

Program EVALPLOT
(Version 2018-1)

by

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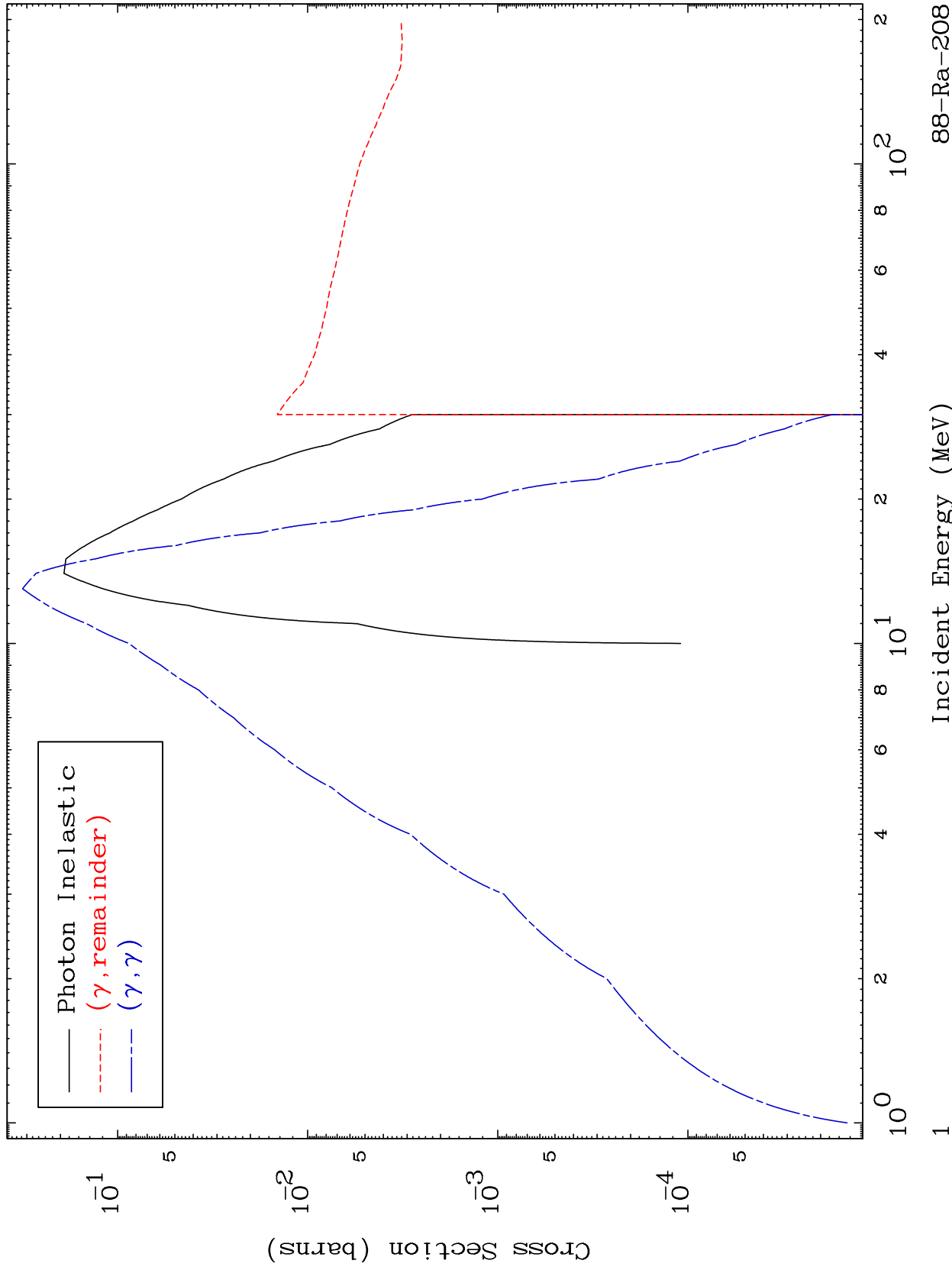
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8780

Photon Major
0 Kelvin Cross Sections

88-Ra-208

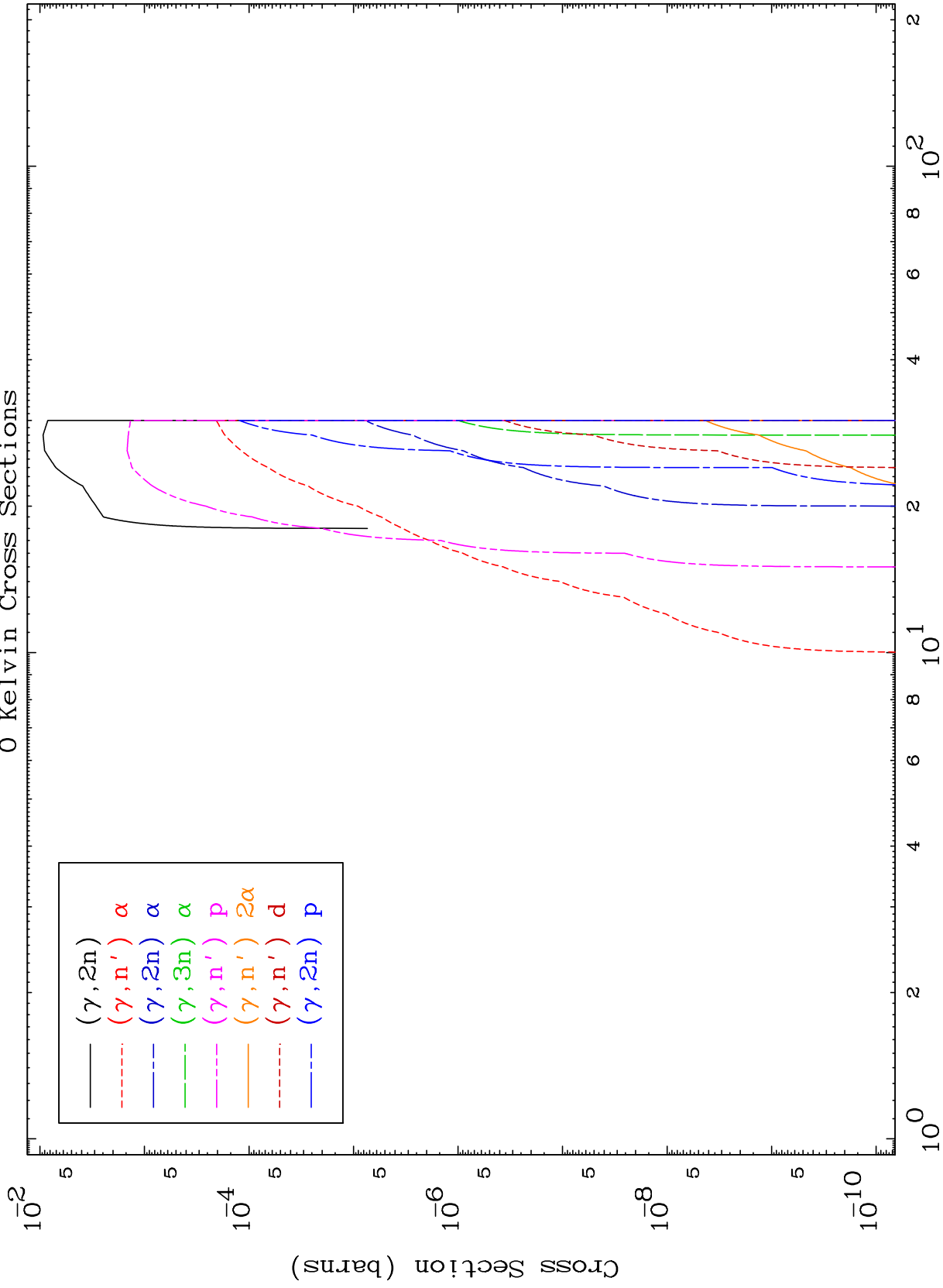


88-Ra-208

MAT 8780

Photon Neutron Production
0 Kelvin Cross Sections

88-Ra-208



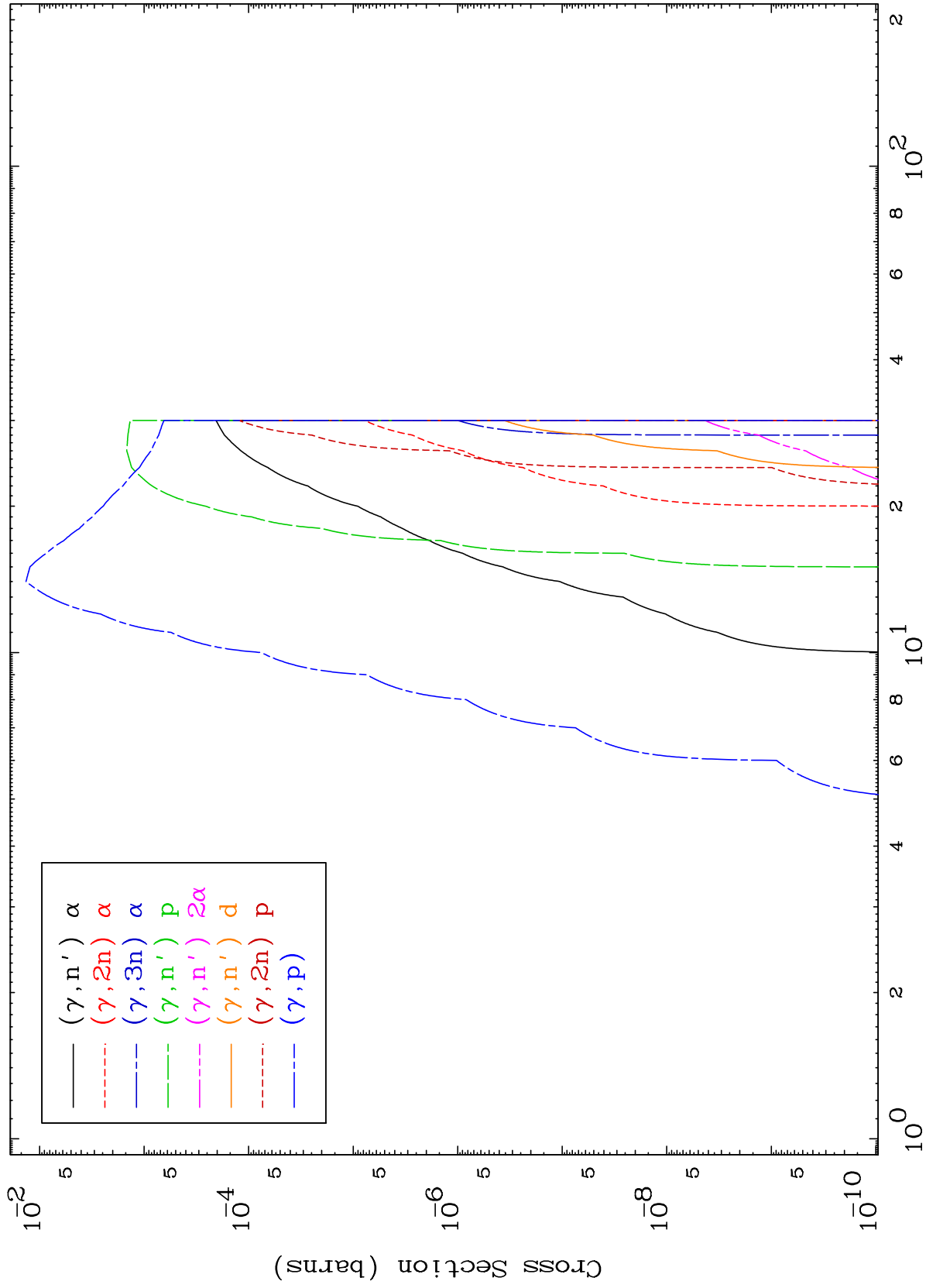
Incident Energy (MeV)

88-Ra-208

MAT 8780

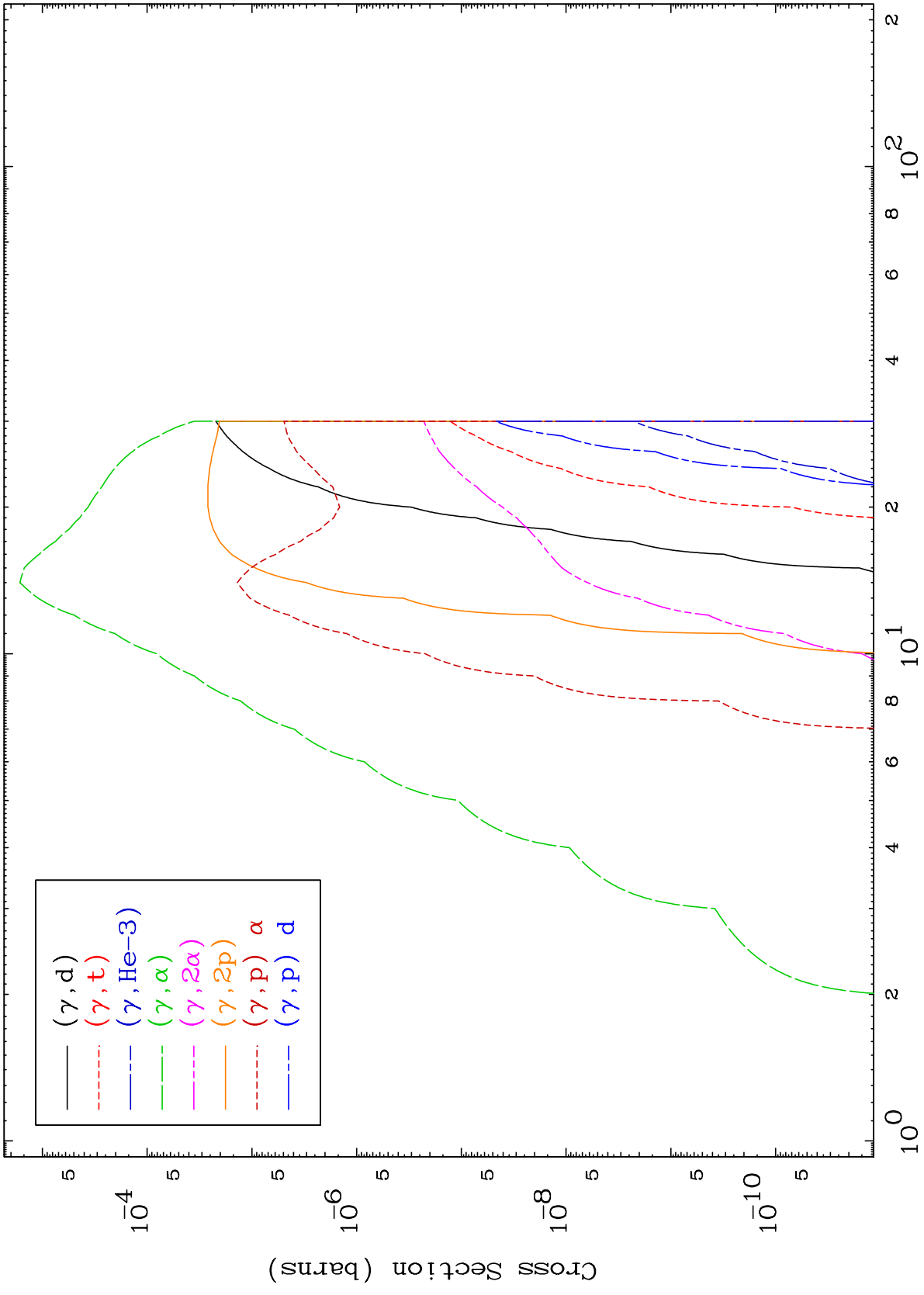
Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-208



Incident Energy (MeV)

88-Ra-208

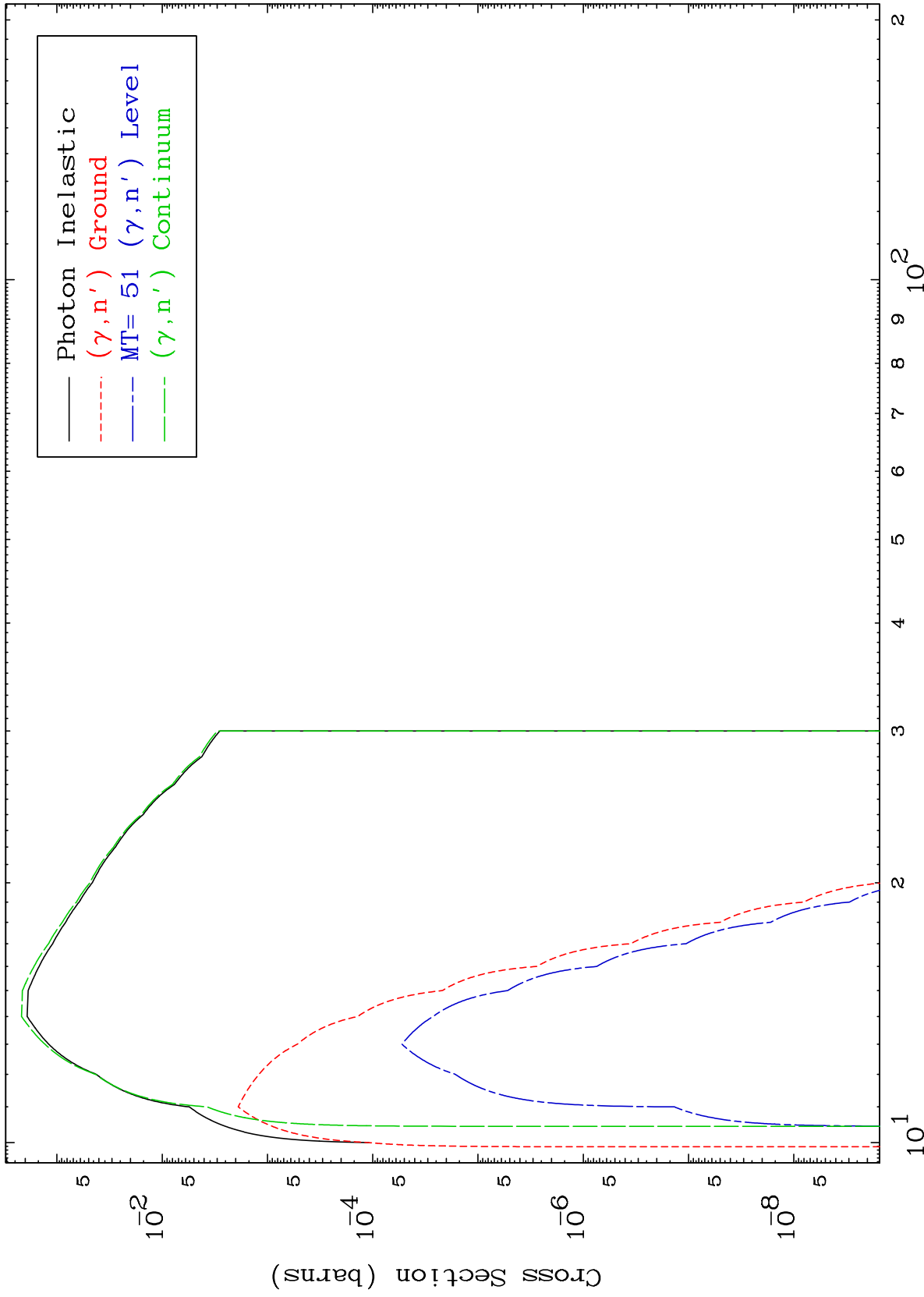


MAT 8780

(γ, n') Level

88-Ra-208

0 Kelvin Cross Sections



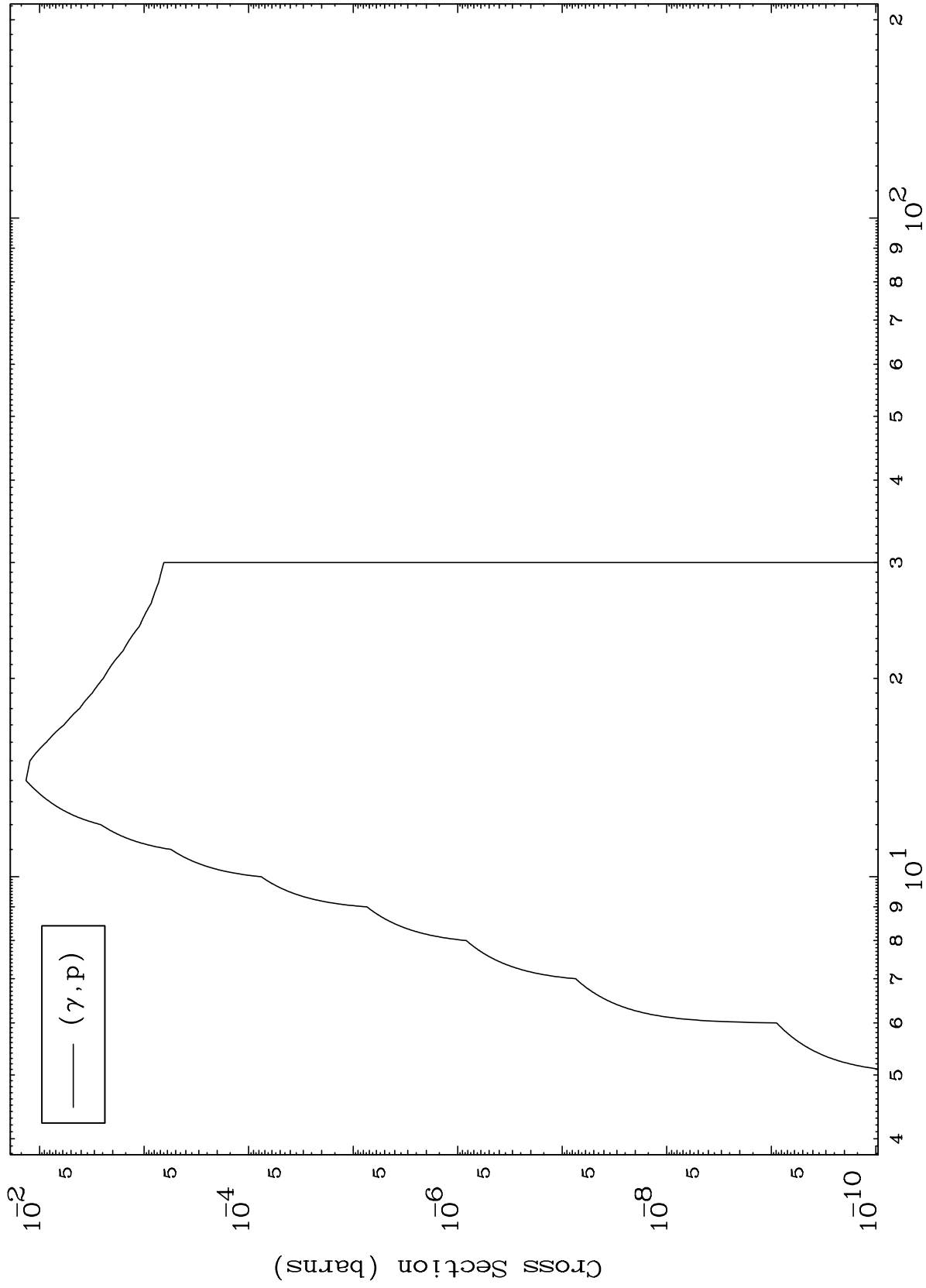
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

(γ, p) Levels
0 Kelvin Cross Sections



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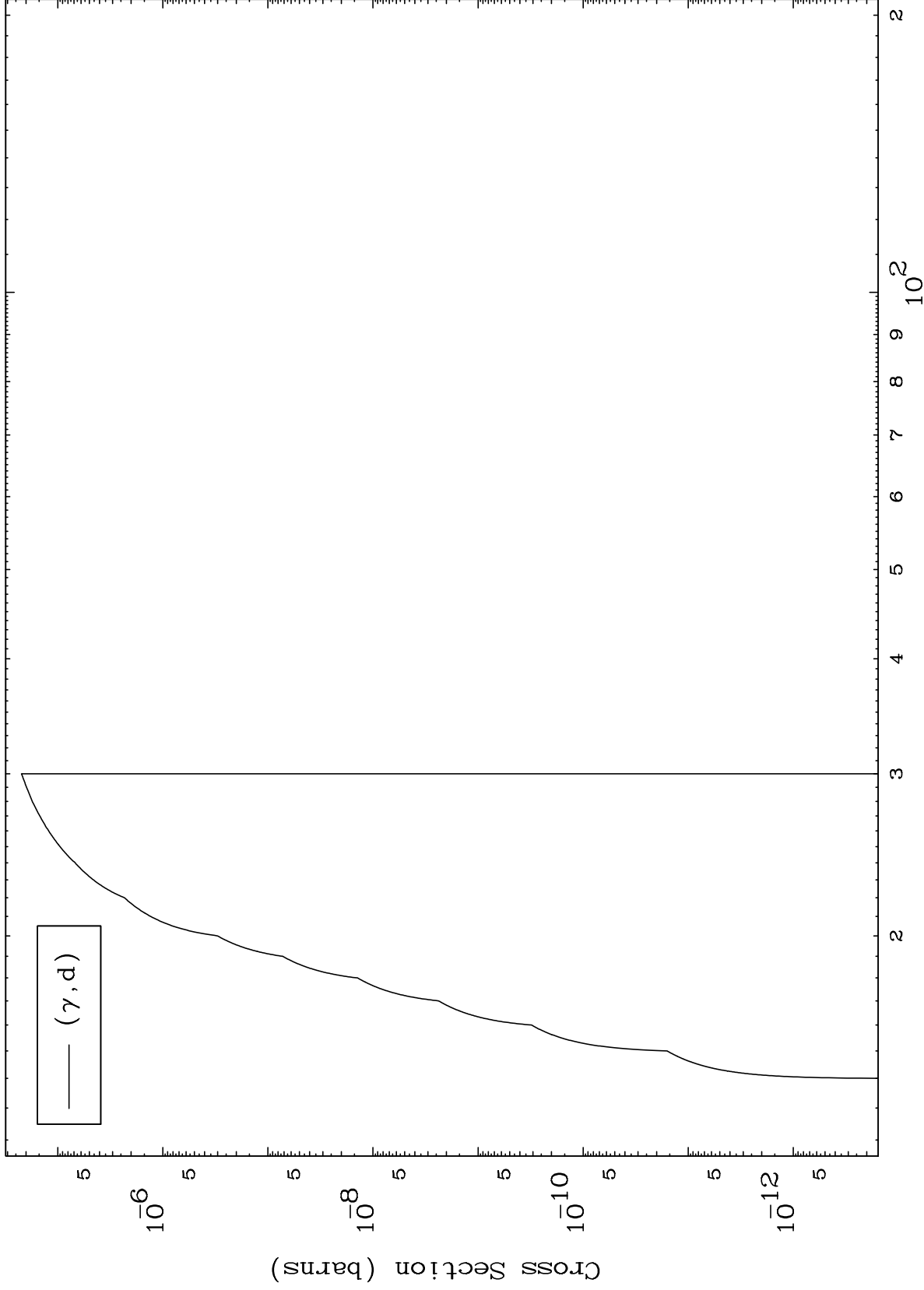
Incident Energy (MeV)

88-Ra-208

MAT 8780

(γ, d) Levels
0 Kelvin Cross Sections

88-Ra-208



7

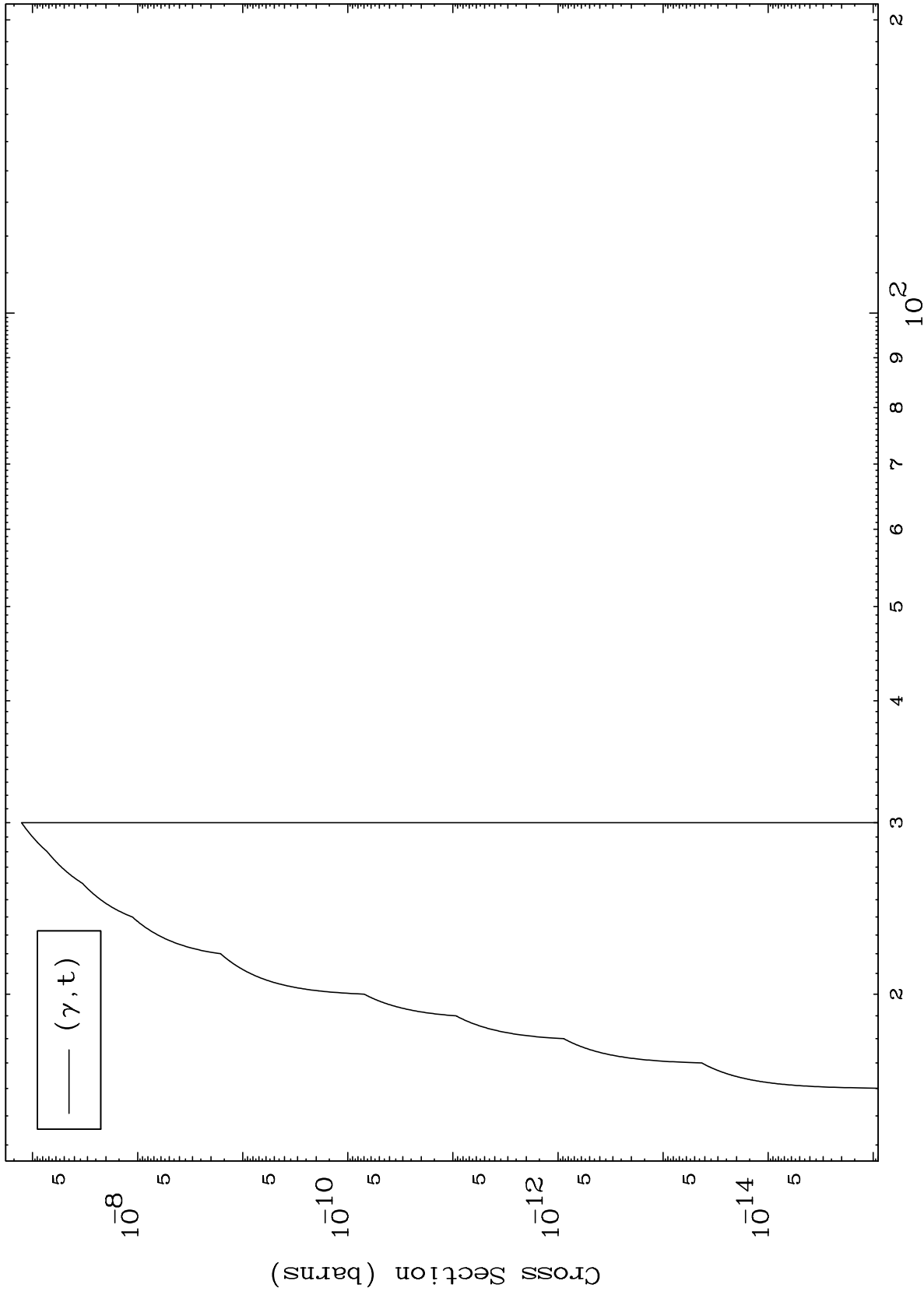
Incident Energy (MeV)

88-Ra-208

MAT 8780

(γ, t) Levels
0 Kelvin Cross Sections

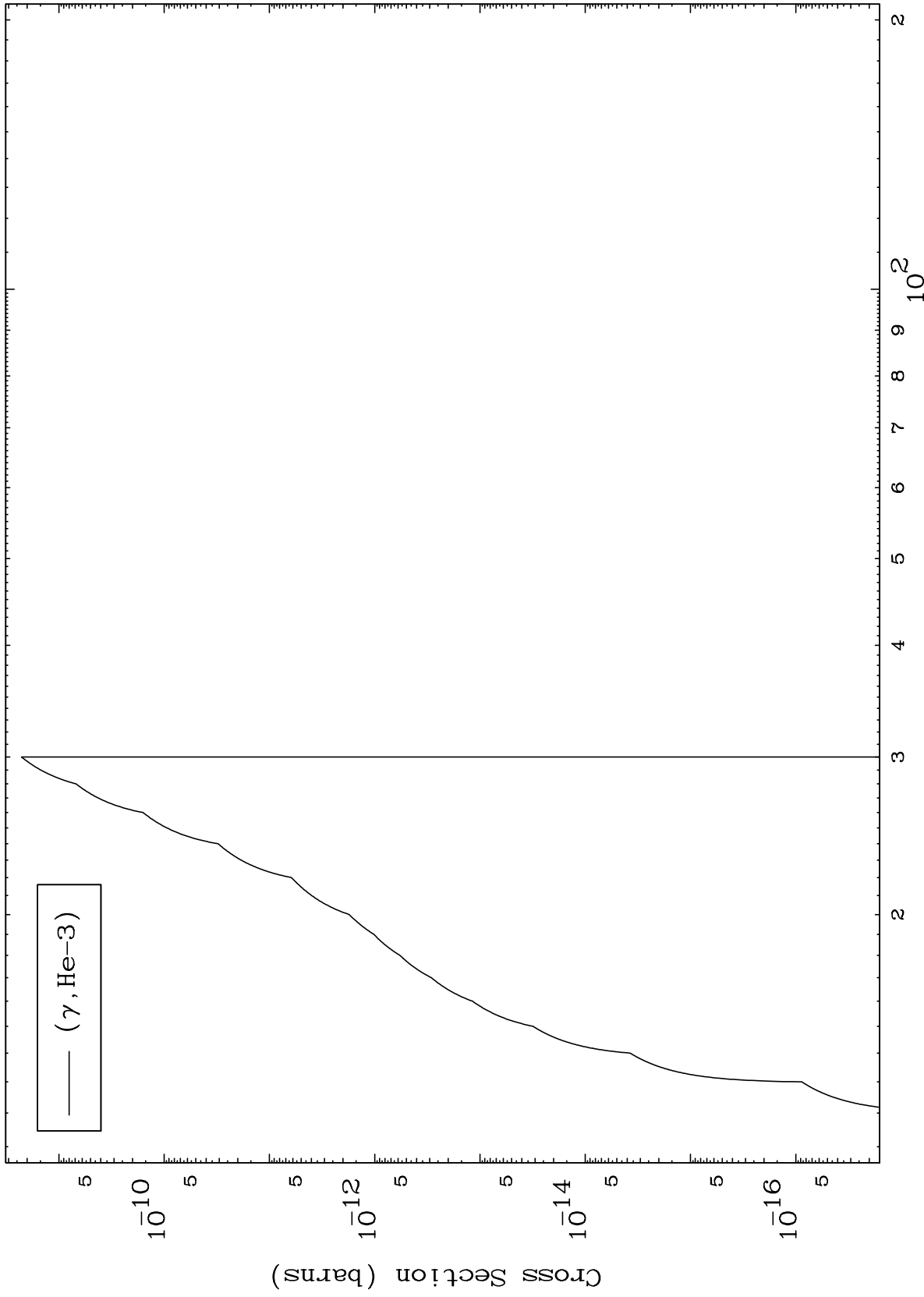
88-Ra-208



8

Incident Energy (MeV)

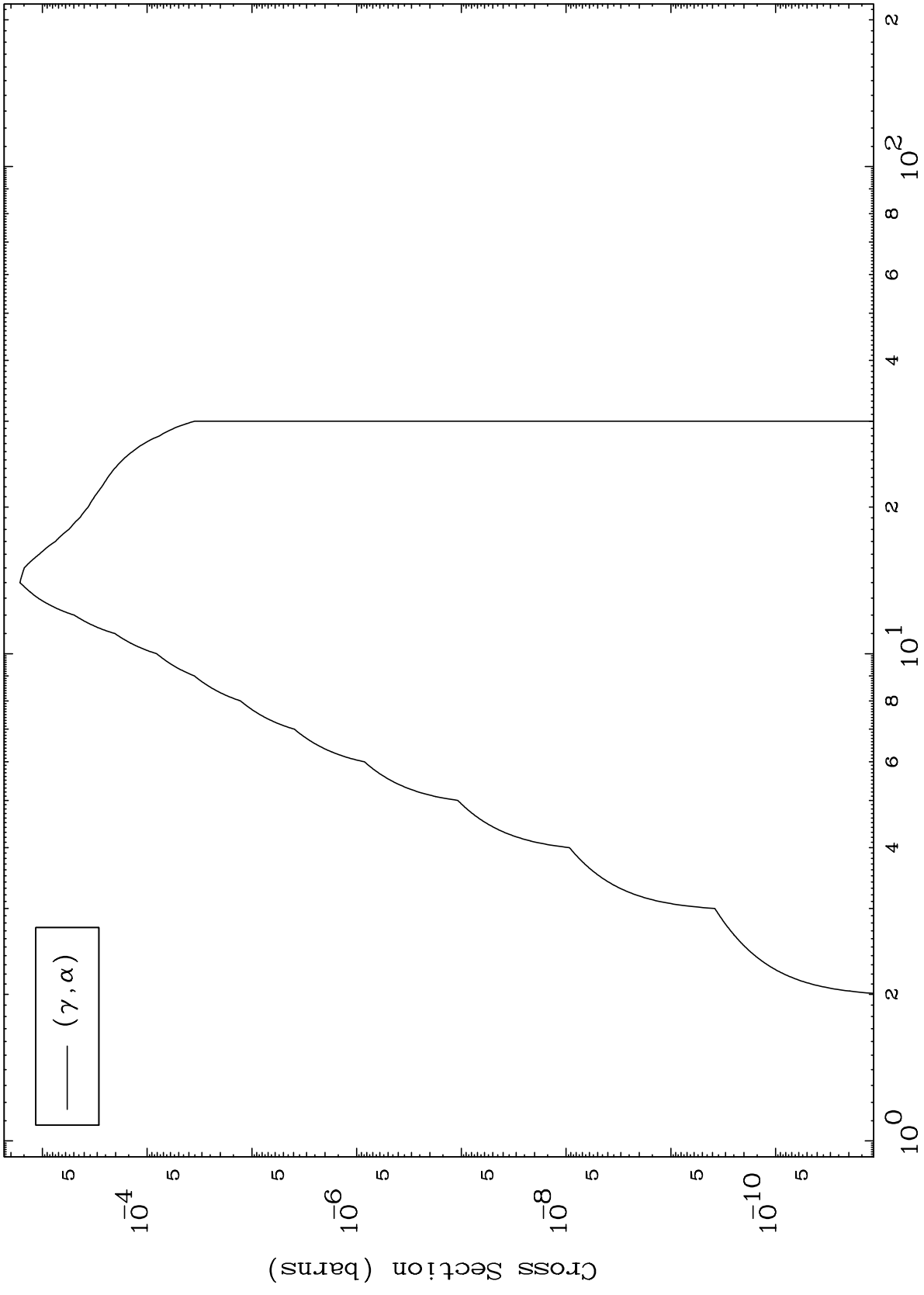
88-Ra-208



MAT 8780

(γ, α) Levels
0 Kelvin Cross Sections

88-Ra-208



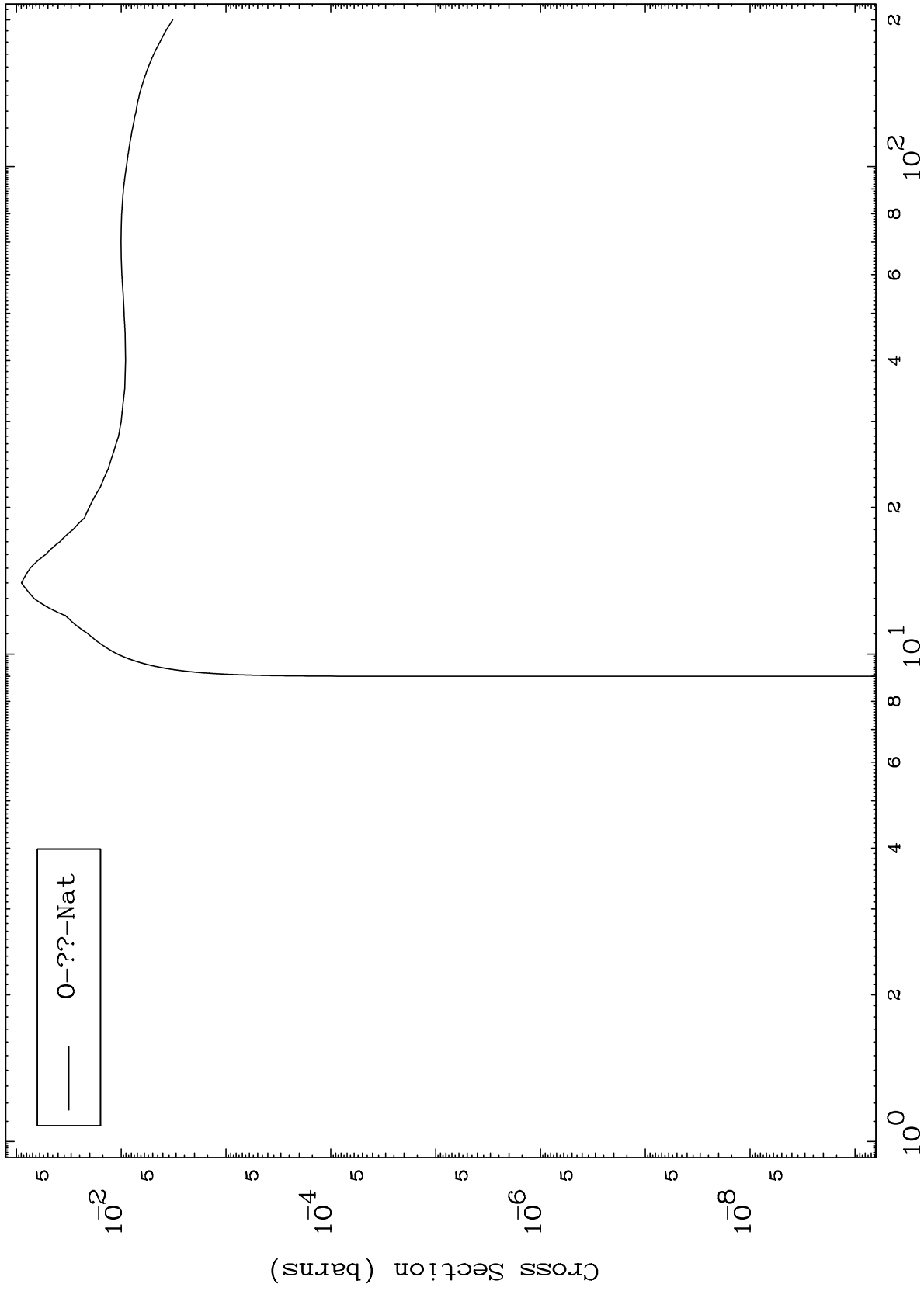
Incident Energy (MeV)

88-Ra-208

MAT 8780

Photon Fission
Radionuclide Production Cross Section

88-Ra-208



11

Incident Energy (MeV)

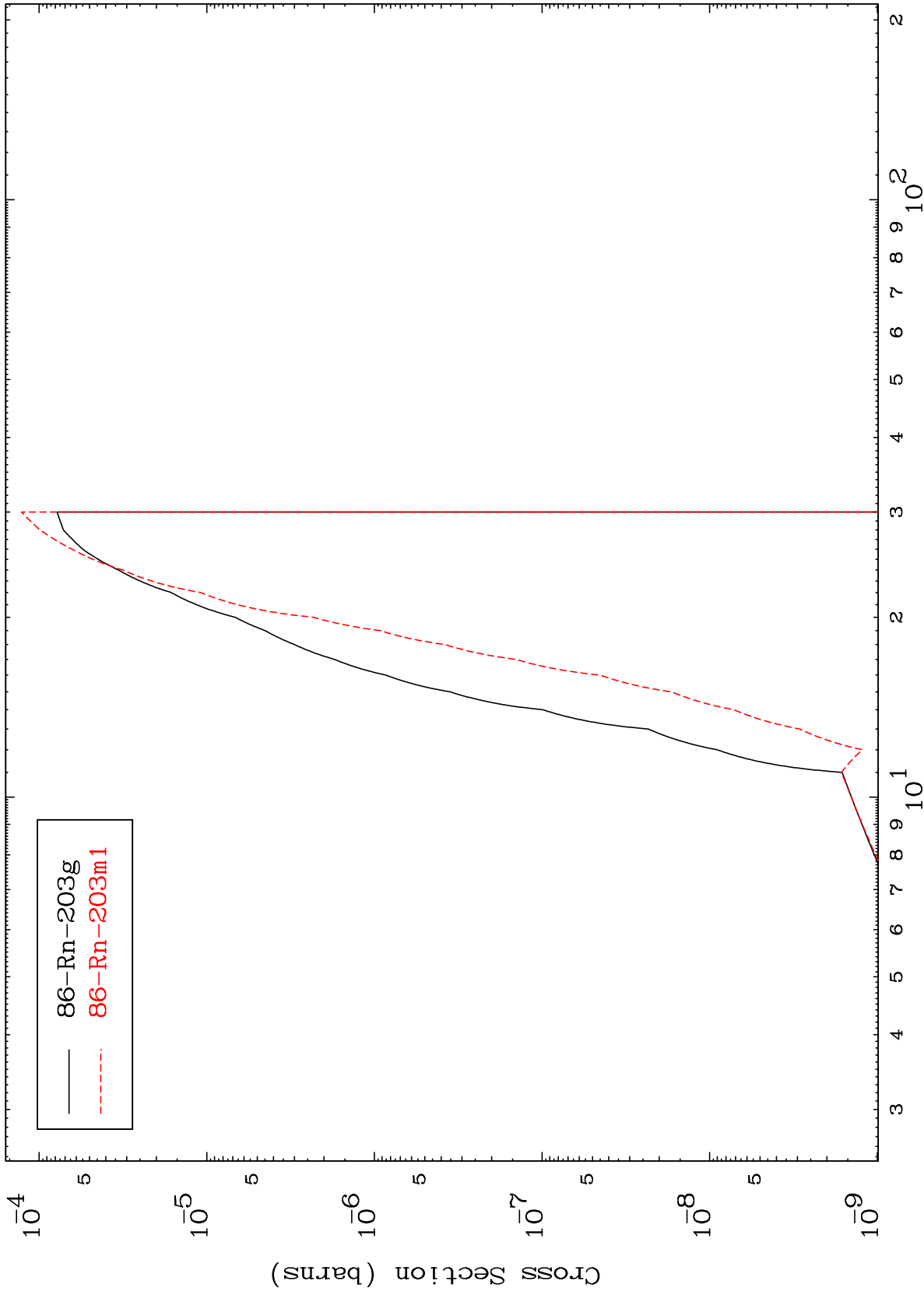
88-Ra-208

MAT 8780

(γ, n') α

88-Ra-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

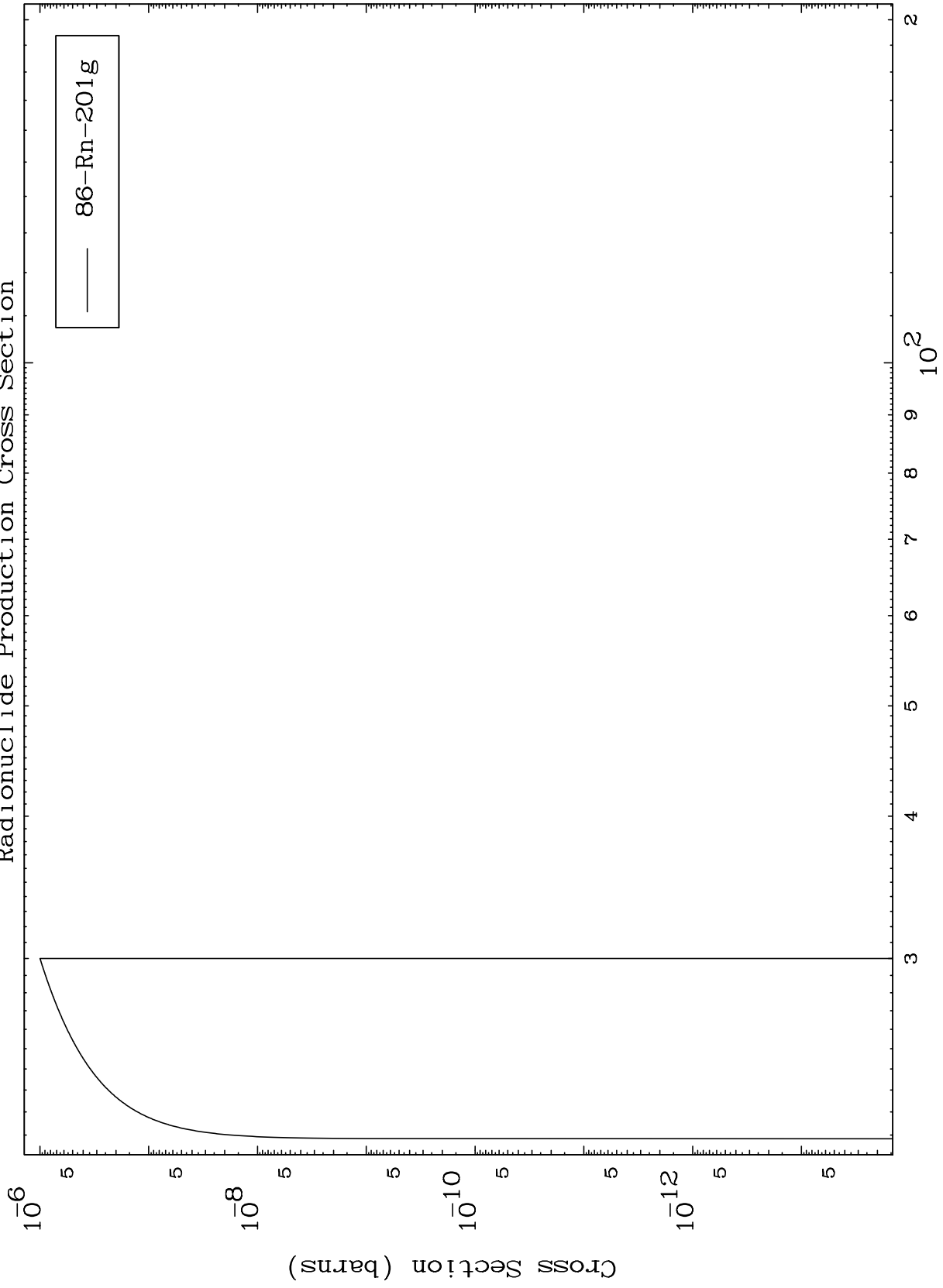
88-Ra-208

MAT 8780

$(\gamma, 3n) \alpha$

88-Ra-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

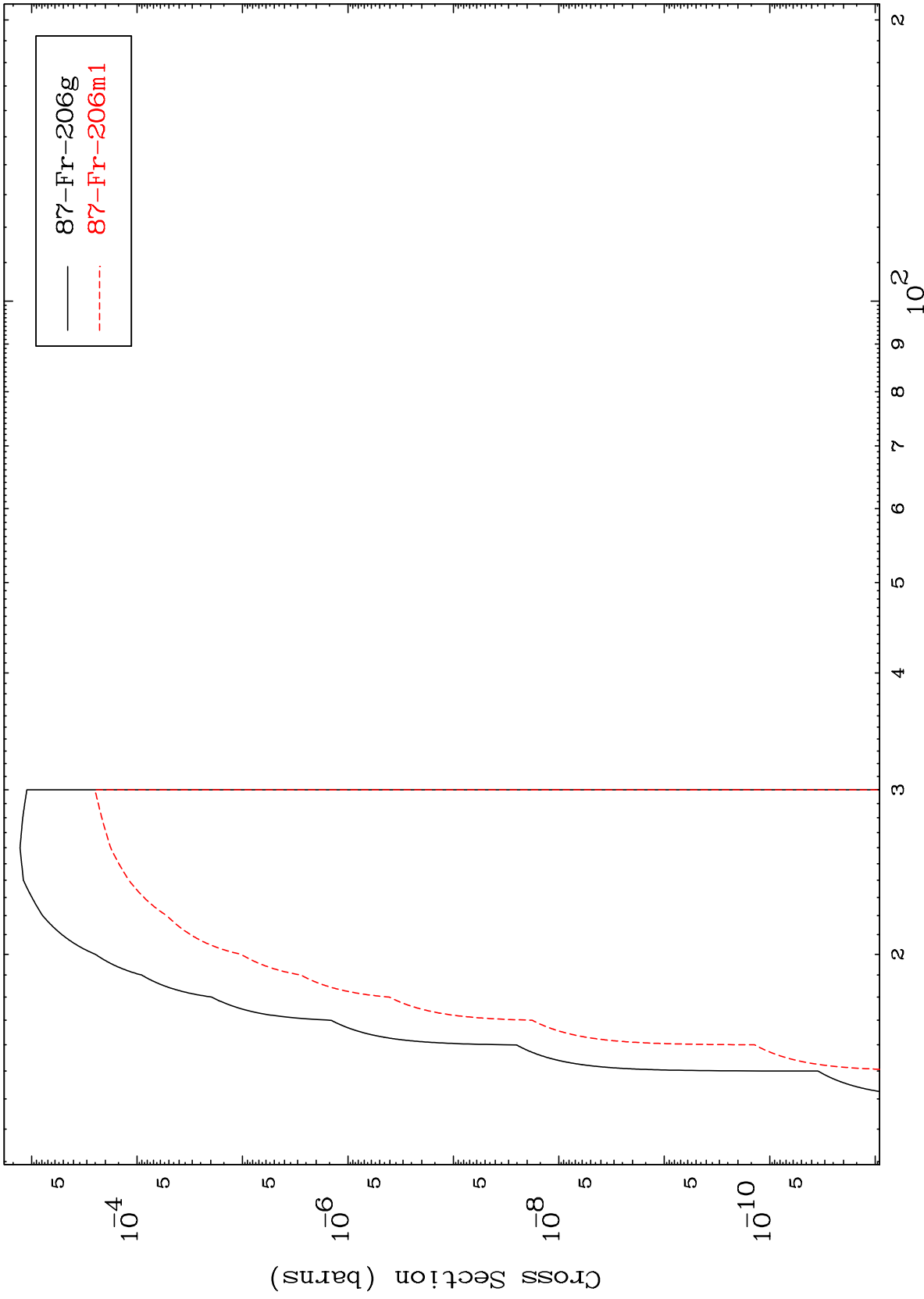
88-Ra-208

MAT 8780

(γ, n') p

88-Ra-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

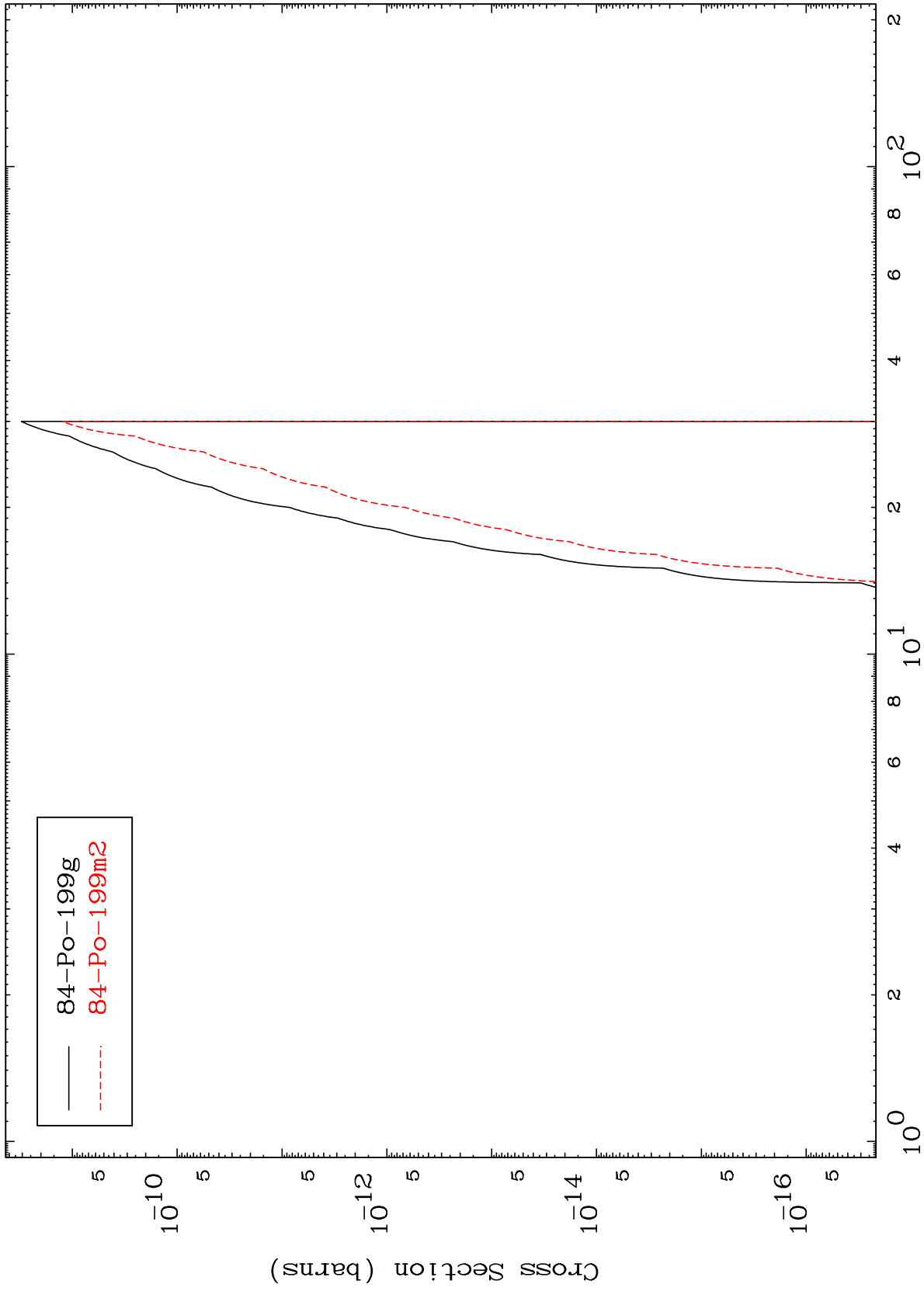
88-Ra-208

MAT 8780

(γ, n') 2α

88-Ra-208

Radionuclide Production Cross Section



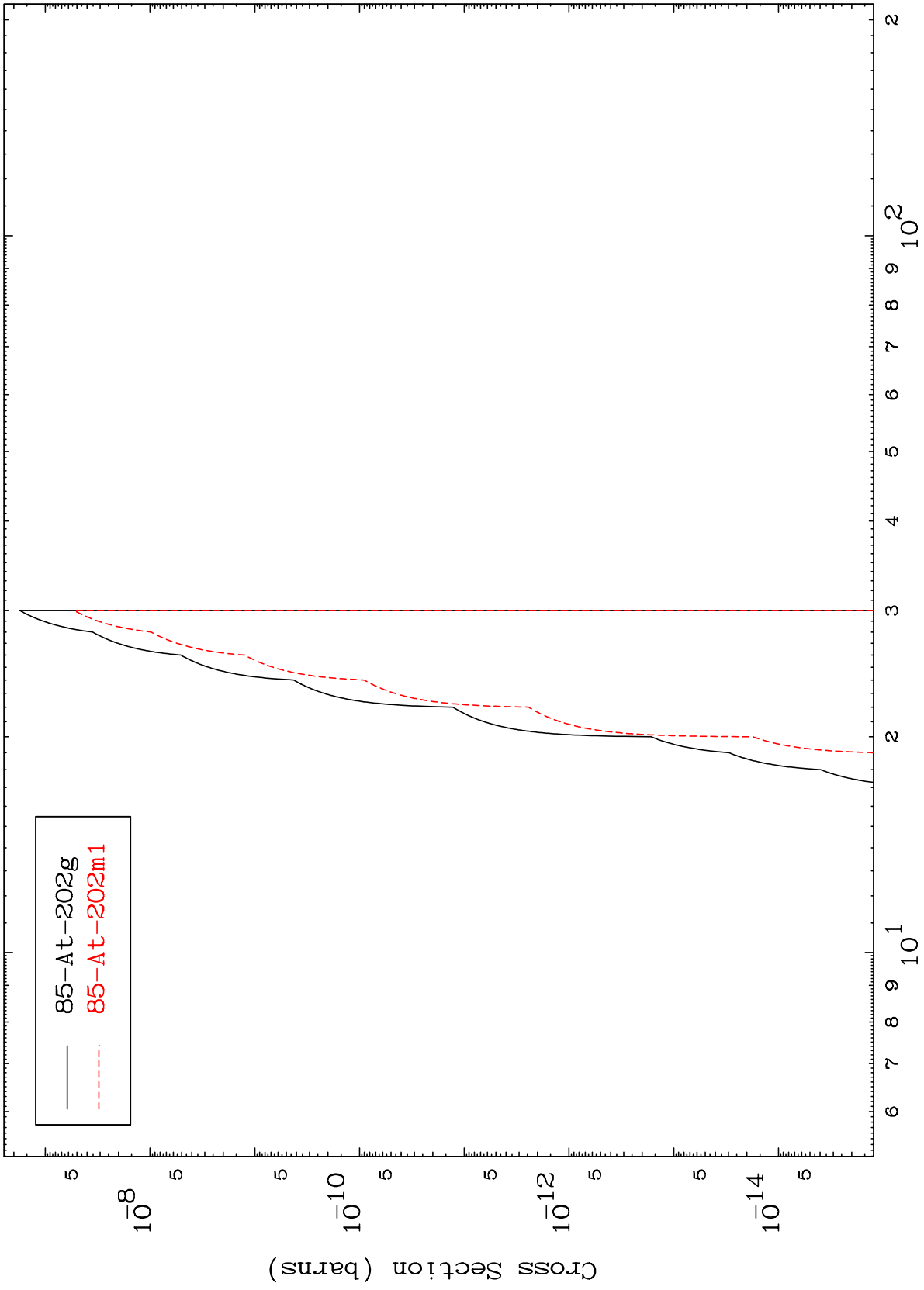
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

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



16

Incident Energy (MeV)

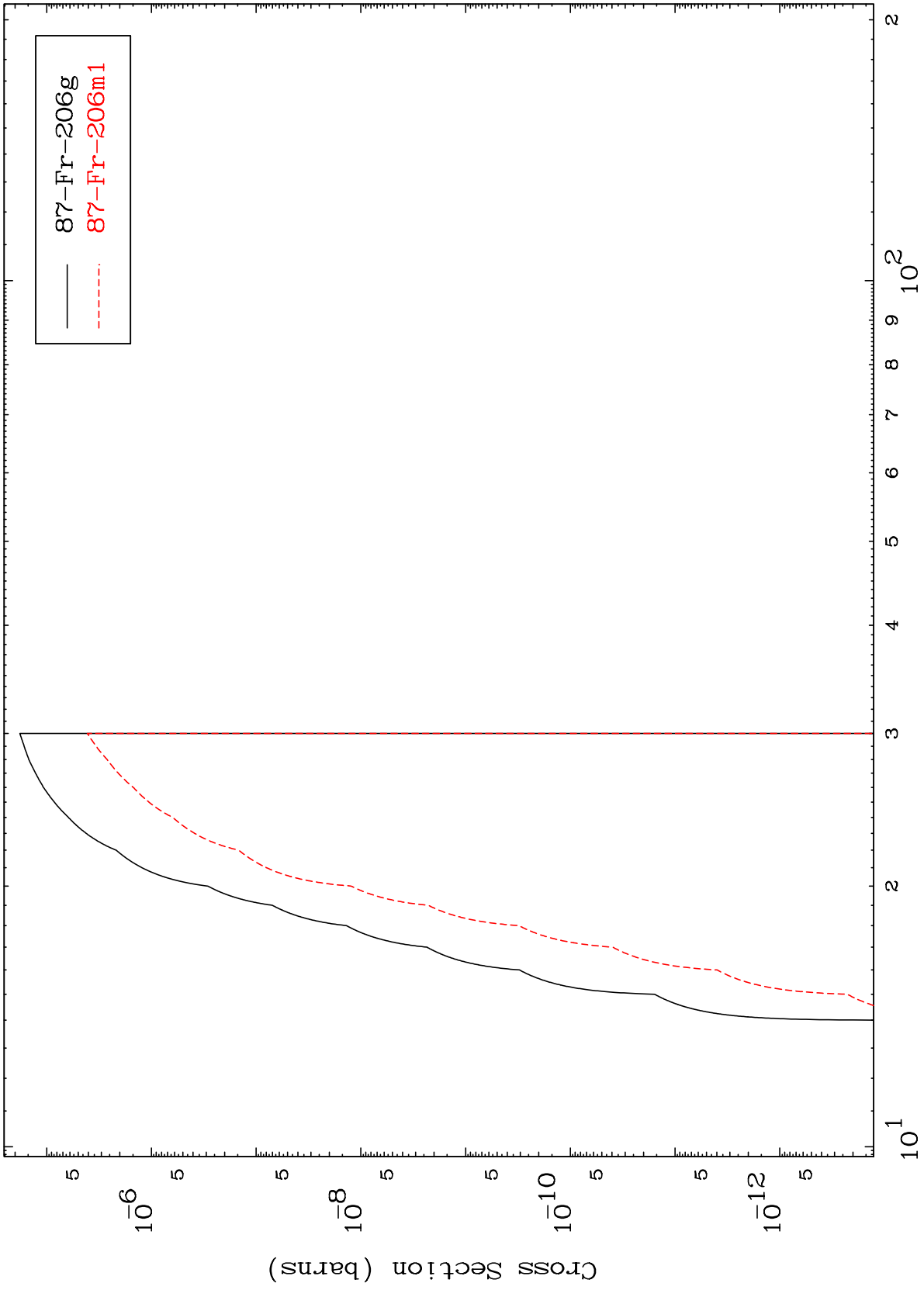
88-Ra-208

MAT 8780

(γ, d)

88-Ra-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

88-Ra-208