

Program EVALPLOT
(Version 2018-1)

by

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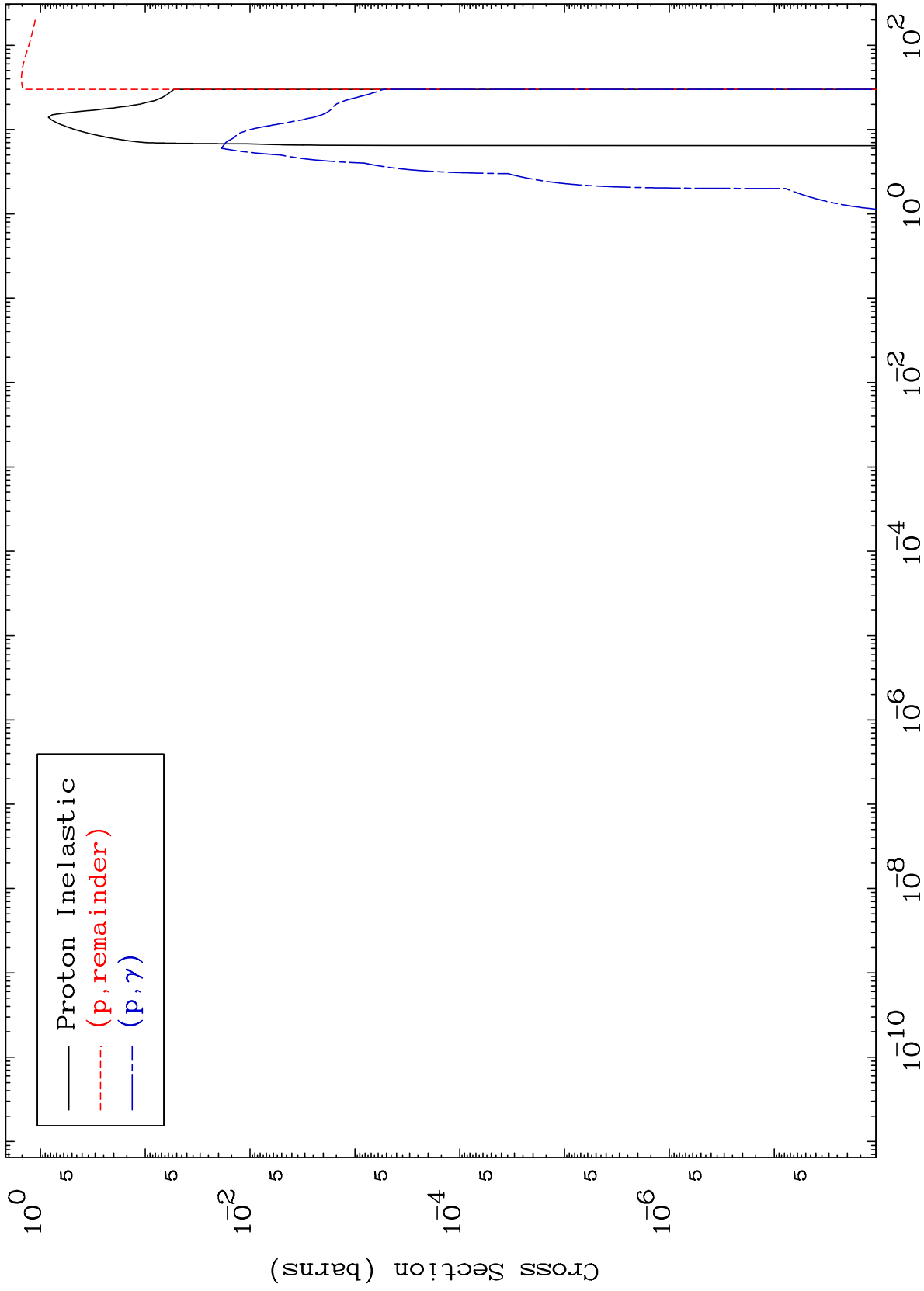
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5225

Proton Major
0 Kelvin Cross Sections

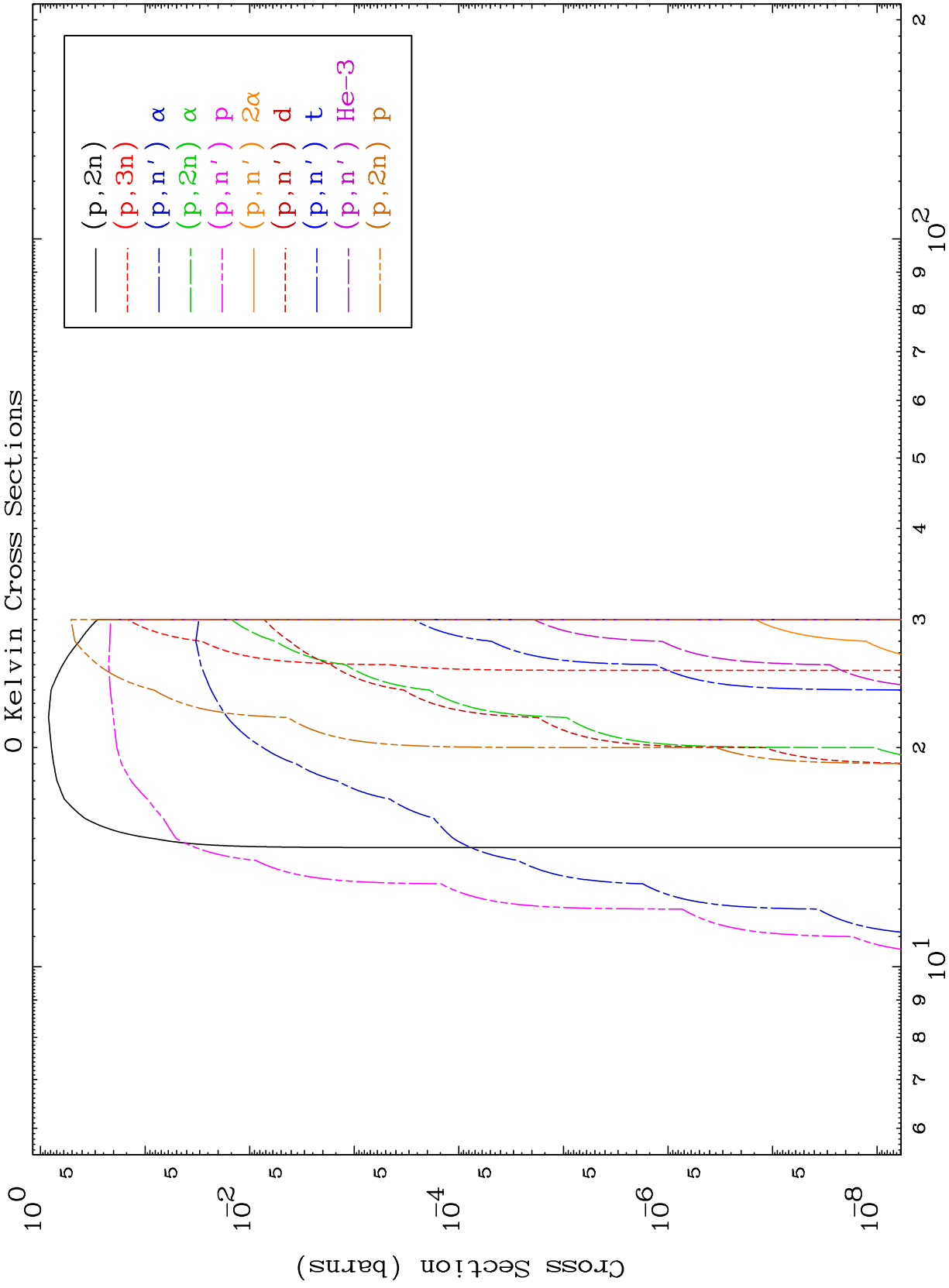
52-Te-120



MAT 5225

Proton Neutron Production
0 Kelvin Cross Sections

52-Te-120



2

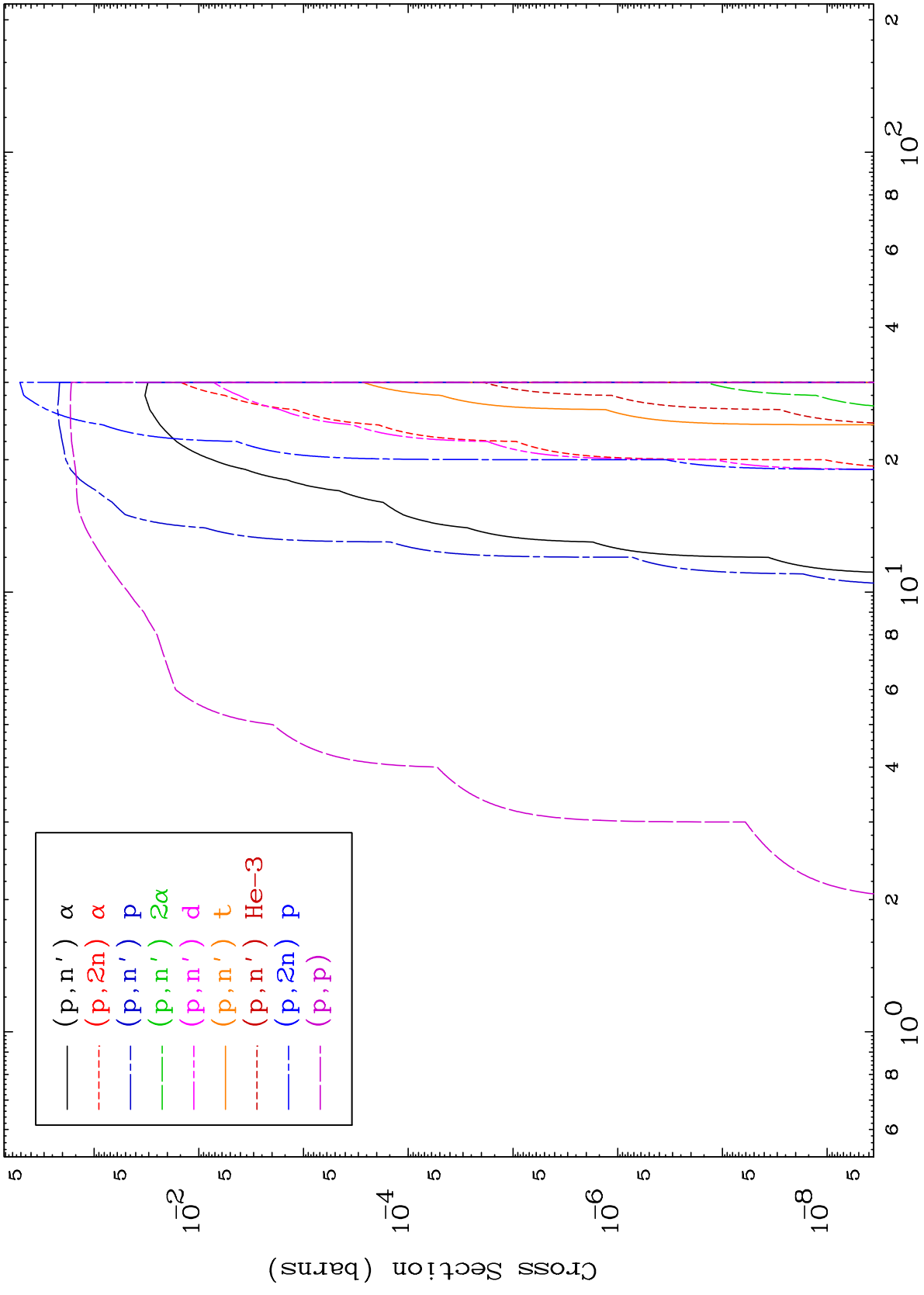
Incident Energy (MeV)

52-Te-120

MAT 5225

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-120



3

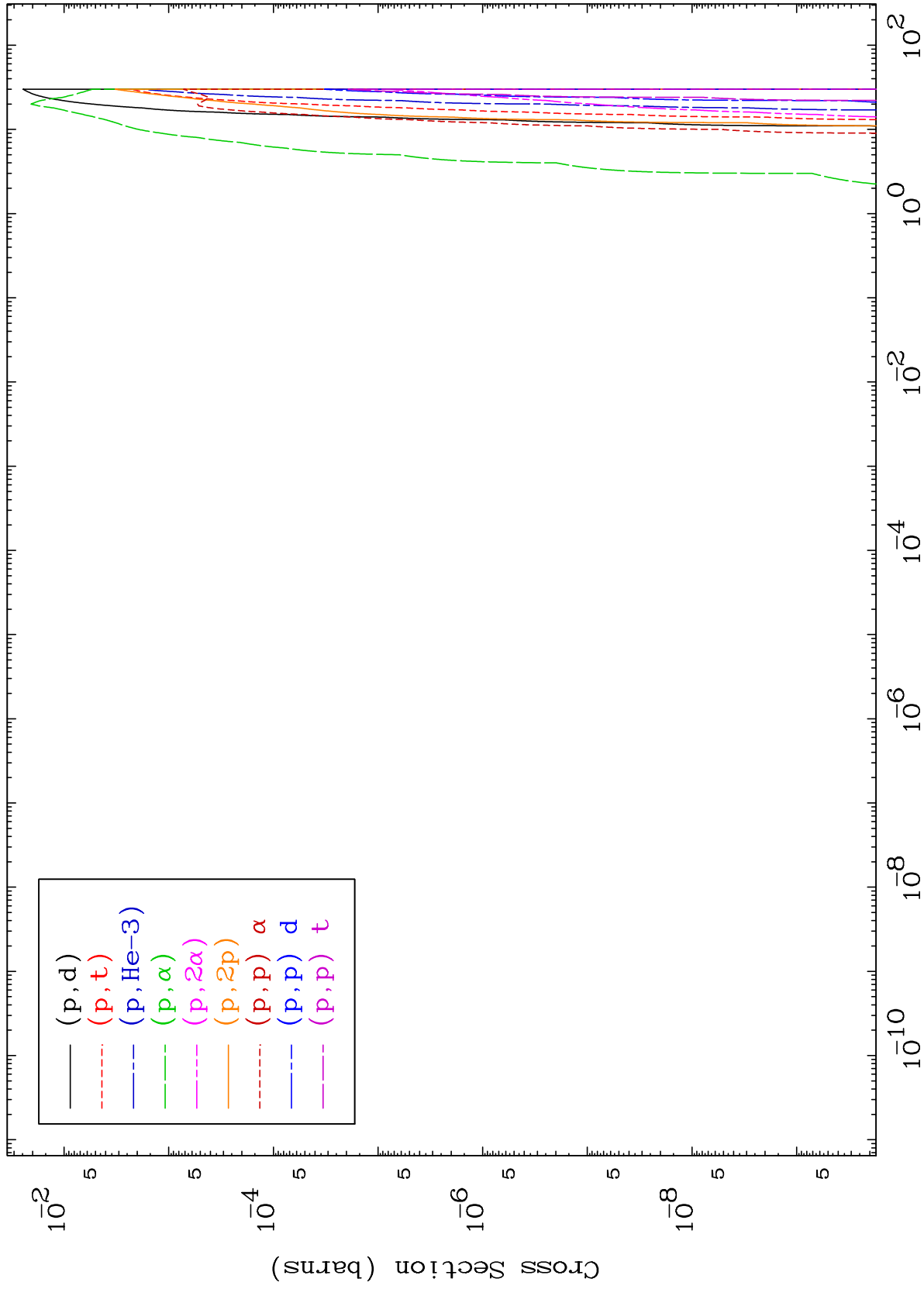
Incident Energy (MeV)

52-Te-120

MAT 5225

Proton Charged Particle
0 Kelvin Cross Sections

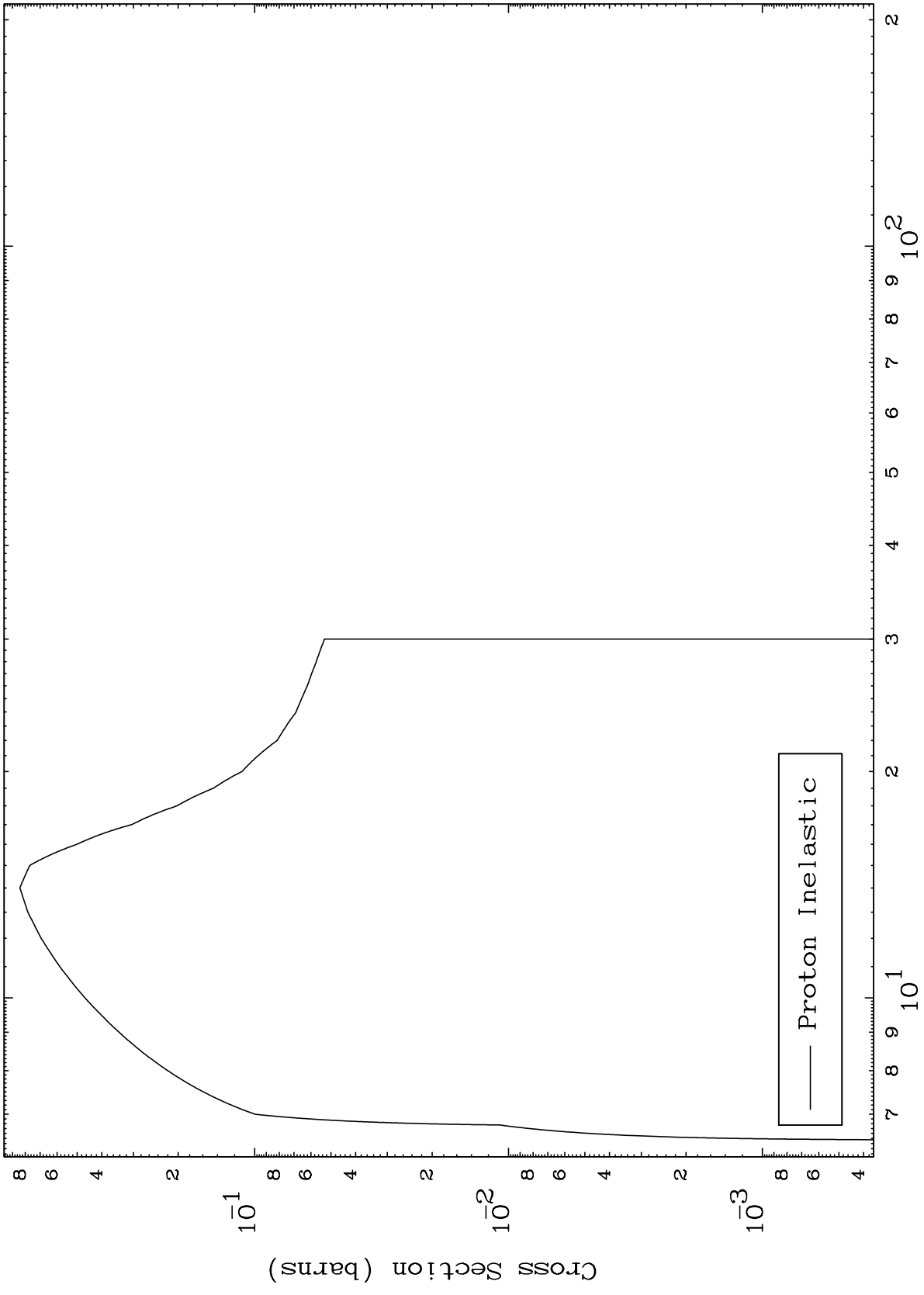
52-Te-120



MAT 5225

(p,n') Level
0 Kelvin Cross Sections

52-Te-120



5

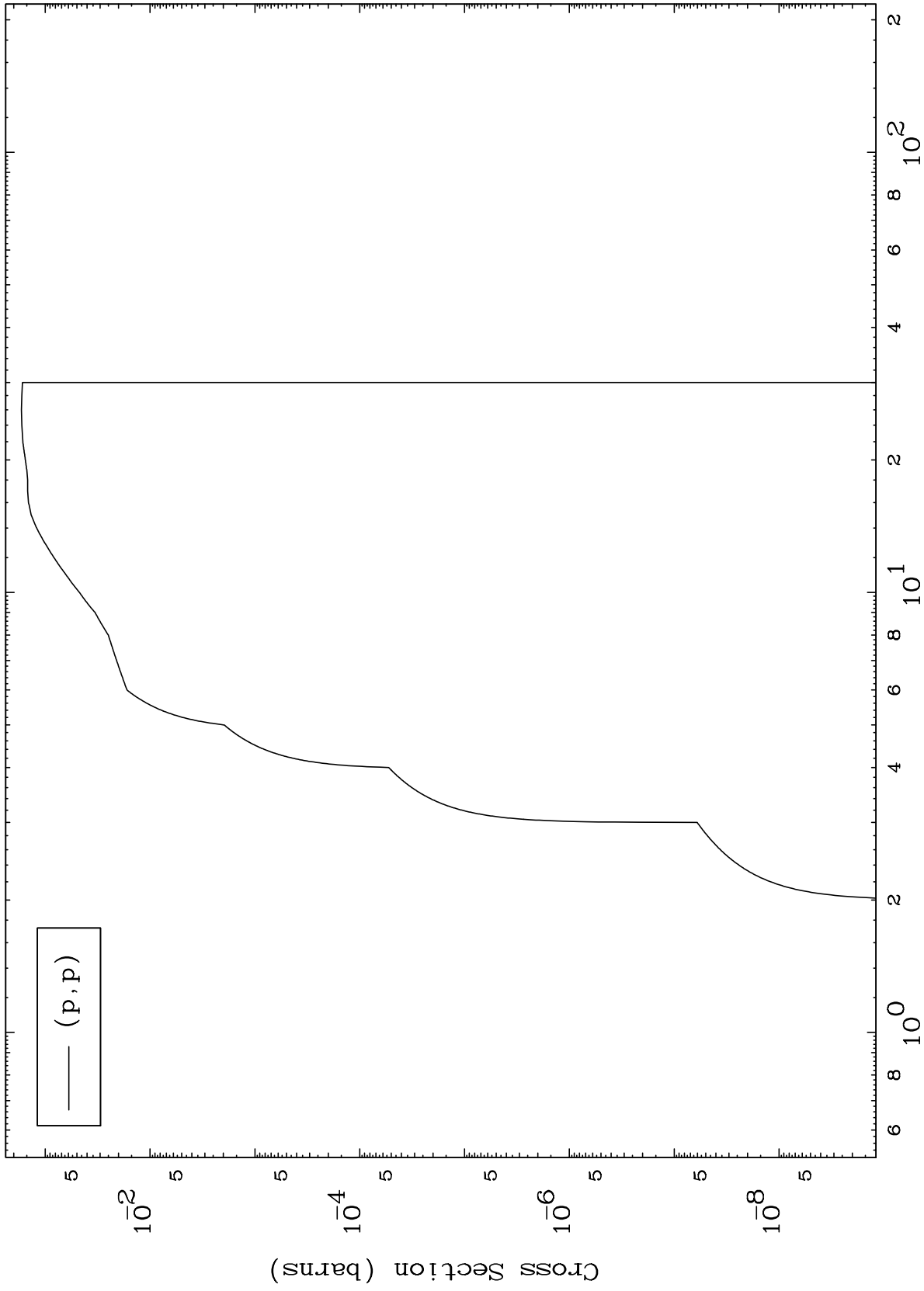
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,p) Levels
0 Kelvin Cross Sections

52-Te-120



6

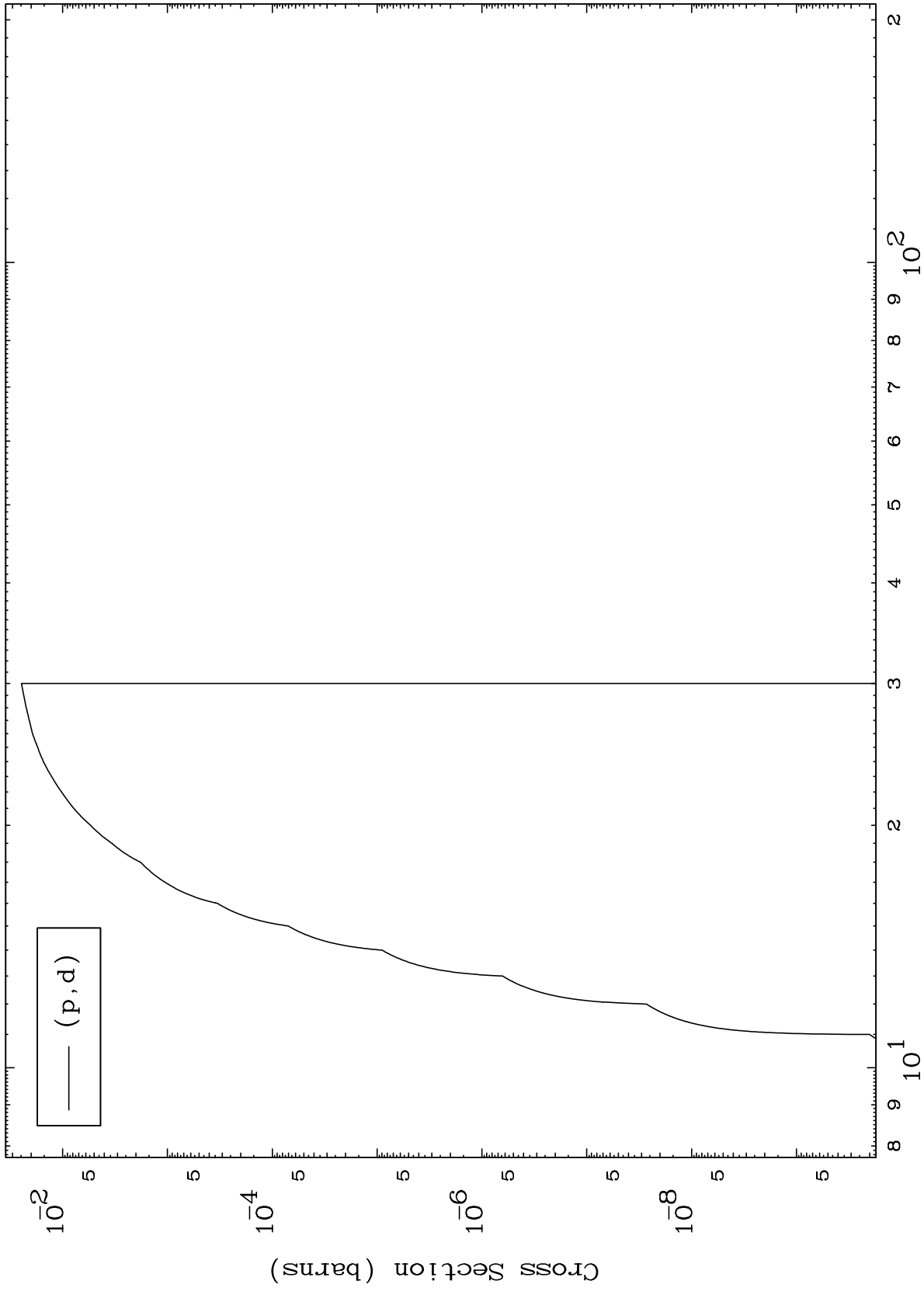
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,d) Levels
0 Kelvin Cross Sections

52-Te-120



7

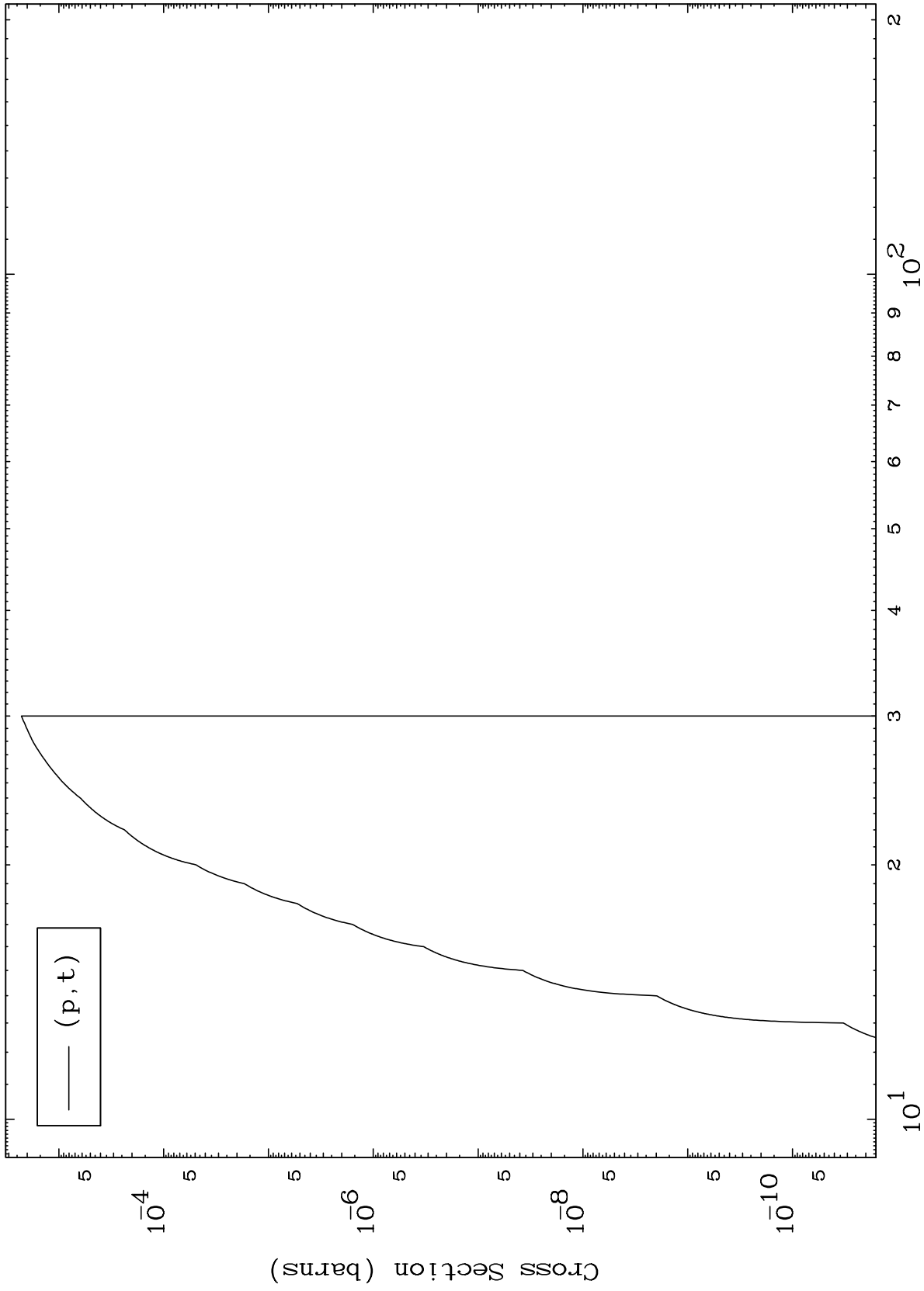
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,t) Levels
0 Kelvin Cross Sections

52-Te-120



8

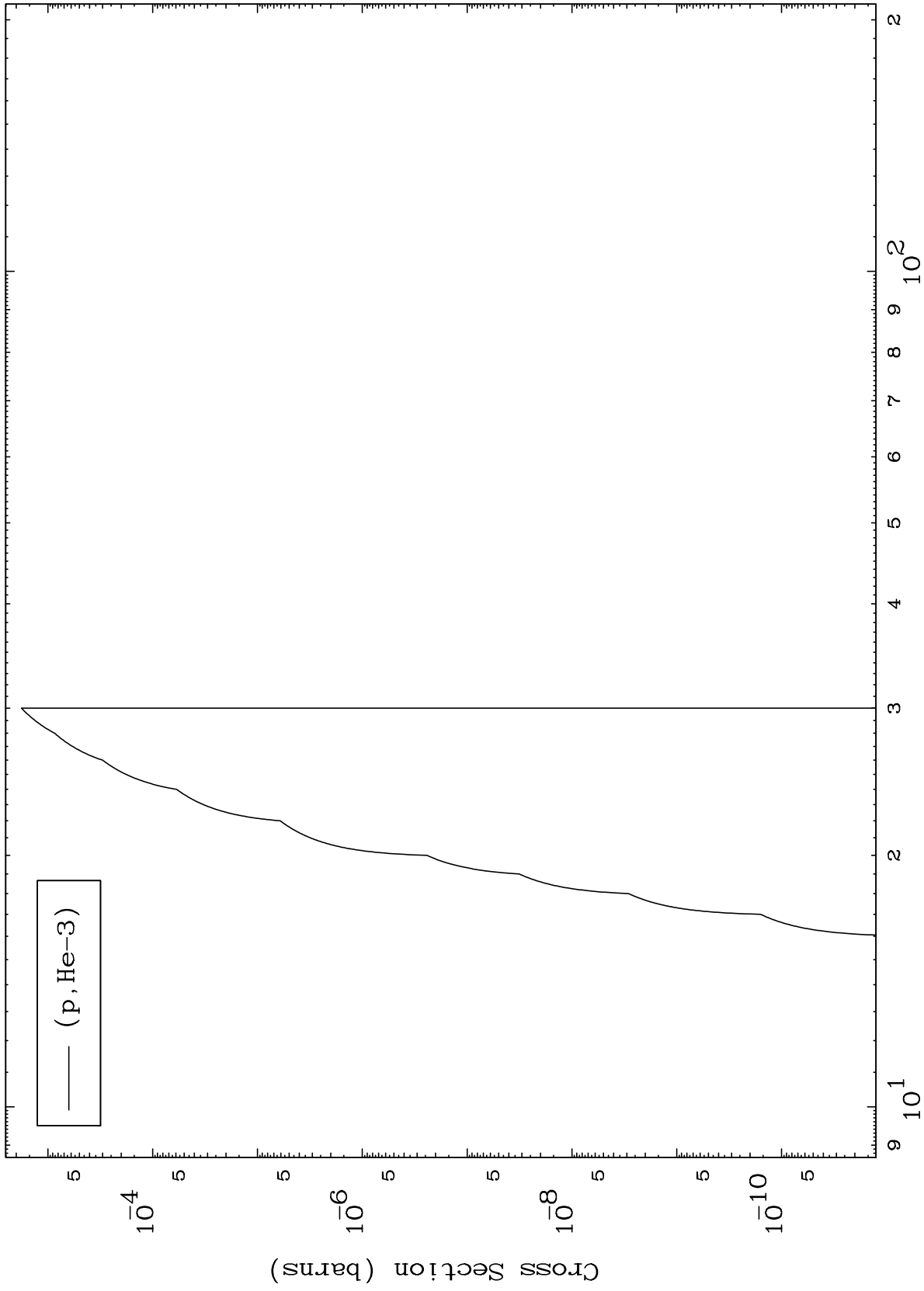
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-120



9

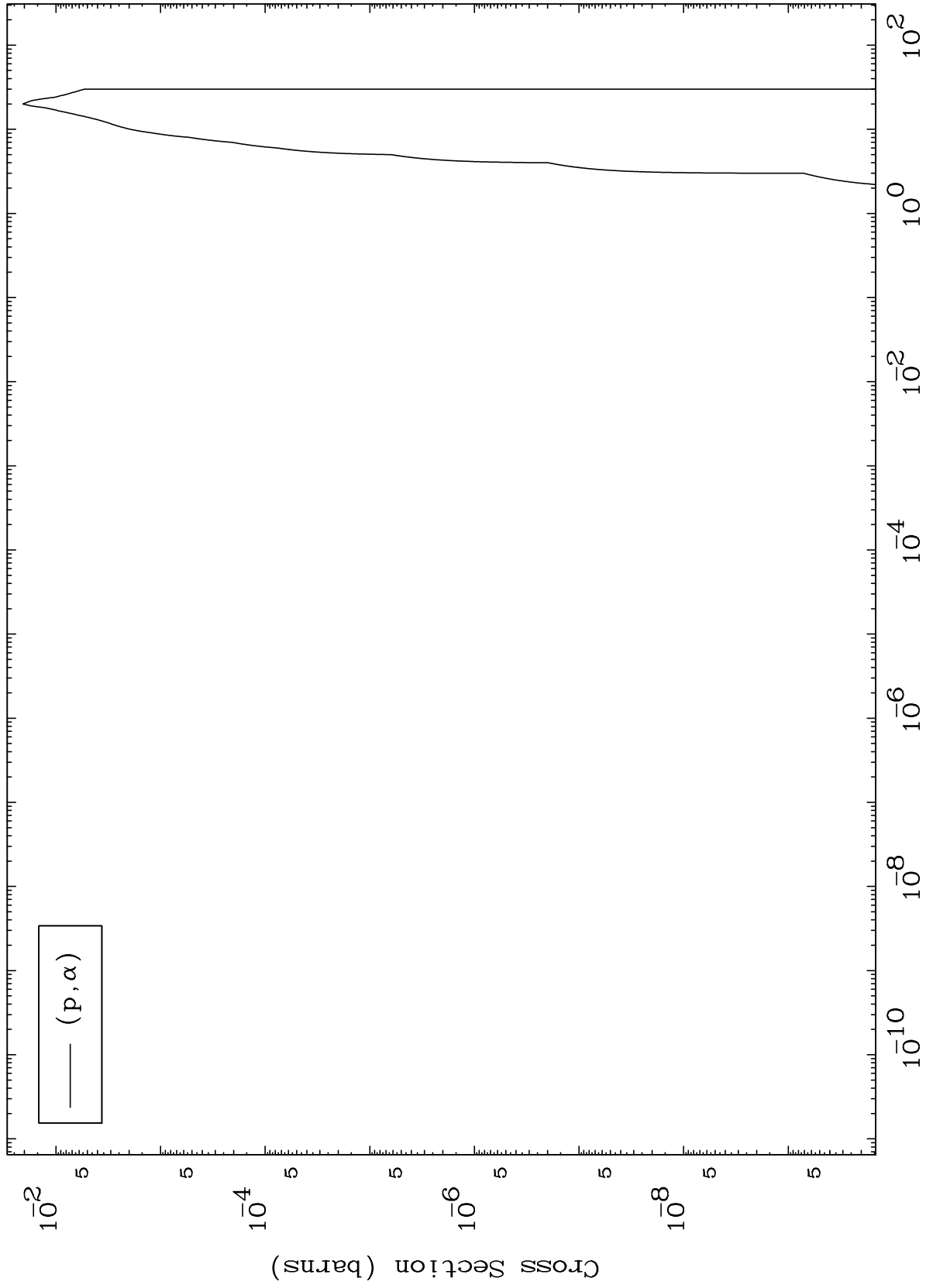
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,α) Levels
0 Kelvin Cross Sections

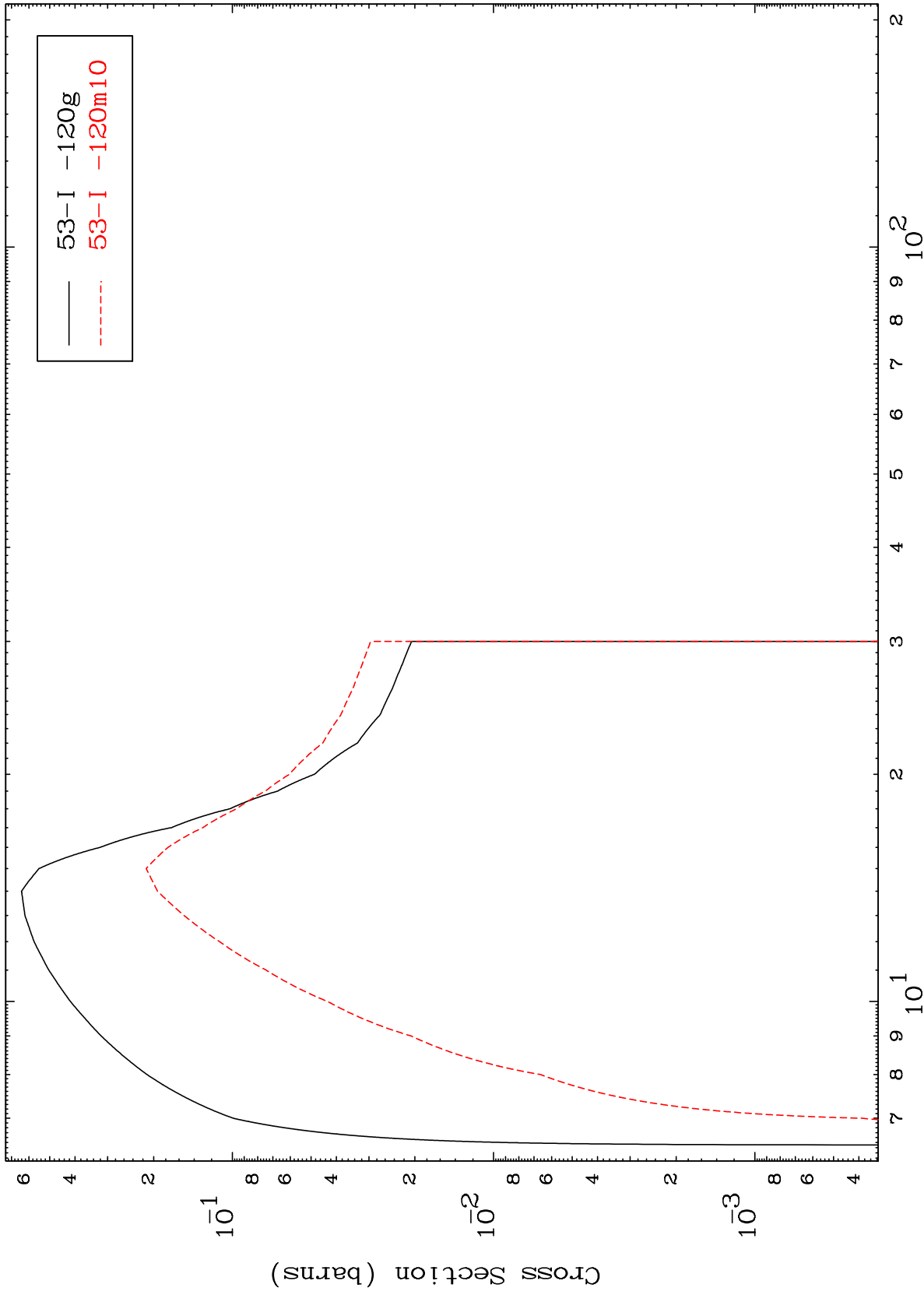
52-Te-120



52-Te-120

Incident Energy (MeV)

10

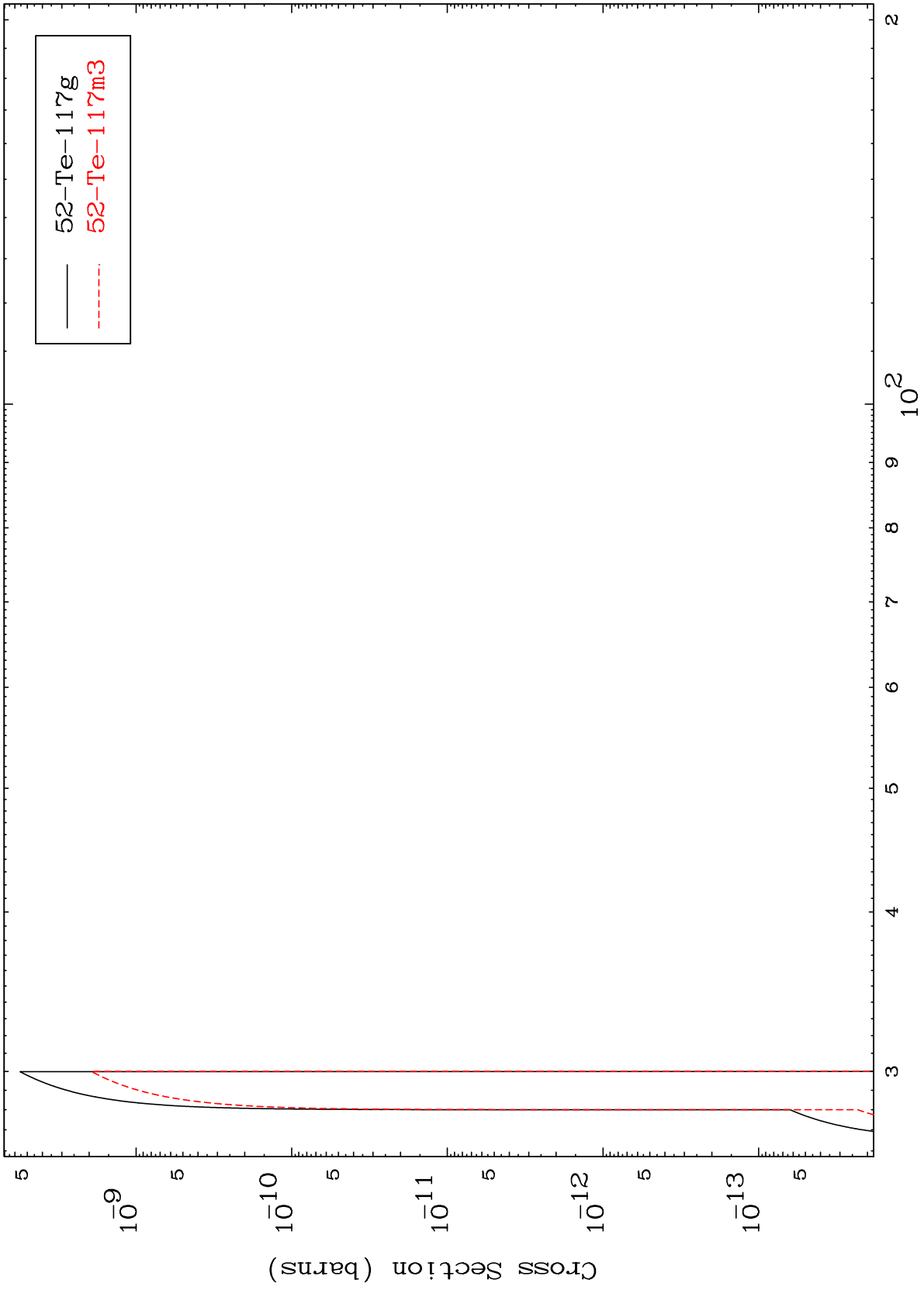


MAT 5225

(p,2n) d

⁵²Te-120

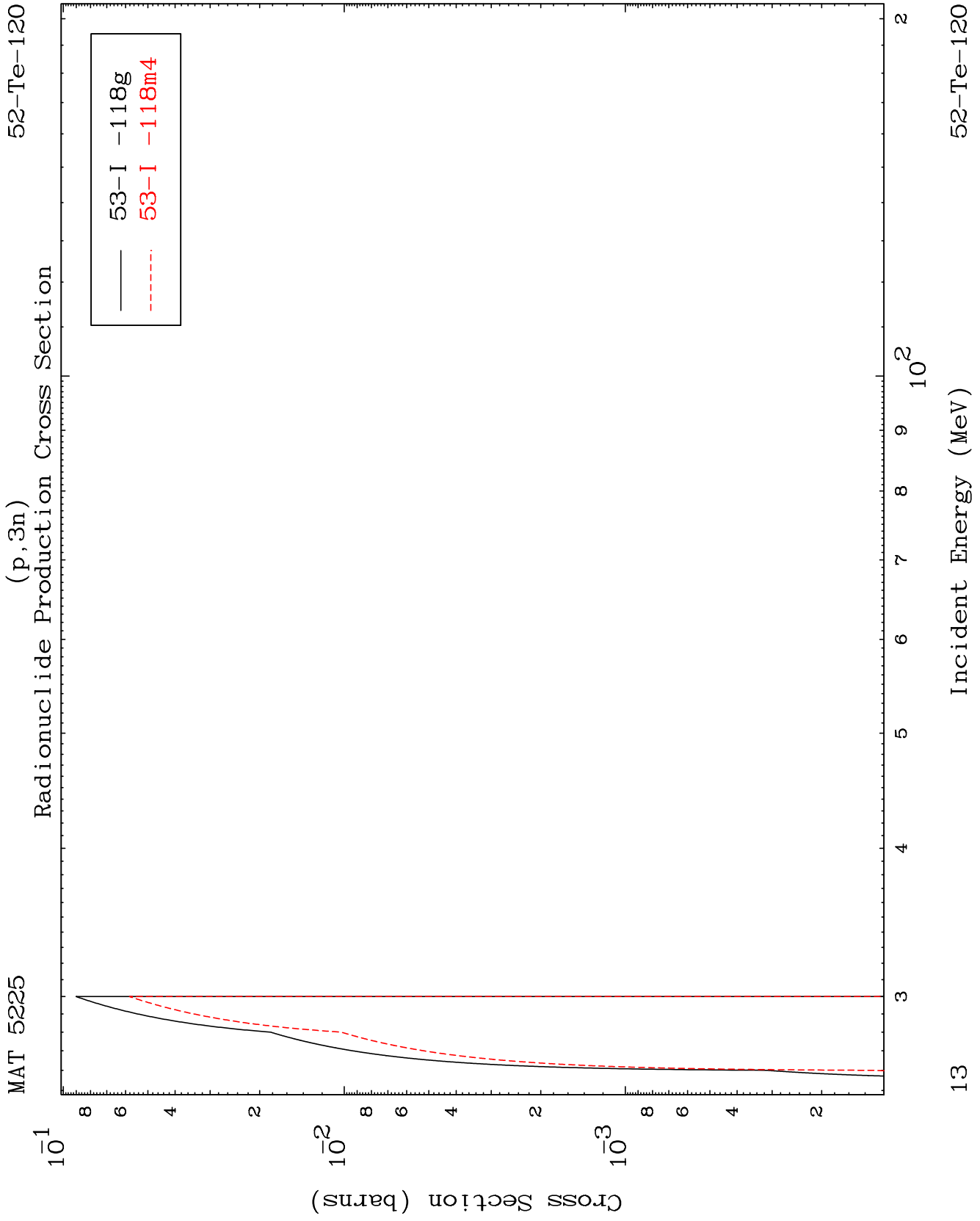
Radionuclide Production Cross Section



12

Incident Energy (MeV)

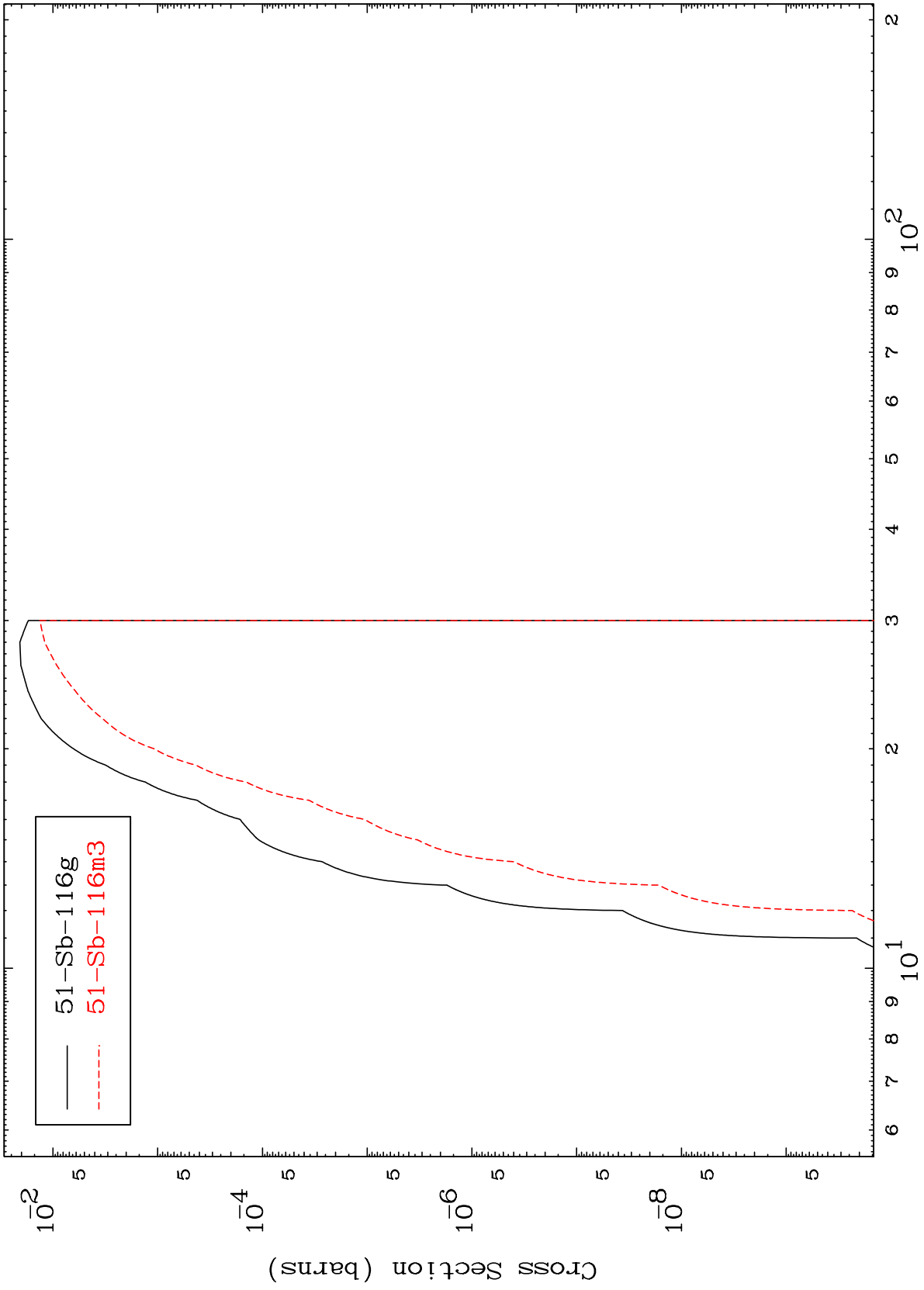
⁵²Te-120



MAT 5225

52-Te-120

(p,n') α
Radionuclide Production Cross Section

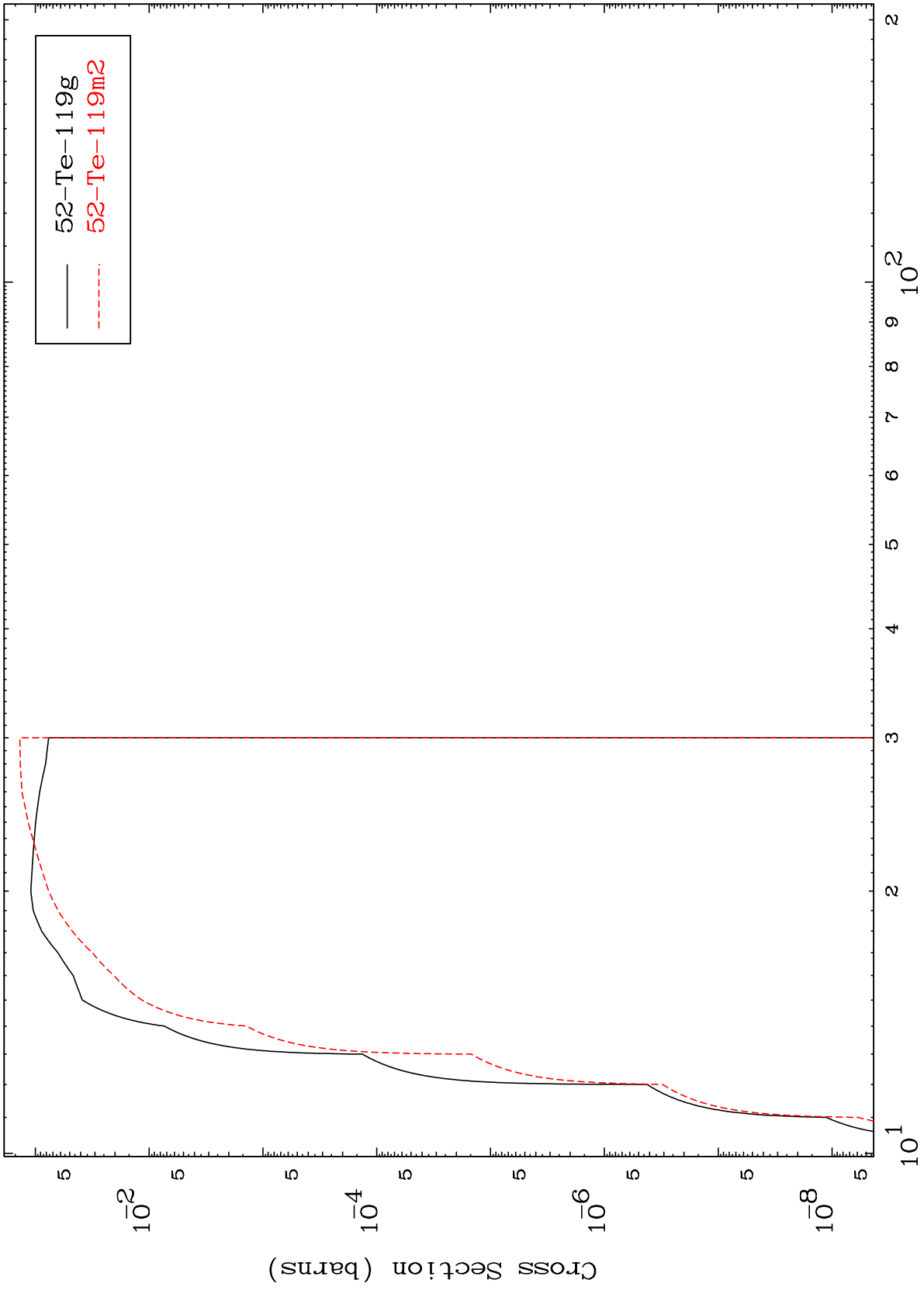


MAT 5225

(p,n') p

⁵²Te-120

Radionuclide Production Cross Section



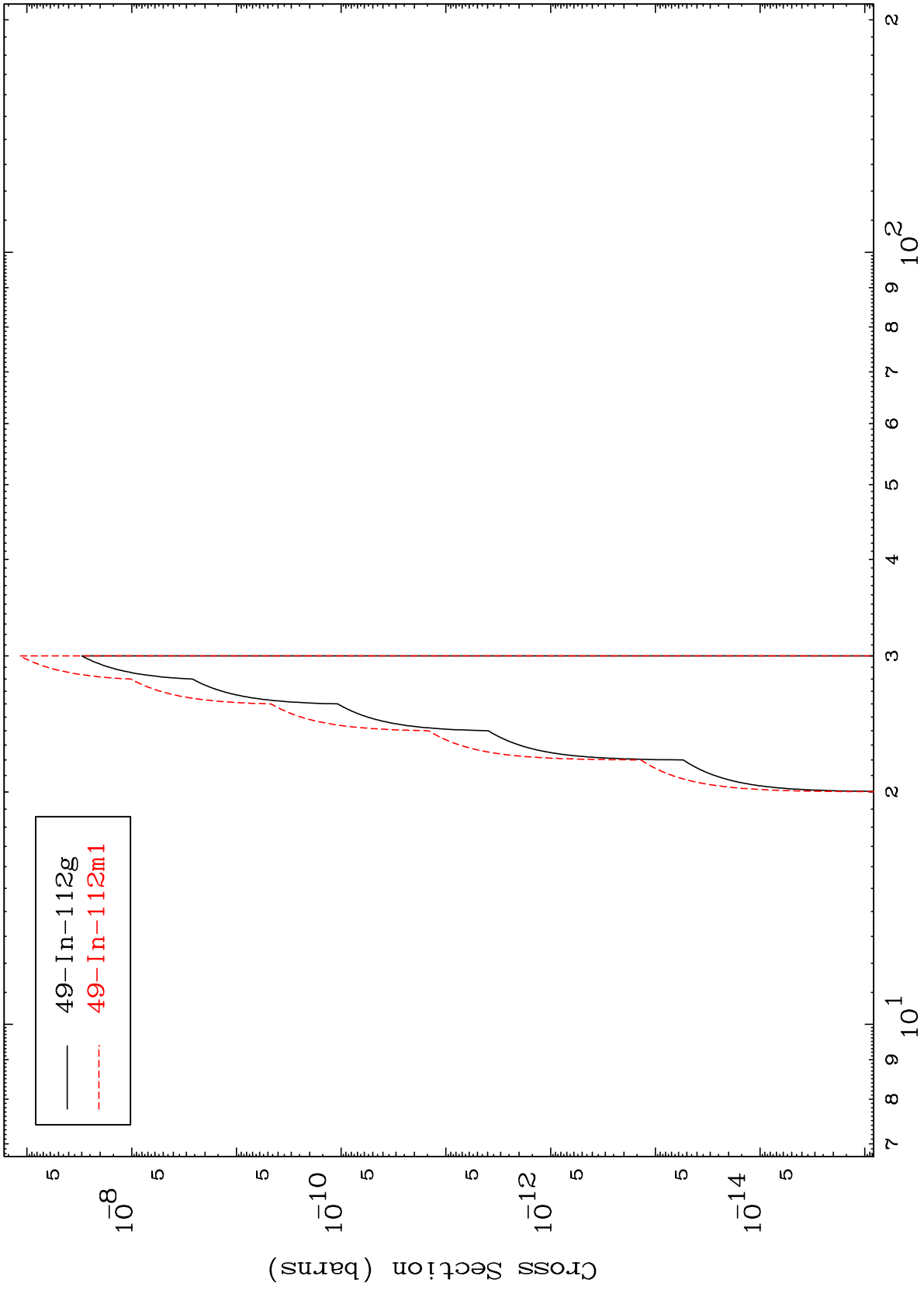
Incident Energy (MeV)

⁵²Te-120

MAT 5225

52-Te-120

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



16

Incident Energy (MeV)

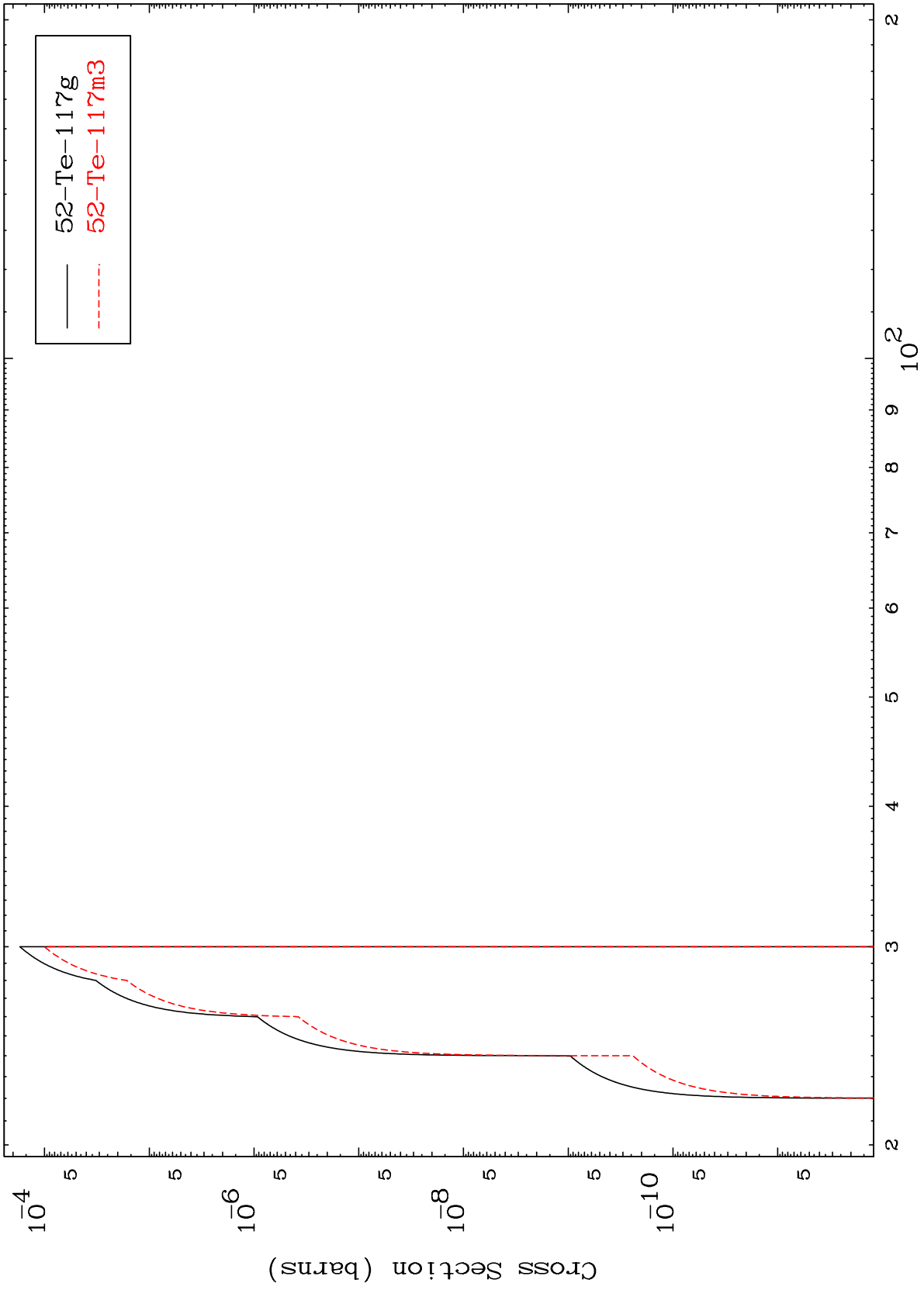
52-Te-120

MAT 5225

(p,n') t

52-Te-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

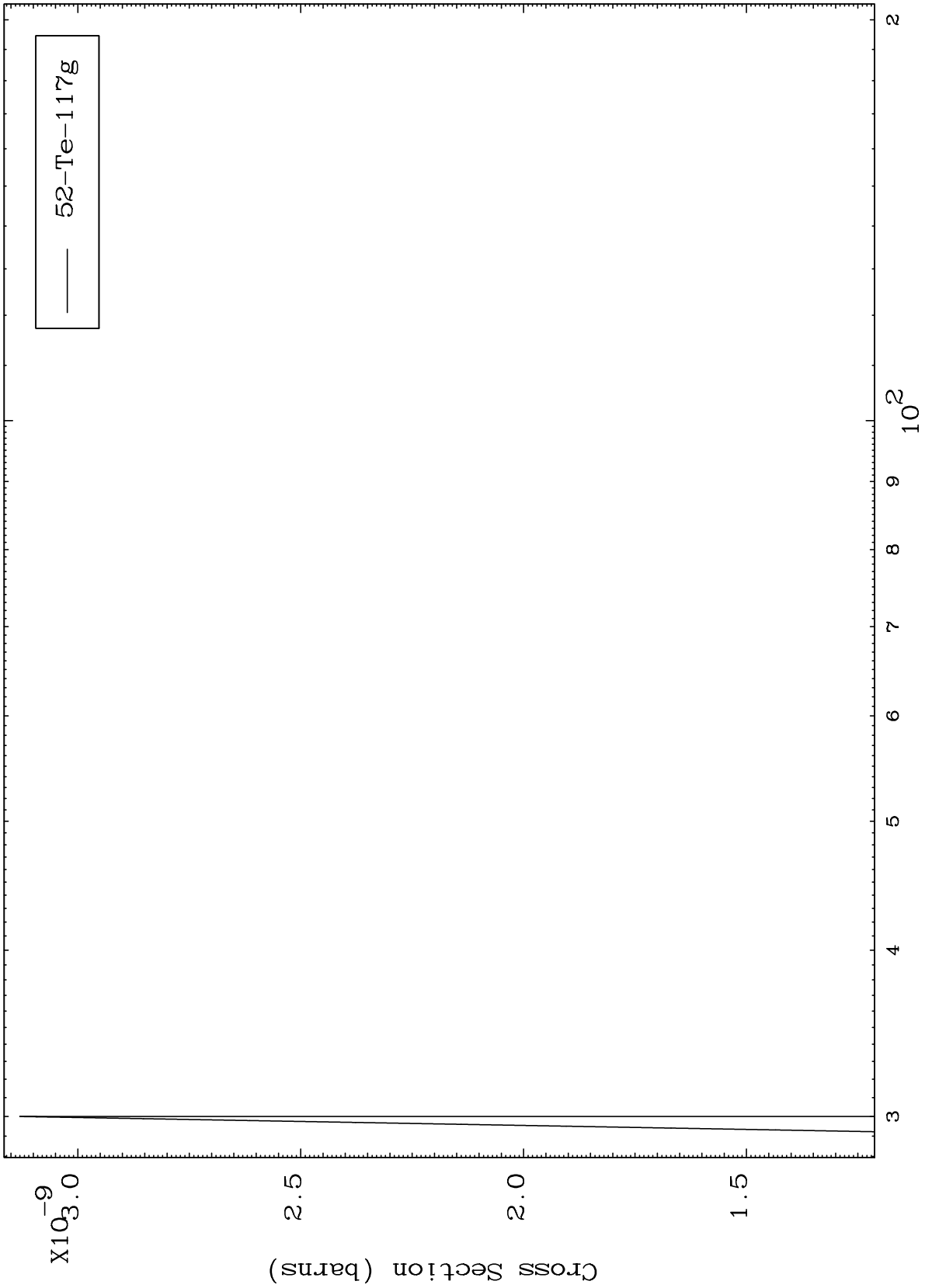
52-Te-120

MAT 5225

(p,3n) p

52-Te-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

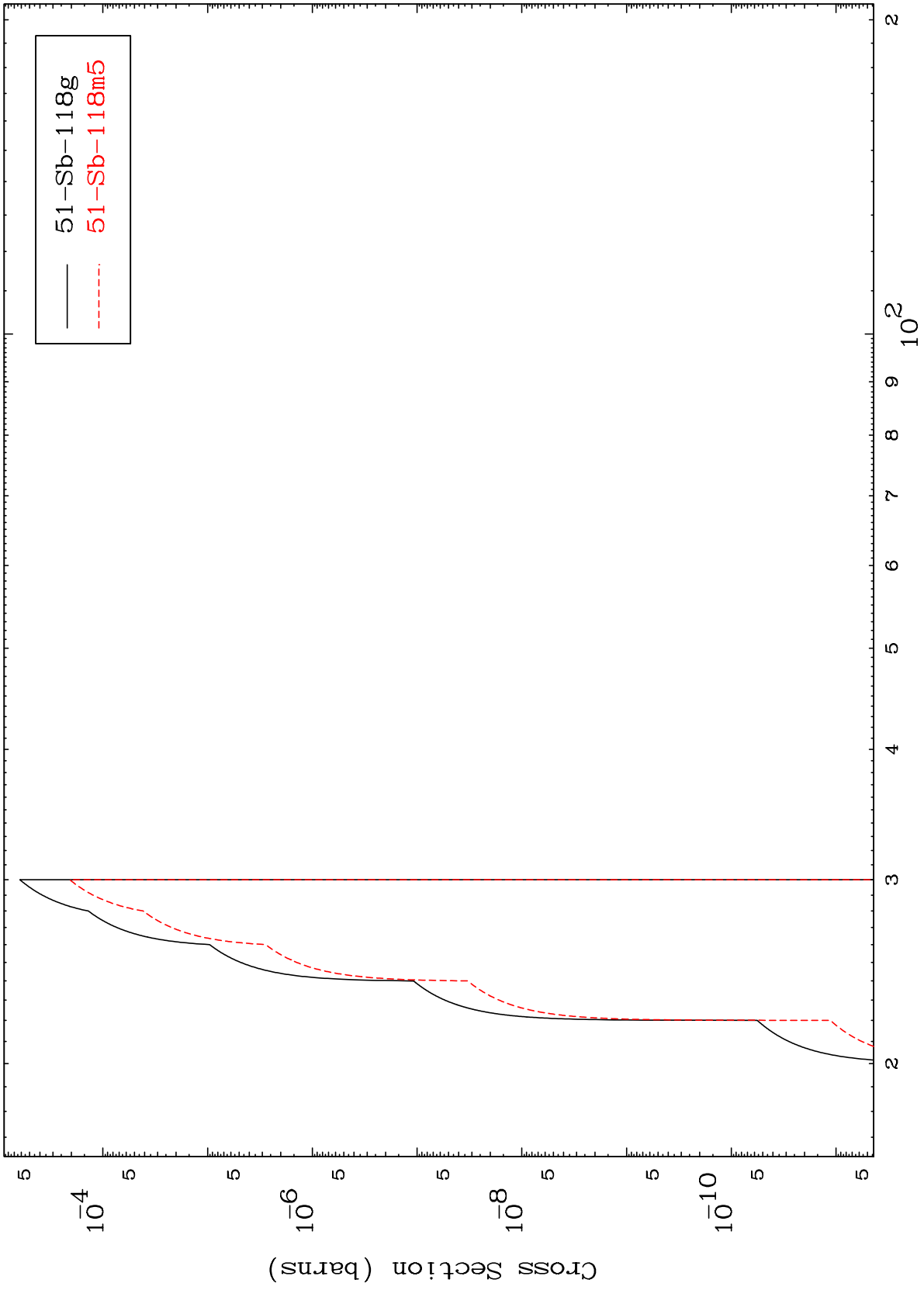
52-Te-120

MAT 5225

(p,2n) p

52-Te-120

Radionuclide Production Cross Section



19

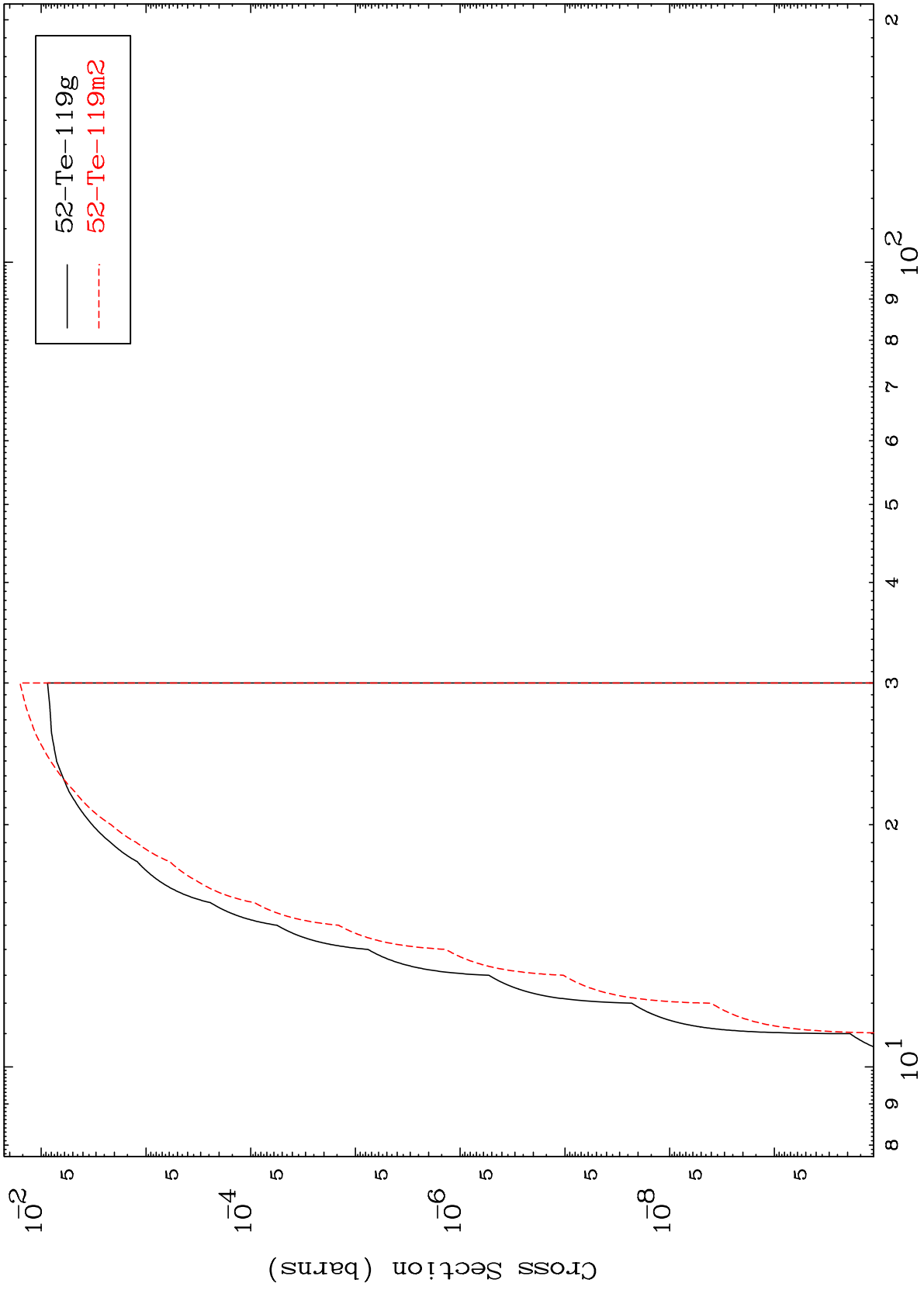
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

(p,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

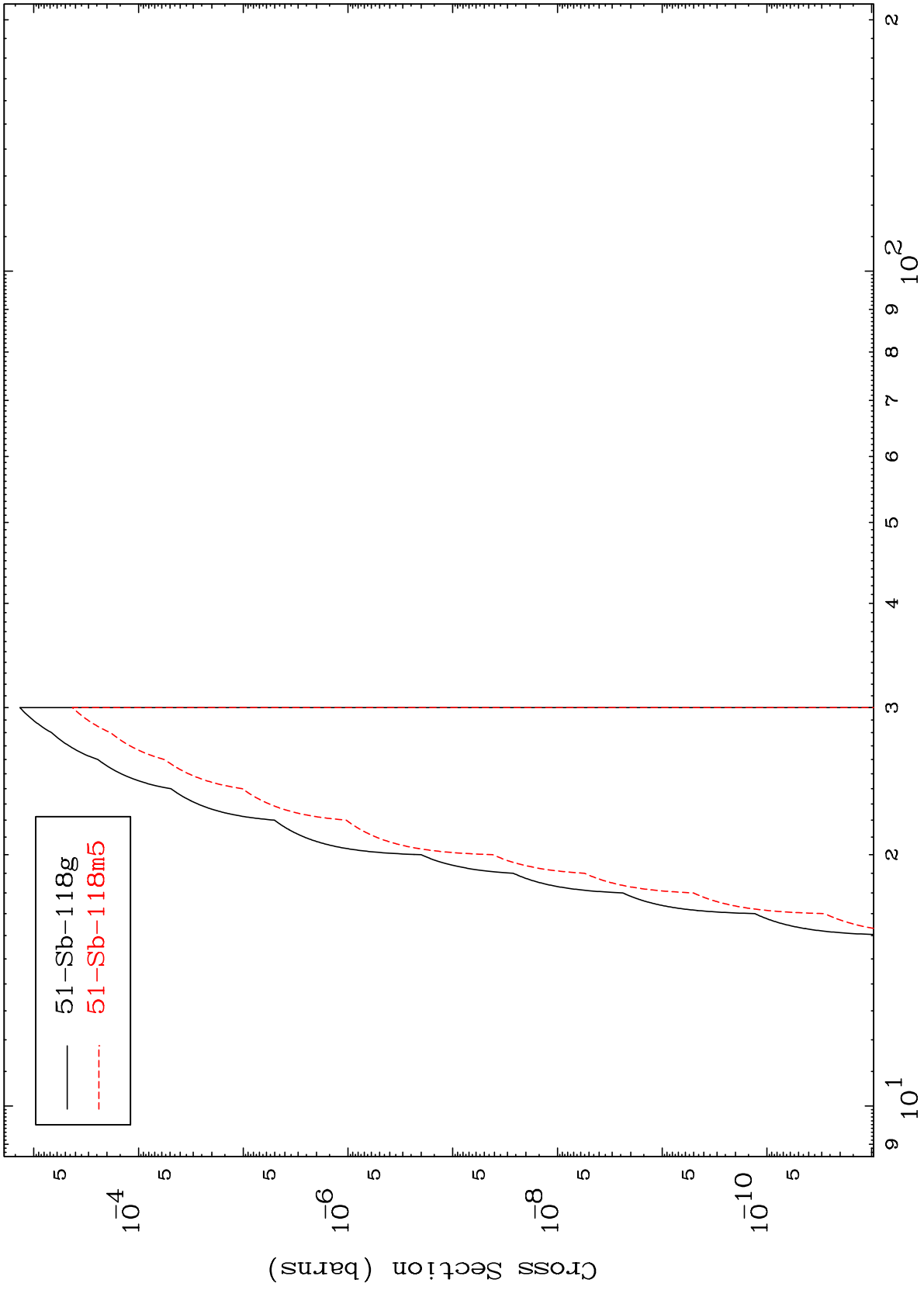
52-Te-120

MAT 5225

(p,He-3)

52-Te-120

Radionuclide Production Cross Section



51-Sb-118g
51-Sb-118m5

21

Incident Energy (MeV)

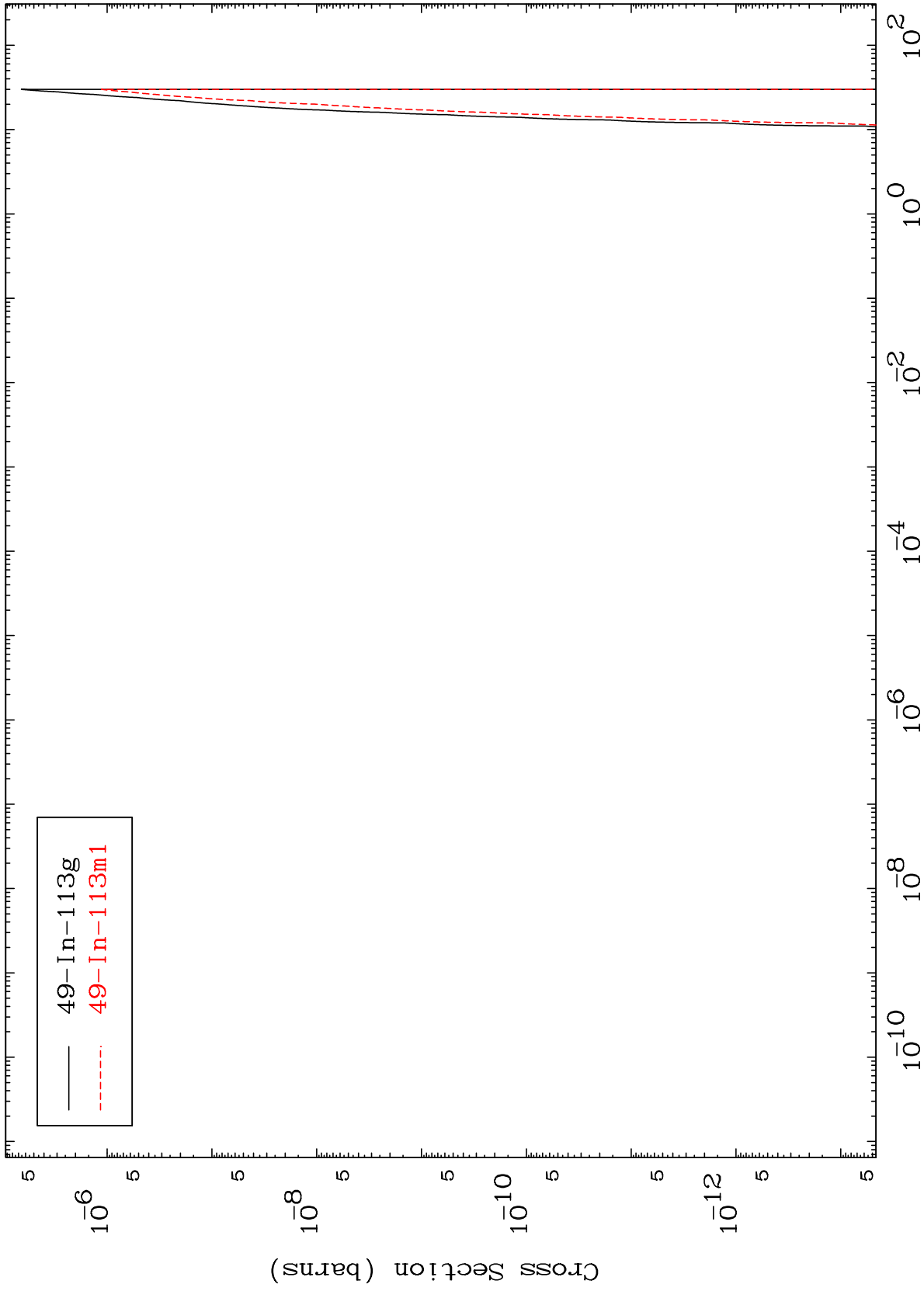
52-Te-120

MAT 5225

(p,2α)

52-Te-120

Radionuclide Production Cross Section



22

Incident Energy (MeV)

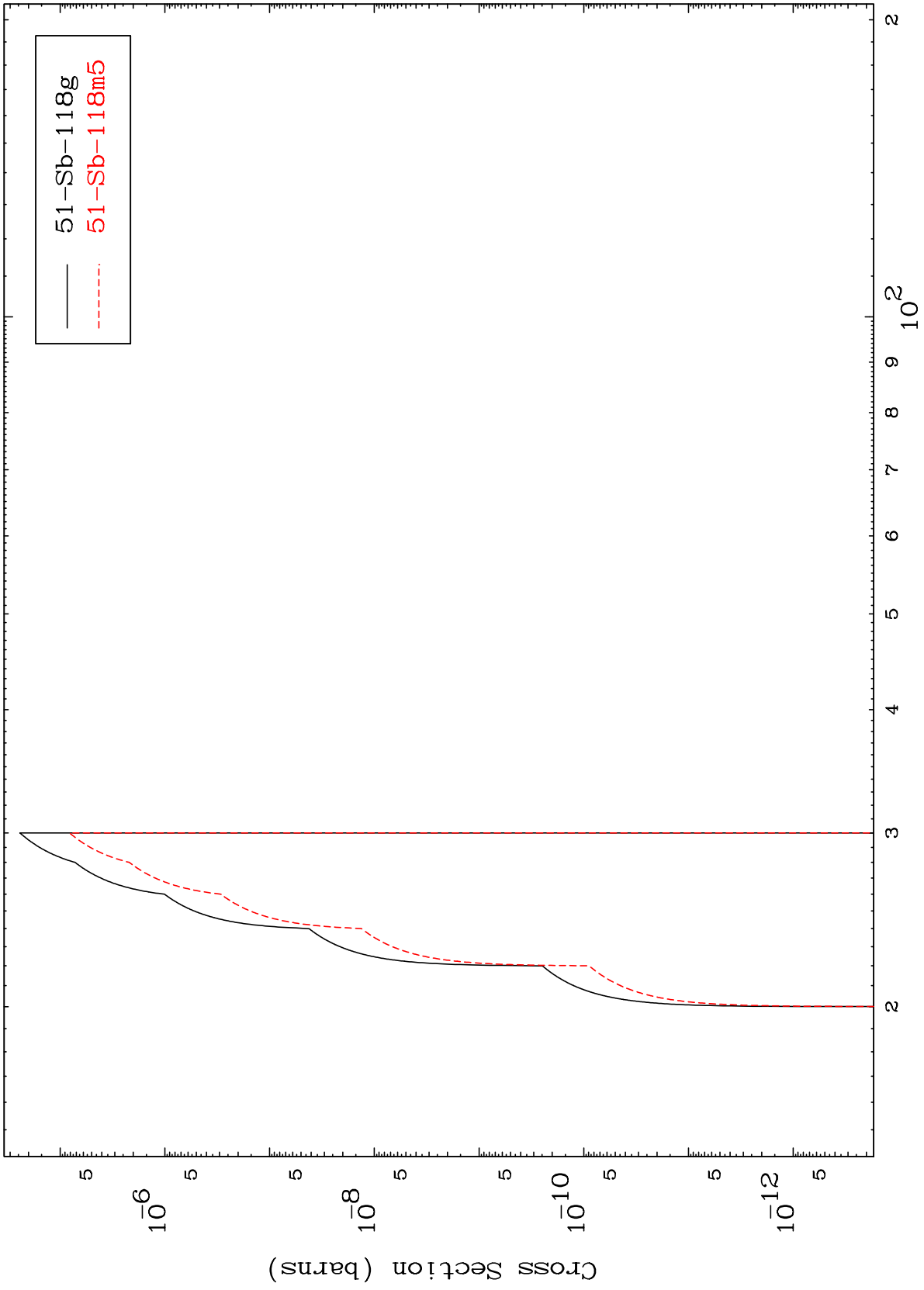
52-Te-120

MAT 5225

(p,p) d

⁵²Te-120

Radionuclide Production Cross Section



23

Incident Energy (MeV)

⁵²Te-120