

Program EVALPLOT
(Version 2021-1)

by

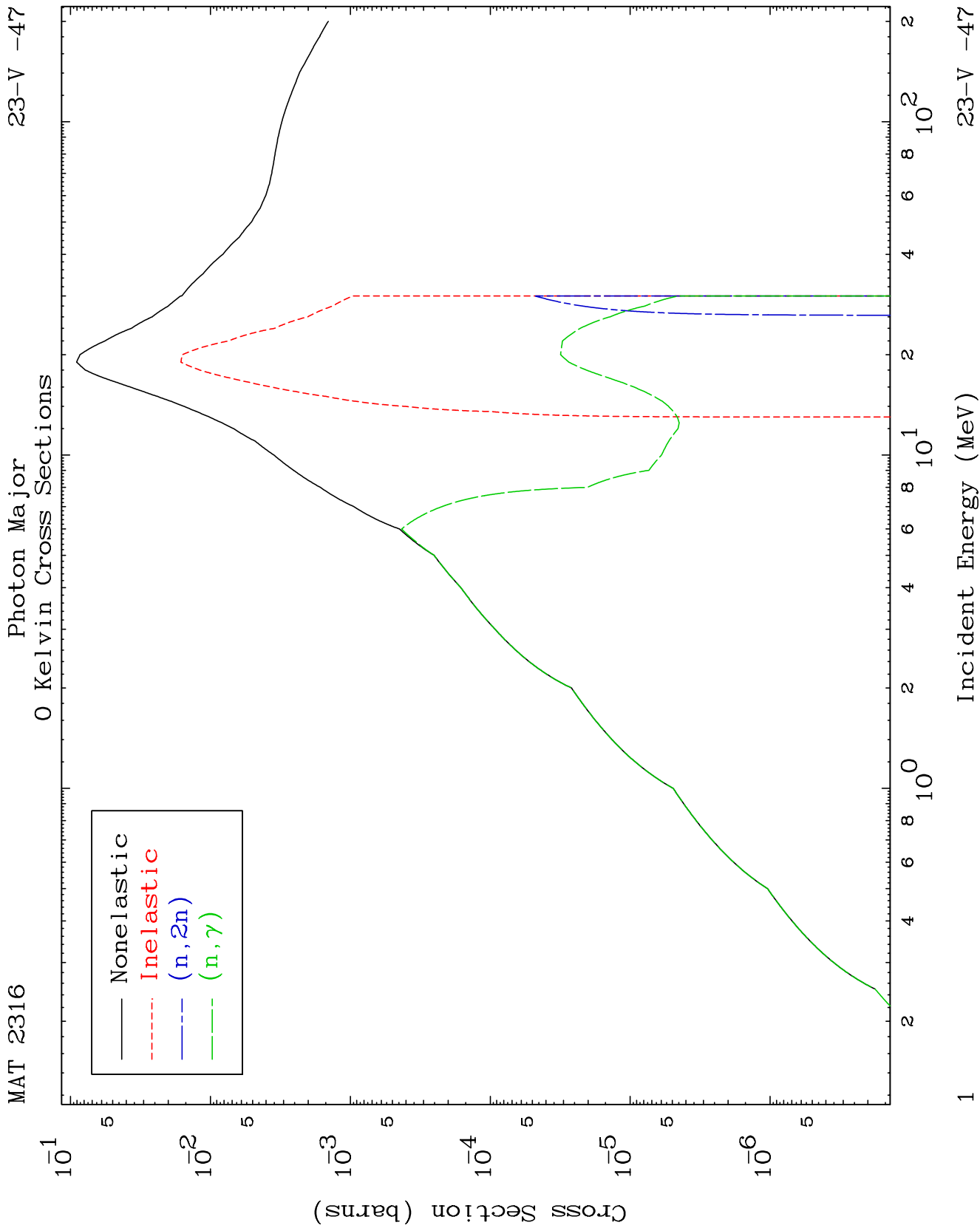
Dermott E. Cullen
(Present Contact Information)

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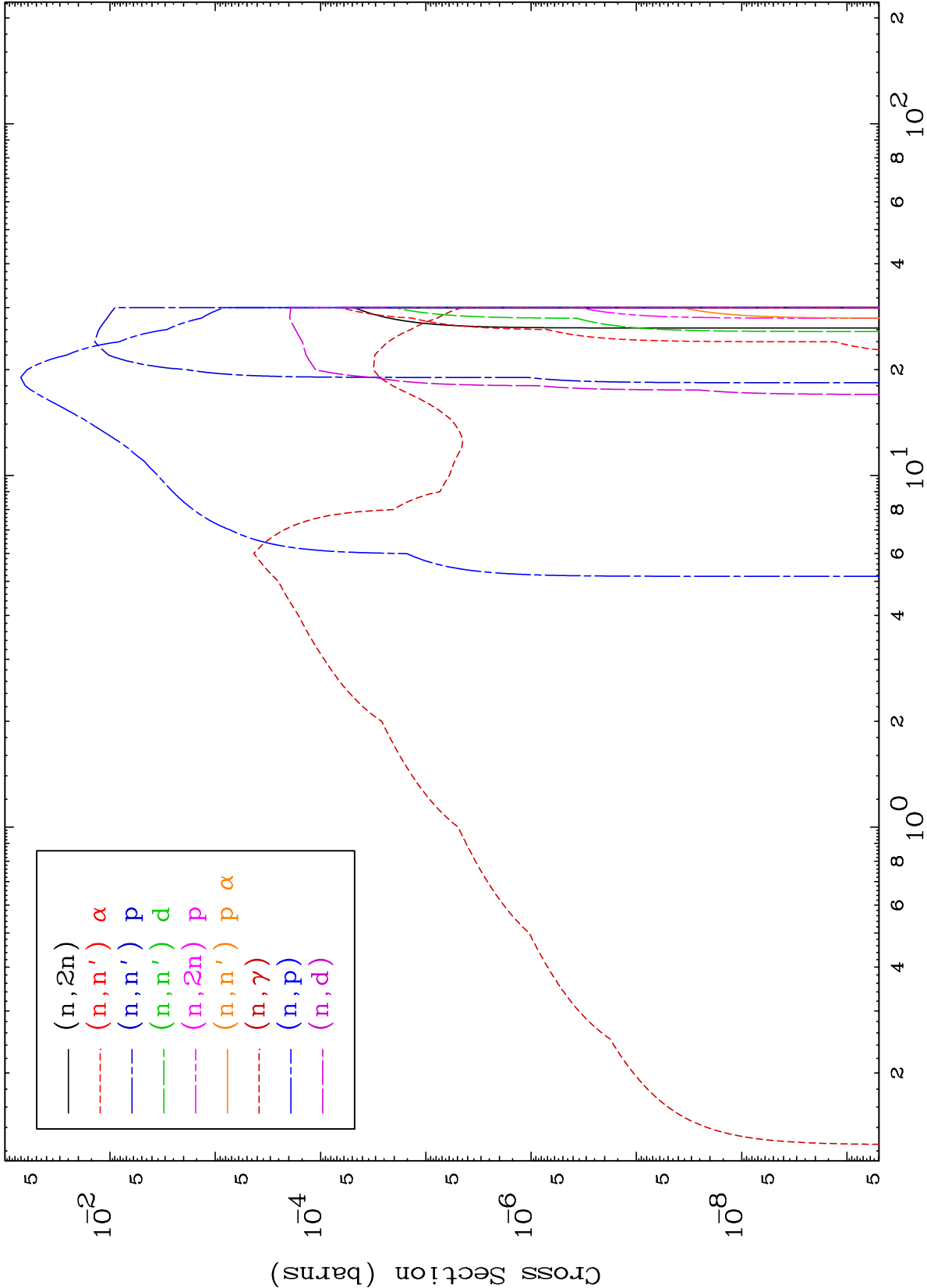
Press Mouse Button to Start



MAT 2316

Photon Neutron Absorption
0 Kelvin Cross Sections

23-V -47



2

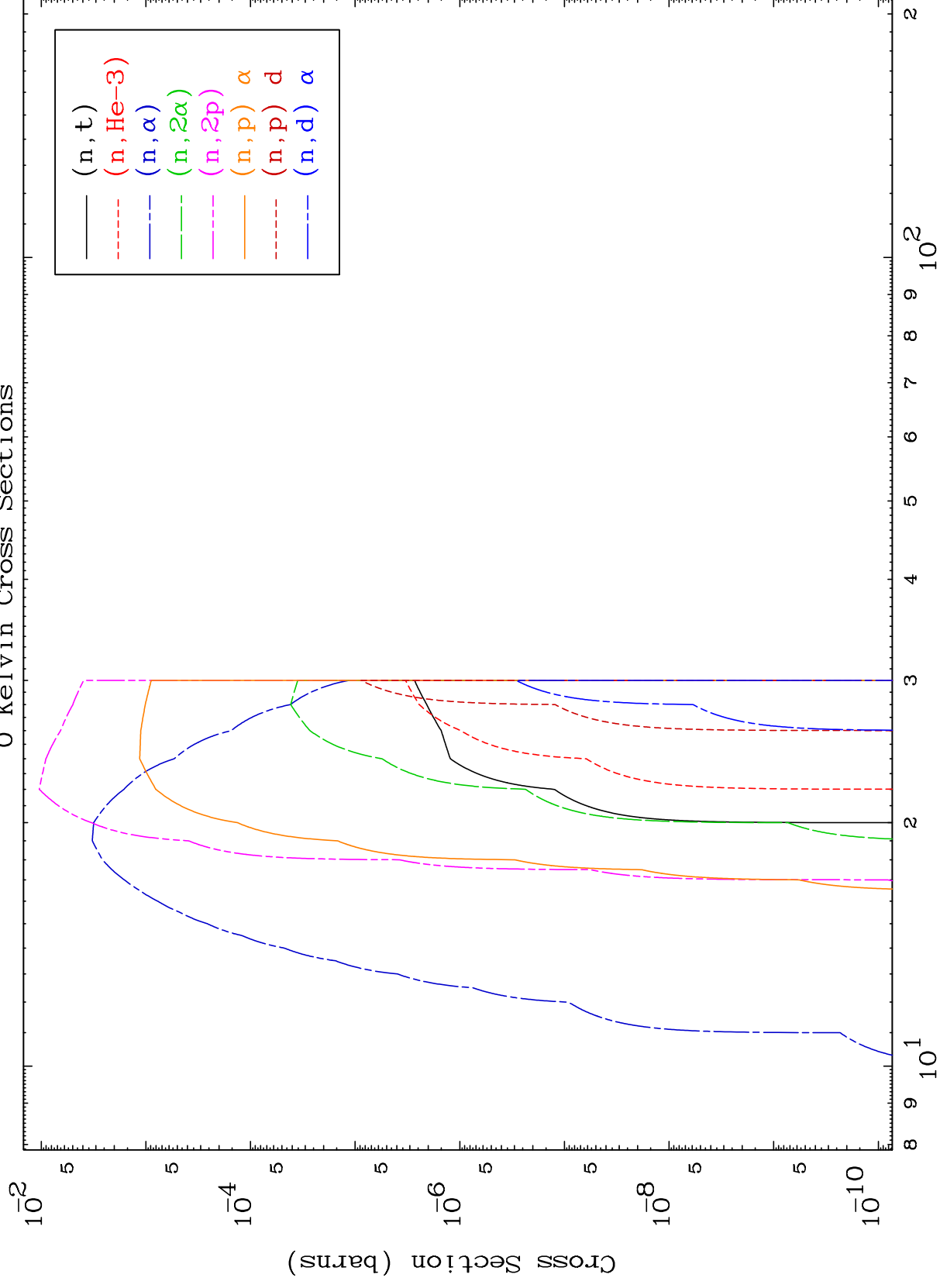
Incident Energy (MeV)

23-V -47

MAT 2316

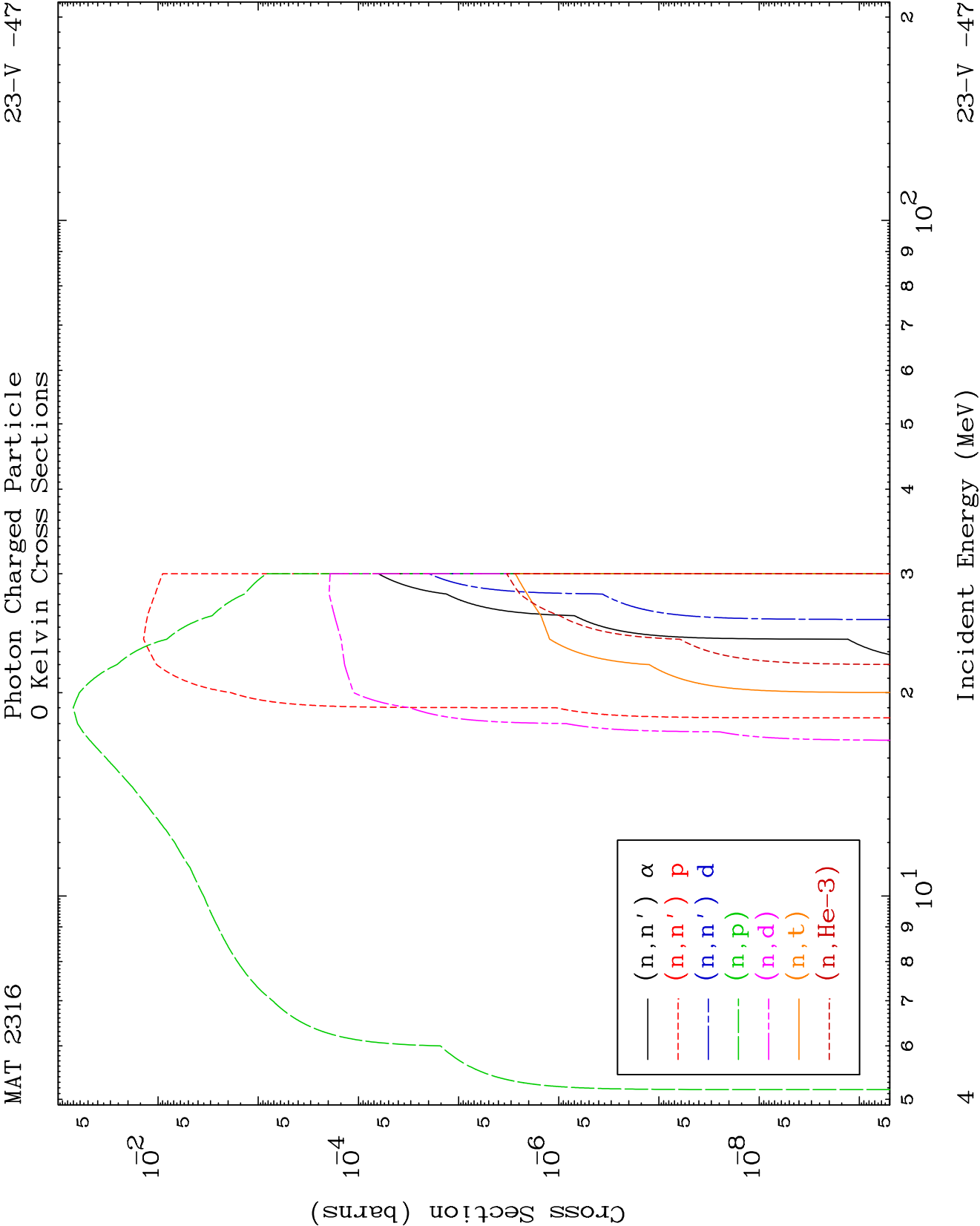
Photon Neutron Absorption 0 Kelvin Cross Sections

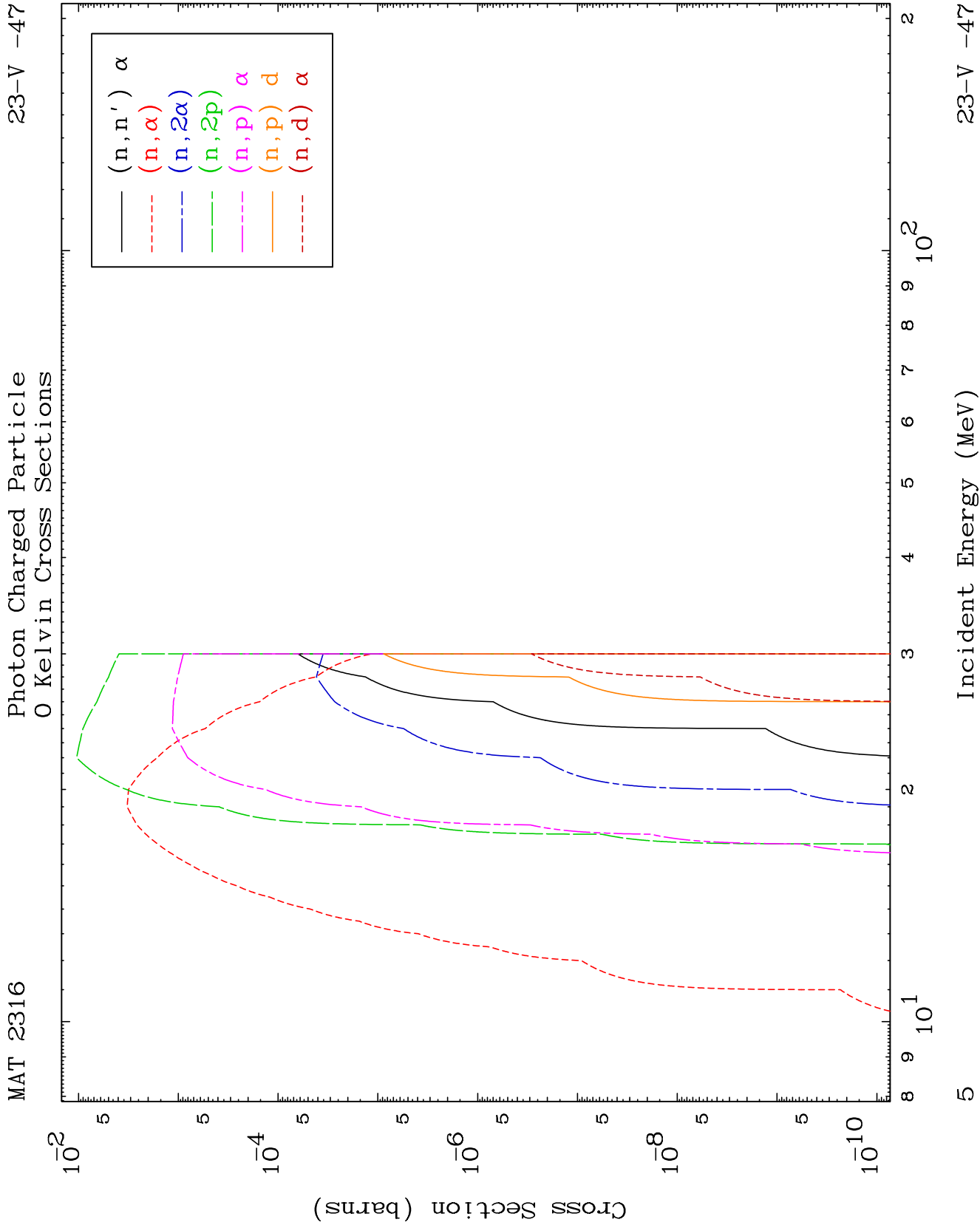
23-V -47

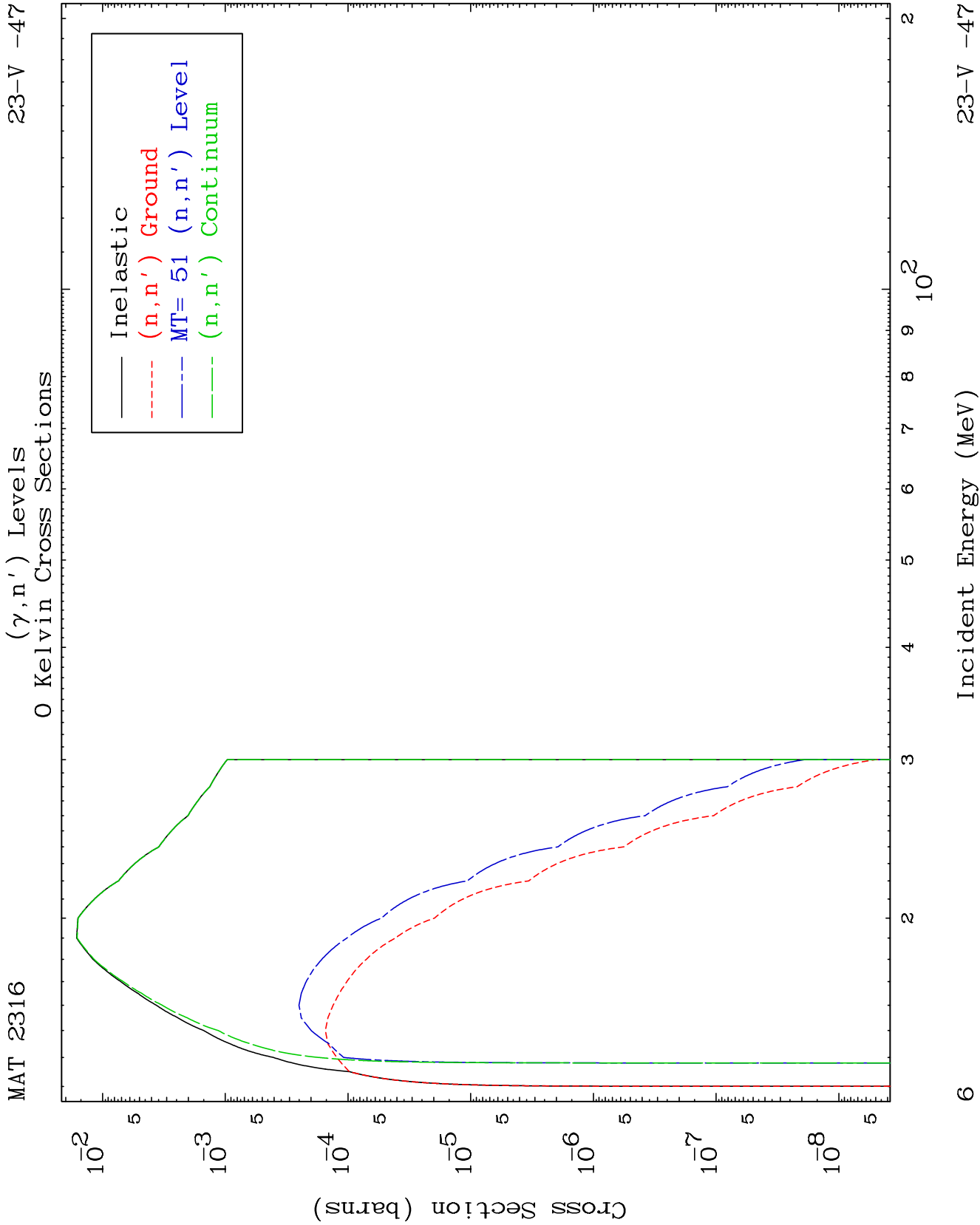


23-V -47

Incident Energy (MeV)





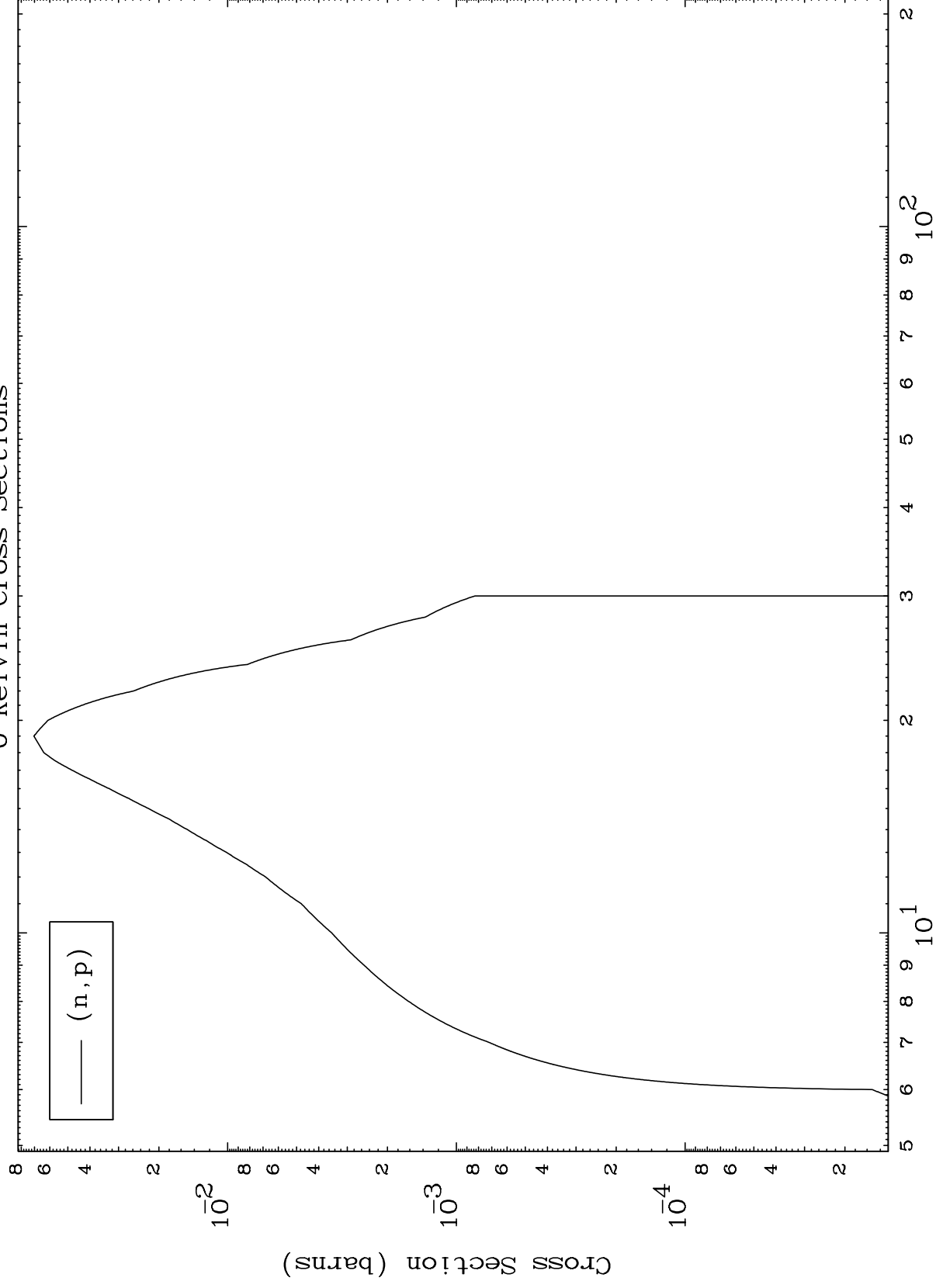


MAT 2316

(γ ,p) Levels

23-V -47

0 Kelvin Cross Sections



Incident Energy (MeV)

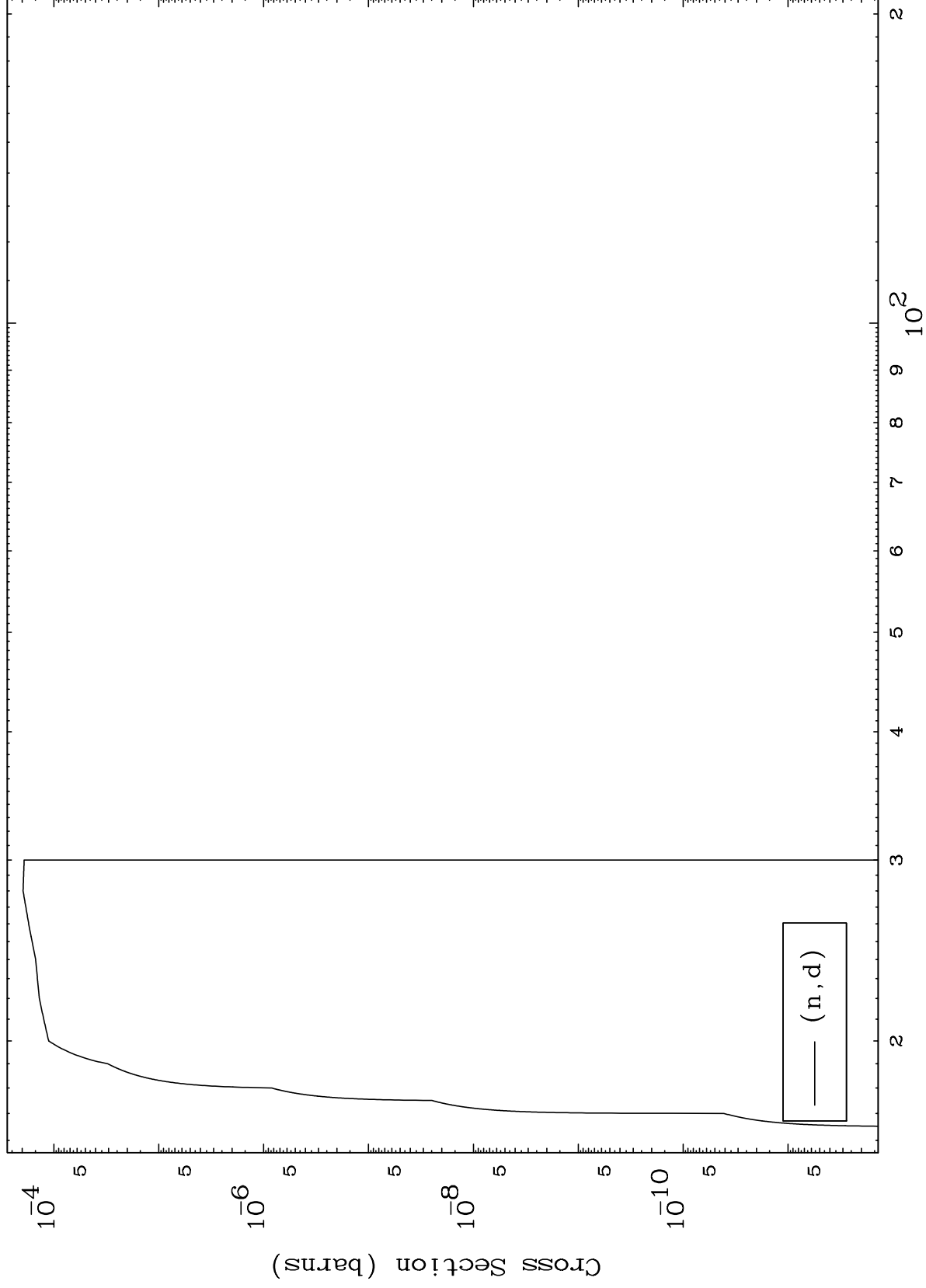
23-V -47

7

MAT 2316

(γ ,d) Levels
0 Kelvin Cross Sections

23-V -47



8

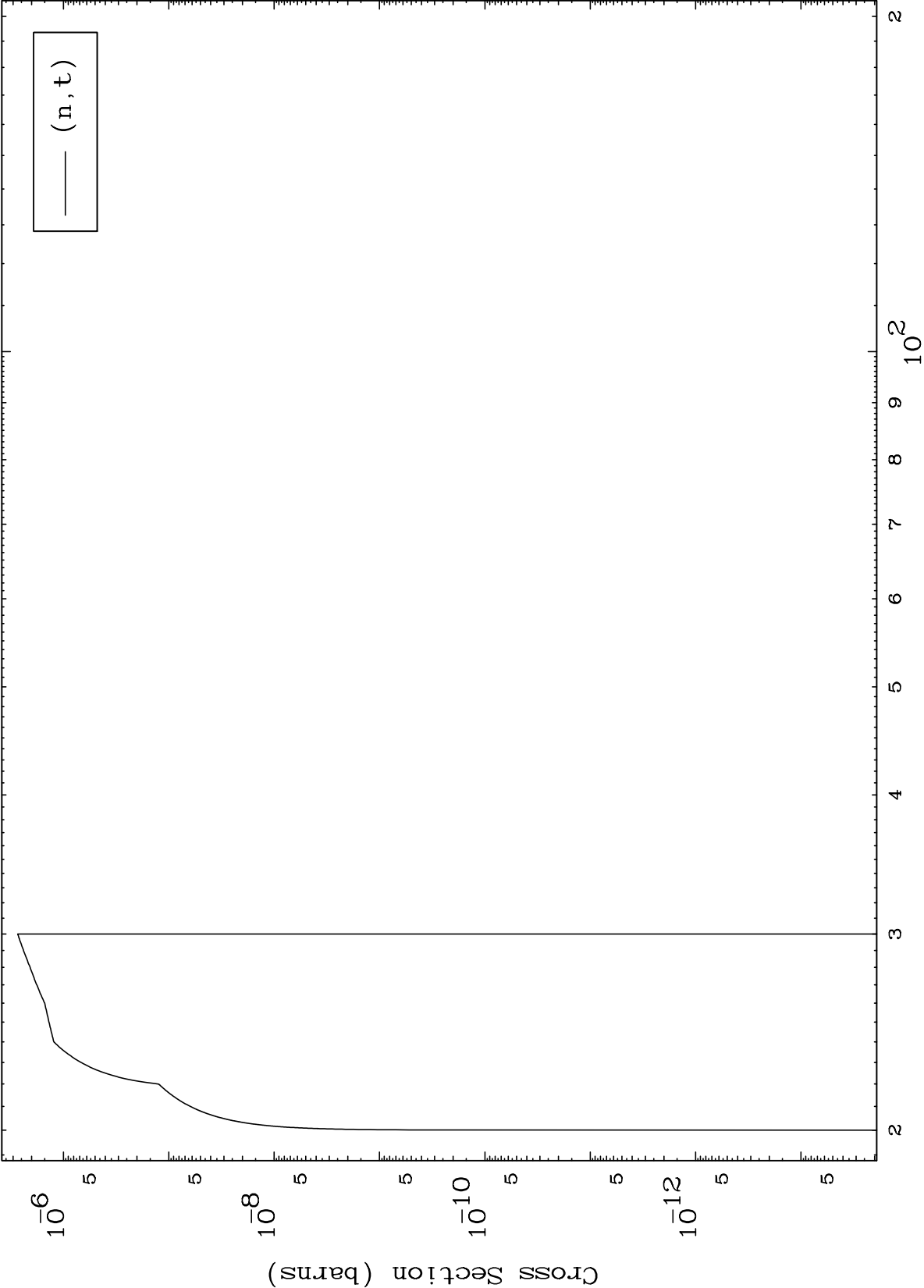
Incident Energy (MeV)

23-V -47

MAT 2316

(γ, t) Levels
0 Kelvin Cross Sections

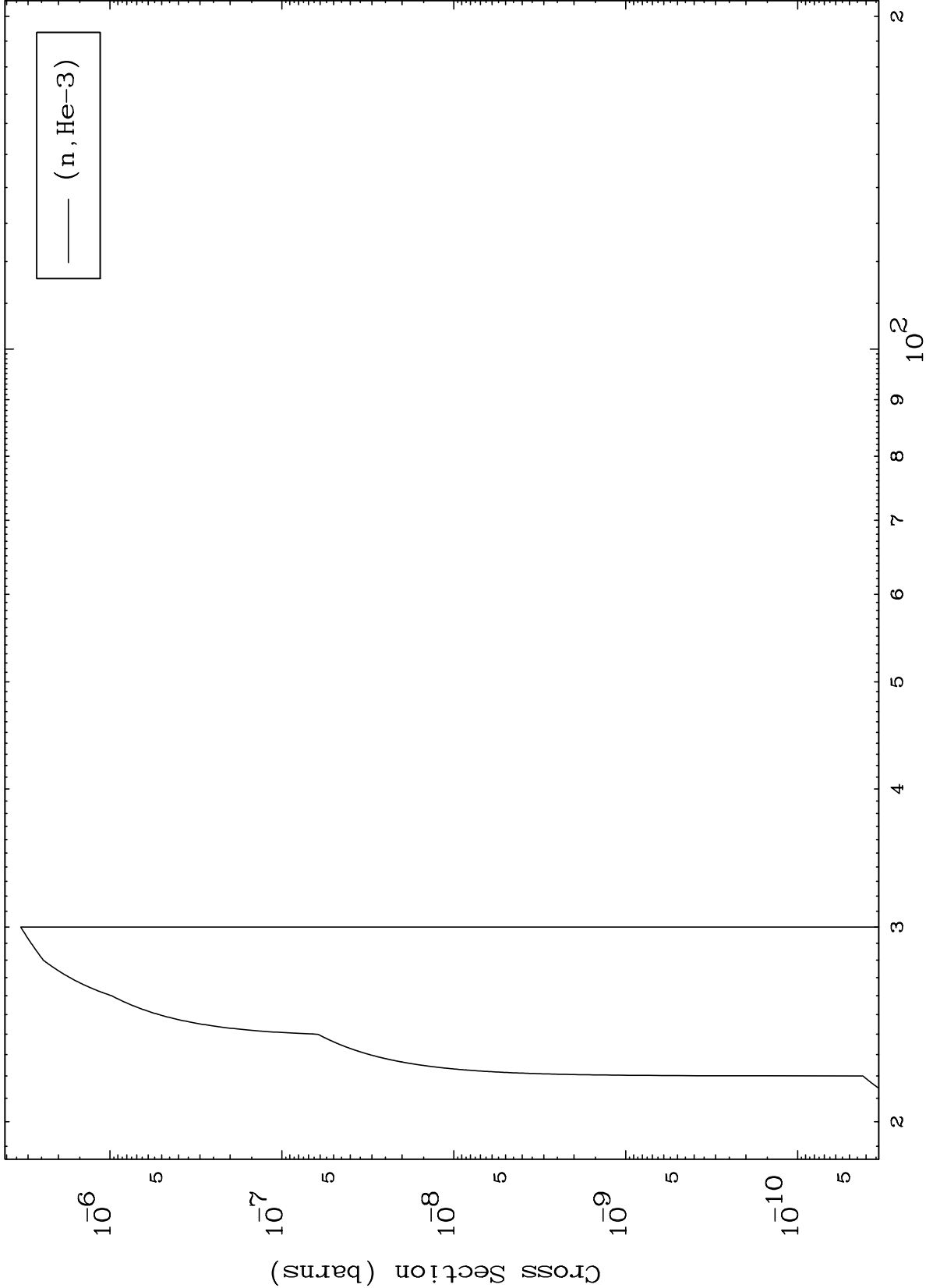
23-V -47



MAT 2316

(γ ,He3) Levels
0 Kelvin Cross Sections

23-V -47



10

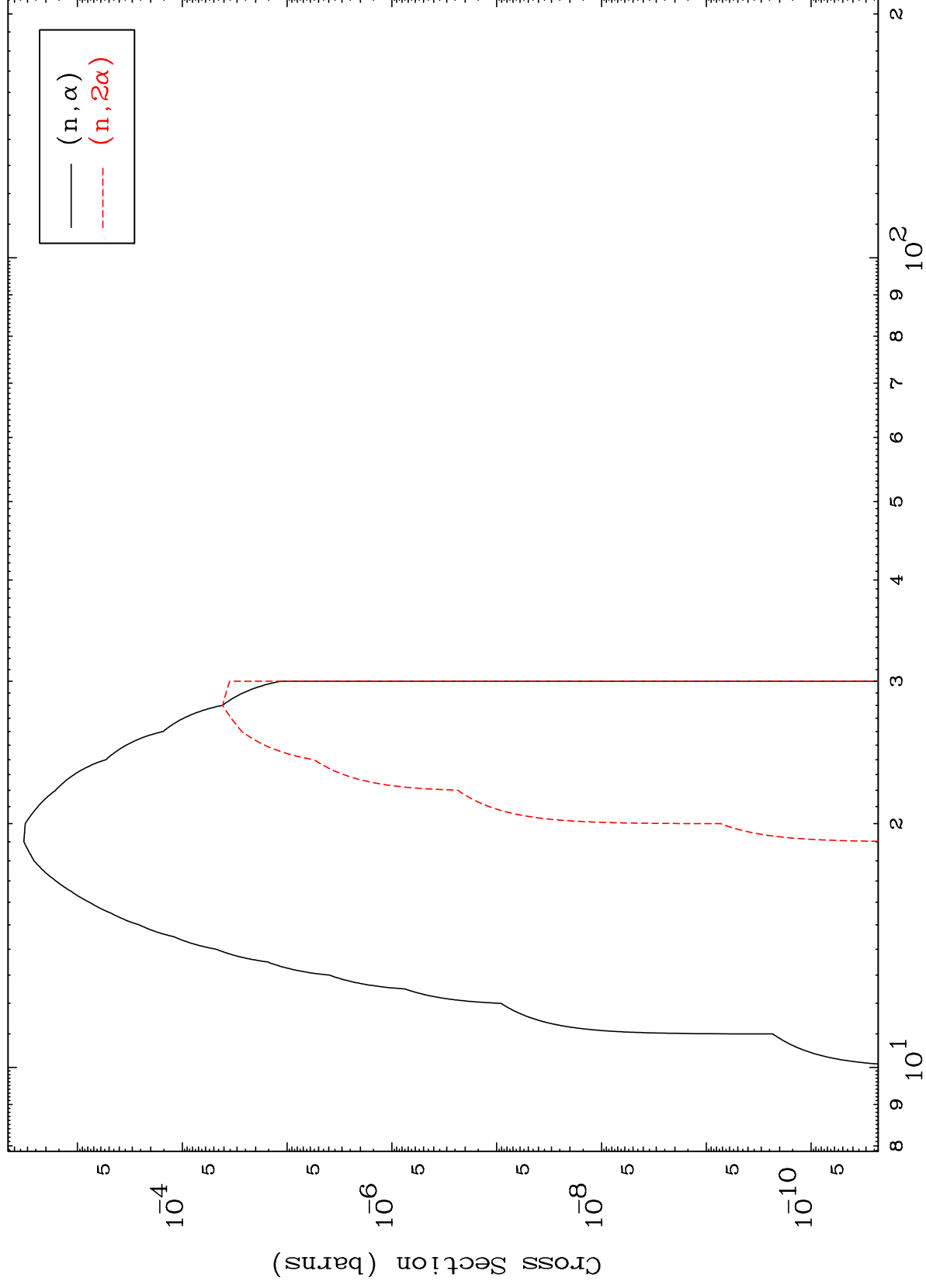
Incident Energy (MeV)

23-V -47

MAT 2316

(γ, α) Levels
0 Kelvin Cross Sections

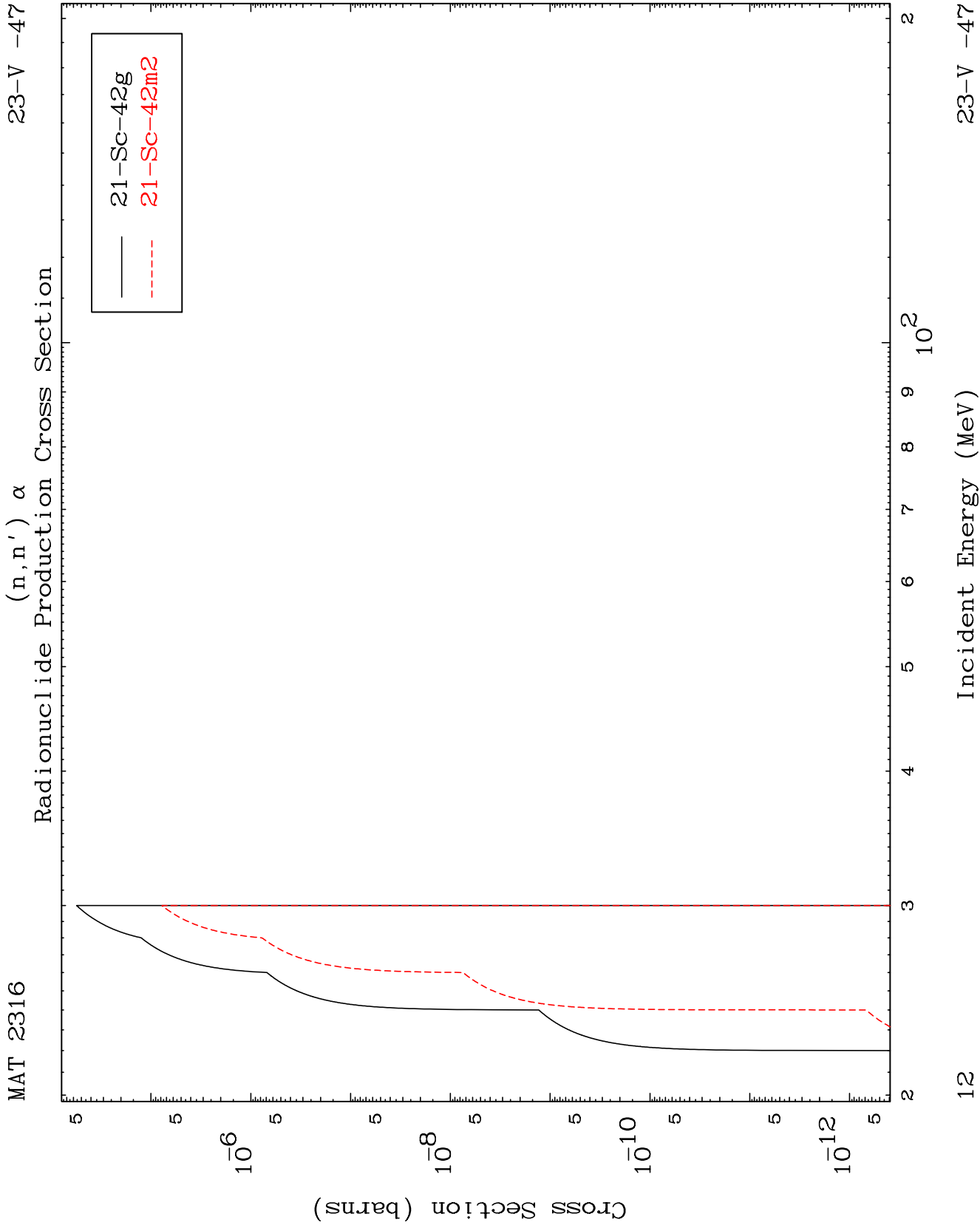
23-V -47



11

Incident Energy (MeV)

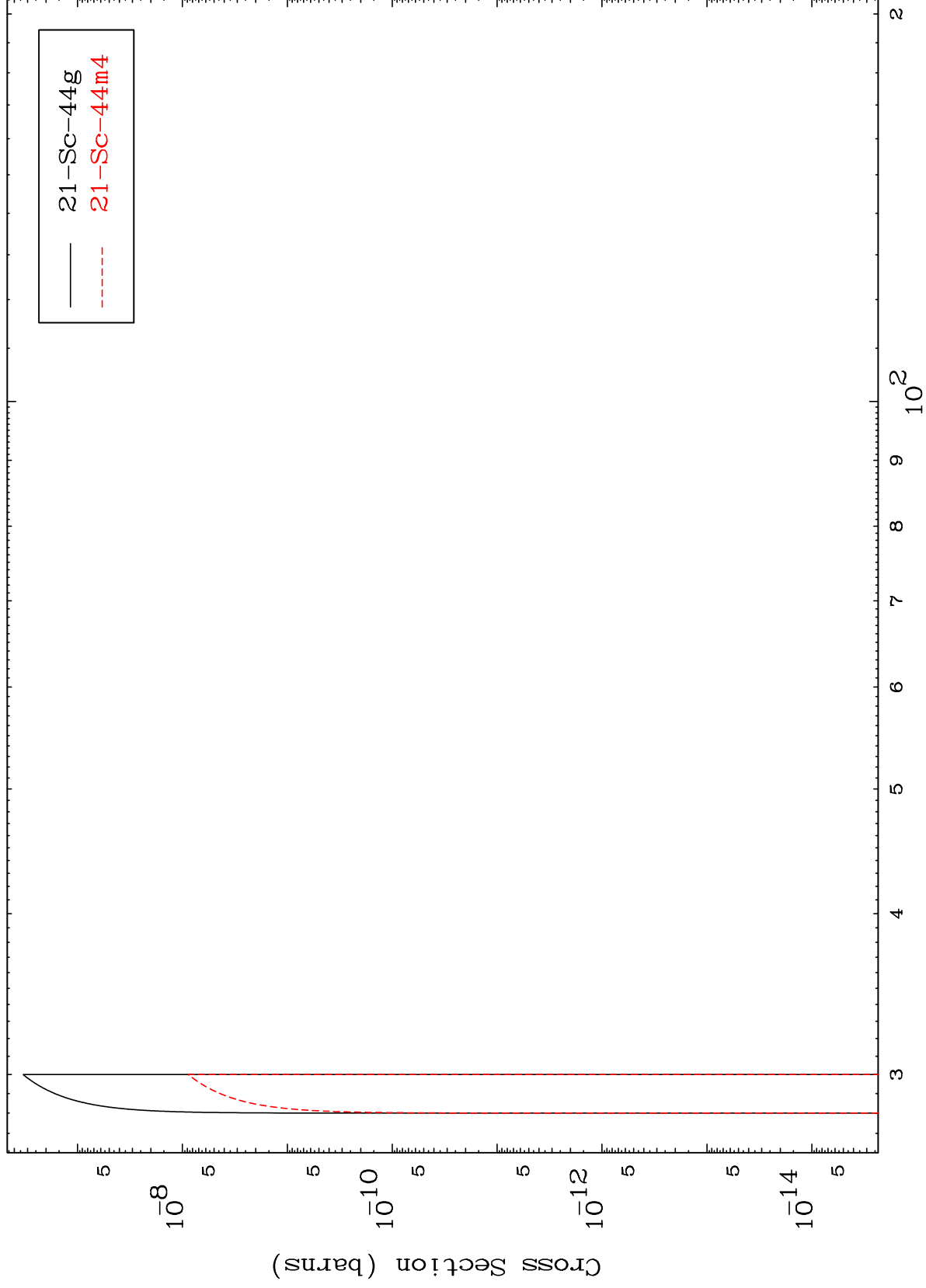
23-V -47



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(n,2n) p 23-V -47

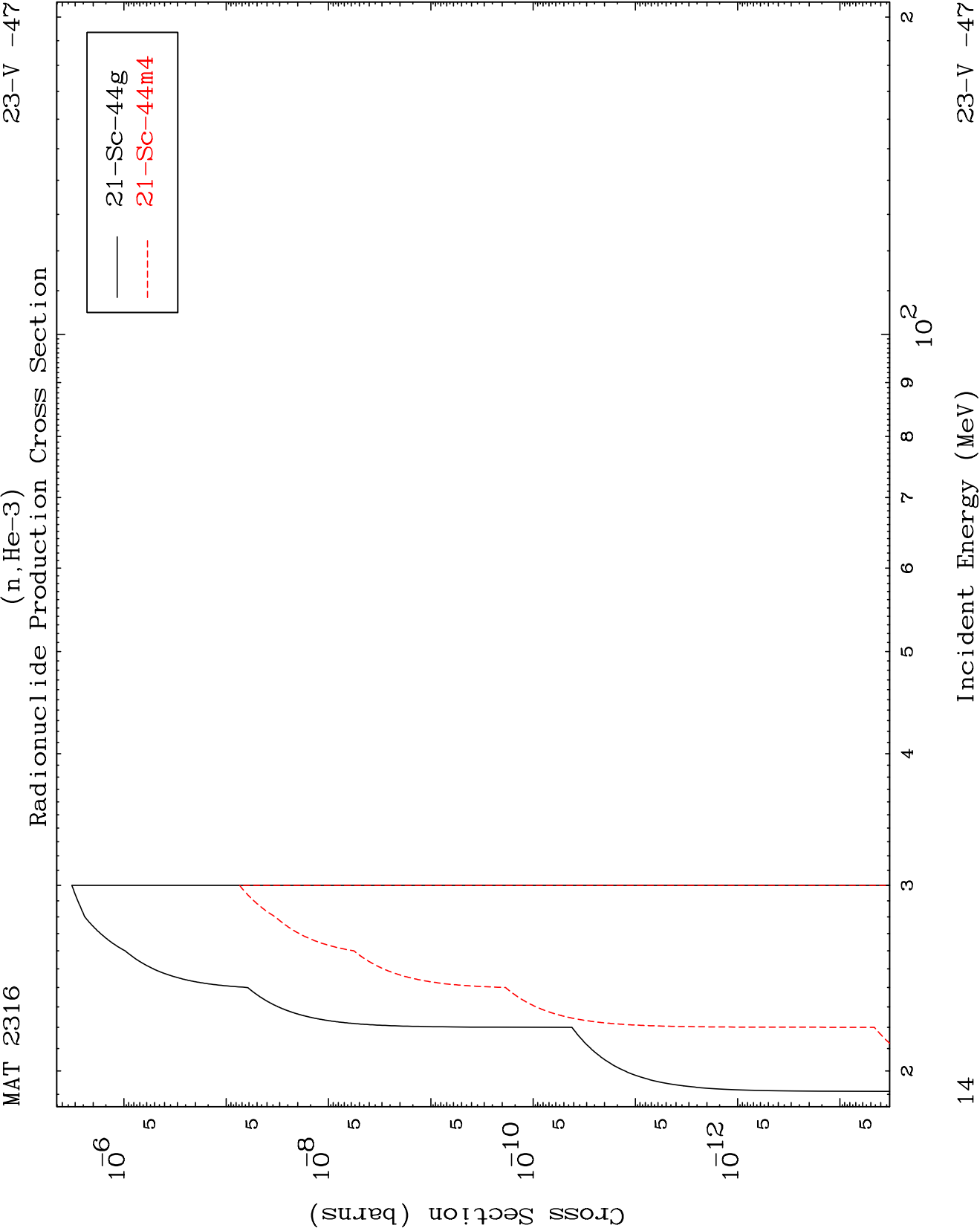
Radionuclide Production Cross Section

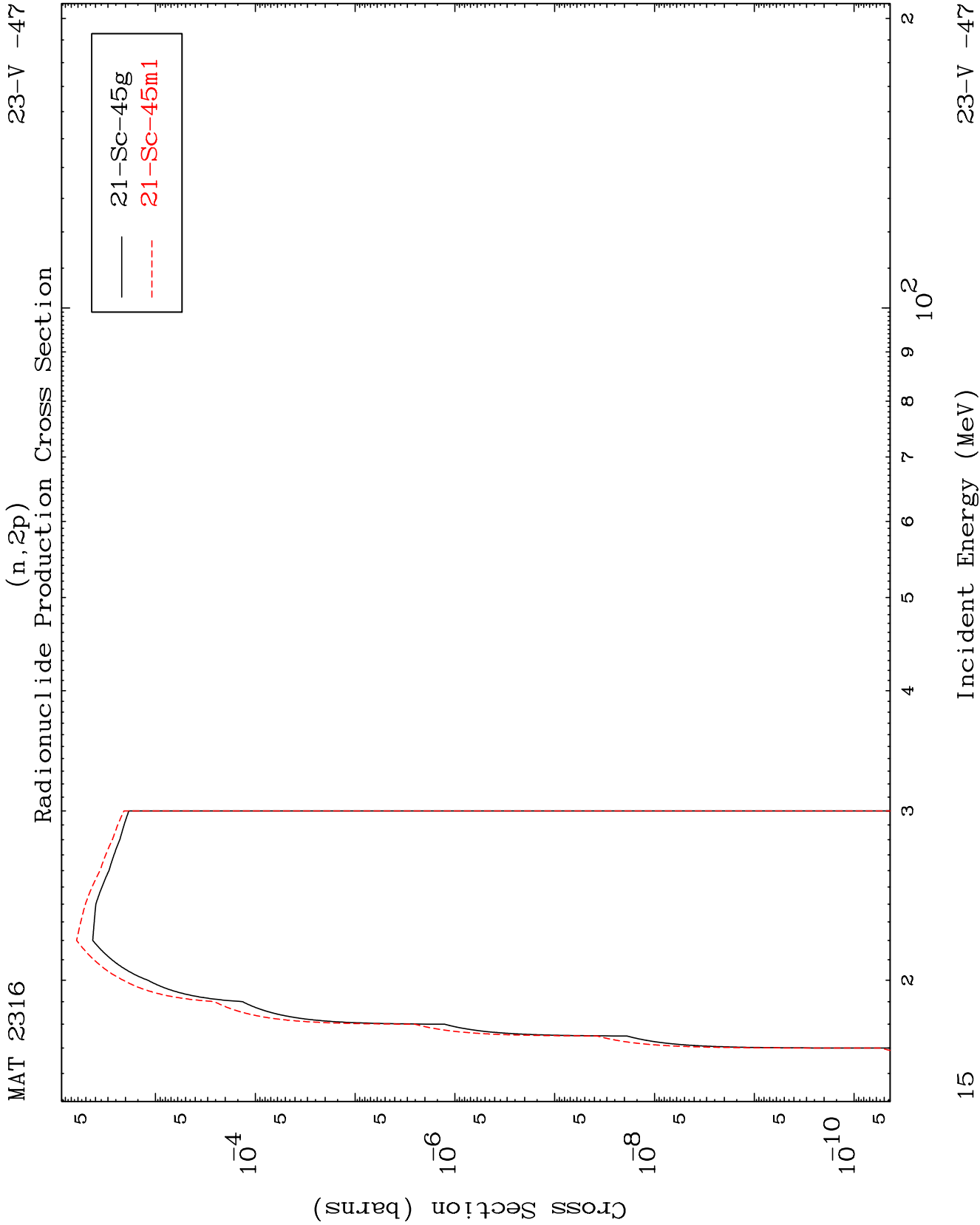


23-V -47

Incident Energy (MeV)

13



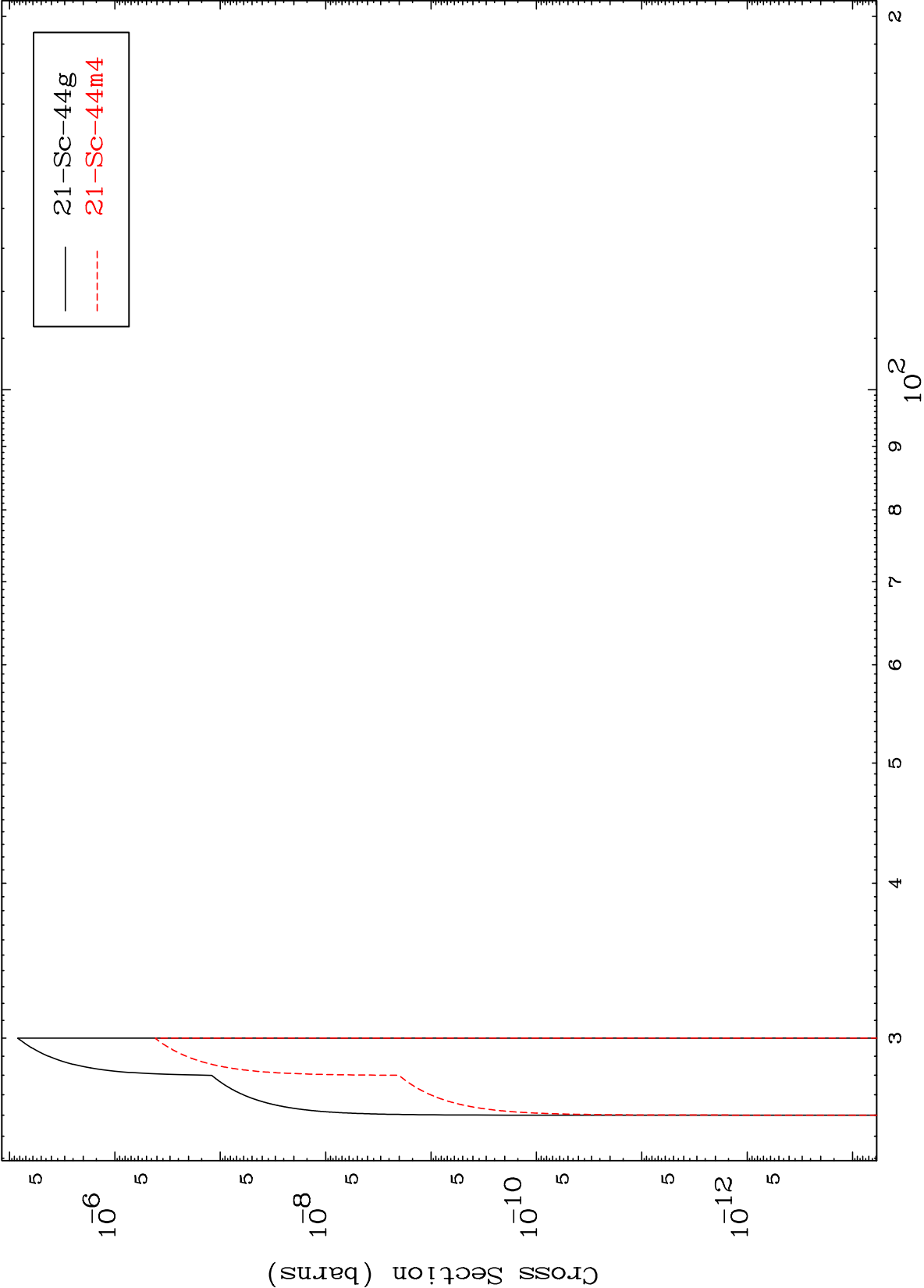


MAT 2316

(n,p) d

23-V -47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

23-V -47