

Program EVALPLOT  
(Version 2018-1)

by

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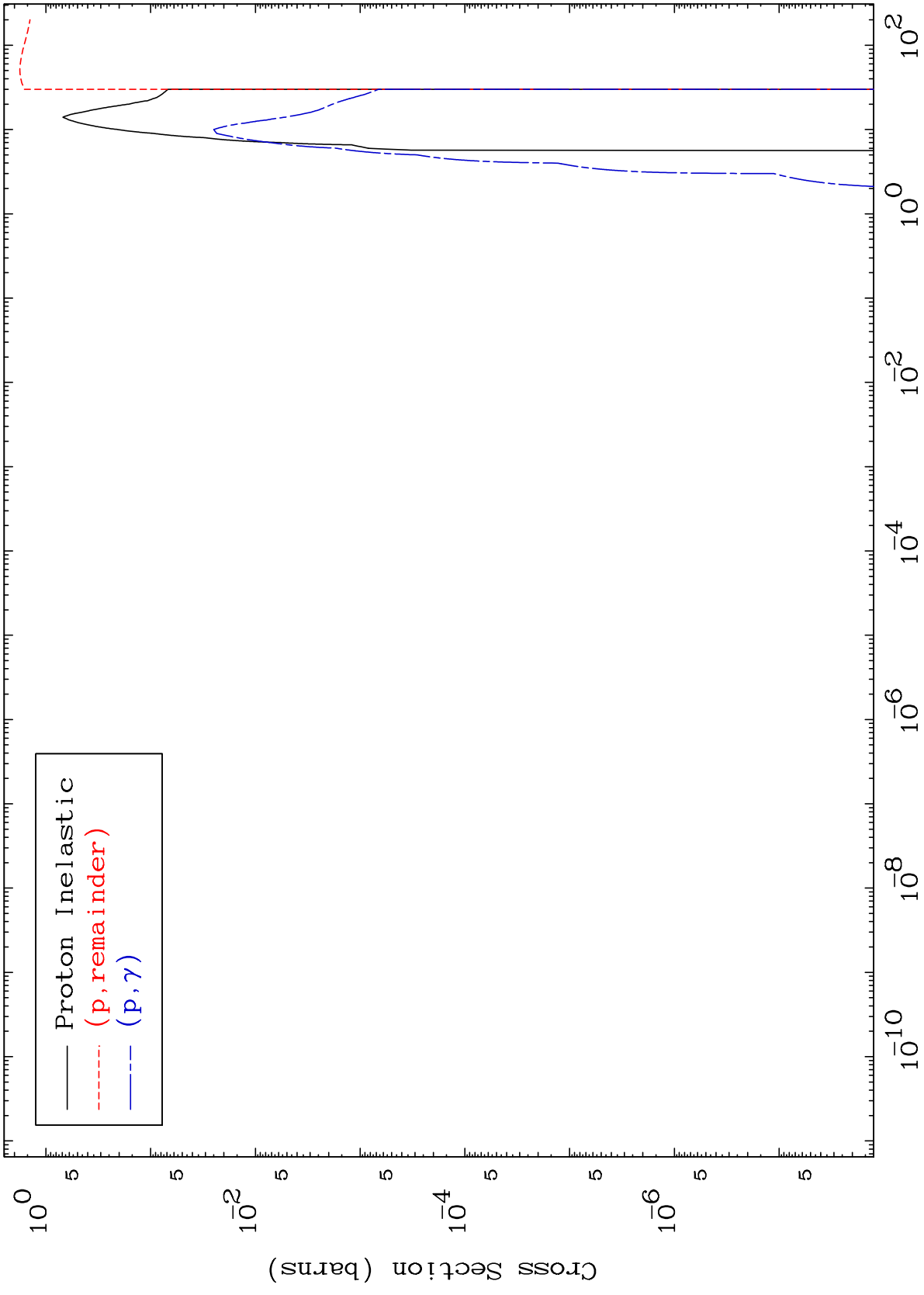
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7095

Proton Major  
0 Kelvin Cross Sections

71-Lu-165

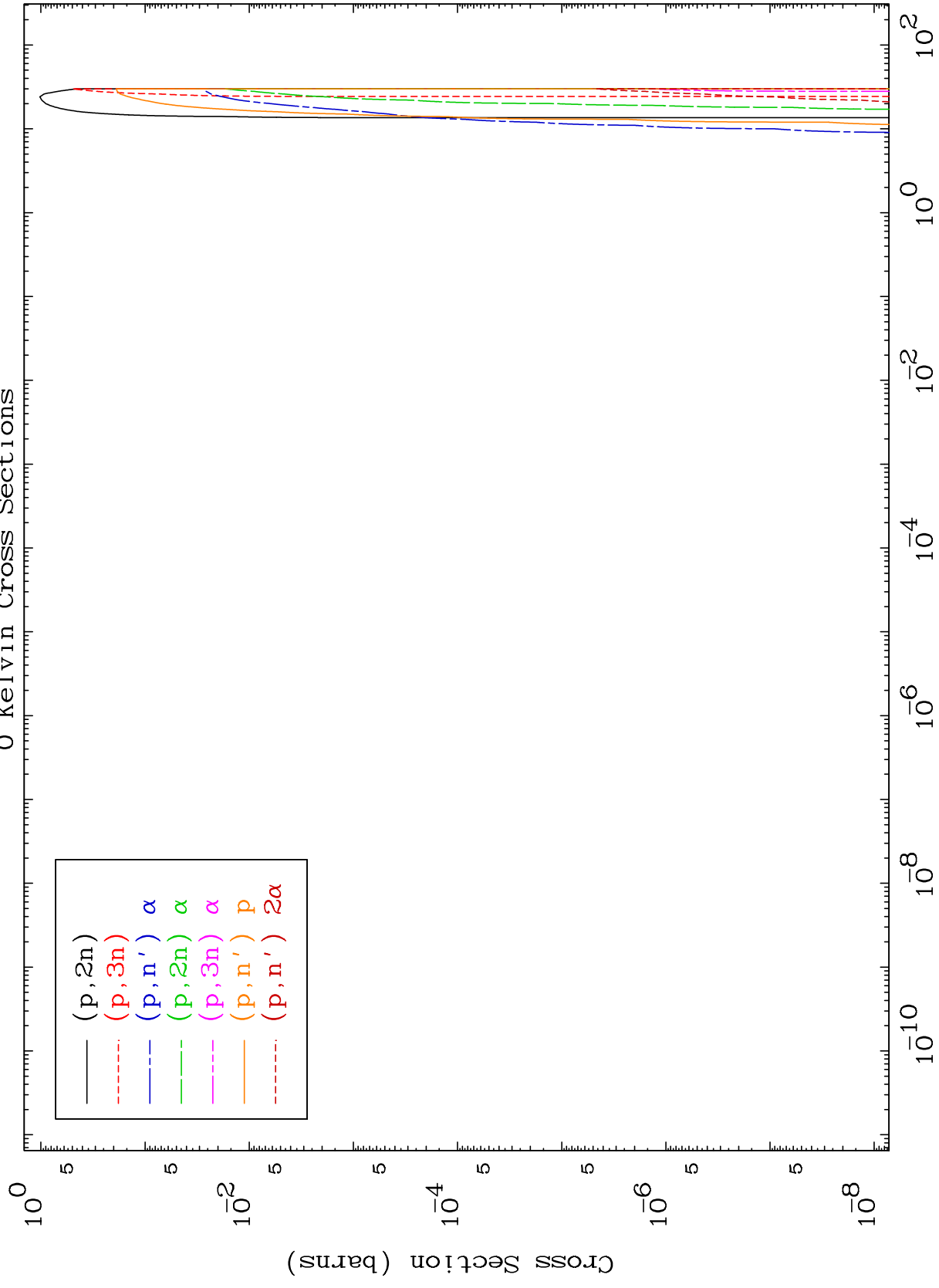


71-Lu-165

MAT 7095

Proton Neutron Production  
0 Kelvin Cross Sections

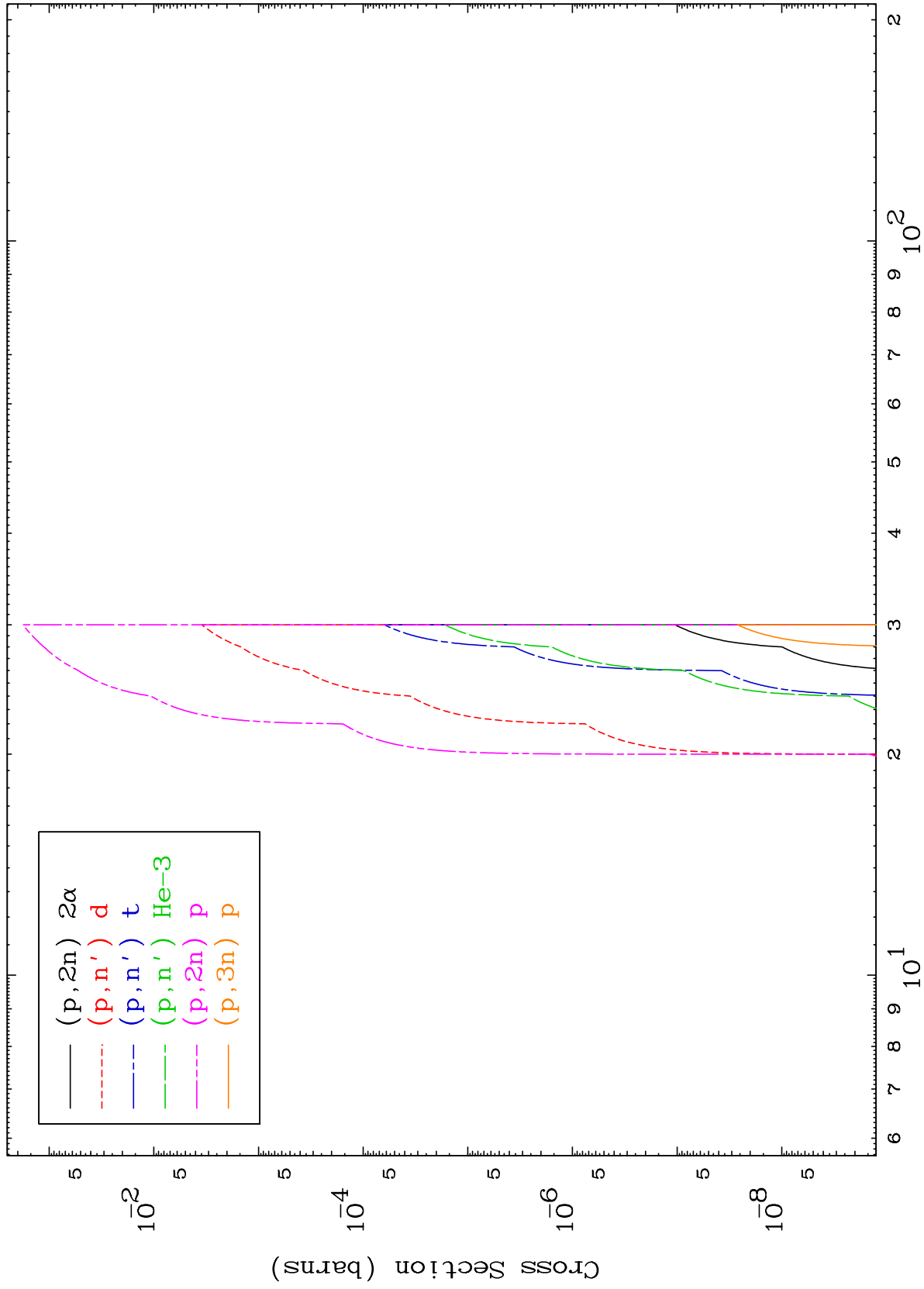
71-Lu-165



2

Incident Energy (MeV)

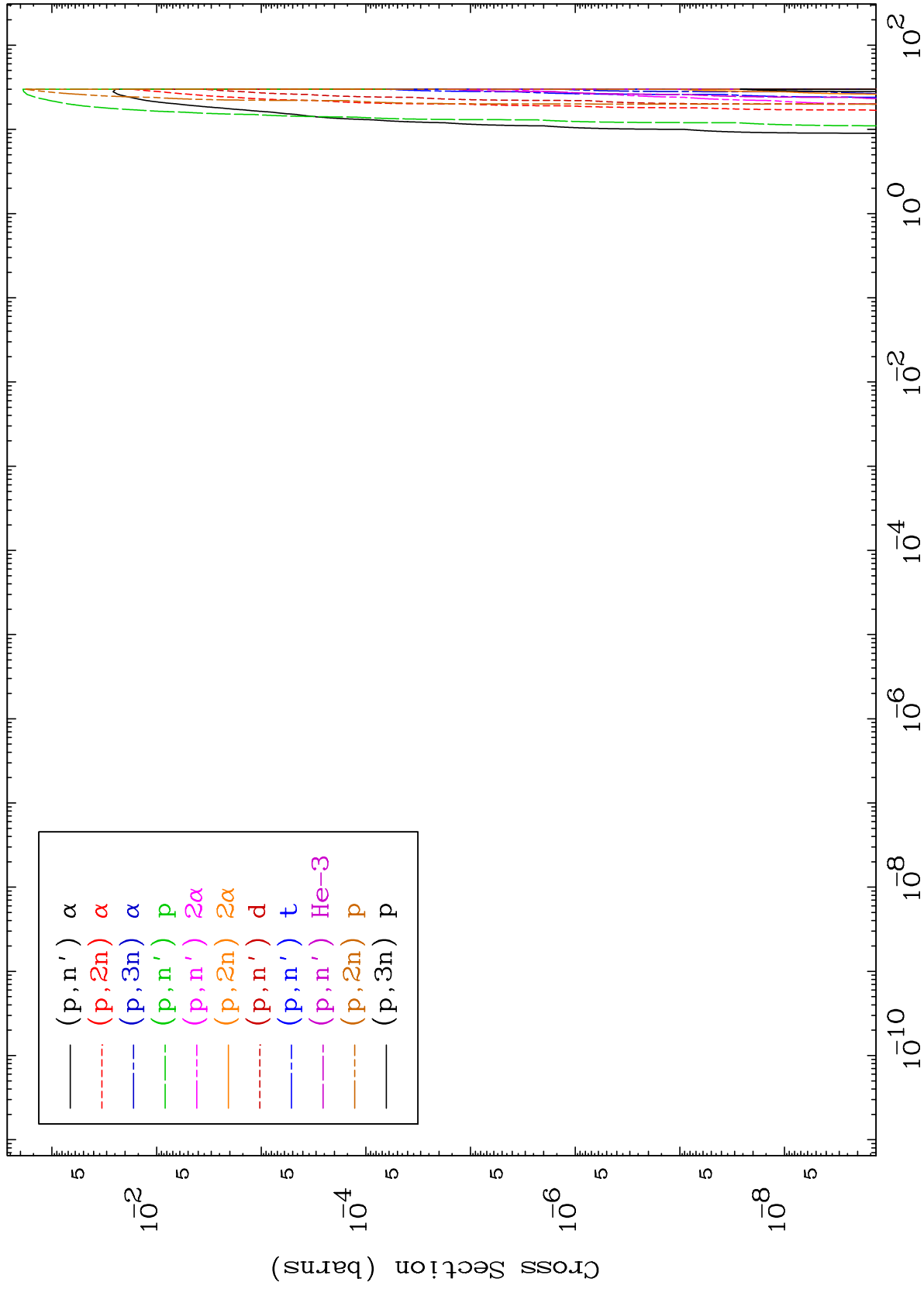
71-Lu-165



MAT 7095

Proton Charged Particle  
0 Kelvin Cross Sections

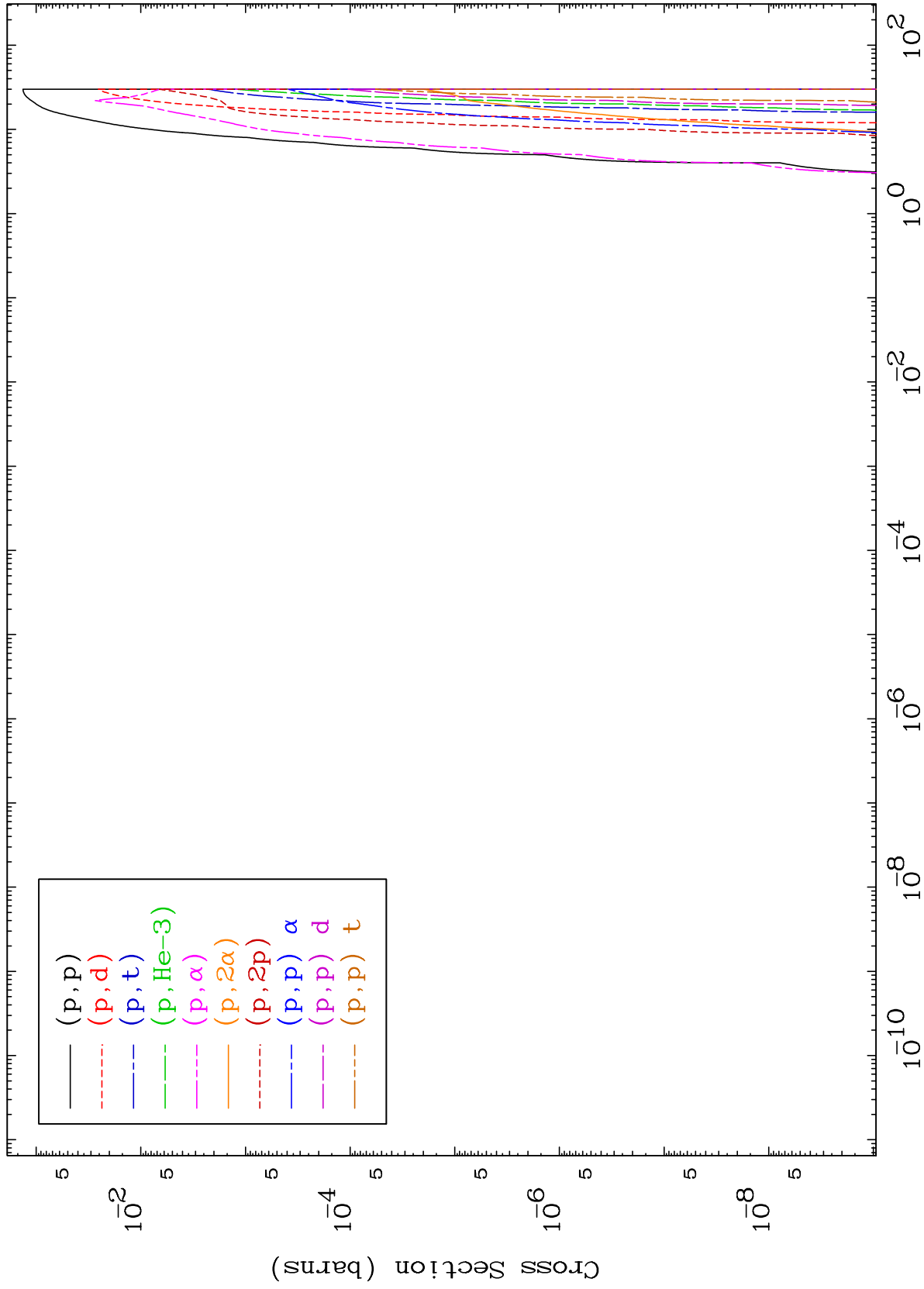
71-Lu-165



MAT 7095

Proton Charged Particle  
0 Kelvin Cross Sections

71-Lu-165



5

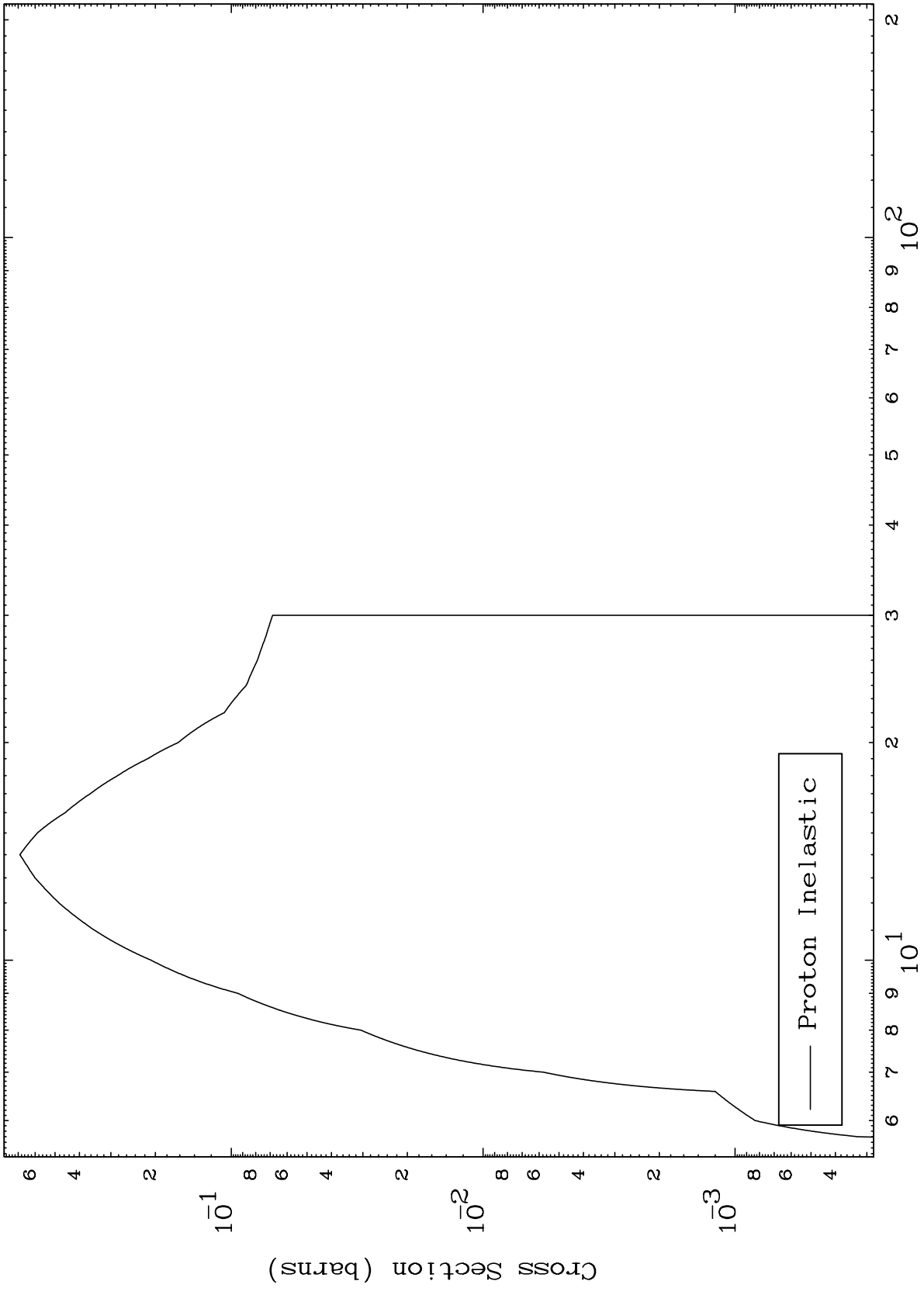
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,n') Level  
0 Kelvin Cross Sections

71-Lu-165



6

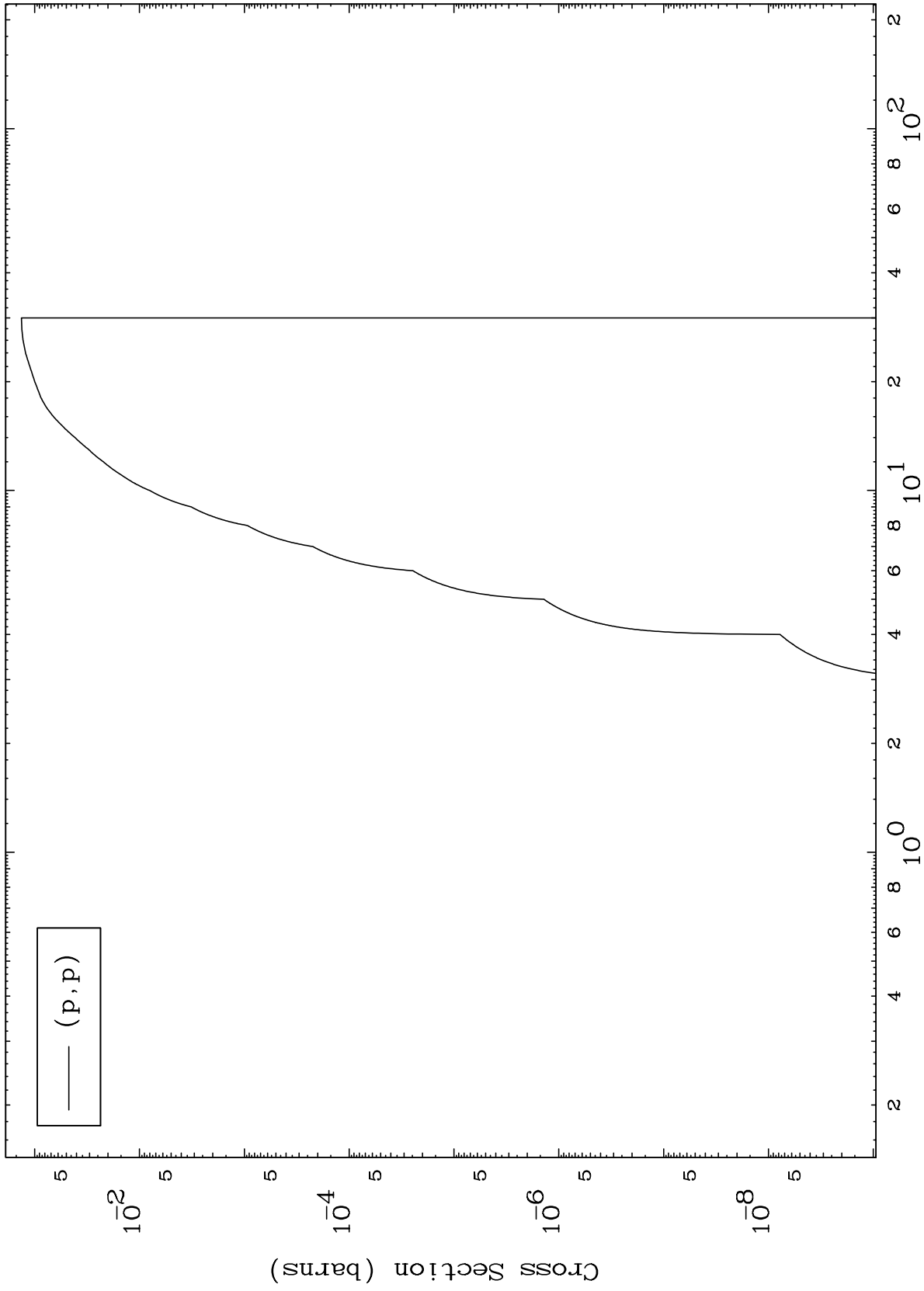
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,p) Levels  
0 Kelvin Cross Sections

71-Lu-165



7

Incident Energy (MeV)

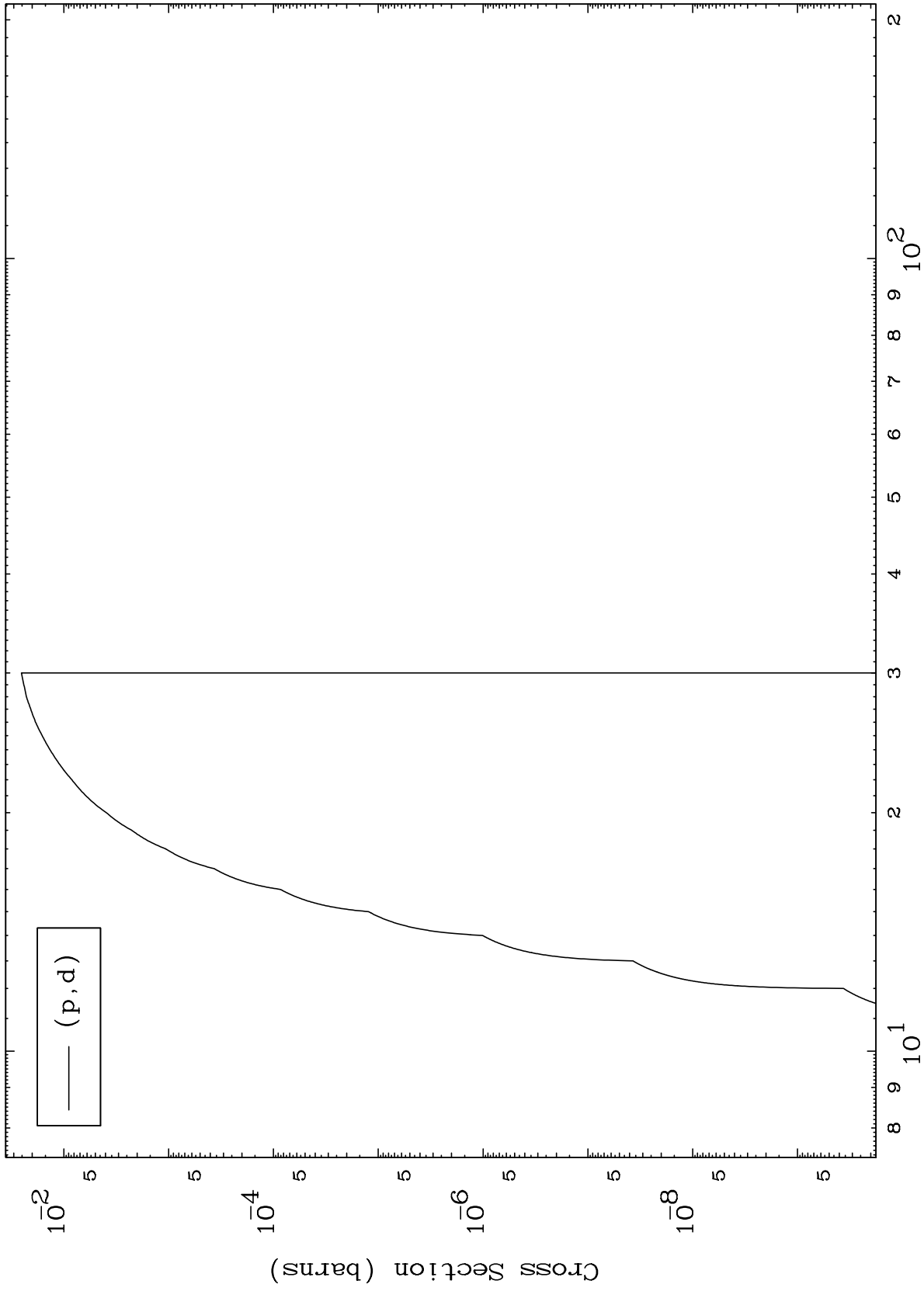
71-Lu-165



MAT 7095

(p,d) Levels  
0 Kelvin Cross Sections

71-Lu-165



8

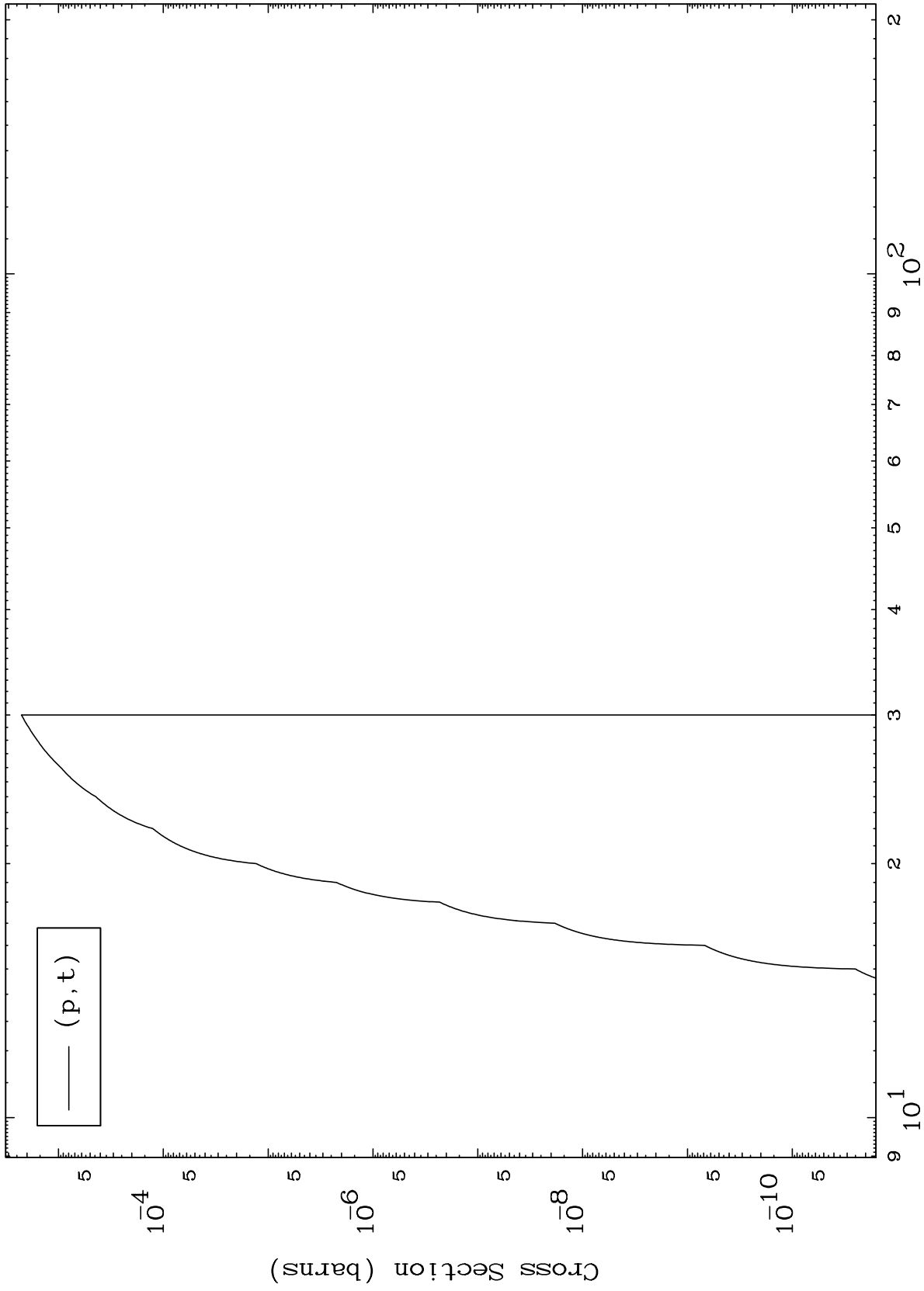
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,t) Levels  
0 Kelvin Cross Sections

71-Lu-165



9

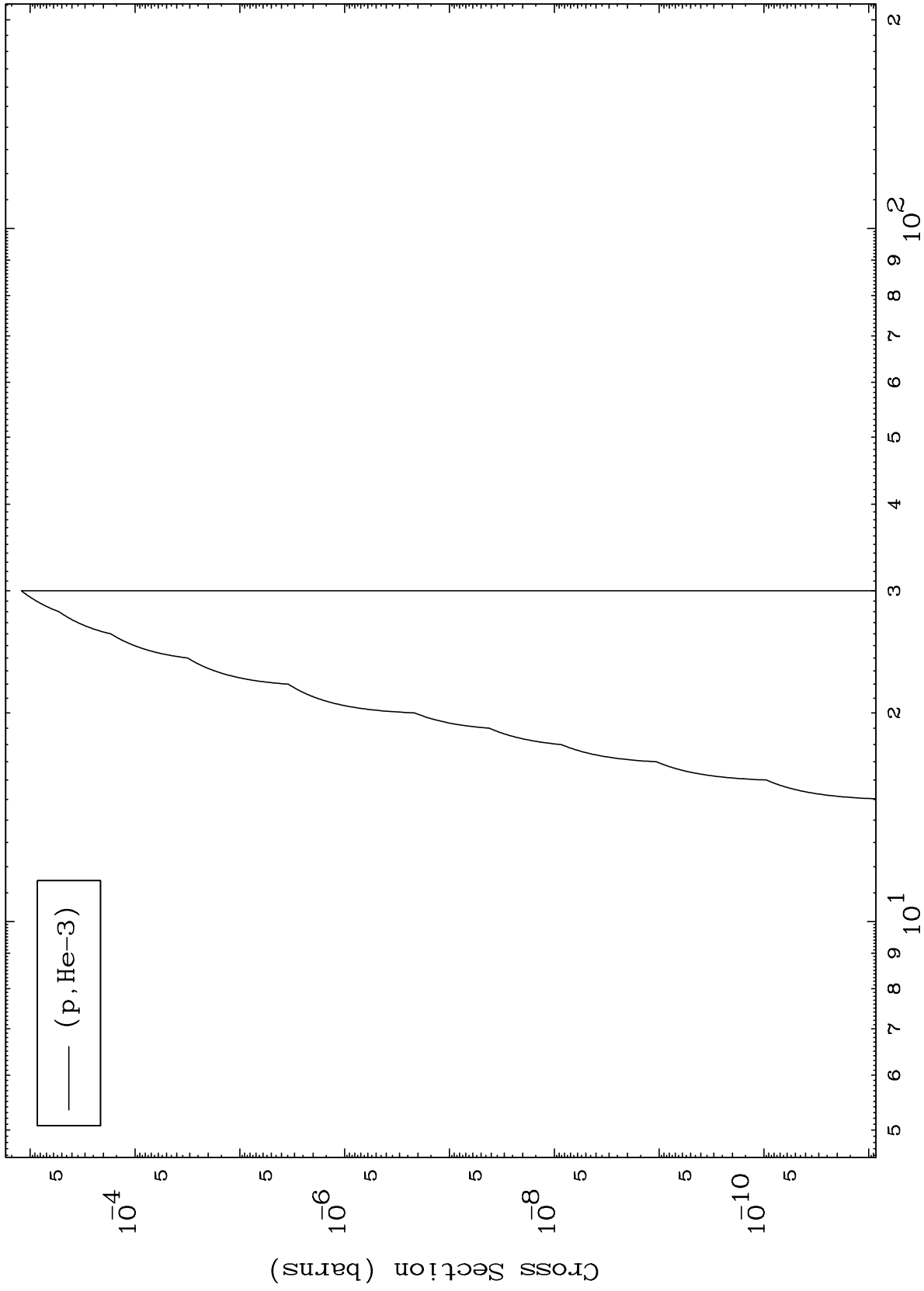
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,He3) Levels  
0 Kelvin Cross Sections

71-Lu-165



10

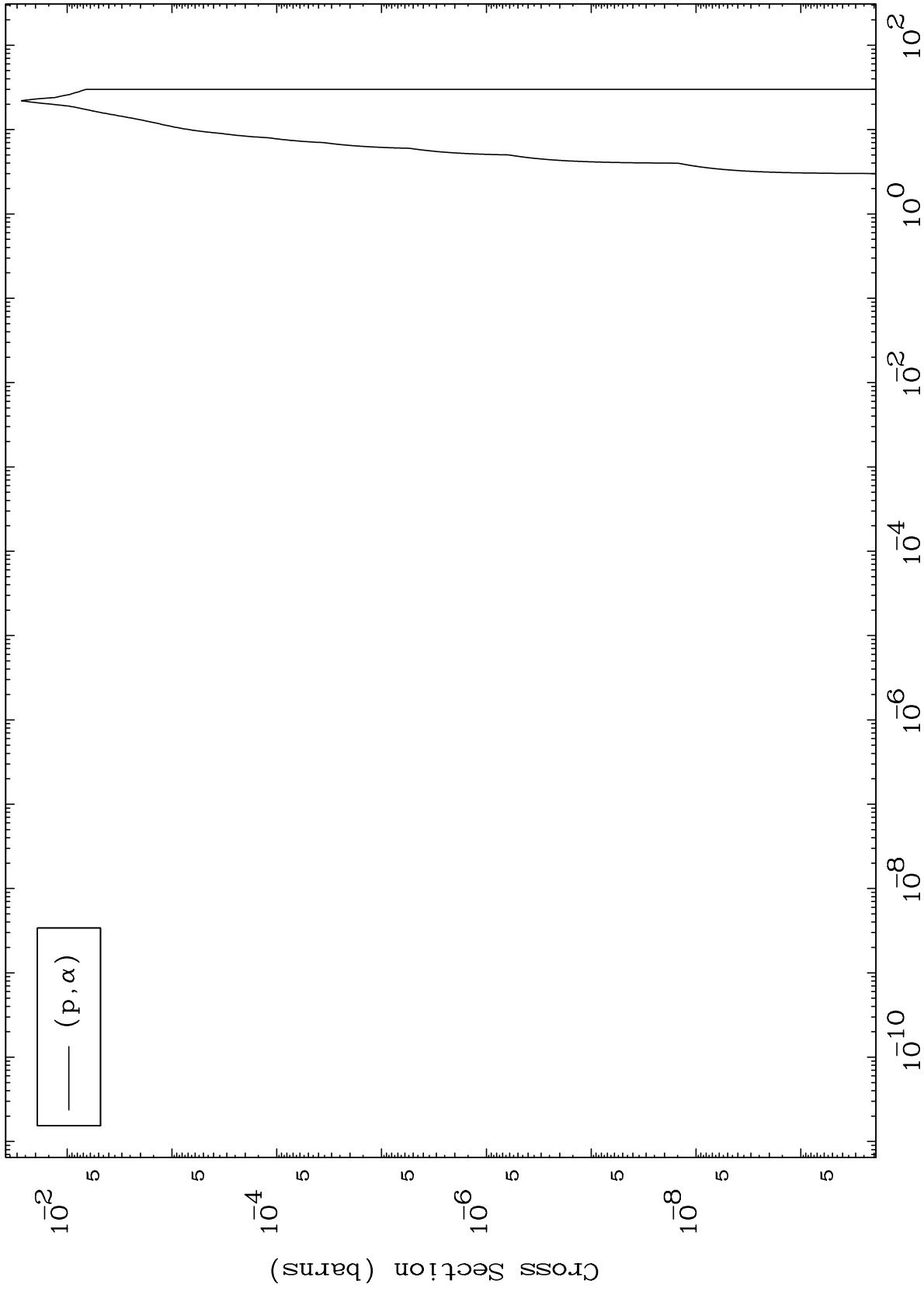
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,α) Levels  
0 Kelvin Cross Sections

71-Lu-165



11

Incident Energy (MeV)

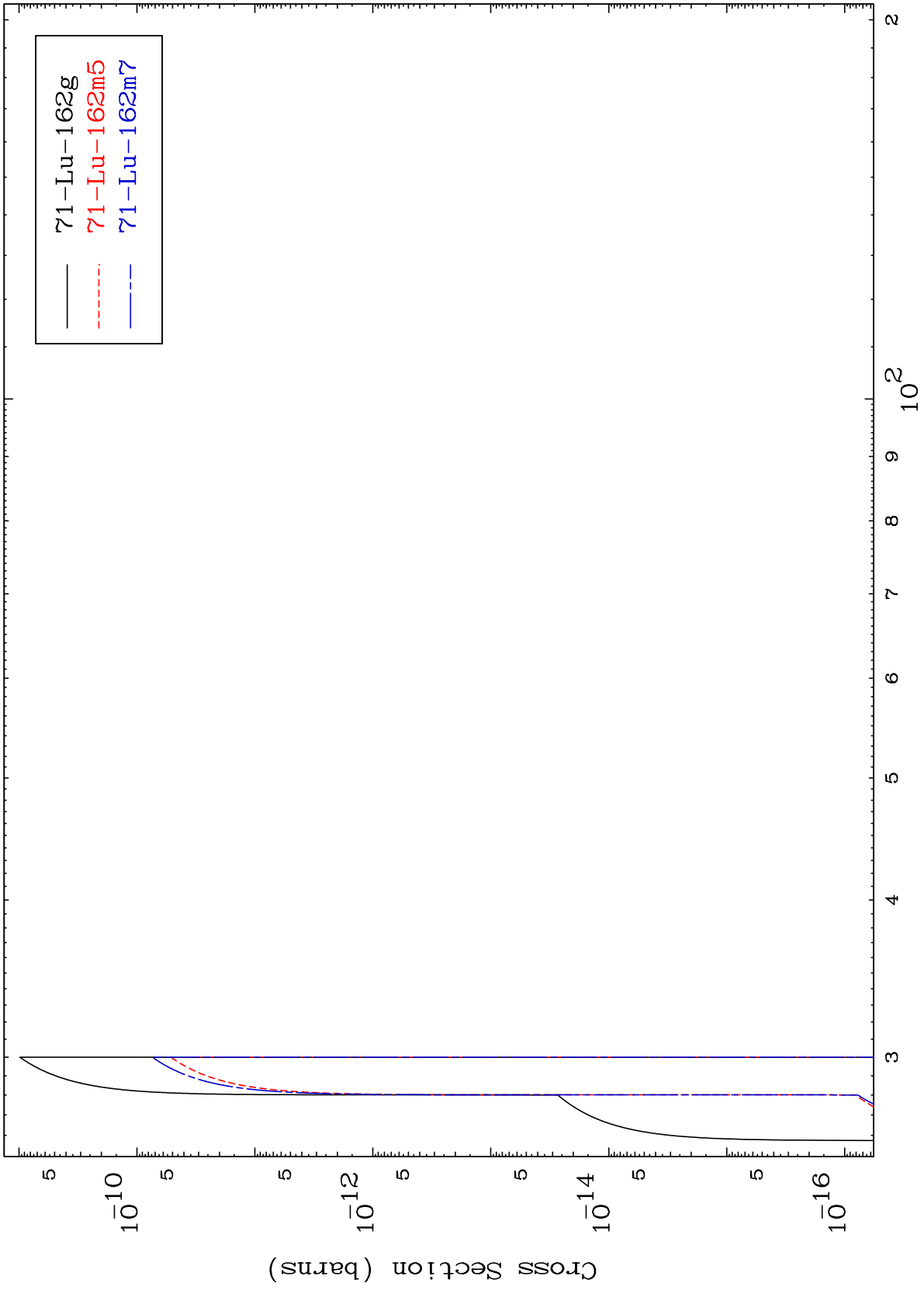
71-Lu-165

MAT 7095

(p,2n) d

<sup>71</sup>Lu-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

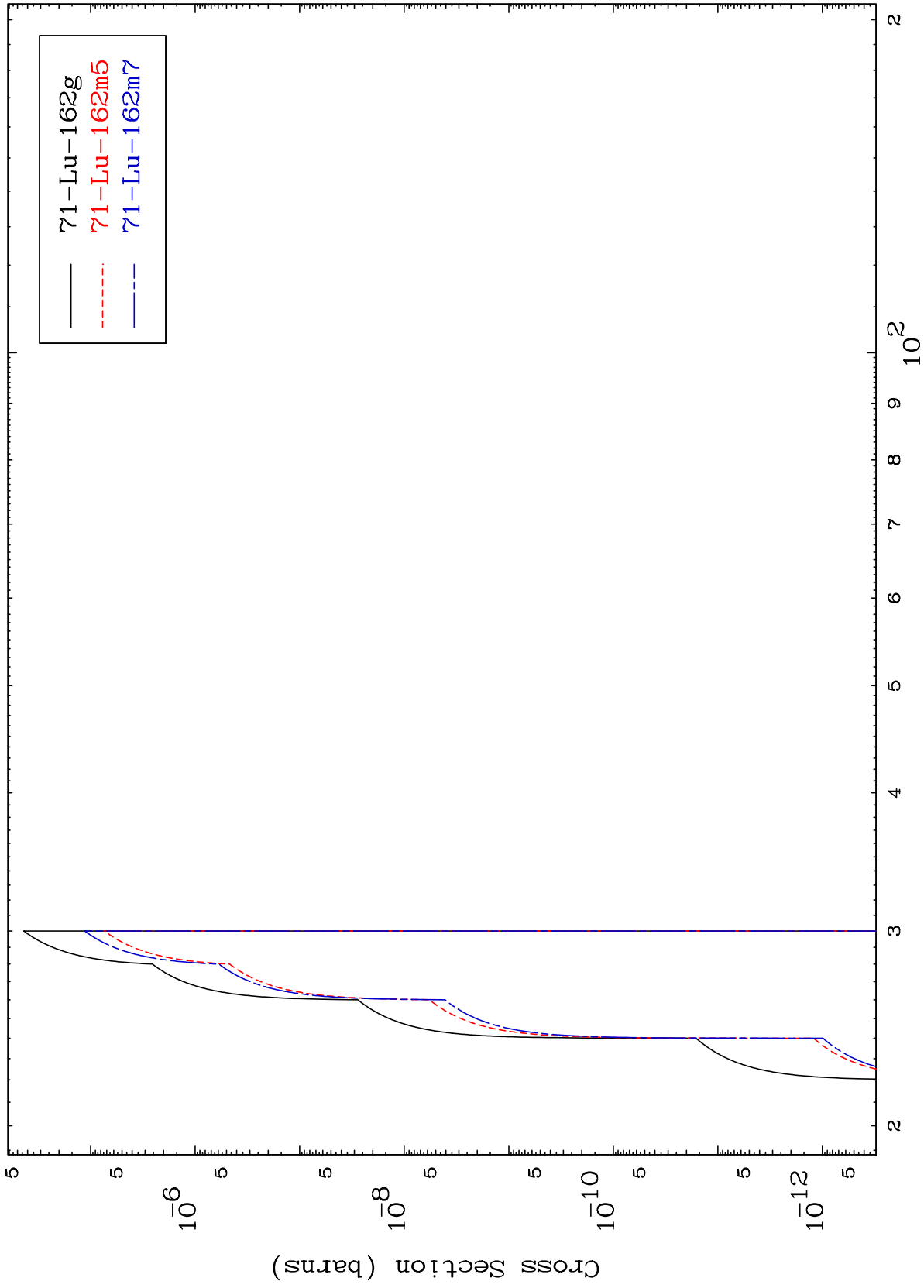
<sup>71</sup>Lu-165

MAT 7095

(p,n') t

<sup>71</sup>Lu-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

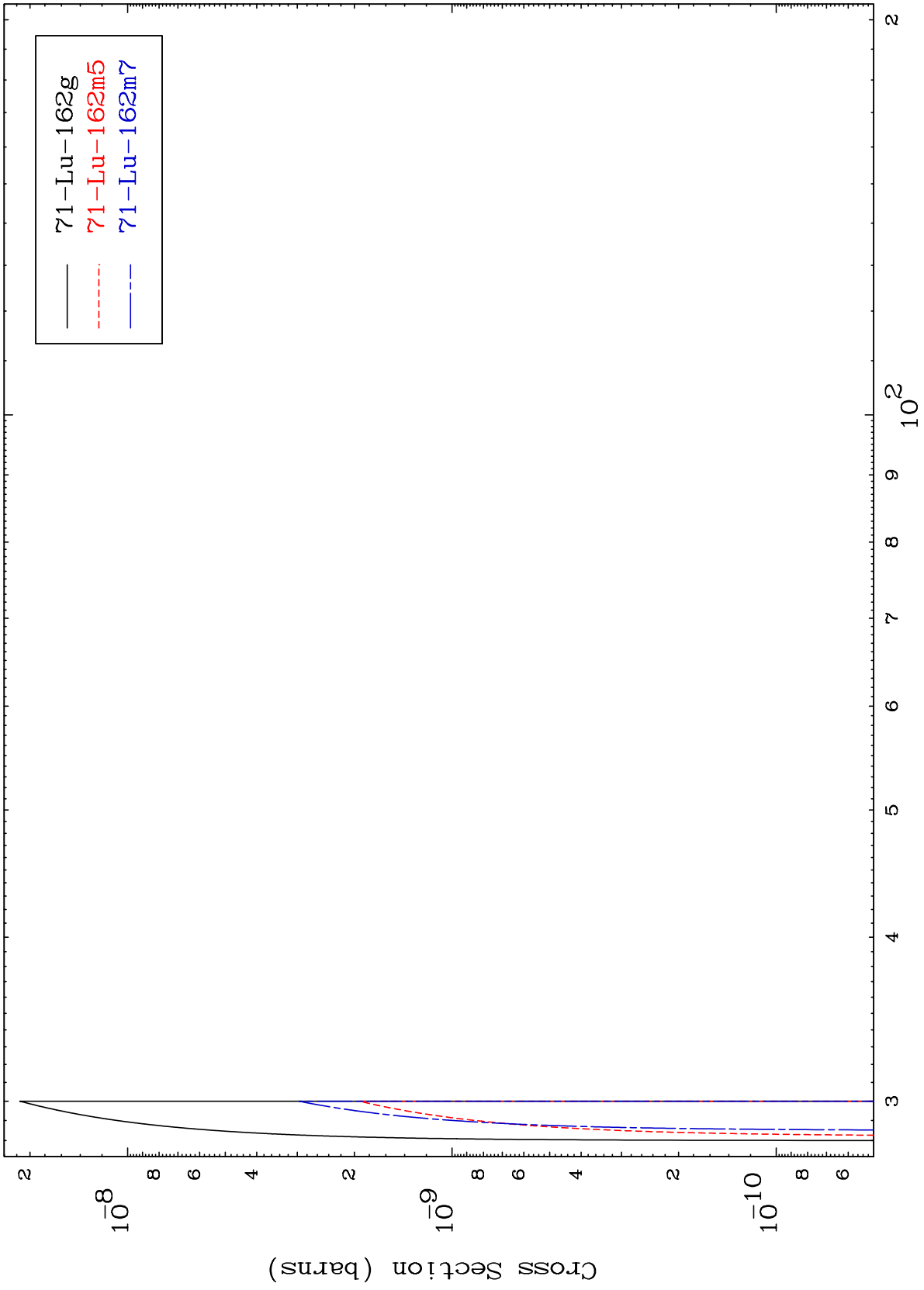
<sup>71</sup>Lu-165

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(p,3n) p

<sup>71</sup>Lu-165

Radionuclide Production Cross Section



14

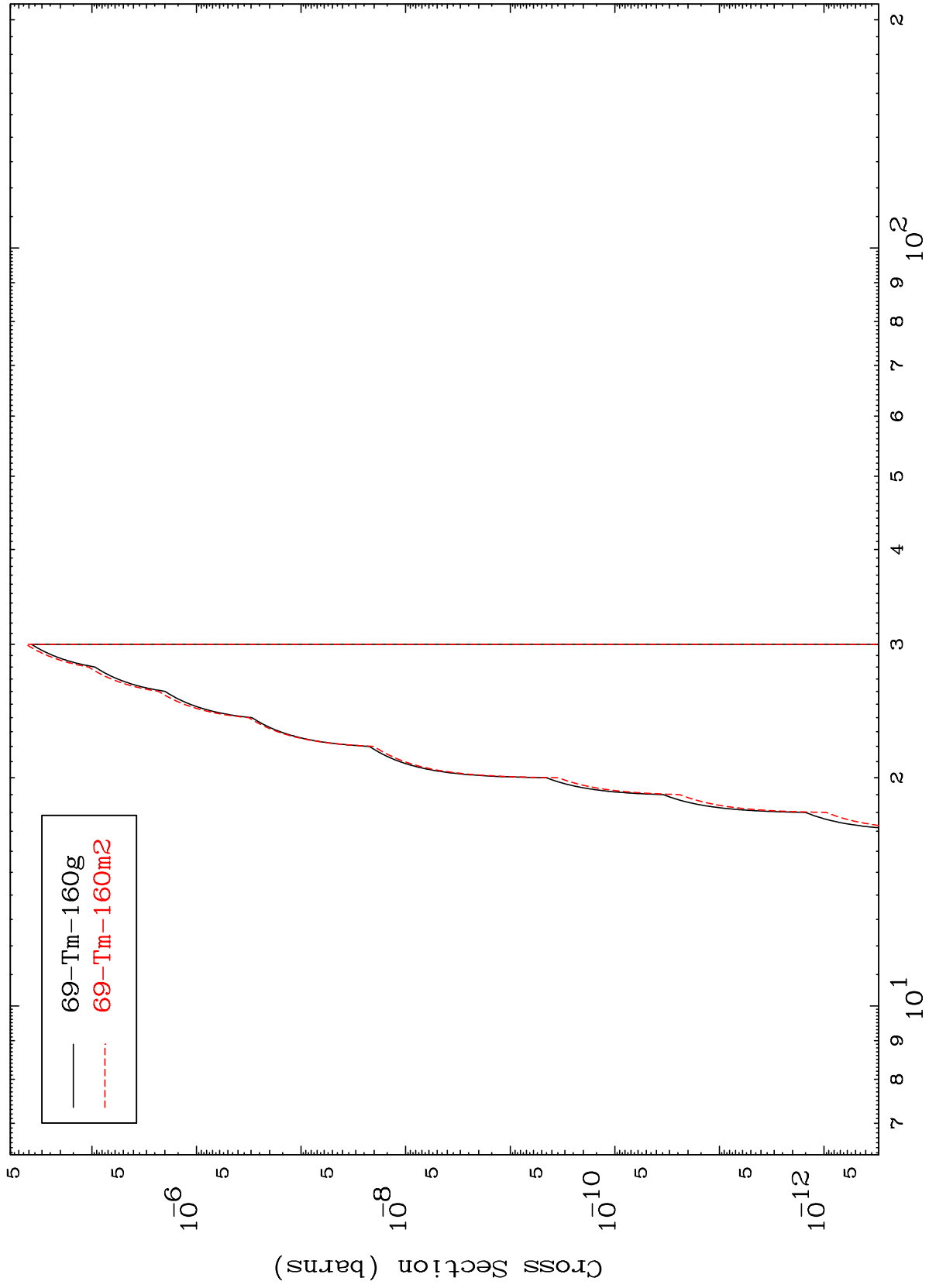
Incident Energy (MeV)

<sup>71</sup>Lu-165

MAT 7095

71-Lu-165

(p,n) p  $\alpha$   
Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-165

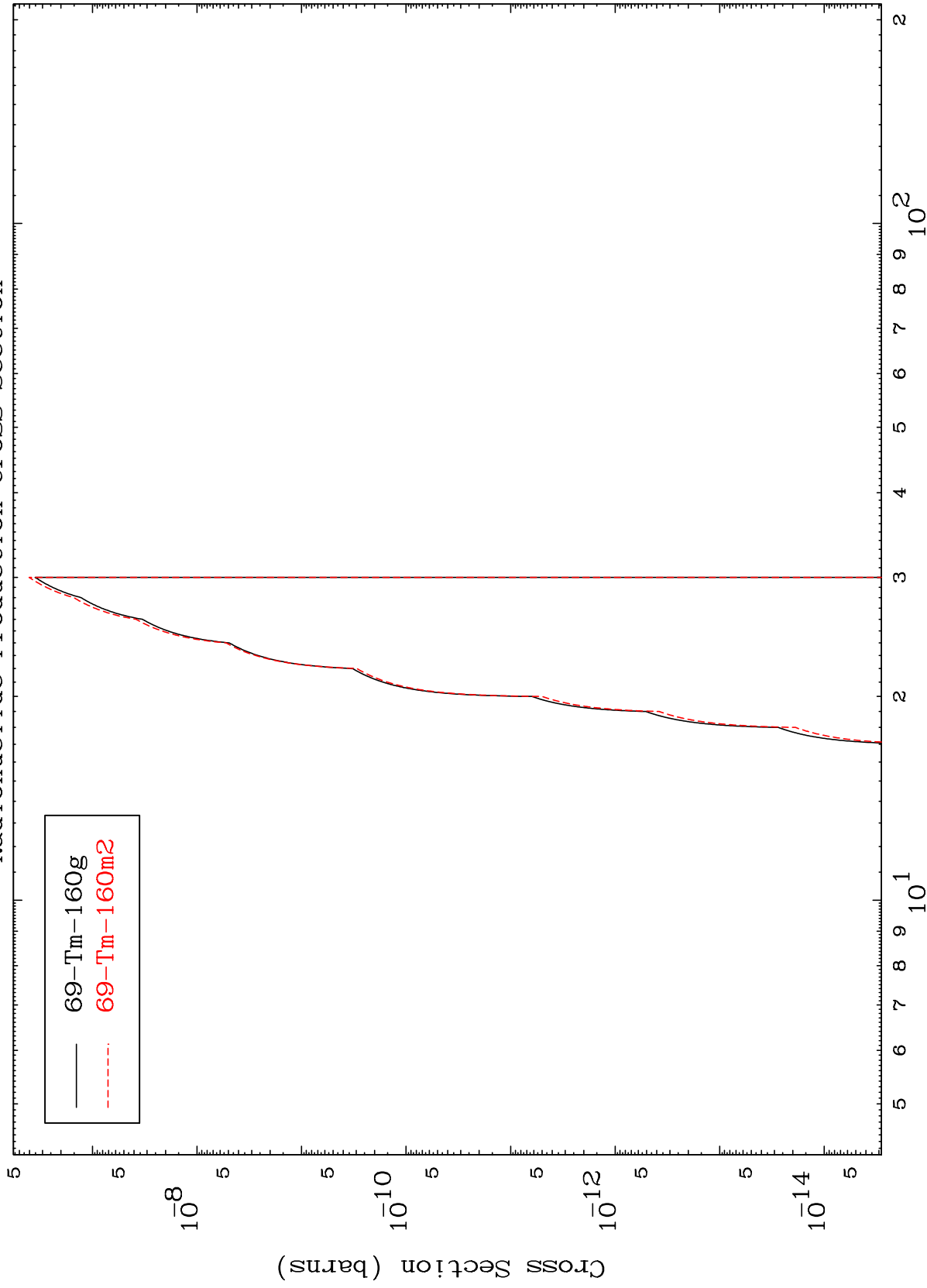


MAT 7095

(p,d)  $\alpha$

<sup>71</sup>Lu-165

Radionuclide Production Cross Section



69-Tm-160g  
69-Tm-160m2

16

Incident Energy (MeV)

<sup>71</sup>Lu-165