

Program EVALPLOT
(Version 2018-1)

by

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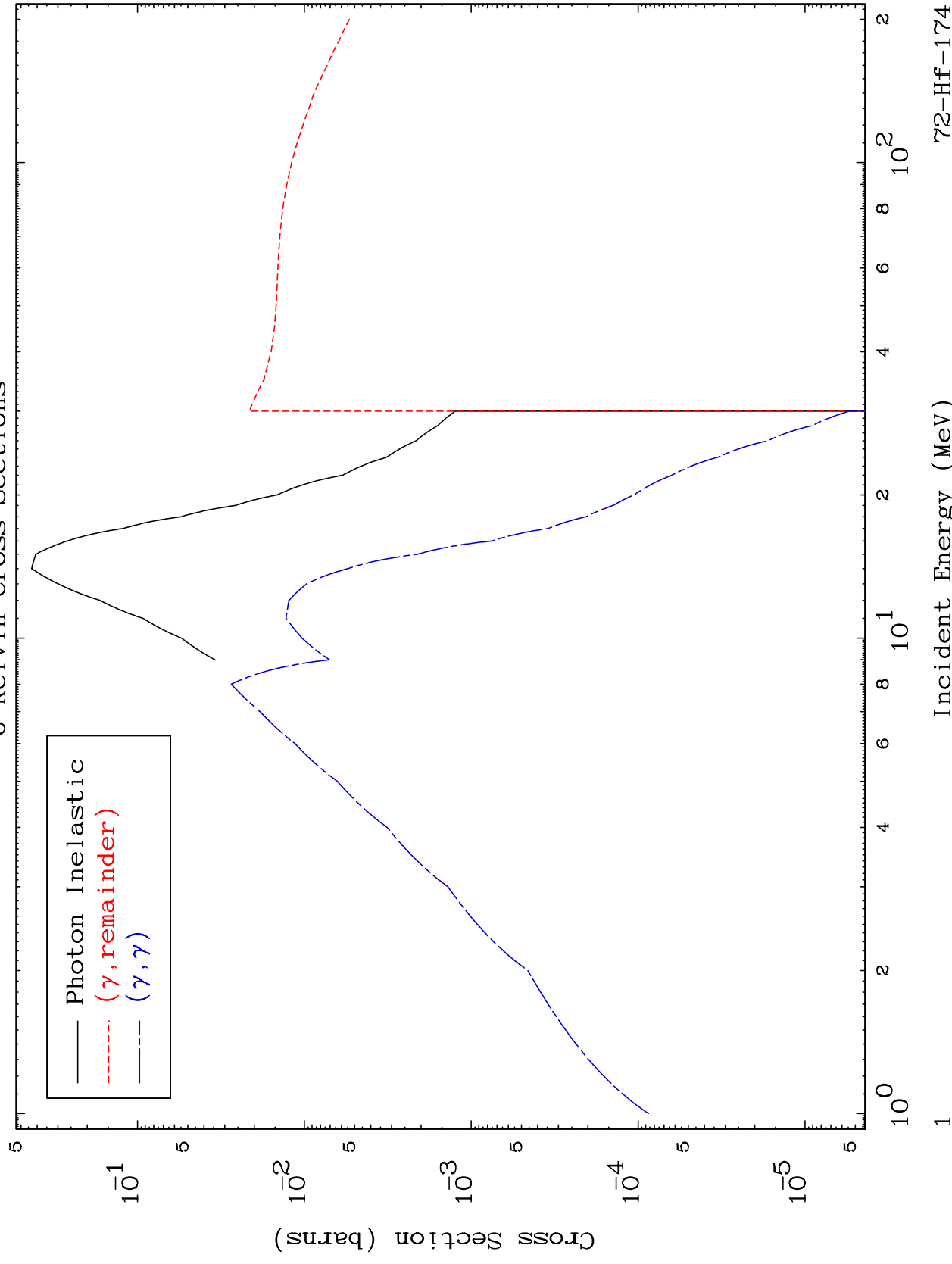
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

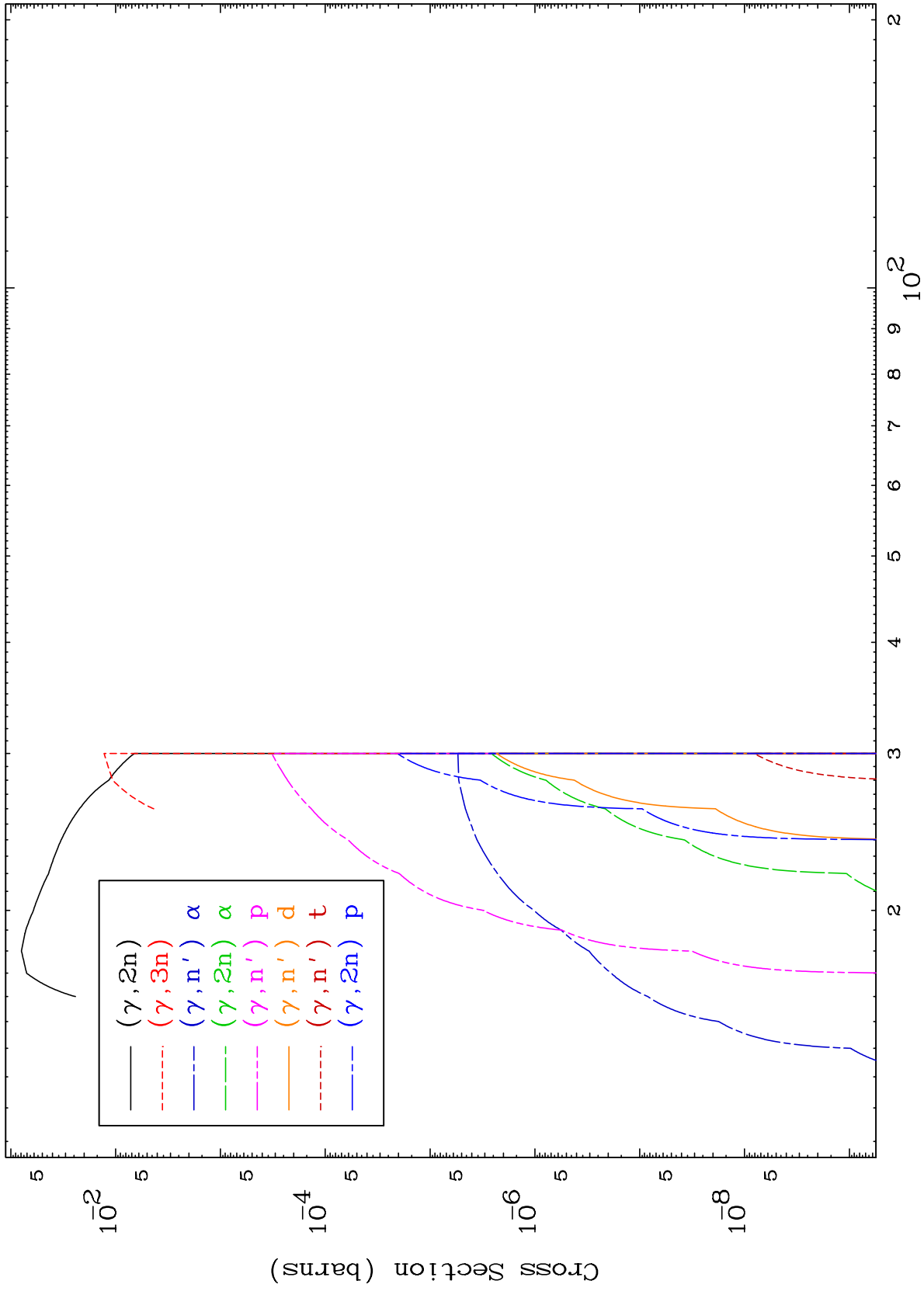
MAT 7225

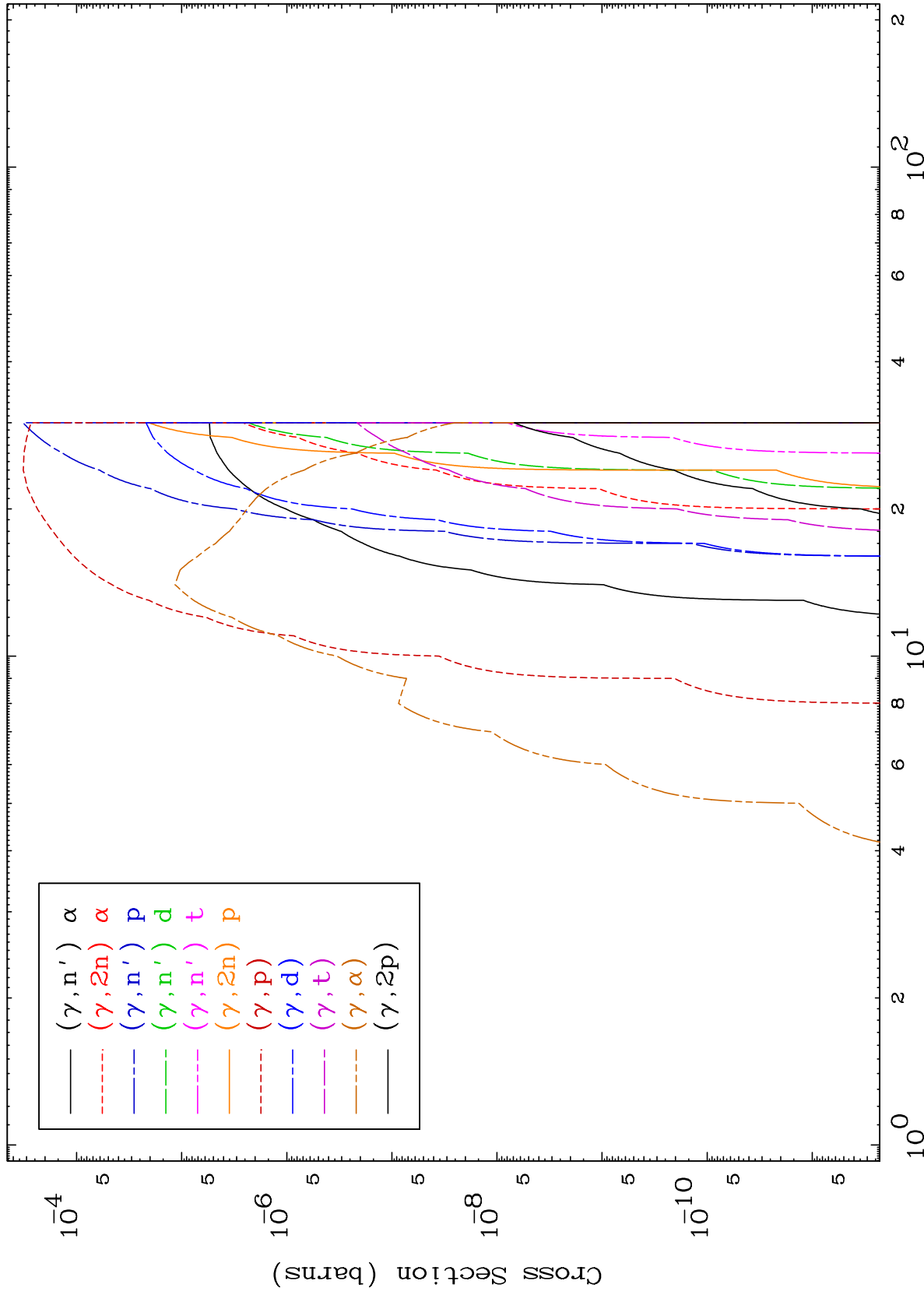
Photon Major
0 Kelvin Cross Sections

72-Hf-174



72-Hf-174

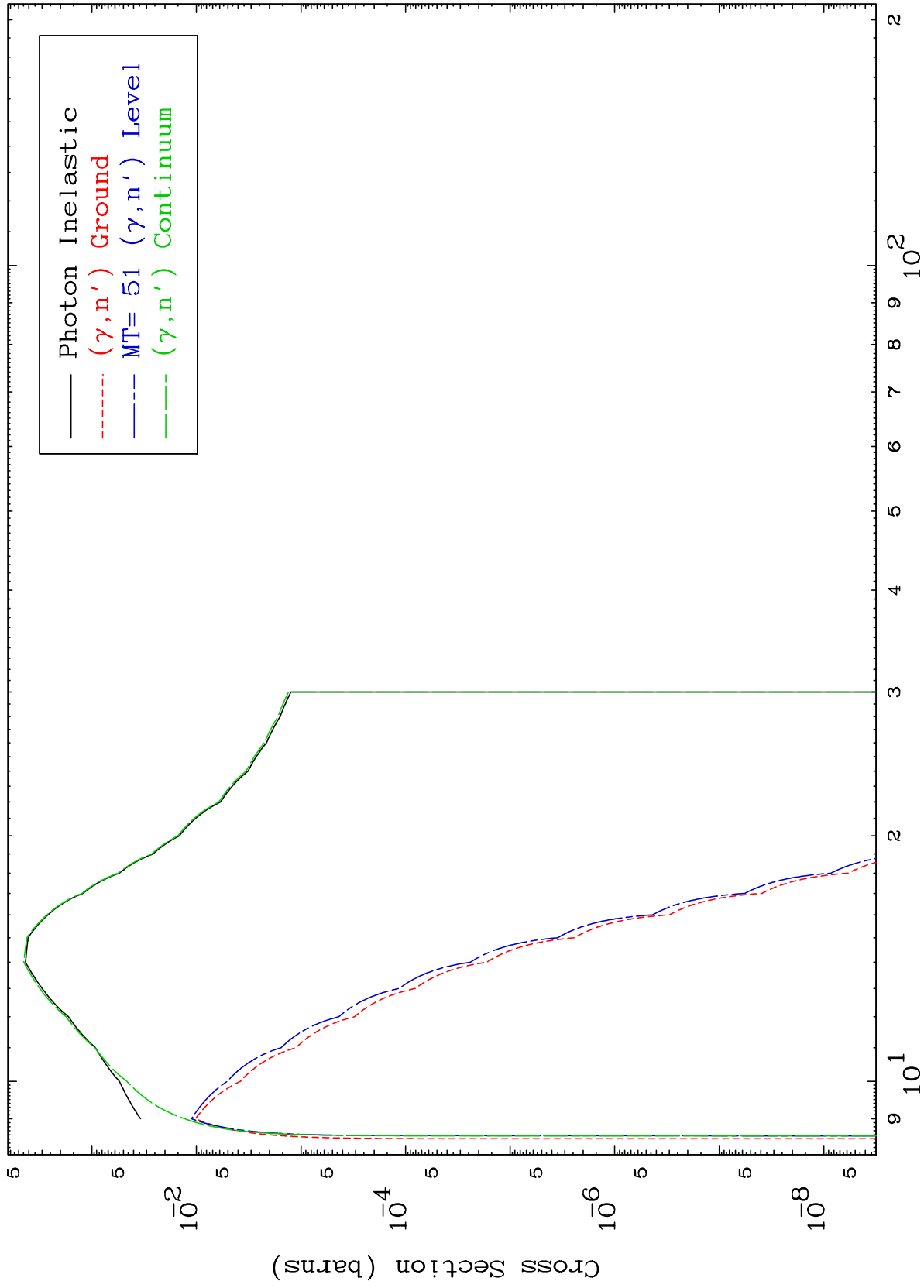




MAT 7225

(γ, n') Level
0 Kelvin Cross Sections

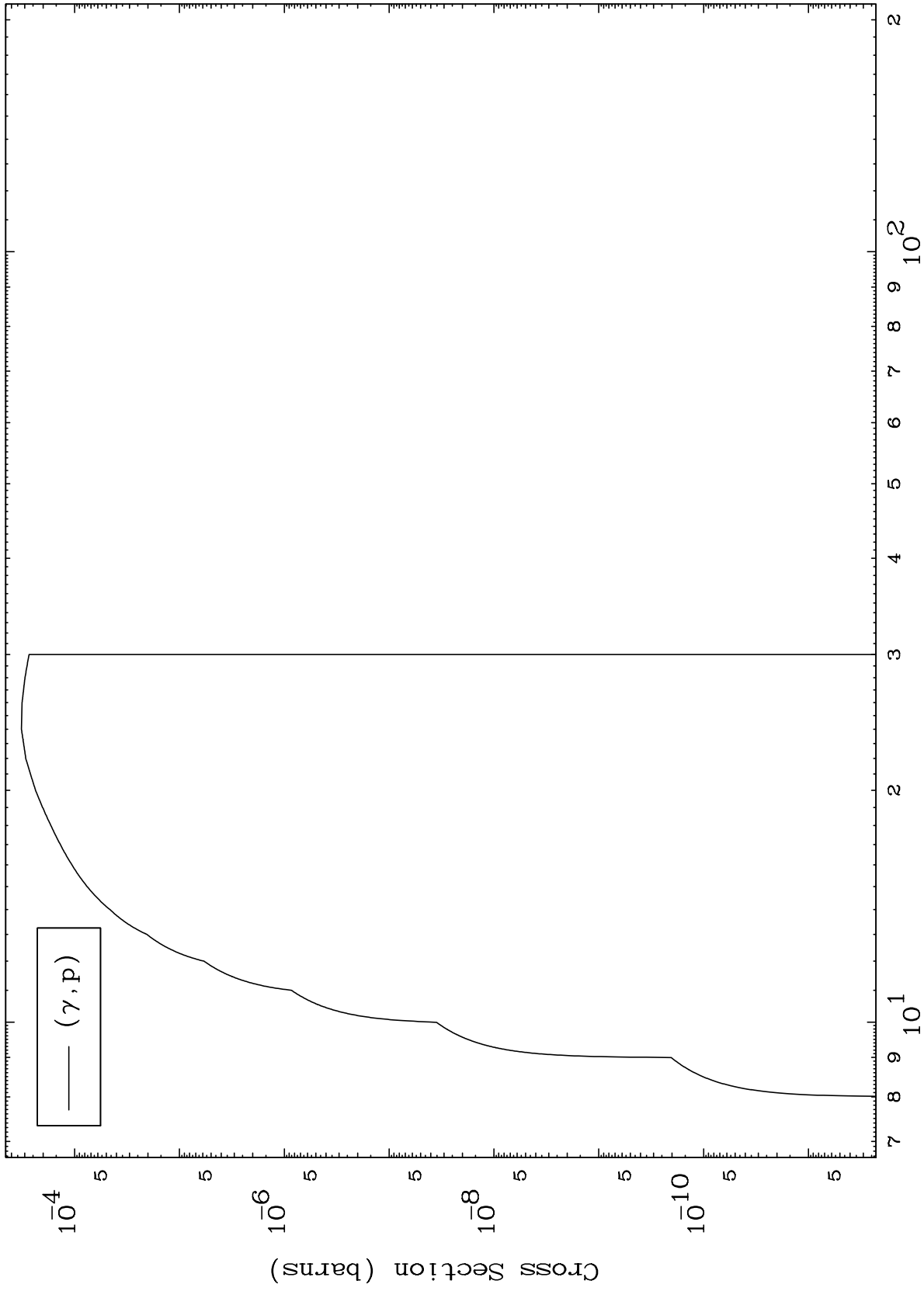
72-Hf-174

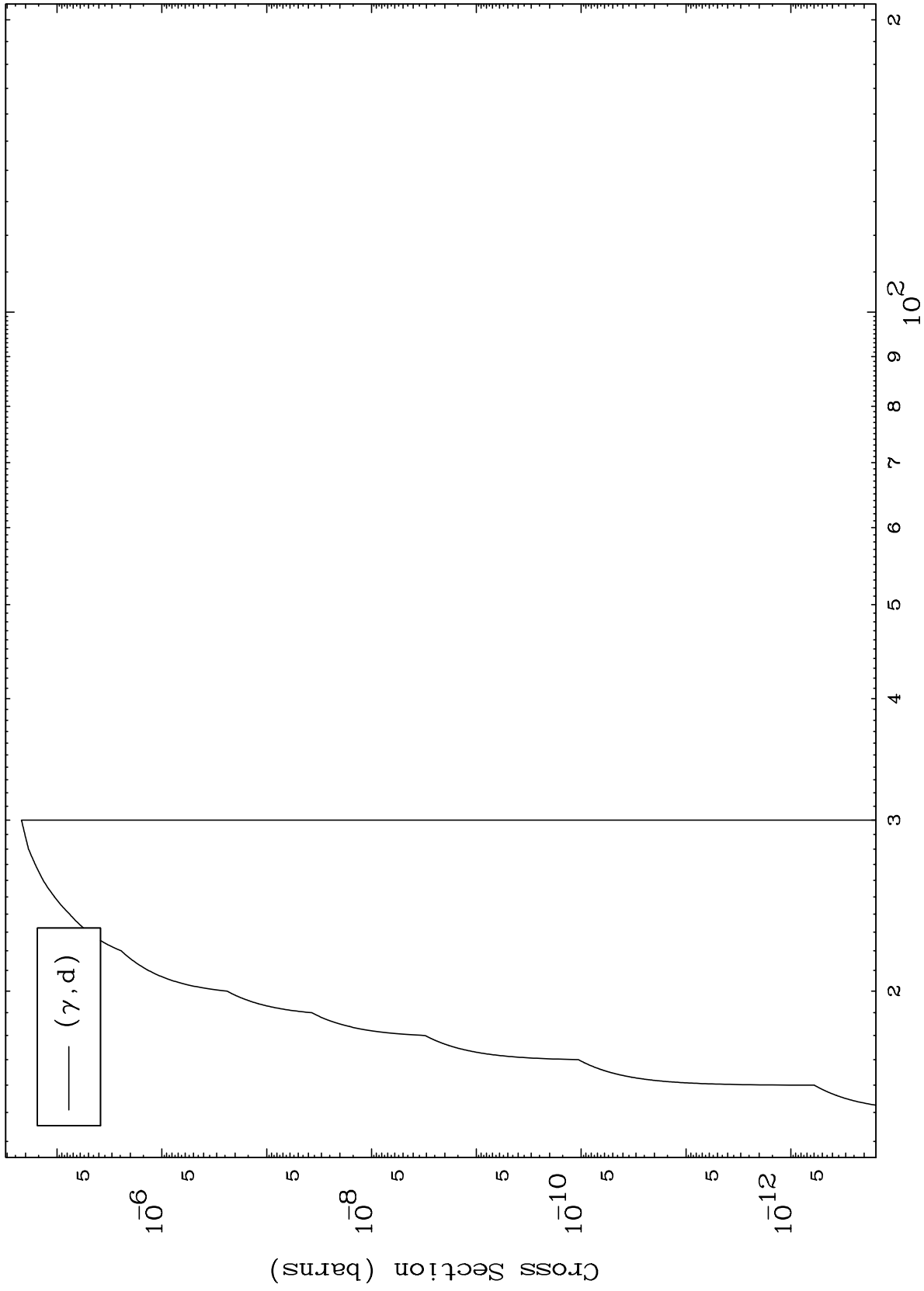


4

Incident Energy (MeV)

72-Hf-174

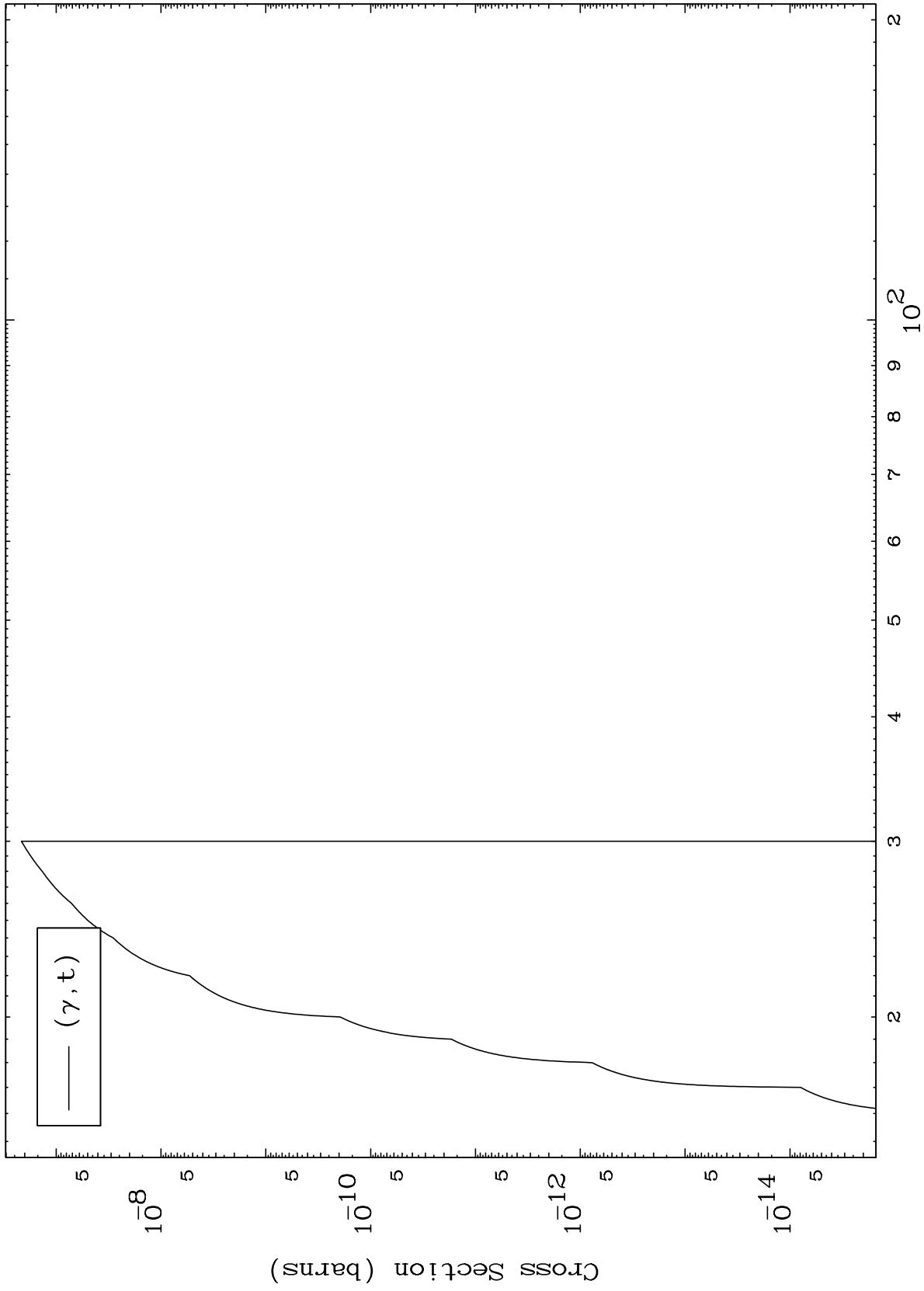




MAT 7225

(γ, t) Levels
0 Kelvin Cross Sections

72-Hf-174



7

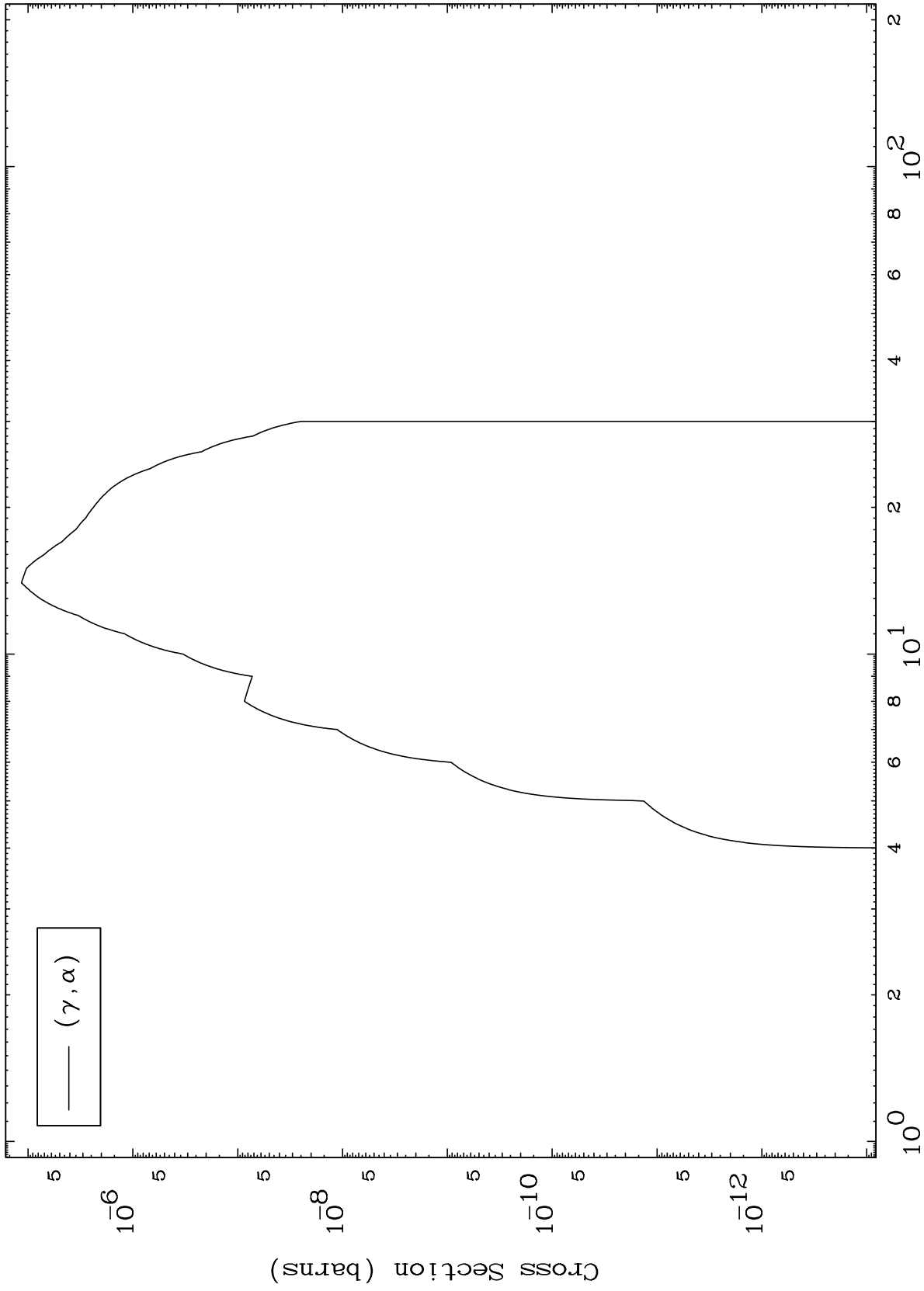
Incident Energy (MeV)

72-Hf-174

MAT 7225

(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-174



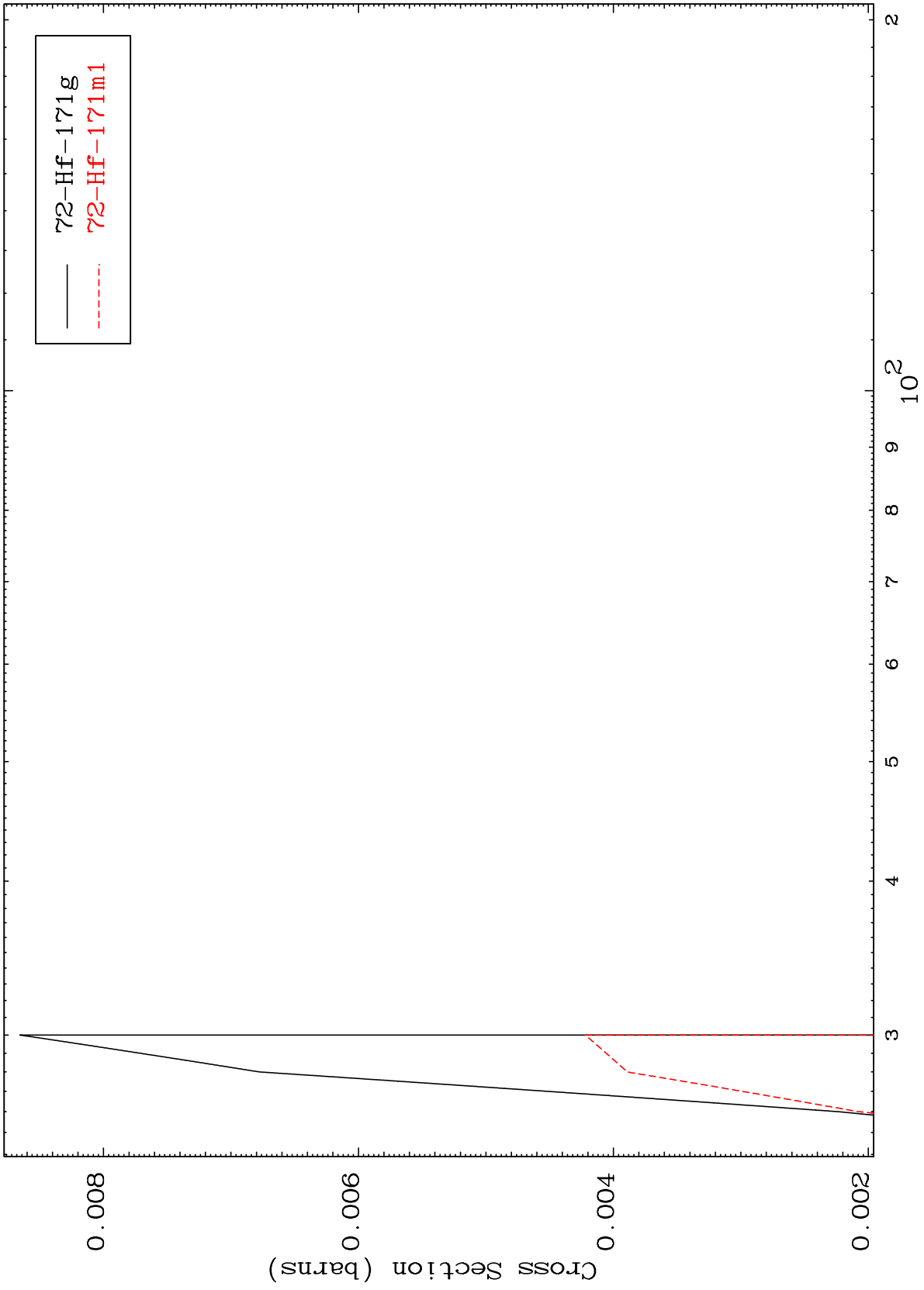
Incident Energy (MeV)

72-Hf-174

MAT 7225

72-Hf-174

($\gamma, 3n$)
Radionuclide Production Cross Section



9

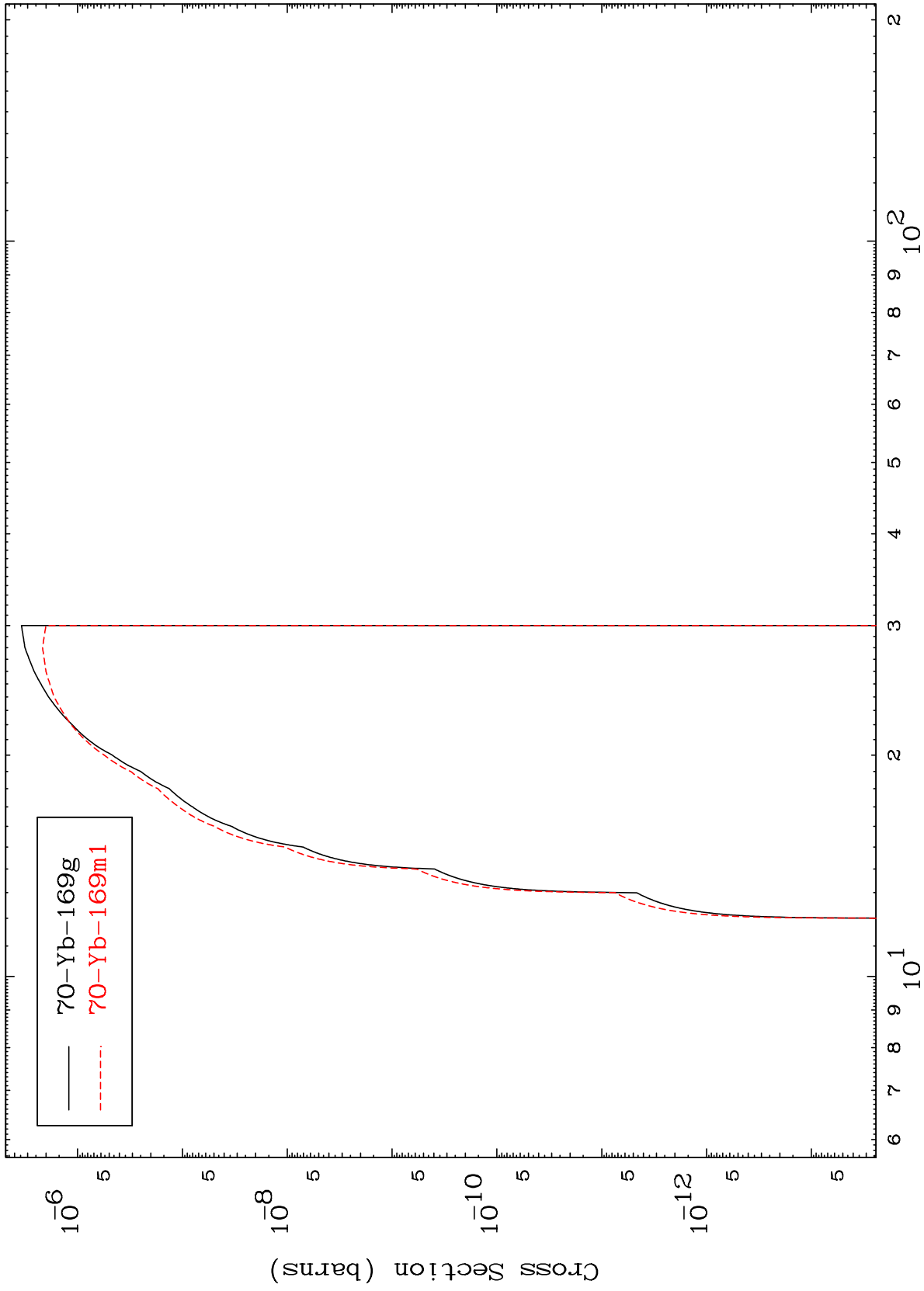
72-Hf-174

MAT 7225

(γ, n') α

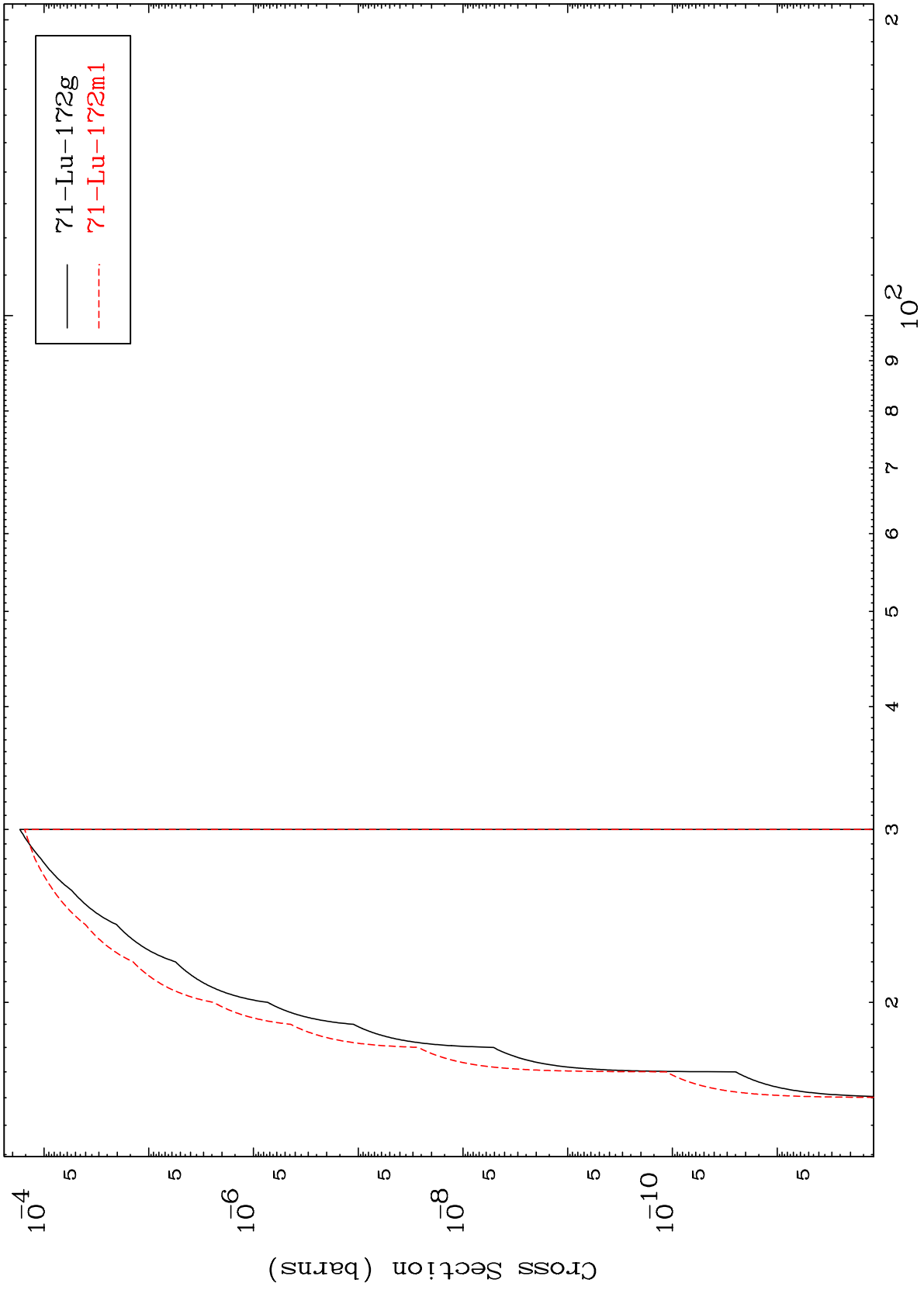
72-Hf-174

Radionuclide Production Cross Section



70-Yb-169g
70-Yb-169m1

Radionuclide Production Cross Section

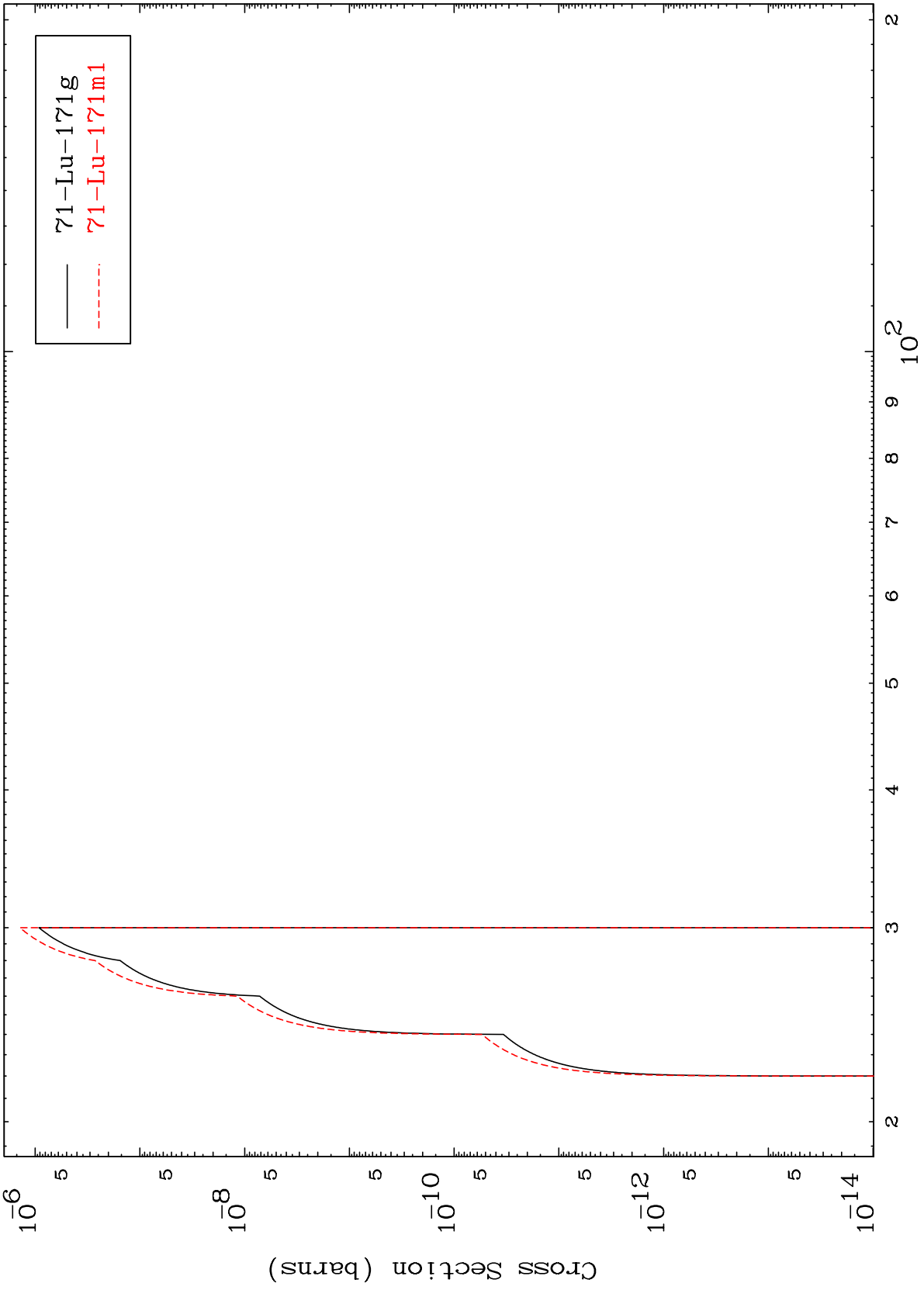


MAT 7225

(γ, n') d

72-Hf-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

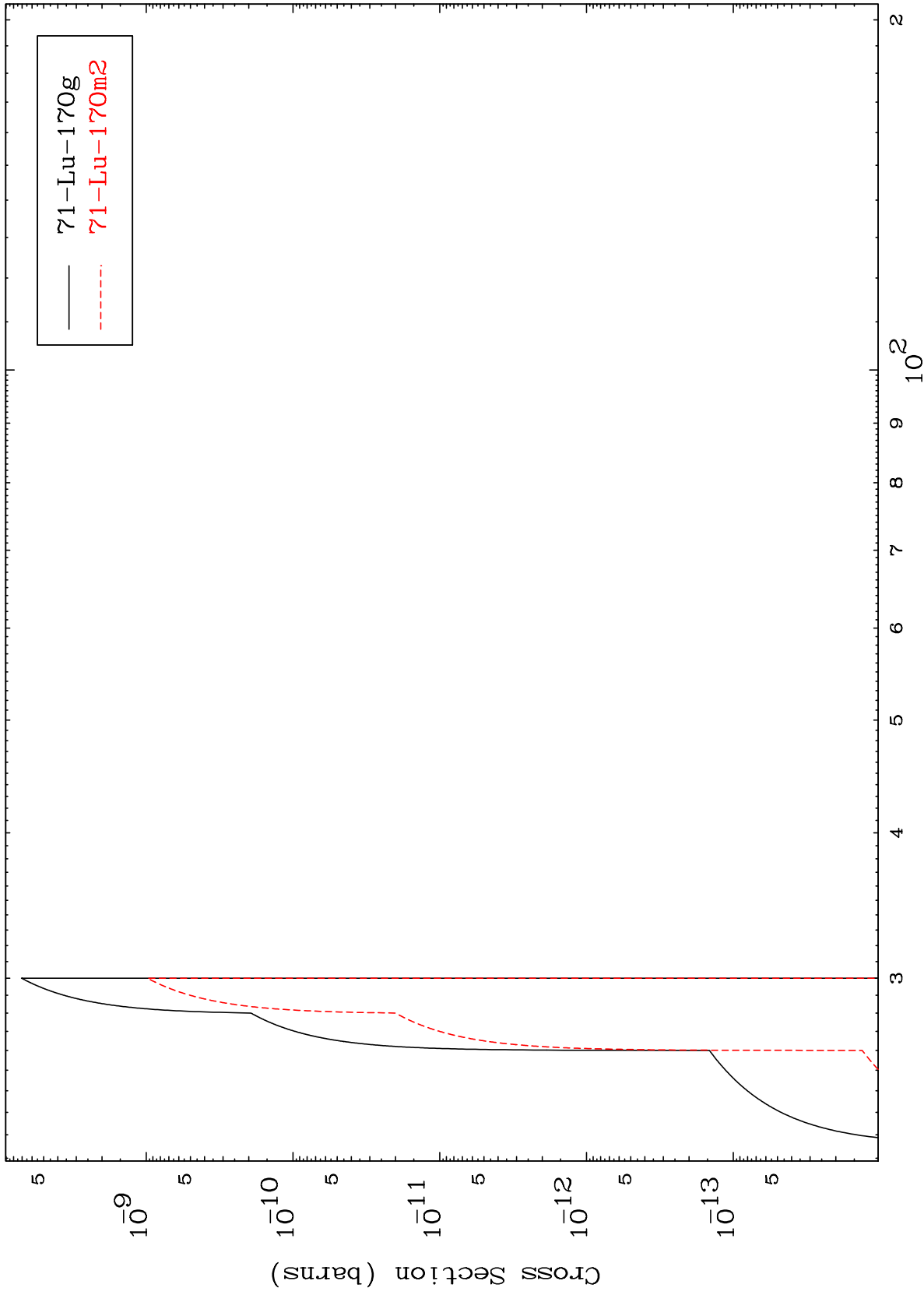
72-Hf-174

MAT 7225

(γ, n') t

72-Hf-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

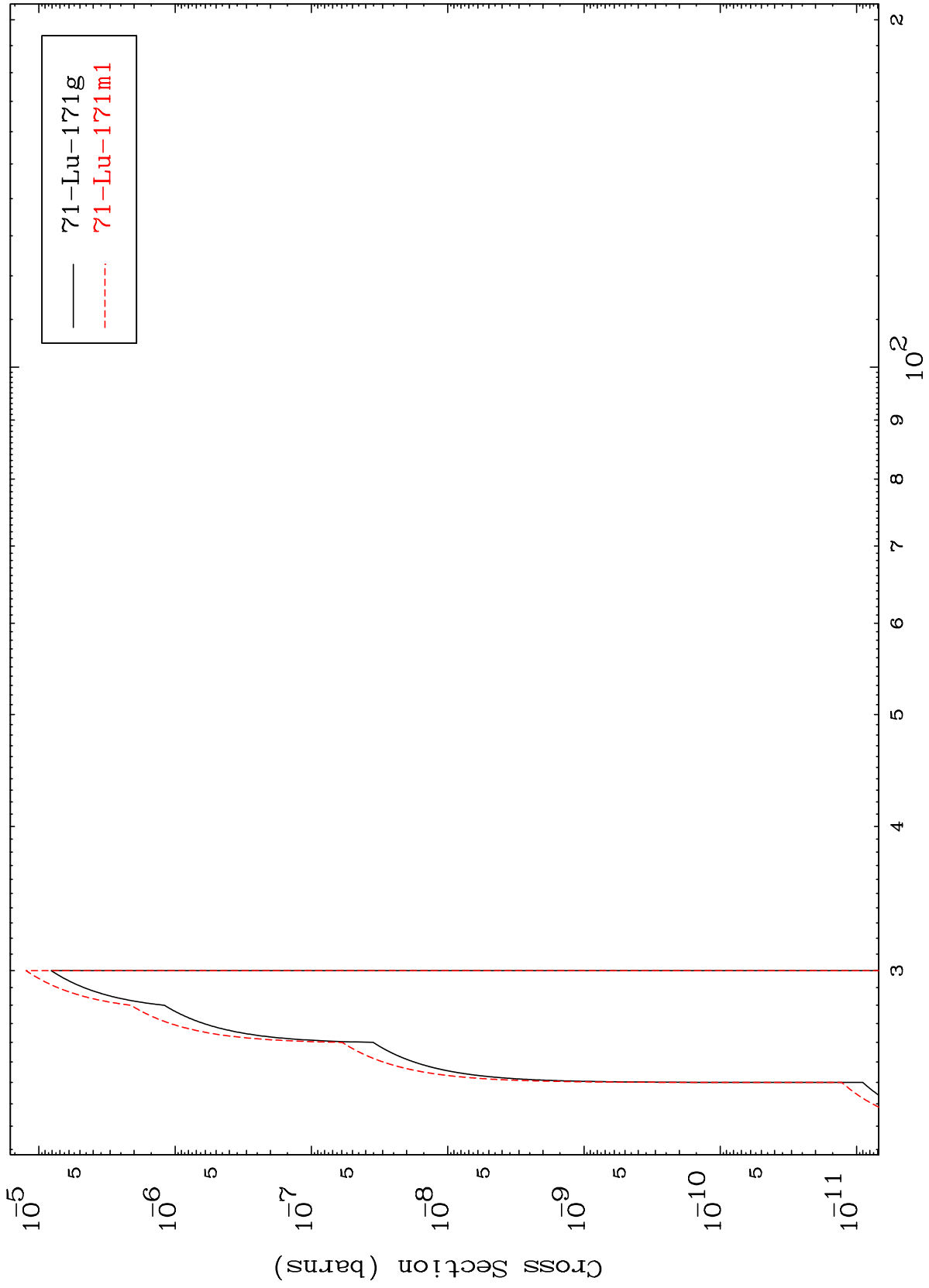
72-Hf-174

MAT 7225

($\gamma, 2n$) p

72-Hf-174

Radionuclide Production Cross Section



71-Lu-171g
71-Lu-171m1

14

Incident Energy (MeV)

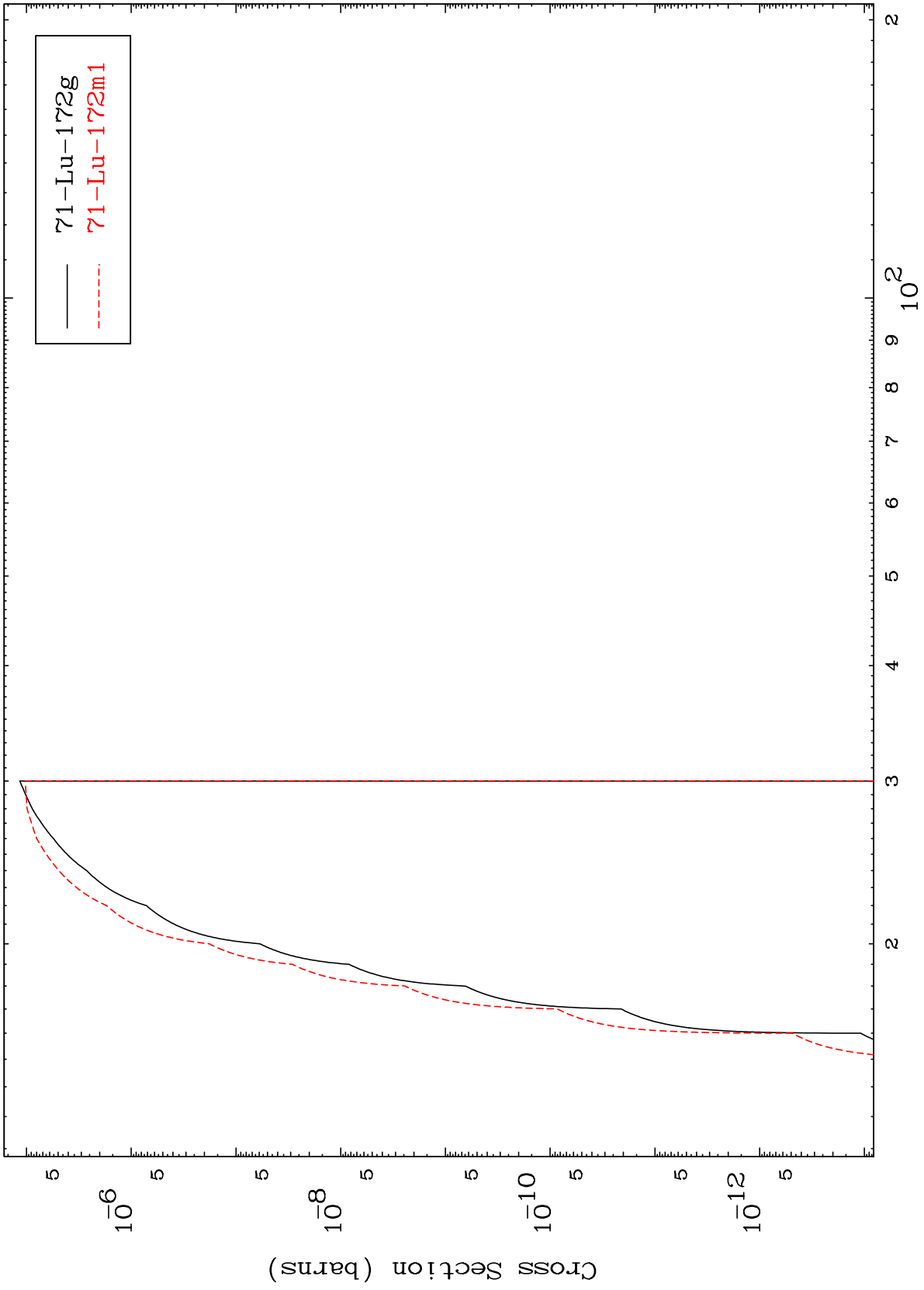
72-Hf-174

MAT 7225

(γ, d)

72-Hf-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

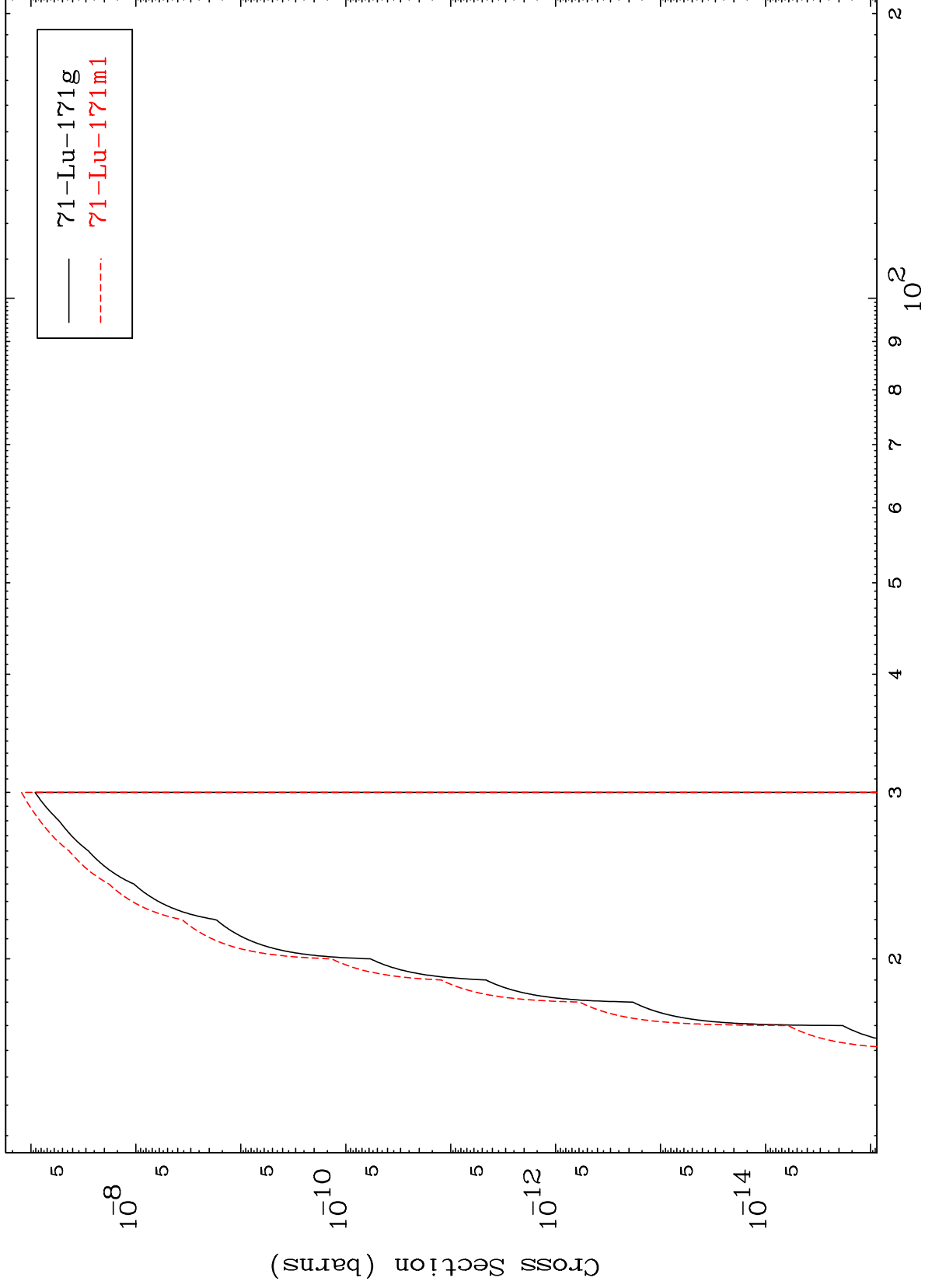
72-Hf-174

MAT 7225

(γ, t)

72-Hf-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

72-Hf-174