

Program EVALPLOT  
(Version 2018-1)

by

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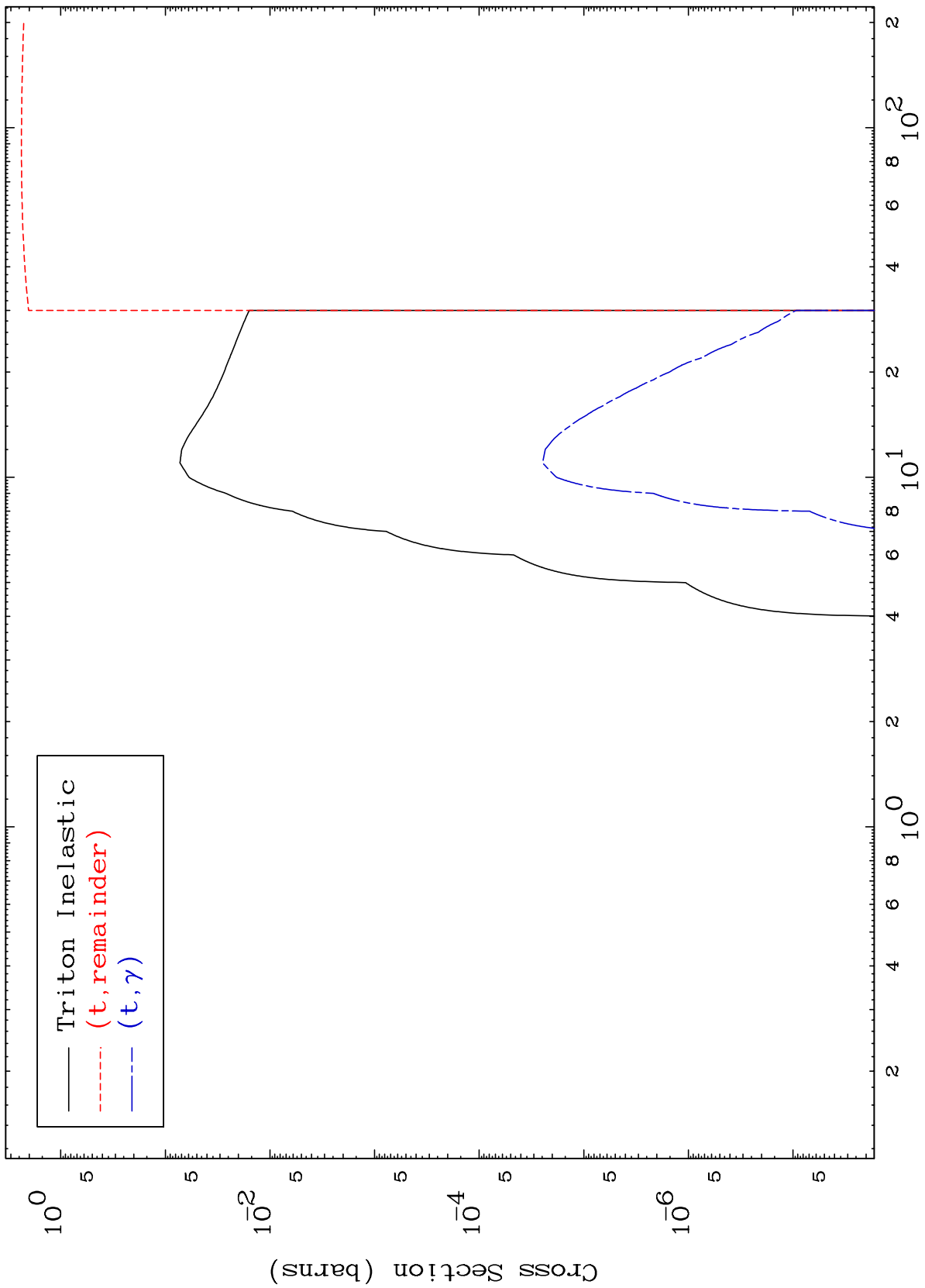
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

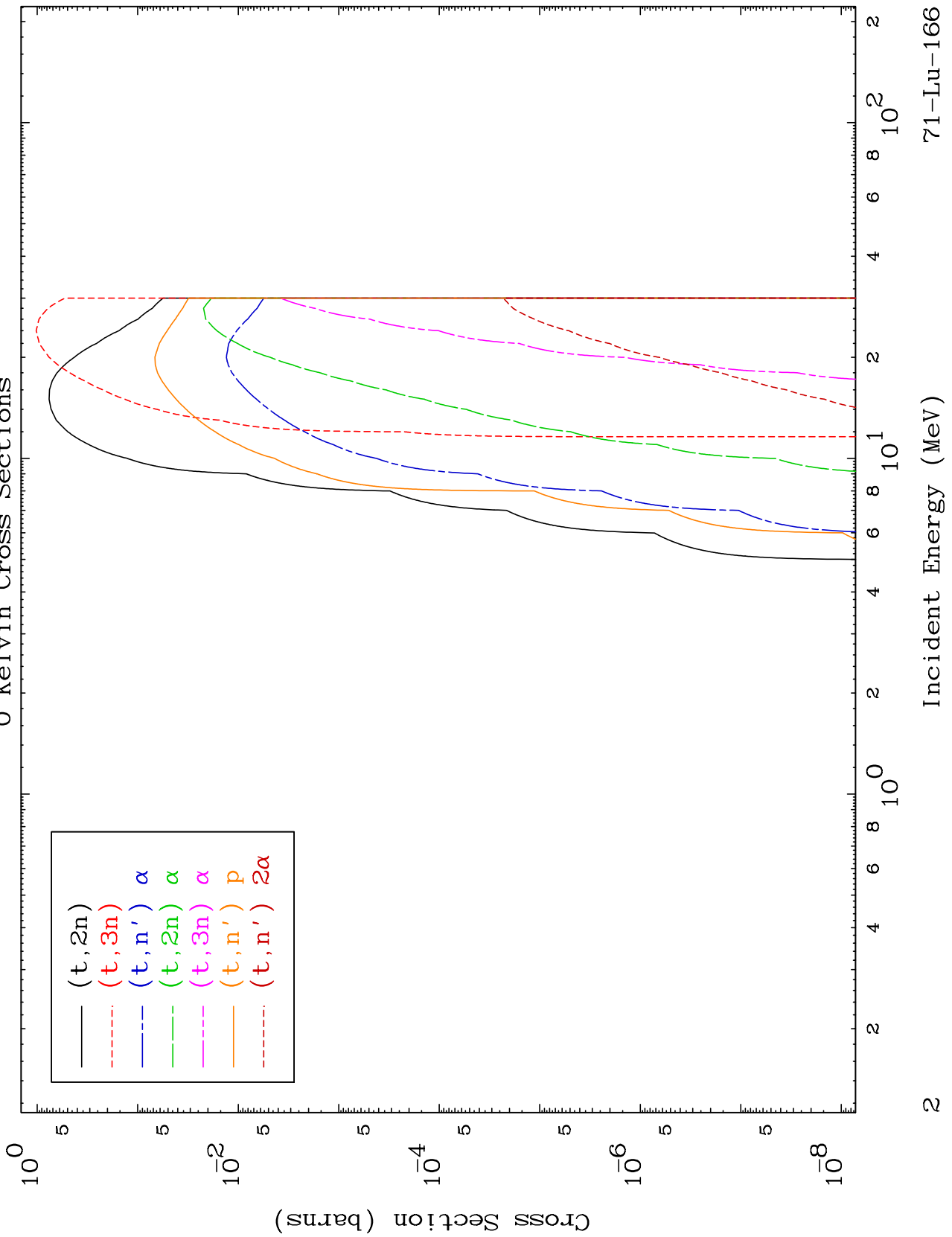
Press Mouse Button to Start

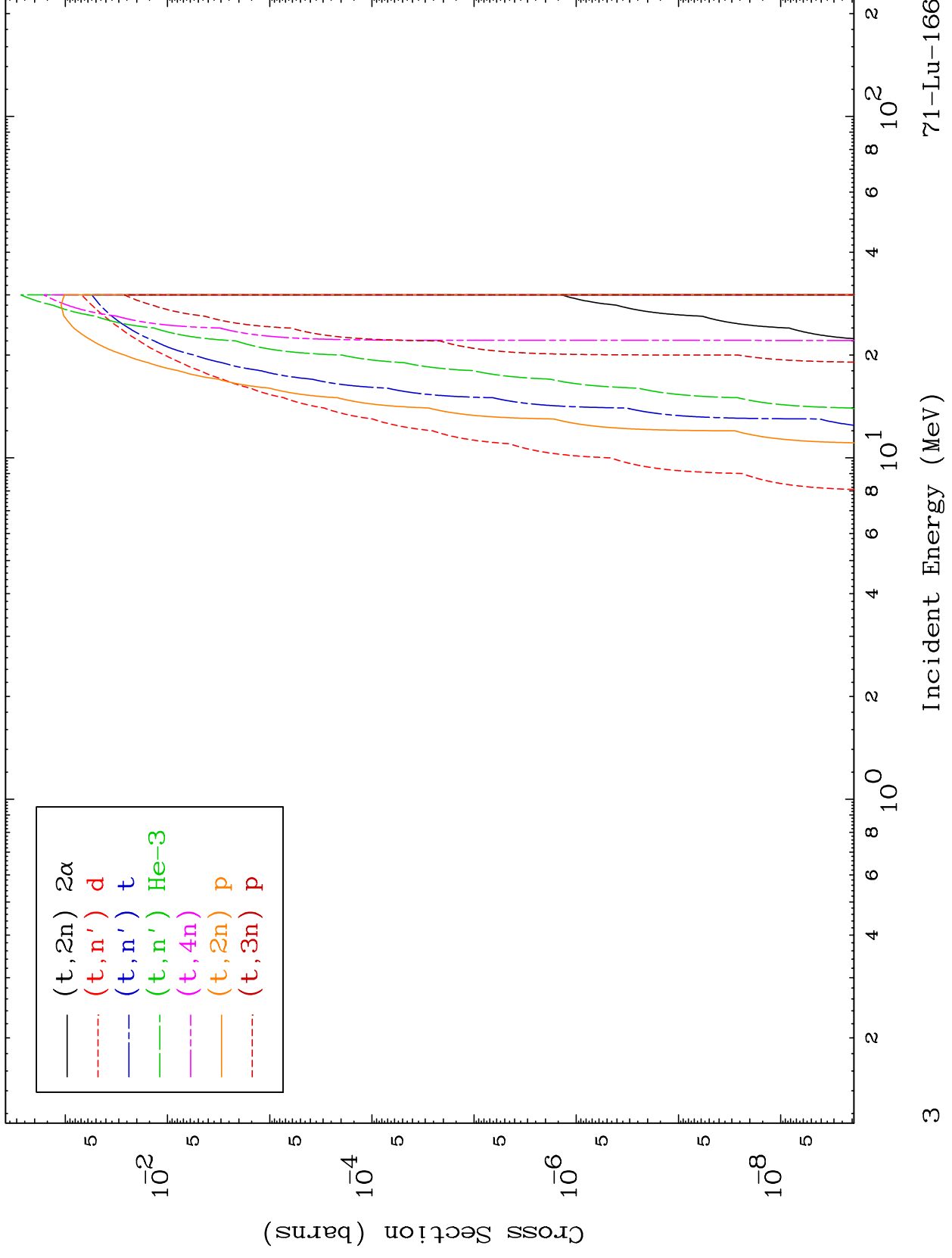
MAT 7099

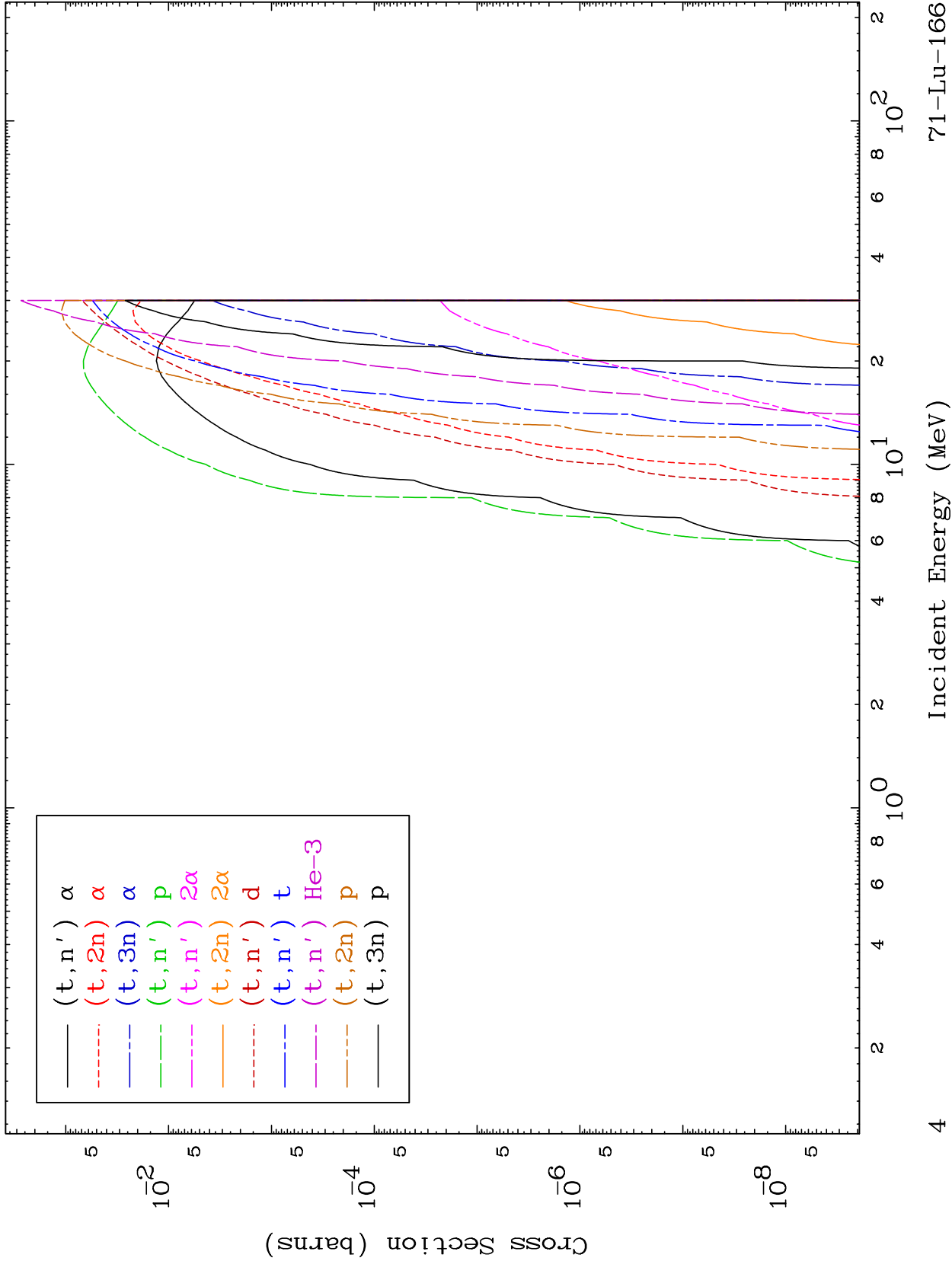
Triton Major  
0 Kelvin Cross Sections

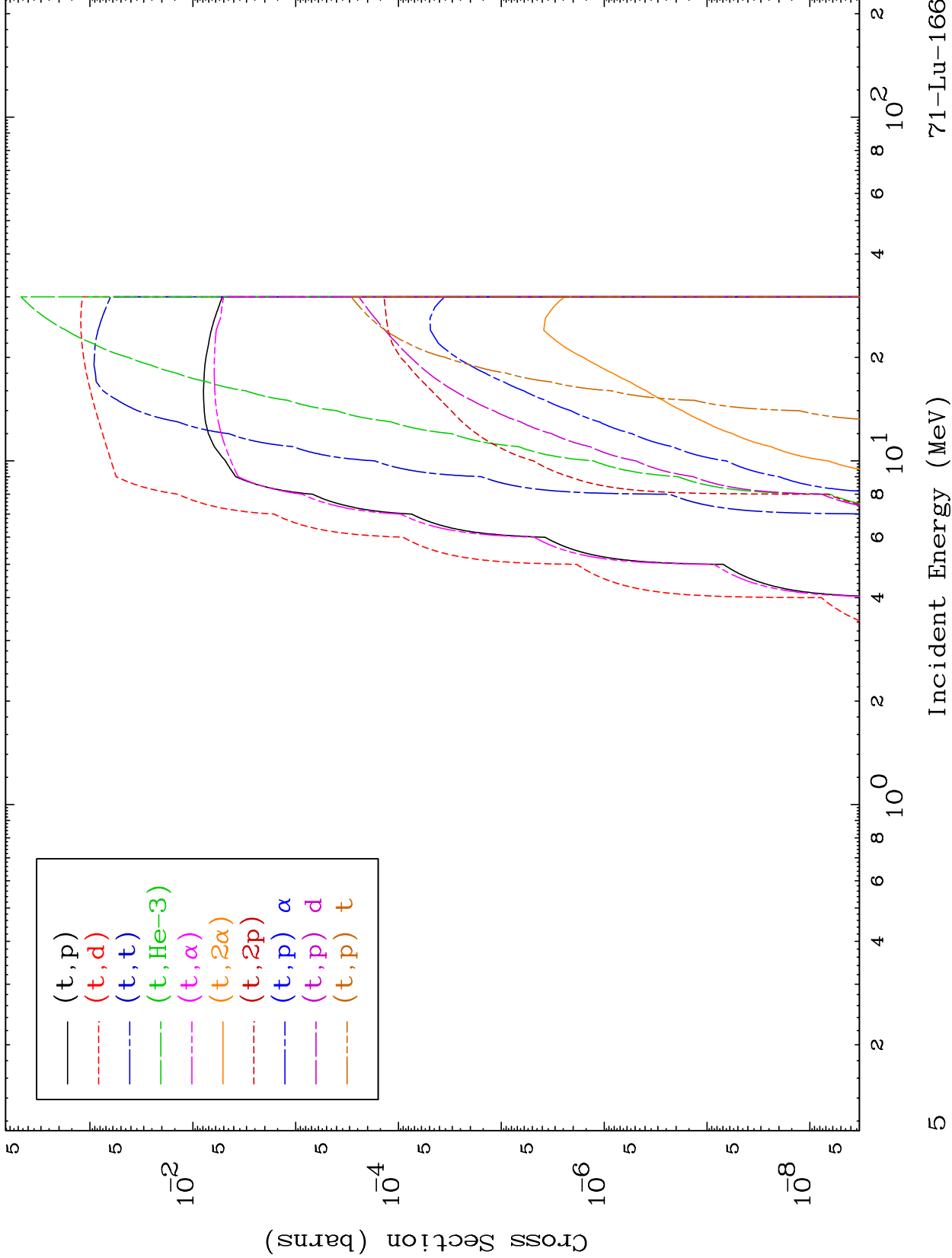
<sup>71</sup>Lu-166



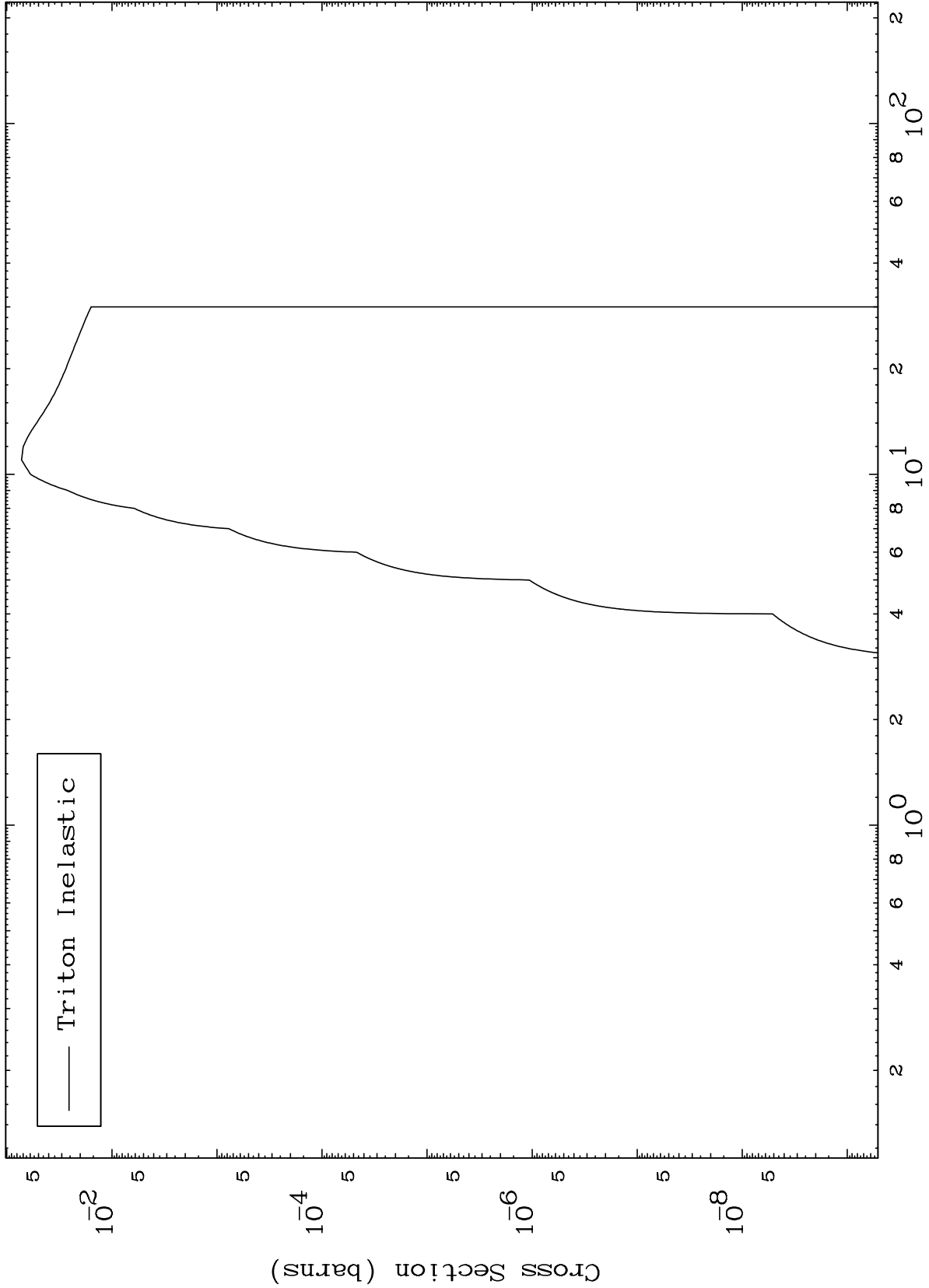








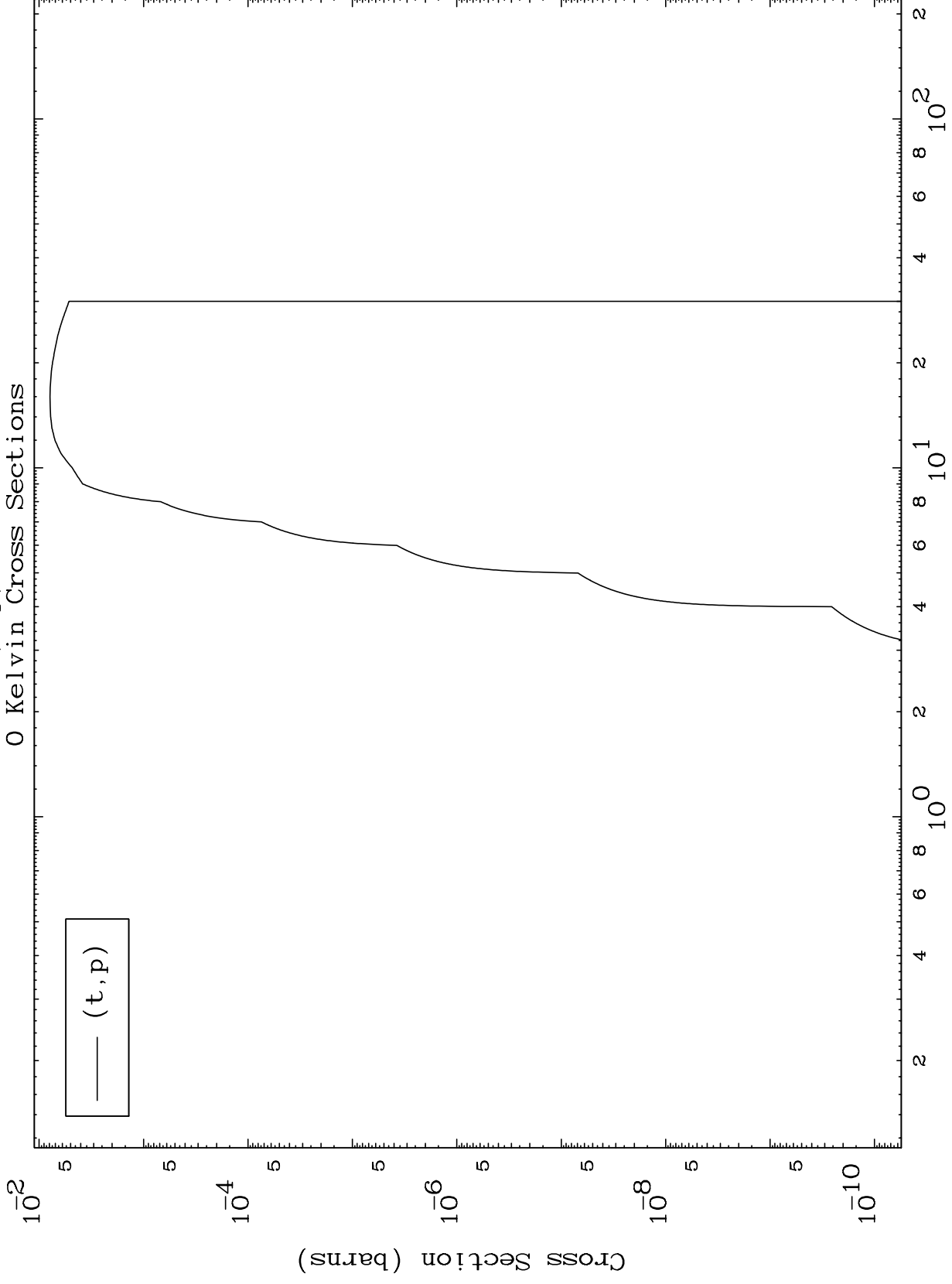
(t, n') Level  
0 Kelvin Cross Sections



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(t,p) Levels

71-Lu-166



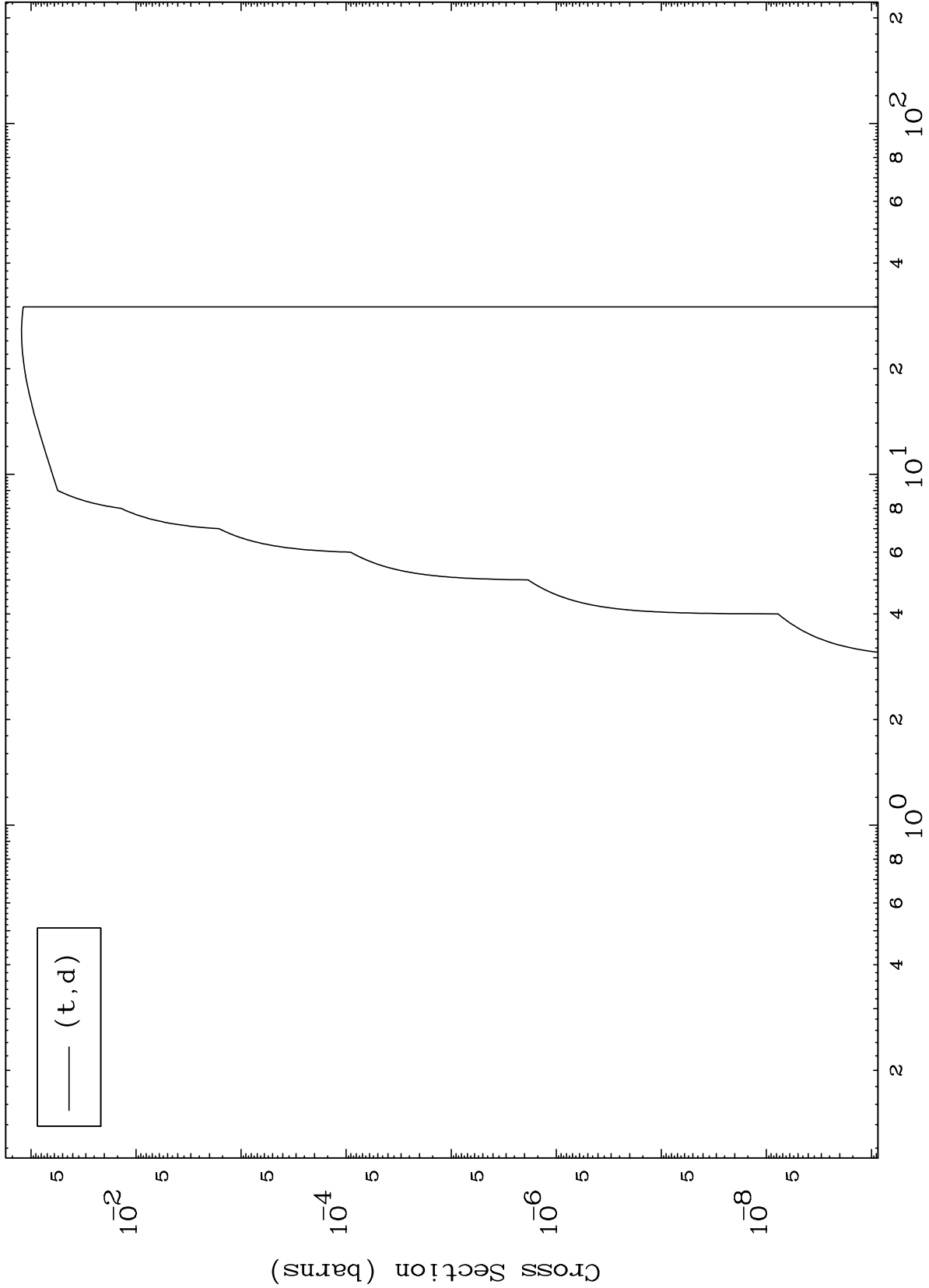


MAT 7099

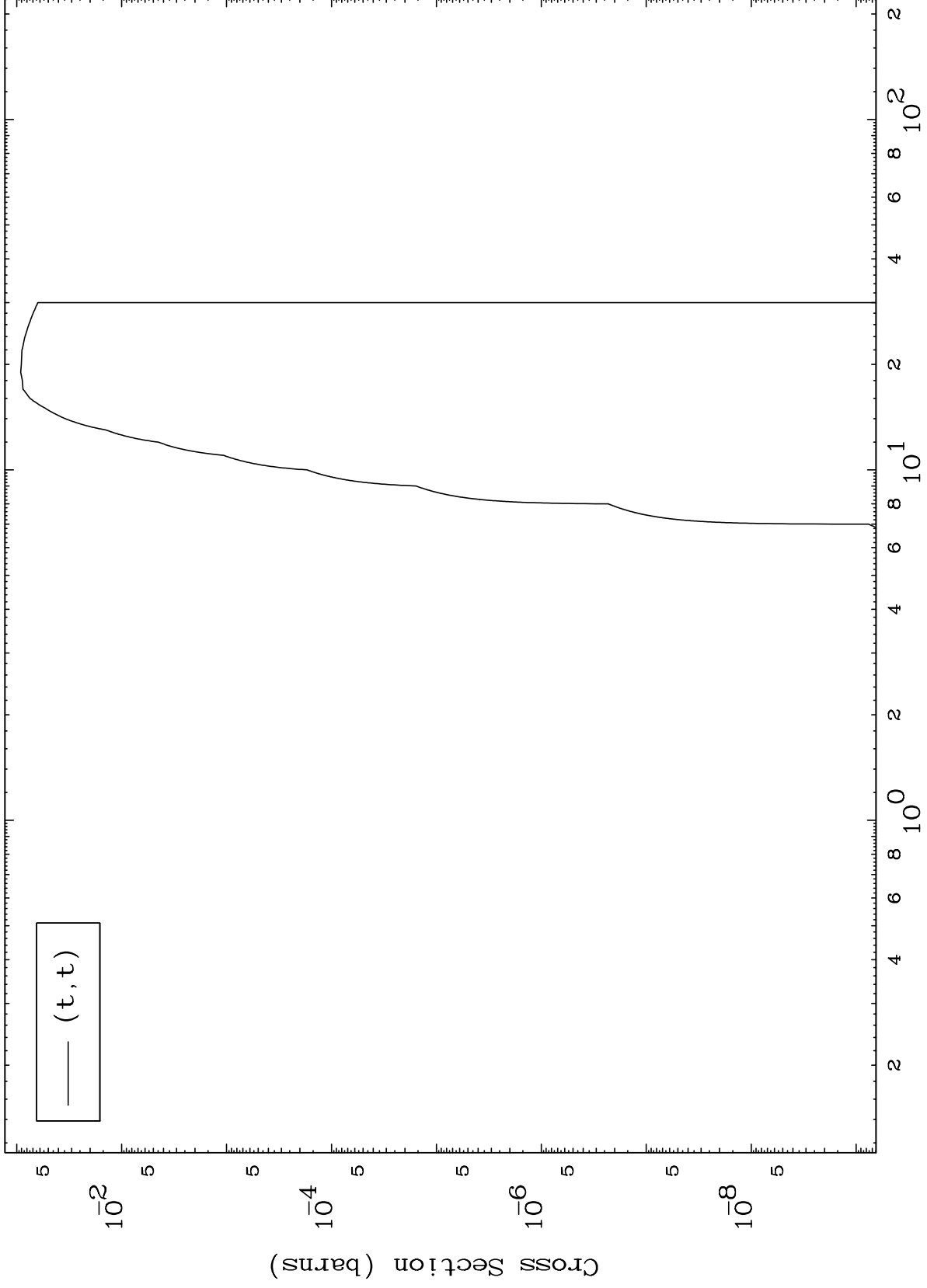
(t,d) Levels

71-Lu-166

0 Kelvin Cross Sections



0 Kelvin Cross Sections

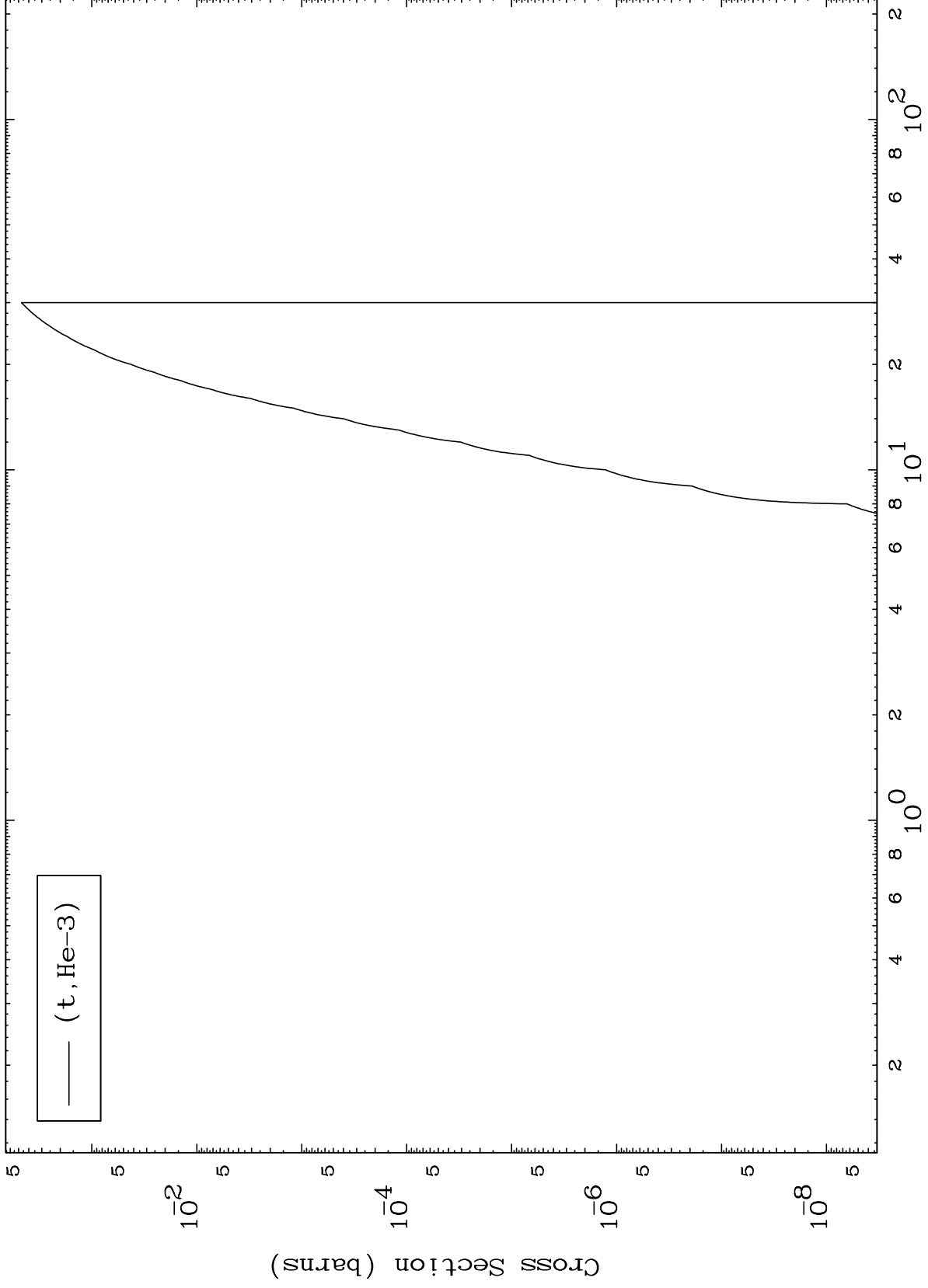


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(t,He3) Levels

71-Lu-166

0 Kelvin Cross Sections



10

Incident Energy (MeV)

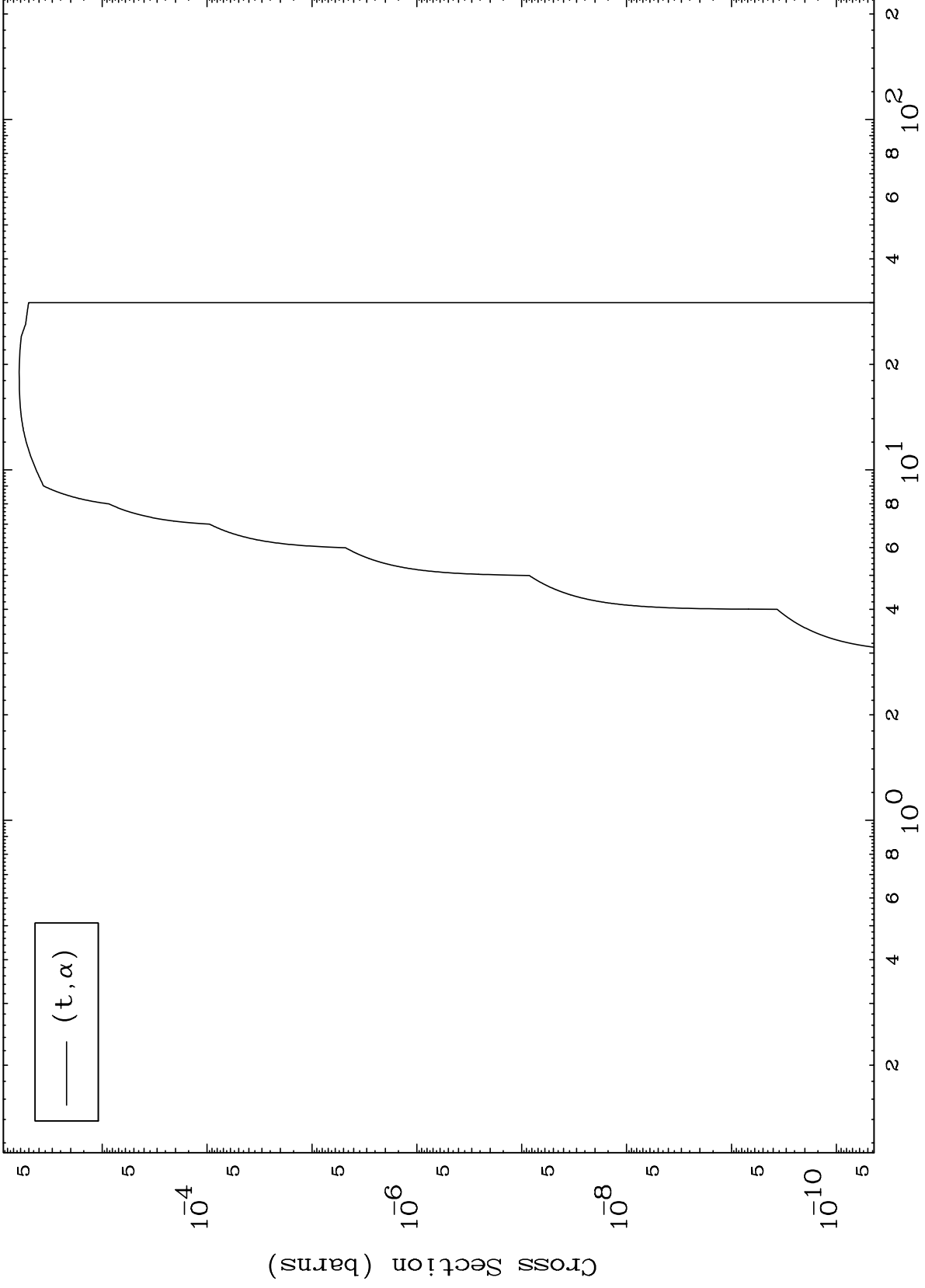
71-Lu-166

MAT 7099

(t,  $\alpha$ ) Levels

71-Lu-166

0 Kelvin Cross Sections

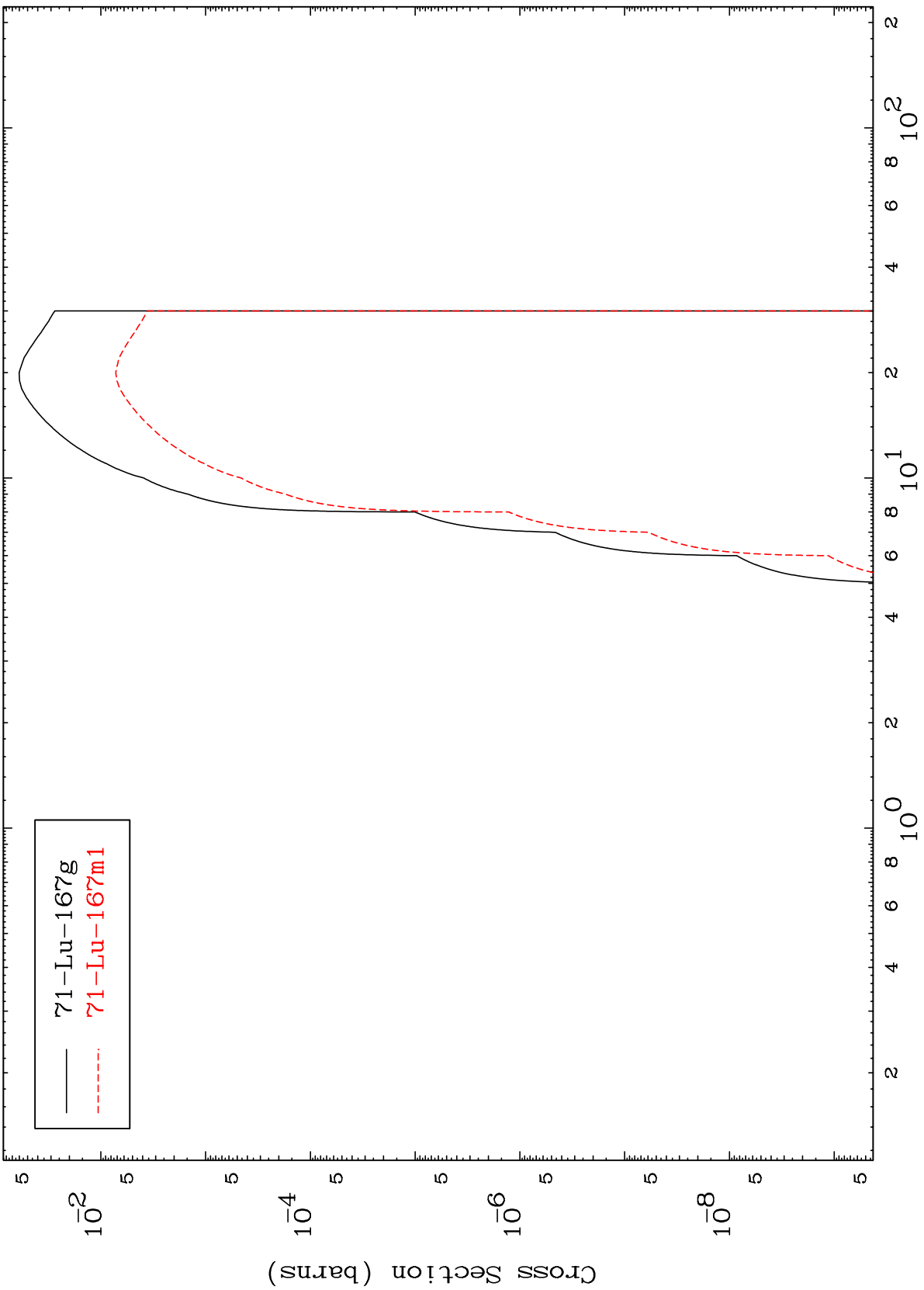


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(t,n') p

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



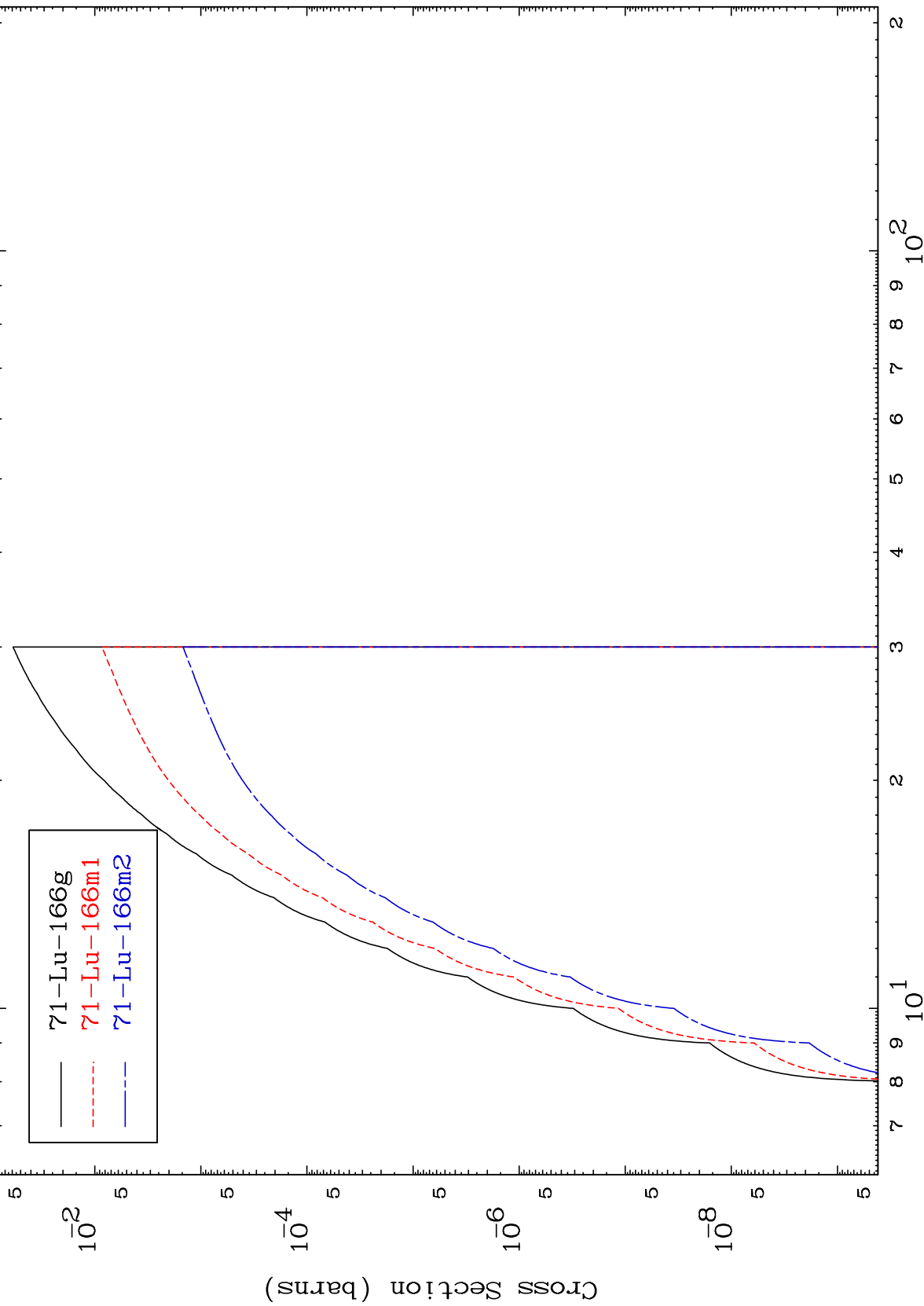
— <sup>71</sup>Lu-167g  
- - - <sup>71</sup>Lu-167m1

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(t,n') d

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



13

Incident Energy (MeV)

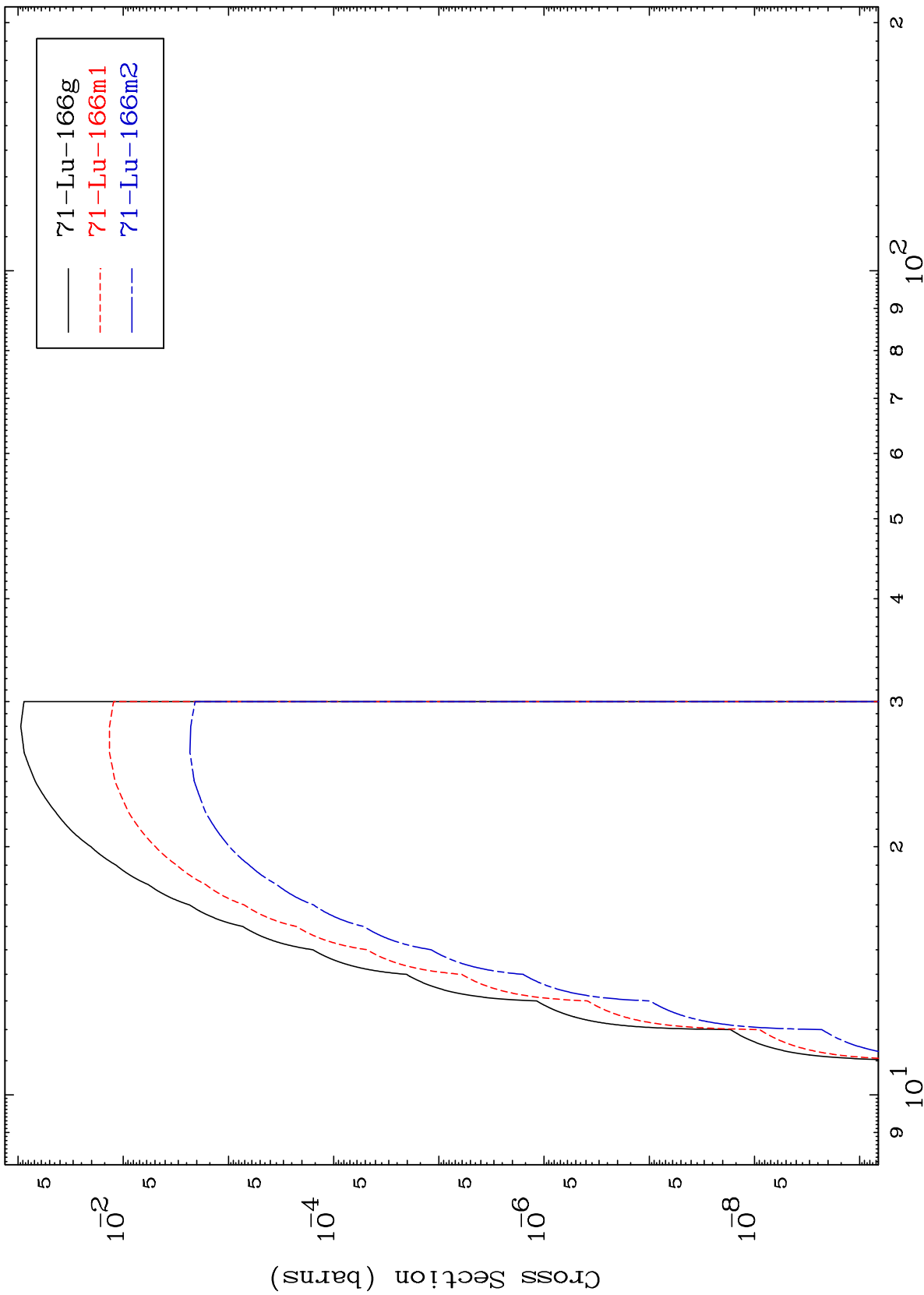
<sup>71</sup>Lu-166

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(t,2n) p

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



14

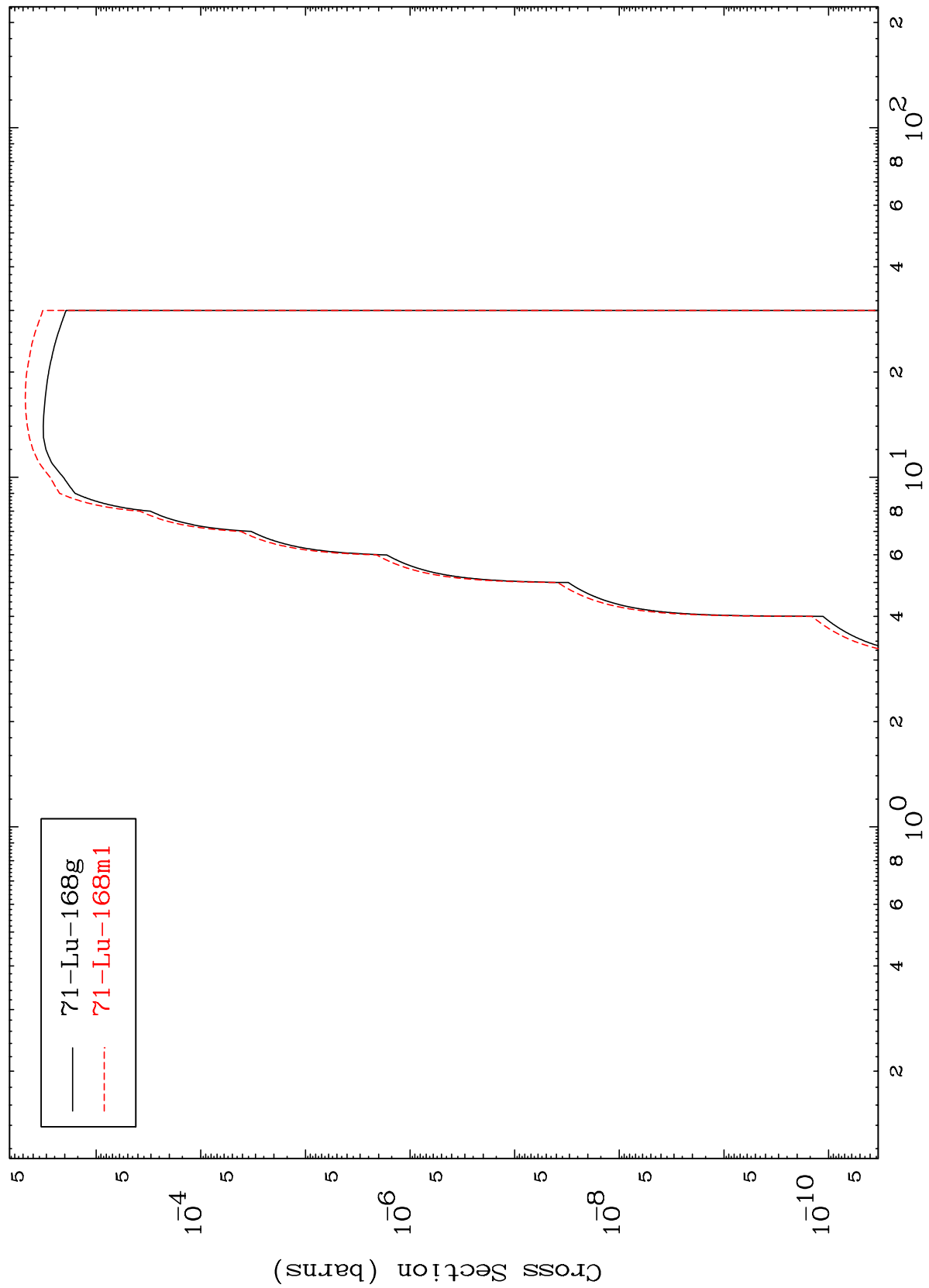
Incident Energy (MeV)

<sup>71</sup>Lu-166

MAT 7099

<sup>71</sup>Lu-166

(t,p)  
Radionuclide Production Cross Section



<sup>71</sup>Lu-166

Incident Energy (MeV)

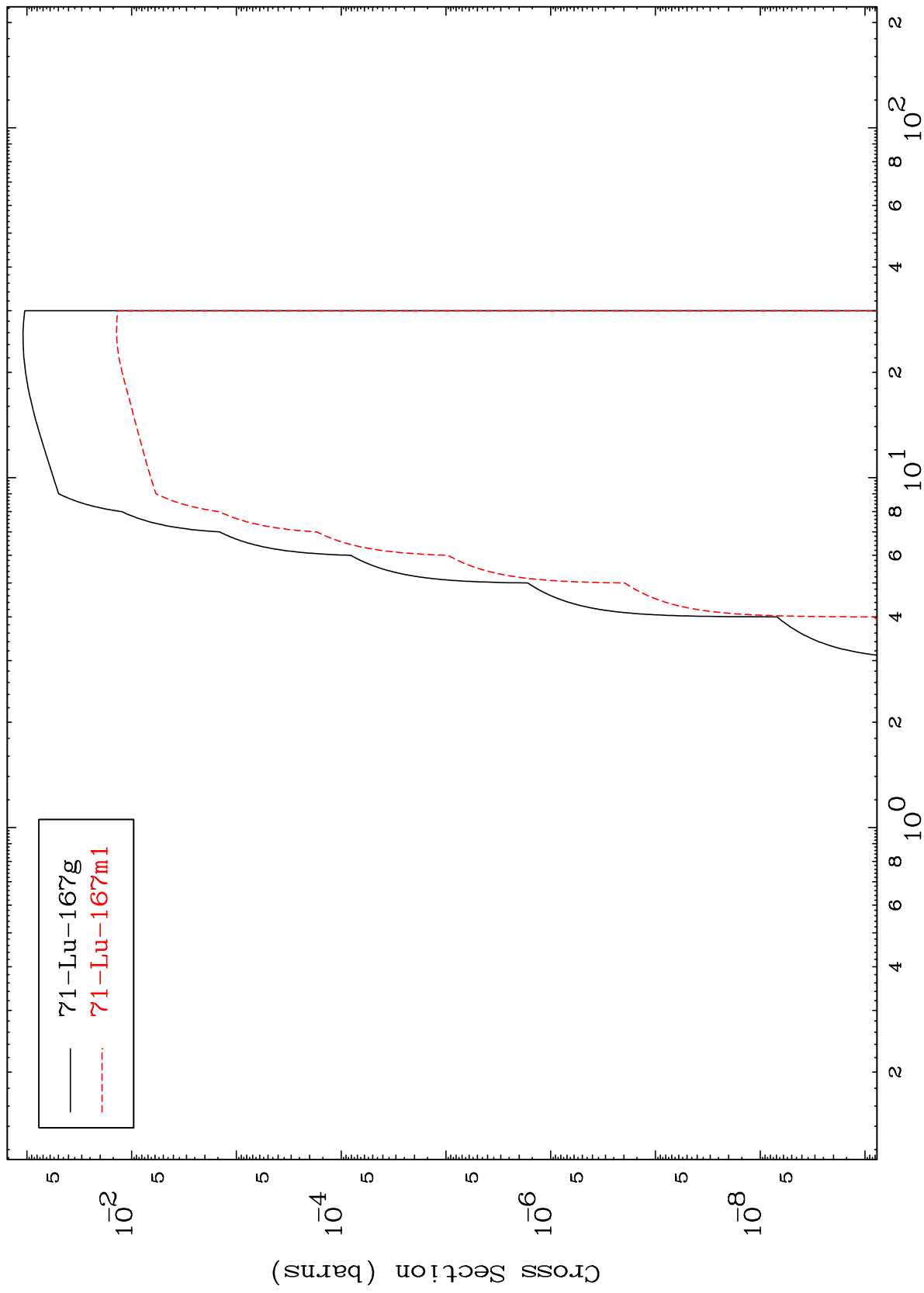
15



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71-Lu-166

(t,d)  
Radionuclide Production Cross Section



16

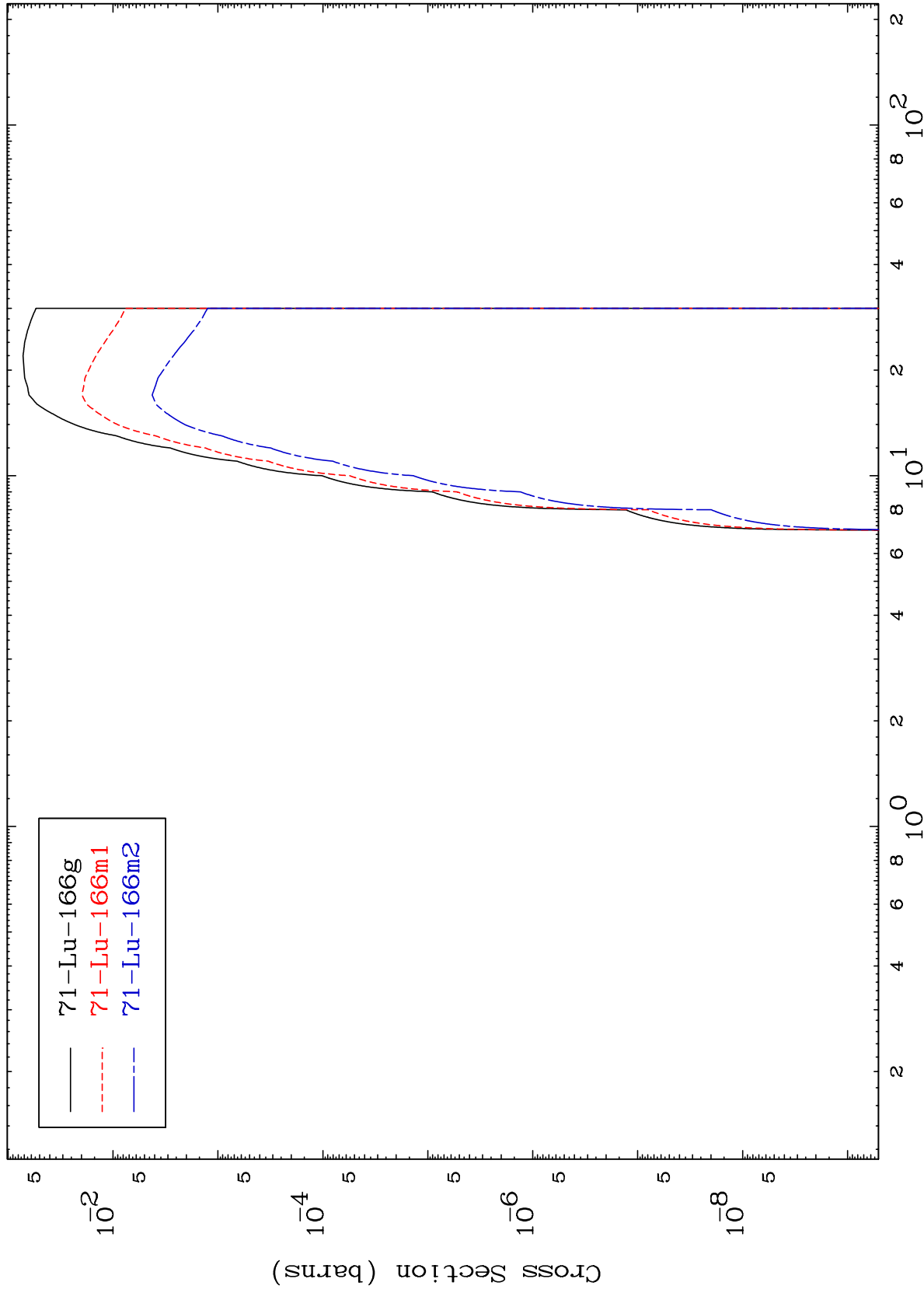
71-Lu-166

Incident Energy (MeV)

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<sup>71</sup>Lu-166

(t, t)  
Radionuclide Production Cross Section



<sup>71</sup>Lu-166

Incident Energy (MeV)

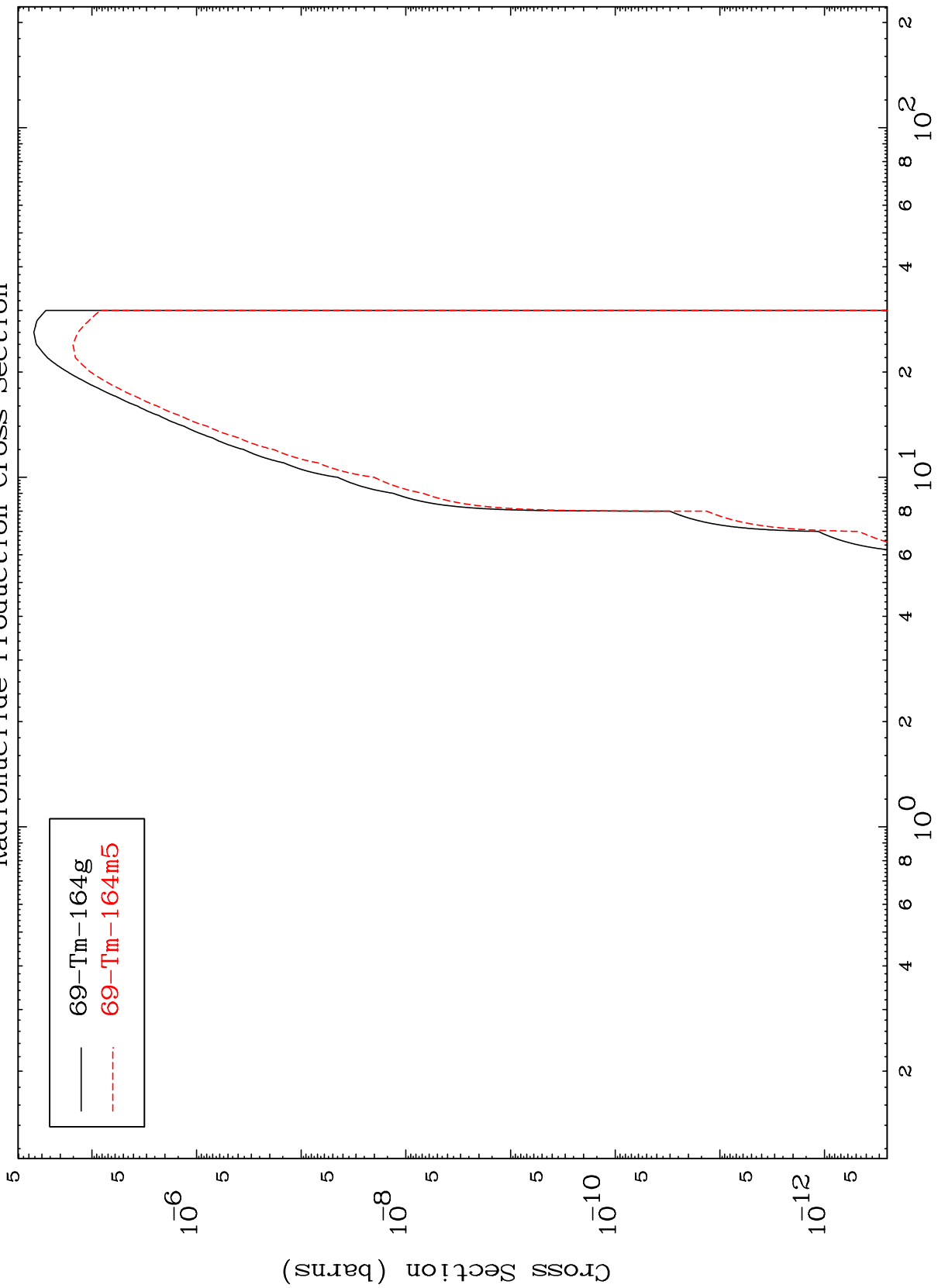
17

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(t,p)  $\alpha$

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



— 69-Tm-164g  
- - - 69-Tm-164m5