

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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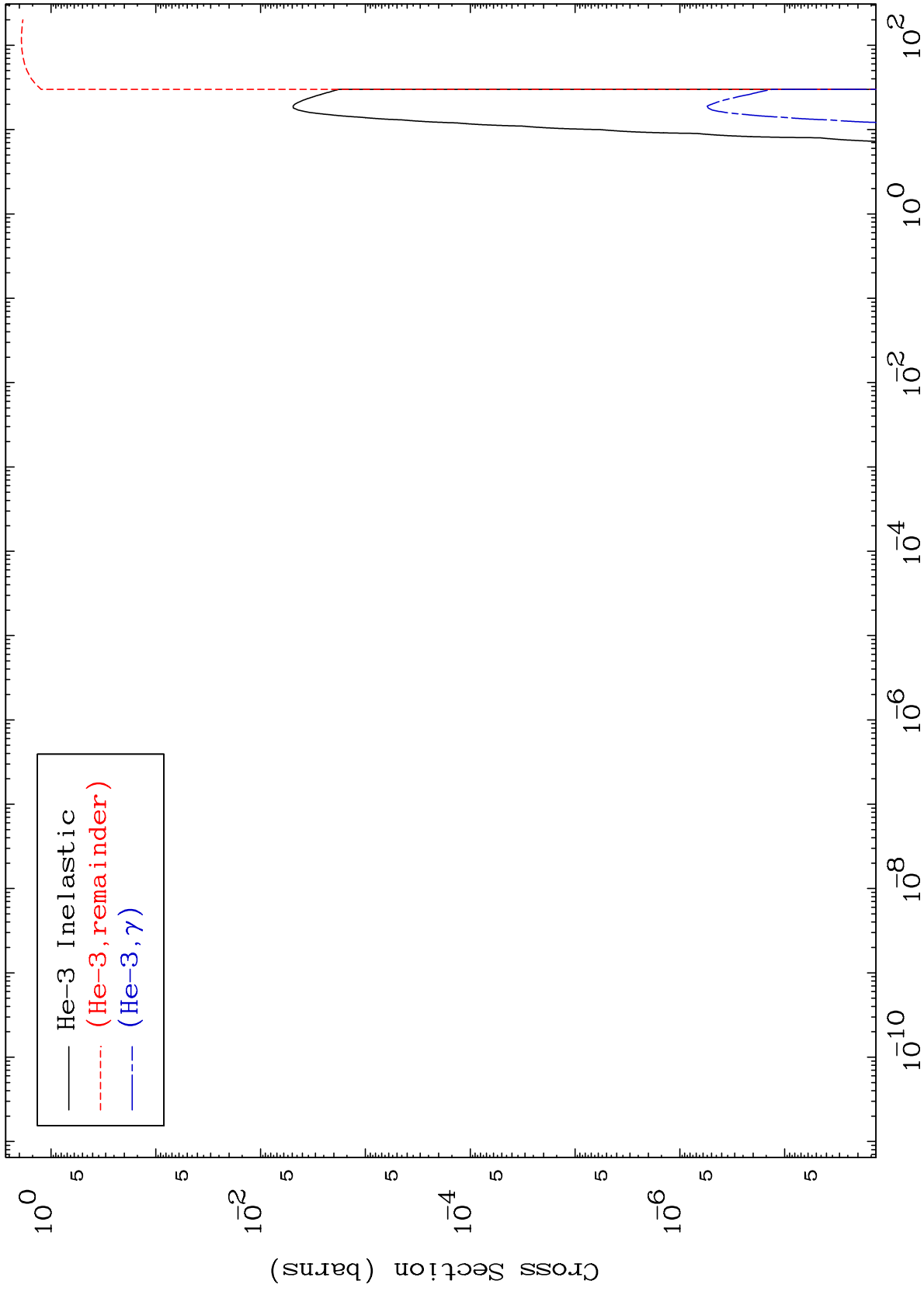
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5310

He-3 Major  
0 Kelvin Cross Sections

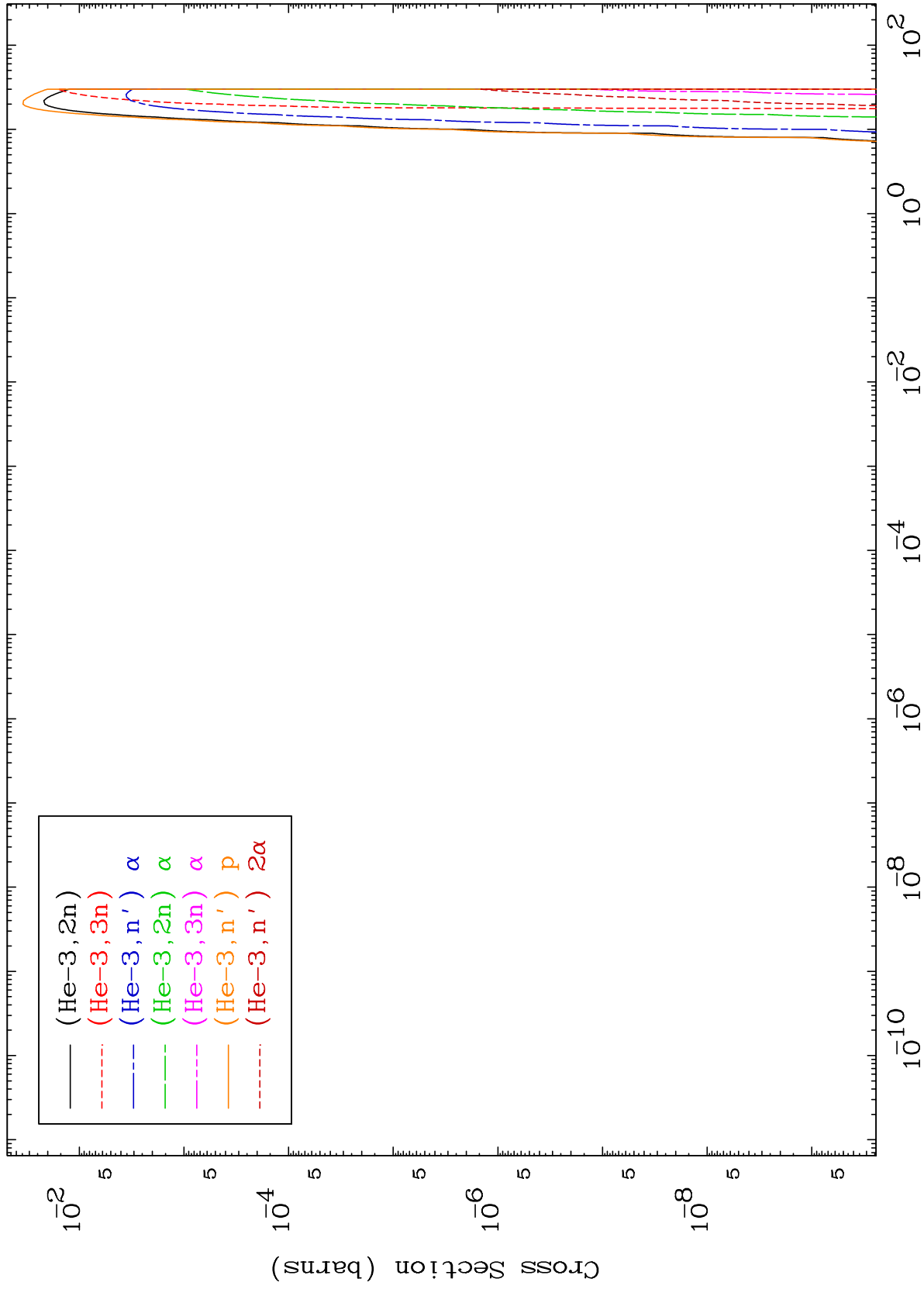
53-I -122

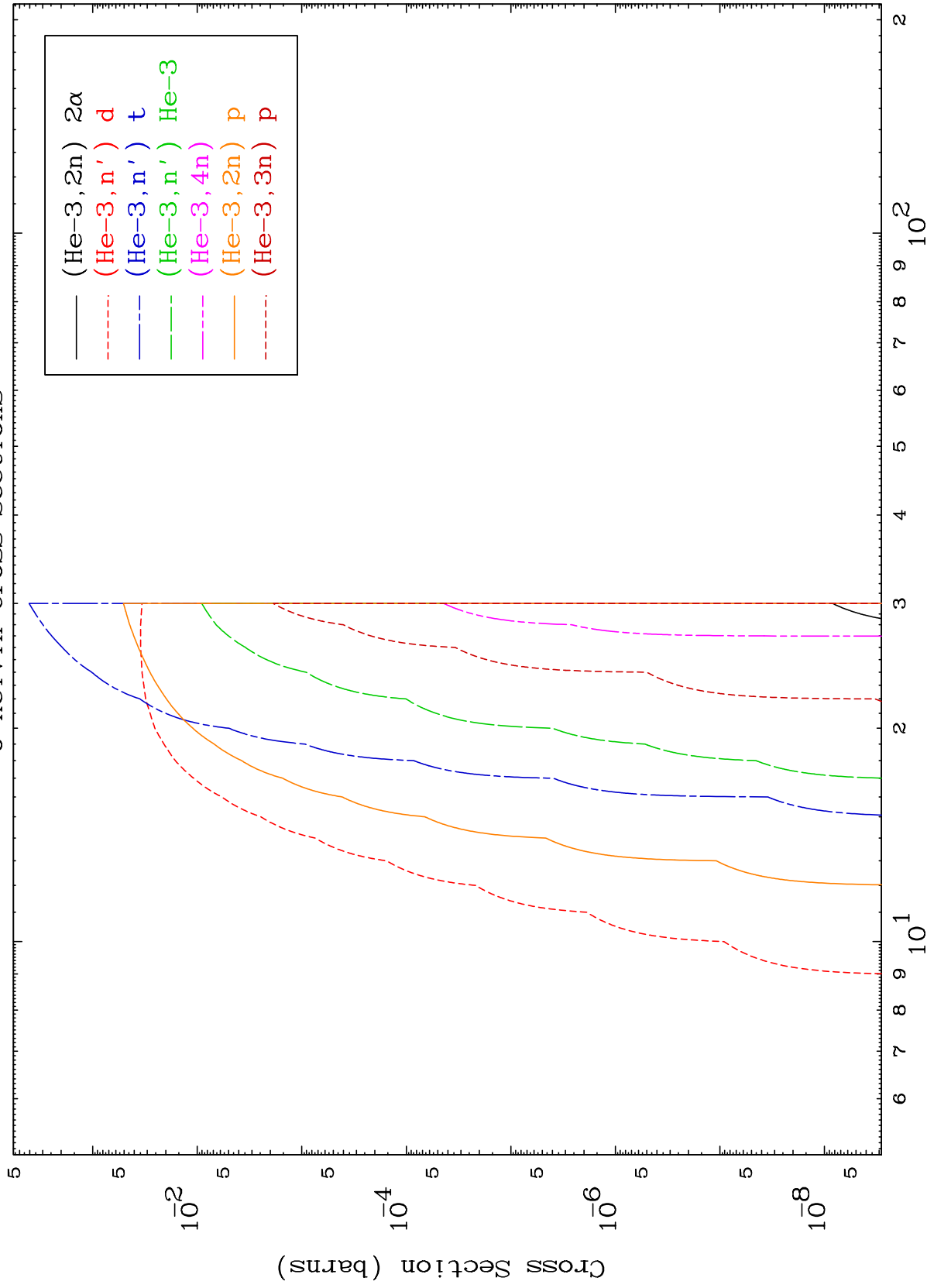


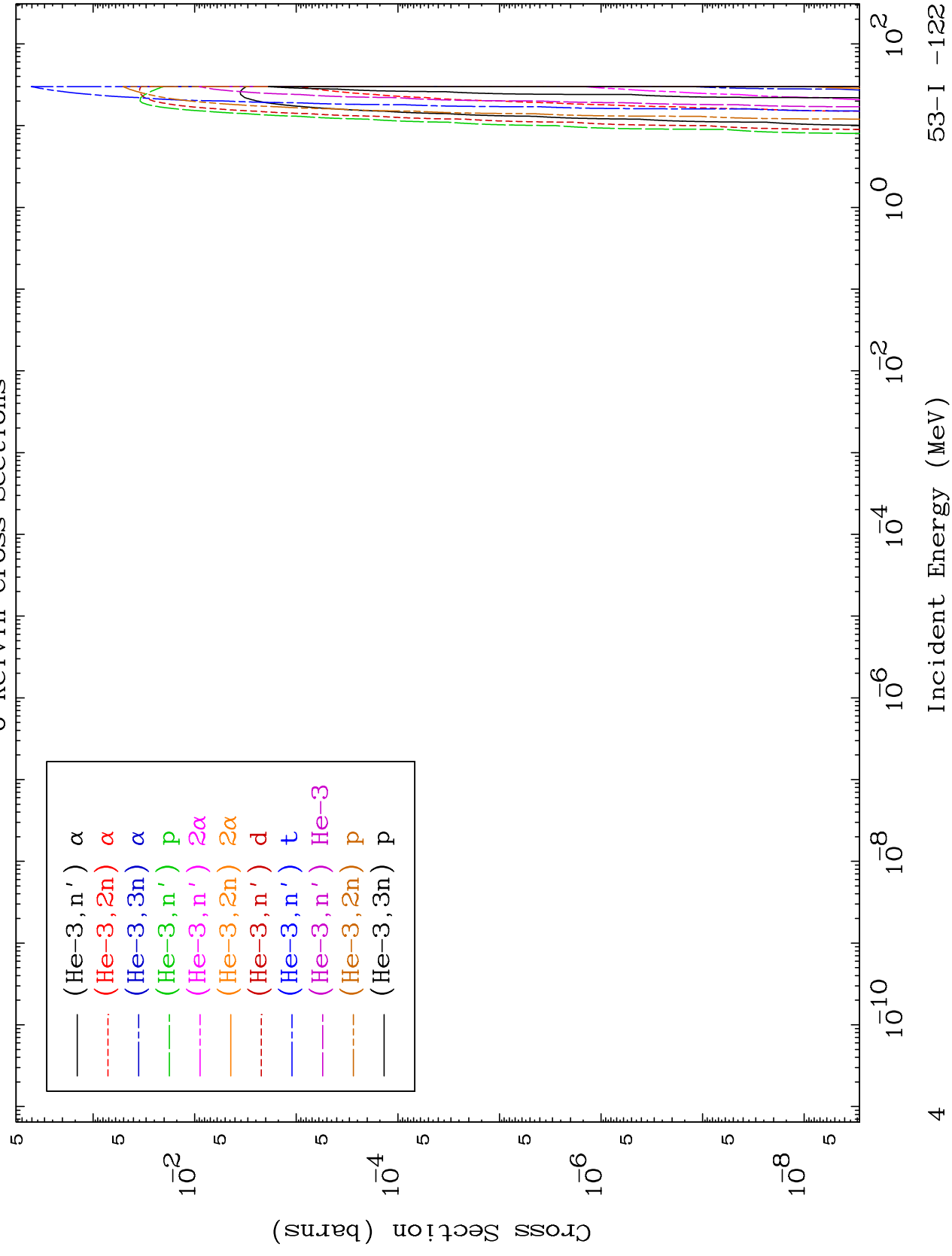
1

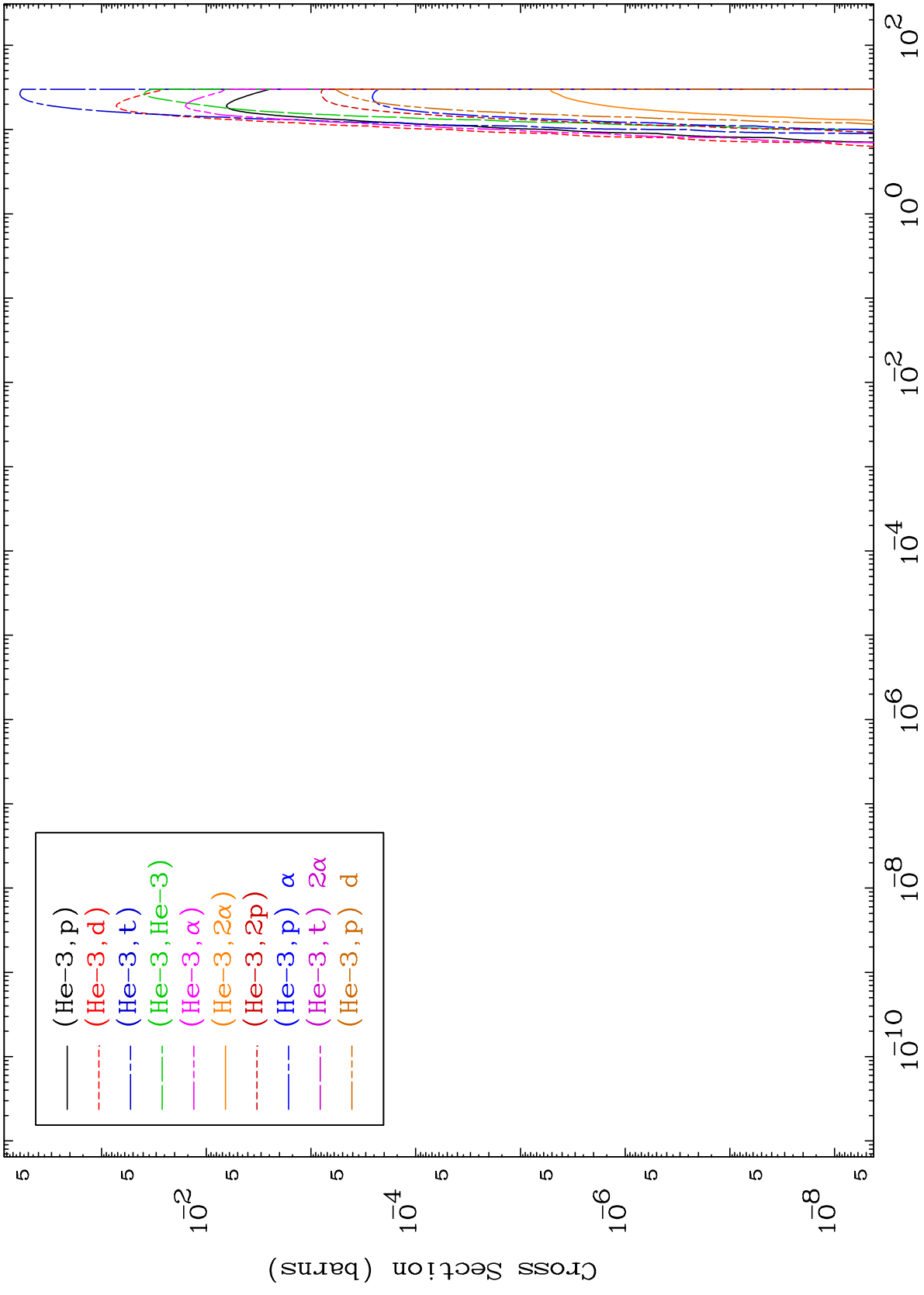
Incident Energy (MeV)

53-I -122





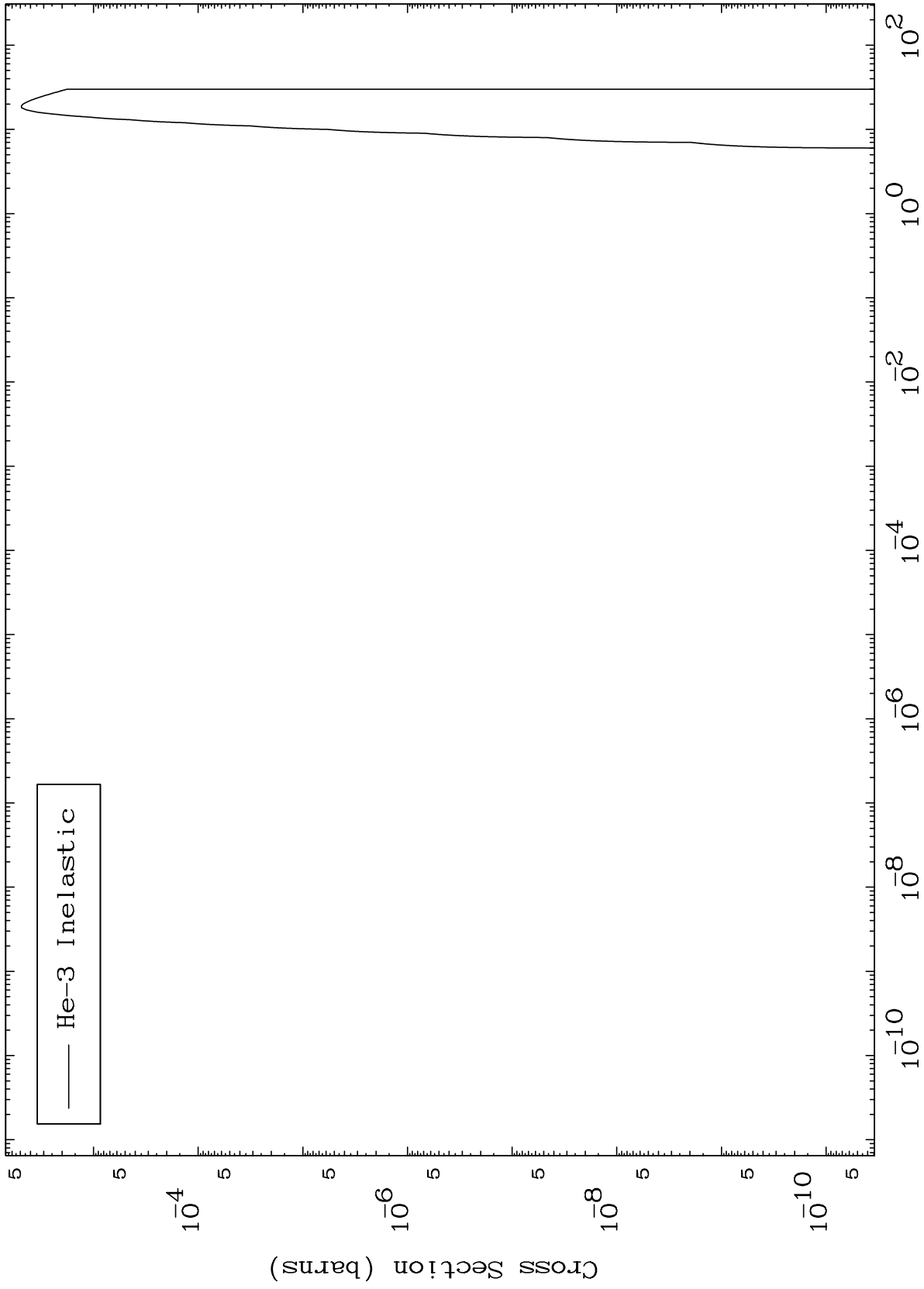




MAT 5310

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

53-I -122



6

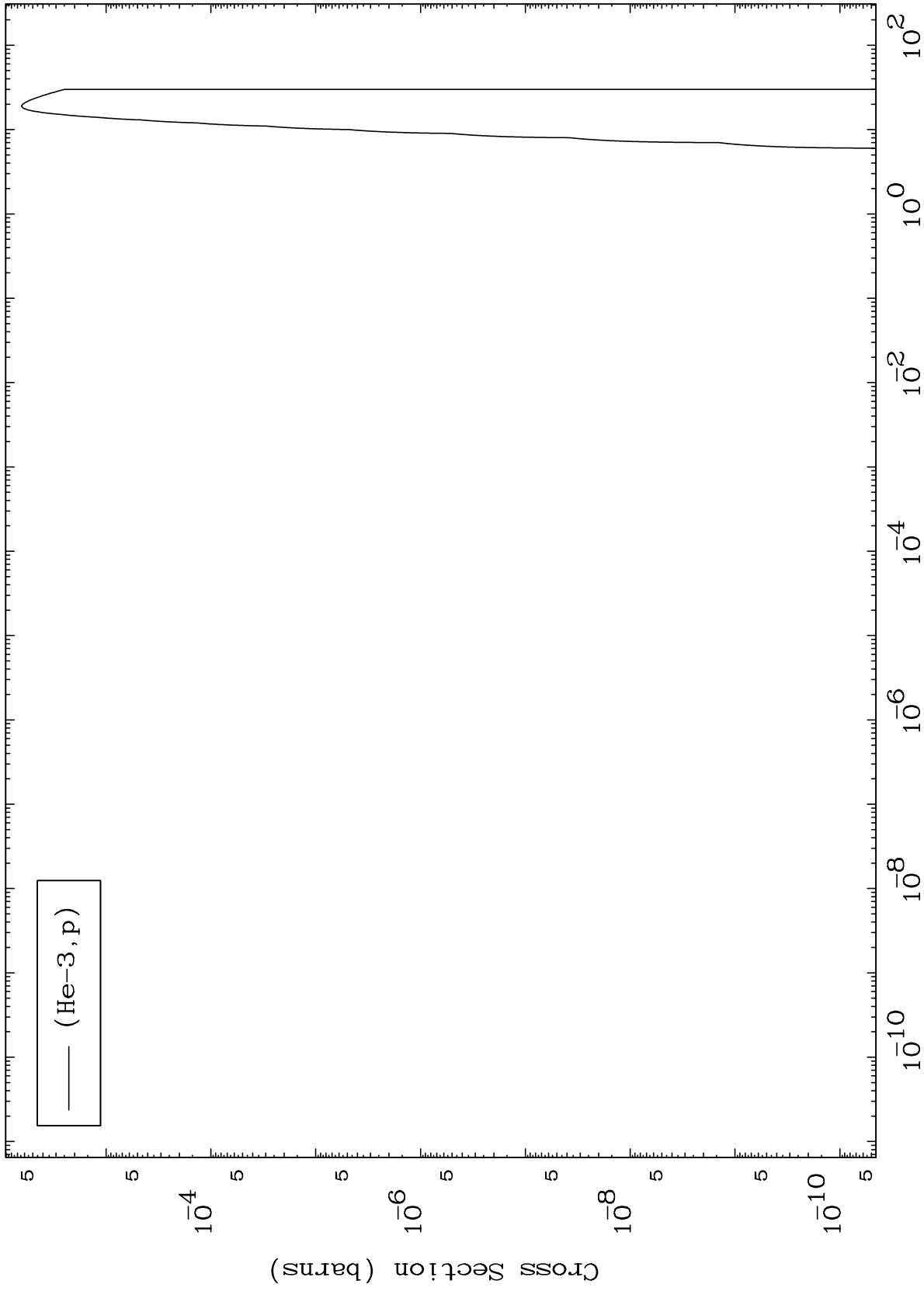
Incident Energy (MeV)

53-I -122

MAT 5310

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

53-I -122



7

Incident Energy (MeV)

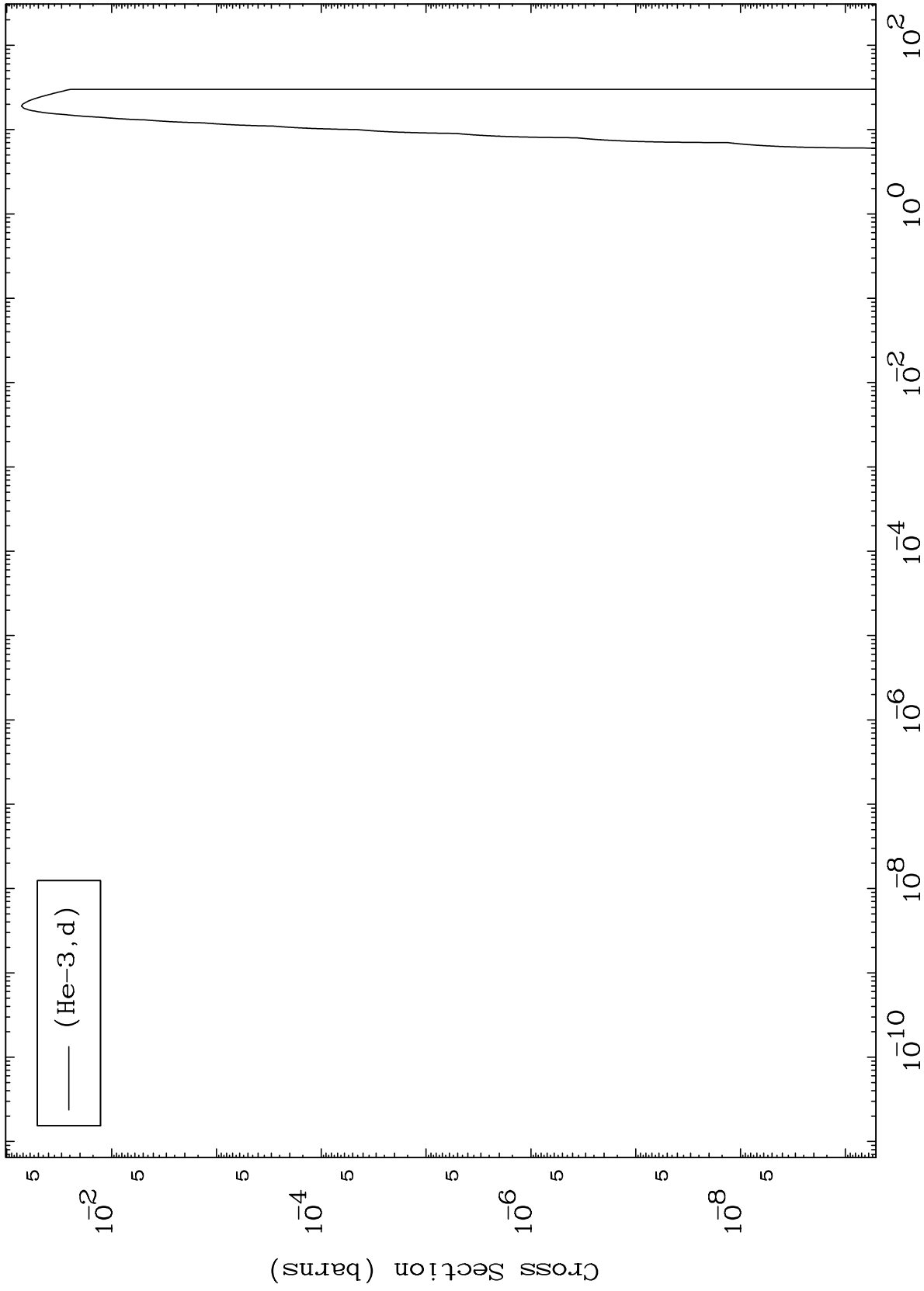
53-I -122



MAT 5310

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

53-I -122



8

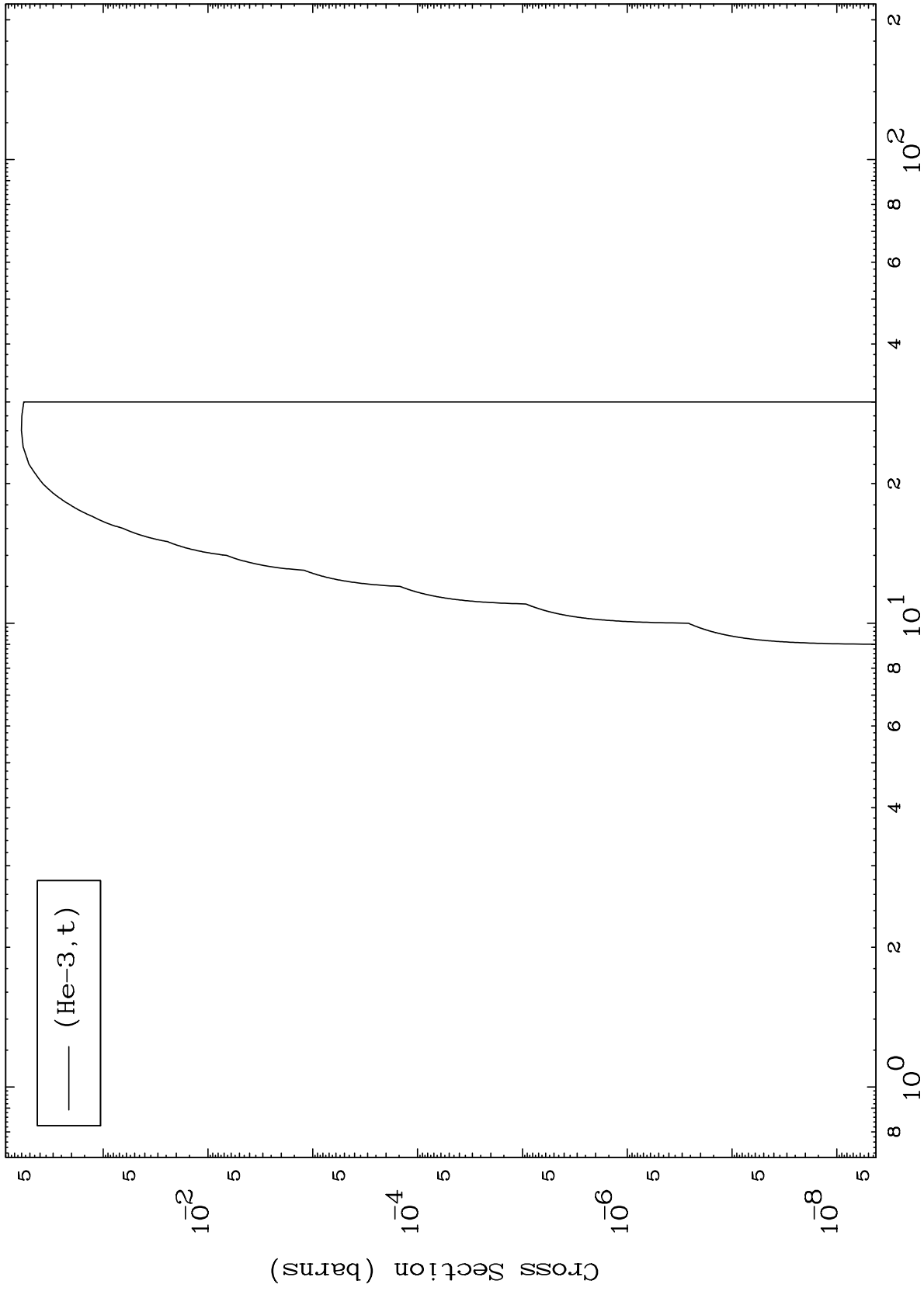
Incident Energy (MeV)

53-I -122

MAT 5310

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

53-I -122



9

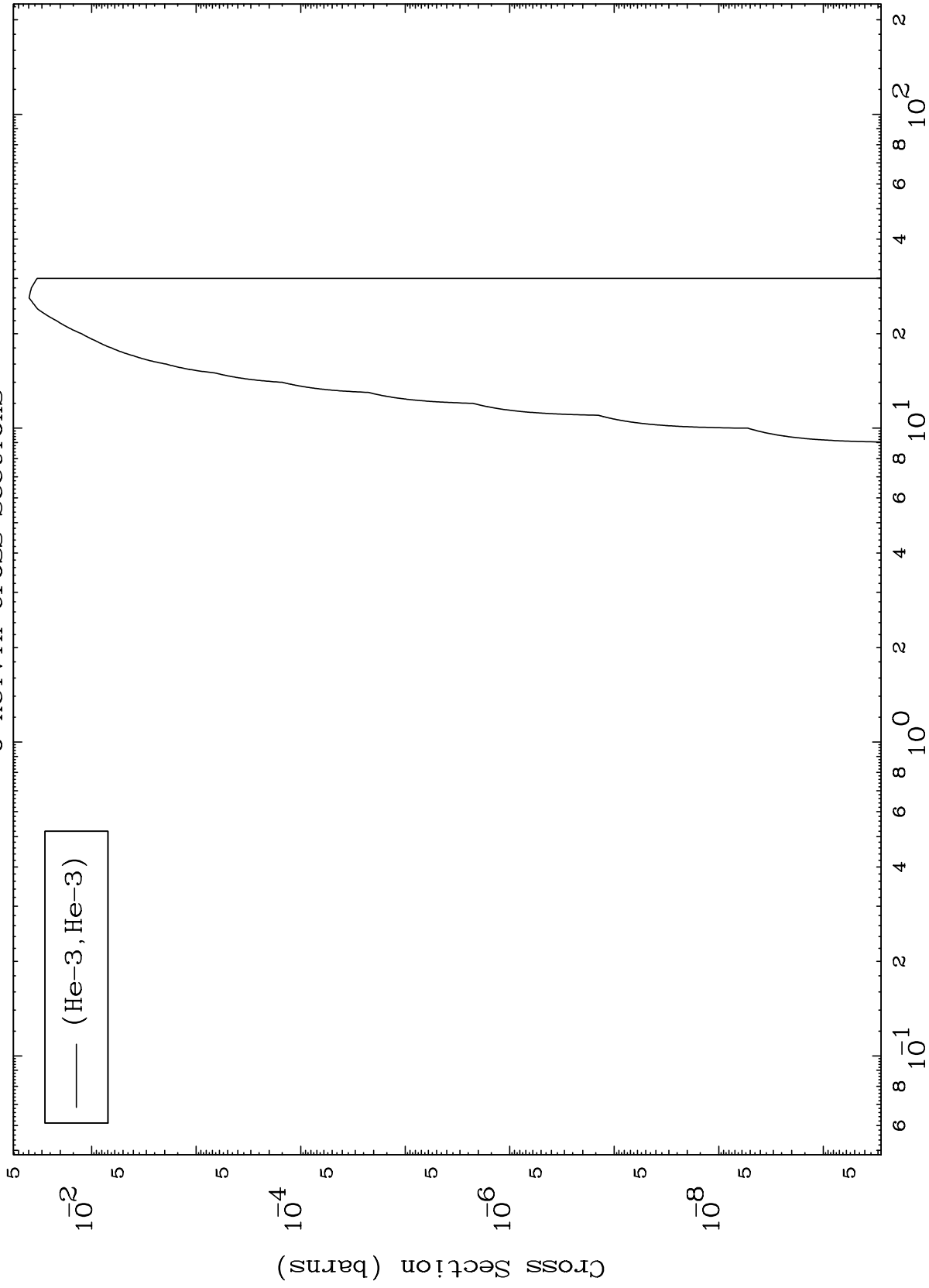
Incident Energy (MeV)

53-I -122

MAT 5310

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

53-I -122



10

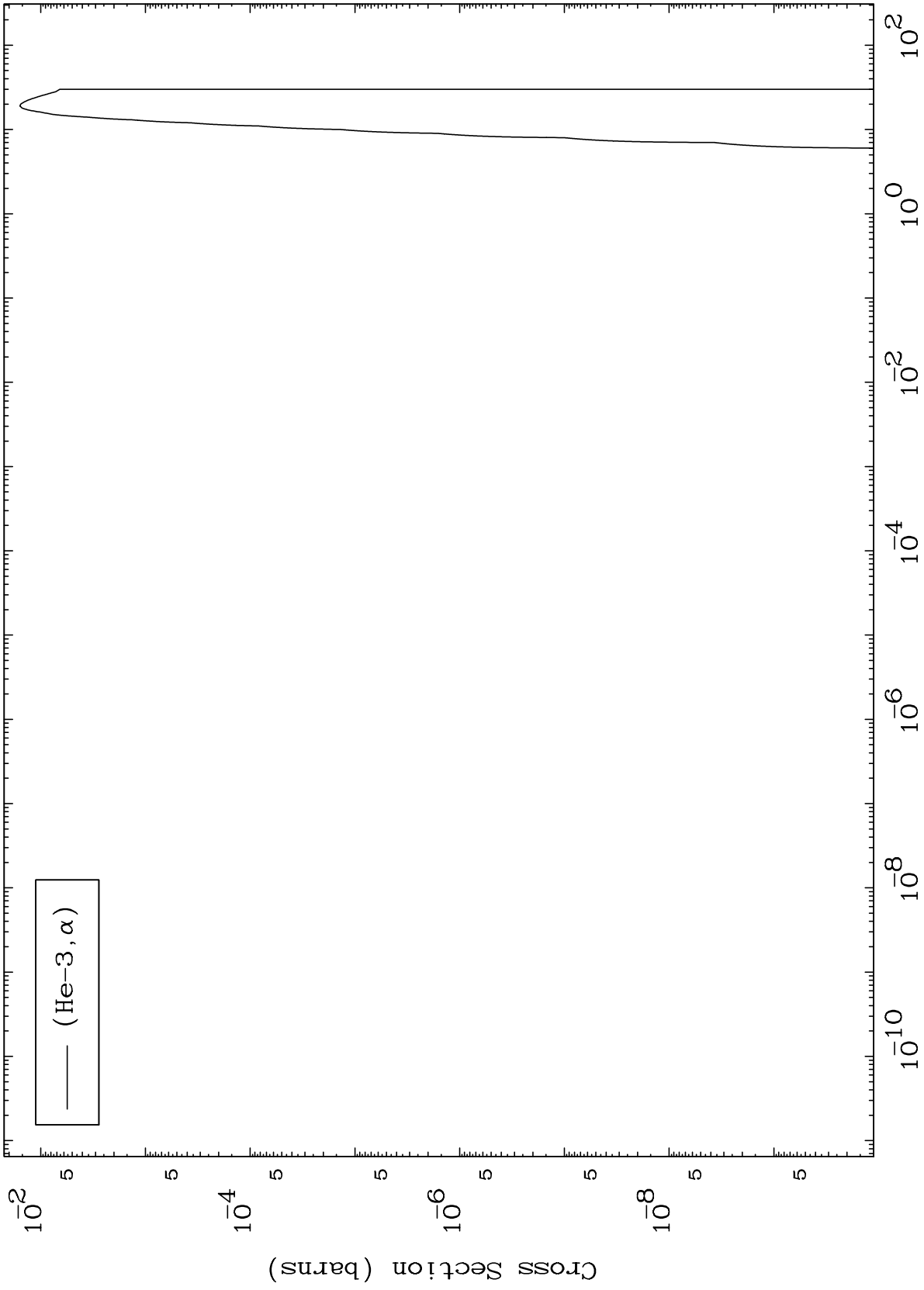
Incident Energy (MeV)

53-I -122

MAT 5310

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

53-I -122



11

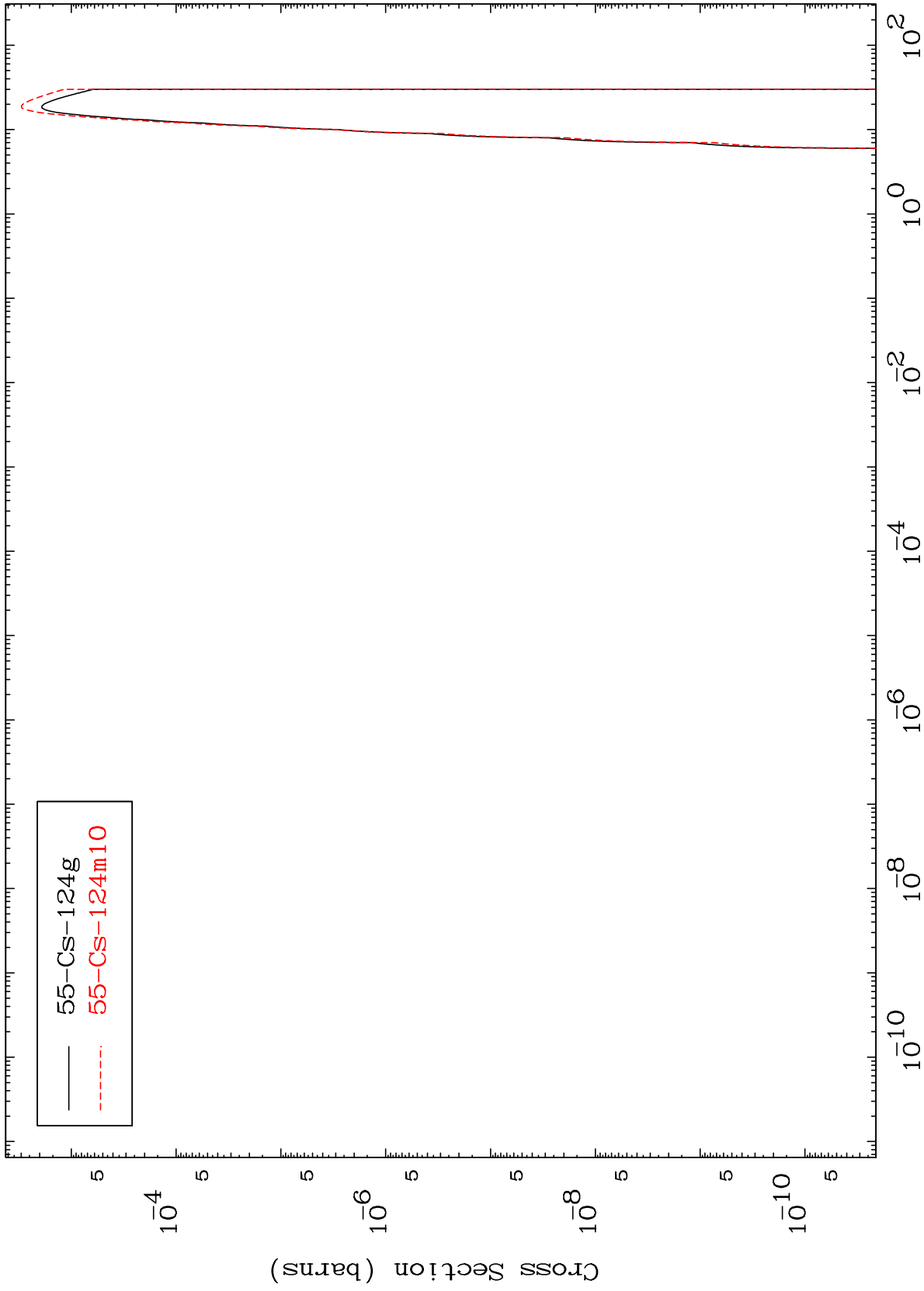
Incident Energy (MeV)

53-I -122

MAT 5310

He-3 Inelastic  
Radionuclide Production Cross Section

53-I -122



12

Incident Energy (MeV)

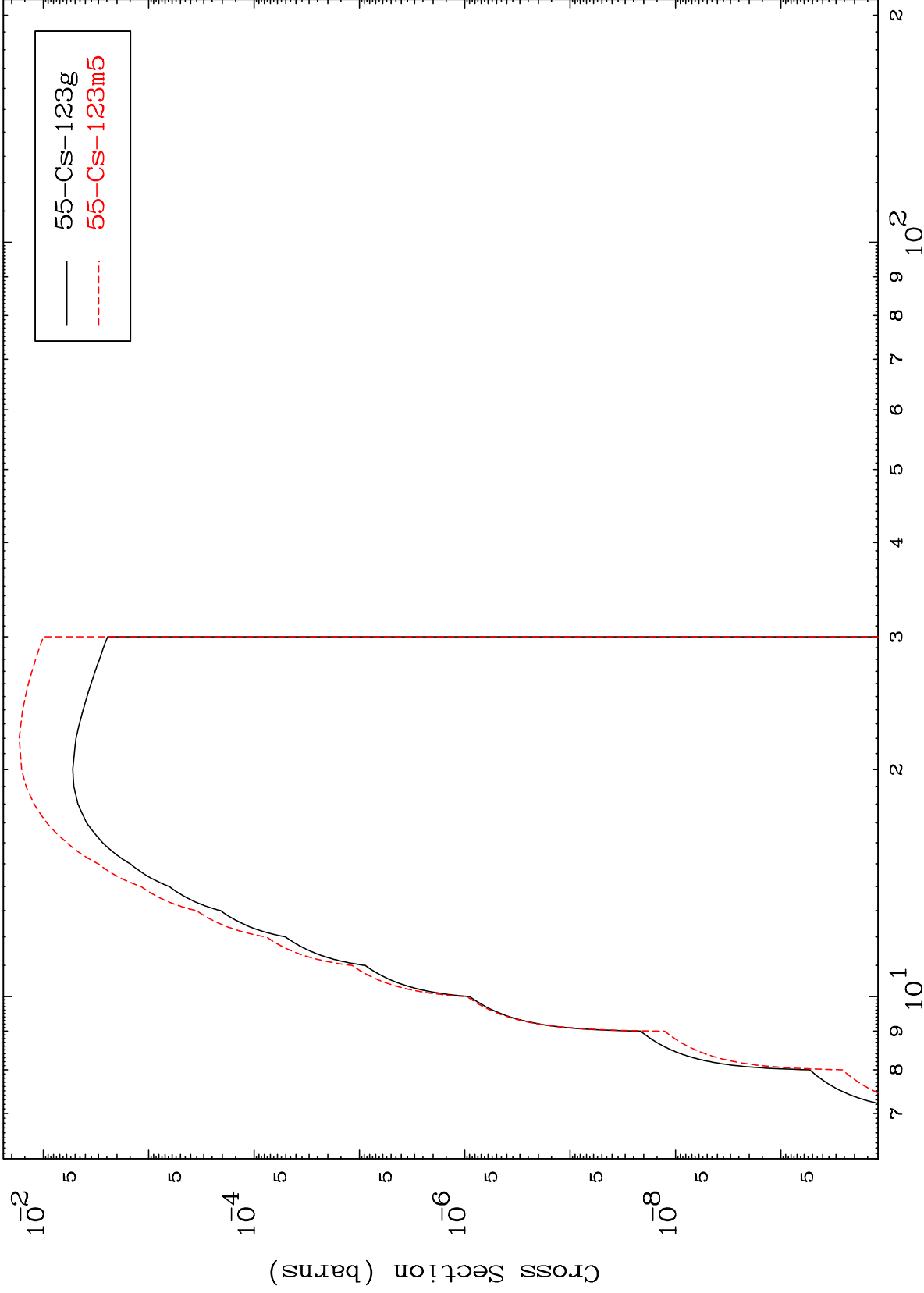
53-I -122

MAT 5310

(He-3,2n)

53-I -122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

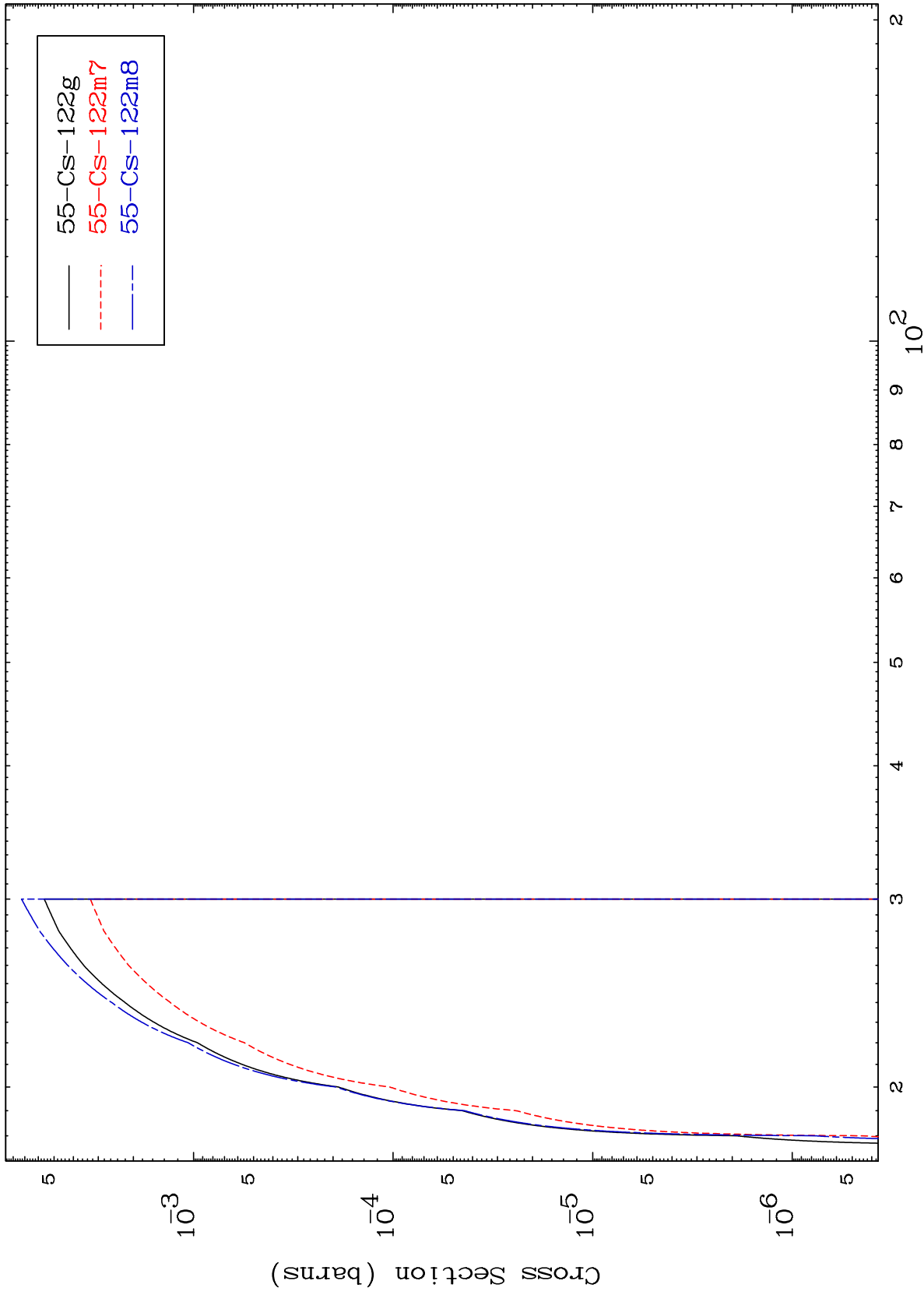
53-I -122

MAT 5310

(He-3,3n)

53-I -122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

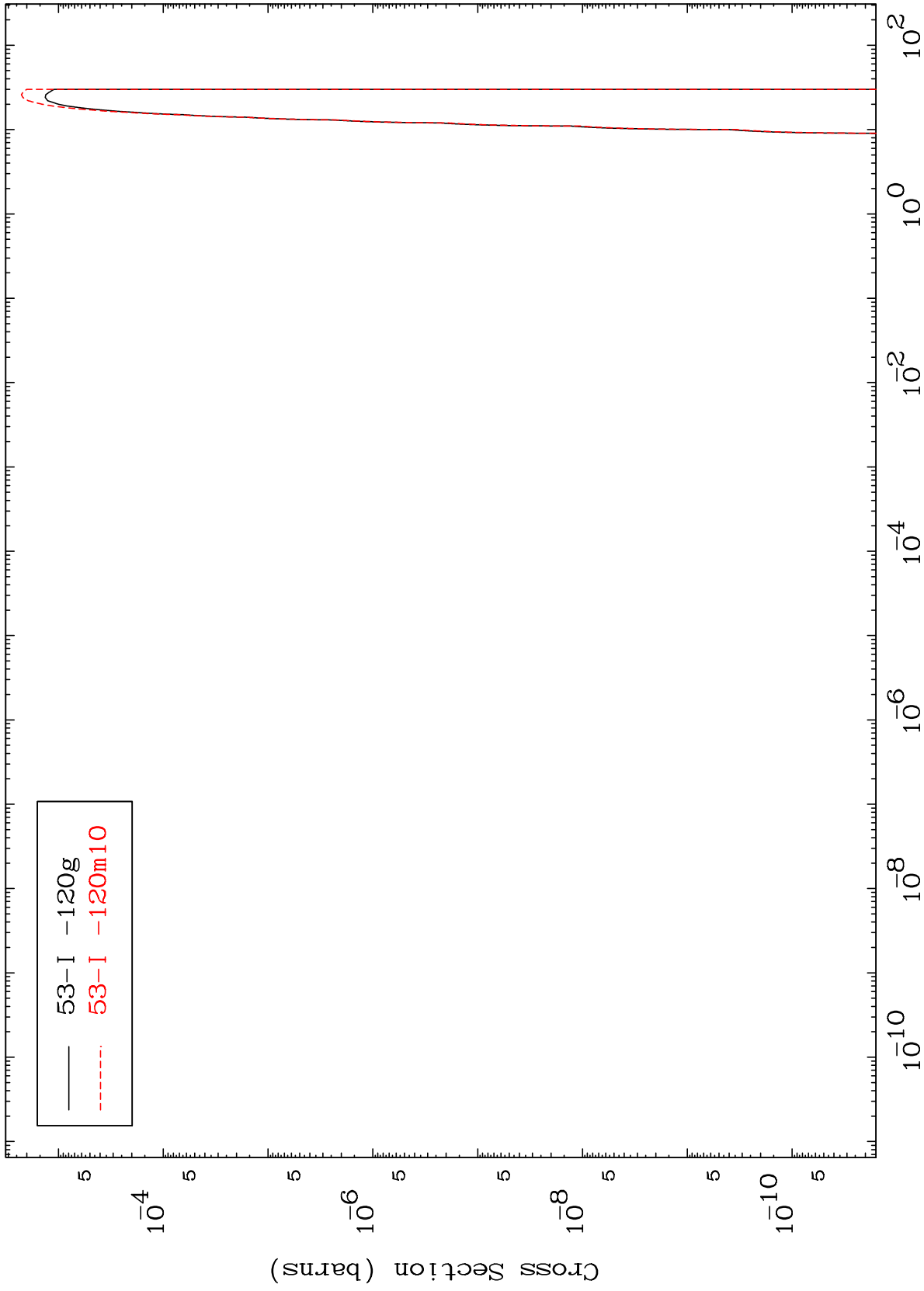
53-I -122

MAT 5310

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

53-I -122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -122

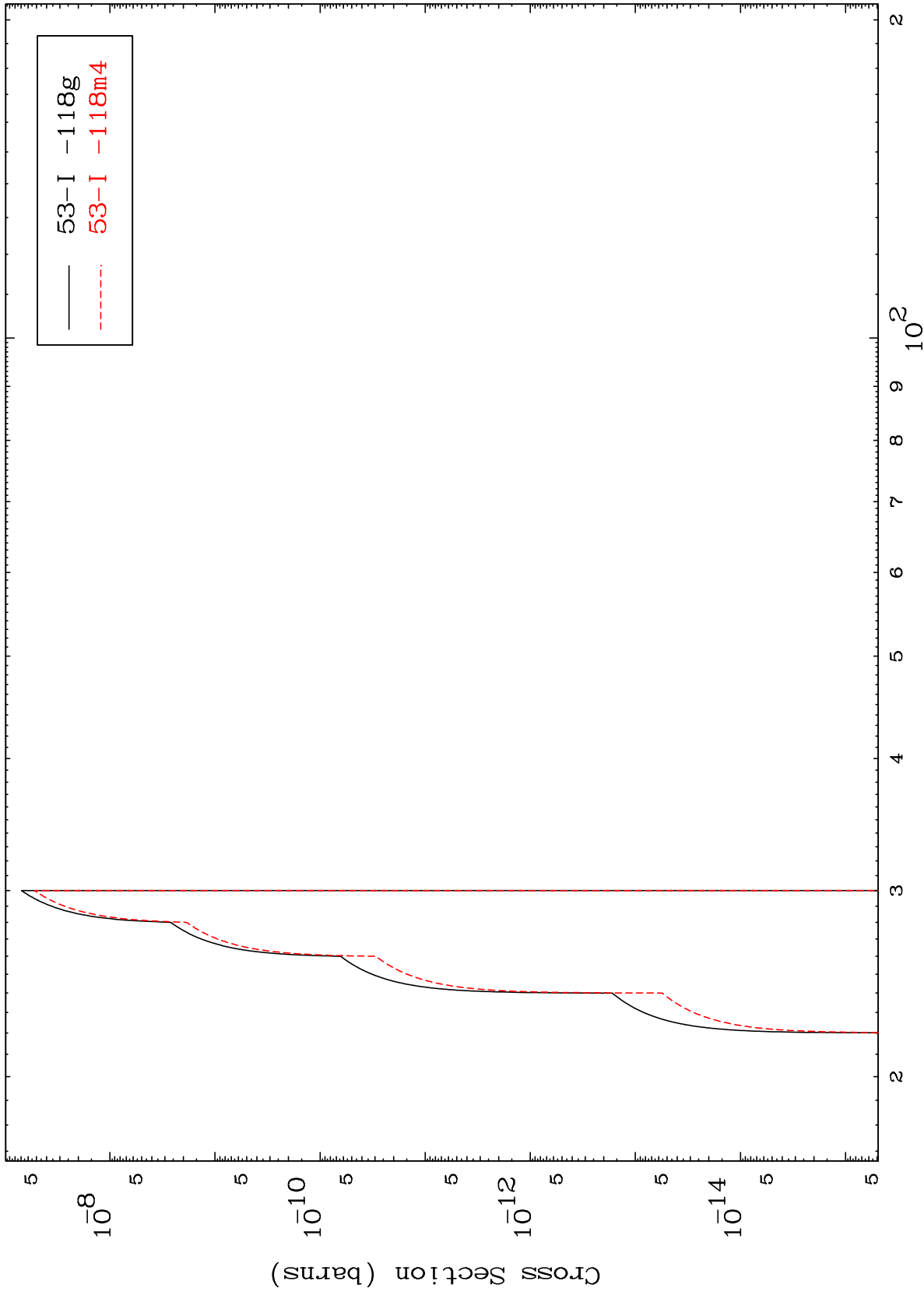


MAT 5310

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

53-I -122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

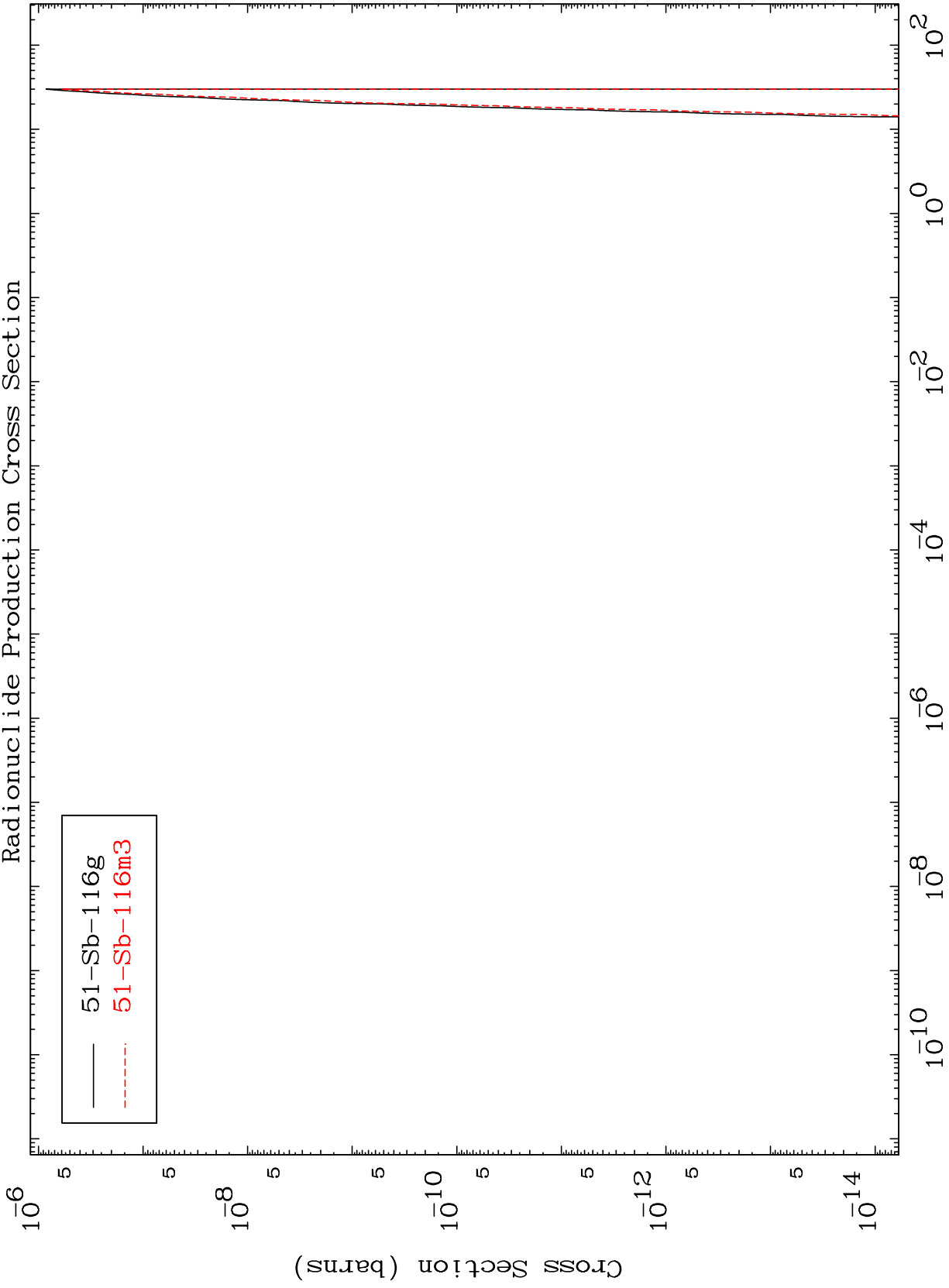
53-I -122

MAT 5310

(He-3, n') 2 $\alpha$

53-I -122

Radionuclide Production Cross Section



51-Sb-116g  
51-Sb-116m3

17

Incident Energy (MeV)

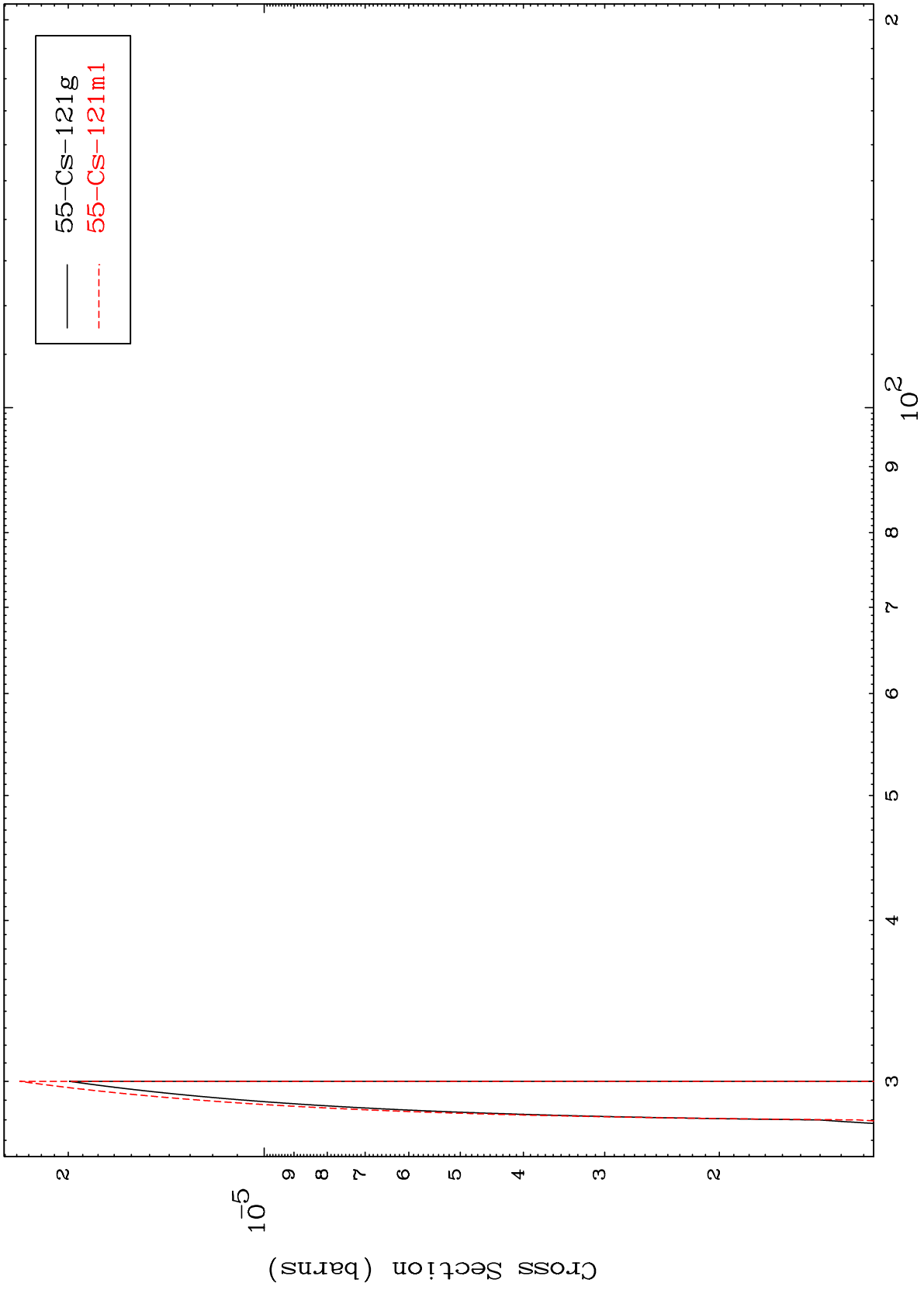
53-I -122

MAT 5310

(He-3,4n)

53-I -122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

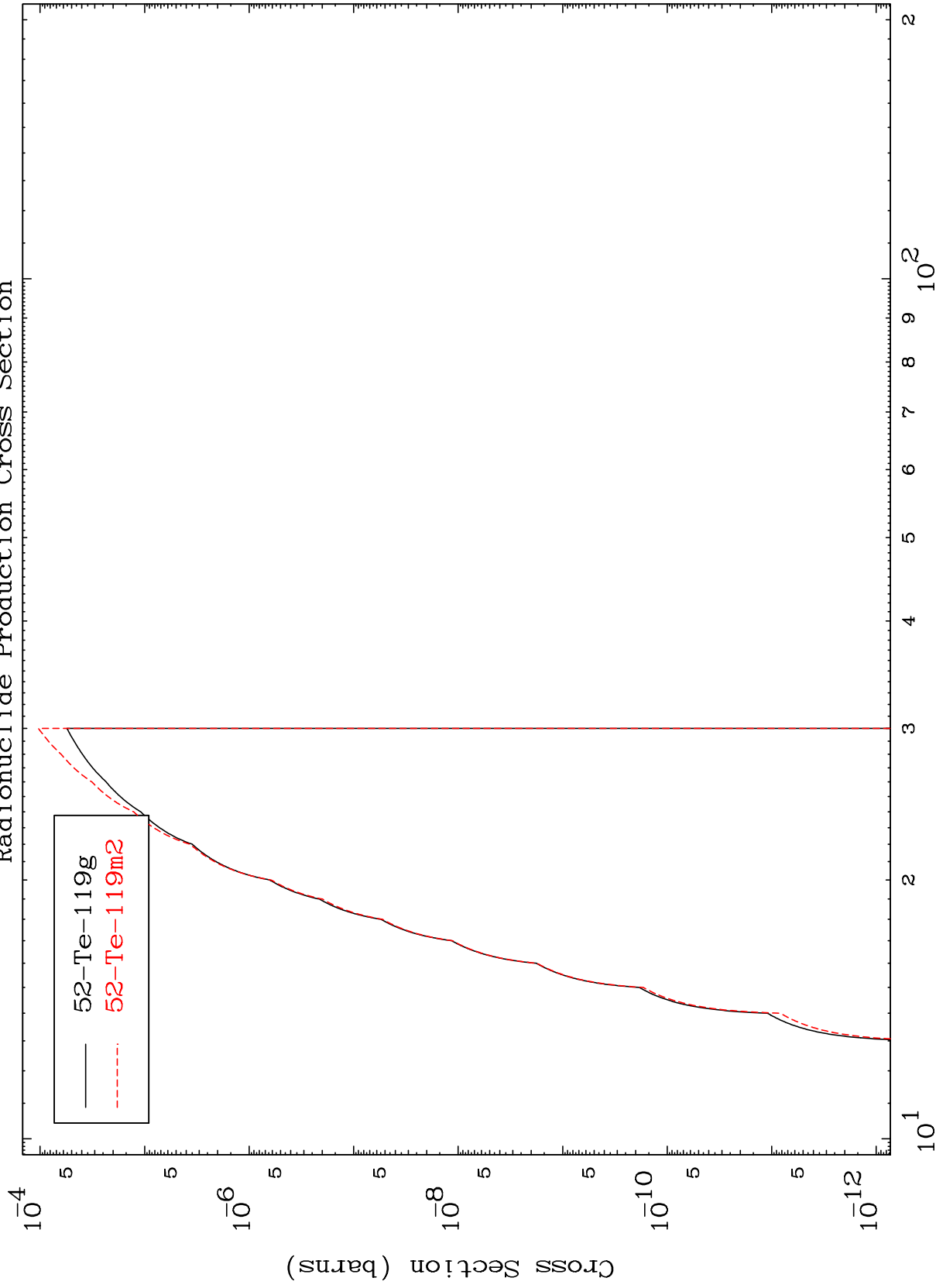
53-I -122

MAT 5310

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

53-I -122

Radionuclide Production Cross Section



19

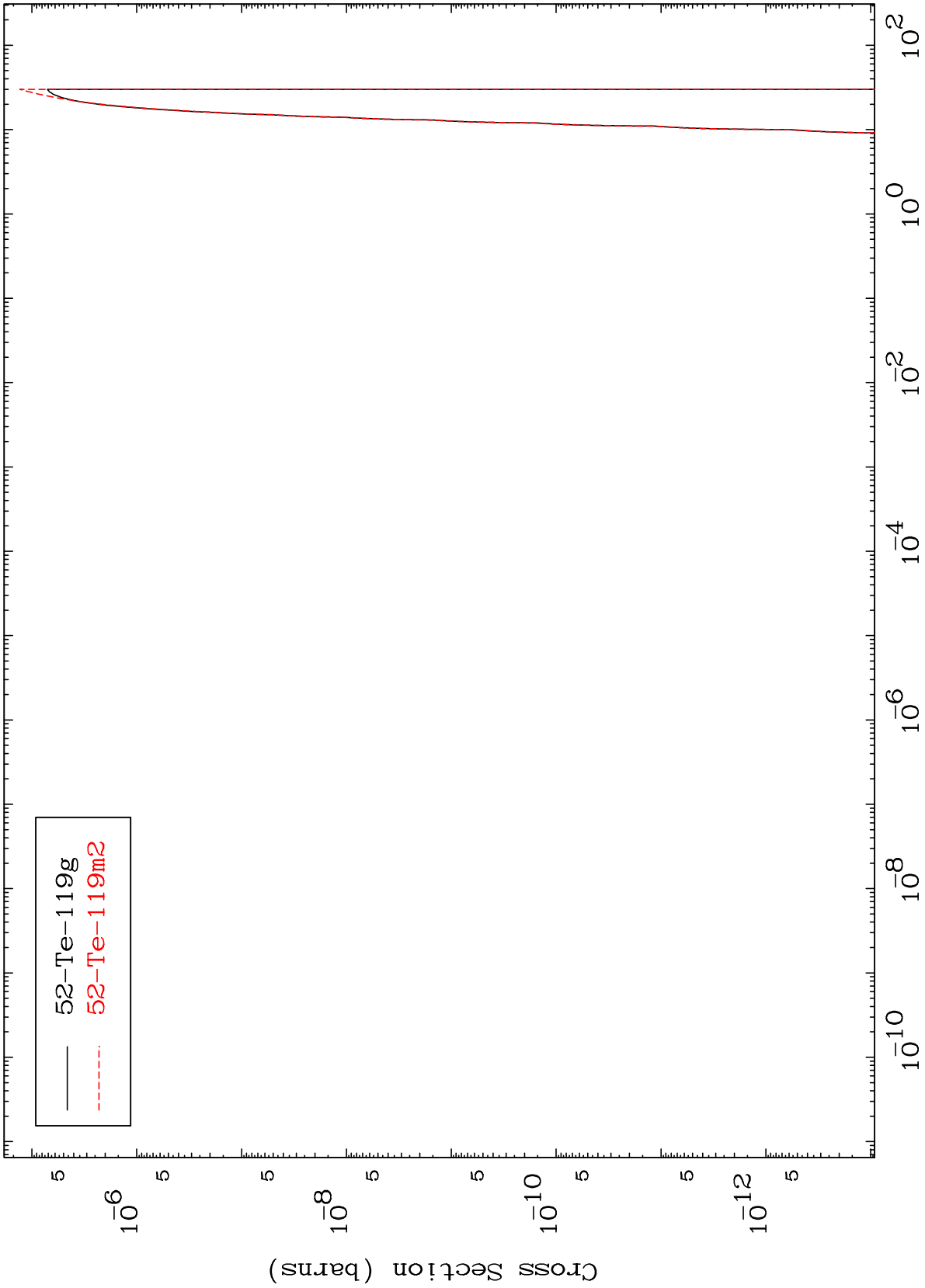
53-I -122

MAT 5310

(He-3,d)  $\alpha$

53-I -122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

53-I -122