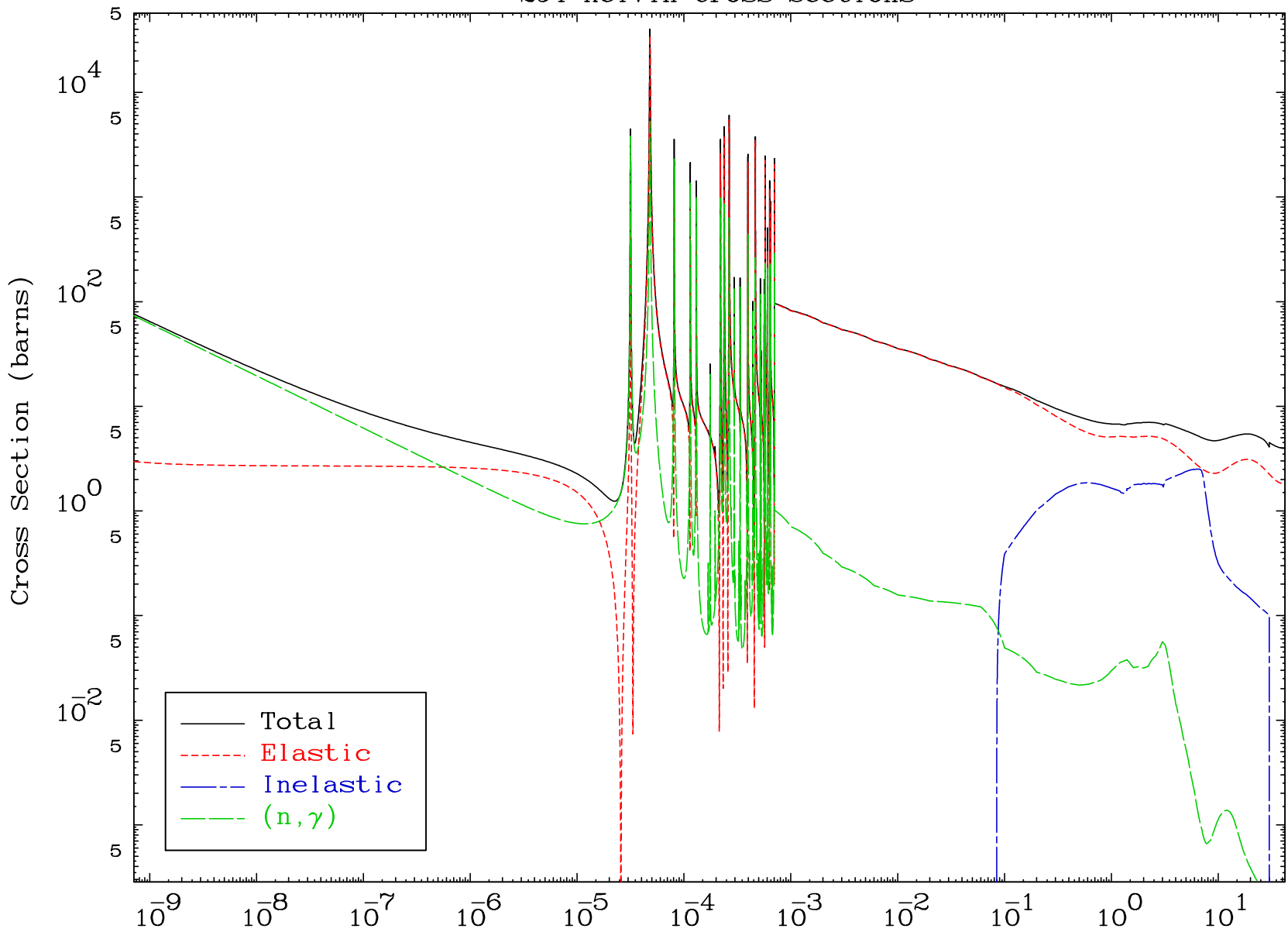


MAT 7055

Major
294 Kelvin Cross Sections

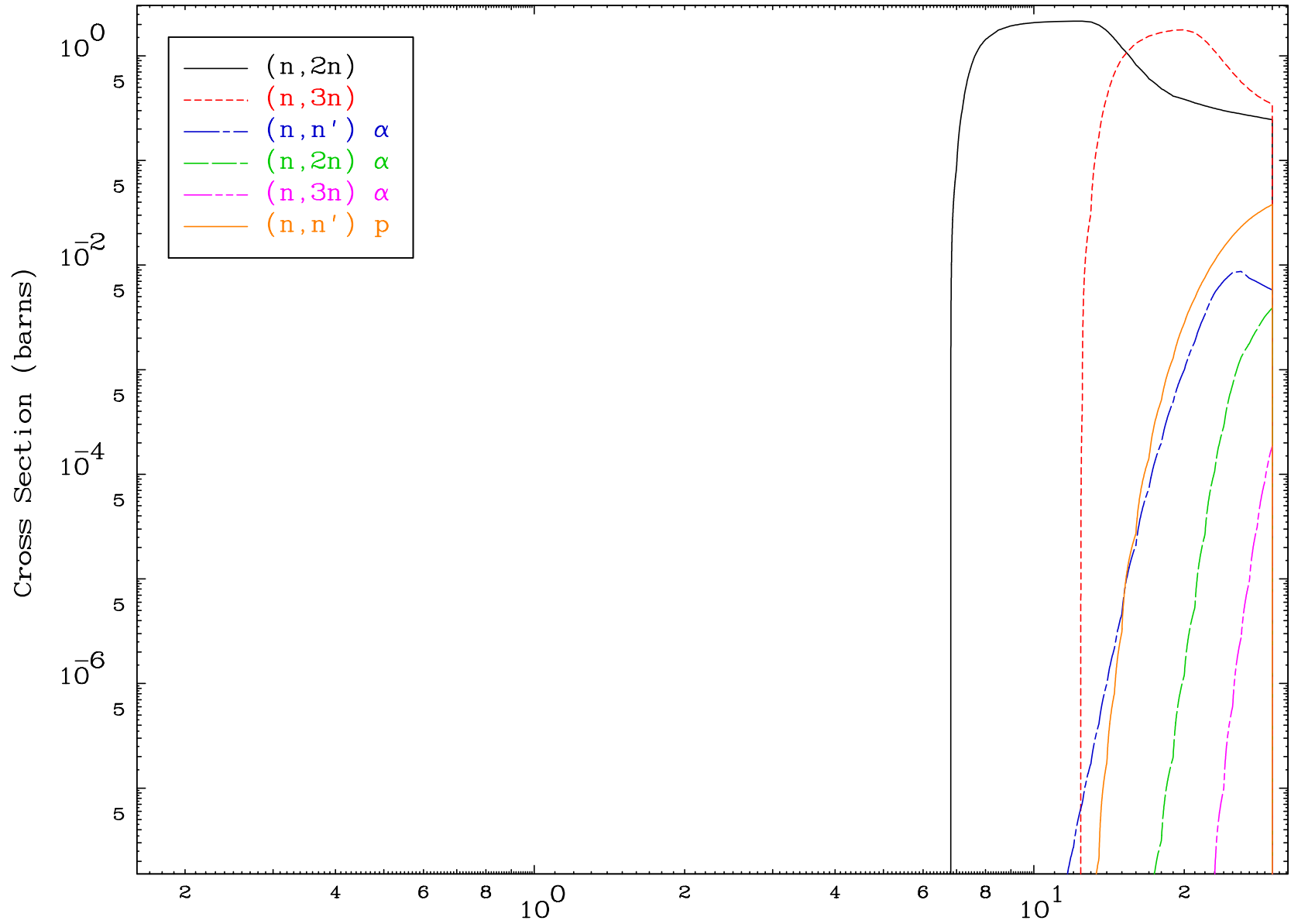
70-Yb-178

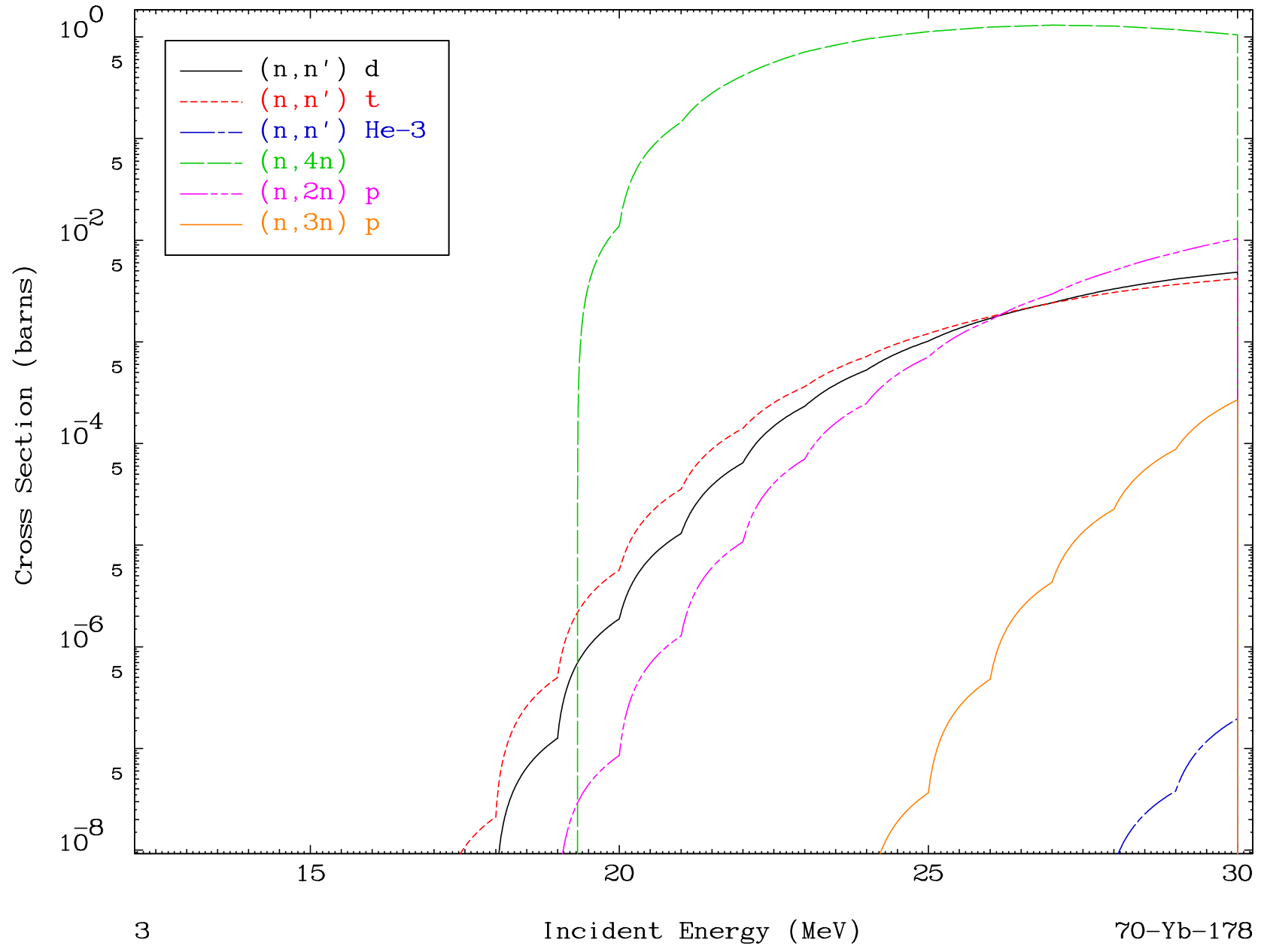


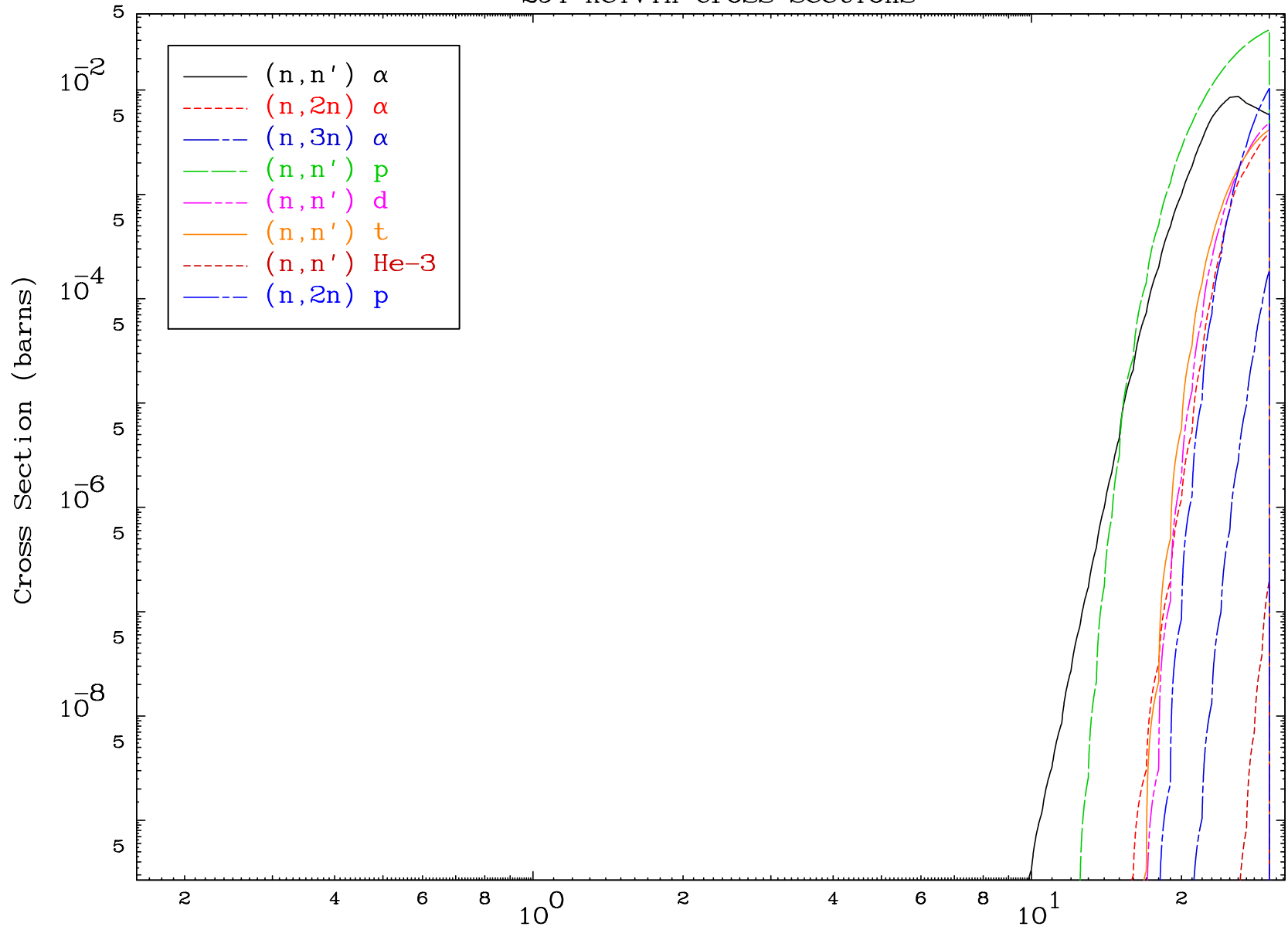
1

Incident Energy (MeV)

70-Yb-178



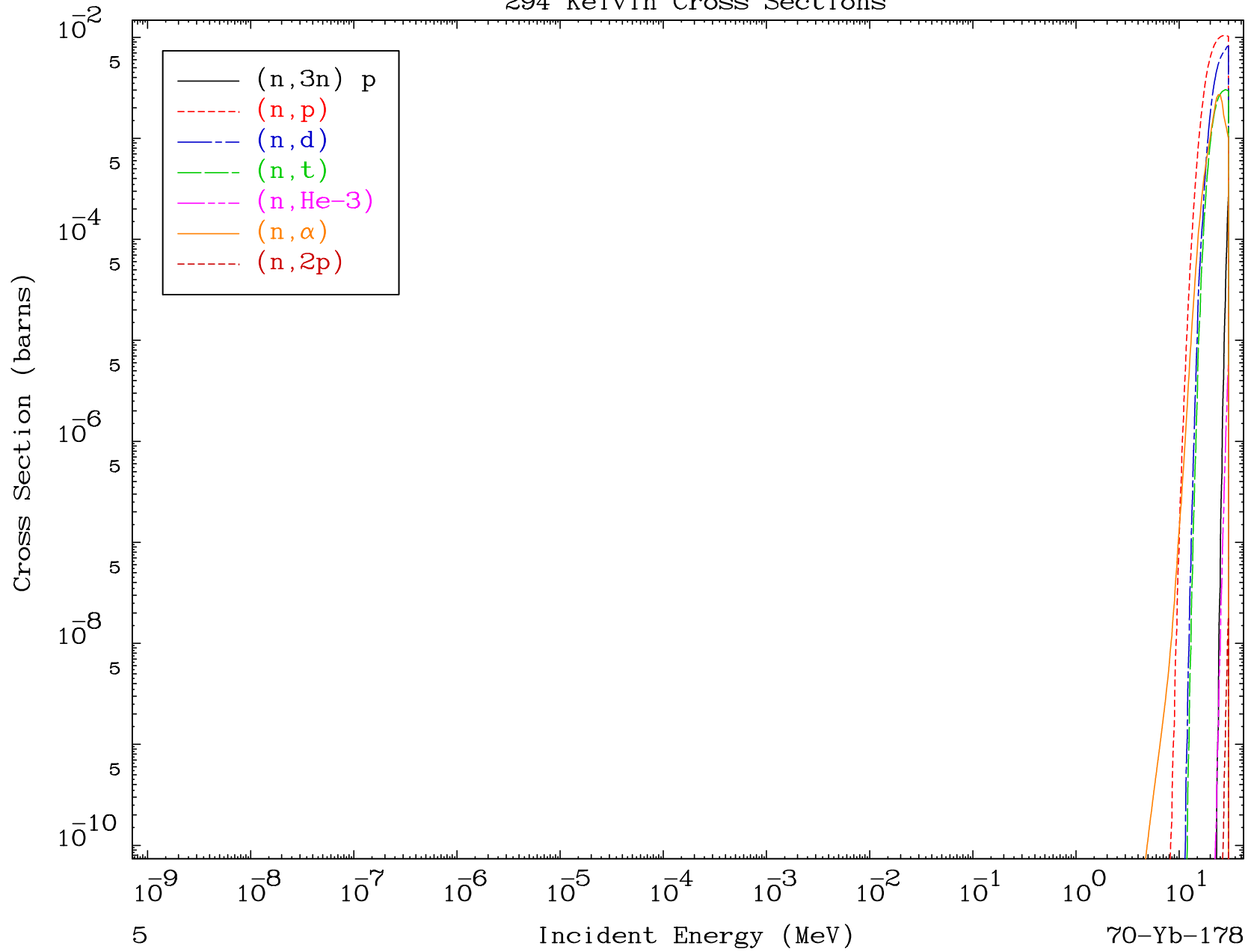


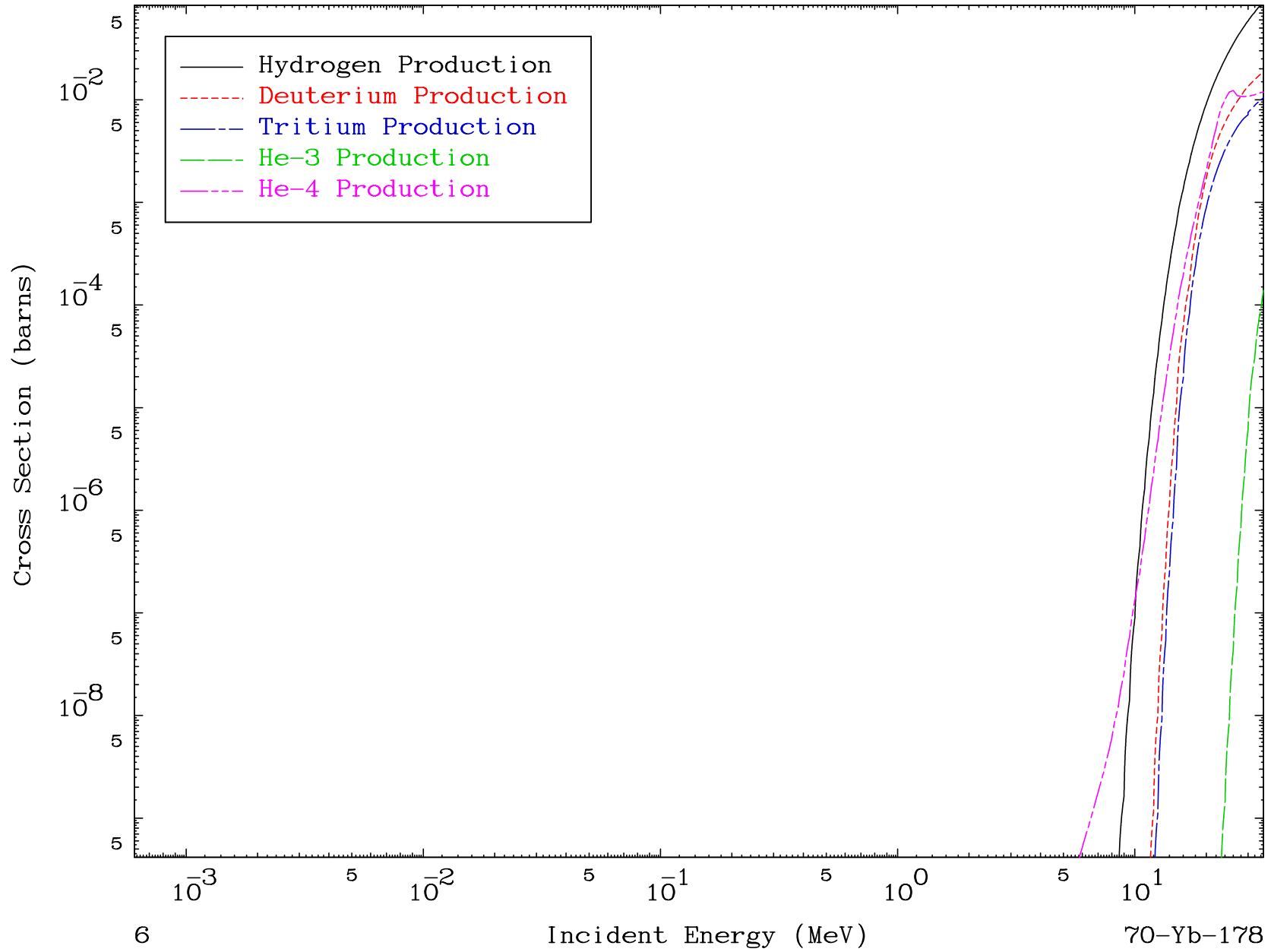


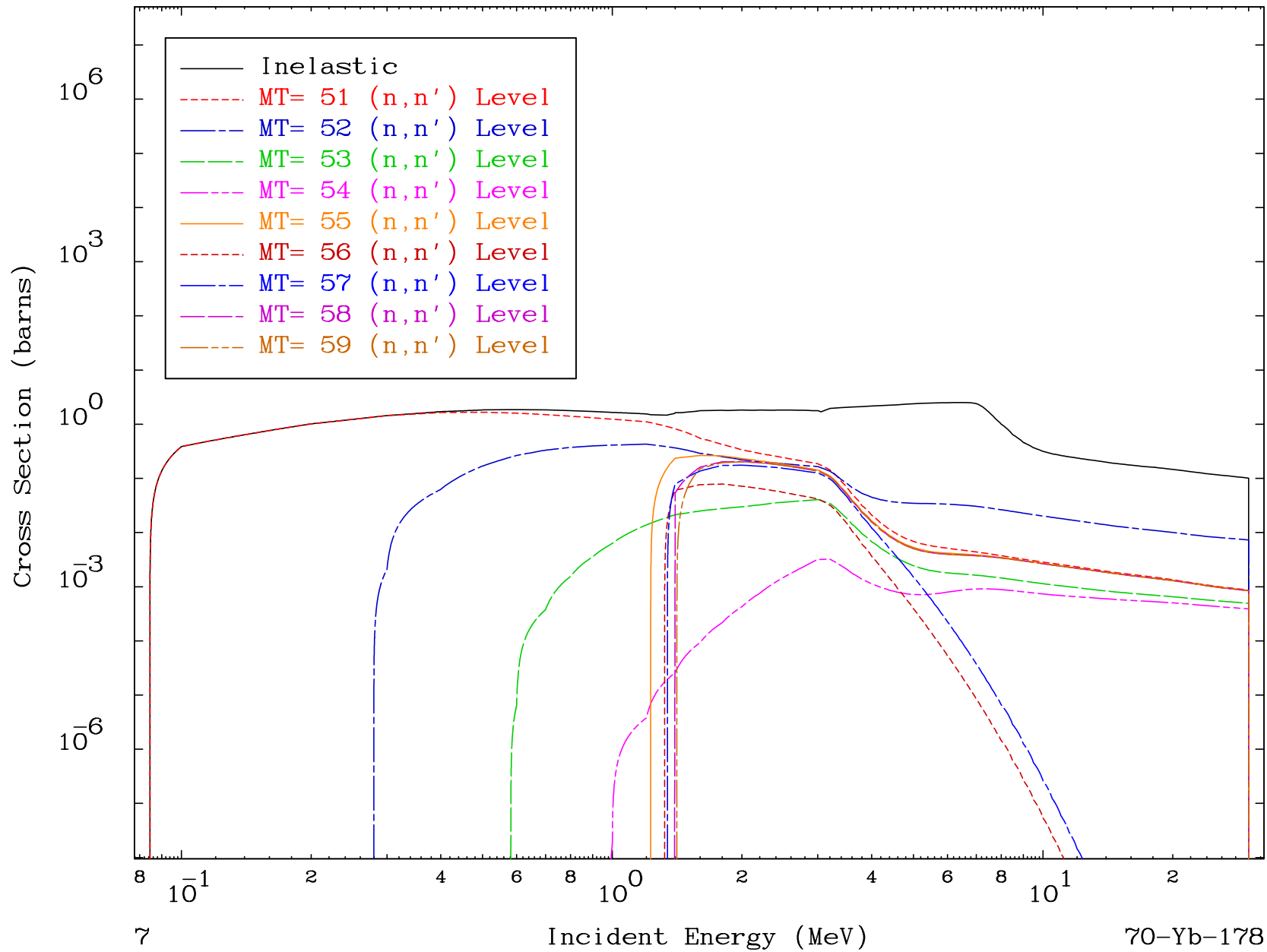
MAT 7055

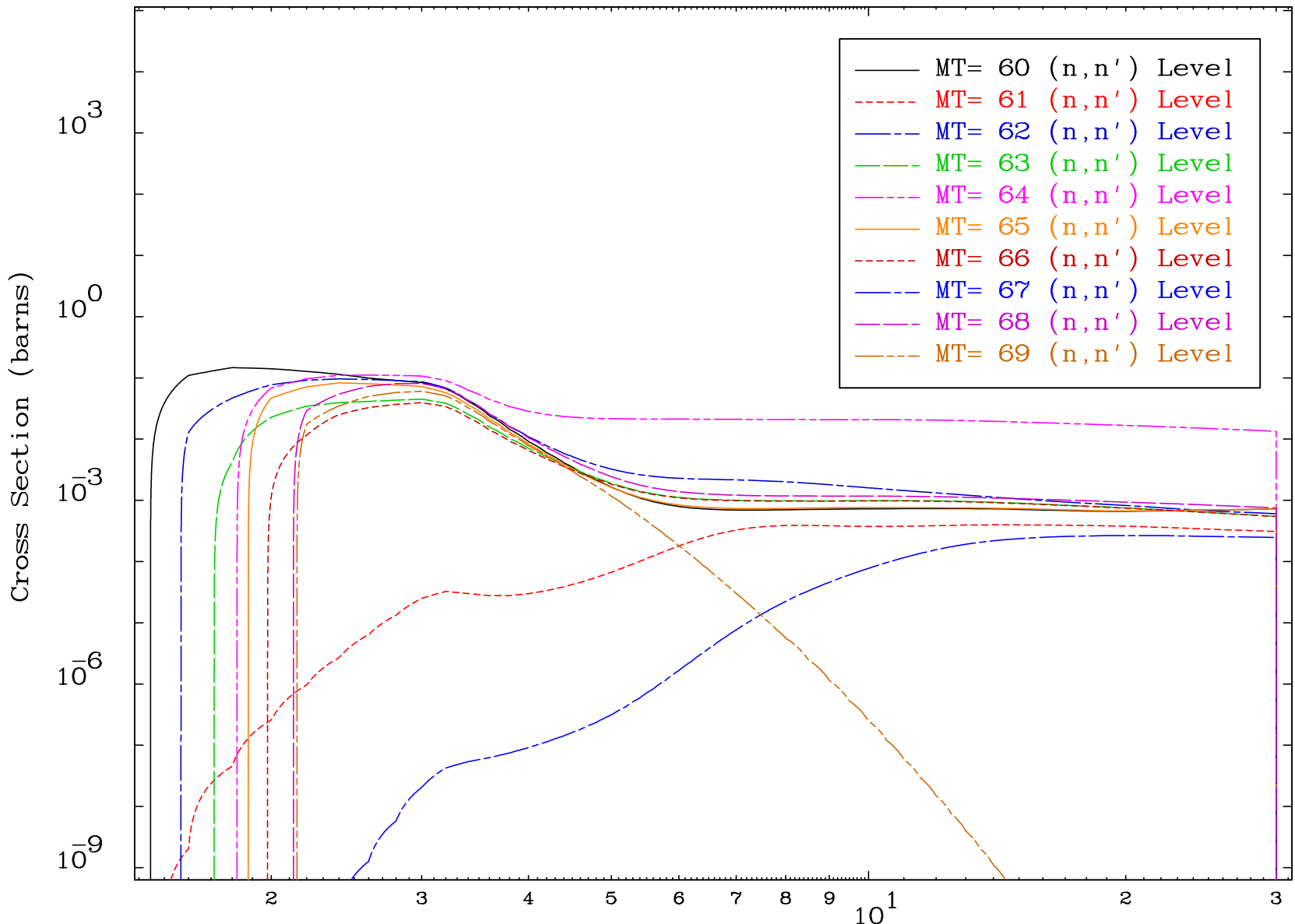
Charged Particle
294 Kelvin Cross Sections

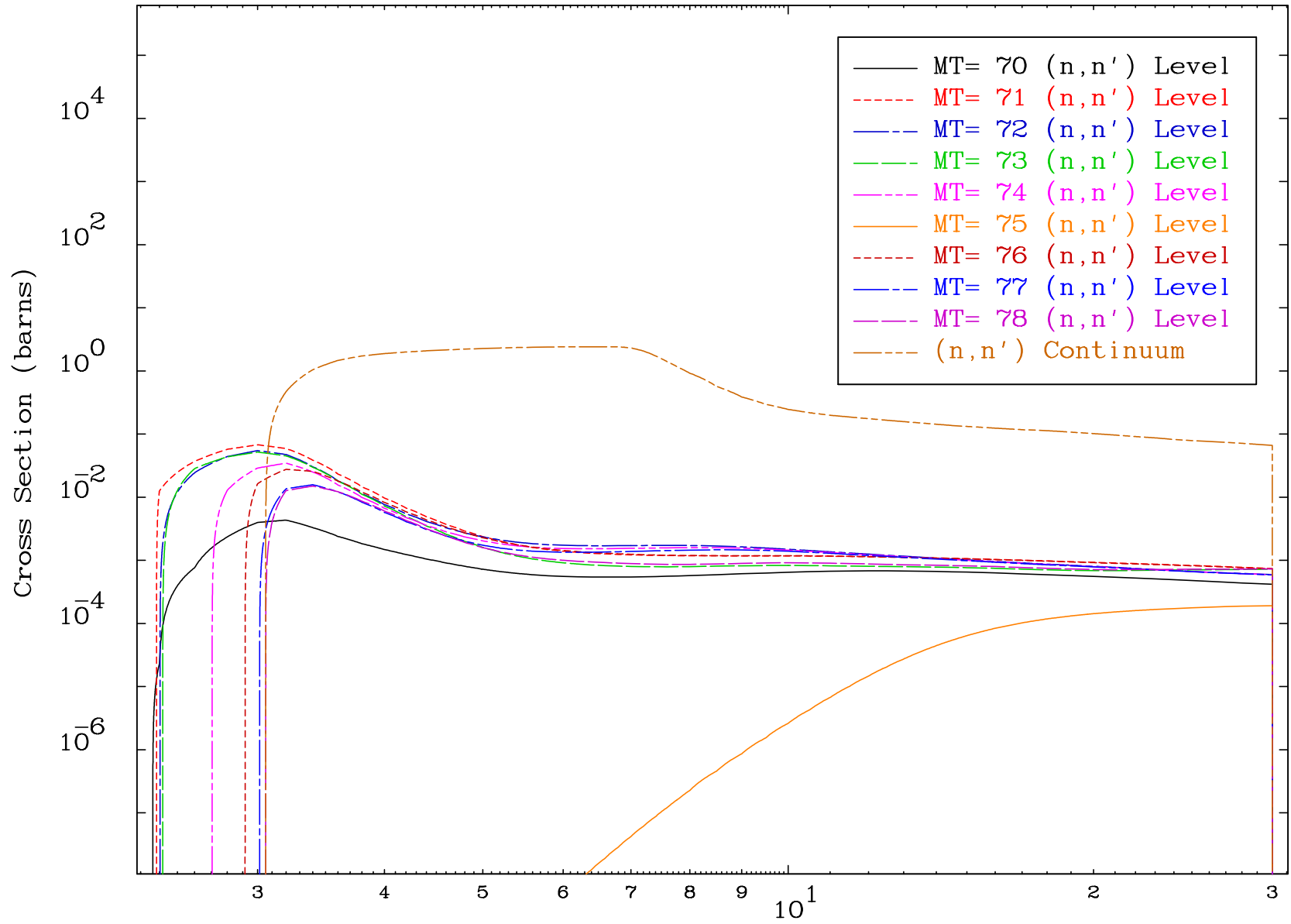
70-Yb-178







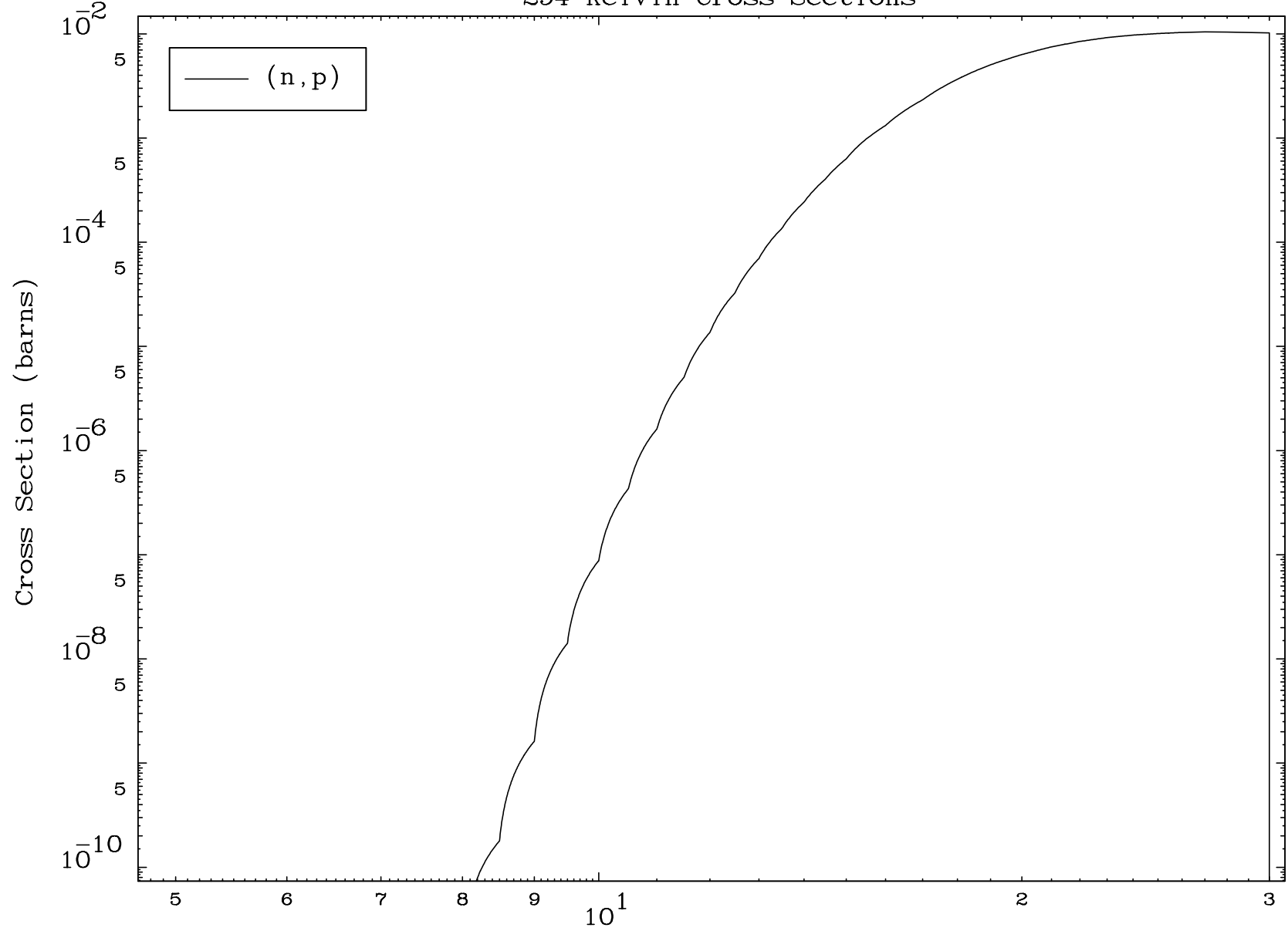




MAT 7055

(n,p) Levels
294 Kelvin Cross Sections

70-Yb-178



10

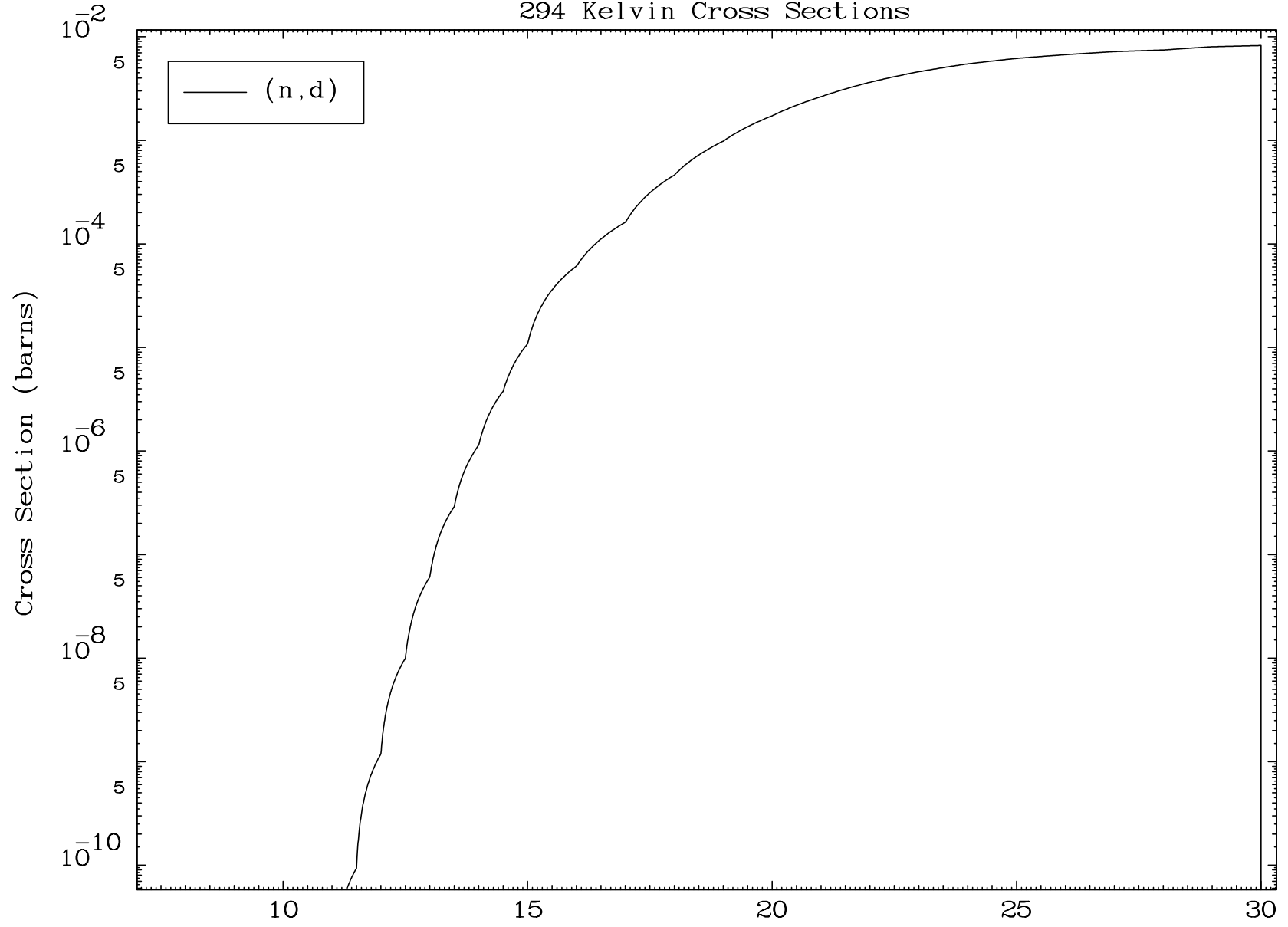
Incident Energy (MeV)

70-Yb-178

MAT 7055

(n,d) Levels
294 Kelvin Cross Sections

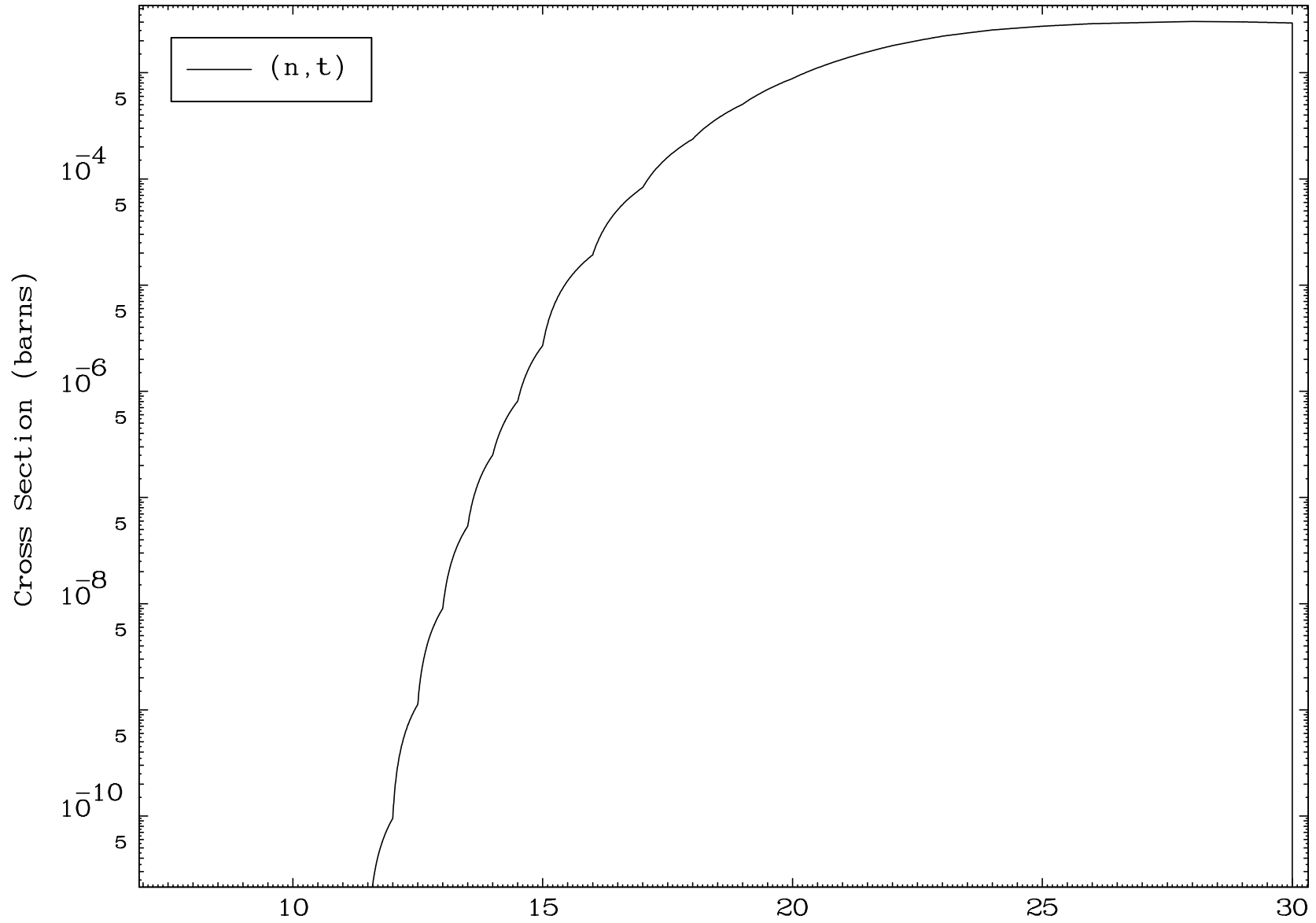
70-Yb-178

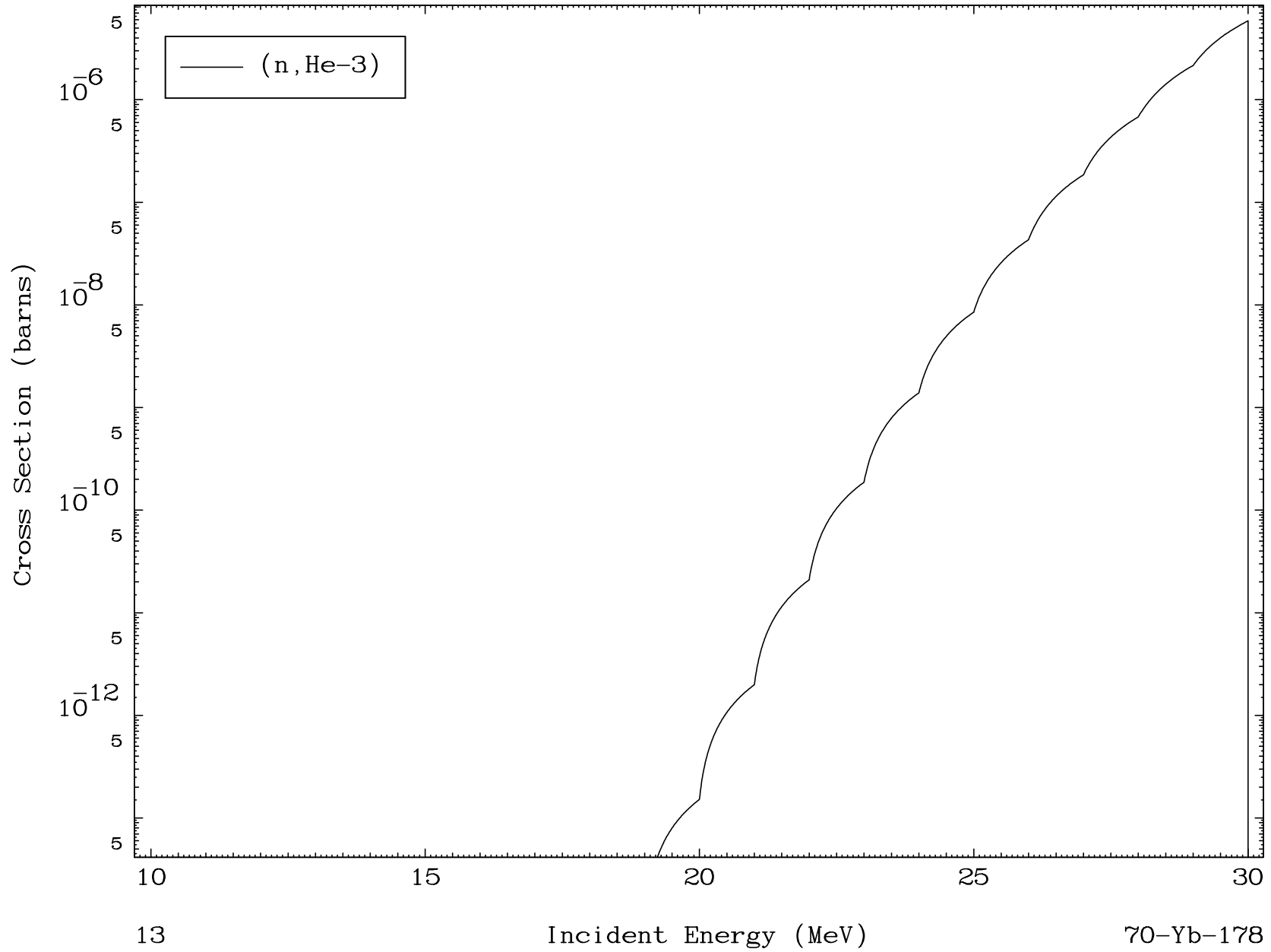


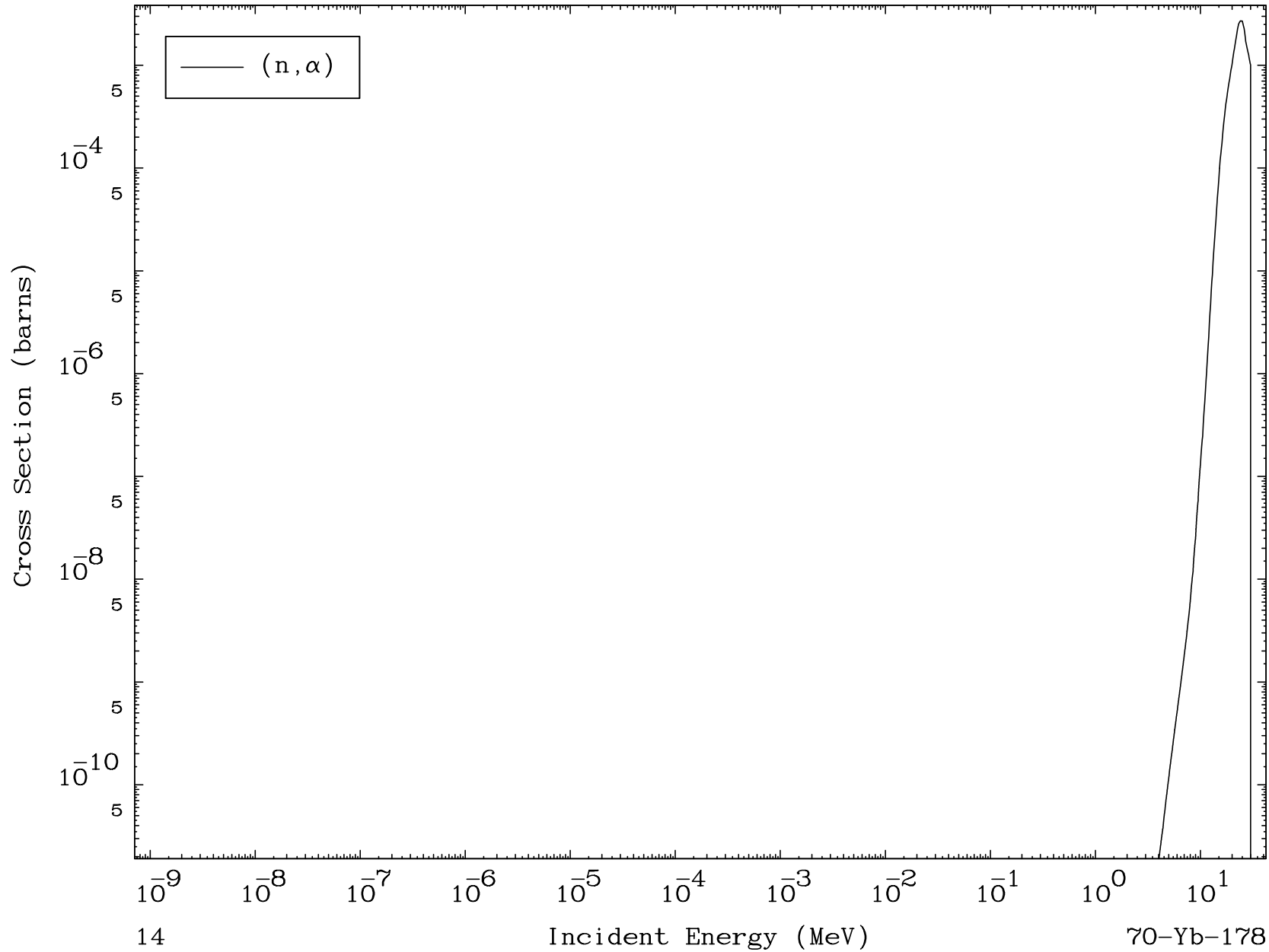
11

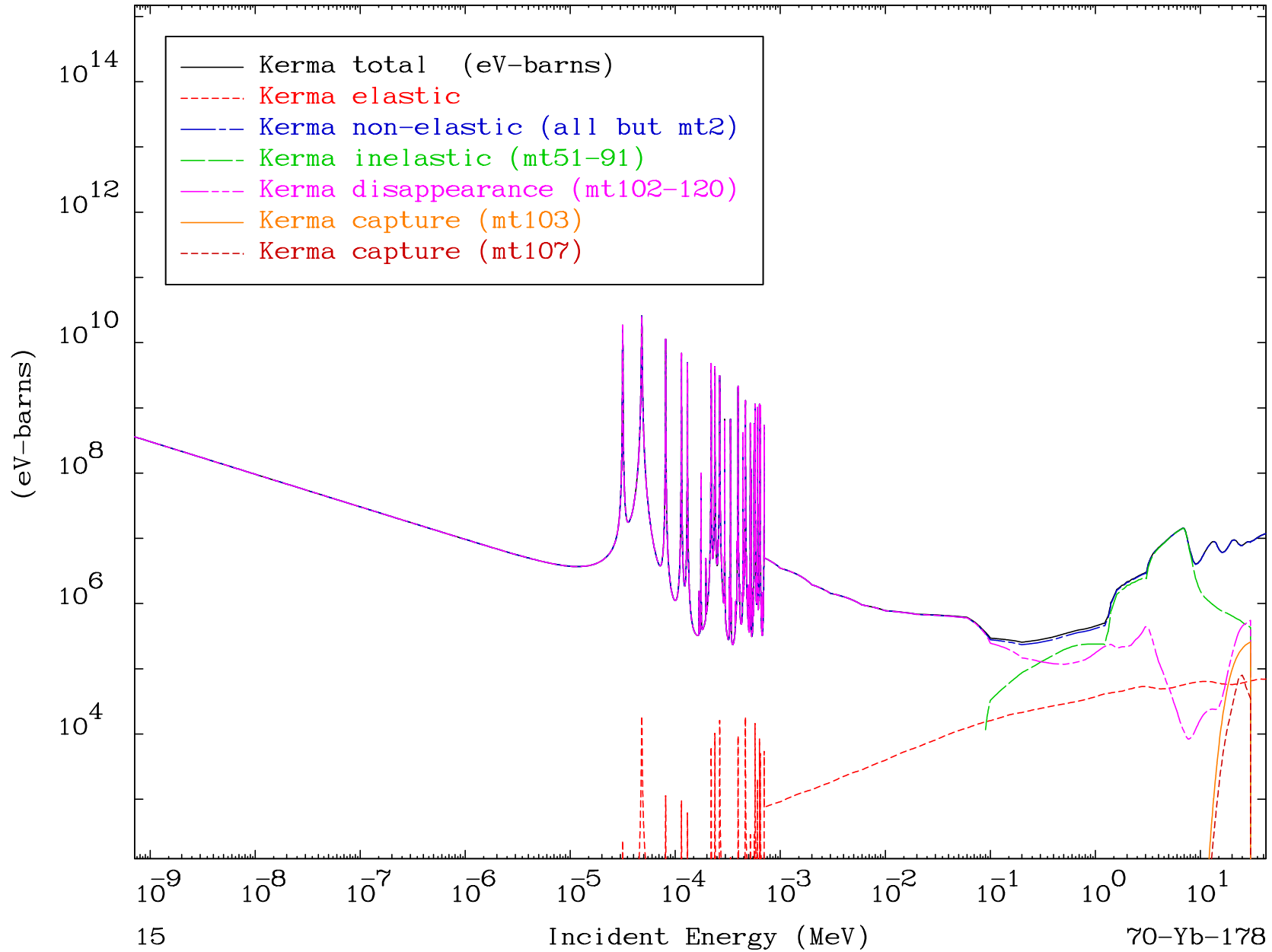
Incident Energy (MeV)

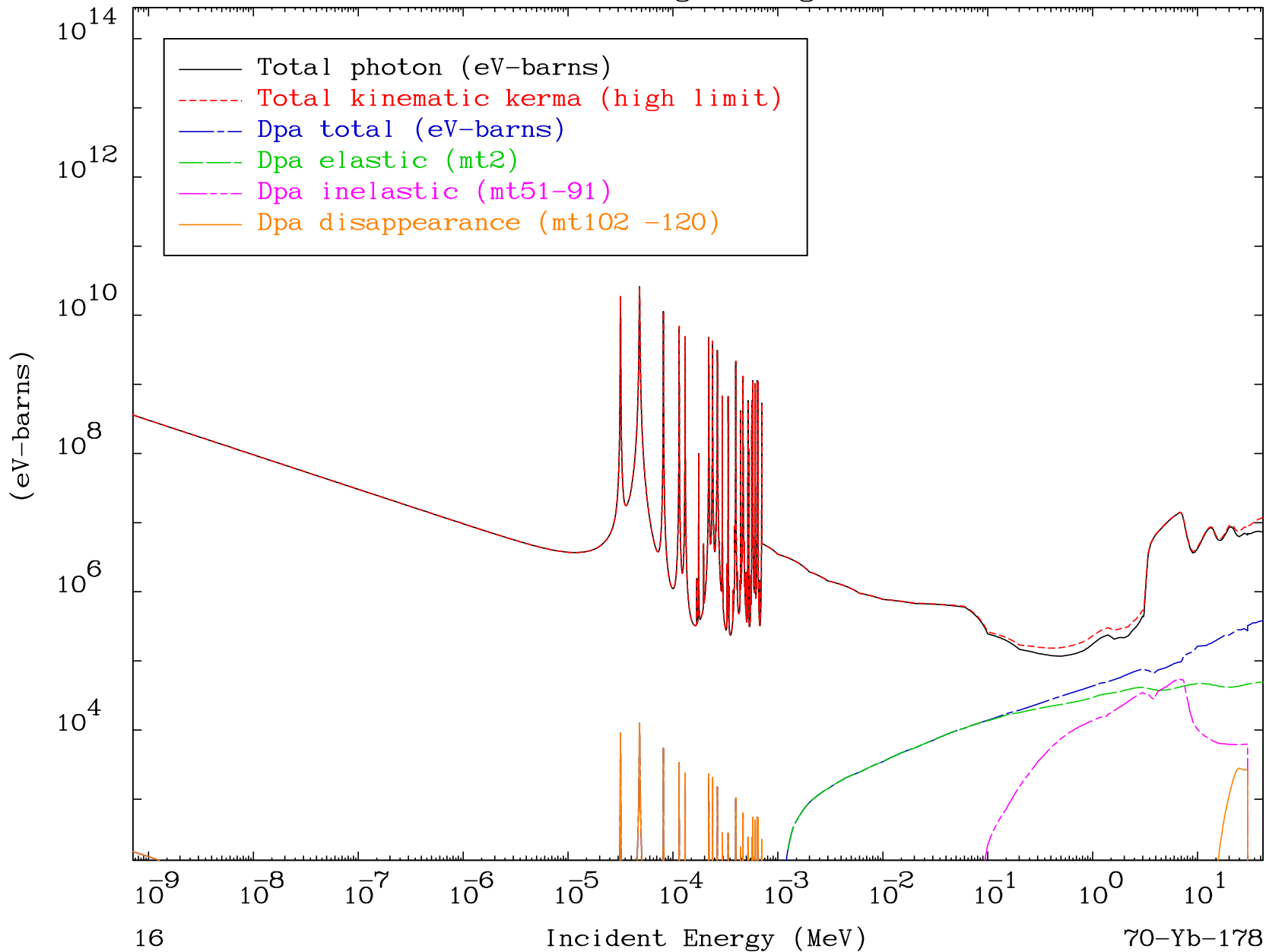
70-Yb-178



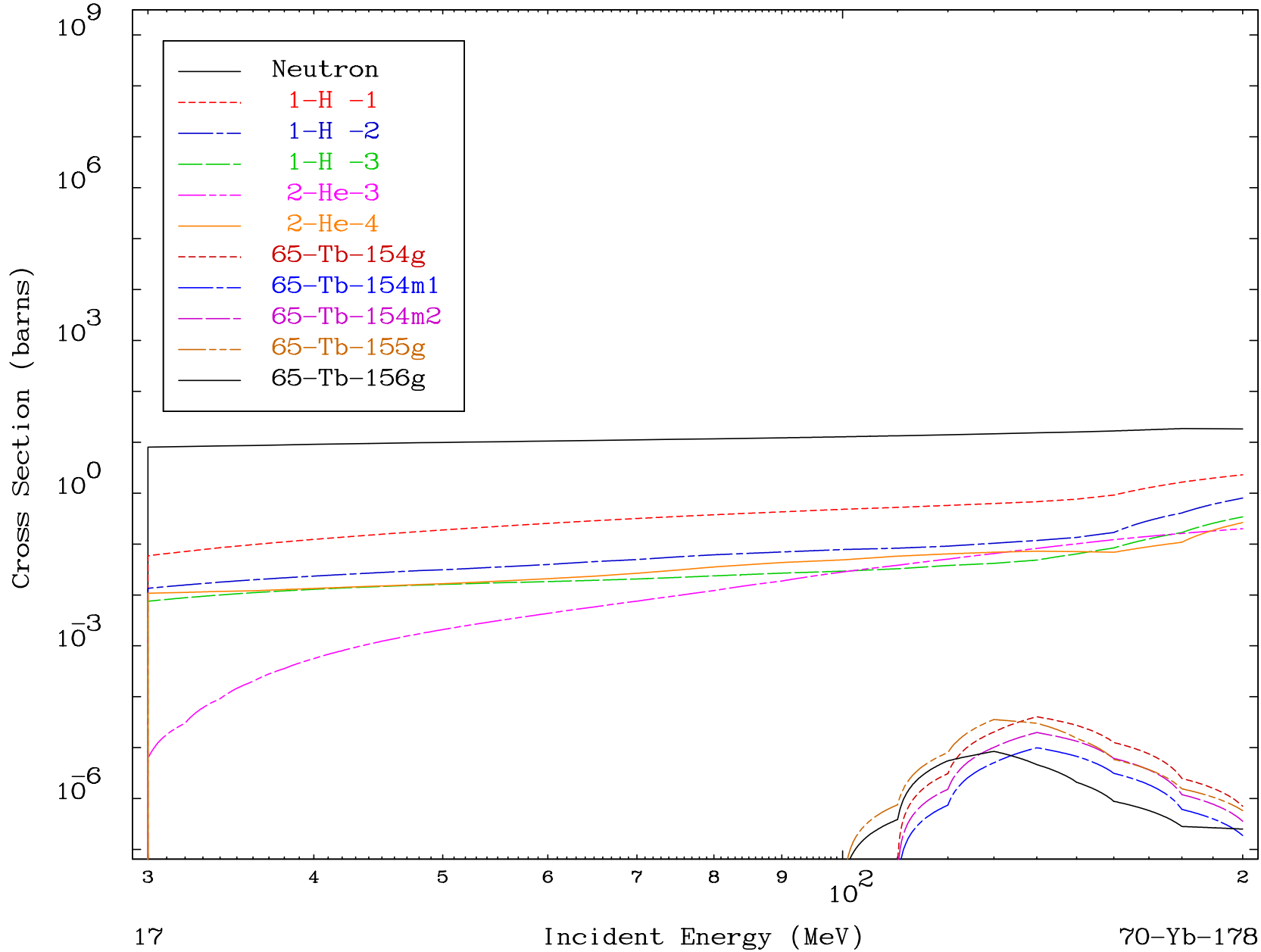








Radionuclide Production Cross Section

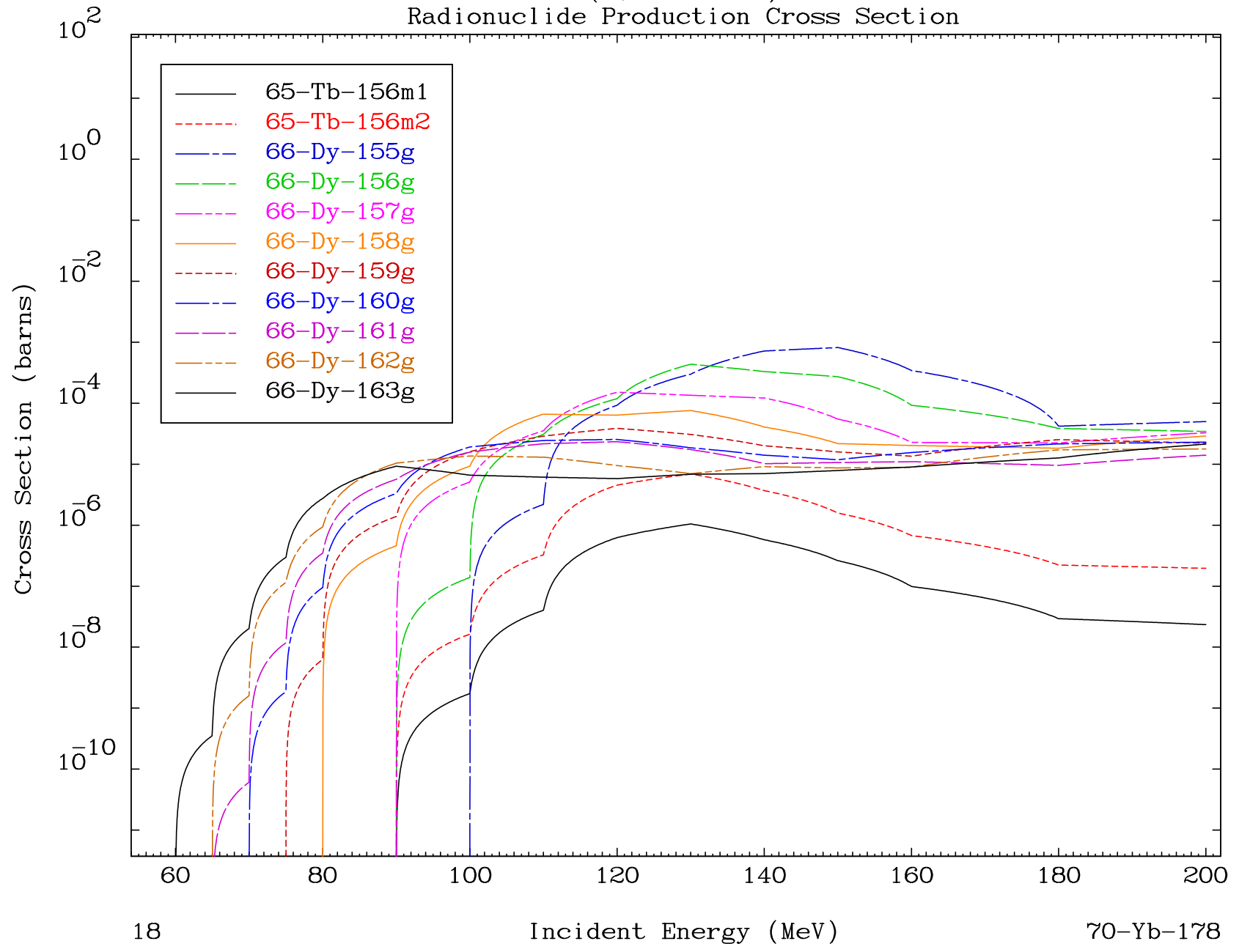


MAT 7055

(n,remainder)

70-Yb-178

Radionuclide Production Cross Section

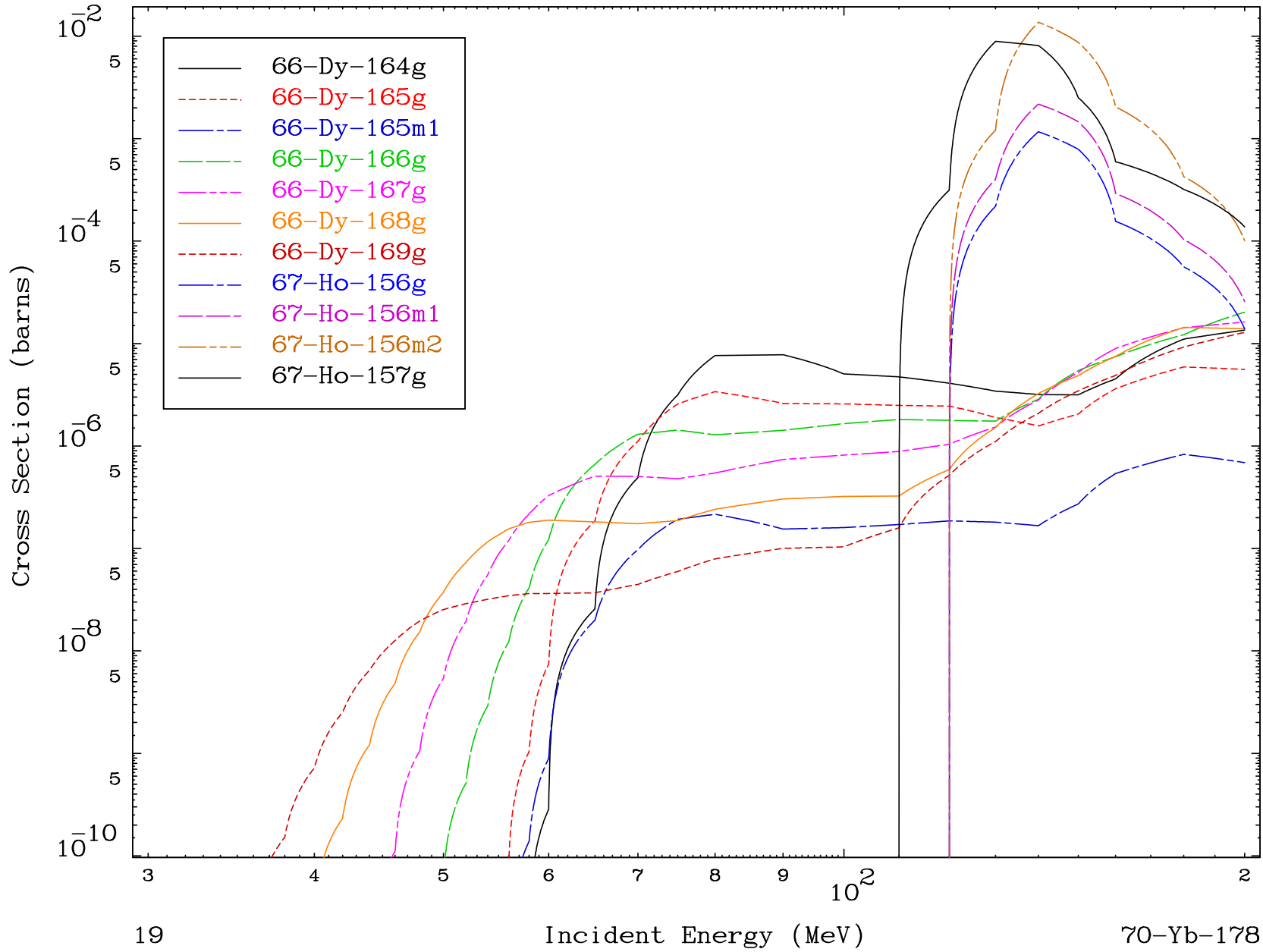


MAT 7055

(n,remainder)

70-Yb-178

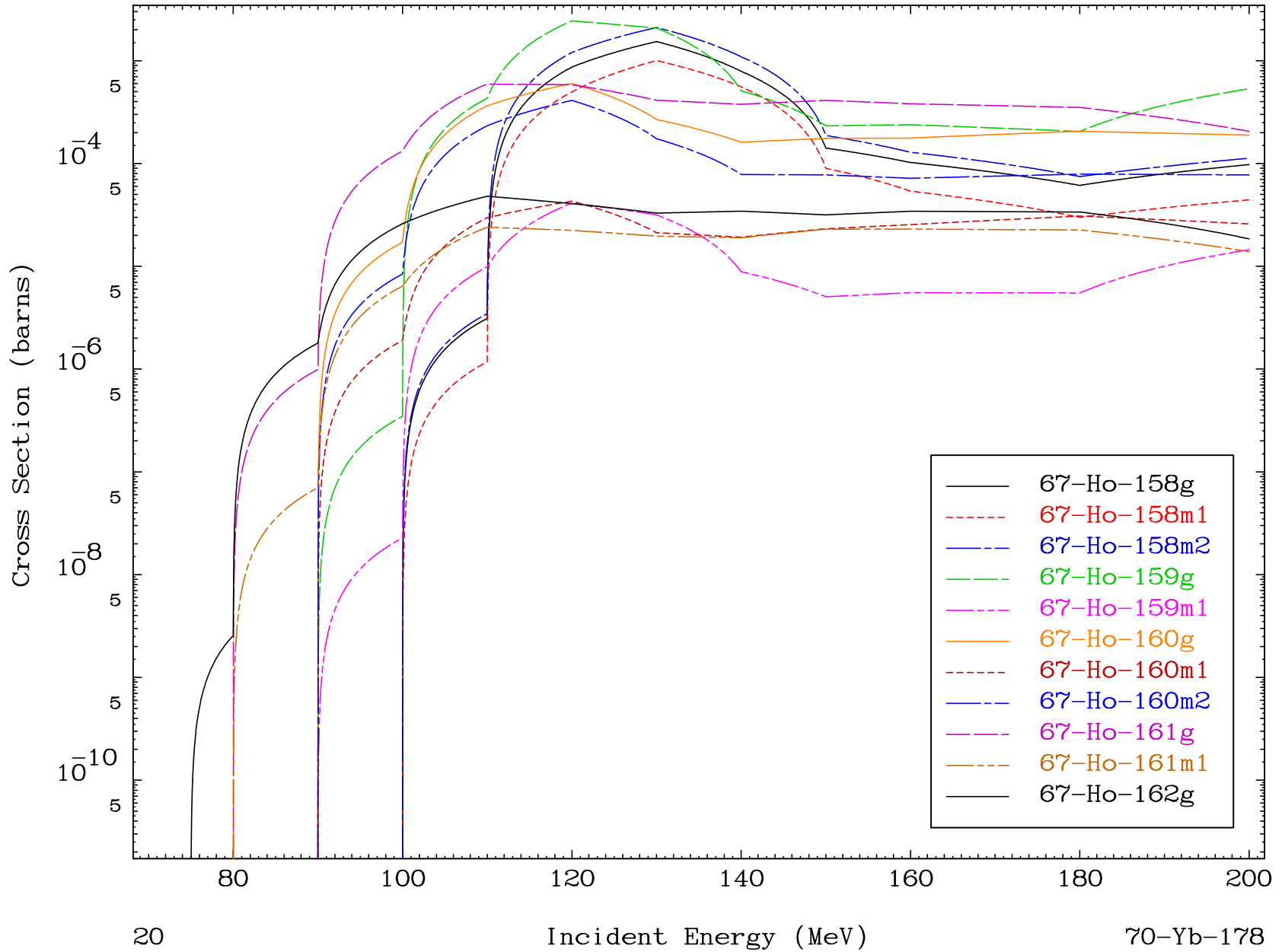
Radionuclide Production Cross Section



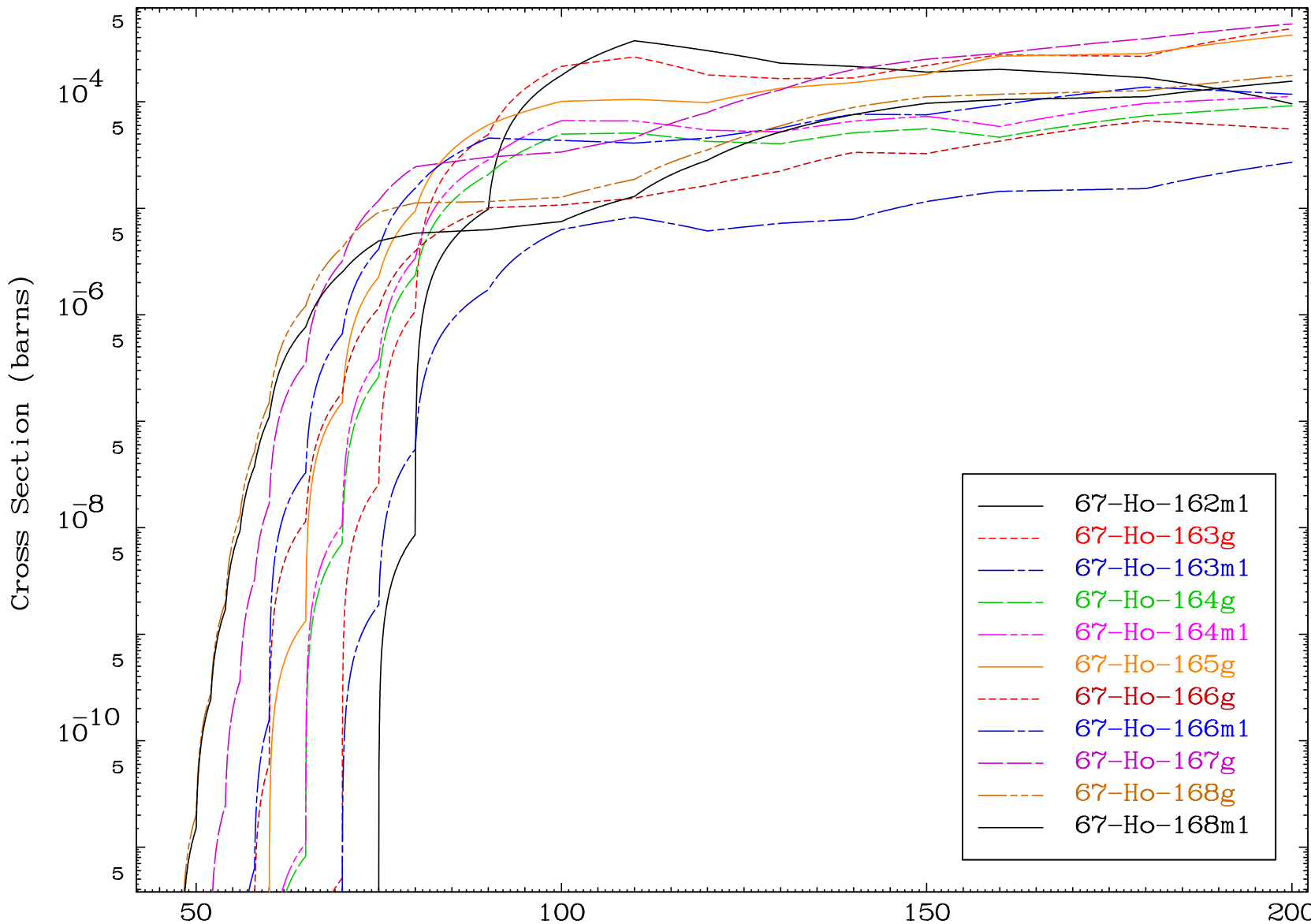
19

Incident Energy (MeV)

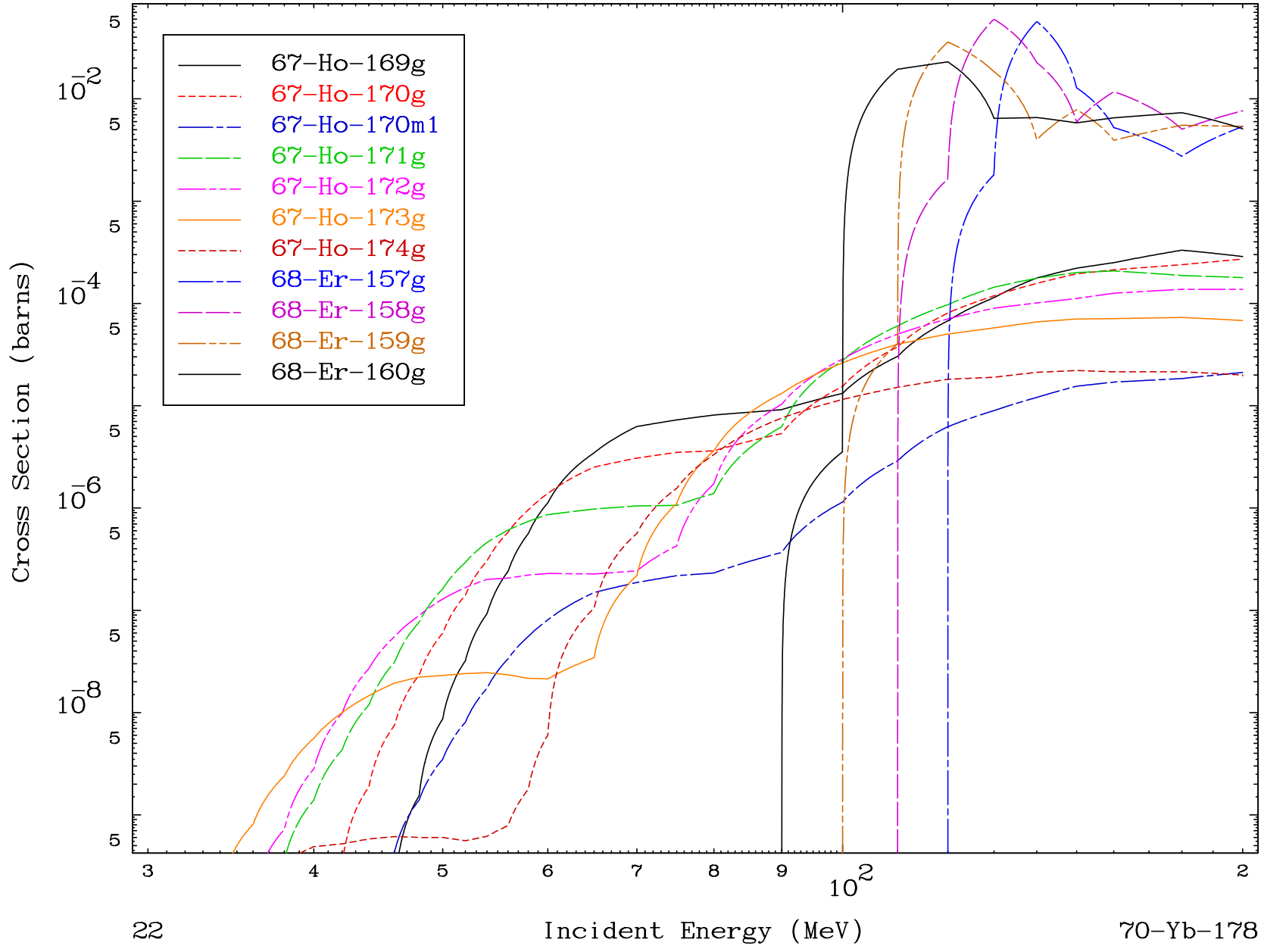
70-Yb-178



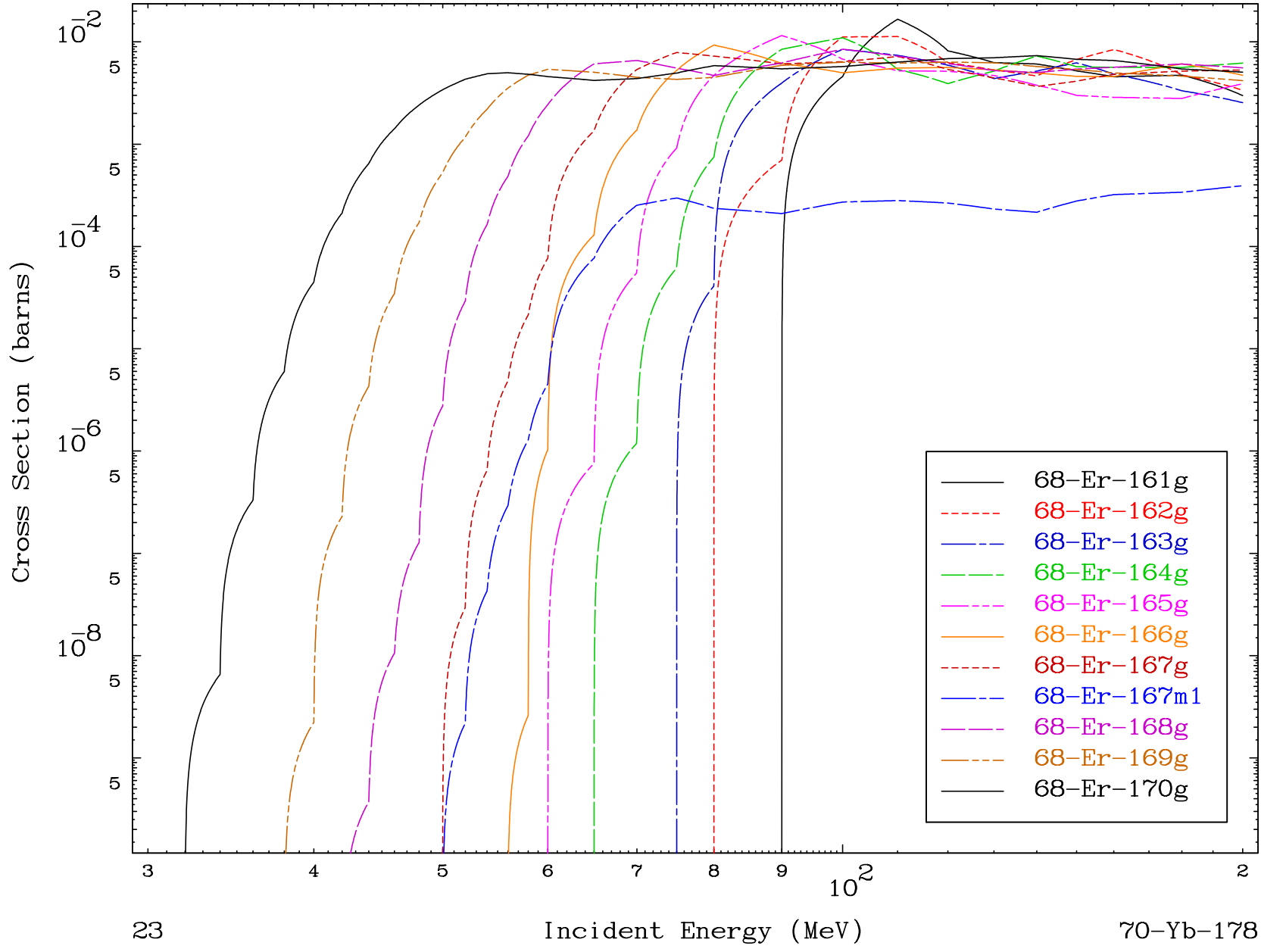
Radionuclide Production Cross Section



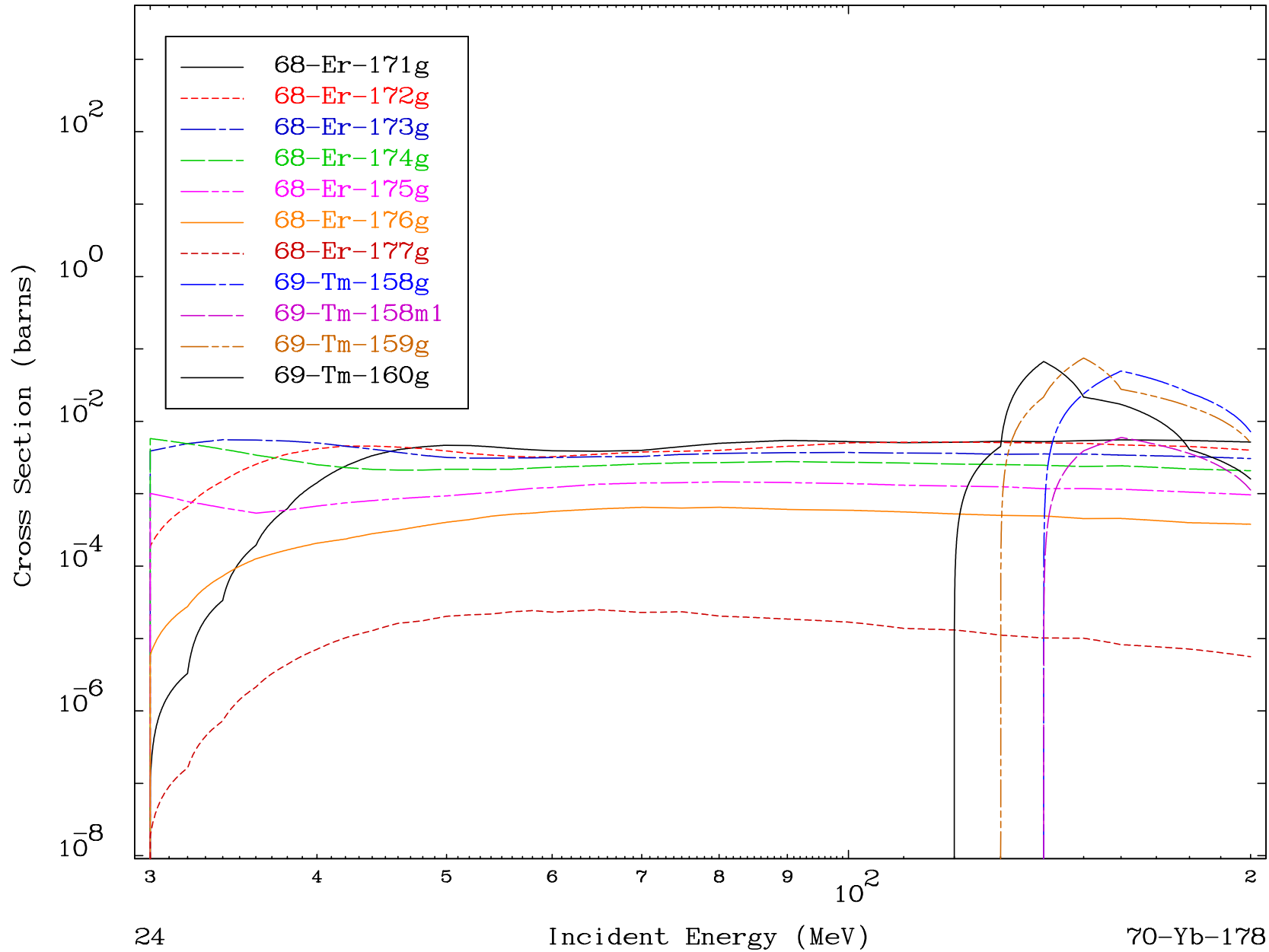
Radionuclide Production Cross Section



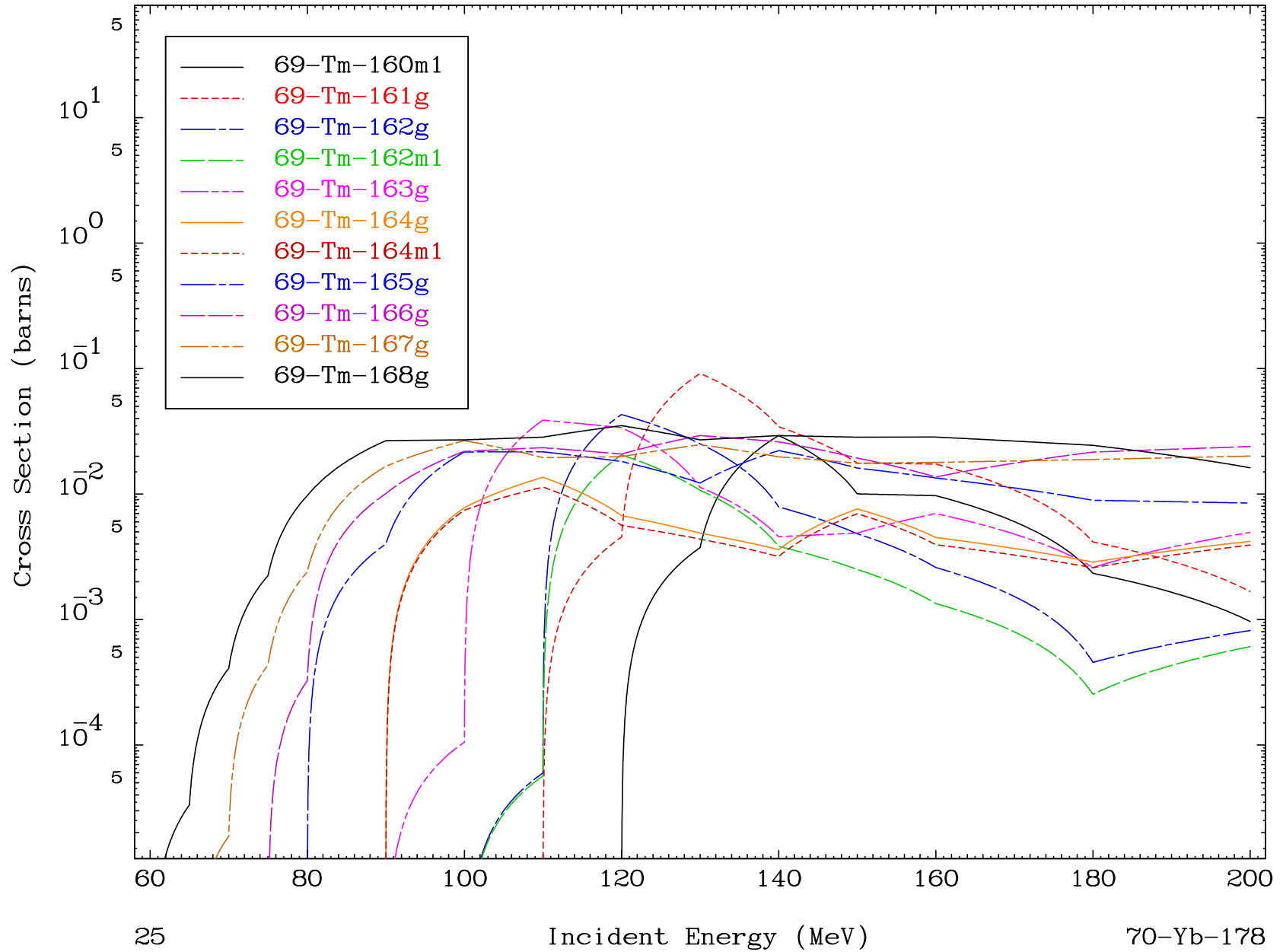
Radionuclide Production Cross Section

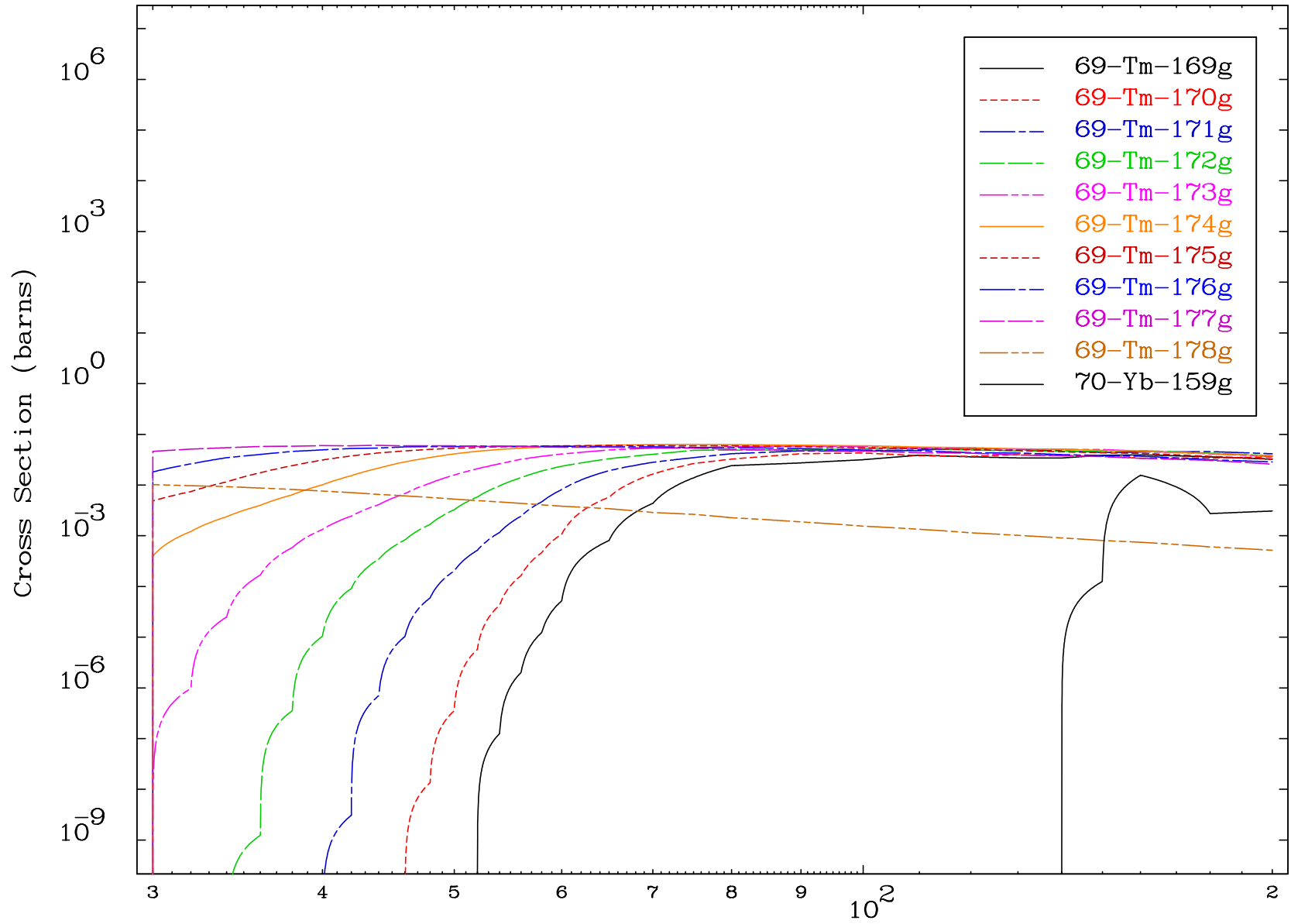


Radionuclide Production Cross Section

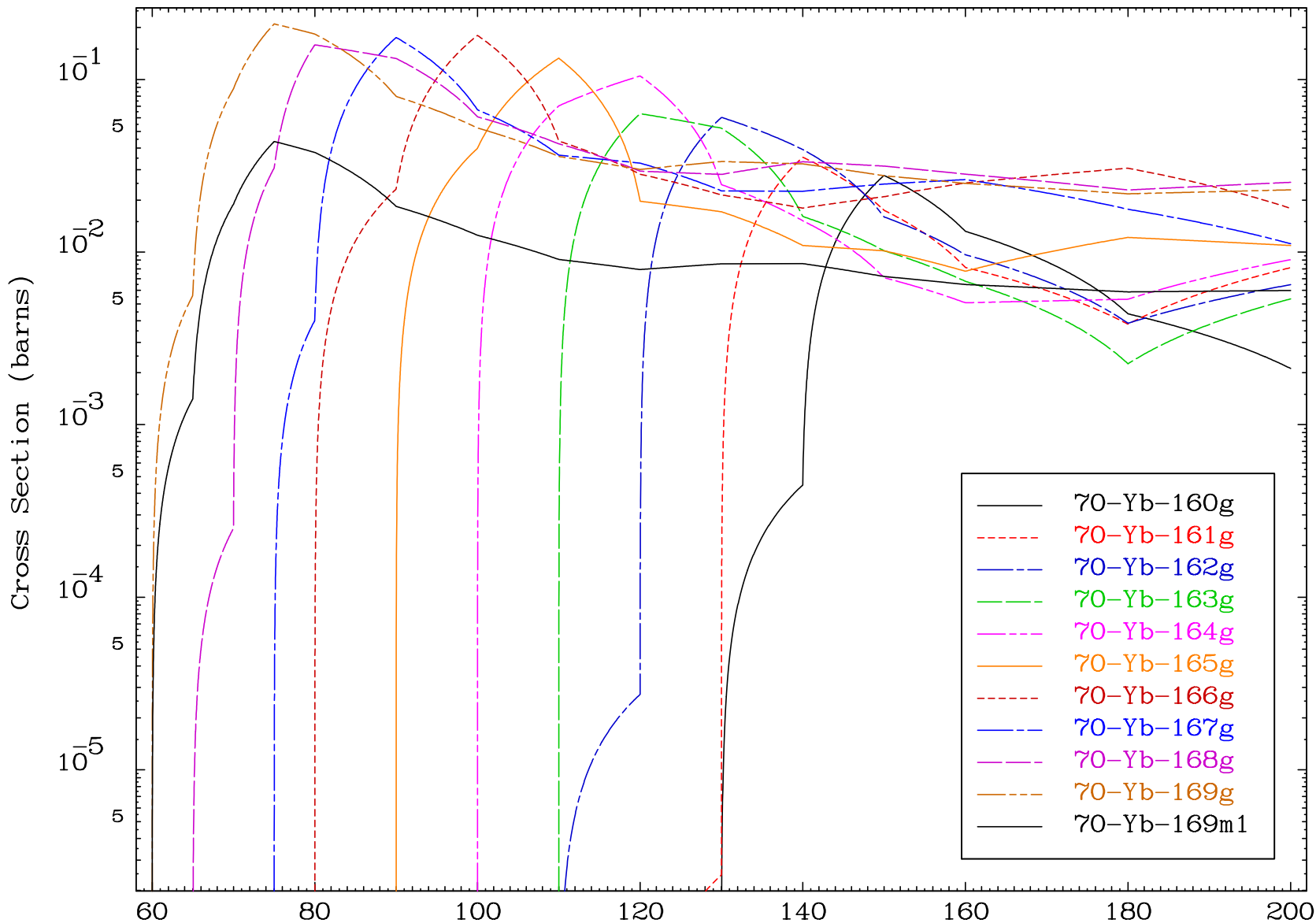


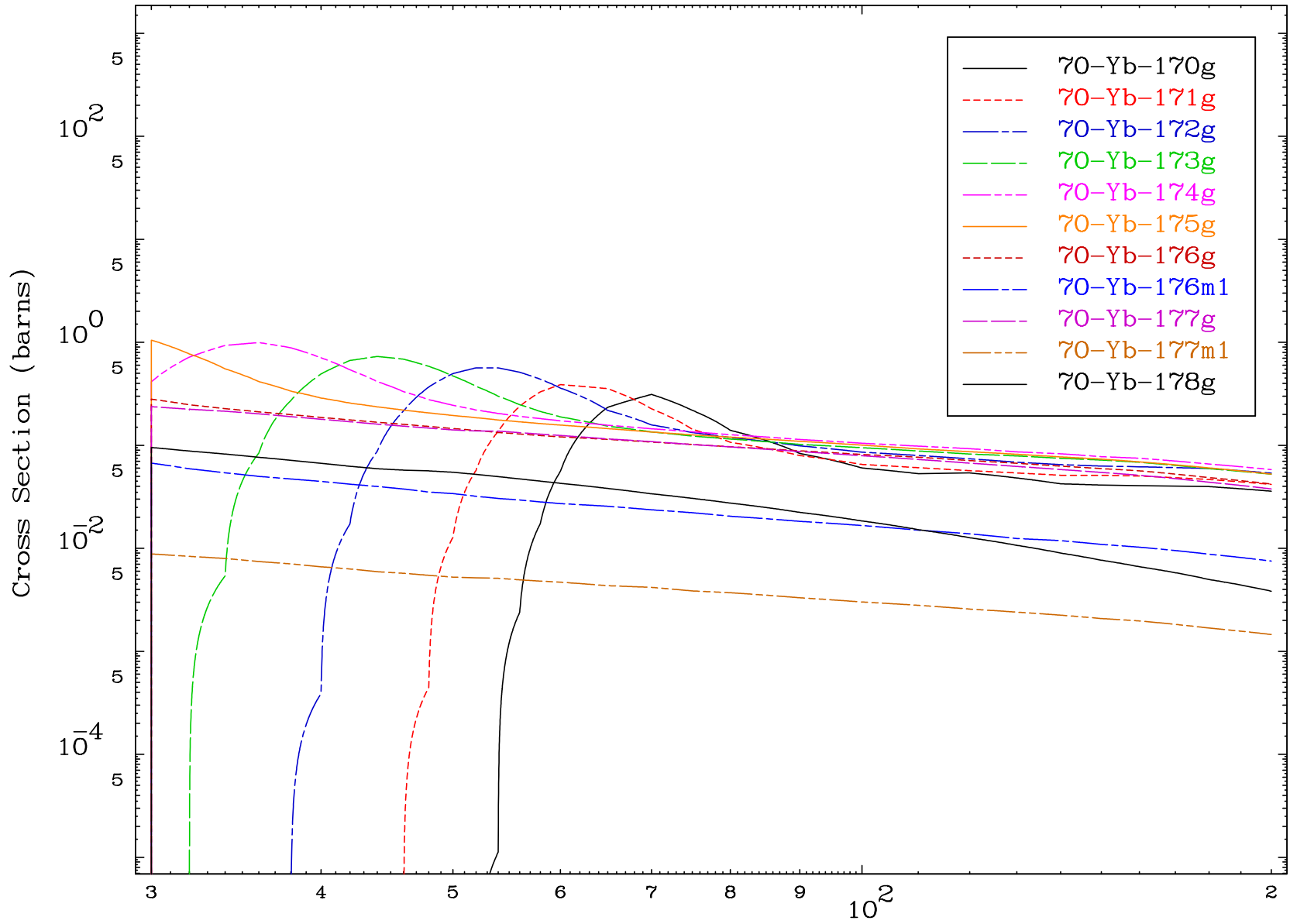
Radionuclide Production Cross Section





Radionuclide Production Cross Section

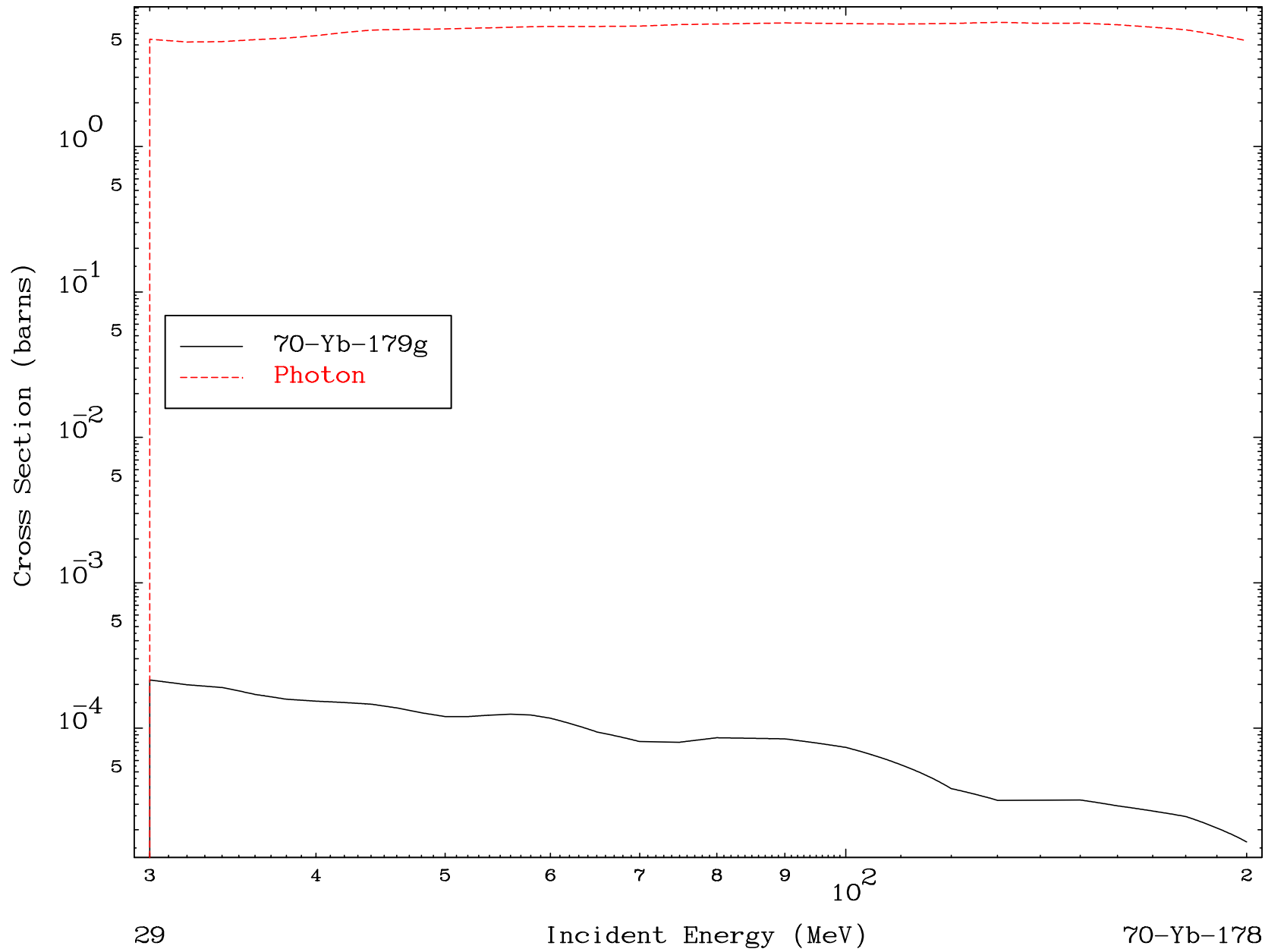




MAT 7055

(n,remainder)
Radionuclide Production Cross Section

70-Yb-178



29

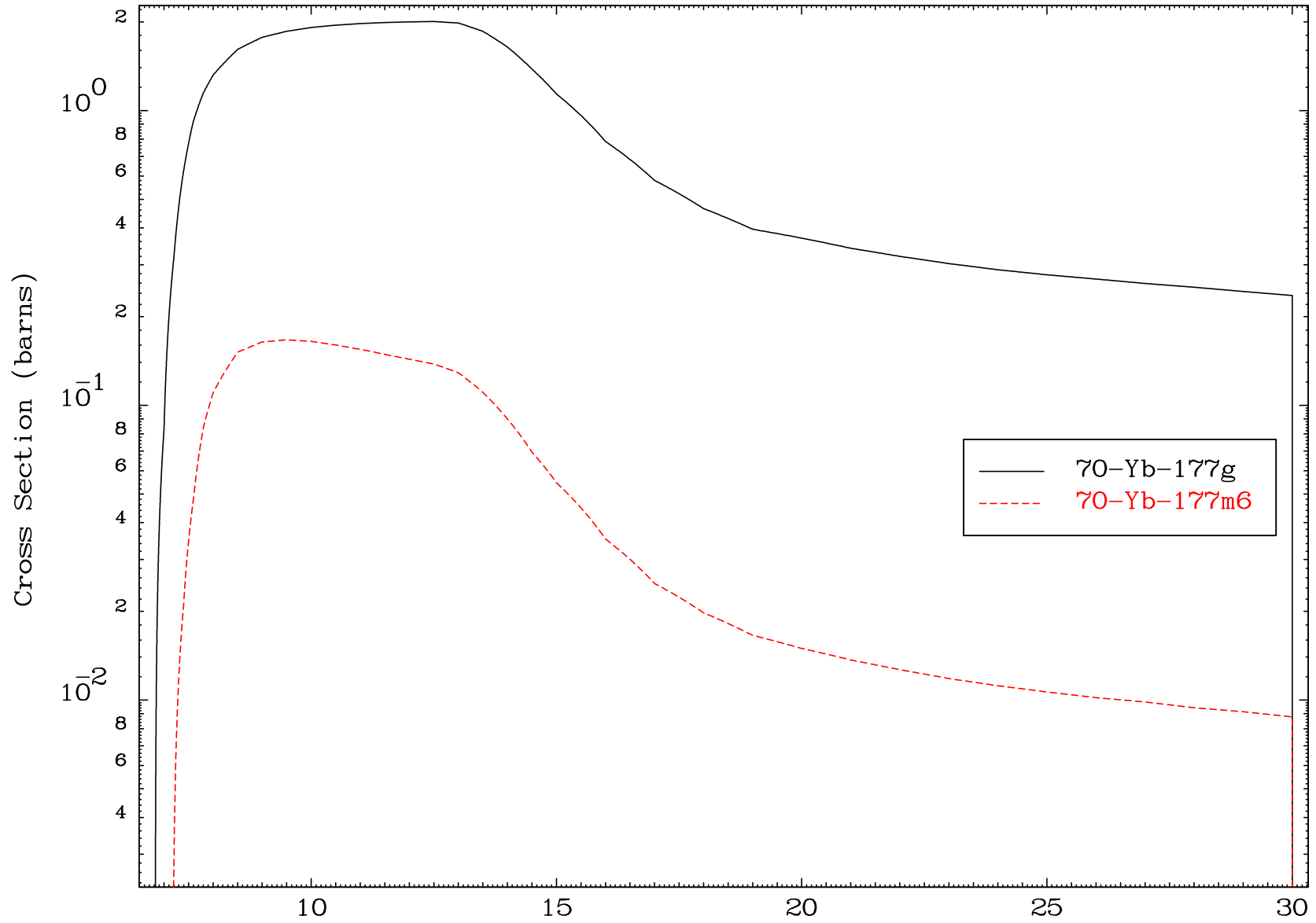
70-Yb-178

MAT 7055

(n,2n)

70-Yb-178

Radionuclide Production Cross Section



— 70-Yb-177g
- - - 70-Yb-177m6

30

Incident Energy (MeV)

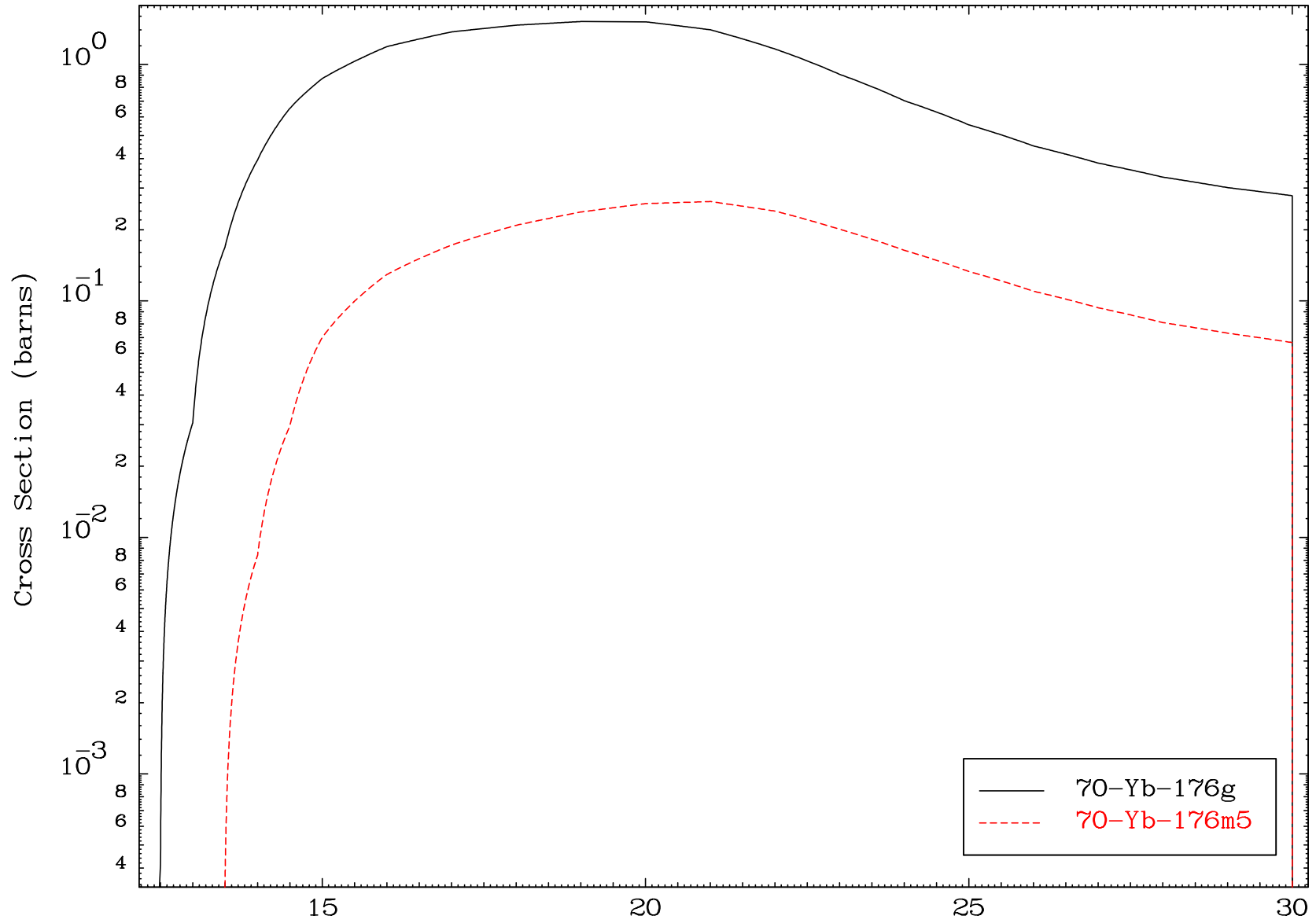
70-Yb-178

MAT 7055

(n,3n)

70-Yb-178

Radionuclide Production Cross Section



31

Incident Energy (MeV)

70-Yb-178