

Program EVALPLOT
(Version 2018-1)

by

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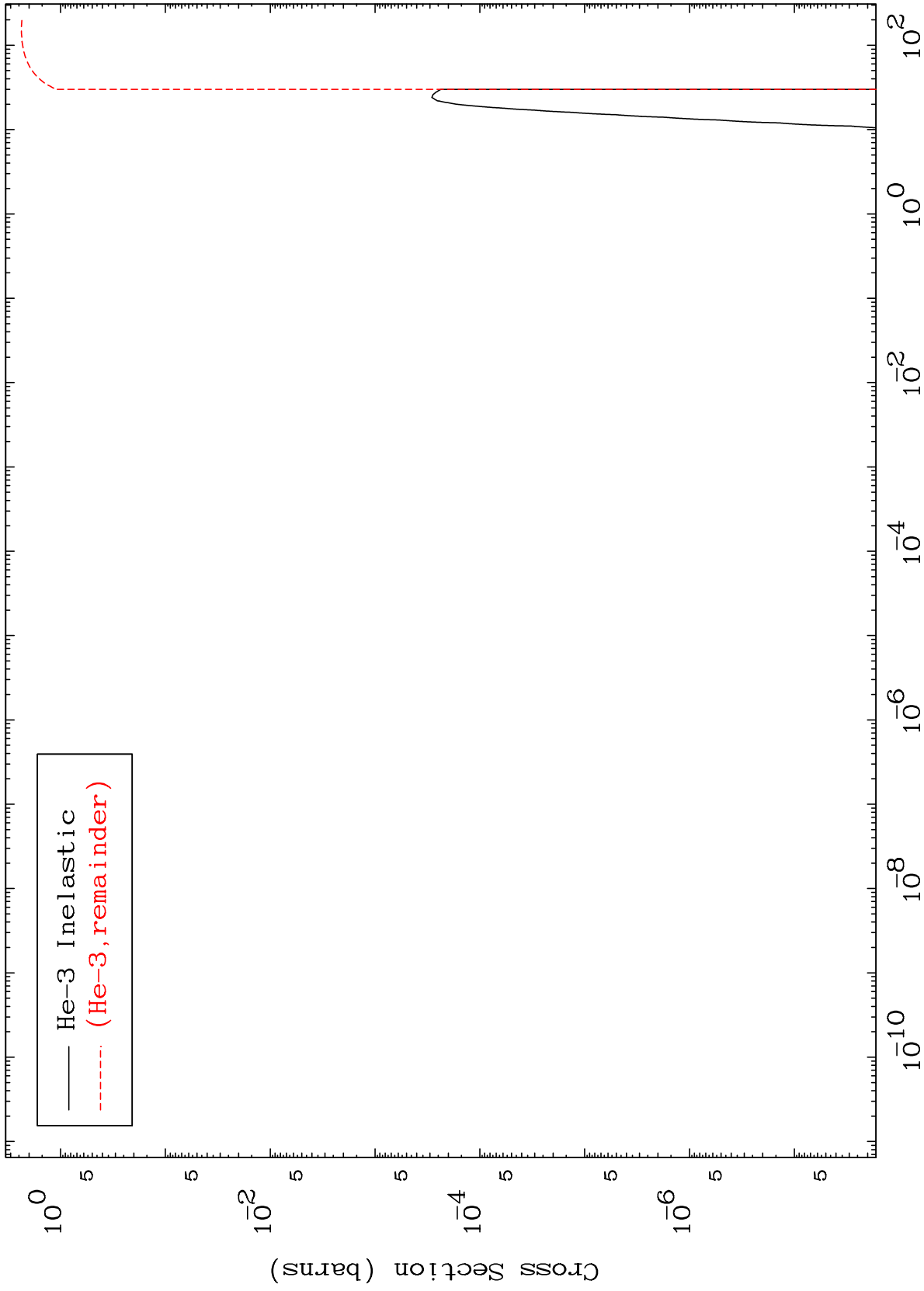
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7346

He-3 Major
0 Kelvin Cross Sections

73-Ta-187



1

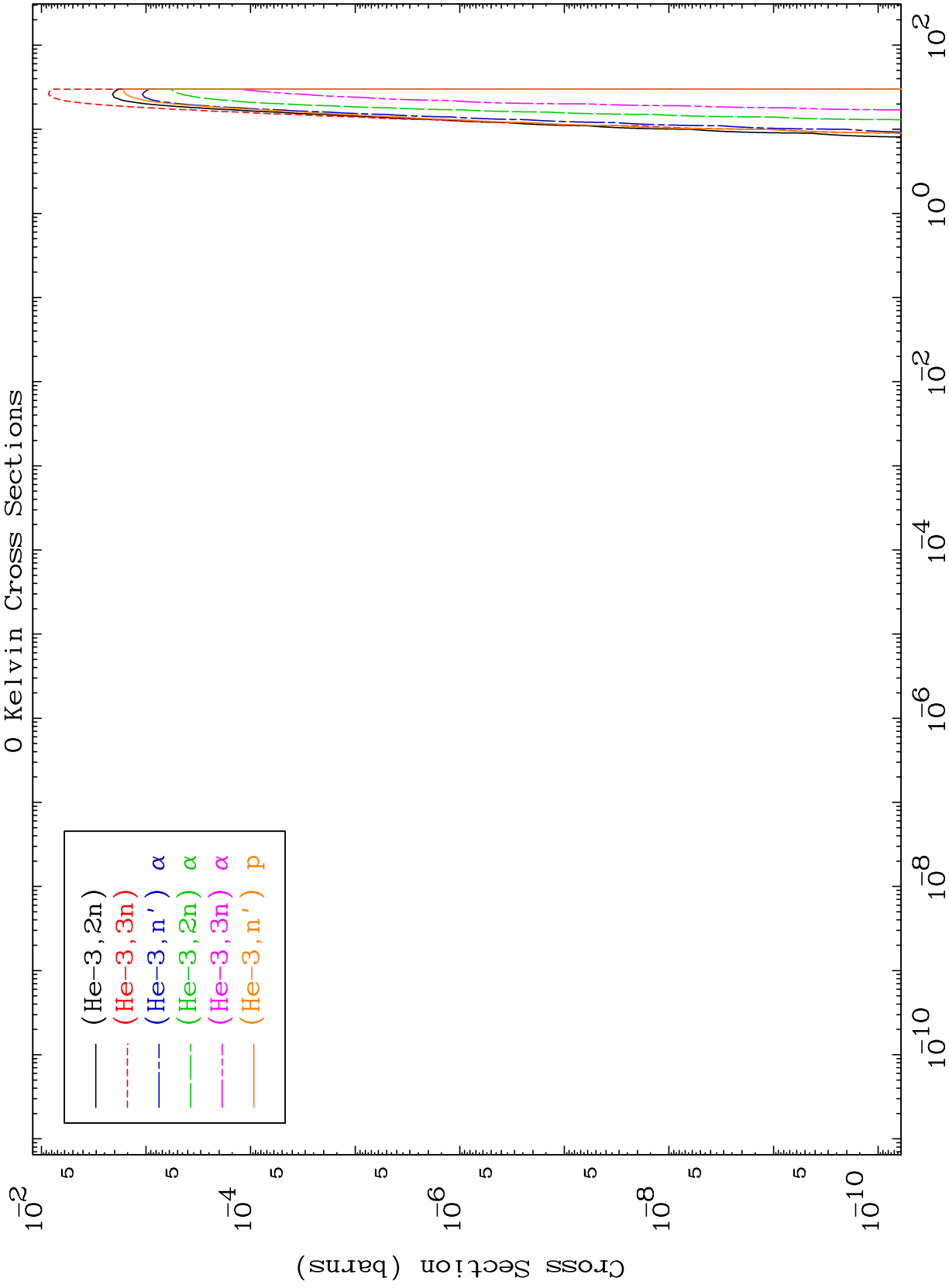
Incident Energy (MeV)

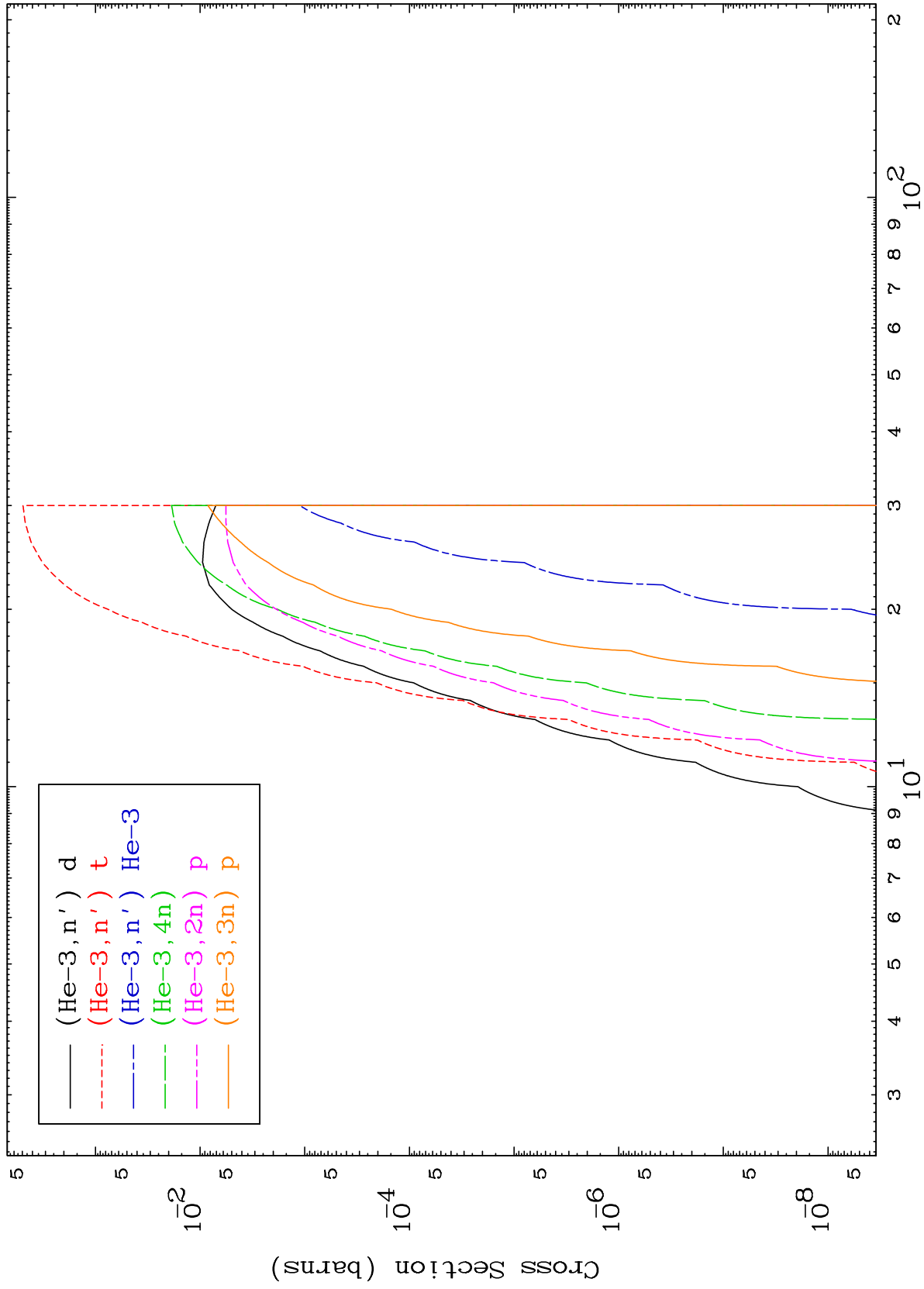
73-Ta-187

MAT 7346

He-3 Neutron Production
0 Kelvin Cross Sections

73-Ta-187

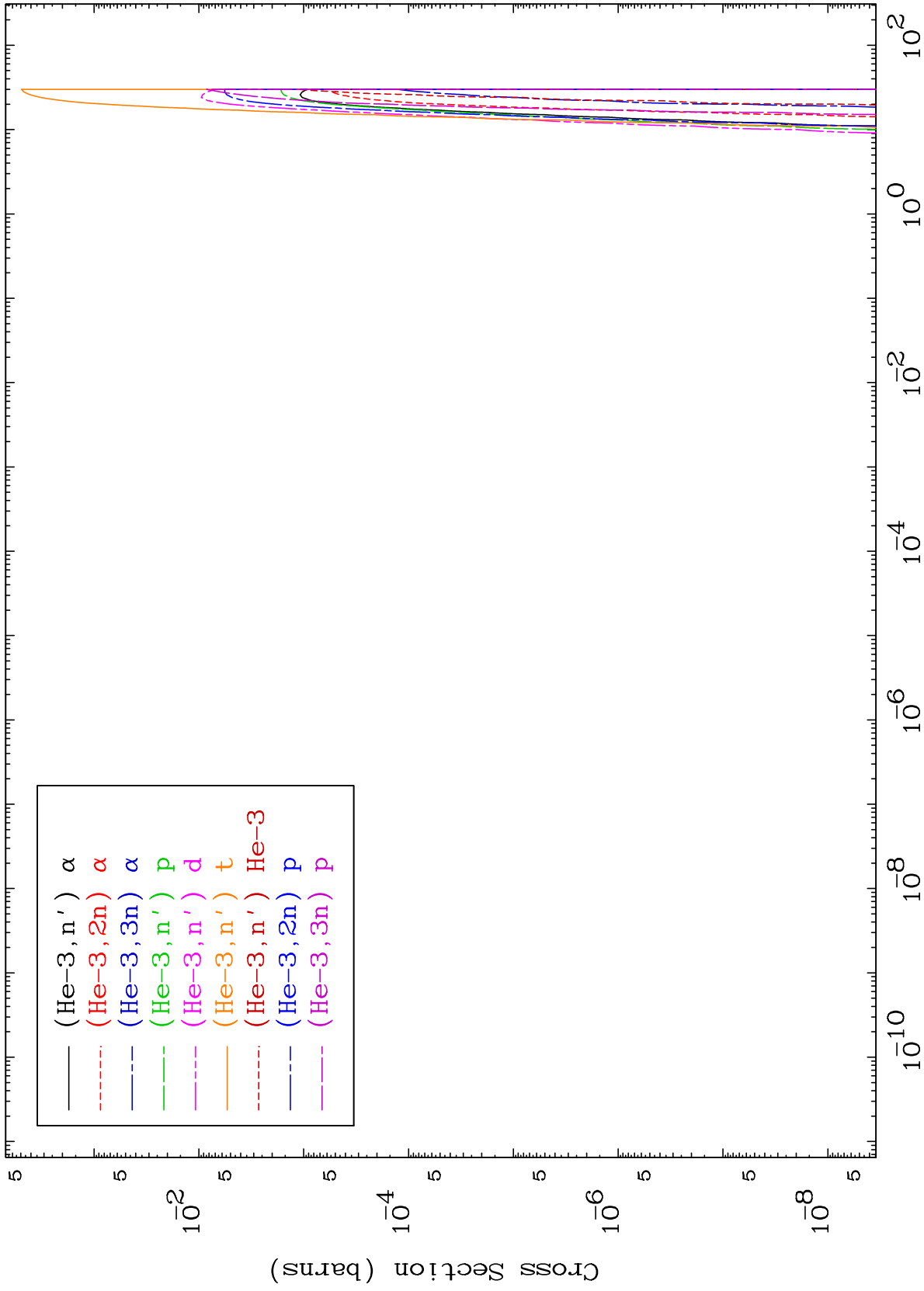


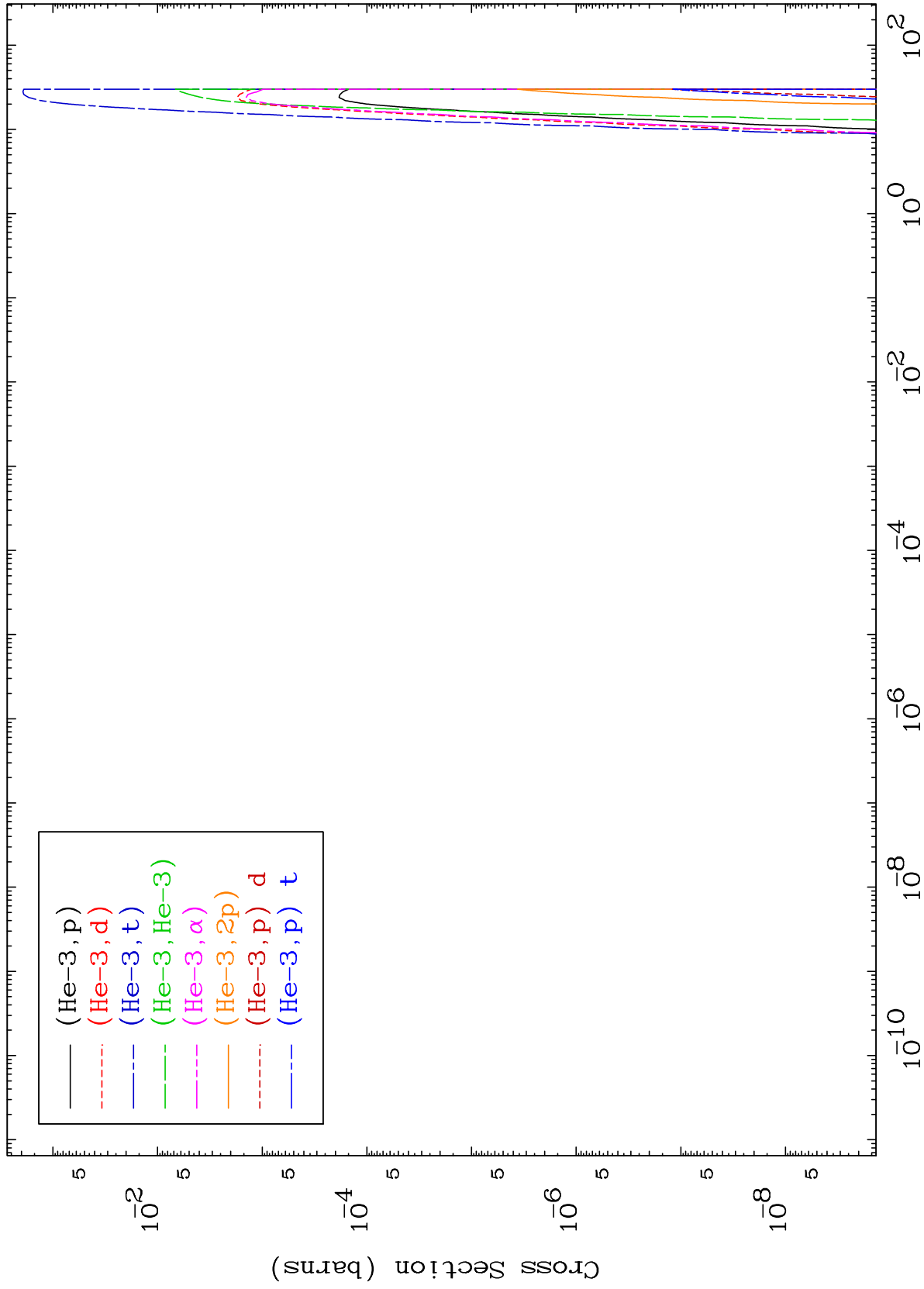


MAT 7346

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-187

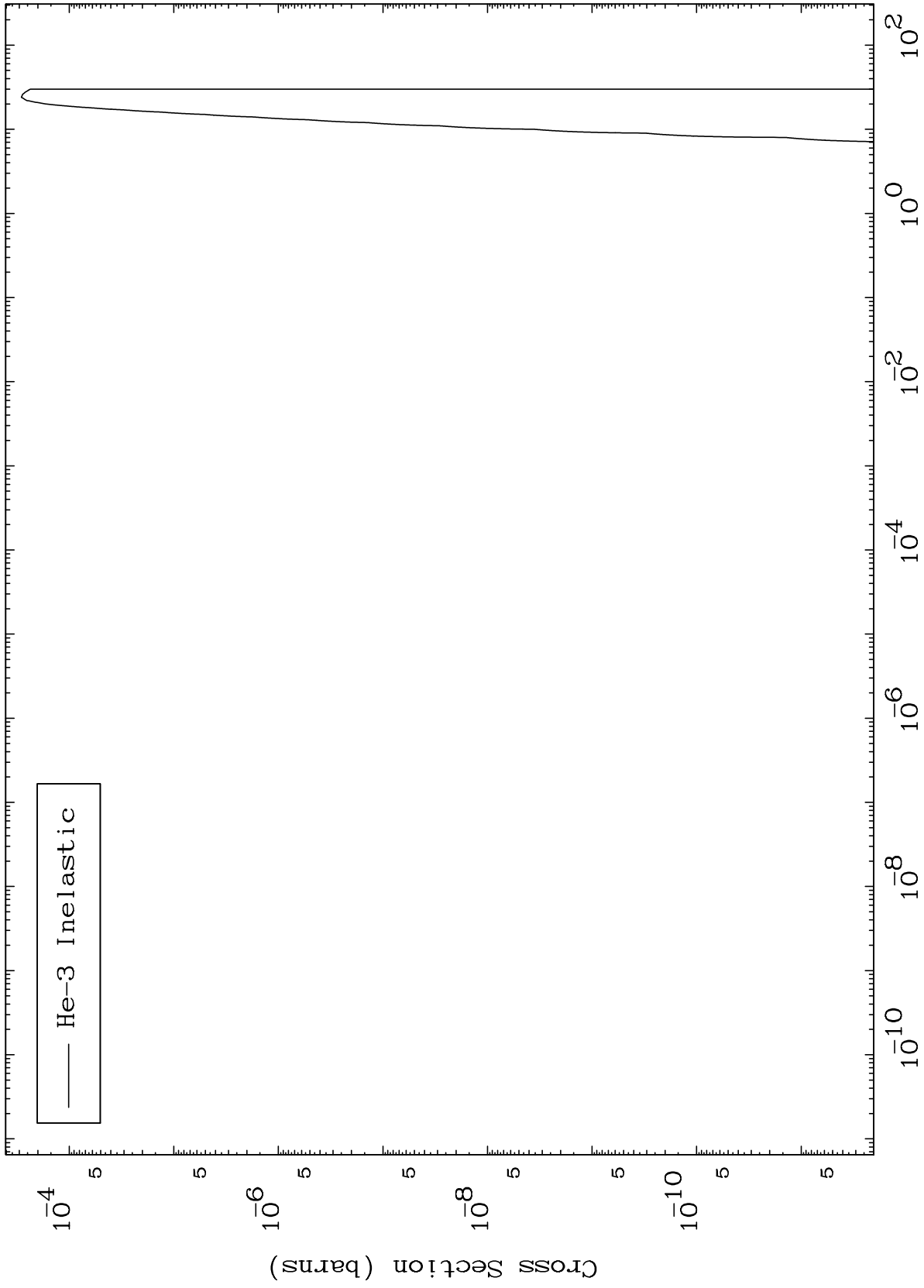




MAT 7346

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

73-Ta-187



6

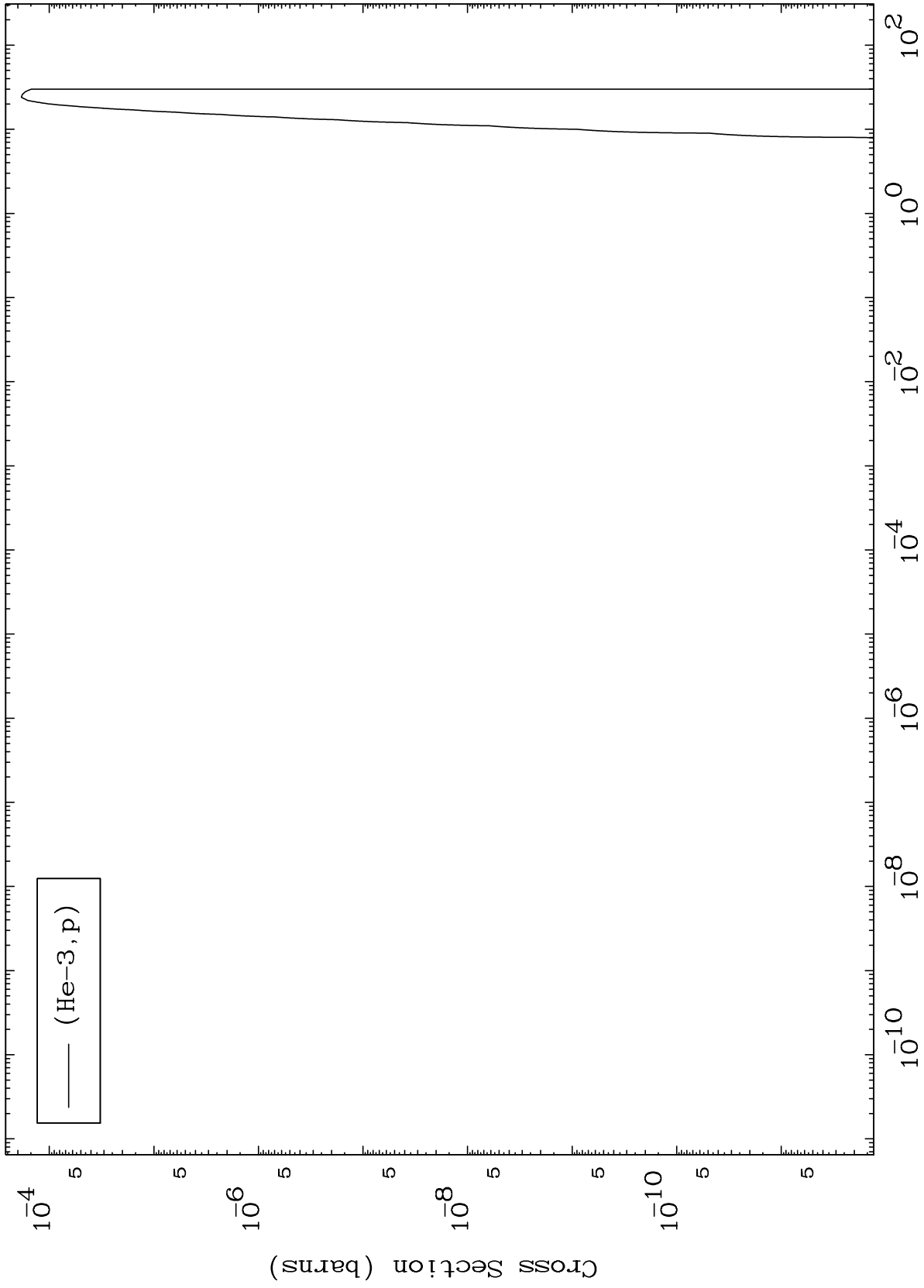
Incident Energy (MeV)

73-Ta-187

MAT 7346

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

73-Ta-187



7

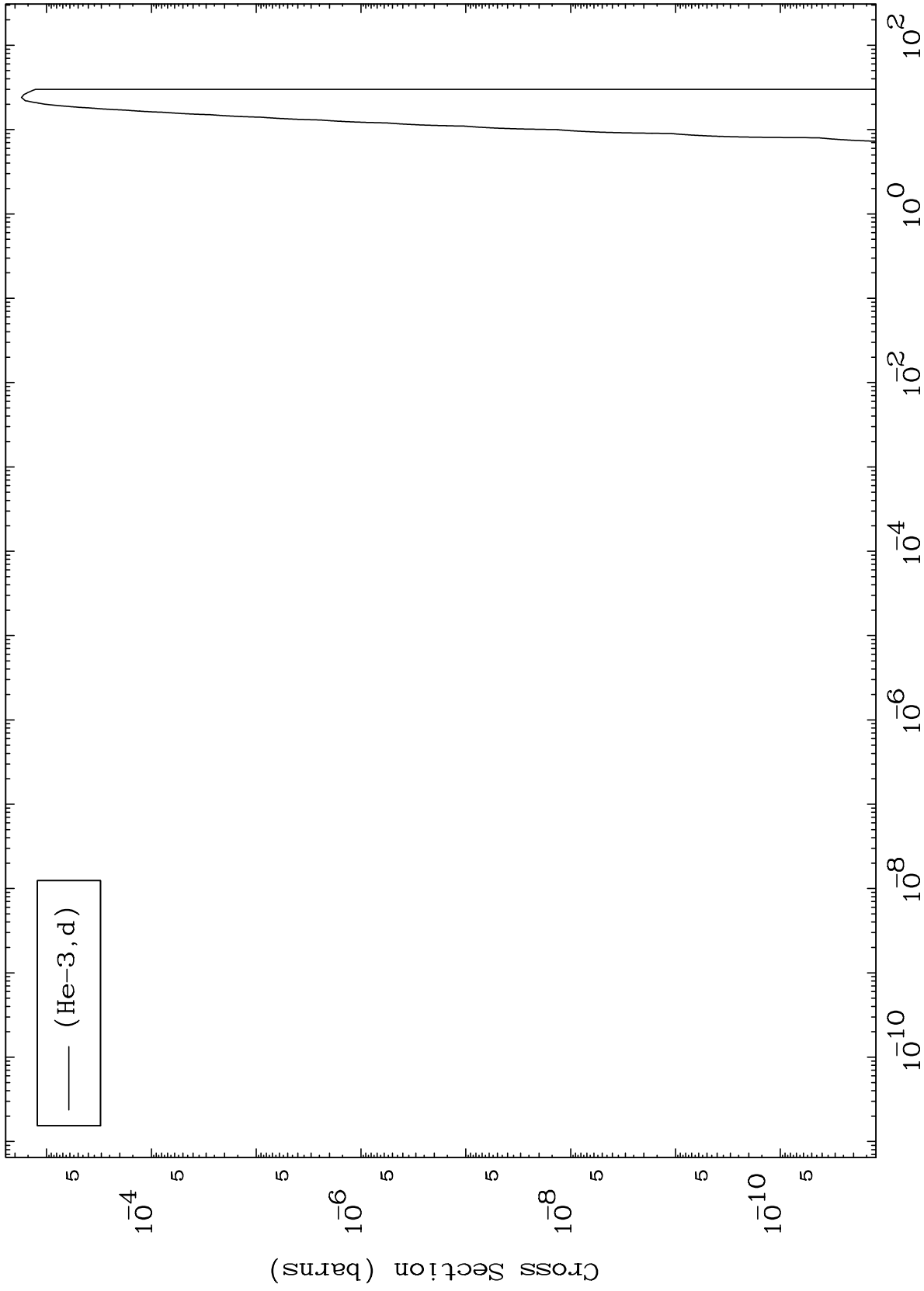
Incident Energy (MeV)

73-Ta-187

MAT 7346

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

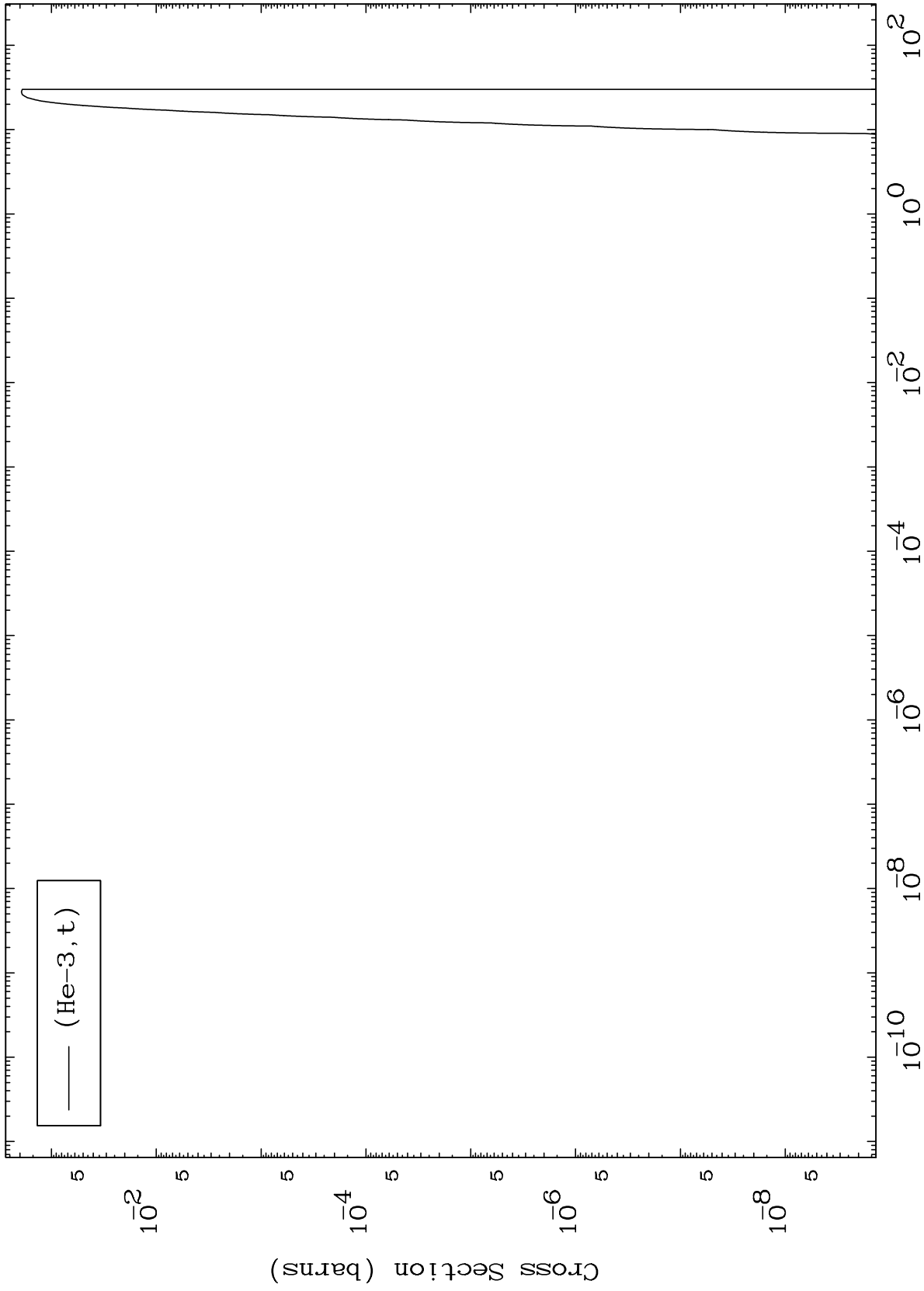
73-Ta-187



MAT 7346

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

73-Ta-187



9

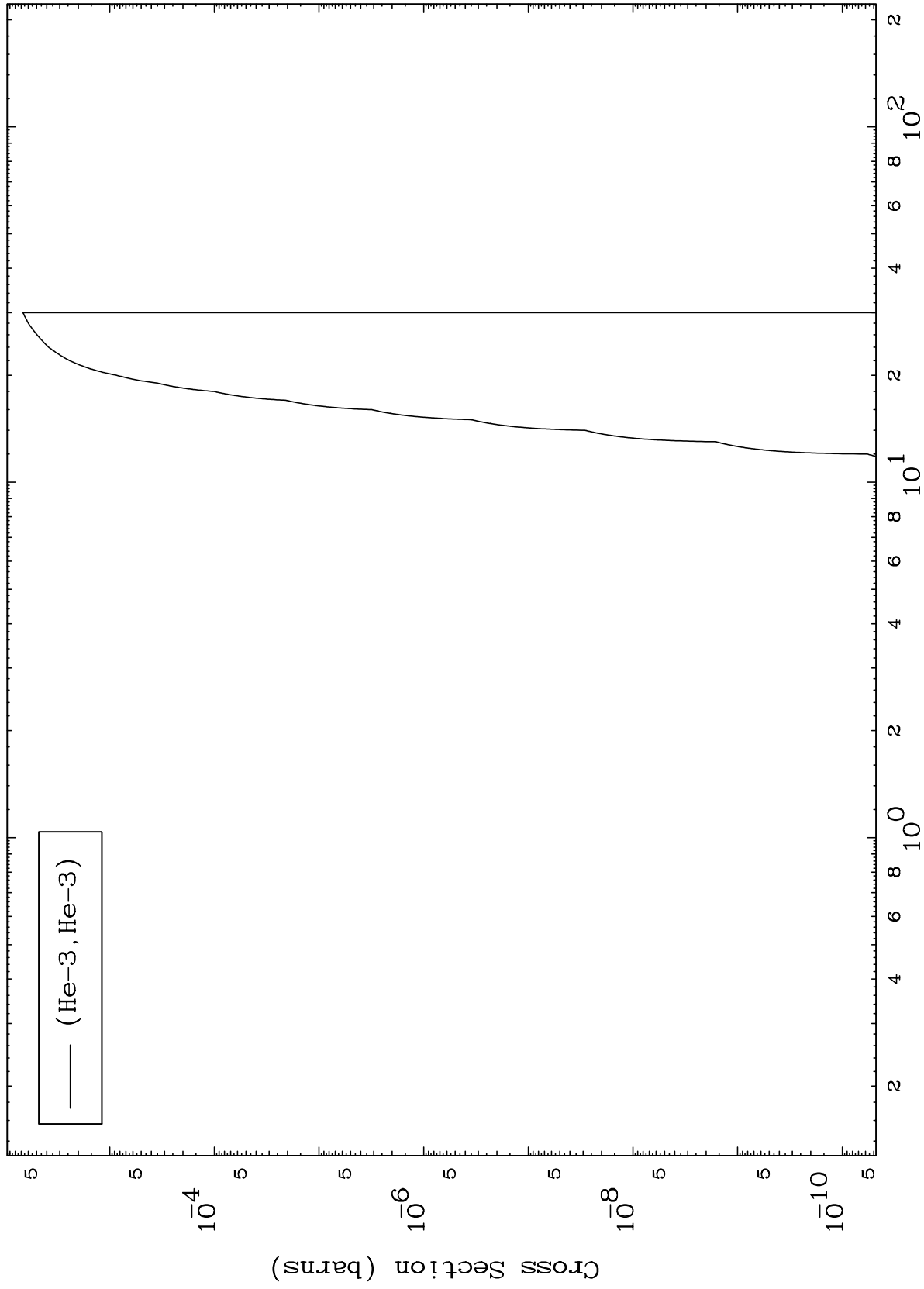
Incident Energy (MeV)

73-Ta-187

MAT 7346

(He-3, He3) Levels
0 Kelvin Cross Sections

73-Ta-187



10

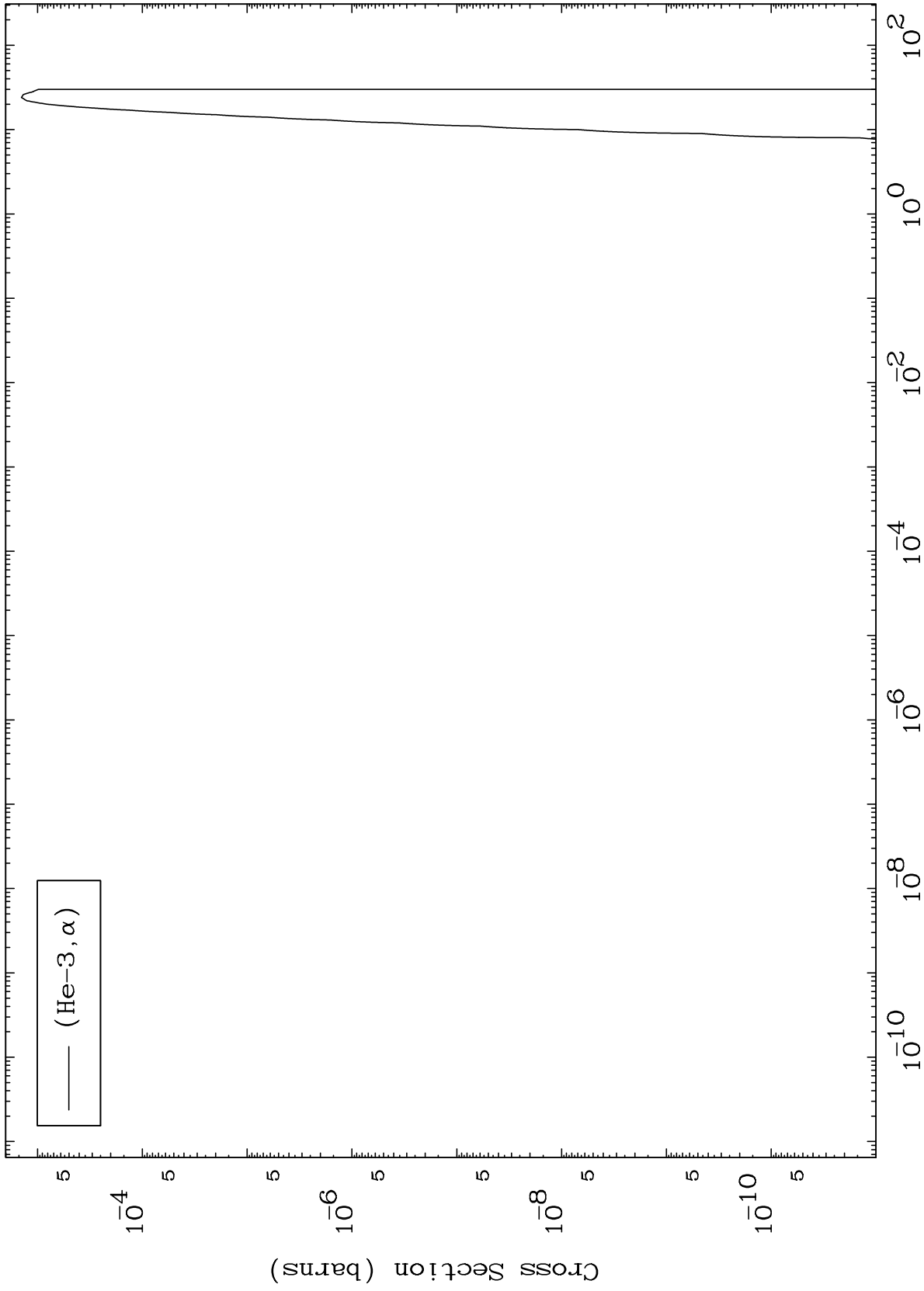
Incident Energy (MeV)

73-Ta-187

MAT 7346

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

73-Ta-187



11

Incident Energy (MeV)

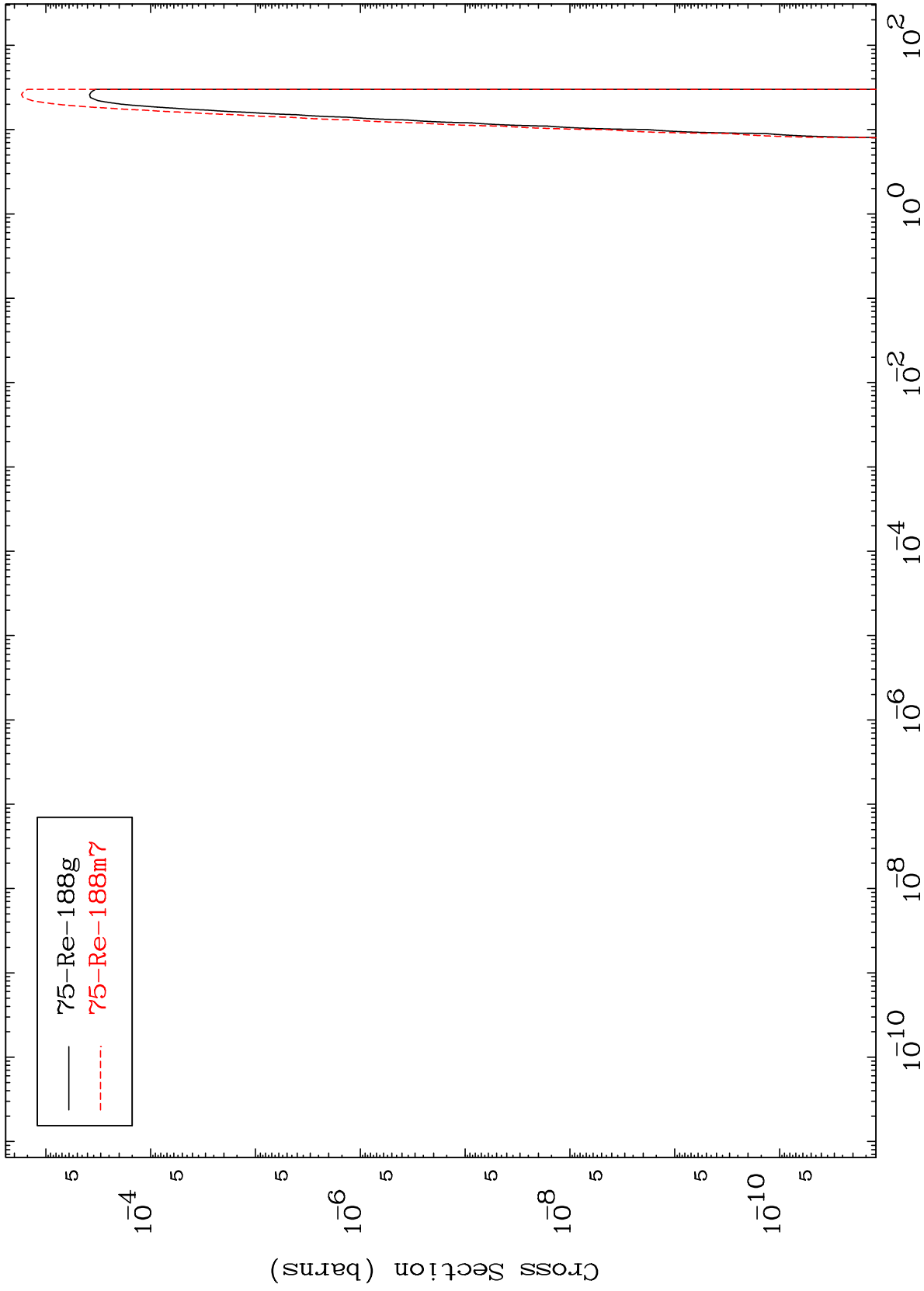
73-Ta-187

MAT 7346

(He-3,2n)

73-Ta-187

Radionuclide Production Cross Section



12

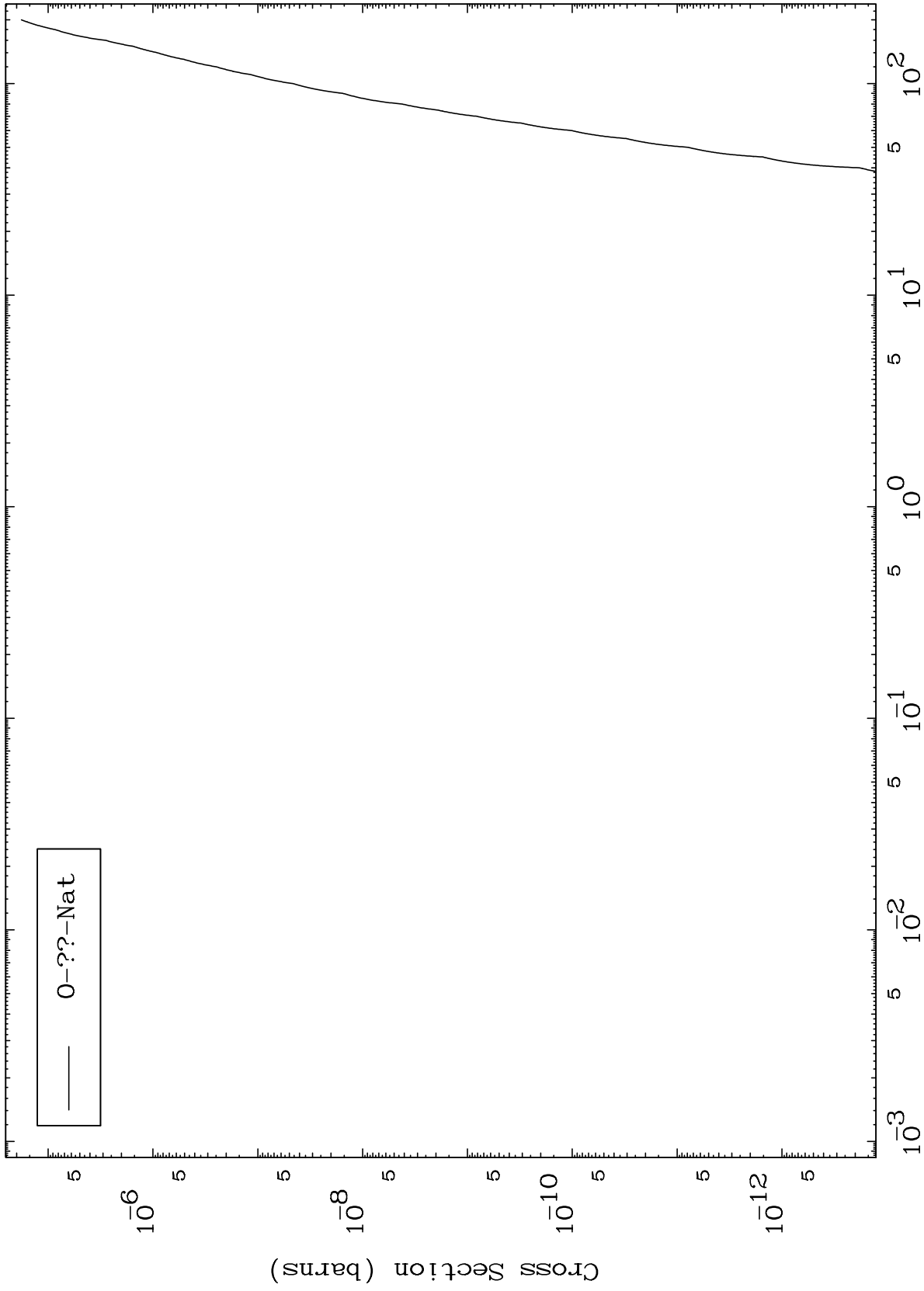
Incident Energy (MeV)

73-Ta-187

MAT 7346

He-3 Fission
Radionuclide Production Cross Section

73-Ta-187



13

Incident Energy (MeV)

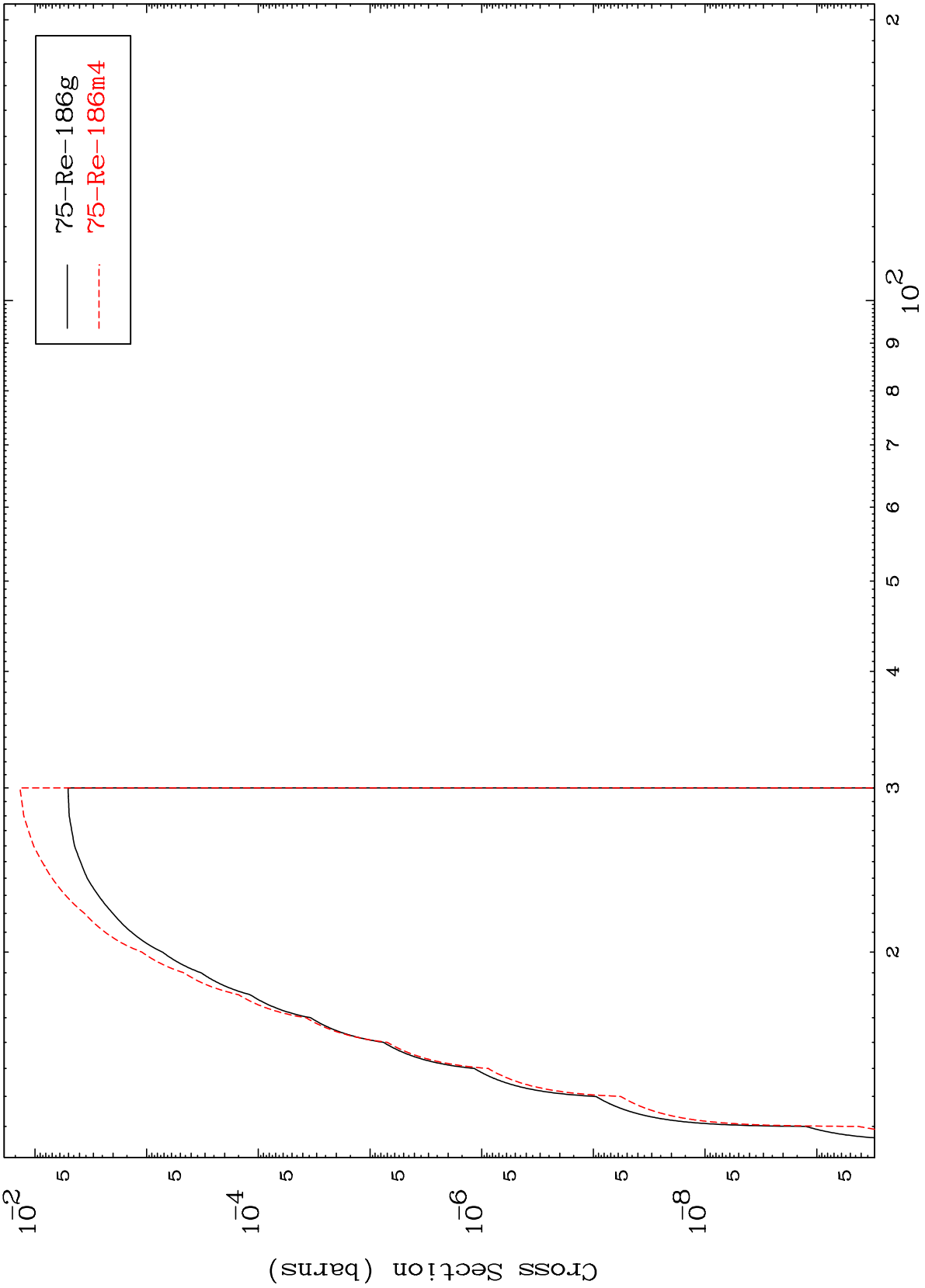
73-Ta-187

MAT 7346

(He-3,4n)

73-Ta-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

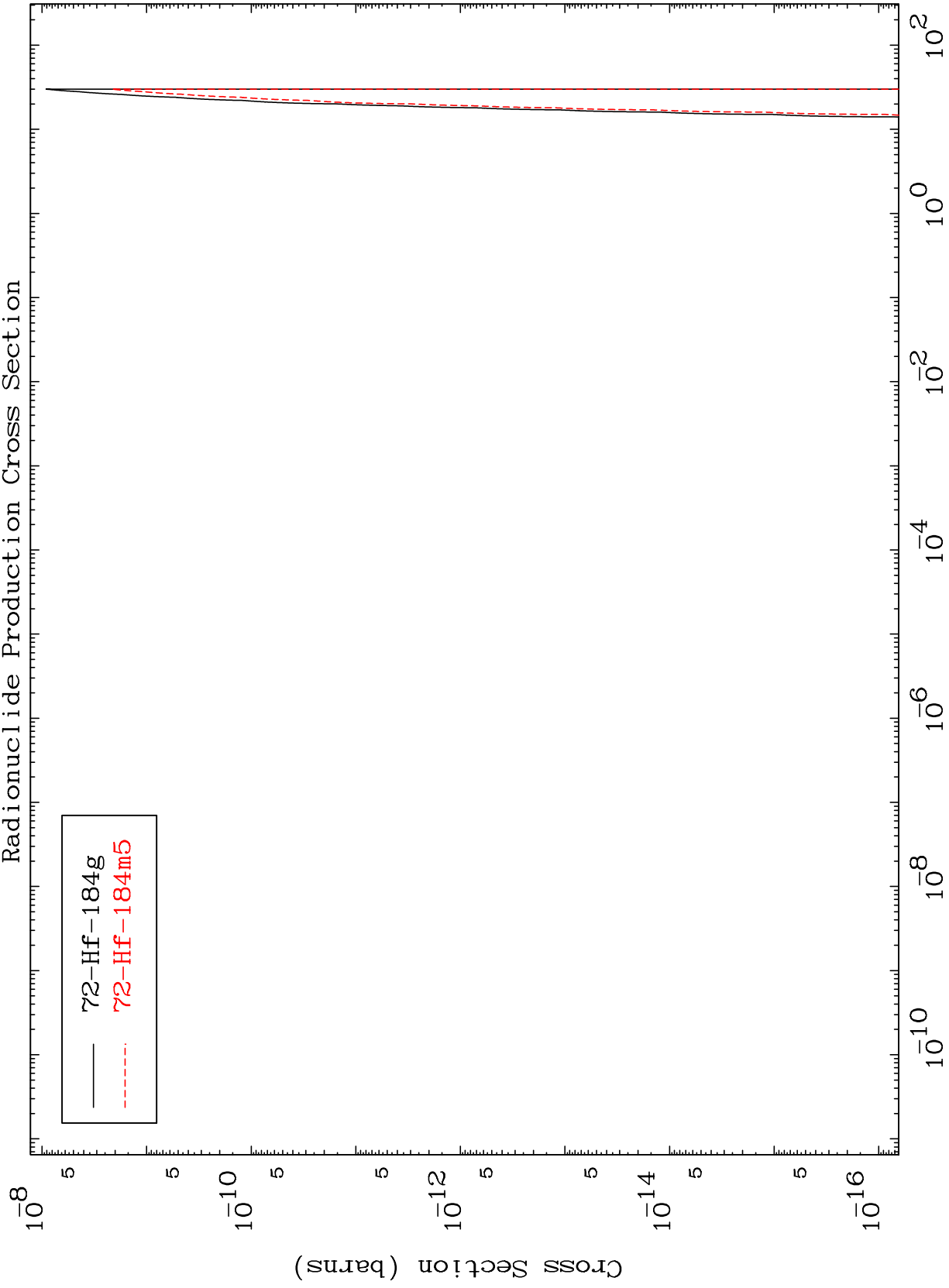
73-Ta-187

MAT 7346

(He-3,n') p α

⁷³Ta-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

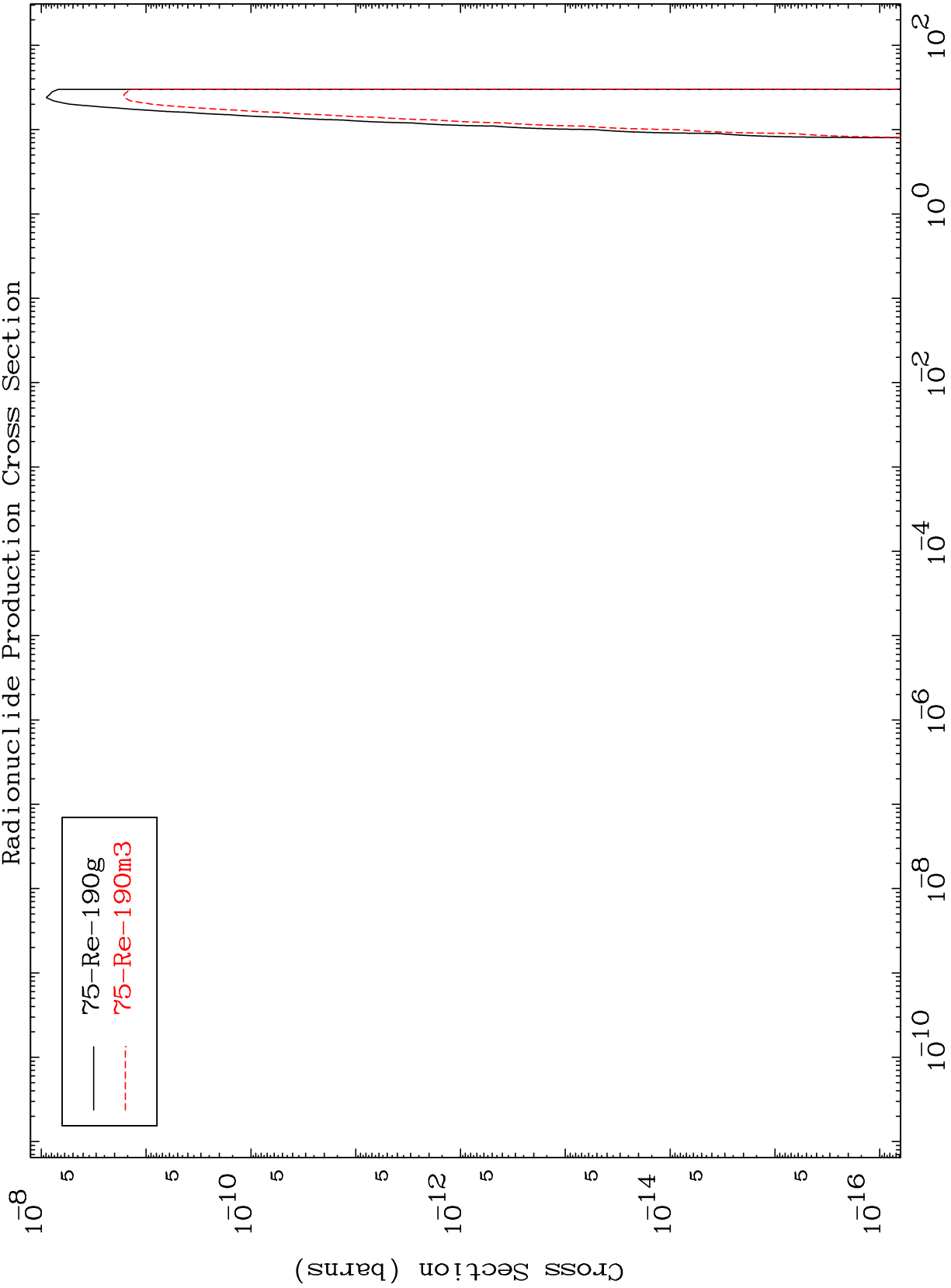
⁷³Ta-187

MAT 7346

(He-3, γ)

73-Ta-187

Radionuclide Production Cross Section



75-Re-190g
75-Re-190m3

16

Incident Energy (MeV)

73-Ta-187