

Program EVALPLOT
(Version 2017-1)

by

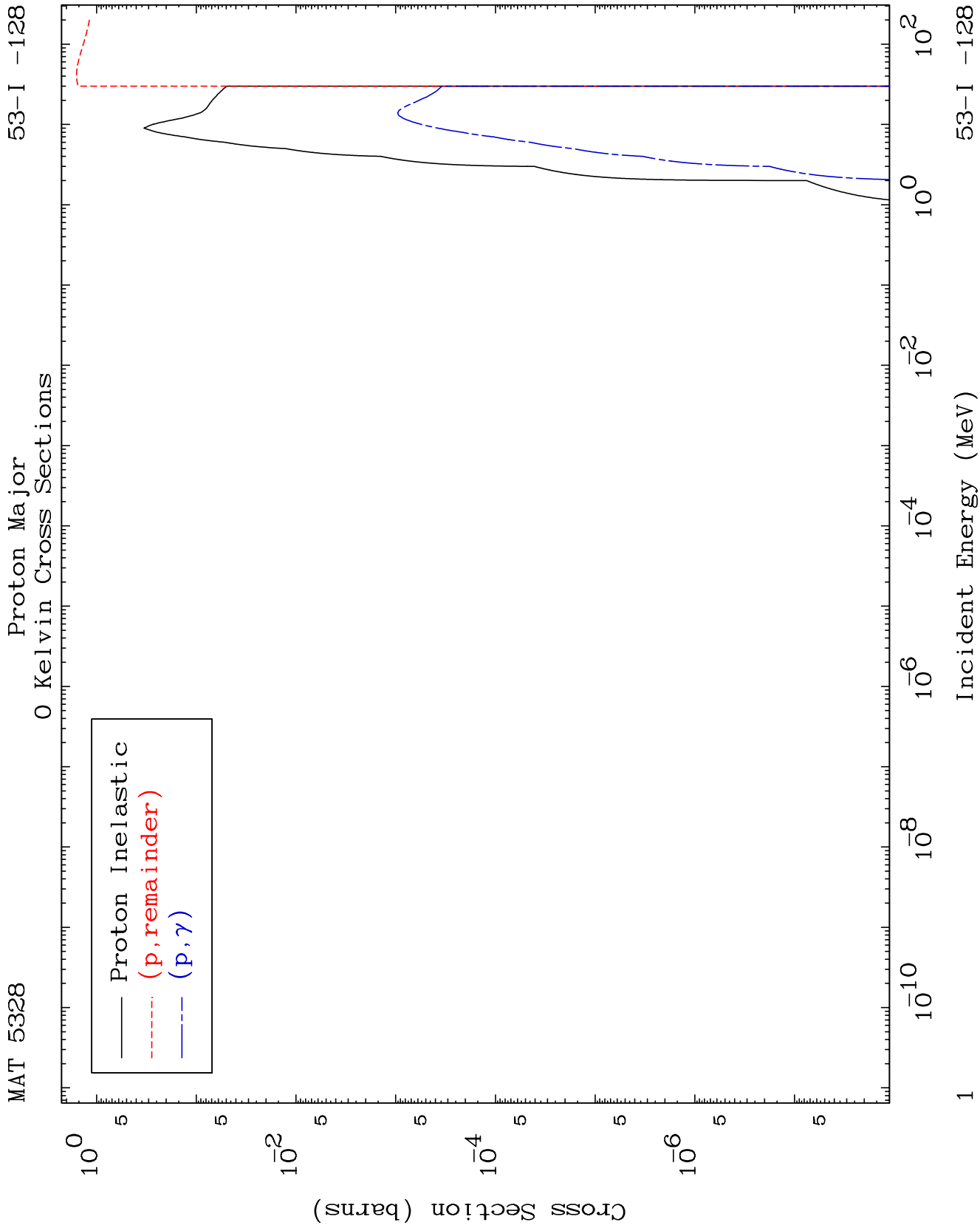
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

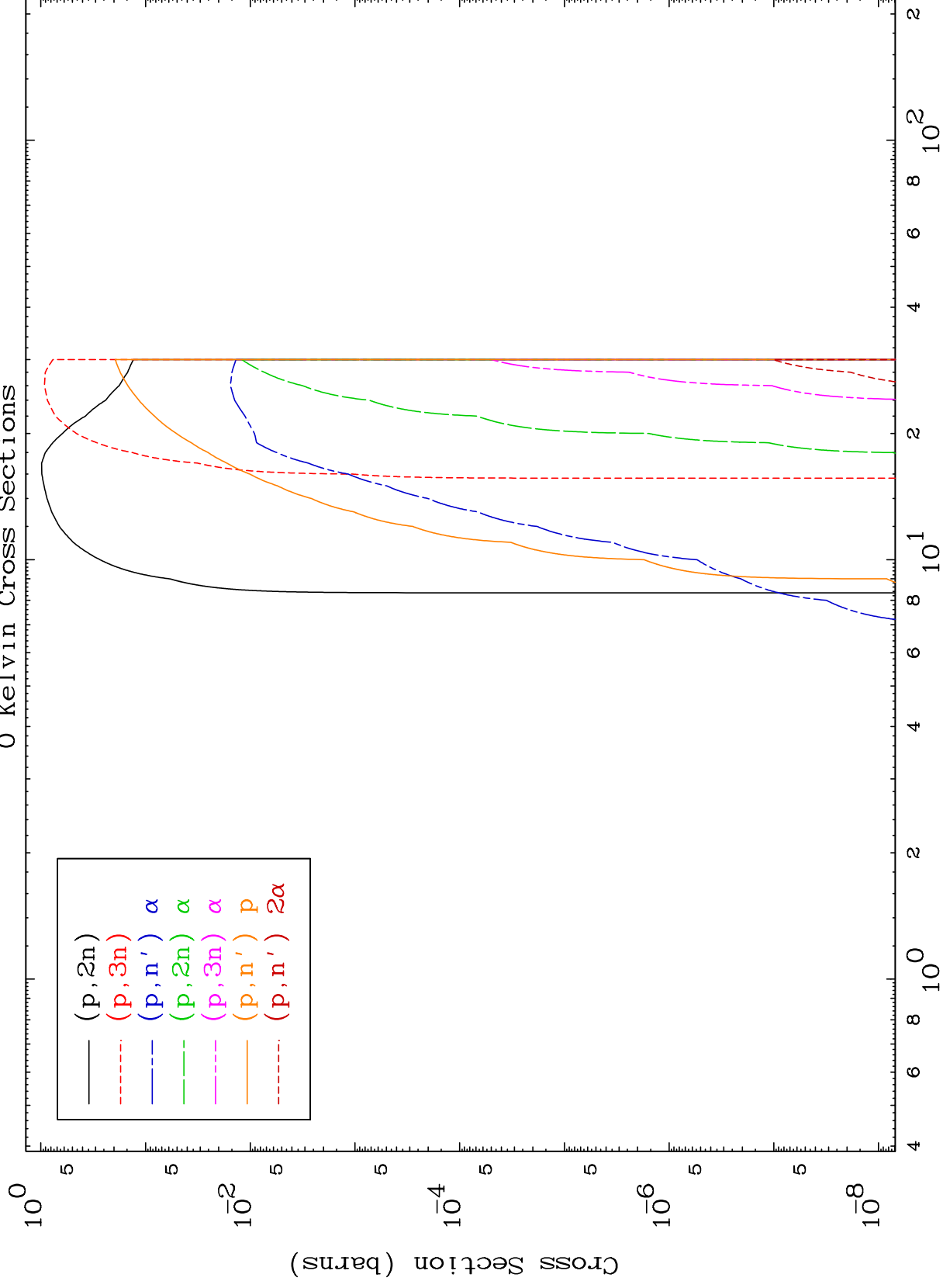
Press Mouse Button to Start



MAT 5328

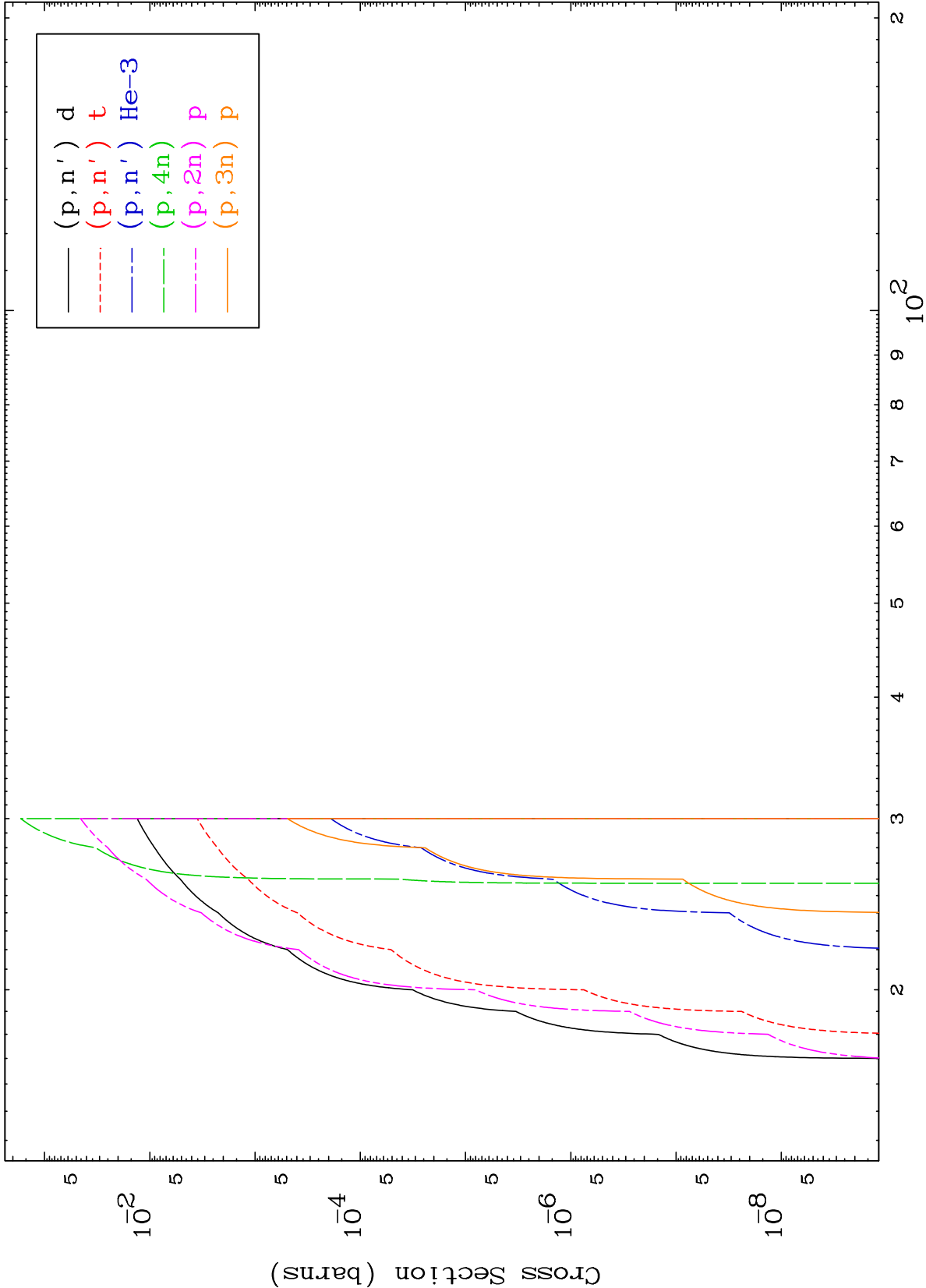
Proton Neutron Production
0 Kelvin Cross Sections

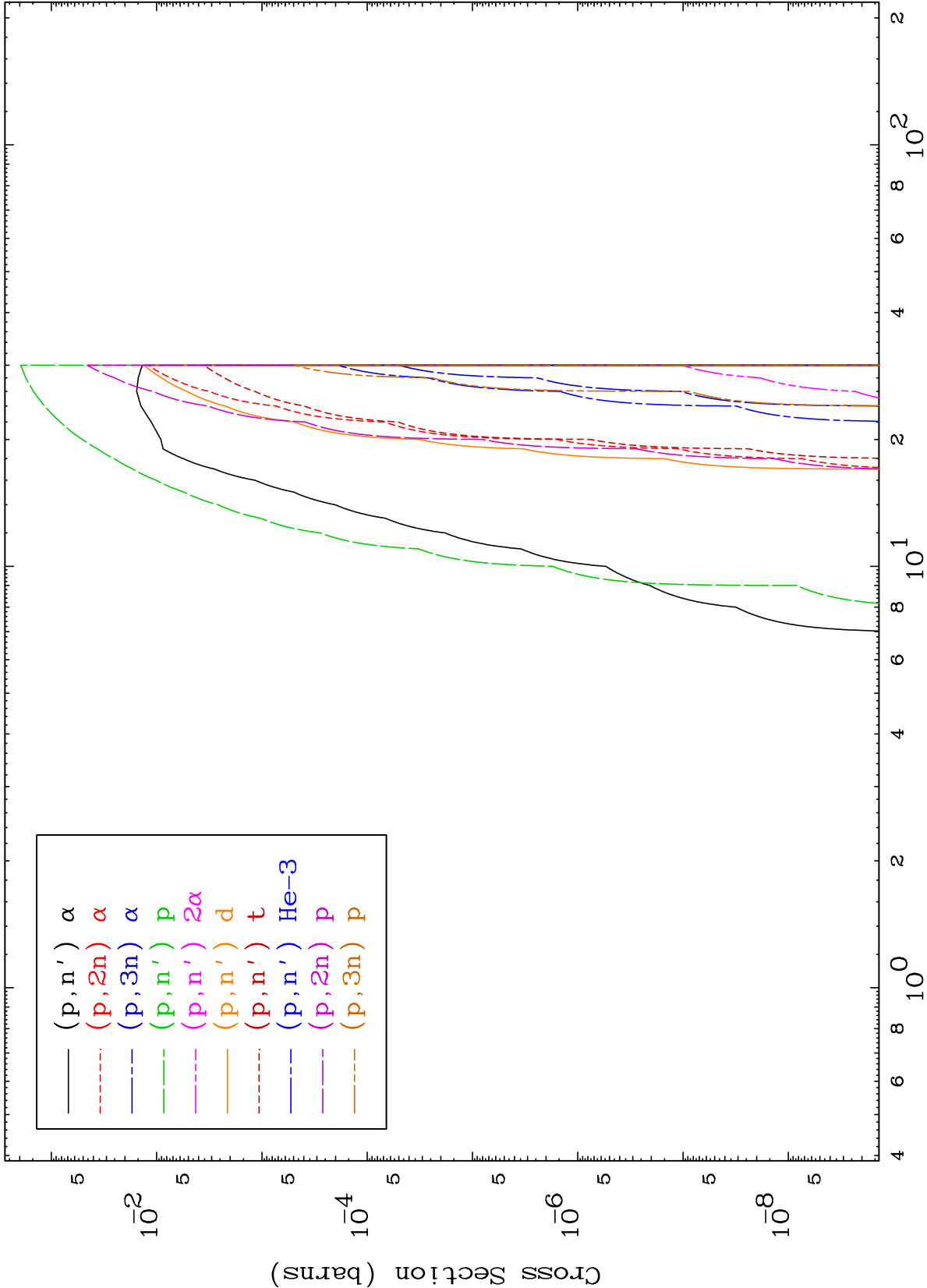
53-I -128

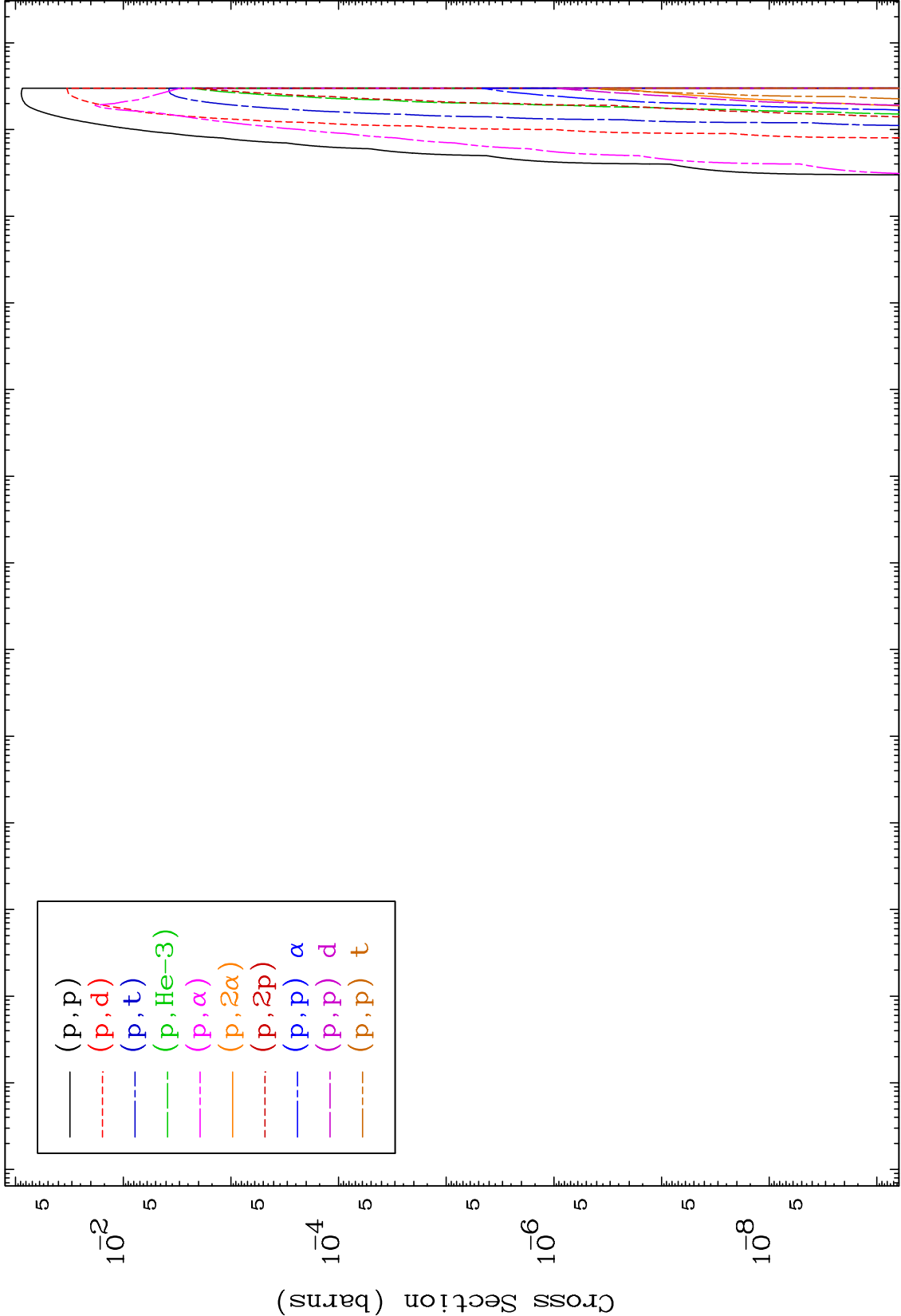


Incident Energy (MeV)

53-I -128





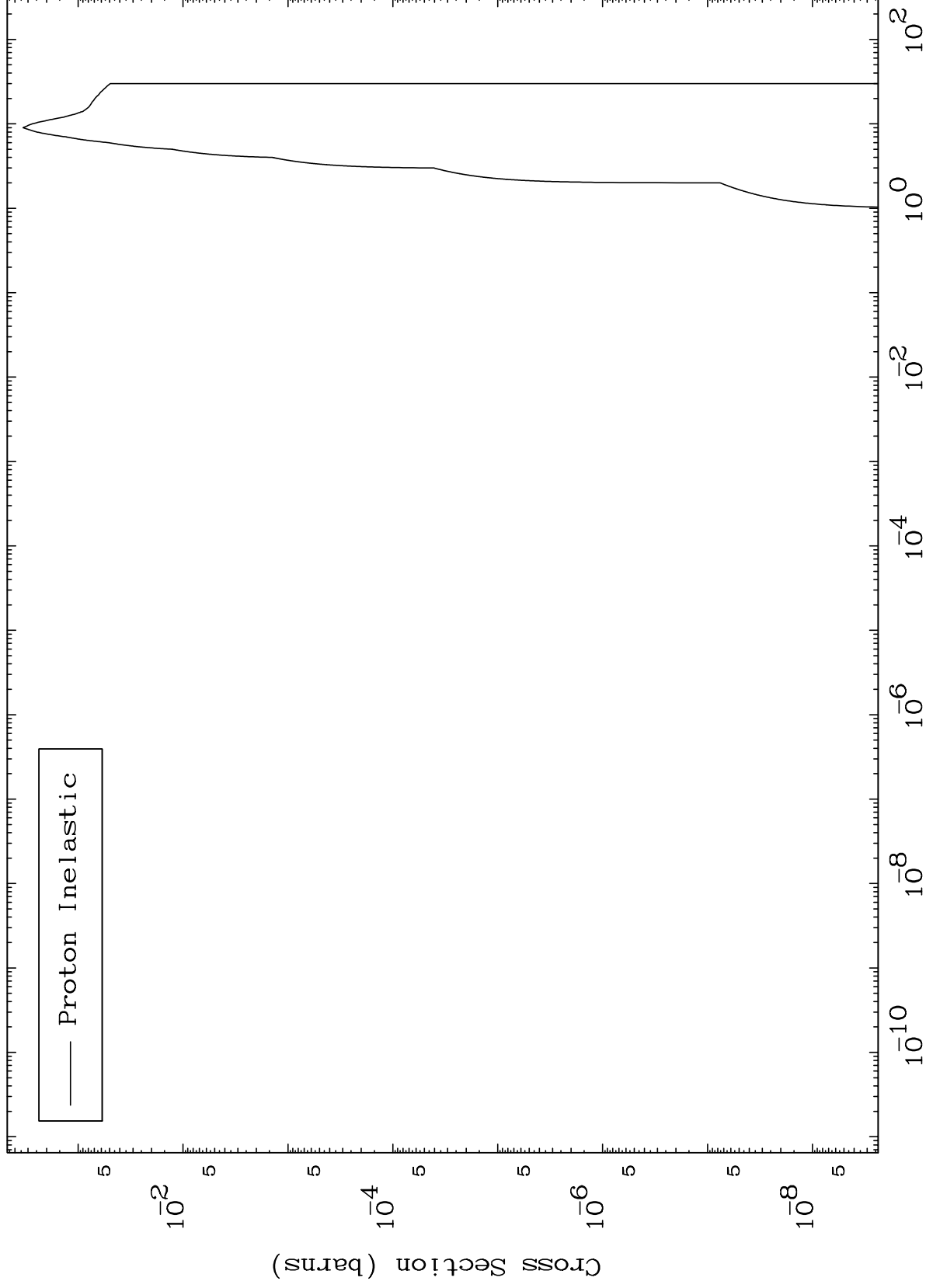


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(p,n') Level

53-I -128

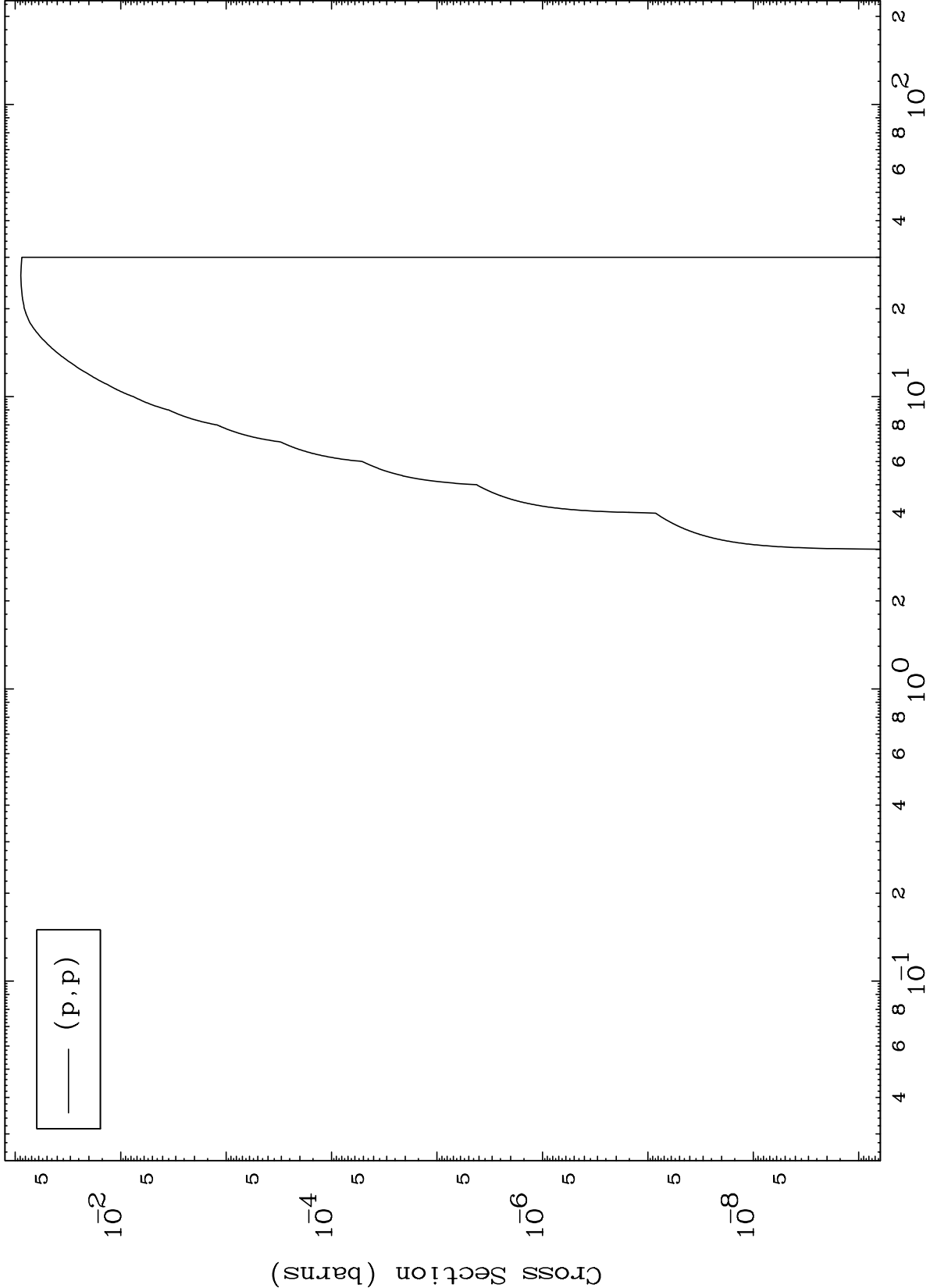
0 Kelvin Cross Sections

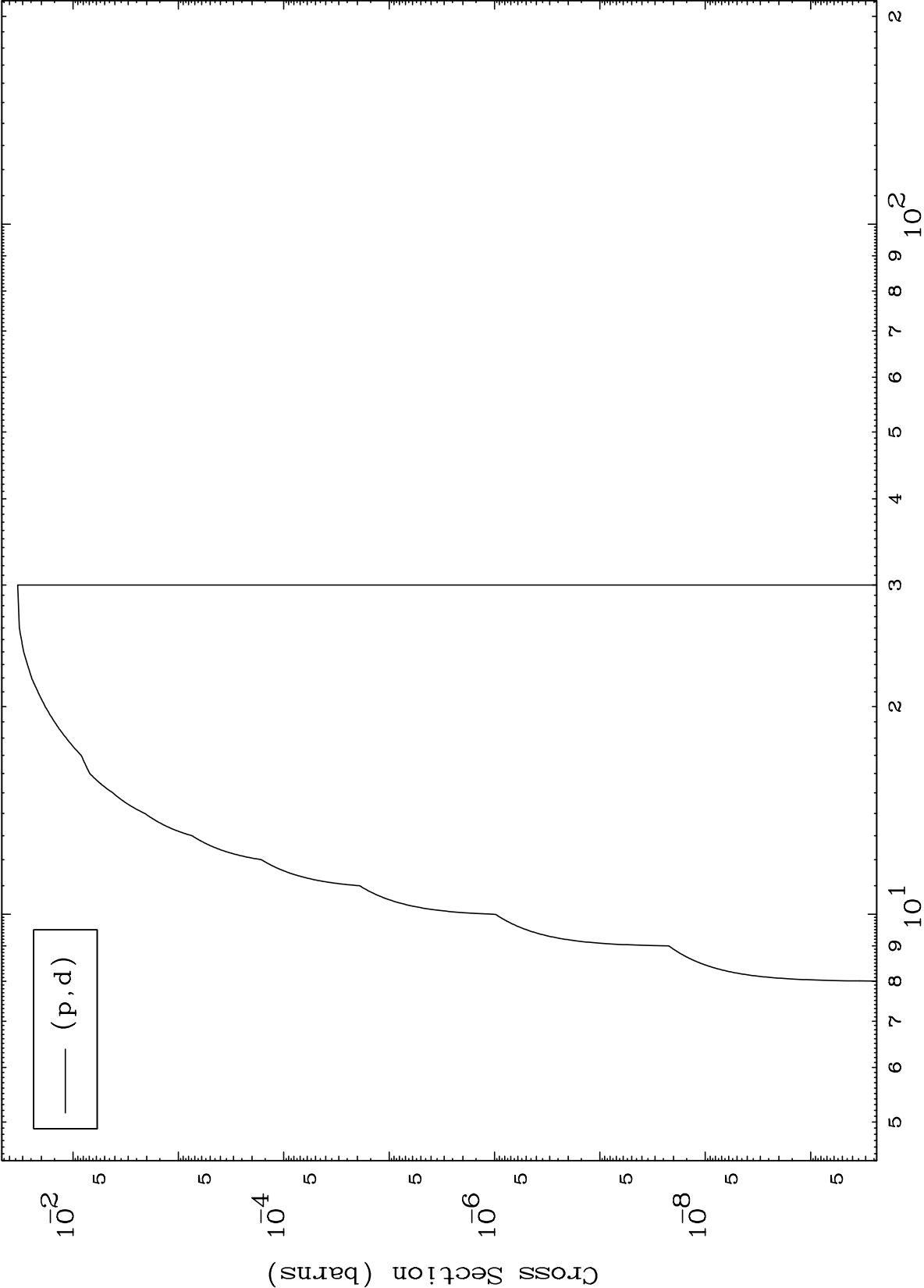


6

Incident Energy (MeV)

53-I -128

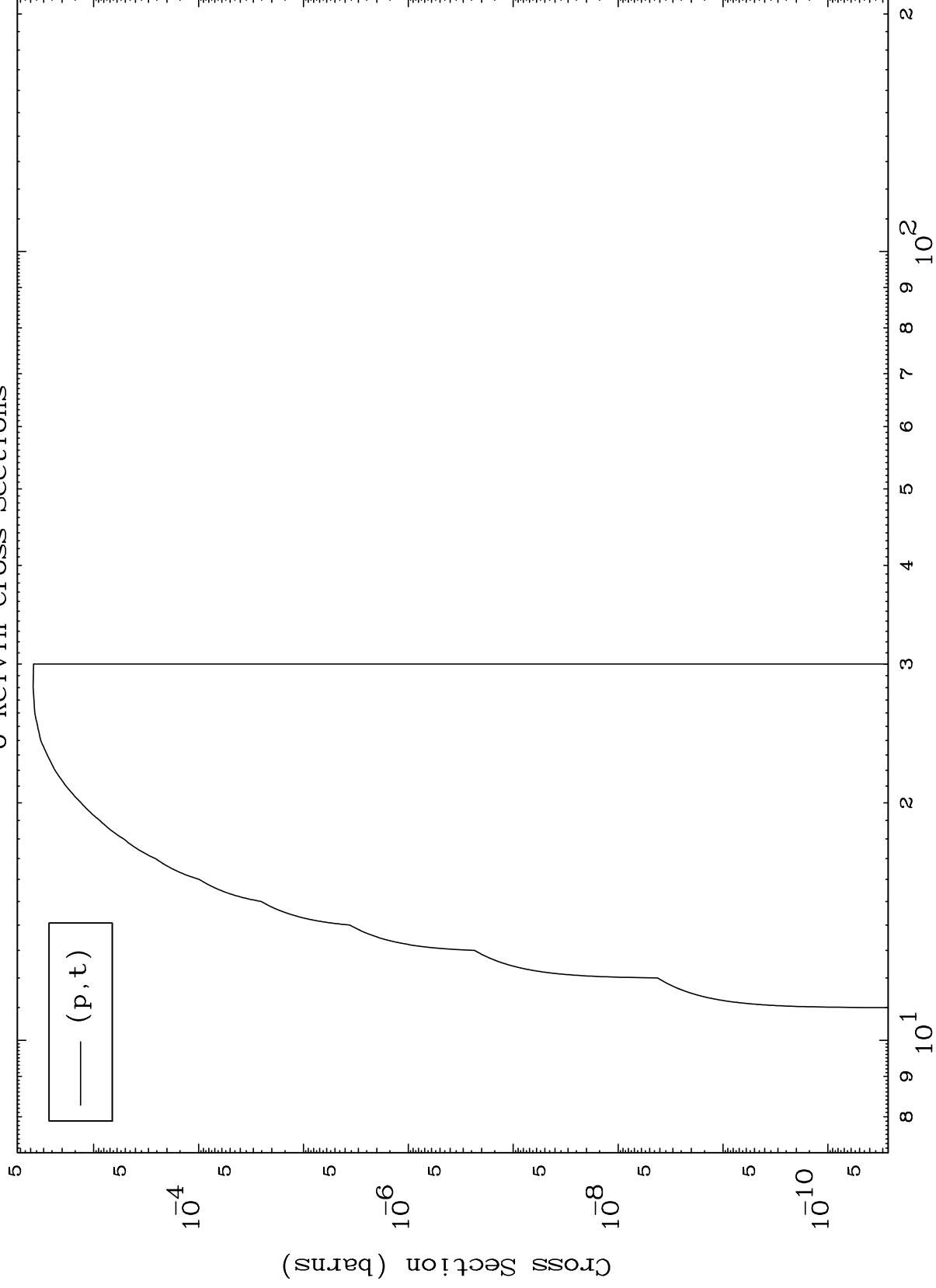




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53-I -128

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

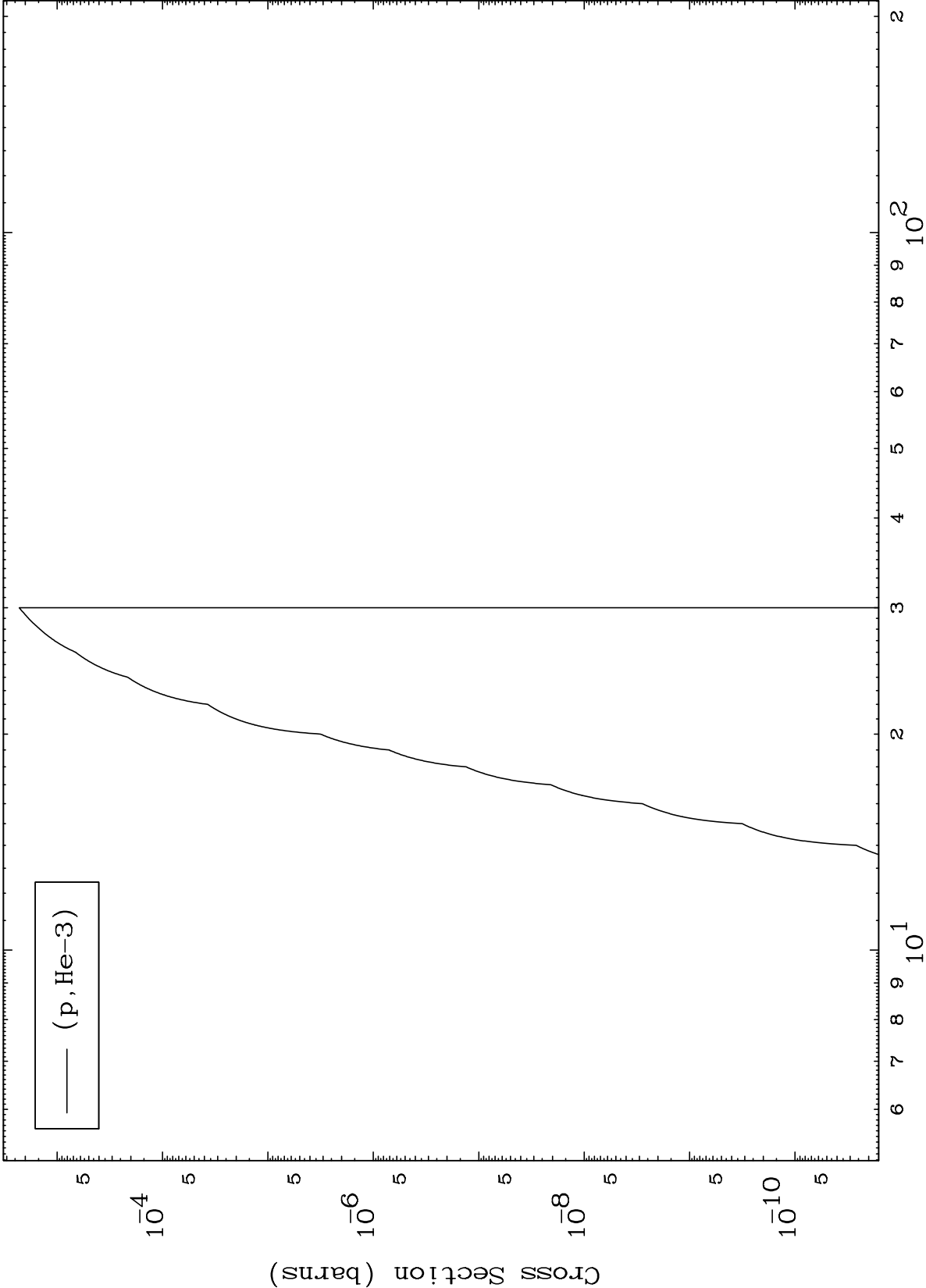
53-I -128

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(p,He3) Levels

53-I -128

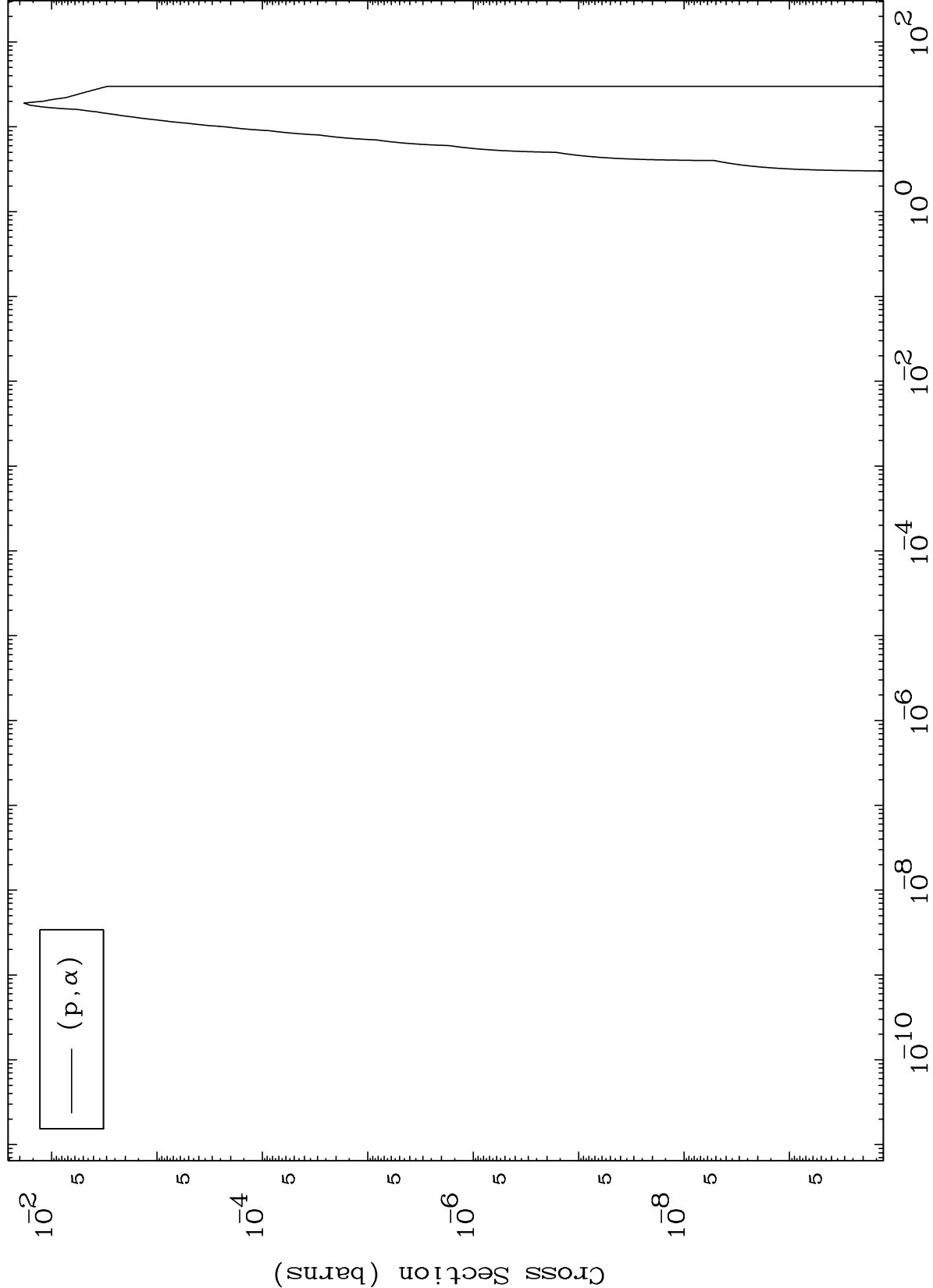
0 Kelvin Cross Sections



10

Incident Energy (MeV)

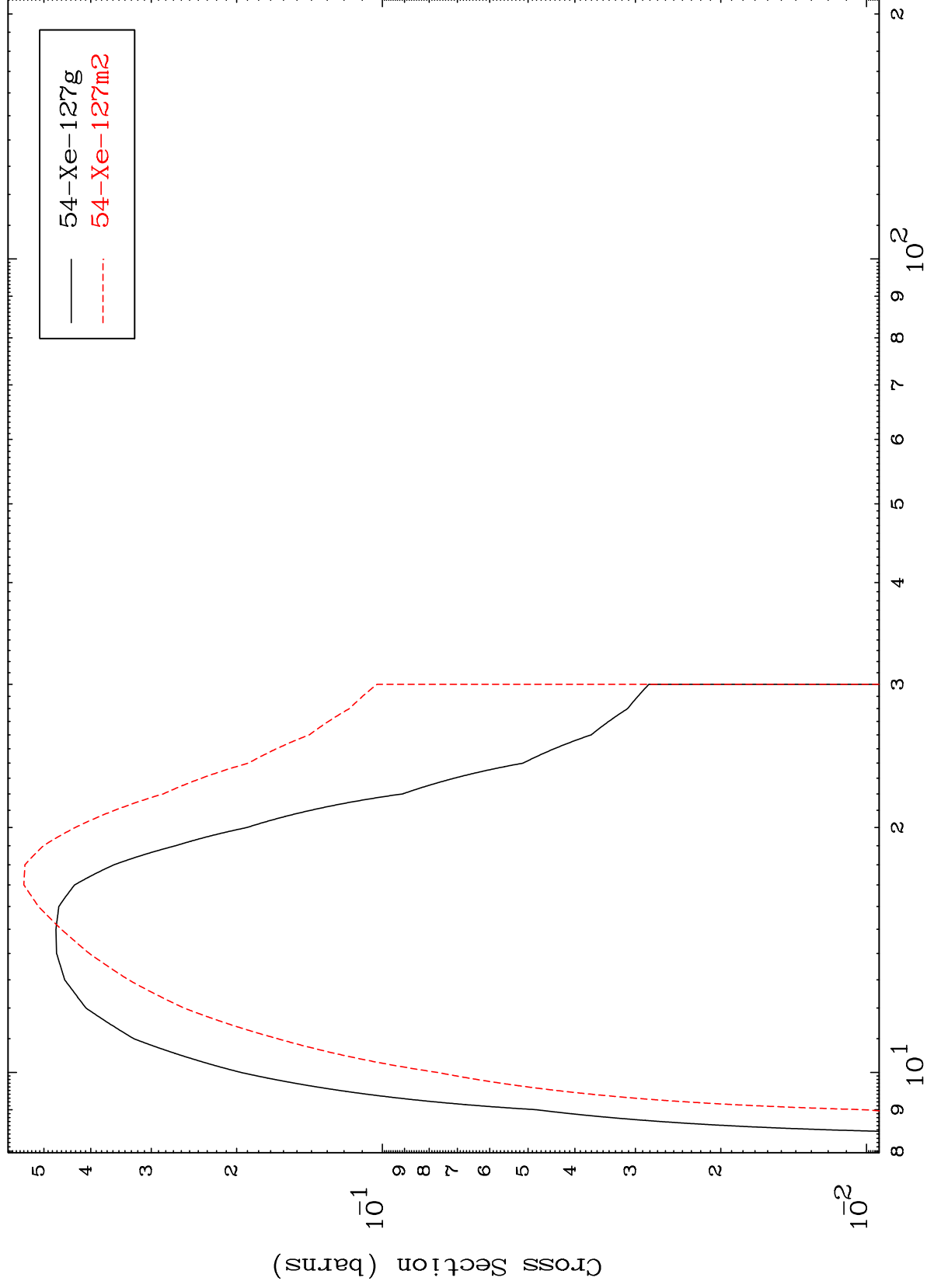
53-I -128



MAT 5328

53-I -128

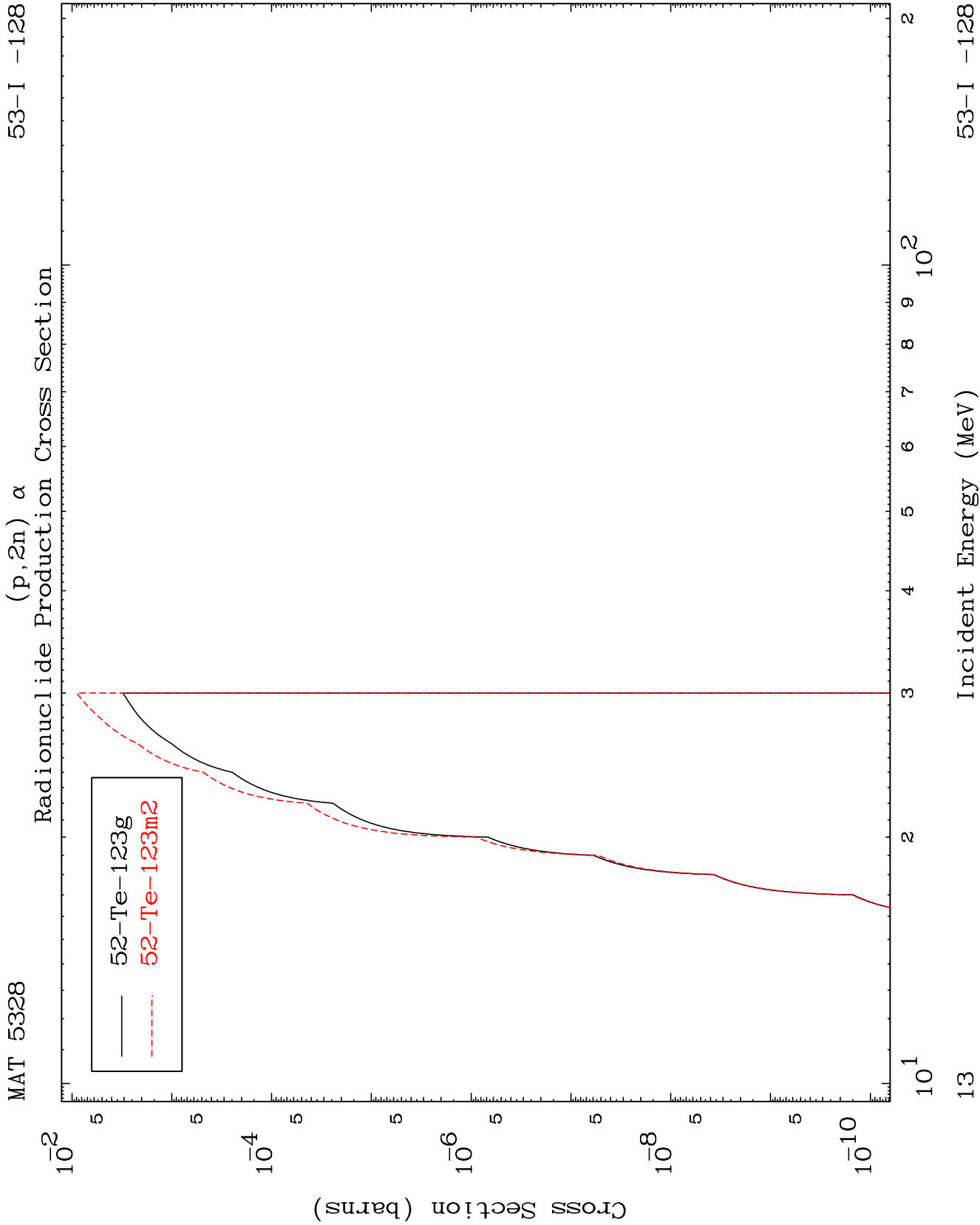
(p,2n)
Radionuclide Production Cross Section



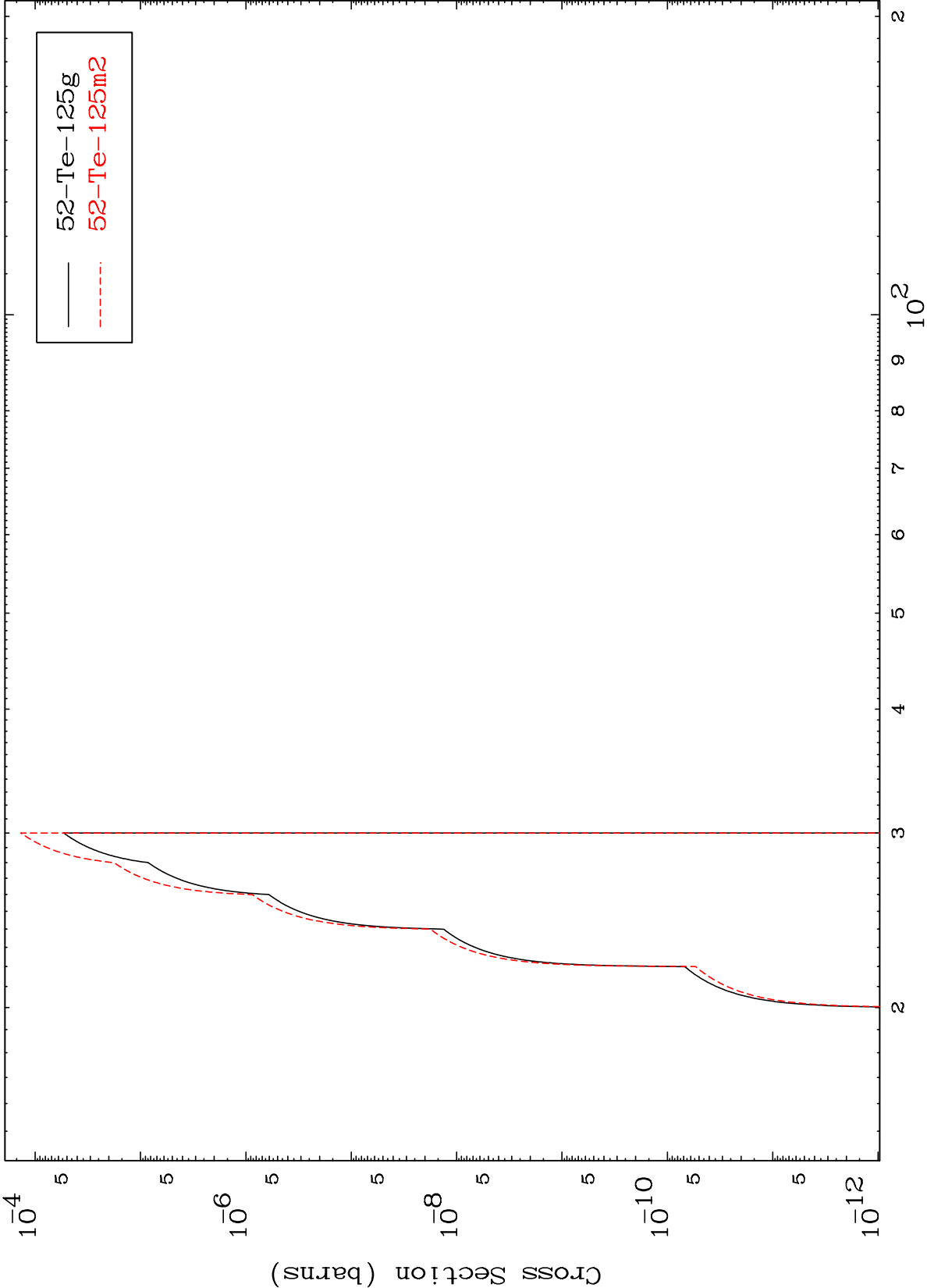
53-I -128

Incident Energy (MeV)

12



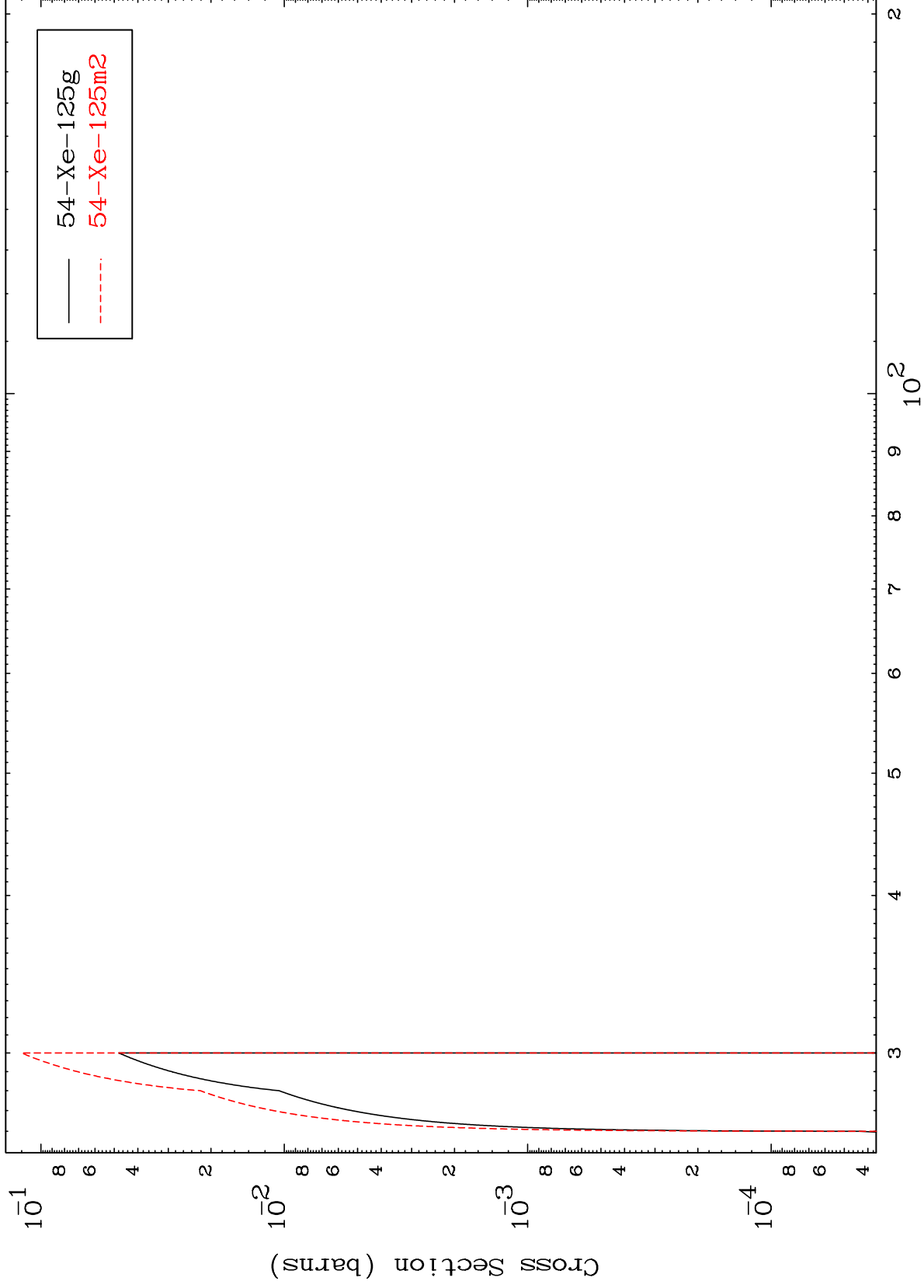
Radionuclide Production Cross Section



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53-I -128

(p,4n)
Radionuclide Production Cross Section

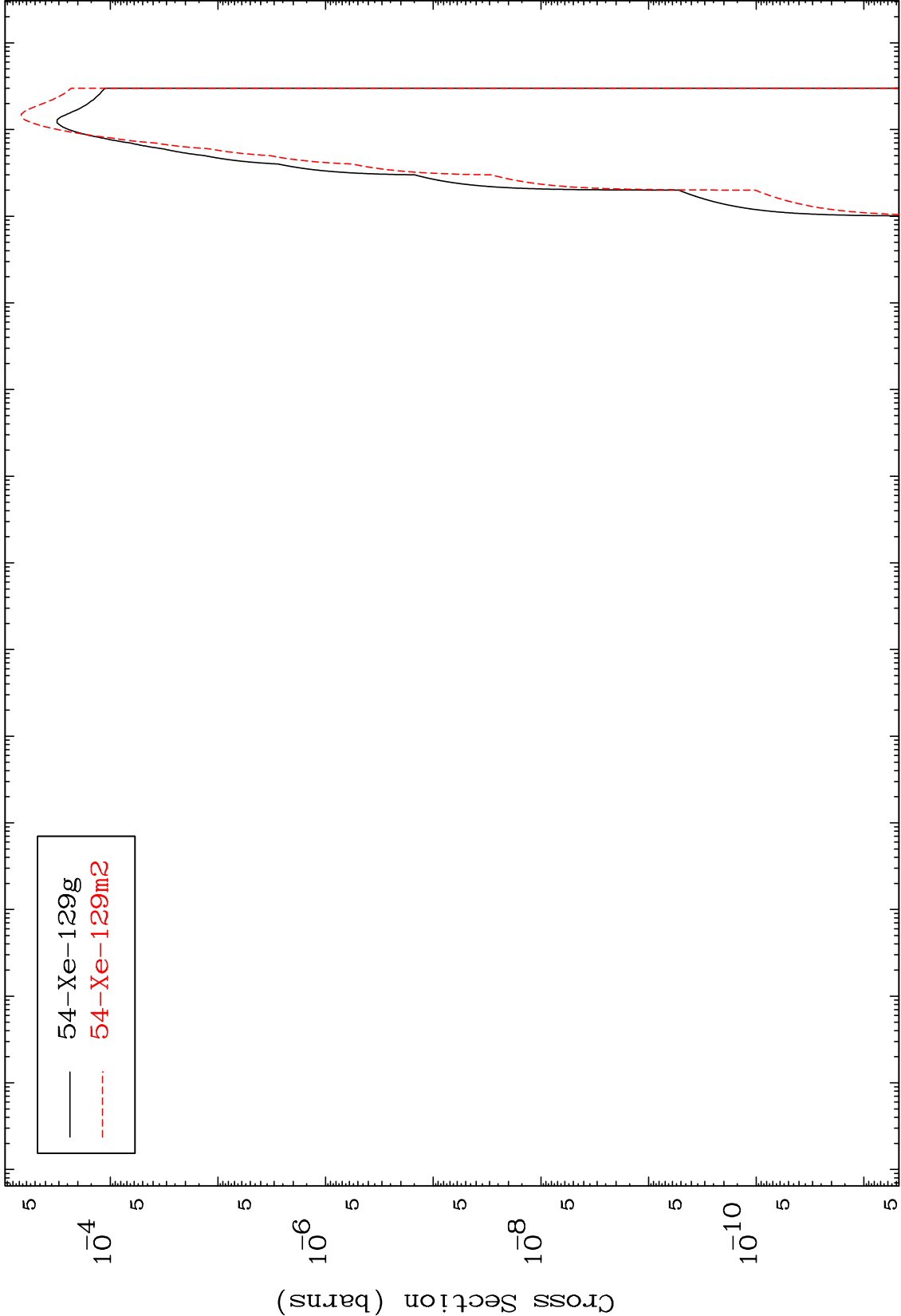


15

Incident Energy (MeV)

53-I -128

Radionuclide Production Cross Section
(p,γ)

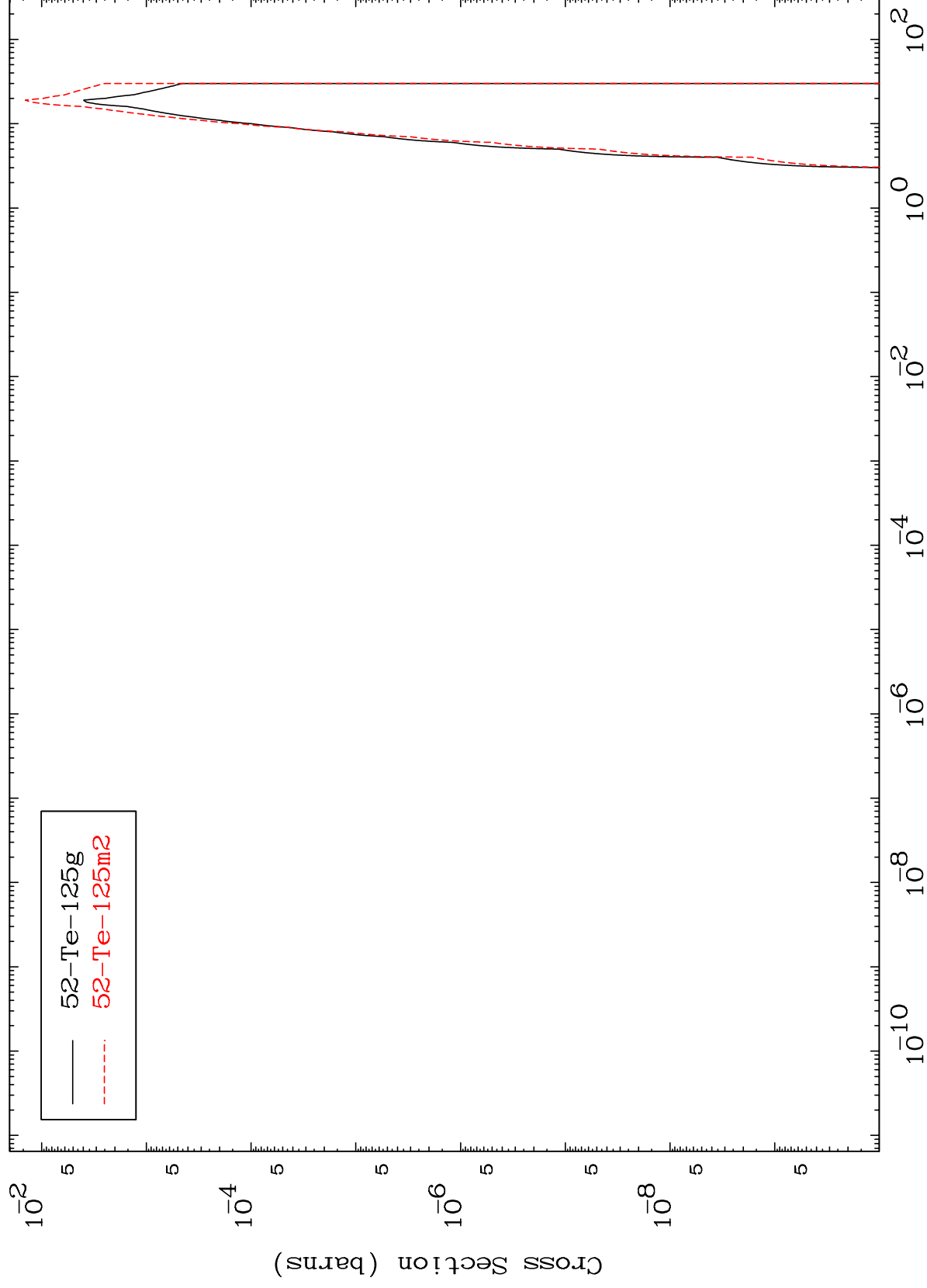


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(p, α)

53-I -128

Radionuclide Production Cross Section

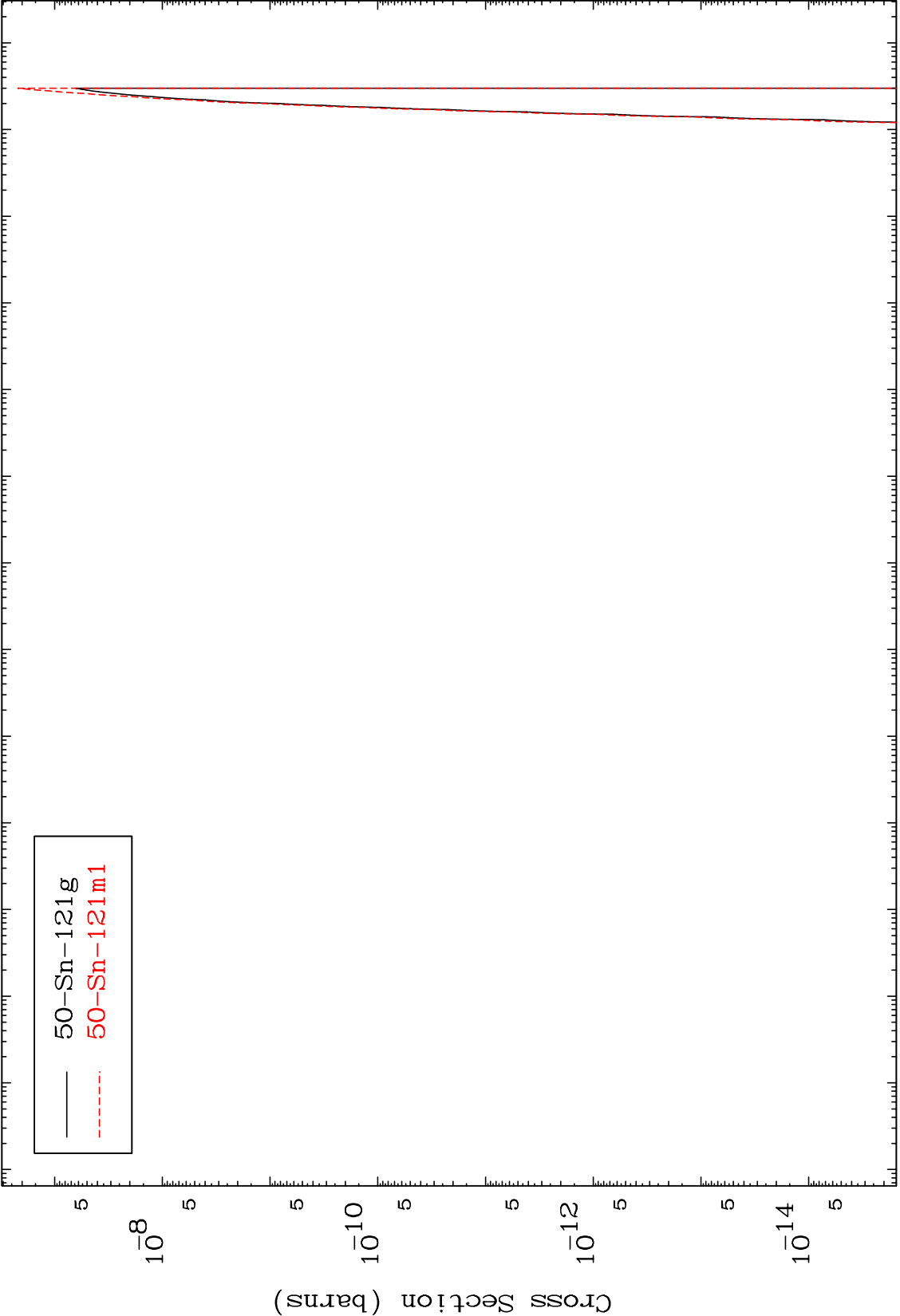


17

Incident Energy (MeV)

53-I -128

Radionuclide Production Cross Section

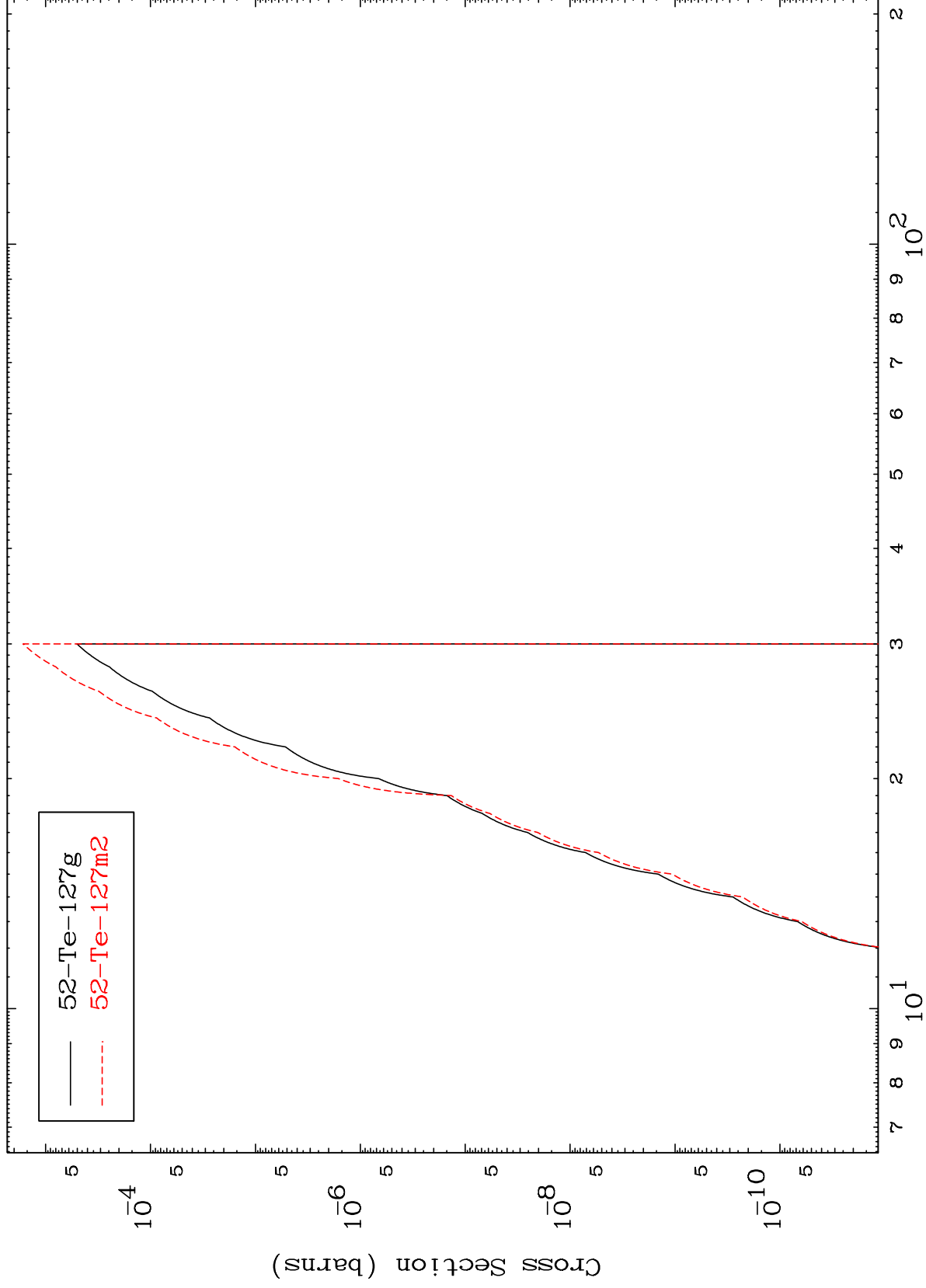


50-Sn-121g
50-Sn-121m1

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(p,2p)
Radionuclide Production Cross Section

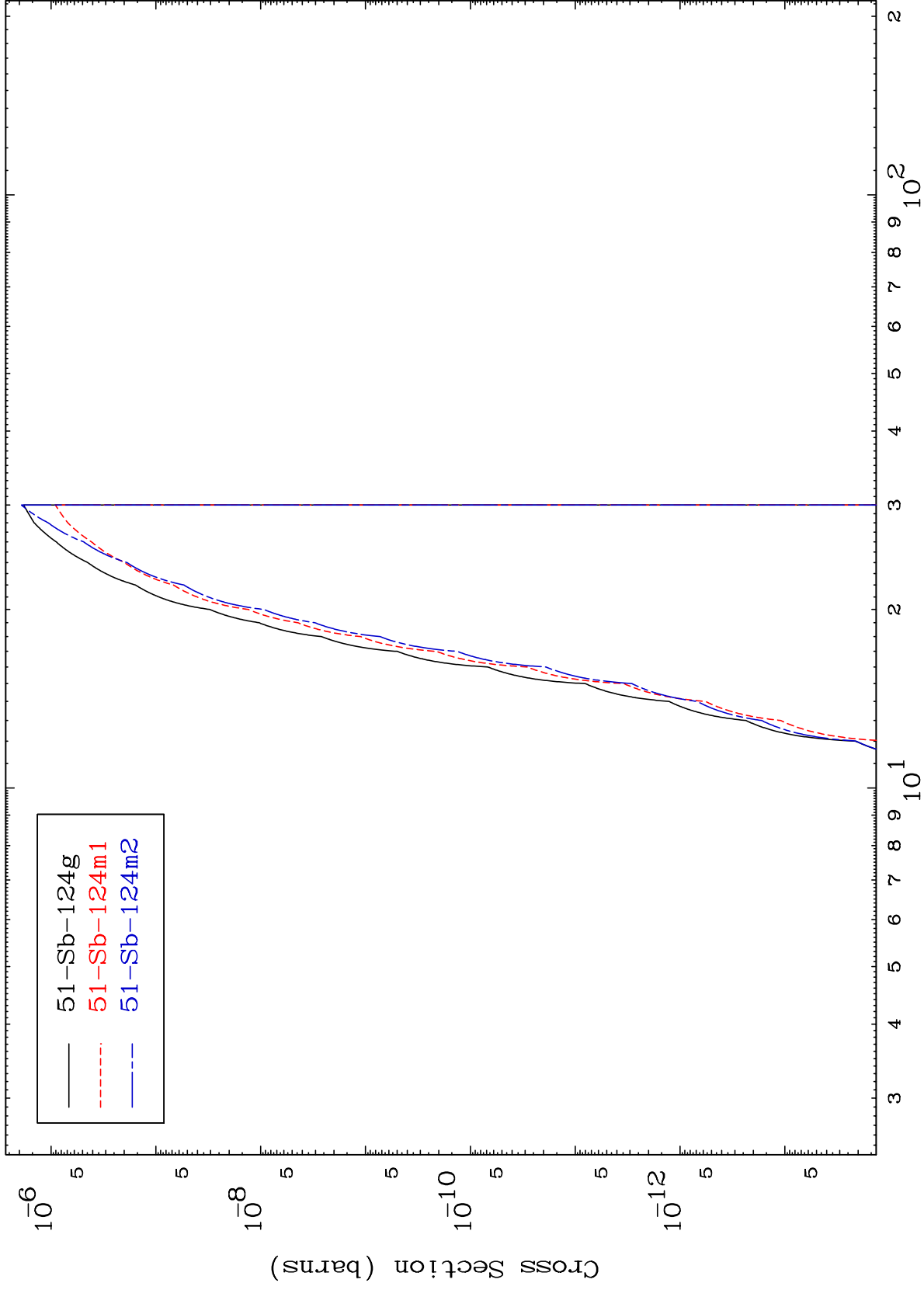


53-I -128

Incident Energy (MeV)

19

(p,p) α
Radionuclide Production Cross Section



(p,p) t
Radionuclide Production Cross Section

