

Program EVALPLOT
(Version 2018-1)

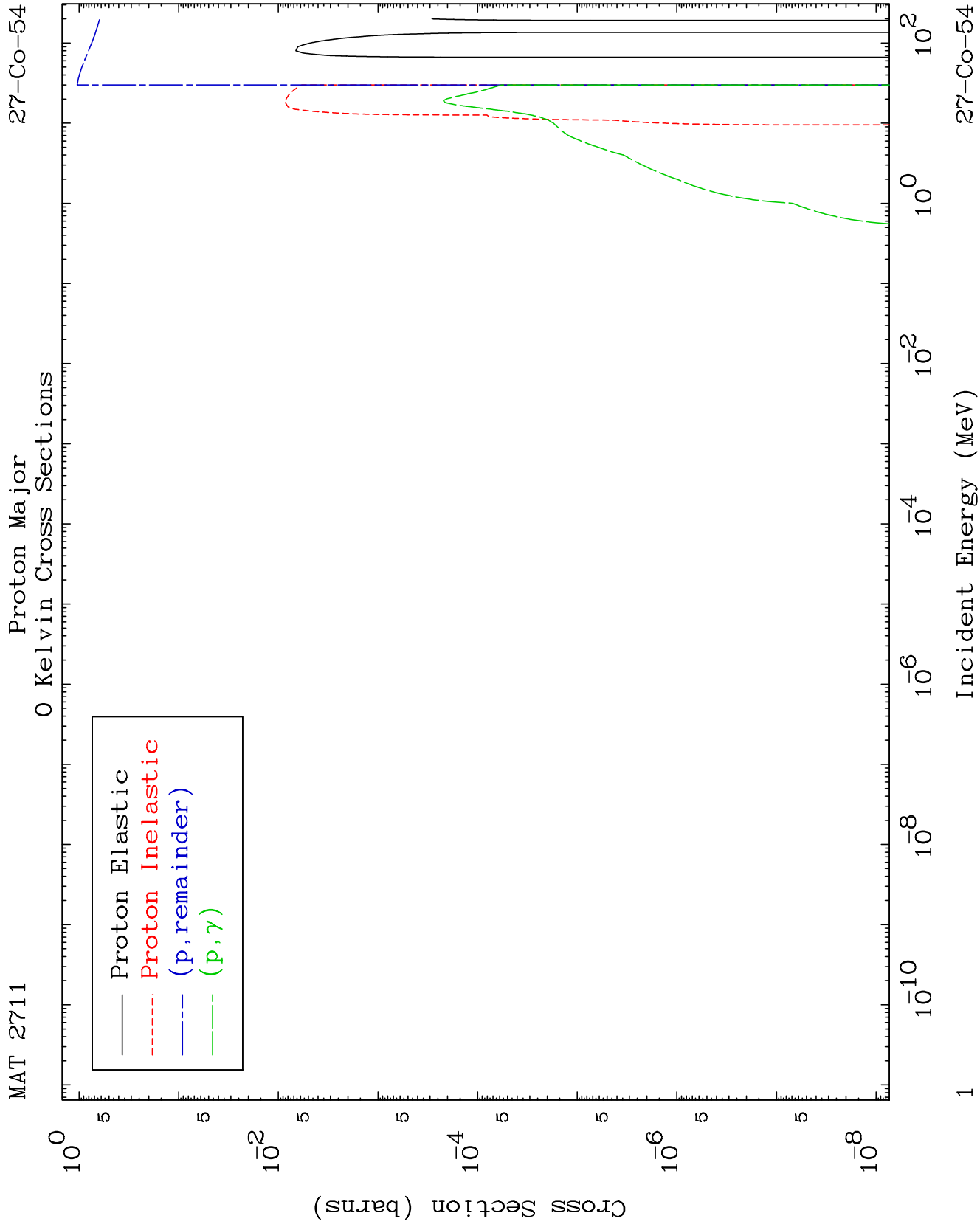
by

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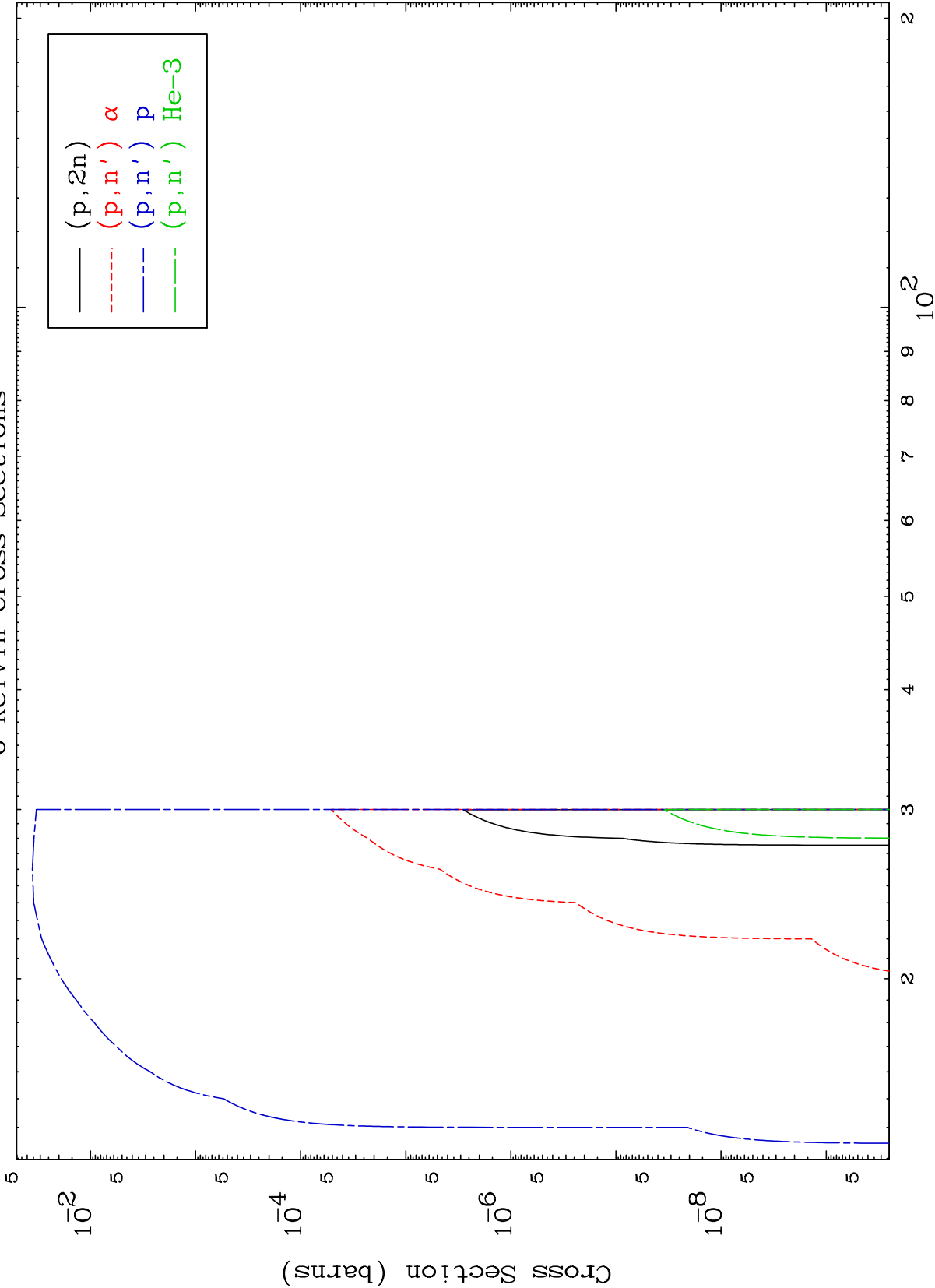
Press Mouse Button to Start



MAT 2711

Proton Neutron Production
0 Kelvin Cross Sections

27-Co-54



2

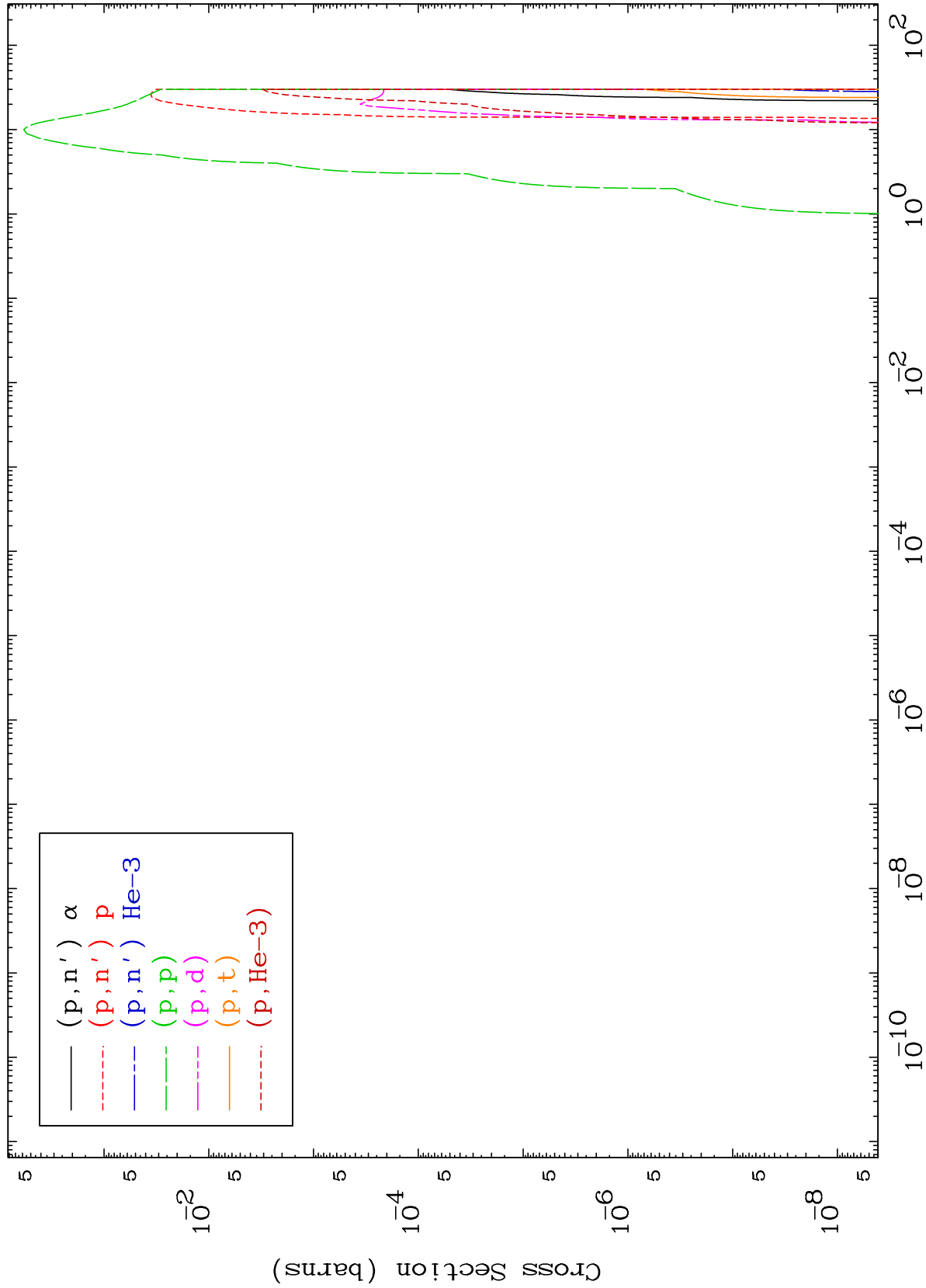
Incident Energy (MeV)

27-Co-54

MAT 2711

Proton Charged Particle
0 Kelvin Cross Sections

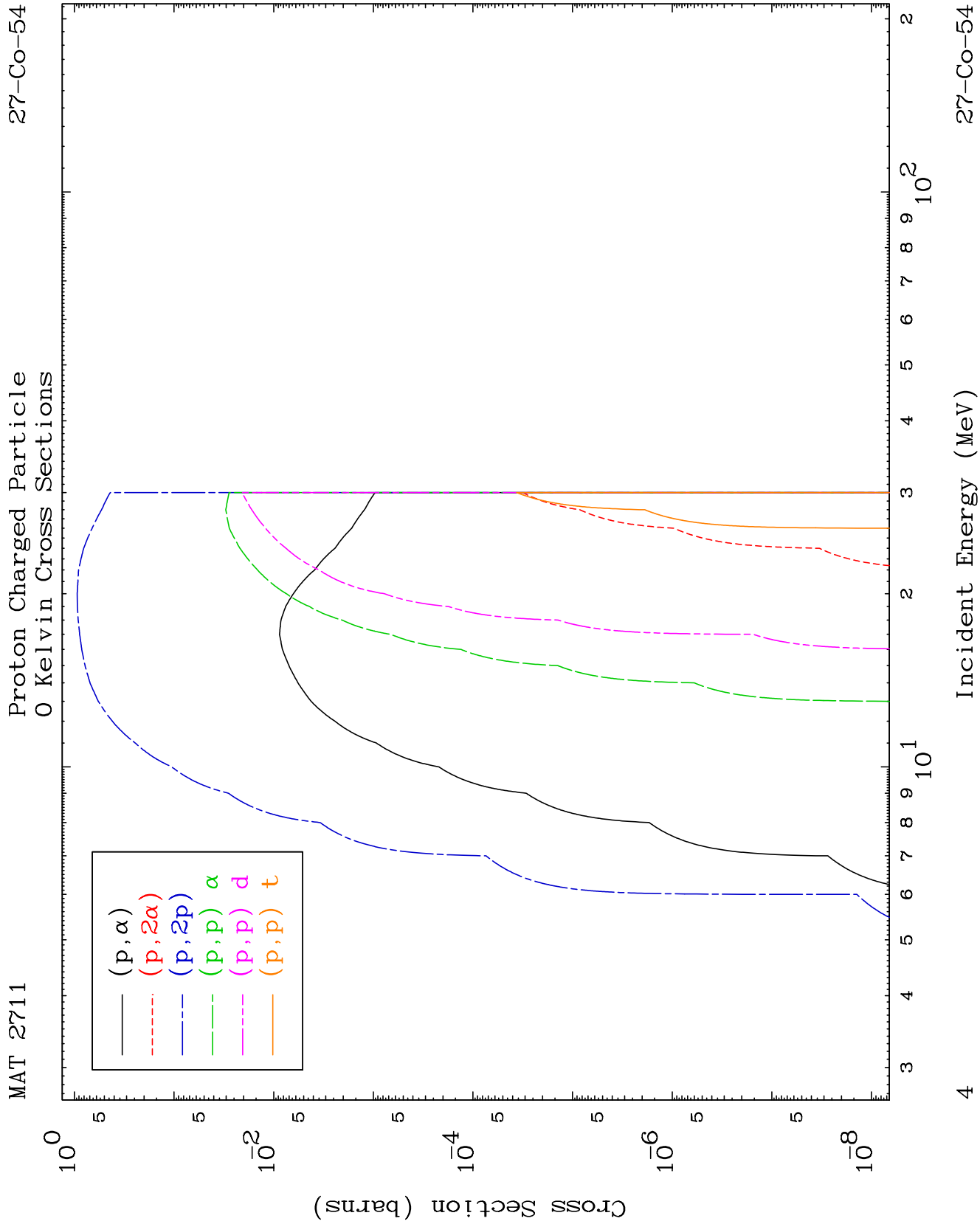
27-Co-54

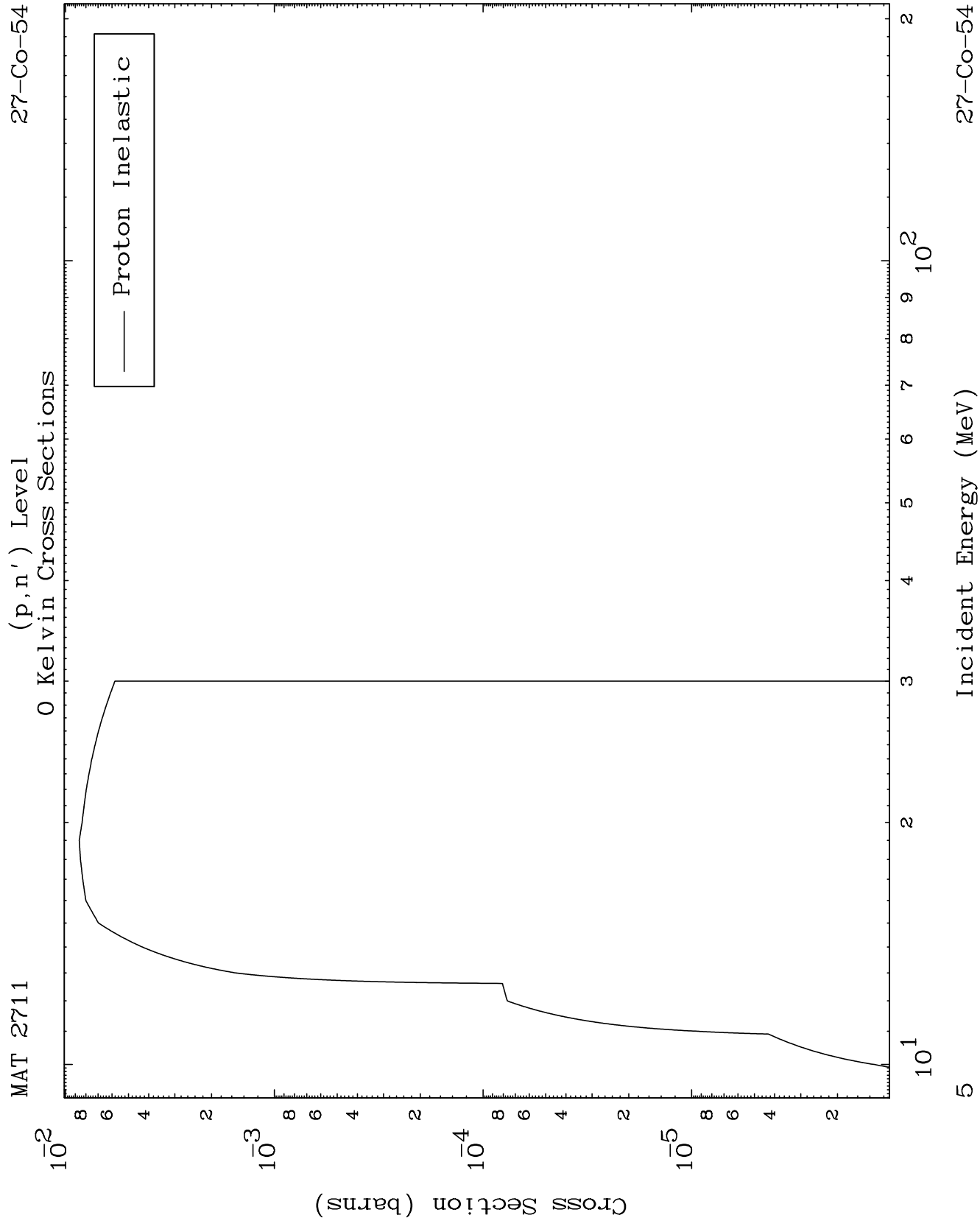


3

Incident Energy (MeV)

27-Co-54

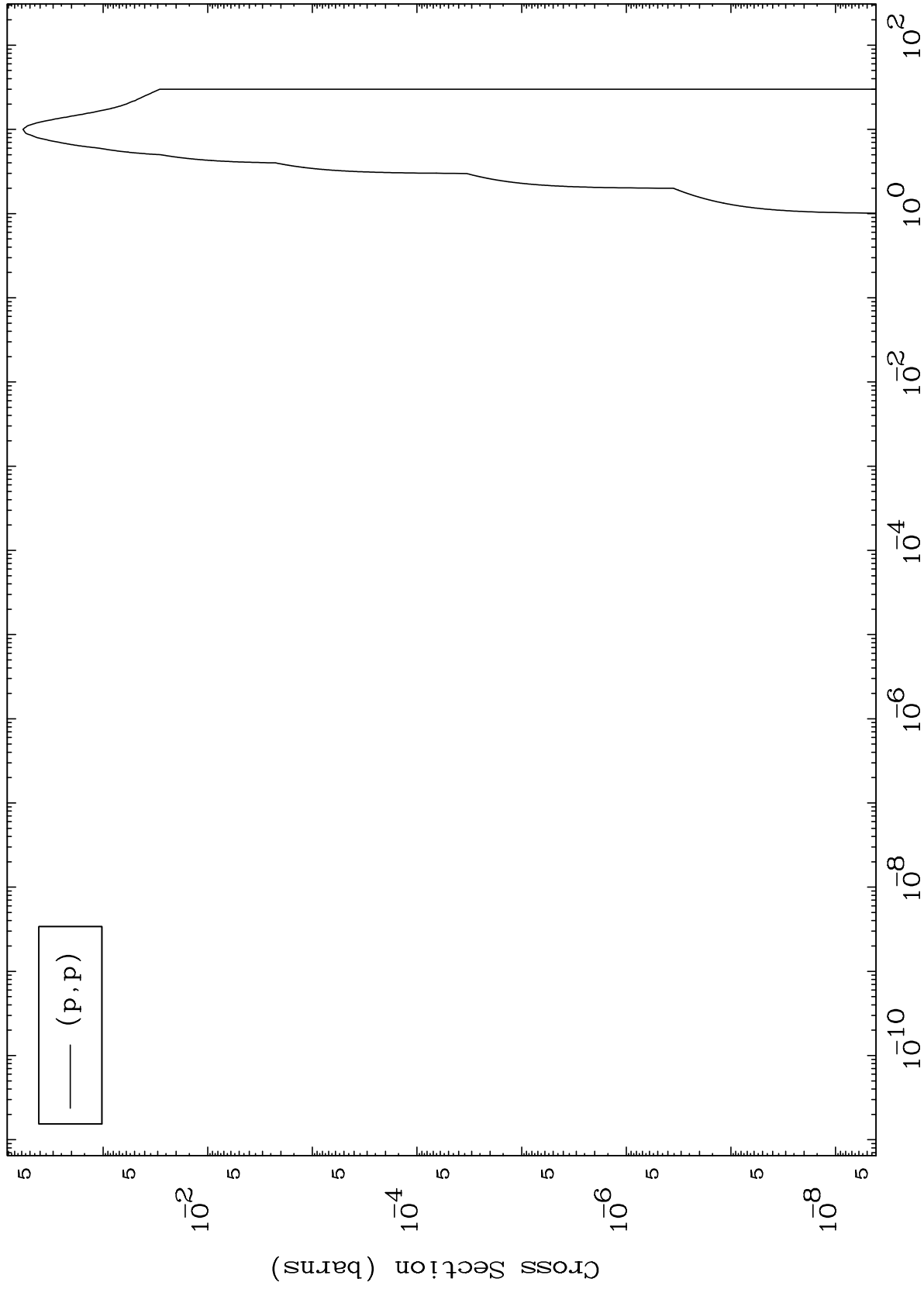




MAT 2711

(p,p) Levels
0 Kelvin Cross Sections

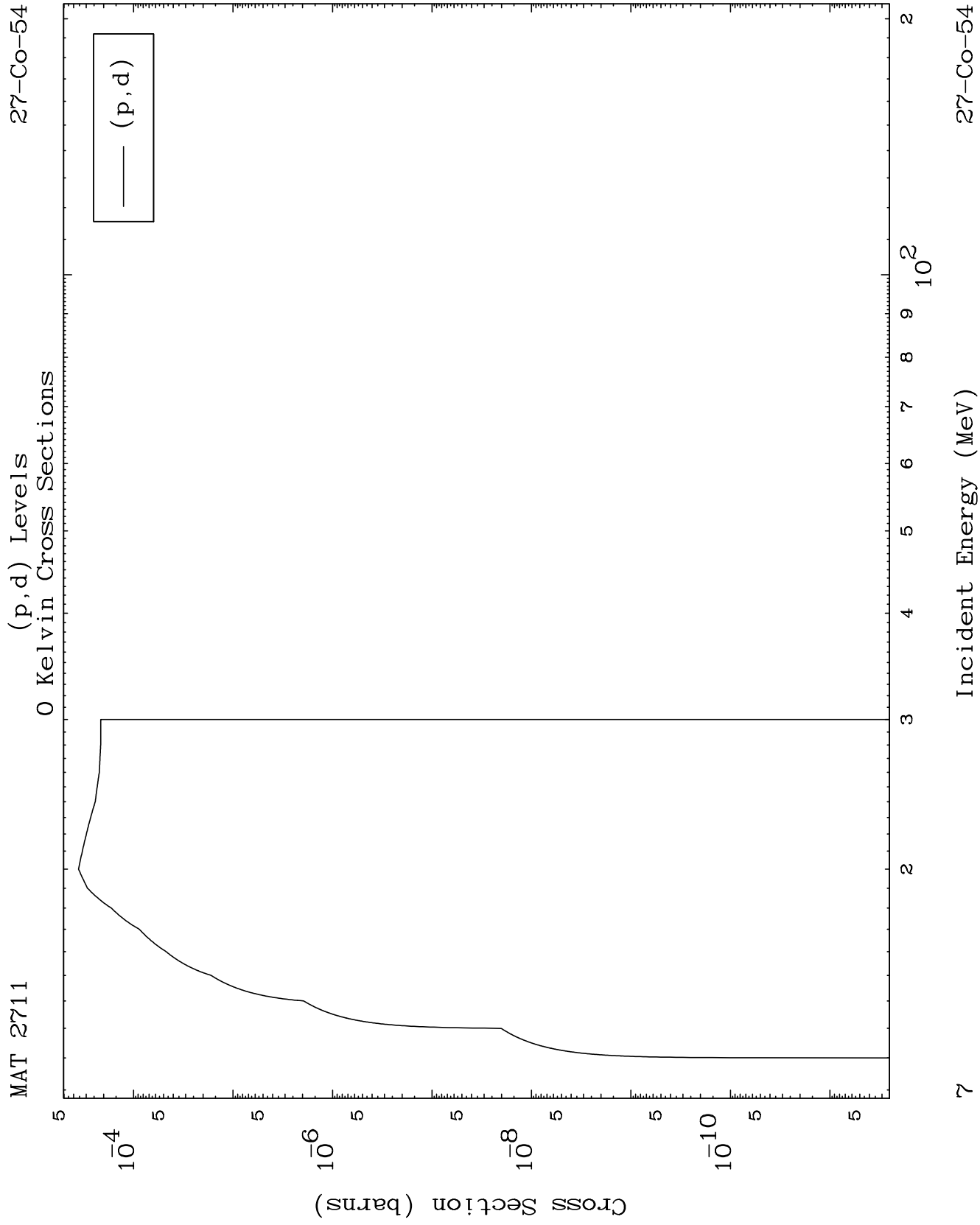
27-Co-54



6

Incident Energy (MeV)

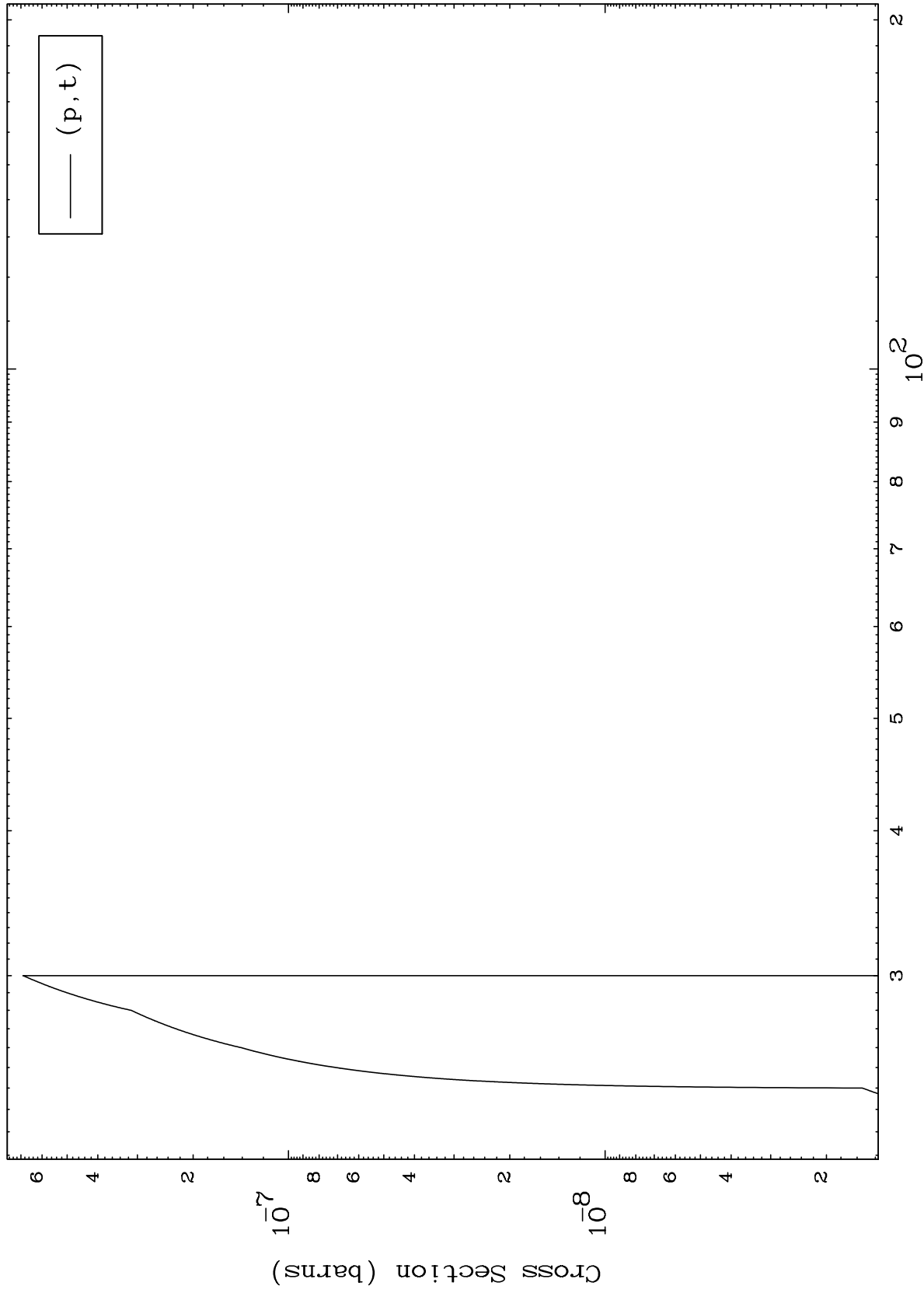
27-Co-54



MAT 2711

27-Co-54

(p,t) Levels
0 Kelvin Cross Sections



8

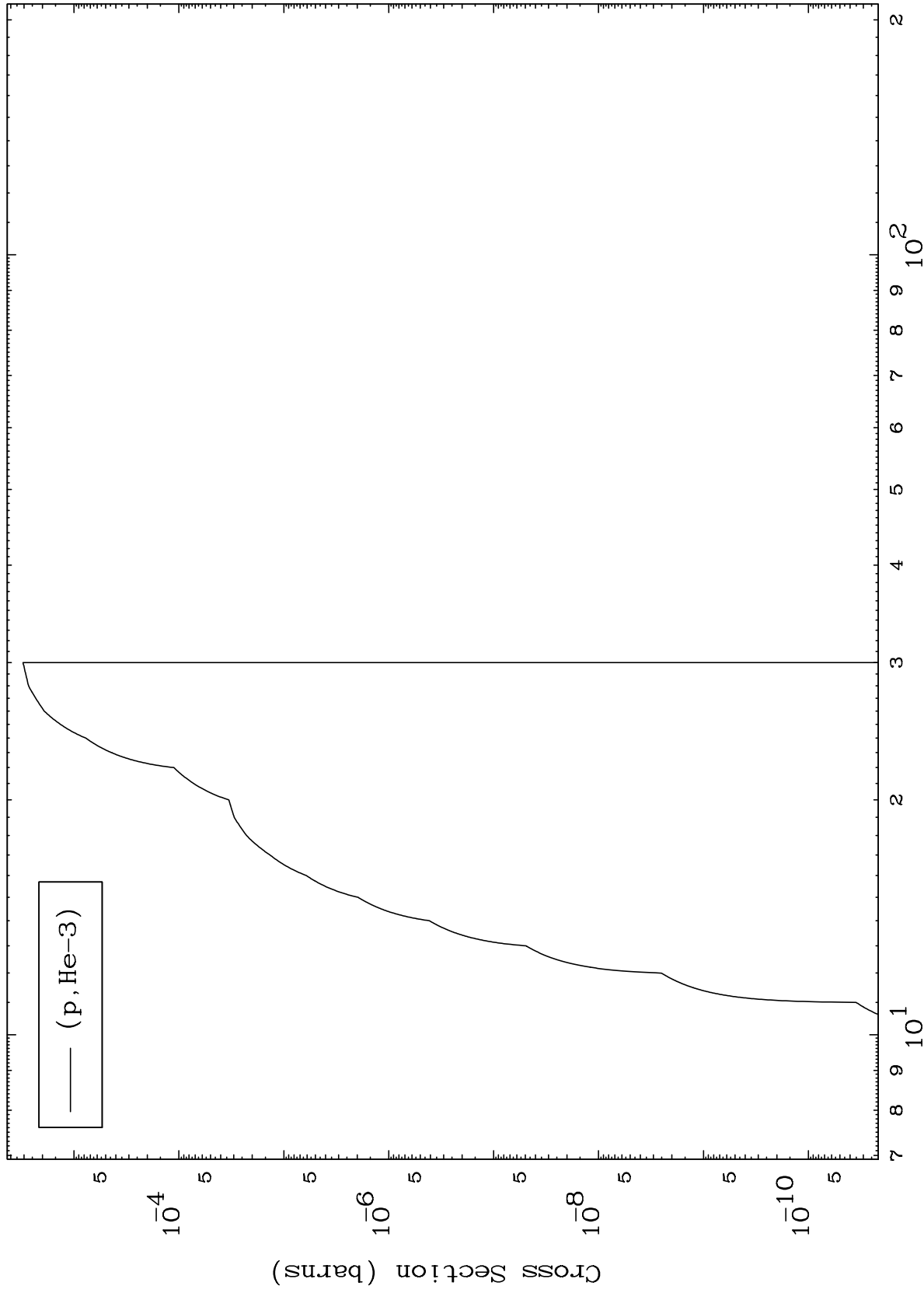
Incident Energy (MeV)

27-Co-54

MAT 2711

(p,He3) Levels
0 Kelvin Cross Sections

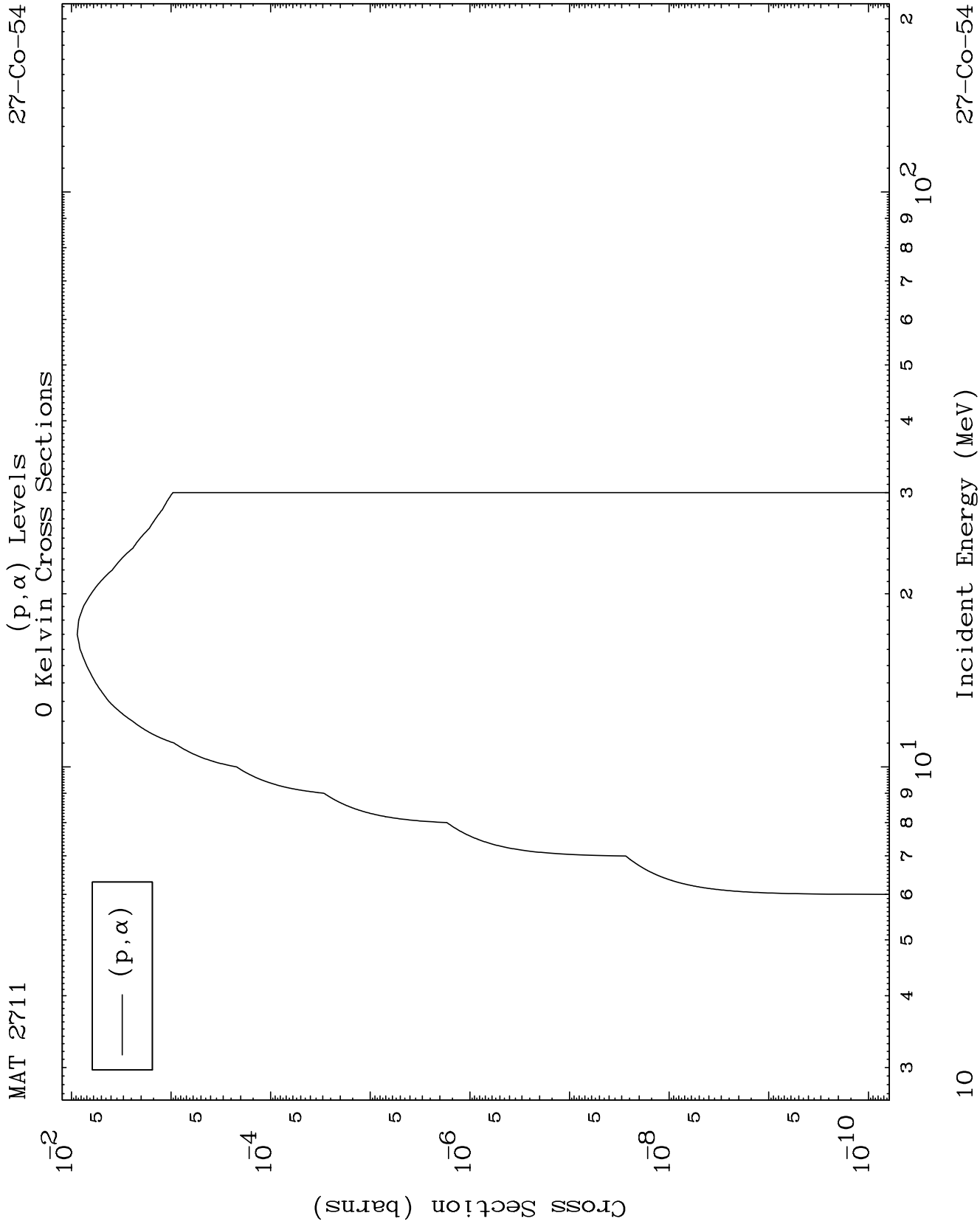
27-Co-54



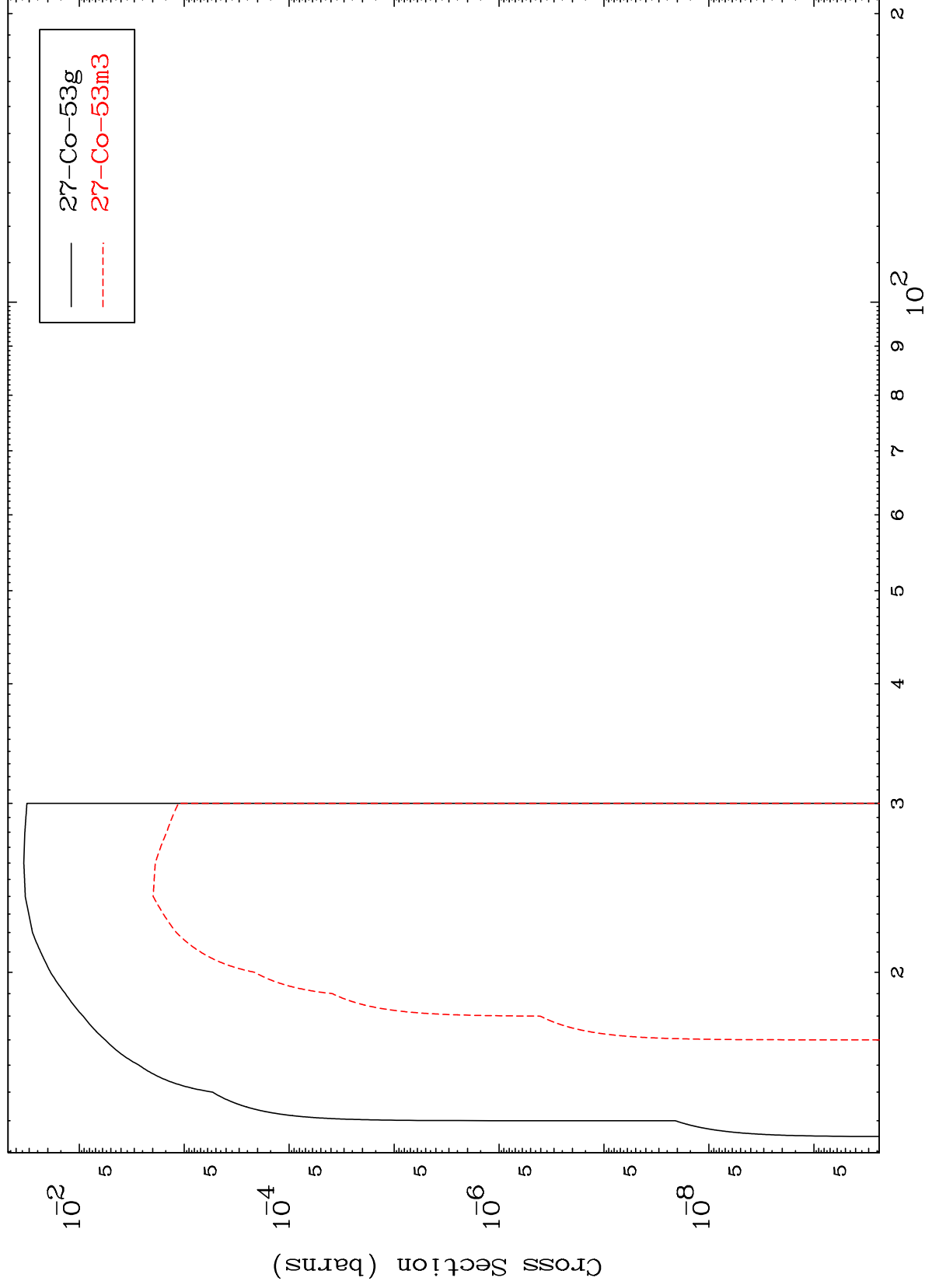
9

Incident Energy (MeV)

27-Co-54



Radionuclide Production Cross Section

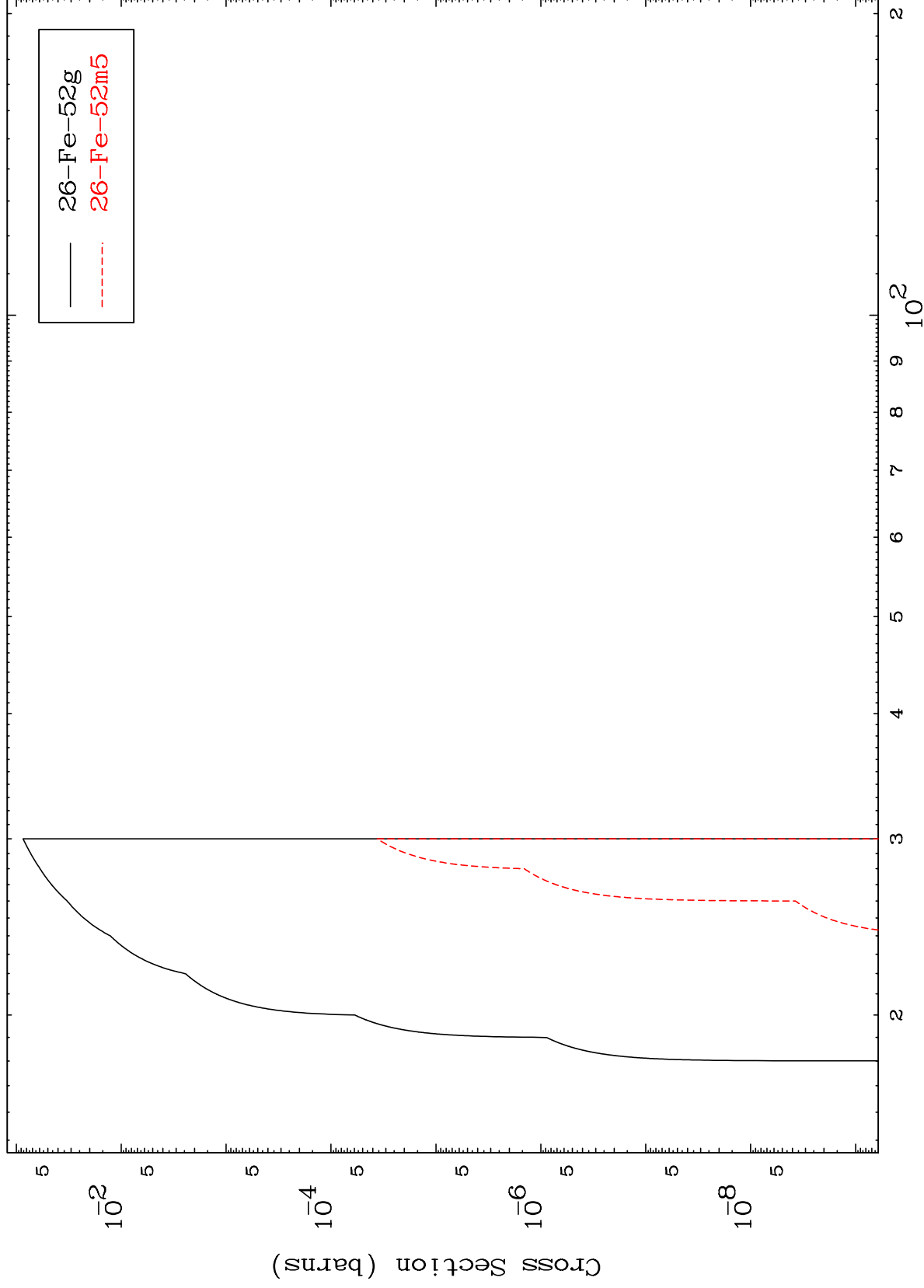


MAT 2711

(p,2n) p

27-Co-54

Radionuclide Production Cross Section



12

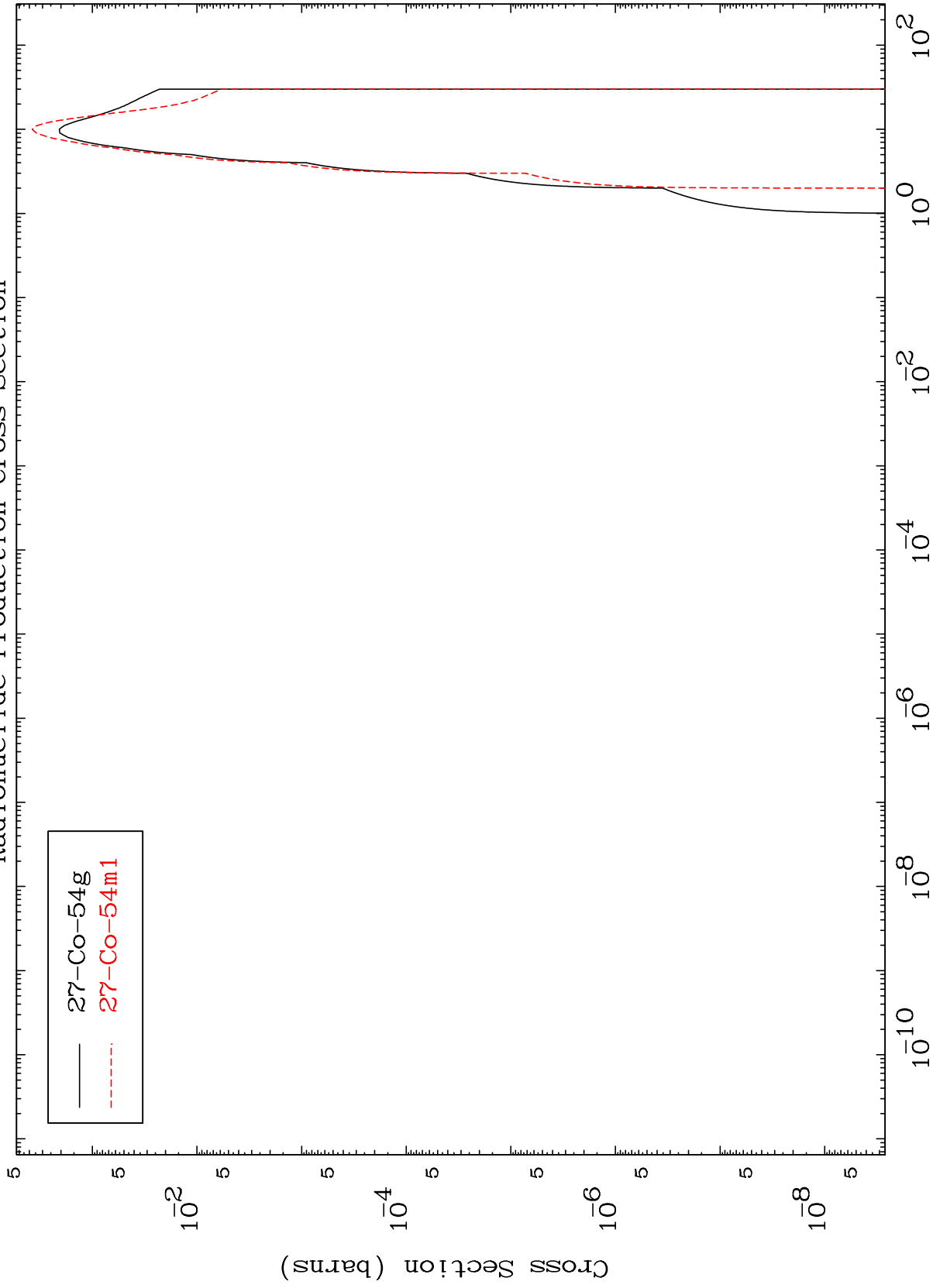
Incident Energy (MeV)

27-Co-54

MAT 2711

Radionuclide Production Cross Section
(p,p)

$^{27}\text{Co-54}$



13

Incident Energy (MeV)

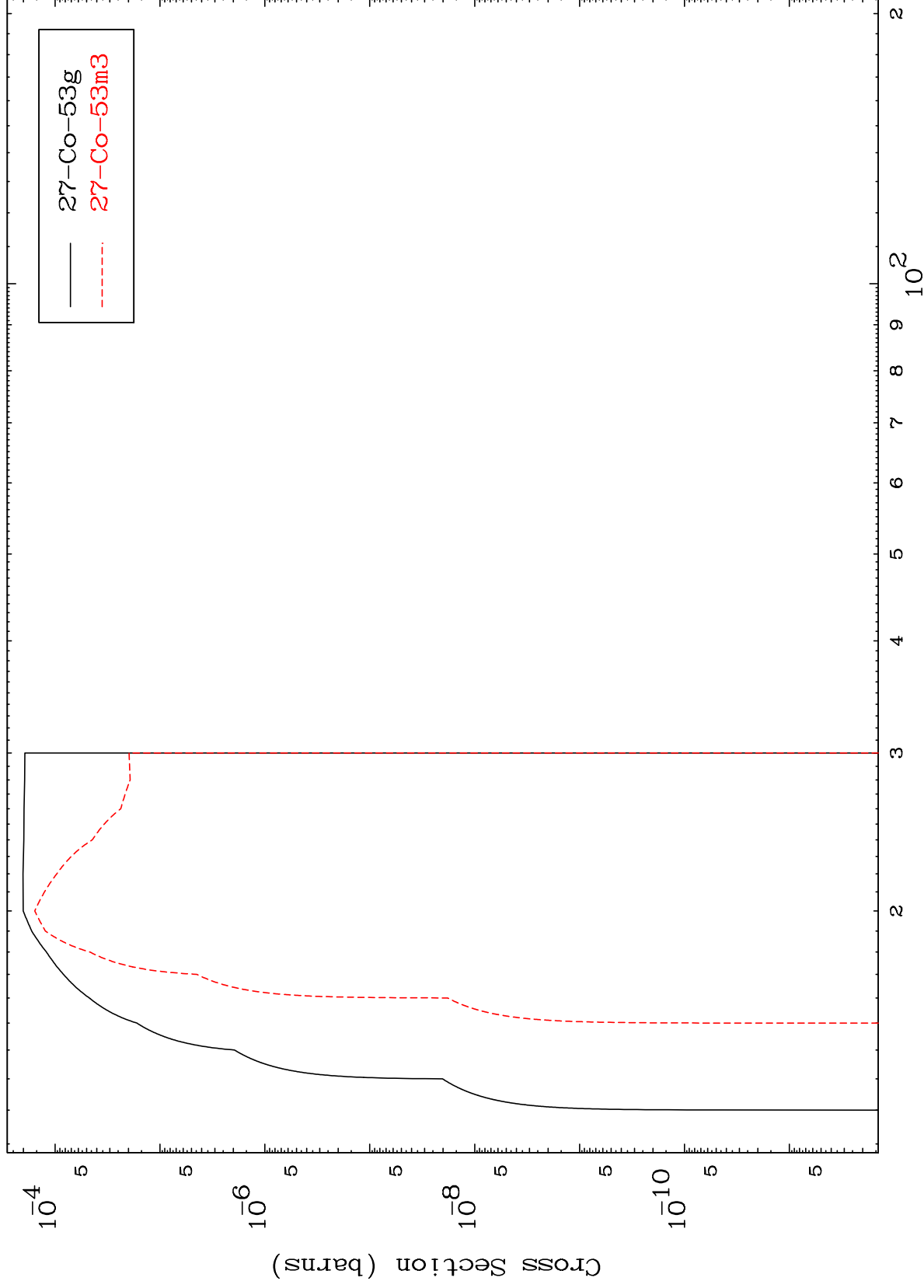
$^{27}\text{Co-54}$

MAT 2711

(p,d)

27-Co-54

Radionuclide Production Cross Section



14

Incident Energy (MeV)

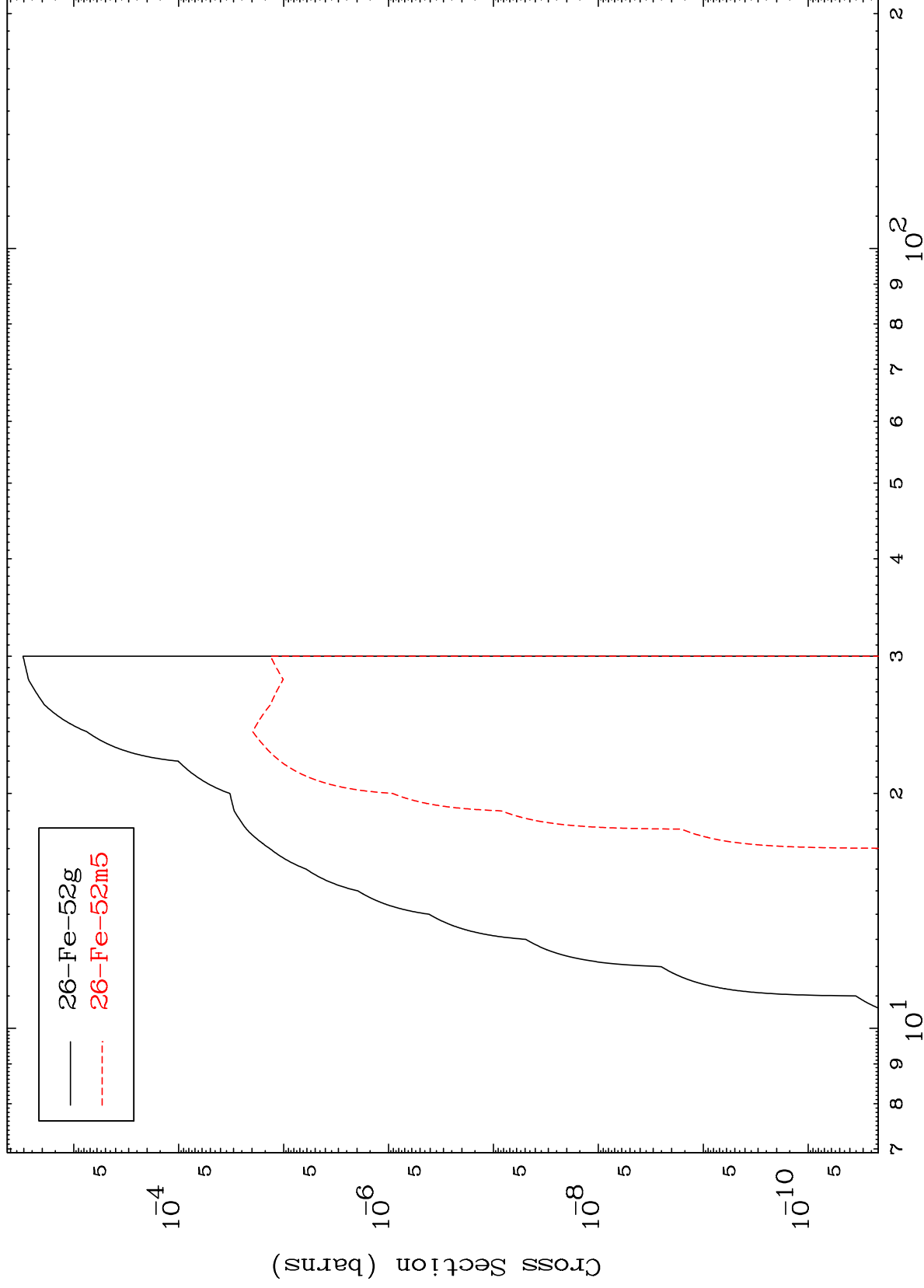
27-Co-54

MAT 2711

(p,He-3)

27-Co-54

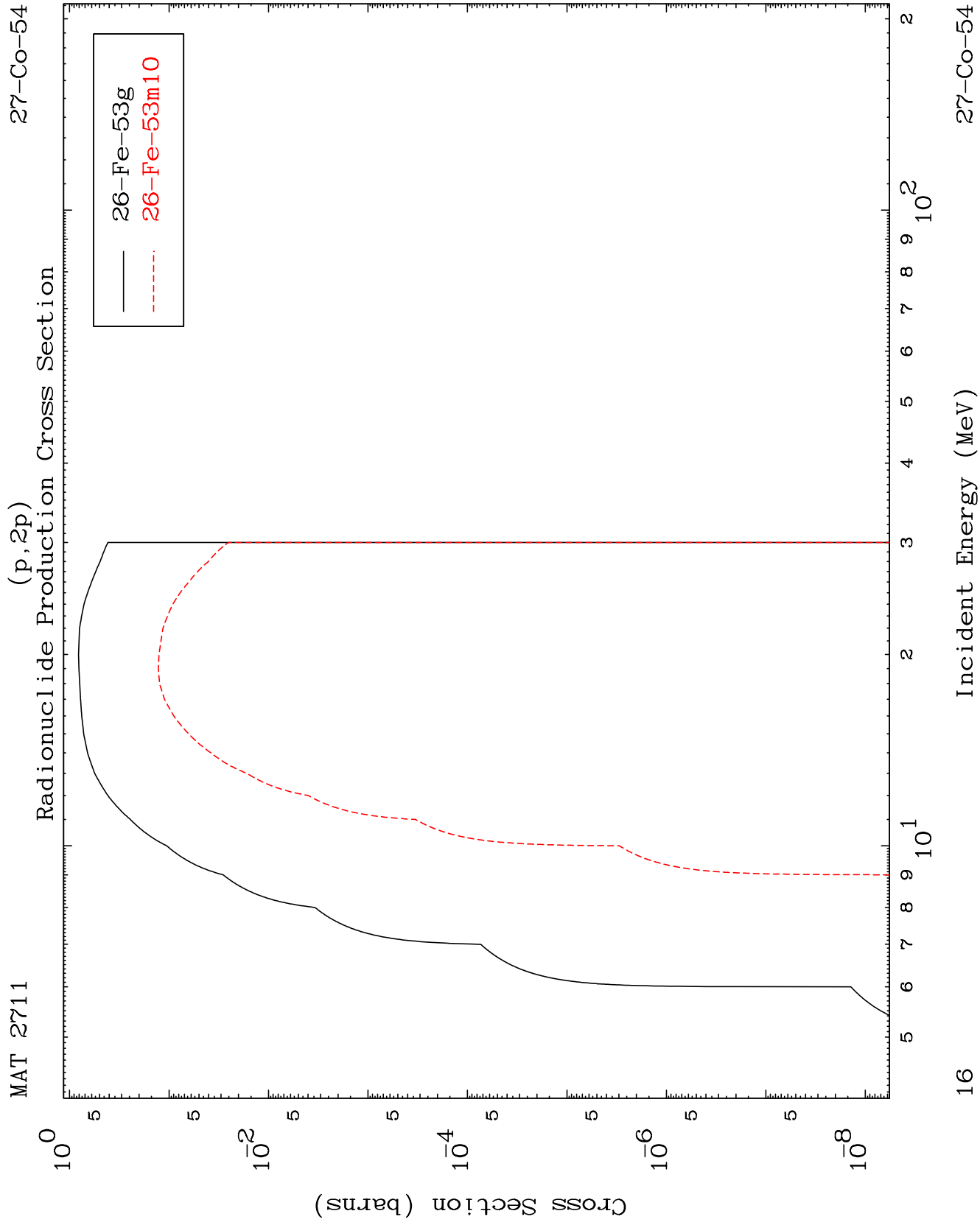
Radionuclide Production Cross Section



15

Incident Energy (MeV)

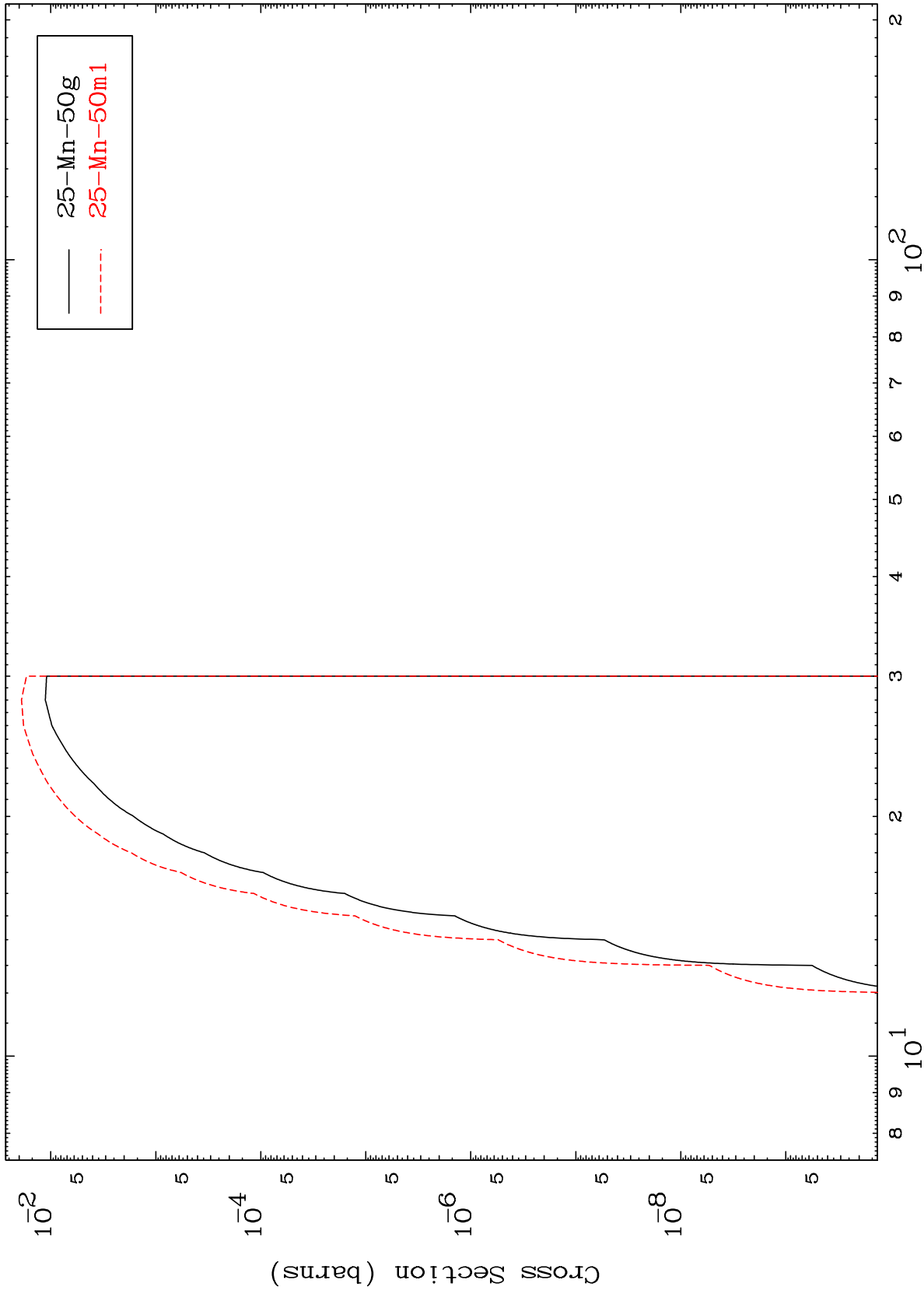
27-Co-54



MAT 2711

27-Co-54

(p,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

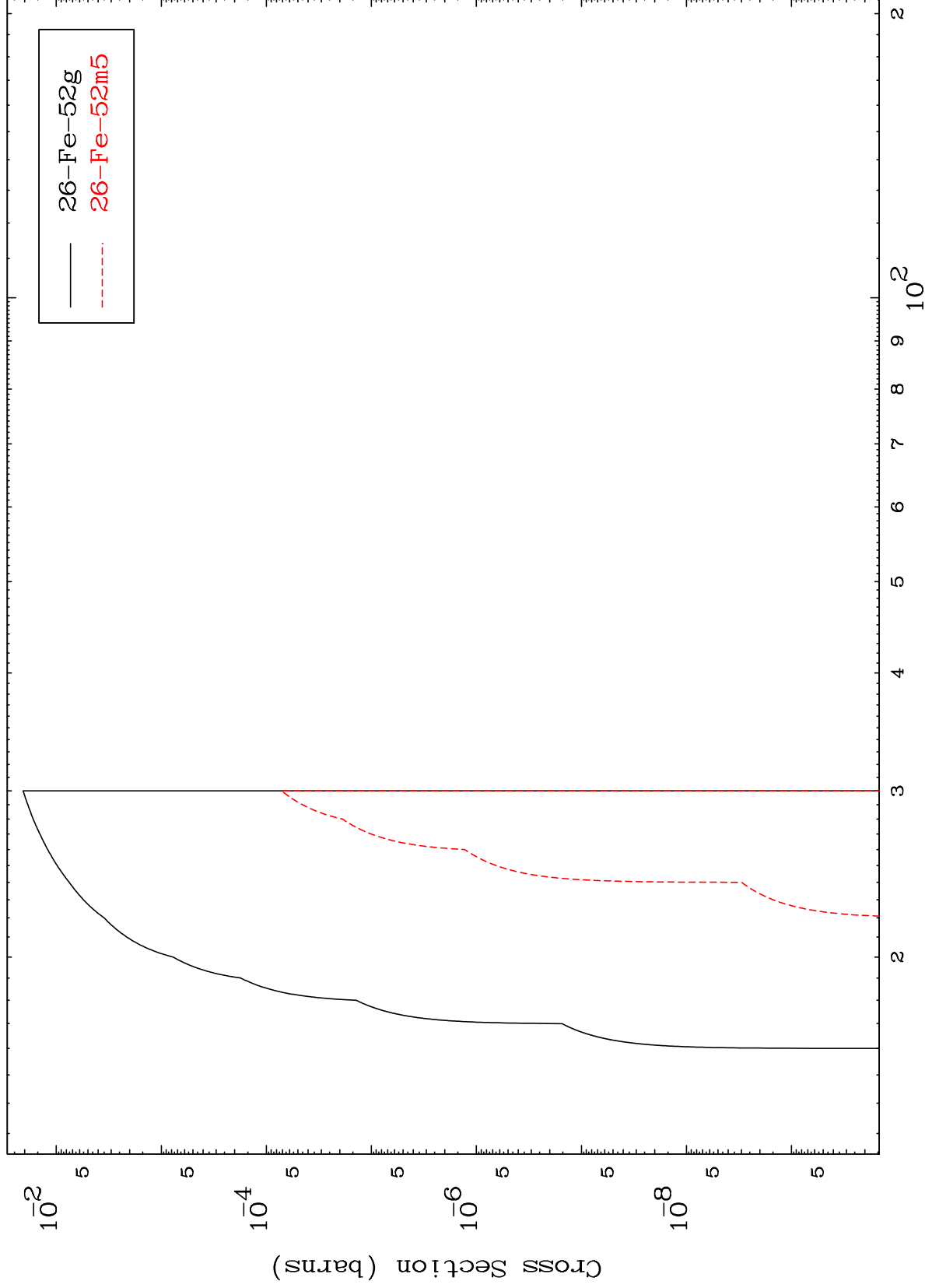
27-Co-54

MAT 2711

(p,p) d

27-Co-54

Radionuclide Production Cross Section



18

Incident Energy (MeV)

27-Co-54