

Program EVALPLOT  
(Version 2018-1)

by

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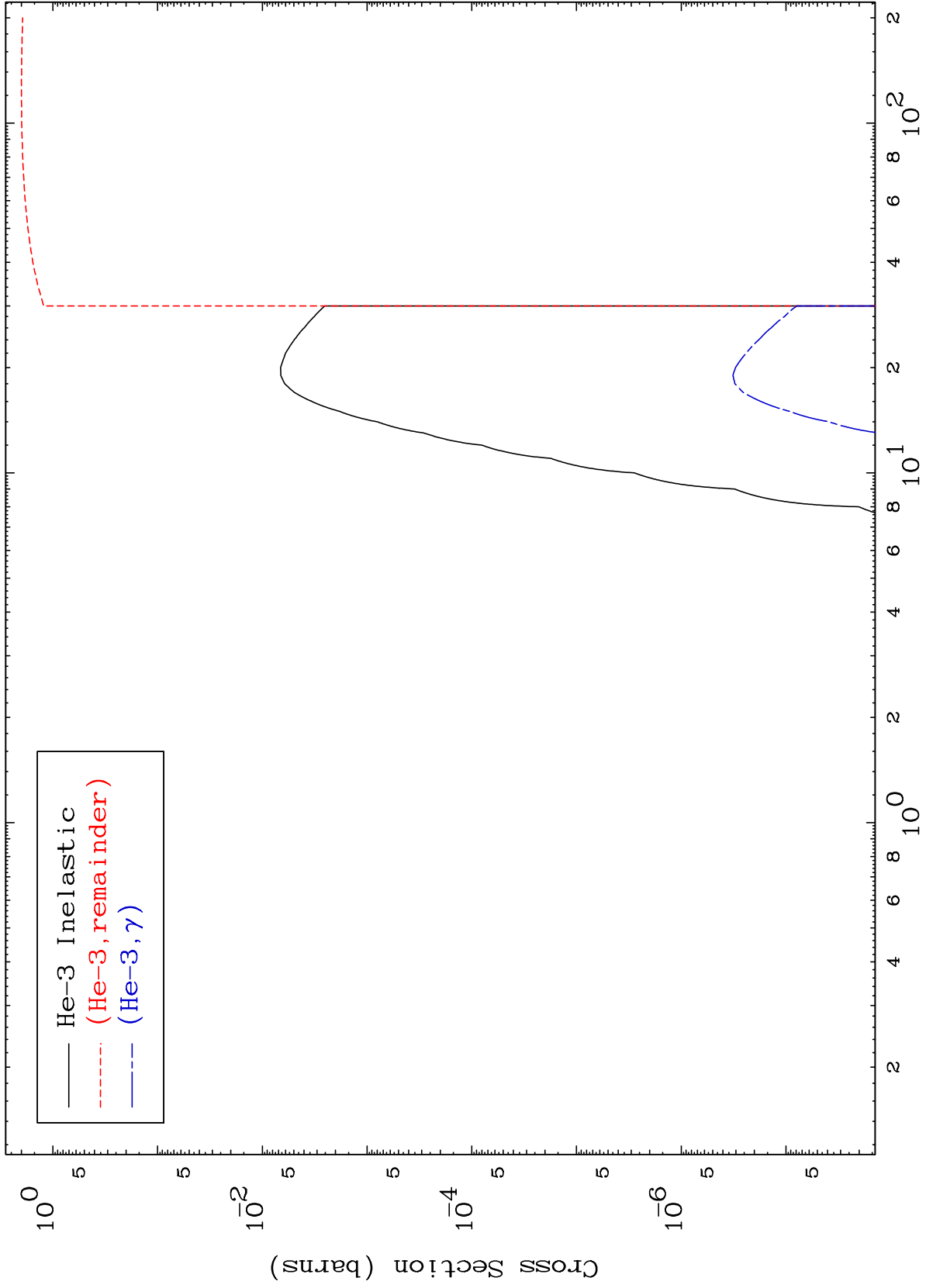
Press Mouse Button to Start

MAT 5713

He-3 Major

57-La-134

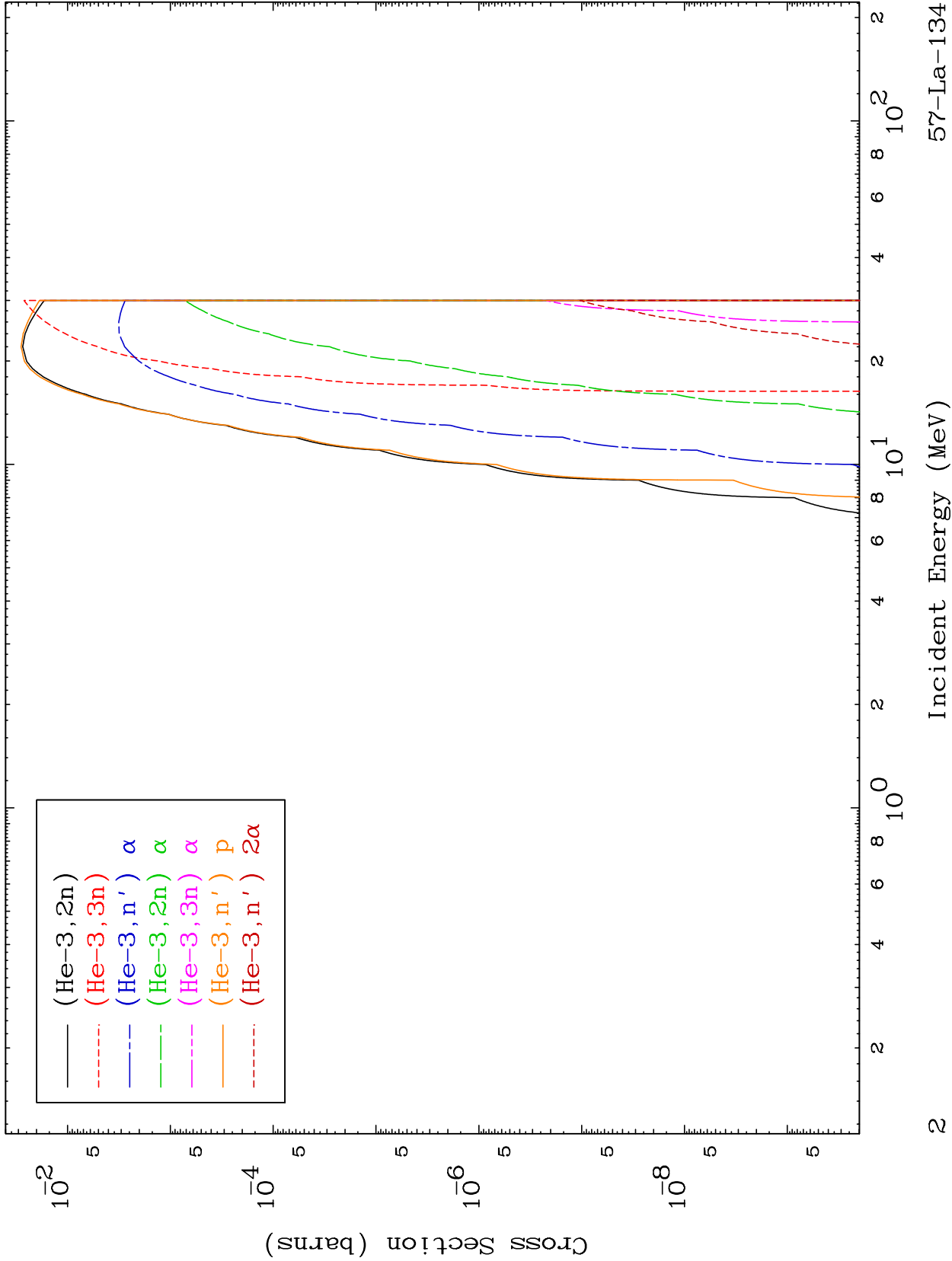
0 Kelvin Cross Sections

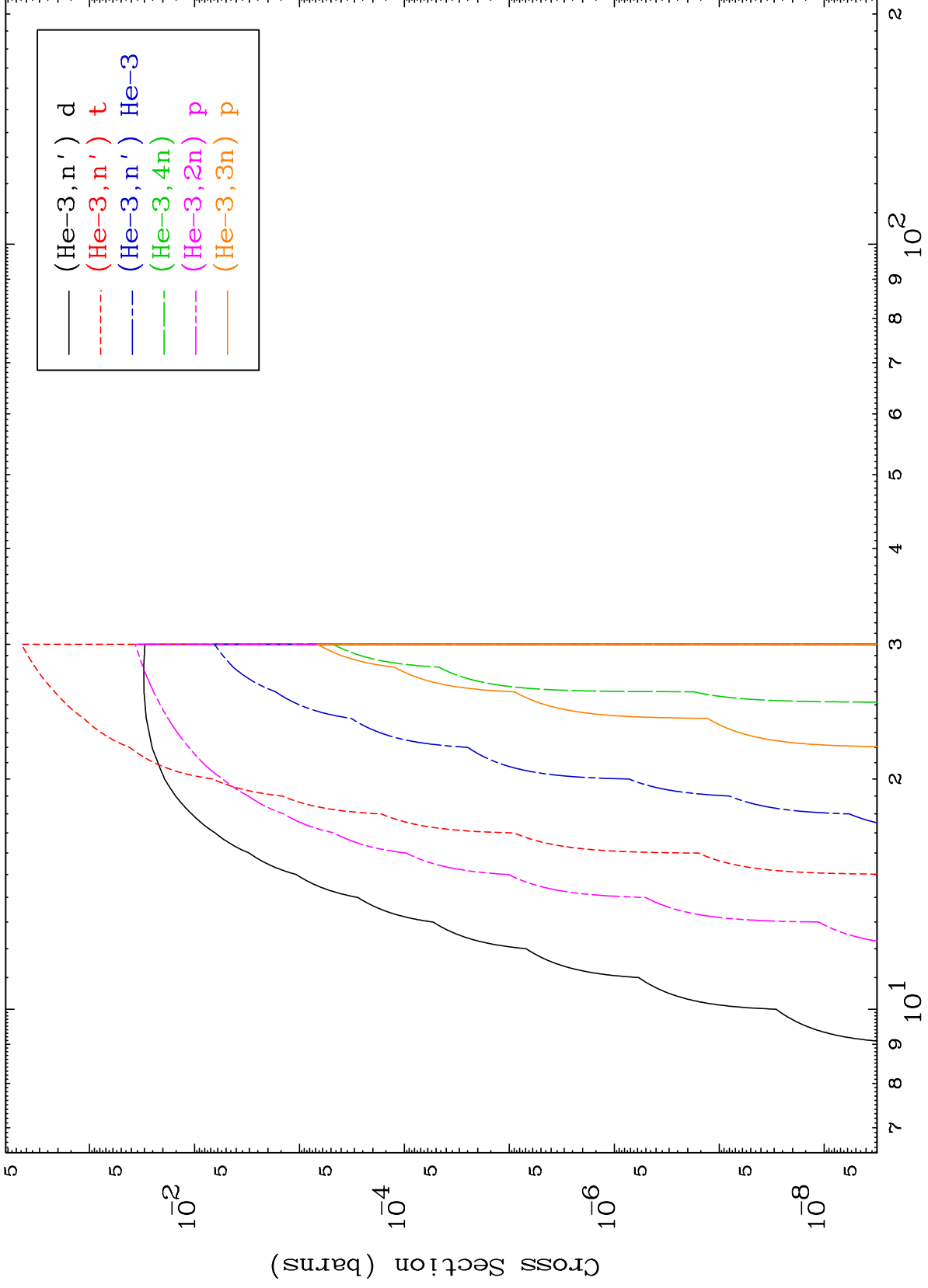


MAT 5713

He-3 Neutron Production  
0 Kelvin Cross Sections

57-La-134

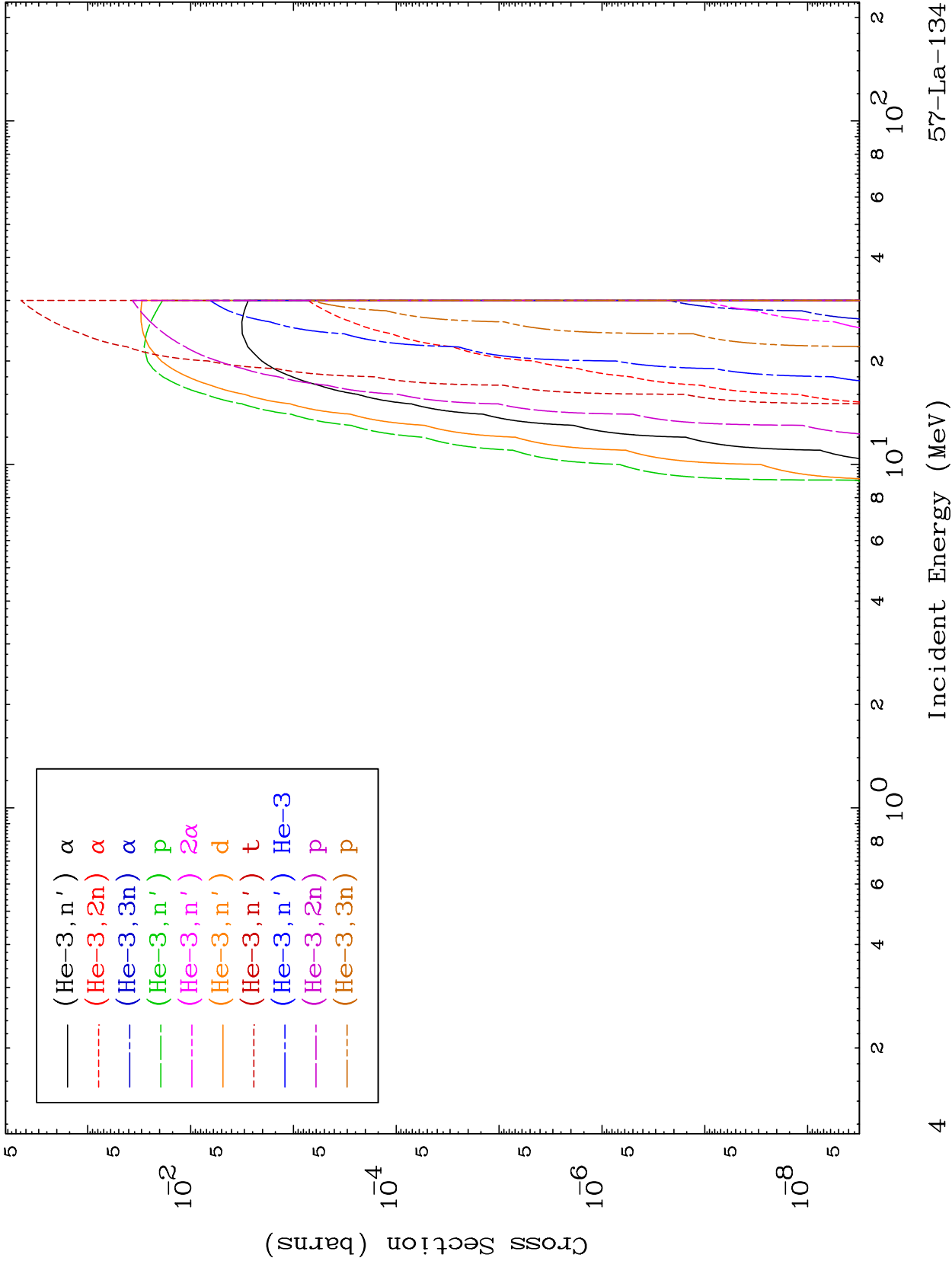


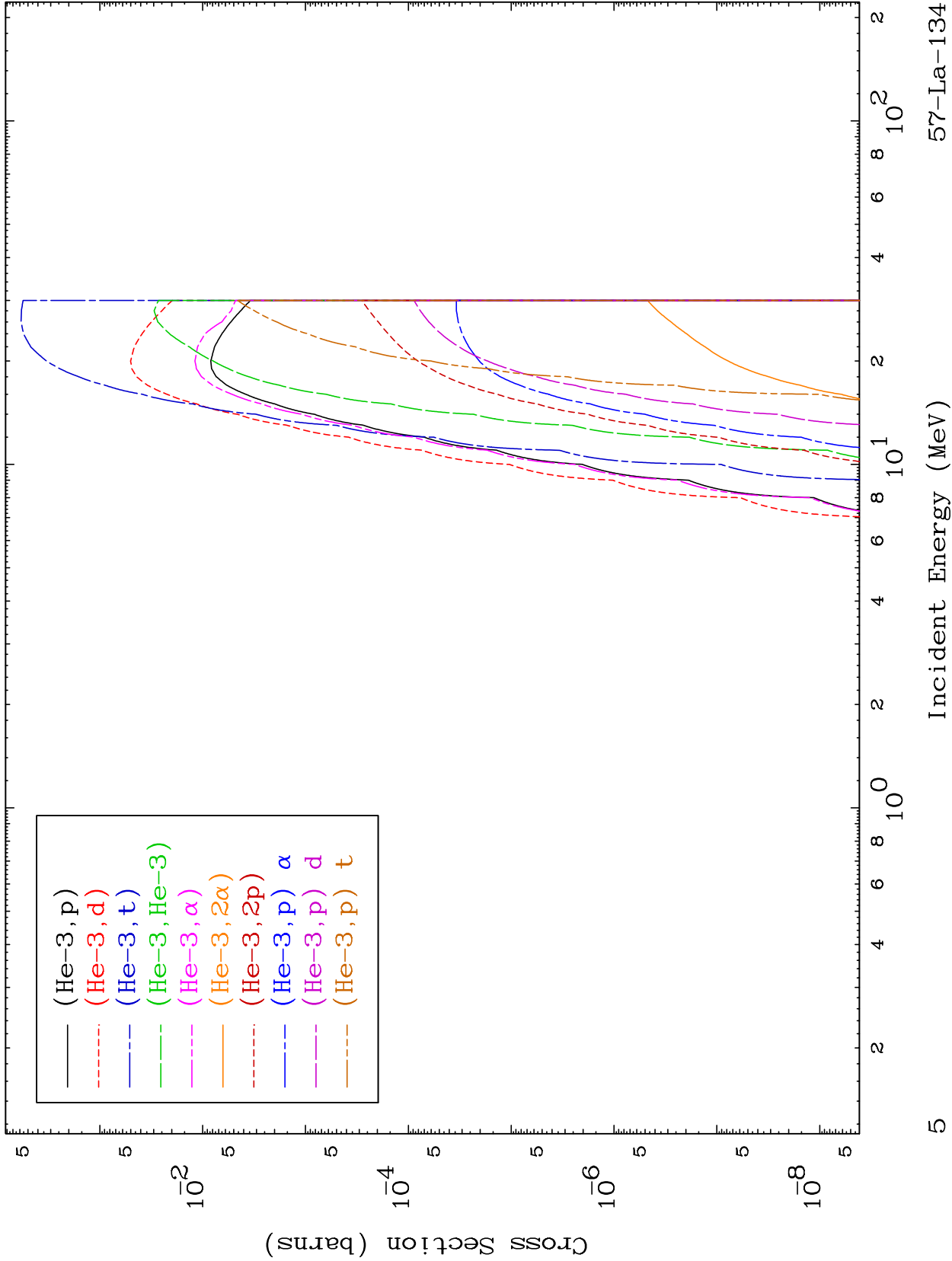


MAT 5713

He-3 Charged Particle  
0 Kelvin Cross Sections

57-La-134

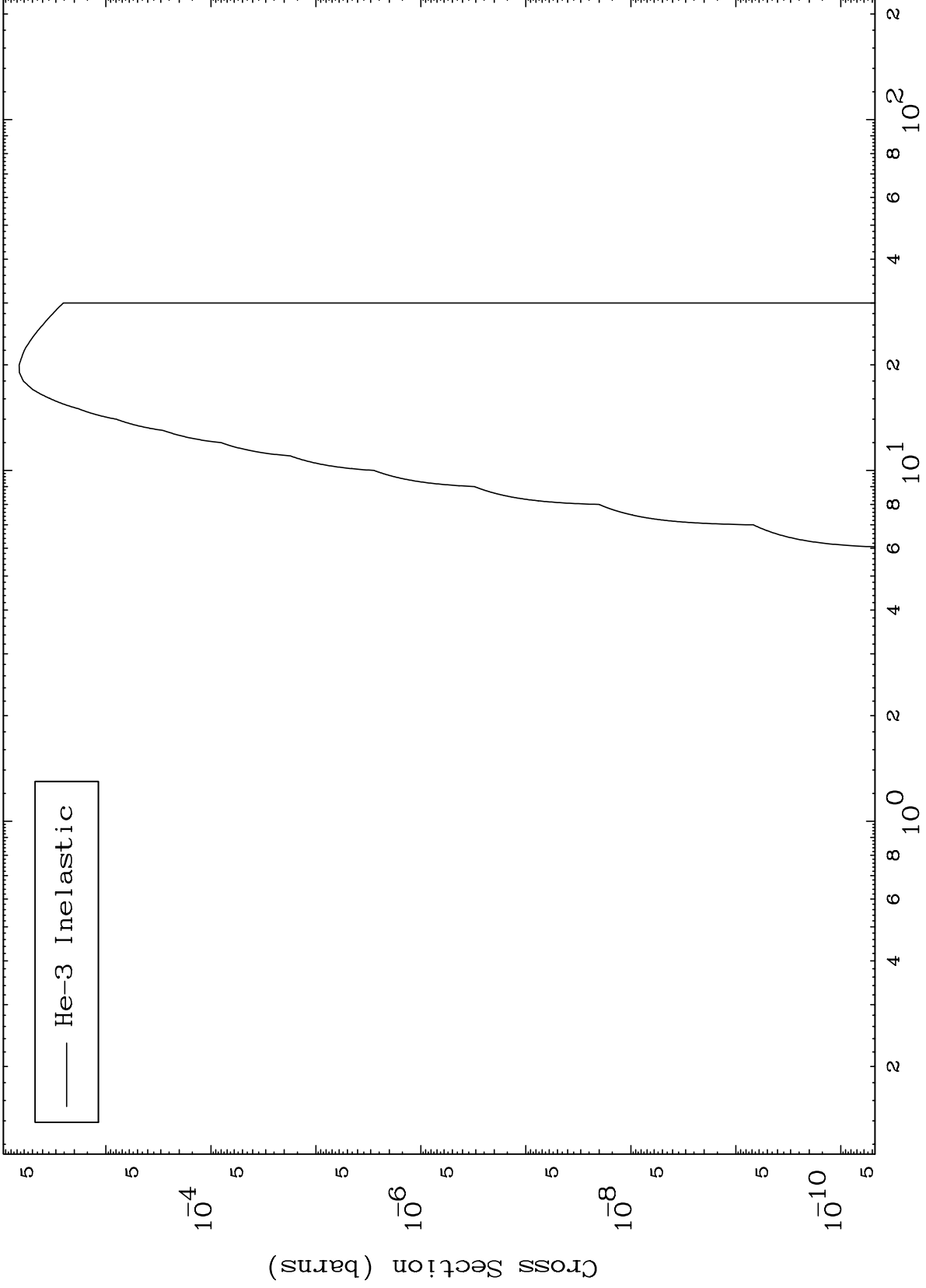




MAT 5713

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

57-La-134



6

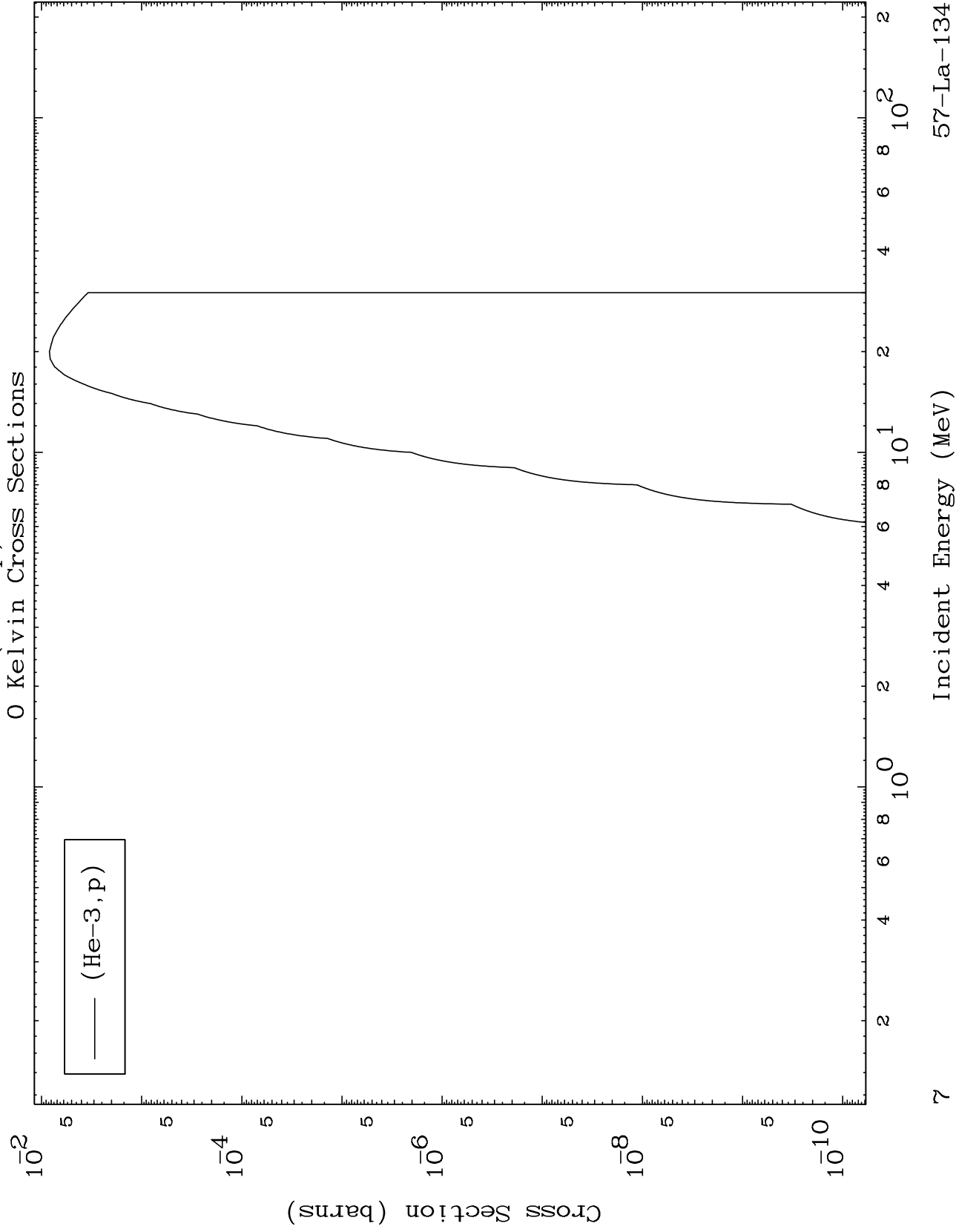
Incident Energy (MeV)

57-La-134

MAT 5713

(He-3,p) Levels

57-La-134



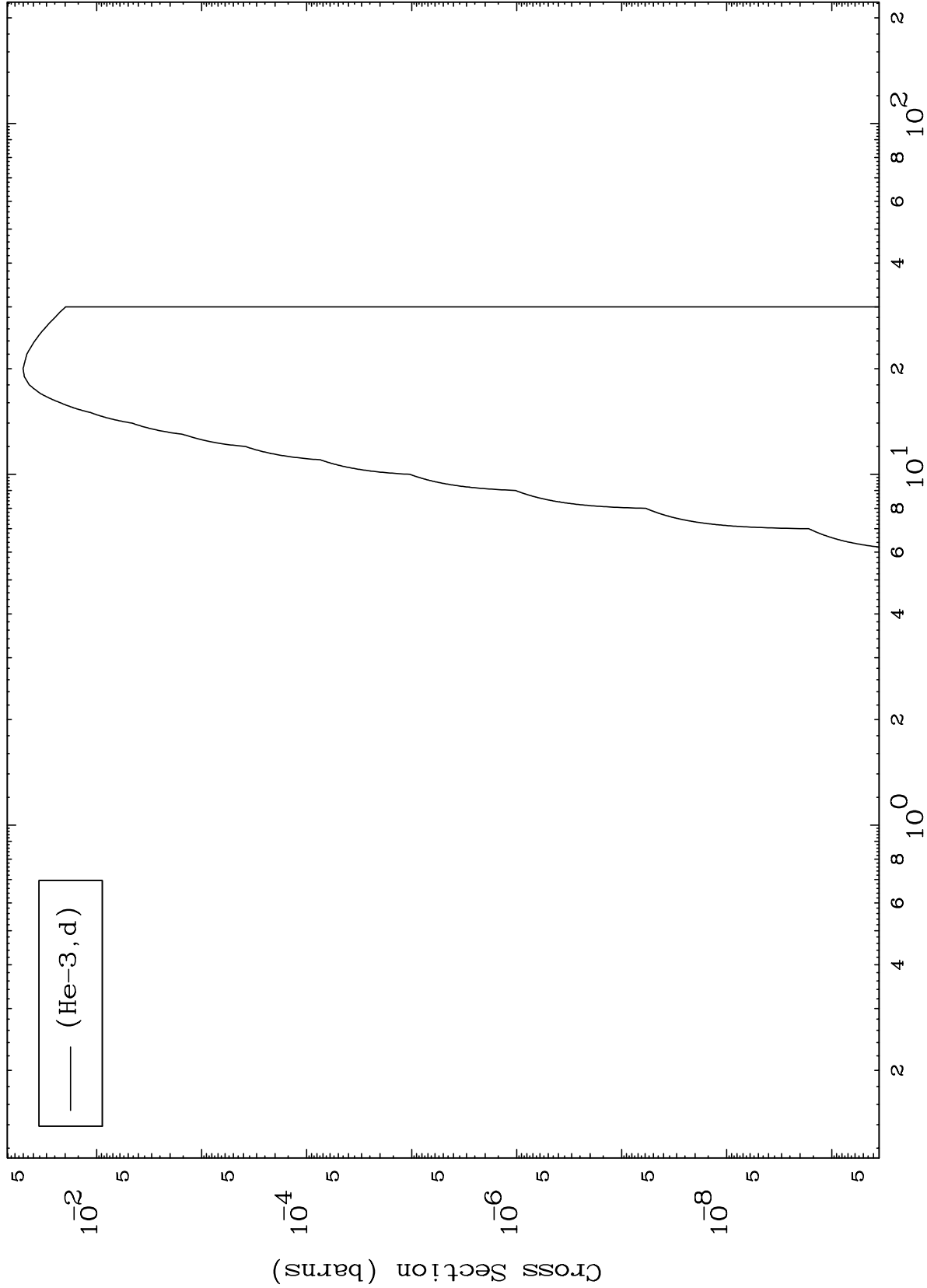


MAT 5713

(He-3,d) Levels

57-La-134

0 Kelvin Cross Sections



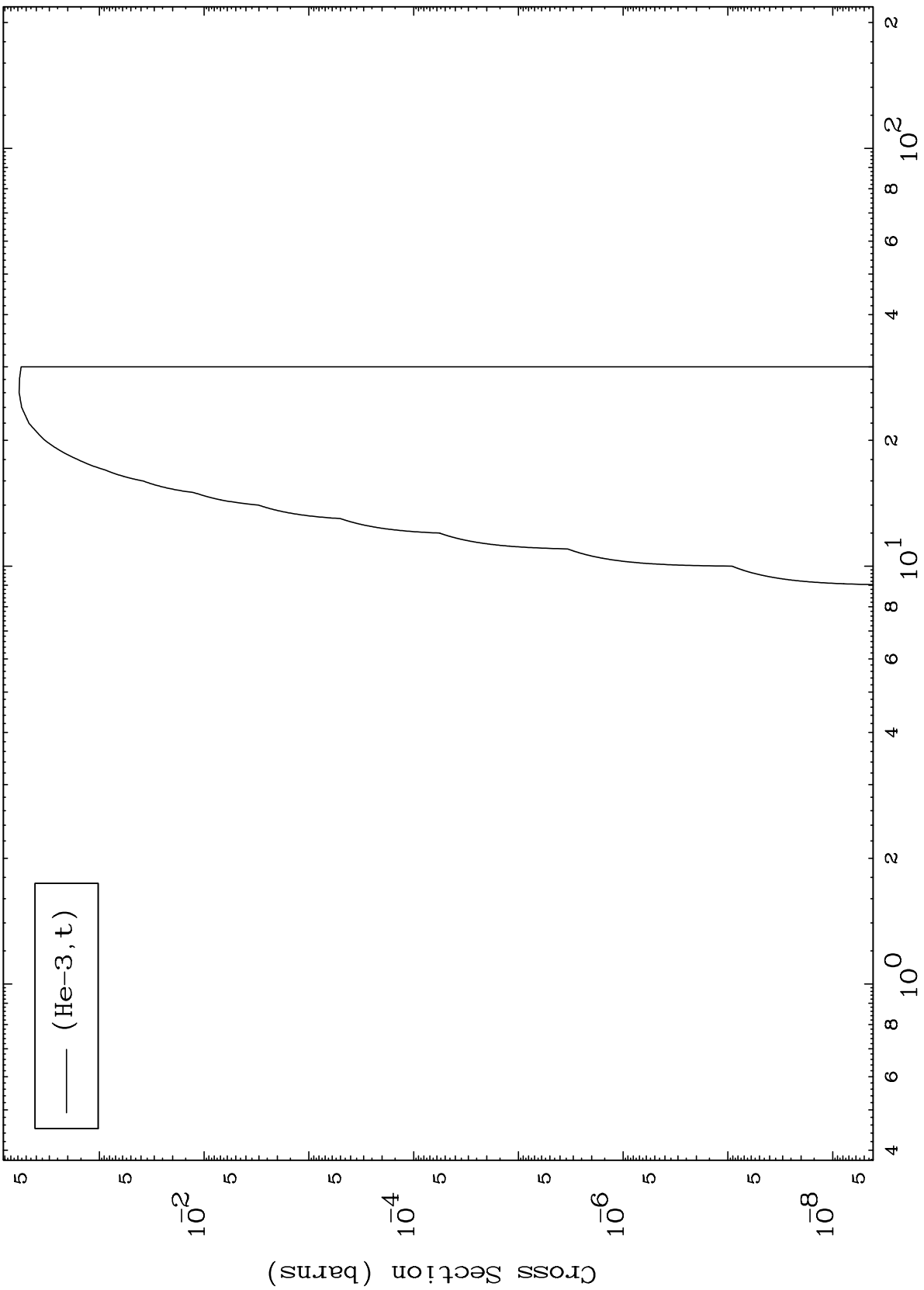
(He-3,d)

MAT 5713

(He-3, t) Levels

57-La-134

0 Kelvin Cross Sections



9

Incident Energy (MeV)

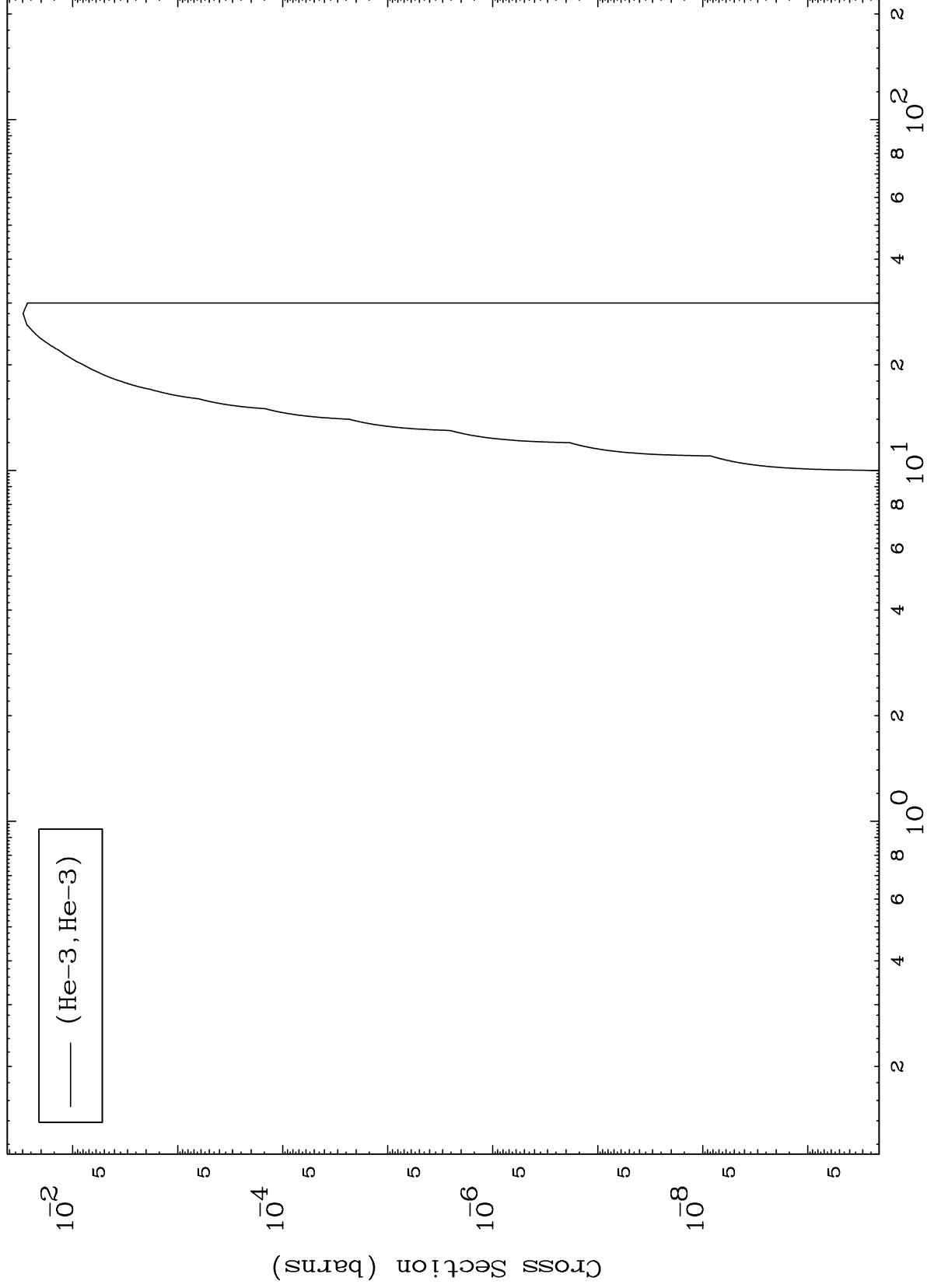
57-La-134

MAT 5713

(He-3, He3) Levels

57-La-134

0 Kelvin Cross Sections



10

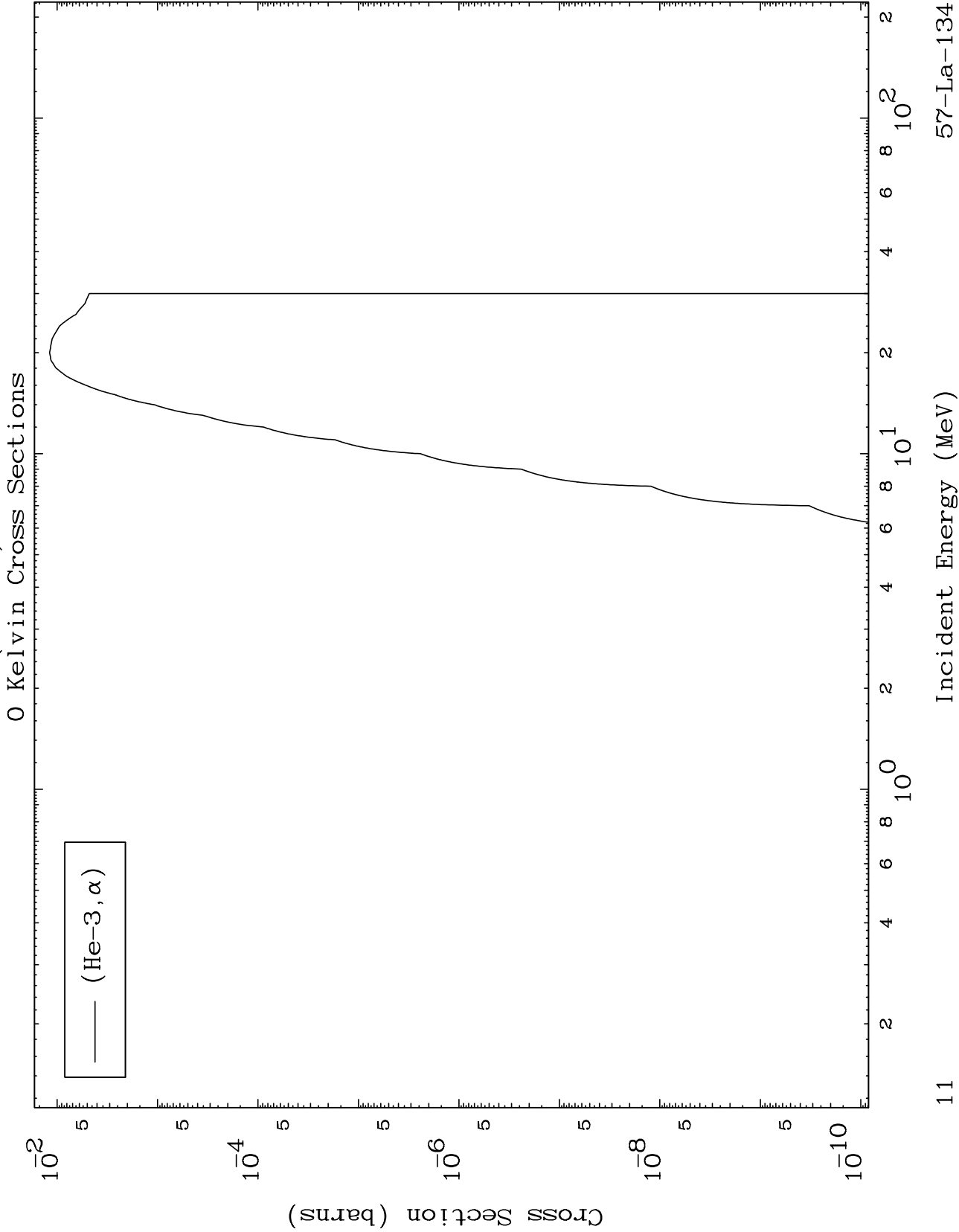
Incident Energy (MeV)

57-La-134

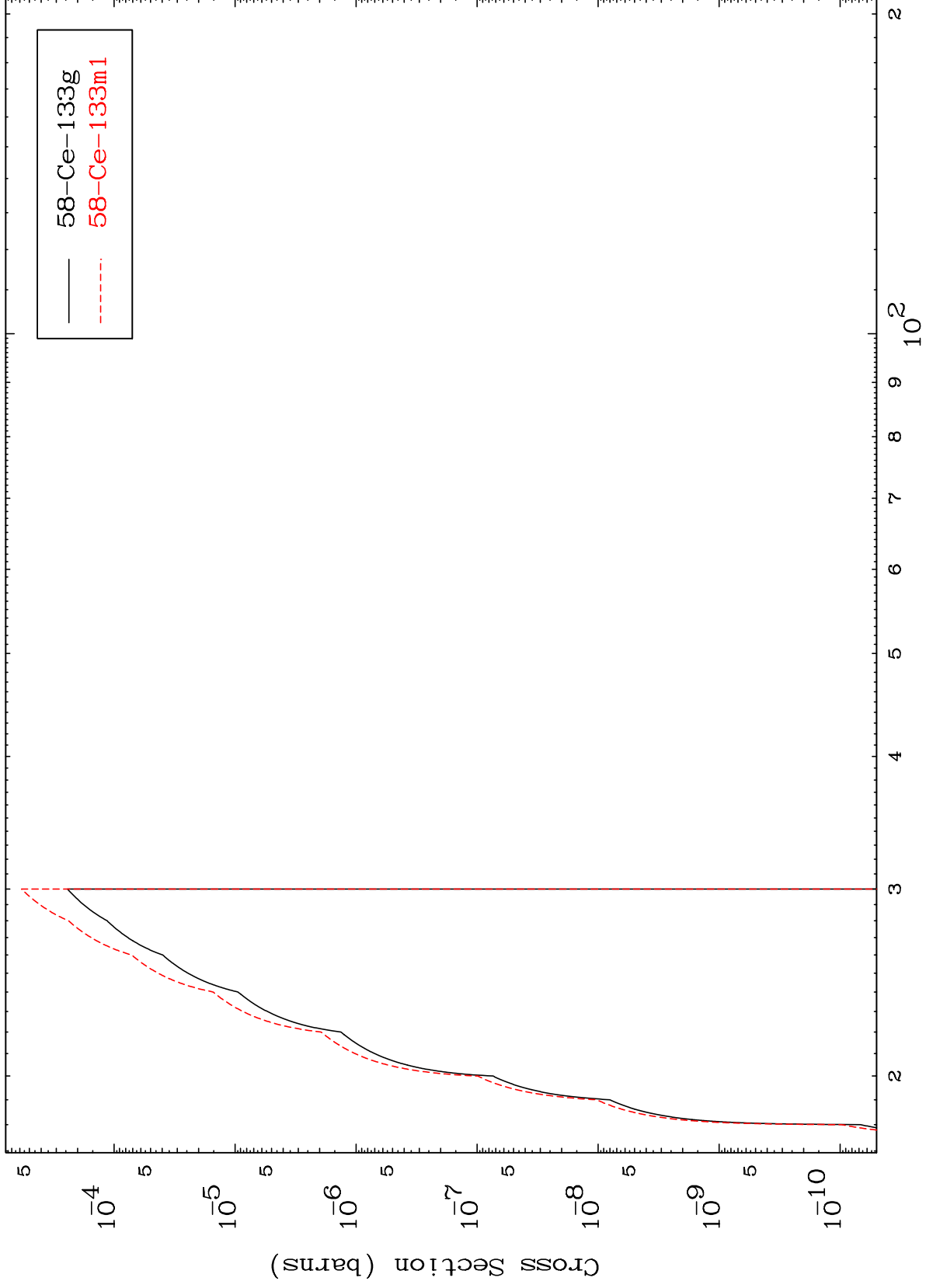
MAT 5713

(He-3,  $\alpha$ ) Levels

57-La-134



Radionuclide Production Cross Section

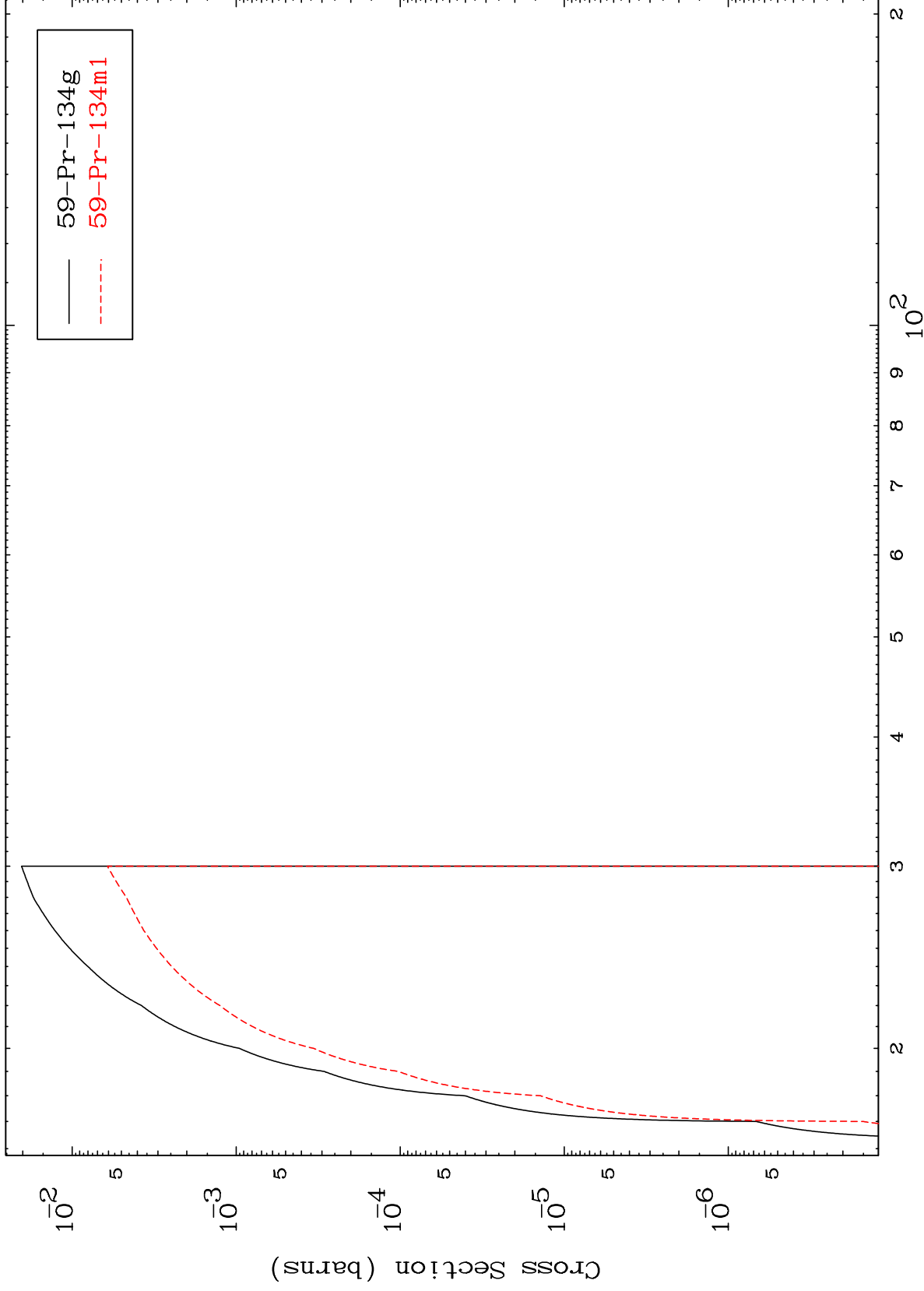


MAT 5713

(He-3,3n)

57-La-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

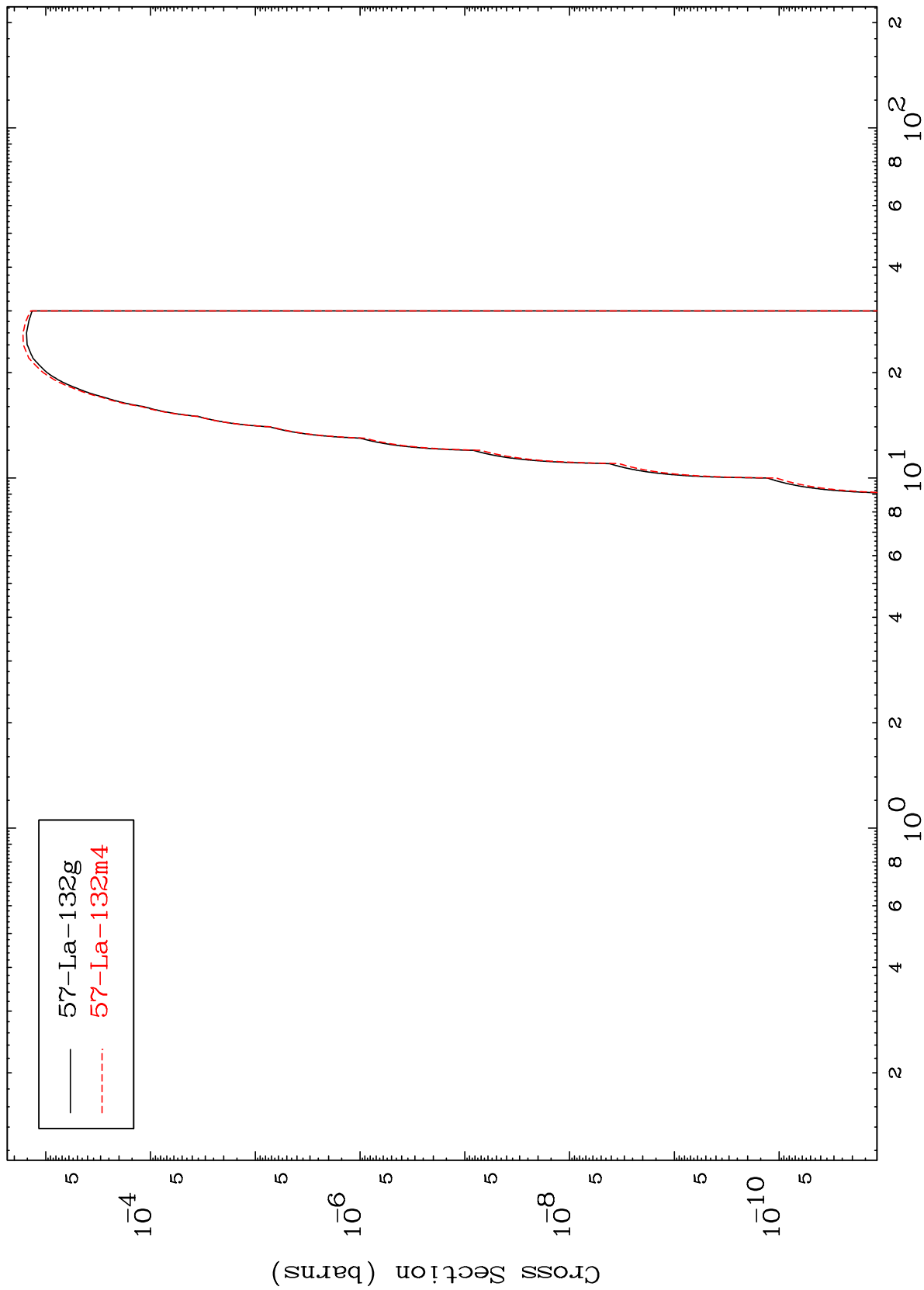
57-La-134

MAT 5713

57-La-134

(He-3, n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

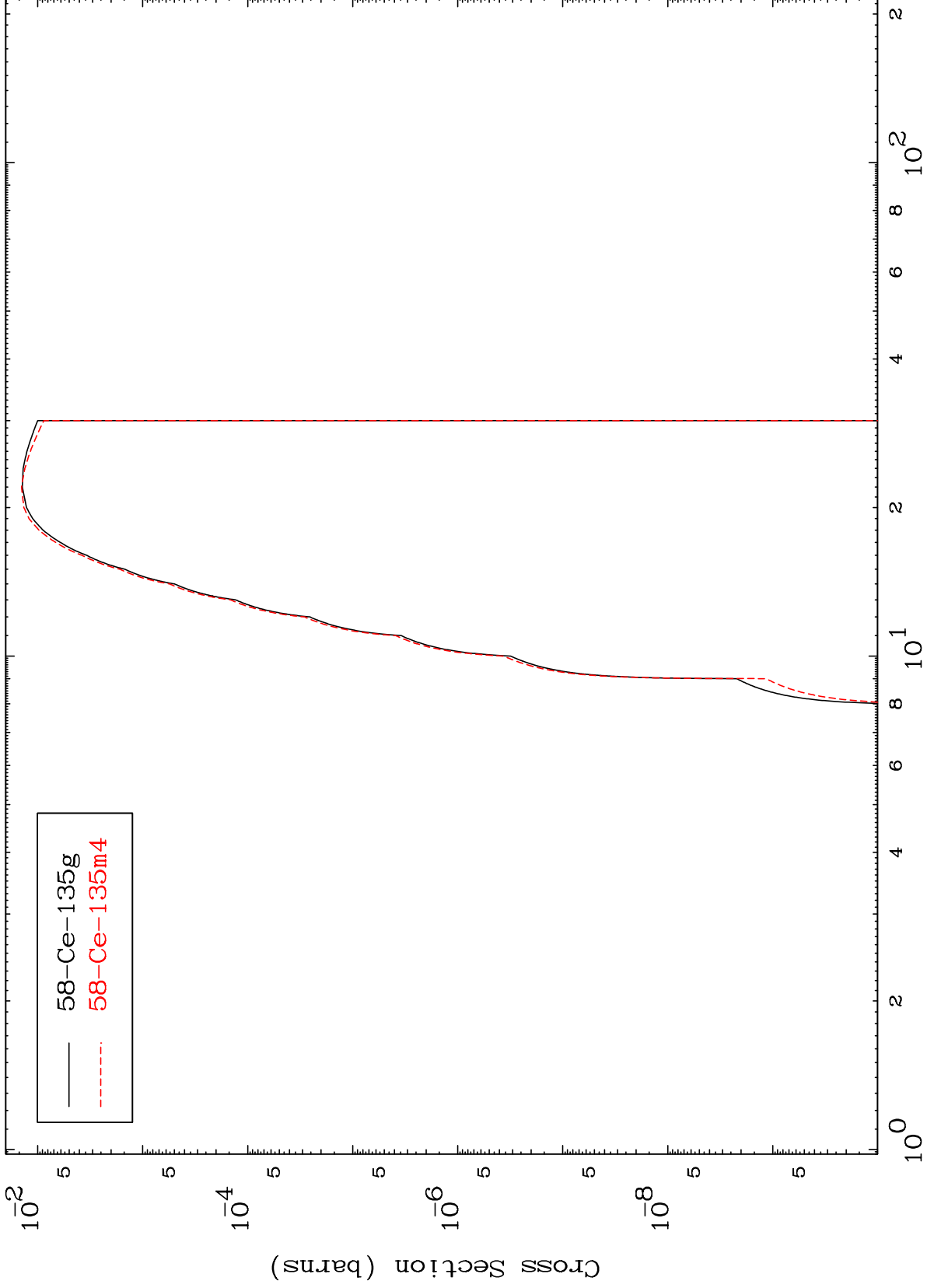
57-La-134

MAT 5713

(He-3, n') p

57-La-134

Radionuclide Production Cross Section



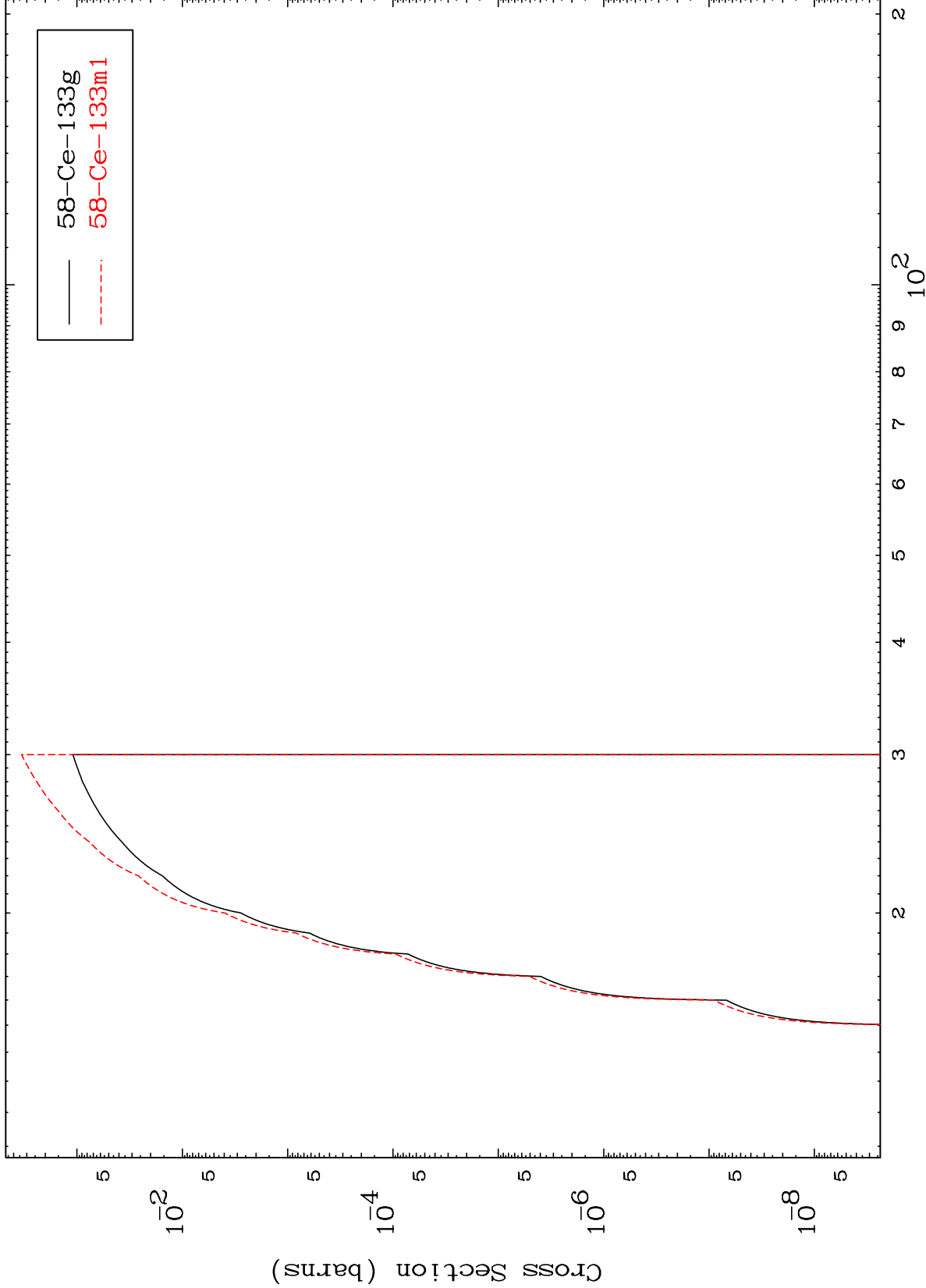
Incident Energy (MeV)

57-La-134

15



Radionuclide Production Cross Section



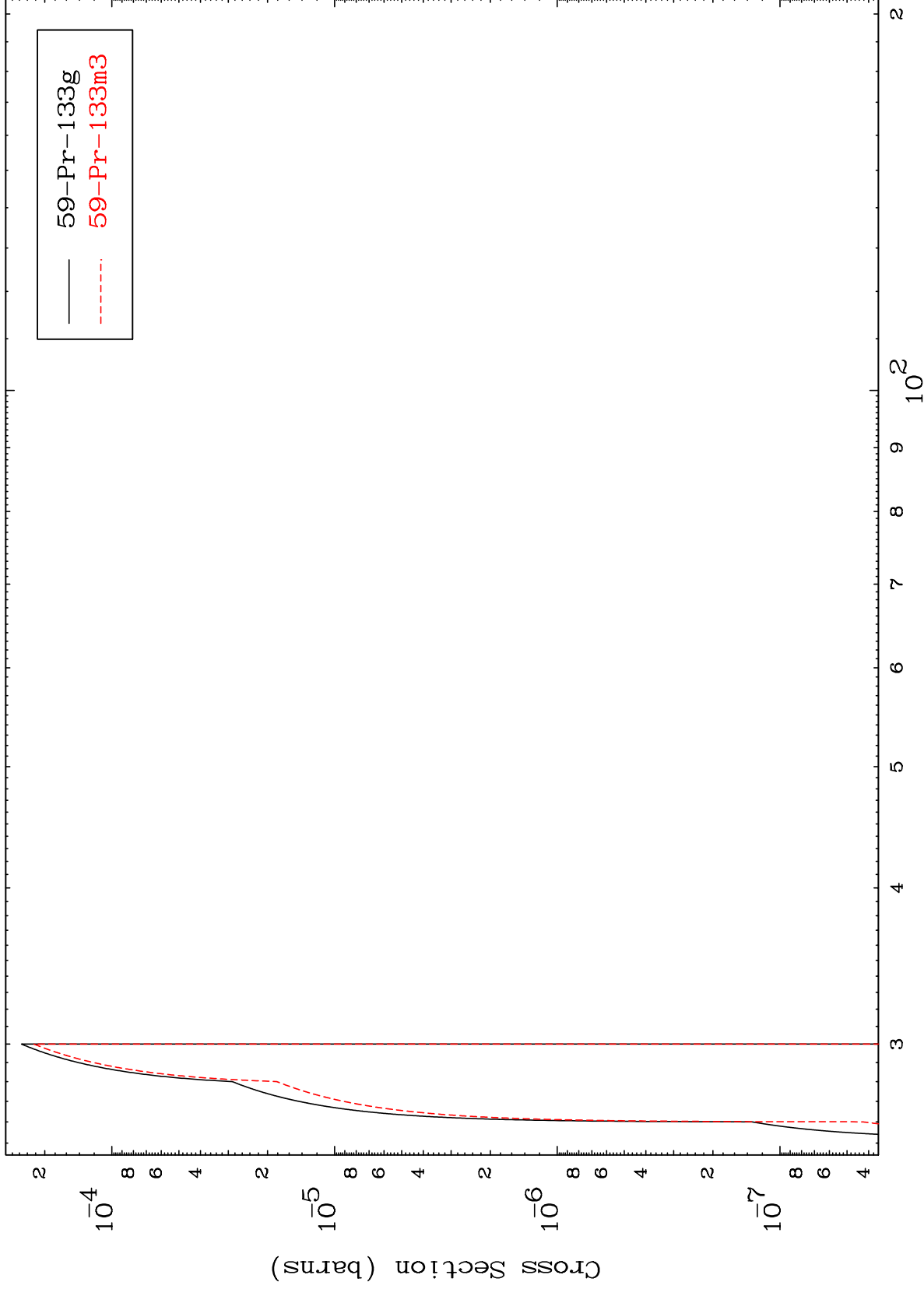
58-Ce-133g  
58-Ce-133m1

MAT 5713

(He-3, 4n)

57-La-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

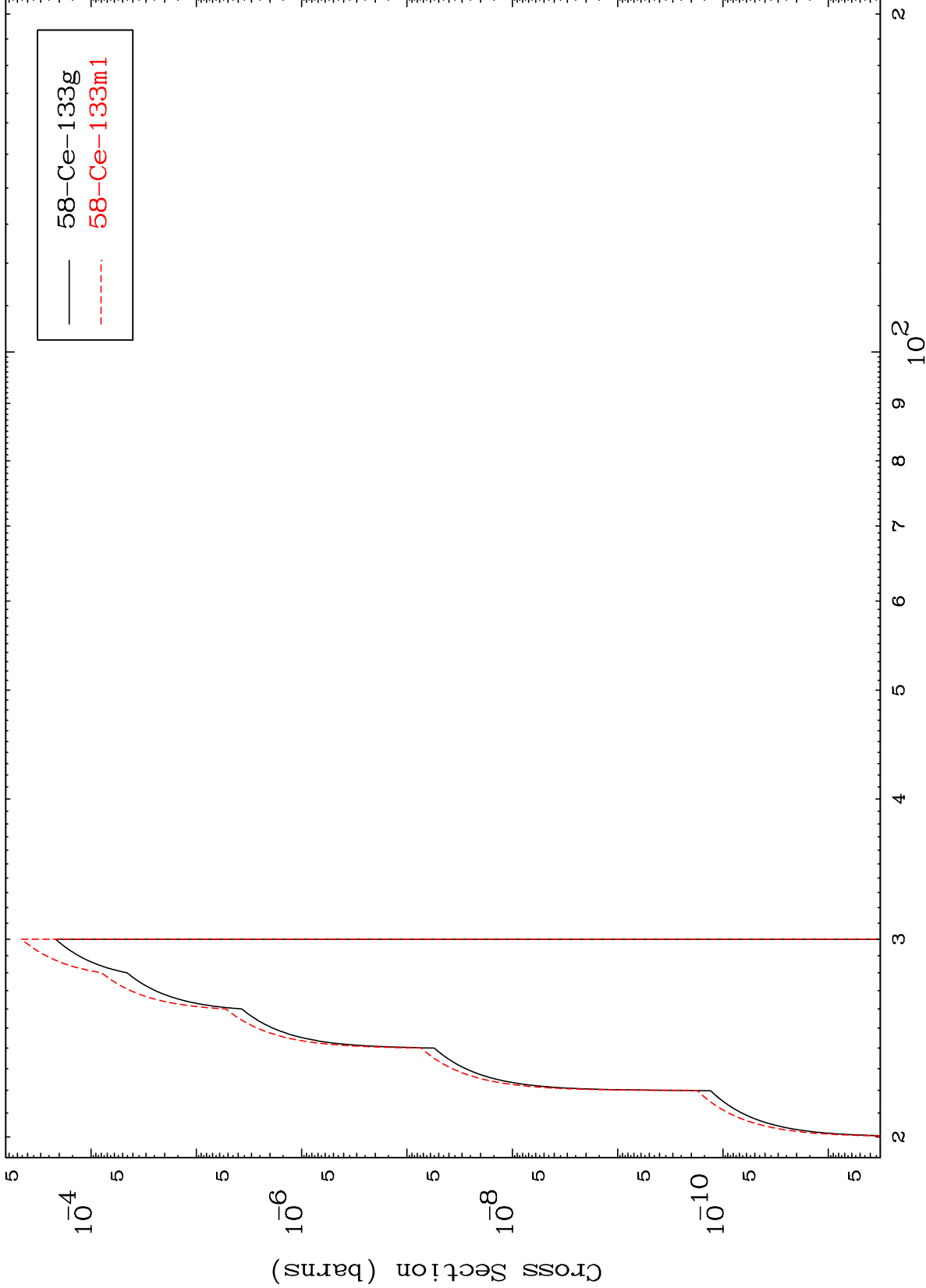
57-La-134

MAT 5713

(He-3,3n) p

57-La-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

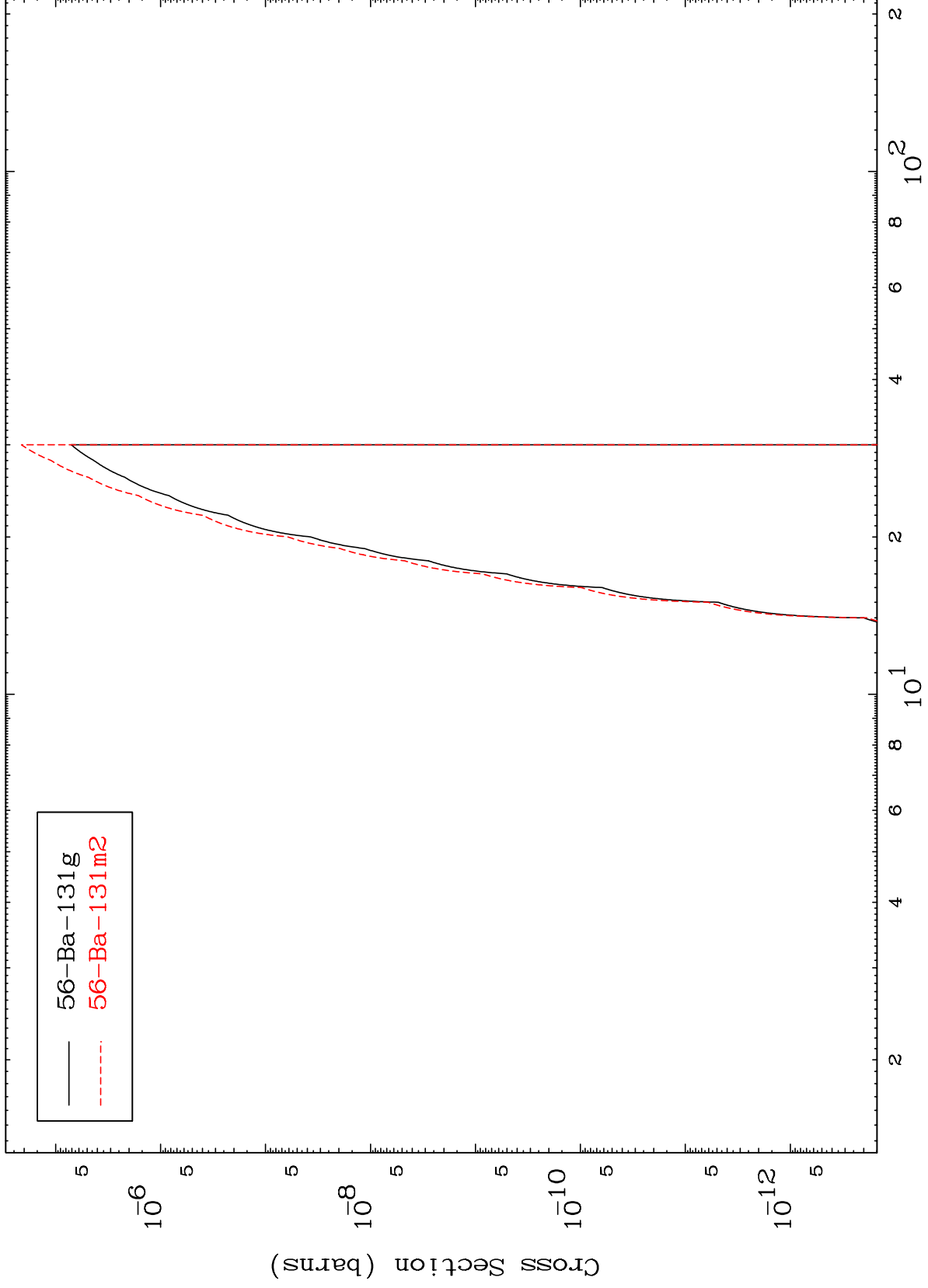
57-La-134

MAT 5713

(He-3, n') p  $\alpha$

57-La-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

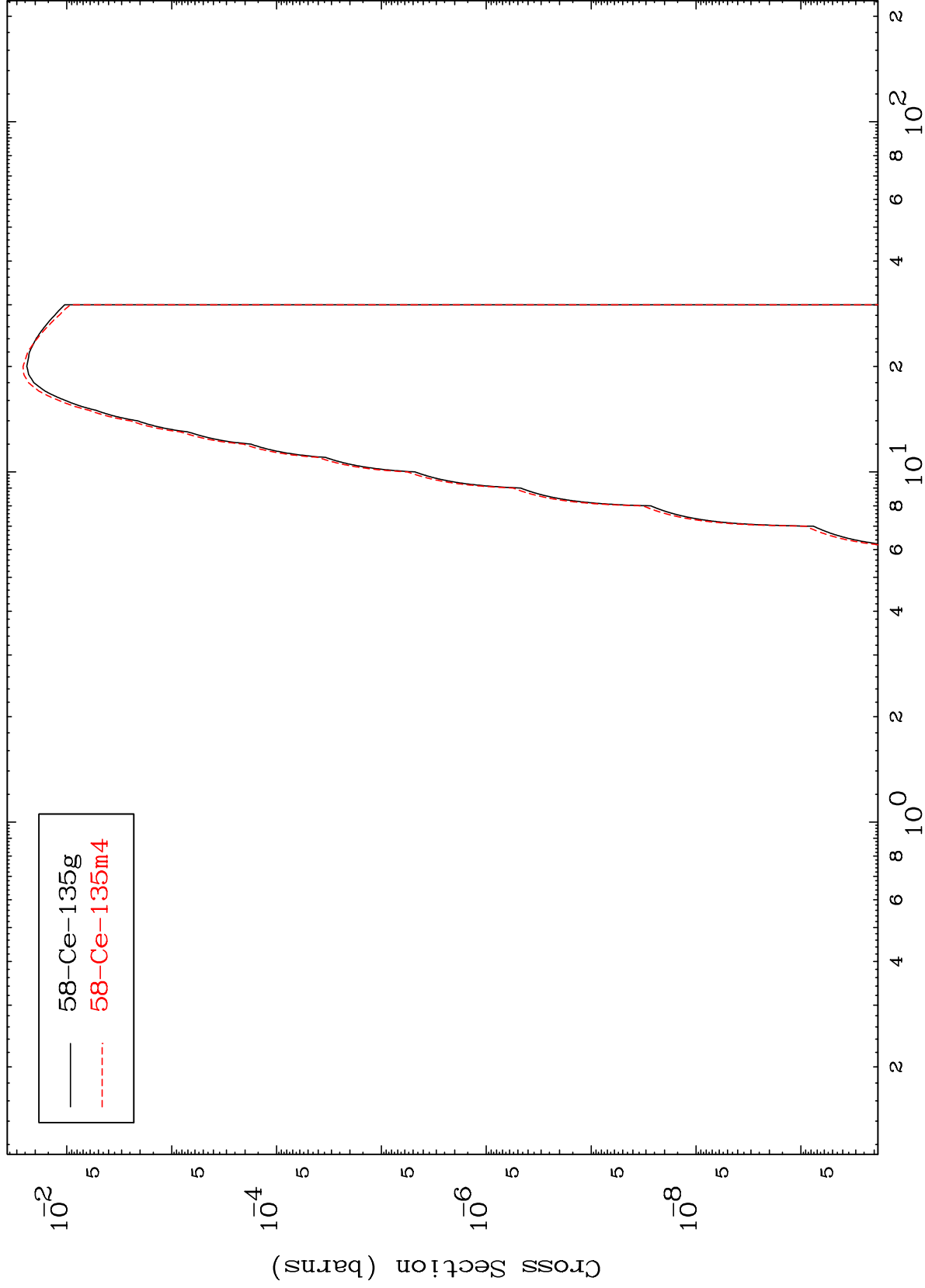
57-La-134

MAT 5713

(He-3, d)

57-La-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

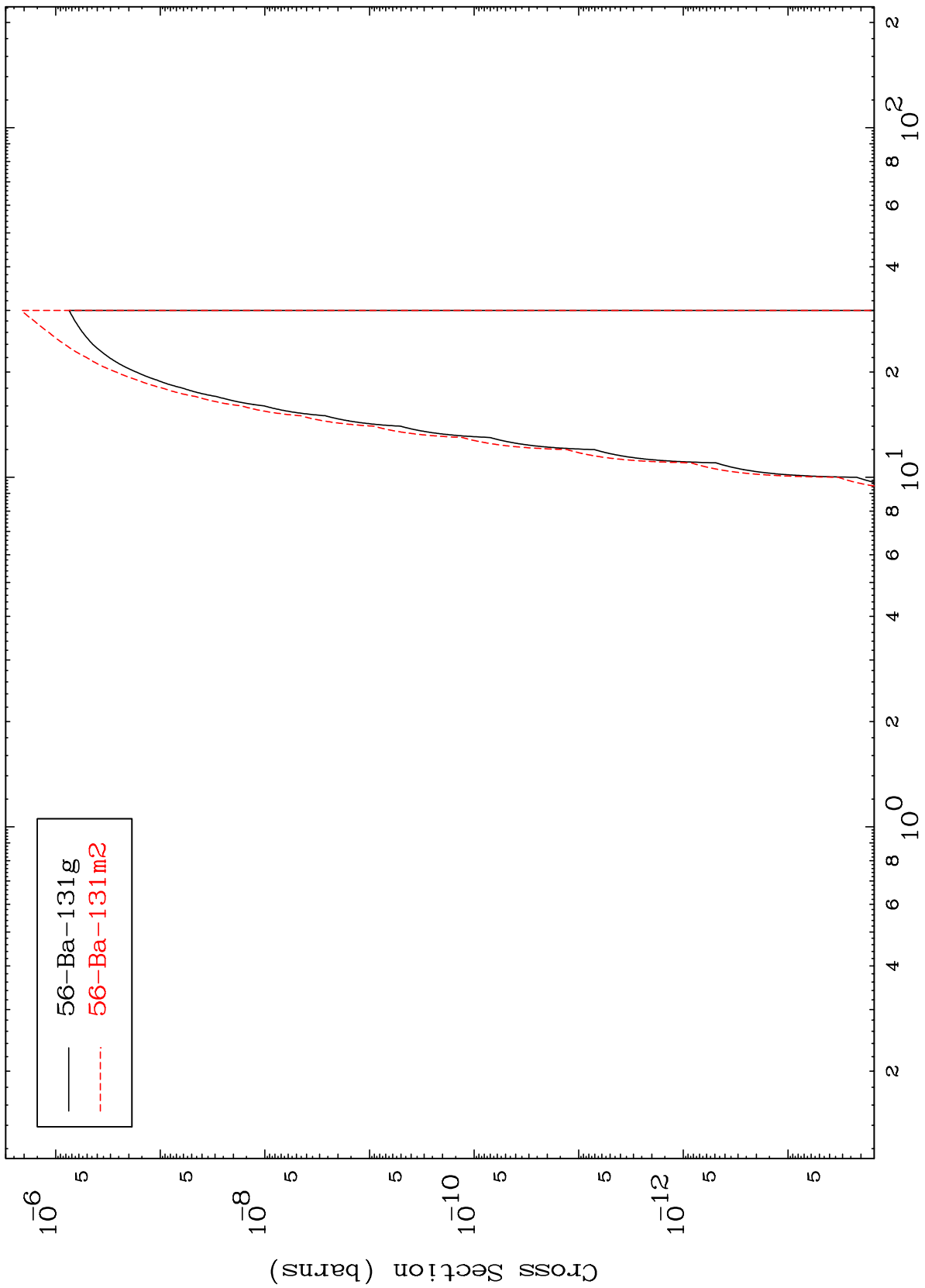
57-La-134

MAT 5713

(He-3, d)  $\alpha$

57-La-134

Radionuclide Production Cross Section



56-Ba-131 g  
56-Ba-131 m2