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- Differential cross section $\gamma p \rightarrow K^+ \Lambda$:
 - GL(04) BONN GLANDER, EPJA19, 251(2004)
 - TR(98) BONN TRAN, PLB445, 20(1998)
 - MC(04) CLAS MCNABB, PRC69, 042201(2004)
 - AN(62) CORN ANDERSON, PRL9, 131(1962)
 - MC(10) JLAB MCCRACKEN, PRC81, 025201(2010)
 - MO(66) CORN MORI, Ph.D. THESIS, CORNELL UNI
 - BR(06) JLAB BRADFORD, PRC73, 035202(2006)
 - BR(60) CALT BRODY, PR119, 1710(1960)
 - DO(58) CALT DONOHO, PR112, 981(1958)
 - DC(70) RSA DECAMP, LAL-1236, 1970, FOURNER
 - BO(94) BONN BOCKHORST, ZPC63, 37(1994)
 - FU(70) TOKY FUJII, PRD2, 439(1970)
 - FE(72) BONN FELLER, NPB39, 413(1972)
 - PE(64) CALT PECK, PRB135, 830(1964)
 - AN(65) CORN ANDERSON, ISEPIHE, HAMBURG, (19)
 - GR(67) CALT GROOM, PR159, 1213(1967)
 - GO(71) DESY GOEING, NPB26, 121(1971)
 - BL(70) BONN BLECKMANN, ZP239, 1(1970)
 - SU(06) LEPS SUMIHAMA, PRC73, 035214(2006)
- Beam asymmetry $\Sigma \gamma p \rightarrow K^+ \Lambda$:
 - LL(07) GRAA LLERES, EPJA31, 79(2007)
 - ZE(03) SPRI ZEGERS, PRL (2003), NUCL-EX/030
 - SU(06) LEPS SUMIHAMA, PRC73, 035214(2006)
 - HI(07) LEPS HICKS, PRC76, 042201(2007)
 - Paterson *et al.* [CLAS Collaboration] PRC93, 065201 (2016)
- Recoil Polarization $\gamma p \rightarrow K^+ \Lambda$:
 - MC(04) CLAS MCNABB, PRC69, 042201(2004)
 - MC(10) JLAB MCCRACKEN, PRC81, 025201(2010),
 - BO(64) BONN BORGIA, NC32, 218(1964)
 - GR(65) BONN GRILLI, NC38, 1467(1965)
 - LL(07) GRAA LLERES, EPJA31, 79(2007)
 - MD(60) CORN McDANIEL, PRL4, 33(1960)
 - TH(63) CORN THOM, PRL11, 433(1963)
 - TR(98) BONN TRAN, PLB445, 20(1998)
 - GL(04) BONN GLANDER, EPJA19, 251(2004)
 - BO(94) BONN BOCKHORST, ZPC63, 37(1994)
 - FU(70) TOKY FUJII, PRD2, 439(1970)
 - GR(67) CALT GROOM, PR159, 1213(1967)
 - HA(78) BONN HAAS, NPB137, 261(1978)

- Target asymmetry $T \gamma p \rightarrow K^+ \Lambda$:
 - LL(09) GRAA LLERES, EPJA39, 149(2009)
 - AL(78) BONN ALTHOFF, NPB137, 269(1978)
 - Paterson *et al.* [CLAS Collaboration] PRC93, 065201 (2016)
- $C_x \gamma p \rightarrow K^+ \Lambda$:
 - BR(07) JLAB BRADFORD, PRC75, 035205(2007)
- $C_z \gamma p \rightarrow K^+ \Lambda$:
 - BR(07) JLAB BRADFORD, PRC75, 035205(2007)
- $O_x \gamma p \rightarrow K^+ \Lambda$:
 - LL(09) GRAA LLERES, EPJA39, 149(2009)
 - Paterson *et al.* [CLAS Collaboration] PRC93, 065201 (2016)
- $O_z \gamma p \rightarrow K^+ \Lambda$:
 - LL(09) GRAA LLERES, EPJA39, 149(2009)
 - Paterson *et al.* [CLAS Collaboration] PRC93, 065201 (2016)