

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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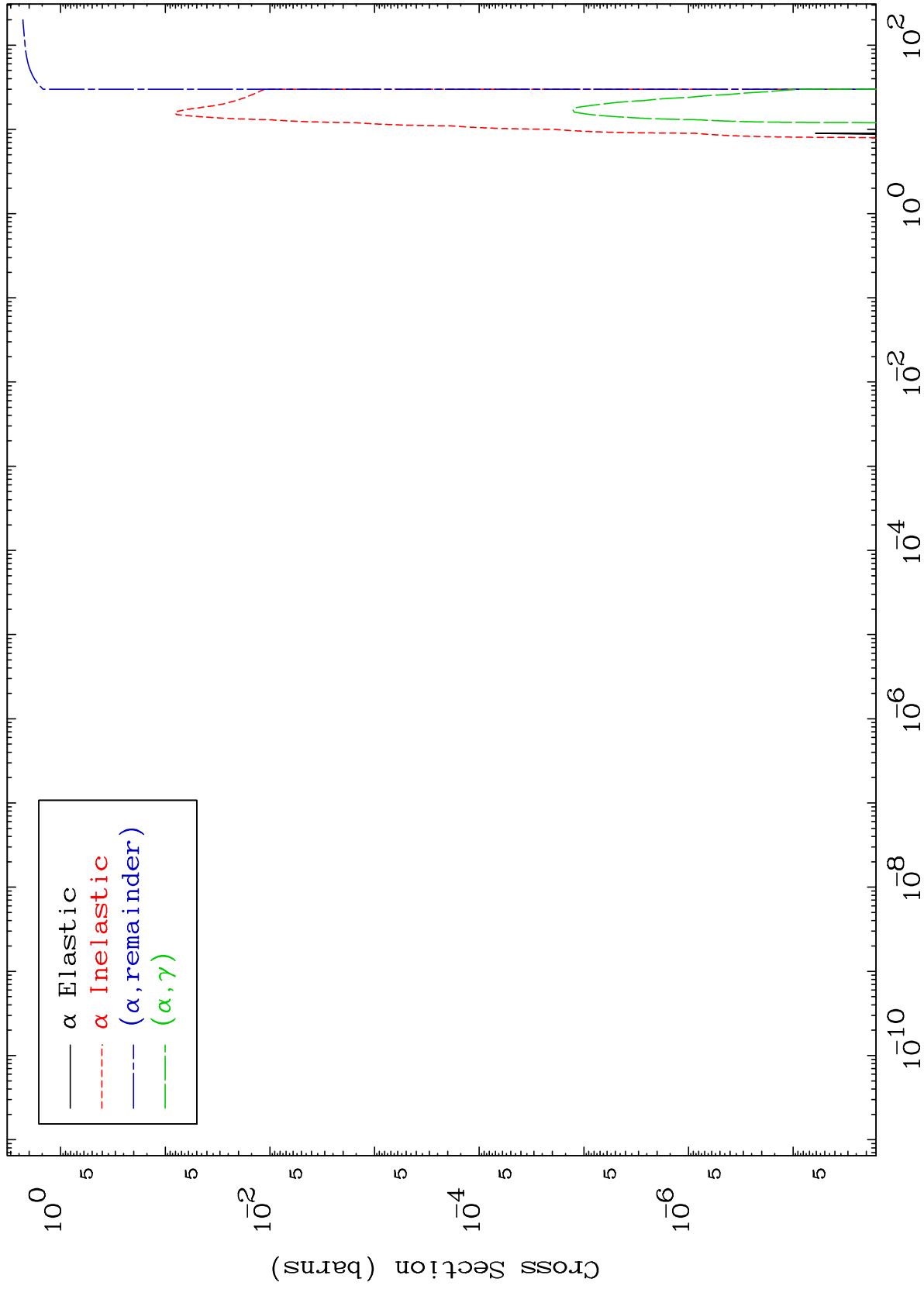
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5335

0 Kelvin  $\alpha$  Major

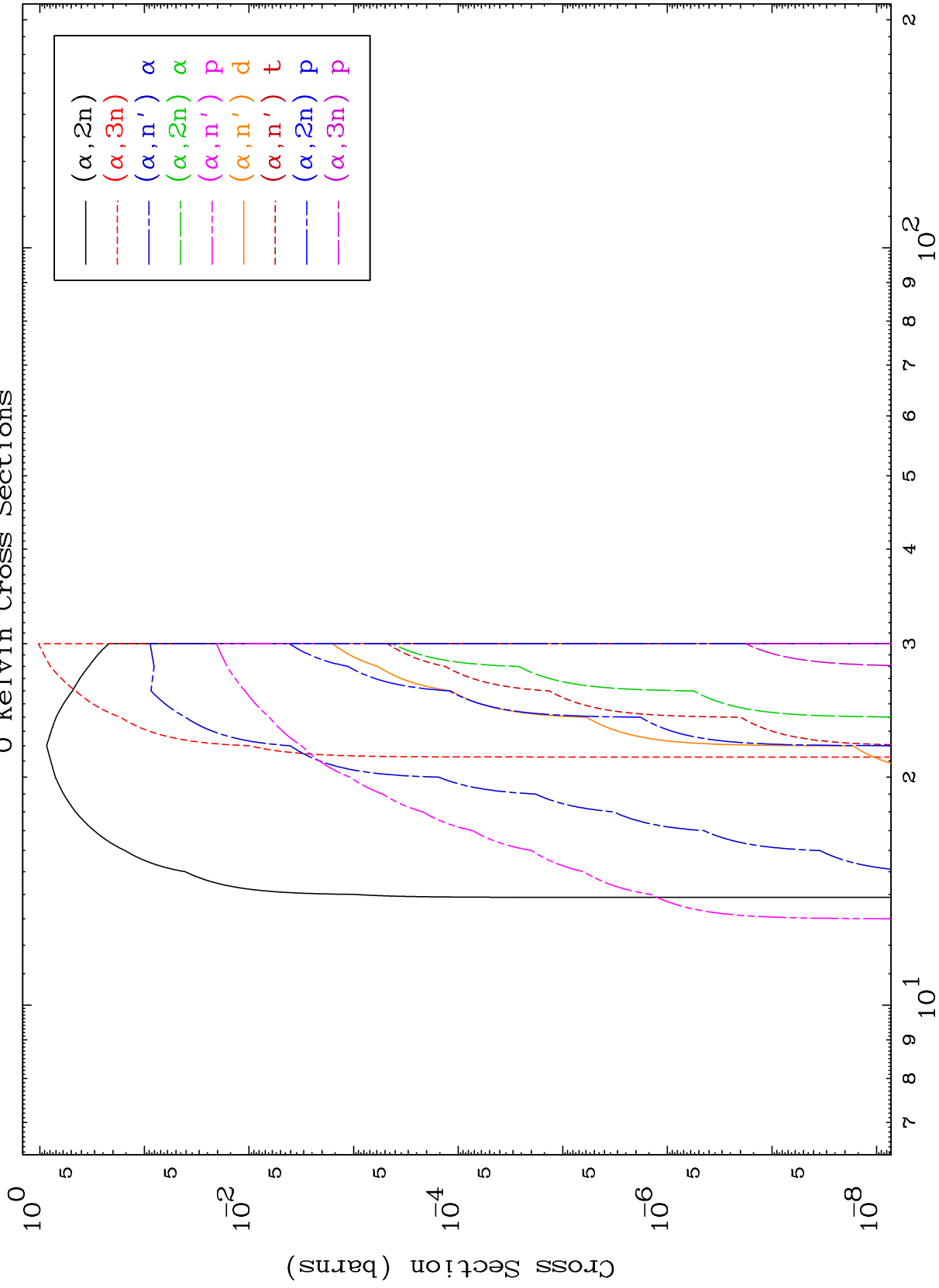
53-I -130

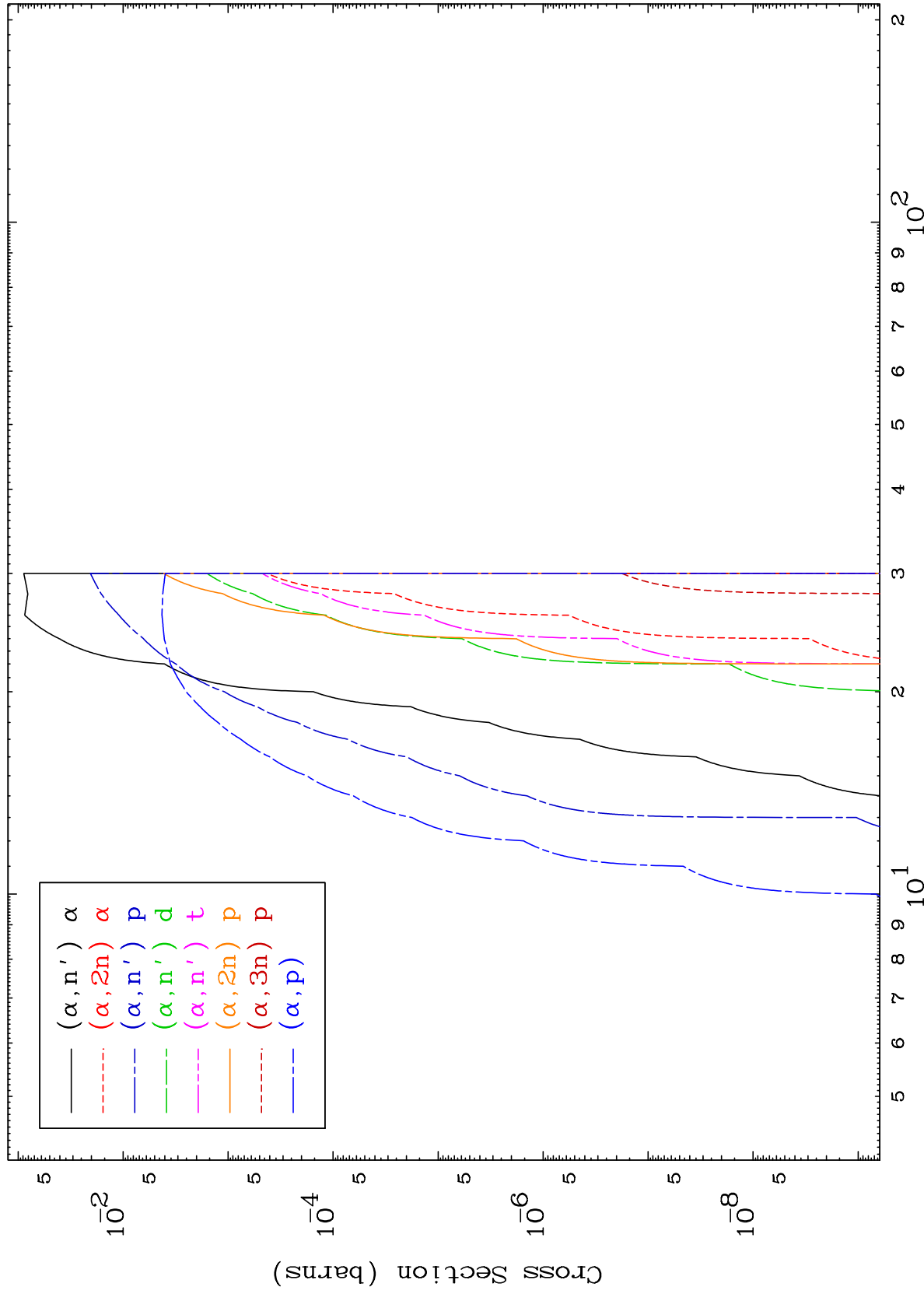


1

Incident Energy (MeV)

53-I -130

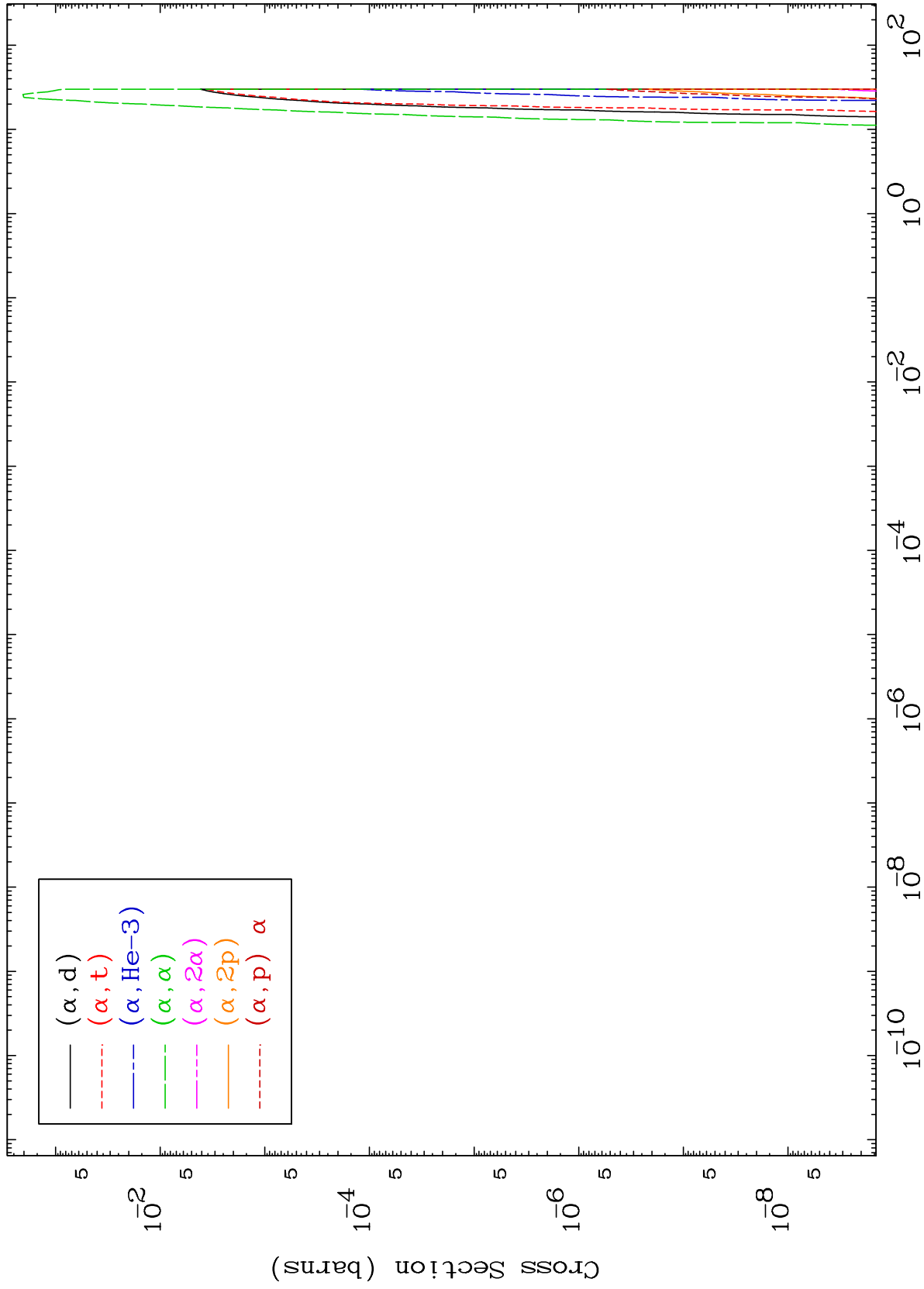




MAT 5335

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

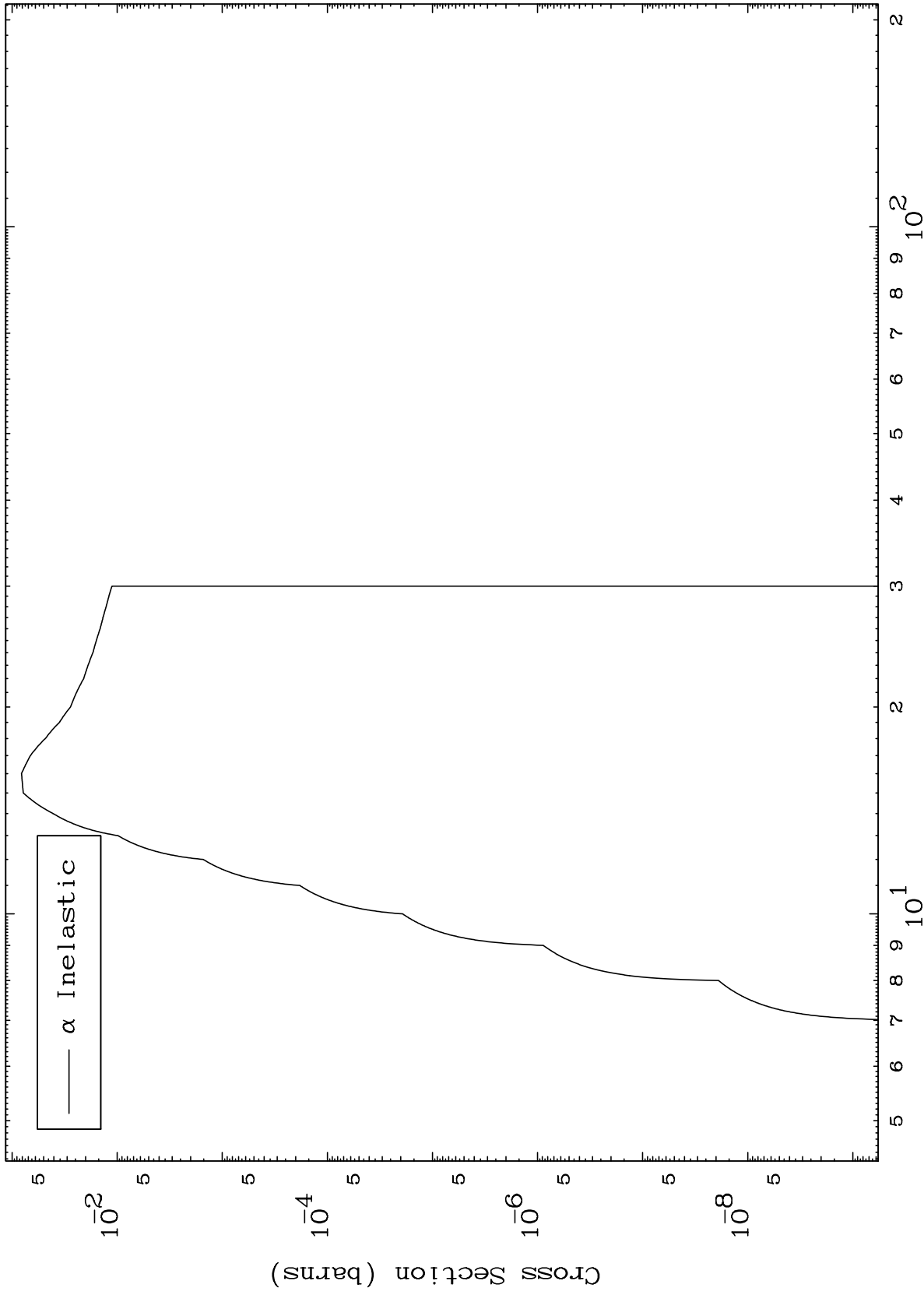
53-I -130



MAT 5335

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

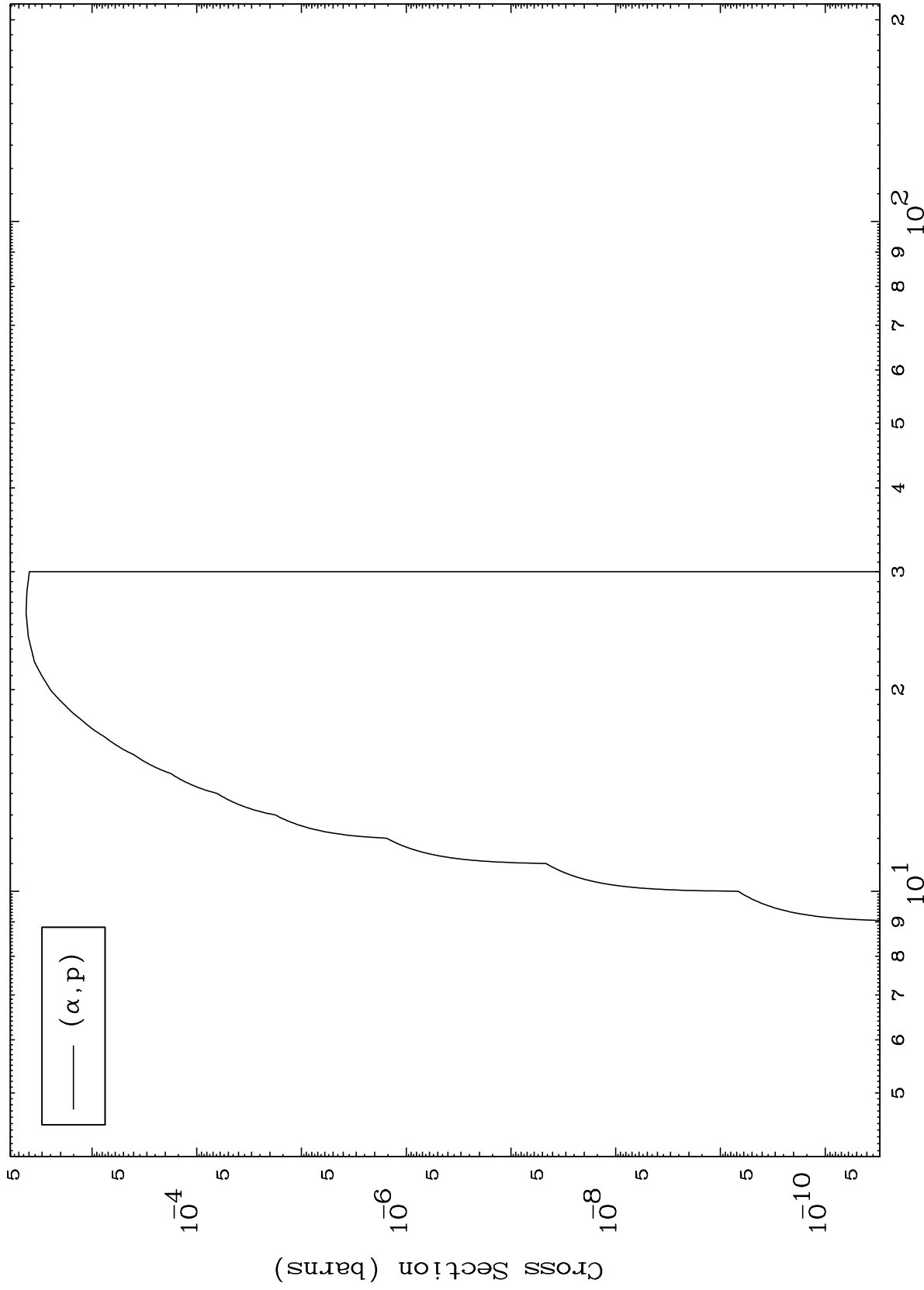
53-I -130



5

Incident Energy (MeV)

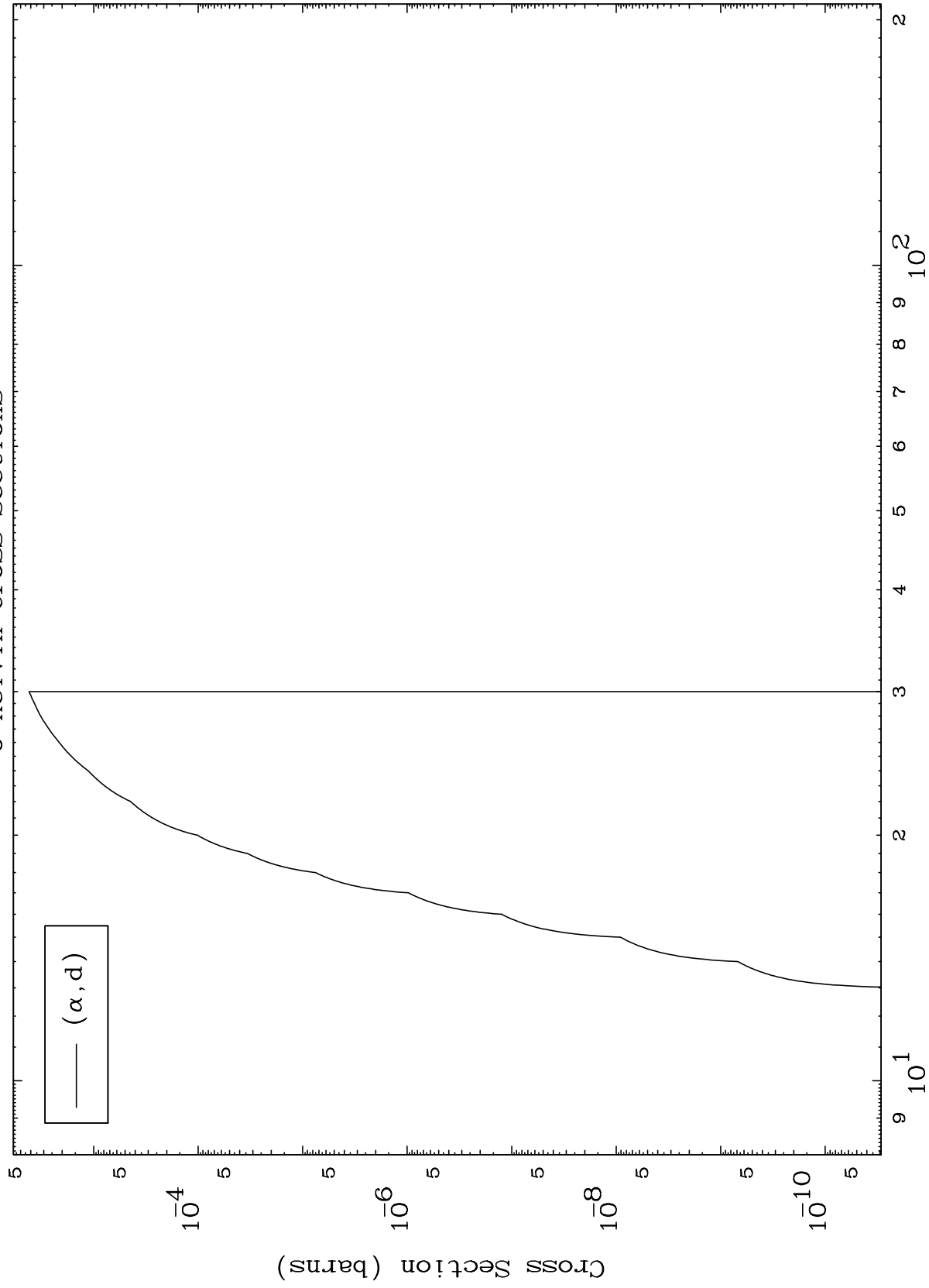
53-I -130



MAT 5335

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

53-I -130

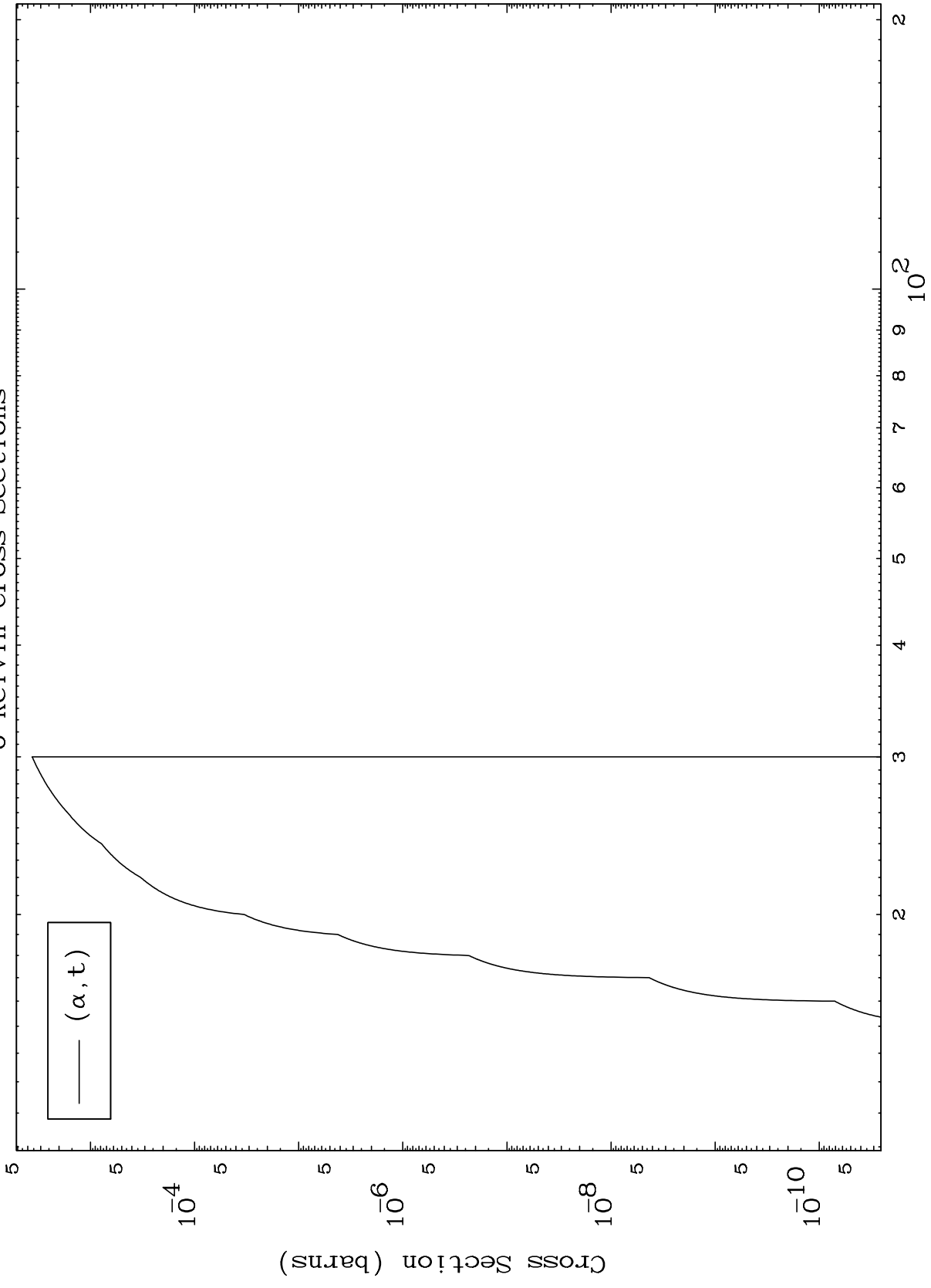


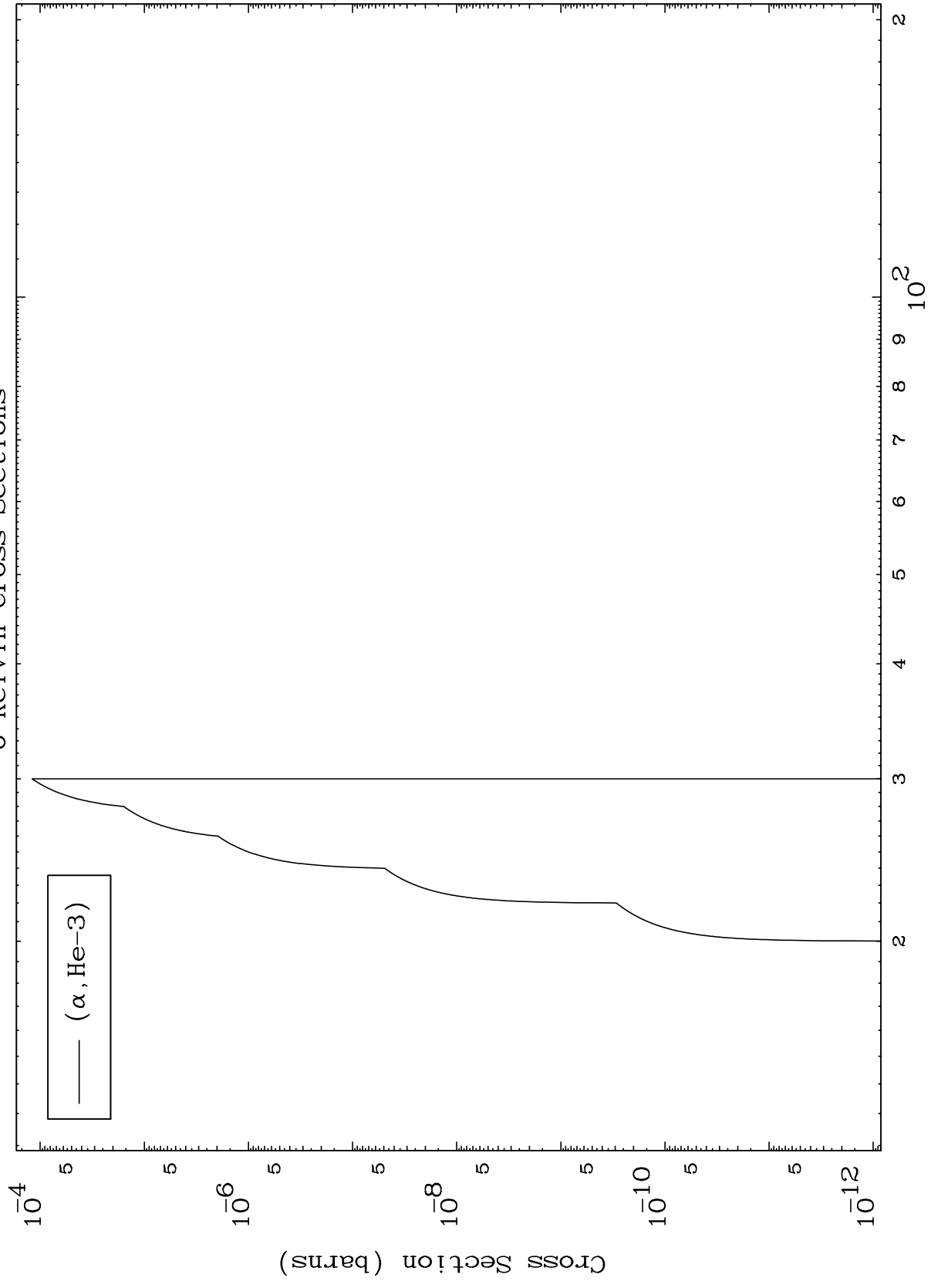
7

Incident Energy (MeV)

53-I -130



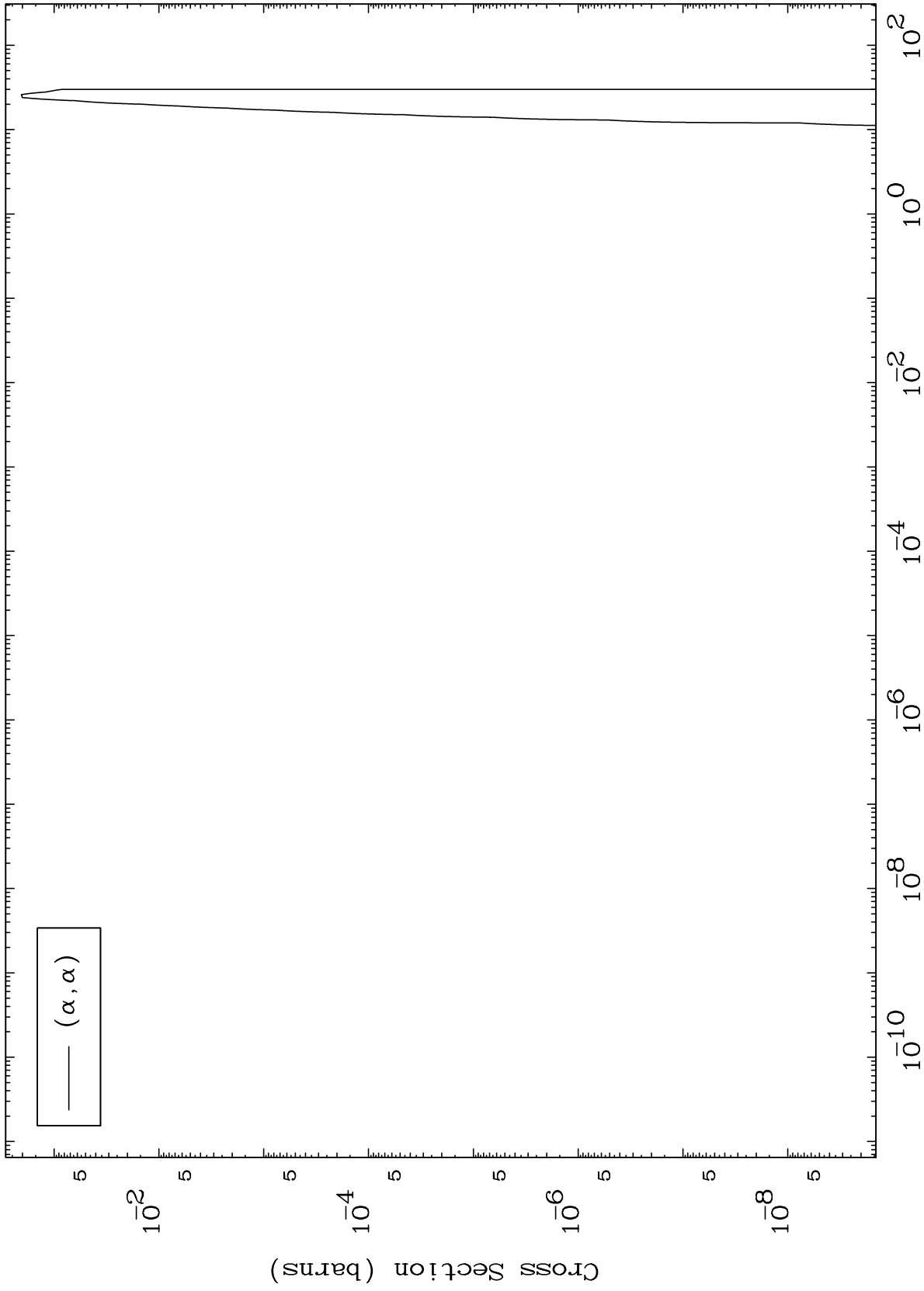




MAT 5335

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -130

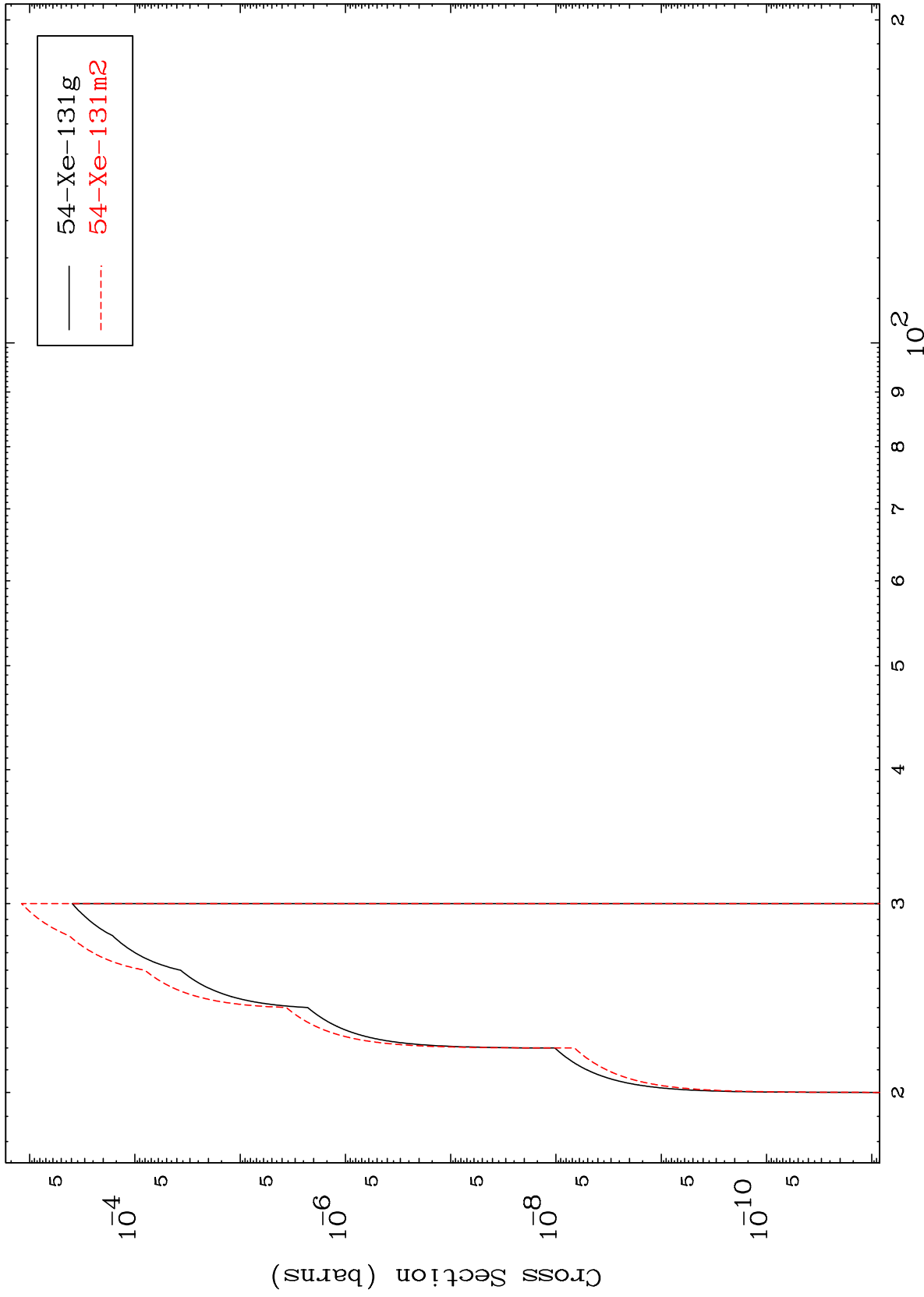


10

Incident Energy (MeV)

53-I -130

Radionuclide Production Cross Section

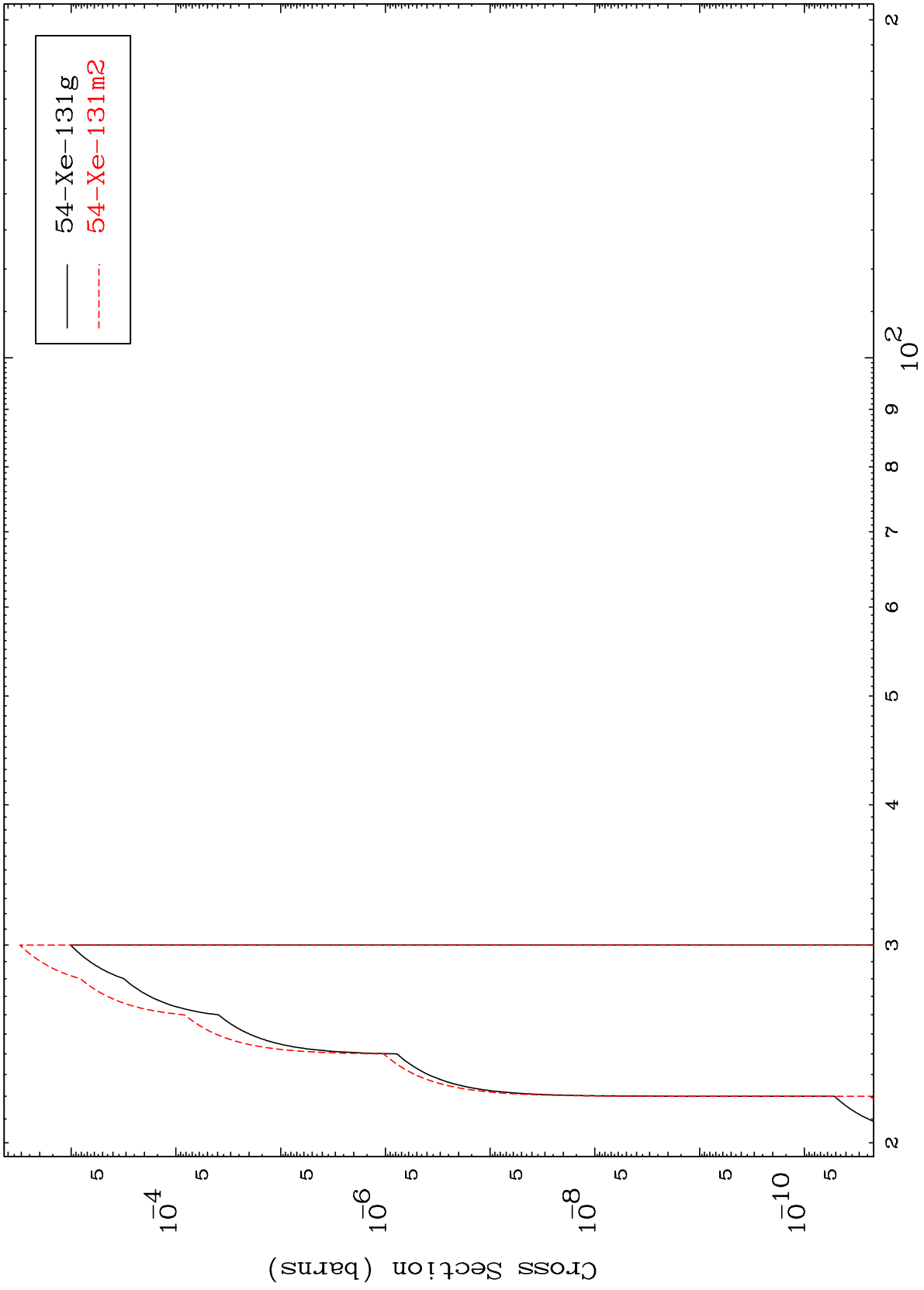


MAT 5335

( $\alpha, 2n$ ) p

53-I -130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

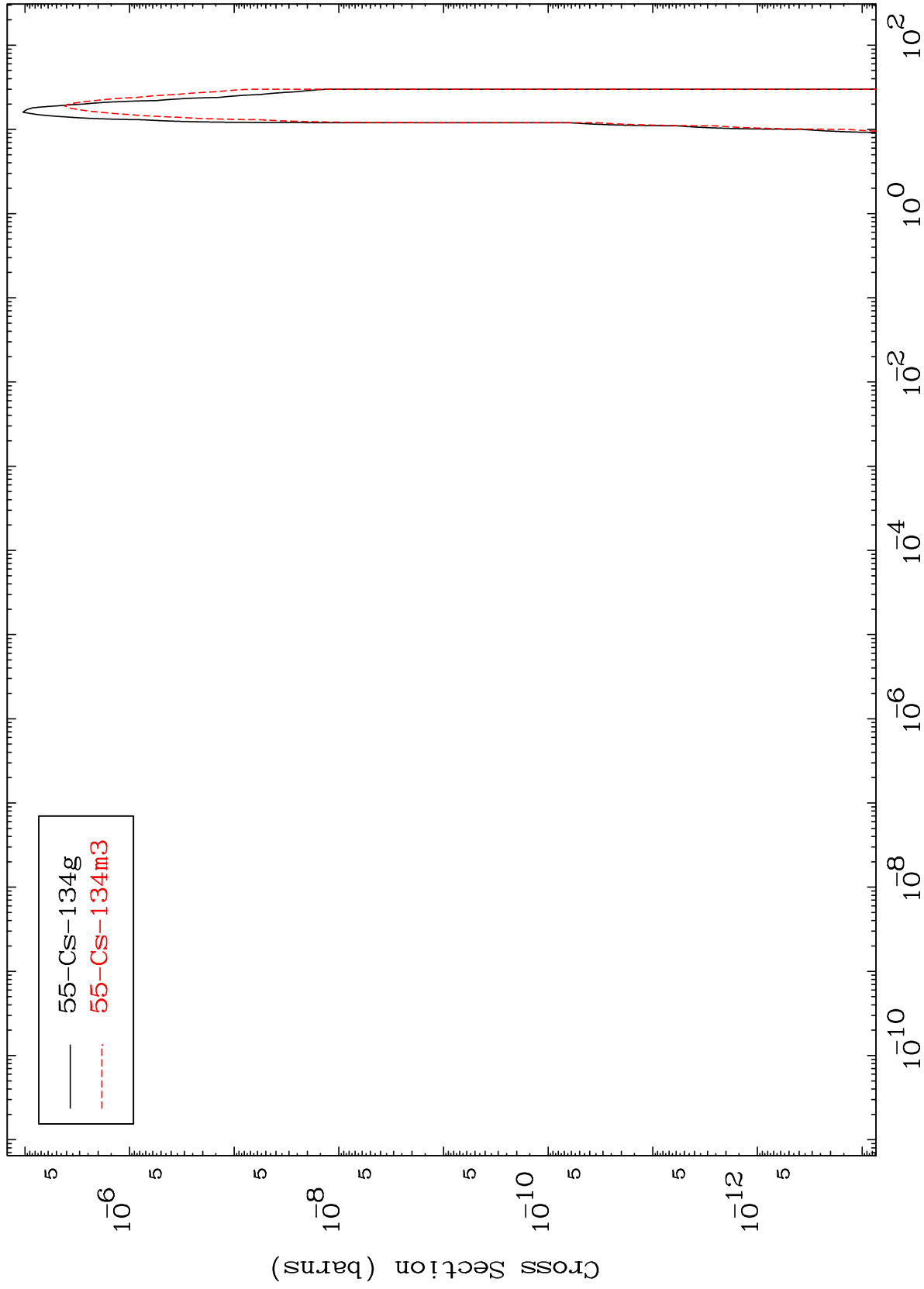
53-I -130

MAT 5335

( $\alpha, \gamma$ )

53-I -130

Radionuclide Production Cross Section

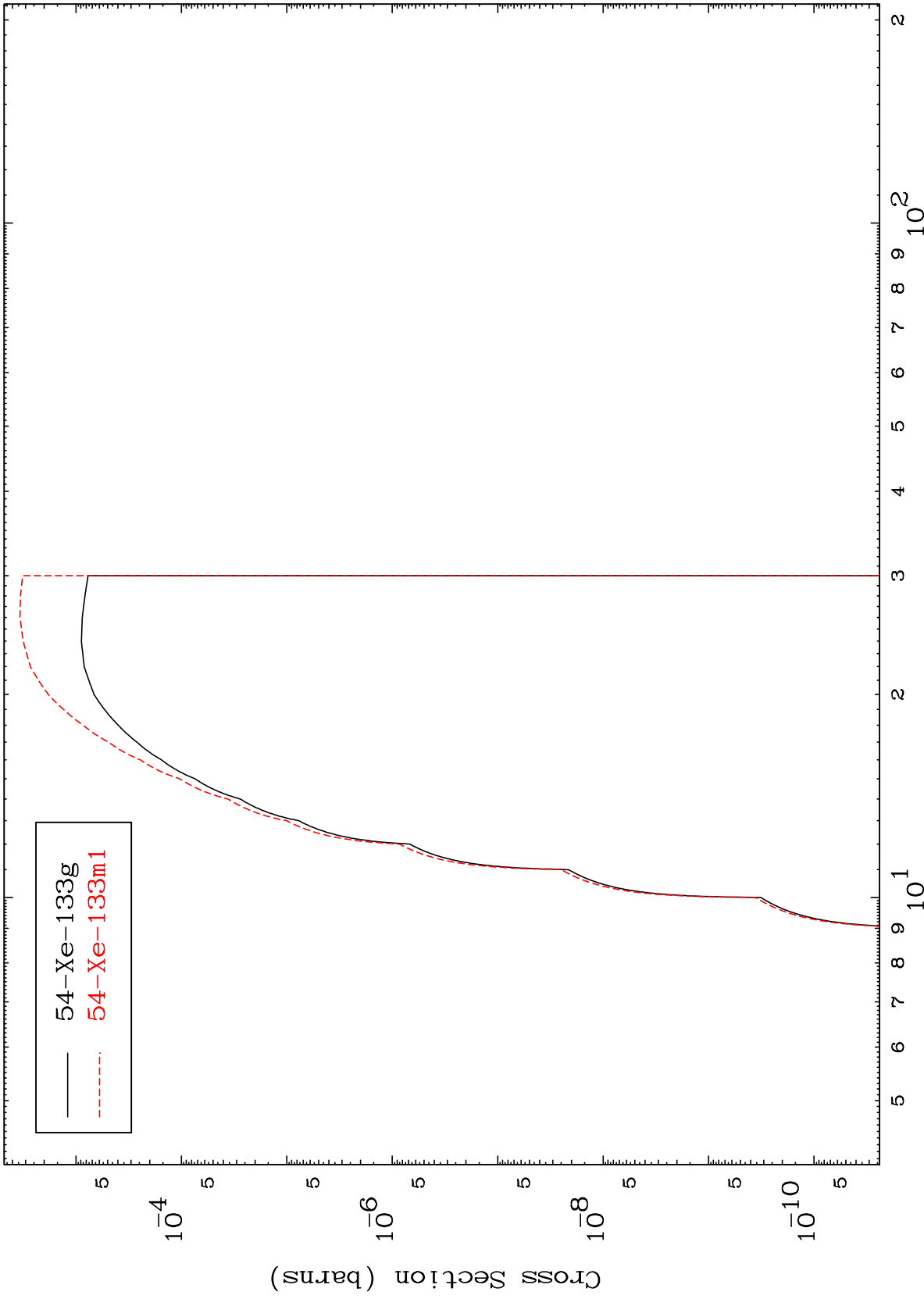


MAT 5335

53-I -130

Radionuclide Production Cross Section

( $\alpha, p$ )



14

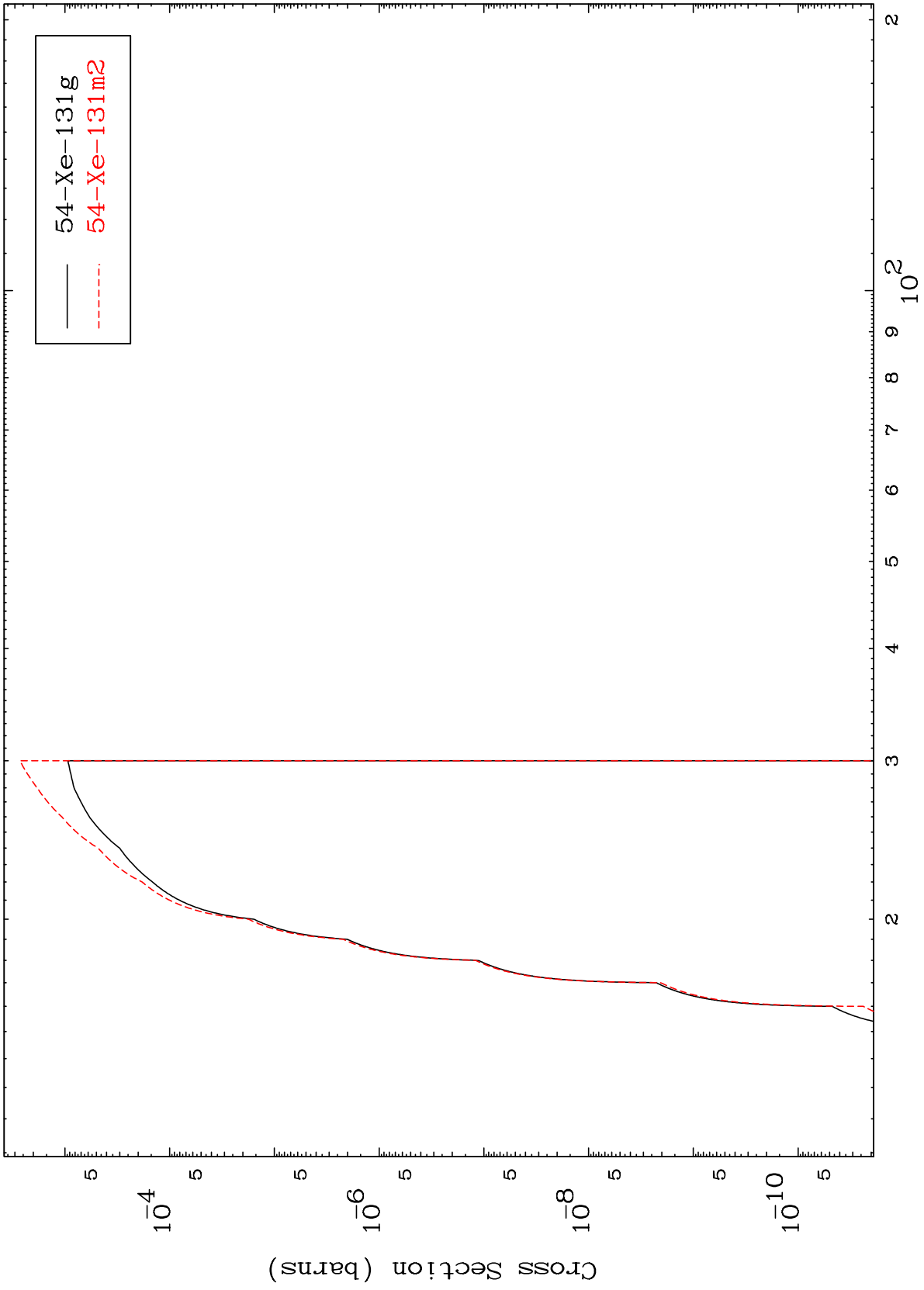
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

( $\alpha, t$ )  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -130

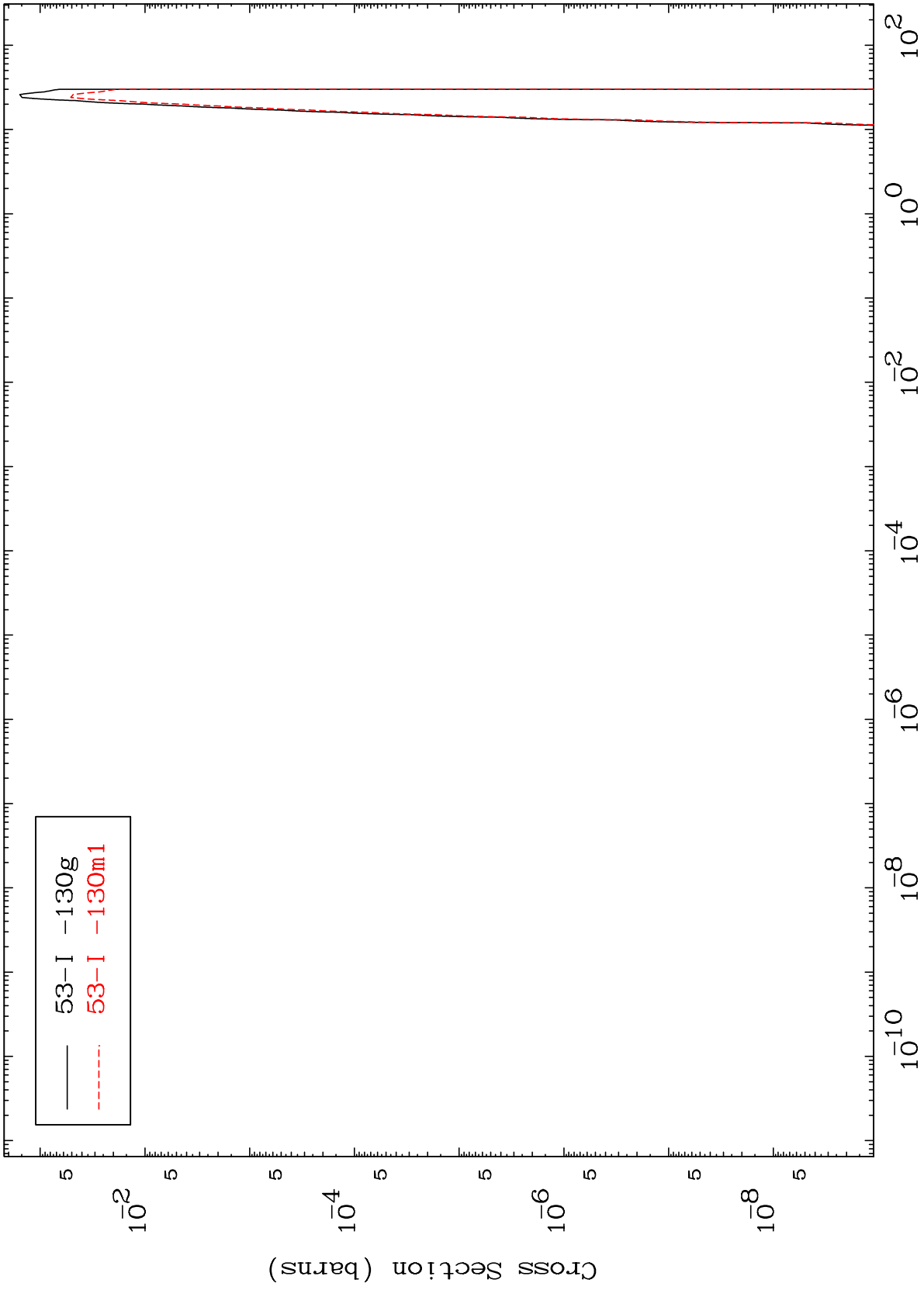


MAT 5335

( $\alpha, \alpha$ )

53-I -130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

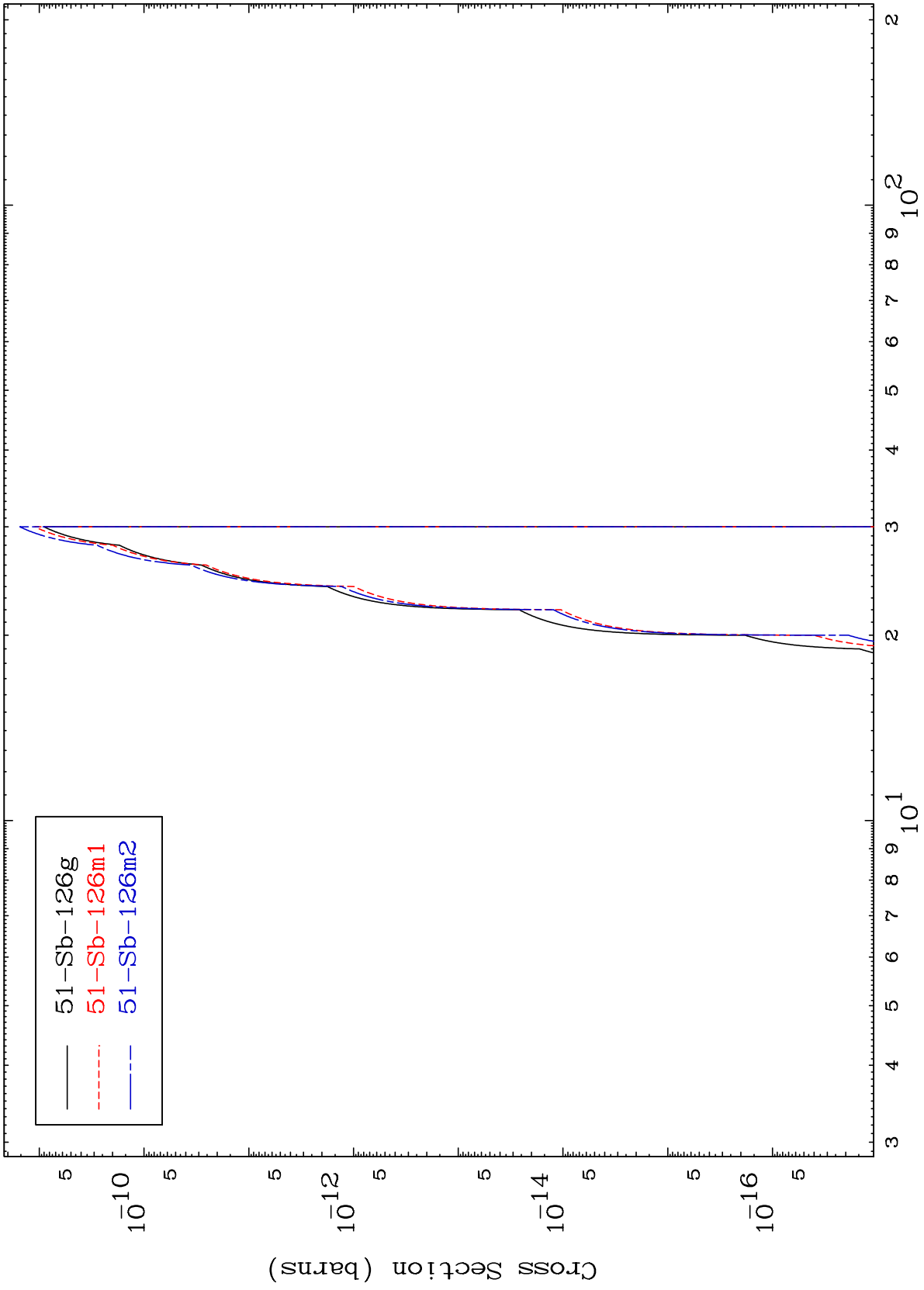
53-I -130

MAT 5335

( $\alpha, 2\alpha$ )

53-I -130

Radionuclide Production Cross Section



17

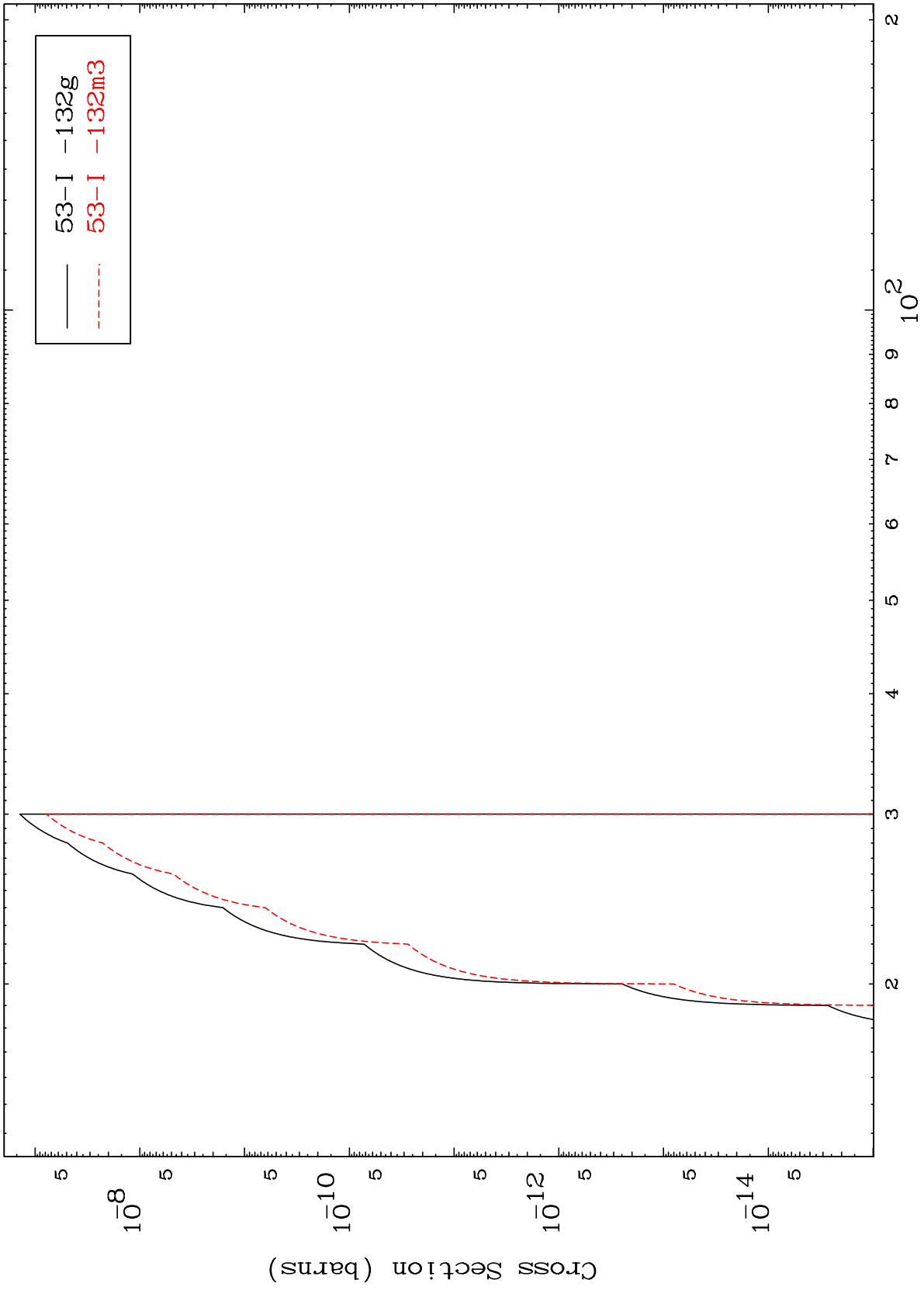
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

( $\alpha, 2p$ )  
Radionuclide Production Cross Section



18

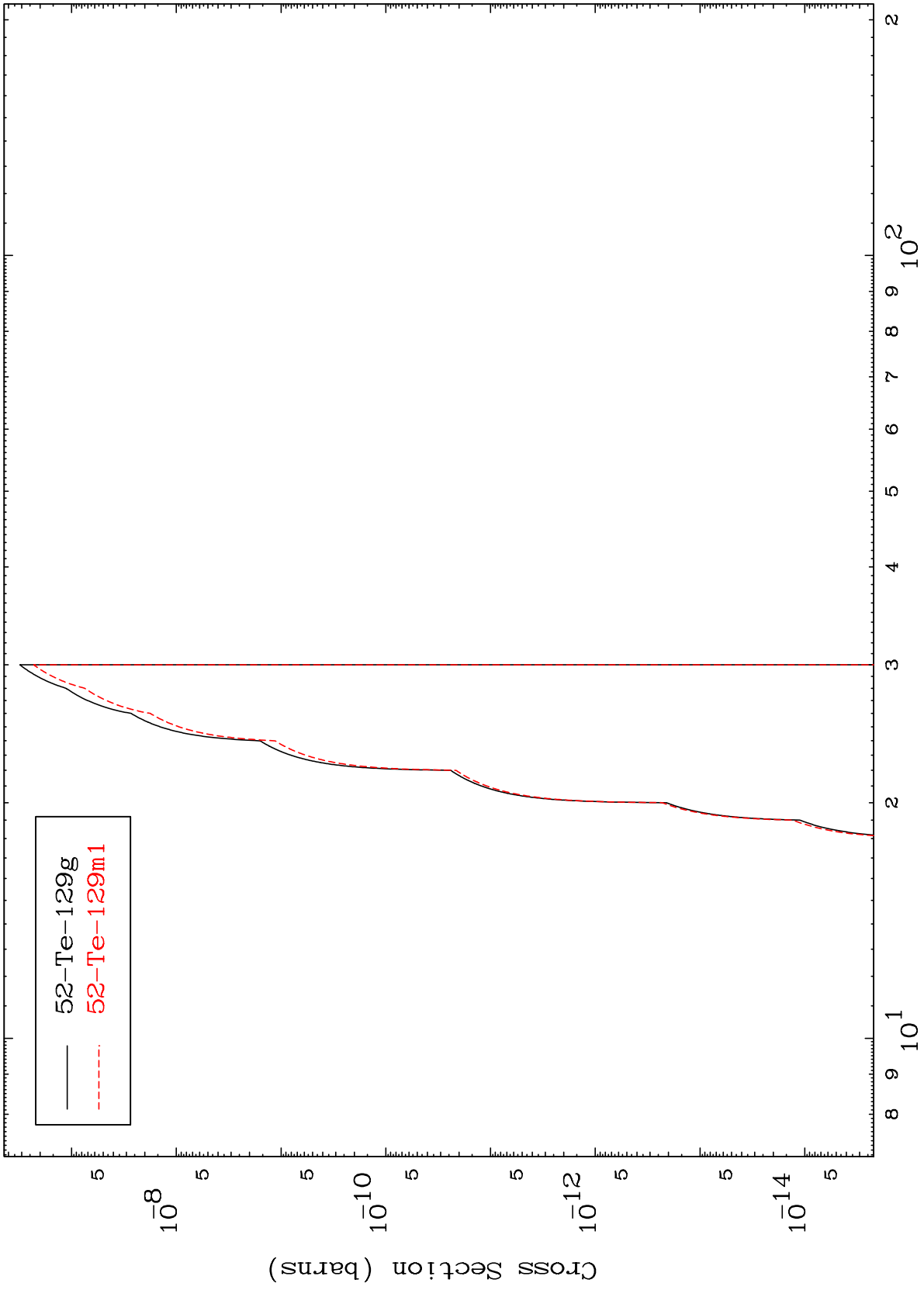
53-I -130

MAT 5335

( $\alpha, p$ )  $\alpha$

53-I -130

Radionuclide Production Cross Section



19

Incident Energy (MeV)

53-I -130