

Program EVALPLOT  
(Version 2017-1)

by

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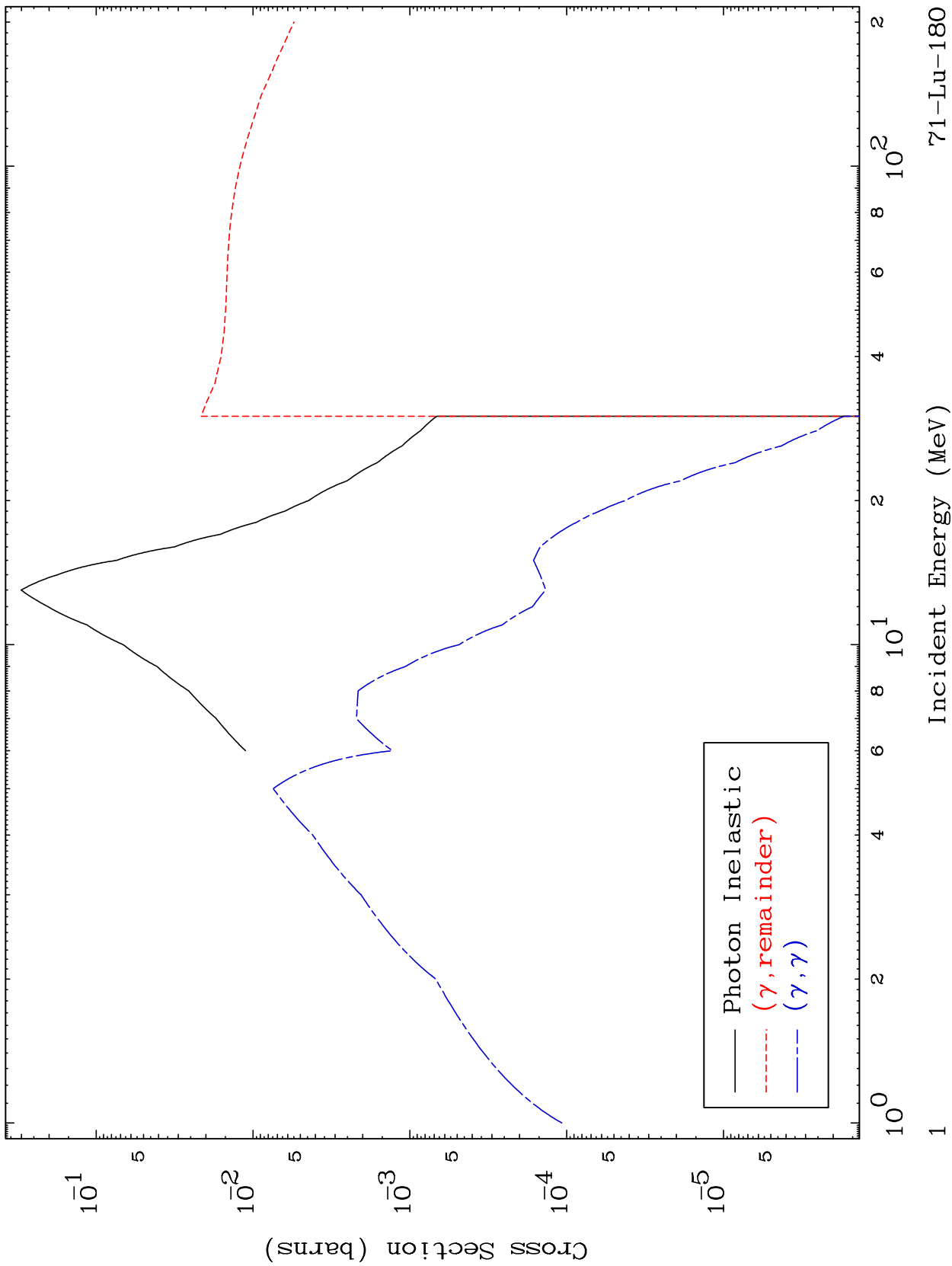
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7140

Photon Major  
0 Kelvin Cross Sections

71-Lu-180



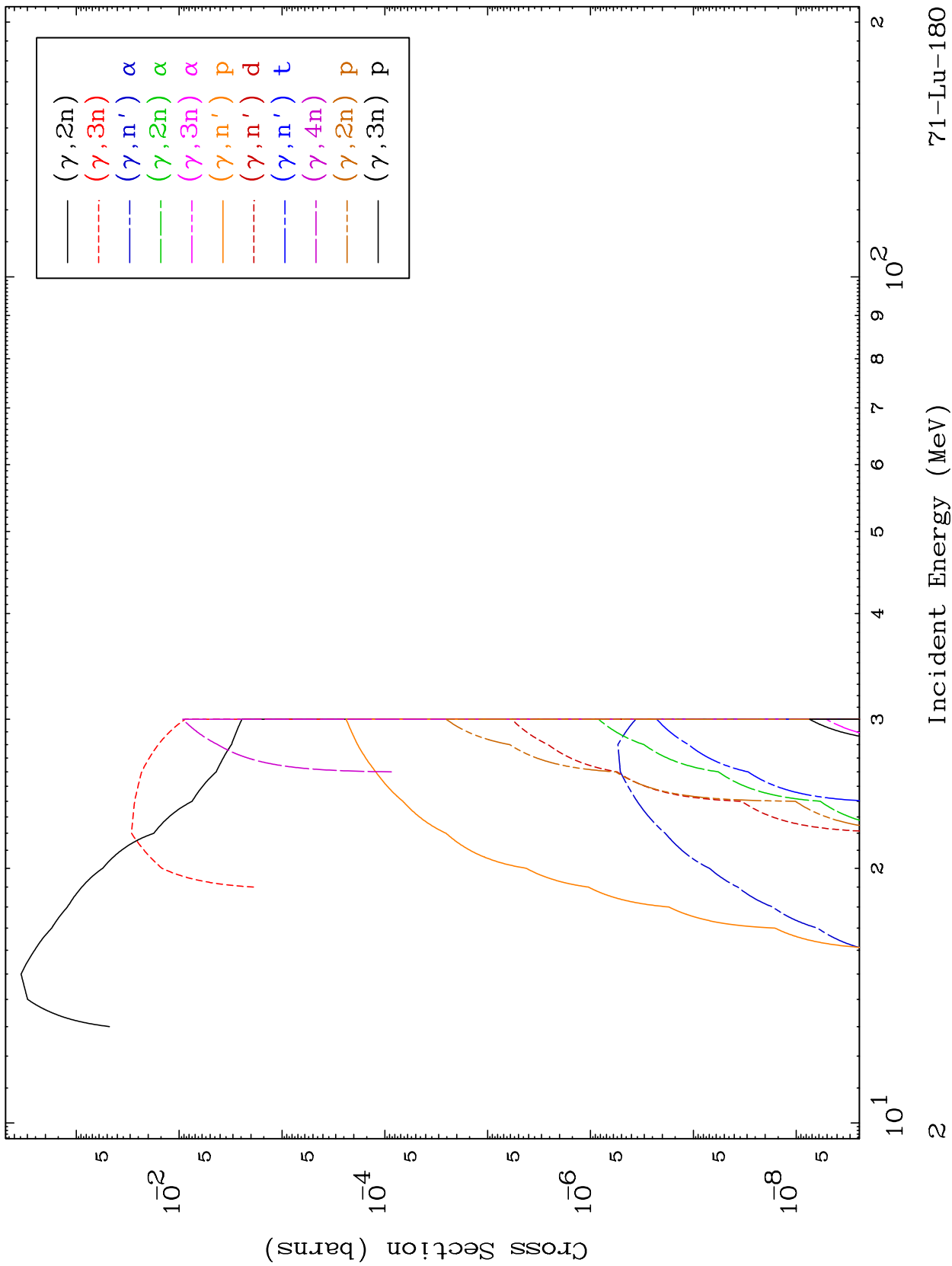
71-Lu-180

Incident Energy (MeV)

MAT 7140

Photon Neutron Production  
0 Kelvin Cross Sections

71-Lu-180



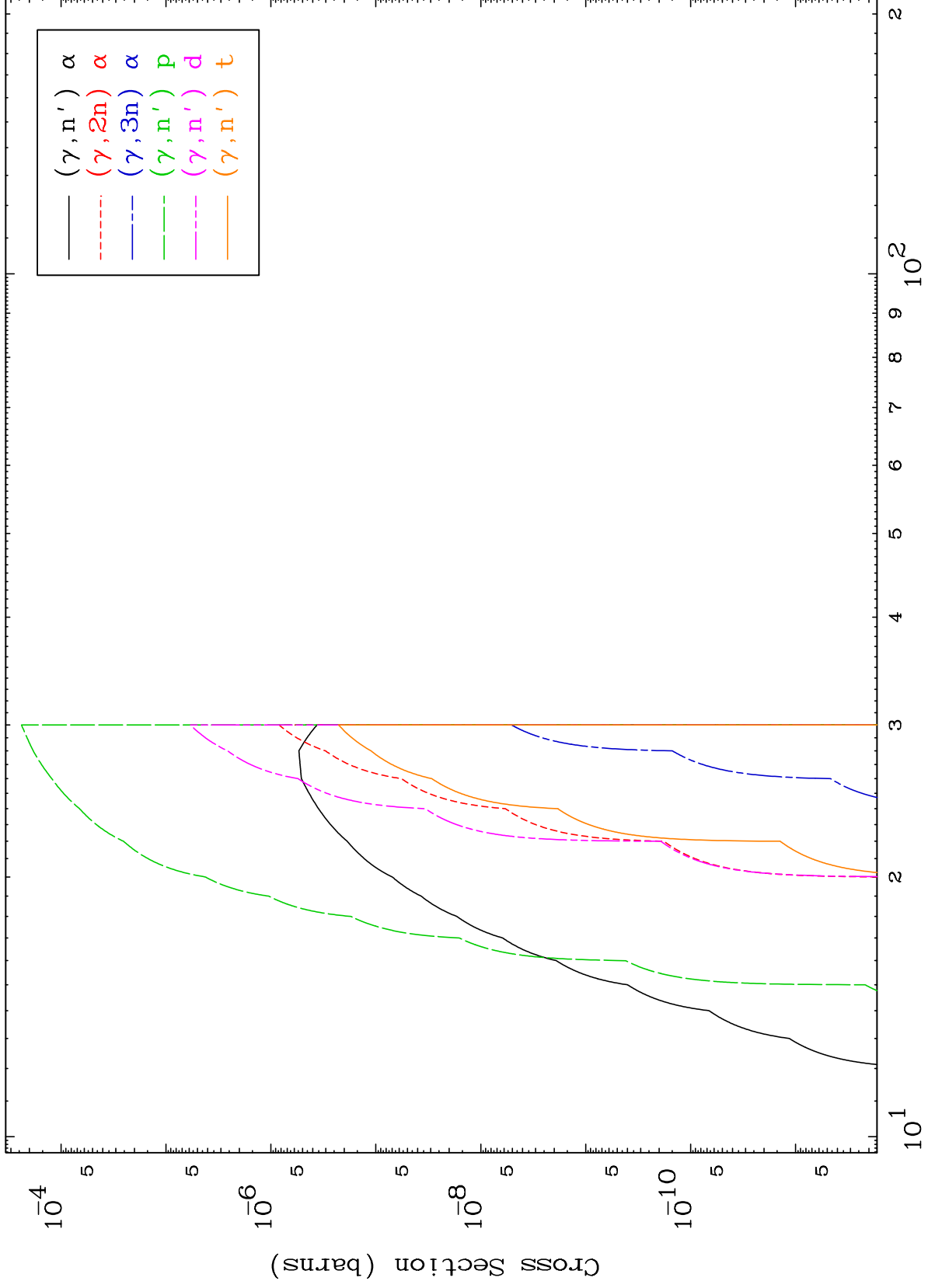
71-Lu-180

Incident Energy (MeV)

MAT 7140

Photon Charged Particle  
0 Kelvin Cross Sections

71-Lu-180



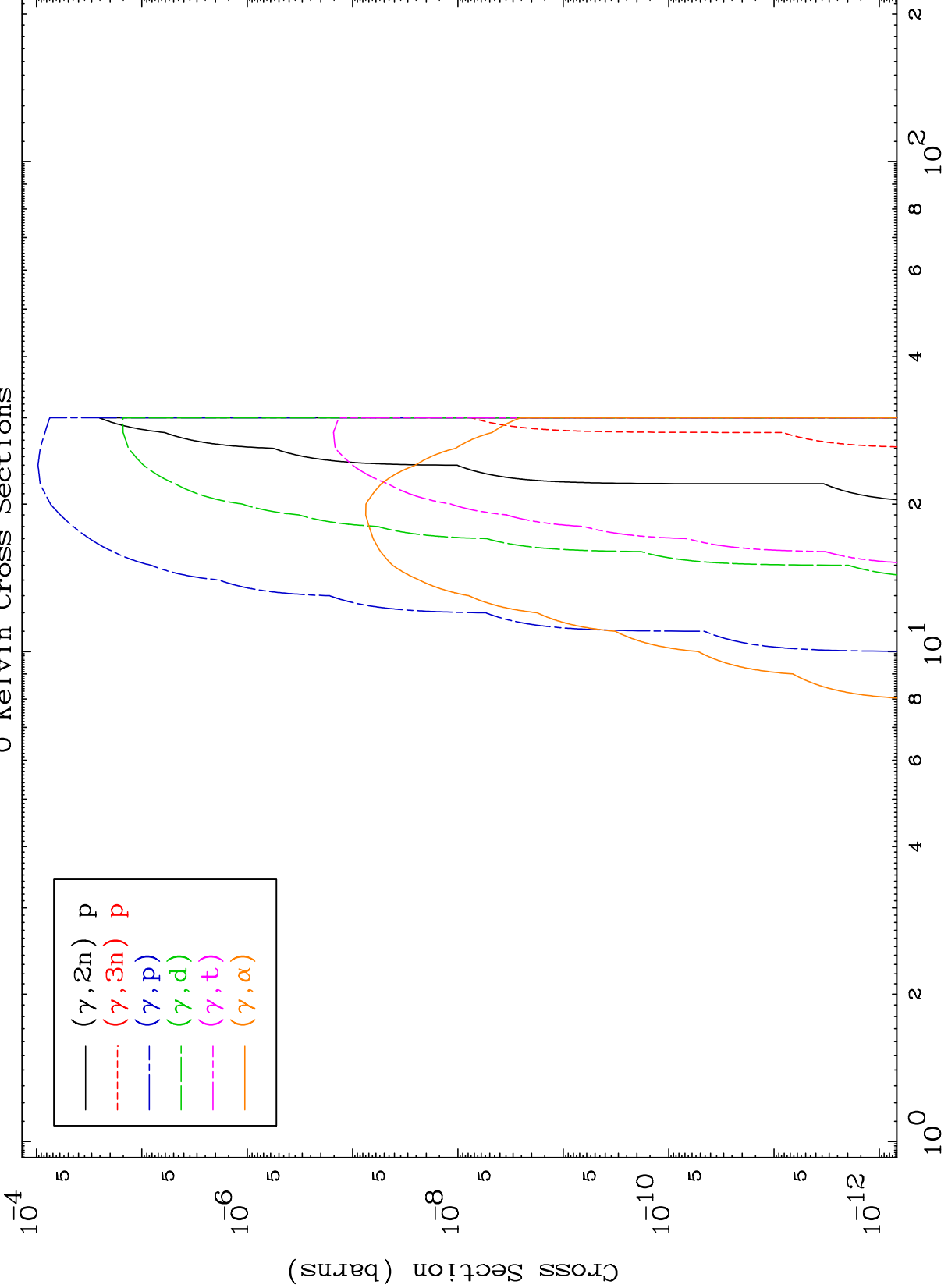
Incident Energy (MeV)

71-Lu-180

MAT 7140

Photon Charged Particle  
0 Kelvin Cross Sections

71-Lu-180



Incident Energy (MeV)

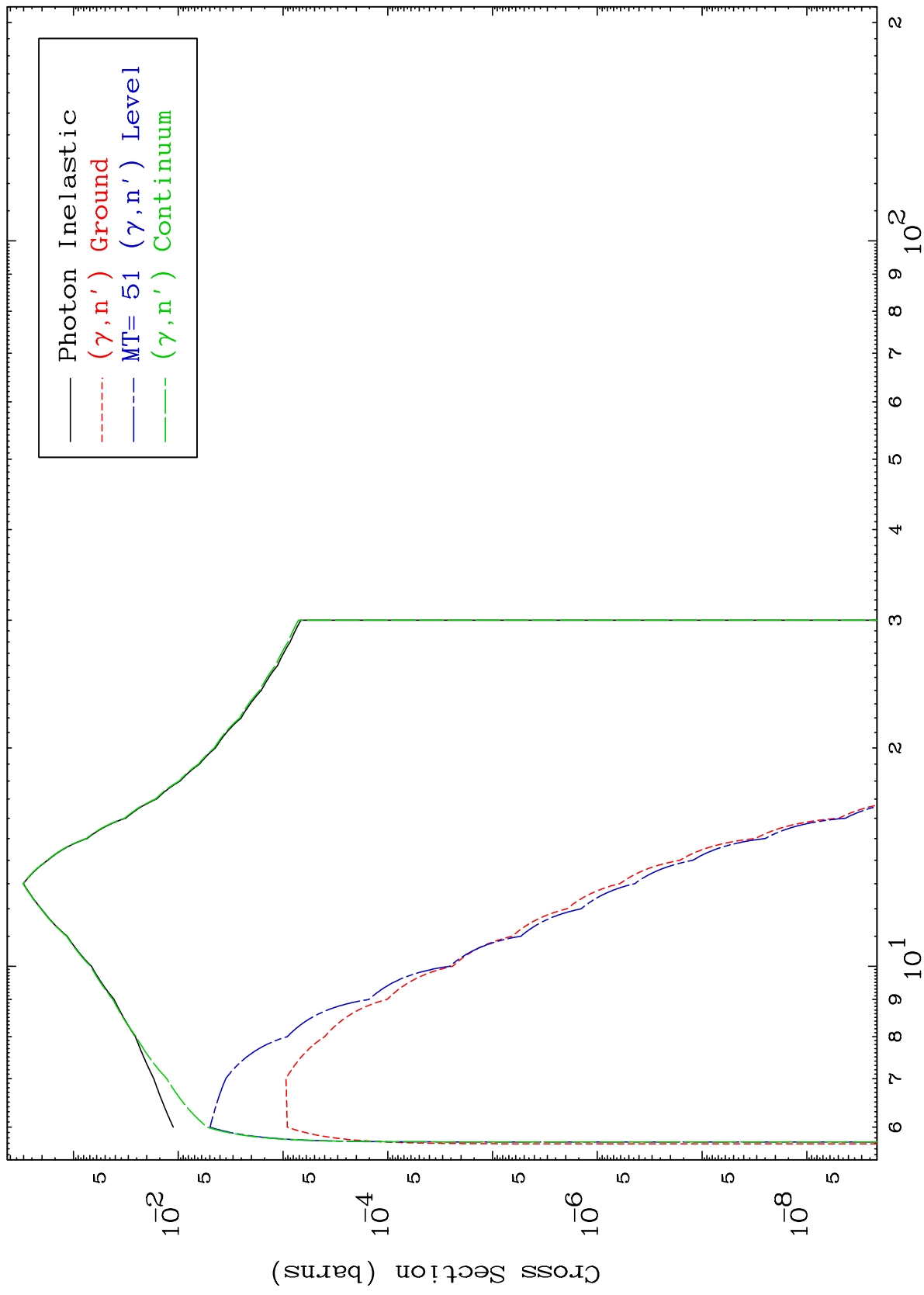
71-Lu-180

MAT 7140

( $\gamma, n'$ ) Level

71-Lu-180

0 Kelvin Cross Sections



Incident Energy (MeV)

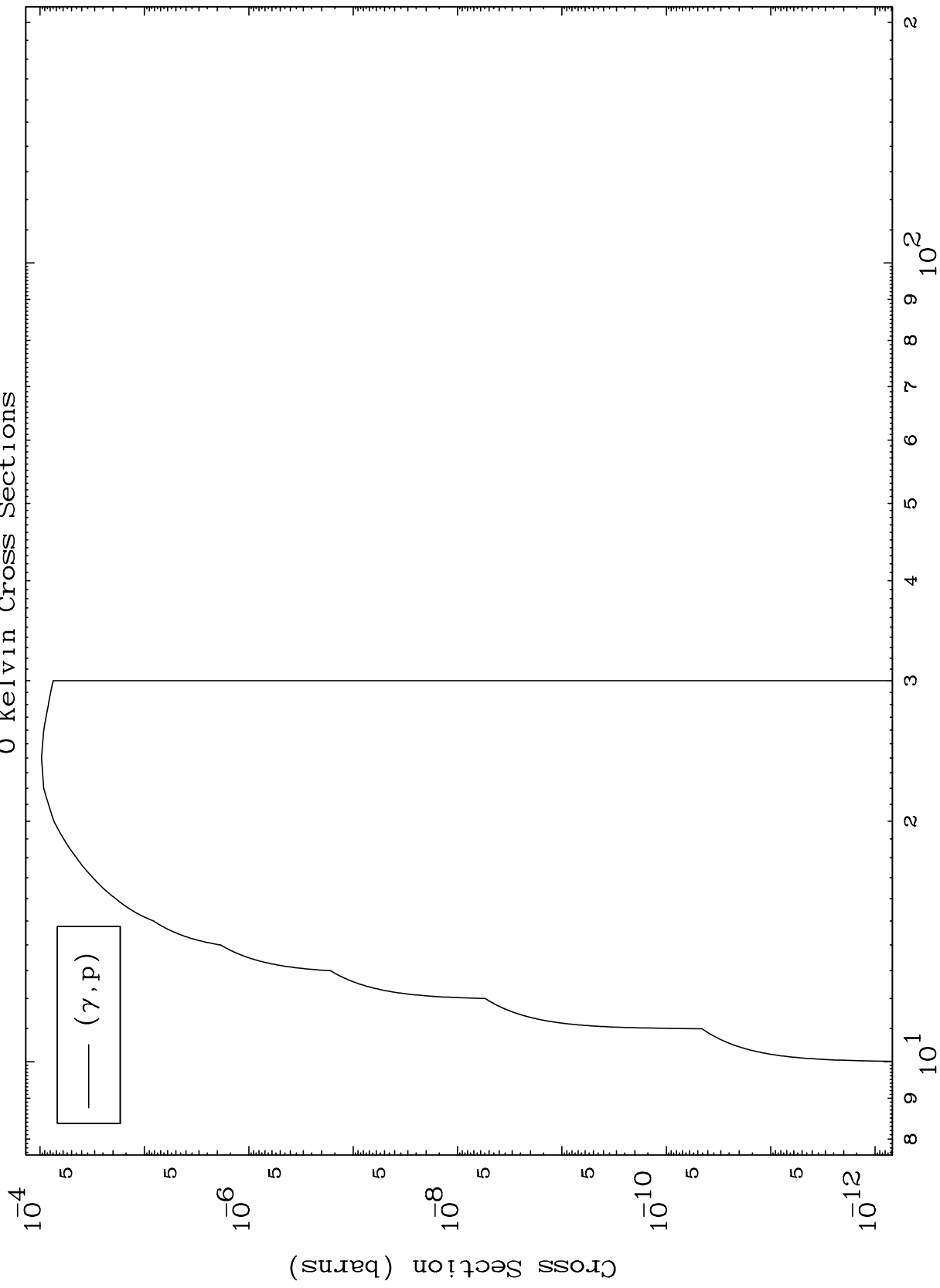
71-Lu-180

5

MAT 7140

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

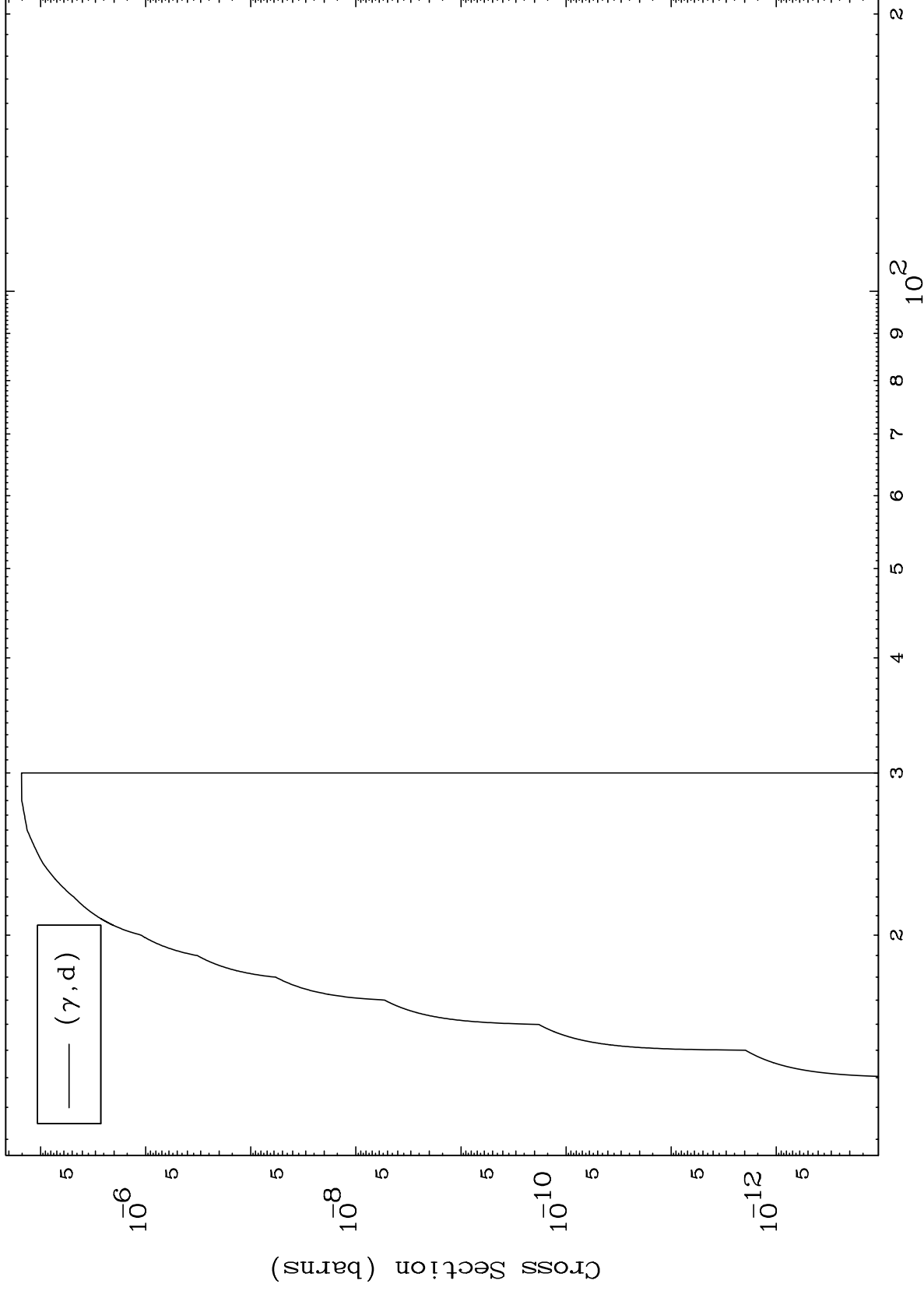
71-Lu-180



Incident Energy (MeV)

71-Lu-180

6

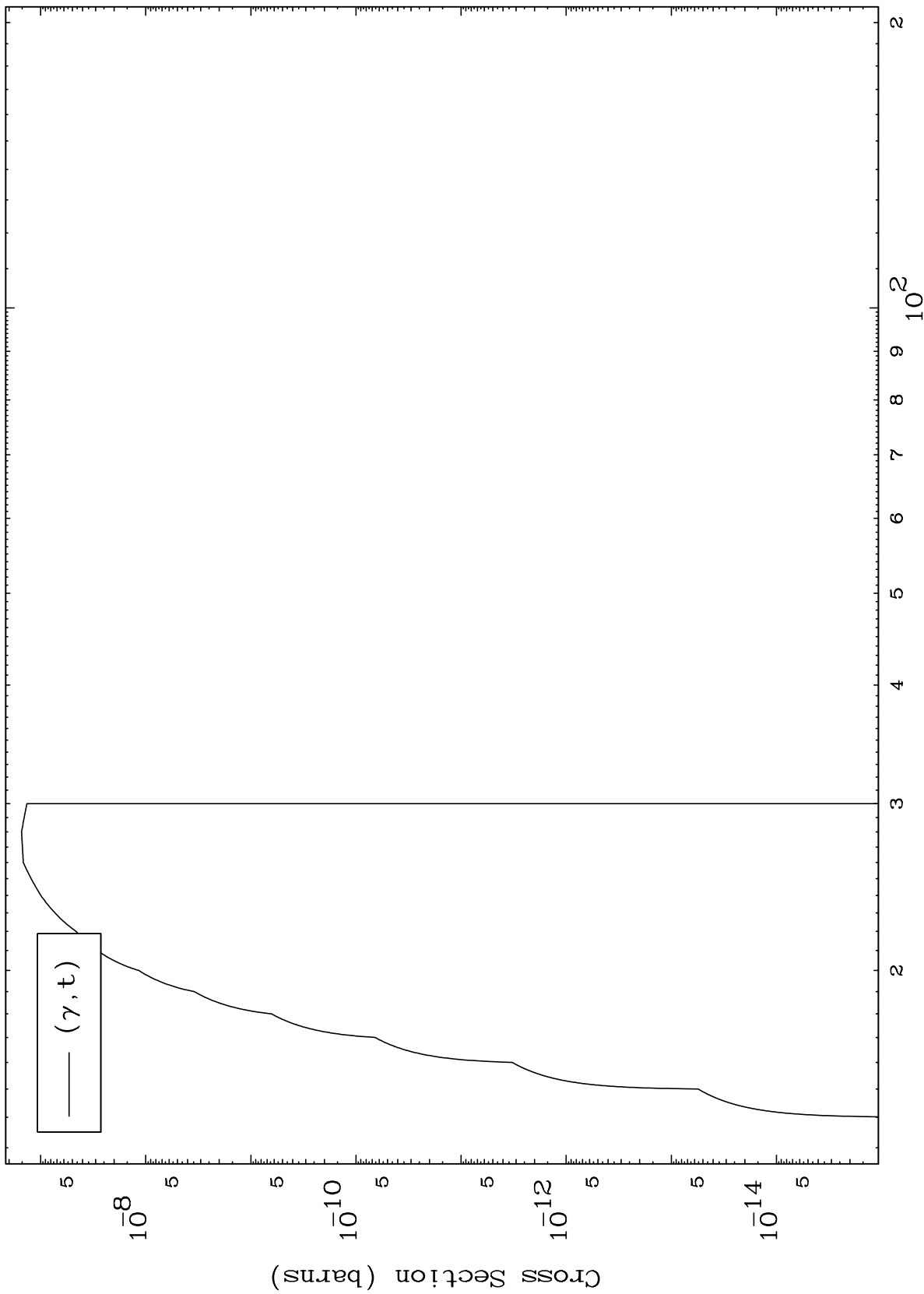




MAT 7140

71-Lu-180

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



8

Incident Energy (MeV)

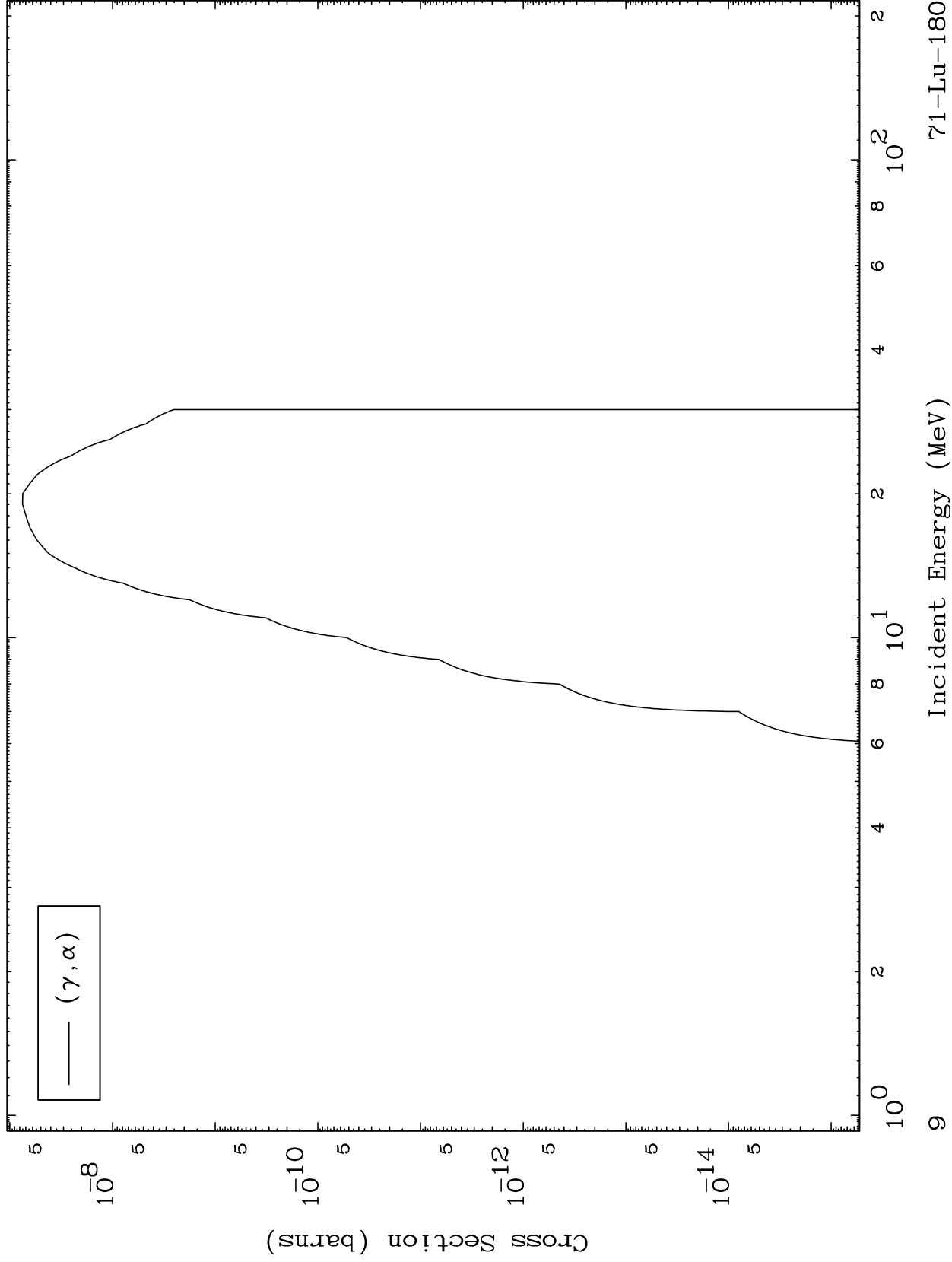
71-Lu-180

MAT 7140

( $\gamma, \alpha$ ) Levels

71-Lu-180

0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-180

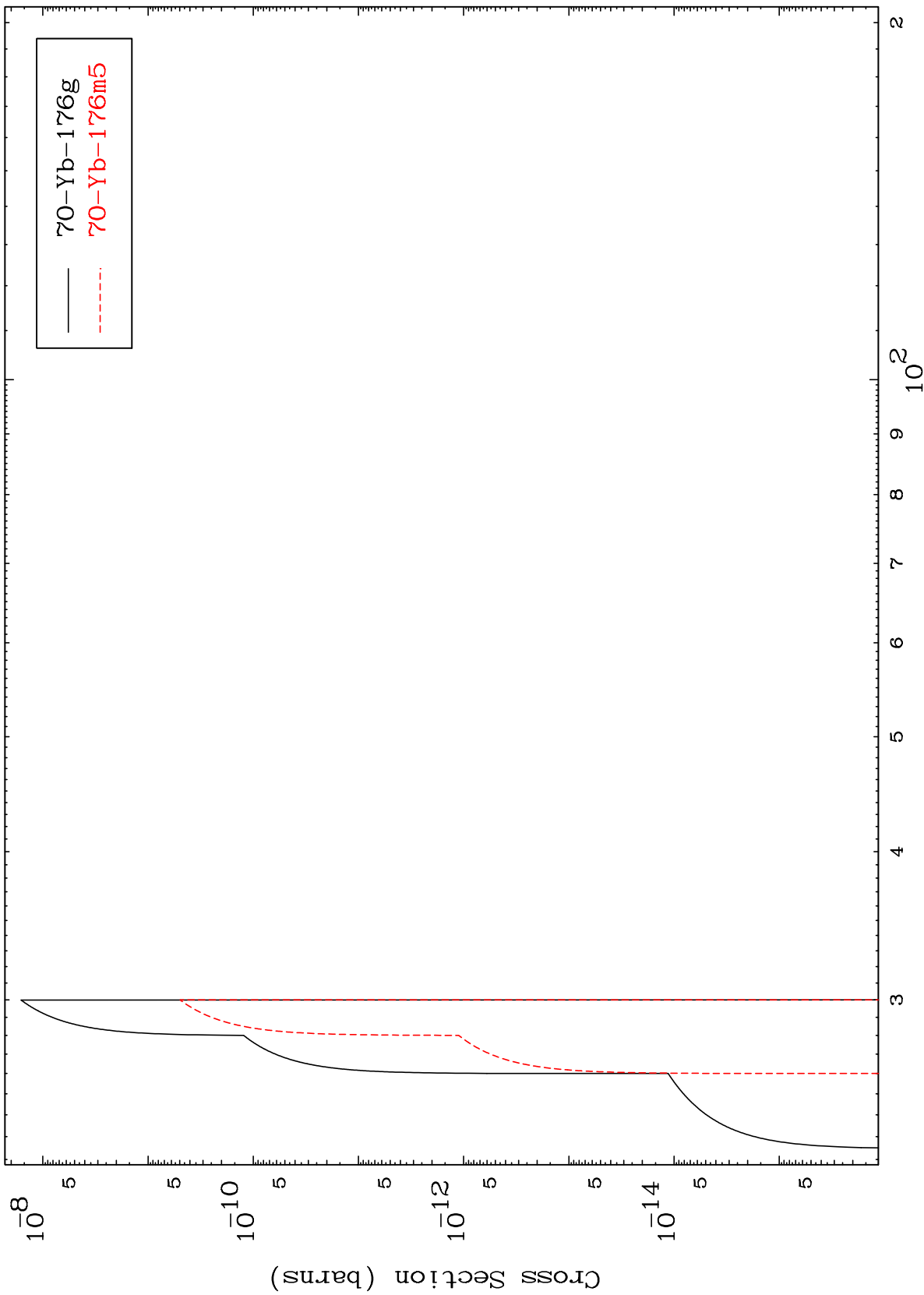
9

MAT 7140

( $\gamma, 2n$ ) d

71-Lu-180

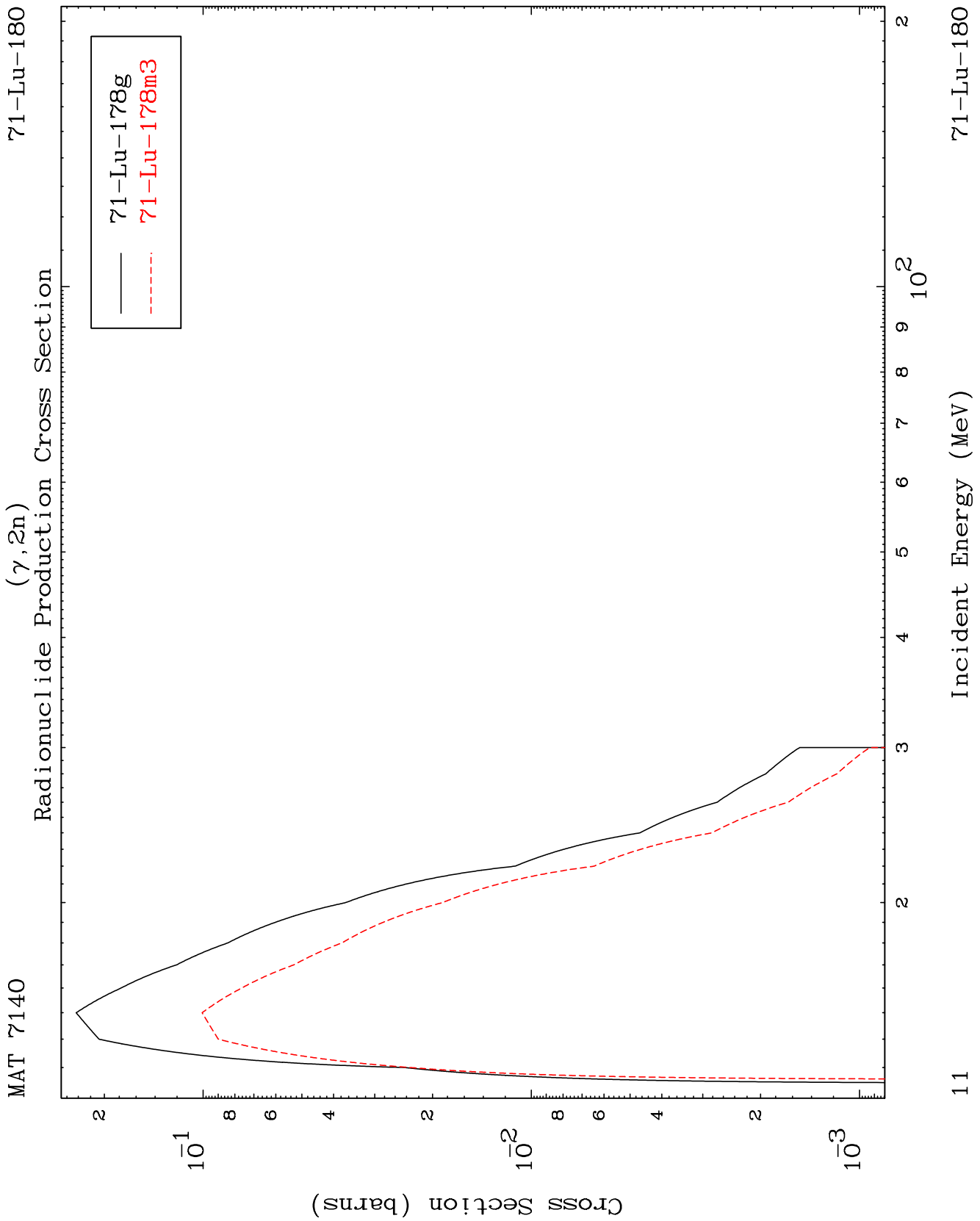
Radionuclide Production Cross Section



10

Incident Energy (MeV)

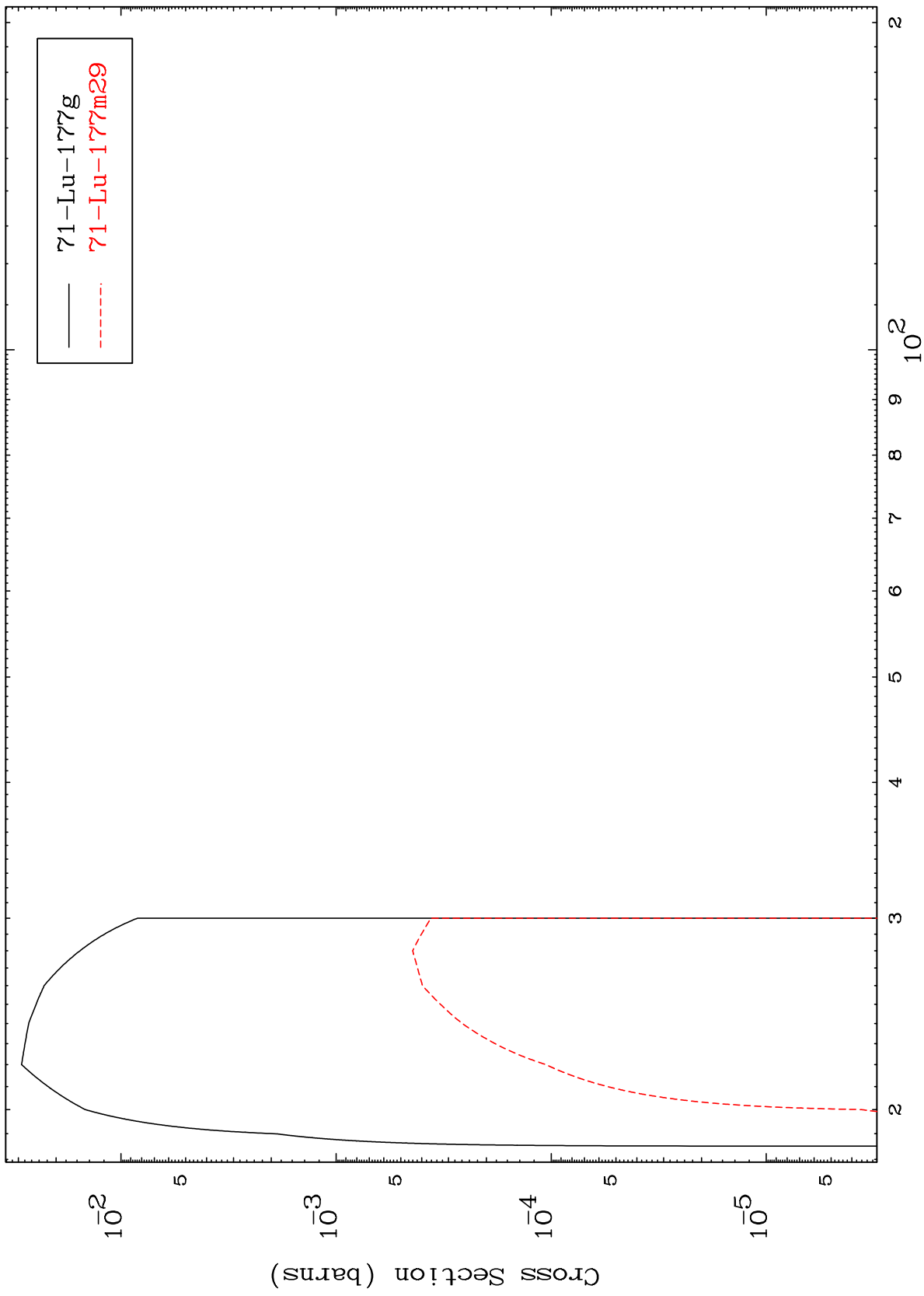
71-Lu-180



MAT 7140

71-Lu-180

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



12

Incident Energy (MeV)

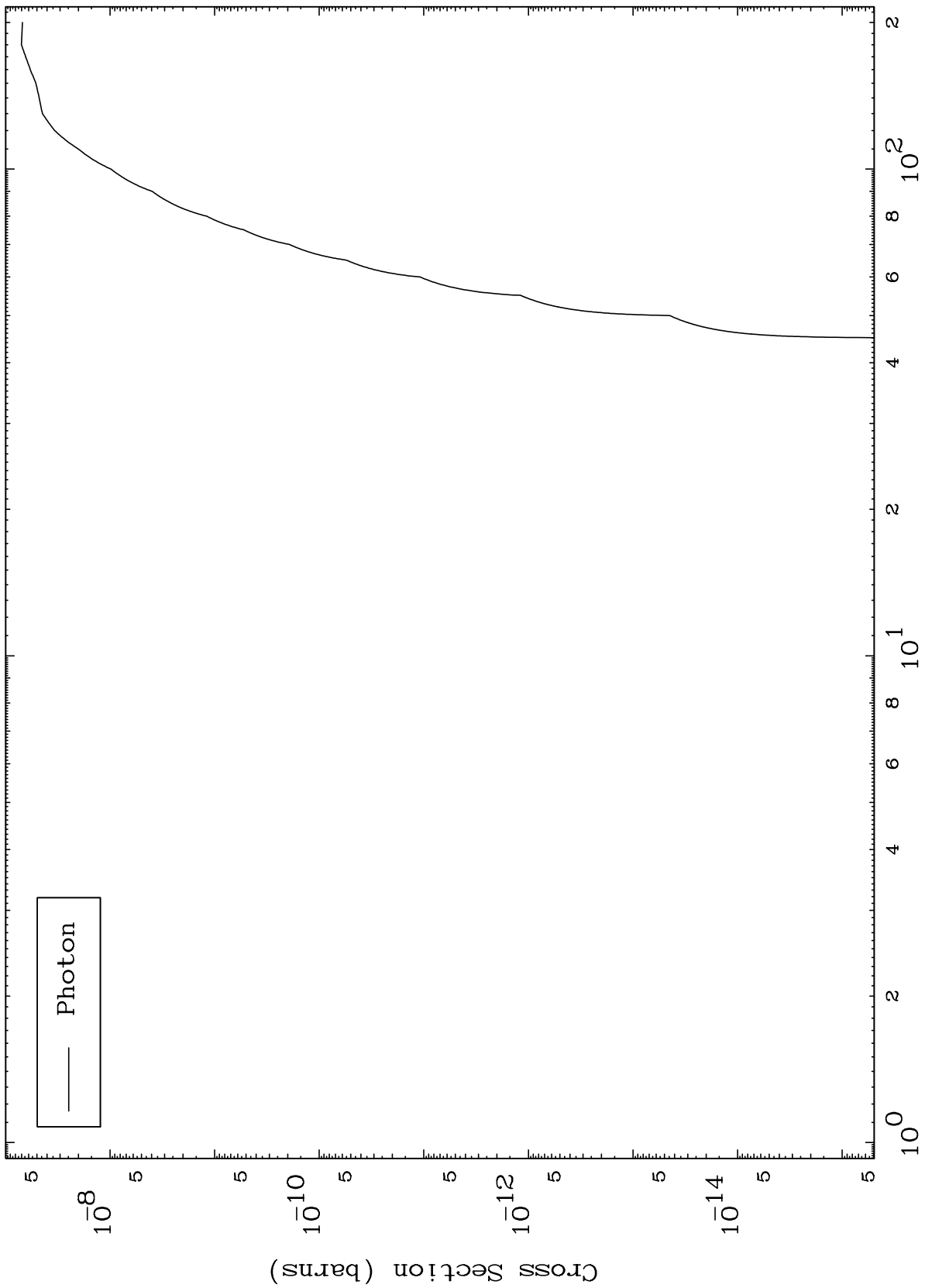
71-Lu-180

MAT 7140

Photon Fission

71-Lu-180

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-180

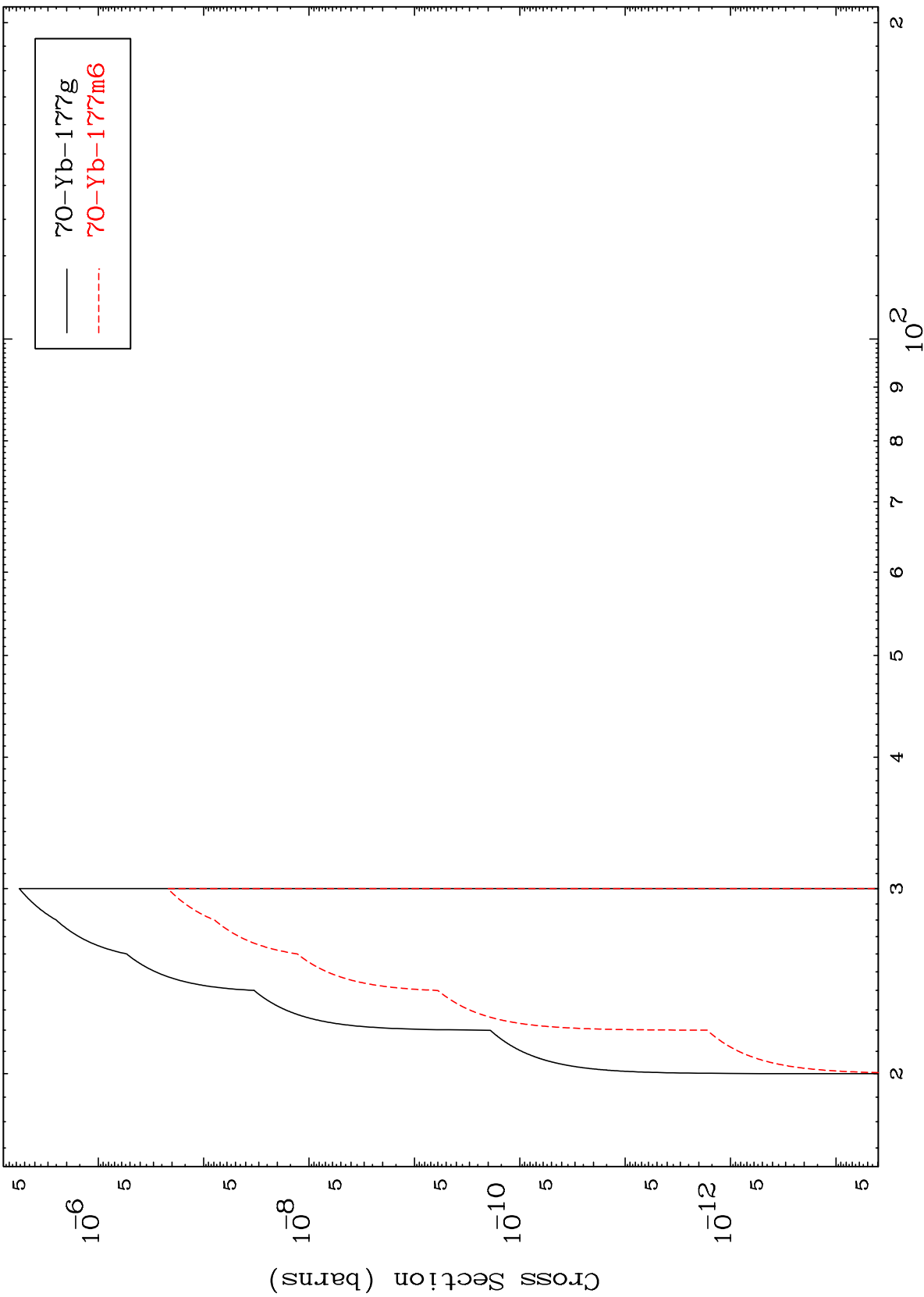
13

MAT 7140

( $\gamma, n'$ ) d

71-Lu-180

Radionuclide Production Cross Section

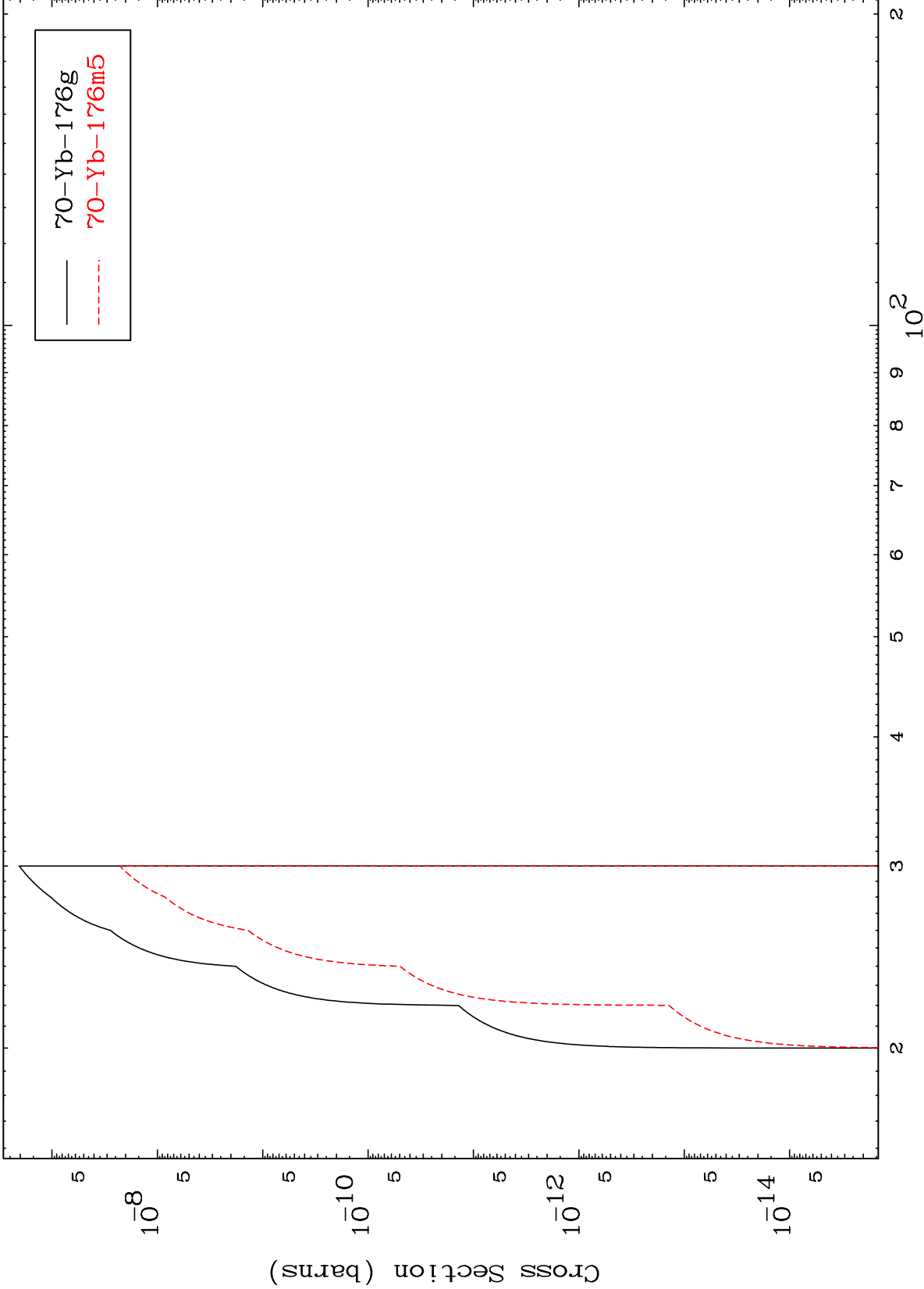


14

Incident Energy (MeV)

71-Lu-180

Radionuclide Production Cross Section

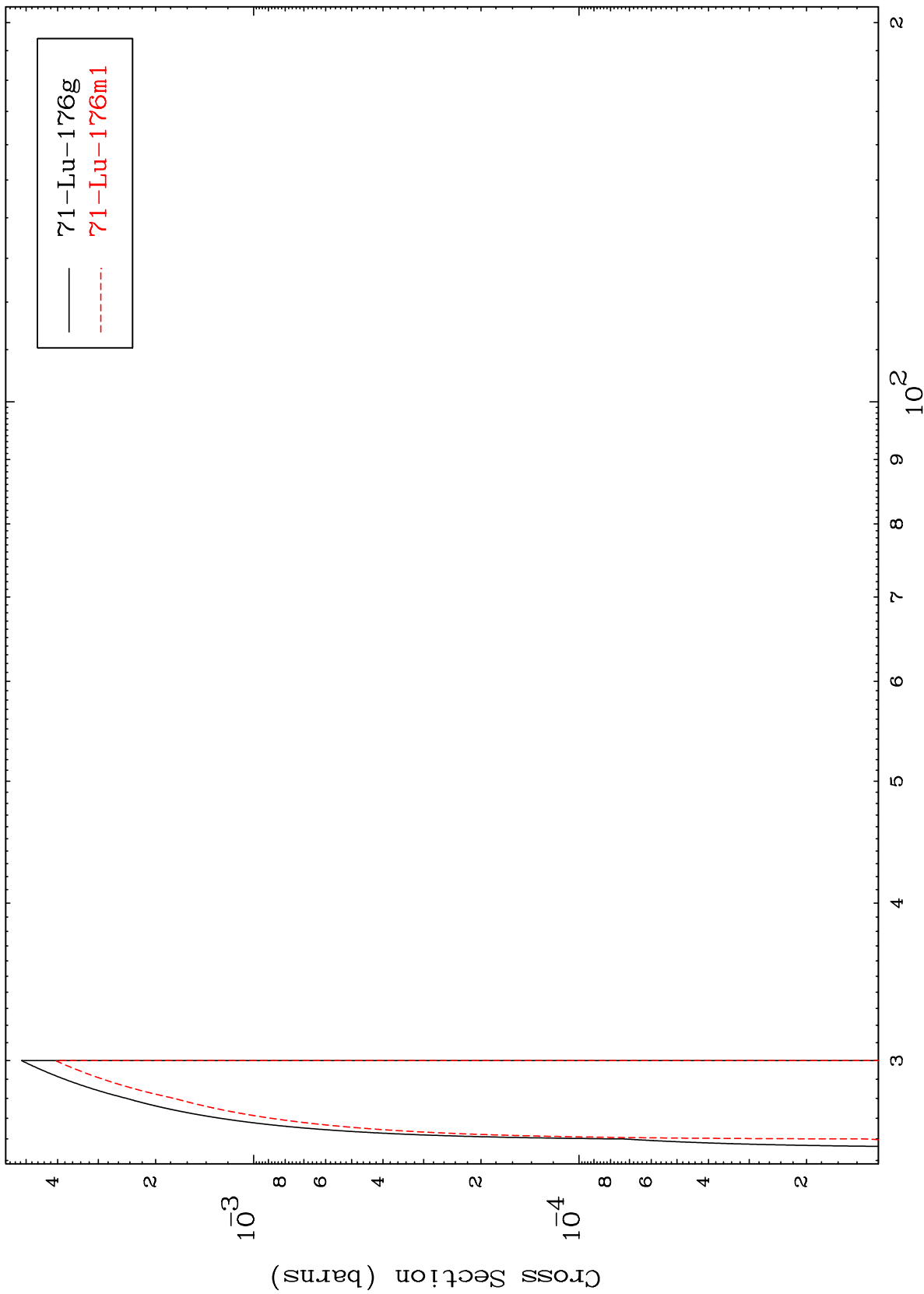




MAT 7140

71-Lu-180

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

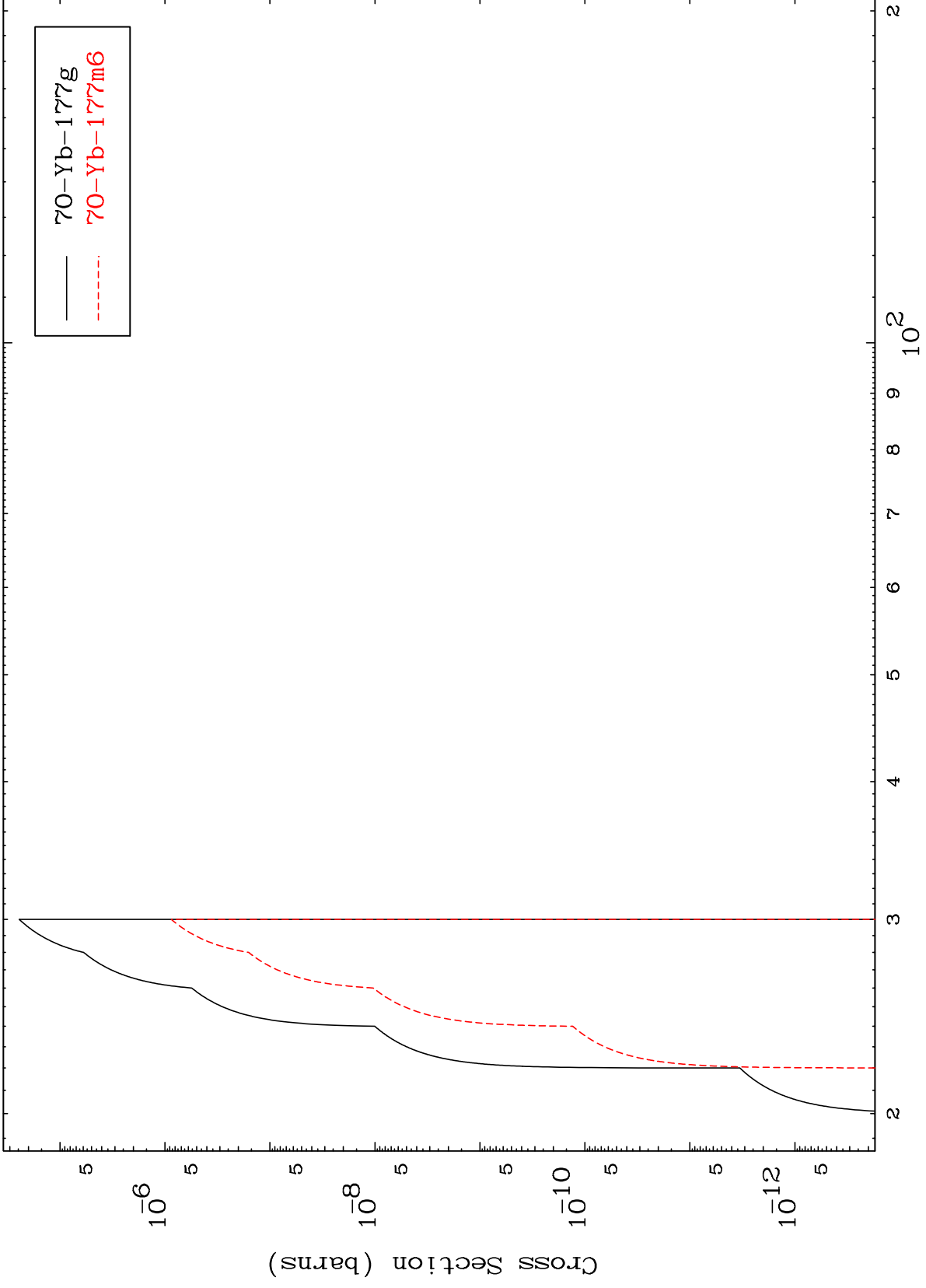


16

71-Lu-180

Incident Energy (MeV)

Radionuclide Production Cross Section

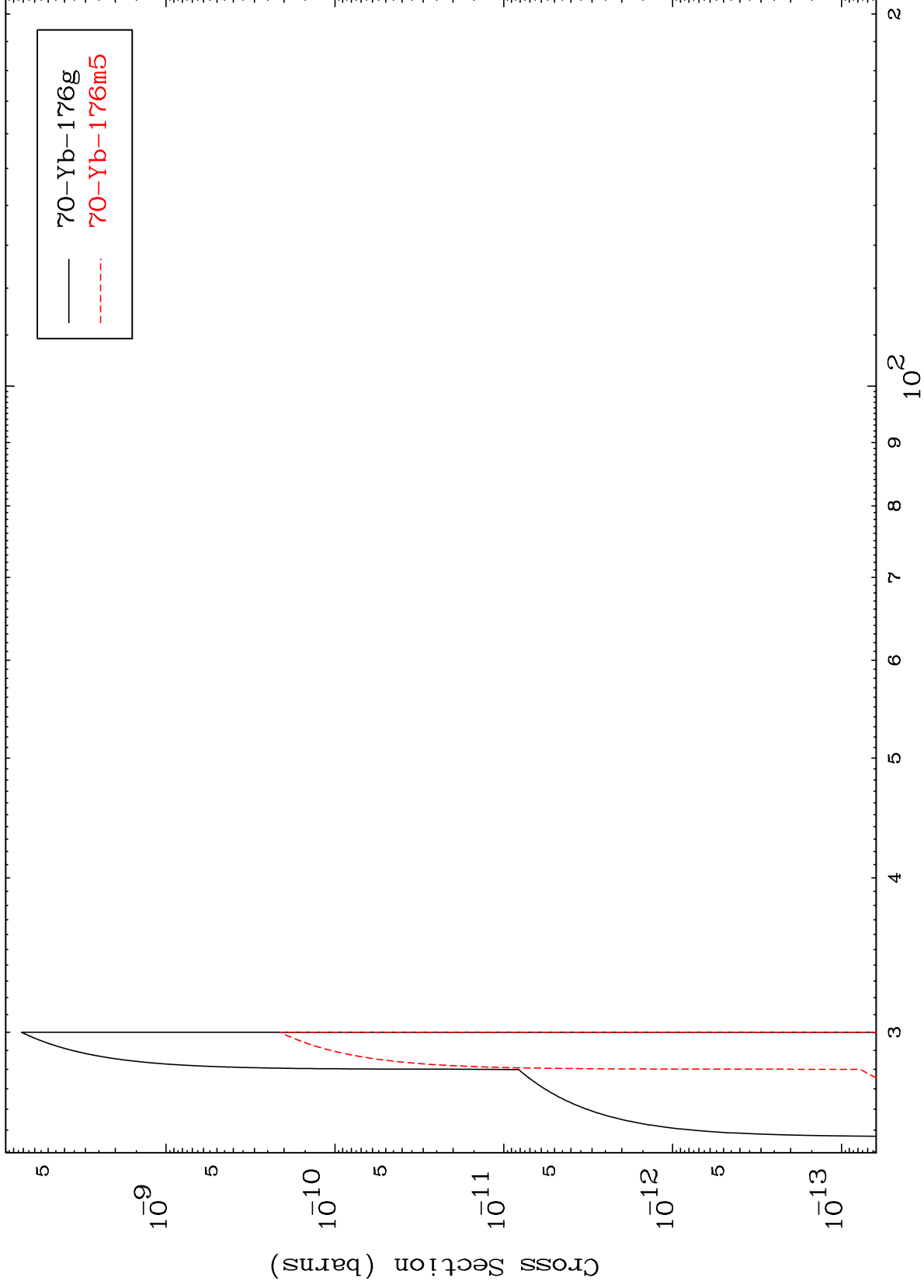


MAT 7140

( $\gamma, 3n$ ) p

71-Lu-180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

71-Lu-180

Radionuclide Production Cross Section

