

Program EVALPLOT  
(Version 2018-1)

by

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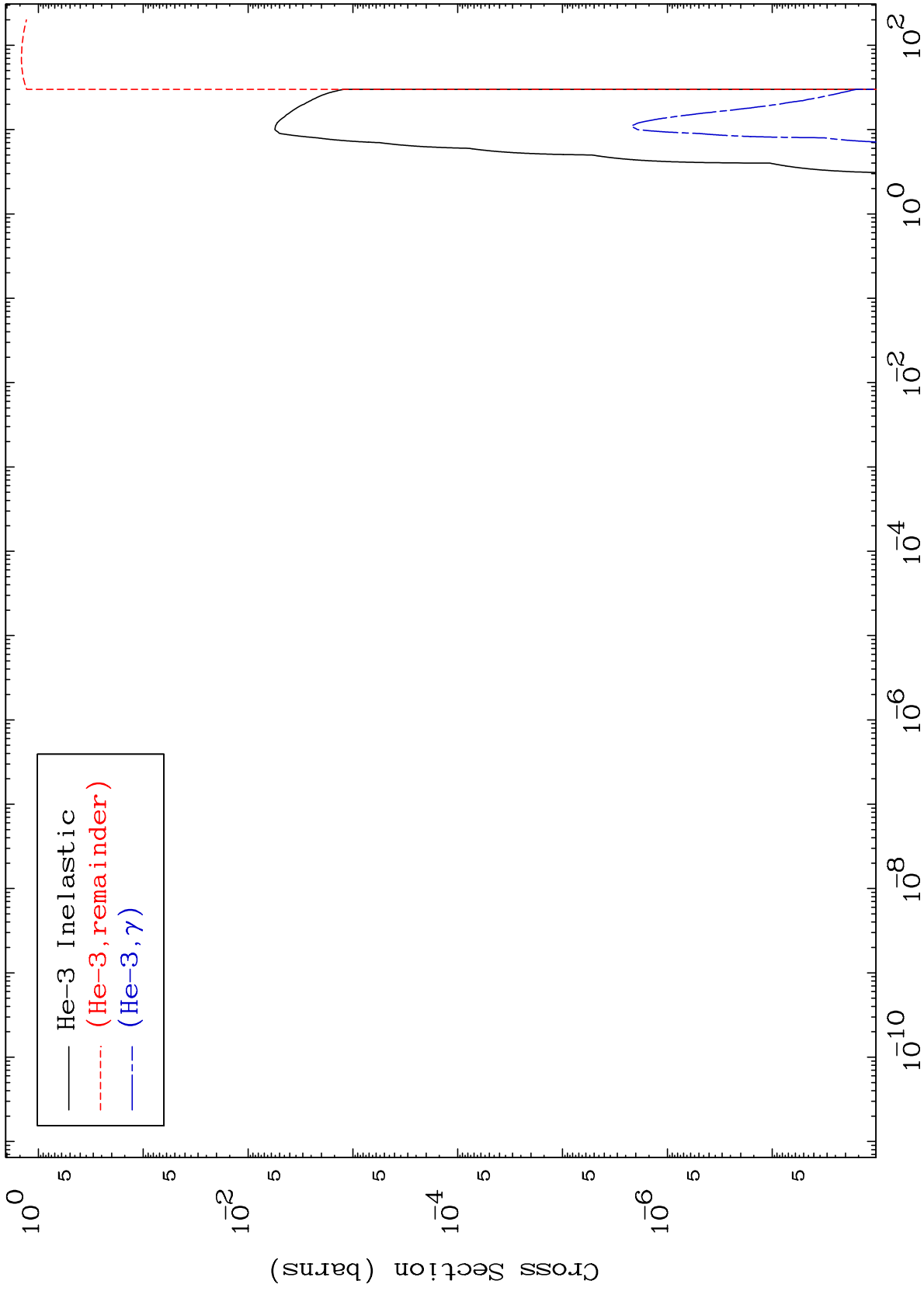
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2728

He-3 Major  
0 Kelvin Cross Sections

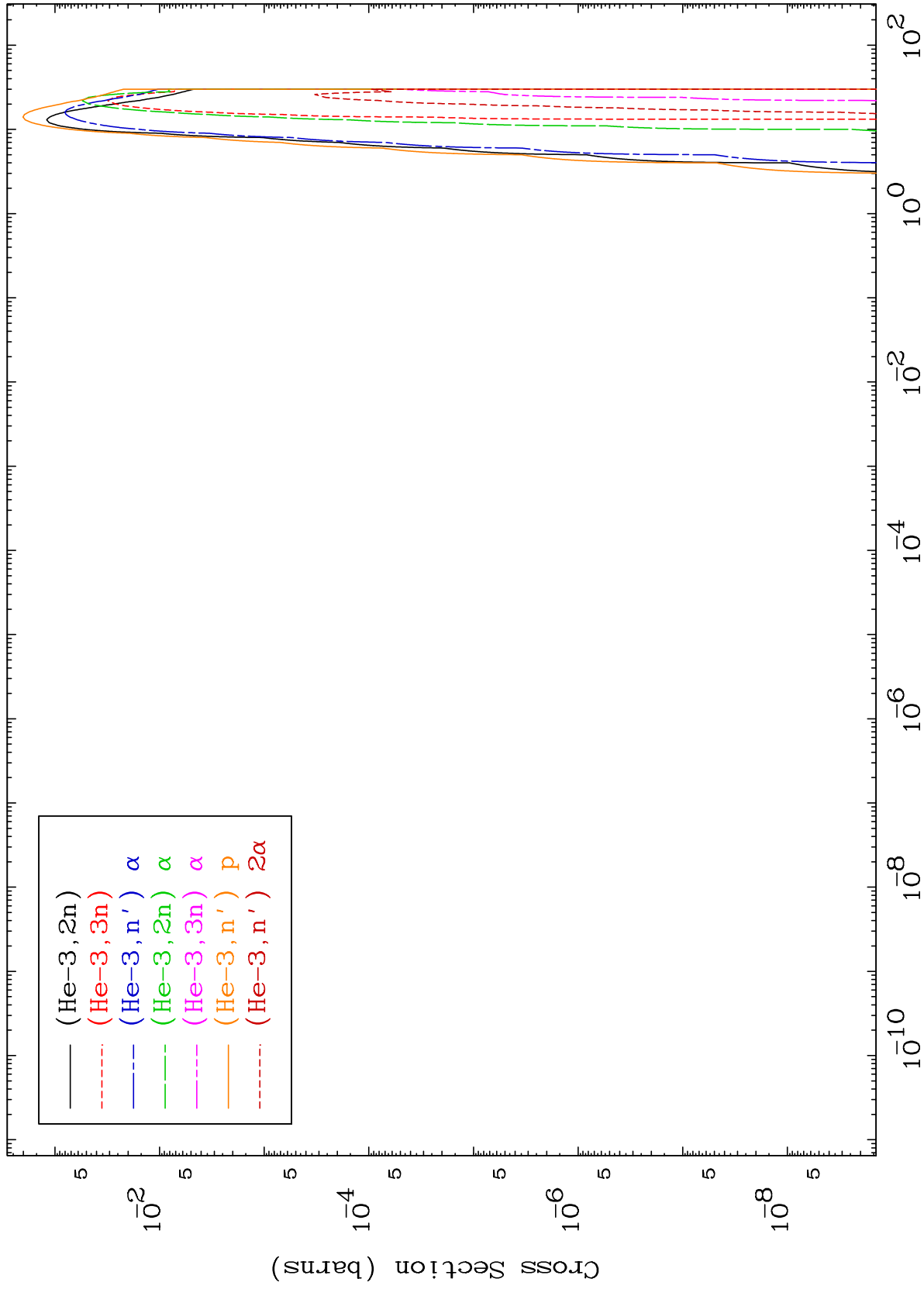
27-Co-60



MAT 2728

He-3 Neutron Production  
0 Kelvin Cross Sections

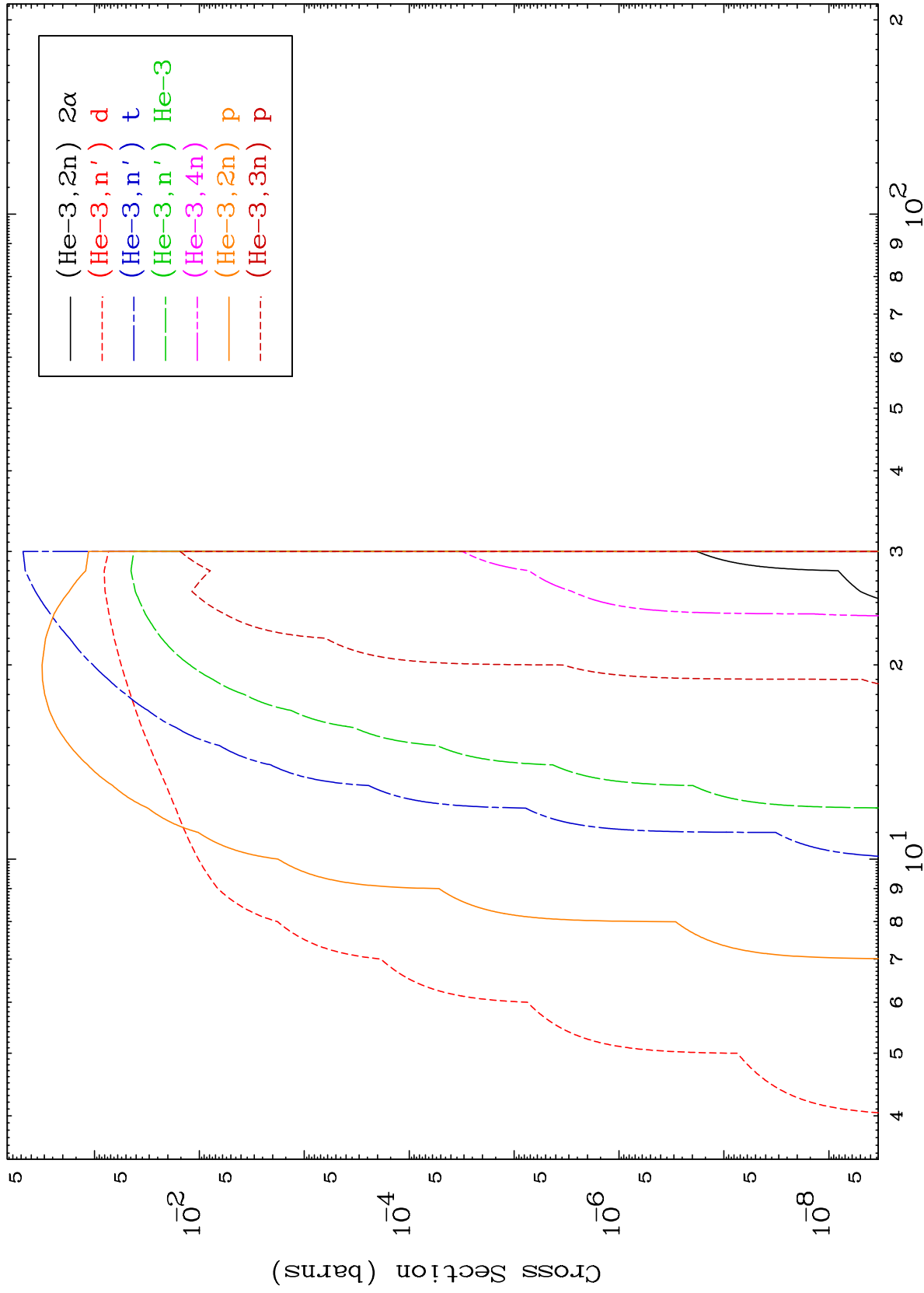
27-Co-60



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Incident Energy (MeV)

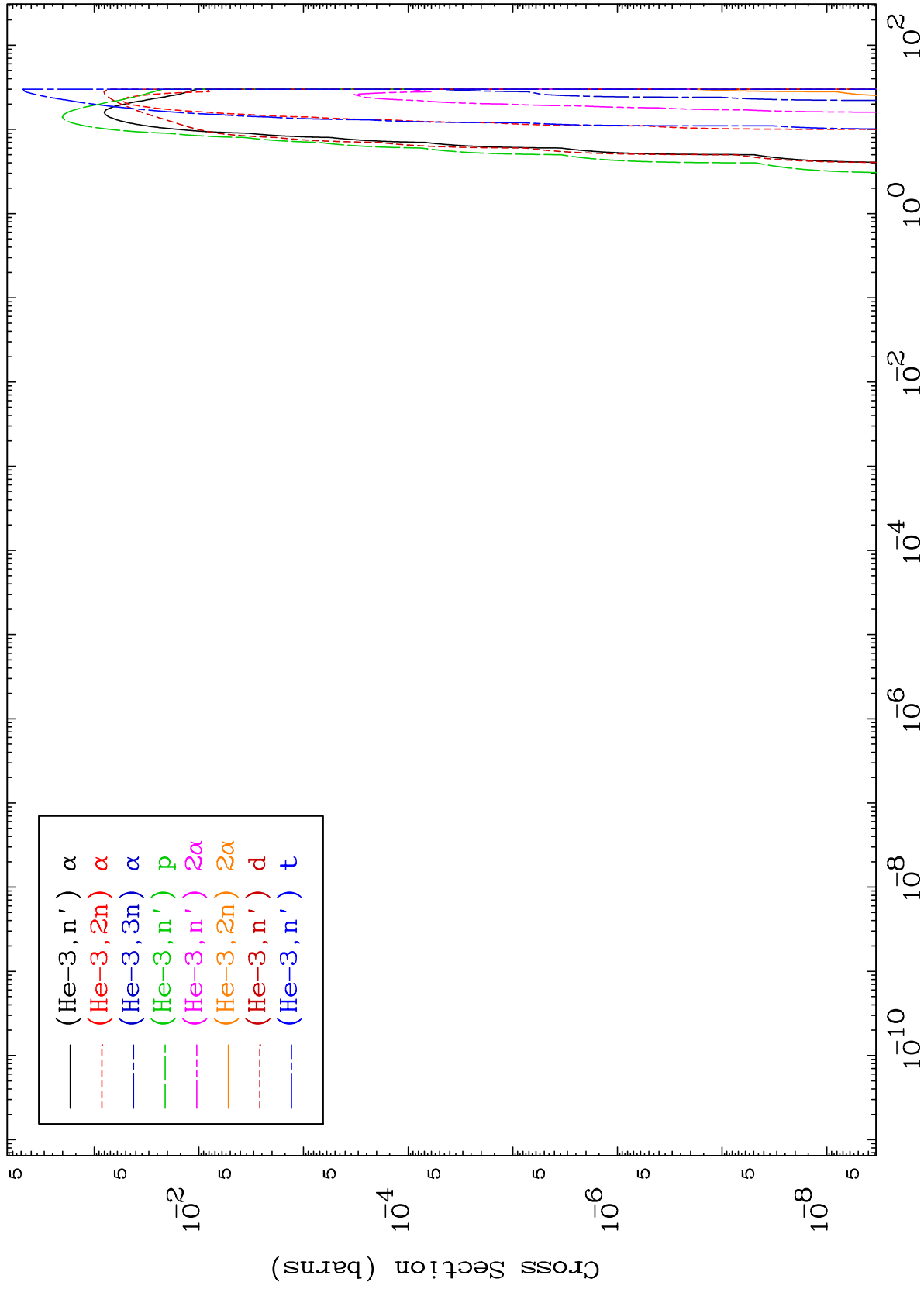
27-Co-60



MAT 2728

He-3 Charged Particle  
0 Kelvin Cross Sections

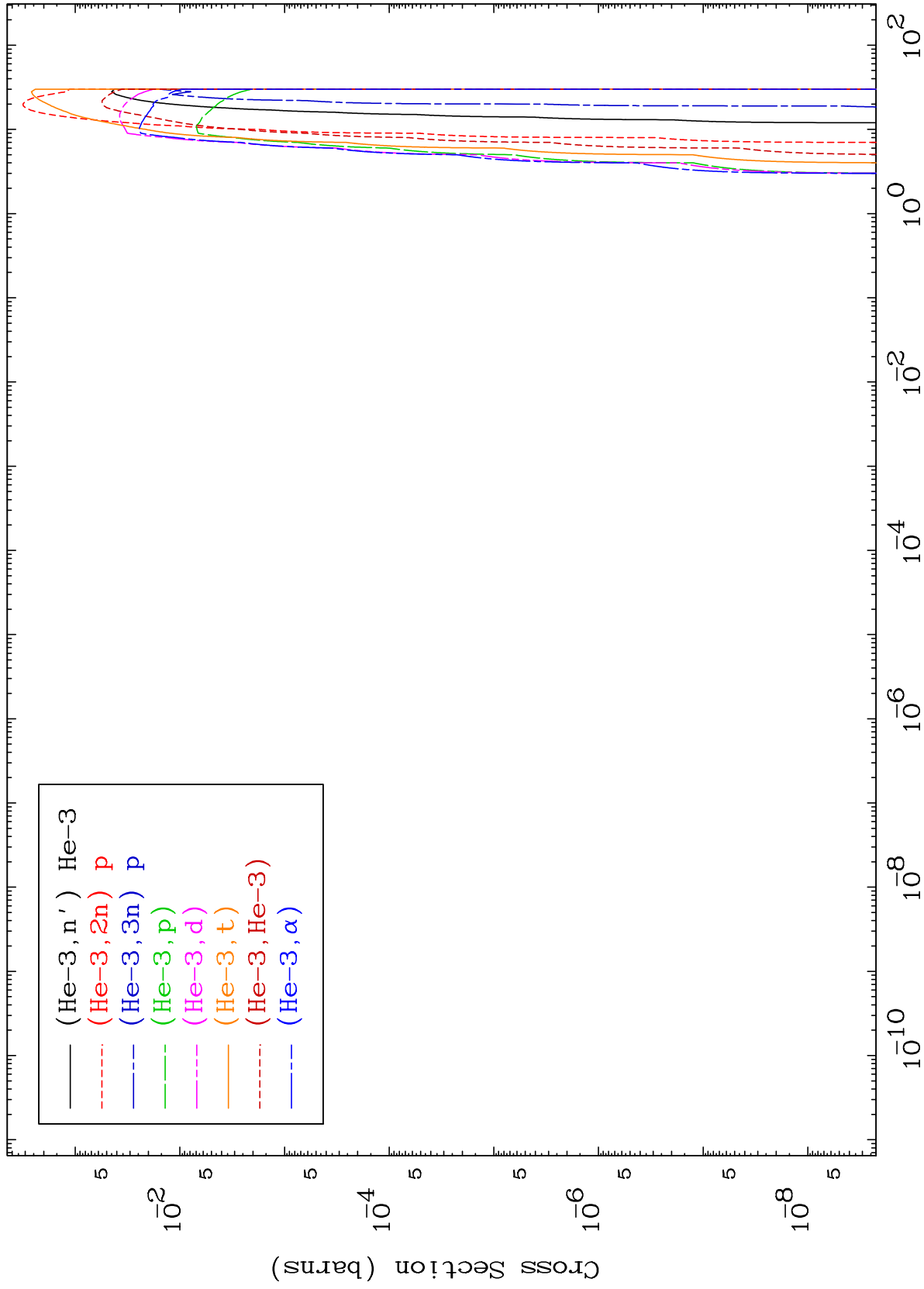
27-Co-60



MAT 2728

He-3 Charged Particle  
0 Kelvin Cross Sections

27-Co-60



5

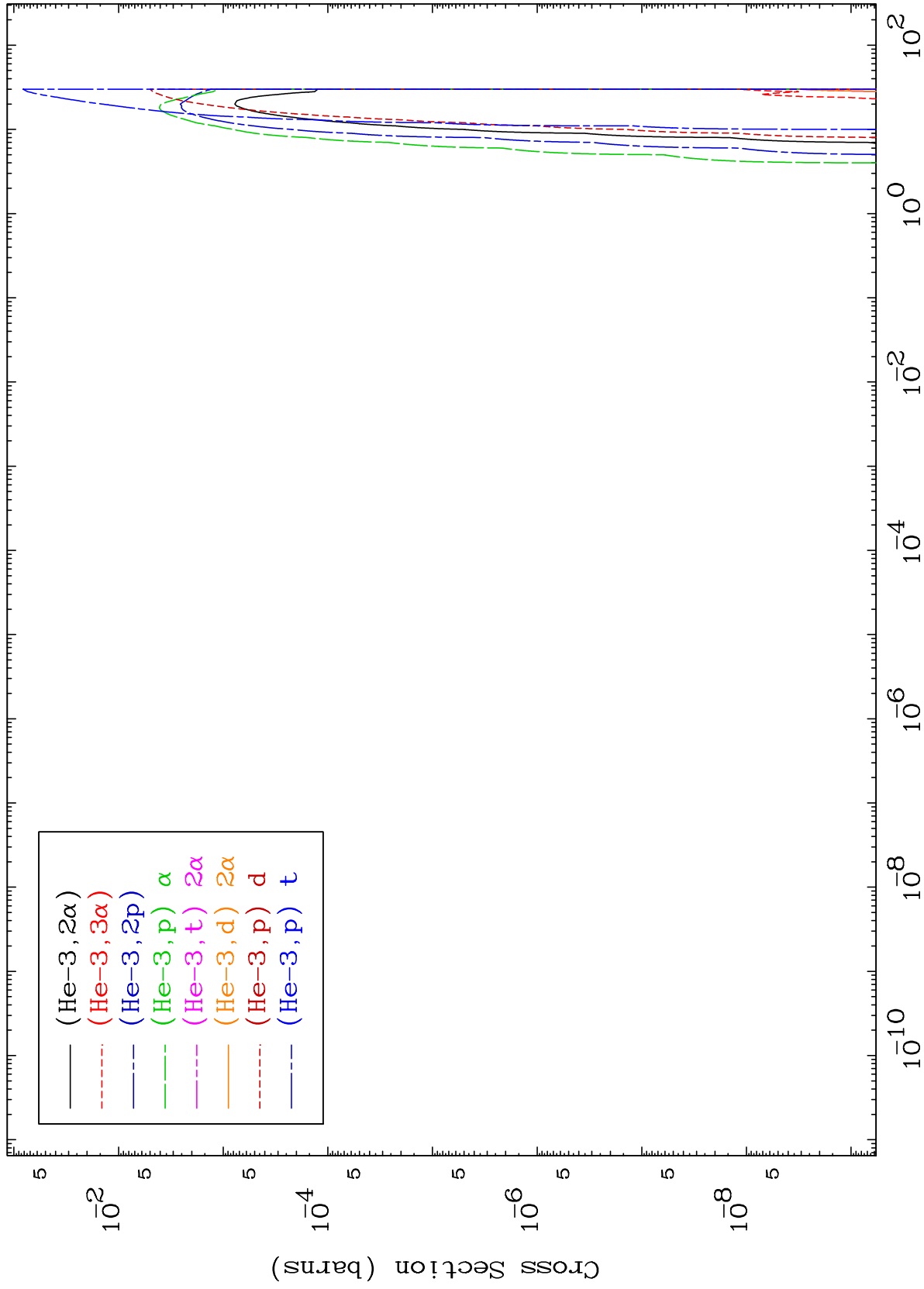
Incident Energy (MeV)

27-Co-60

MAT 2728

He-3 Charged Particle  
0 Kelvin Cross Sections

27-Co-60



6

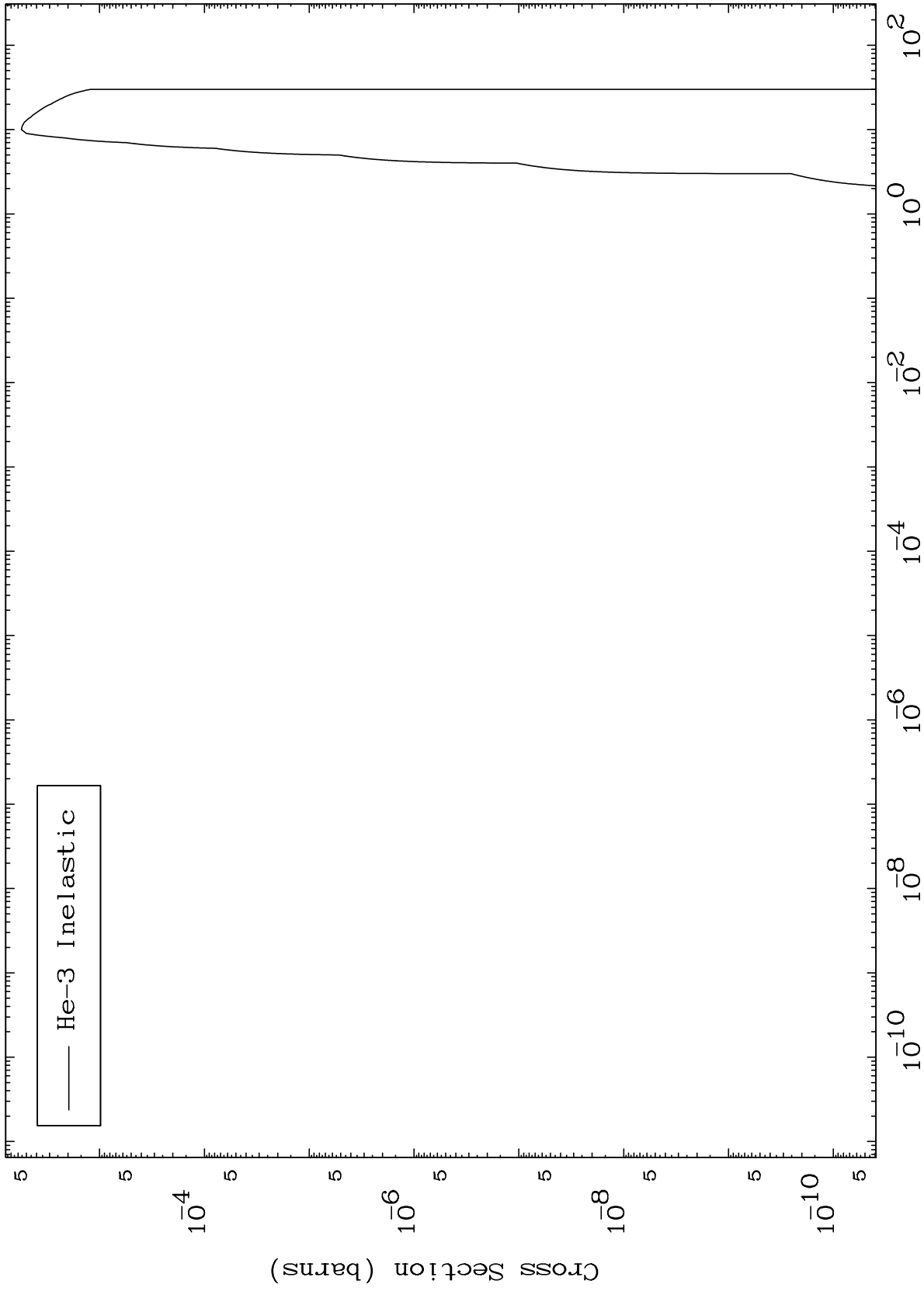
Incident Energy (MeV)

27-Co-60

MAT 2728

(He-3, n') Level  
0 Kelvin Cross Sections

27-Co-60



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Incident Energy (MeV)

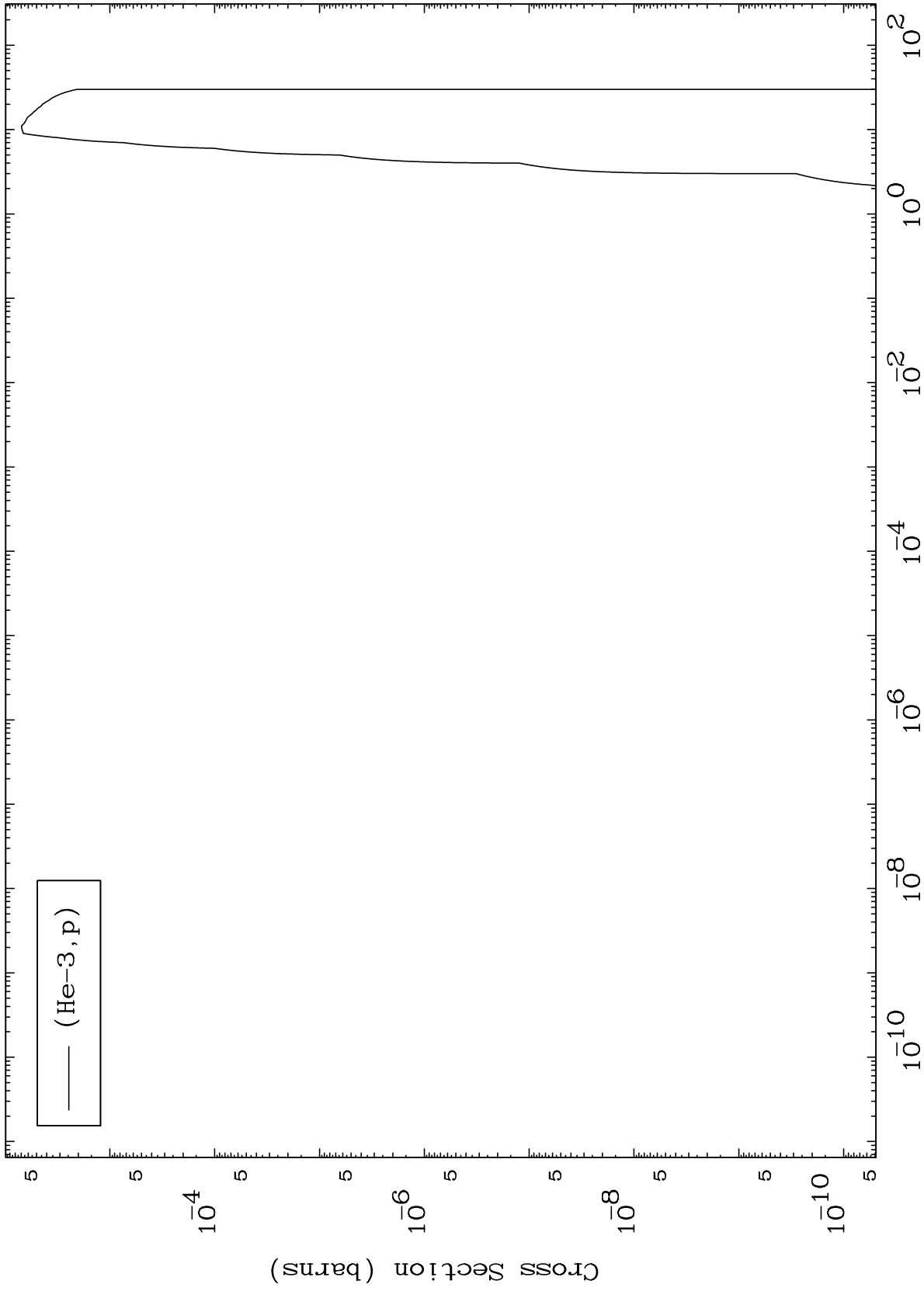
27-Co-60



MAT 2728

(He-3,p) Levels  
0 Kelvin Cross Sections

27-Co-60



8

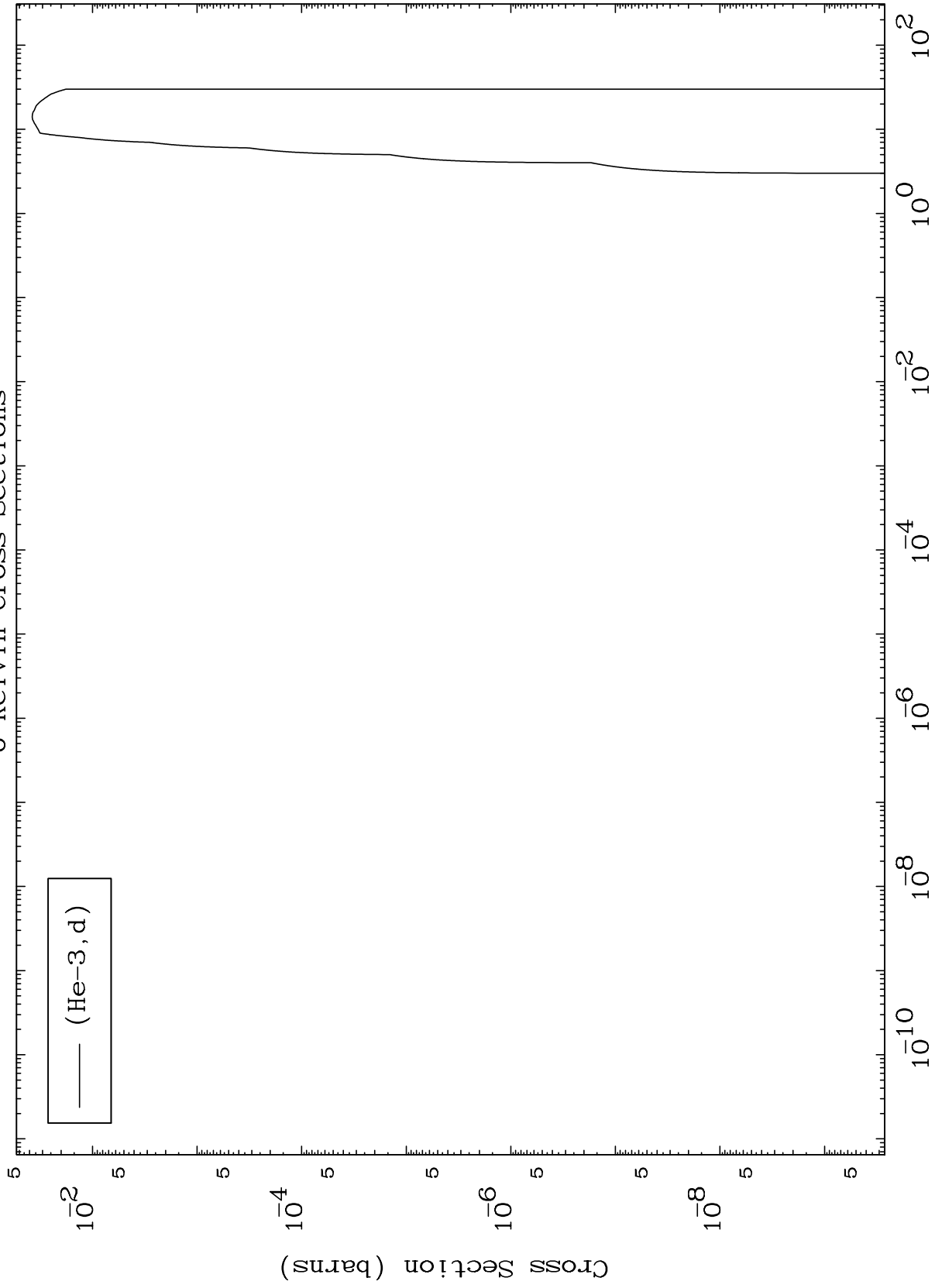
Incident Energy (MeV)

27-Co-60

MAT 2728

(He-3,d) Levels  
0 Kelvin Cross Sections

27-Co-60

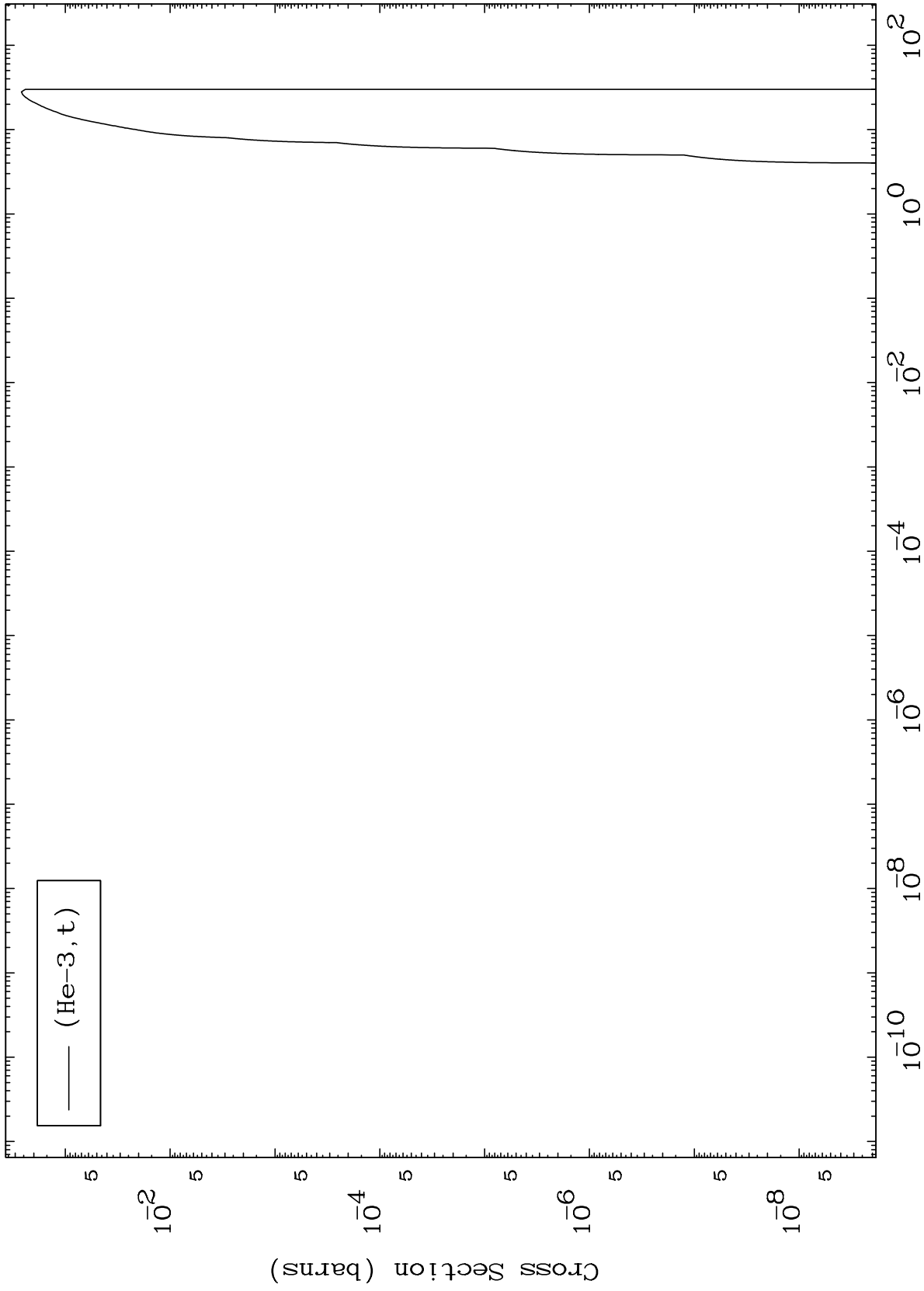


— (He-3, d)

MAT 2728

(He-3, t) Levels  
0 Kelvin Cross Sections

27-Co-60



10

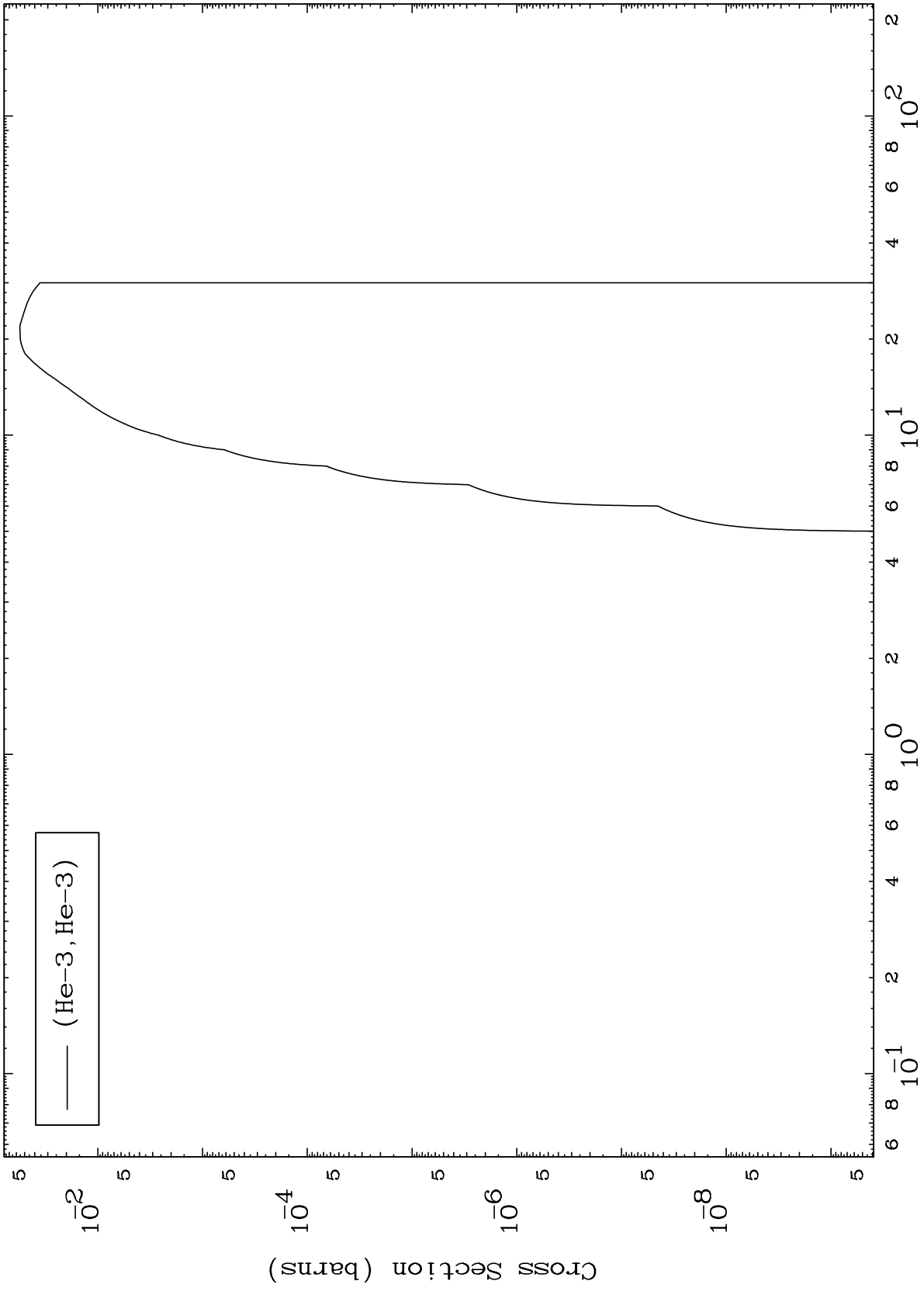
Incident Energy (MeV)

27-Co-60

MAT 2728

(He-3, He3) Levels  
0 Kelvin Cross Sections

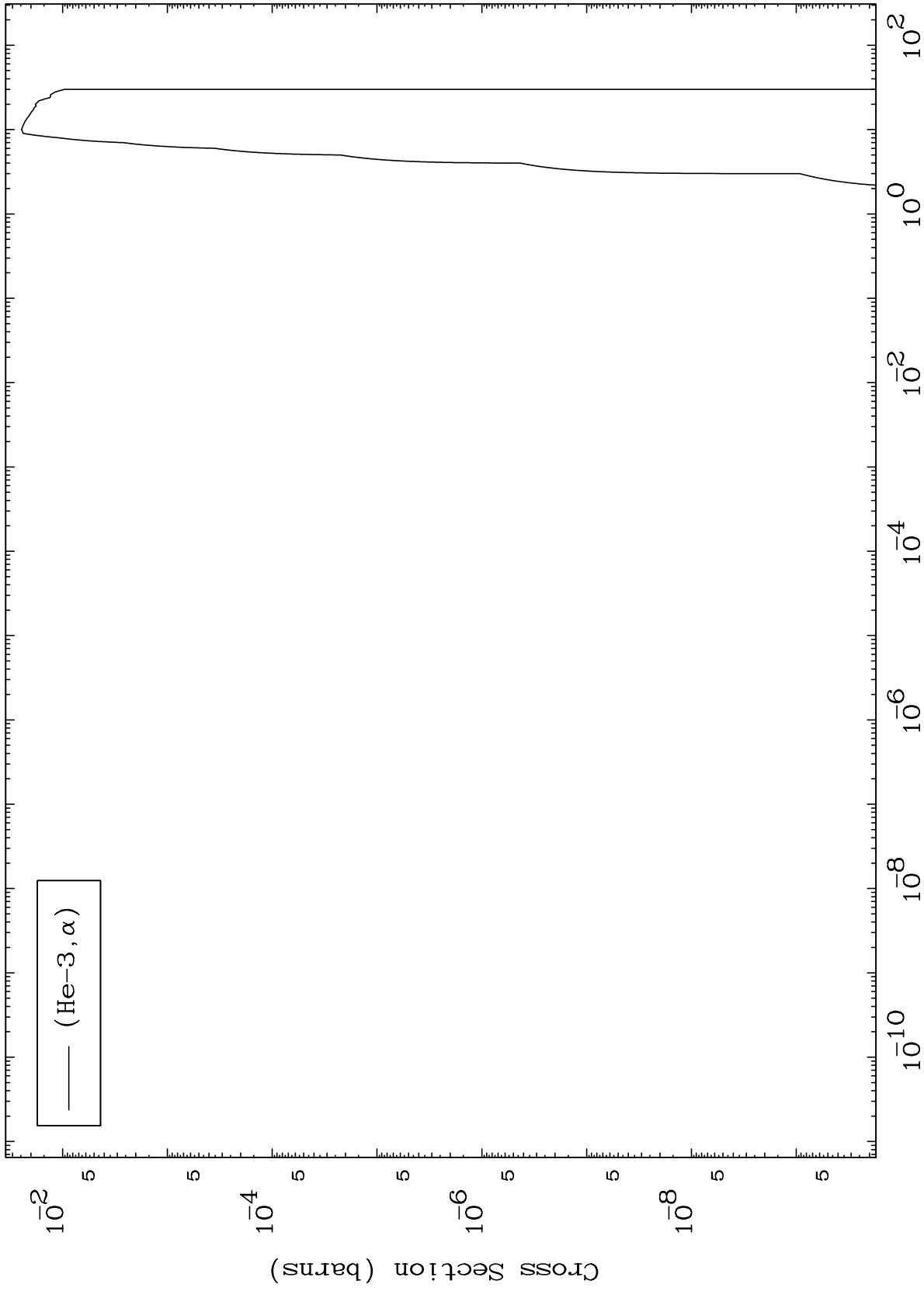
27-Co-60



MAT 2728

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

27-Co-60



12

Incident Energy (MeV)

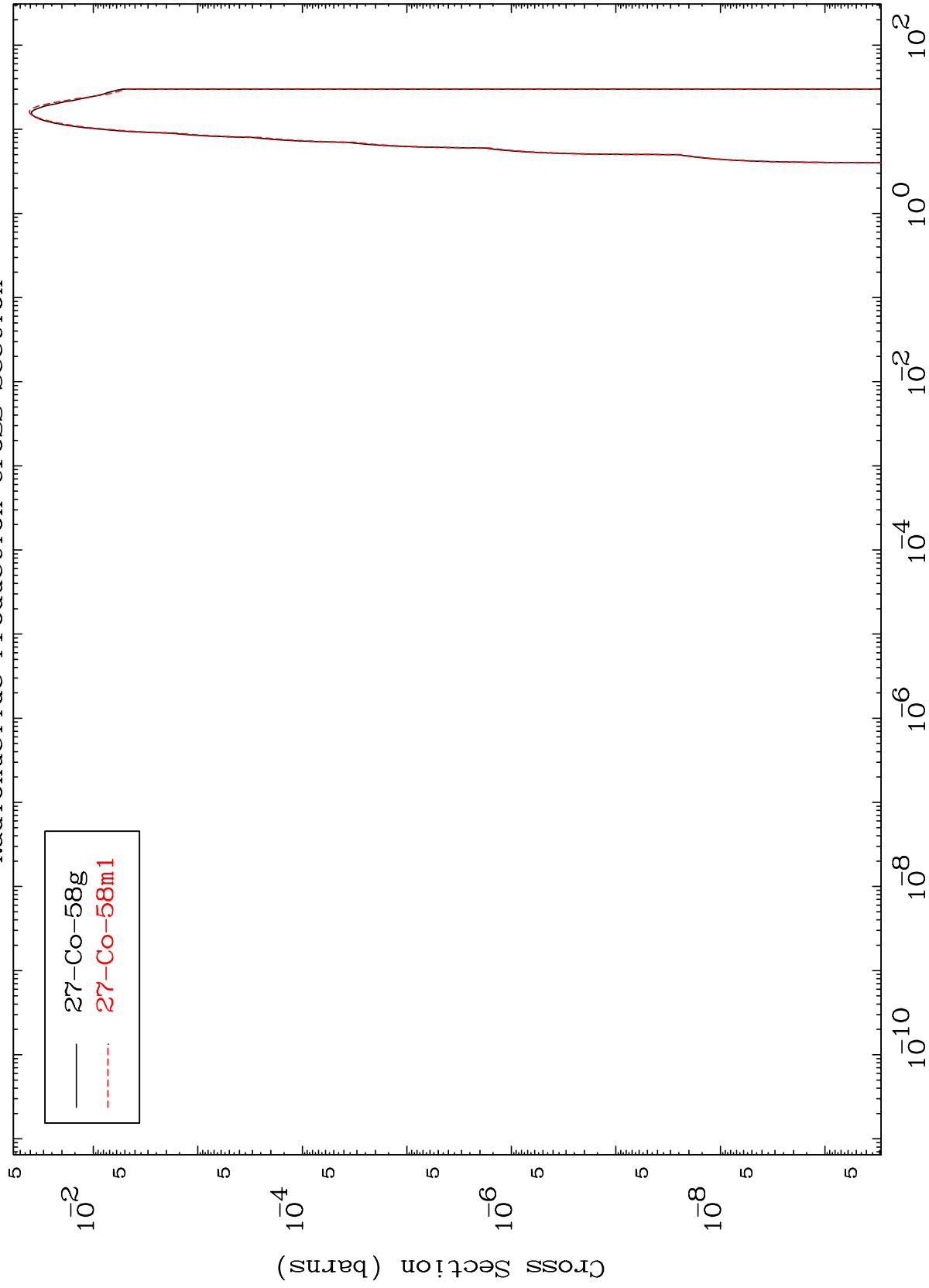
27-Co-60

MAT 2728

(He-3, n')  $\alpha$

27-Co-60

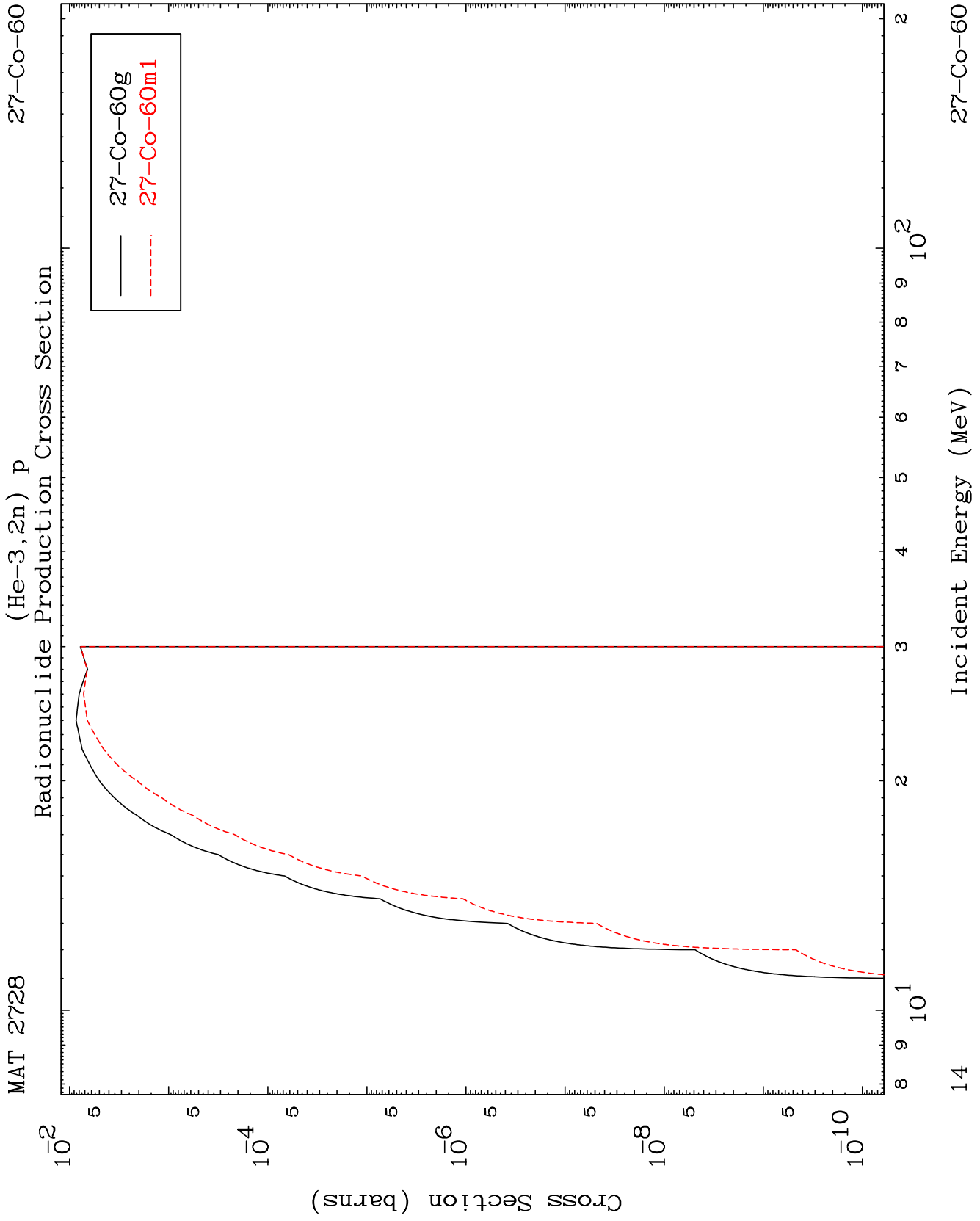
Radionuclide Production Cross Section



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Incident Energy (MeV)

27-Co-60

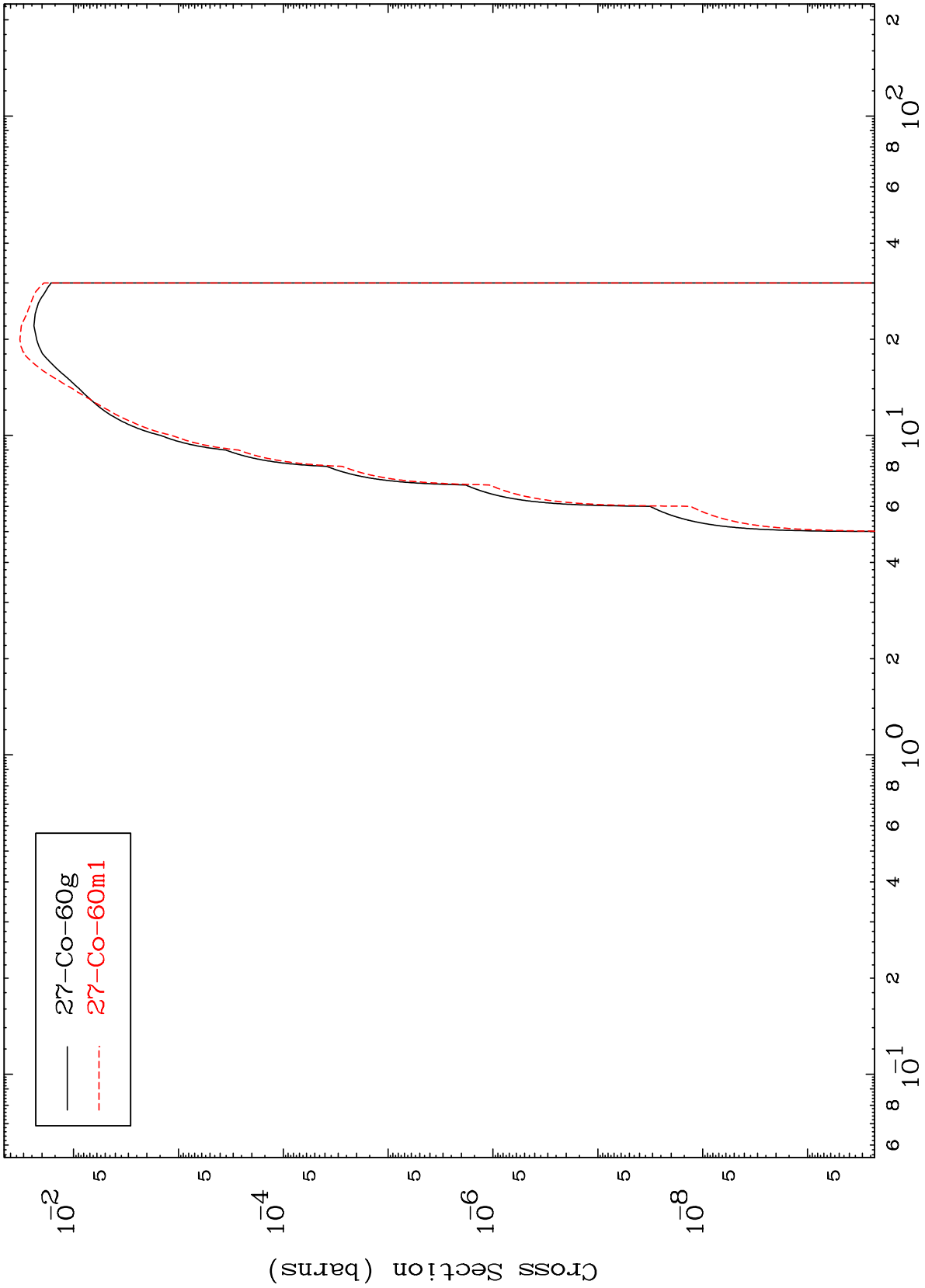


MAT 2728

(He-3, He-3)

<sup>27</sup>Co-60

Radionuclide Production Cross Section



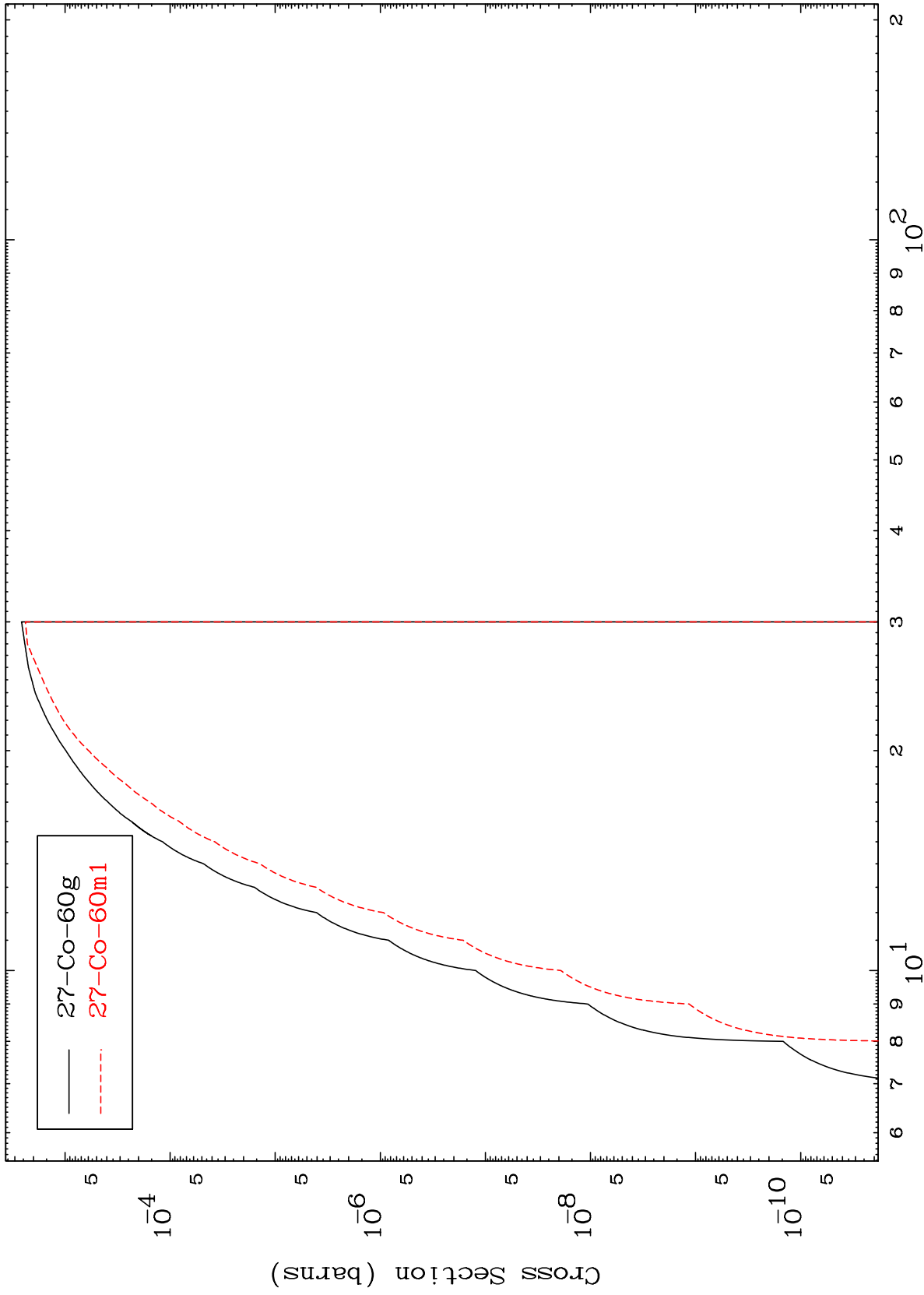


MAT 2728

(He-3,p) d

<sup>27</sup>Co-60

Radionuclide Production Cross Section



— 27-Co-60g  
- - - 27-Co-60m1

16

Incident Energy (MeV)

<sup>27</sup>Co-60