

Program EVALPLOT
(Version 2021-1)

by

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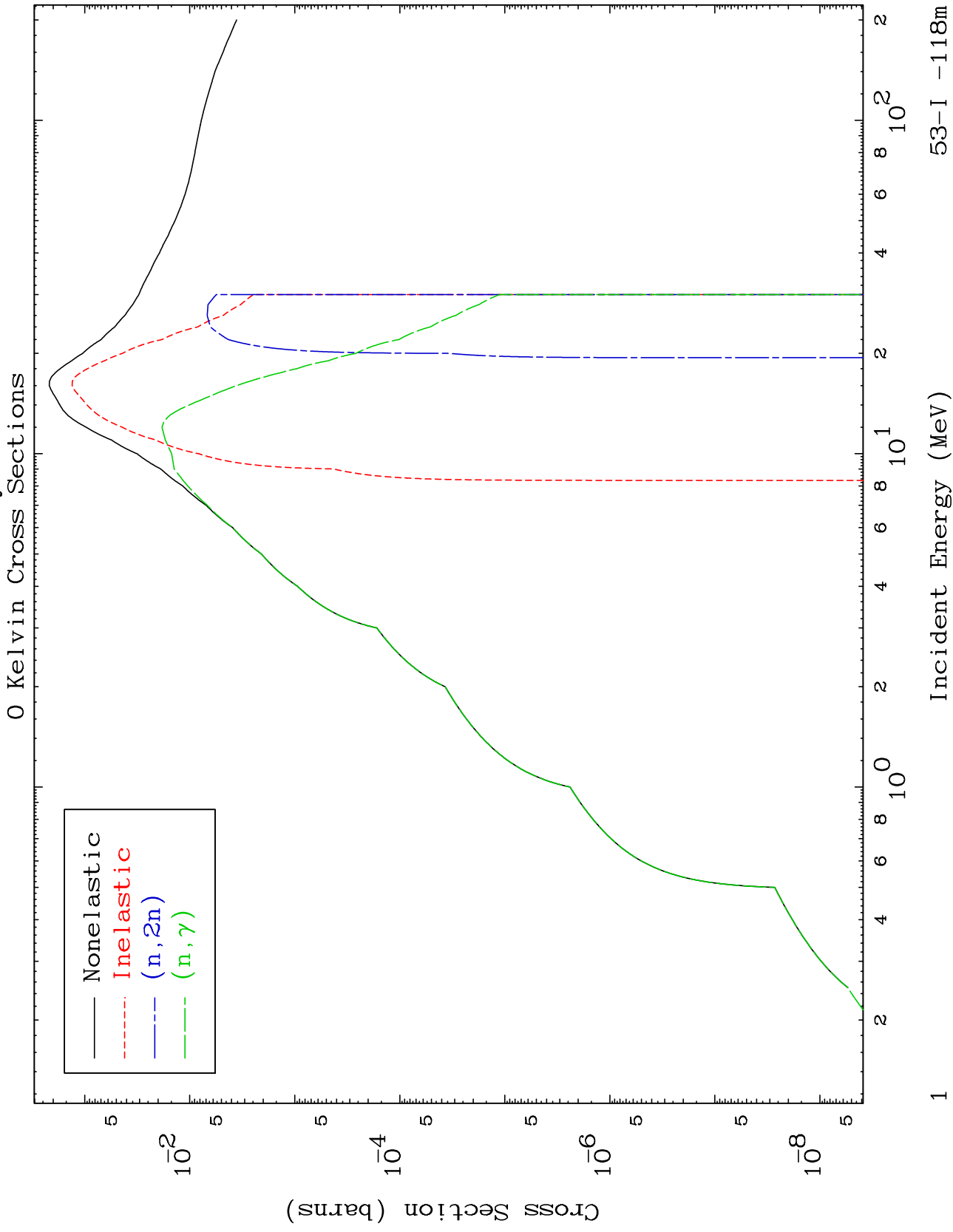
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

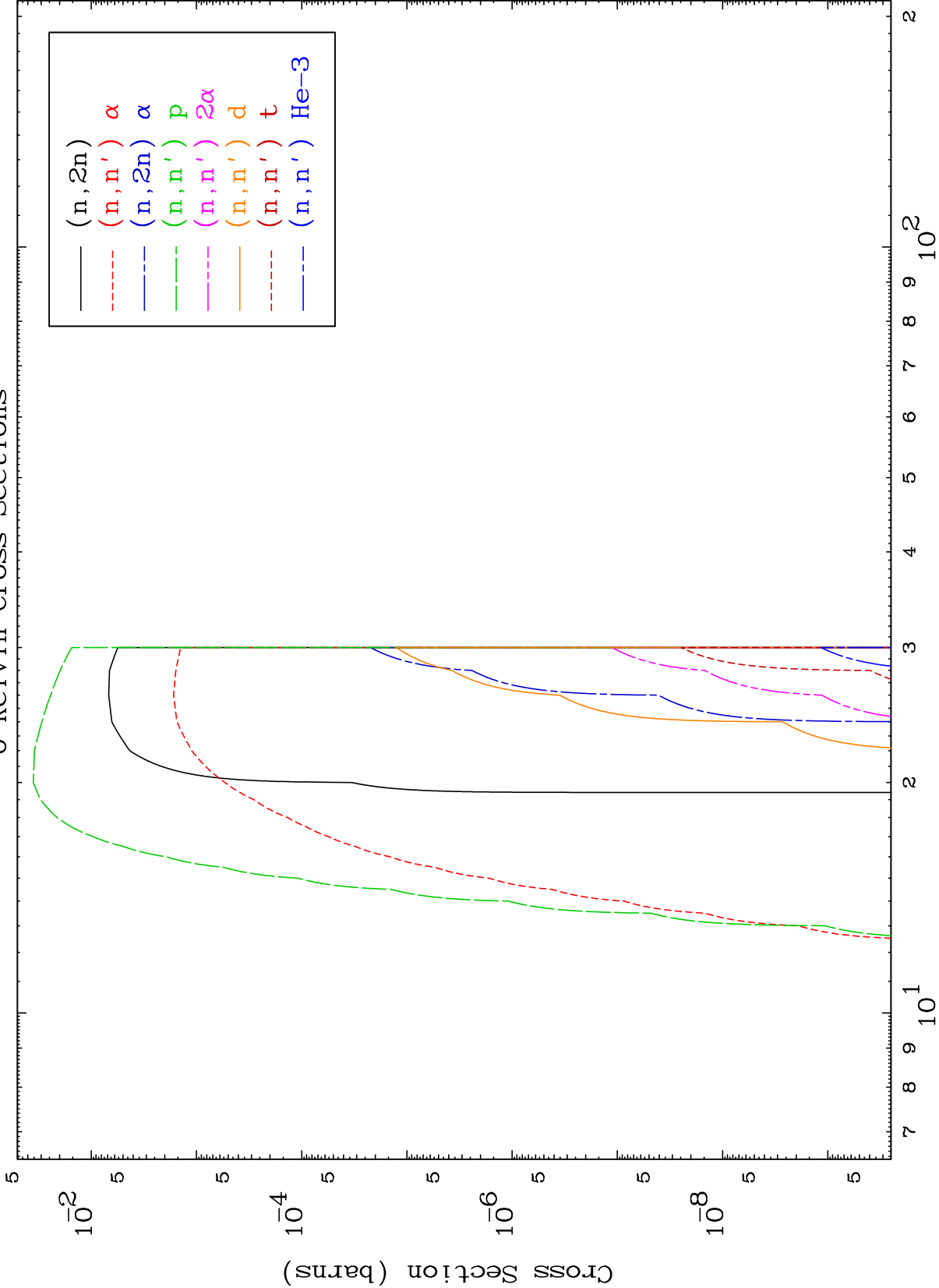
Press Mouse Button to Start

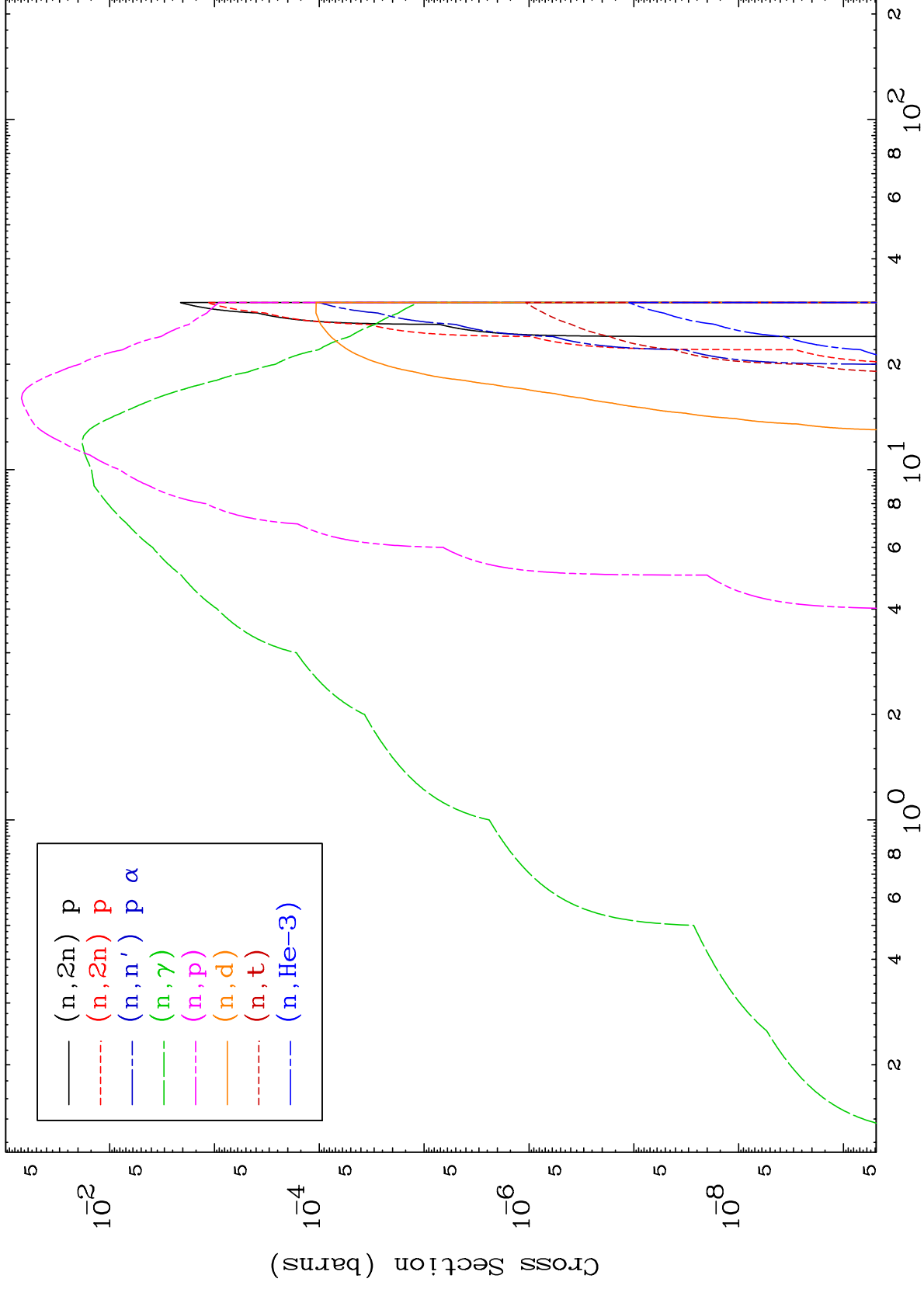
MAT 5299

0 Kelvin Major

53-I -118m



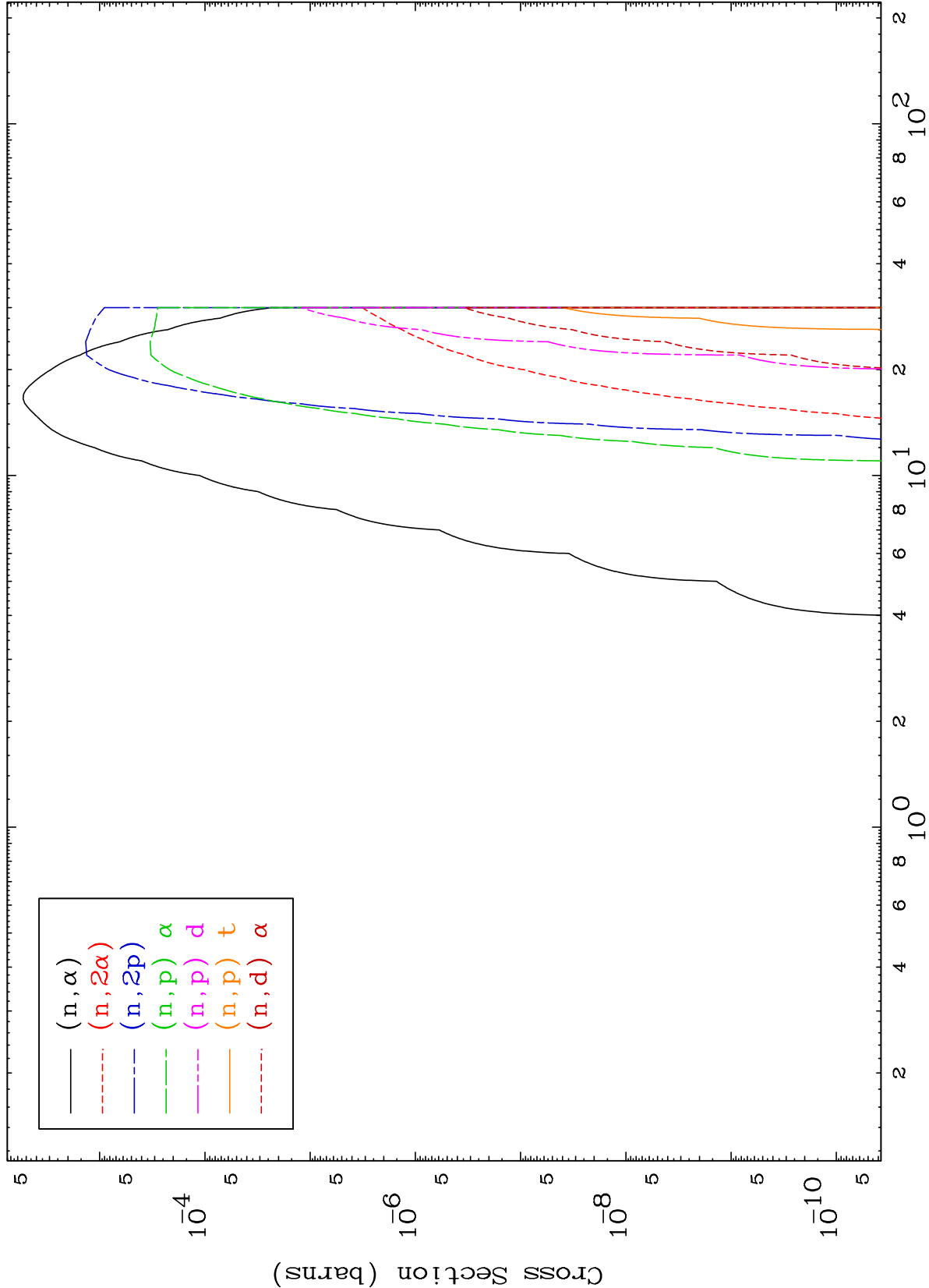


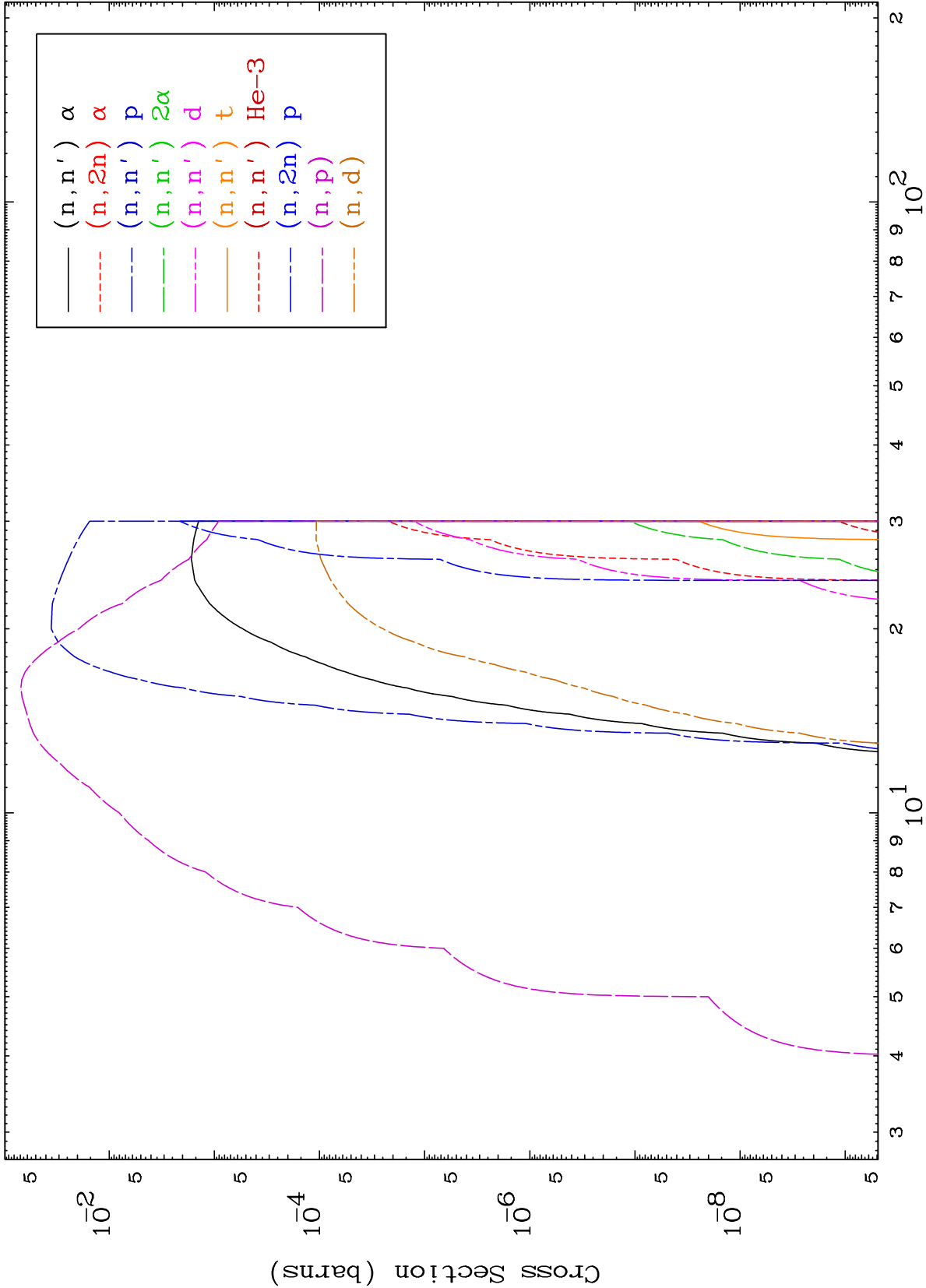


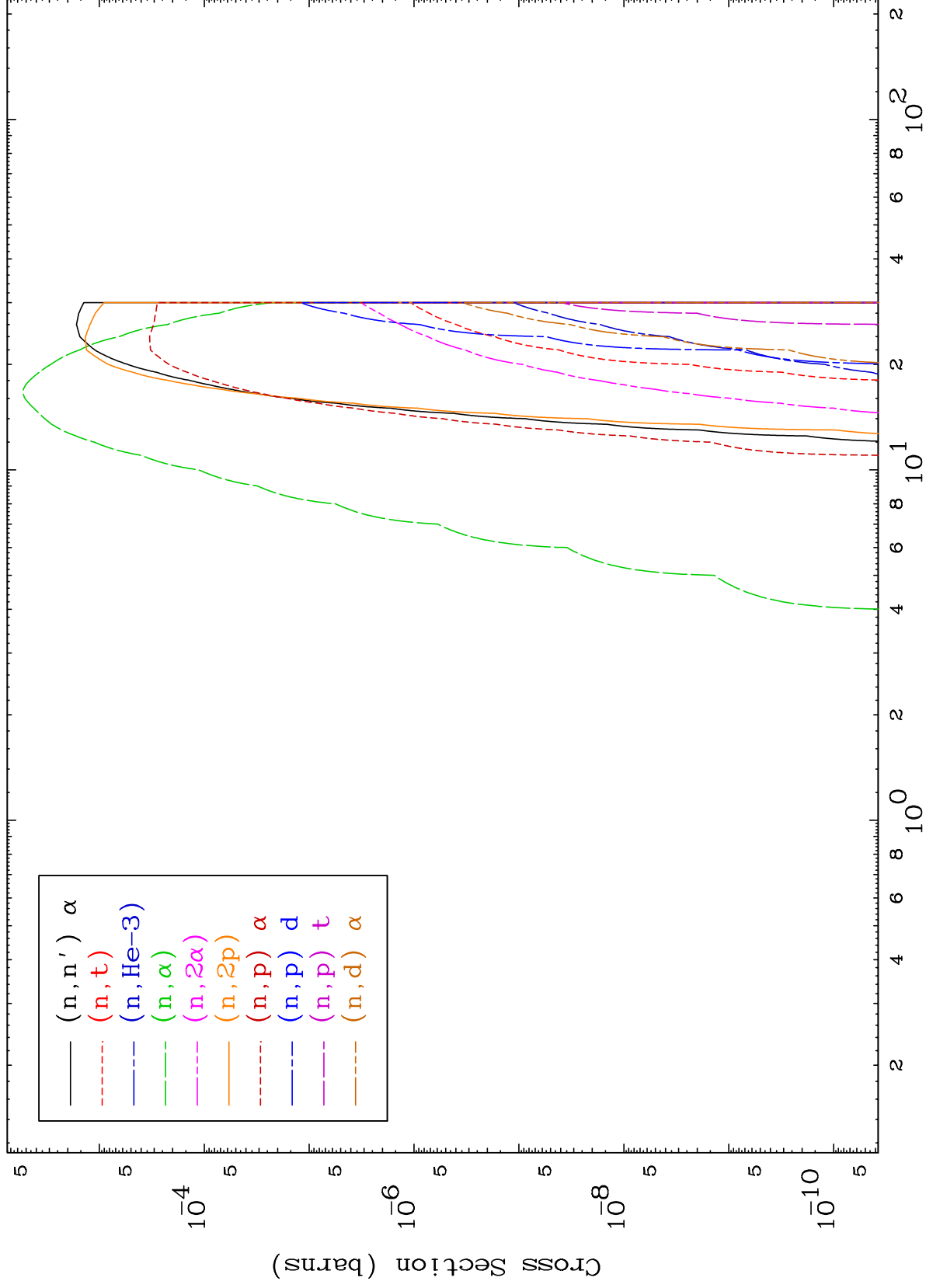
MAT 5299

Photon Neutron Absorption
0 Kelvin Cross Sections

53-I -118m





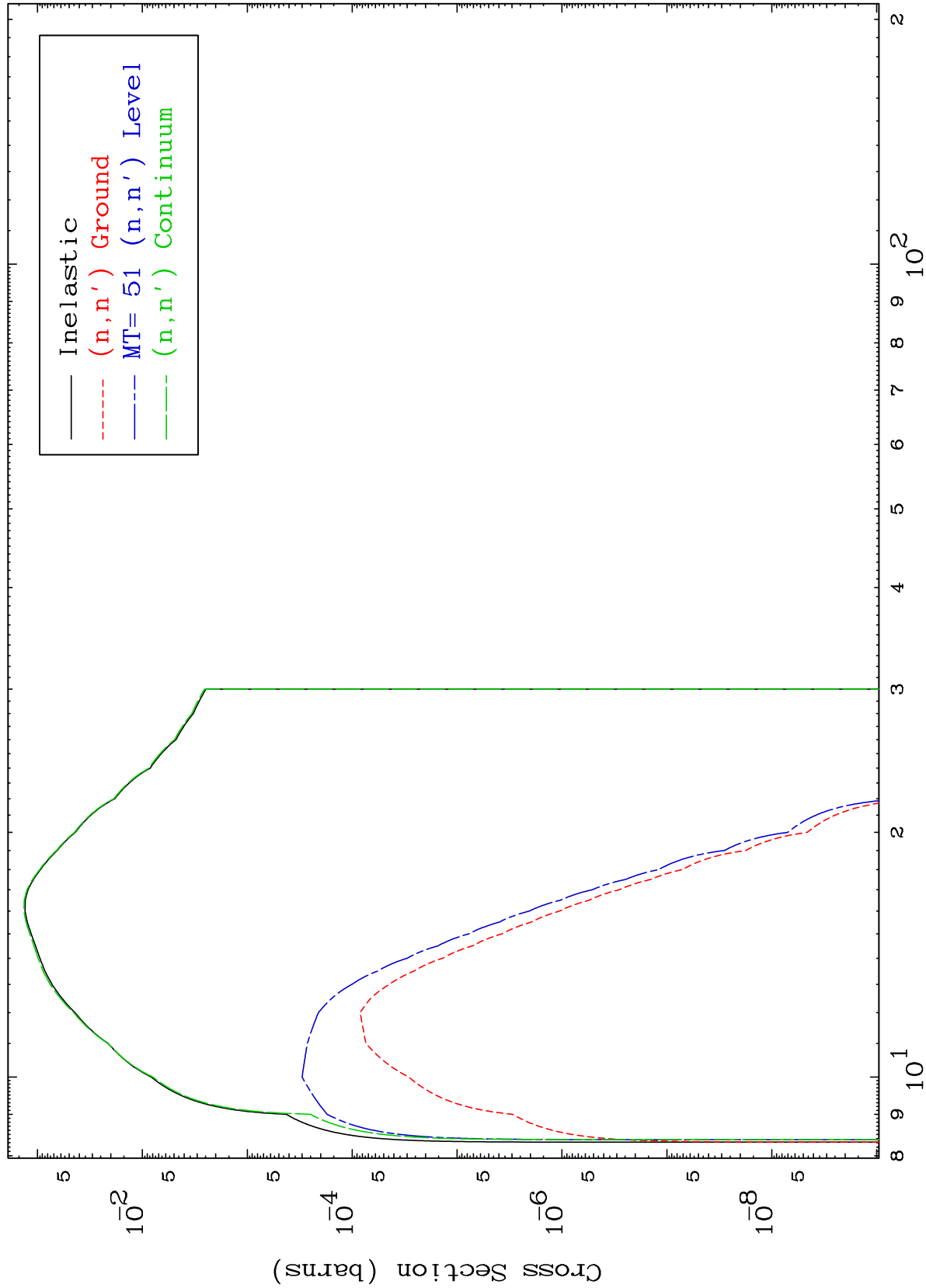


MAT 5299

(γ, n') Levels

53-I -118m

0 Kelvin Cross Sections



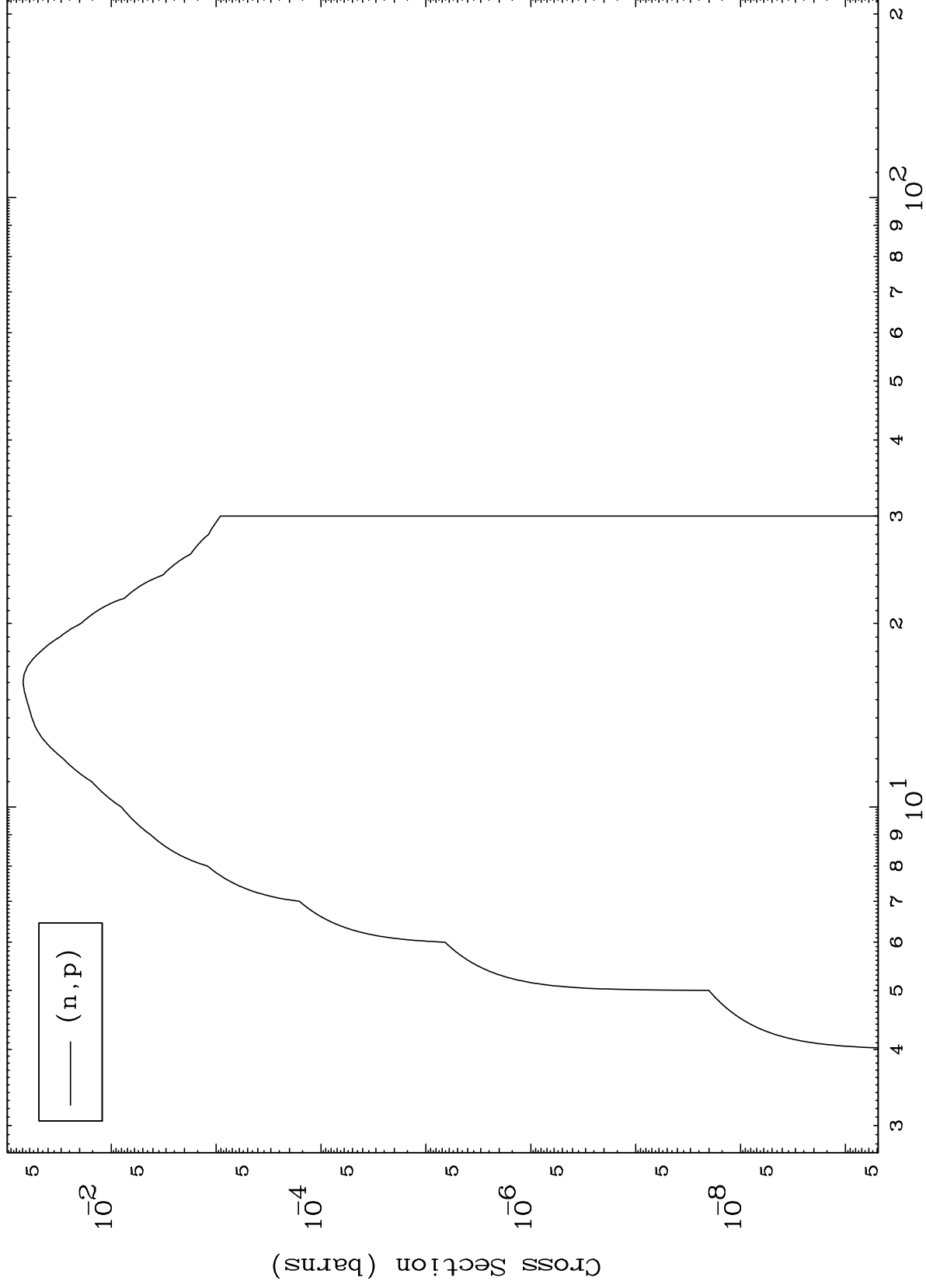
Incident Energy (MeV)

53-I -118m

MAT 5299

53-I -118m

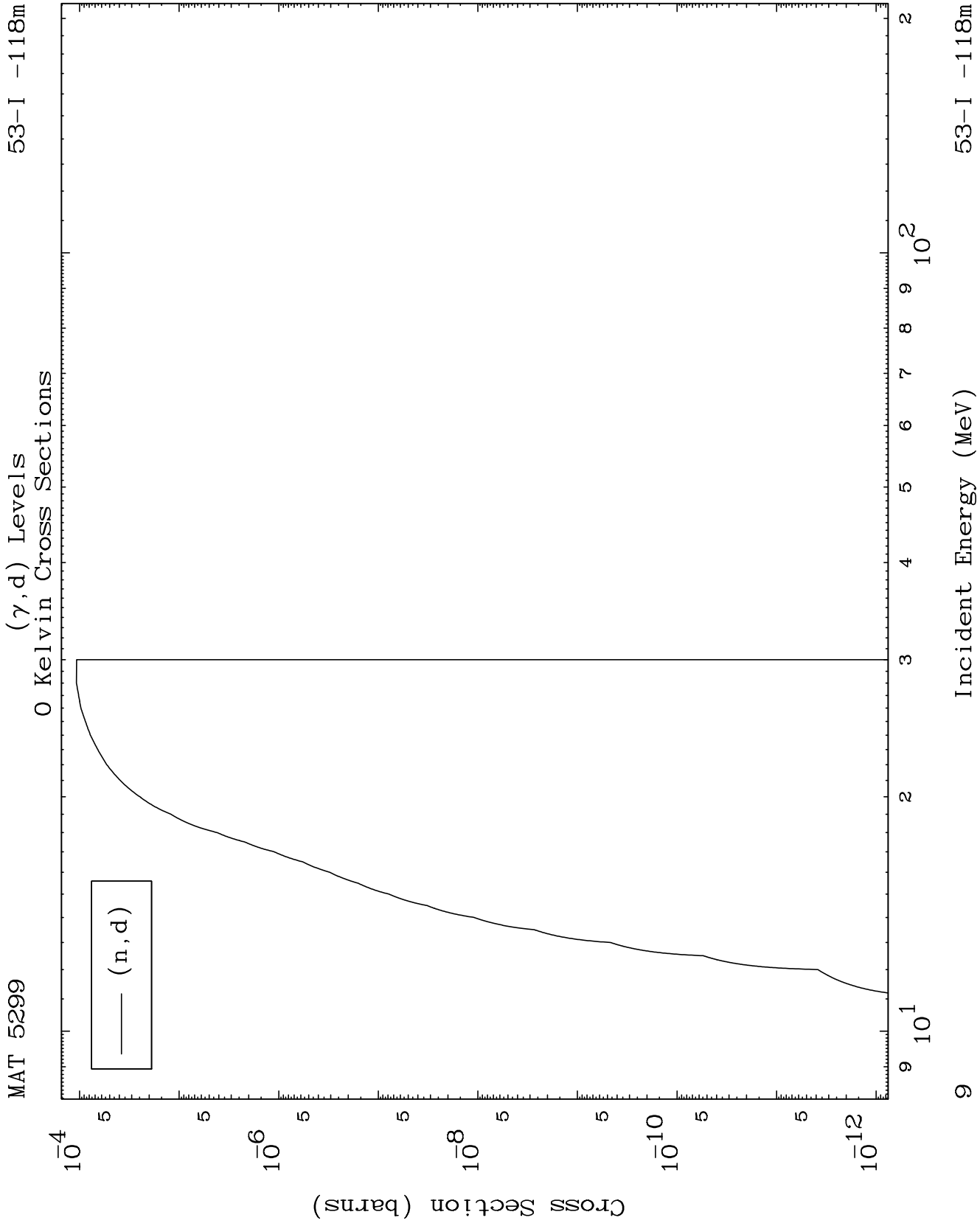
(γ ,p) Levels
0 Kelvin Cross Sections

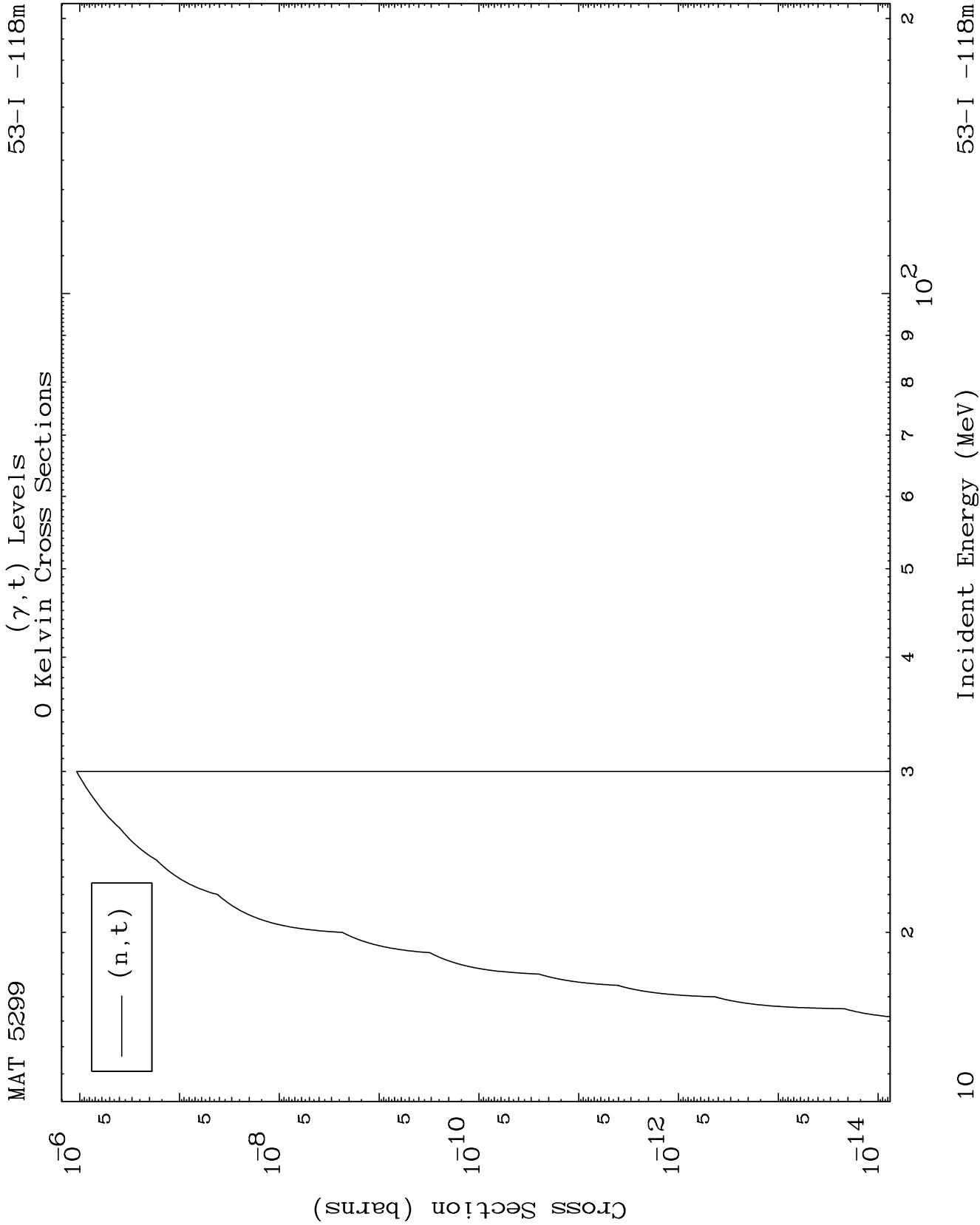


53-I -118m

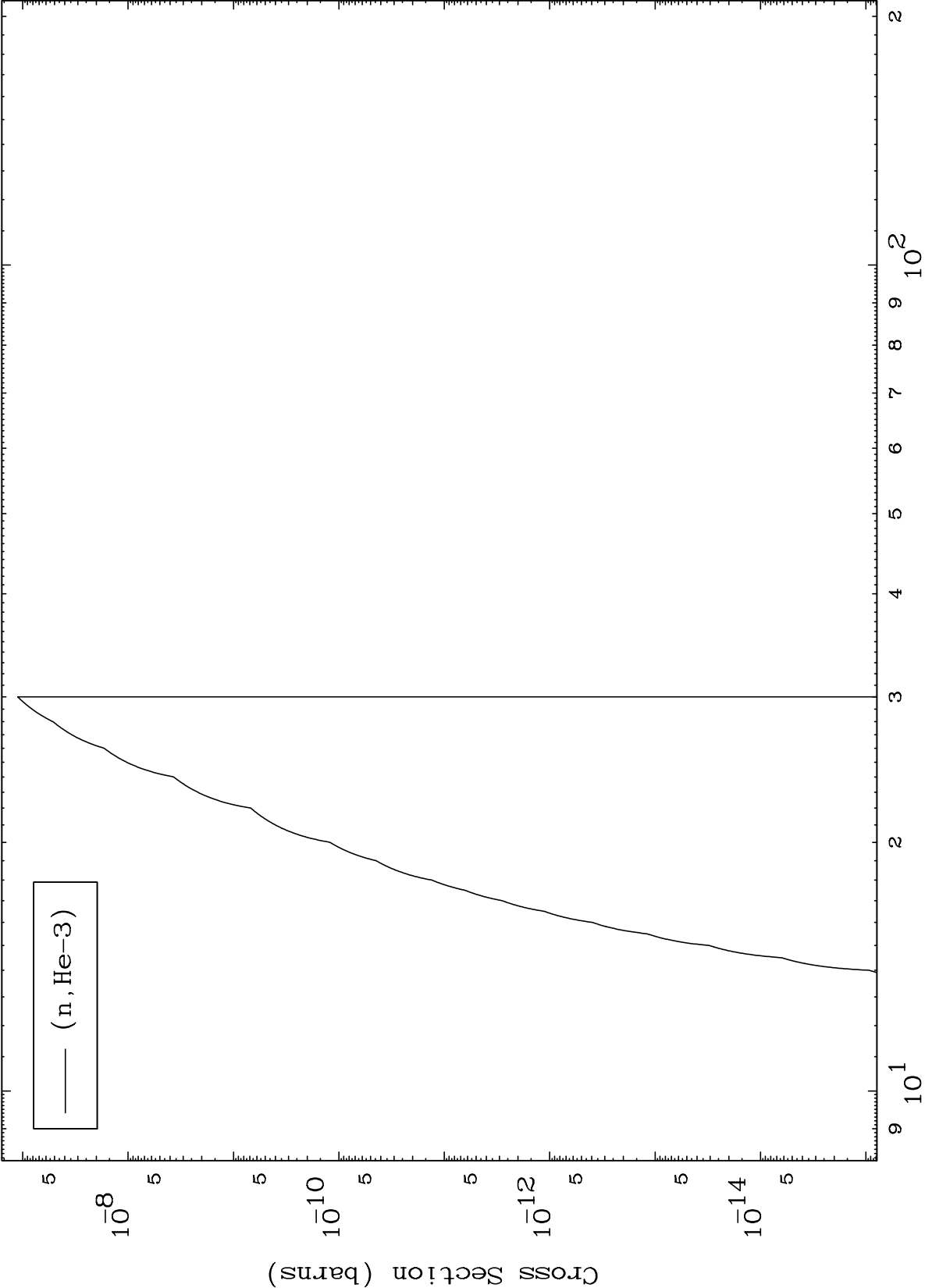
Incident Energy (MeV)

8





0 Kelvin Cross Sections

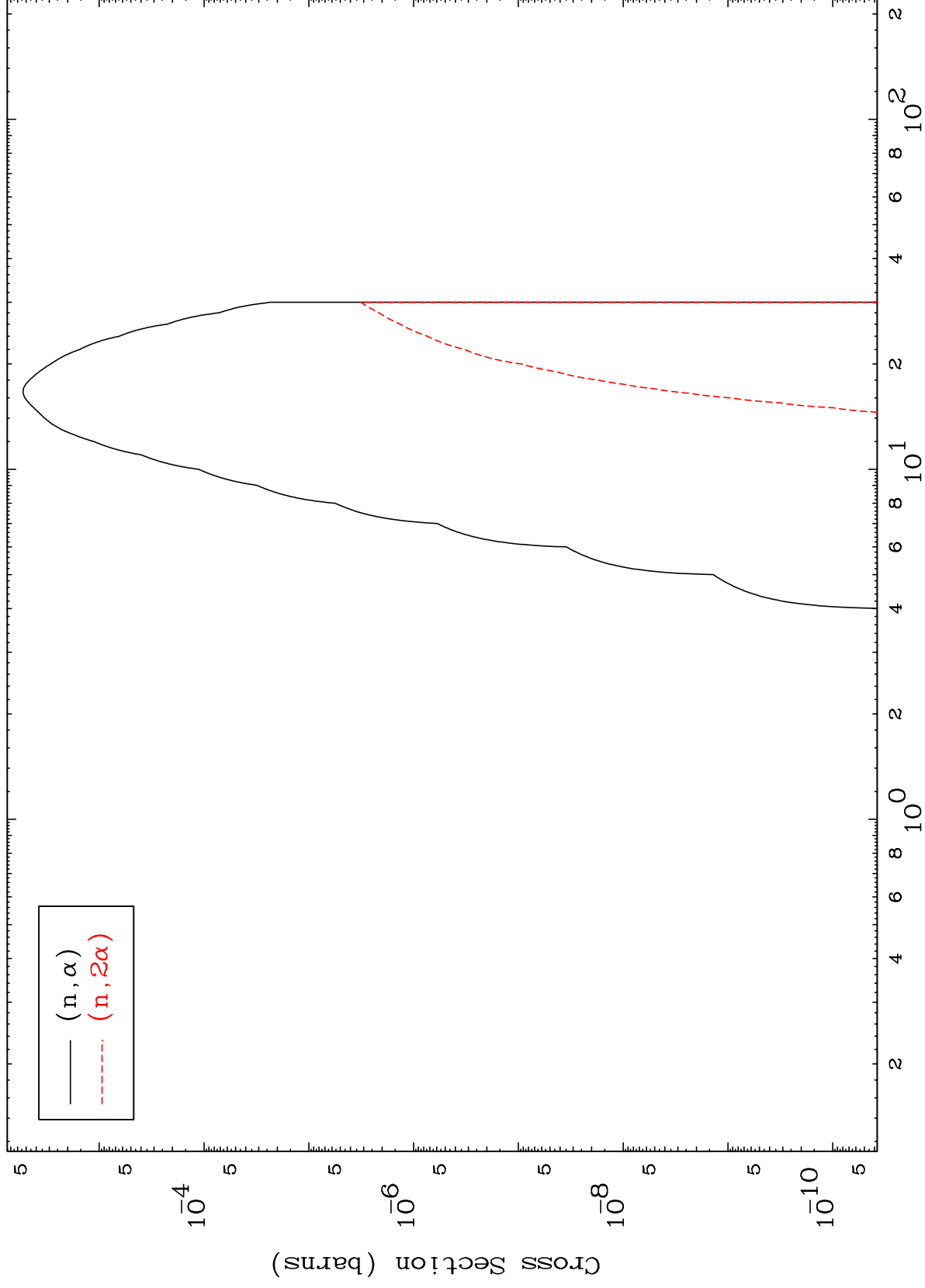


MAT 5299

(γ, α) Levels

53-I -118m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

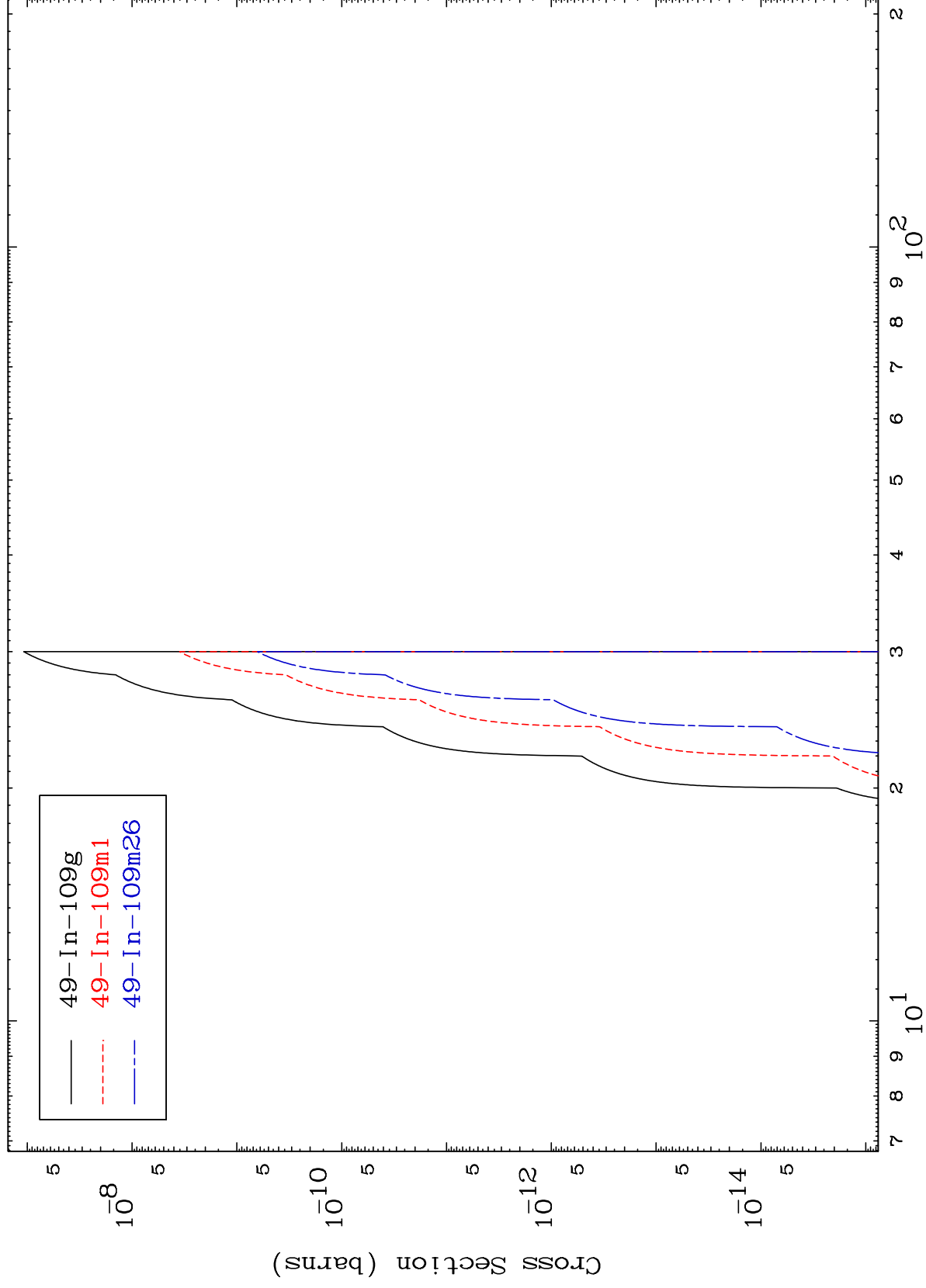
53-I -118m

MAT 5299

(n,n') 2 α

53-I -118m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

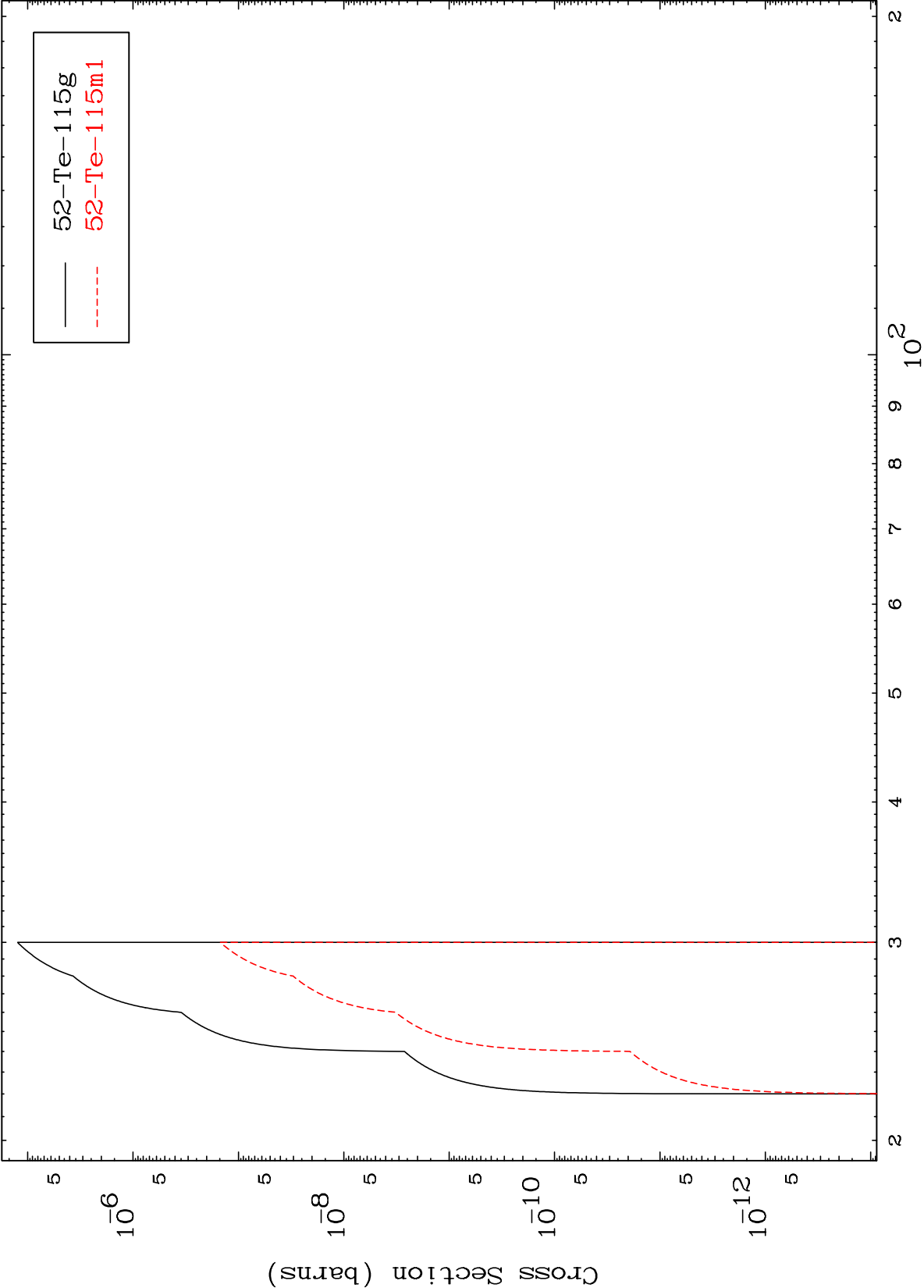
53-I -118m

MAT 5299

(n,n') d

53-I -118m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

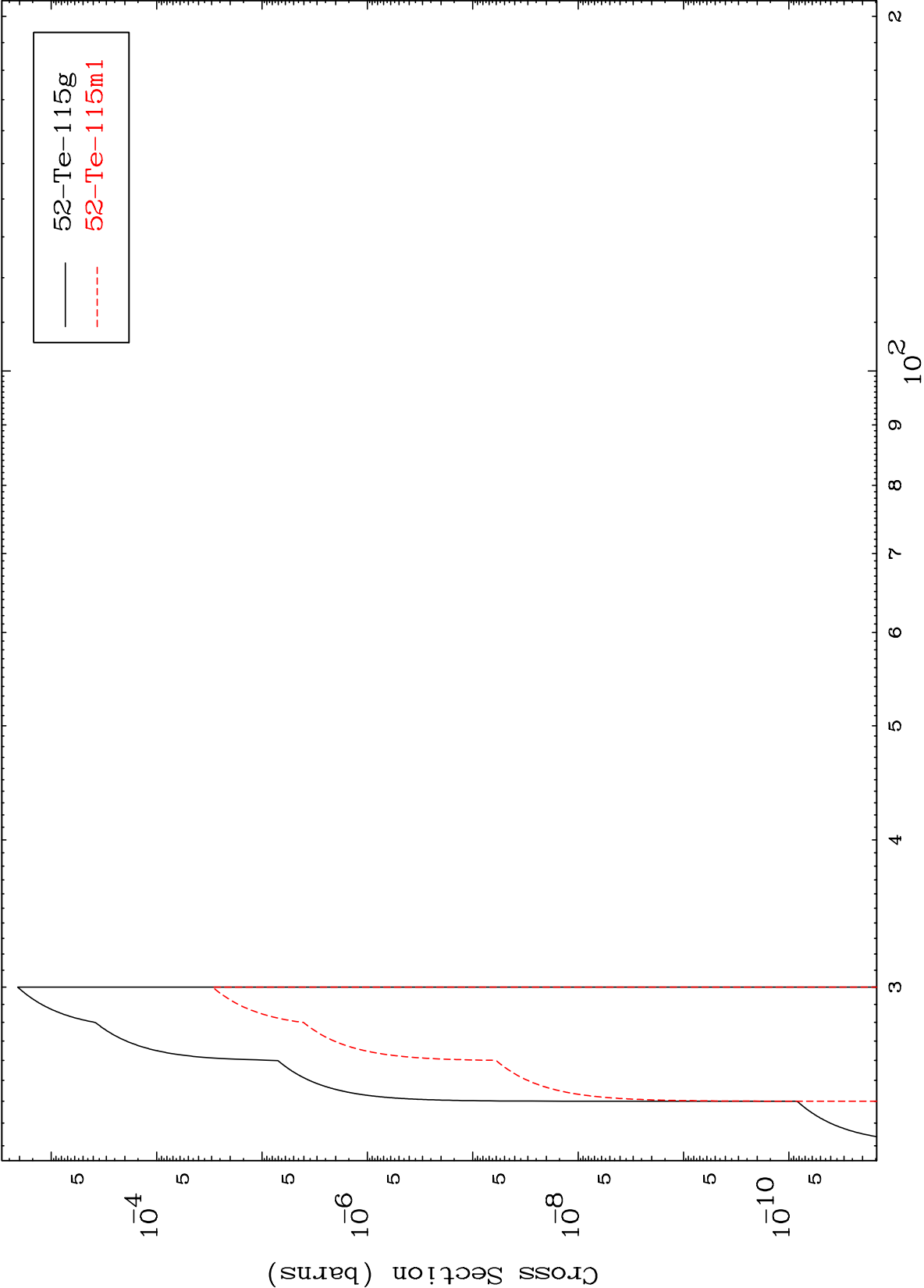
53-I -118m

MAT 5299

(n,2n) p

53-I -118m

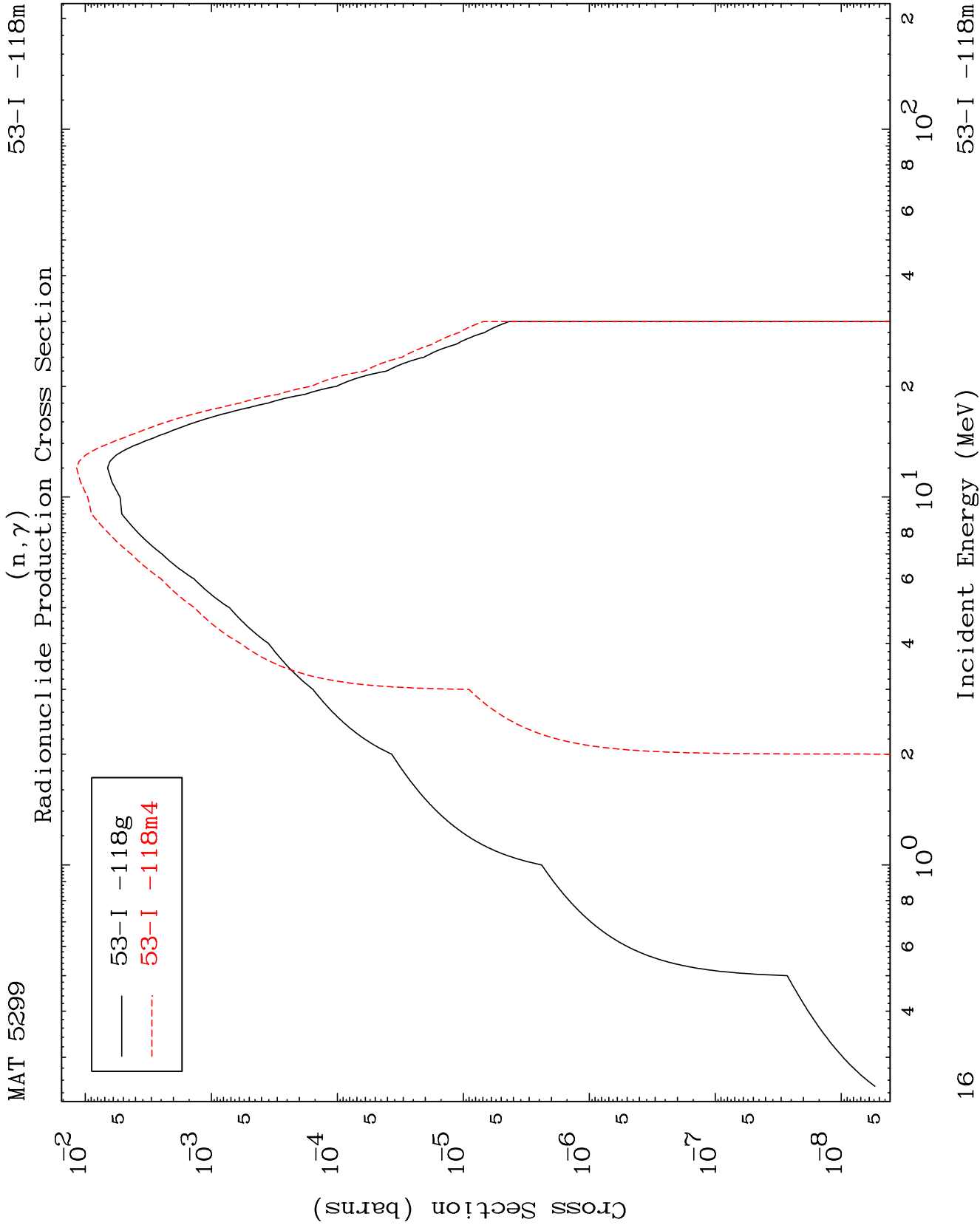
Radionuclide Production Cross Section

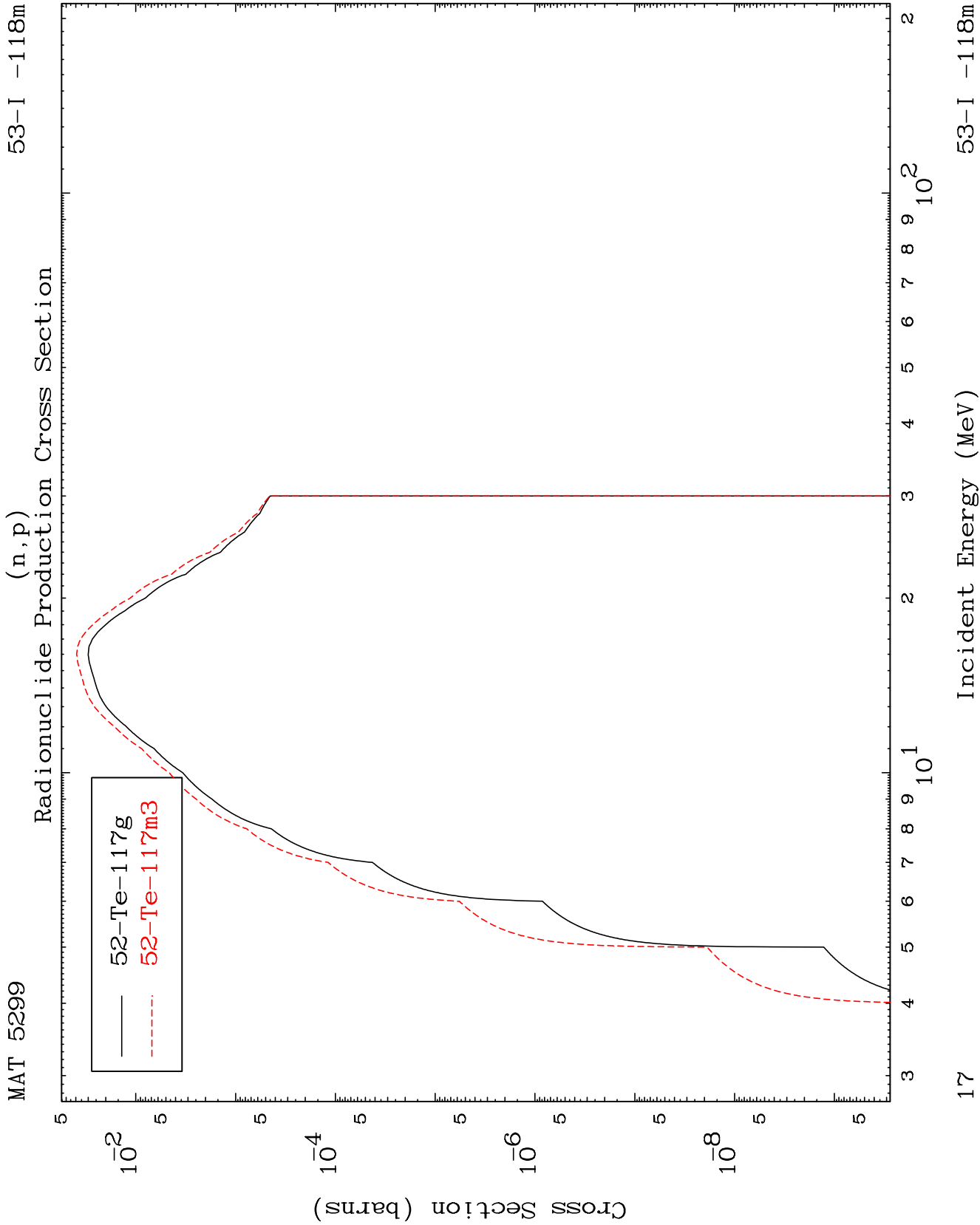


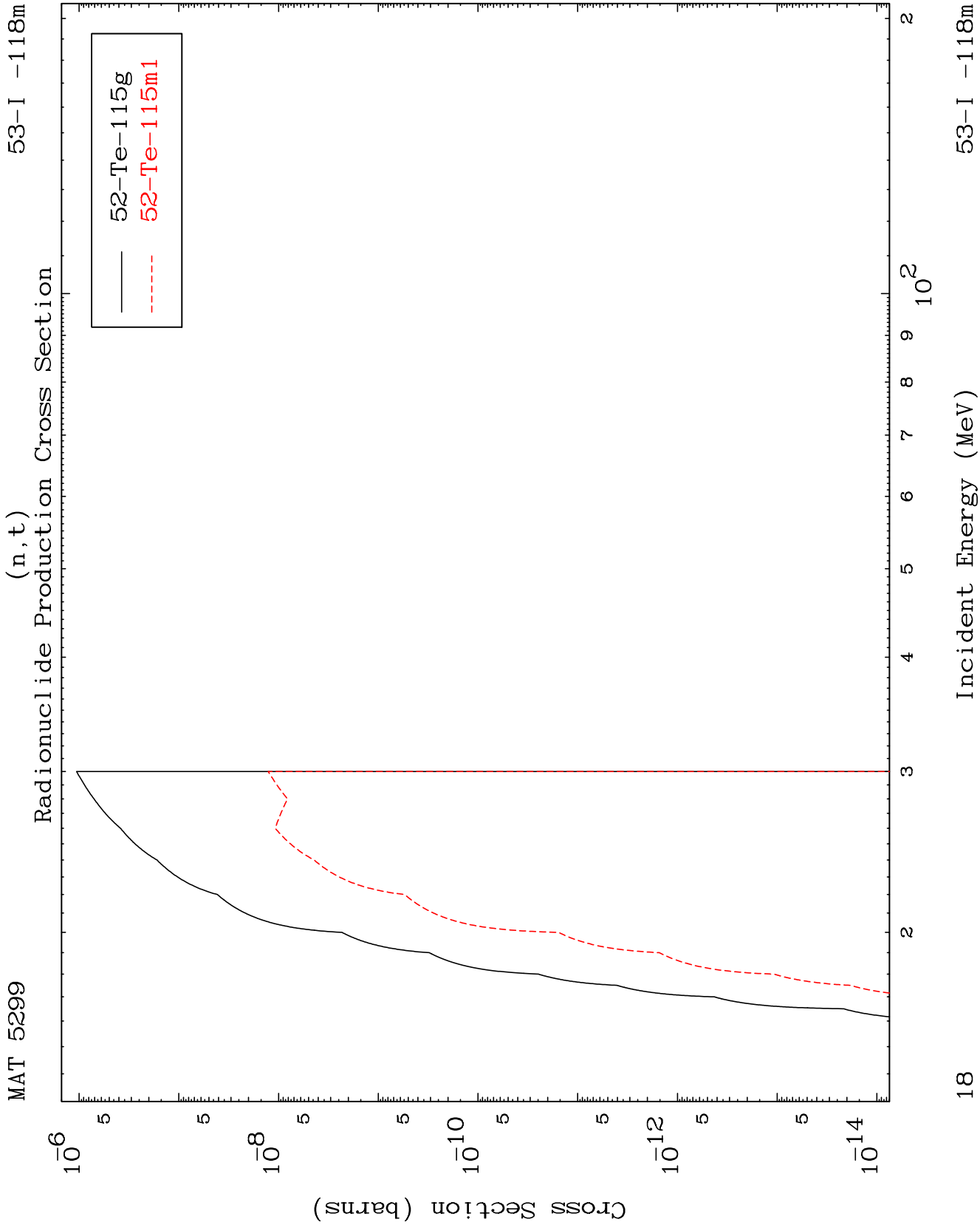
15

Incident Energy (MeV)

53-I -118m





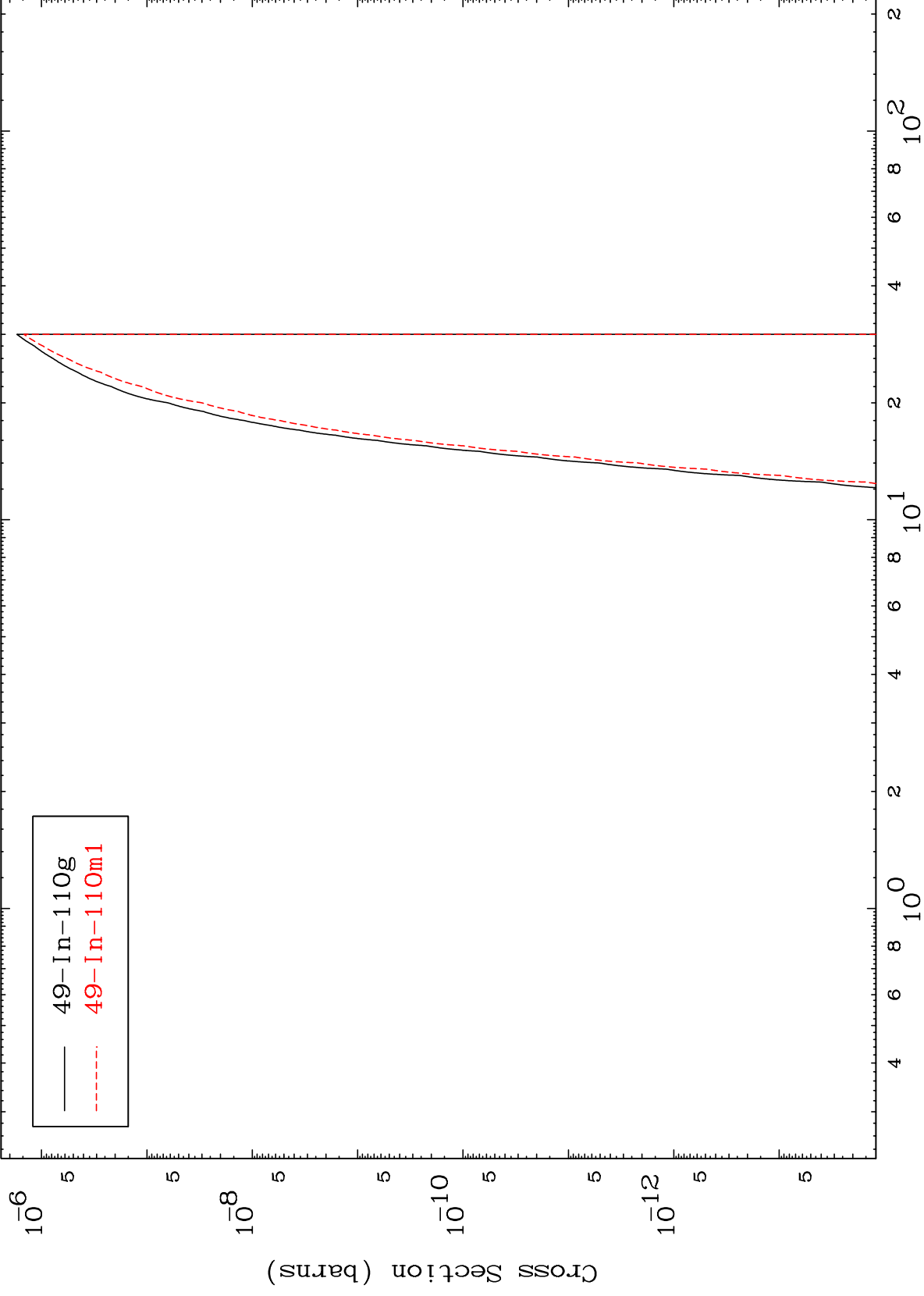


MAT 5299

(n,2α)

53-I -118m

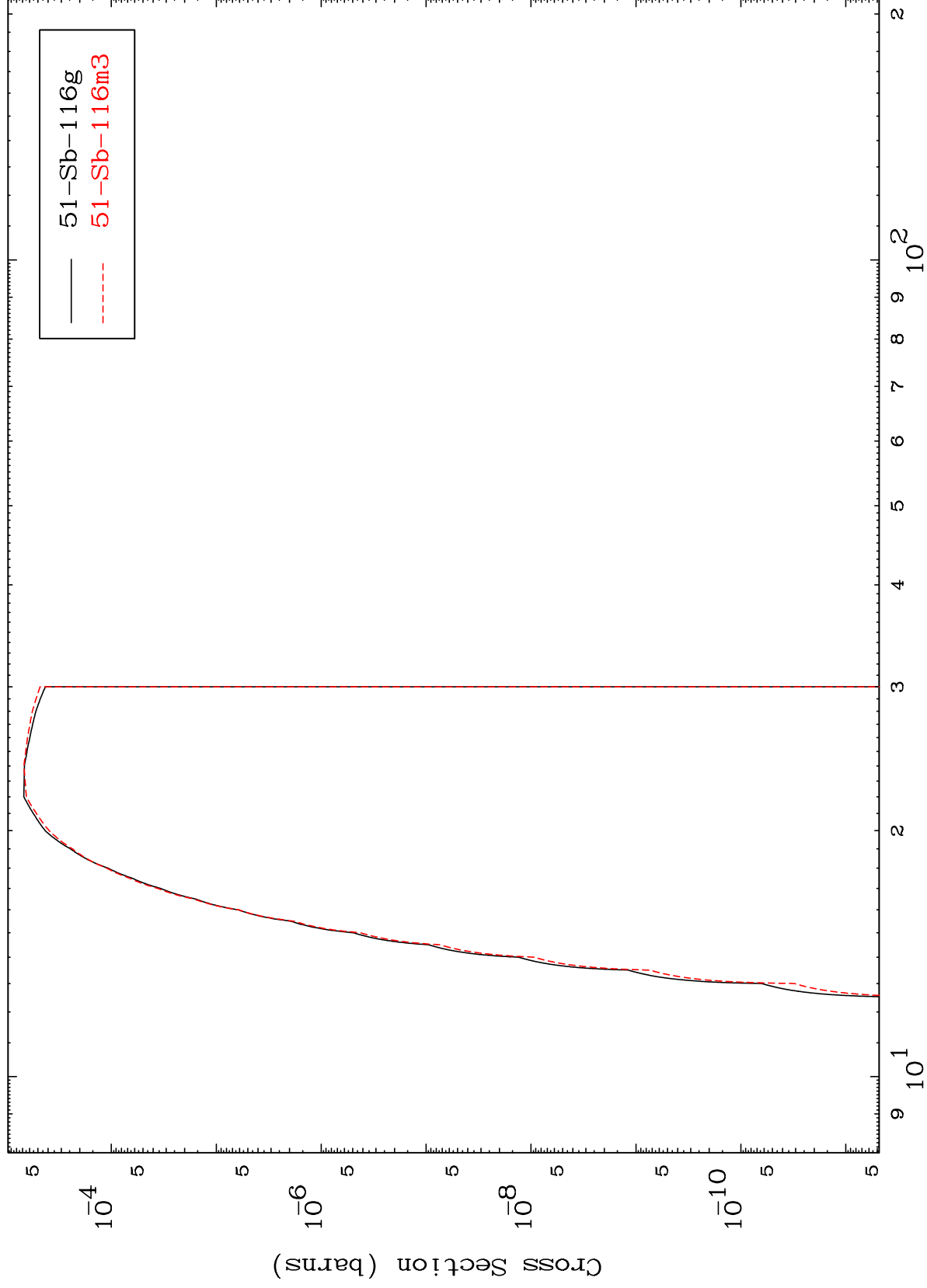
Radionuclide Production Cross Section



MAT 5299

53-I -118m

(n,2p)
Radionuclide Production Cross Section



53-I -118m

Incident Energy (MeV)

20

(n,p) α
Radionuclide Production Cross Section

