

Program EVALPLOT
(Version 2018-1)

by

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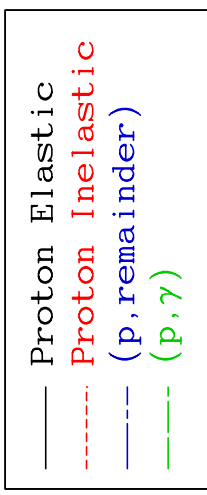
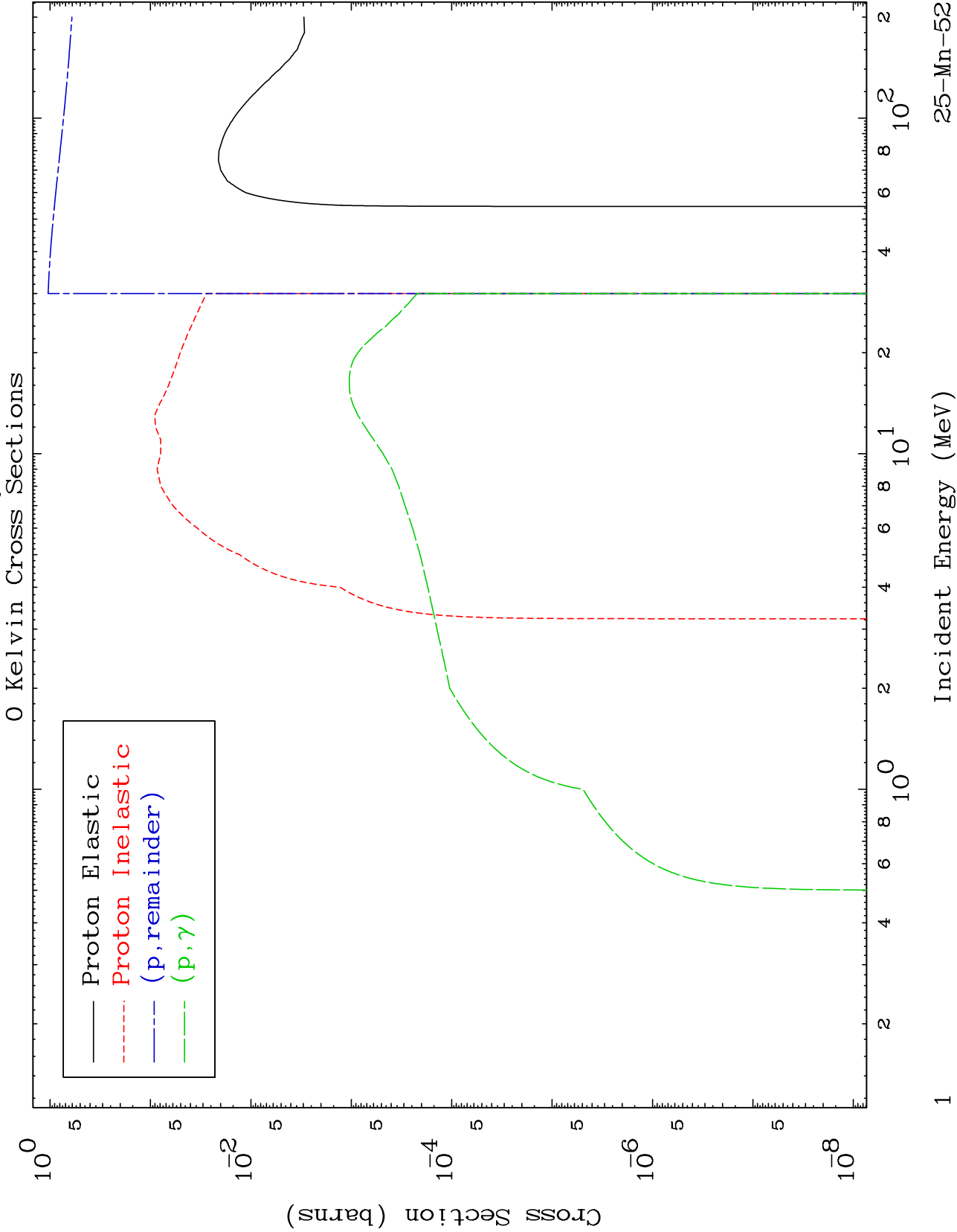
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2516

Proton Major

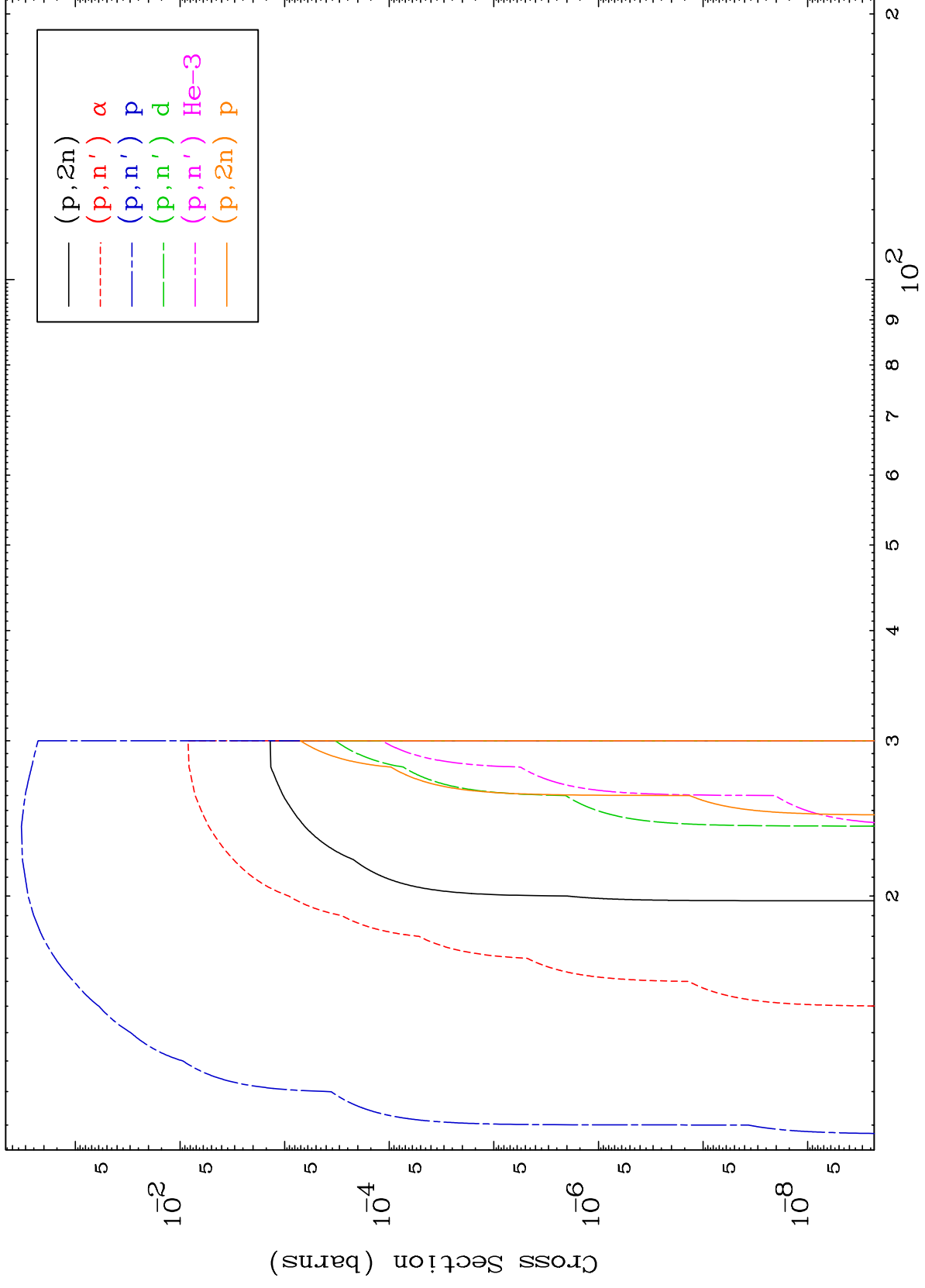
25-Mn-52



MAT 2516

Proton Neutron Production
0 Kelvin Cross Sections

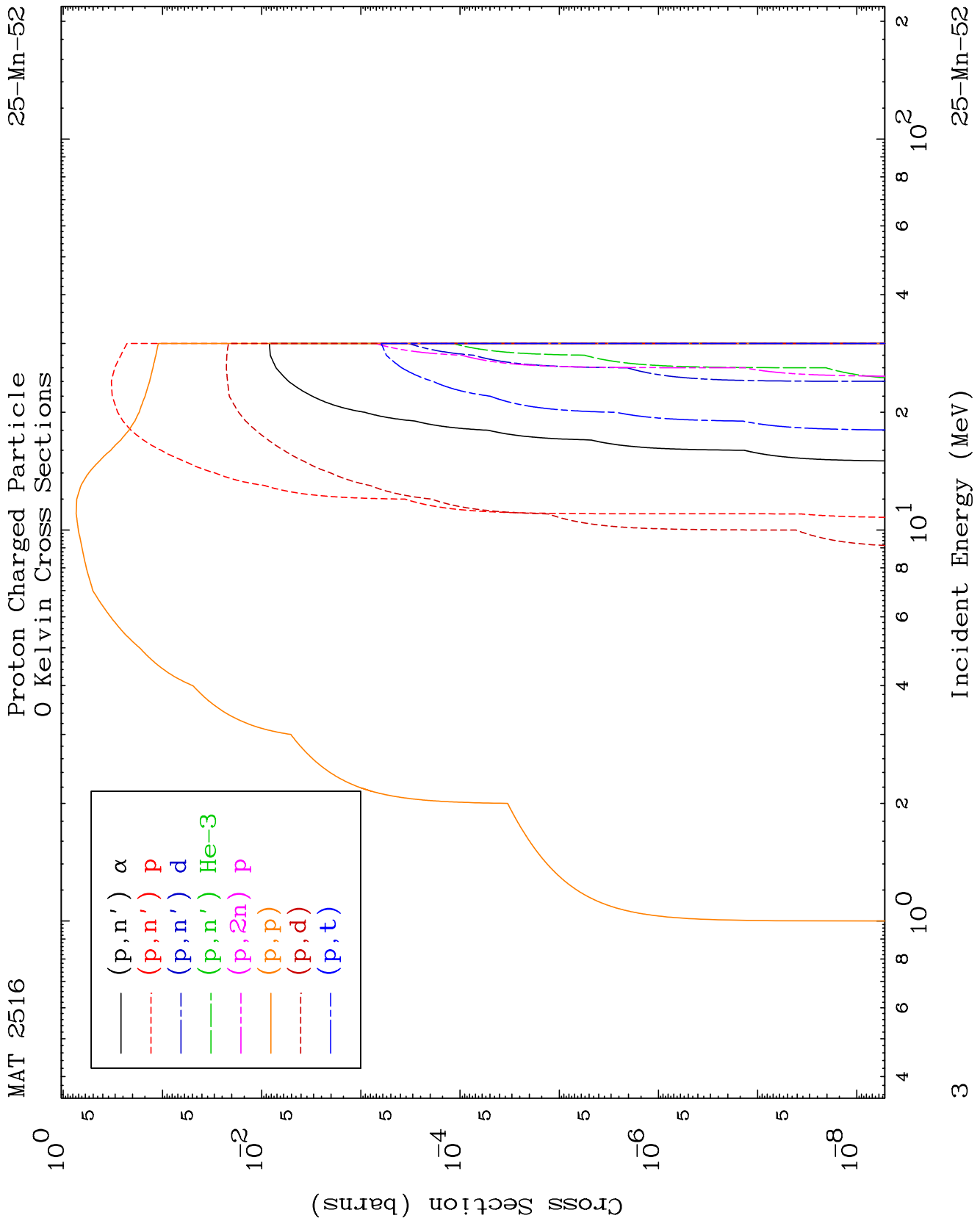
25-Mn-52



2

Incident Energy (MeV)

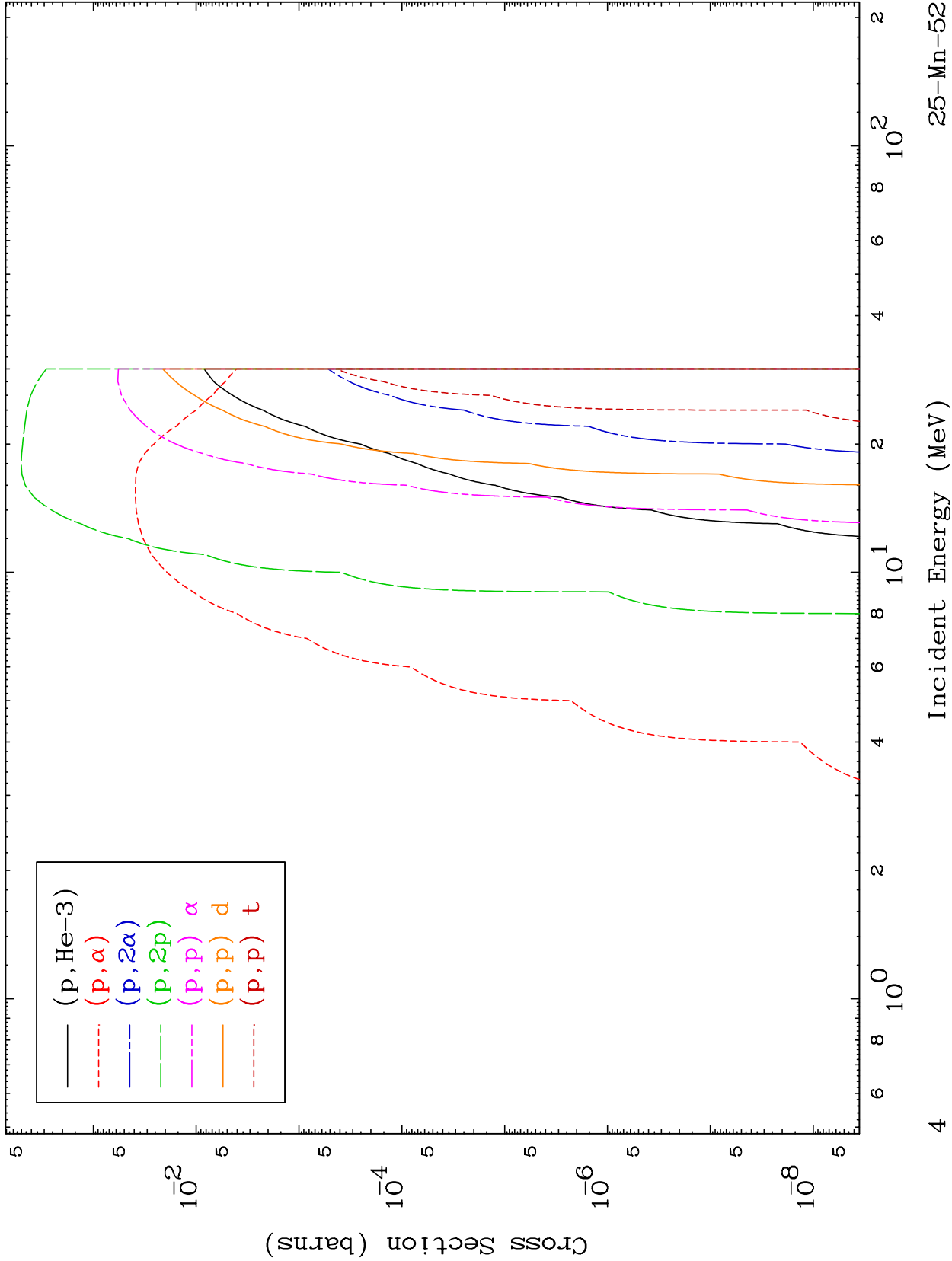
25-Mn-52



MAT 2516

Proton Charged Particle
0 Kelvin Cross Sections

25-Mn-52

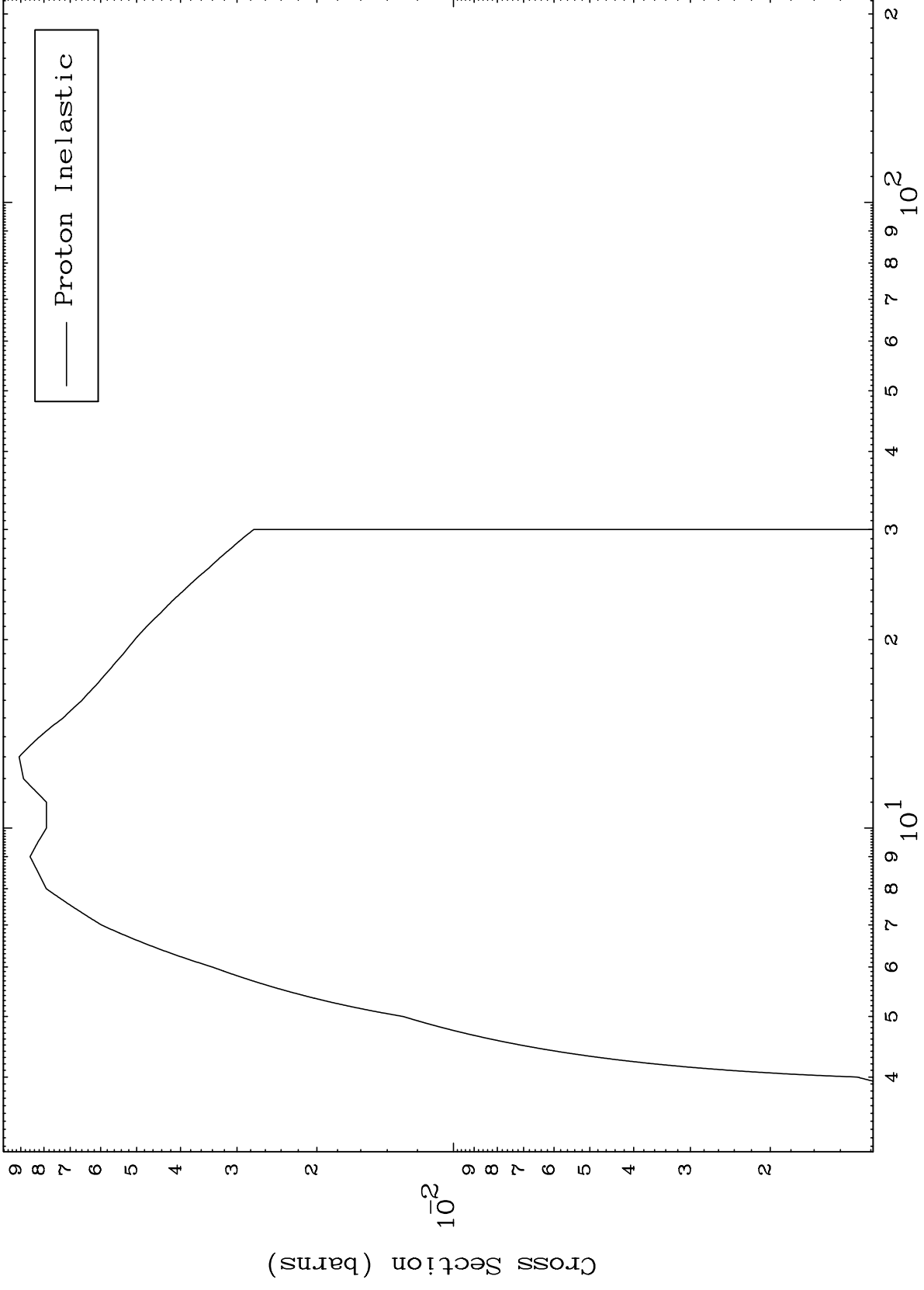


MAT 2516

(p,n') Level

25-Mn-52

0 Kelvin Cross Sections



5

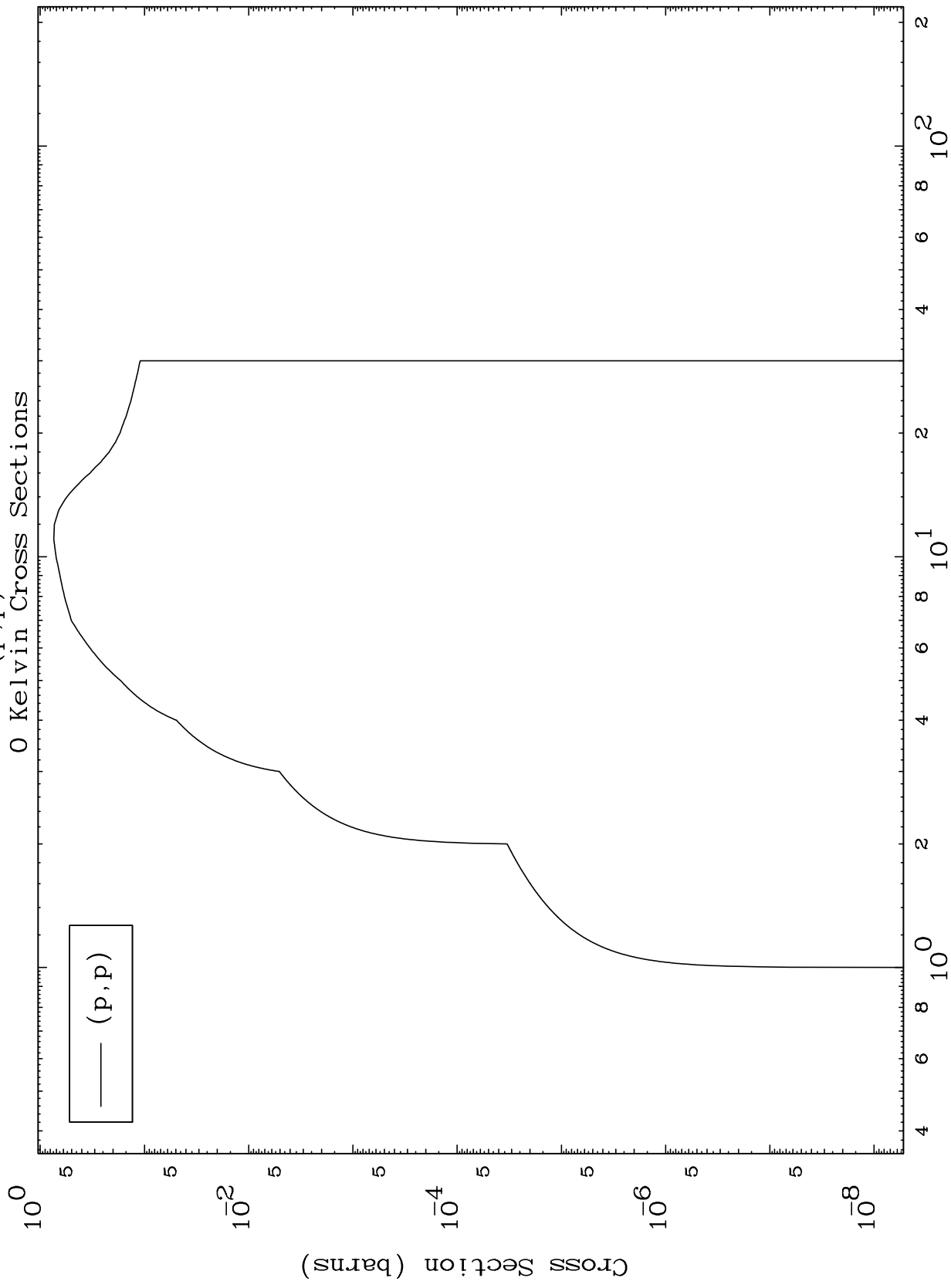
Incident Energy (MeV)

25-Mn-52

MAT 2516

(p,p) Levels

25-Mn-52



Incident Energy (MeV)

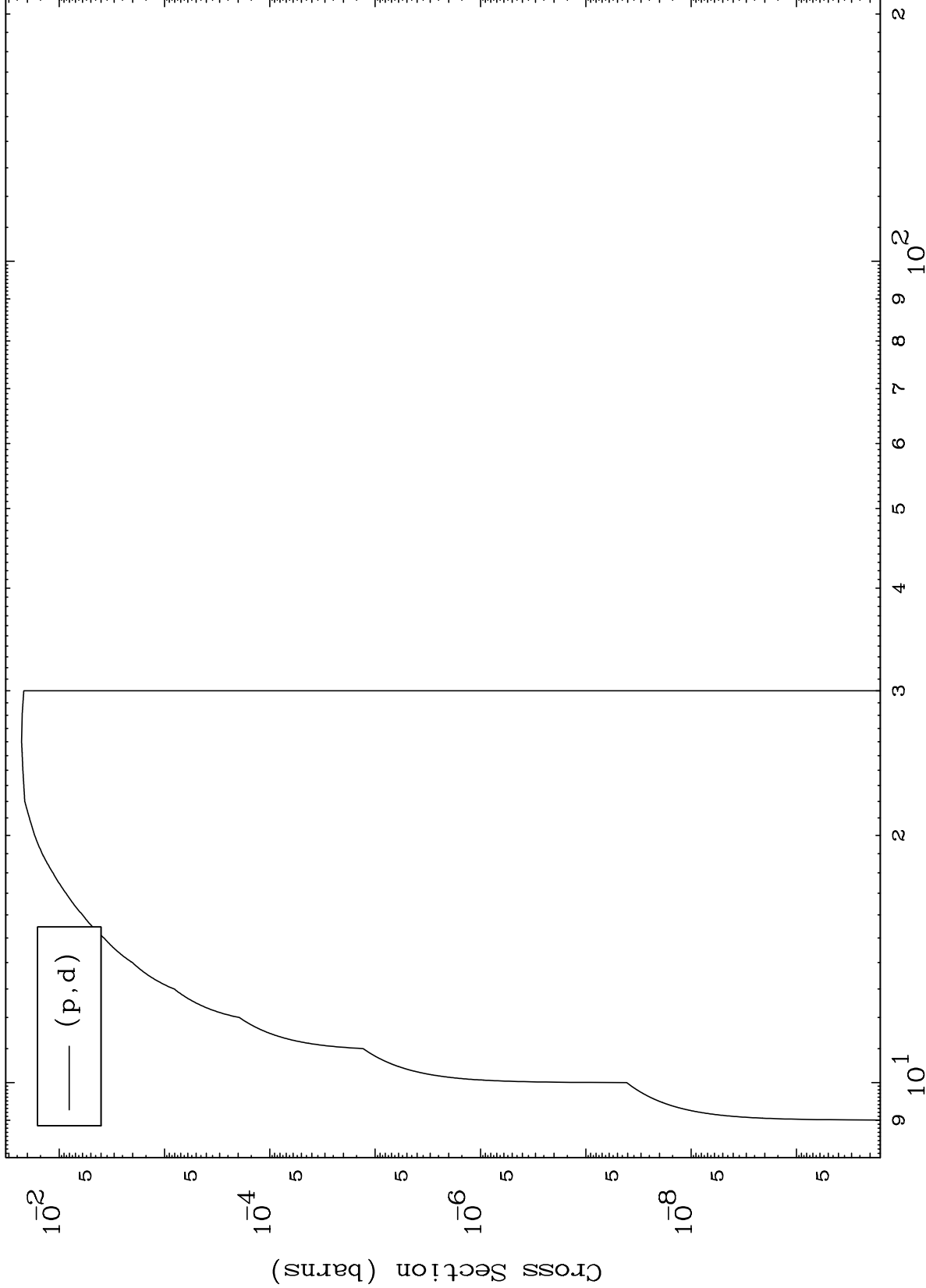
25-Mn-52

6

MAT 2516

(p,d) Levels
0 Kelvin Cross Sections

25-Mn-52



7

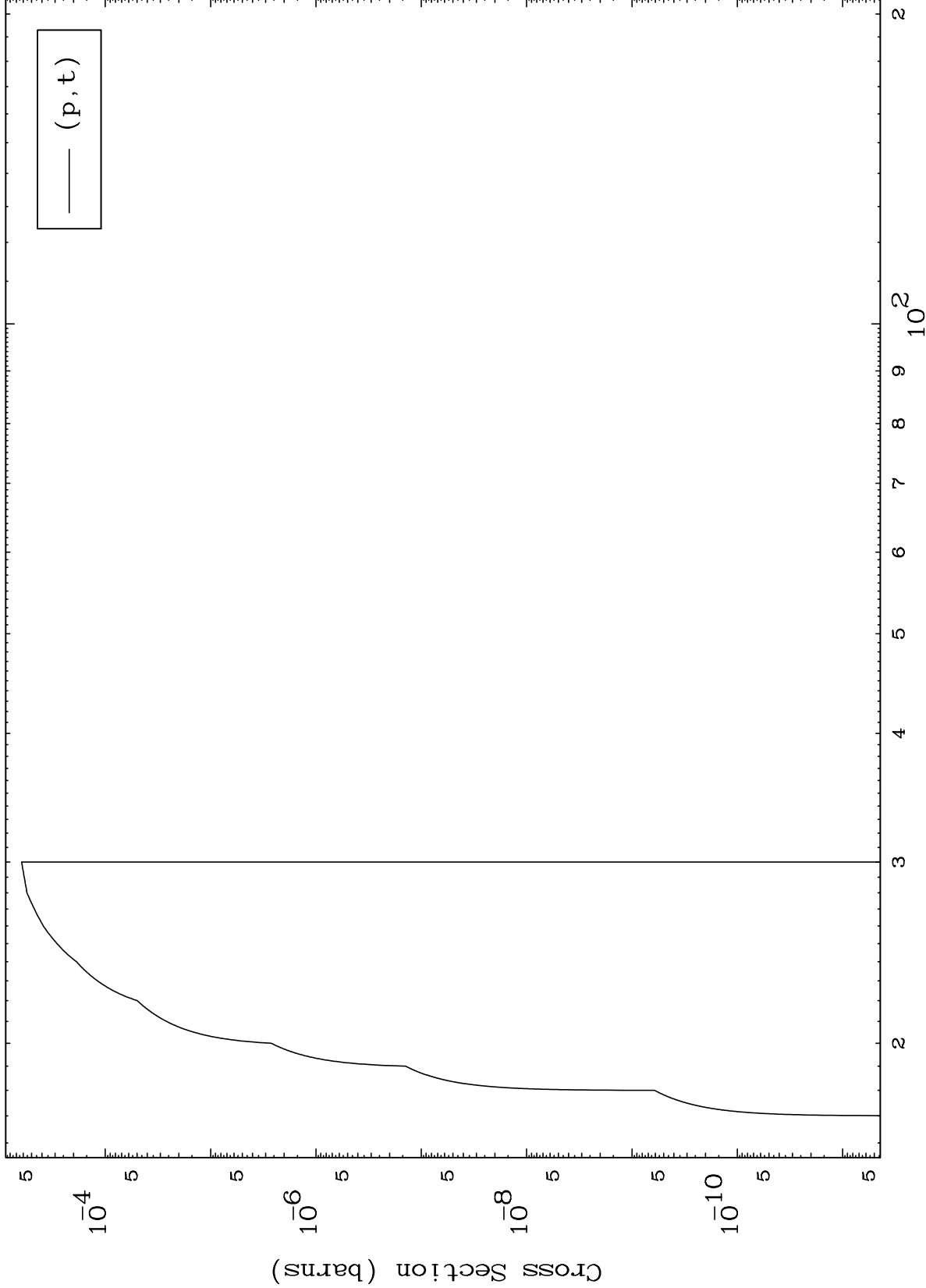
Incident Energy (MeV)

25-Mn-52

MAT 2516

(p, t) Levels
0 Kelvin Cross Sections

25-Mn-52



8

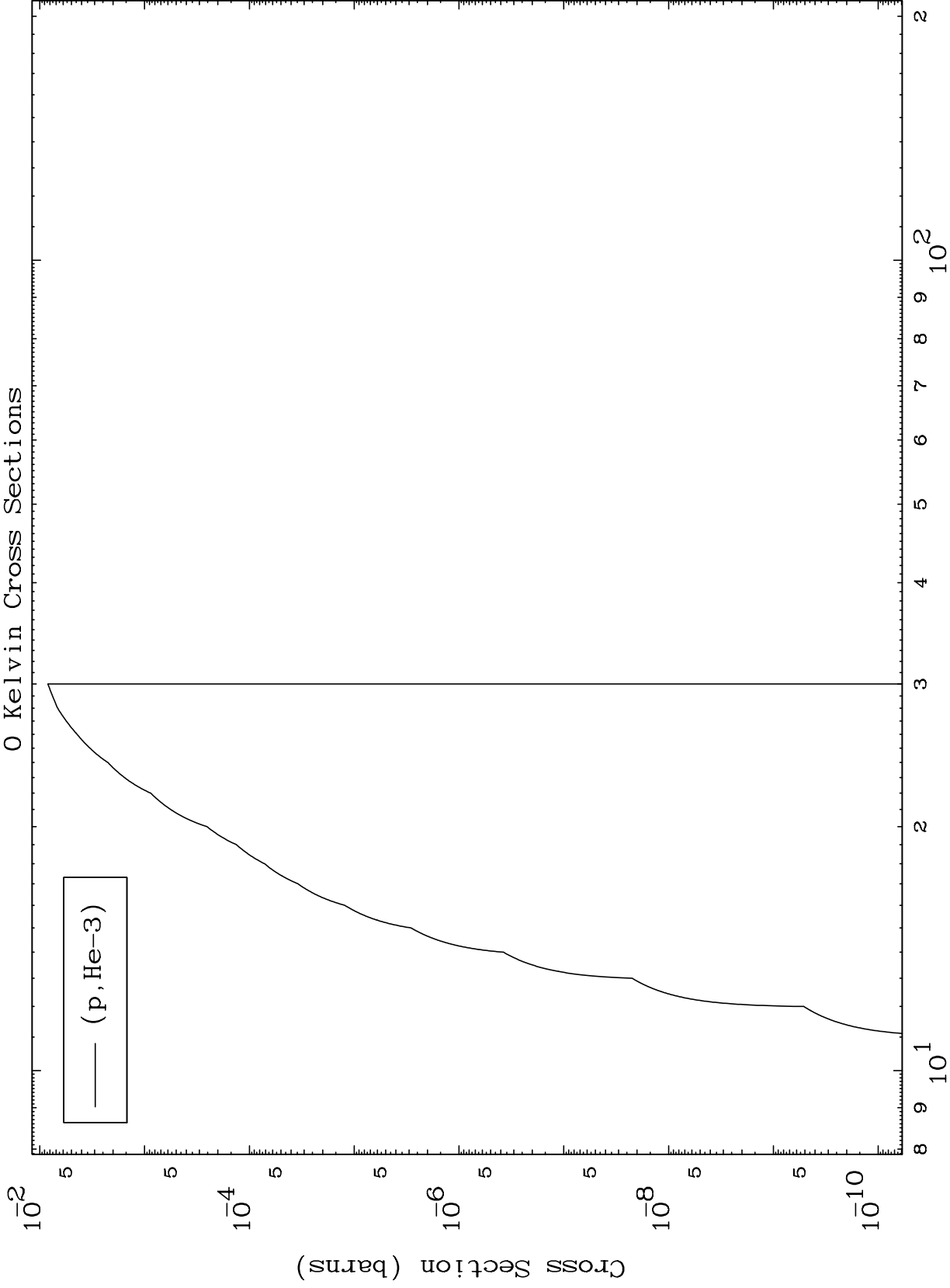
Incident Energy (MeV)

25-Mn-52

MAT 2516

(p,He3) Levels
0 Kelvin Cross Sections

25-Mn-52



9

Incident Energy (MeV)

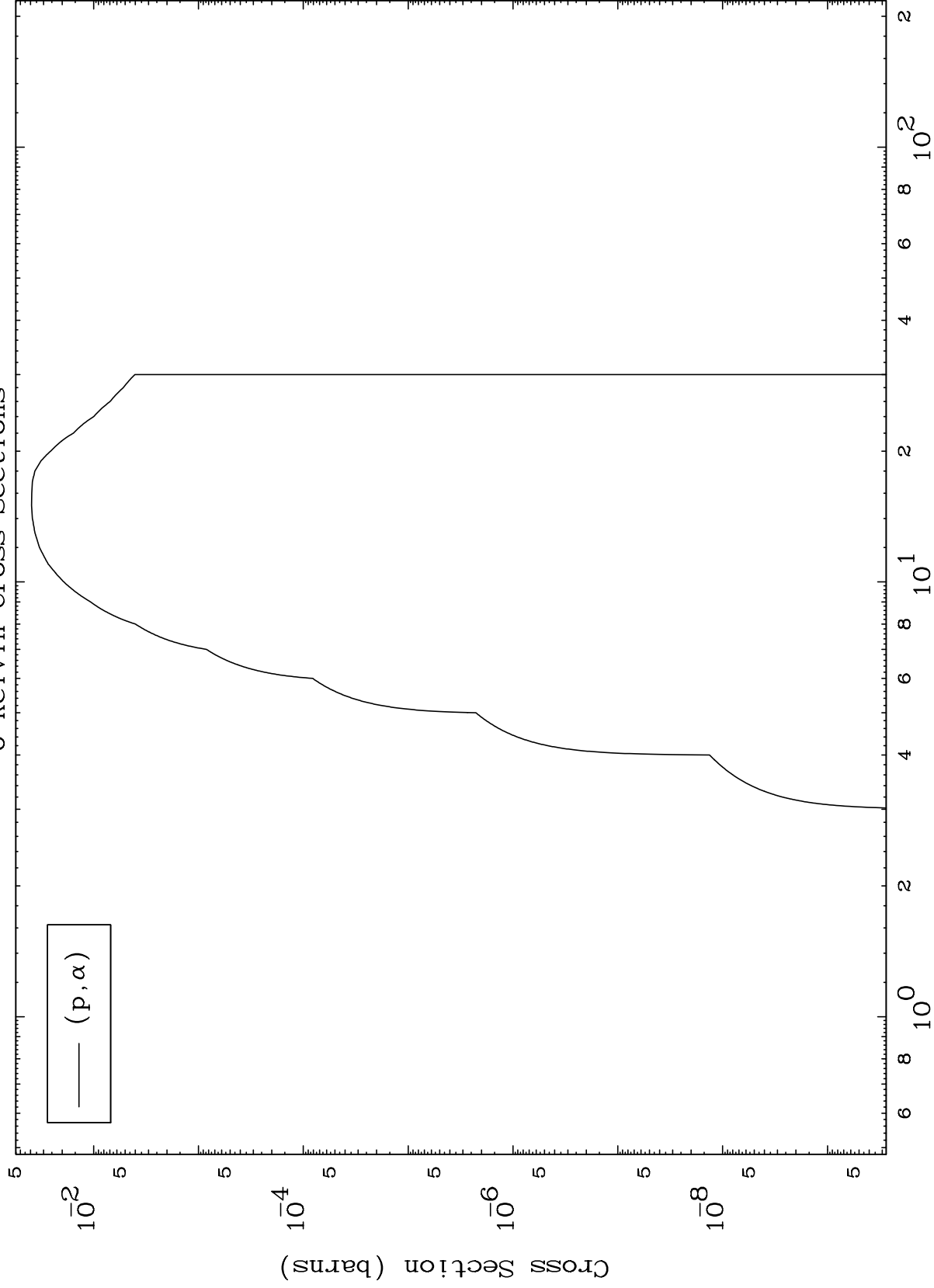
25-Mn-52

MAT 2516

(p, α) Levels

25-Mn-52

0 Kelvin Cross Sections



10

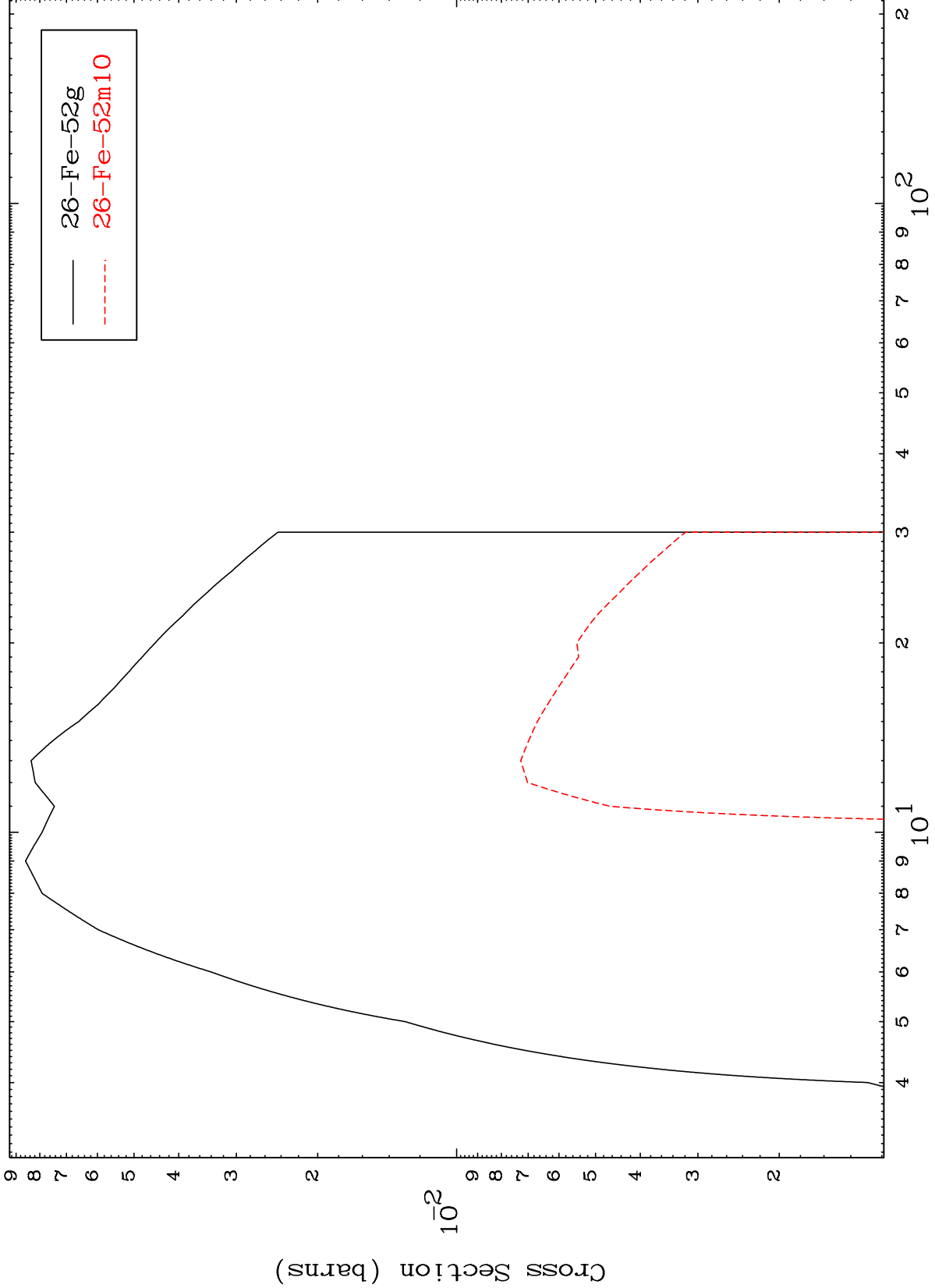
Incident Energy (MeV)

25-Mn-52

MAT 2516

Proton Inelastic
Radionuclide Production Cross Section

25-Mn-52



11

Incident Energy (MeV)

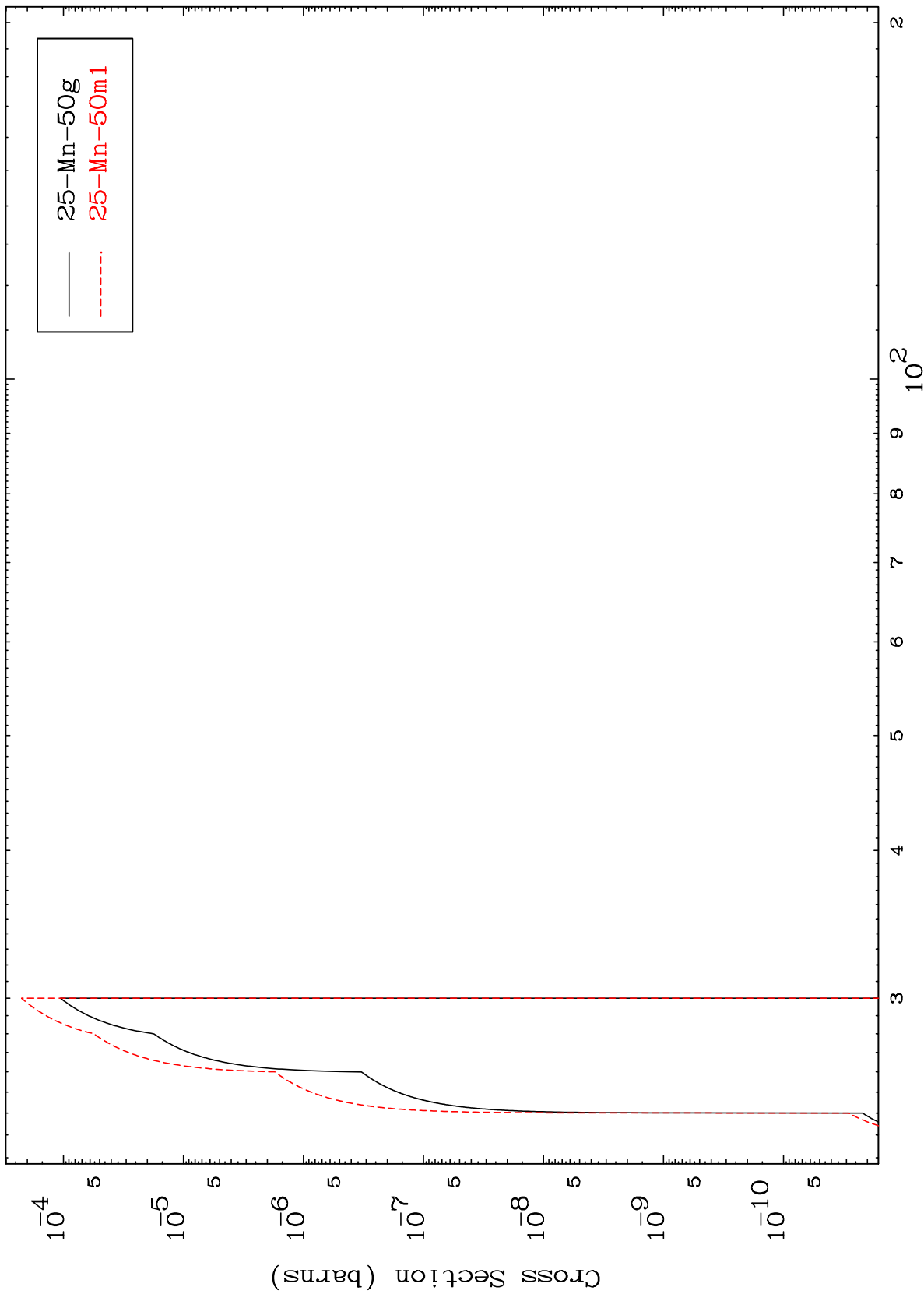
25-Mn-52

MAT 2516

(p,n') d

25-Mn-52

Radionuclide Production Cross Section



12

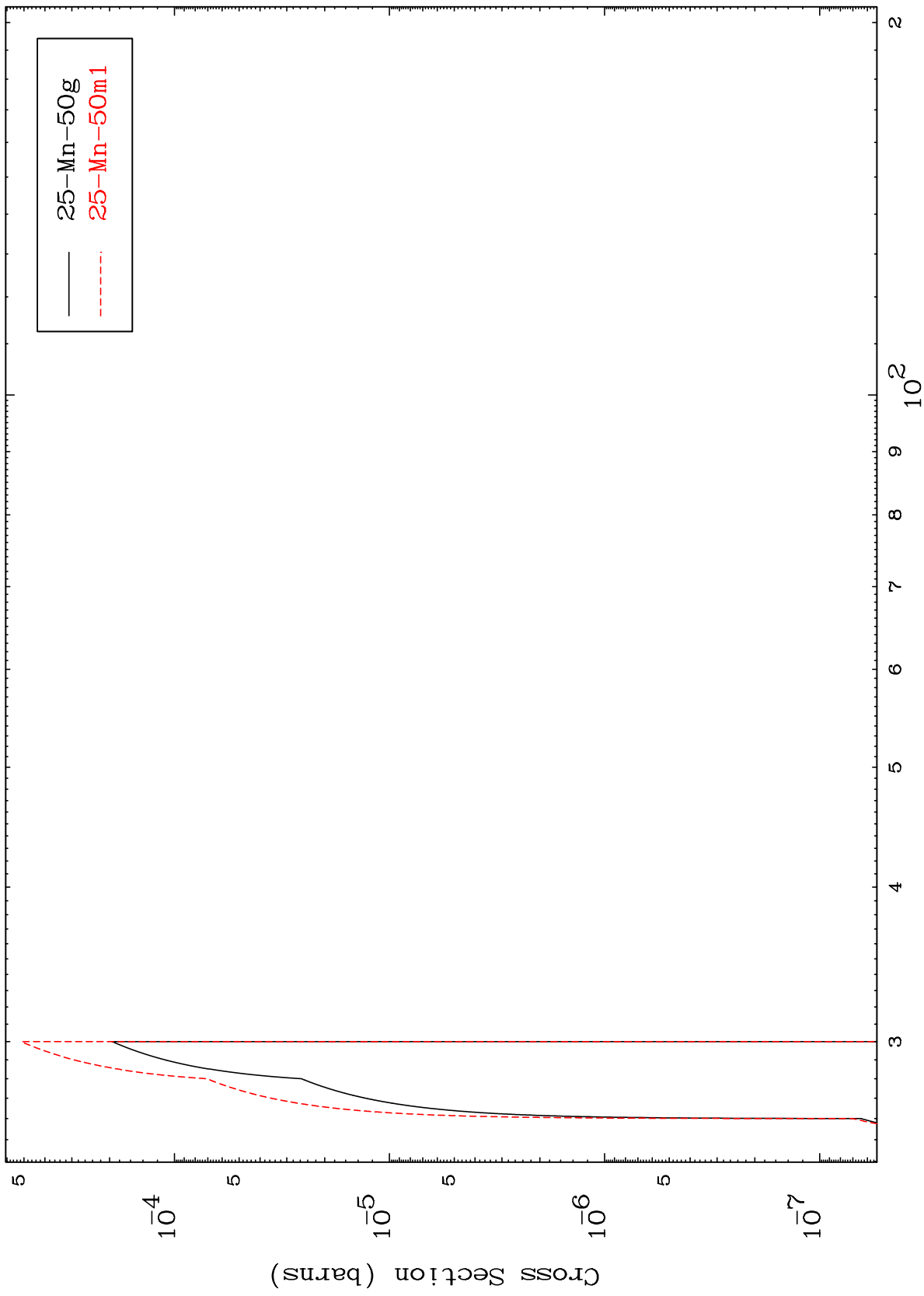
Incident Energy (MeV)

25-Mn-52

MAT 2516

25-Mn-52

(p,2n) p
Radionuclide Production Cross Section



13

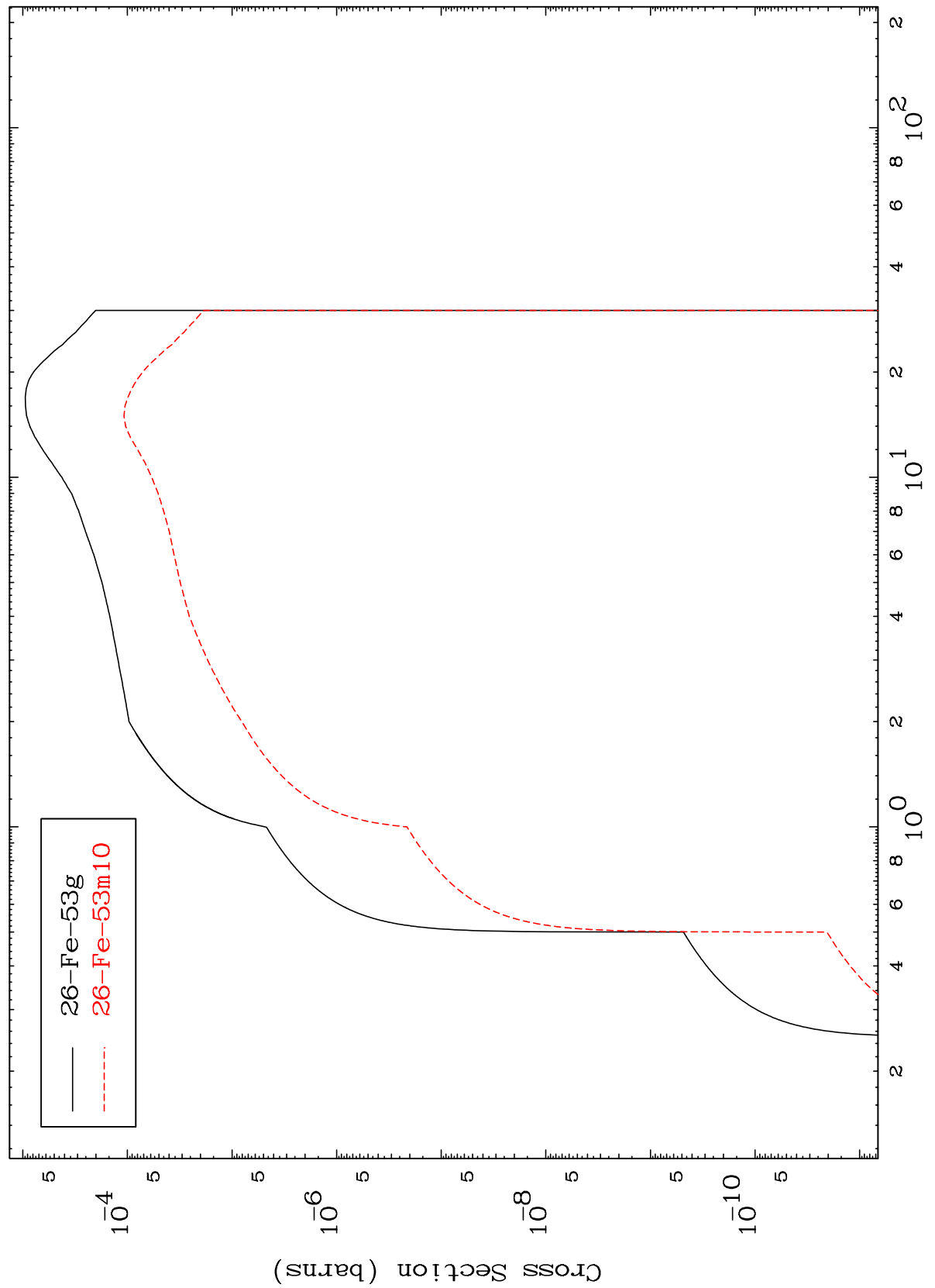
Incident Energy (MeV)

25-Mn-52

MAT 2516

25-Mn-52

Radionuclide Production Cross Section
(p, γ)



14

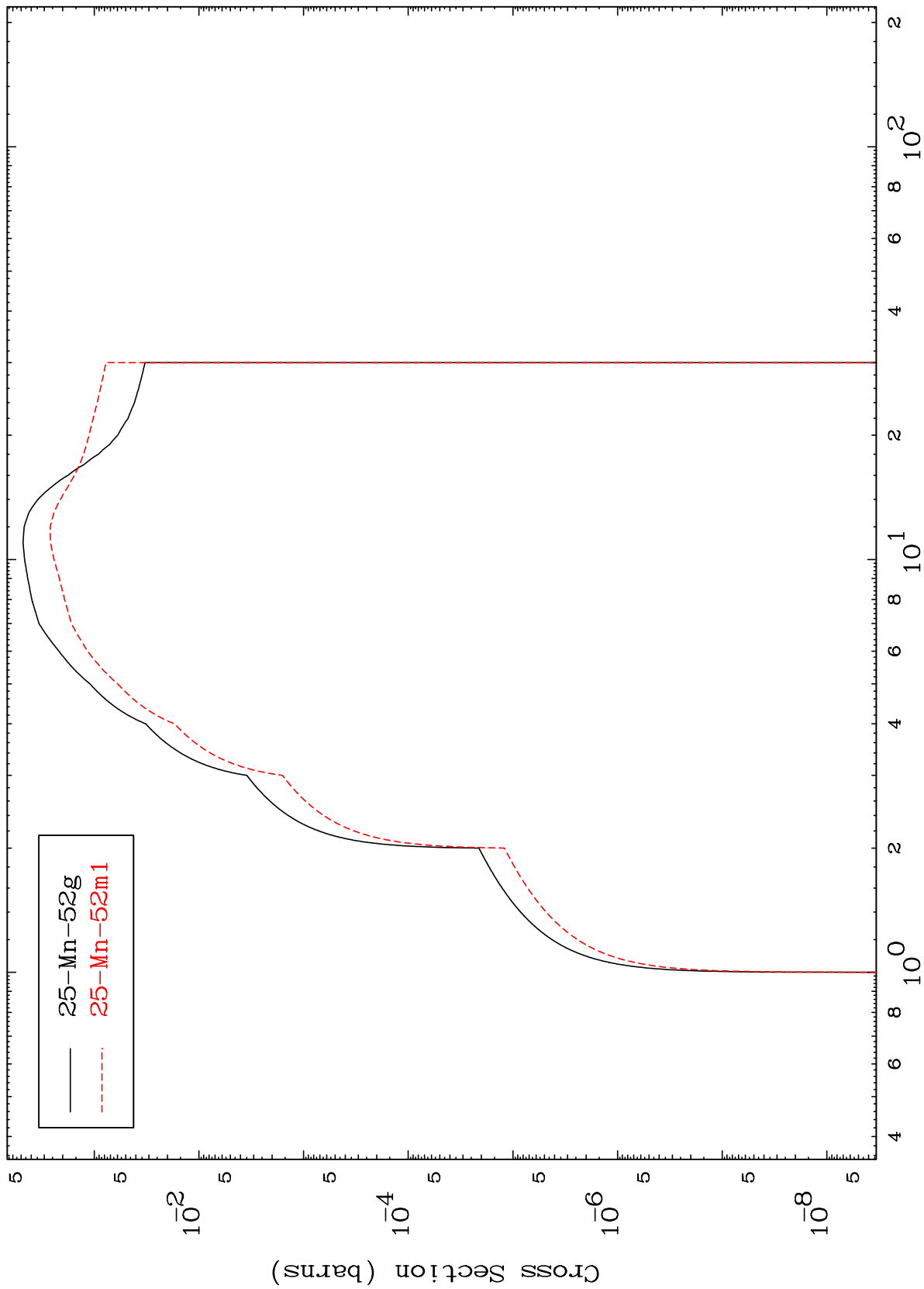
Incident Energy (MeV)

25-Mn-52

MAT 2516

25-Mn-52

Radionuclide Production Cross Section



Incident Energy (MeV)

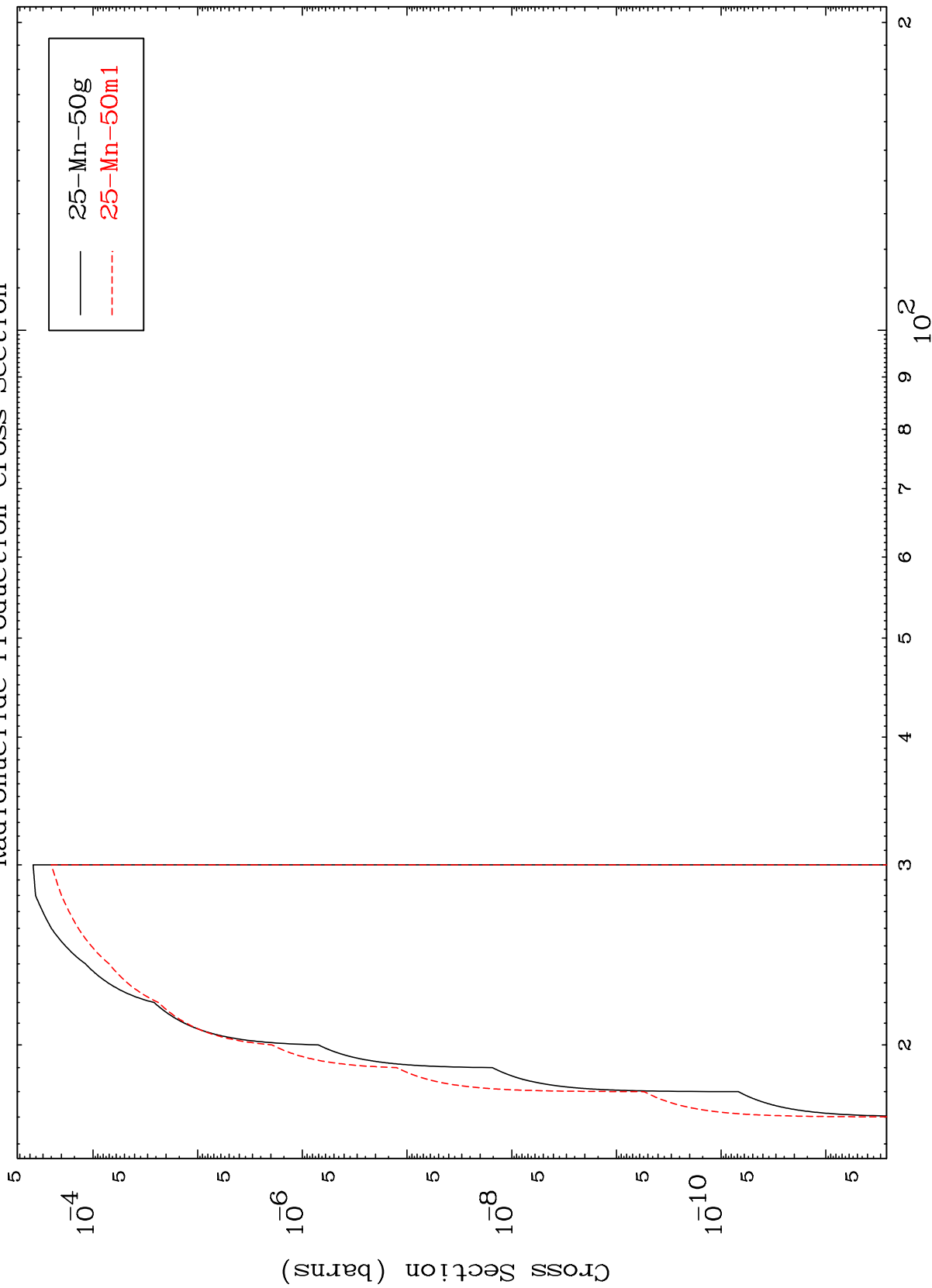
25-Mn-52

15

MAT 2516

25-Mn-52

(p, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

25-Mn-52