

Program EVALPLOT
(Version 2018-1)

by

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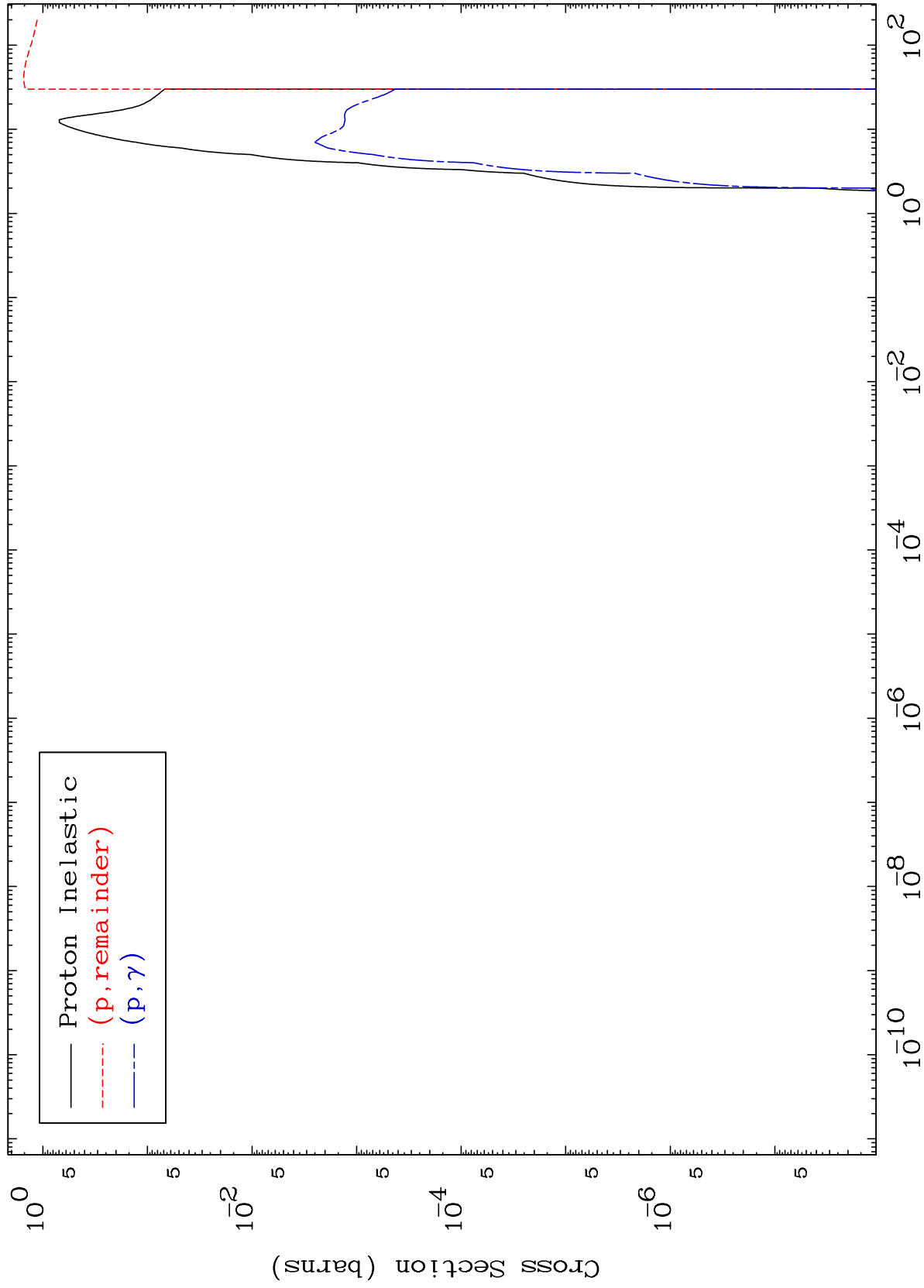
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5310

Proton Major
0 Kelvin Cross Sections

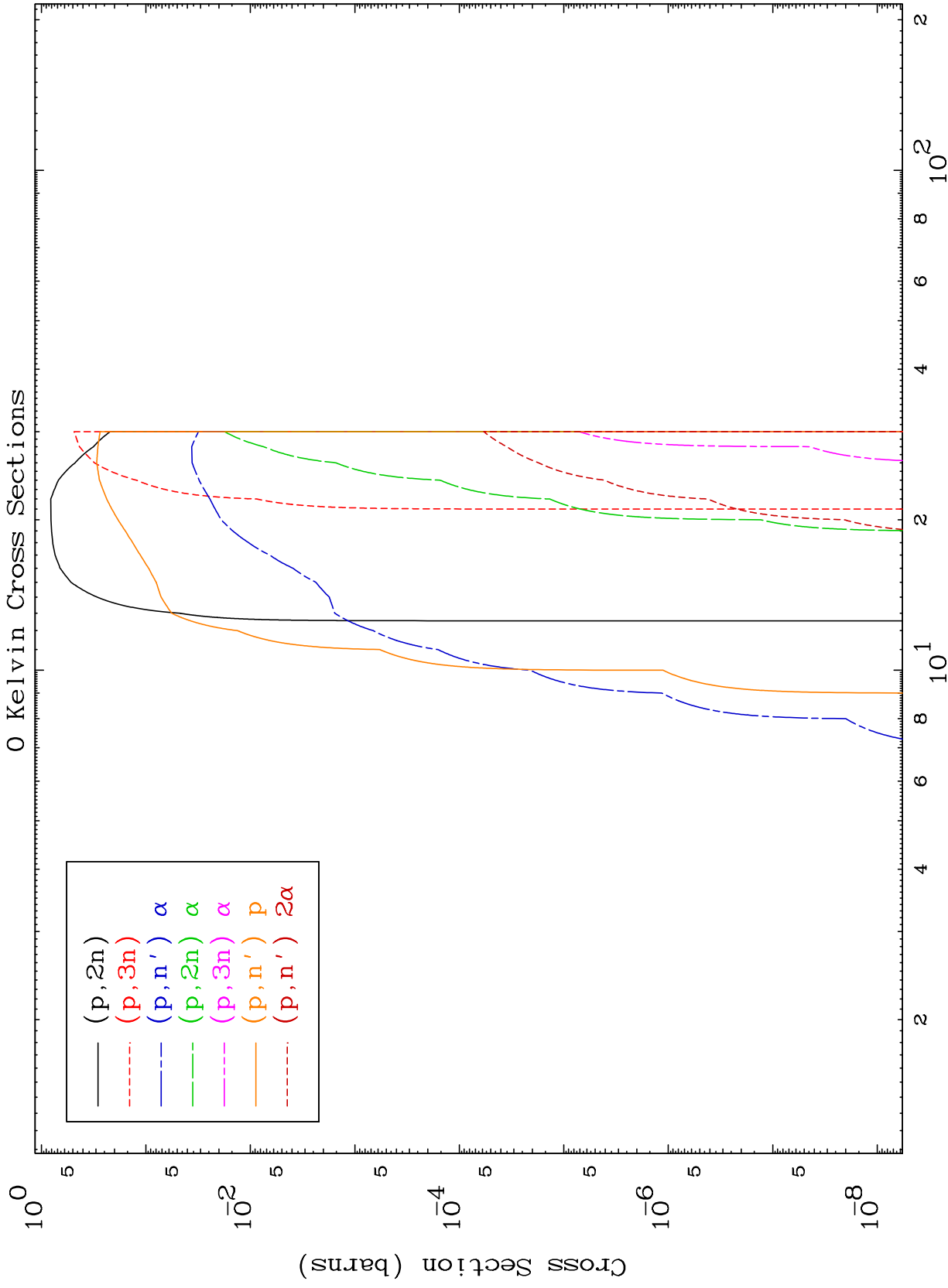
53-I -122

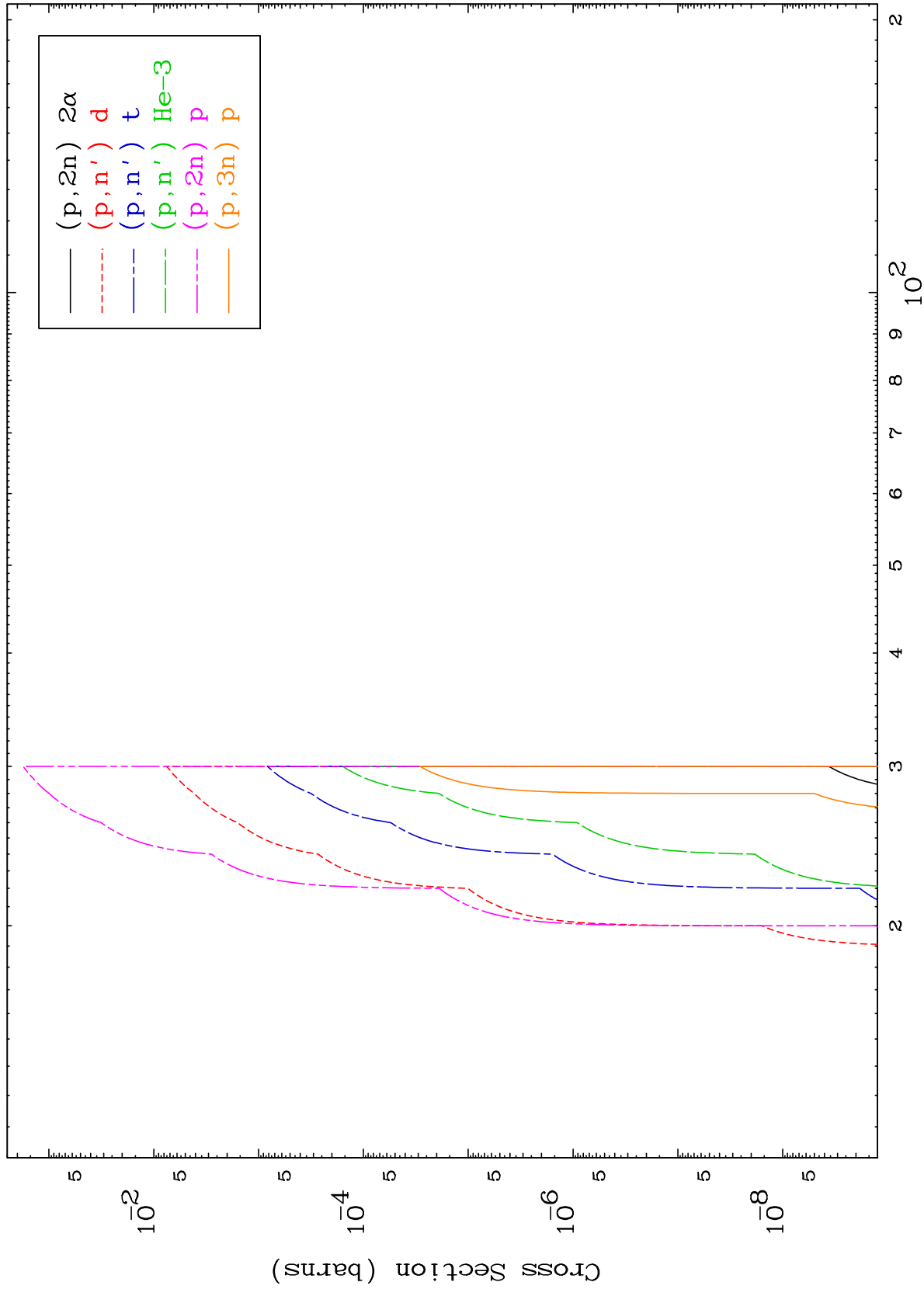


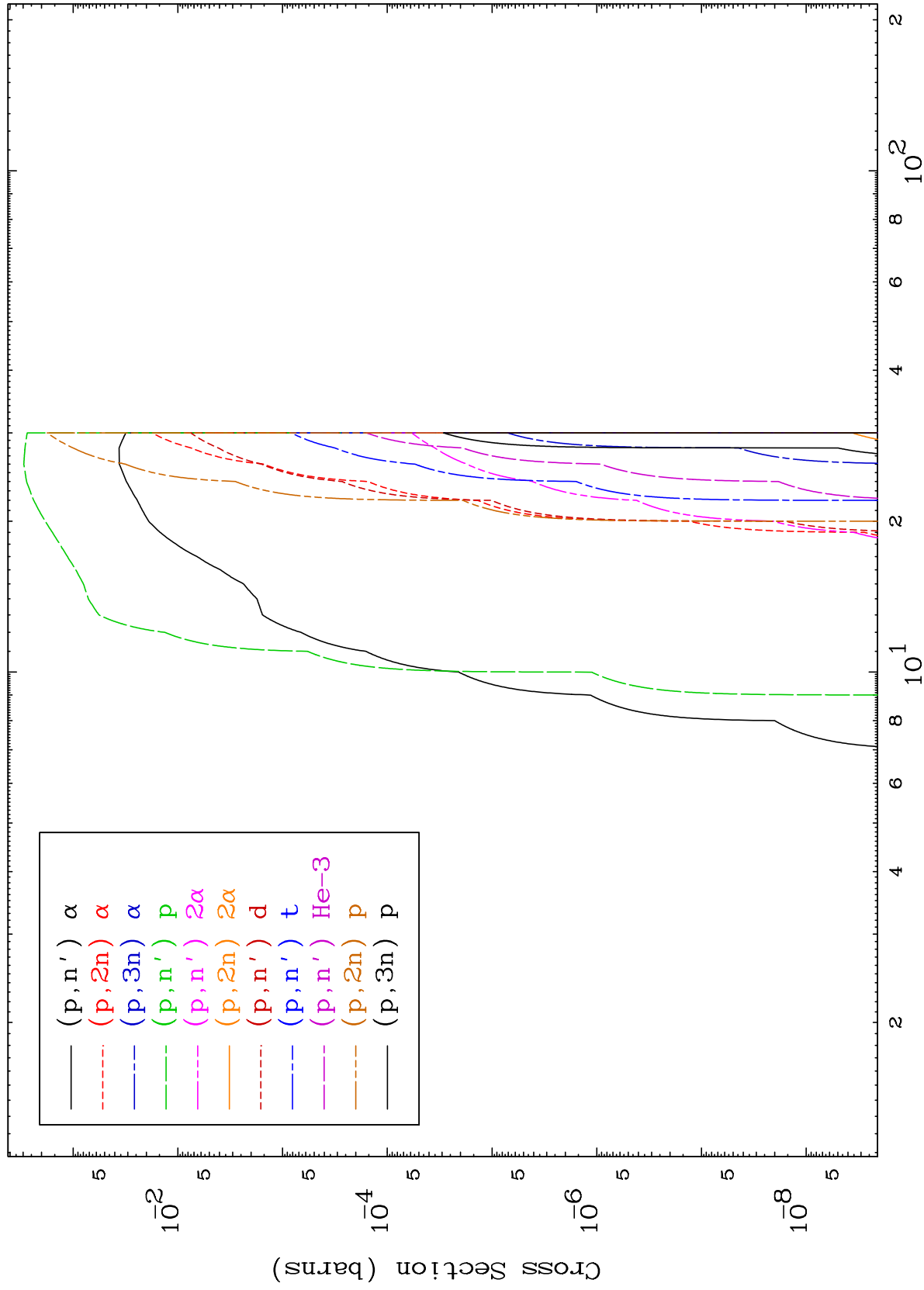
1

Incident Energy (MeV)

53-I -122



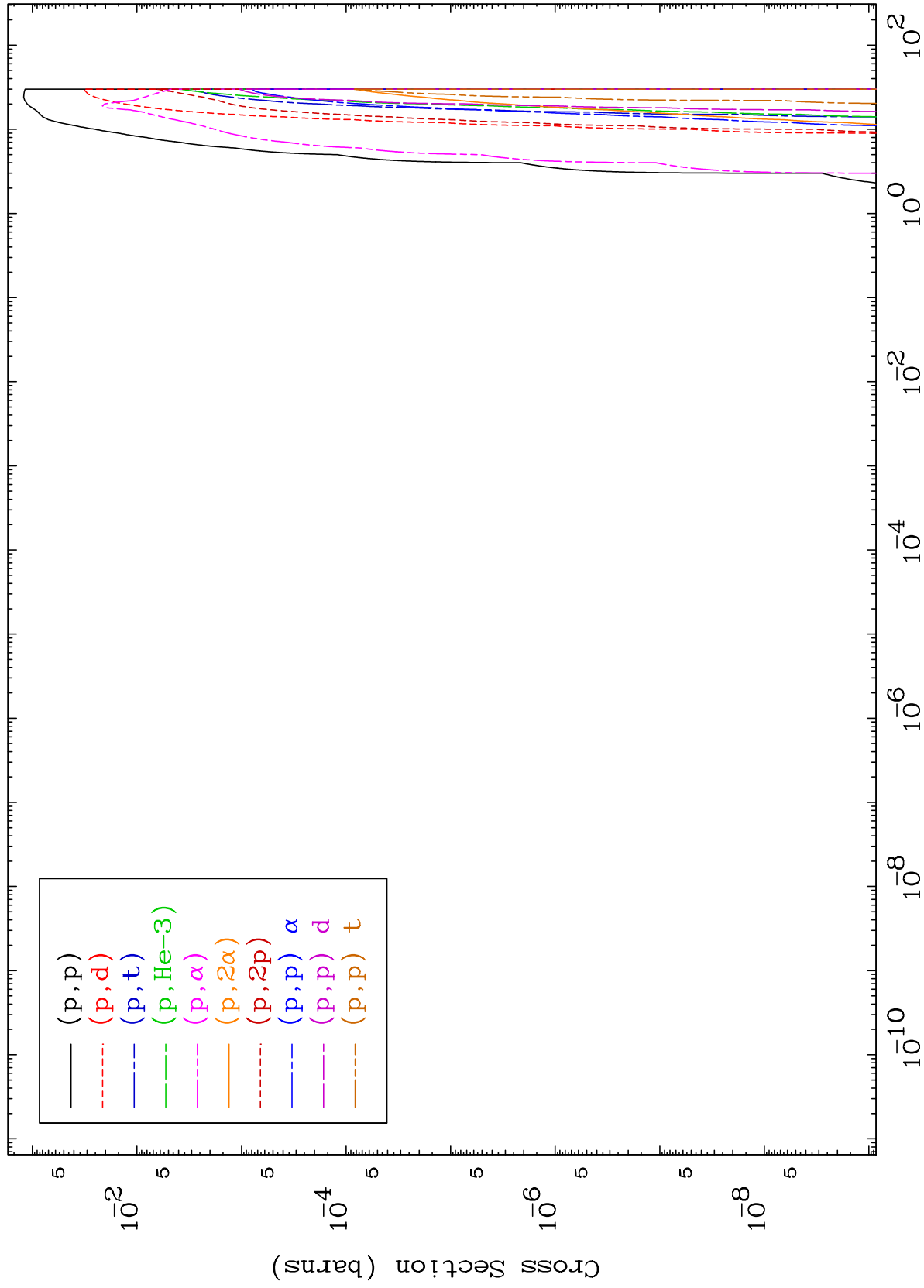




MAT 5310

Proton Charged Particle
0 Kelvin Cross Sections

53-I -122



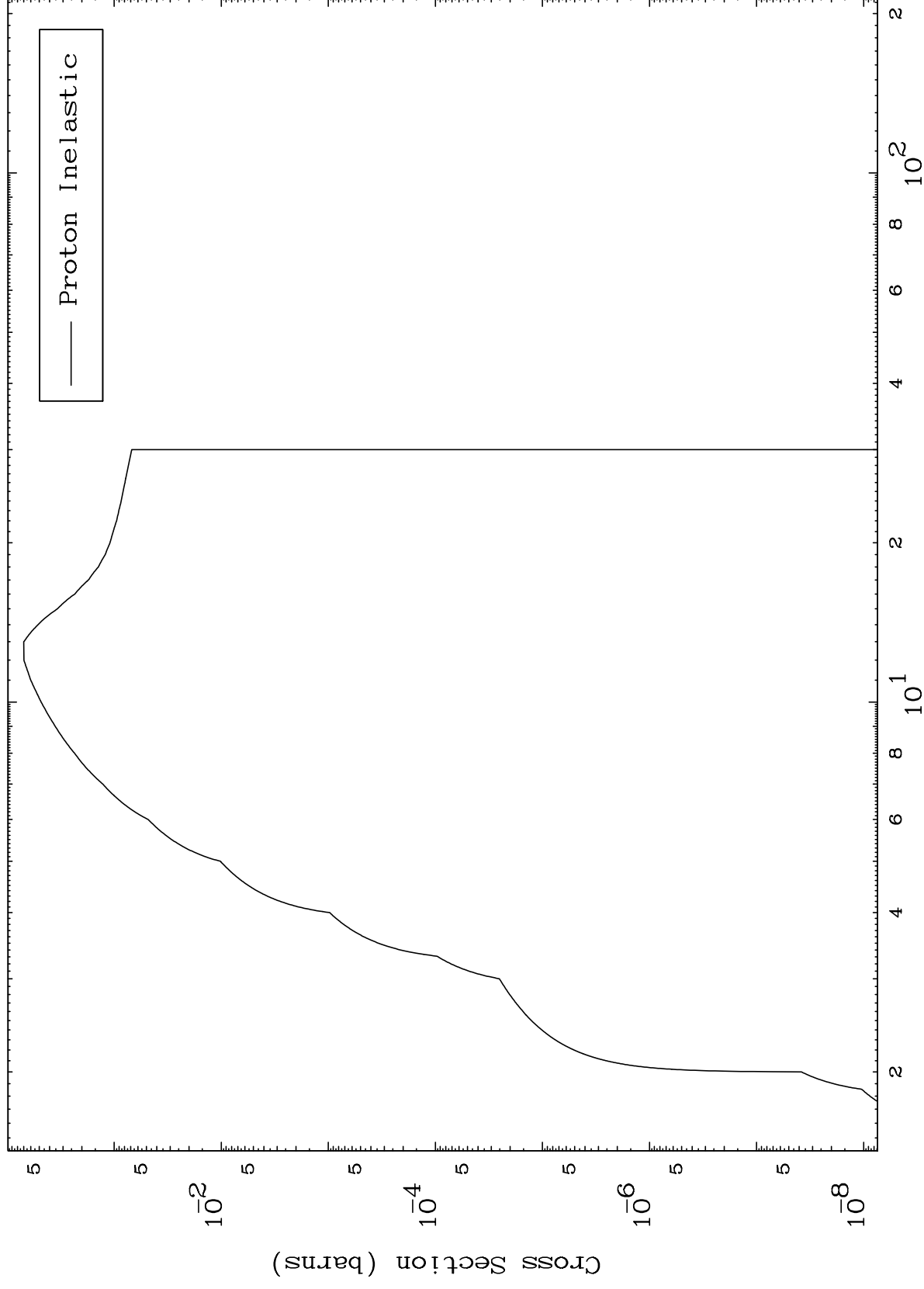
5

MAT 5310

(p, n') Level

(p, n') Level
0 Kelvin Cross Sections

53-I -122



6

Incident Energy (MeV)

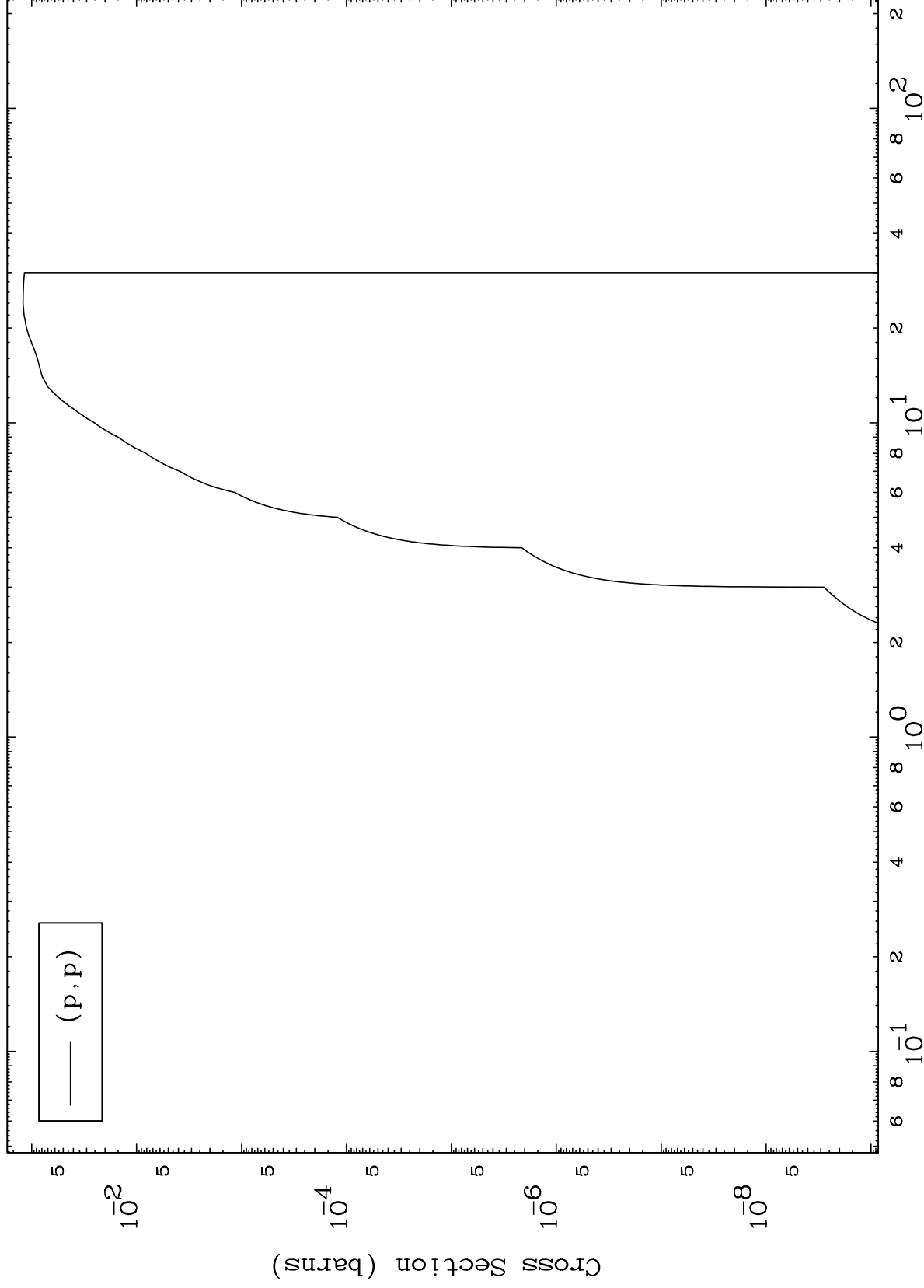
53-I -122

MAT 5310

(p,p) Levels

53-I -122

0 Kelvin Cross Sections



7

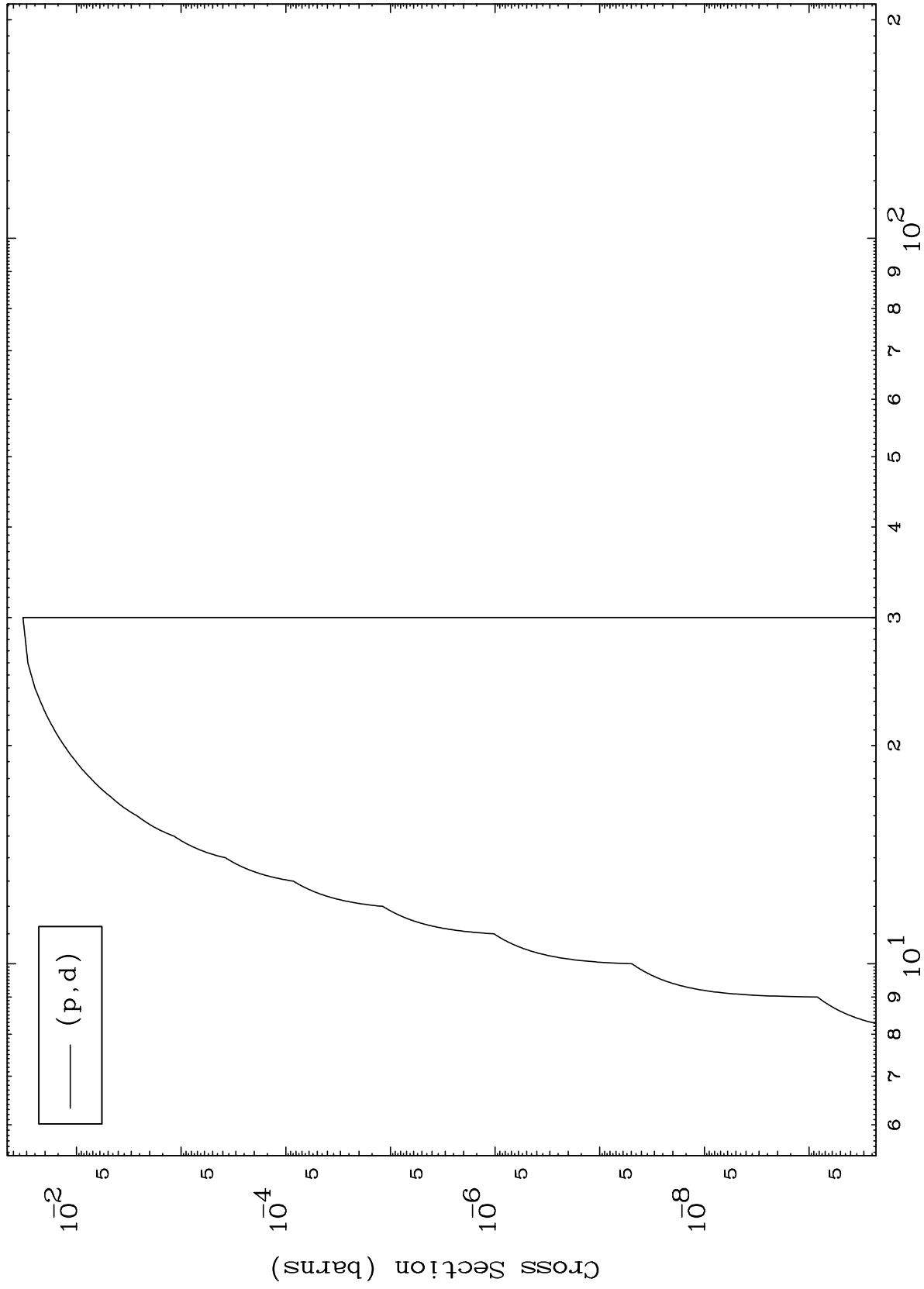
Incident Energy (MeV)

53-I -122

MAT 5310

53-I -122

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

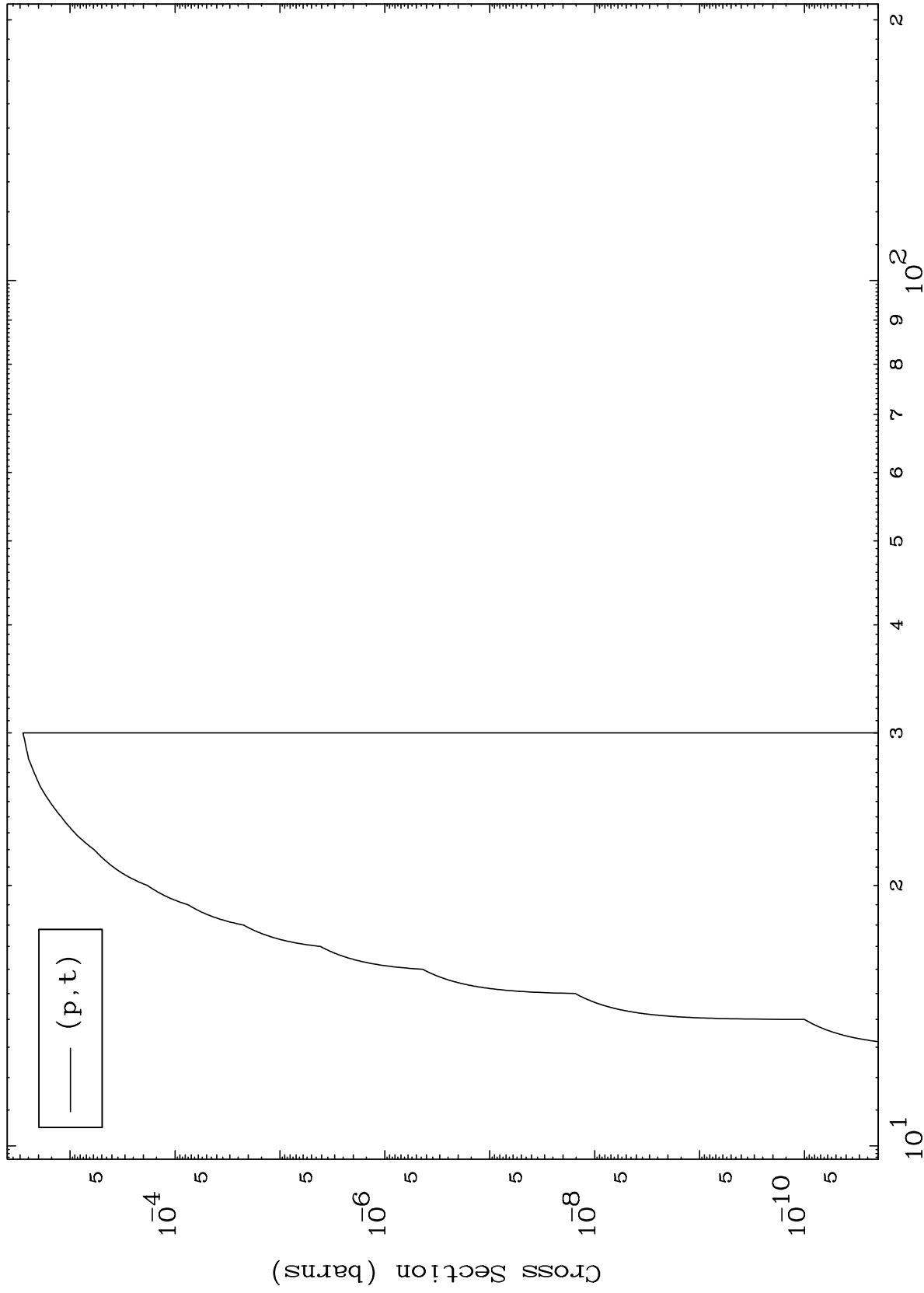
53-I -122

MAT 5310

(p,t) Levels

0 Kelvin Cross Sections

53-I -122



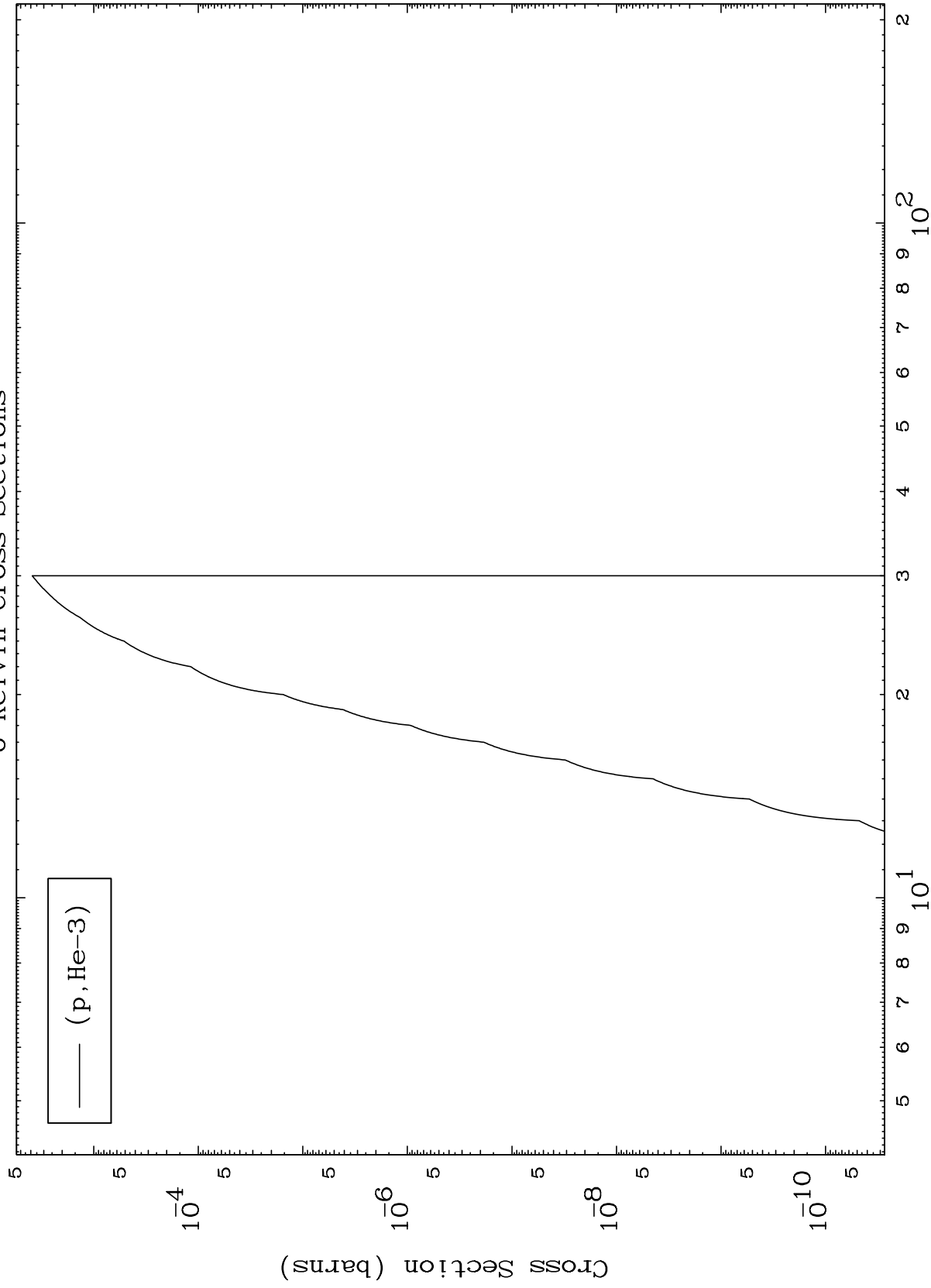
Incident Energy (MeV)

53-I -122

MAT 5310

(p,He3) Levels
0 Kelvin Cross Sections

53-I -122



10

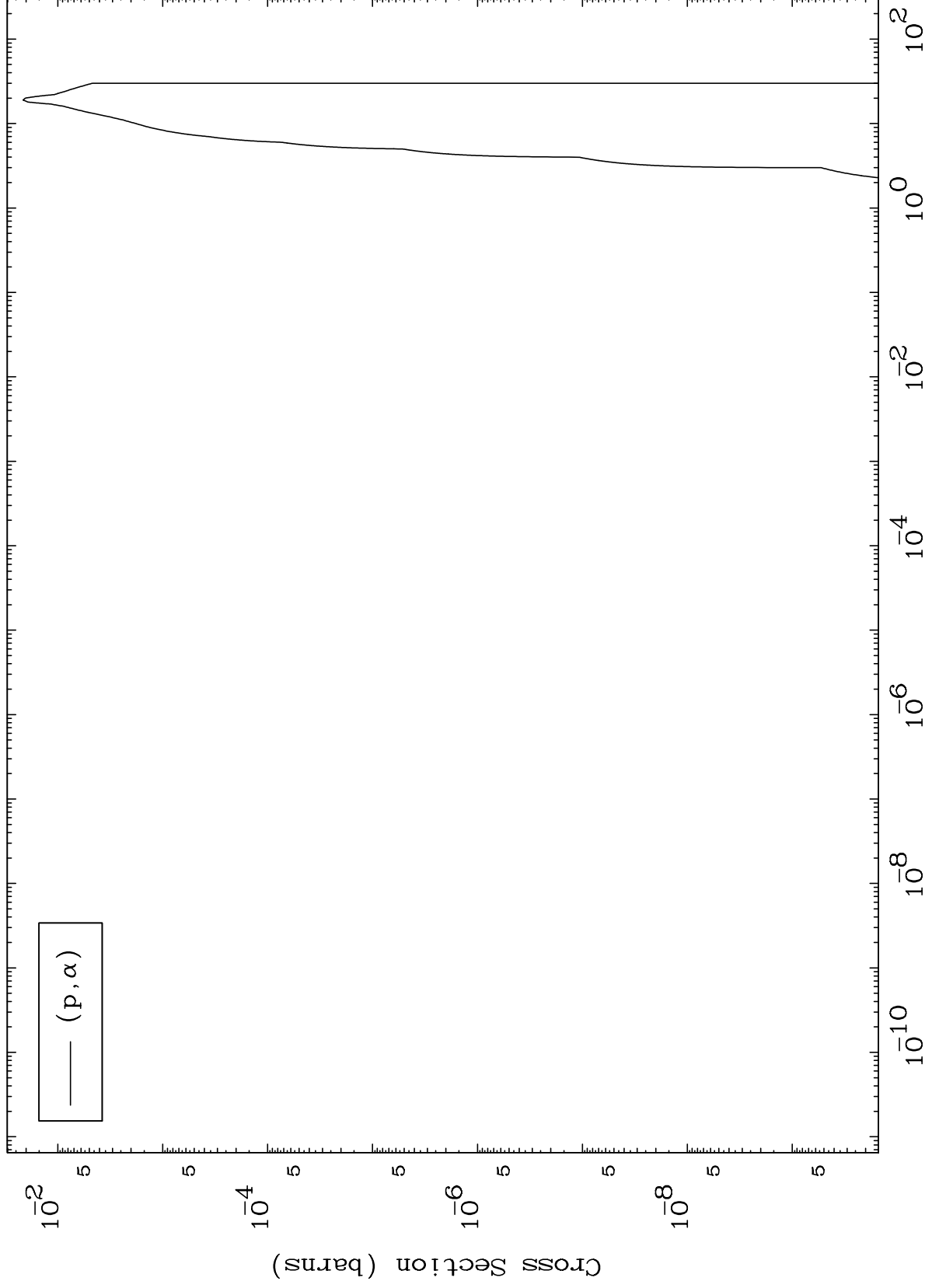
Incident Energy (MeV)

53-I -122

MAT 5310

(p, α) Levels
0 Kelvin Cross Sections

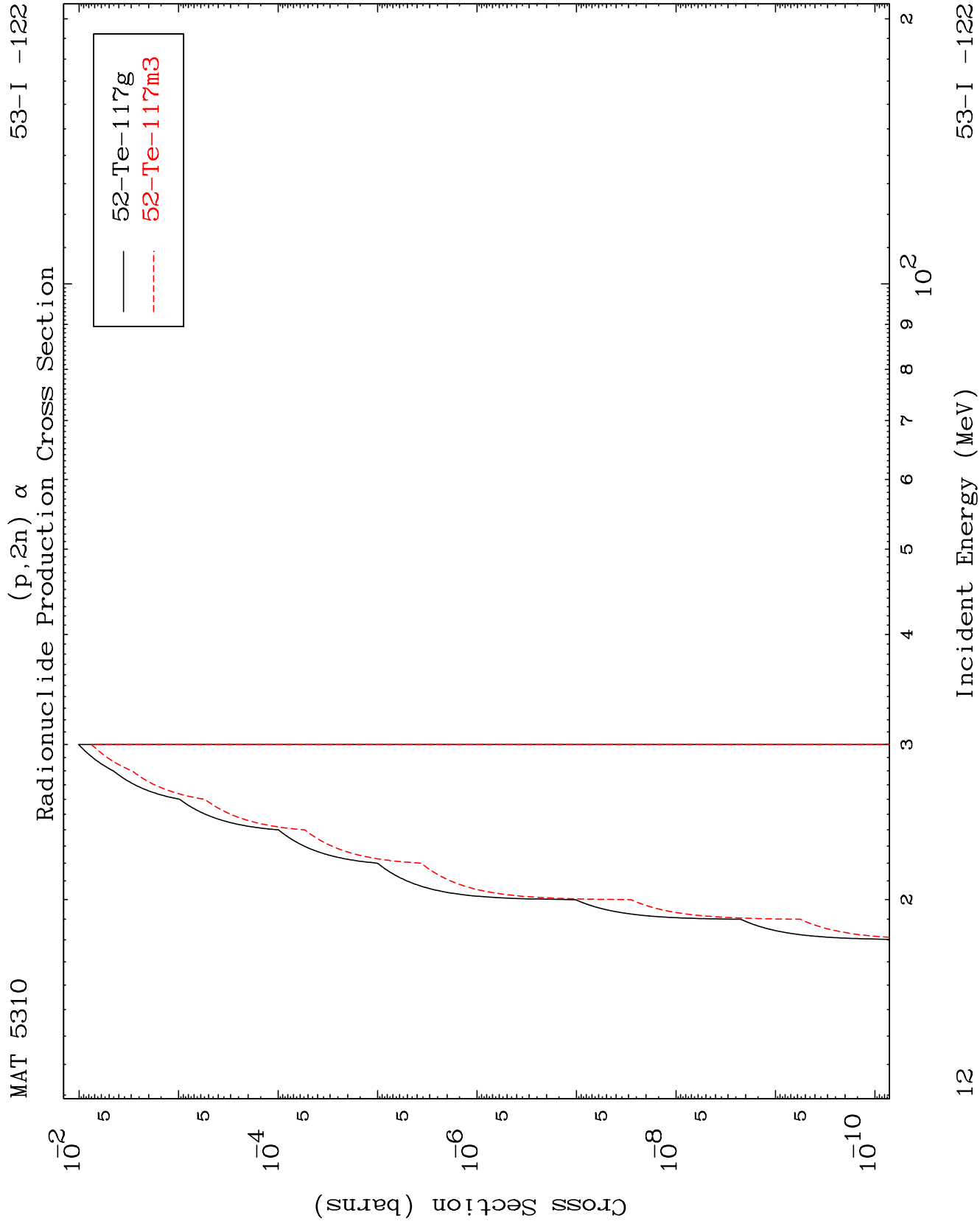
53-I -122



11

Incident Energy (MeV)

53-I -122

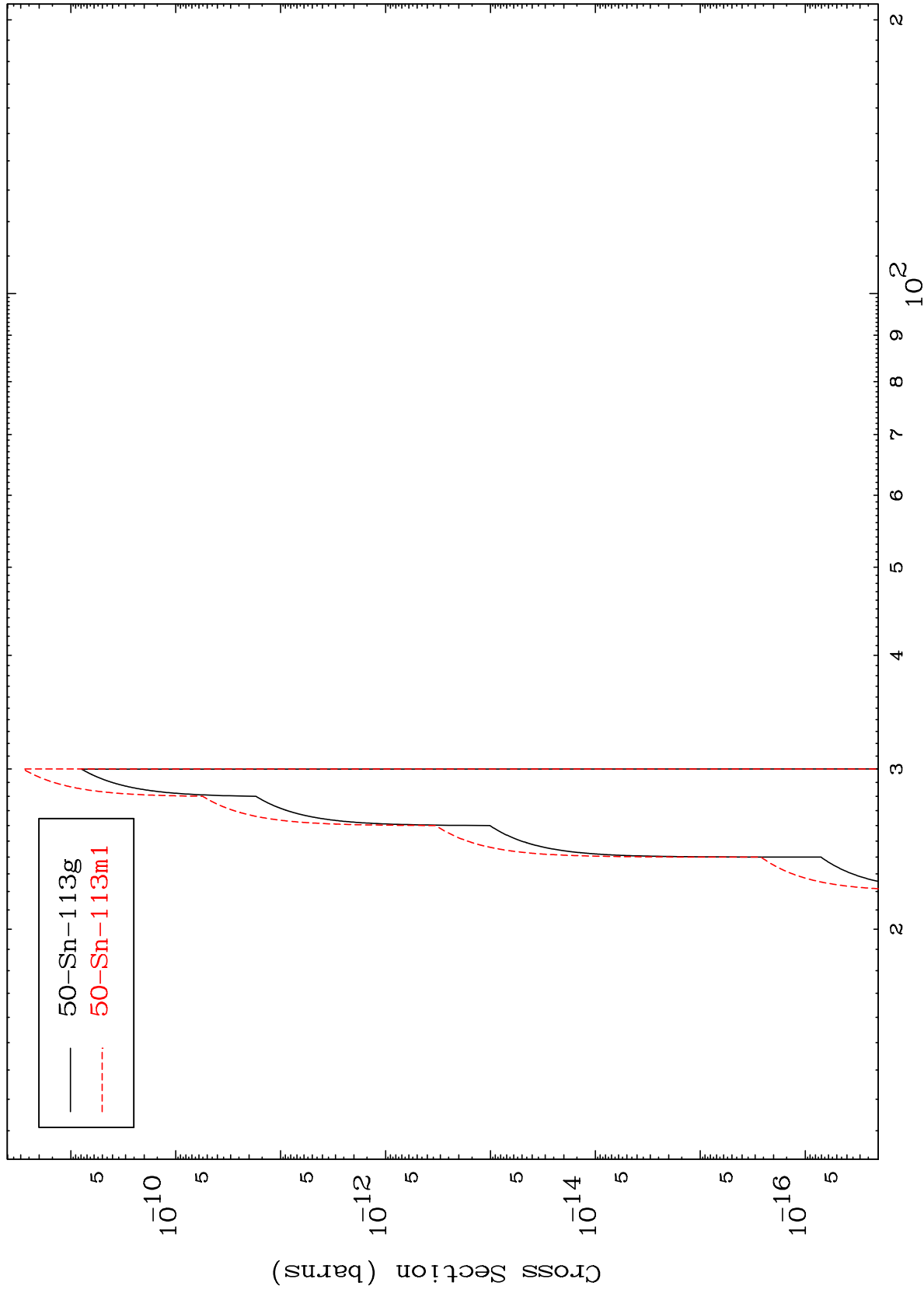


MAT 5310

(p,2n) 2 α

53-I -122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

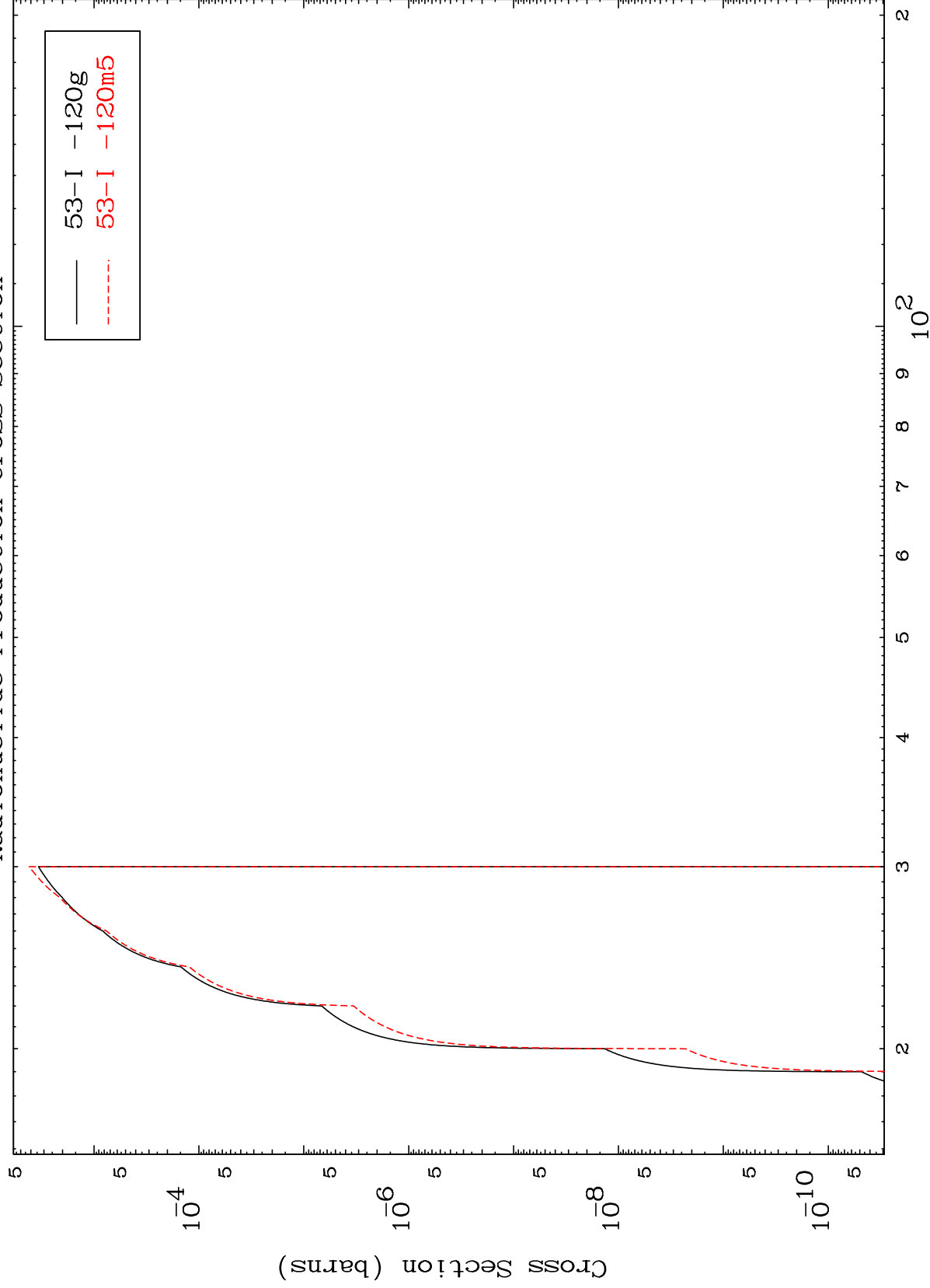
53-I -122

MAT 5310

(p,n') d

Radionuclide Production Cross Section

53-I -122



14

Incident Energy (MeV)

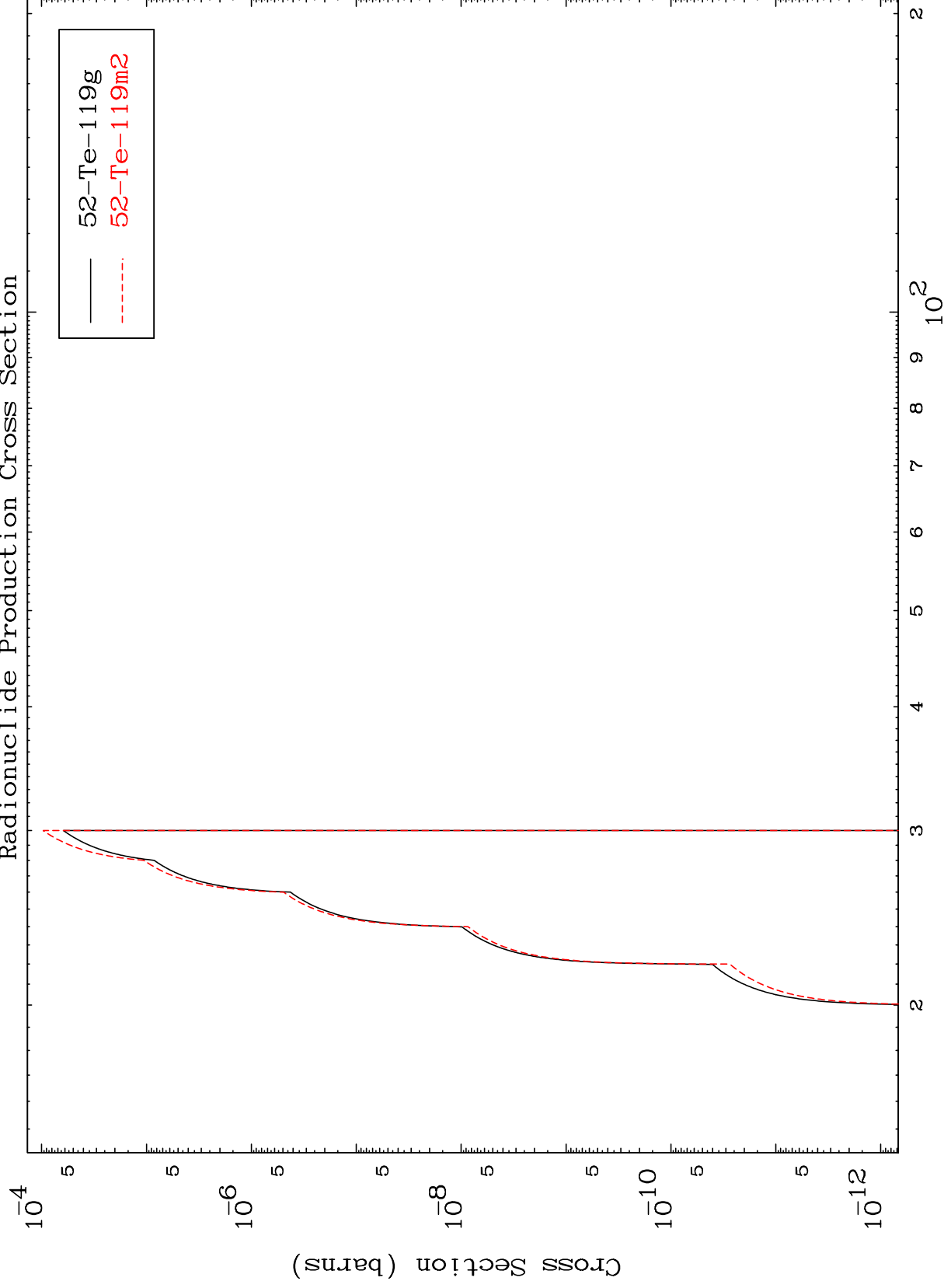
53-I -122

MAT 5310

(p,n') He-3

53-I -122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

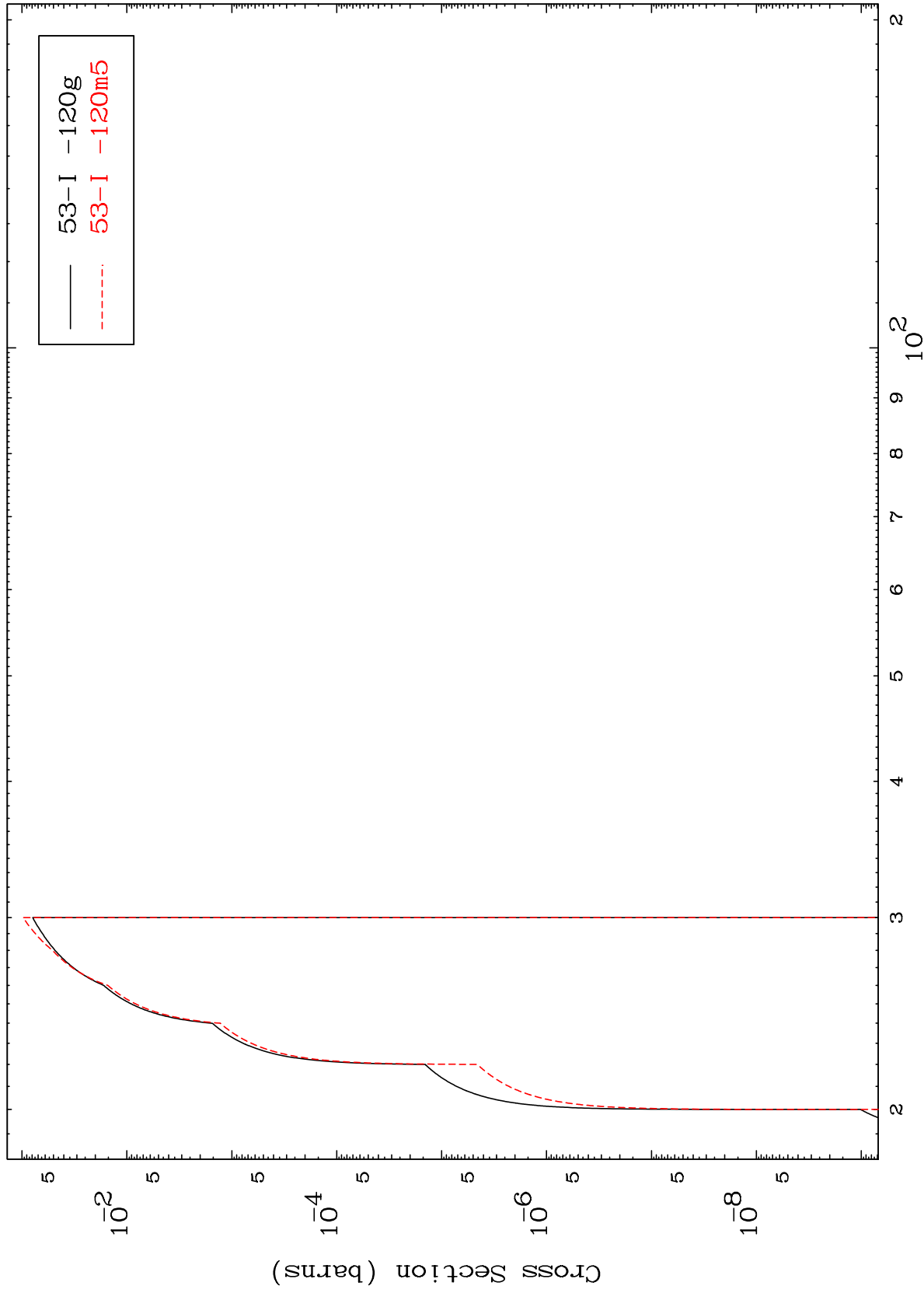
53-I -122

MAT 5310

(p,2n) p

53-I -122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

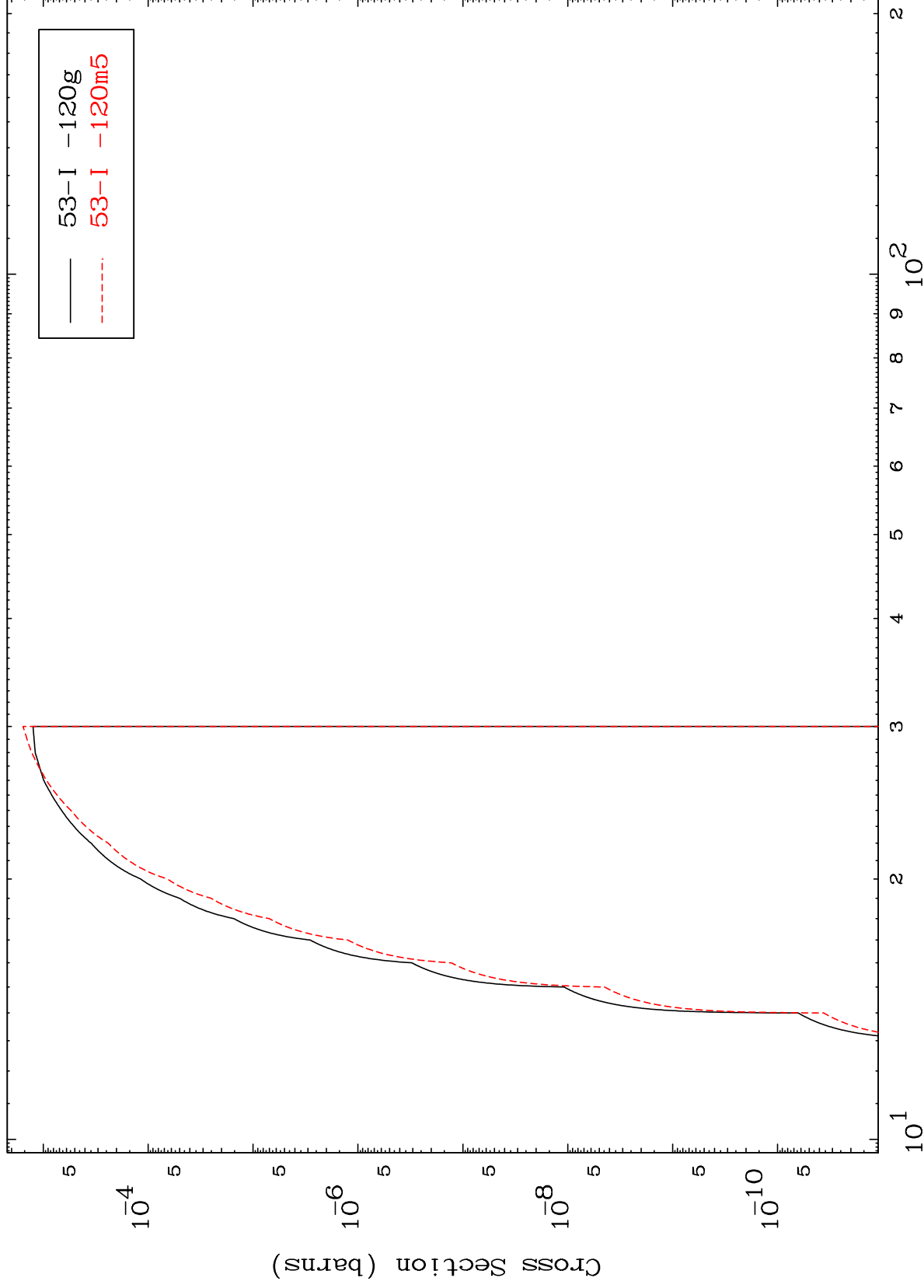
53-I -122

MAT 5310

(p,t)

53-I -122

Radionuclide Production Cross Section



53-I -122

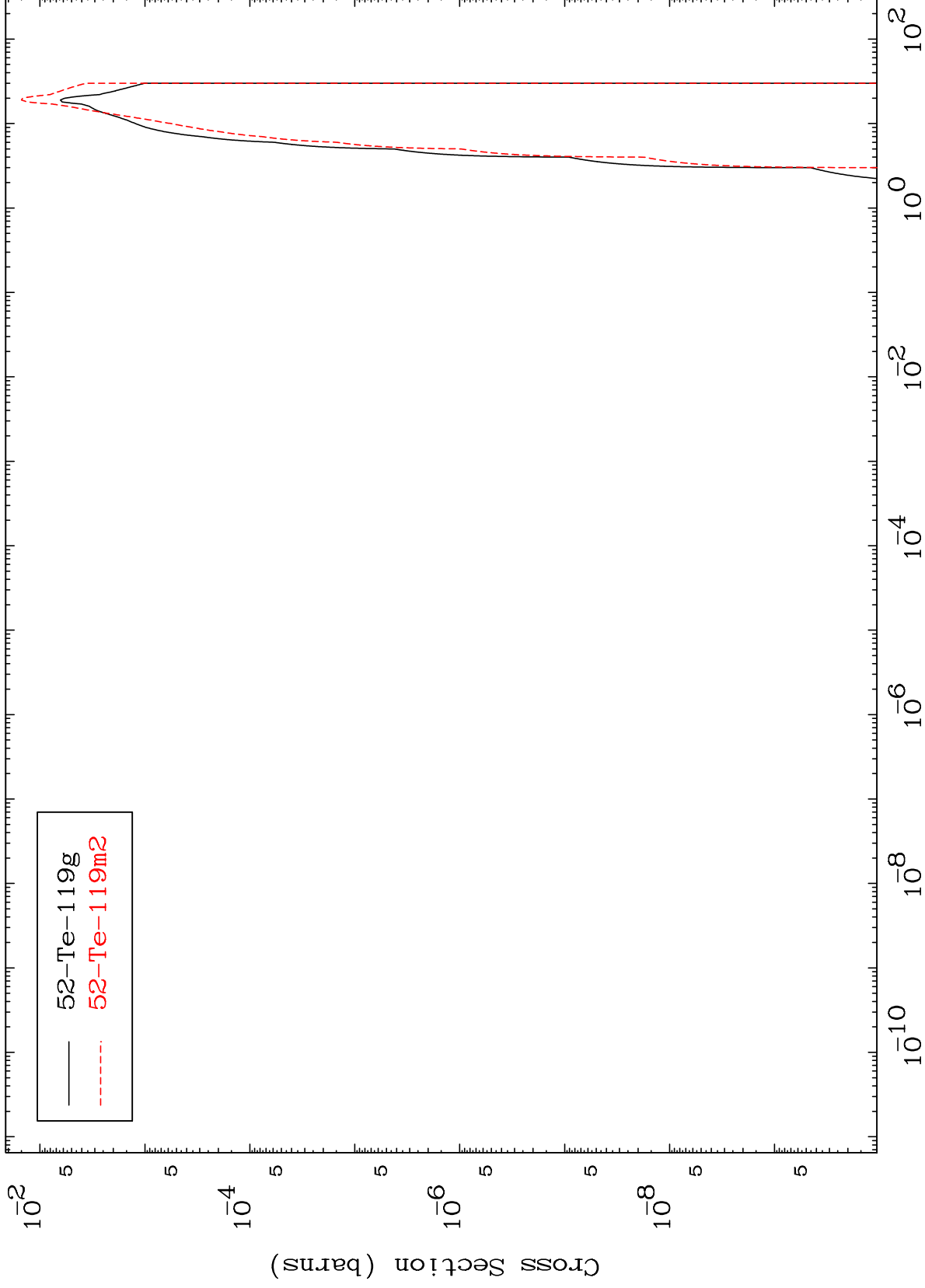
Incident Energy (MeV)

MAT 5310

(p, α)

53-I -122

Radionuclide Production Cross Section



18

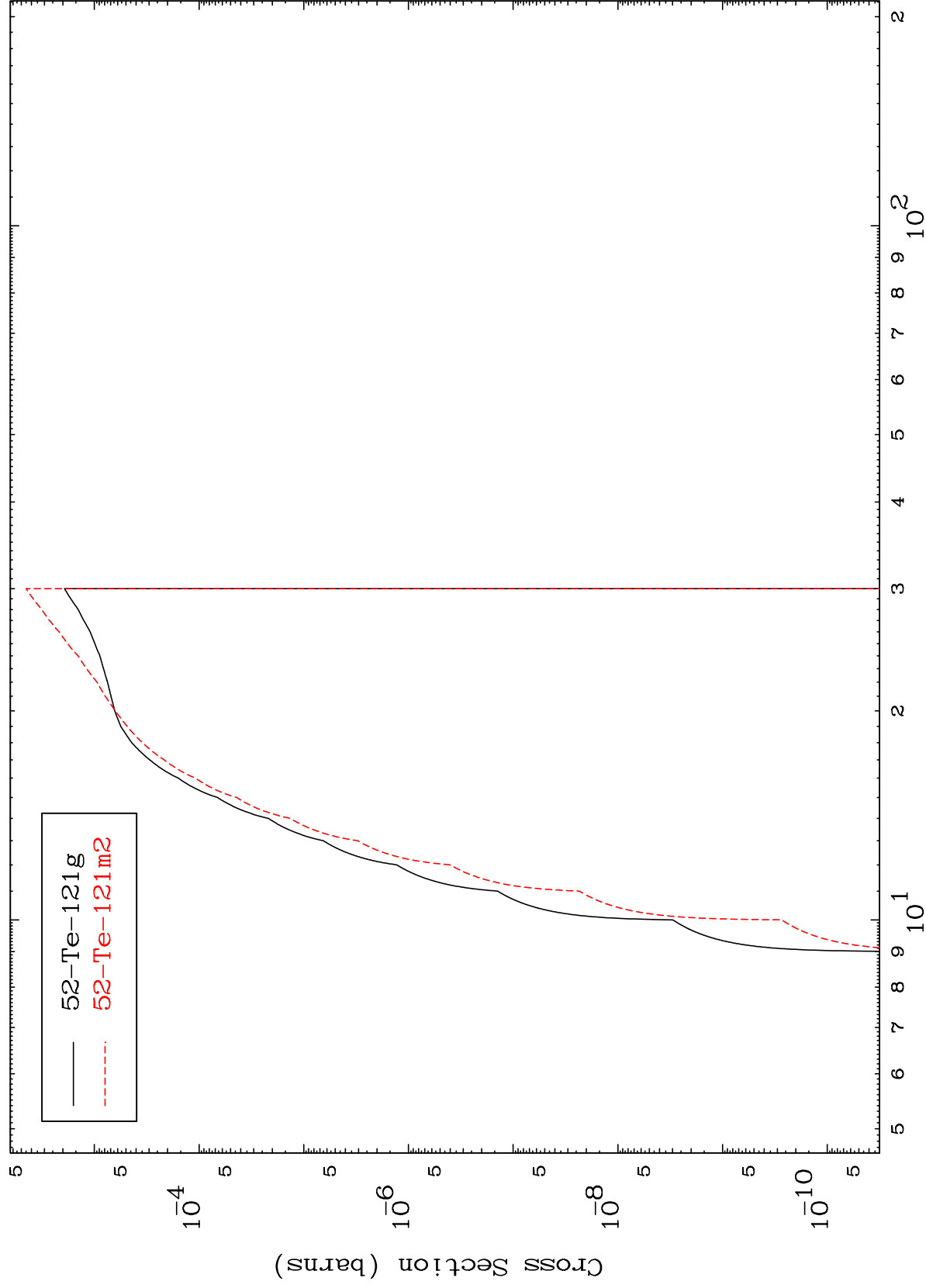
Incident Energy (MeV)

53-I -122

MAT 5310

Radionuclide Production Cross Section
(p,2p)

53-I -122



19

Incident Energy (MeV)

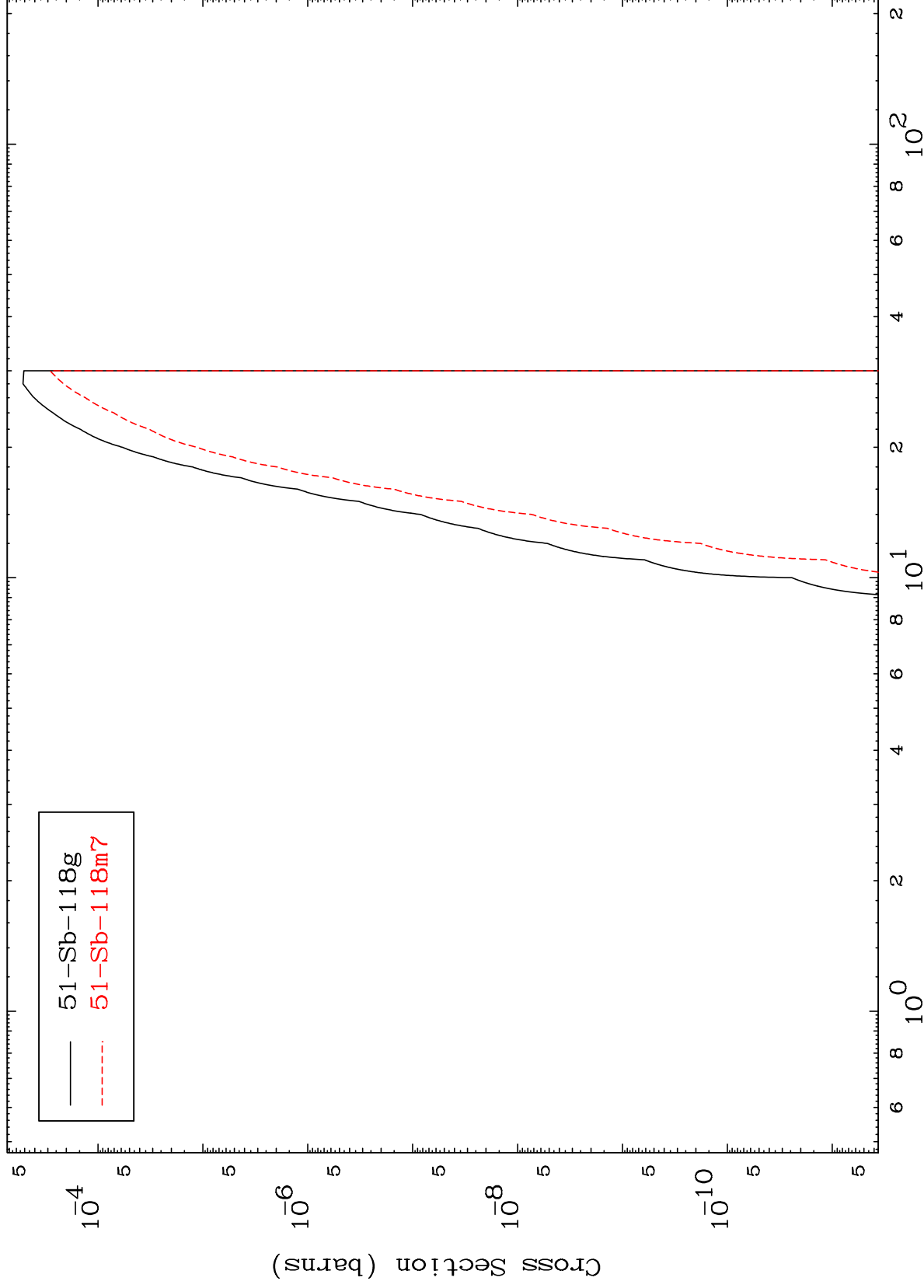
53-I -122

MAT 5310

(p,p) α

53-I -122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

53-I -122

Radionuclide Production Cross Section

