

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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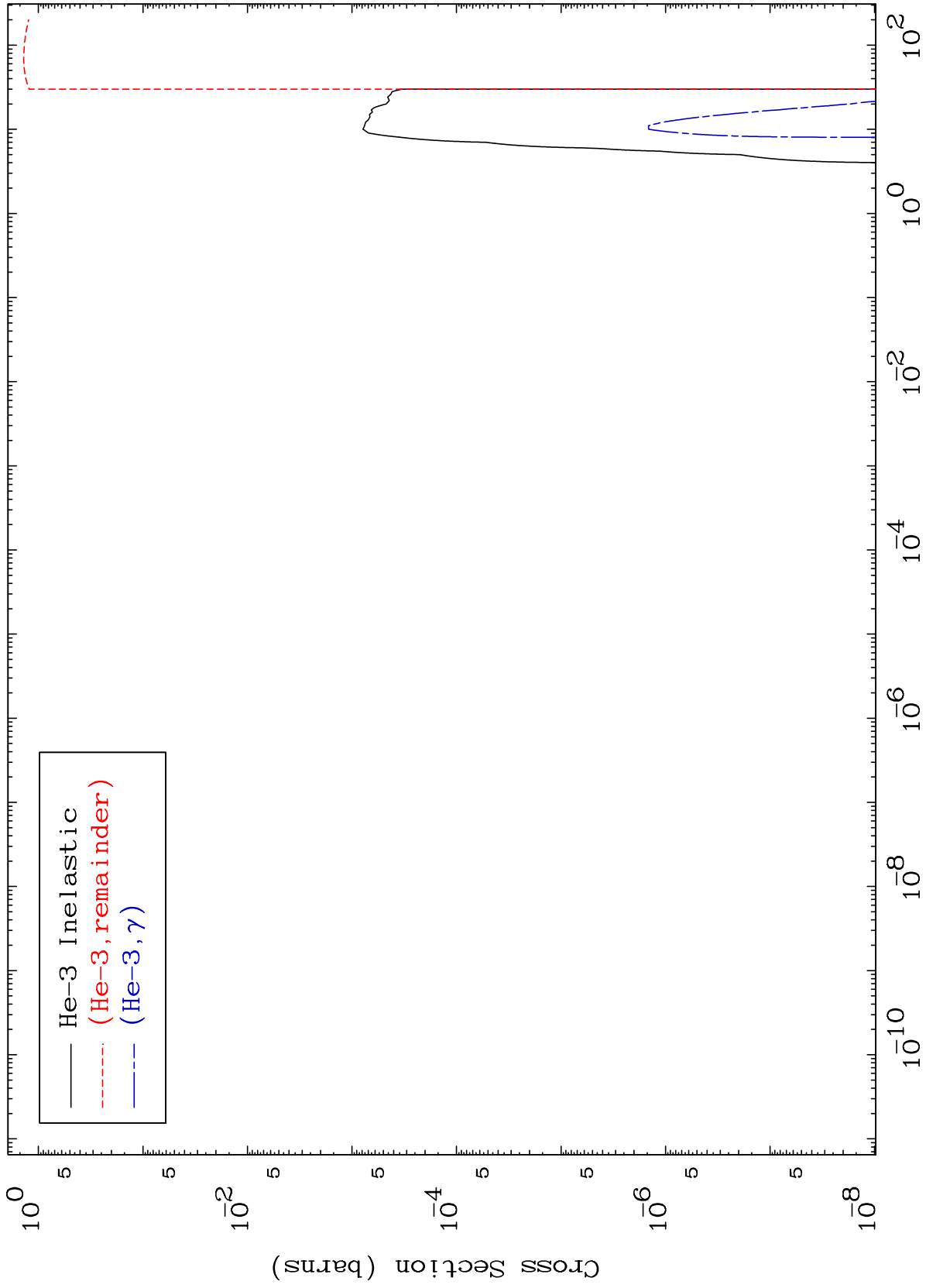
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2713

He-3 Major  
0 Kelvin Cross Sections

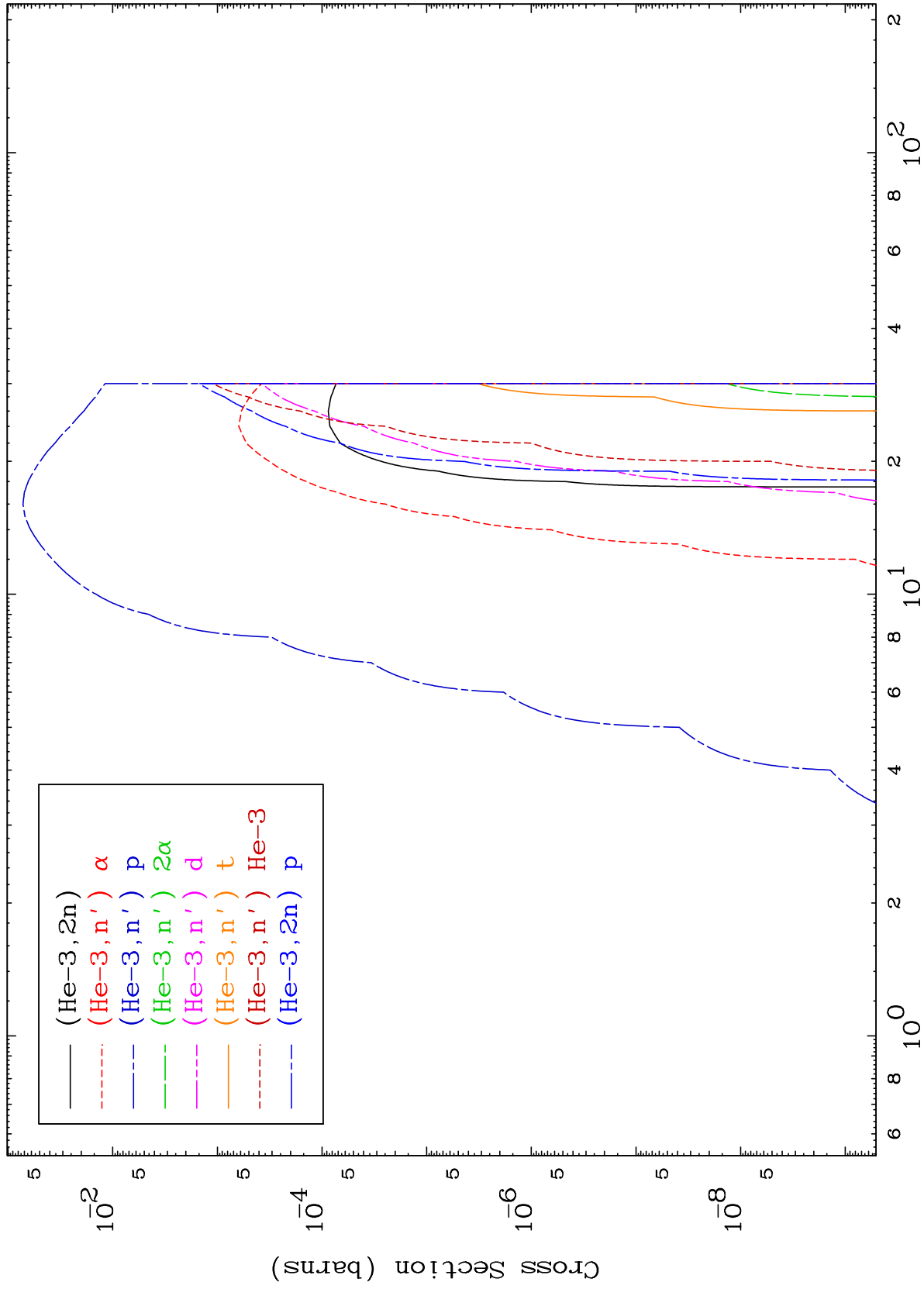
27-Co-55



MAT 2713

He-3 Neutron Production  
0 Kelvin Cross Sections

27-Co-55



2

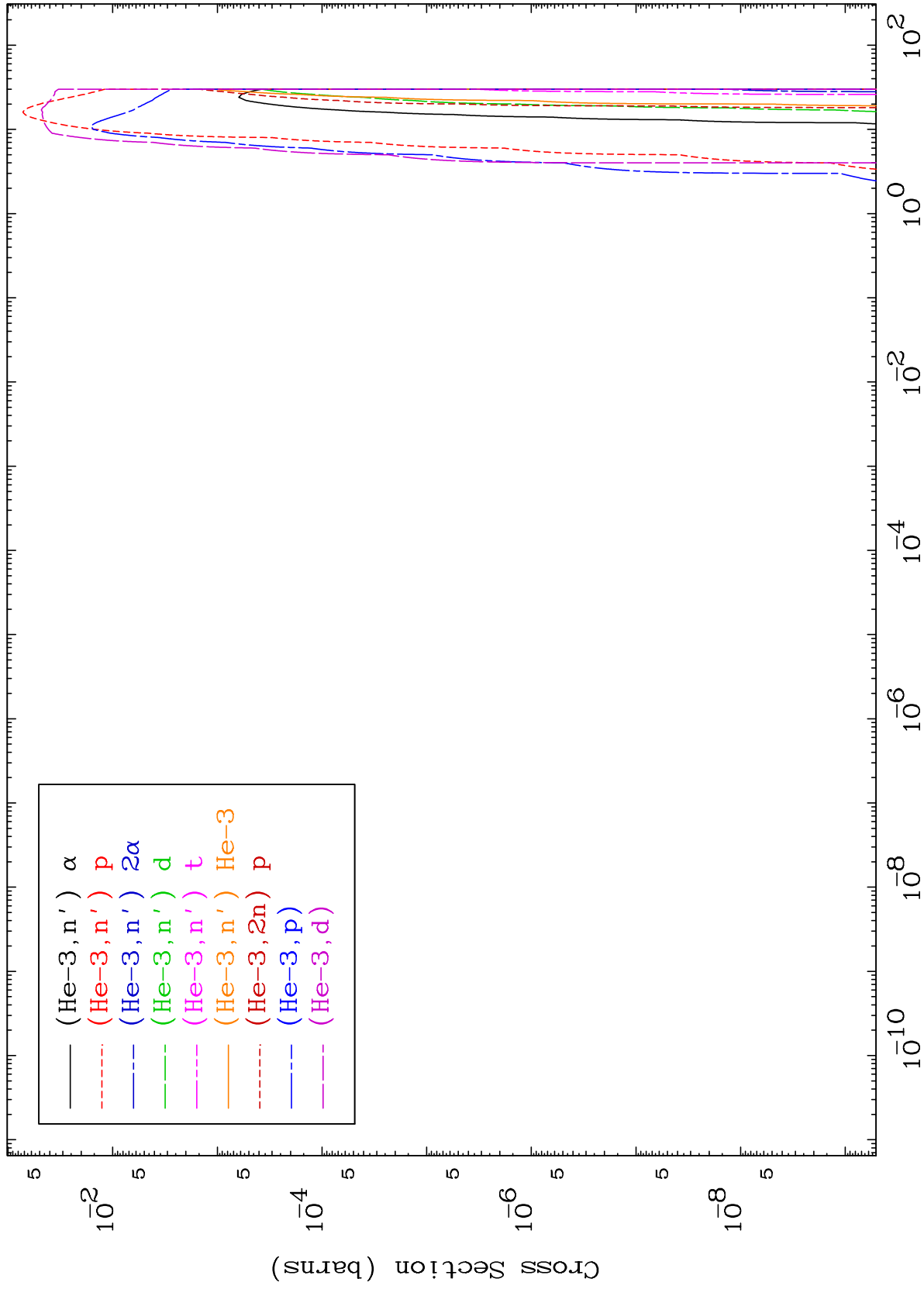
Incident Energy (MeV)

27-Co-55

MAT 2713

He-3 Charged Particle  
0 Kelvin Cross Sections

27-Co-55



3

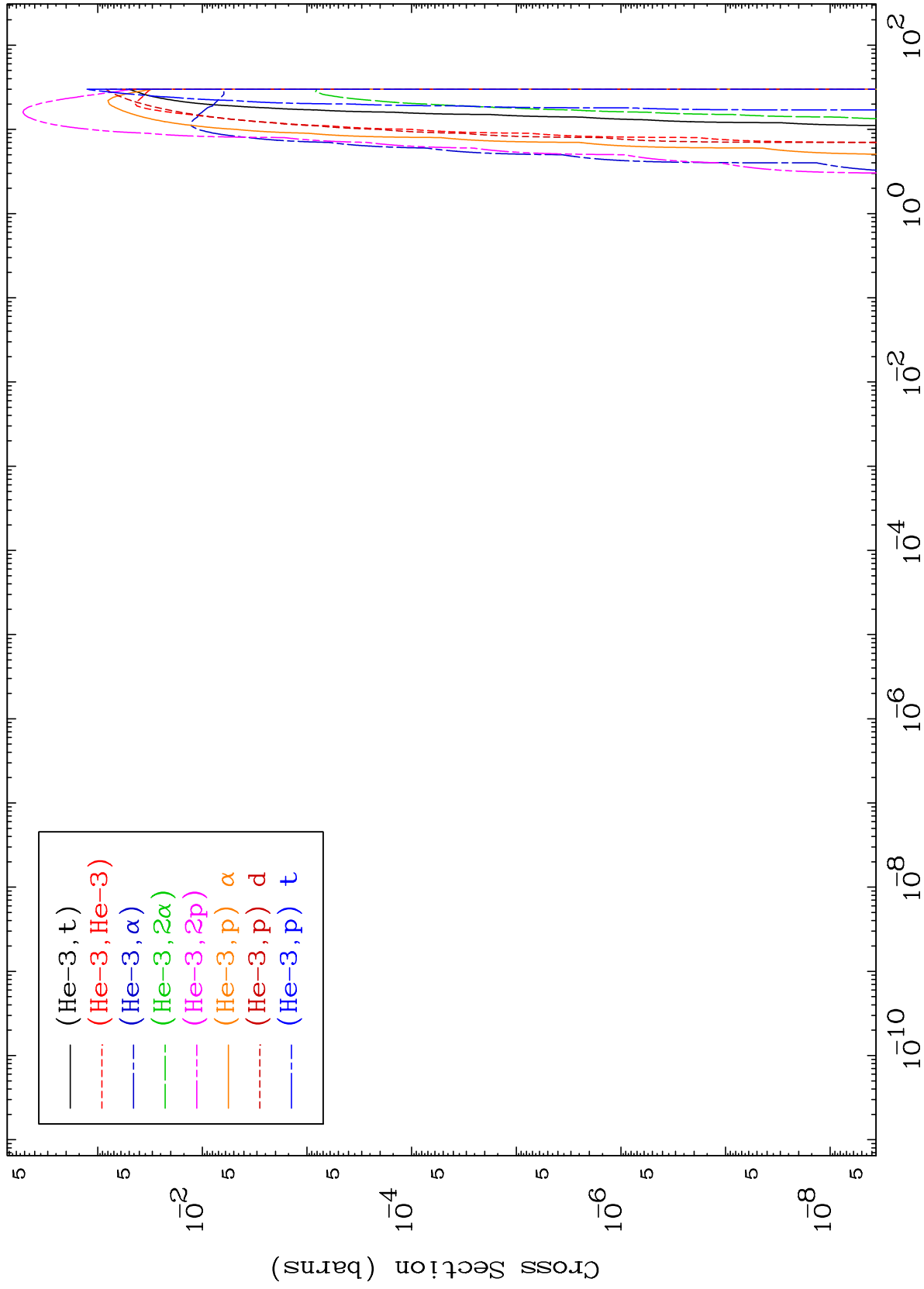
Incident Energy (MeV)

27-Co-55

MAT 2713

He-3 Charged Particle  
0 Kelvin Cross Sections

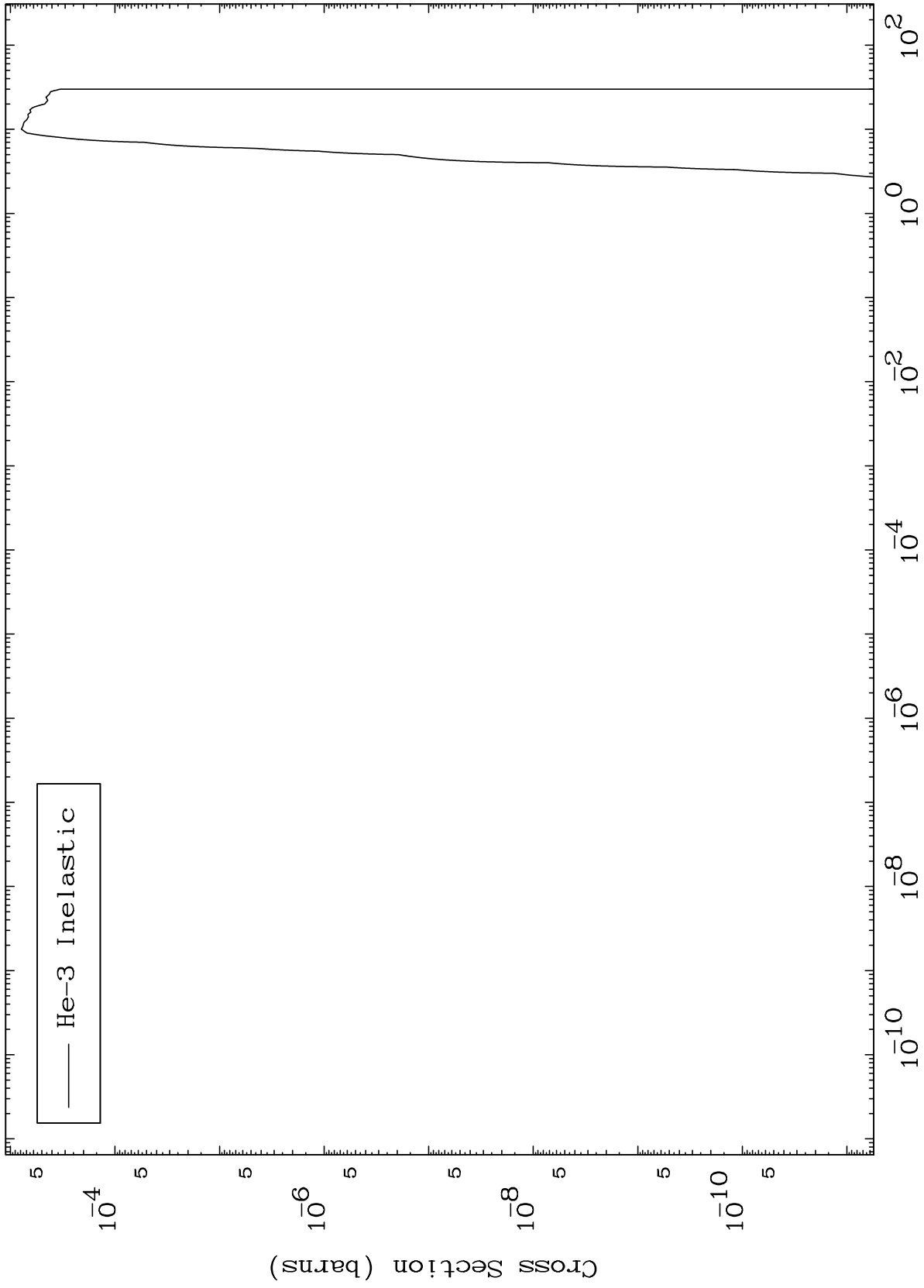
27-Co-55



MAT 2713

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

27-Co-55



5

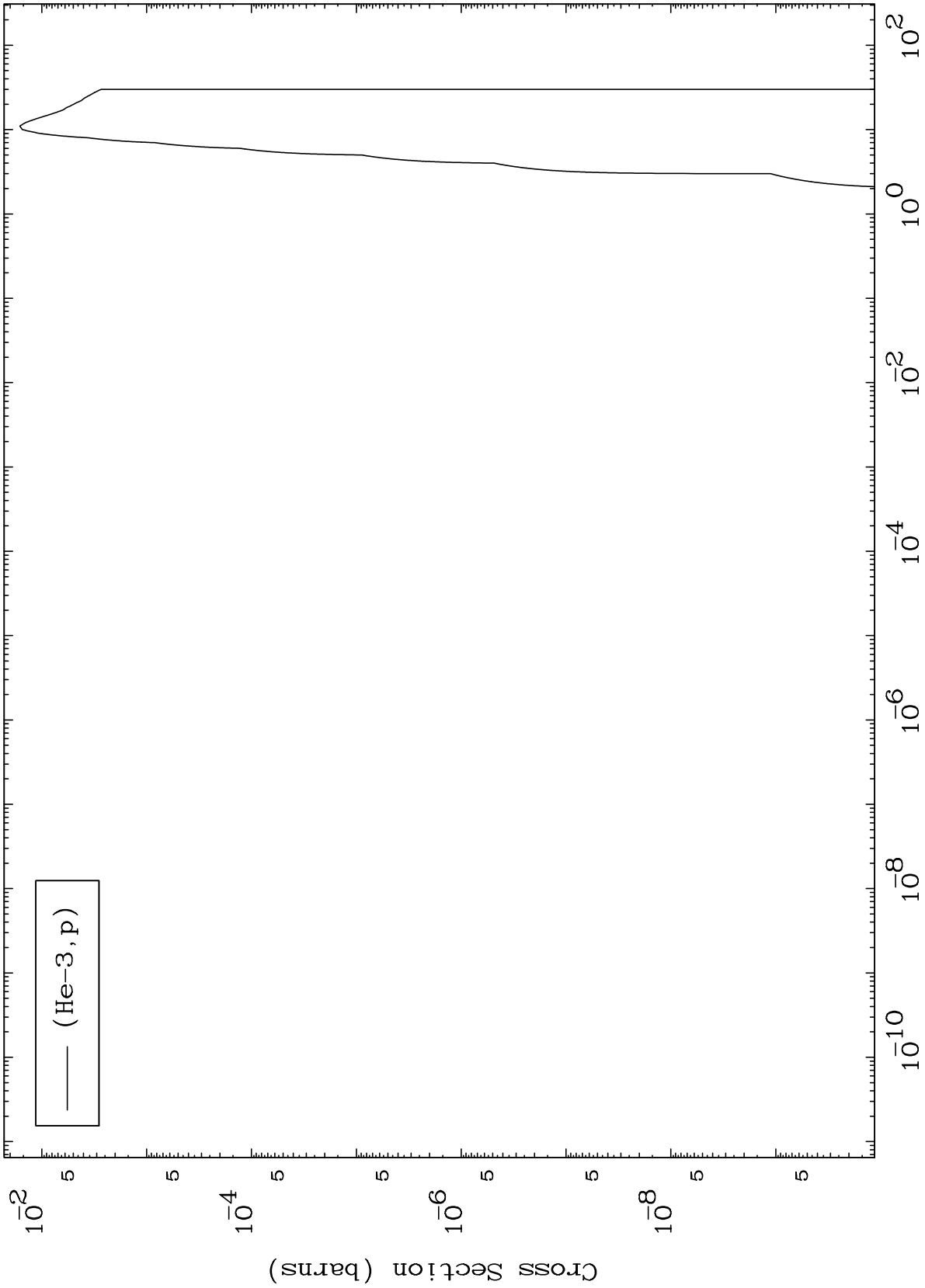
Incident Energy (MeV)

27-Co-55

MAT 2713

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

27-Co-55

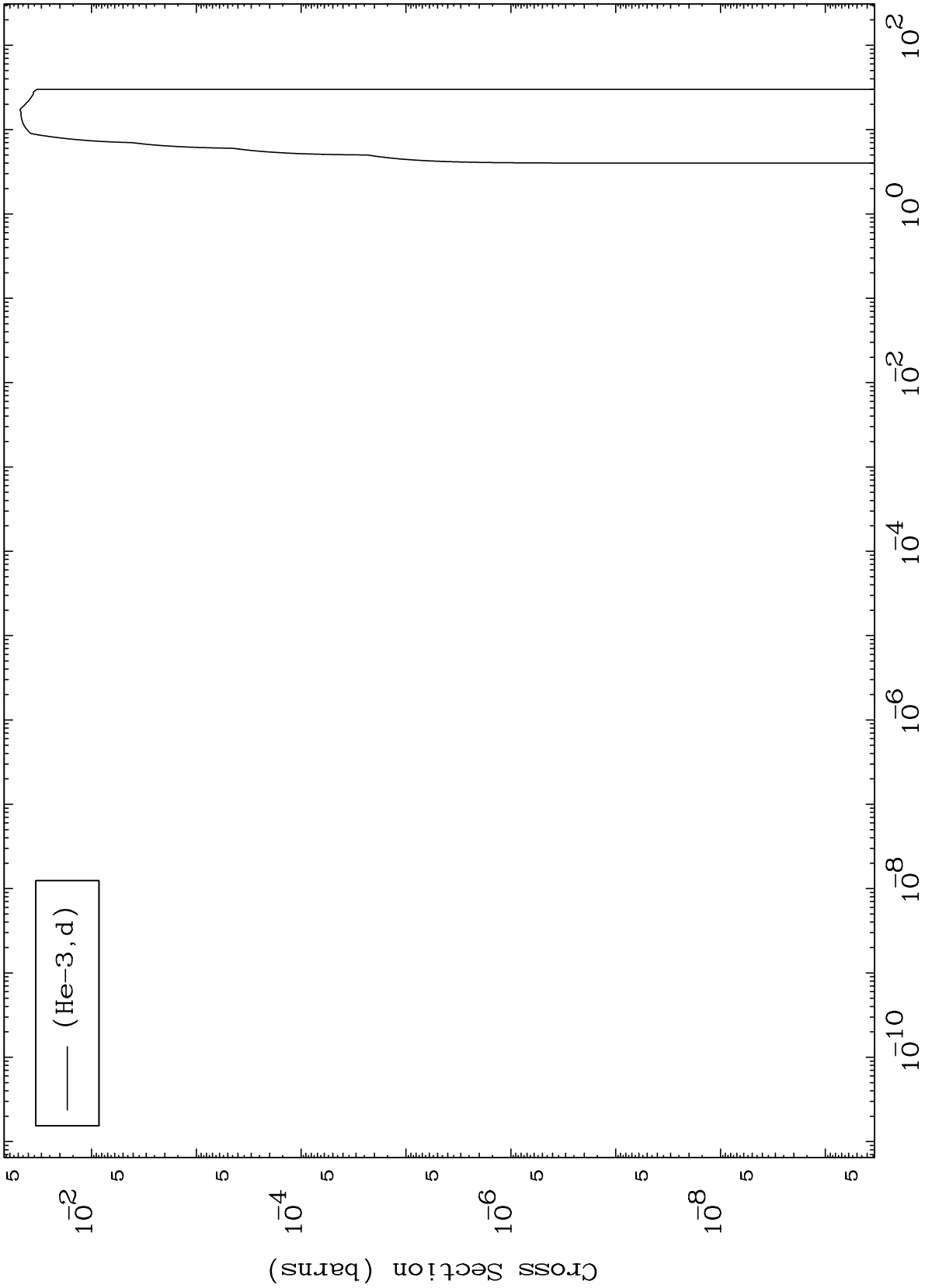


— (He-3, p)

MAT 2713

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

27-Co-55



7

Incident Energy (MeV)

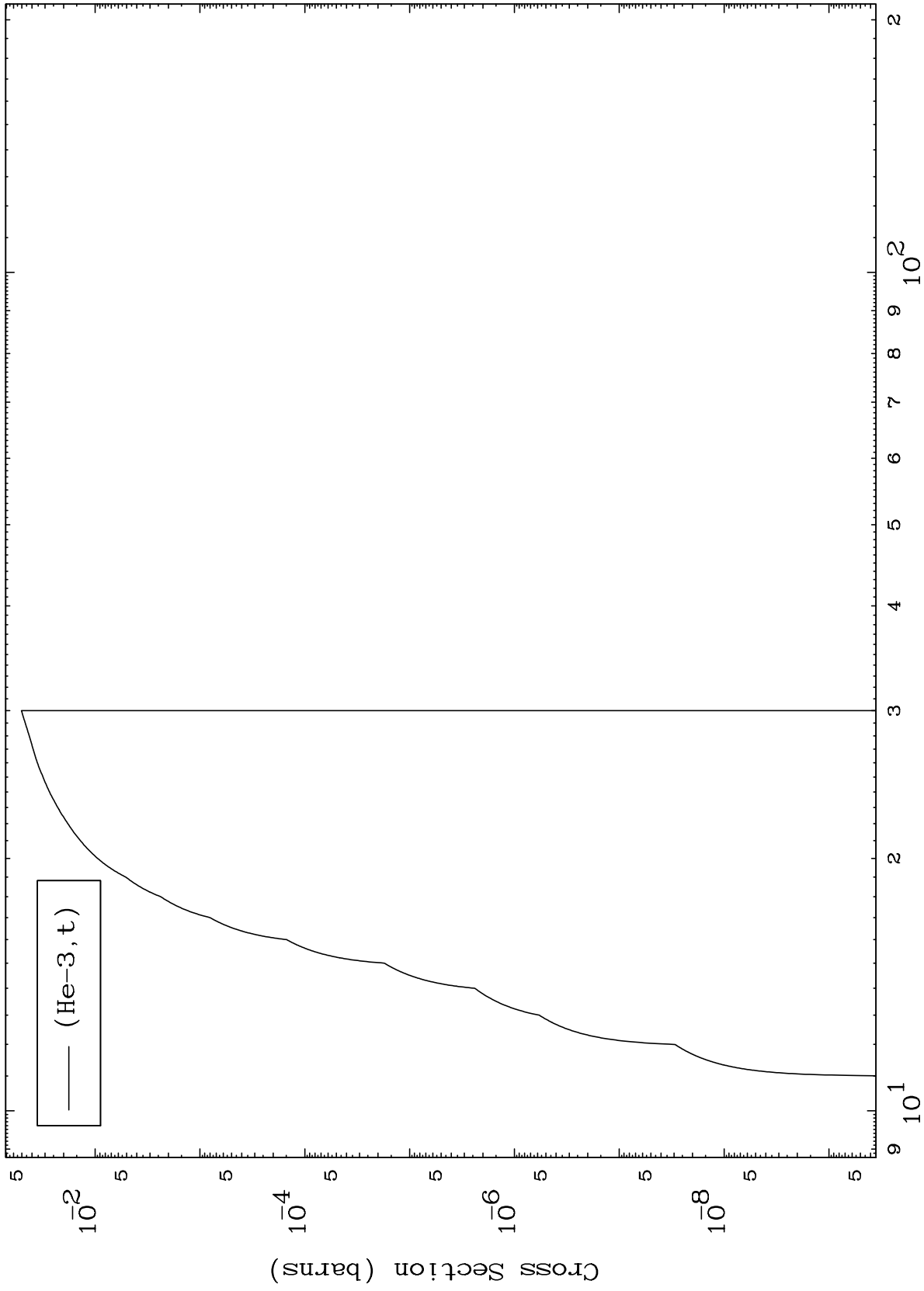
27-Co-55



MAT 2713

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

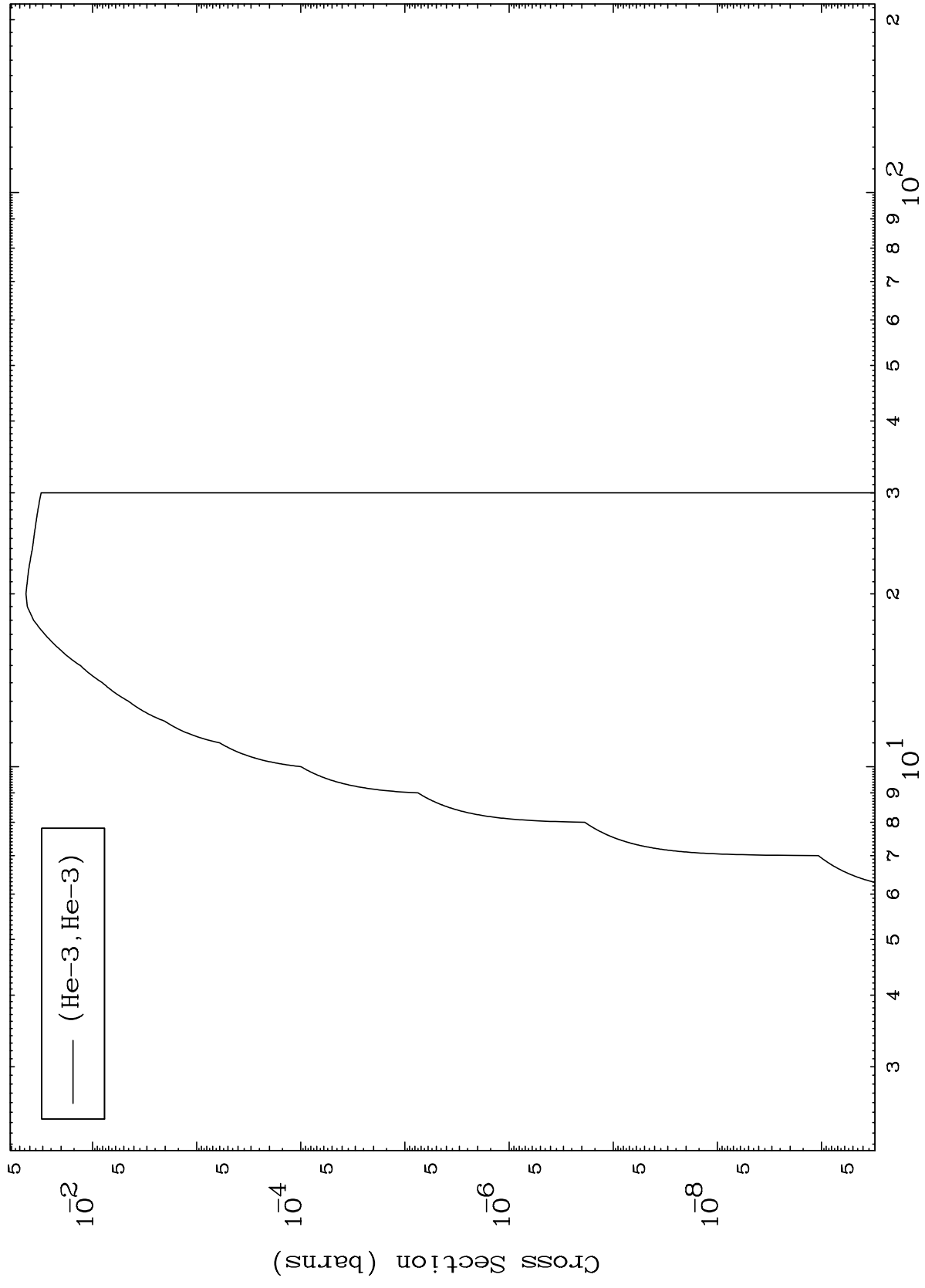
27-Co-55



8

Incident Energy (MeV)

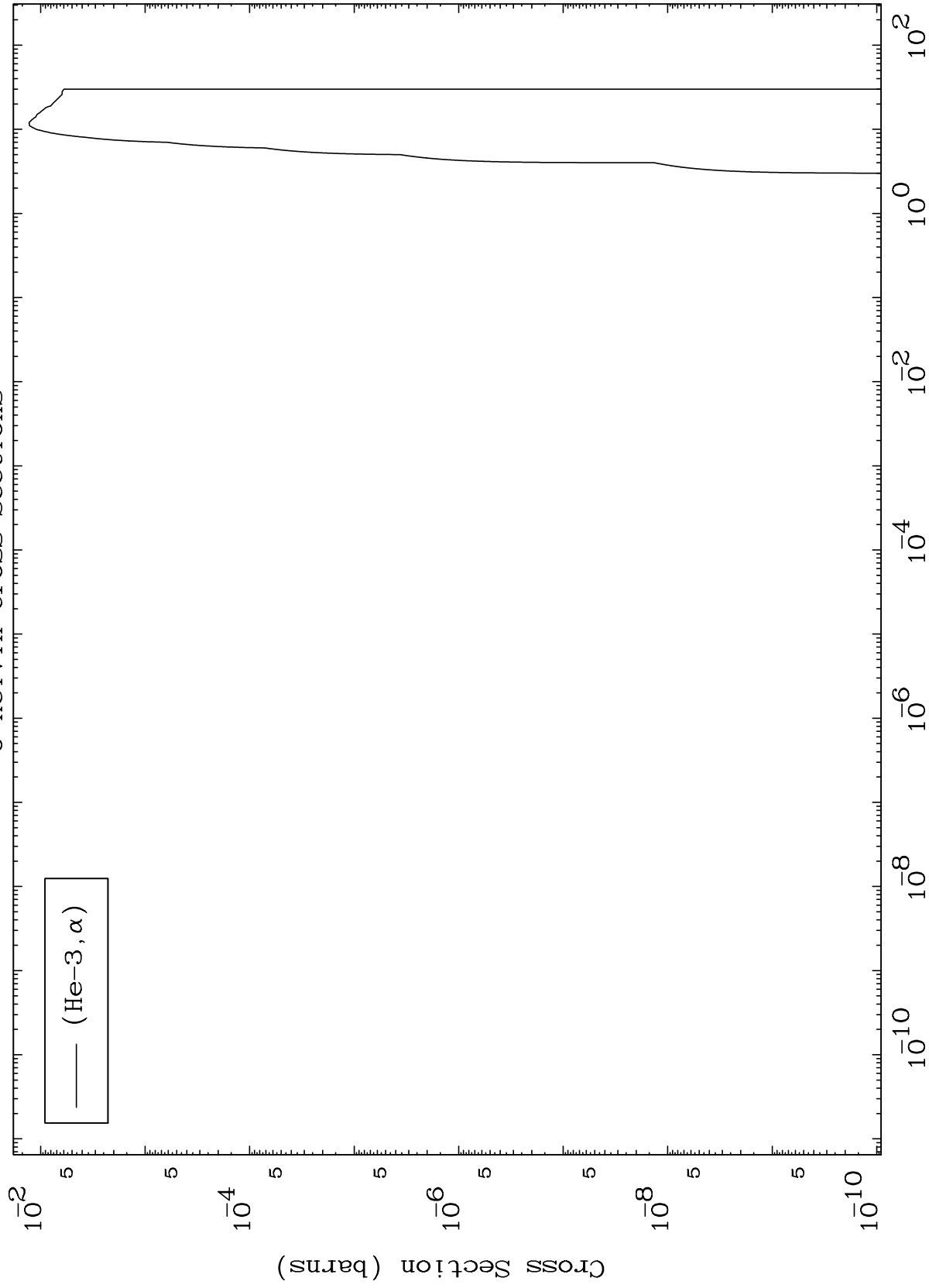
27-Co-55



MAT 2713

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

27-Co-55



10

Incident Energy (MeV)

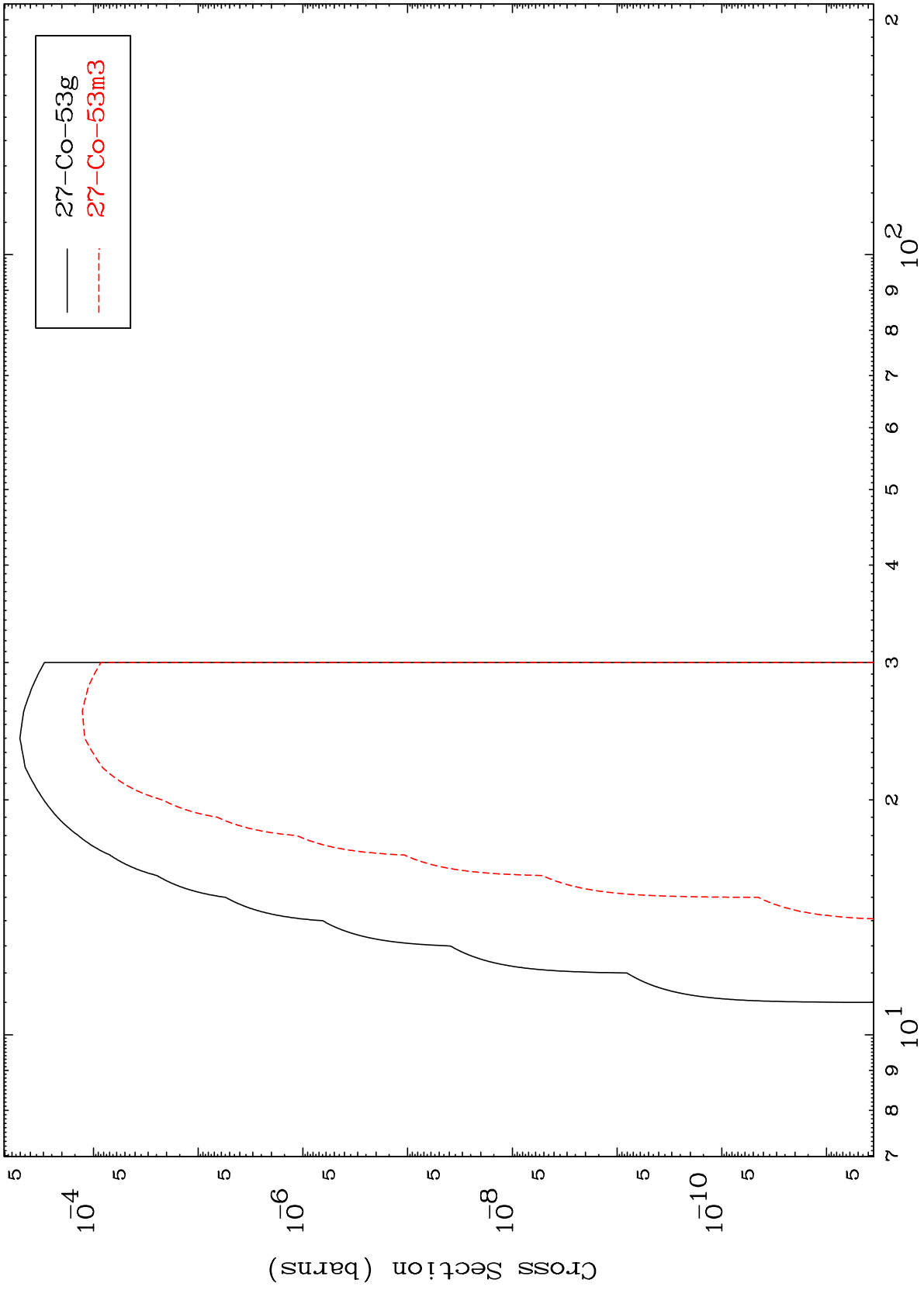
27-Co-55

MAT 2713

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

27-Co-55

Radionuclide Production Cross Section



11

Incident Energy (MeV)

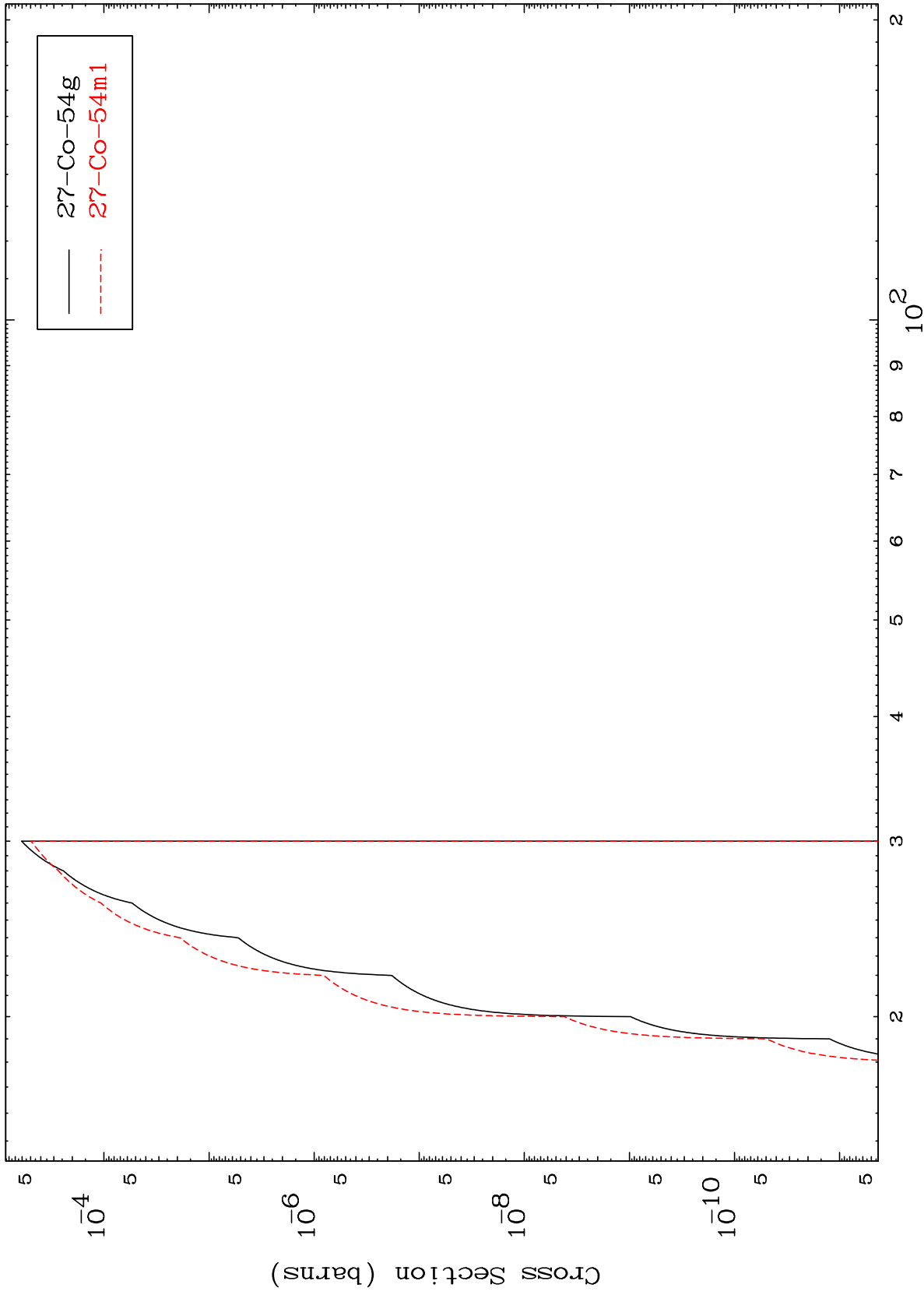
27-Co-55

MAT 2713

(He-3, n') He-3

27-Co-55

Radionuclide Production Cross Section



12

Incident Energy (MeV)

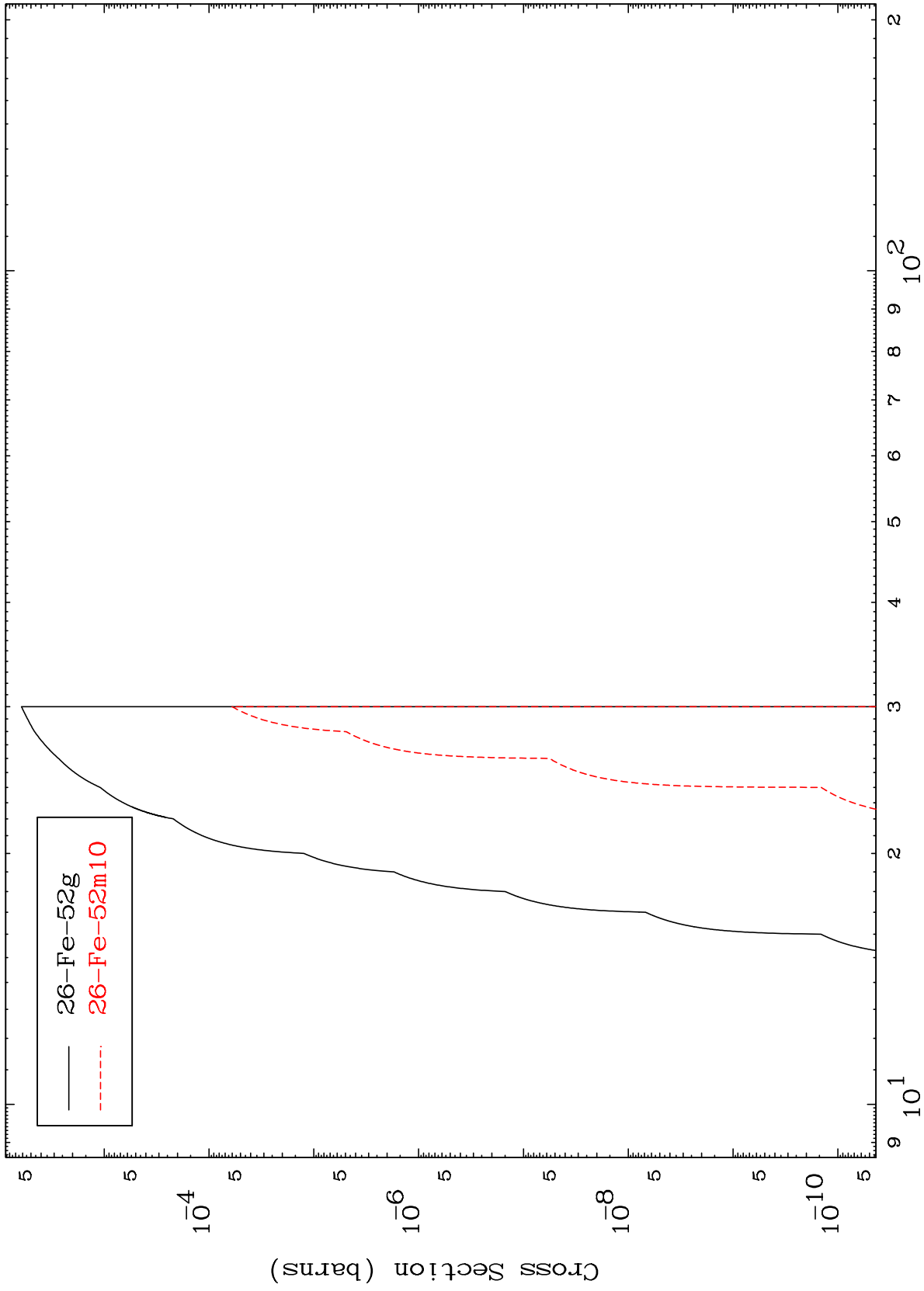
27-Co-55

MAT 2713

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

27-Co-55

Radionuclide Production Cross Section



13

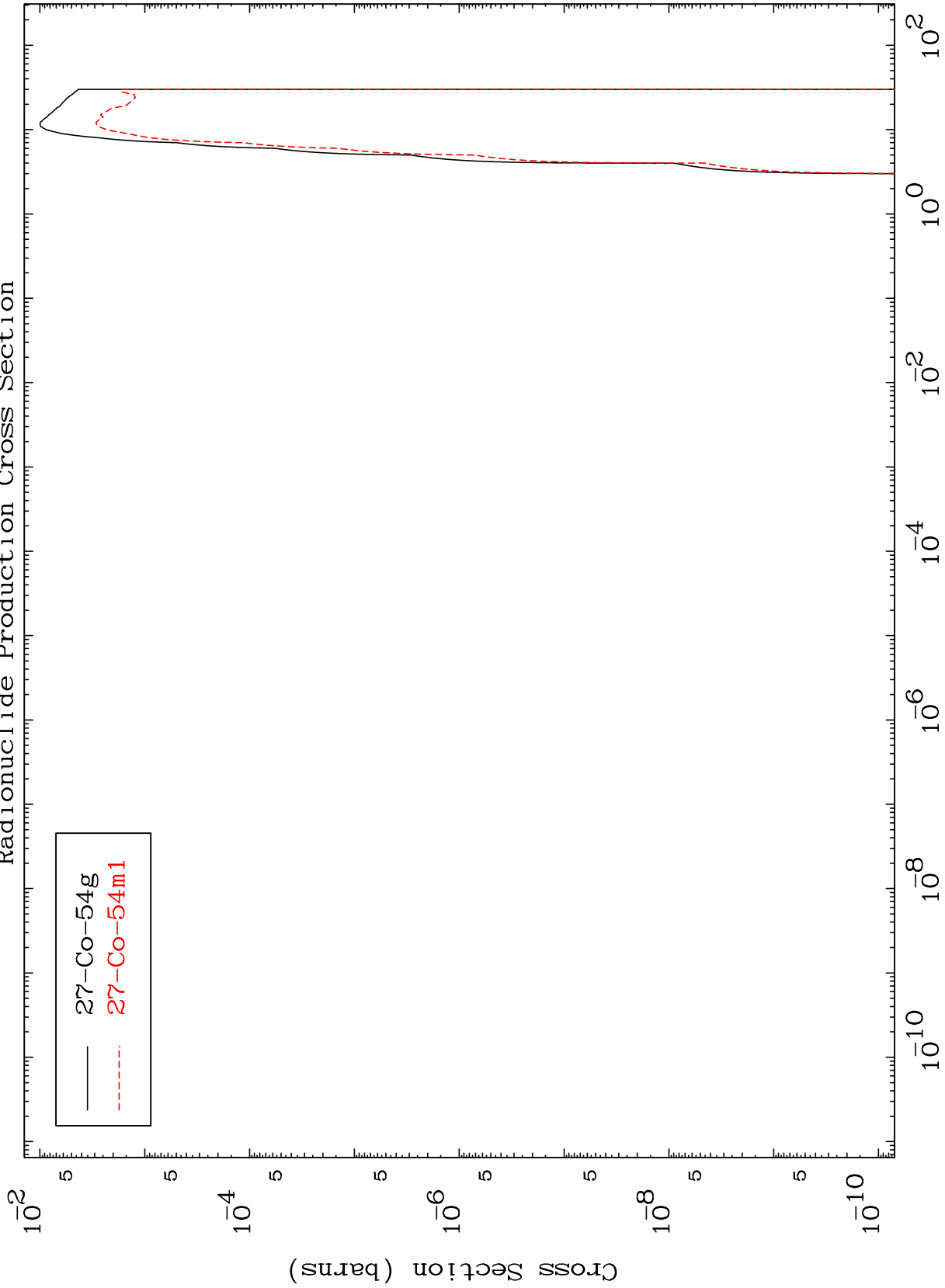
27-Co-55

MAT 2713

(He-3,  $\alpha$ )

27-Co-55

Radionuclide Production Cross Section

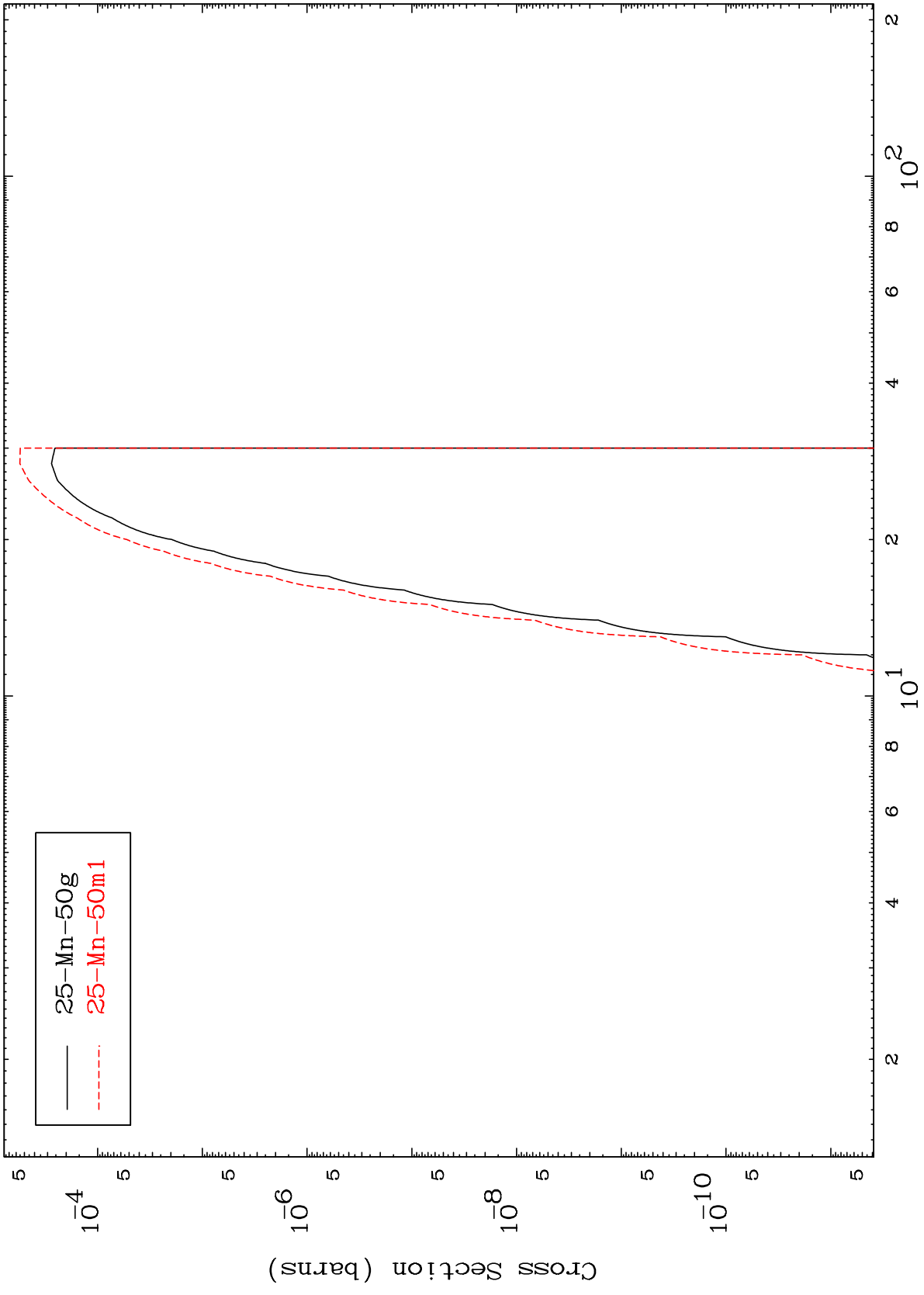


MAT 2713

(He-3,2α)

27-Co-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-55

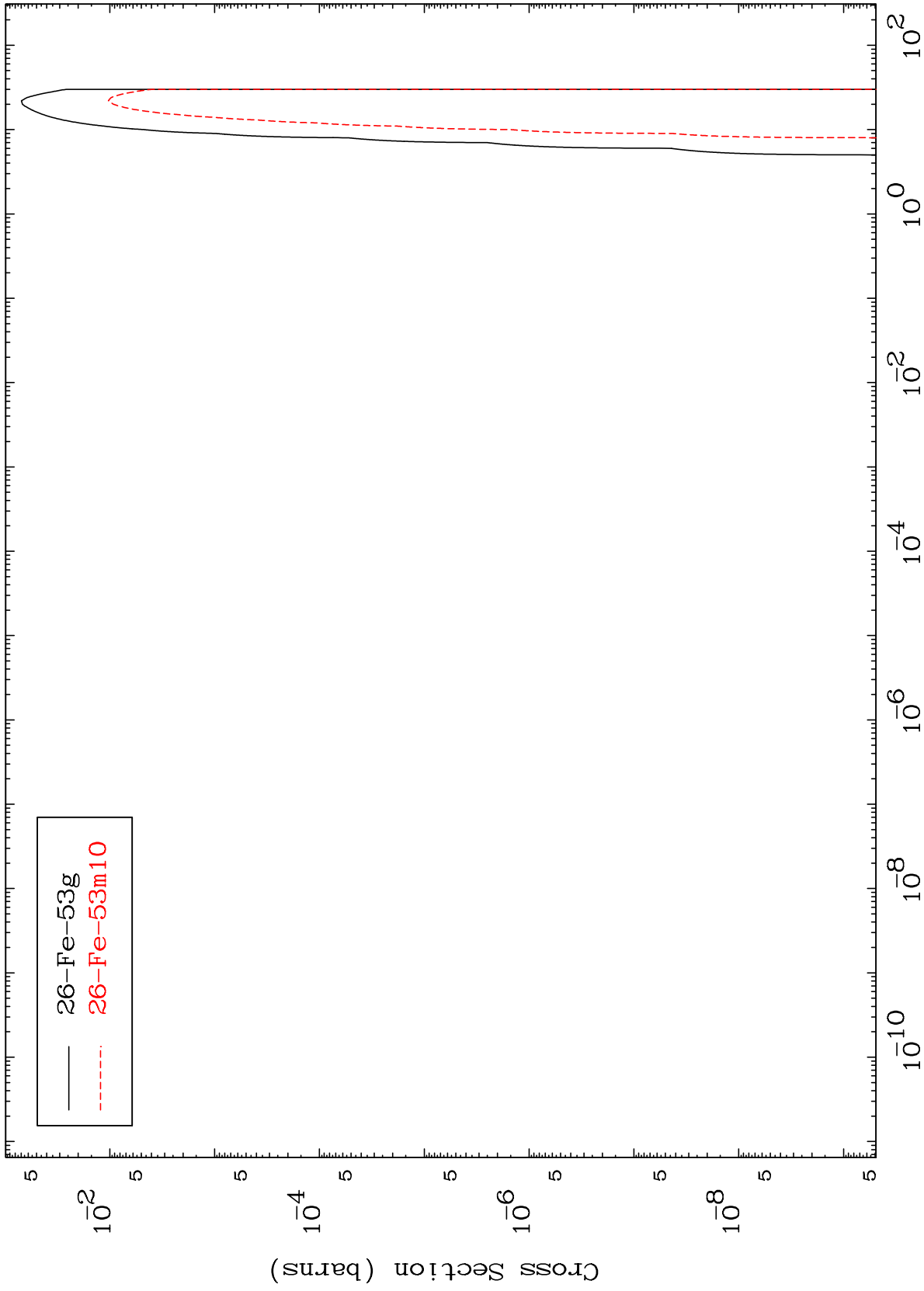


MAT 2713

(He-3,p)  $\alpha$

27-Co-55

Radionuclide Production Cross Section



16

Incident Energy (MeV)

27-Co-55

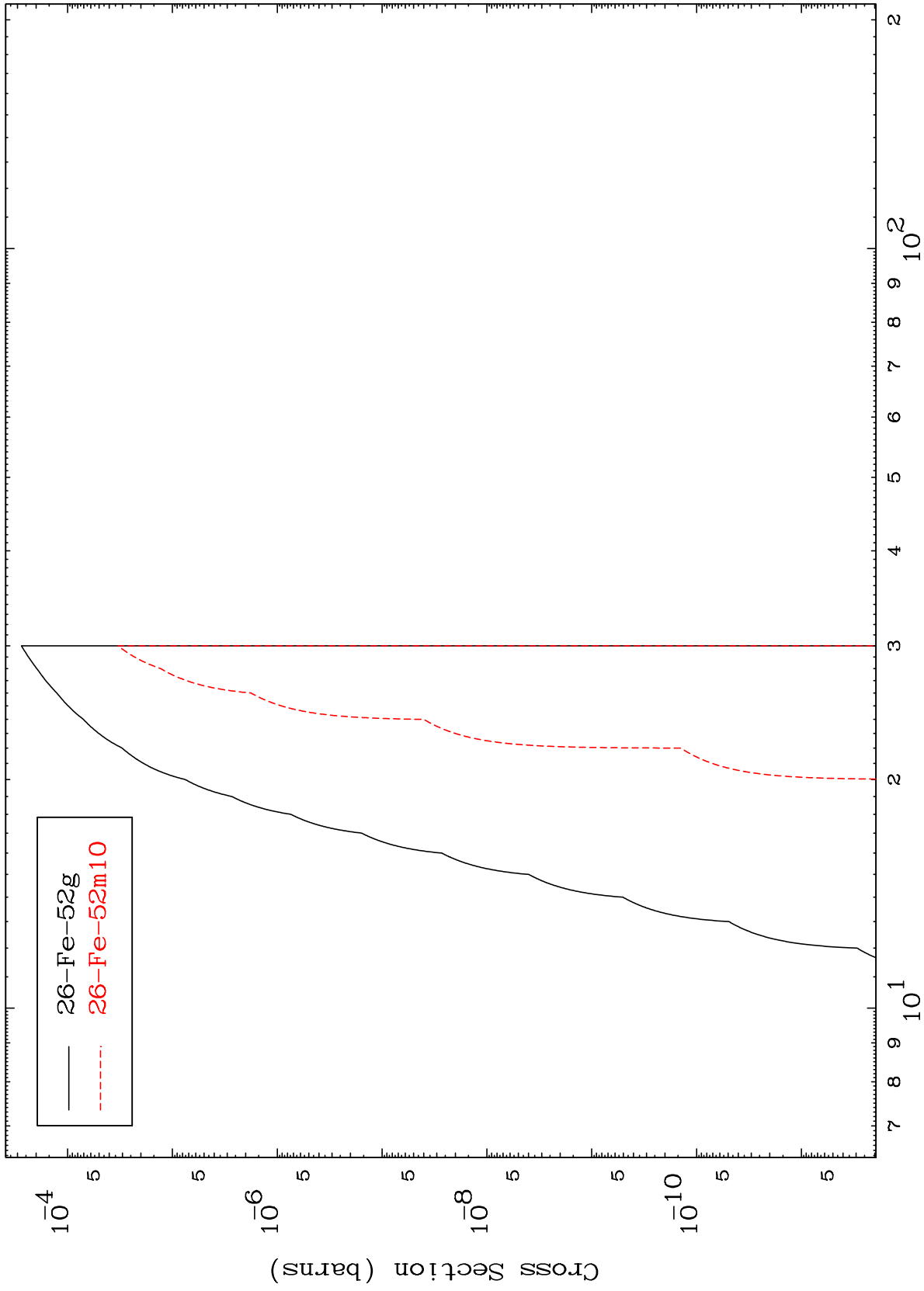


MAT 2713

(He-3,d)  $\alpha$

27-Co-55

Radionuclide Production Cross Section



18

Incident Energy (MeV)

27-Co-55