

⁸² Zr	⁸³ Zr	⁸⁴ Zr	⁸⁵ Zr	⁸⁶ Zr	⁸⁷ Zr	⁸⁸ Zr	⁸⁹ Zr	⁹⁰ Zr 51.45 %	⁹¹ Zr 11.22 %	⁹² Zr 17.15 %	⁹³ Zr	⁹⁴ Zr 17.38 %	⁹⁵ Zr	⁹⁶ Zr 2.8 %
⁸¹ Y	⁸² Y	⁸³ Y	⁸⁴ Y	⁸⁵ Y	⁸⁶ Y	⁸⁷ Y	⁸⁸ Y	⁸⁹ Y 100 %	⁹⁰ Y	⁹¹ Y	⁹² Y	⁹³ Y	⁹⁴ Y	⁹⁵ Y
⁸⁰ Sr	⁸¹ Sr	⁸² Sr	⁸³ Sr	⁸⁴ Sr 0.56 %	⁸⁵ Sr	⁸⁶ Sr 9.86 %	⁸⁷ Sr 7.00 %	⁸⁸ Sr 82.58 %	⁸⁹ Sr	⁹⁰ Sr	⁹¹ Sr	⁹² Sr	⁹³ Sr	⁹⁴ Sr
⁷⁹ Rb	⁸⁰ Rb	⁸¹ Rb	⁸² Rb	⁸³ Rb	⁸⁴ Rb	⁸⁵ Rb 72.17 %	⁸⁶ Rb	⁸⁷ Rb 27.83 %	⁸⁸ Rb					
⁷⁸ Kr 0.355 %	⁷⁹ Kr	⁸⁰ Kr	⁸¹ Kr 229 kyr	⁸² Kr 11.59 %	⁸³ Kr 11.50 %	⁸⁴ Kr 56.99 %	⁸⁵ Kr 10.7 yr	⁸⁶ Kr 17.28 %	⁸⁷ Kr					
⁷⁷ Br	⁷⁸ Br	⁷⁹ Br 50.7 %	⁸⁰ Br	⁸¹ Br 49.3 %	⁸² Br	⁸³ Br	⁸⁴ Br	⁸⁵ Br	⁸⁶ Br					

examples for reaction pathways
producing ⁸²Kr from ⁹⁰Zr:

