

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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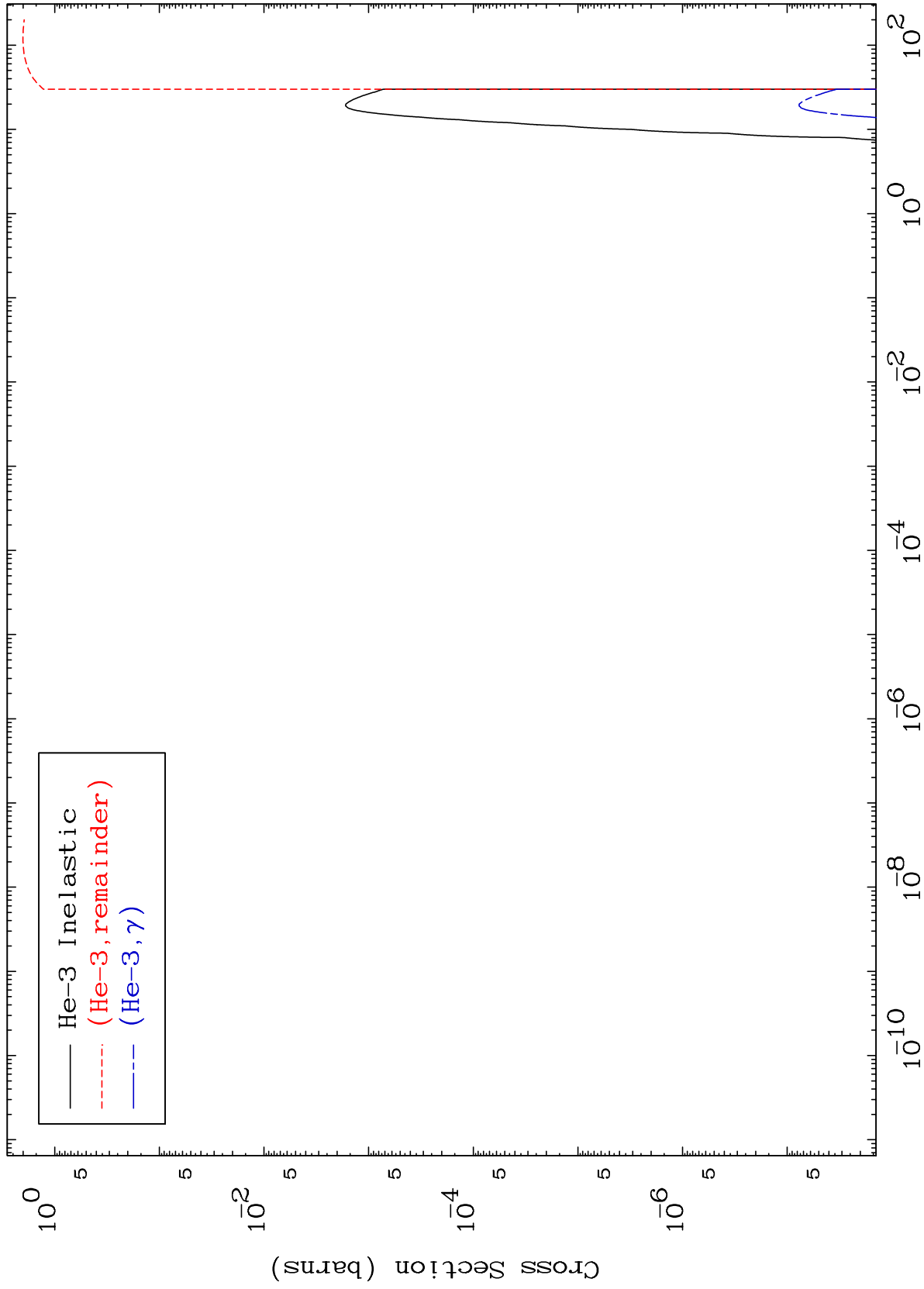
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5528

He-3 Major  
0 Kelvin Cross Sections

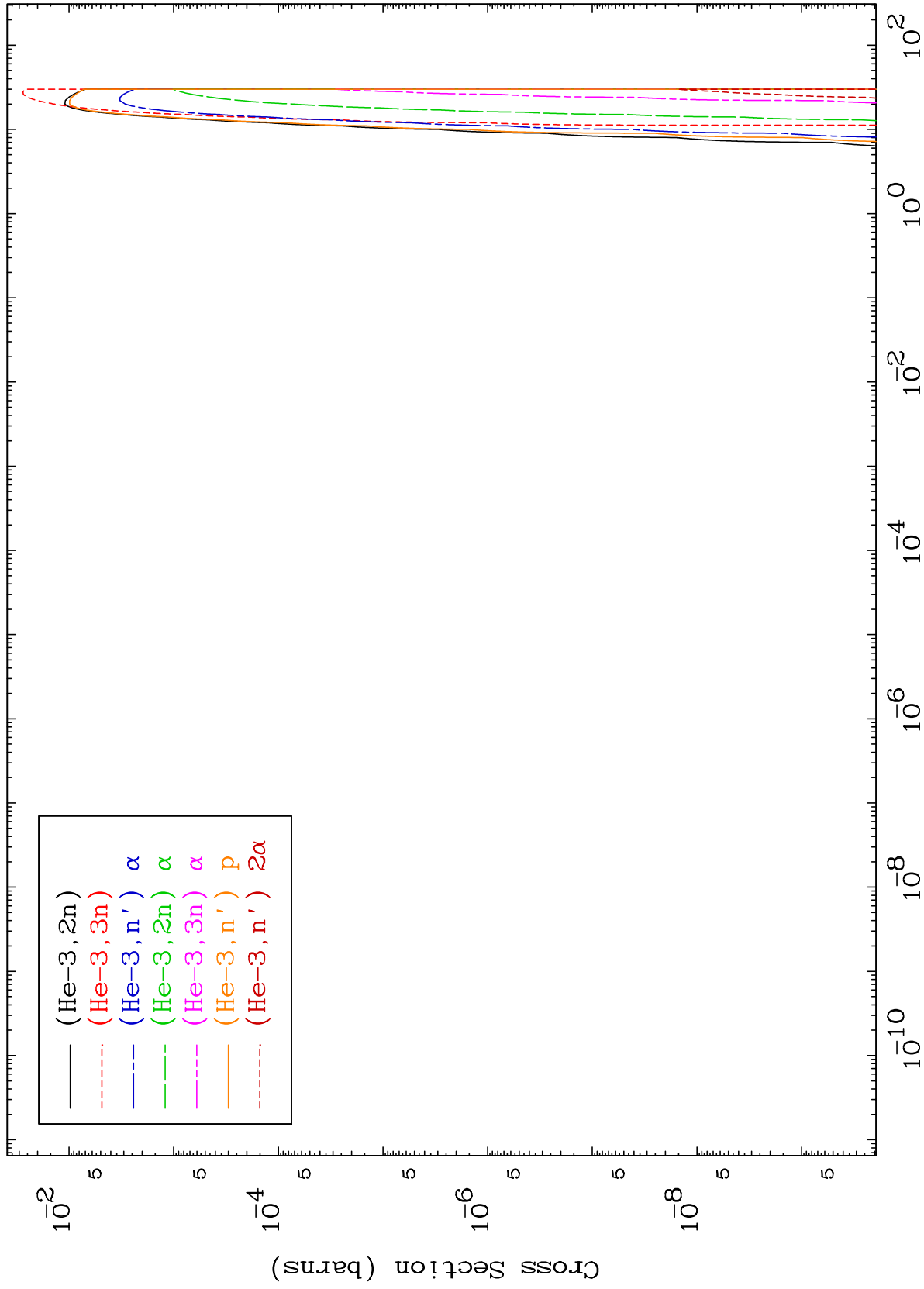
55-Cs-134

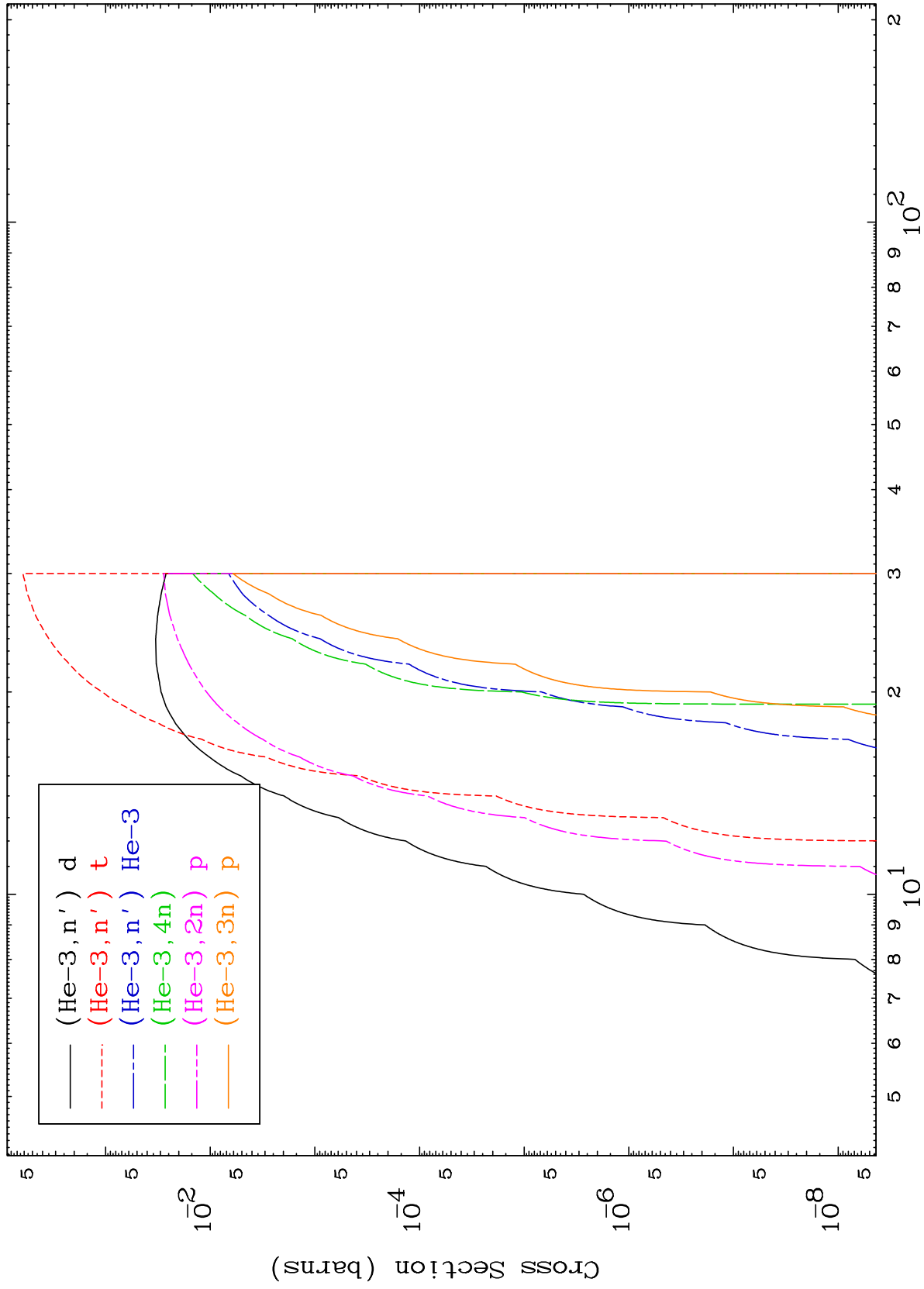


MAT 5528

He-3 Neutron Production  
0 Kelvin Cross Sections

55-Cs-134

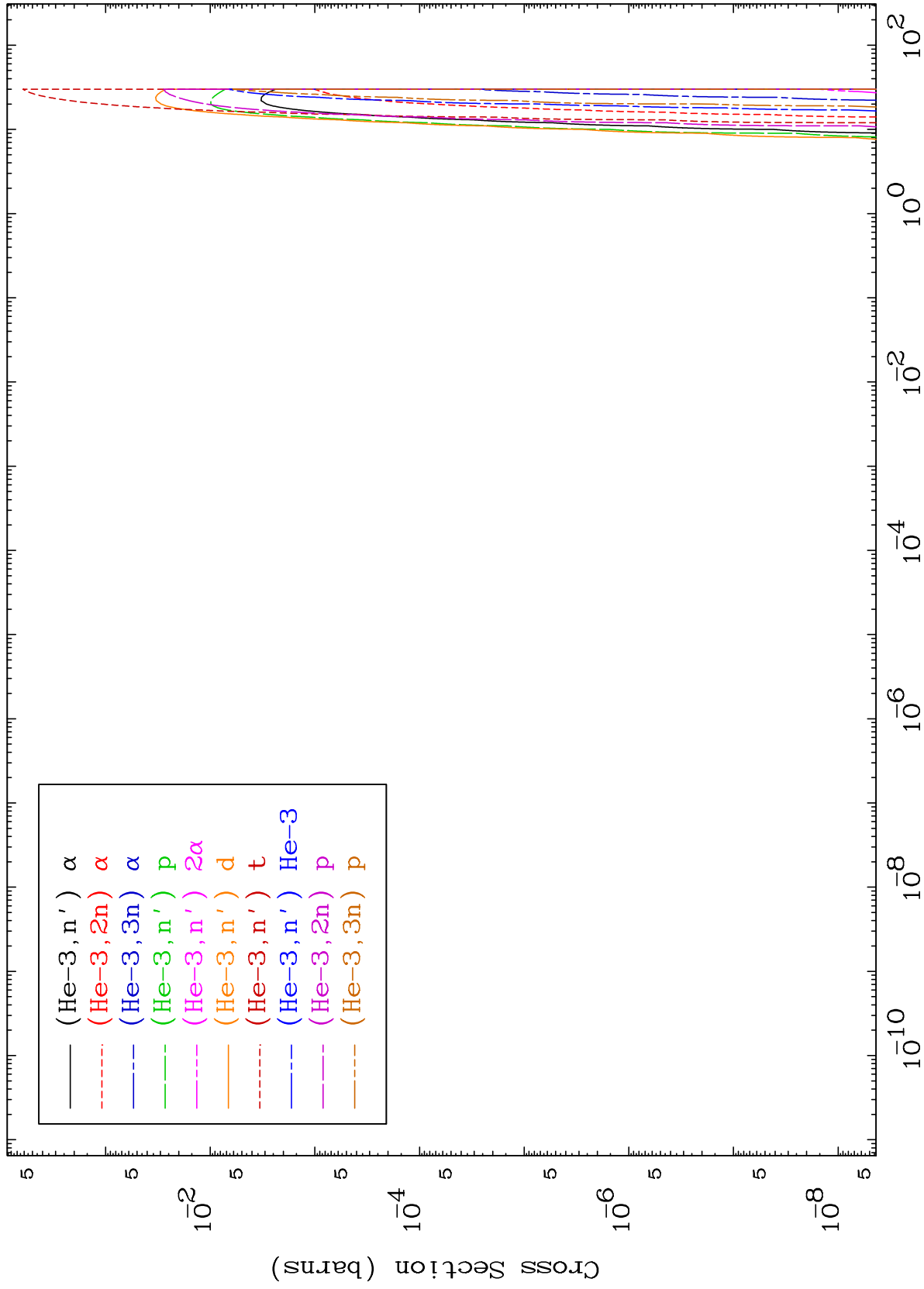




MAT 5528

He-3 Charged Particle  
0 Kelvin Cross Sections

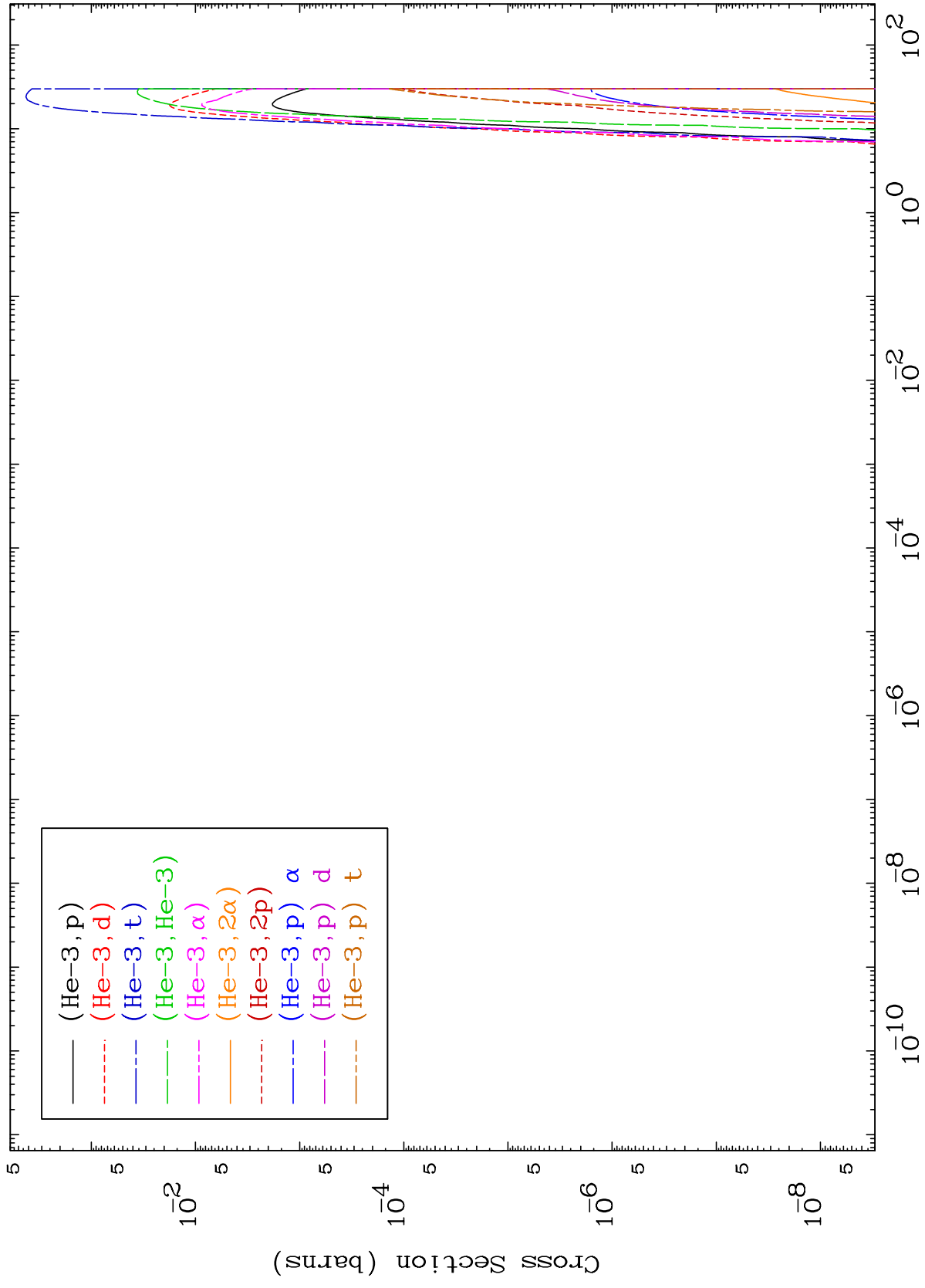
55-Cs-134



MAT 5528

He-3 Charged Particle  
0 Kelvin Cross Sections

55-Cs-134

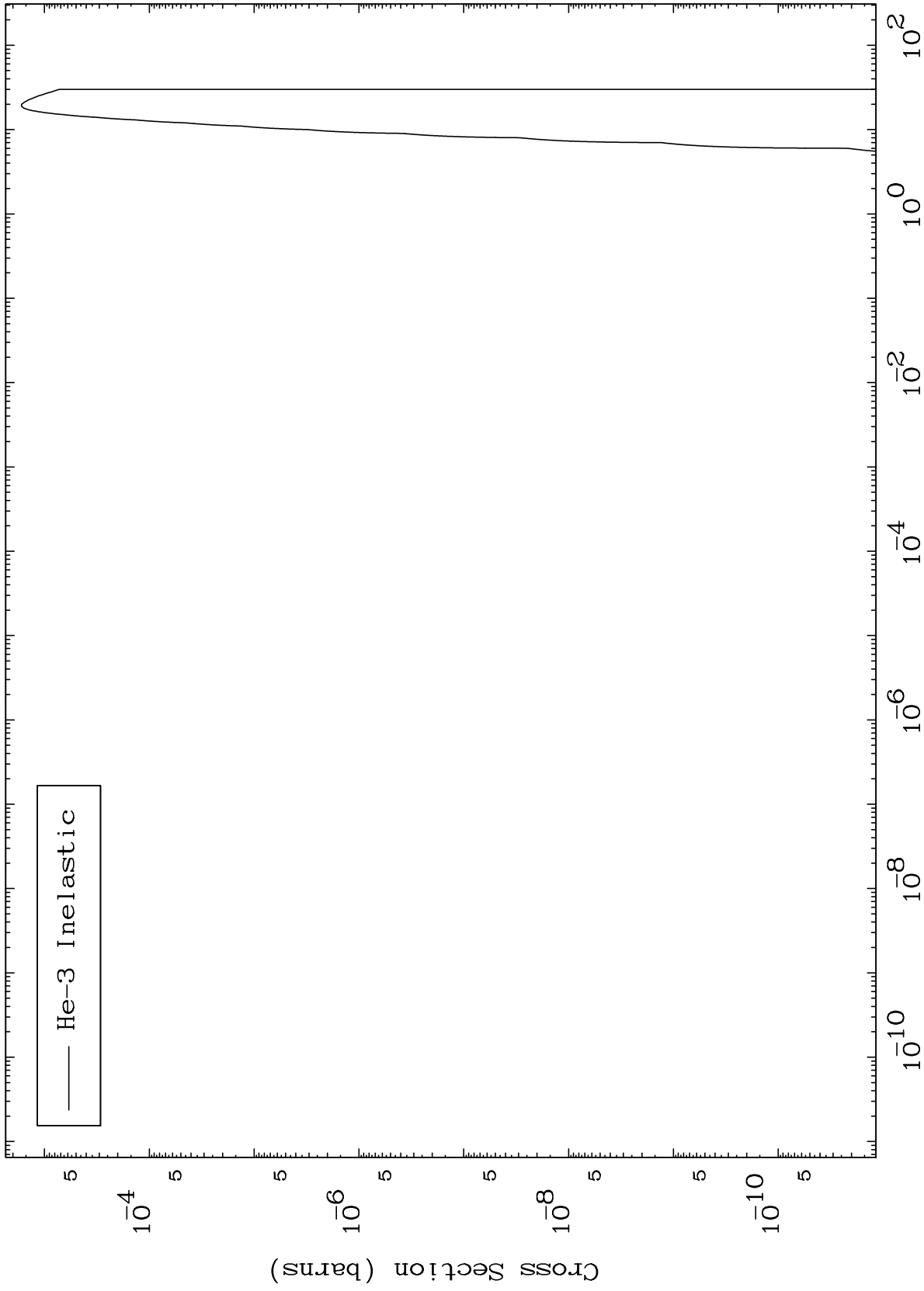


5

MAT 5528

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

55-Cs-134



6

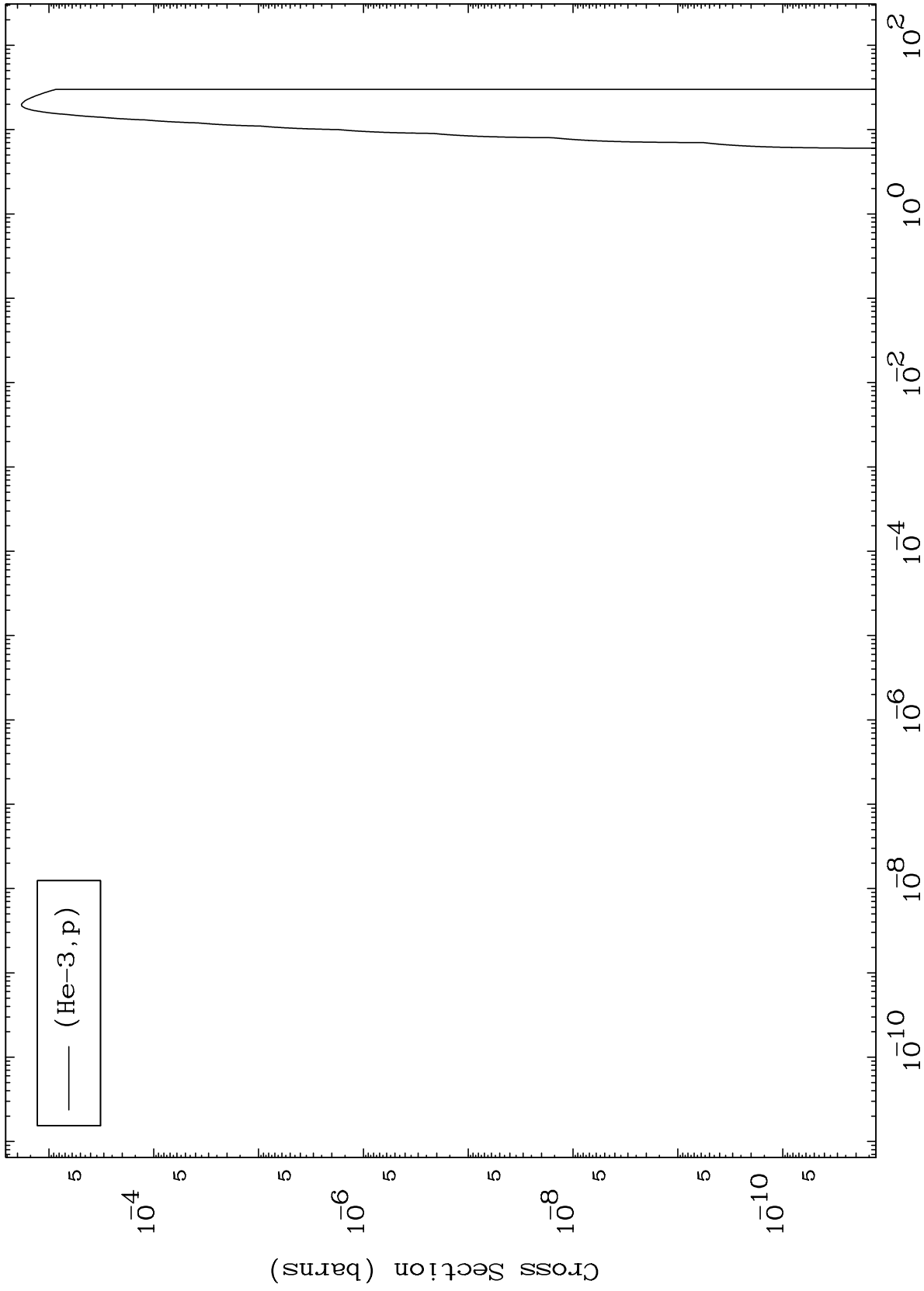
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

55-Cs-134



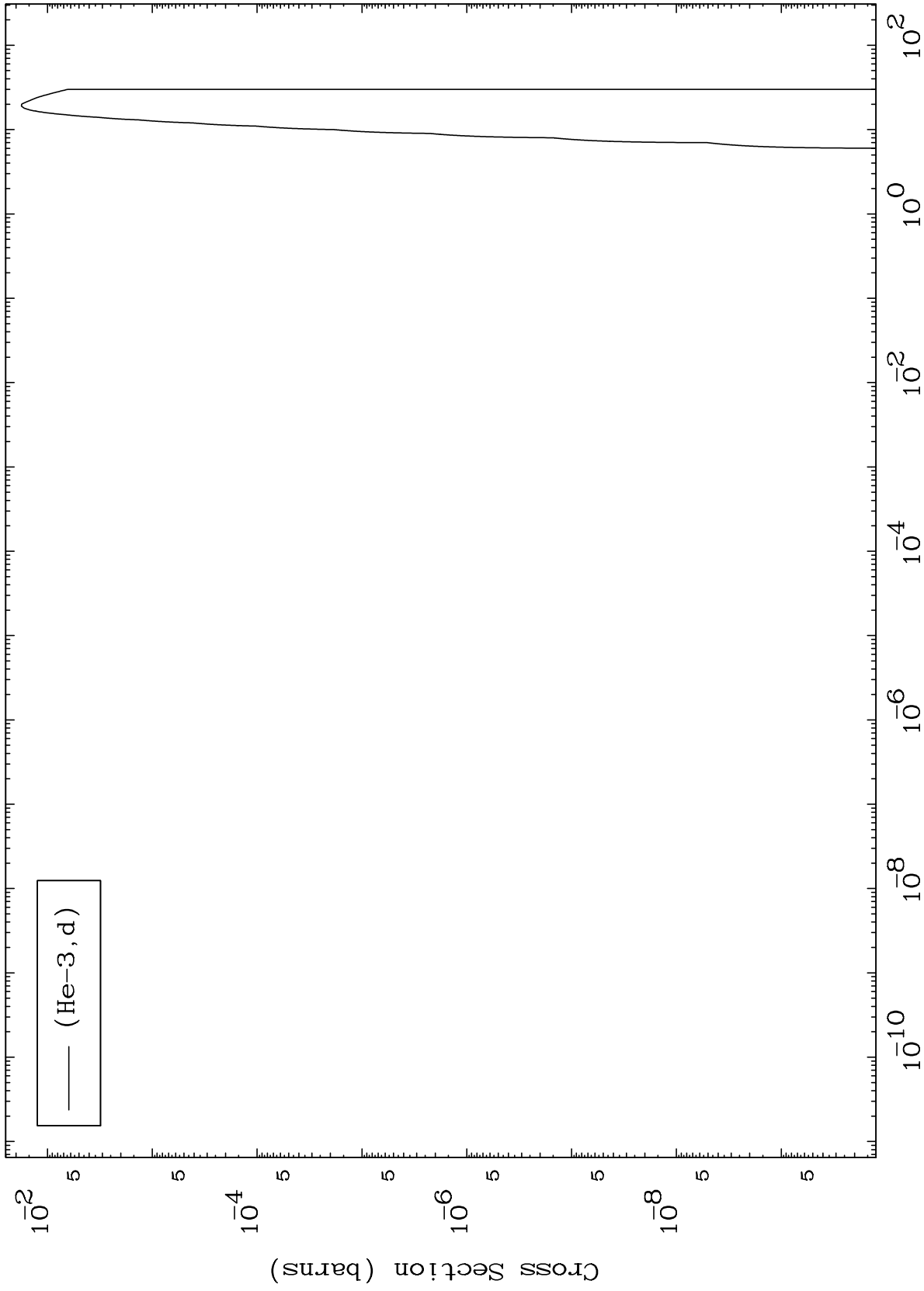
55-Cs-134



MAT 5528

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

55-Cs-134



8

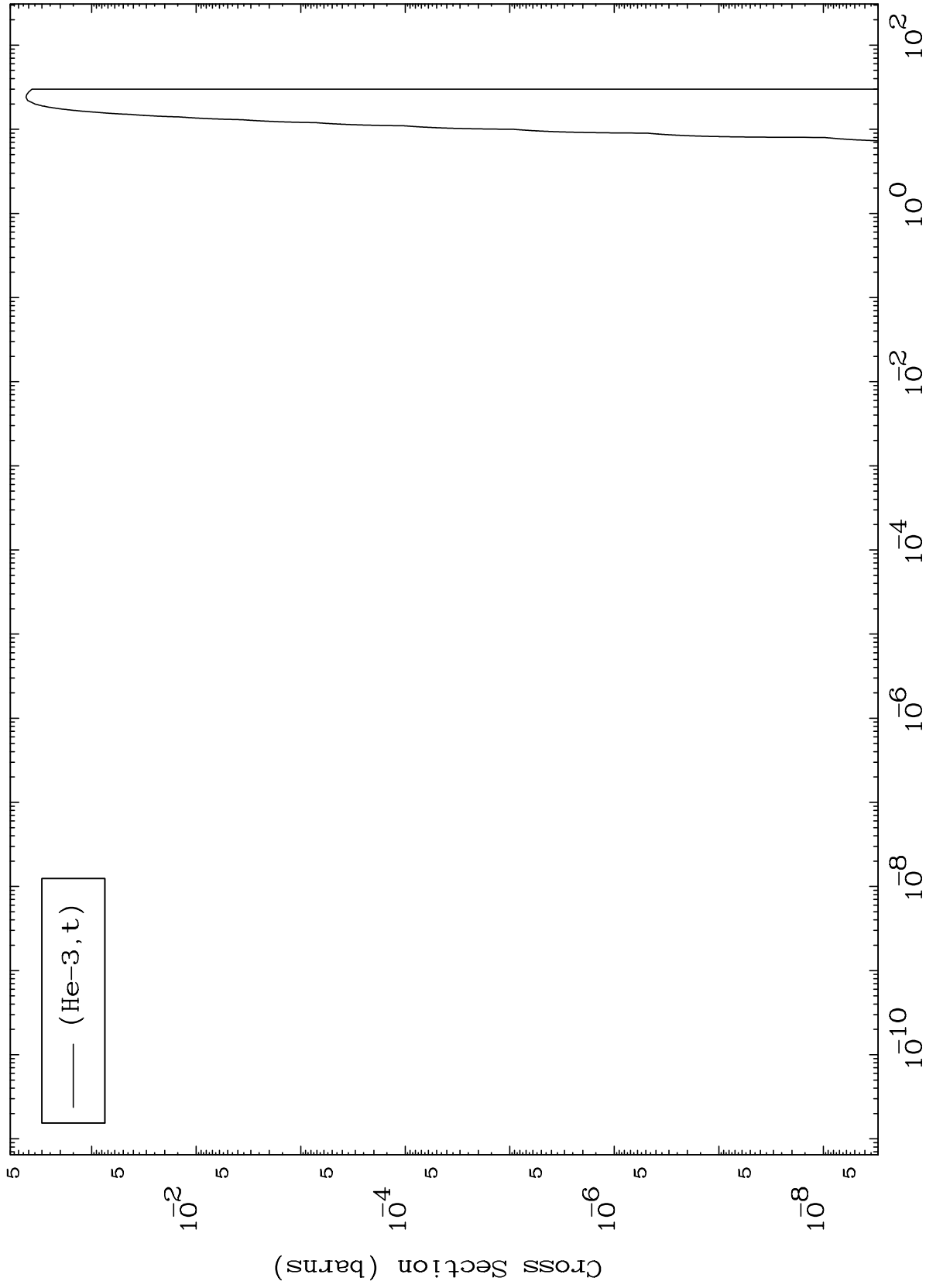
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

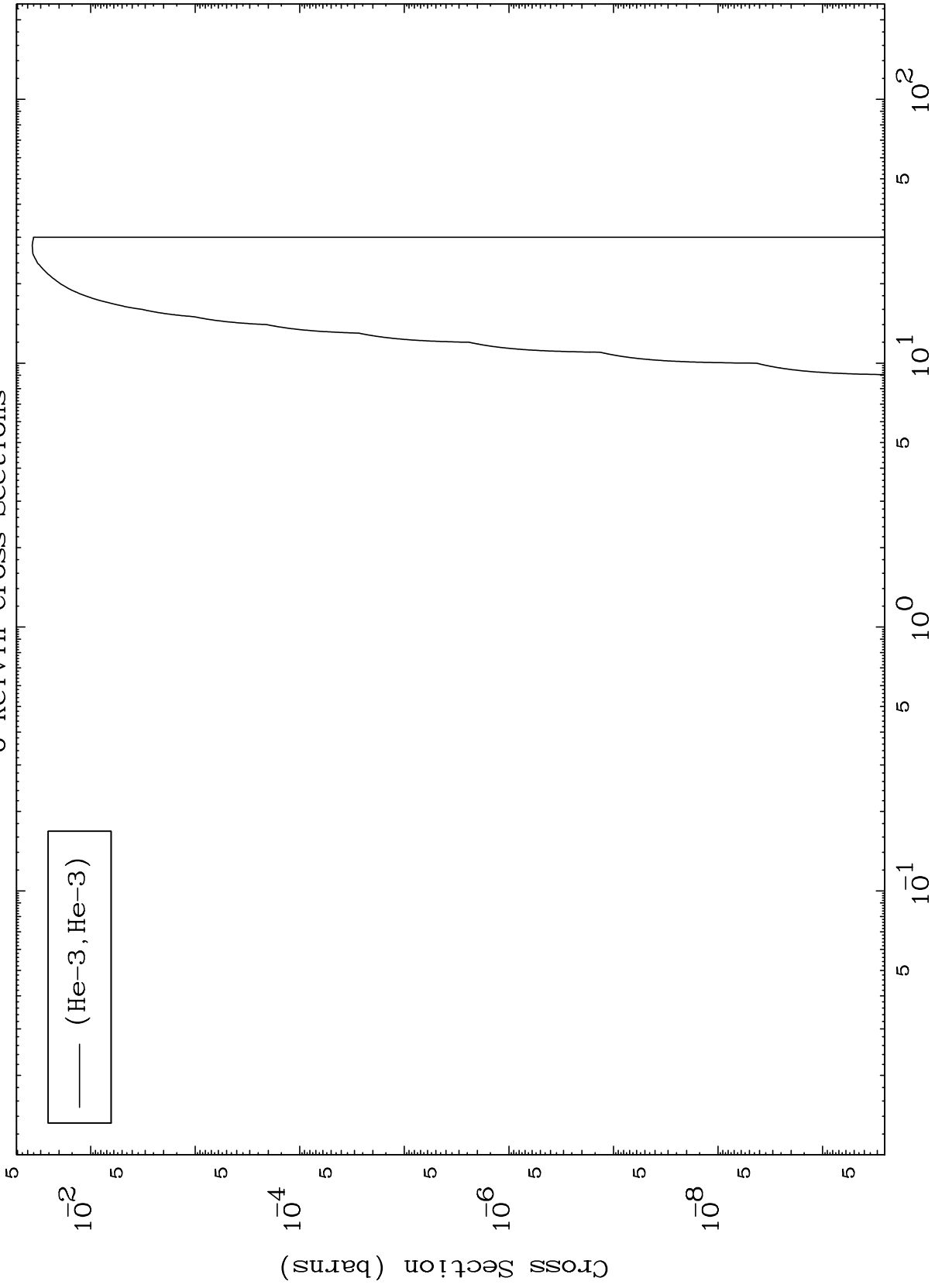
55-Cs-134



MAT 5528

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

55-Cs-134



10

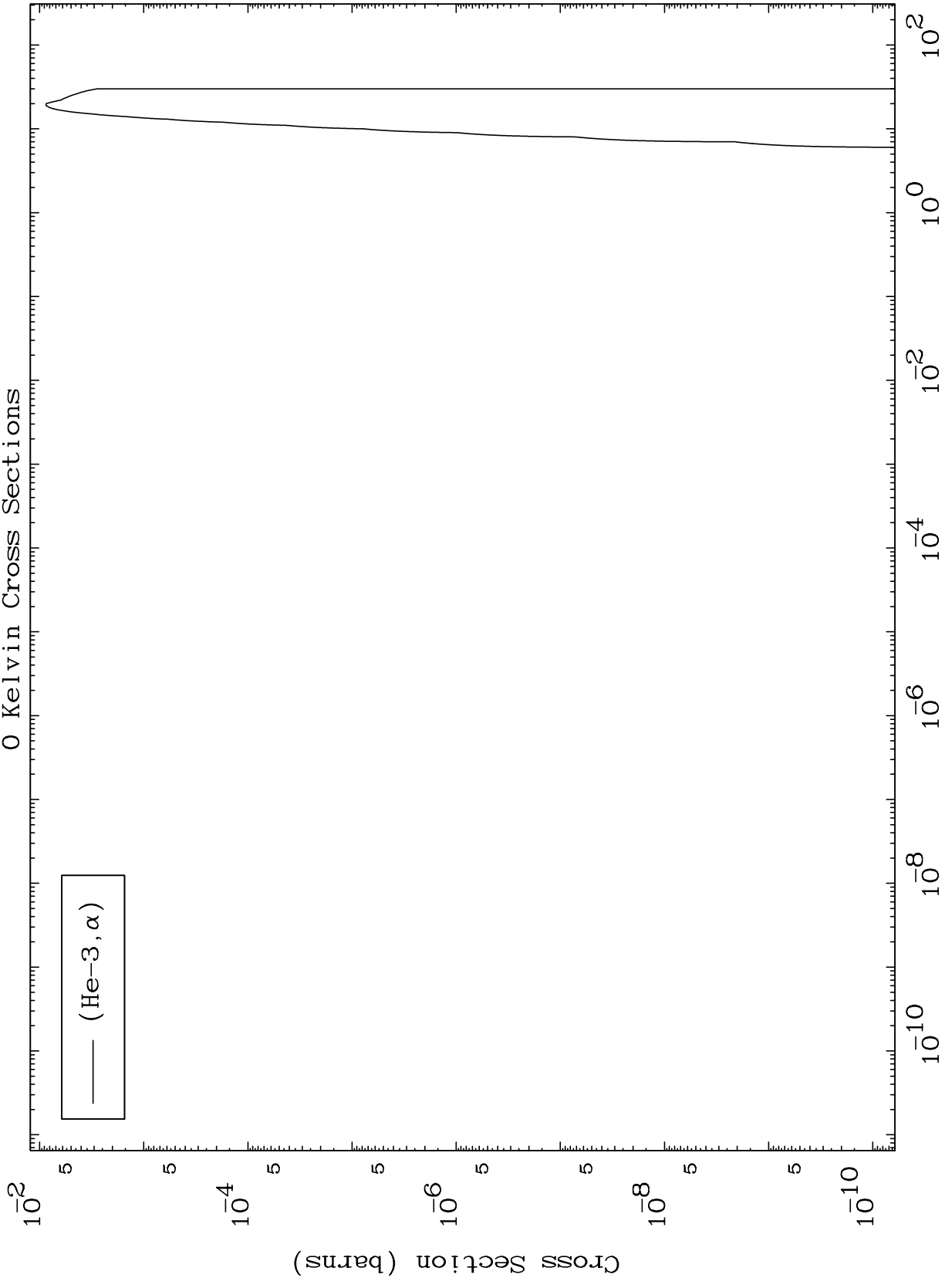
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

55-Cs-134

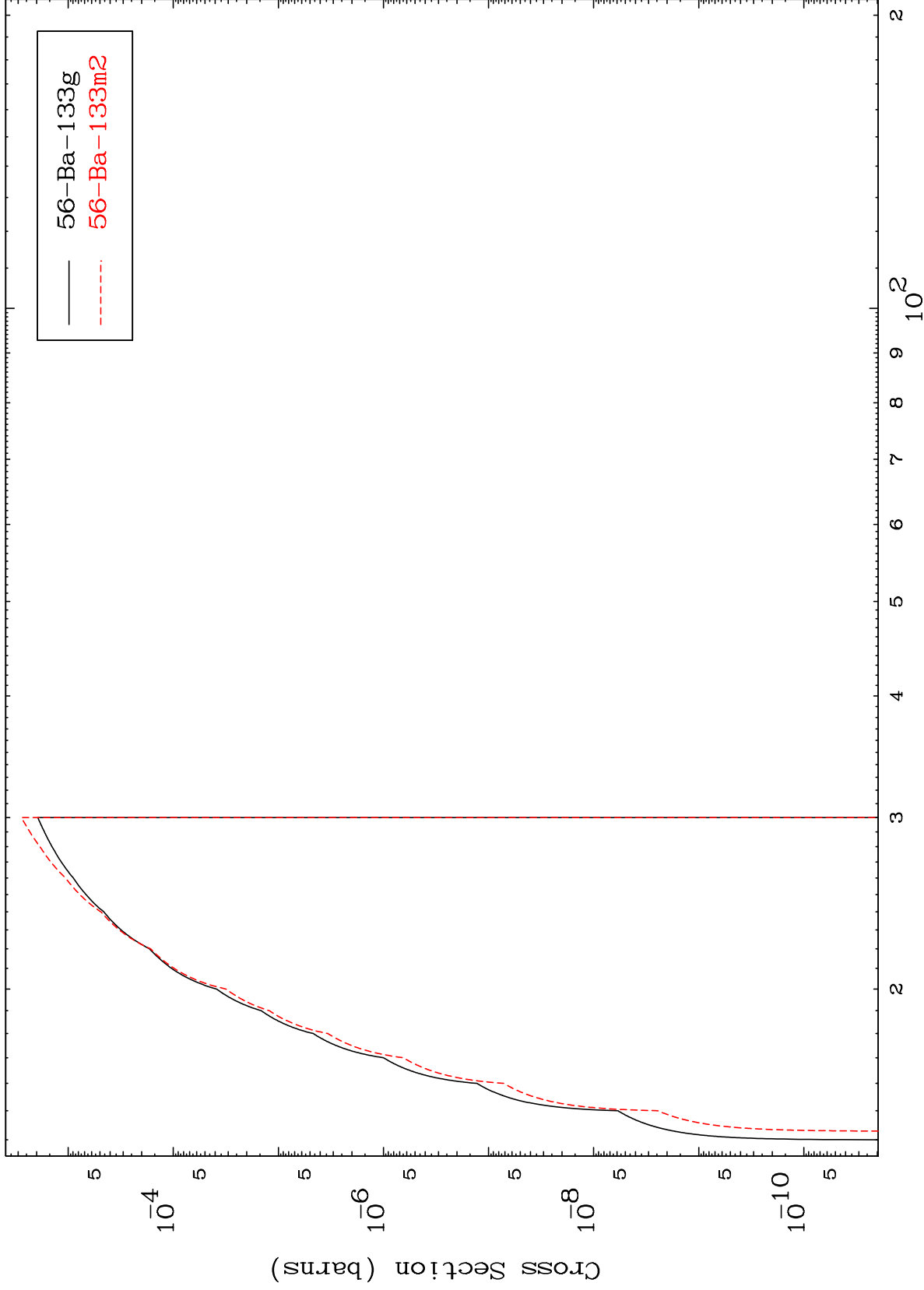


MAT 5528

(He-3,2n) d

55-Cs-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

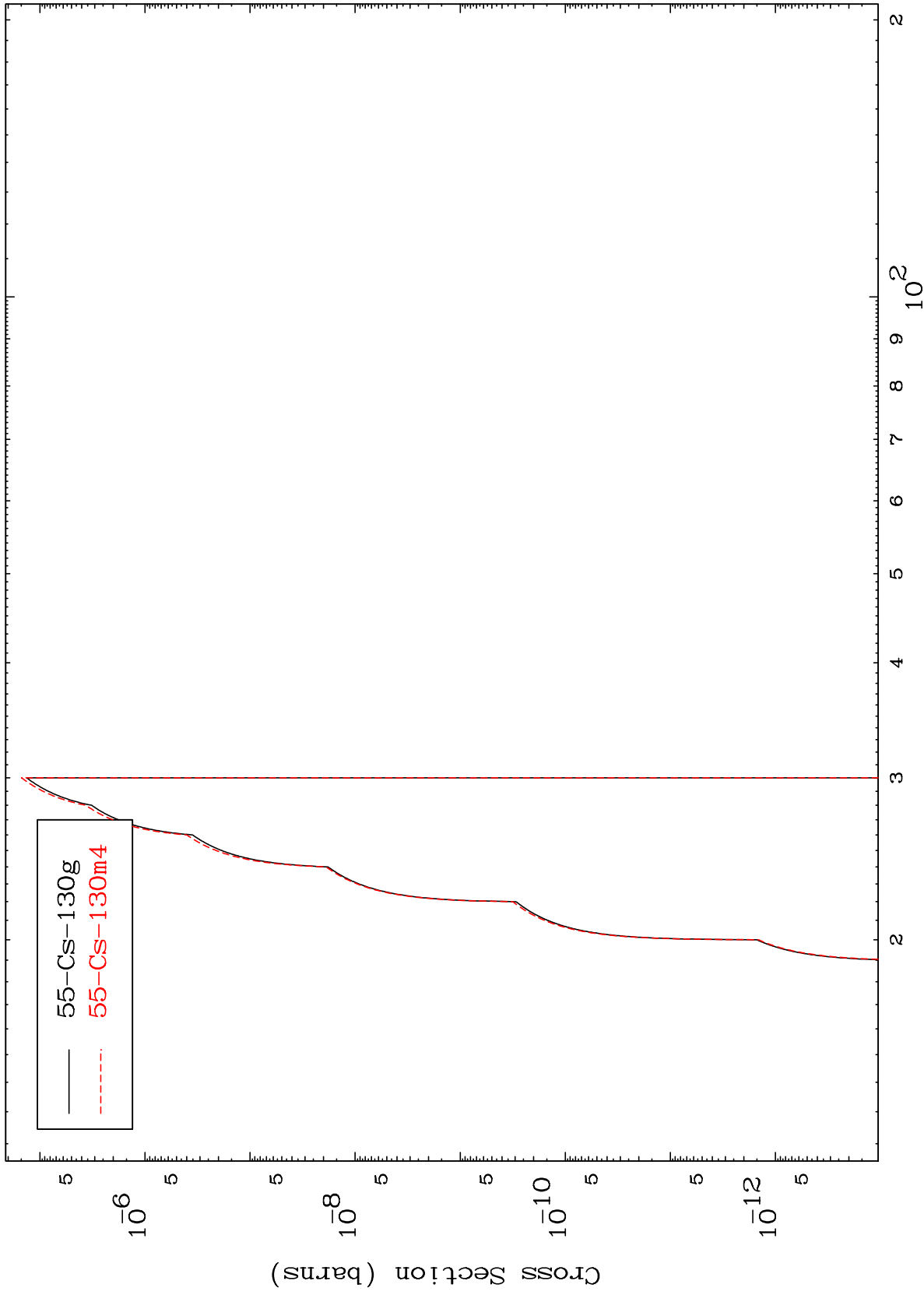
55-Cs-134

MAT 5528

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

55-Cs-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

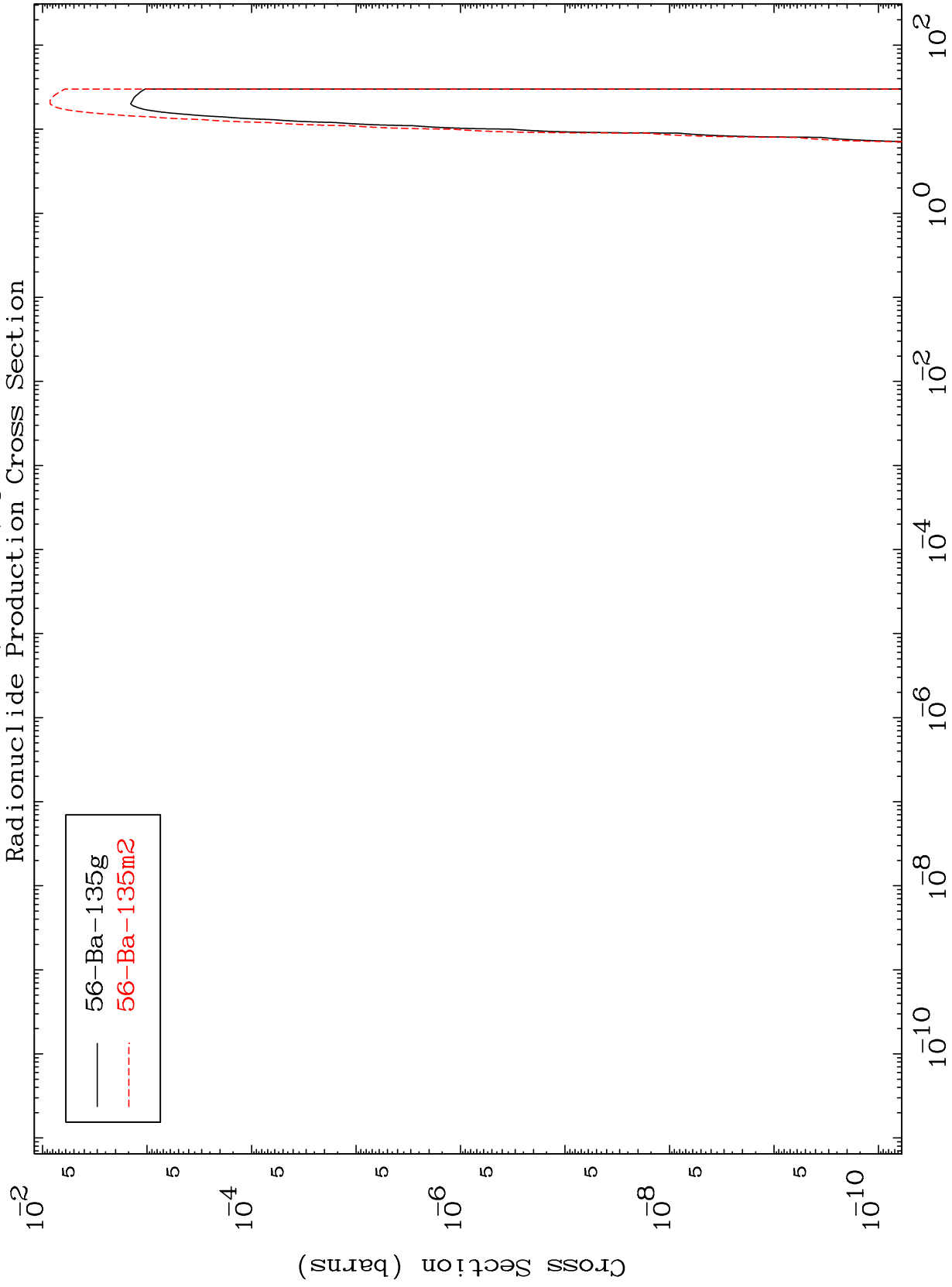
55-Cs-134

MAT 5528

(He-3, n') p

55-Cs-134

Radionuclide Production Cross Section



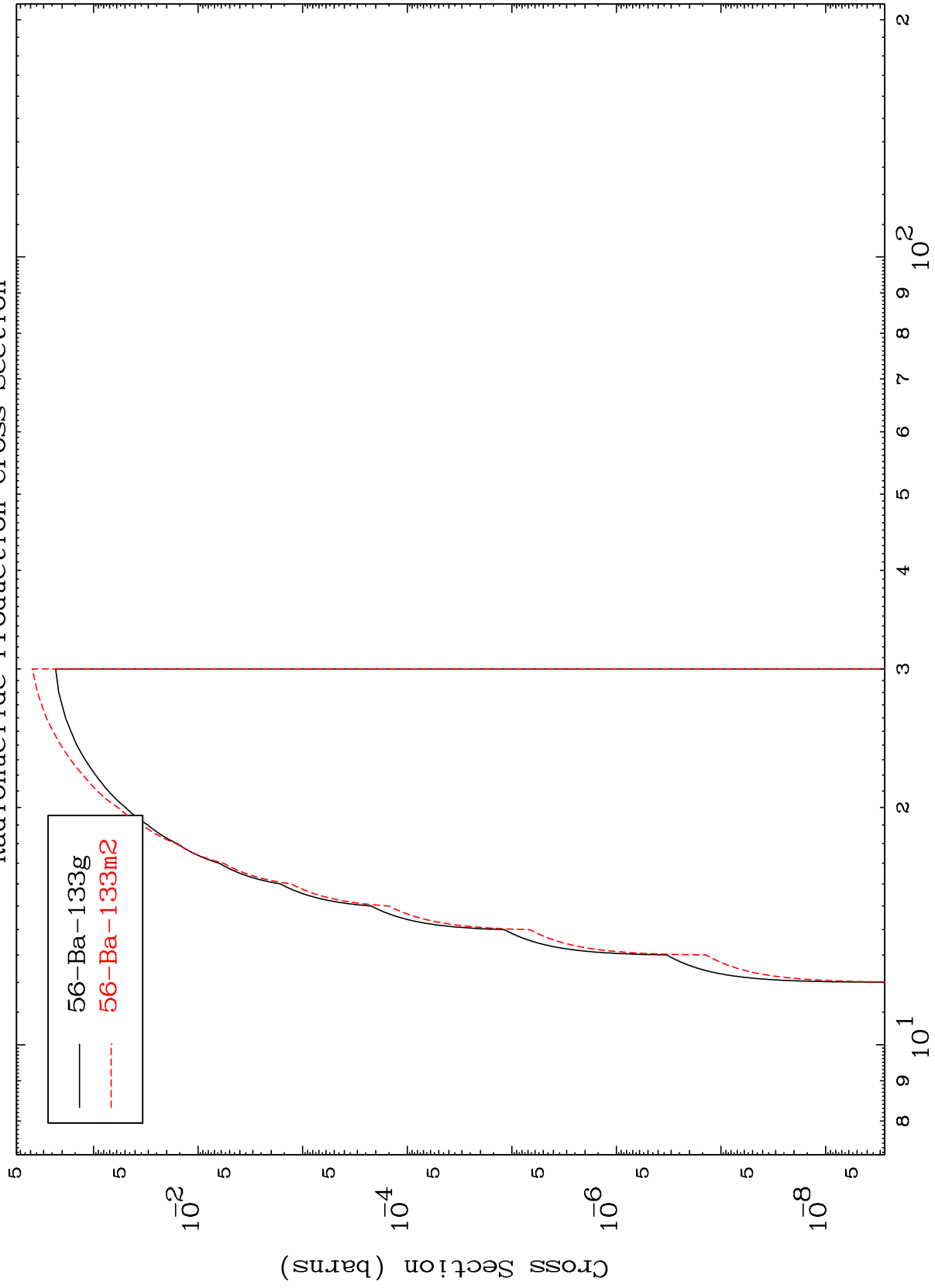
56-Ba-135g  
56-Ba-135m2

MAT 5528

(He-3, n') t

55-Cs-134

Radionuclide Production Cross Section



15

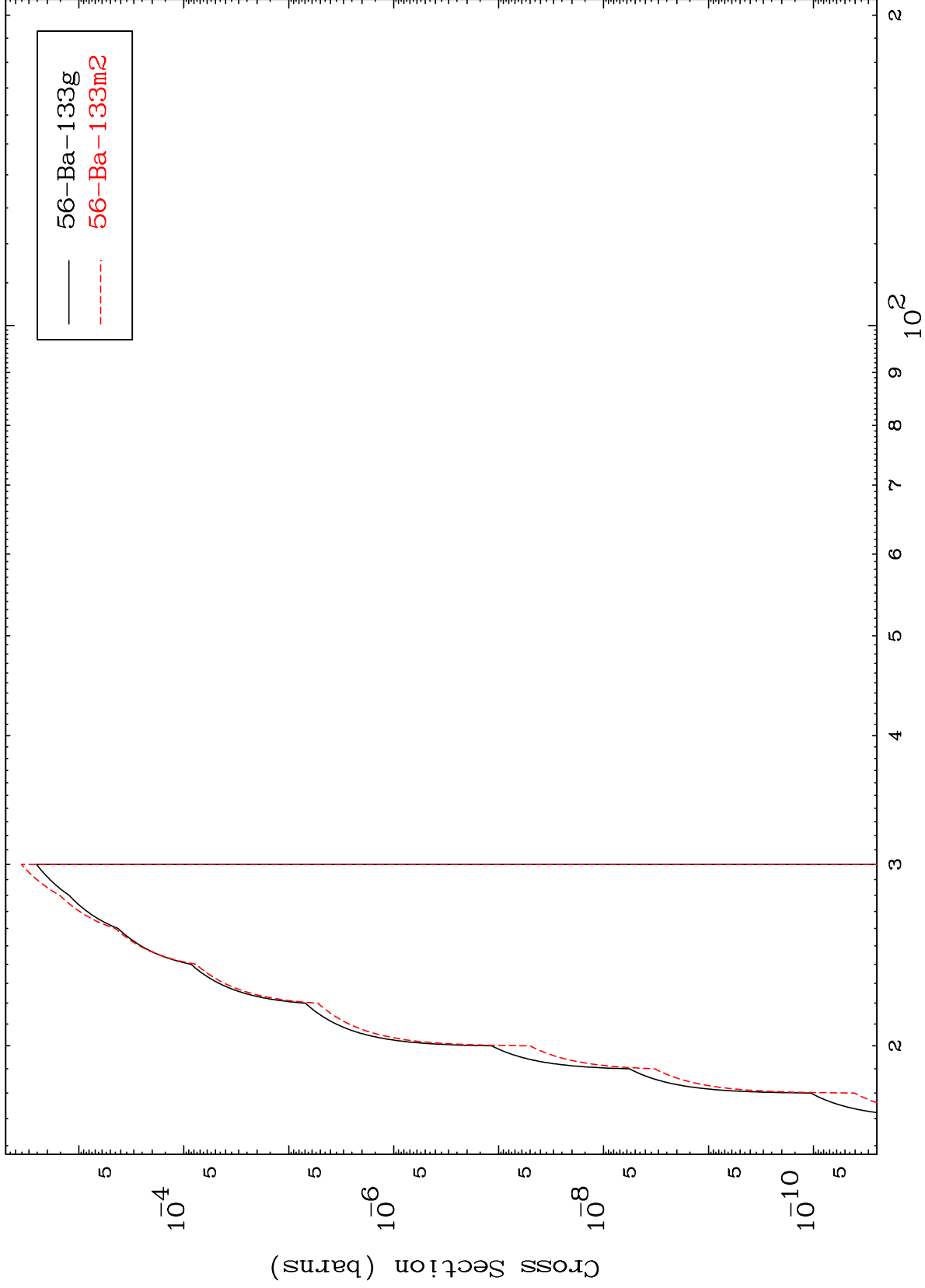


MAT 5528

(He-3,3n) p

55-Cs-134

Radionuclide Production Cross Section



16

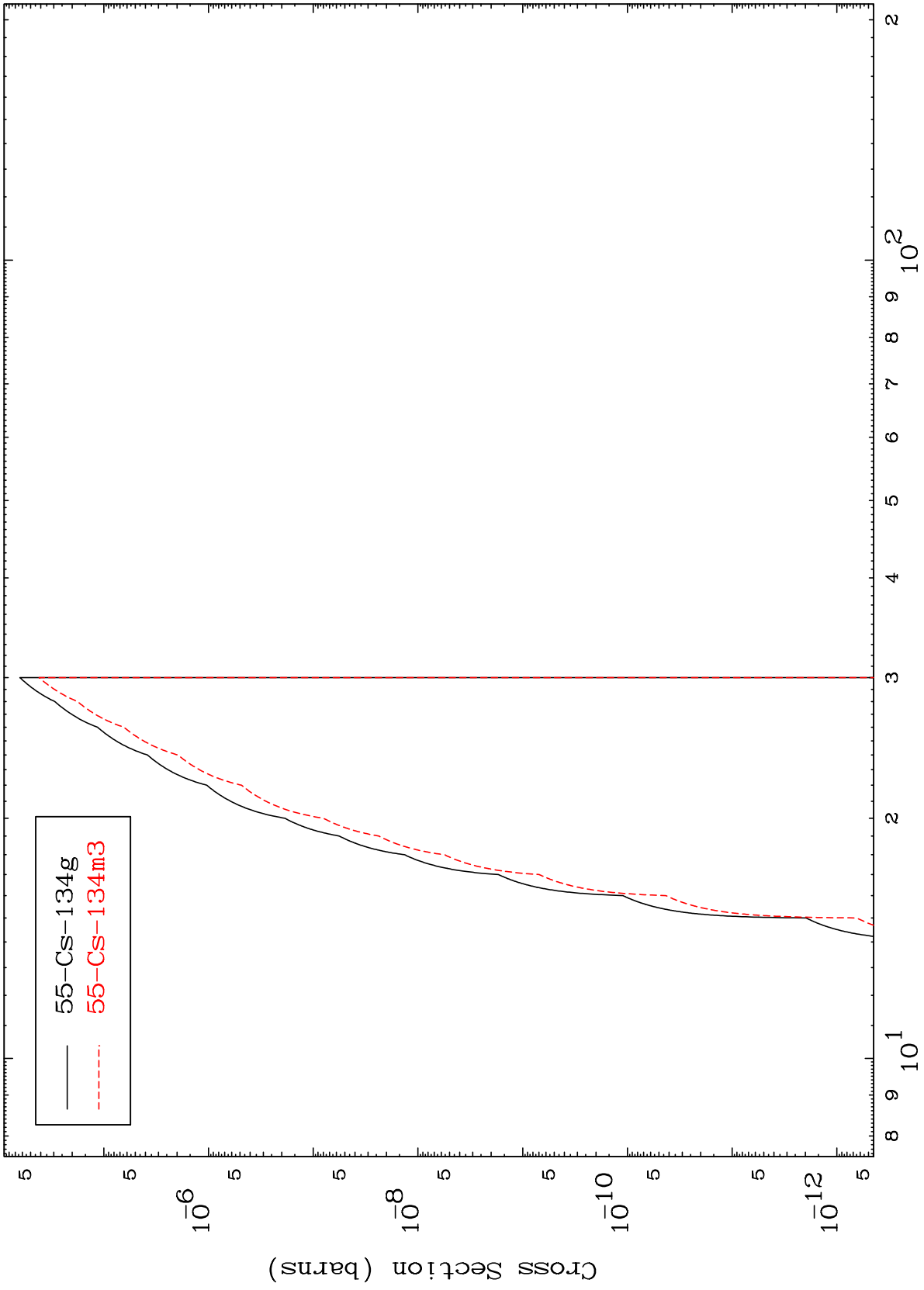
Incident Energy (MeV)

55-Cs-134

MAT 5528

55-Cs-134

(He-3,2n) p  
Radionuclide Production Cross Section



17

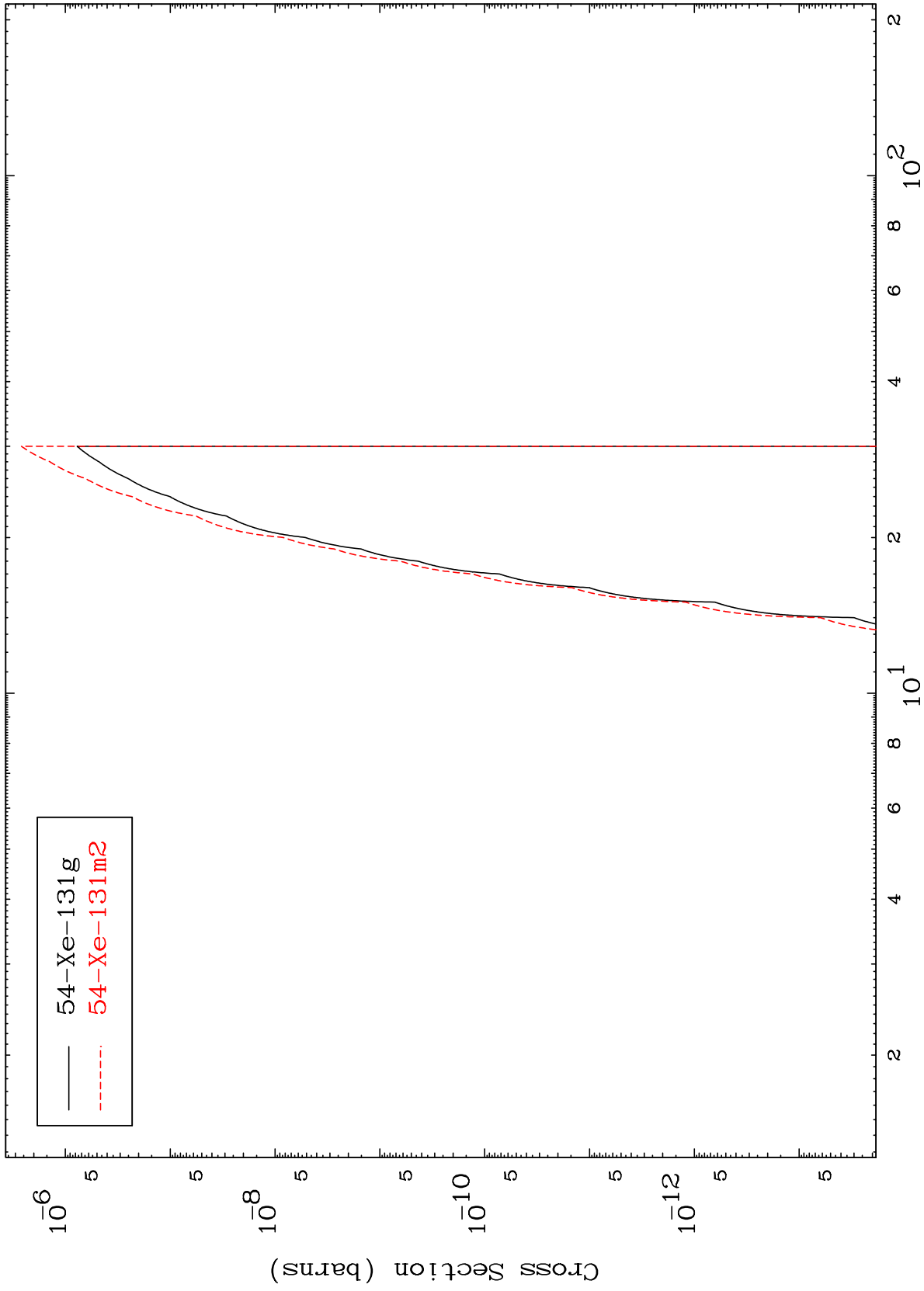
Incident Energy (MeV)

55-Cs-134

MAT 5528

55-Cs-134

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section



18

Incident Energy (MeV)

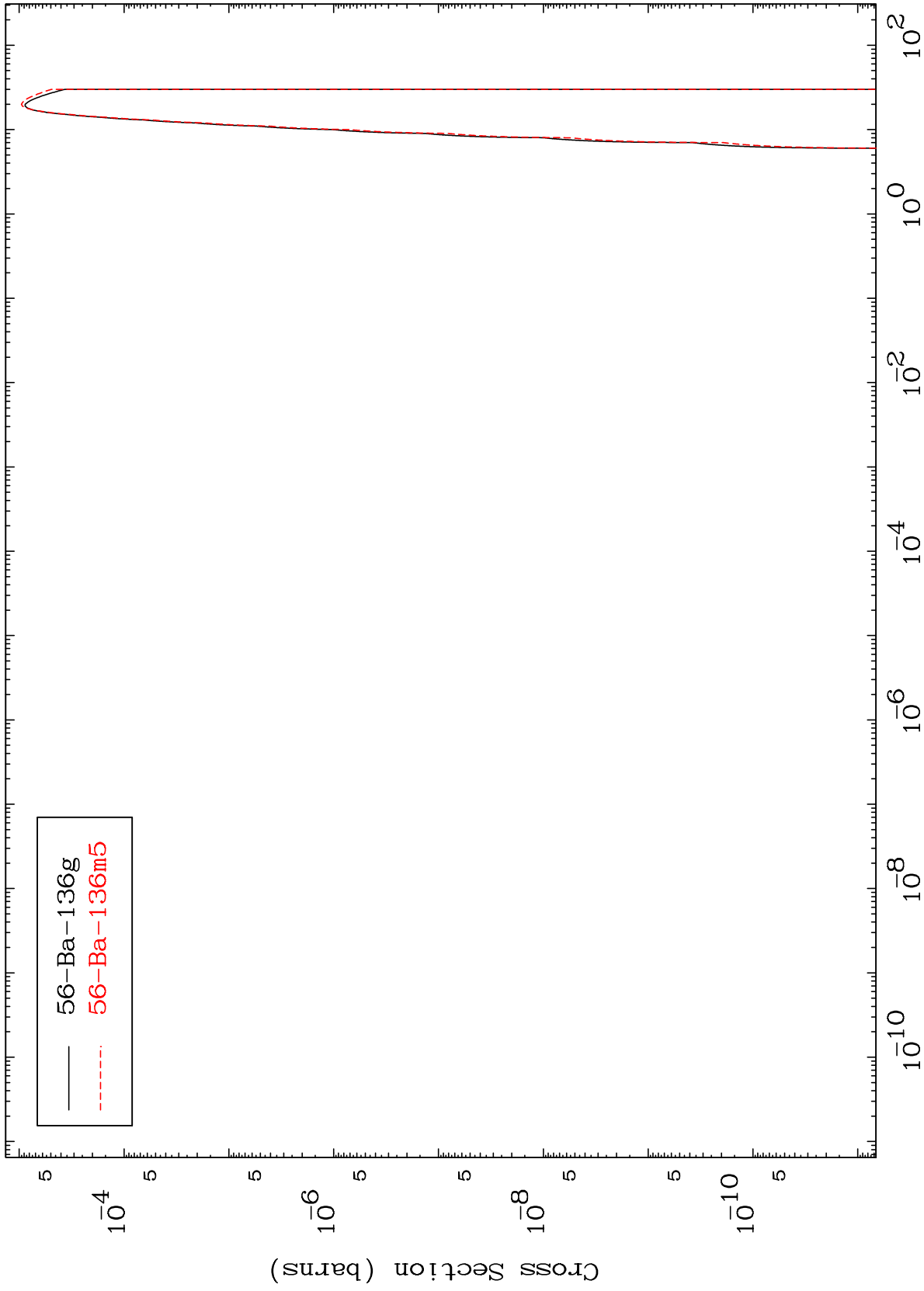
55-Cs-134

MAT 5528

(He-3,p)

55-Cs-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

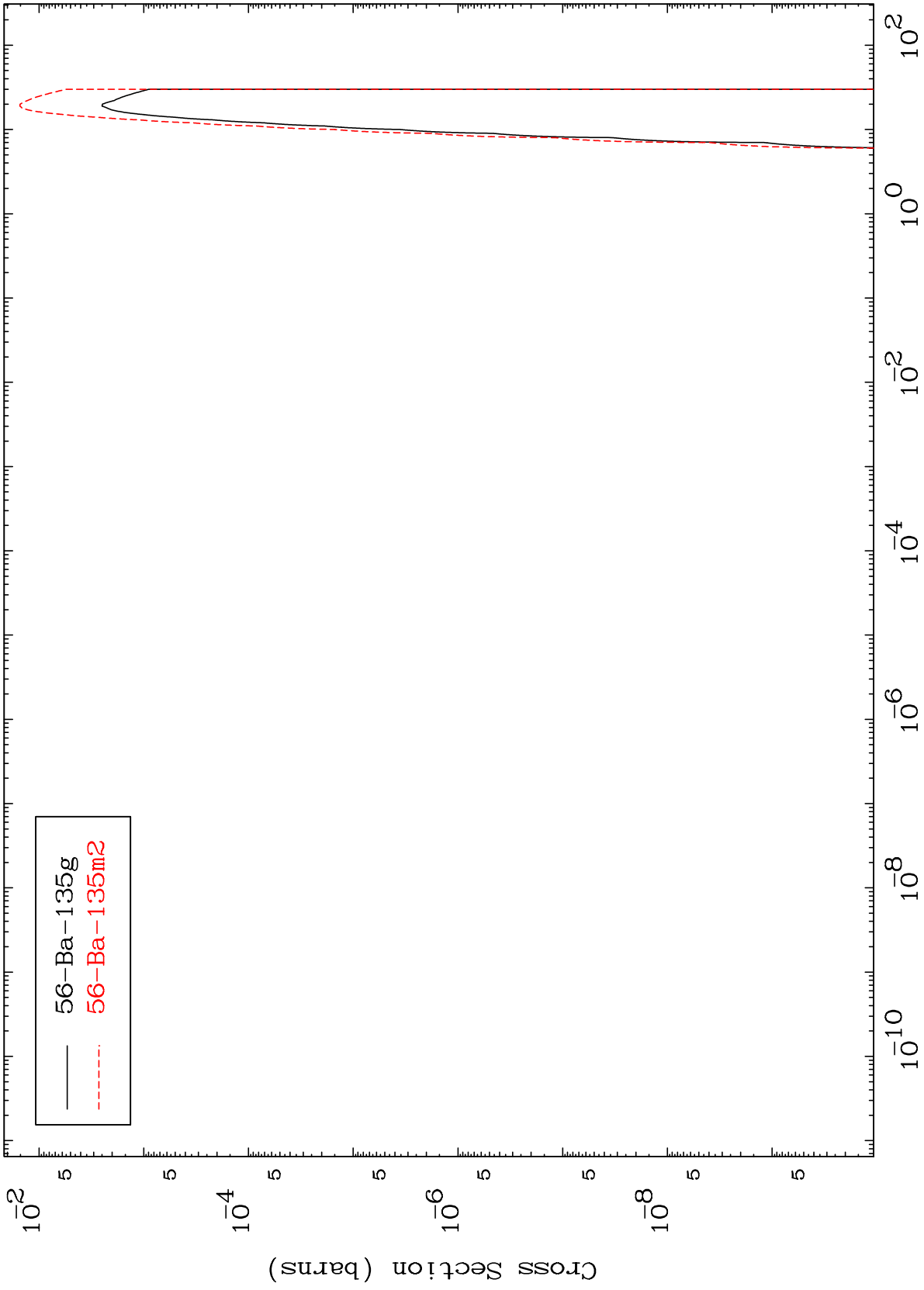
55-Cs-134

MAT 5528

(He-3,d)

55-Cs-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

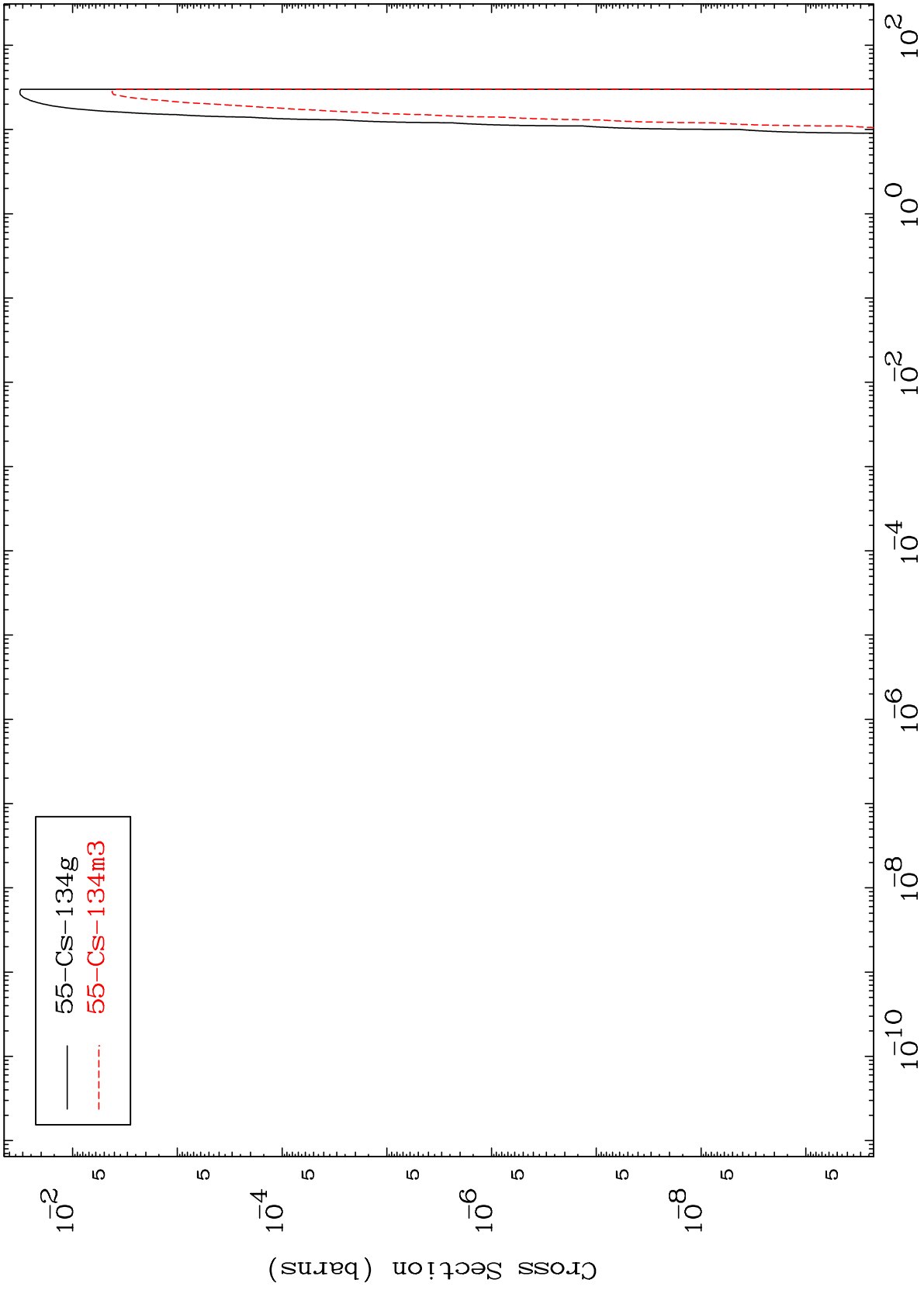
55-Cs-134

MAT 5528

(He-3, He-3)

55-Cs-134

Radionuclide Production Cross Section



21

Incident Energy (MeV)

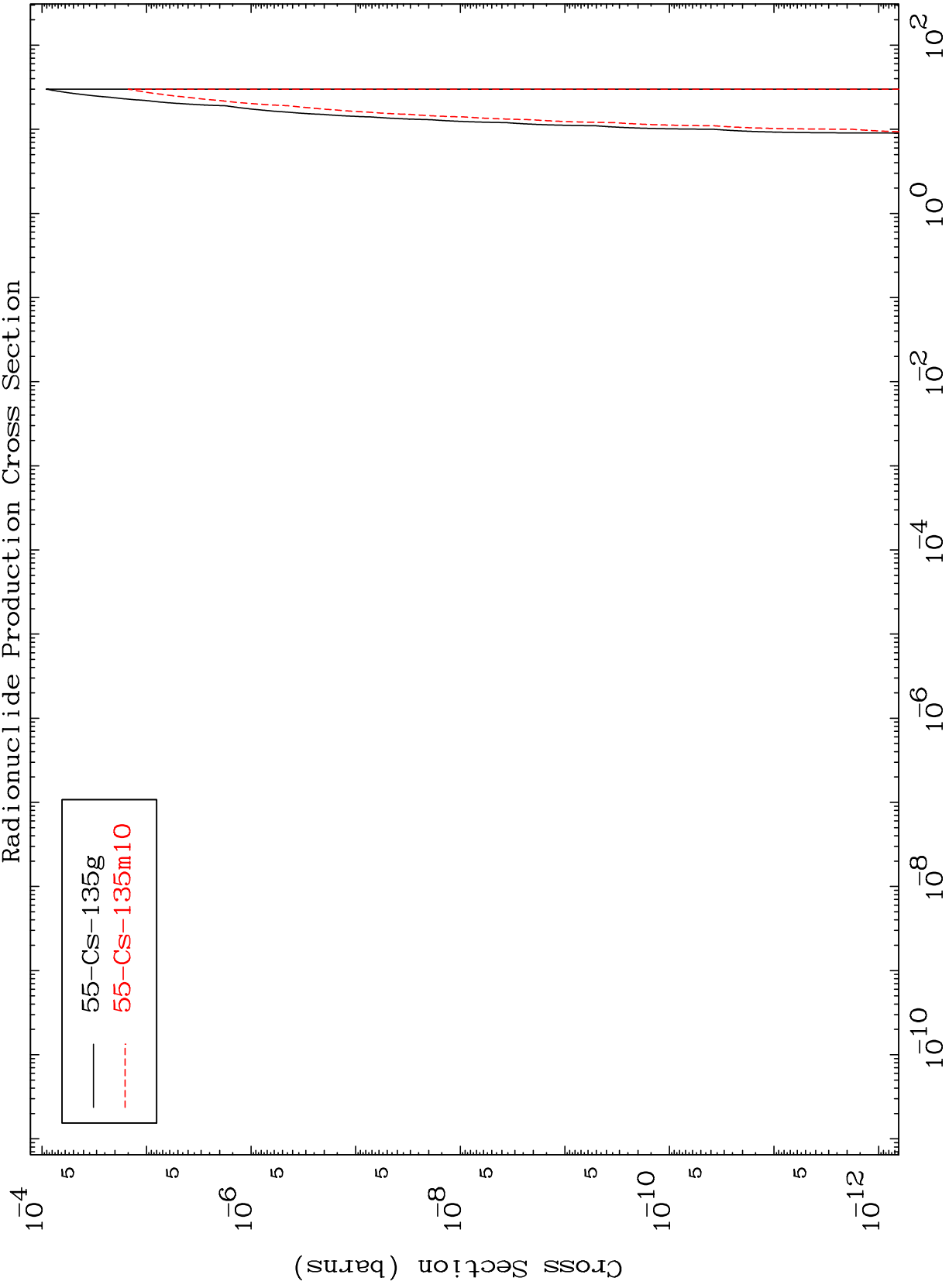
55-Cs-134

MAT 5528

(He-3,2p)

55-Cs-134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

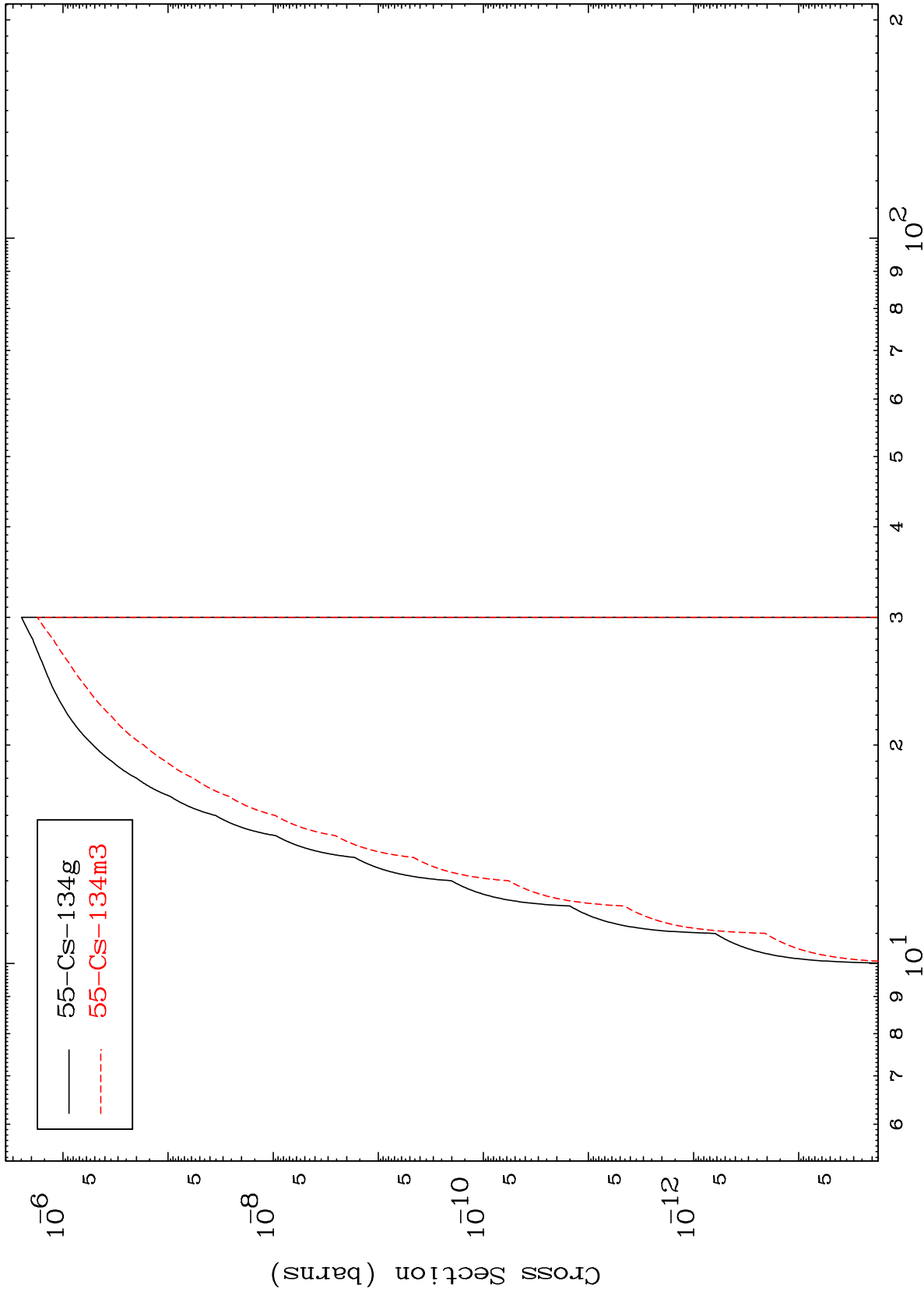
55-Cs-134

MAT 5528

(He-3,p) d

55-Cs-134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

55-Cs-134

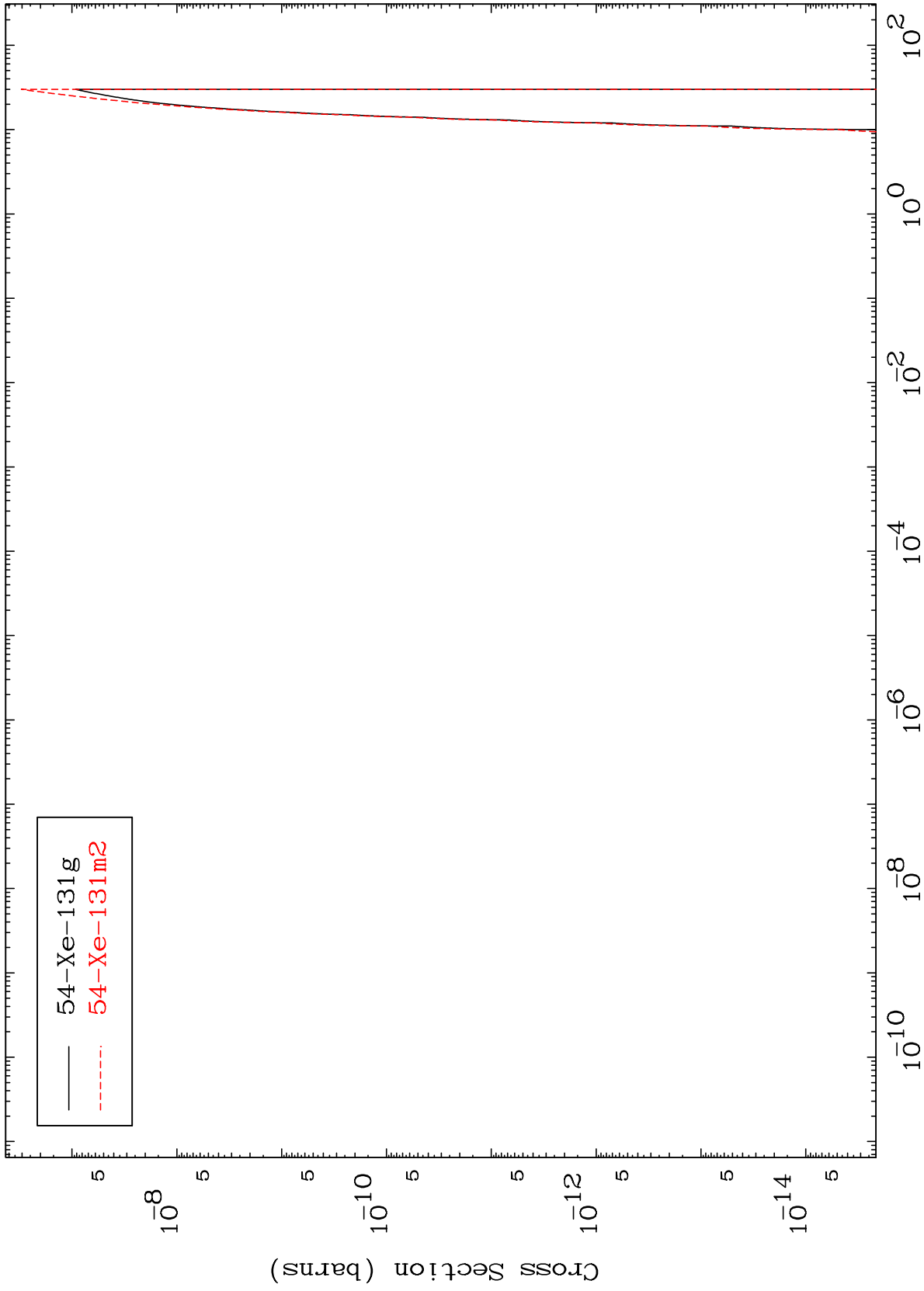


MAT 5528

(He-3,d)  $\alpha$

55-Cs-134

Radionuclide Production Cross Section



24

Incident Energy (MeV)

55-Cs-134