

Program EVALPLOT
(Version 2017-1)

by

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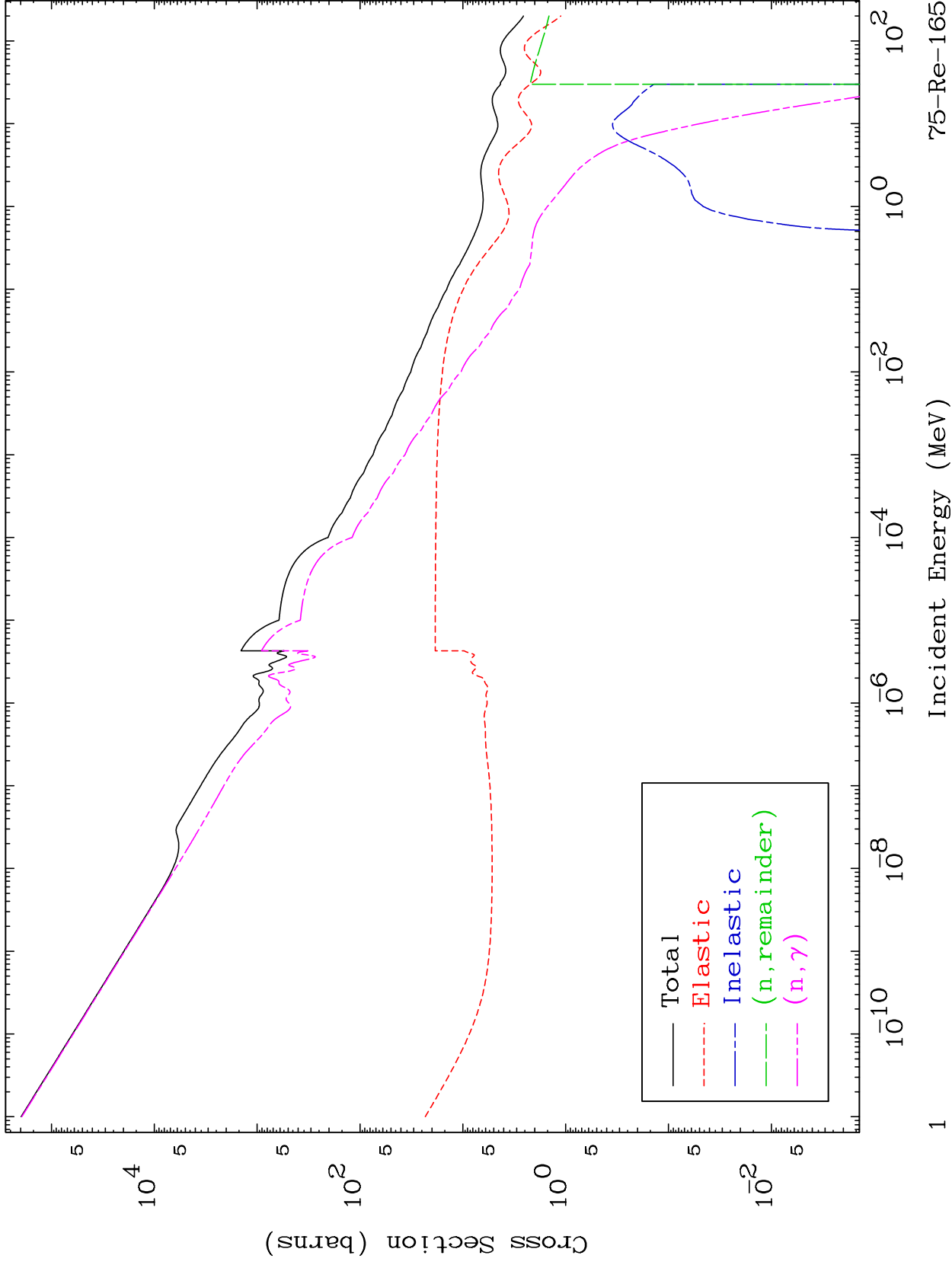
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Press Mouse Button to Start

MAT 7466

Major
293 Kelvin Cross Sections

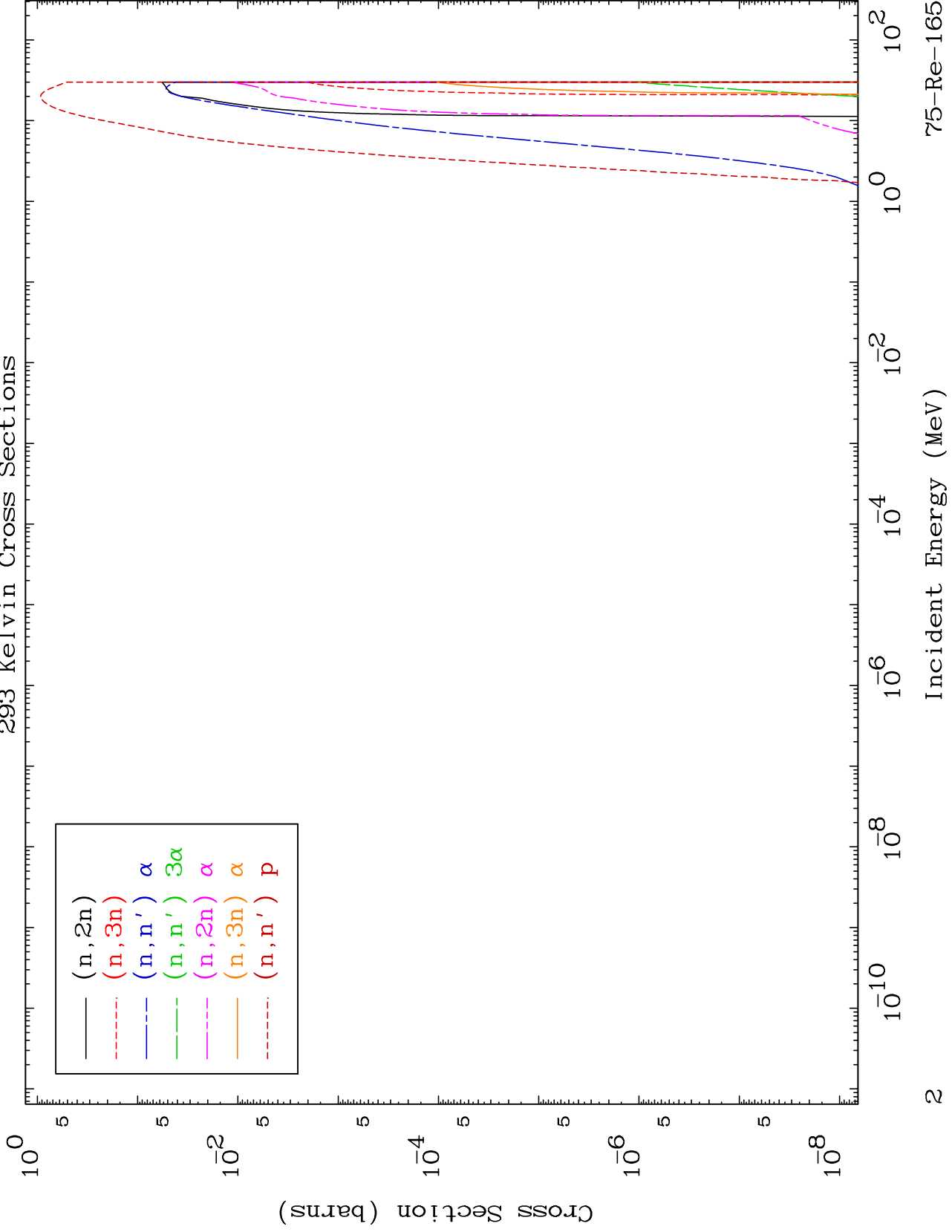
75-Re-165



MAT 7466

Neutron Production
293 Kelvin Cross Sections

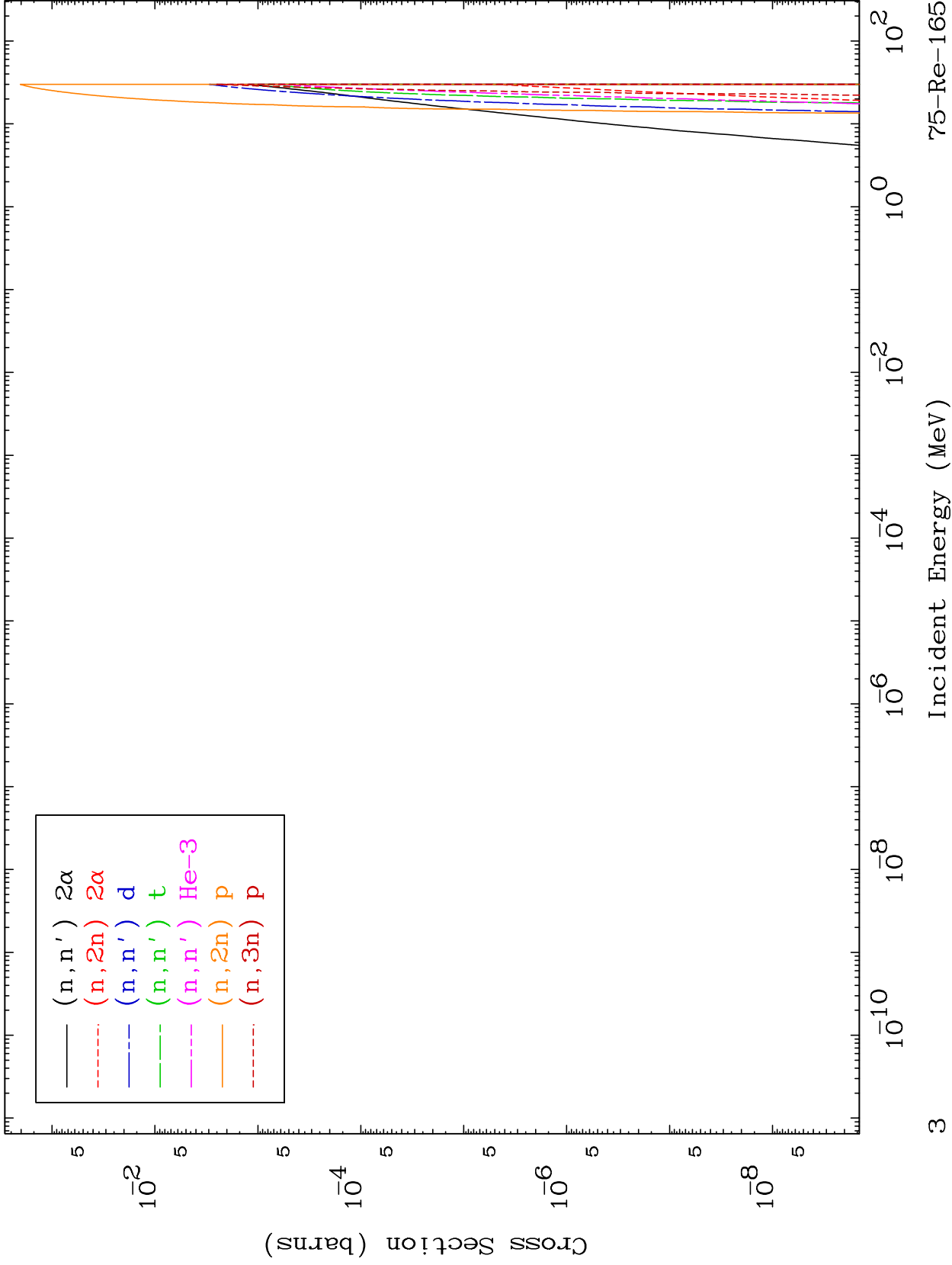
75-Re-165



MAT 7466

Neutron Production
293 Kelvin Cross Sections

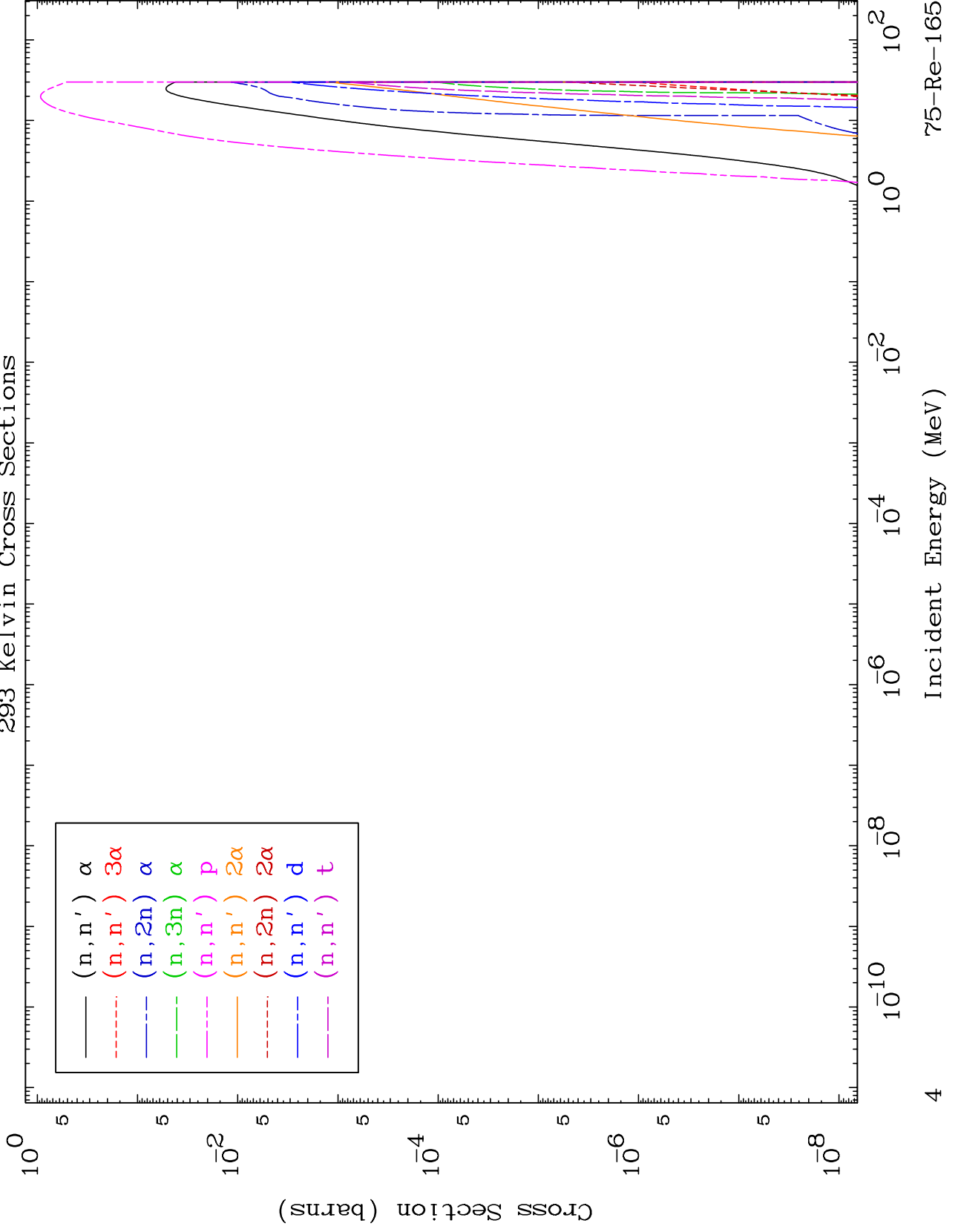
75-Re-165



MAT 7466

Charged Particle
293 Kelvin Cross Sections

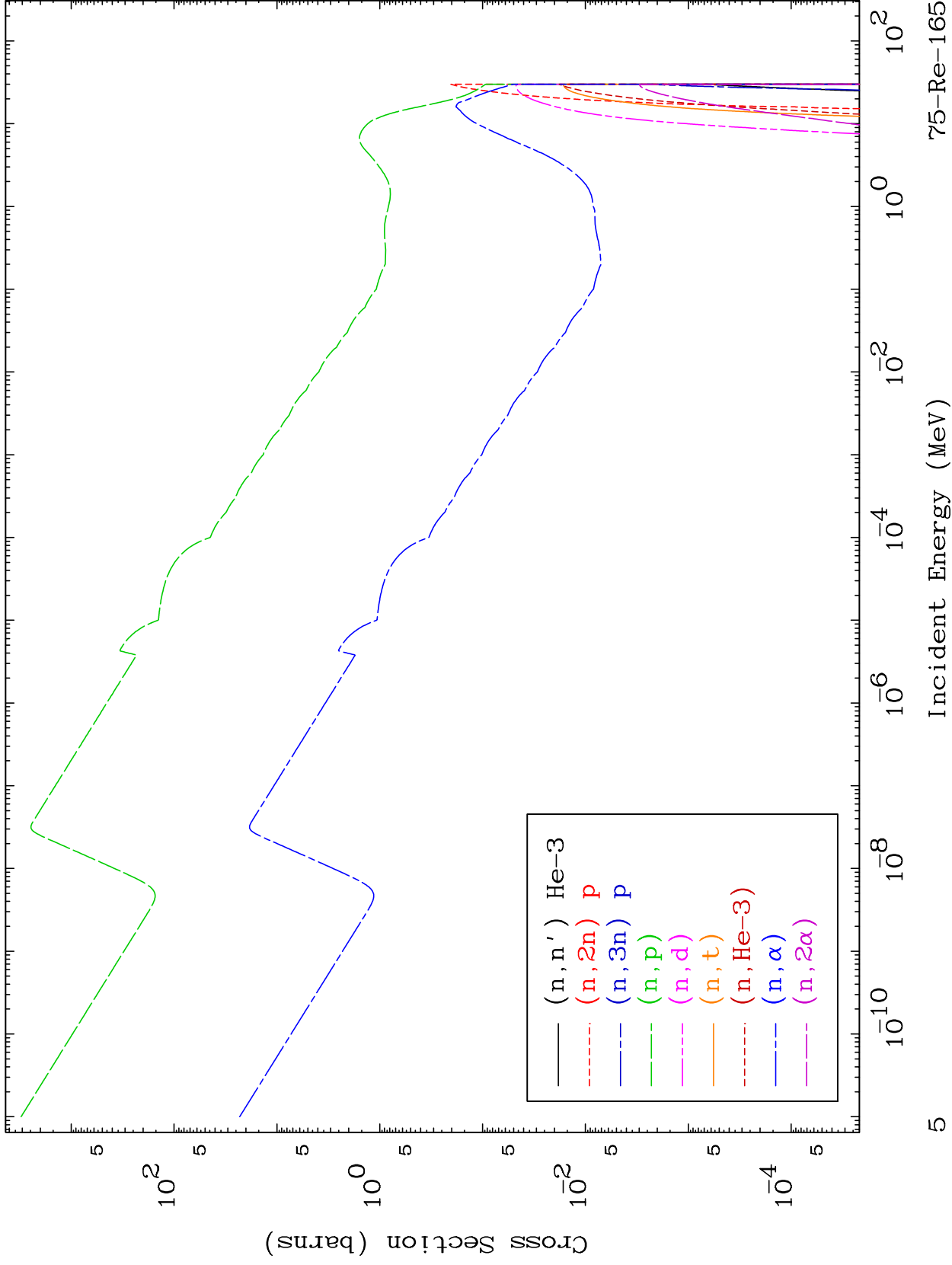
75-Re-165



MAT 7466

Charged Particle
293 Kelvin Cross Sections

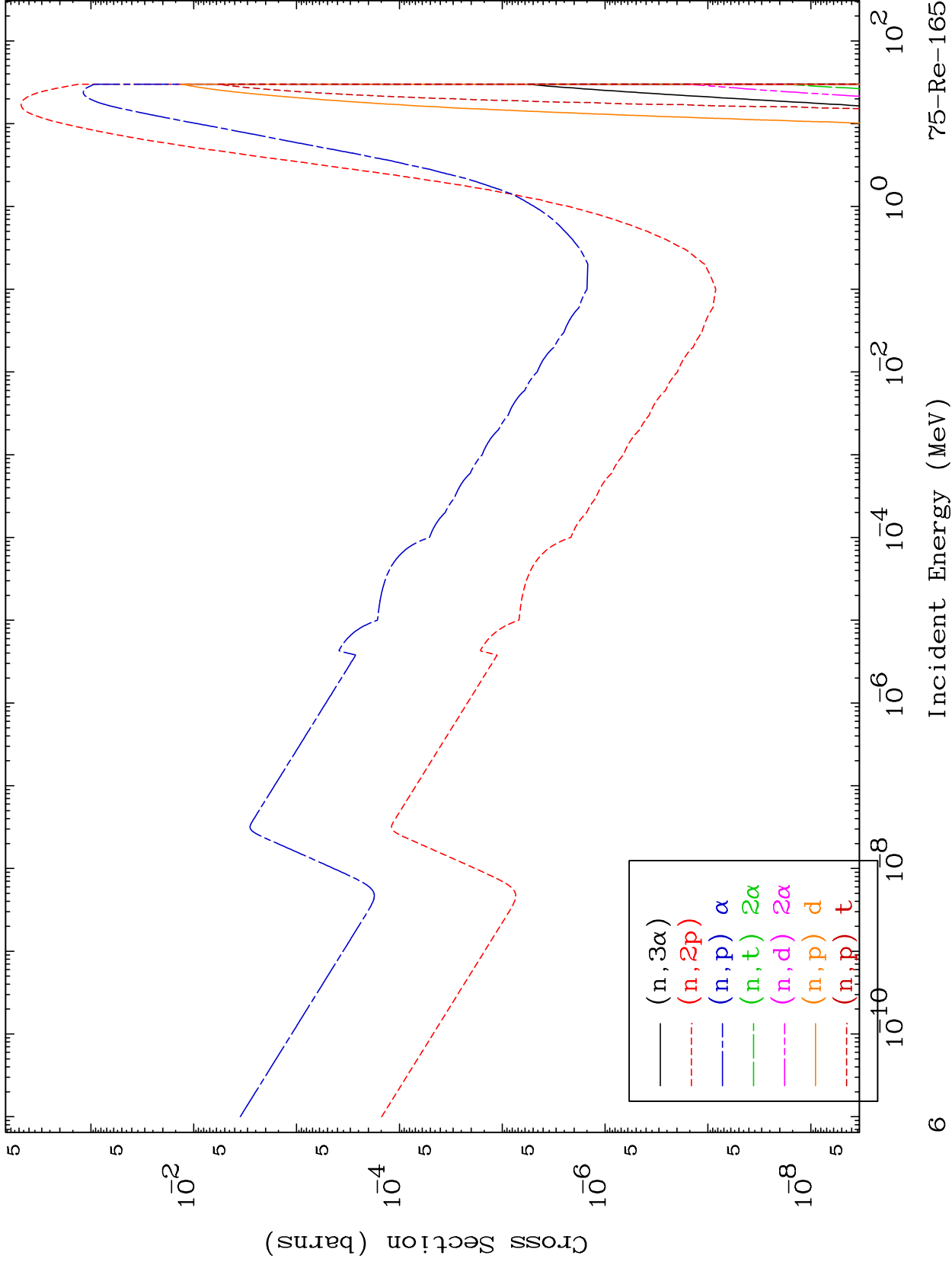
75-Re-165



MAT 7466

Charged Particle
293 Kelvin Cross Sections

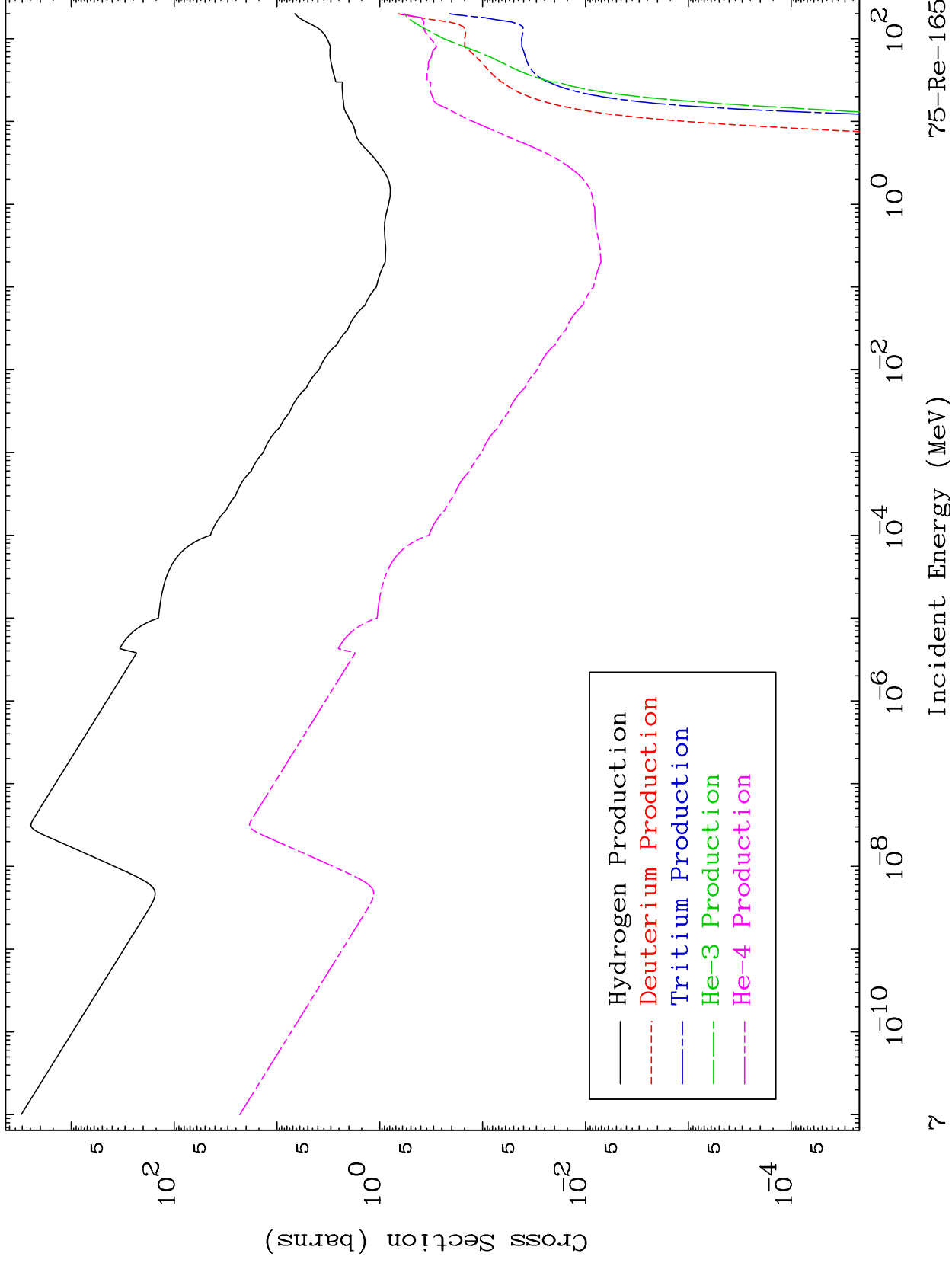
75-Re-165



MAT 7466

Particle Production
293 Kelvin Cross Sections

⁷⁵Re-165

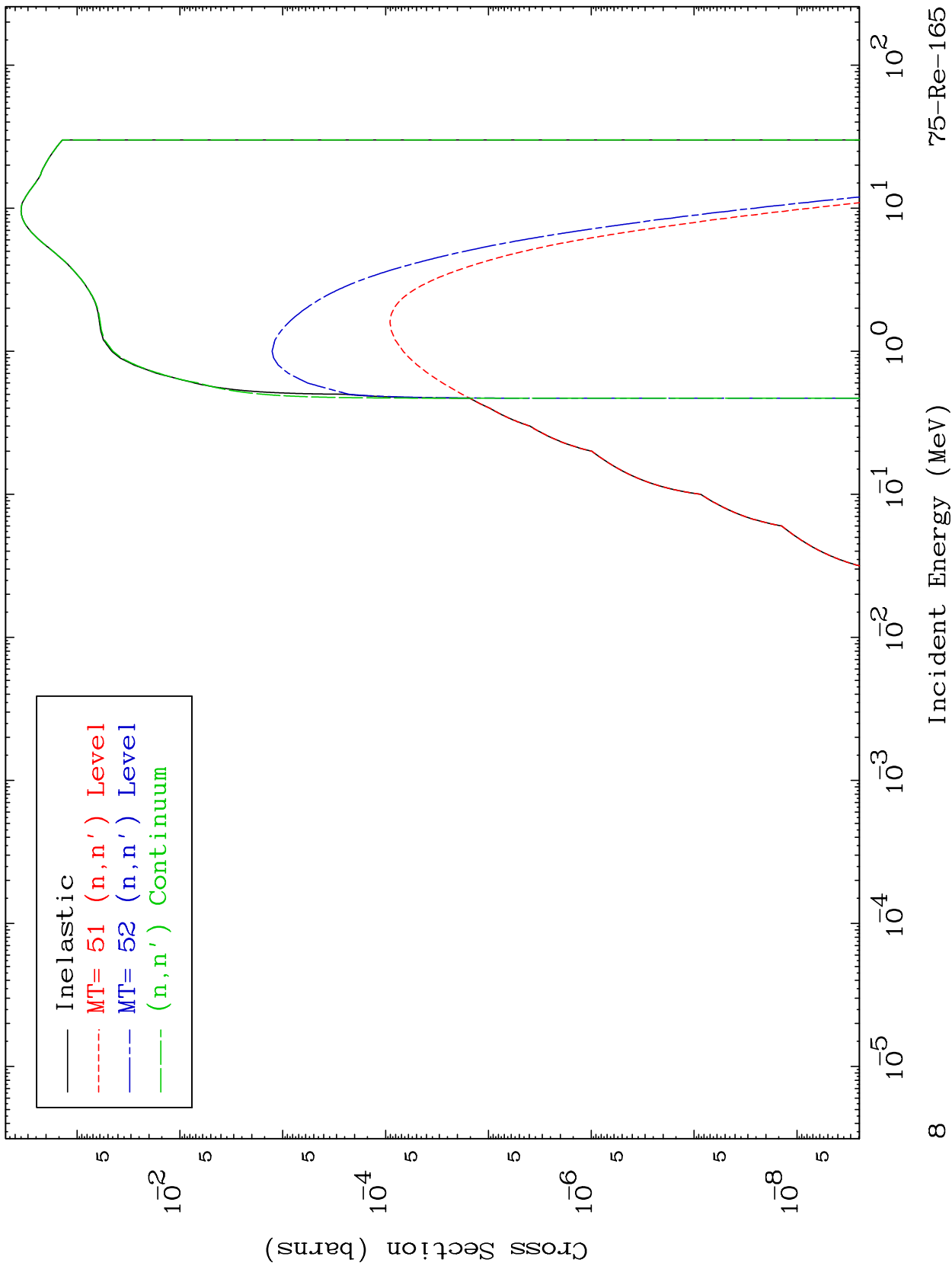


MAT 7466

(n,n') Level

75-Re-165

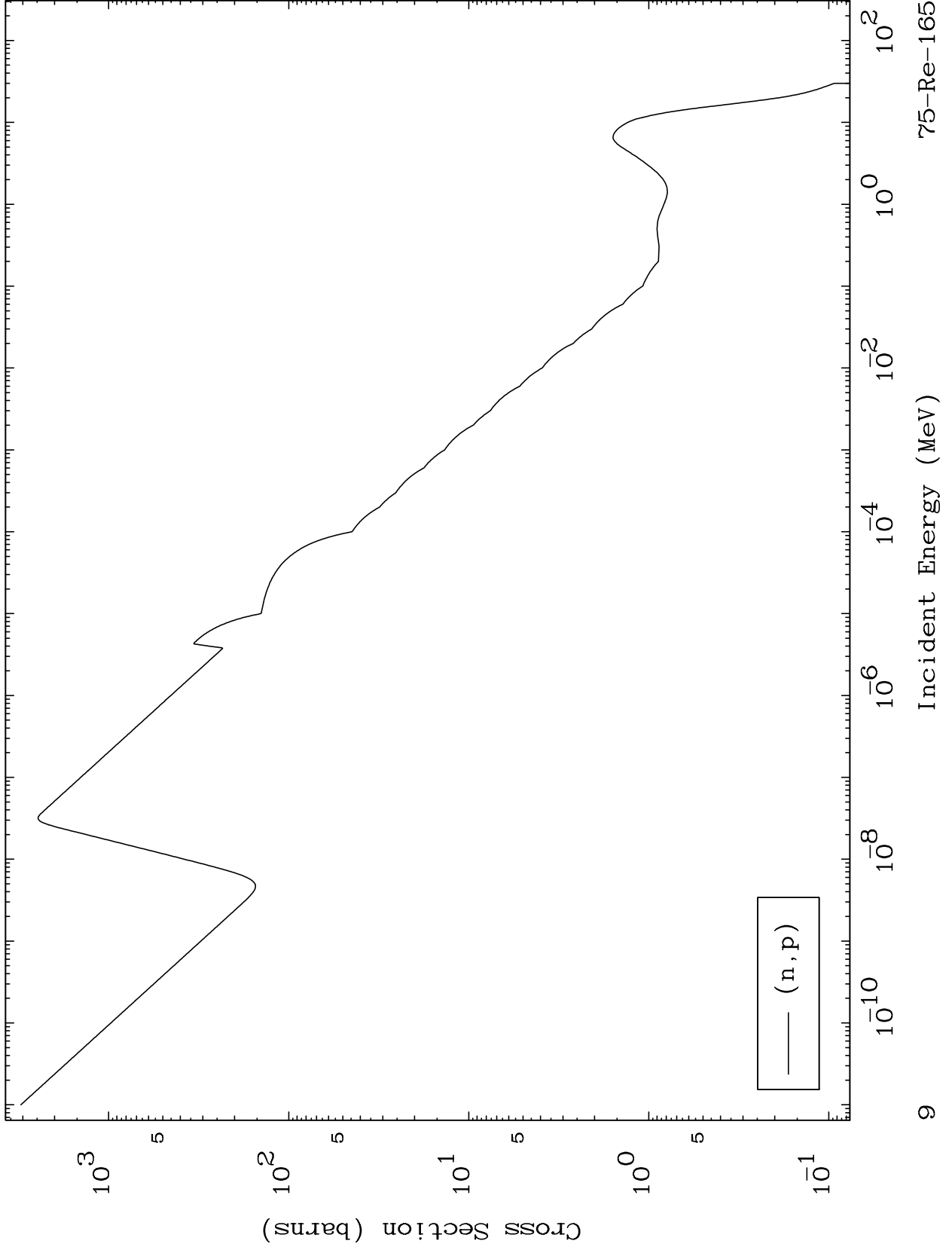
293 Kelvin Cross Sections



MAT 7466

(n,p) Levels
293 Kelvin Cross Sections

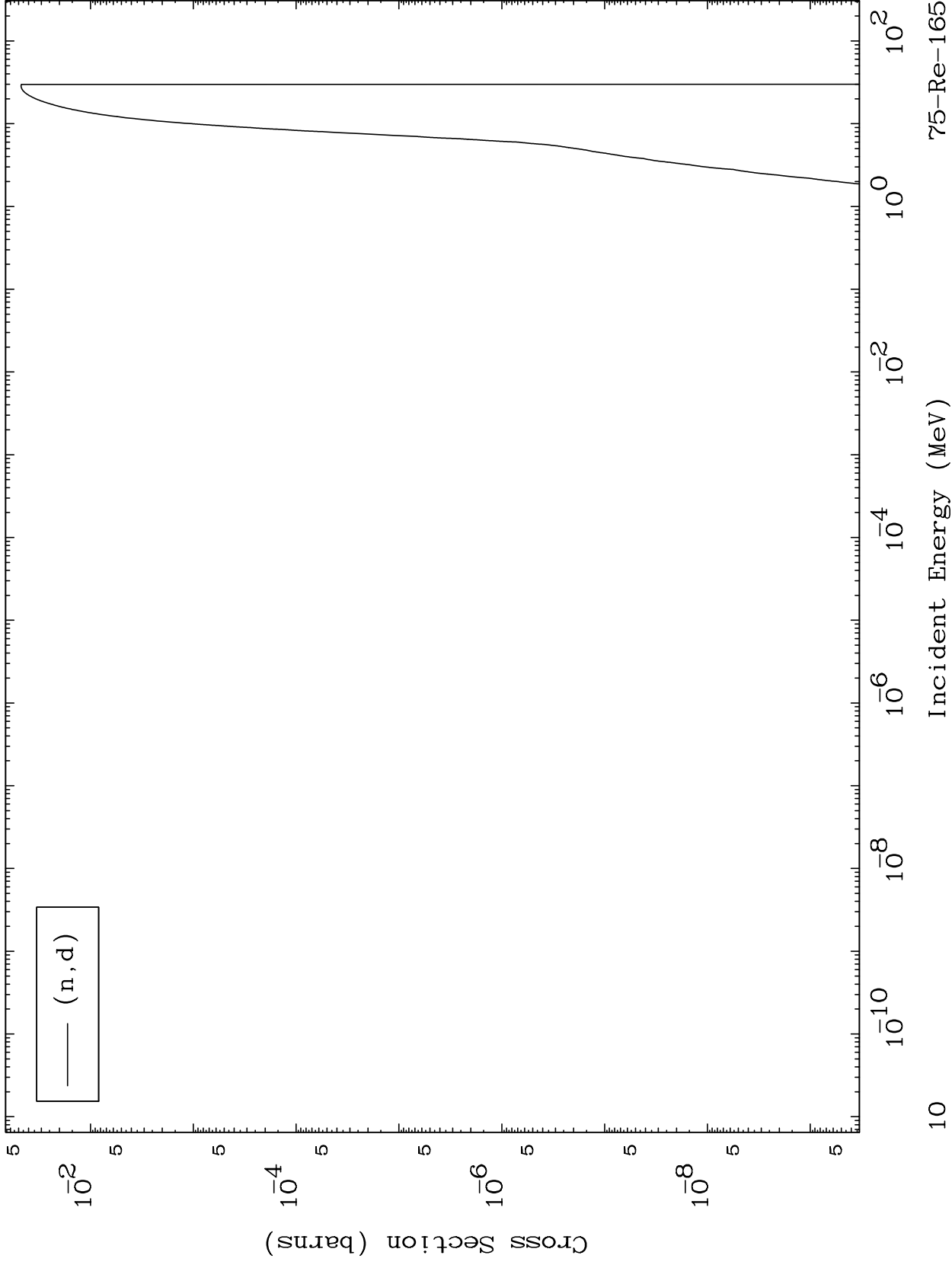
75-Re-165



MAT 7466

(n,d) Levels
293 Kelvin Cross Sections

75-Re-165



10

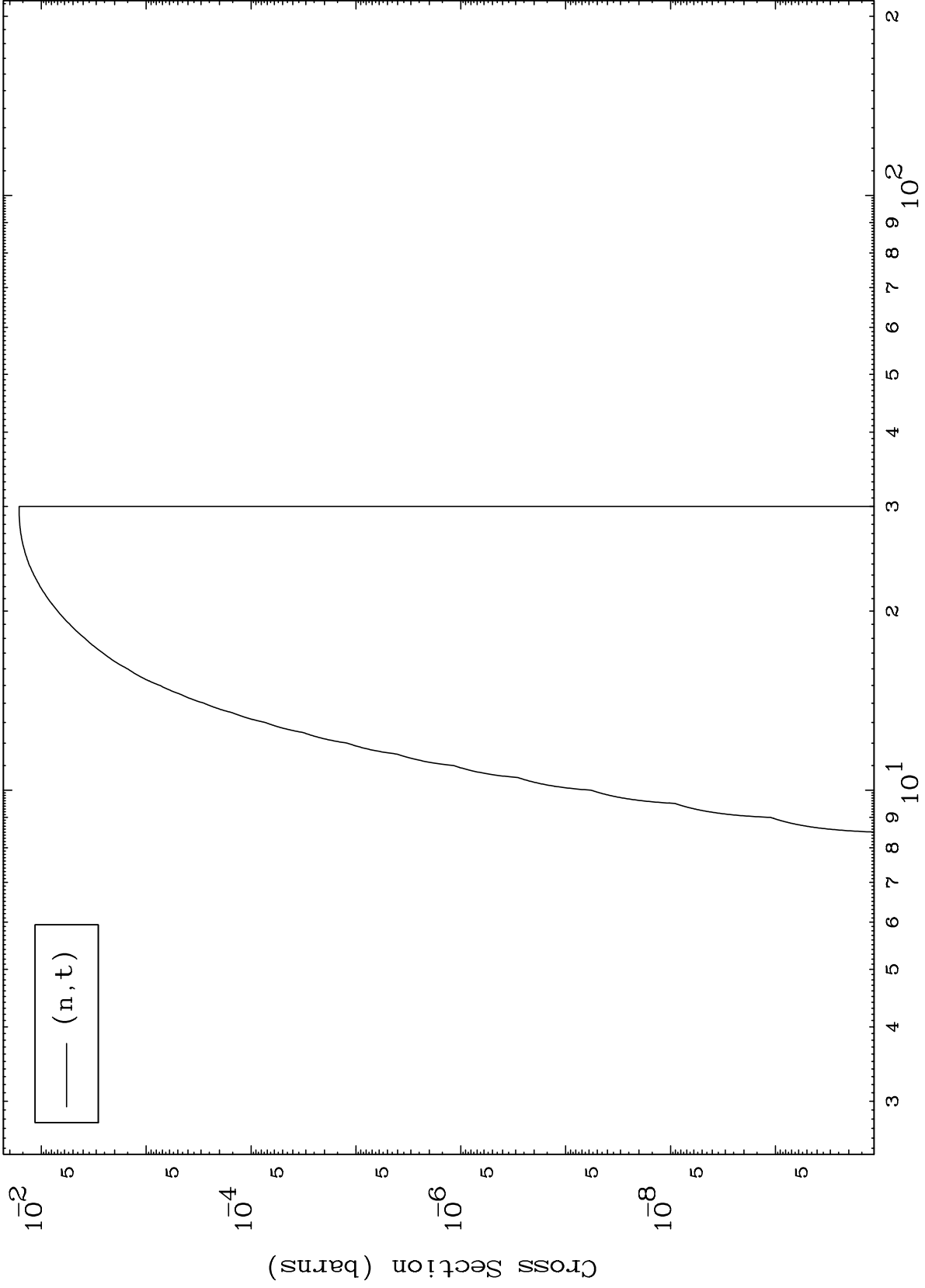
Incident Energy (MeV)

75-Re-165

MAT 7466

(n,t) Levels
293 Kelvin Cross Sections

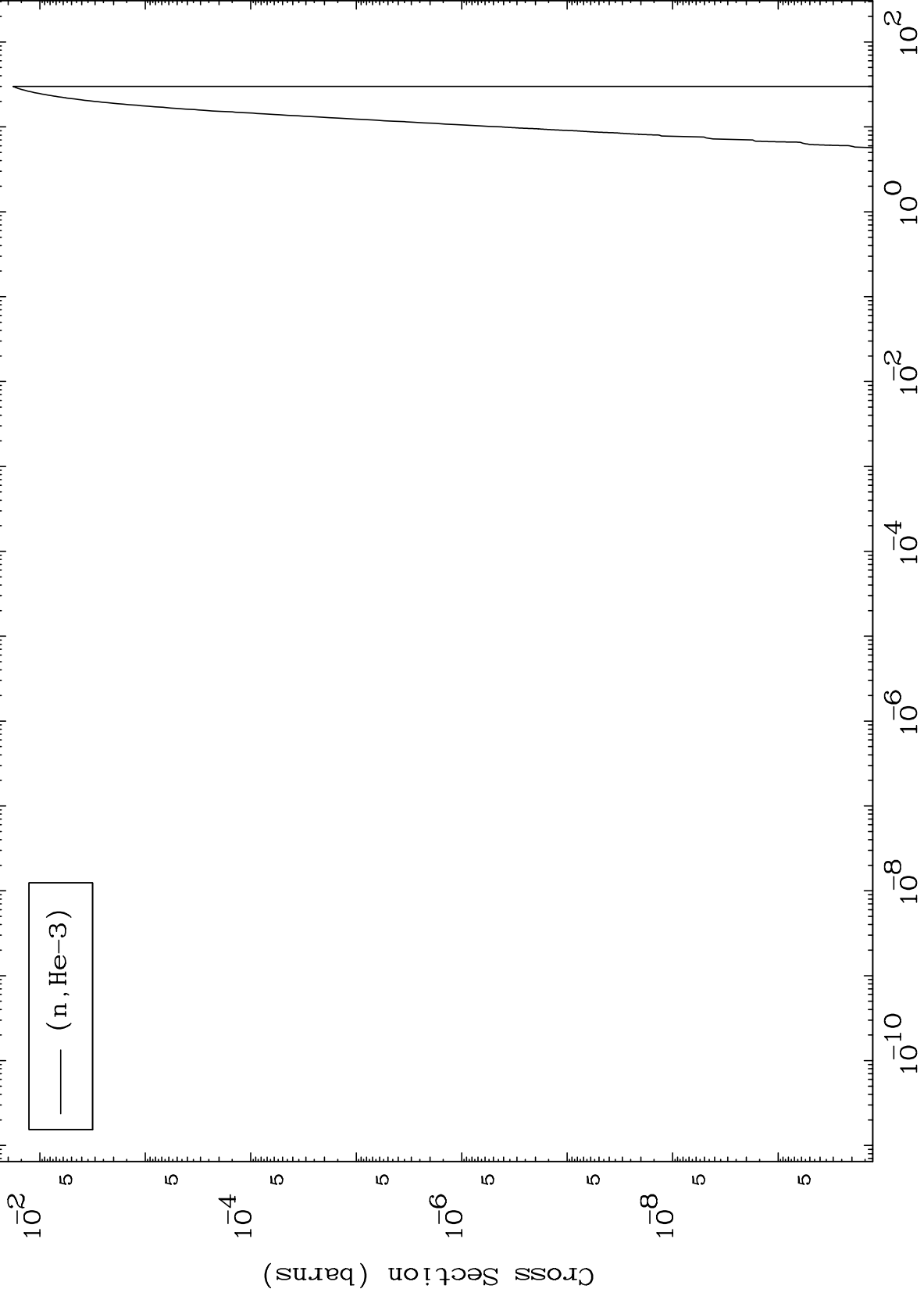
75-Re-165



MAT 7466

(n,He3) Levels
293 Kelvin Cross Sections

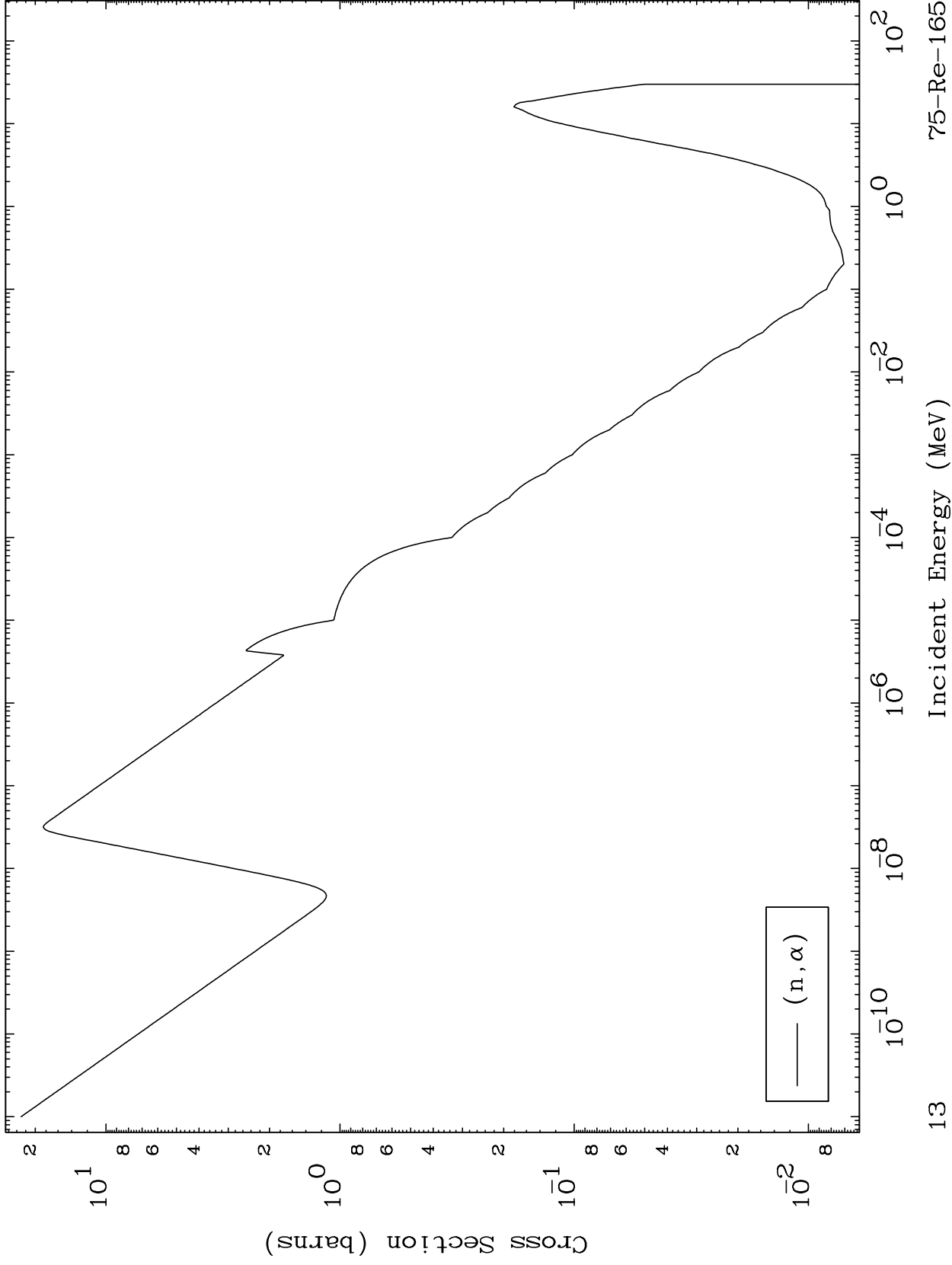
75-Re-165

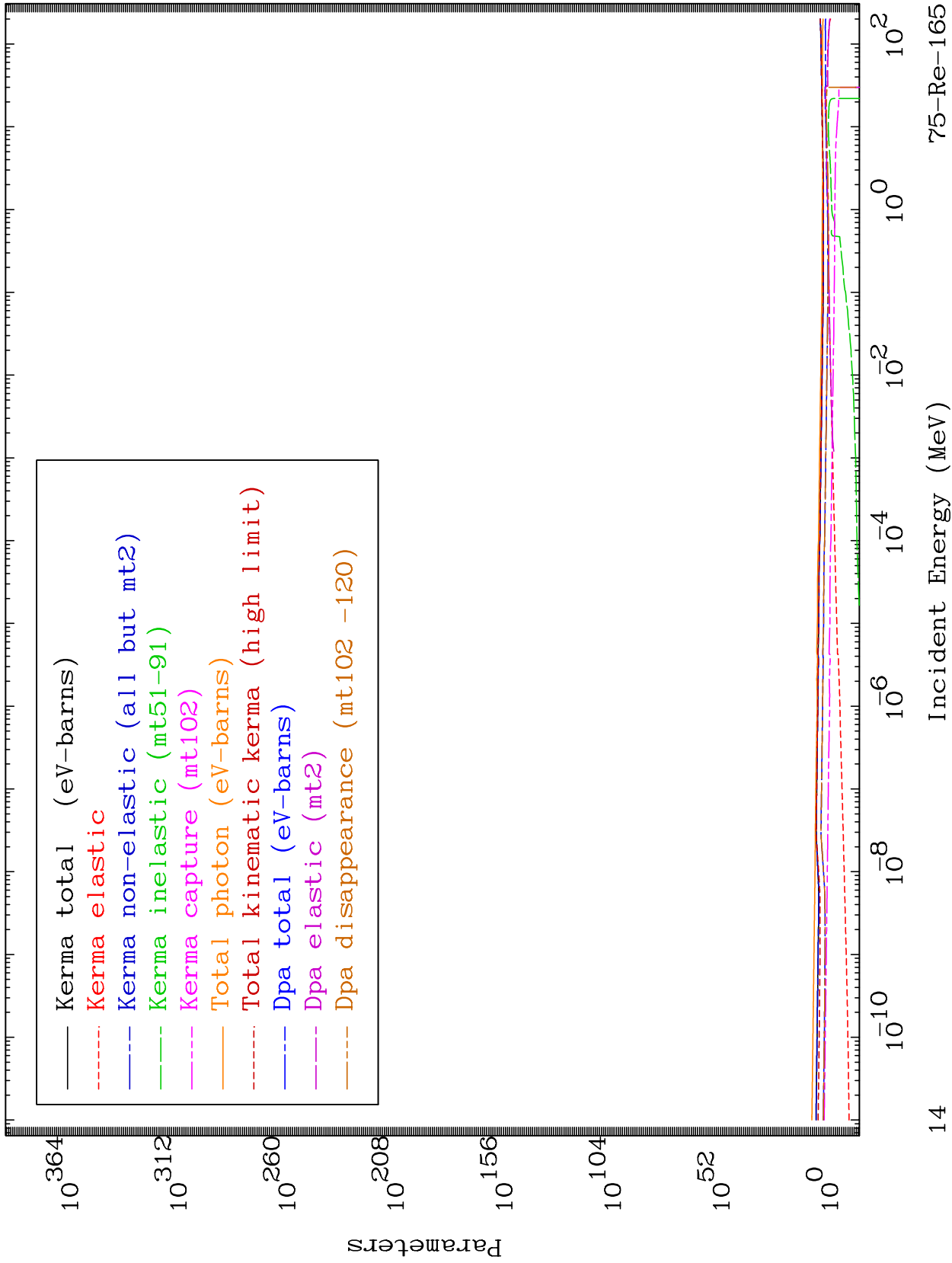


MAT 7466

(n,α) Levels
293 Kelvin Cross Sections

75-Re-165

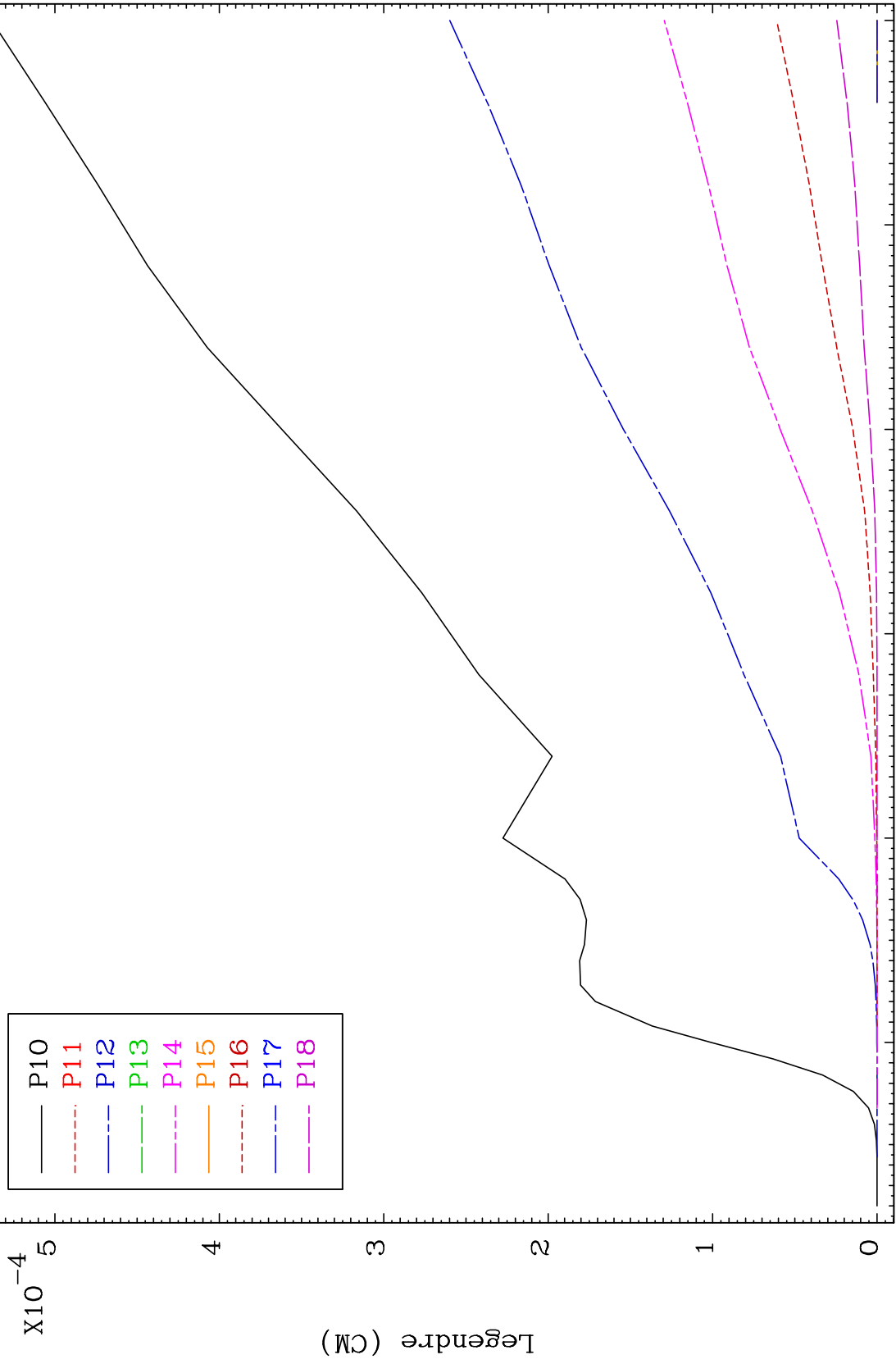
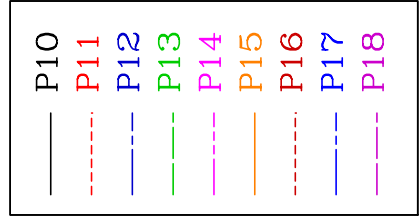




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Elastic Legendre Coefficients

75-Re-165



16

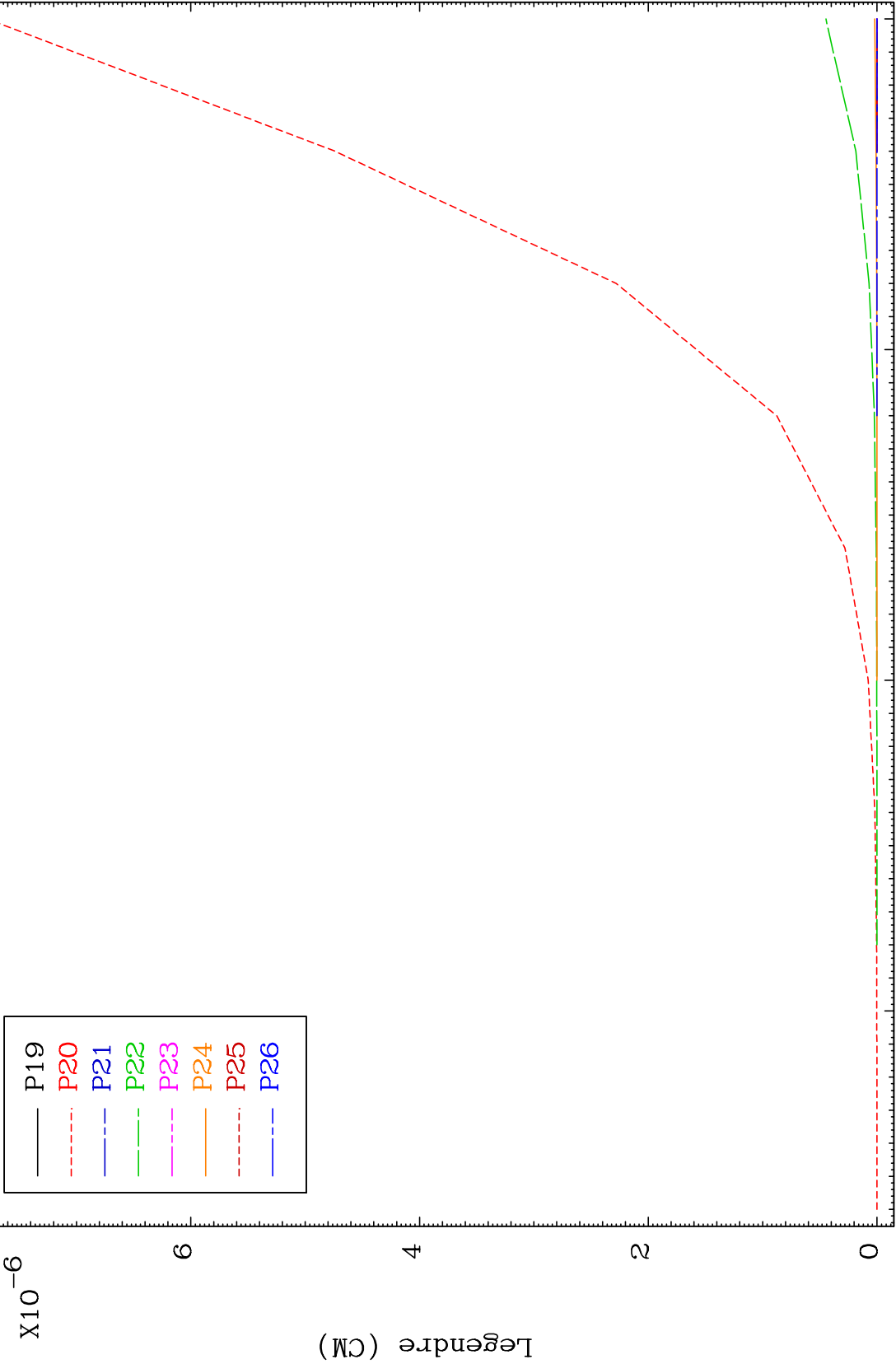
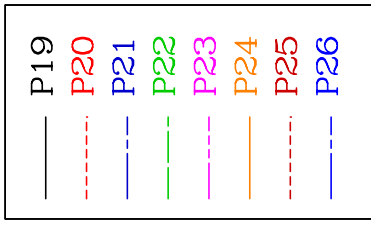
Incident Energy (MeV)

75-Re-165

MAT 7466

Elastic Legendre Coefficients

75-Re-165



17

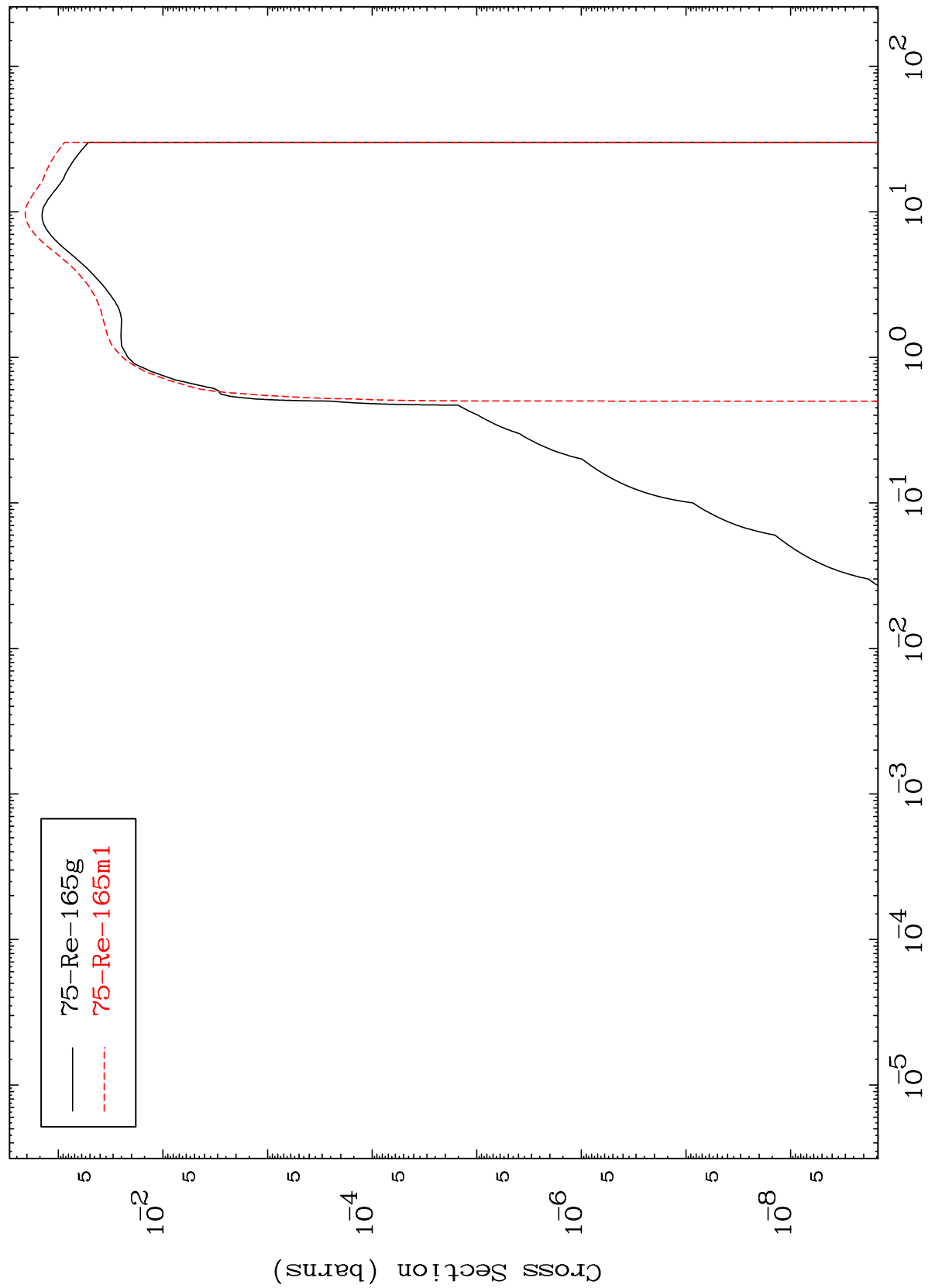
Incident Energy (MeV)

75-Re-165

MAT 7466

75-Re-165

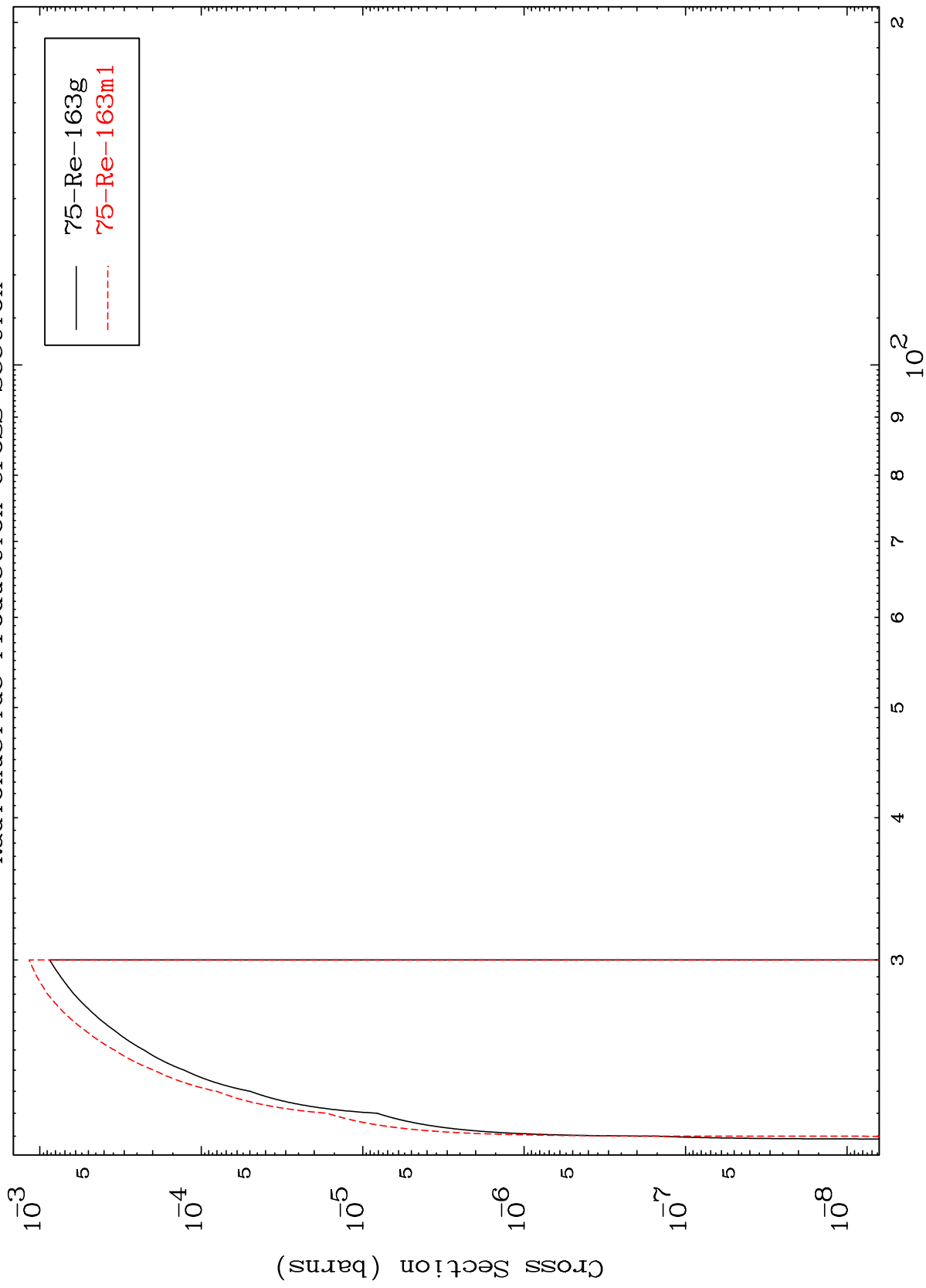
Inelastic
Radionuclide Production Cross Section



MAT 7466

75-Re-165

(n,3n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

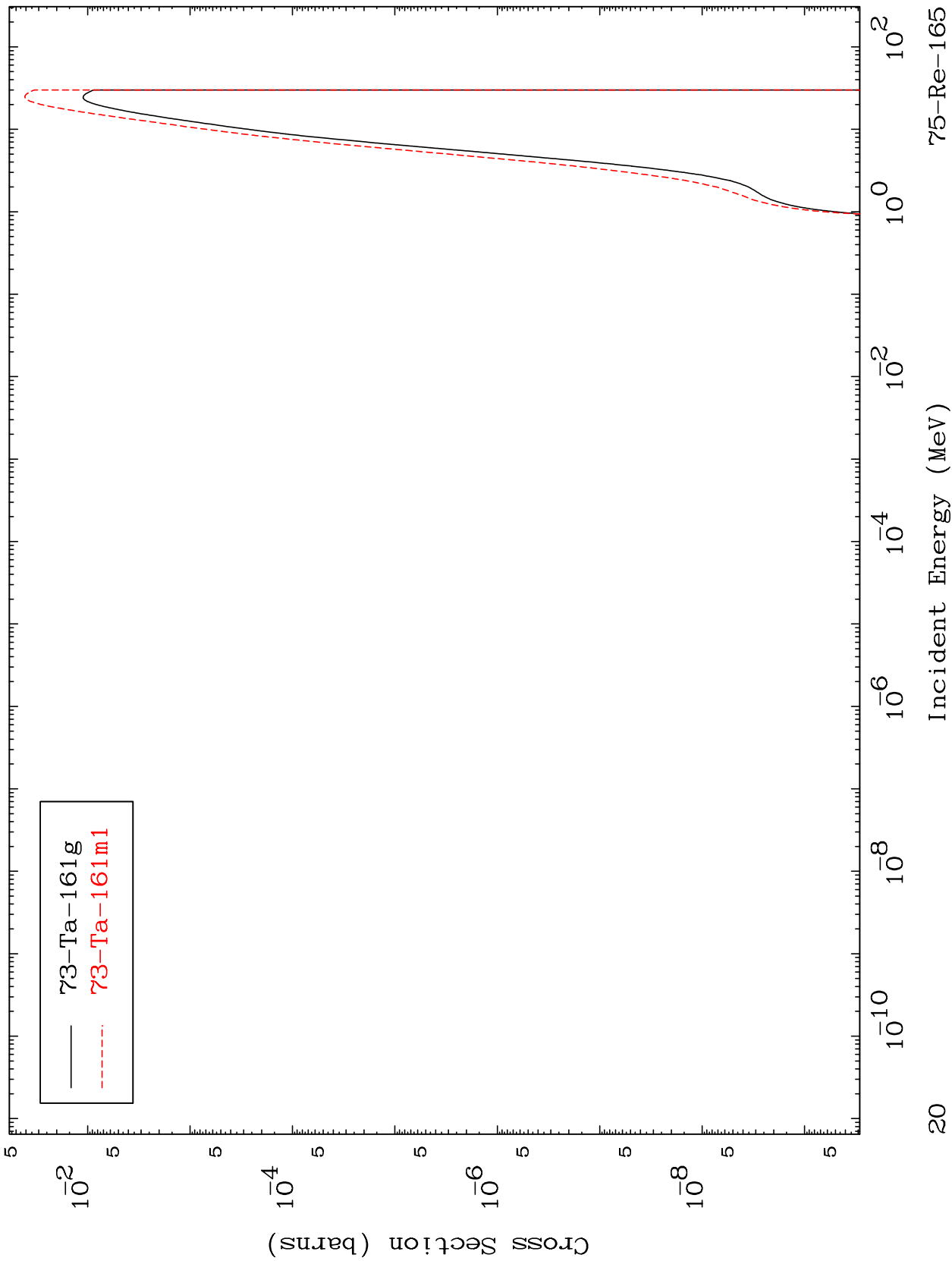
75-Re-165

MAT 7466

(n, n') α

⁷⁵Re-¹⁶⁵

Radionuclide Production Cross Section

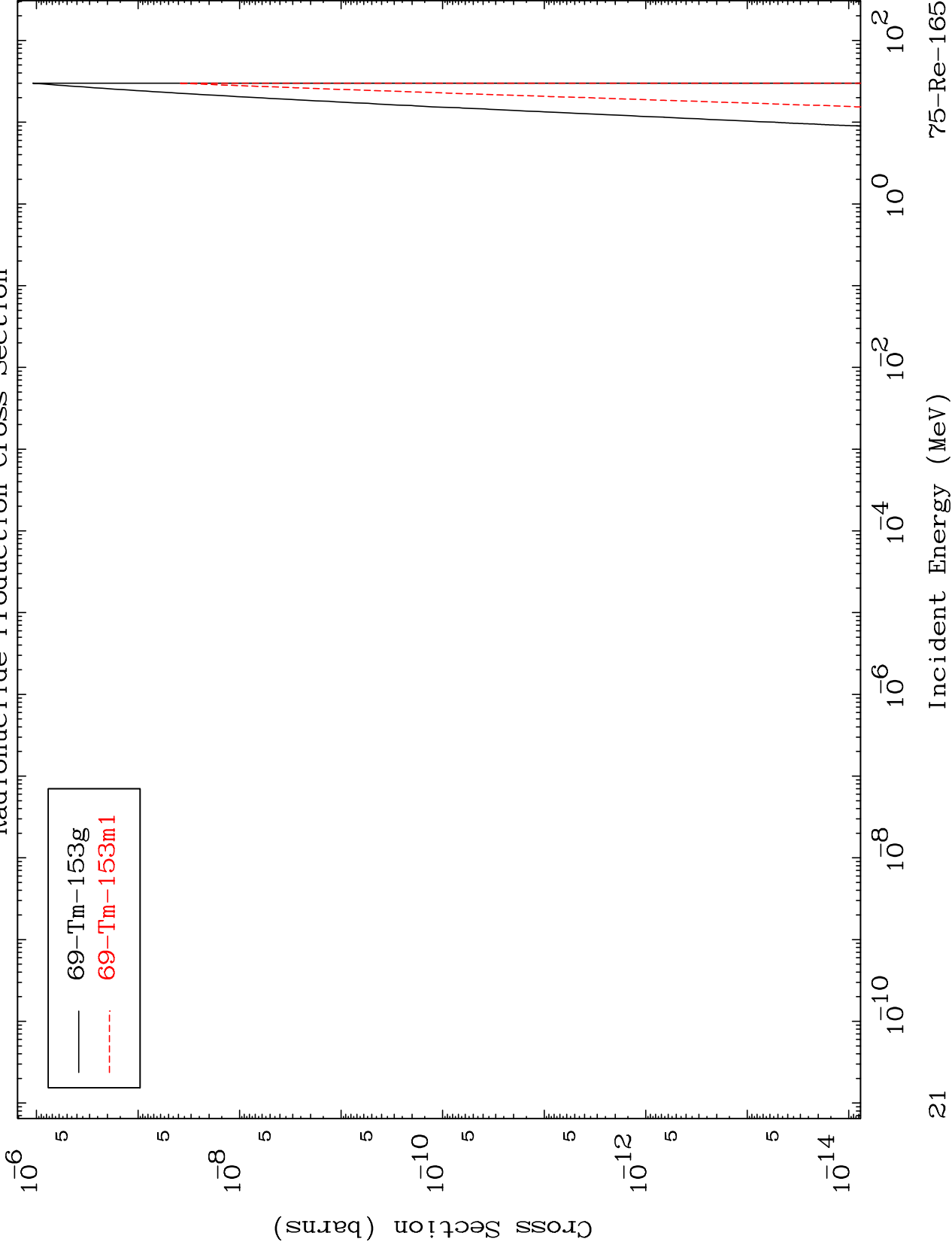


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(n,n') 3 α

75-Re-165

Radionuclide Production Cross Section

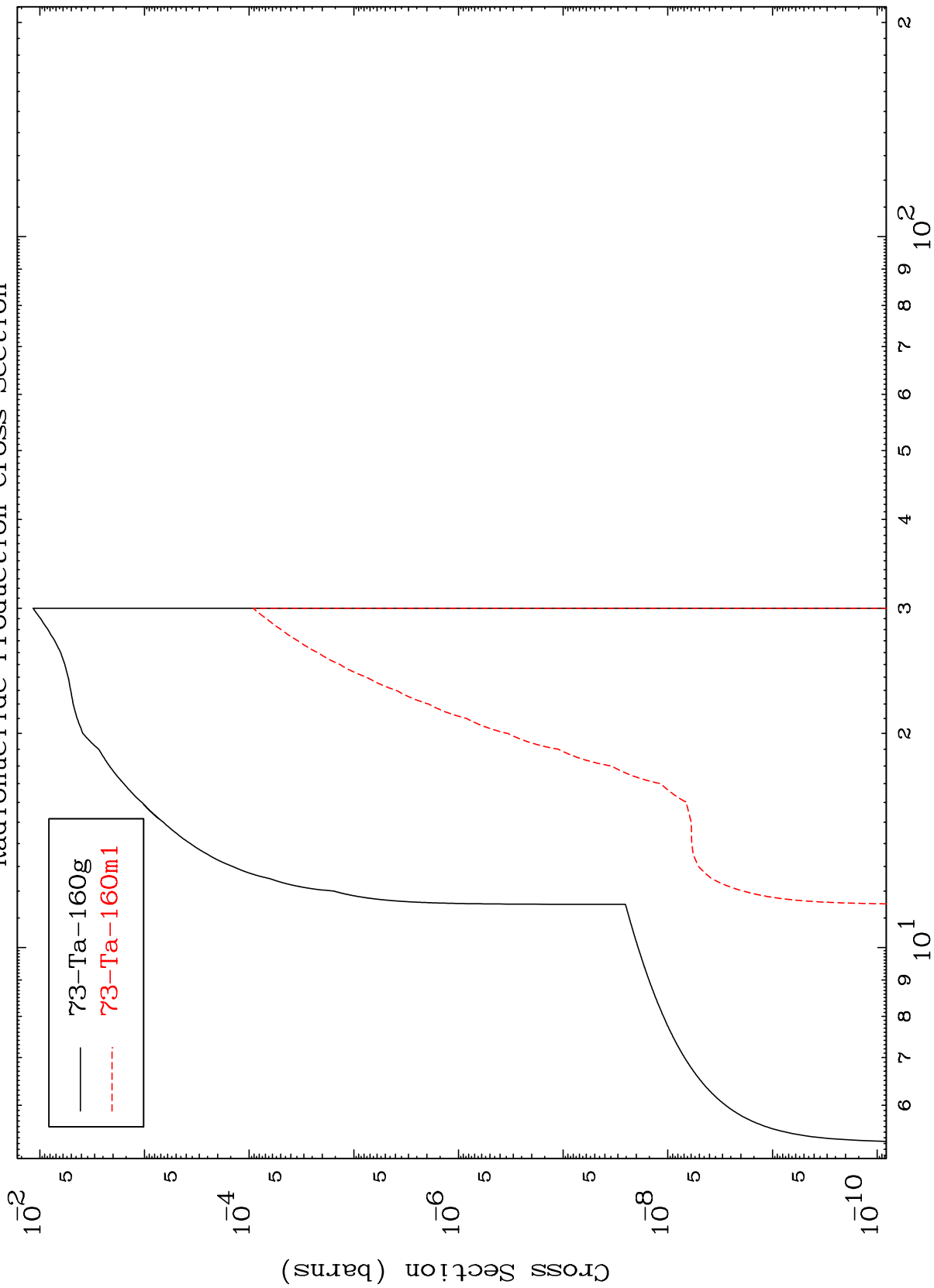


MAT 7466

$(n, 2n)$ α

75-Re-165

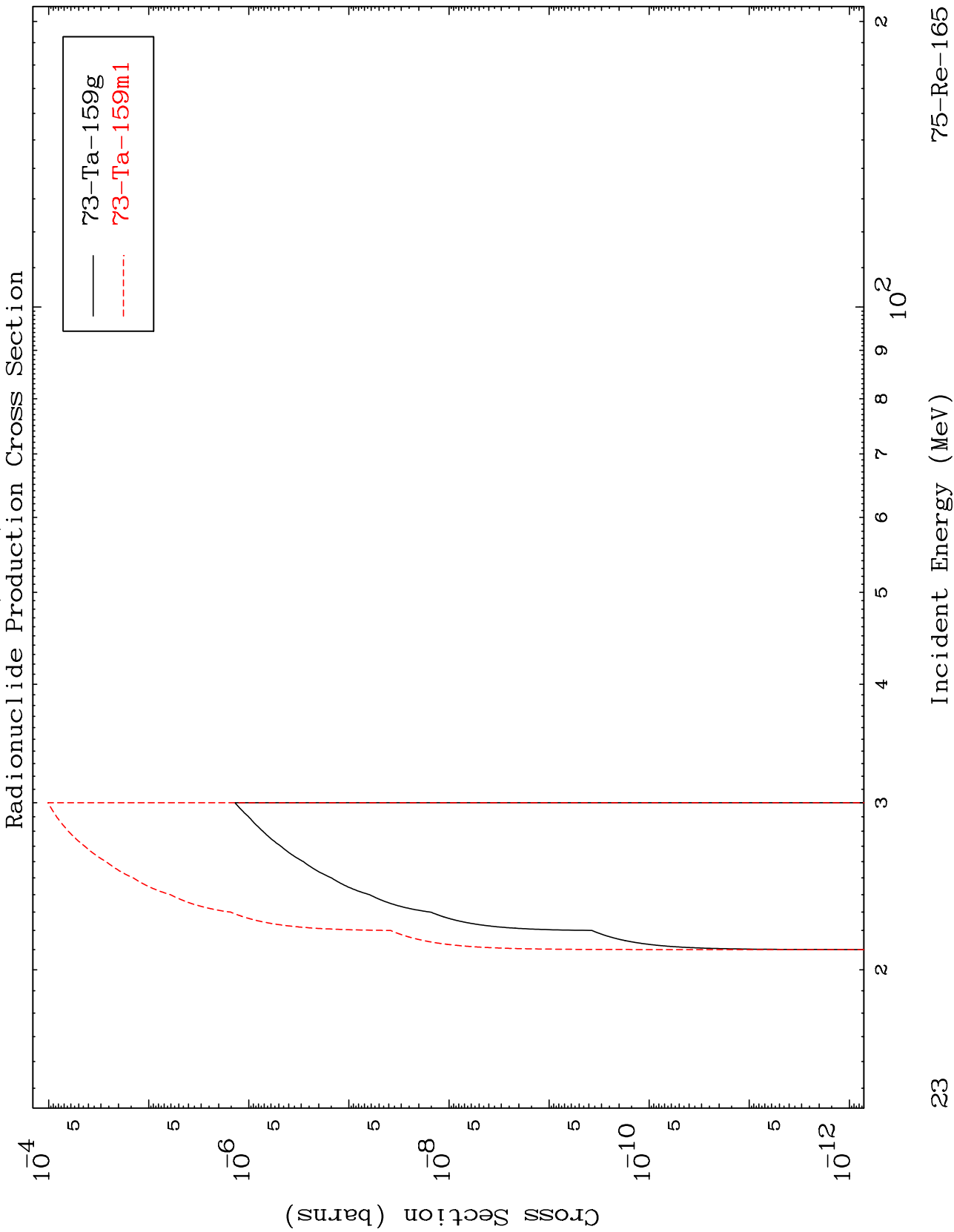
Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-165

22

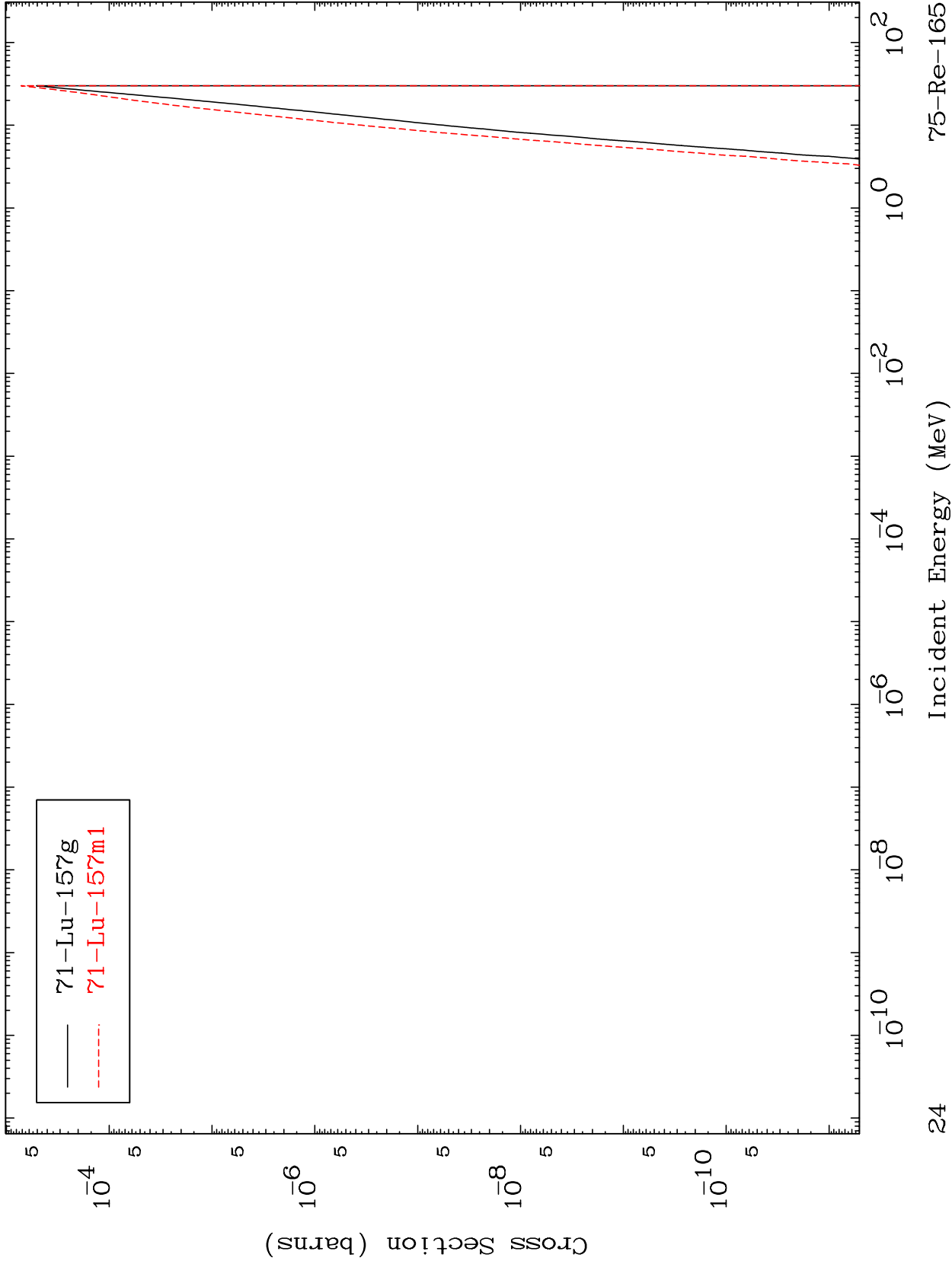


MAT 7466

(n,n') 2α

75-Re-165

Radionuclide Production Cross Section



MAT 7466

(n,3 α)

75-Re-165

Radionuclide Production Cross Section

