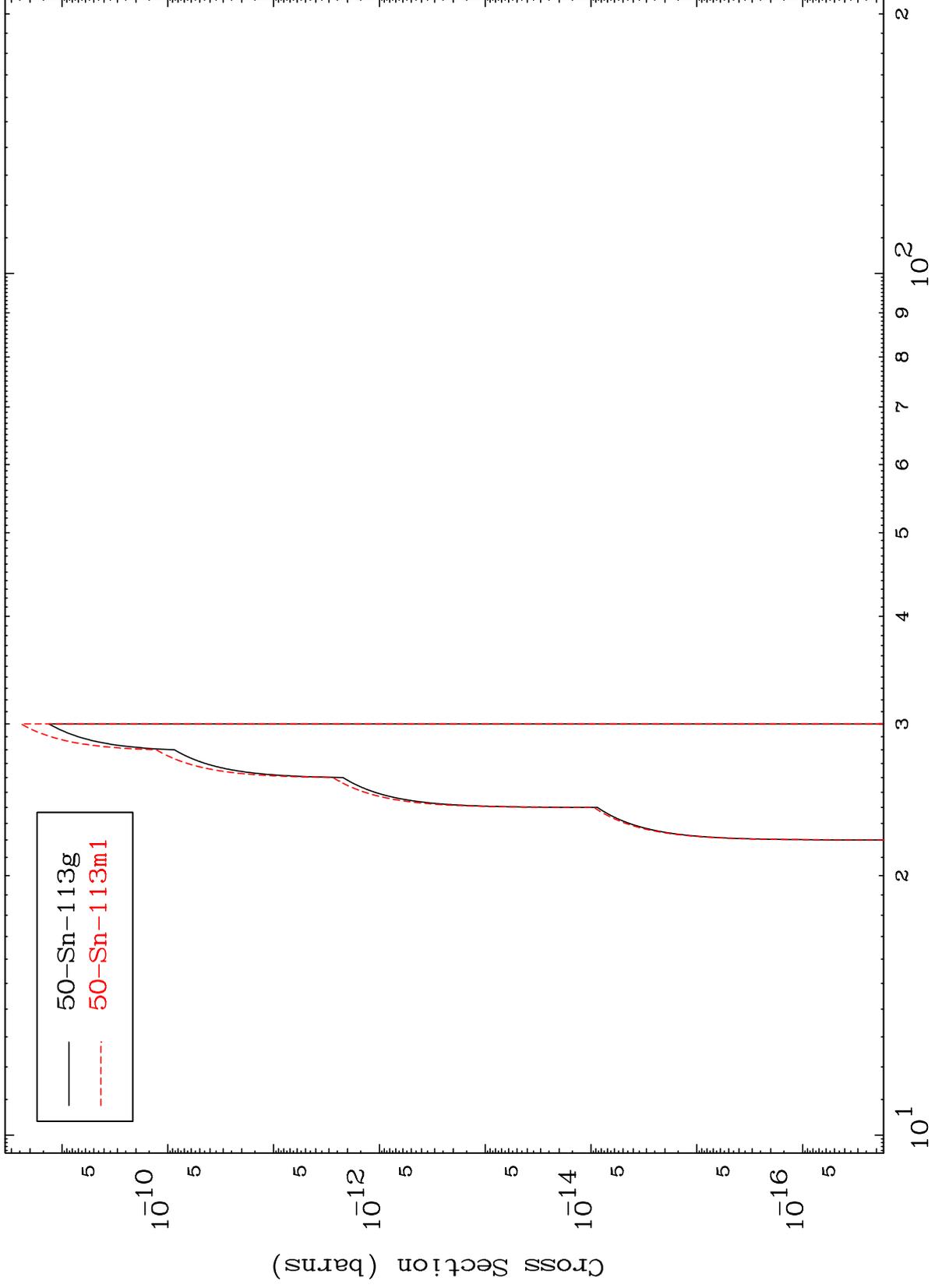
54-Xe-122

MAT 5419

( $\gamma, n'$ )  $2\alpha$

54-Xe-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

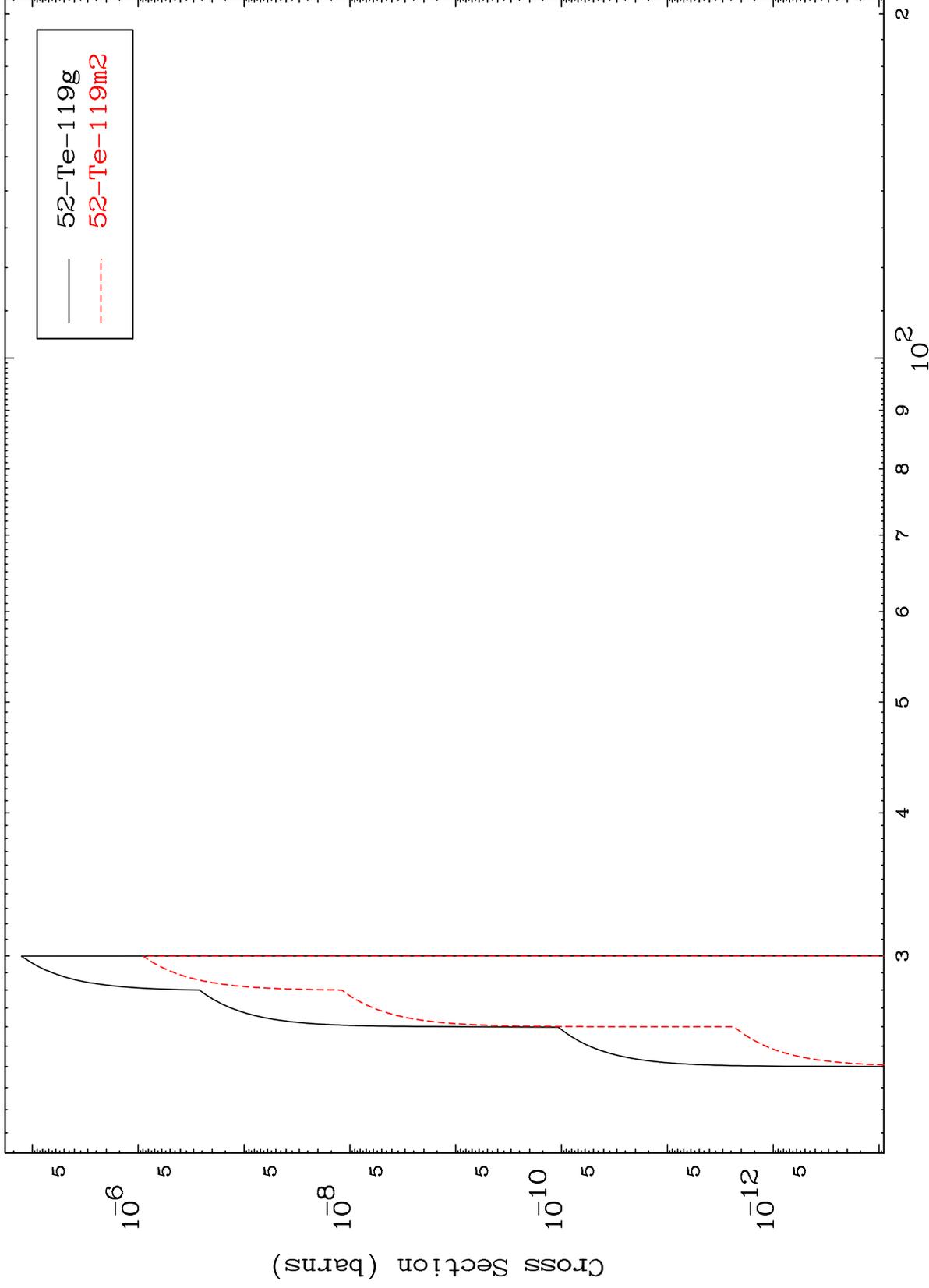
54-Xe-122

MAT 5419

$(\gamma, 2n)$  p

54-Xe-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

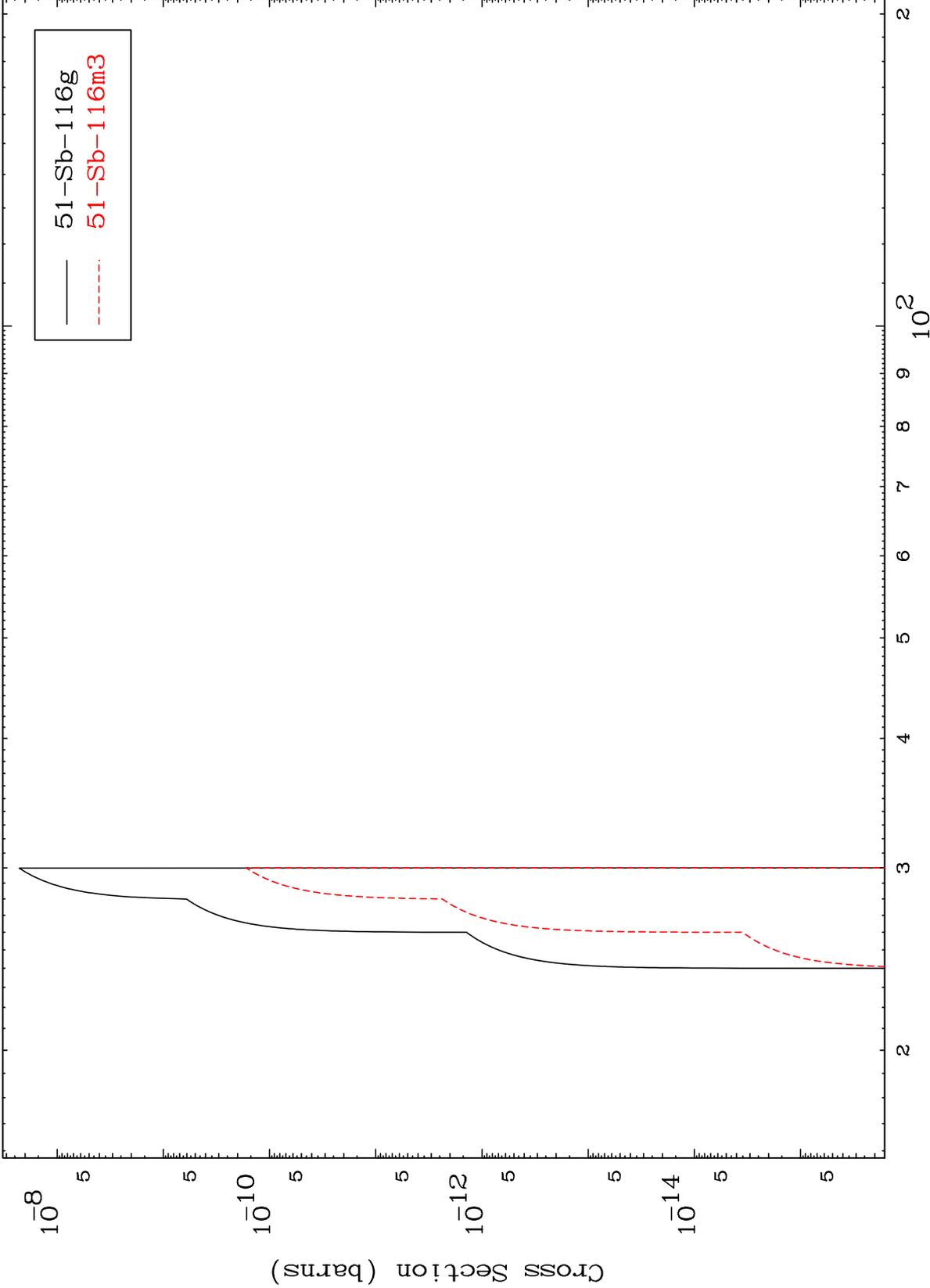
54-Xe-122

MAT 5419

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

54-Xe-122

Radionuclide Production Cross Section

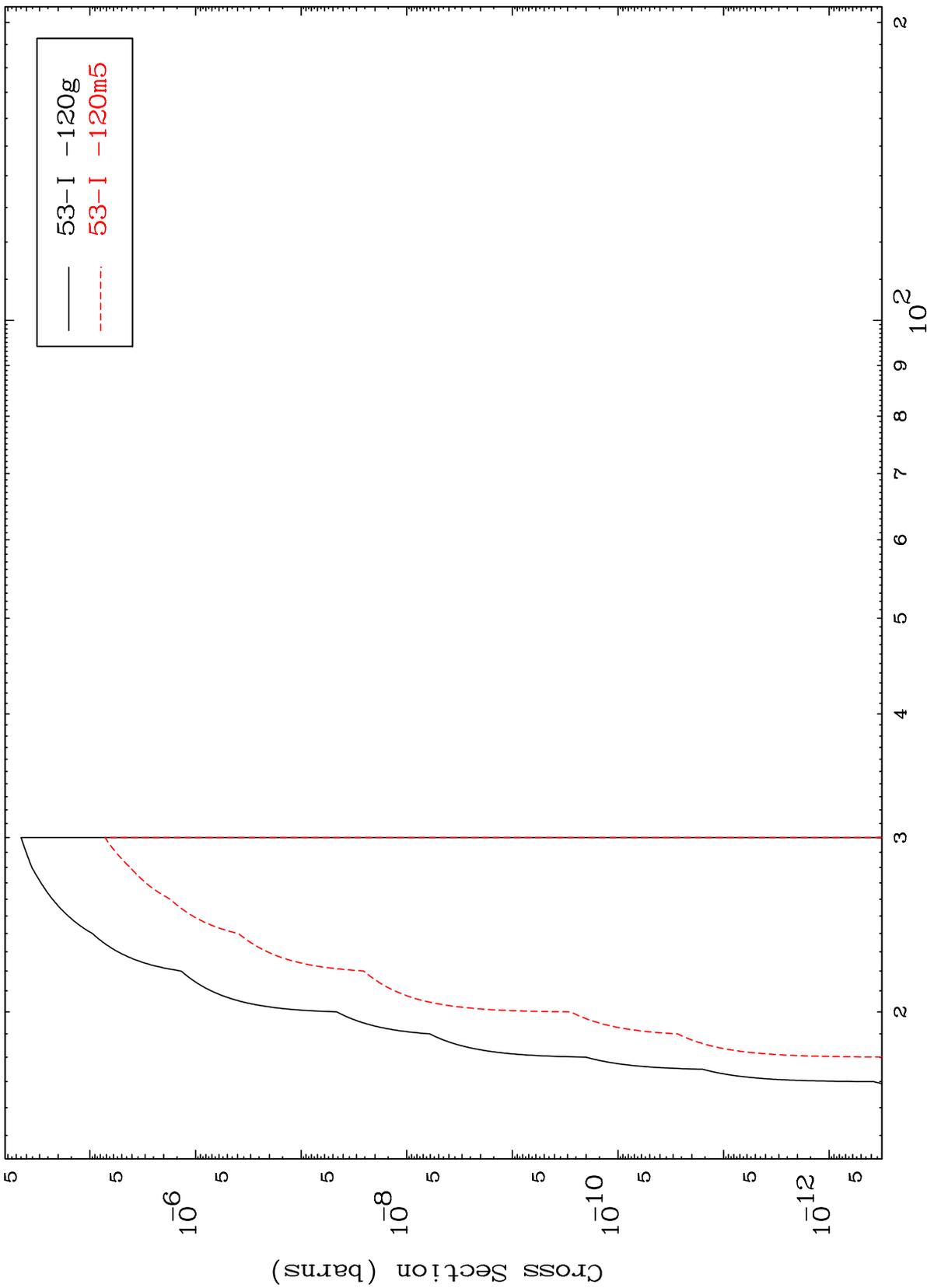


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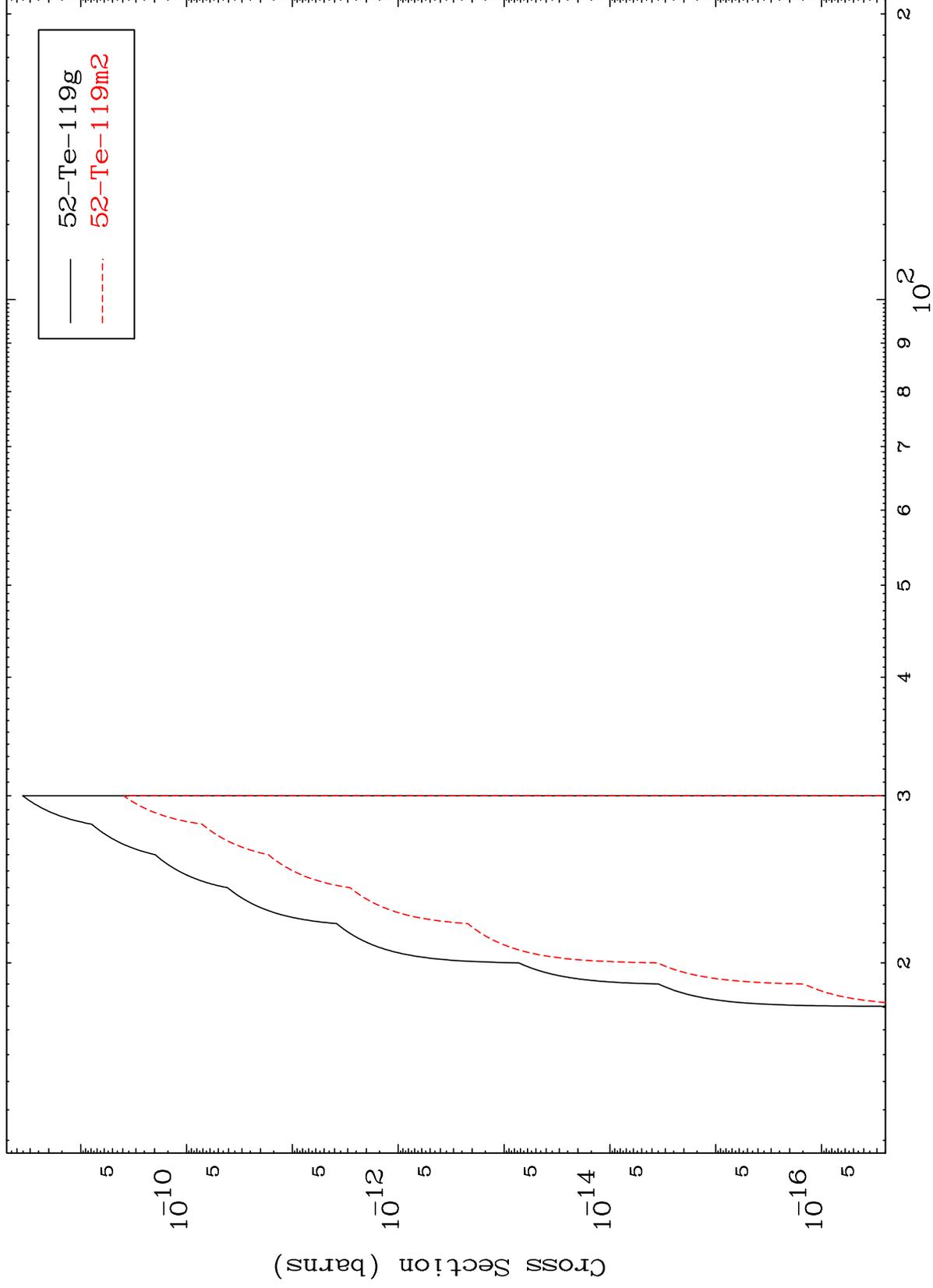
Incident Energy (MeV)

54-Xe-122

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



Radionuclide Production Cross Section

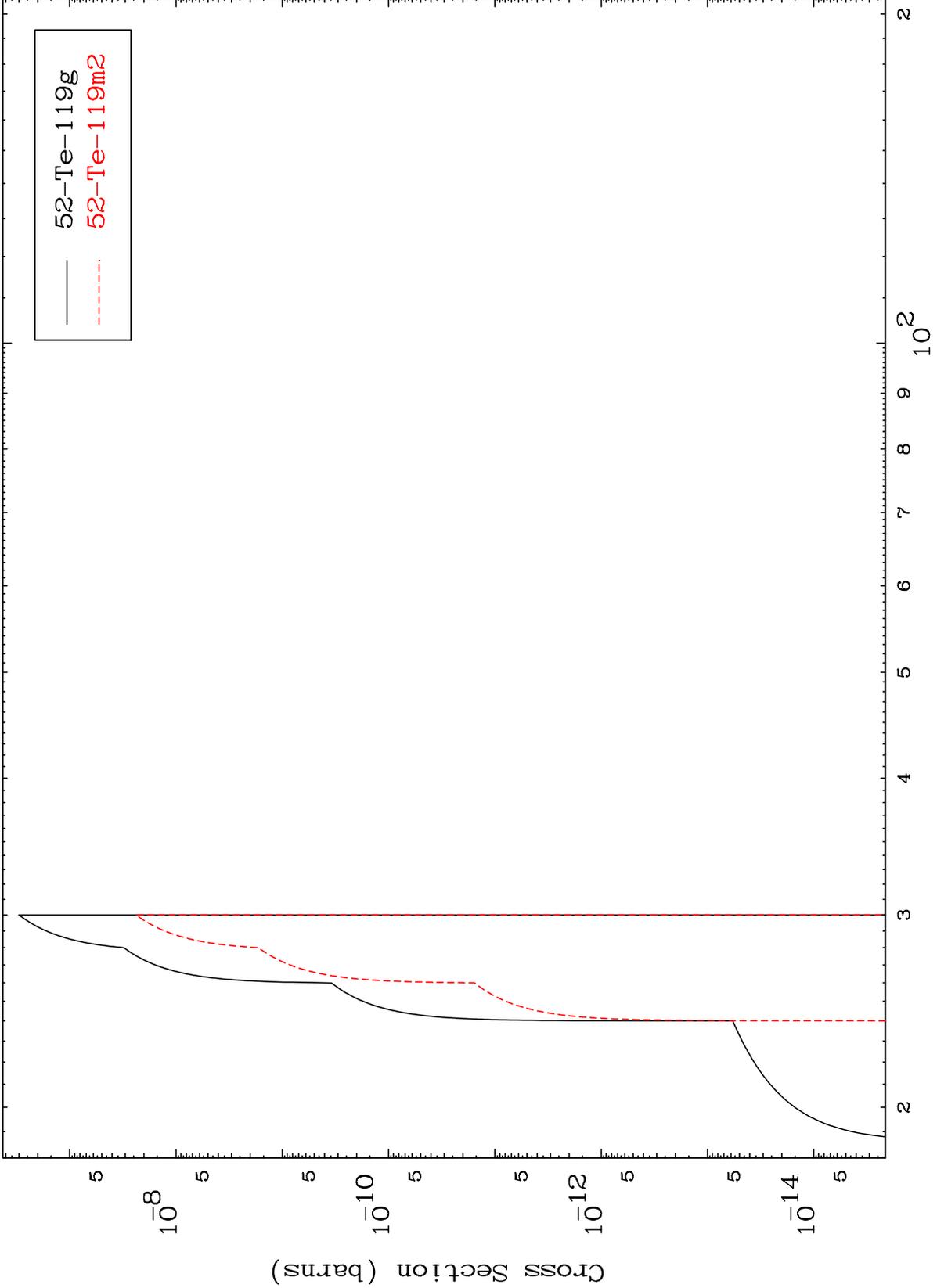


MAT 5419

( $\gamma, p$ ) d

54-Xe-122

Radionuclide Production Cross Section



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Incident Energy (MeV)

54-Xe-122