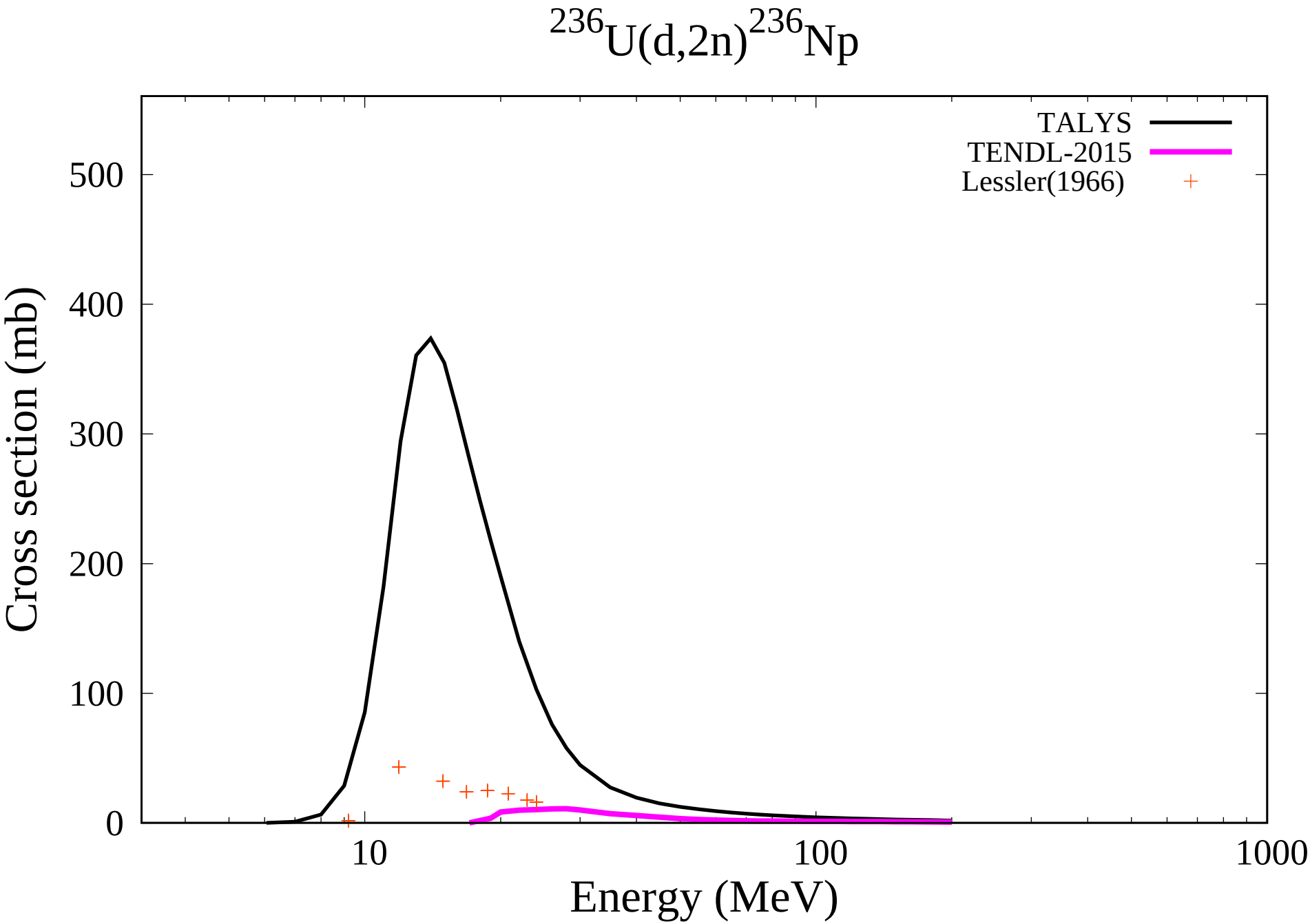
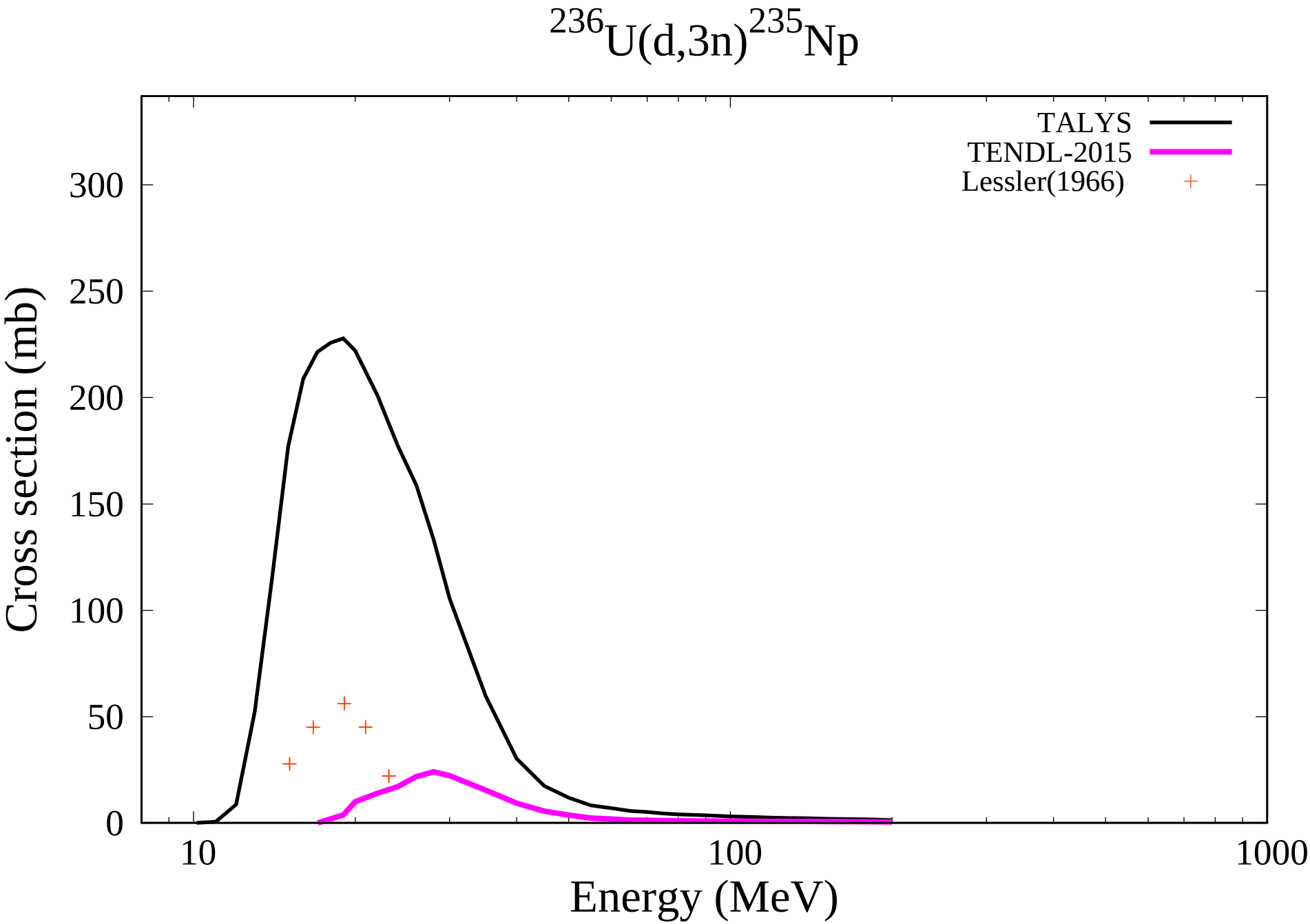
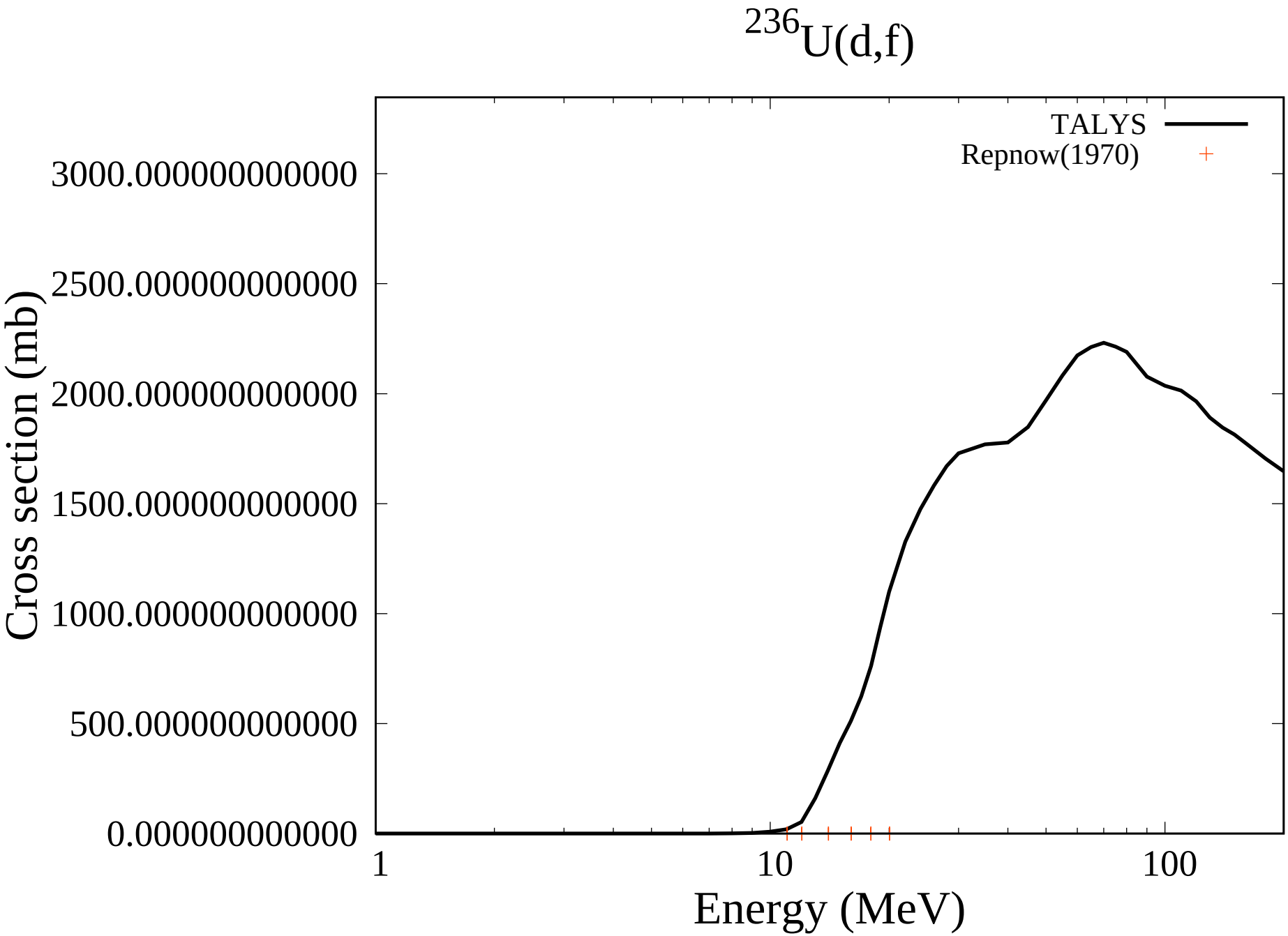
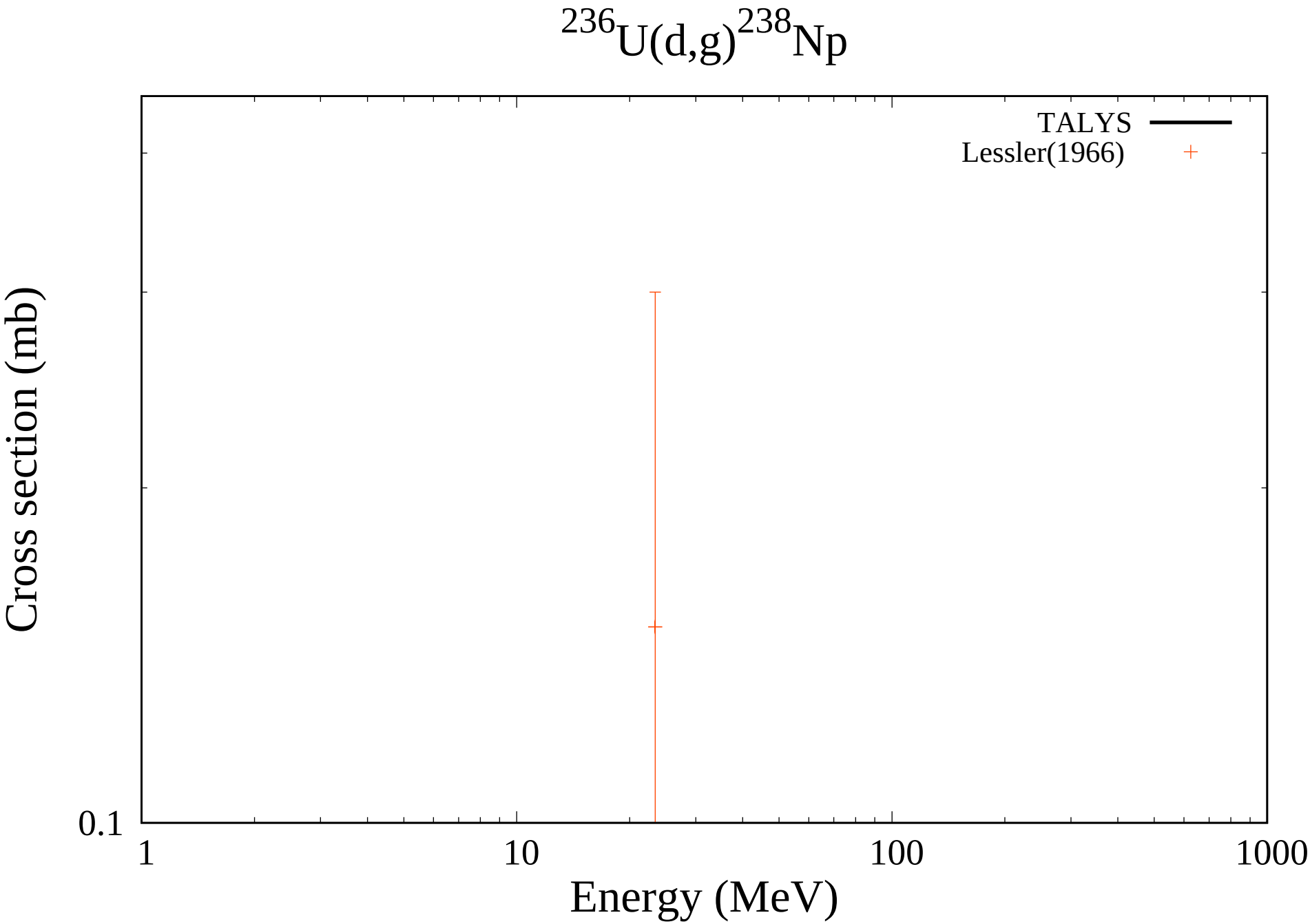

^{236}U(d,2n)^{236}Np
TALYS
TENDL-2015
Lessler(1966)
Cross section (mb)
0
100
200
300
400
500
10
100
1000
Energy (MeV)


^{236}U(d,3n)^{235}Np
TALYS
TENDL-2015
Lessler(1966)
Cross section (mb)
Energy (MeV)
0
50
100
150
200
250
300
10
100
1000


^{236}U(d,f)
TALYS
Repnow(1970)
3000.000000000000
2500.000000000000
2000.000000000000
1500.000000000000
1000.000000000000
500.000000000000
0.000000000000
Cross section (mb)
1
10
100
Energy (MeV)


^{236}U(d,g)^{238}Np
TALYS
Lessler(1966)
Cross section (mb)
0.1
1
10
100
1000
Energy (MeV)