

Program EVALPLOT  
(Version 2018-1)

by

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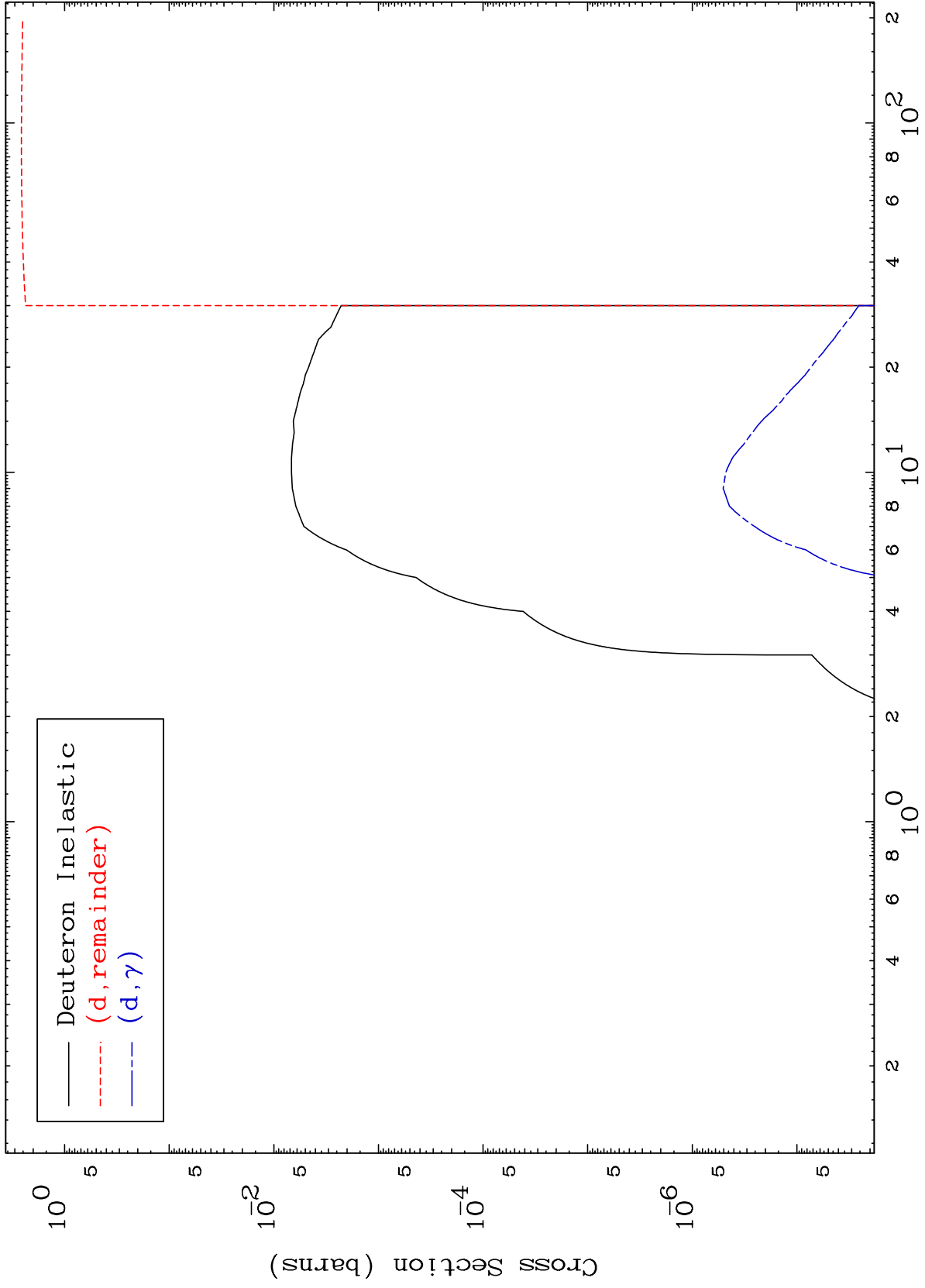
Web:redcullen1.net/HOMEPAGE.NEW

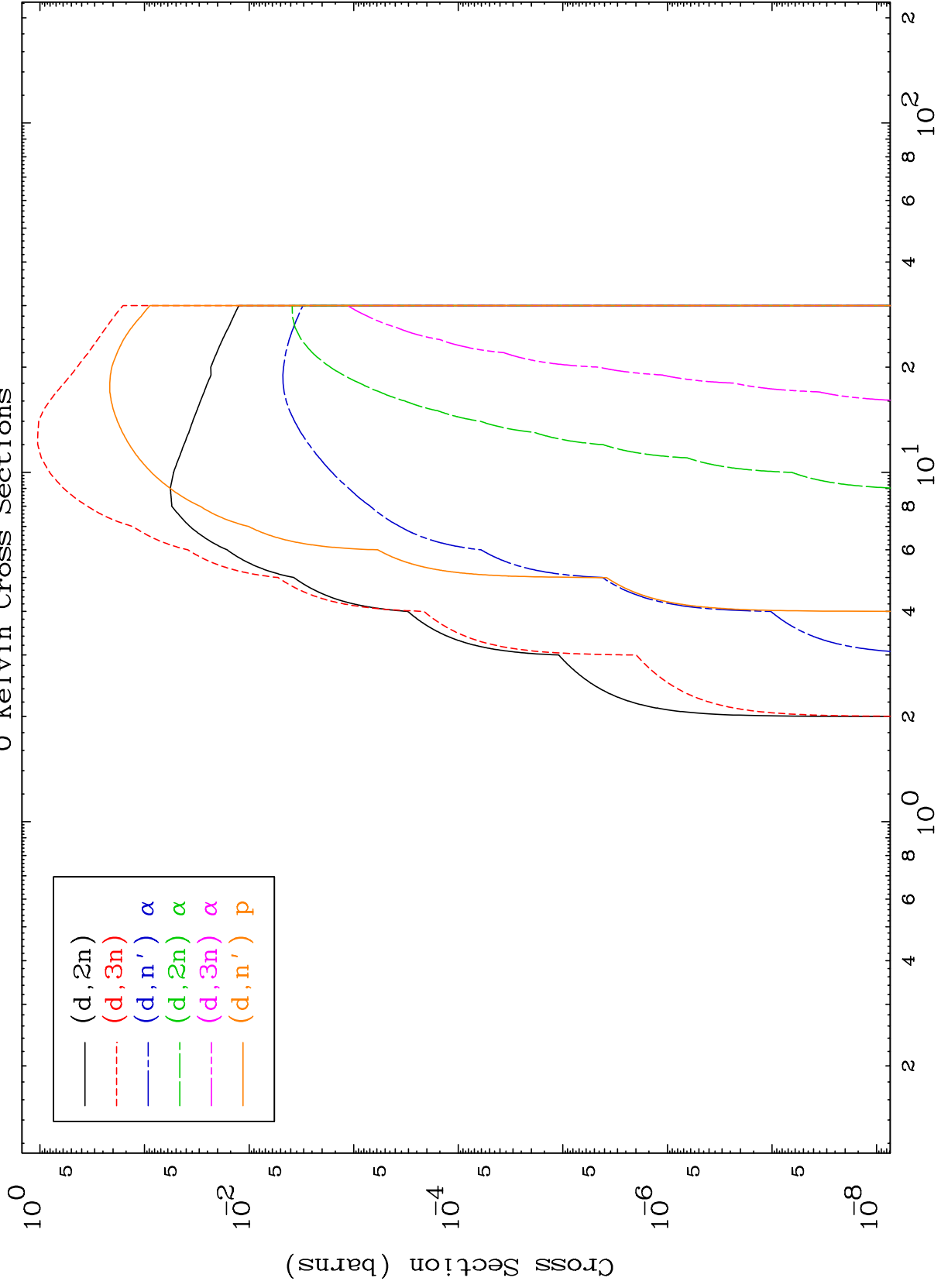
Press Mouse Button to Start

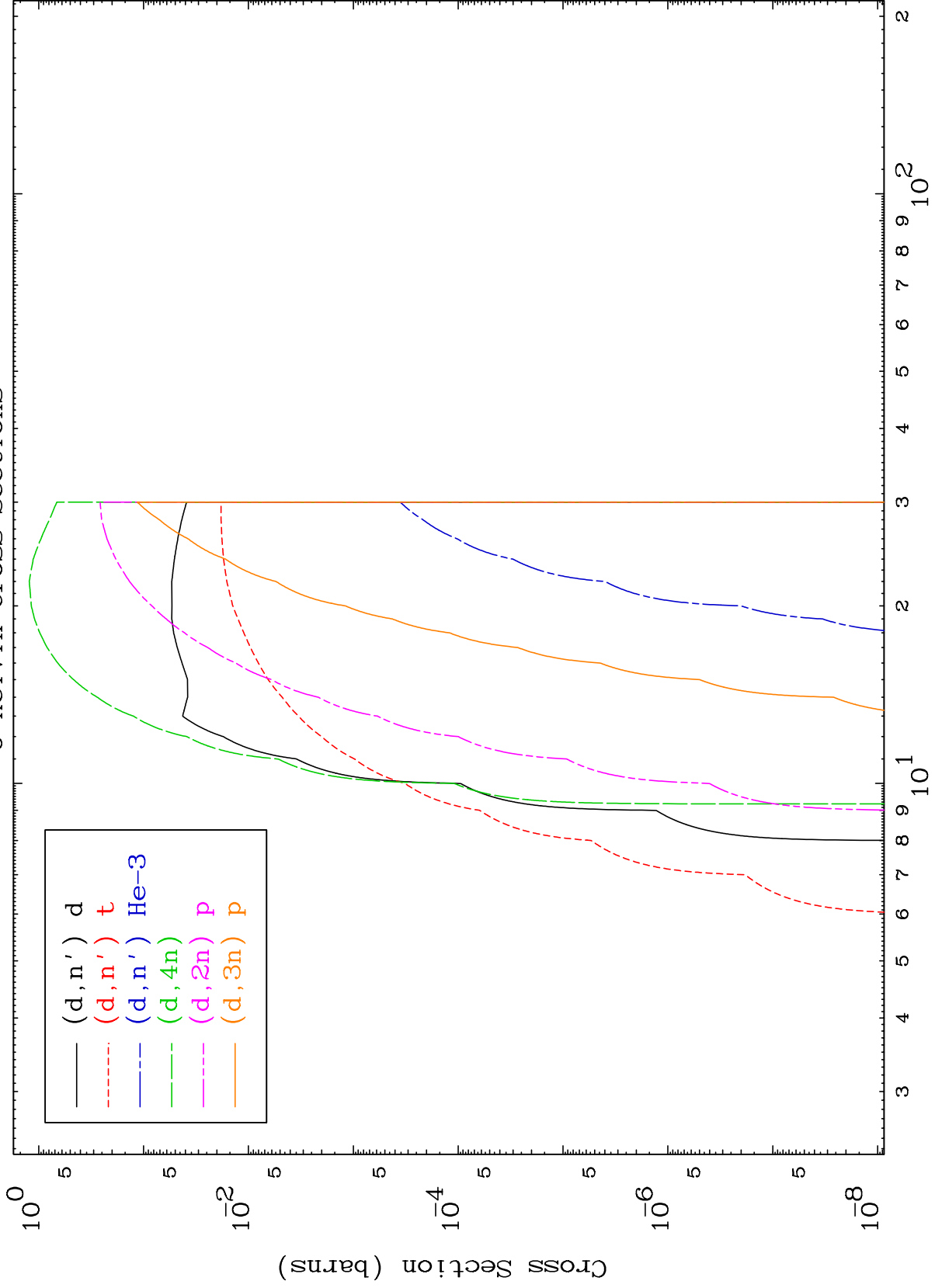
MAT 5355

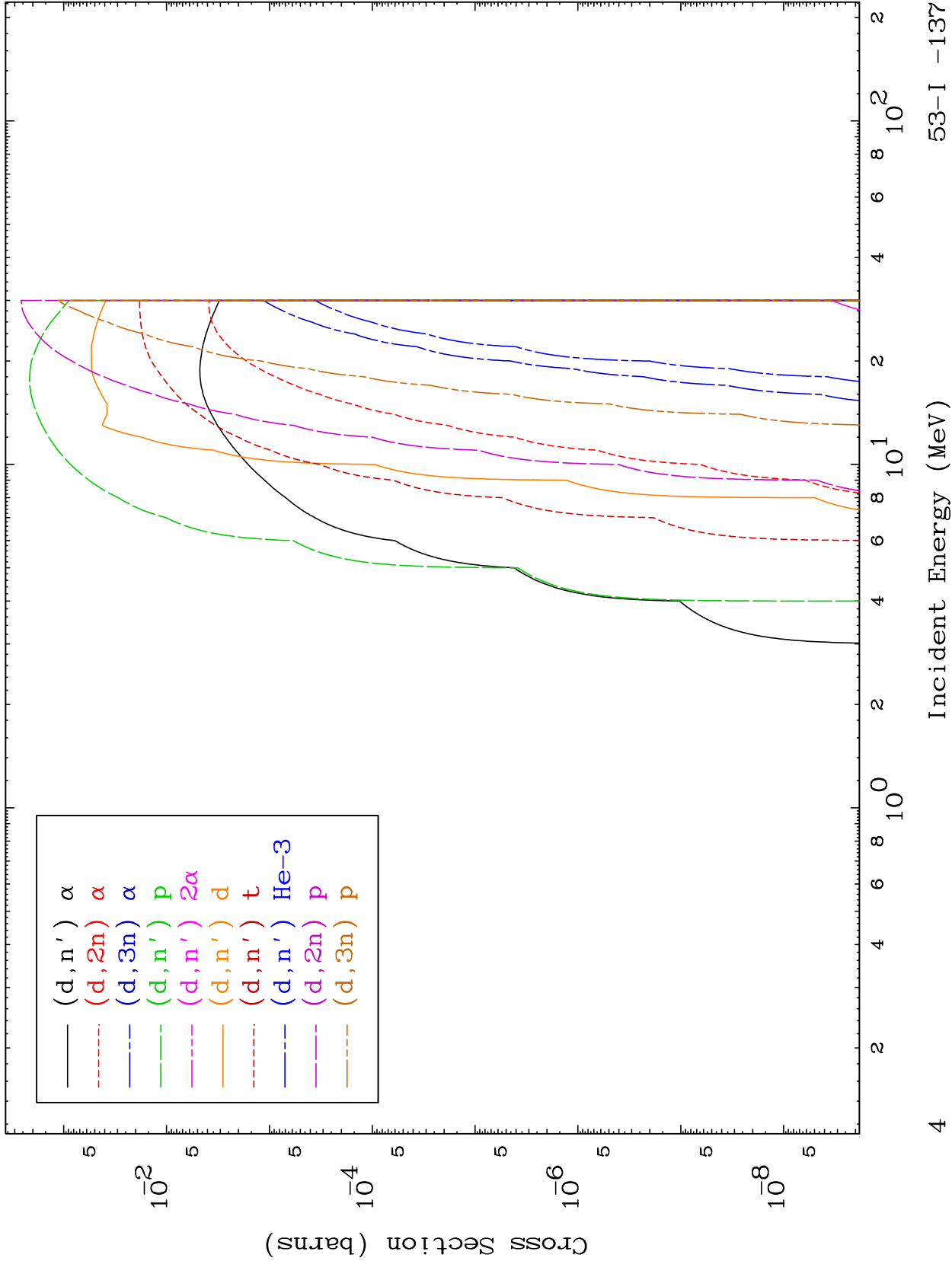
Deuteron Major  
0 Kelvin Cross Sections

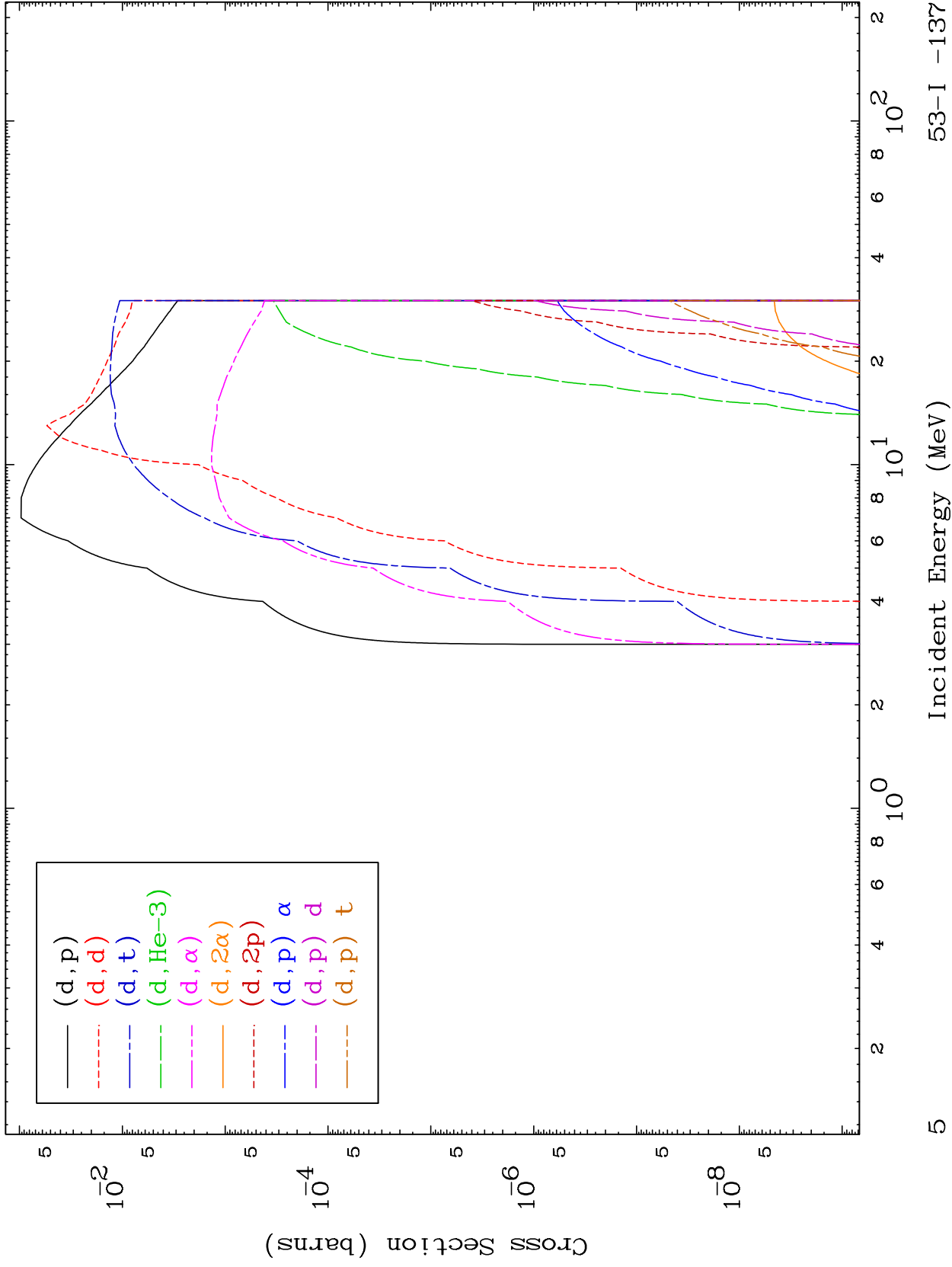
53-I -137



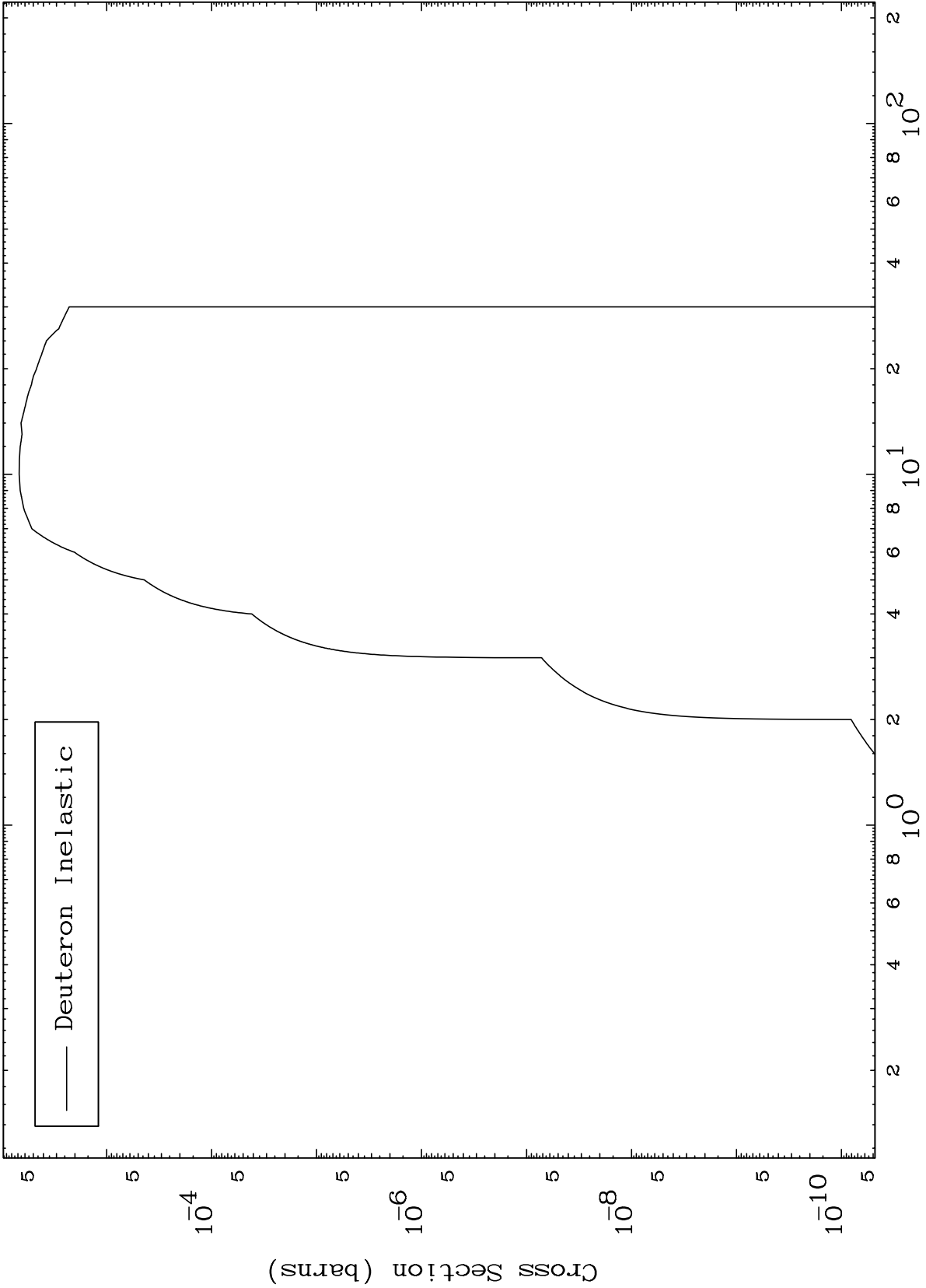








0 Kelvin Cross Sections

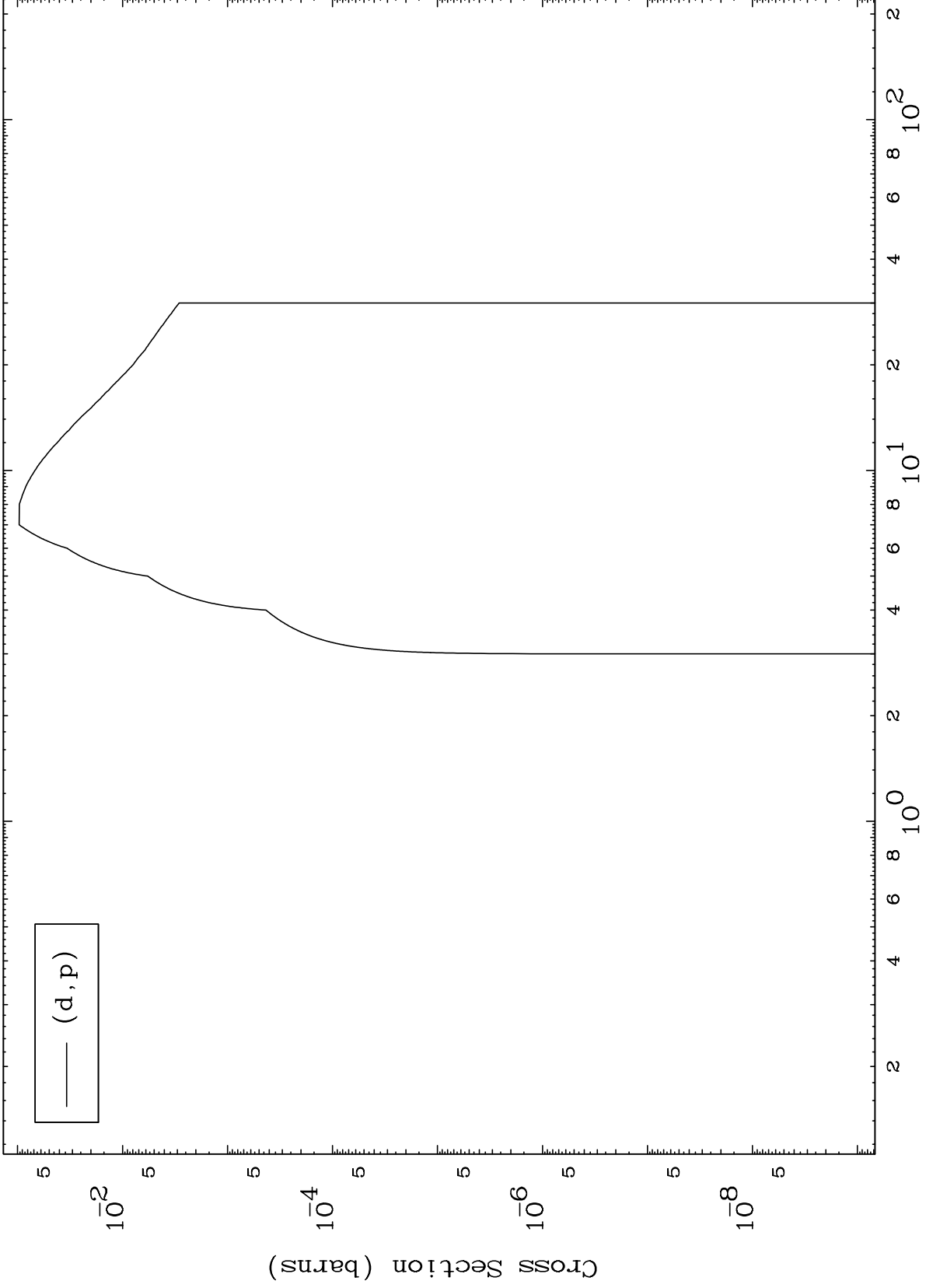


MAT 5355

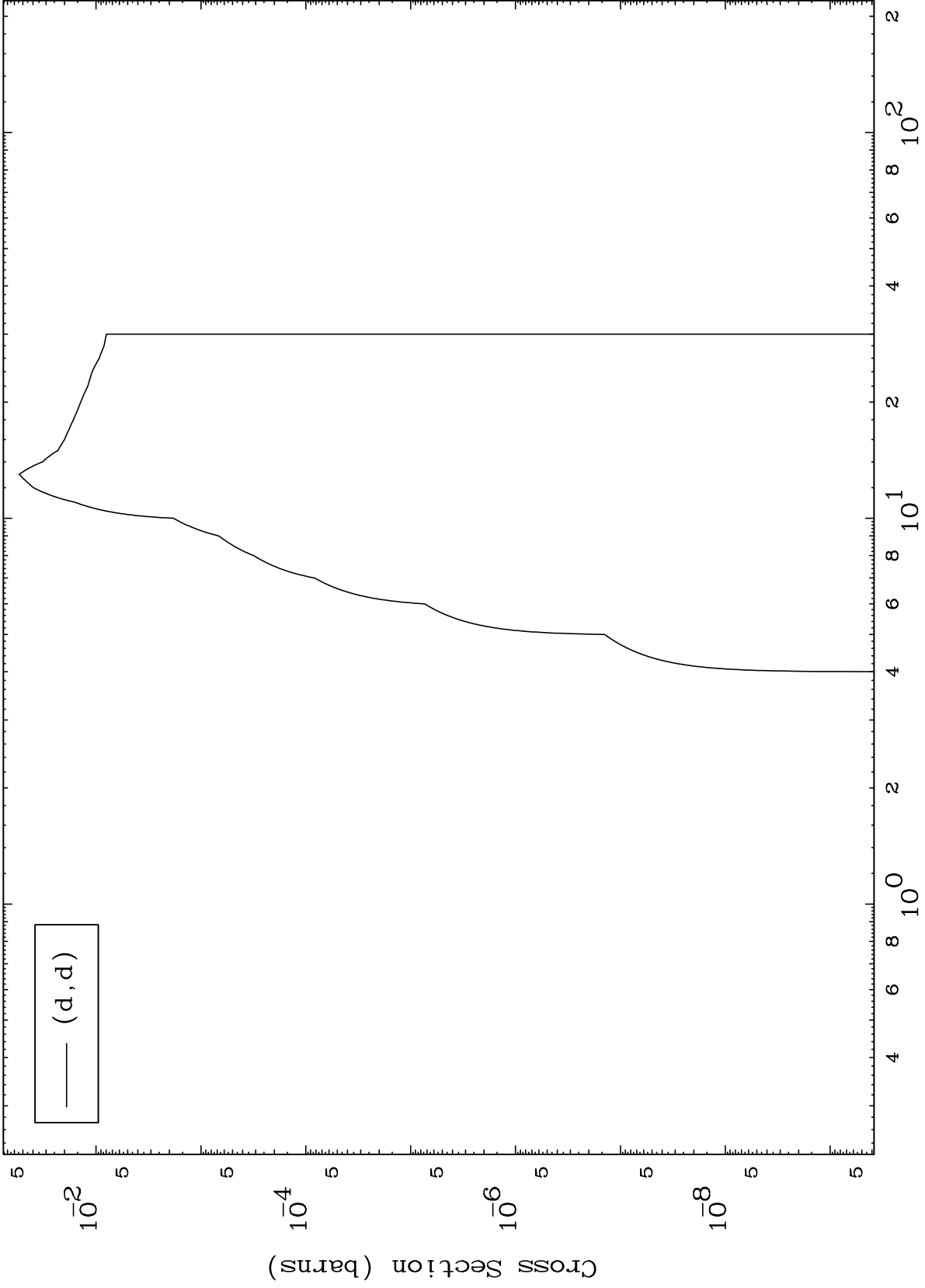
(d,p) Levels

53-I -137

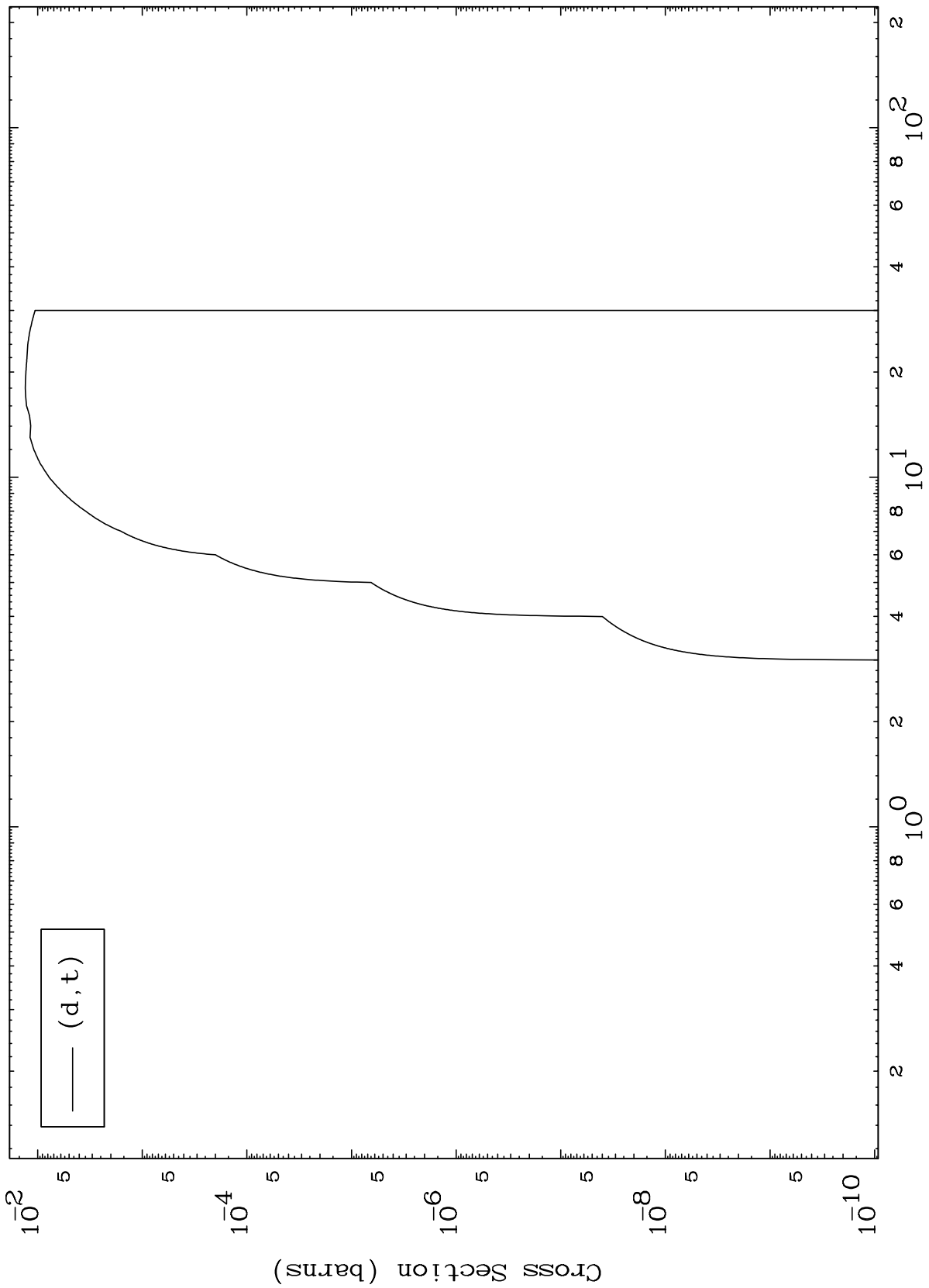
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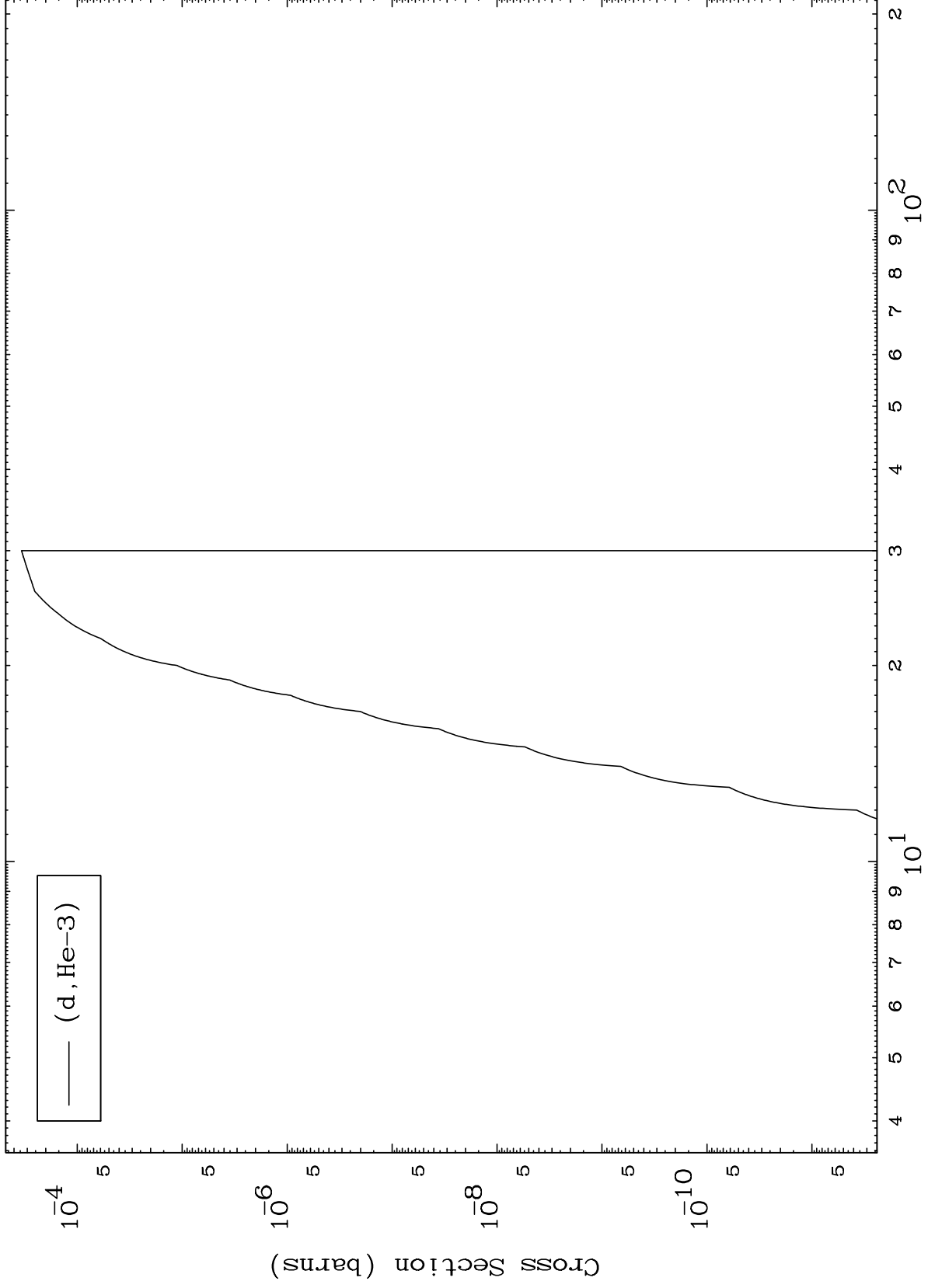
0 Kelvin Cross Sections



MAT 5355

(d,He3) Levels  
0 Kelvin Cross Sections

53-I -137

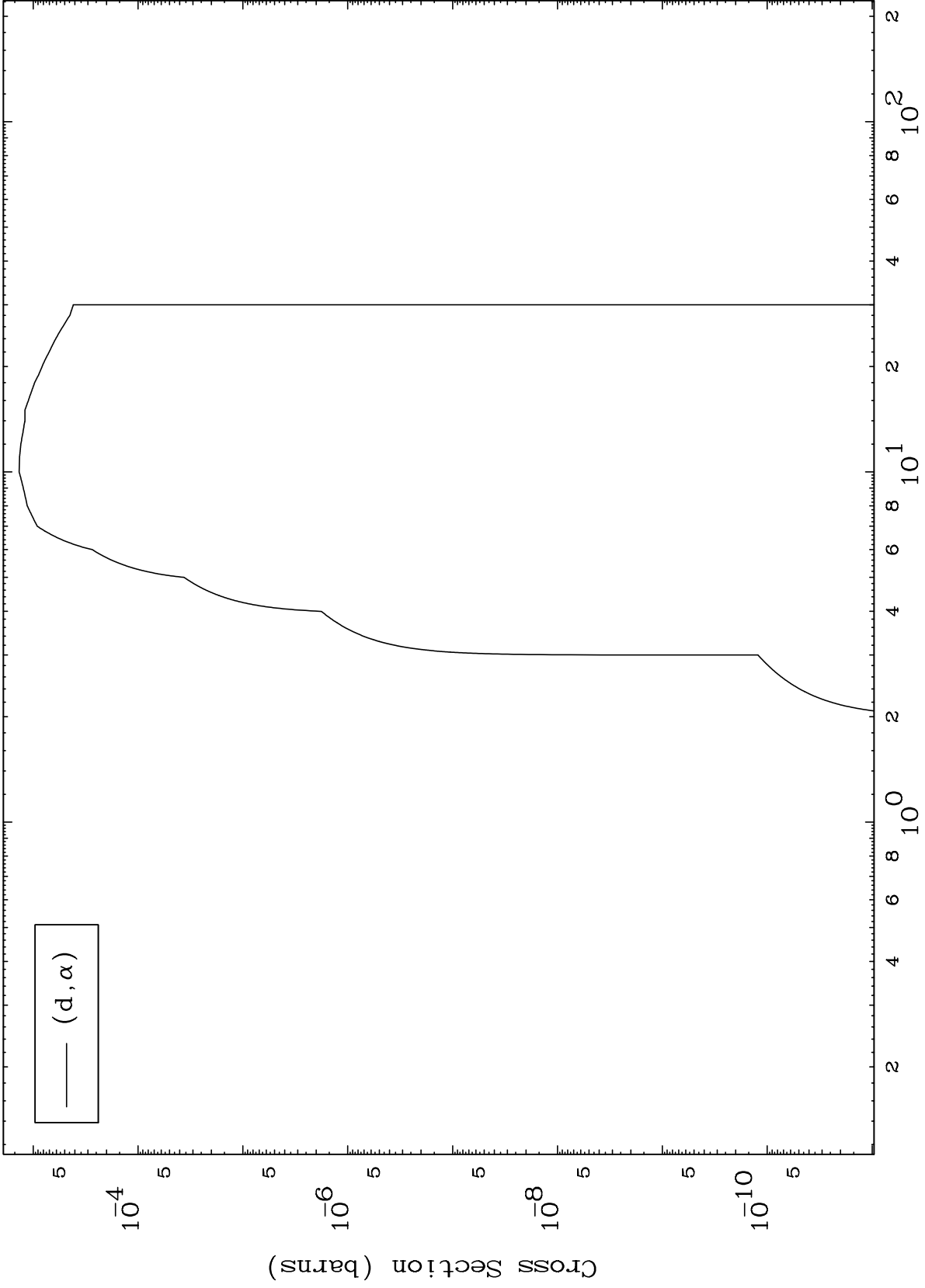


10

Incident Energy (MeV)

53-I -137

0 Kelvin Cross Sections

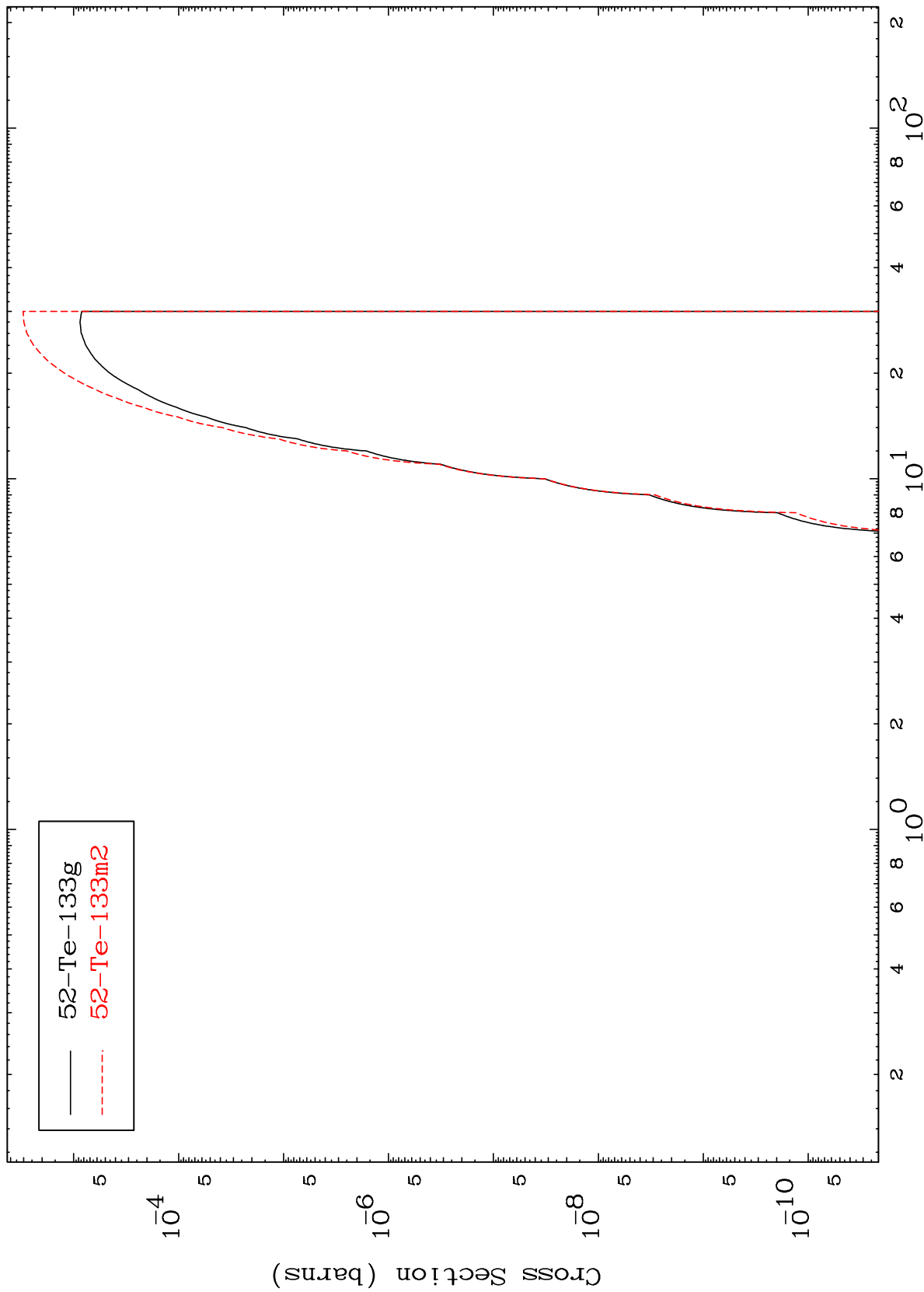


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(d,2n)  $\alpha$

53-I -137

Radionuclide Production Cross Section



12

Incident Energy (MeV)

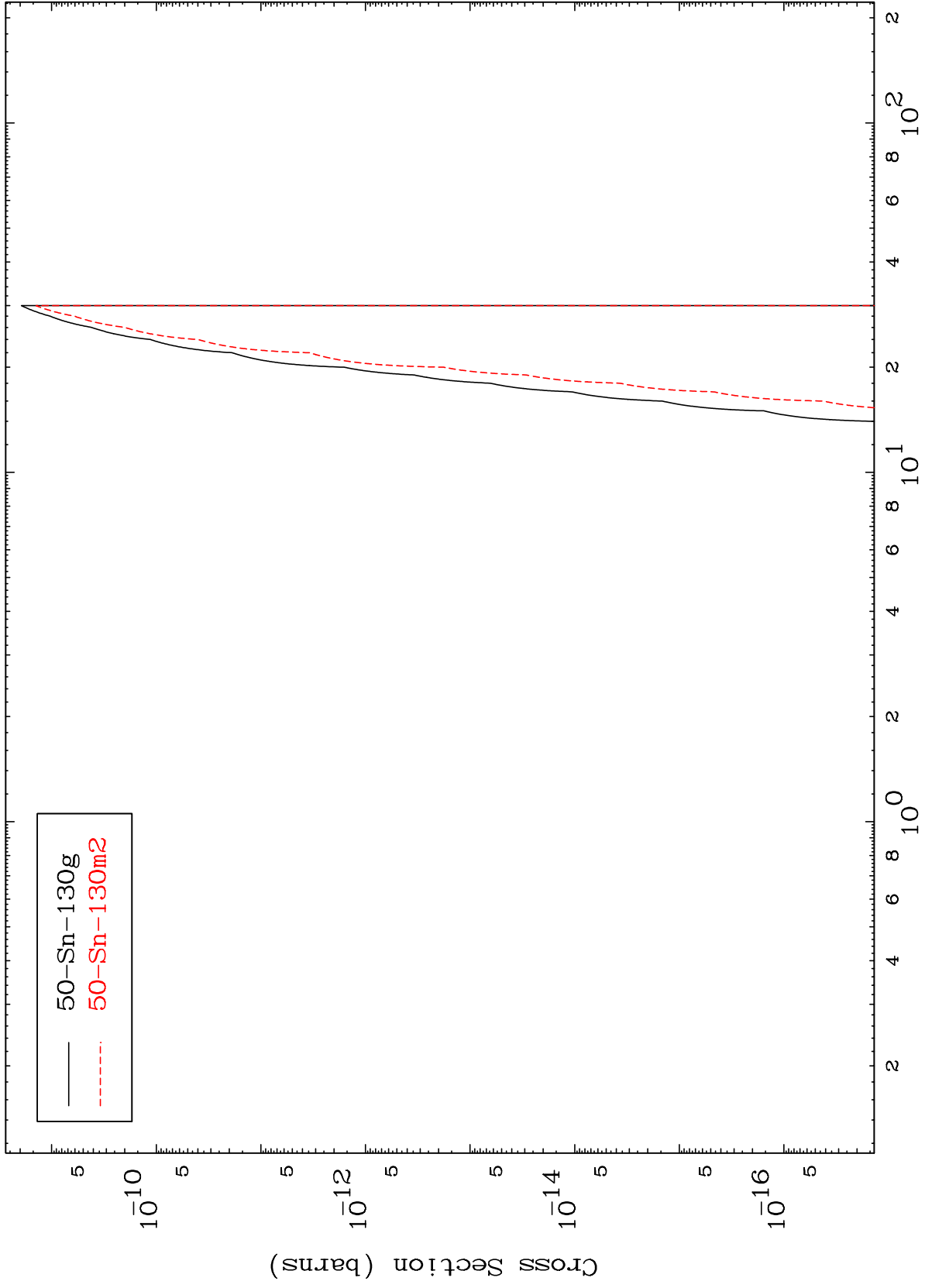
53-I -137

MAT 5355

(d,n')  $2\alpha$

53-I -137

Radionuclide Production Cross Section



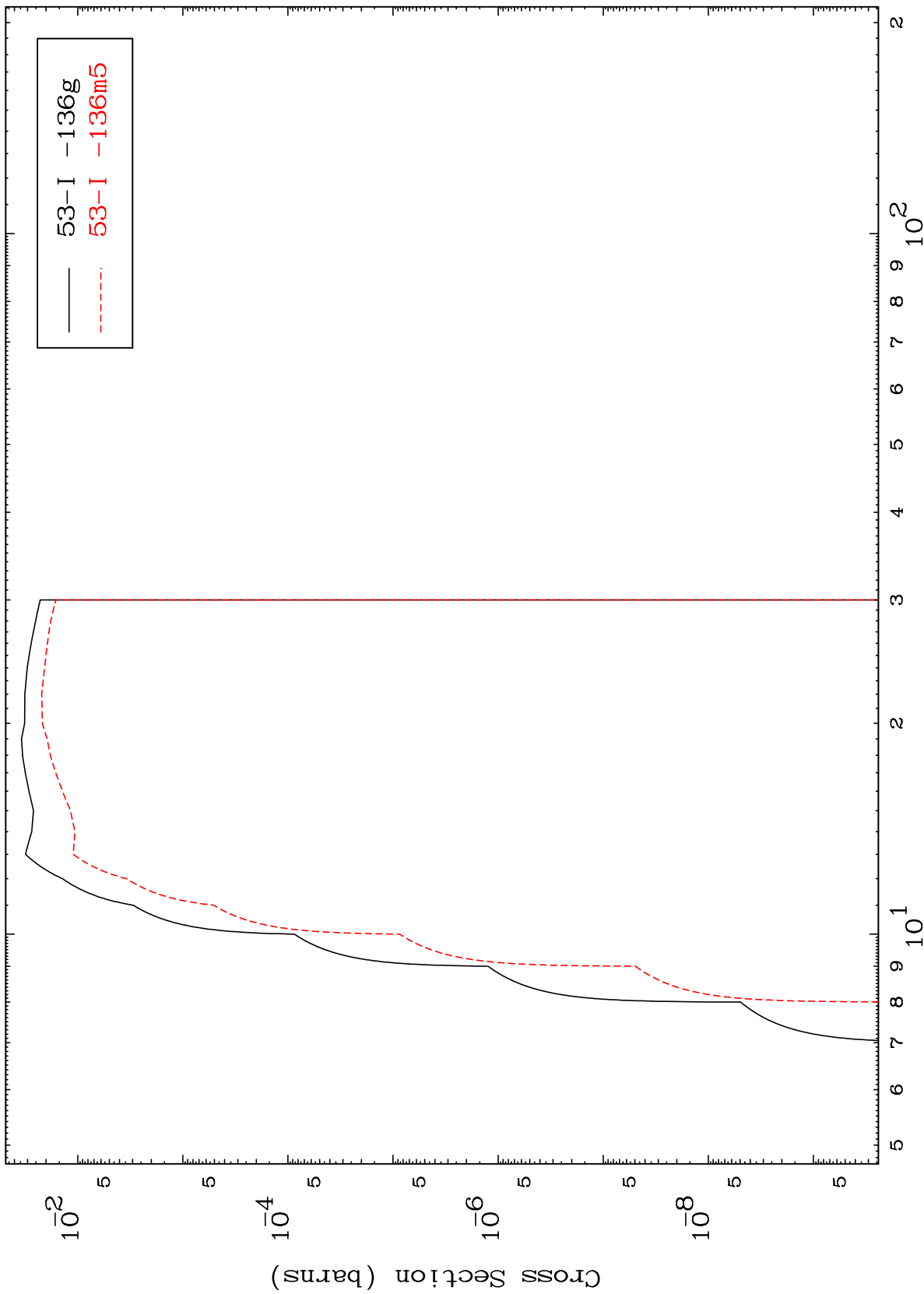
50-Sn-130g  
50-Sn-130m<sup>2</sup>

MAT 5355

(d,n') d

53-I -137

Radionuclide Production Cross Section



14

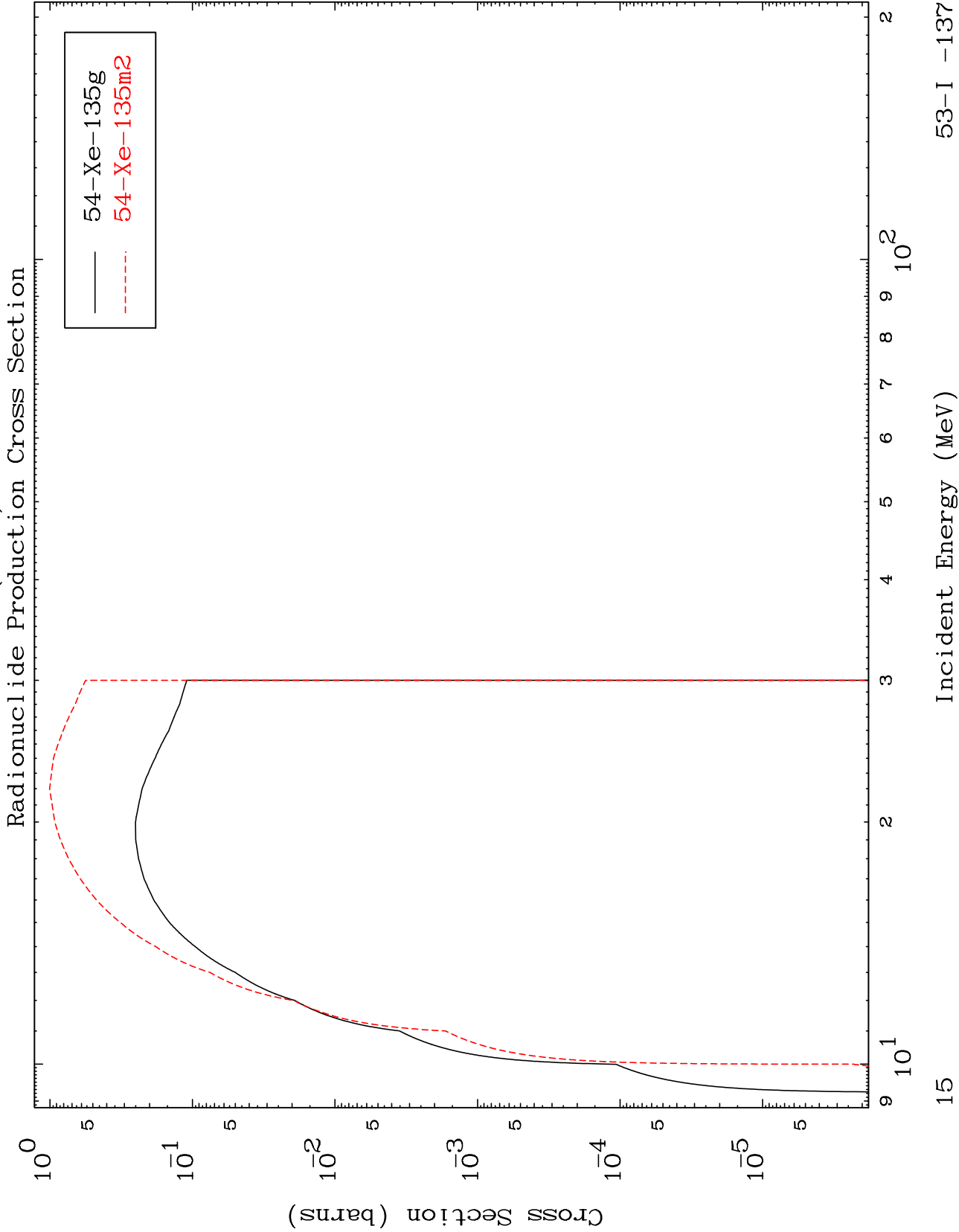
Incident Energy (MeV)

53-I -137

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(d,4n)

53-I -137



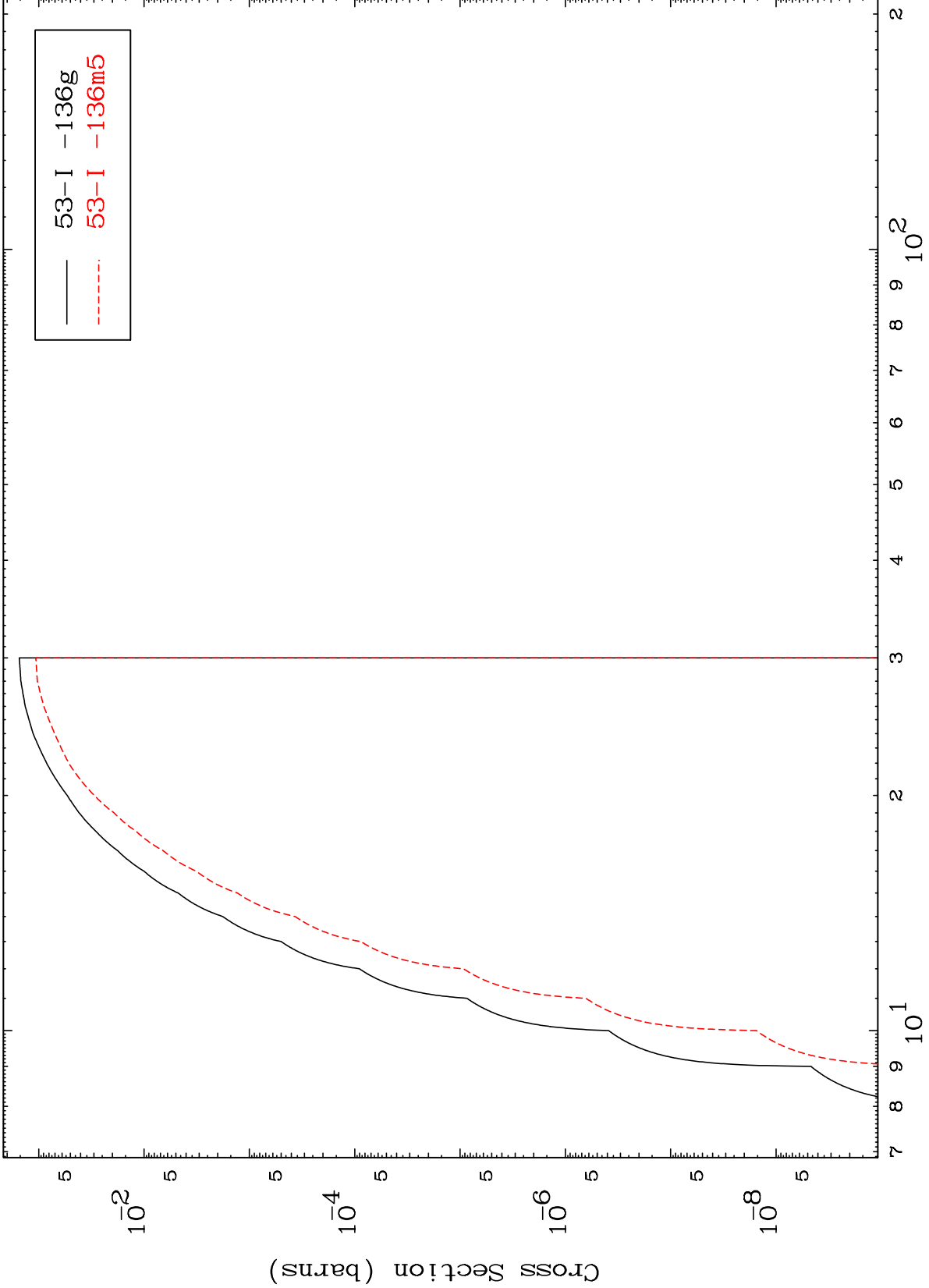


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(d,2n) p

53-I -137

Radionuclide Production Cross Section



16

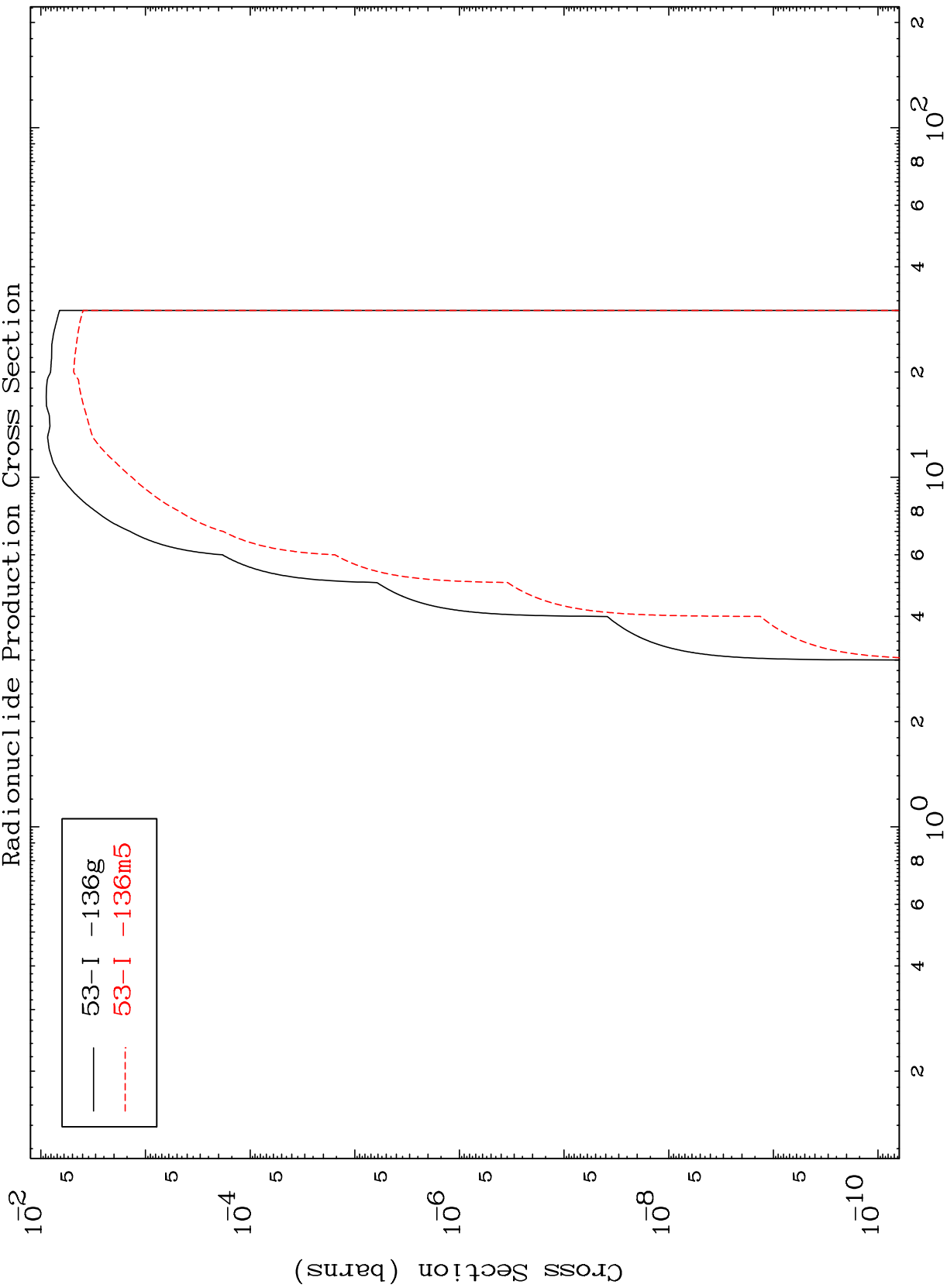
Incident Energy (MeV)

53-I -137

MAT 5355

53-I -137

(d, t)  
Radionuclide Production Cross Section



53-I -137

Incident Energy (MeV)

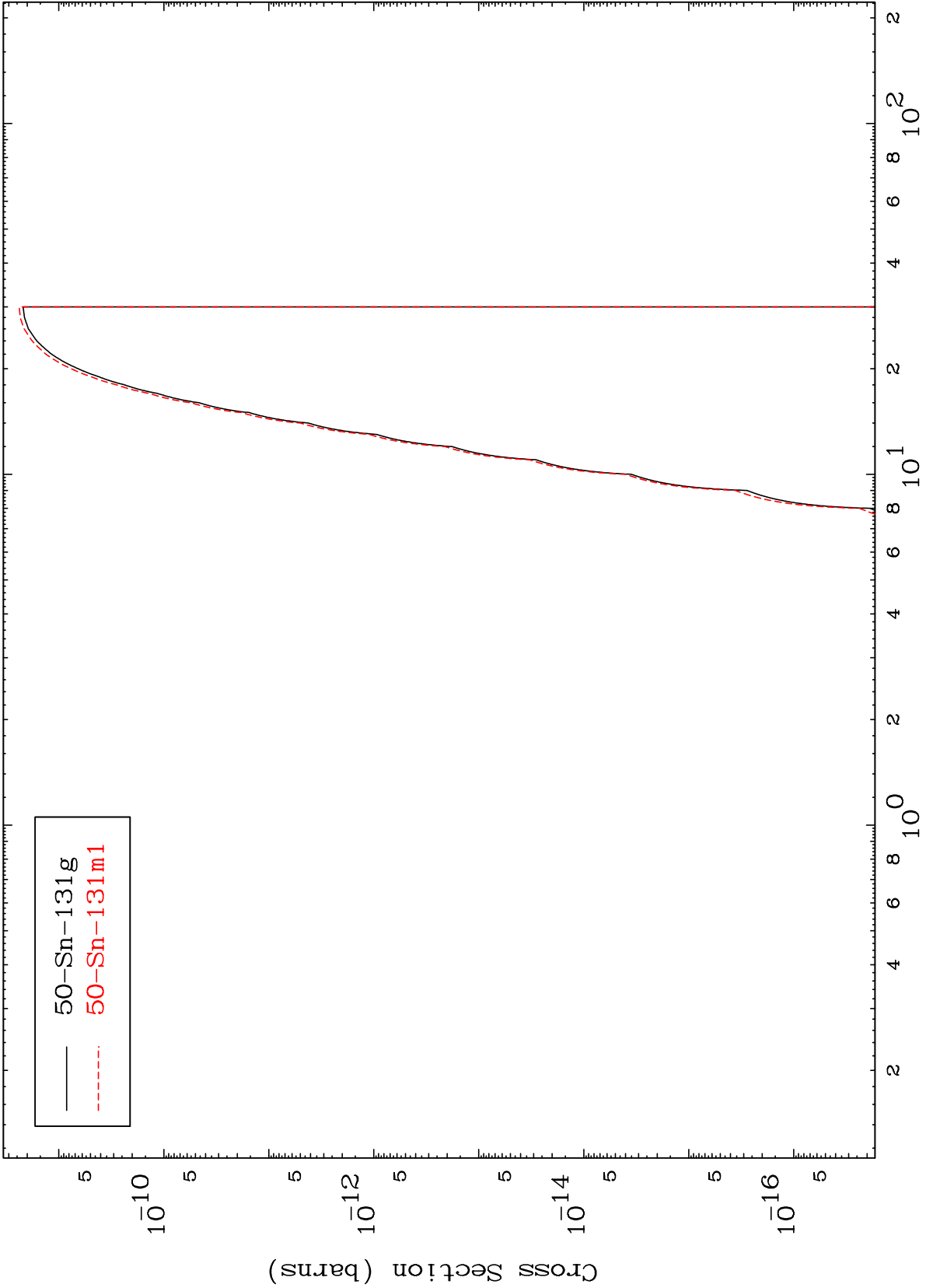
17

MAT 5355

(d,2 $\alpha$ )

53-I -137

Radionuclide Production Cross Section

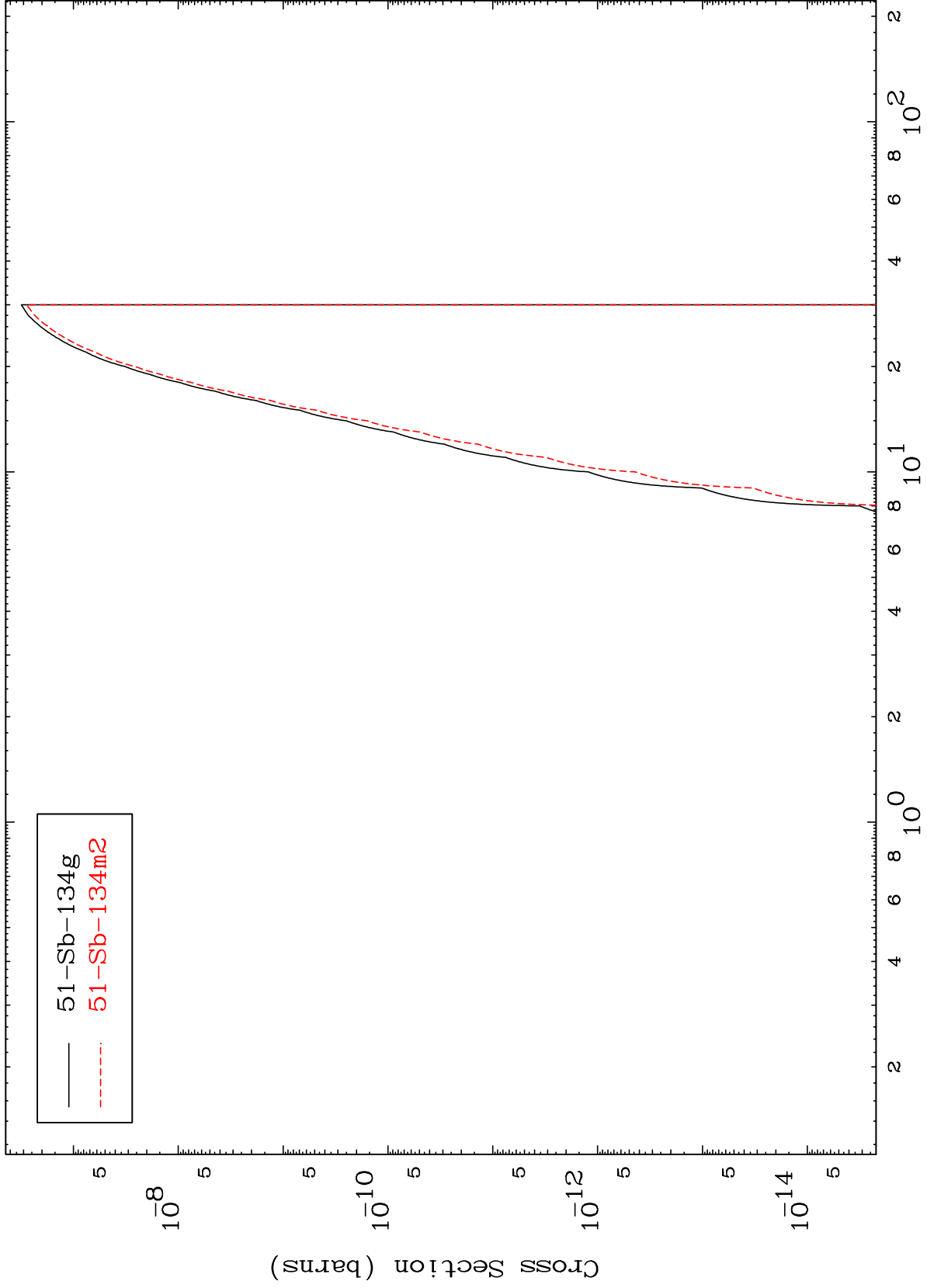


MAT 5355

(d,p)  $\alpha$

53-I -137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

53-I -137