

Program EVALPLOT
(Version 2018-1)

by

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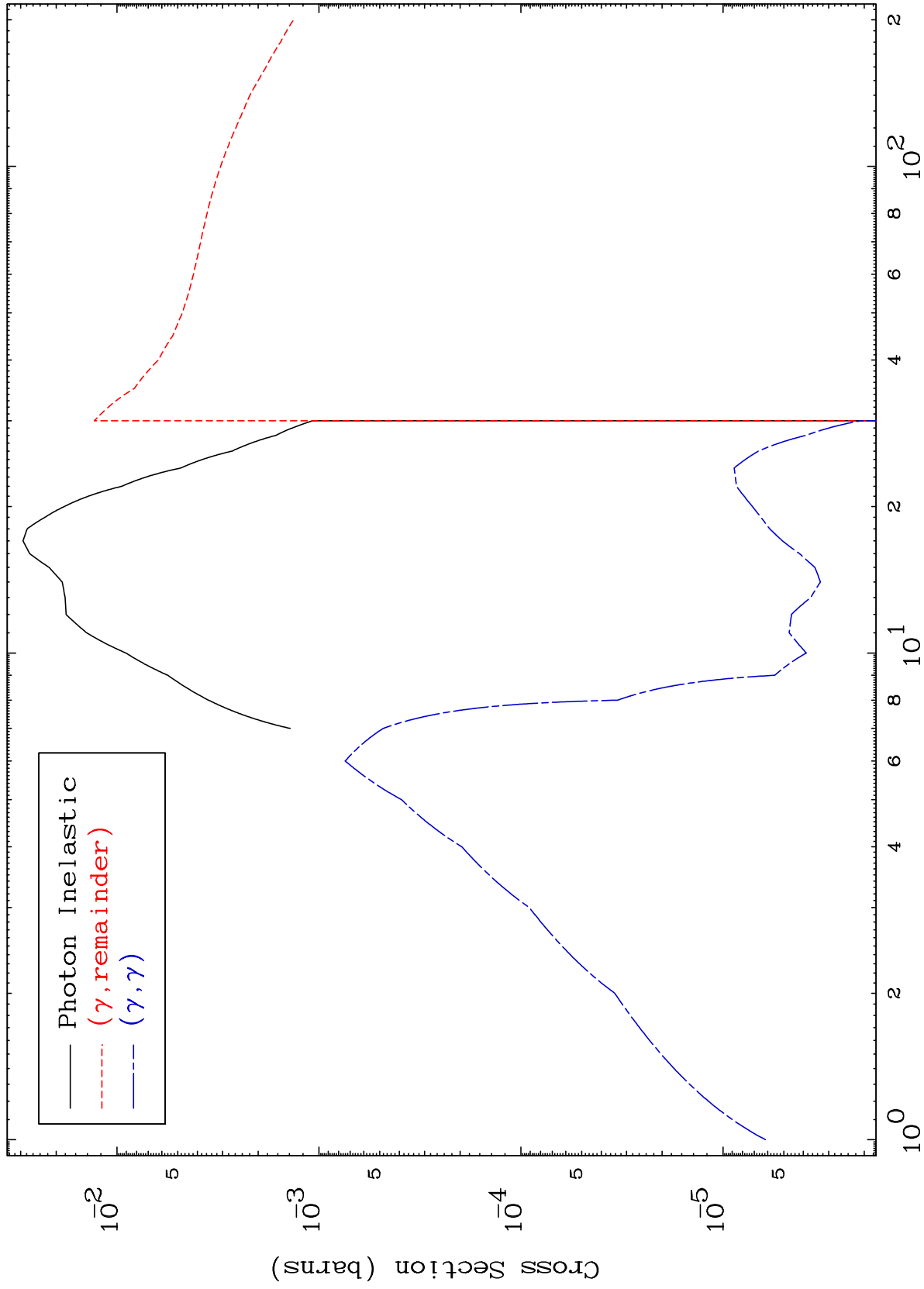
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1840

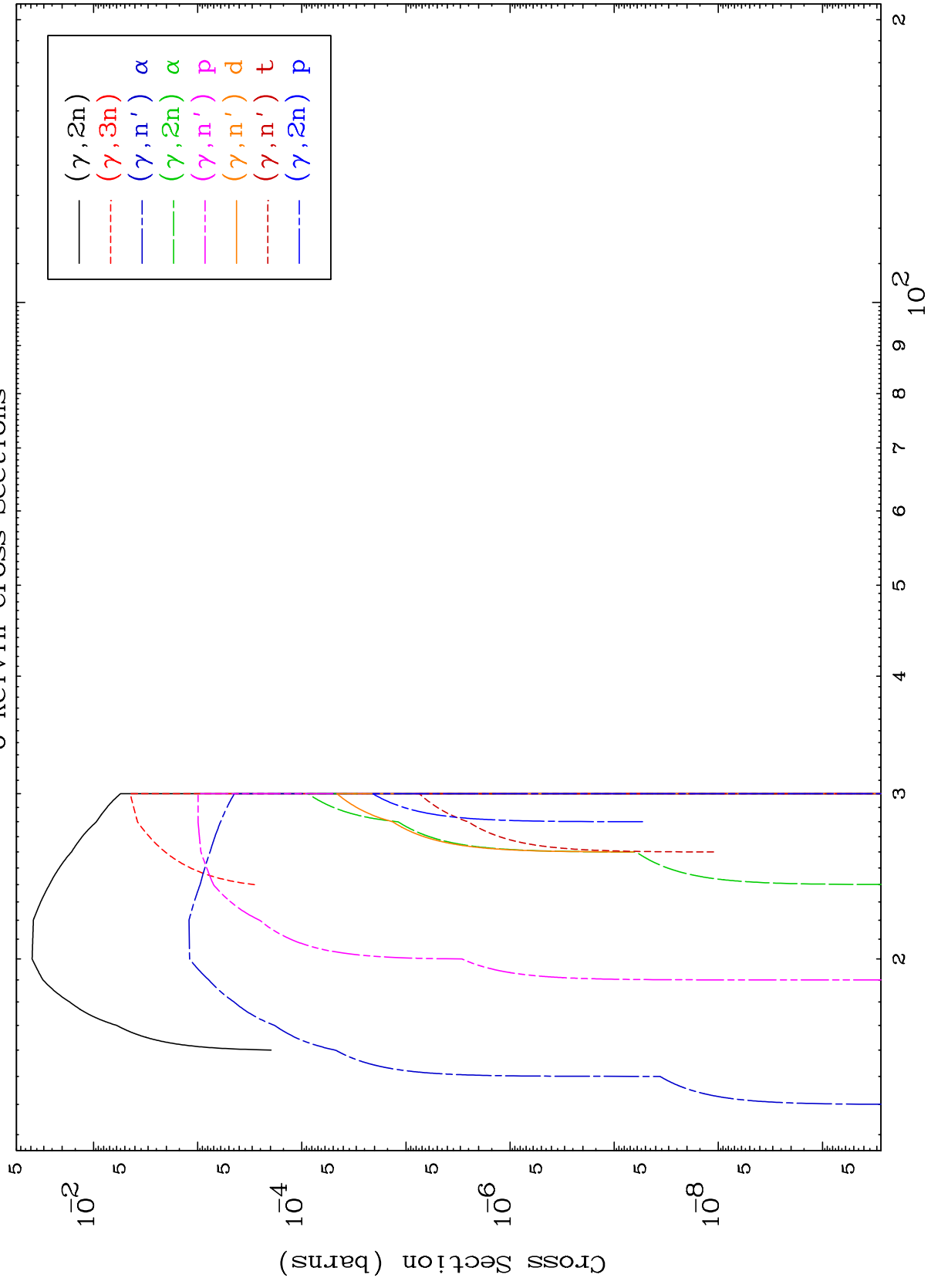
Photon Major
0 Kelvin Cross Sections

18-Ar-41



Incident Energy (MeV)

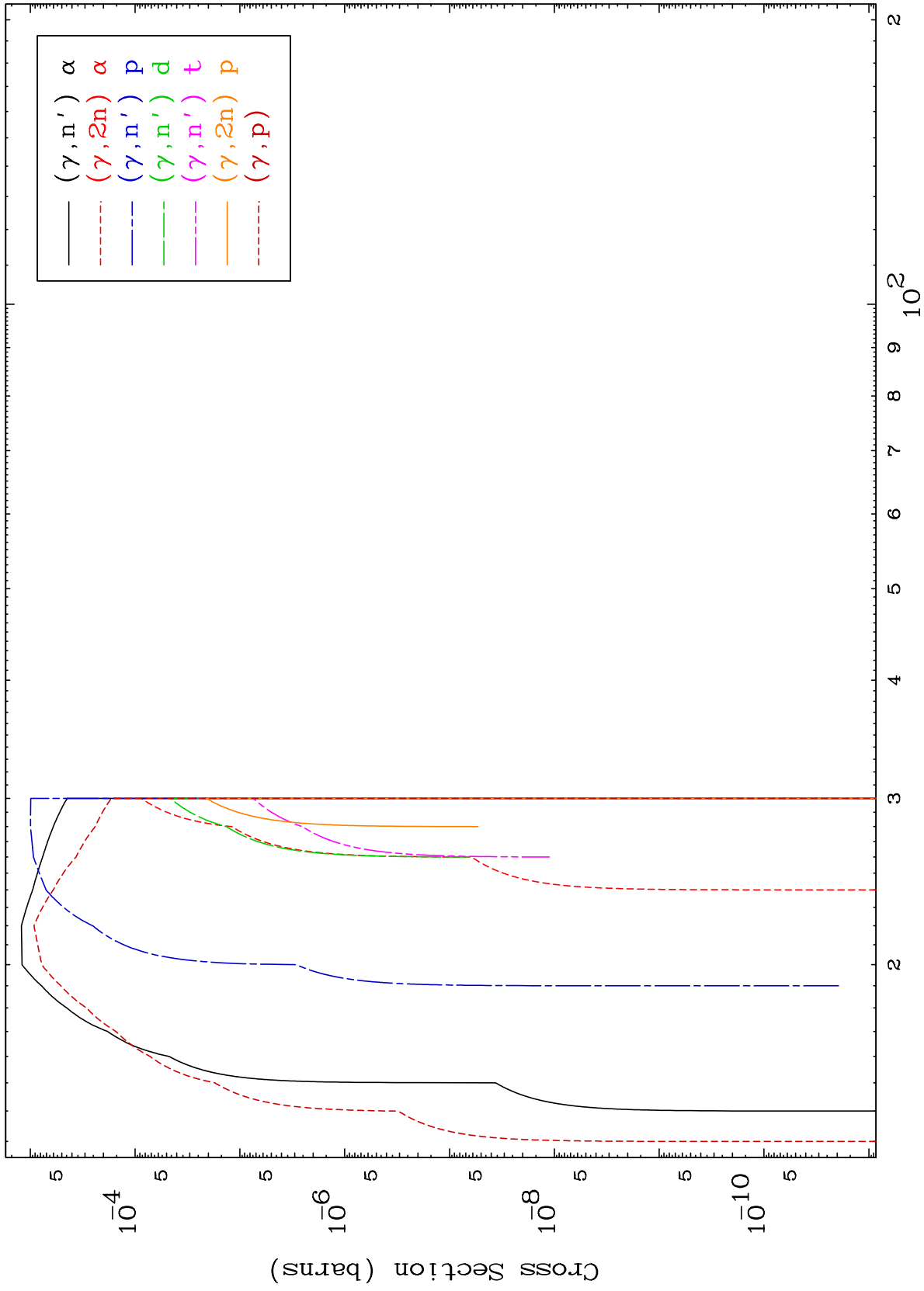
18-Ar-41



MAT 1840

Photon Charged Particle
0 Kelvin Cross Sections

18-Ar-41



3

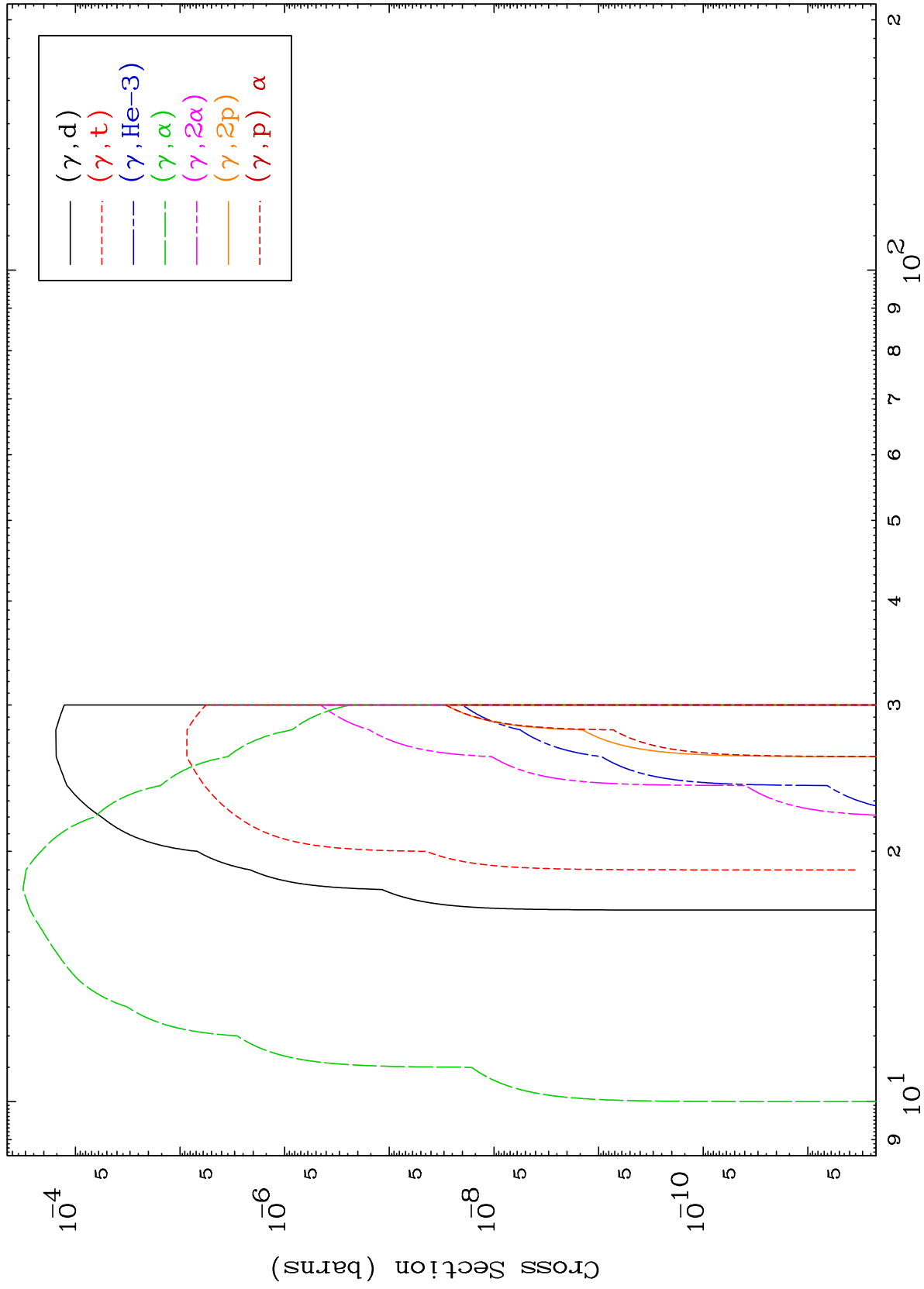
Incident Energy (MeV)

18-Ar-41

MAT 1840

Photon Charged Particle
0 Kelvin Cross Sections

18-Ar-41



4

Incident Energy (MeV)

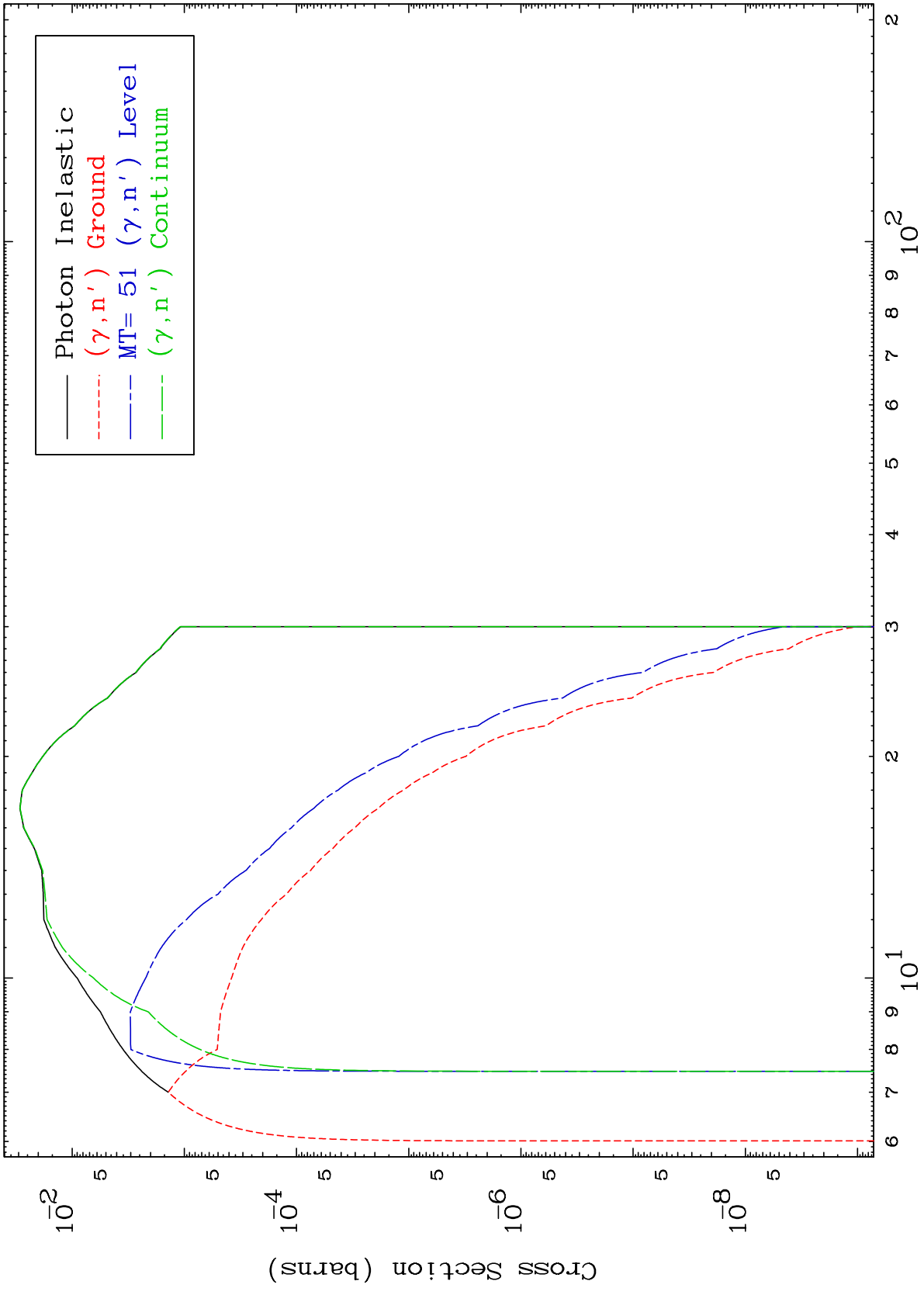
18-Ar-41

MAT 1840

(γ, n') Level

18-Ar-41

0 Kelvin Cross Sections



5

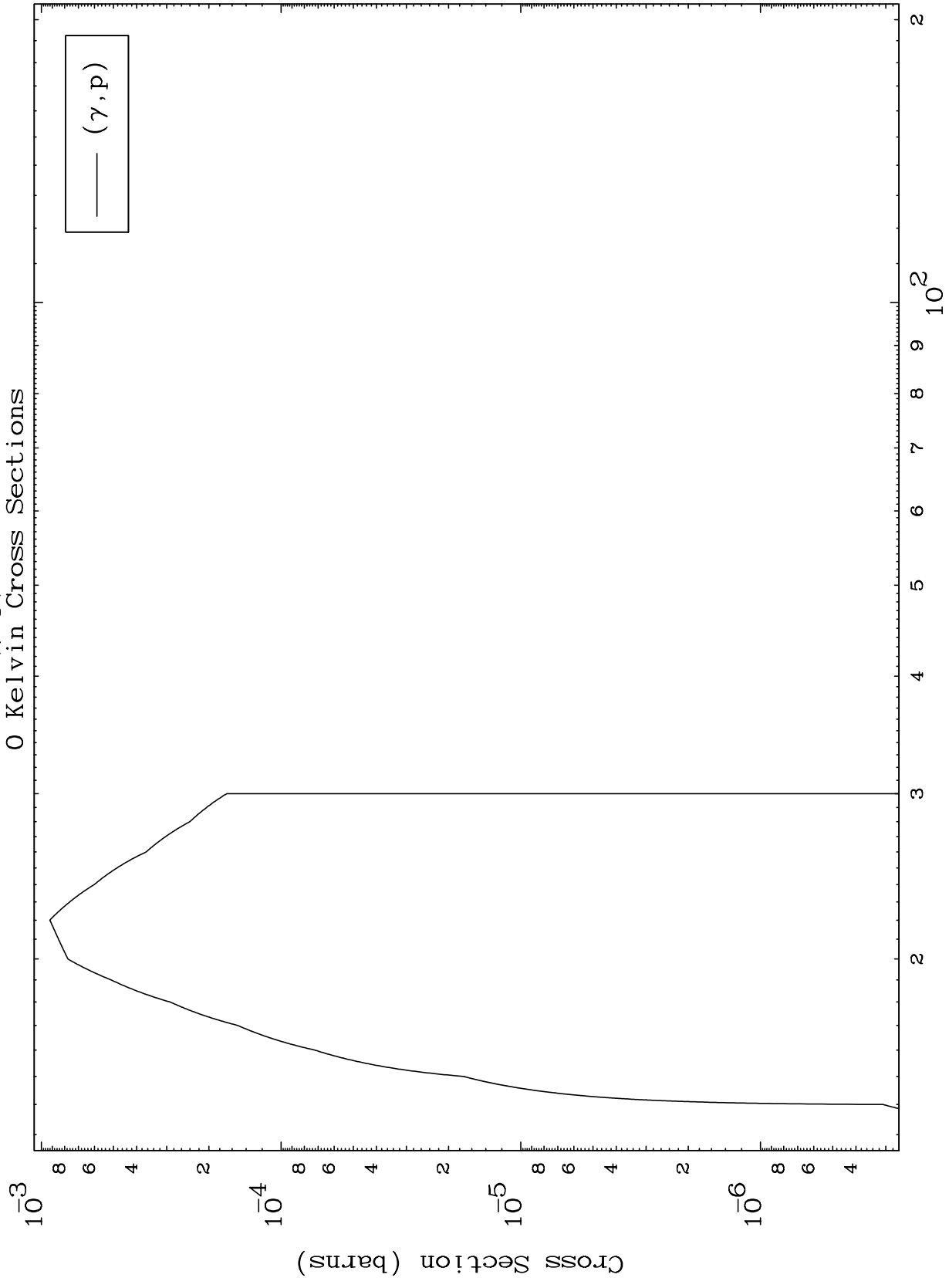
Incident Energy (MeV)

18-Ar-41

MAT 1840

(γ, p) Levels
0 Kelvin Cross Sections

18-Ar-41



6

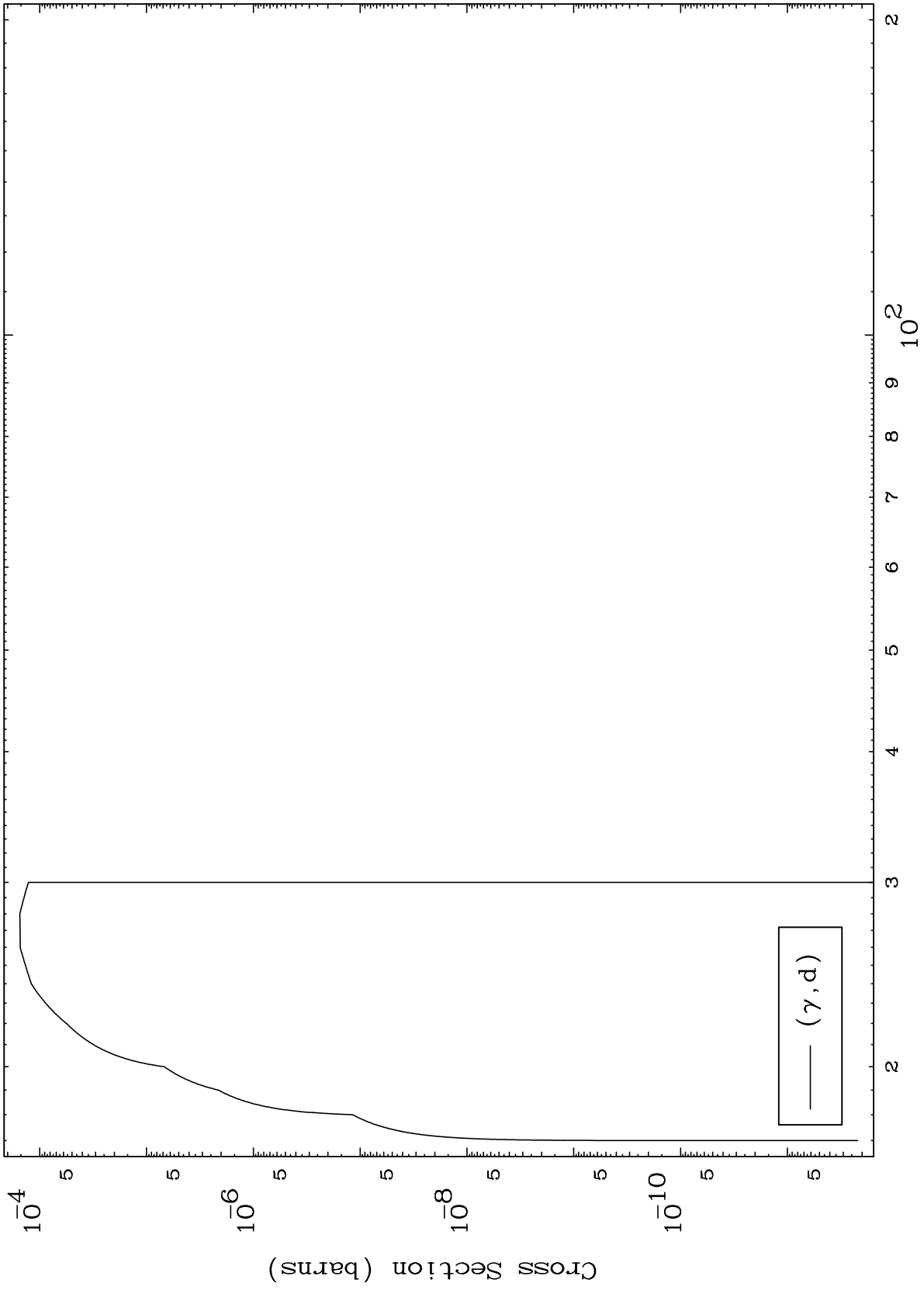
Incident Energy (MeV)

18-Ar-41

MAT 1840

(γ, d) Levels
0 Kelvin Cross Sections

18-Ar-41



7

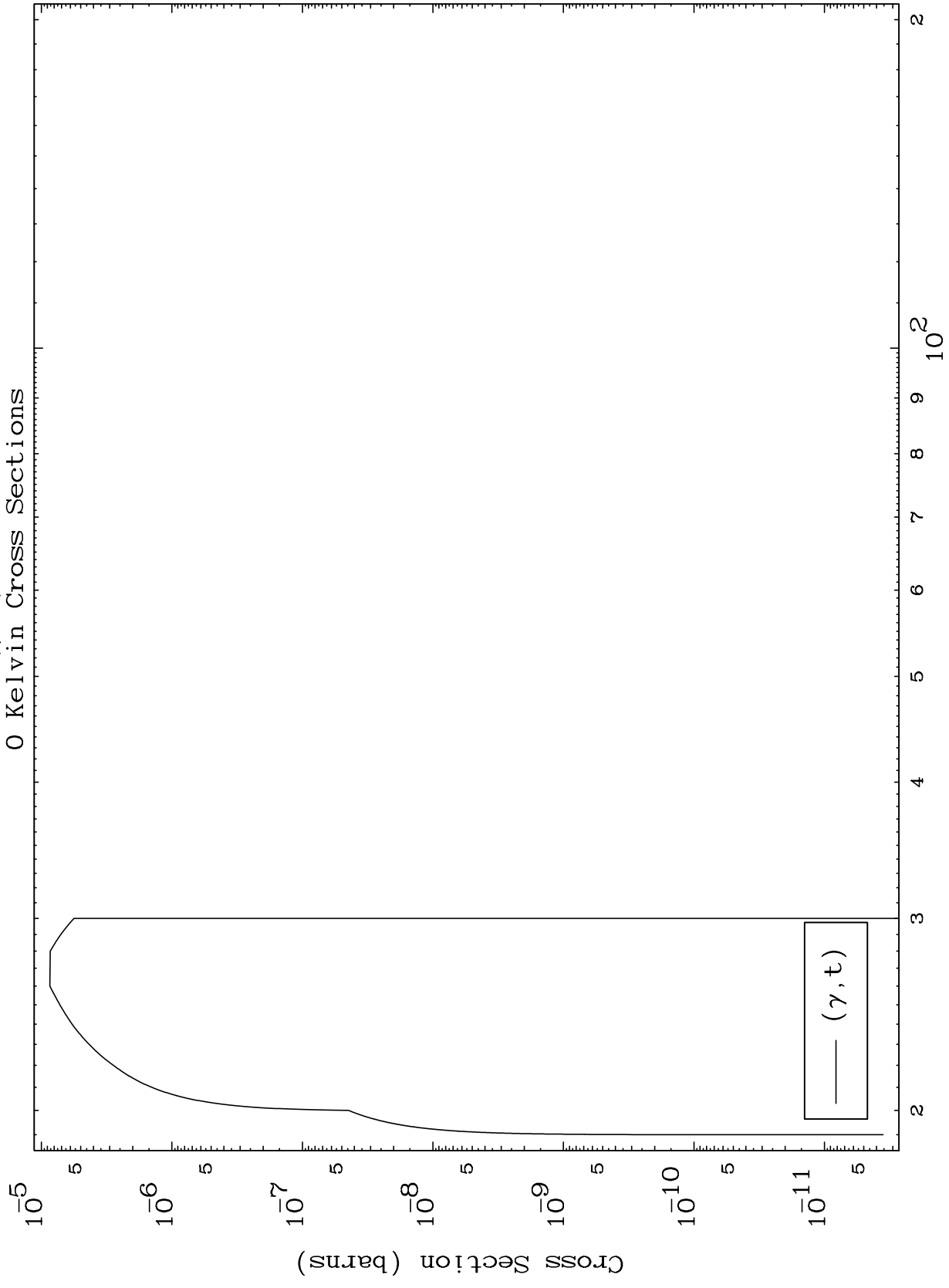
Incident Energy (MeV)

18-Ar-41

MAT 1840

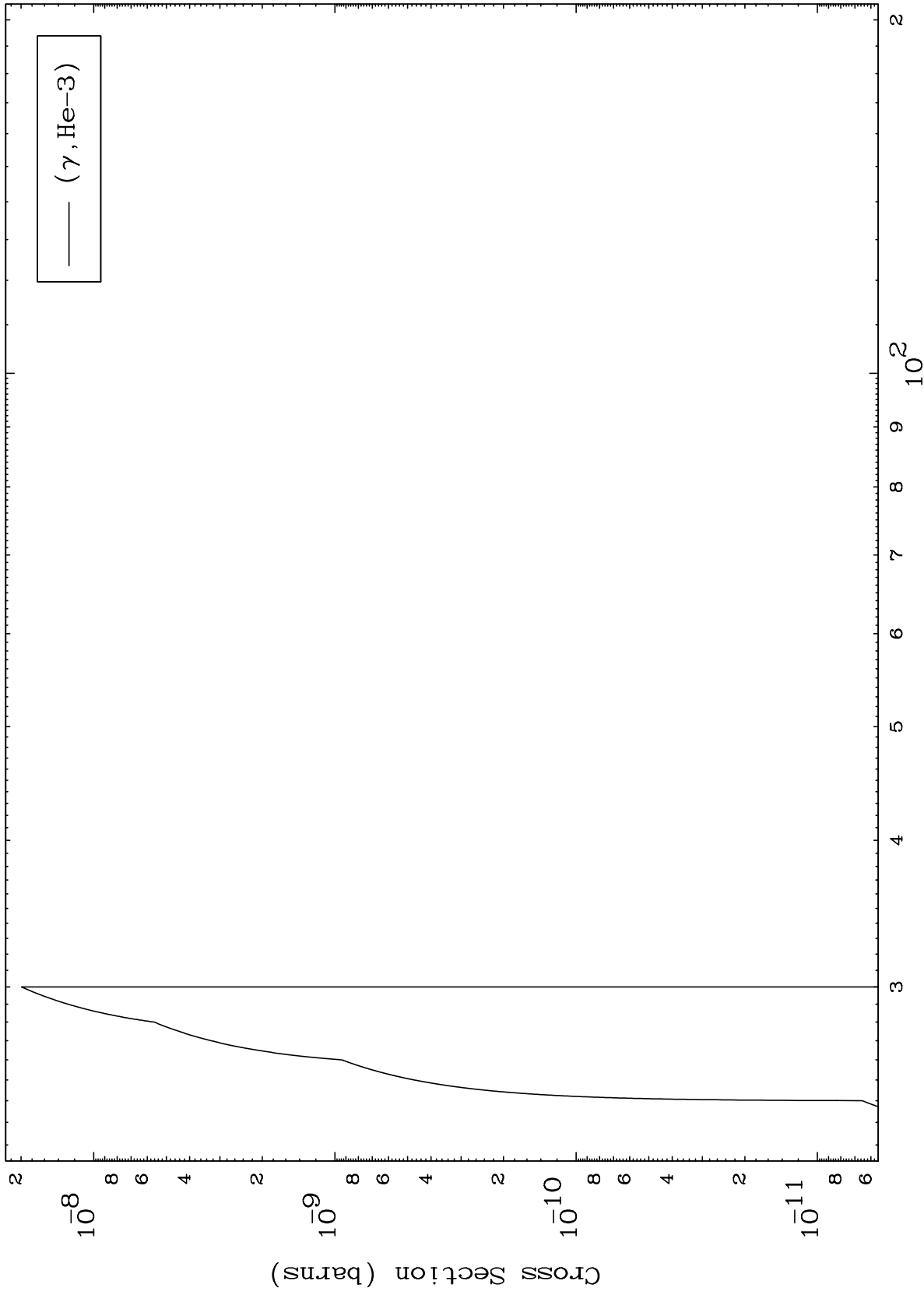
(γ, t) Levels
0 Kelvin Cross Sections

18-Ar-41



8

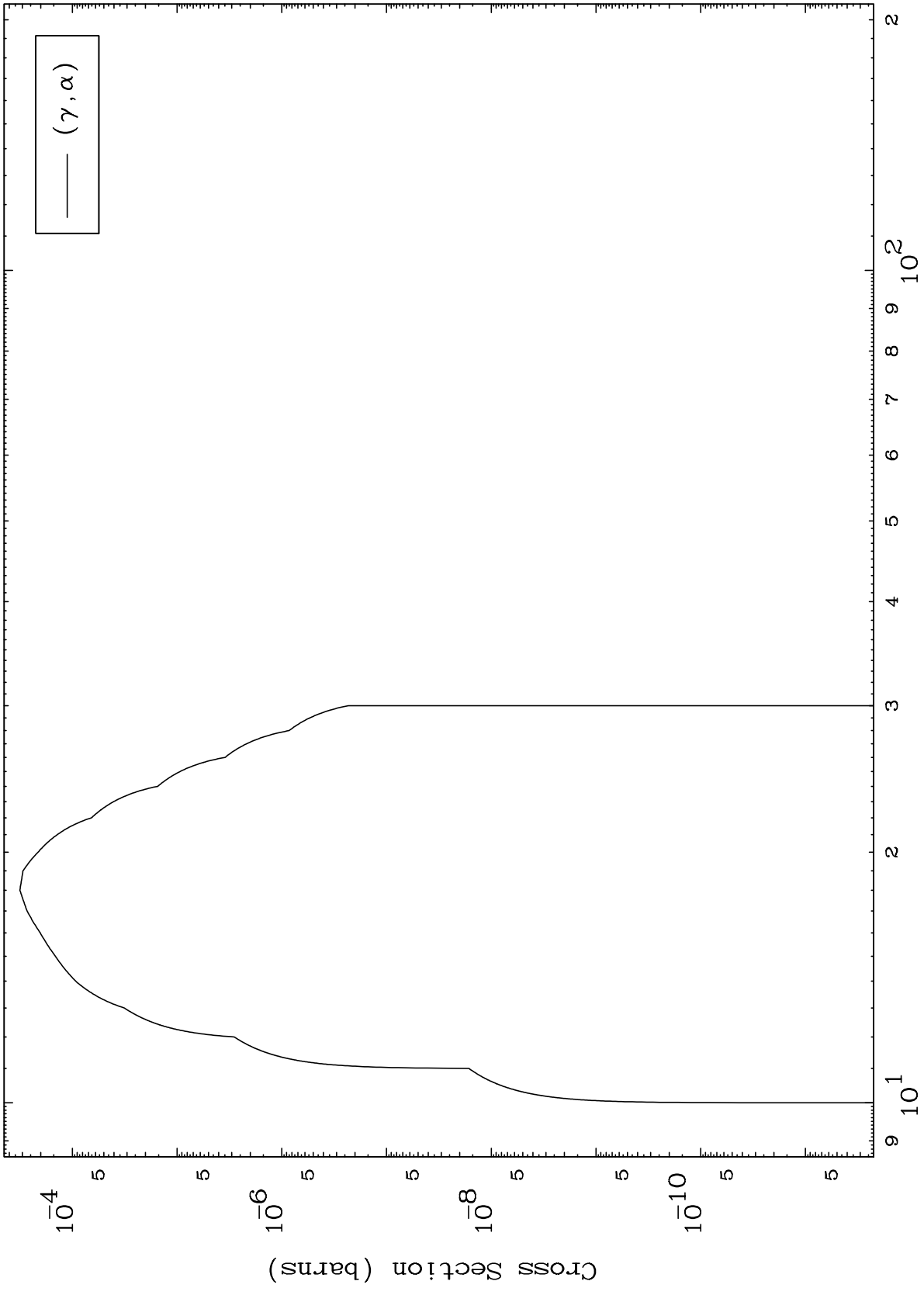
18-Ar-41



MAT 1840

(γ, α) Levels
0 Kelvin Cross Sections

18-Ar-41



10

Incident Energy (MeV)

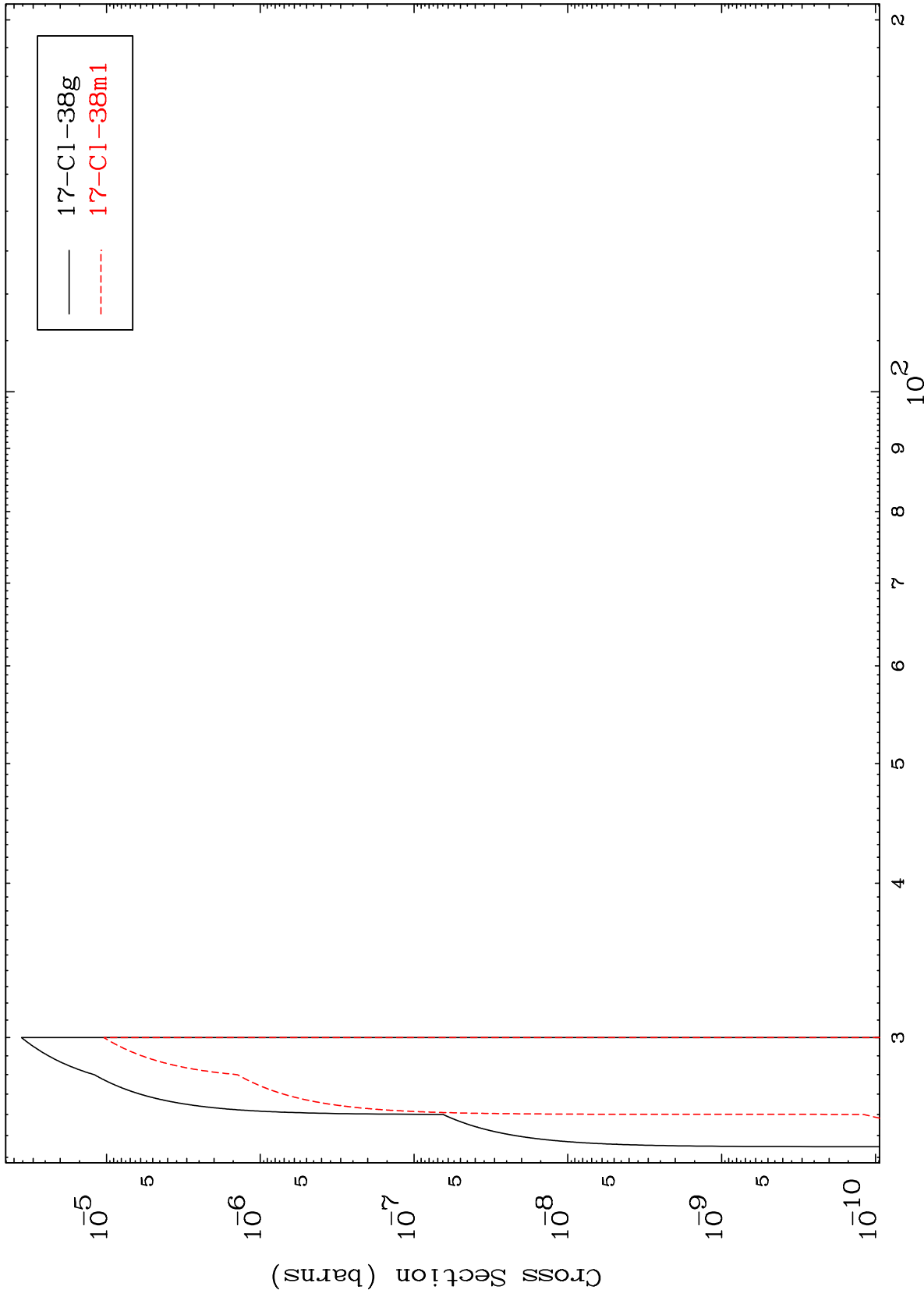
18-Ar-41

MAT 1840

(γ, n') d

18-Ar-41

Radionuclide Production Cross Section



11

Incident Energy (MeV)

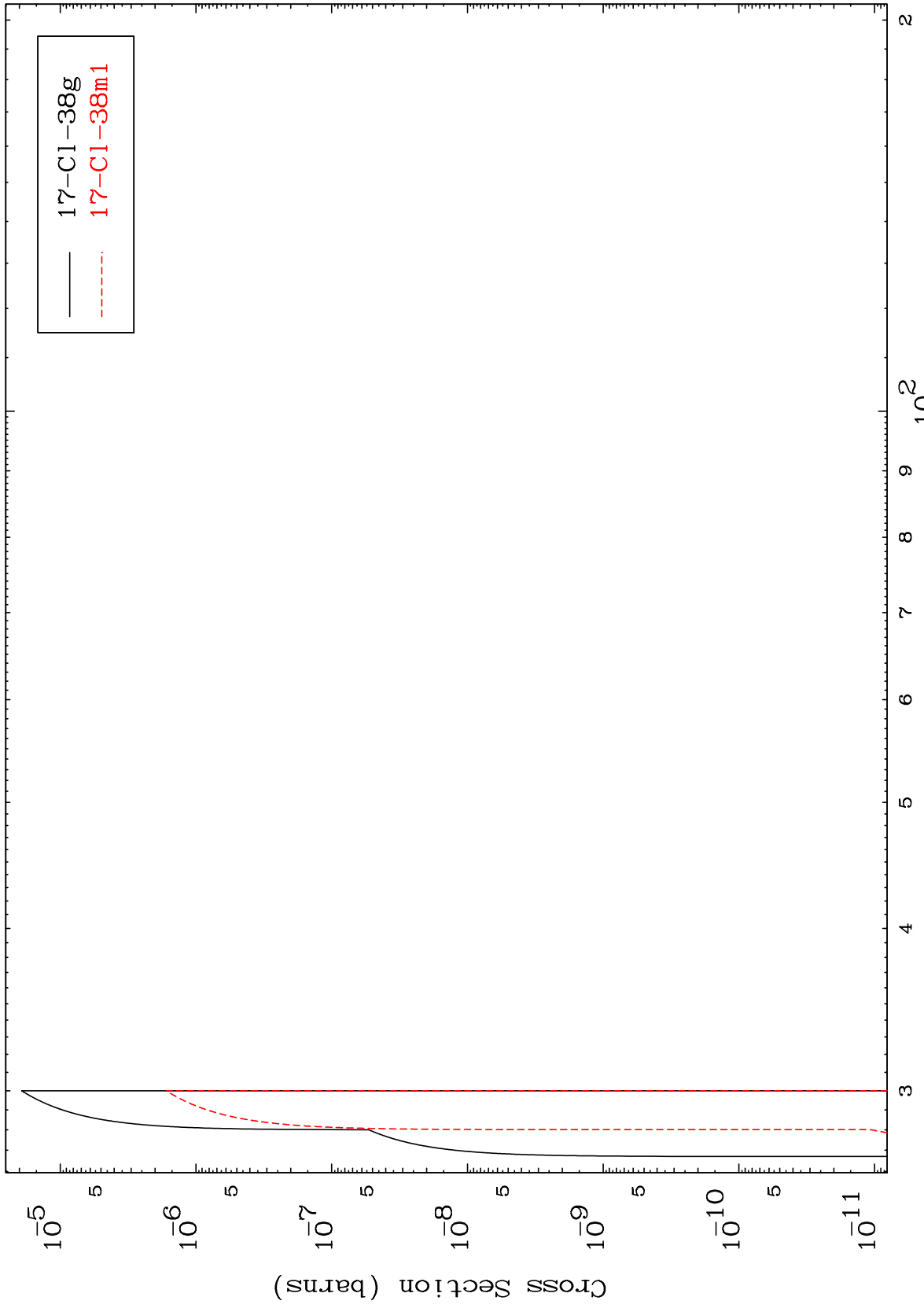
18-Ar-41

MAT 1840

$(\gamma, 2n)$ p

18-Ar-41

Radionuclide Production Cross Section



12

Incident Energy (MeV)

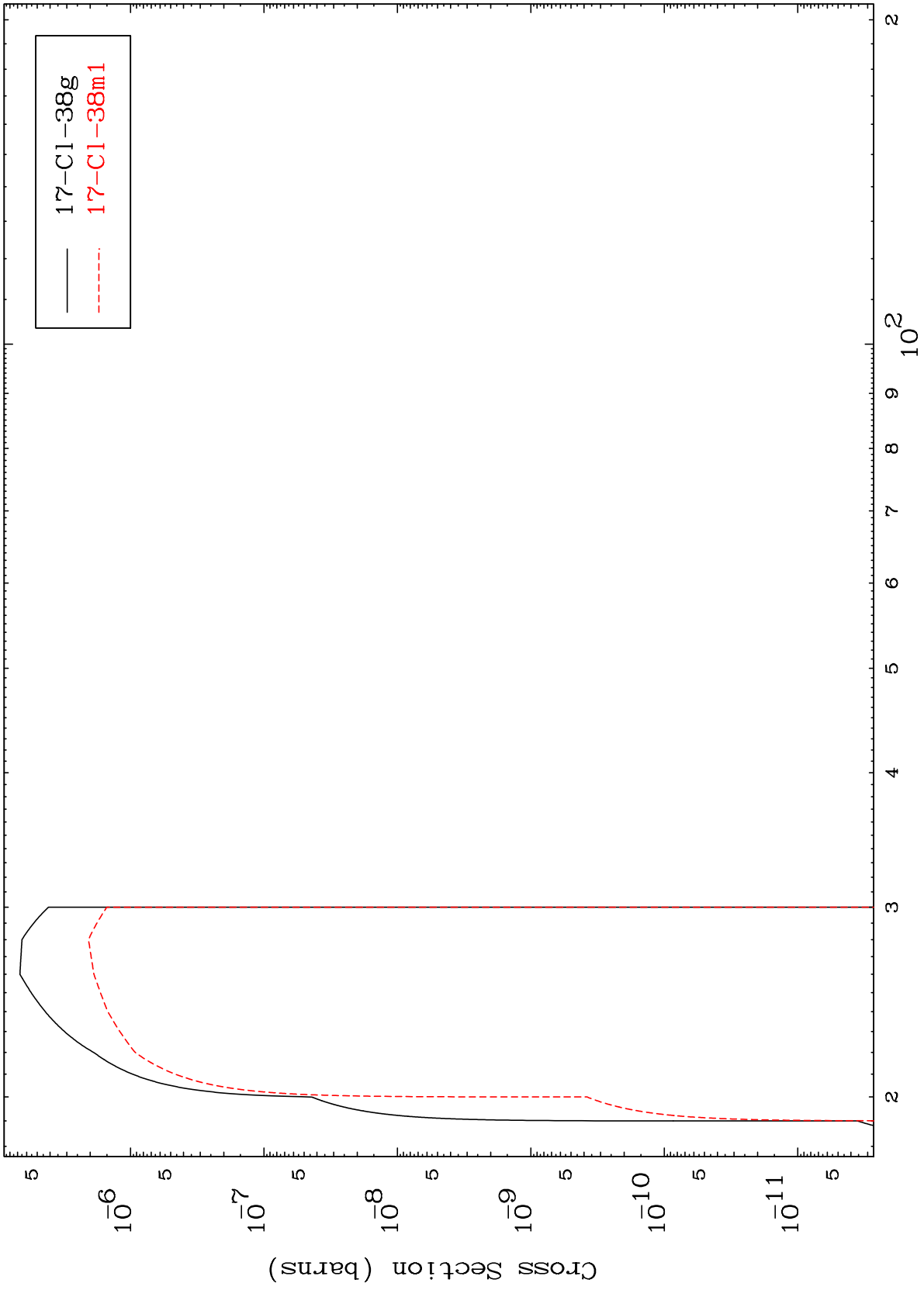
18-Ar-41

MAT 1840

(γ, t)

18-Ar-41

Radionuclide Production Cross Section



13

Incident Energy (MeV)

18-Ar-41