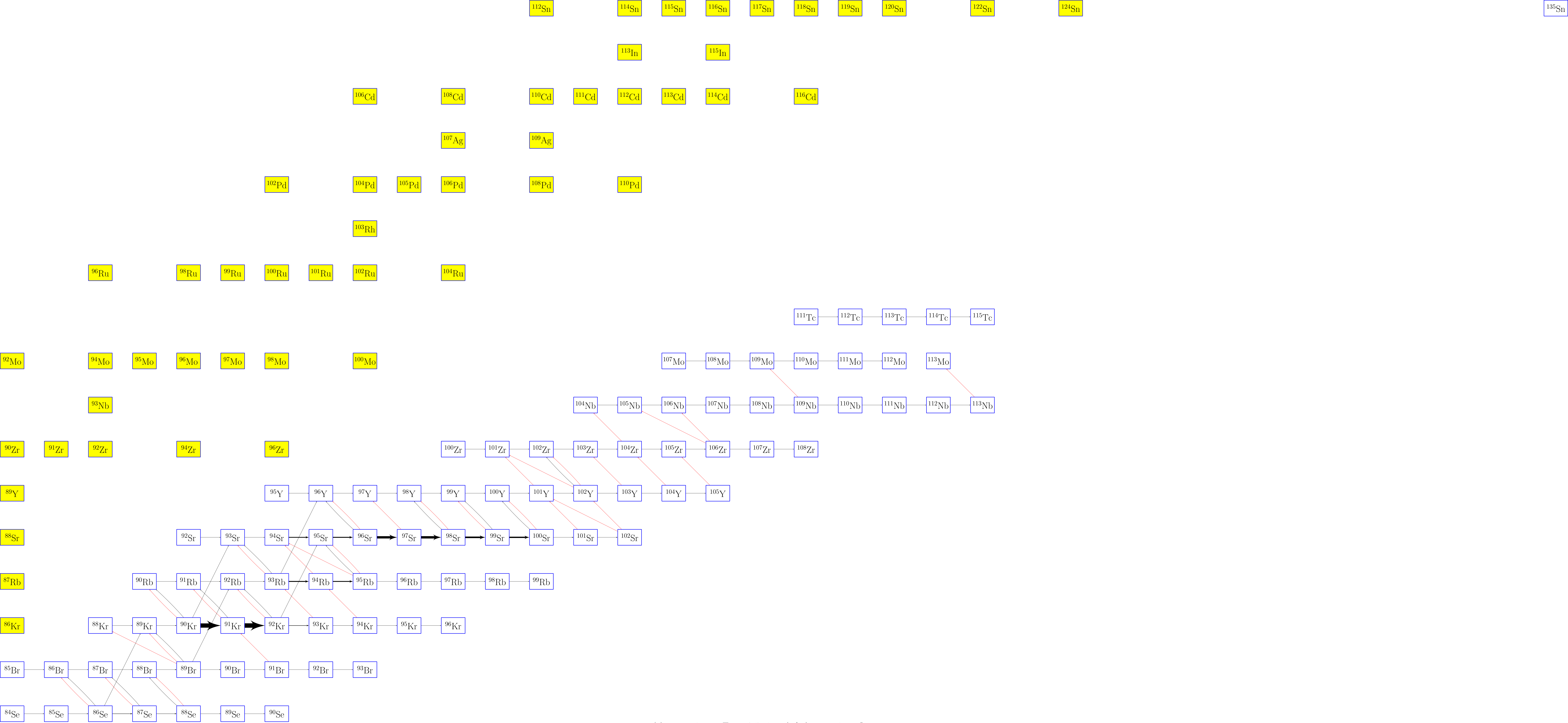
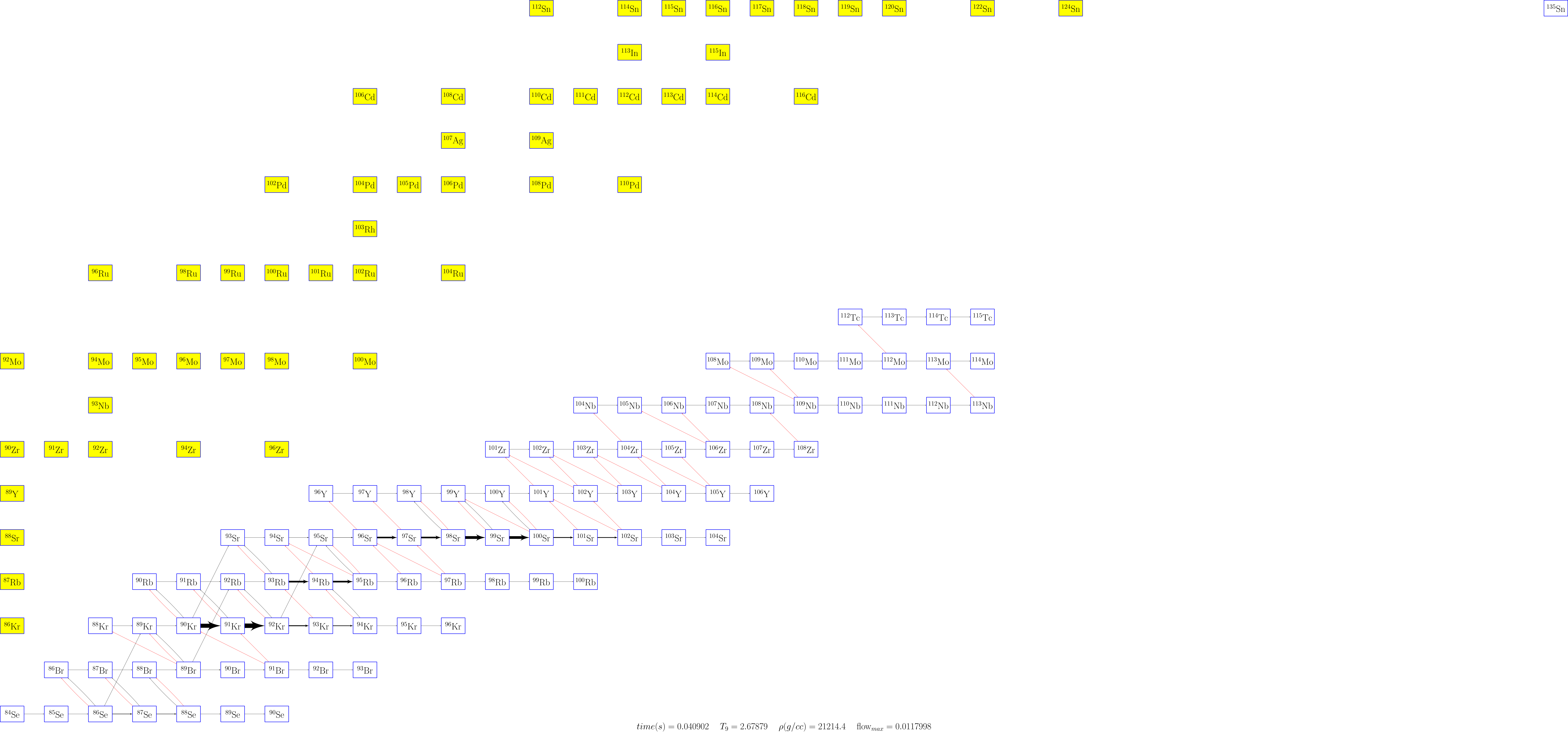
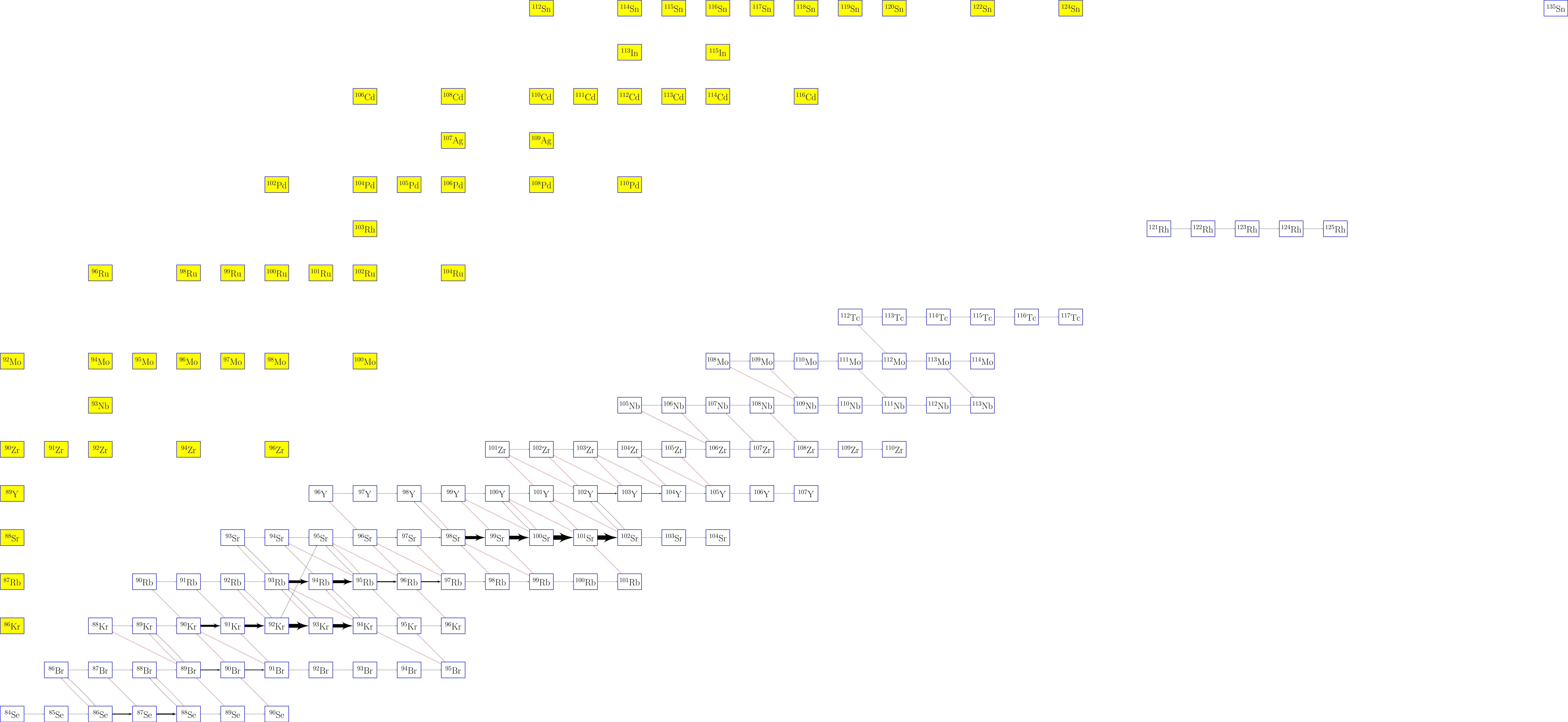

$$time(s) = 0.036587 \quad T_9 = 2.89316 \quad \rho(g/cc) = 27591.2 \quad flow_{max} = 0.0093102$$

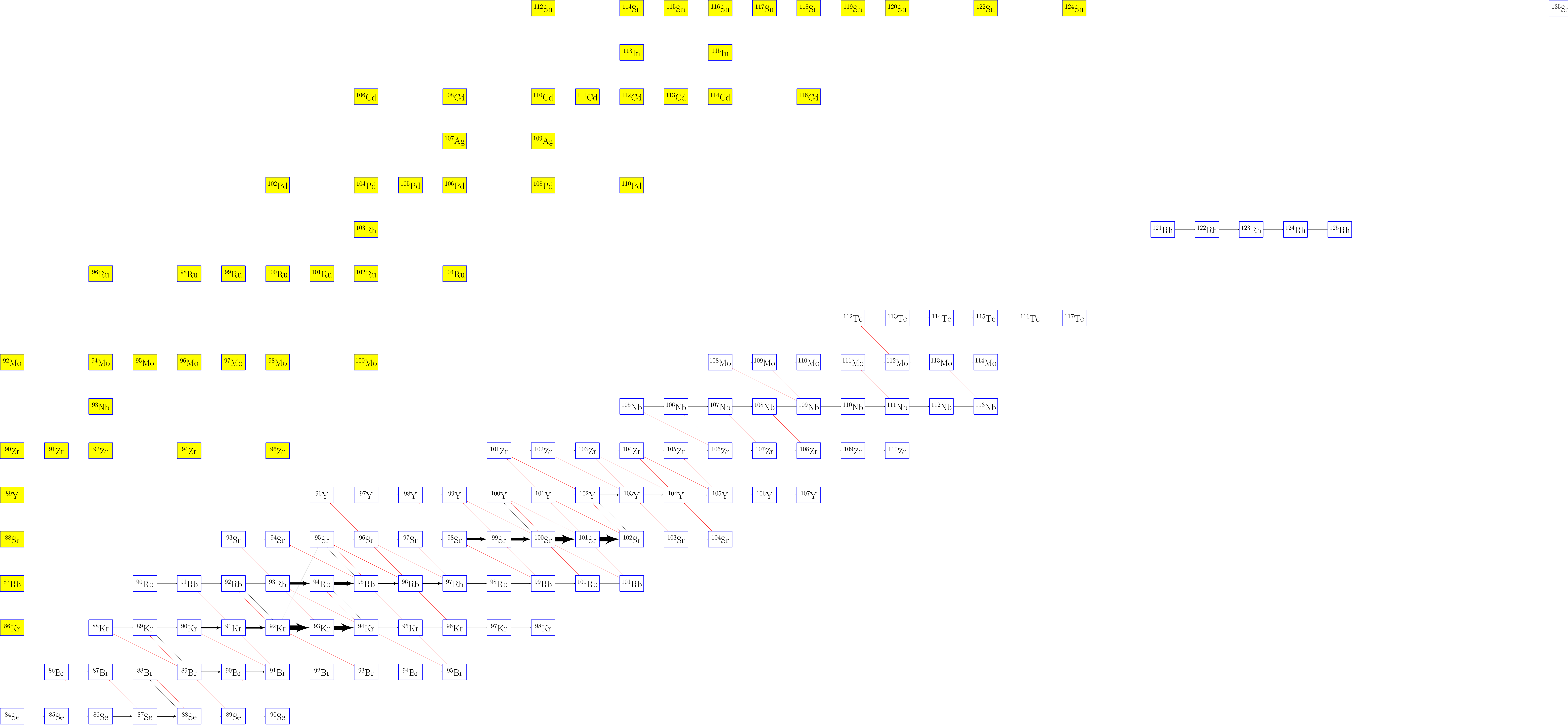


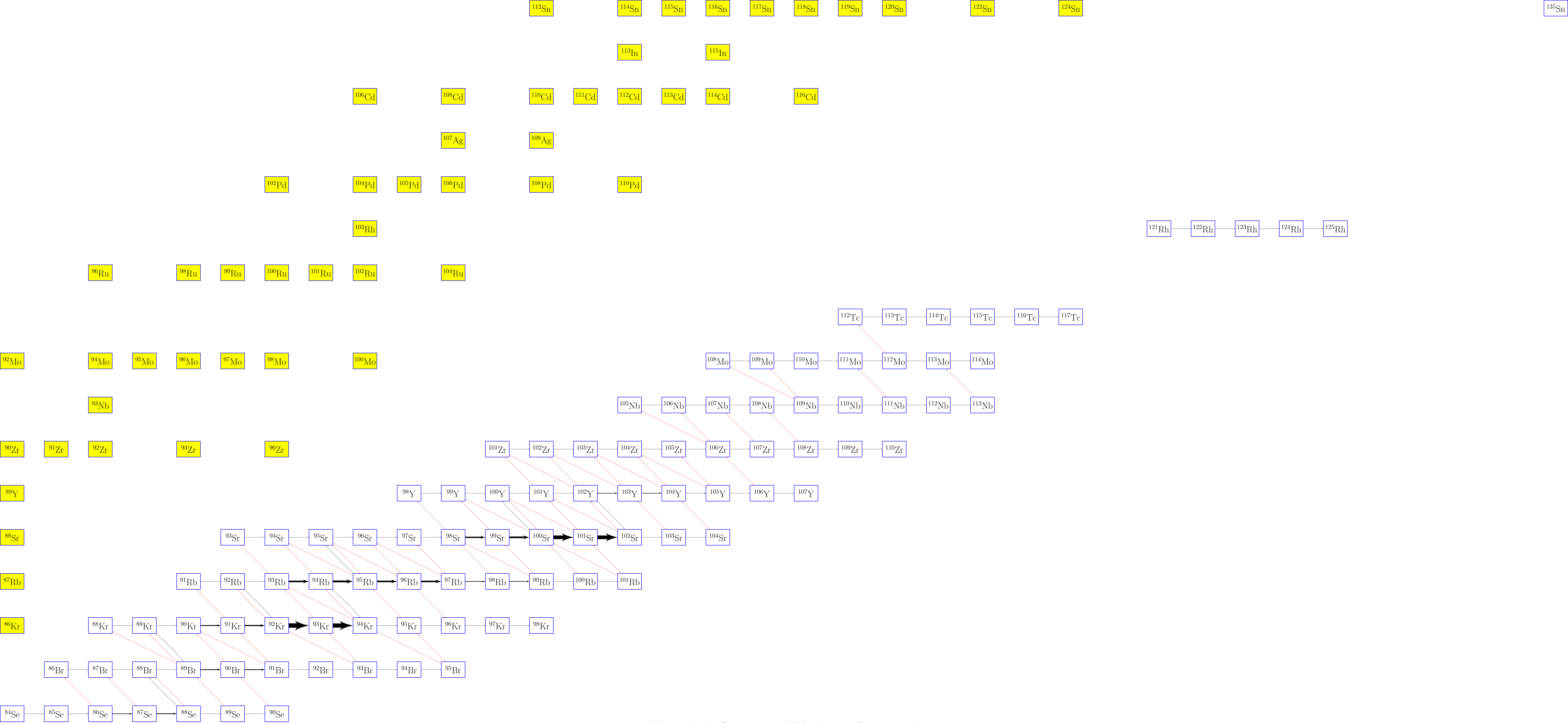




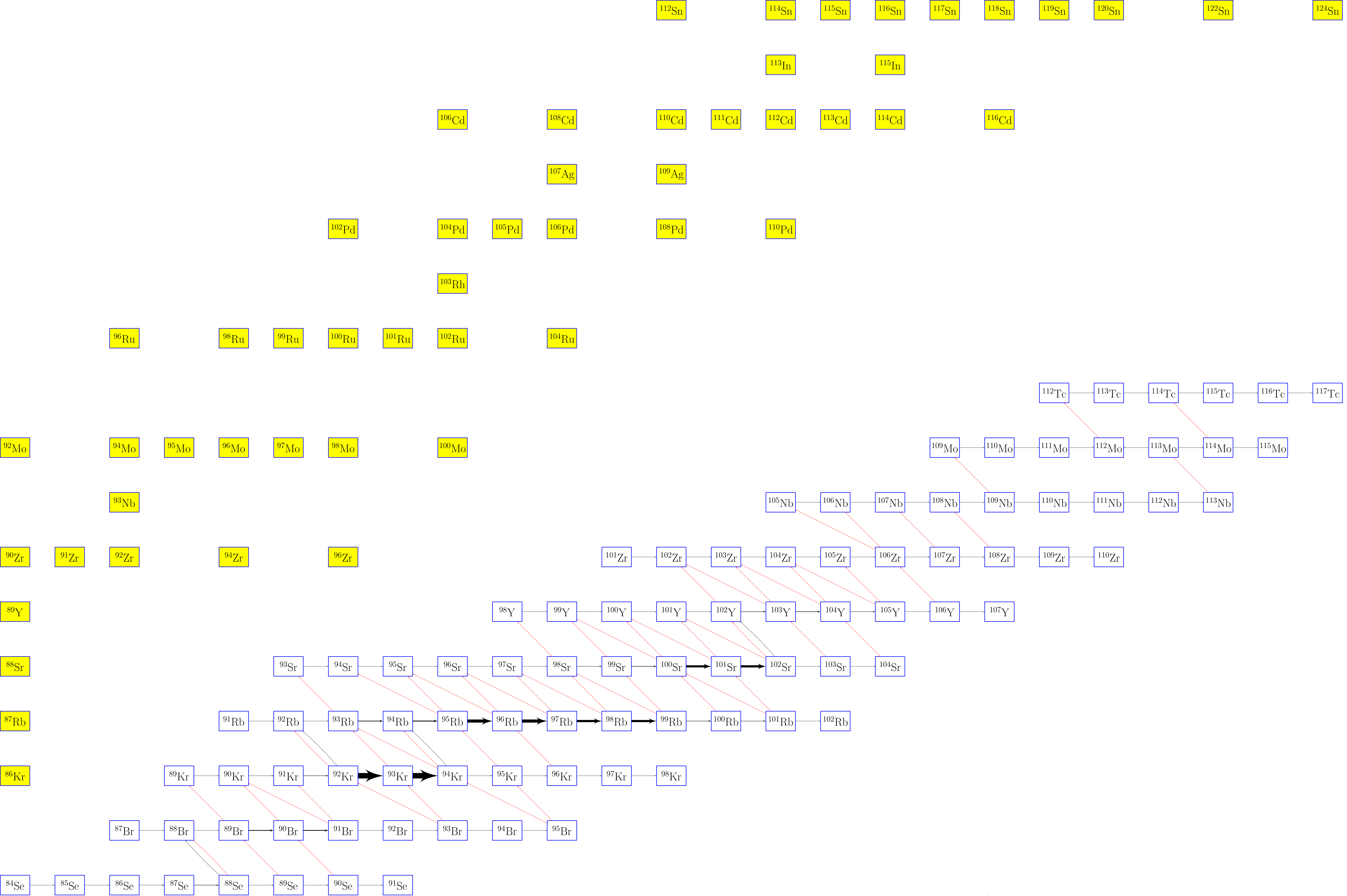


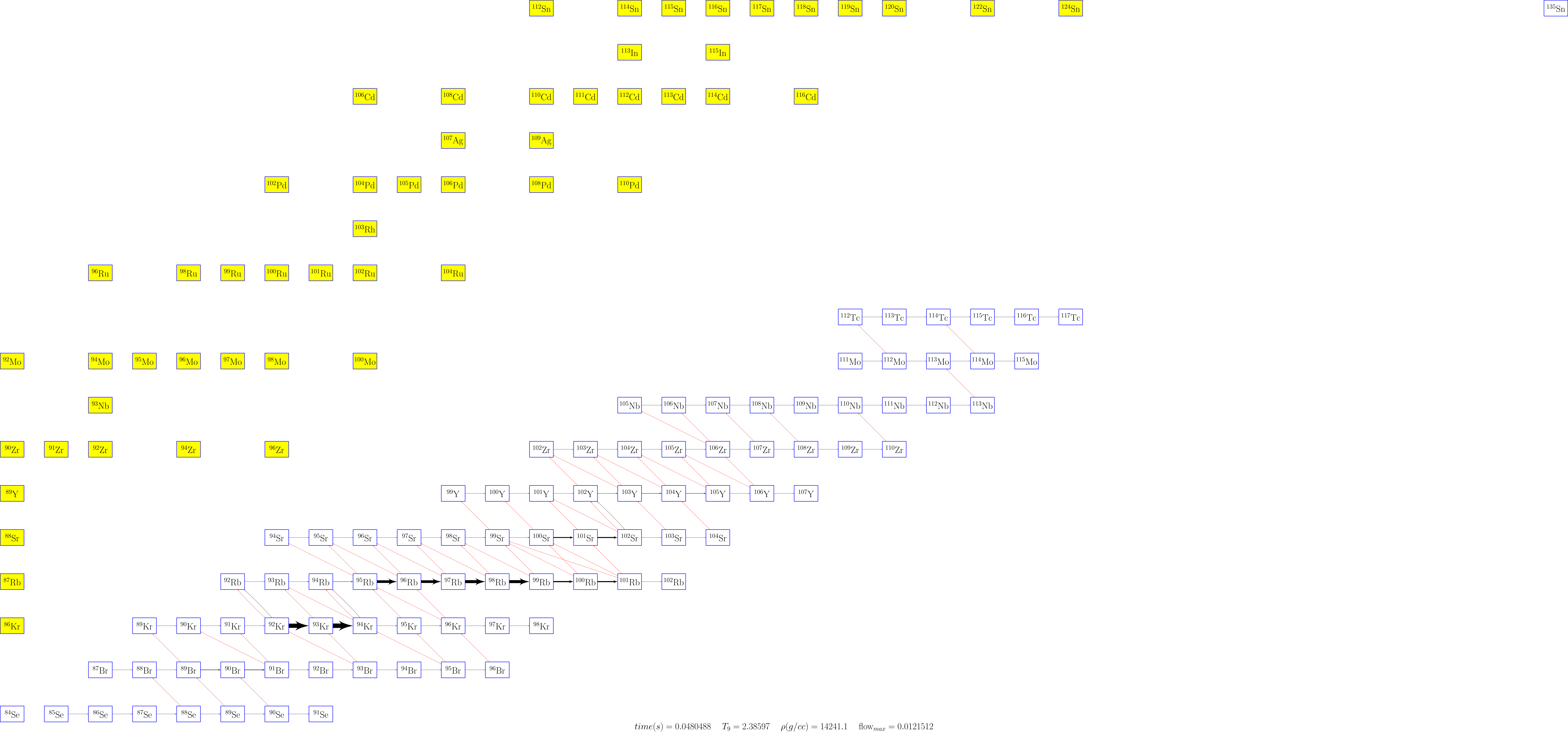


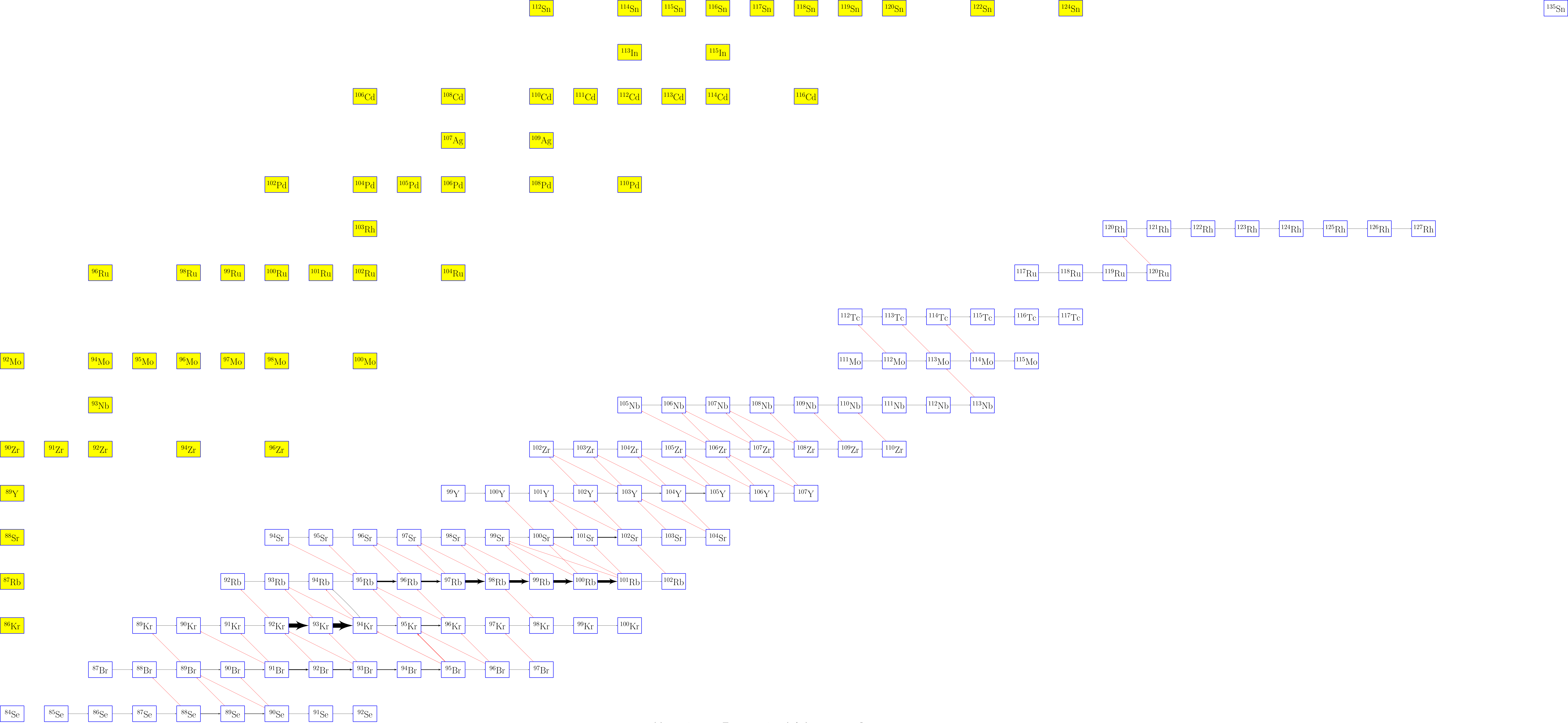

$$time(s) = 0.0441856 \quad T_9 = 2.5358 \quad \rho(g/cc) = 17571.7 \quad flow_{max} = 0.00717668$$

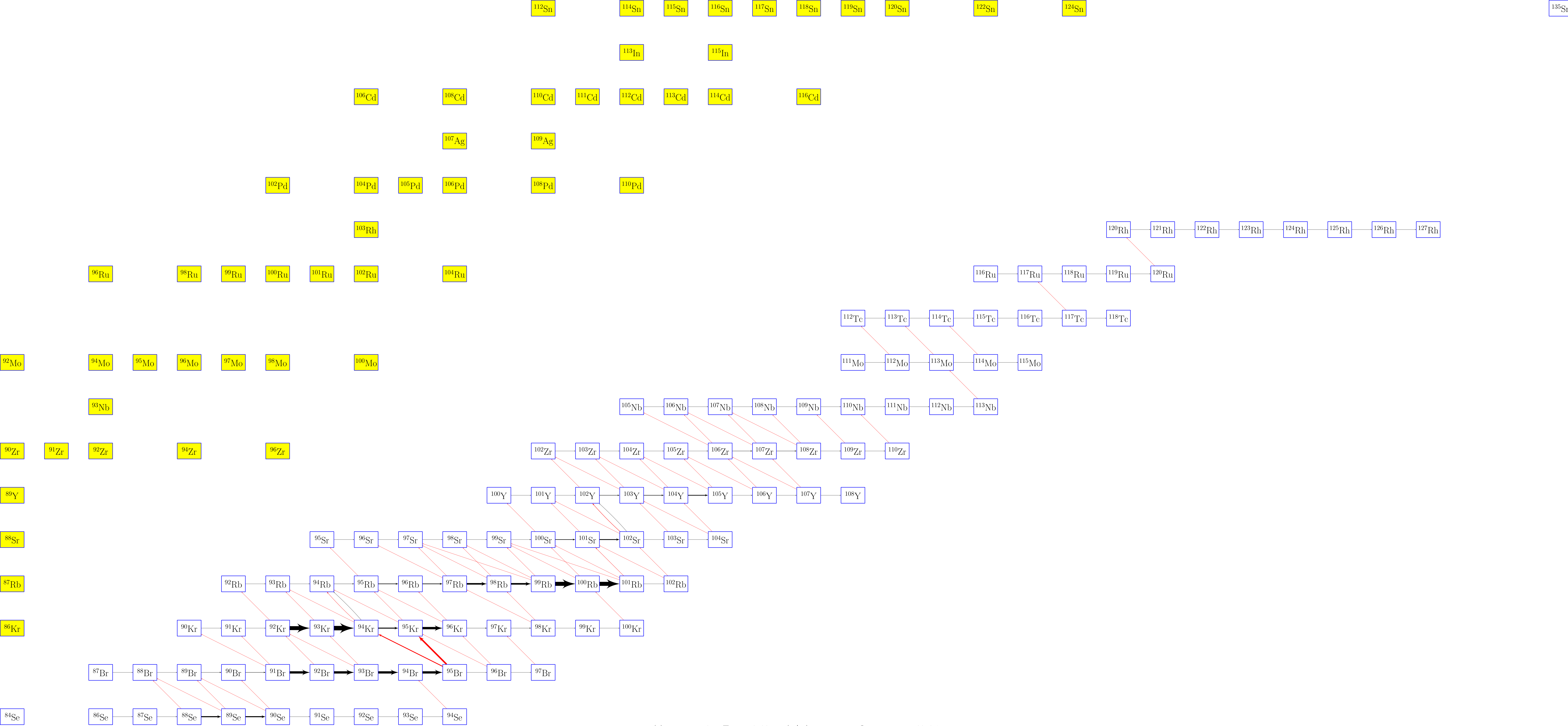


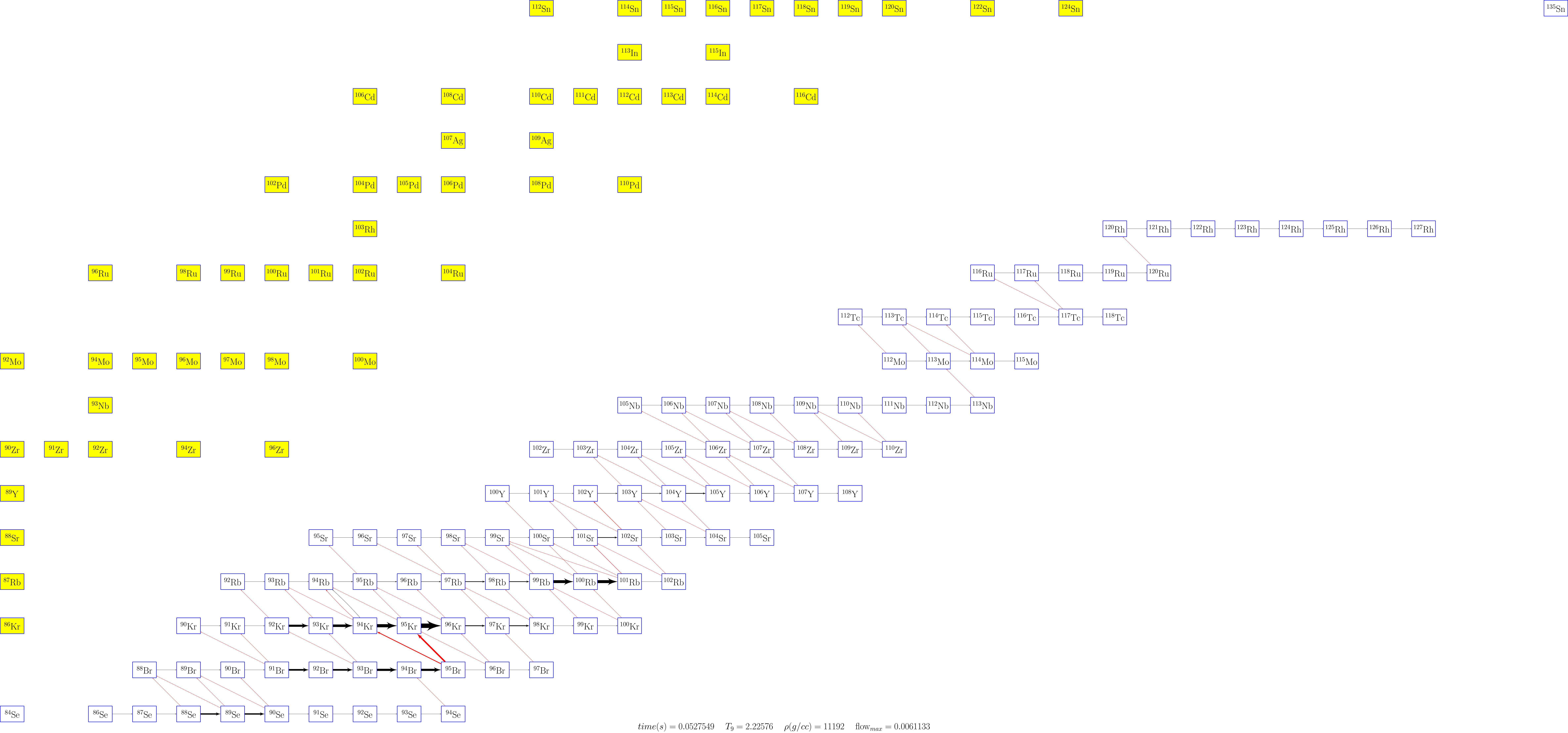


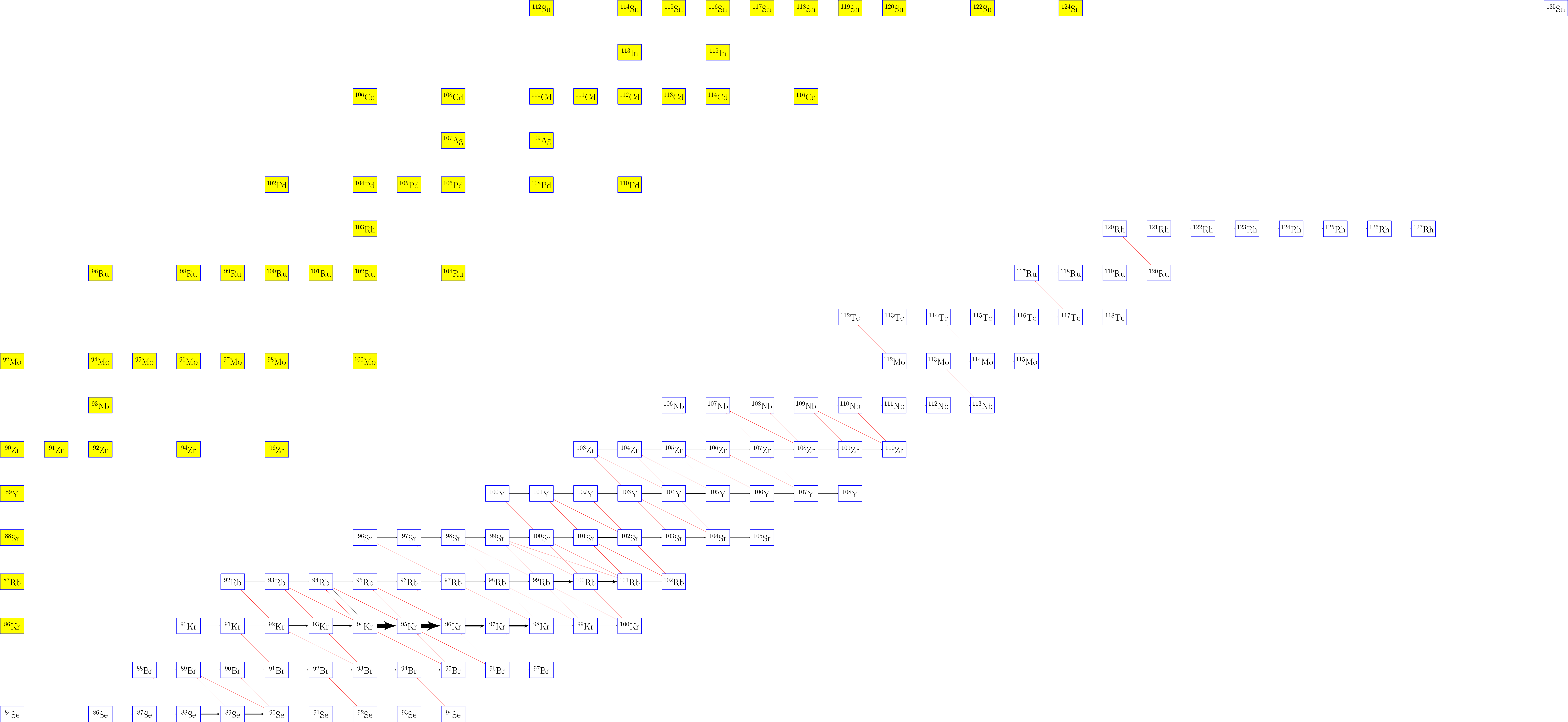


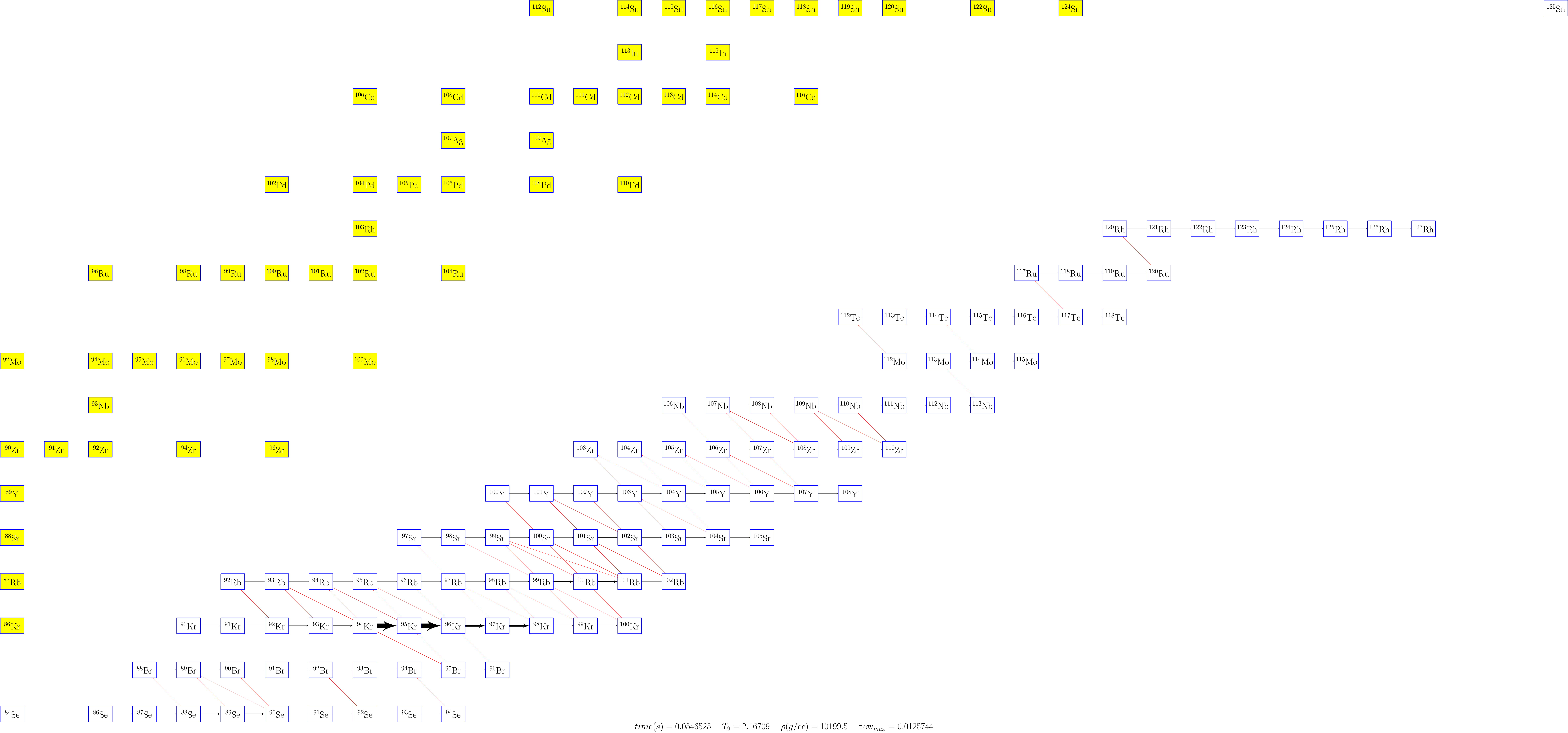


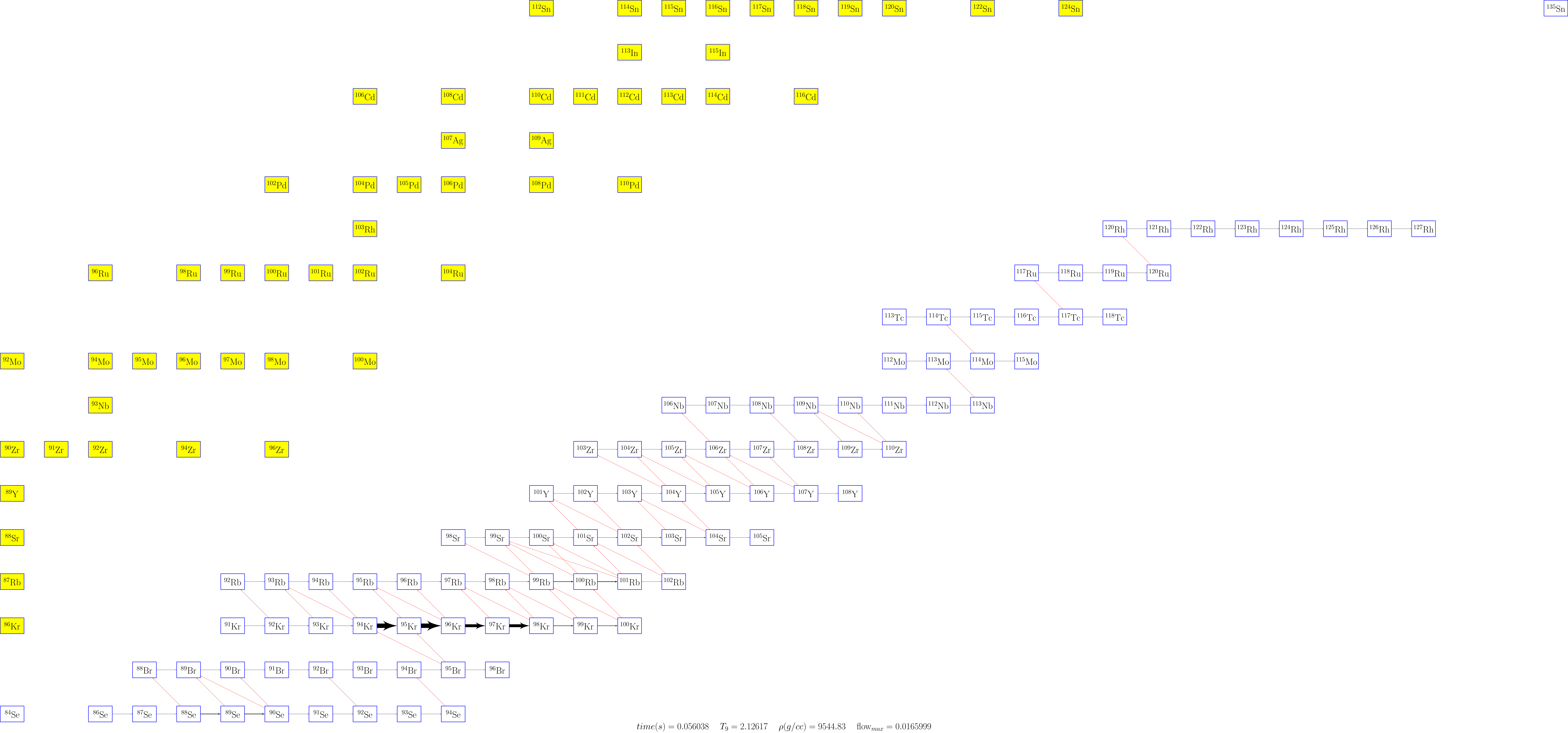


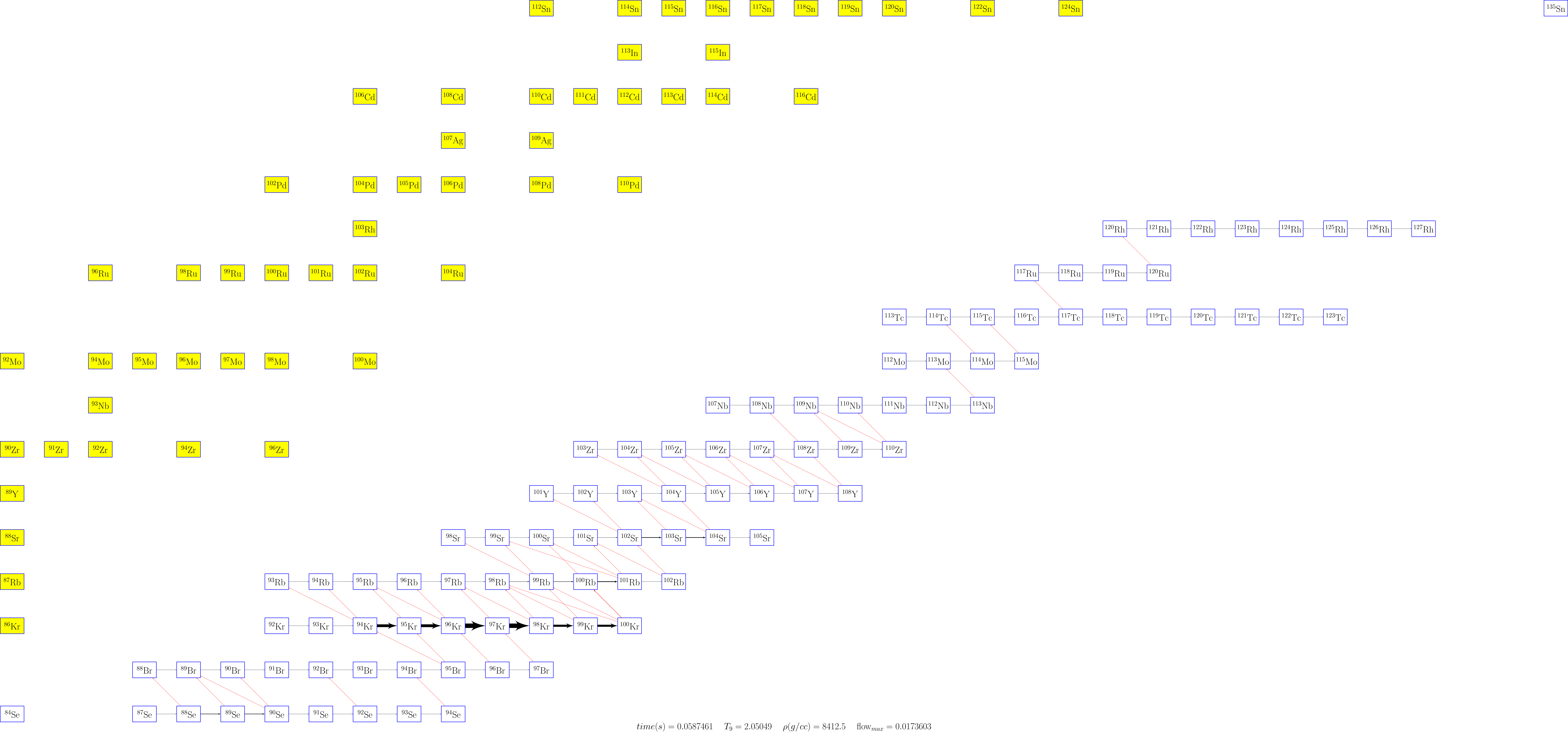




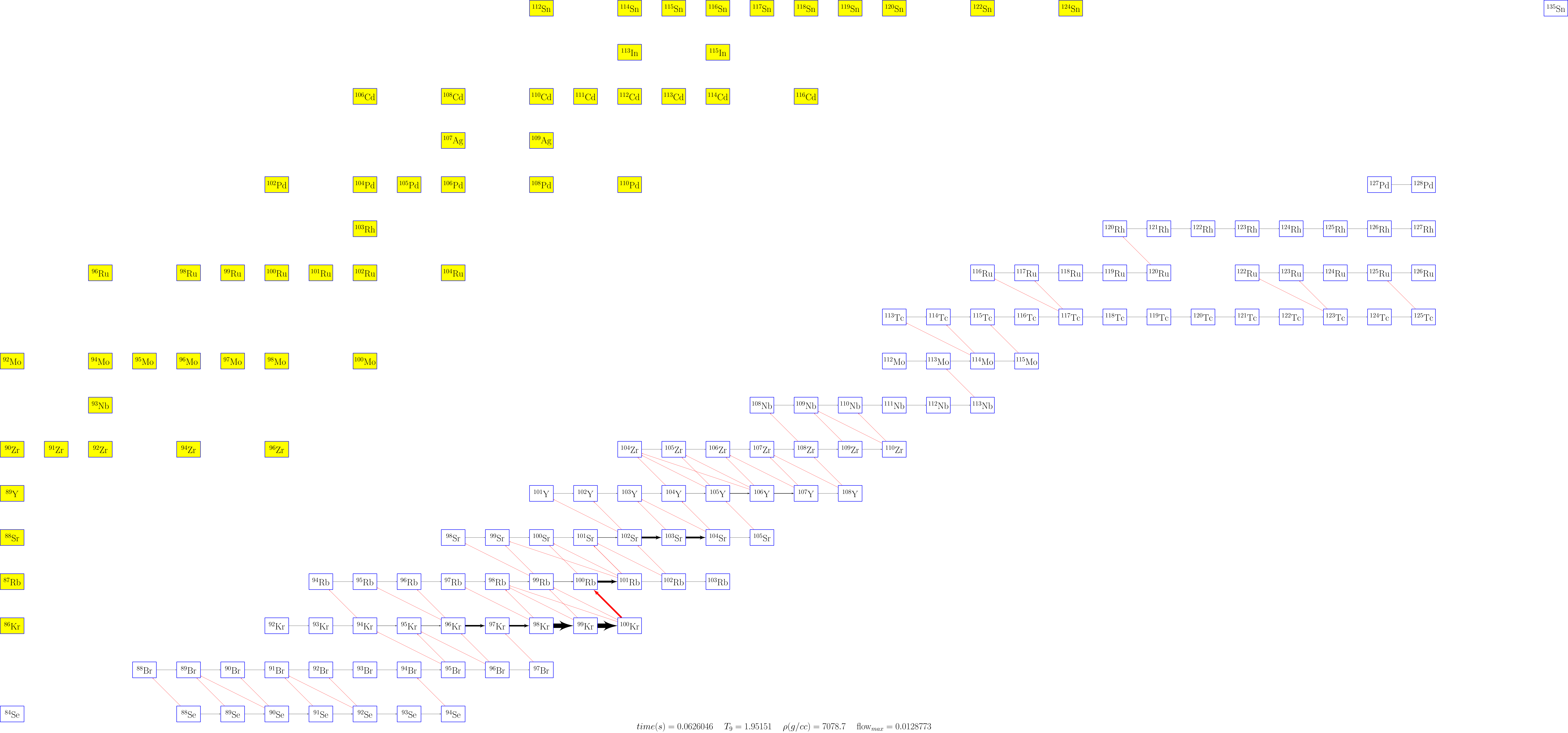


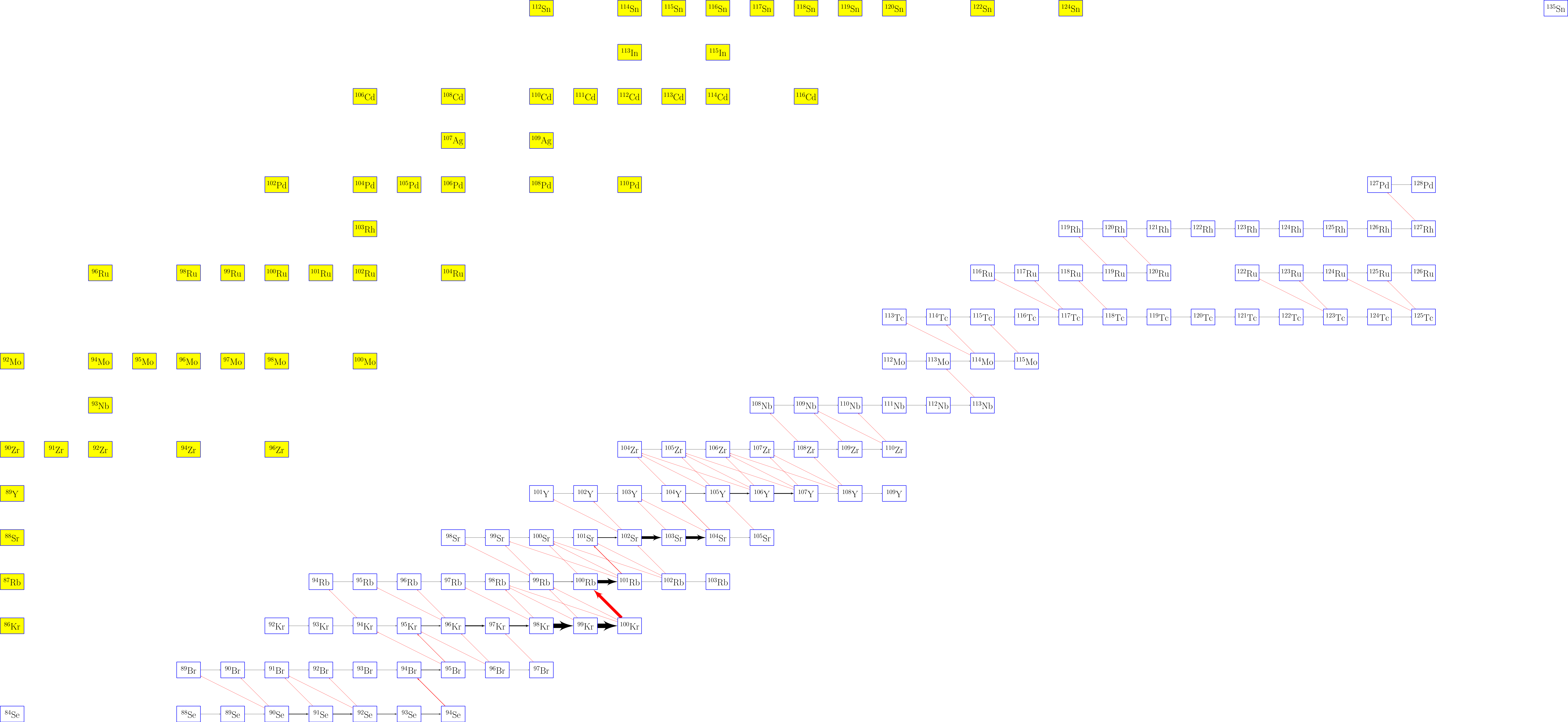


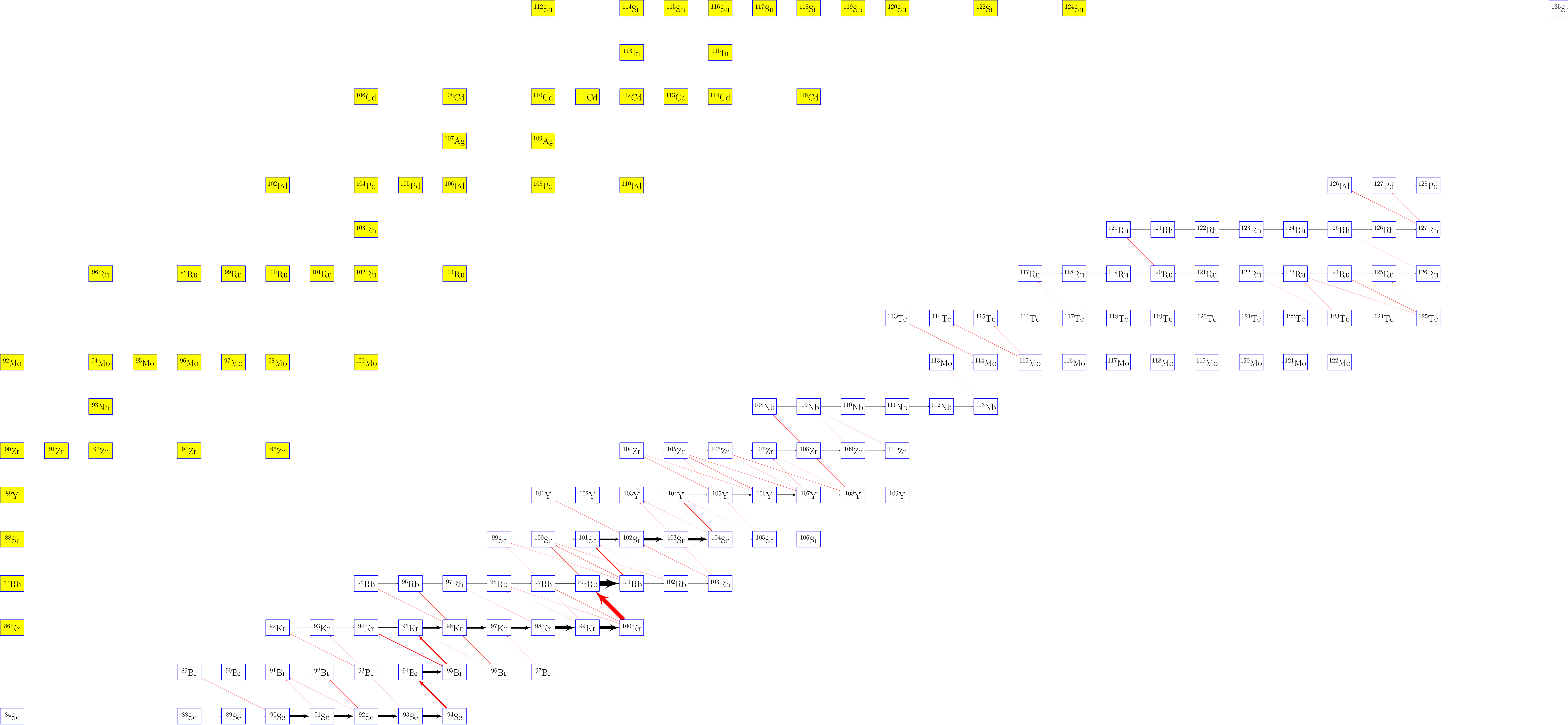


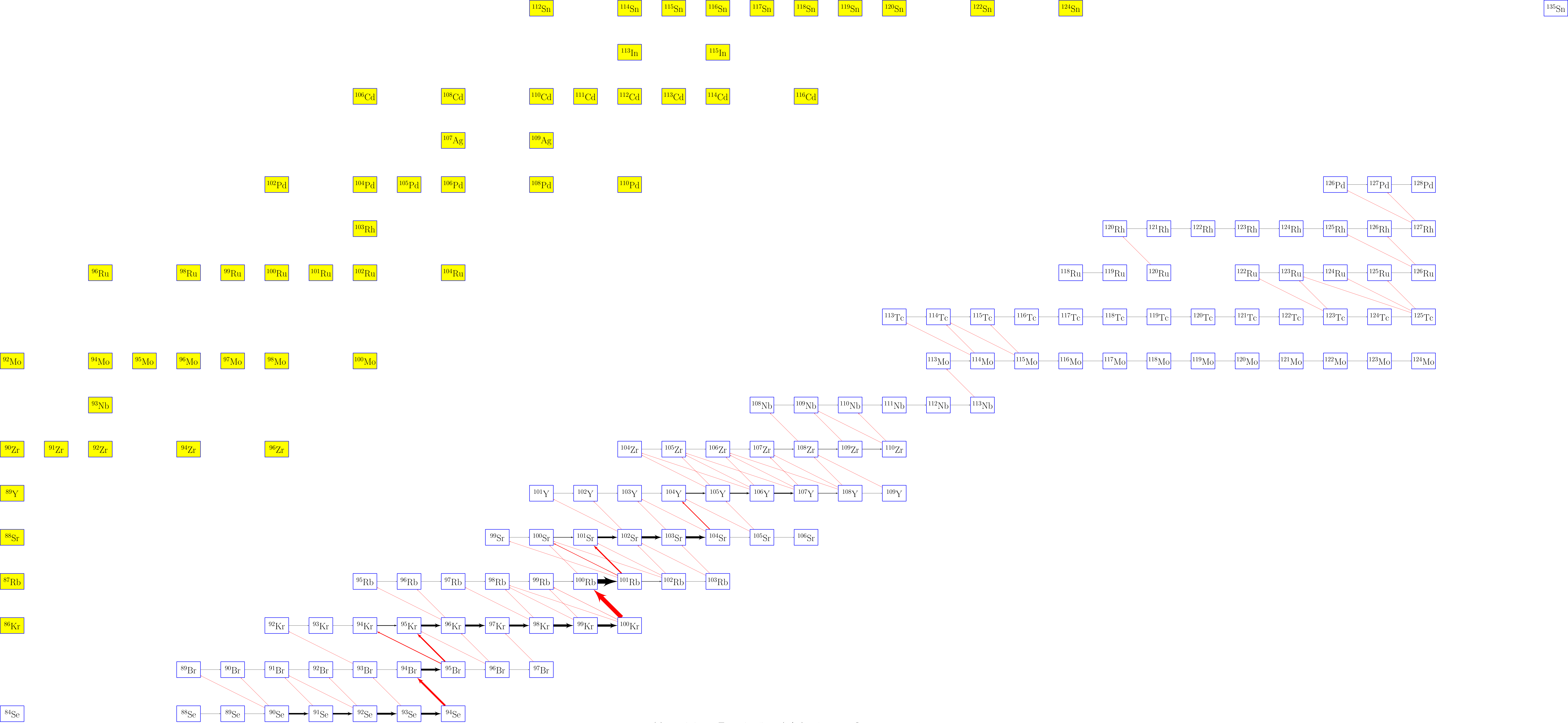


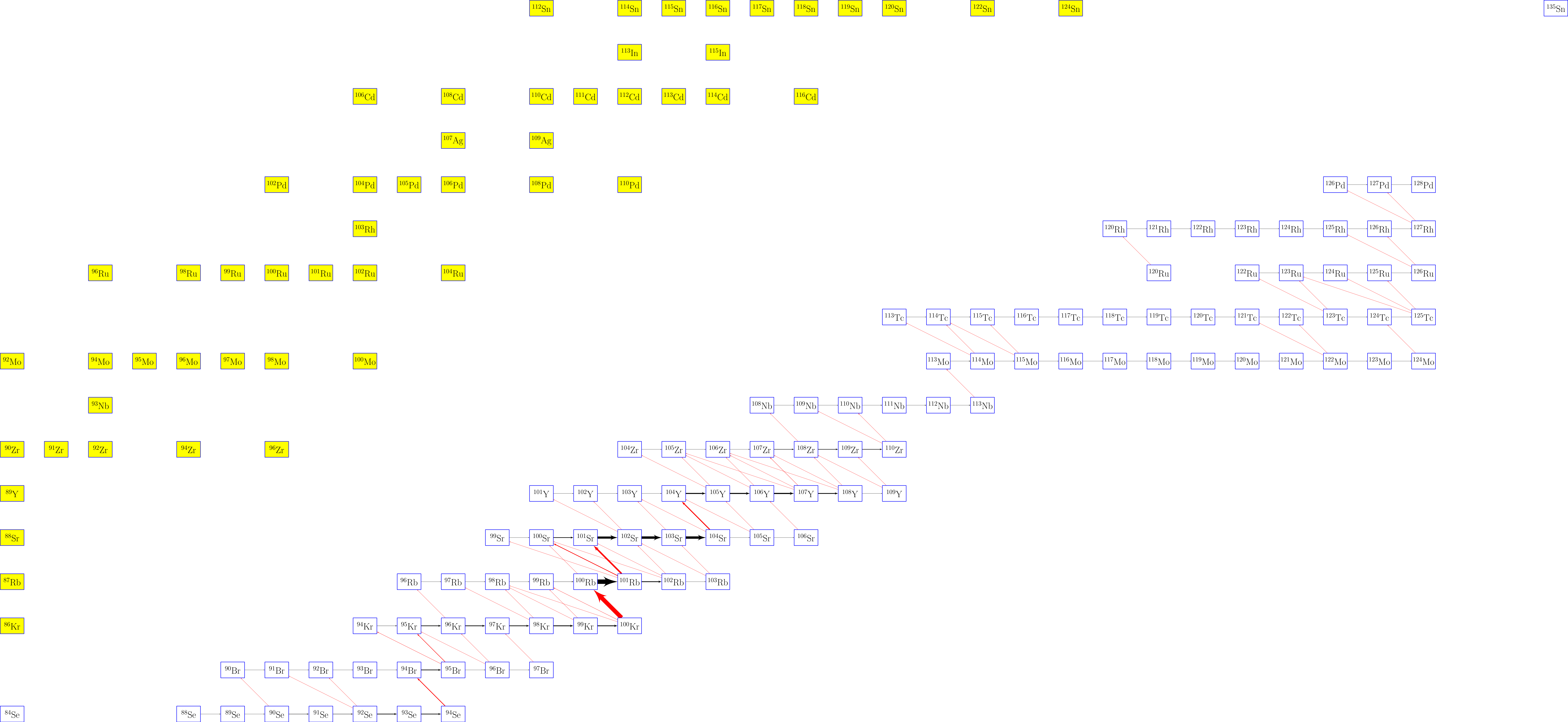


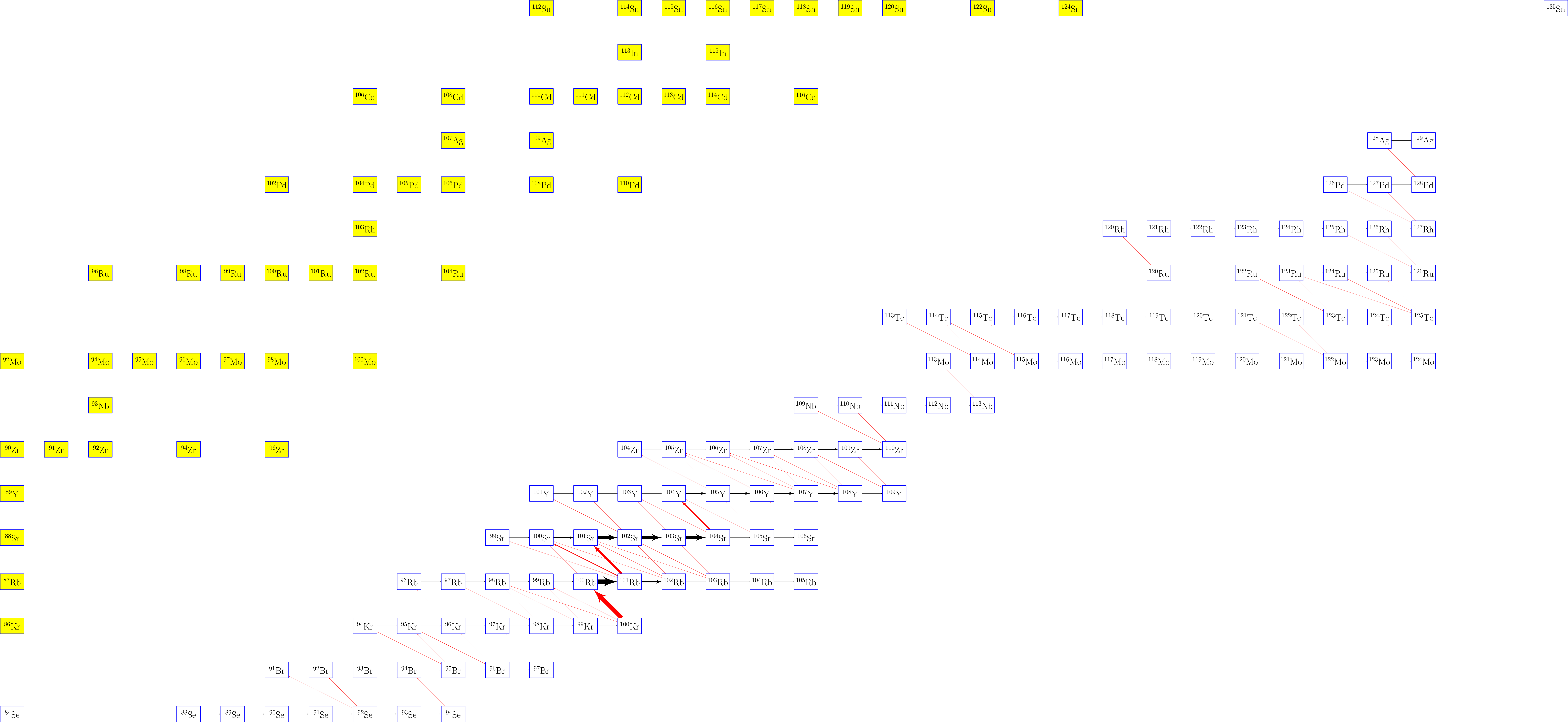




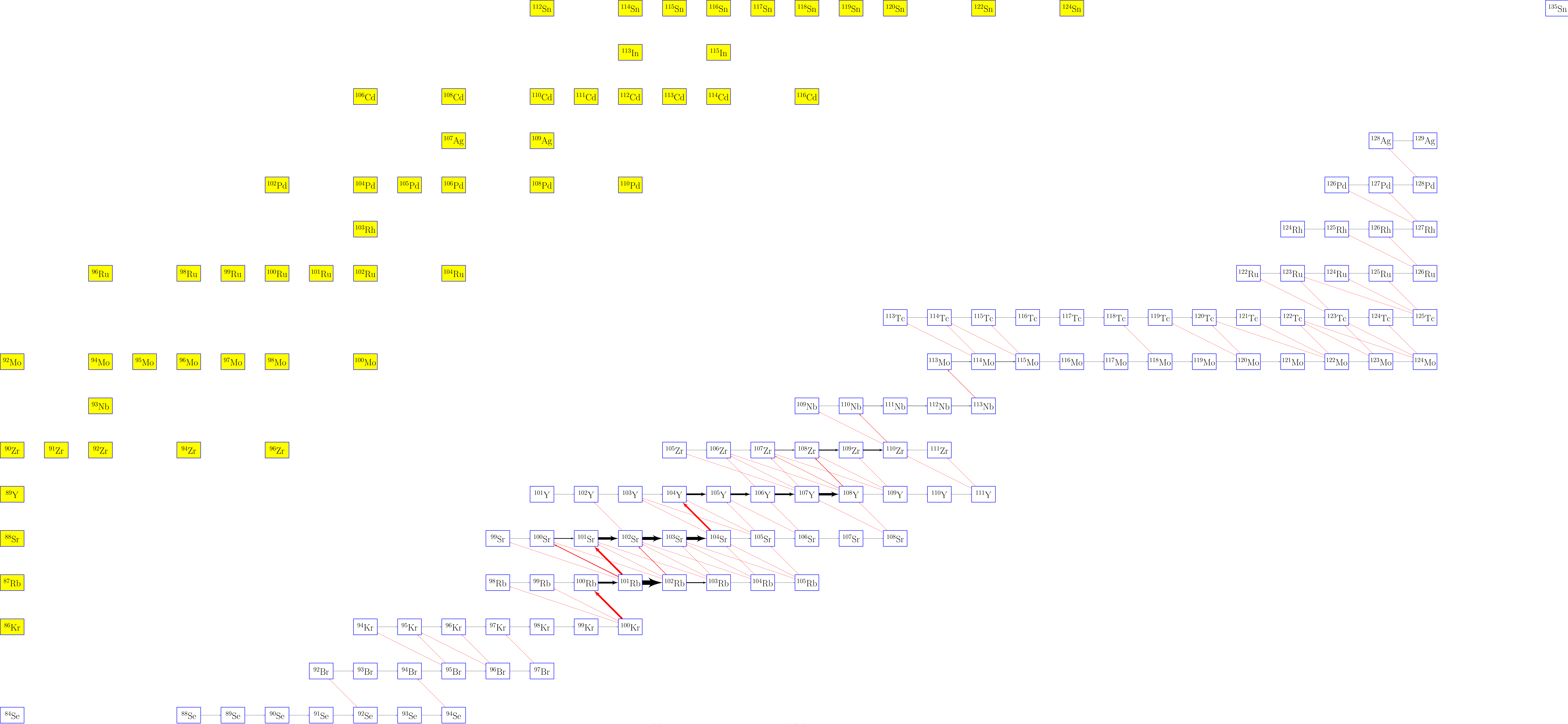

$$time(s) = 0.0683995 \quad T_9 = 1.81961 \quad \rho(g/cc) = 5543.22 \quad flow_{max} = 0.00593667$$

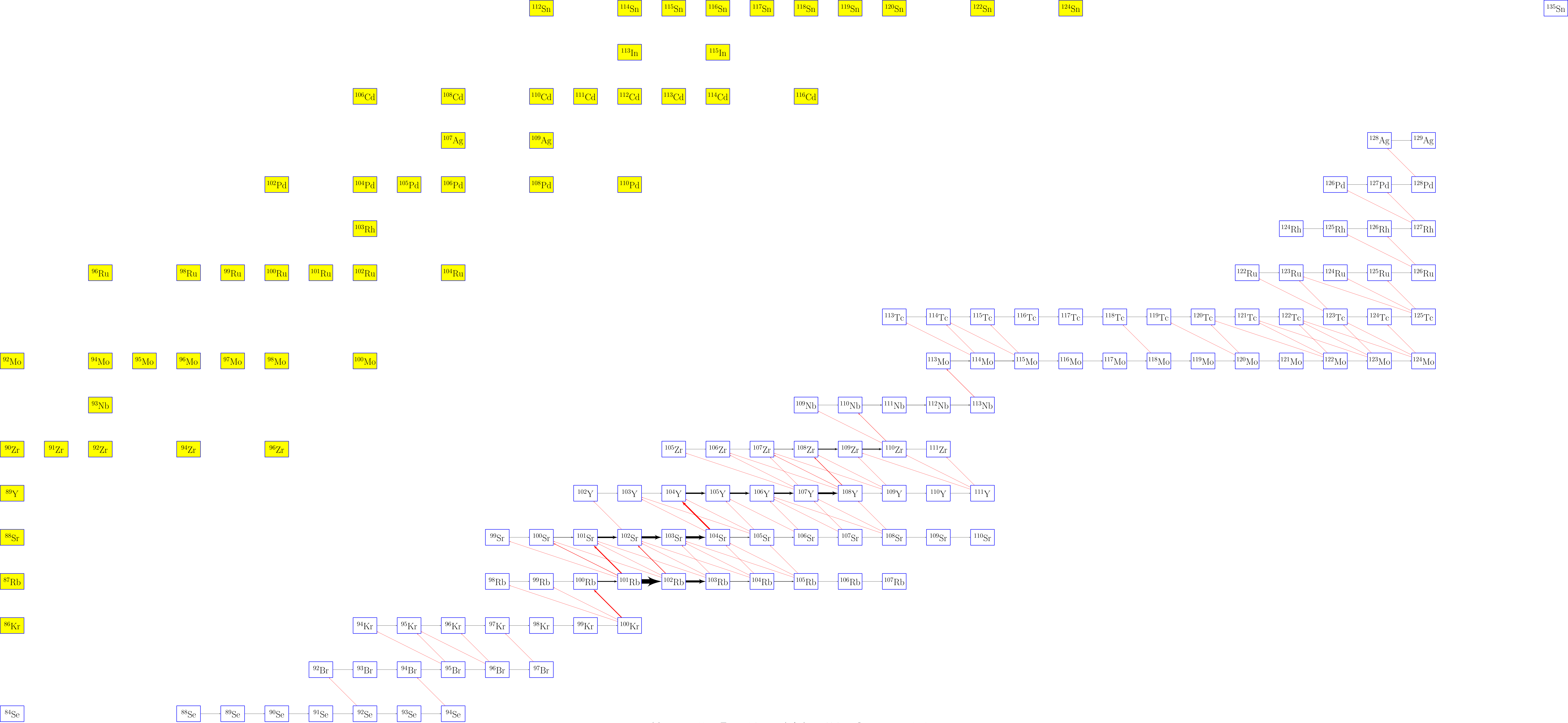


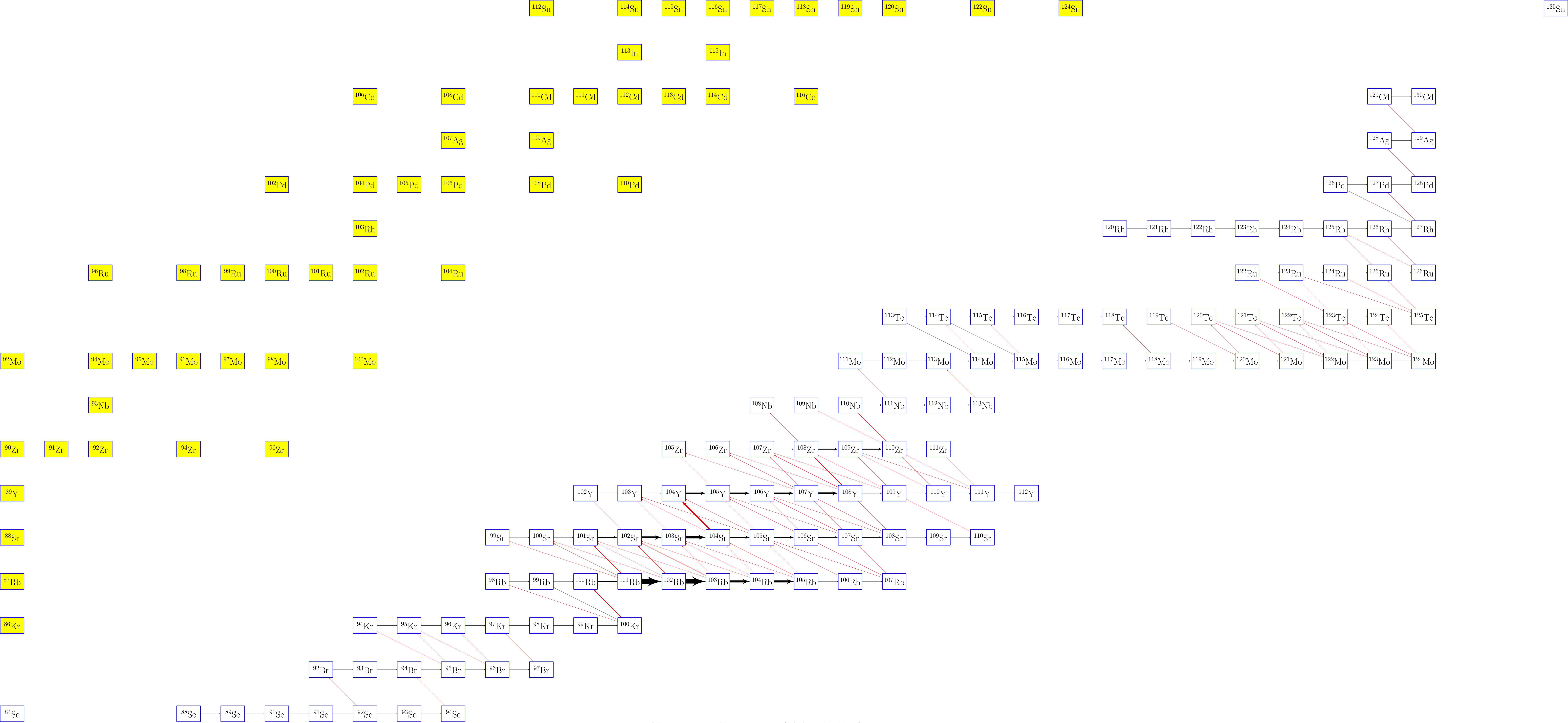


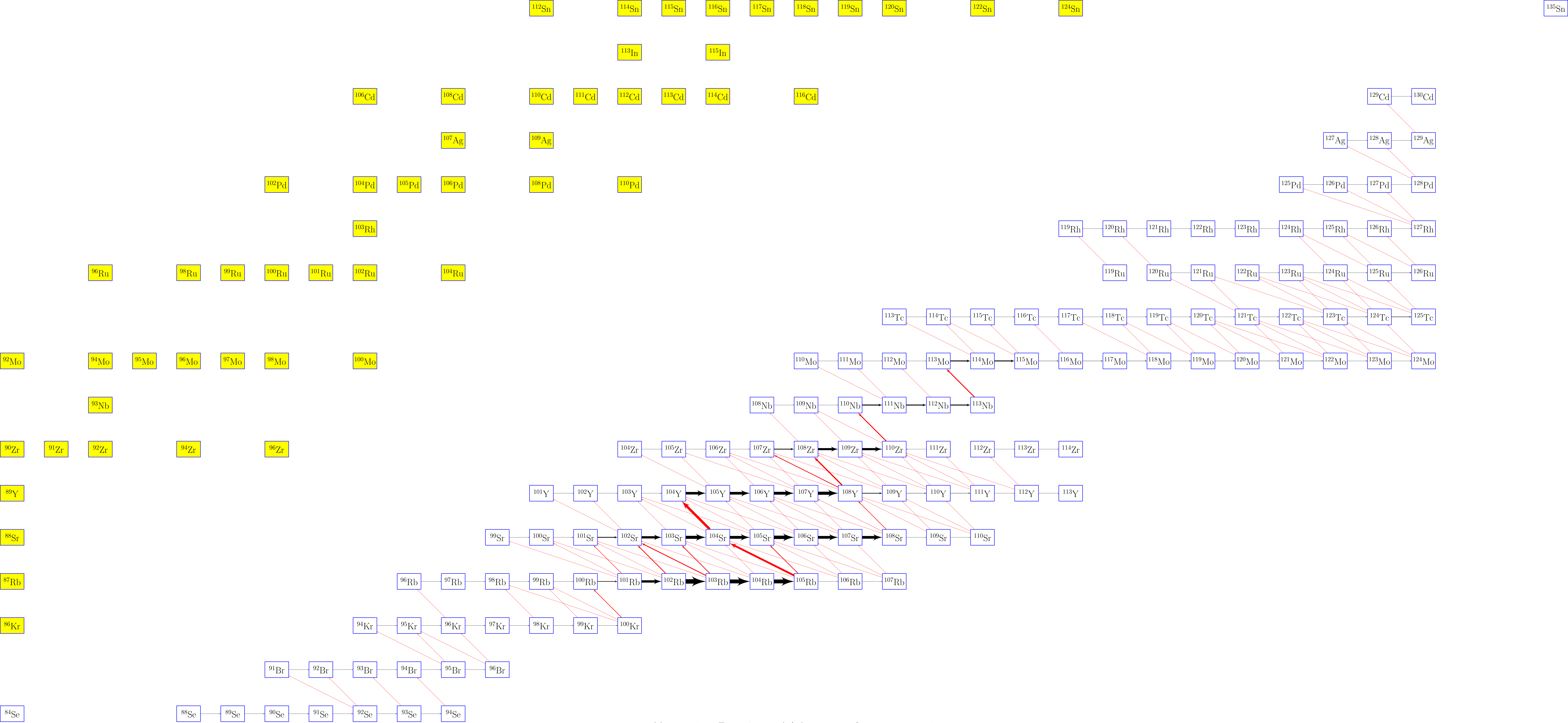




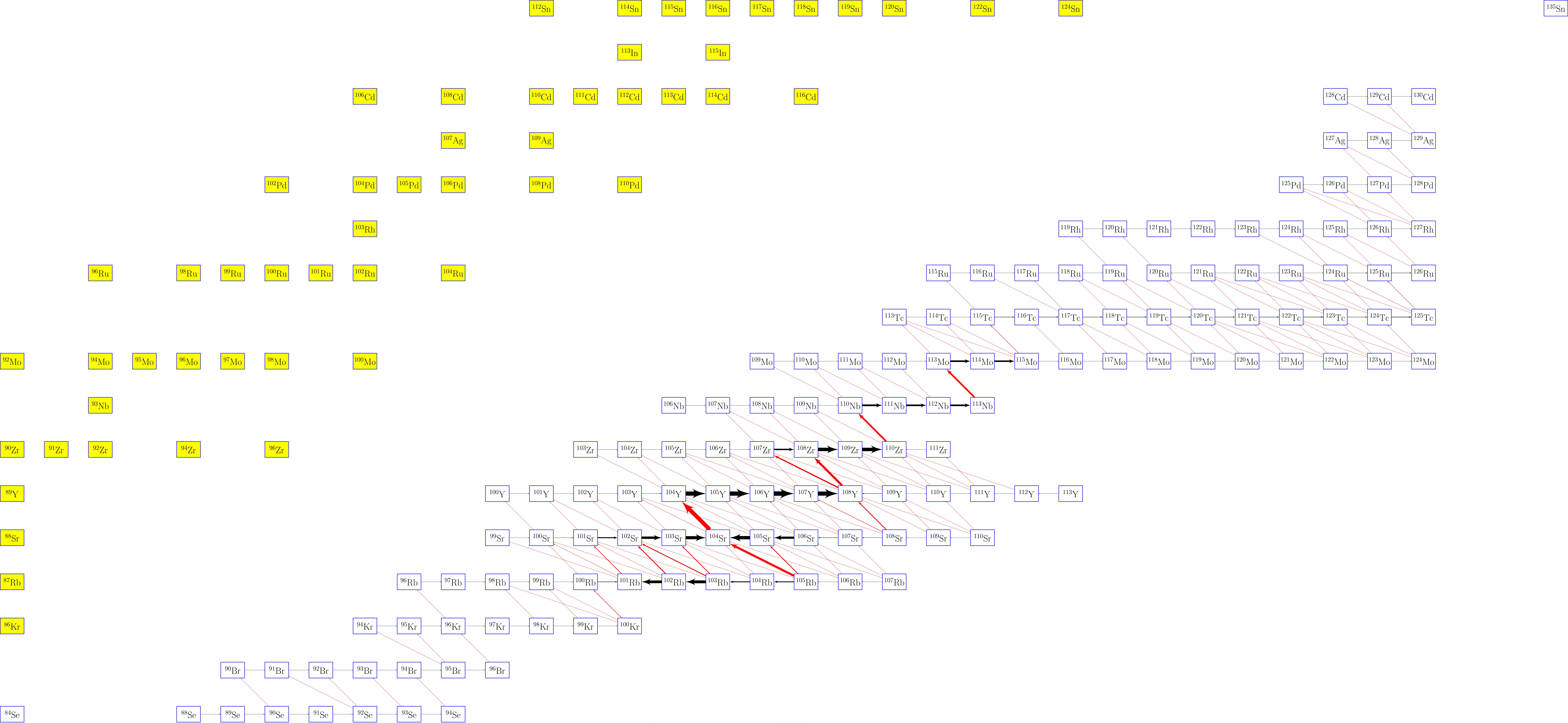


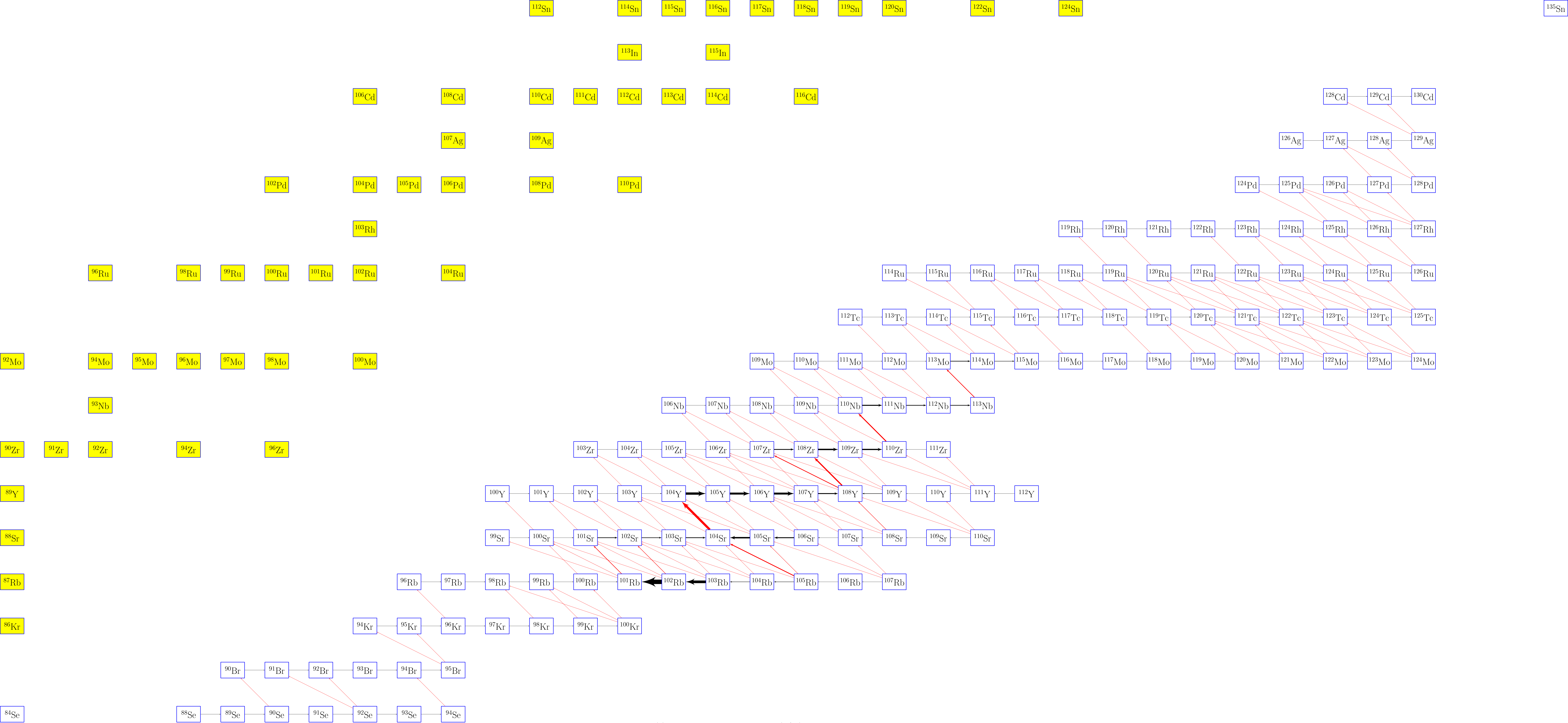




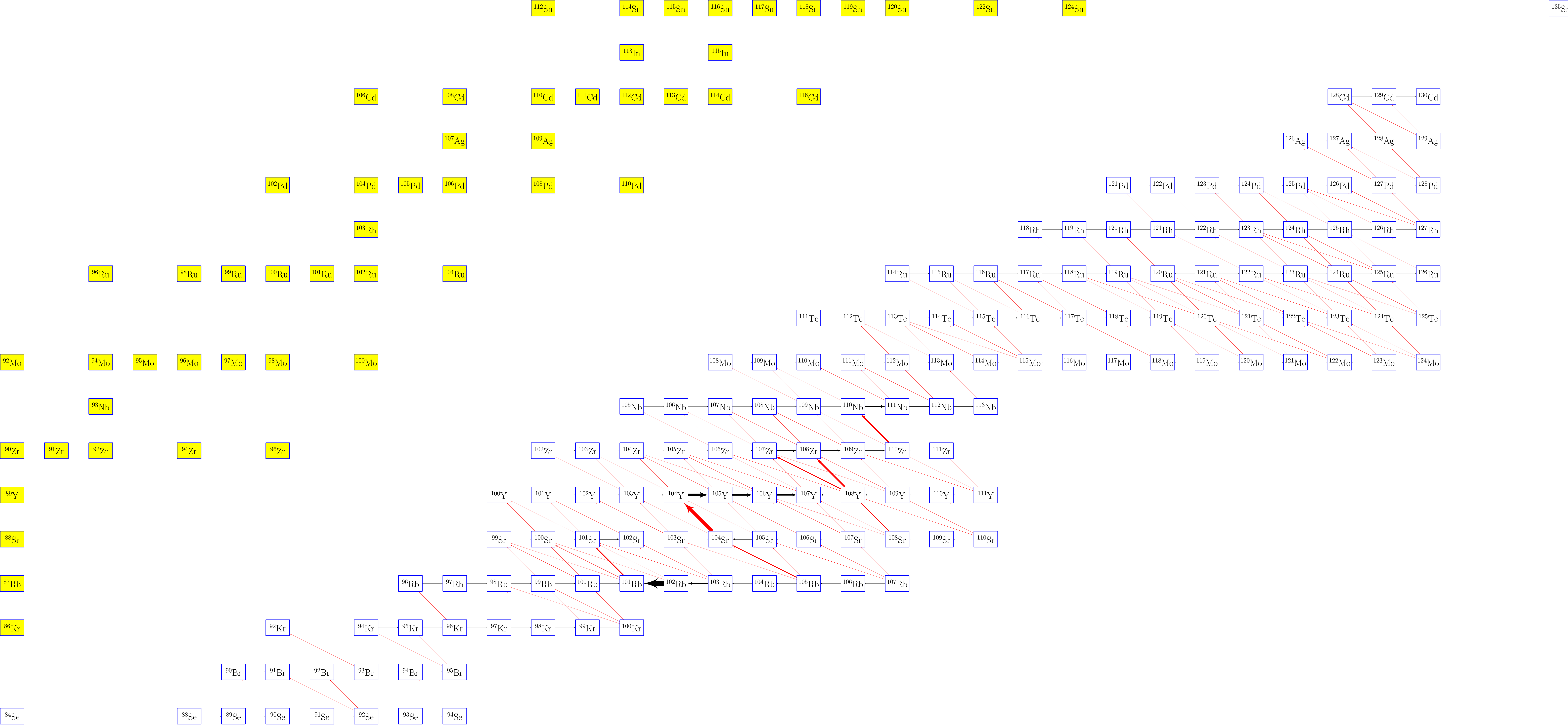


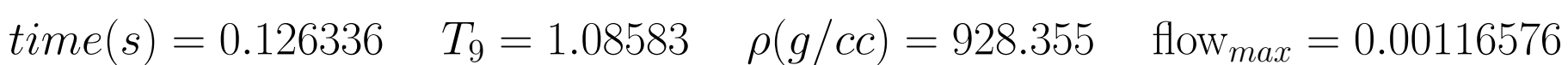
time(s) = 0.105421 $T_9 = 1.27083$ $\rho(g/cc) = 1590.19$ flow_{max} = 0.00198124



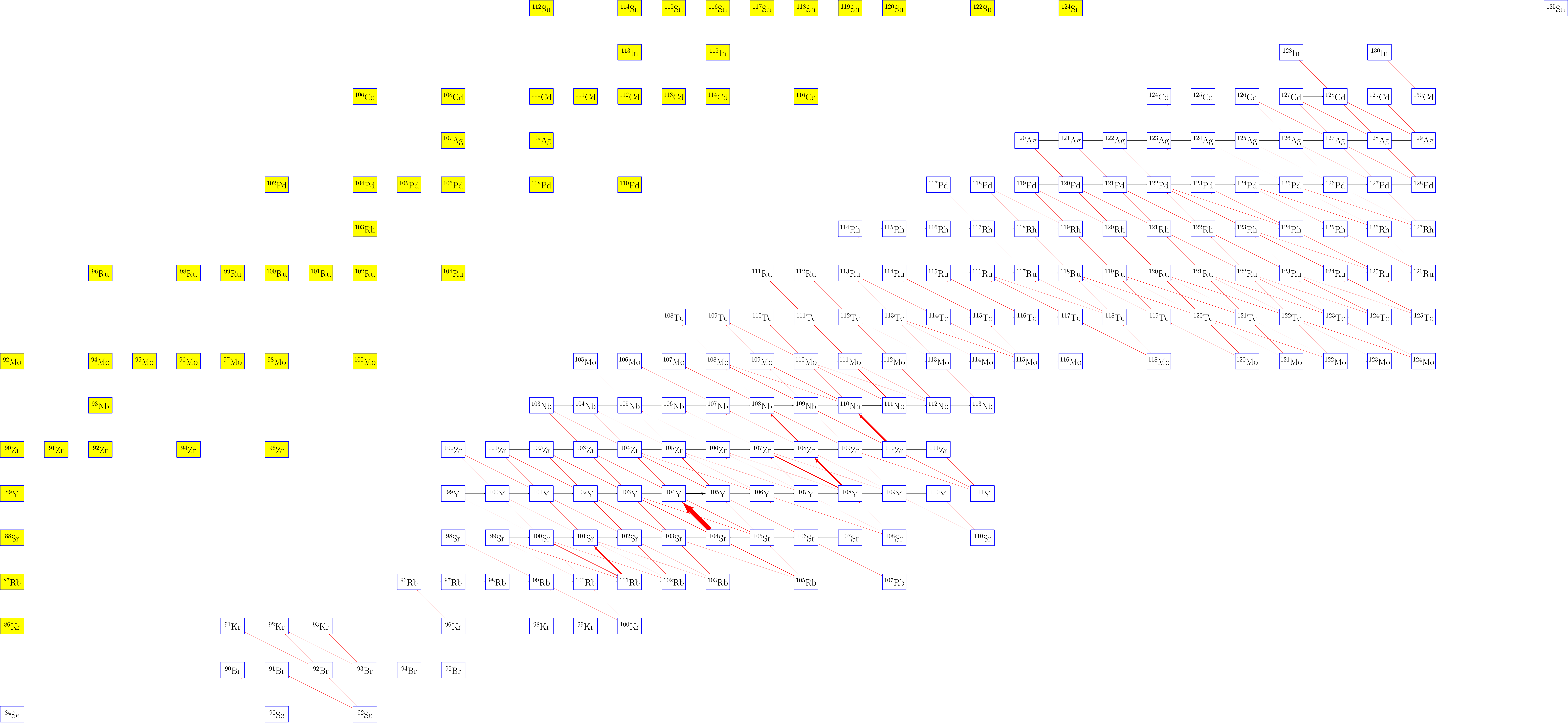


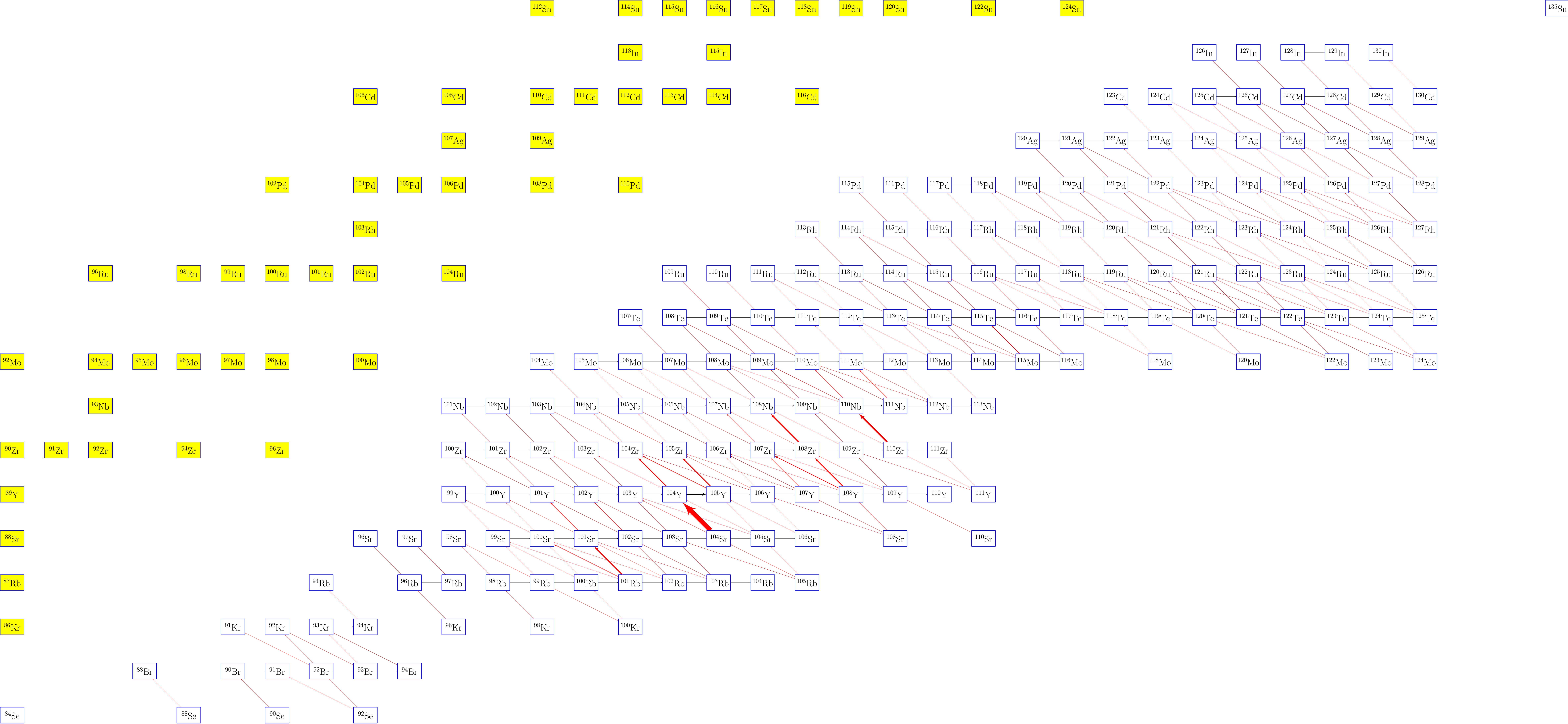
$time(s) = 0.118142$ $T_9 = 1.1515$ $\rho(g/cc) = 1133.85$ $flow_{max} = 0.00247846$


$$time(s) = 0.121766 \quad T_9 = 1.1215 \quad \rho(g/cc) = 1036.23 \quad flow_{max} = 0.00175993$$








$$time(s) = 0.178707 \quad T_9 = 0.795757 \quad \rho(g/cc) = 328.905 \quad flow_{max} = 0.000524826$$

