

Program EVALPLOT
(Version 2018-1)

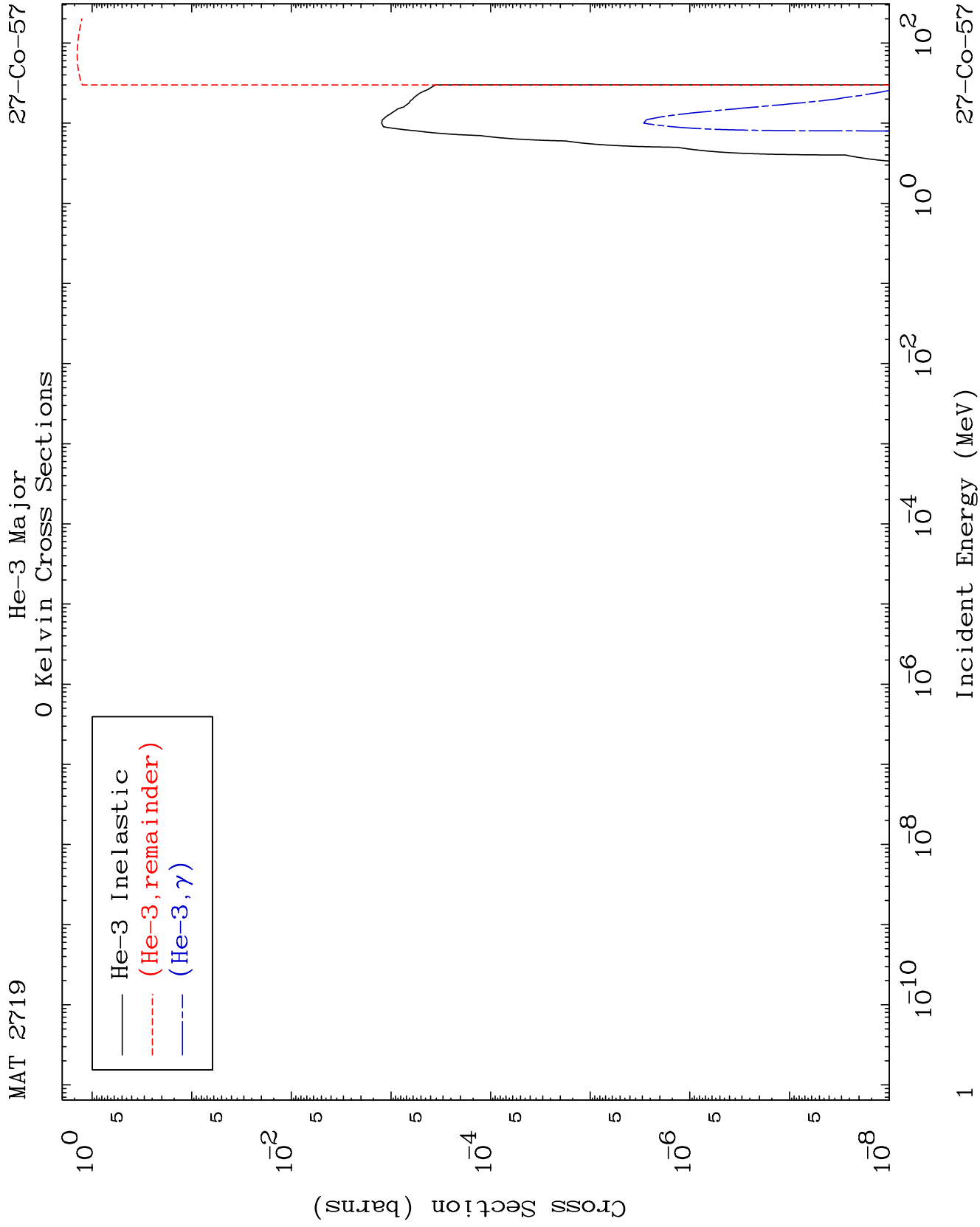
by

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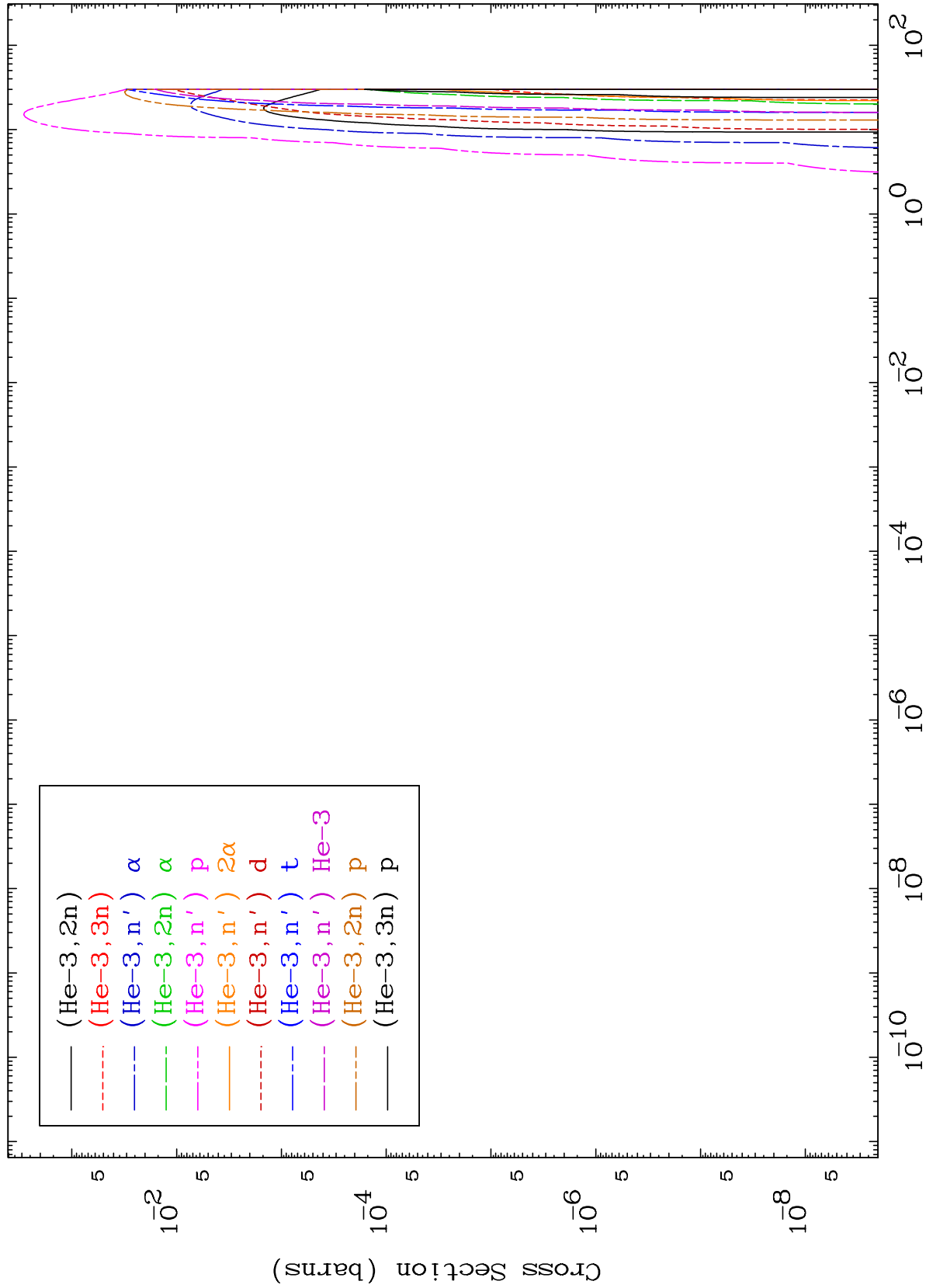
Press Mouse Button to Start



MAT 2719

He-3 Neutron Production
0 Kelvin Cross Sections

27-Co-57



2

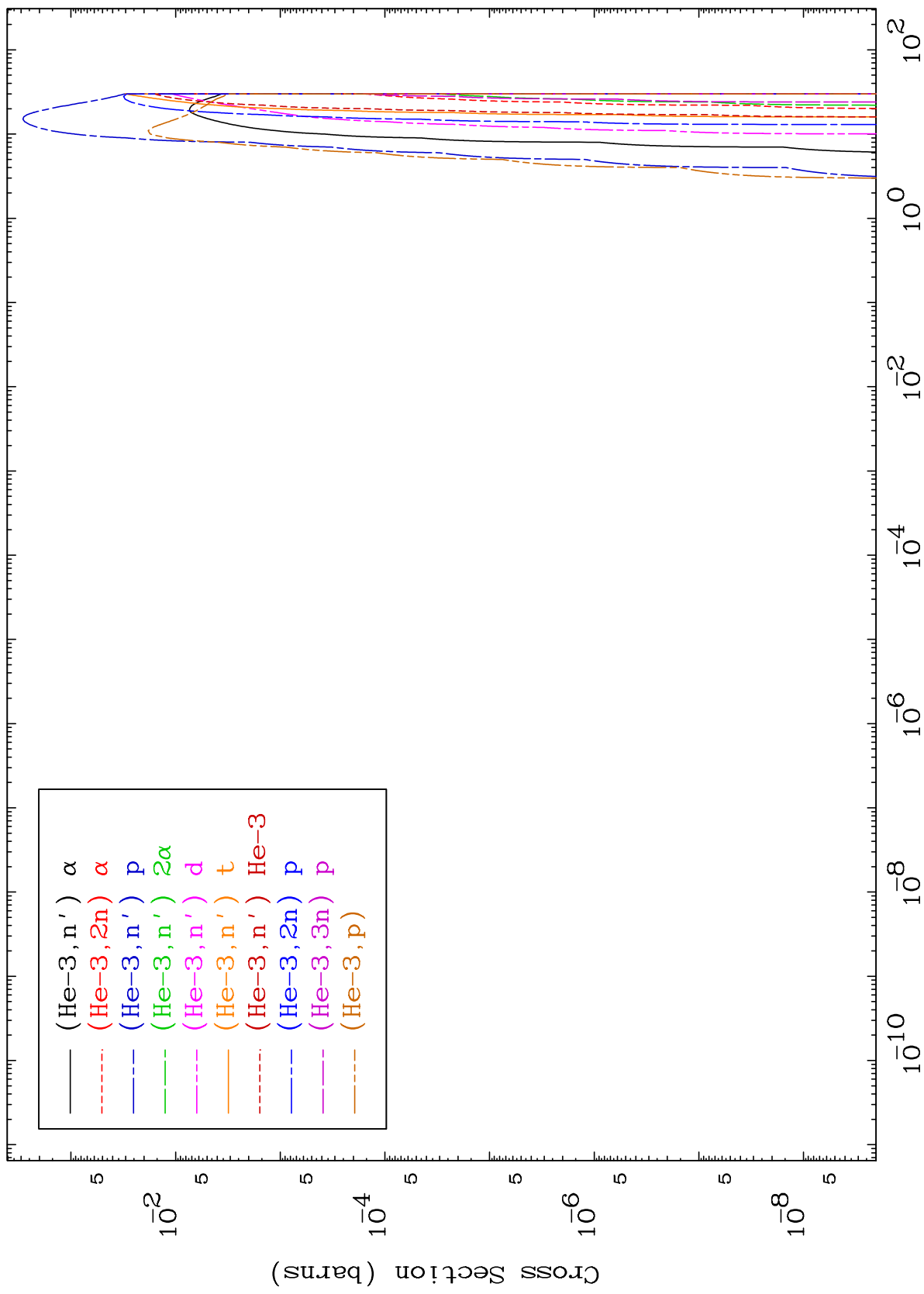
Incident Energy (MeV)

27-Co-57

MAT 2719

He-3 Charged Particle
0 Kelvin Cross Sections

27-Co-57



3

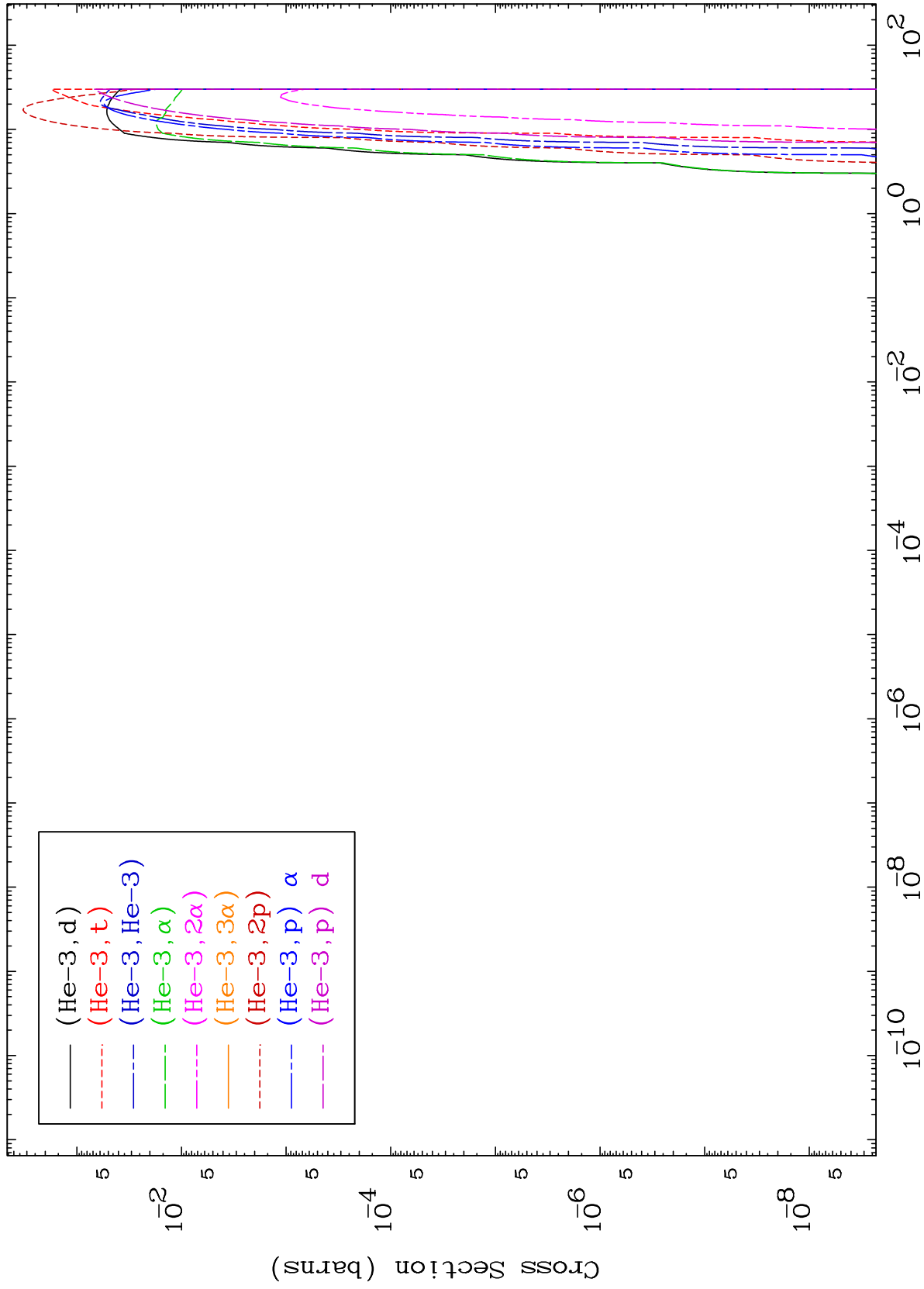
Incident Energy (MeV)

27-Co-57

MAT 2719

He-3 Charged Particle
0 Kelvin Cross Sections

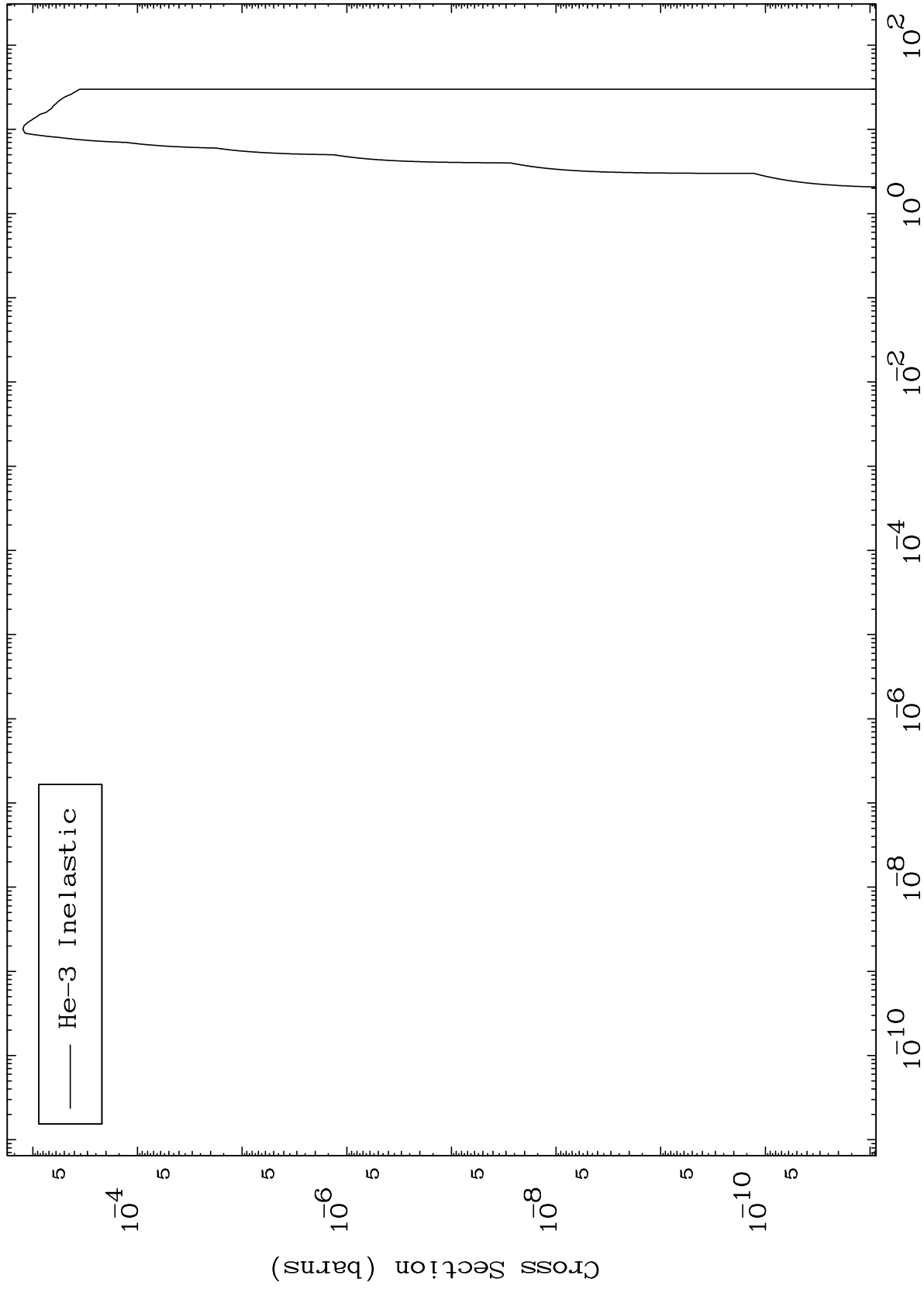
27-Co-57



MAT 2719

(He-3,n') Level
0 Kelvin Cross Sections

27-Co-57



5

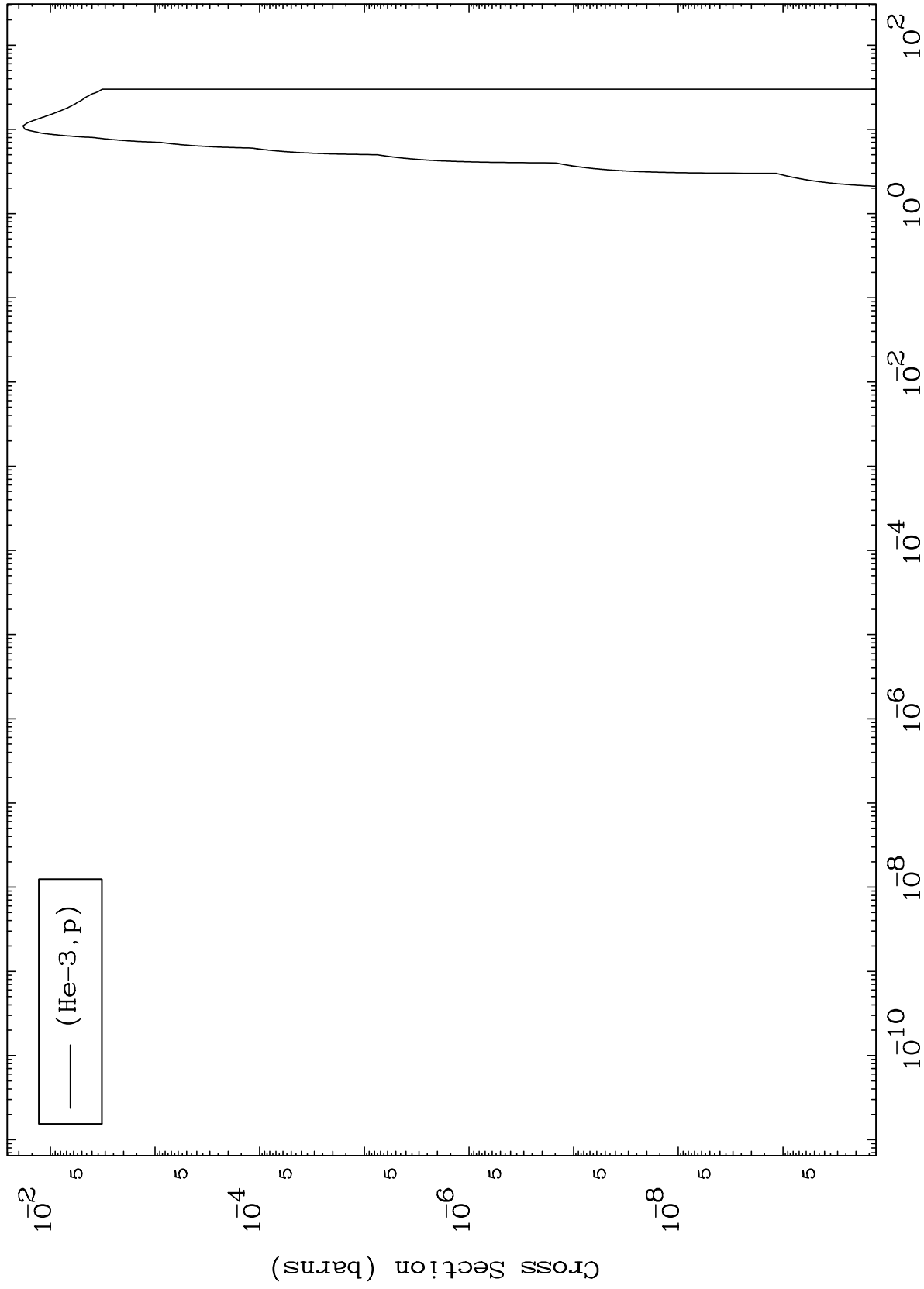
Incident Energy (MeV)

27-Co-57

MAT 2719

(He-3,p) Levels
0 Kelvin Cross Sections

27-Co-57



6

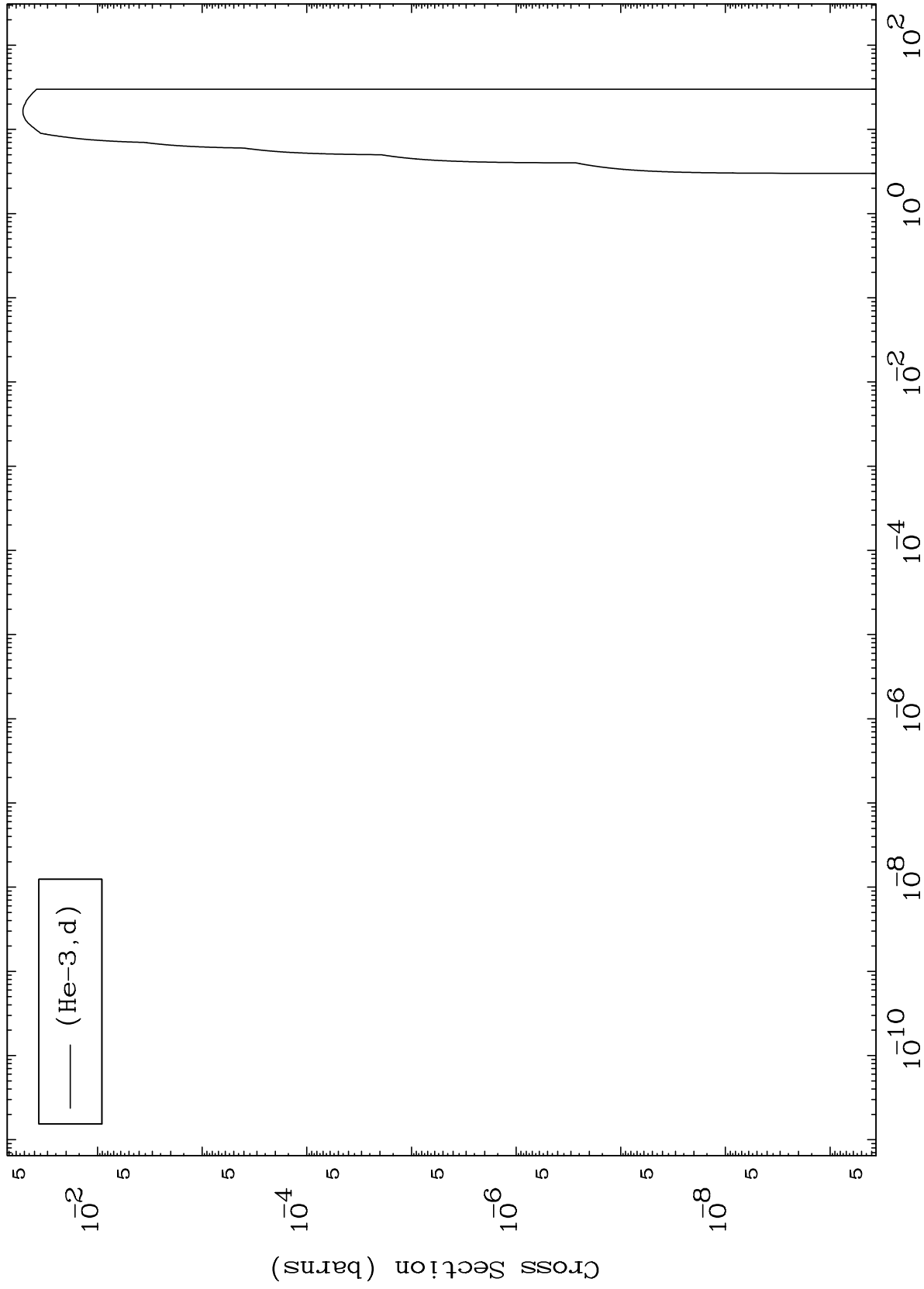
Incident Energy (MeV)

27-Co-57

MAT 2719

(He-3,d) Levels
0 Kelvin Cross Sections

27-Co-57

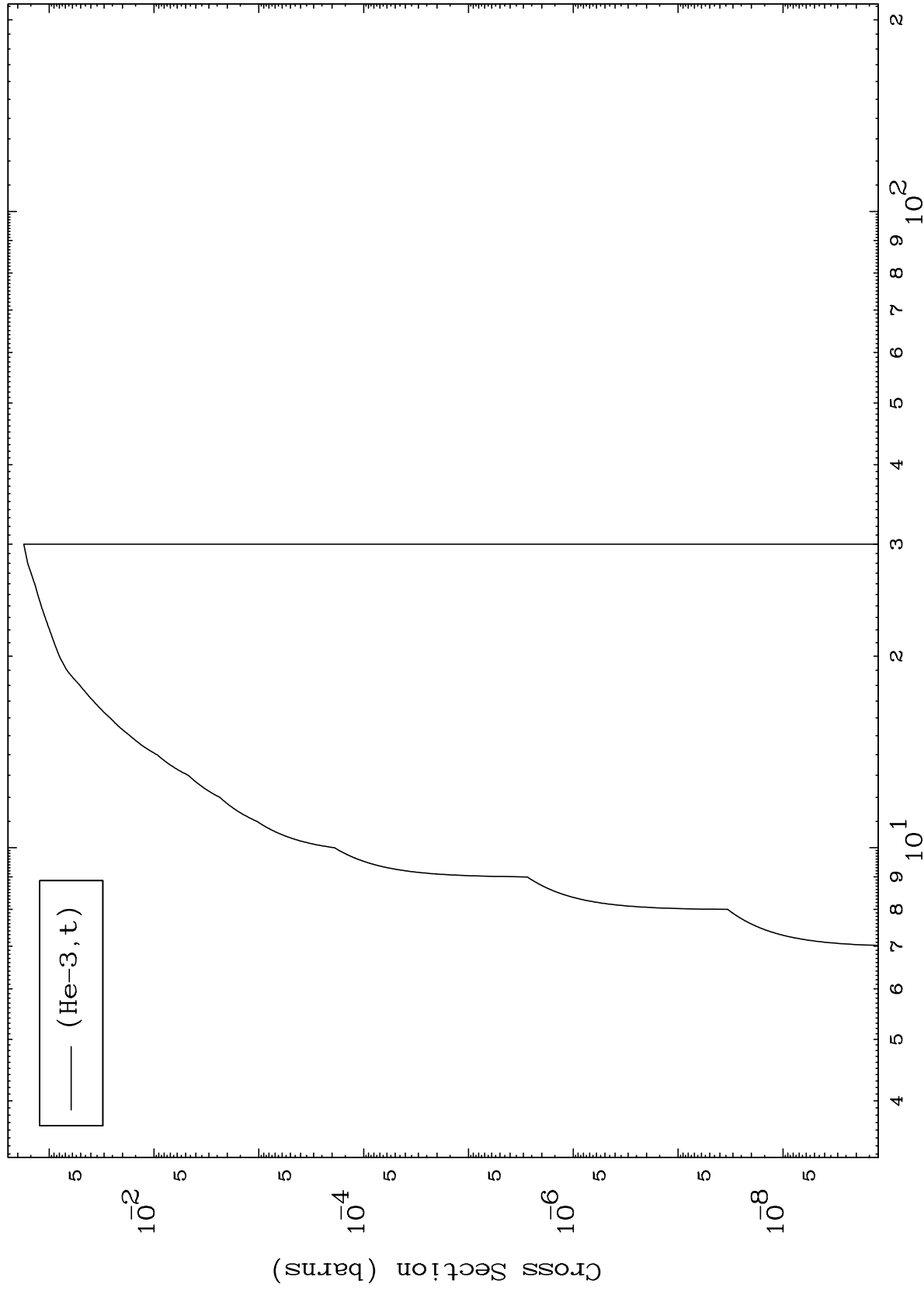


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Incident Energy (MeV)

27-Co-57

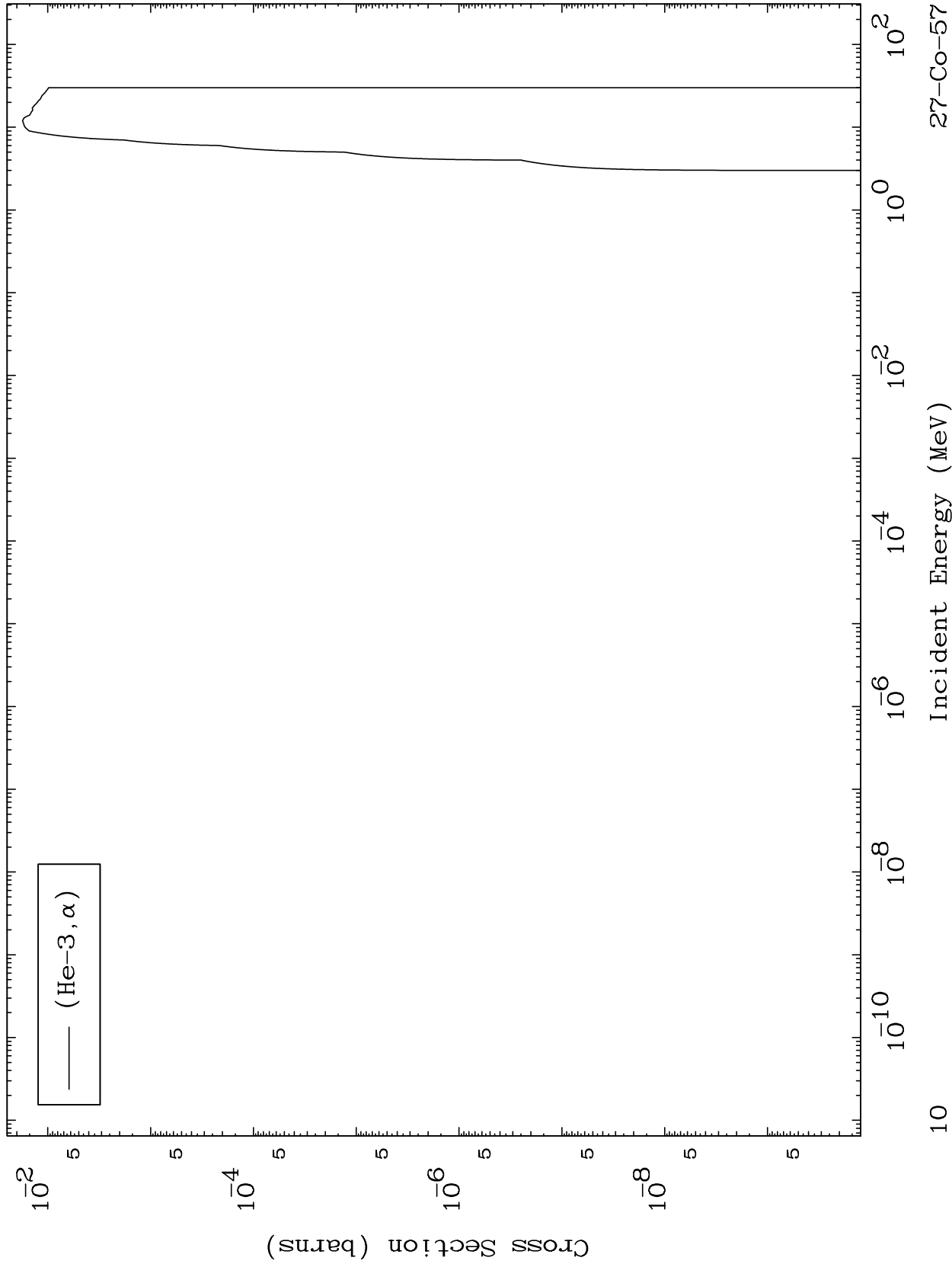
(He-3,t) Levels
0 Kelvin Cross Sections



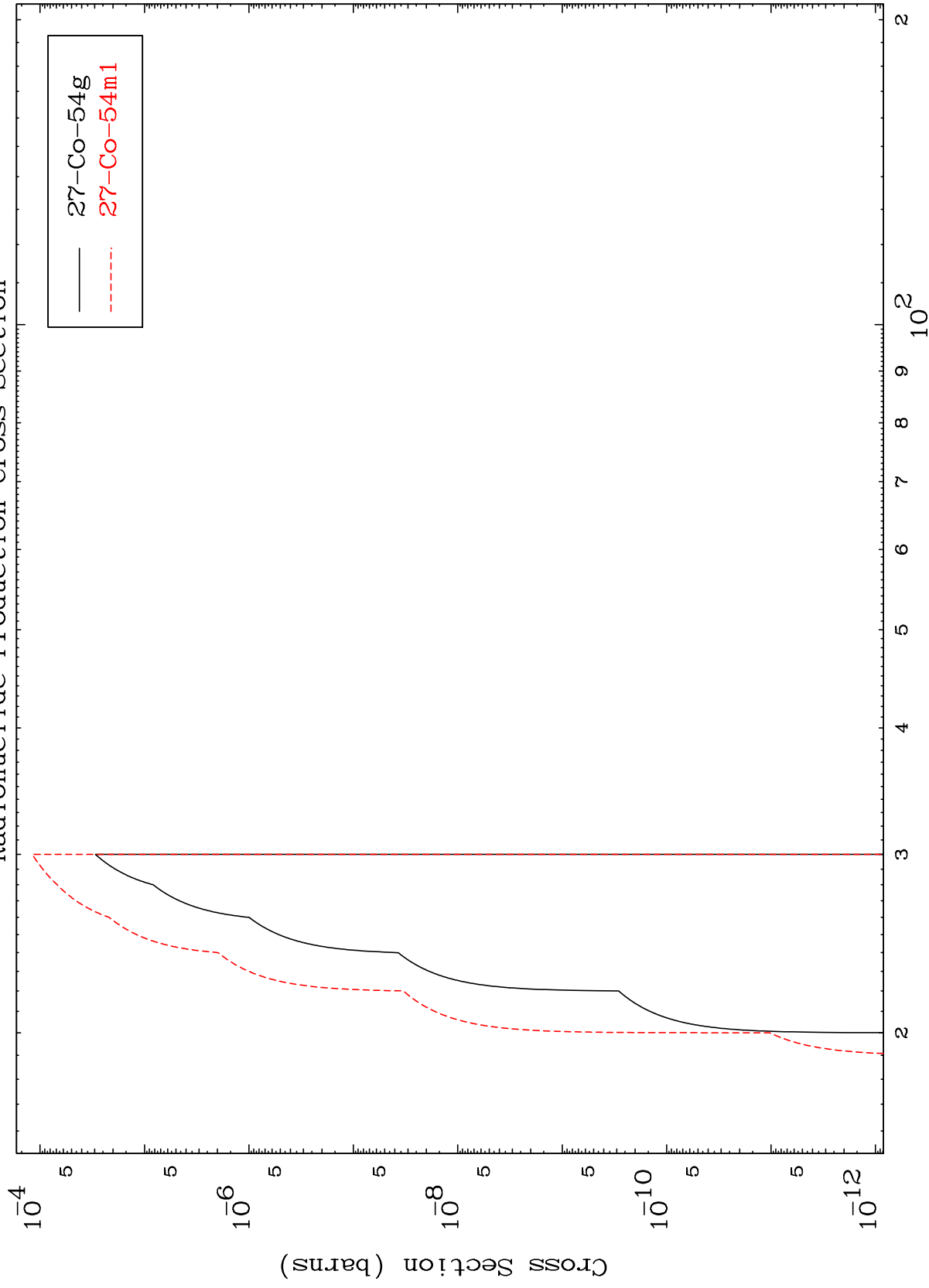
MAT 2719

(He-3, α) Levels
0 Kelvin Cross Sections

27-Co-57



(He-3,2n) α
Radionuclide Production Cross Section

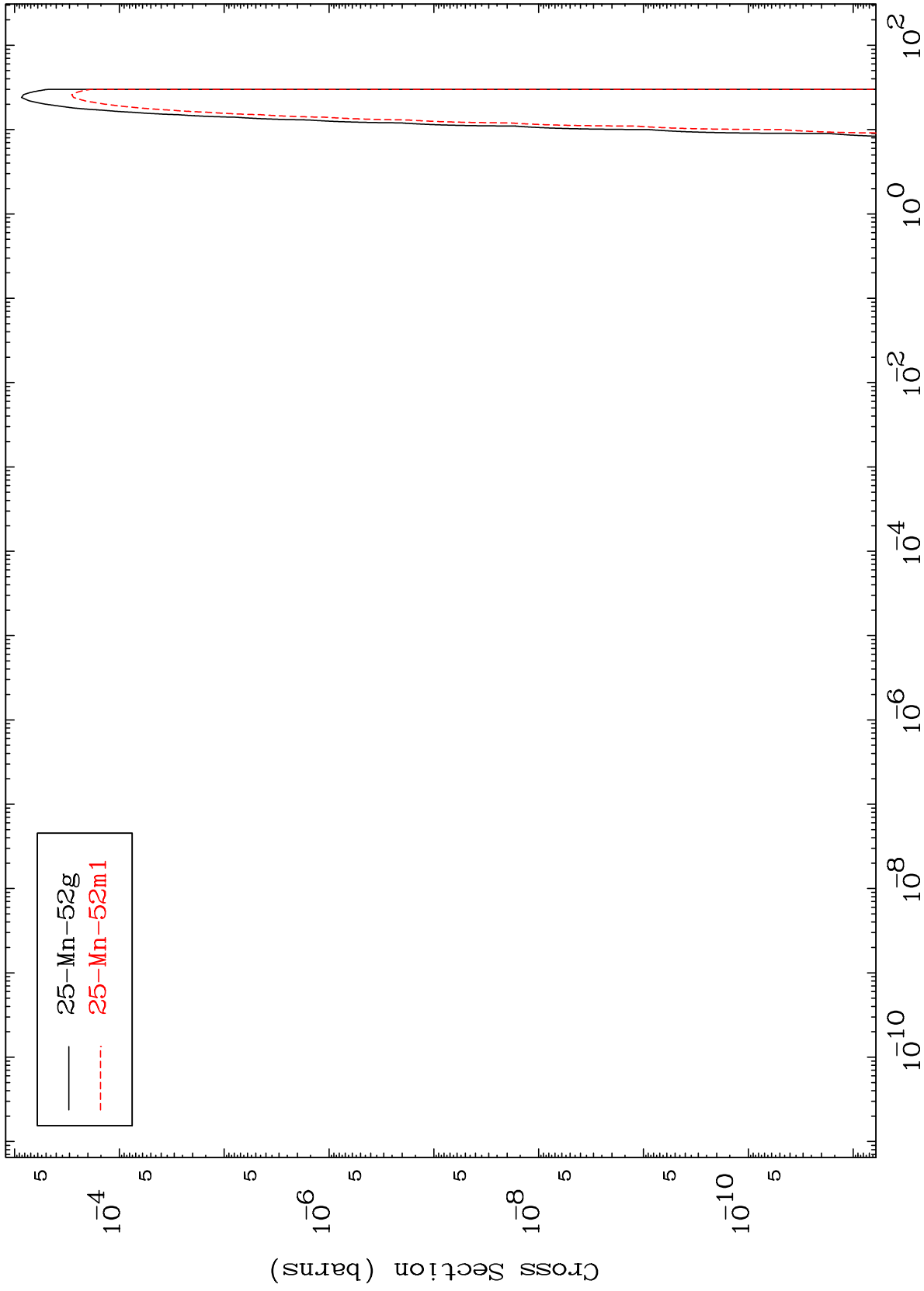


MAT 2719

(He-3,2α)

27-Co-57

Radionuclide Production Cross Section



— $^{25}\text{Mn-52g}$
- - - $^{25}\text{Mn-52m1}$

12

Incident Energy (MeV)

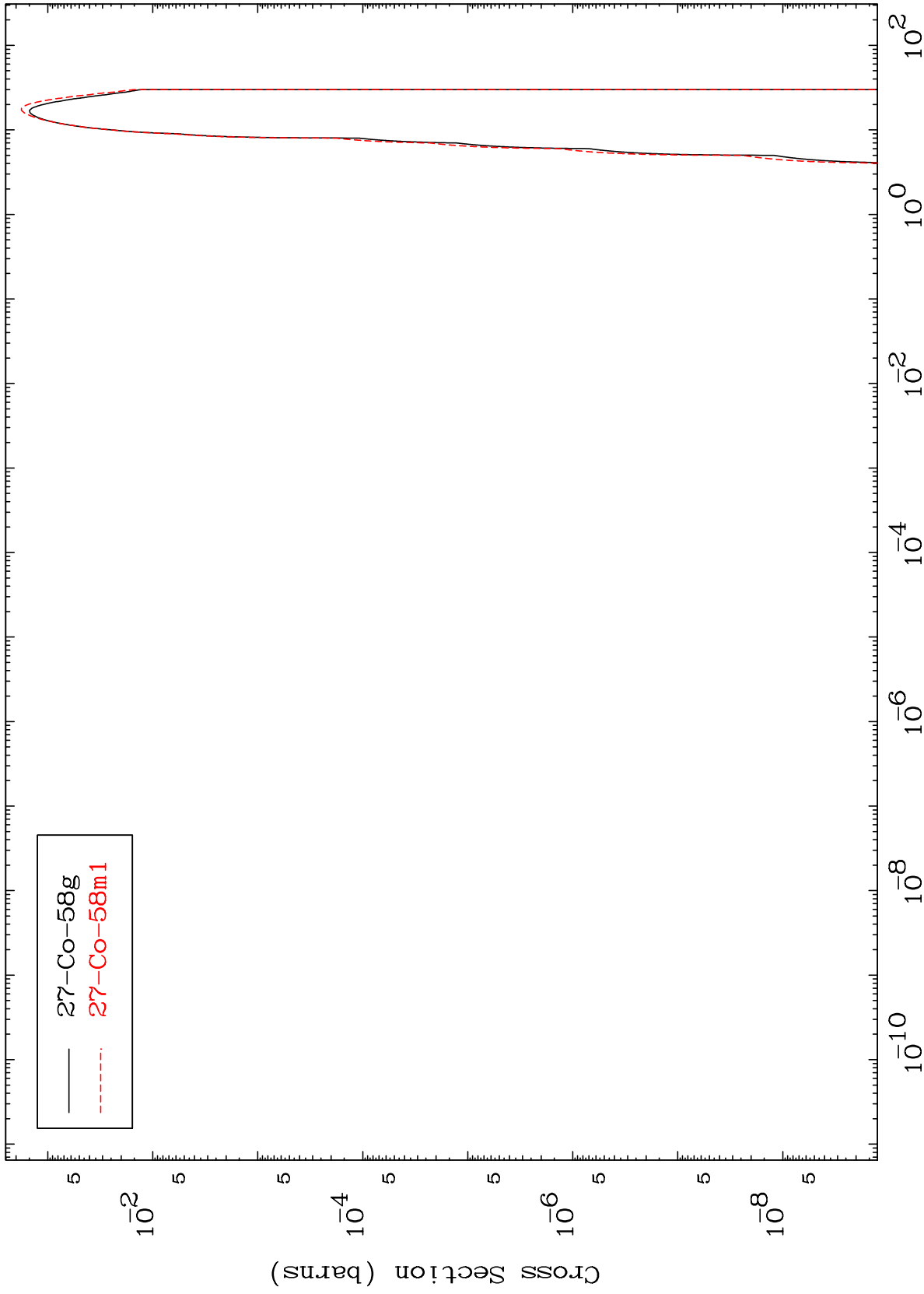
27-Co-57

MAT 2719

(He-3,2p)

27-Co-57

Radionuclide Production Cross Section



— $^{27}\text{Co-58g}$
- - - $^{27}\text{Co-58m1}$

13

Incident Energy (MeV)

27-Co-57