

Program EVALPLOT
(Version 2018-1)

by

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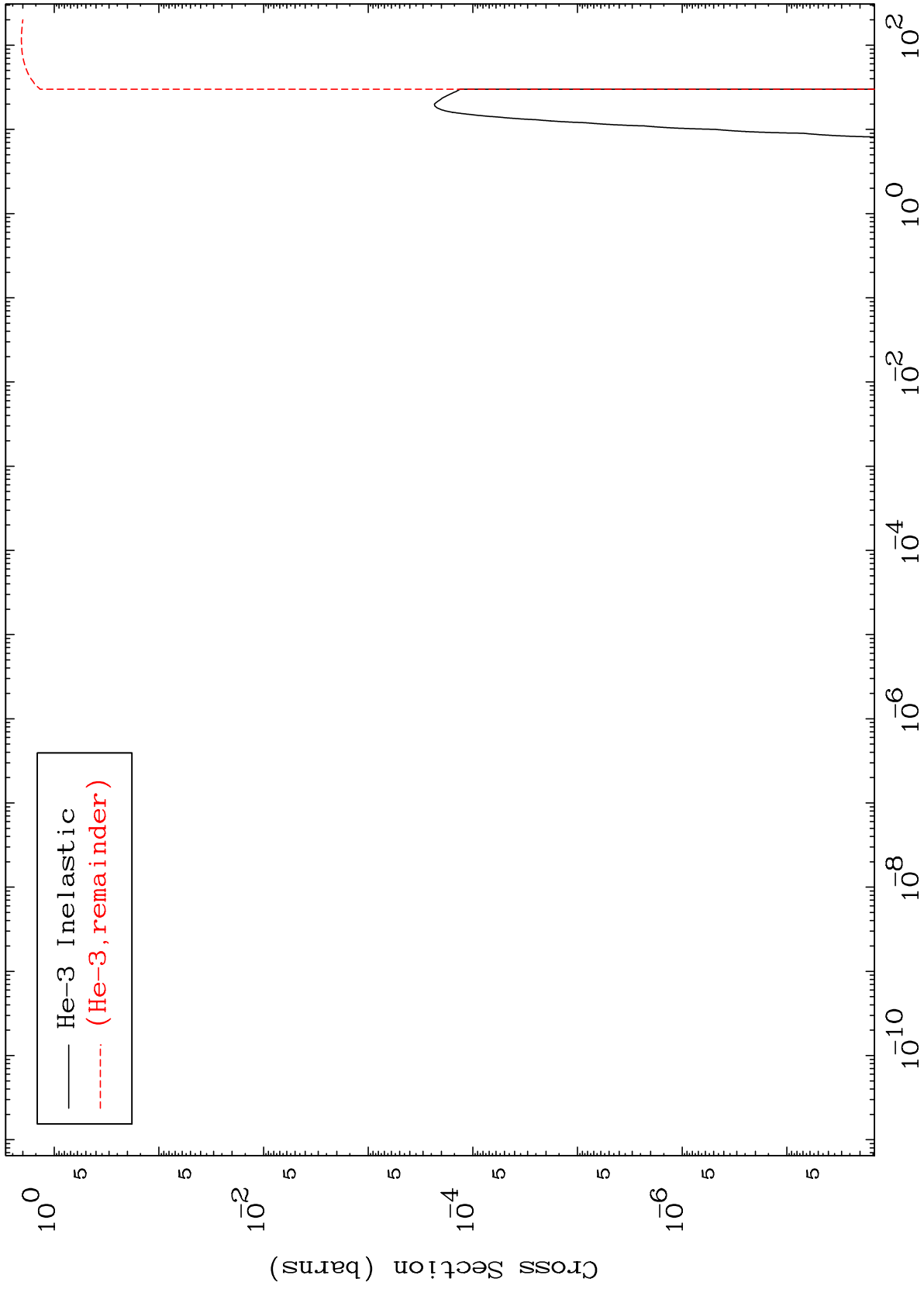
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5358

He-3 Major
0 Kelvin Cross Sections

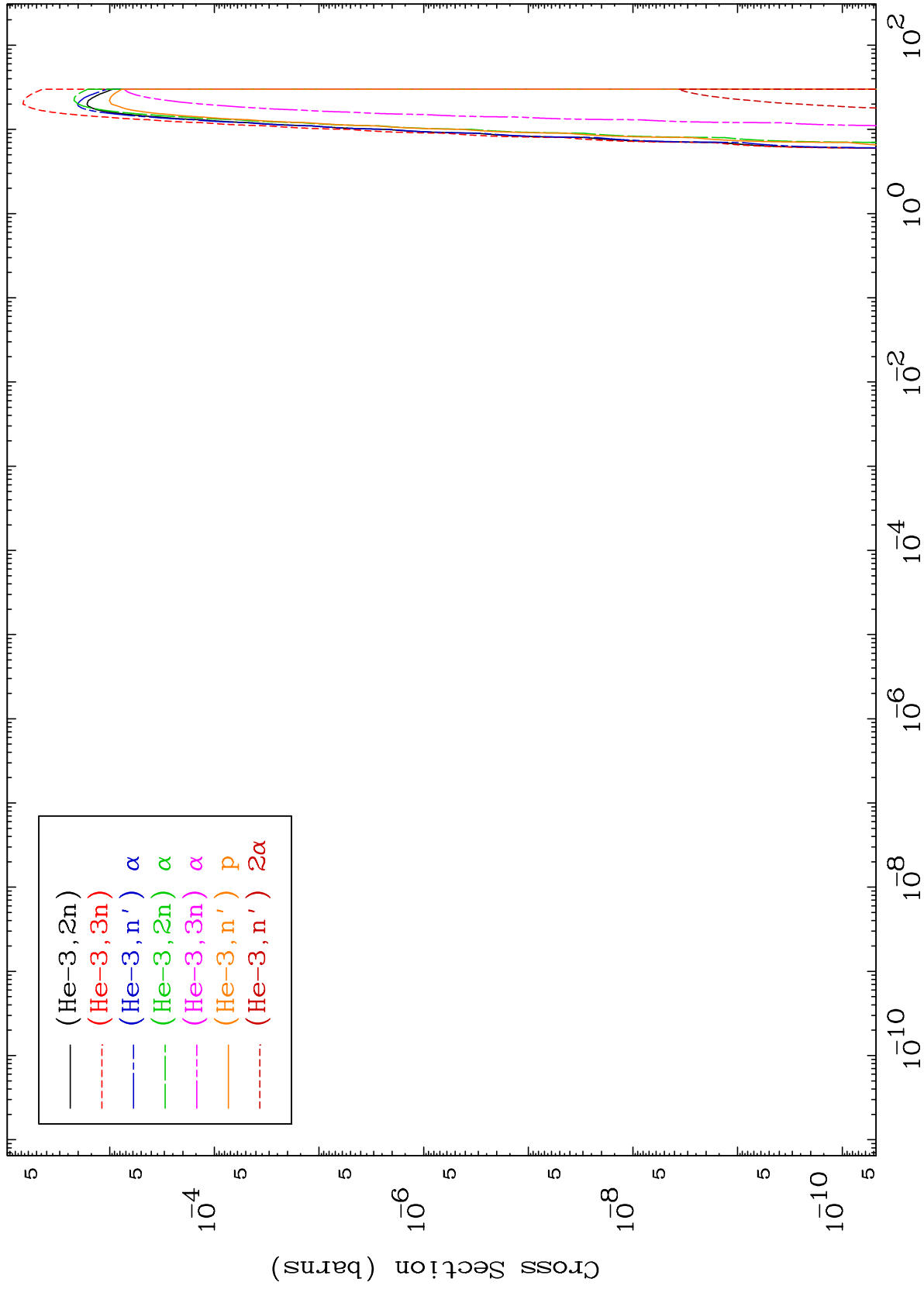
53-I -138

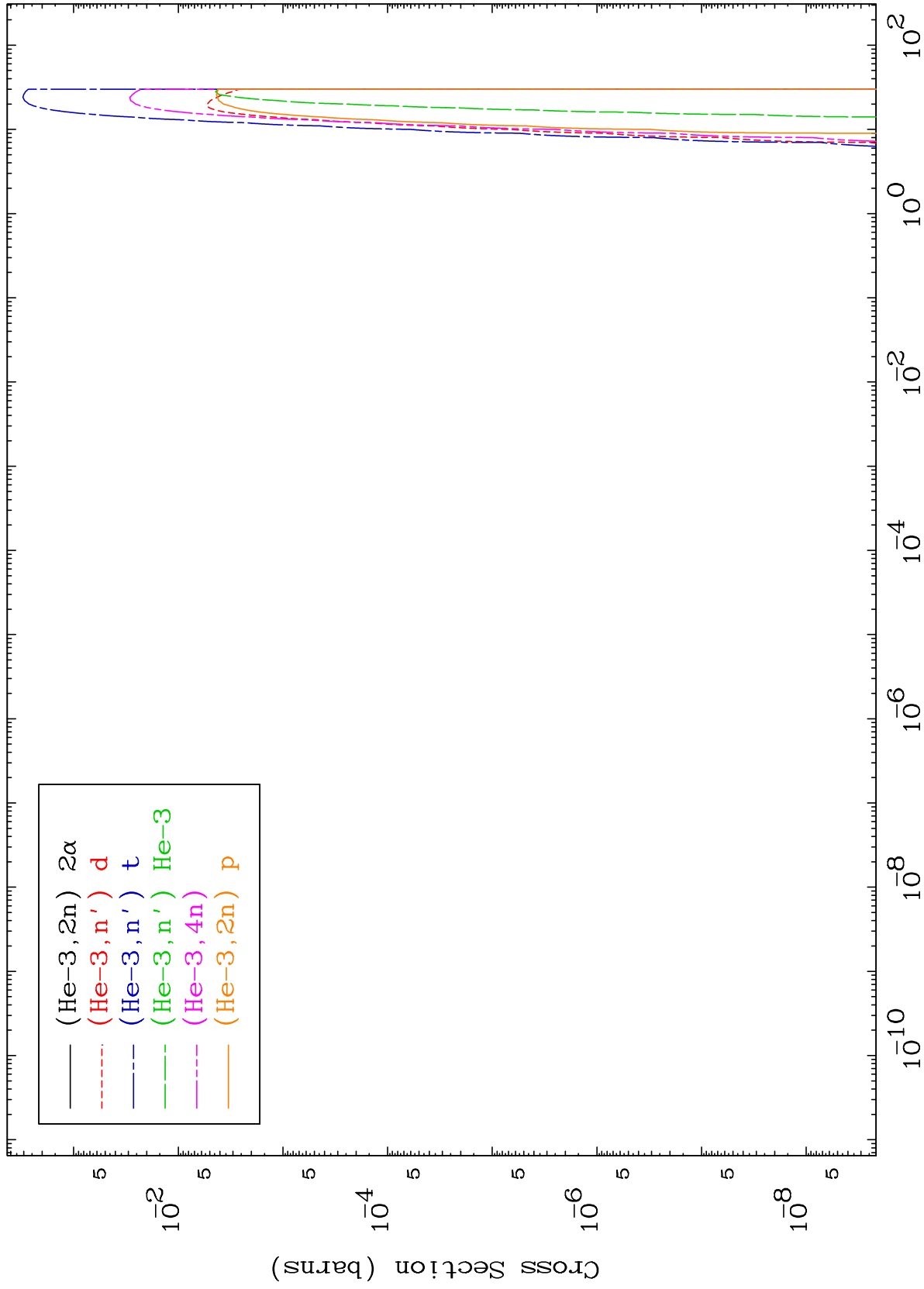


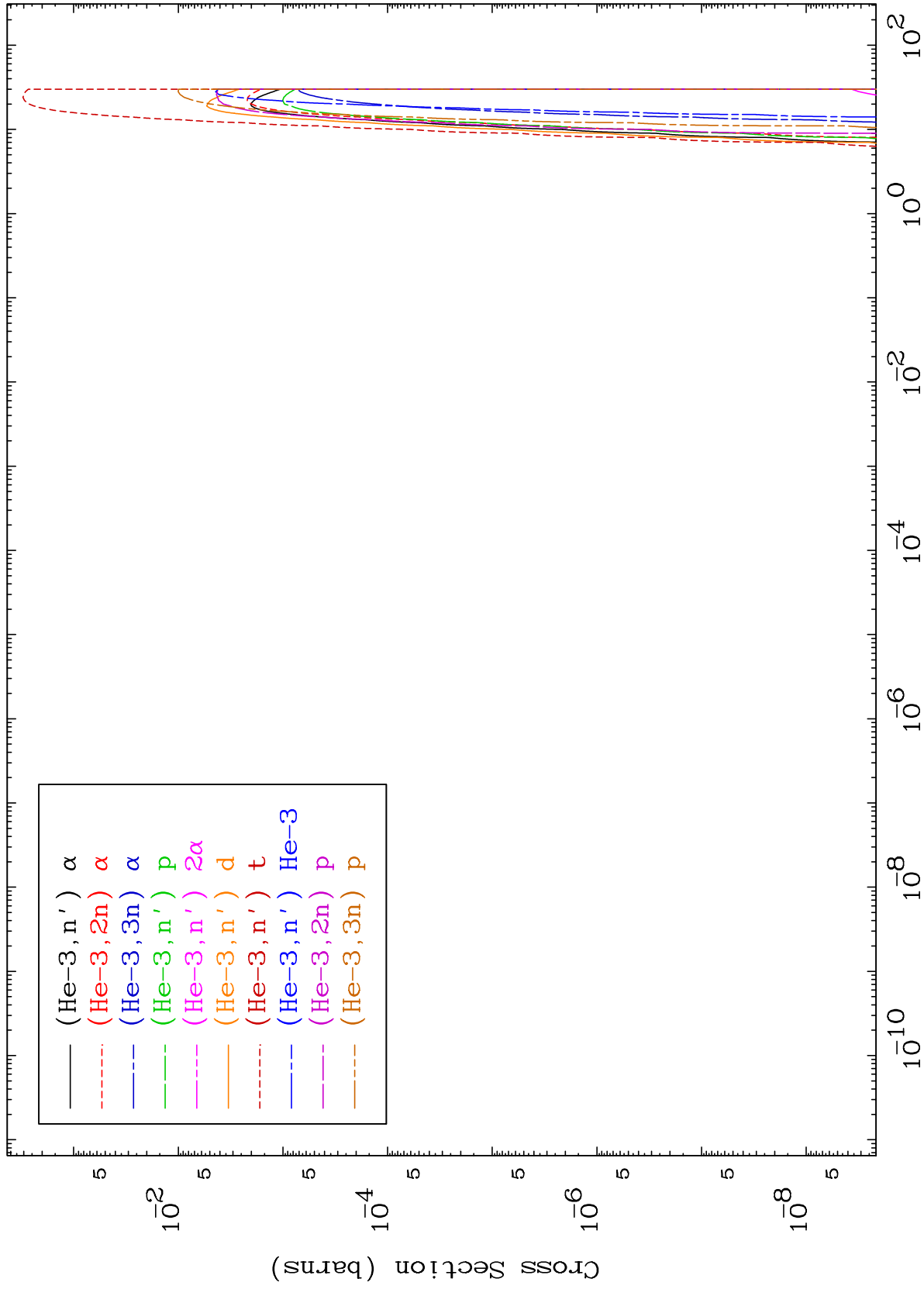
1

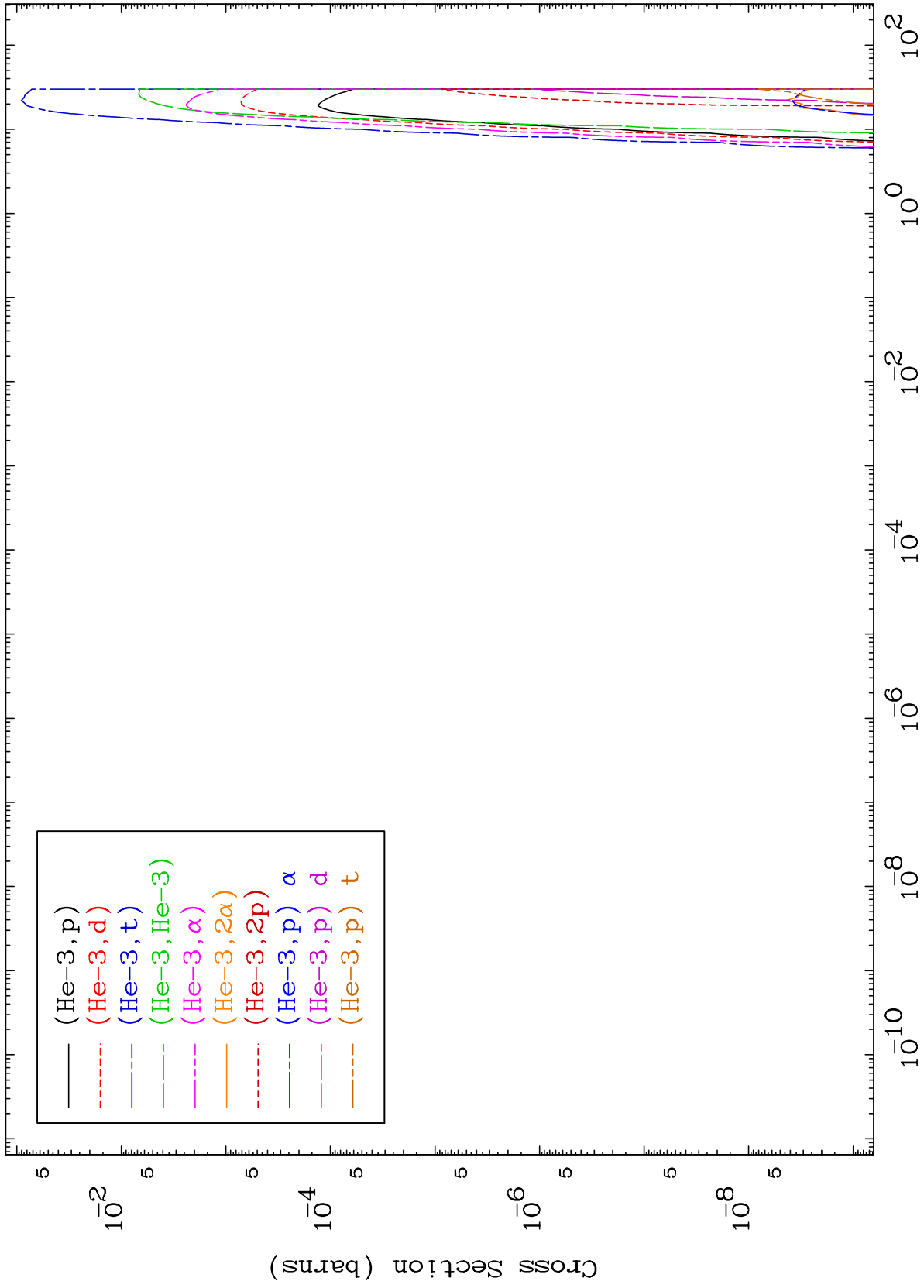
Incident Energy (MeV)

53-I -138





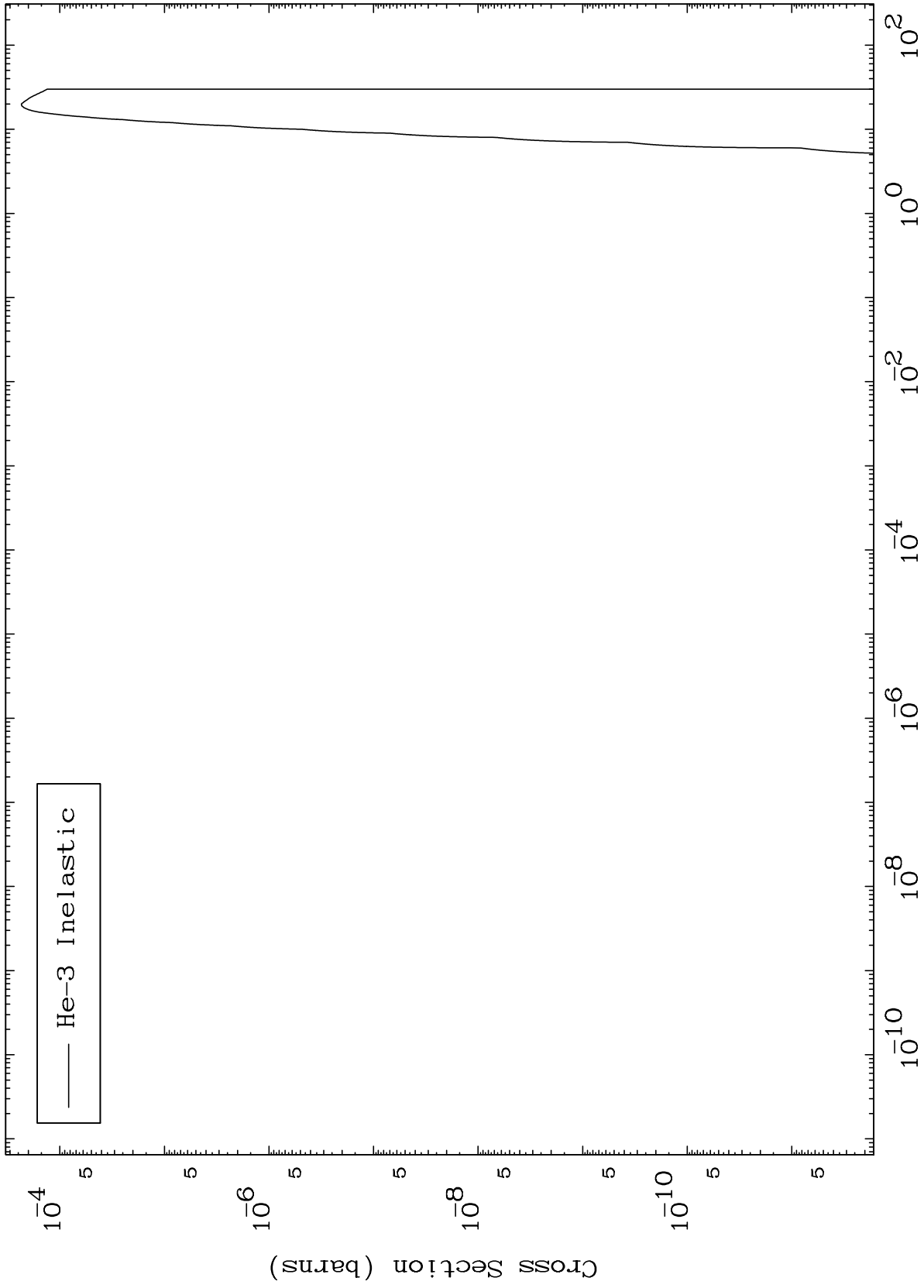




MAT 5358

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

53-I -138



6

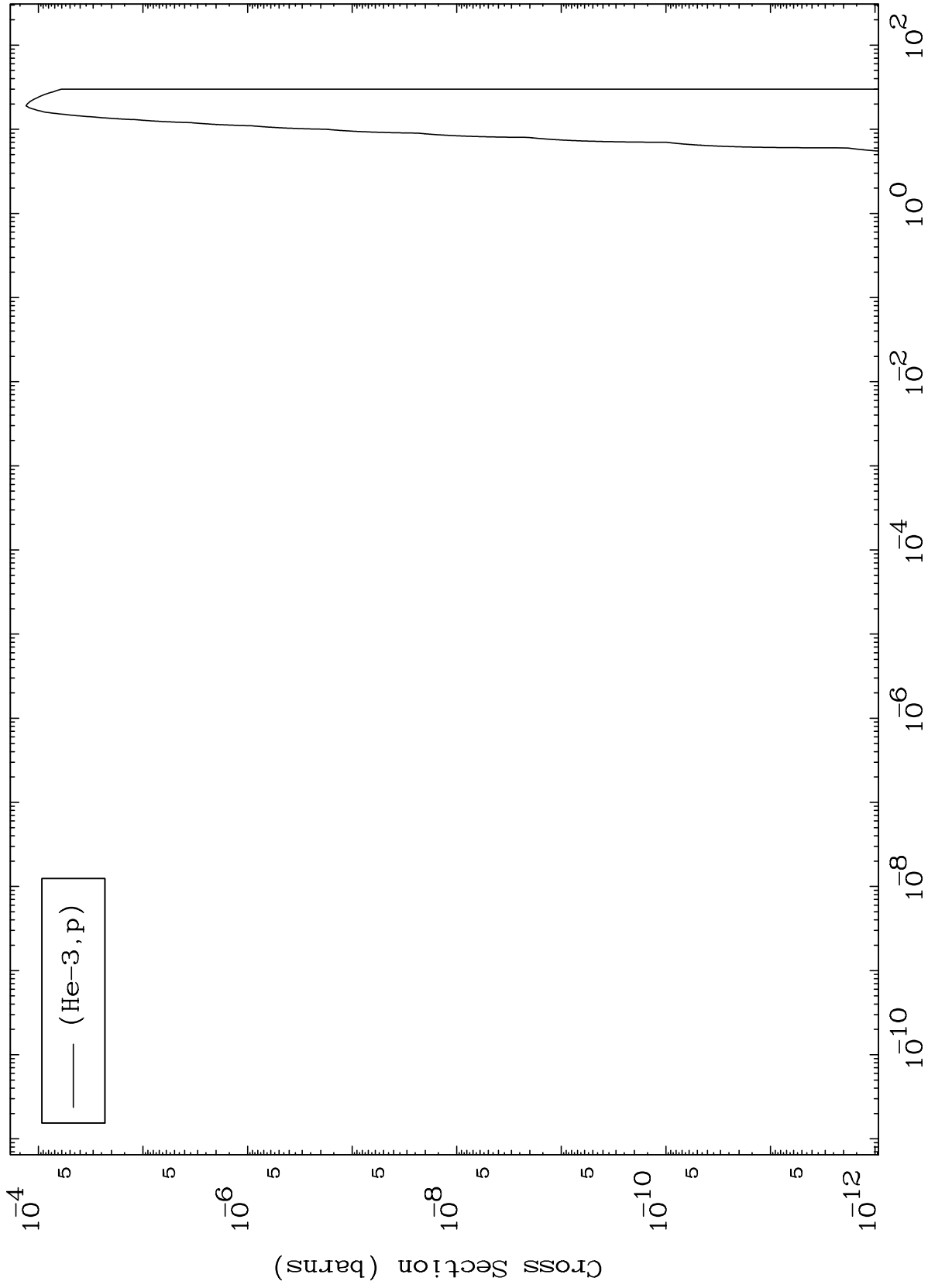
Incident Energy (MeV)

53-I -138

MAT 5358

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

53-I -138



7

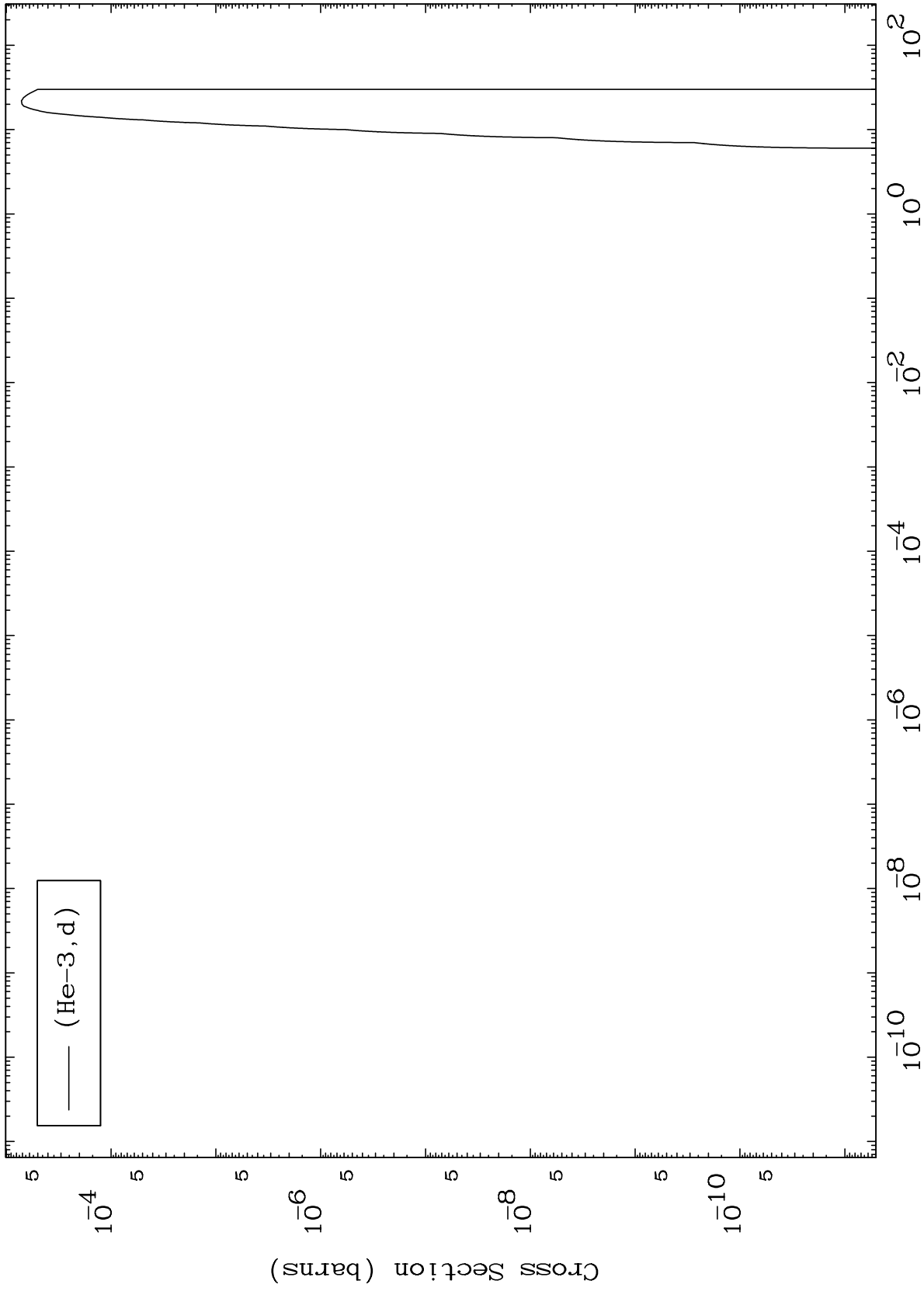
Incident Energy (MeV)

53-I -138

MAT 5358

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

53-I -138



8

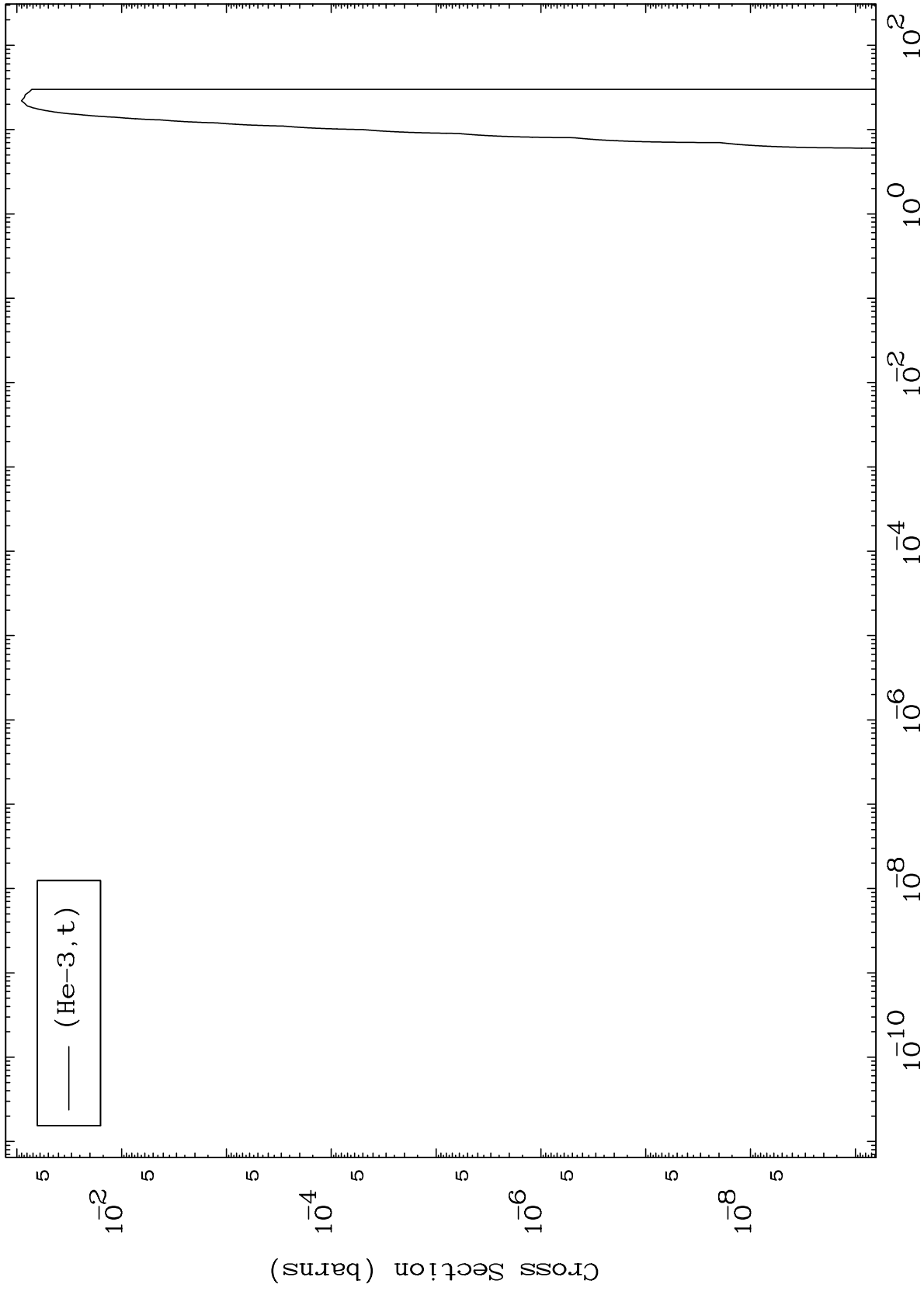
Incident Energy (MeV)

53-I -138

MAT 5358

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

53-I -138



9

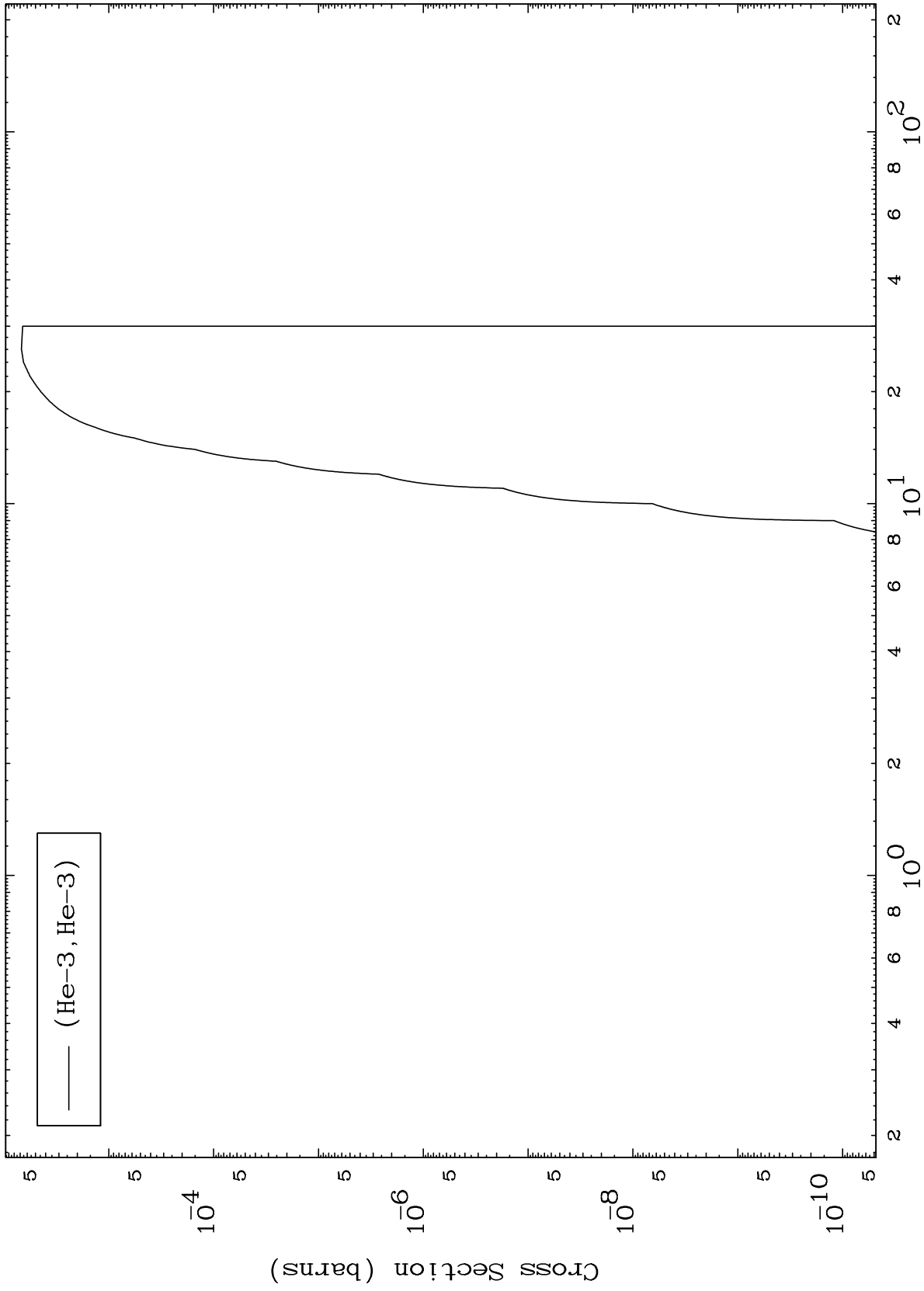
Incident Energy (MeV)

53-I -138

MAT 5358

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

53-I -138



10

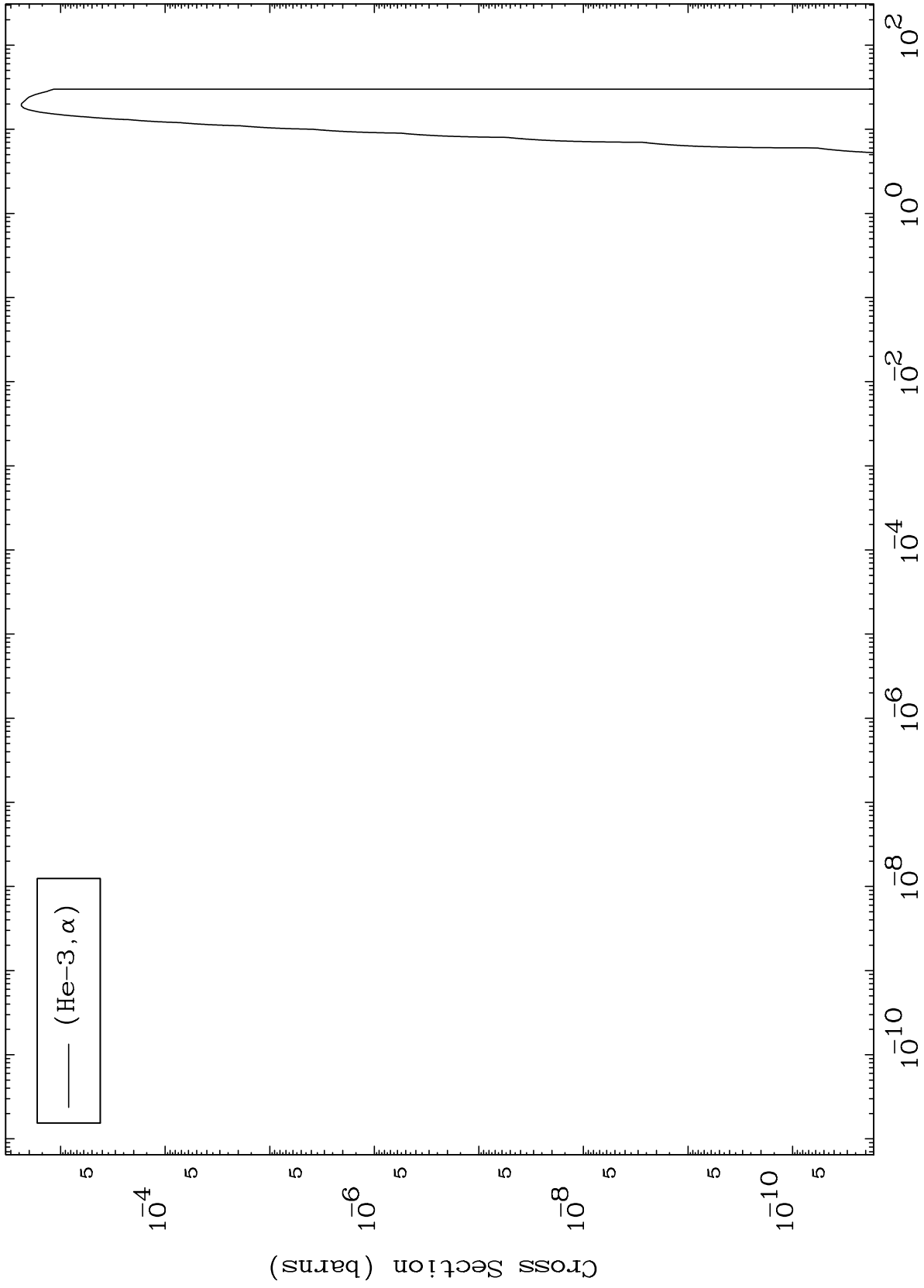
Incident Energy (MeV)

53-I -138

MAT 5358

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

53-I -138



11

Incident Energy (MeV)

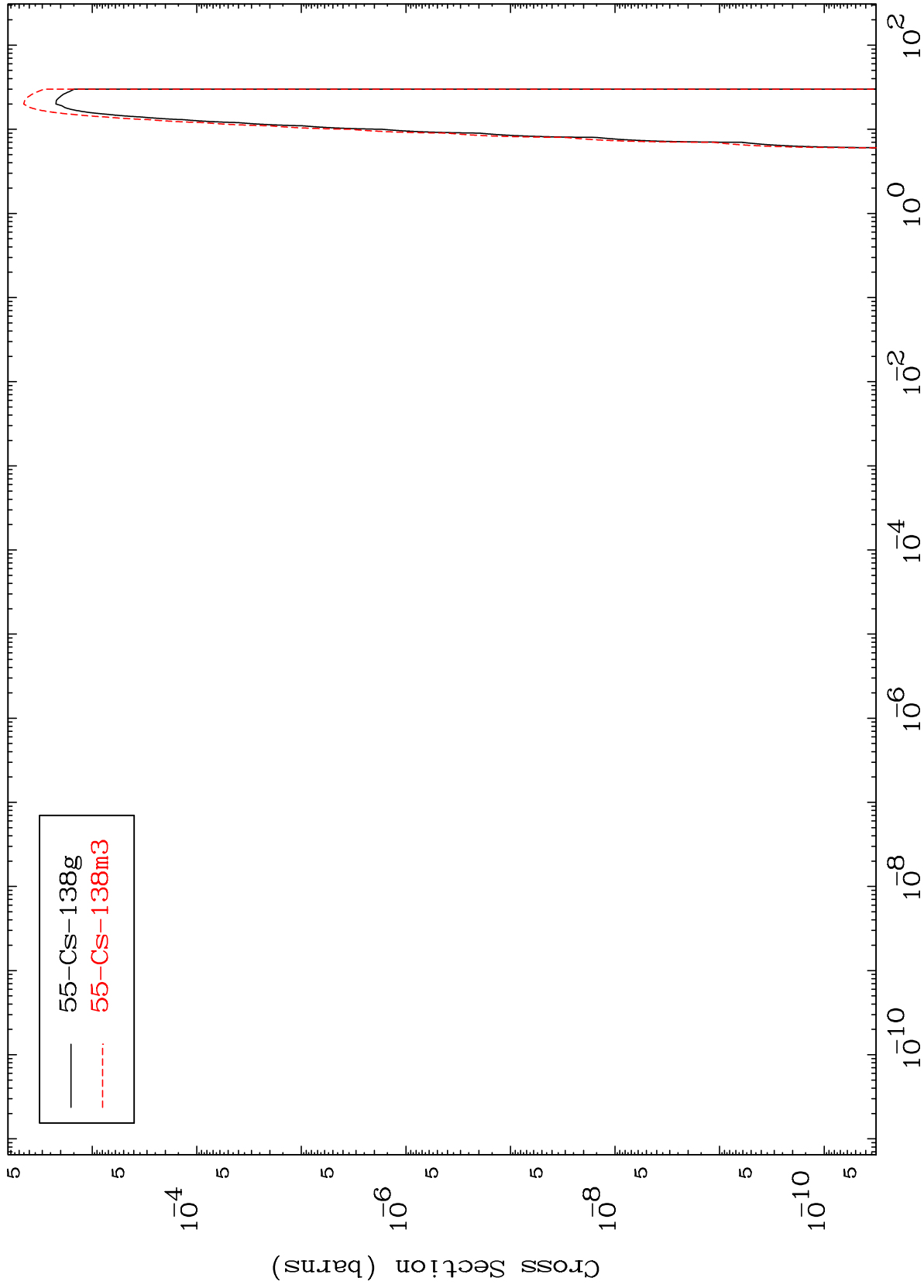
53-I -138

MAT 5358

(He-3,3n)

53-I -138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

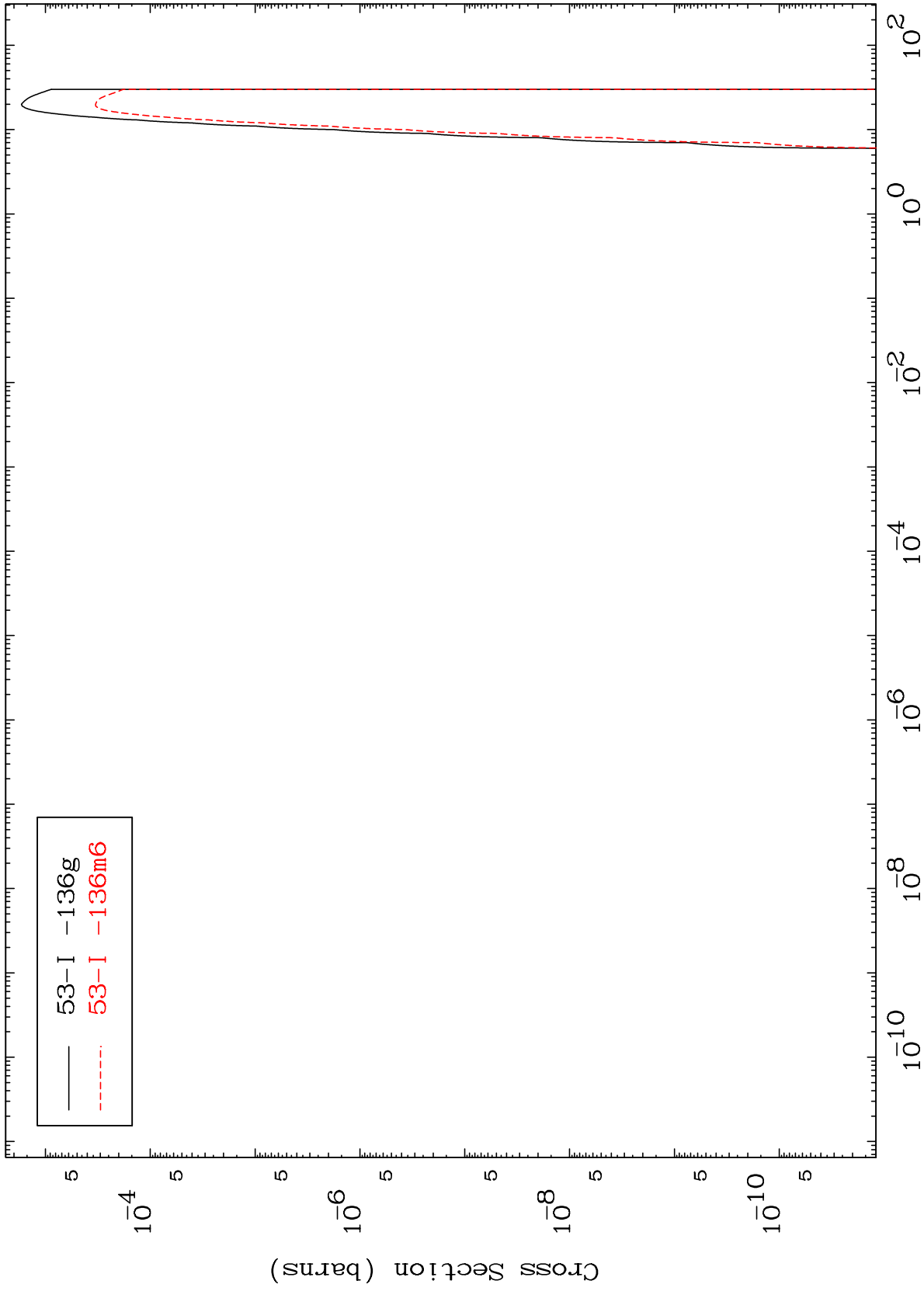
53-I -138

MAT 5358

(He-3,n') α

53-I -138

Radionuclide Production Cross Section



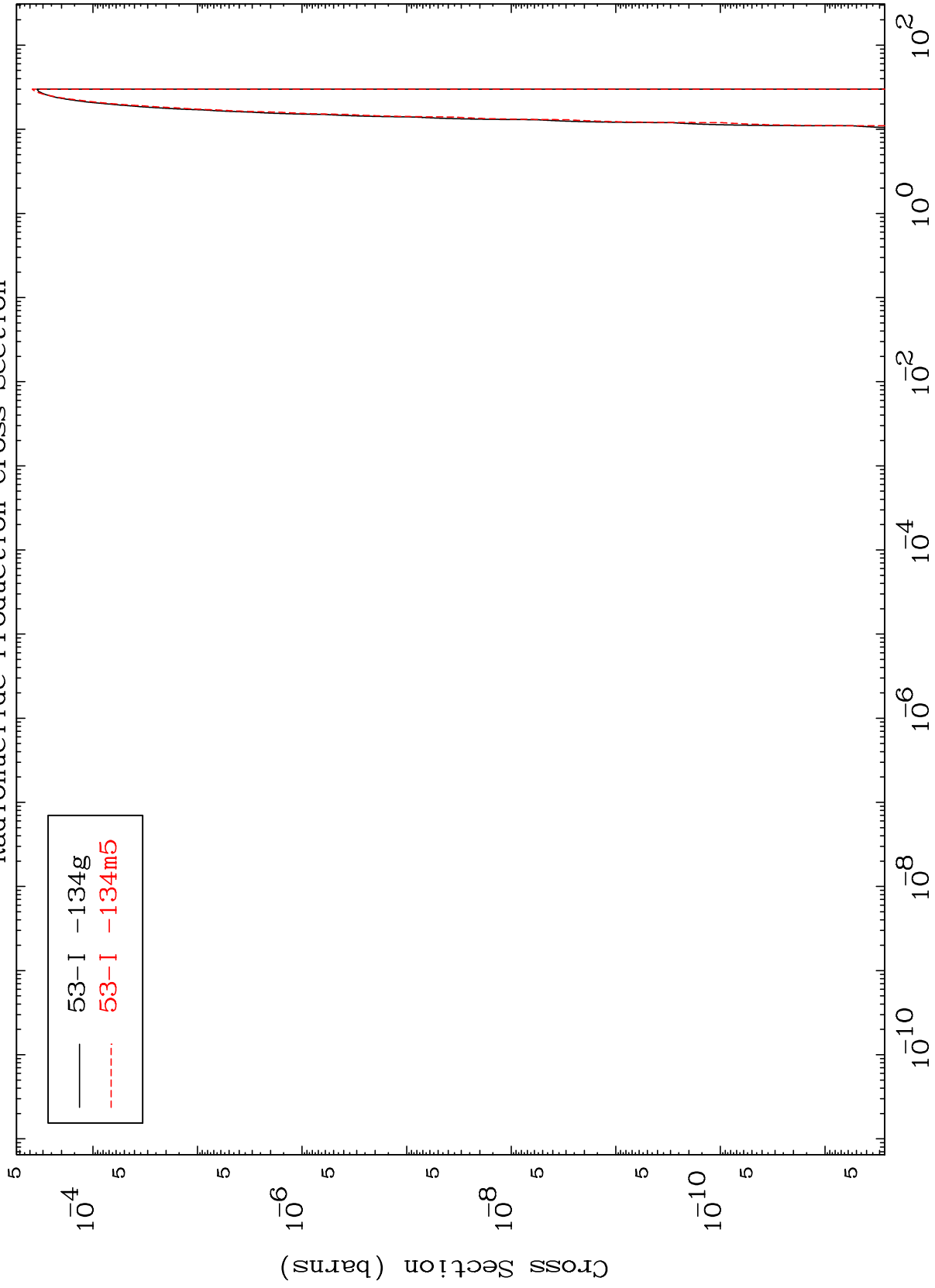
53-I -136g
53-I -136m6

MAT 5358

(He-3,3n) α

53-I -138

Radionuclide Production Cross Section

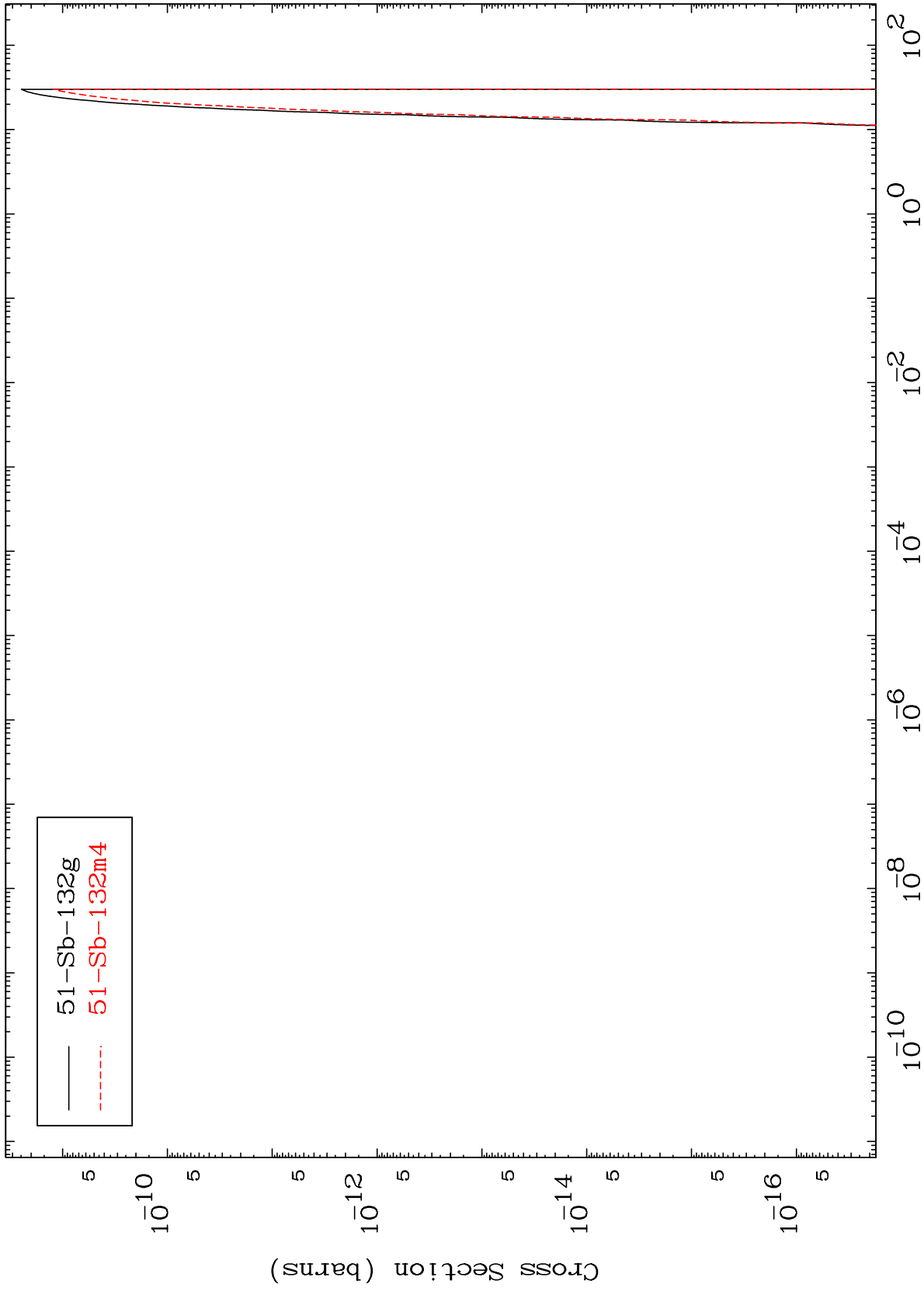


MAT 5358

(He-3, n') 2 α

53-I -138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -138