

Program EVALPLOT  
(Version 2021-1)

by

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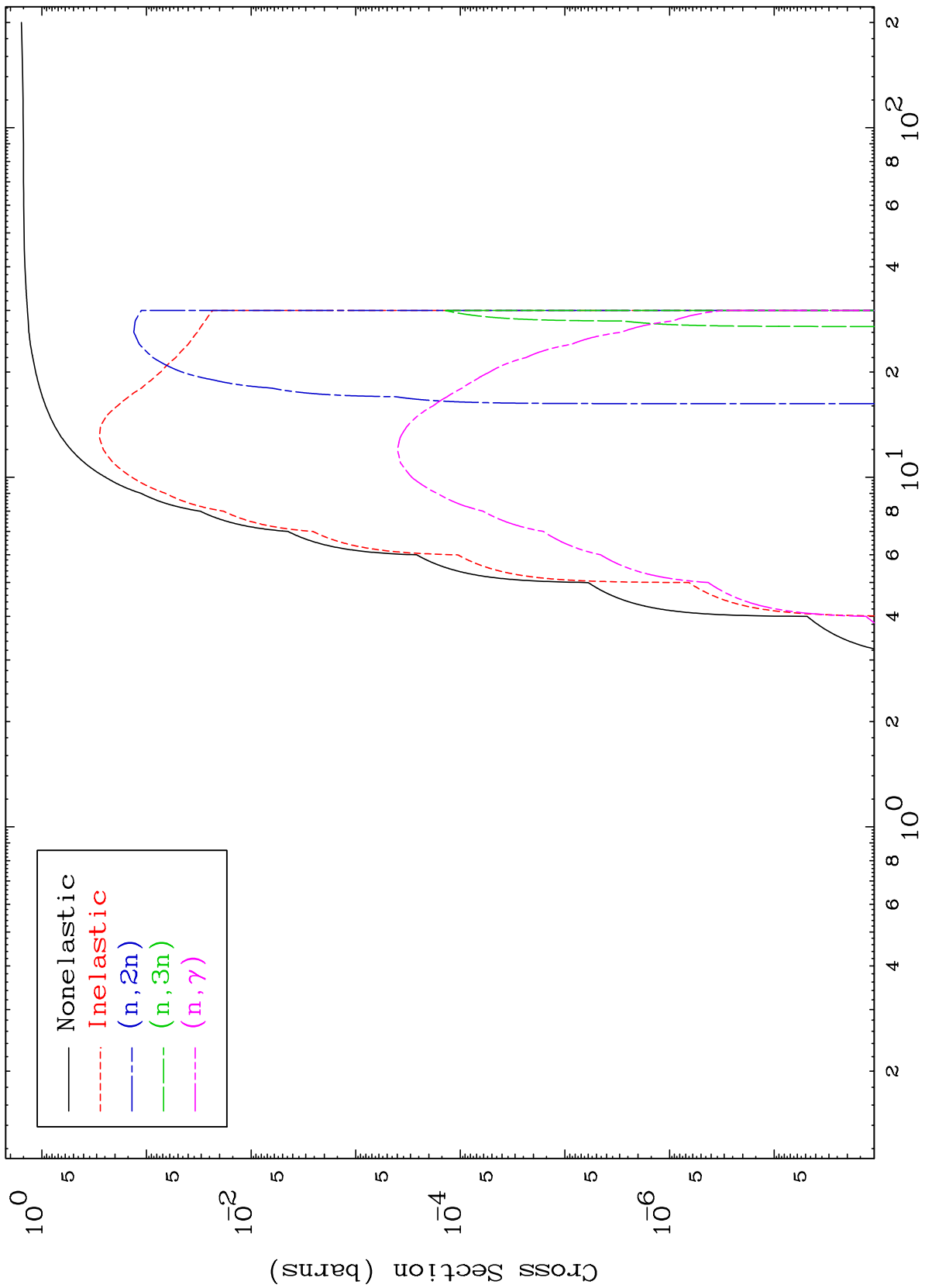
Press Mouse Button to Start

MAT 2723

0 Kelvin

$\alpha$  Major

27-Co-58m



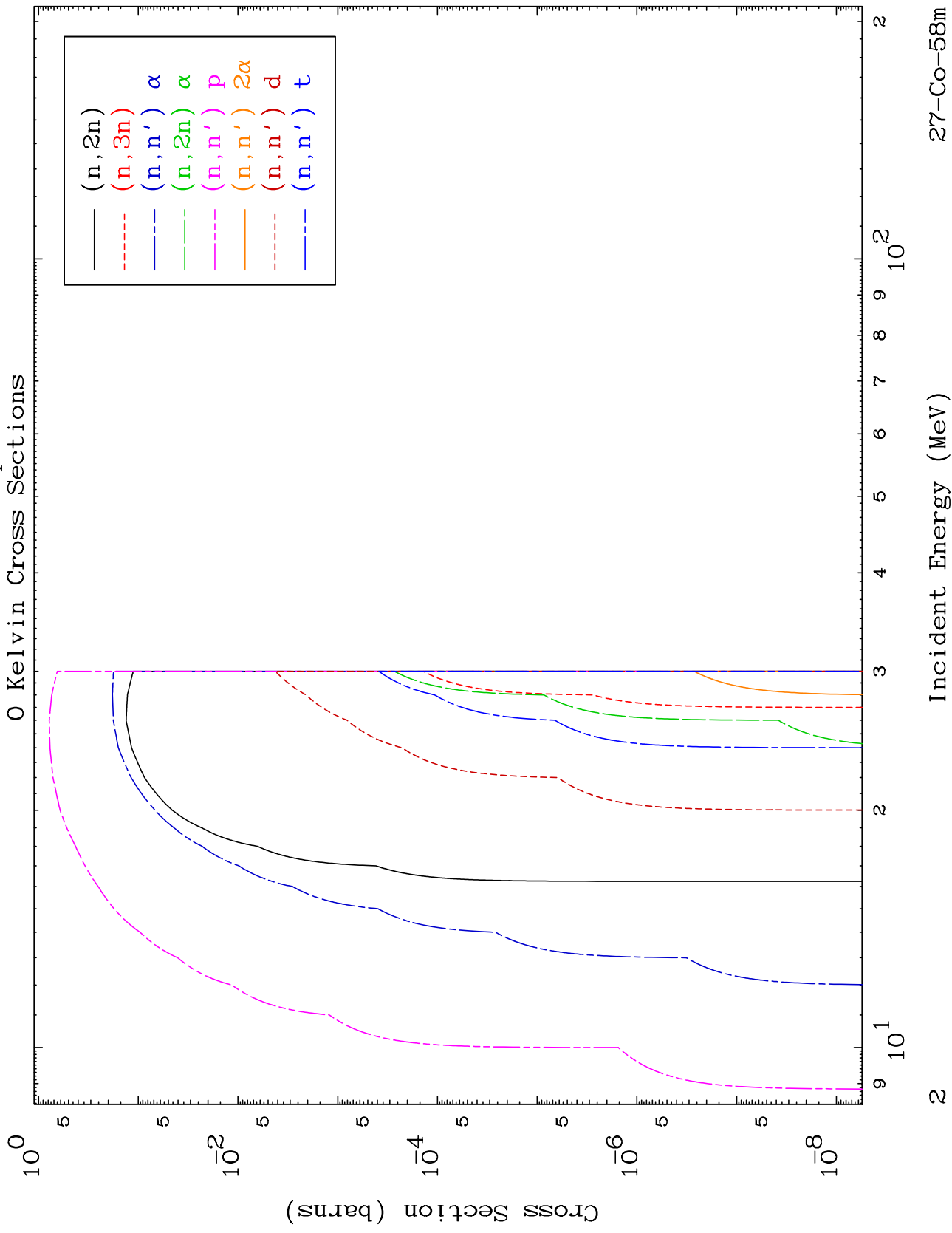
27-Co-58m

Incident Energy (MeV)

MAT 2723

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

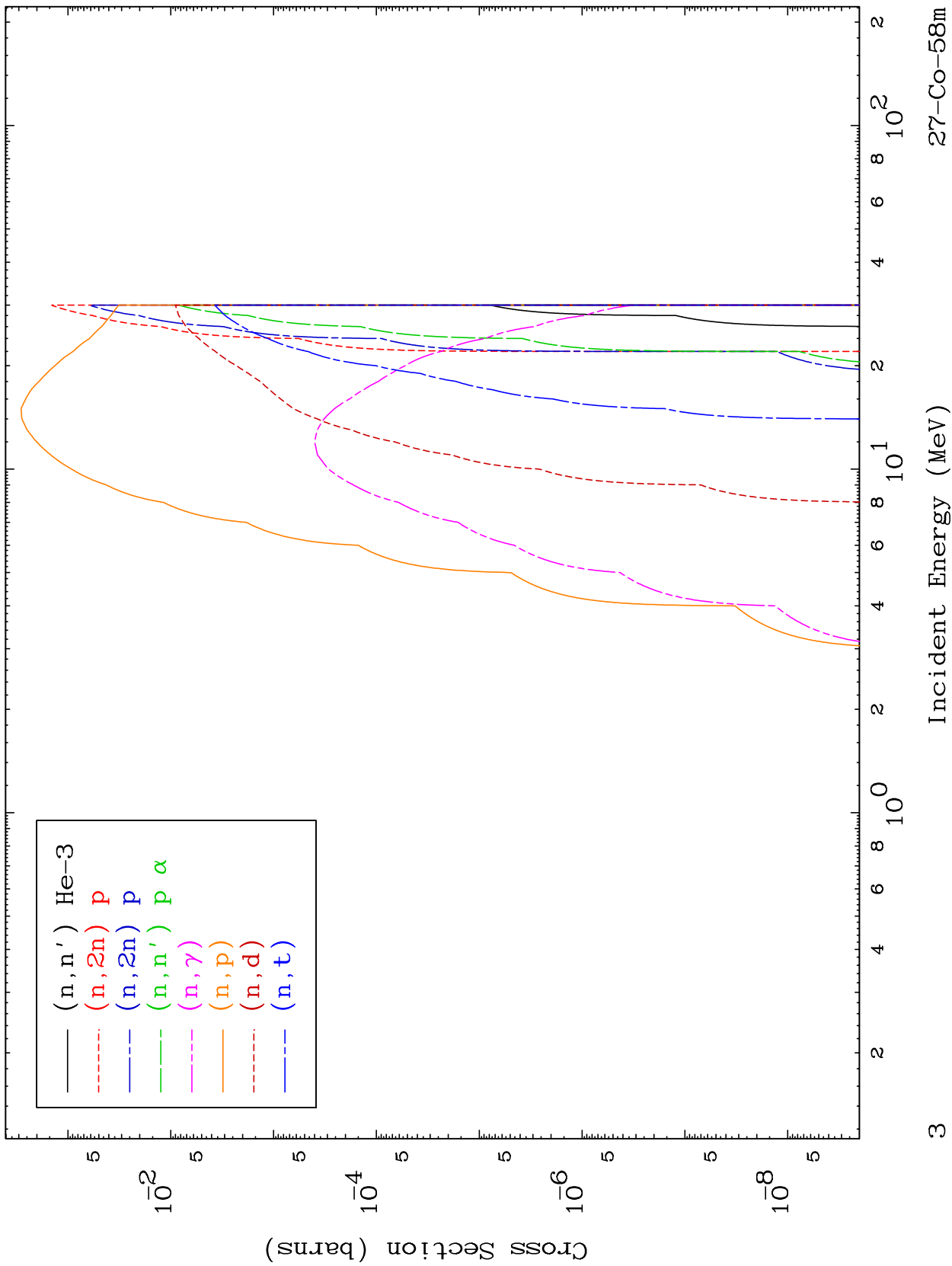
27-Co-58m



27-Co-58m

Incident Energy (MeV)

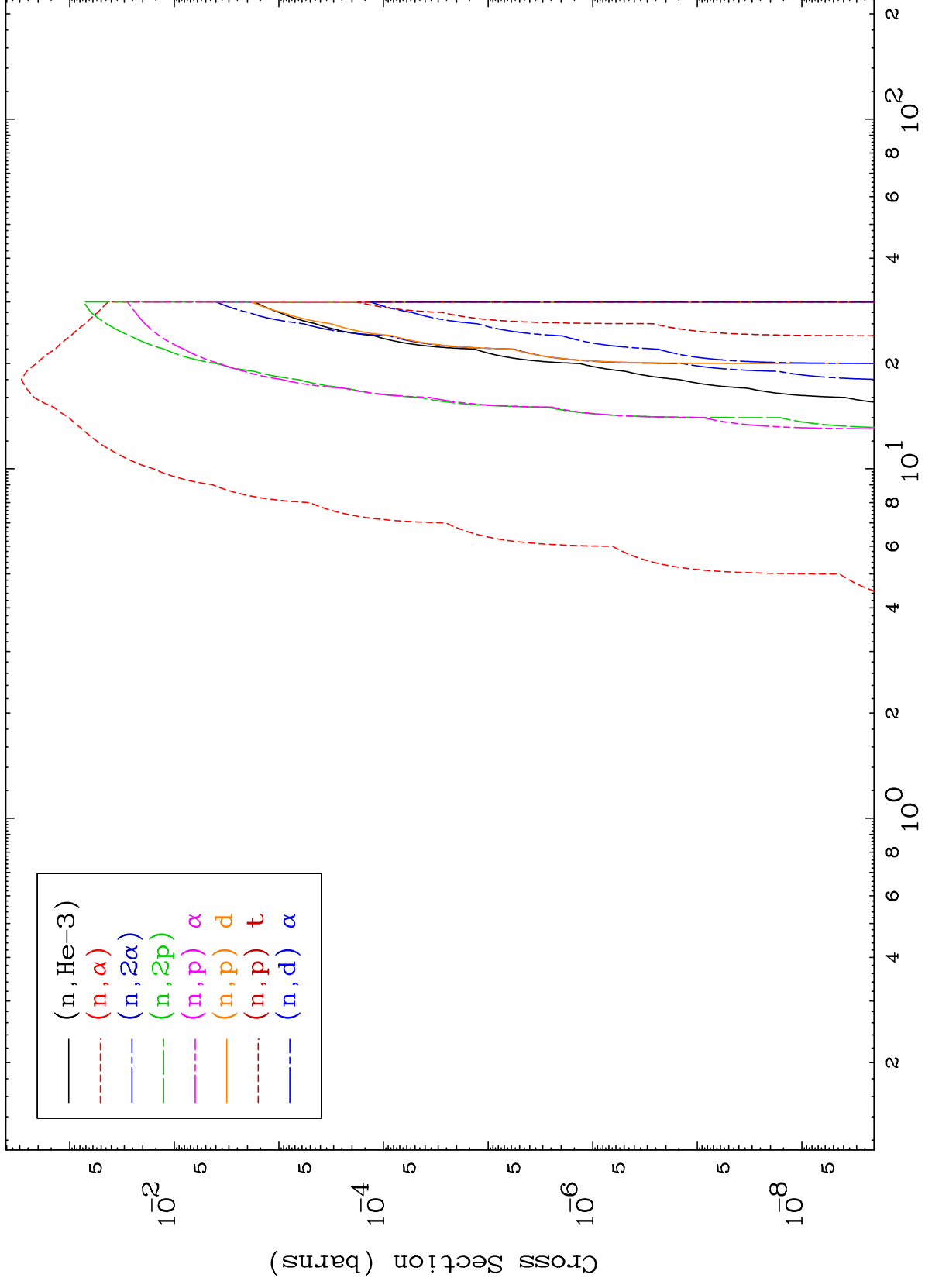
2



MAT 2723

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

27-Co-58m

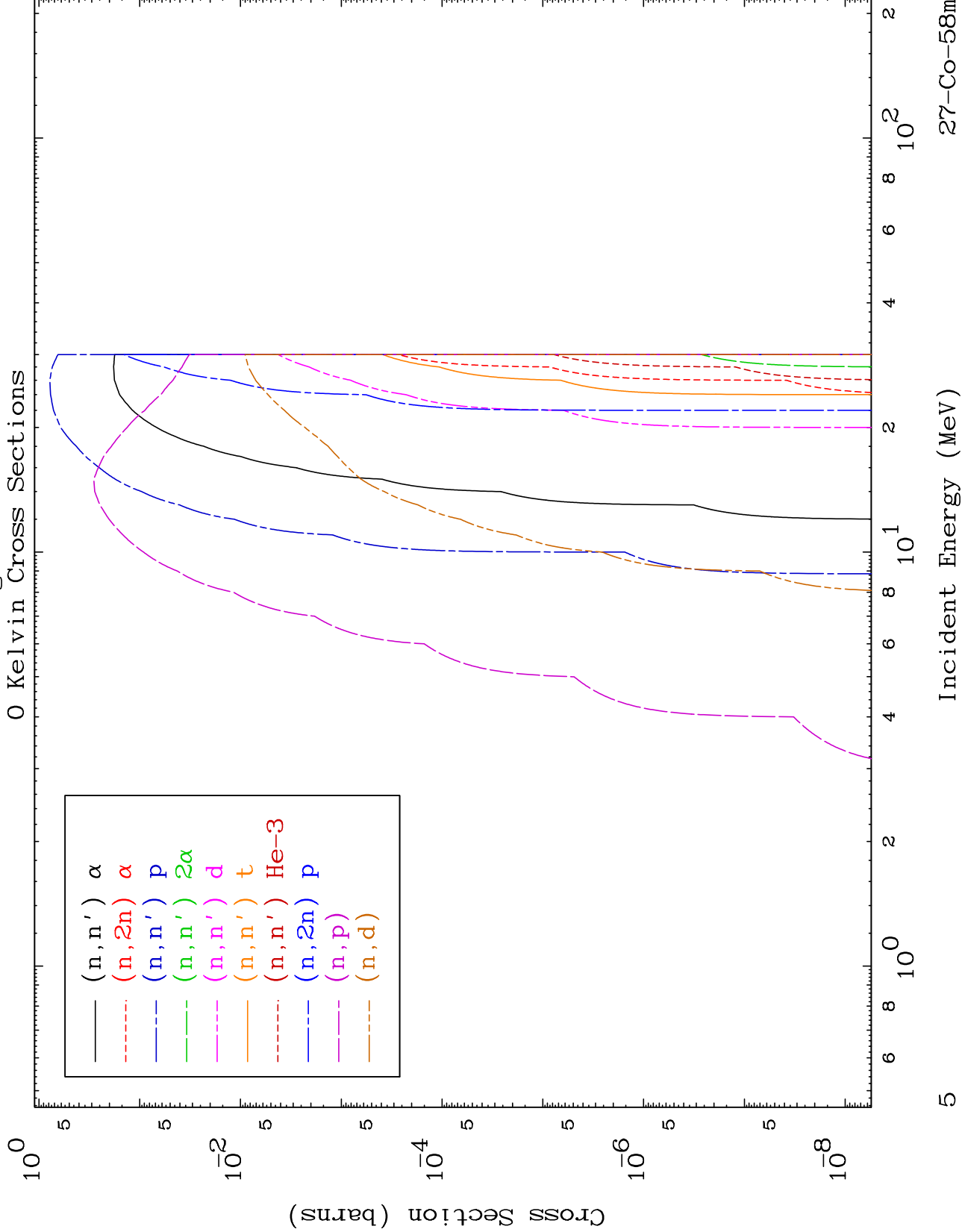


27-Co-58m

MAT 2723

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

27-Co-58m



5

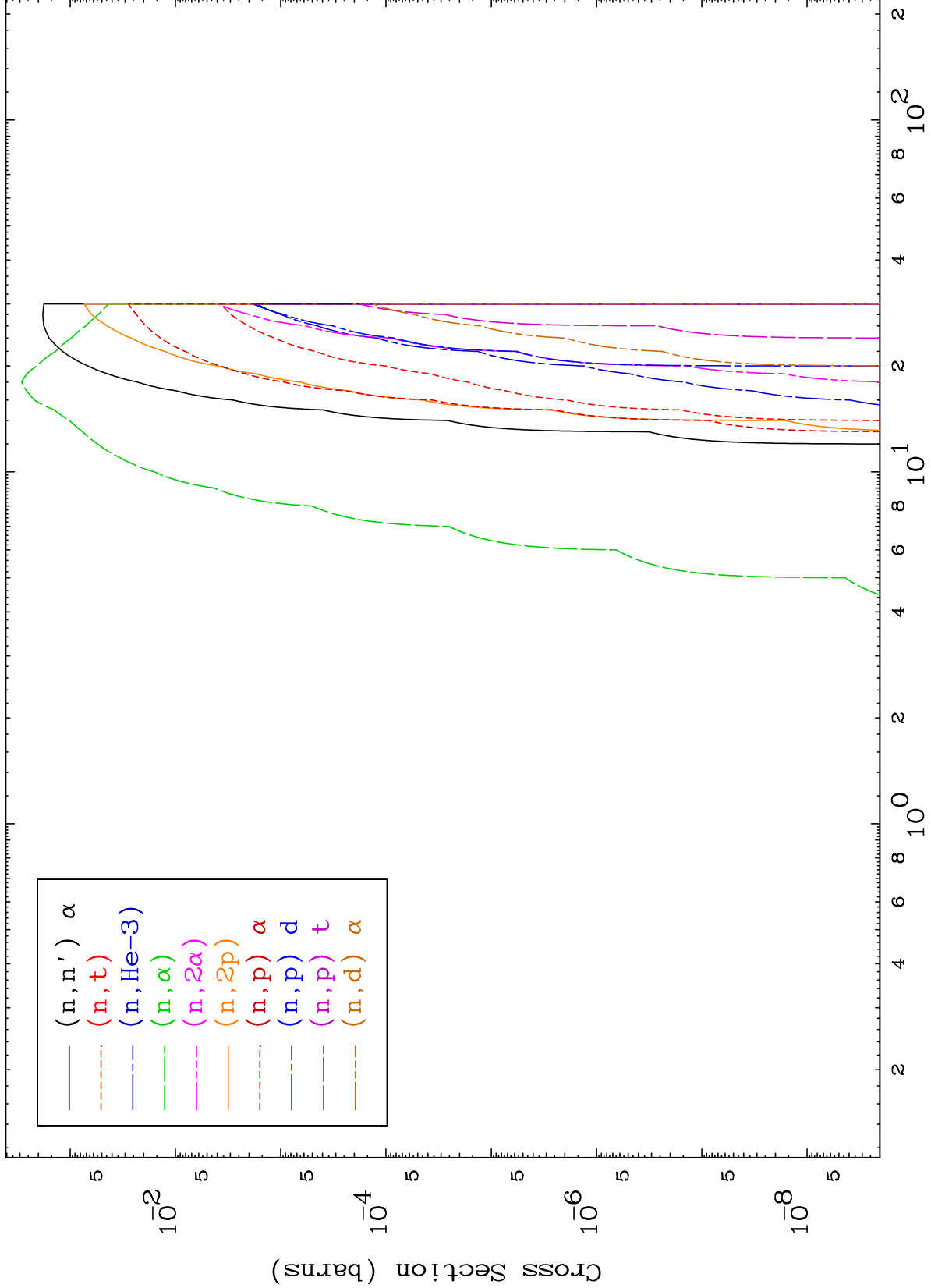
Incident Energy (MeV)

27-Co-58m

MAT 2723

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

27-Co-58m



Incident Energy (MeV)

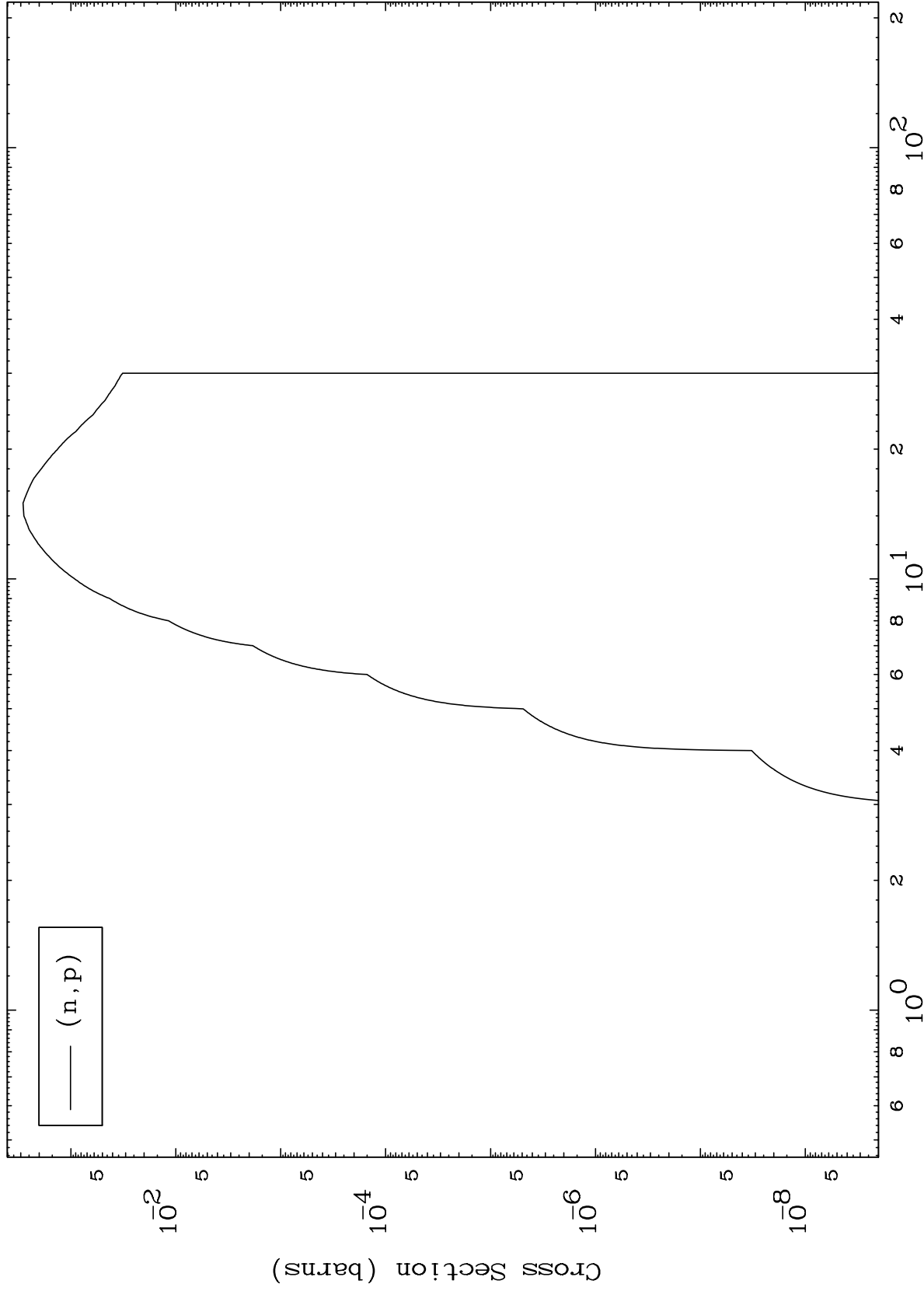
27-Co-58m

MAT 2723

( $\alpha, p$ ) Levels

27-Co-58m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

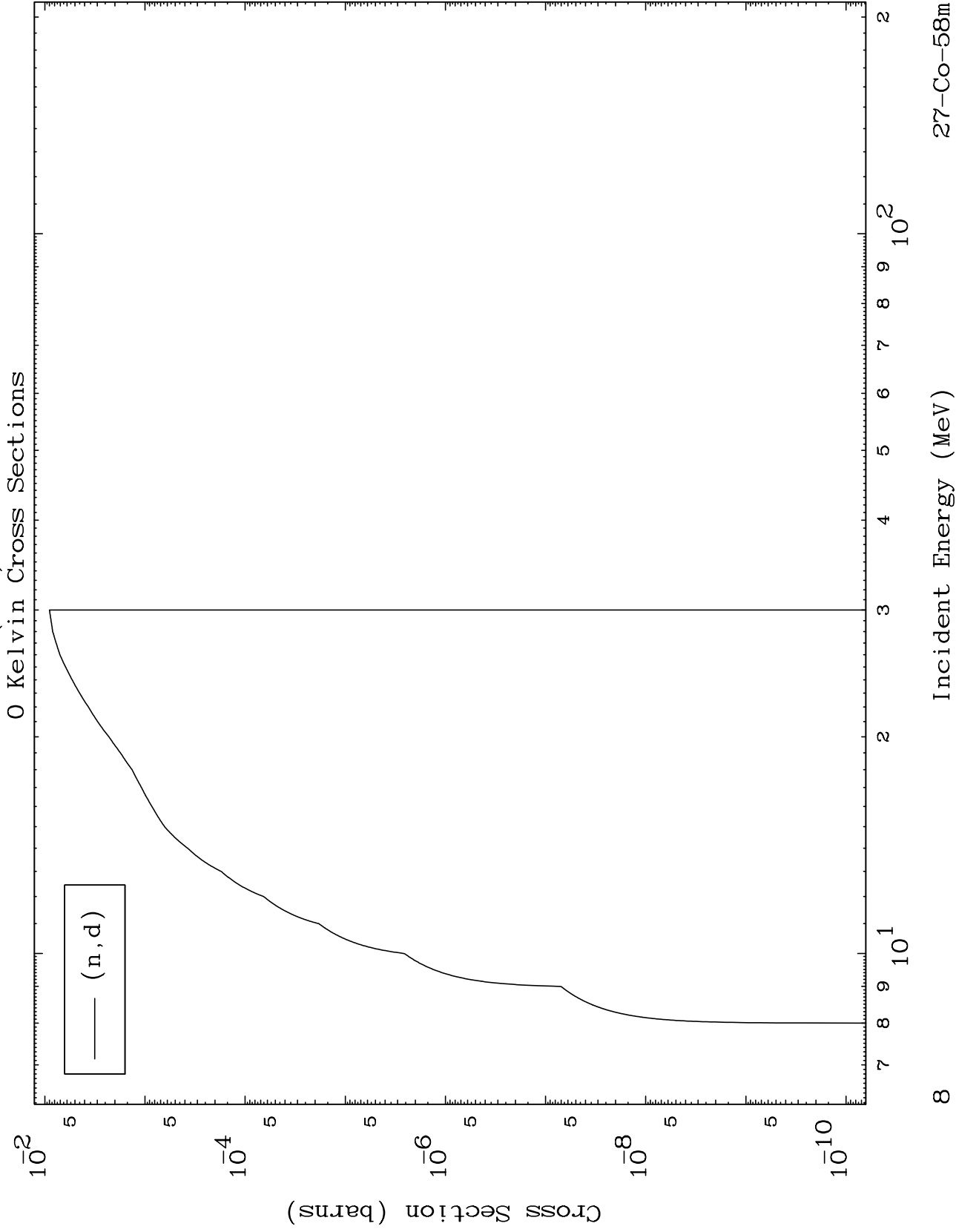
27-Co-58m



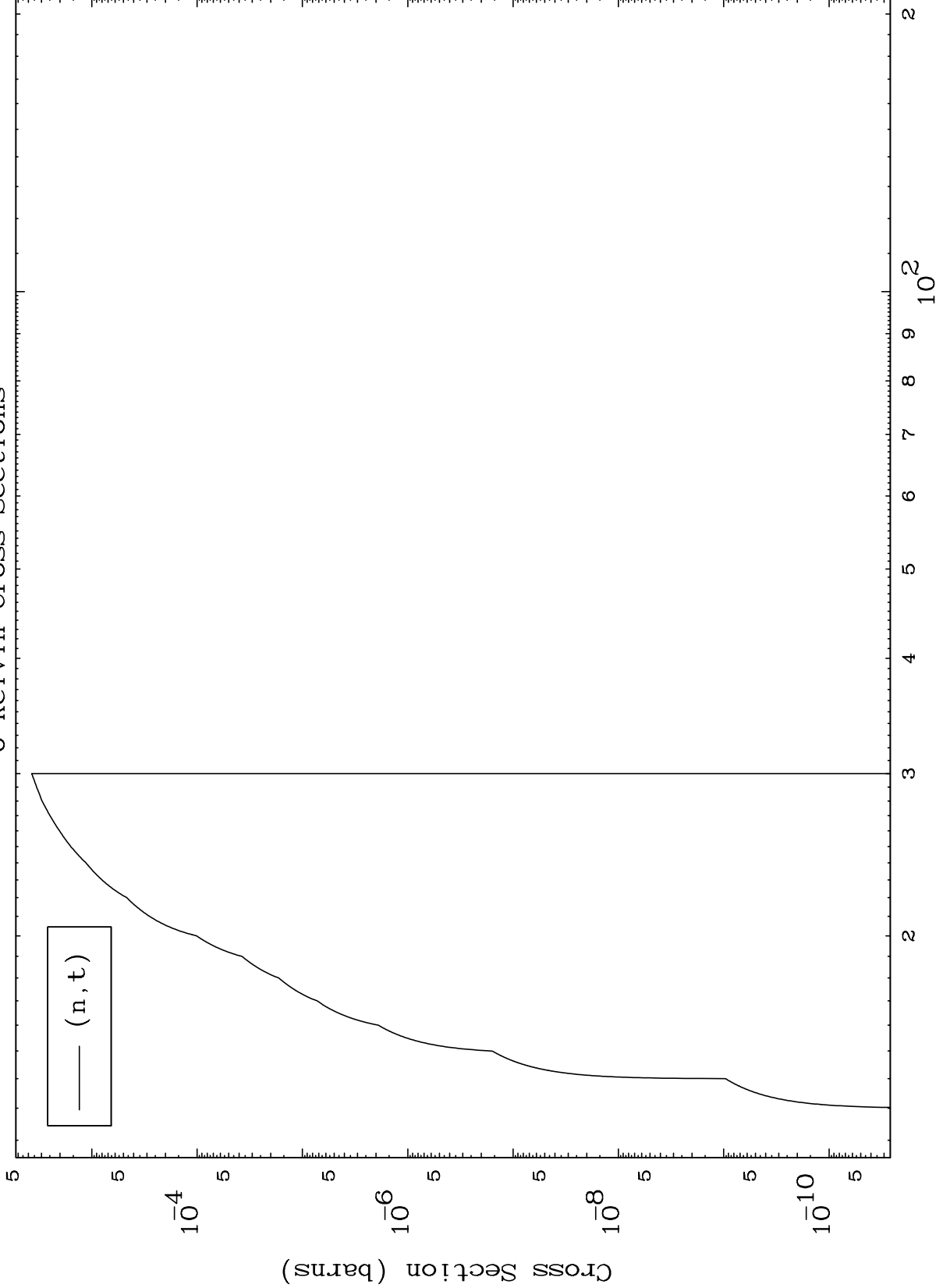
MAT 2723

( $\alpha, d$ ) Levels

27-Co-58m



8

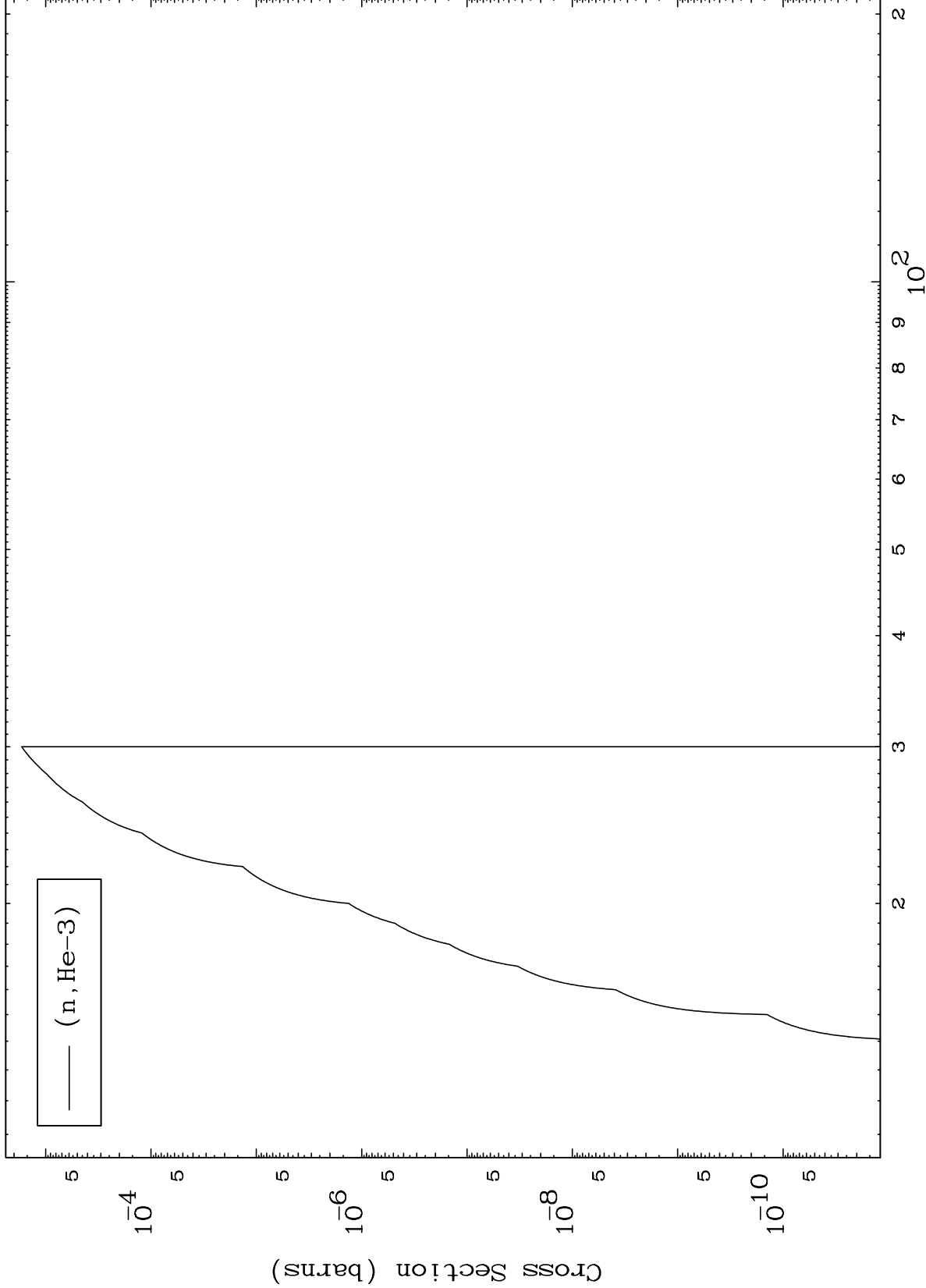


MAT 2723

( $\alpha$ , He3) Levels

27-Co-58m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

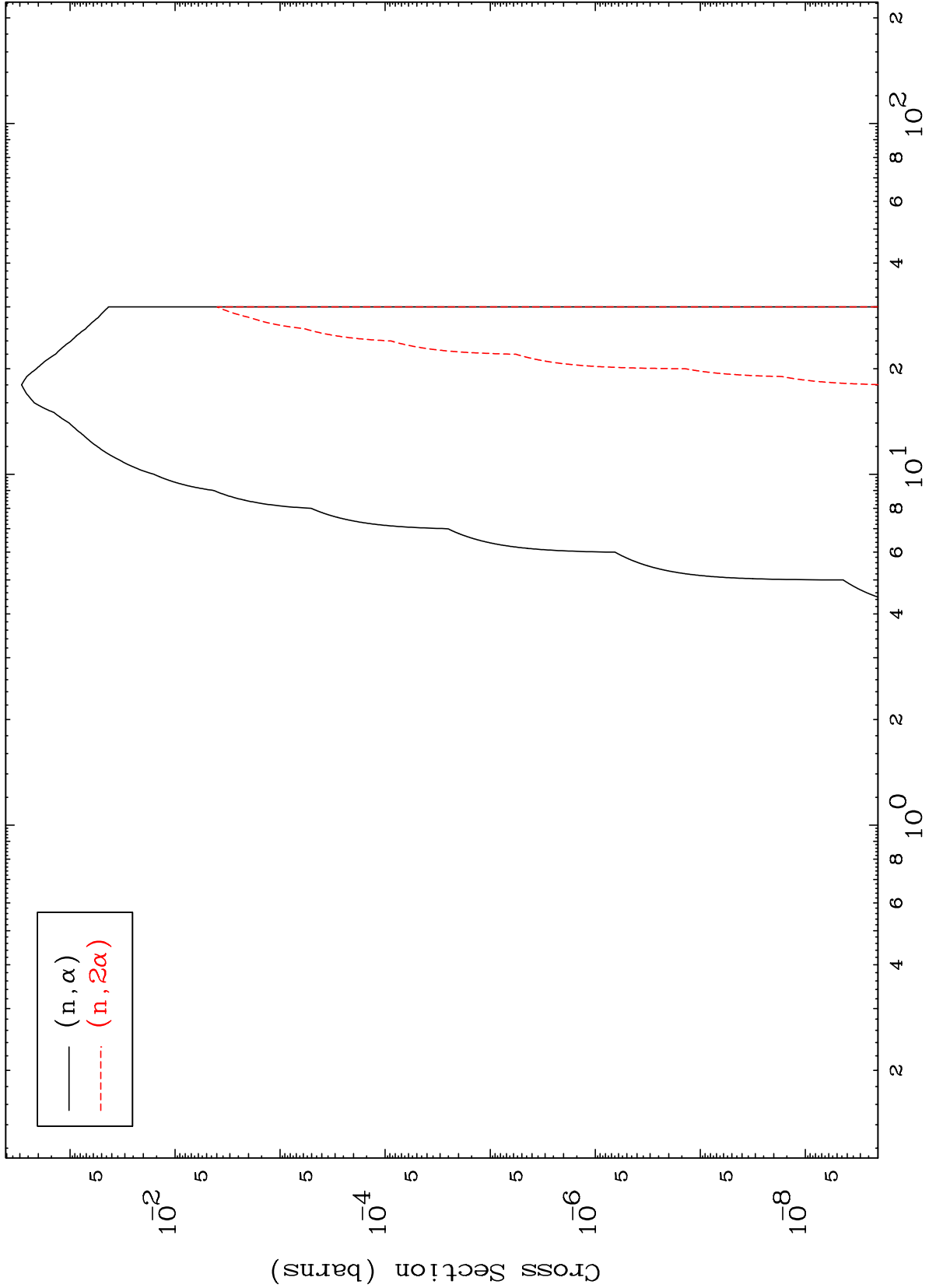
27-Co-58m

MAT 2723

( $\alpha, \alpha$ ) Levels

27-Co-58m

0 Kelvin Cross Sections

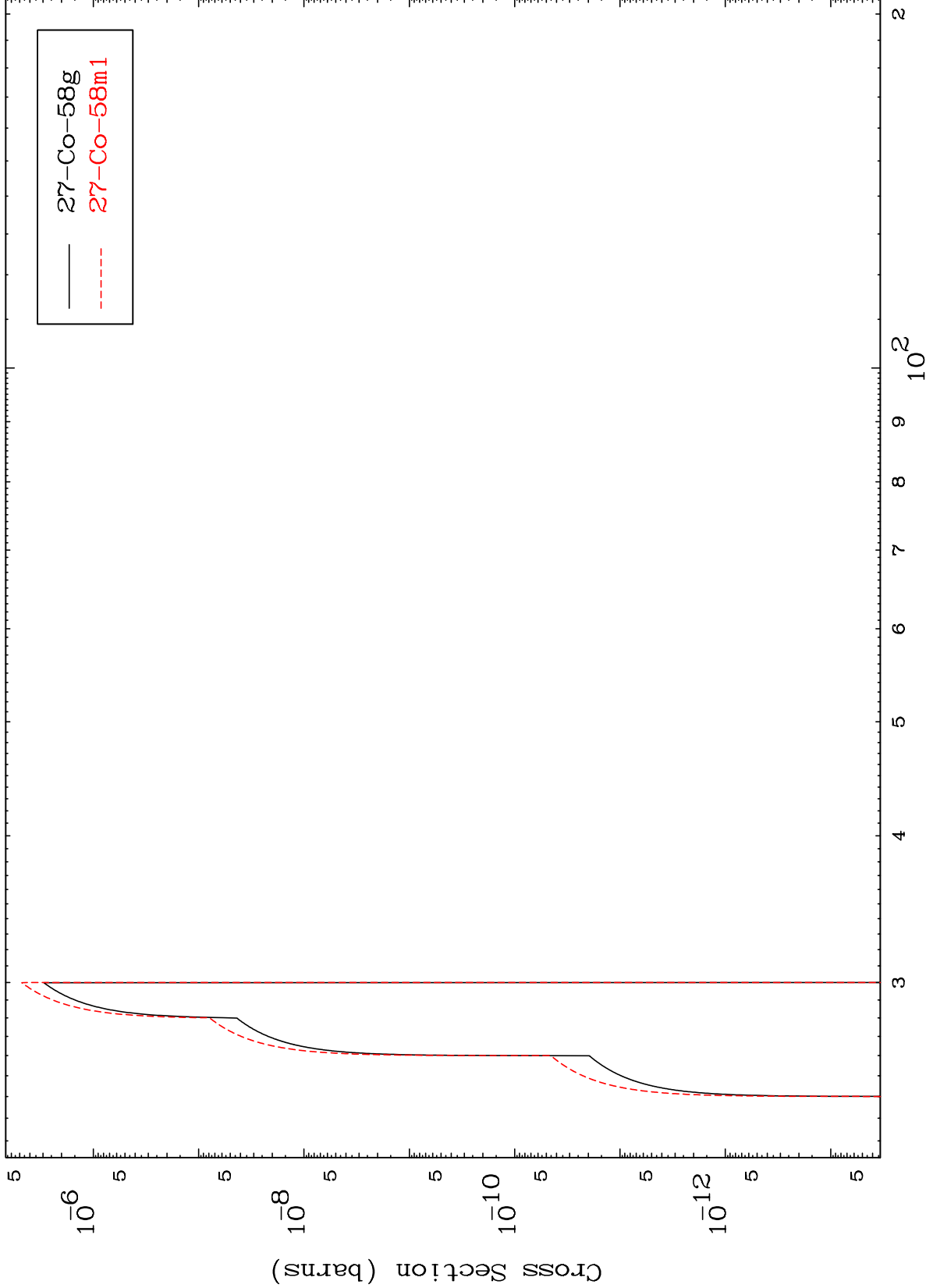


MAT 2723

(n,n') He-3

27-Co-58m

Radionuclide Production Cross Section



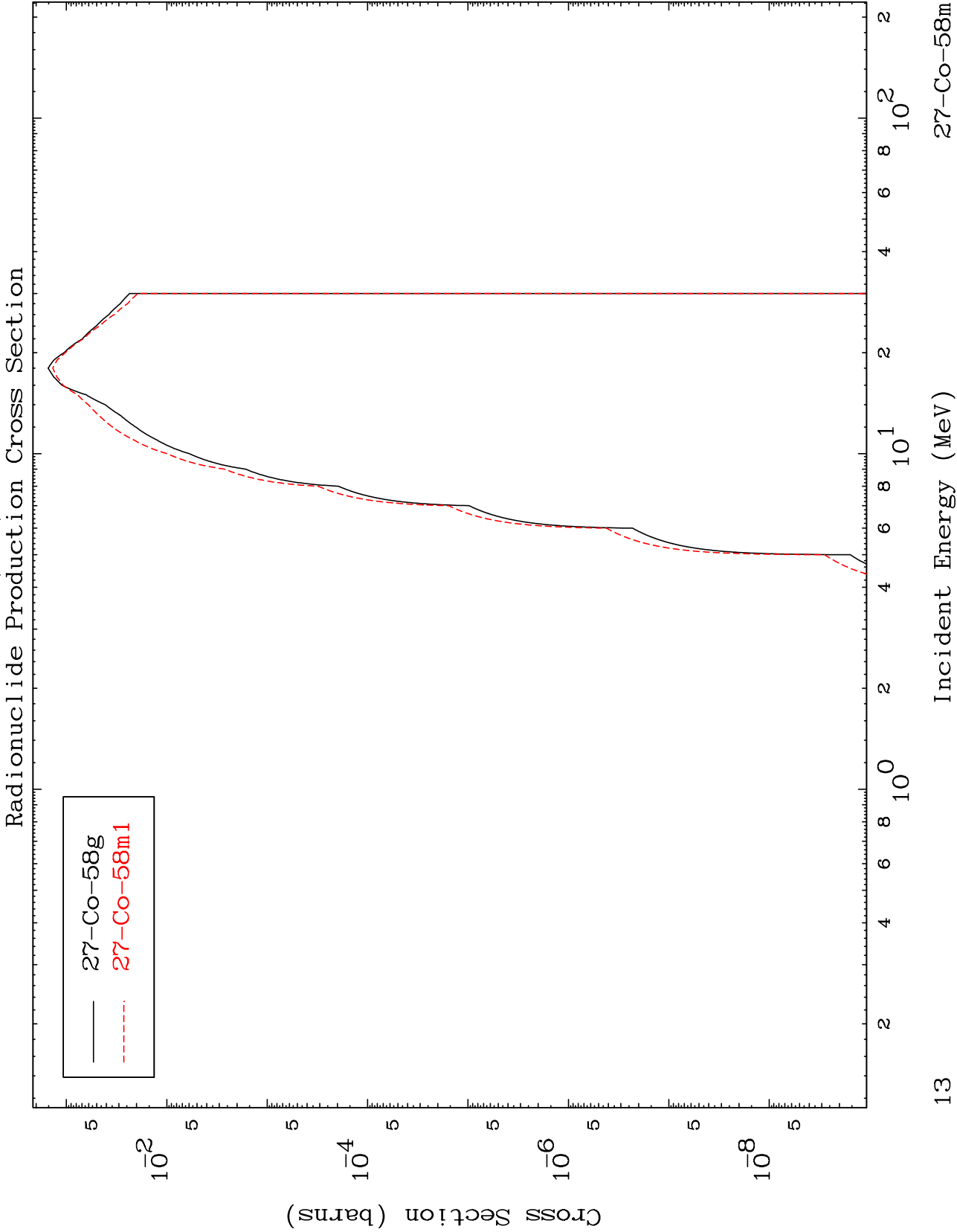
12

Incident Energy (MeV)

27-Co-58m

MAT 2723

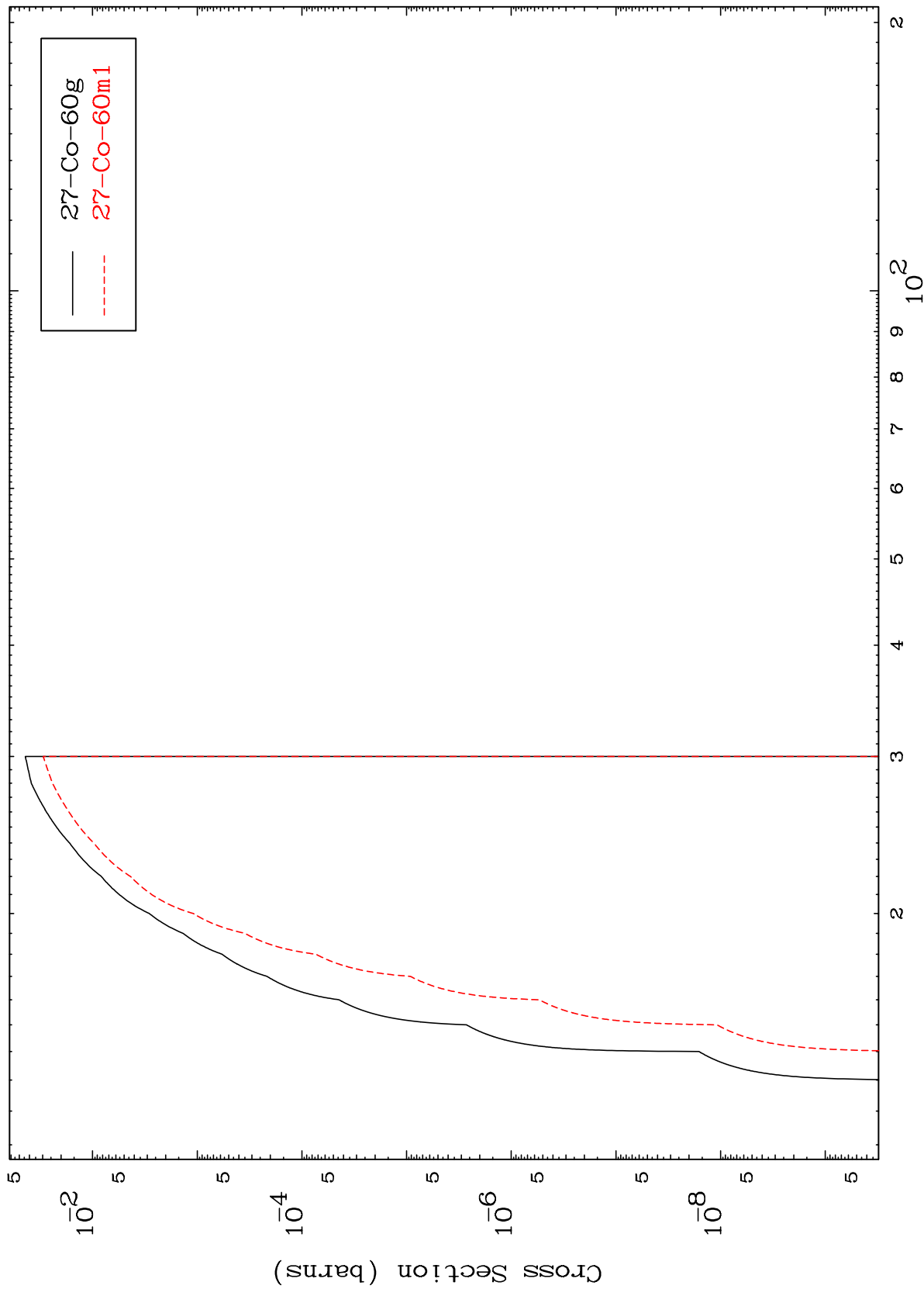
27-Co-58m



MAT 2723

27-Co-58m

(n,2p)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

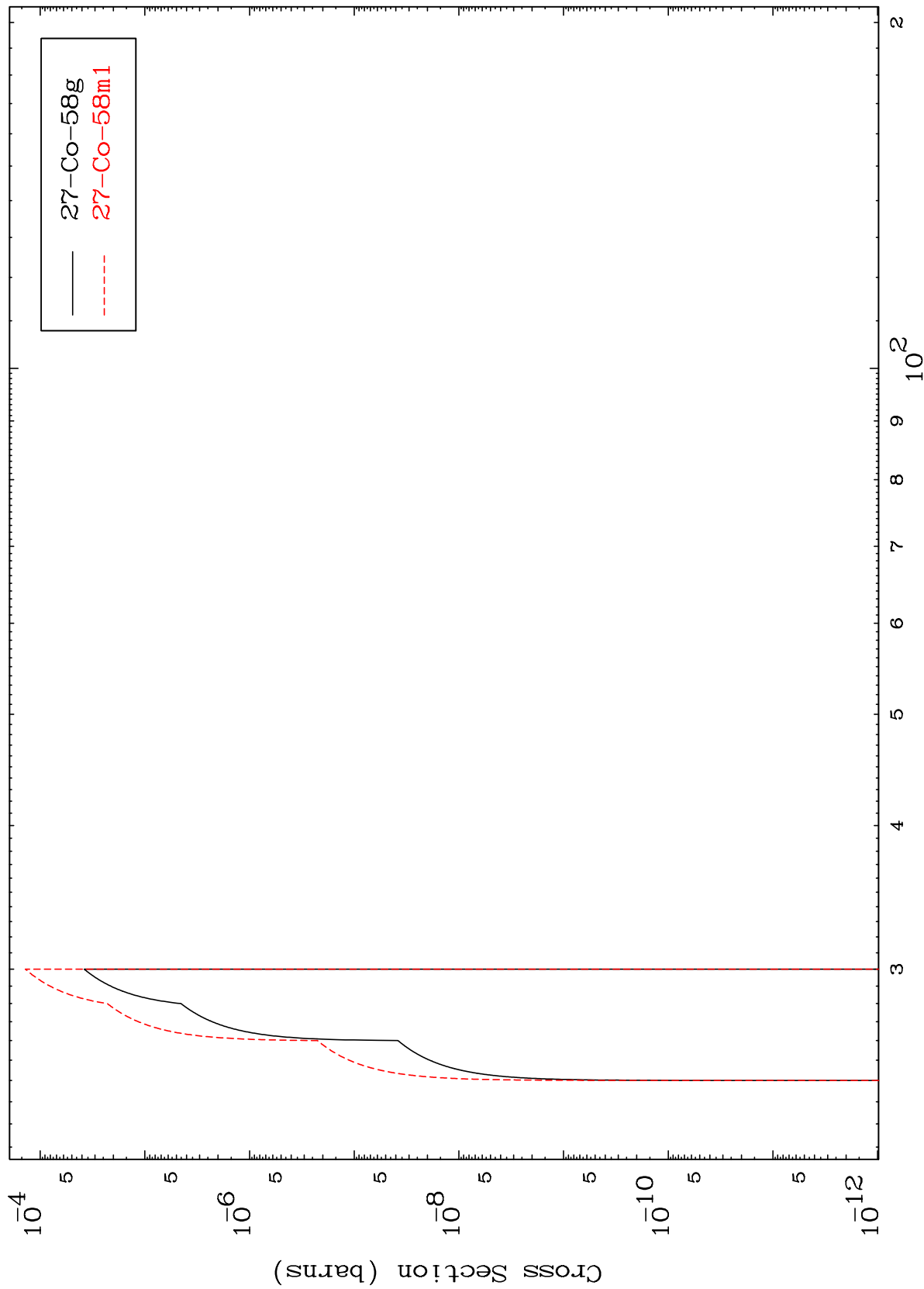
27-Co-58m

MAT 2723

(n,p) t

<sup>27</sup>Co-58m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>27</sup>Co-58m