

Program EVALPLOT  
(Version 2021-1)

by

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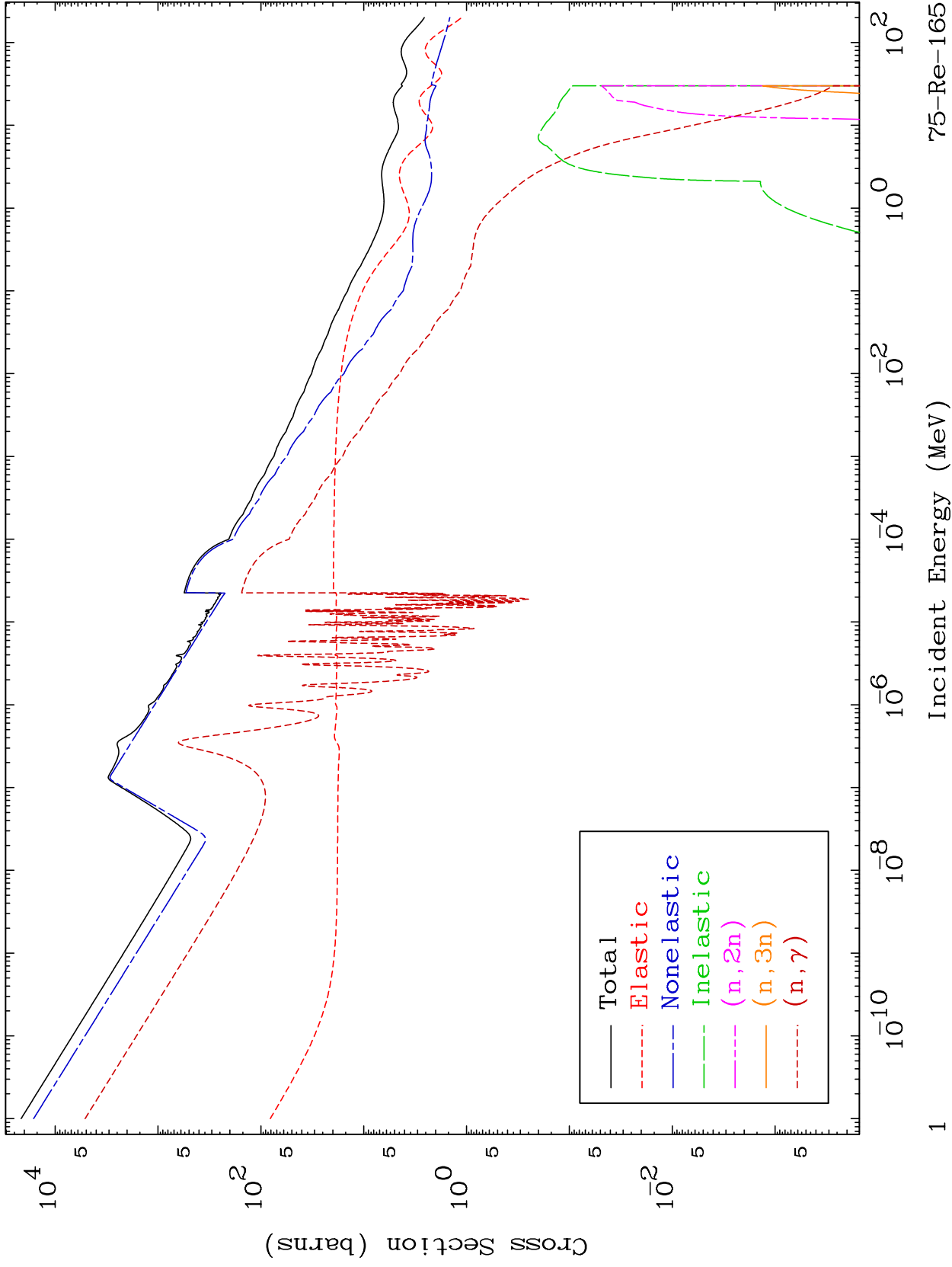
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7465

Neutron Major  
293 Kelvin Cross Sections

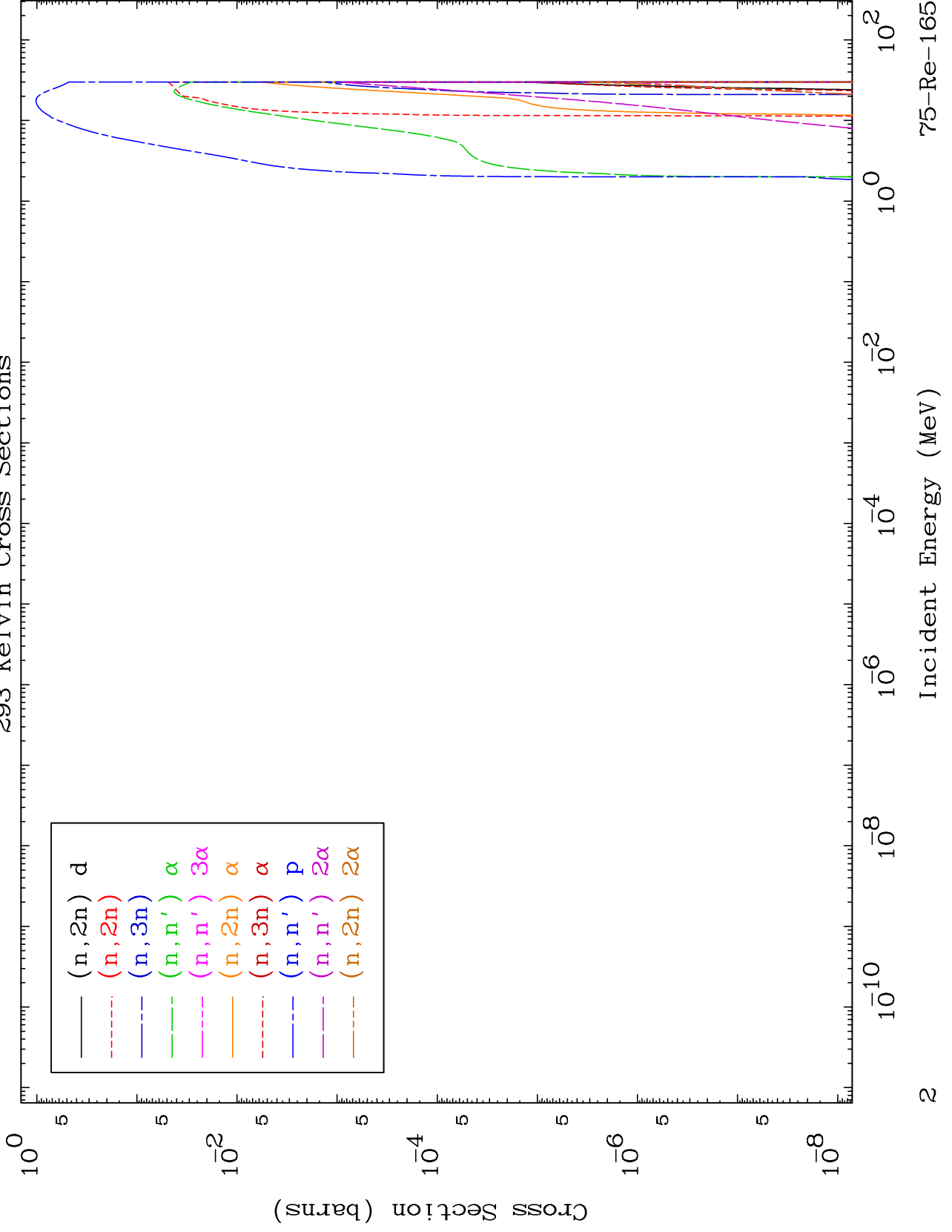
75-Re-165



MAT 7465

Neutron Absorption  
293 Kelvin Cross Sections

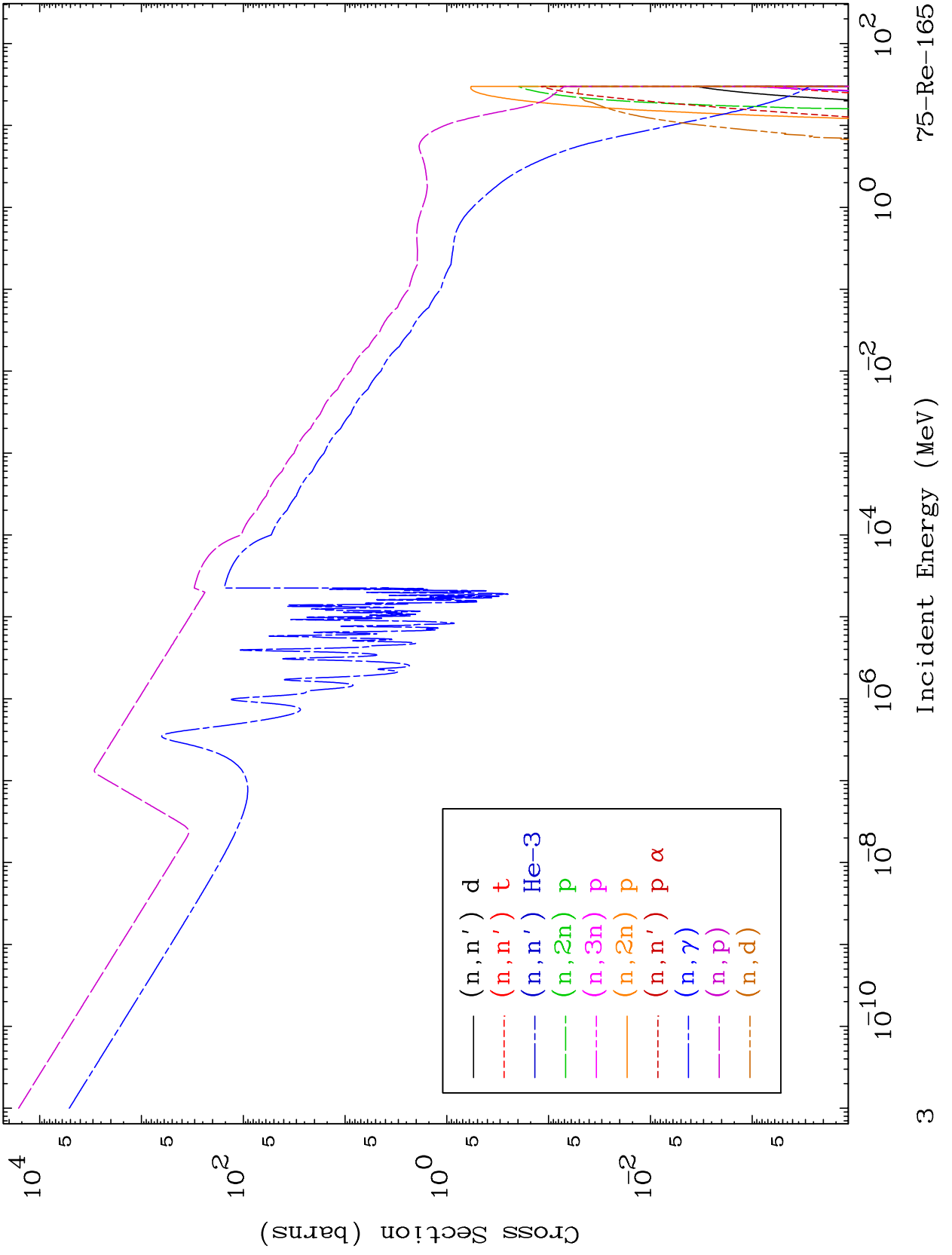
75-Re-165



MAT 7465

Neutron Absorption  
293 Kelvin Cross Sections

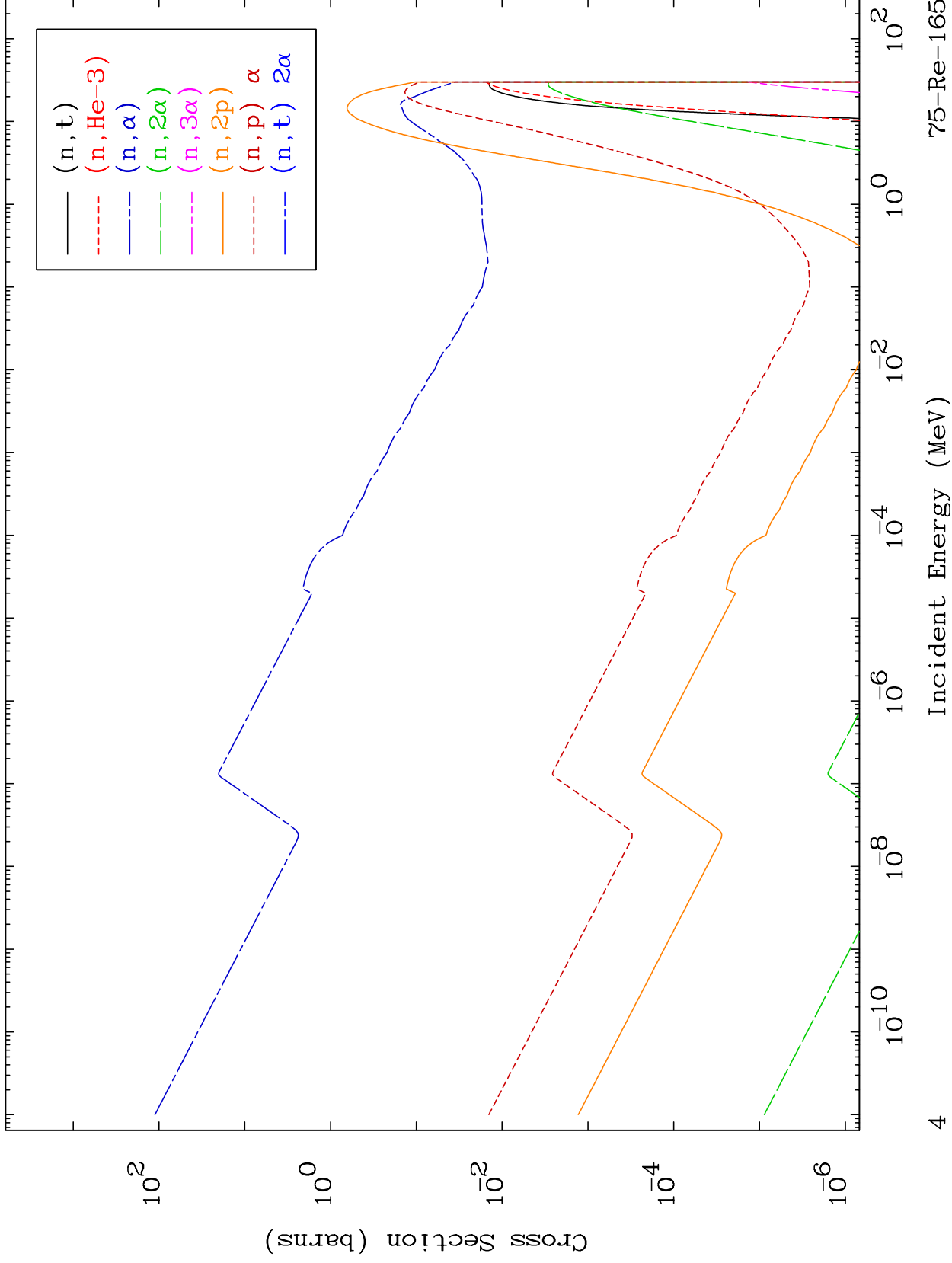
75-Re-165

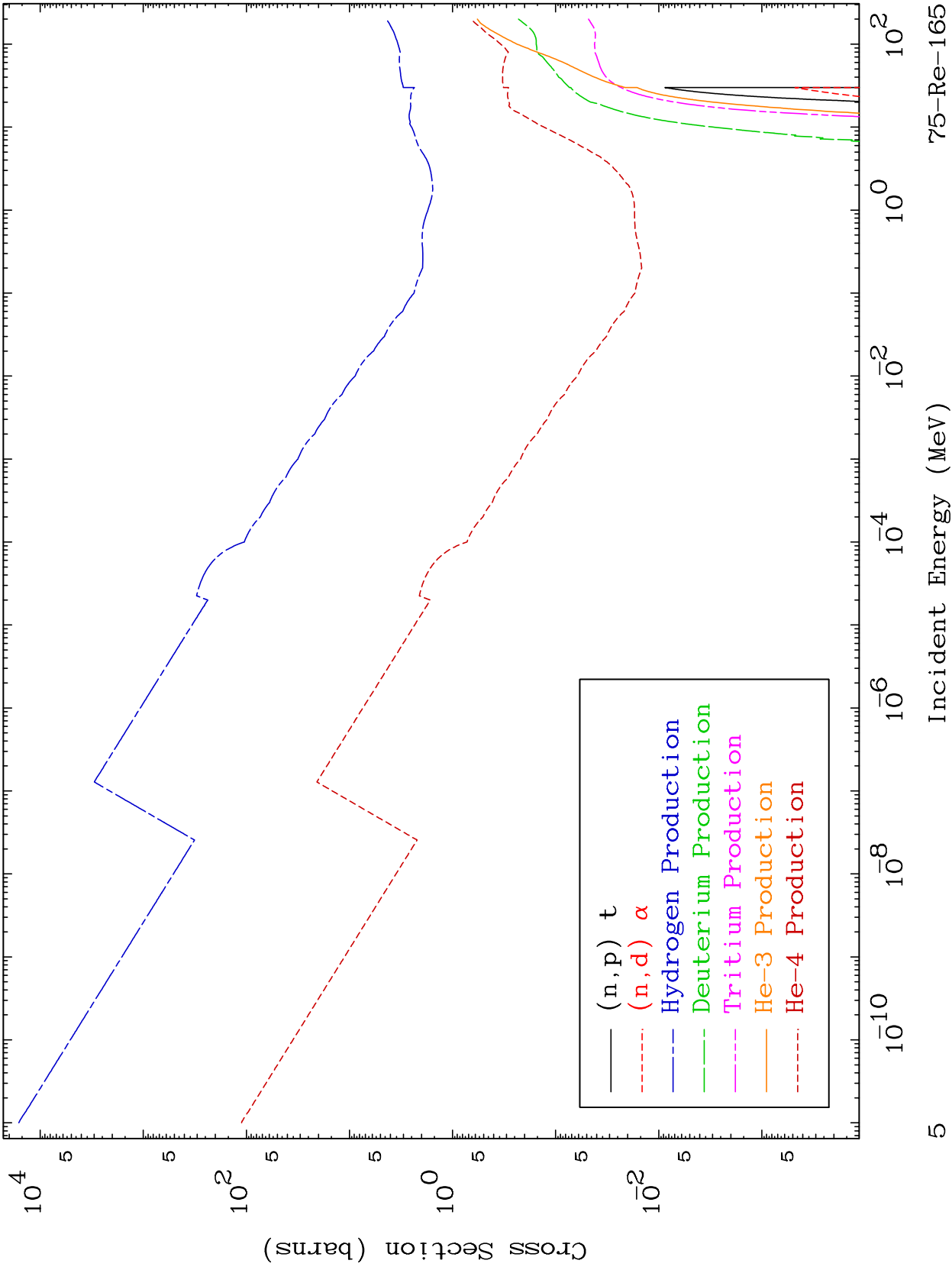


MAT 7465

Neutron Absorption  
293 Kelvin Cross Sections

75-Re-165

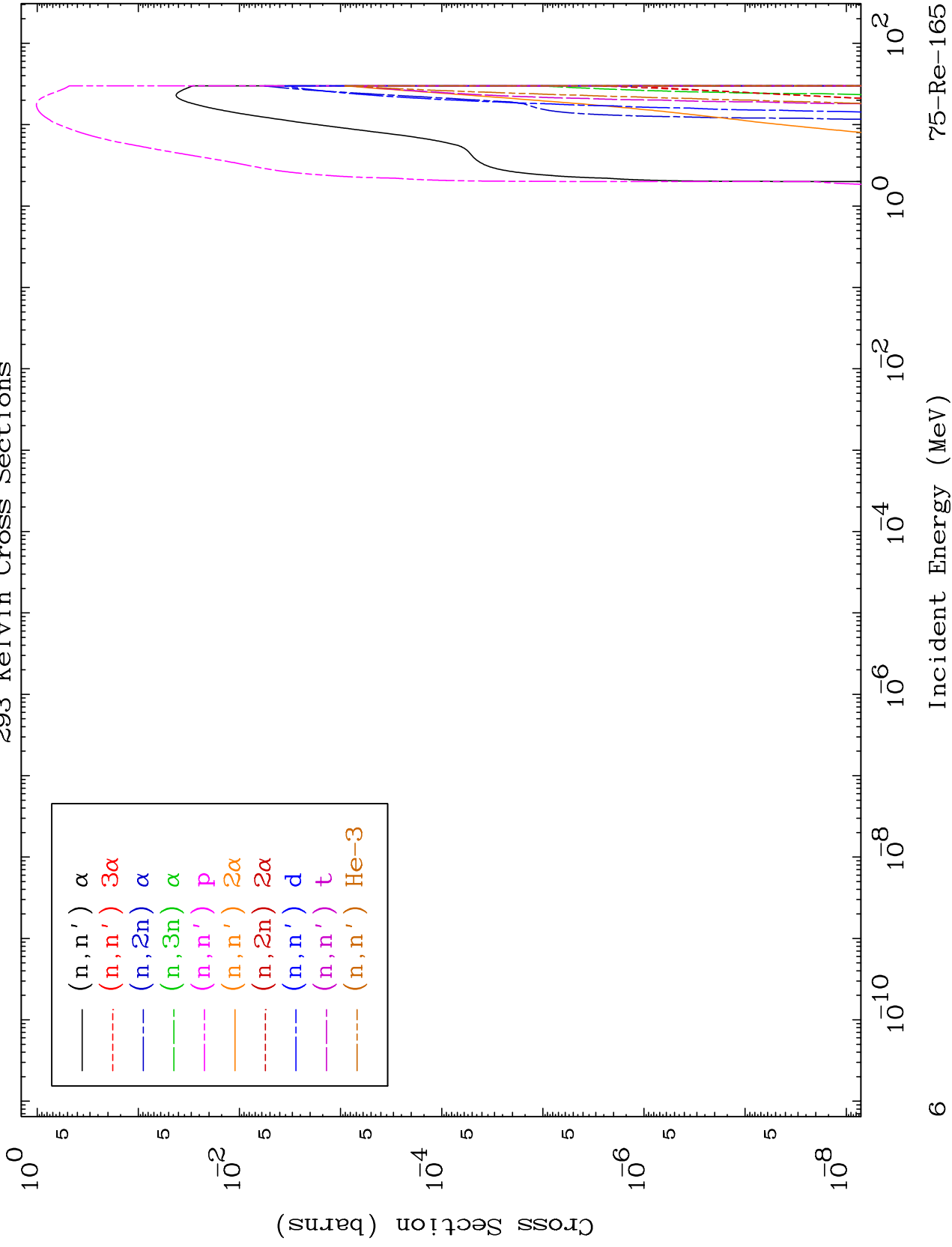




MAT 7465

Charged Particle  
293 Kelvin Cross Sections

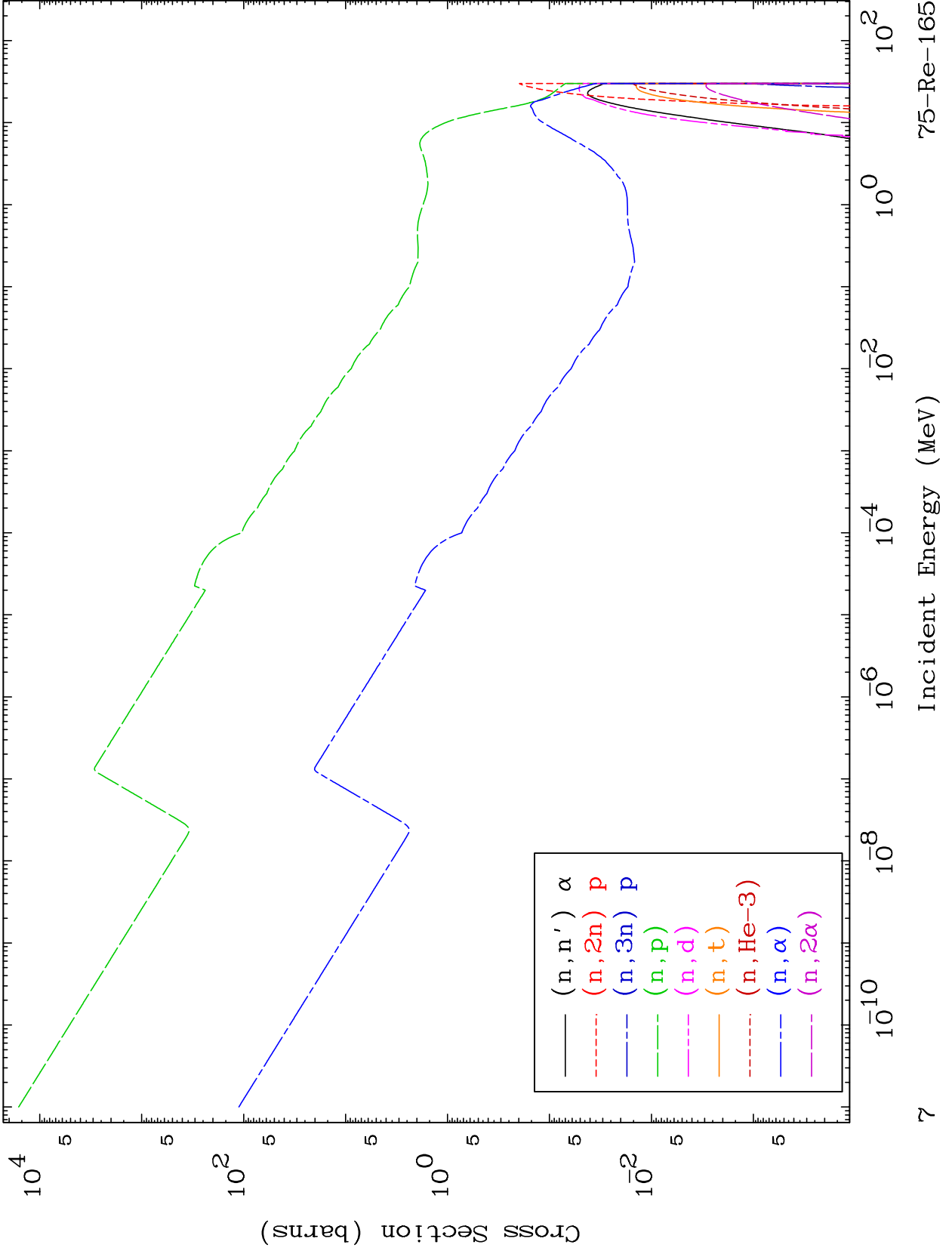
75-Re-165



MAT 7465

Charged Particle  
293 Kelvin Cross Sections

75-Re-165

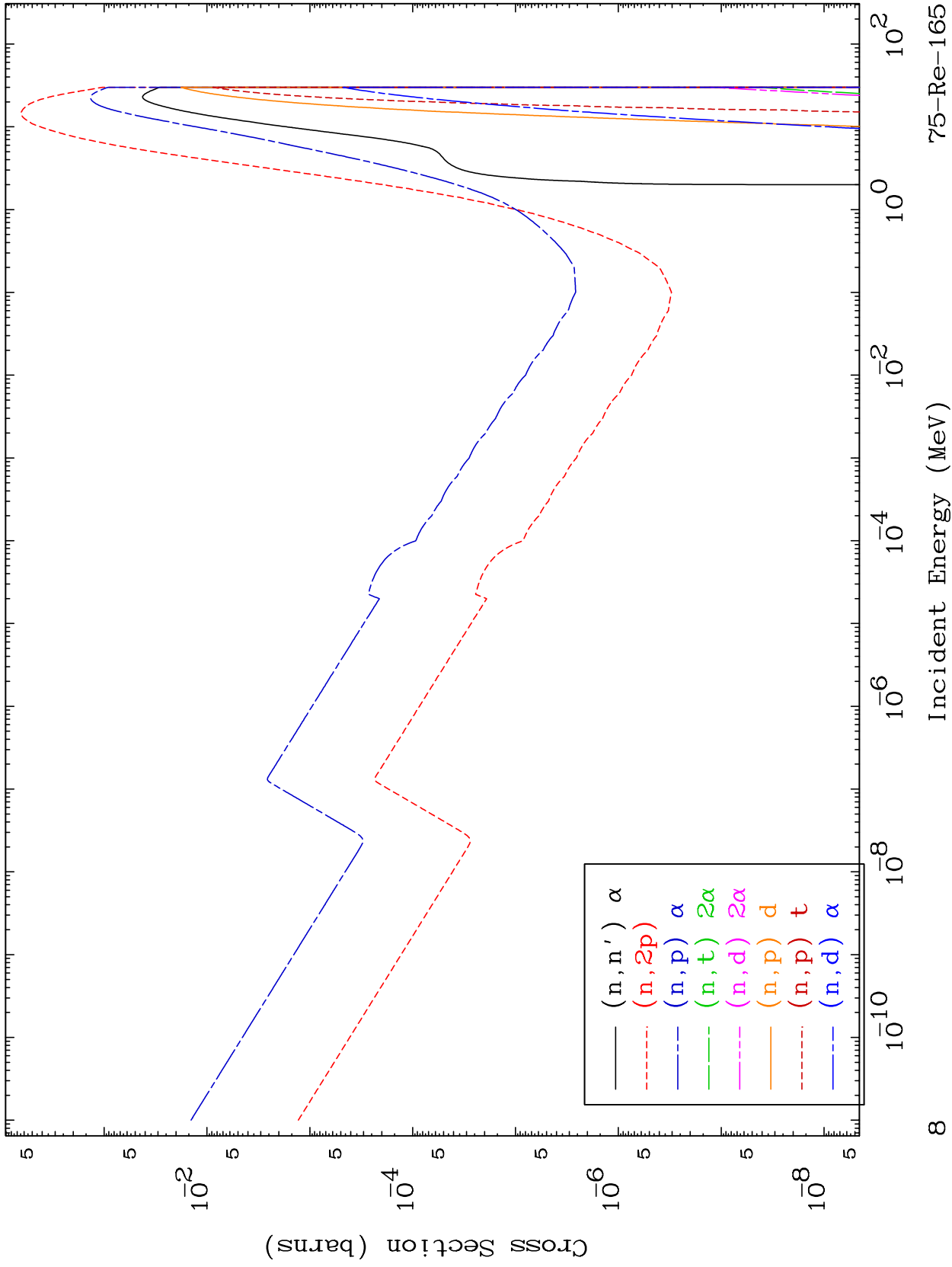




MAT 7465

Charged Particle  
293 Kelvin Cross Sections

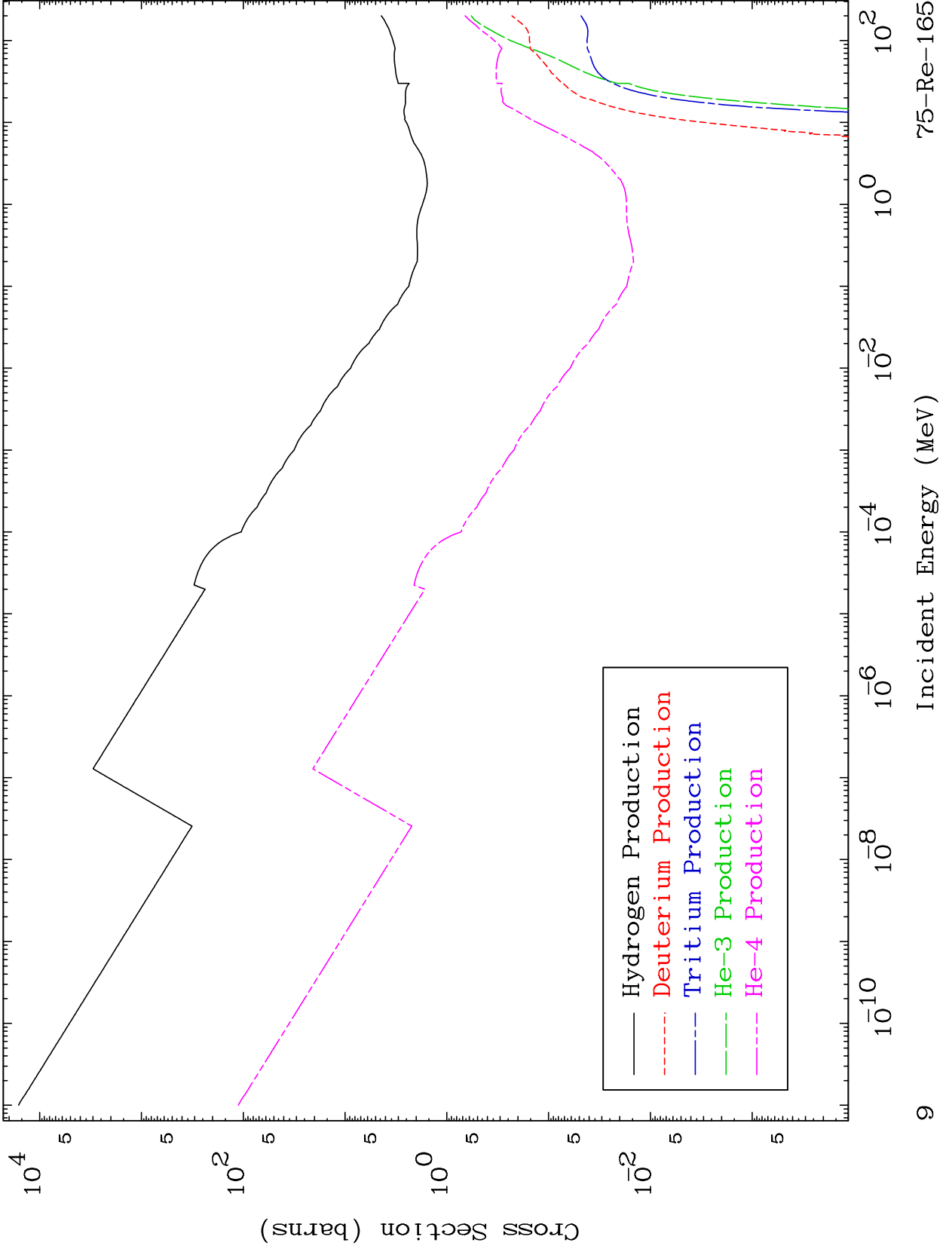
75-Re-165



MAT 7465

Particle Production  
293 Kelvin Cross Sections

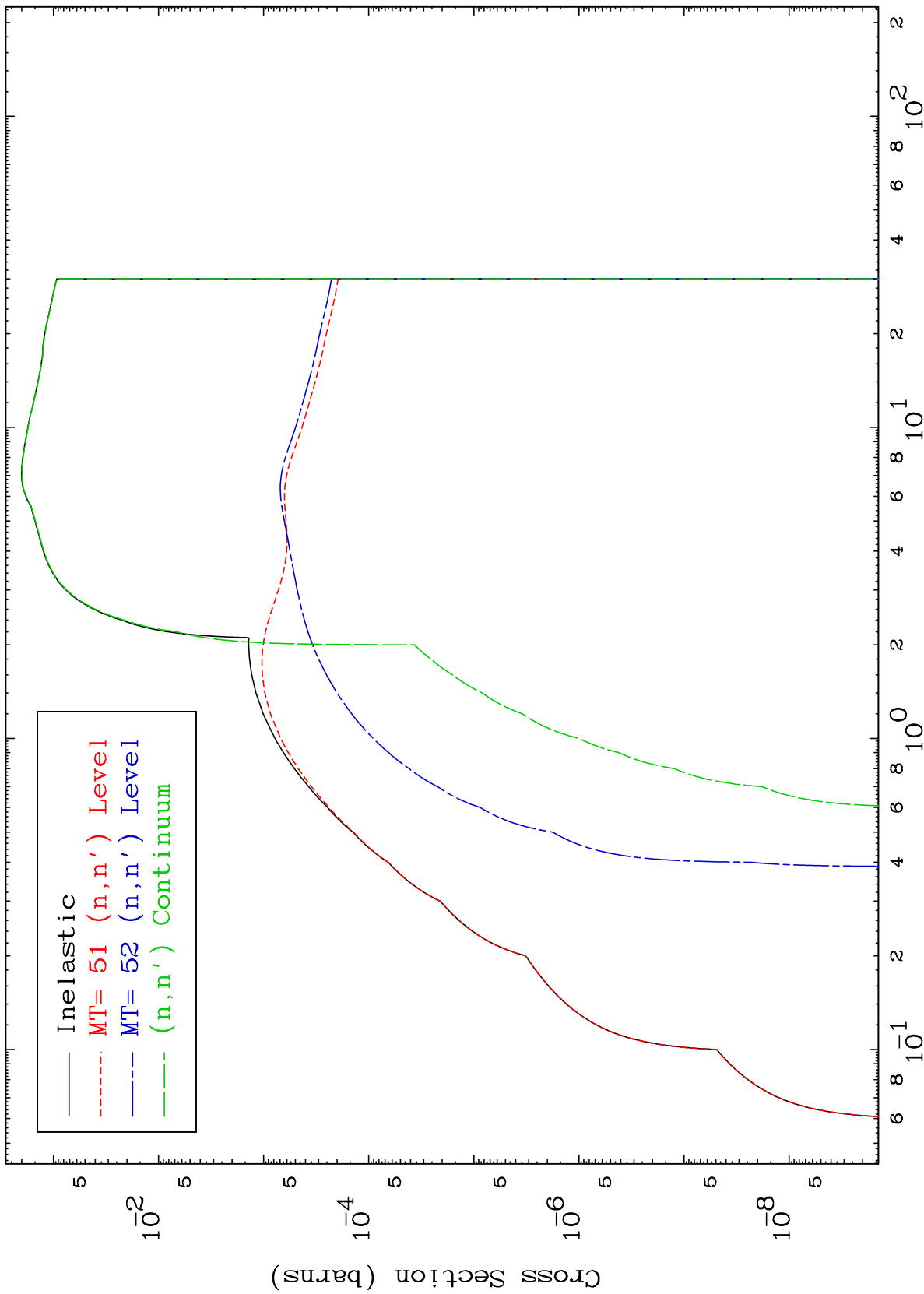
75-Re-165



MAT 7465

75-Re-165

(n,n') Levels  
293 Kelvin Cross Sections



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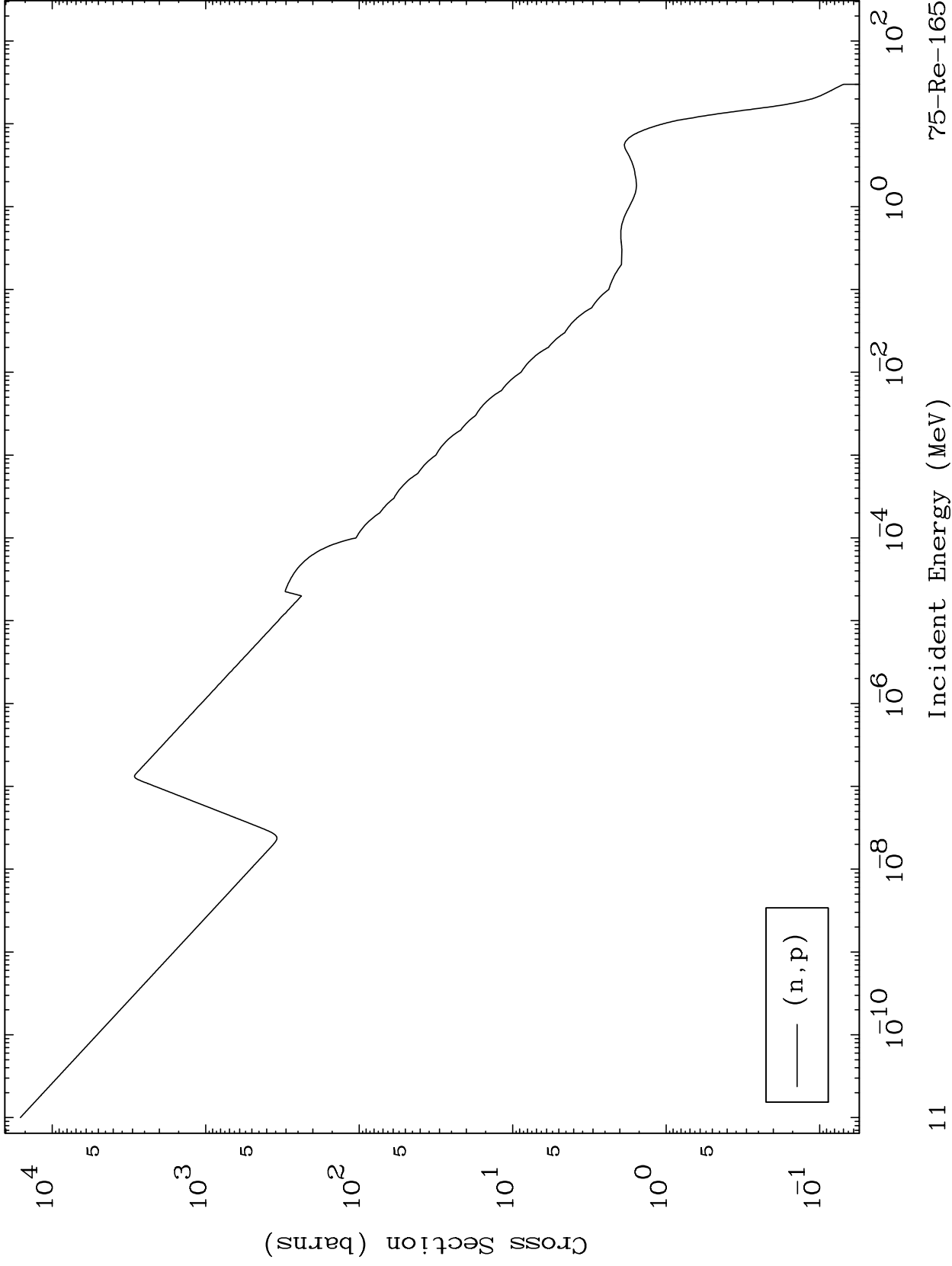
Incident Energy (MeV)

75-Re-165

MAT 7465

(n,p) Levels  
293 Kelvin Cross Sections

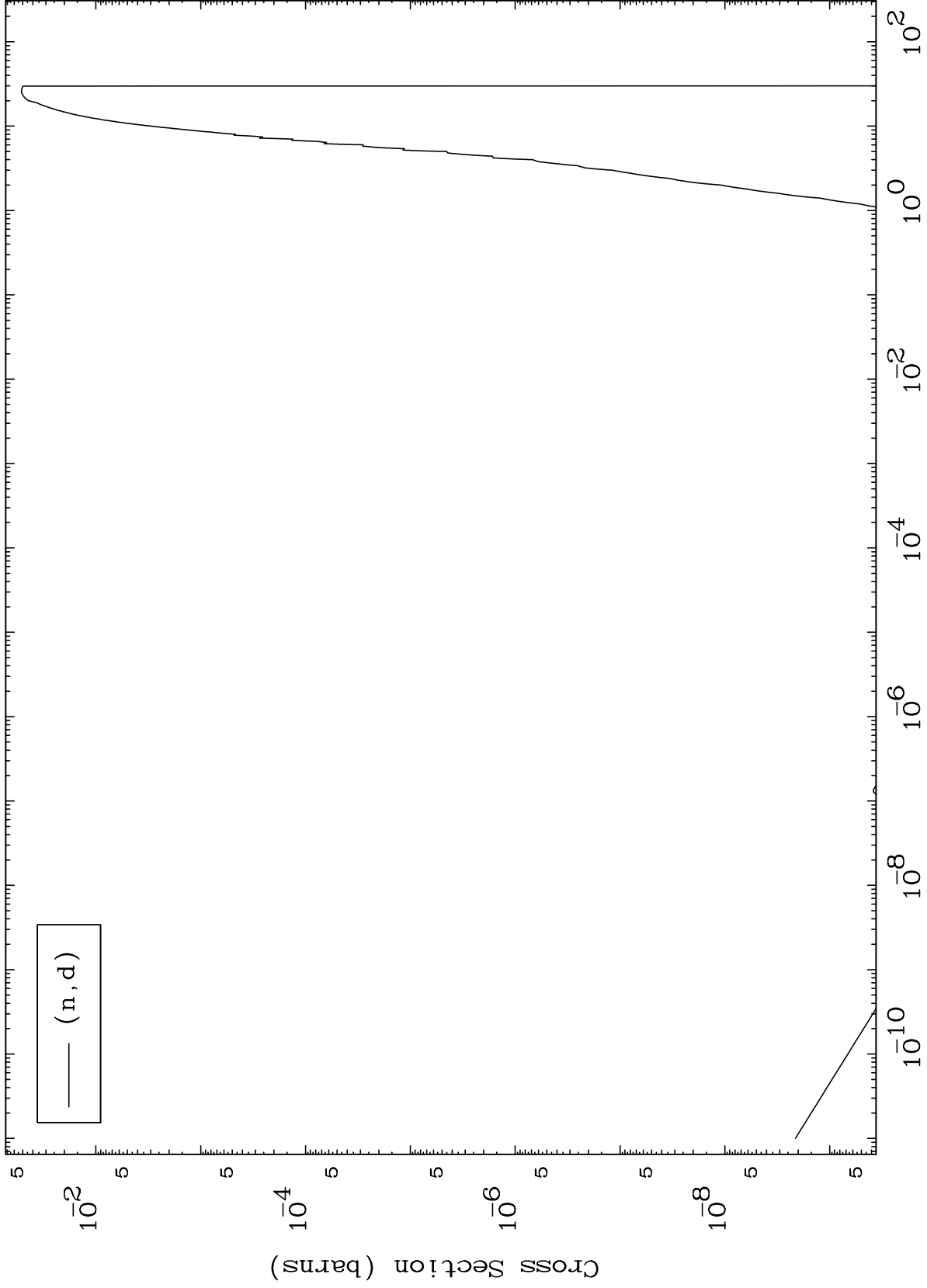
75-Re-165



MAT 7465

(n,d) Levels  
293 Kelvin Cross Sections

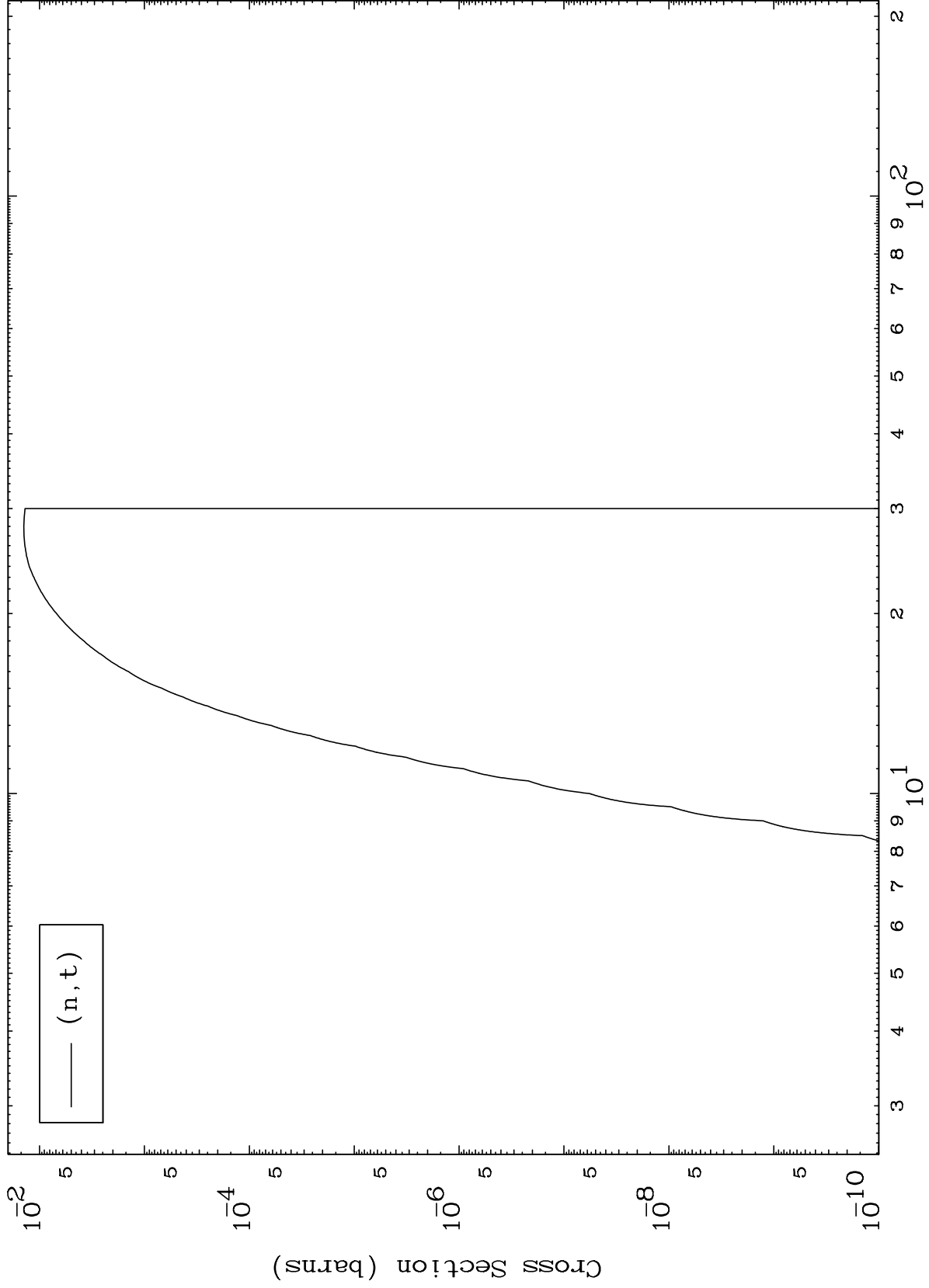
75-Re-165



MAT 7465

(n,t) Levels  
293 Kelvin Cross Sections

75-Re-165



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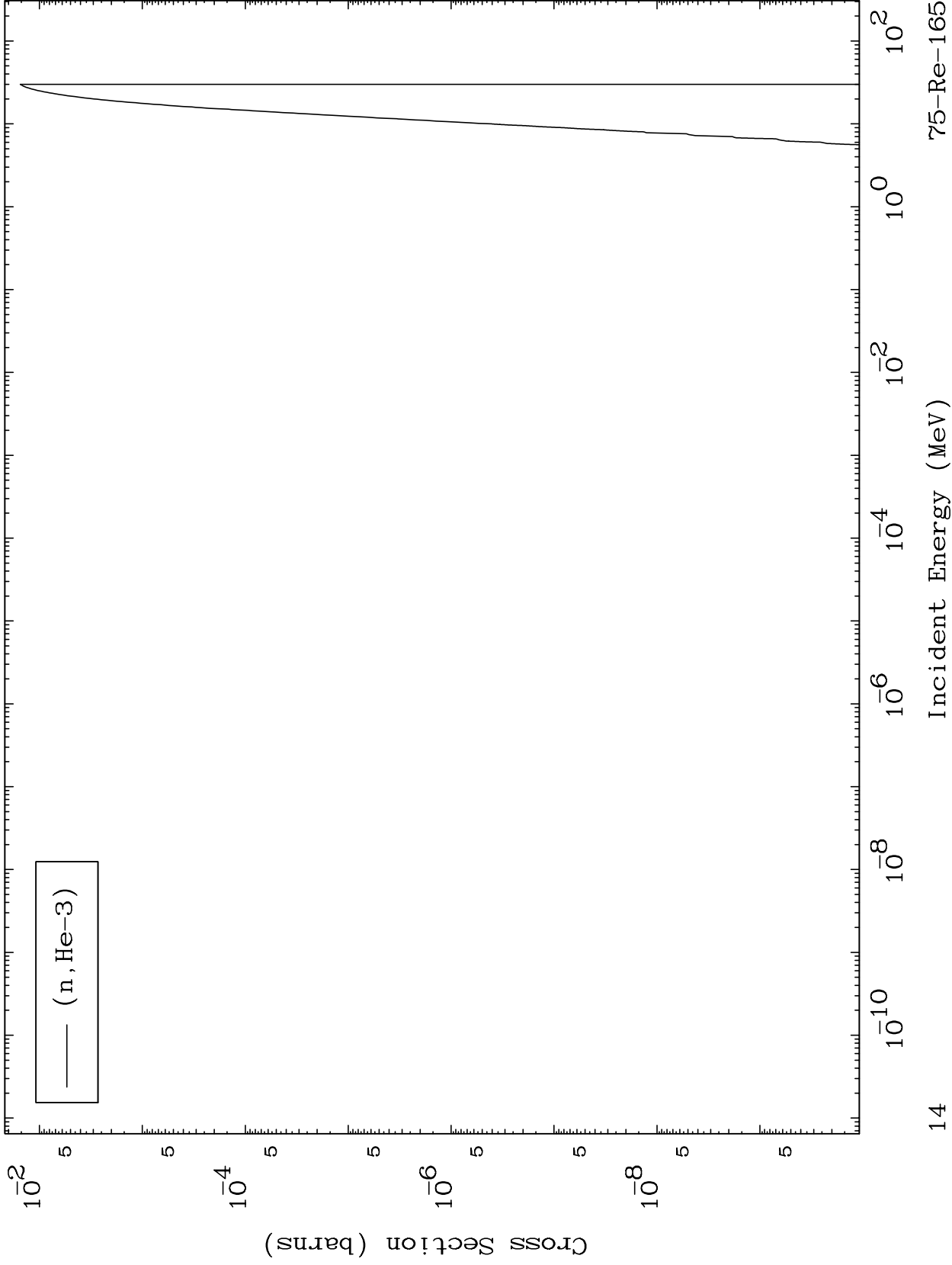
Incident Energy (MeV)

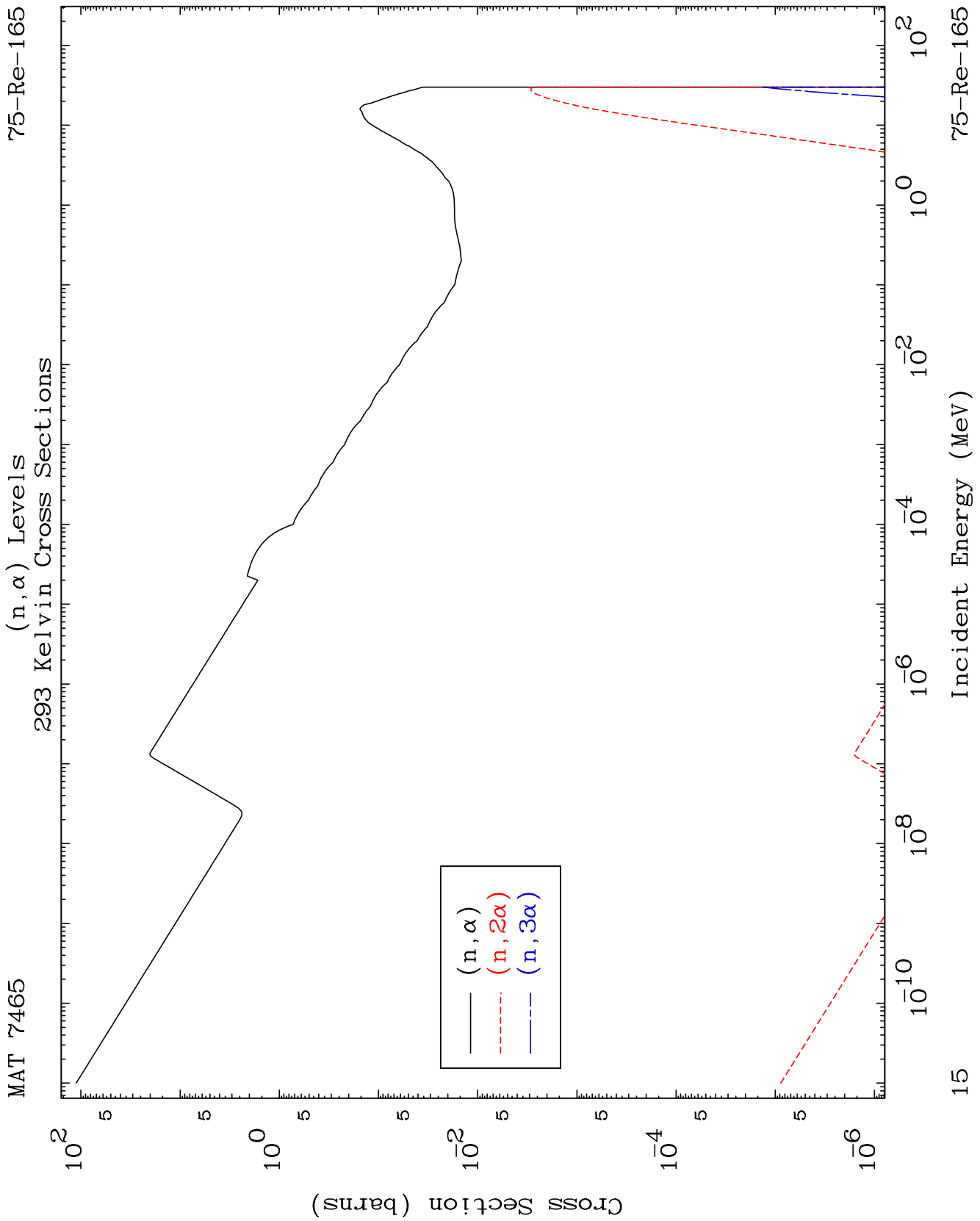
75-Re-165

MAT 7465

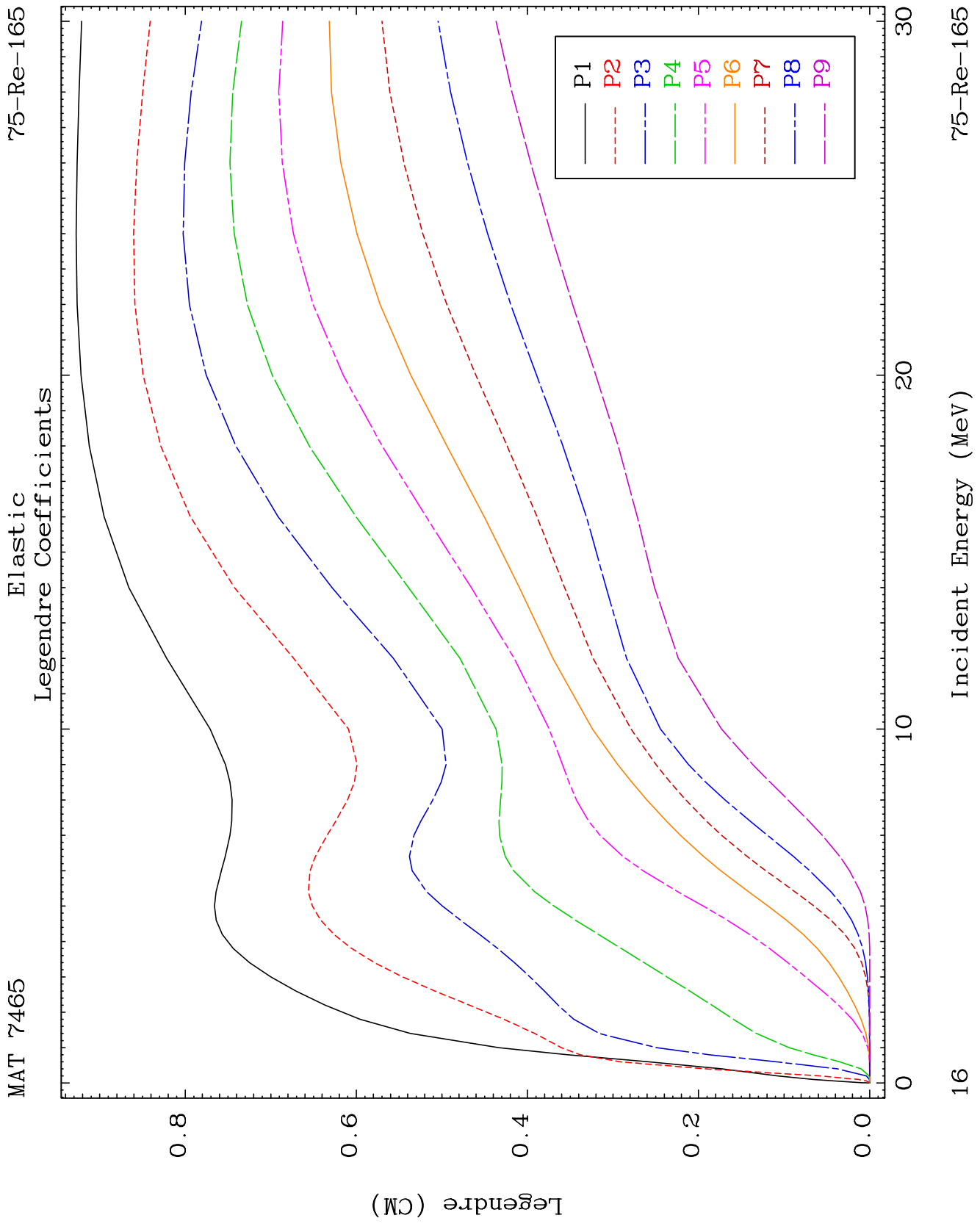
(n,He3) Levels  
293 Kelvin Cross Sections

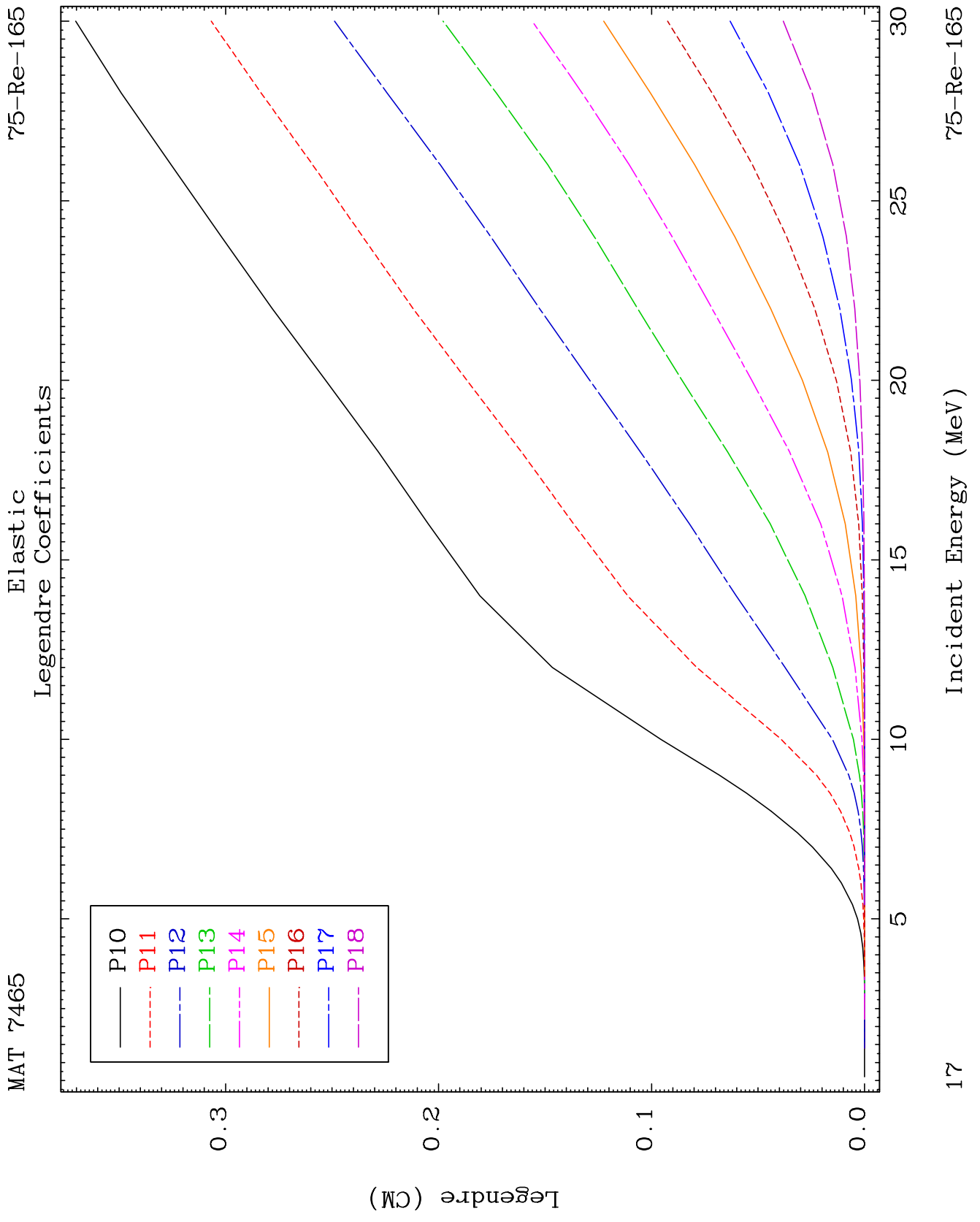
75-Re-165







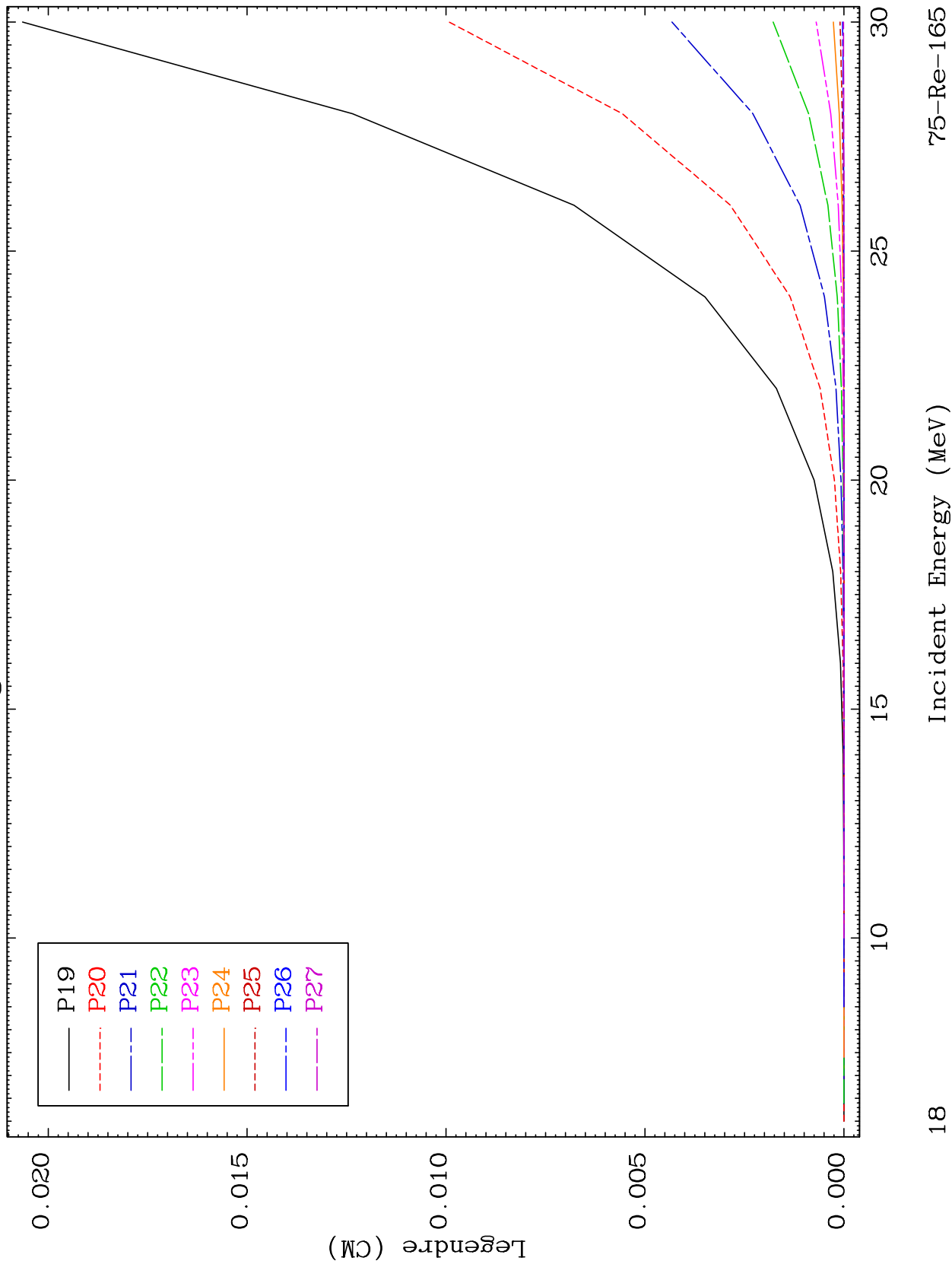




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### Elastic Legendre Coefficients

75-Re-165



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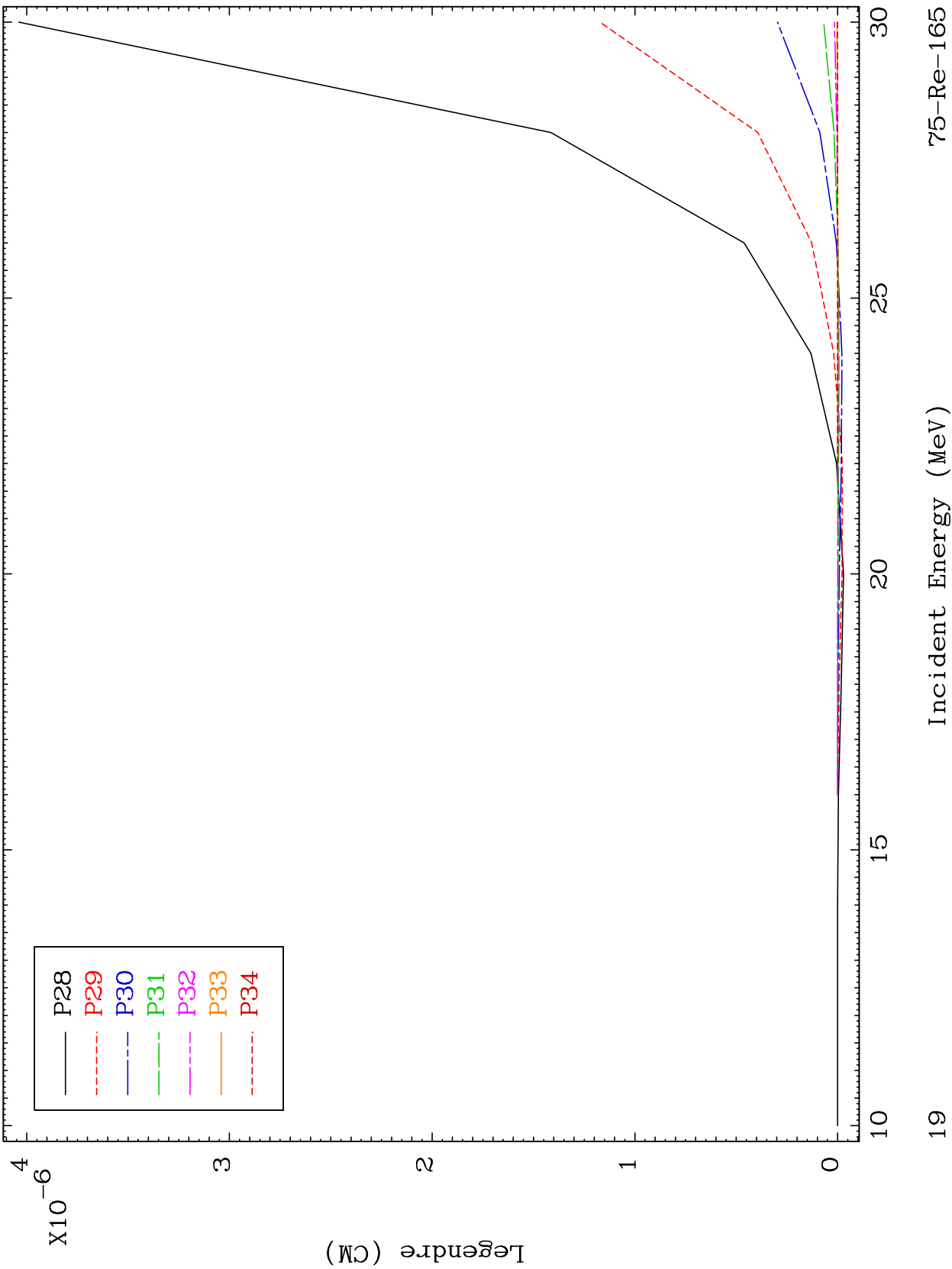
Incident Energy (MeV)

75-Re-165

MAT 7465

Elastic Legendre Coefficients

75-Re-165



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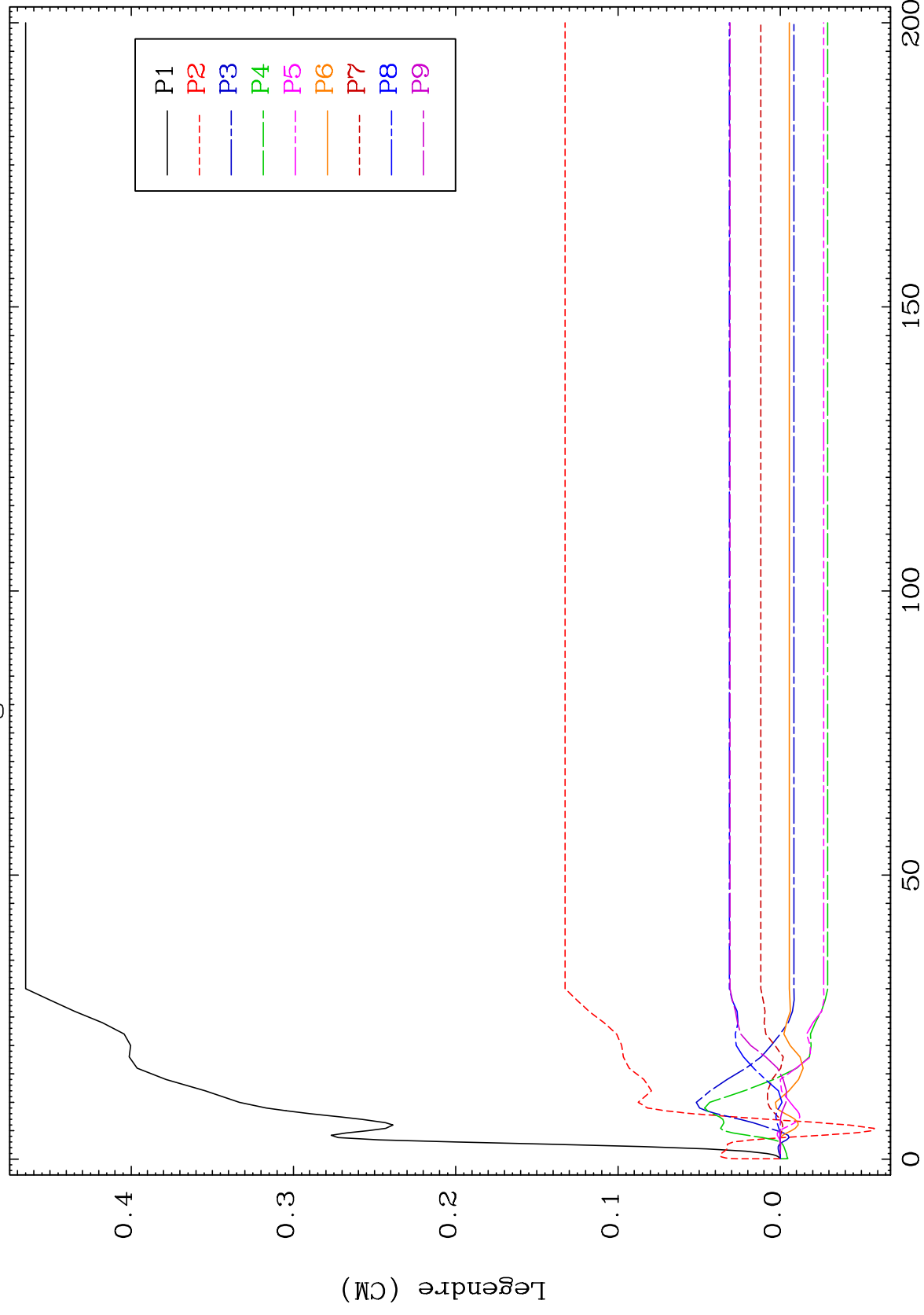
Incident Energy (MeV)

75-Re-165

MAT 7465

MT= 51 (n,n') Level  
Legendre Coefficients

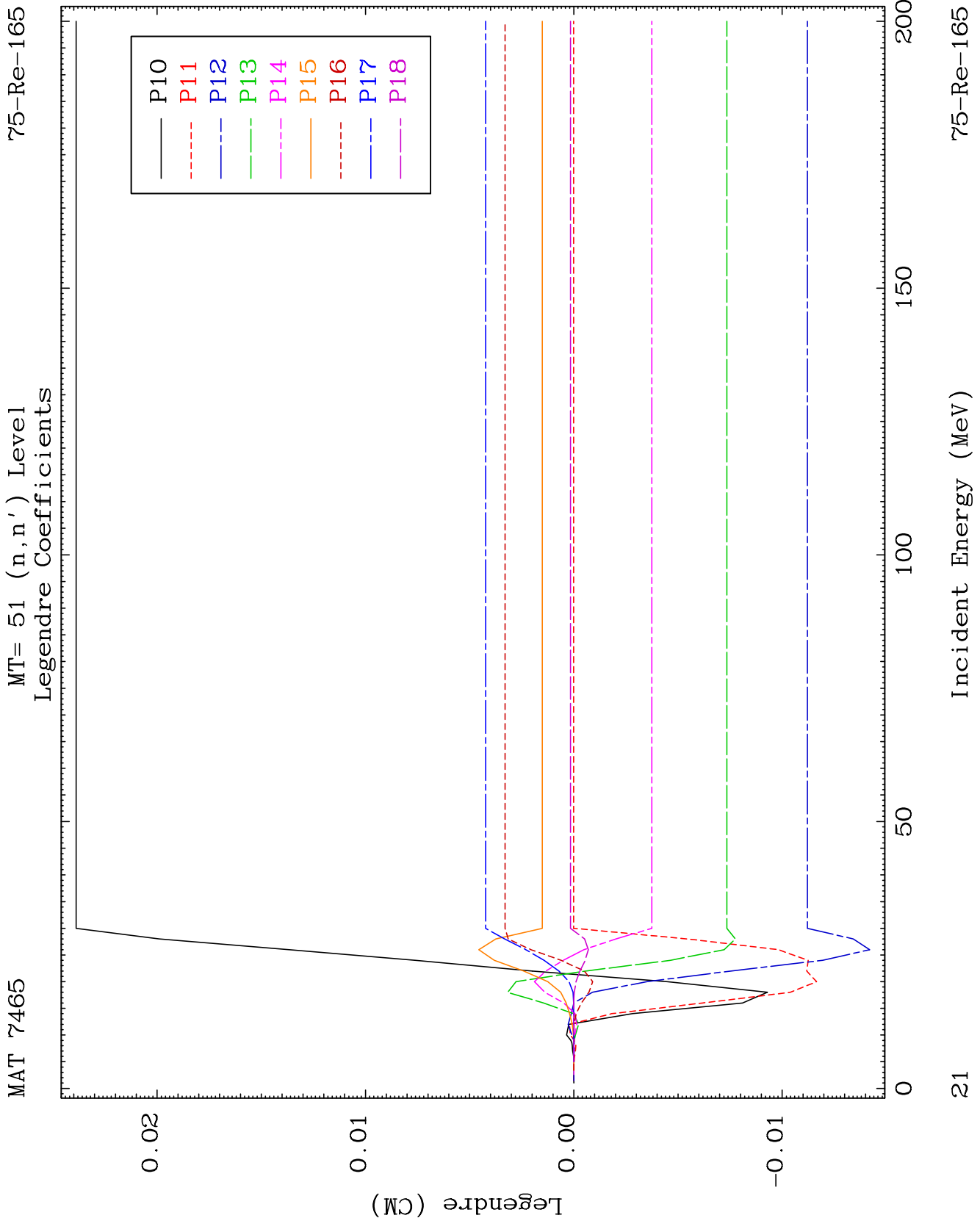
75-Re-165



75-Re-165

Incident Energy (MeV)

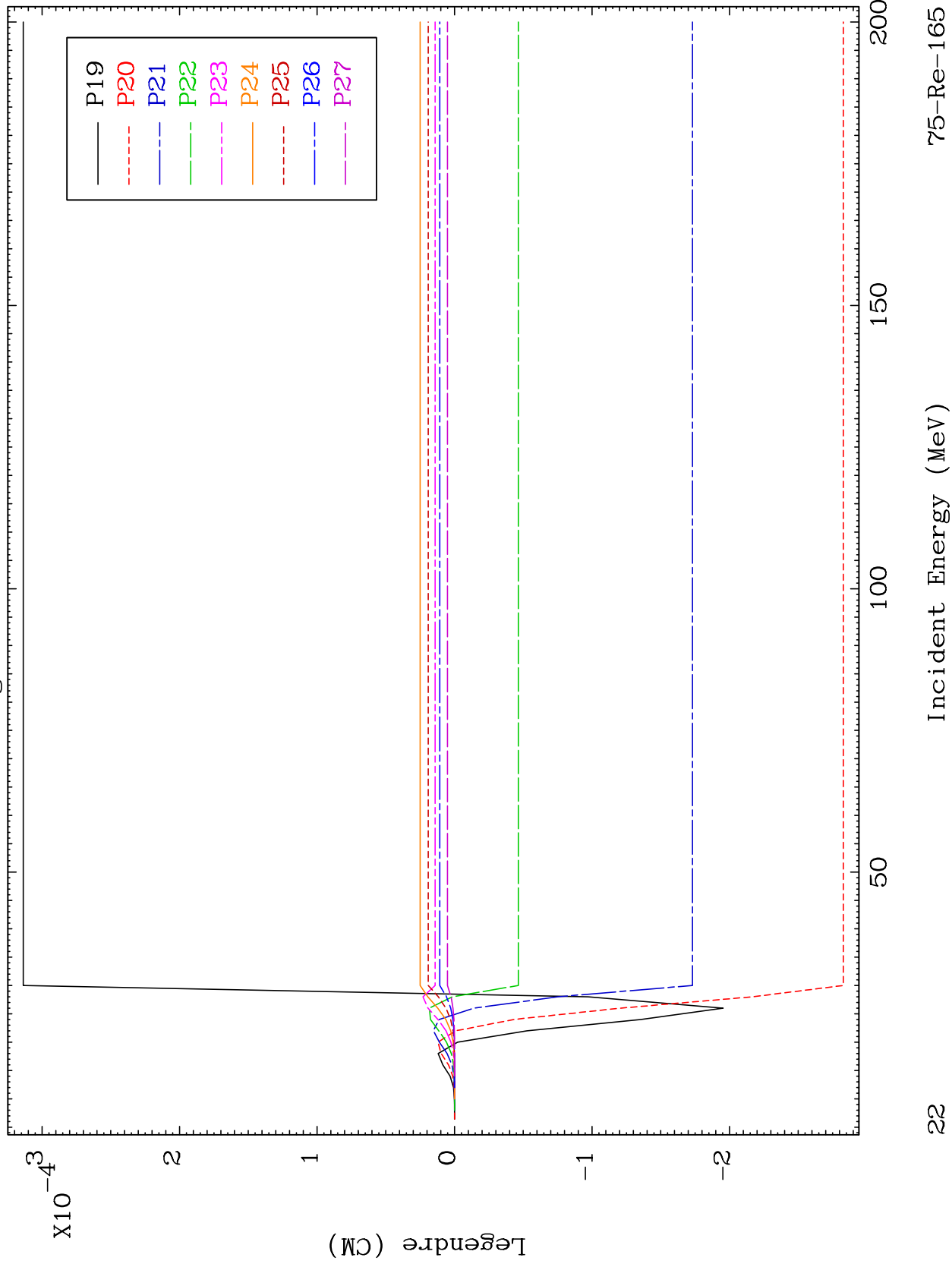
20



MAT 7465

MT= 51 (n,n') Level  
Legendre Coefficients

75-Re-165



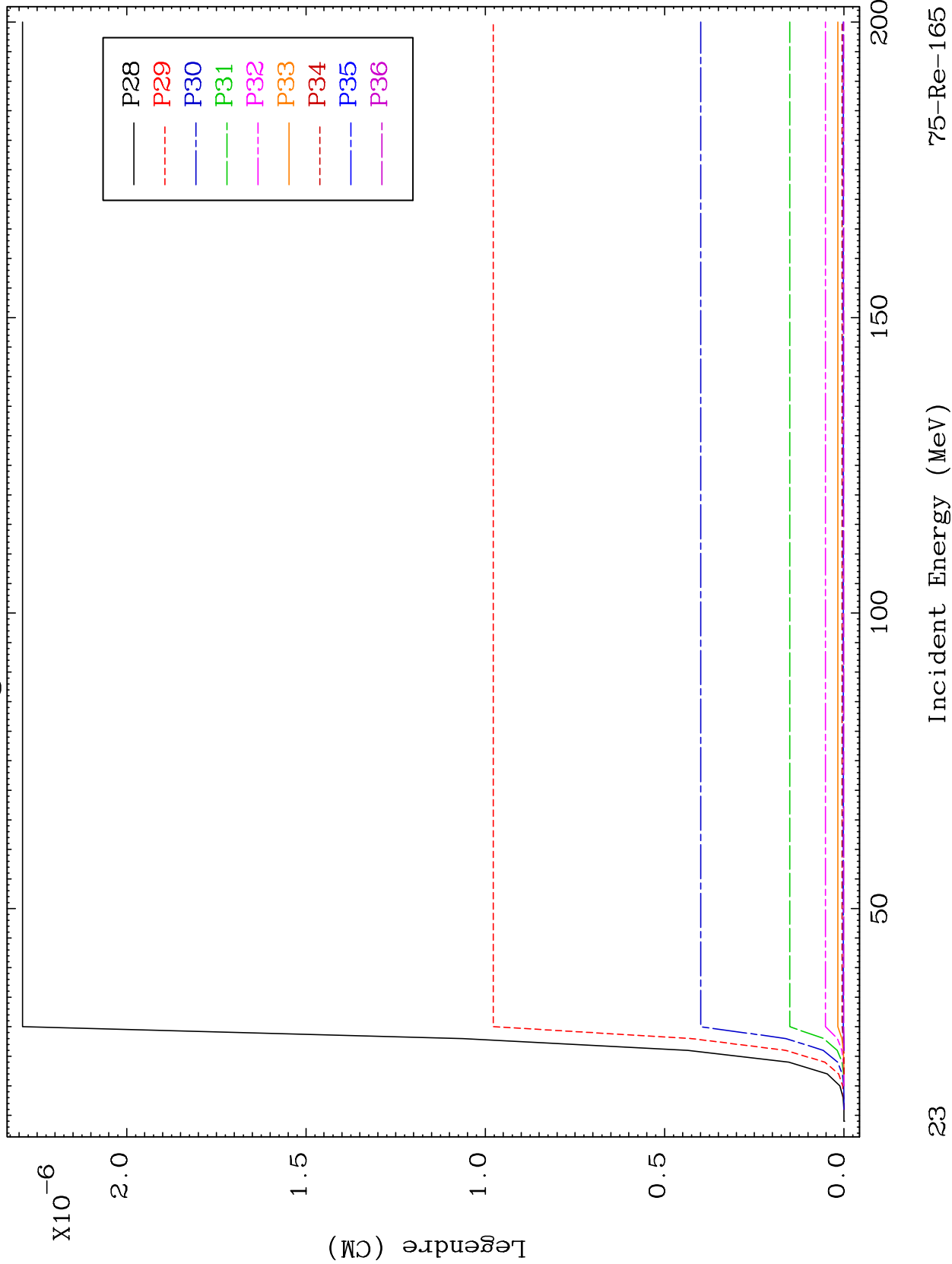
22

75-Re-165

MAT 7465

MT= 51 (n,n') Level  
Legendre Coefficients

75-Re-165



23

Incident Energy (MeV)

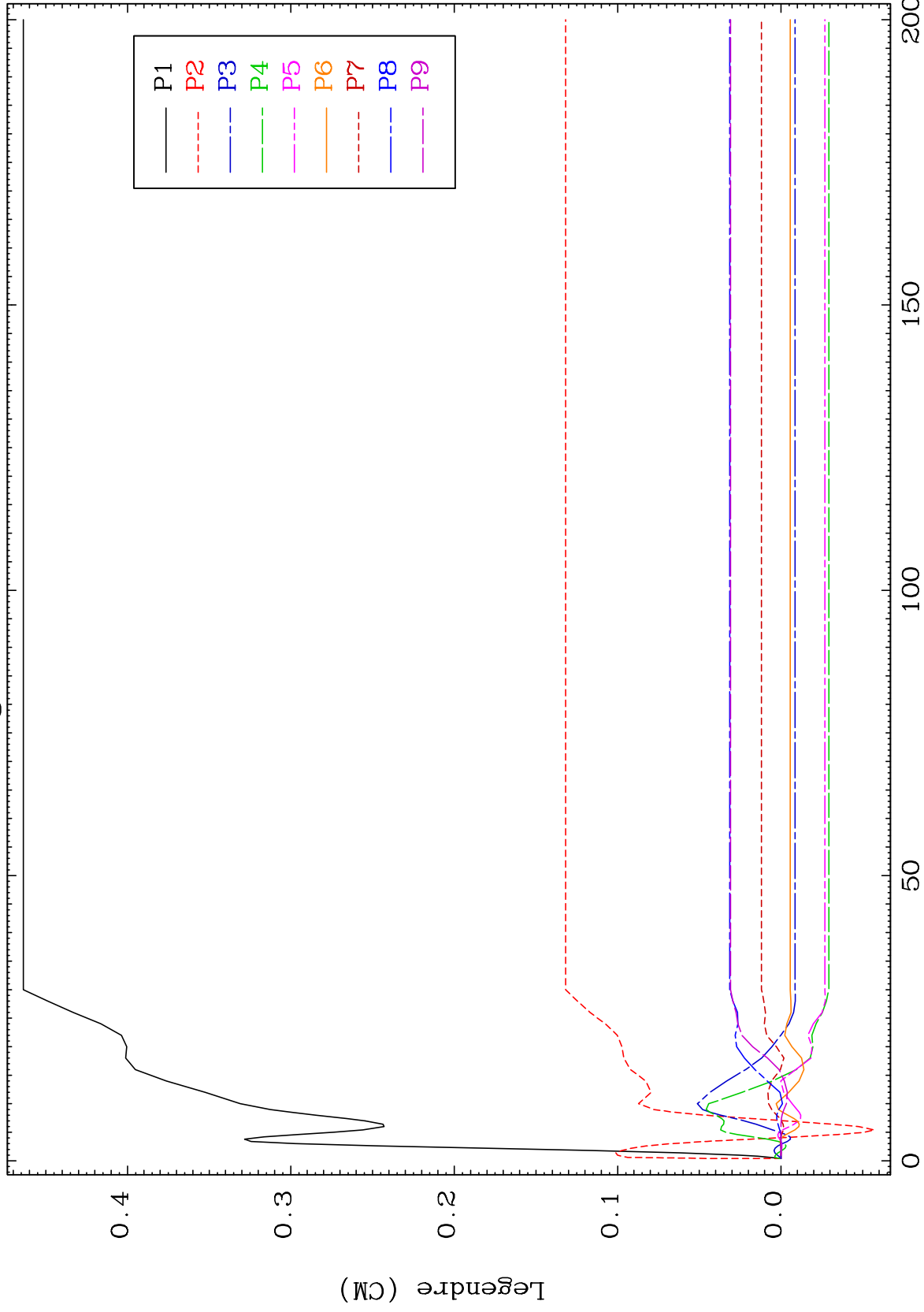
75-Re-165



MAT 7465

MT= 52 (n,n') Level  
Legendre Coefficients

75-Re-165



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Incident Energy (MeV)

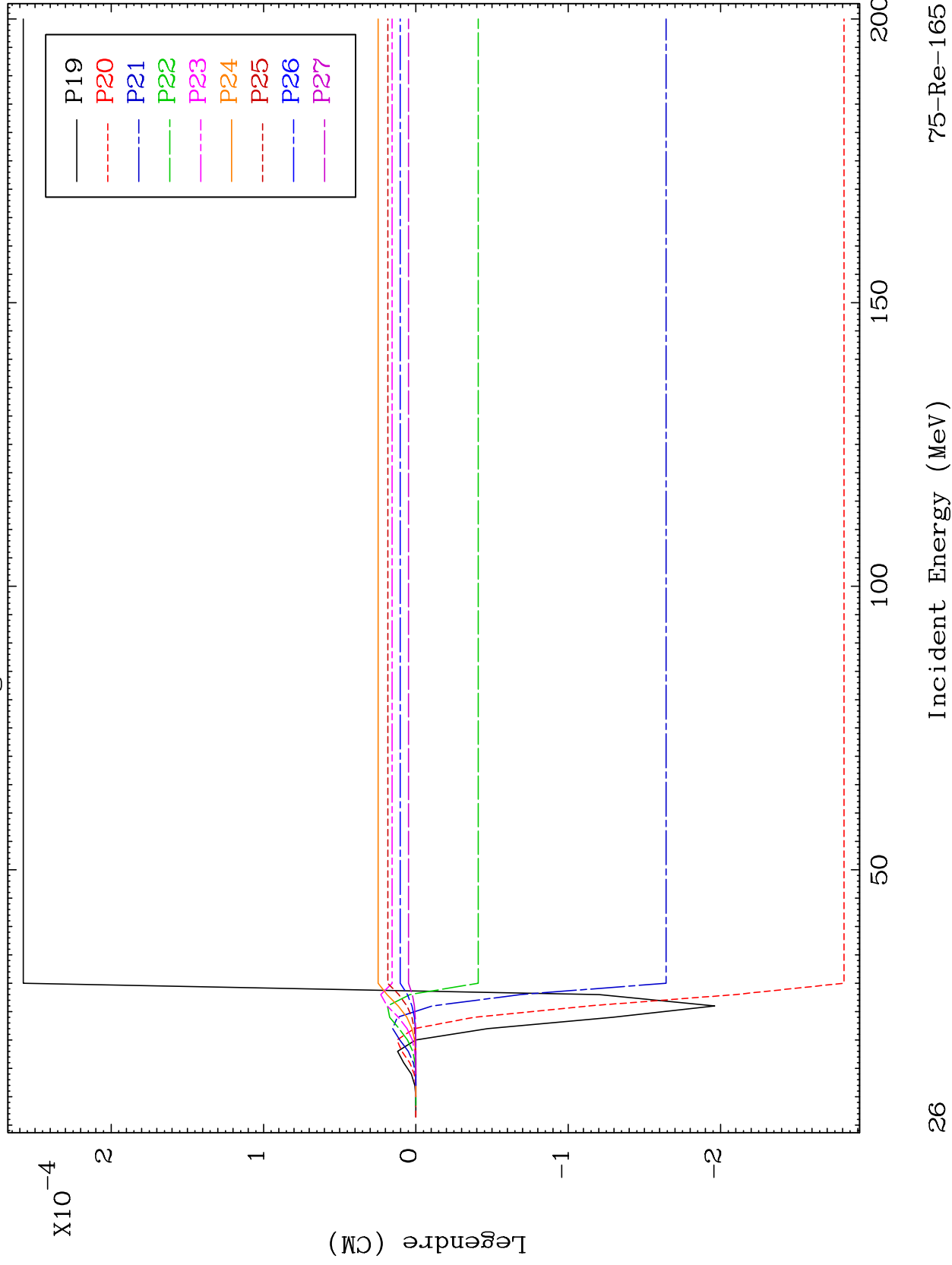
75-Re-165



MAT 7465

MT= 52 (n,n') Level  
Legendre Coefficients

75-Re-165



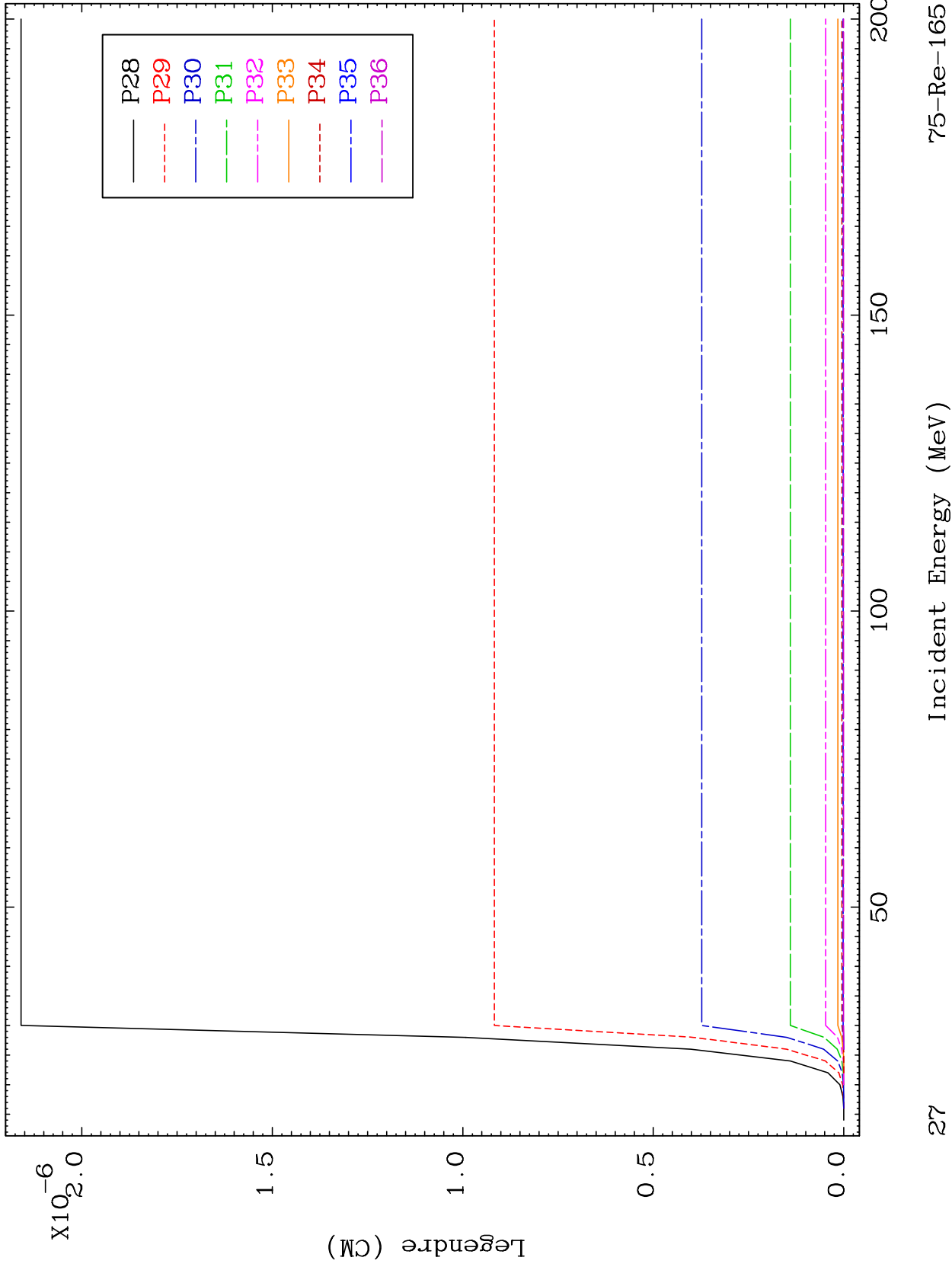
26

75-Re-165

MAT 7465

MT= 52 (n,n') Level  
Legendre Coefficients

75-Re-165



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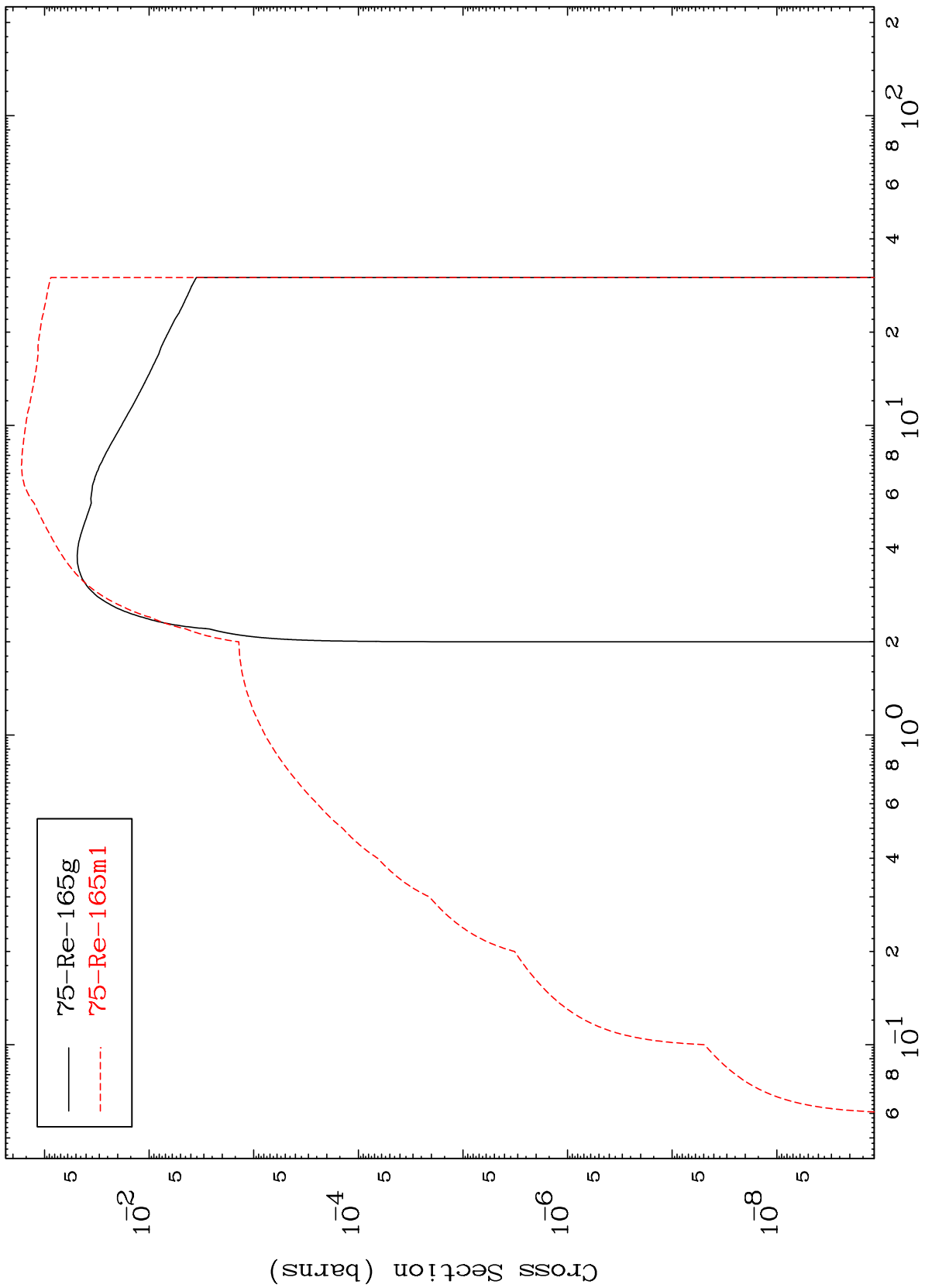
Incident Energy (MeV)

75-Re-165

MAT 7465

75-Re-165

Inelastic  
Radionuclide Production Cross Section

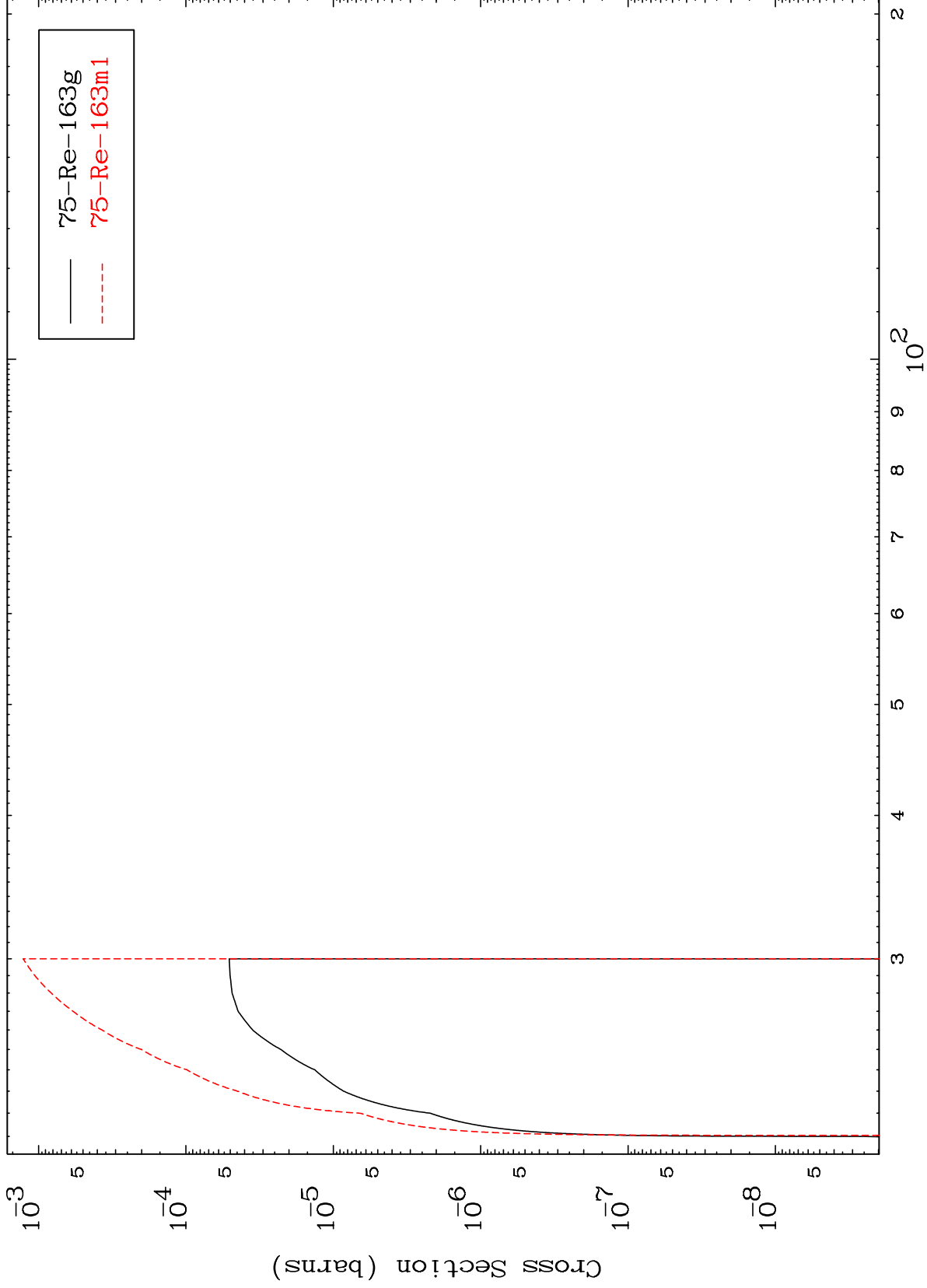


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(n,3n)

<sup>75</sup>Re-<sup>165</sup>

Radionuclide Production Cross Section



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Incident Energy (MeV)

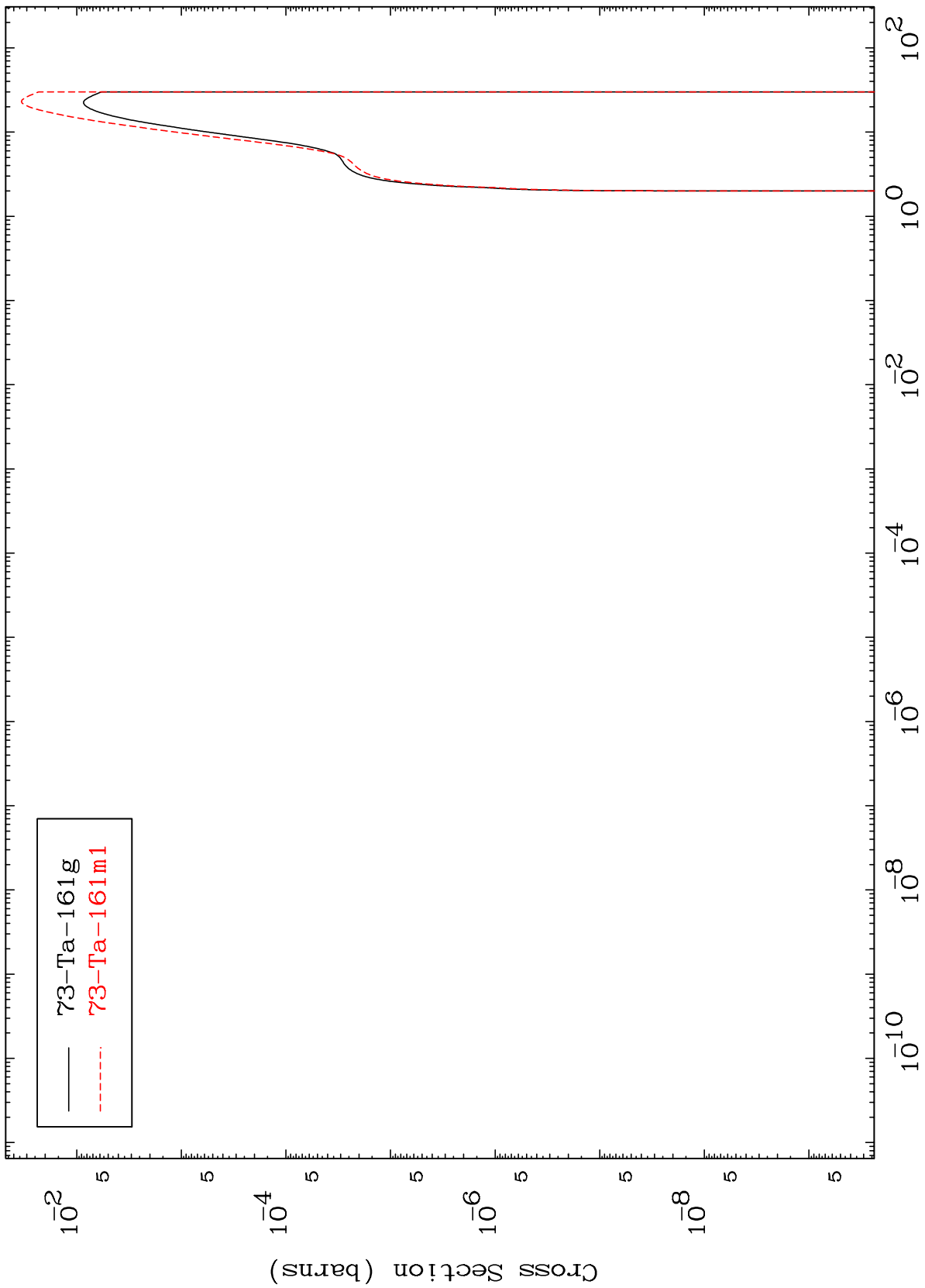
<sup>75</sup>Re-<sup>165</sup>

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

75-Re-165

Radionuclide Production Cross Section

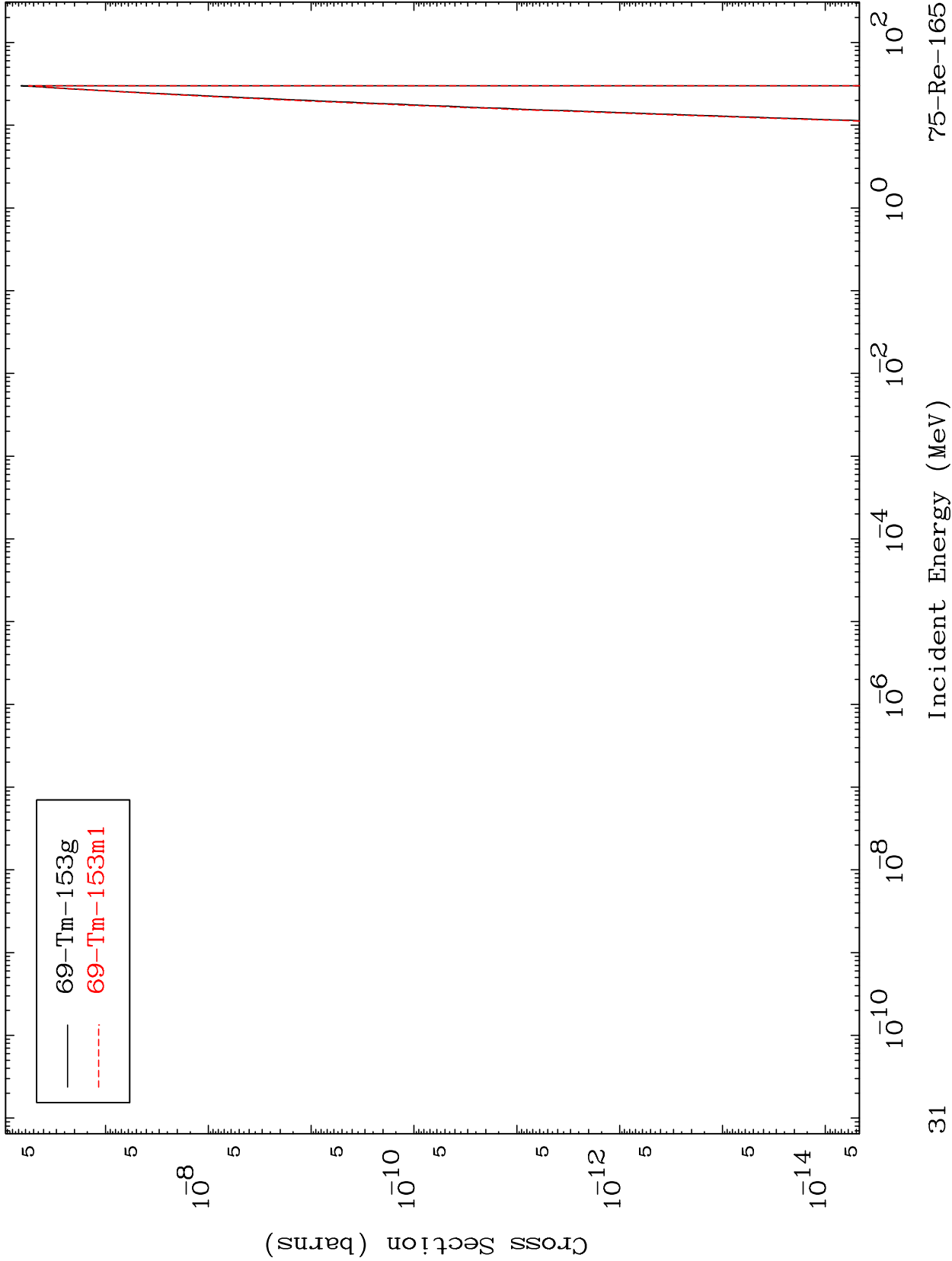


MAT 7465

(n,n') 3 $\alpha$

75-Re-165

Radionuclide Production Cross Section



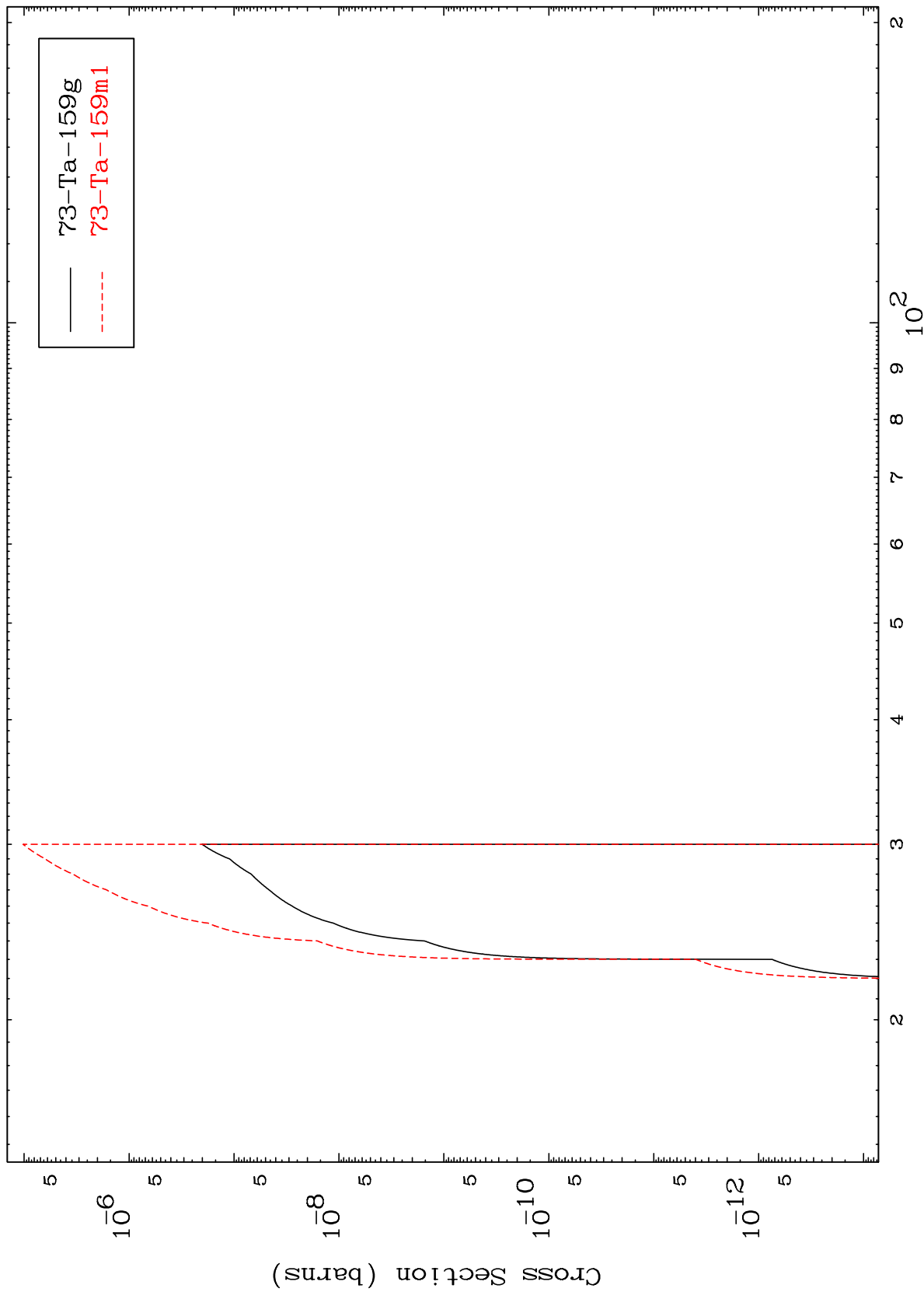


MAT 7465

$(n,3n) \alpha$

$^{75}\text{Re-165}$

Radionuclide Production Cross Section



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Incident Energy (MeV)

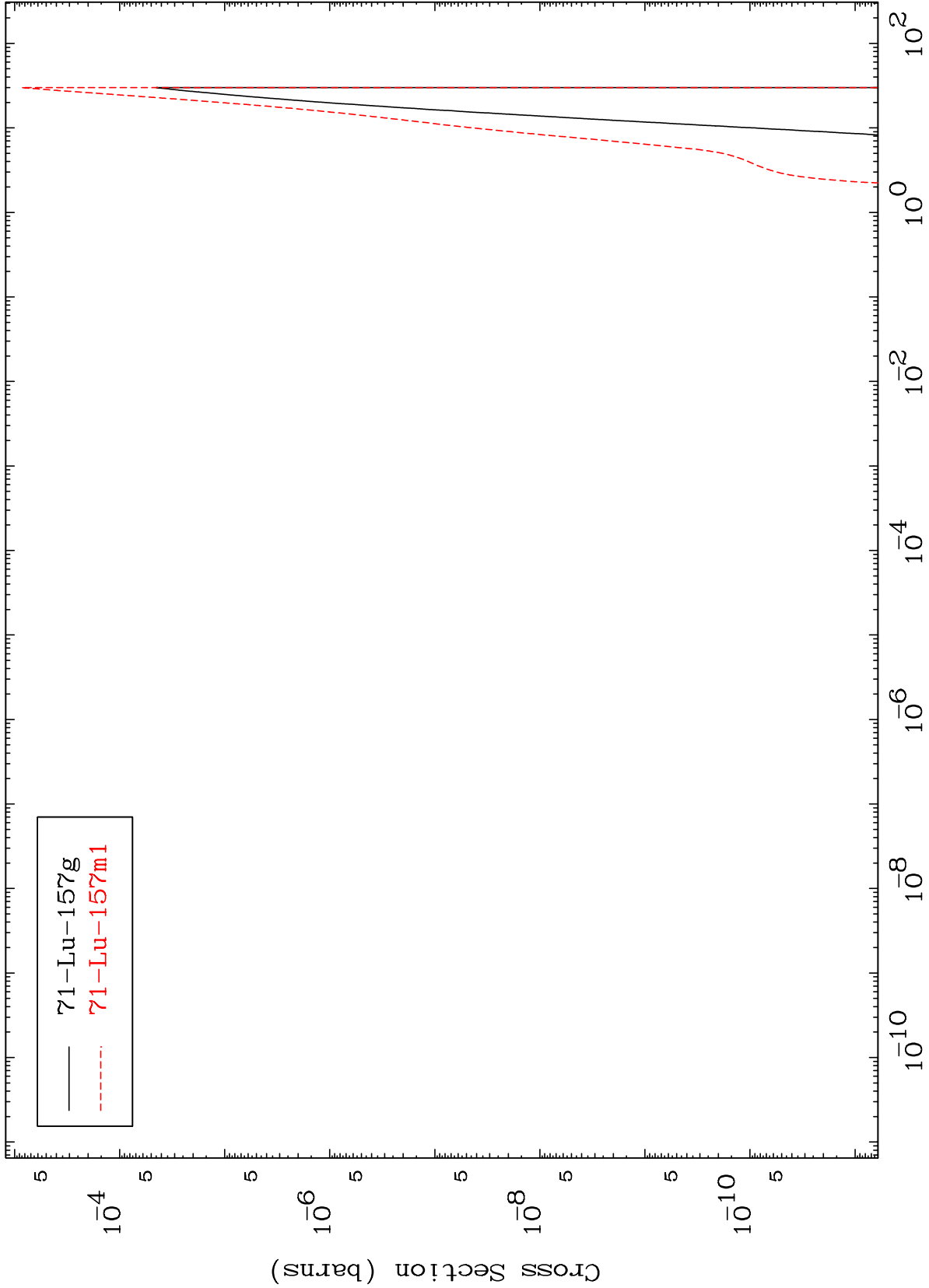
$^{75}\text{Re-165}$

MAT 7465

(n,n') 2α

75-Re-165

Radionuclide Production Cross Section



MAT 7465

(n, 3 $\alpha$ )

75-Re-165

Radionuclide Production Cross Section

