

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

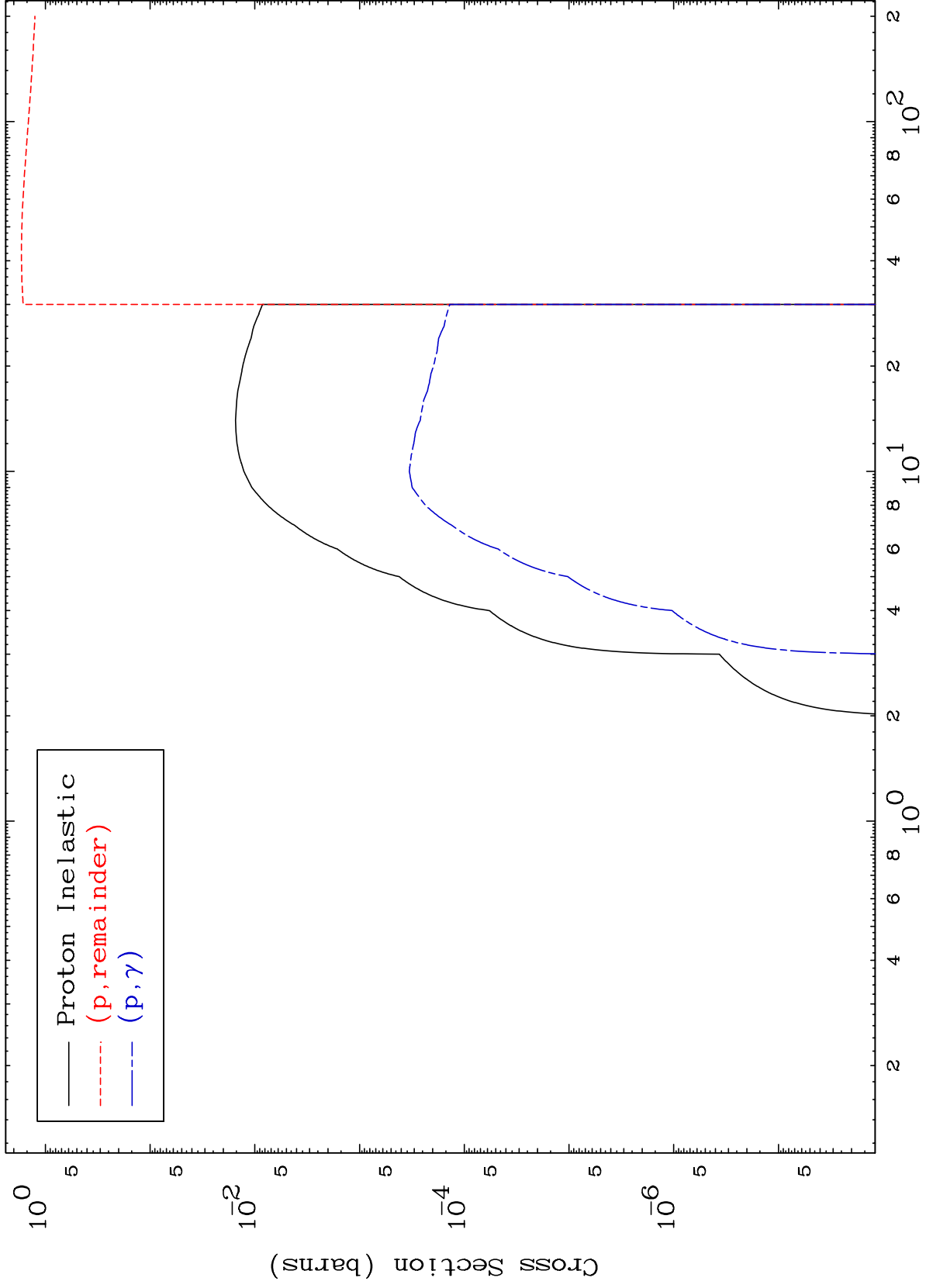
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

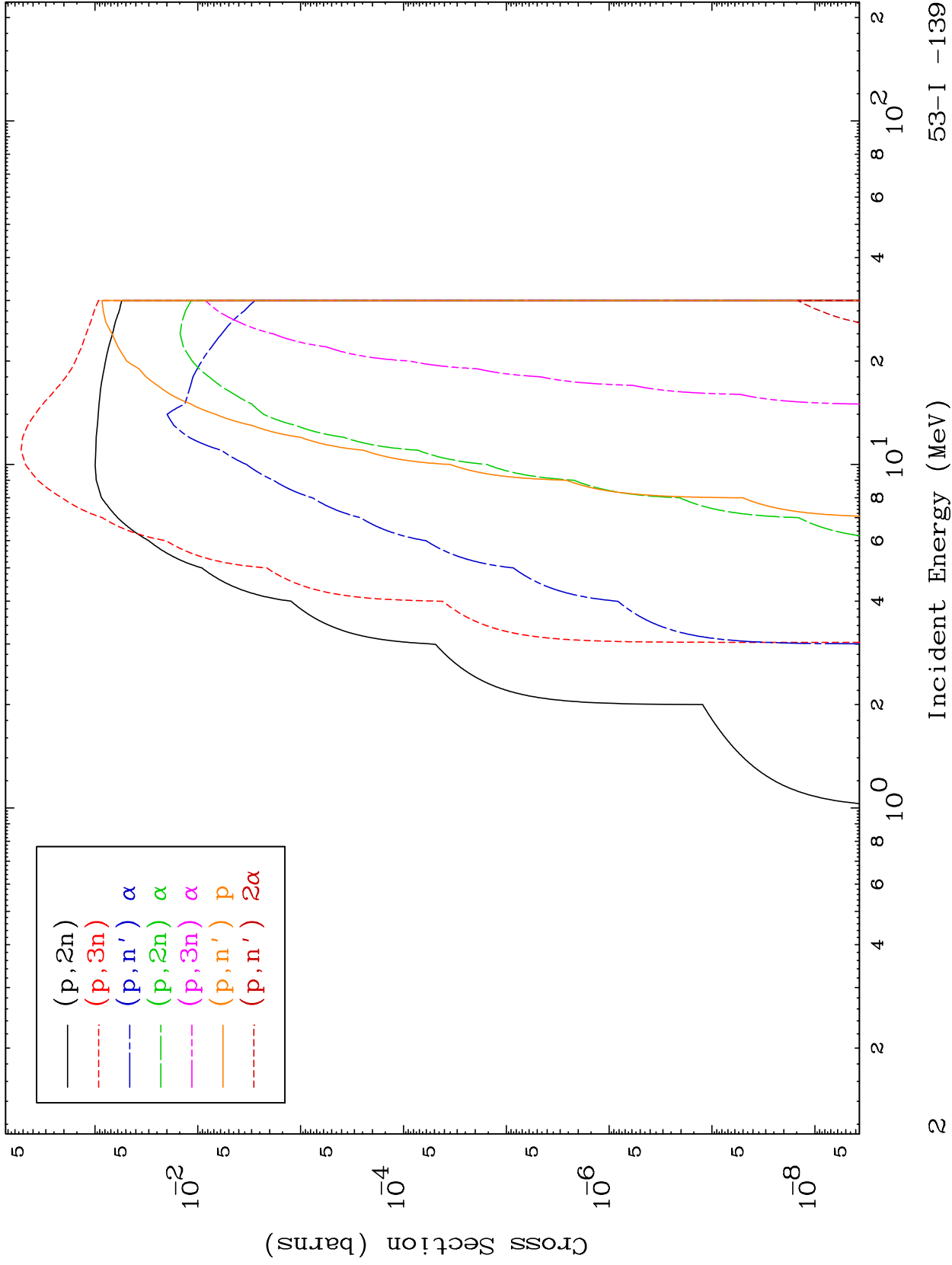
Tele: 925-443-1911

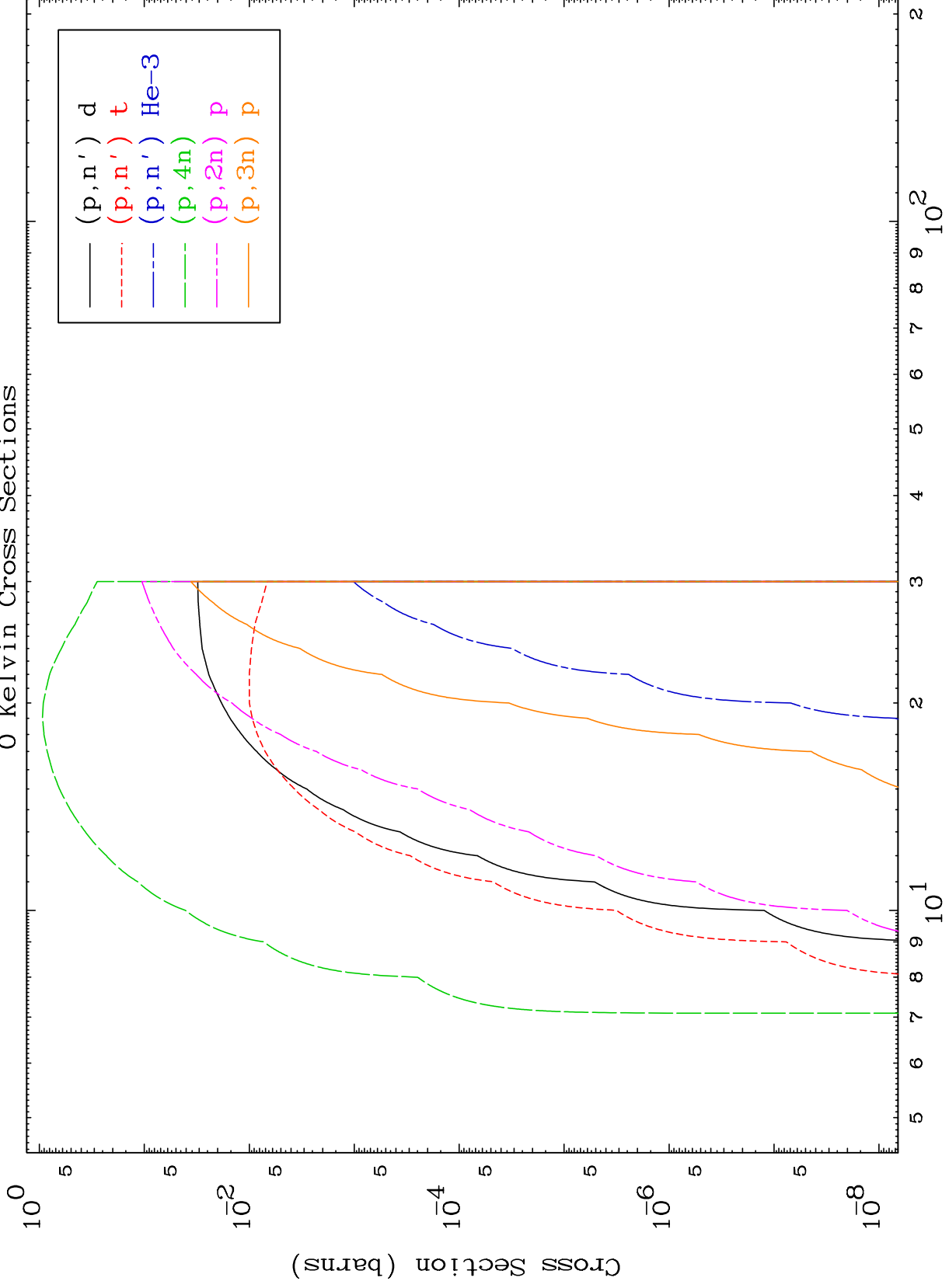
E.Mail:redcullen1@comcast.net

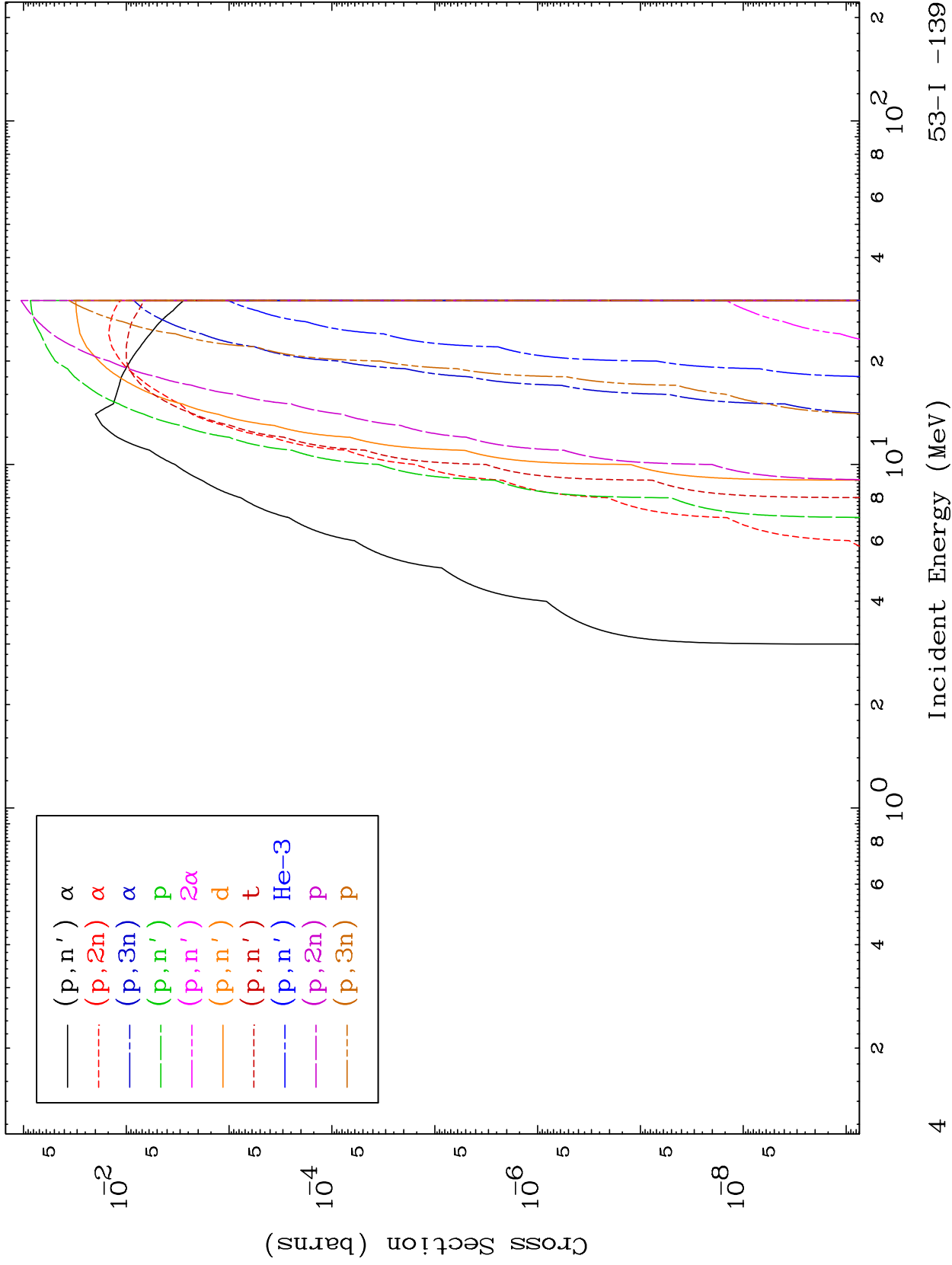
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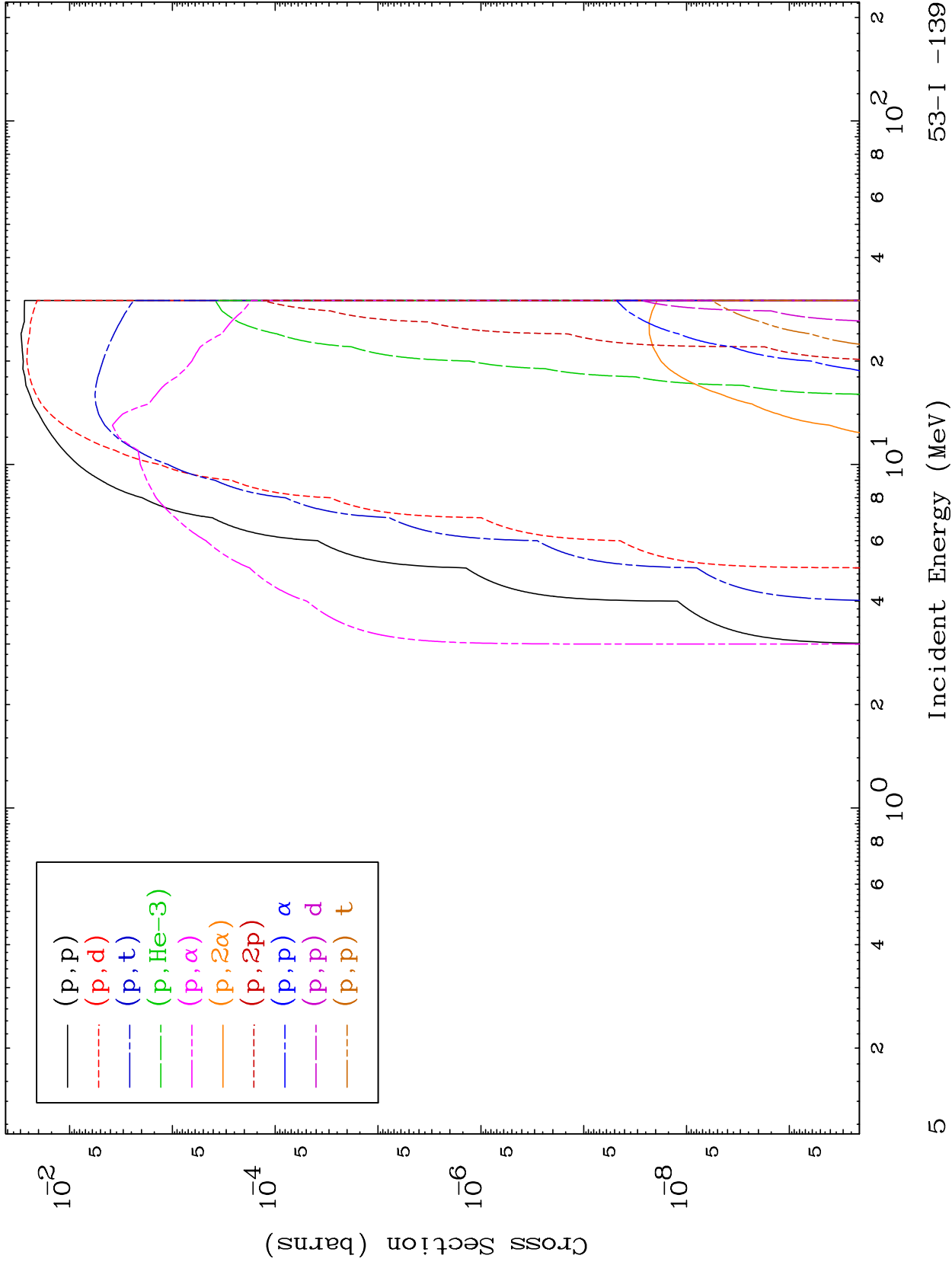
Press Mouse Button to Start









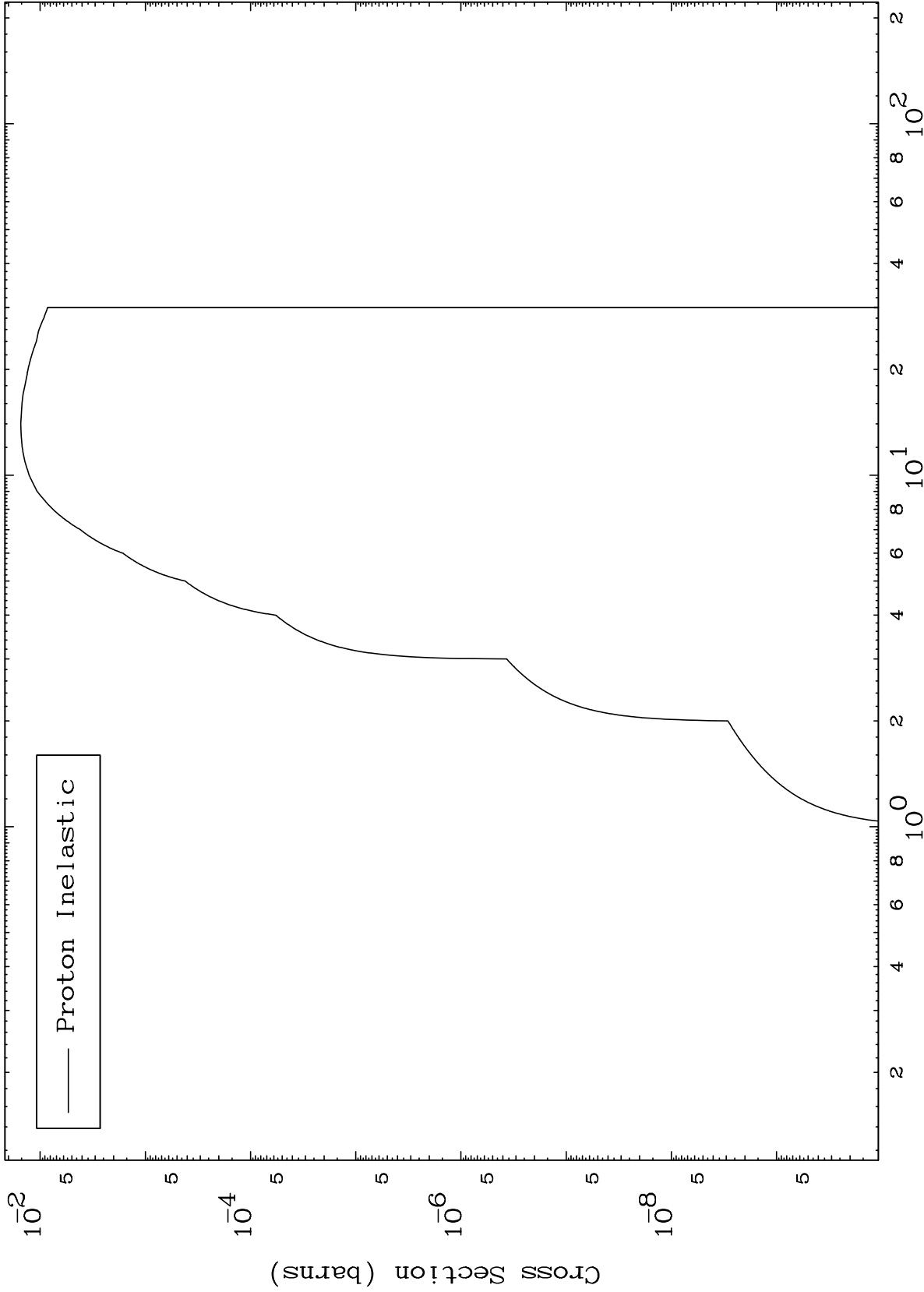


MAT 5361

(p,n') Level

53-I -139

0 Kelvin Cross Sections



6

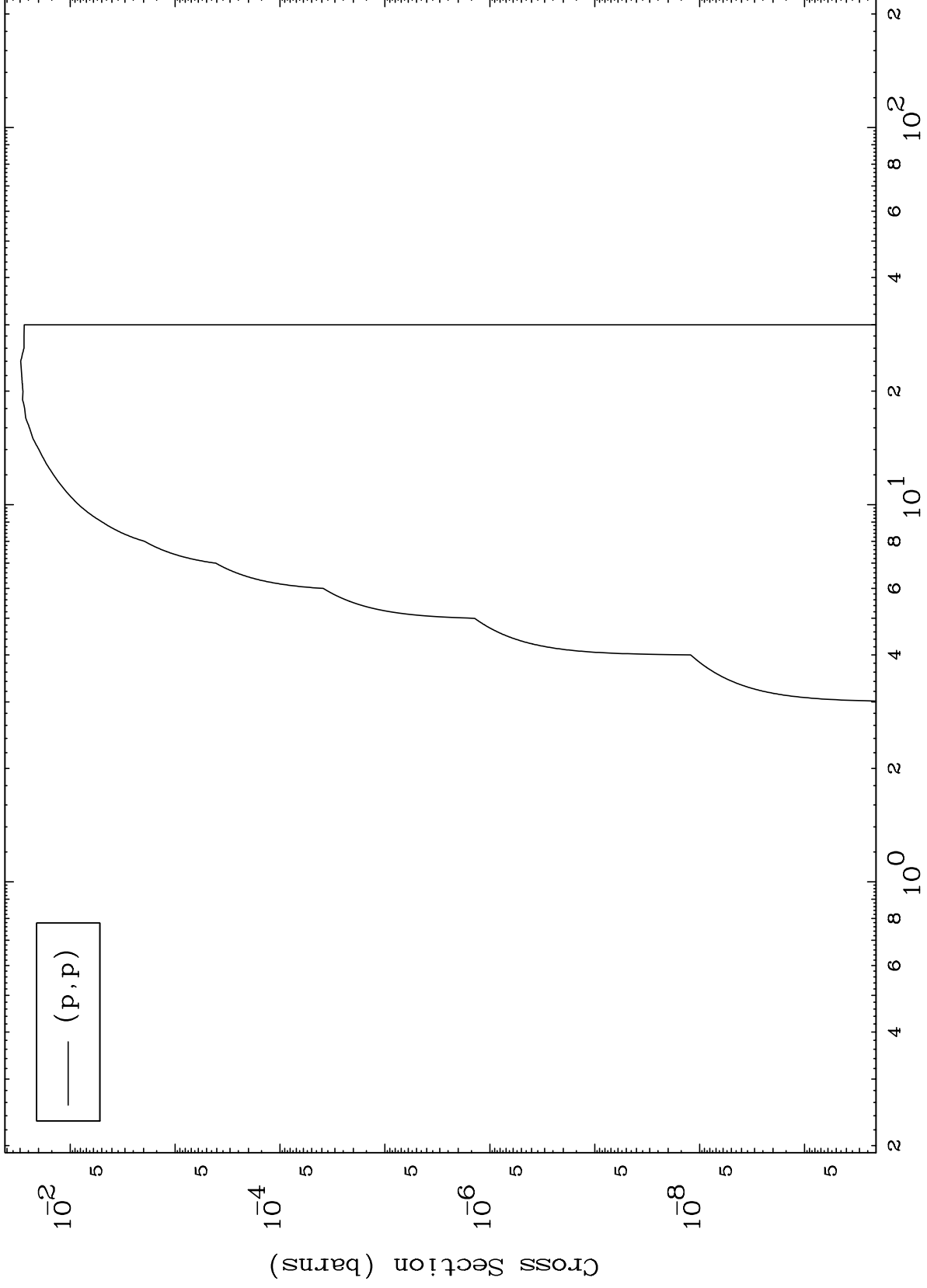
Incident Energy (MeV)

53-I -139

MAT 5361

(p,p) Levels
0 Kelvin Cross Sections

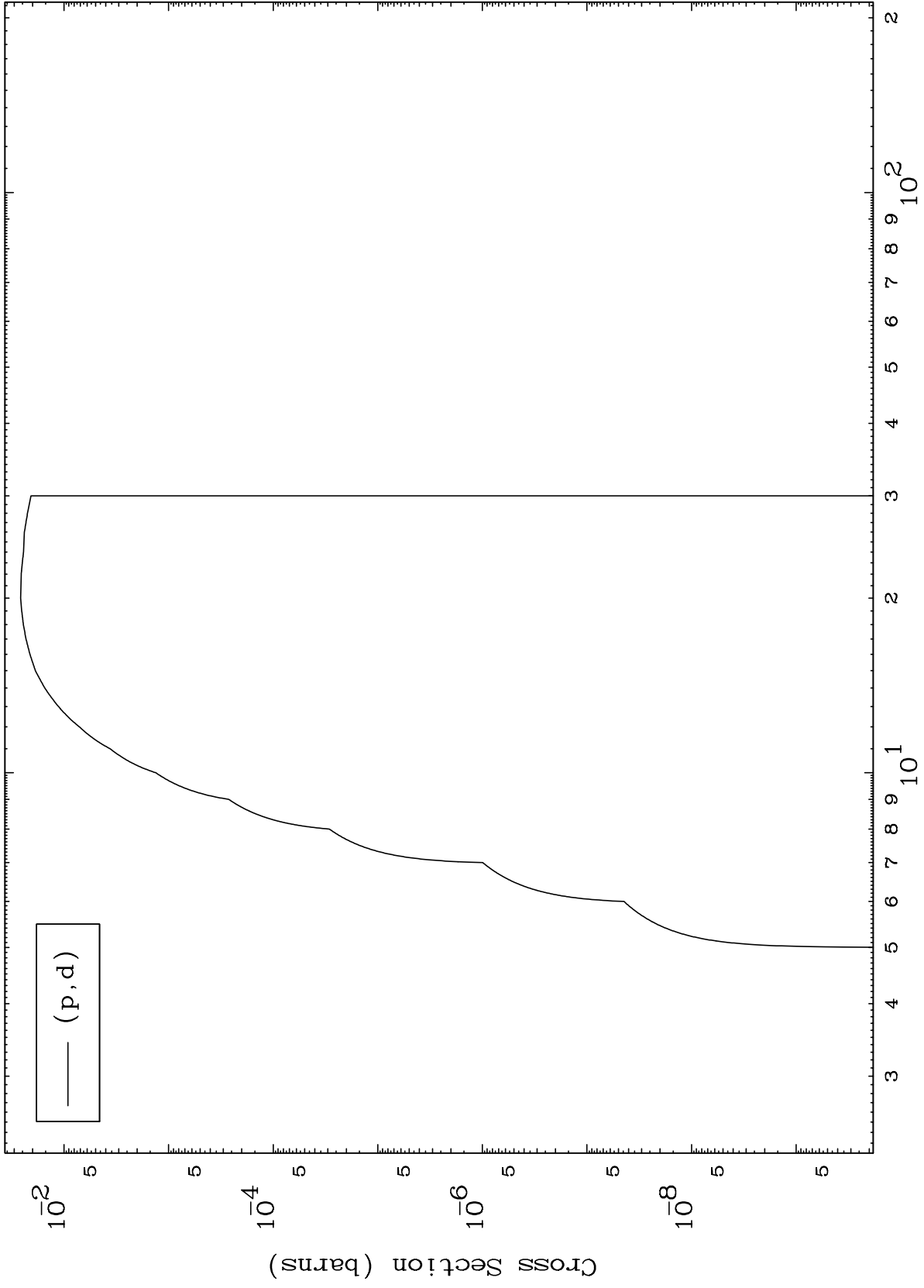
53-I -139



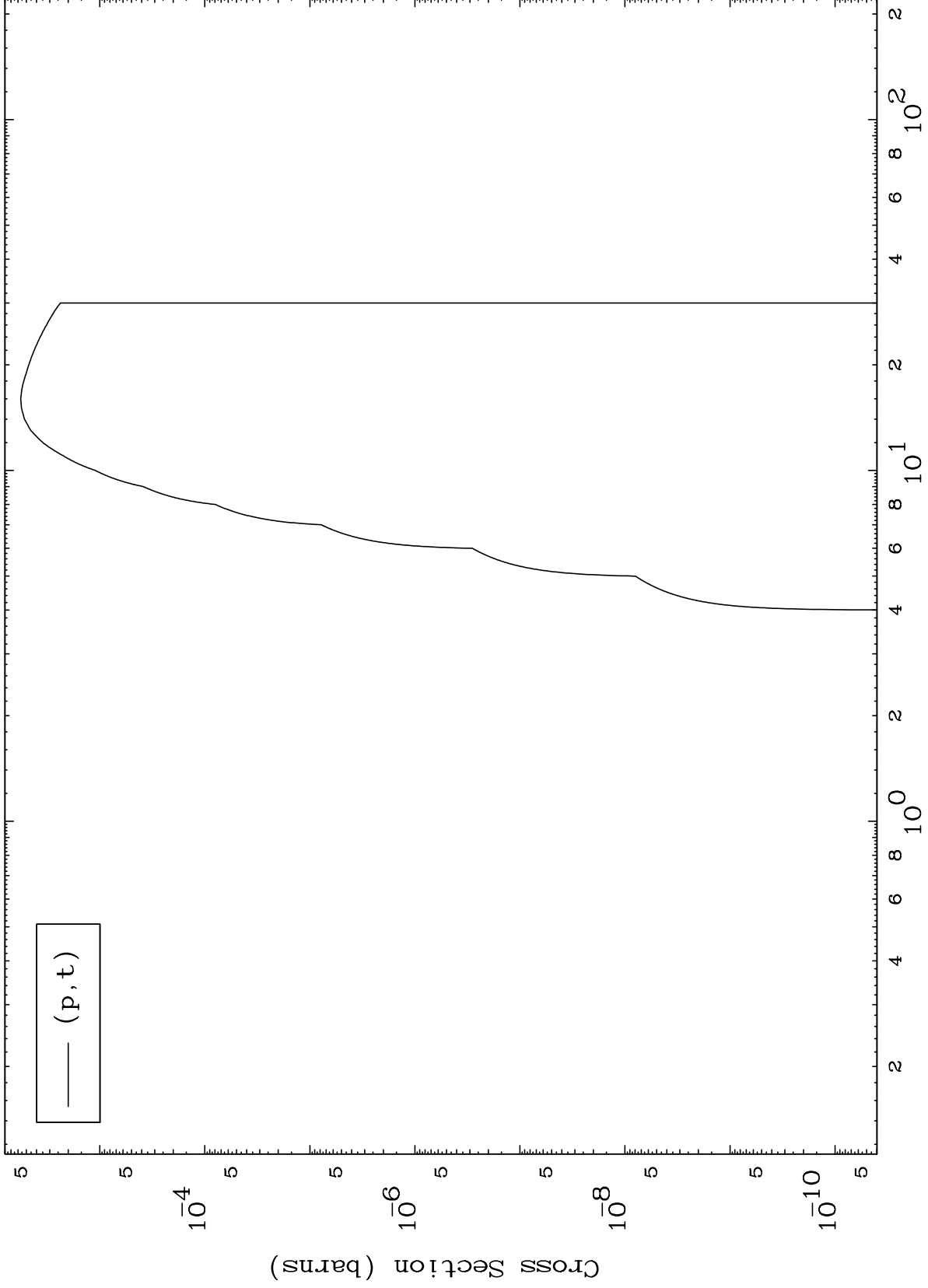
7

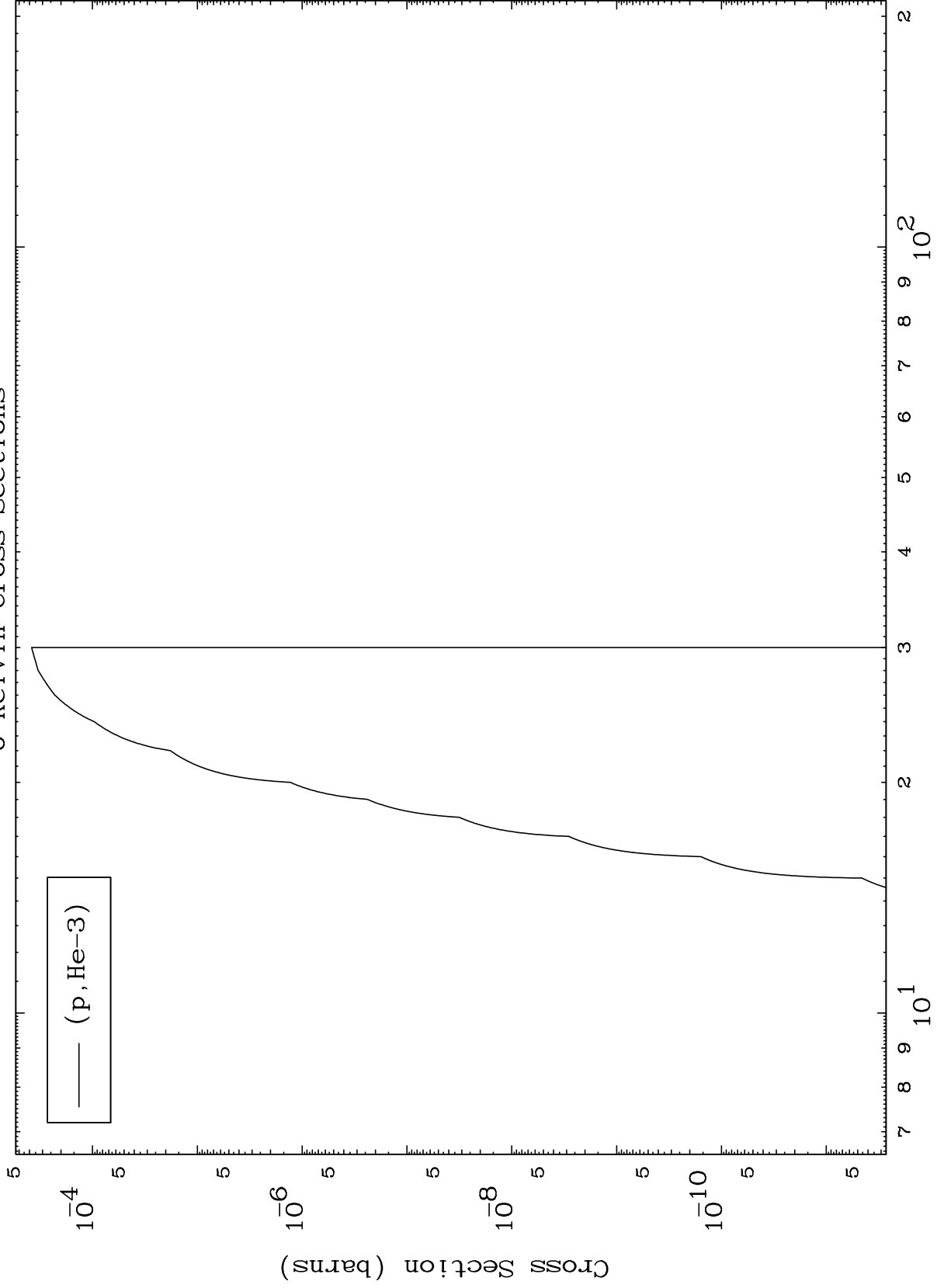
Incident Energy (MeV)

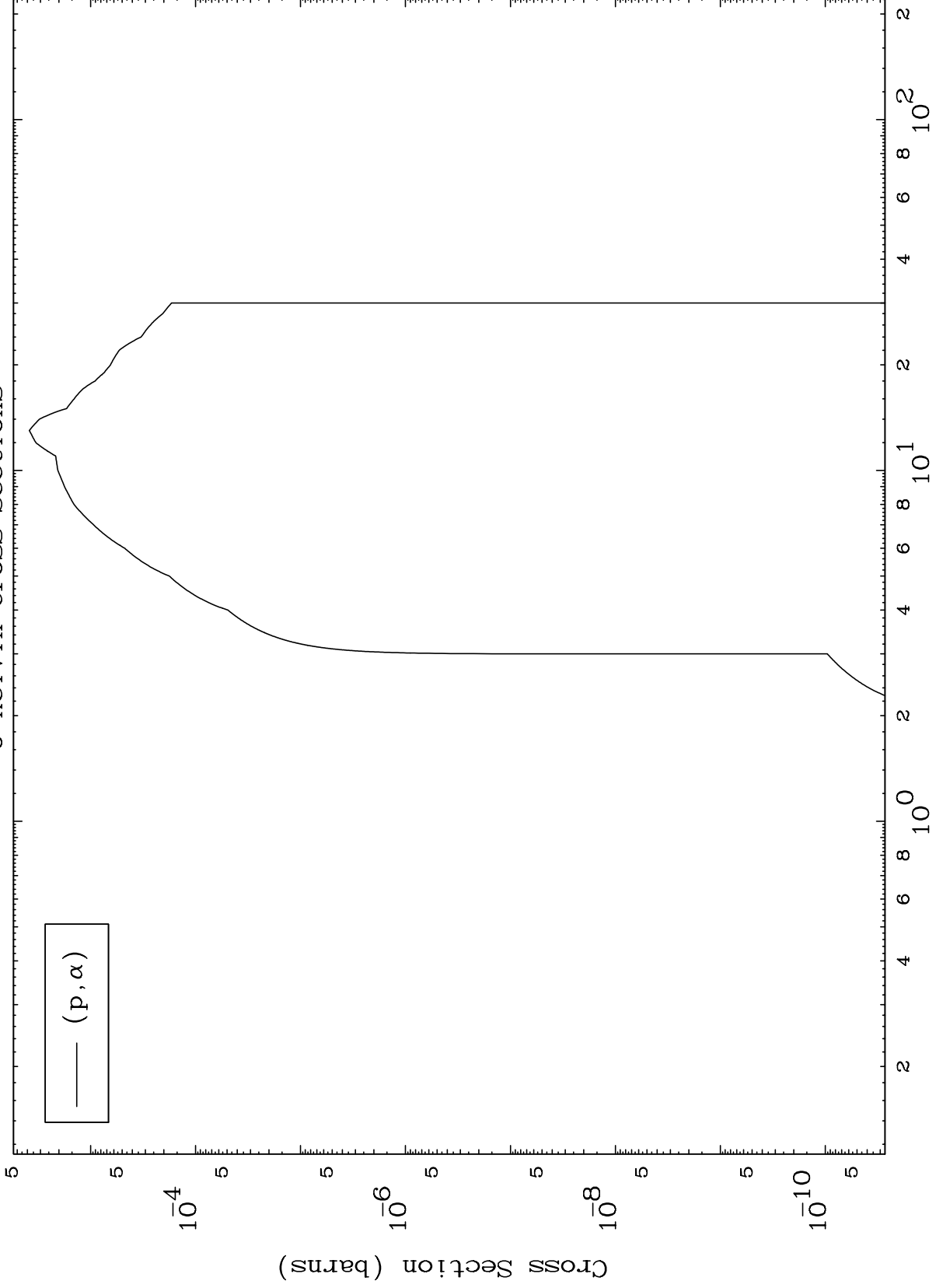
53-I -139



0 Kelvin Cross Sections





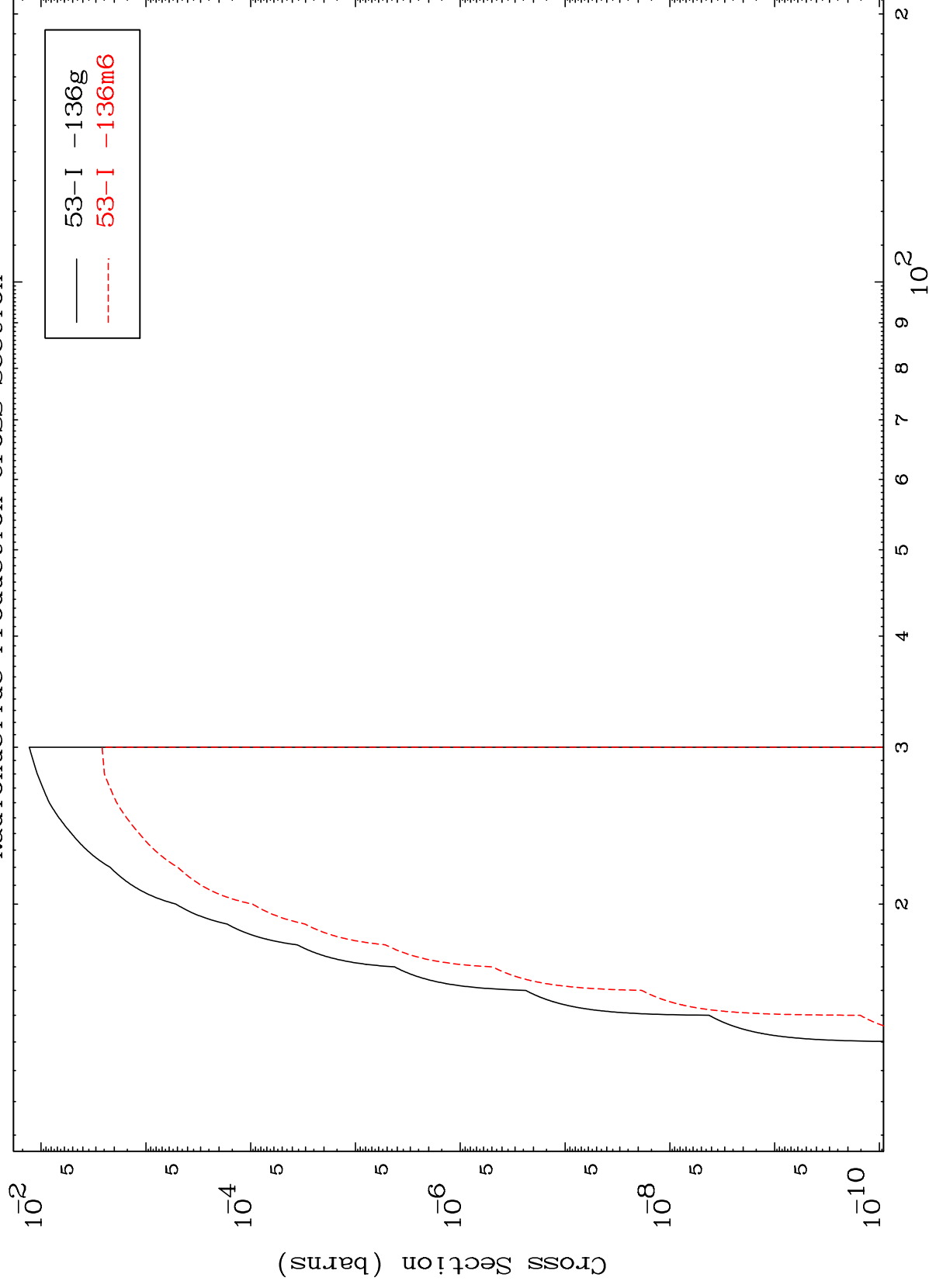


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(p,2n) d

53-I -139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

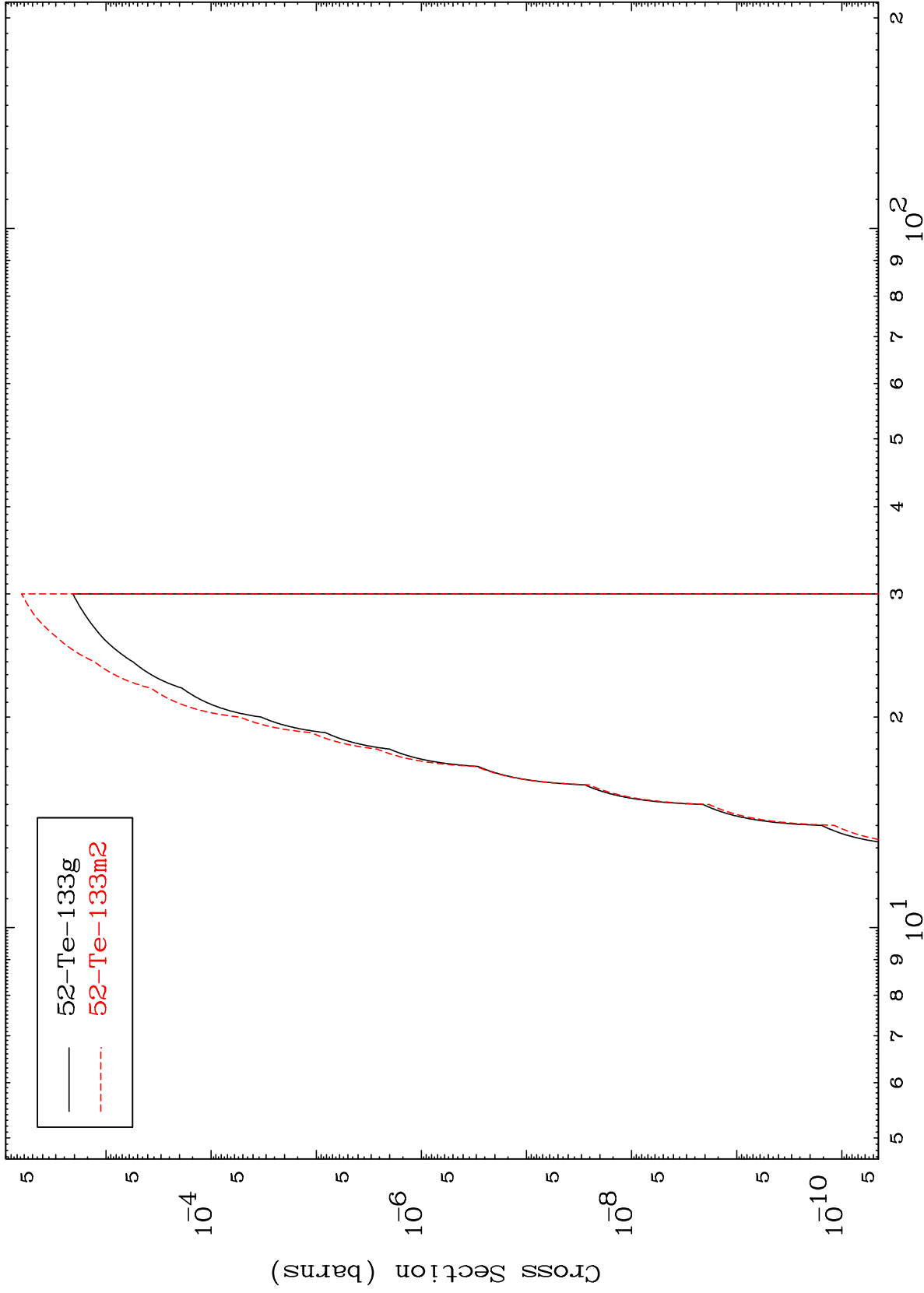
53-I -139

MAT 5361

(p,3n) α

53-I -139

Radionuclide Production Cross Section



13

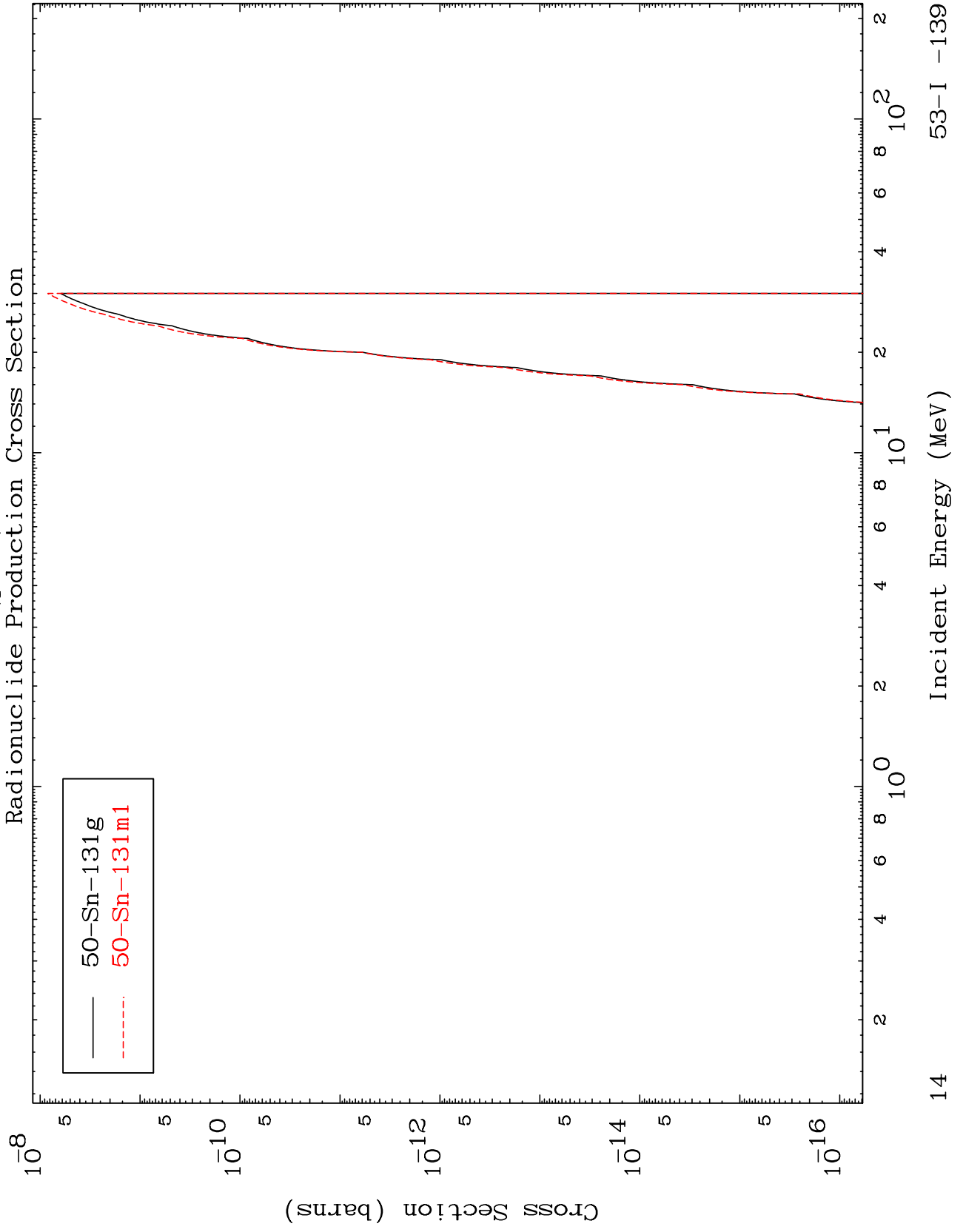
Incident Energy (MeV)

53-I -139

MAT 5361

(p,n') 2 α

53-I -139

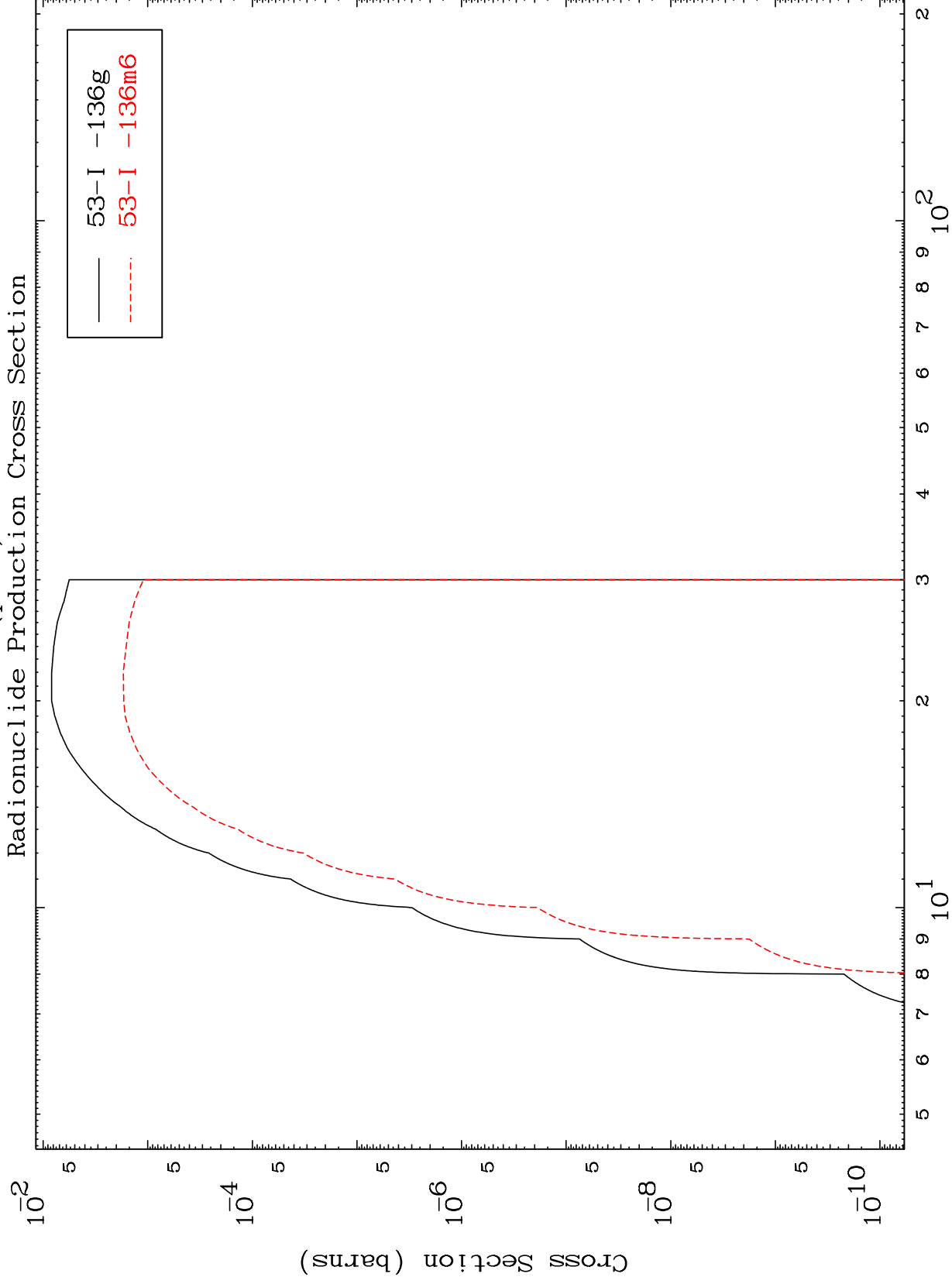


MAT 5361

(p,n') t

53-I -139

Radionuclide Production Cross Section



15

Incident Energy (MeV)

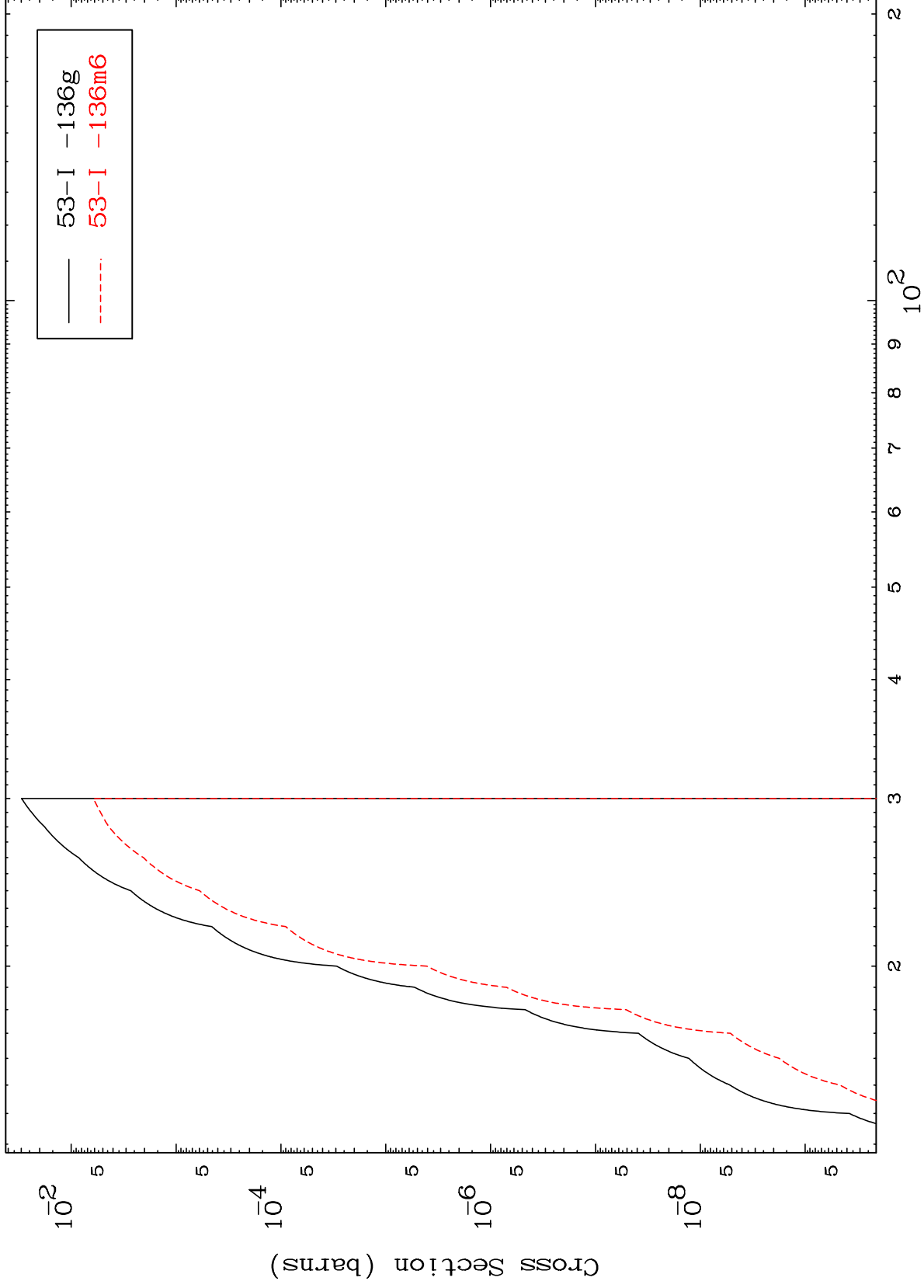
53-I -139

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(p,3n) p

53-I -139

Radionuclide Production Cross Section

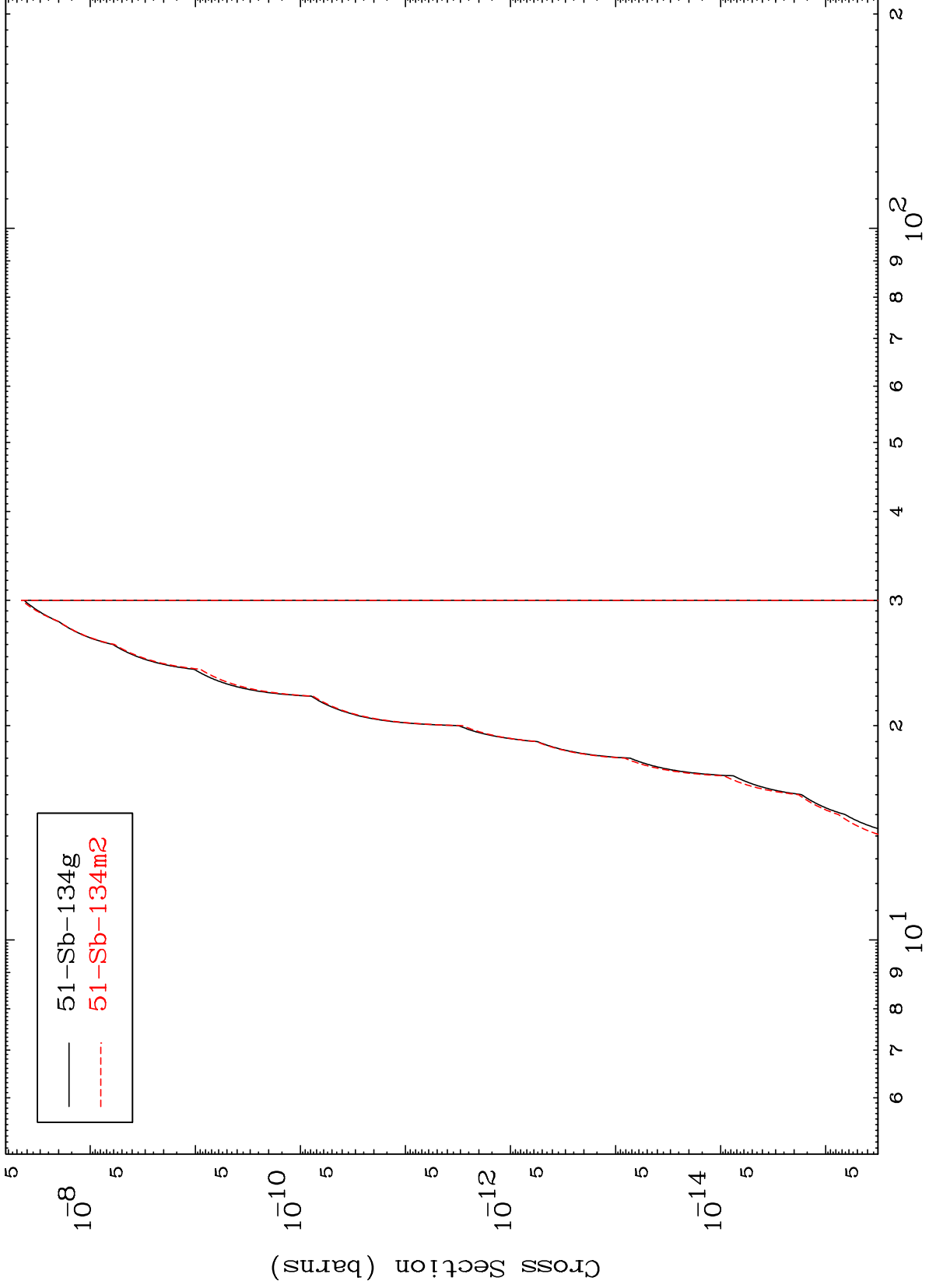


16

Incident Energy (MeV)

53-I -139

Radionuclide Production Cross Section

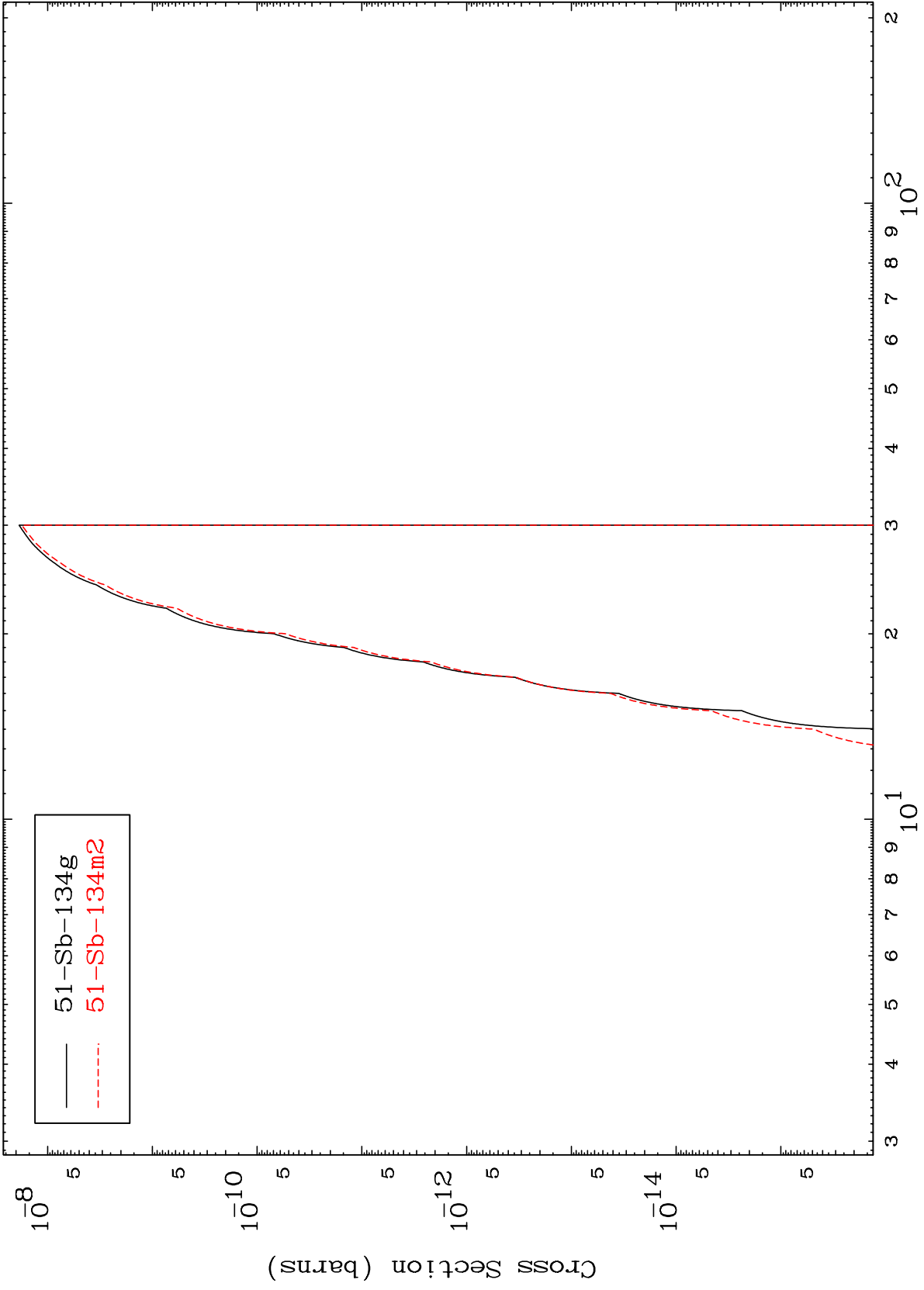


MAT 5361

(p,d) α

53-I -139

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -139