

Program EVALPLOT  
(Version 2018-1)

by

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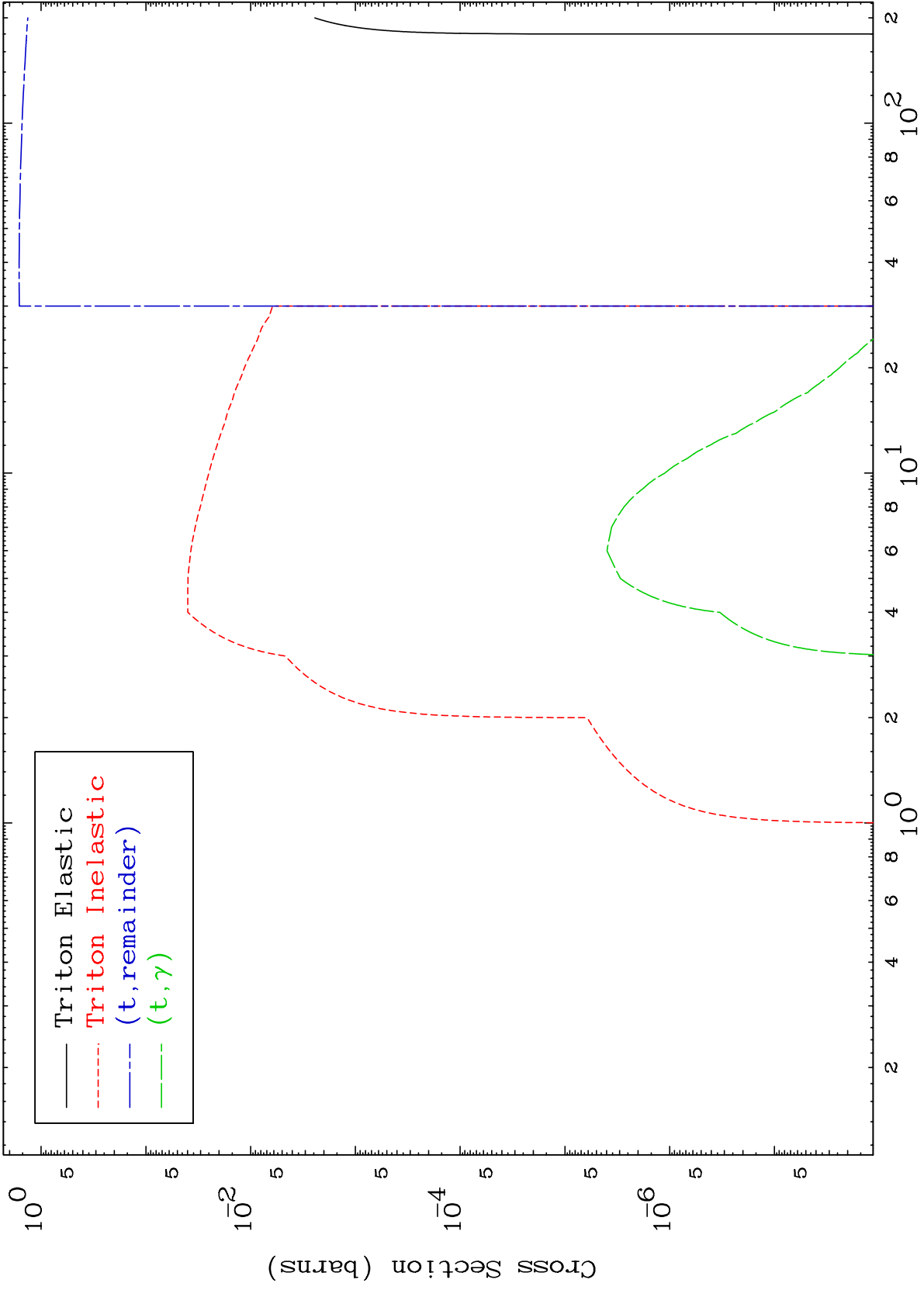
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2735

Triton Major  
0 Kelvin Cross Sections

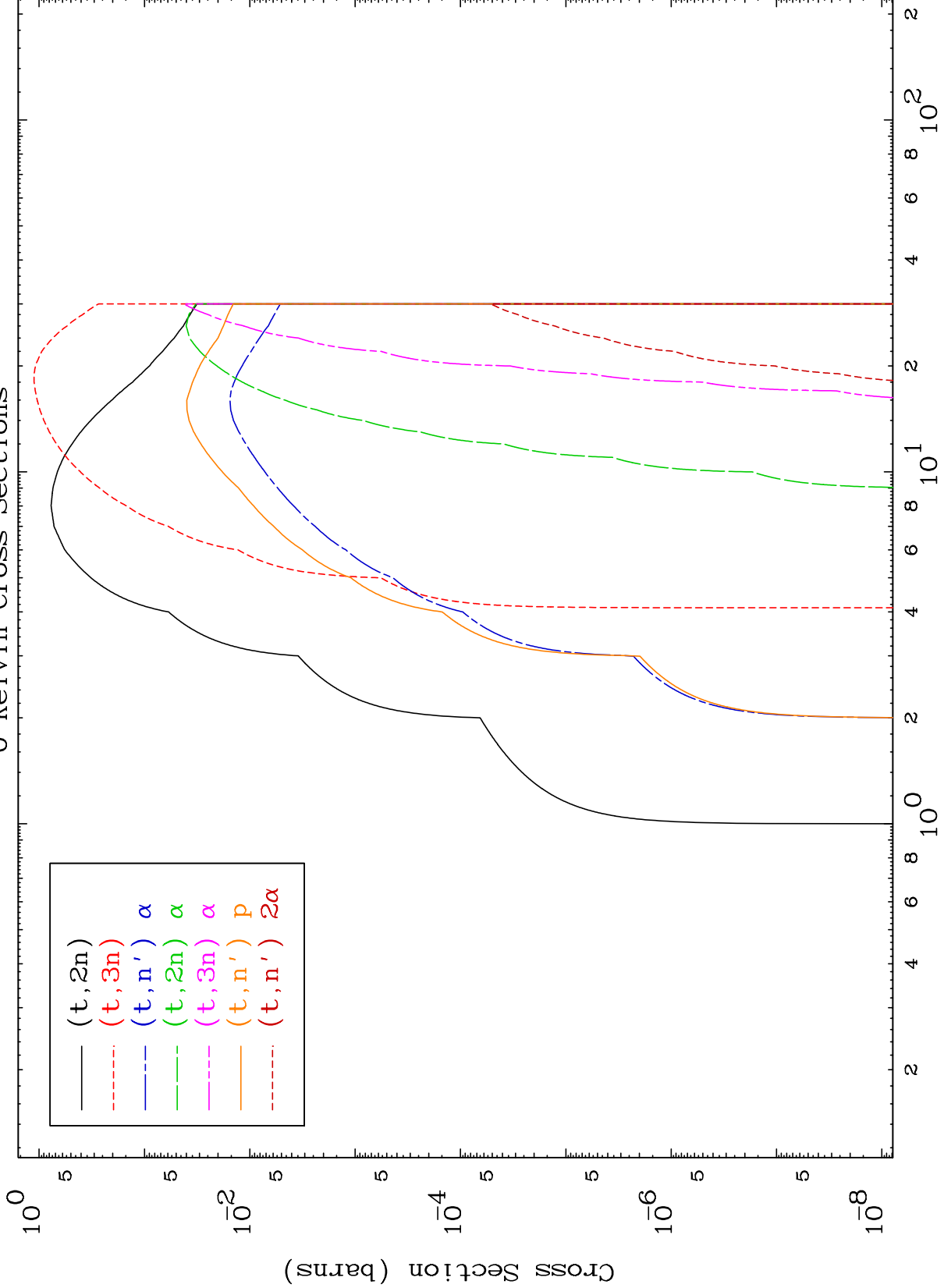
27-Co-62

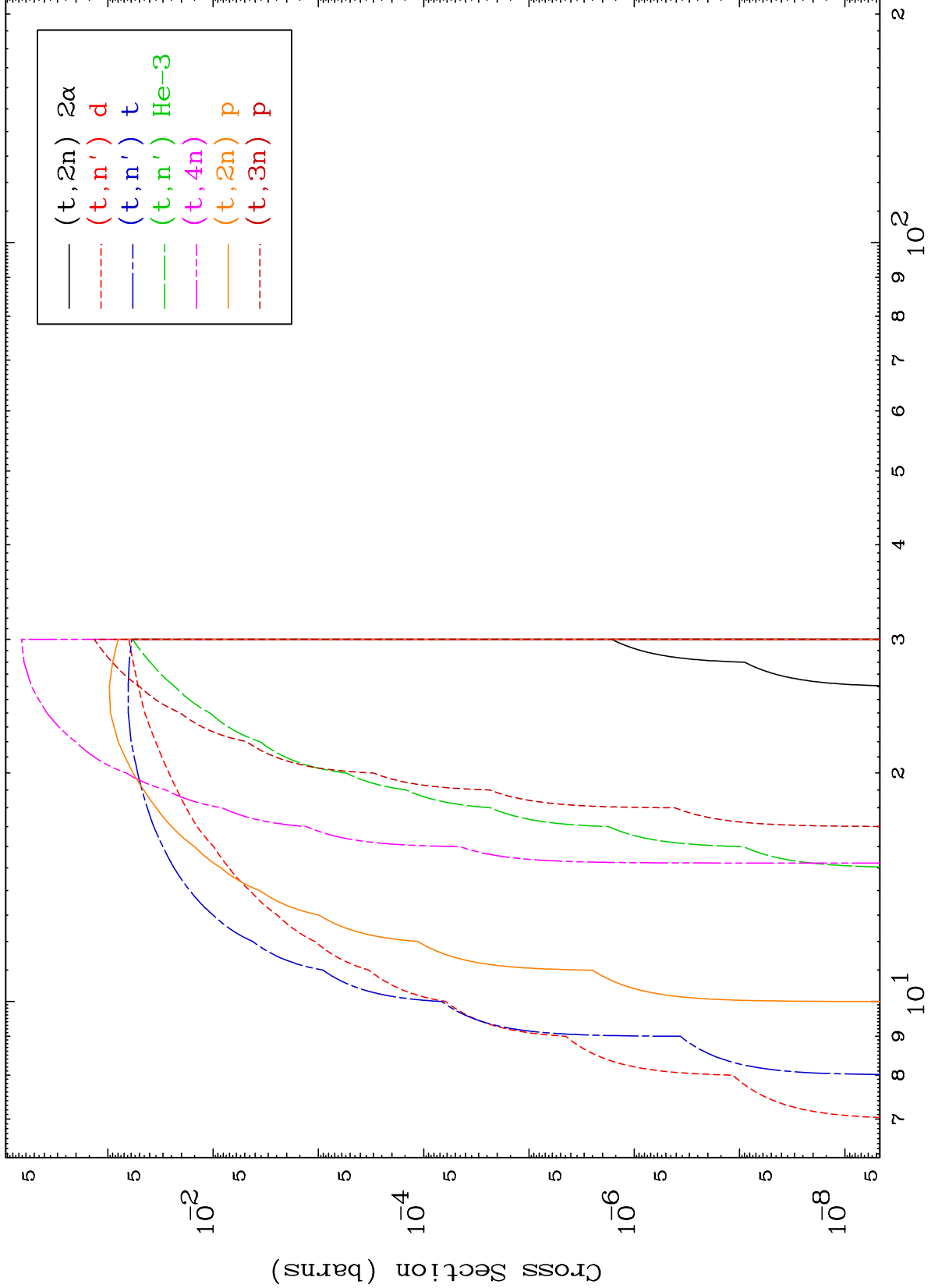


MAT 2735

Triton Neutron Production  
0 Kelvin Cross Sections

27-Co-62

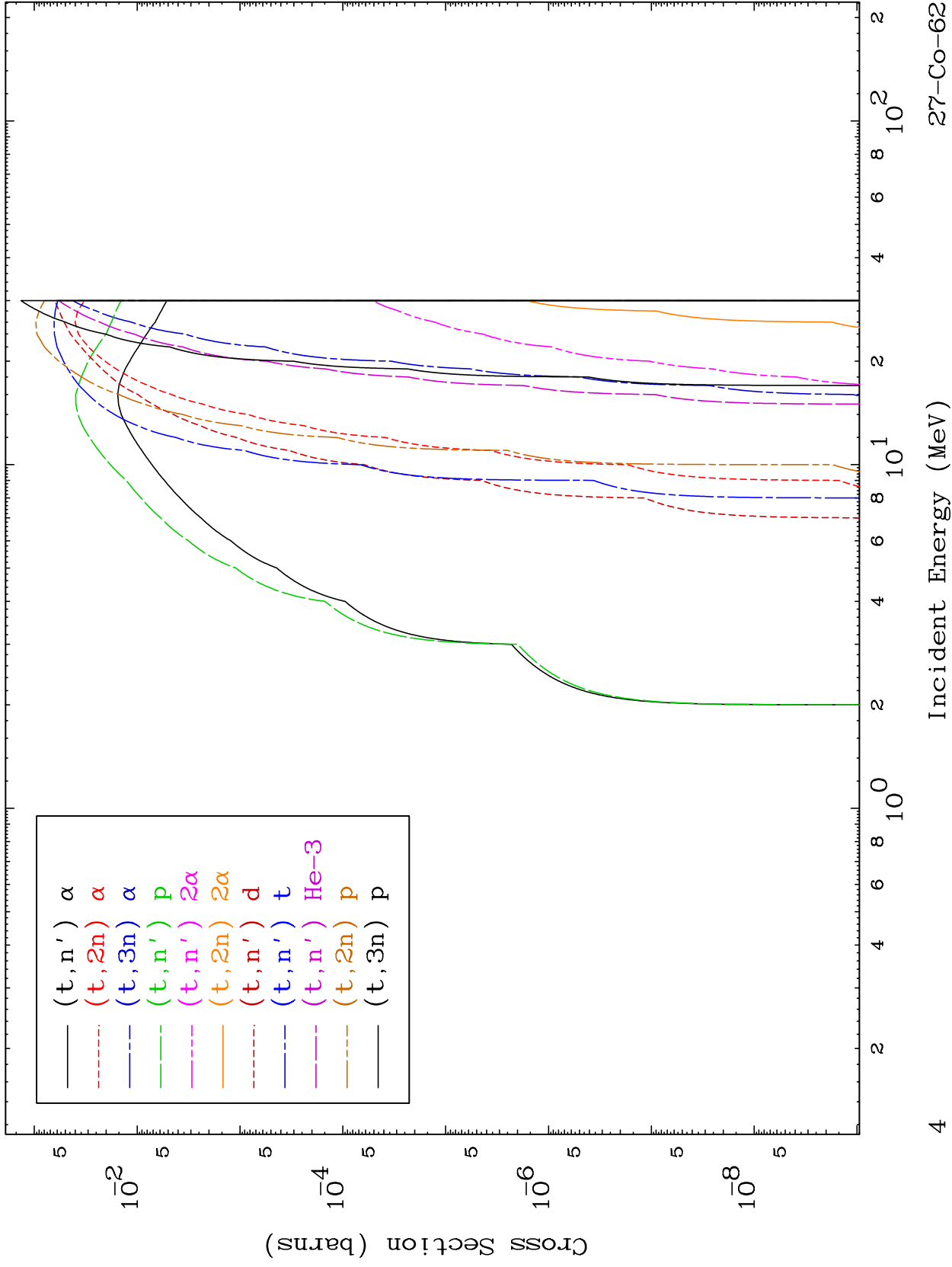


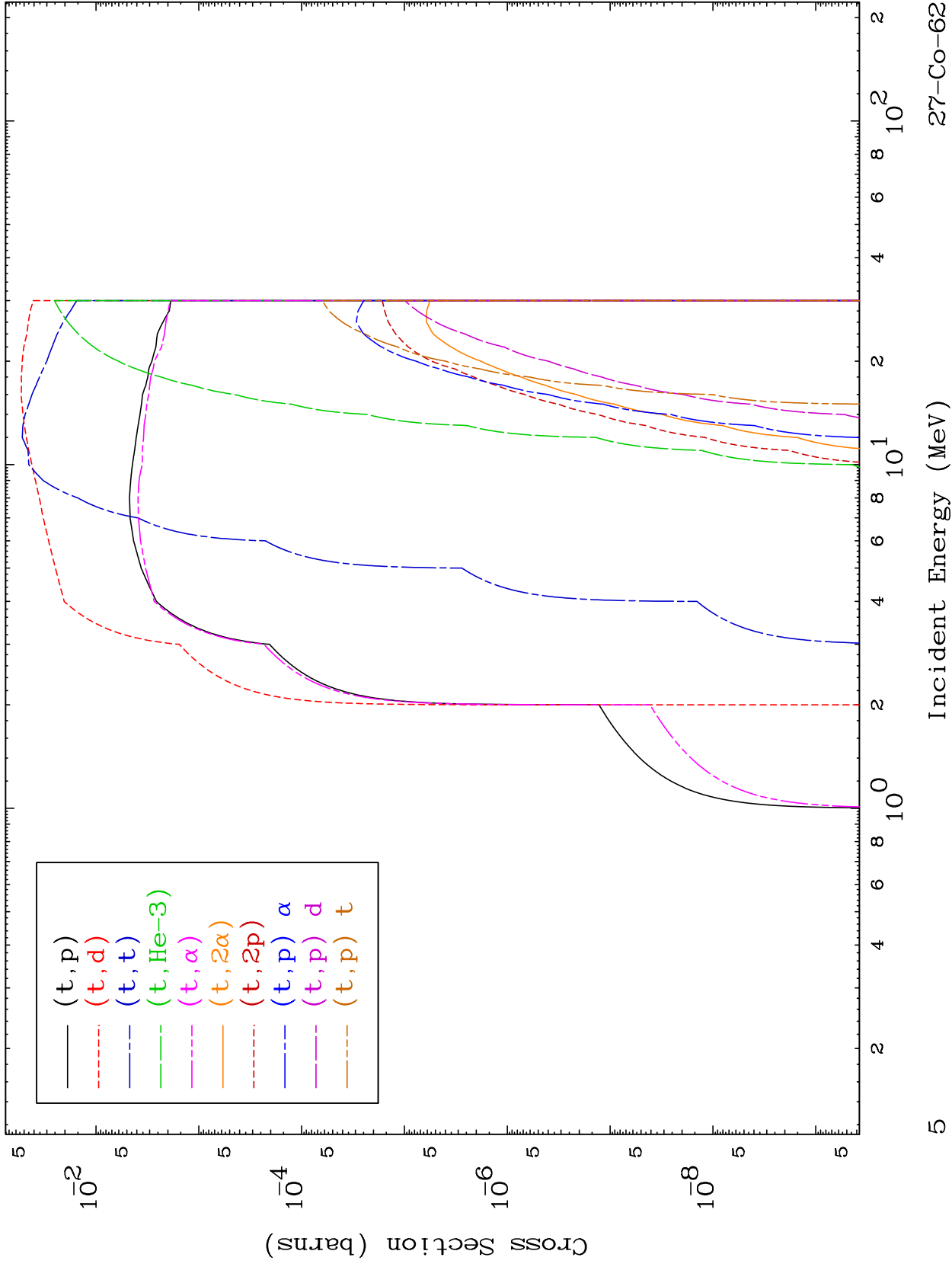


MAT 2735

Triton Charged Particle  
0 Kelvin Cross Sections

27-Co-62

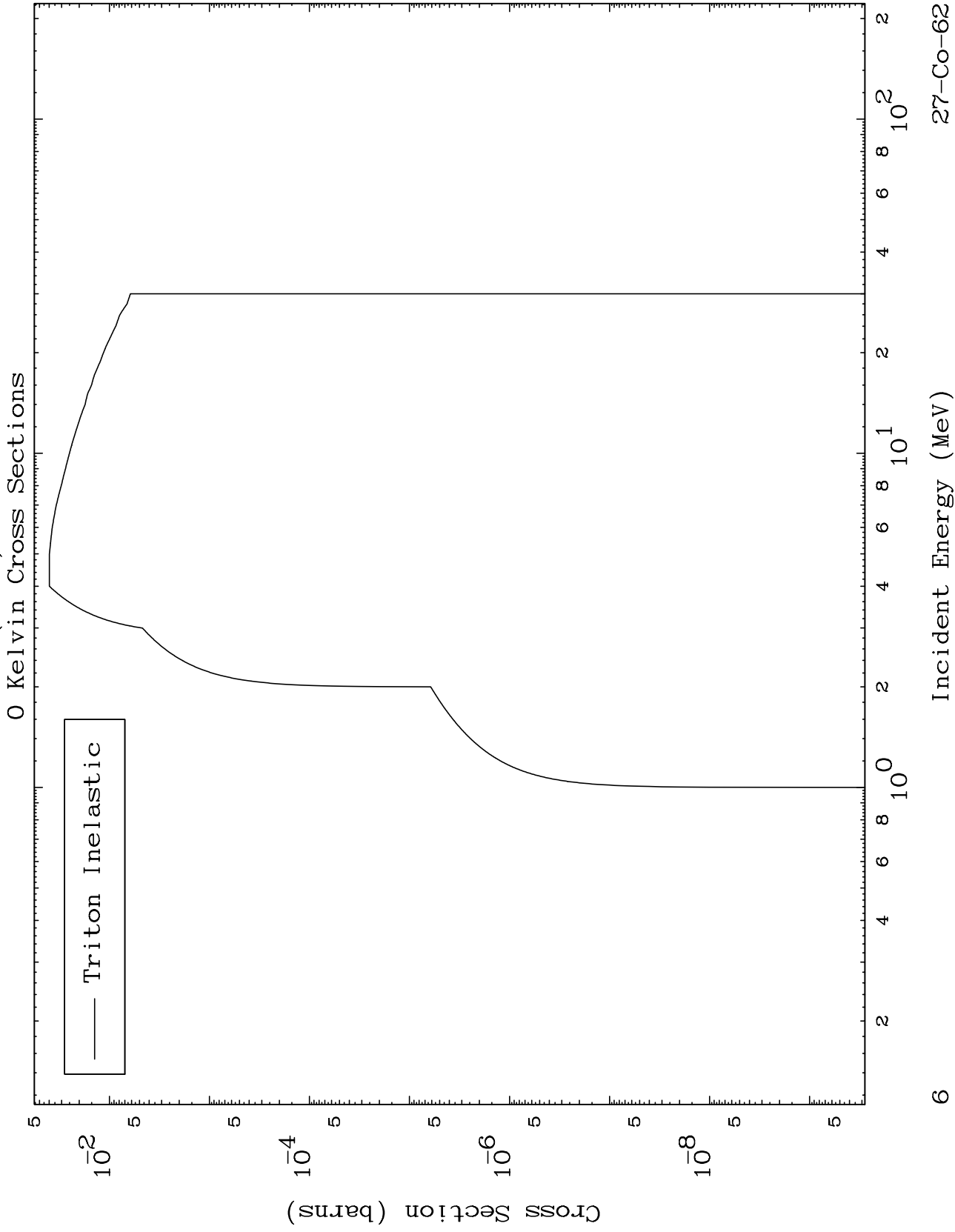




MAT 2735

(t, n') Level

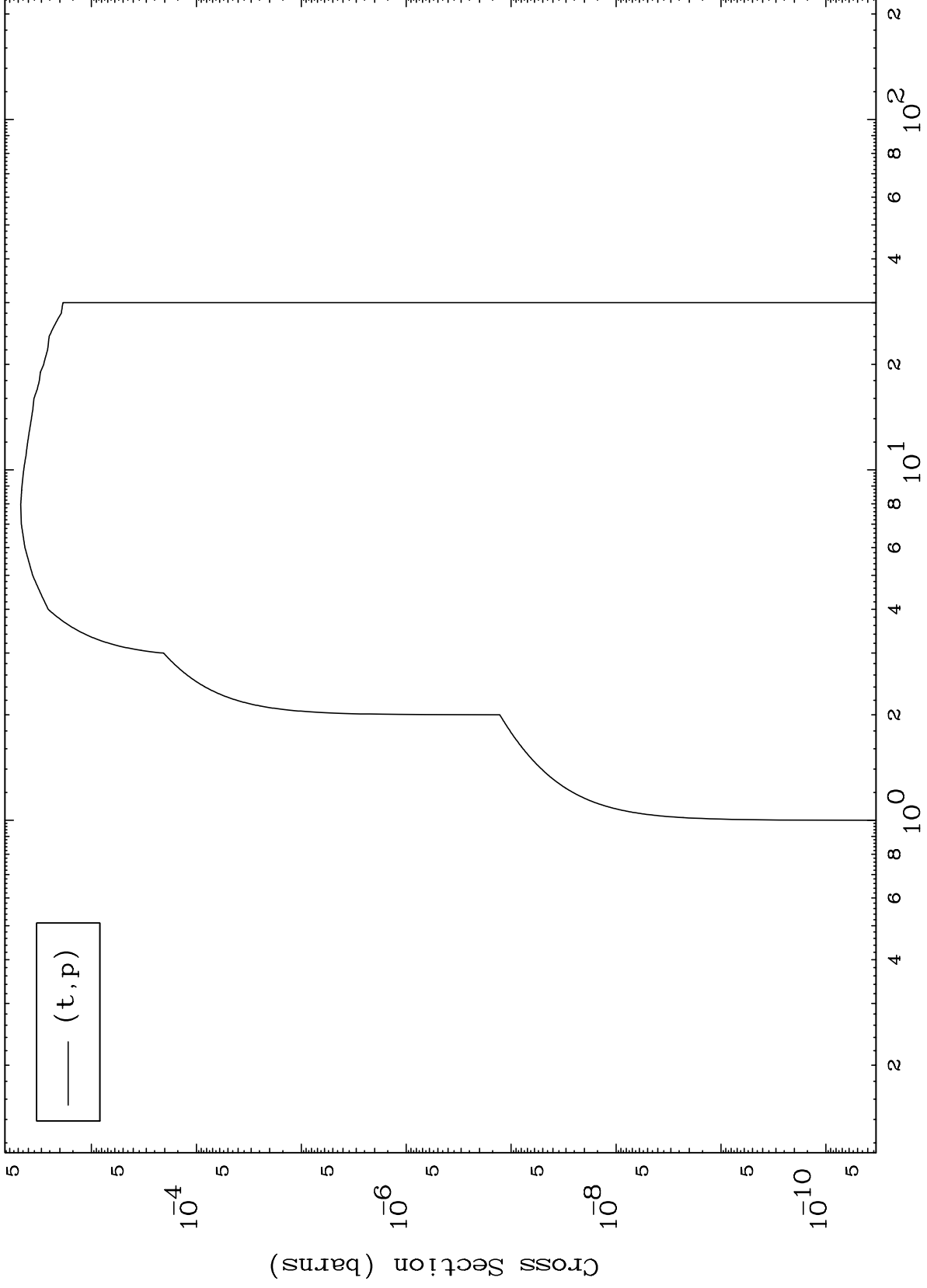
27-Co-62



MAT 2735

<sup>27</sup>Co-62

(t,p) Levels  
0 Kelvin Cross Sections



<sup>27</sup>Co-62

Incident Energy (MeV)

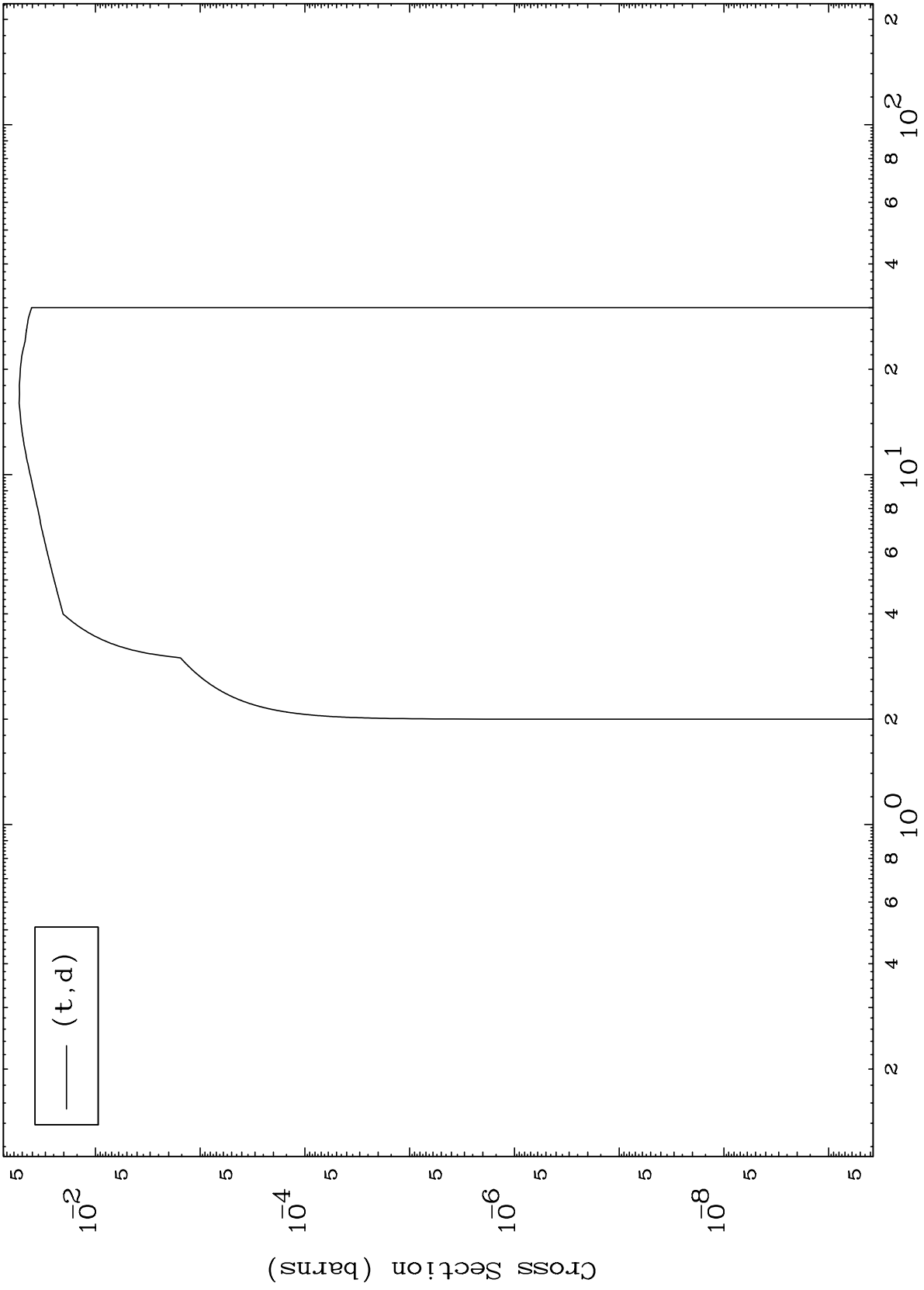
7



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27-Co-62

(t,d) Levels  
0 Kelvin Cross Sections

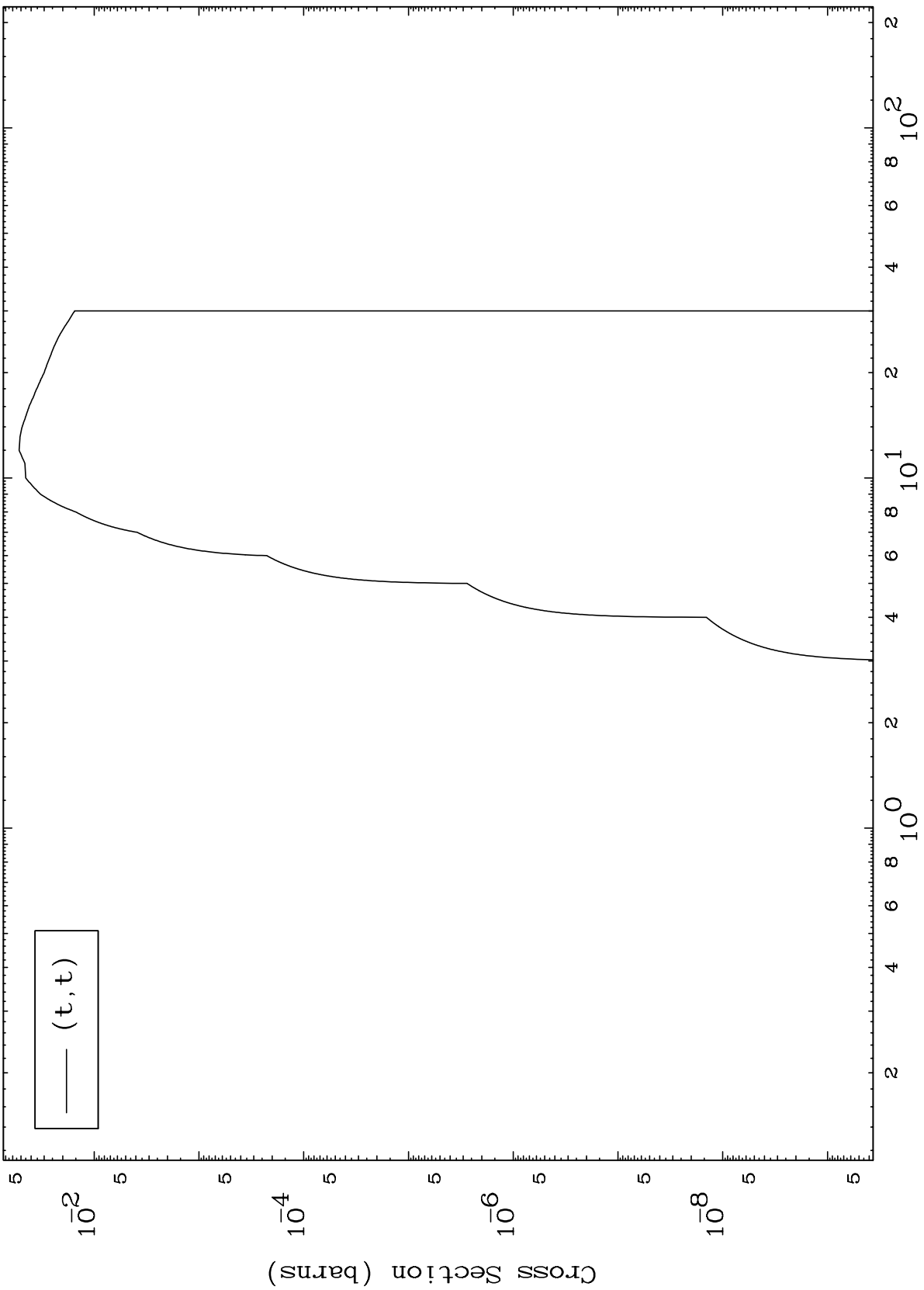


MAT 2735

(t, t) Levels

27-Co-62

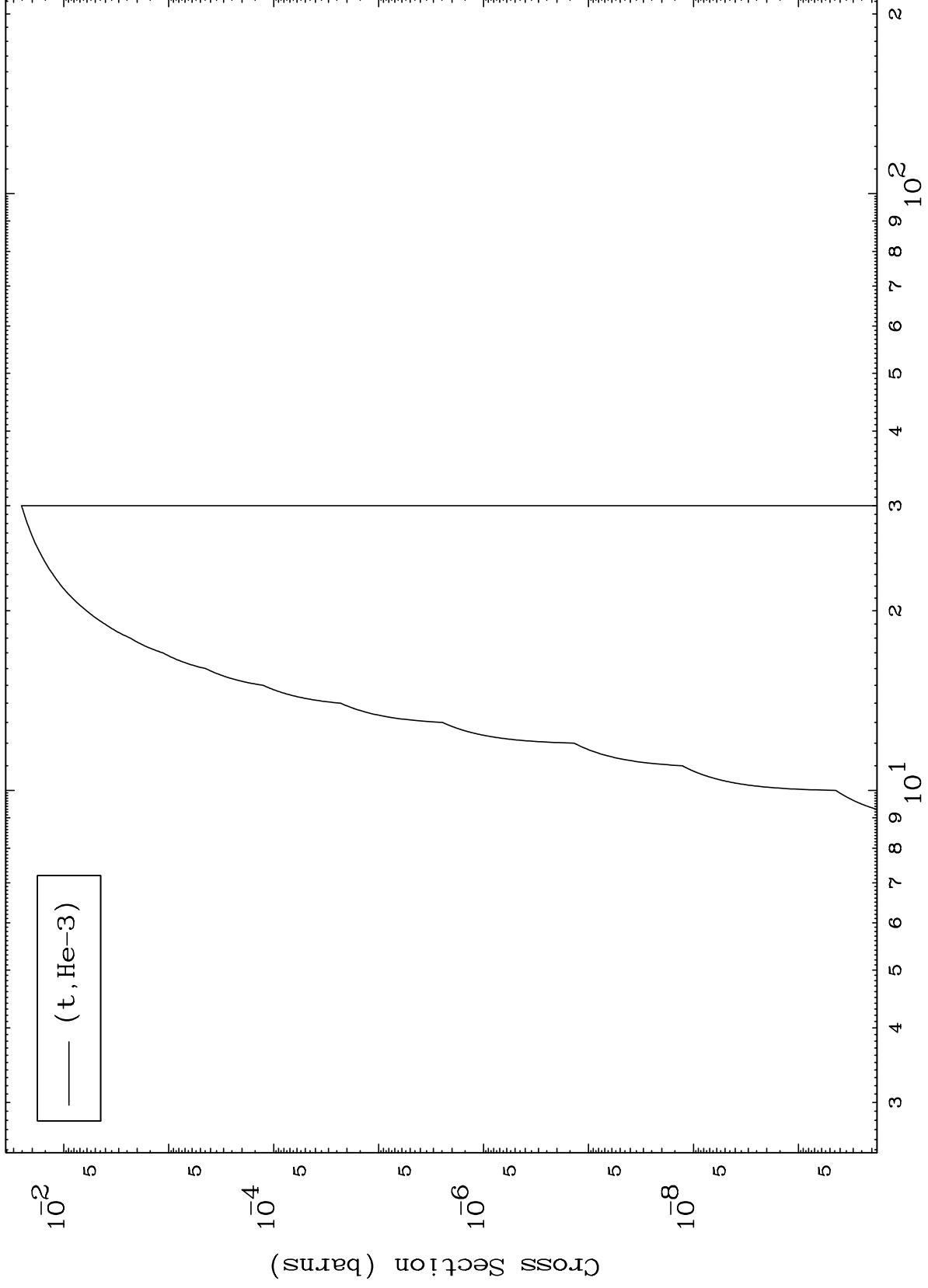
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

27-Co-62



10

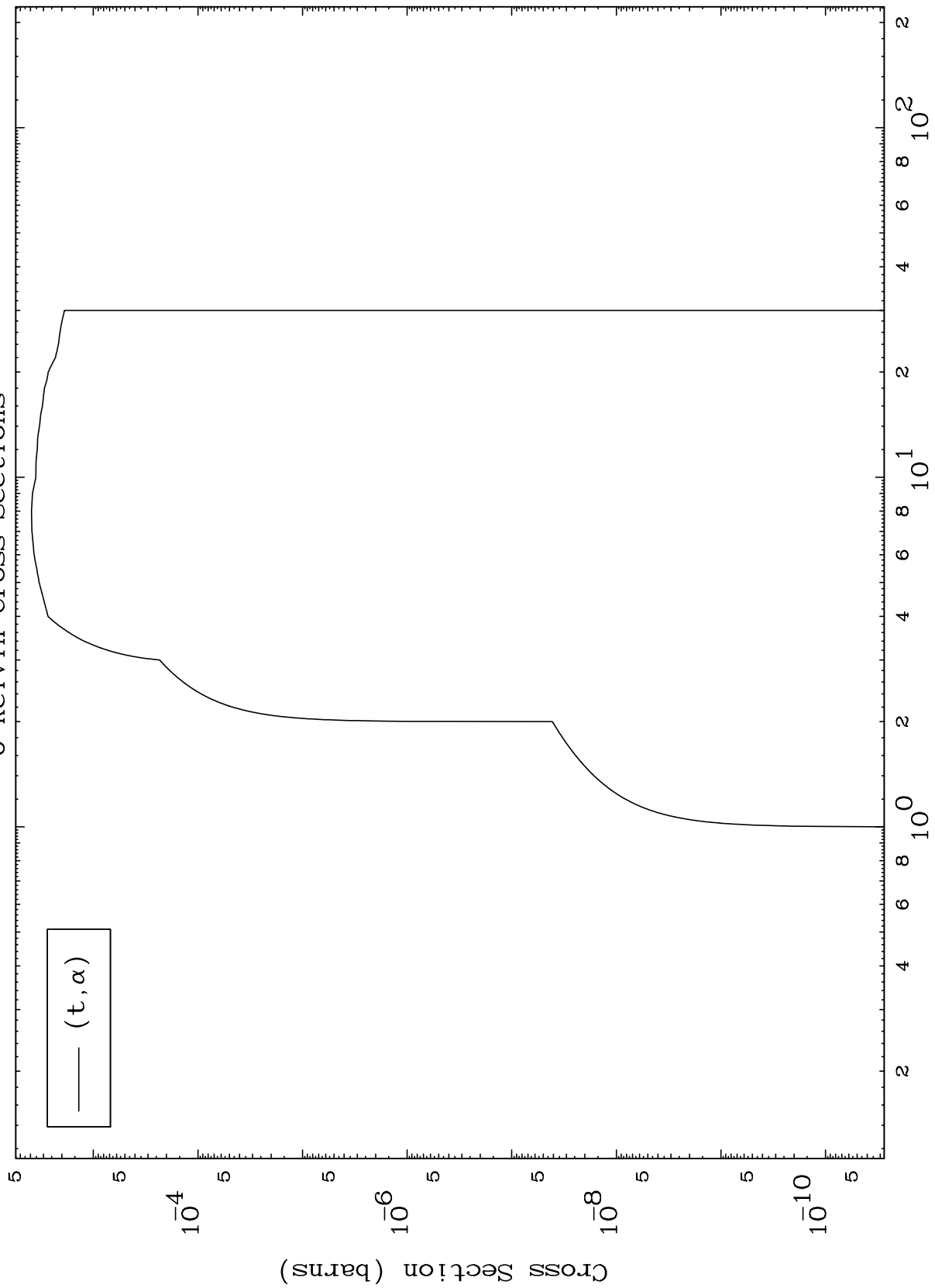
Incident Energy (MeV)

27-Co-62

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27-Co-62

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



27-Co-62

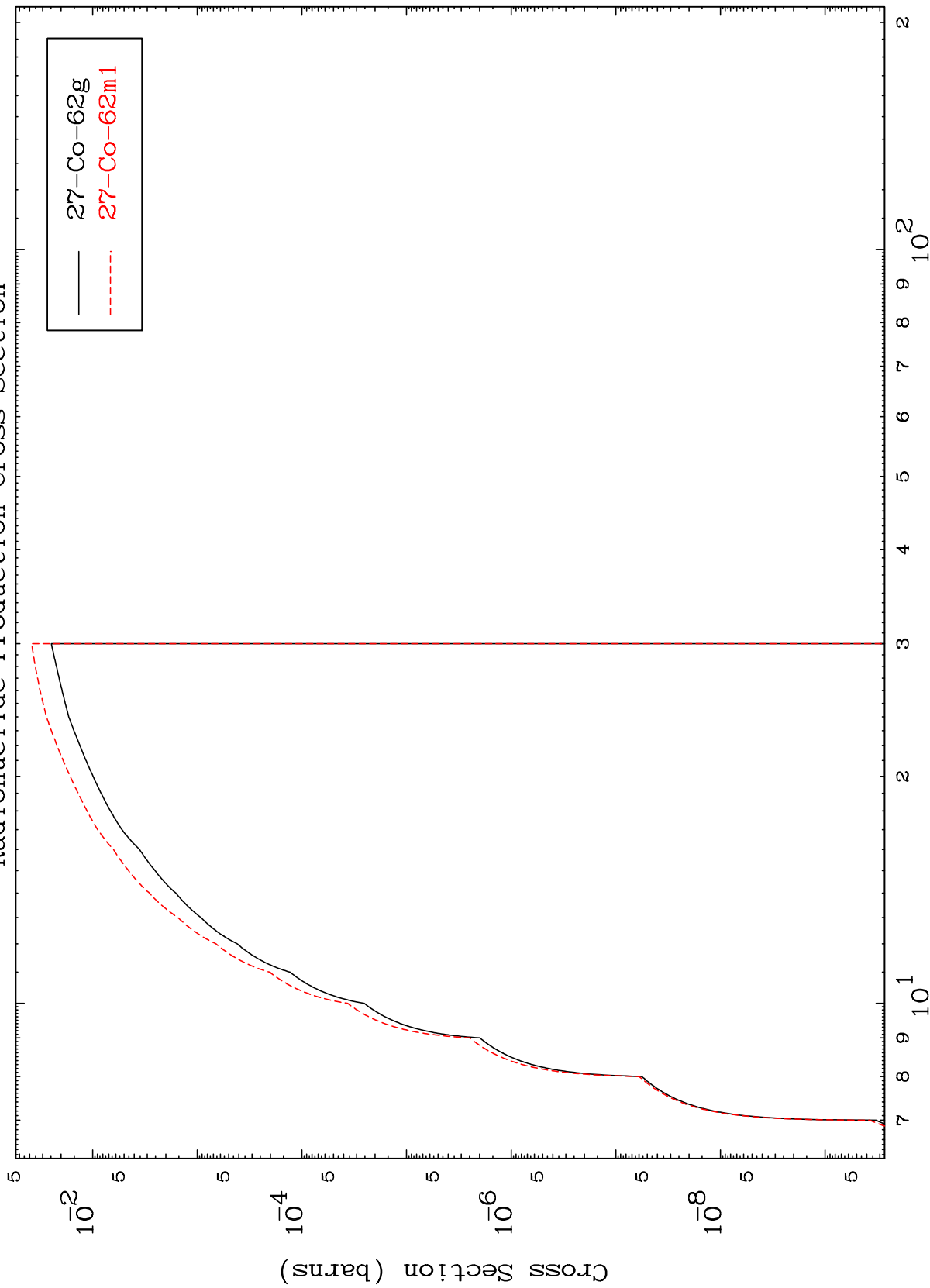
Incident Energy (MeV)

MAT 2735

(t,n') d

<sup>27</sup>Co-62

Radionuclide Production Cross Section



12

Incident Energy (MeV)

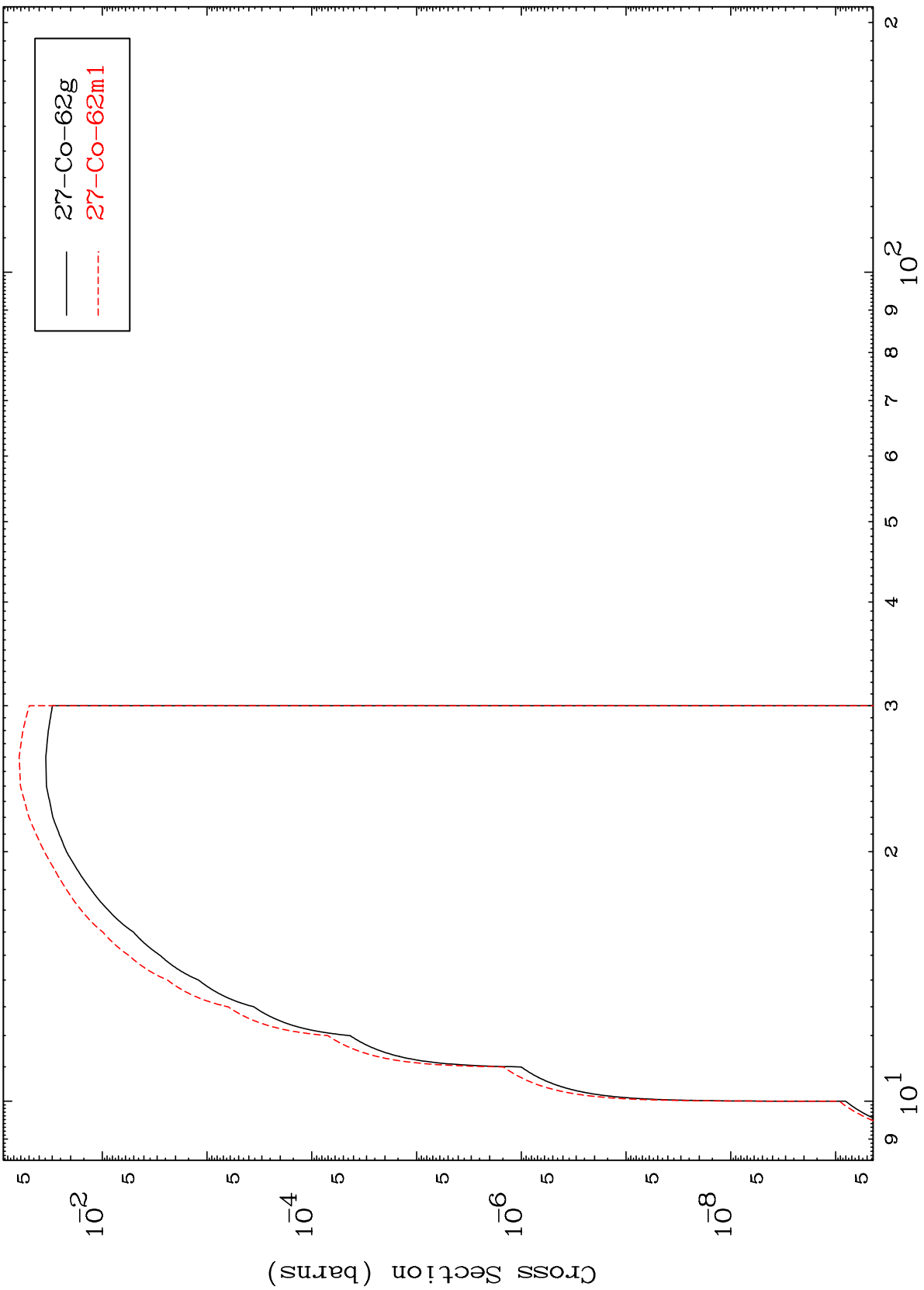
<sup>27</sup>Co-62

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(t,2n) p

<sup>27</sup>Co-62

Radionuclide Production Cross Section



13

Incident Energy (MeV)

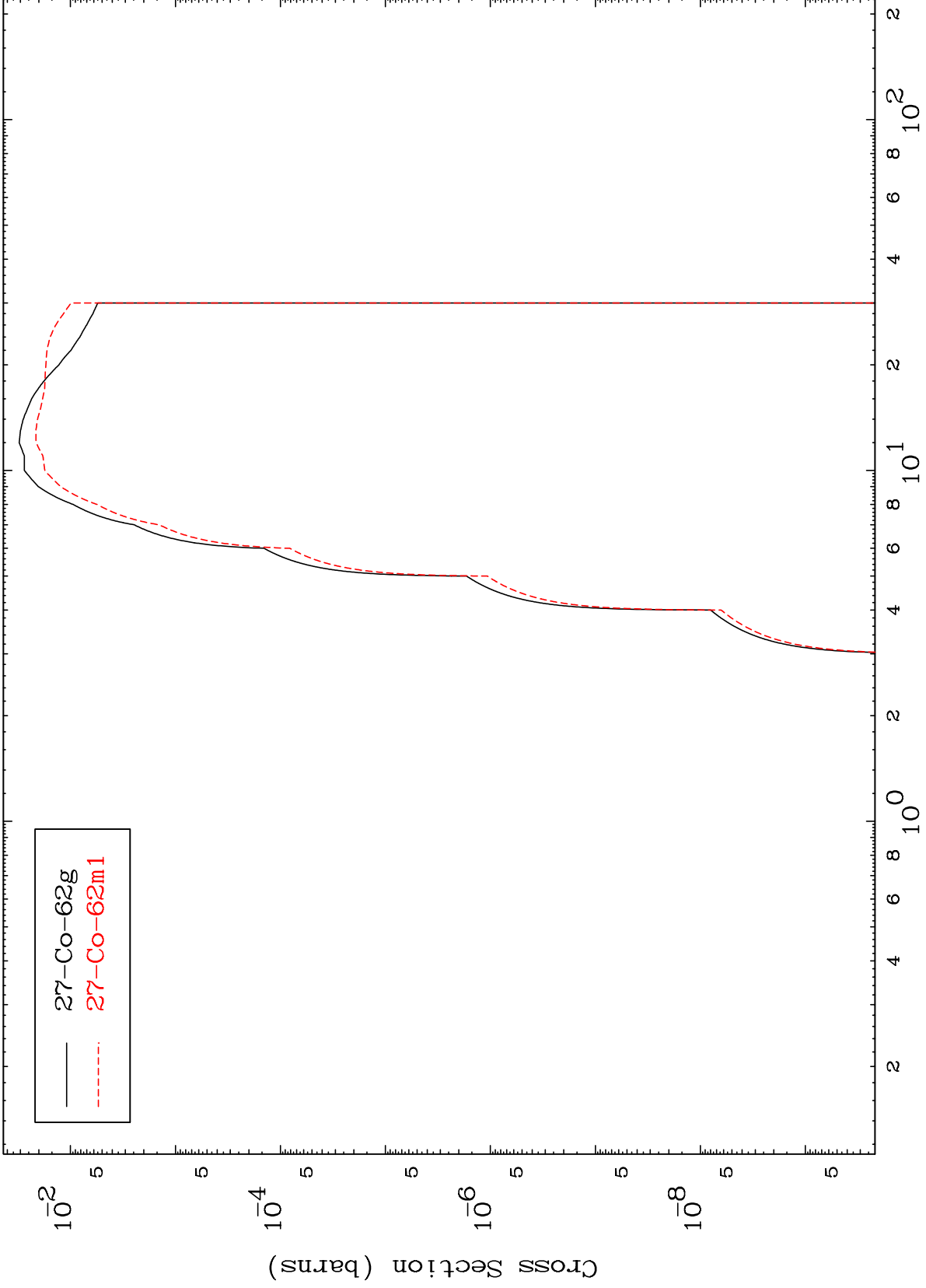
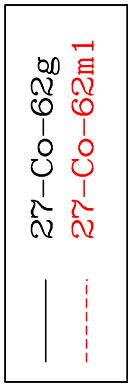
<sup>27</sup>Co-62

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(t, t)

<sup>27</sup>Co-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

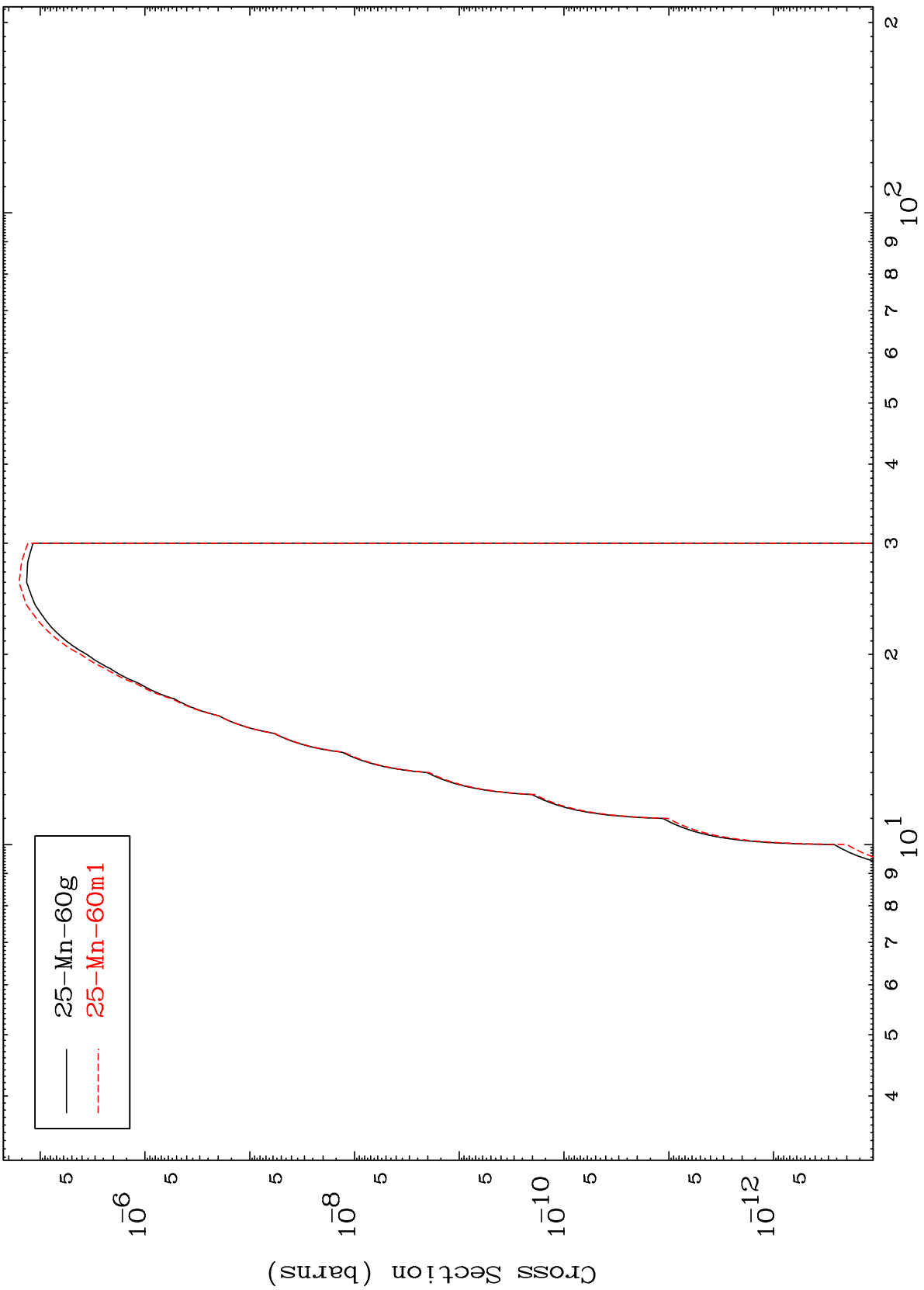
<sup>27</sup>Co-62

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(t,p)  $\alpha$

27-Co-62

Radionuclide Production Cross Section



Legend:  
— 25-Mn-60g  
- - - 25-Mn-60m1

15

Incident Energy (MeV)

27-Co-62