

Program EVALPLOT
(Version 2018-1)

by

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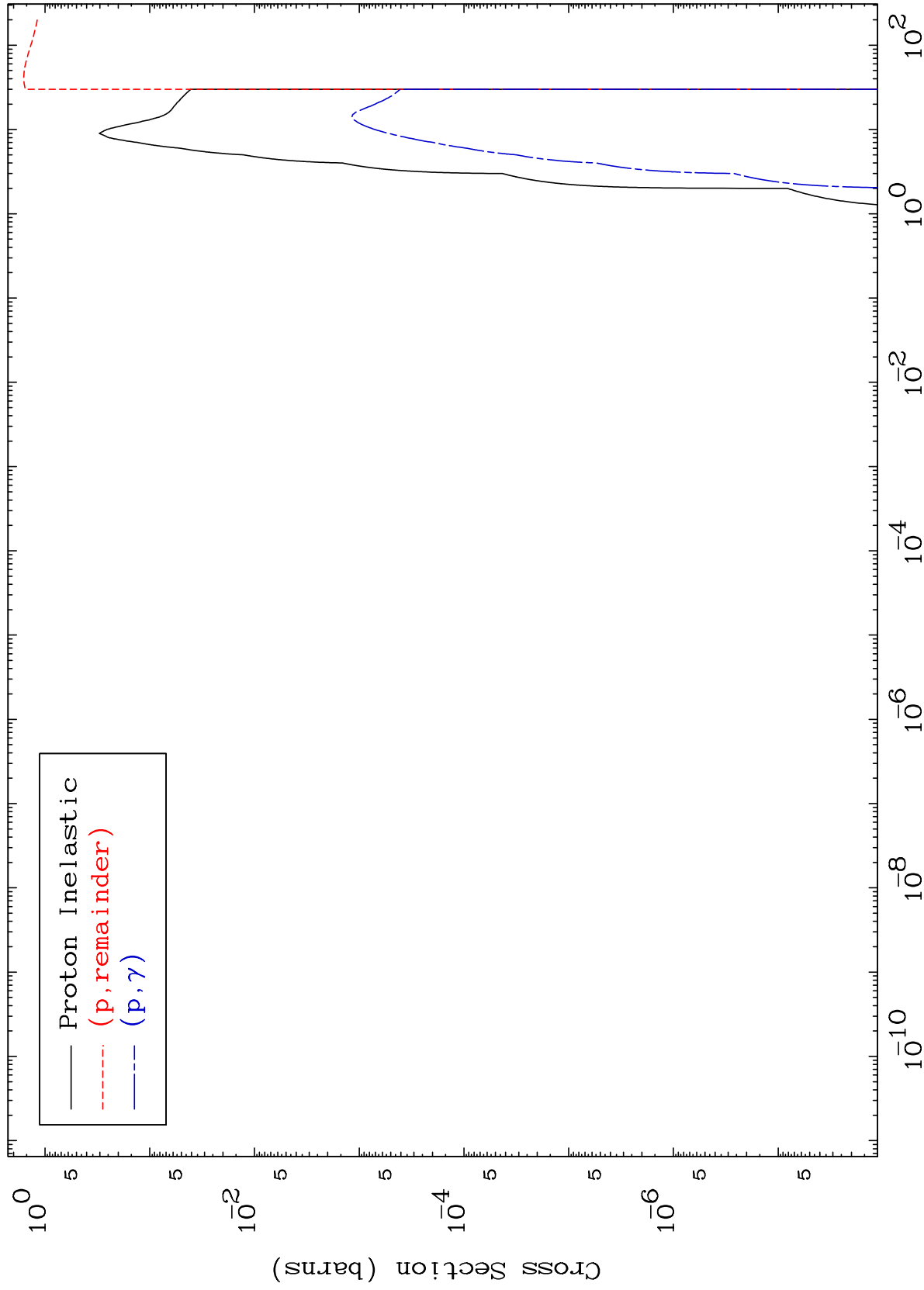
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5331

Proton Major
0 Kelvin Cross Sections

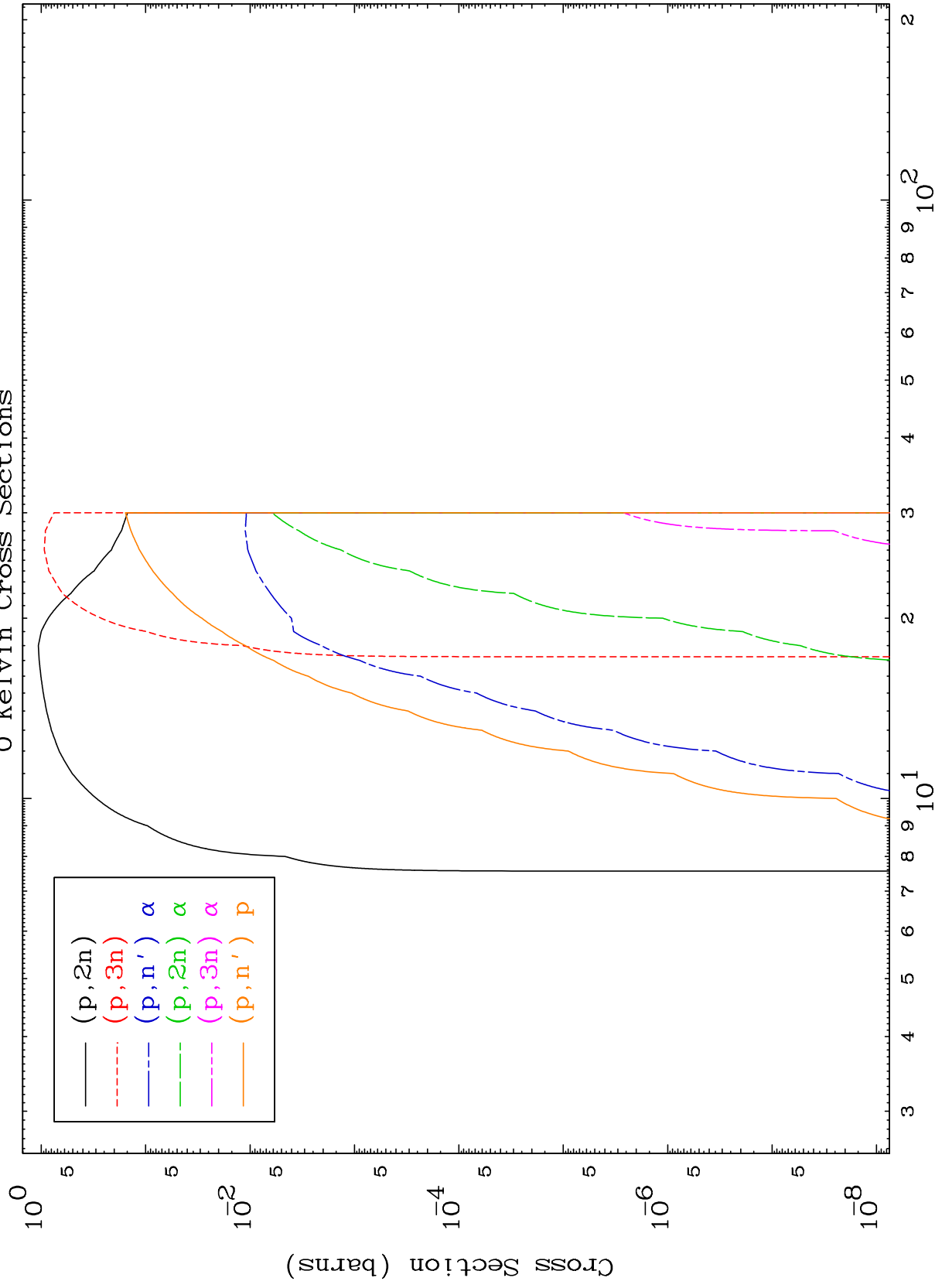
53-I -129

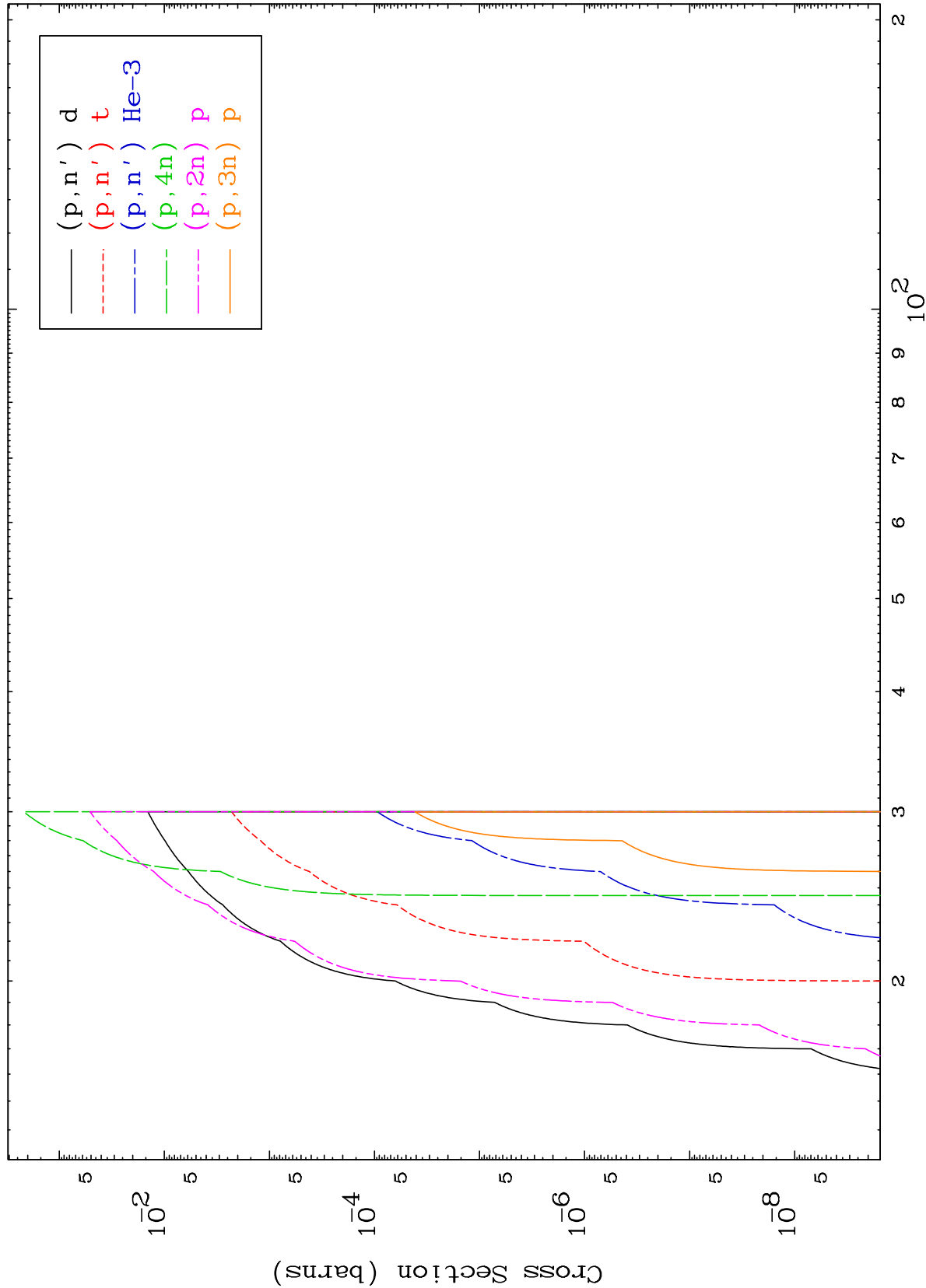


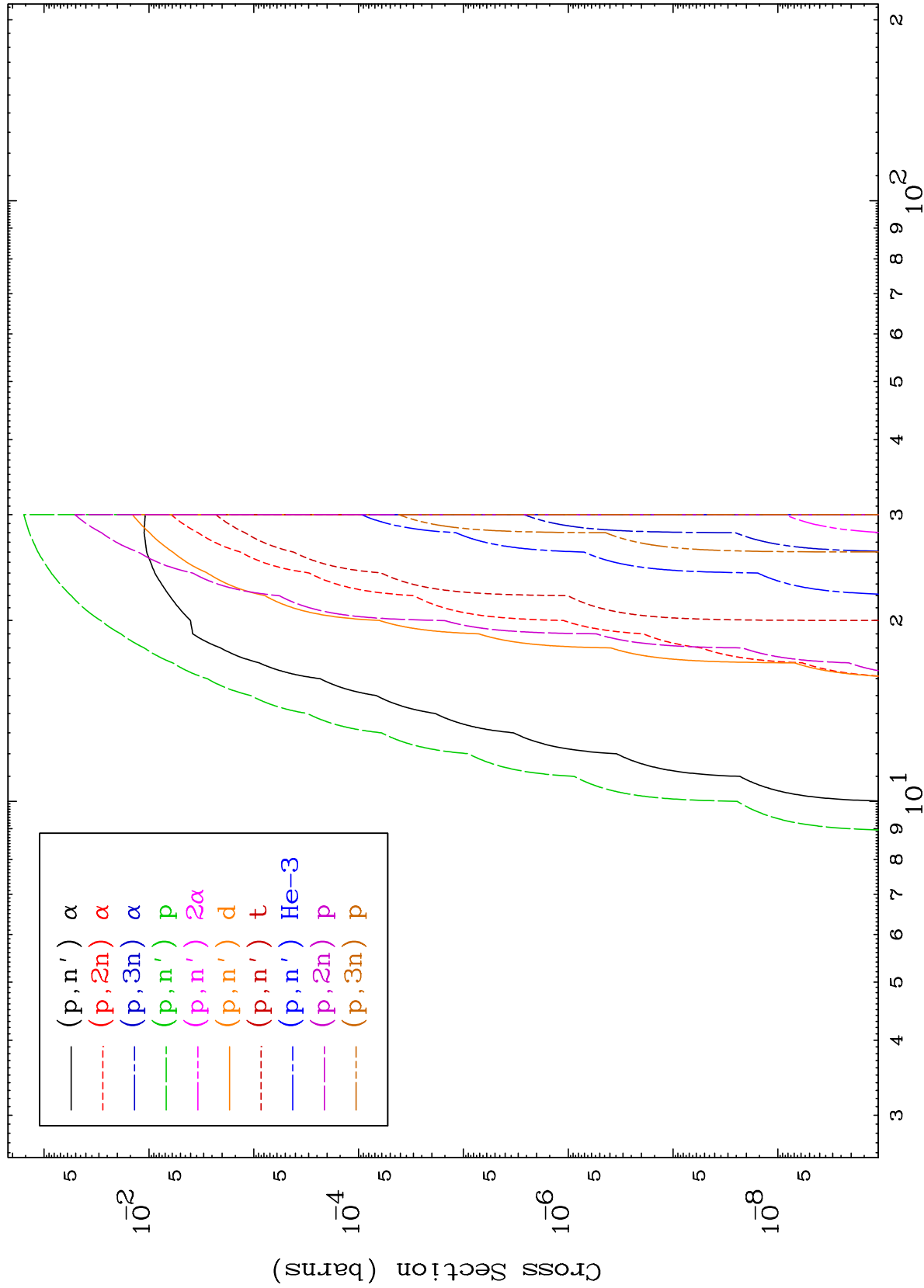
1

Incident Energy (MeV)

53-I -129



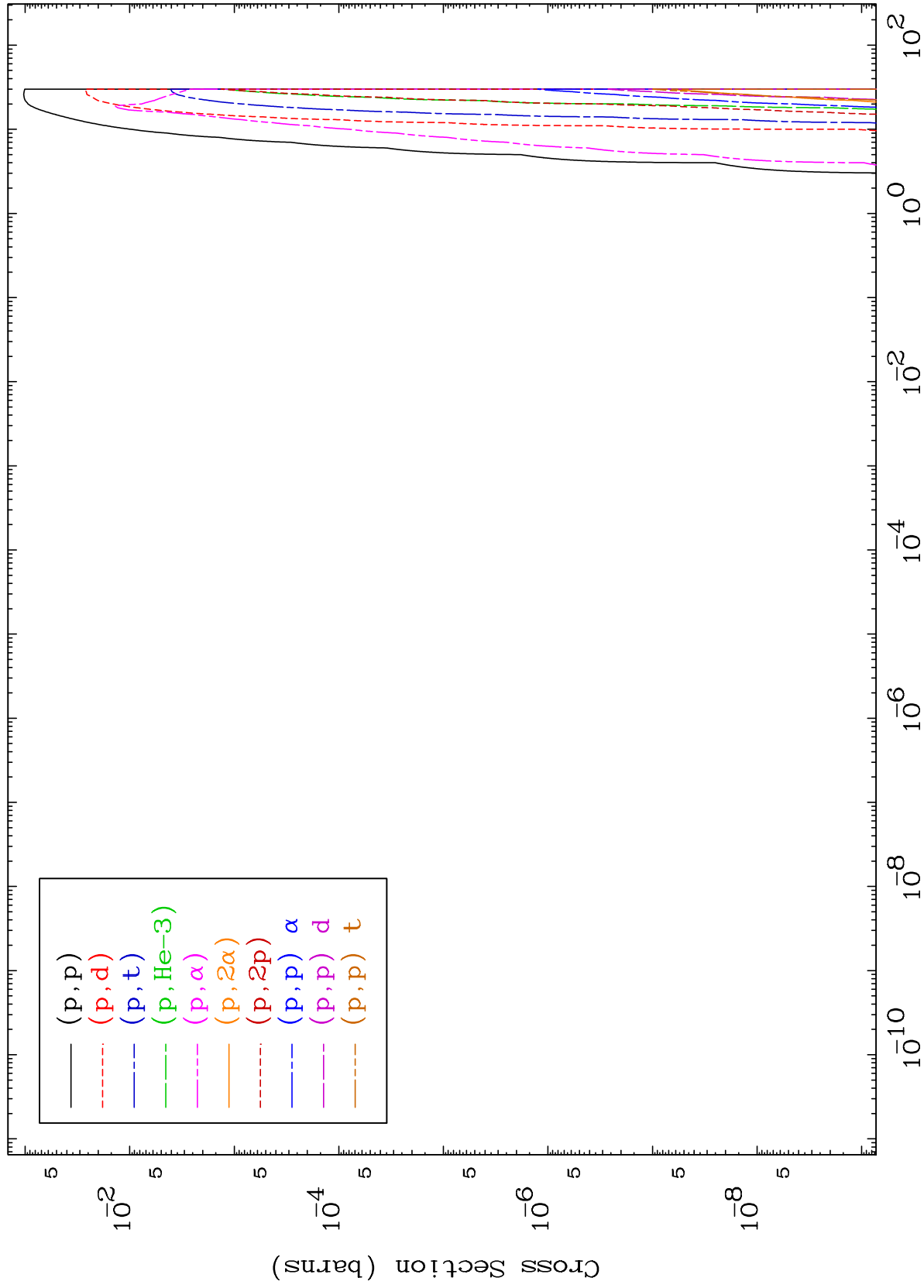




MAT 5331

Proton Charged Particle
0 Kelvin Cross Sections

53-I -129

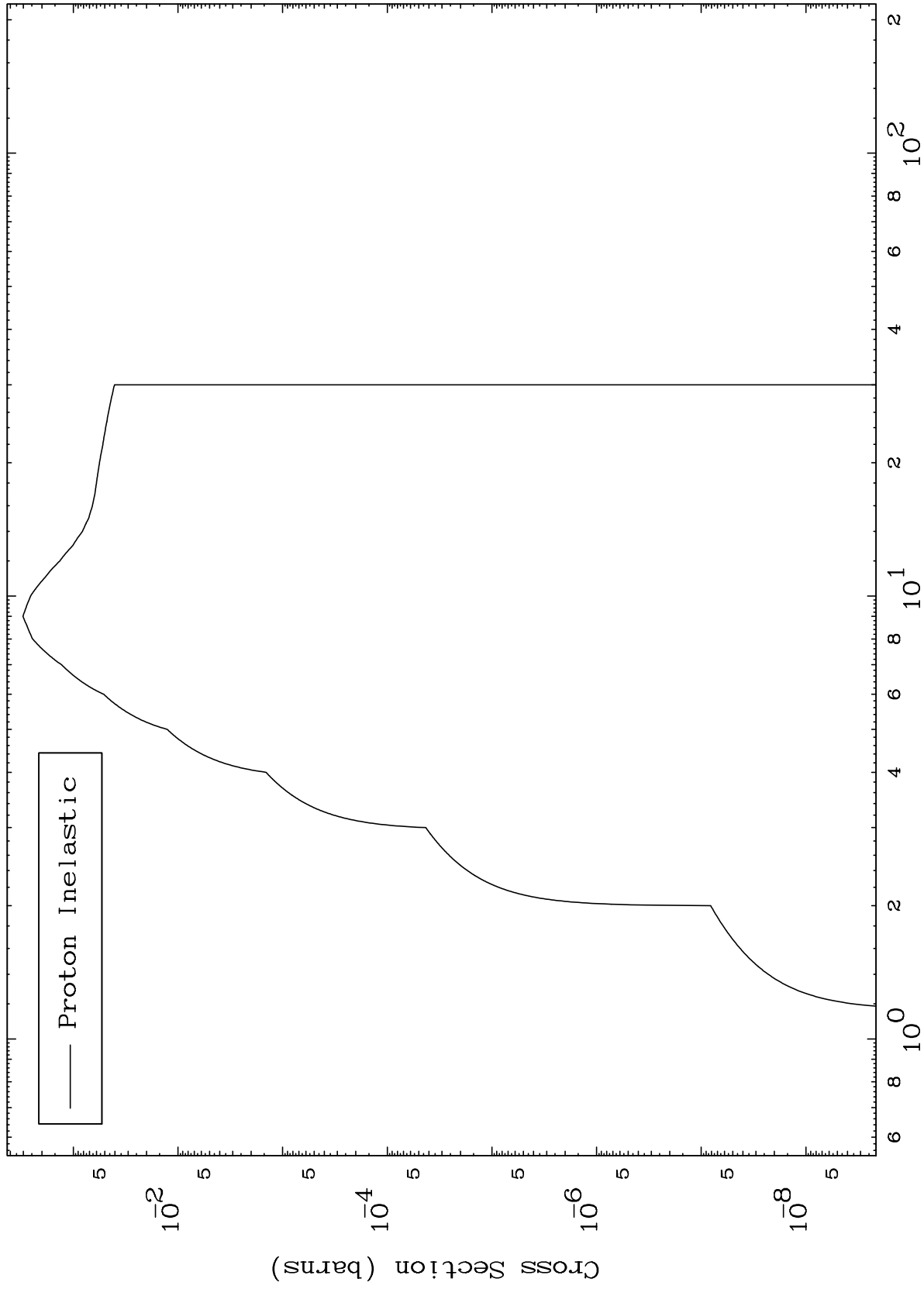


5

MAT 5331

53-I -129

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

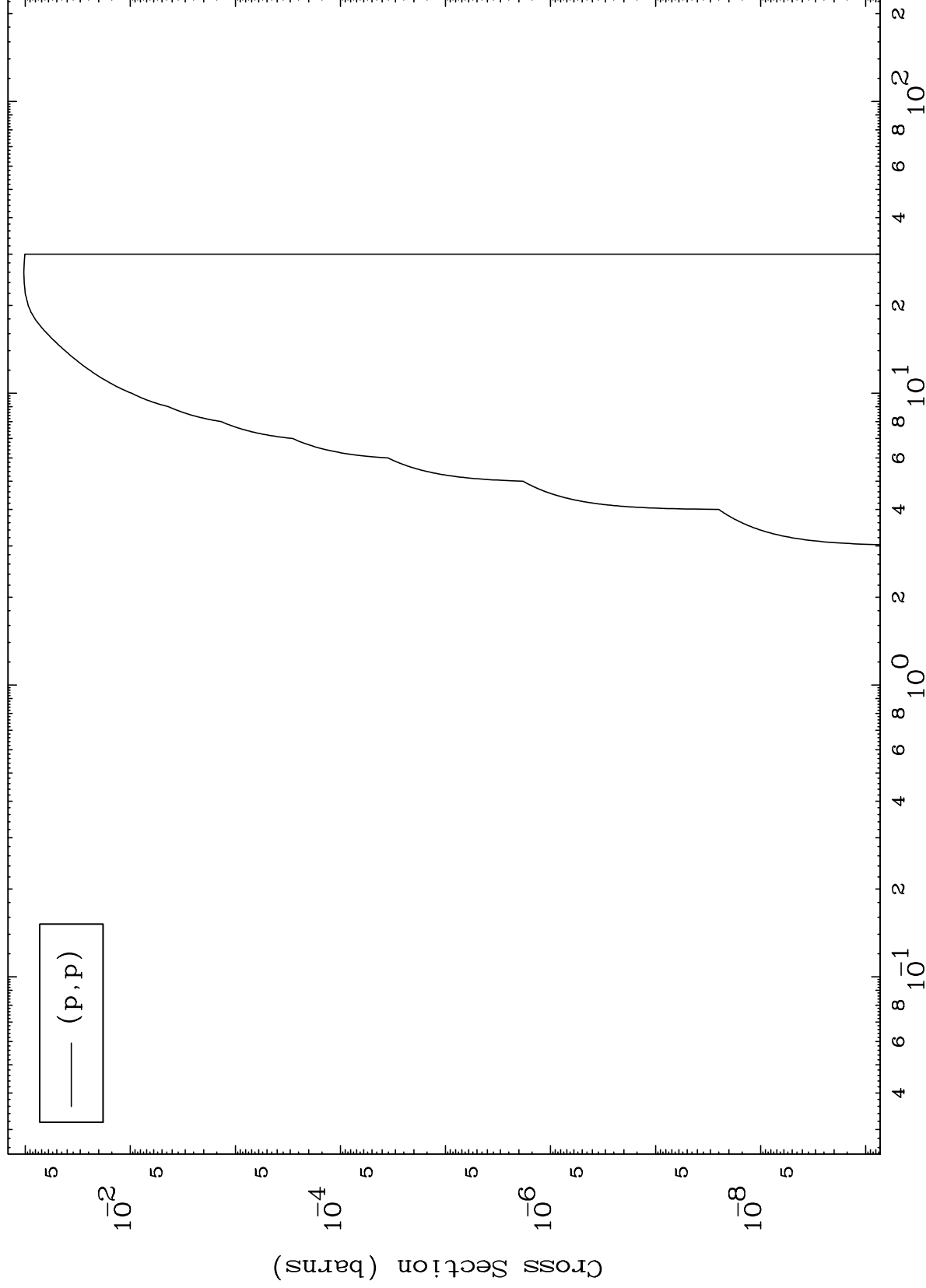
53-I -129

MAT 5331

(p,p) Levels

53-I -129

0 Kelvin Cross Sections



7

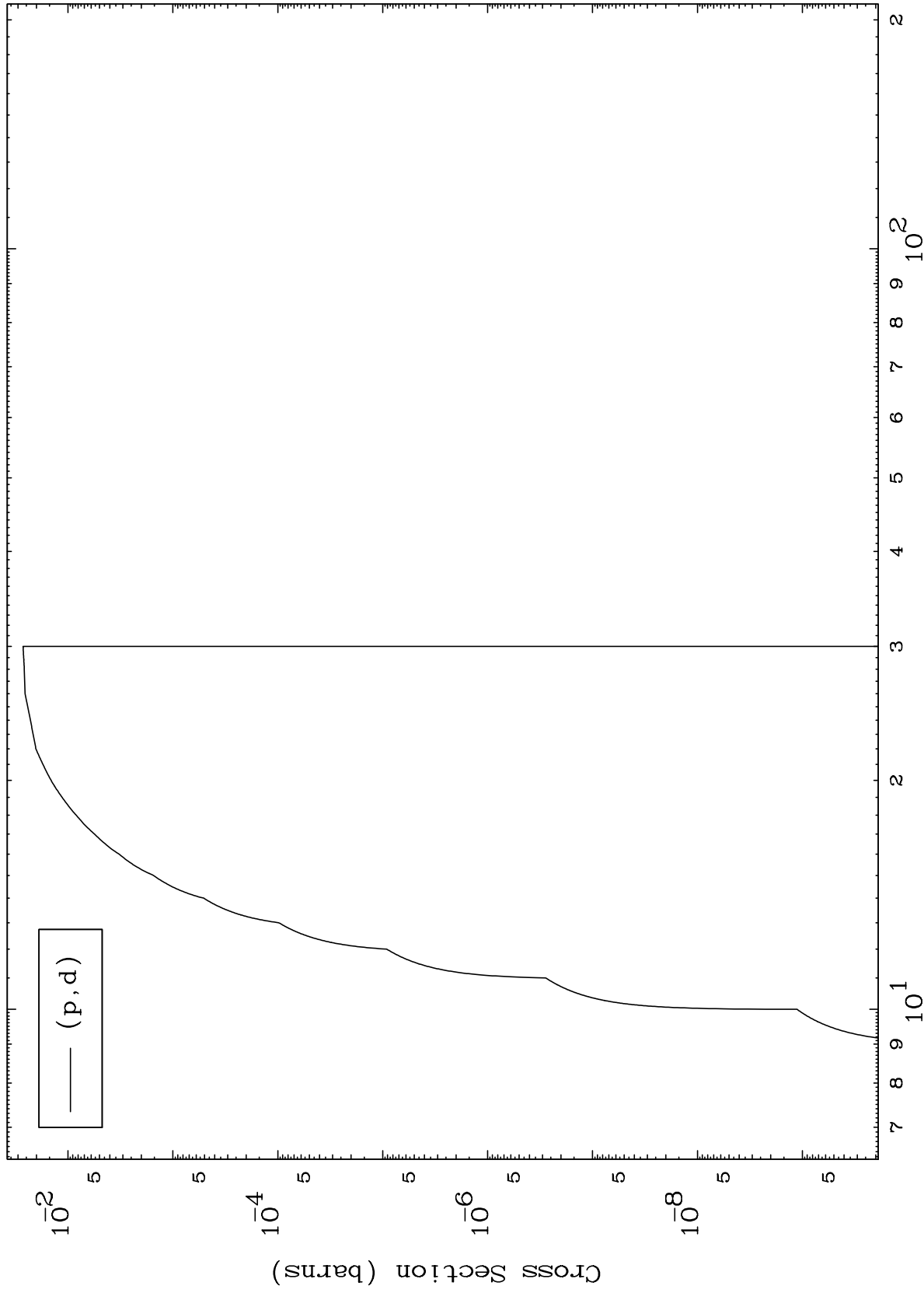
Incident Energy (MeV)

53-I -129

MAT 5331

53-I -129

(p,d) Levels
0 Kelvin Cross Sections



8

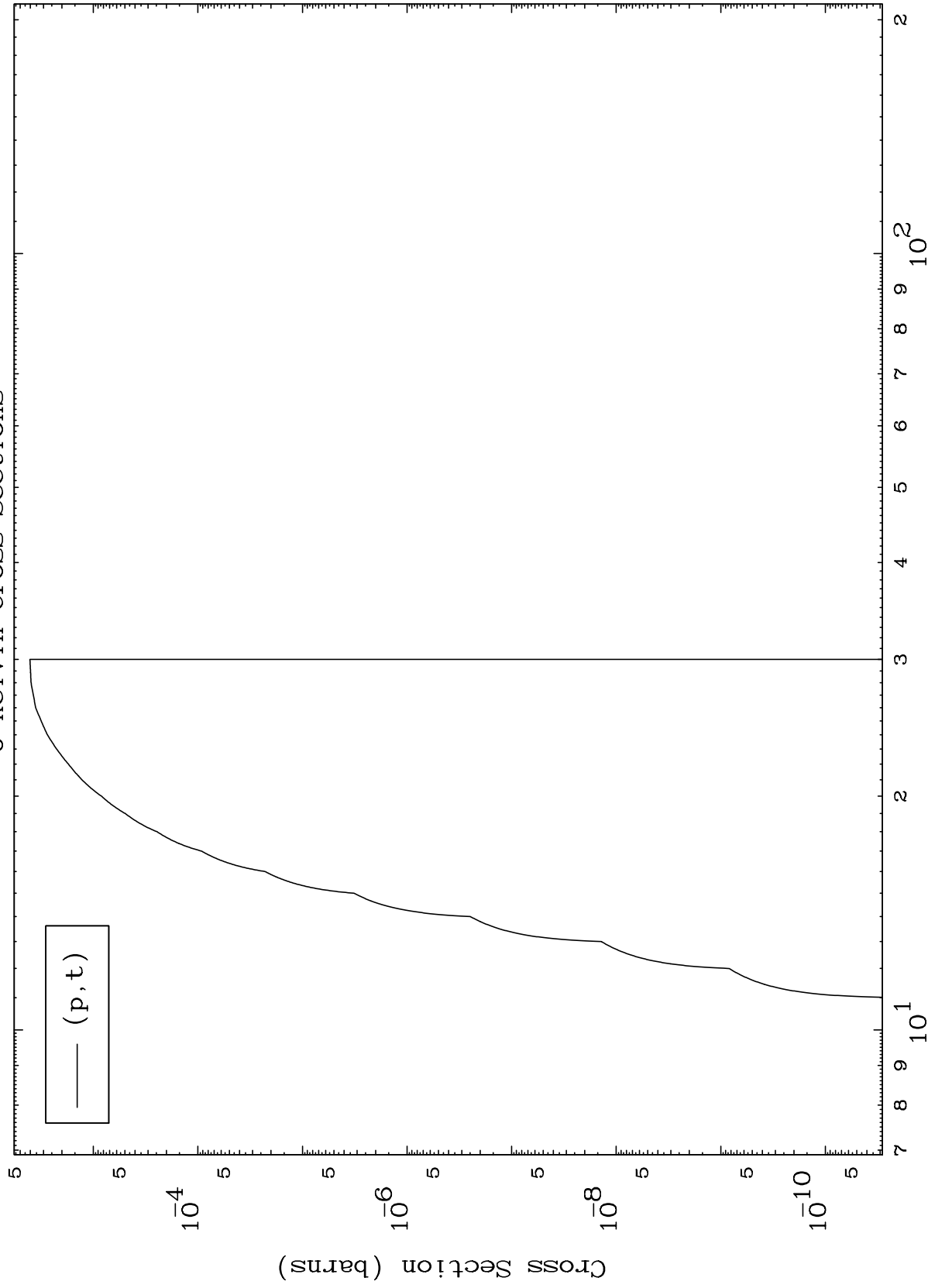
Incident Energy (MeV)

53-I -129

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53-I -129

(p,t) Levels
0 Kelvin Cross Sections



9

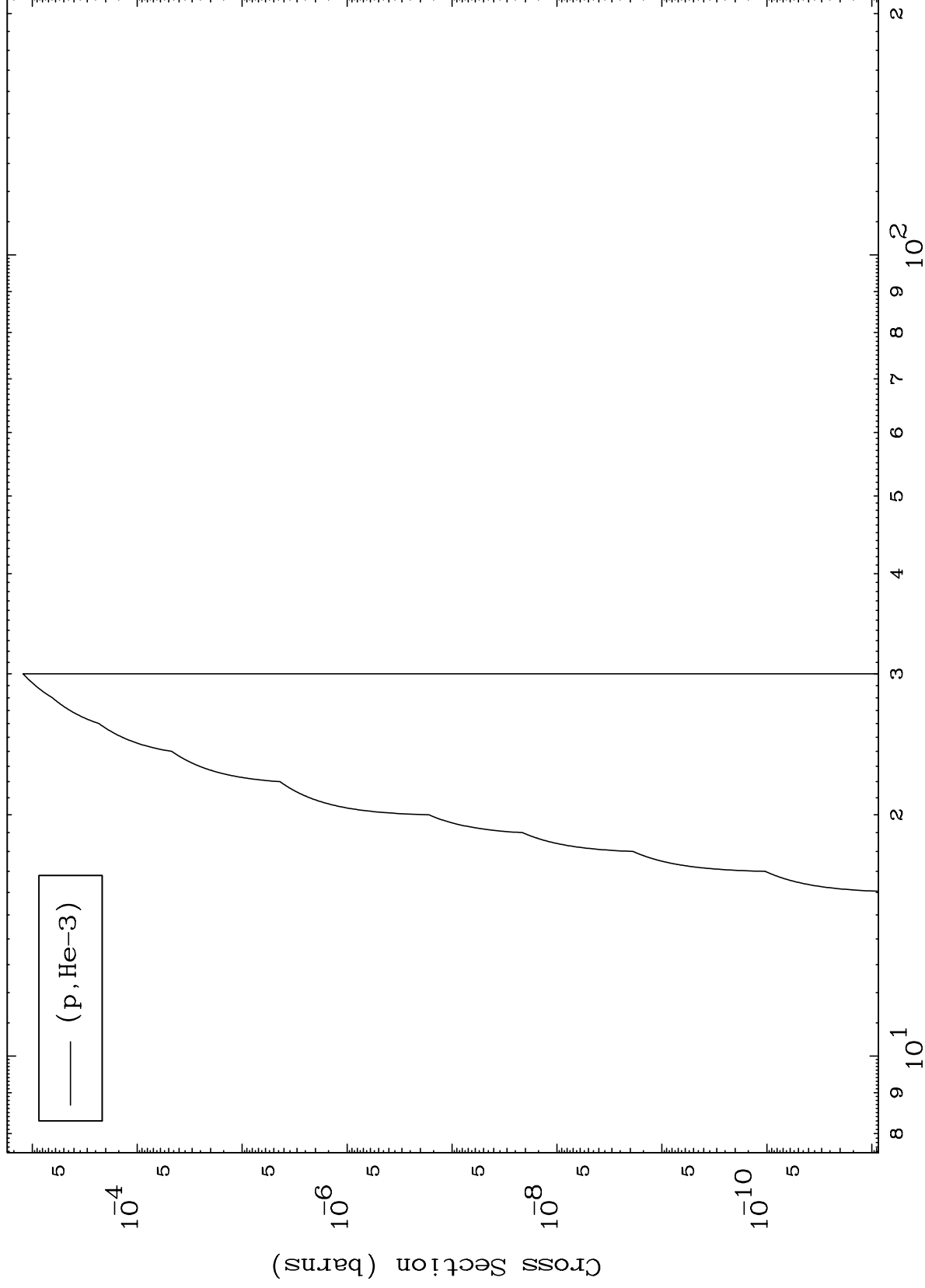
Incident Energy (MeV)

53-I -129

MAT 5331

(p,He3) Levels
0 Kelvin Cross Sections

53-I -129



10

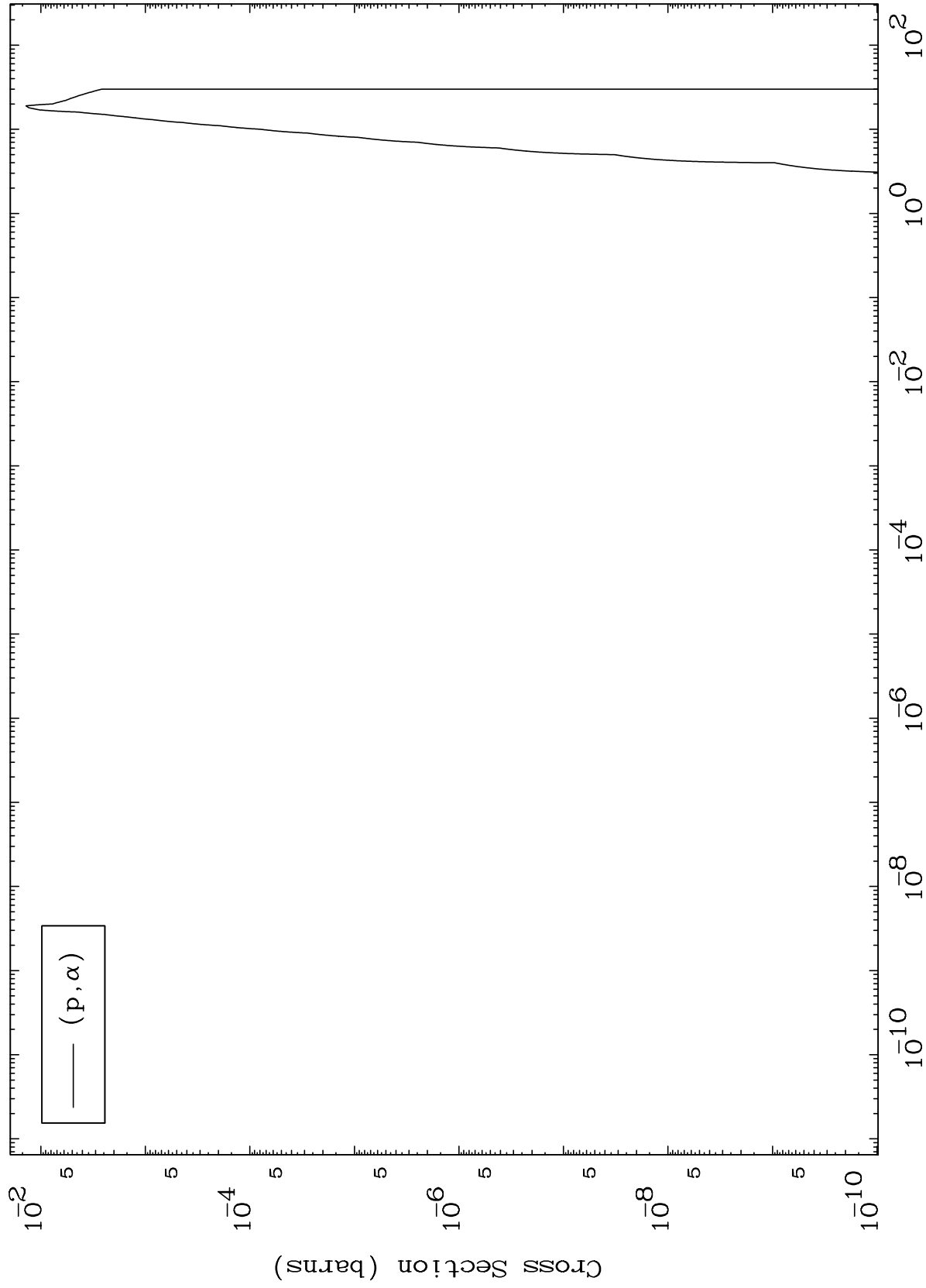
Incident Energy (MeV)

53-I -129

MAT 5331

(p, α) Levels
0 Kelvin Cross Sections

53-I -129



11

Incident Energy (MeV)

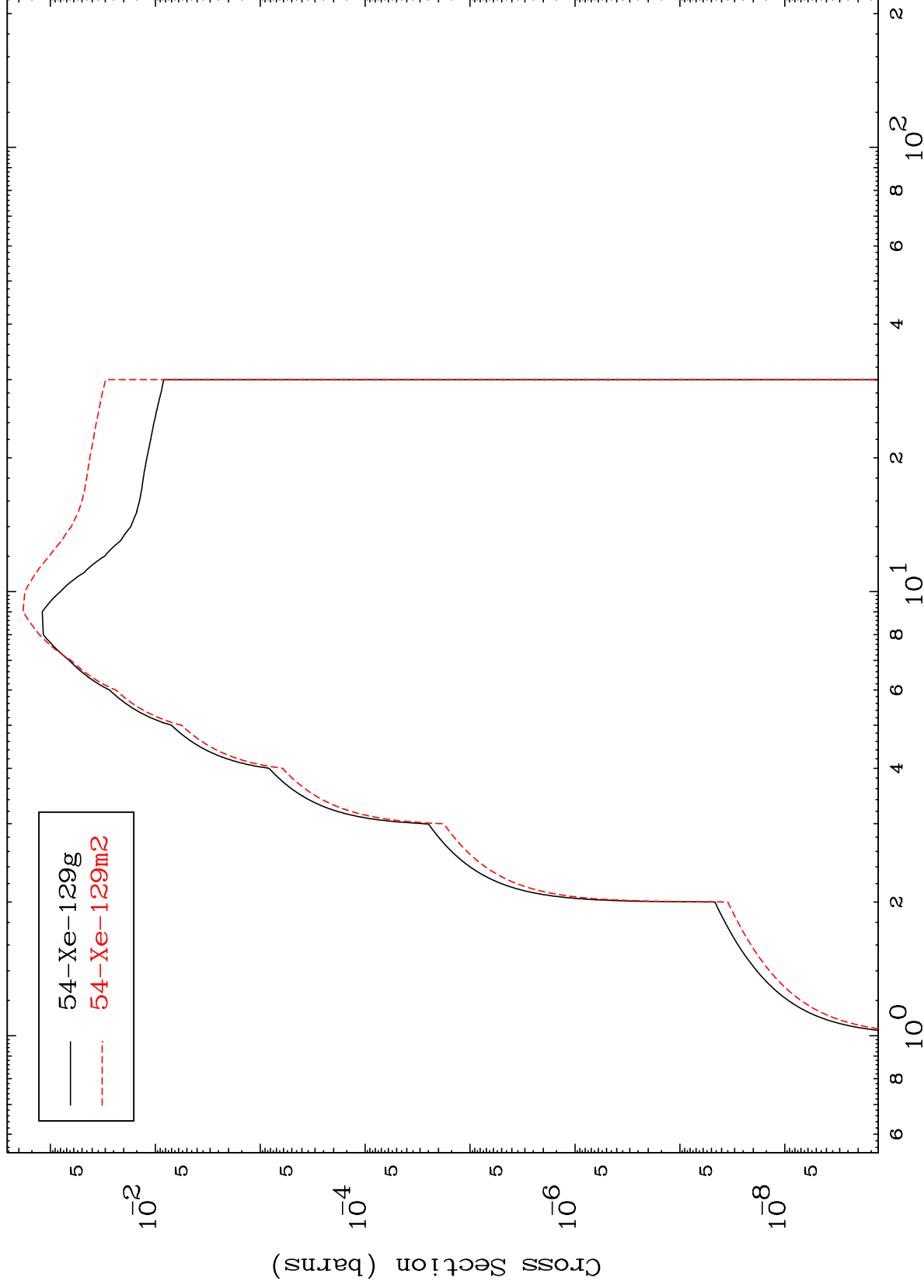
53-I -129

MAT 5331

Proton Inelastic

53-I -129

Radionuclide Production Cross Section



12

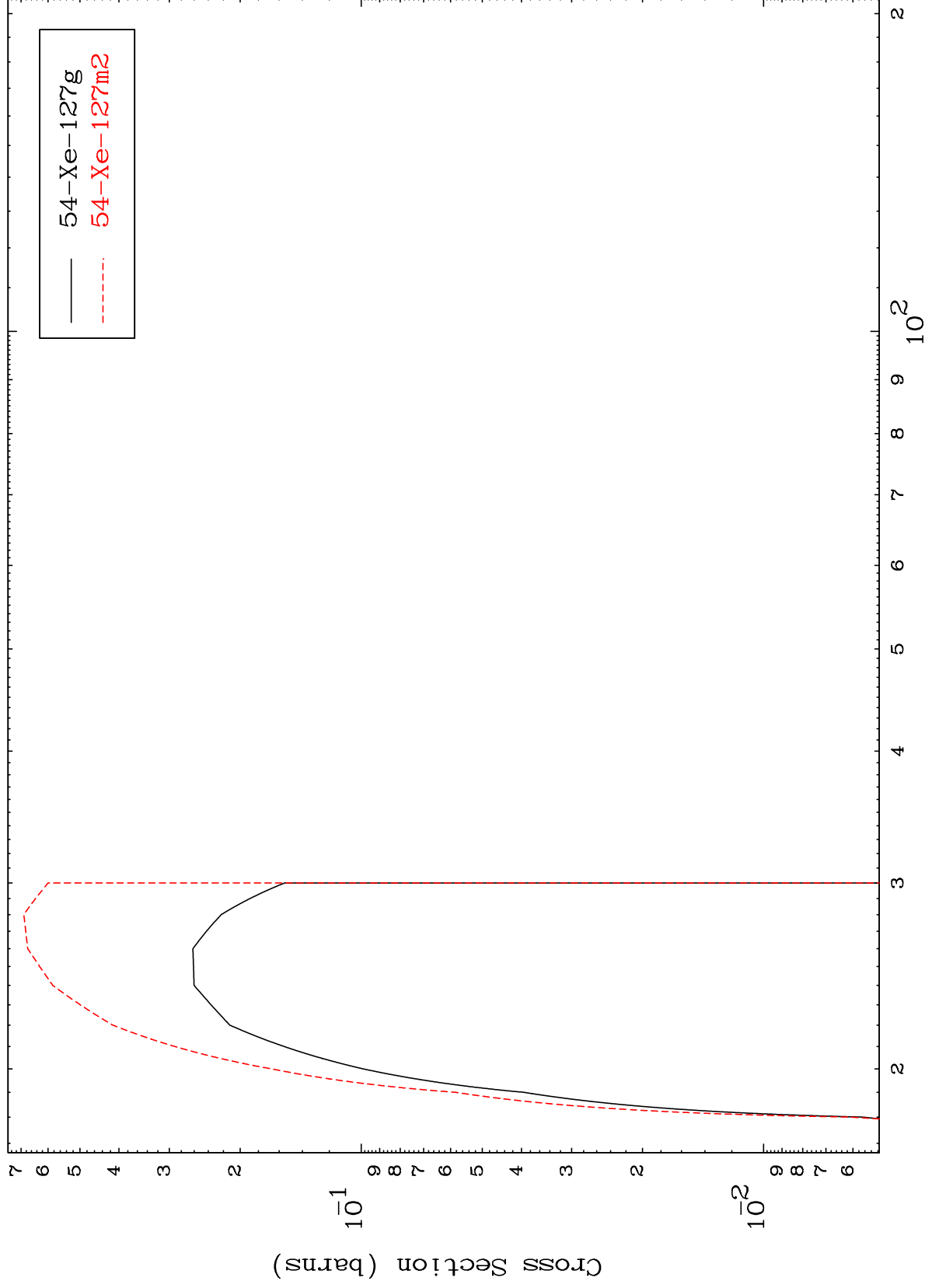
Incident Energy (MeV)

53-I -129

MAT 5331

53-I -129

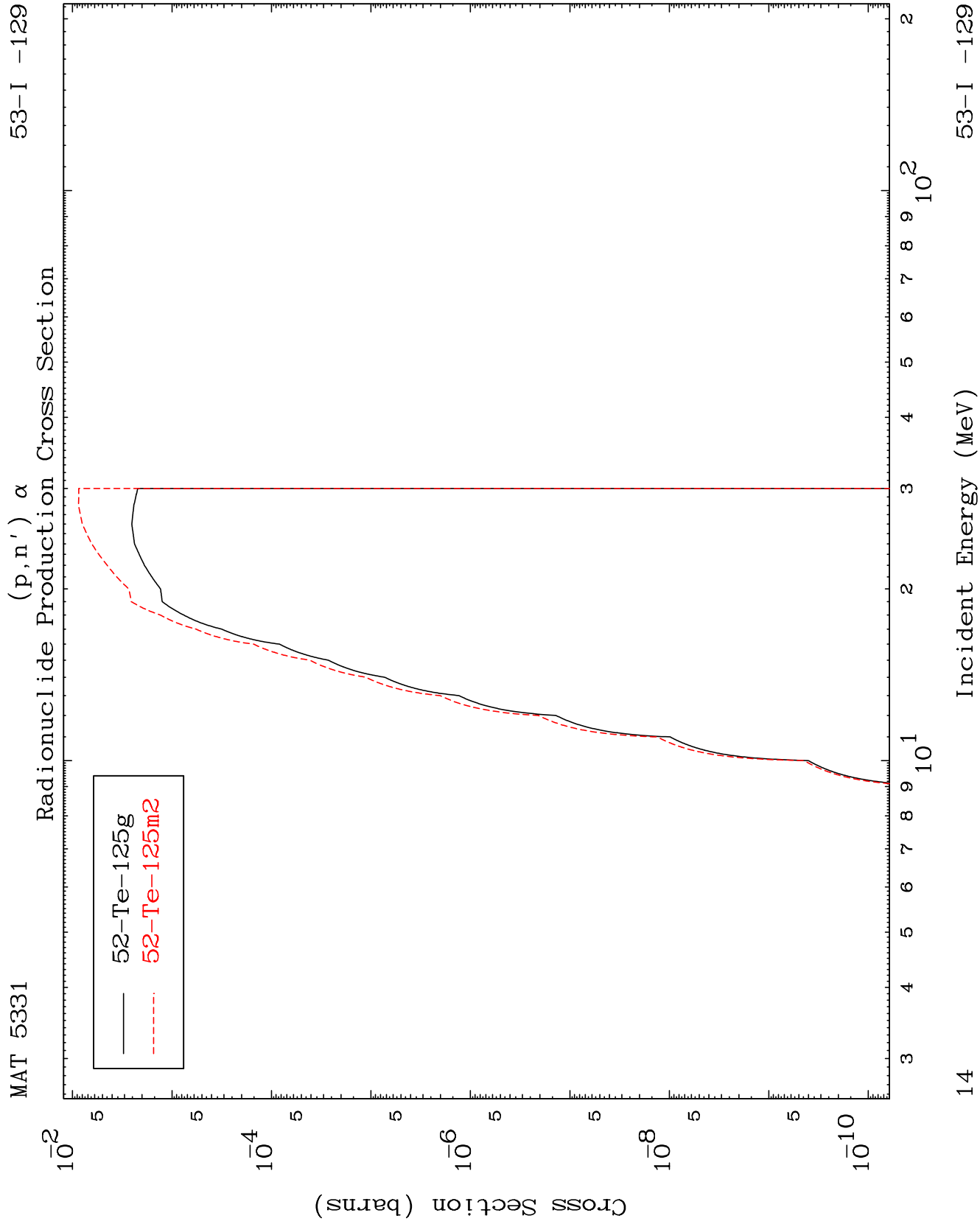
(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

53-I -129

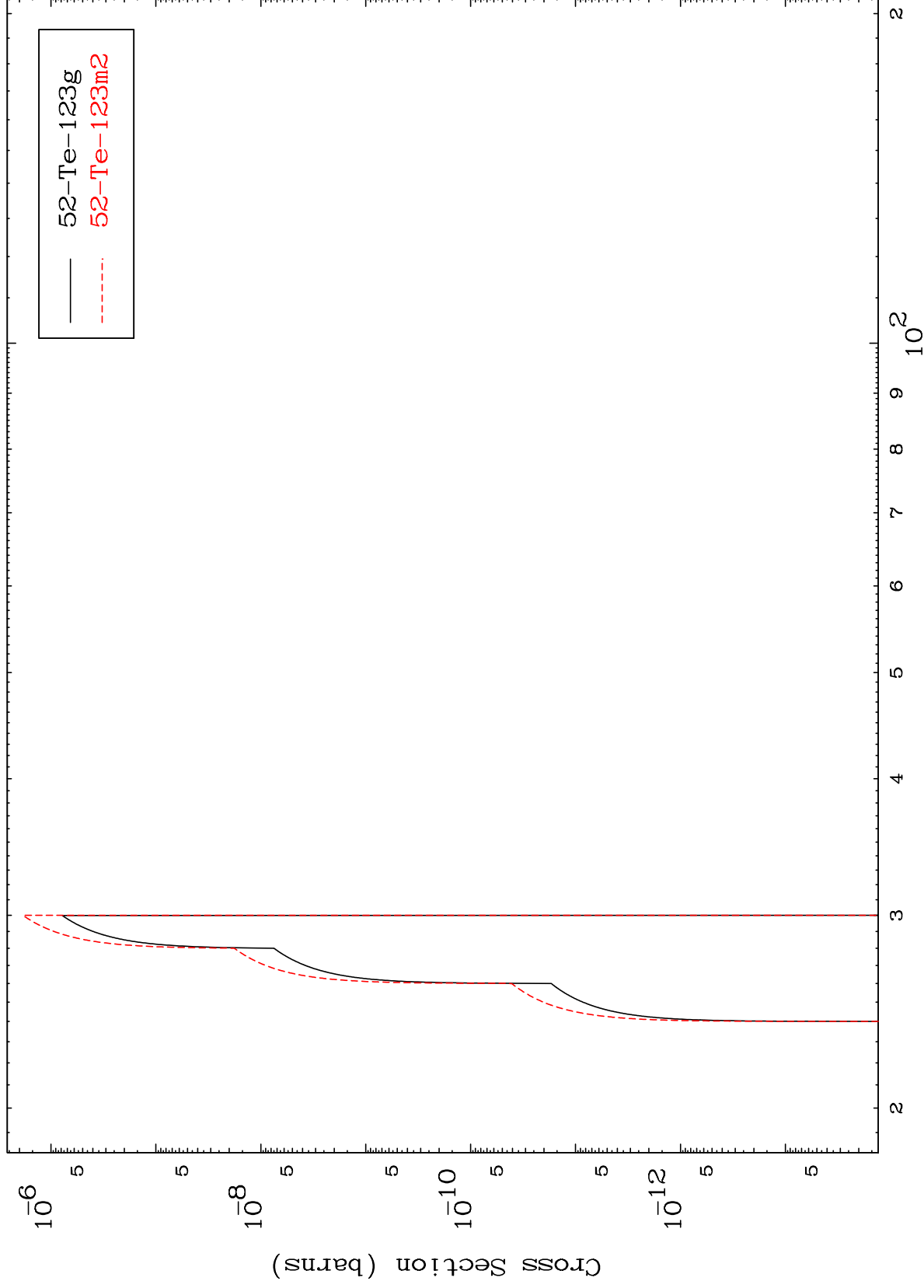


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(p,3n) α

53-I -129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

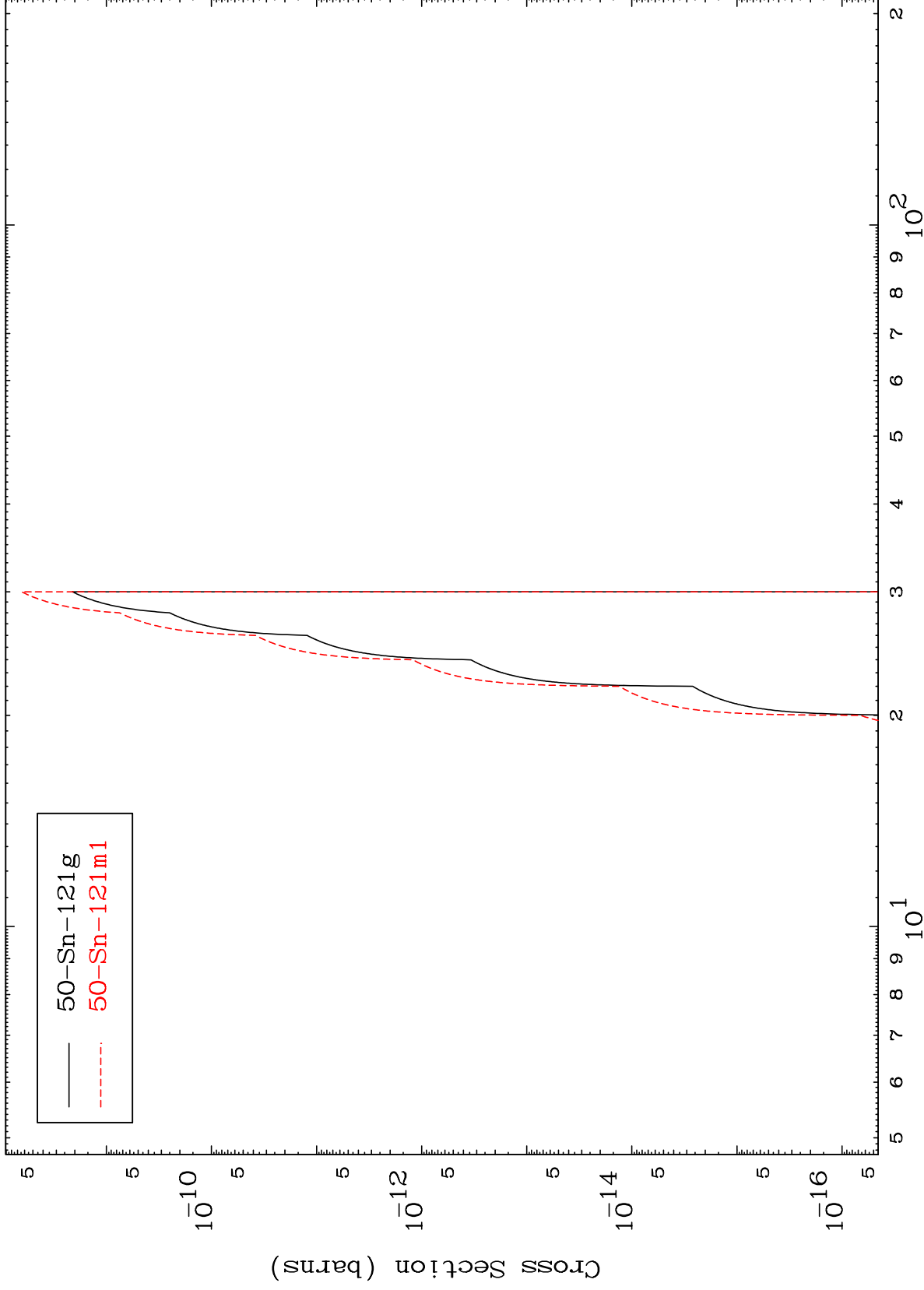
53-I -129

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(p,n') 2 α

53-I -129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

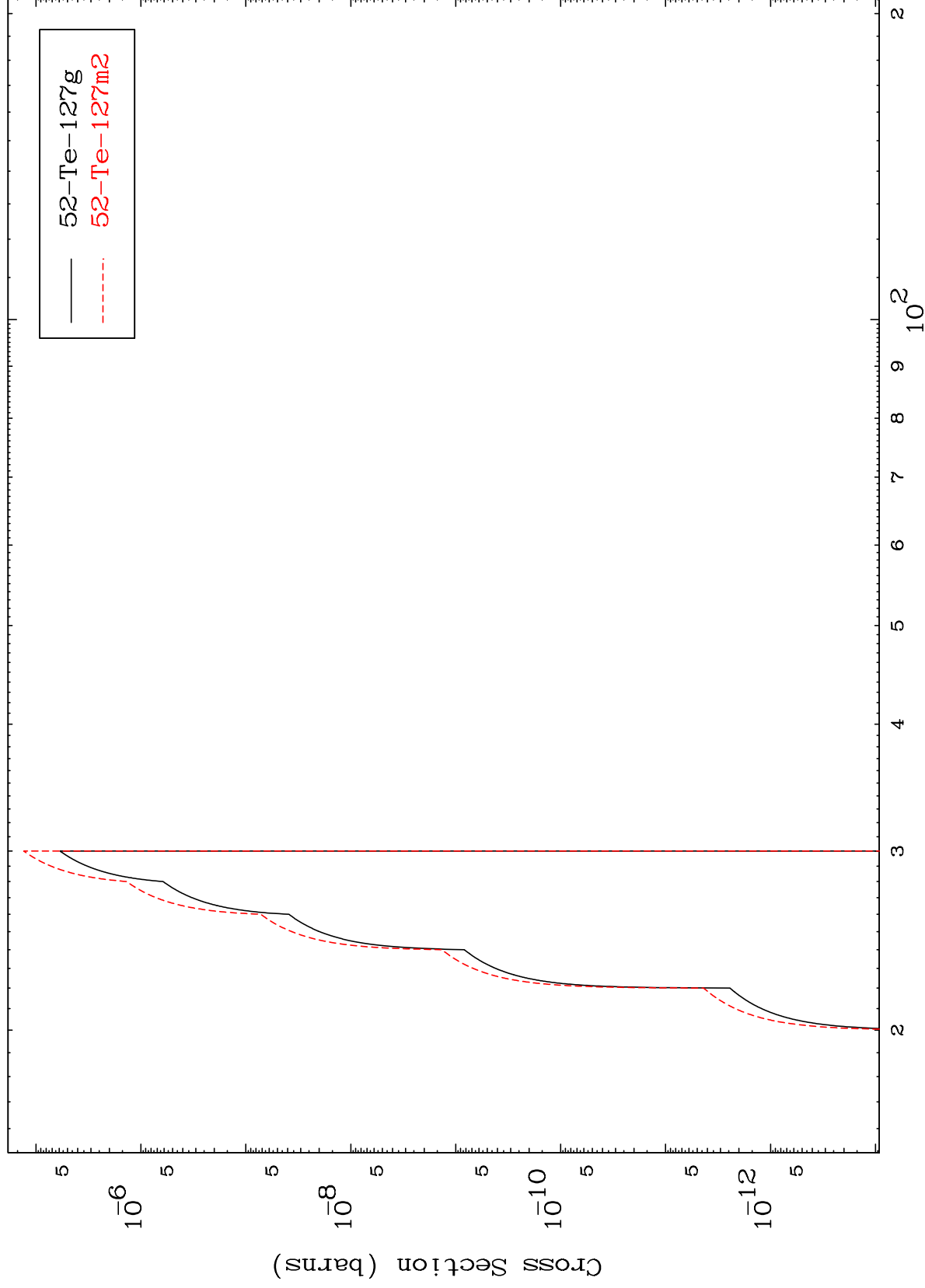
53-I -129

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(p,2n) p

53-I -129

Radionuclide Production Cross Section

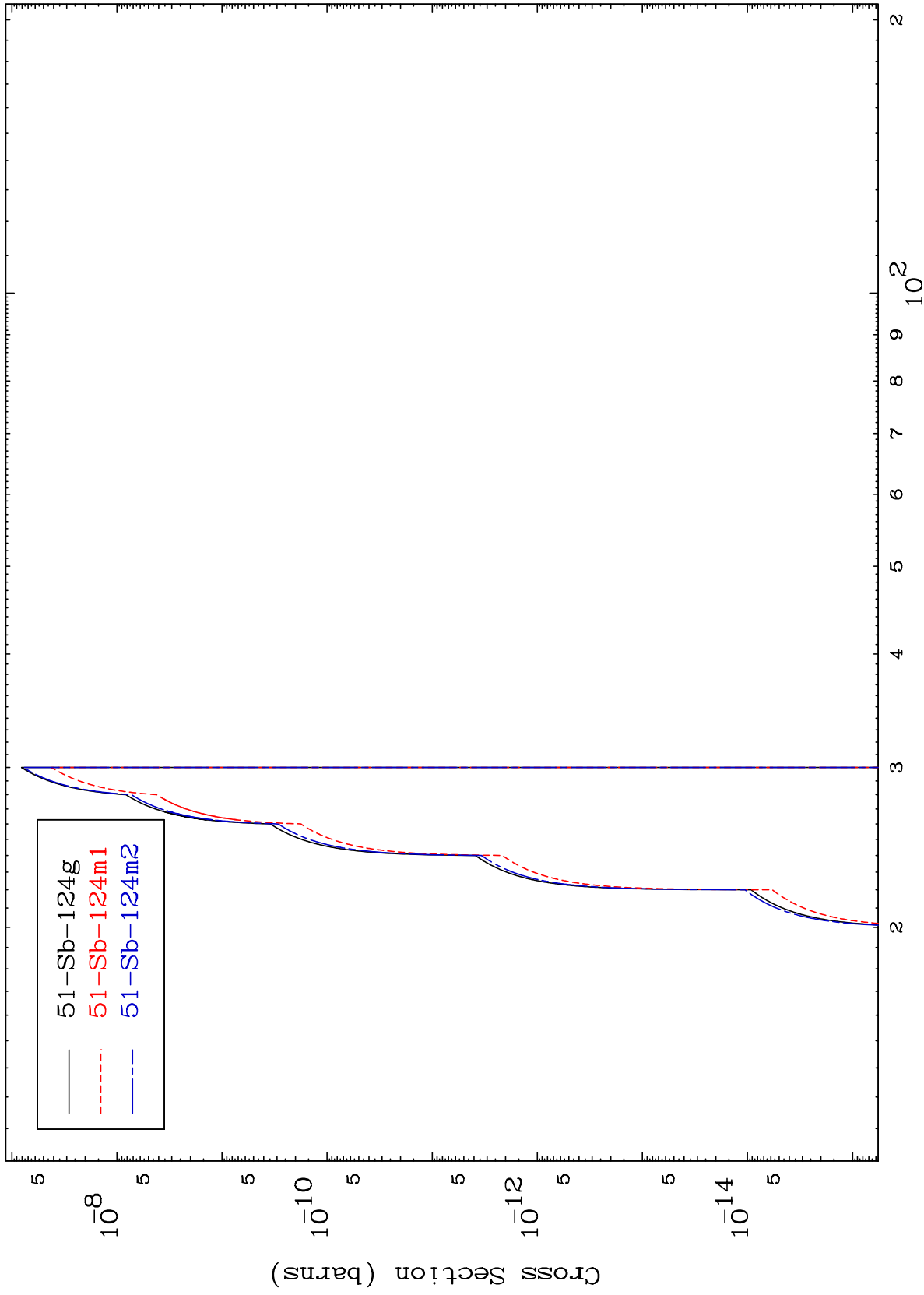


17

Incident Energy (MeV)

53-I -129

(p,n') p α
Radionuclide Production Cross Section

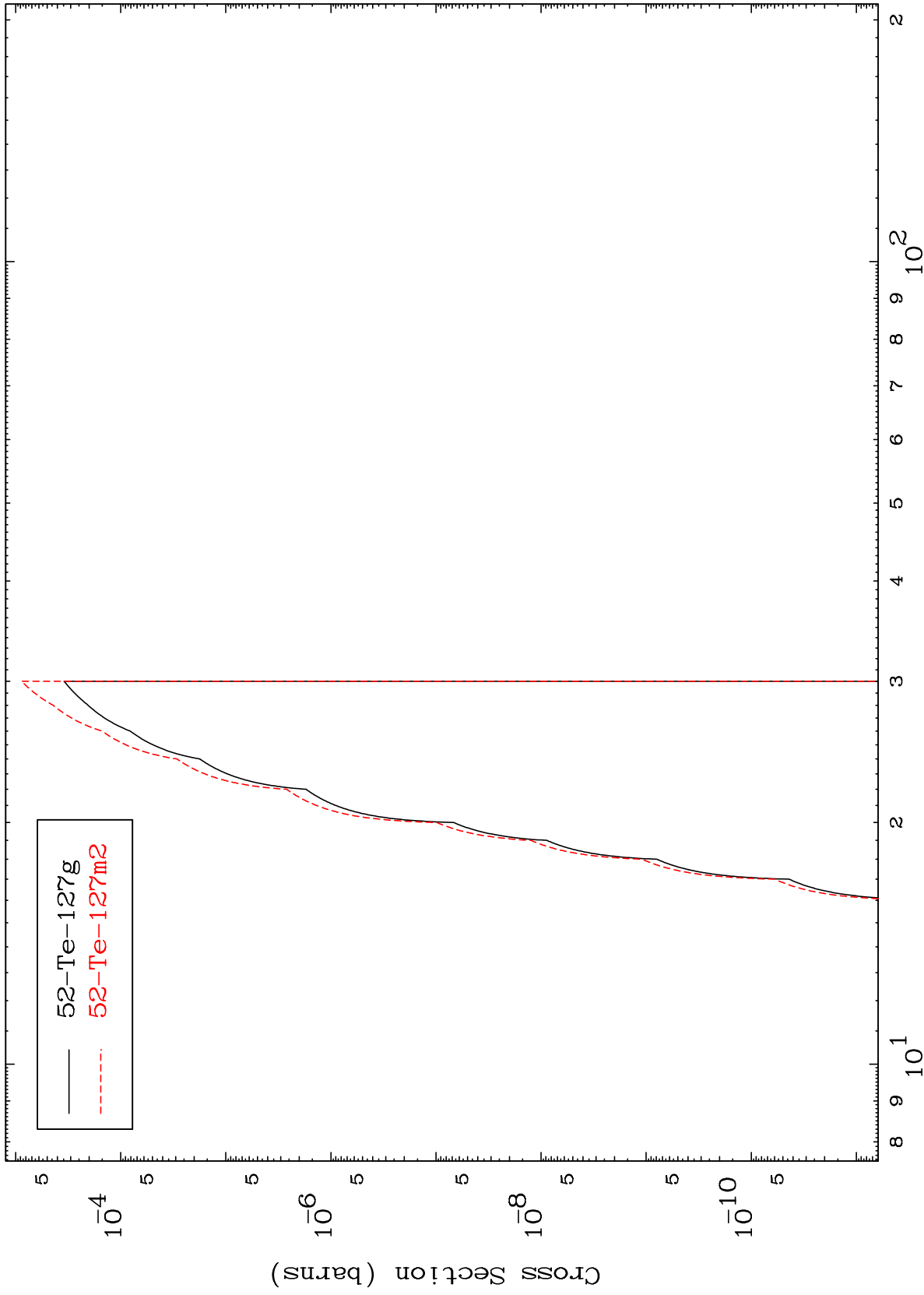


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(p,He-3)

53-I -129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

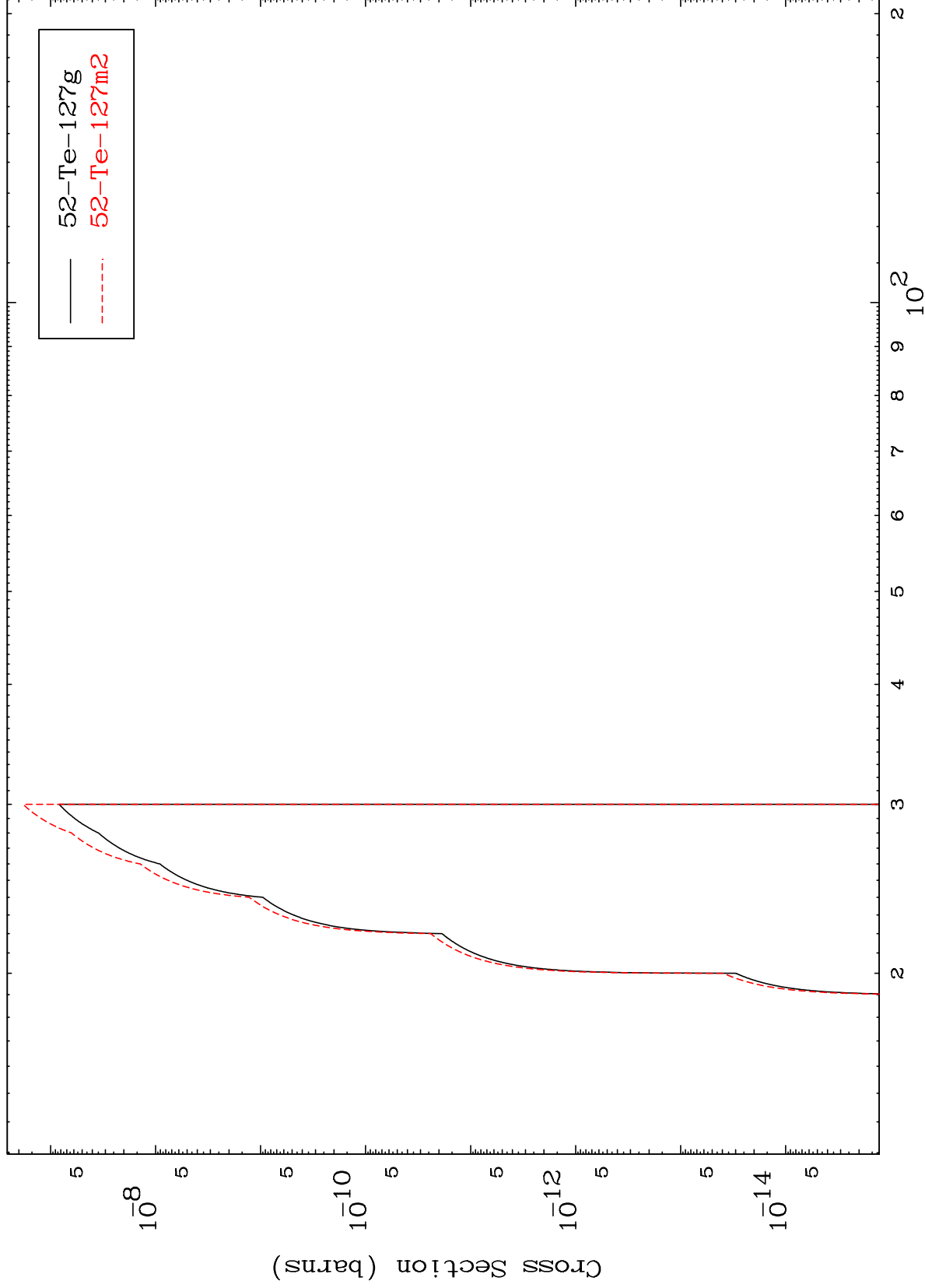
53-I -129

MAT 5331

(p,p) d

53-I -129

Radionuclide Production Cross Section



20

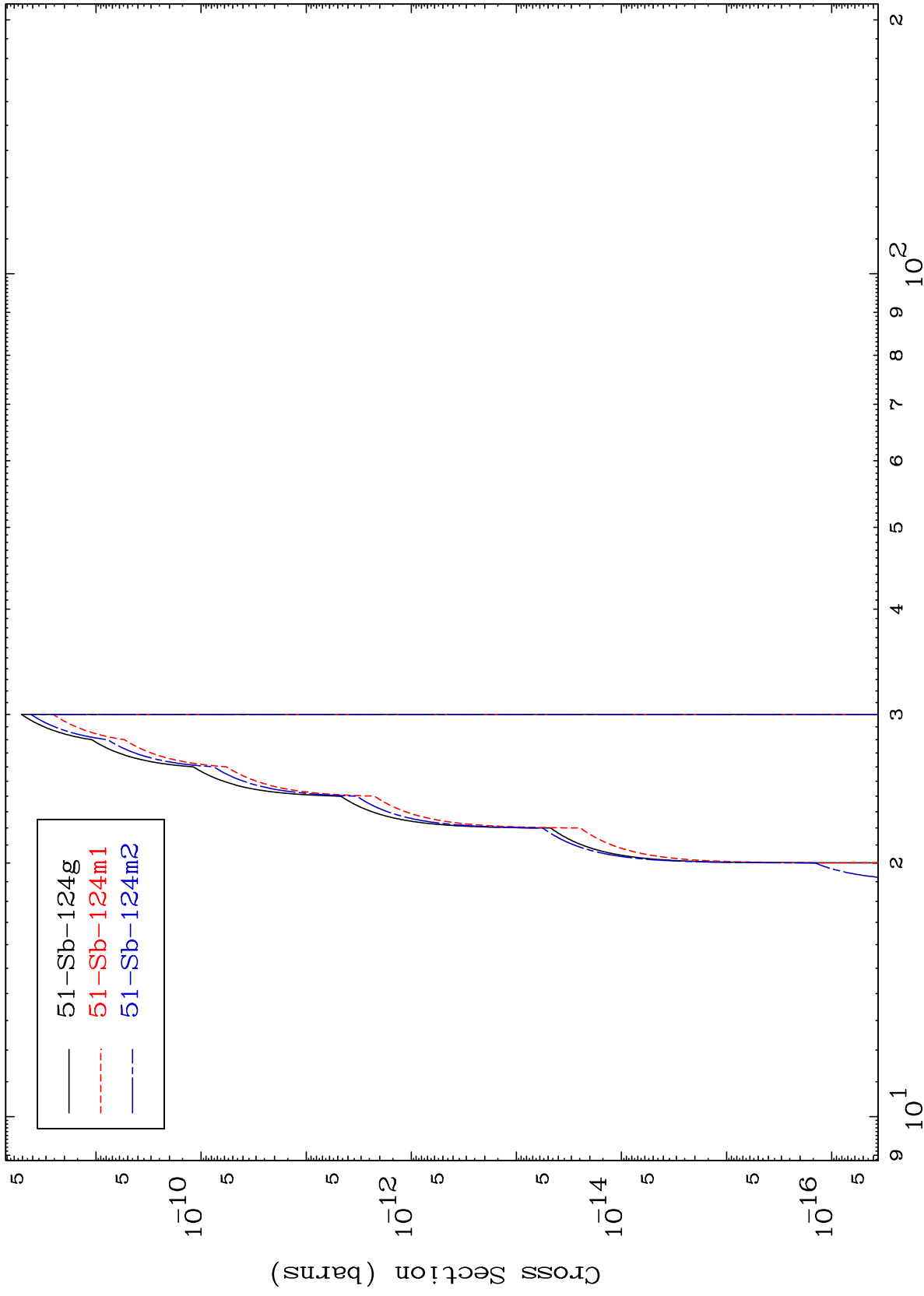
Incident Energy (MeV)

53-I -129

MAT 5331

53-I -129

(p,d) α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

53-I -129