

Program EVALPLOT
(Version 2018-1)

by

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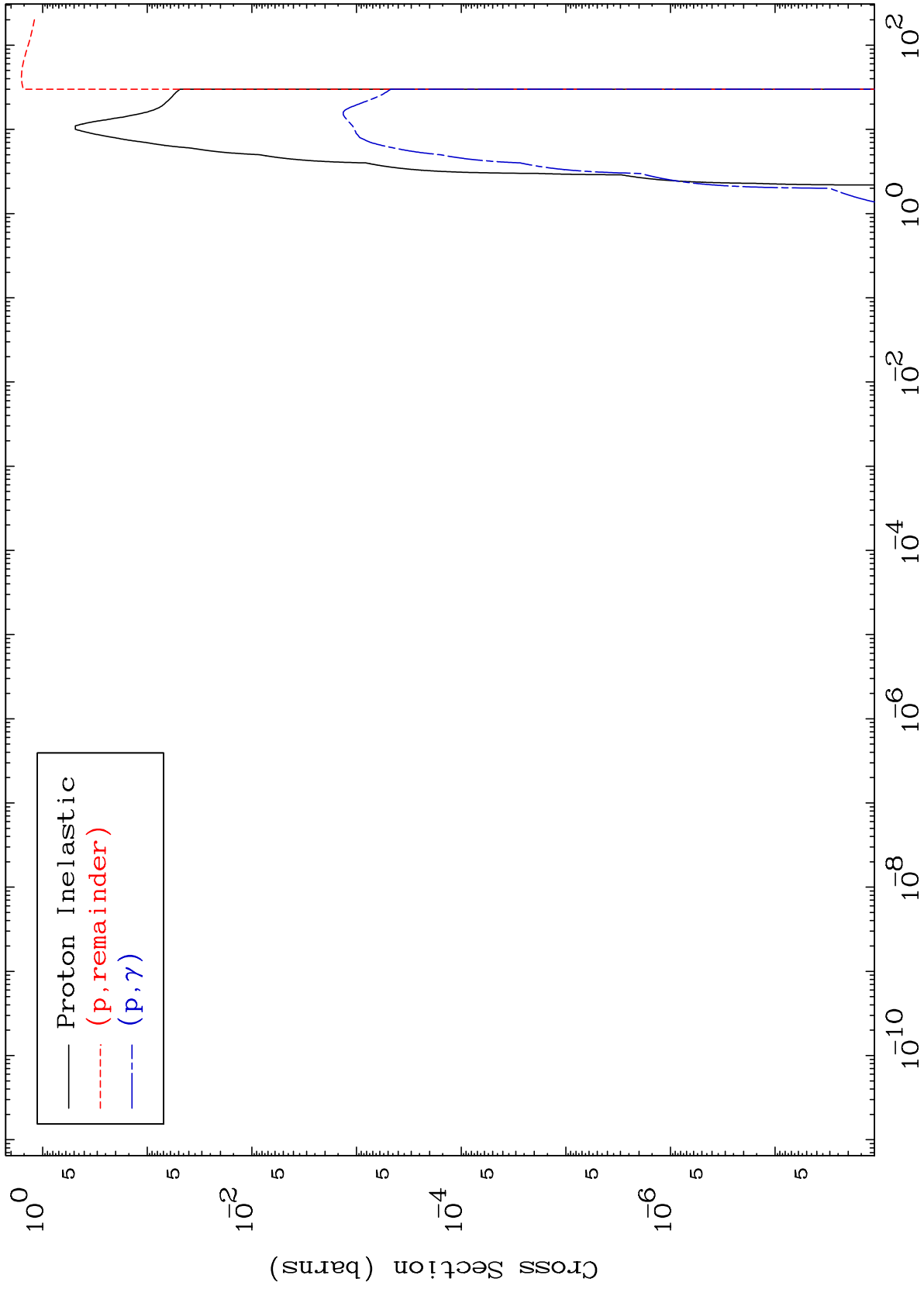
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5519

Proton Major
0 Kelvin Cross Sections

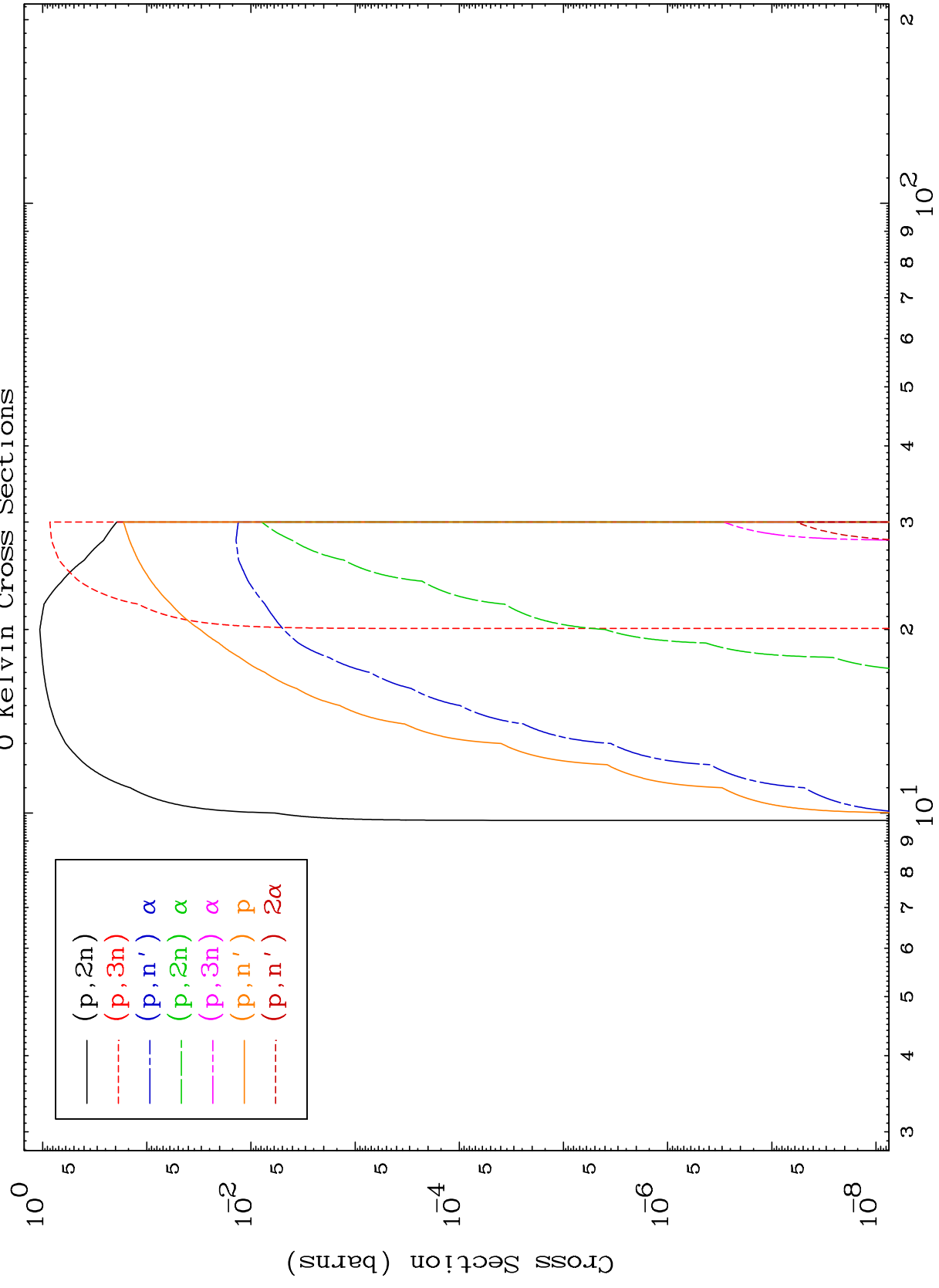
55-Cs-131

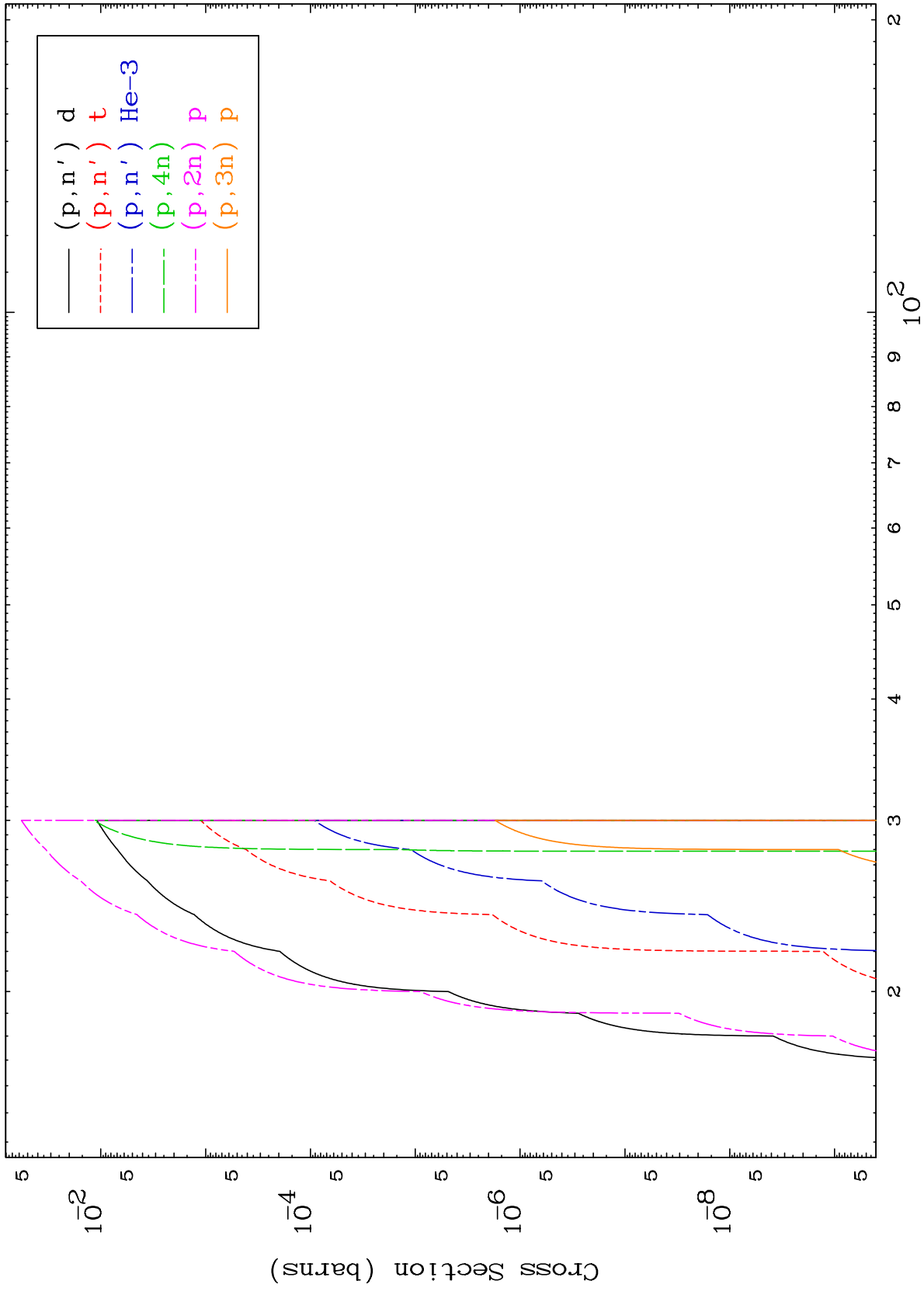


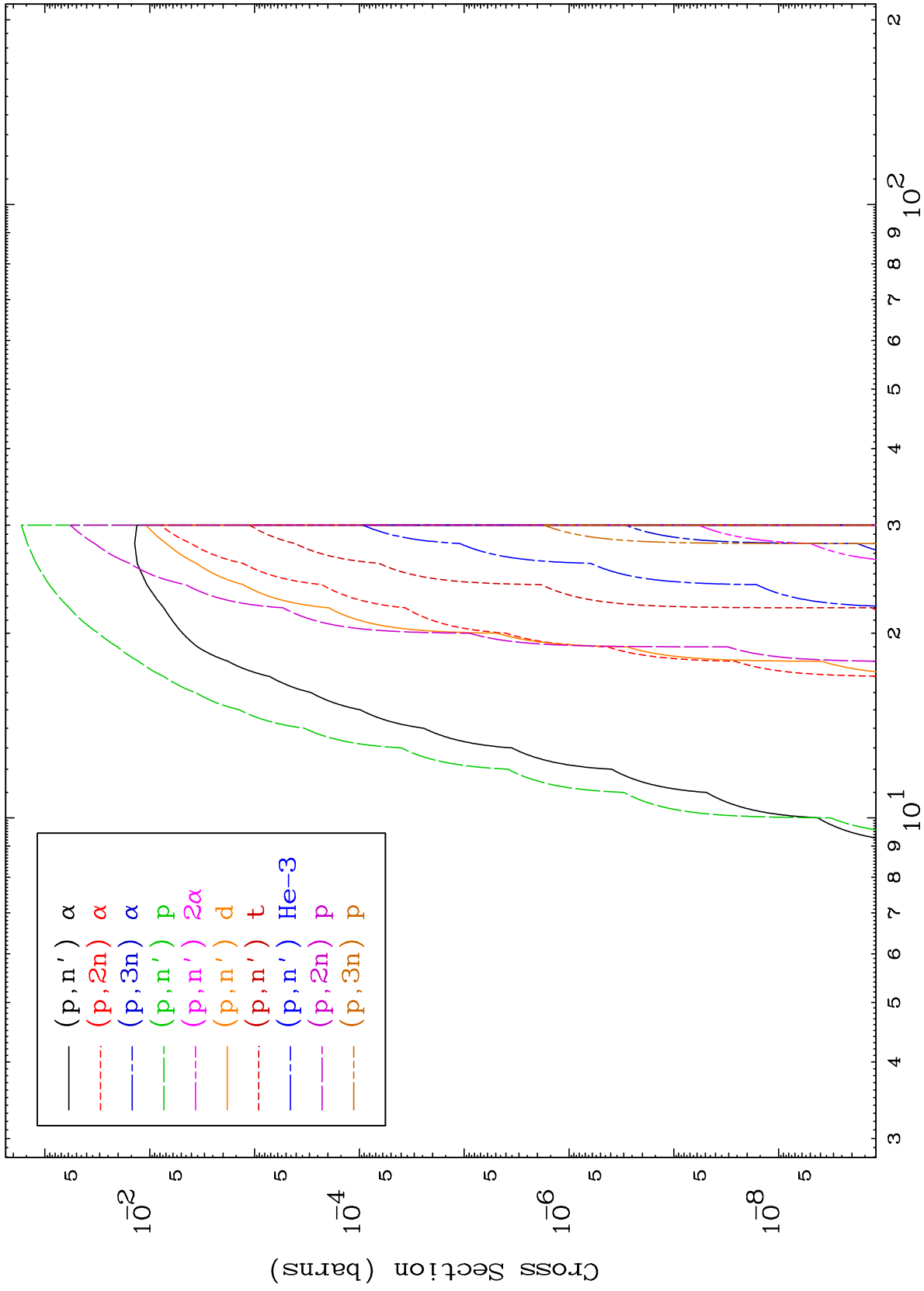
1

Incident Energy (MeV)

55-Cs-131



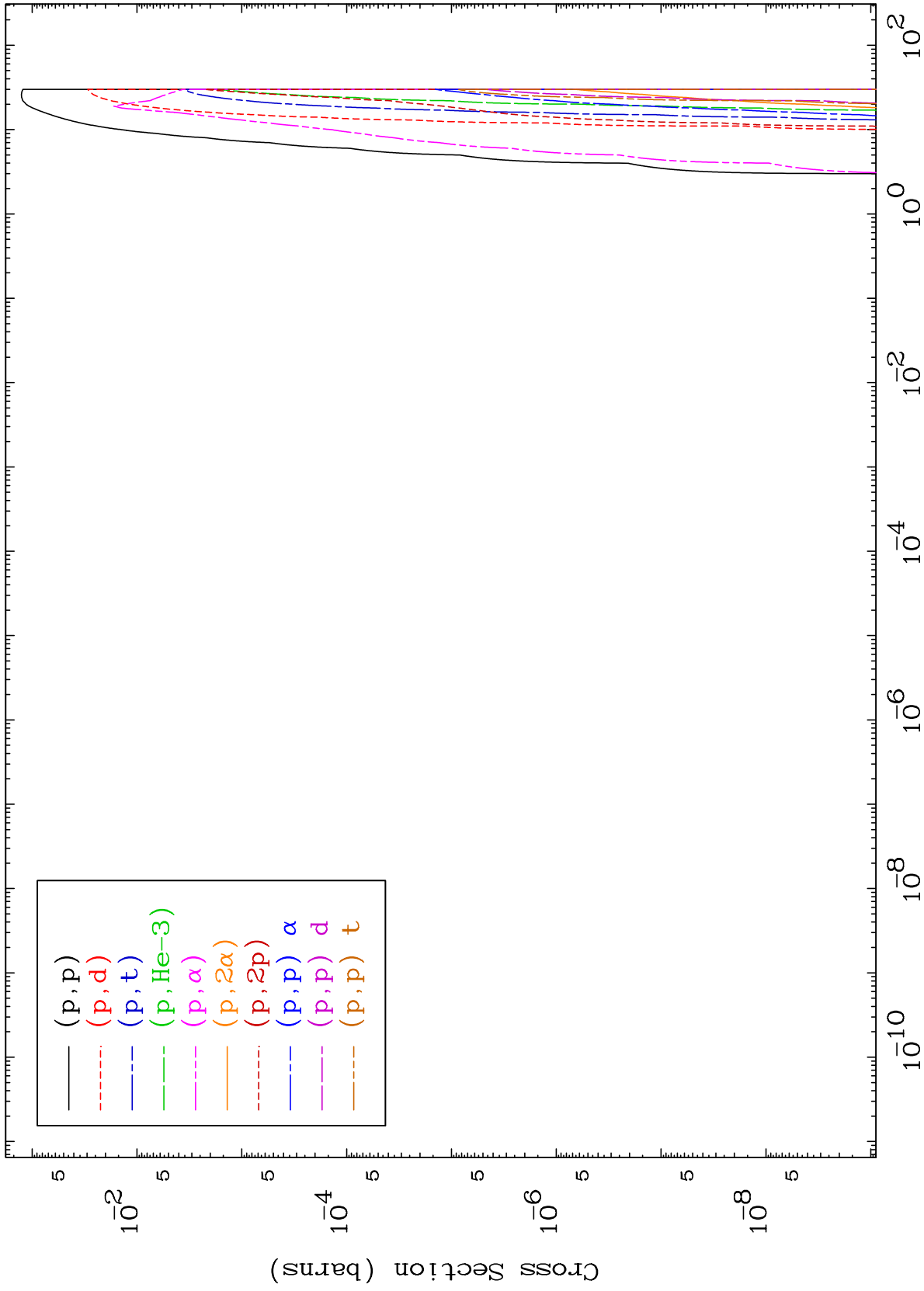




MAT 5519

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-131



5

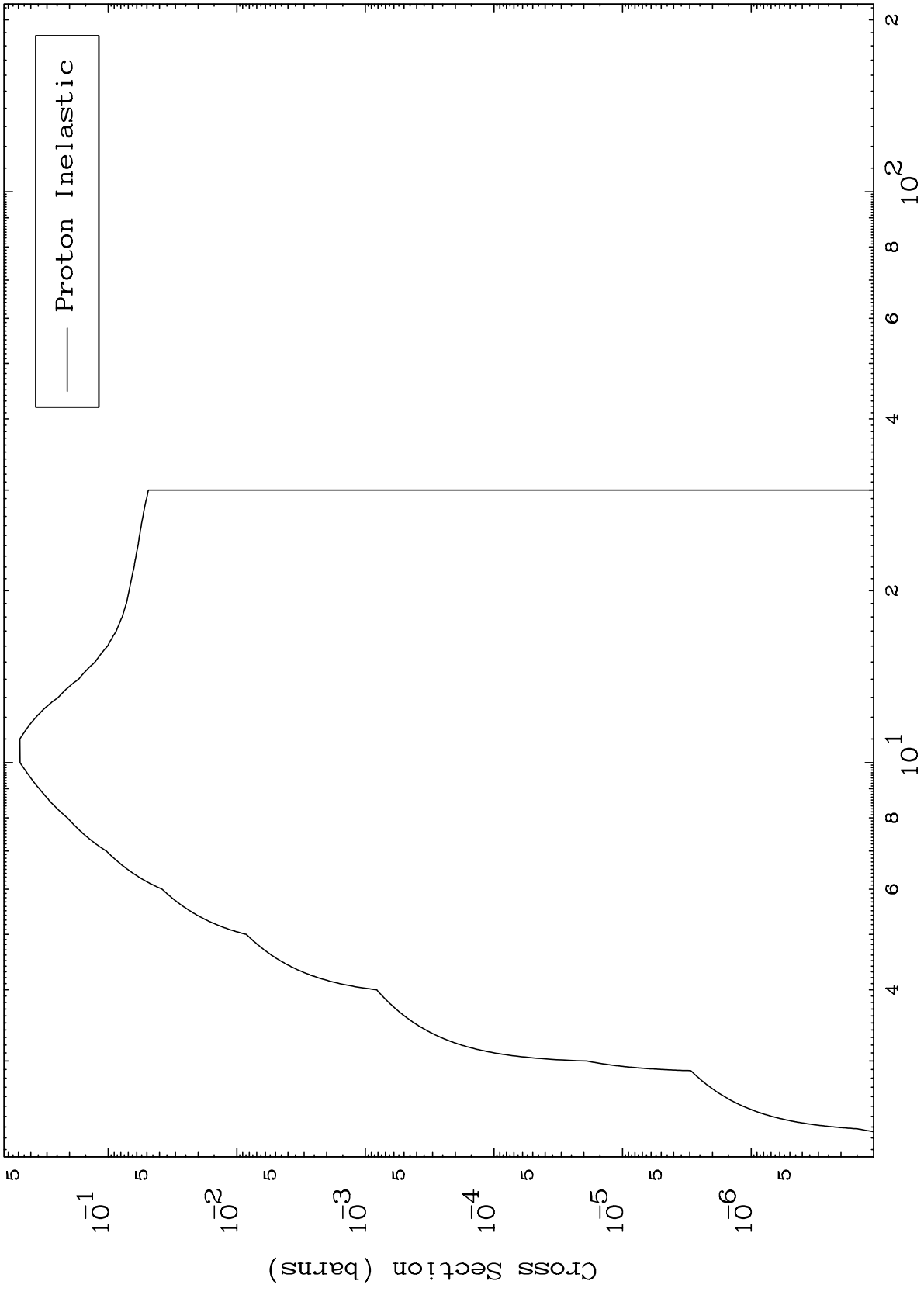
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,n') Level
0 Kelvin Cross Sections

55-Cs-131



6

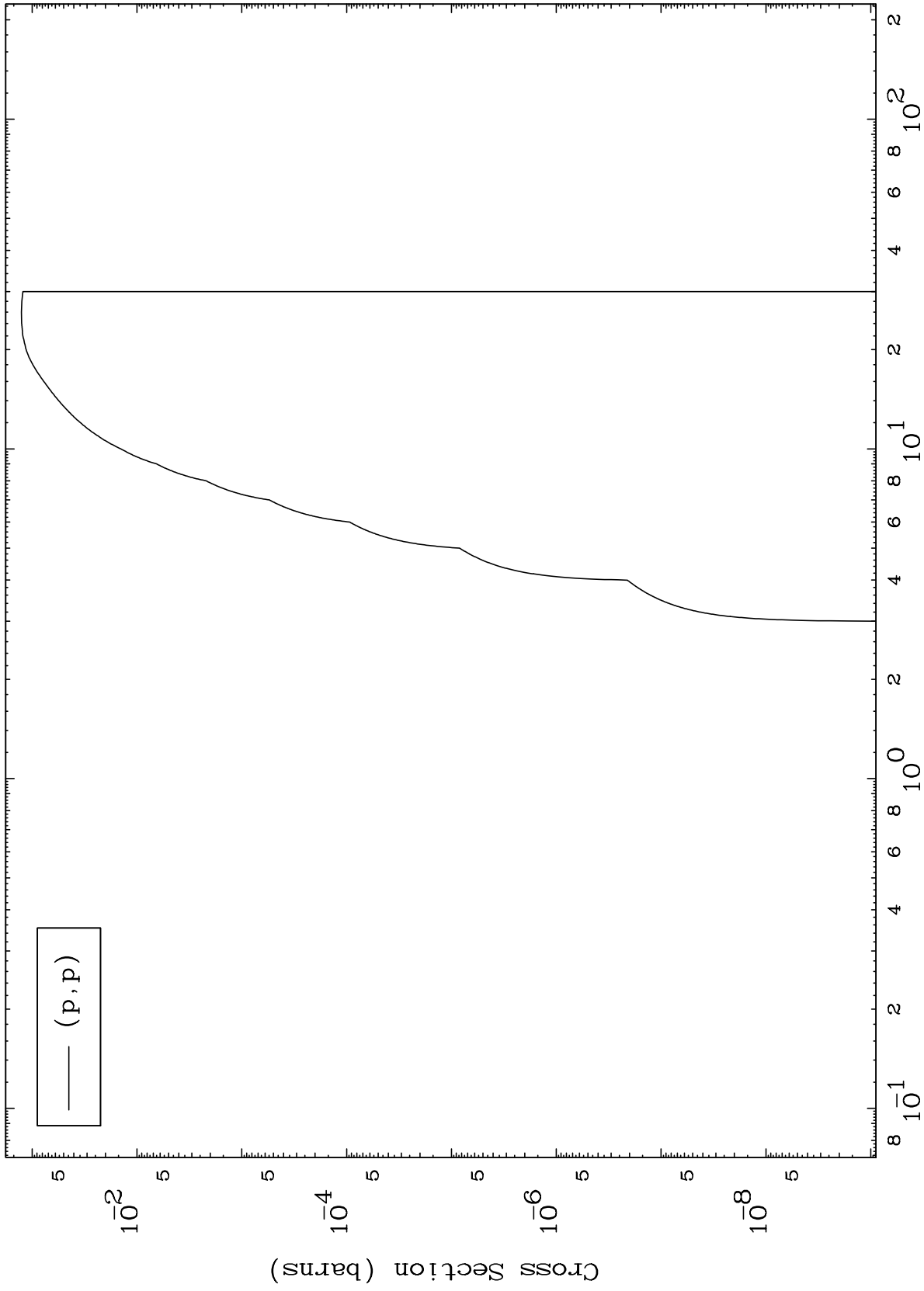
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-131



7

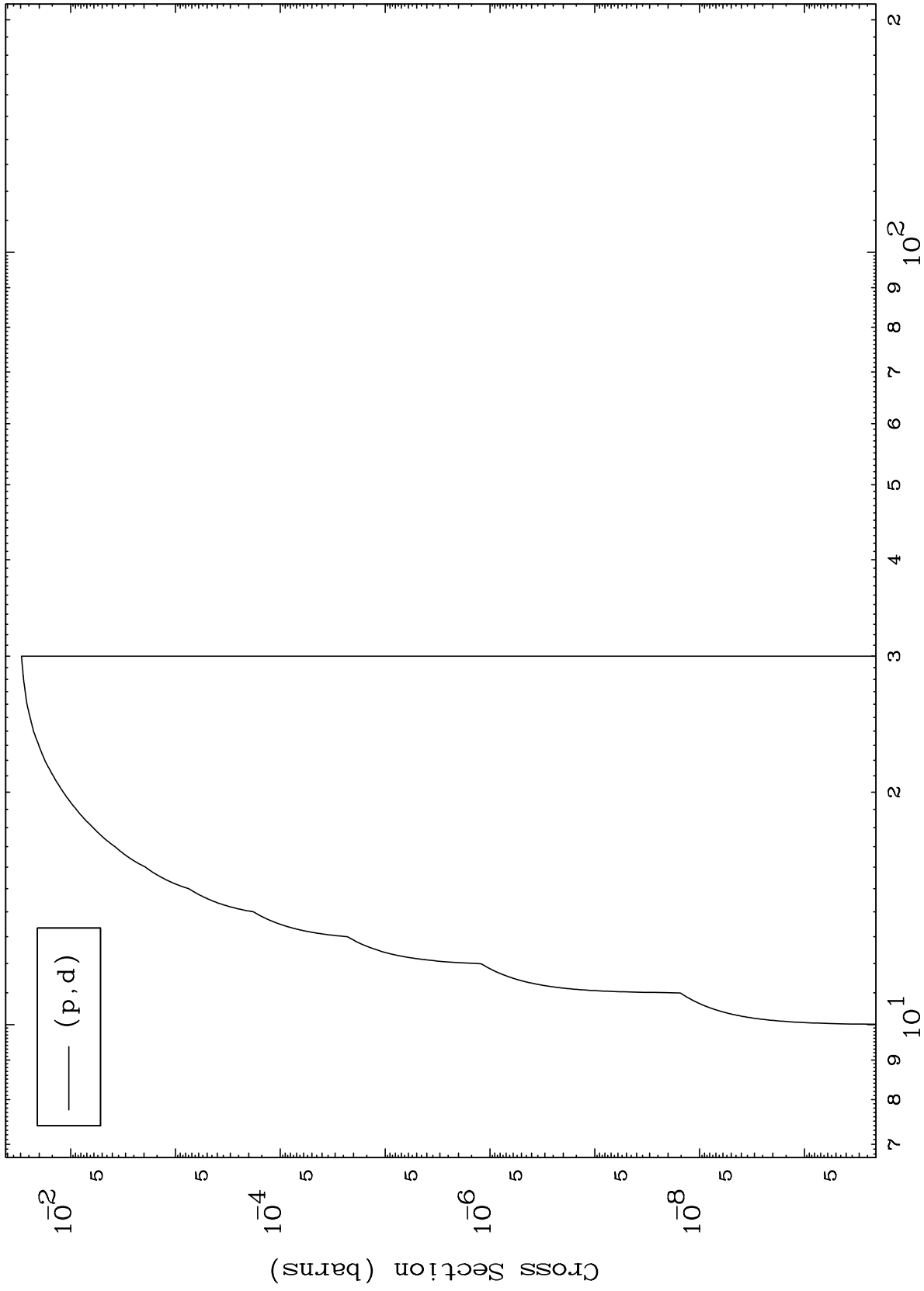
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-131



8

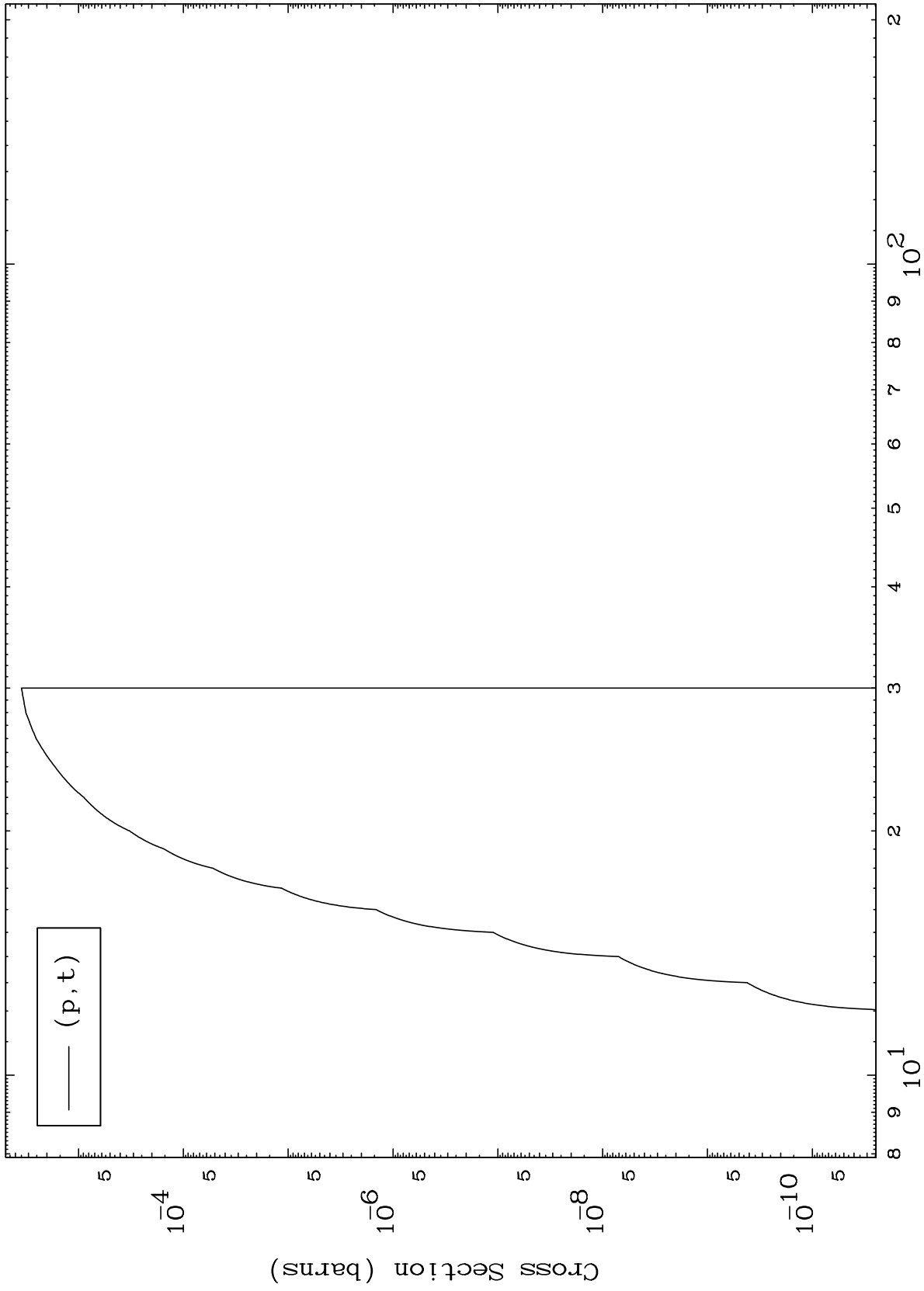
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-131



9

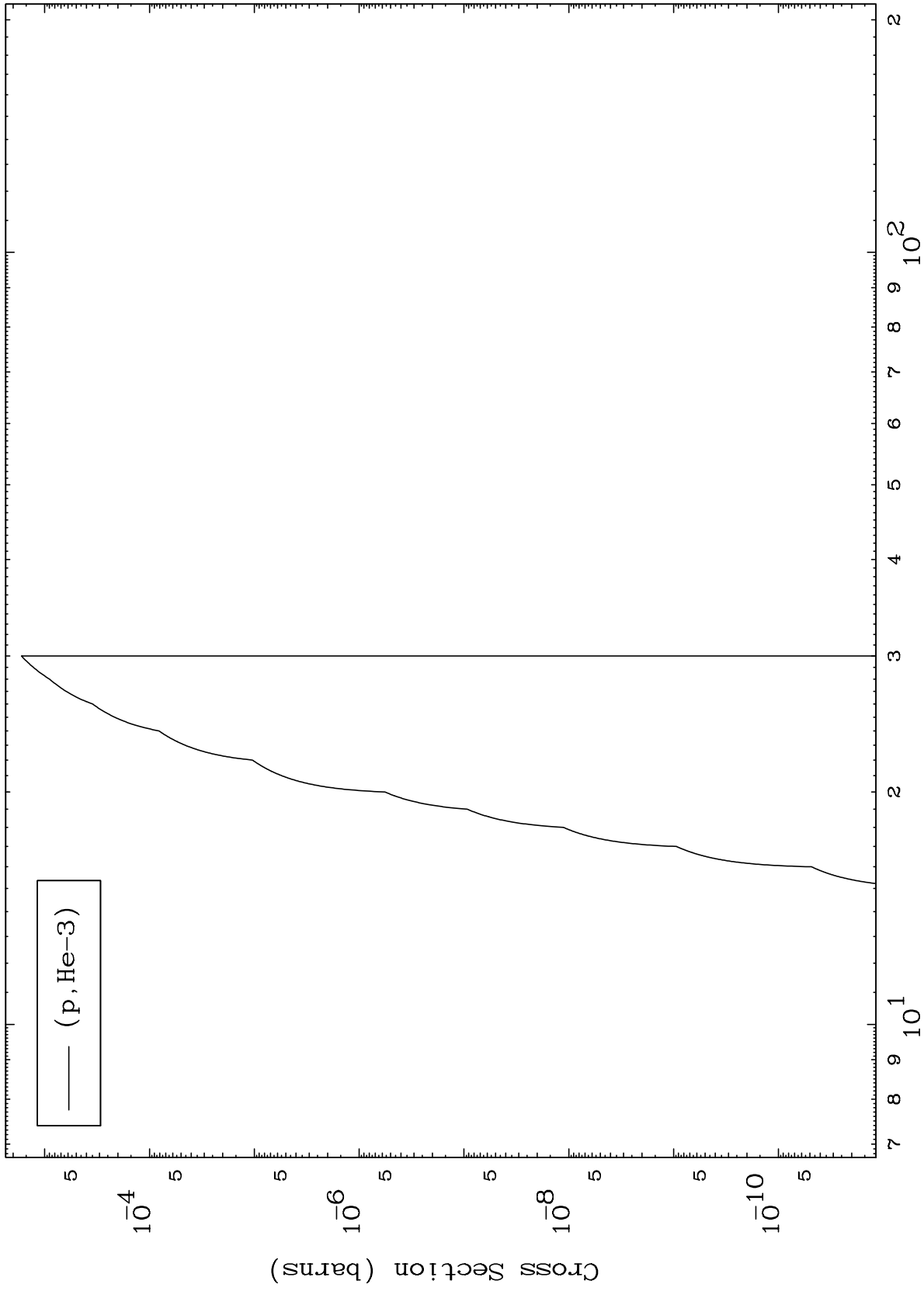
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-131



10

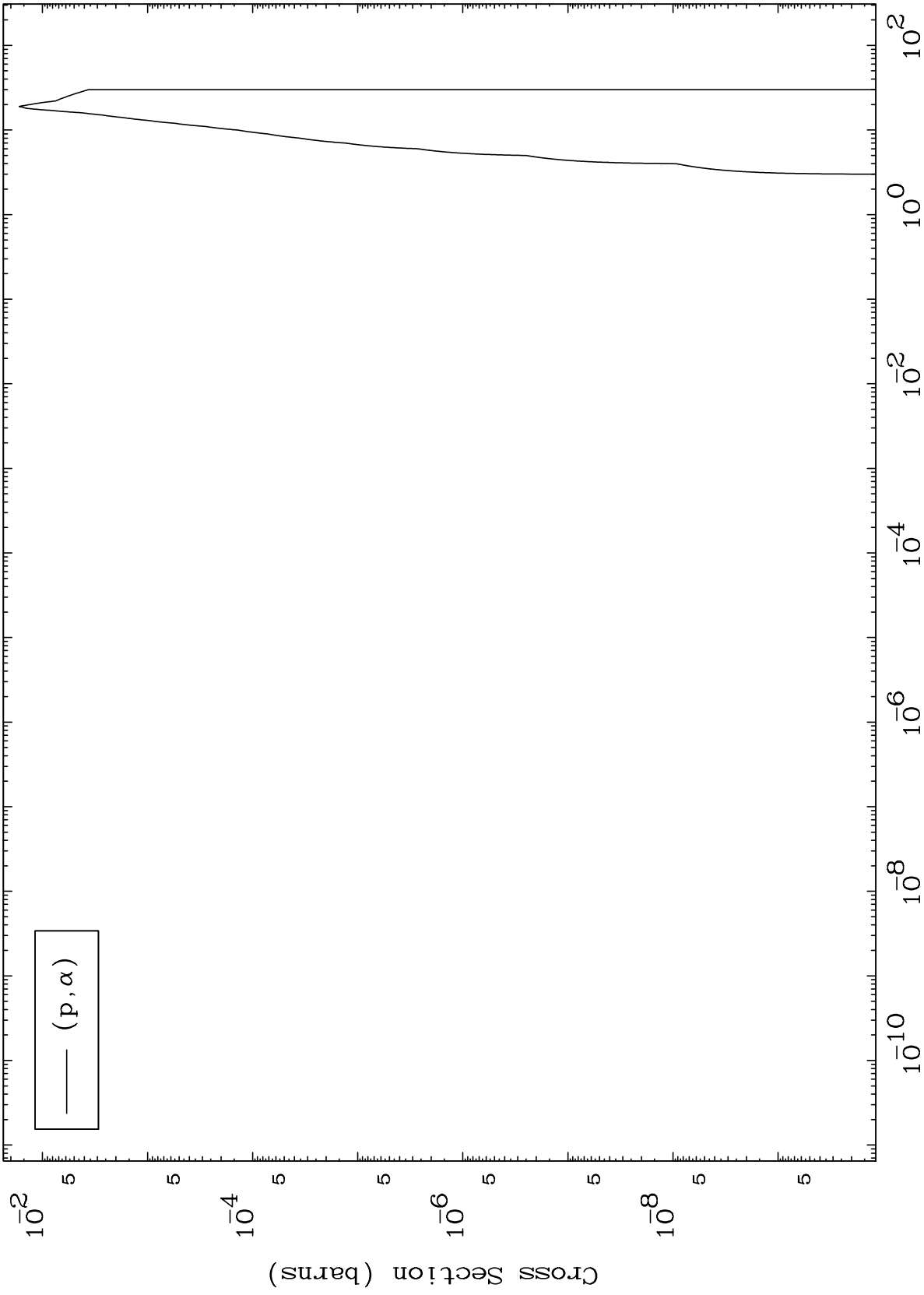
Incident Energy (MeV)

55-Cs-131

MAT 5519

(p,α) Levels
0 Kelvin Cross Sections

55-Cs-131



11

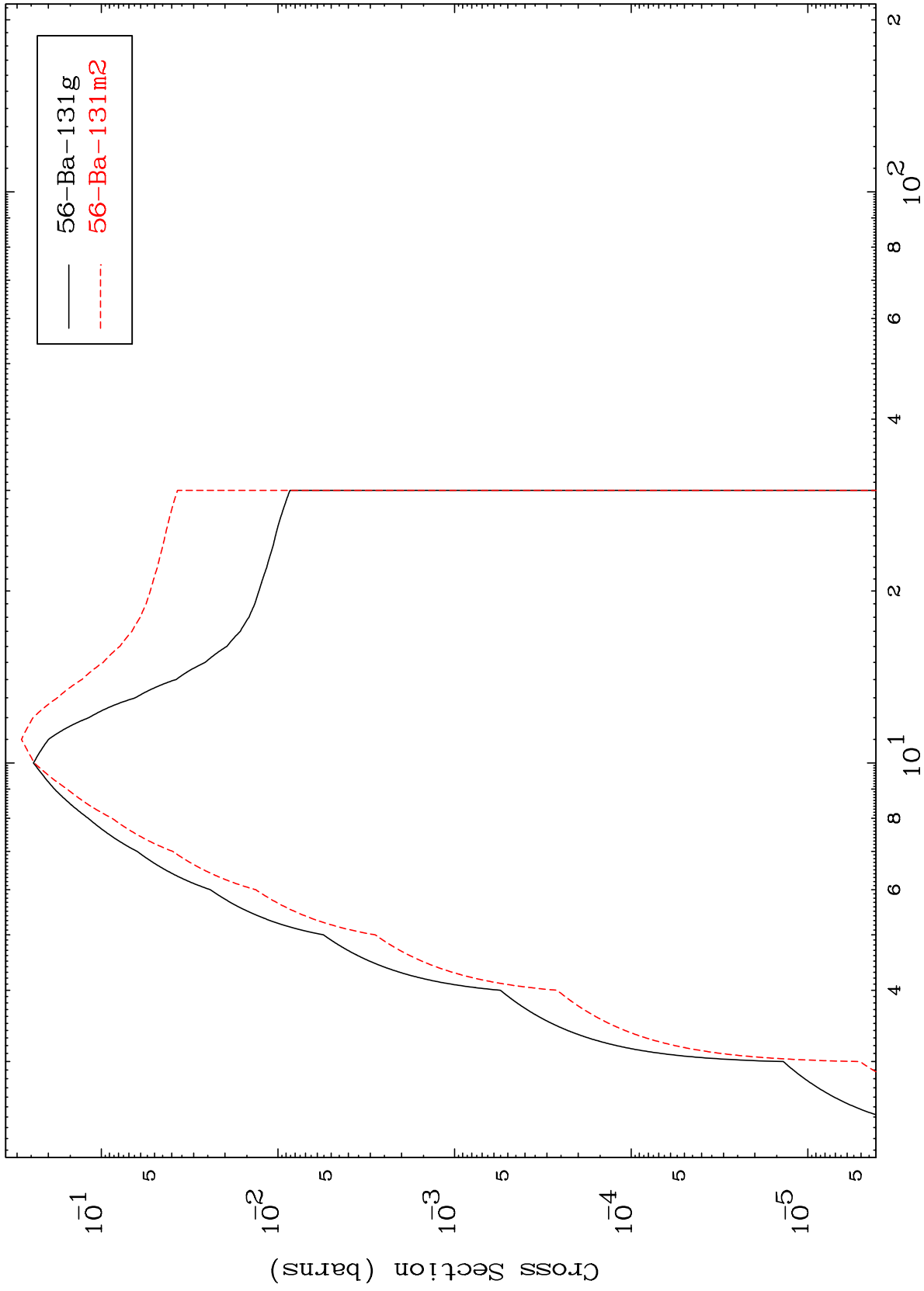
Incident Energy (MeV)

55-Cs-131

MAT 5519

Proton Inelastic
Radionuclide Production Cross Section

55-Cs-131



12

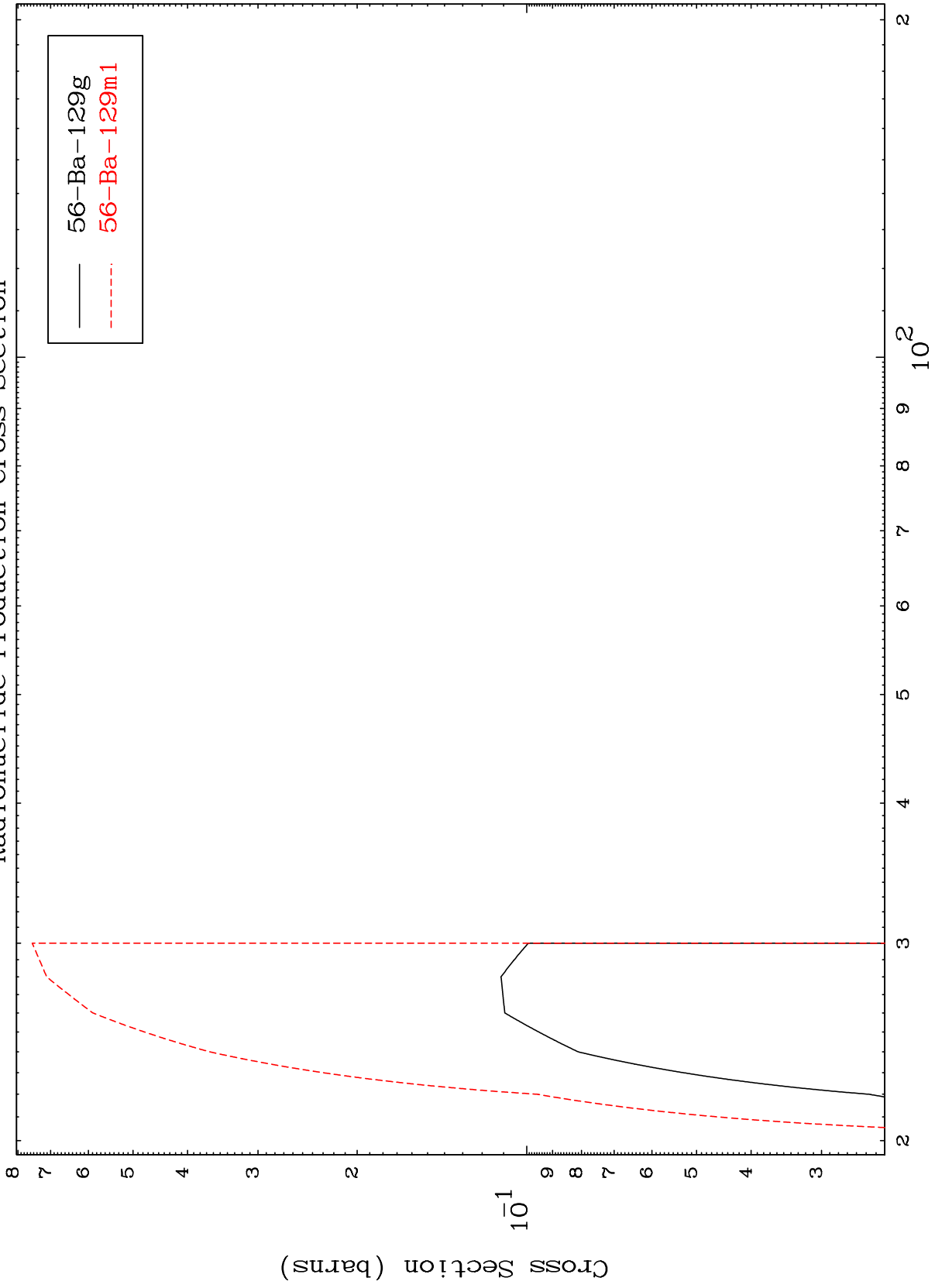
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(p,3n)
Radionuclide Production Cross Section



13

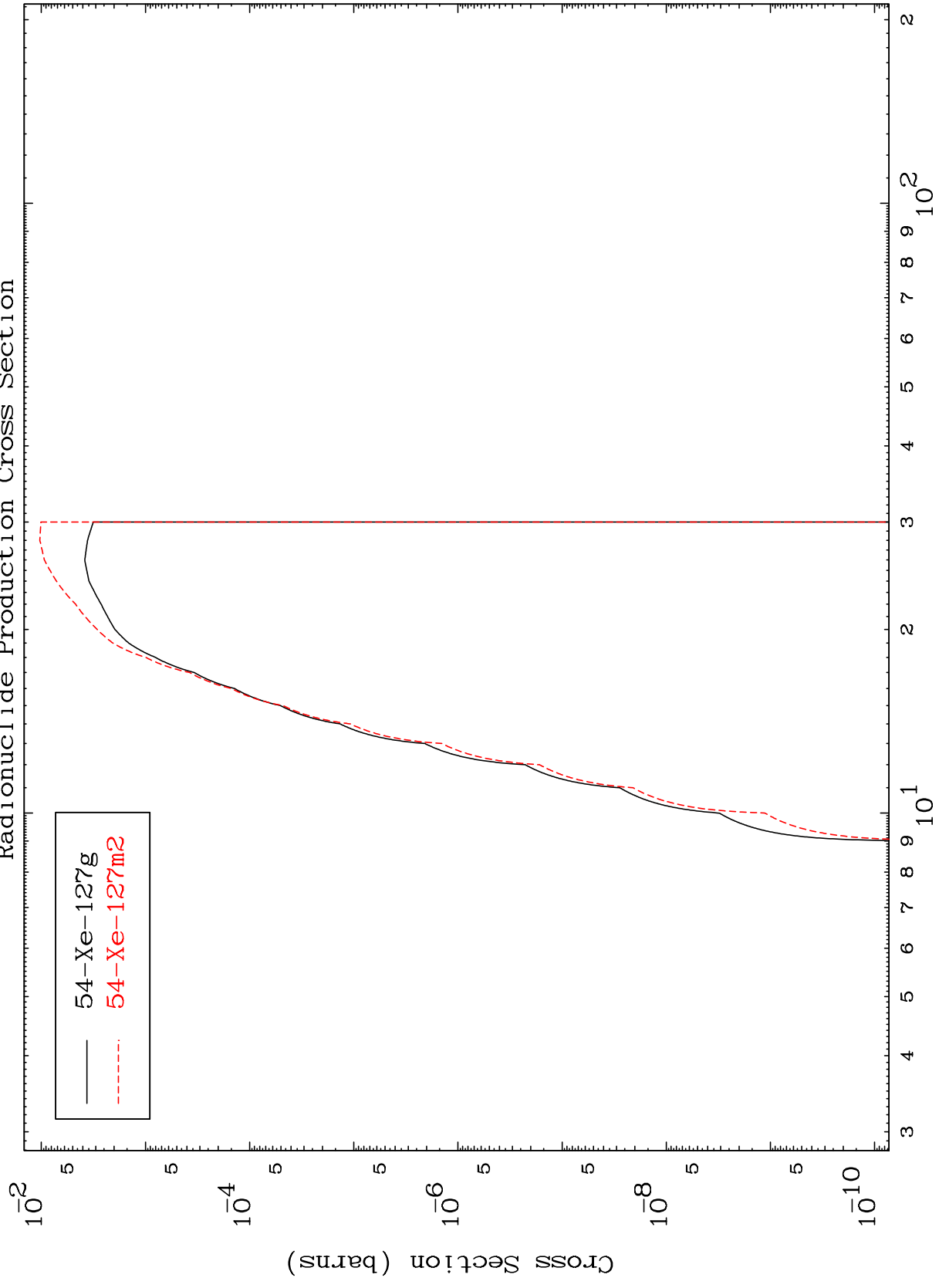
55-Cs-131

MAT 5519

55-Cs-131

(p,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

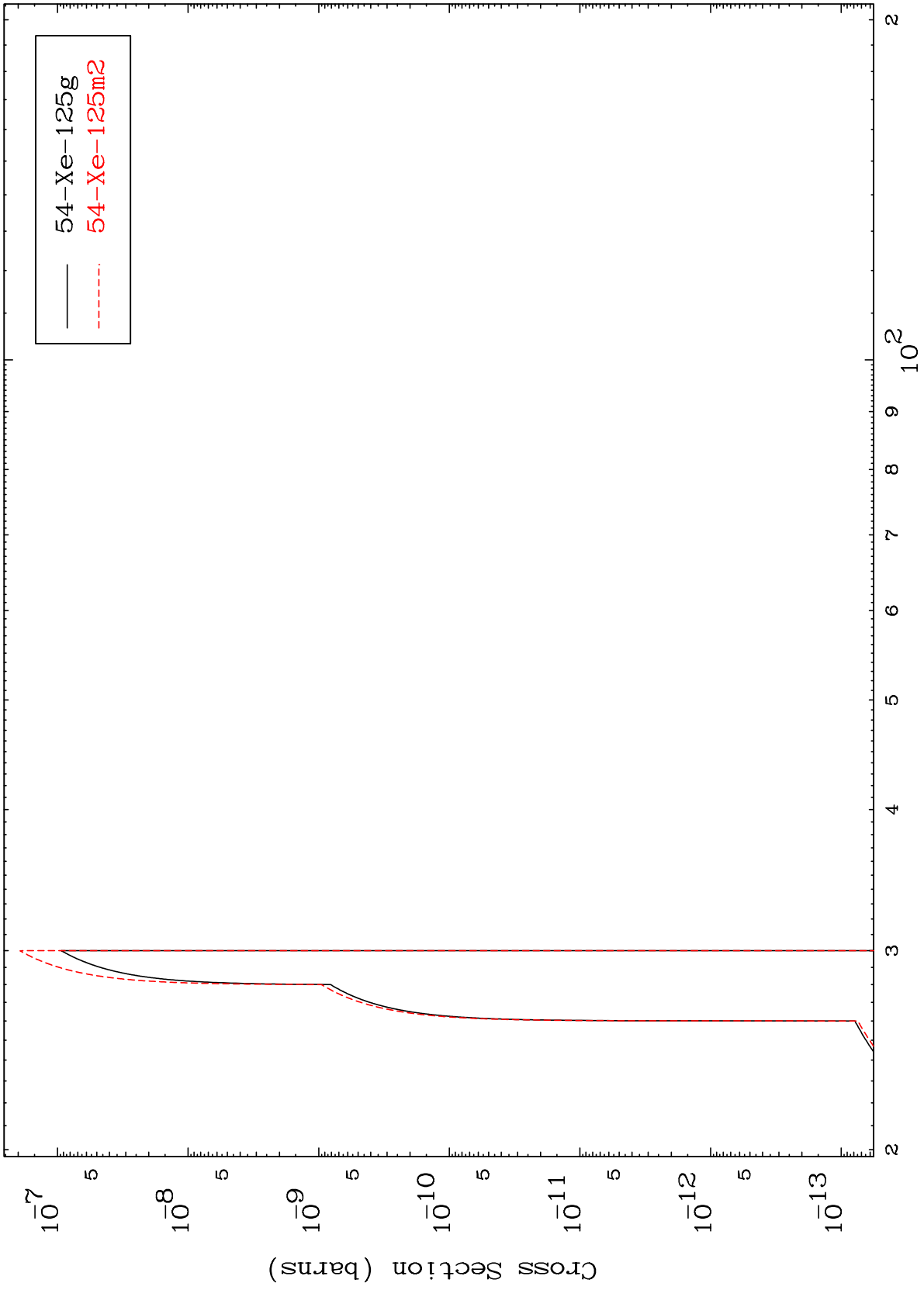
55-Cs-131

MAT 5519

(p,3n) α

55-Cs-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

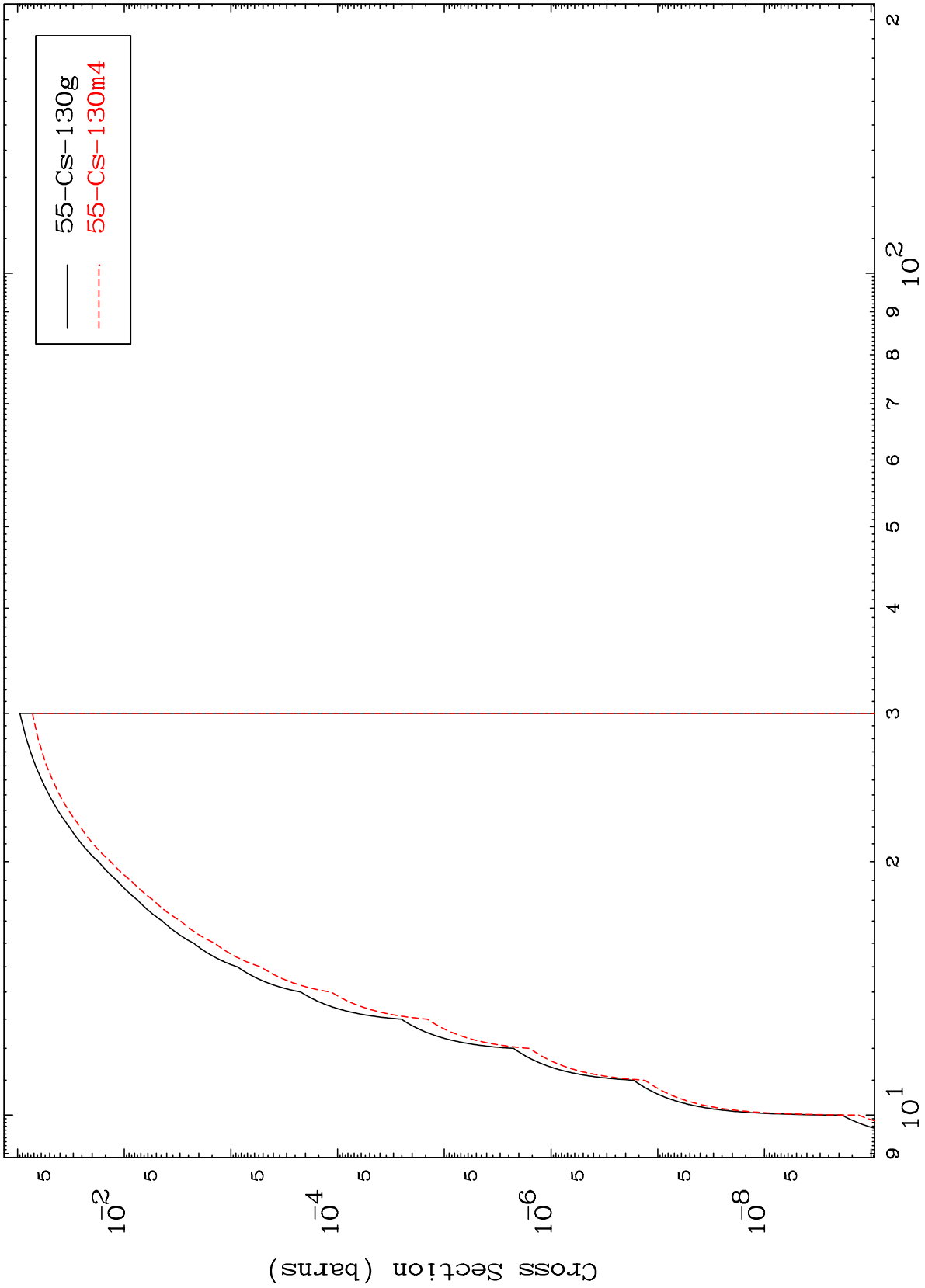
55-Cs-131

MAT 5519

(p,n') p

55-Cs-131

Radionuclide Production Cross Section



16

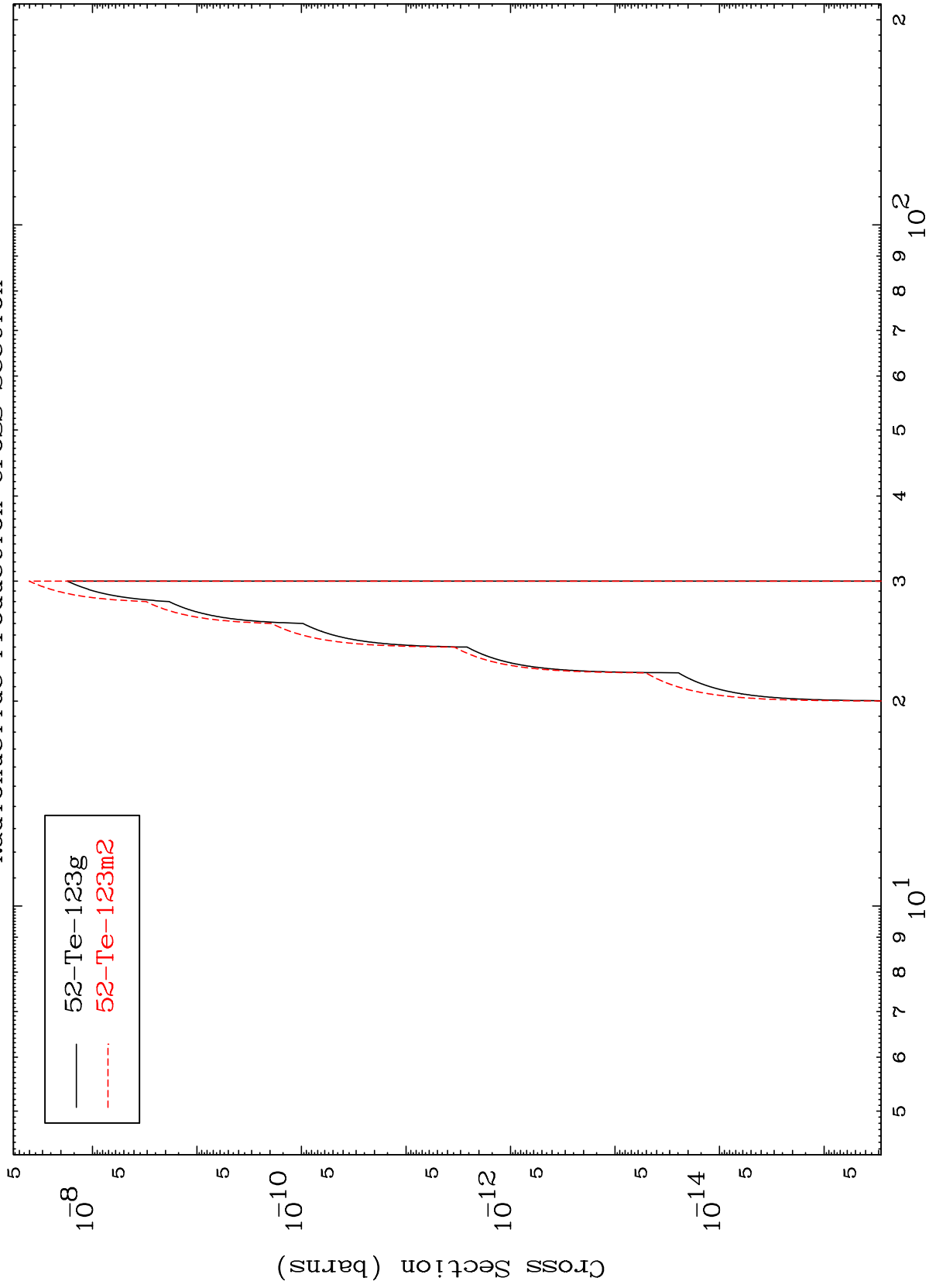
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(p,n') 2 α
Radionuclide Production Cross Section



17

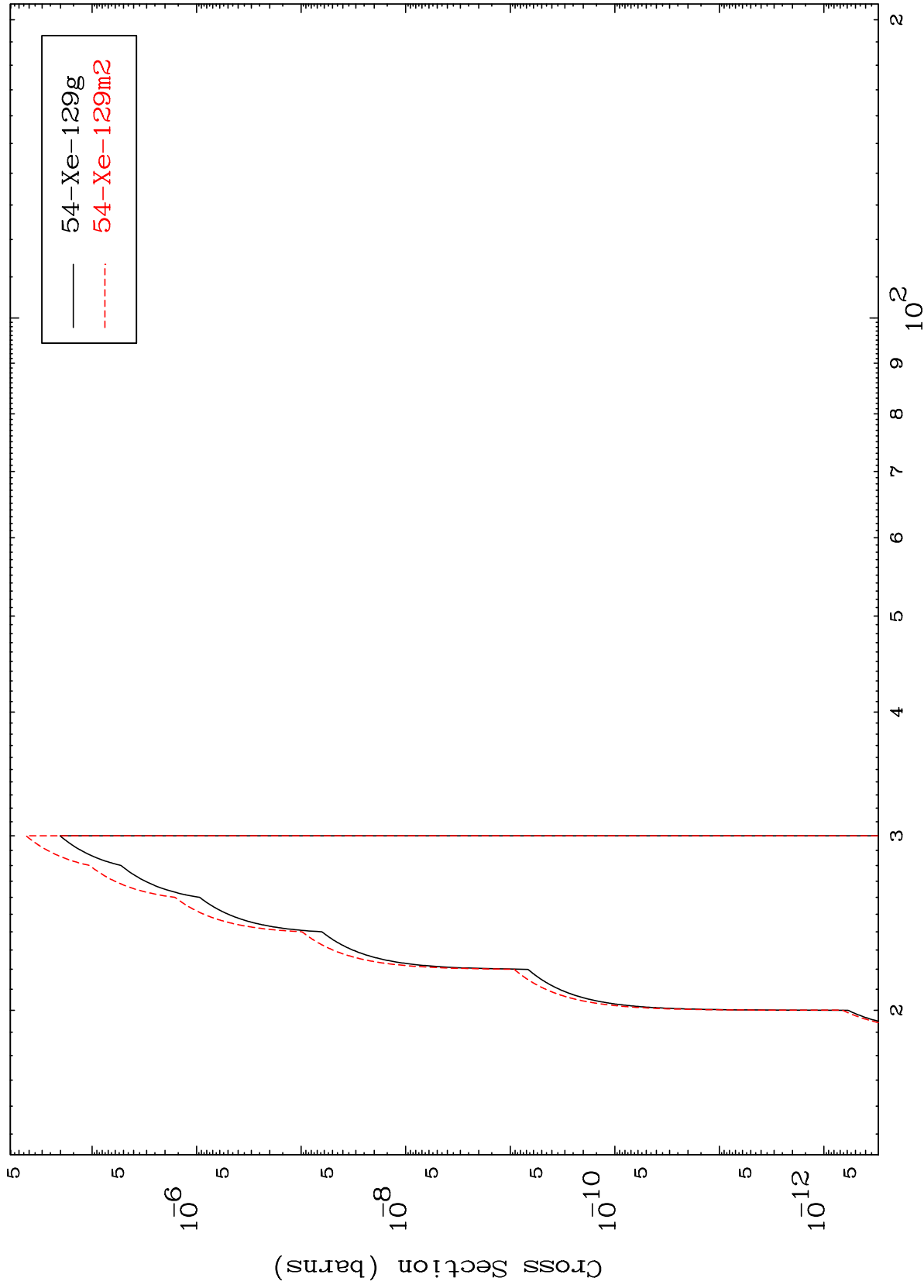
55-Cs-131

MAT 5519

(p,2n) p

55-Cs-131

Radionuclide Production Cross Section



18

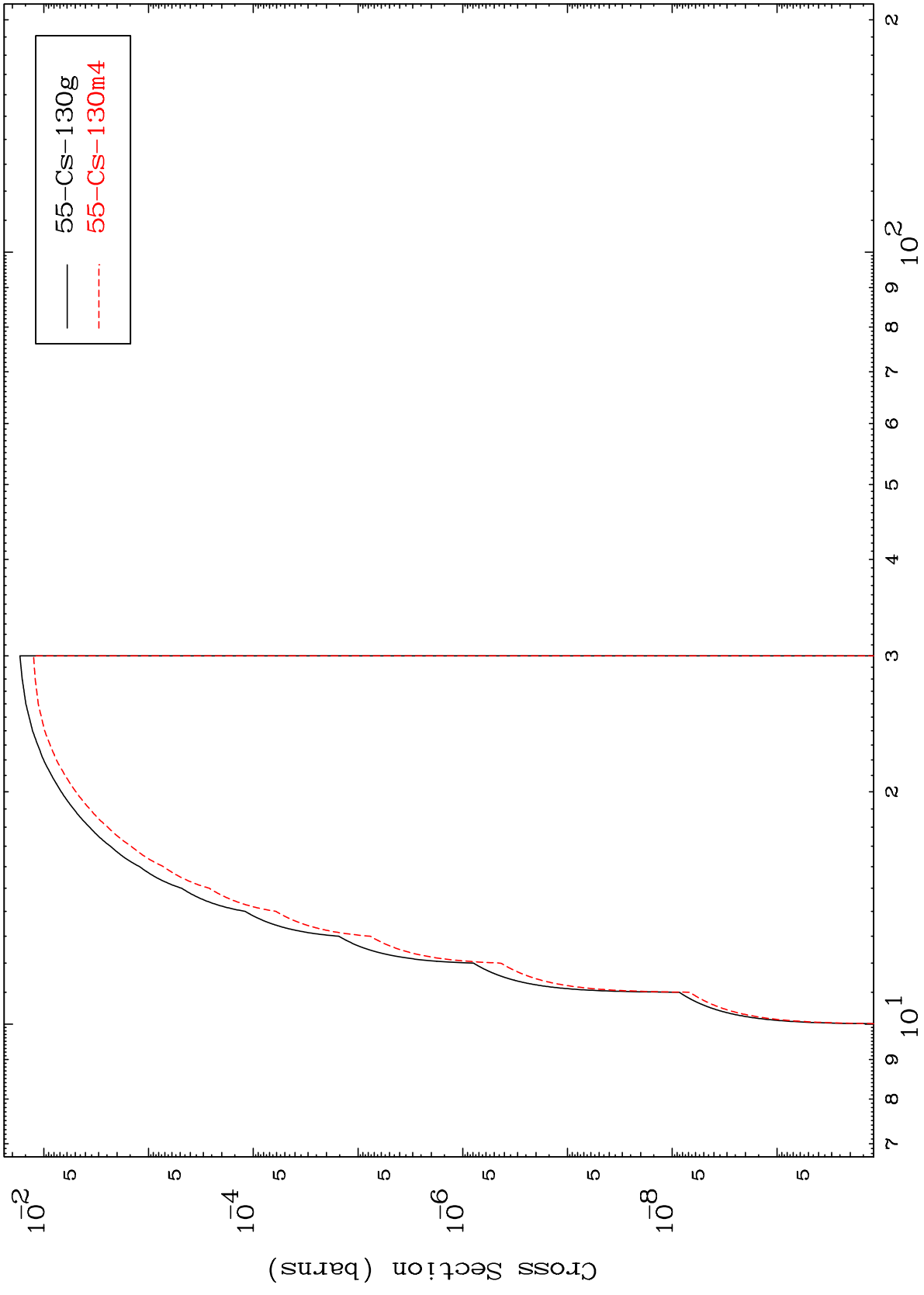
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(p,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

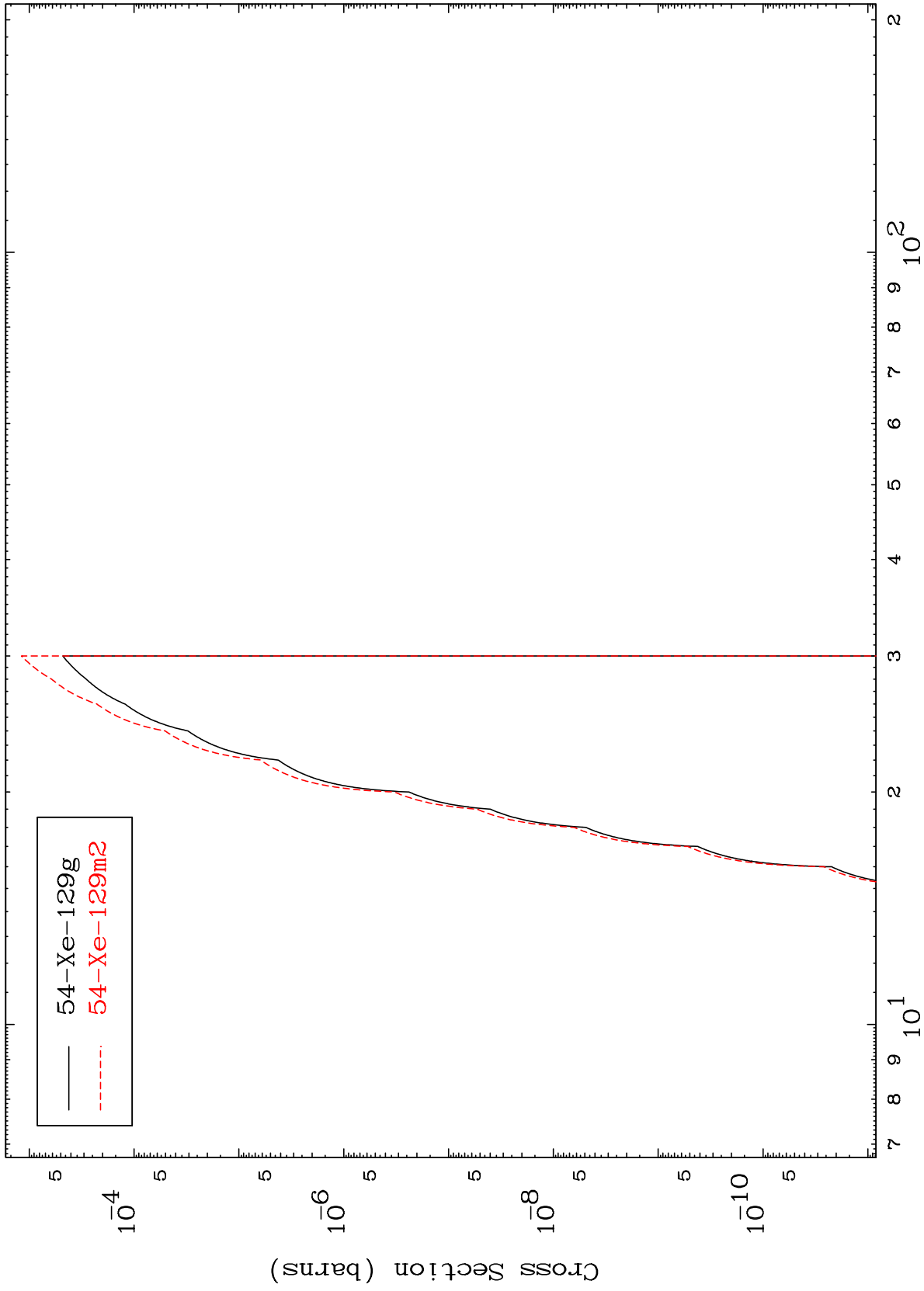
55-Cs-131

MAT 5519

(p,He-3)

55-Cs-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

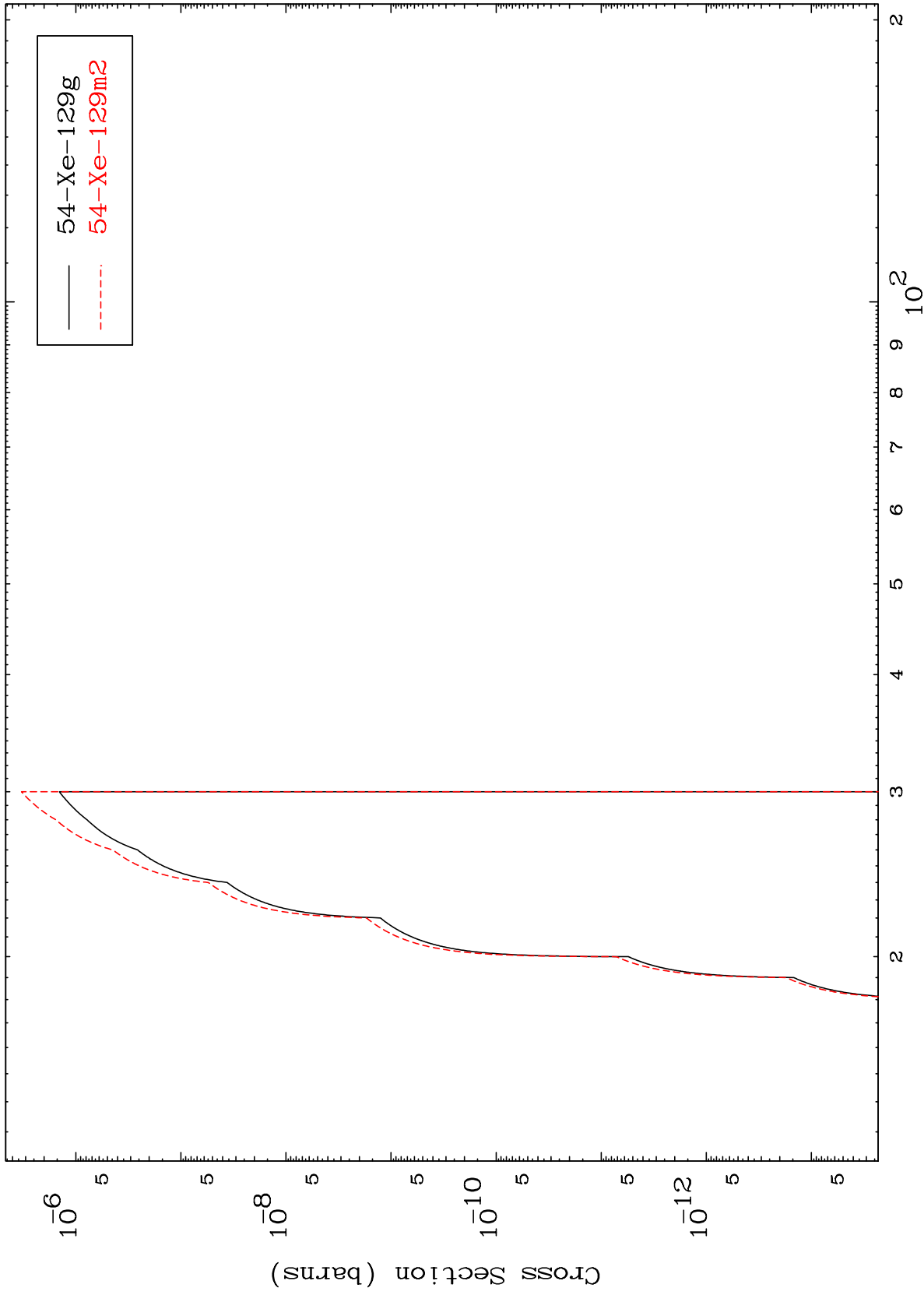
55-Cs-131

MAT 5519

(p,p) d

55-Cs-131

Radionuclide Production Cross Section



21

Incident Energy (MeV)

55-Cs-131