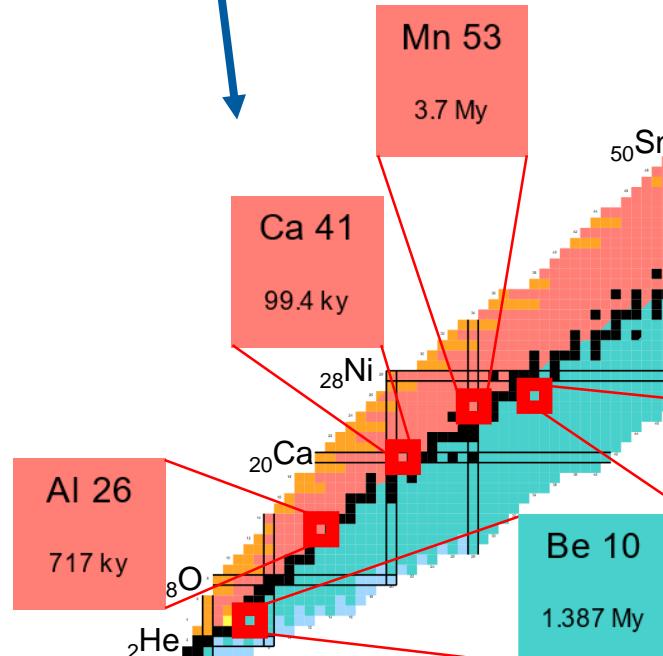


# Cosmogenic and Interstellar Radionuclides in Lunar Soil

S. Zwickel et. al.

Cosmogenic radionuclides  
for sample characterization



Connect supernova Fe-60  
with pure r-process Pu-244

Cm 247  
15.6 My

Pu 244  
81.3 My



Core collapse supernova



Neutron star merger and  
rare subset of SN

