

Program EVALPLOT  
(Version 2021-1)

by

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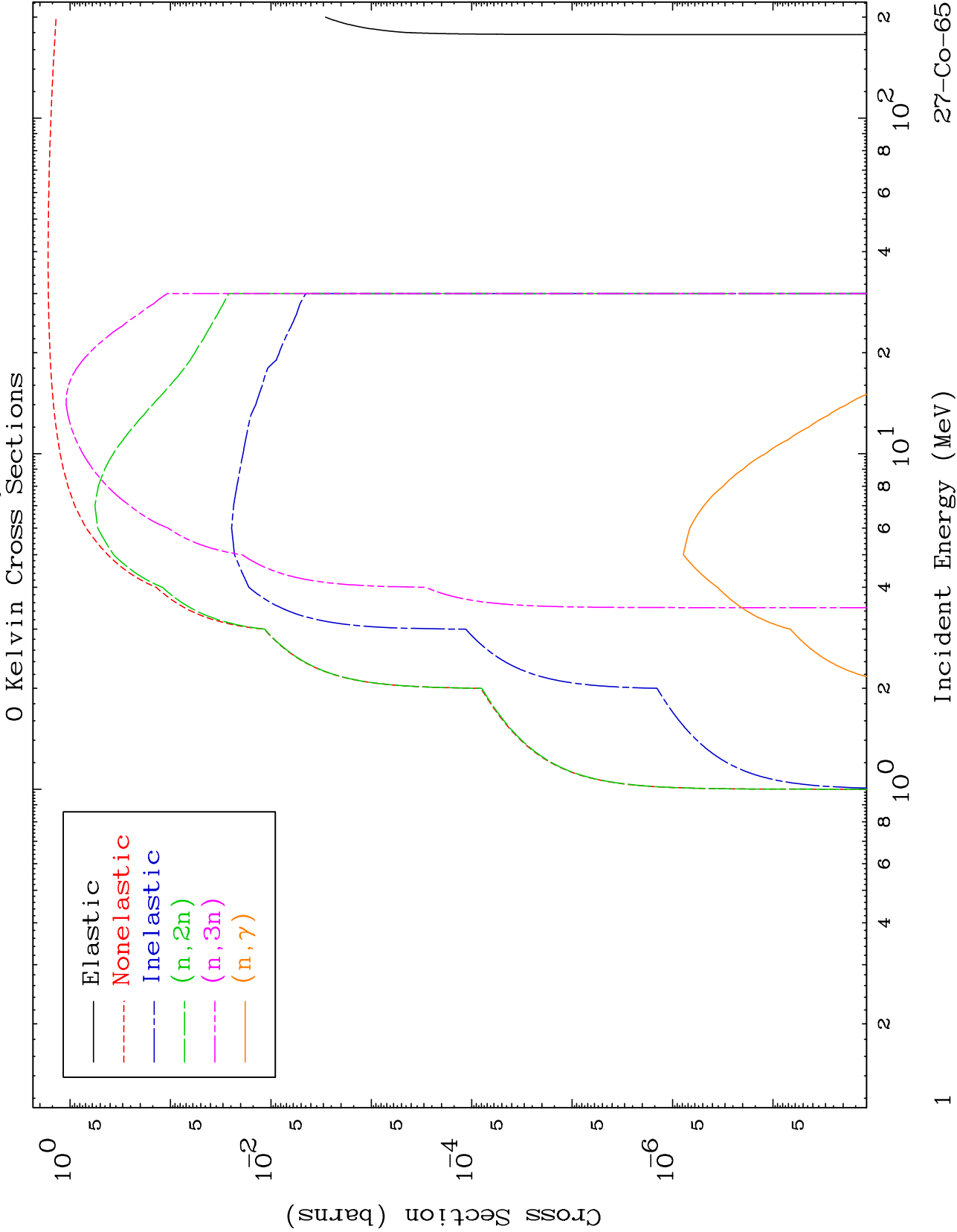
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2743

Triton Major

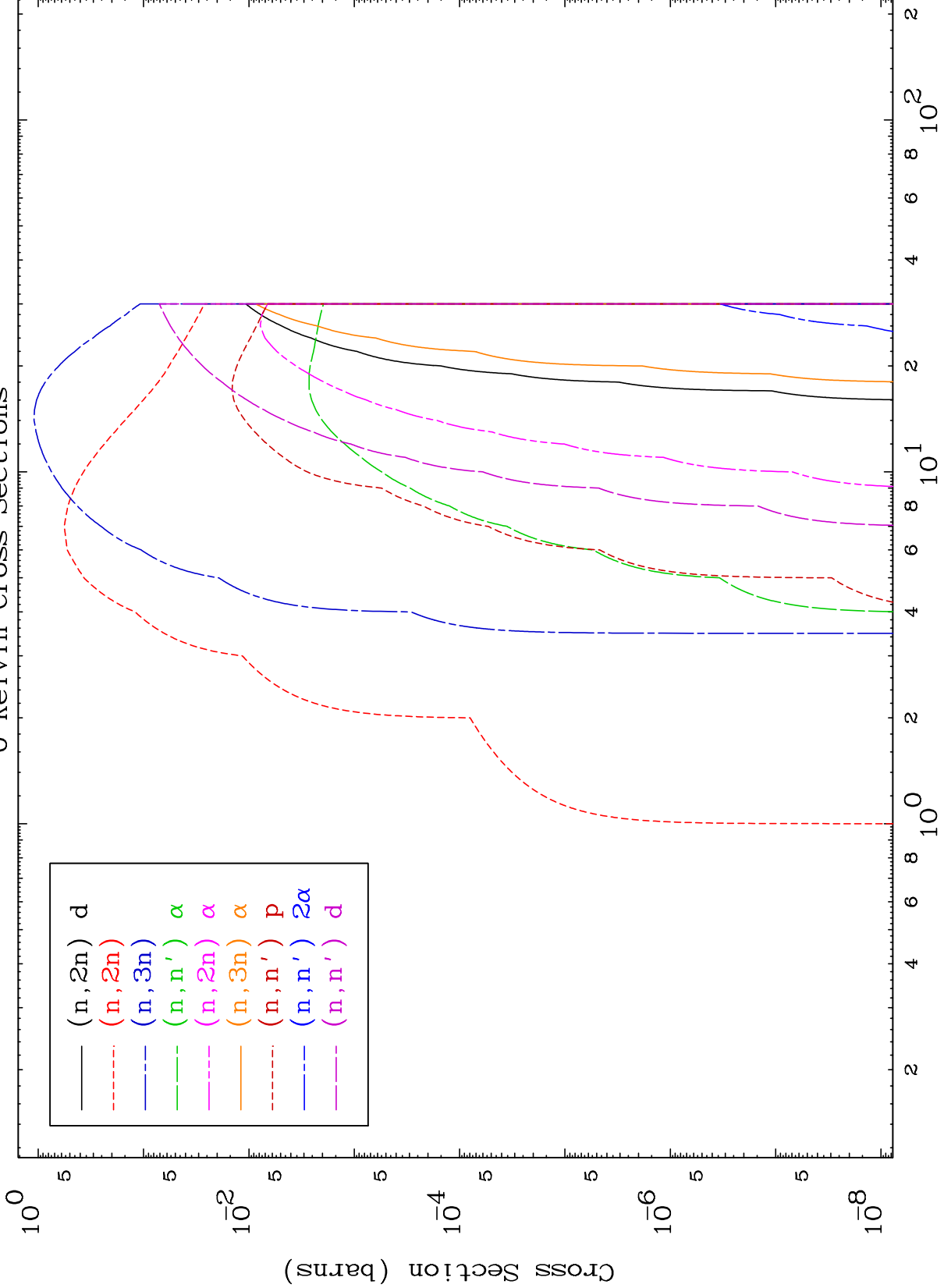
<sup>27</sup>Co-65



MAT 2743

Triton Neutron Absorption  
0 Kelvin Cross Sections

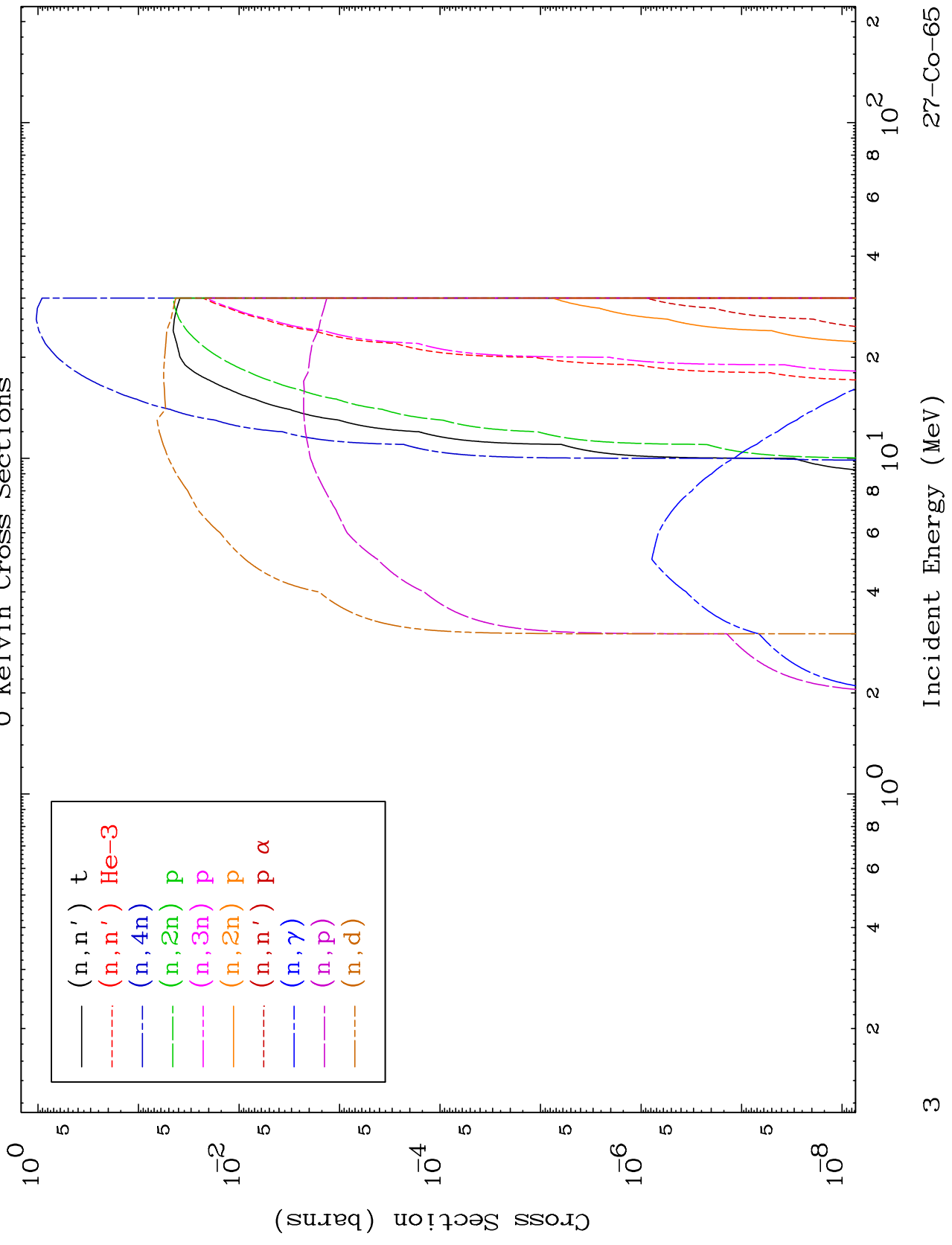
27-Co-65



MAT 2743

Triton Neutron Absorption  
0 Kelvin Cross Sections

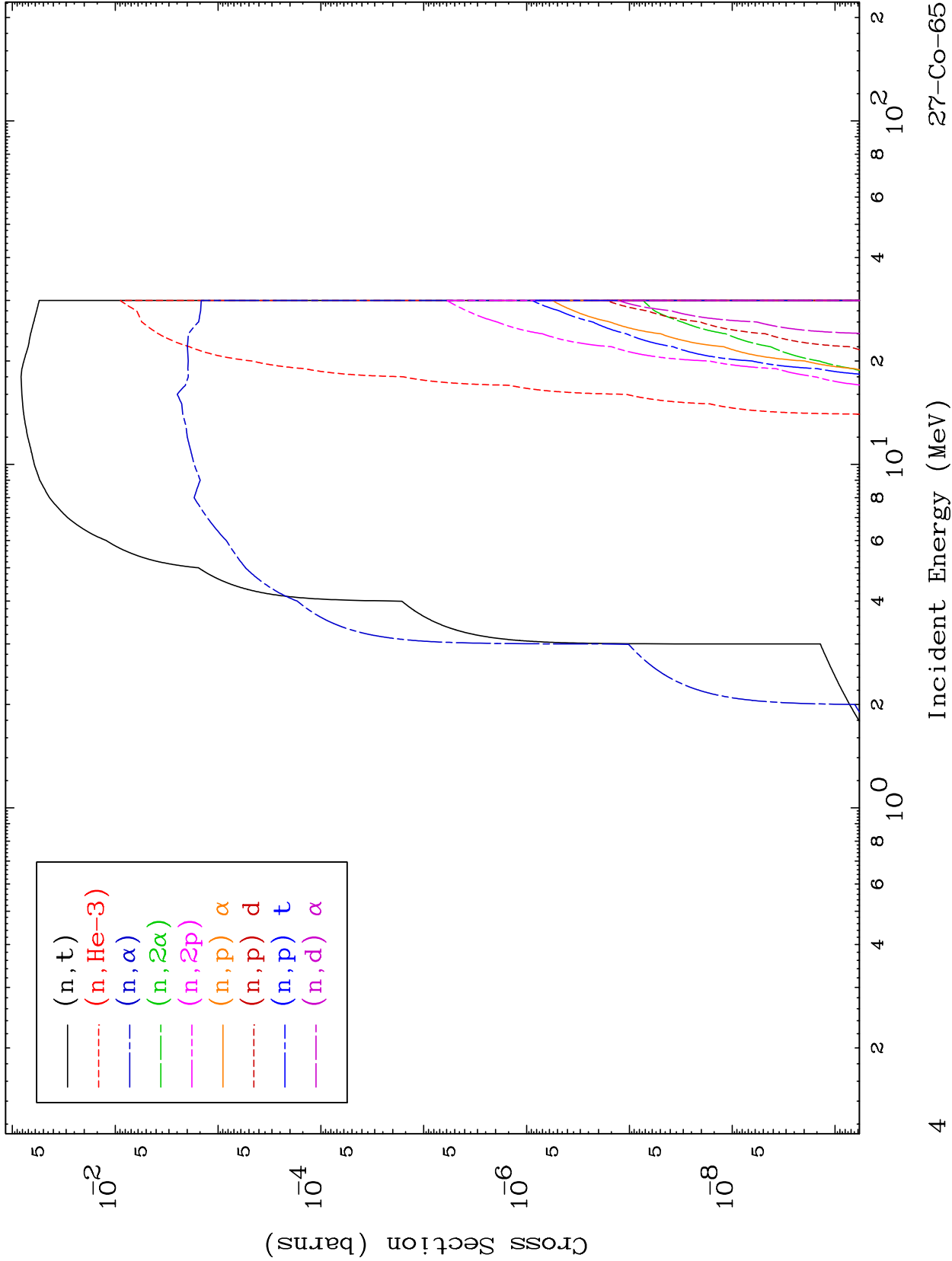
27-Co-65



MAT 2743

Triton Neutron Absorption  
0 Kelvin Cross Sections

27-Co-65

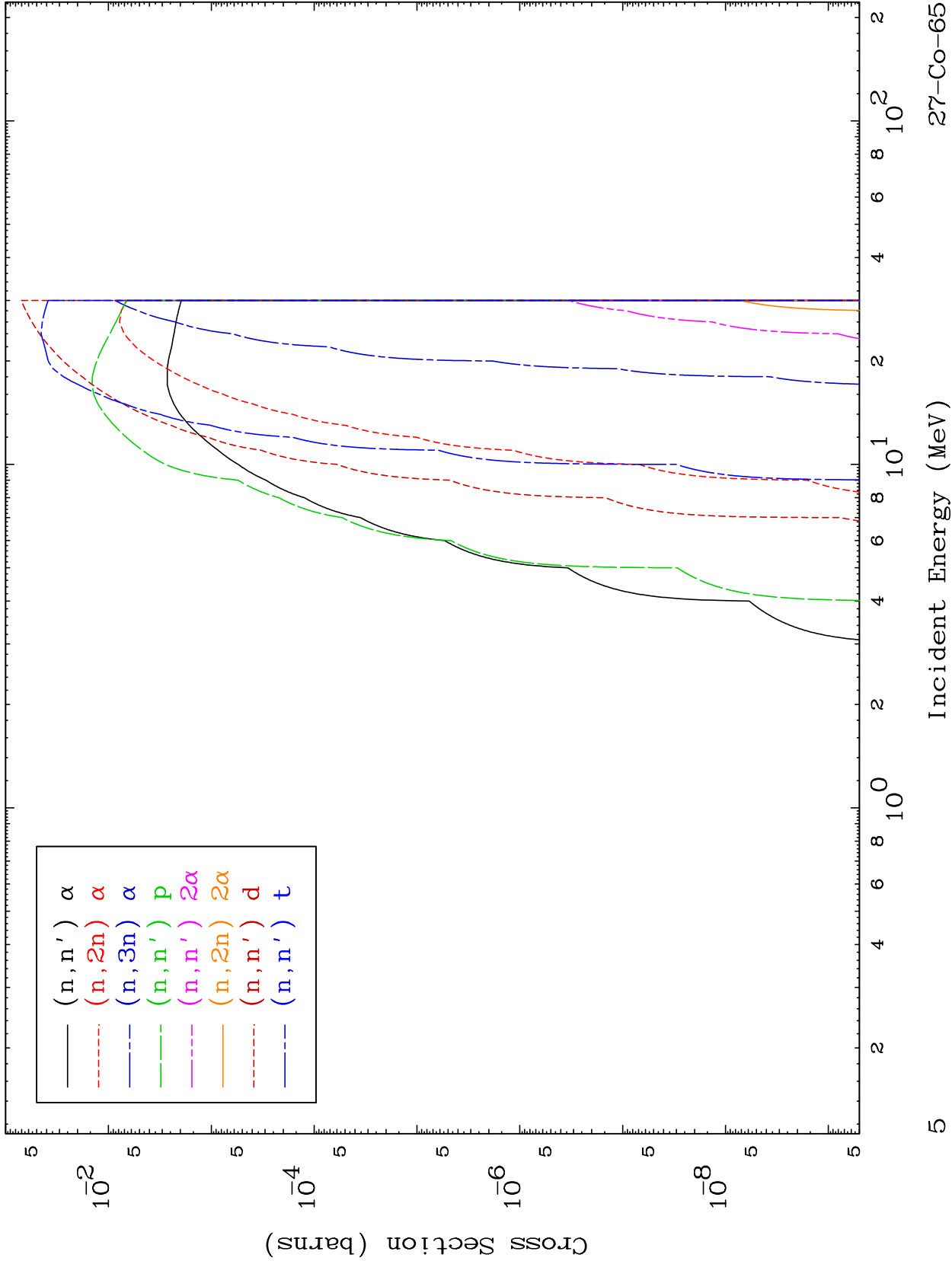


27-Co-65

MAT 2743

Triton Charged Particle  
0 Kelvin Cross Sections

27-Co-65



5

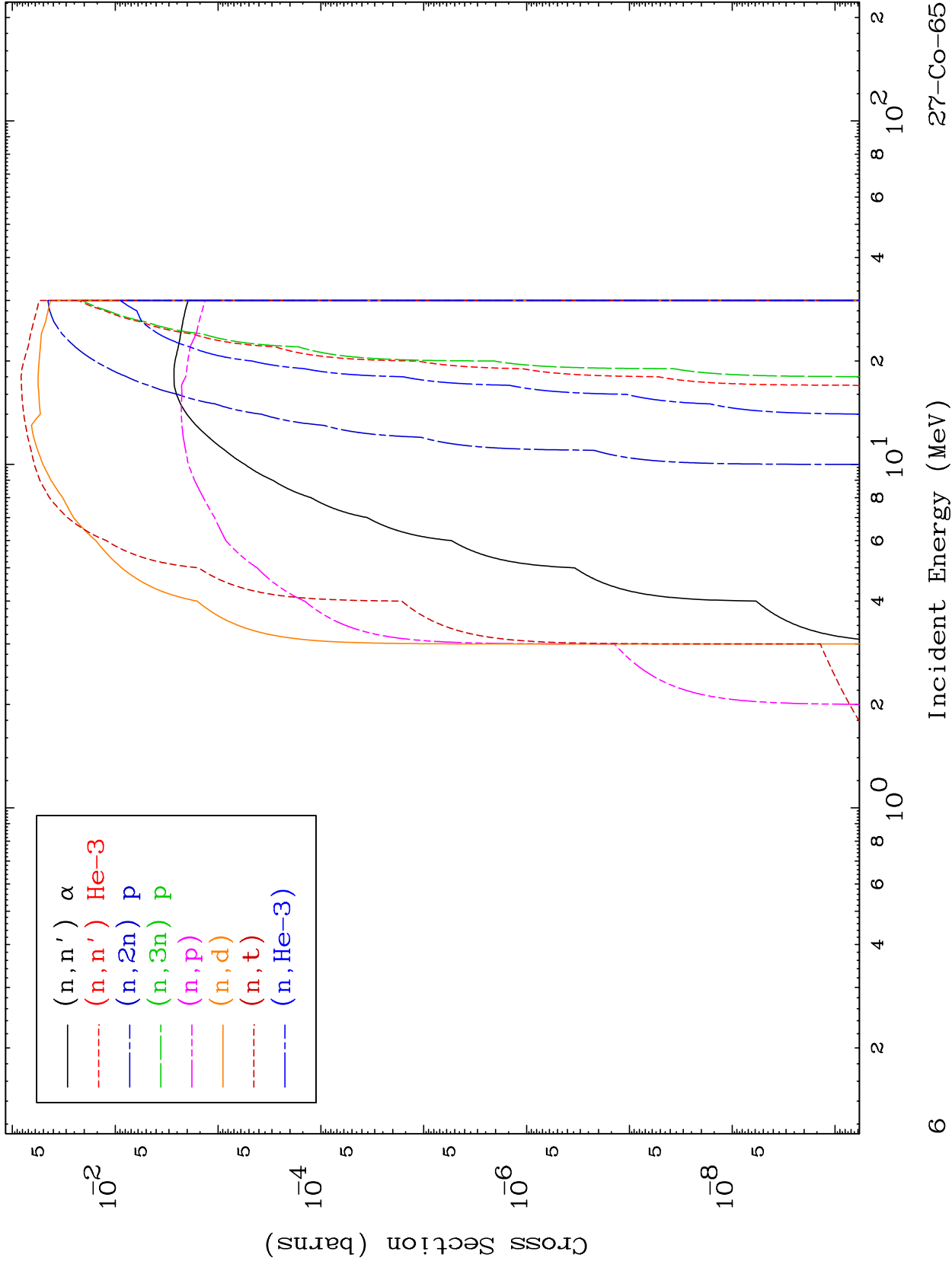
Incident Energy (MeV)

27-Co-65

MAT 2743

Triton Charged Particle  
0 Kelvin Cross Sections

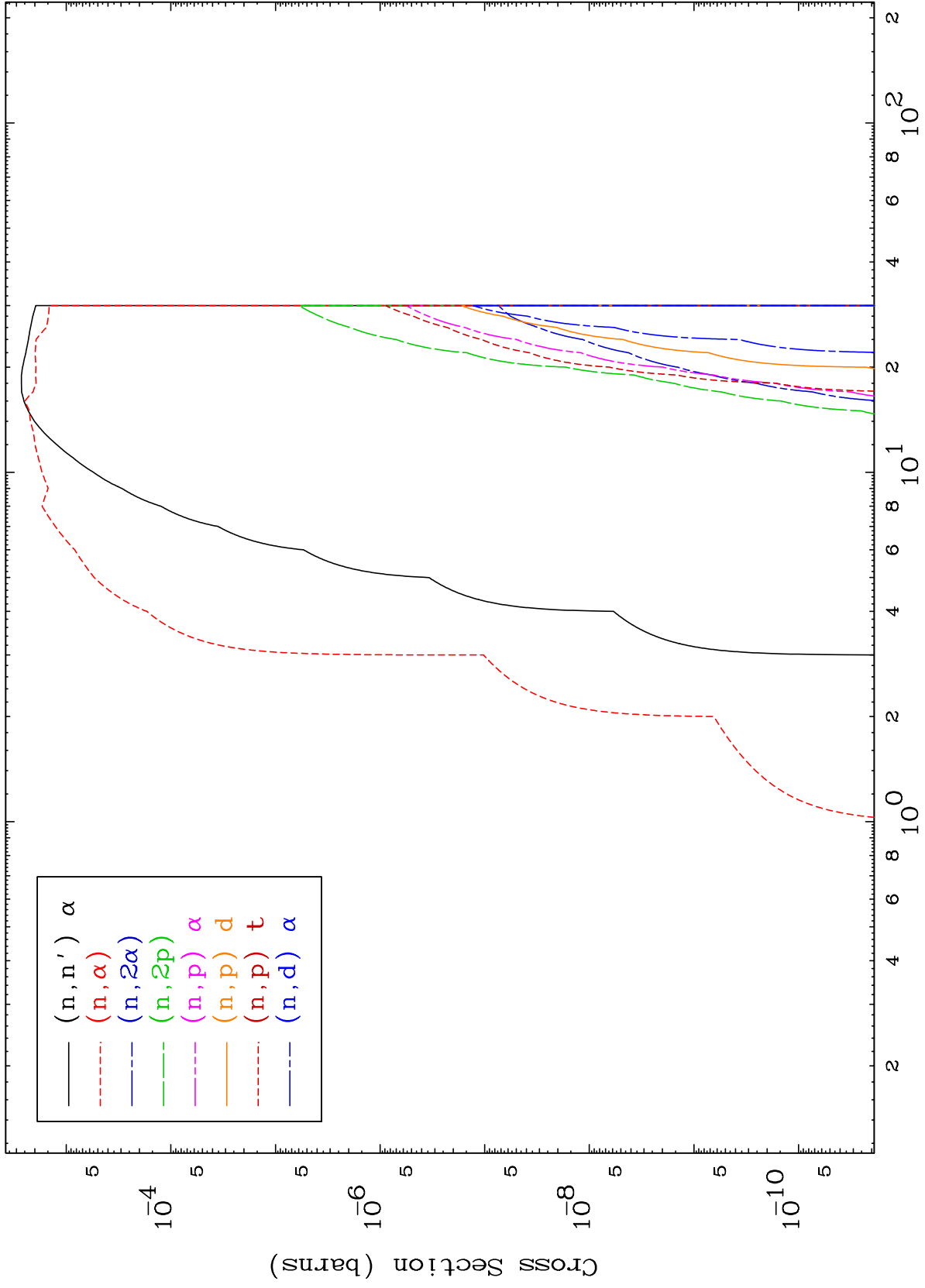
27-Co-65



MAT 2743

Triton Charged Particle  
0 Kelvin Cross Sections

27-Co-65

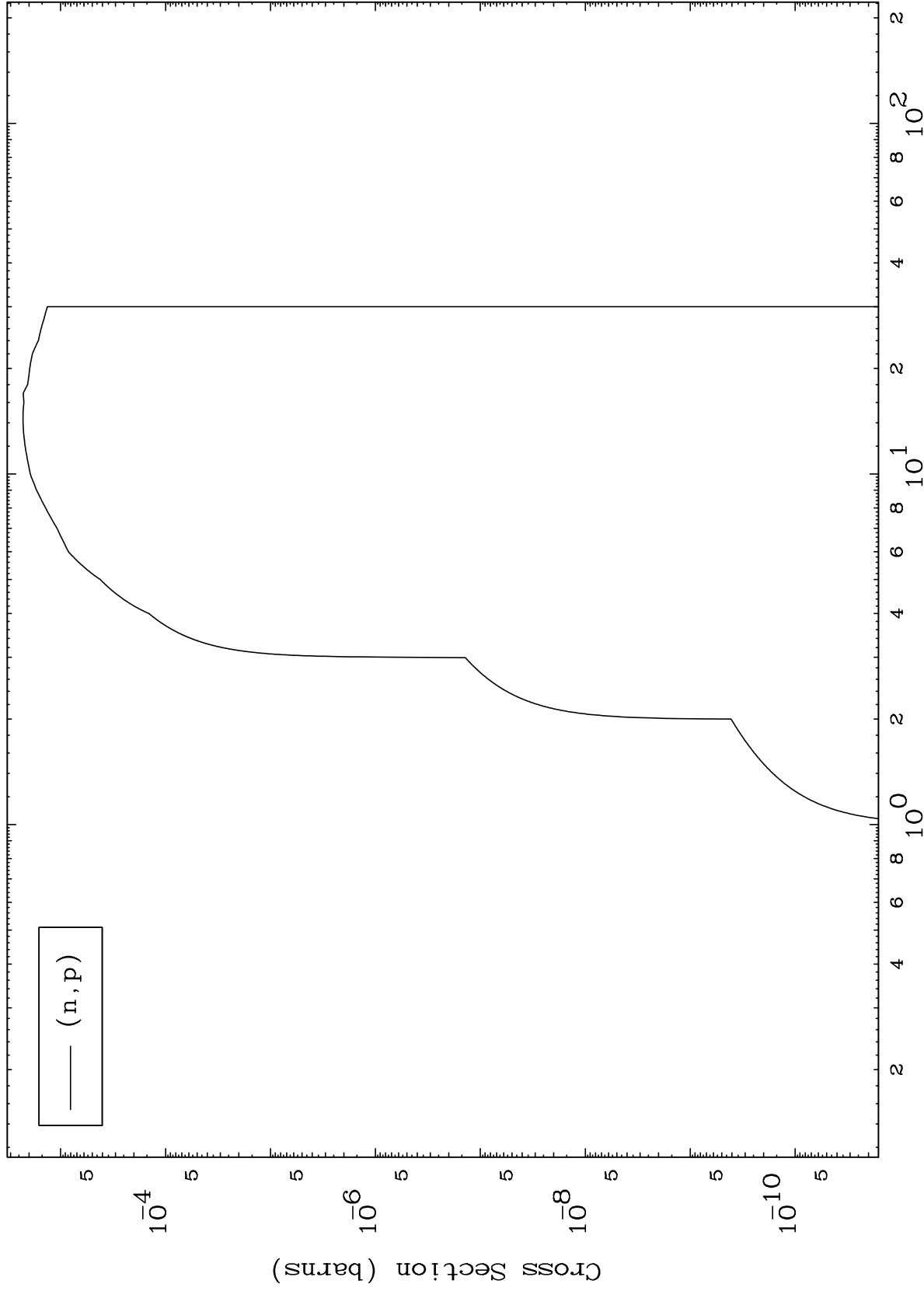


MAT 2743

(t,p) Levels

27-Co-65

0 Kelvin Cross Sections

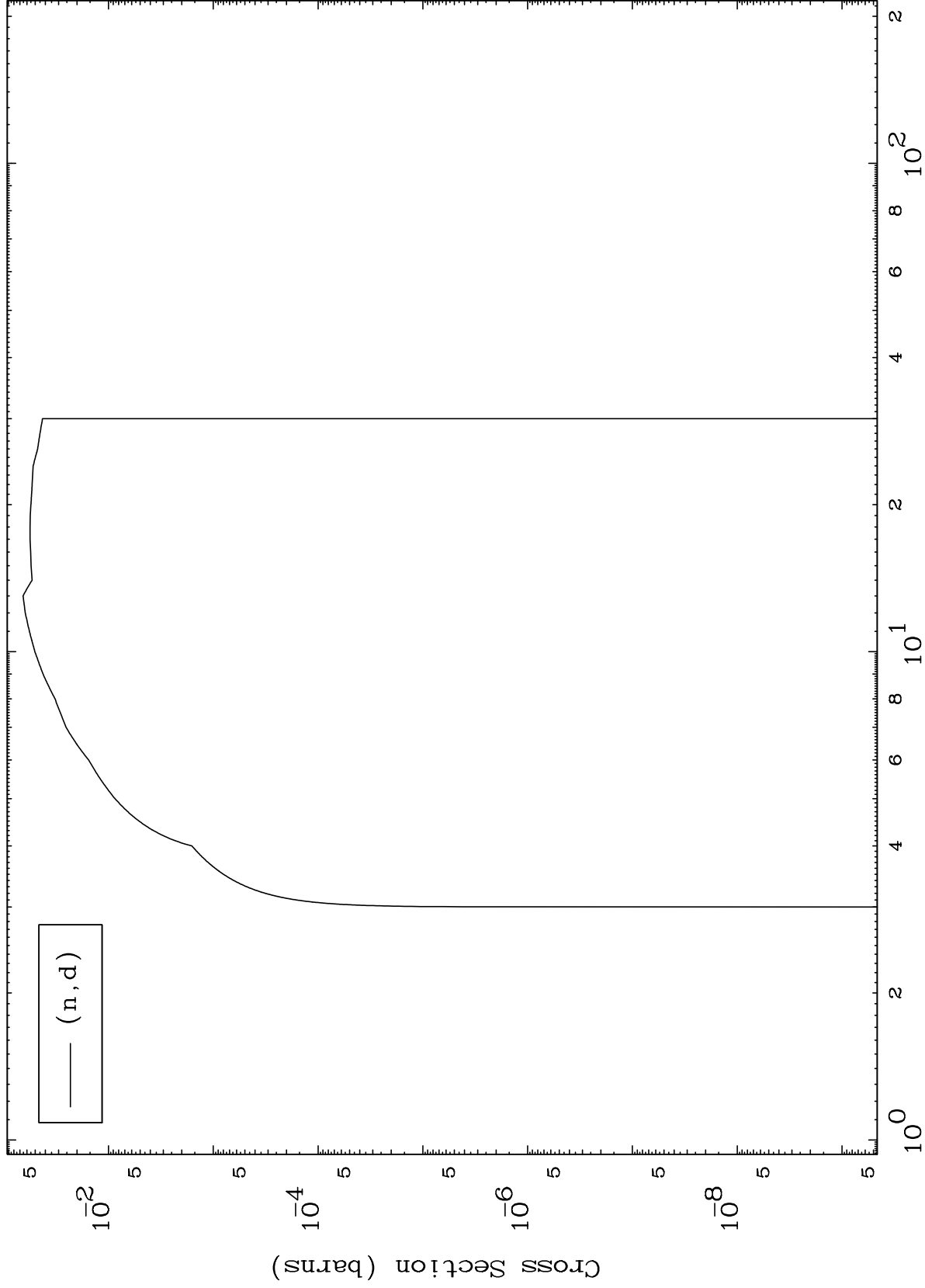


MAT 2743

(t,d) Levels

27-Co-65

0 Kelvin Cross Sections



Incident Energy (MeV)

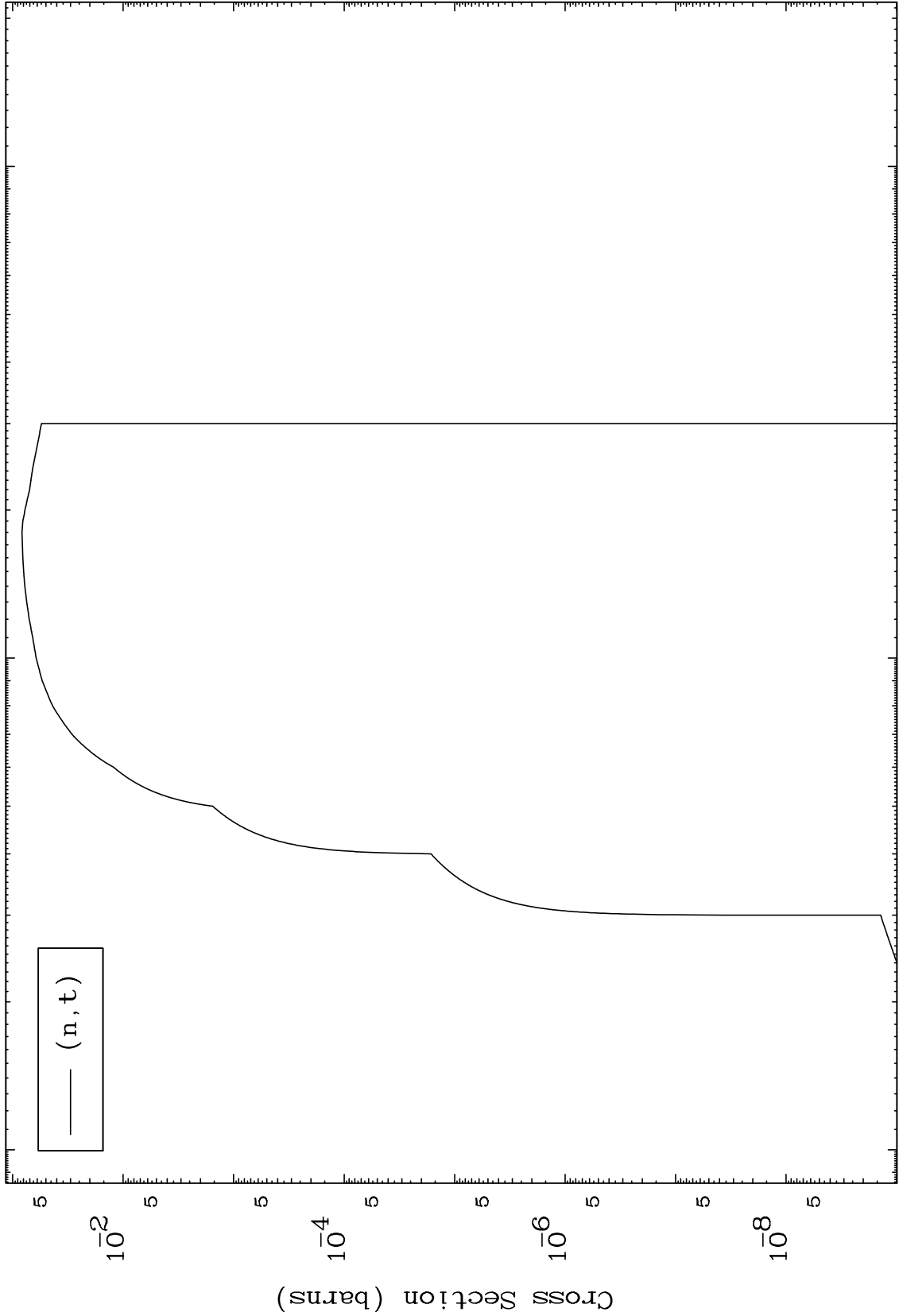
27-Co-65

MAT 2743

(t, t) Levels

27-Co-65

0 Kelvin Cross Sections



10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup>

2 4 6 8

10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup>

2 4 6 8

10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup>

2 4 6 8

10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup>

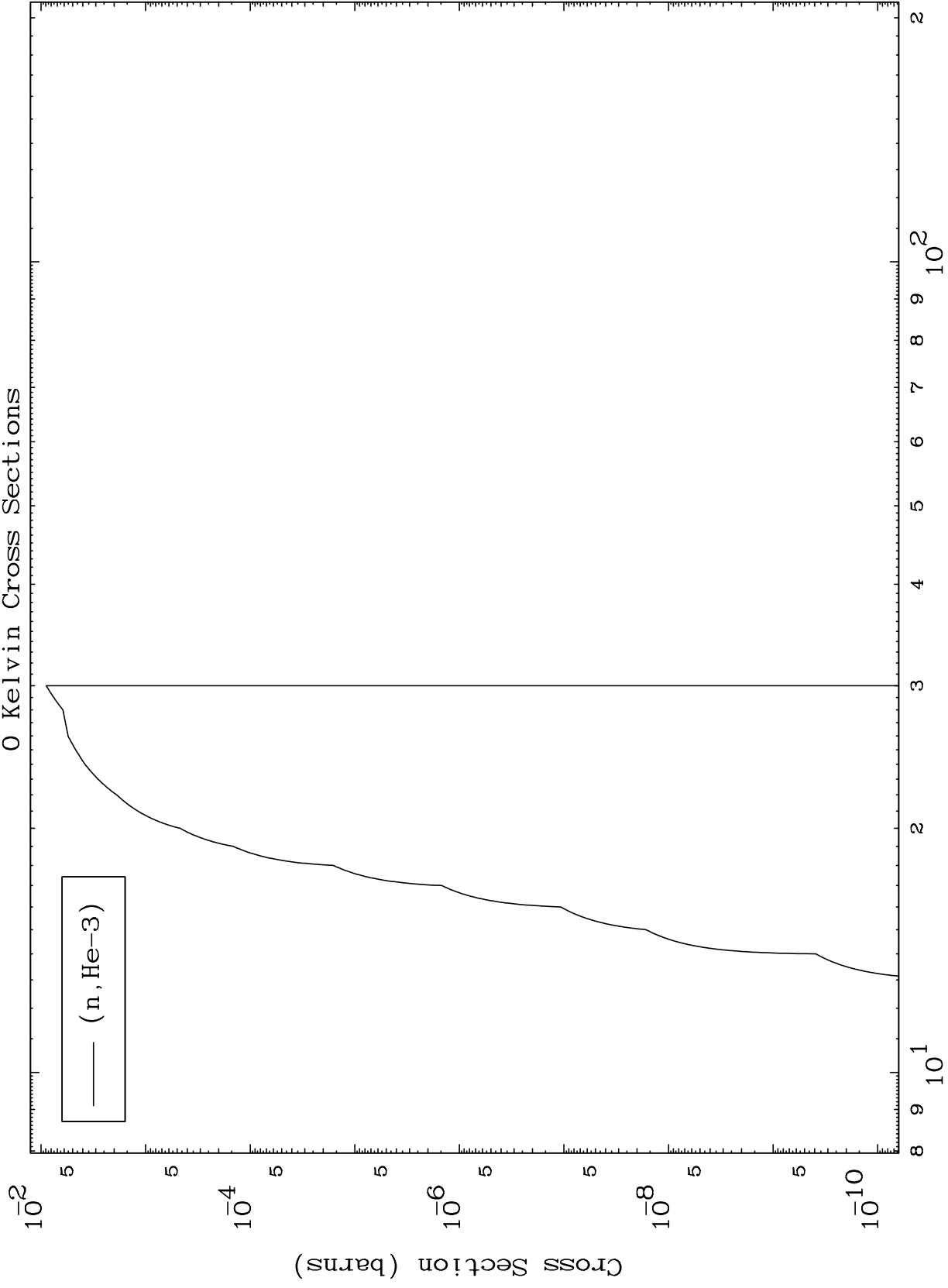
Incident Energy (MeV)

27-Co-65

MAT 2743

(t, He3) Levels  
0 Kelvin Cross Sections

27-Co-65



11

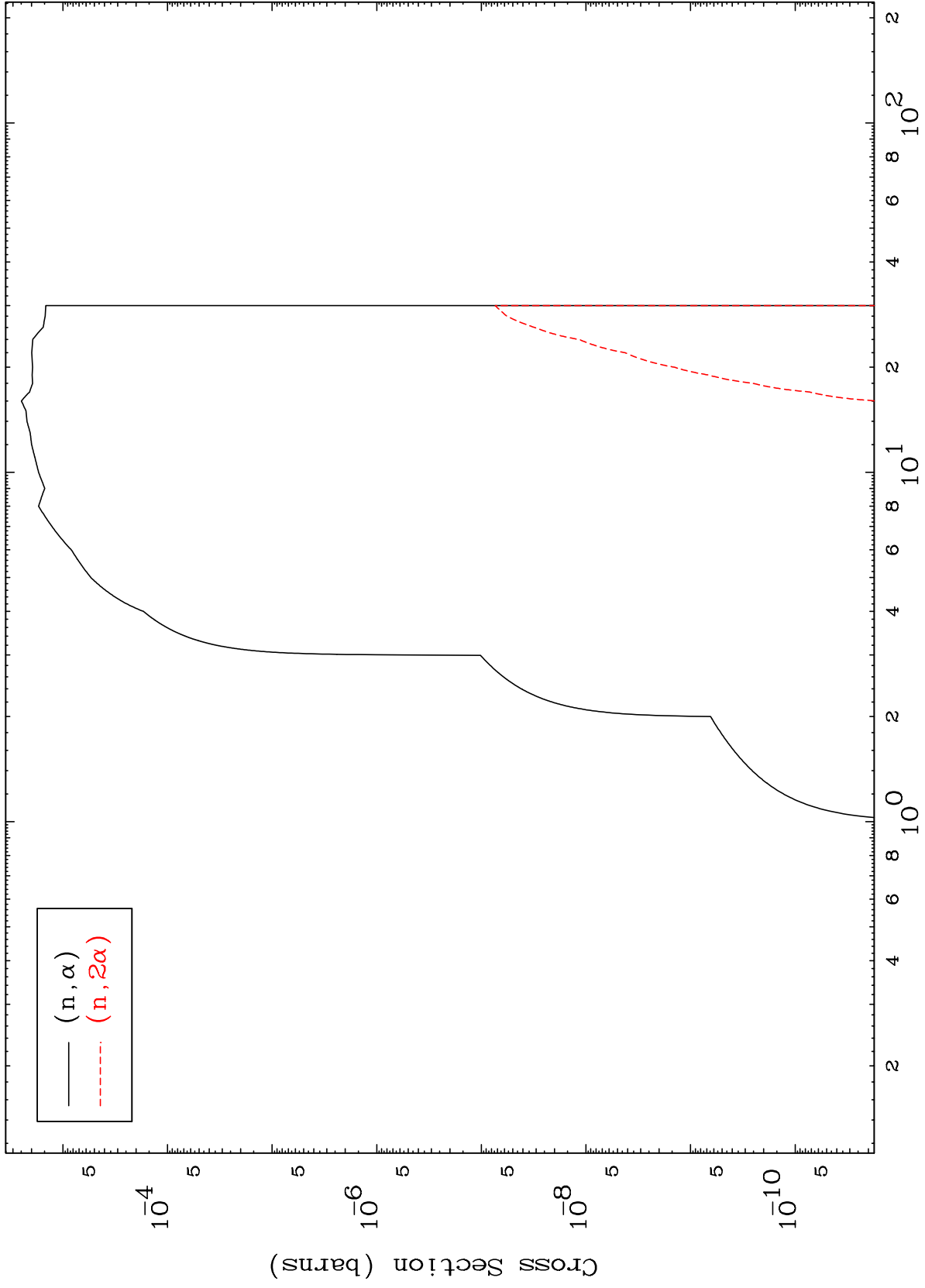
Incident Energy (MeV)

27-Co-65

MAT 2743

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

<sup>27</sup>Co-65

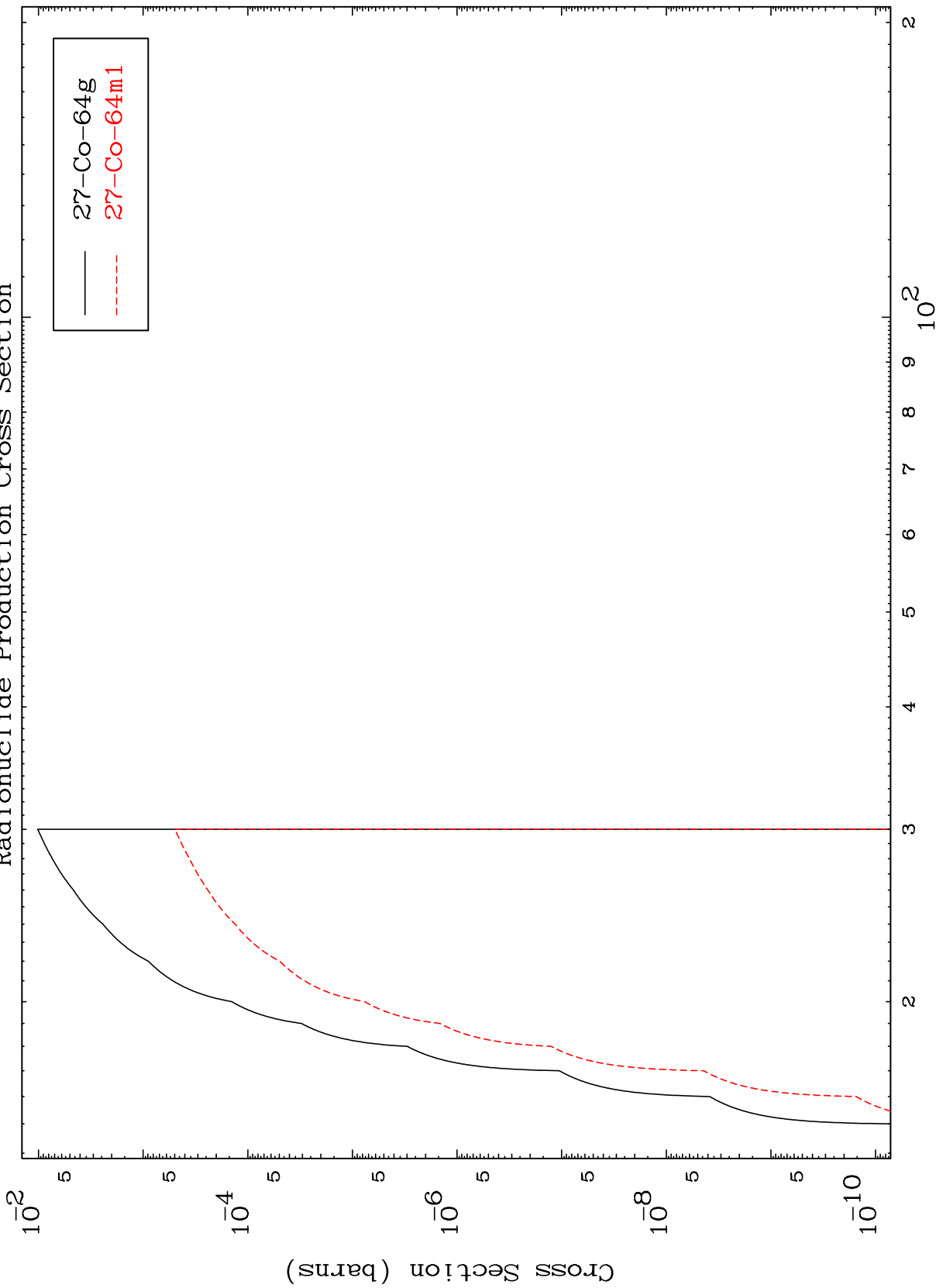


MAT 2743

(n,2n) d

27-Co-65

Radionuclide Production Cross Section



13

Incident Energy (MeV)

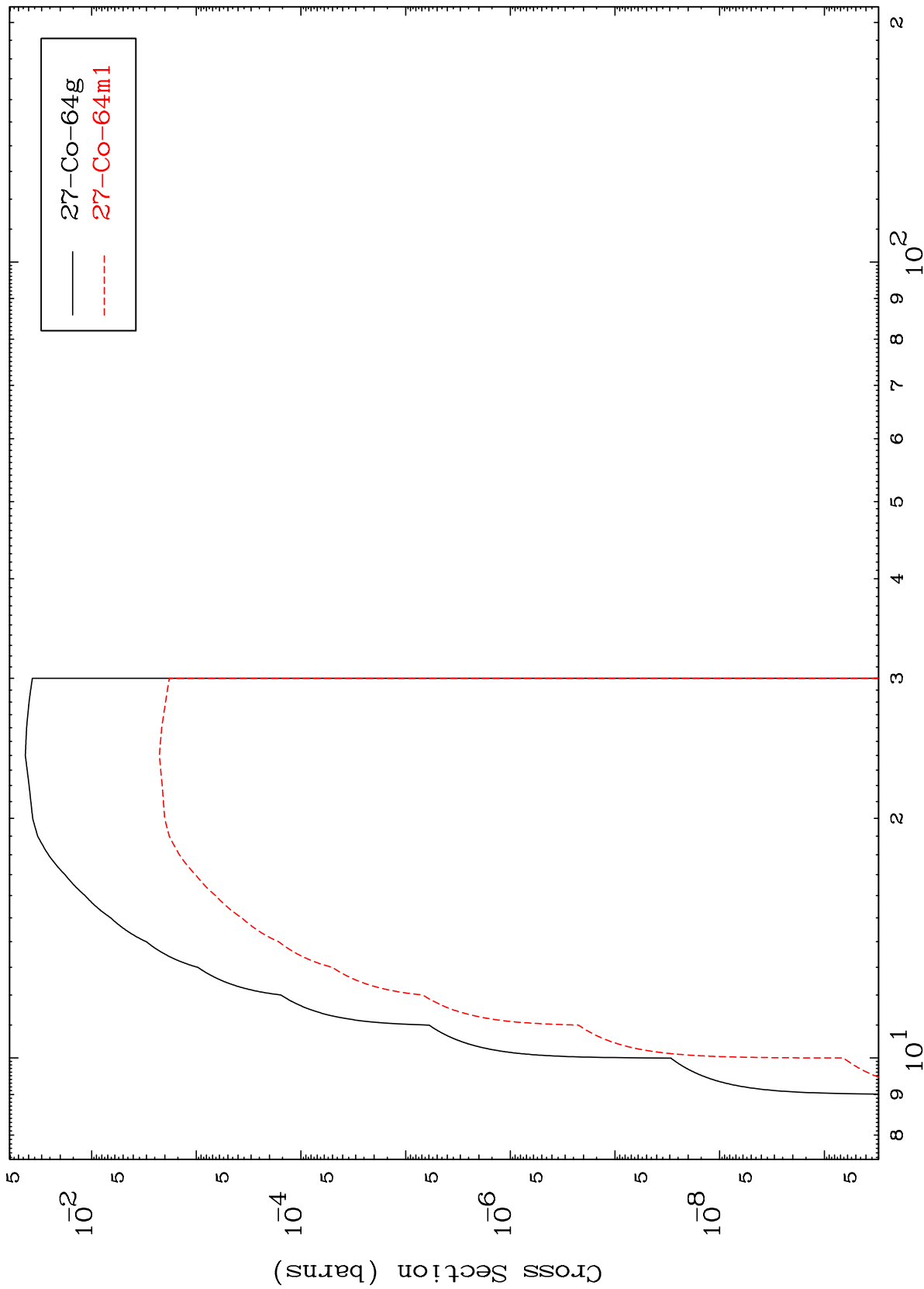
27-Co-65

MAT 2743

(n,n') t

27-Co-65

Radionuclide Production Cross Section



14

Incident Energy (MeV)

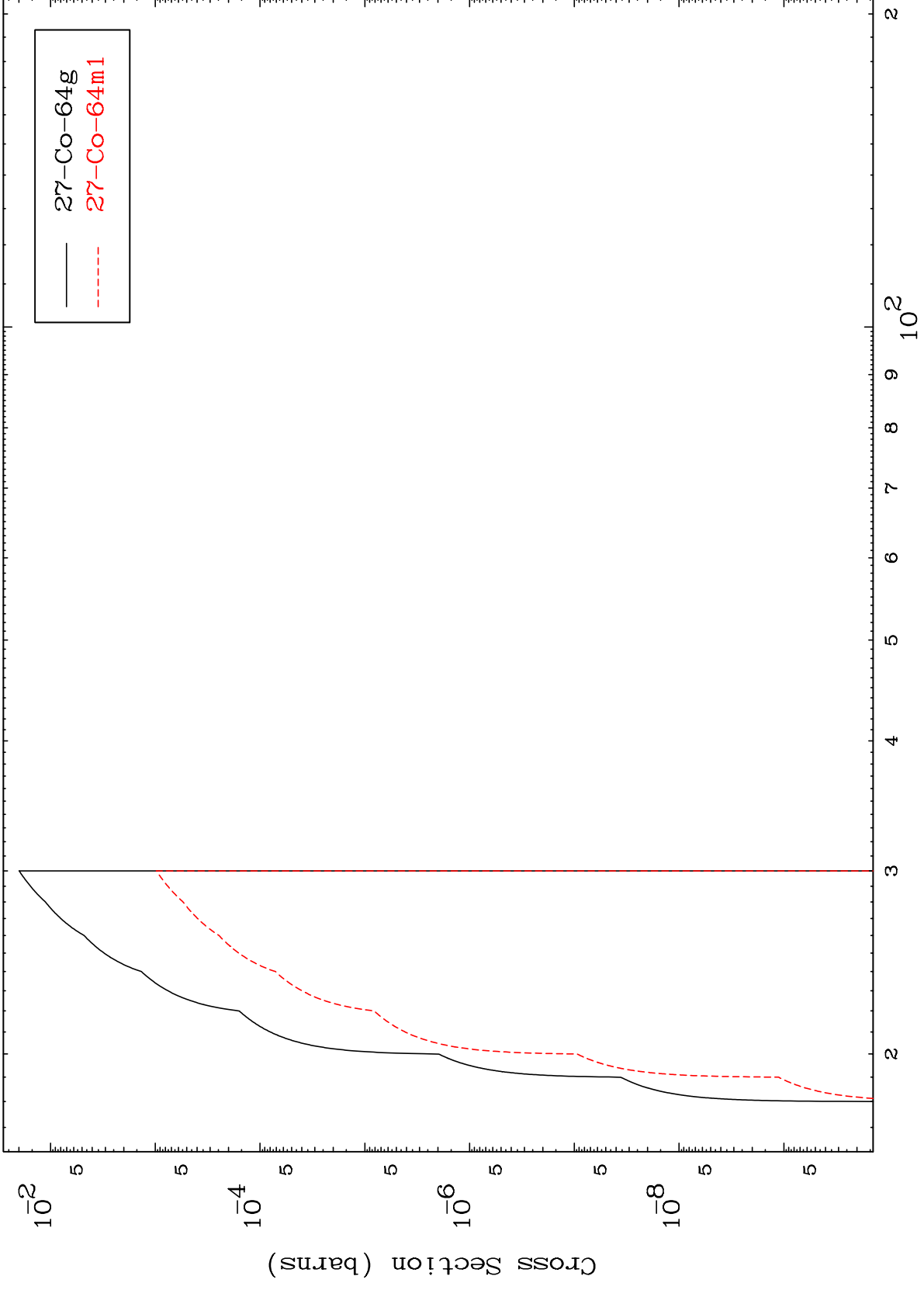
27-Co-65

MAT 2743

(n,3n) p

<sup>27</sup>Co-65

Radionuclide Production Cross Section



— <sup>27</sup>Co-64g  
- - - <sup>27</sup>Co-64m1

15

Incident Energy (MeV)

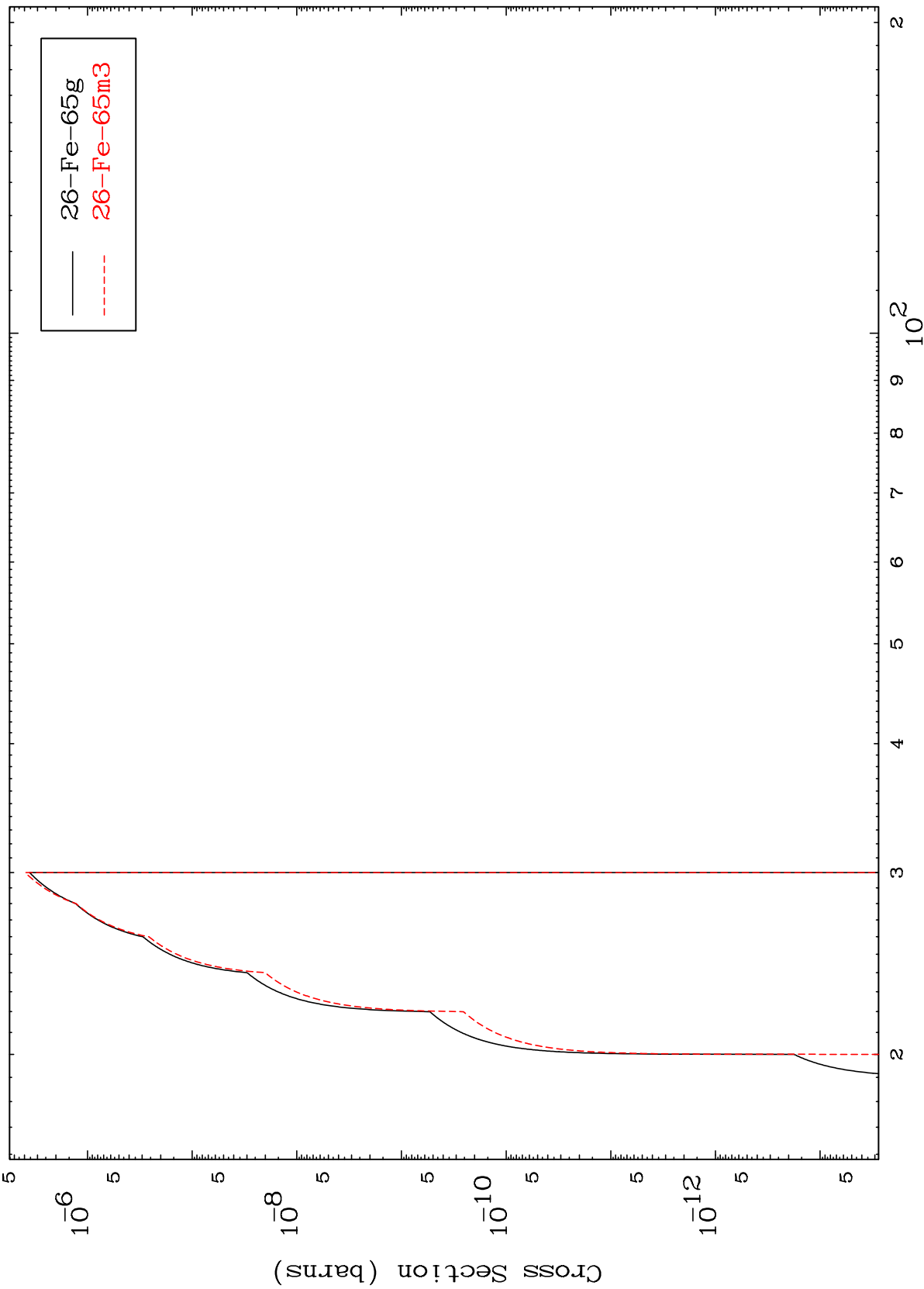
<sup>27</sup>Co-65

MAT 2743

(n,2n) p

27-Co-65

Radionuclide Production Cross Section



16

Incident Energy (MeV)

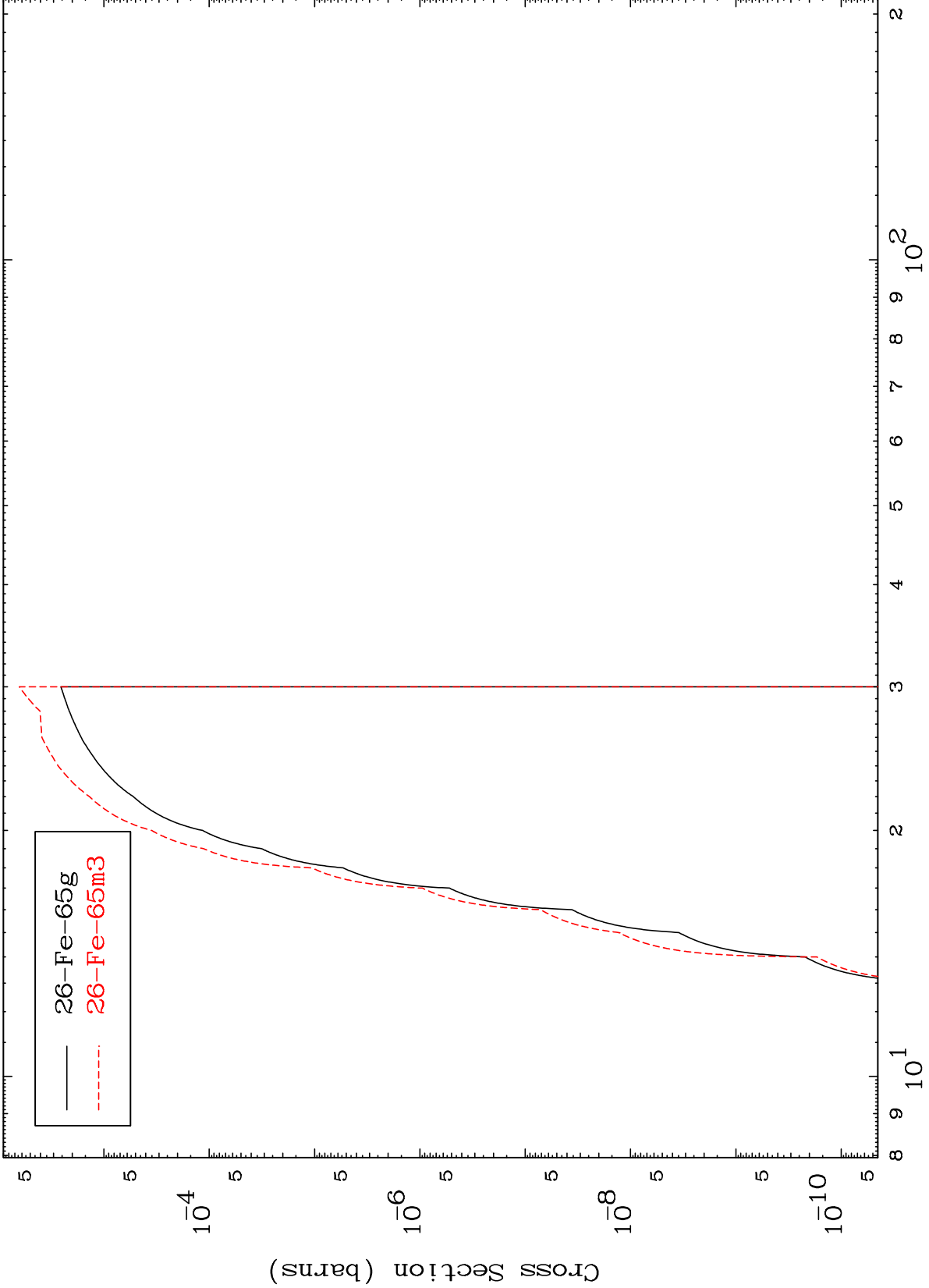
27-Co-65

MAT 2743

(n,He-3)

27-Co-65

Radionuclide Production Cross Section



17

Incident Energy (MeV)

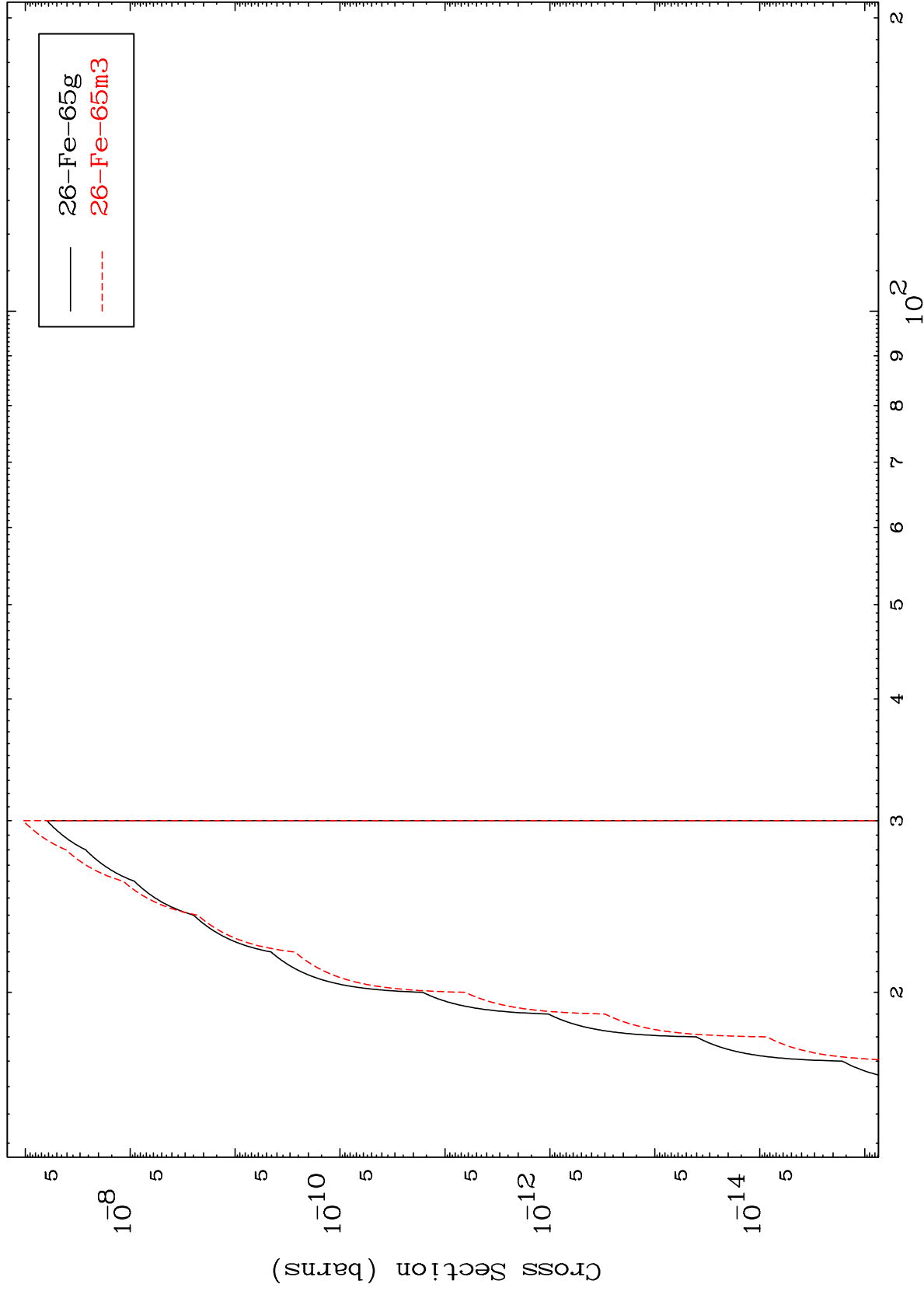
27-Co-65

MAT 2743

(n,p) d

27-Co-65

Radionuclide Production Cross Section



18

Incident Energy (MeV)

27-Co-65