

Program EVALPLOT  
(Version 2017-1)

by

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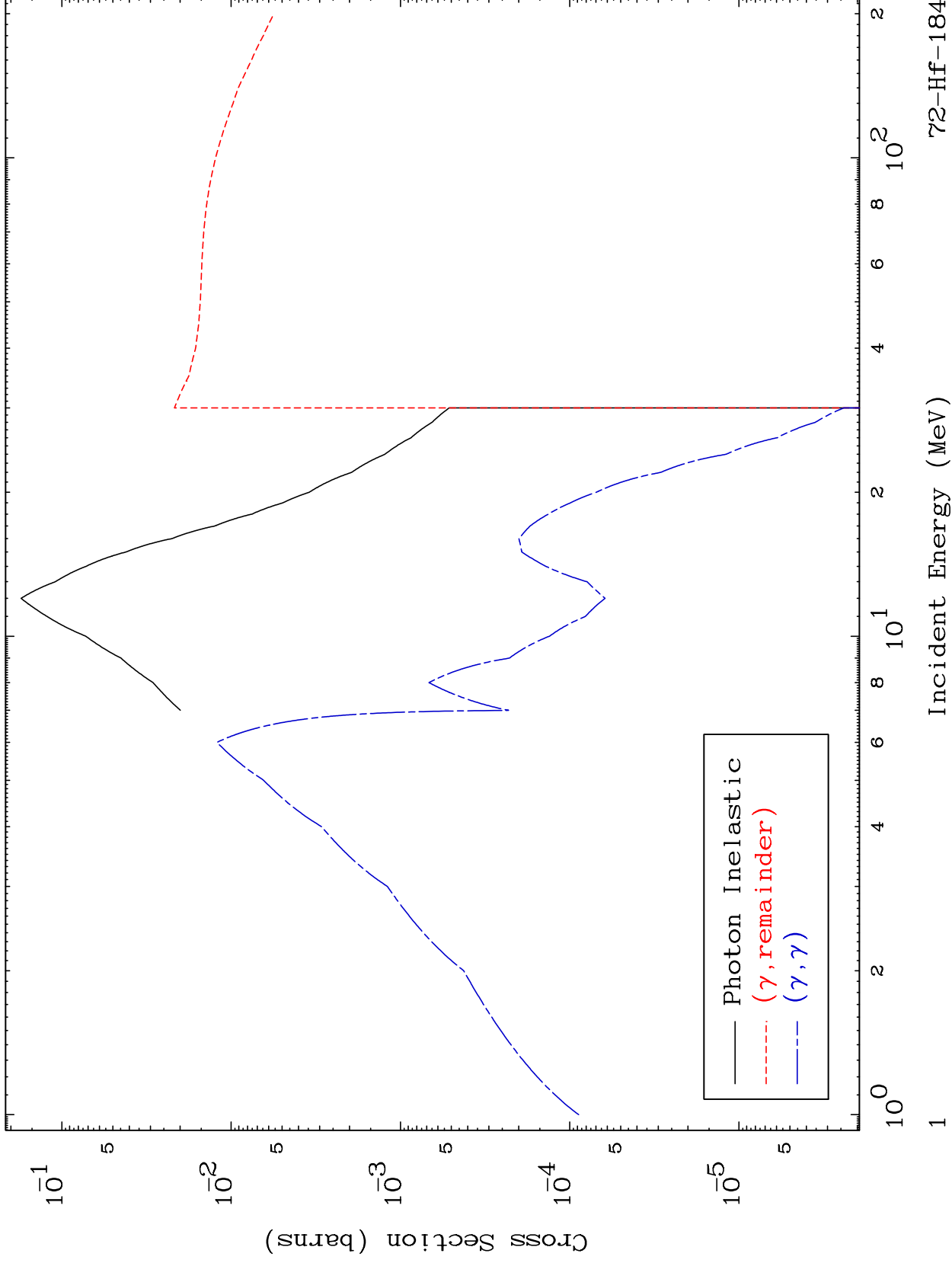
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7255

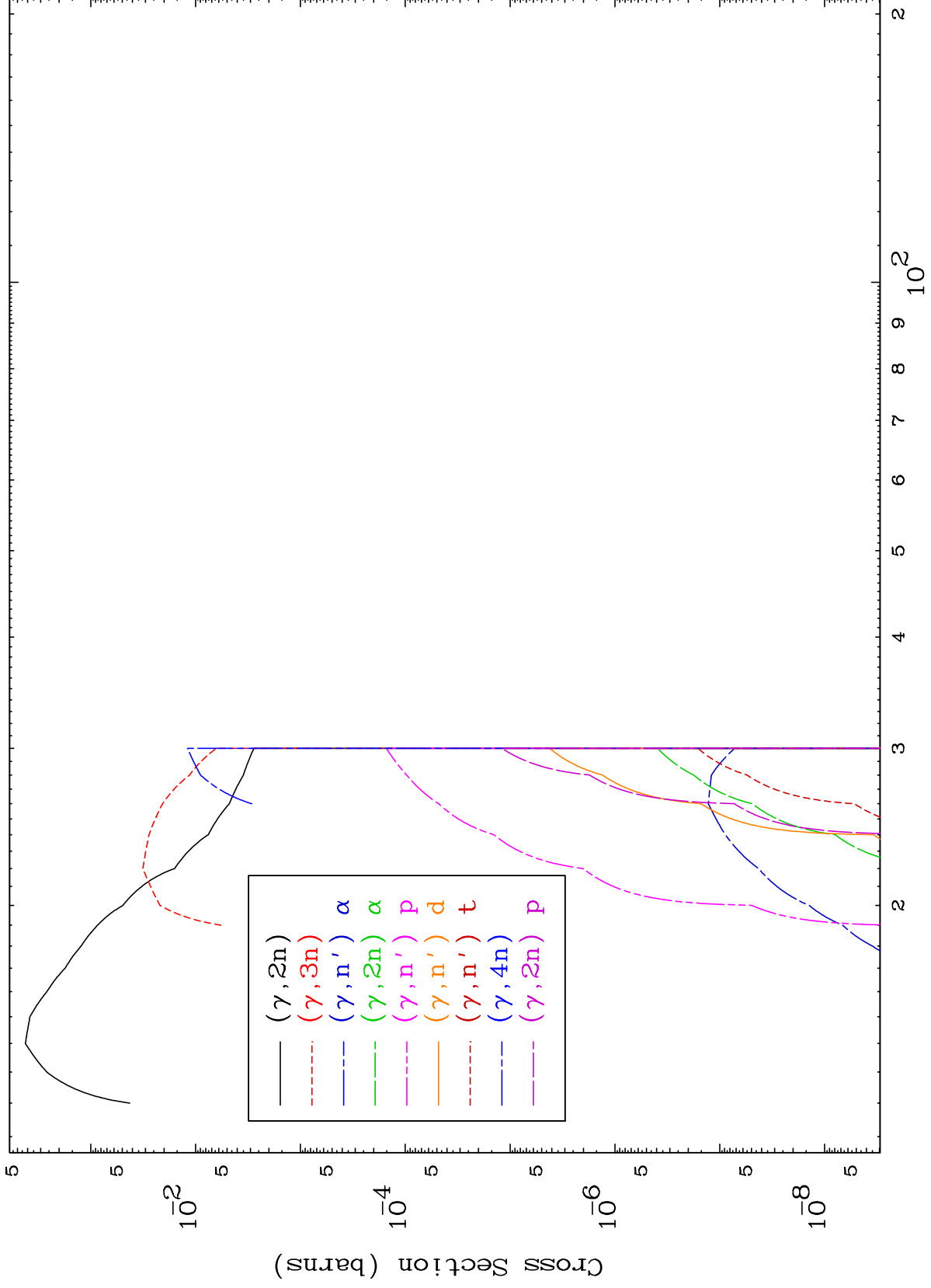
Photon Major  
0 Kelvin Cross Sections

72-Hf-184



72-Hf-184

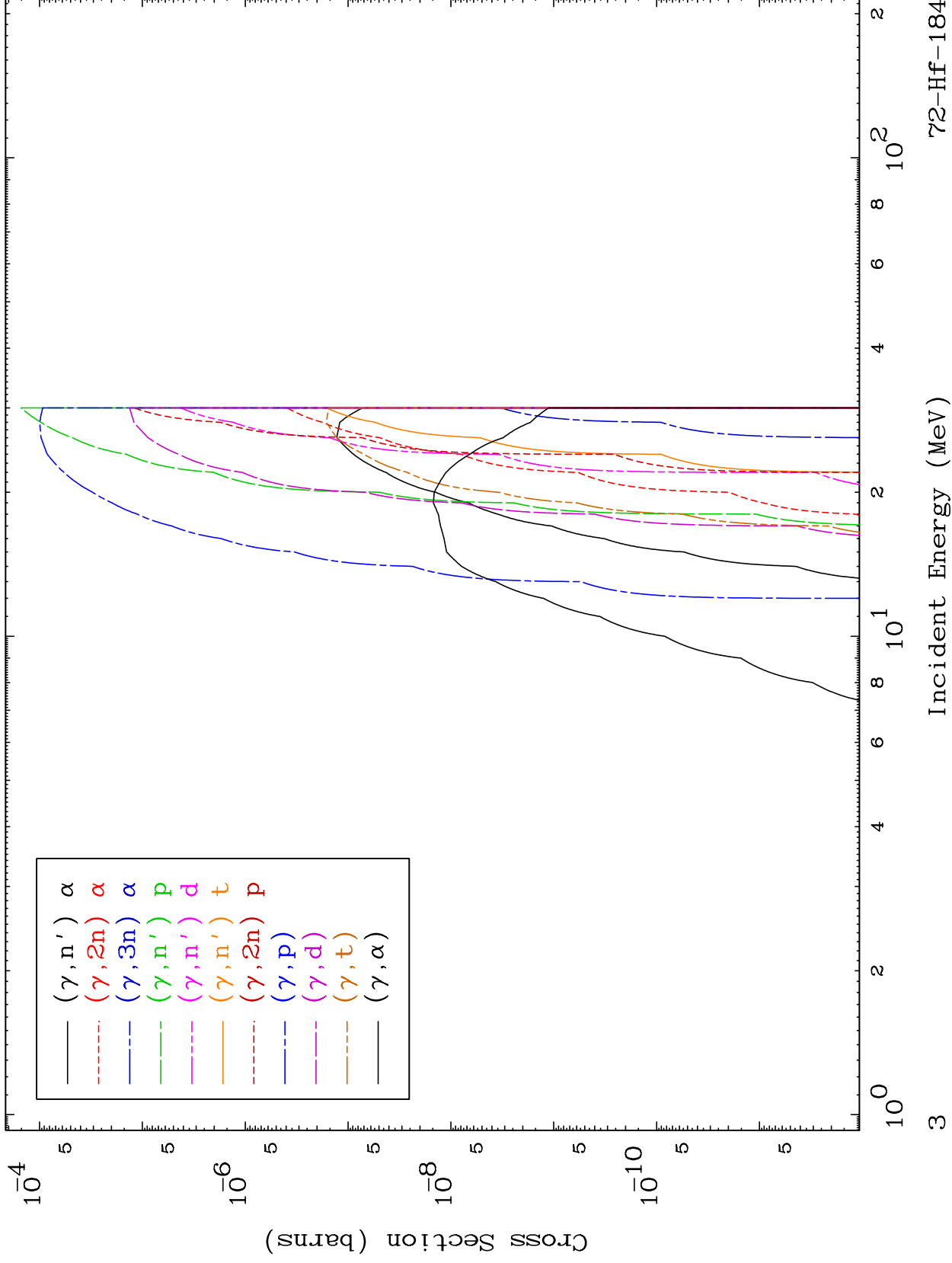
Incident Energy (MeV)



MAT 7255

Photon Charged Particle  
0 Kelvin Cross Sections

72-Hf-184

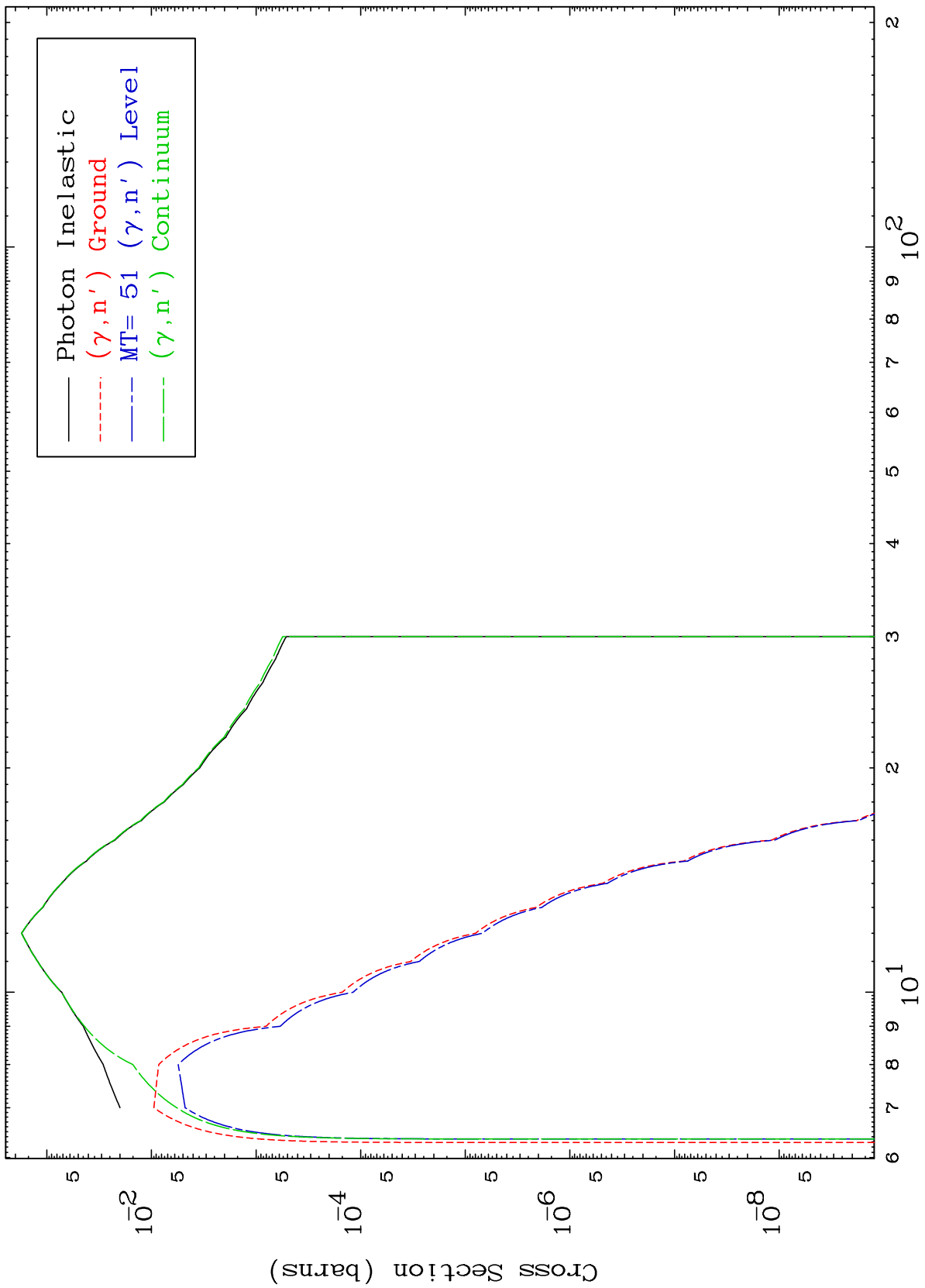


MAT 7255

( $\gamma, n'$ ) Level

72-Hf-184

0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-184

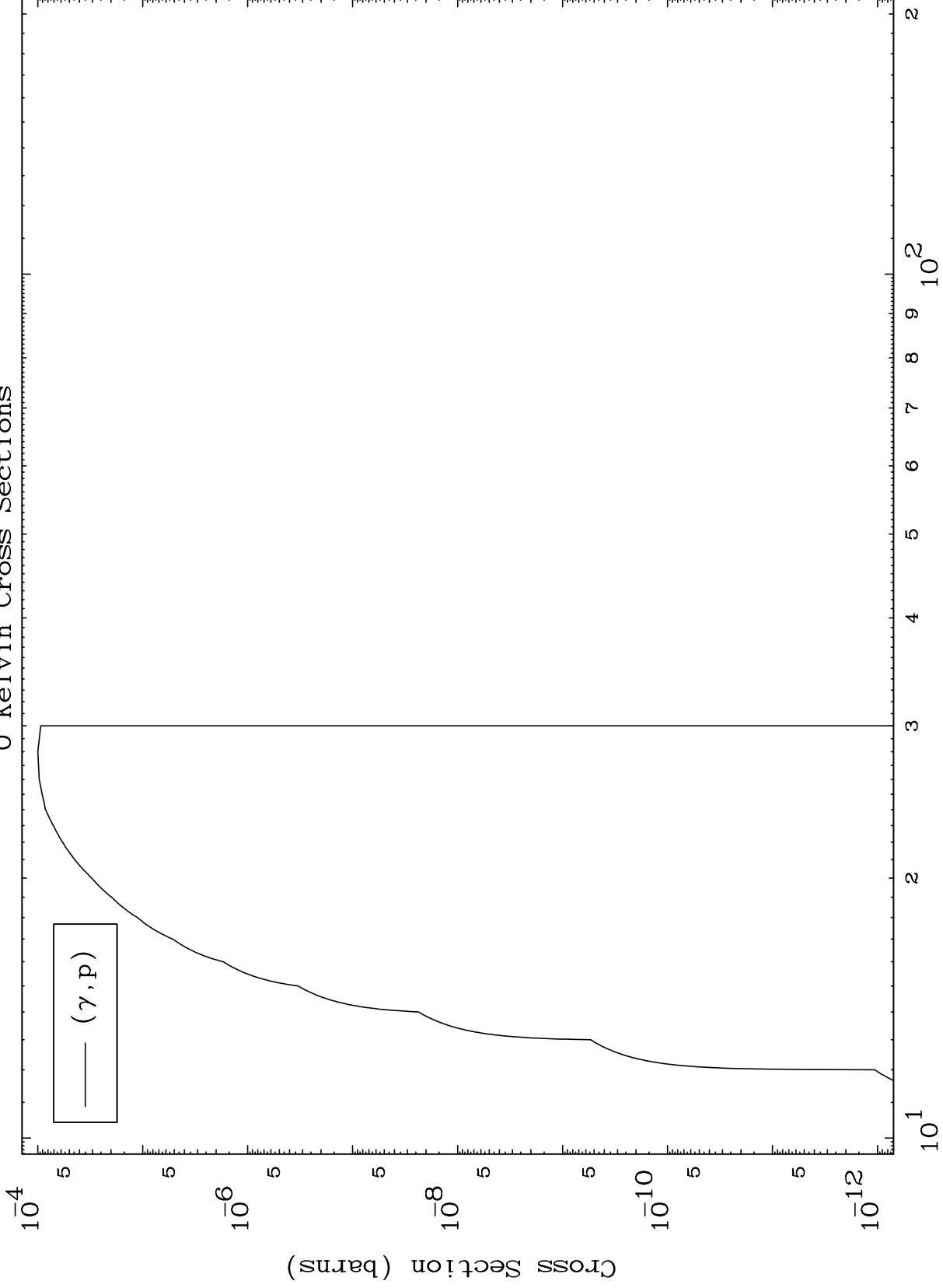
4

MAT 7255

( $\gamma, p$ ) Levels

72-Hf-184

0 Kelvin Cross Sections



Incident Energy (MeV)

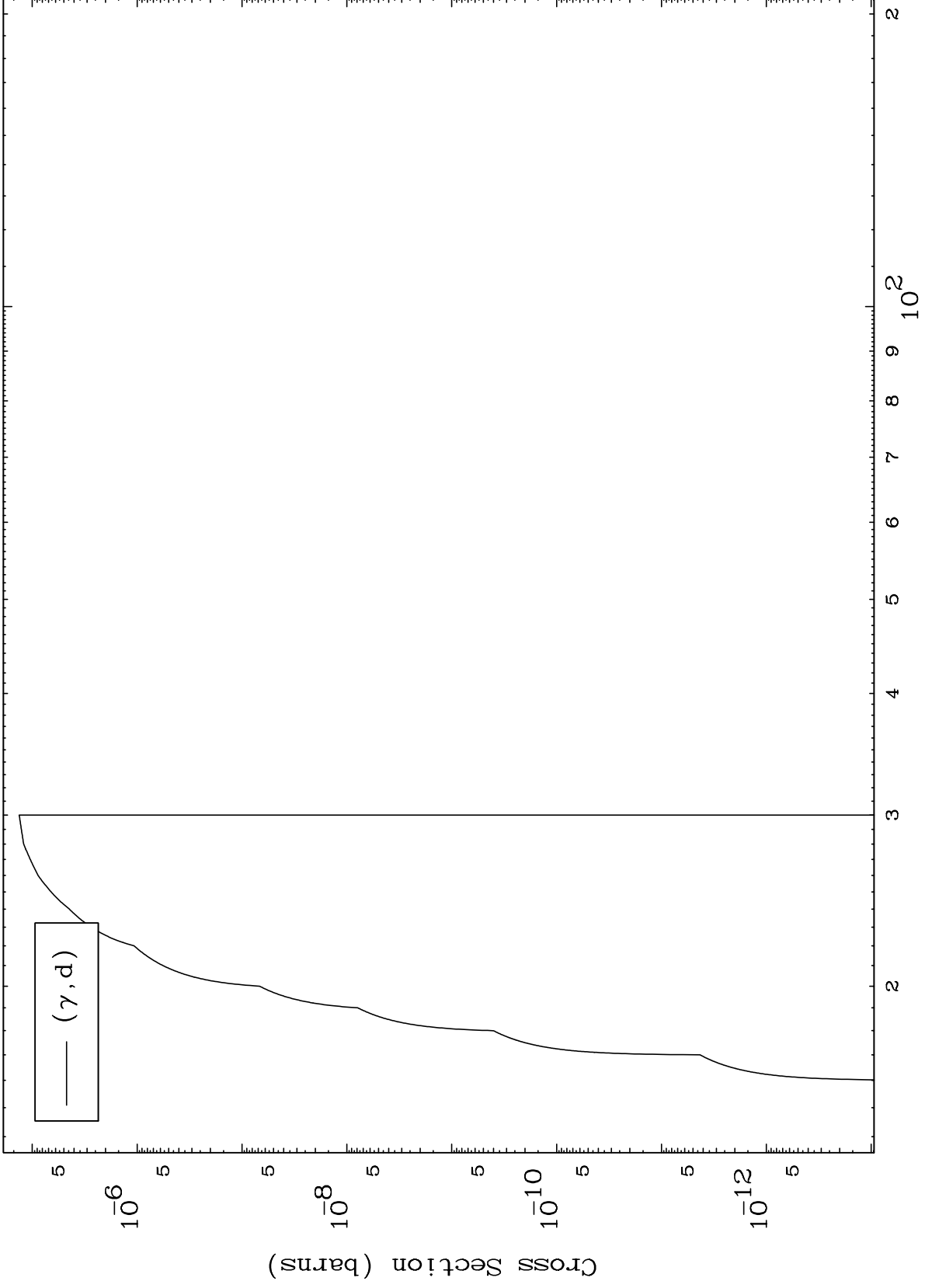
72-Hf-184

MAT 7255

( $\gamma, d$ ) Levels

72-Hf-184

0 Kelvin Cross Sections



6

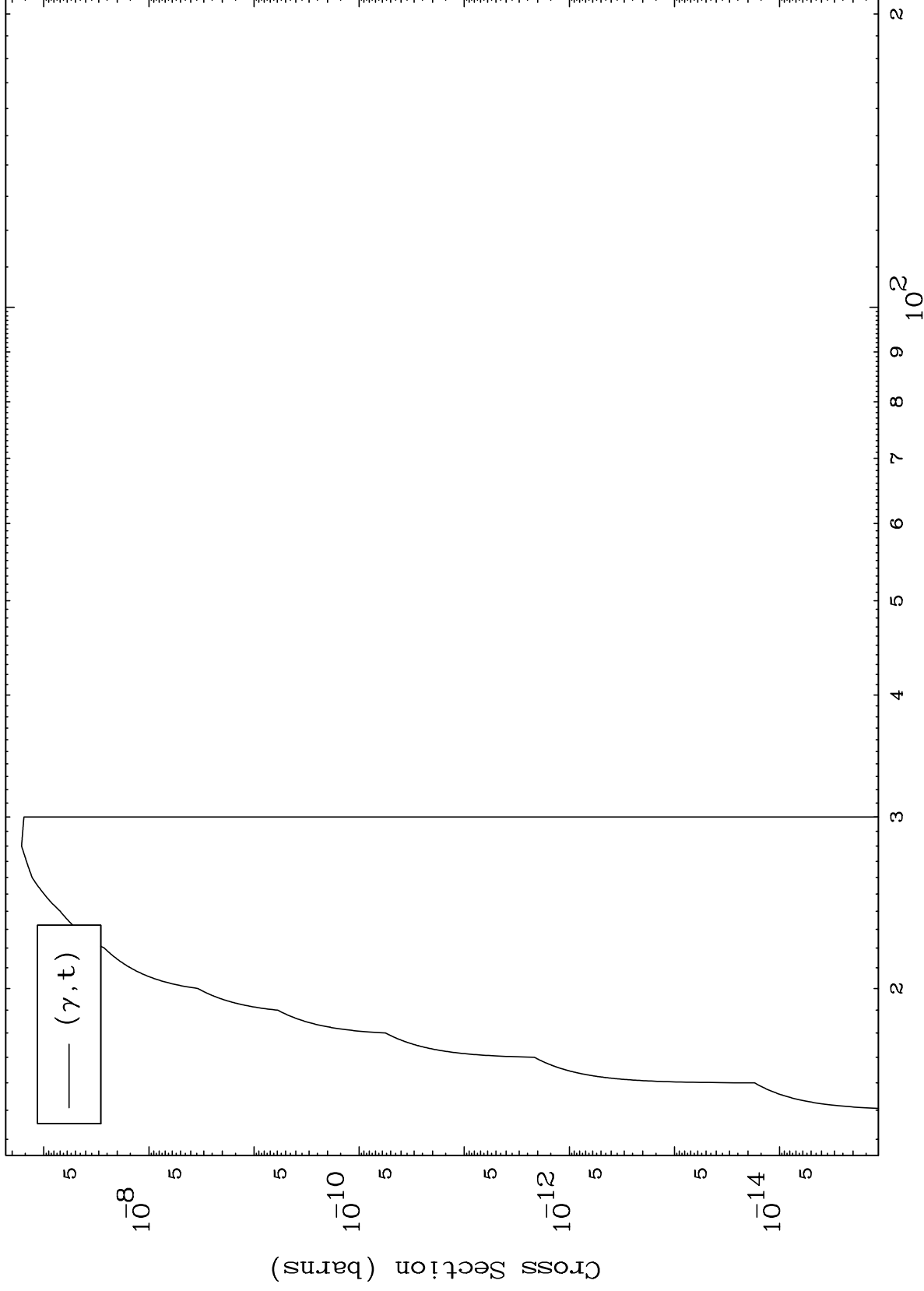
Incident Energy (MeV)

72-Hf-184

MAT 7255

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

72-Hf-184



7

Incident Energy (MeV)

72-Hf-184

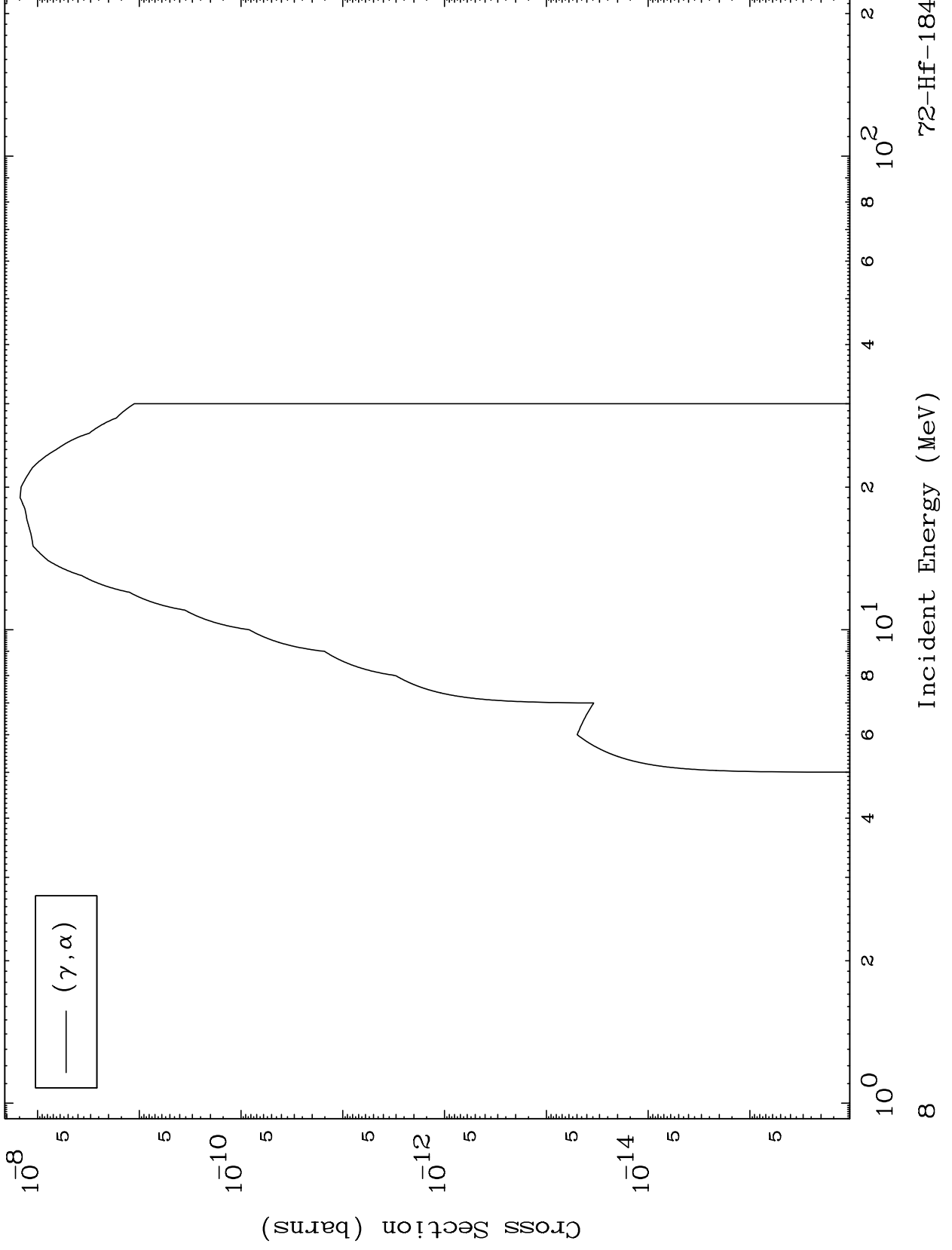


MAT 7255

( $\gamma, \alpha$ ) Levels

72-Hf-184

0 Kelvin Cross Sections



72-Hf-184

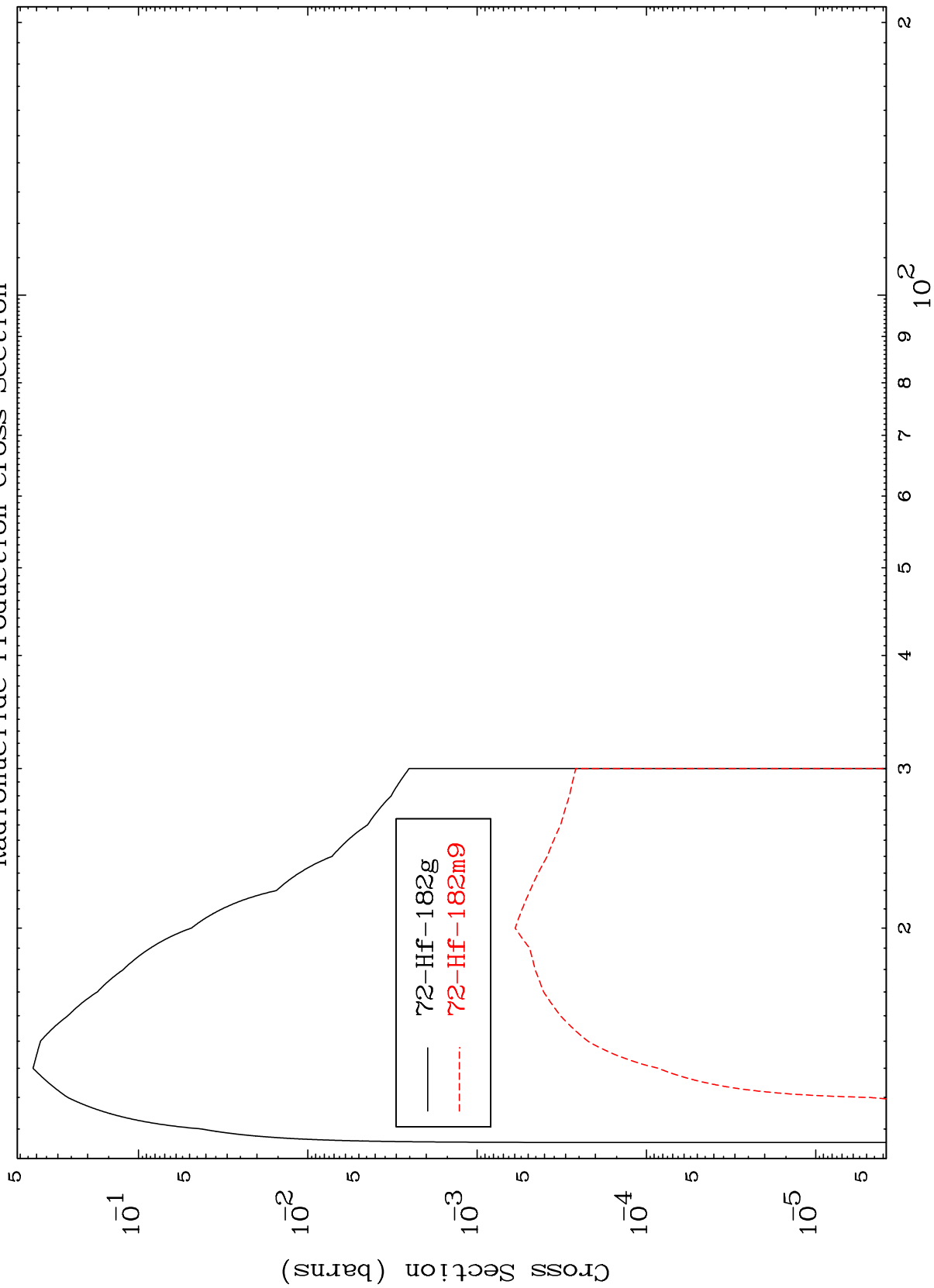
Incident Energy (MeV)

8

MAT 7255

72-Hf-184

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



Incident Energy (MeV)

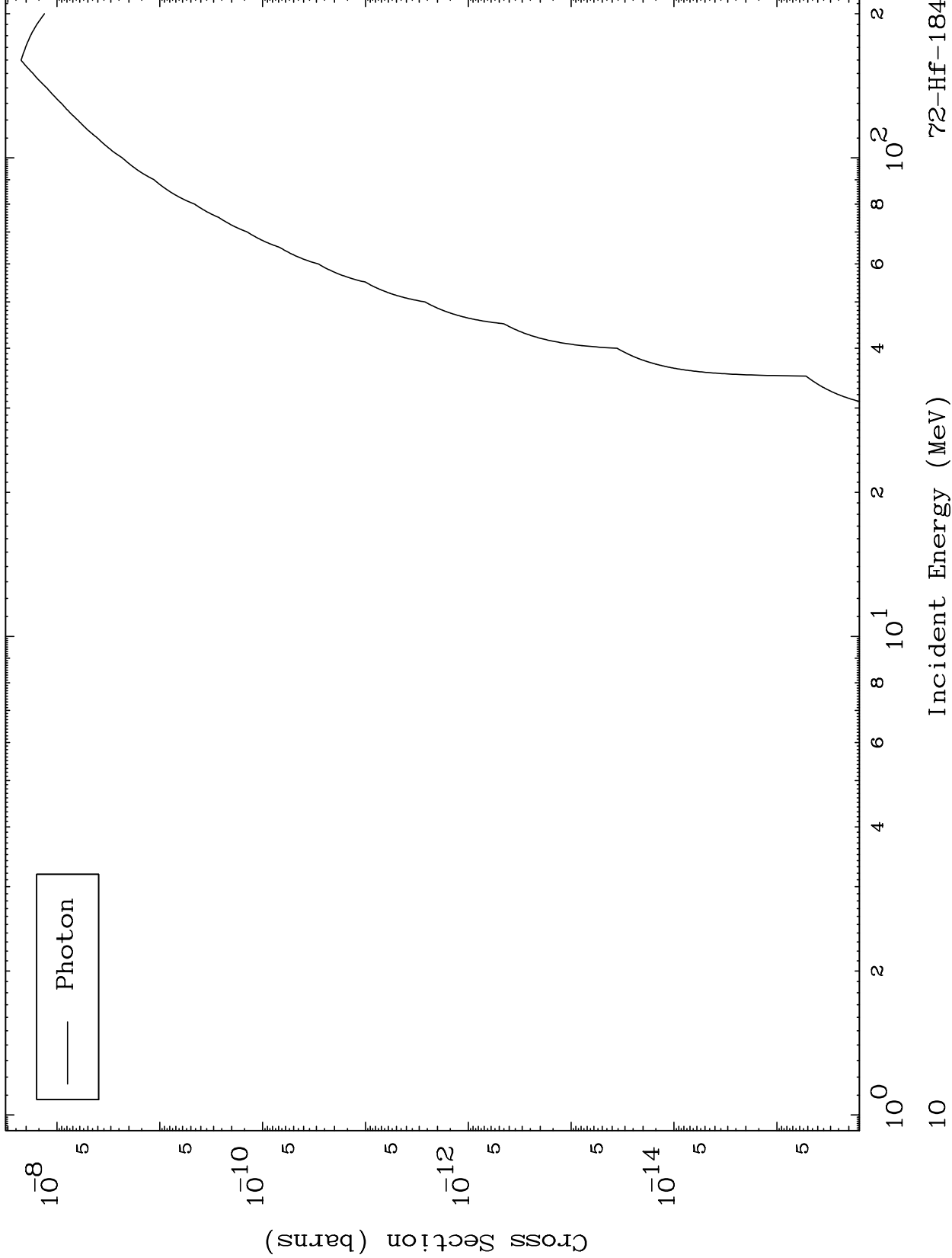
72-Hf-184

9

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Photon Fission  
Radionuclide Production Cross Section

72-Hf-184



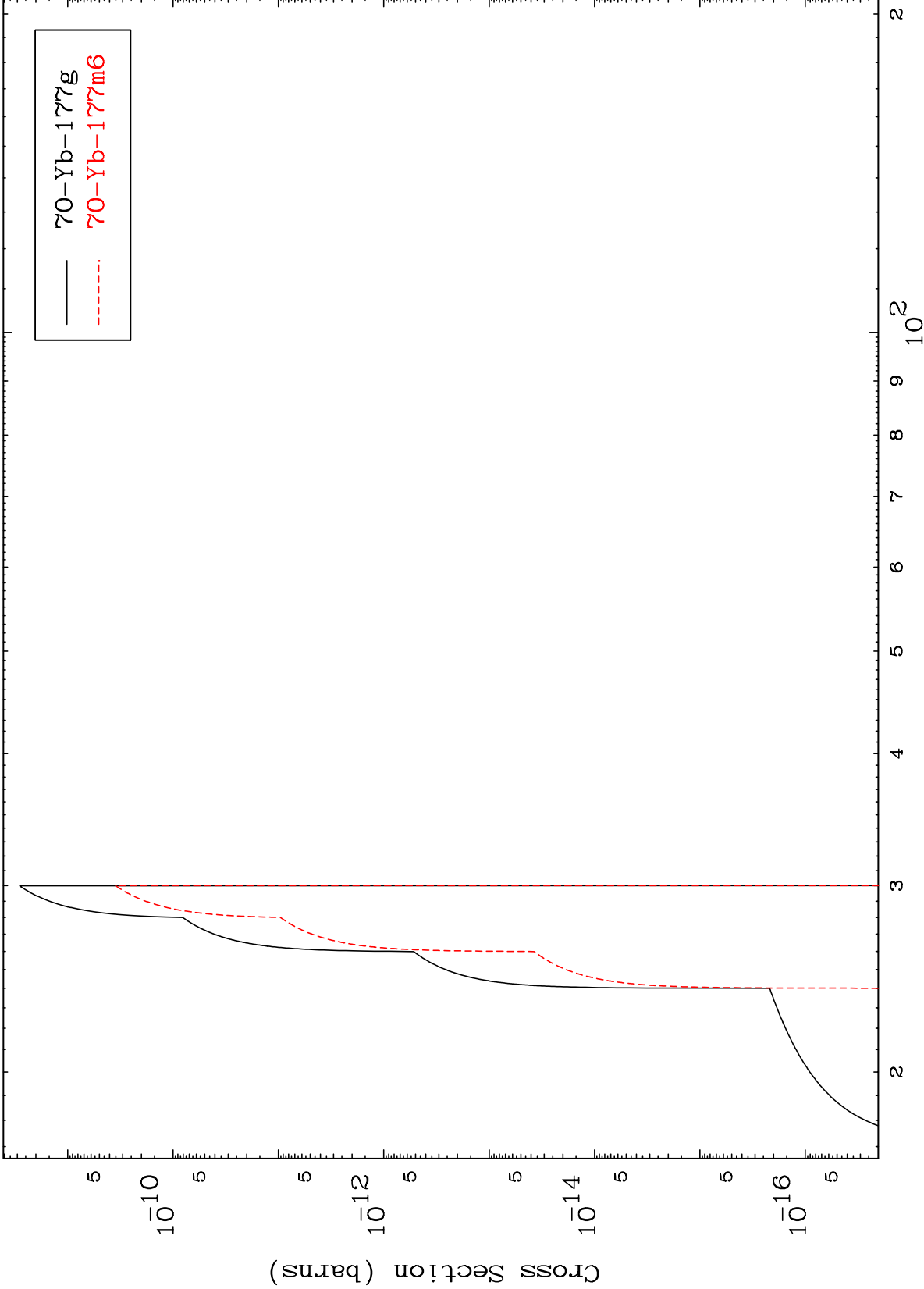
72-Hf-184

MAT 7255

$(\gamma, 3n) \alpha$

72-Hf-184

Radionuclide Production Cross Section



11

Incident Energy (MeV)

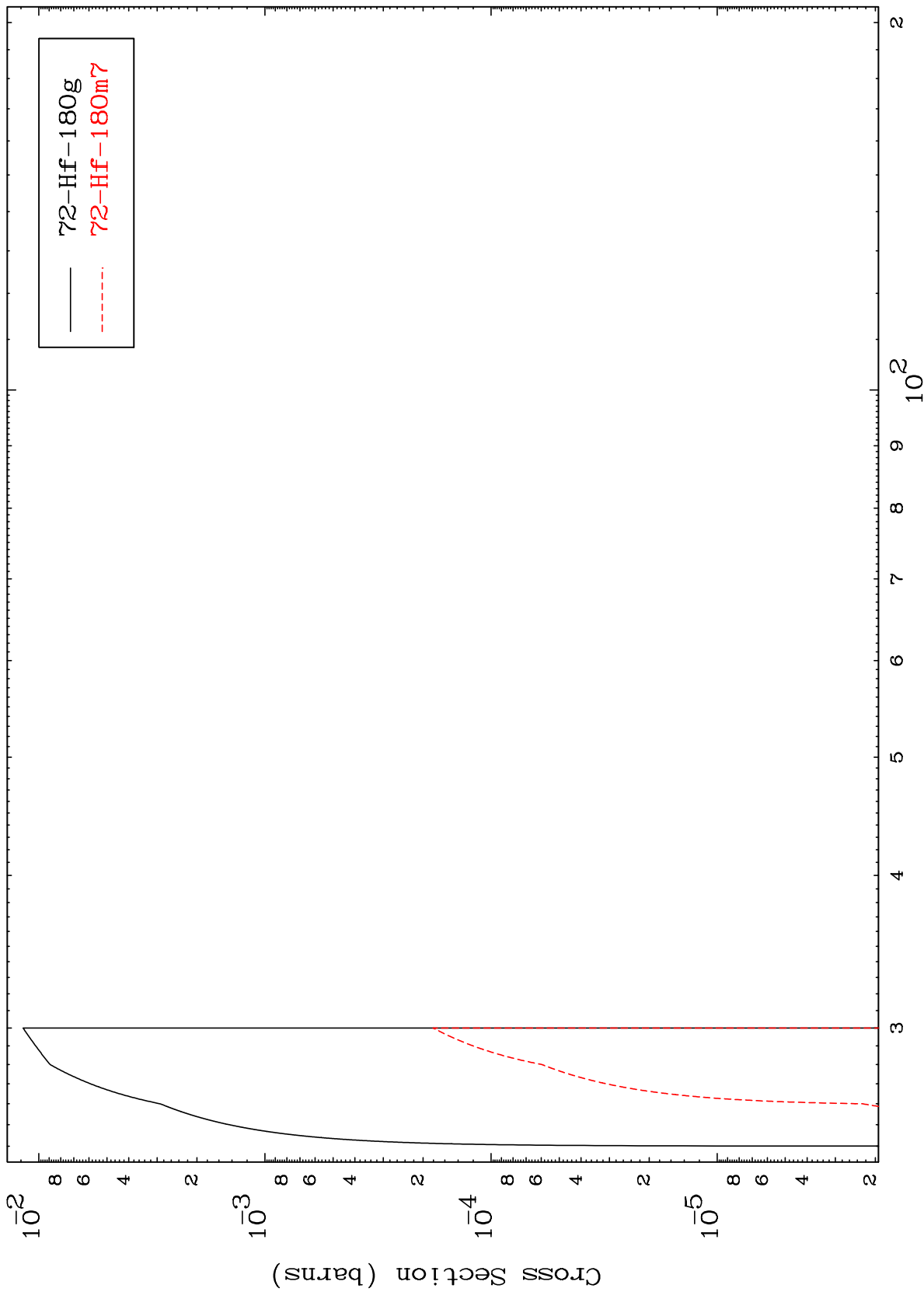
72-Hf-184

MAT 7255

72-Hf-184

( $\gamma, 4n$ )

Radionuclide Production Cross Section



12

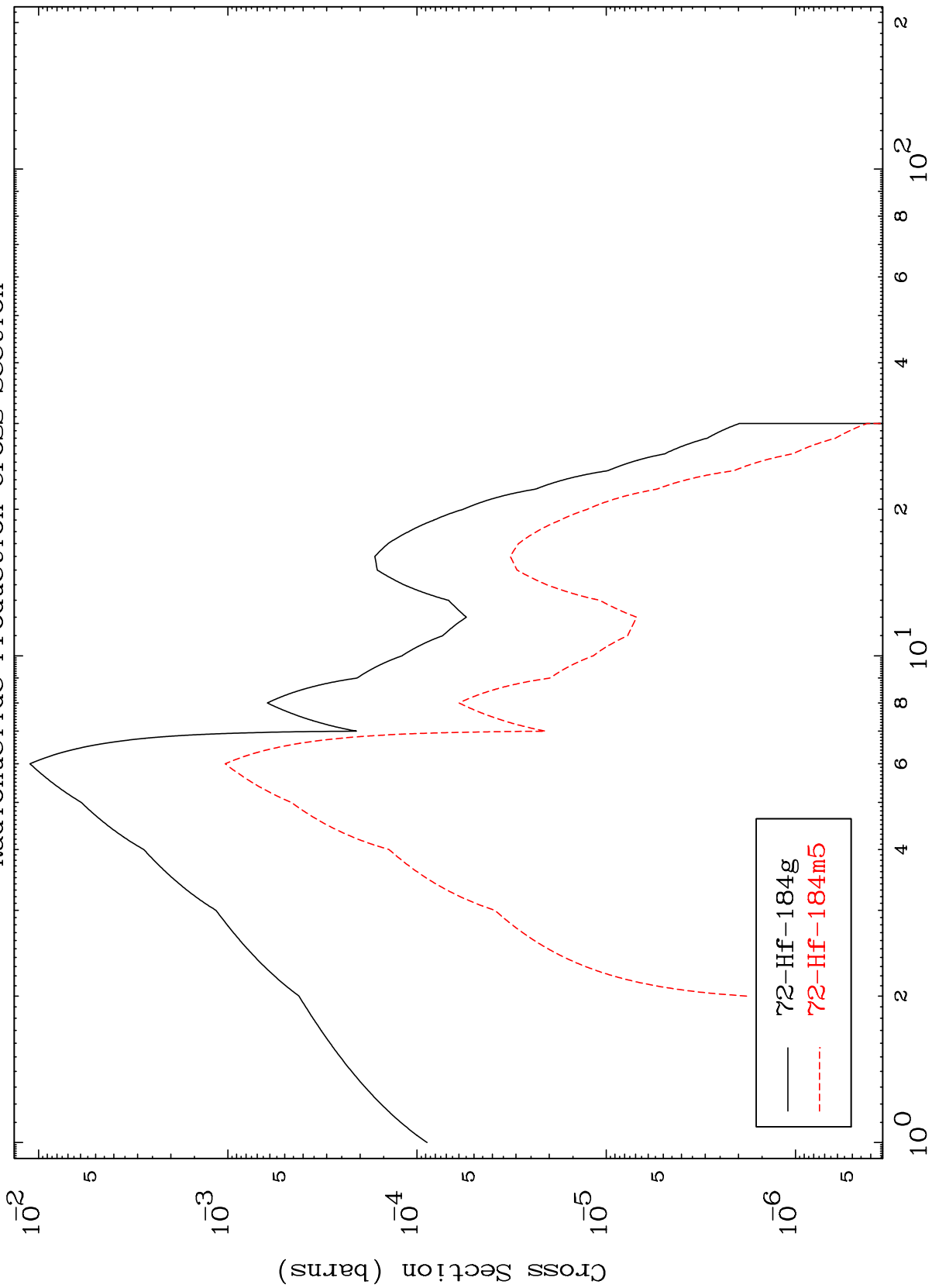
72-Hf-184

Incident Energy (MeV)

MAT 7255

72-Hf-184

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



Incident Energy (MeV)

72-Hf-184

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