

Program EVALPLOT  
(Version 2017-1)

by

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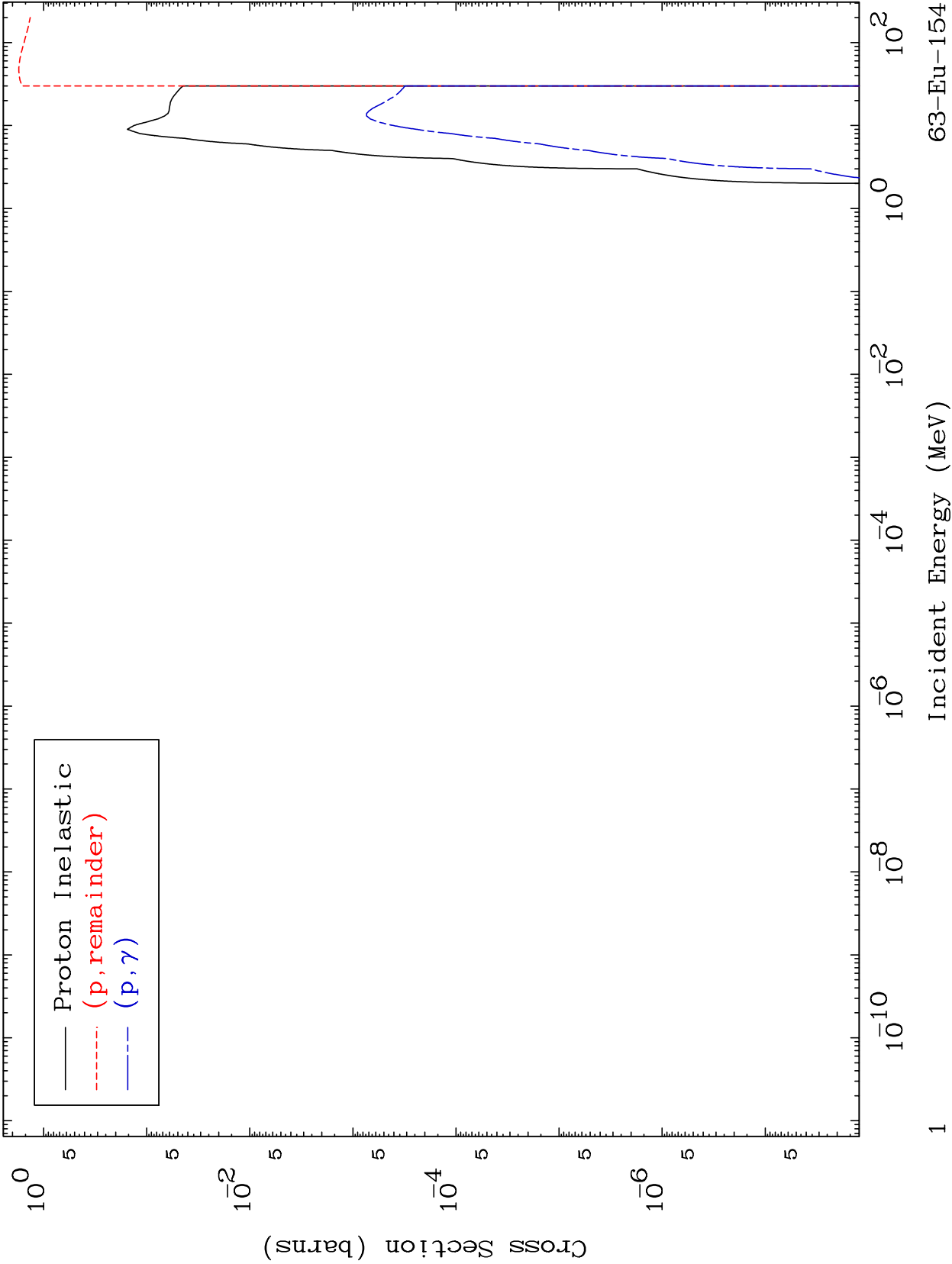
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6335

Proton Major  
0 Kelvin Cross Sections

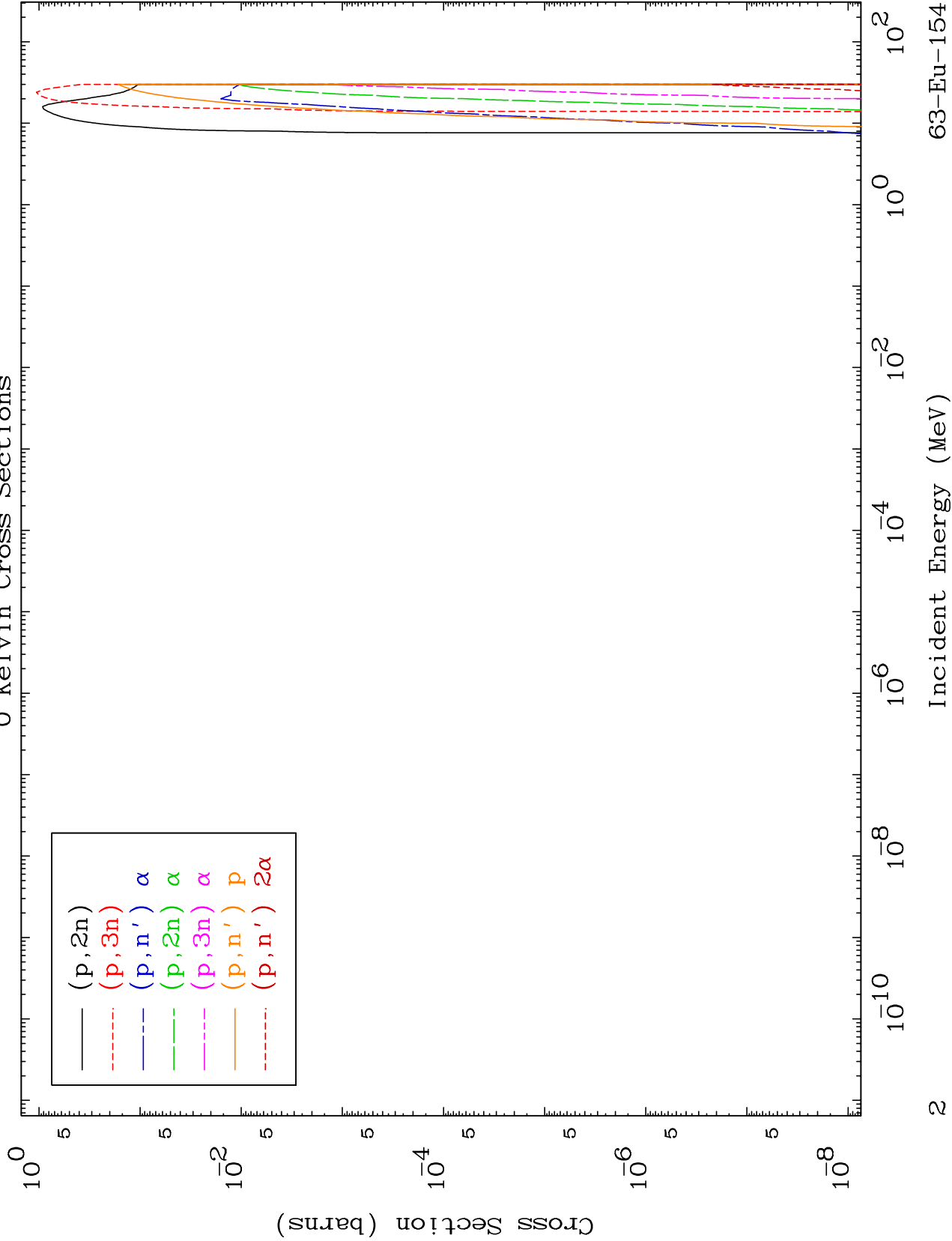
63-Eu-154

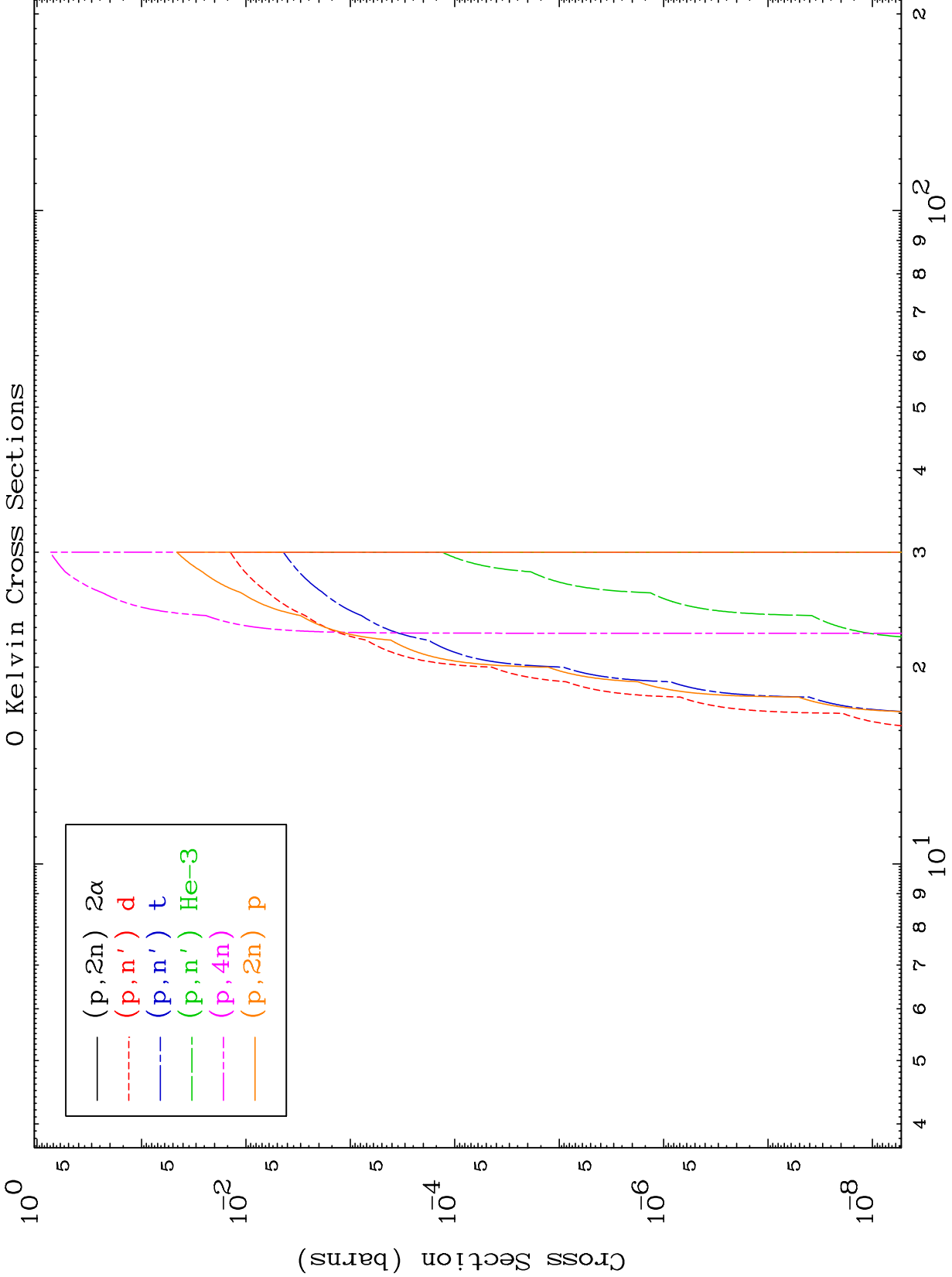


MAT 6335

Proton Neutron Production  
0 Kelvin Cross Sections

63-Eu-154

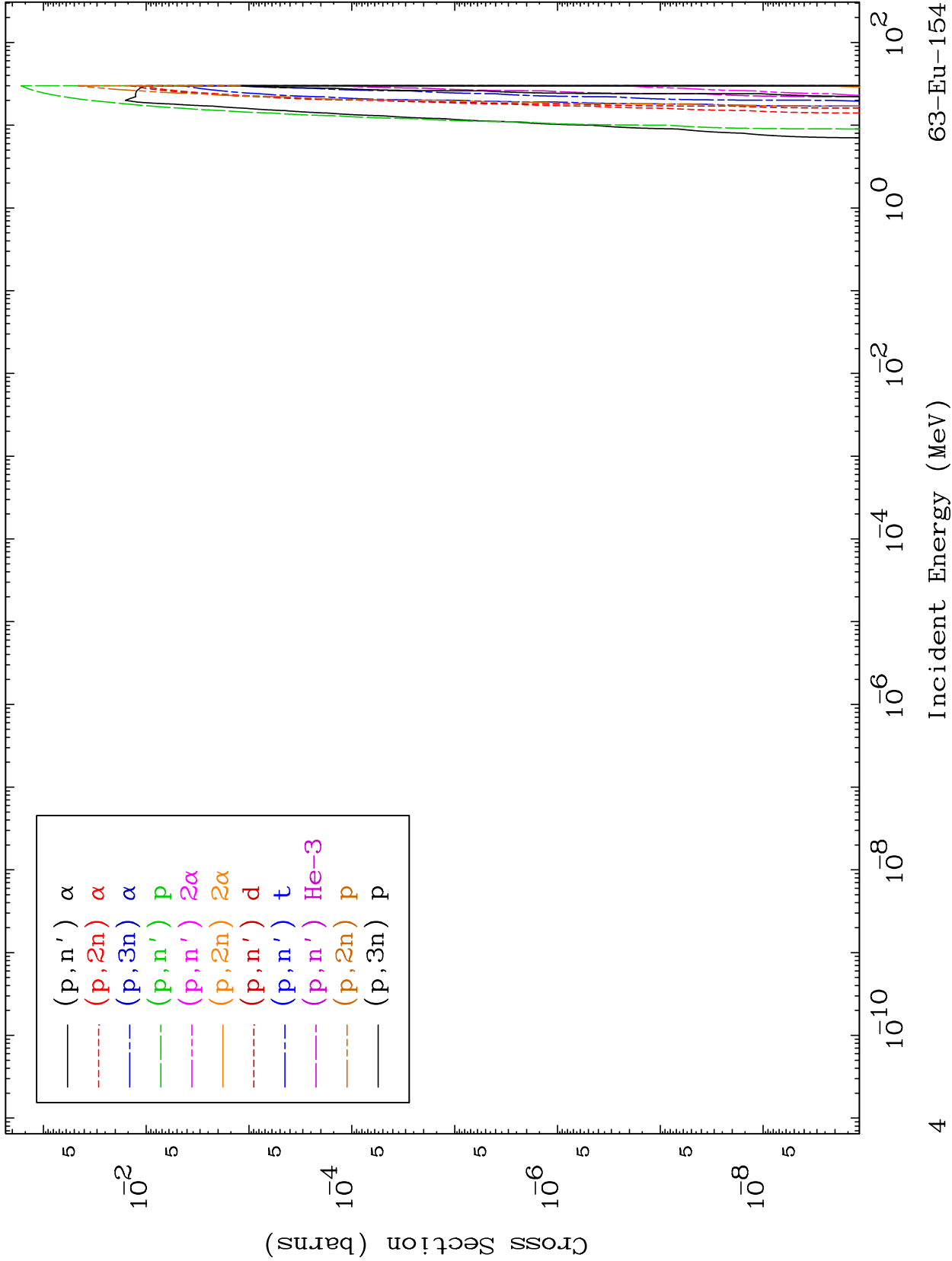




MAT 6335

Proton Charged Particle  
0 Kelvin Cross Sections

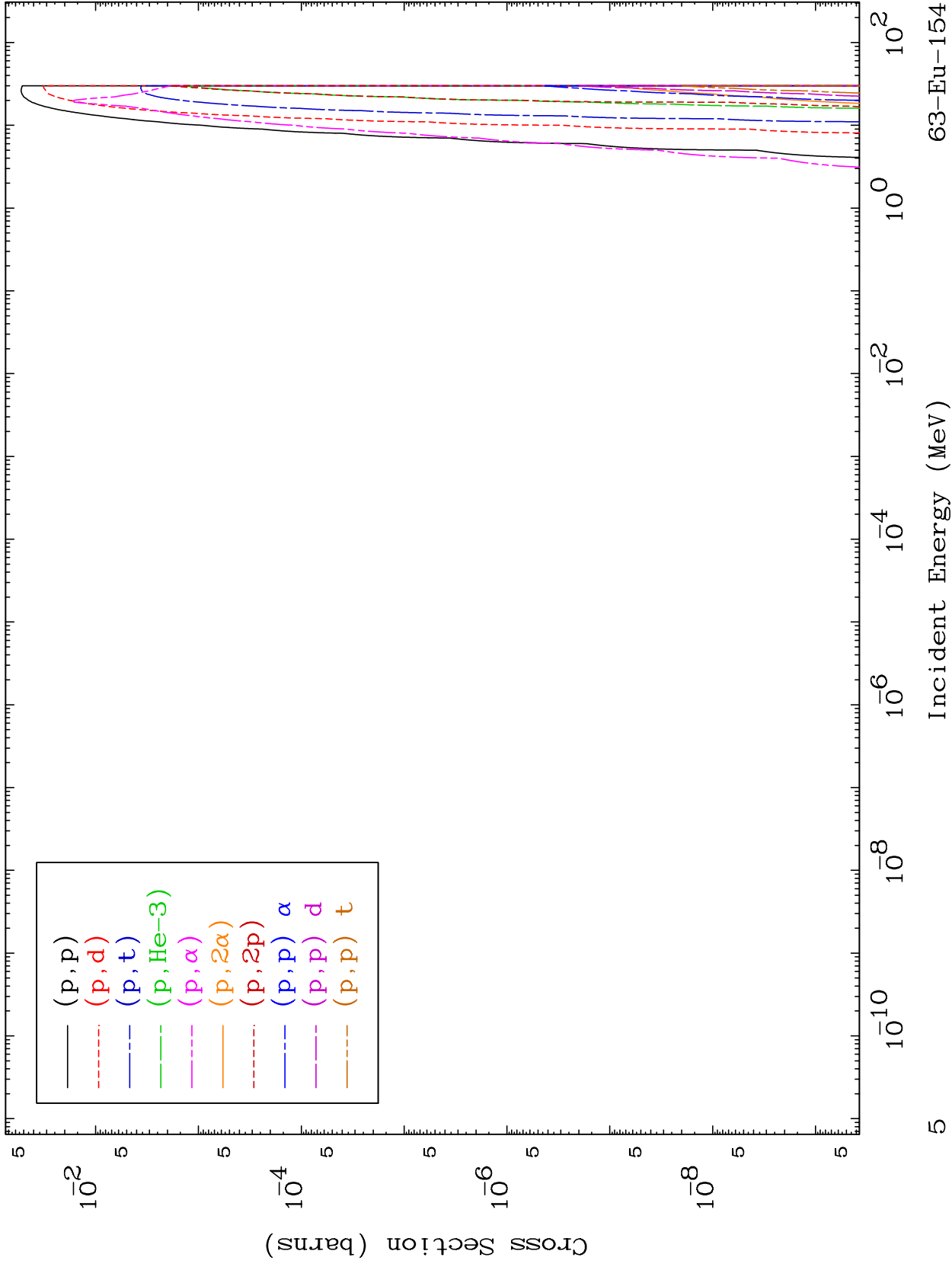
63-Eu-154



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Proton Charged Particle  
0 Kelvin Cross Sections

63-Eu-154



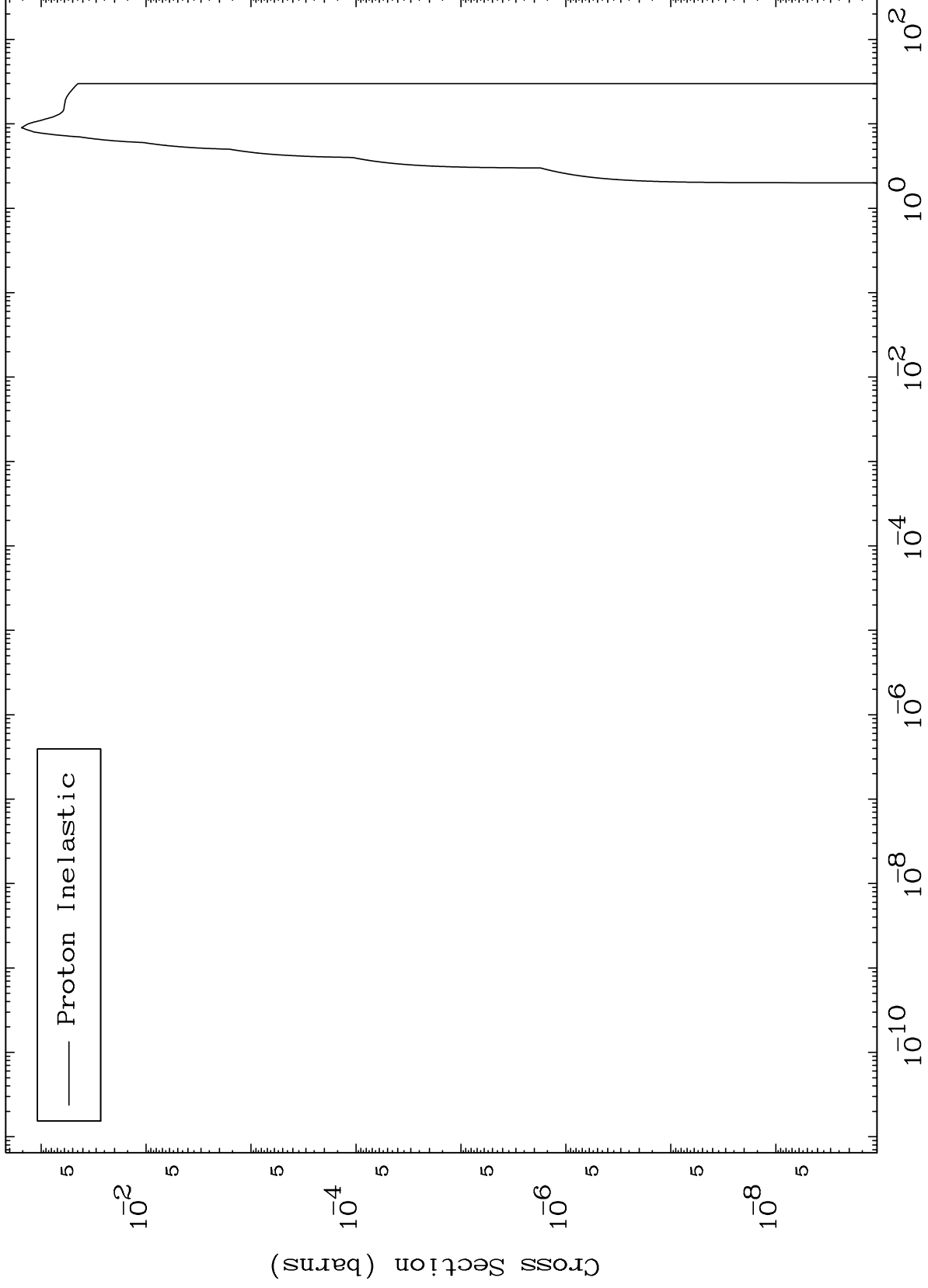
5

63-Eu-154

MAT 6335

(p,n') Level  
0 Kelvin Cross Sections

63-Eu-154

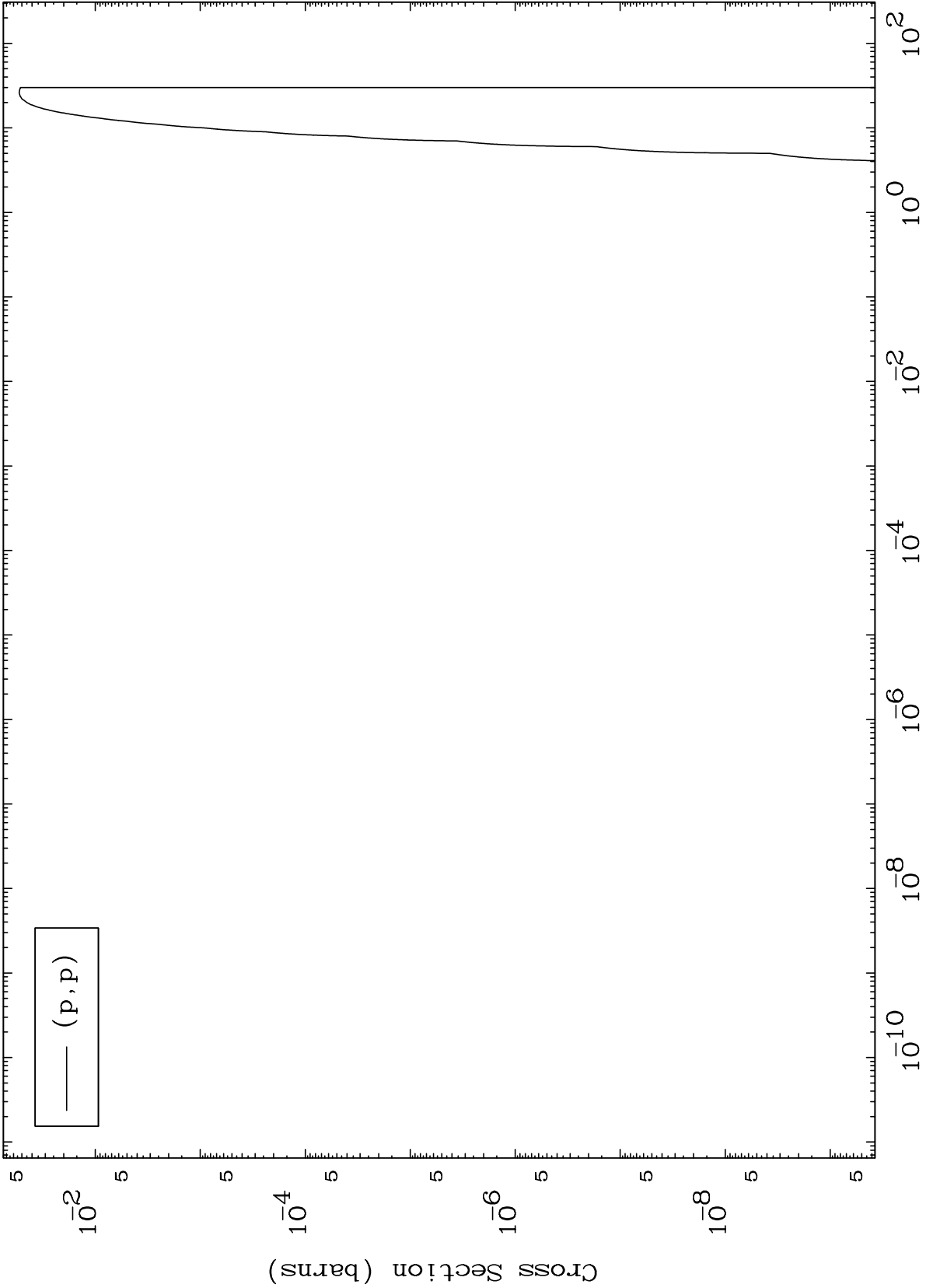


— Proton Inelastic

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(p,p) Levels  
0 Kelvin Cross Sections

63-Eu-154



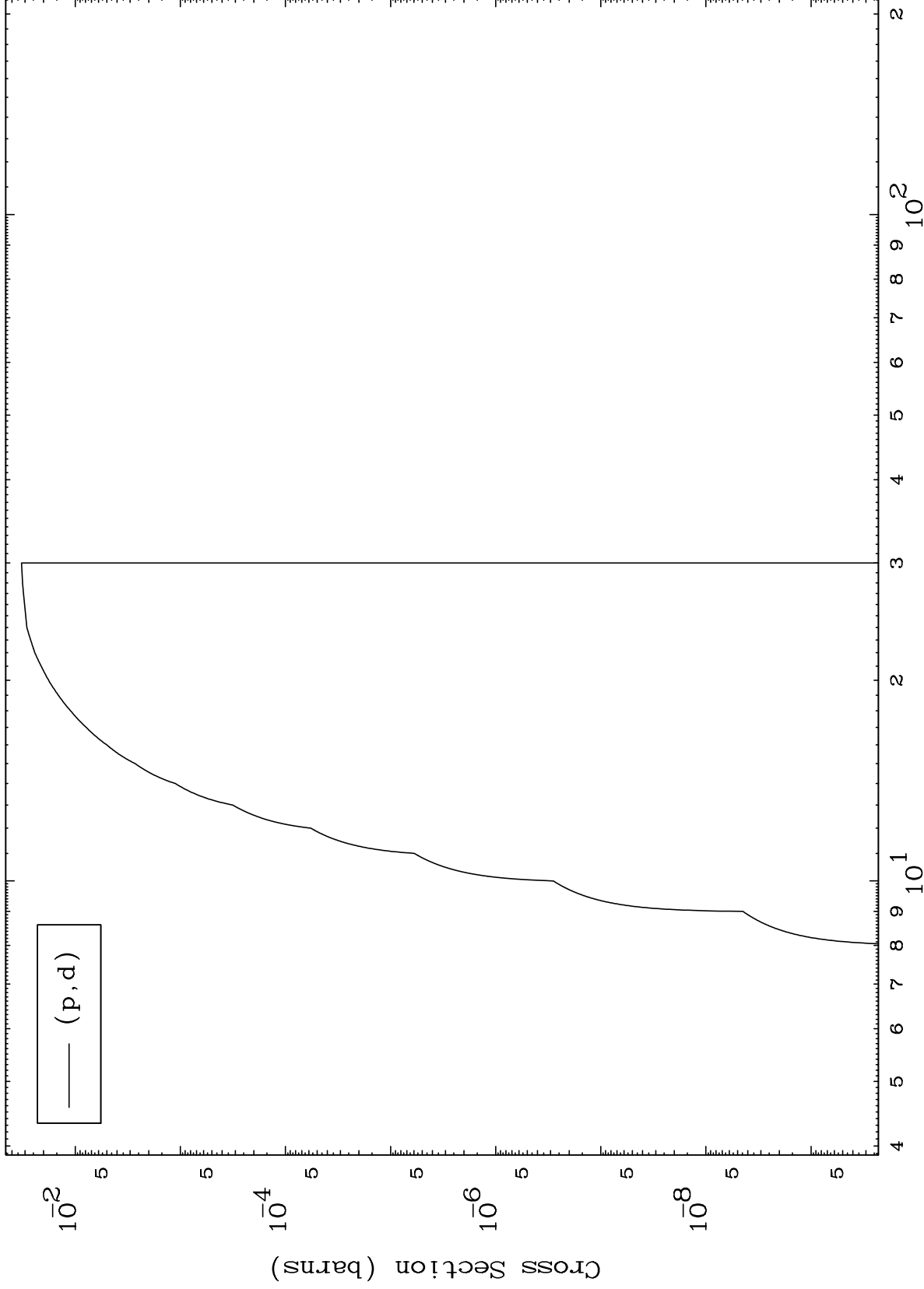
63-Eu-154



MAT 6335

(p,d) Levels  
0 Kelvin Cross Sections

63-Eu-154



8

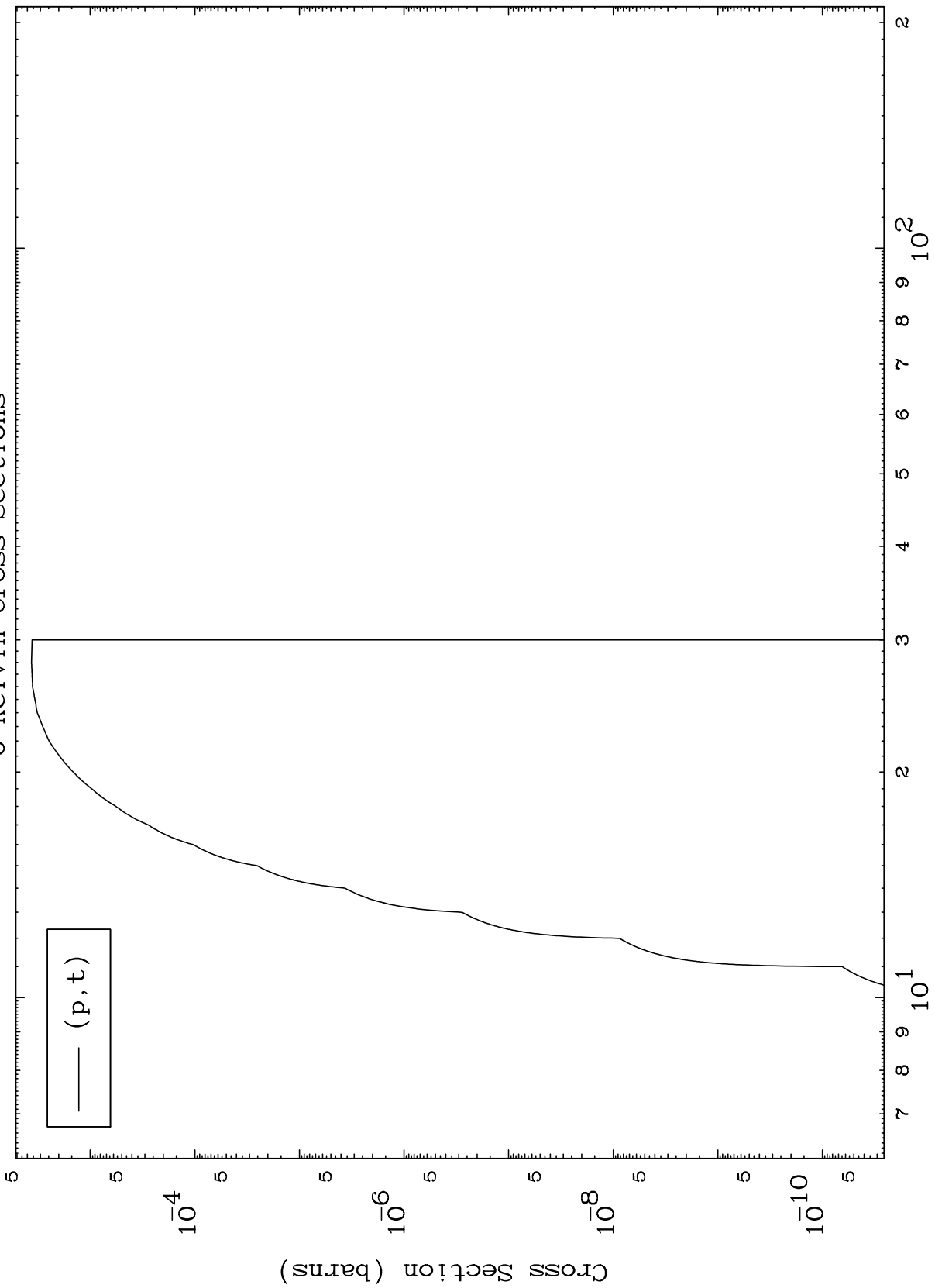
Incident Energy (MeV)

63-Eu-154

MAT 6335

63-Eu-154

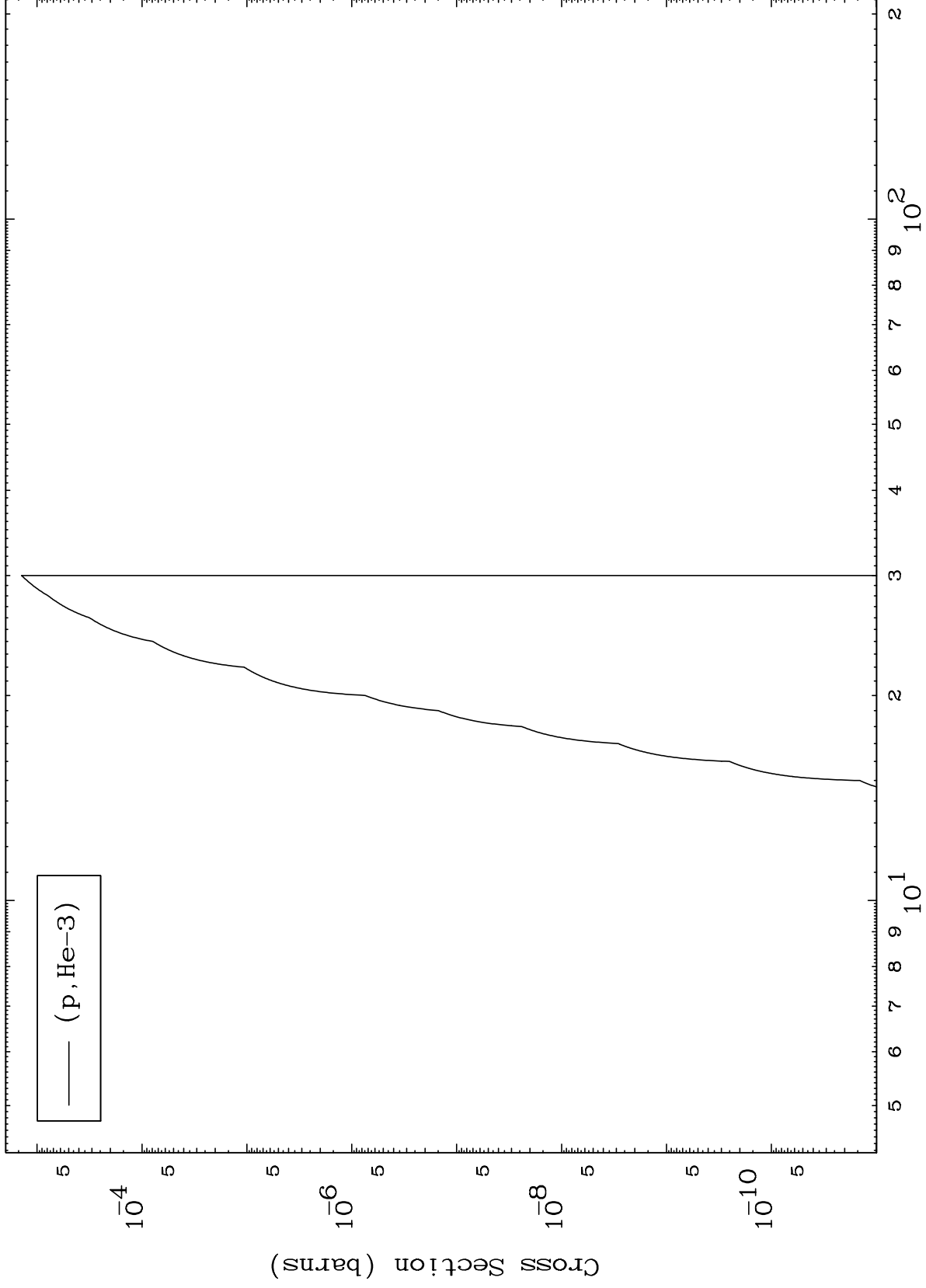
(p, t) Levels  
0 Kelvin Cross Sections



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(p,He3) Levels  
0 Kelvin Cross Sections

63-Eu-154



10

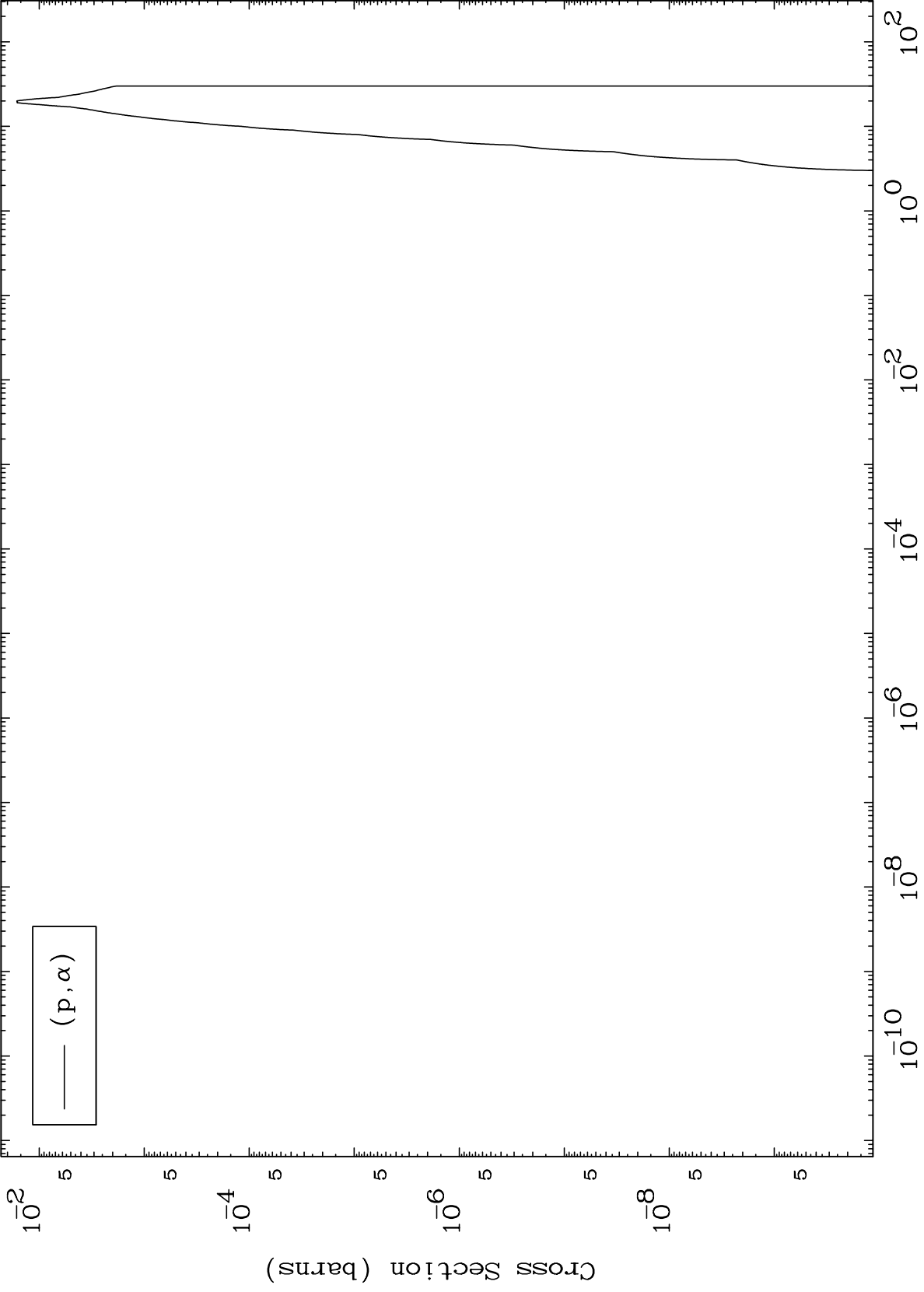
Incident Energy (MeV)

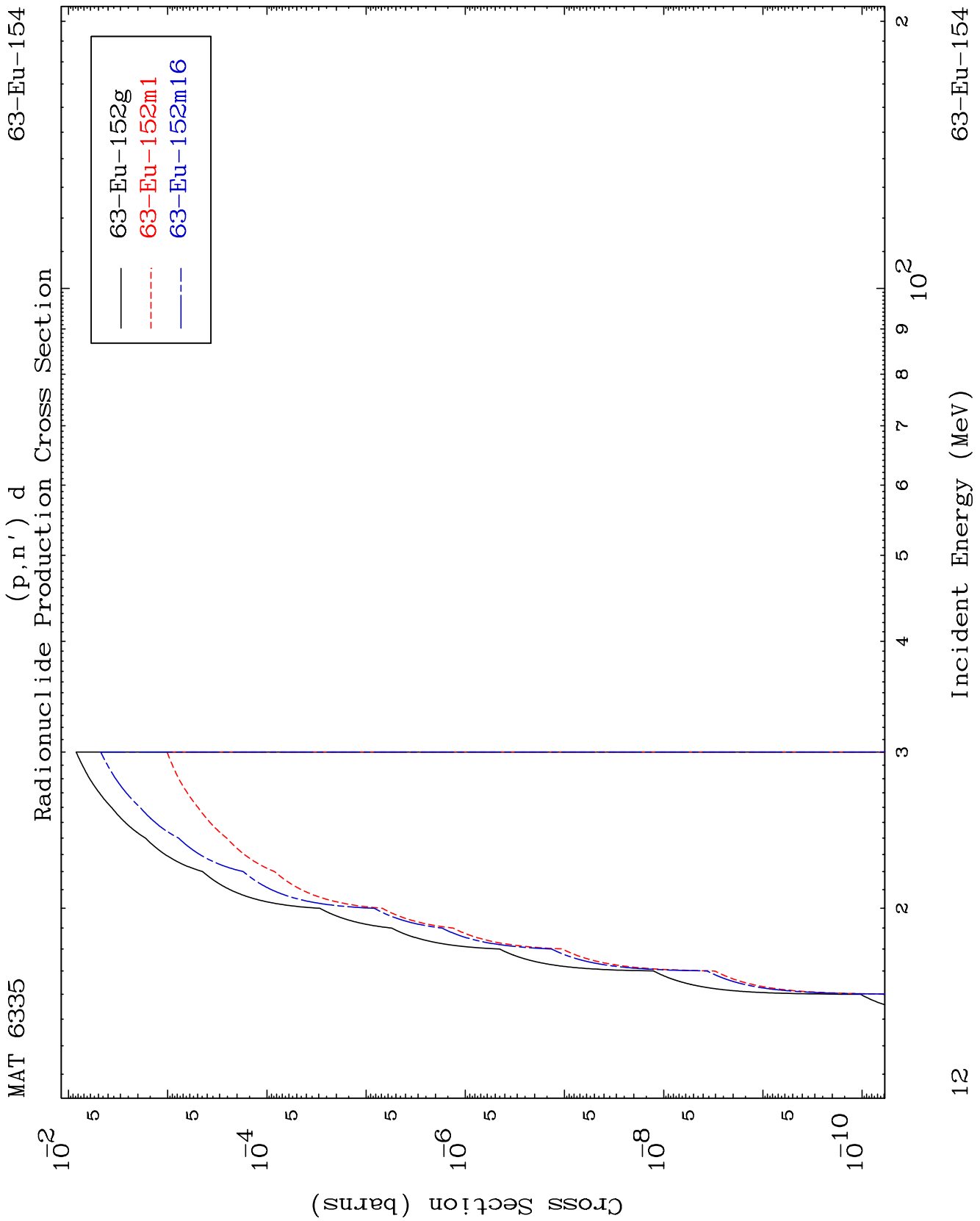
63-Eu-154

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

63-Eu-154



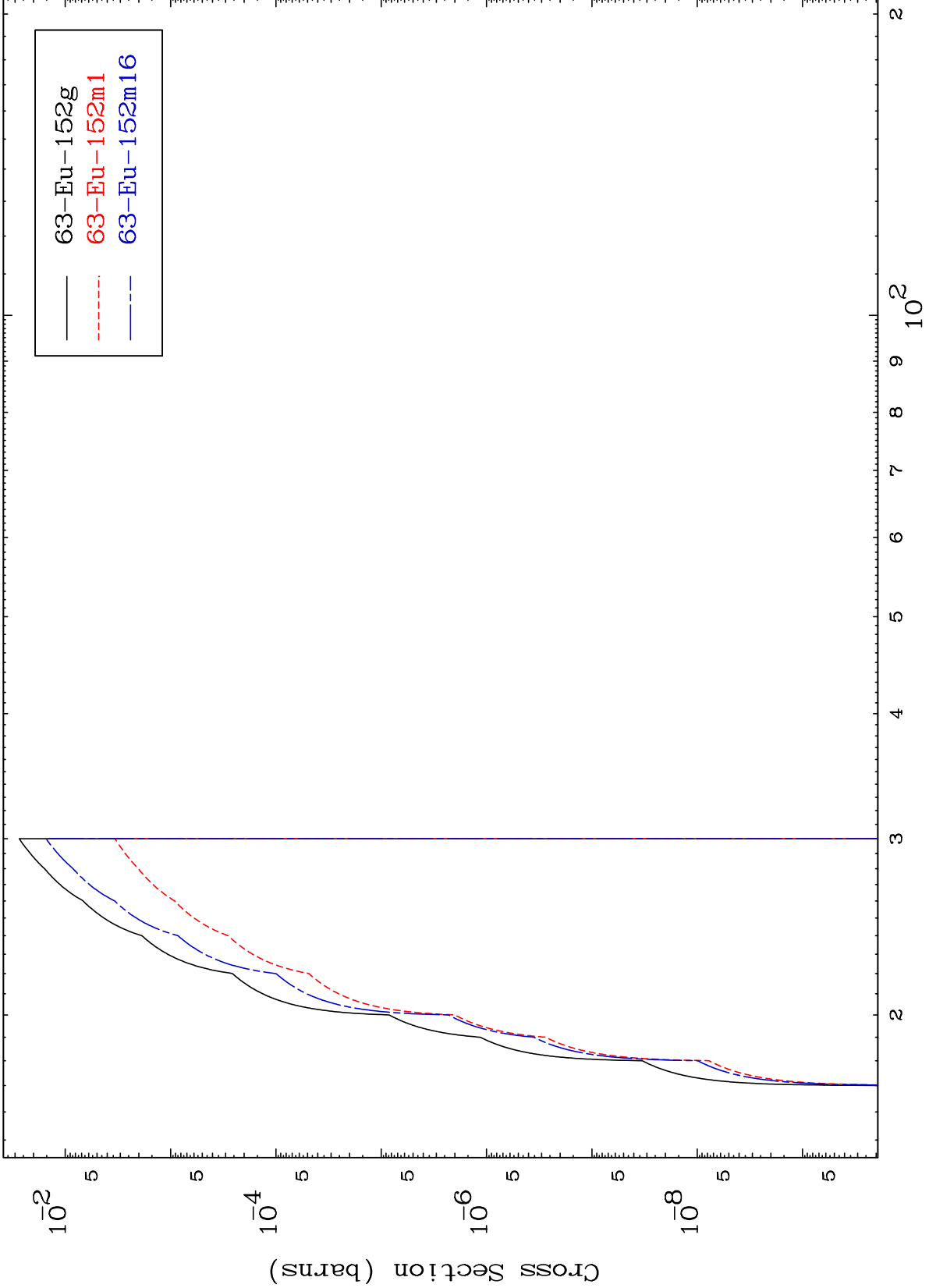


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(p,2n) p

63-Eu-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

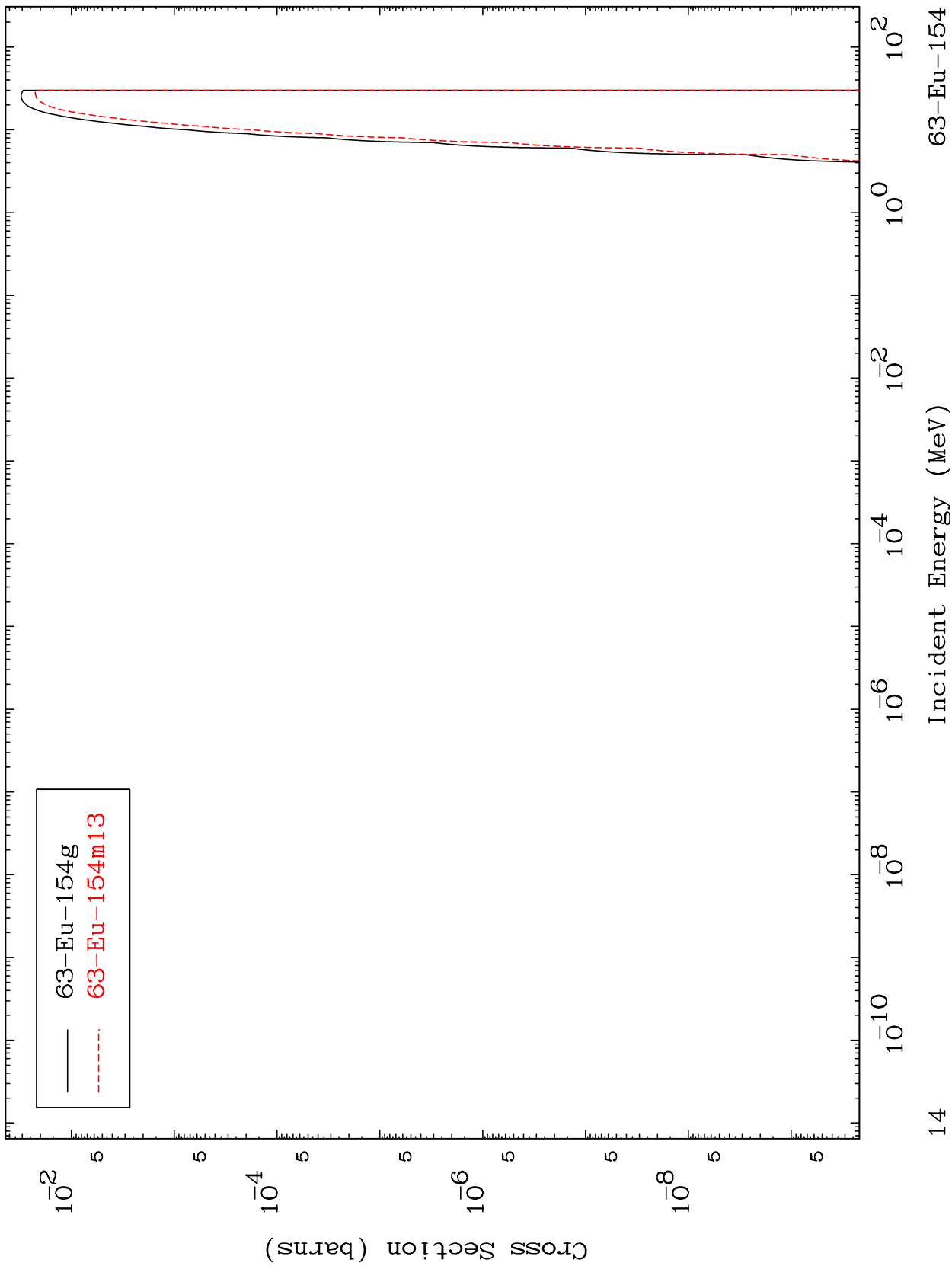
63-Eu-154

MAT 6335

(p,p)

<sup>63</sup>Eu-154

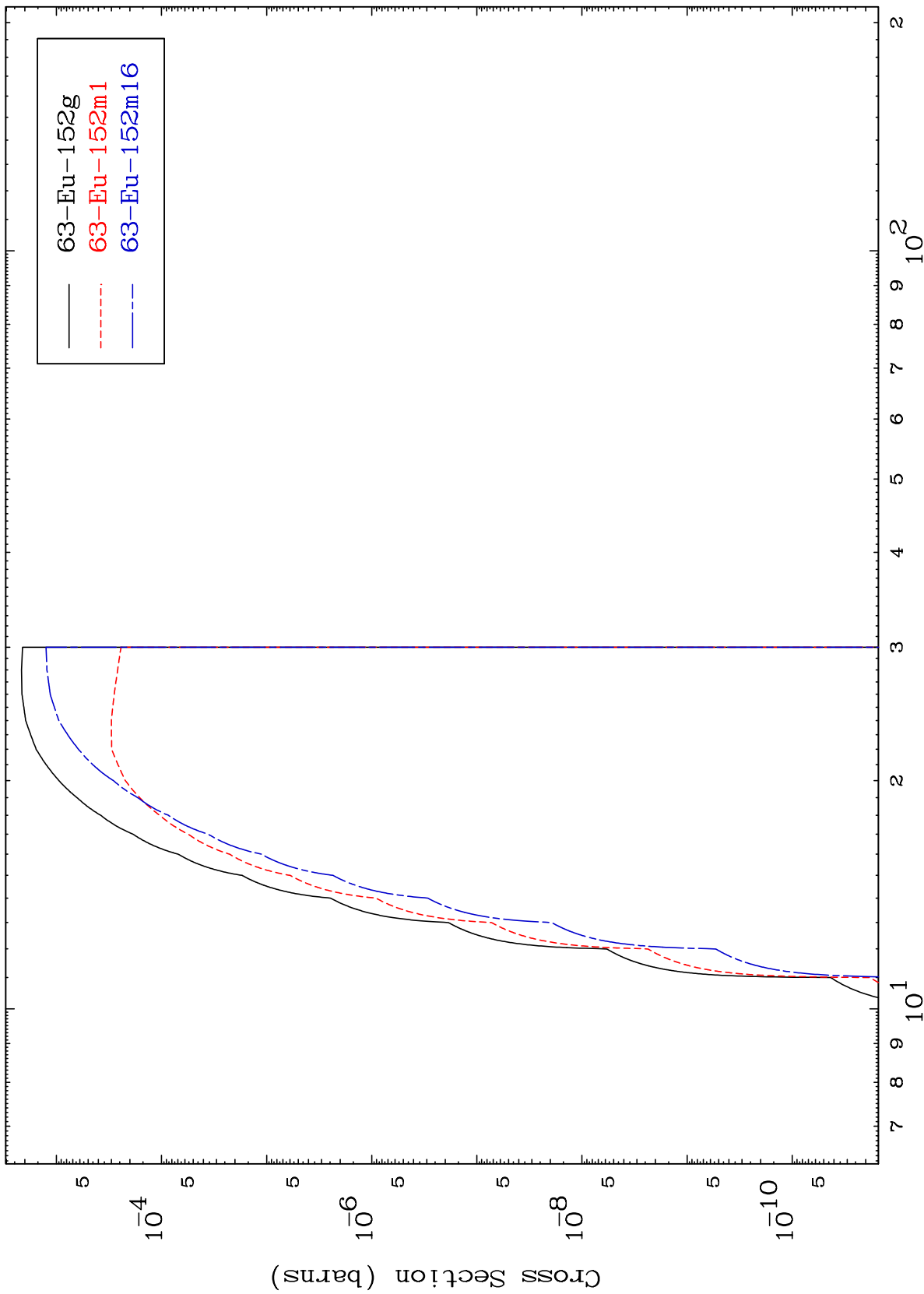
Radionuclide Production Cross Section



MAT 6335

63-Eu-154

(p, t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-154