

Program EVALPLOT  
(Version 2018-1)

by

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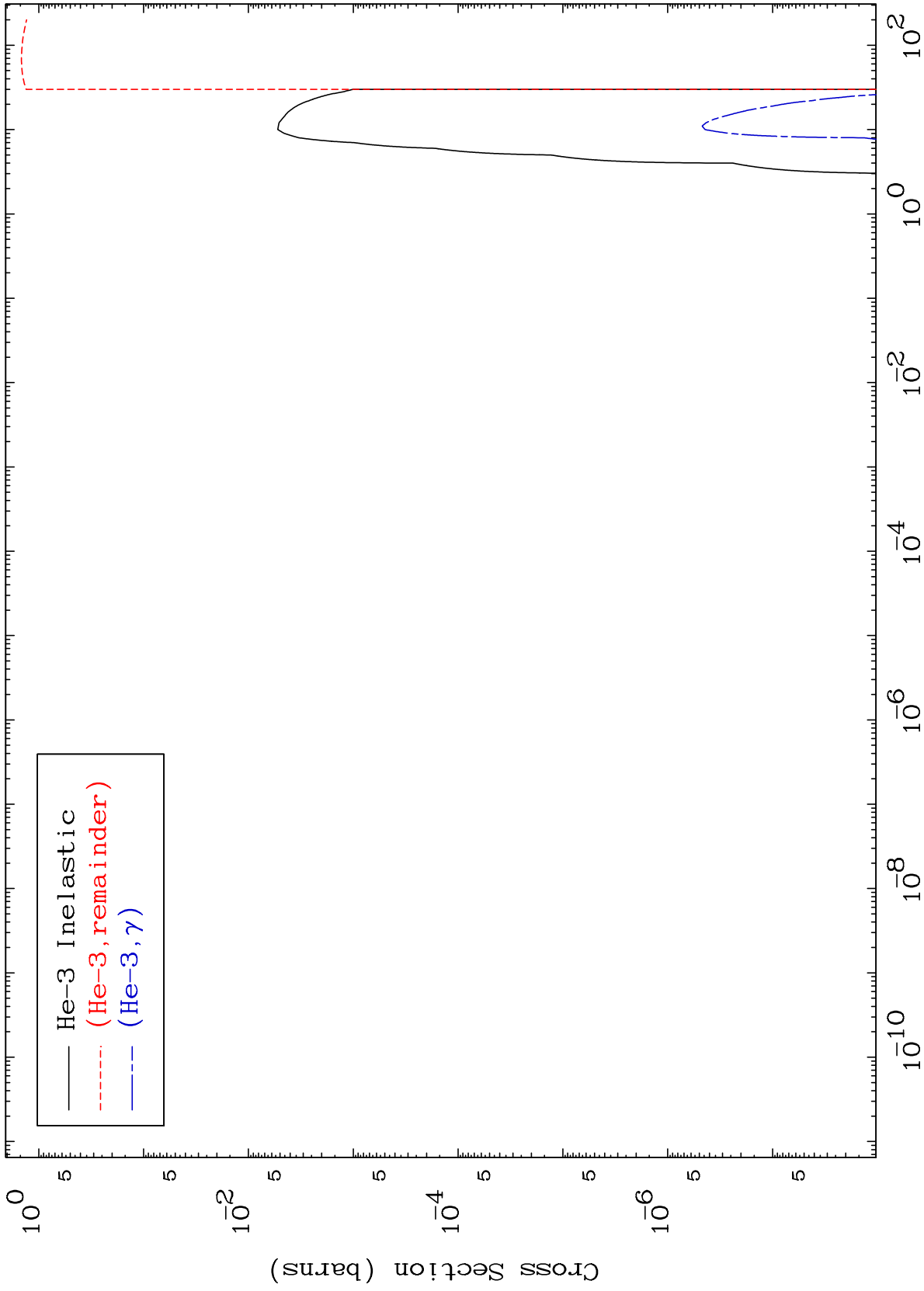
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2643

He-3 Major  
0 Kelvin Cross Sections

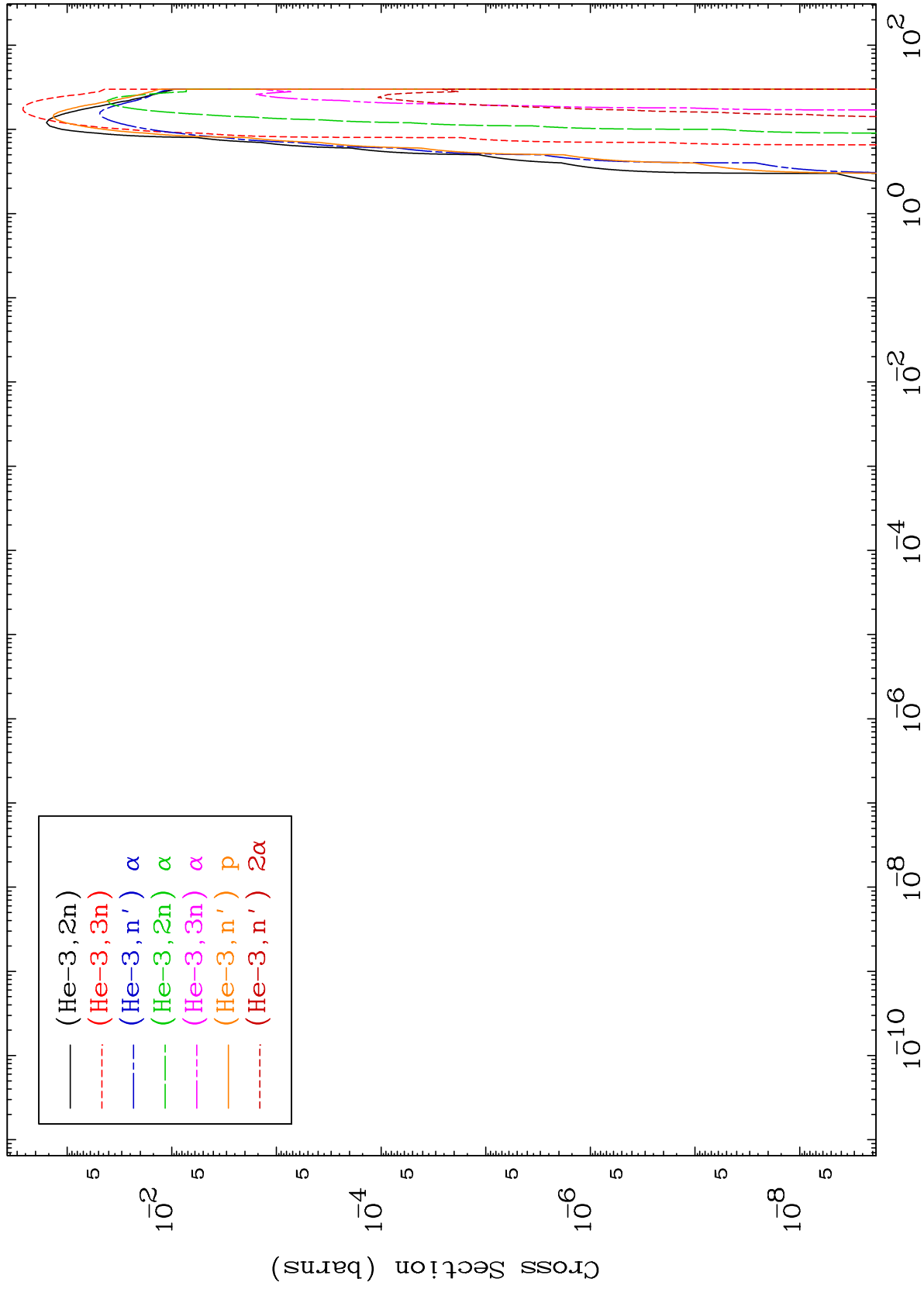
26-Fe-60



MAT 2643

He-3 Neutron Production  
0 Kelvin Cross Sections

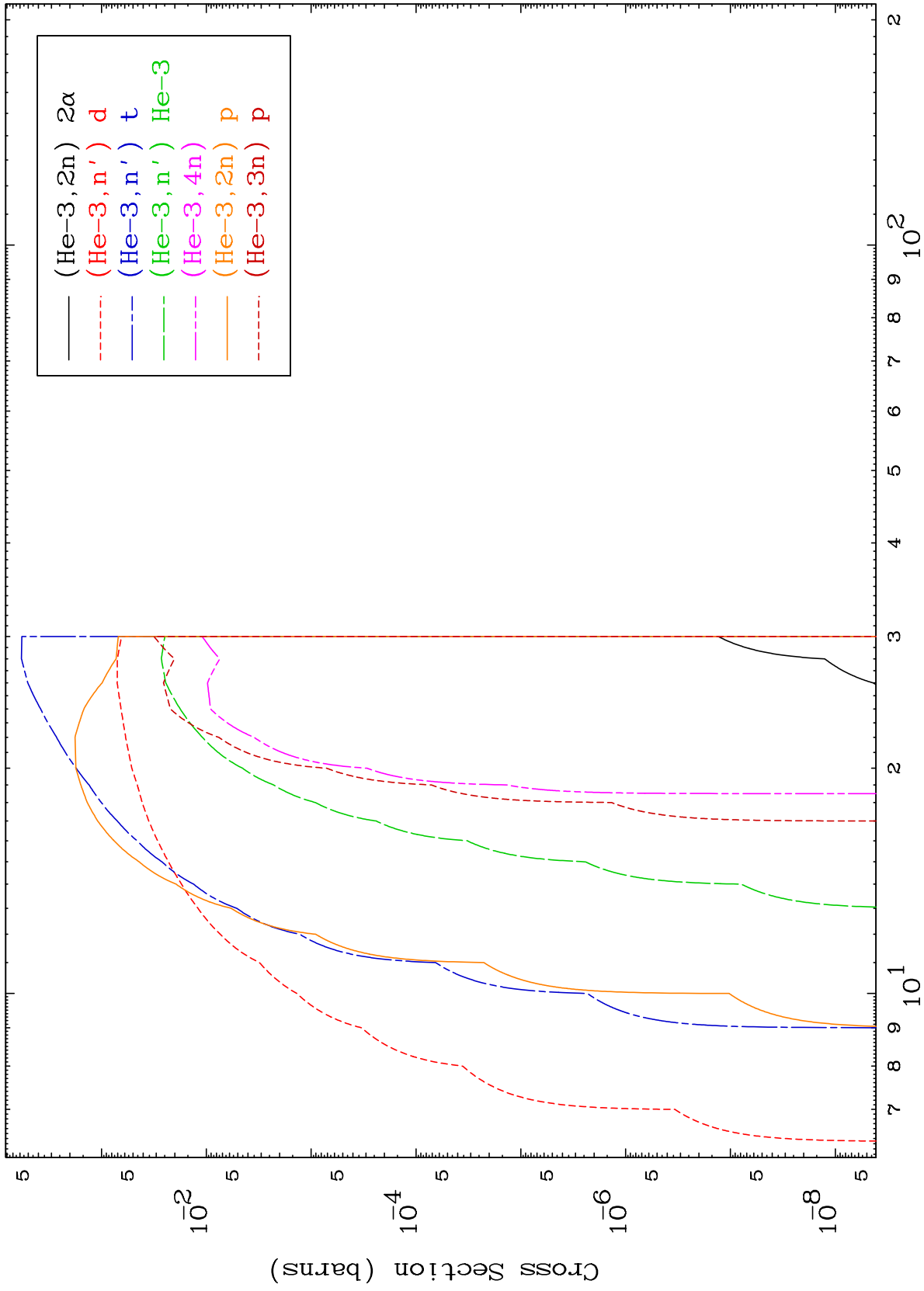
26-Fe-60



MAT 2643

He-3 Neutron Production  
0 Kelvin Cross Sections

26-Fe-60



3

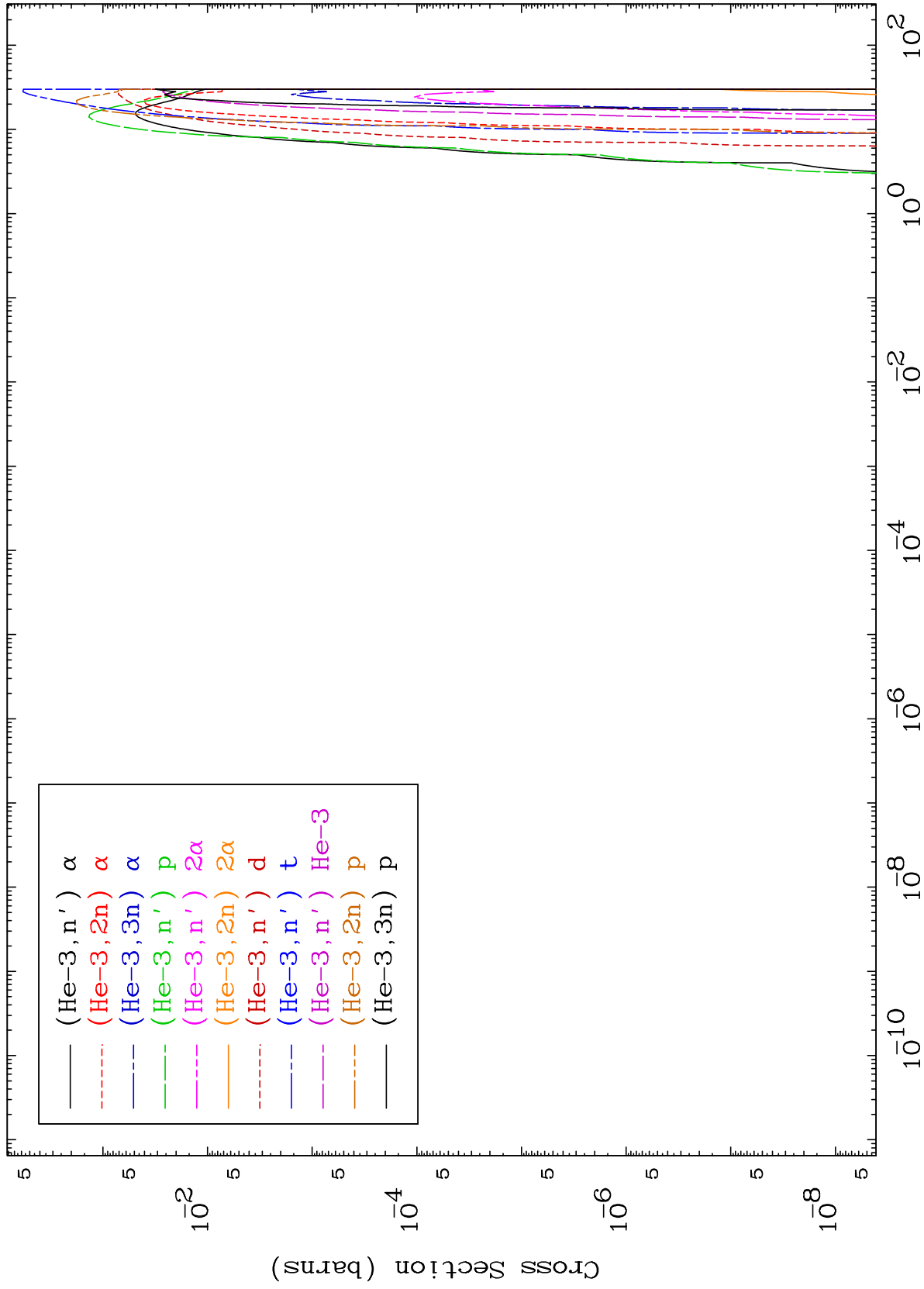
Incident Energy (MeV)

26-Fe-60

MAT 2643

He-3 Charged Particle  
0 Kelvin Cross Sections

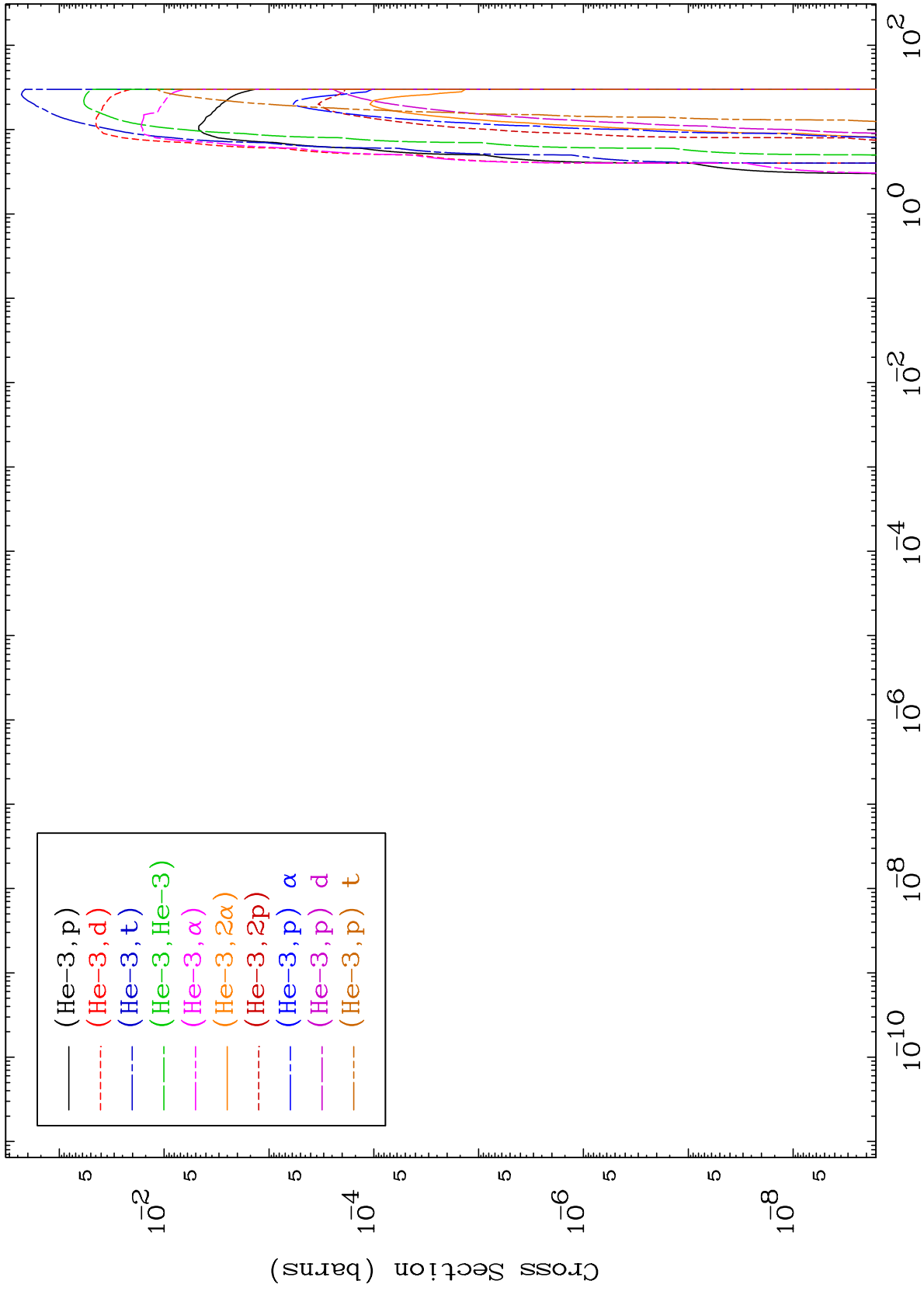
26-Fe-60



MAT 2643

He-3 Charged Particle  
0 Kelvin Cross Sections

26-Fe-60



5

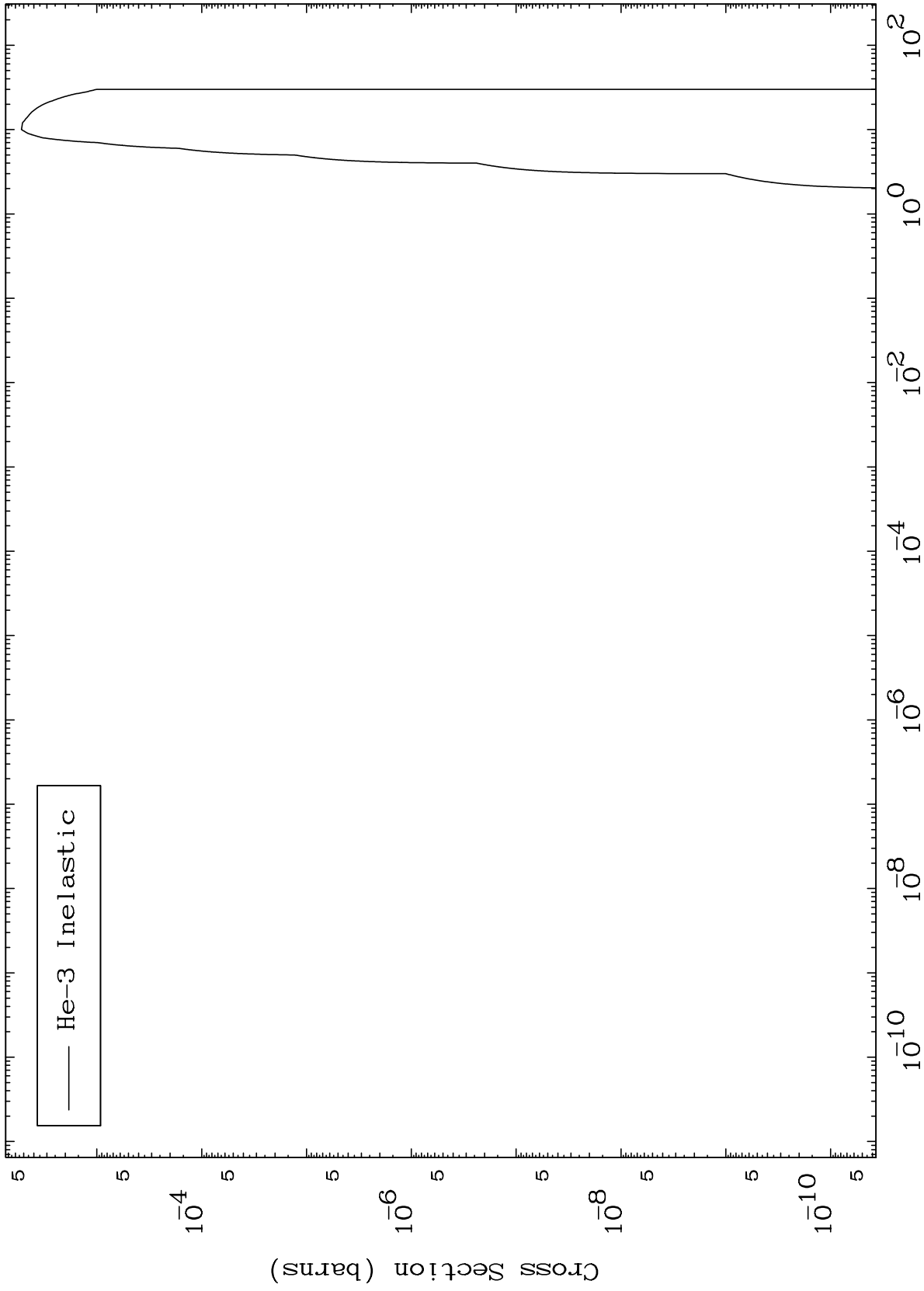
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

26-Fe-60



6

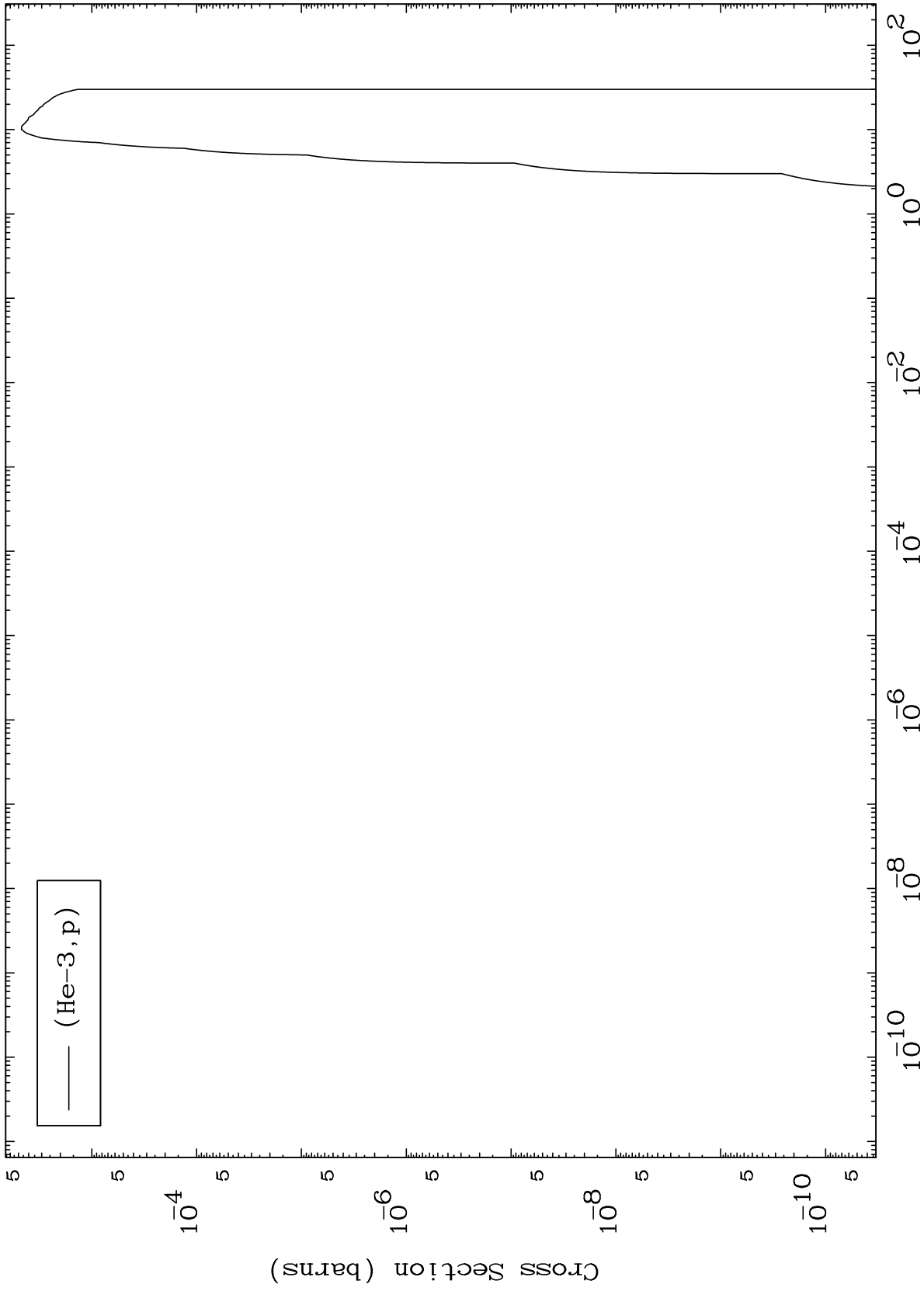
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

26-Fe-60



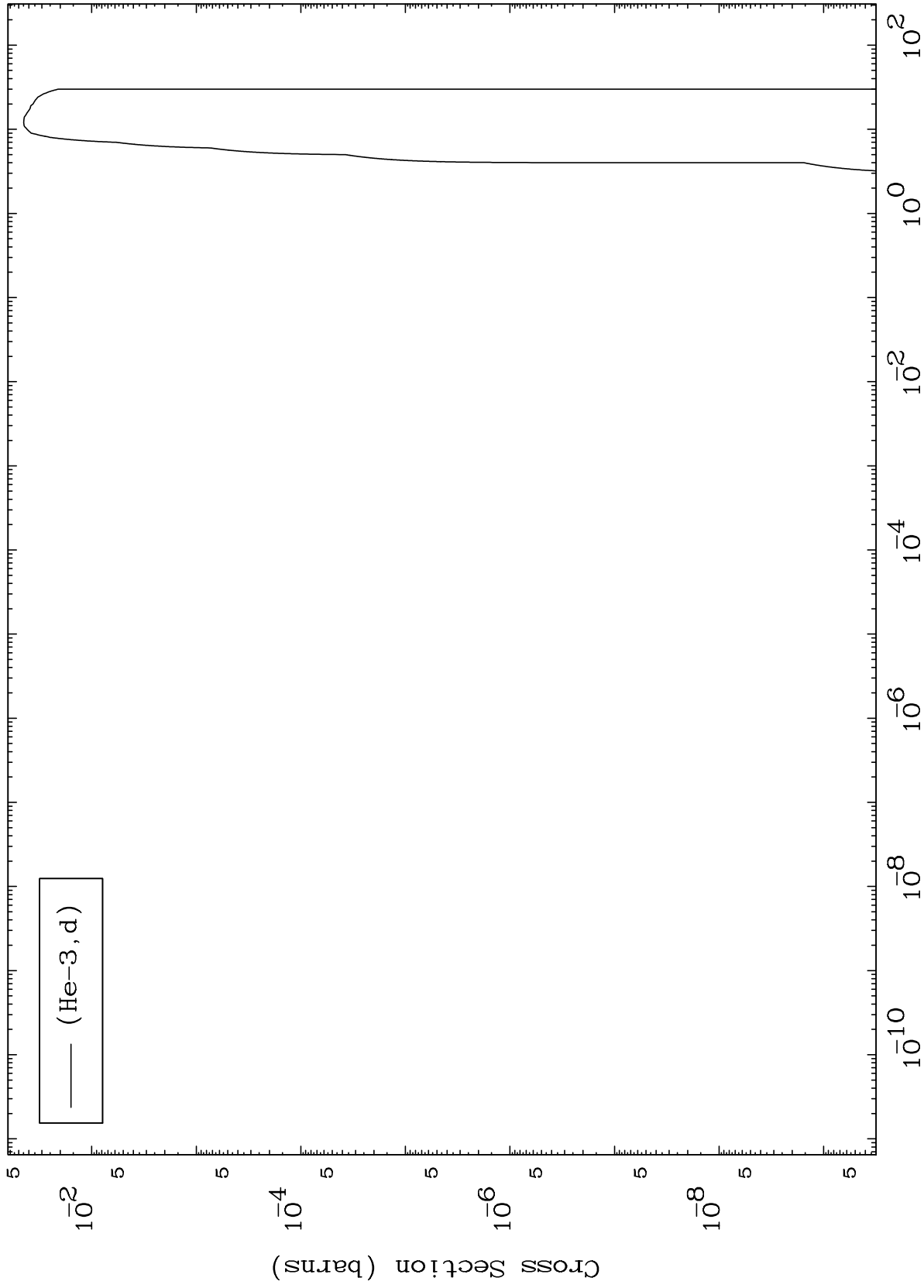
— (He-3, p)



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

26-Fe-60



8

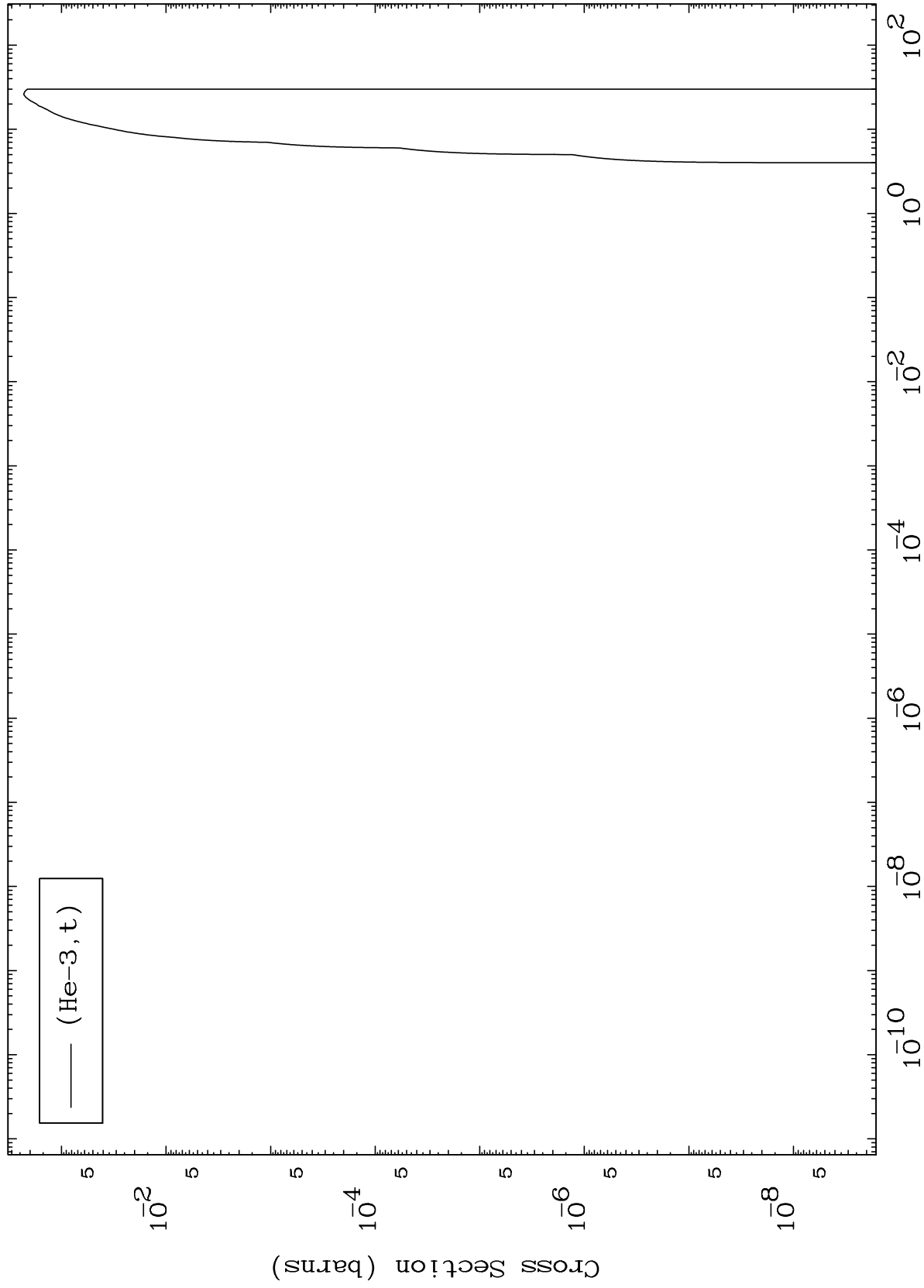
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

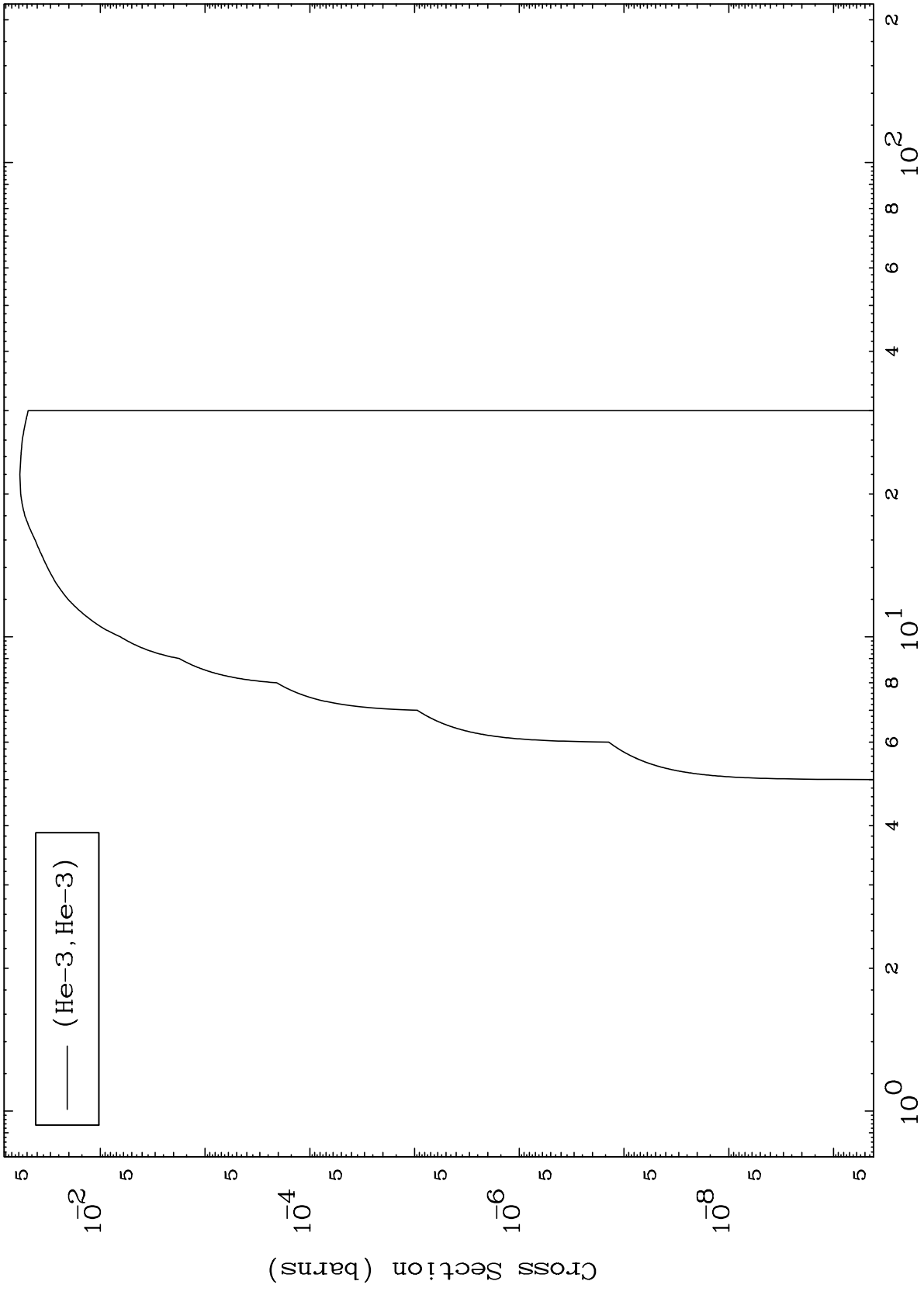
26-Fe-60



MAT 2643

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

26-Fe-60



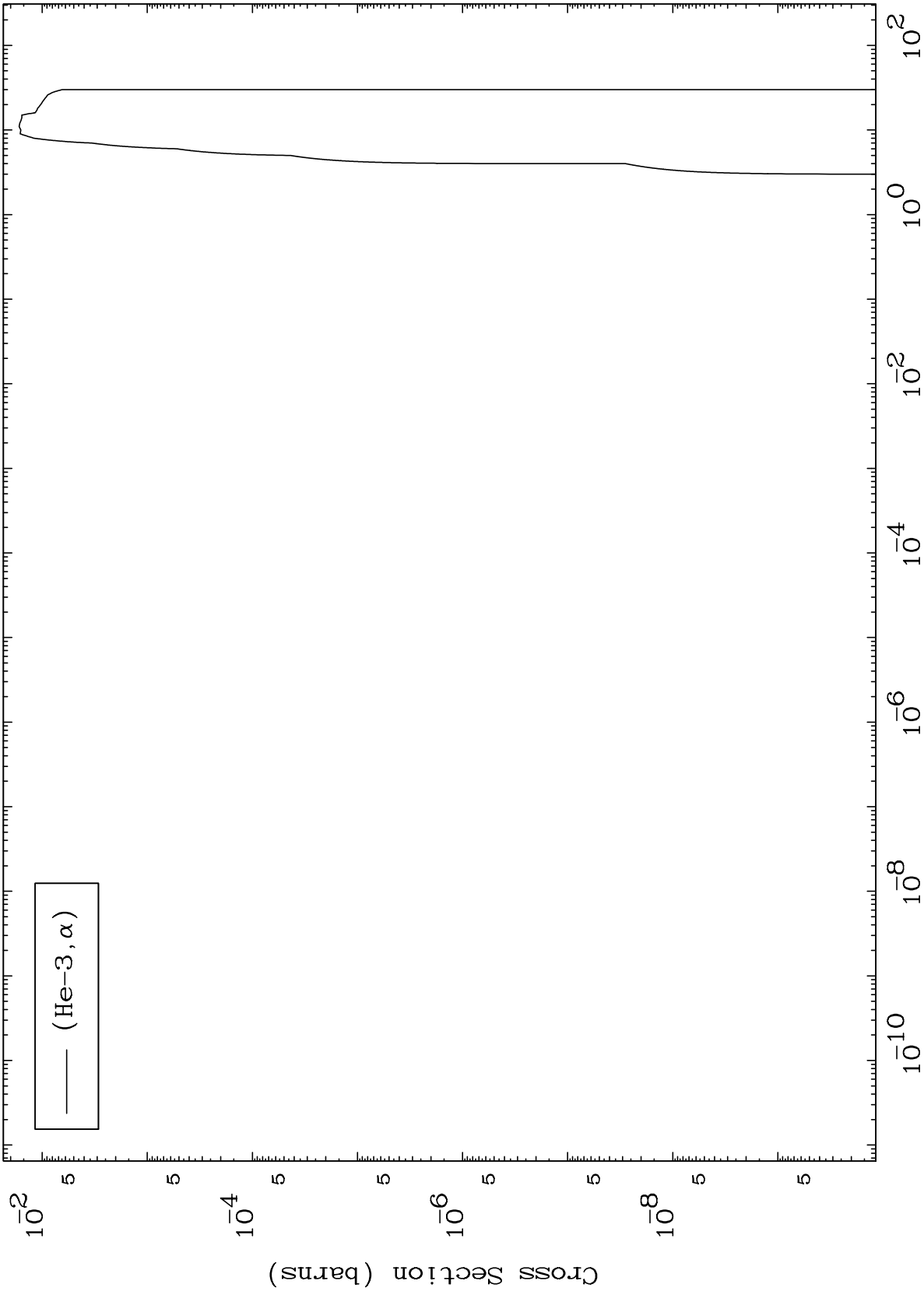
Incident Energy (MeV)

26-Fe-60

MAT 2643

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

26-Fe-60



11

Incident Energy (MeV)

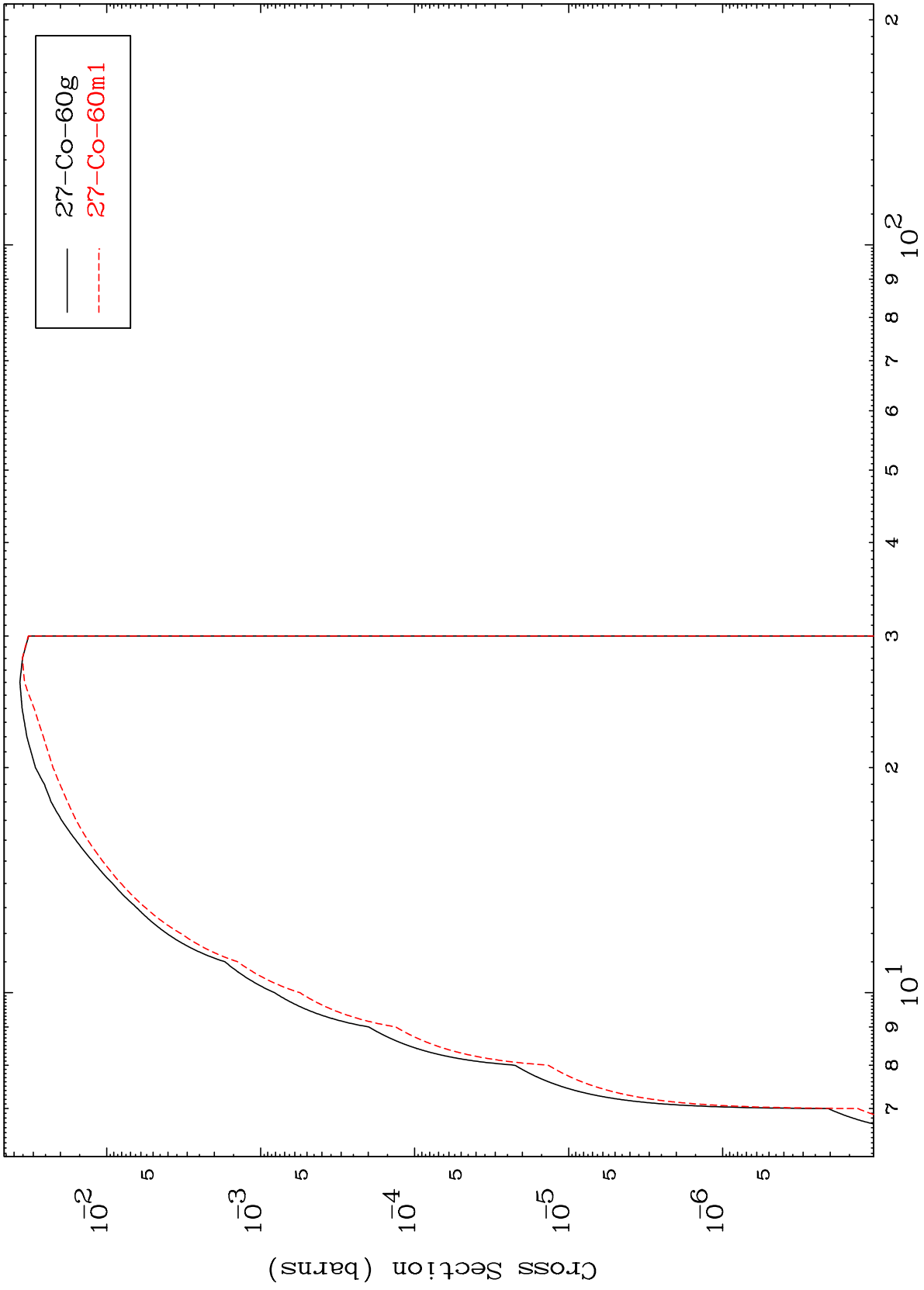
26-Fe-60

MAT 2643

(He-3, n') d

<sup>26</sup>Fe-60

Radionuclide Production Cross Section



12

Incident Energy (MeV)

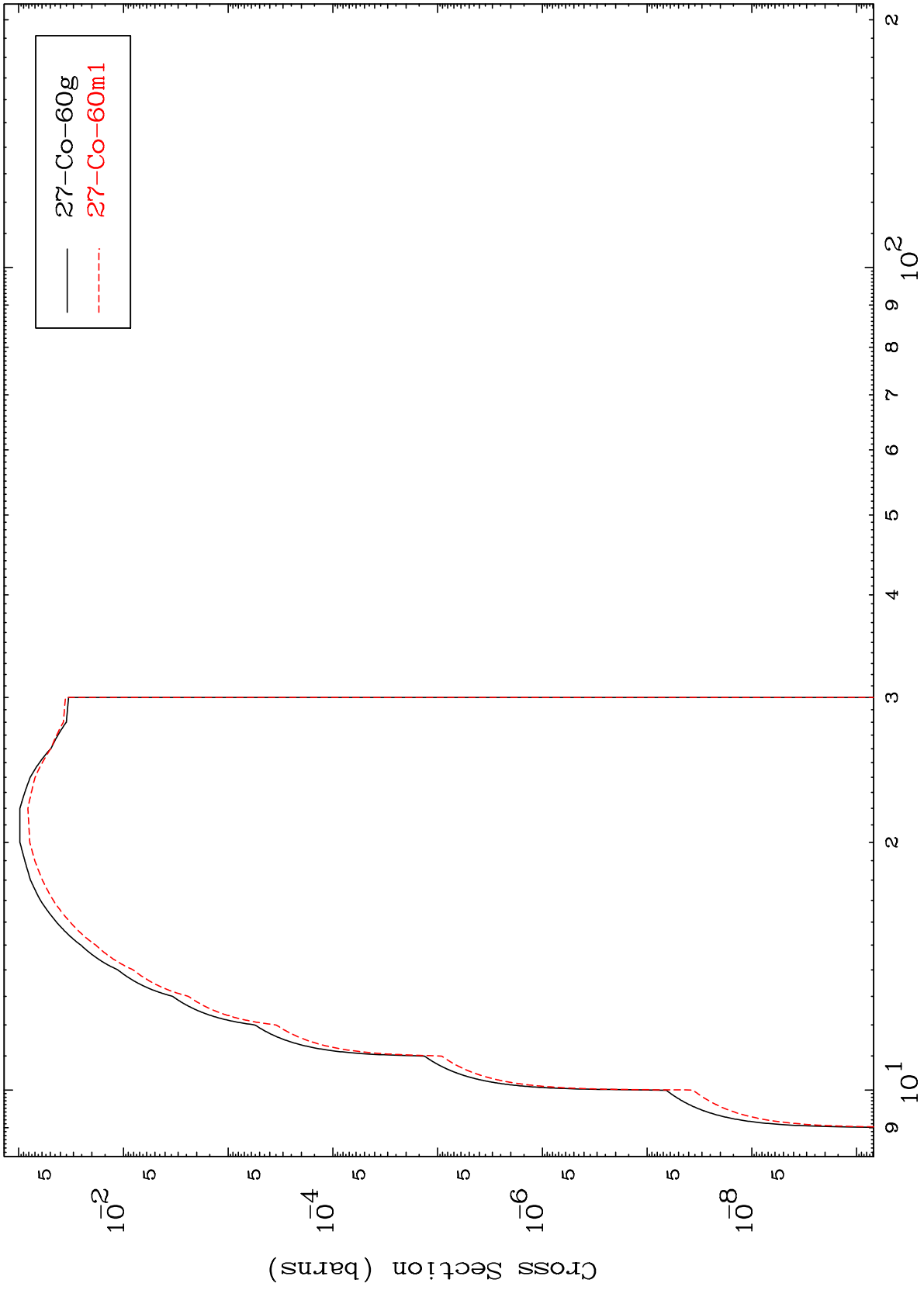
<sup>26</sup>Fe-60

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(He-3,2n) p

<sup>26</sup>Fe-60

Radionuclide Production Cross Section



13

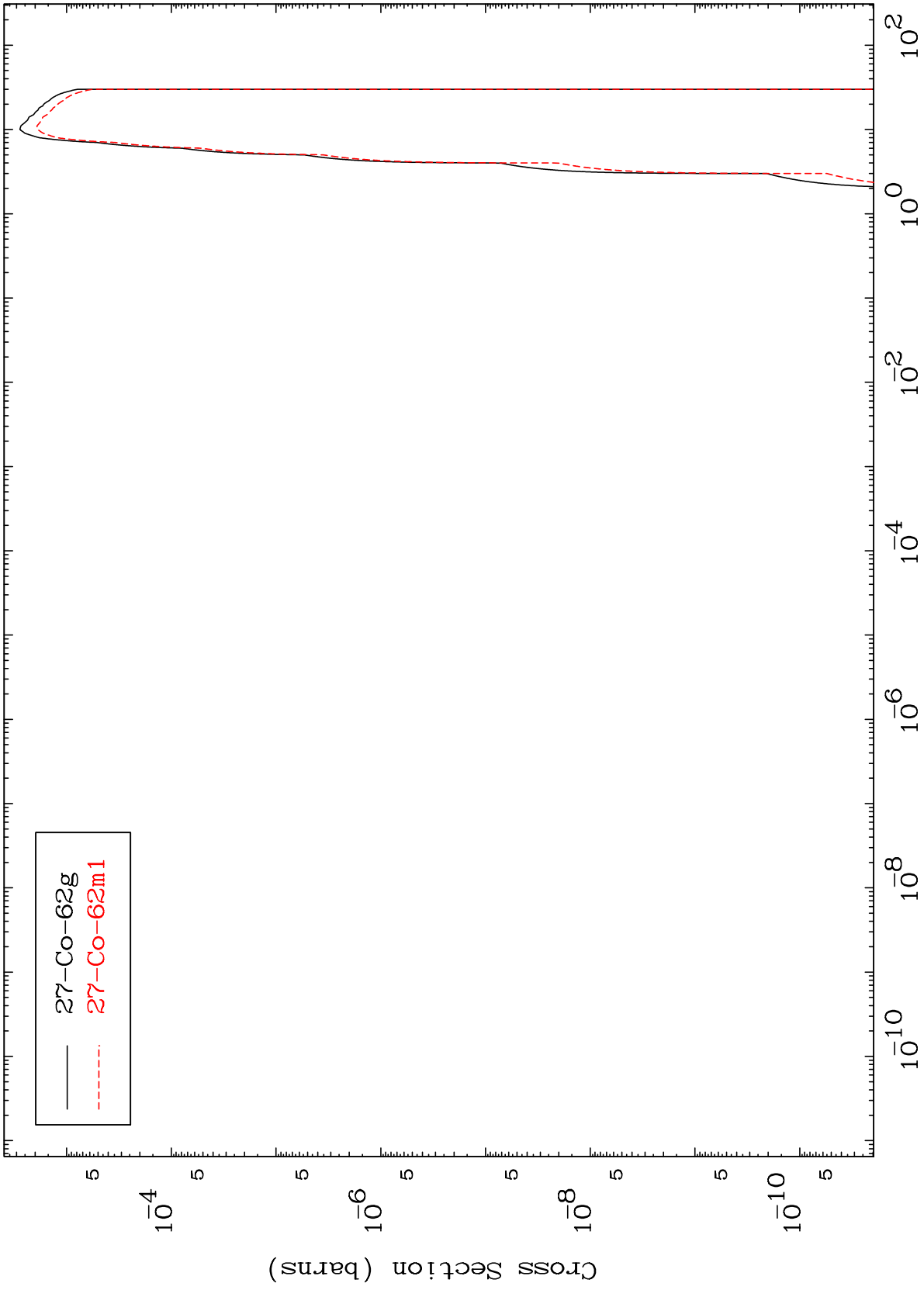
Incident Energy (MeV)

<sup>26</sup>Fe-60

MAT 2643

Radionuclide Production Cross Section  
(He-3,p)

<sup>26</sup>Fe-60

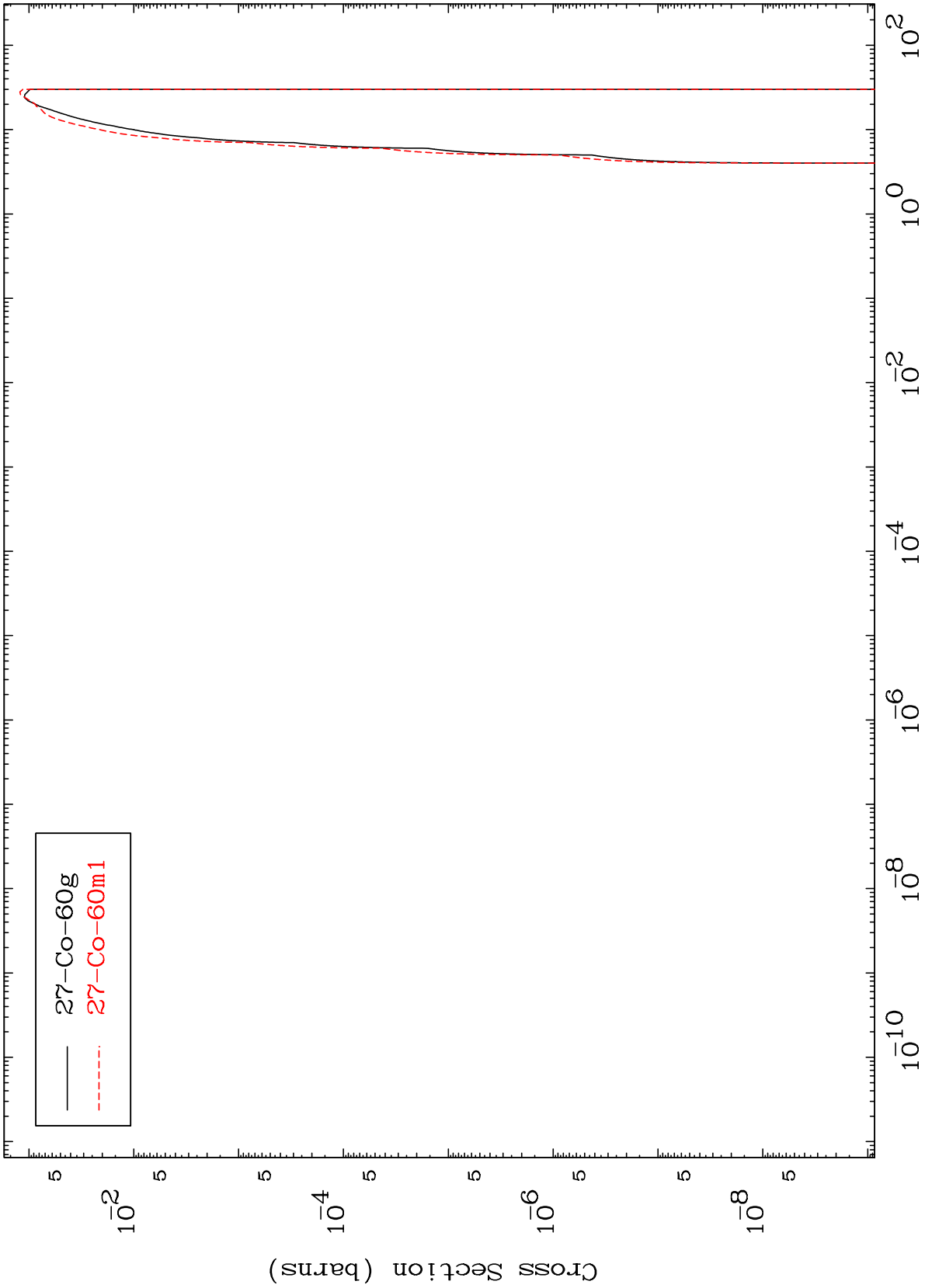


MAT 2643

(He-3, t)

<sup>26</sup>Fe-60

Radionuclide Production Cross Section



— 27-Co-60g  
- - - 27-Co-60m1

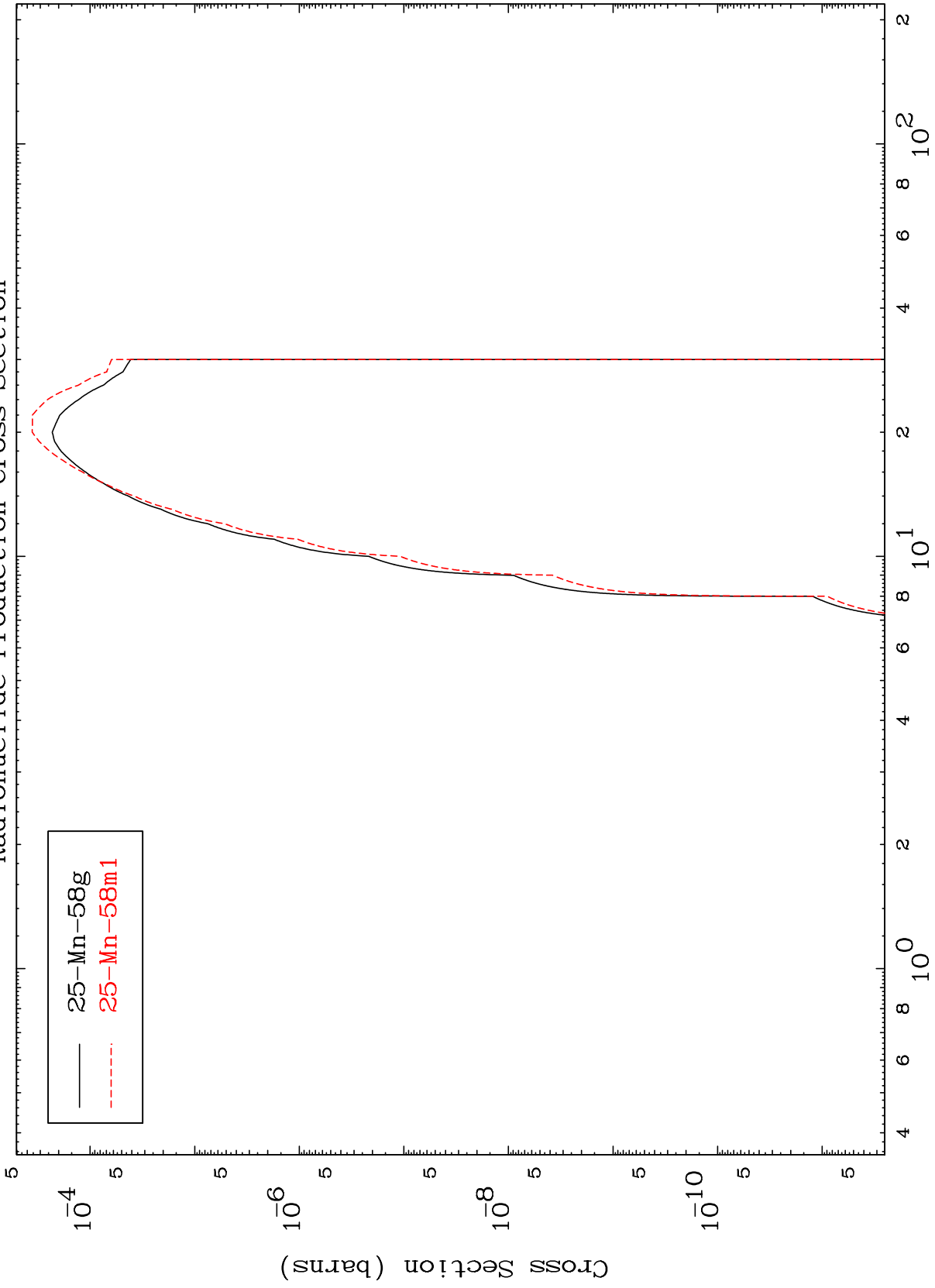


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(He-3,p)  $\alpha$

<sup>26</sup>Fe-60

Radionuclide Production Cross Section



— 25-Mn-58g  
- - - 25-Mn-58m1

16

Incident Energy (MeV)

<sup>26</sup>Fe-60