

Figure 1: Spectra of SN 1993ac. The flux units are  $f_\lambda$  ( $\text{erg s}^{-1} \text{cm}^{-2} \text{\AA}^{-1}$ ) that have been normalized and then additive offsets applied for clarity. The zero-flux level for each spectrum is marked with an extension on the red or blue edge (whichever produces a clearer presentation). The wavelength axis is corrected for the recession velocity of the host galaxy. The number associated with each spectrum indicates the age in rest-frame days from *B*-band maximum (when available), or the rest-frame days relative to the first spectrum when preceded by an "@" symbol. Spectra with low S/N have been binned; they are indicated with an asterisk appended to the age label. We did not attempt to remove telluric absorption features in MMT spectra taken during 1994-1997 (for these the prominent atmospheric A-band is marked with a  $\oplus$  symbol).

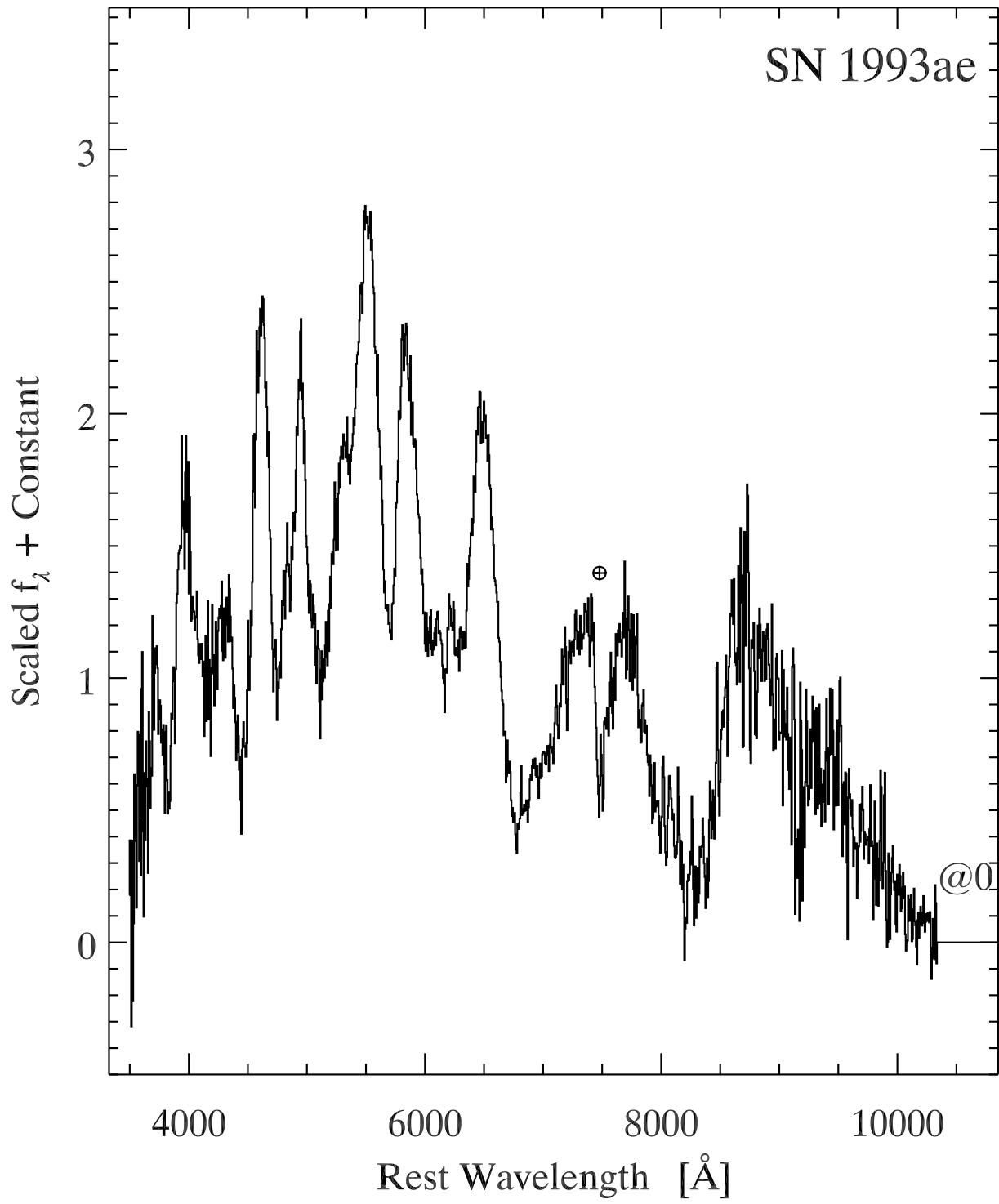
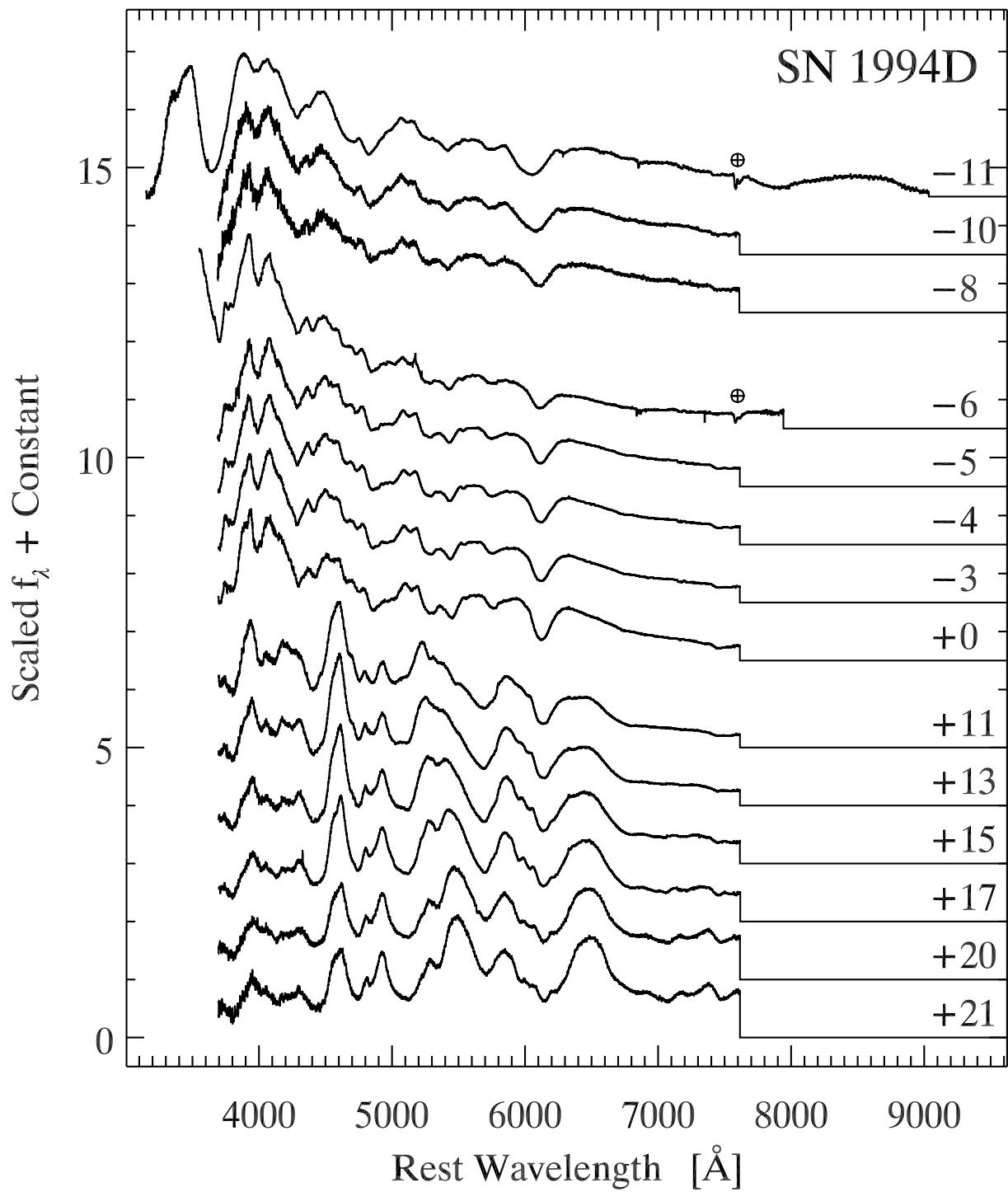


Figure 2: Spectra of SN 1993ae.



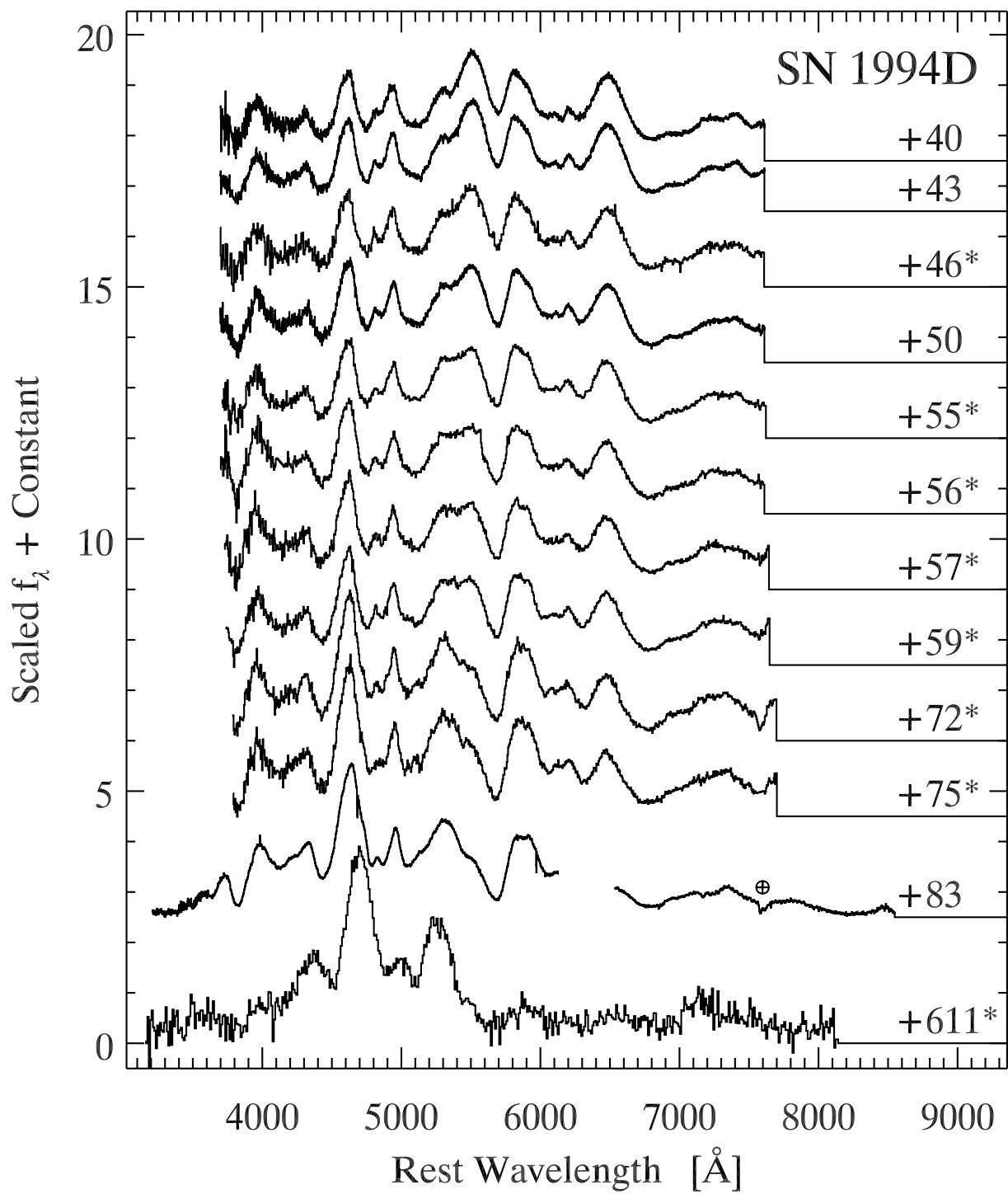


Figure 4: Late spectra of SN 1994D.

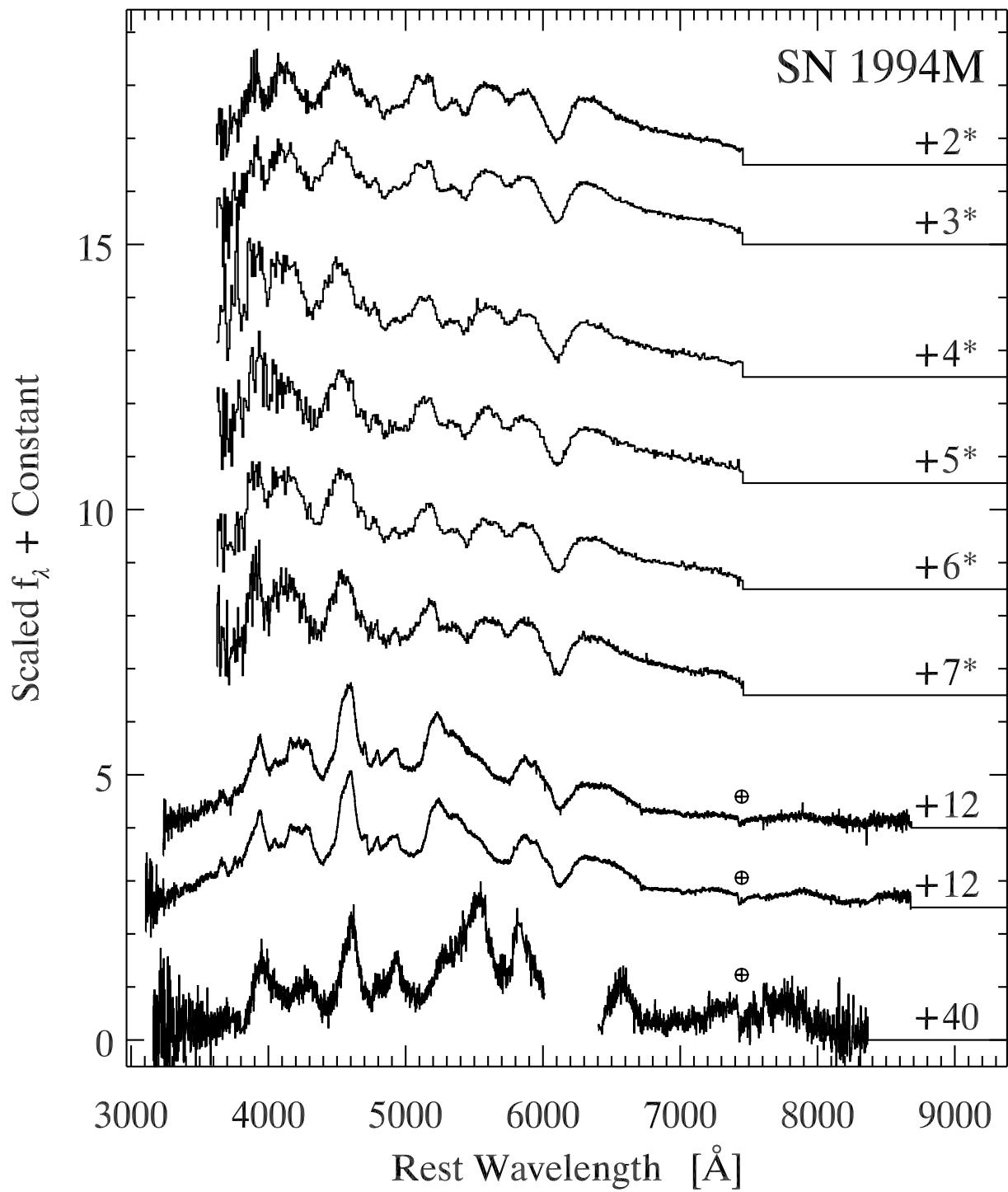


Figure 5: Spectra of SN 1994M.

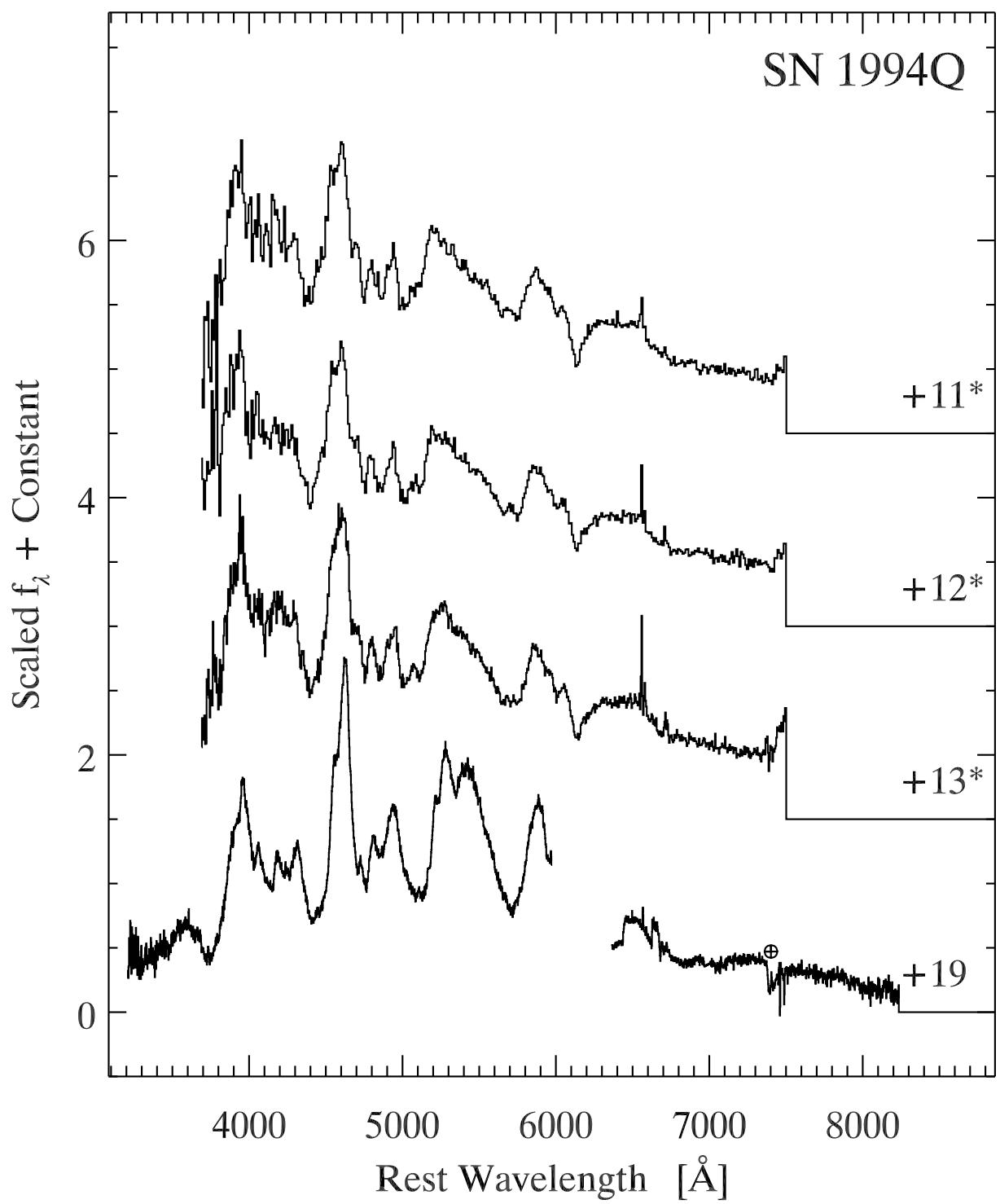


Figure 6: Spectra of SN 1994Q.

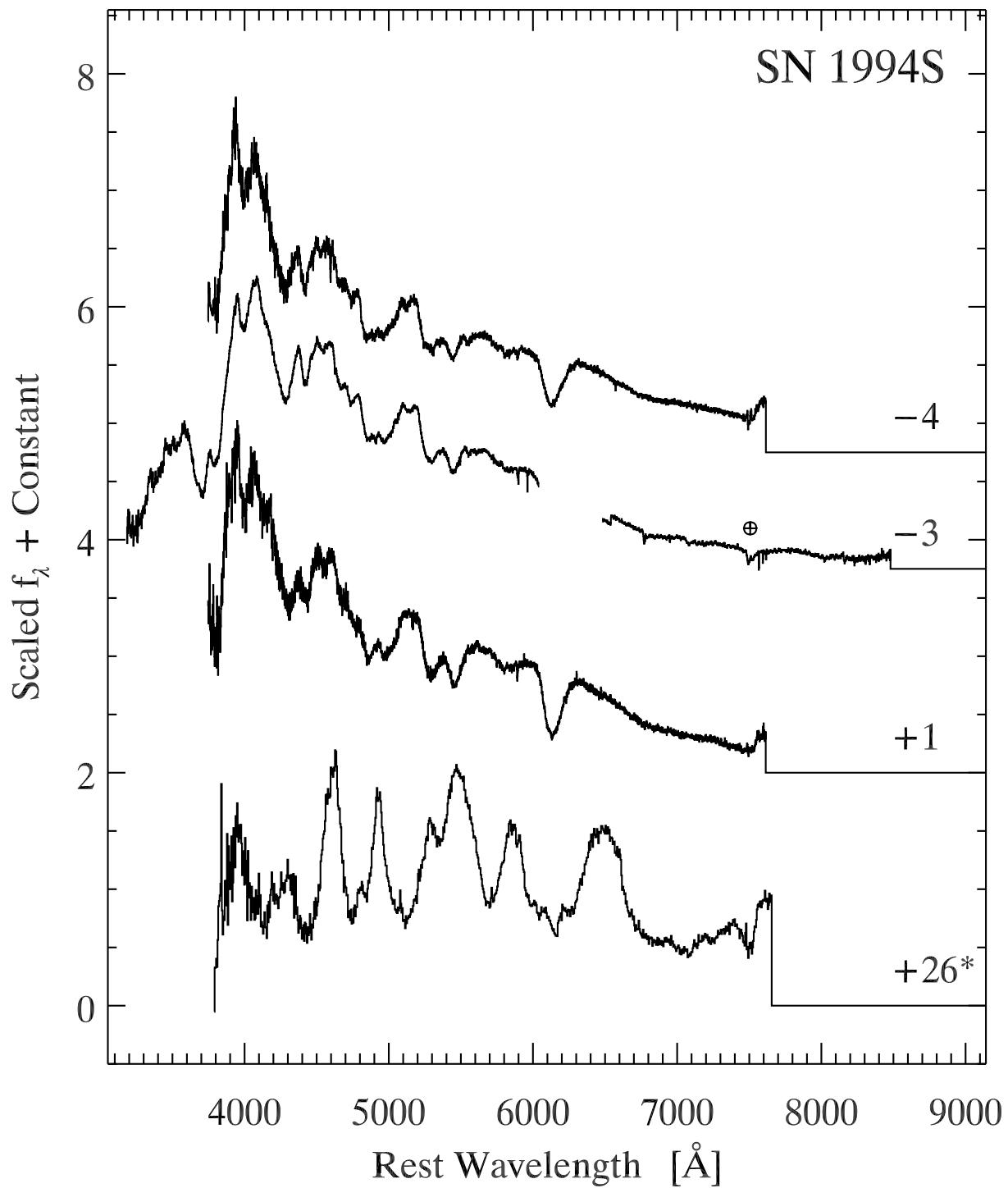


Figure 7: Spectra of SN 1994S.

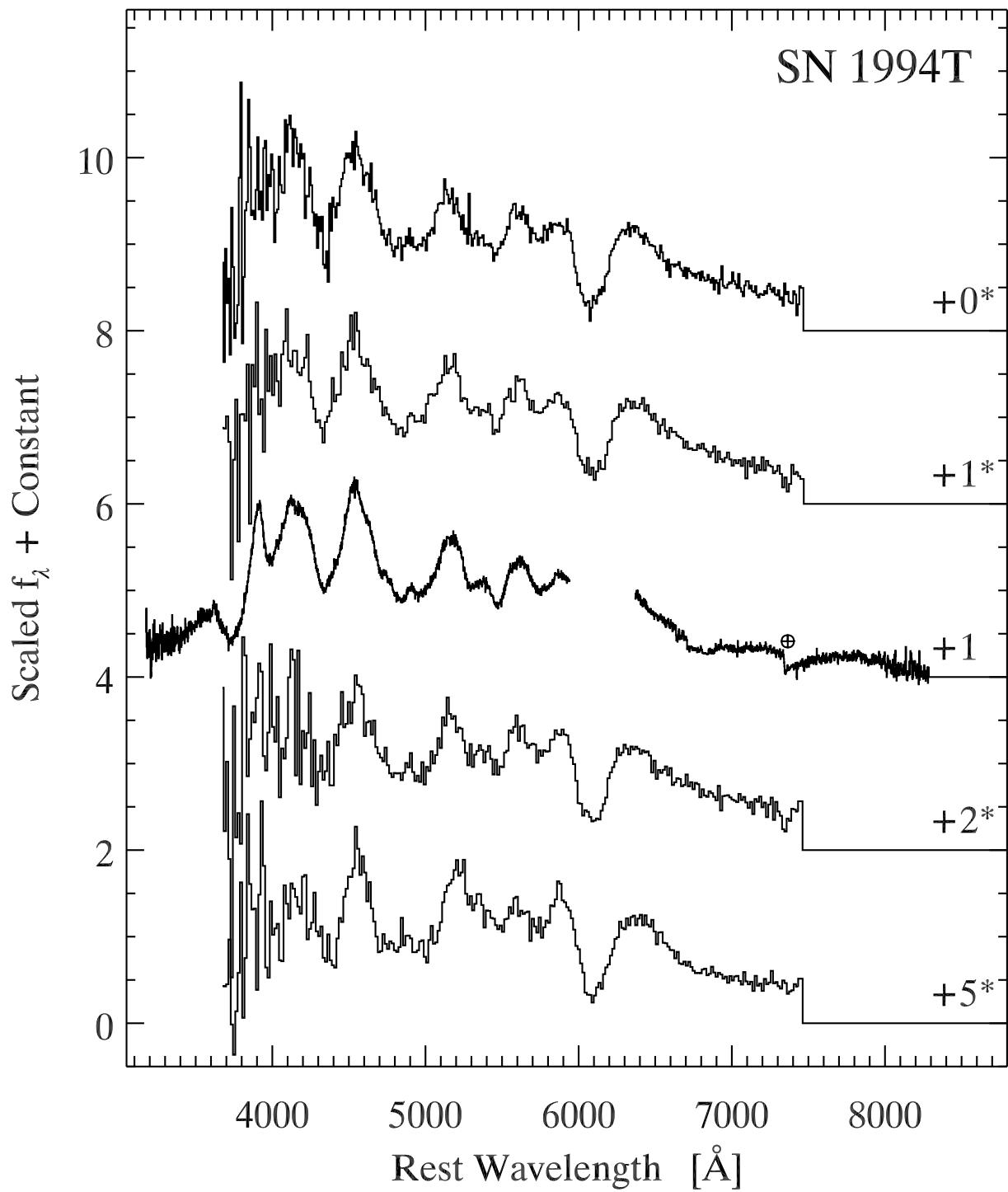


Figure 8: Spectra of SN 1994T.

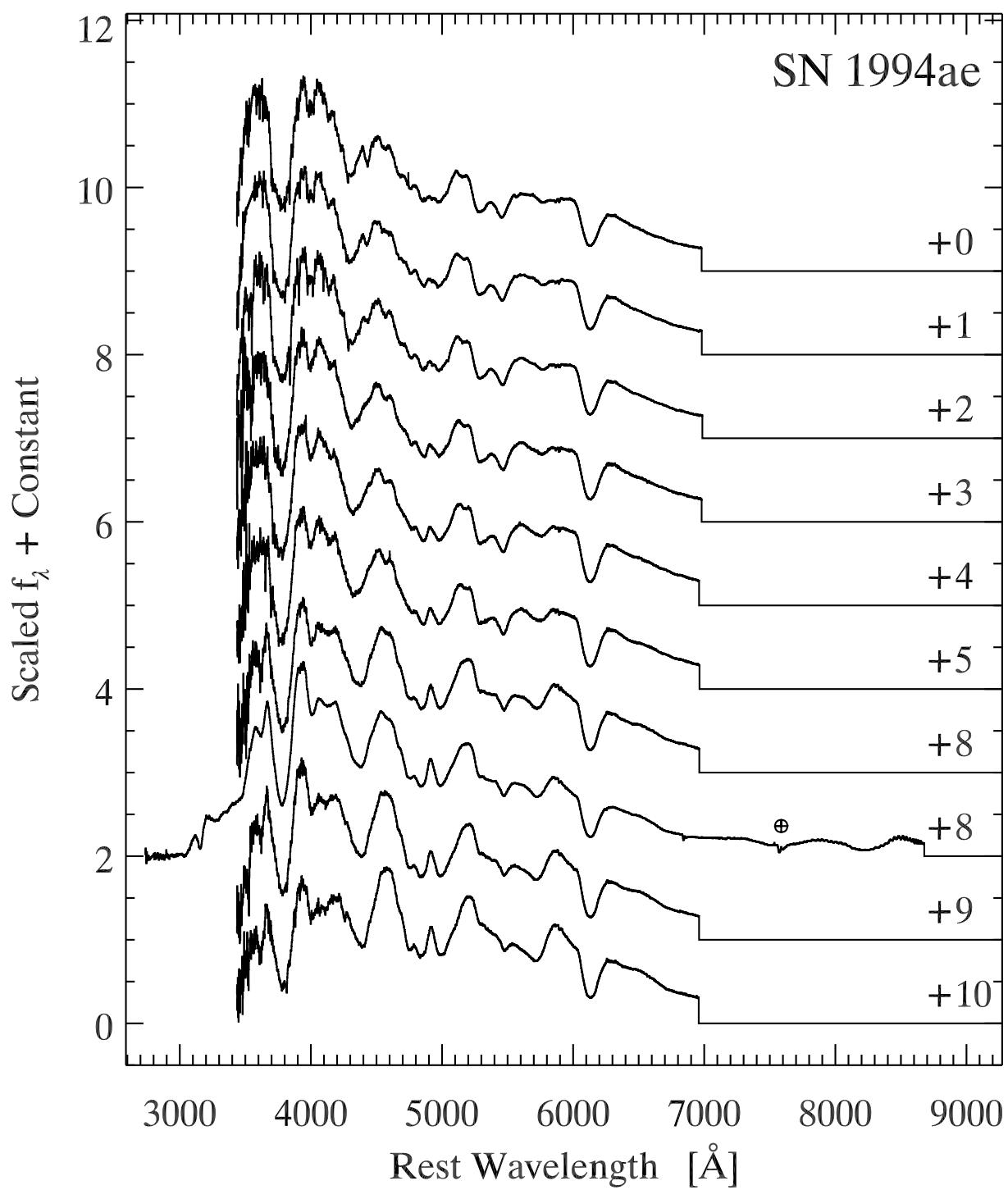


Figure 9: Early spectra of SN 1994ae.

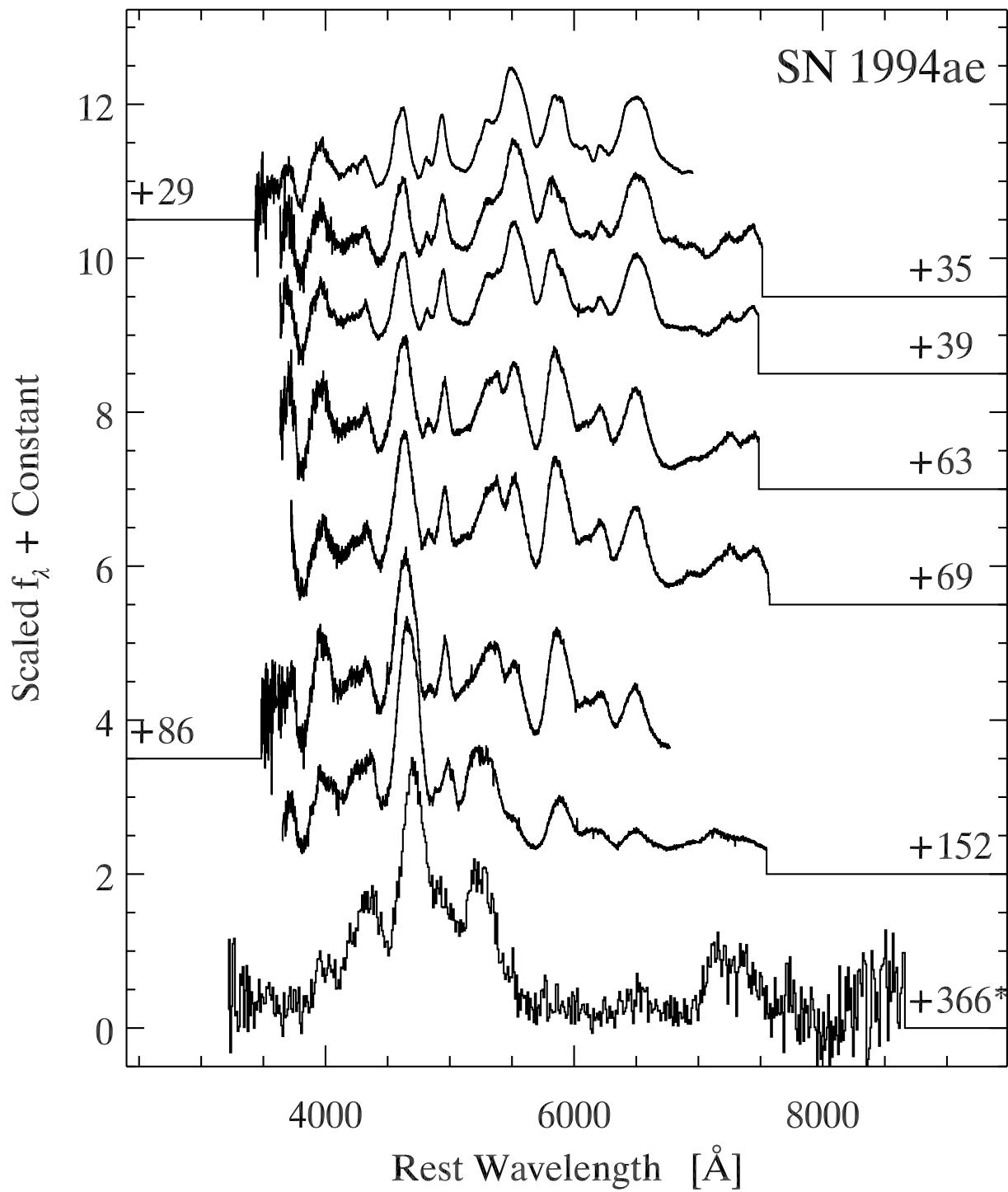


Figure 10: Late spectra of SN 1994ae.

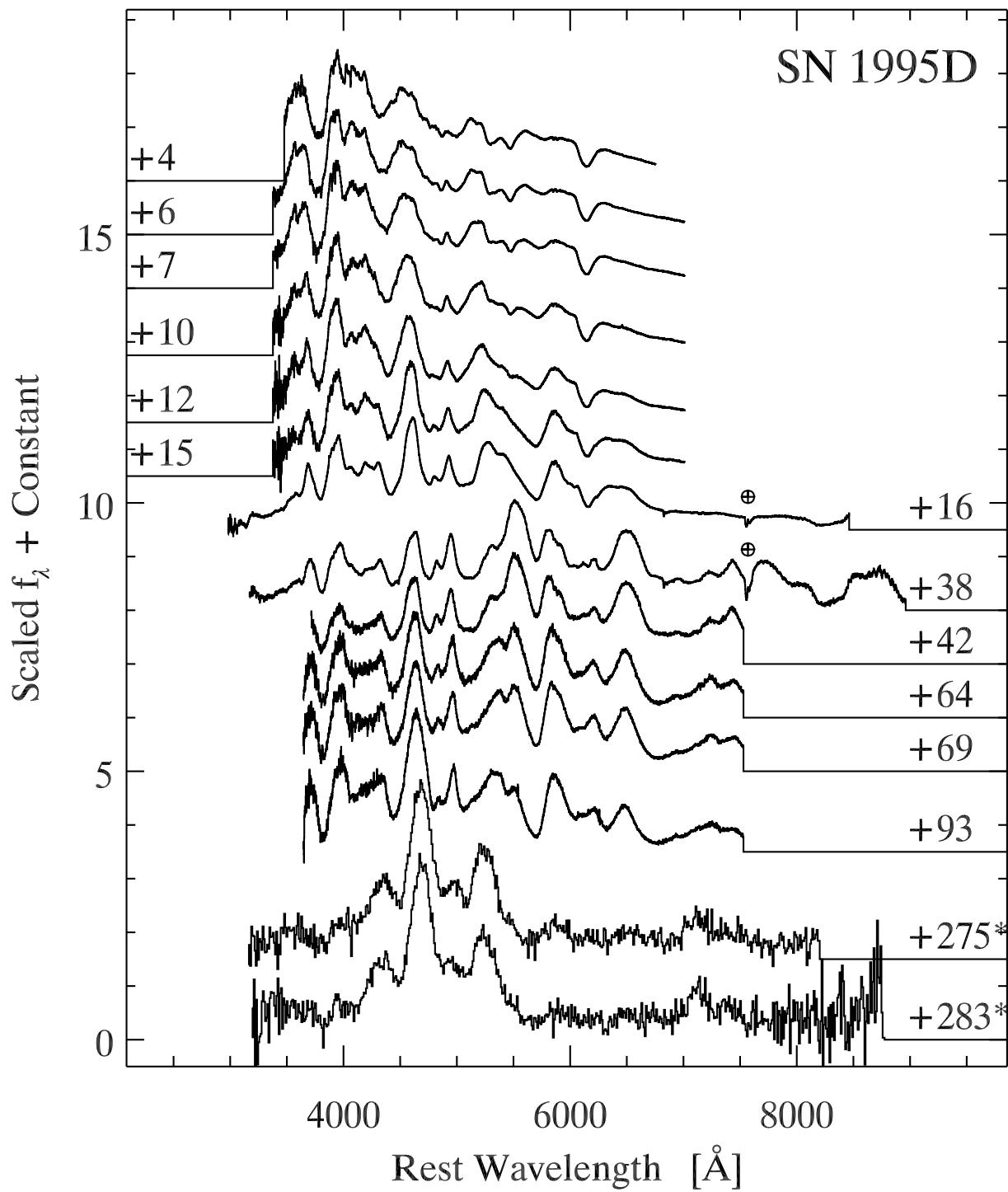


Figure 11: Spectra of SN 1995D.

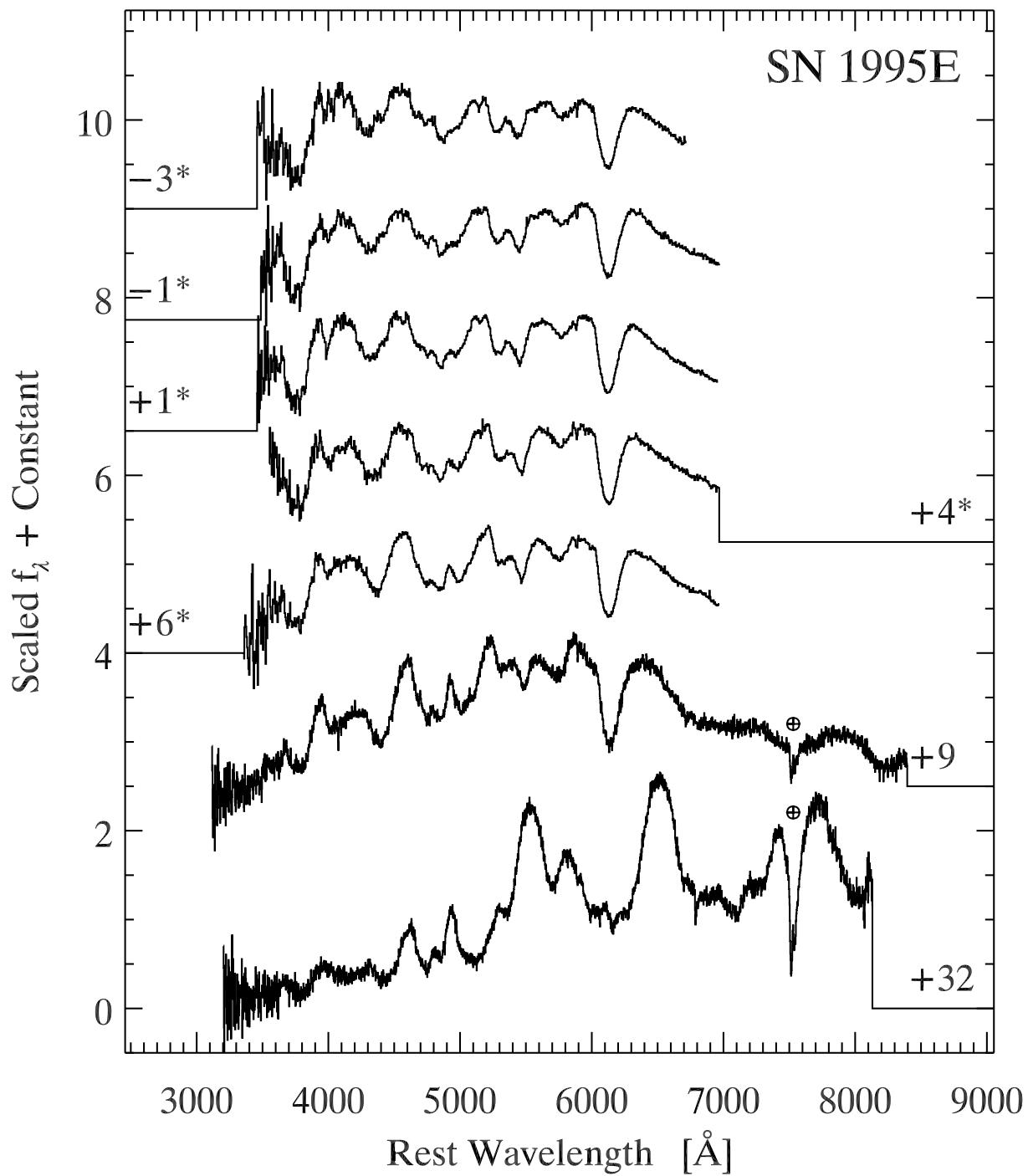


Figure 12: Spectra of SN 1995E.

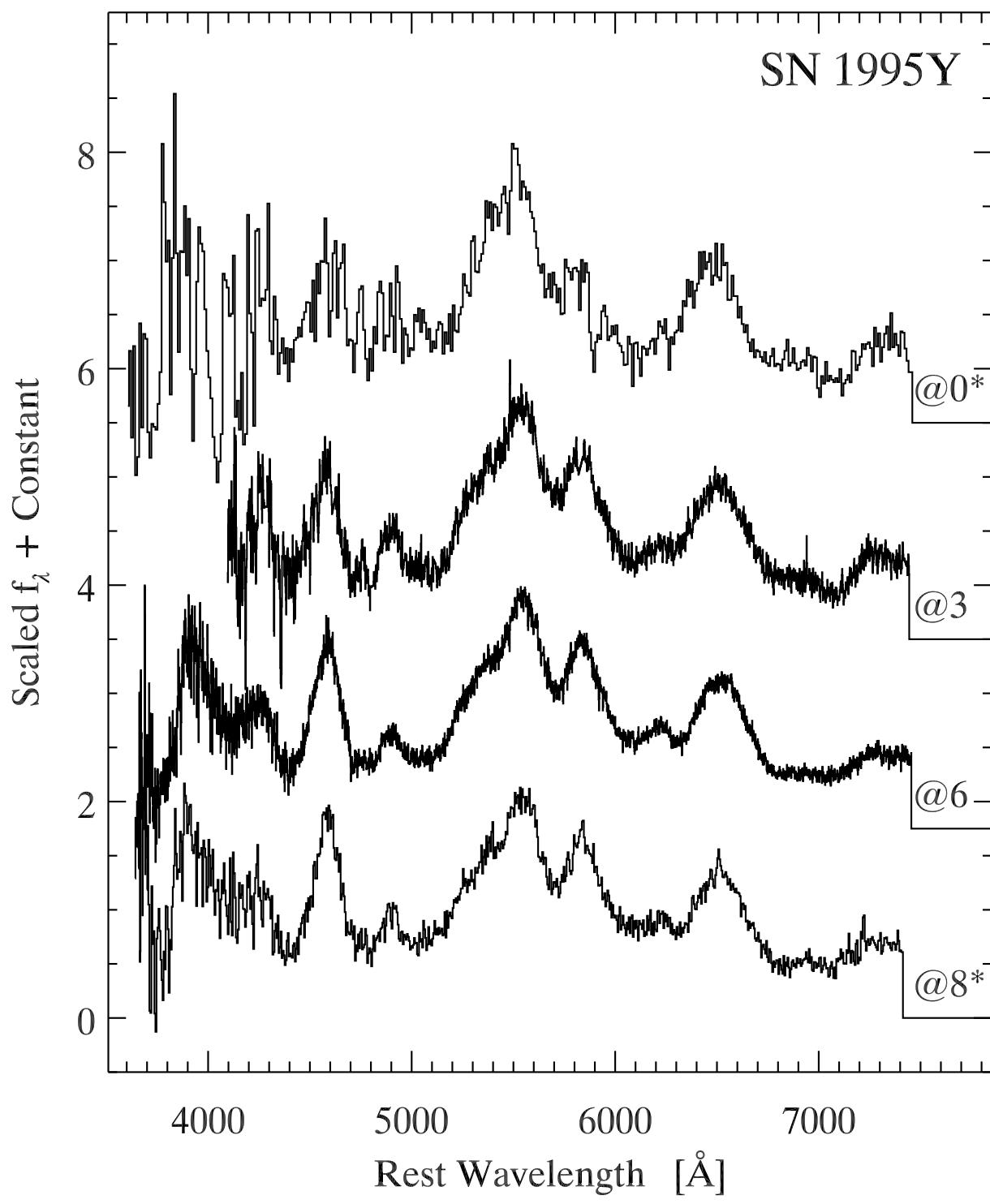


Figure 13: Spectra of SN 1995Y.

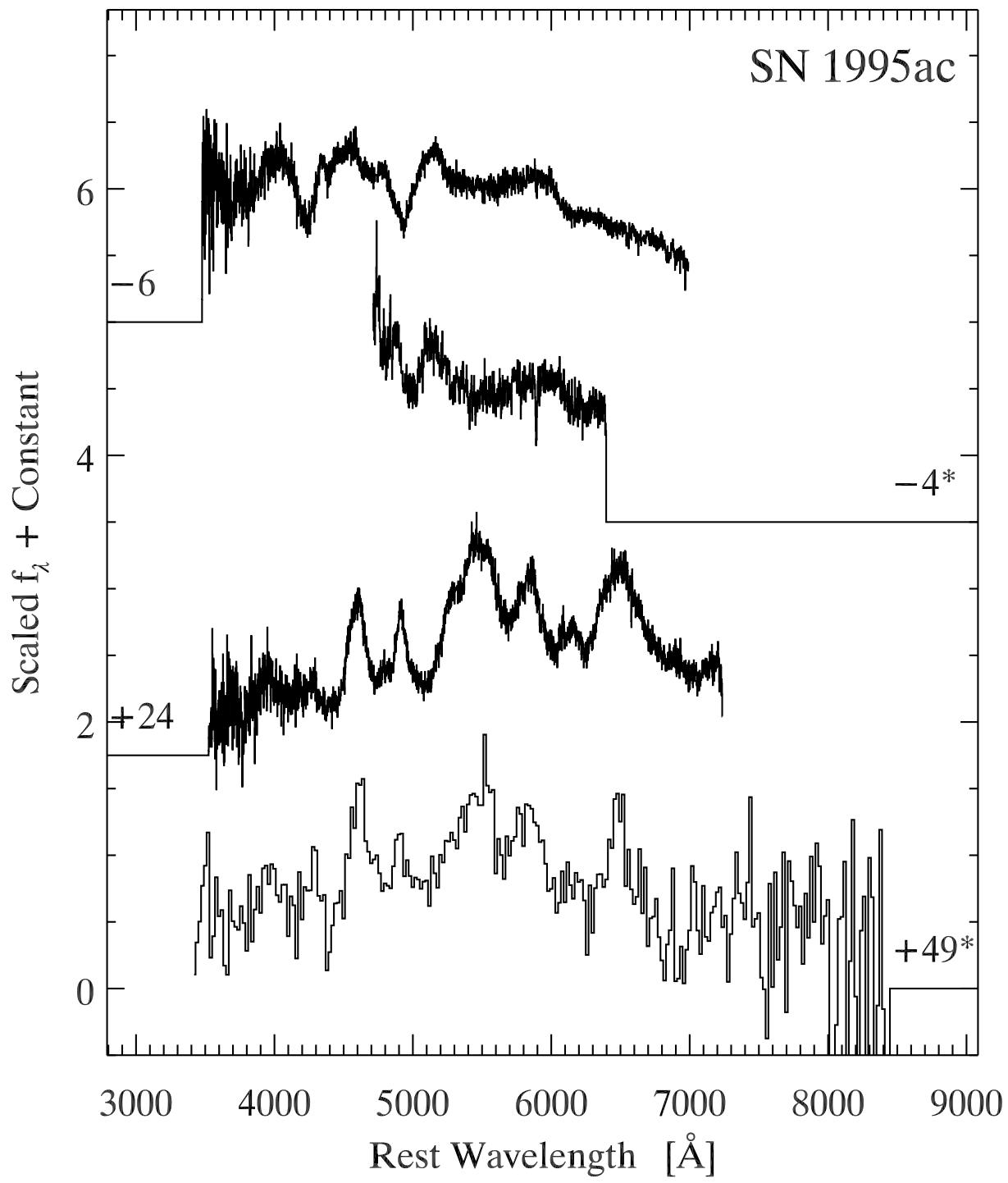


Figure 14: Spectra of SN 1995ac.

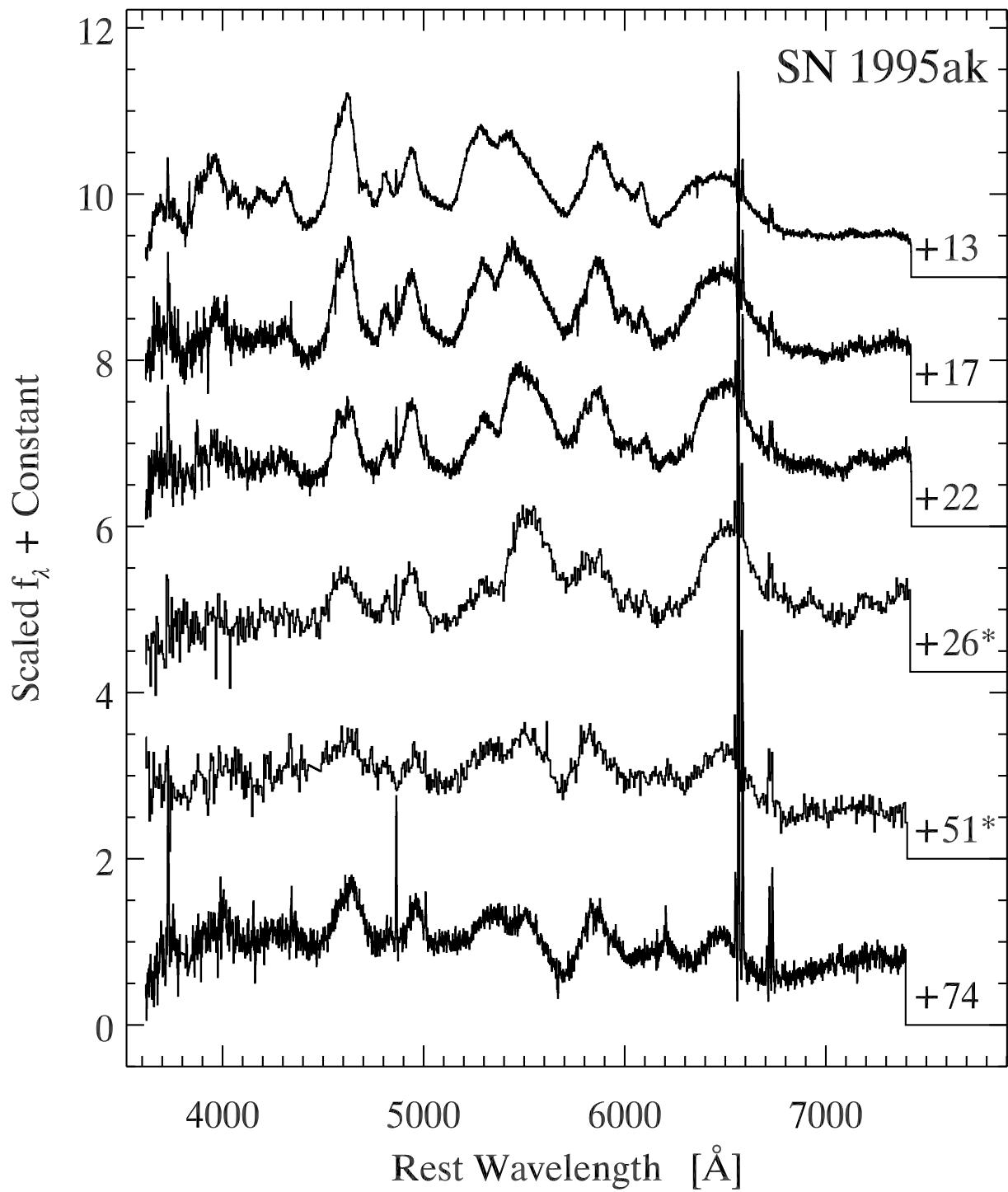


Figure 15: Spectra of SN 1995ak.

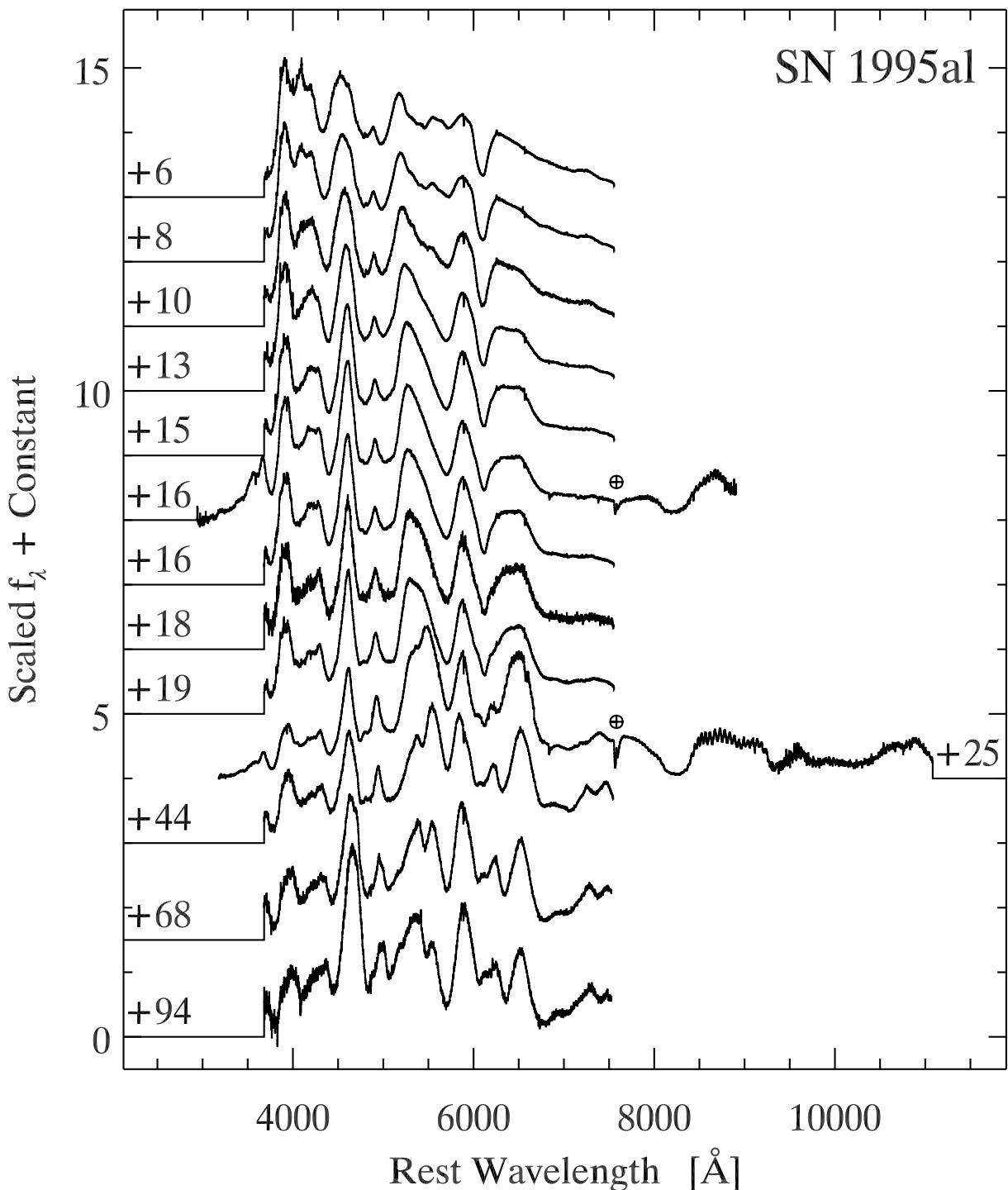


Figure 16: Spectra of SN 1995al.

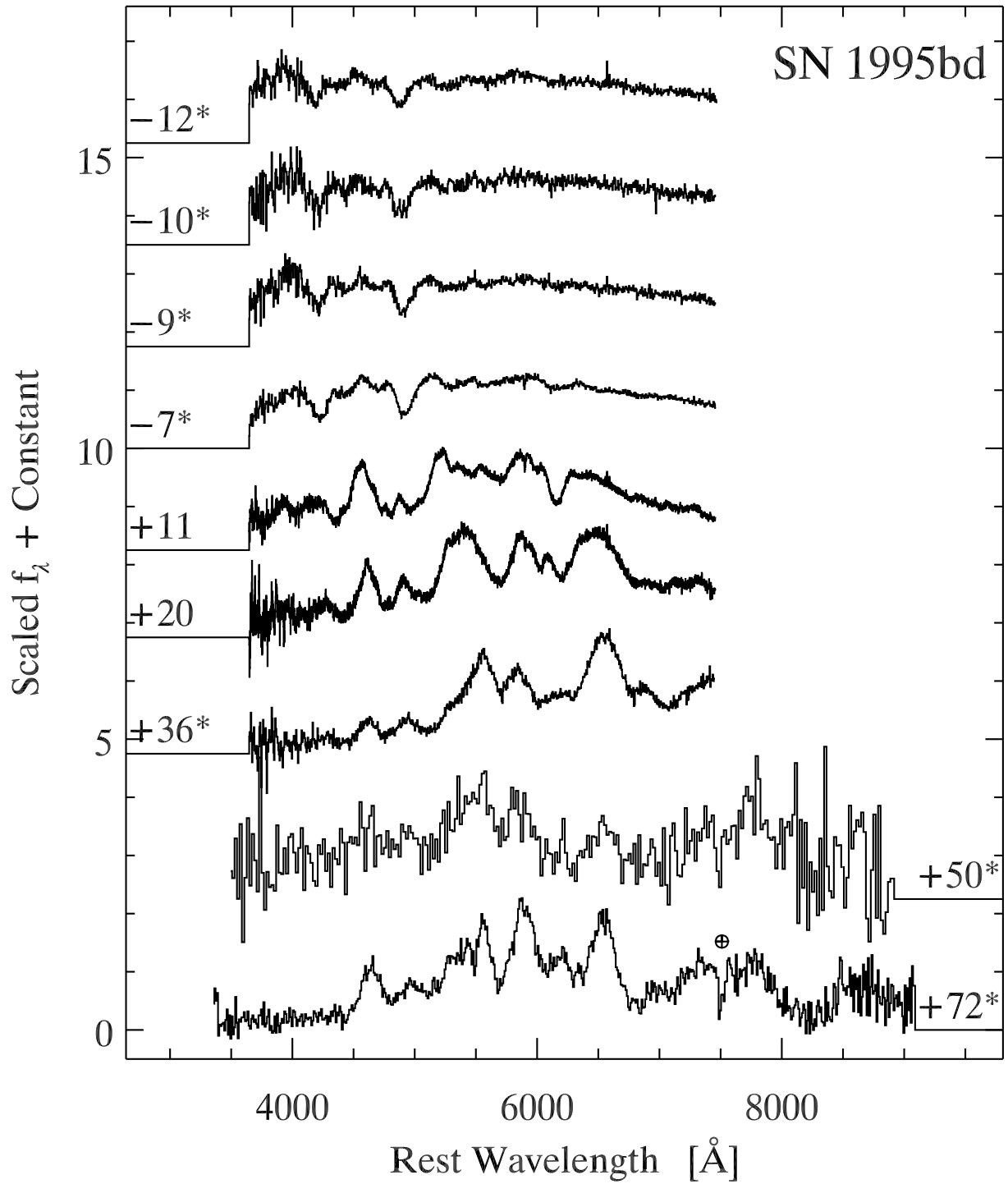


Figure 17: Spectra of SN 1995bd.

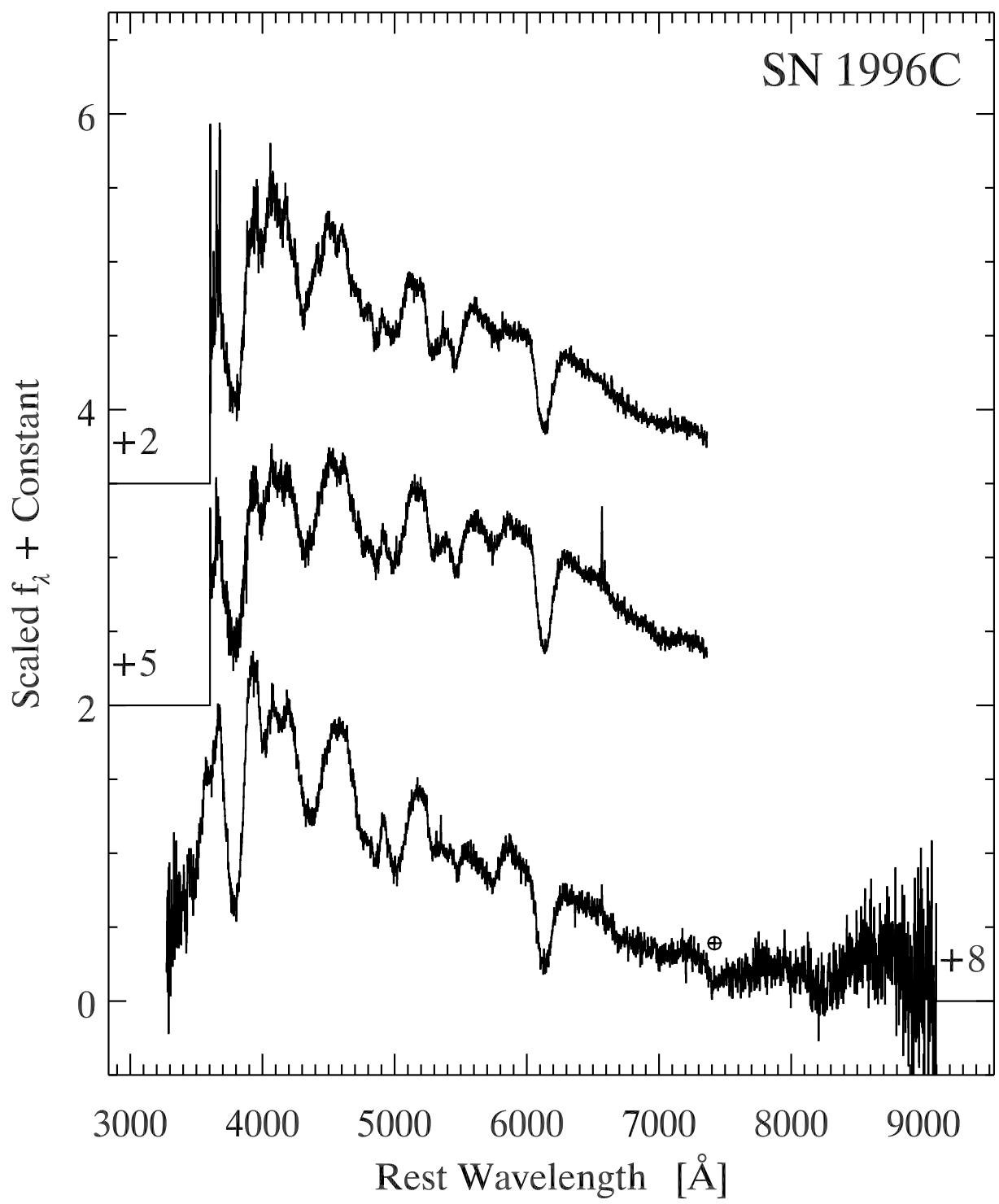


Figure 18: Spectra of SN 1996C.

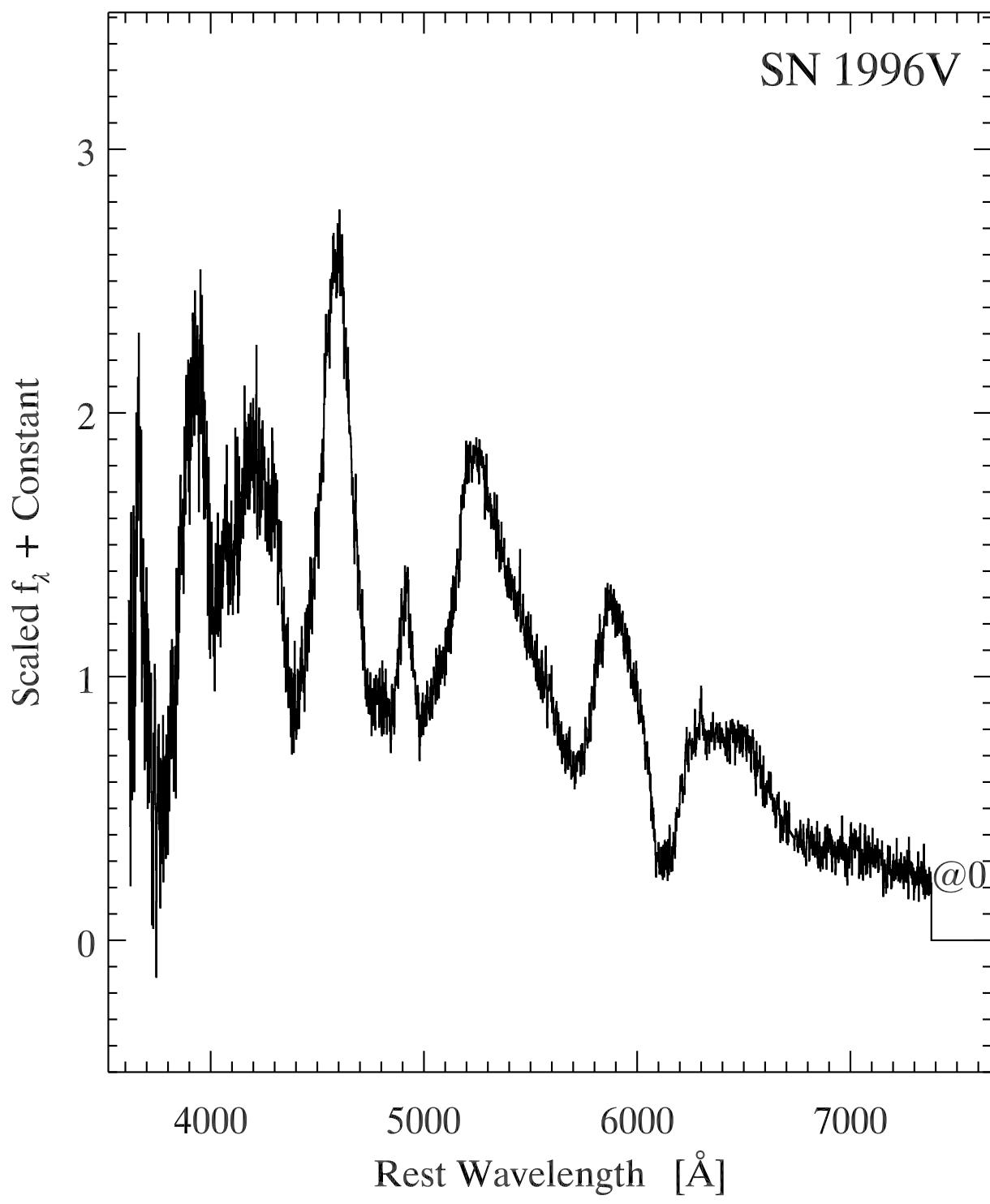


Figure 19: Spectra of SN 1996V.

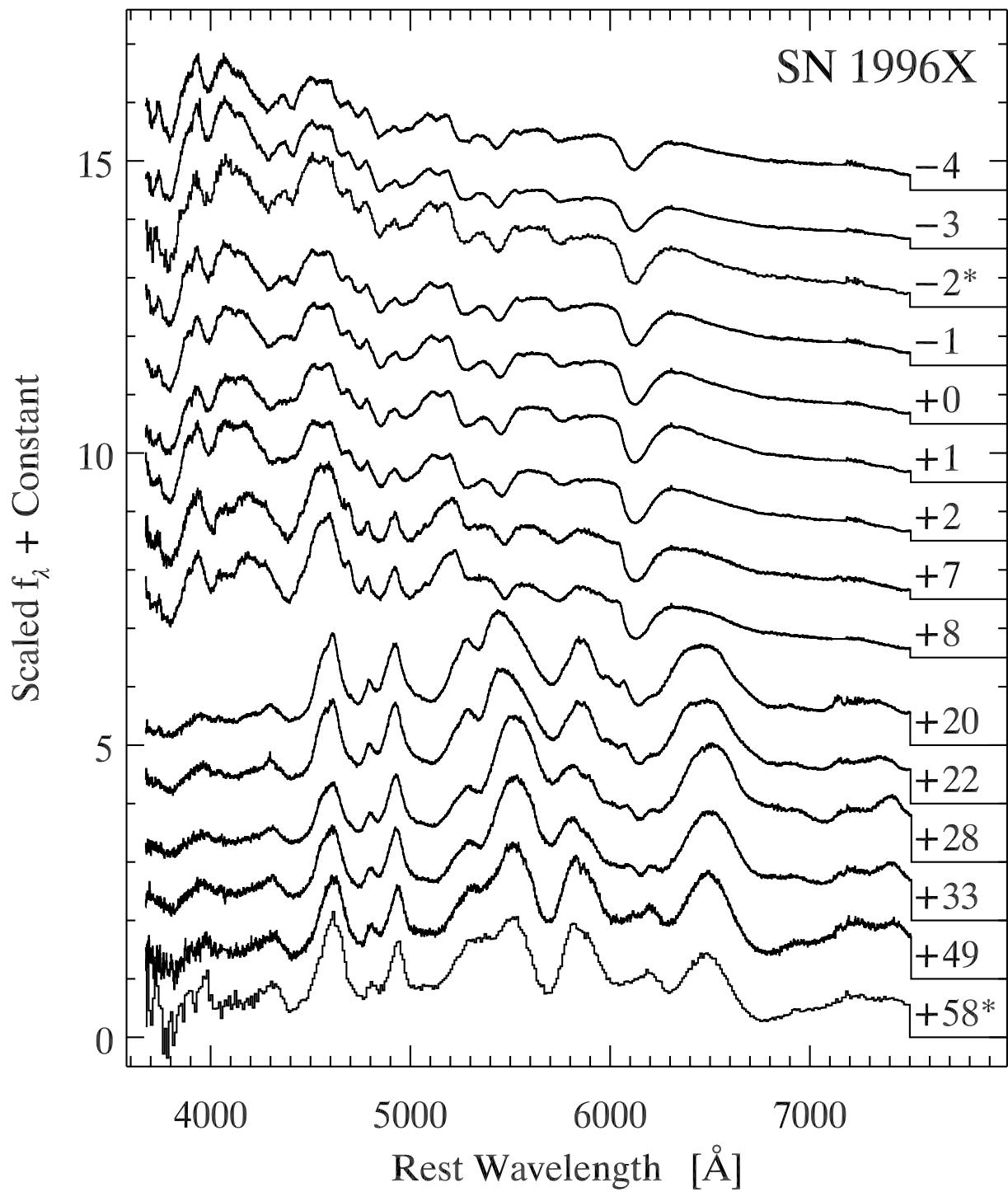


Figure 20: Spectra of SN 1996X.

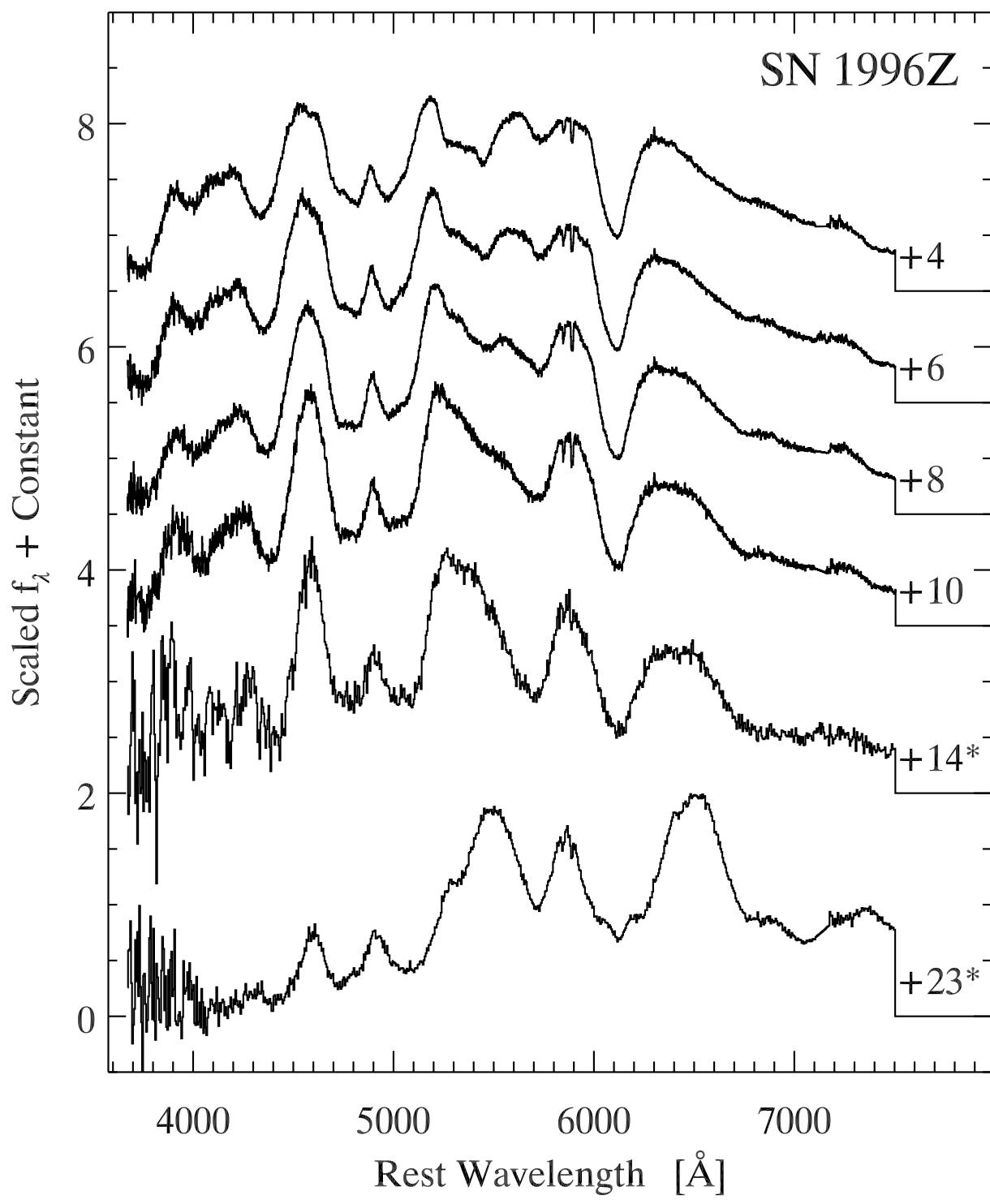


Figure 21: Spectra of SN 1996Z.

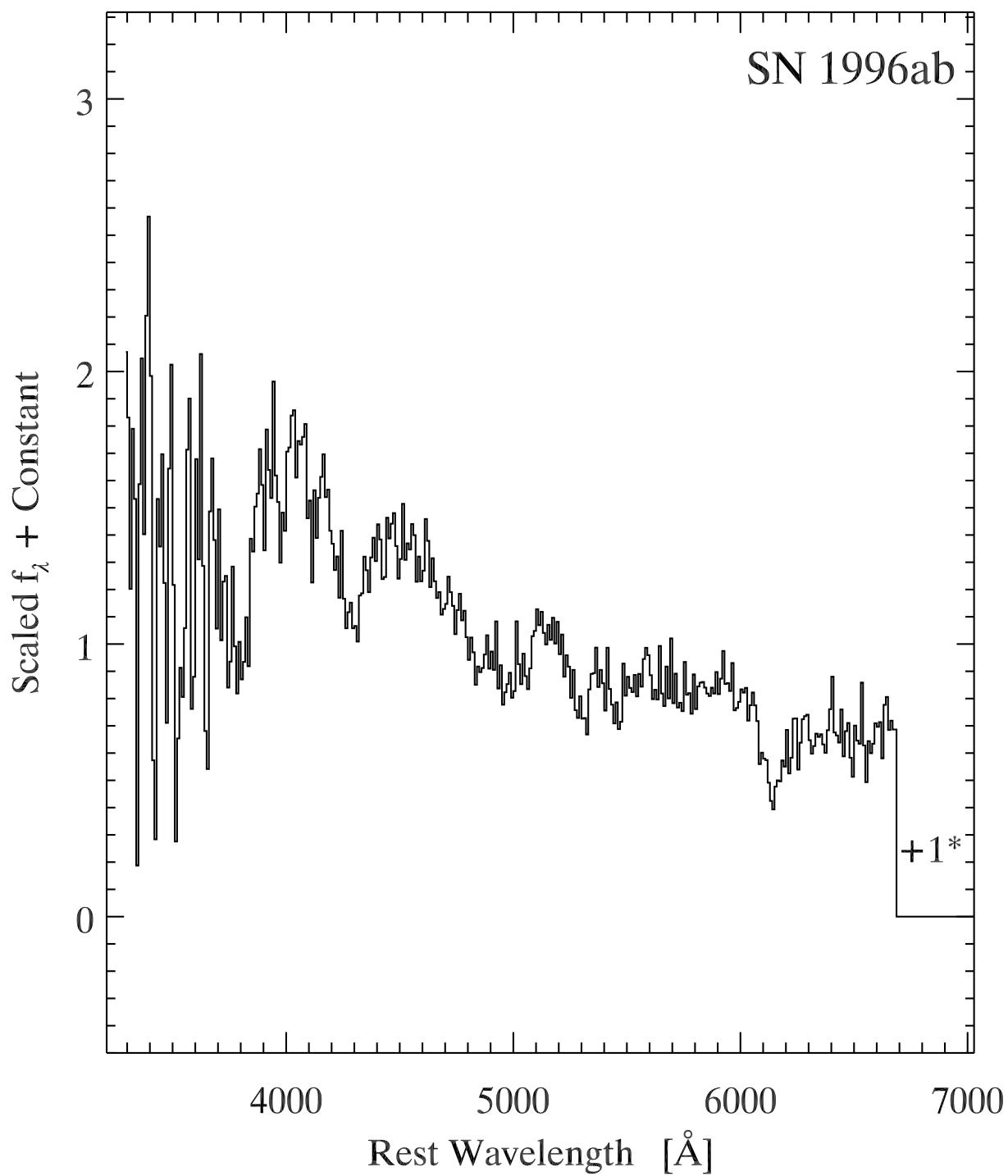


Figure 22: Spectra of SN 1996ab.

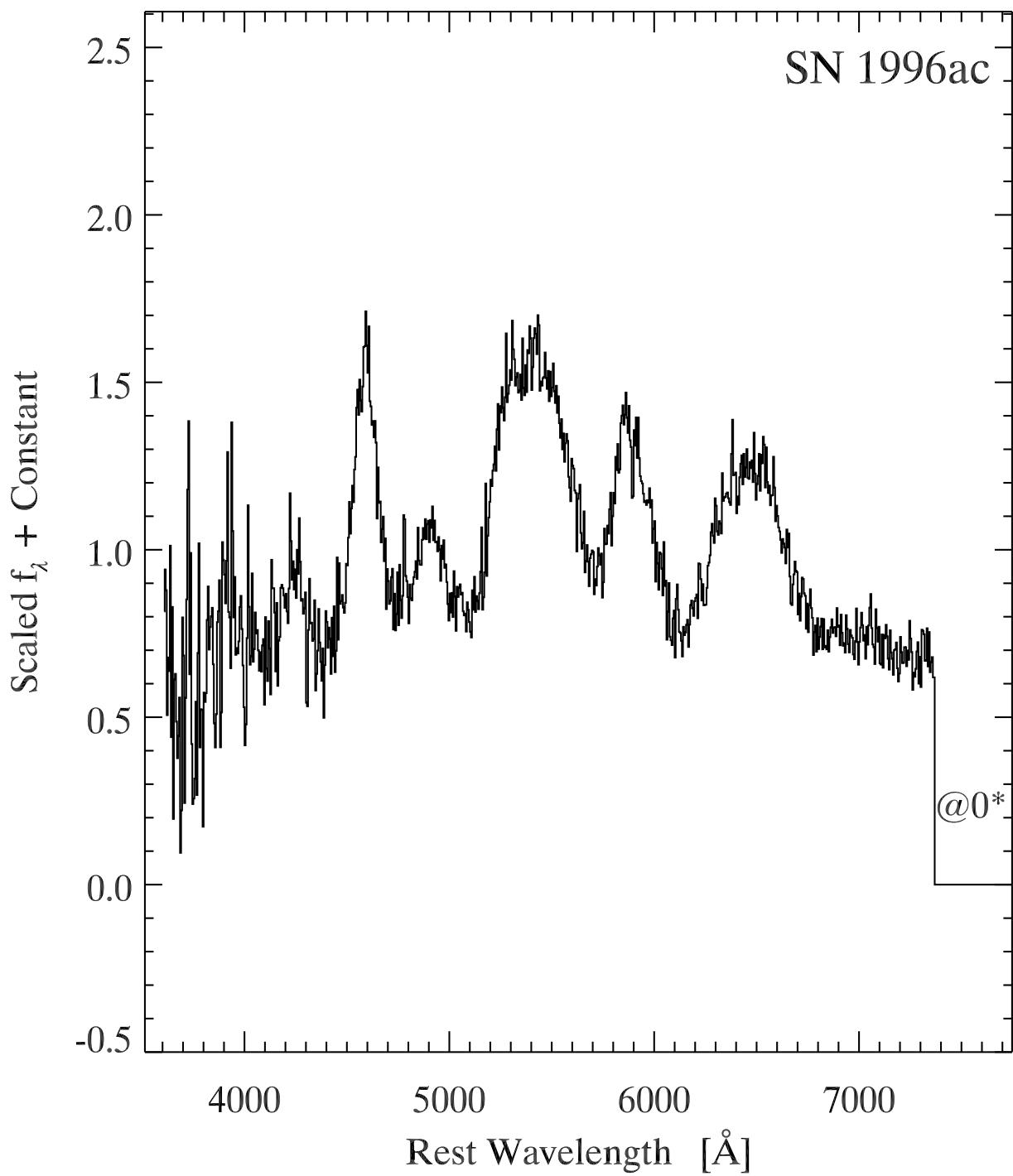


Figure 23: Spectra of SN 1996ac.

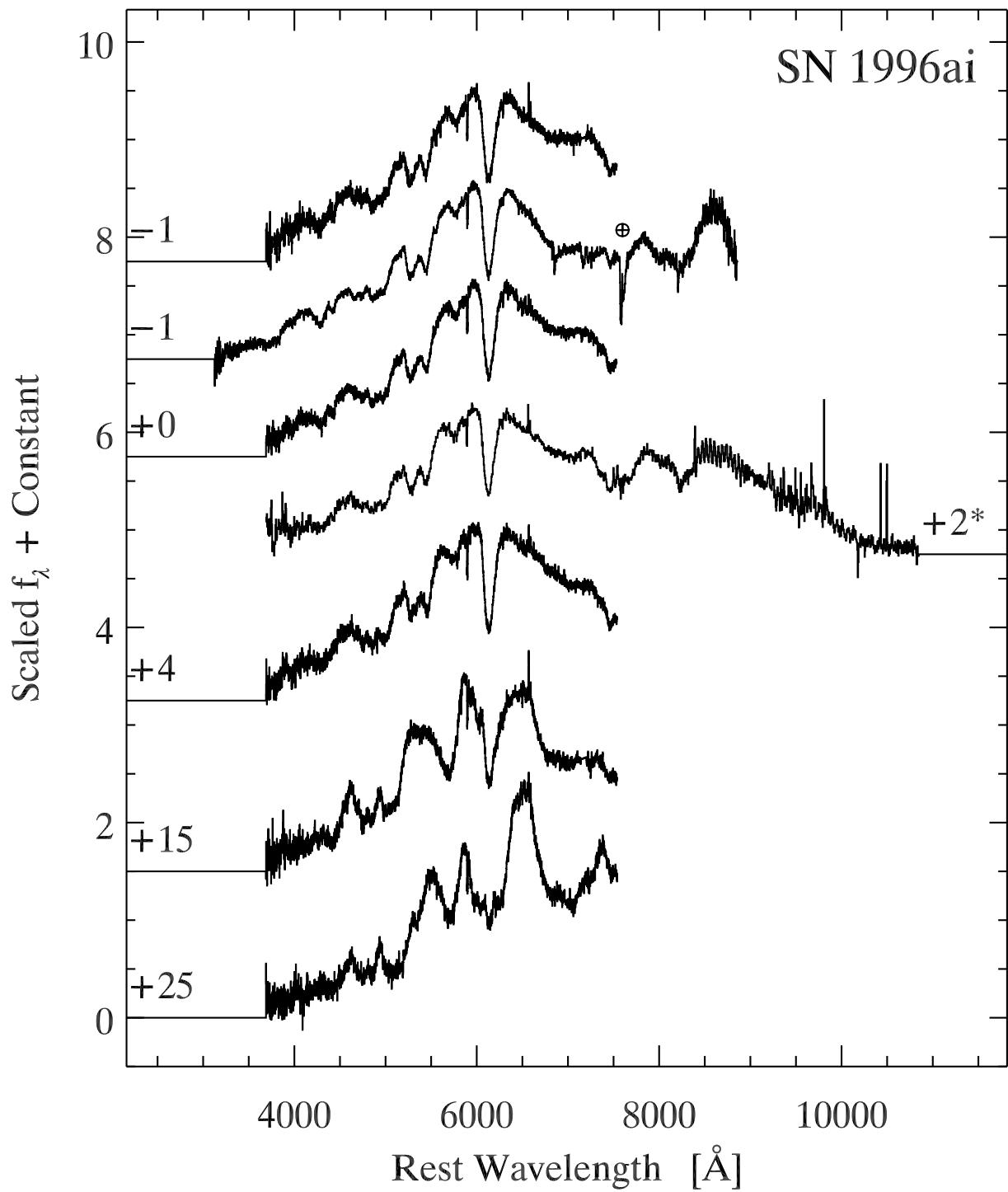


Figure 24: Spectra of SN 1996ai.

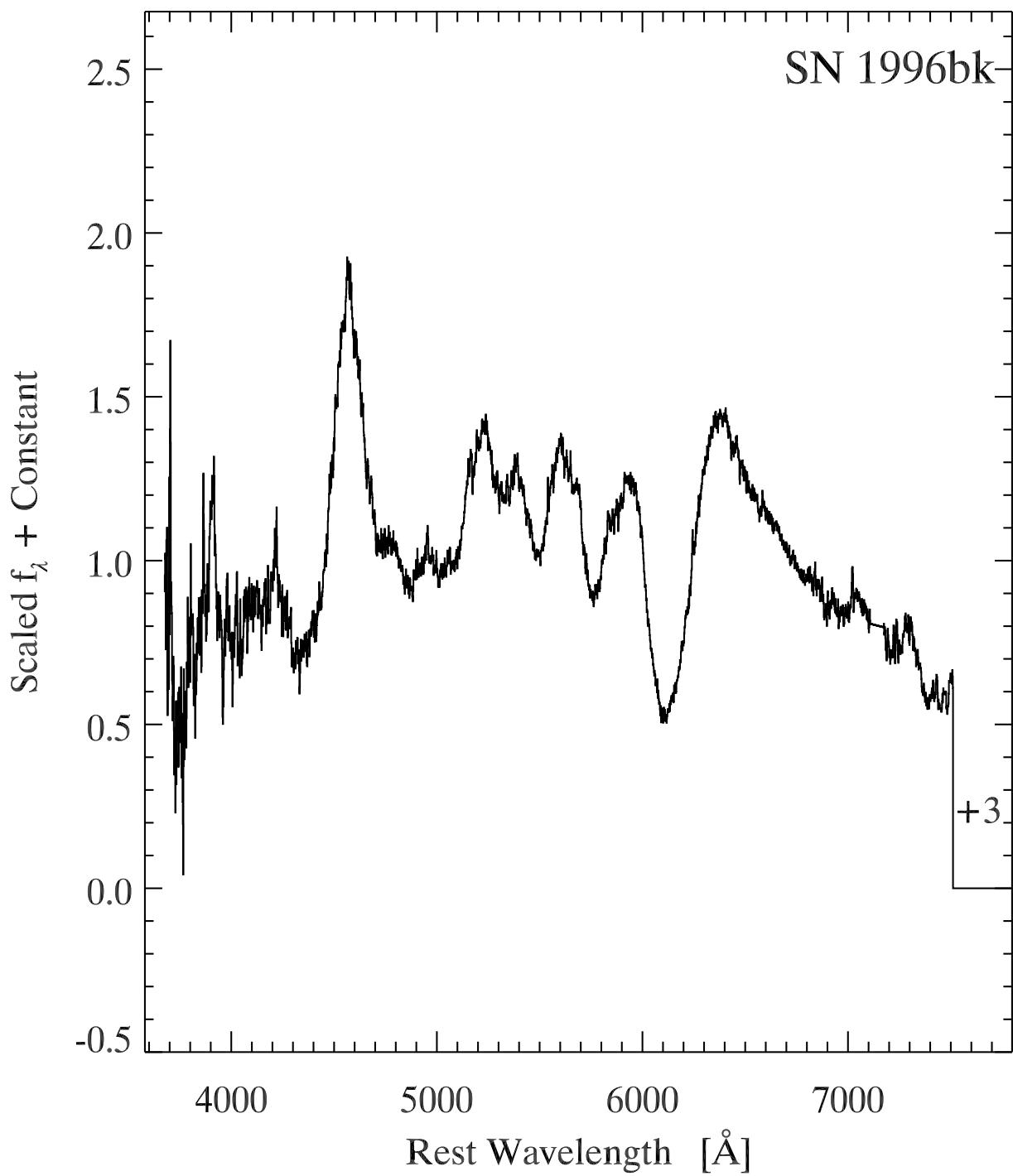


Figure 25: Spectra of SN 1996bk.

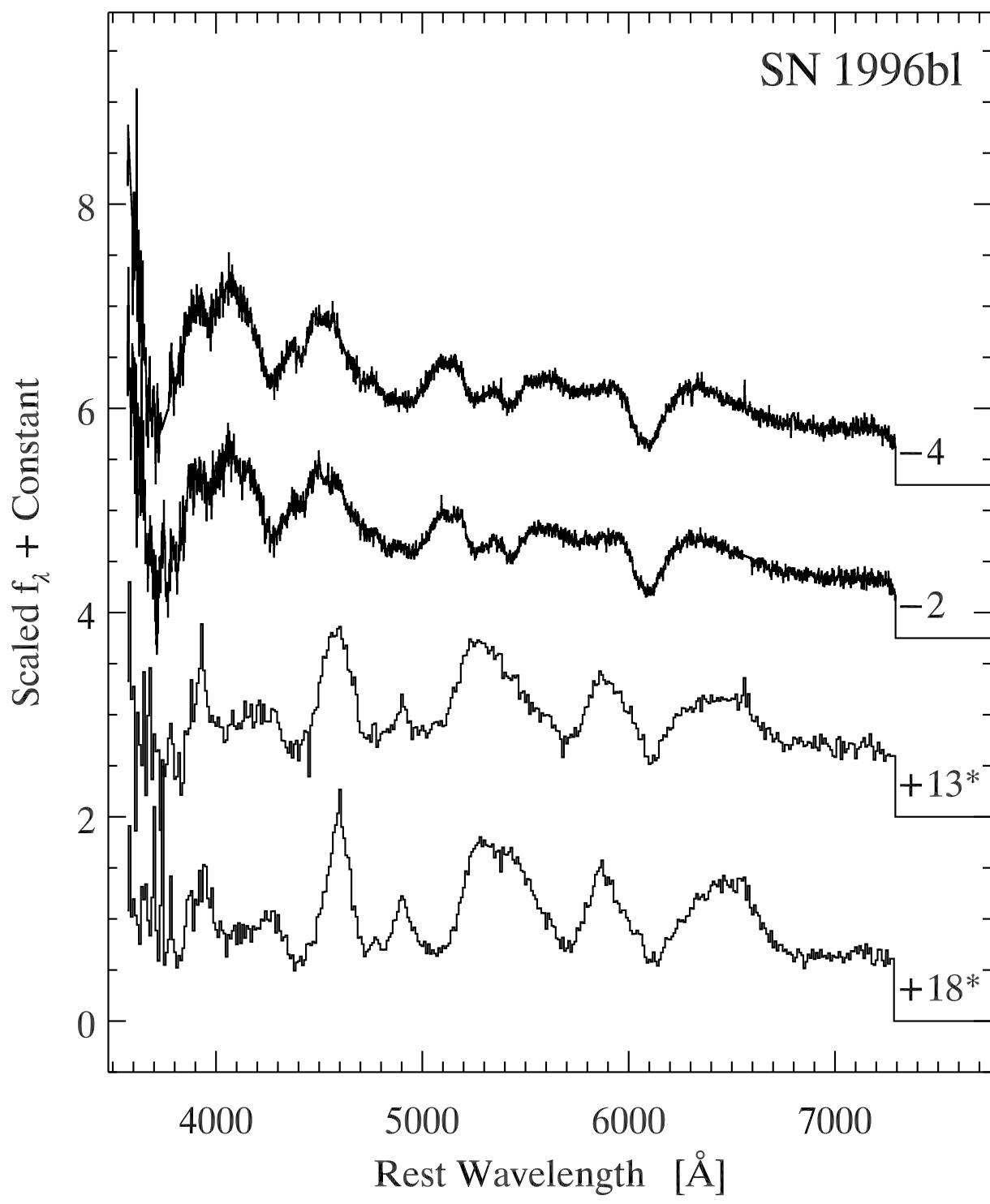


Figure 26: Spectra of SN 1996bl.

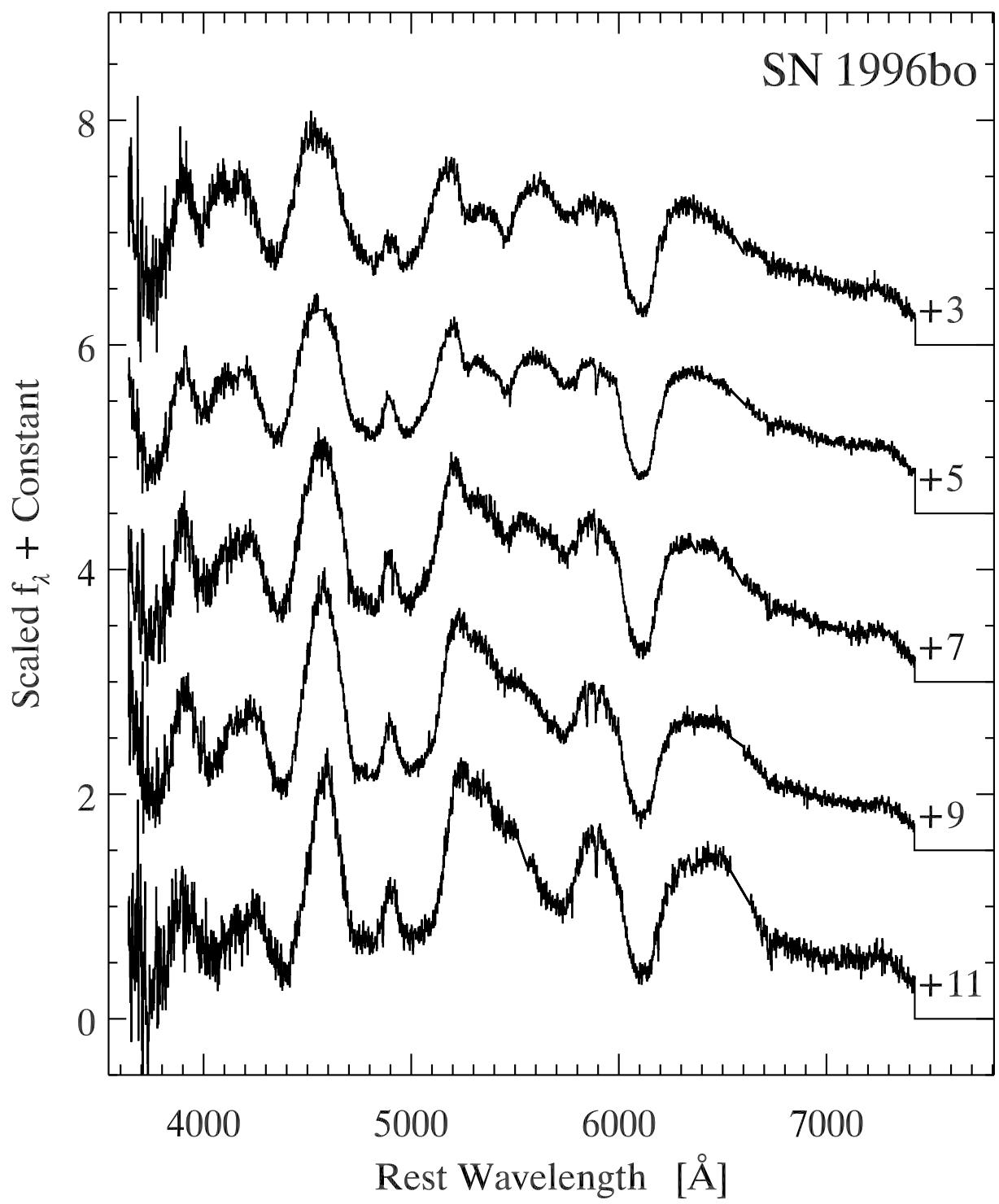


Figure 27: Spectra of SN 1996bo.

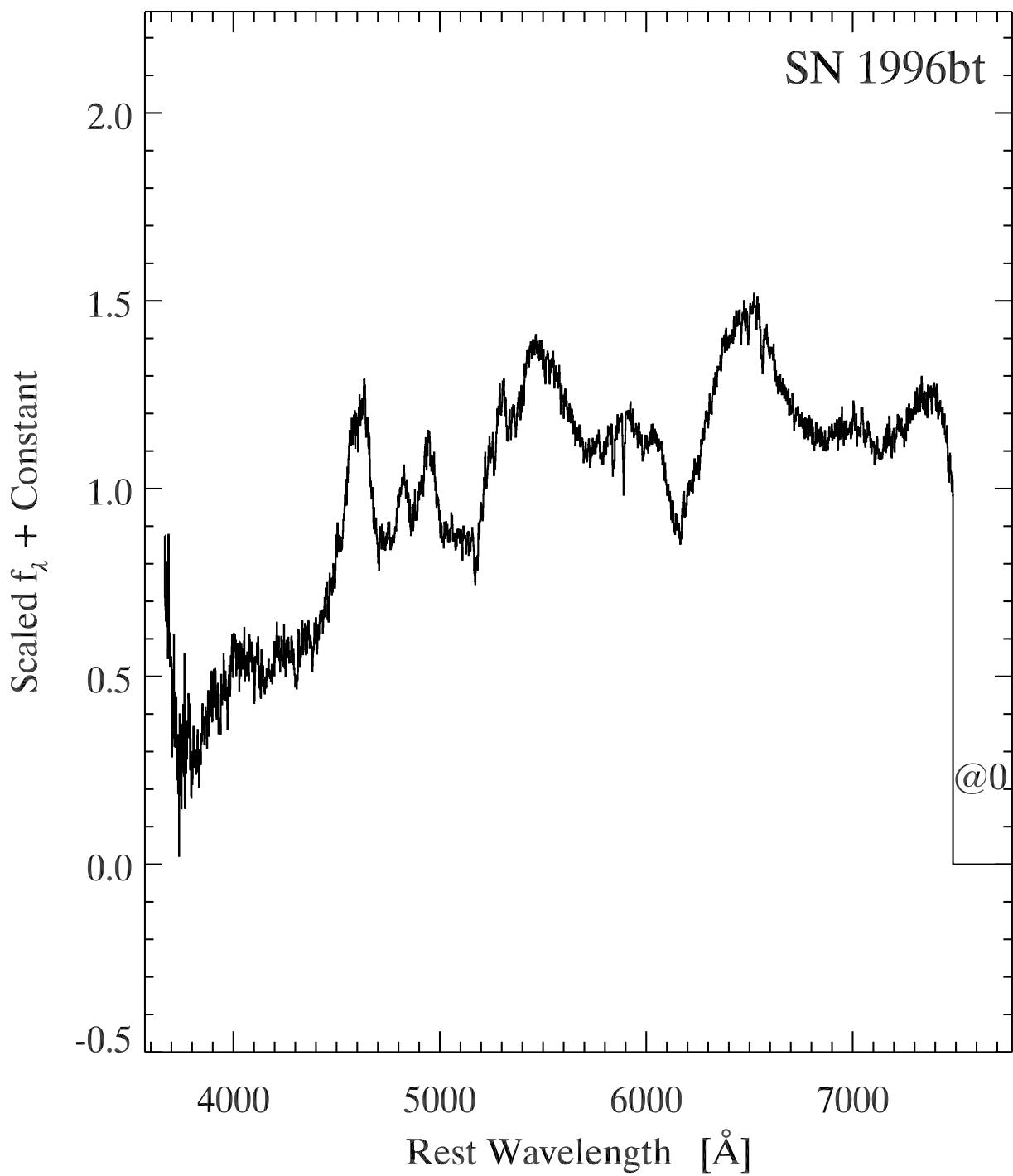


Figure 28: Spectra of SN 1996bt.

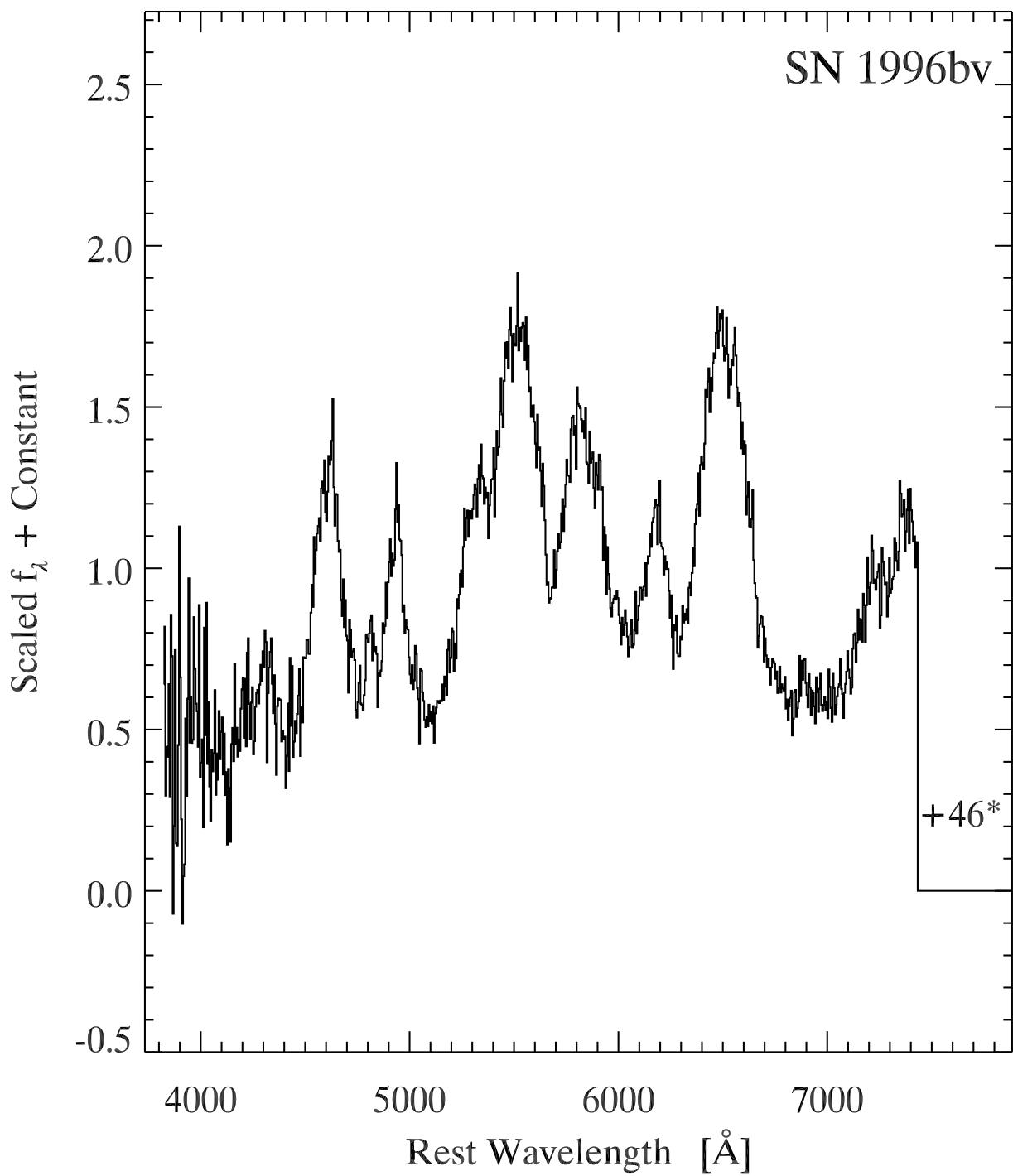


Figure 29: Spectra of SN 1996bv.

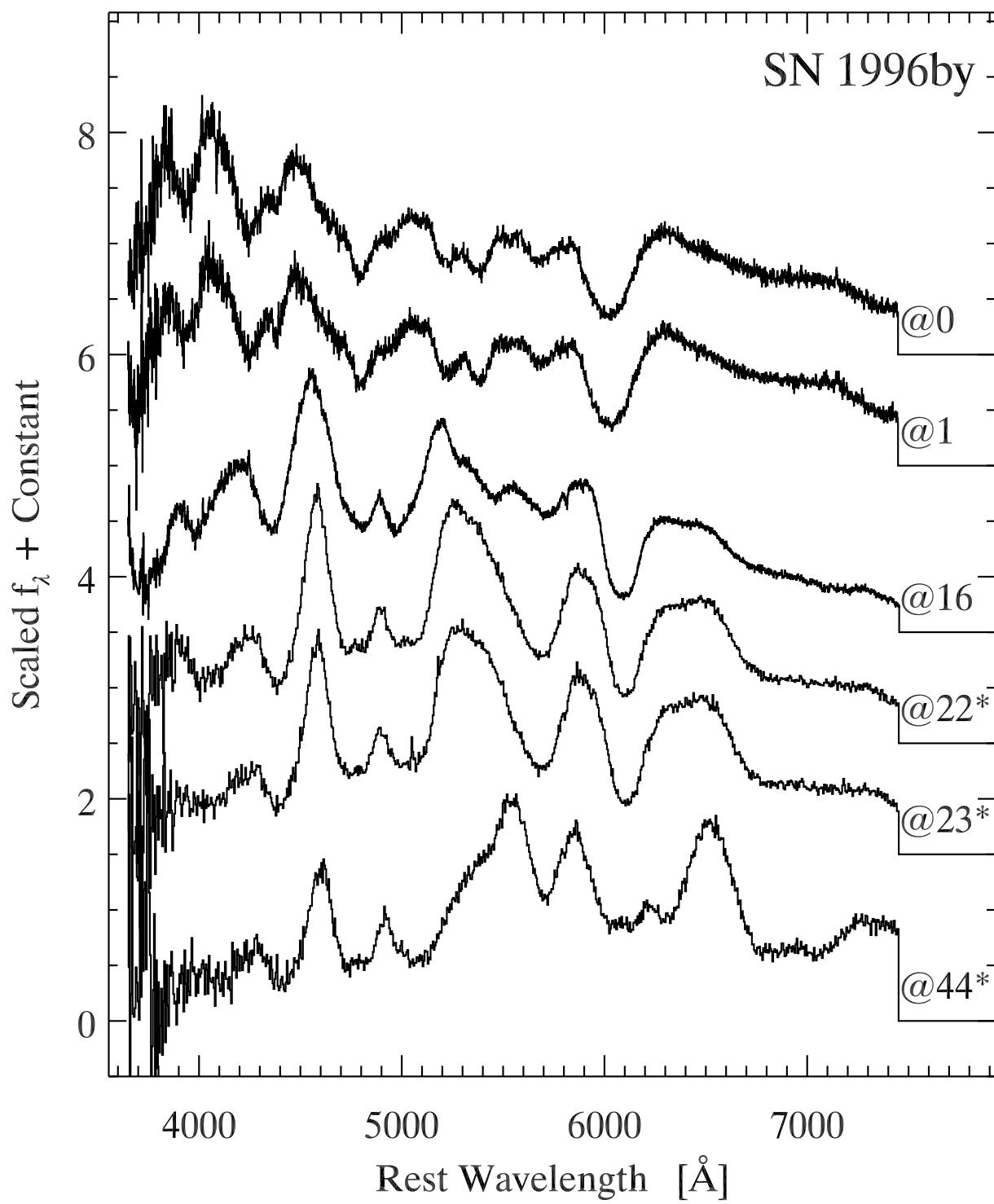


Figure 30: Spectra of SN 1996by.

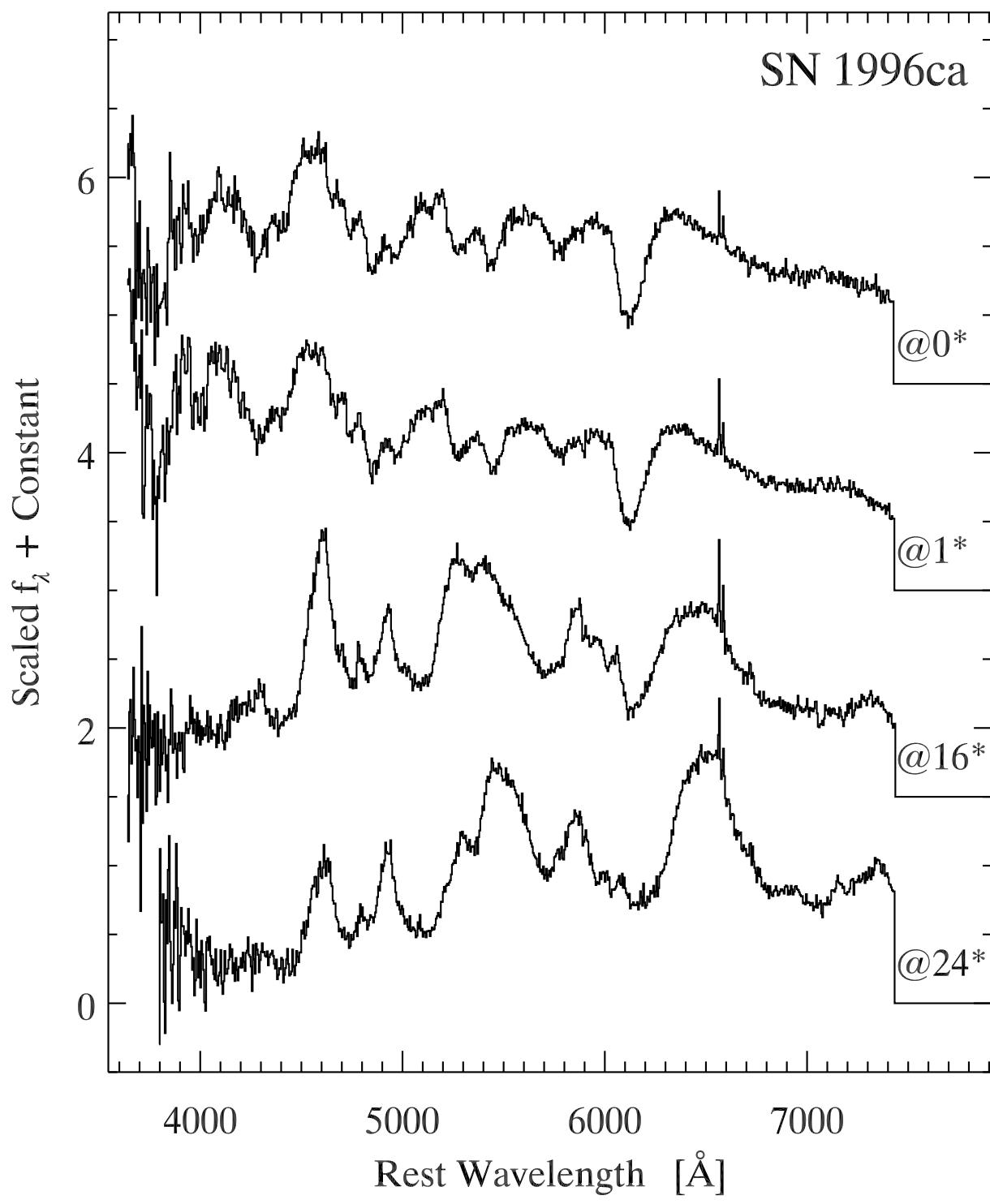


Figure 31: Spectra of SN 1996ca.

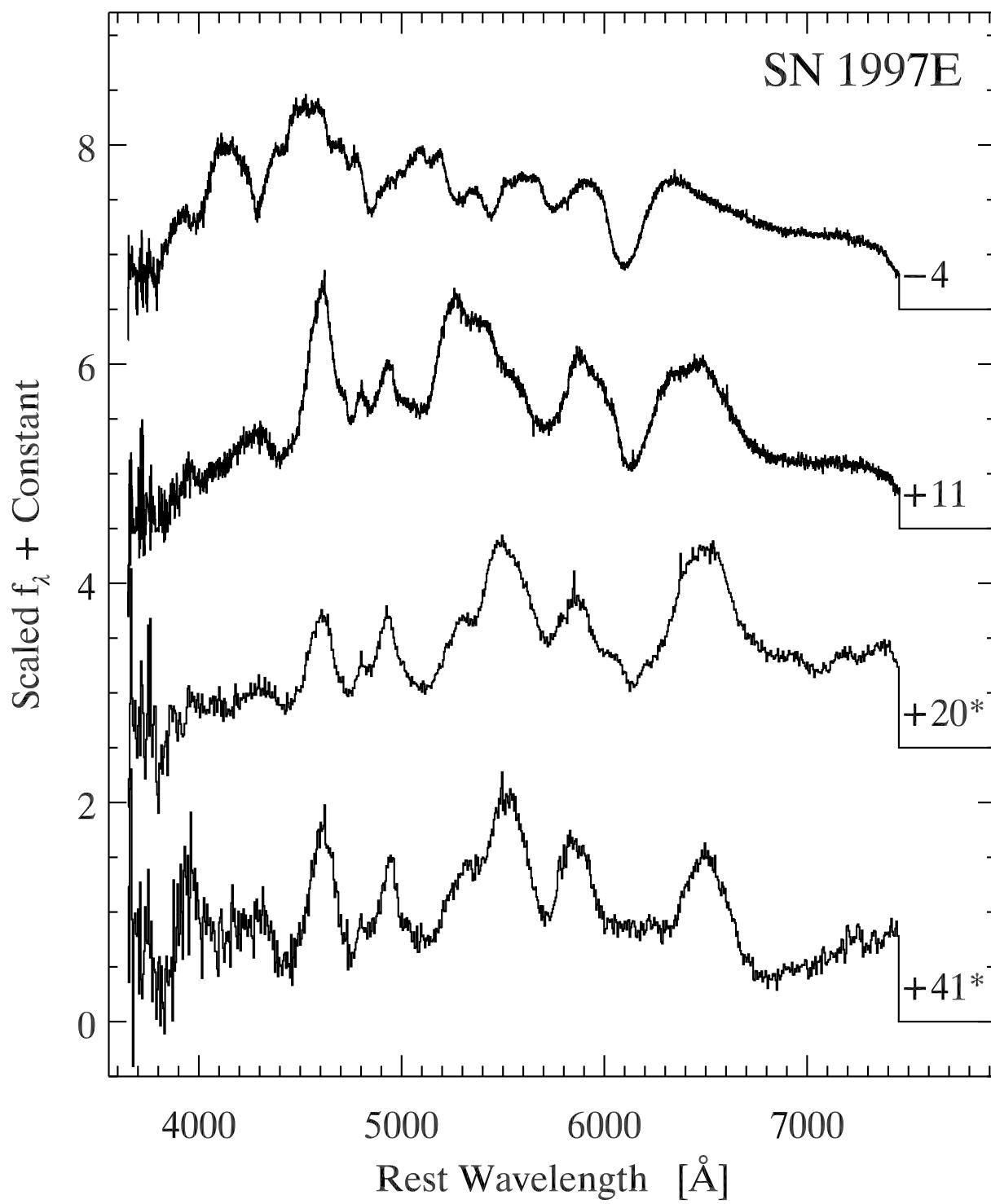


Figure 32: Spectra of SN 1997E.

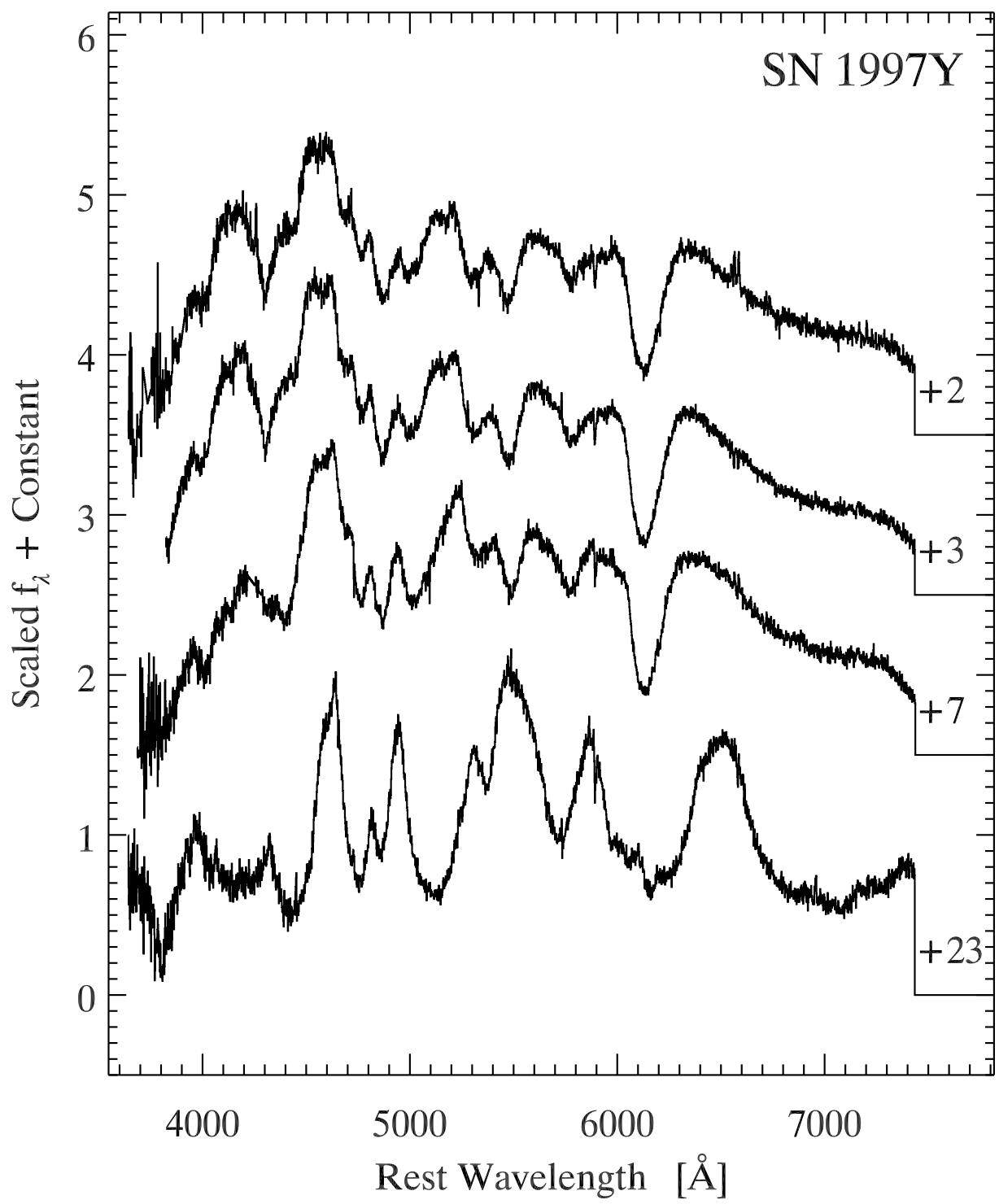


Figure 33: Spectra of SN 1997Y.

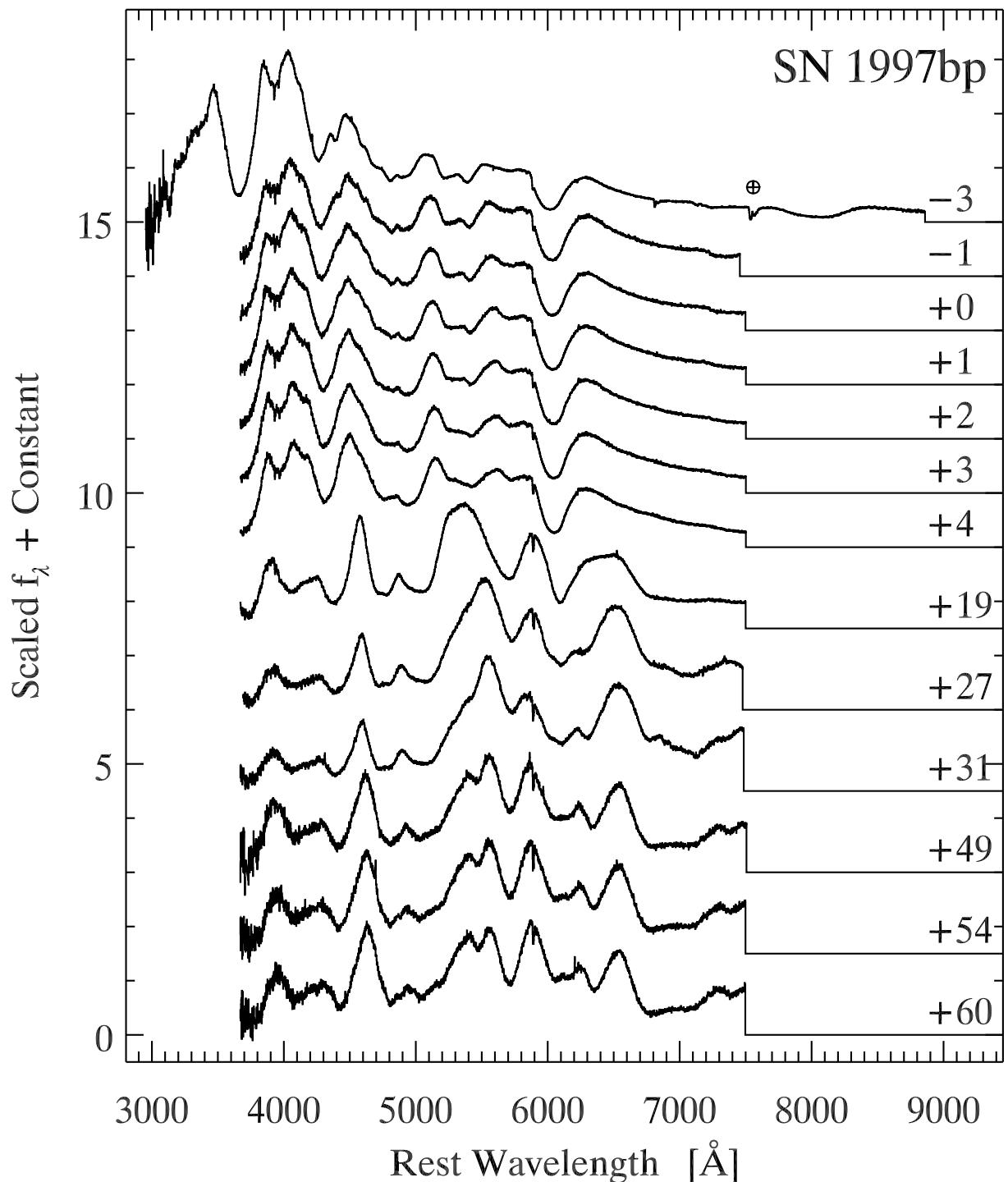


Figure 34: Spectra of SN 1997bp.

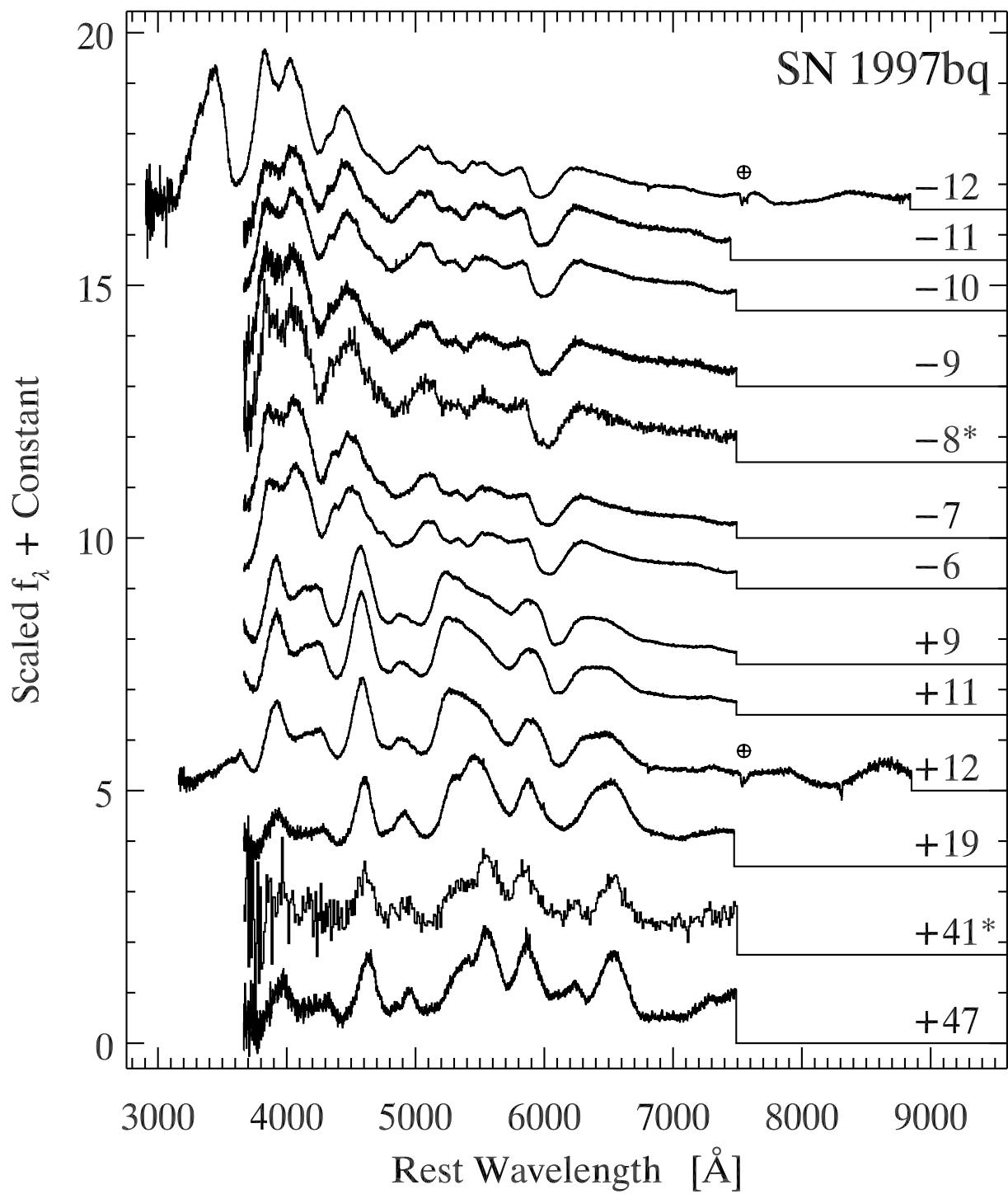


Figure 35: Spectra of SN 1997bq.

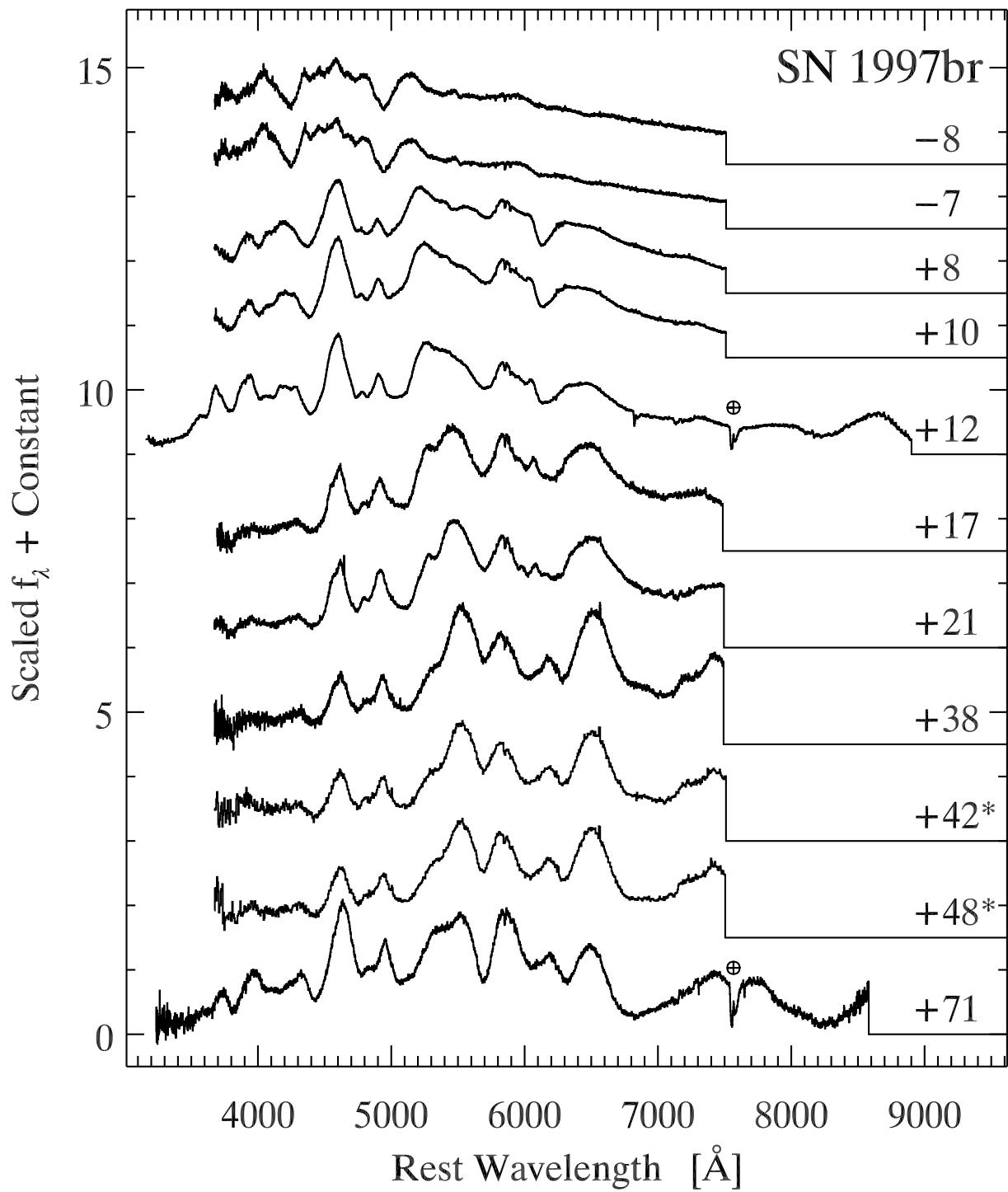


Figure 36: Spectra of SN 1997br.

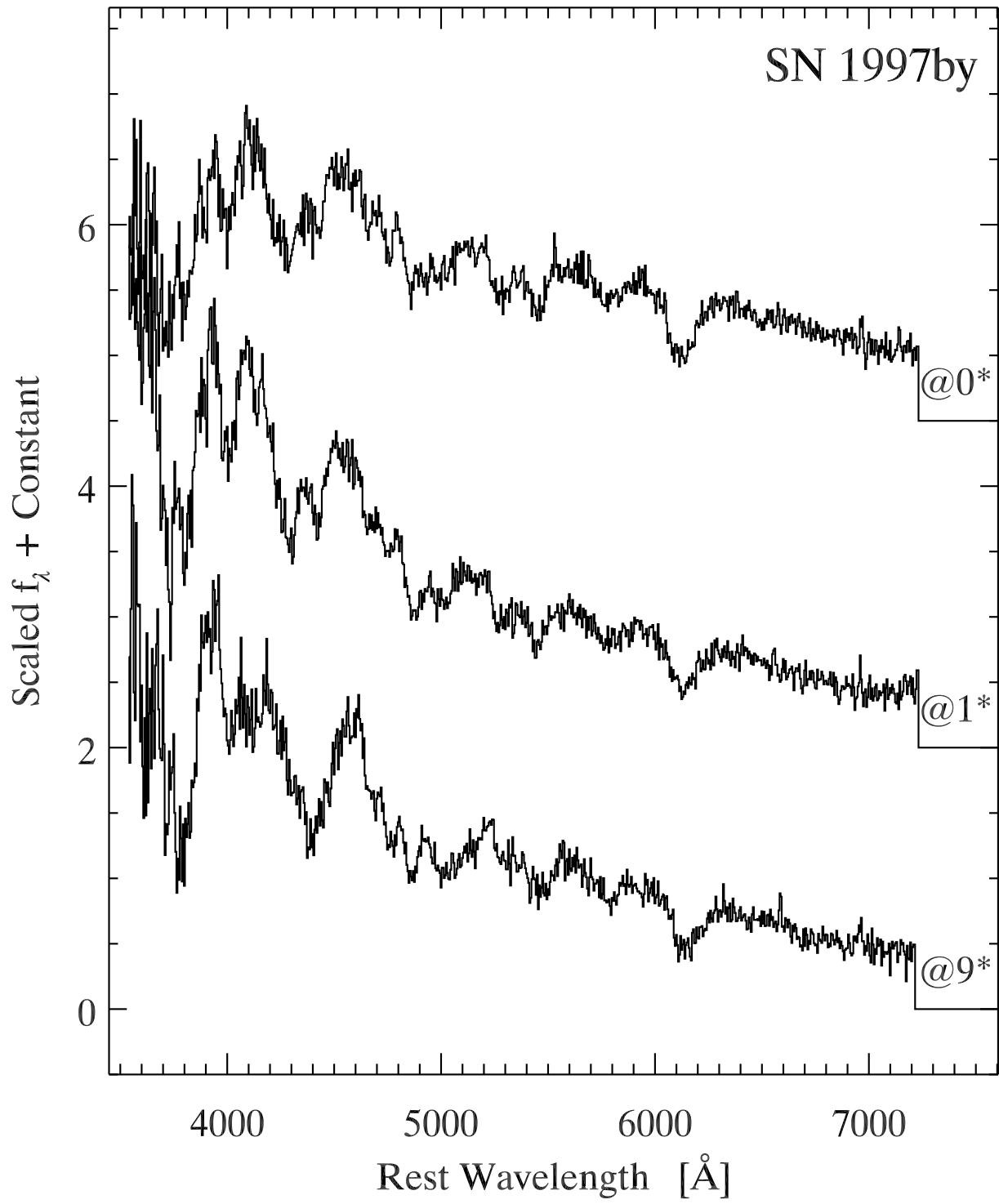


Figure 37: Spectra of SN 1997by.

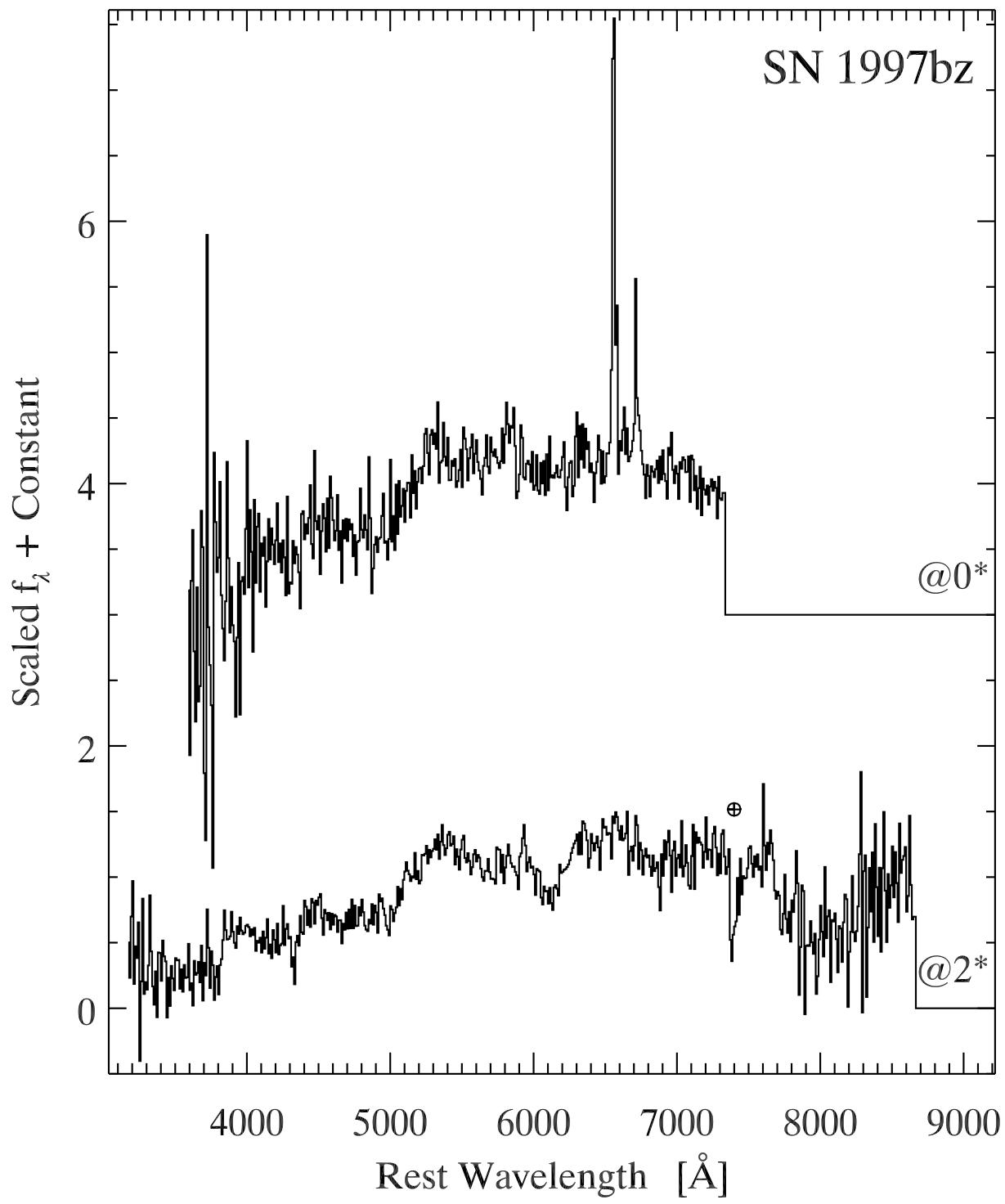


Figure 38: Spectra of SN 1997bz.

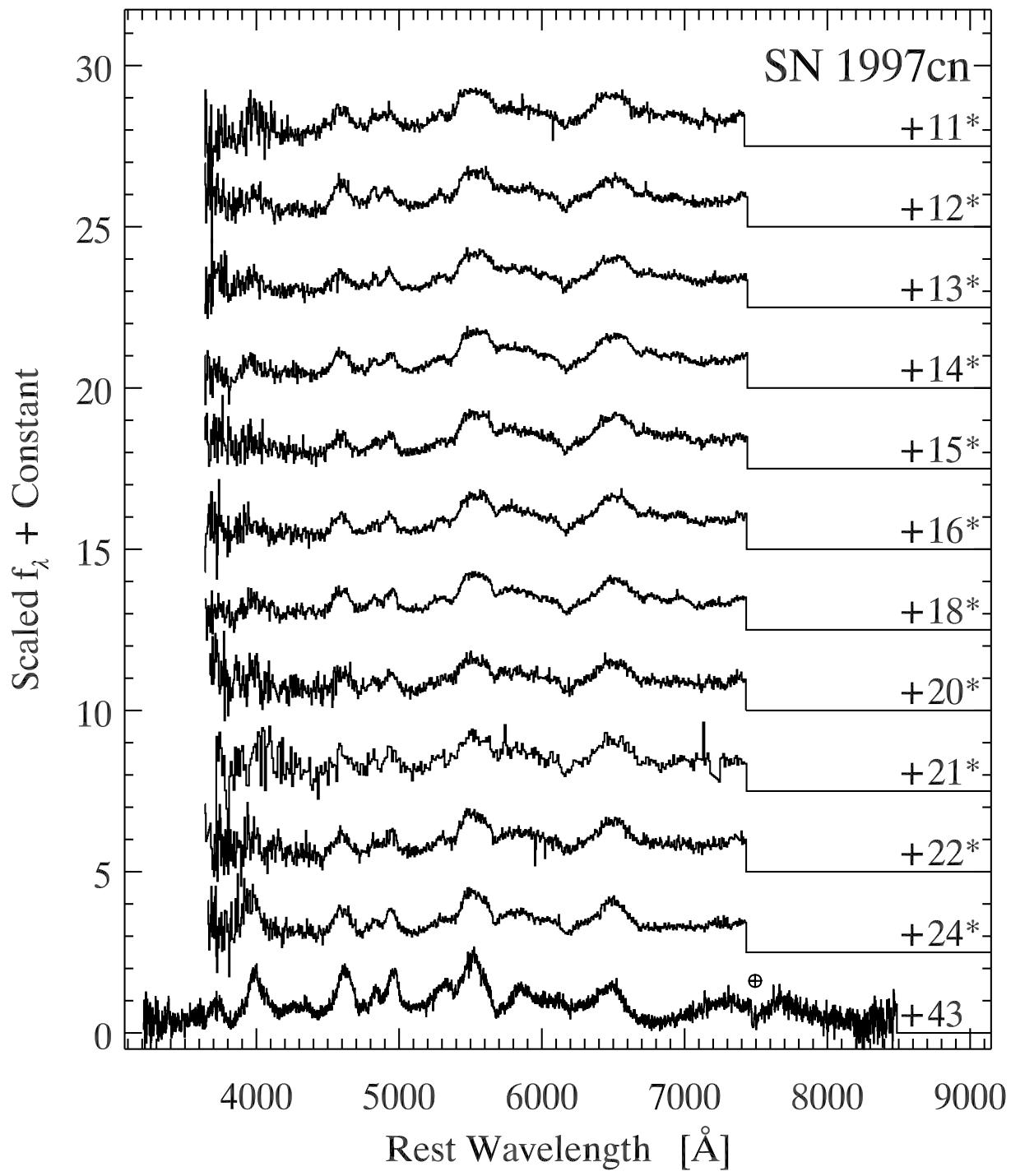


Figure 39: Spectra of SN 1997cn.

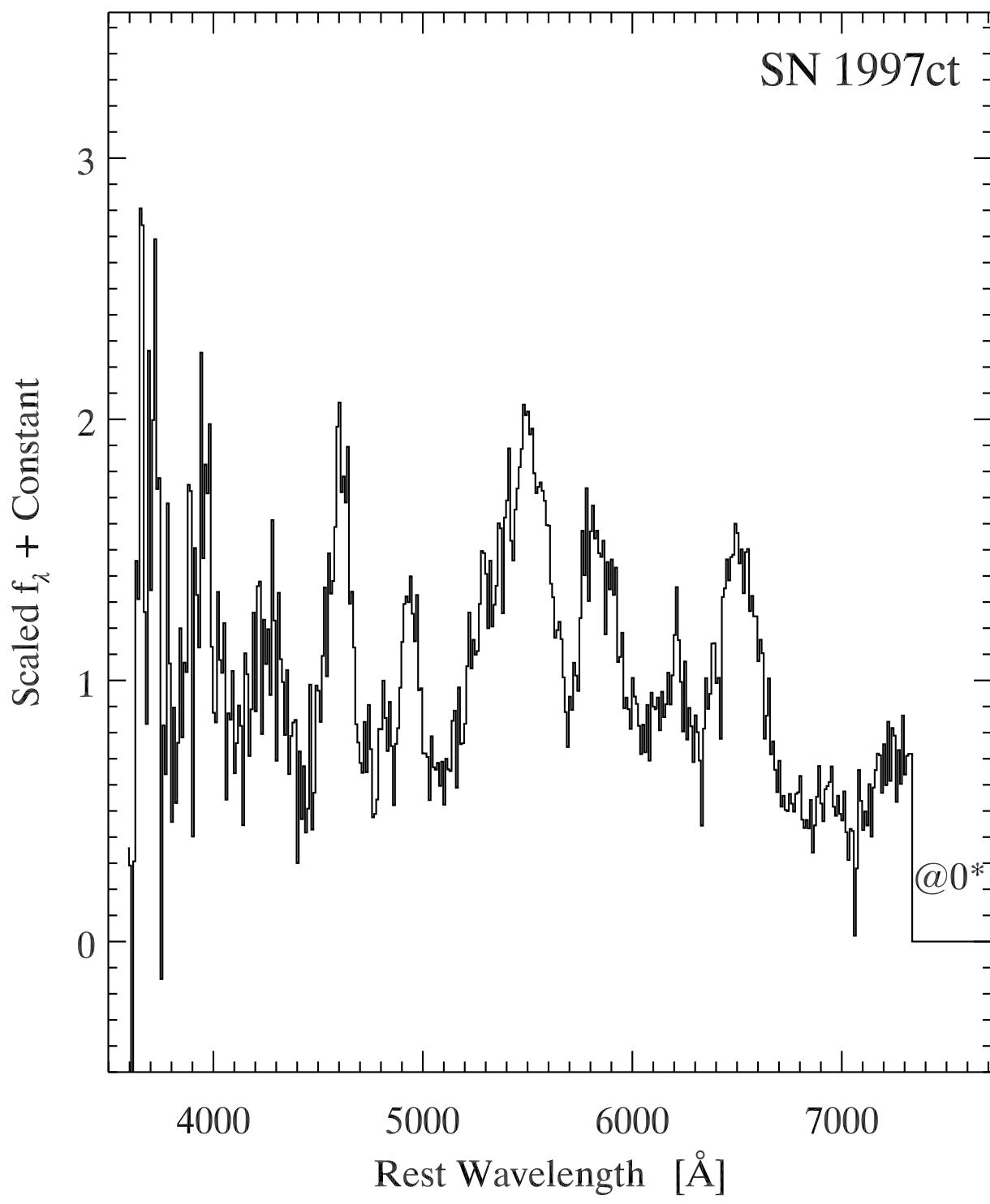


Figure 40: Spectra of SN 1997ct.

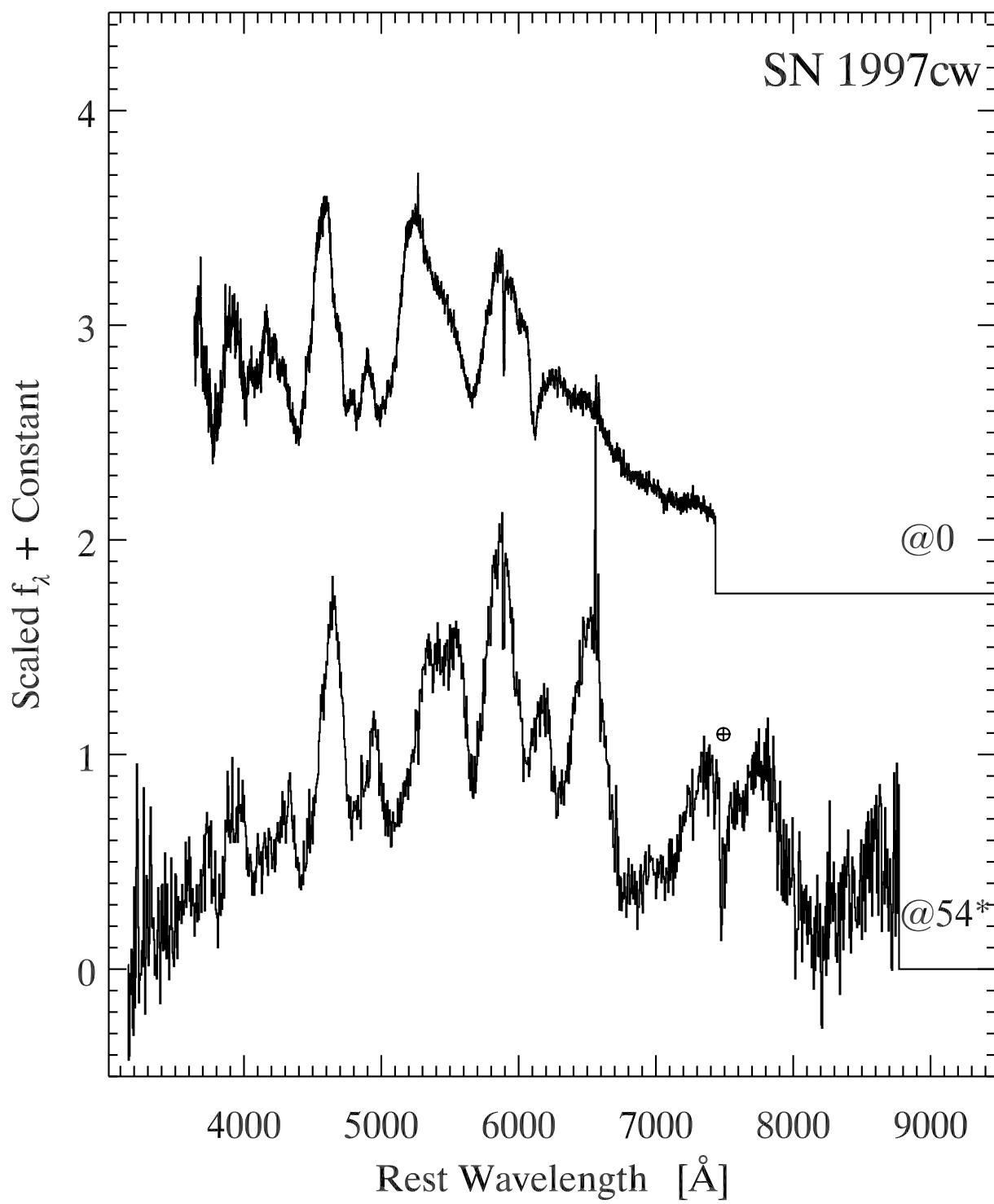


Figure 41: Spectra of SN 1997cw.

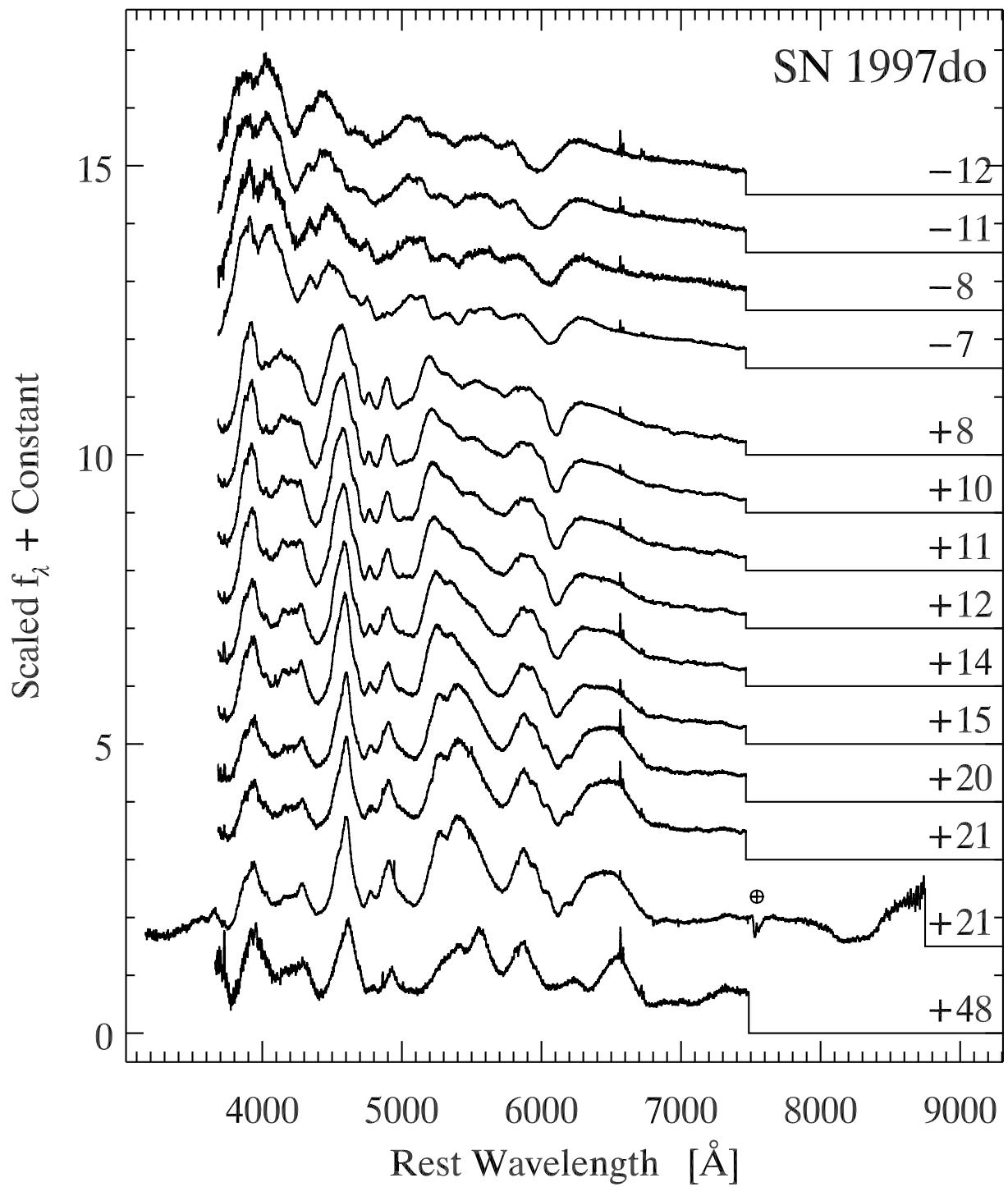


Figure 42: Spectra of SN 1997do.

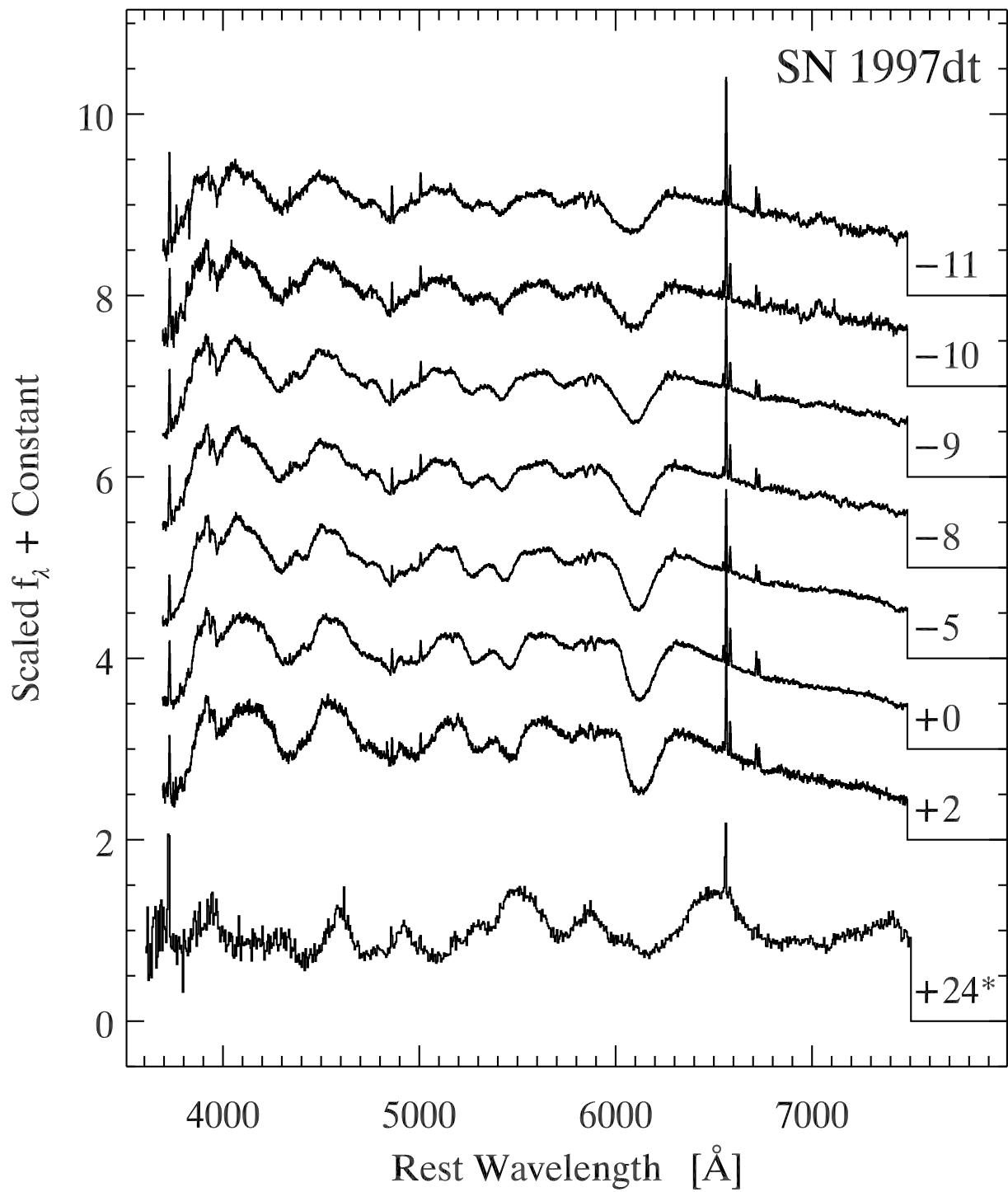


Figure 43: Spectra of SN 1997dt.

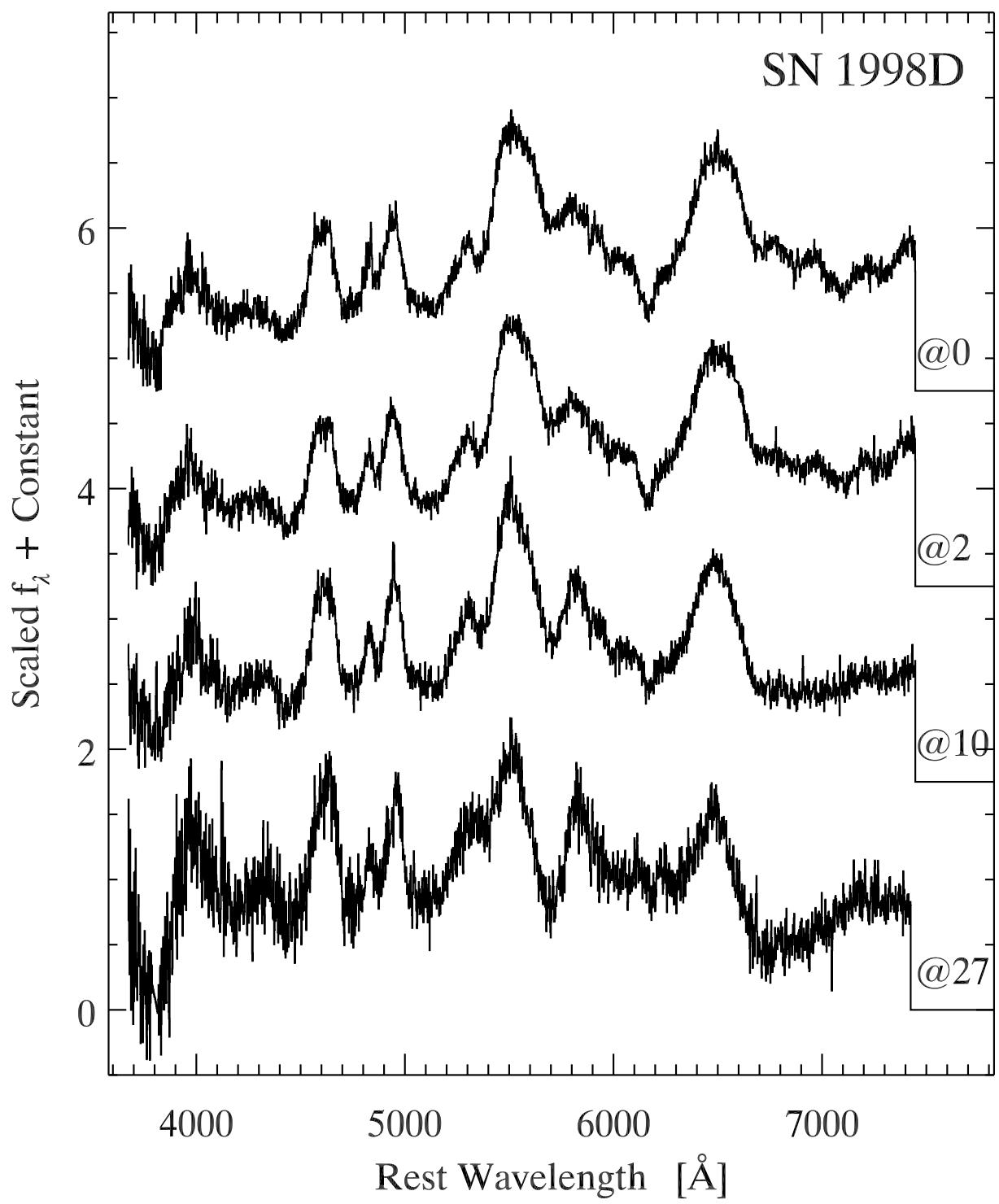


Figure 44: Spectra of SN 1998D.

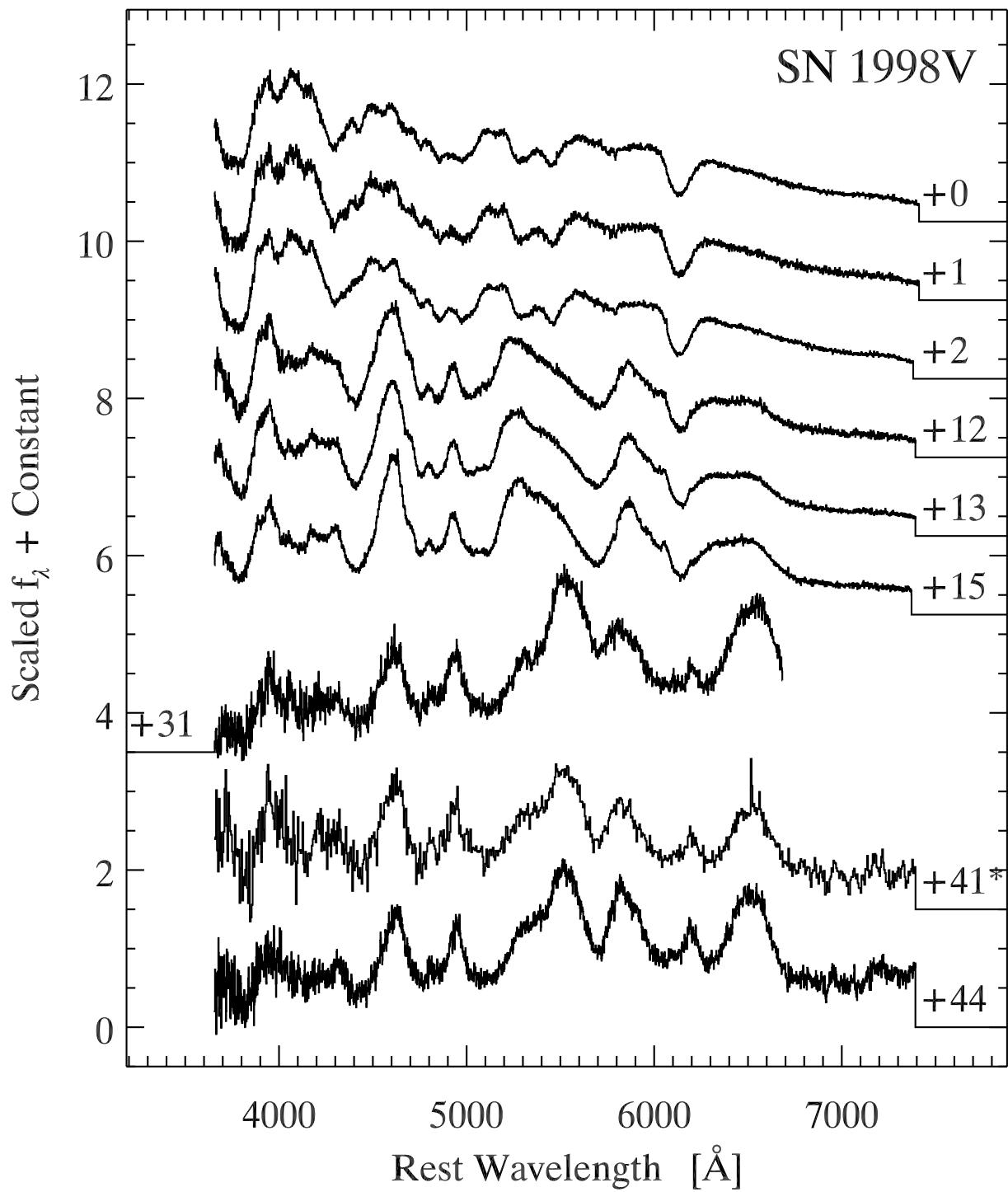


Figure 45: Spectra of SN 1998V.

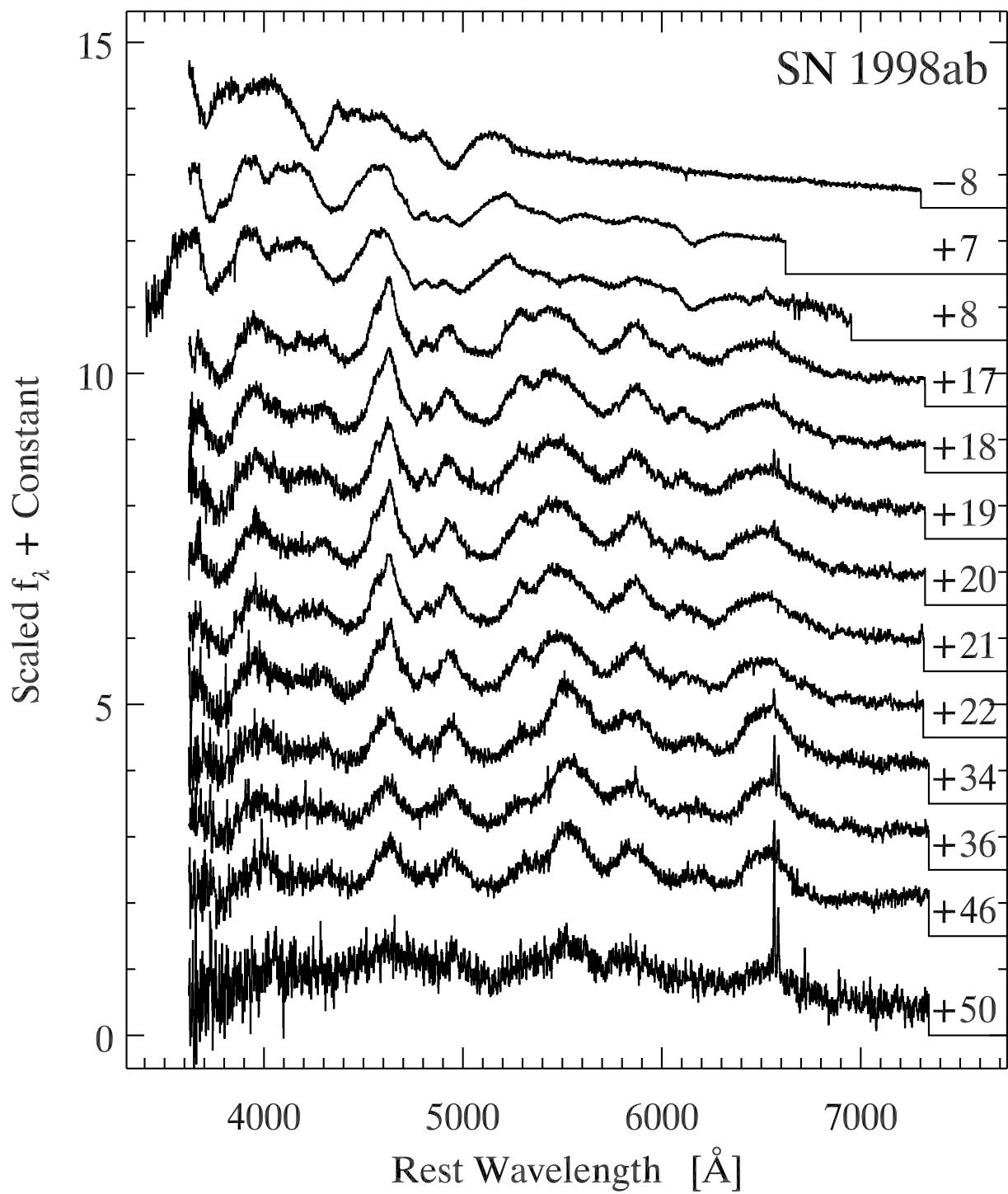


Figure 46: Spectra of SN 1998ab.

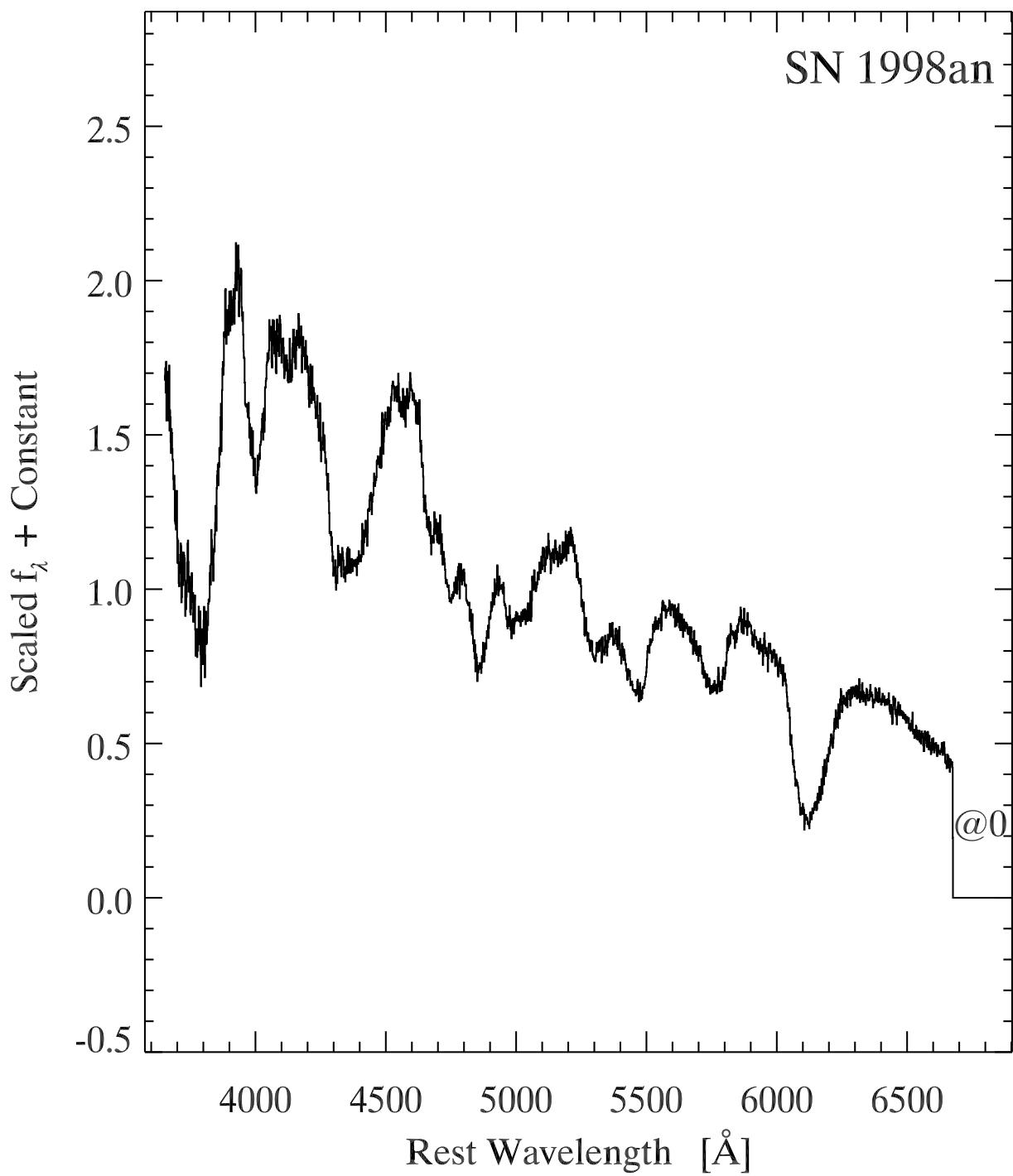


Figure 47: Spectra of SN 1998an.

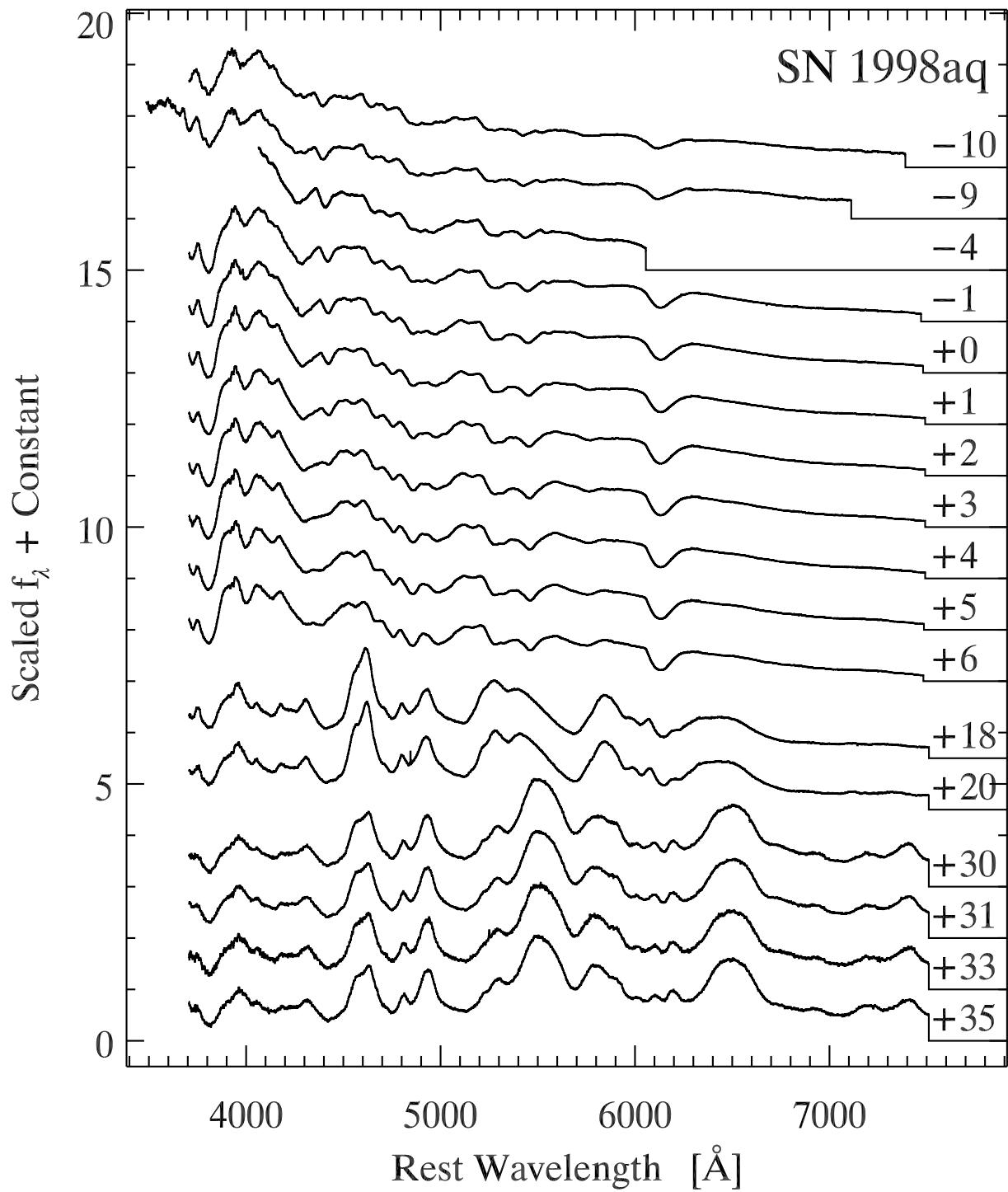


Figure 48: Early spectra of SN 1998aq.

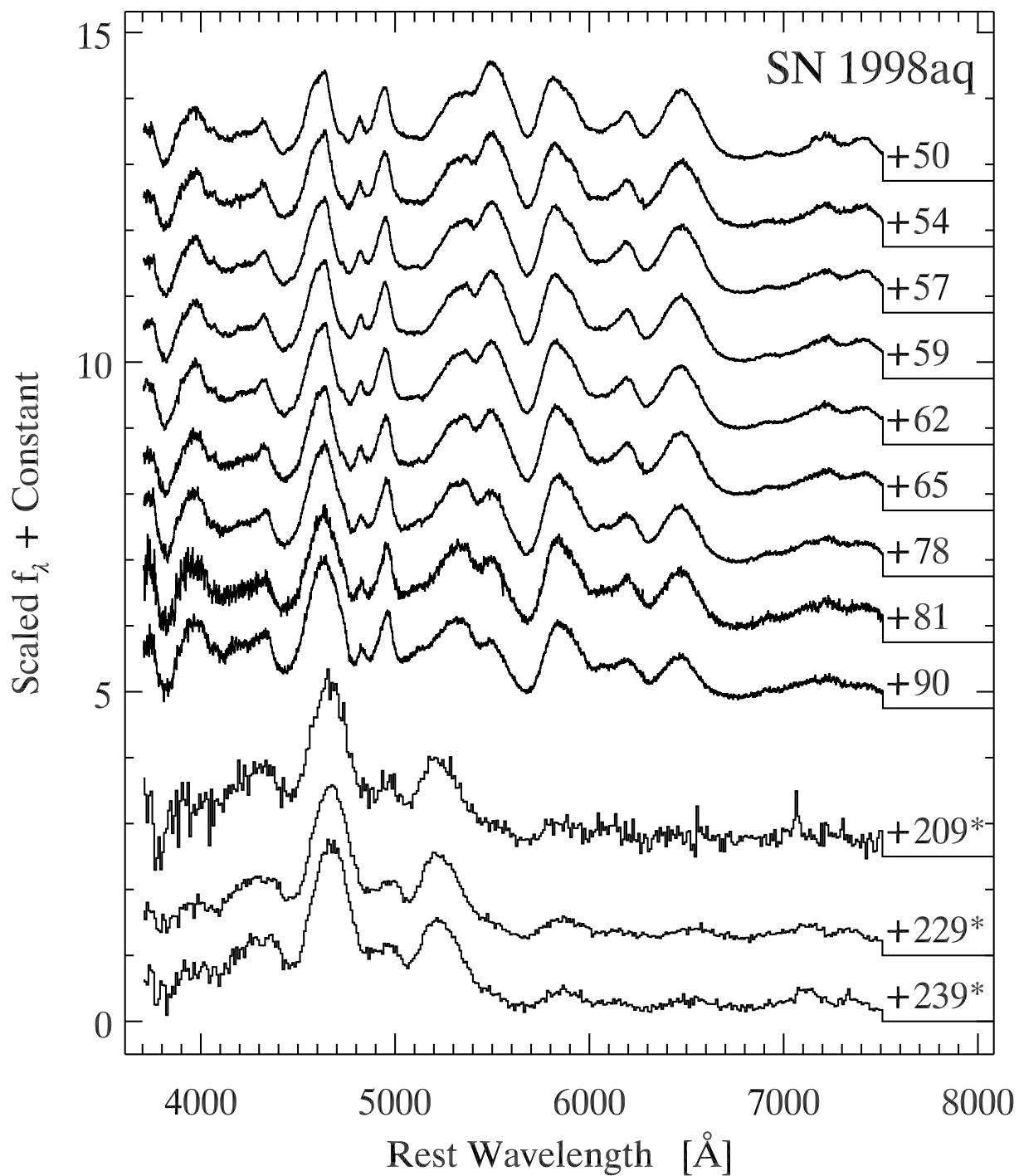


Figure 49: Late spectra of SN 1998aq.

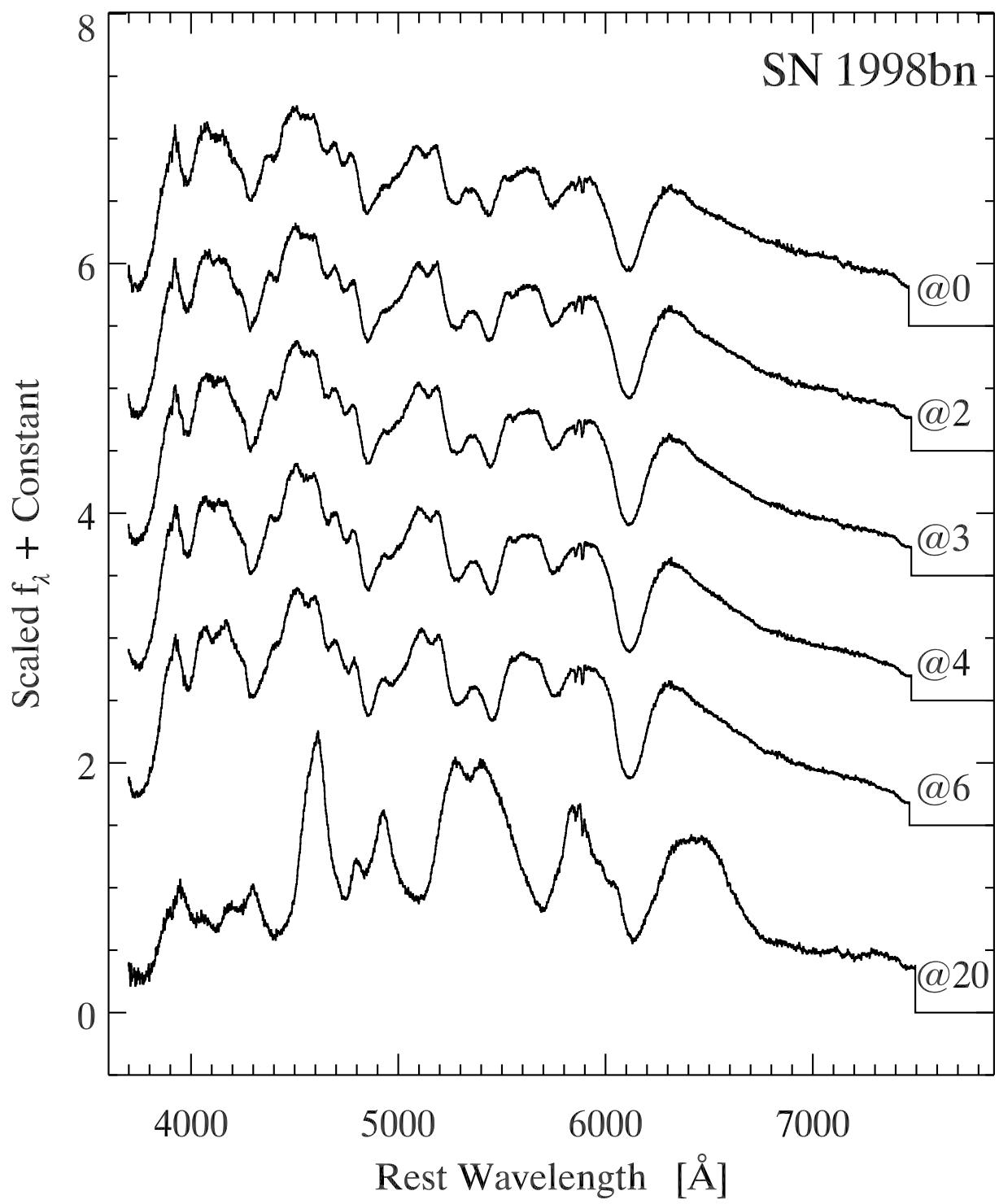


Figure 50: Spectra of SN 1998bn.

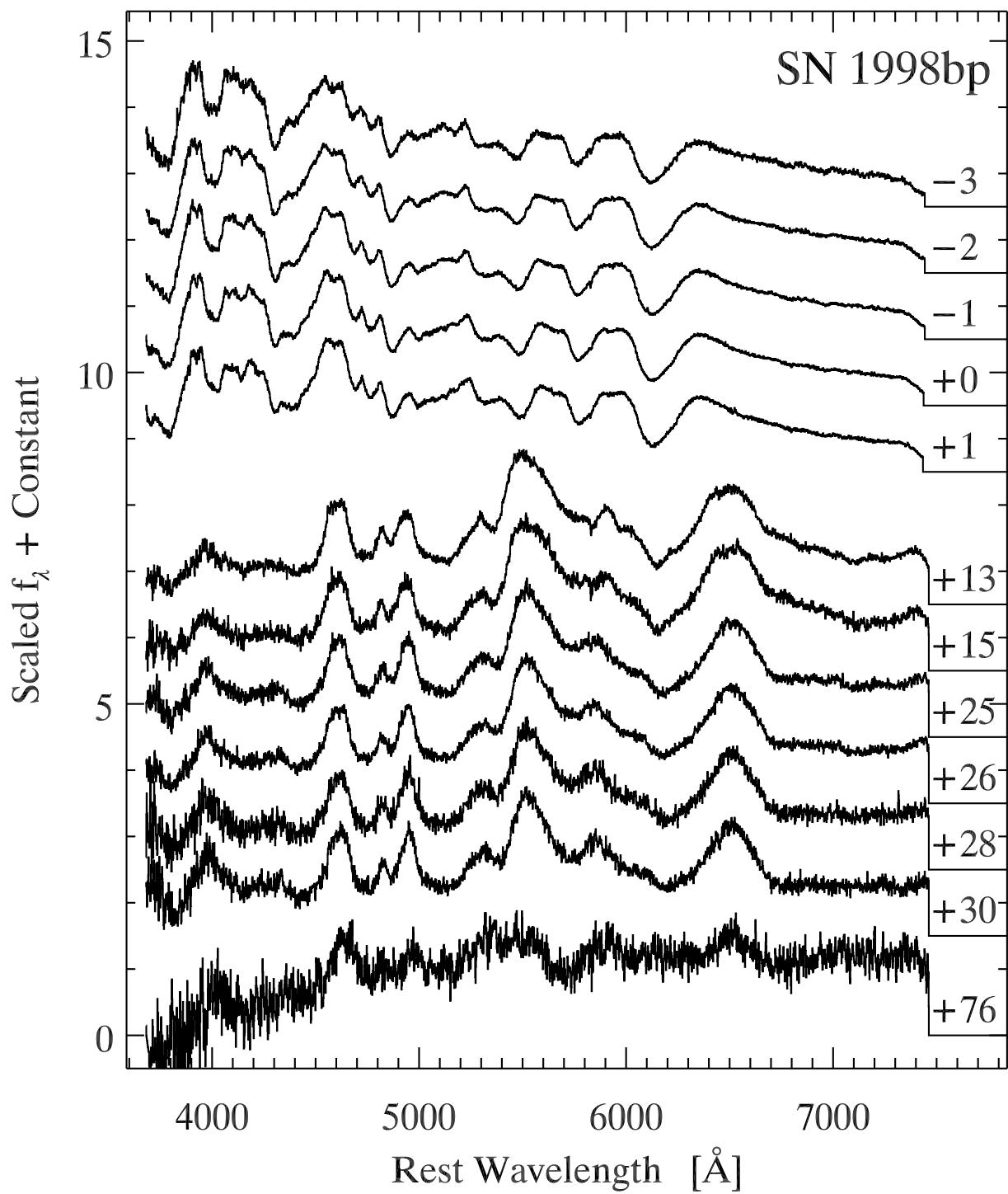


Figure 51: Spectra of SN 1998bp.

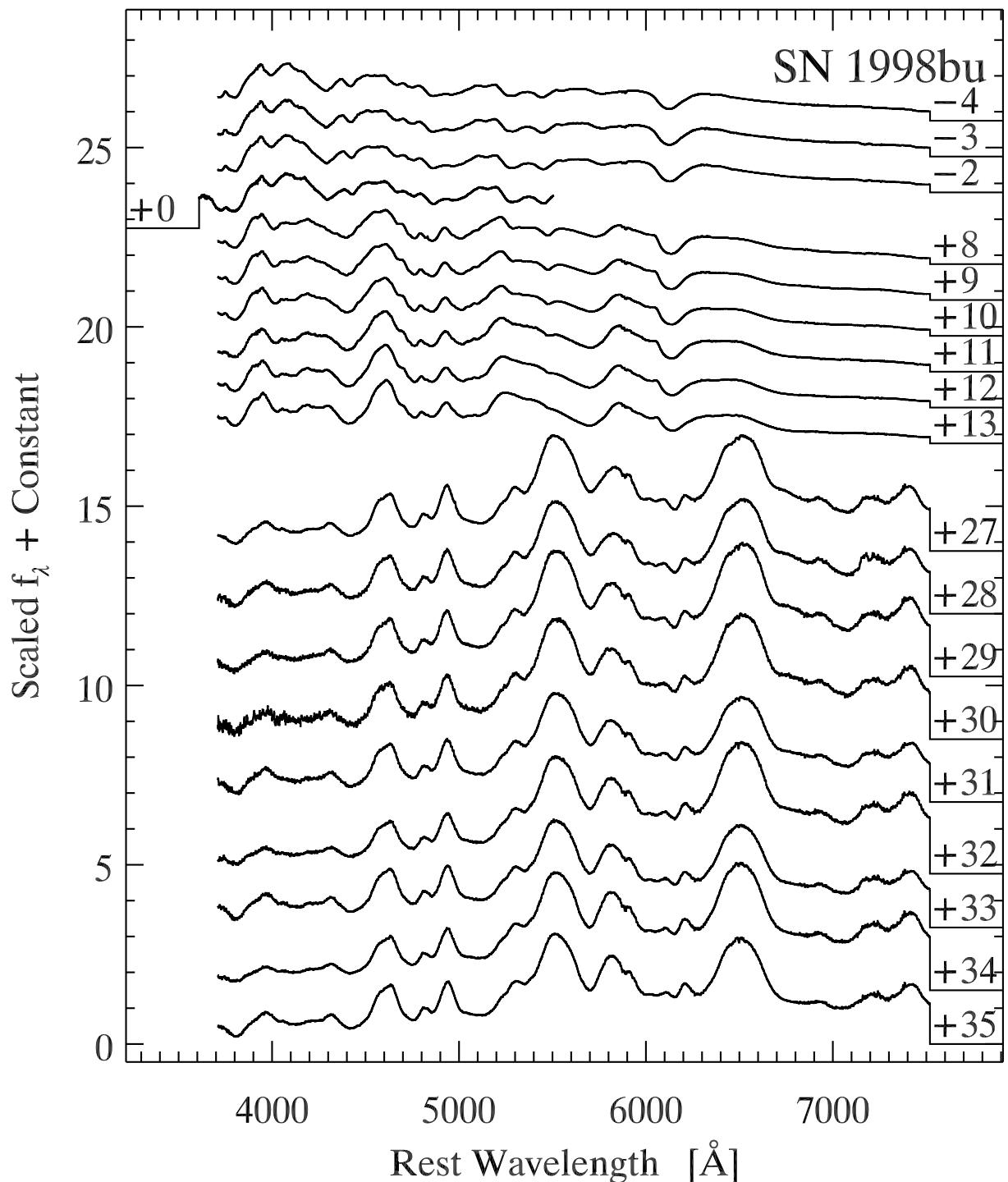


Figure 52: Early spectra of SN 1998bu.

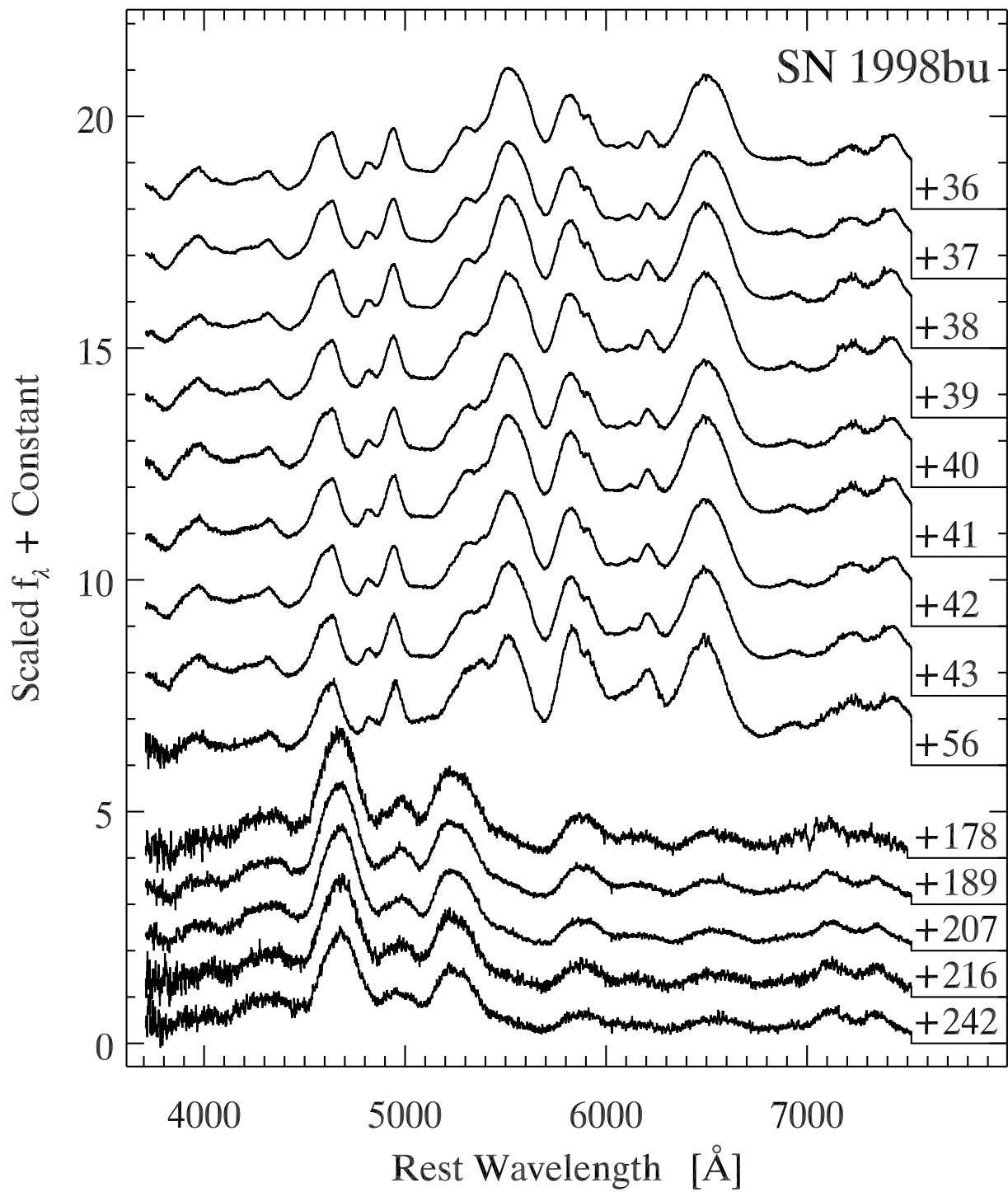


Figure 53: Late spectra of SN 1998bu.

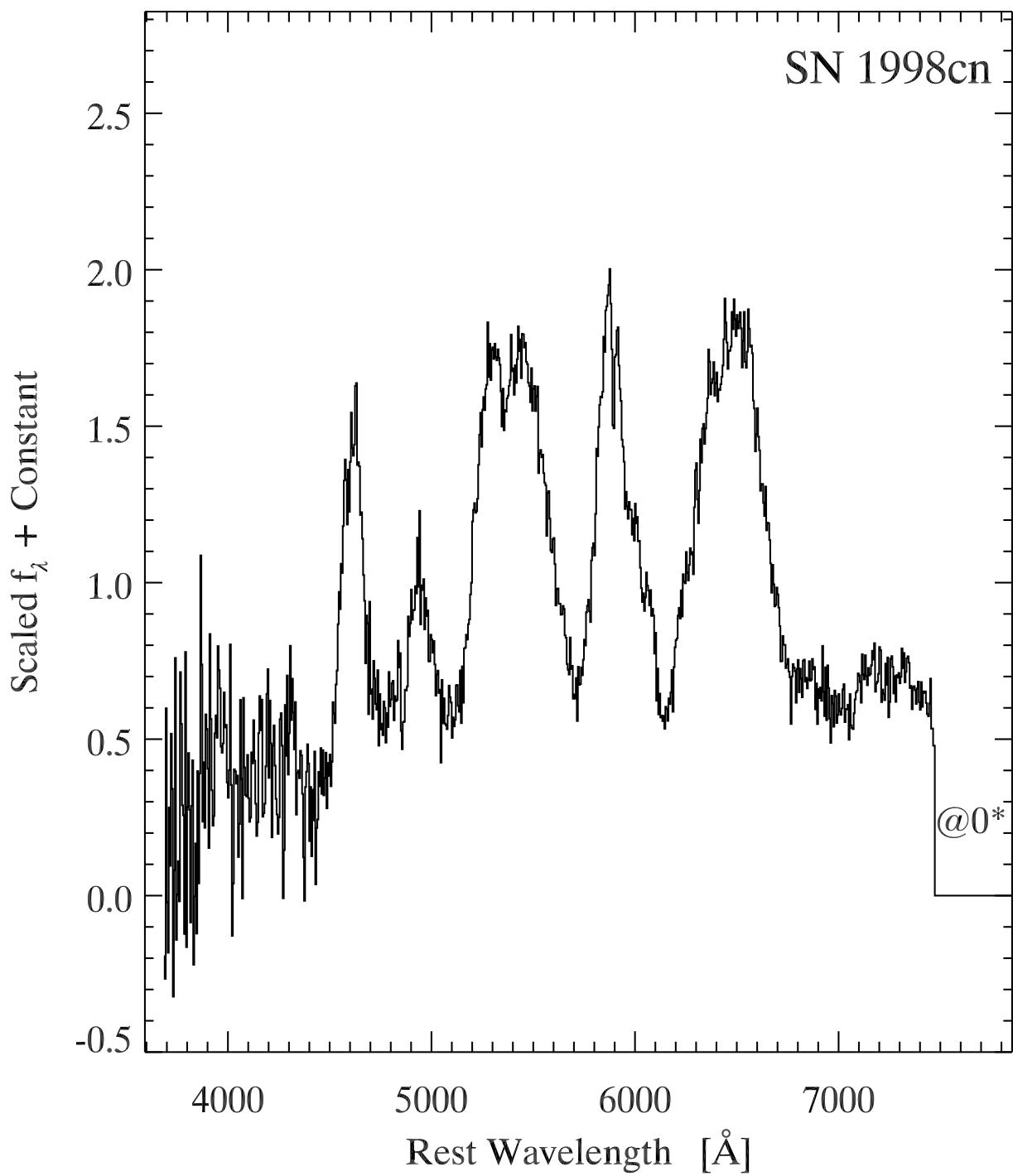


Figure 54: Spectra of SN 1998cn.

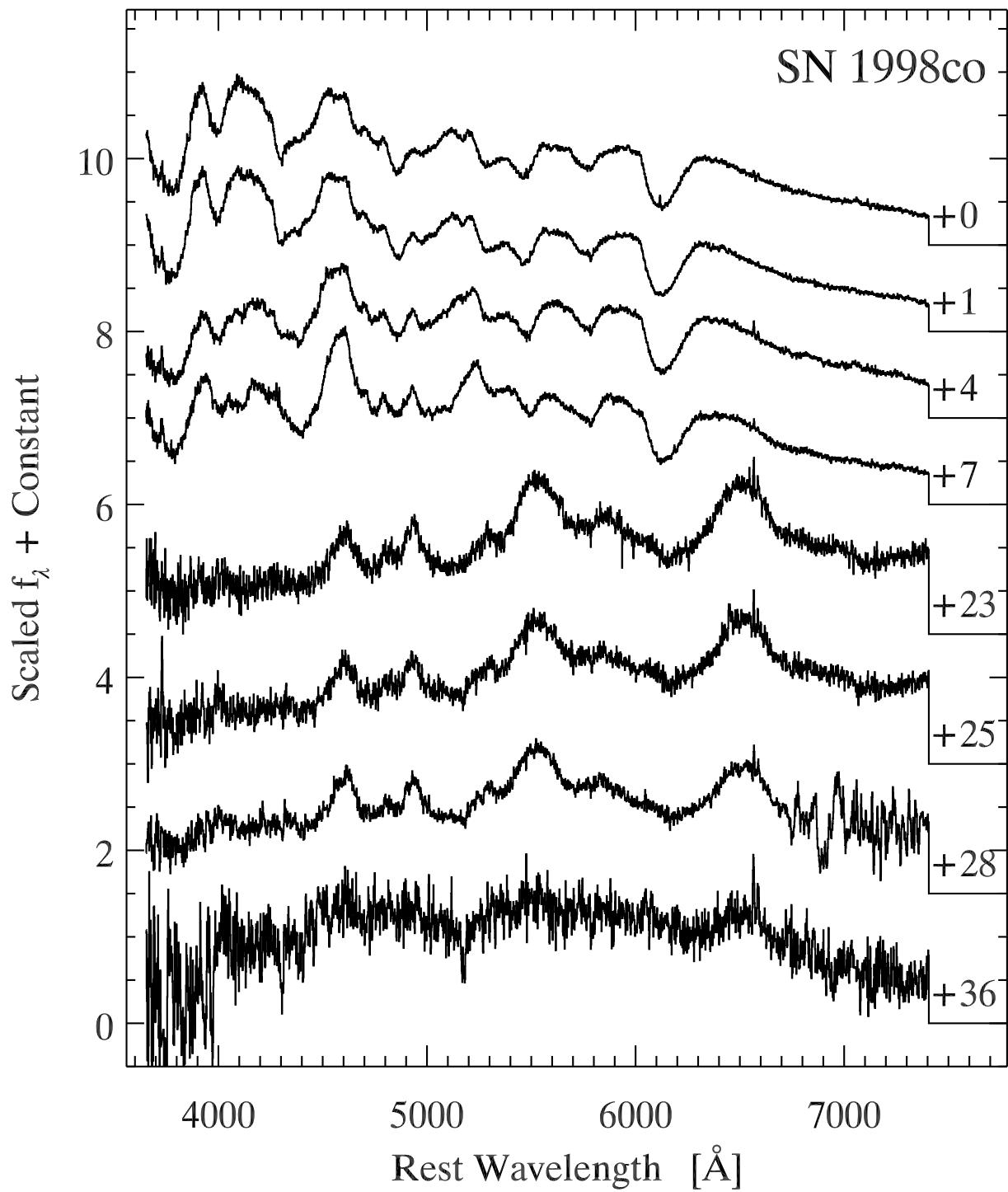


Figure 55: Spectra of SN 1998co.

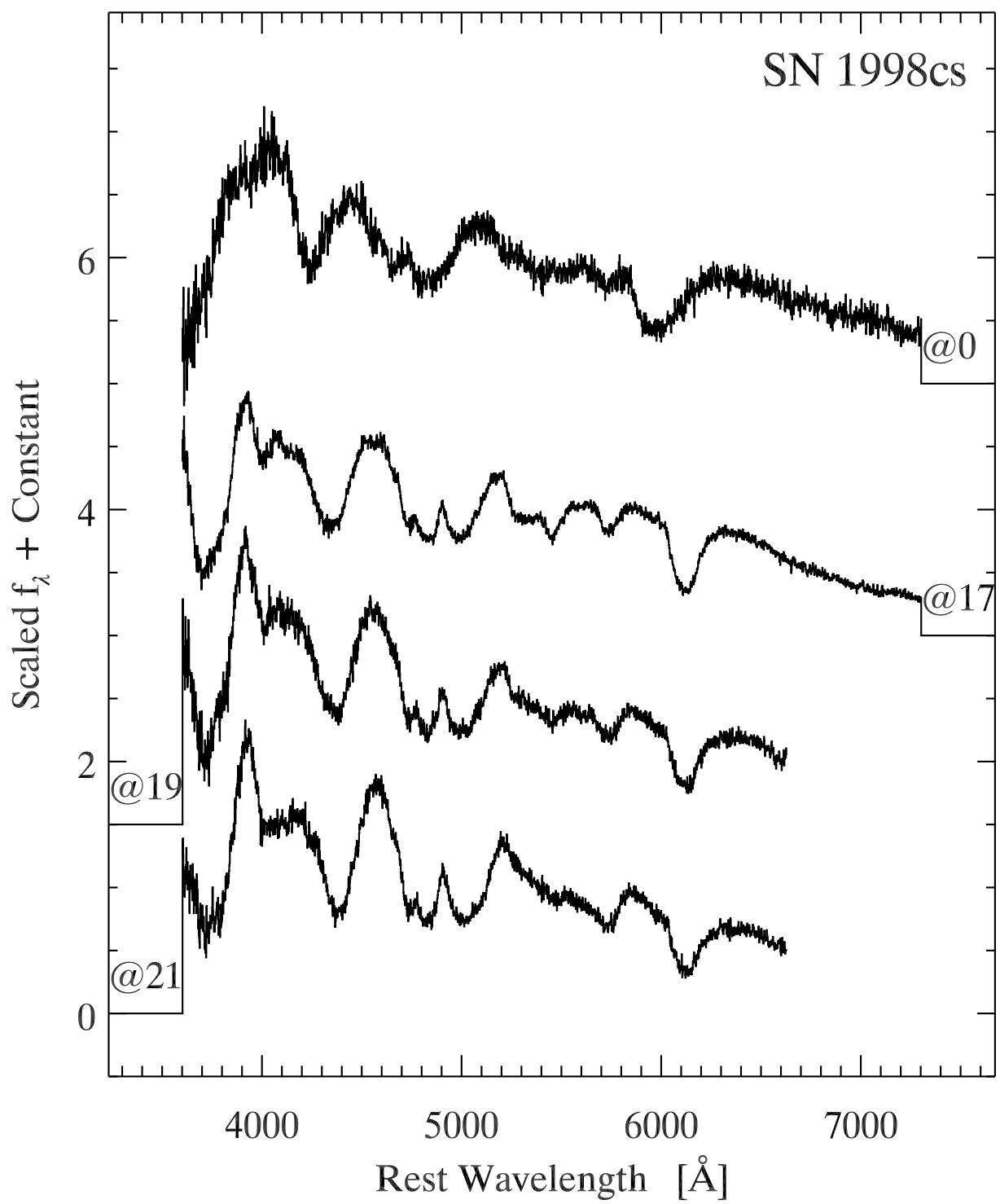


Figure 56: Spectra of SN 1998cs.

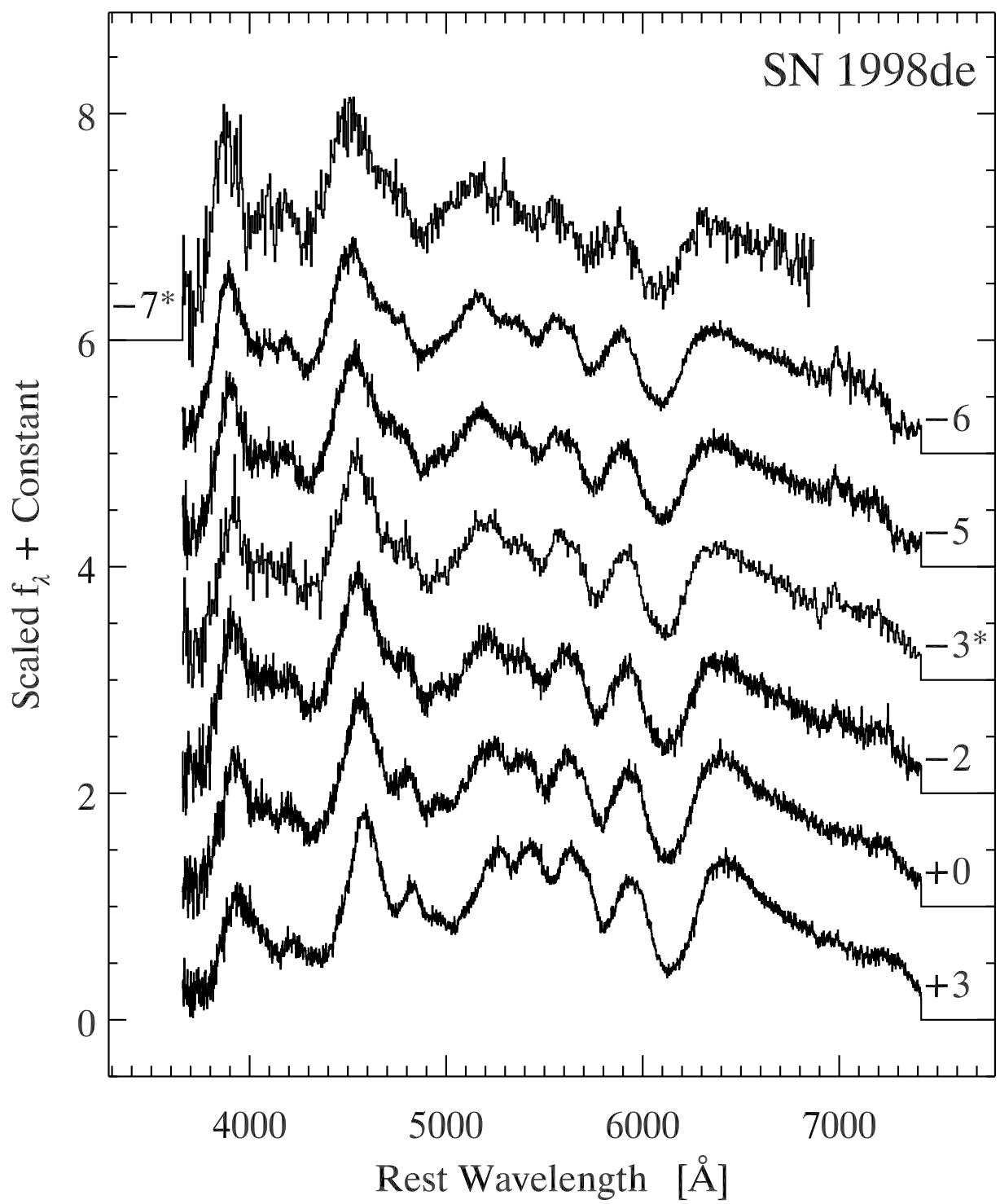


Figure 57: Spectra of SN 1998de.

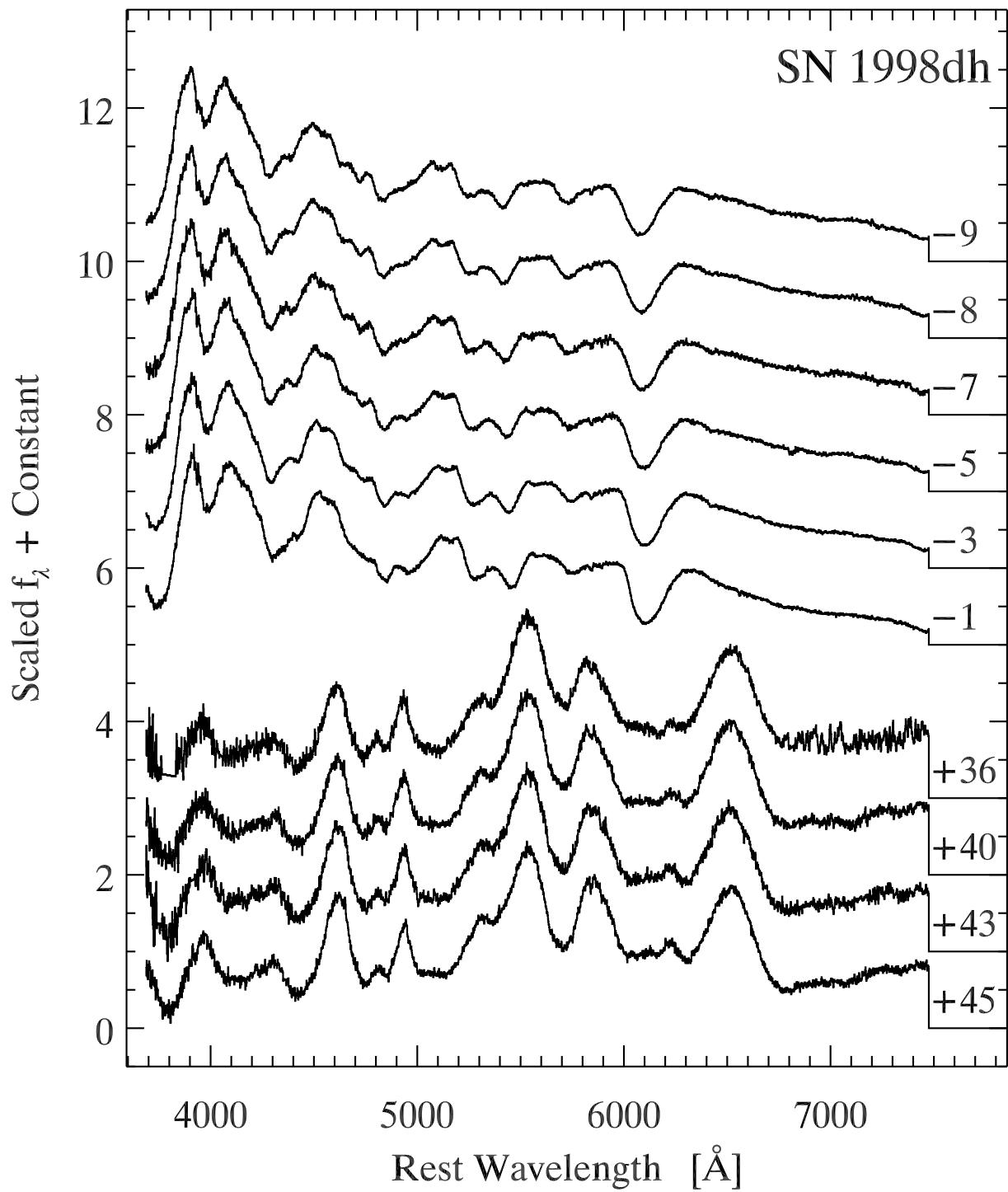


Figure 58: Spectra of SN 1998dh.

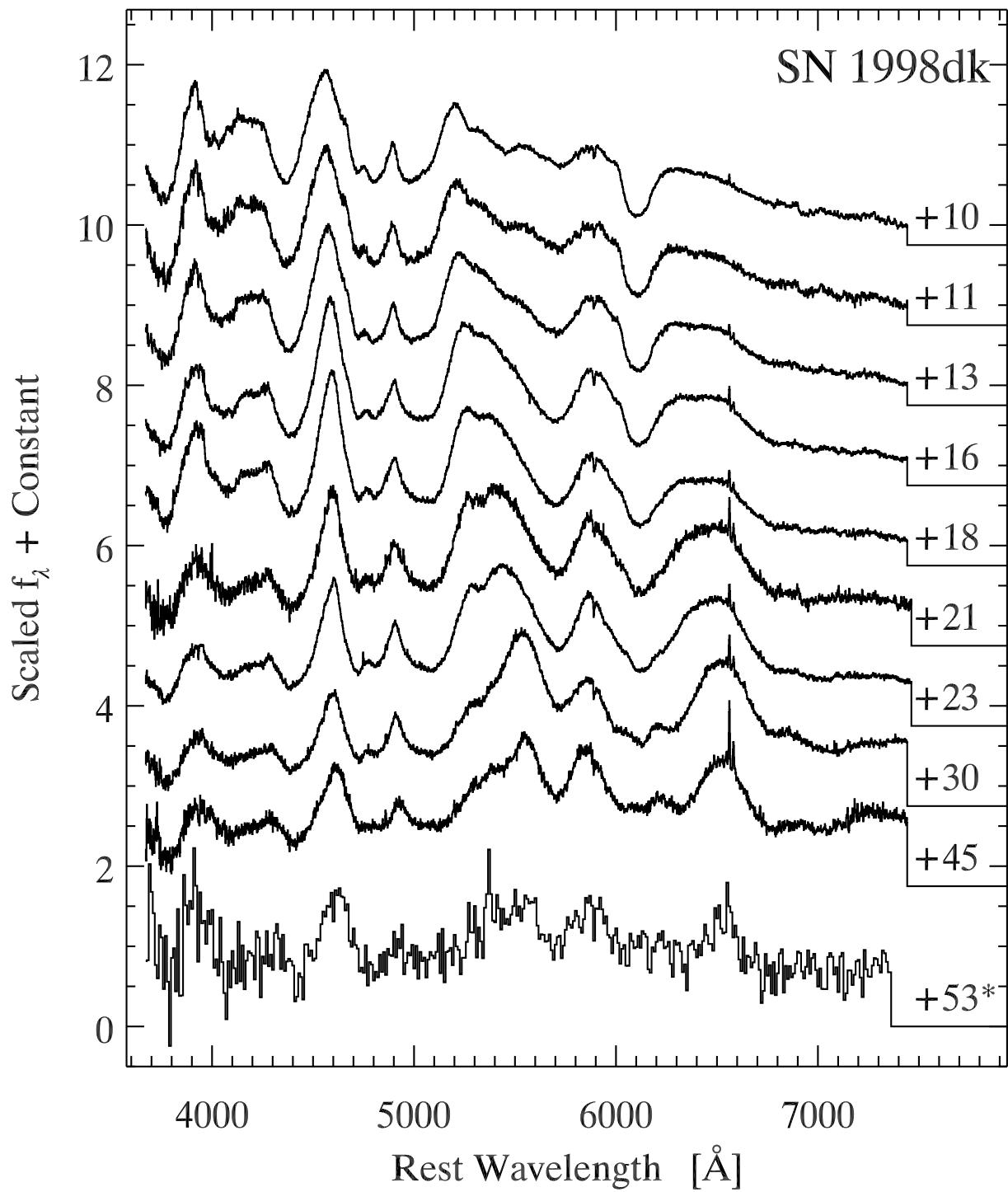


Figure 59: Spectra of SN 1998dk.

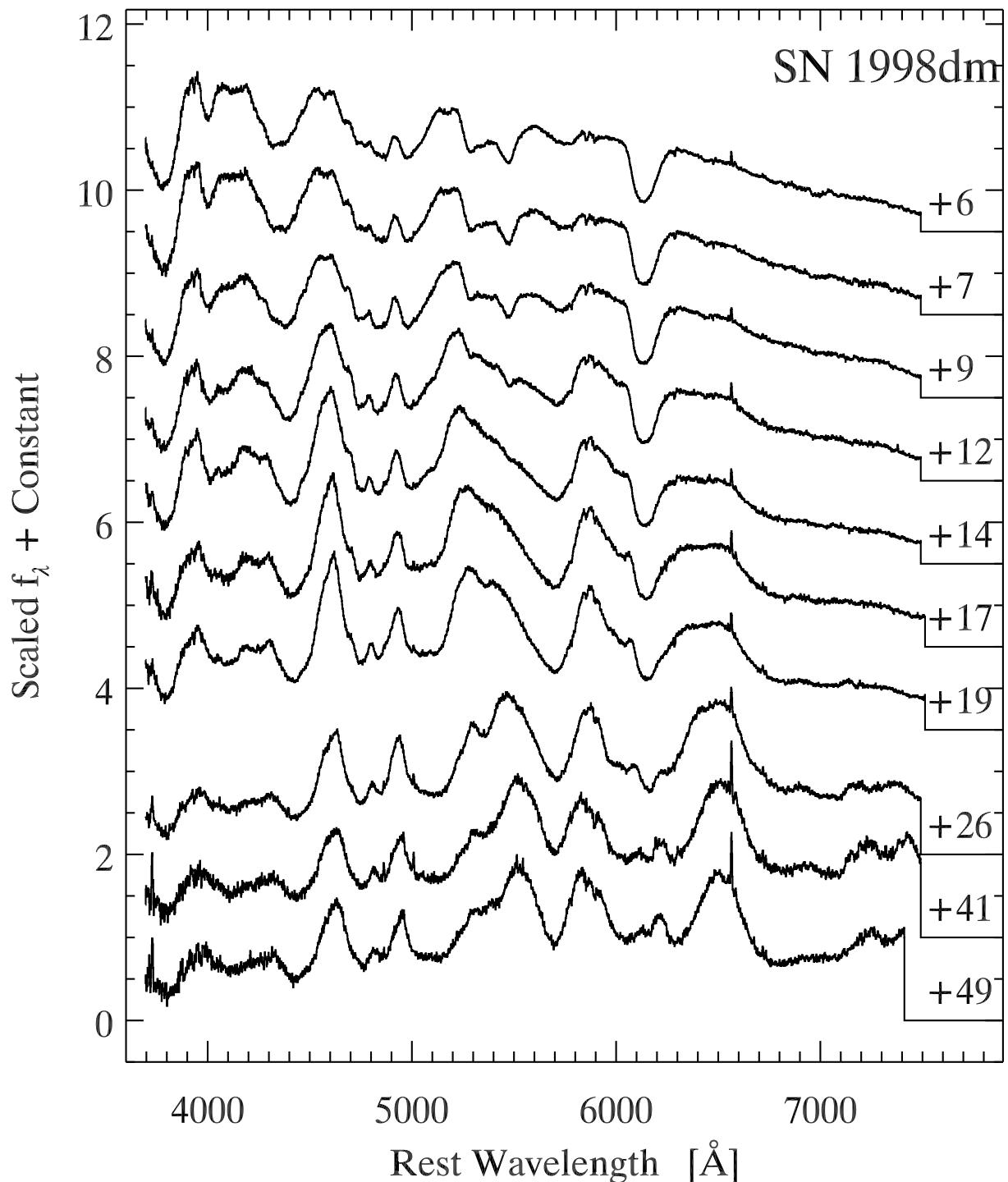


Figure 60: Spectra of SN 1998dm.

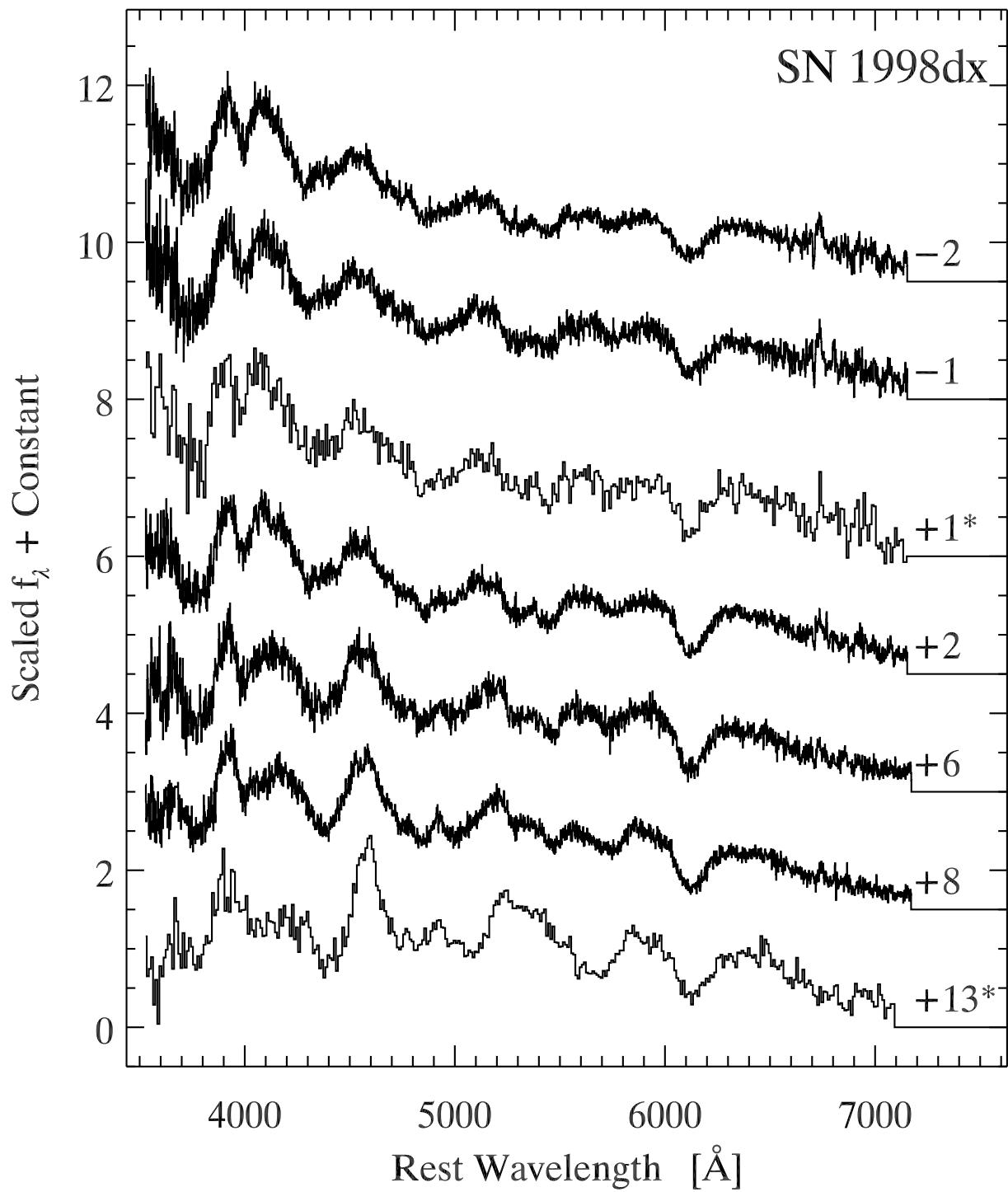


Figure 61: Spectra of SN 1998dx.

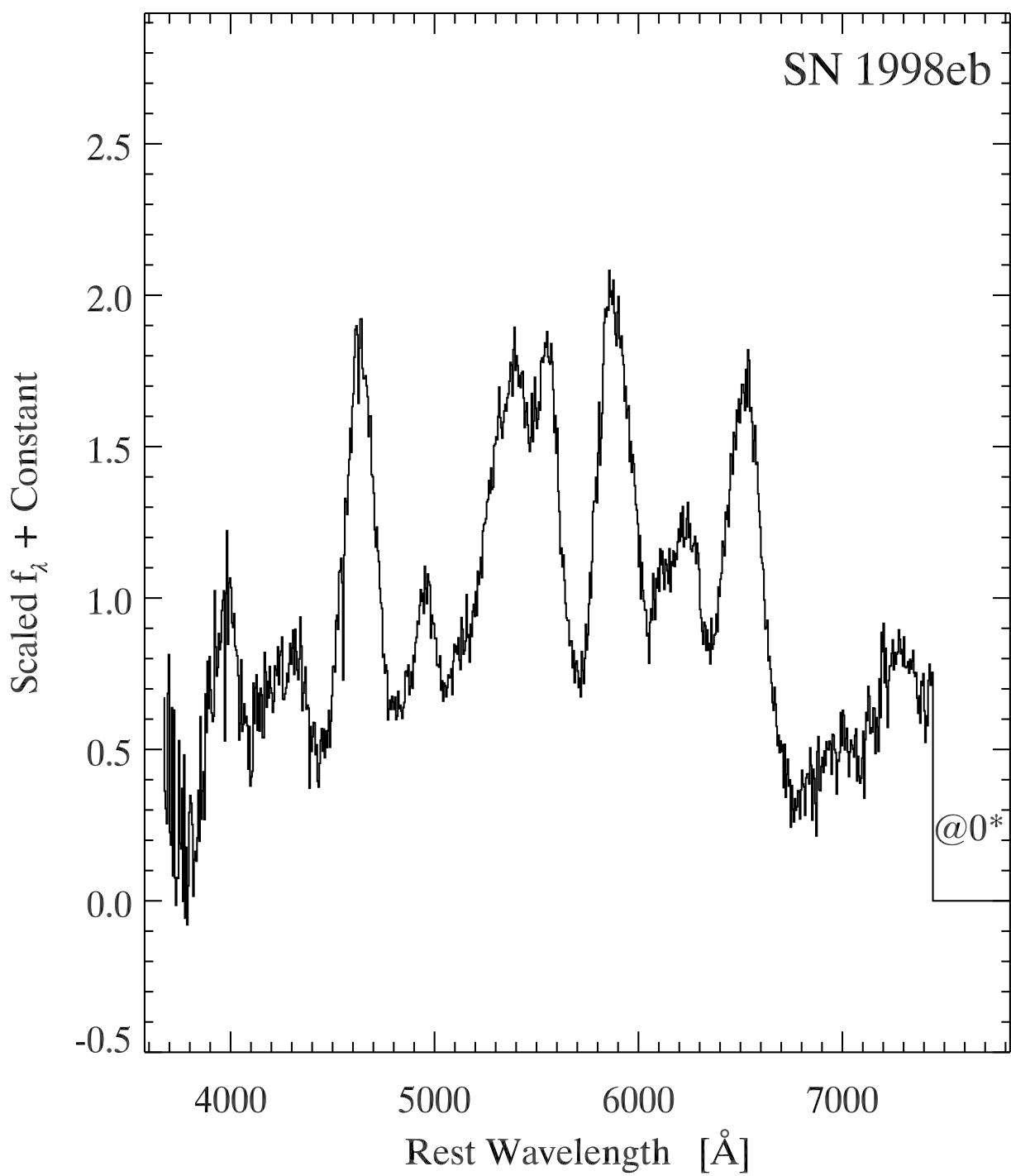


Figure 62: Spectra of SN 1998eb.

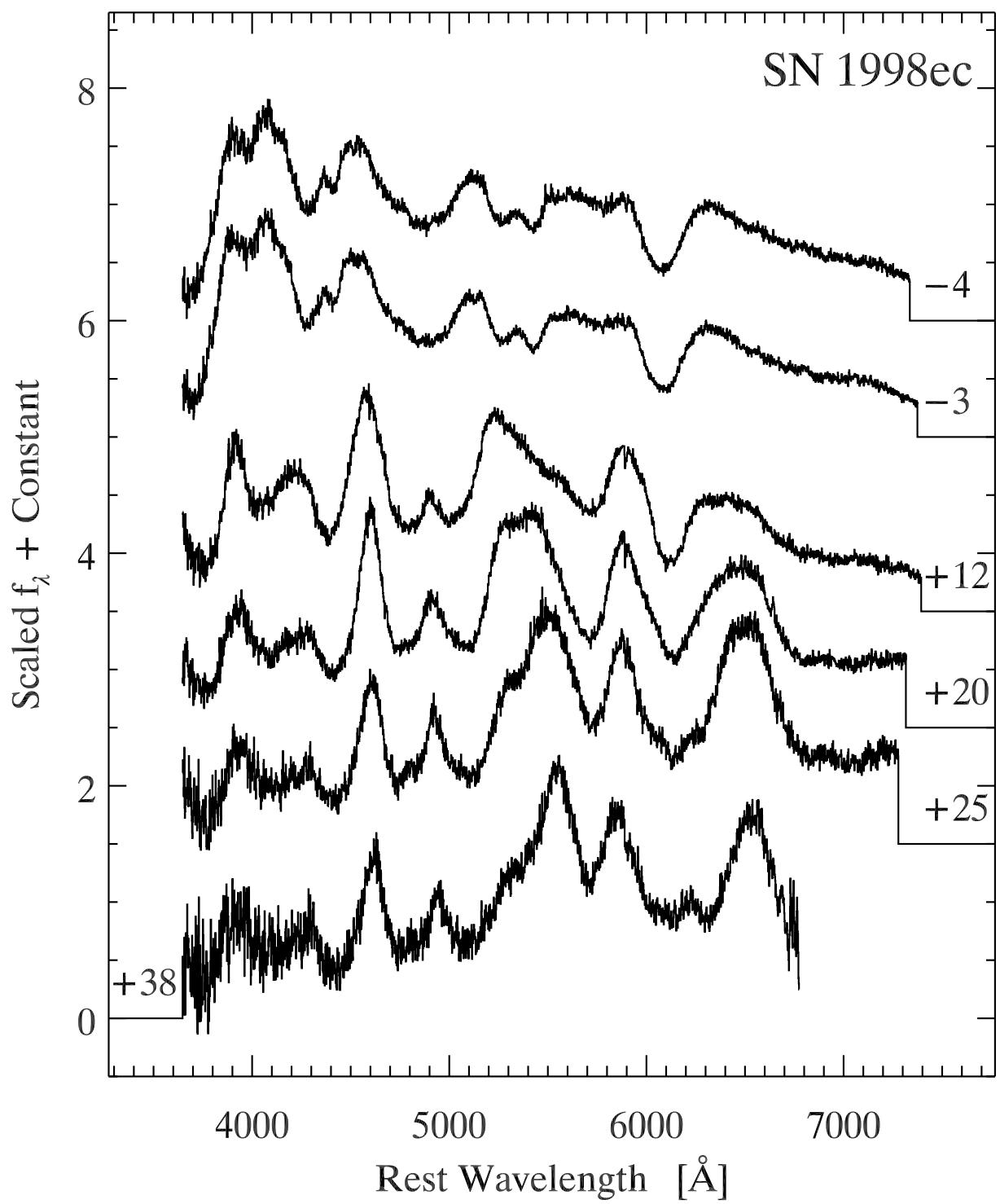


Figure 63: Spectra of SN 1998ec.

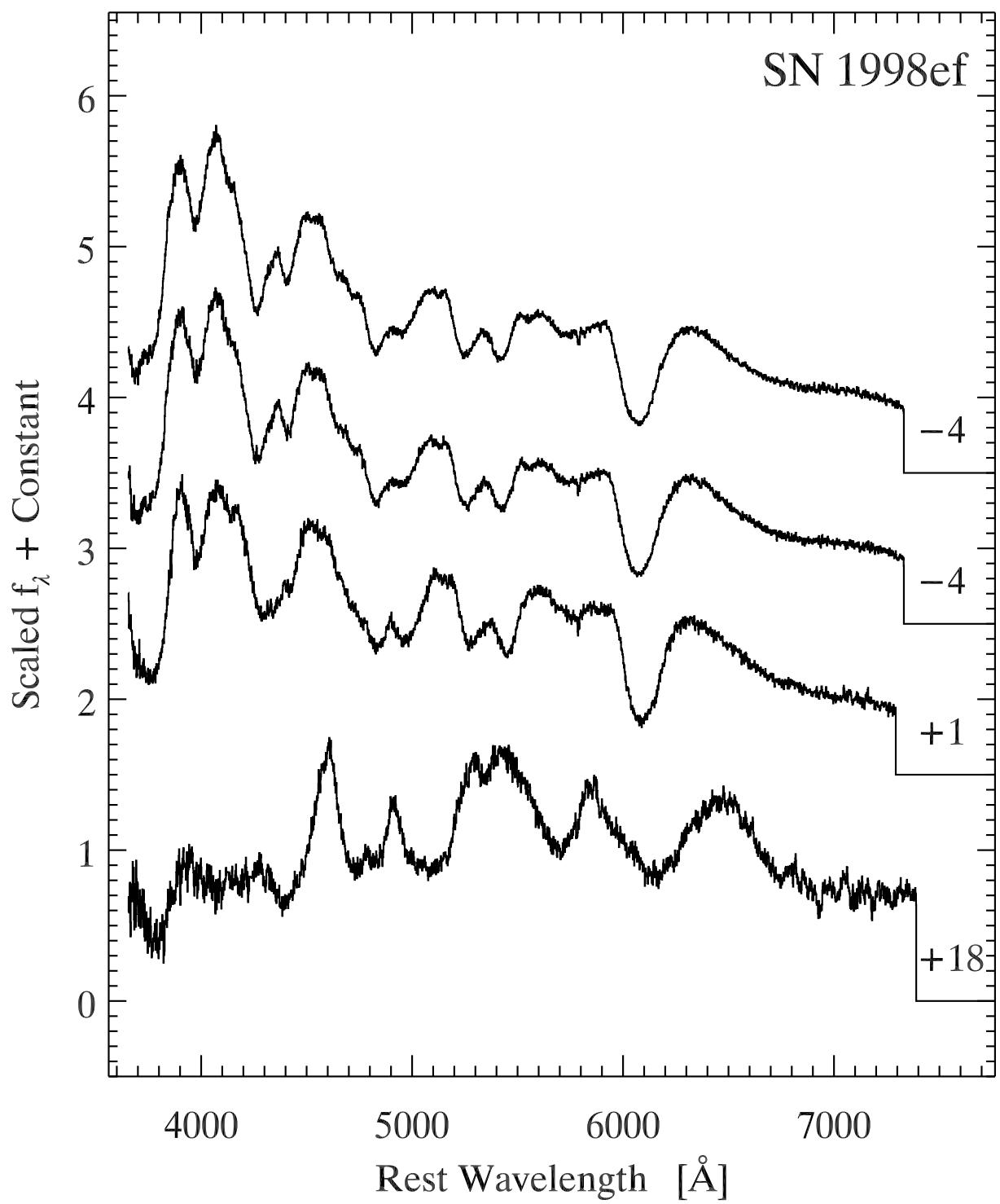


Figure 64: Spectra of SN 1998ef.

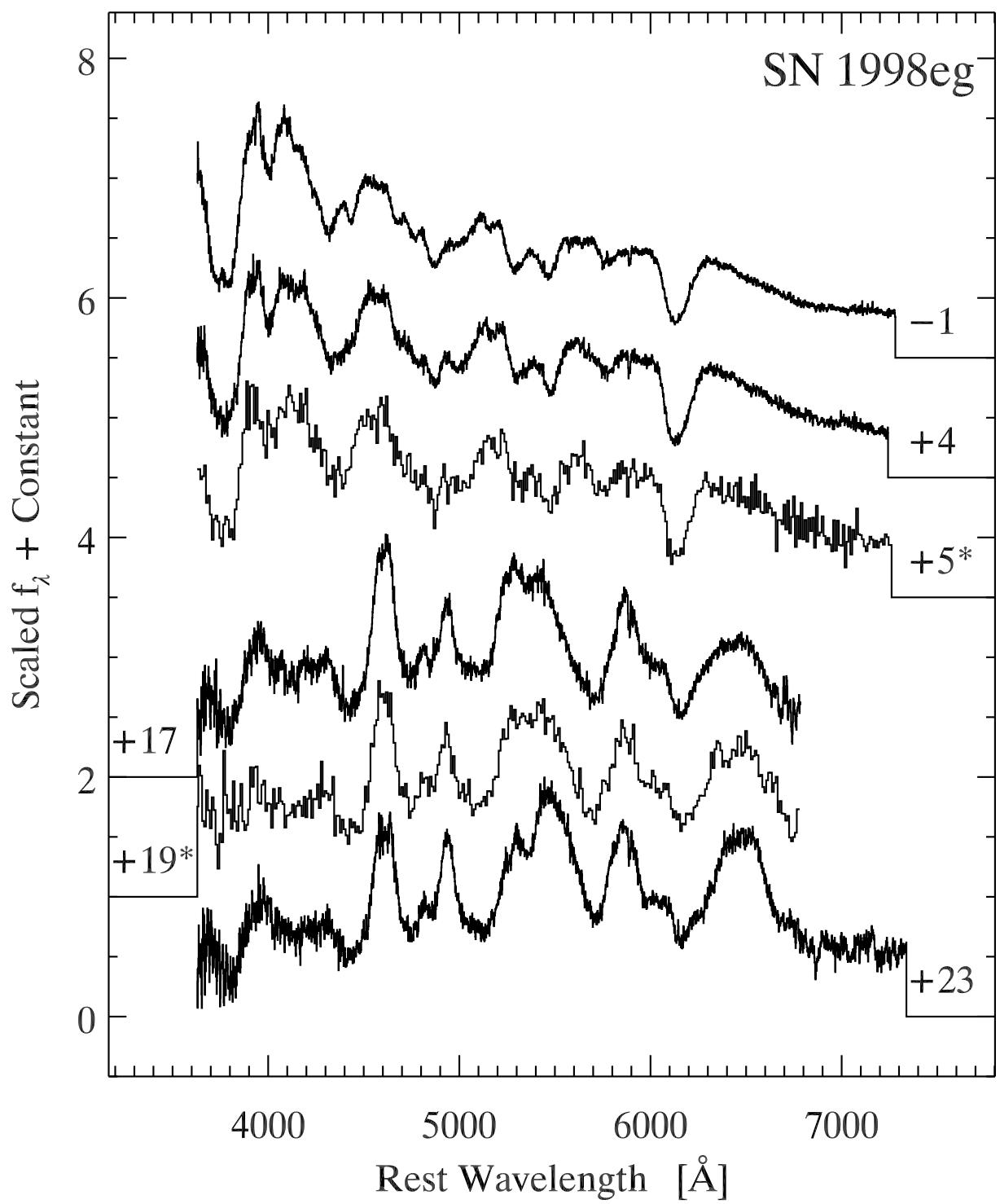


Figure 65: Spectra of SN 1998eg.

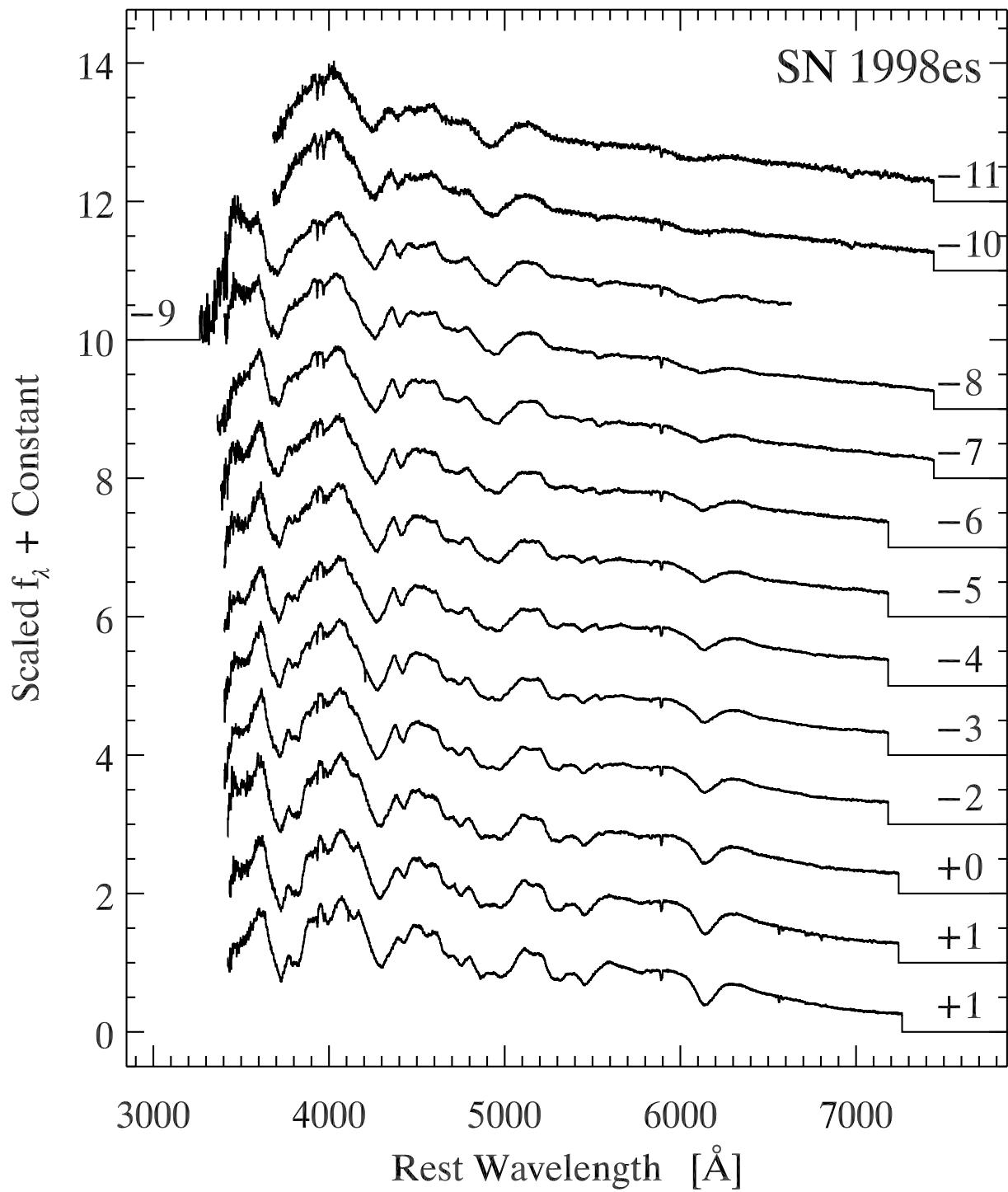


Figure 66: Early spectra of SN 1998es.

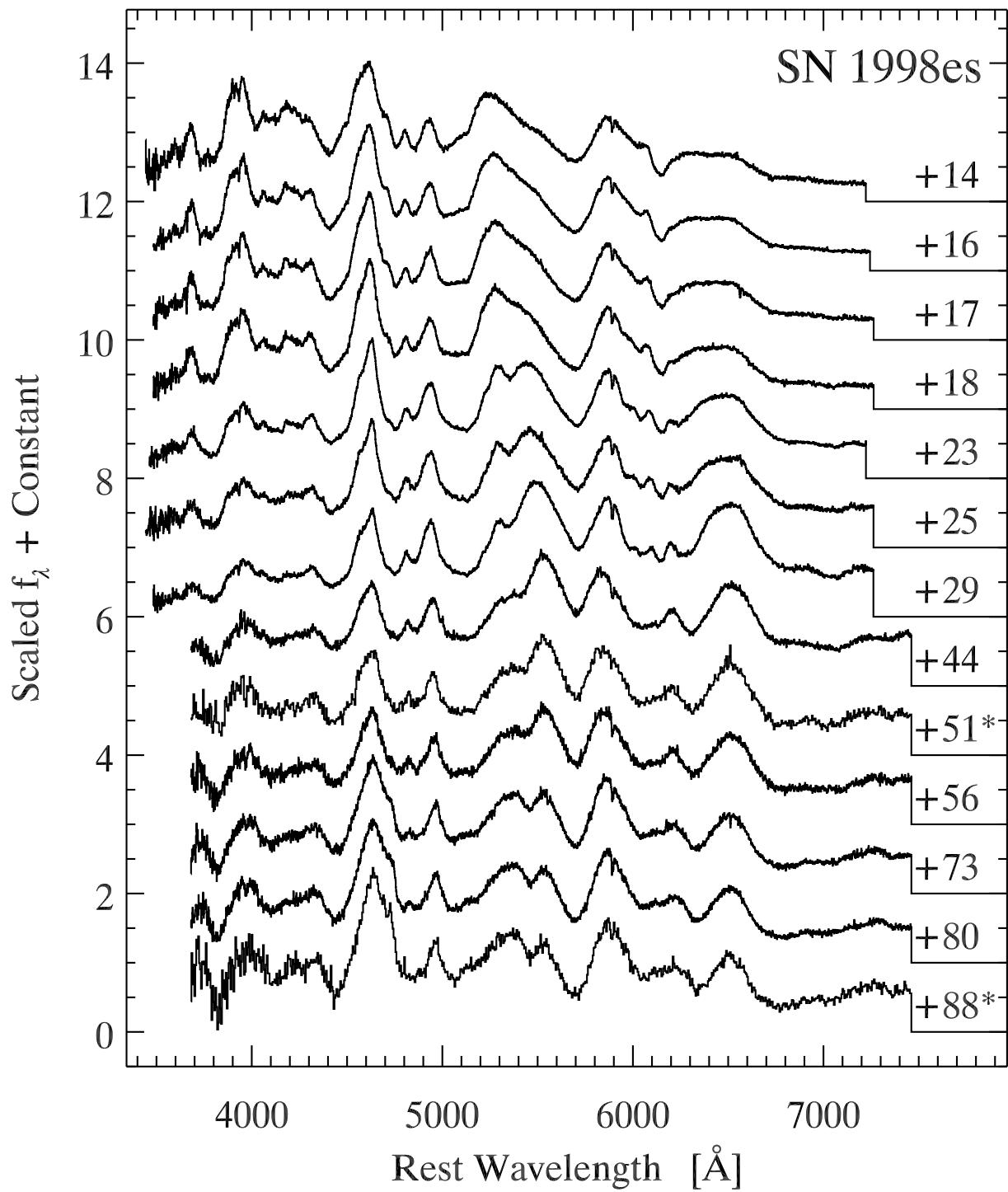


Figure 67: Late spectra of SN 1998es.

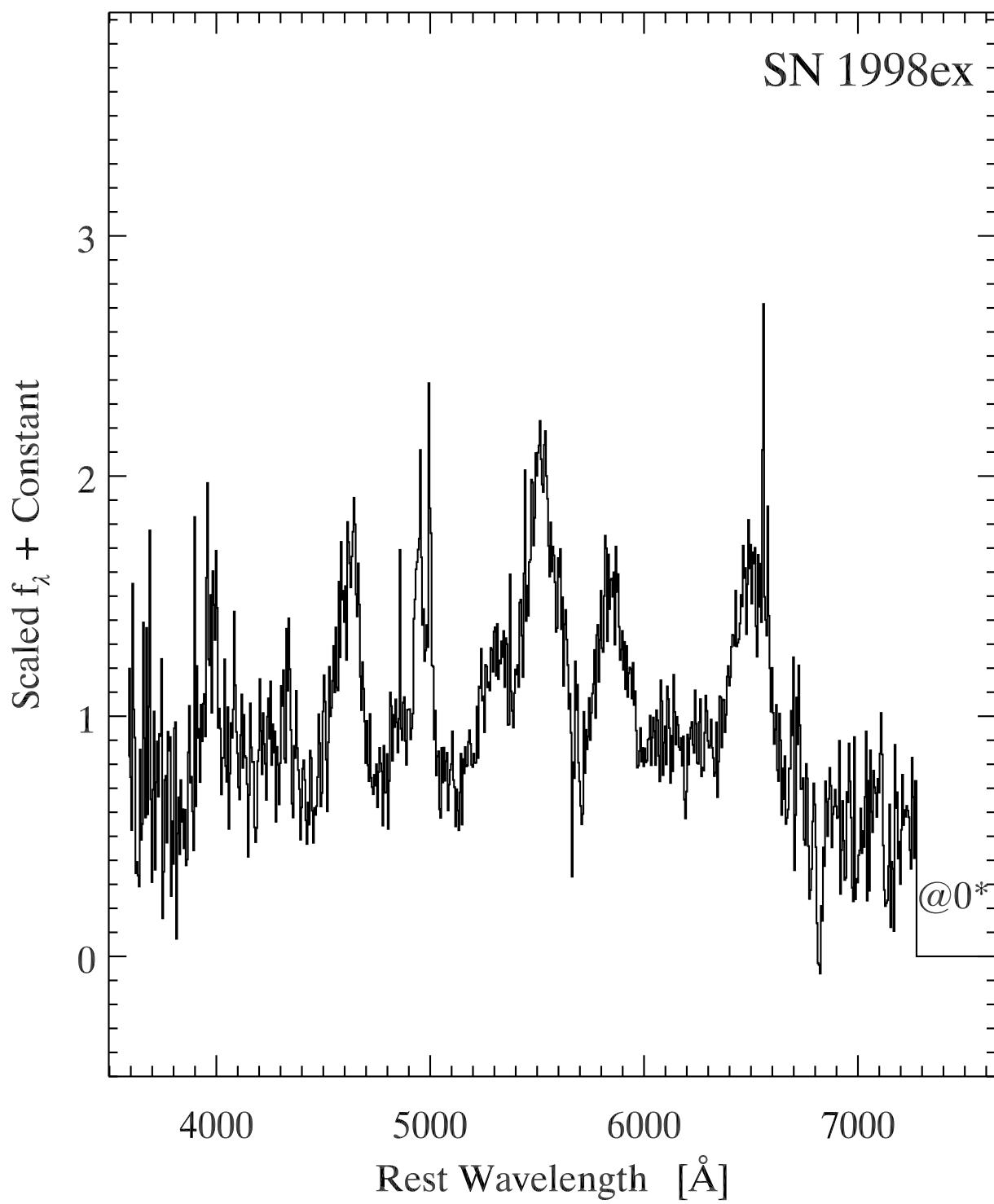


Figure 68: Spectra of SN 1998ex.

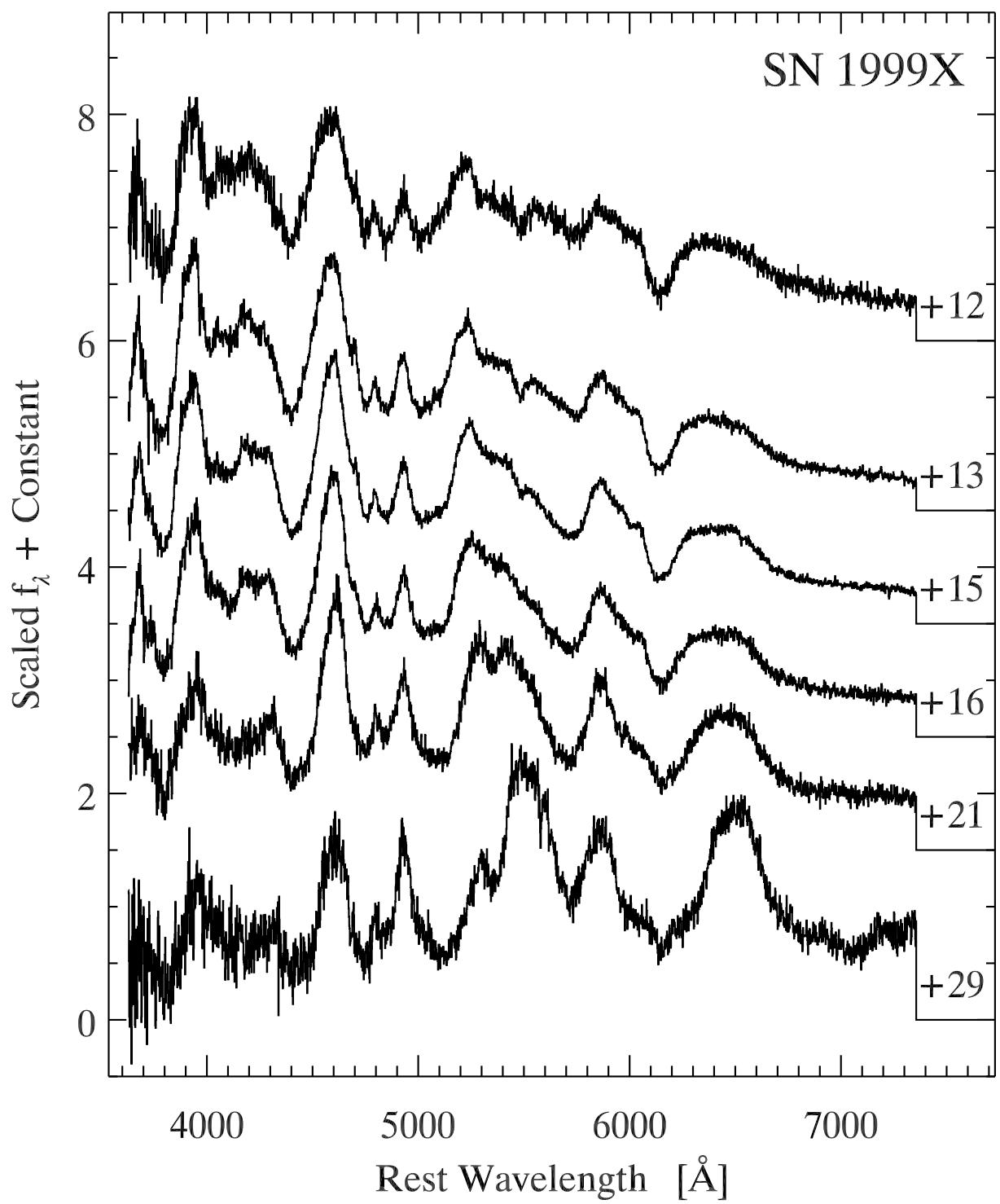


Figure 69: Spectra of SN 1999X.

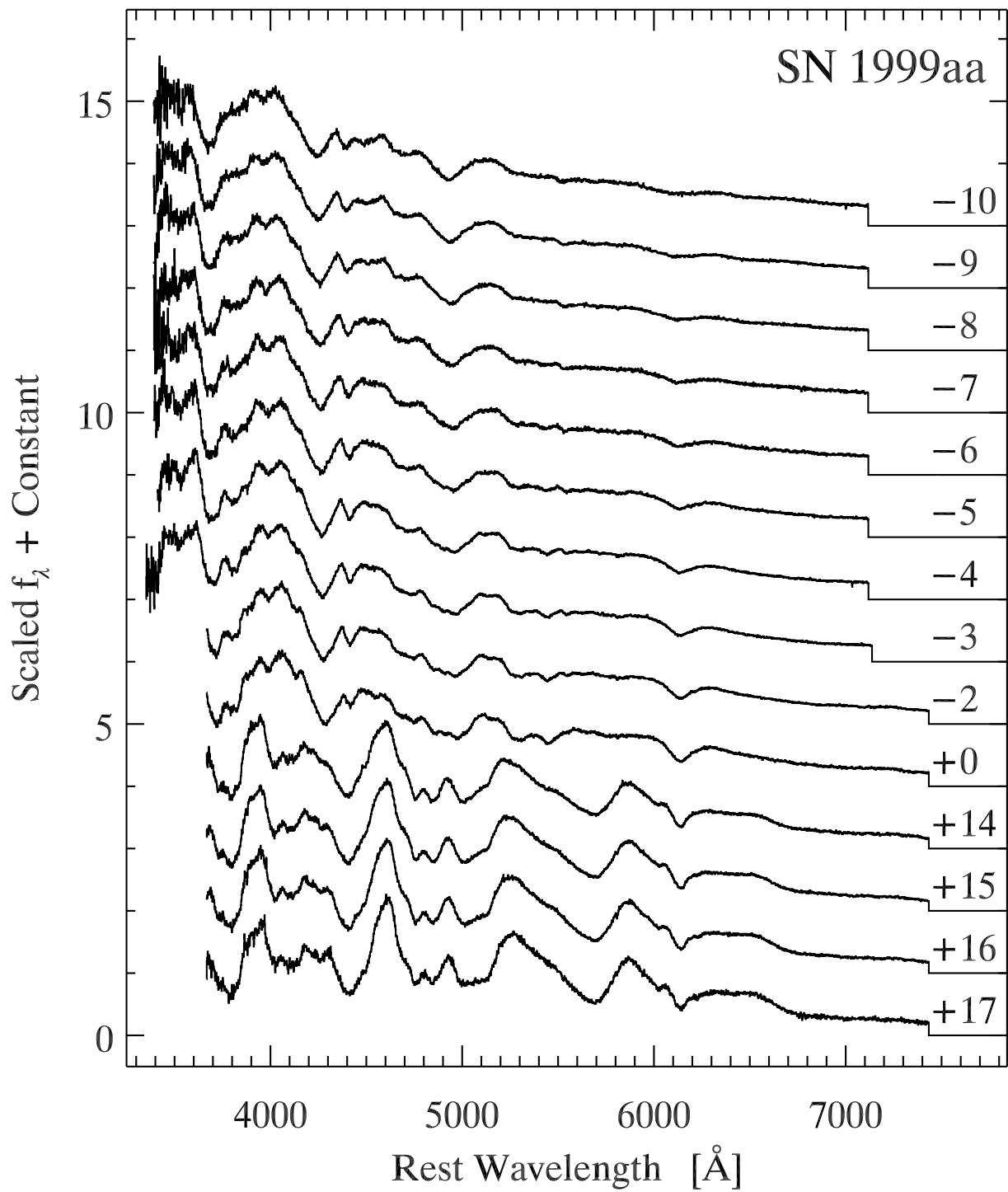


Figure 70: Early spectra of SN 1999aa.

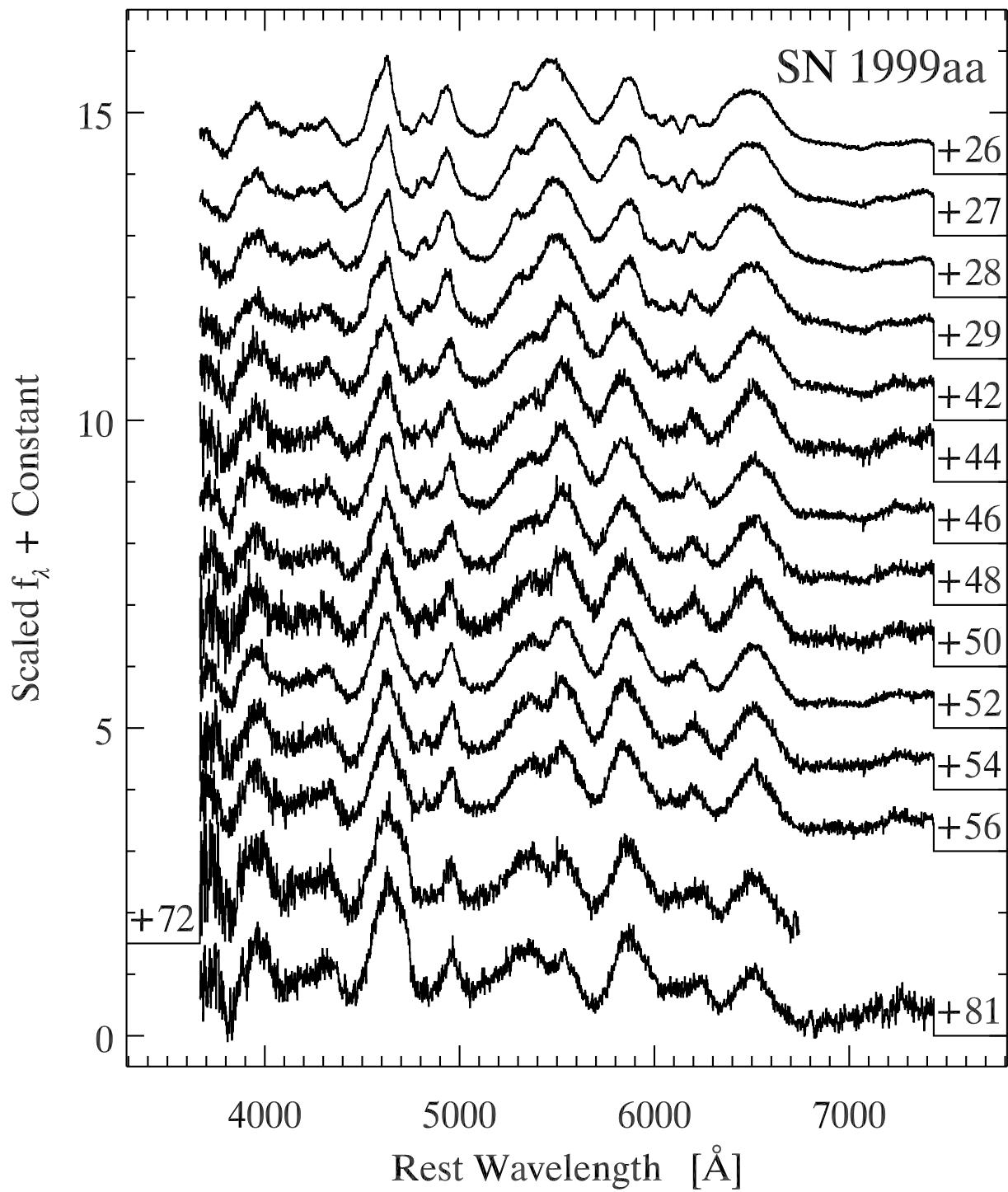


Figure 71: Late spectra of SN 1999aa.

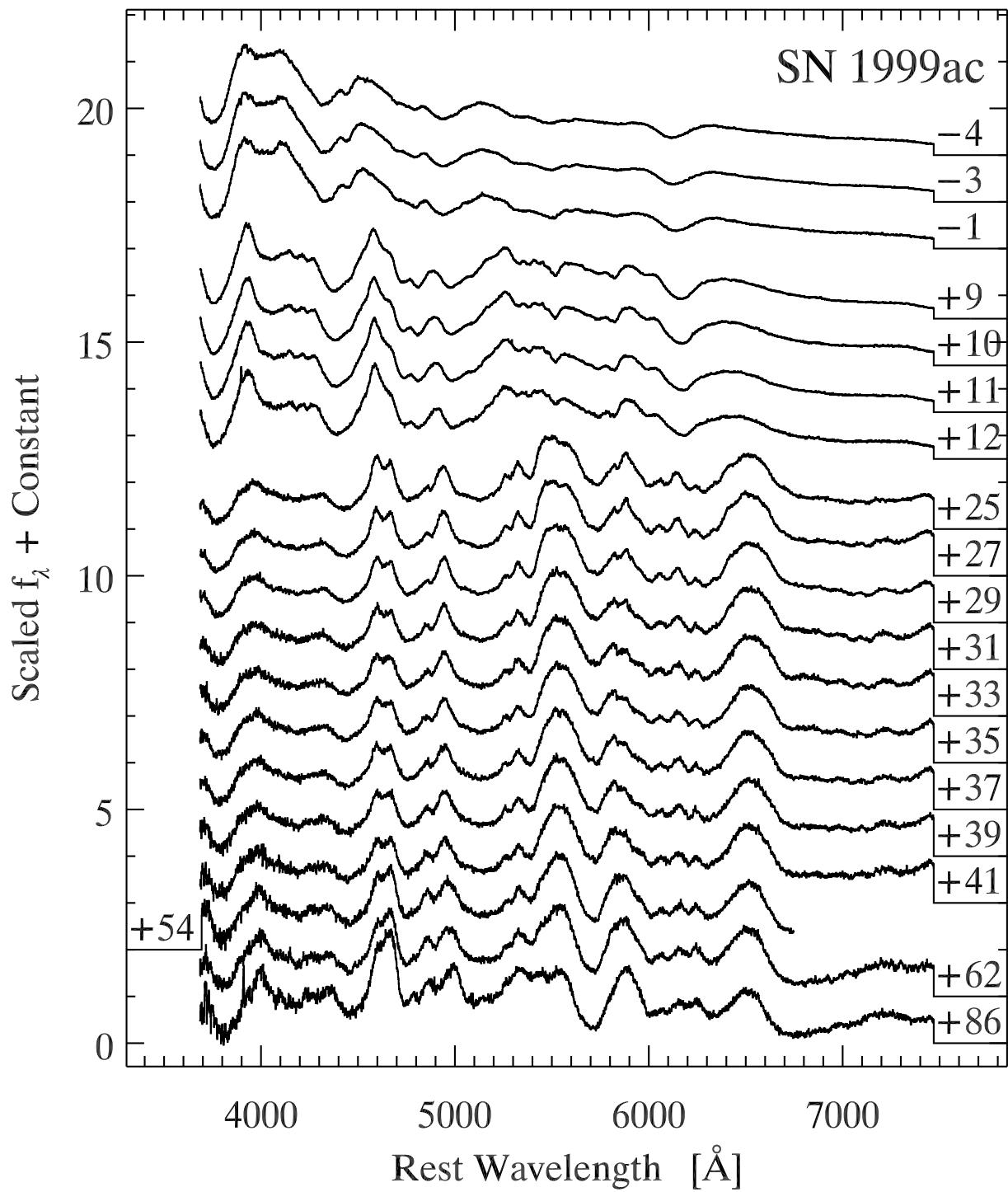


Figure 72: Spectra of SN 1999ac.

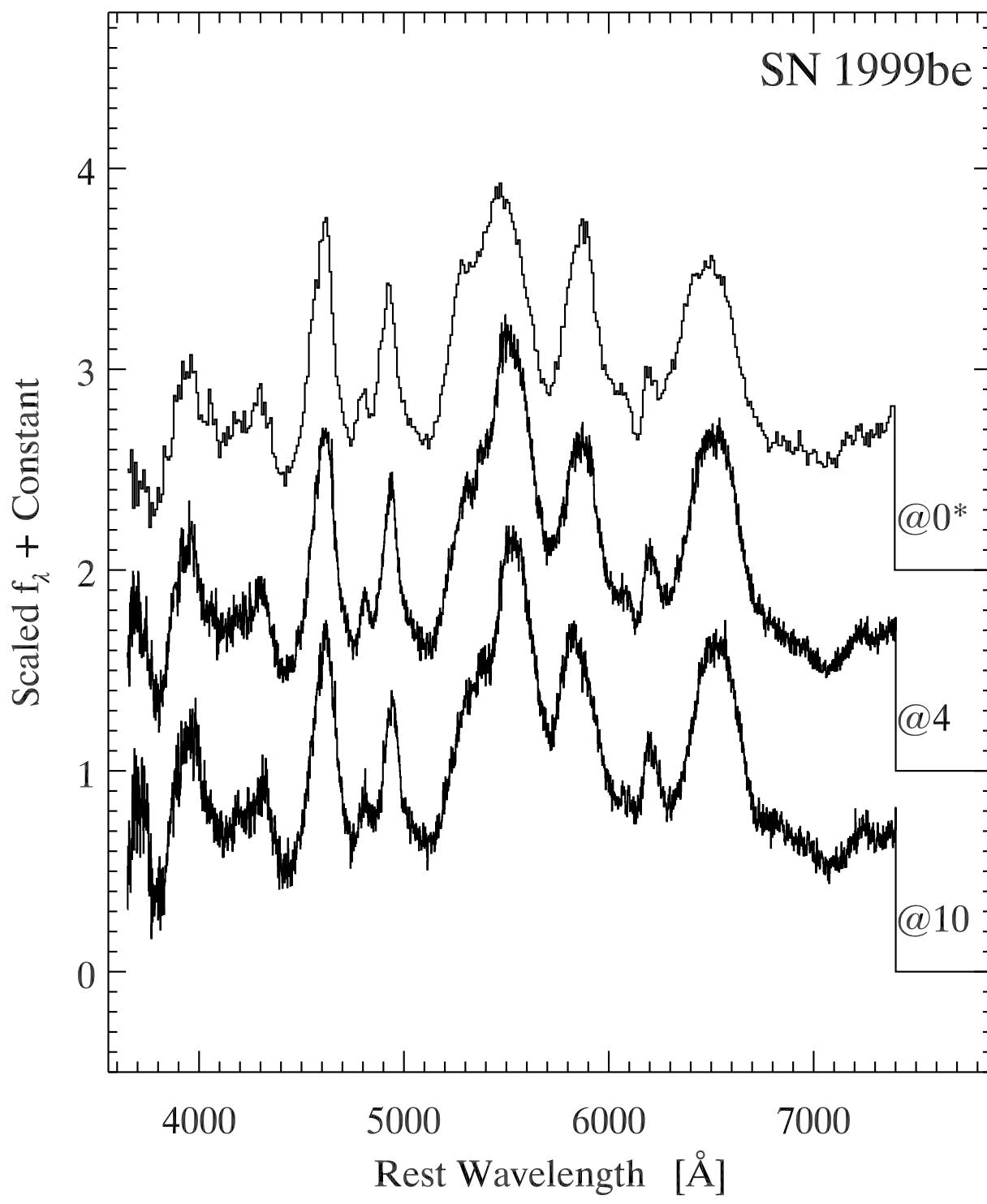


Figure 73: Spectra of SN 1999be.

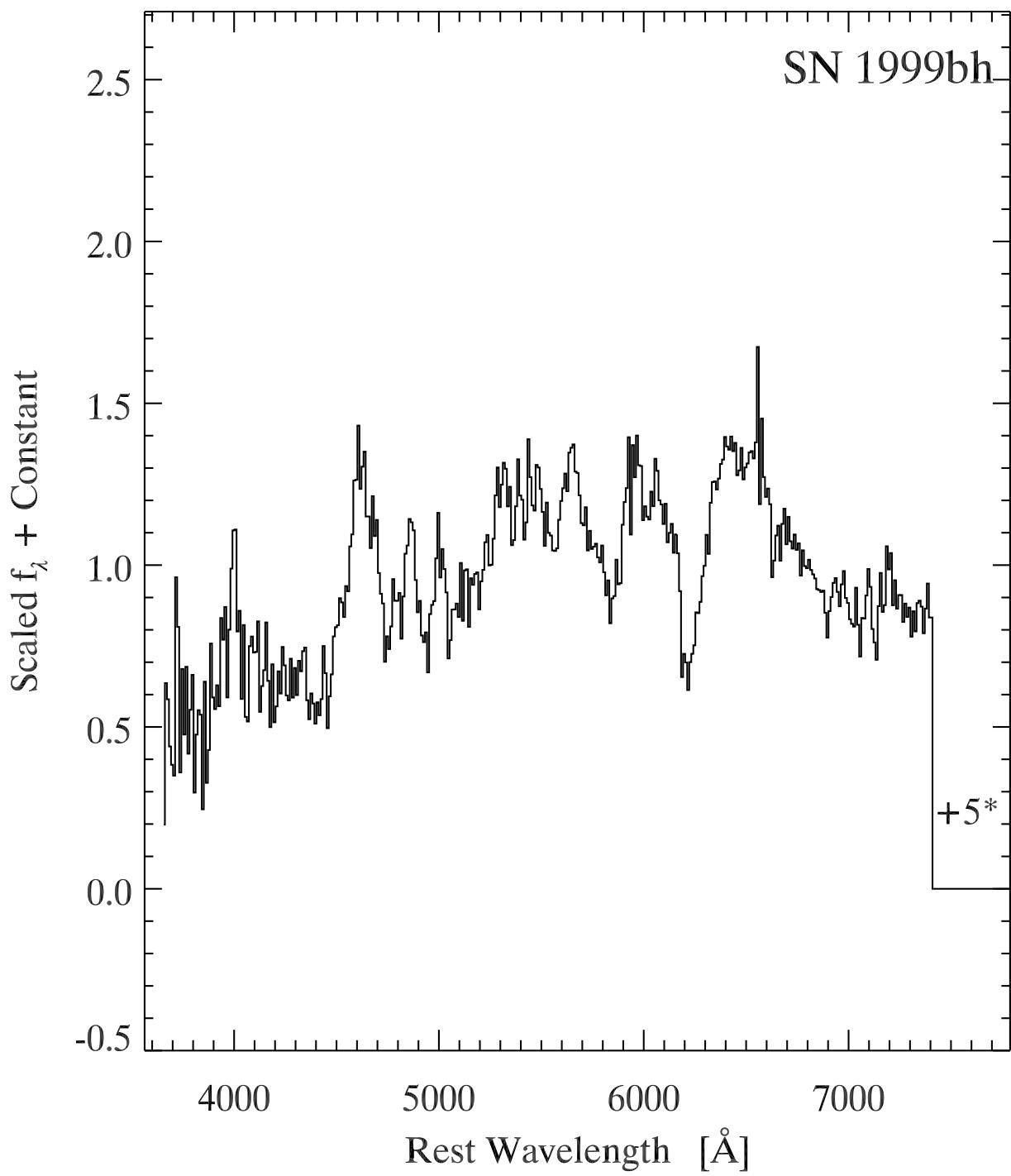


Figure 74: Spectra of SN 1999bh.

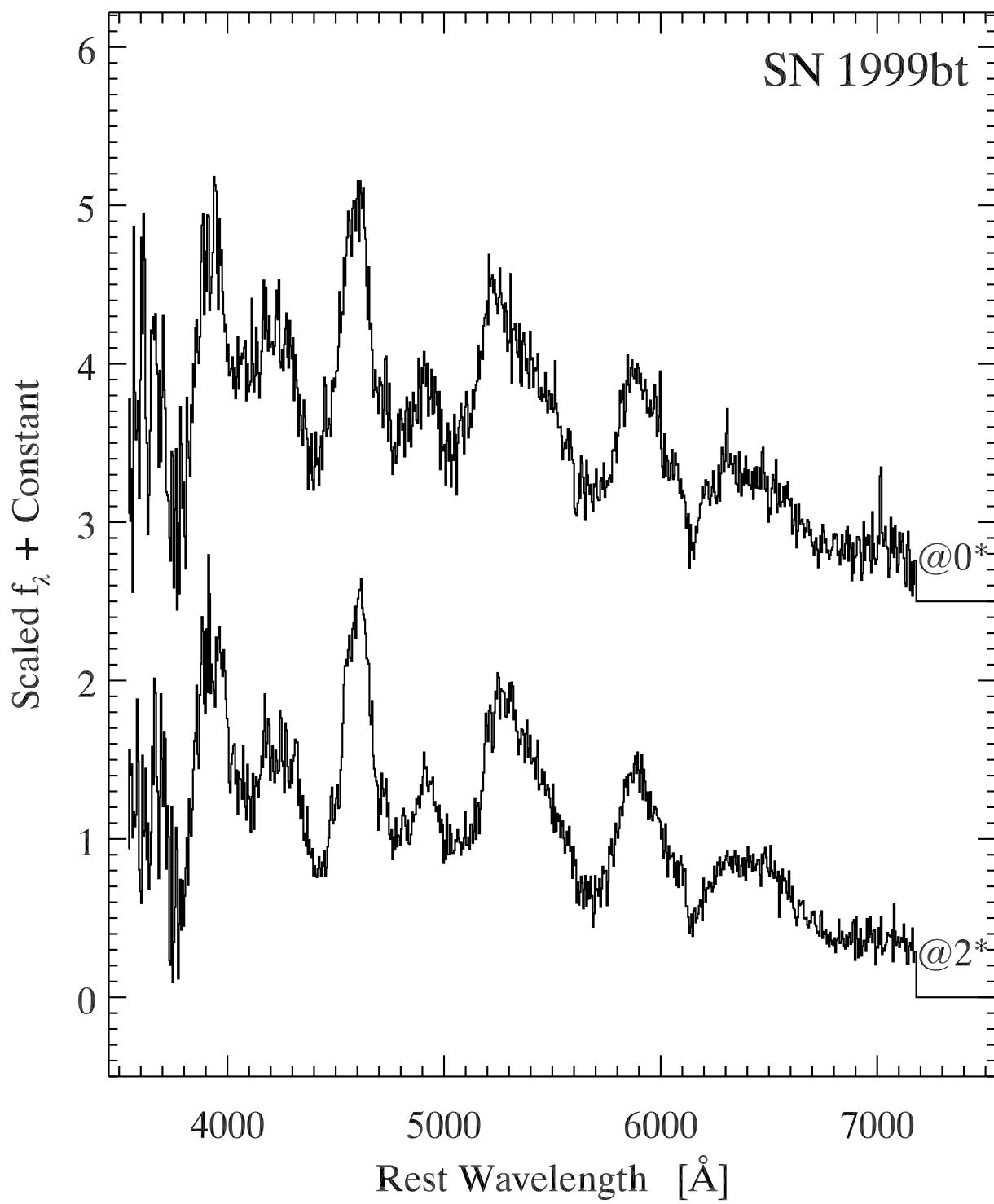


Figure 75: Spectra of SN 1999bt.

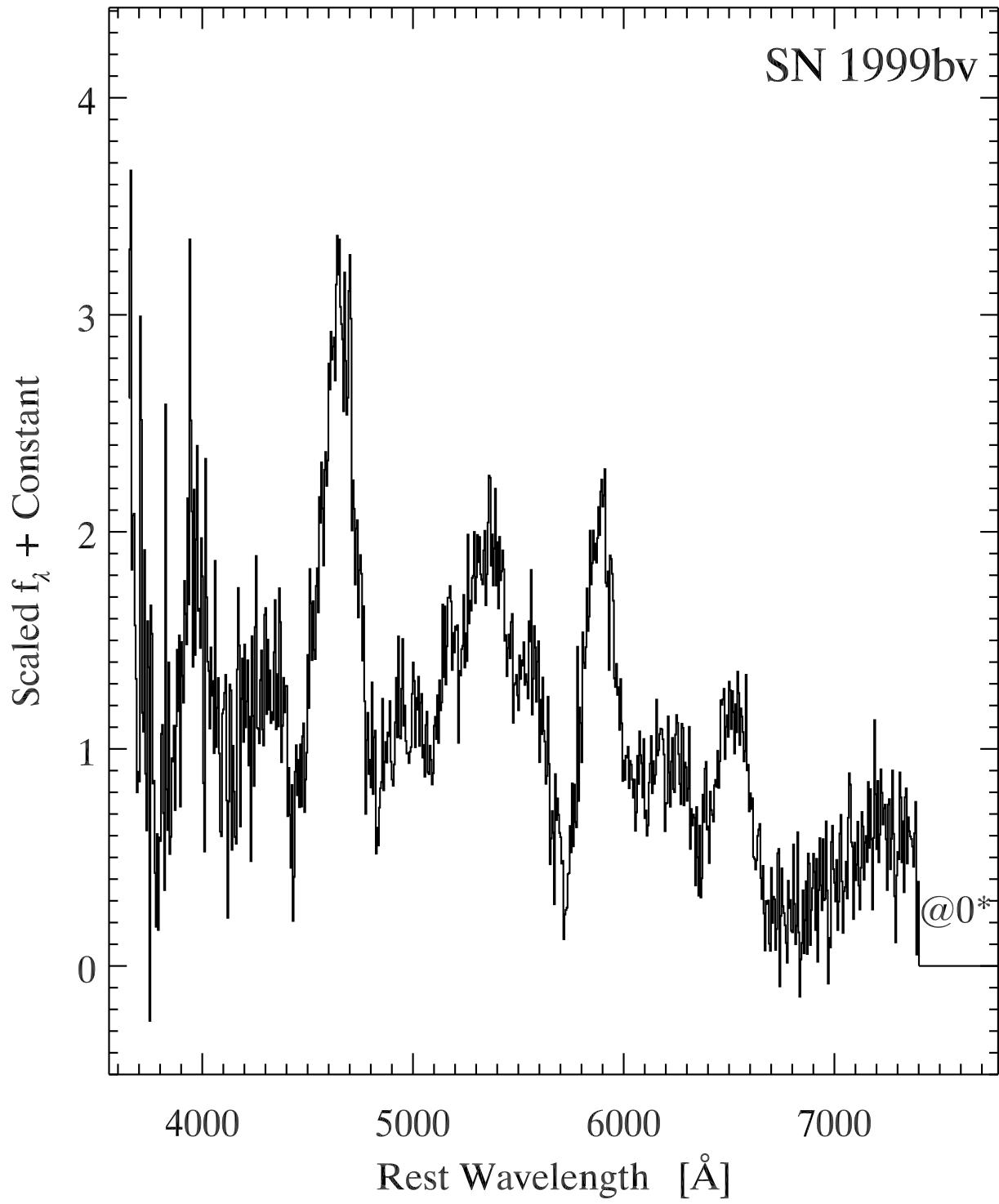


Figure 76: Spectra of SN 1999bv.

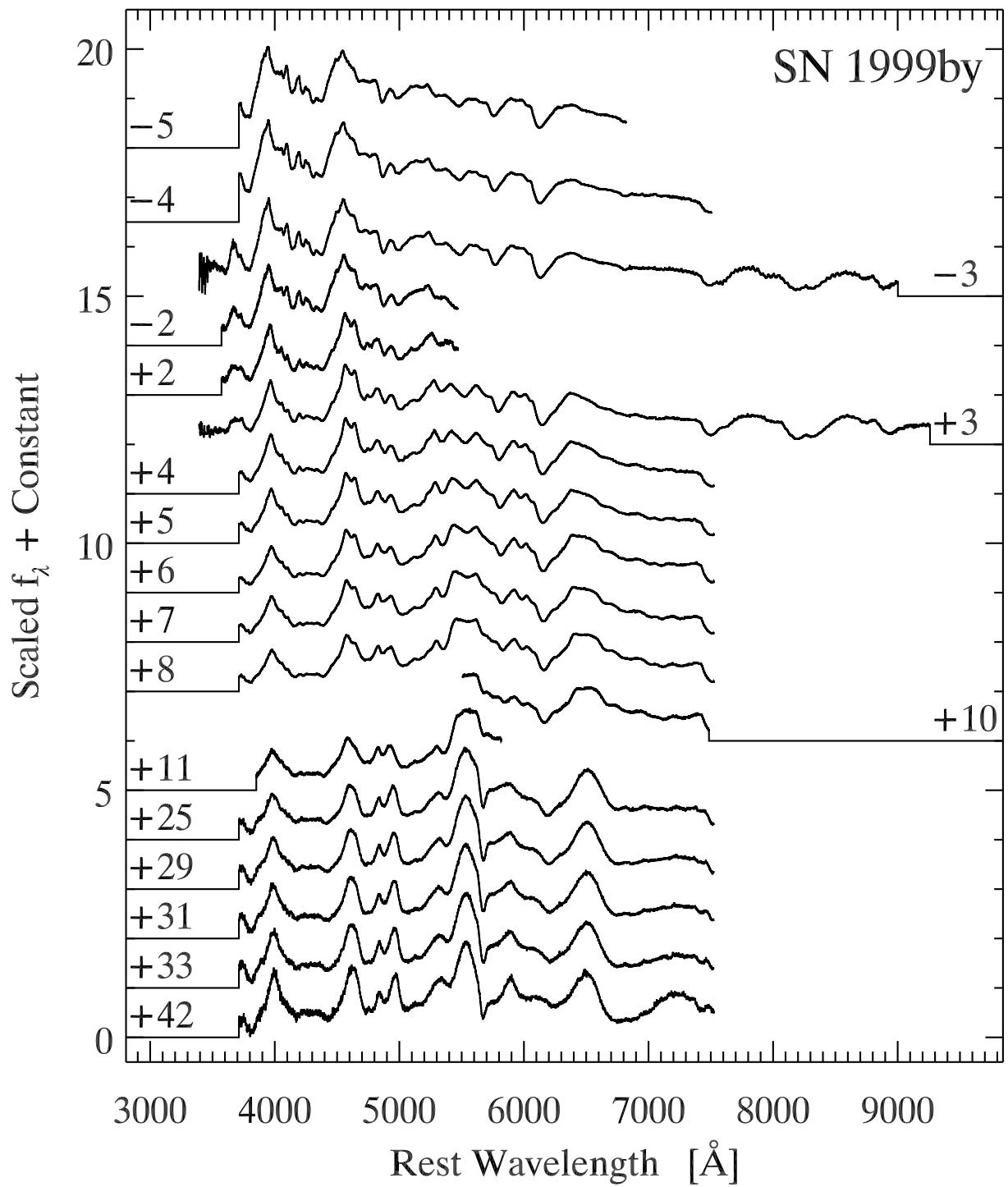


Figure 77: Spectra of SN 1999by.

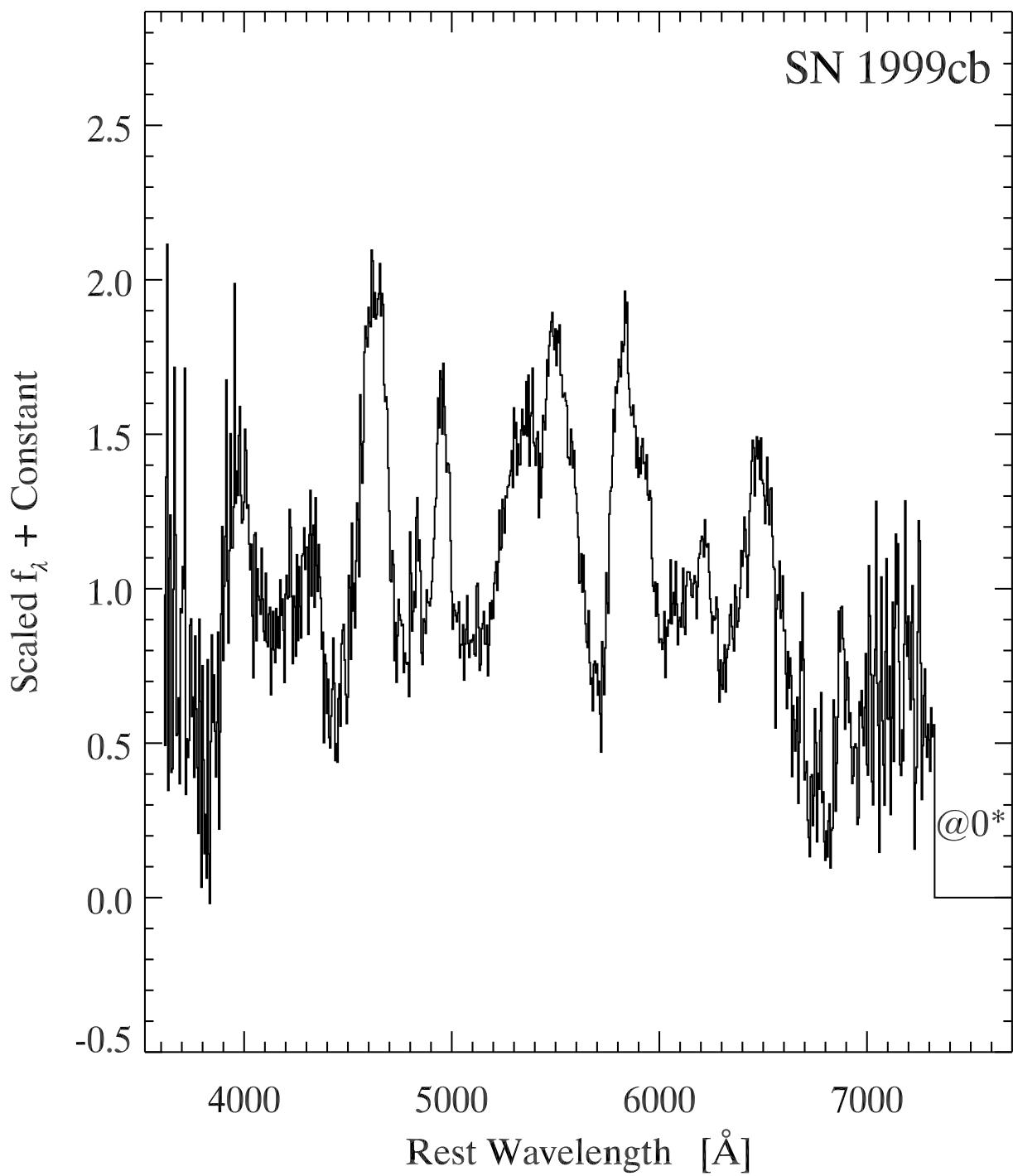


Figure 78: Spectra of SN 1999cb.

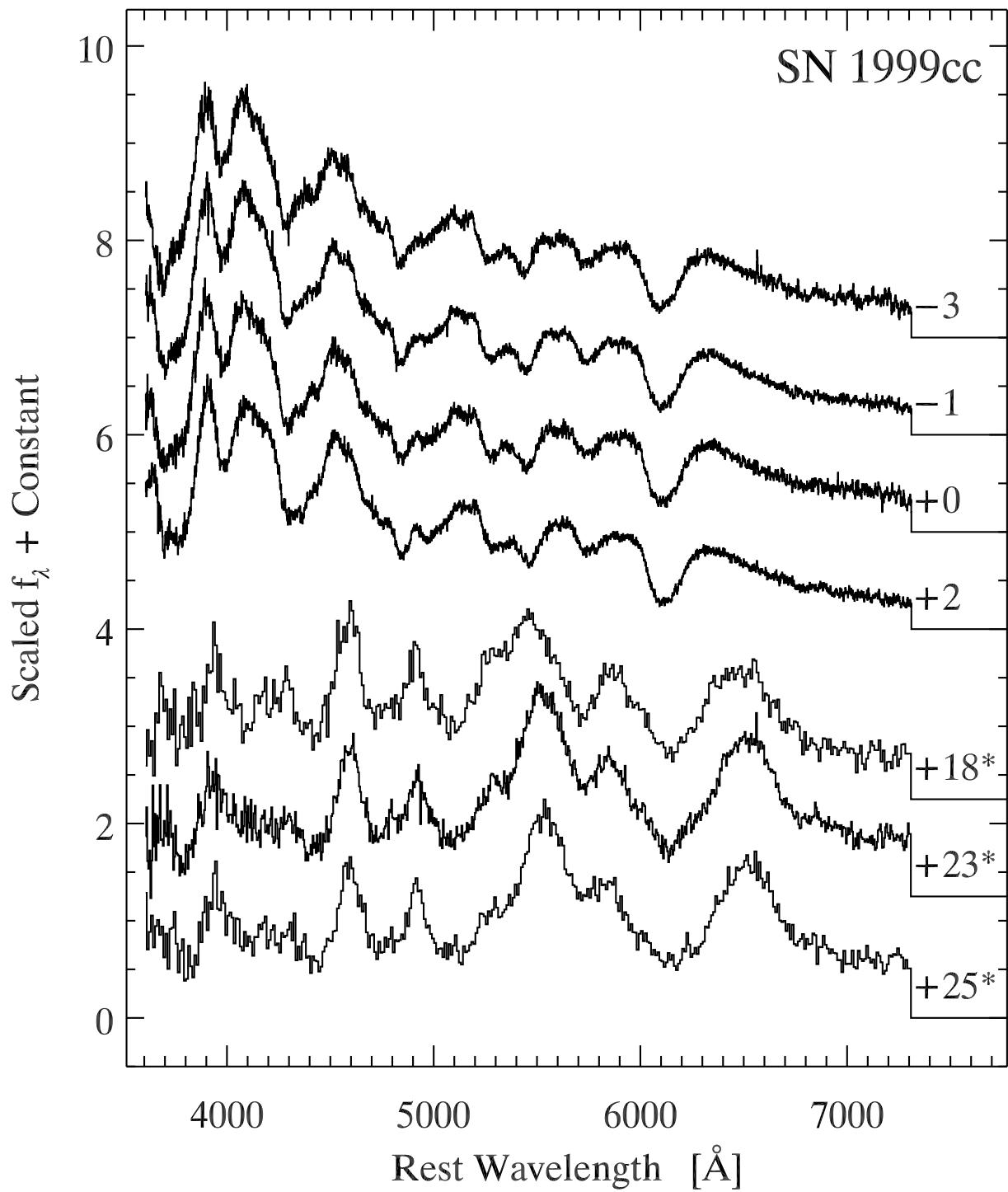


Figure 79: Spectra of SN 1999cc.

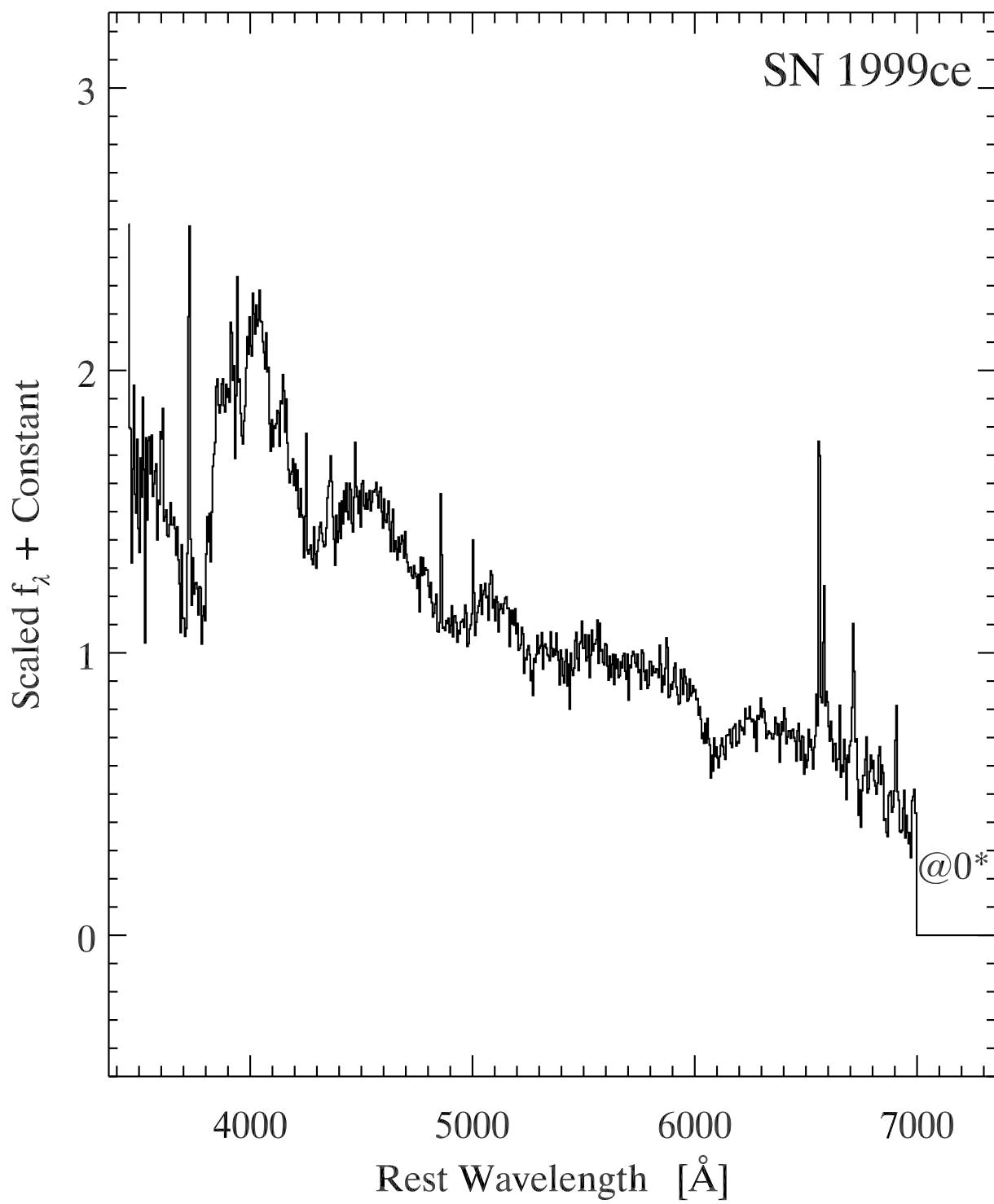


Figure 80: Spectra of SN 1999ce.

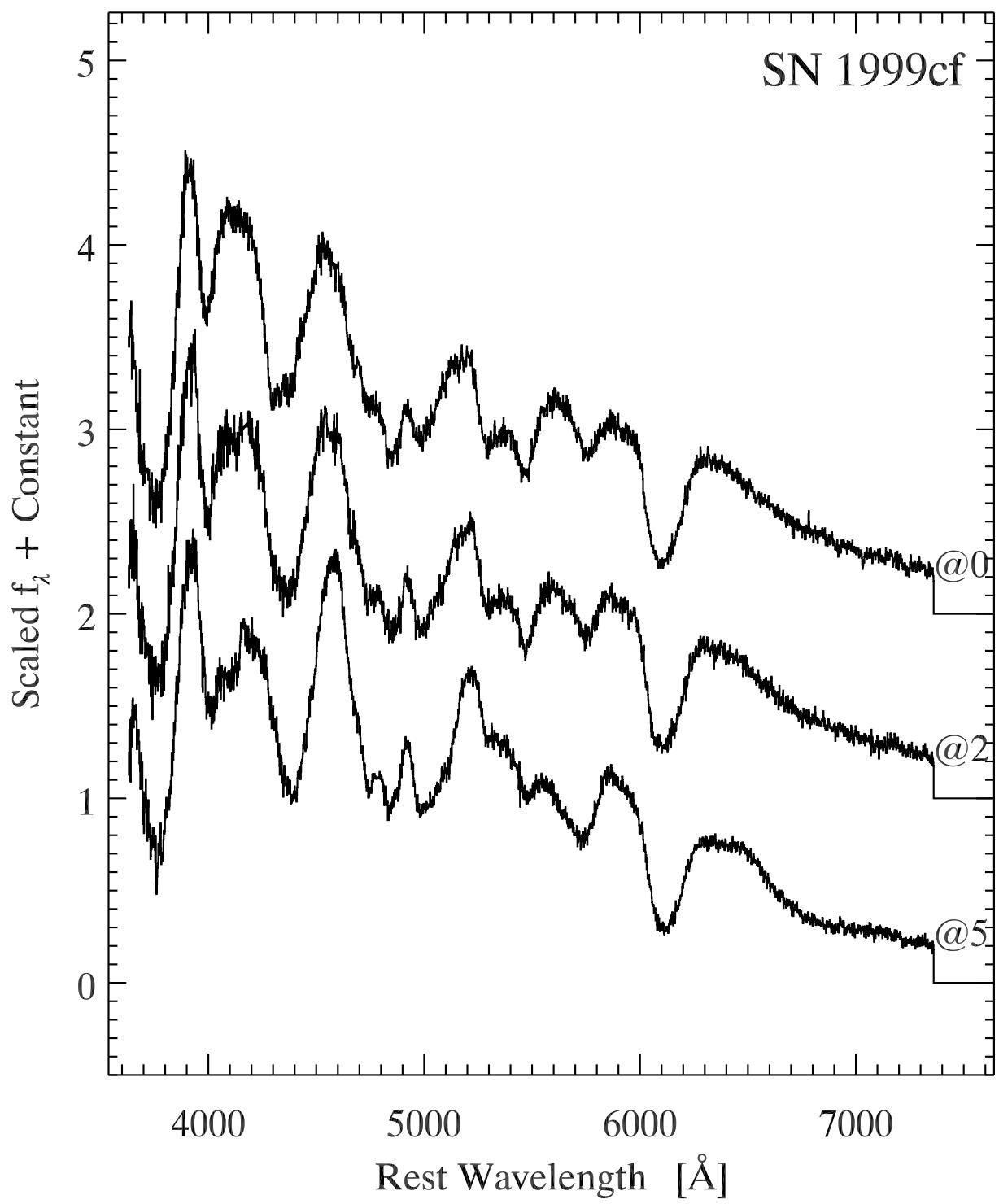


Figure 81: Spectra of SN 1999cf.

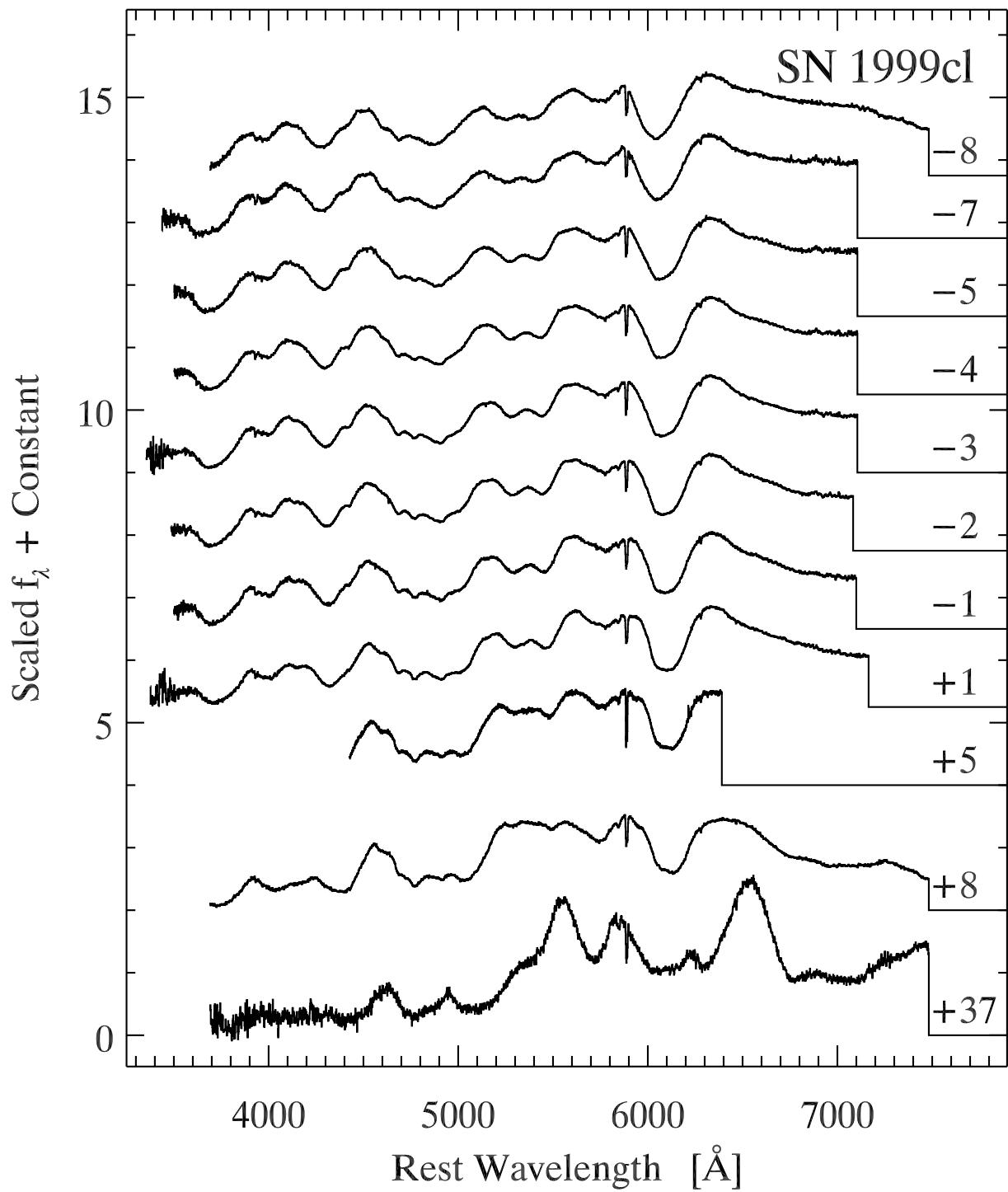


Figure 82: Spectra of SN 1999cl.

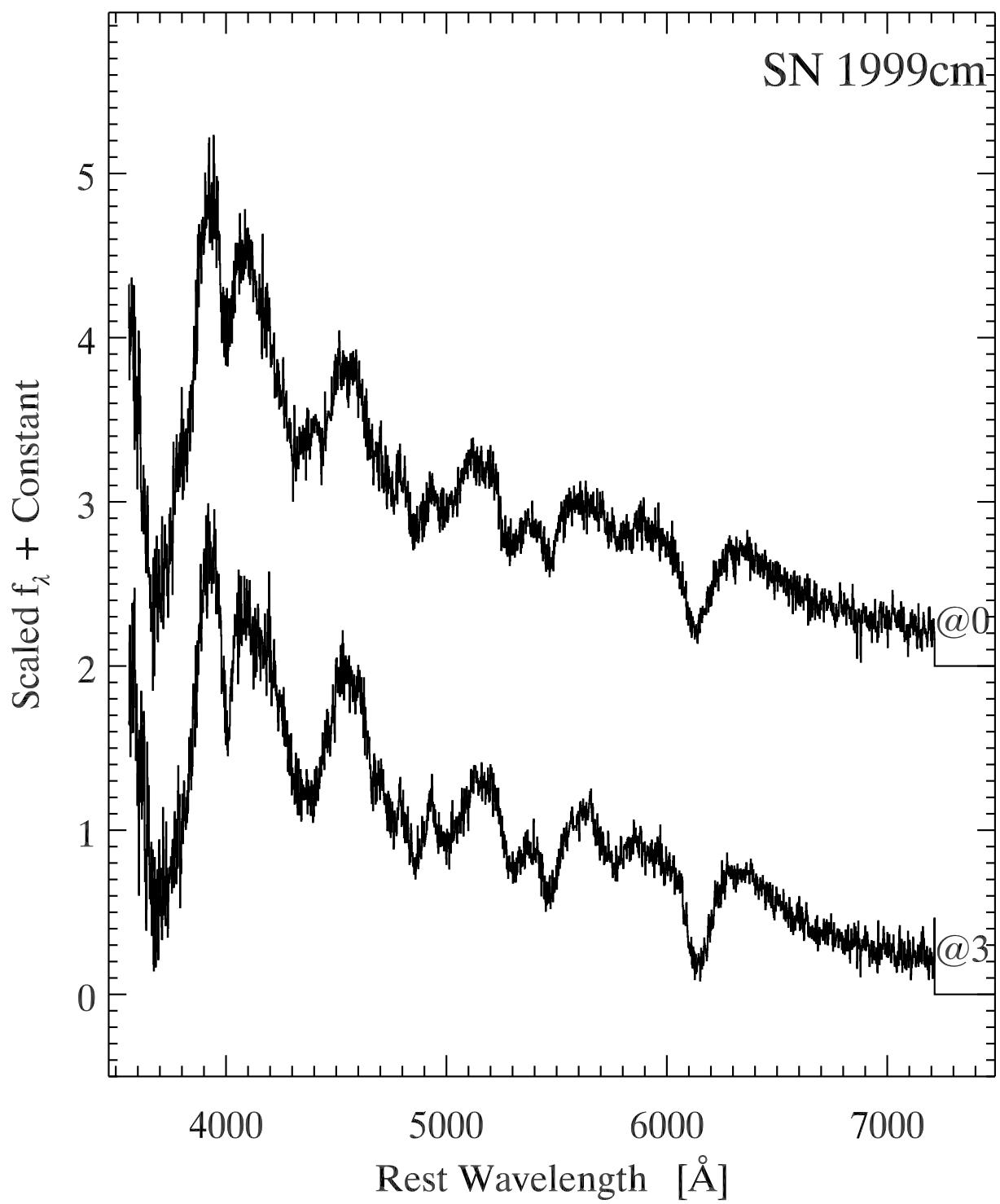


Figure 83: Spectra of SN 1999cm.

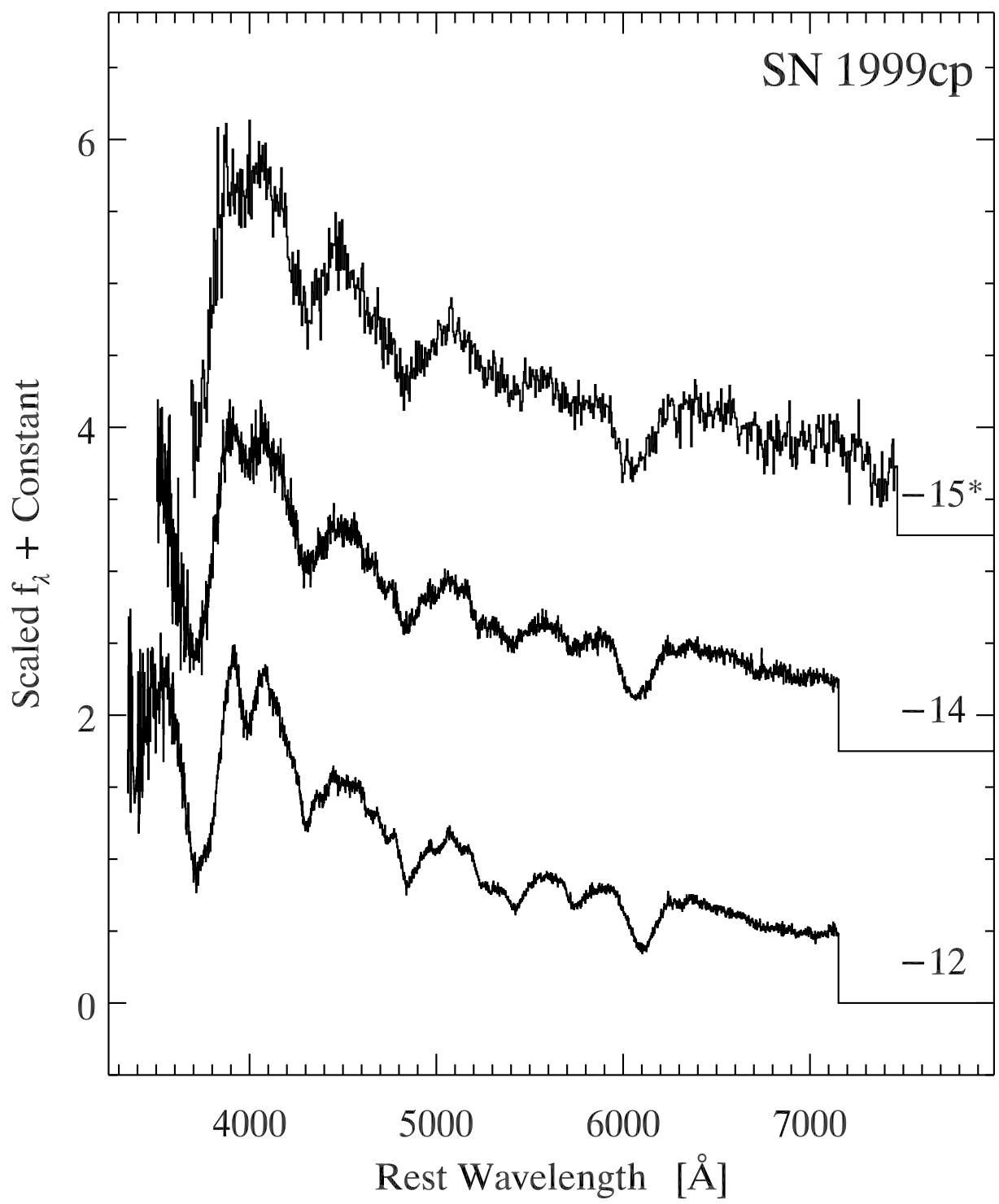


Figure 84: Spectra of SN 1999cp.

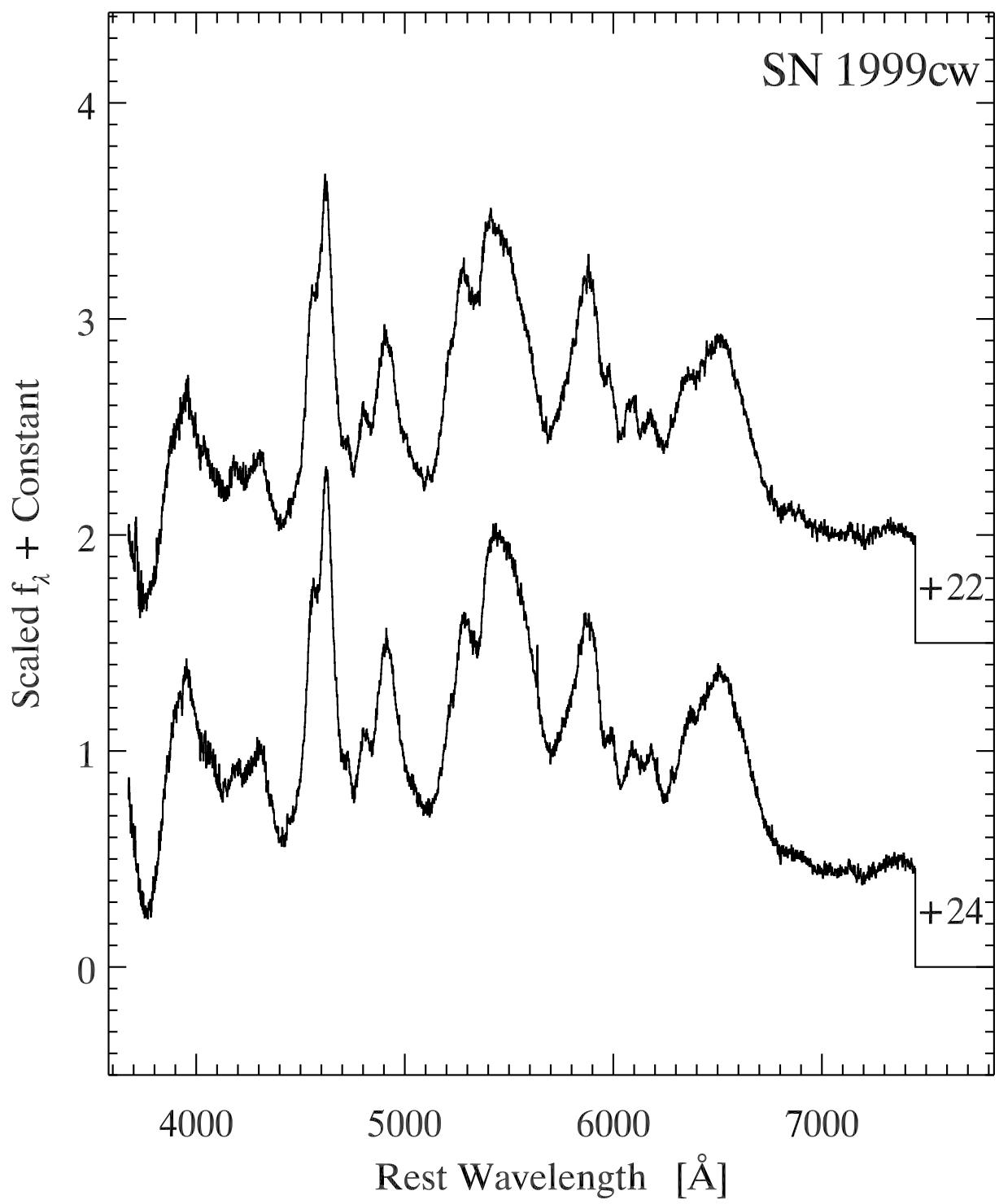


Figure 85: Spectra of SN 1999cw.

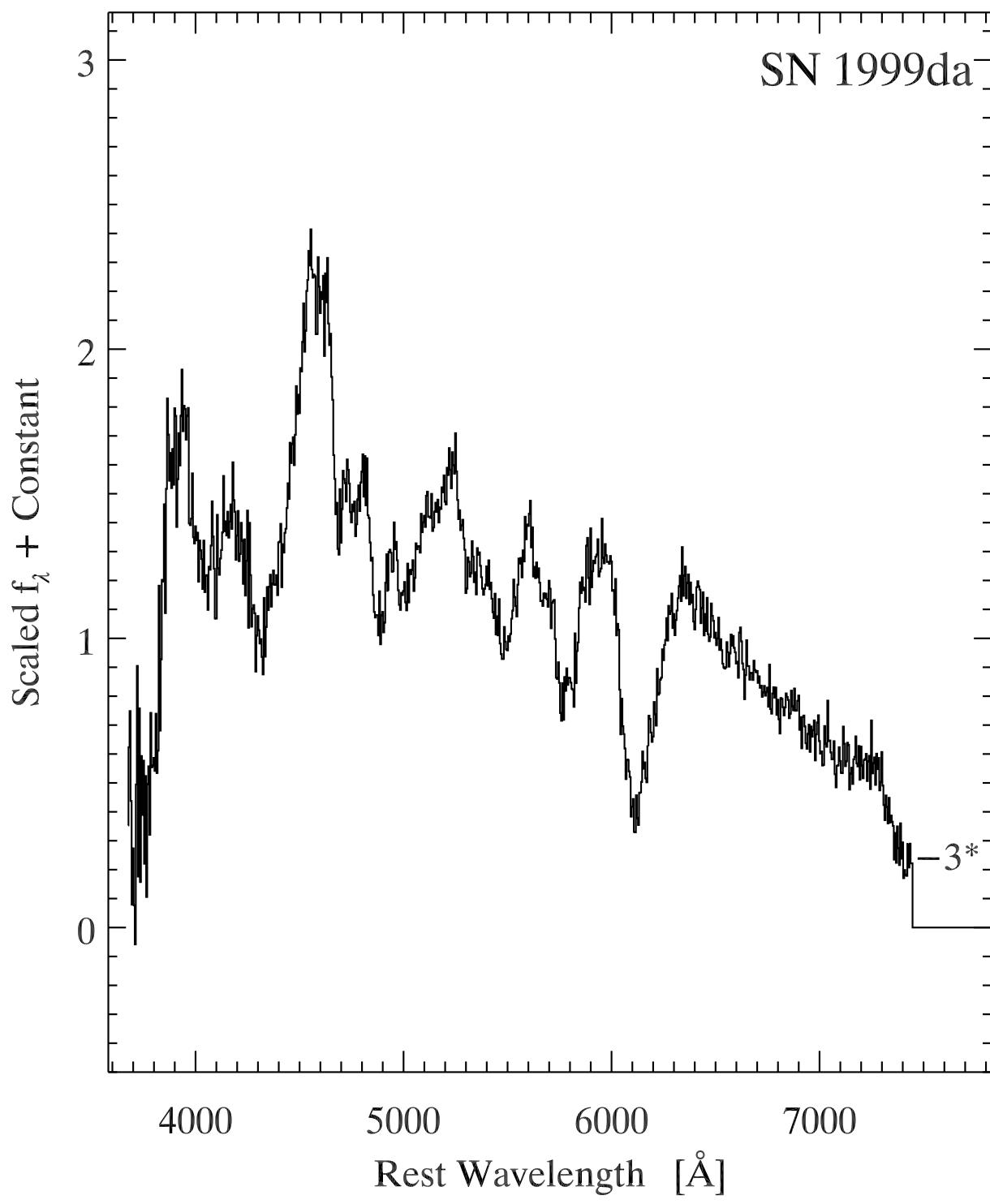


Figure 86: Spectra of SN 1999da.

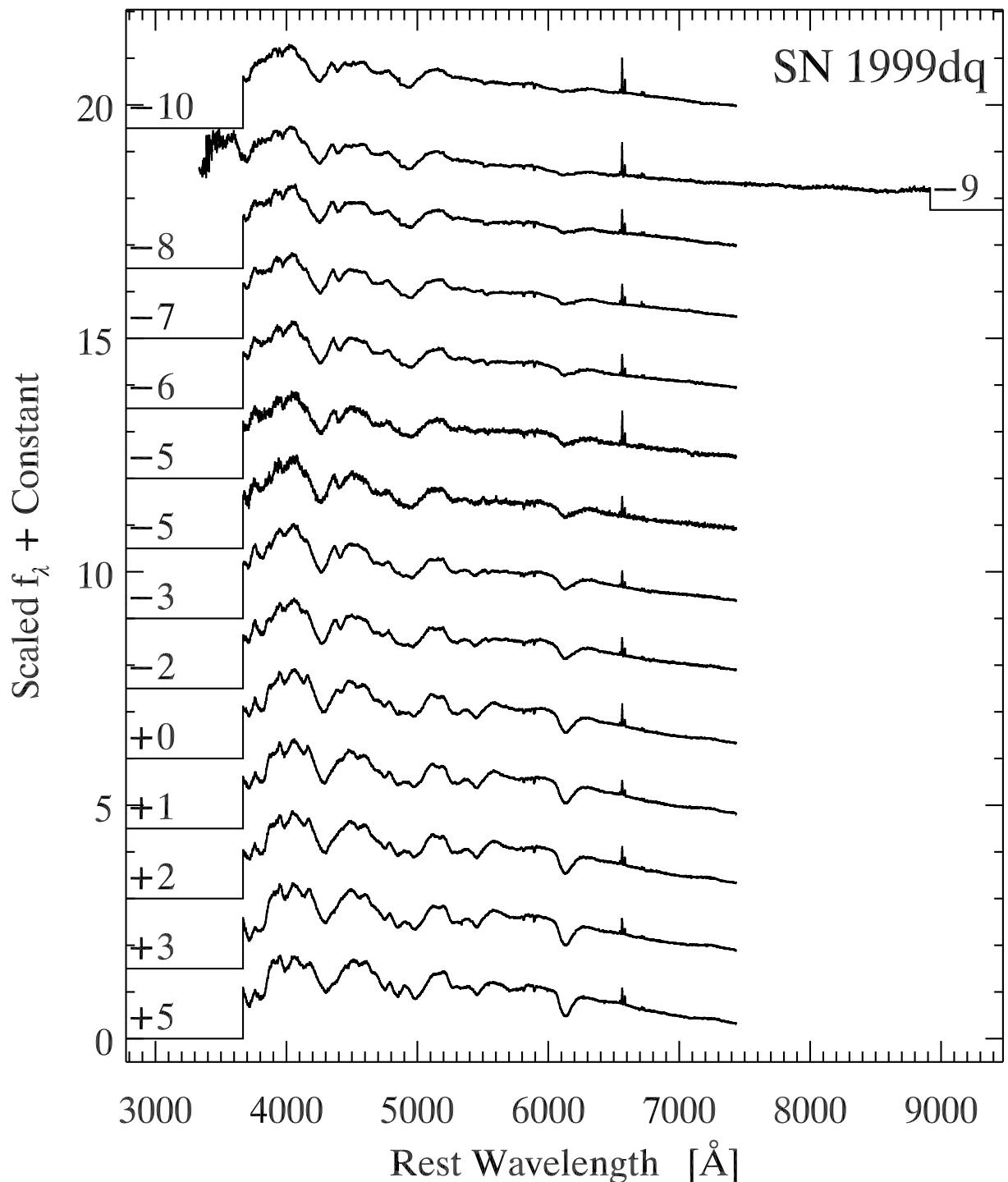


Figure 87: Early spectra of SN 1999dq.

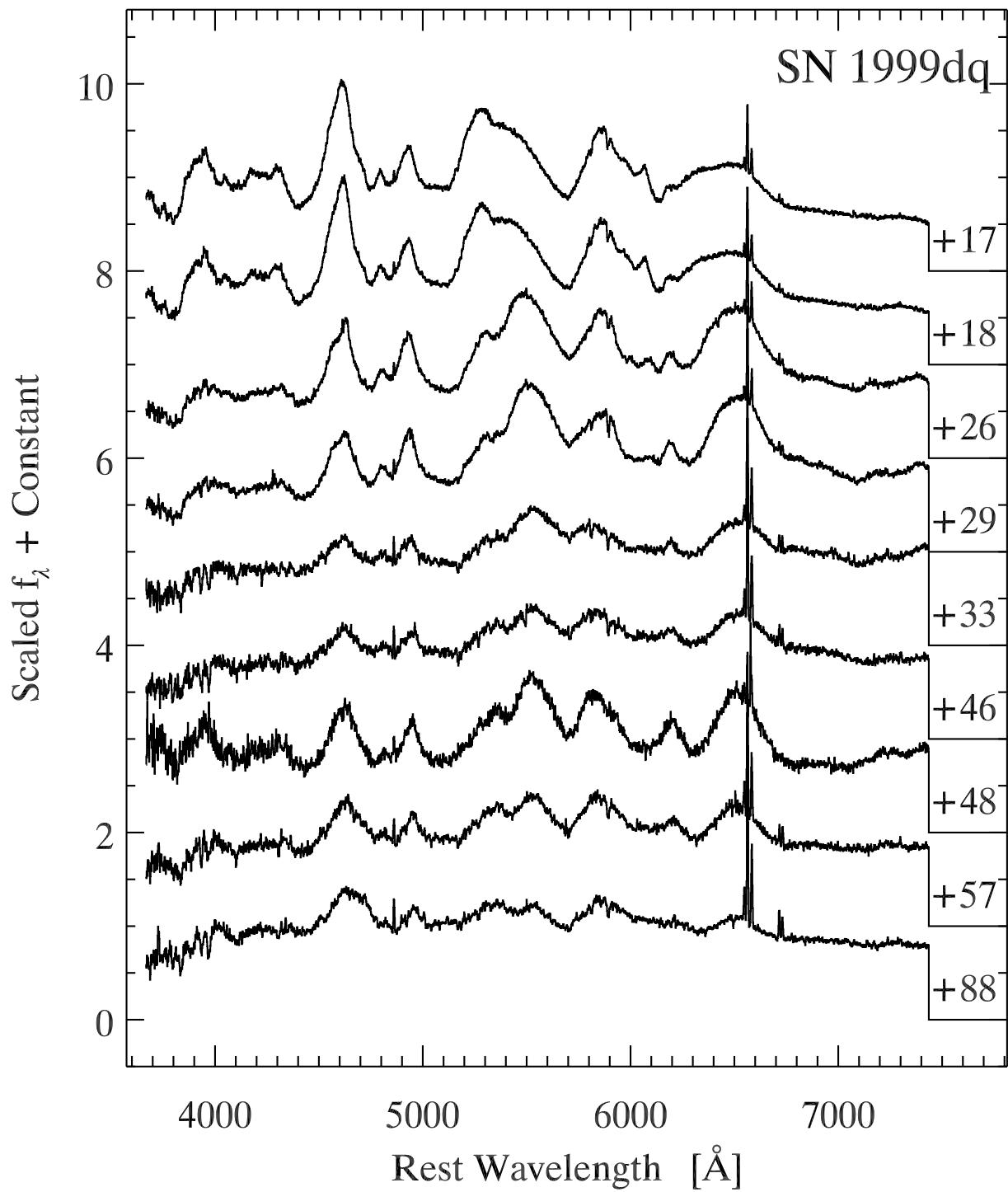


Figure 88: Late spectra of SN 1999dq.

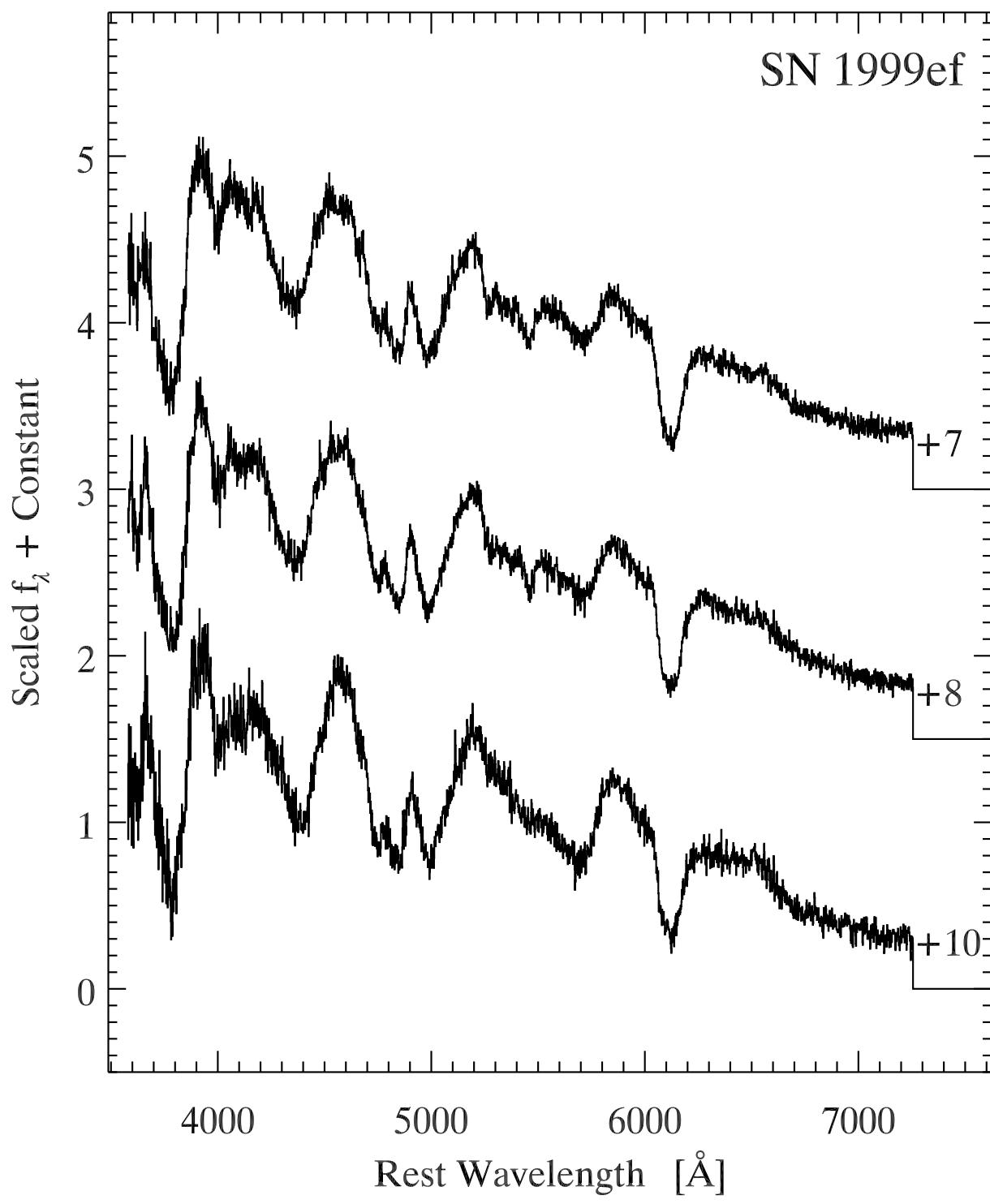


Figure 89: Spectra of SN 1999ef.

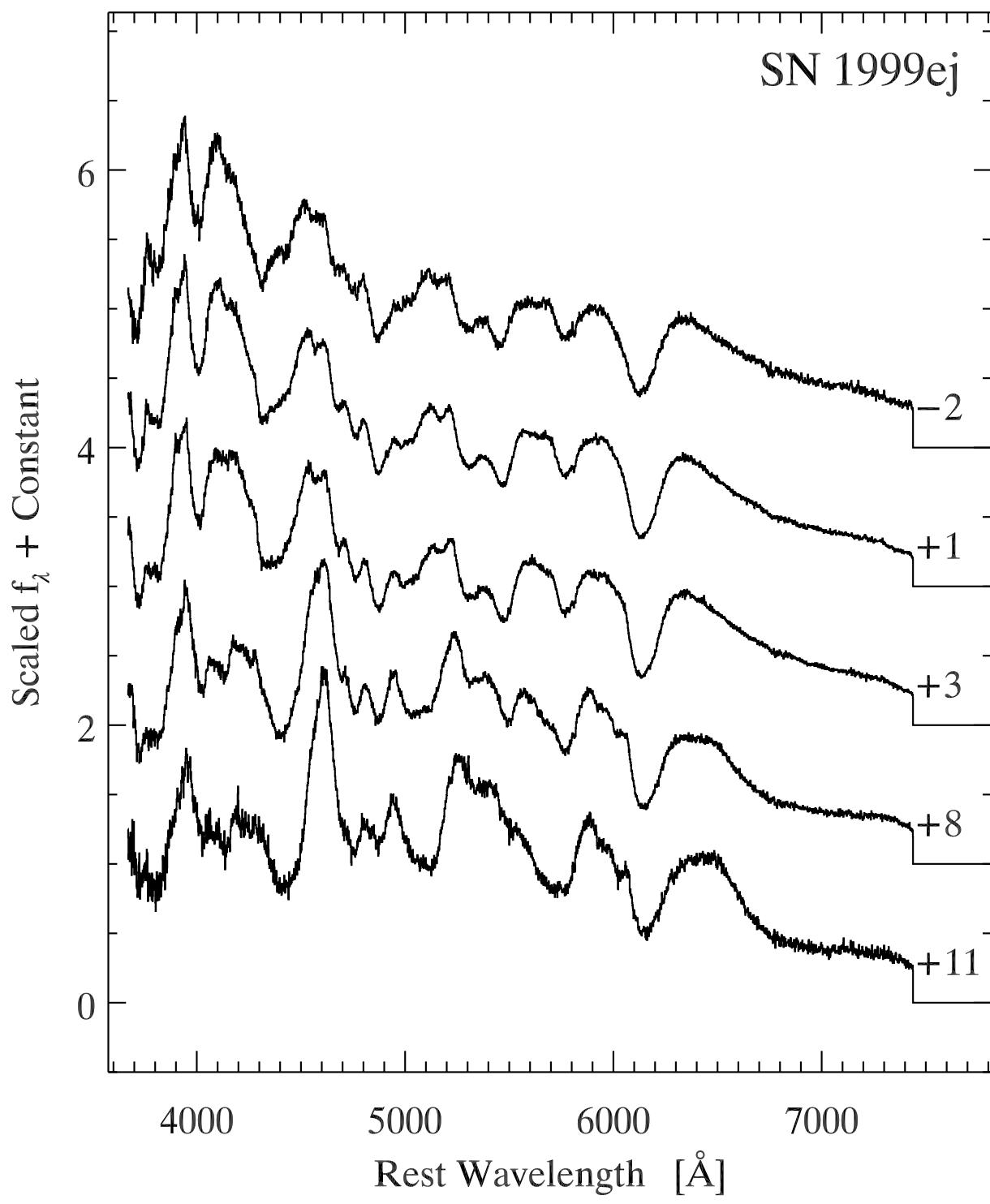


Figure 90: Spectra of SN 1999ej.

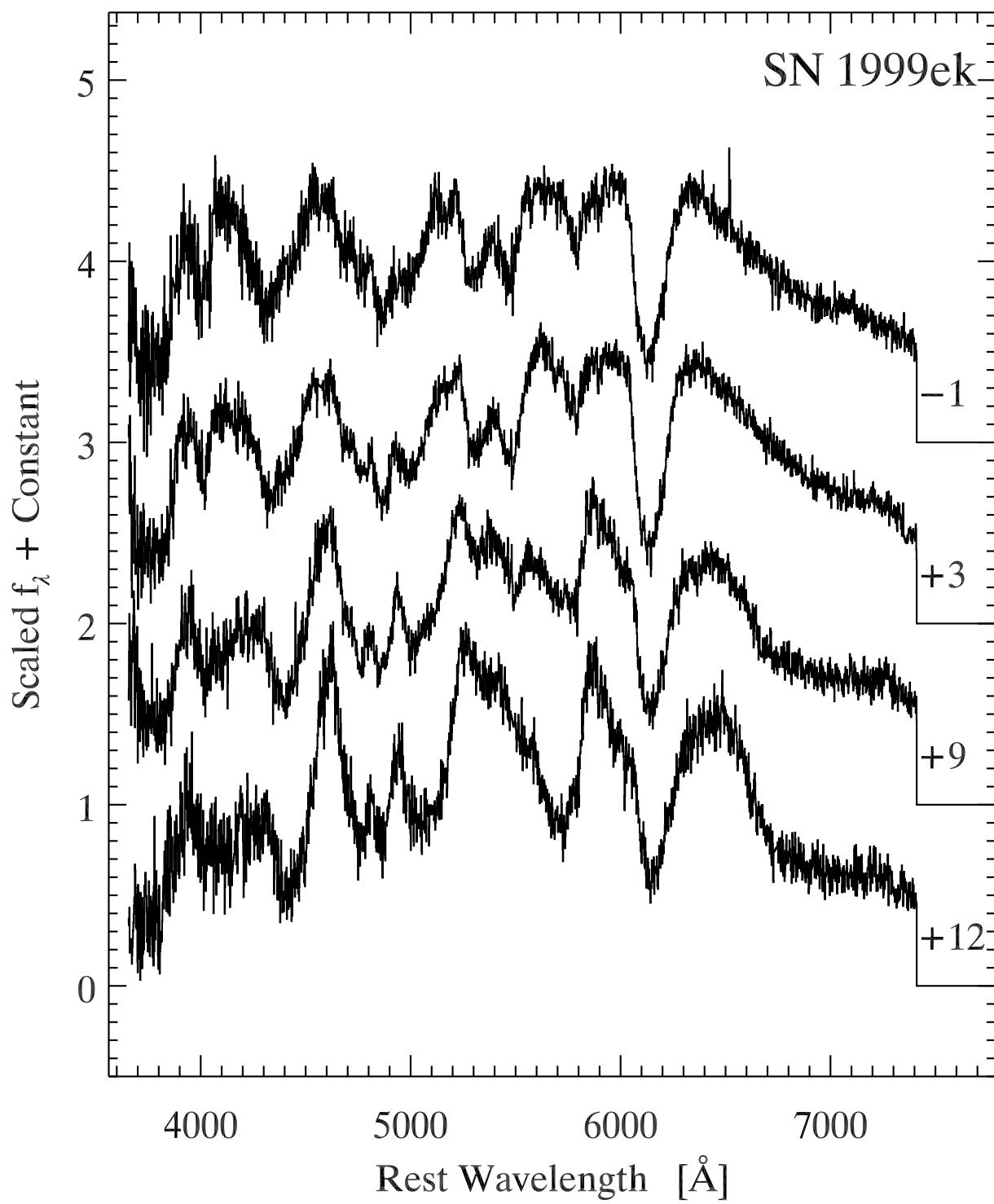


Figure 91: Spectra of SN 1999ek.

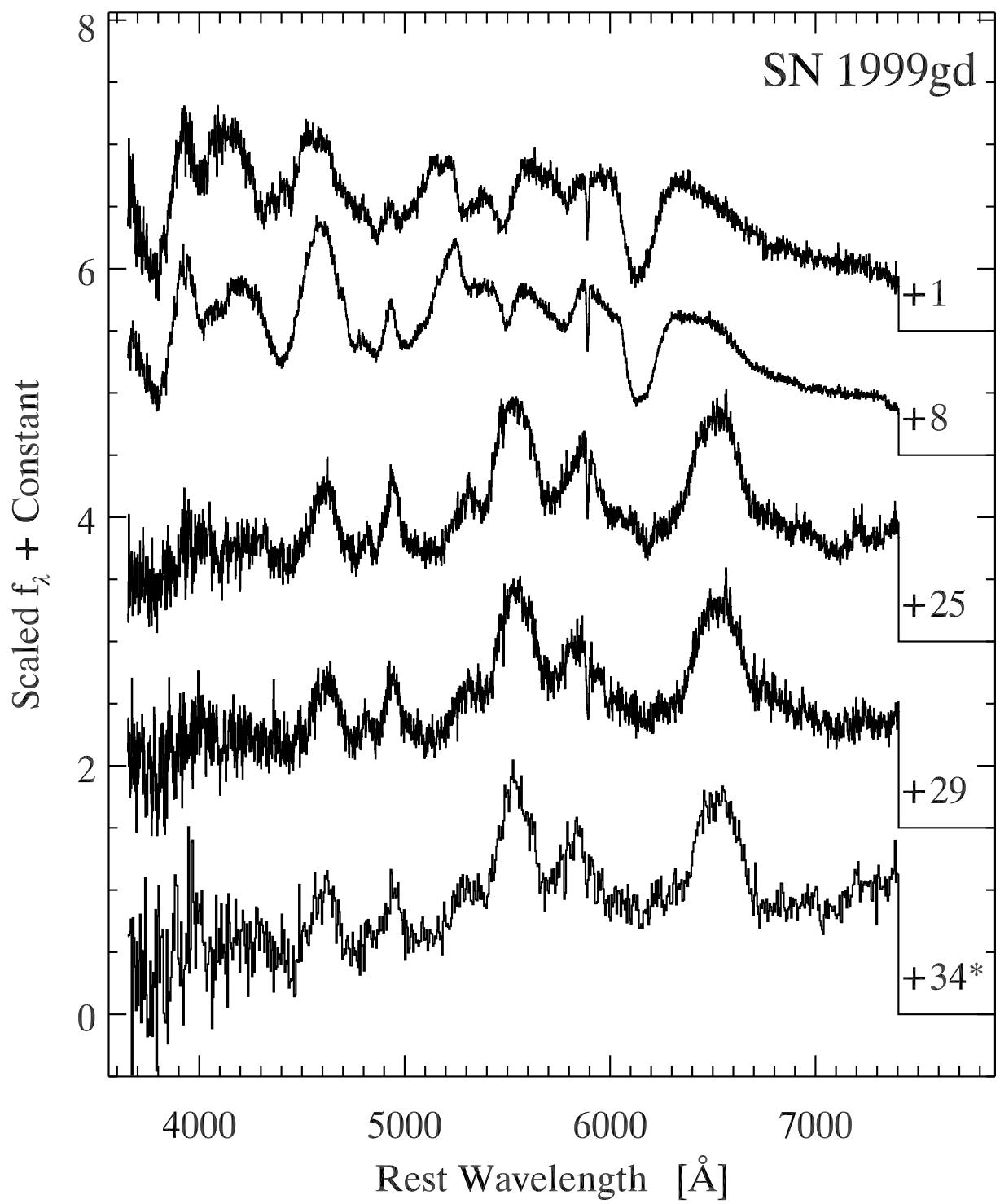


Figure 92: Spectra of SN 1999gd.

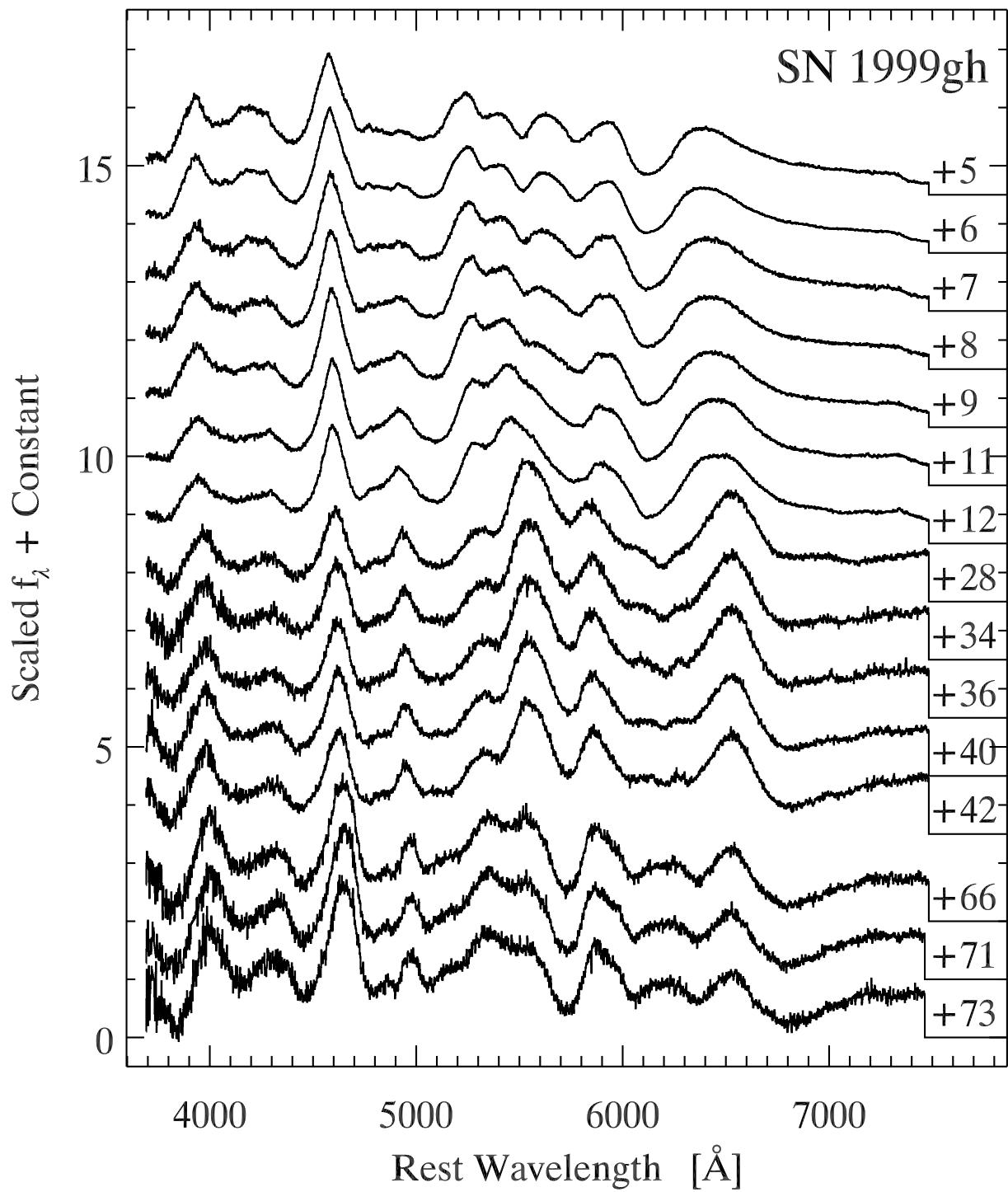


Figure 93: Spectra of SN 1999gh.

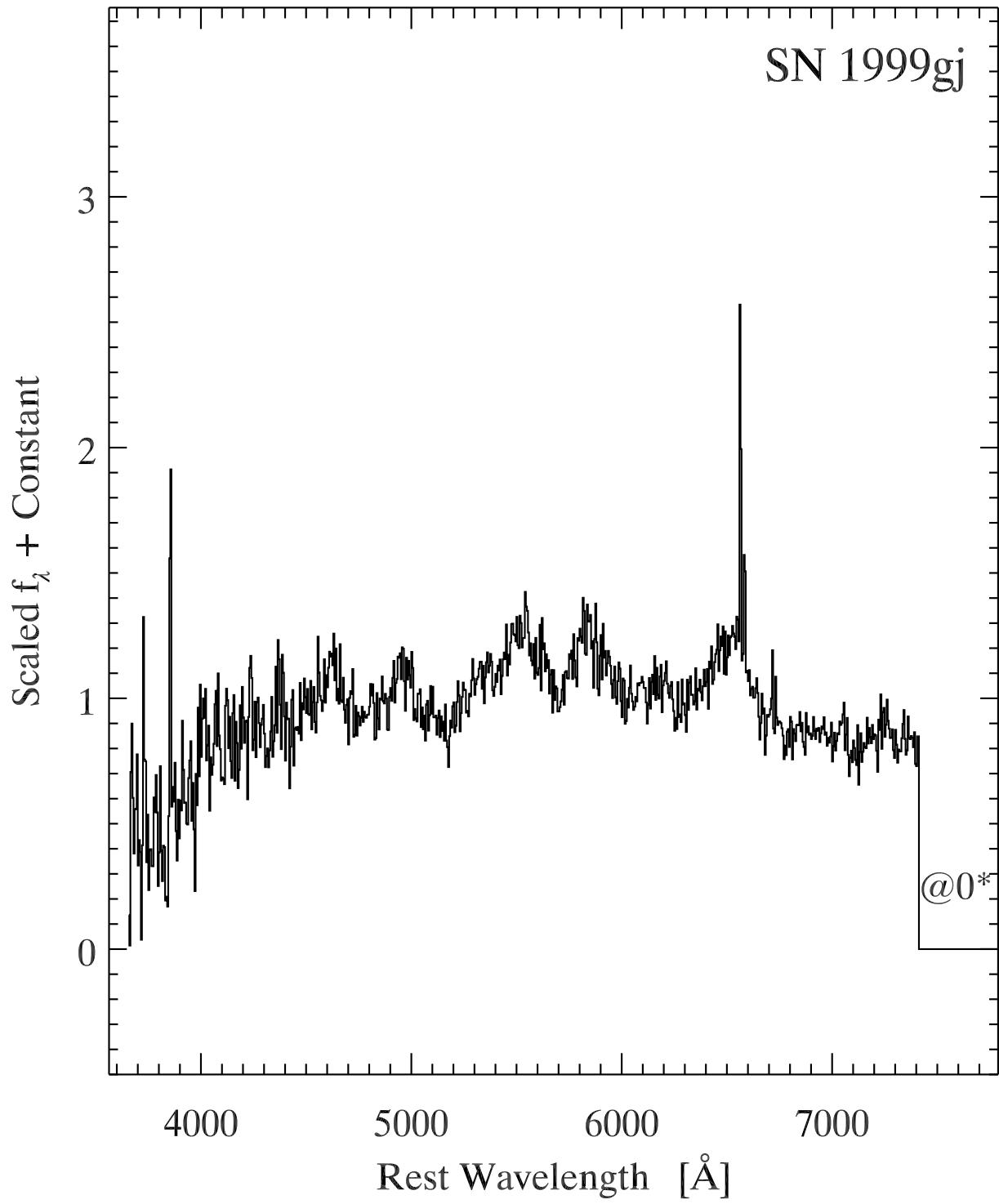


Figure 94: Spectra of SN 1999gj.

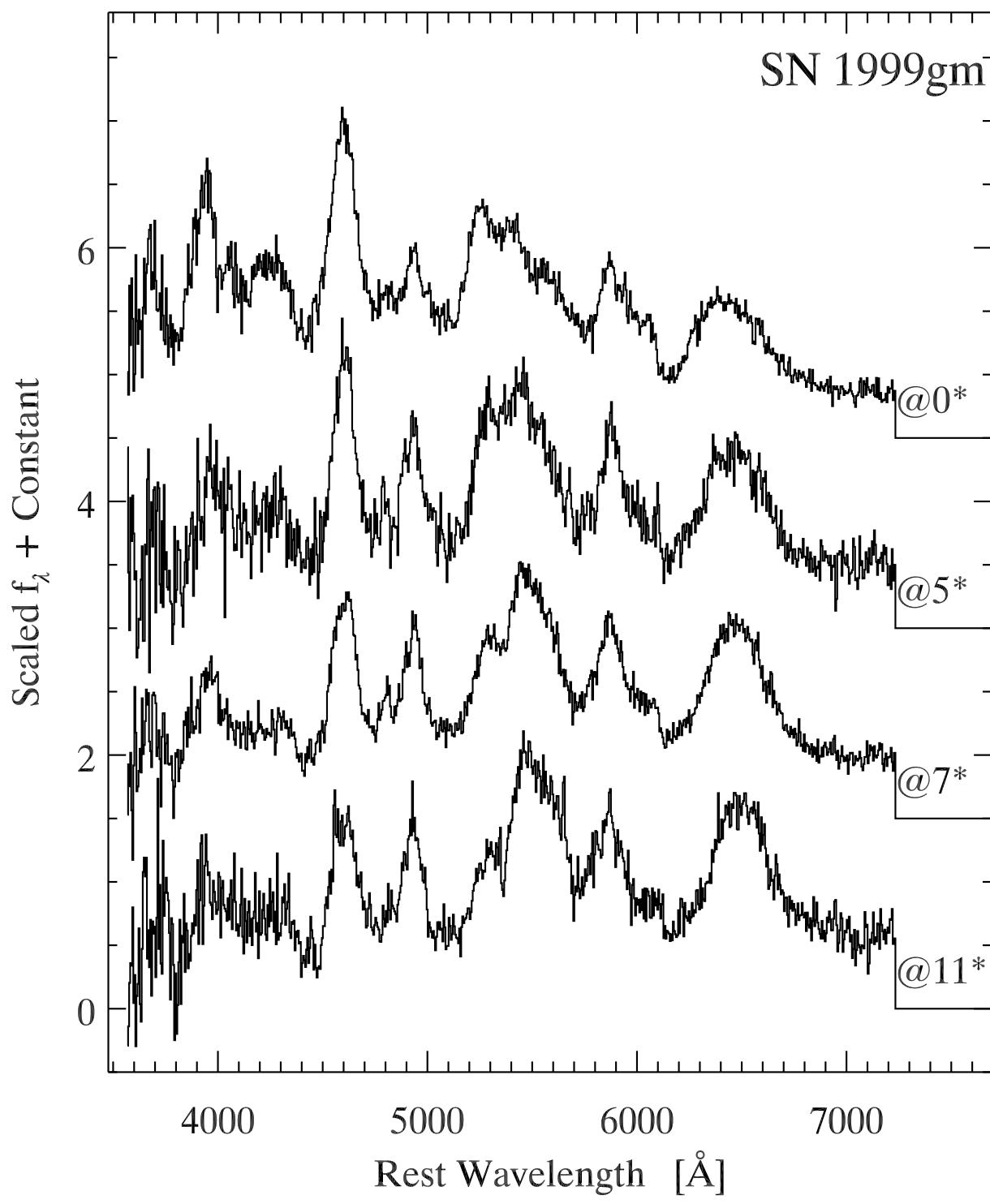


Figure 95: Spectra of SN 1999gm.

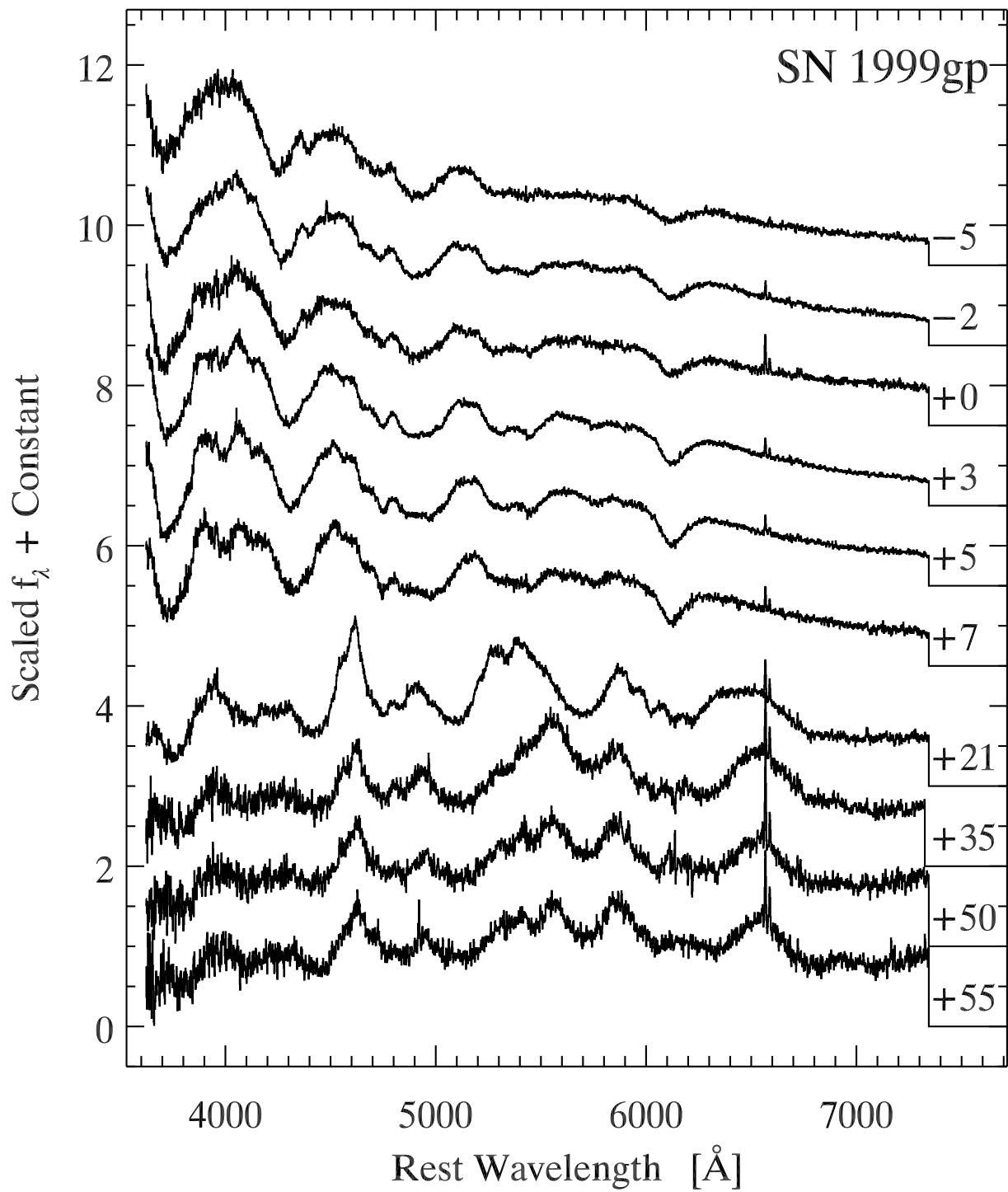


Figure 96: Spectra of SN 1999gp.

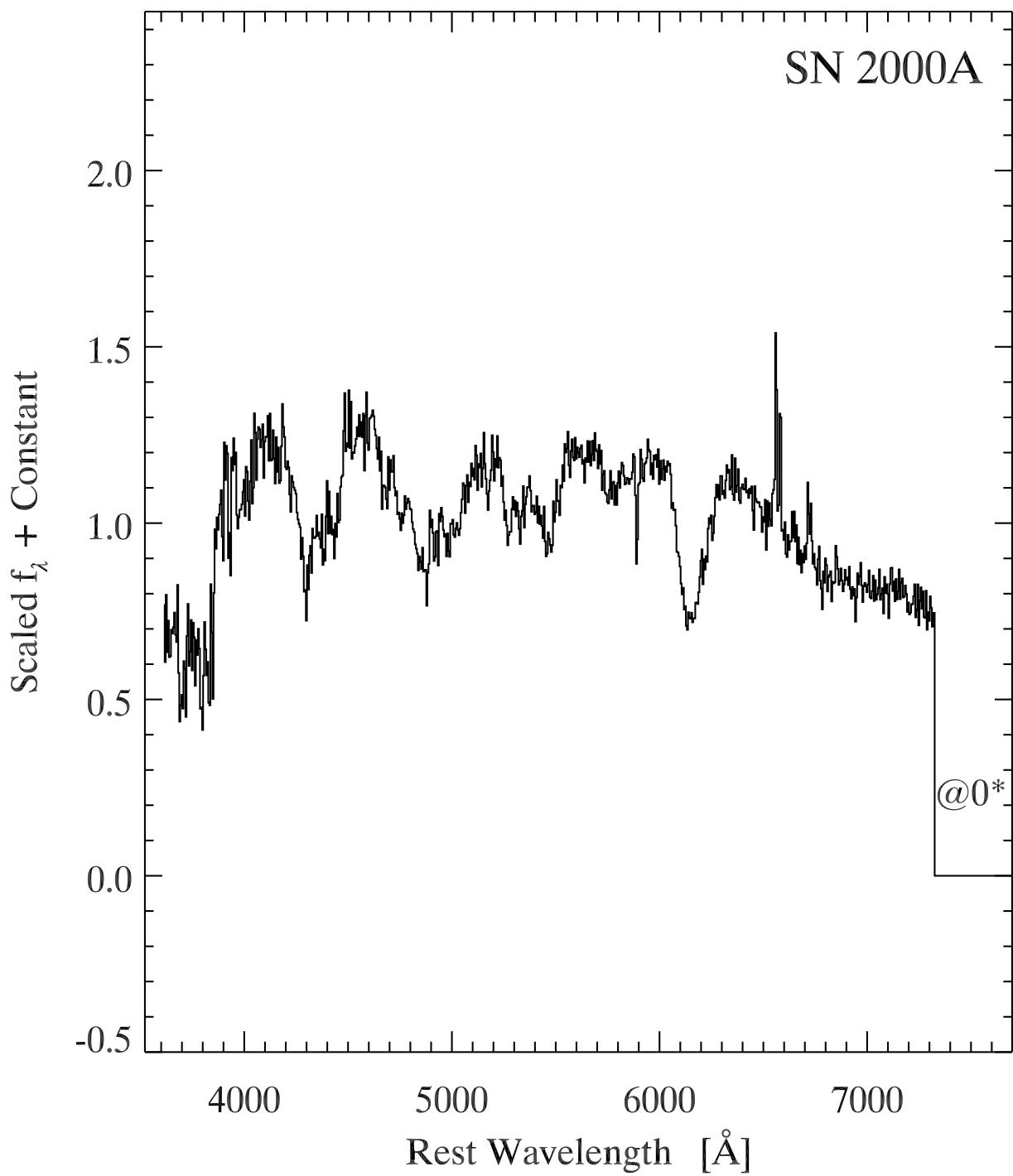


Figure 97: Spectra of SN 2000A.

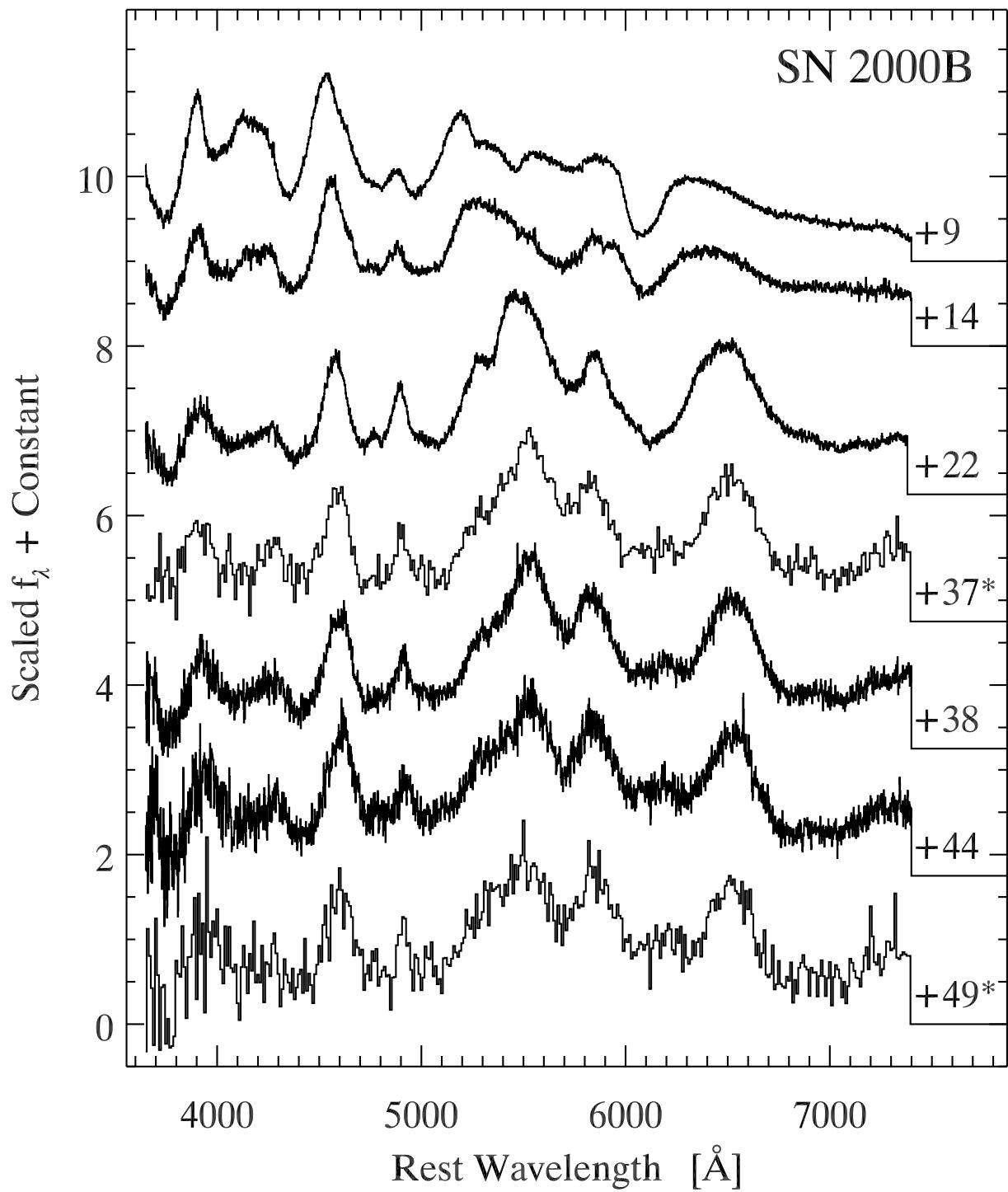


Figure 98: Spectra of SN 2000B.

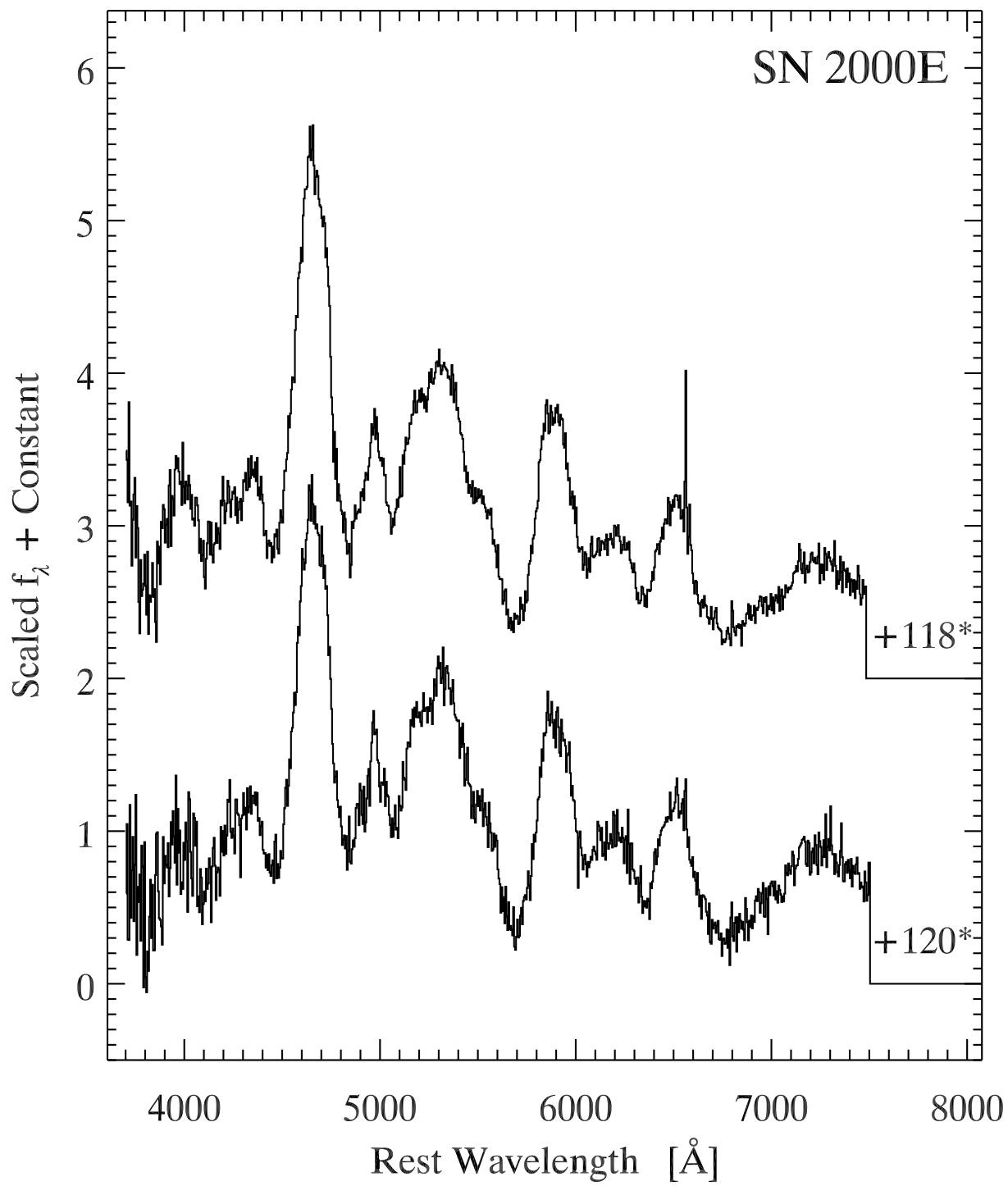


Figure 99: Spectra of SN 2000E.

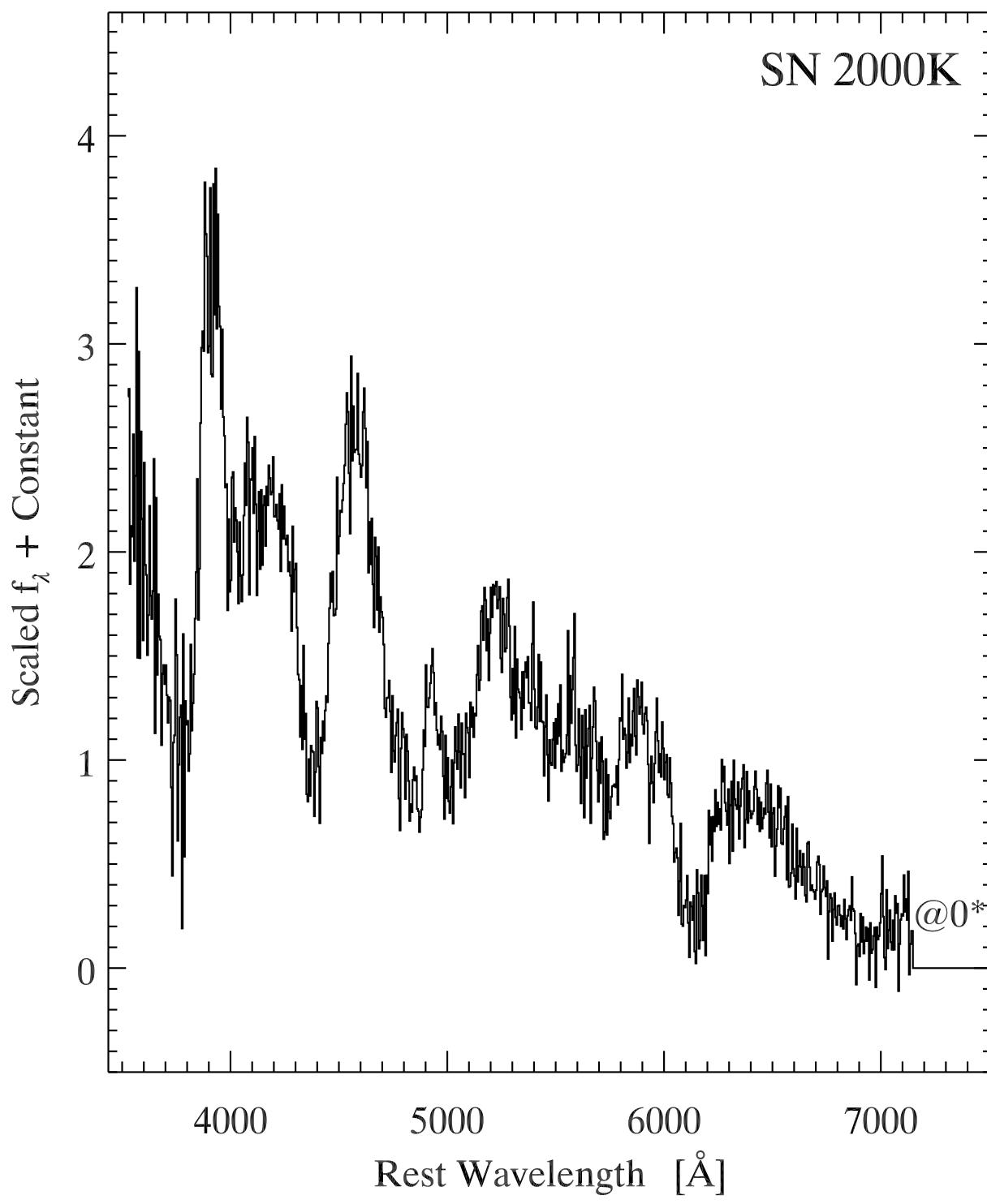


Figure 100: Spectra of SN 2000K.

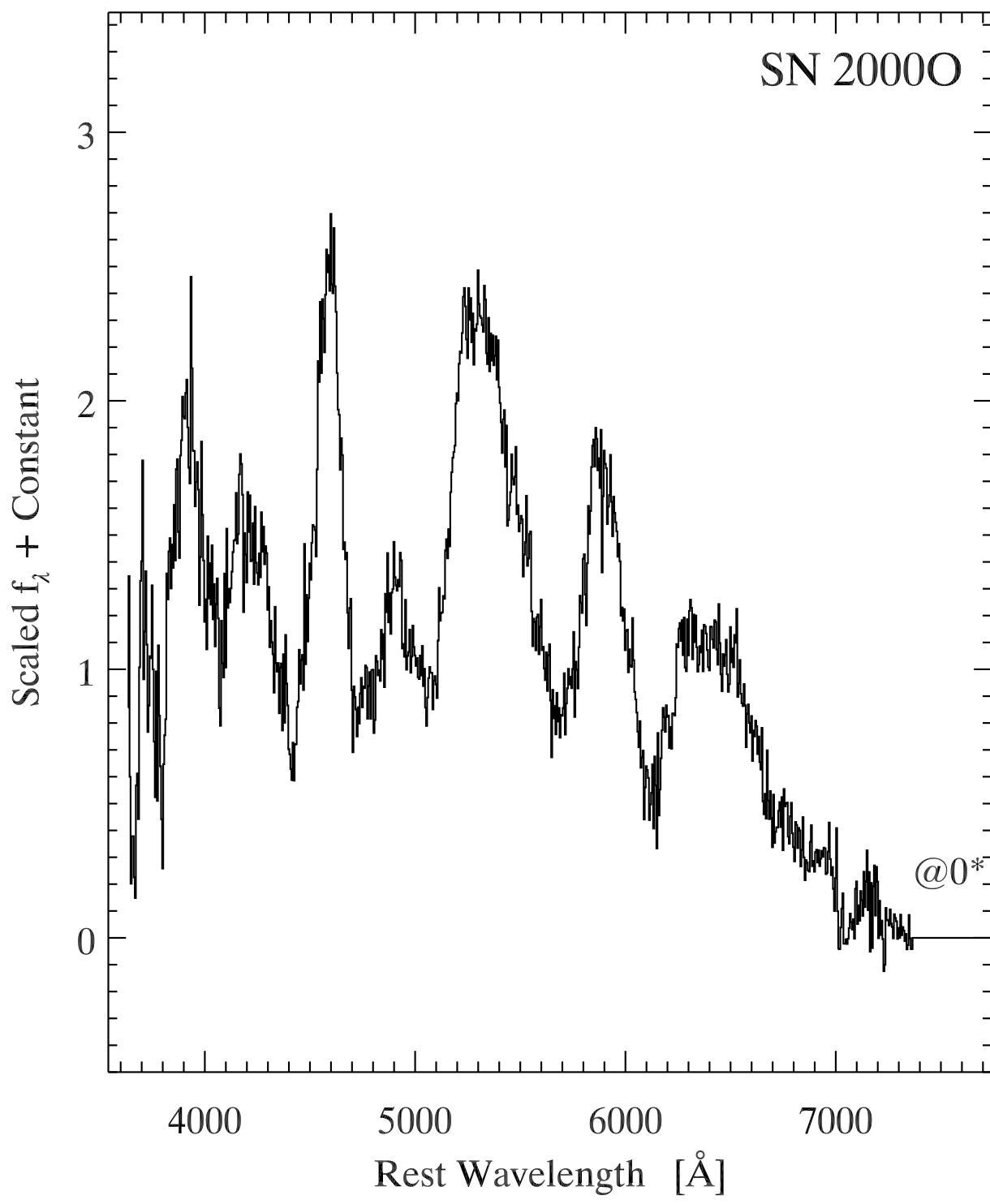


Figure 101: Spectra of SN 2000O.

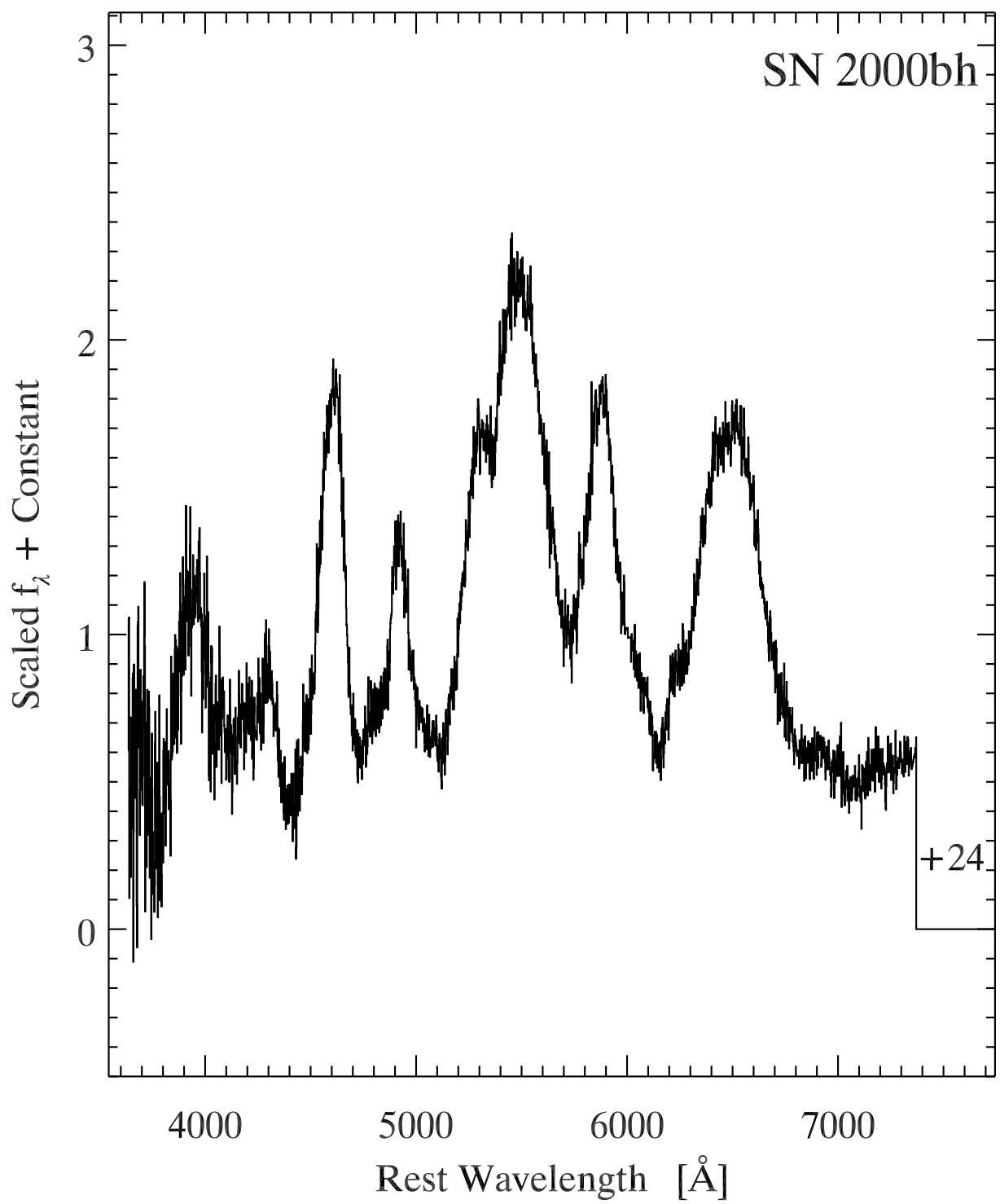


Figure 102: Spectra of SN 2000bh.

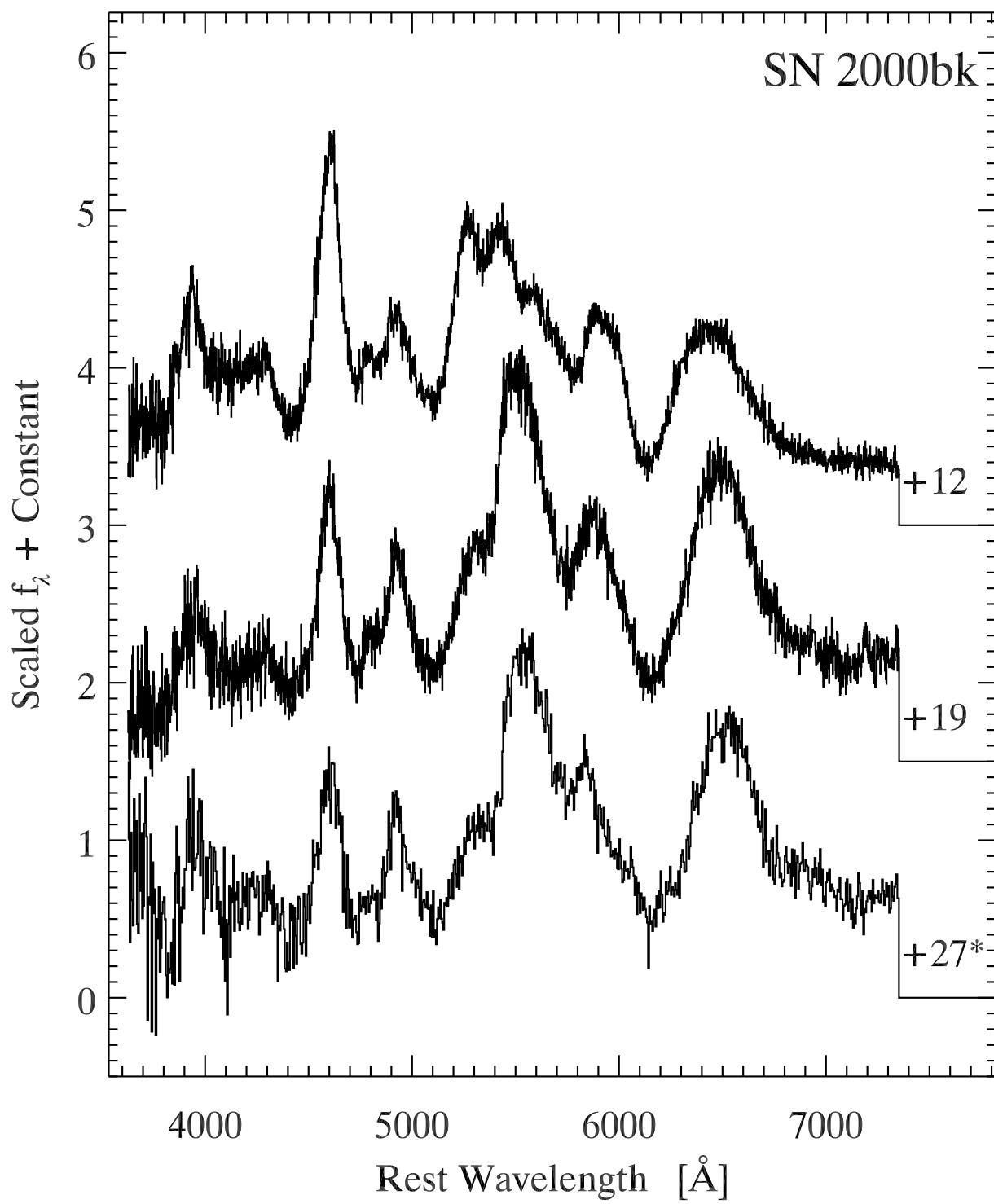


Figure 103: Spectra of SN 2000bk.

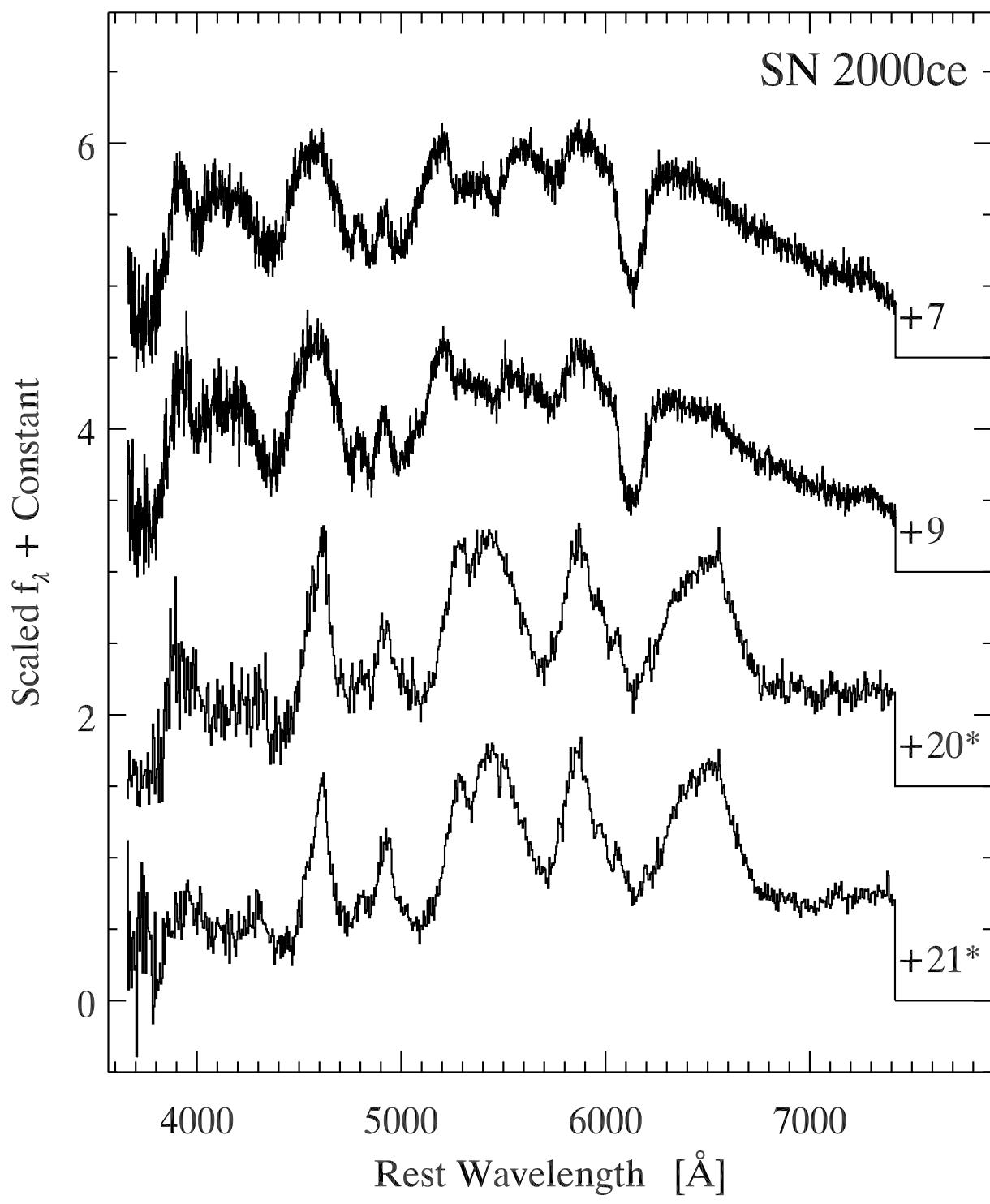


Figure 104: Spectra of SN 2000ce.

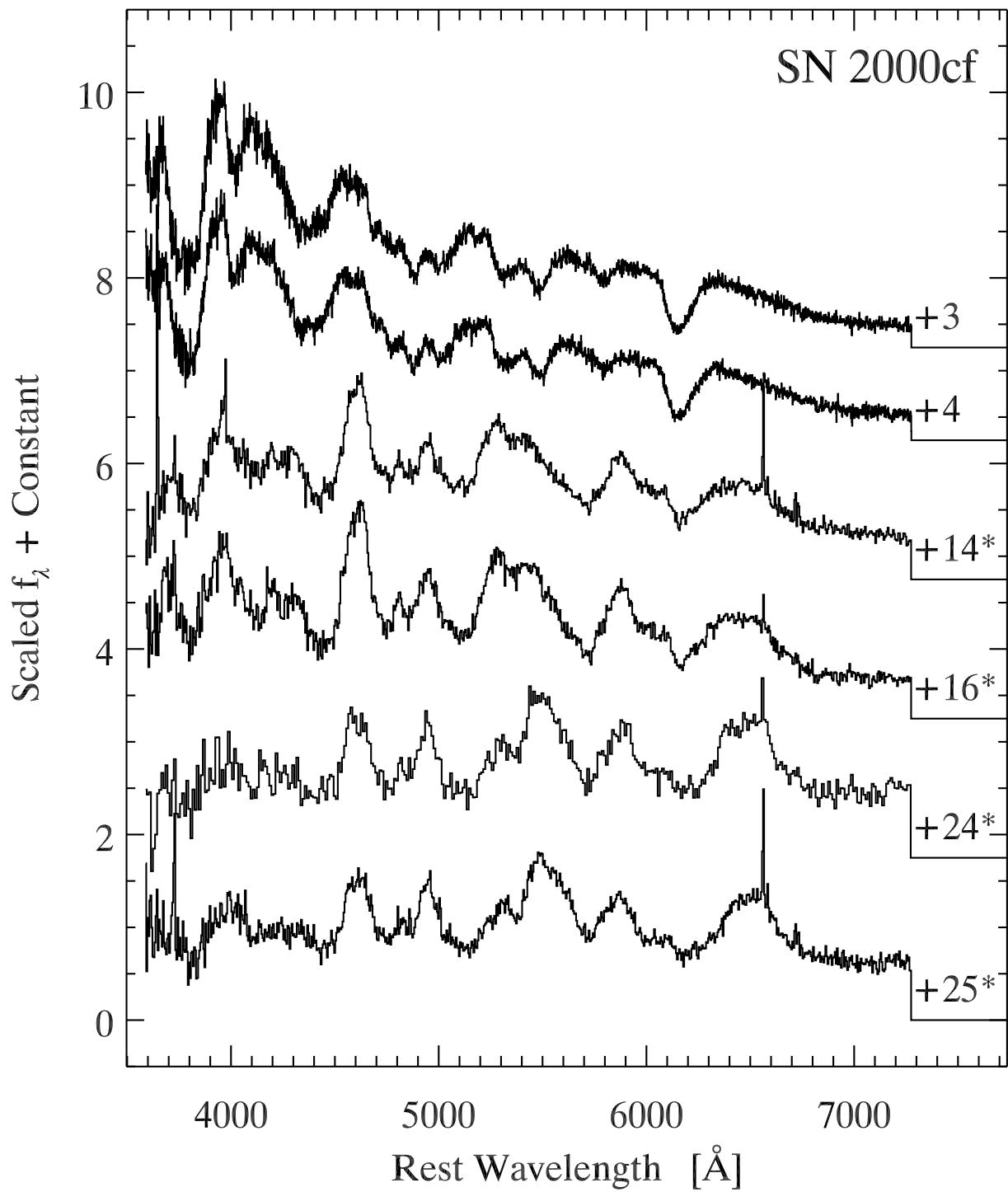


Figure 105: Spectra of SN 2000cf.

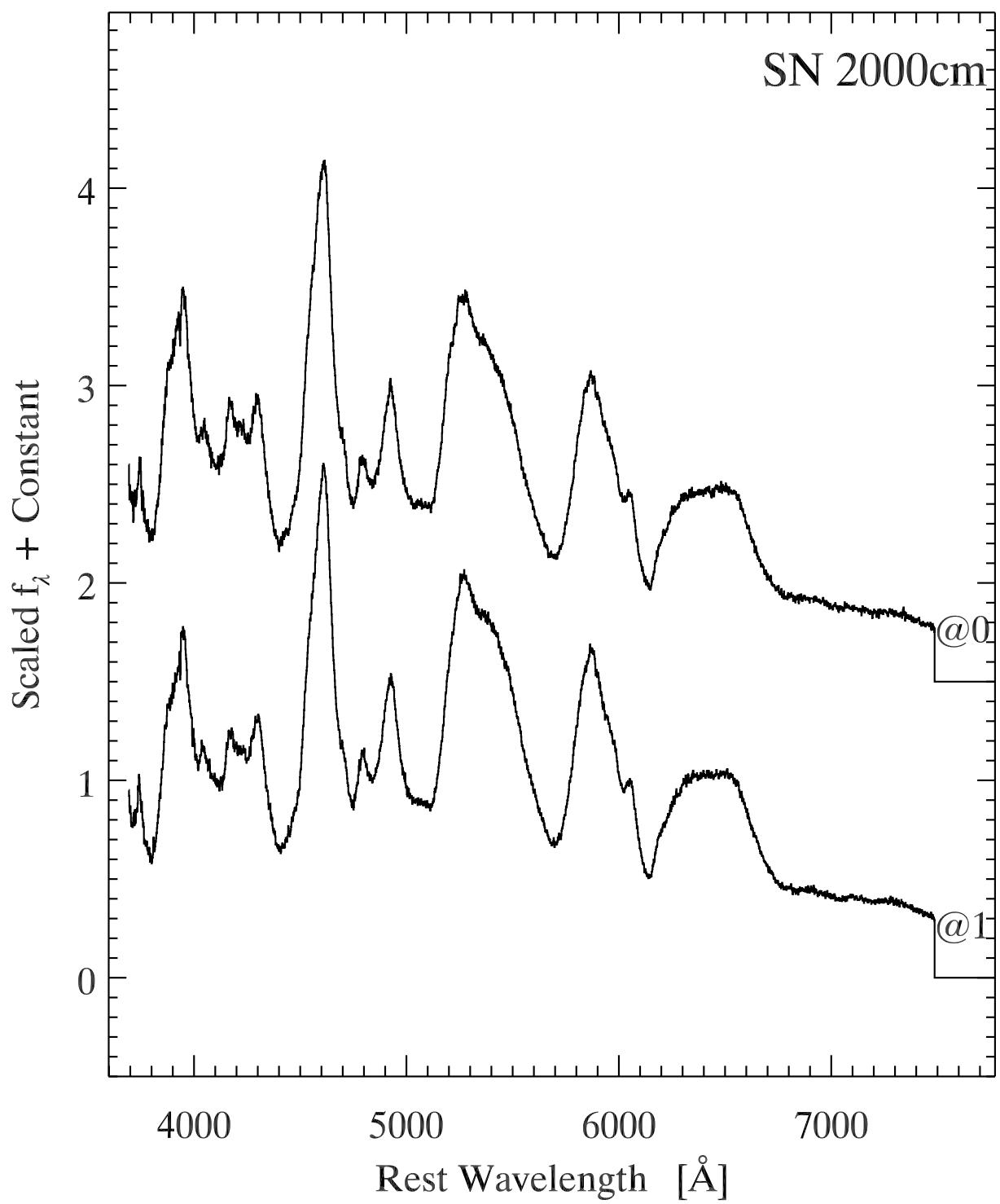


Figure 106: Spectra of SN 2000cm.

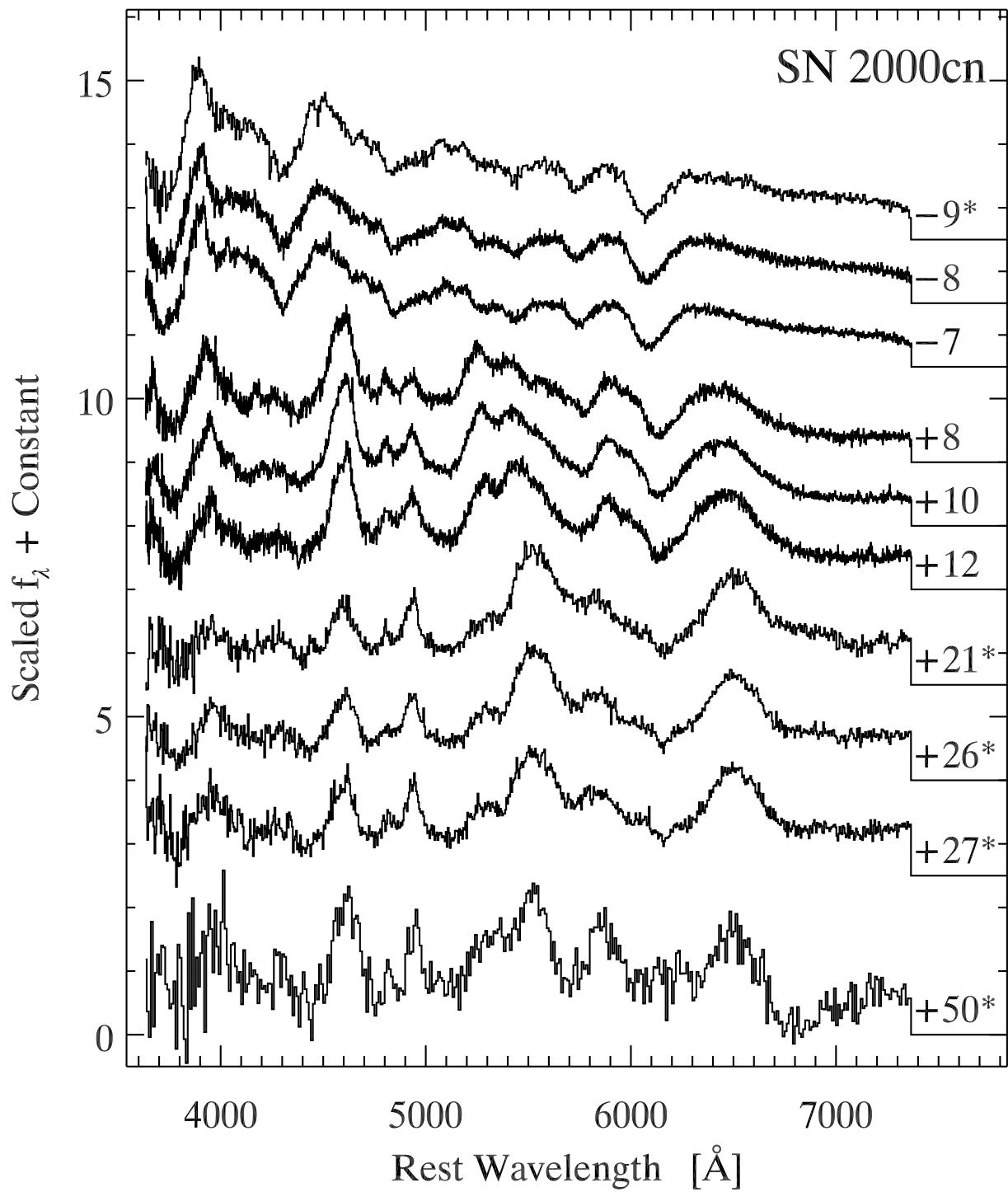


Figure 107: Spectra of SN 2000cn.

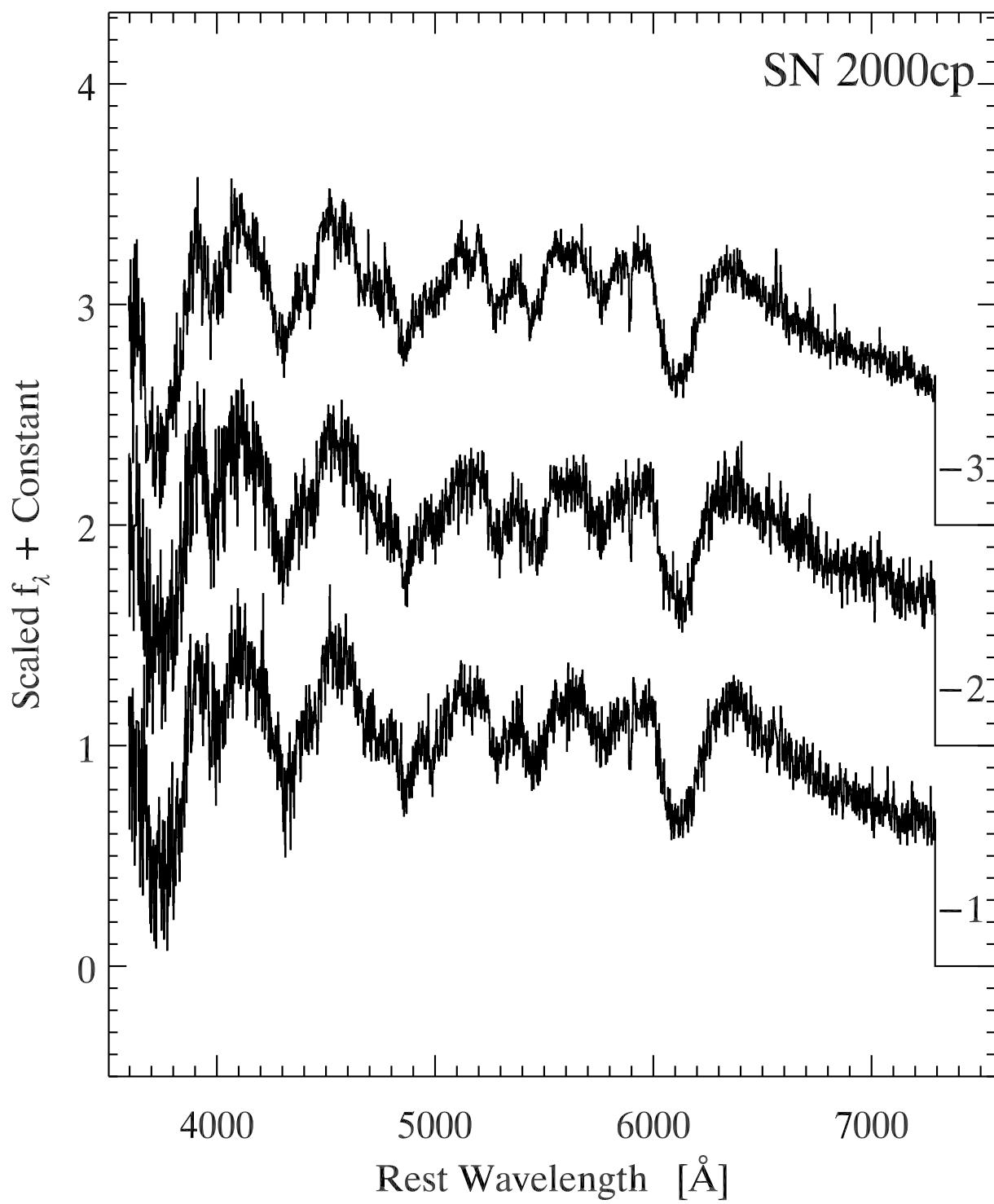


Figure 108: Spectra of SN 2000cp.

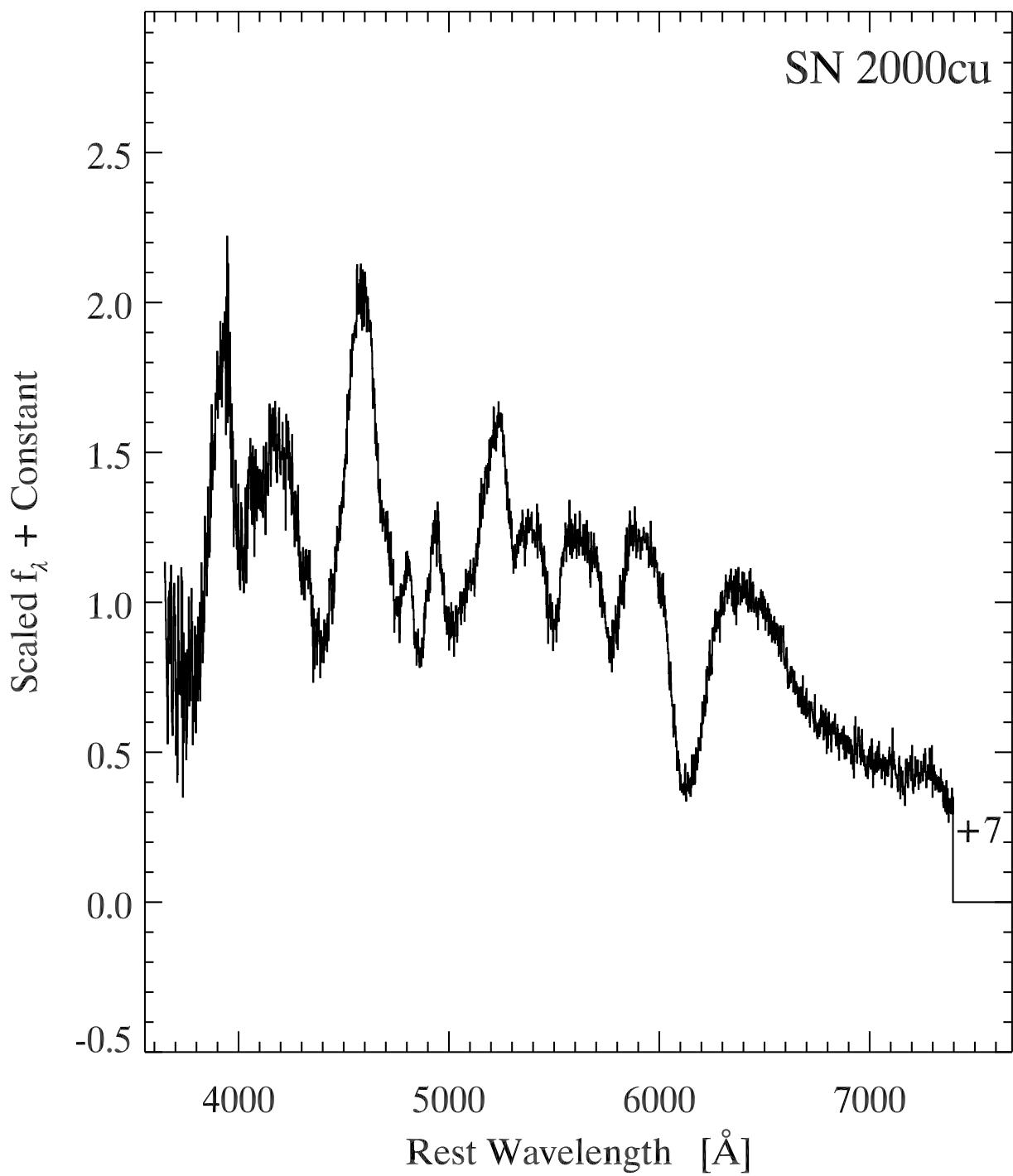


Figure 109: Spectra of SN 2000cu.

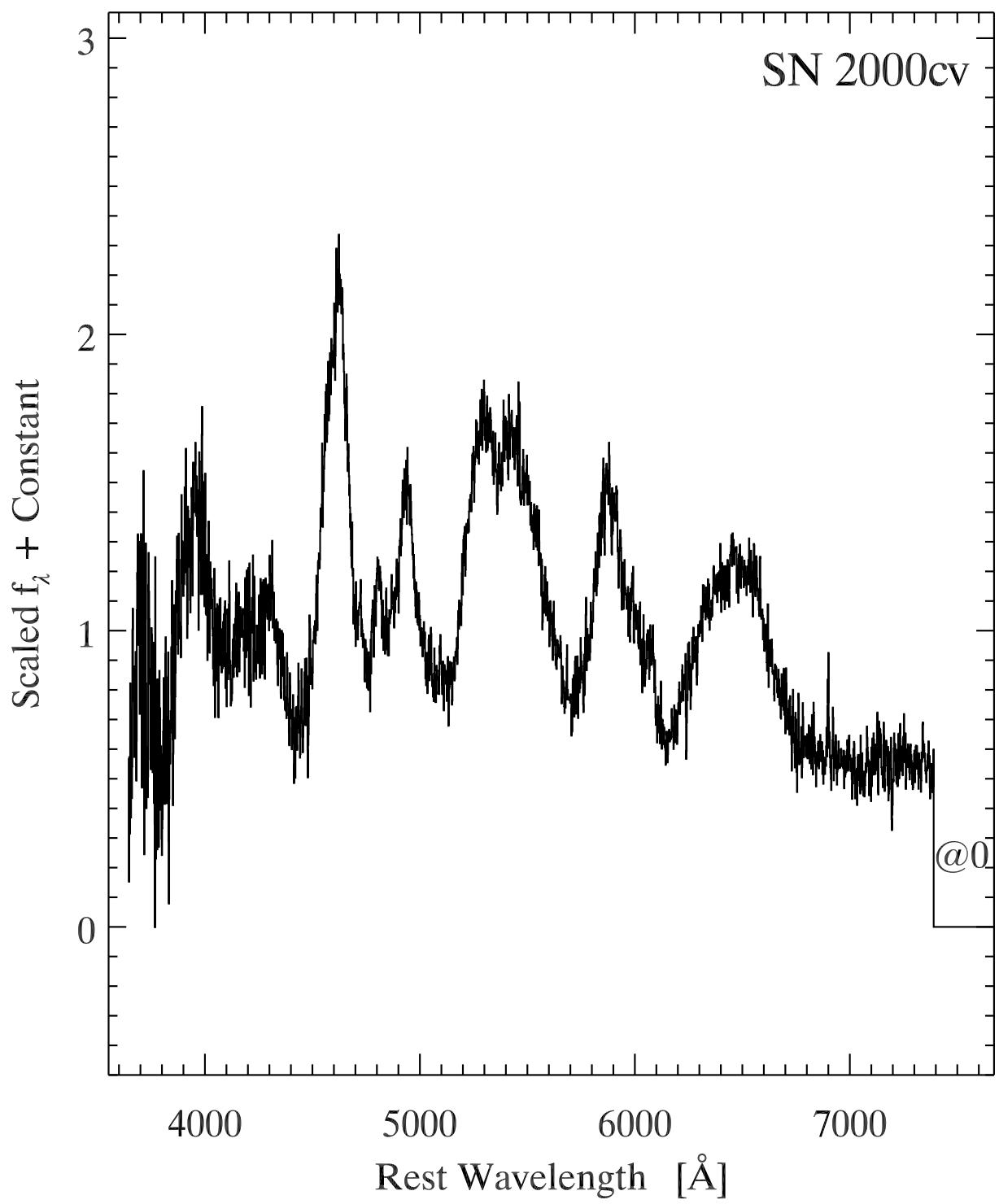


Figure 110: Spectra of SN 2000cv.

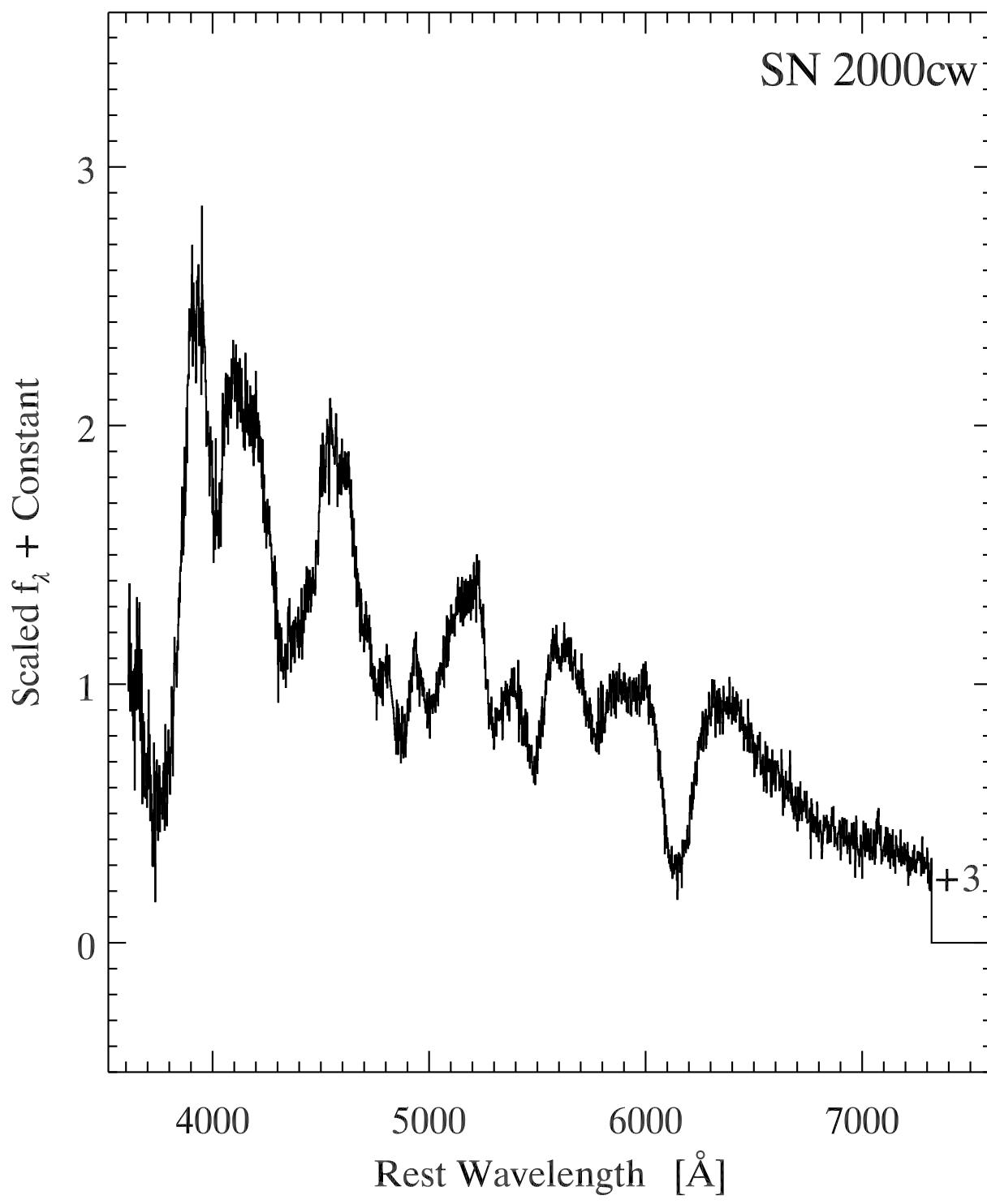


Figure 111: Spectra of SN 2000cw.

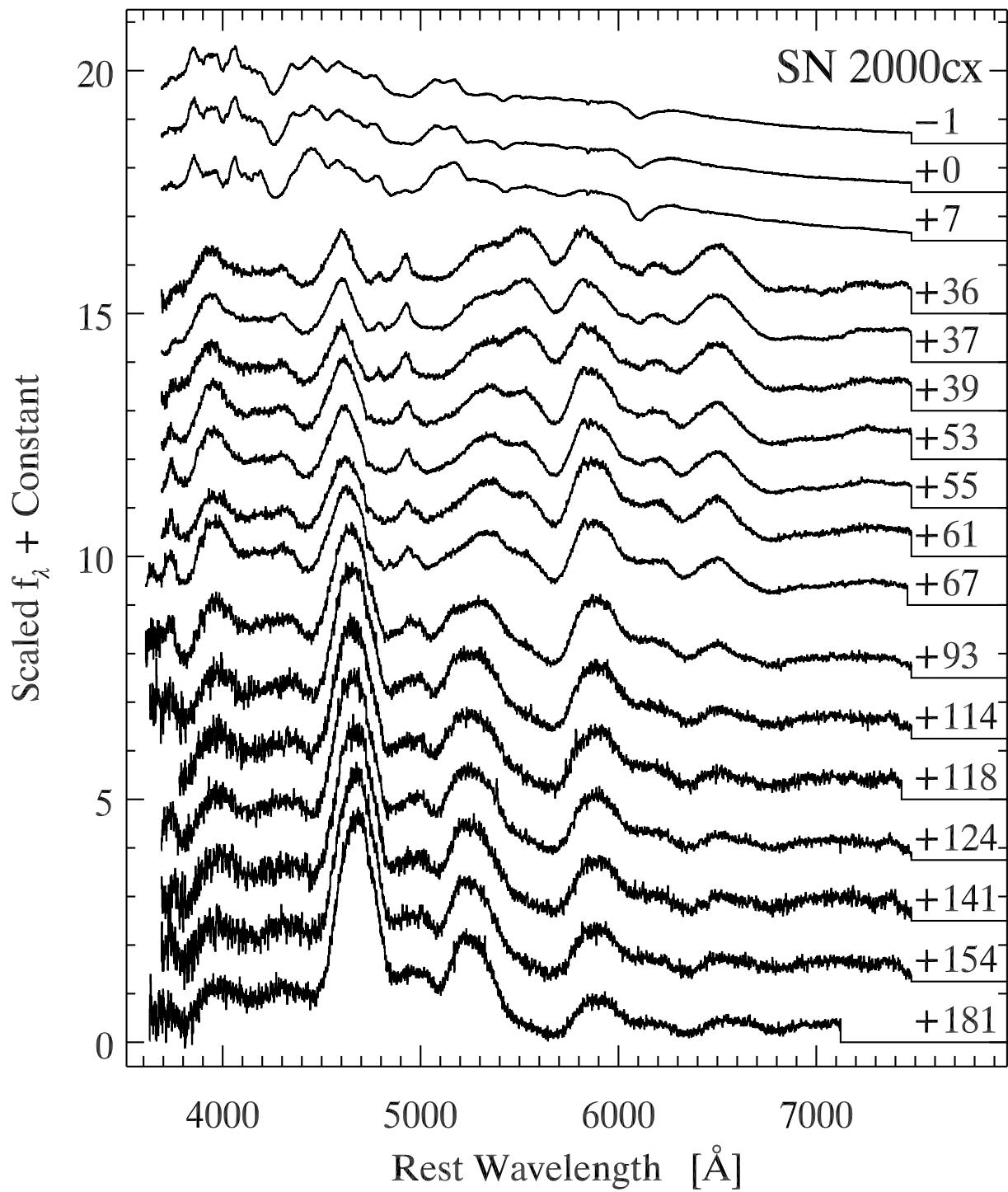


Figure 112: Spectra of SN 2000cx.

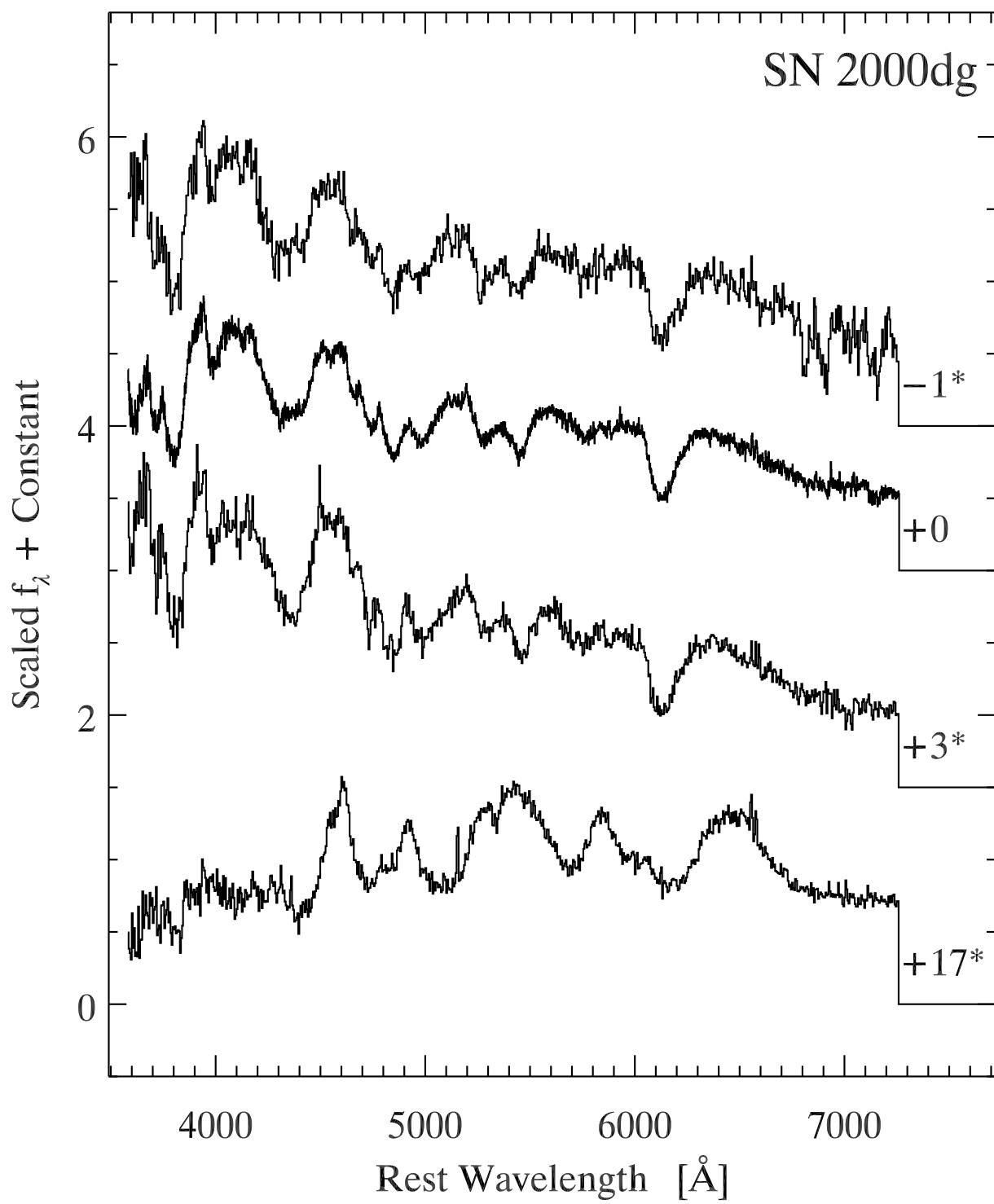


Figure 113: Spectra of SN 2000dg.

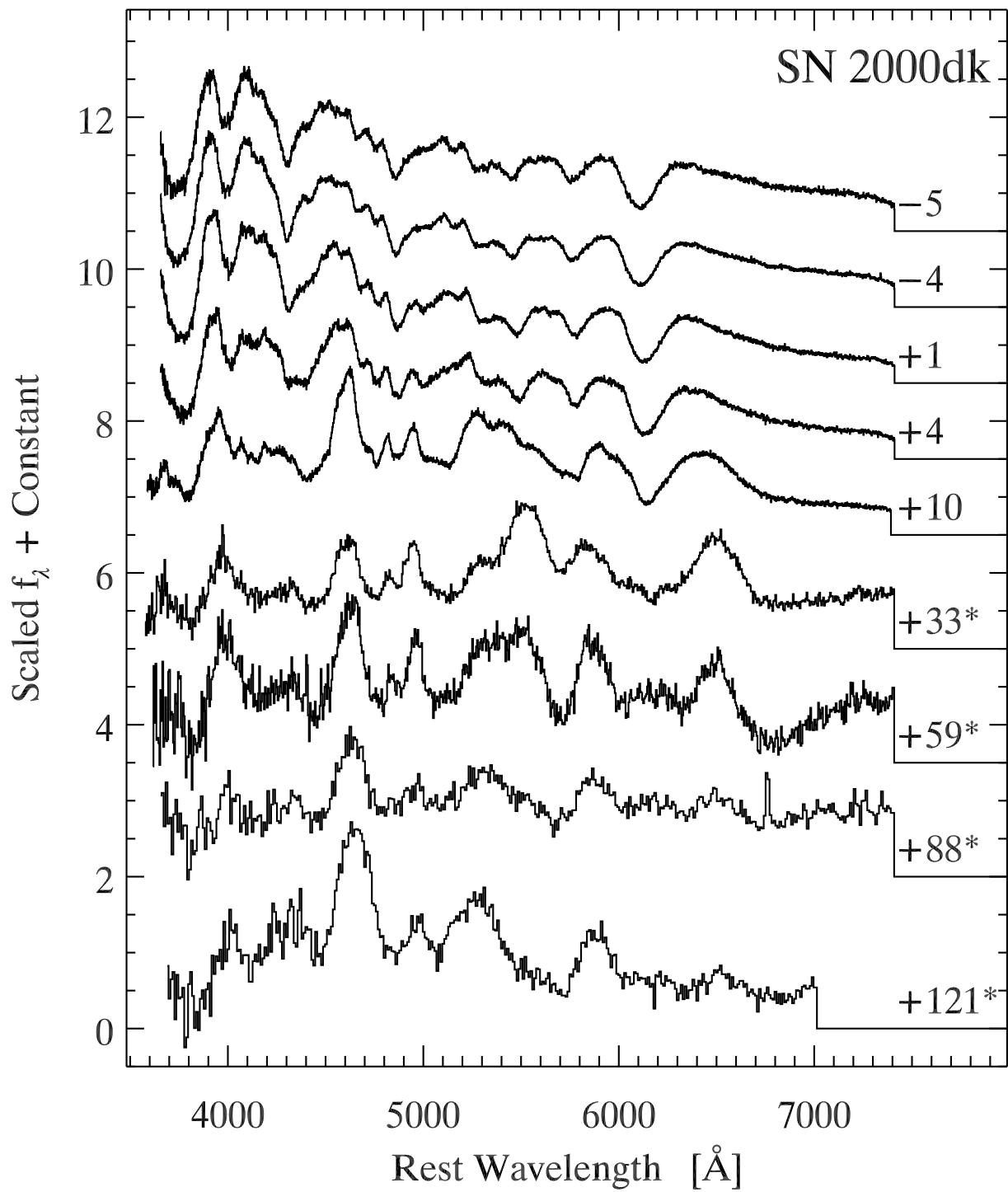


Figure 114: Spectra of SN 2000dk.

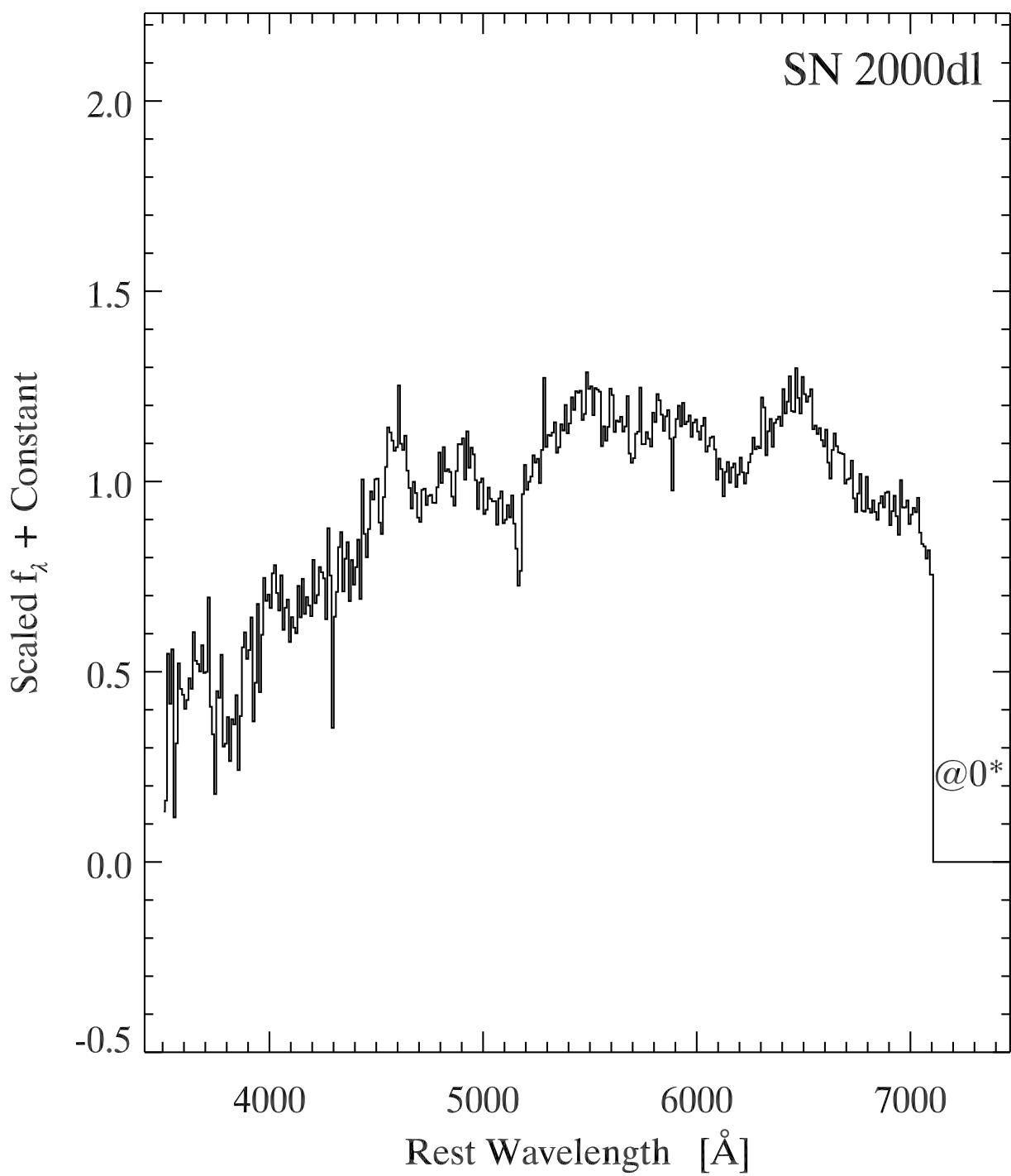


Figure 115: Spectra of SN 2000dl.

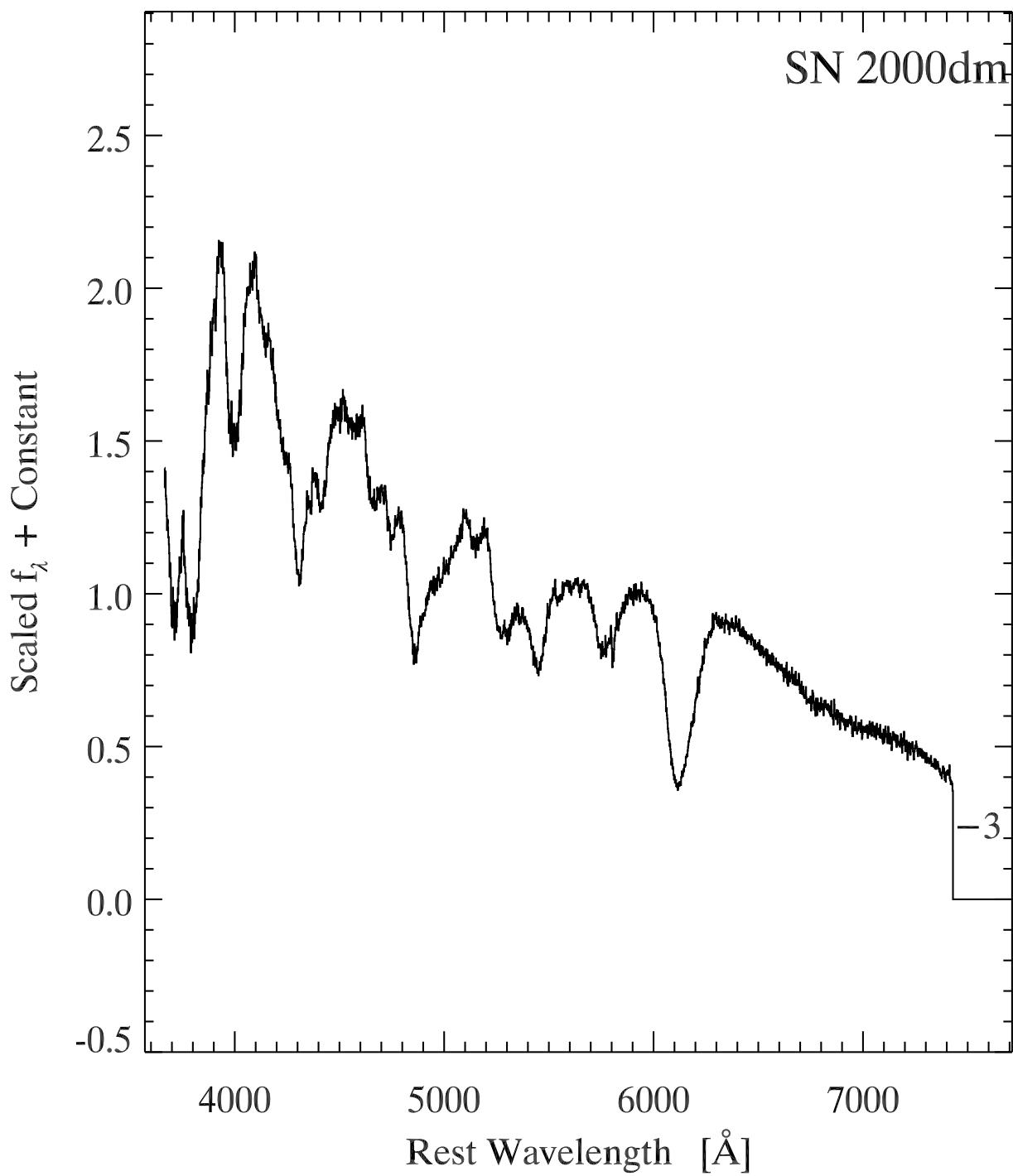


Figure 116: Spectra of SN 2000dm.

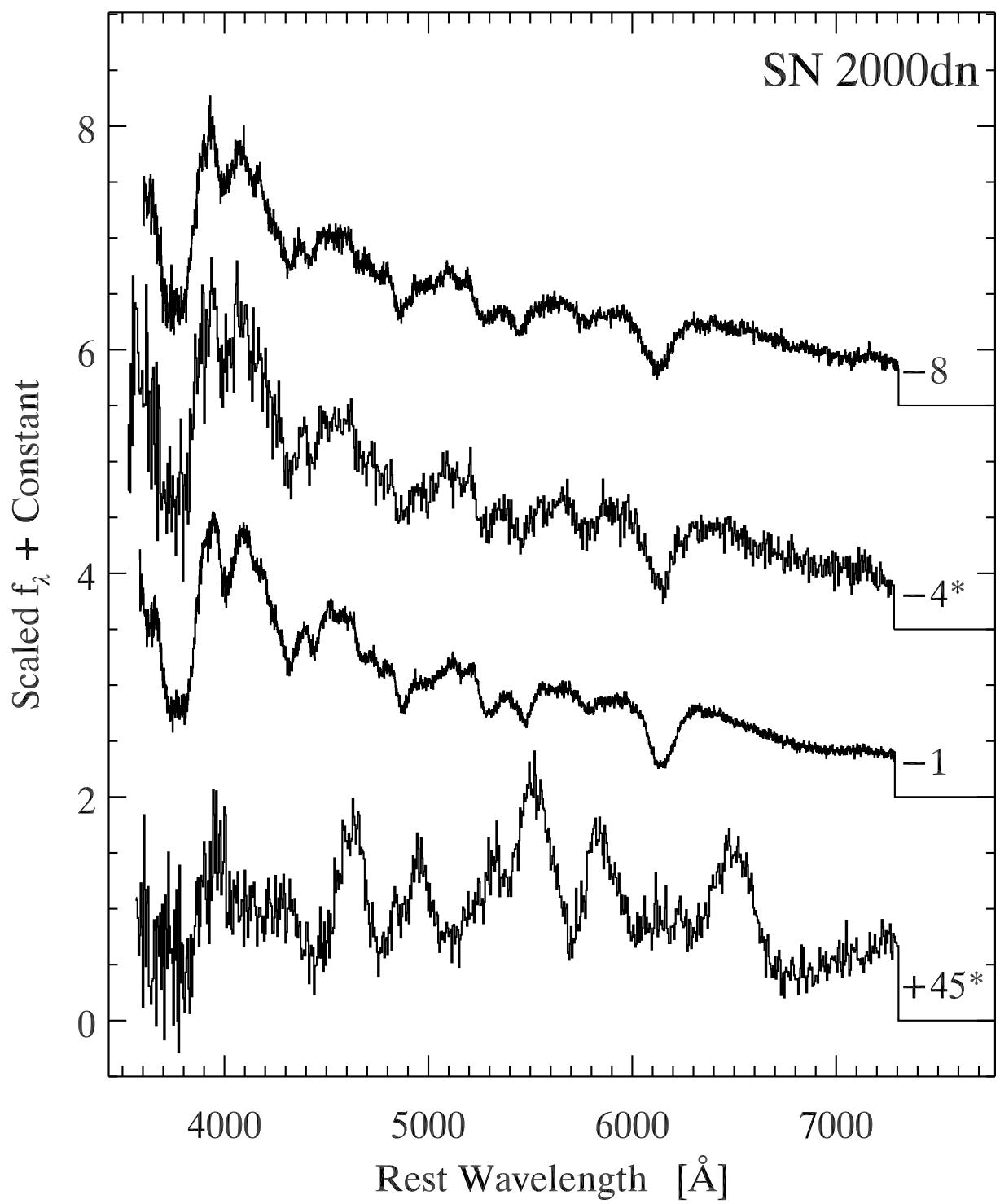


Figure 117: Spectra of SN 2000dn.

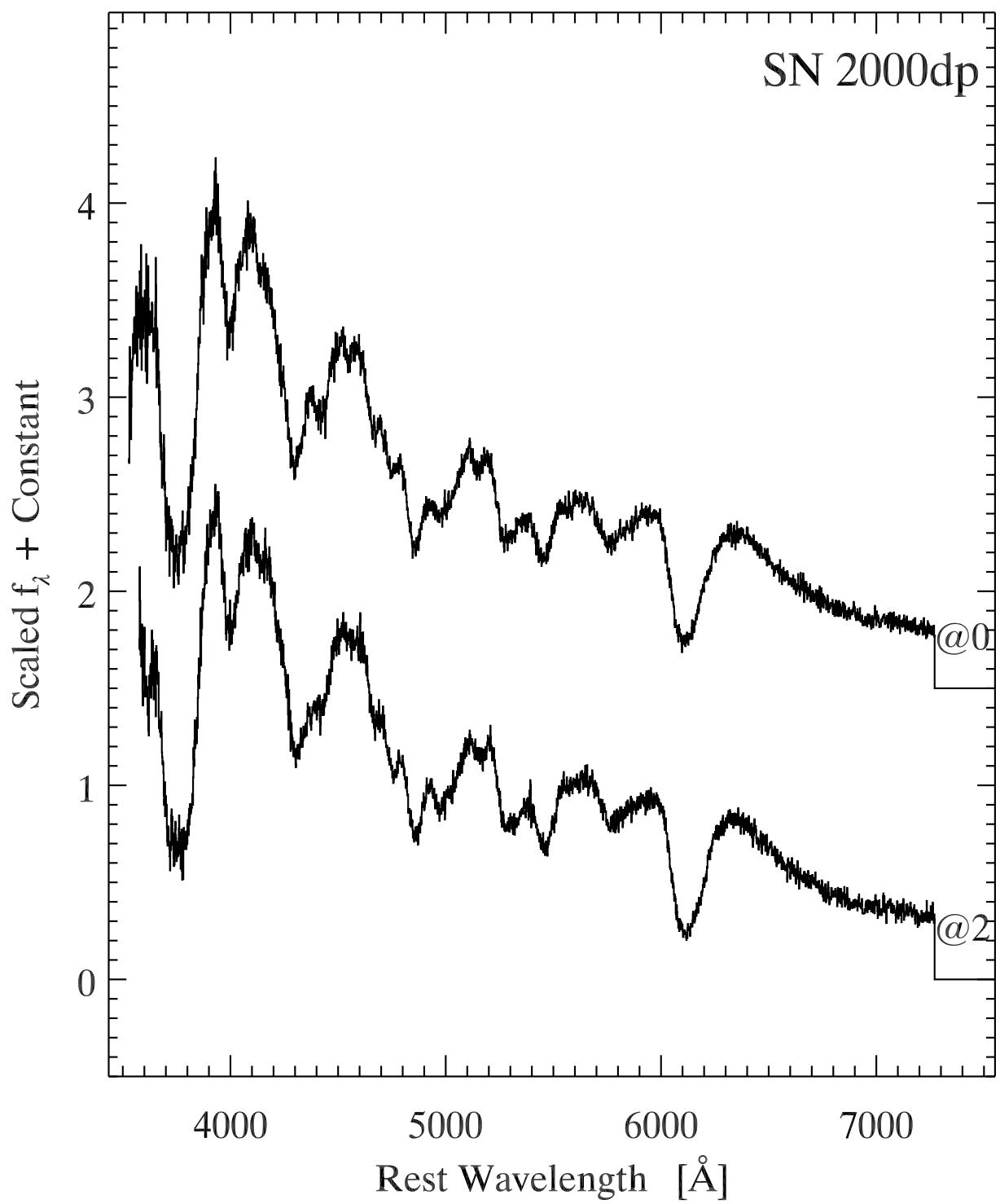


Figure 118: Spectra of SN 2000dp.

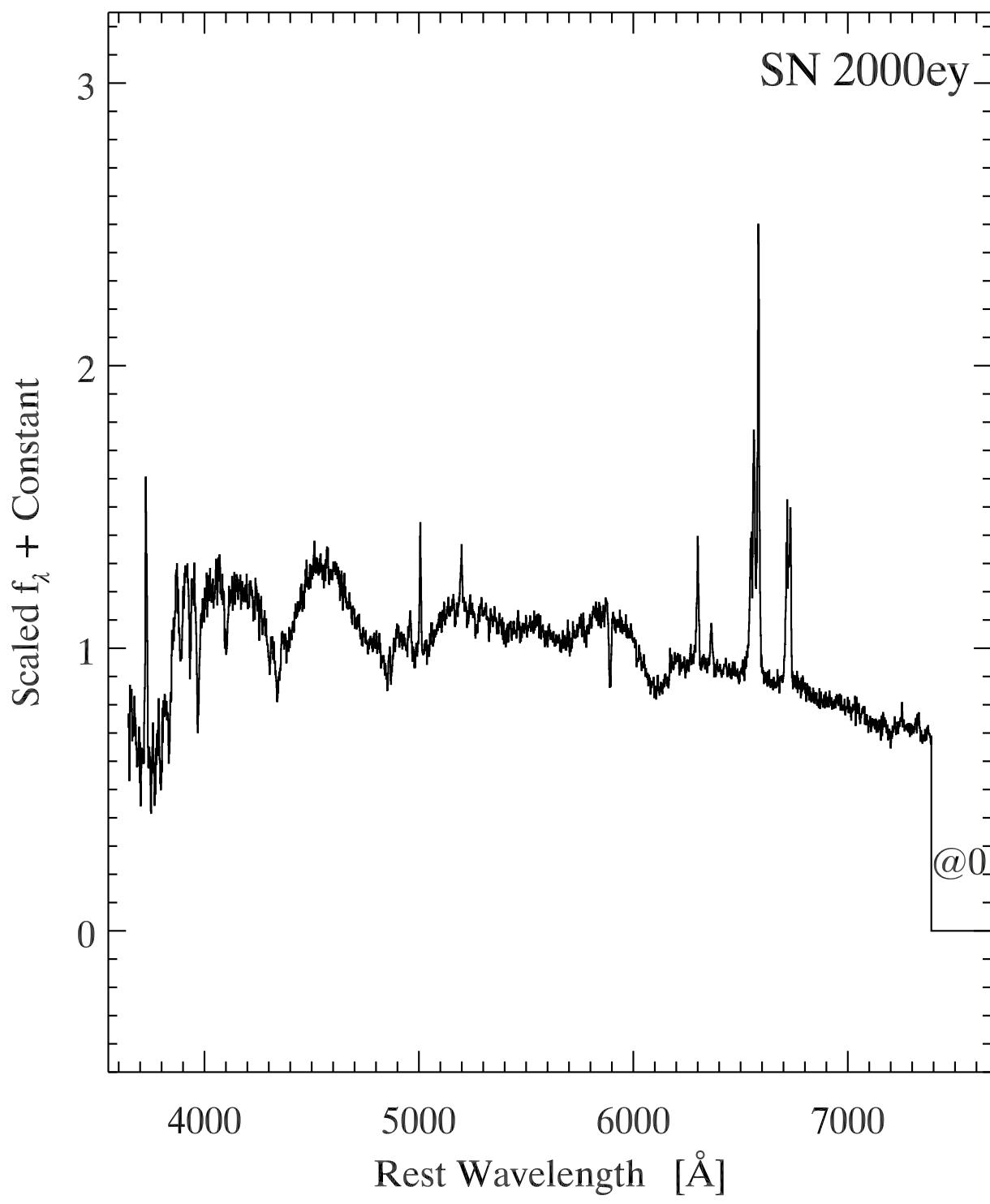


Figure 119: Spectra of SN 2000ey.

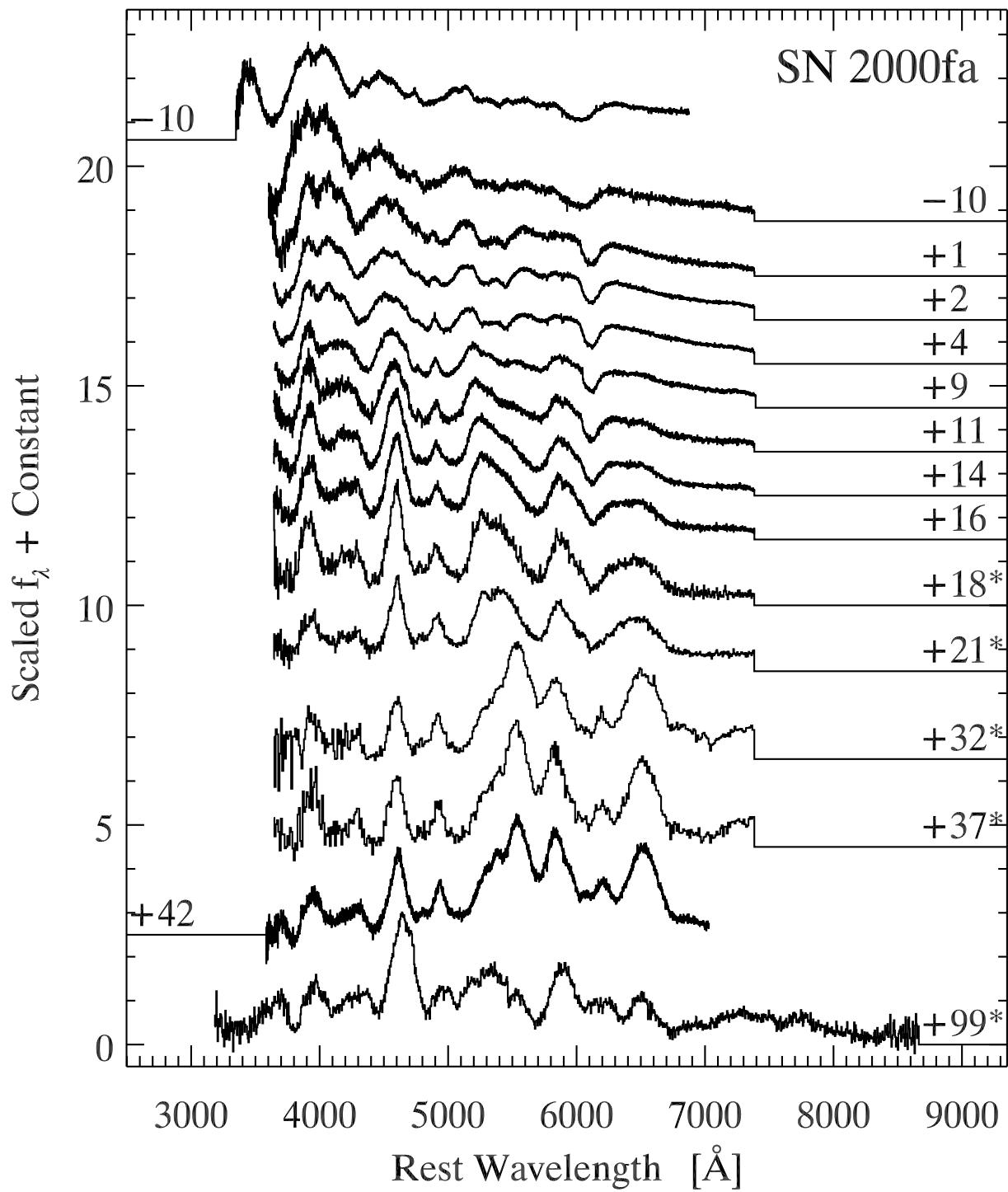


Figure 120: Spectra of SN 2000fa.

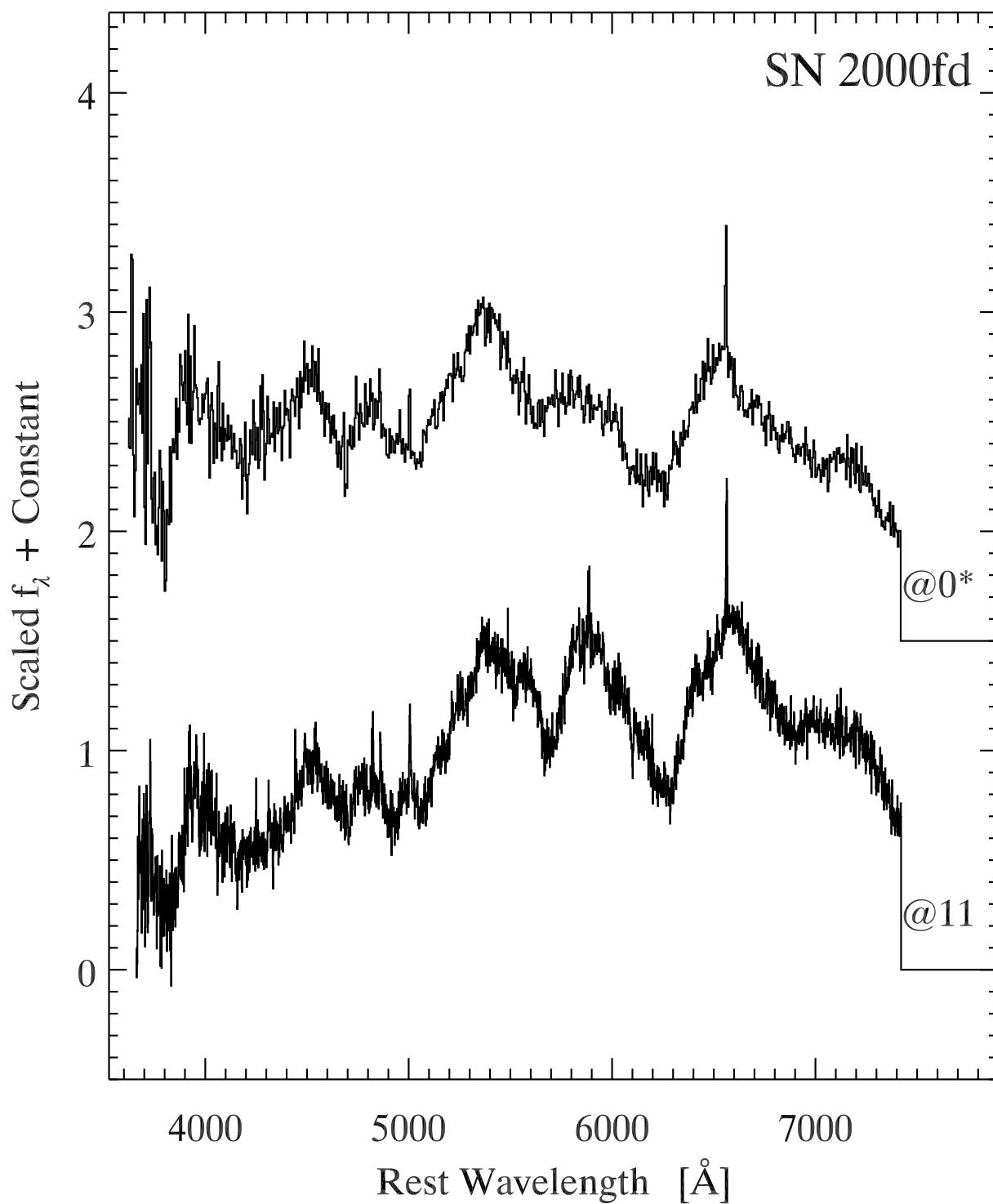


Figure 121: Spectra of SN 2000fd.

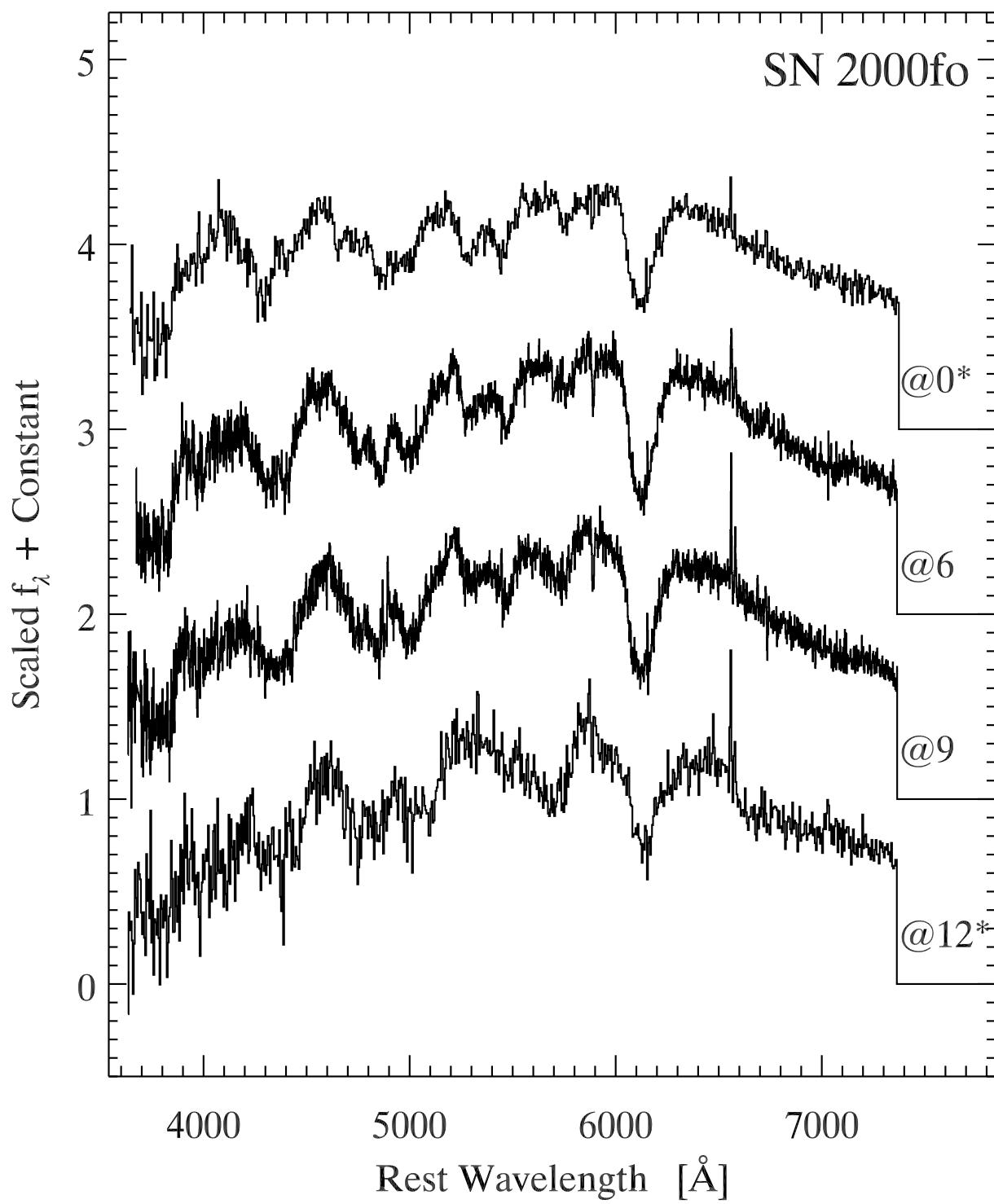


Figure 122: Spectra of SN 2000fo.

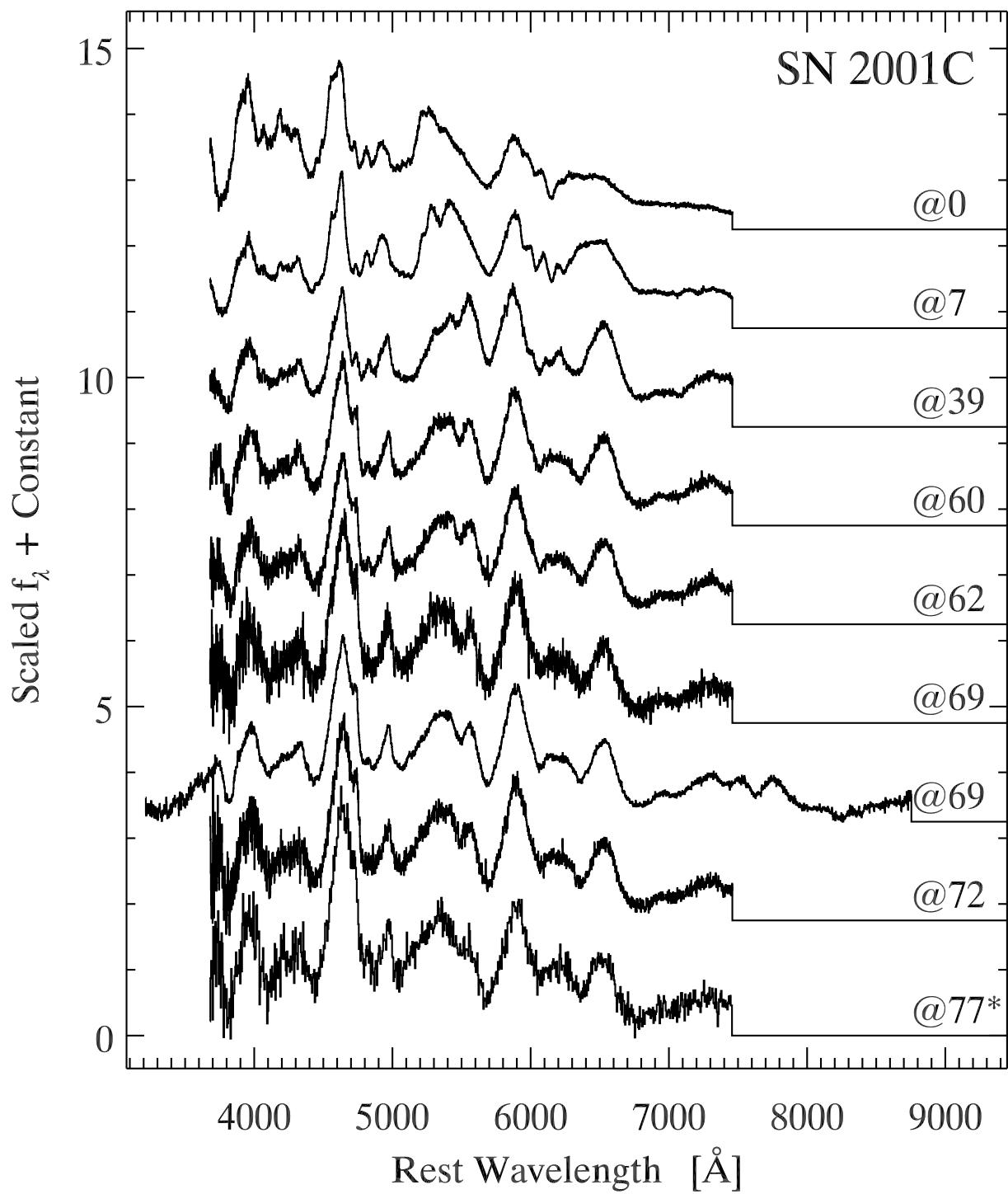


Figure 123: Spectra of SN 2001C.

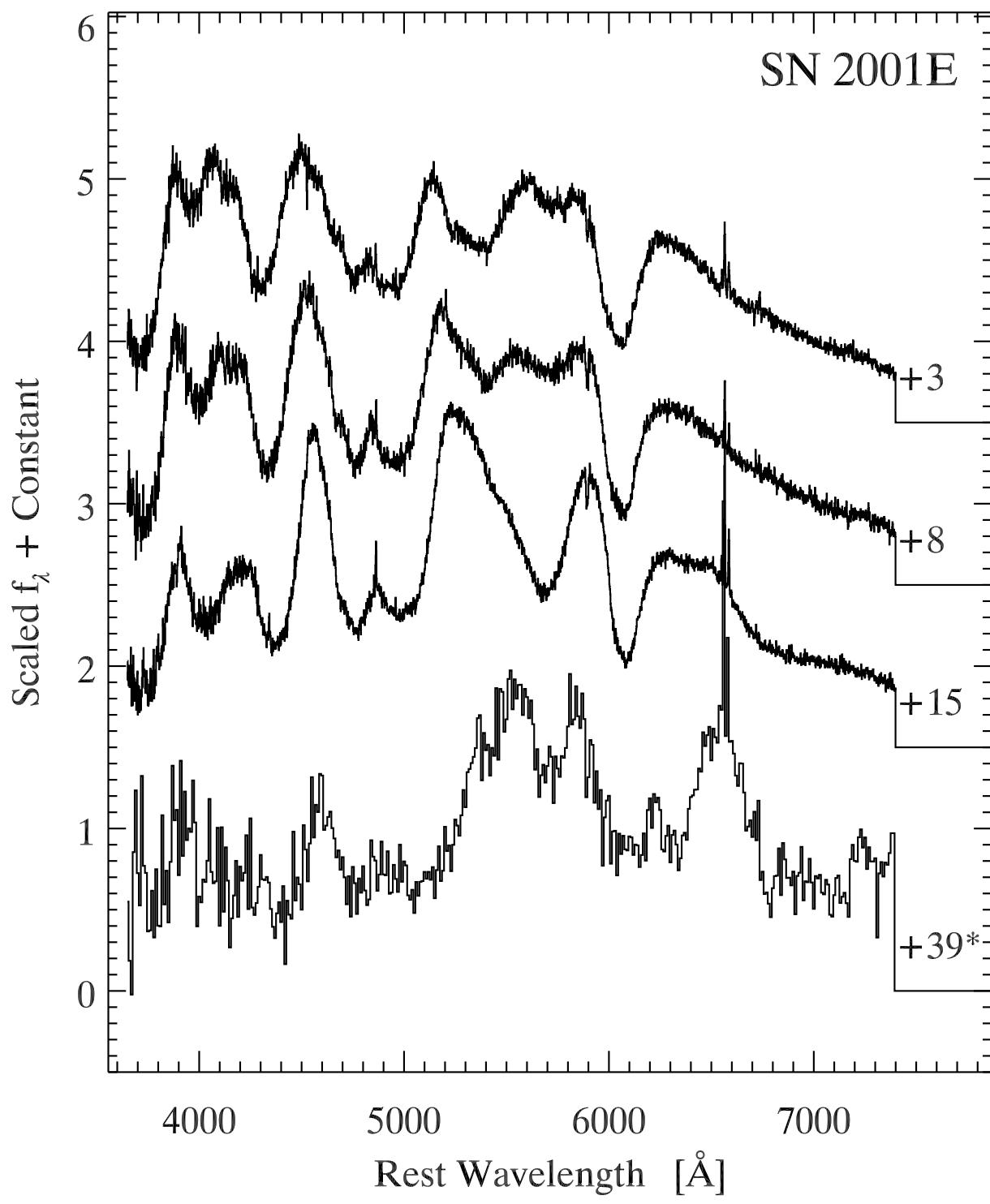


Figure 124: Spectra of SN 2001E.

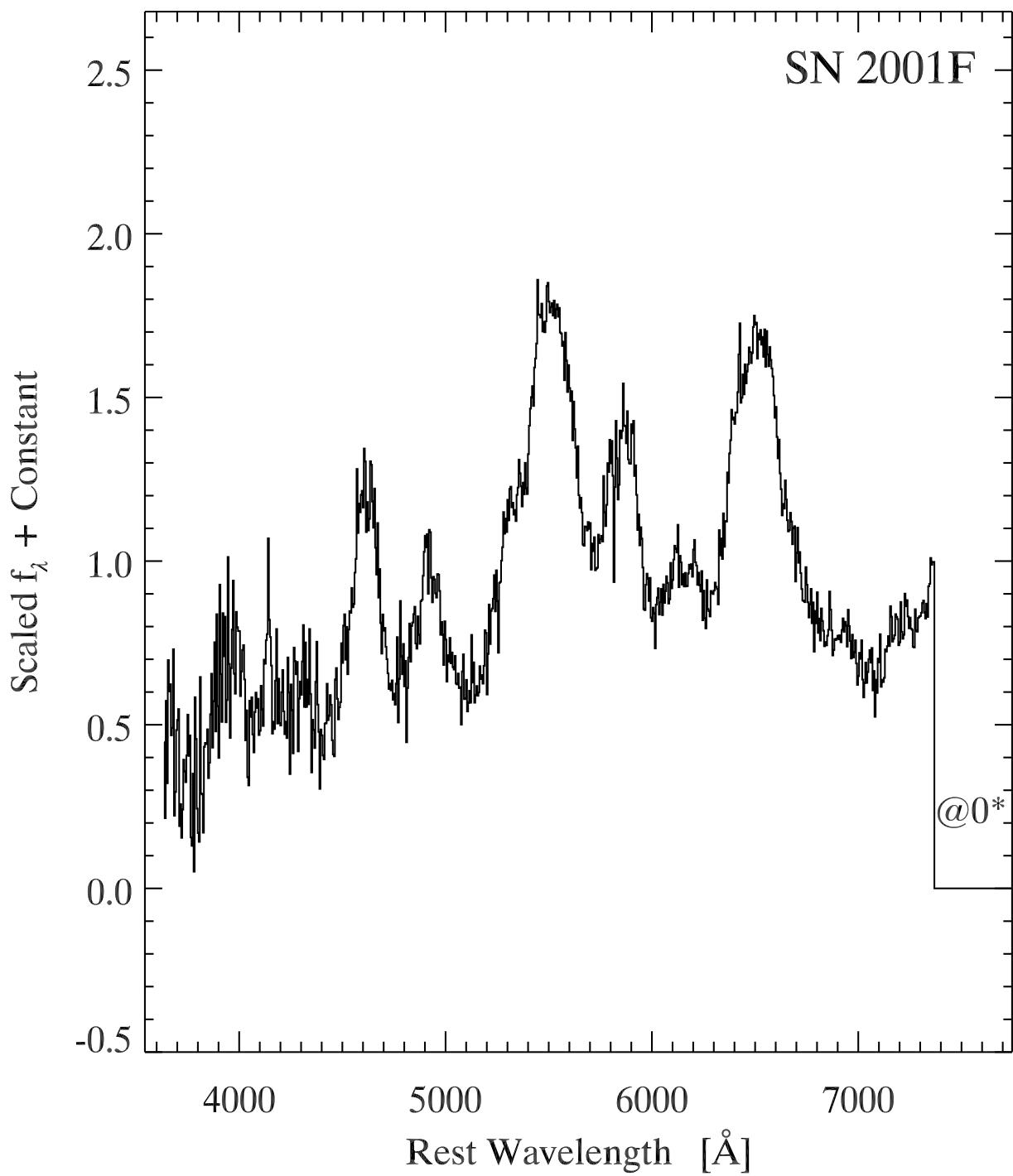


Figure 125: Spectra of SN 2001F.

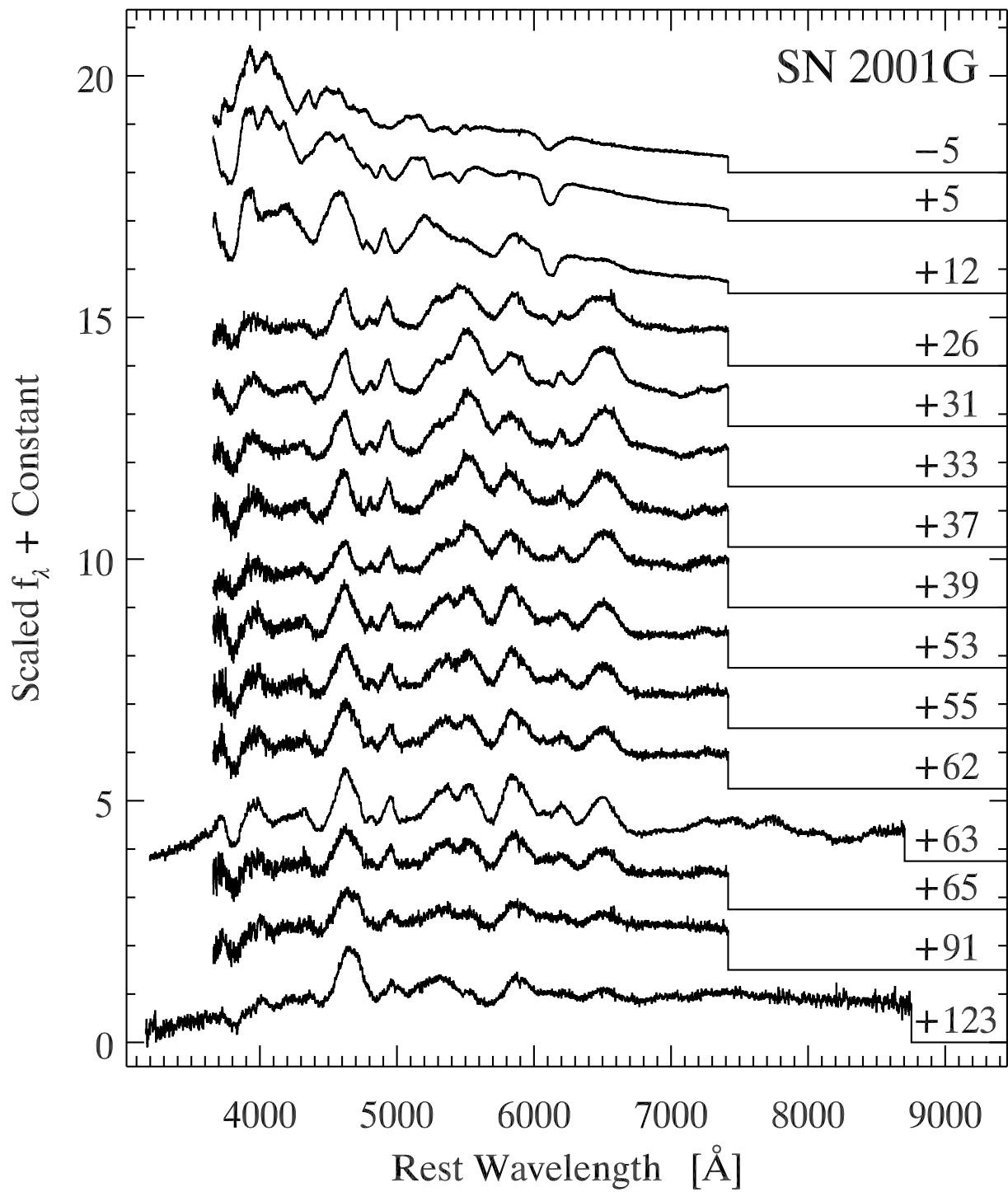


Figure 126: Spectra of SN 2001G.

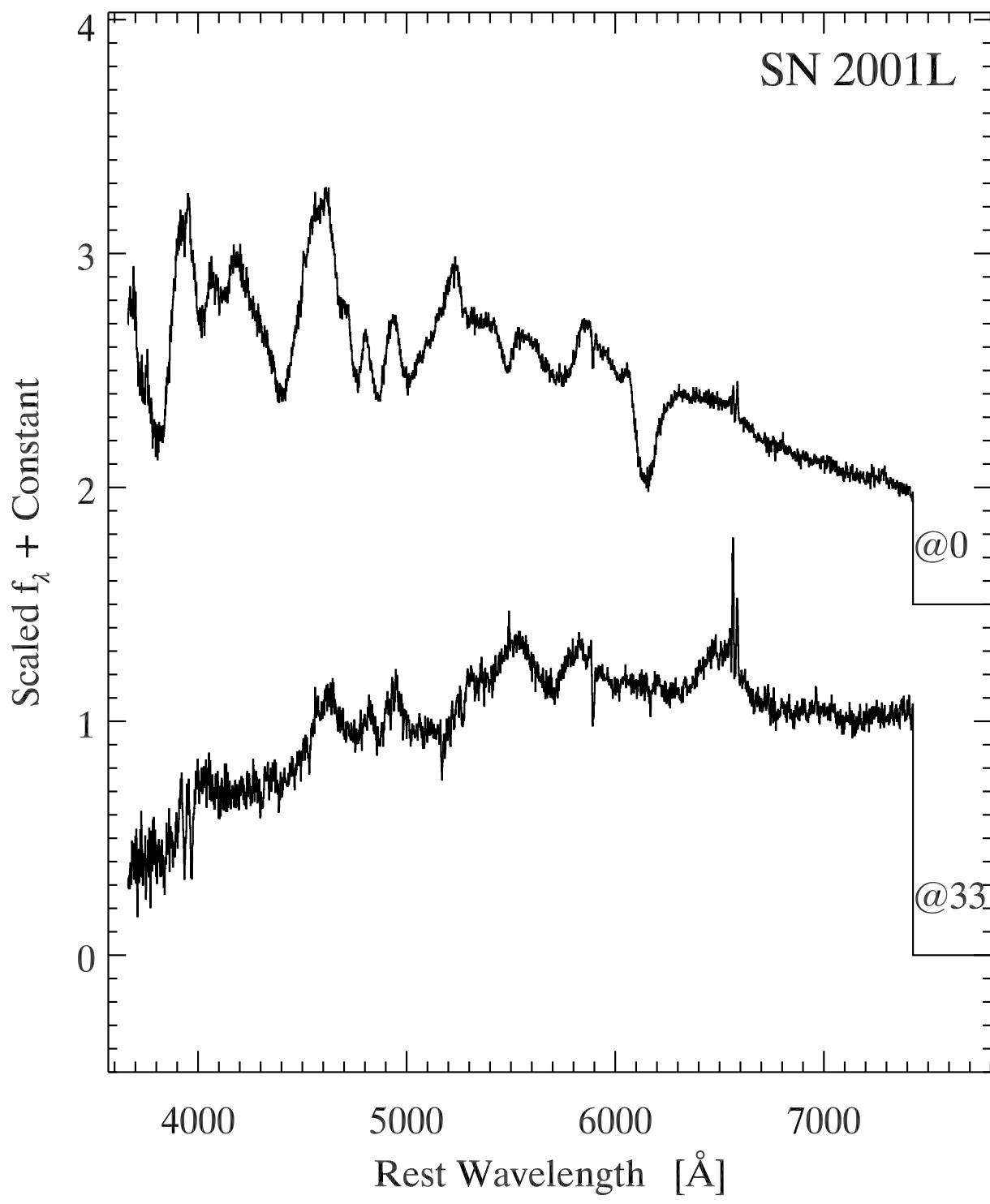


Figure 127: Spectra of SN 2001L.

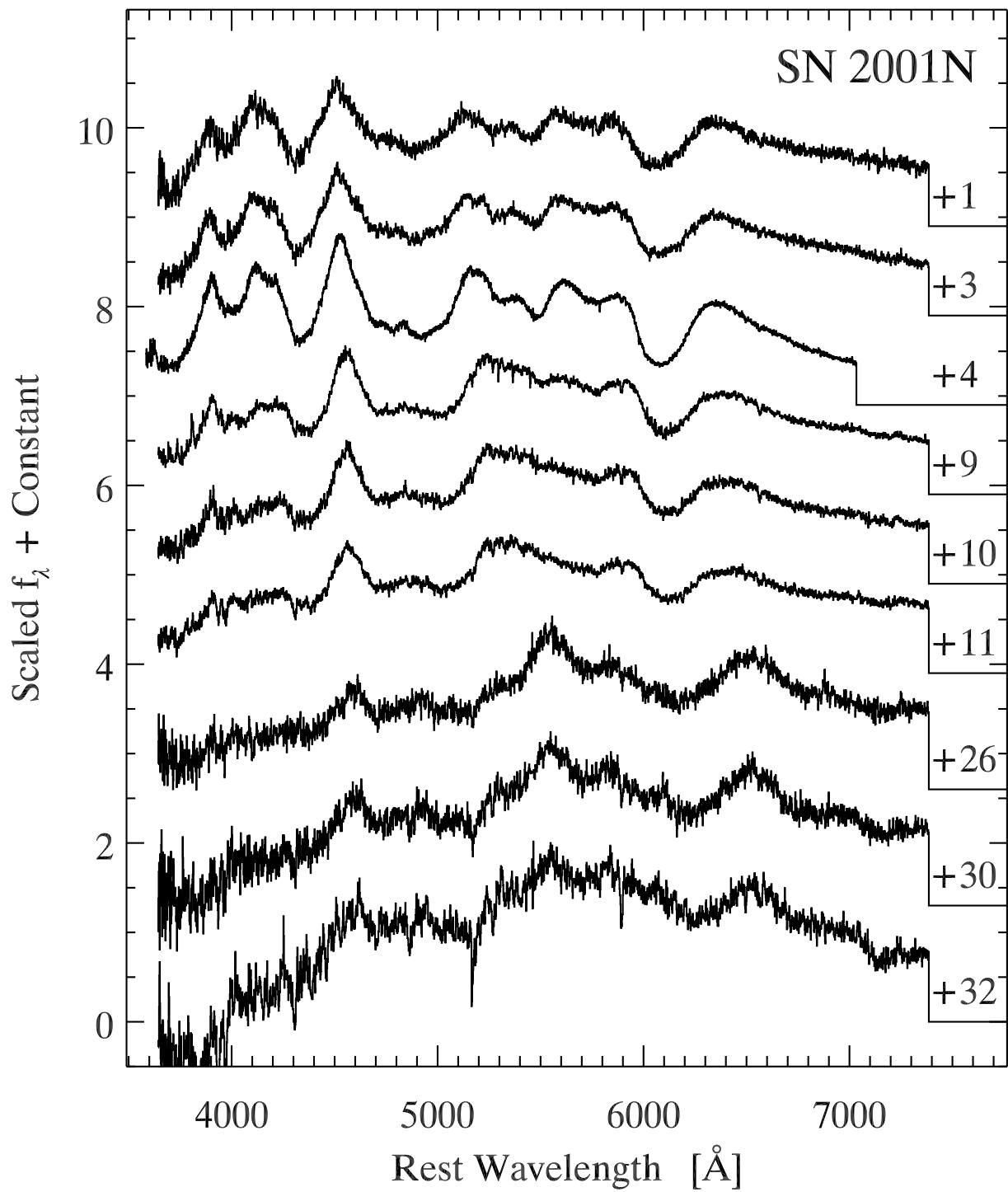


Figure 128: Spectra of SN 2001N.

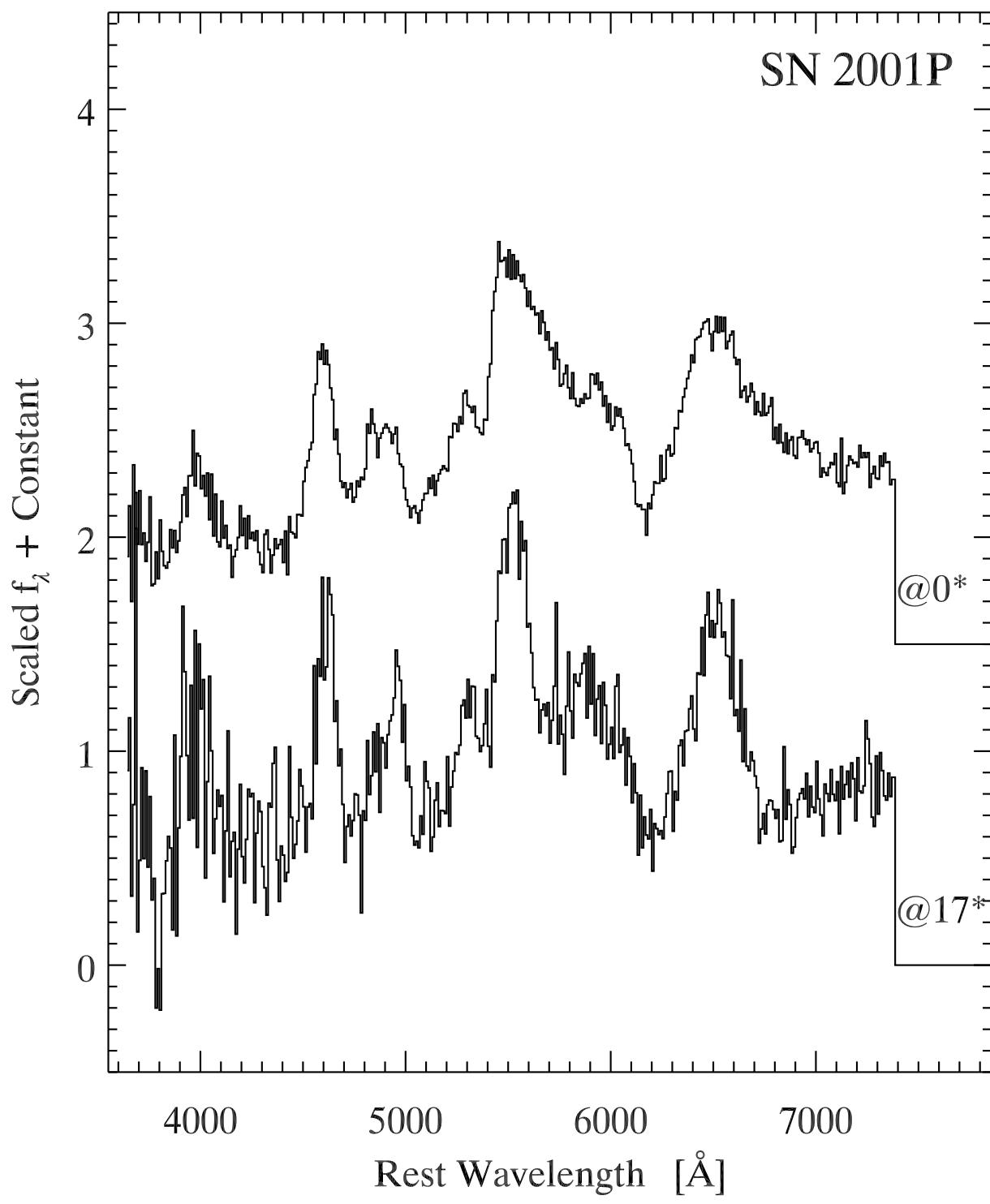


Figure 129: Spectra of SN 2001P.

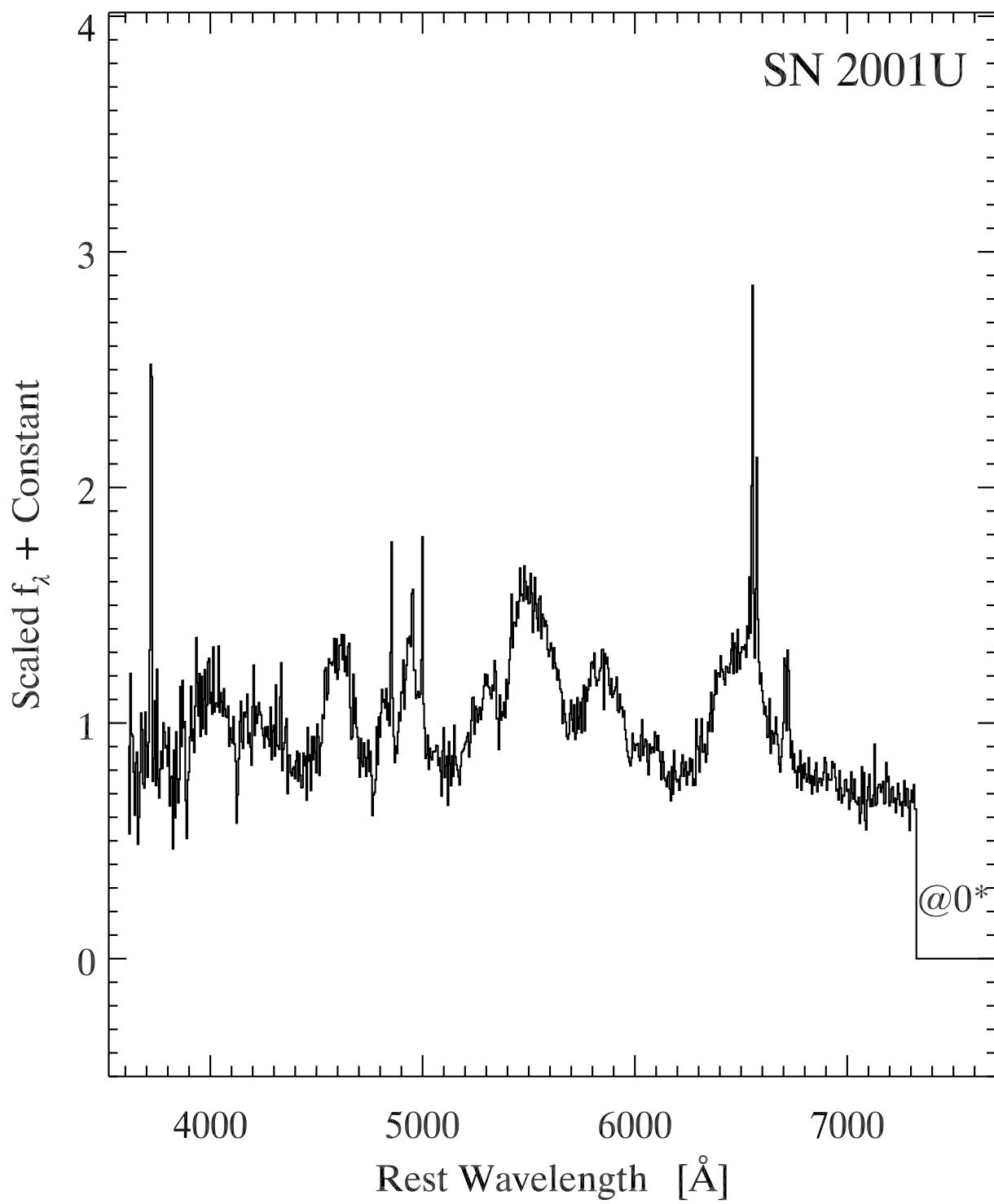


Figure 130: Spectra of SN 2001U.

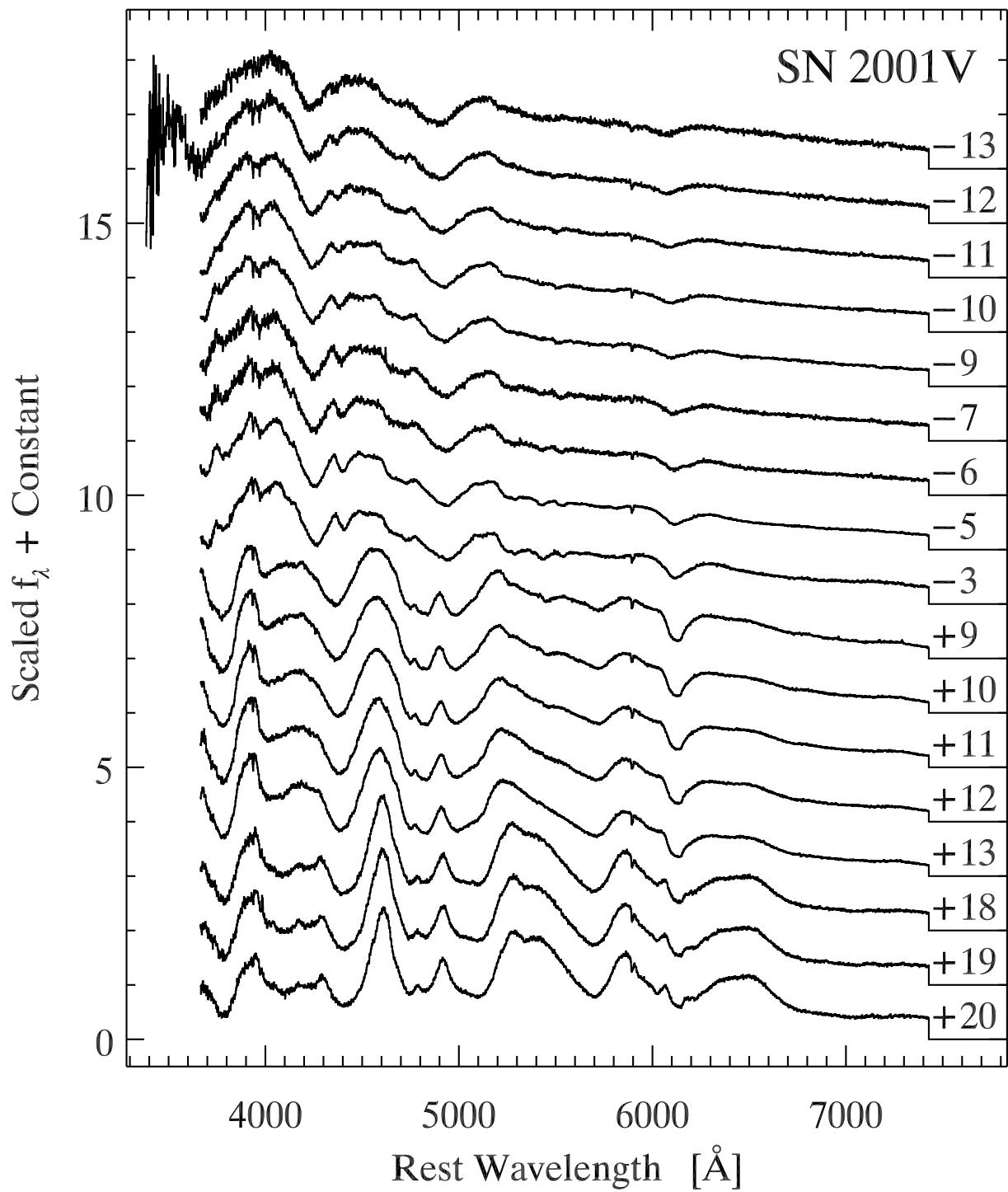


Figure 131: Early spectra of SN 2001V.

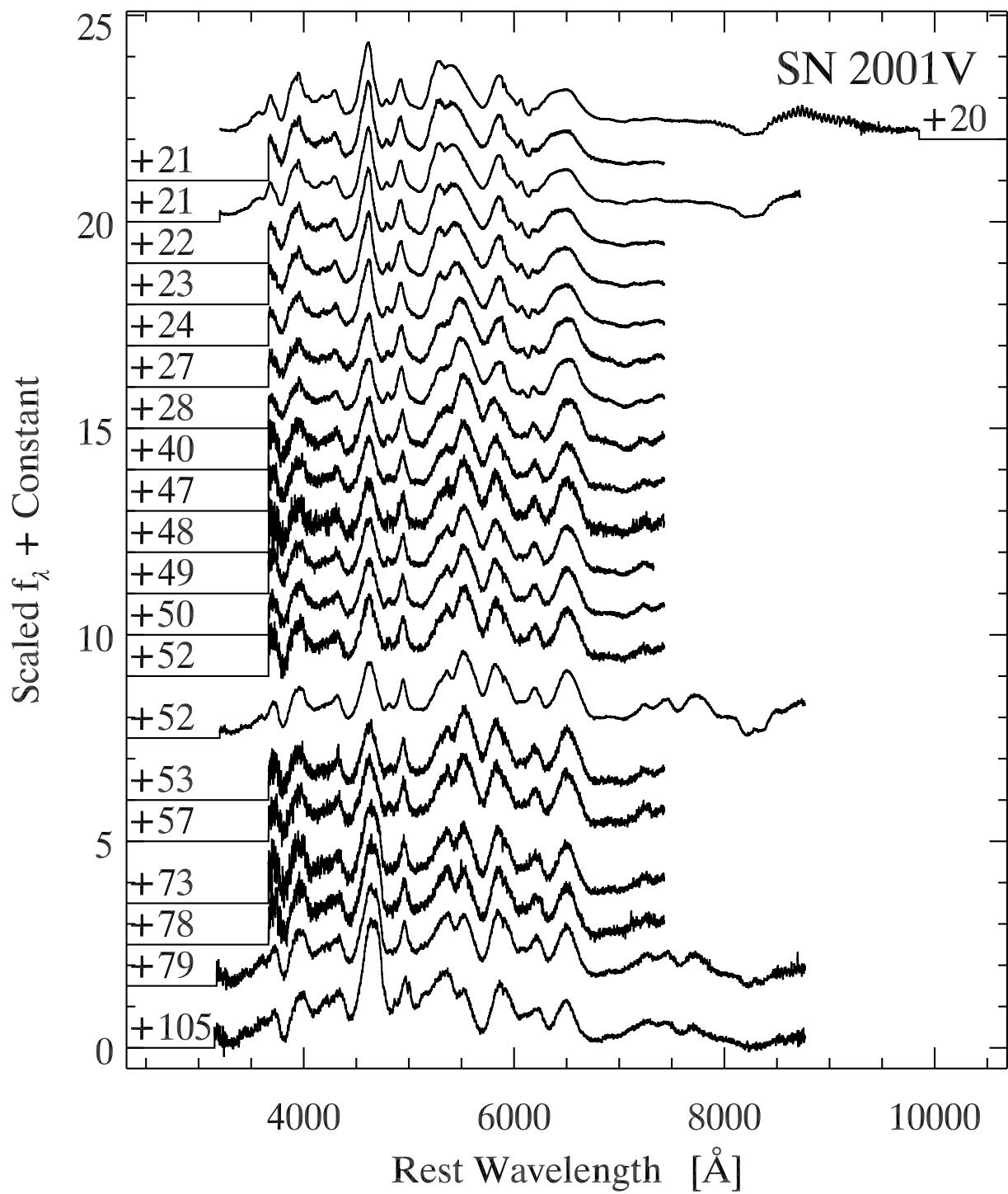


Figure 132: Late spectra of SN 2001V.

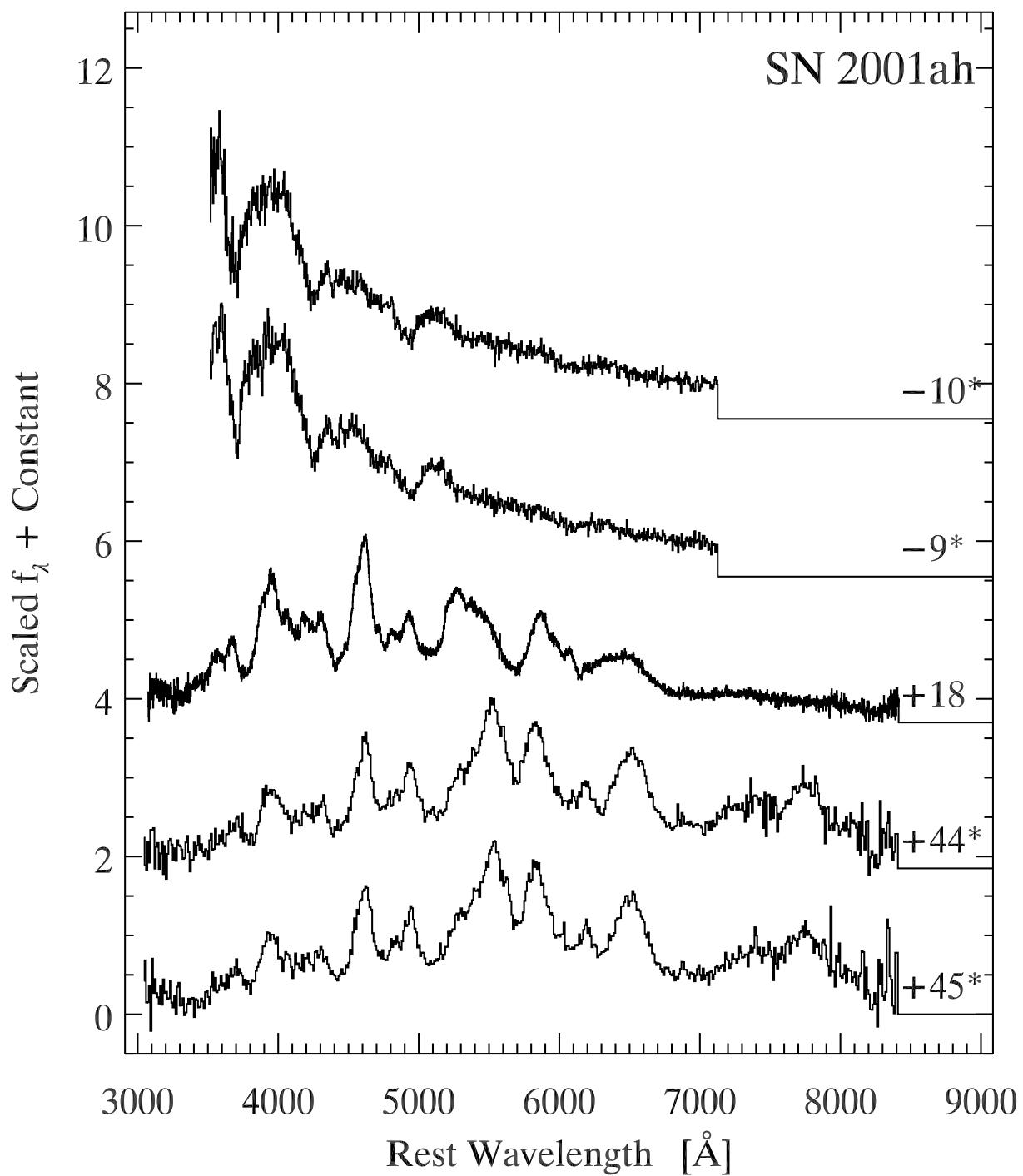


Figure 133: Spectra of SN 2001ah.

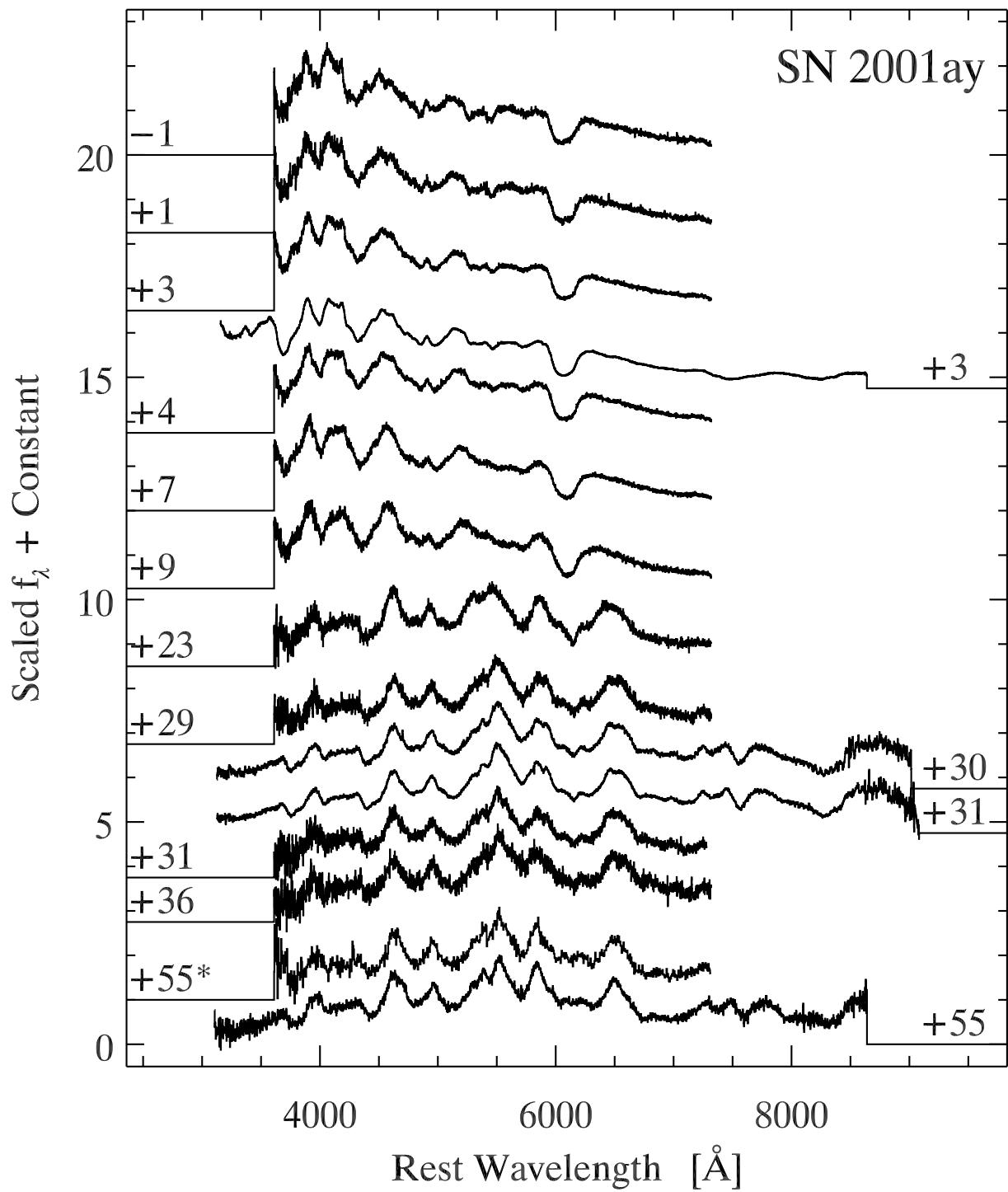


Figure 134: Spectra of SN 2001ay.

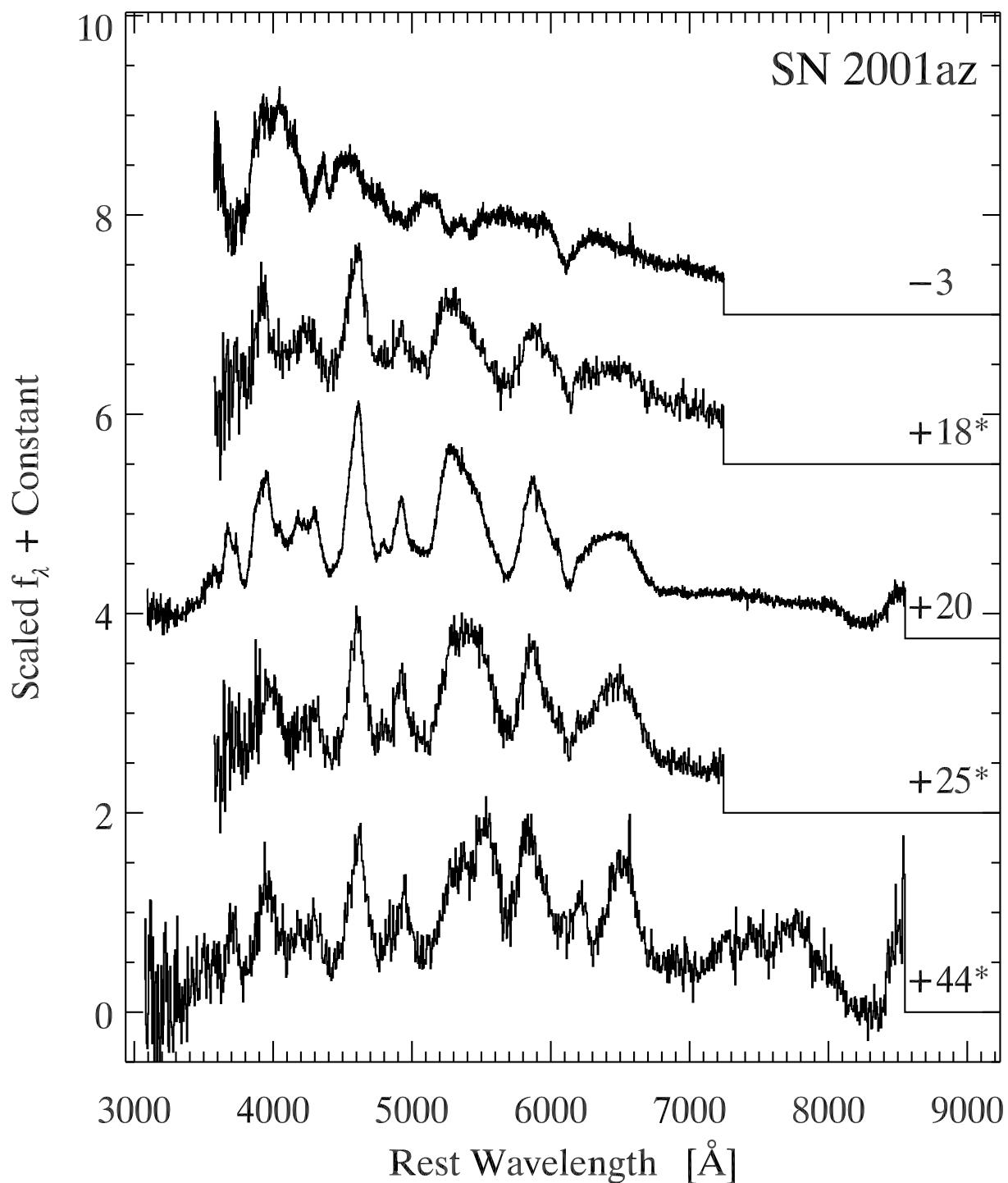


Figure 135: Spectra of SN 2001az.

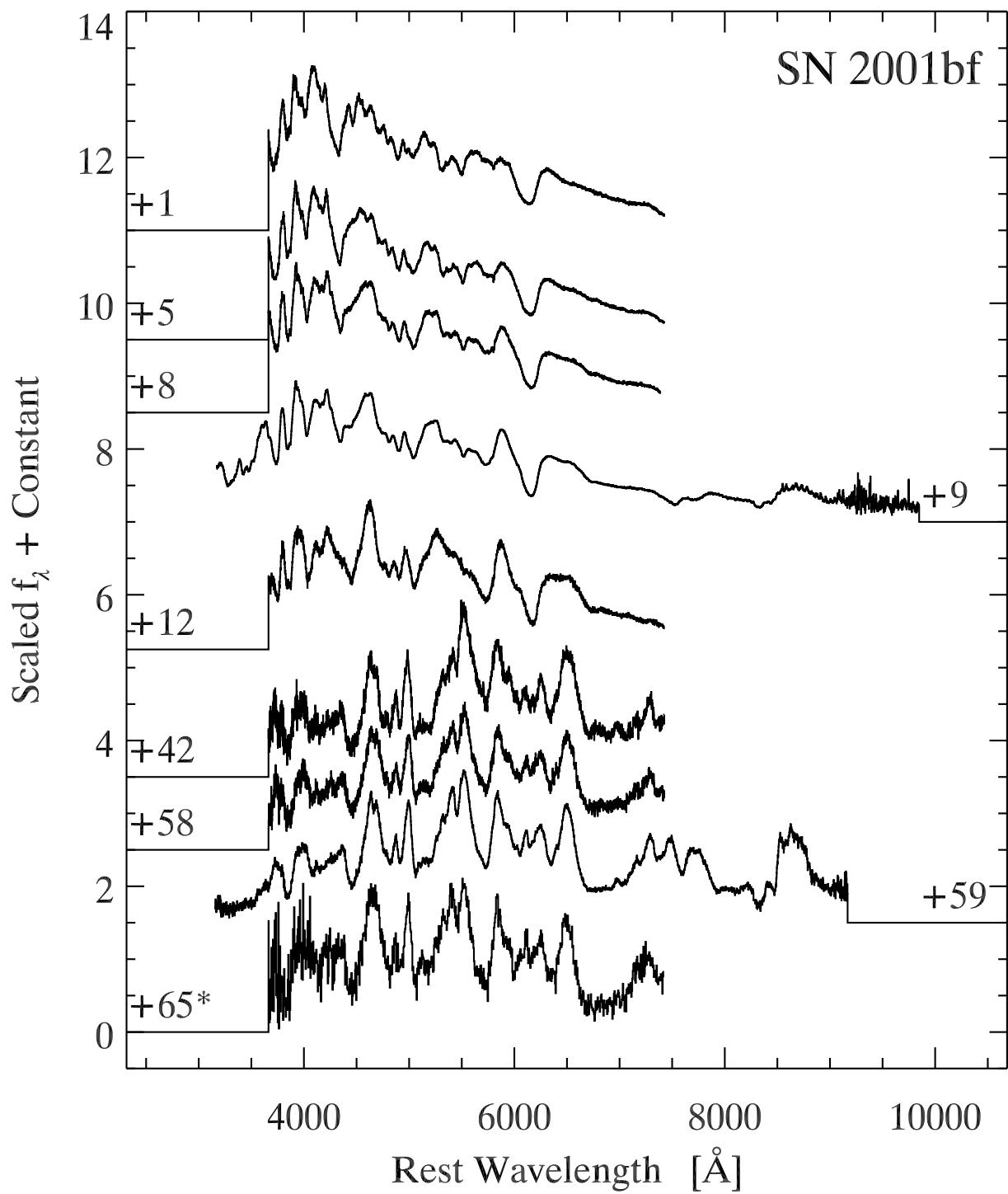


Figure 136: Spectra of SN 2001bf.

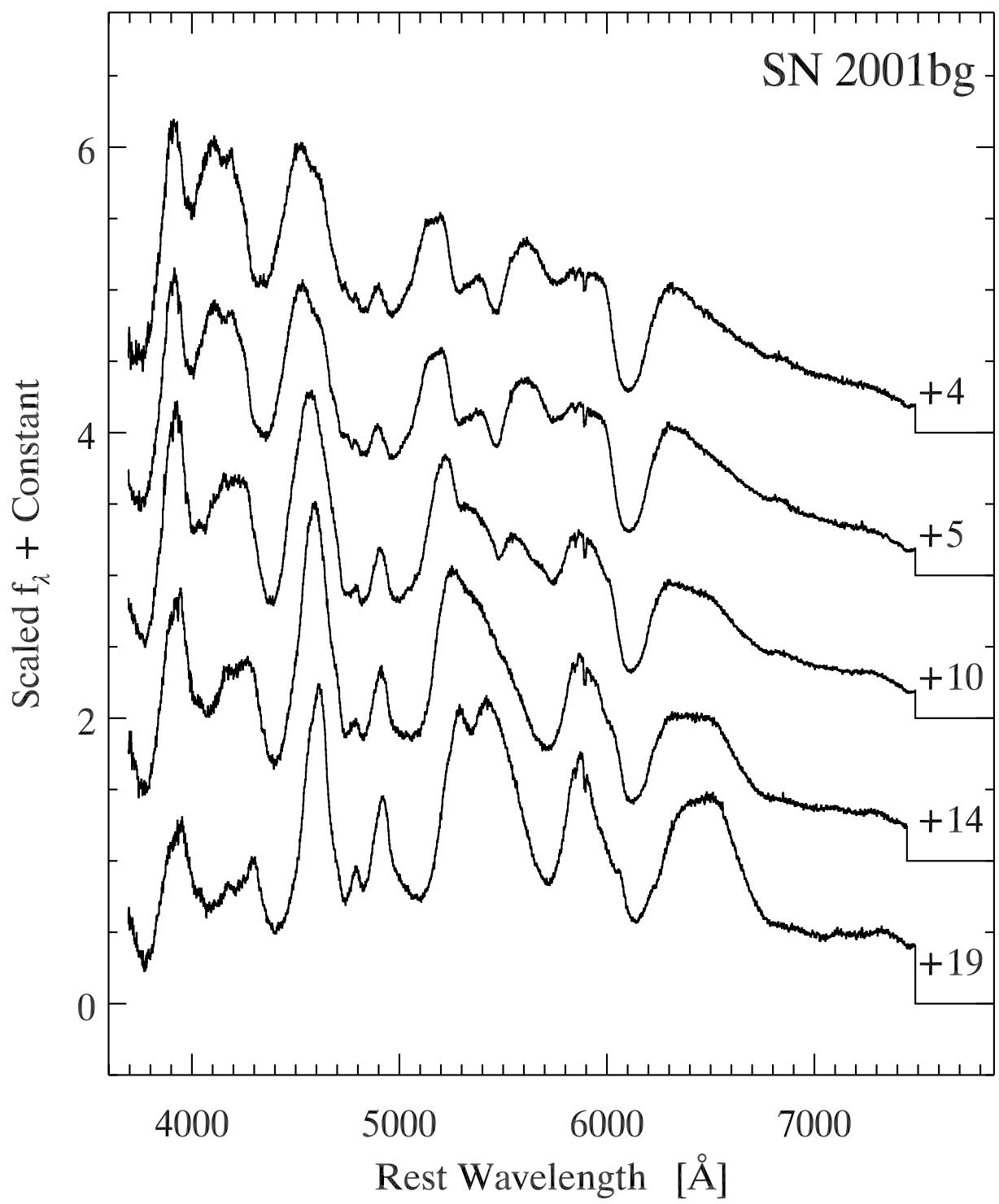


Figure 137: Spectra of SN 2001bg.

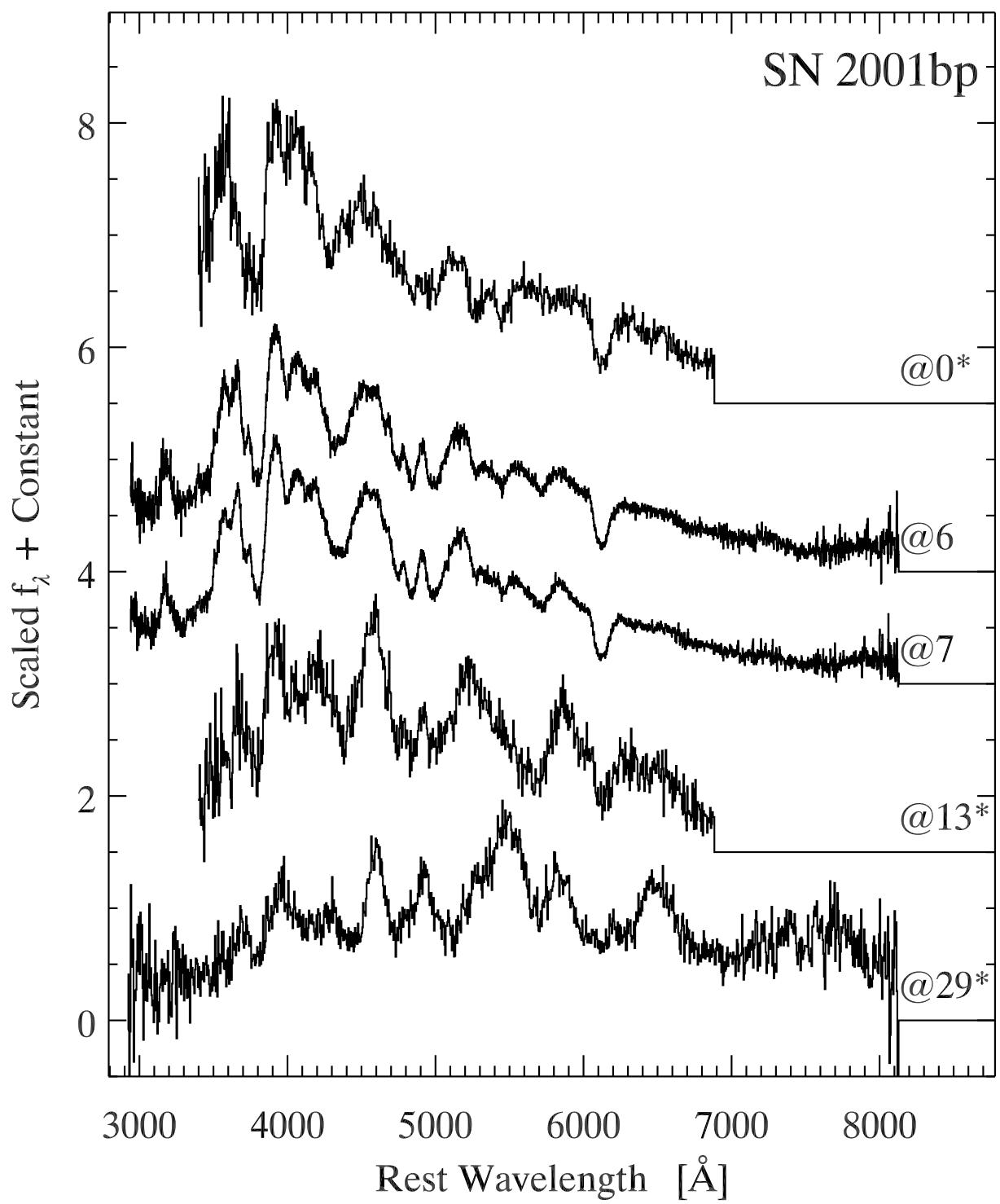


Figure 138: Spectra of SN 2001bp.

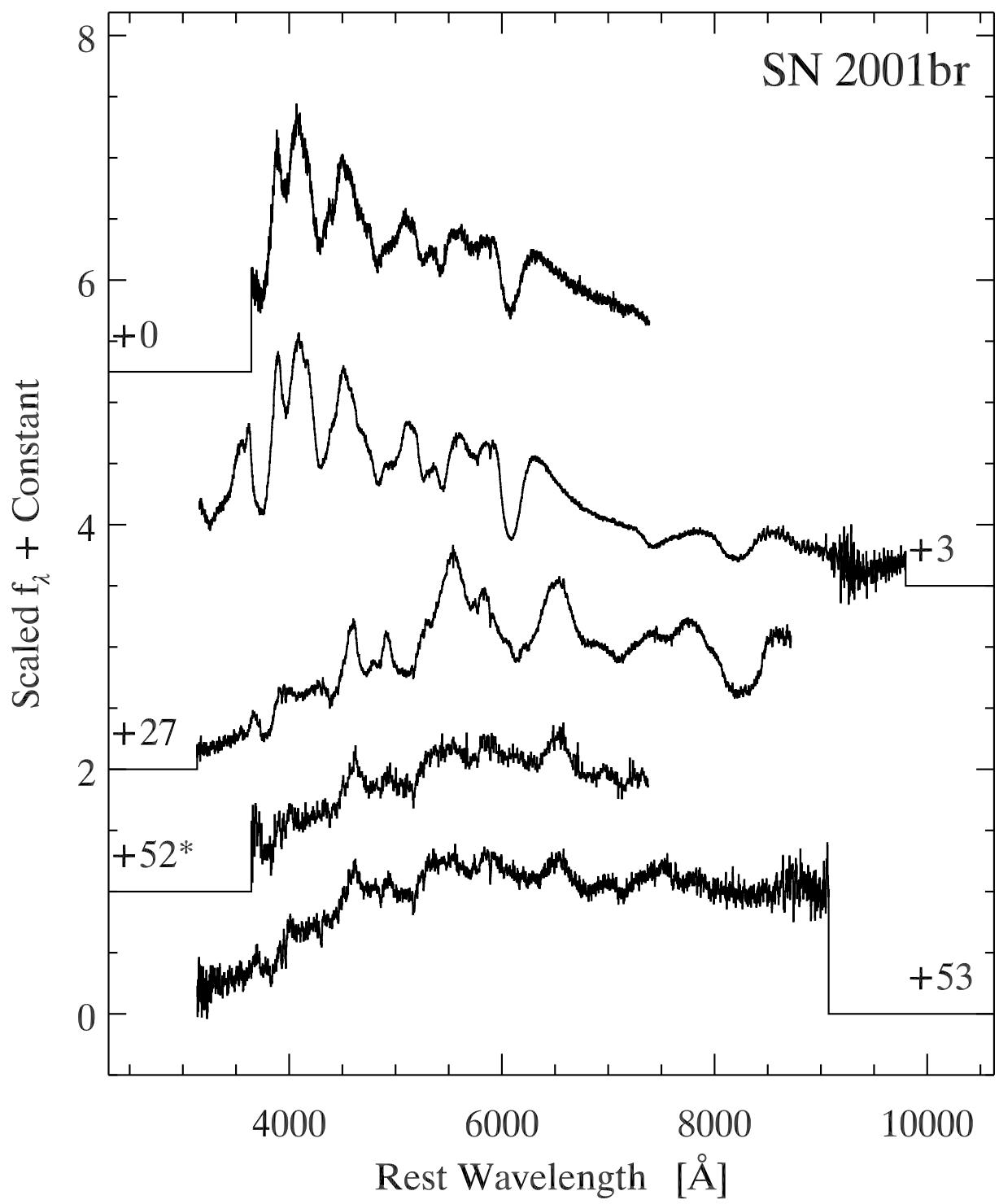


Figure 139: Spectra of SN 2001br.

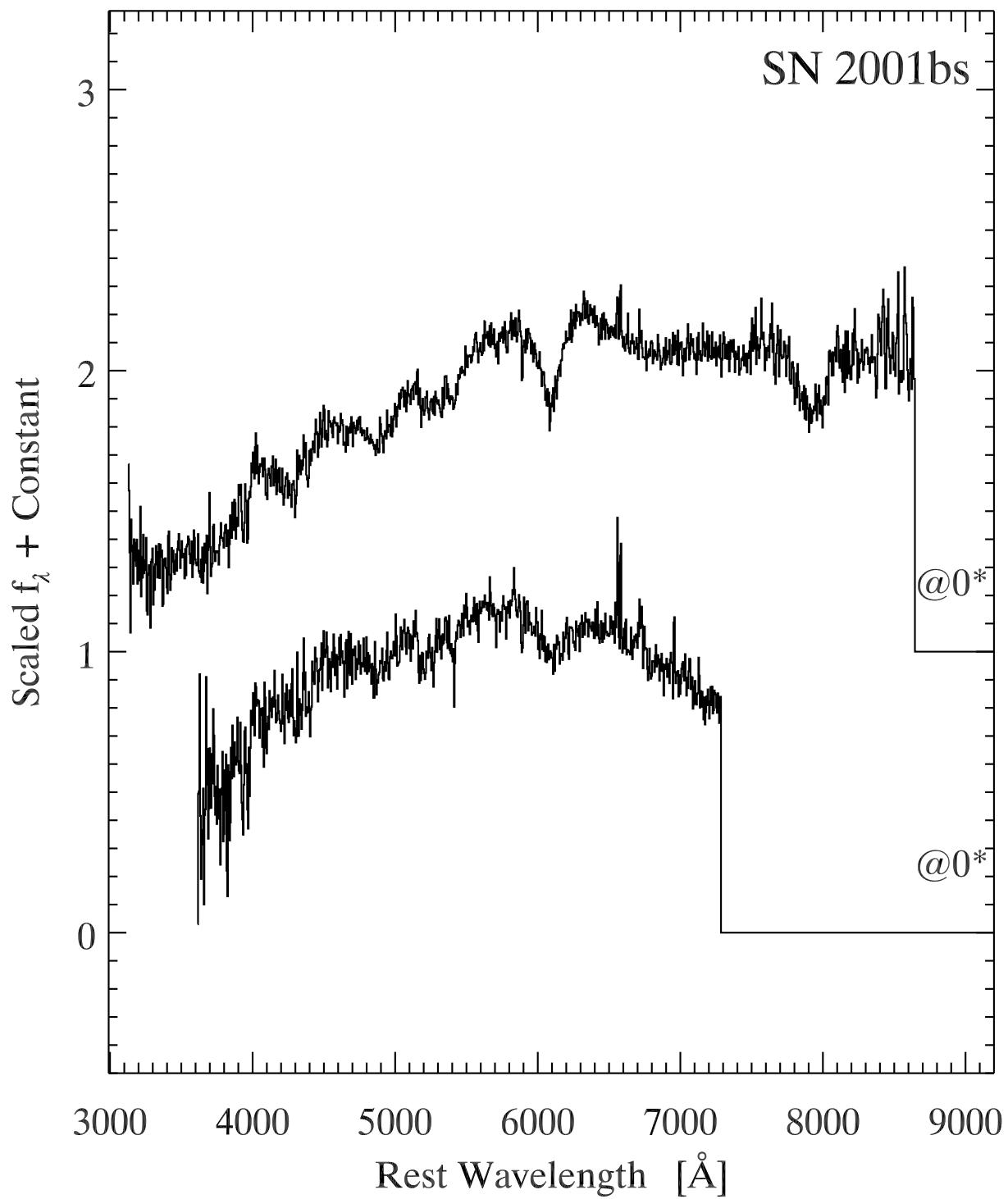


Figure 140: Spectra of SN 2001bs.

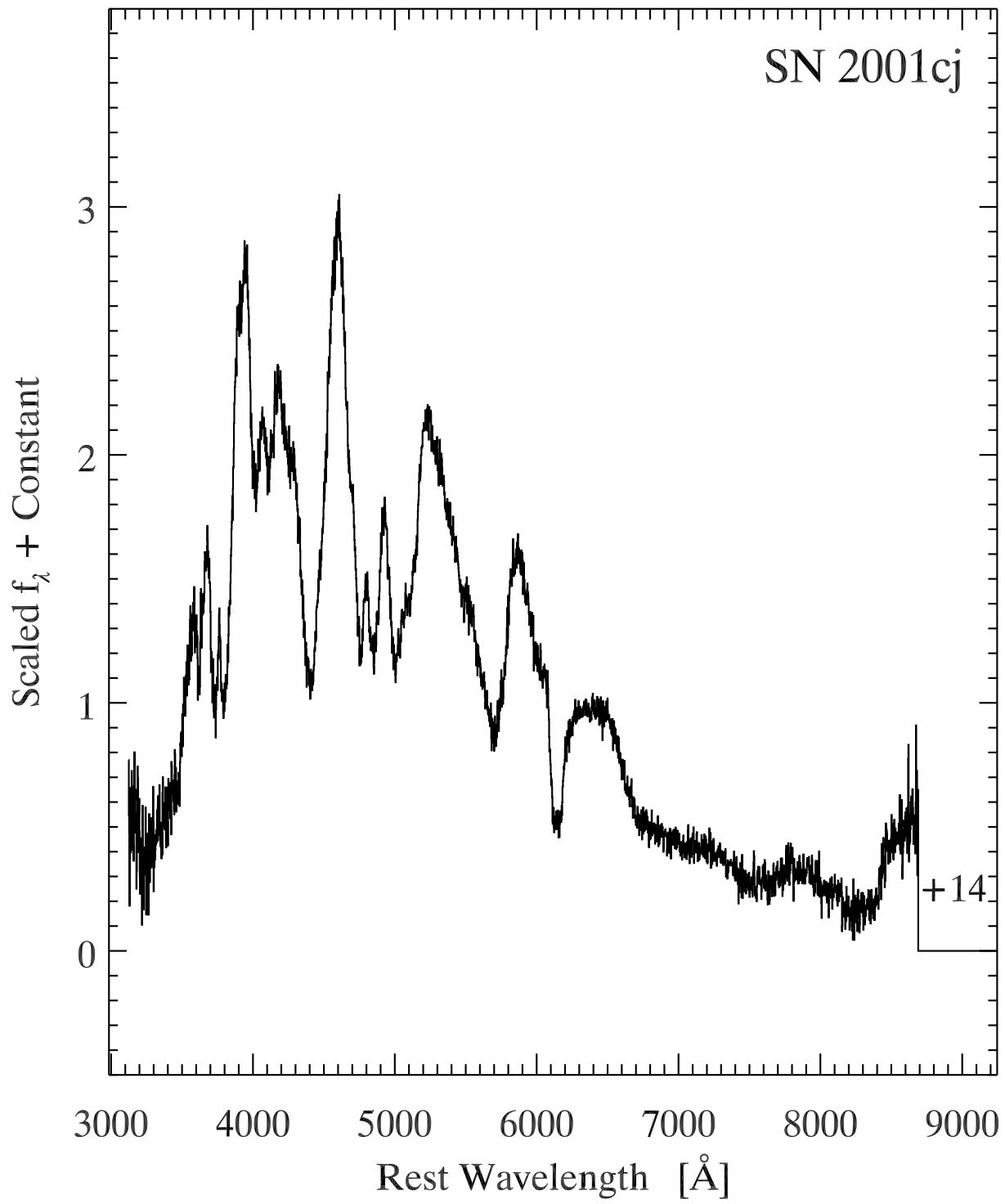


Figure 141: Spectra of SN 2001cj.

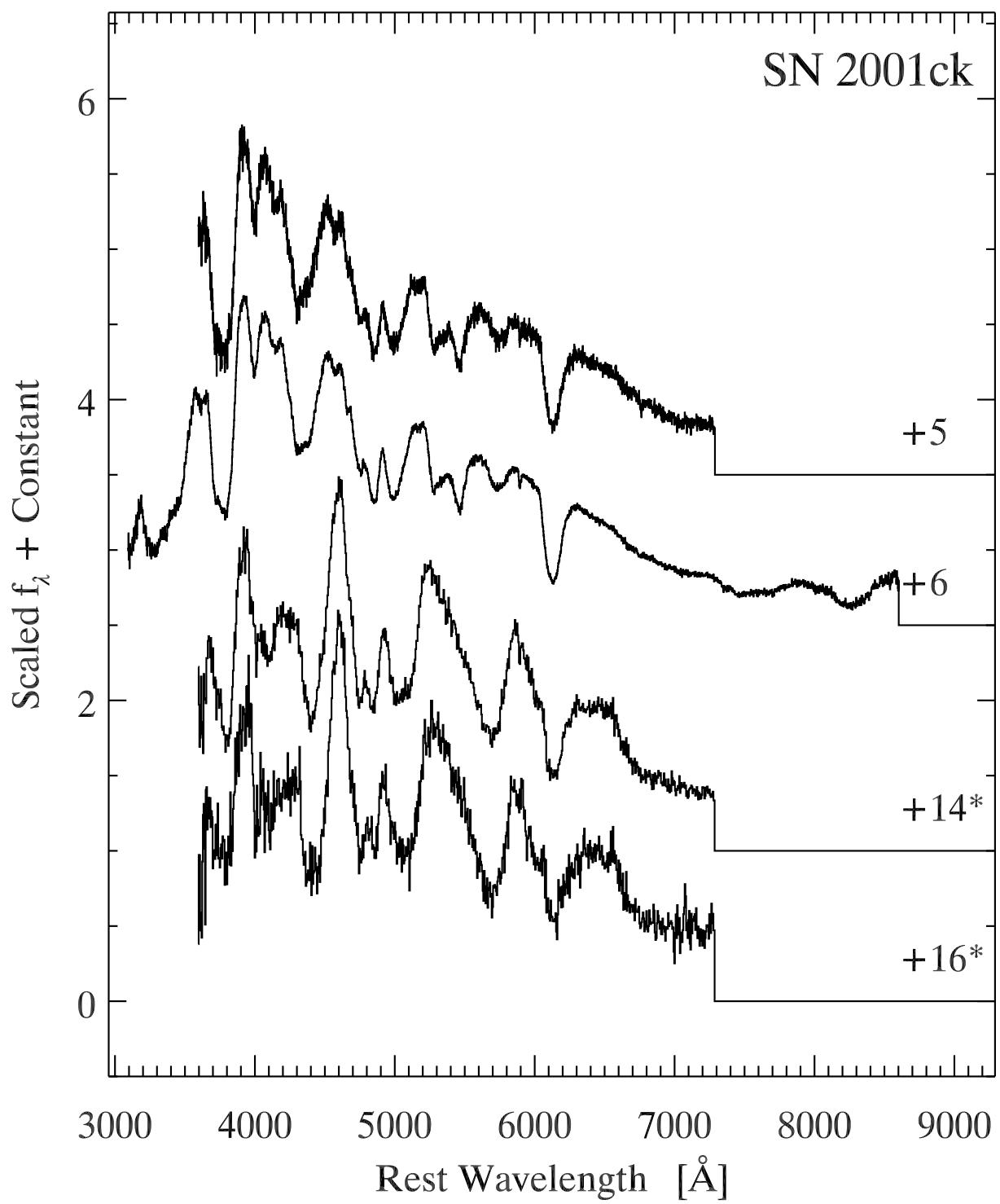


Figure 142: Spectra of SN 2001ck.

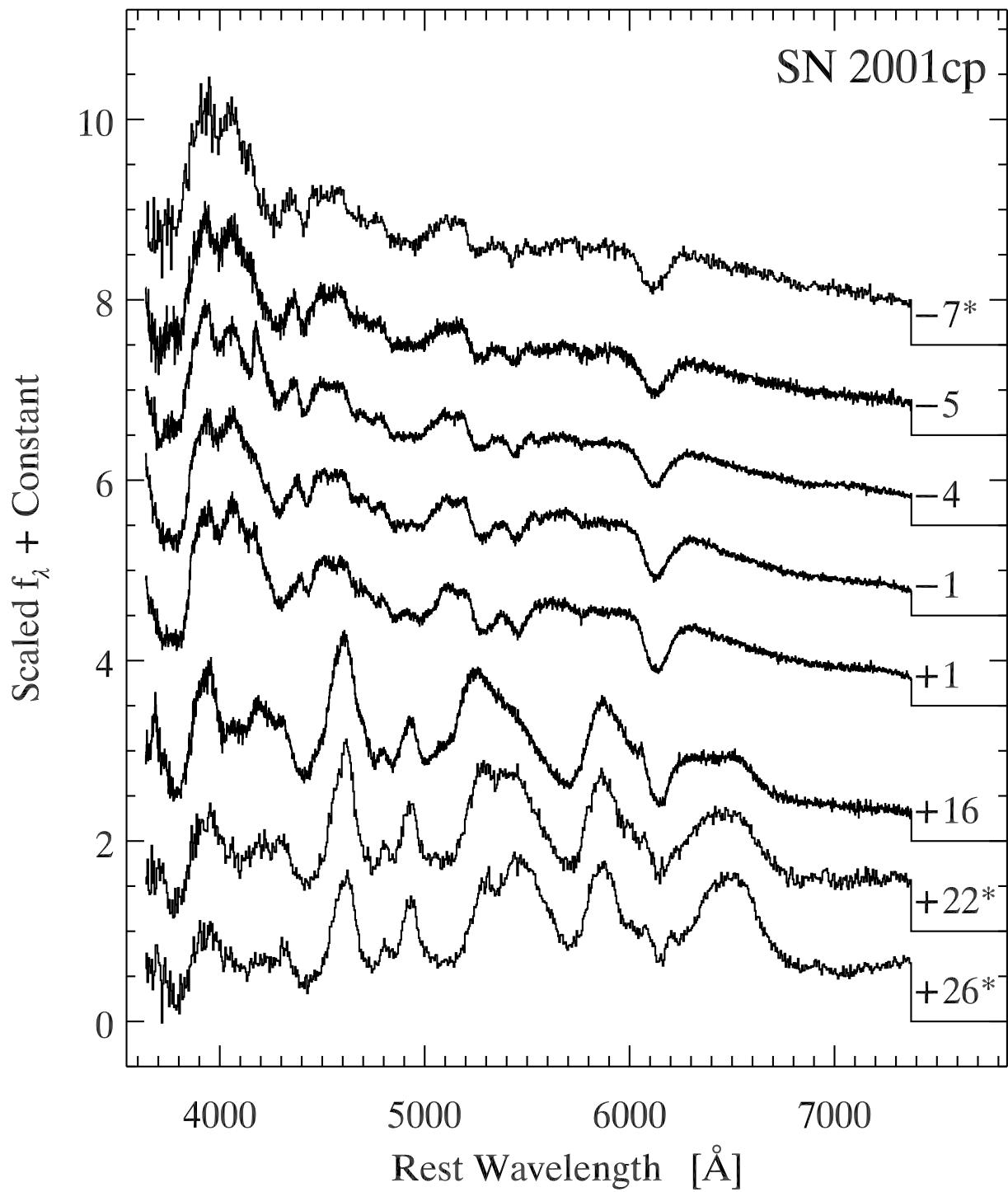


Figure 143: Spectra of SN 2001cp.

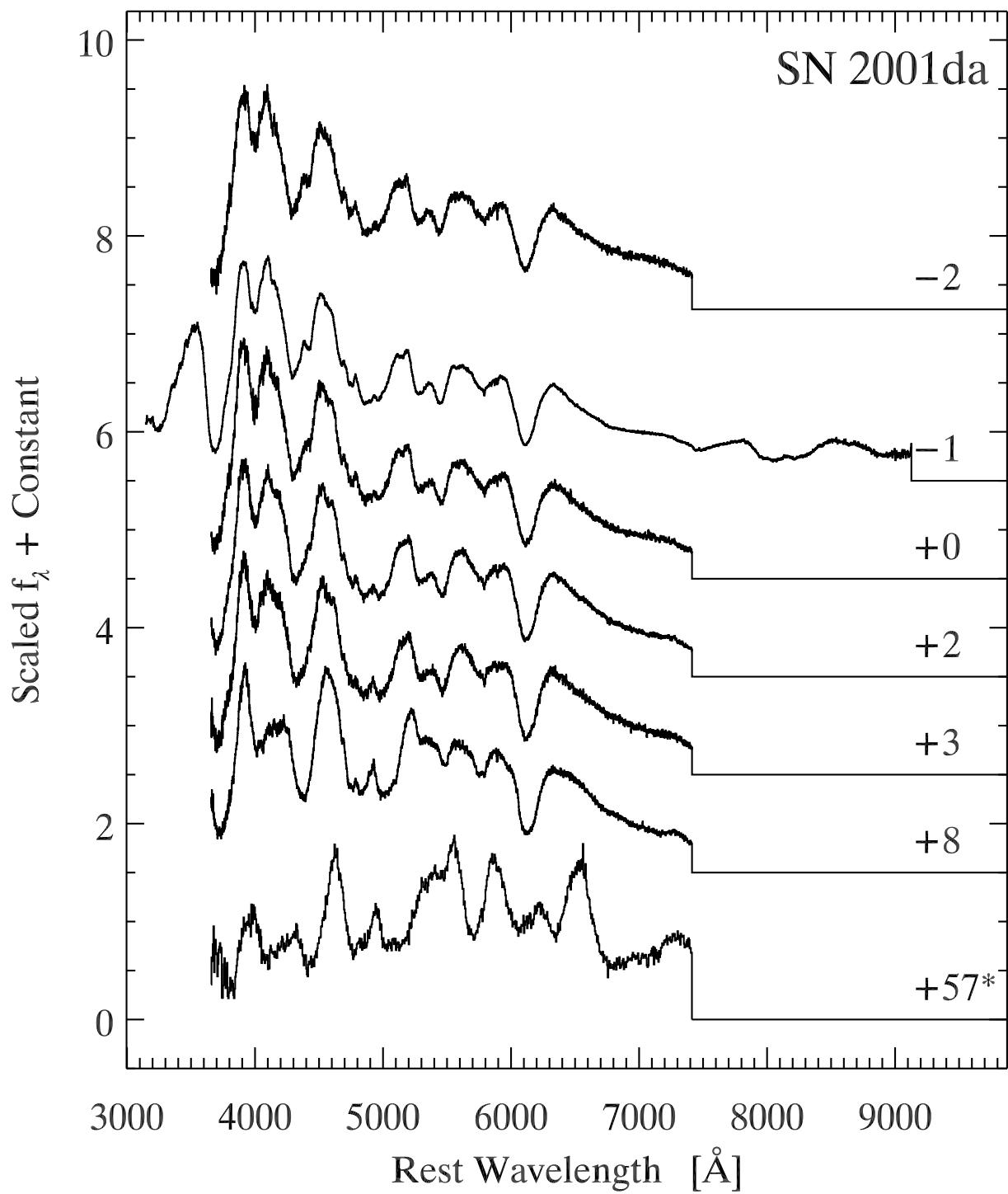


Figure 144: Spectra of SN 2001da.

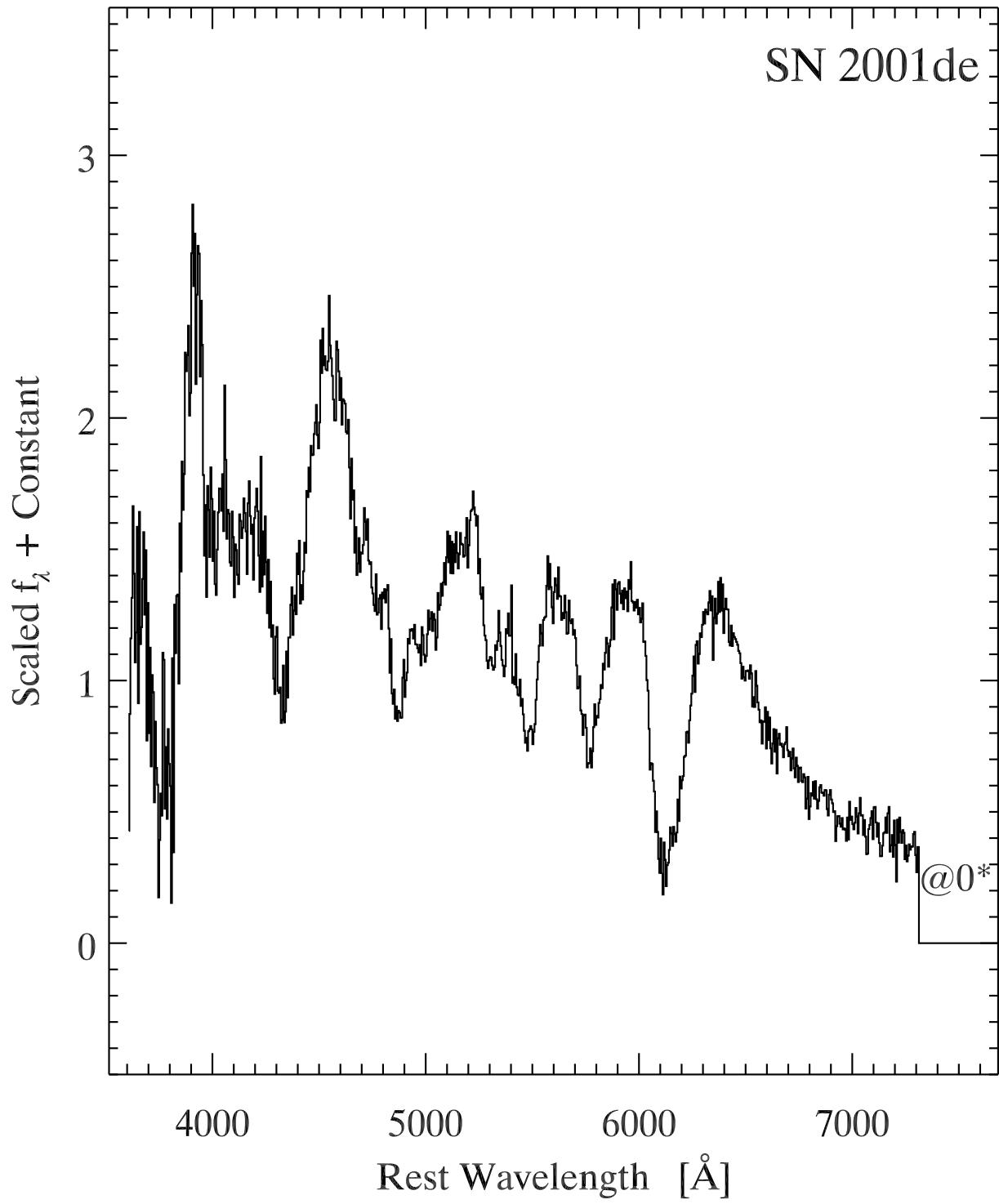


Figure 145: Spectra of SN 2001de.

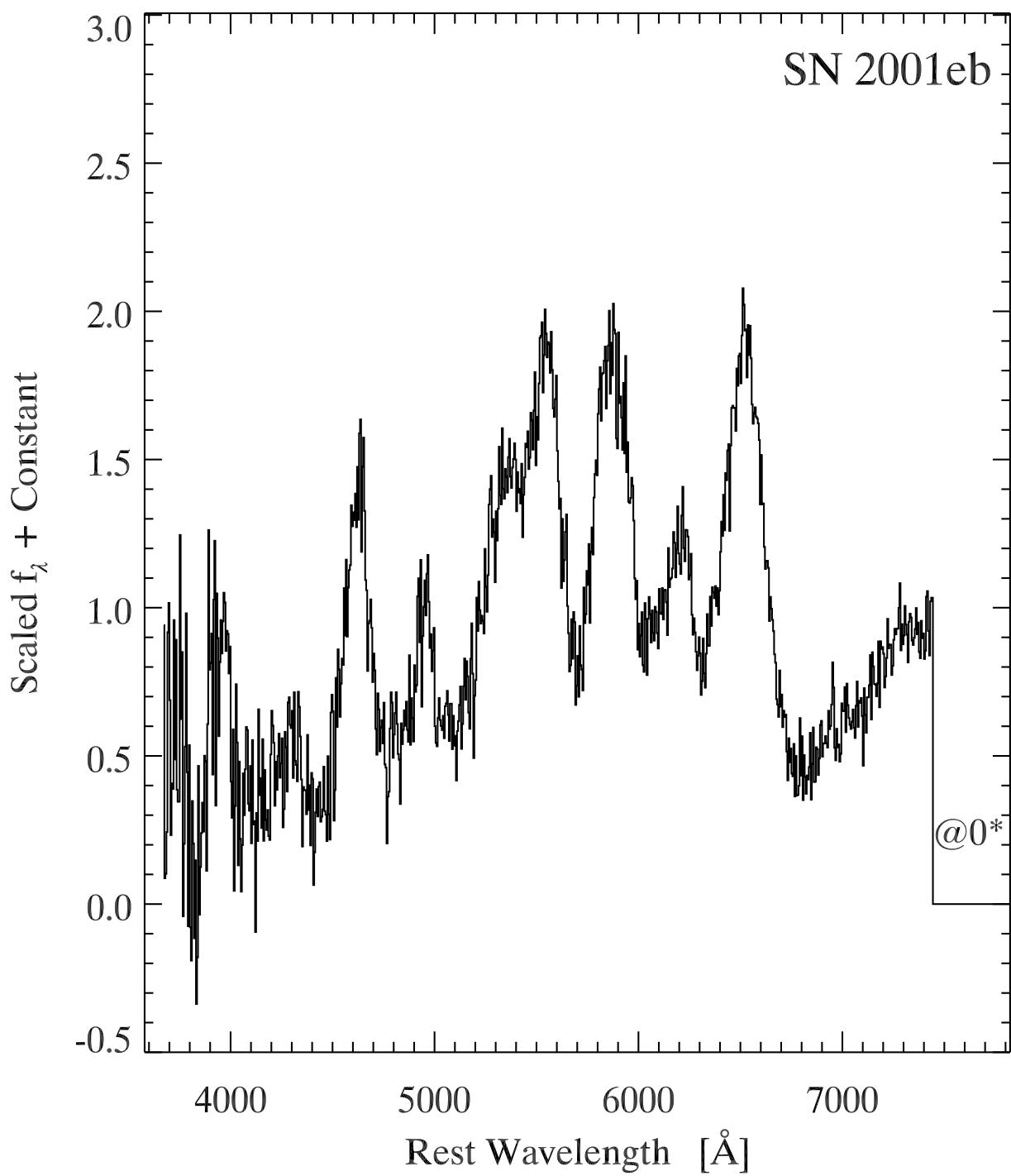


Figure 146: Spectra of SN 2001eb.

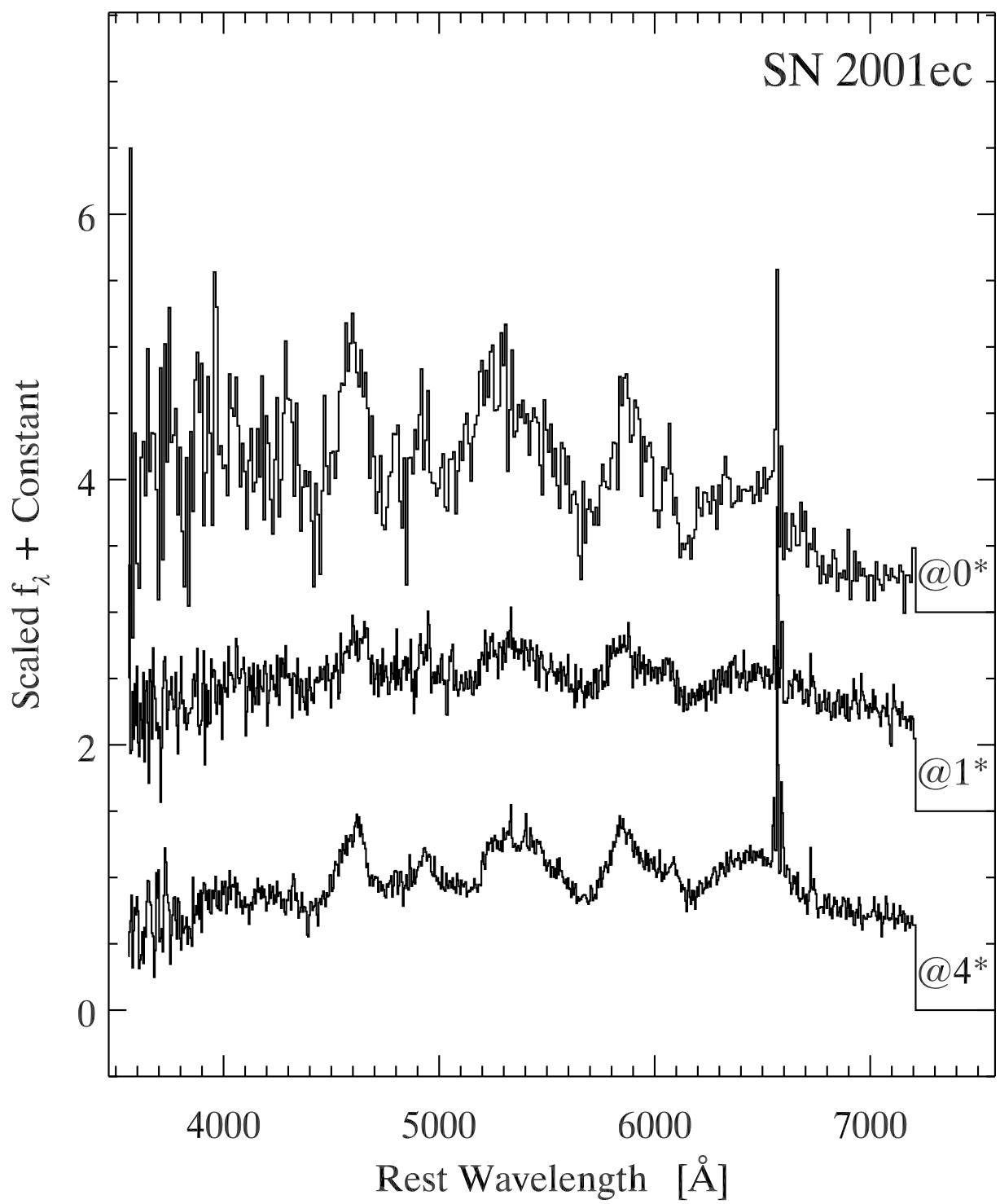


Figure 147: Spectra of SN 2001ec.

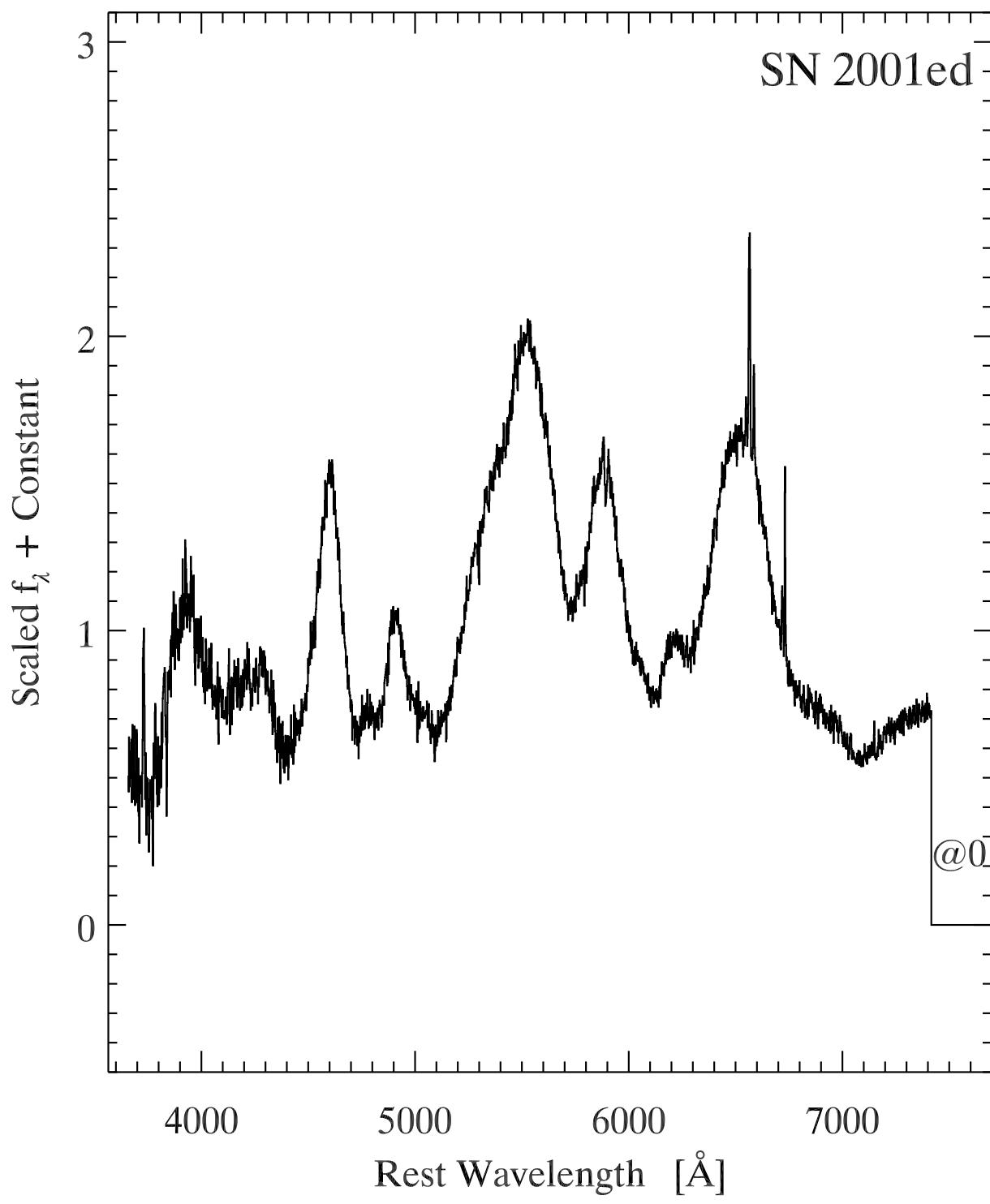


Figure 148: Spectra of SN 2001ed.

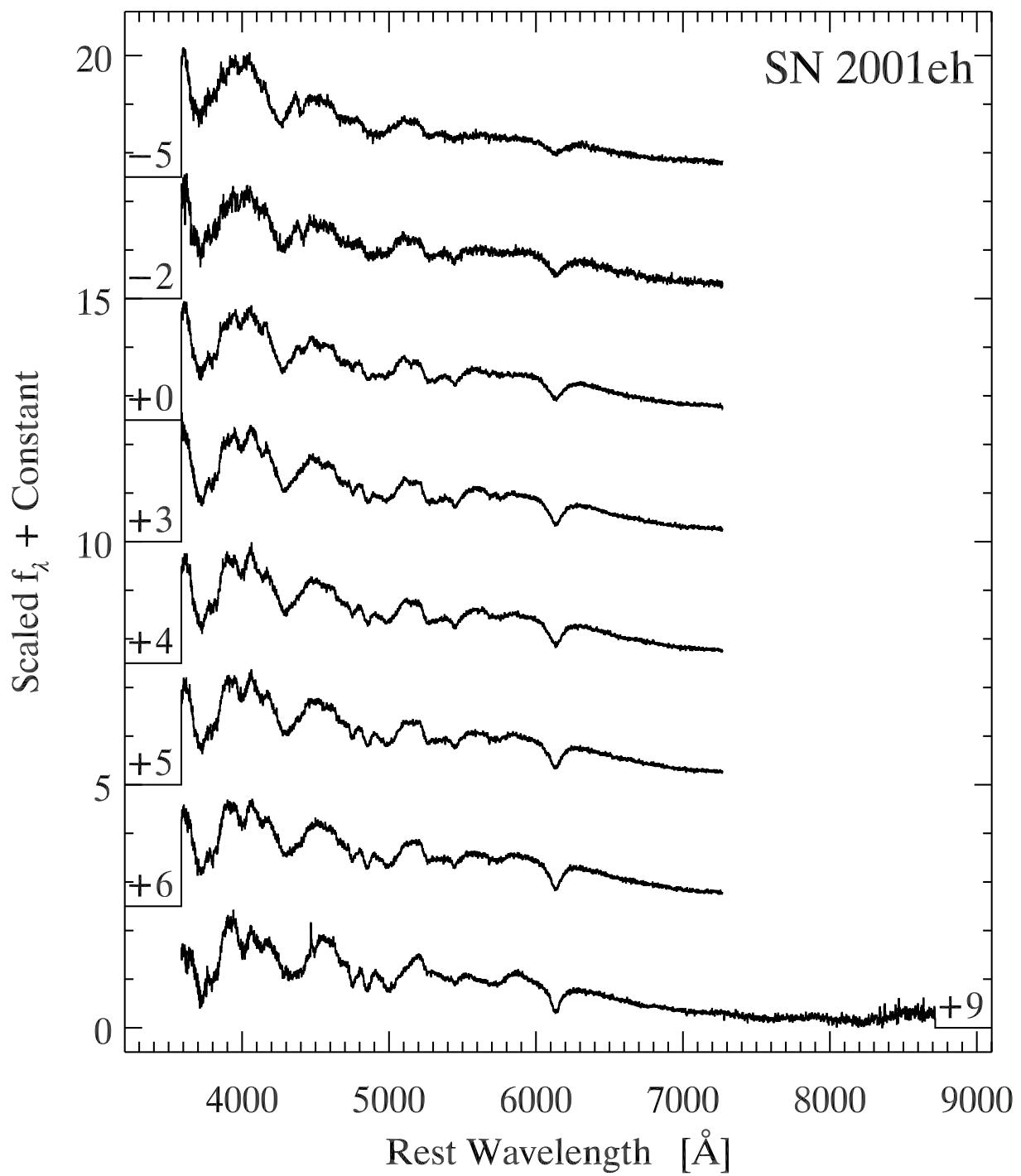


Figure 149: Early spectra of SN 2001eh.

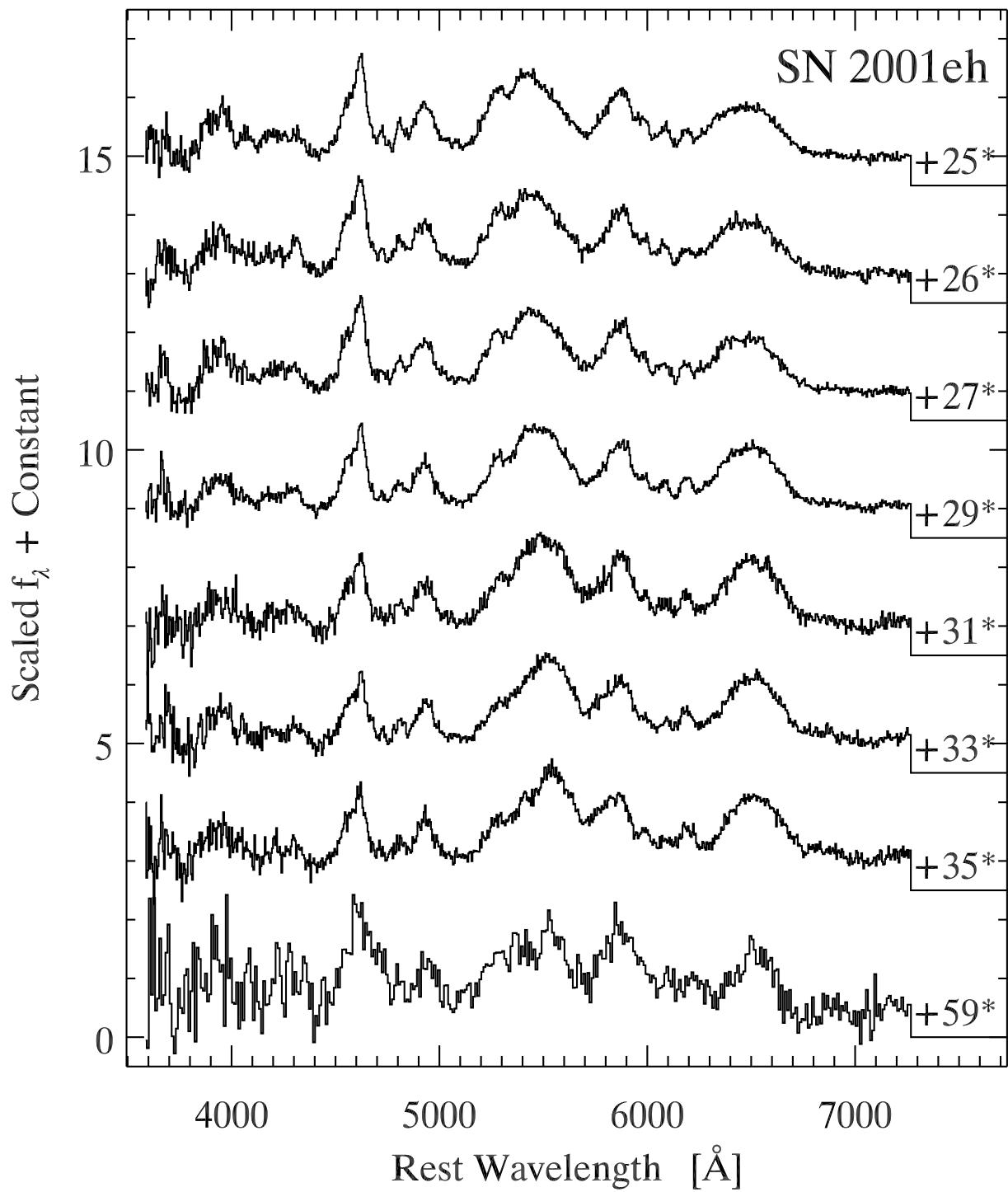


Figure 150: Late spectra of SN 2001eh.

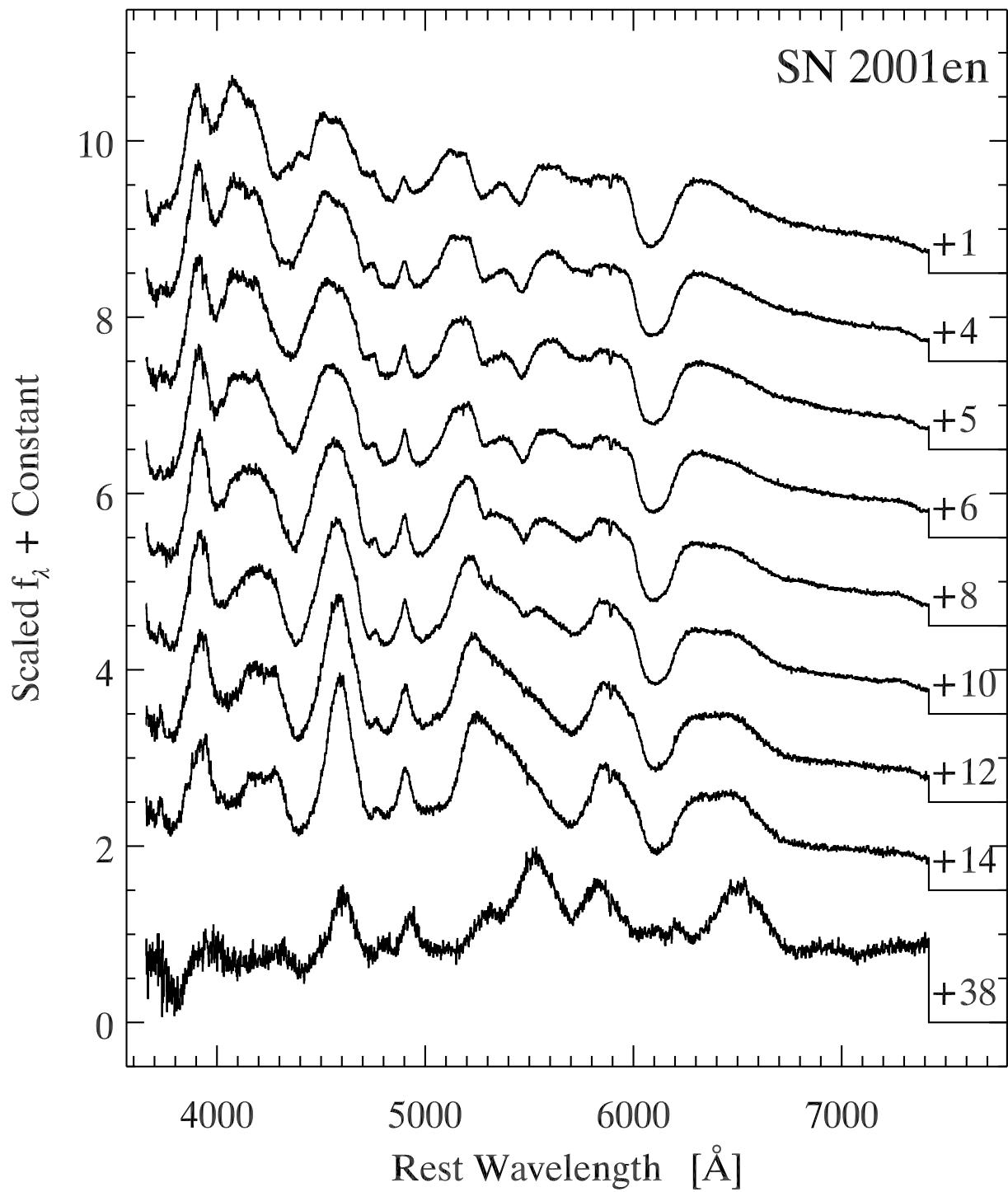


Figure 151: Spectra of SN 2001en.

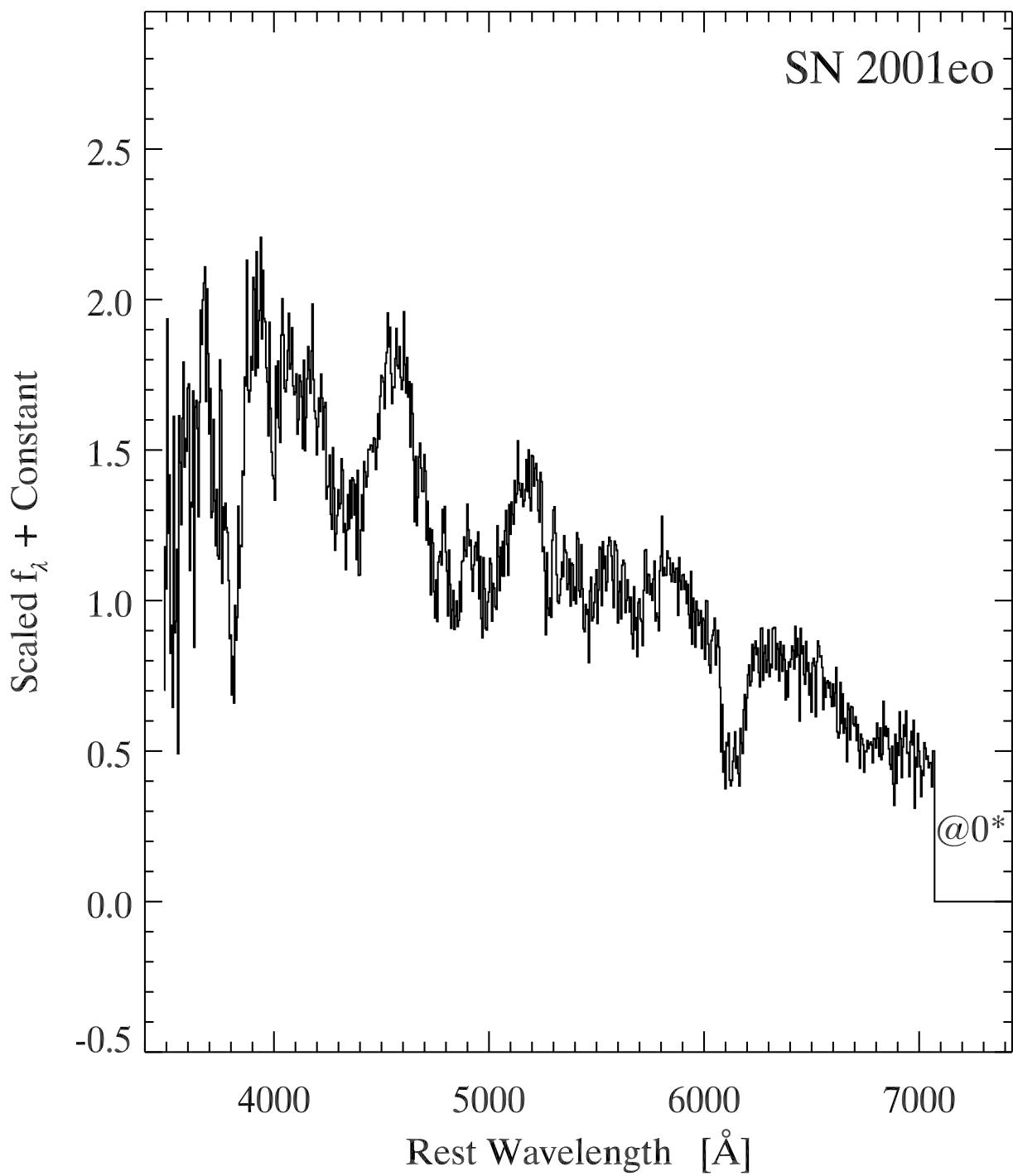


Figure 152: Spectra of SN 2001eo.

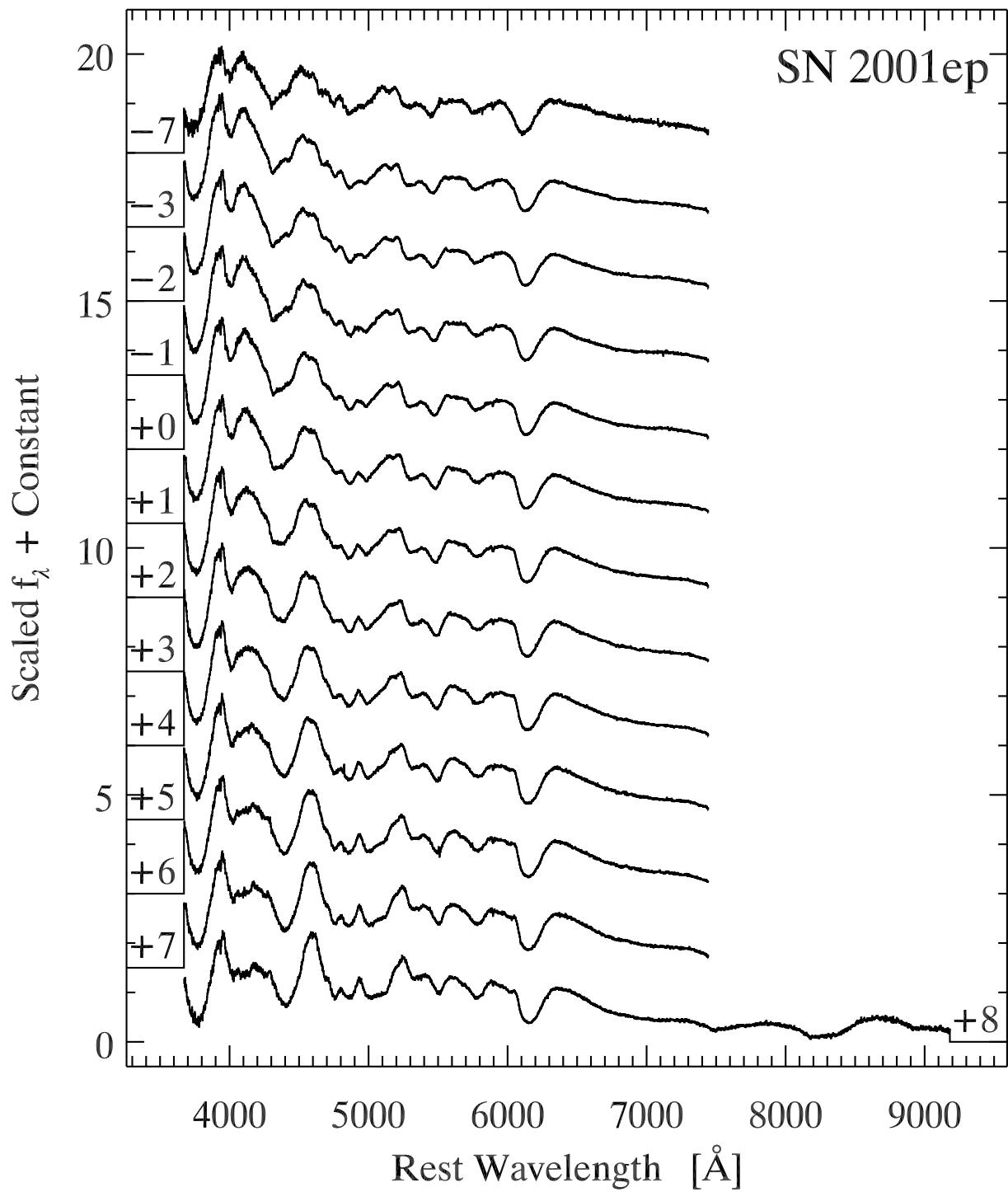


Figure 153: Early spectra of SN 2001ep.

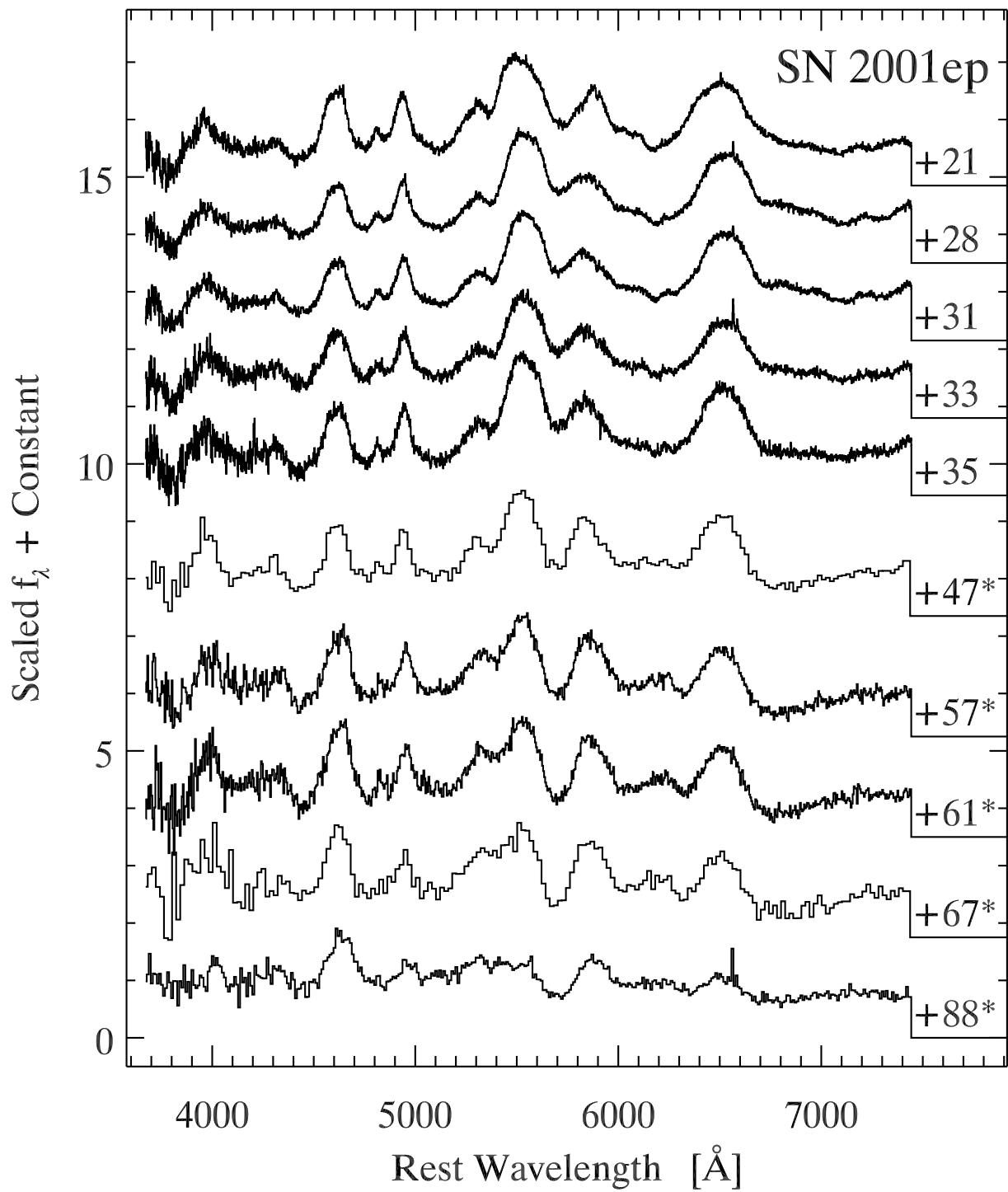


Figure 154: Late spectra of SN 2001ep.

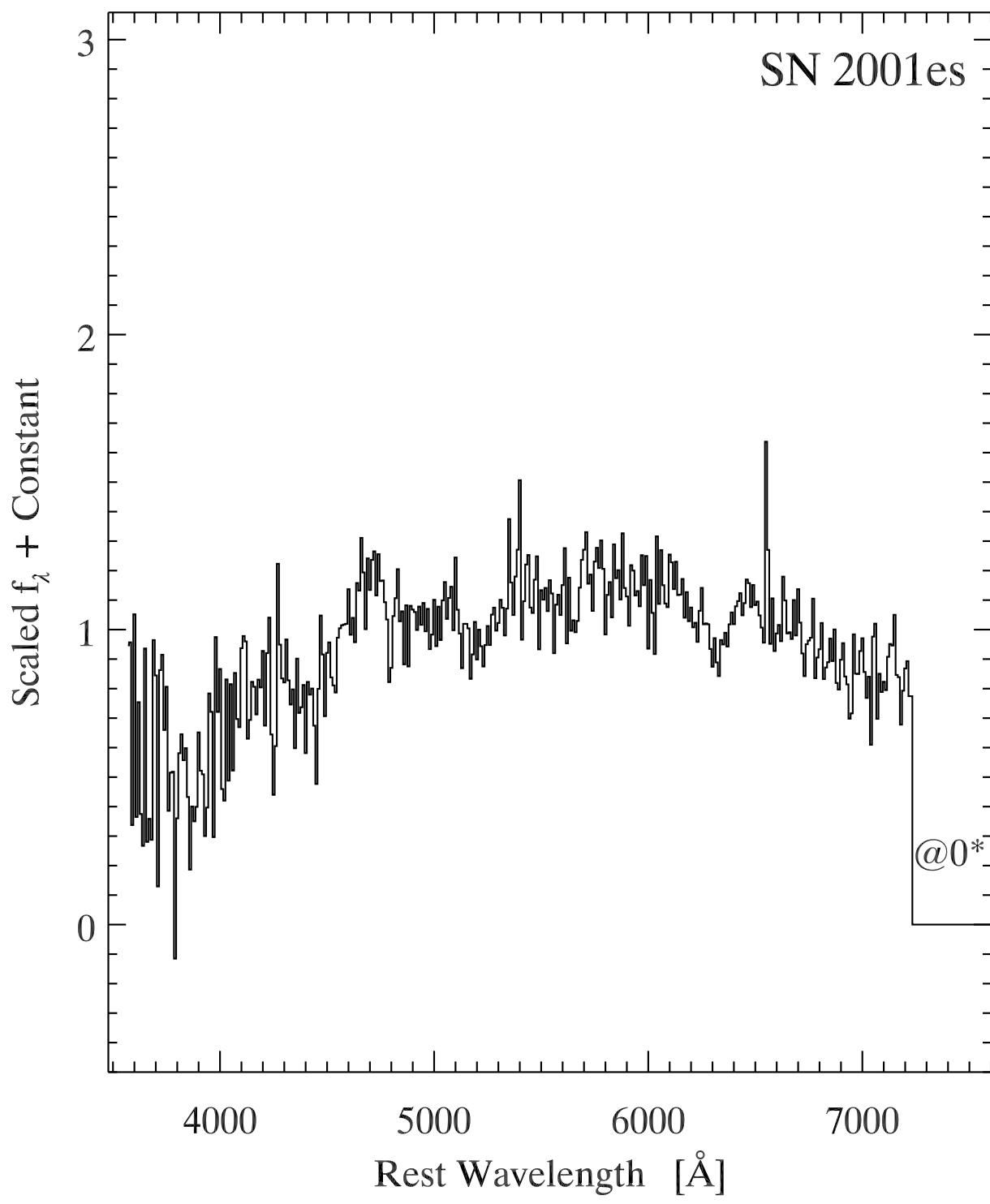


Figure 155: Spectra of SN 2001es.

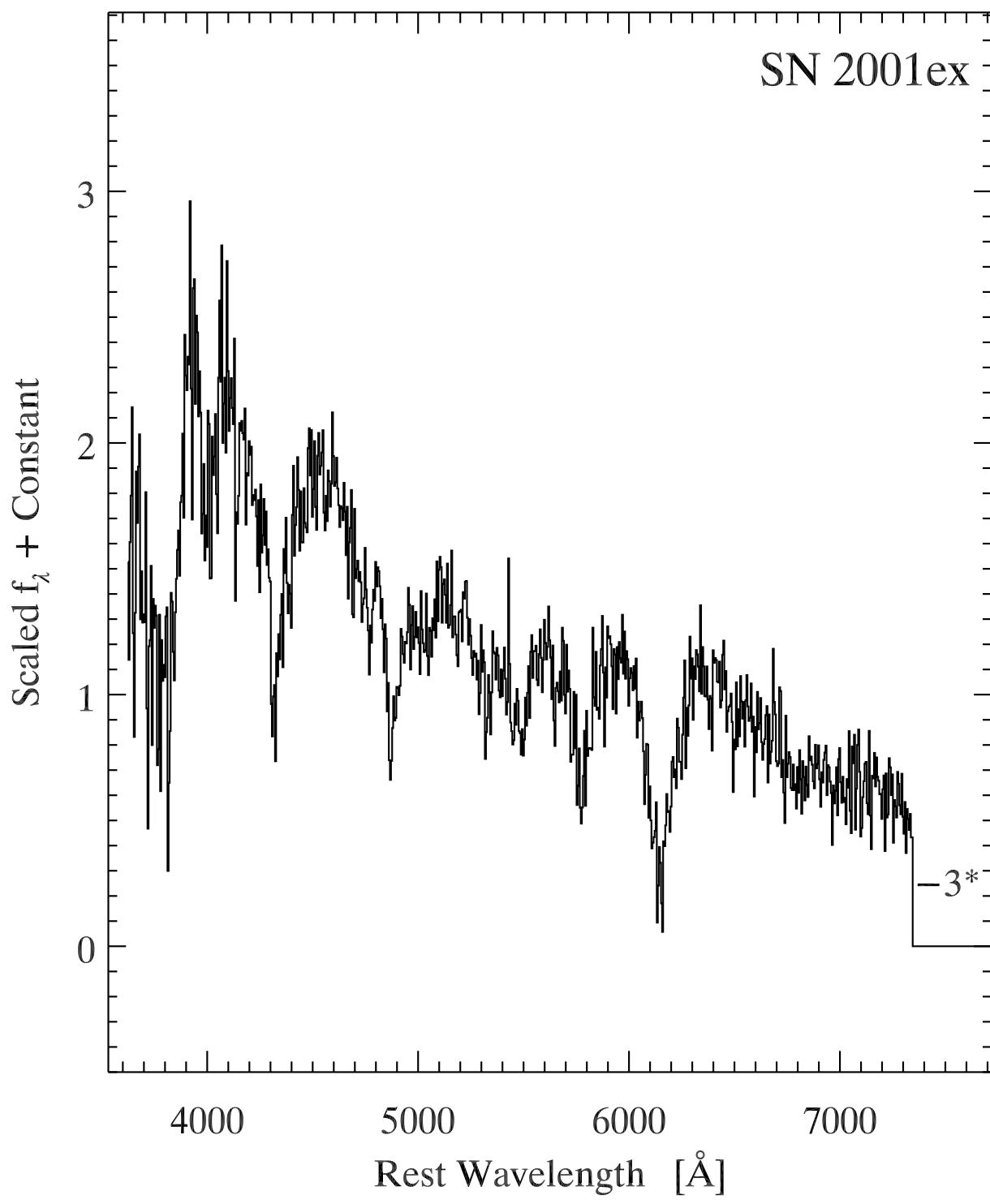


Figure 156: Spectra of SN 2001ex.

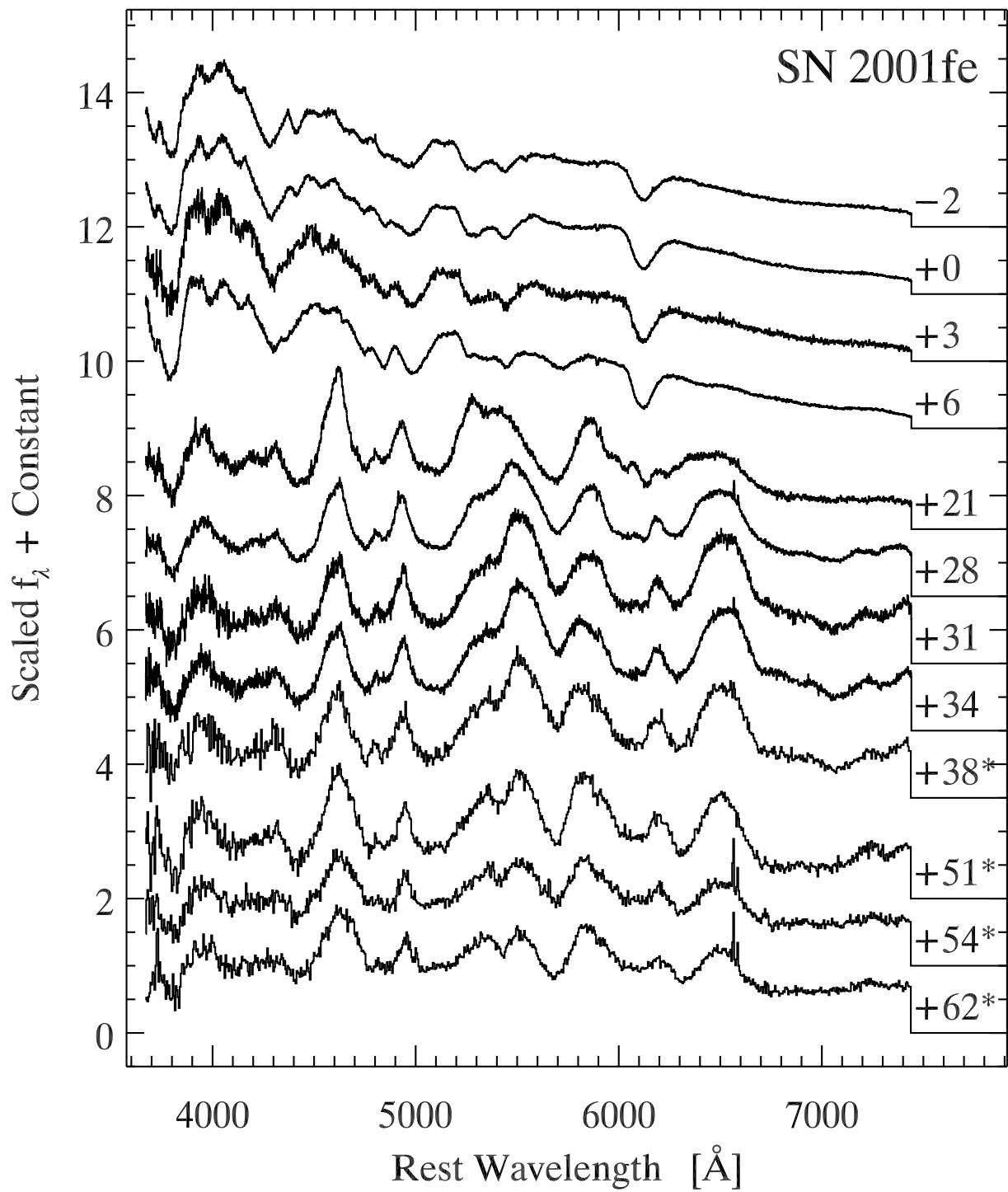


Figure 157: Spectra of SN 2001fe.

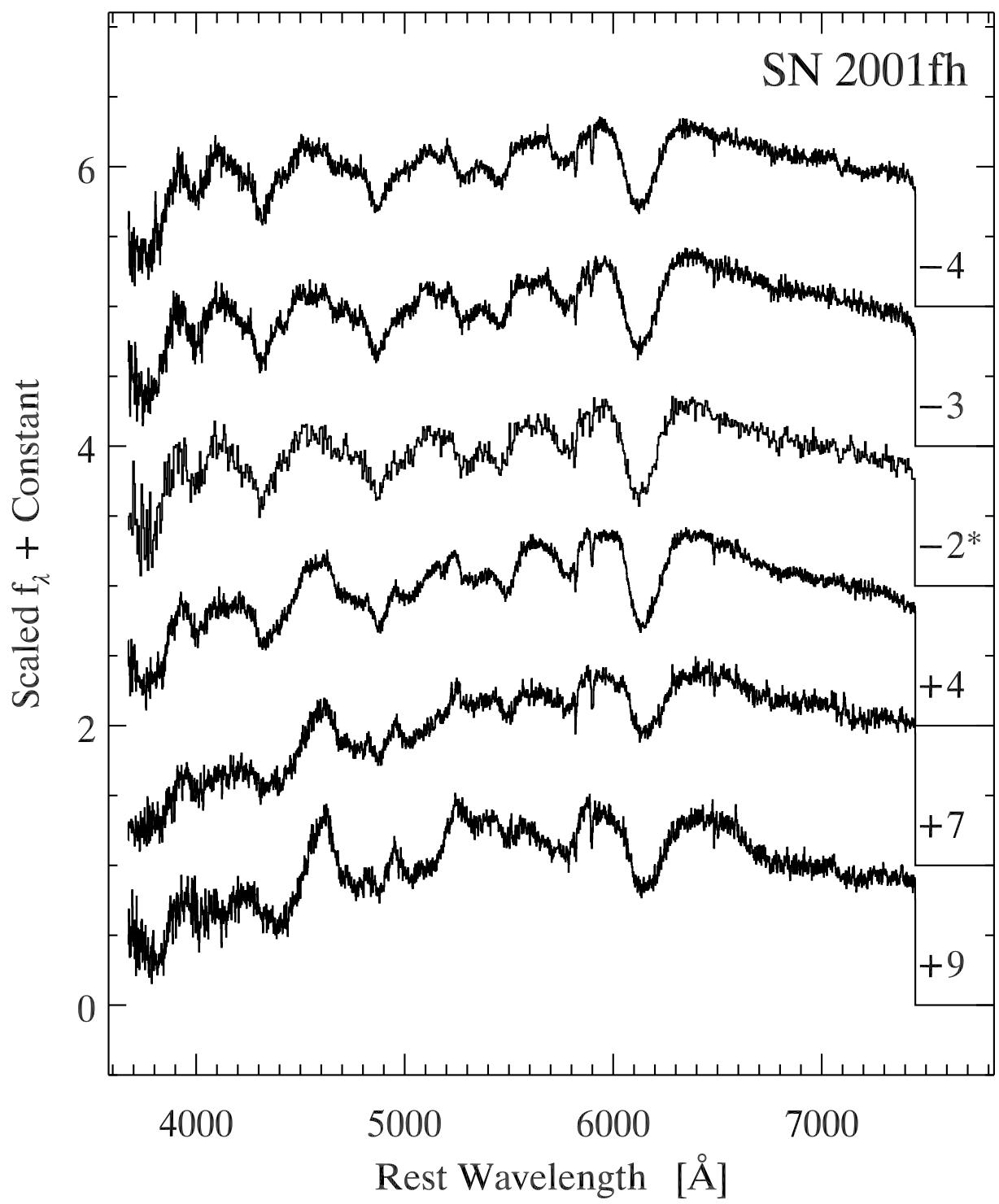


Figure 158: Spectra of SN 2001fh.

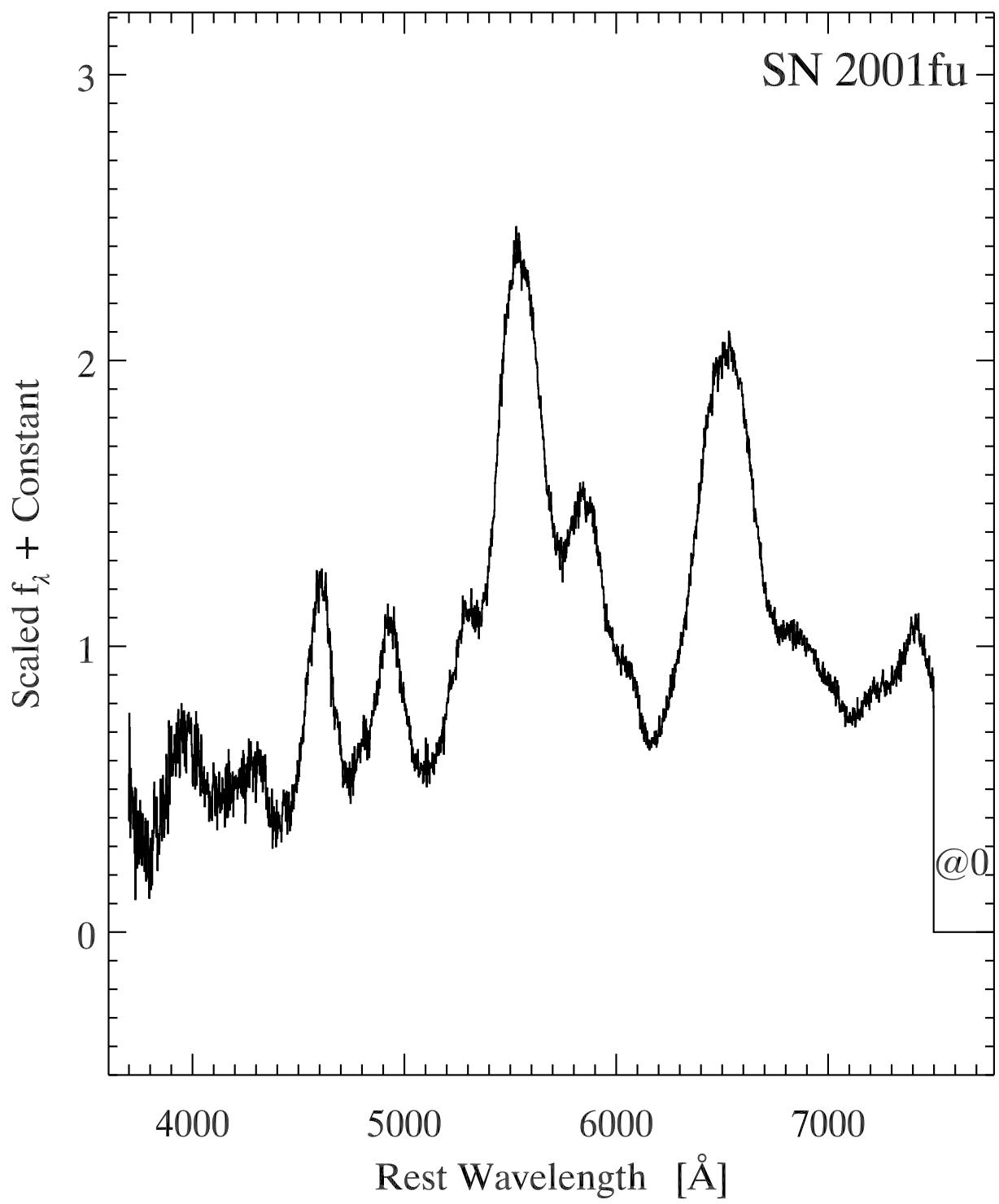


Figure 159: Spectra of SN 2001fu.

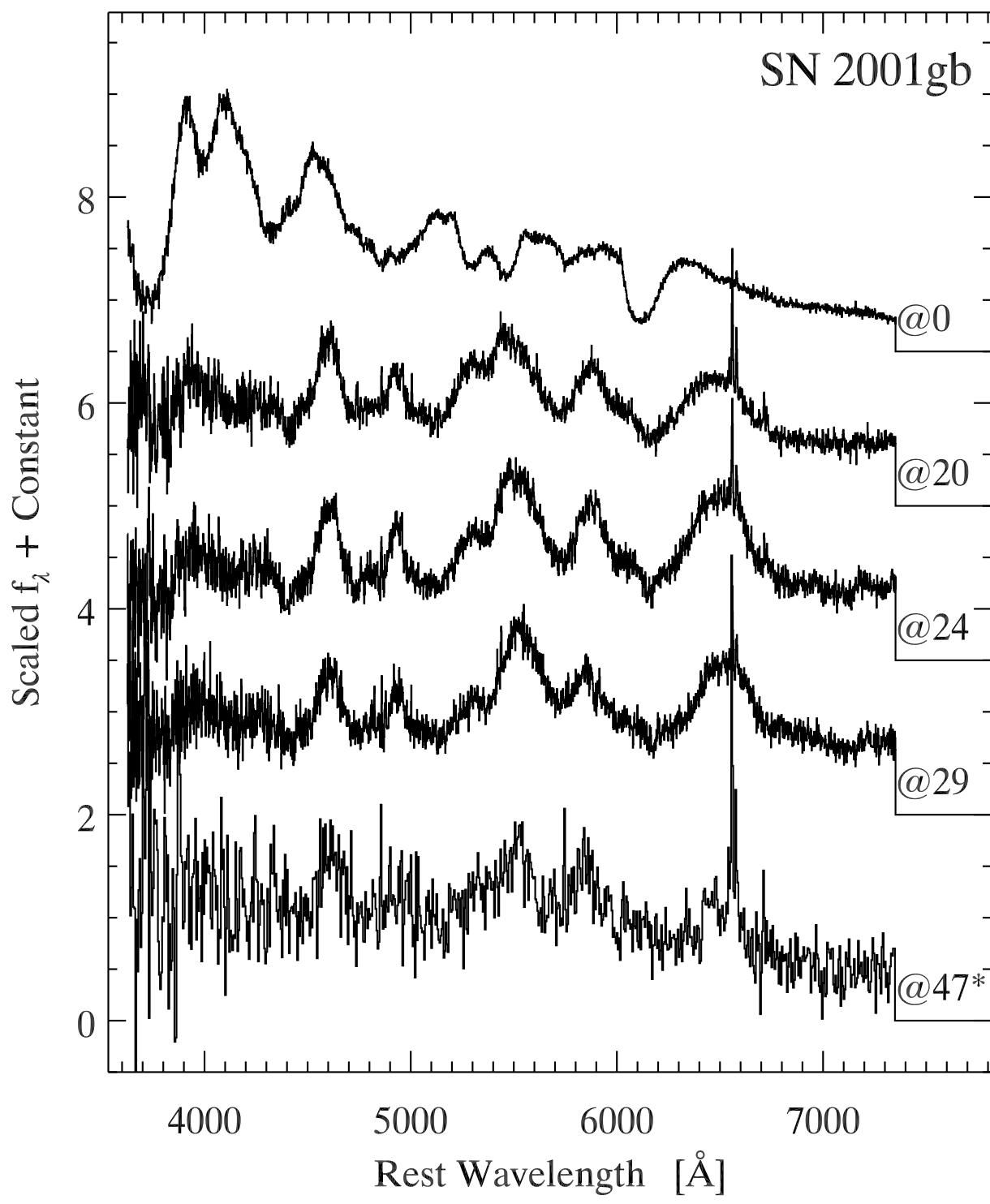


Figure 160: Spectra of SN 2001gb.

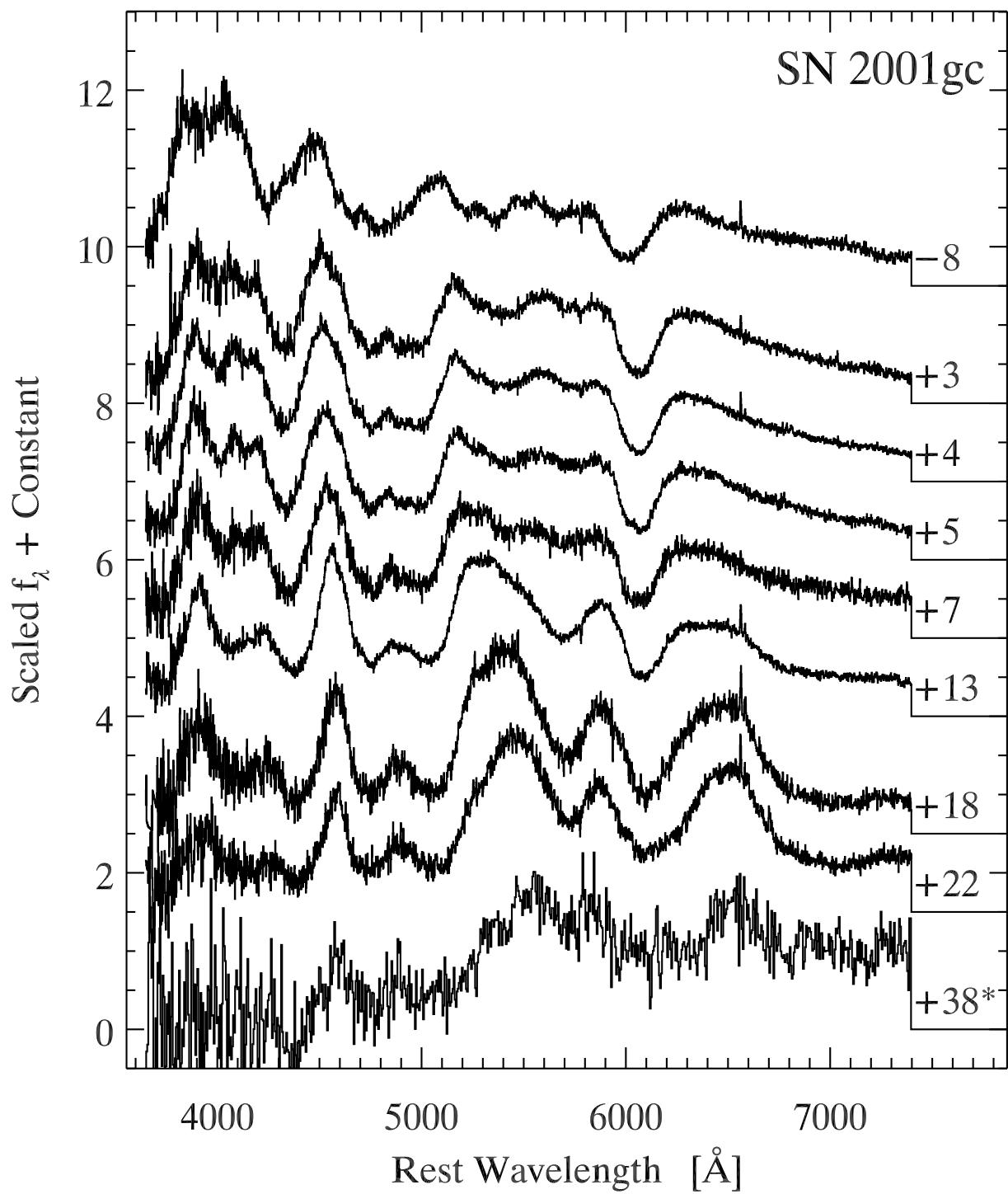


Figure 161: Spectra of SN 2001gc.

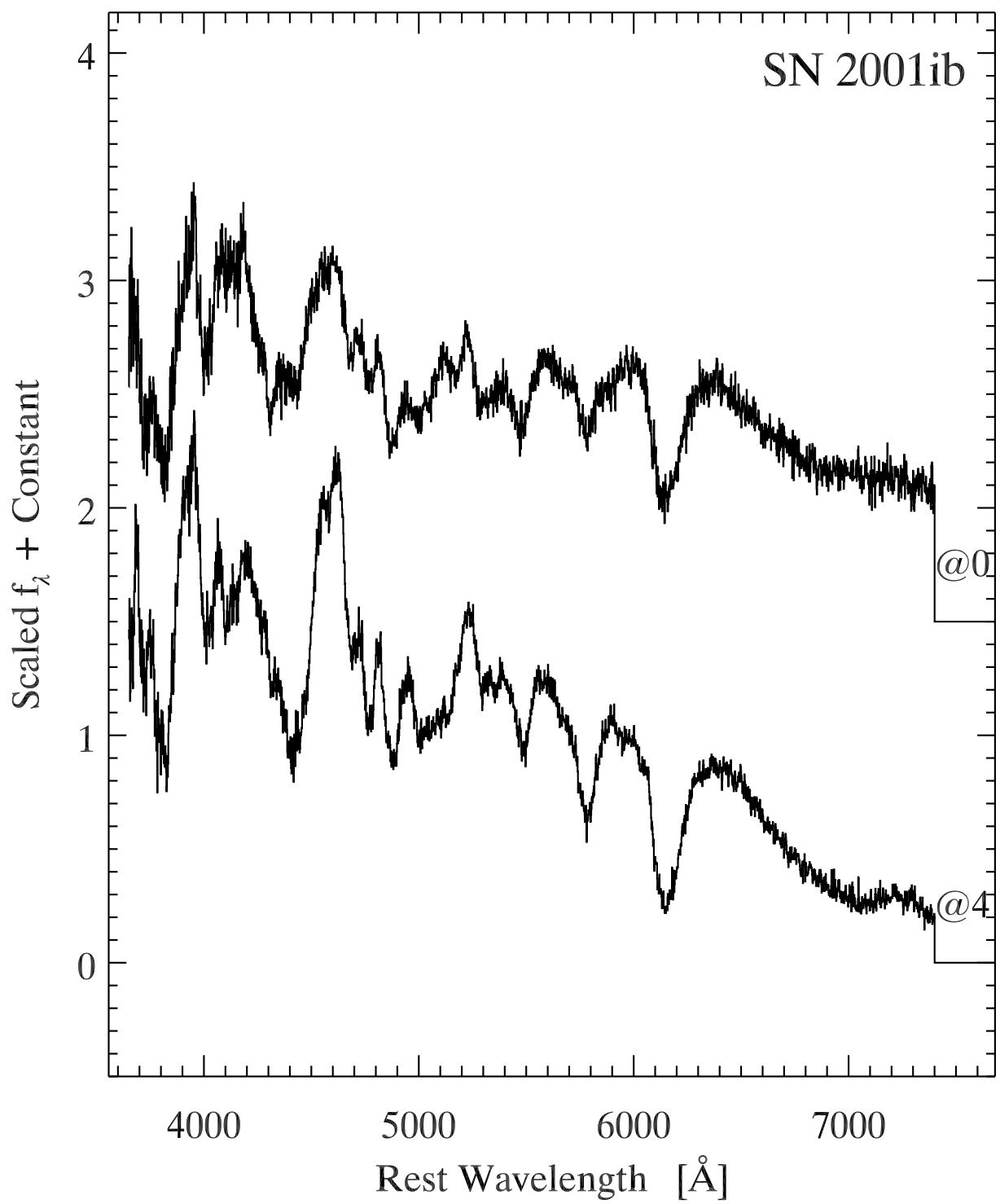


Figure 162: Spectra of SN 2001ib.

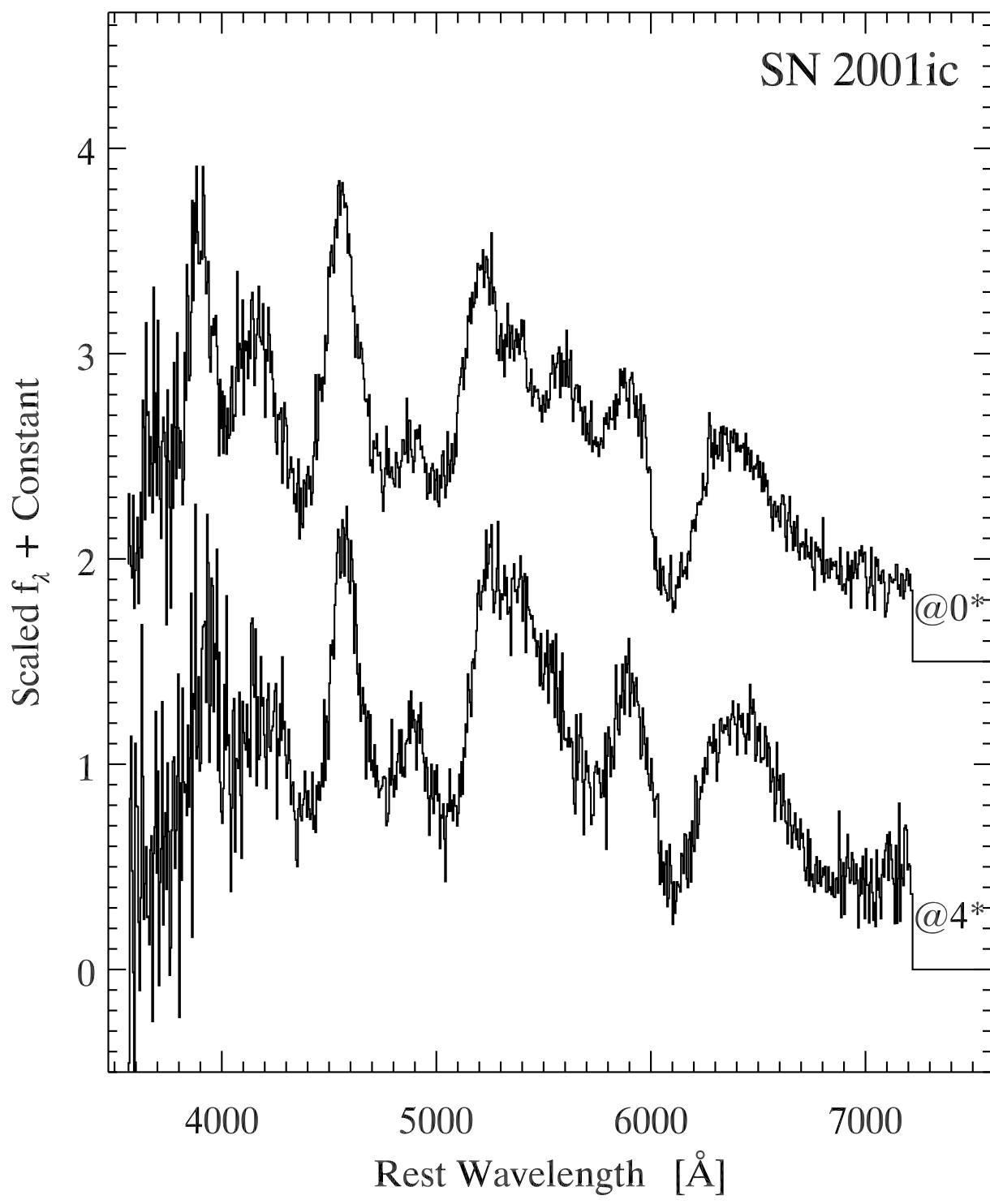


Figure 163: Spectra of SN 2001ic.

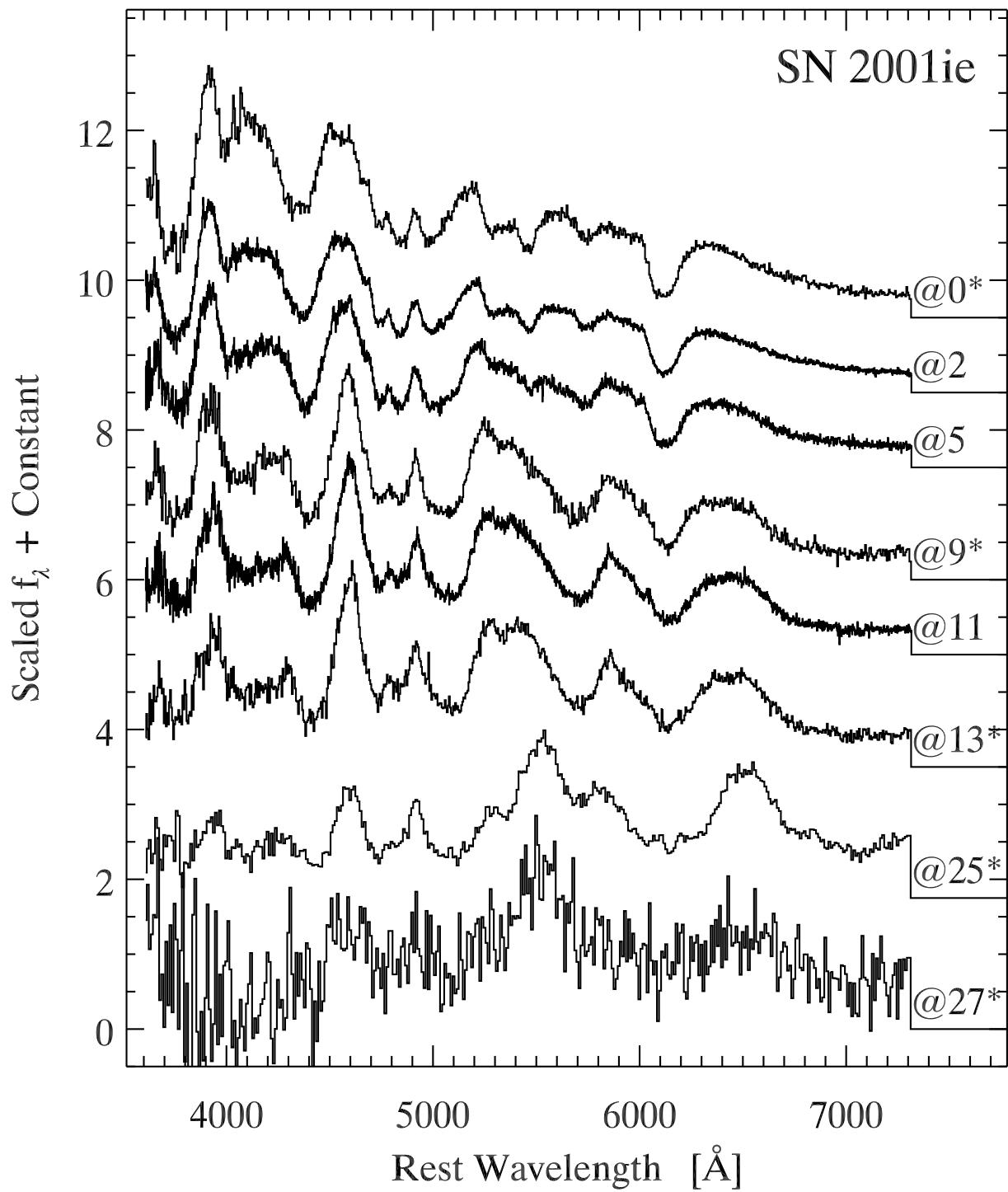


Figure 164: Spectra of SN 2001ie.

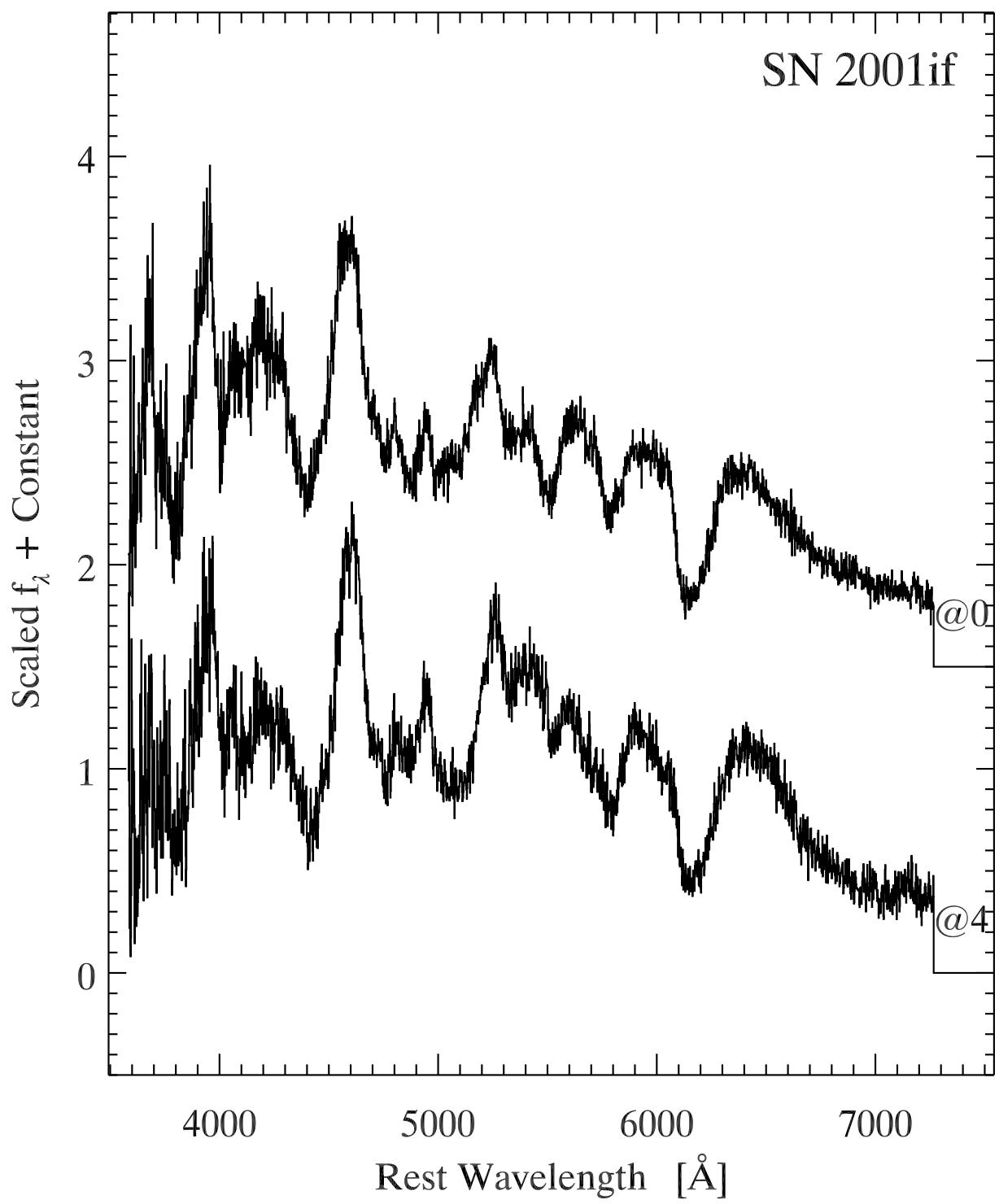


Figure 165: Spectra of SN 2001if.

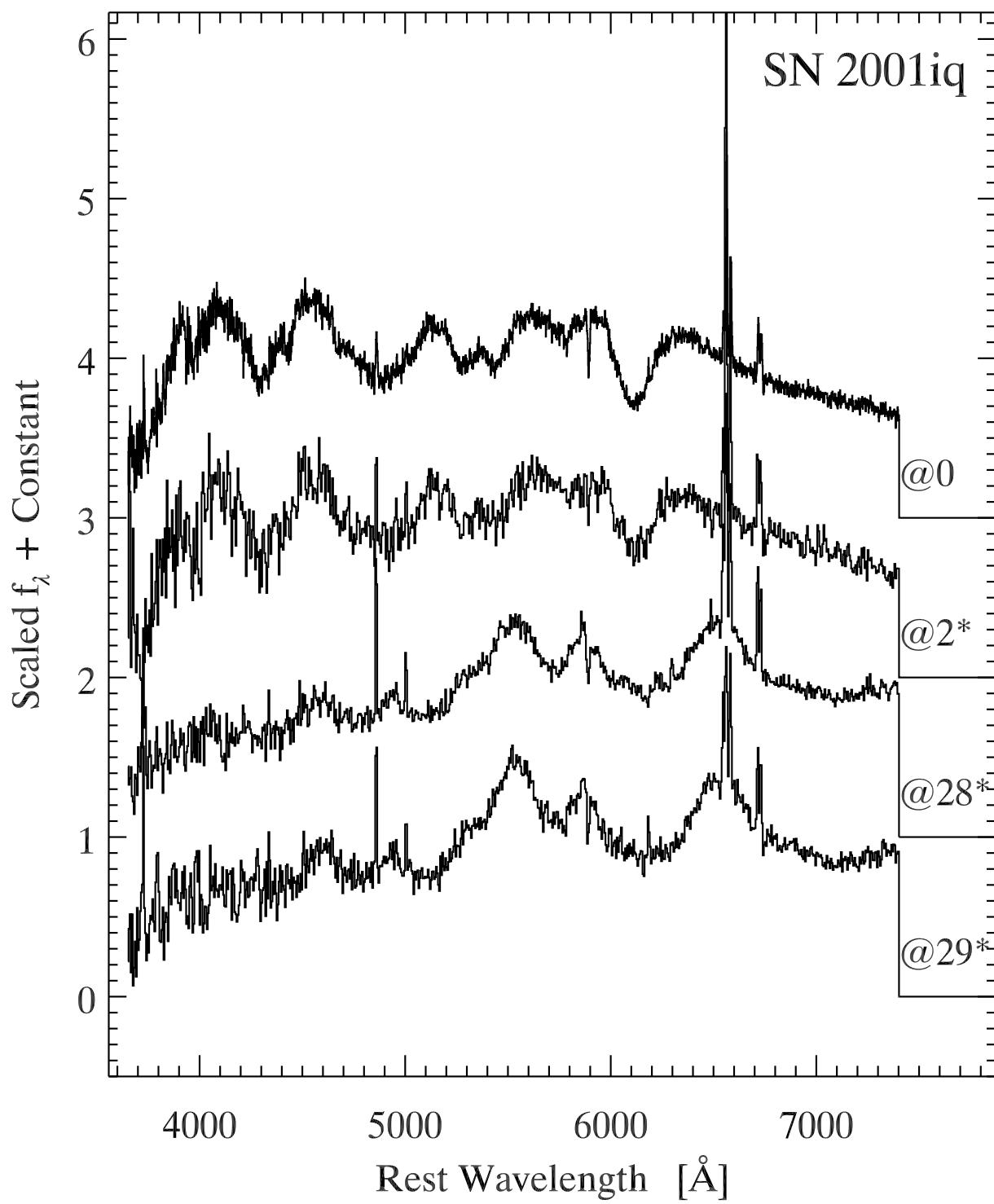


Figure 166: Spectra of SN 2001iq.

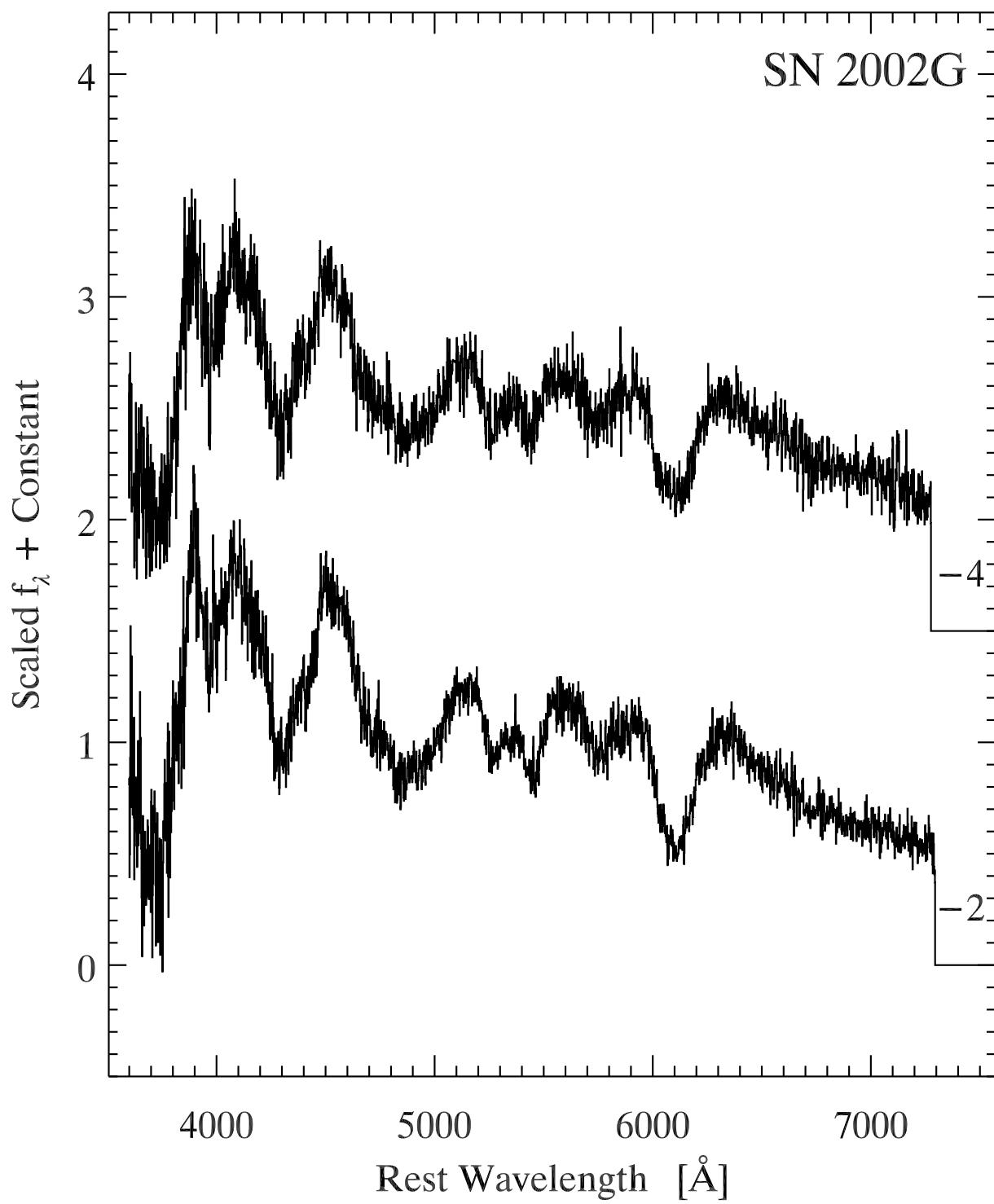


Figure 167: Spectra of SN 2002G.

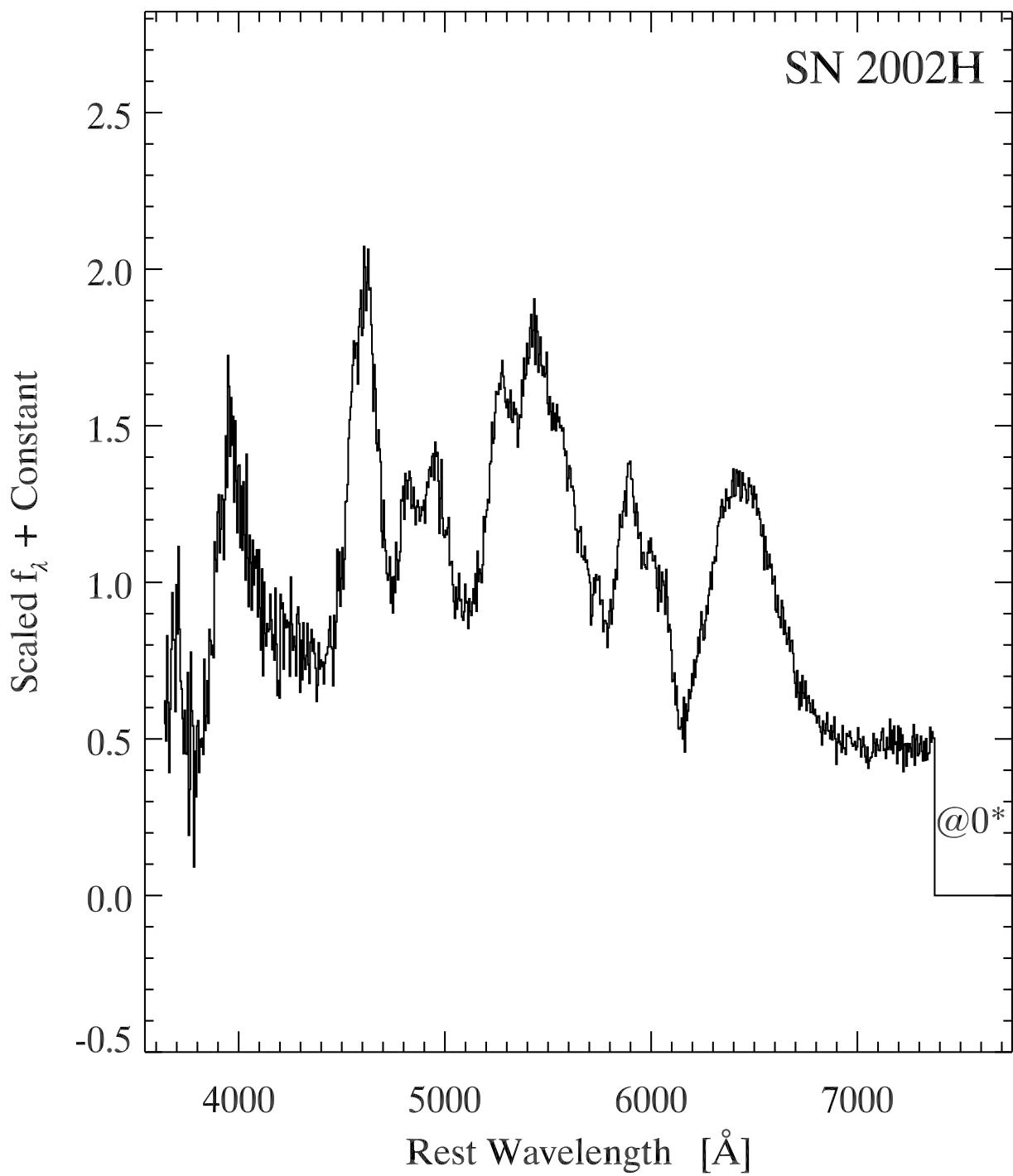


Figure 168: Spectra of SN 2002H.

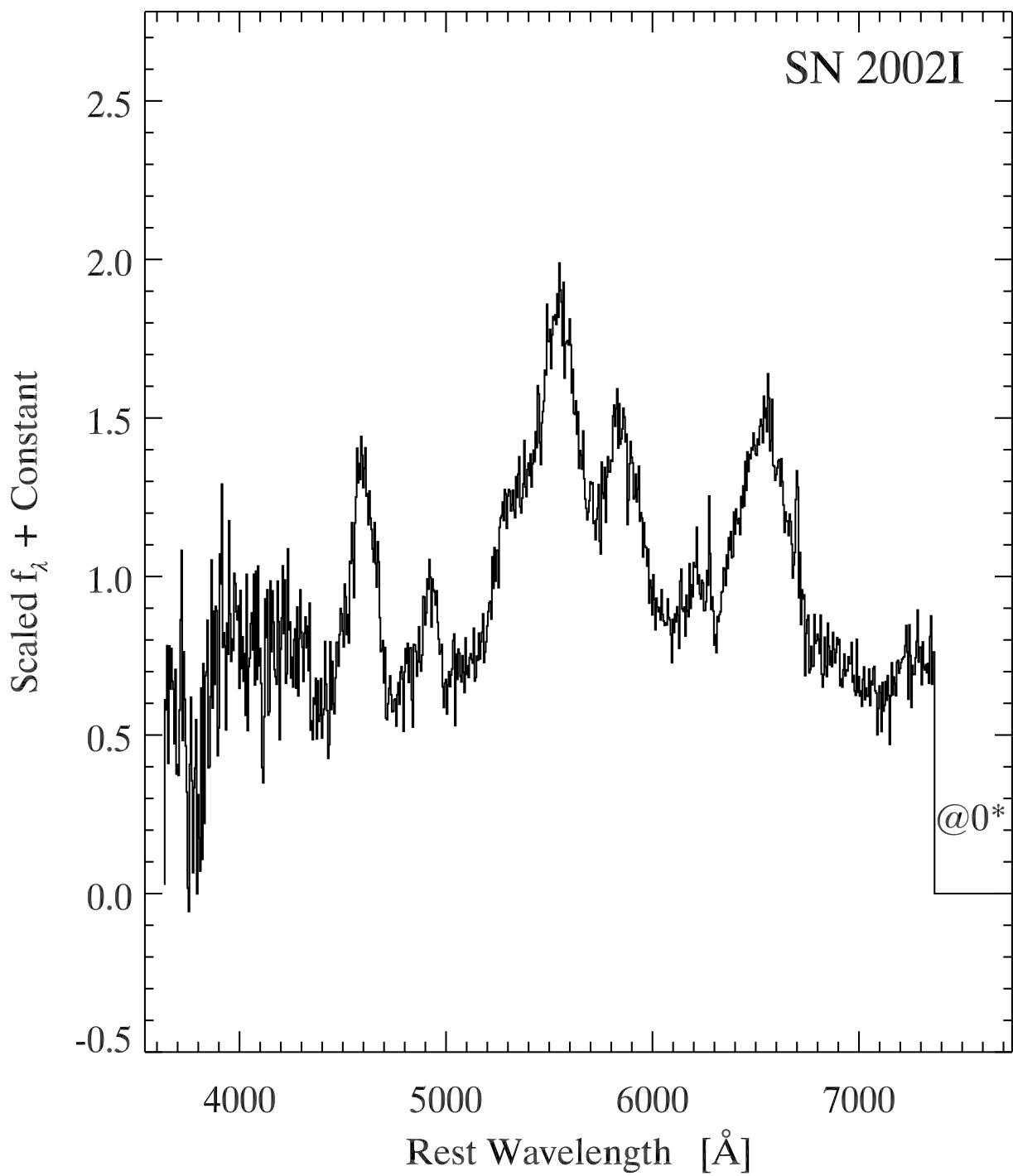


Figure 169: Spectra of SN 2002I.

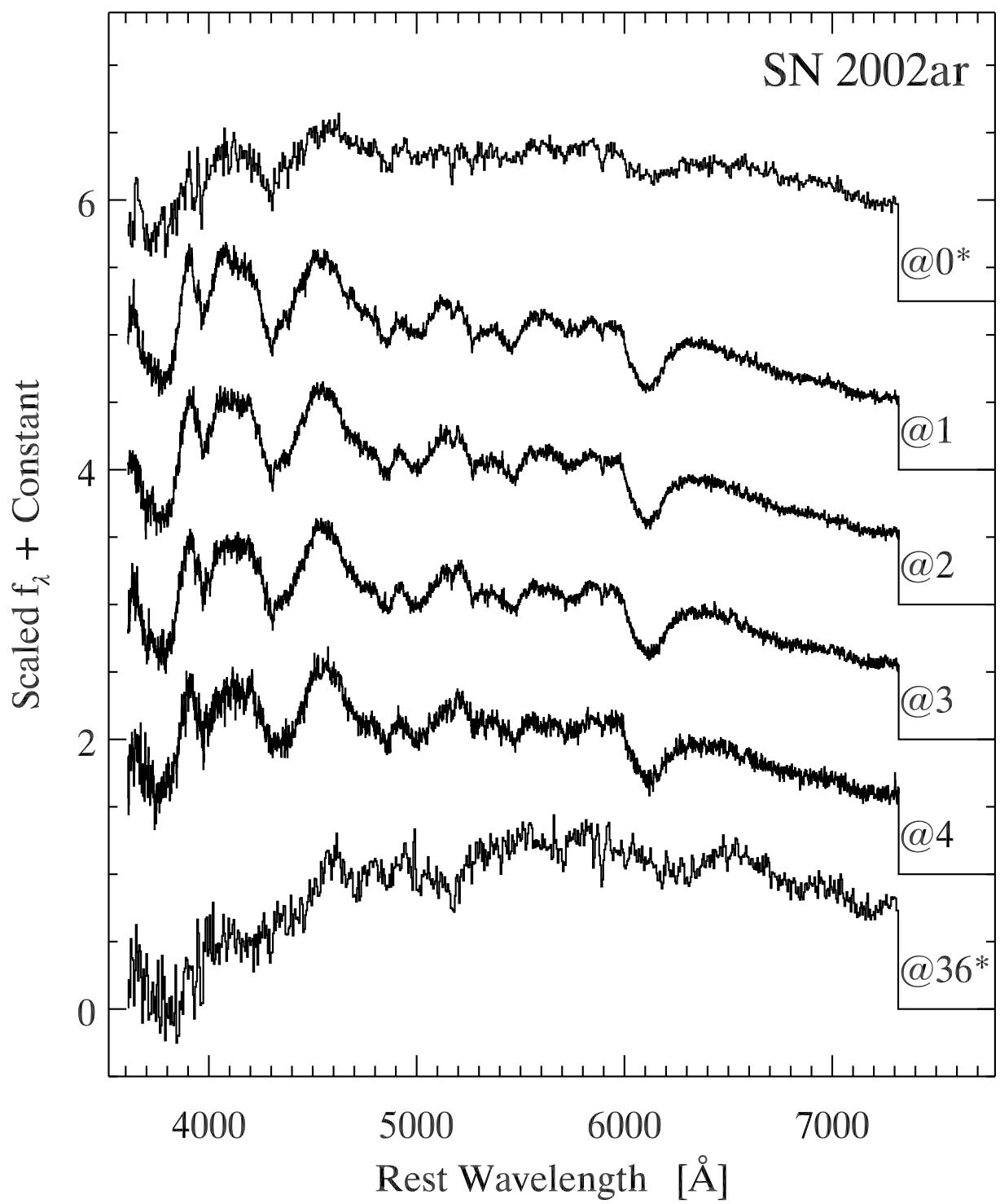


Figure 170: Spectra of SN 2002ar.

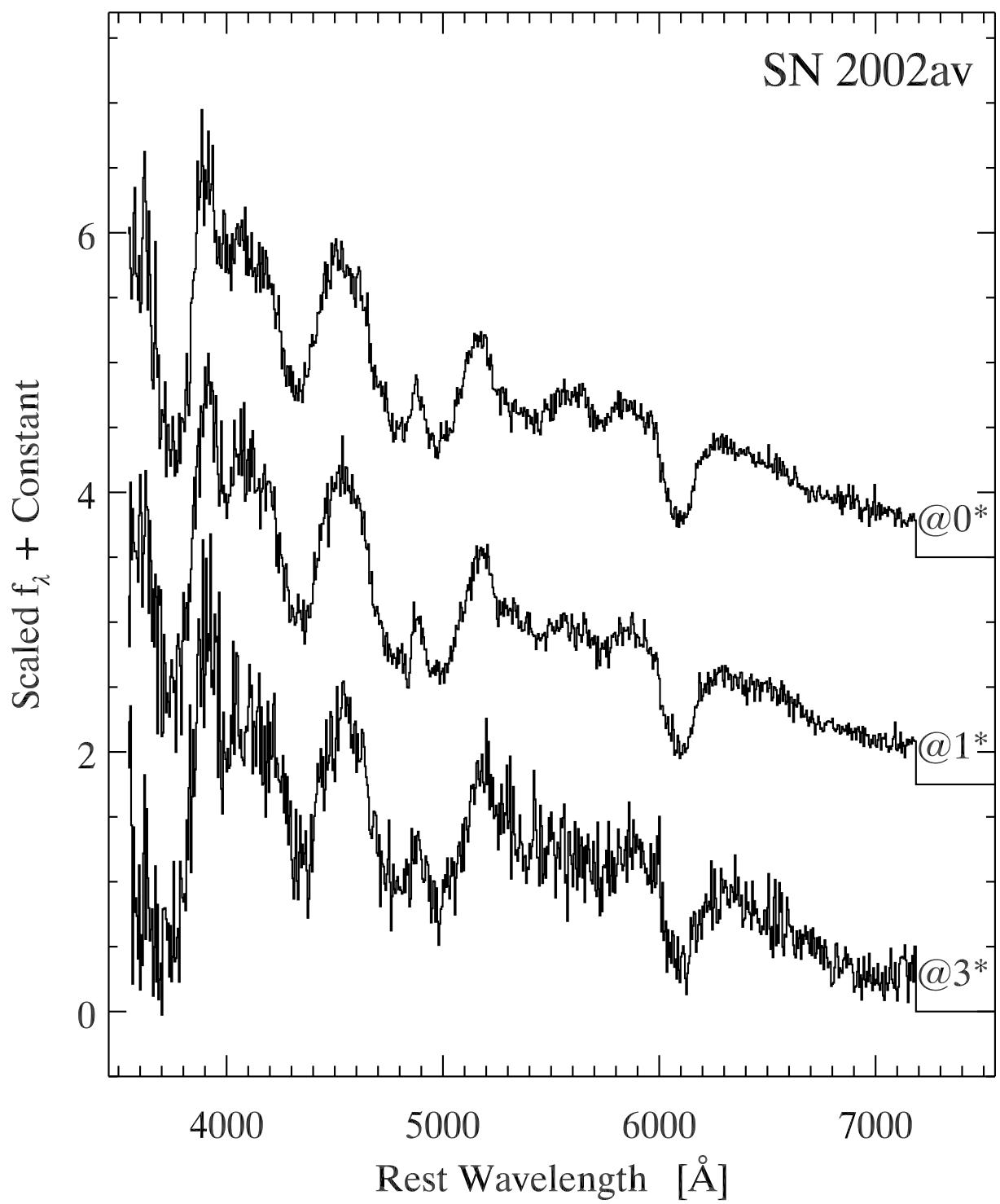


Figure 171: Spectra of SN 2002av.

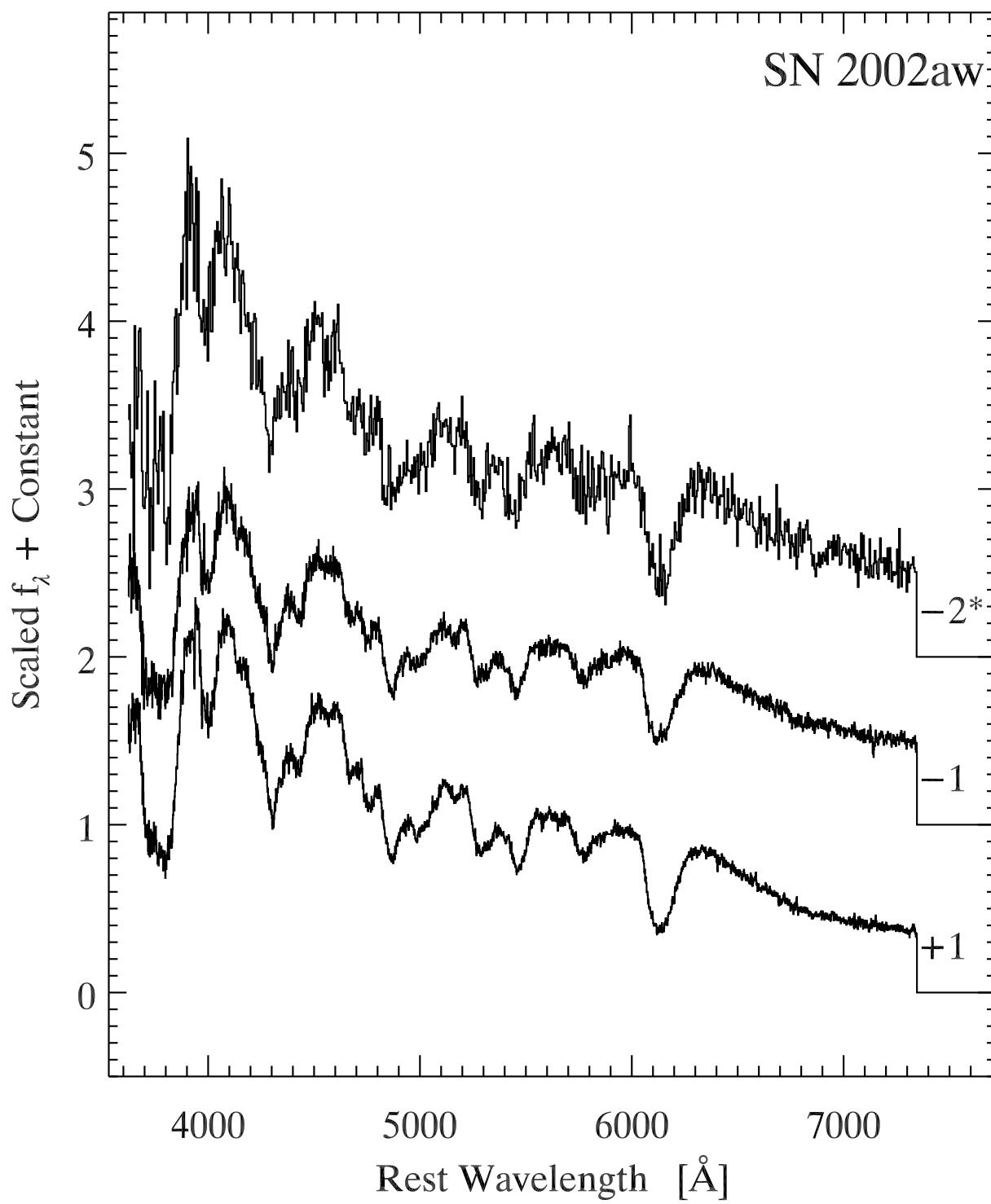


Figure 172: Spectra of SN 2002aw.

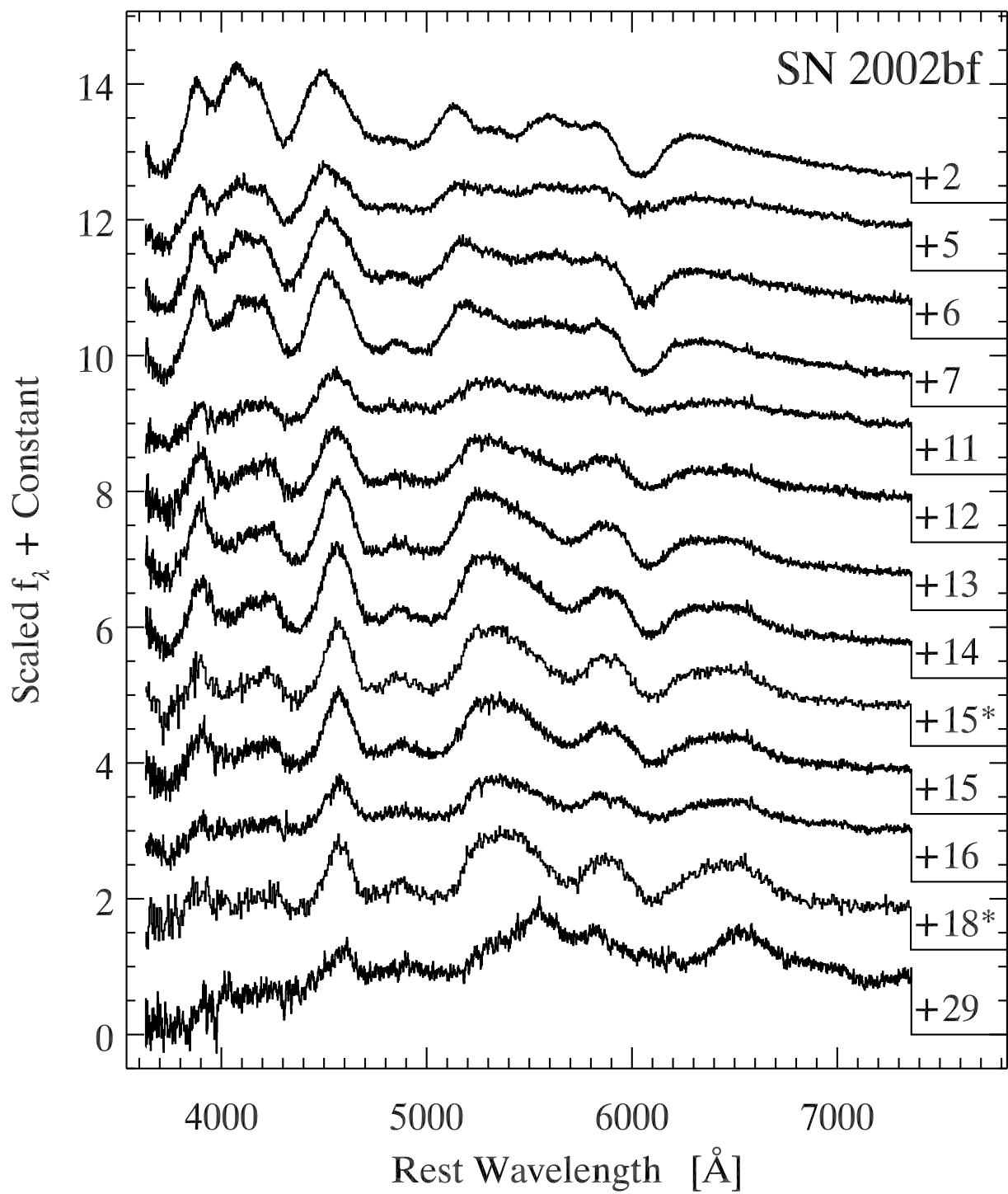


Figure 173: Spectra of SN 2002bf.

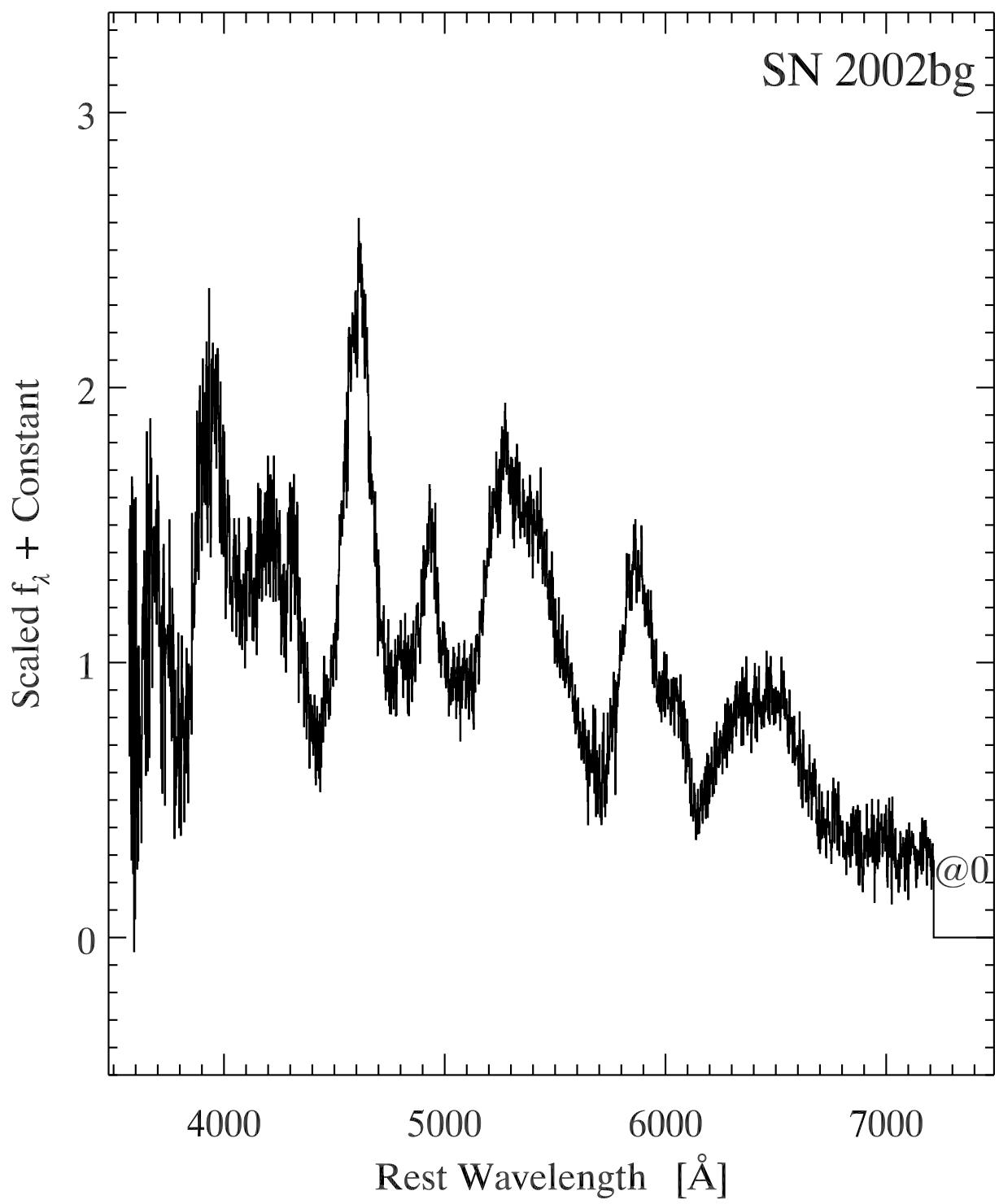


Figure 174: Spectra of SN 2002bg.

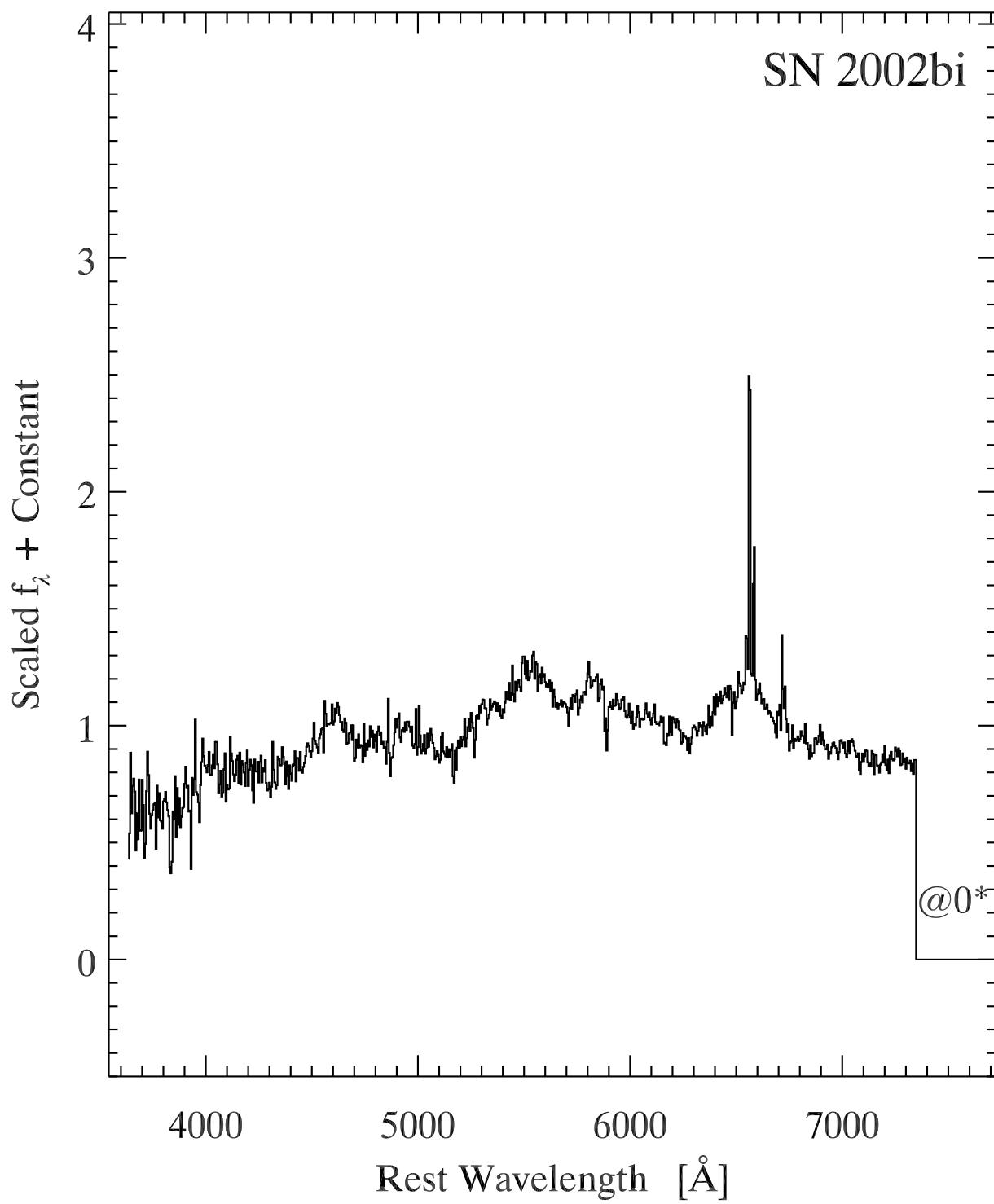


Figure 175: Spectra of SN 2002bi.

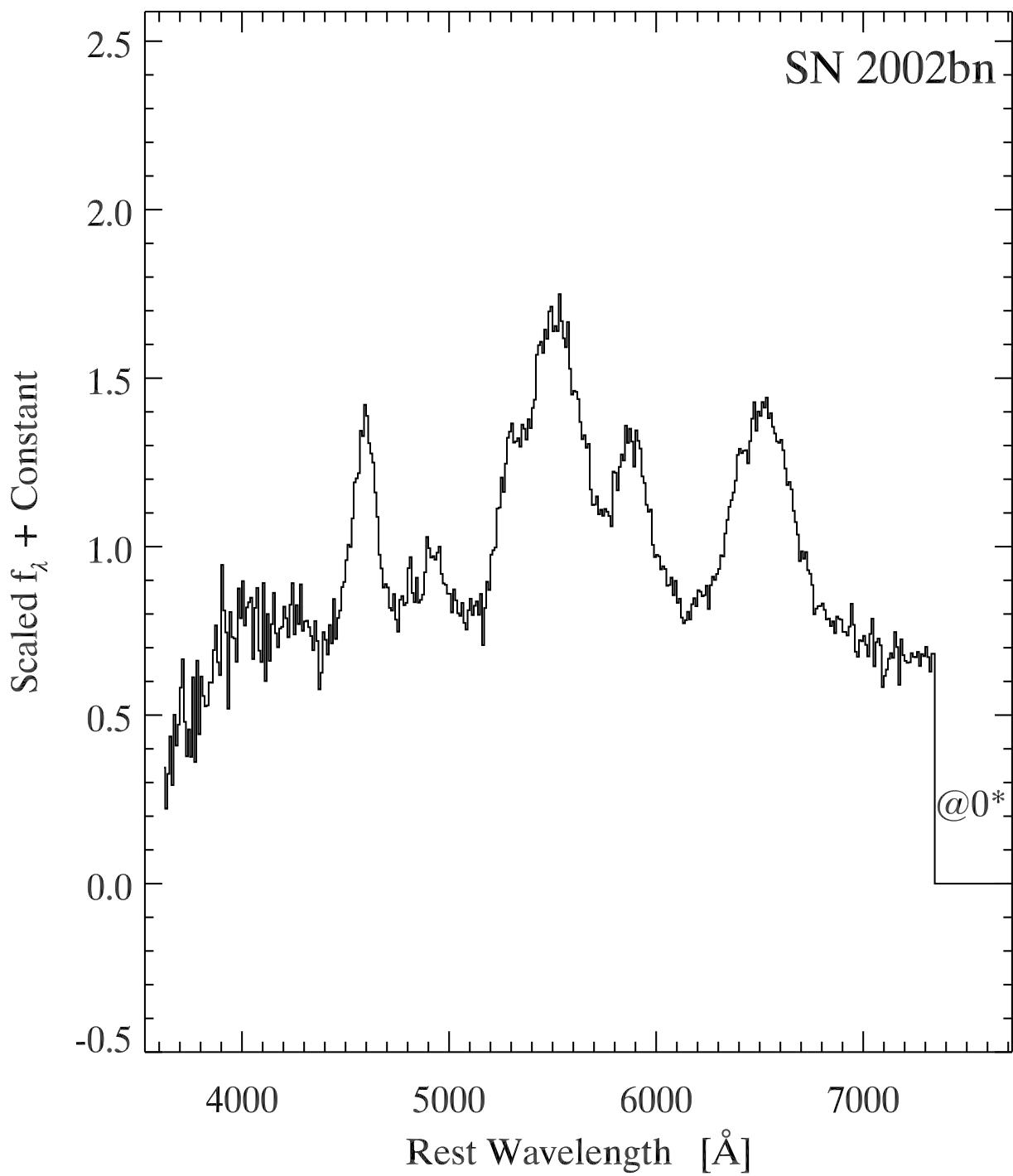


Figure 176: Spectra of SN 2002bn.

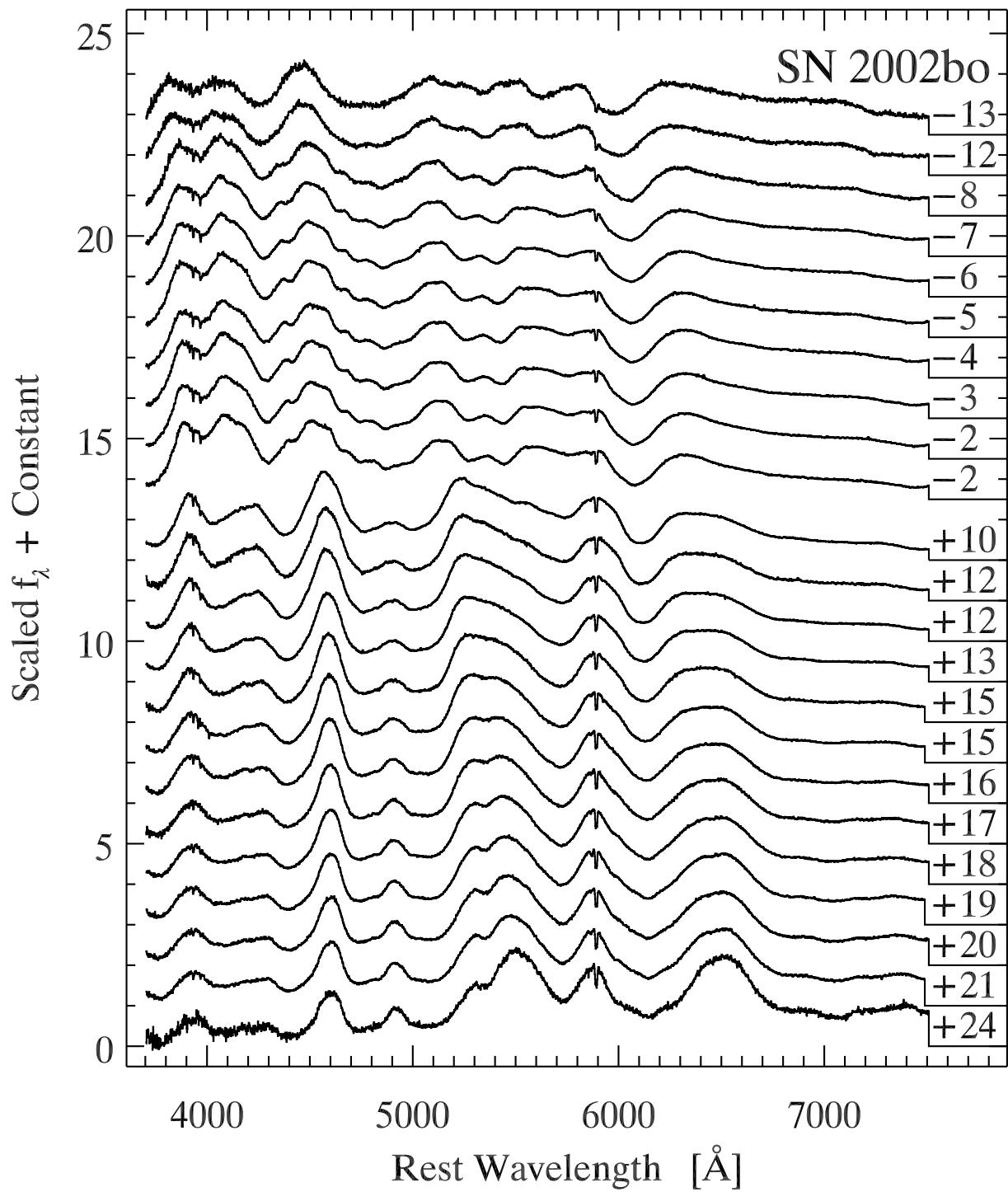


Figure 177: Early spectra of SN 2002bo.

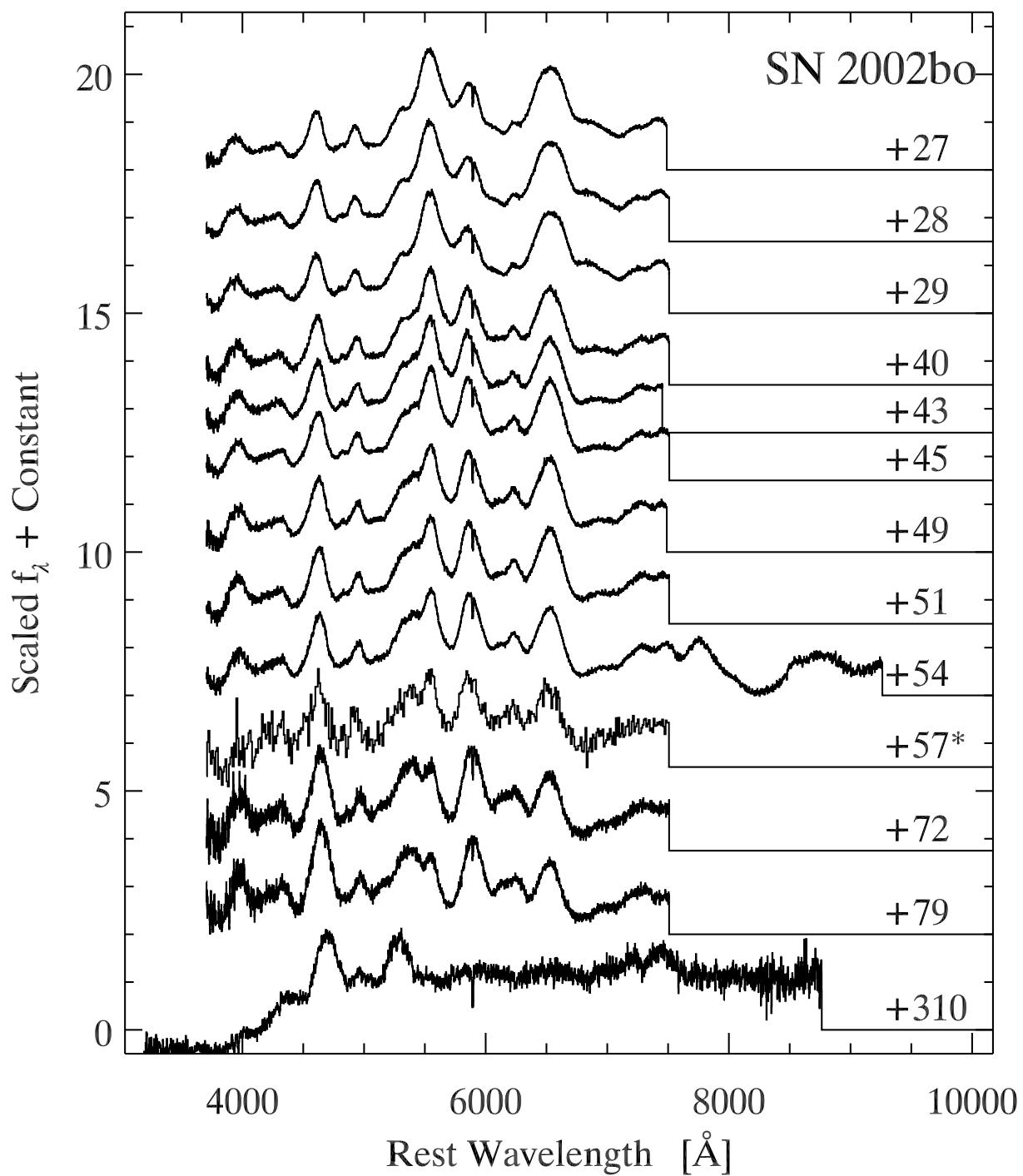


Figure 178: Late spectra of SN 2002bo.

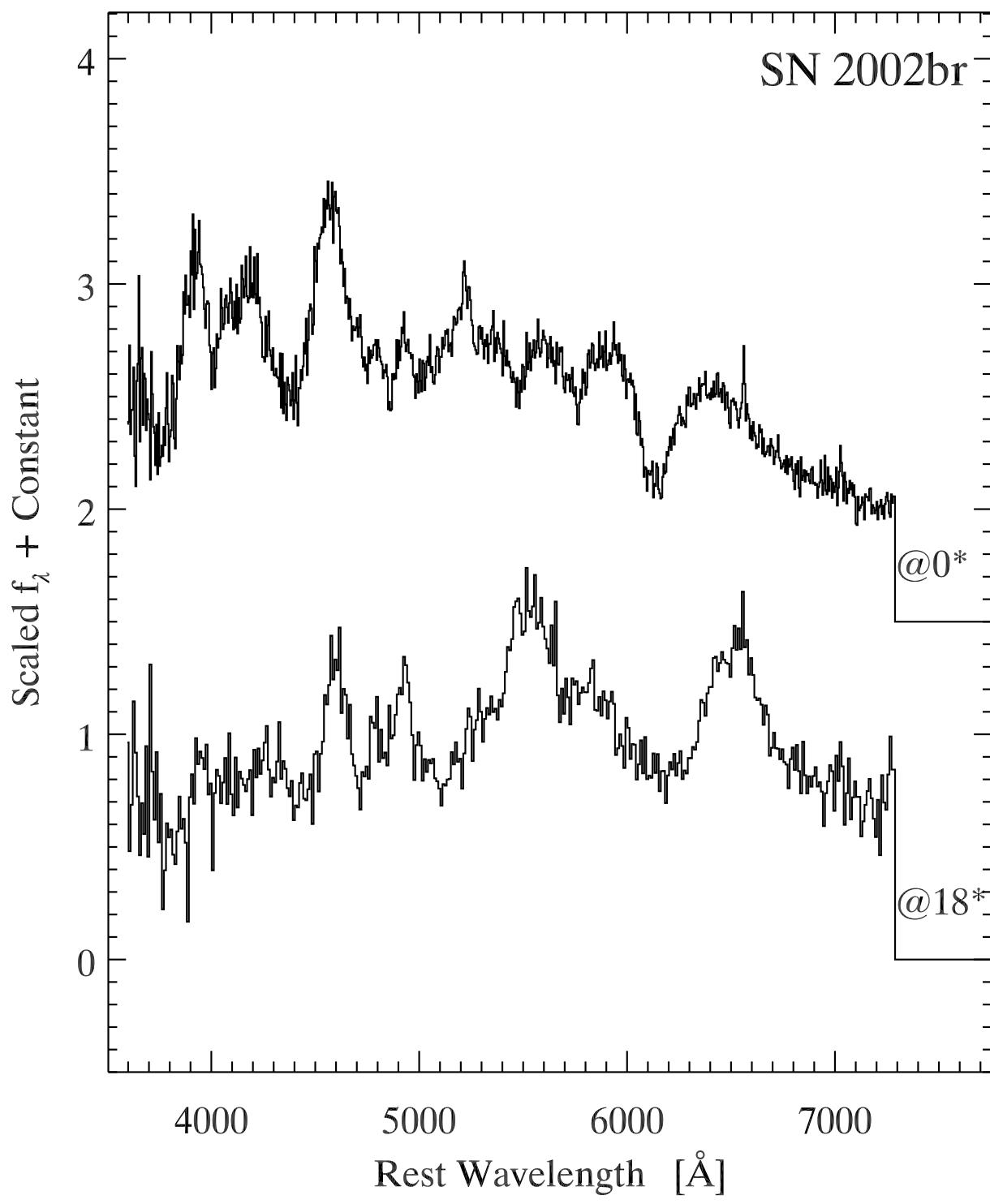


Figure 179: Spectra of SN 2002br.

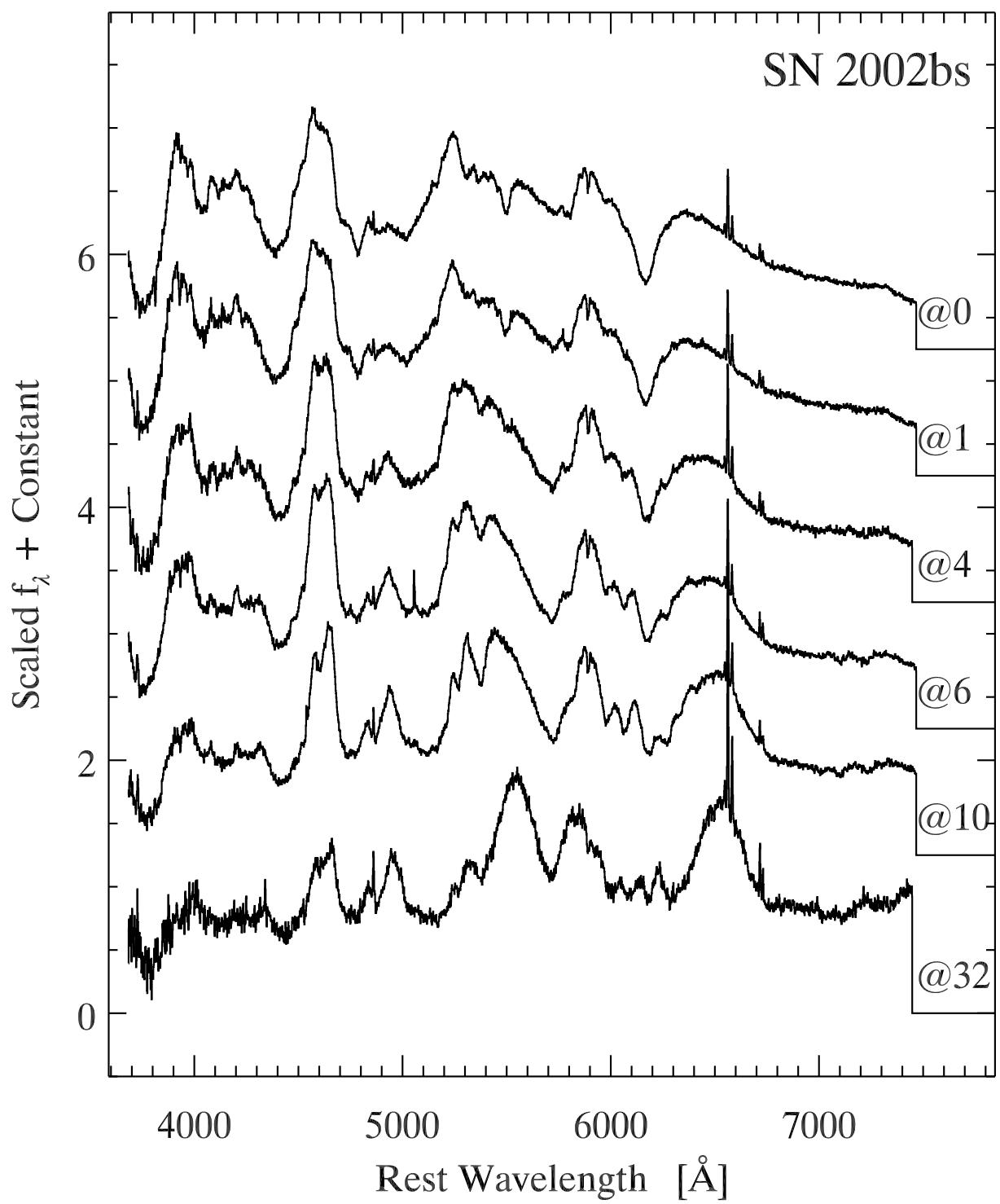


Figure 180: Spectra of SN 2002bs.

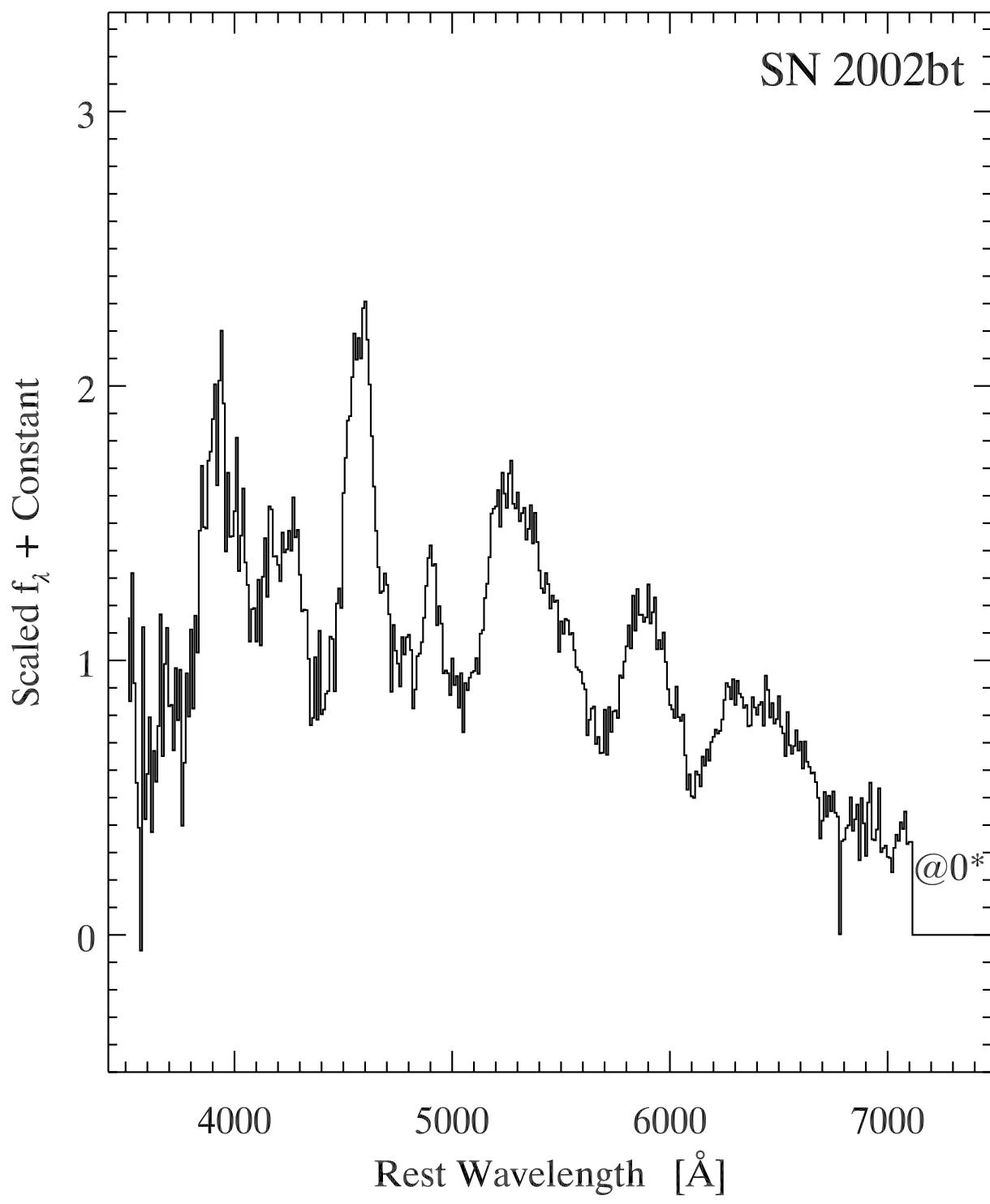


Figure 181: Spectra of SN 2002bt.

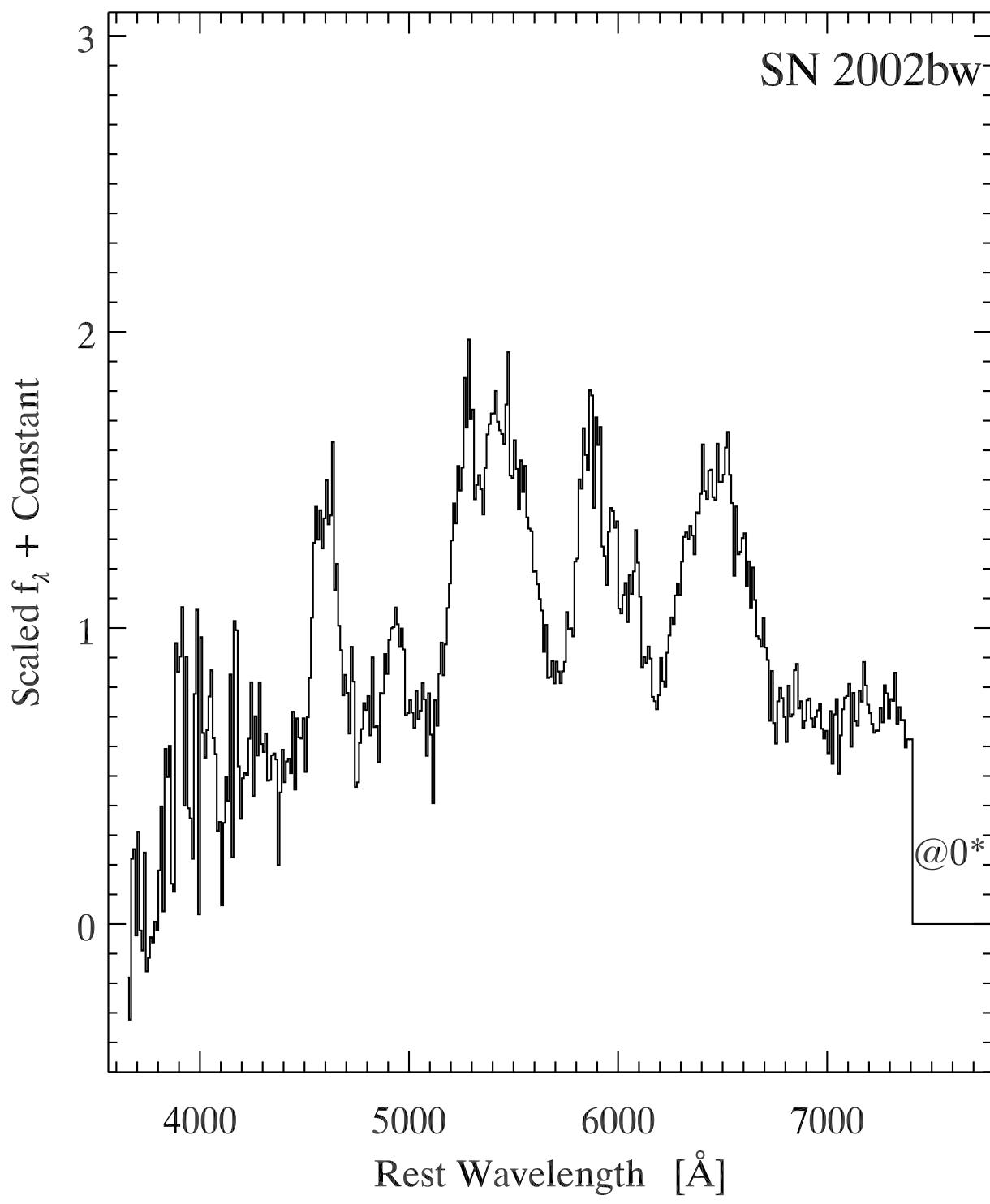


Figure 182: Spectra of SN 2002bw.

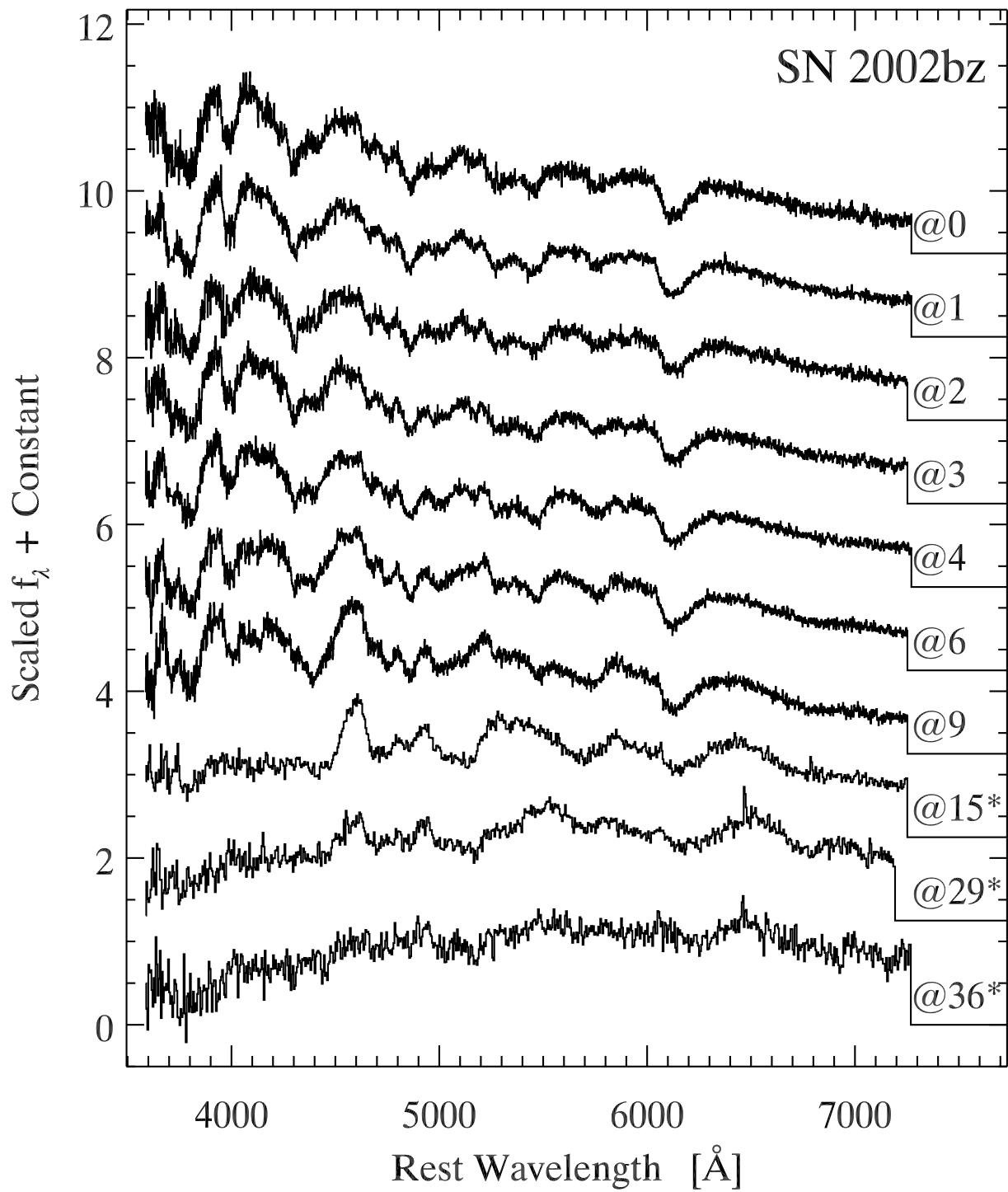


Figure 183: Spectra of SN 2002bz.

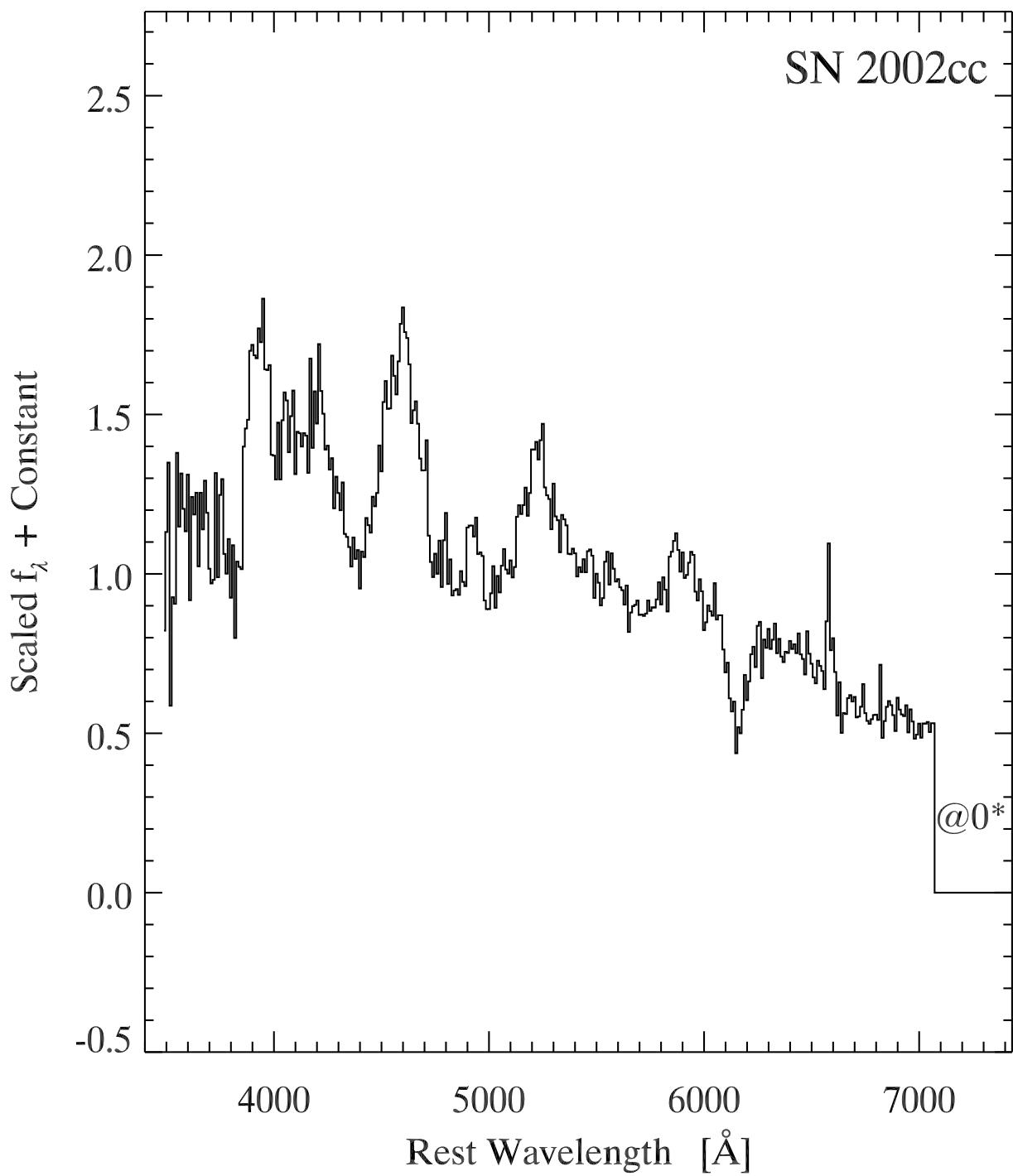


Figure 184: Spectra of SN 2002cc.

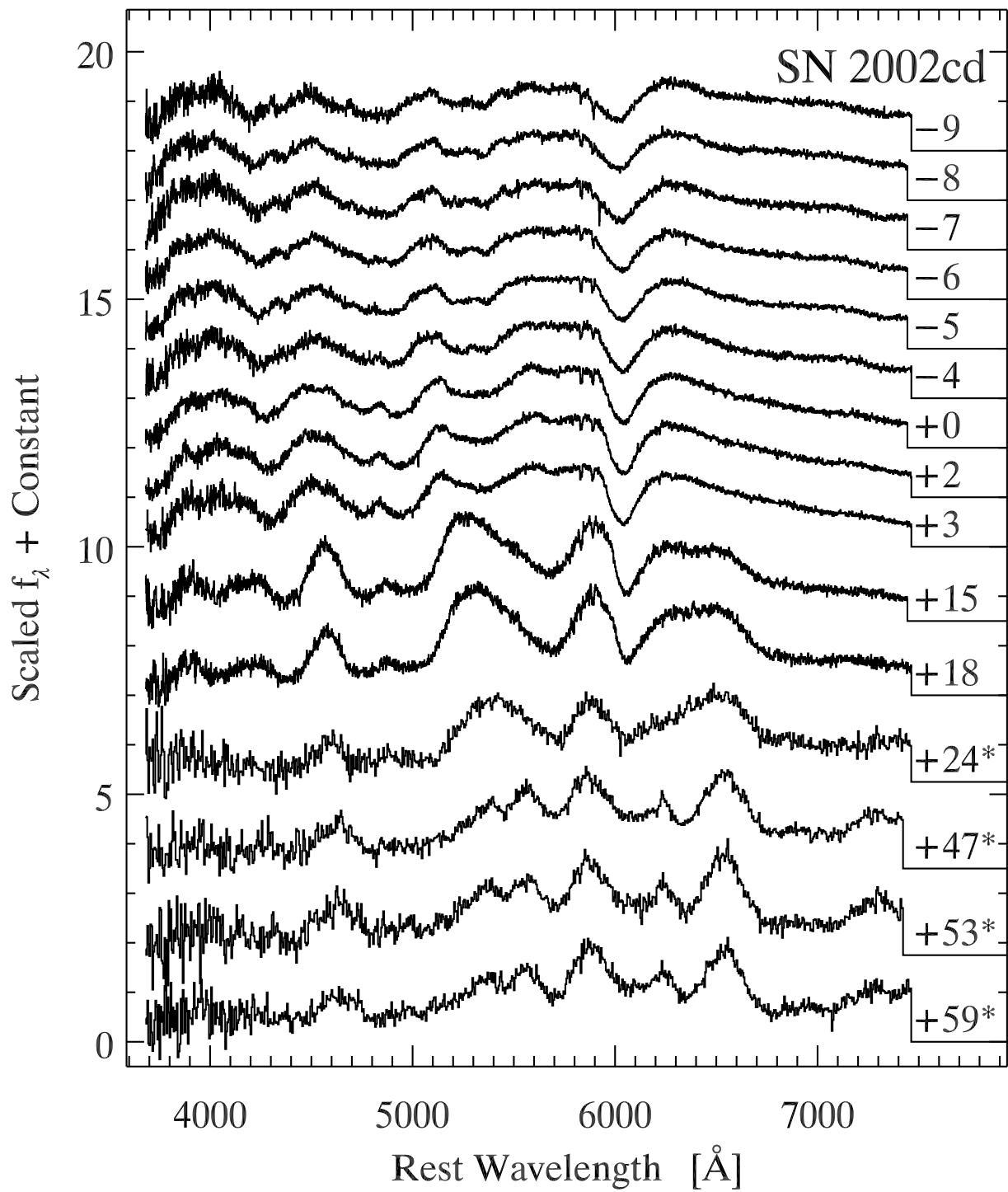


Figure 185: Spectra of SN 2002cd.

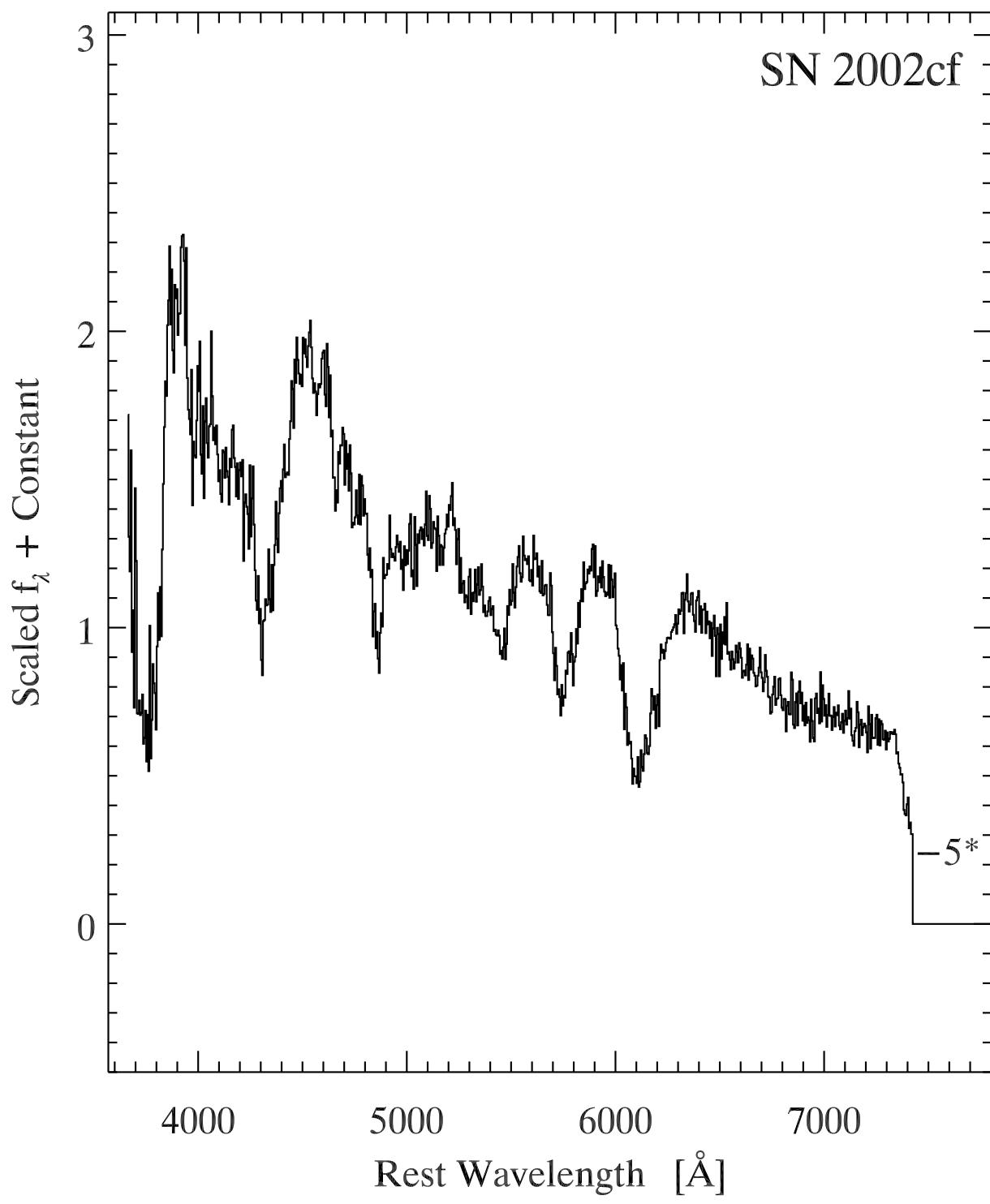


Figure 186: Spectra of SN 2002cf.

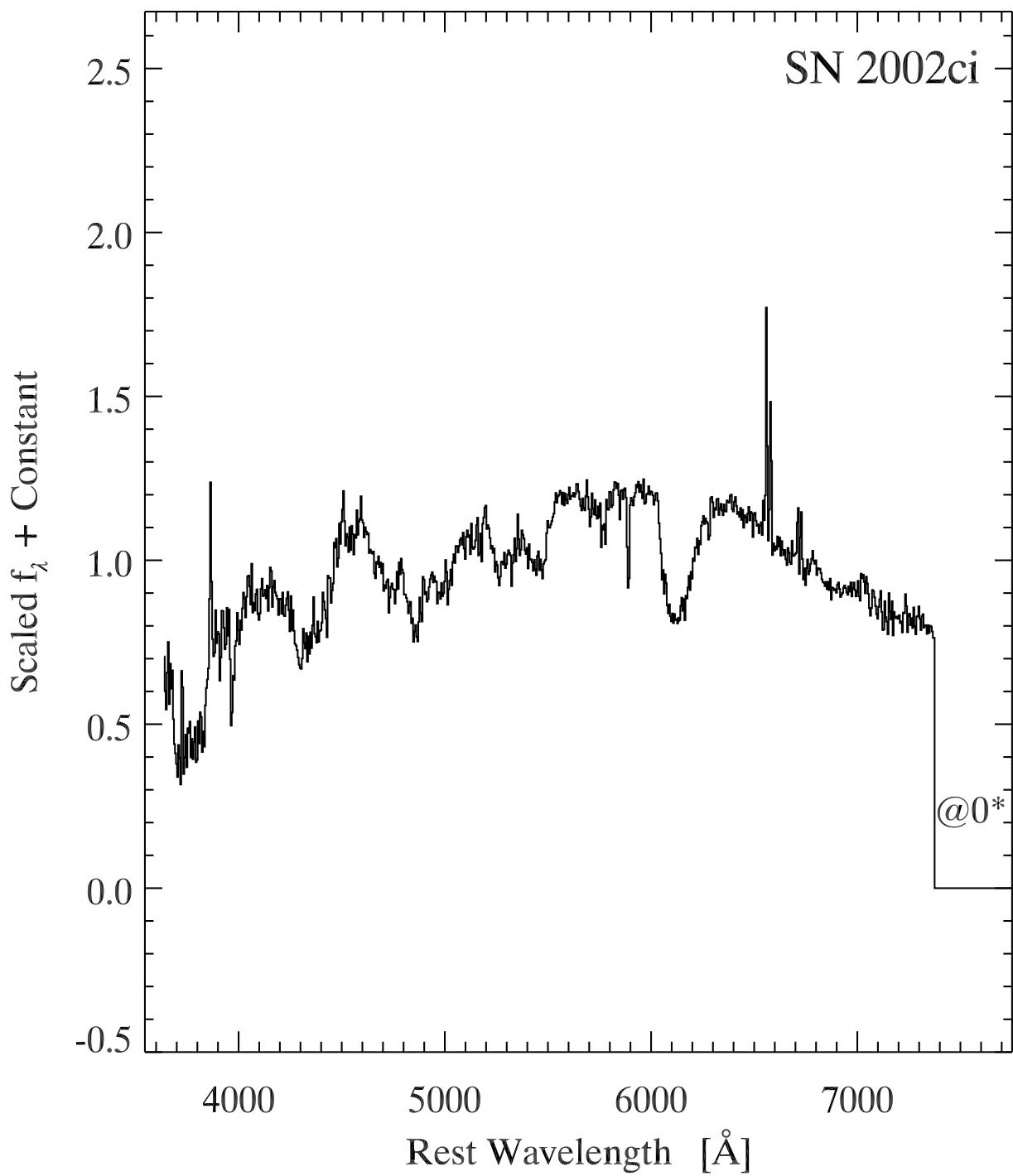


Figure 187: Spectra of SN 2002ci.

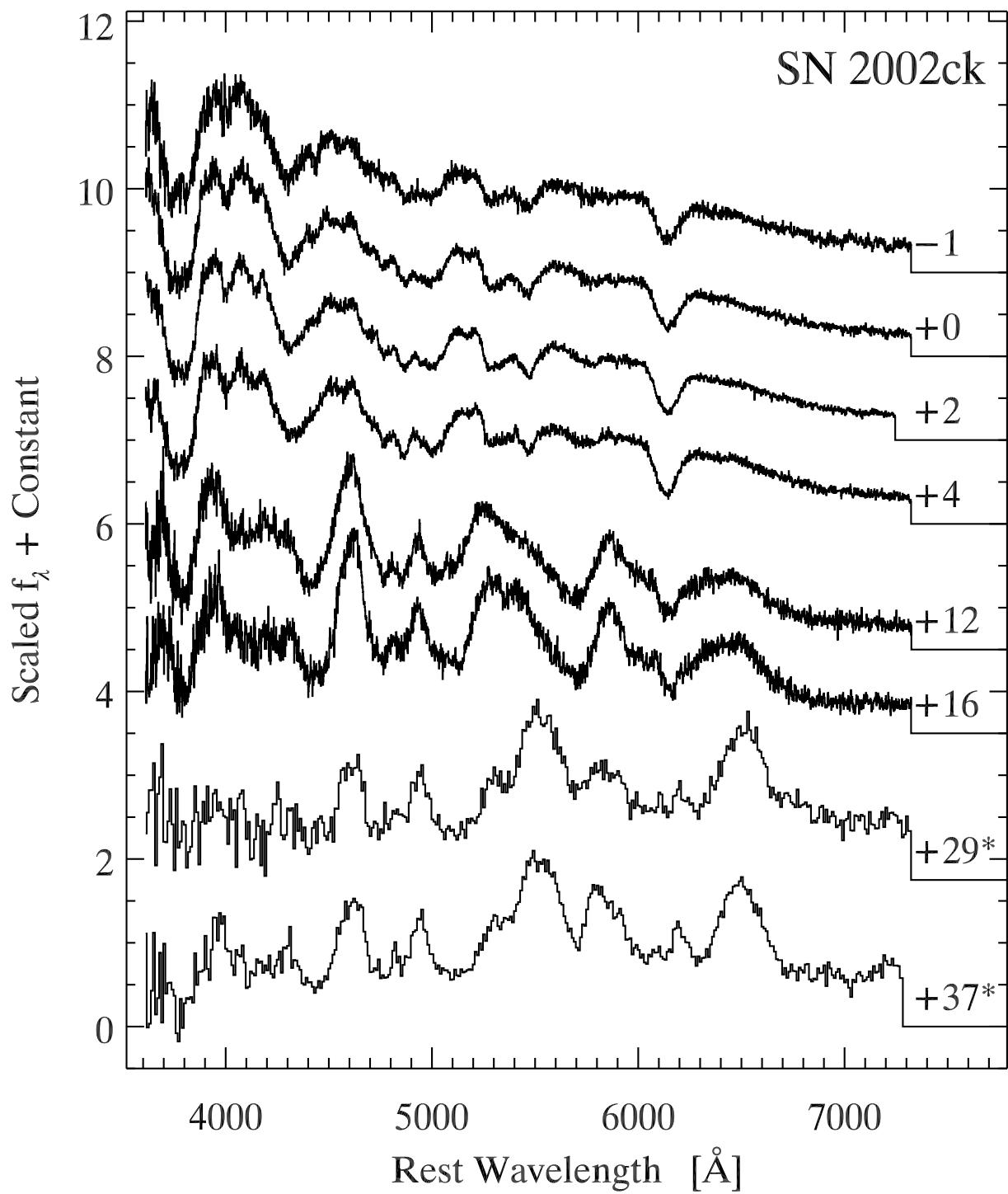


Figure 188: Spectra of SN 2002ck.

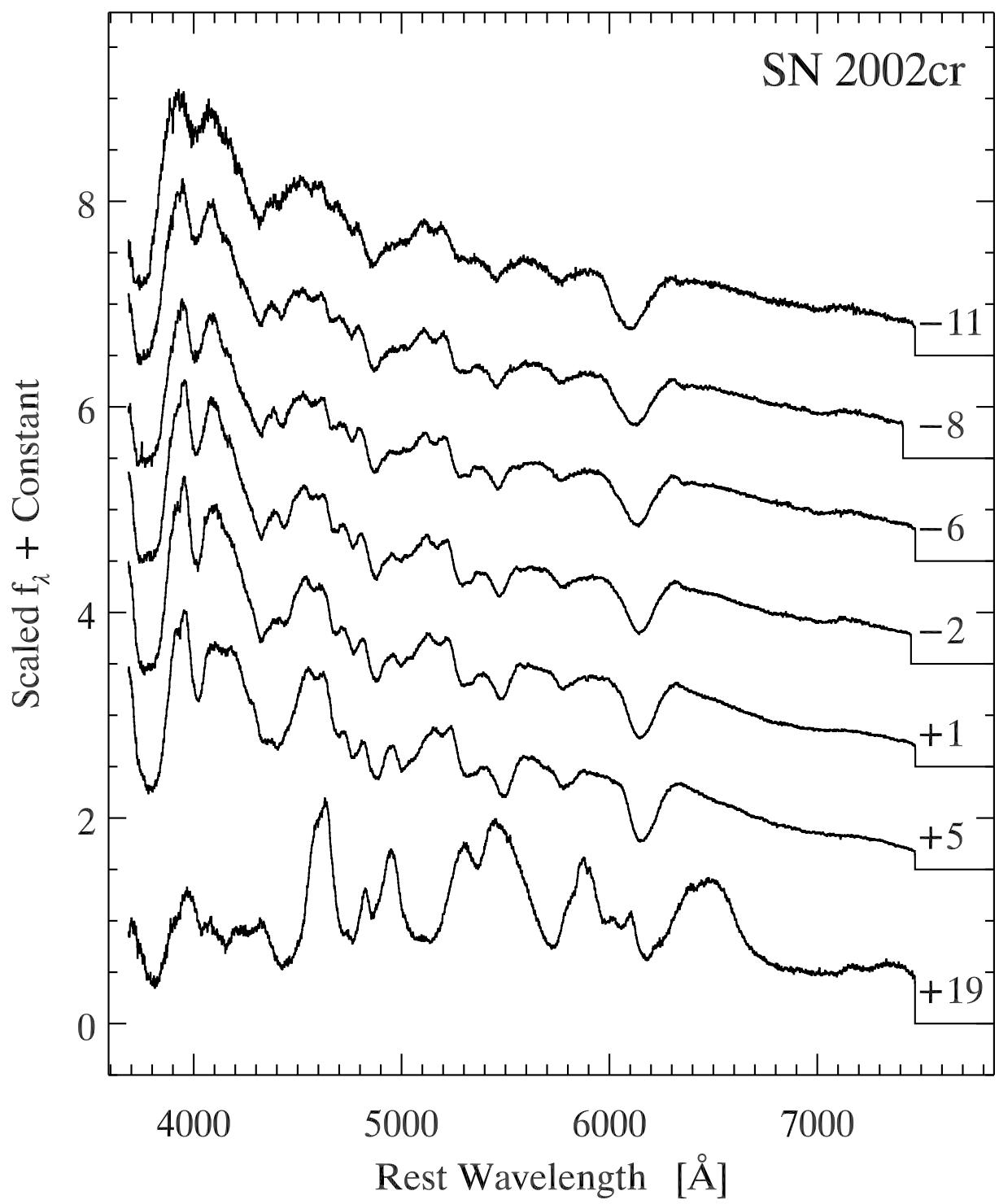


Figure 189: Spectra of SN 2002cr.

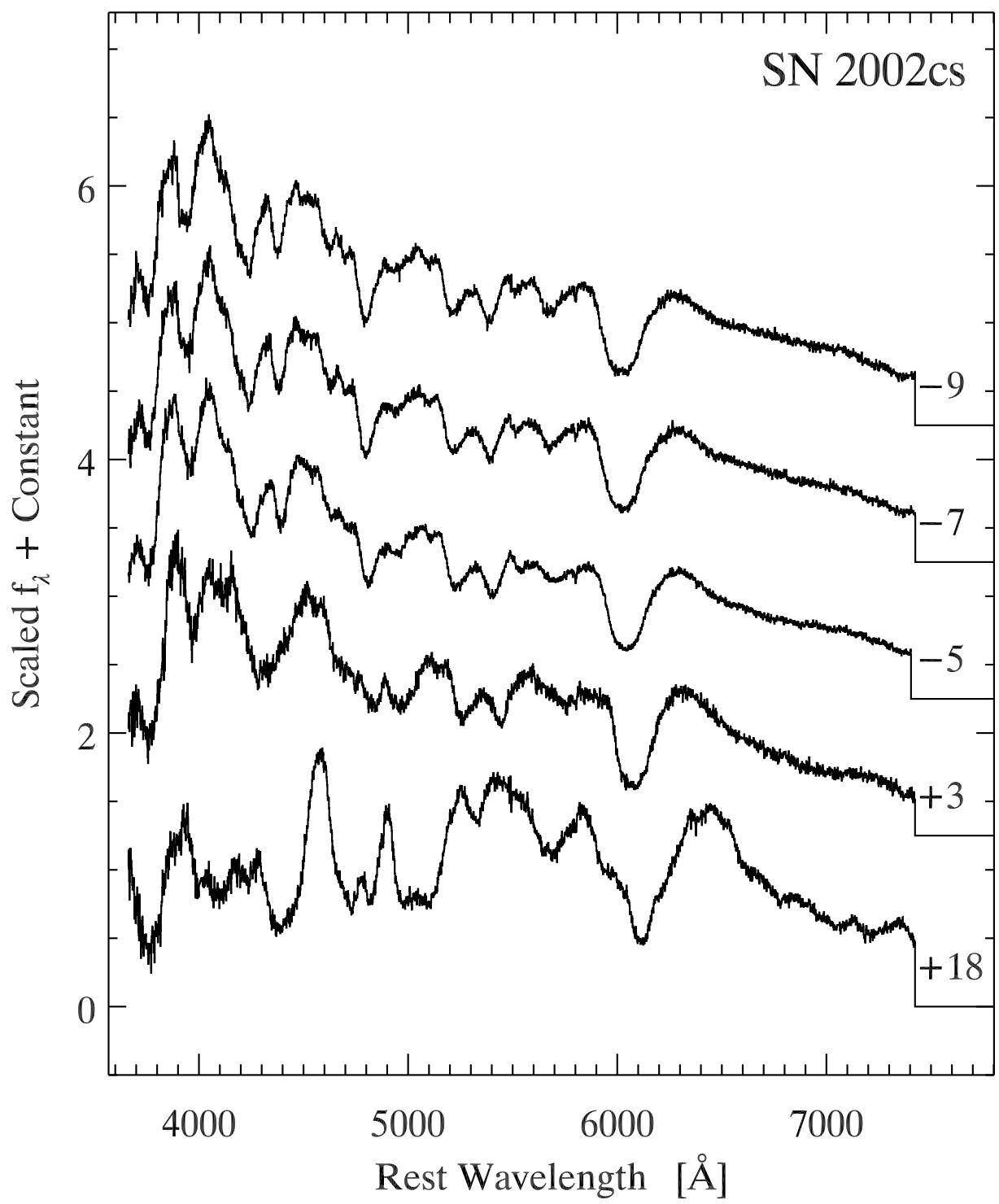


Figure 190: Spectra of SN 2002cs.

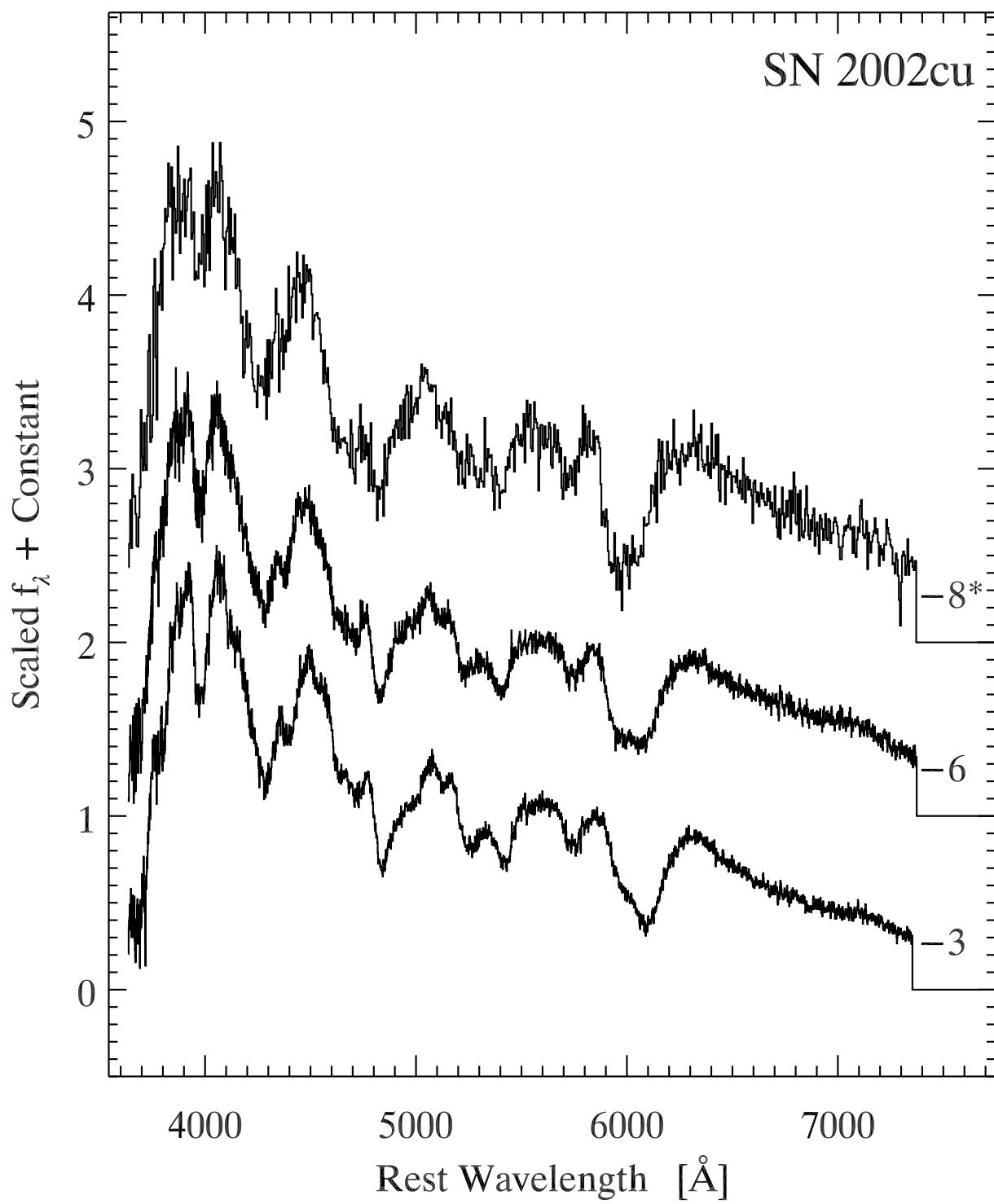


Figure 191: Spectra of SN 2002cu.

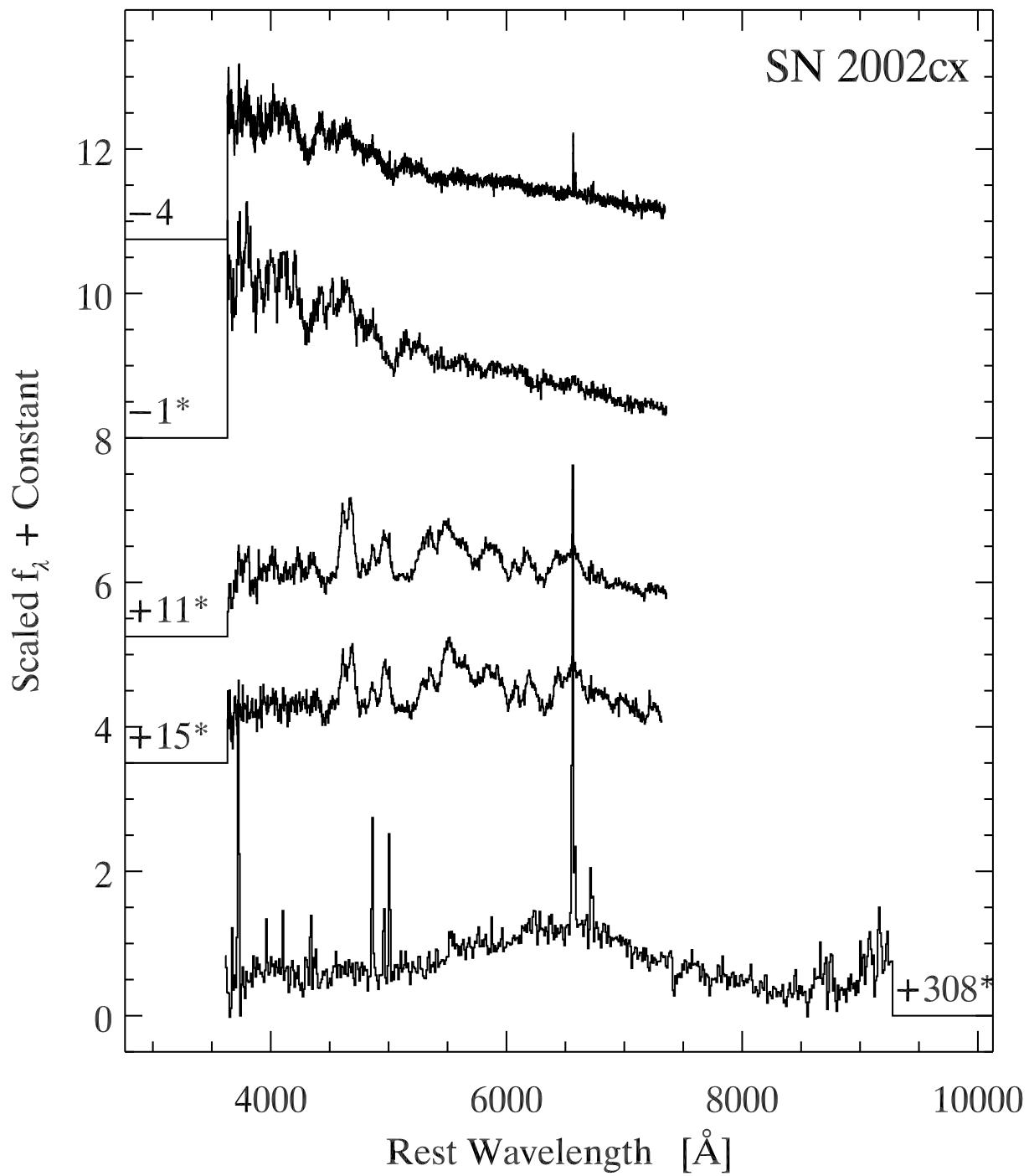


Figure 192: Spectra of SN 2002cx.

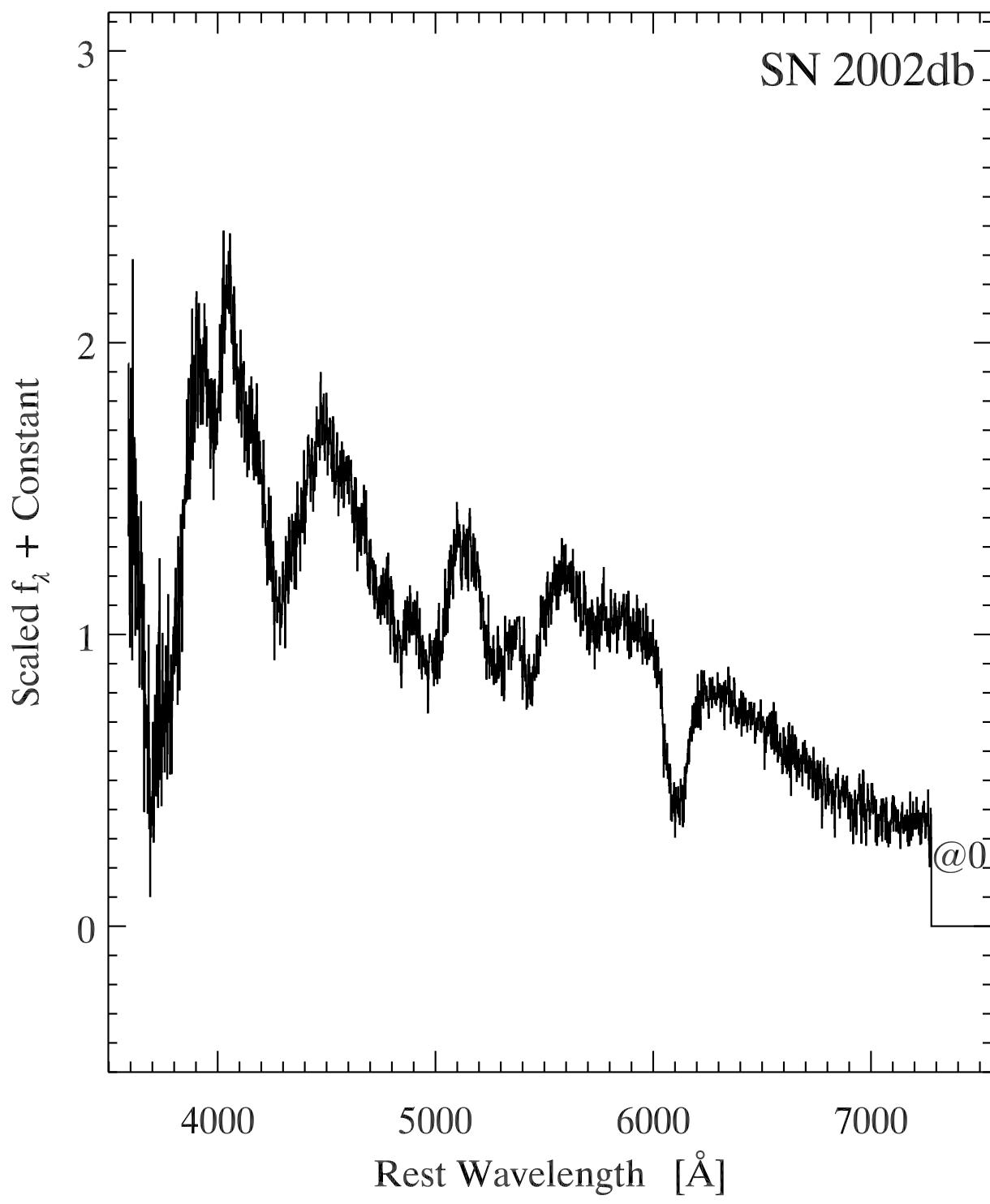


Figure 193: Spectra of SN 2002db.

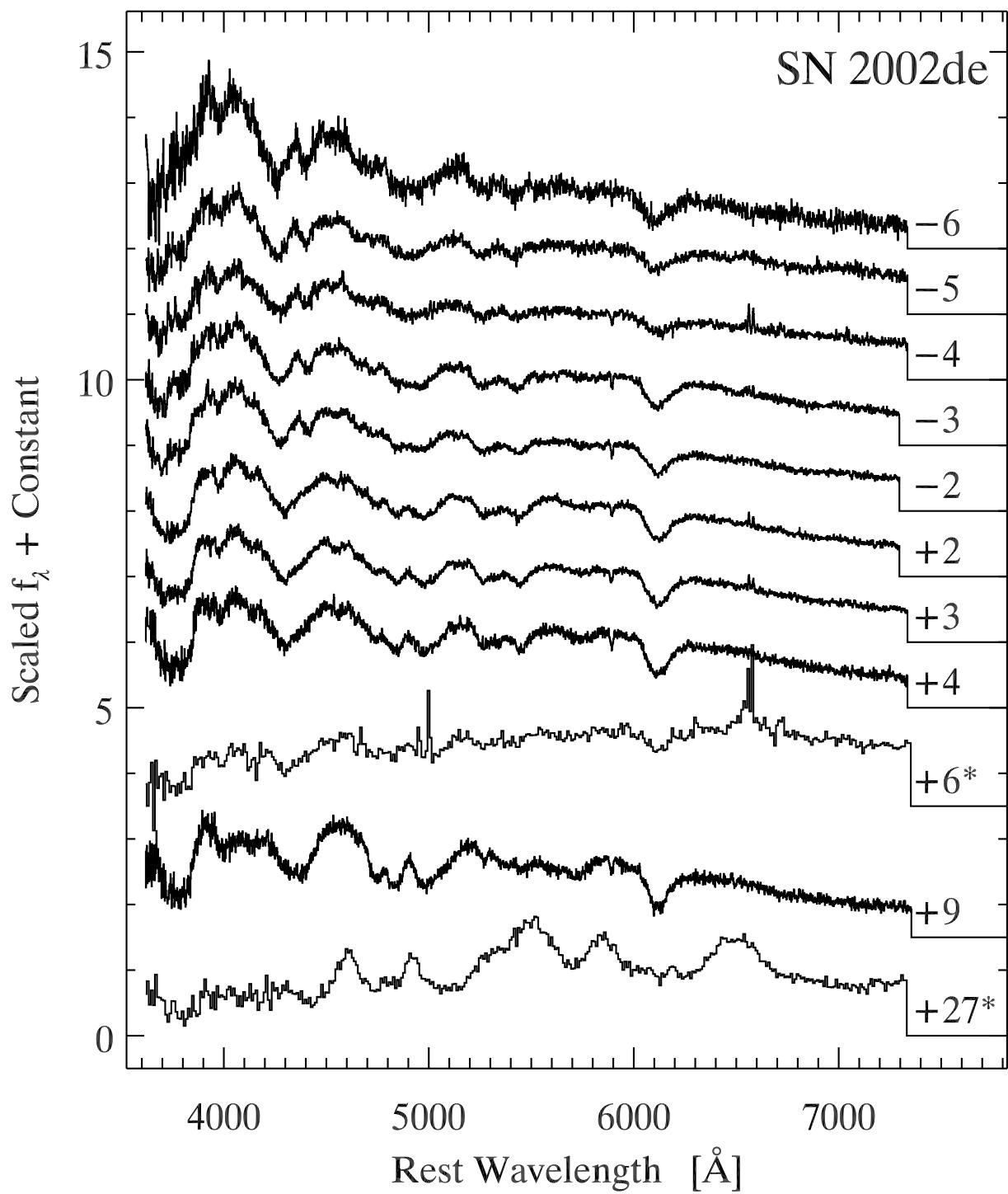


Figure 194: Spectra of SN 2002de.

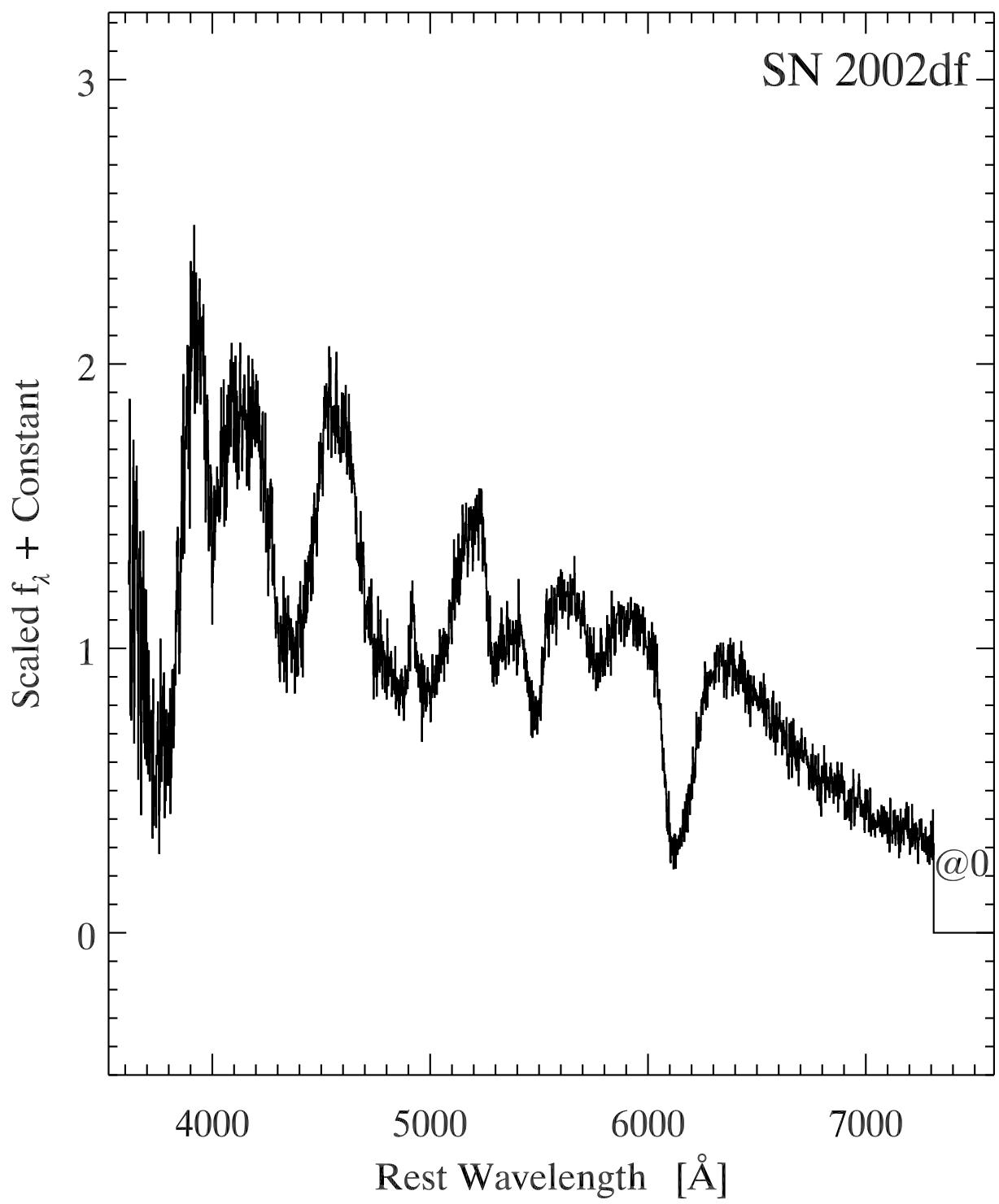


Figure 195: Spectra of SN 2002df.

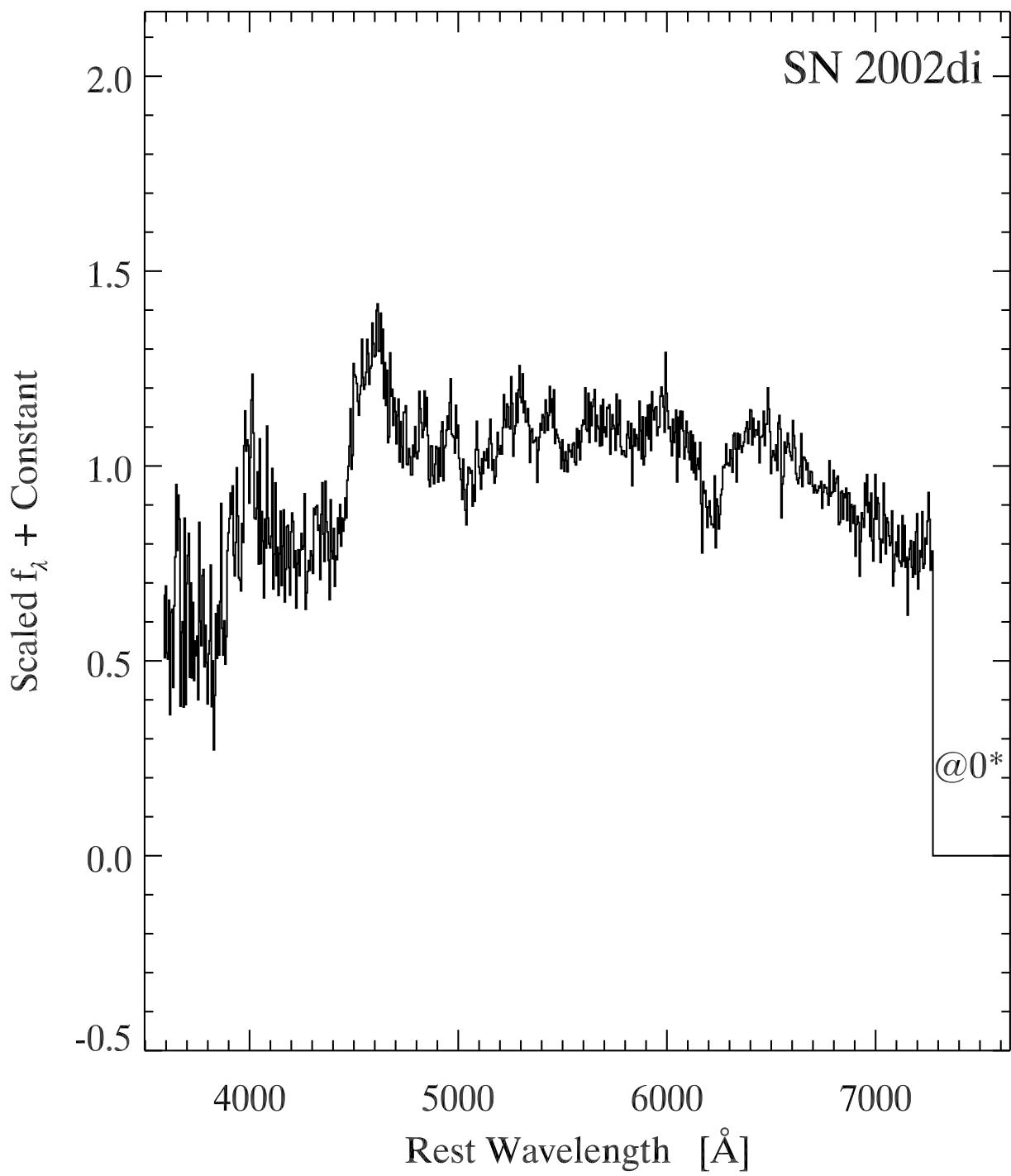


Figure 196: Spectra of SN 2002di.

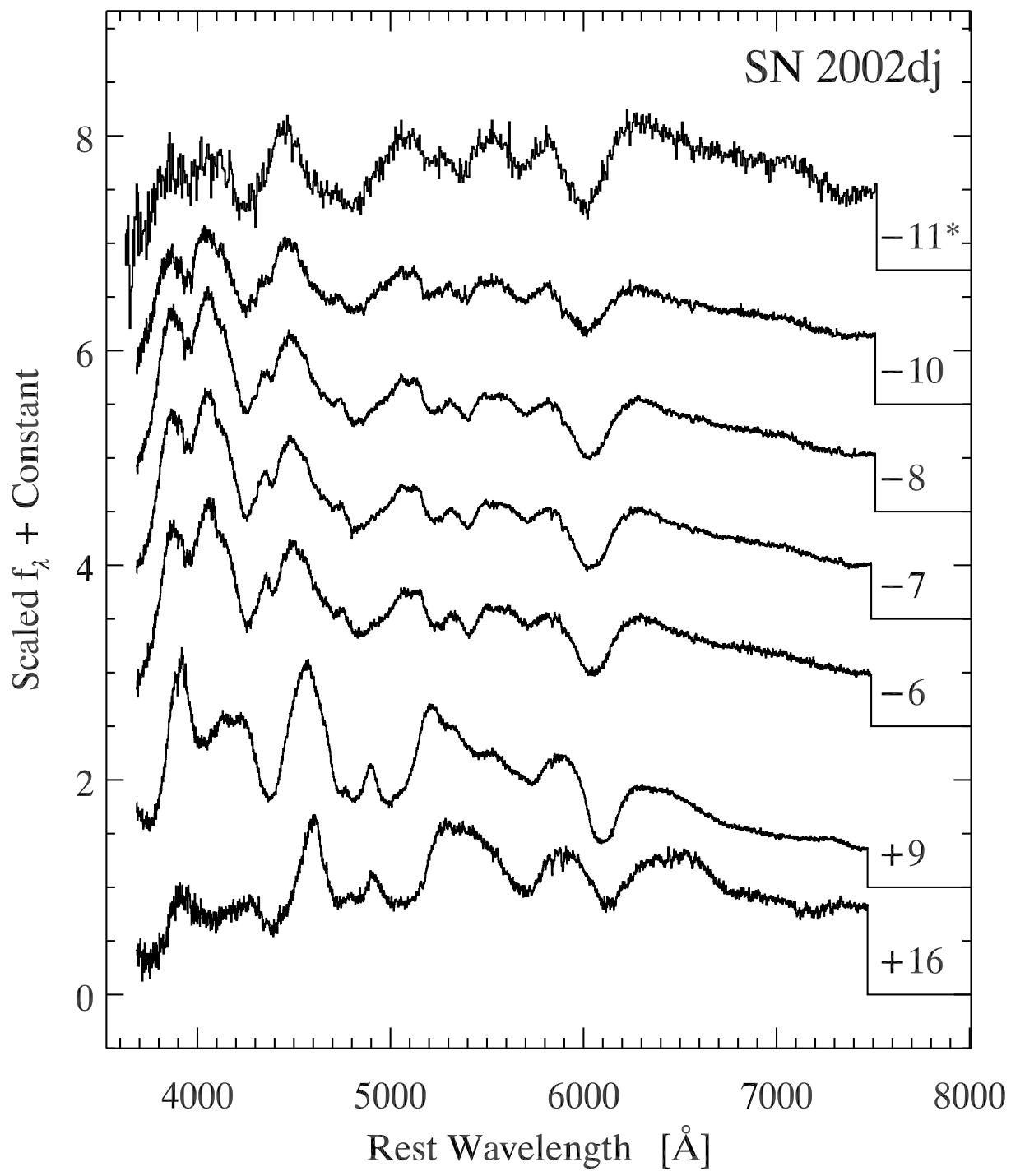


Figure 197: Spectra of SN 2002dj.

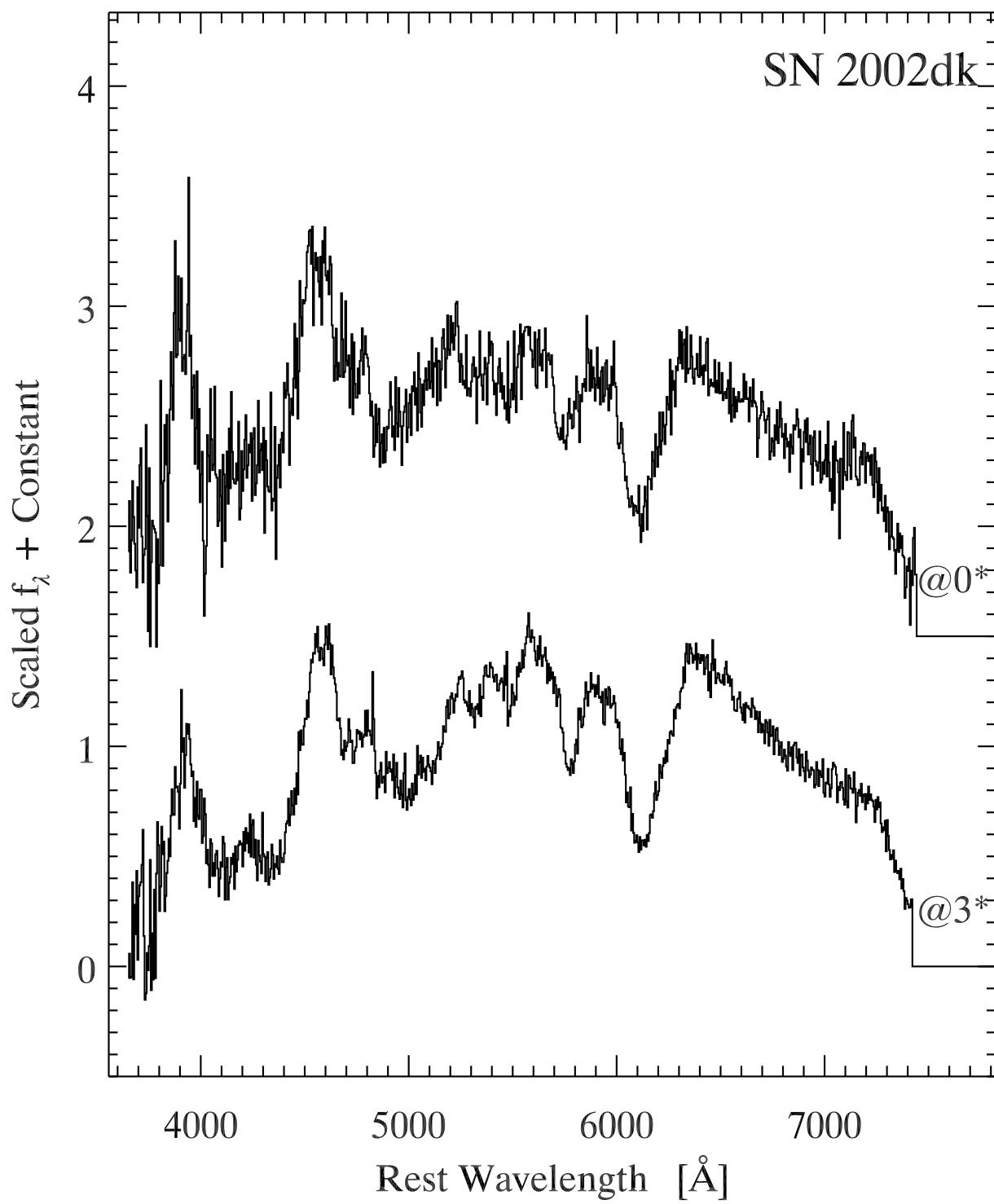


Figure 198: Spectra of SN 2002dk.

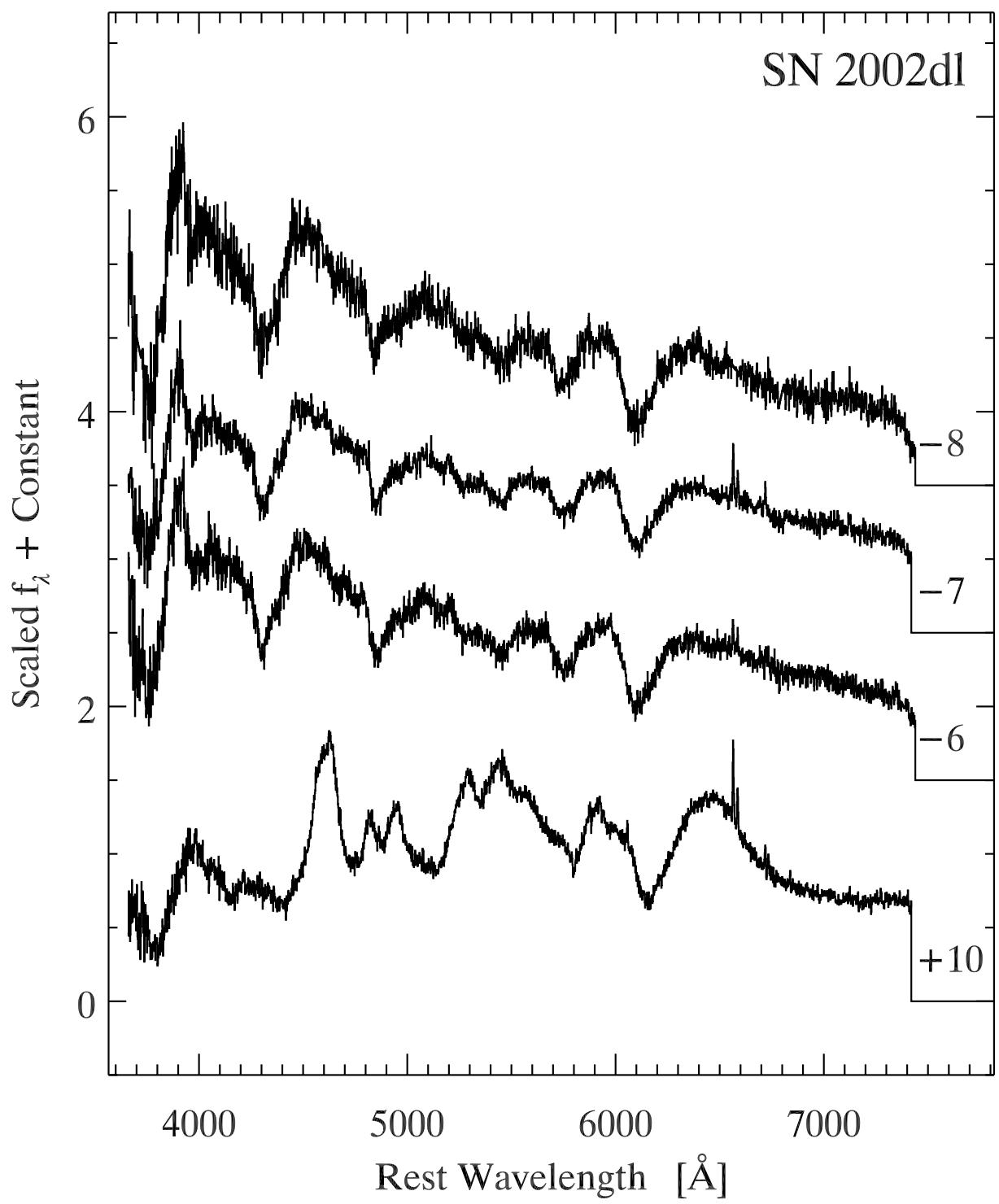


Figure 199: Spectra of SN 2002dl.

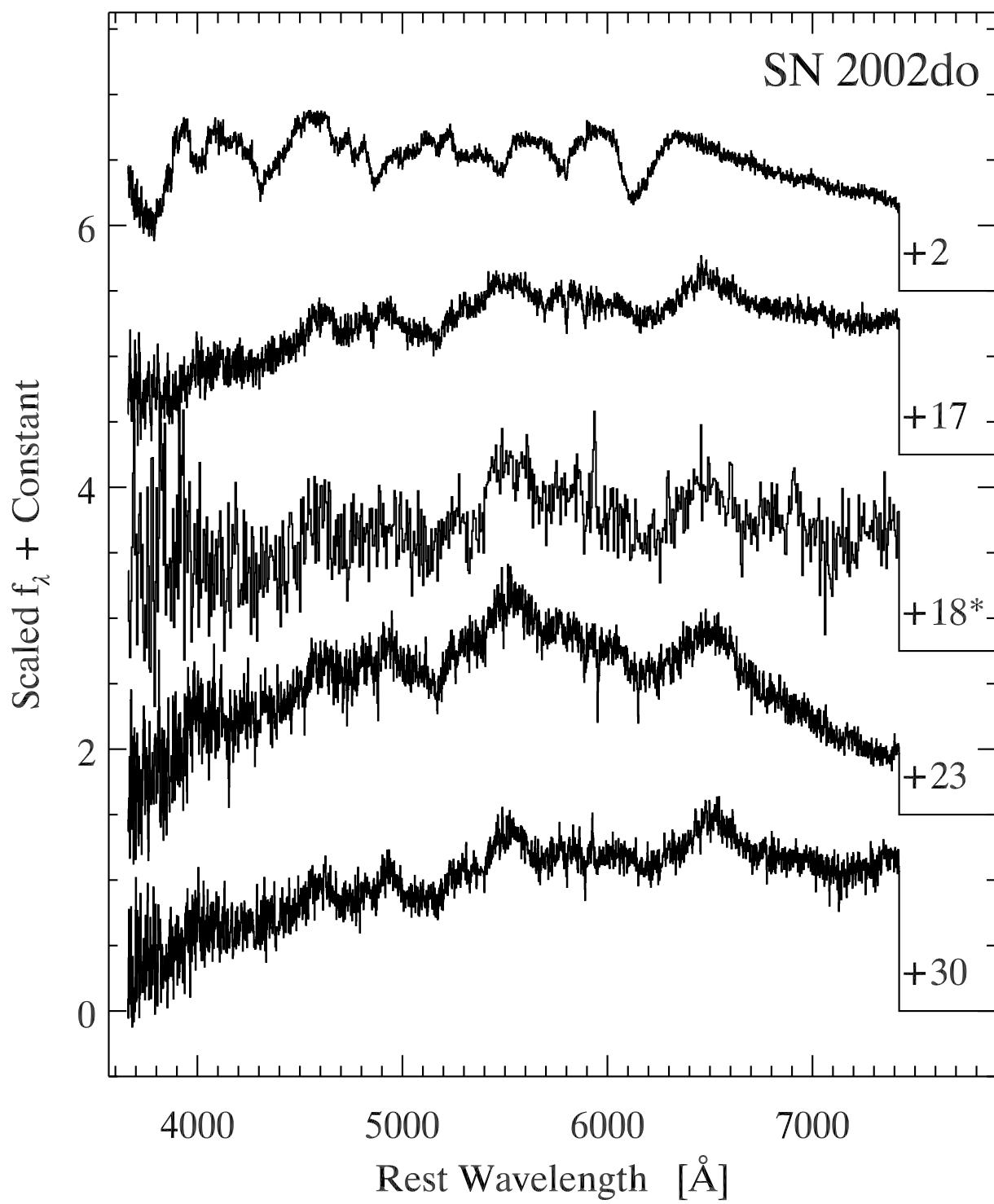


Figure 200: Spectra of SN 2002do.

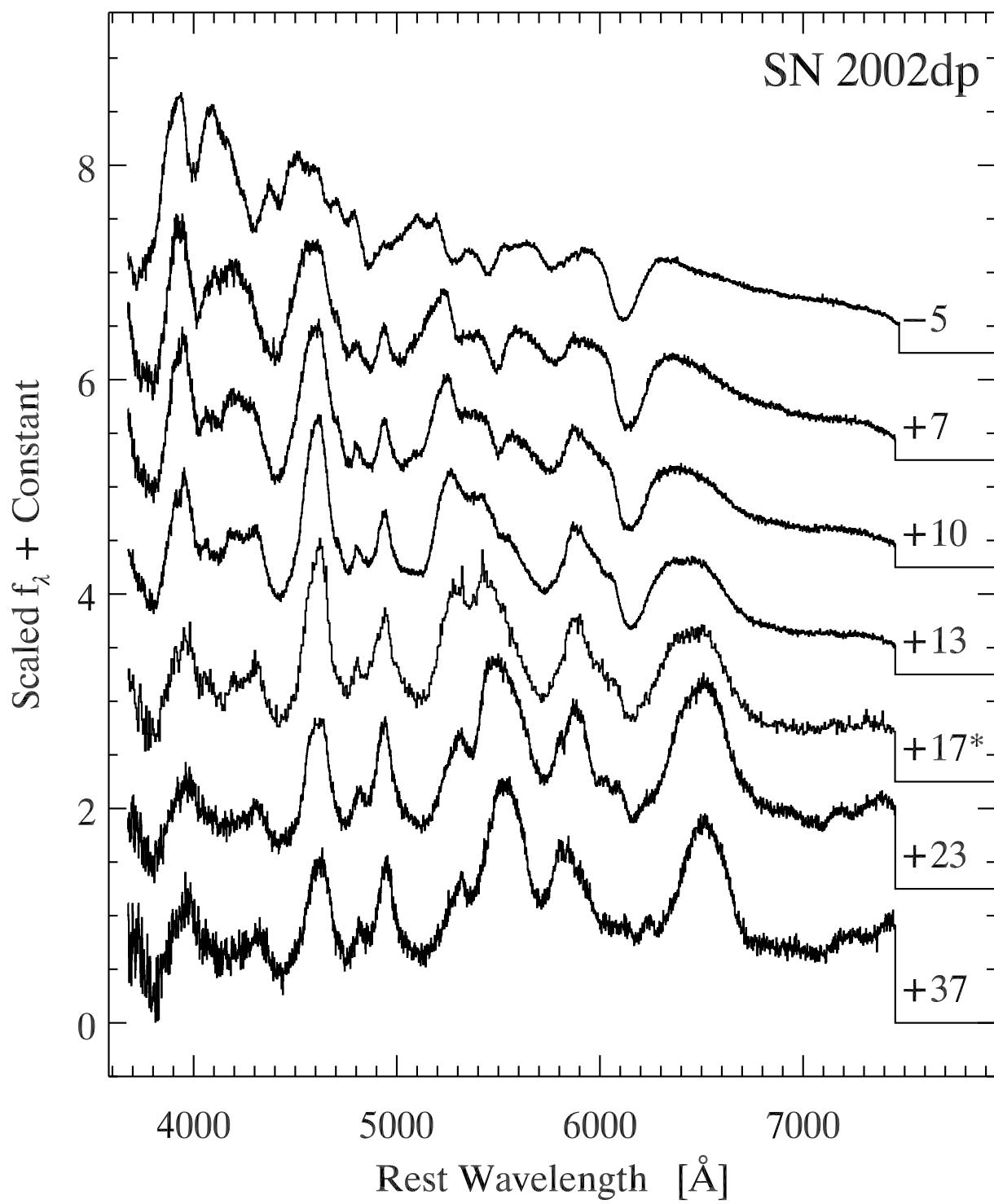


Figure 201: Spectra of SN 2002dp.

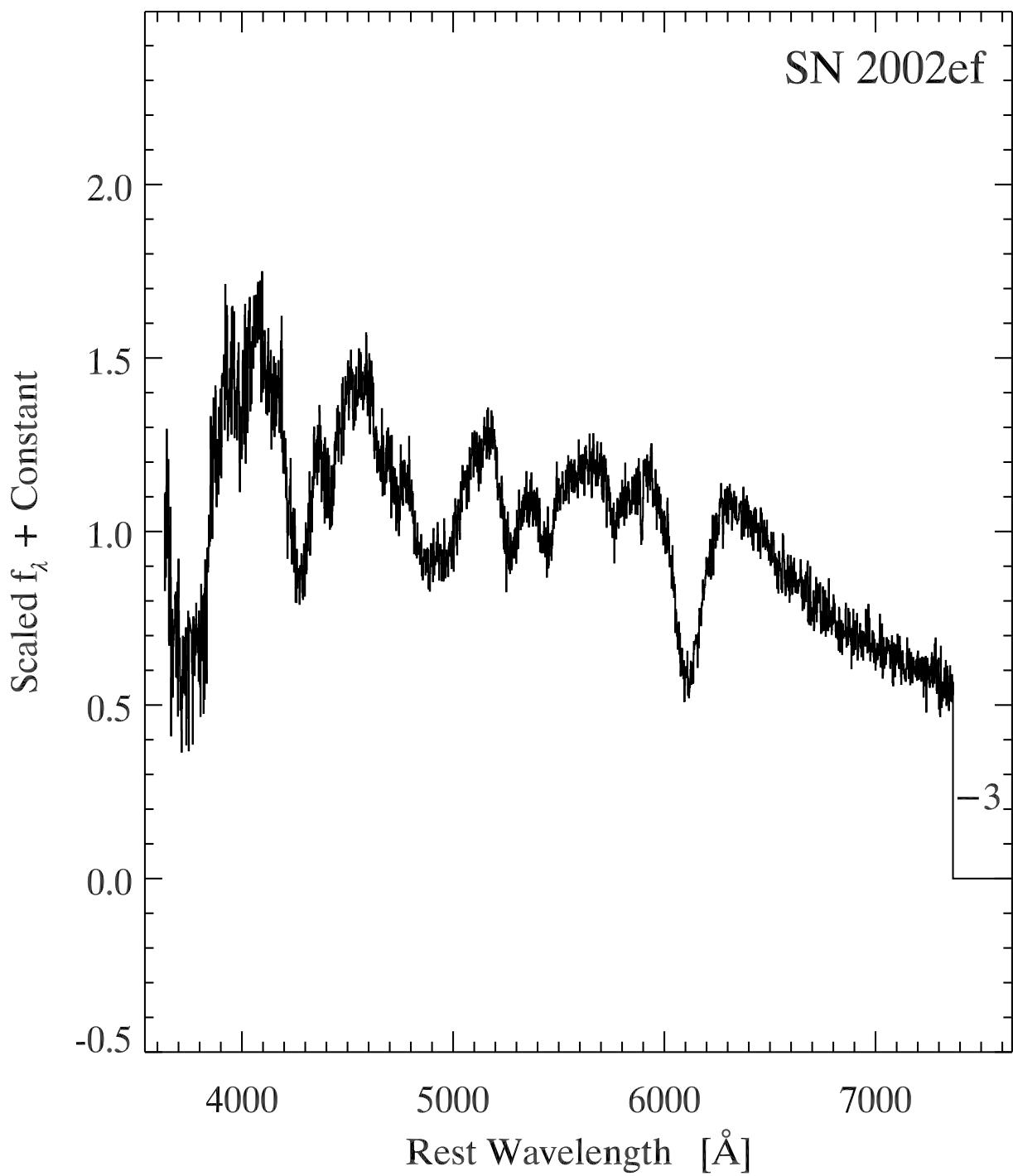


Figure 202: Spectra of SN 2002ef.

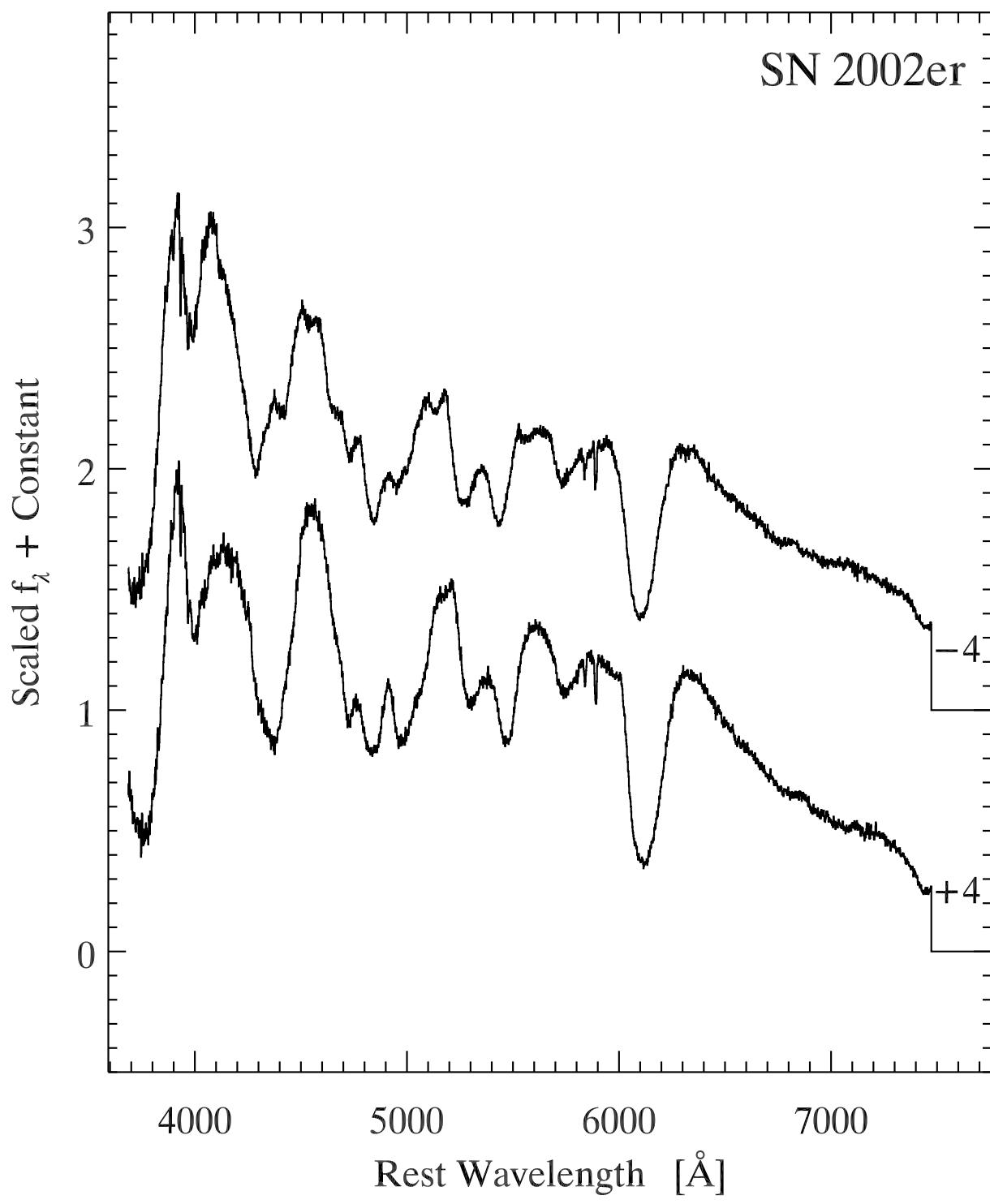


Figure 203: Spectra of SN 2002er.

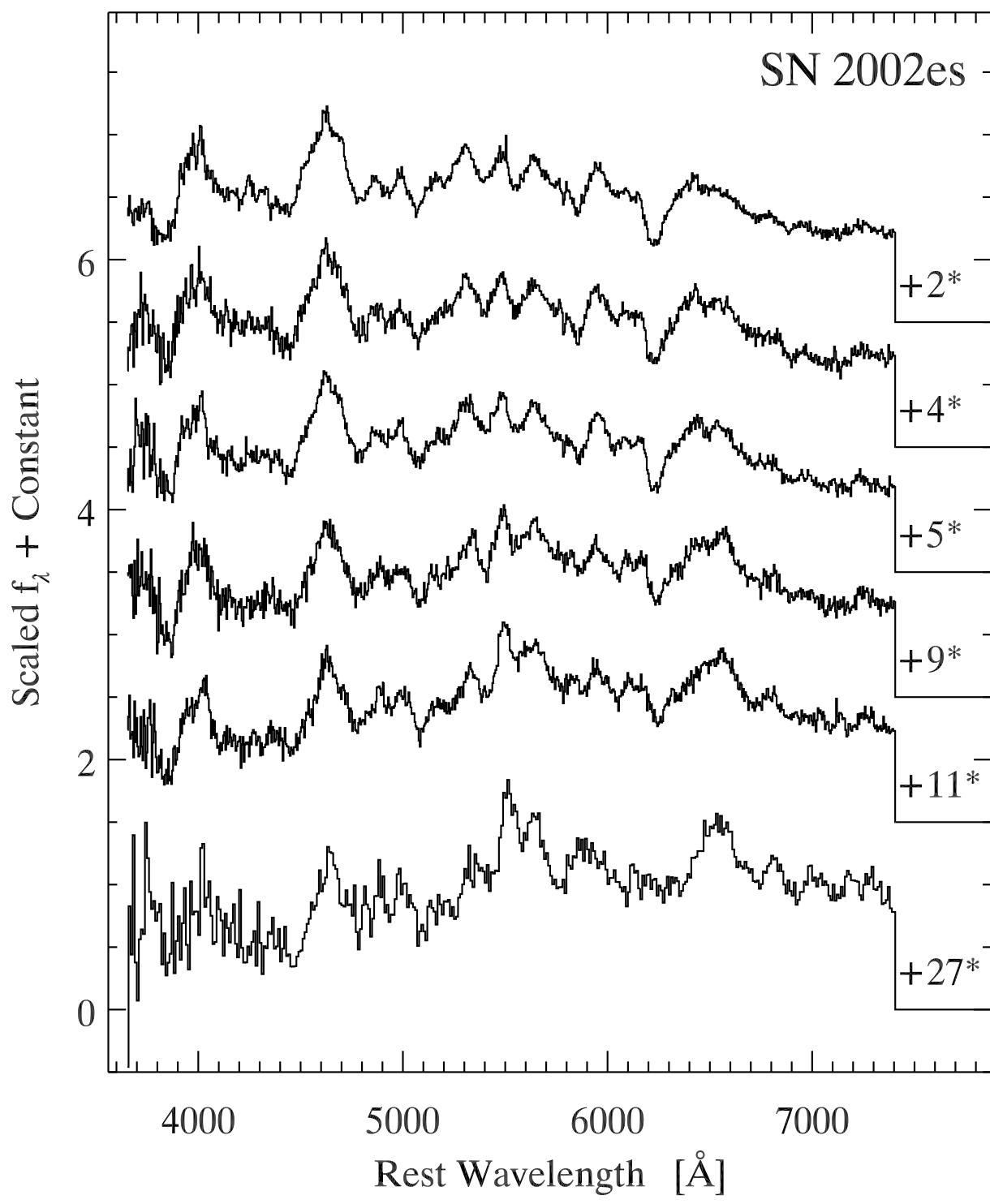


Figure 204: Spectra of SN 2002es.

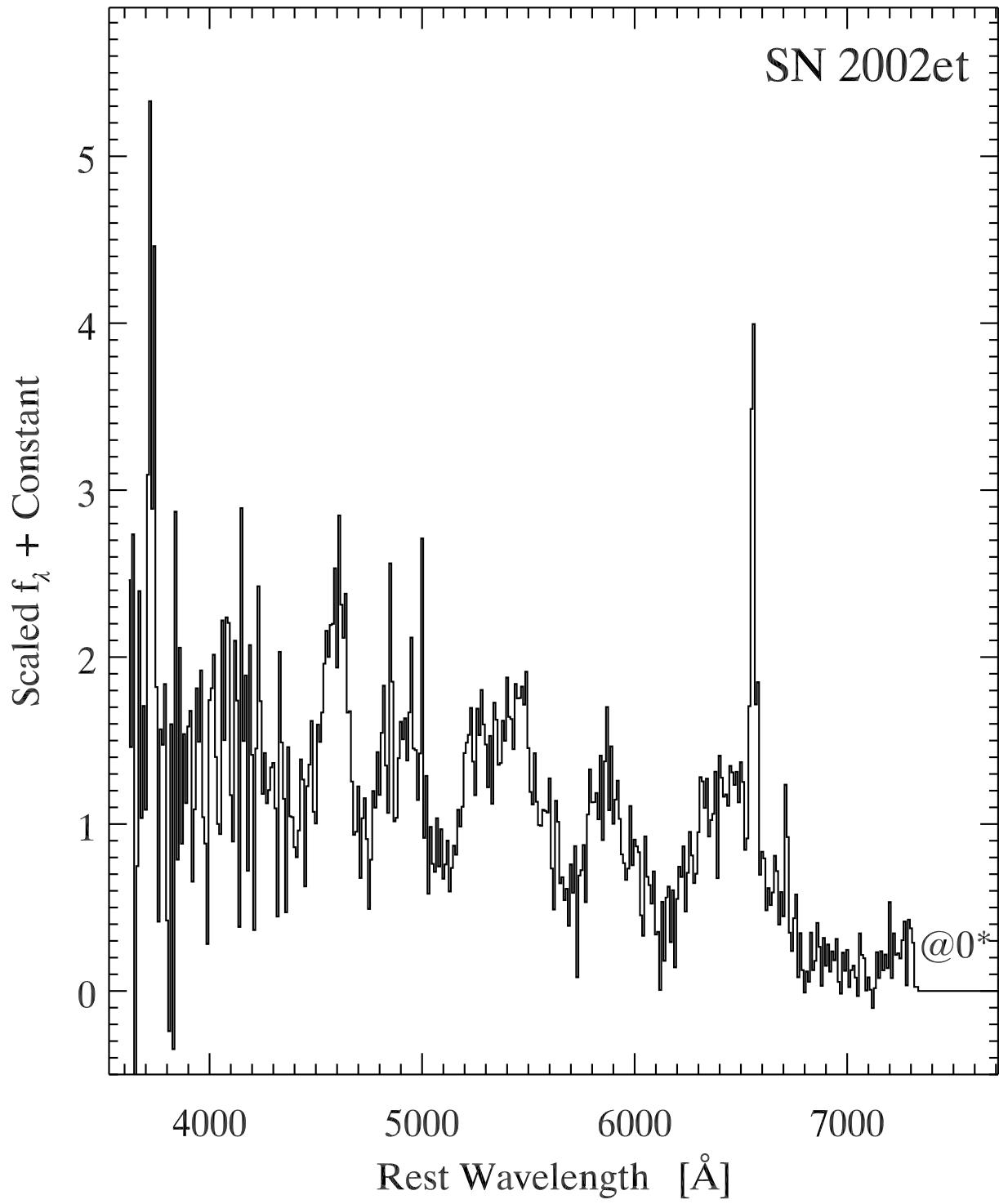


Figure 205: Spectra of SN 2002et.

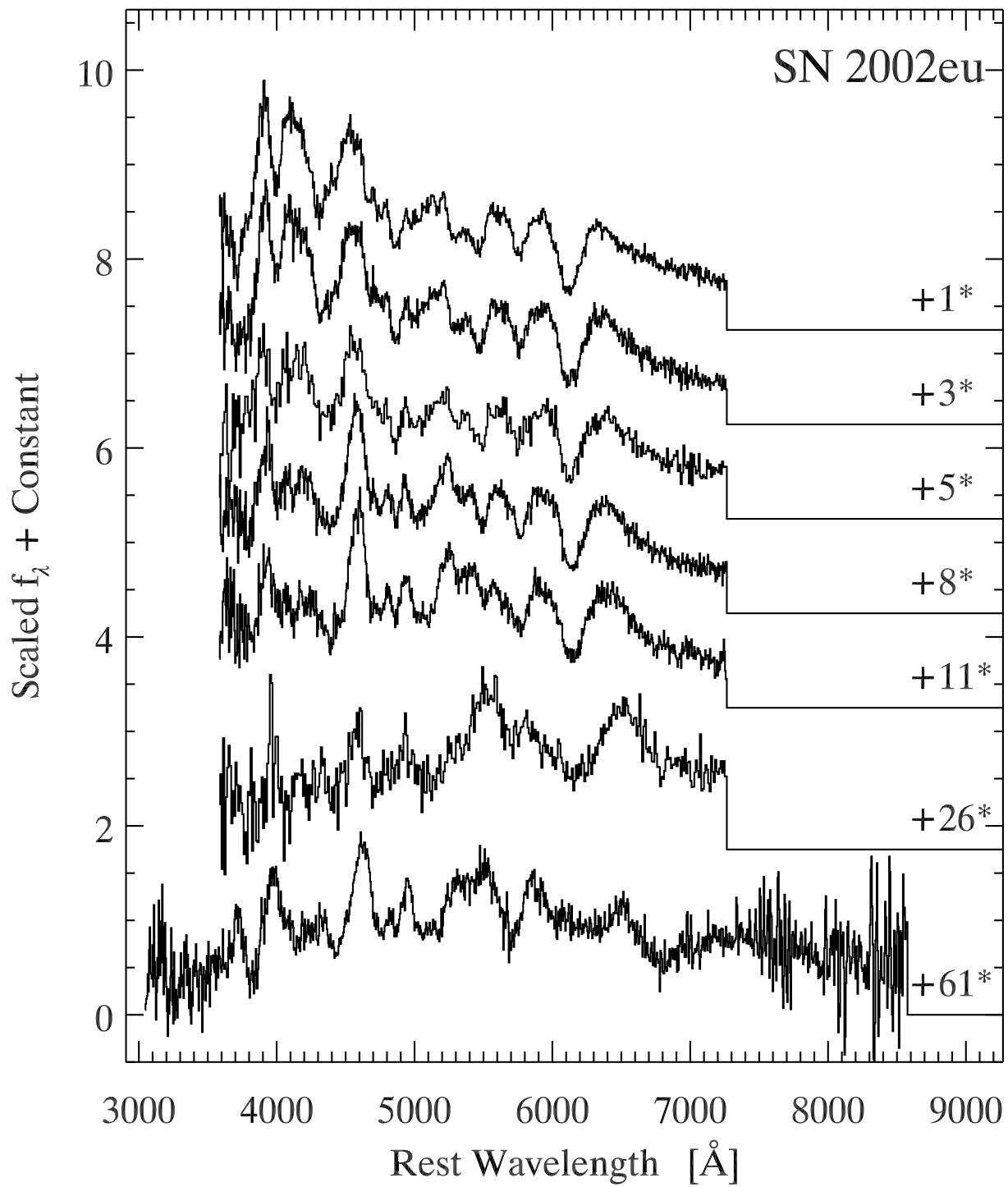


Figure 206: Spectra of SN 2002eu.

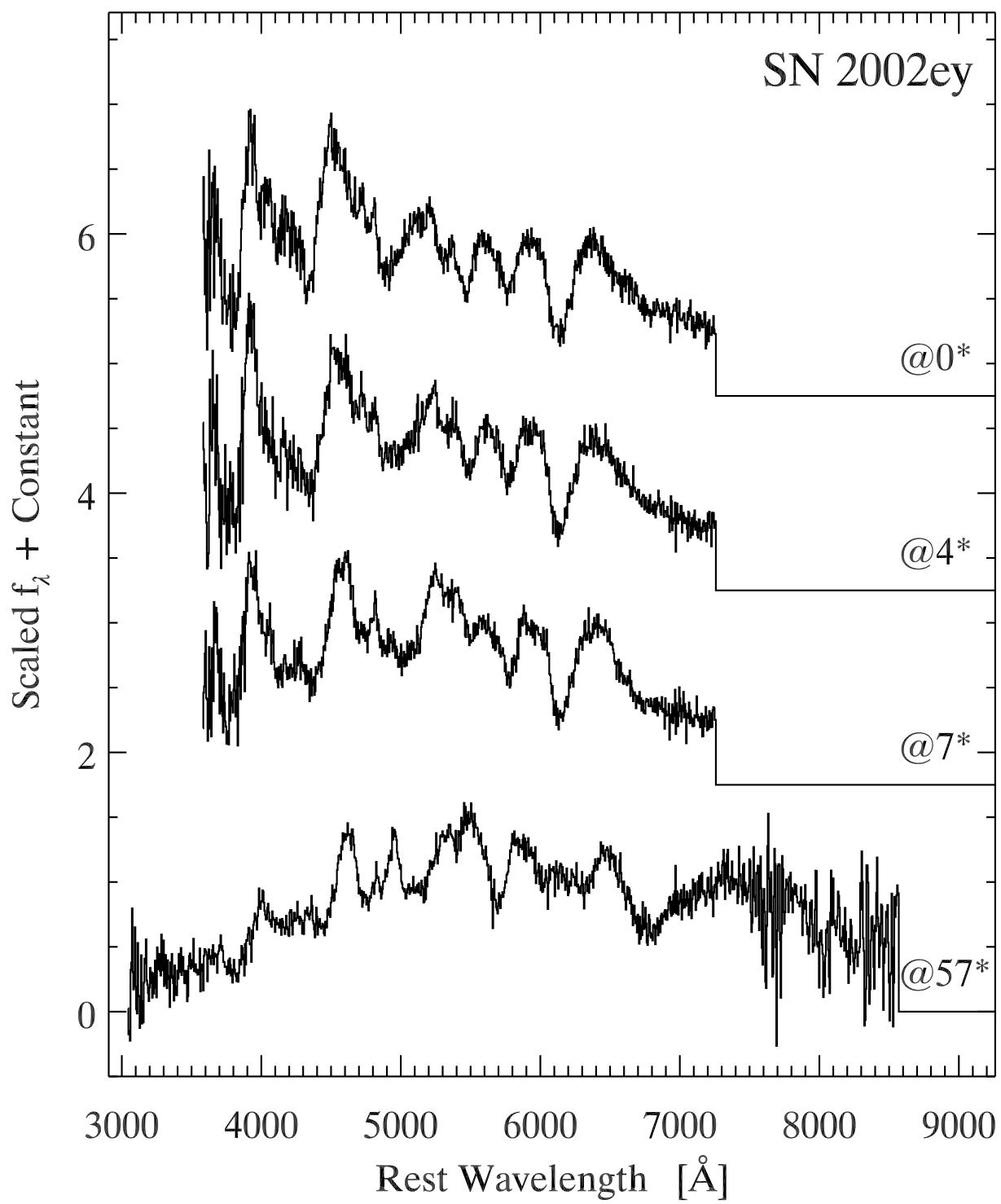


Figure 207: Spectra of SN 2002ey.

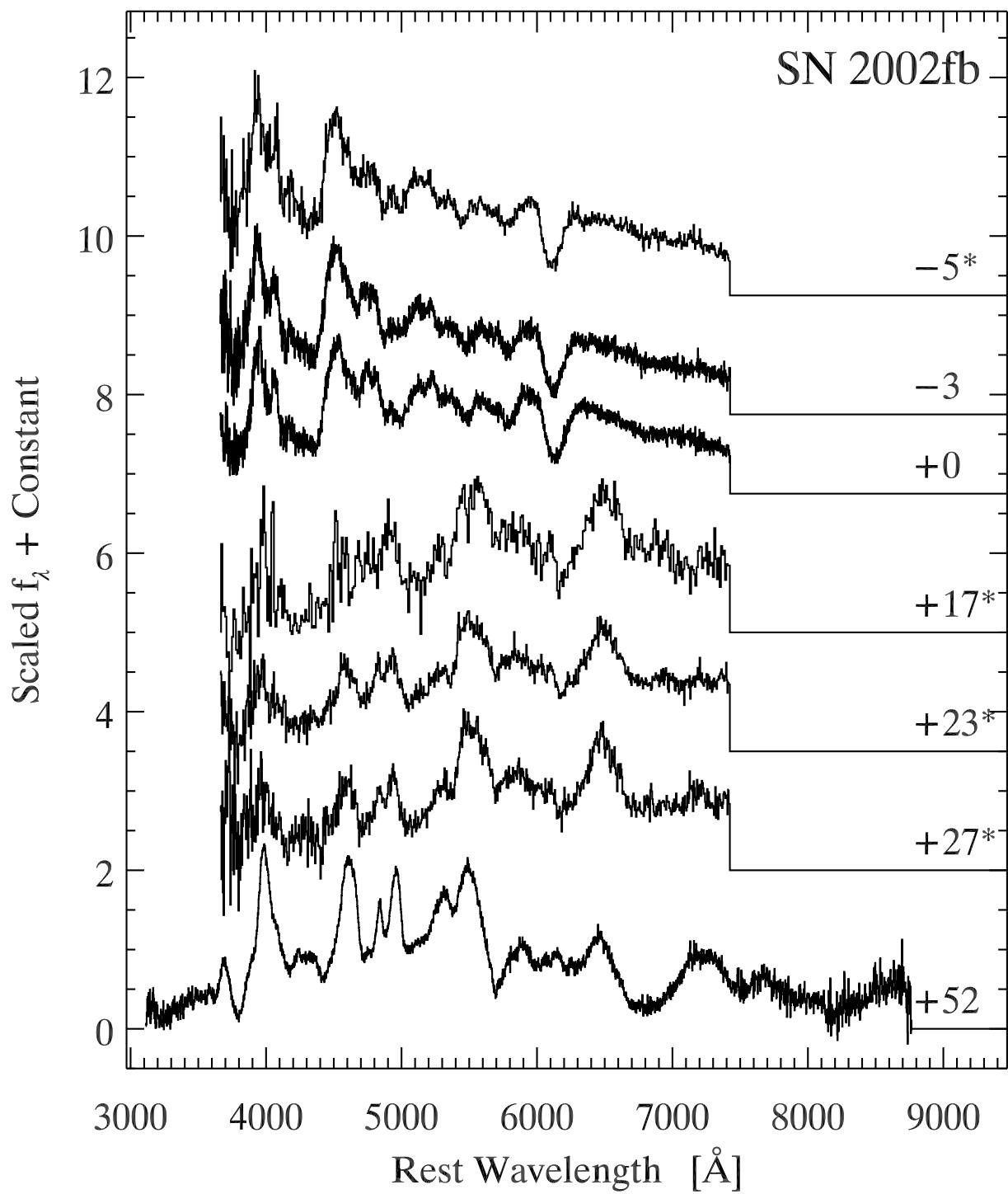


Figure 208: Spectra of SN 2002fb.

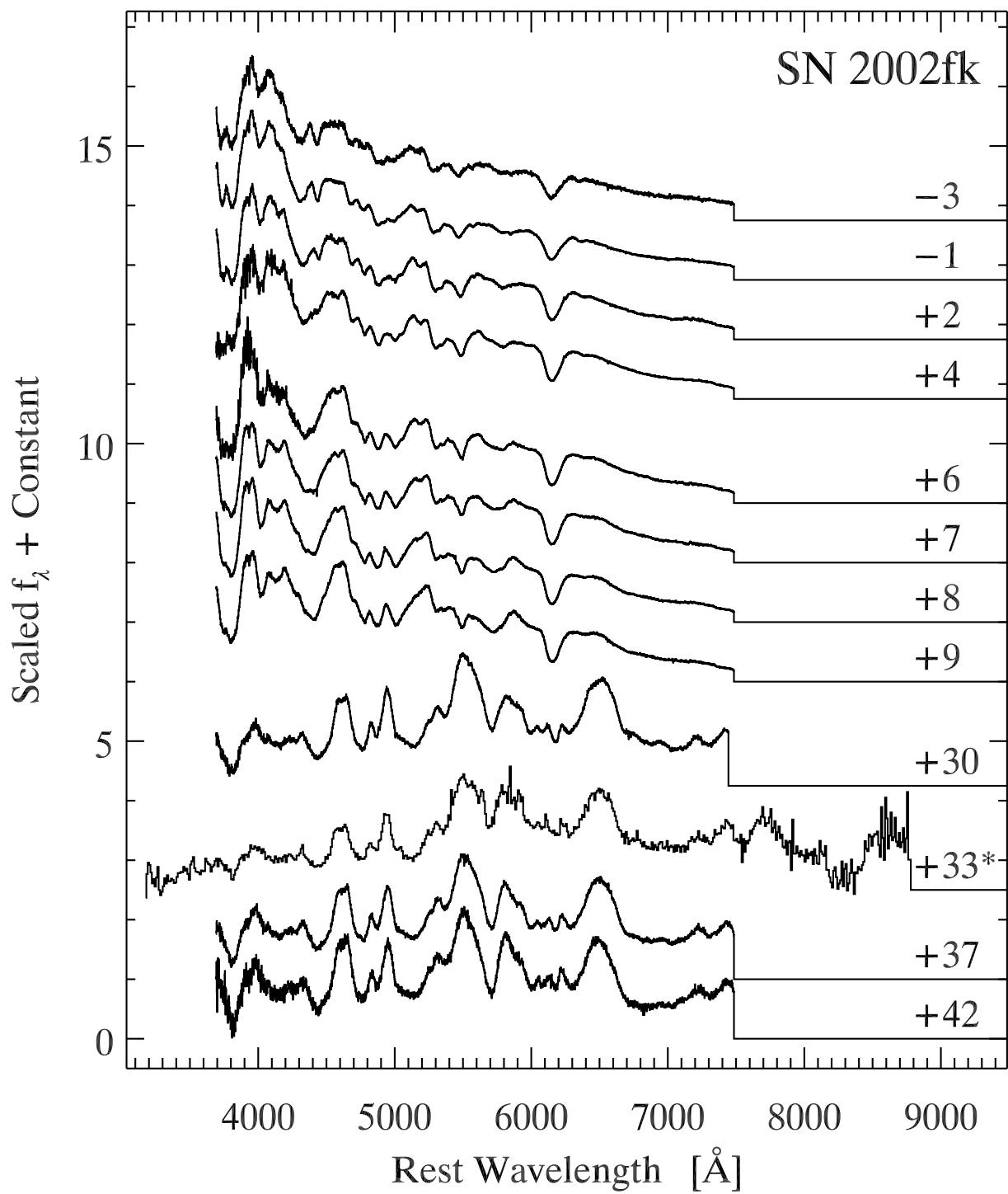


Figure 209: Early spectra of SN 2002fk.

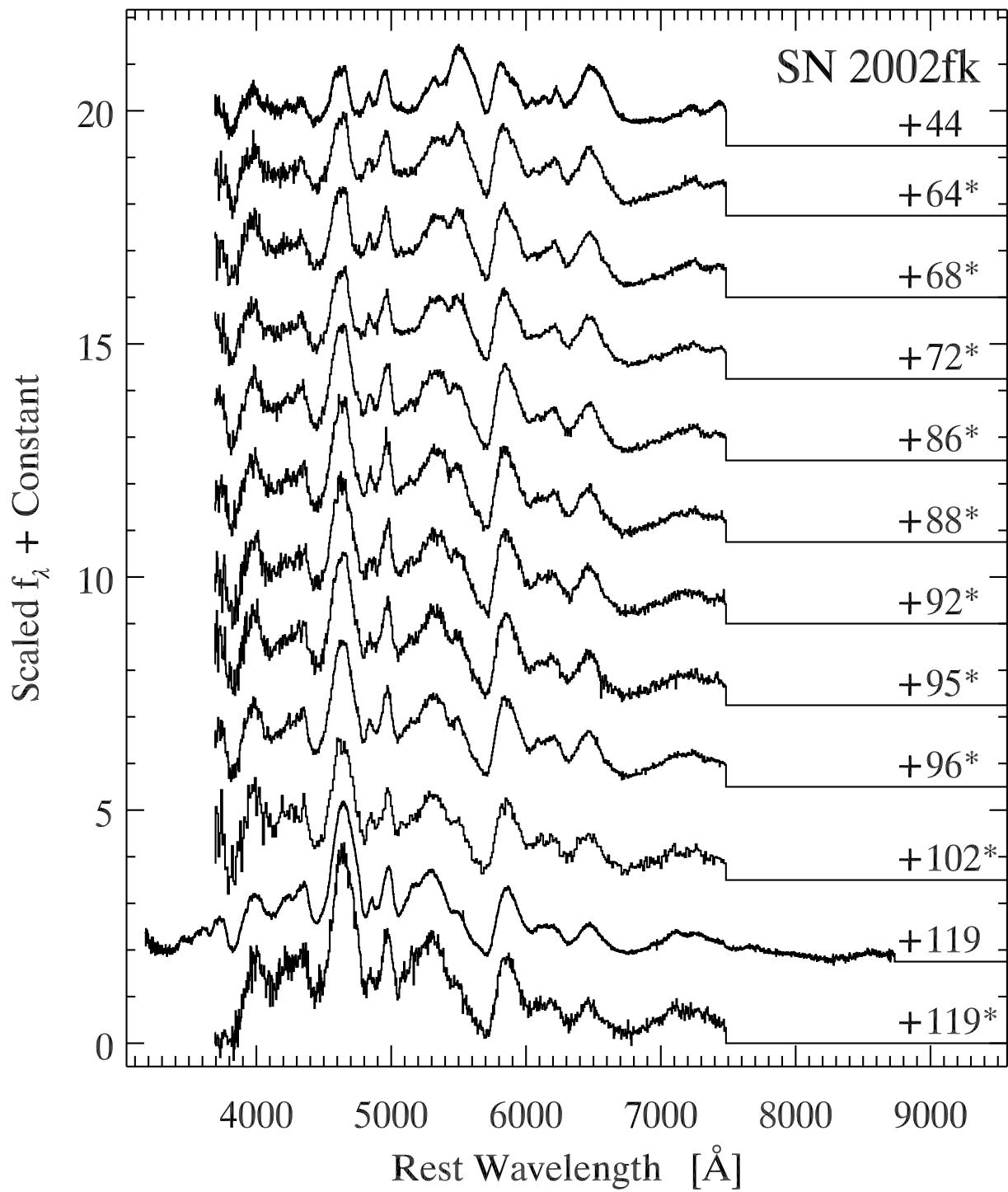


Figure 210: Late spectra of SN 2002fk.

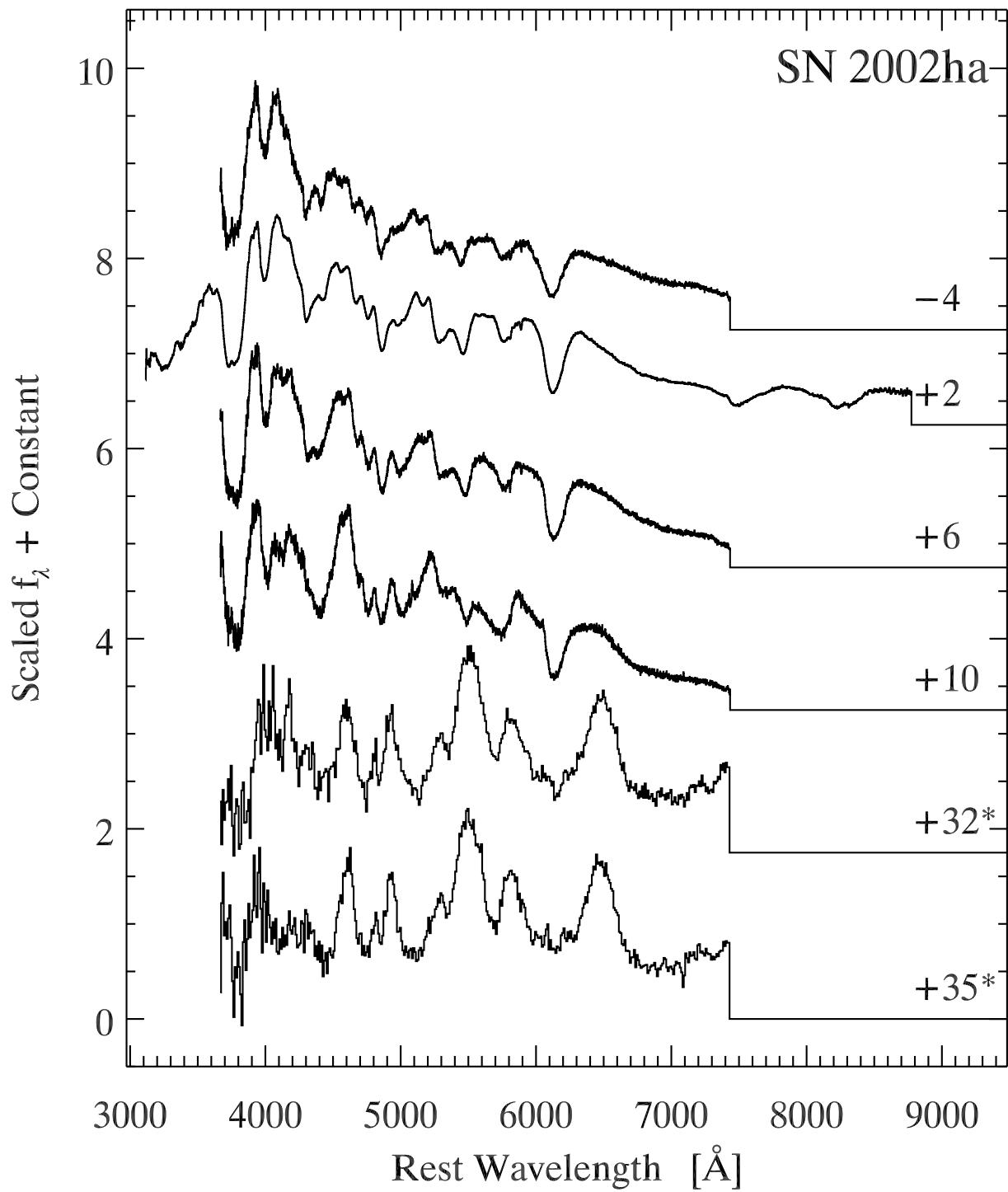


Figure 211: Spectra of SN 2002ha.

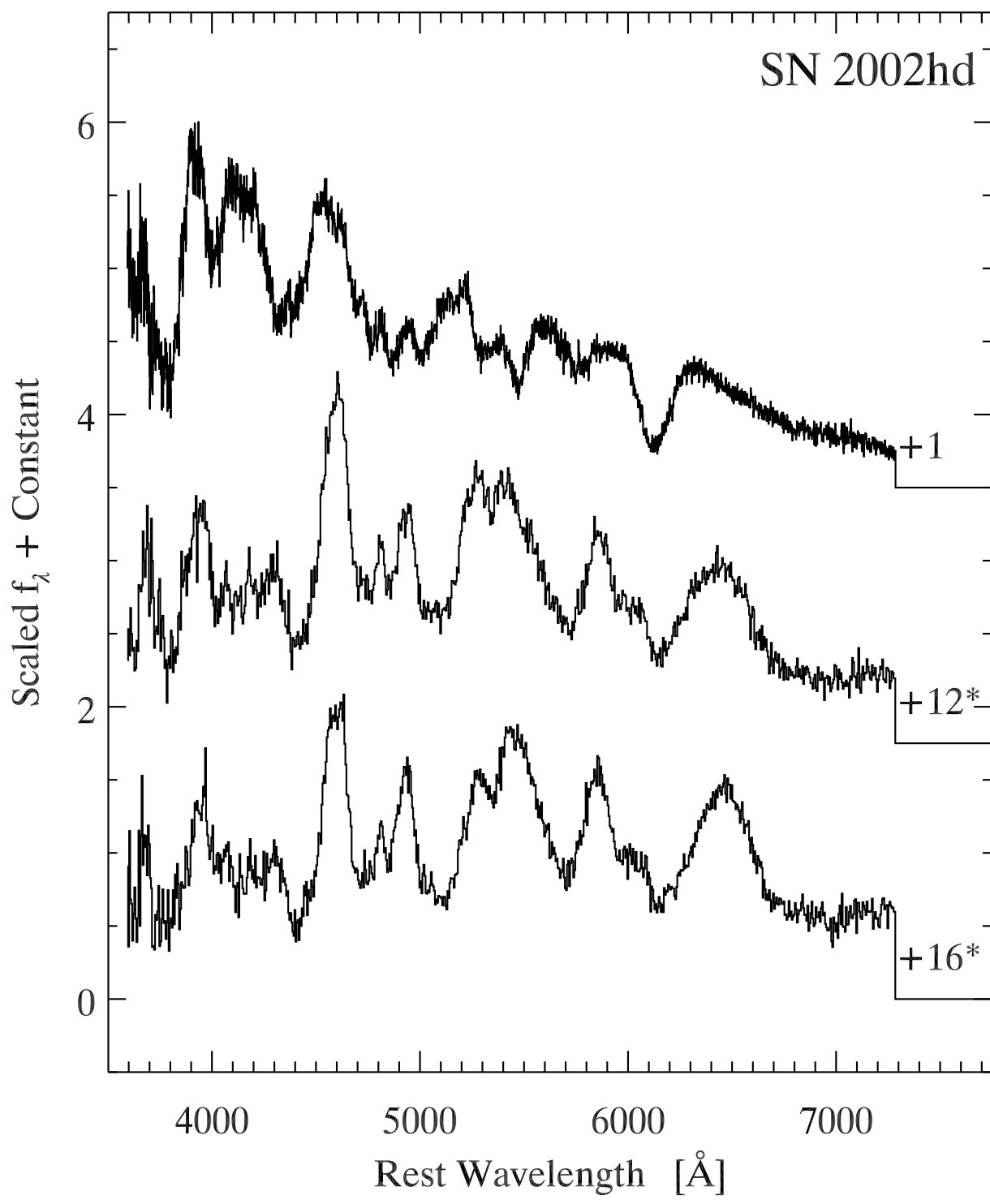


Figure 212: Spectra of SN 2002hd.

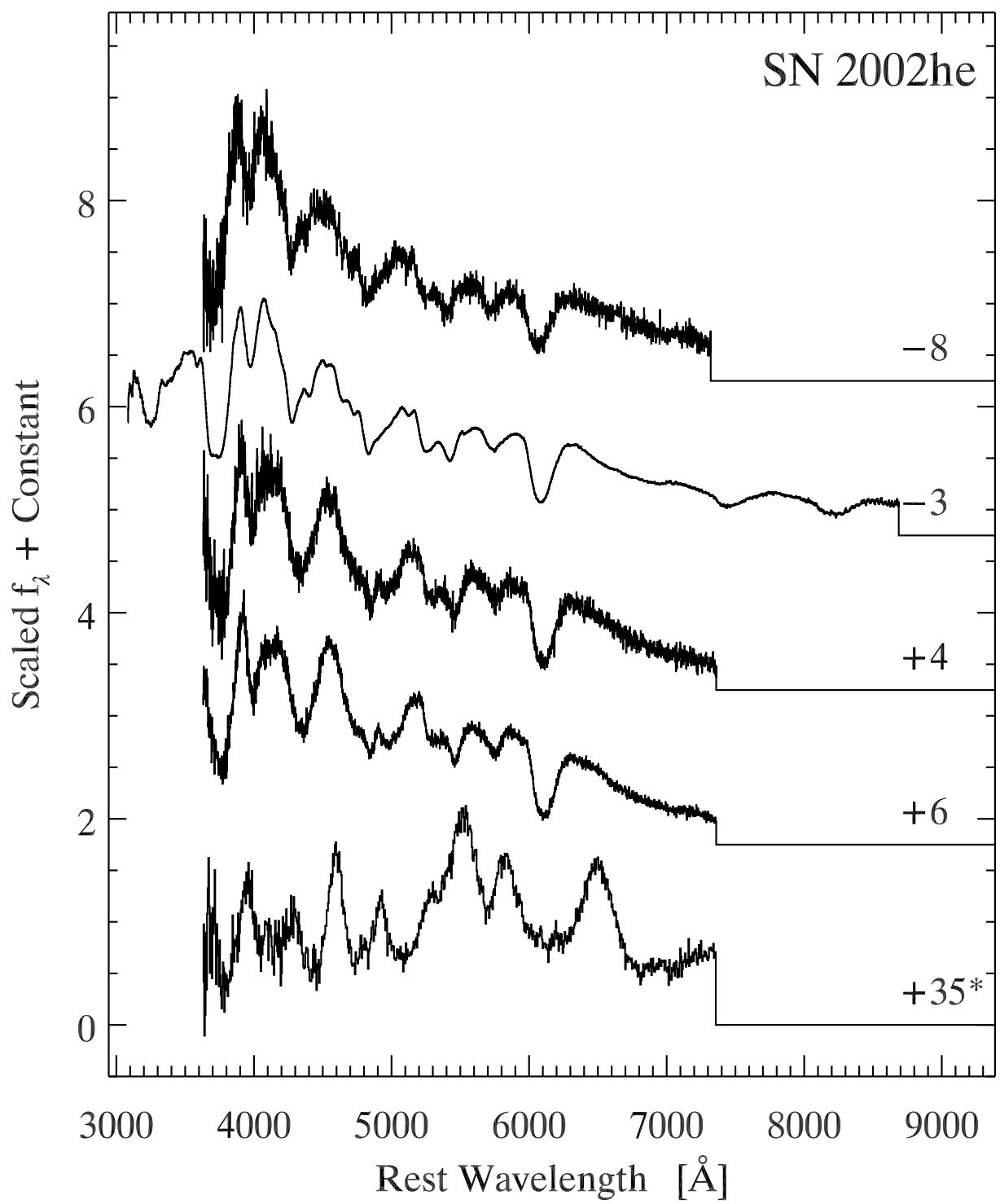


Figure 213: Spectra of SN 2002he.

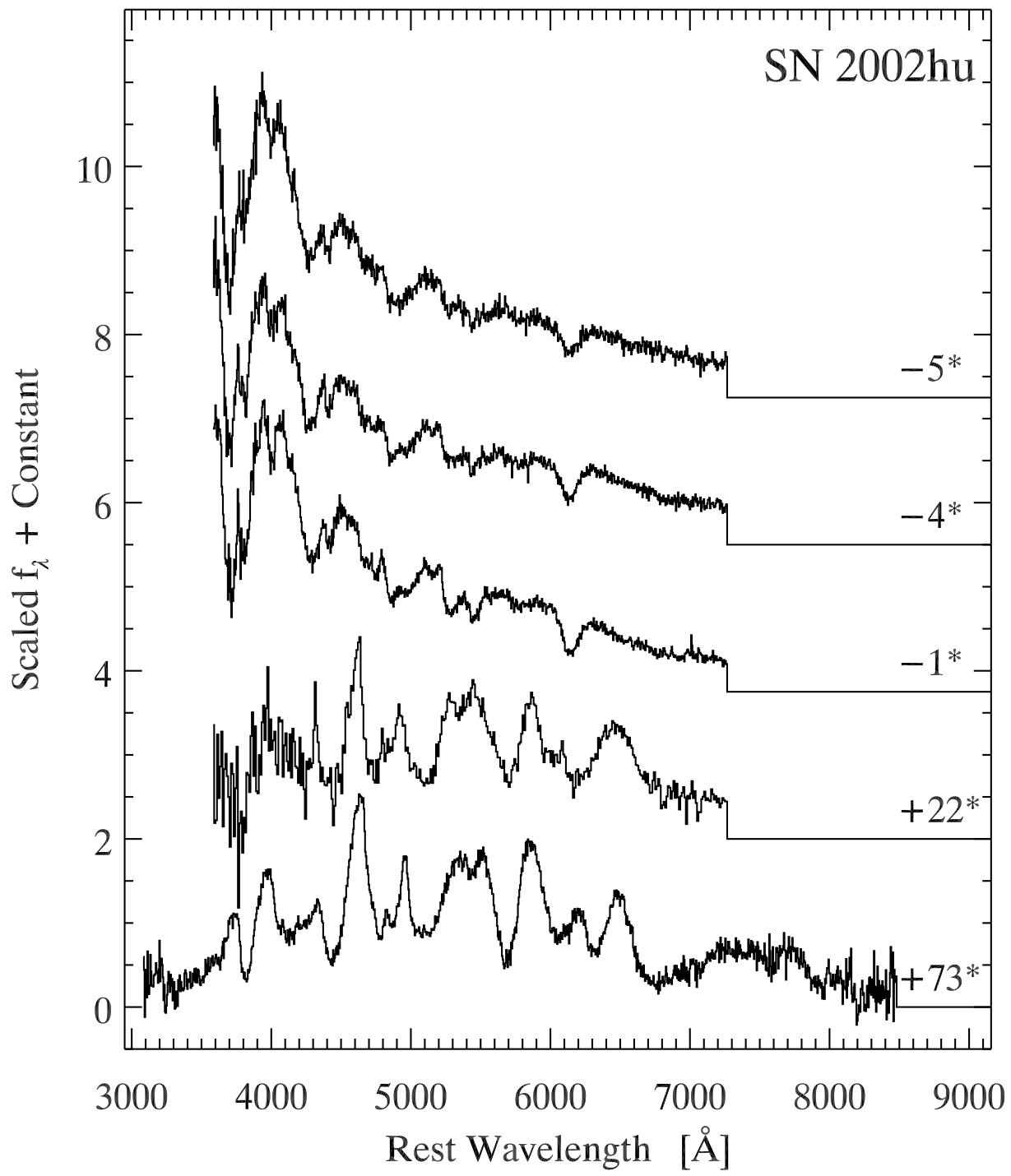


Figure 214: Spectra of SN 2002hu.

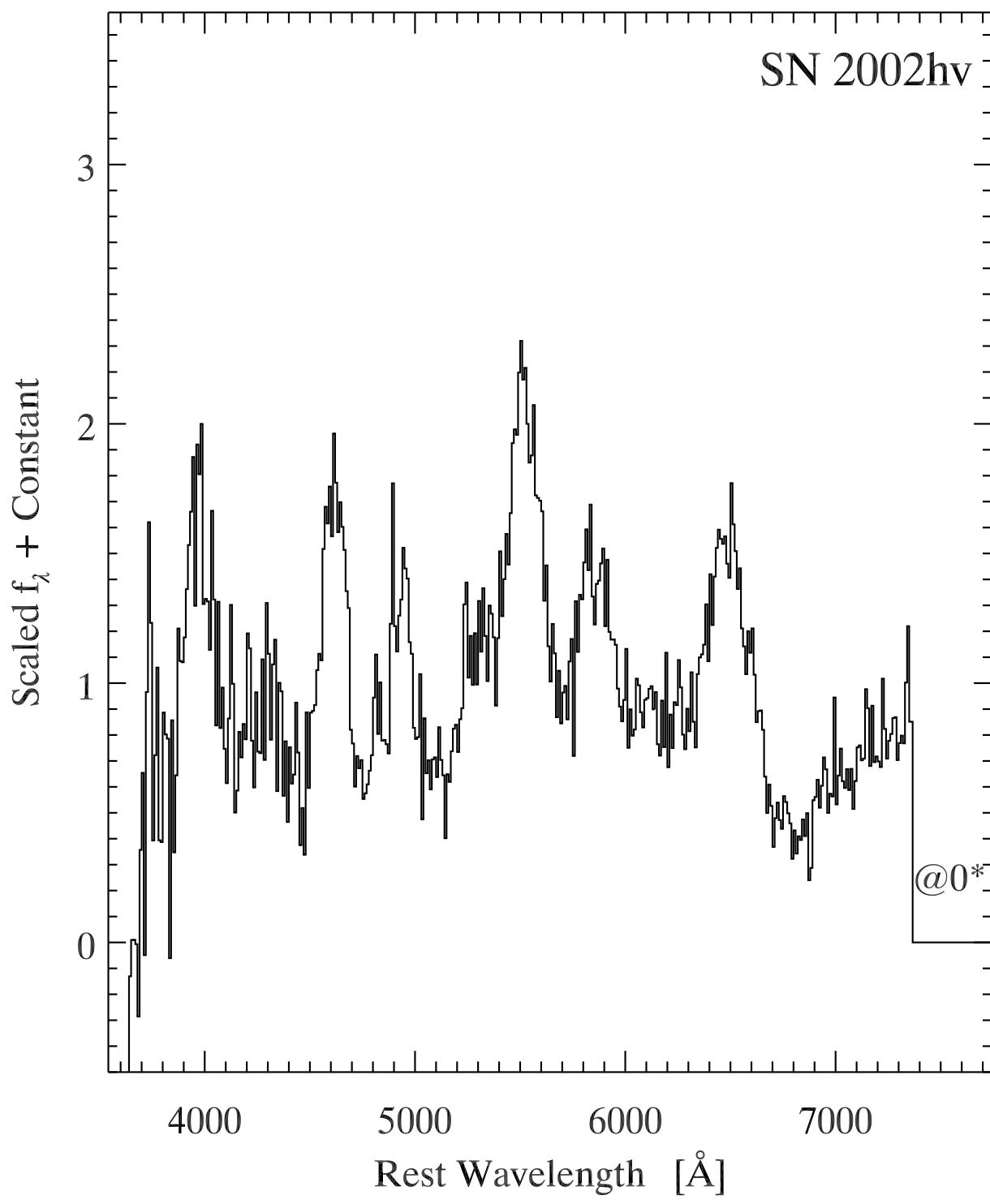


Figure 215: Spectra of SN 2002hv.

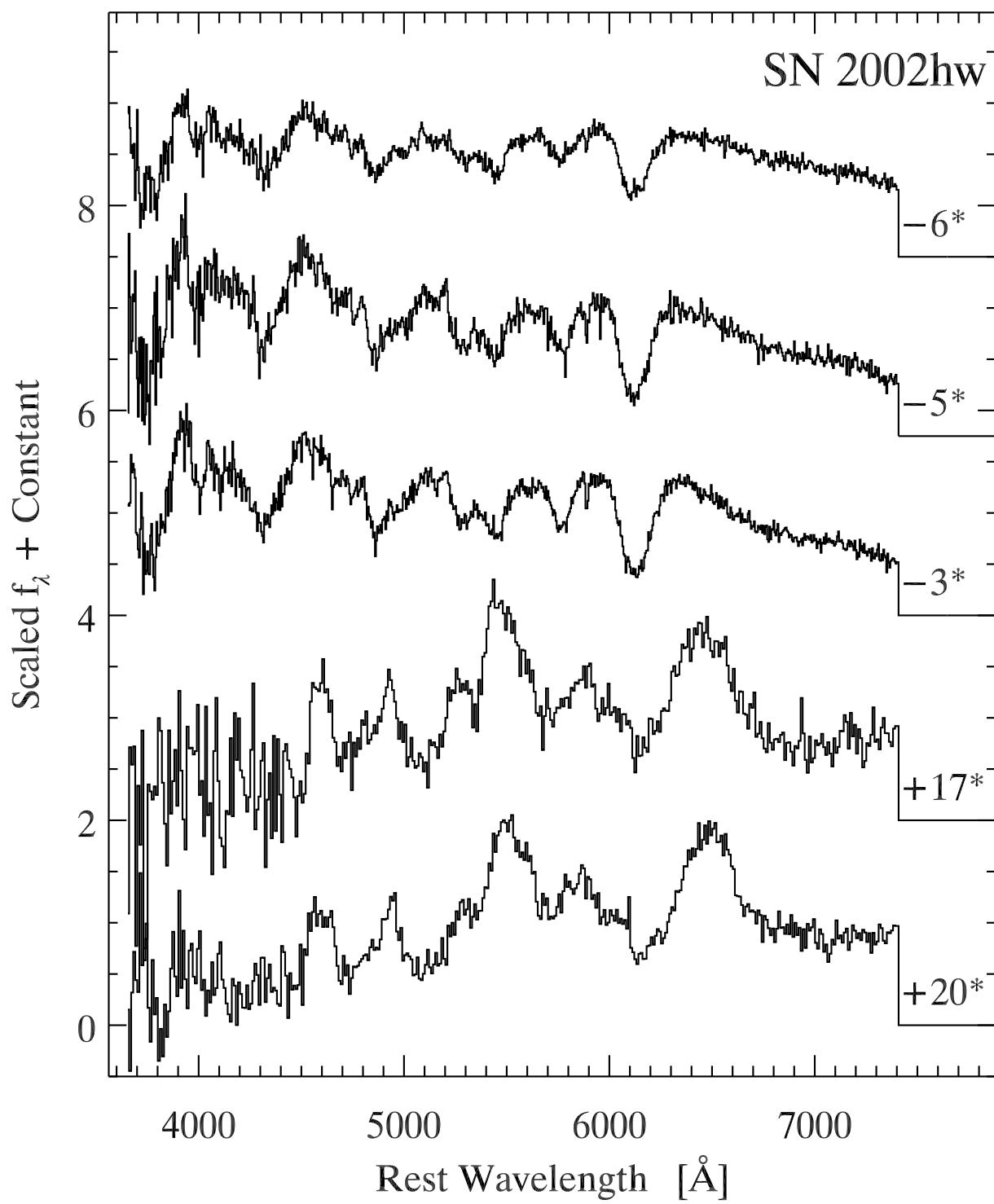


Figure 216: Spectra of SN 2002hw.

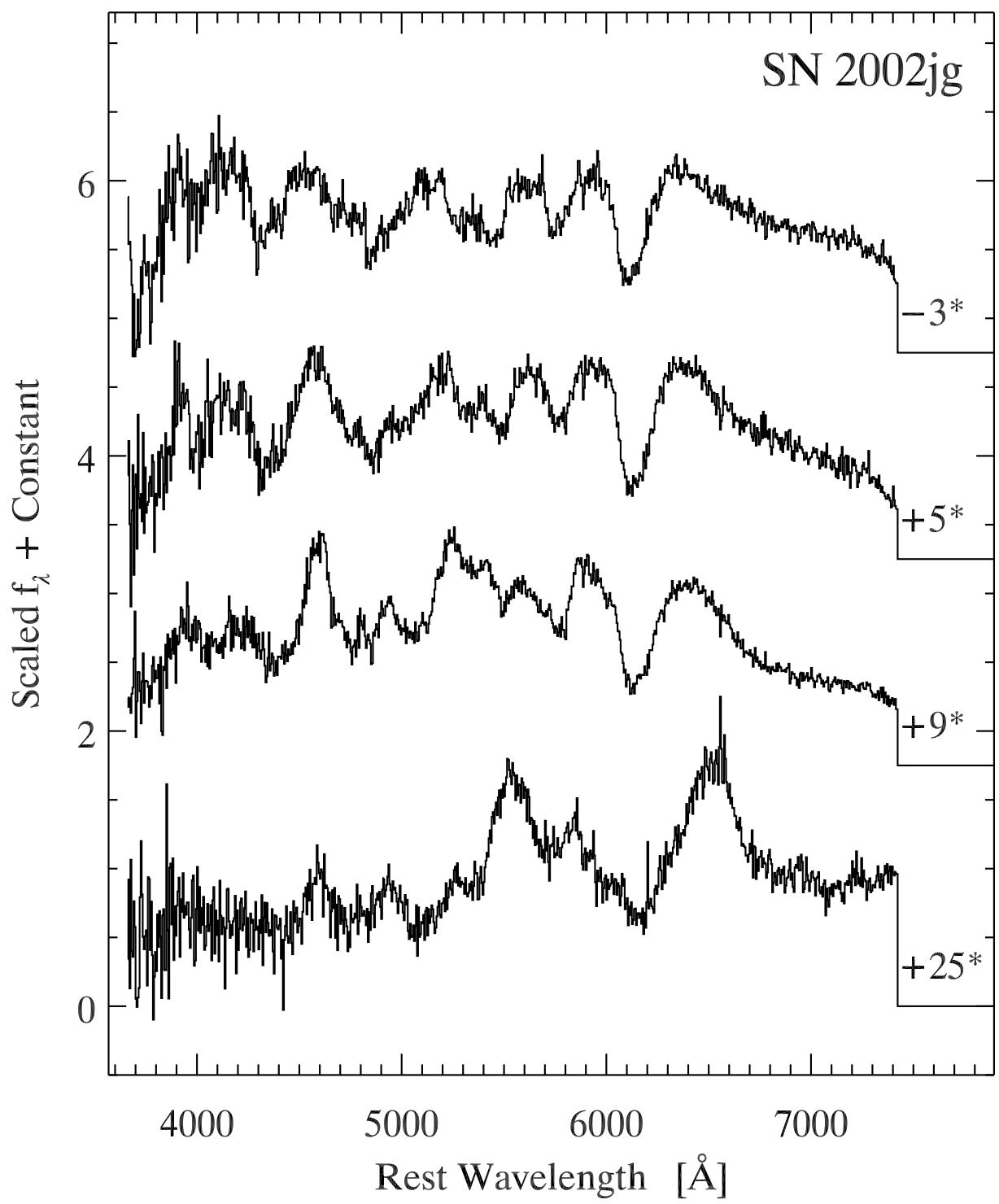


Figure 217: Spectra of SN 2002jg.

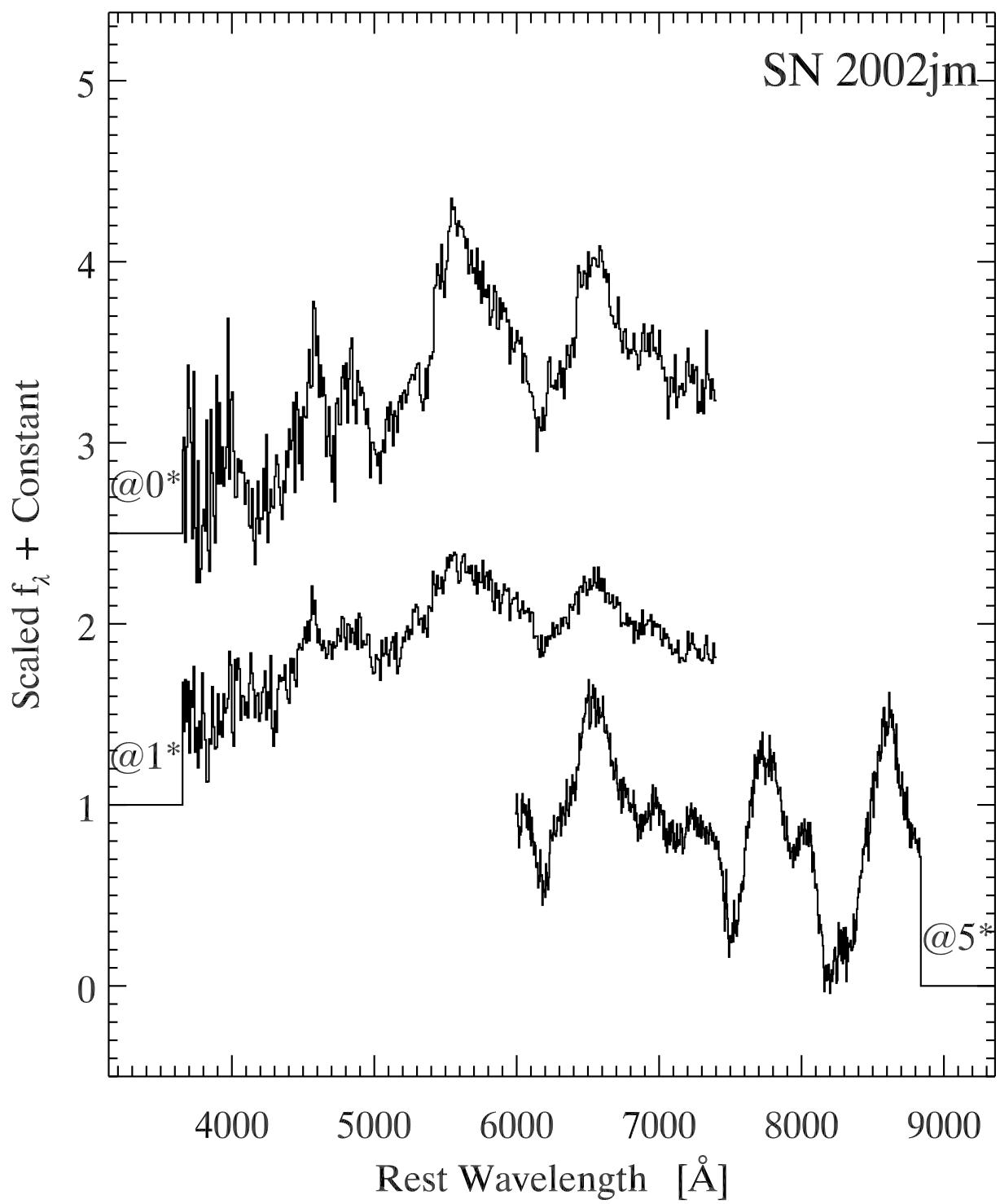


Figure 218: Spectra of SN 2002jm.

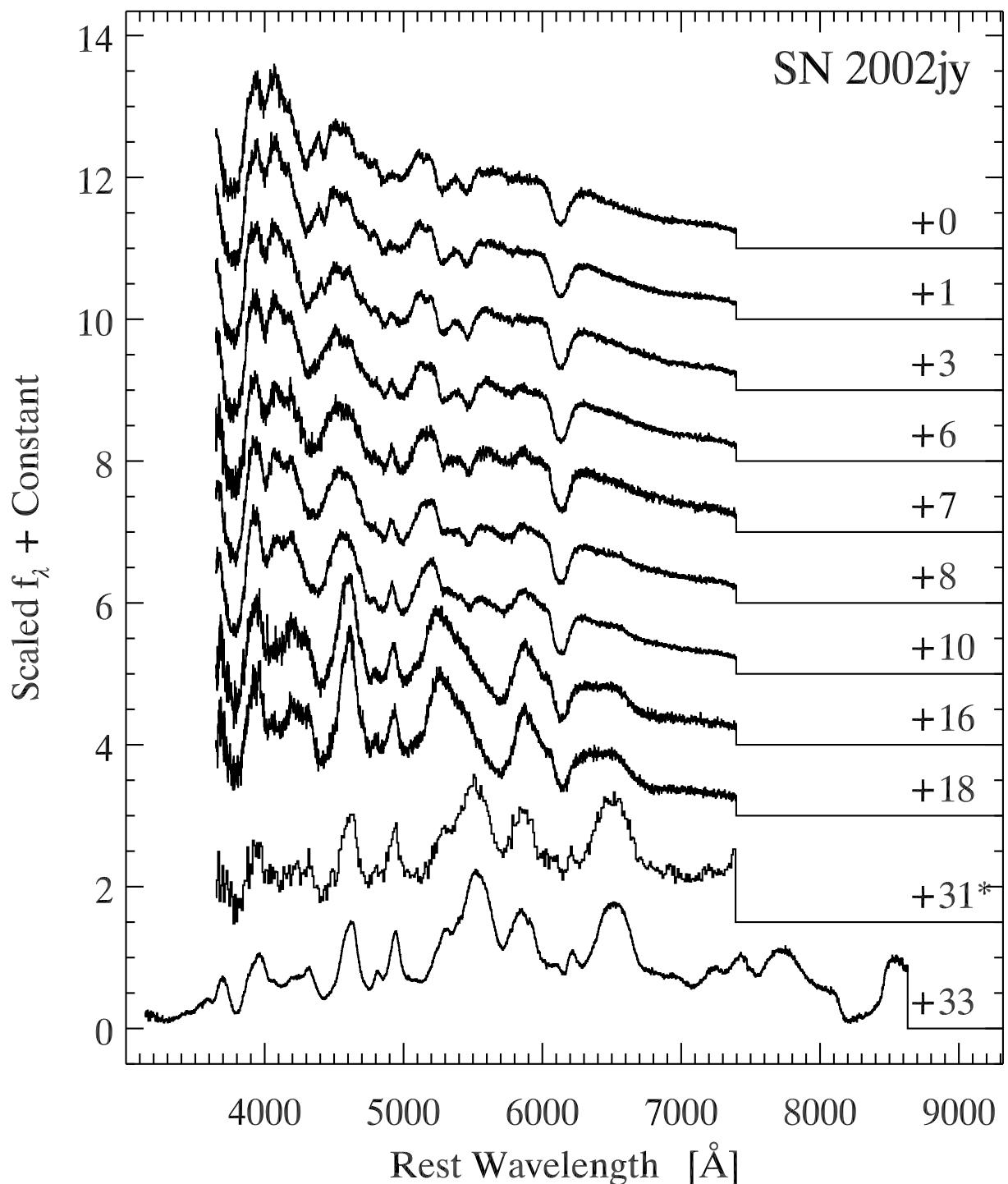


Figure 219: Spectra of SN 2002jy.

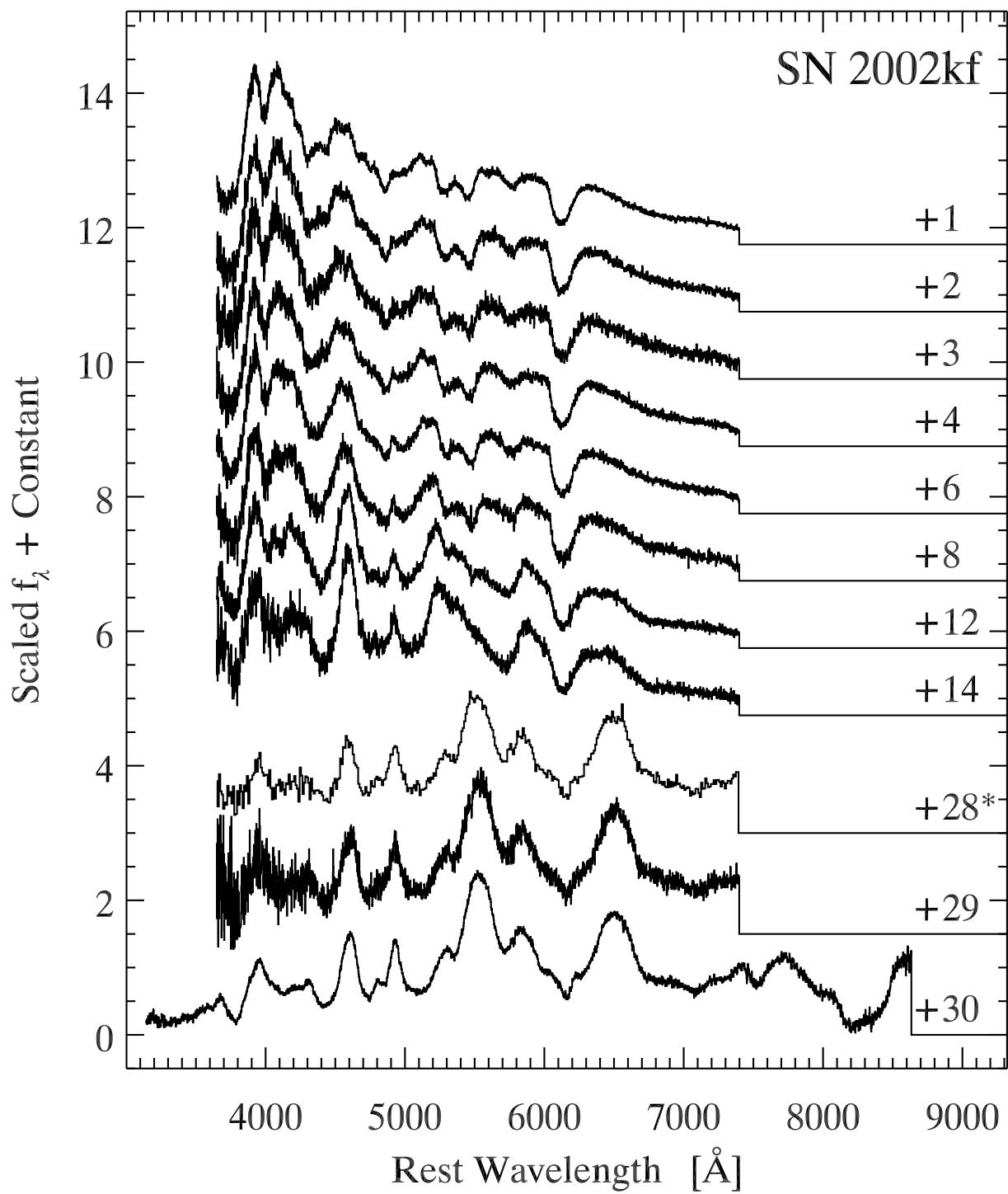


Figure 220: Spectra of SN 2002kf.

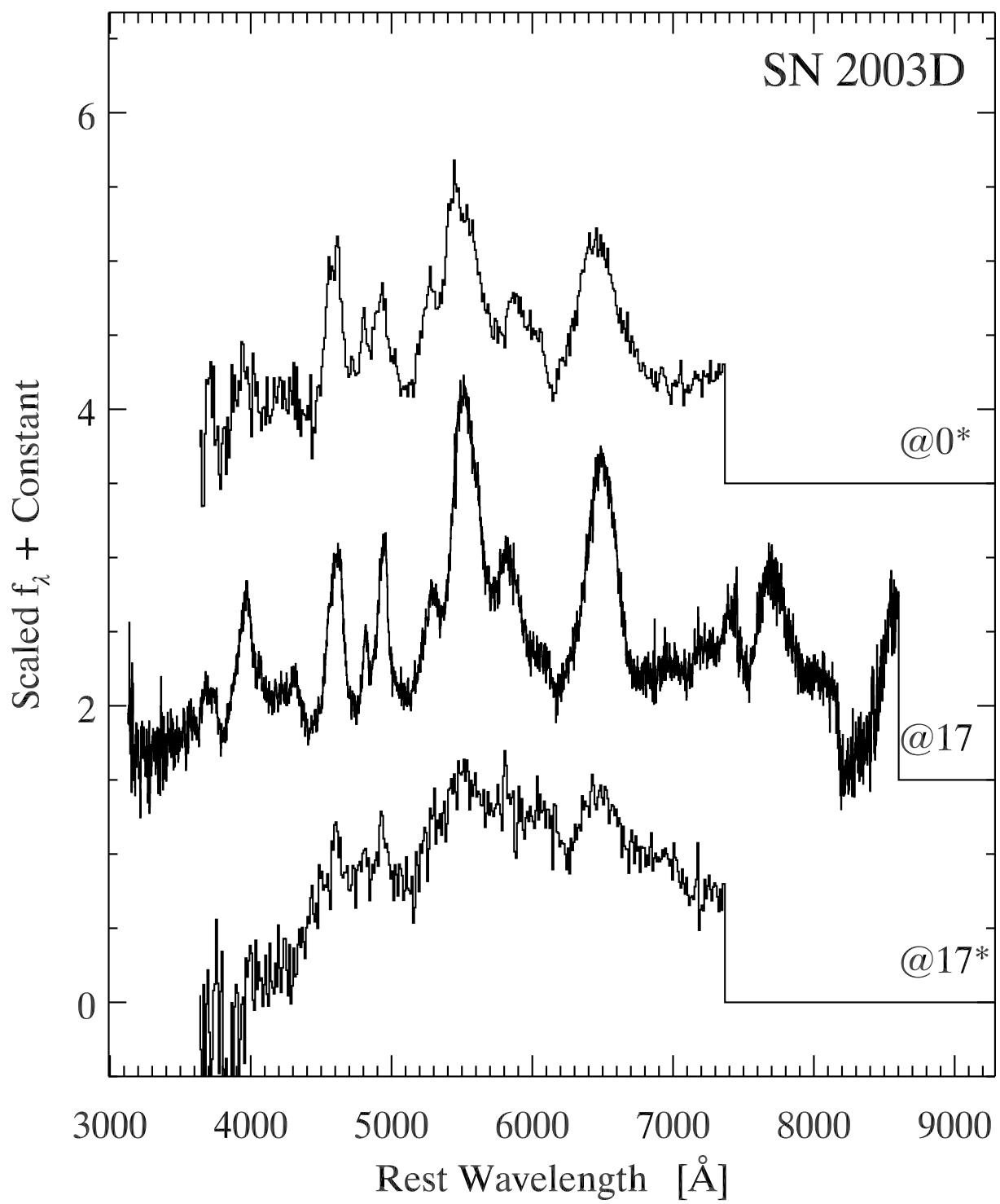


Figure 221: Spectra of SN 2003D.

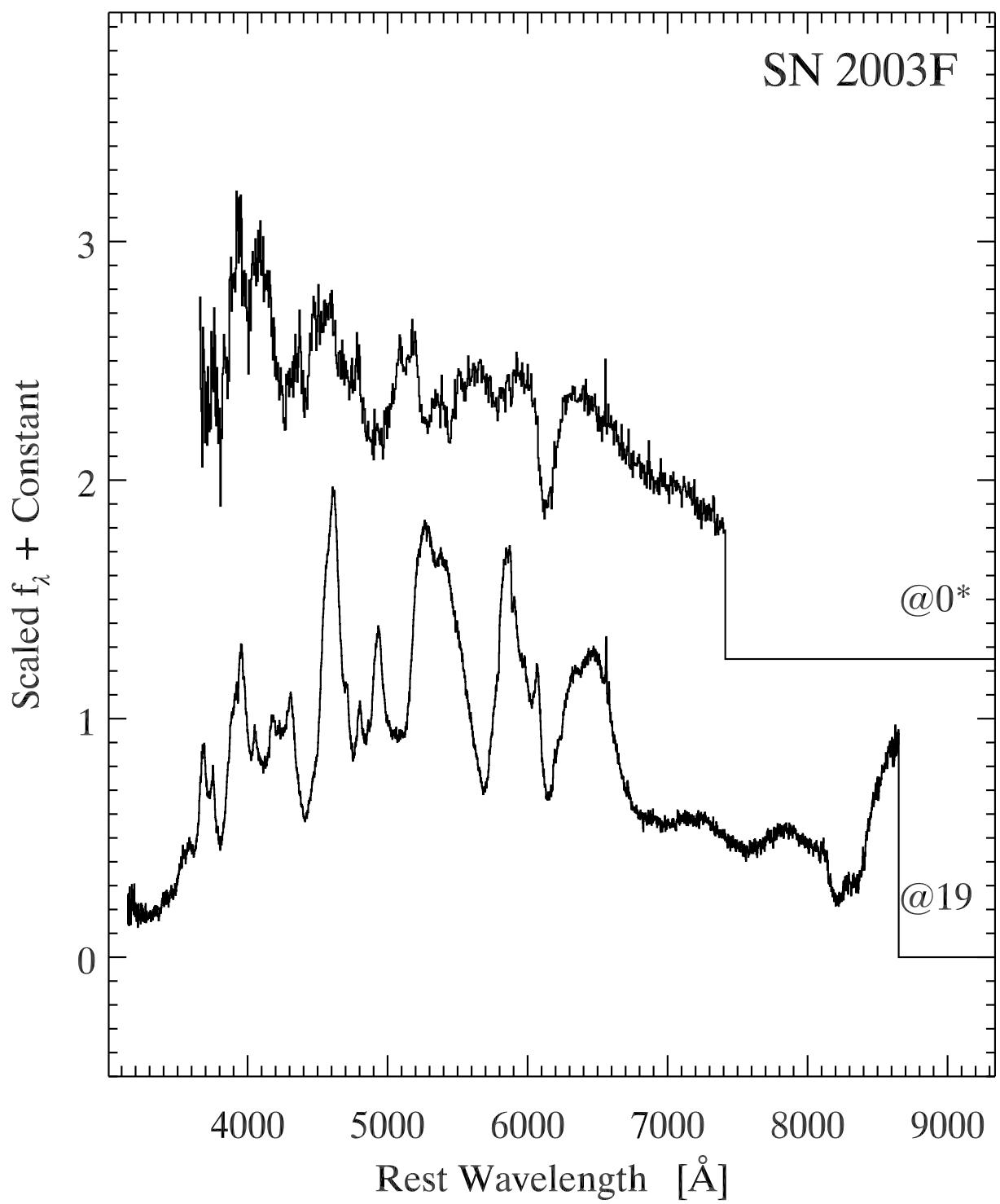


Figure 222: Spectra of SN 2003F.

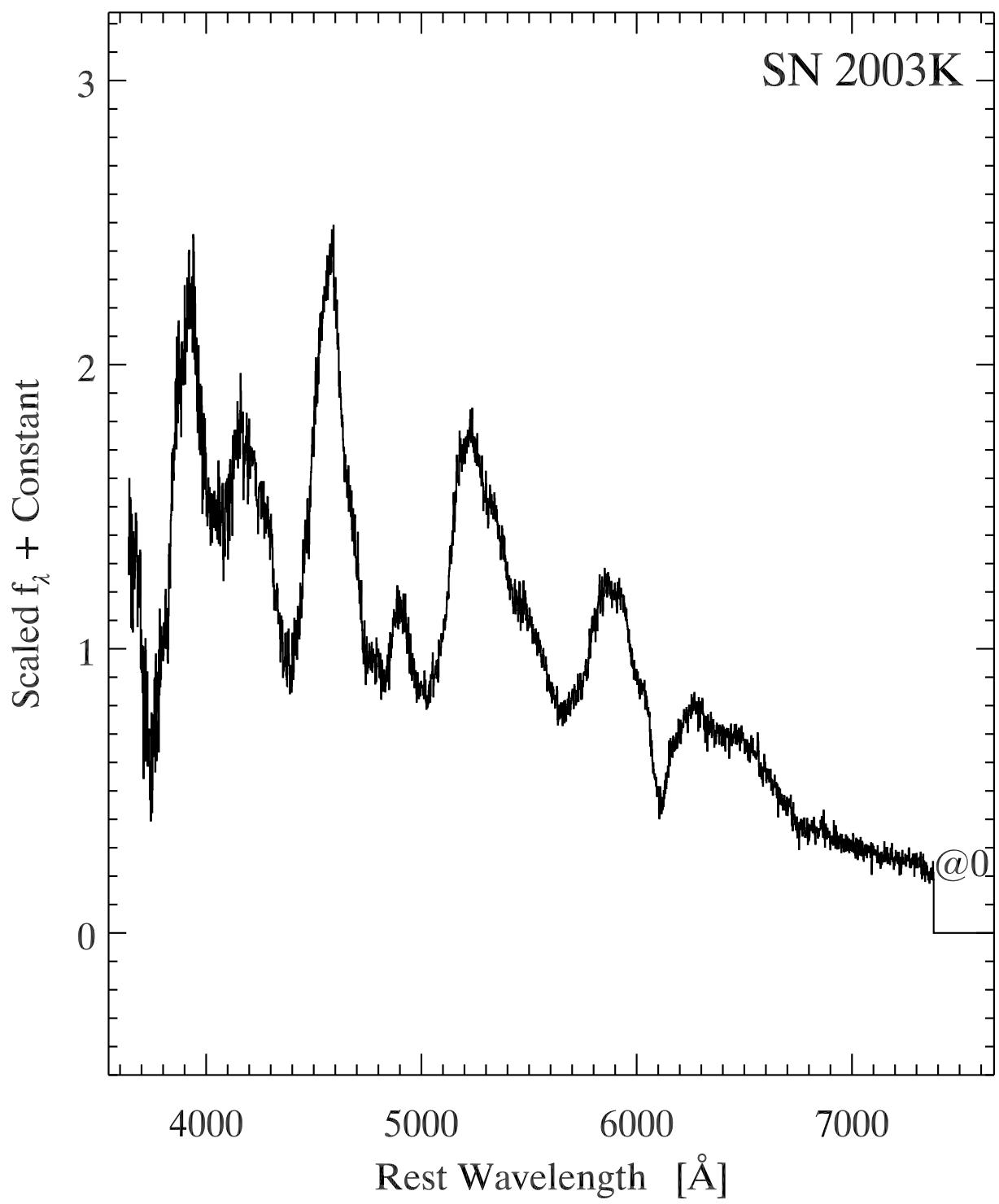


Figure 223: Spectra of SN 2003K.

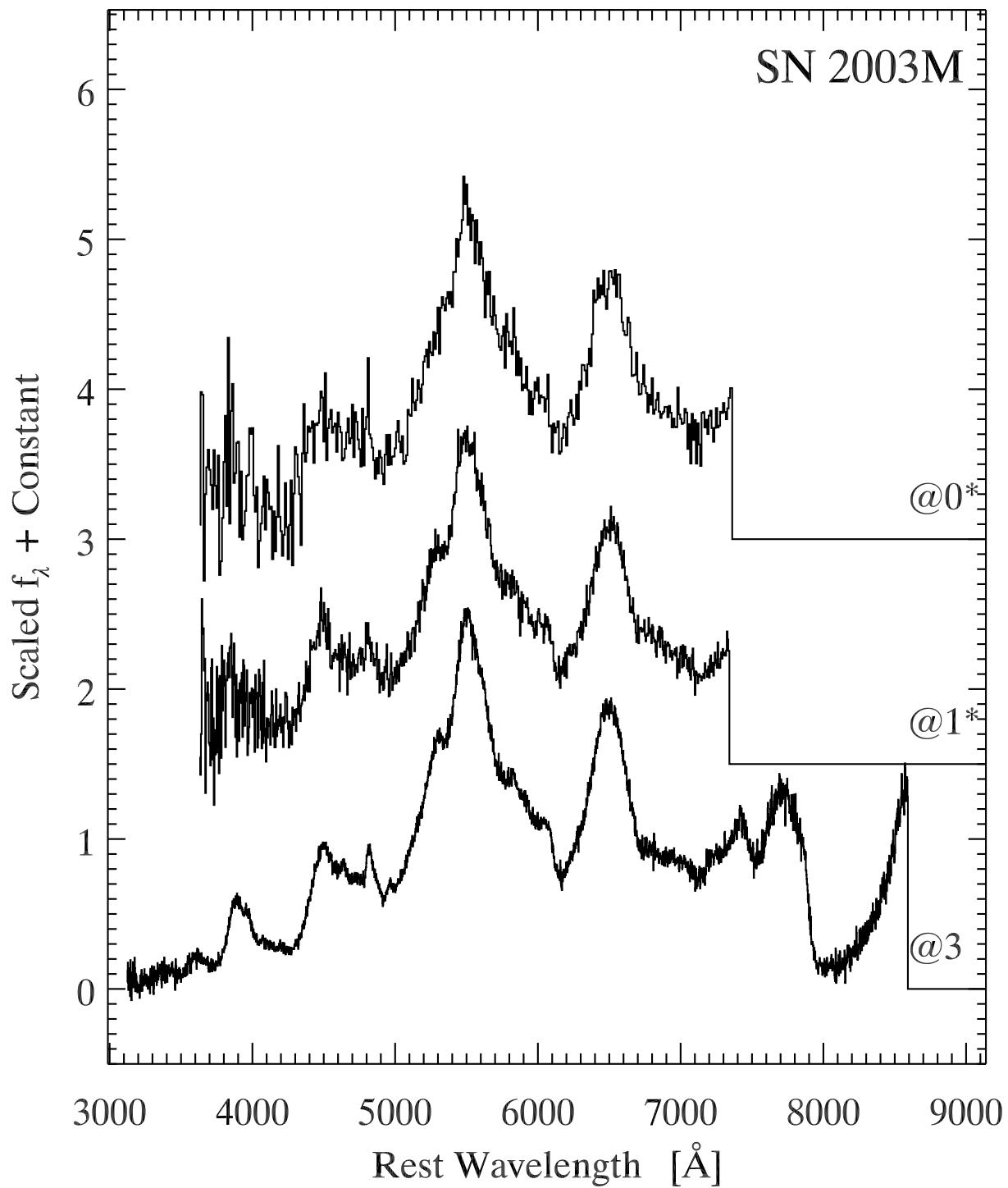


Figure 224: Spectra of SN 2003M.

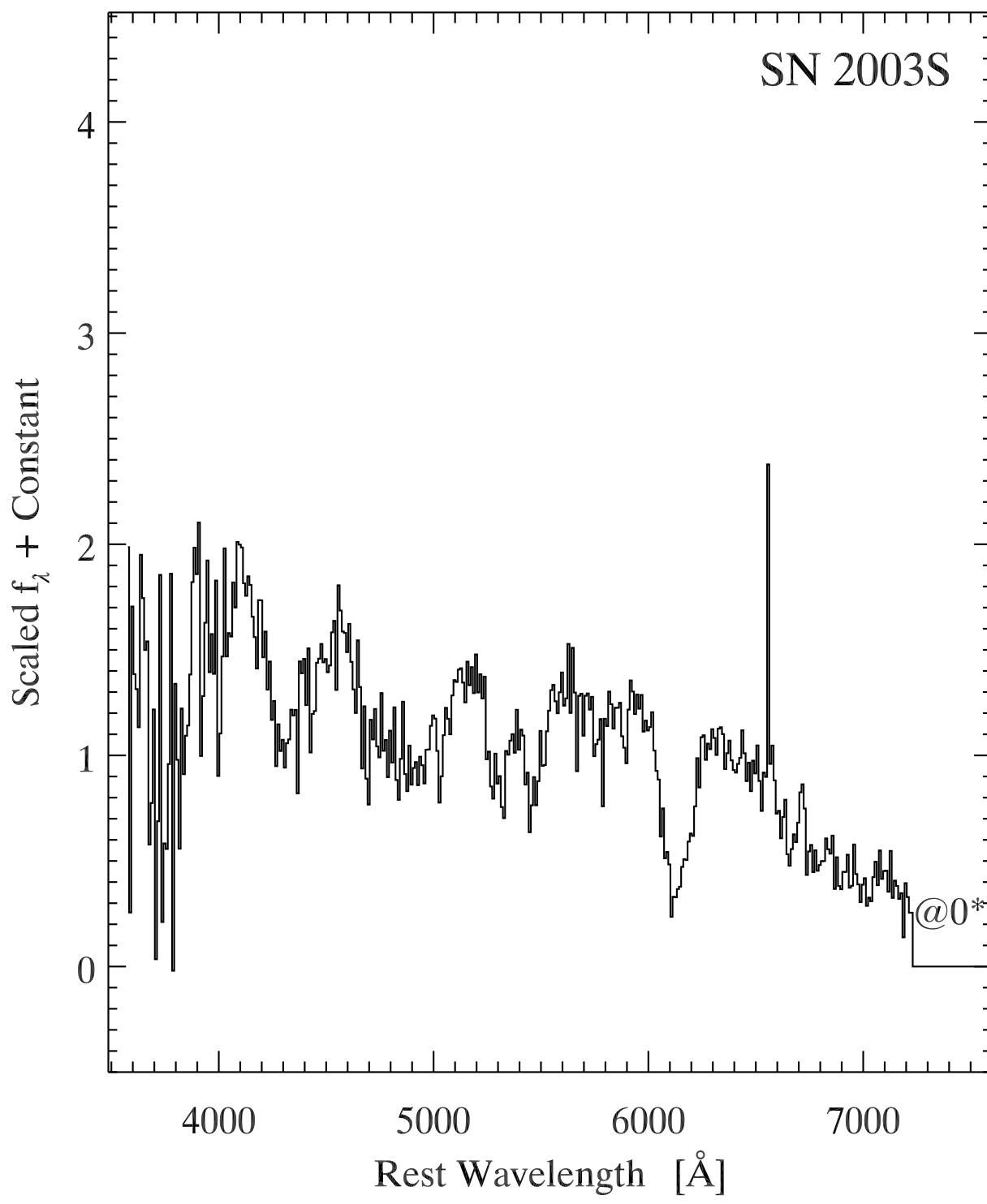


Figure 225: Spectra of SN 2003S.

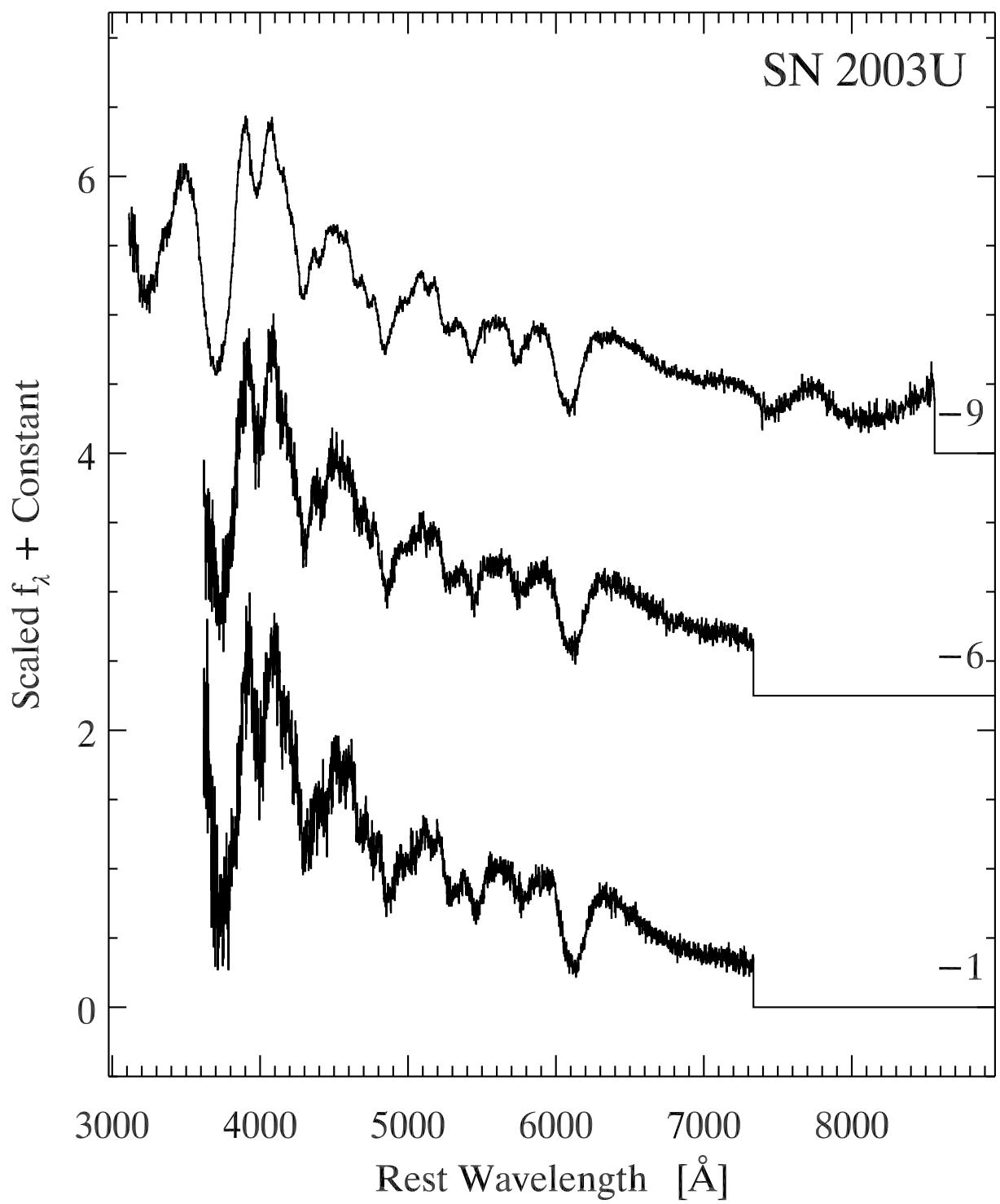


Figure 226: Spectra of SN 2003U.

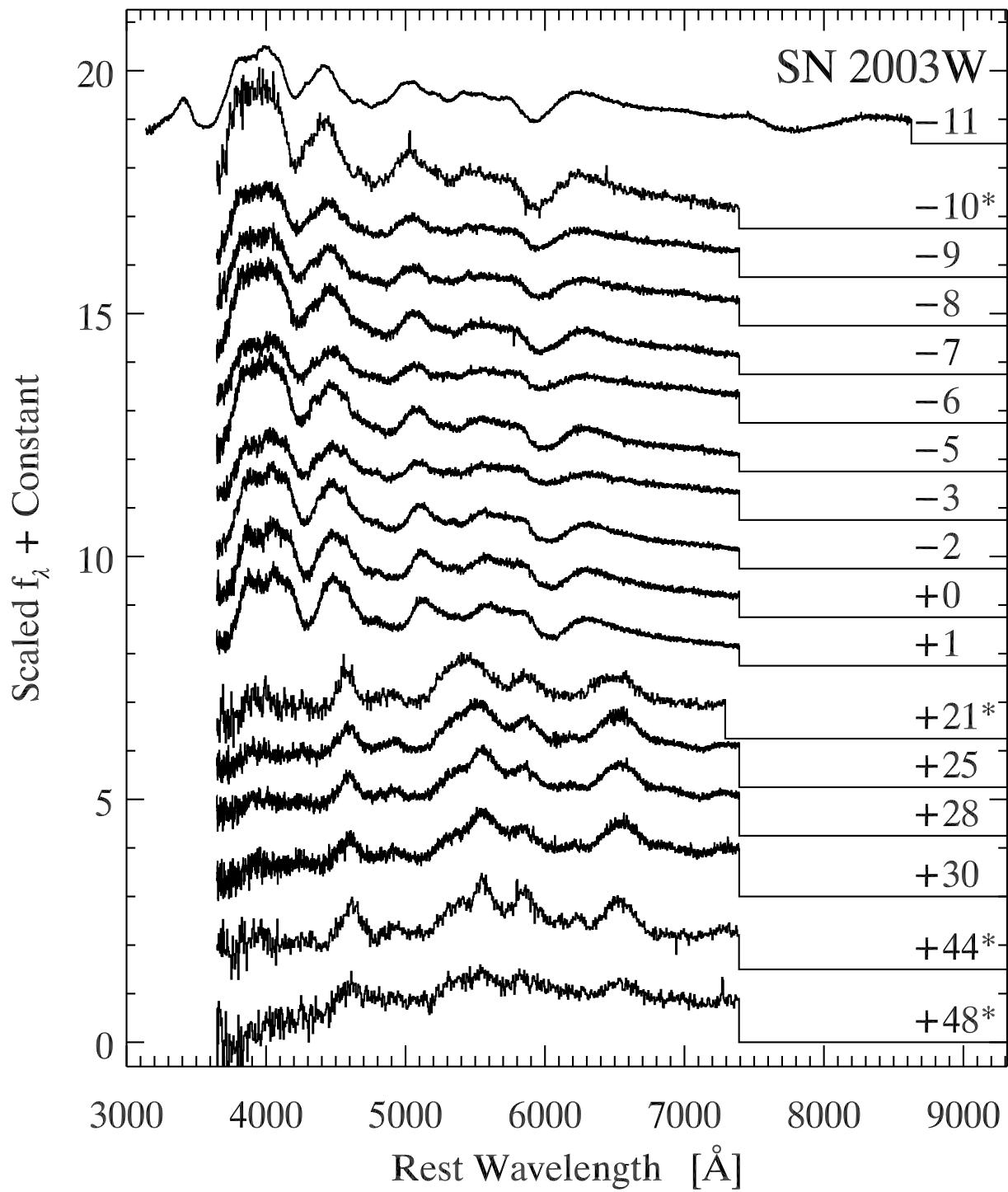


Figure 227: Spectra of SN 2003W.

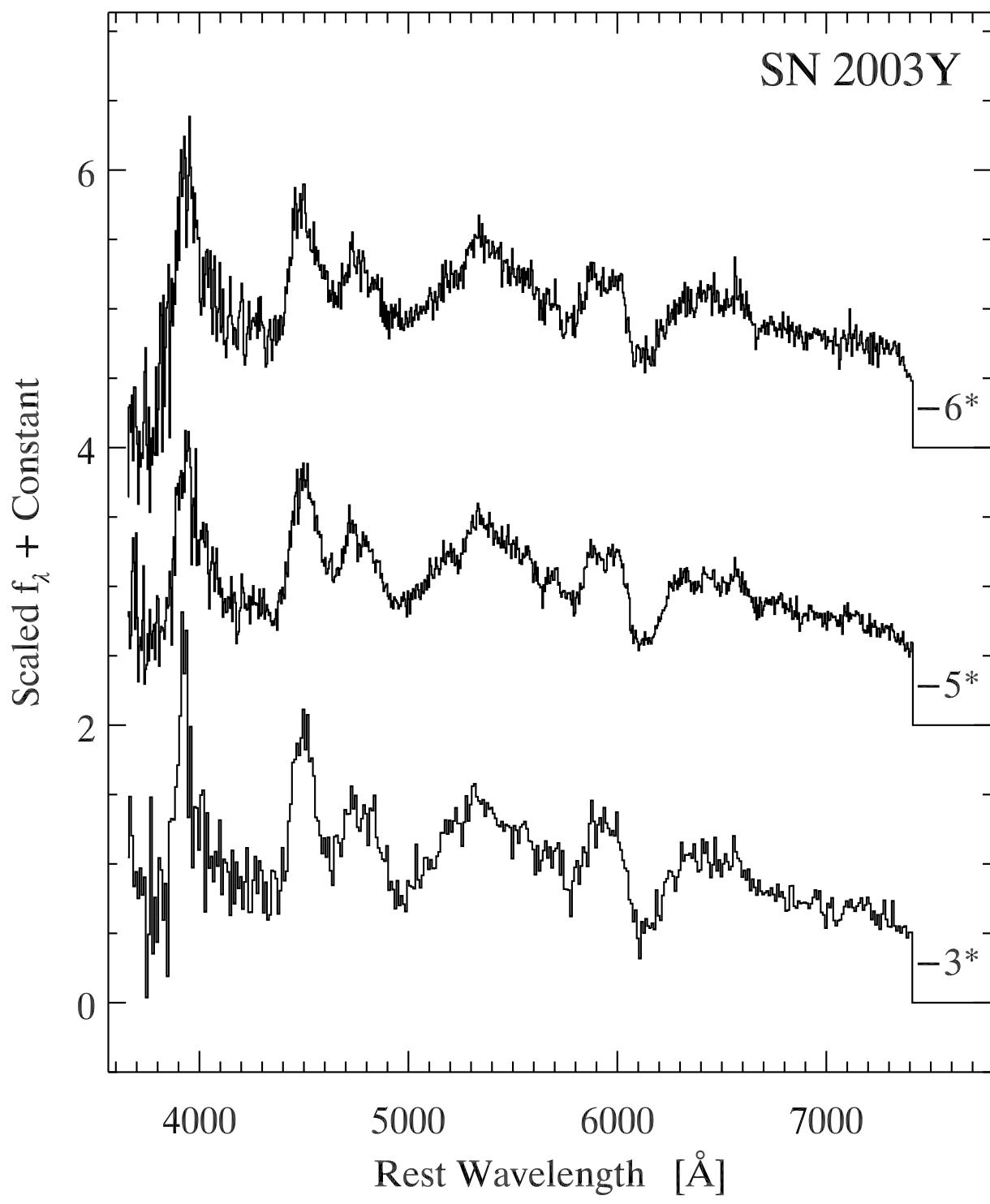


Figure 228: Spectra of SN 2003Y.

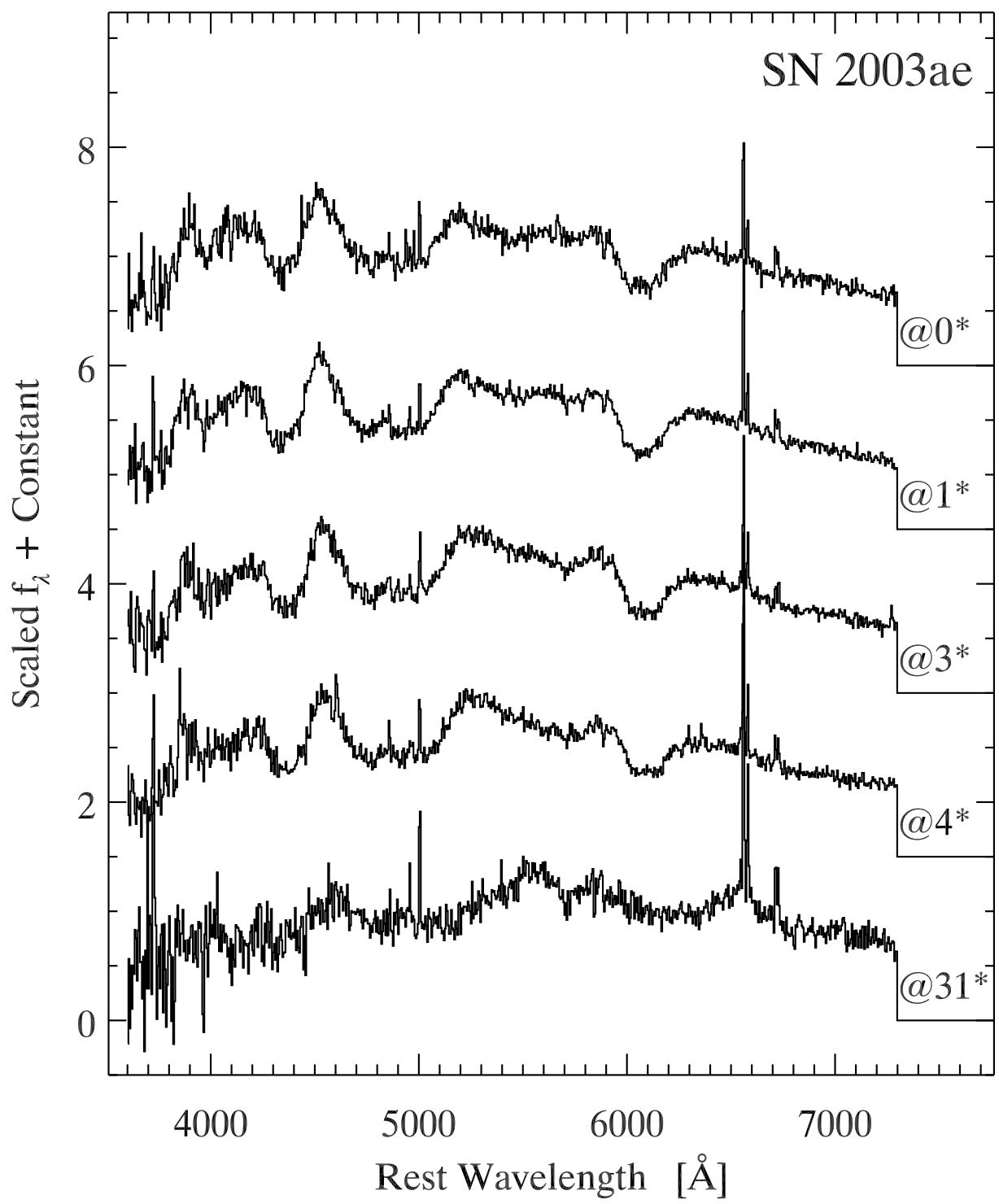


Figure 229: Spectra of SN 2003ae.

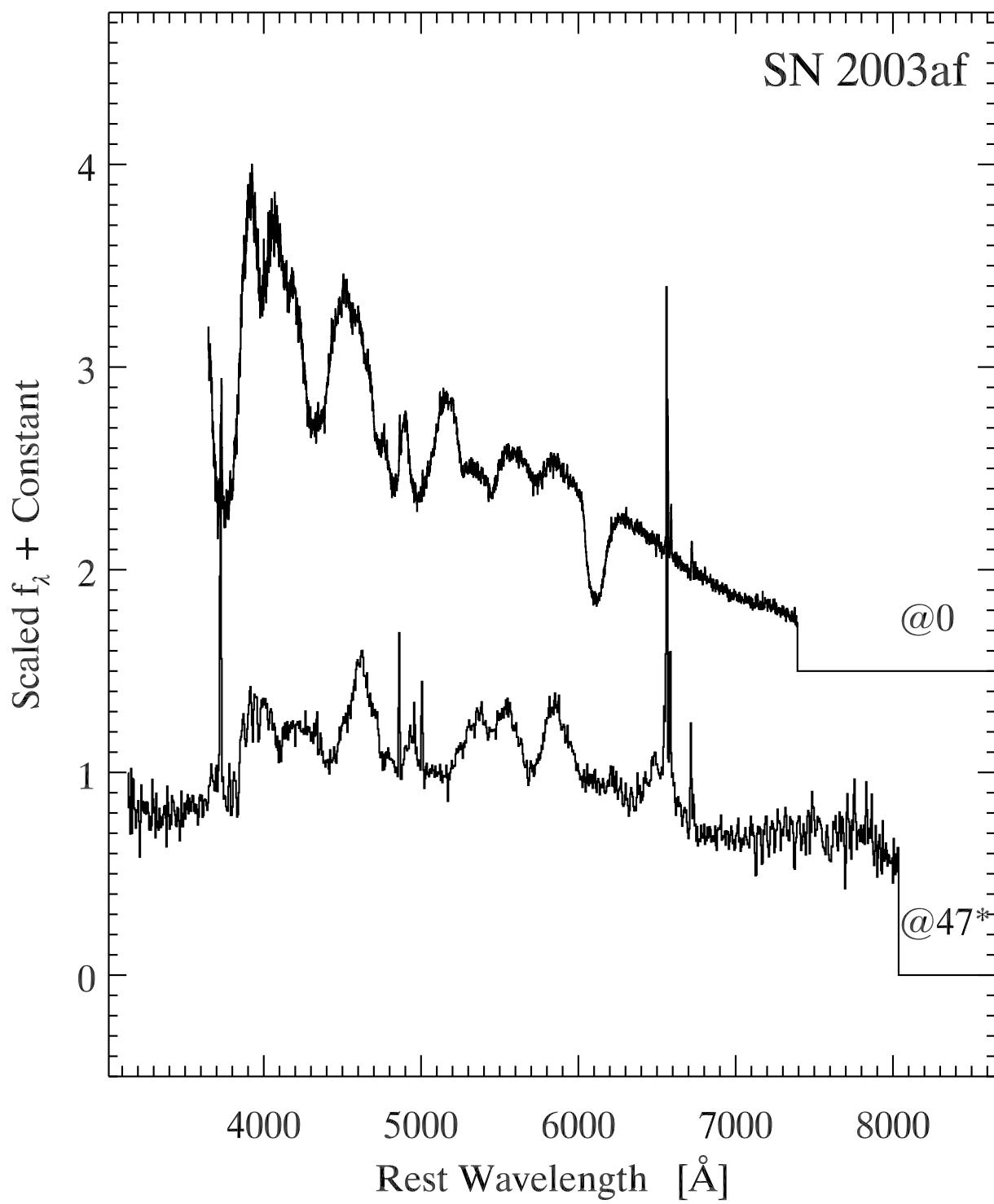


Figure 230: Spectra of SN 2003af.

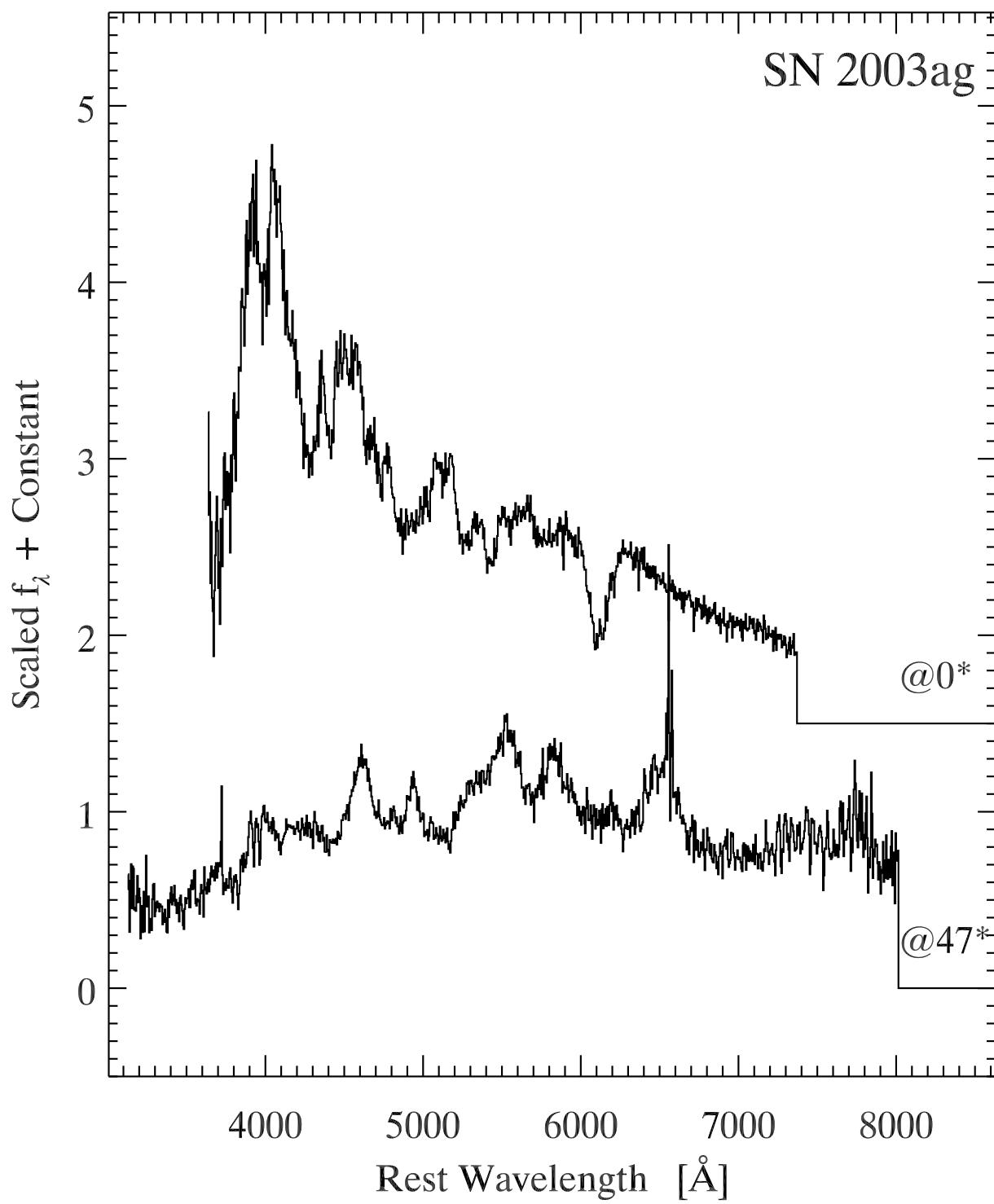


Figure 231: Spectra of SN 2003ag.

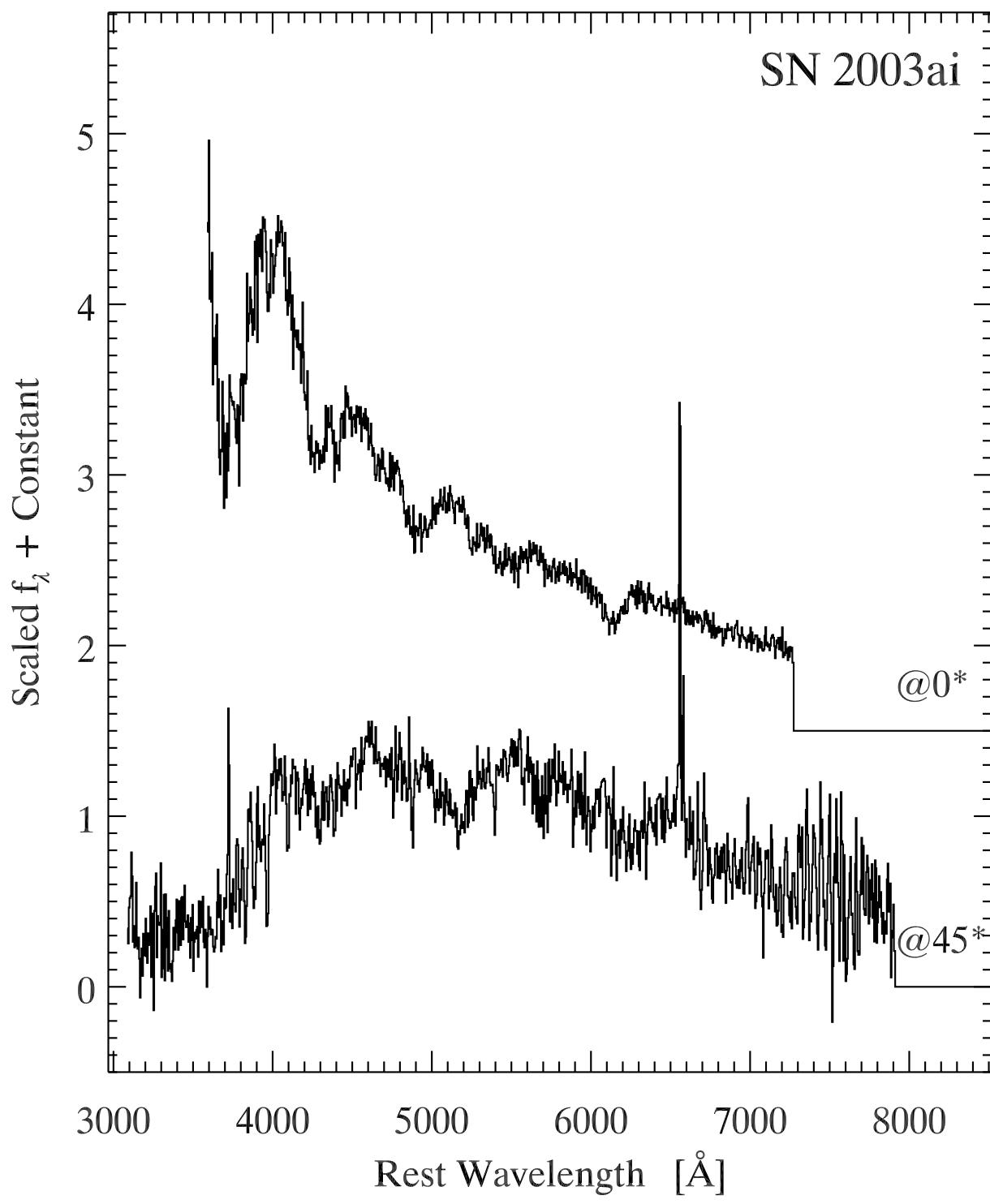


Figure 232: Spectra of SN 2003ai.

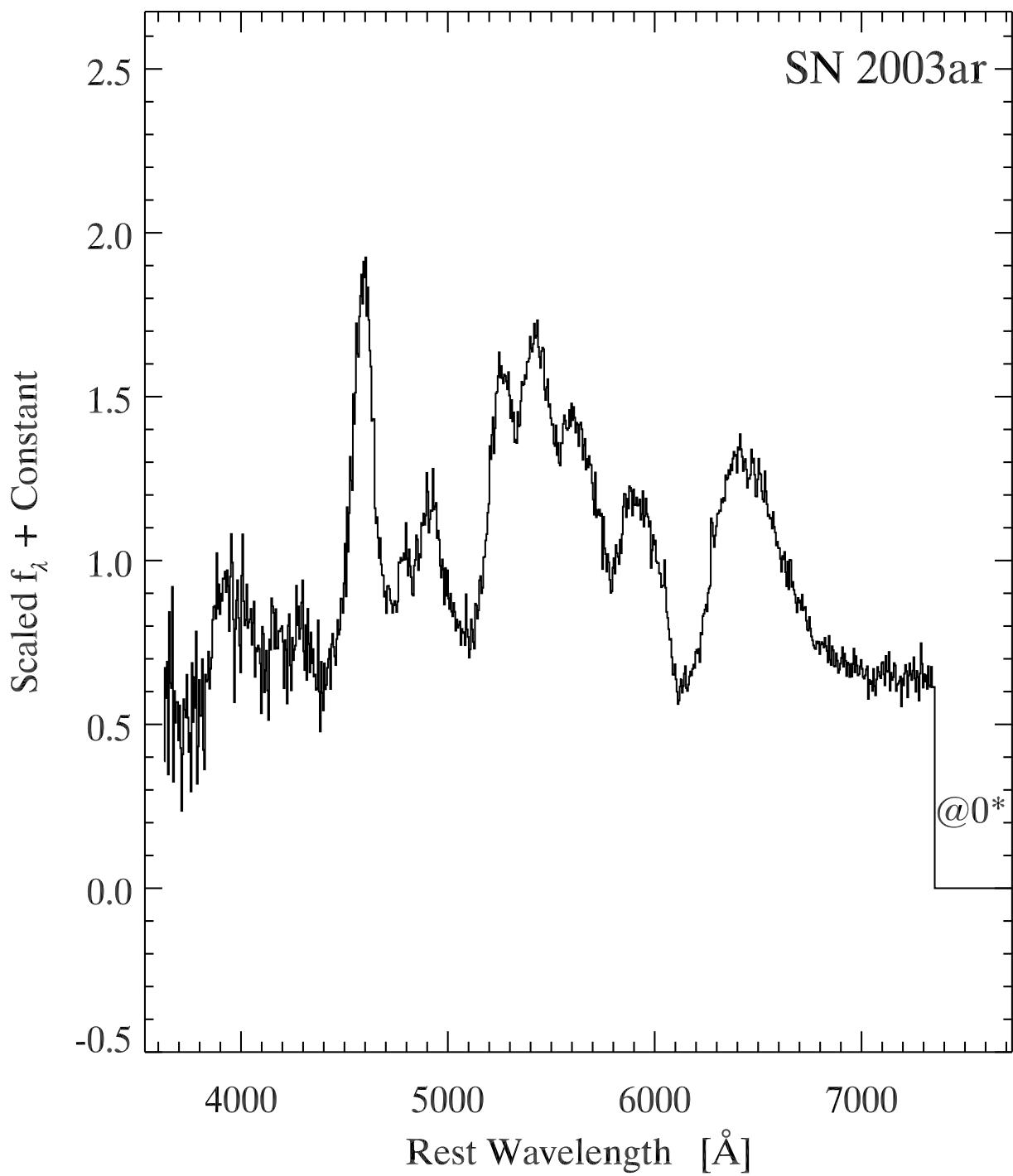


Figure 233: Spectra of SN 2003ar.

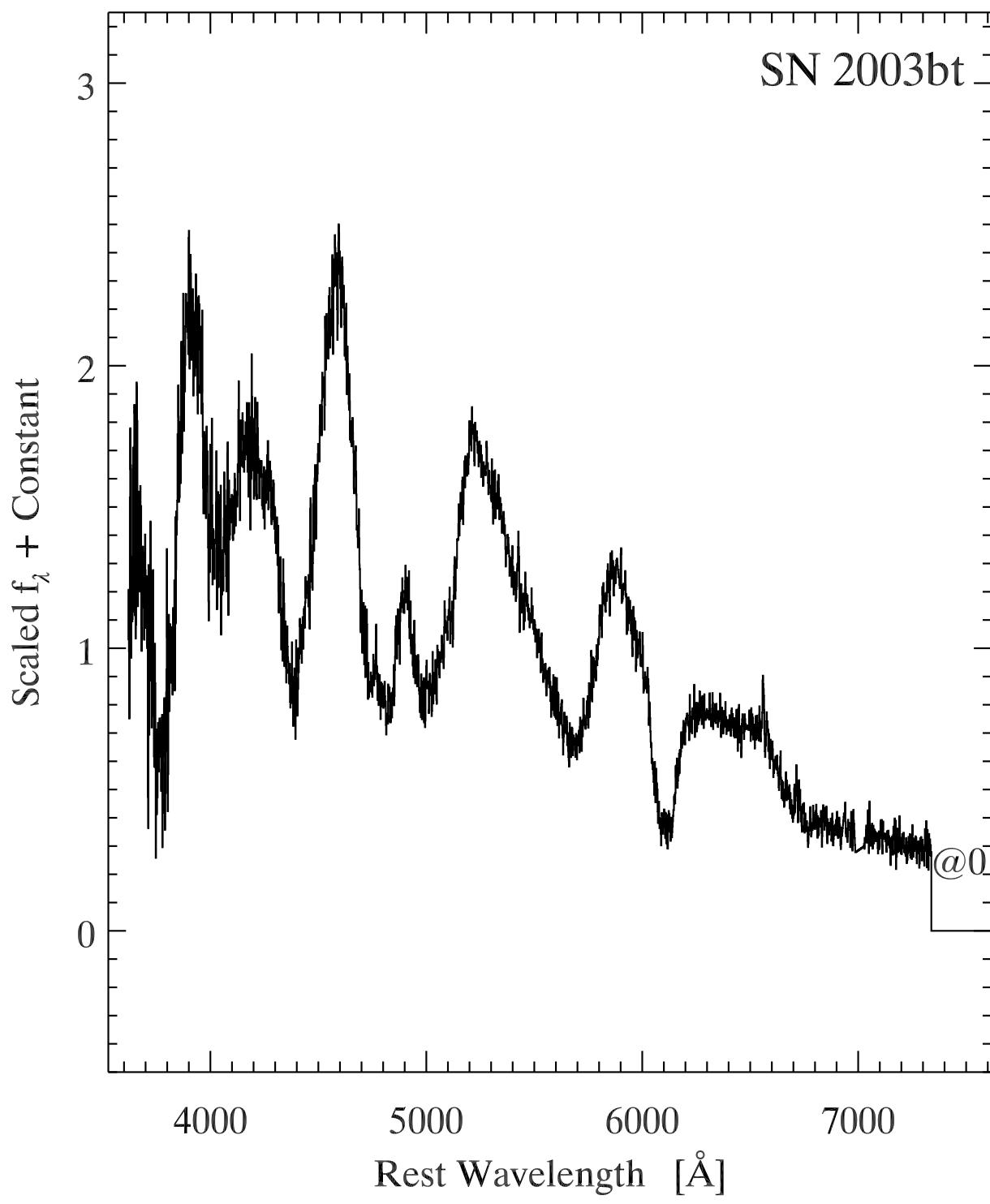


Figure 234: Spectra of SN 2003bt.

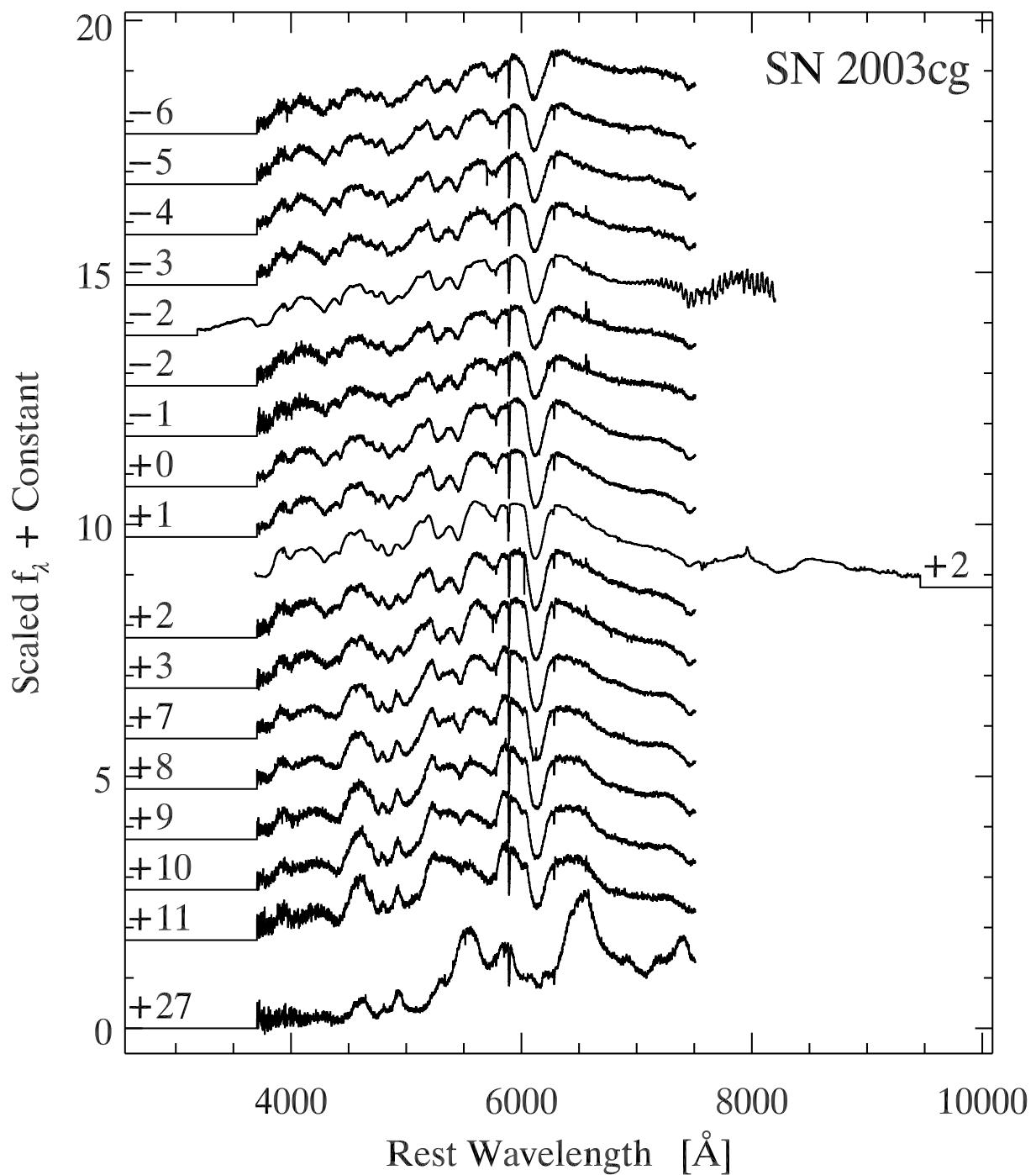


Figure 235: Spectra of SN 2003cg.

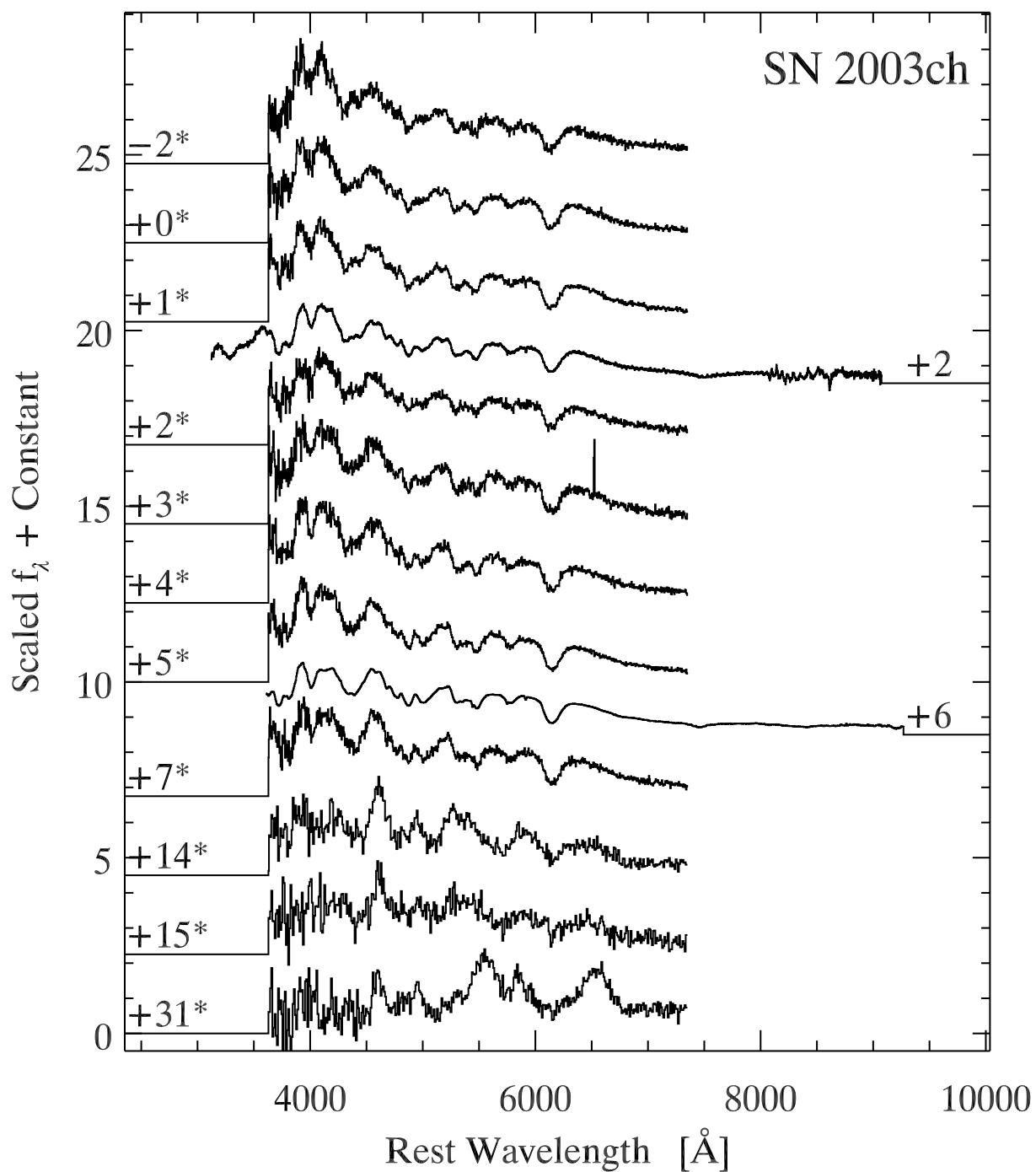


Figure 236: Spectra of SN 2003ch.

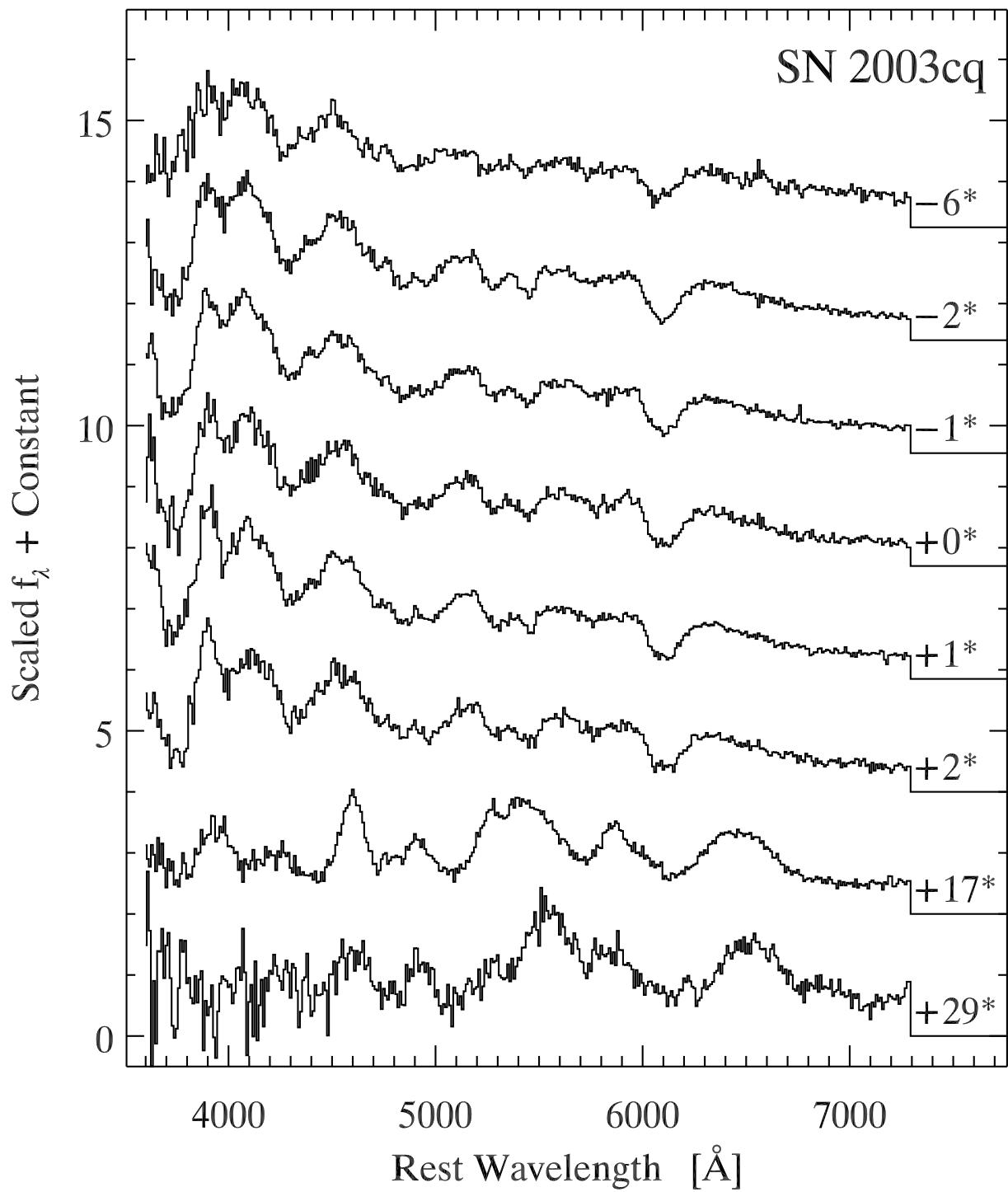


Figure 237: Spectra of SN 2003cq.

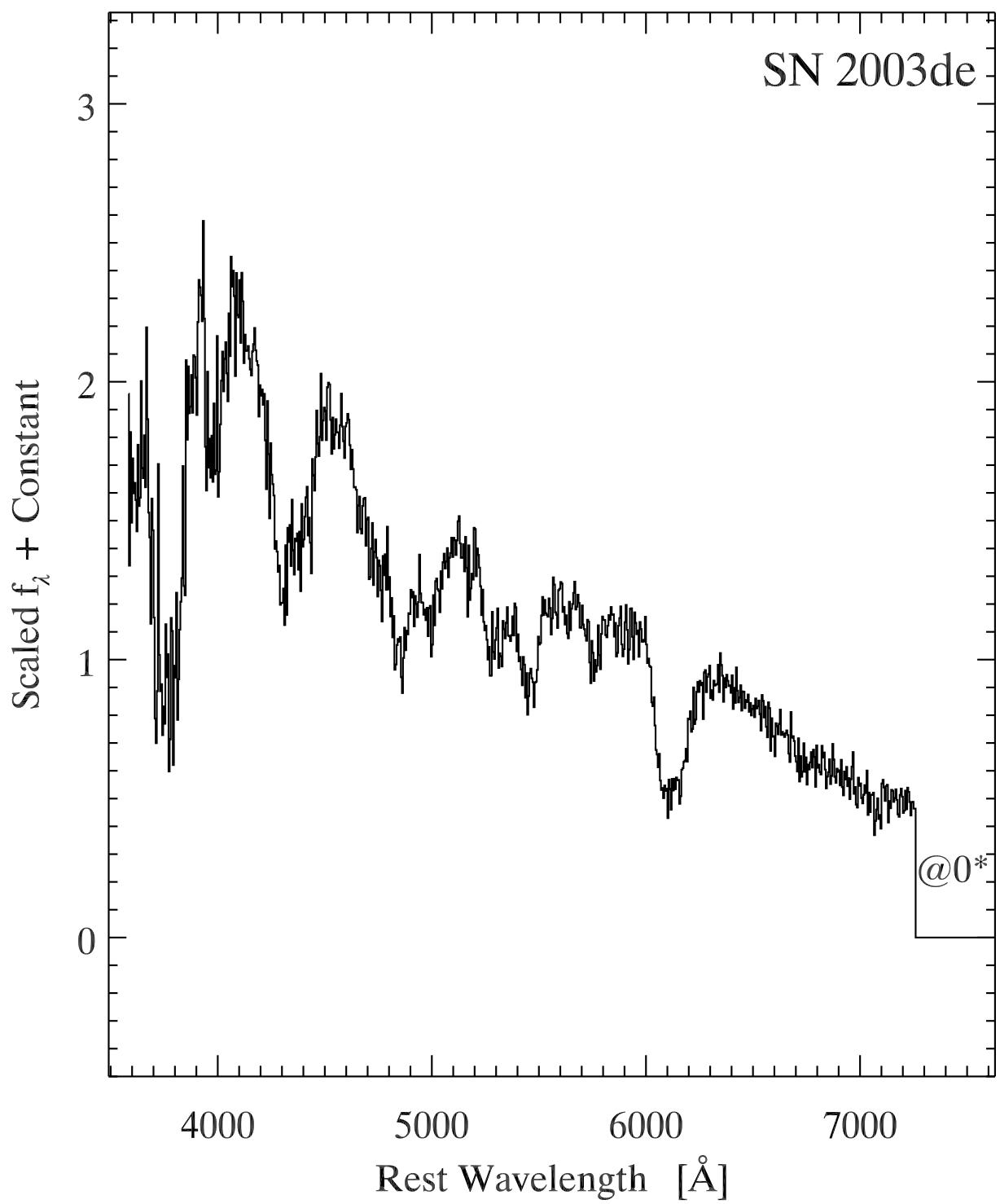


Figure 238: Spectra of SN 2003de.

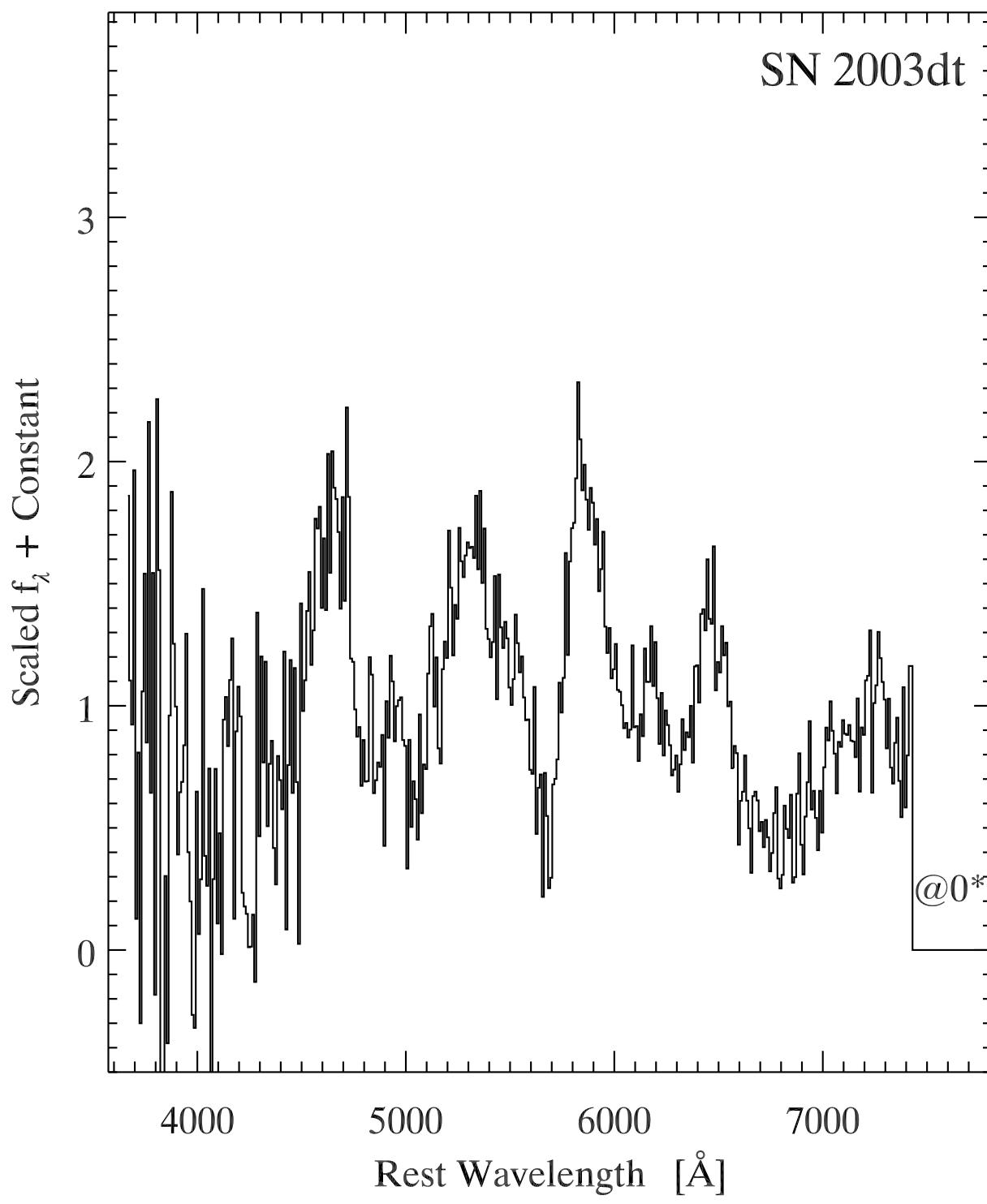


Figure 239: Spectra of SN 2003dt.

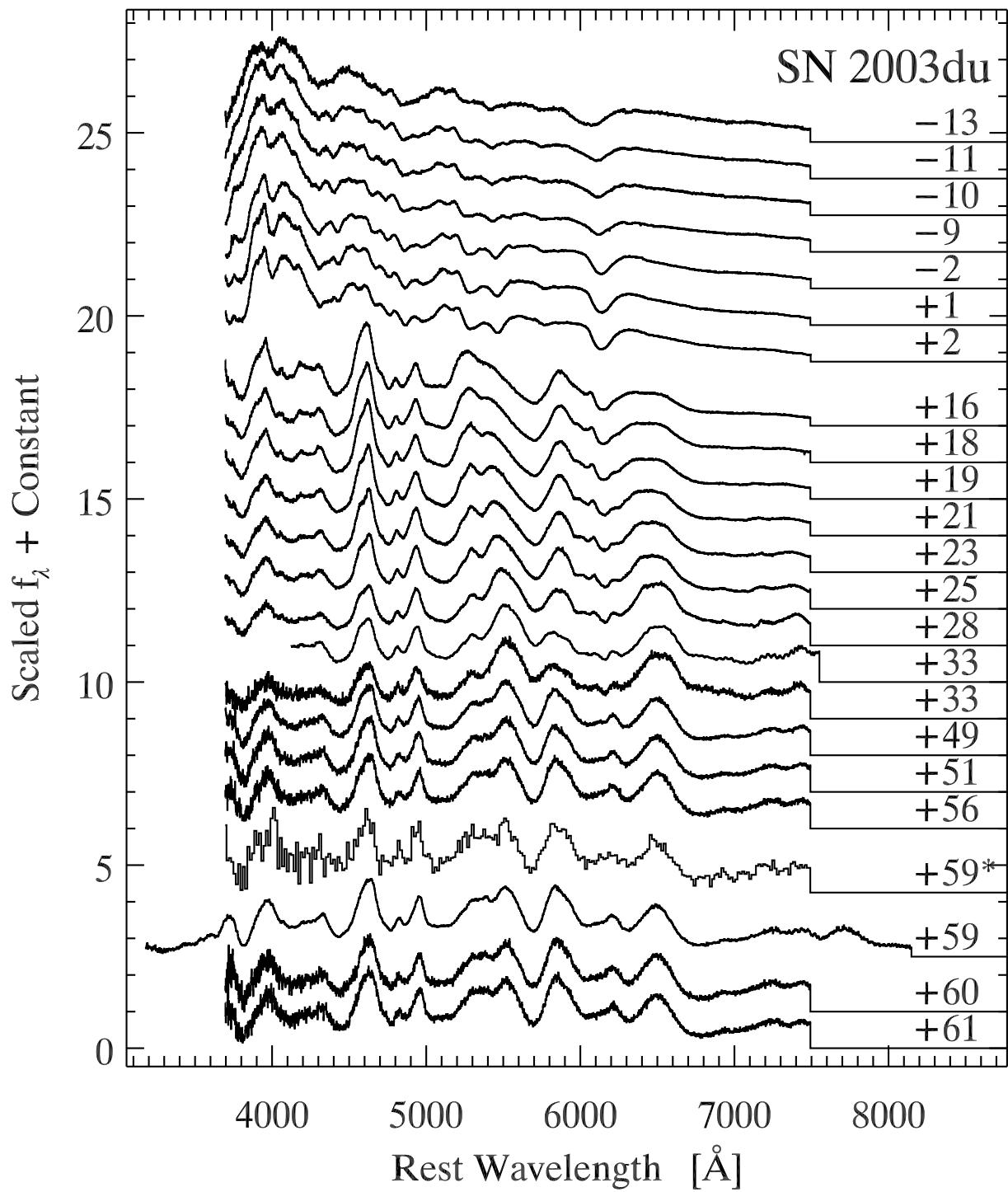


Figure 240: Spectra of SN 2003du.

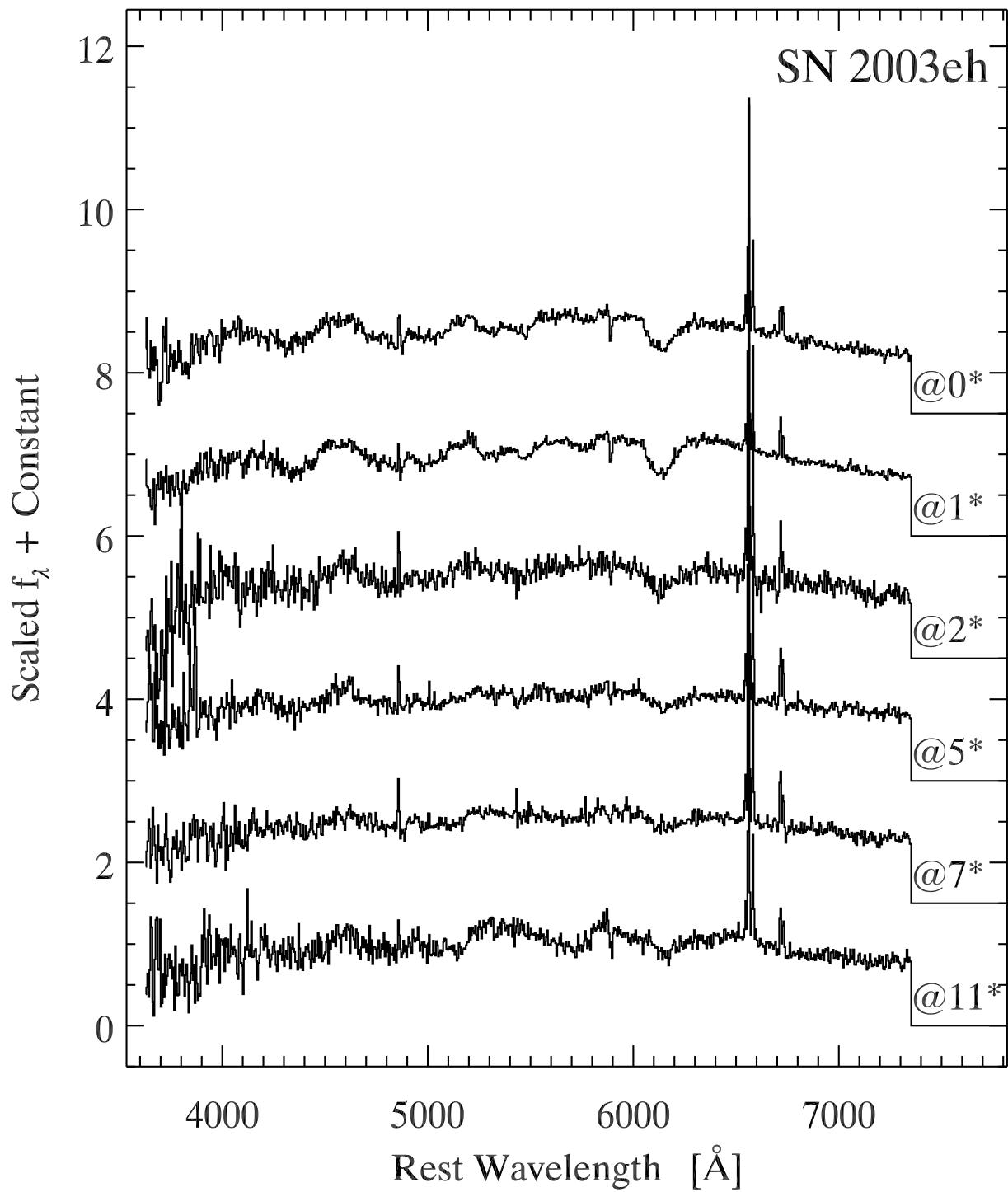


Figure 241: Spectra of SN 2003eh.

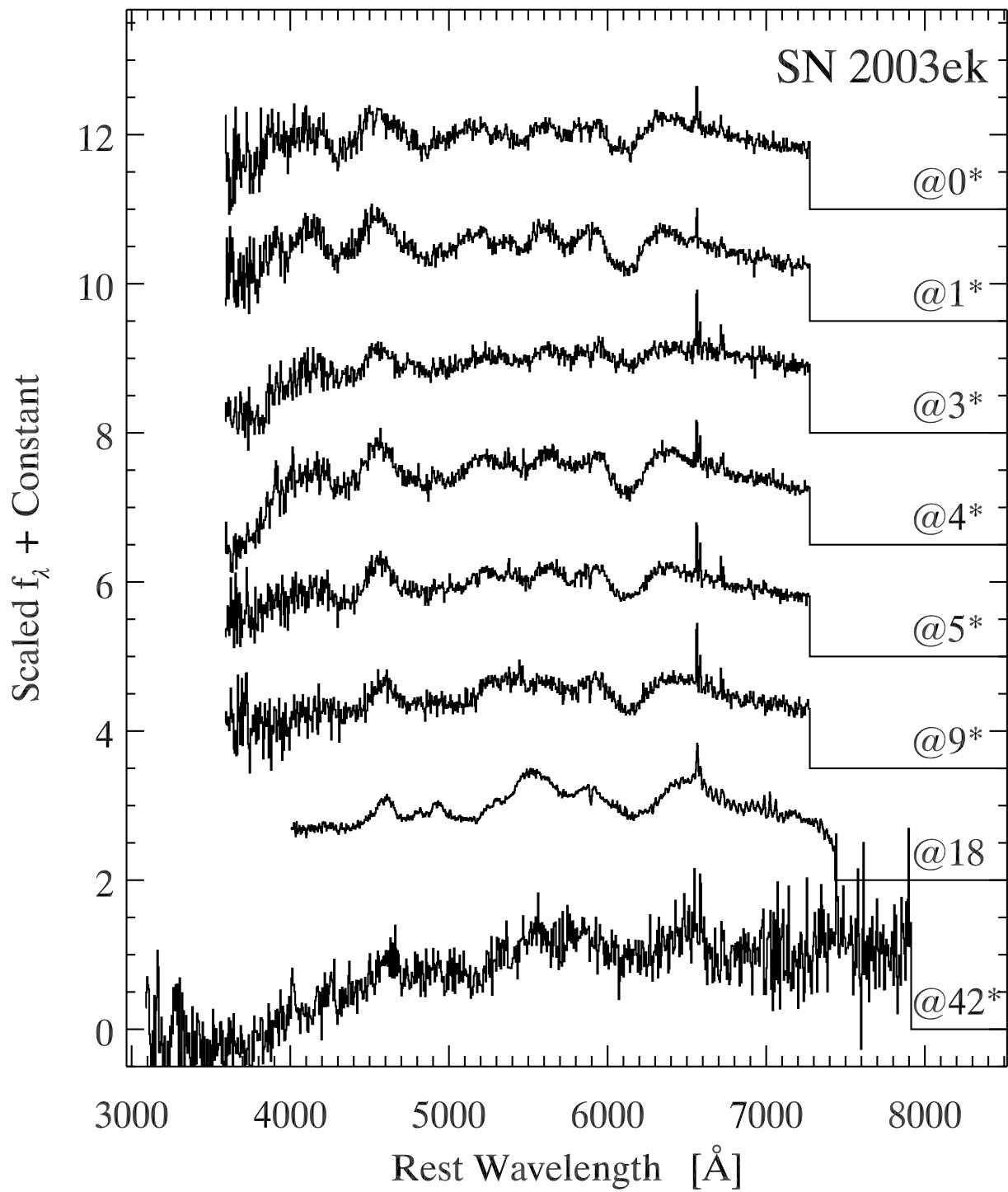


Figure 242: Spectra of SN 2003ek.

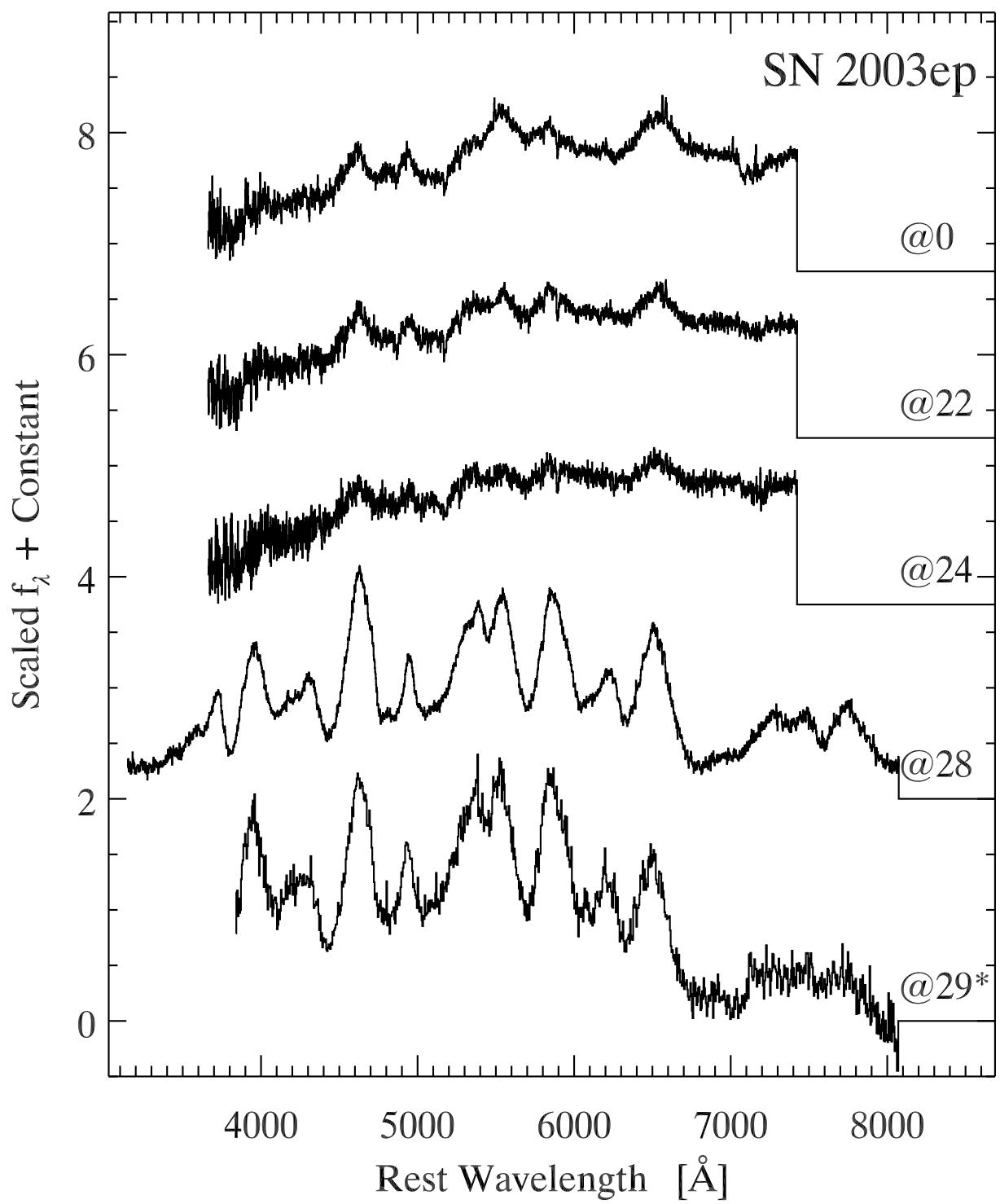


Figure 243: Spectra of SN 2003ep.

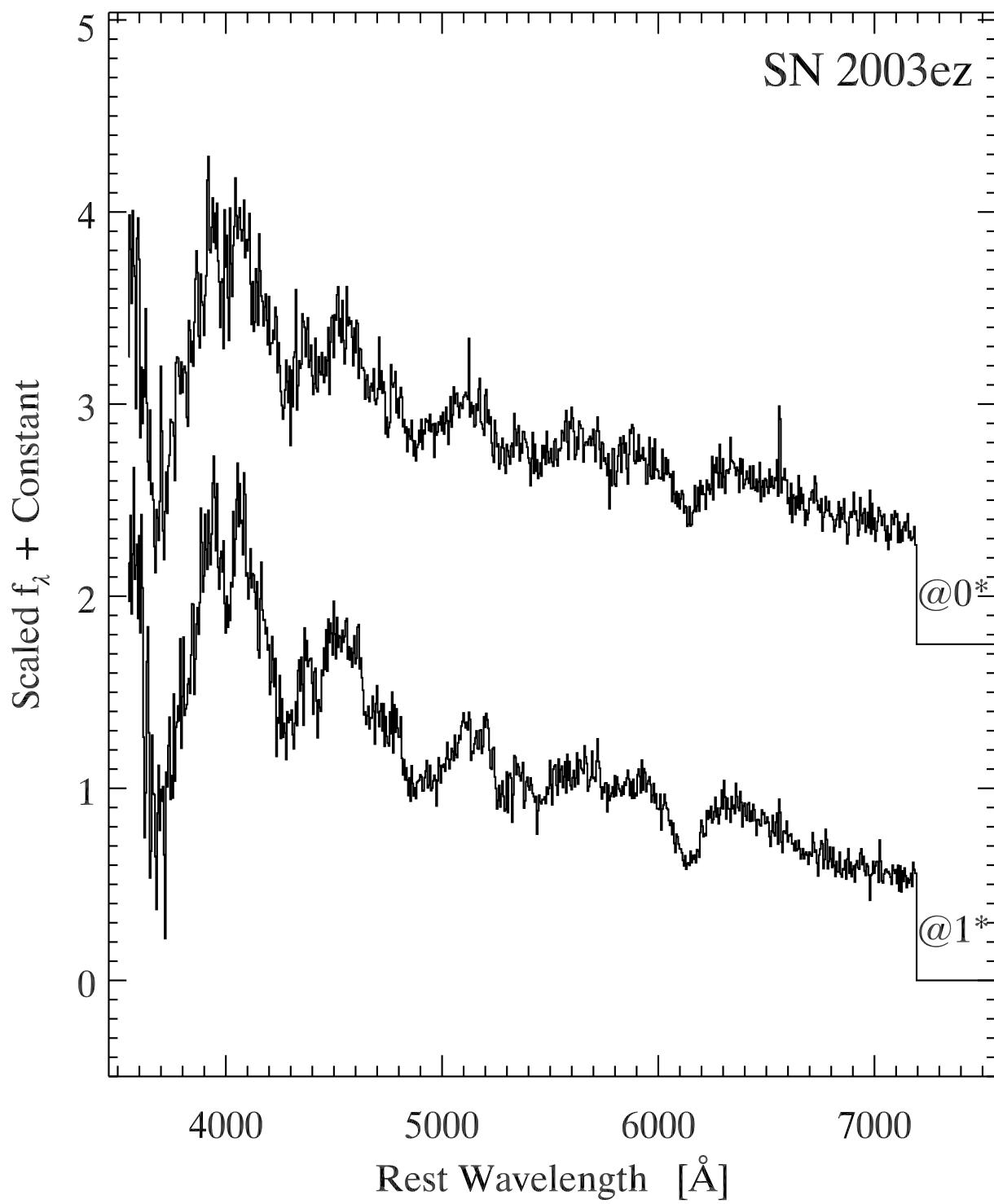


Figure 244: Spectra of SN 2003ez.

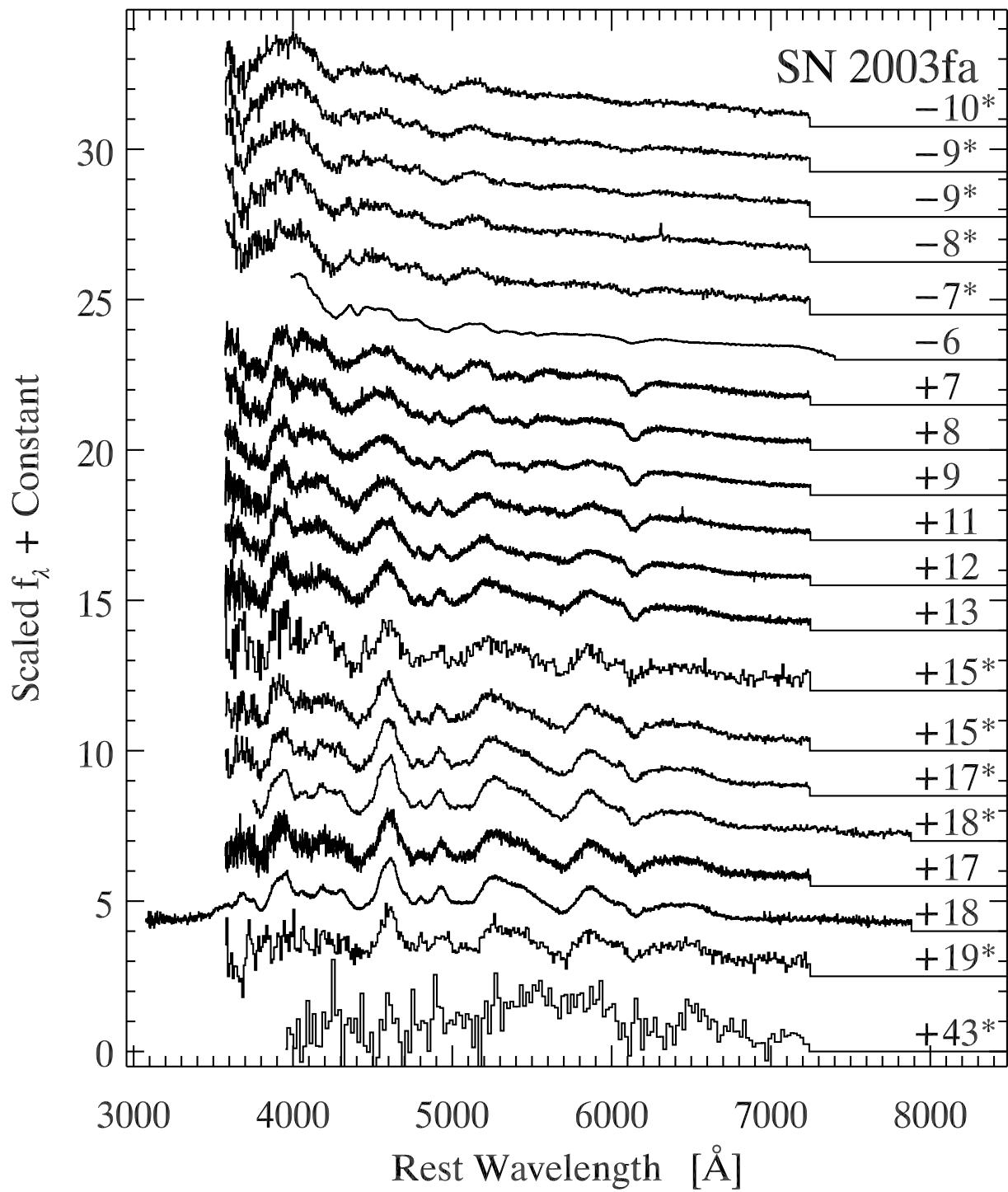


Figure 245: Spectra of SN 2003fa.

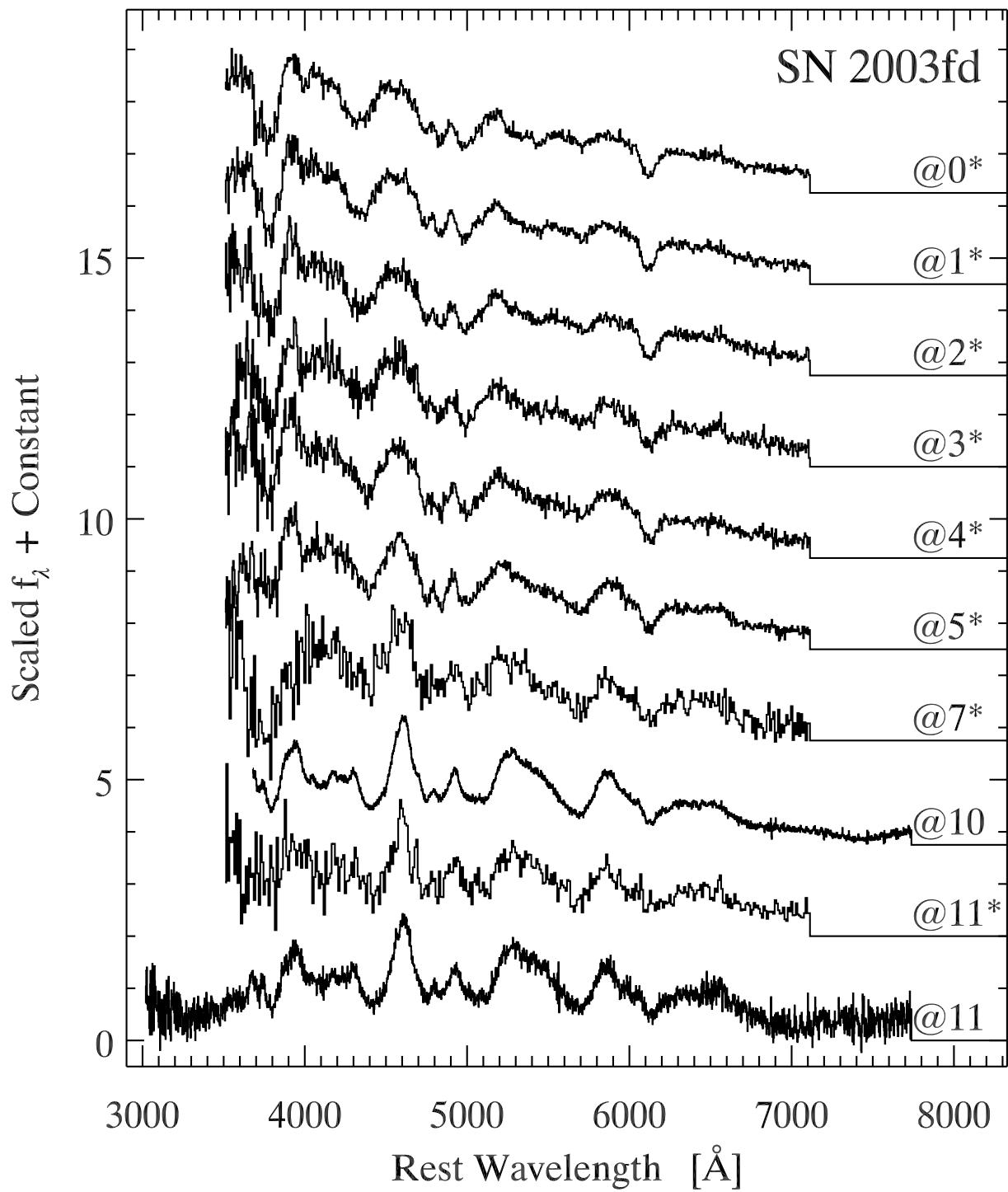


Figure 246: Spectra of SN 2003fd.

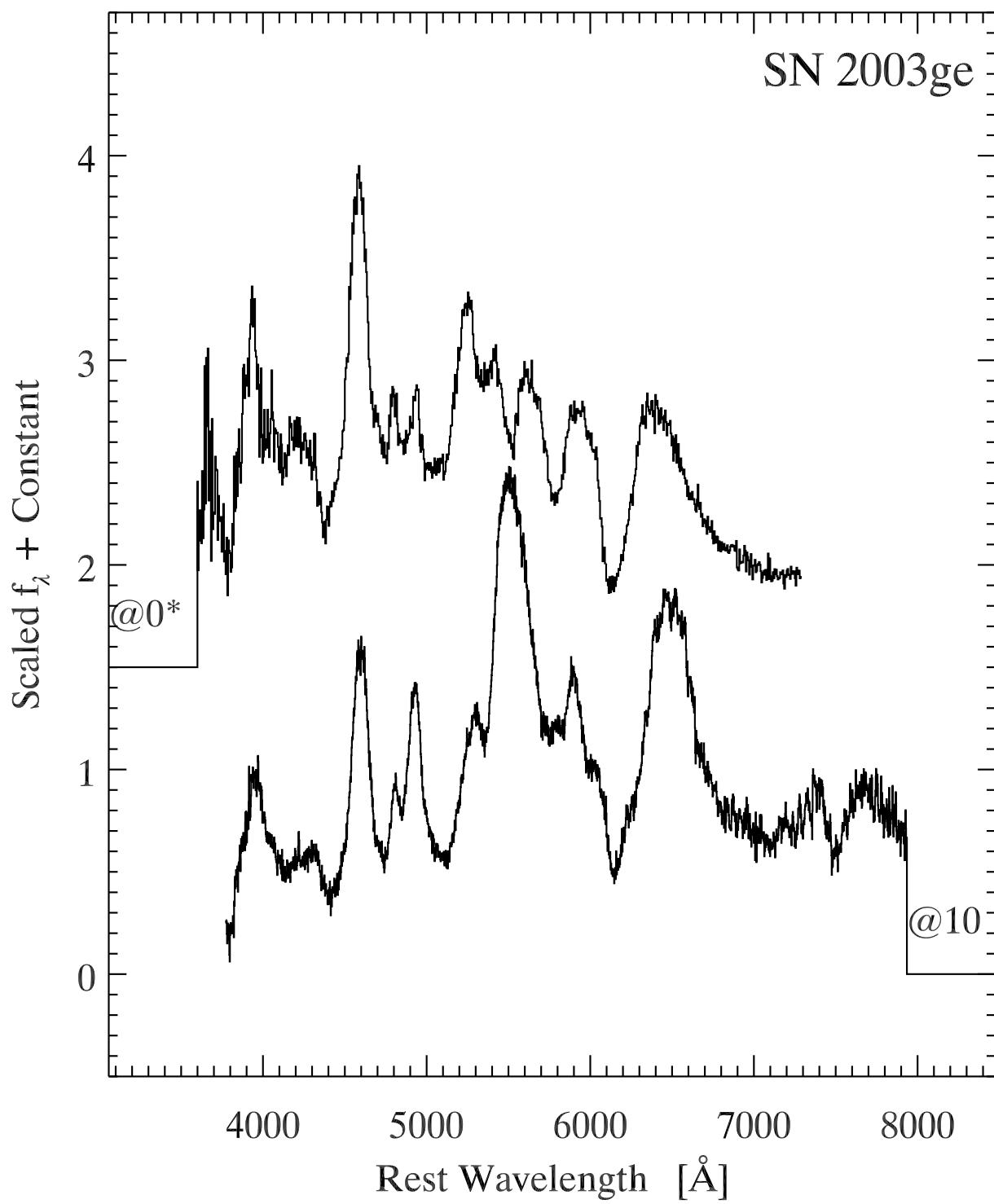


Figure 247: Spectra of SN 2003ge.

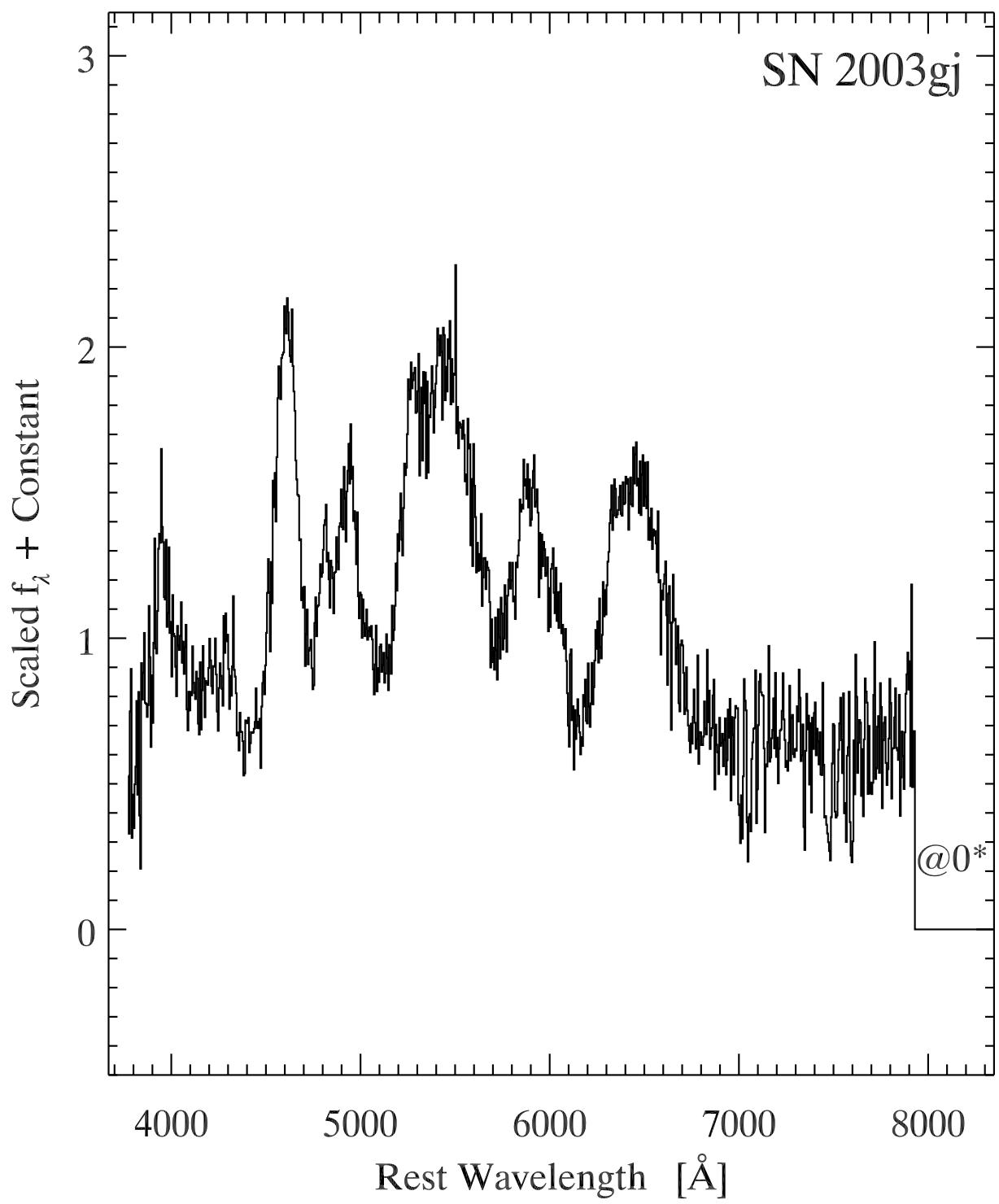


Figure 248: Spectra of SN 2003gj.

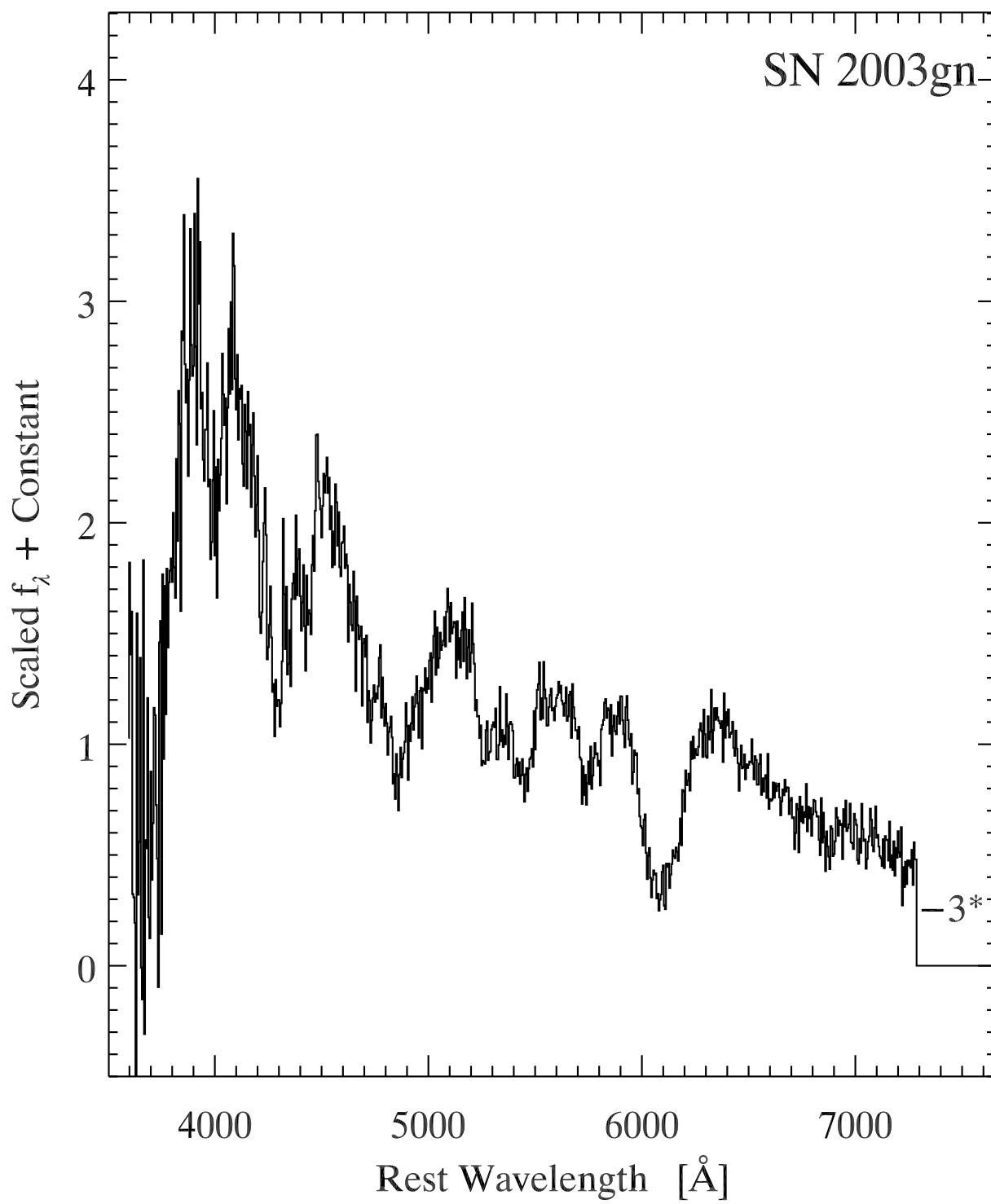


Figure 249: Spectra of SN 2003gn.

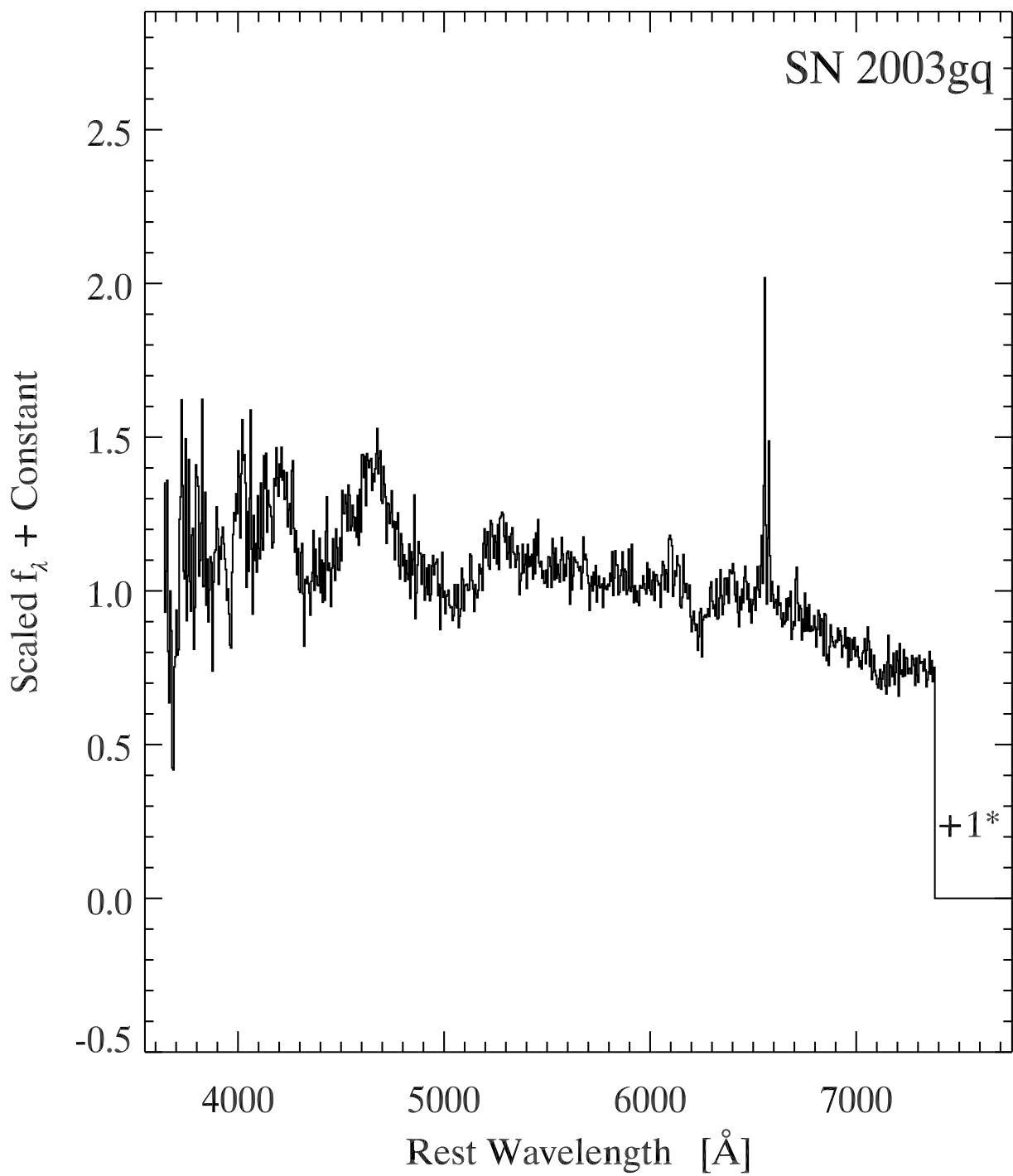


Figure 250: Spectra of SN 2003gq.

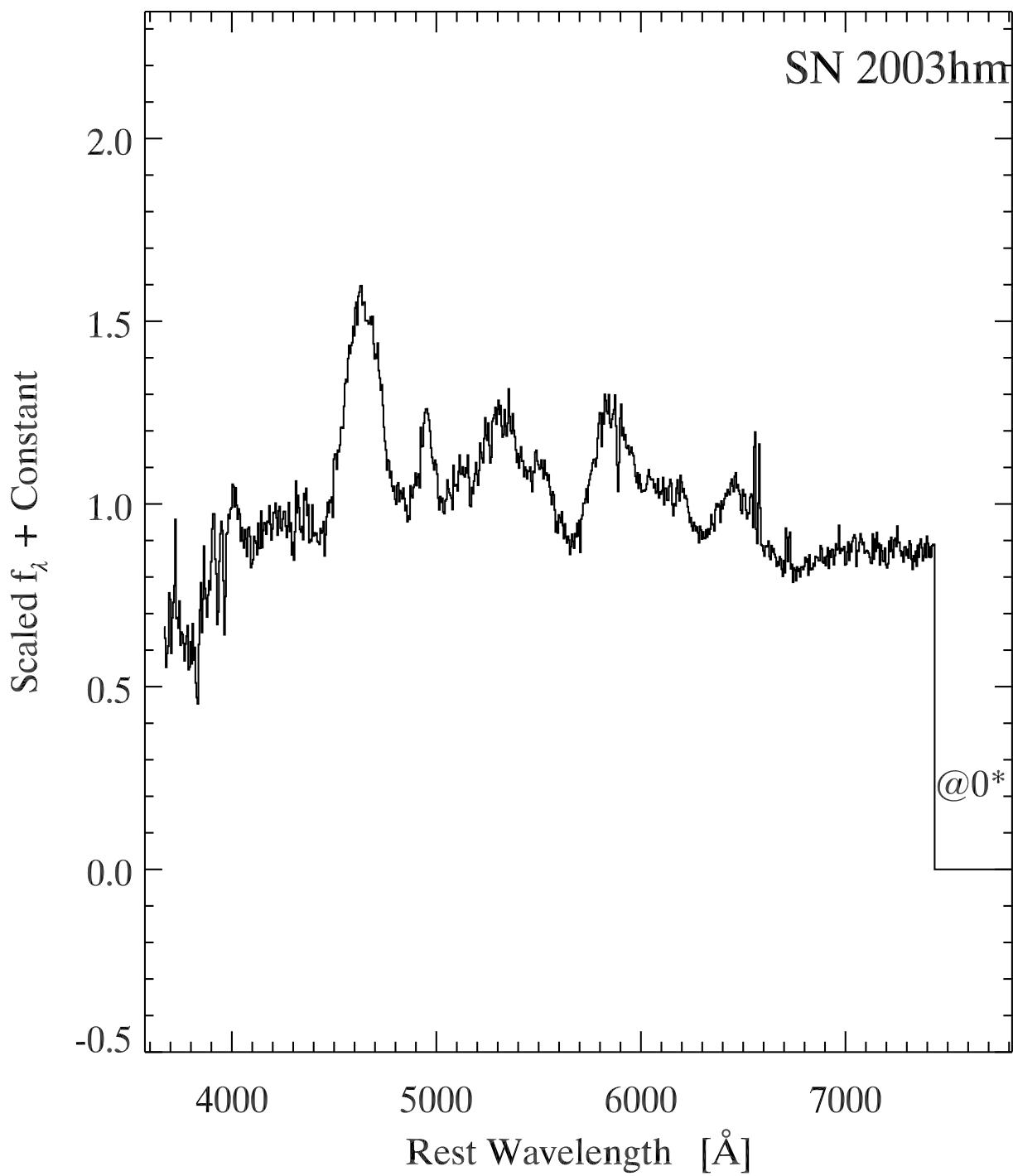


Figure 251: Spectra of SN 2003hm.

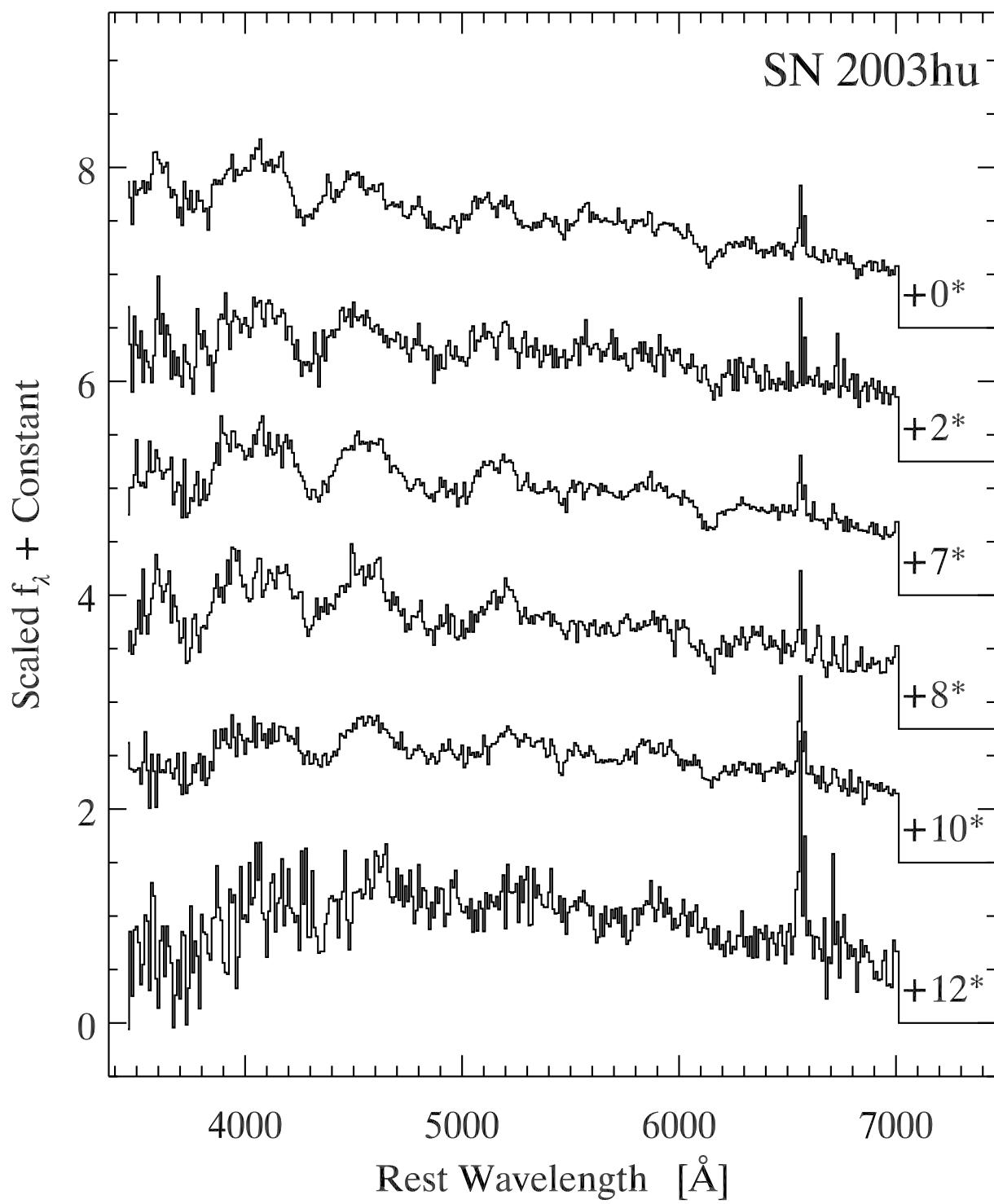


Figure 252: Spectra of SN 2003hu.

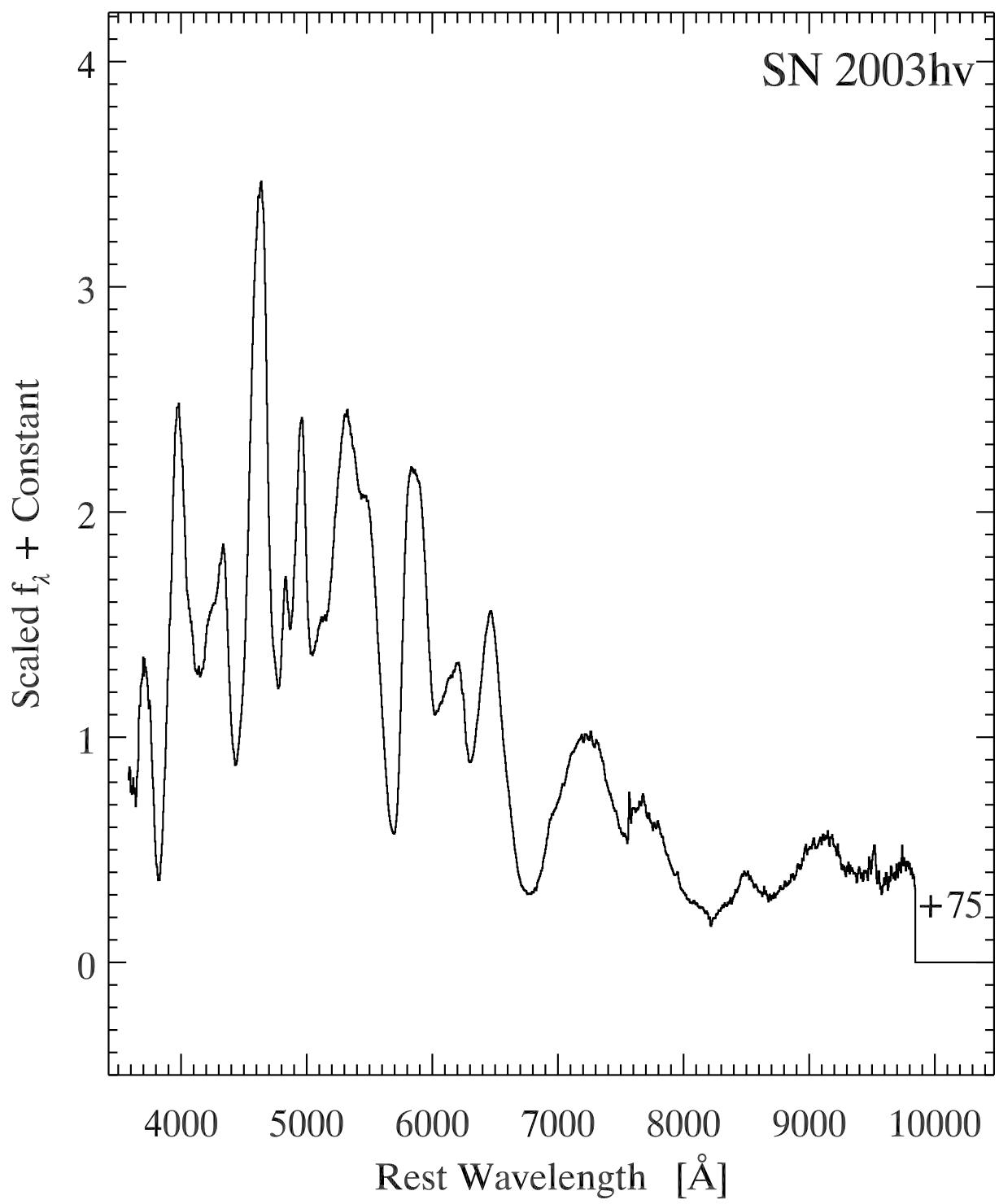


Figure 253: Spectra of SN 2003hv.

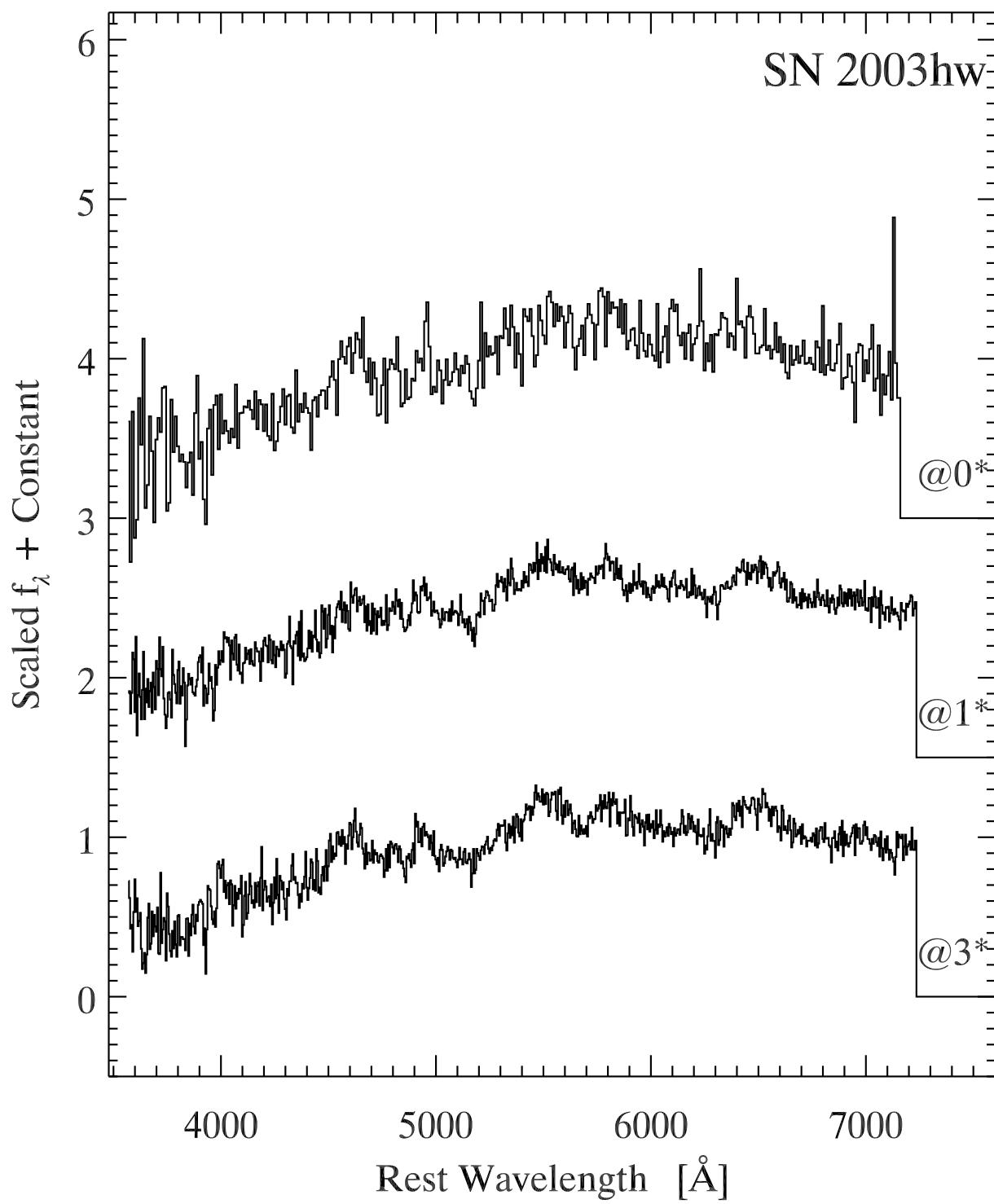


Figure 254: Spectra of SN 2003hw.

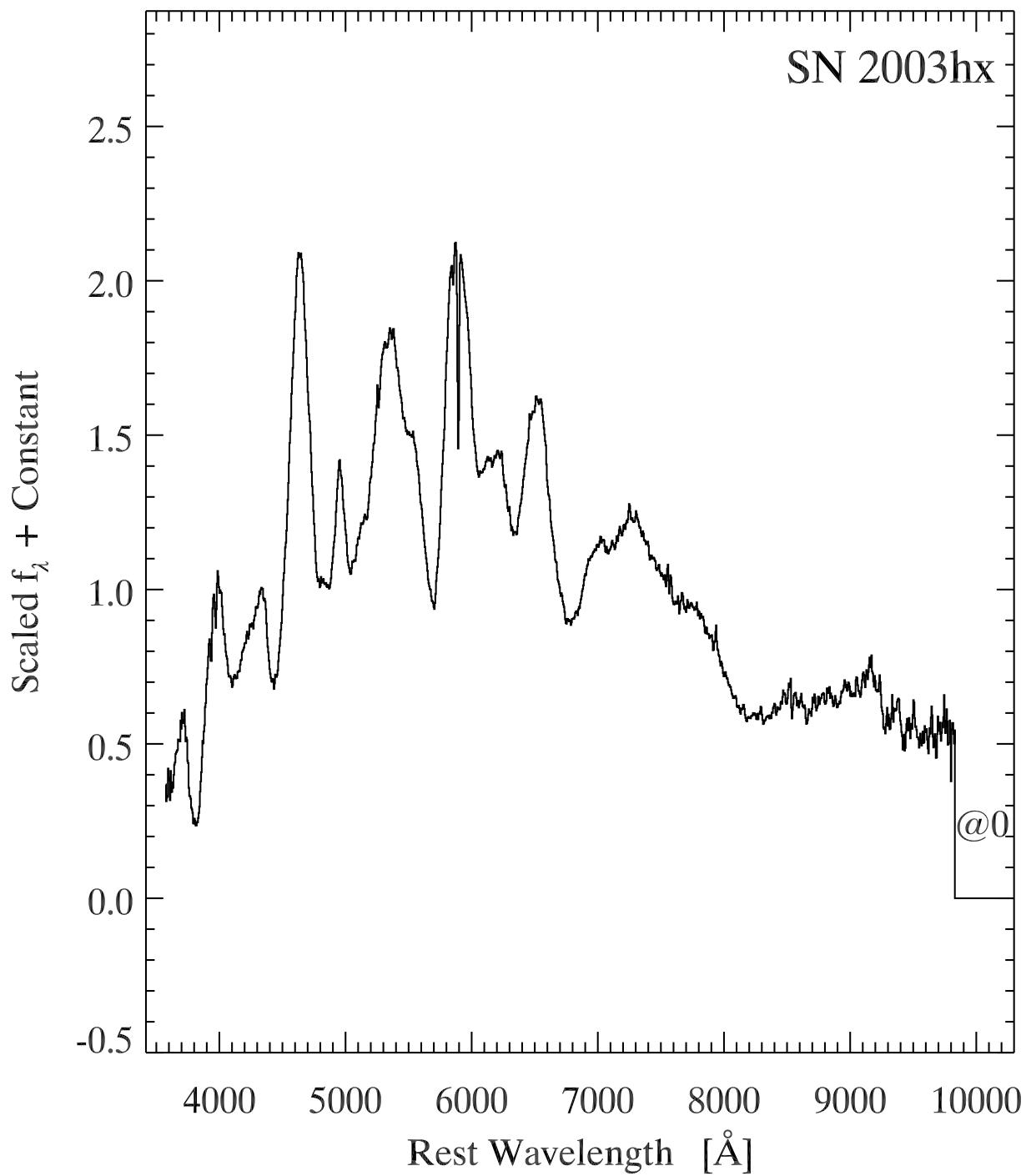


Figure 255: Spectra of SN 2003hx.

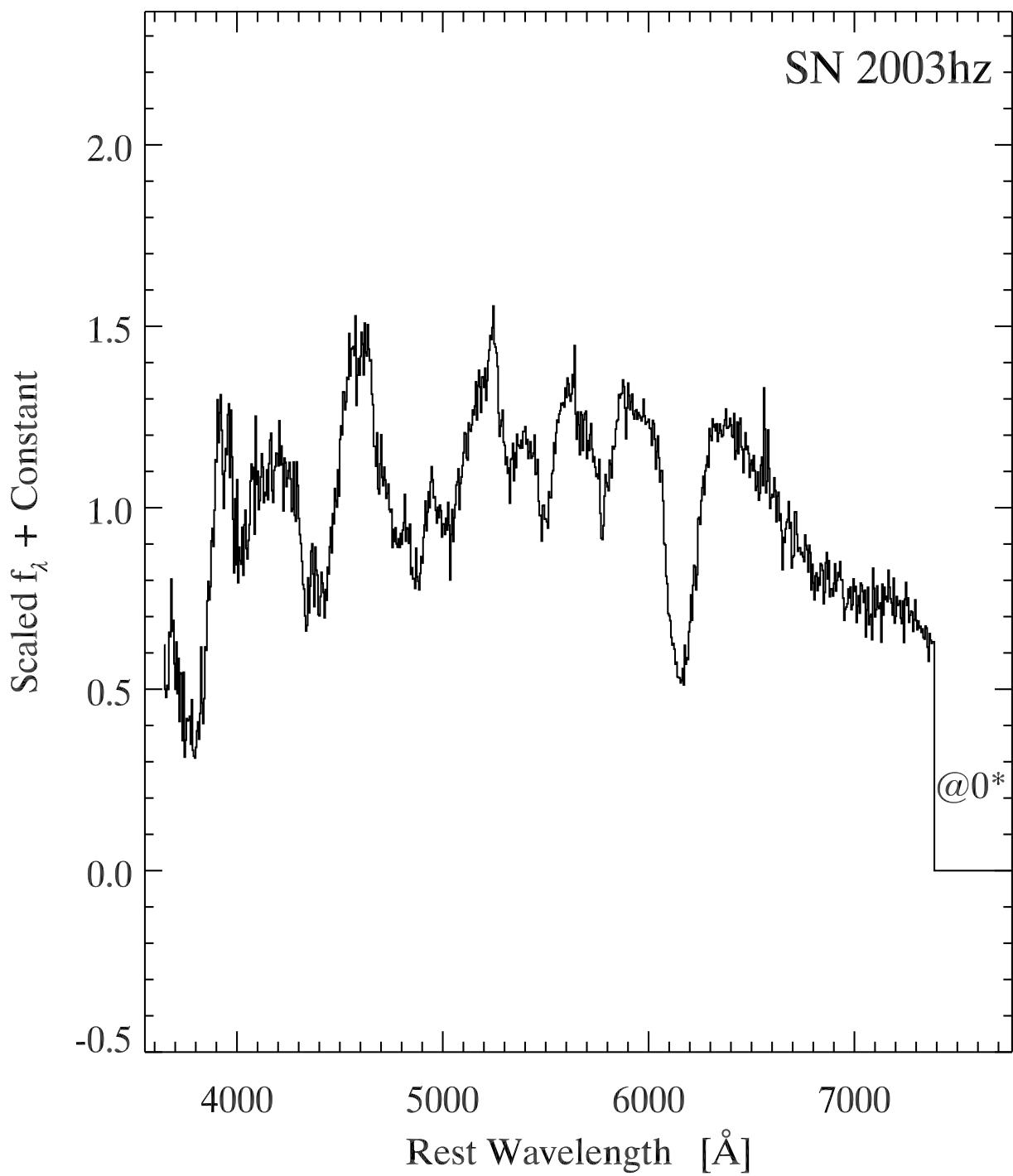


Figure 256: Spectra of SN 2003hz.

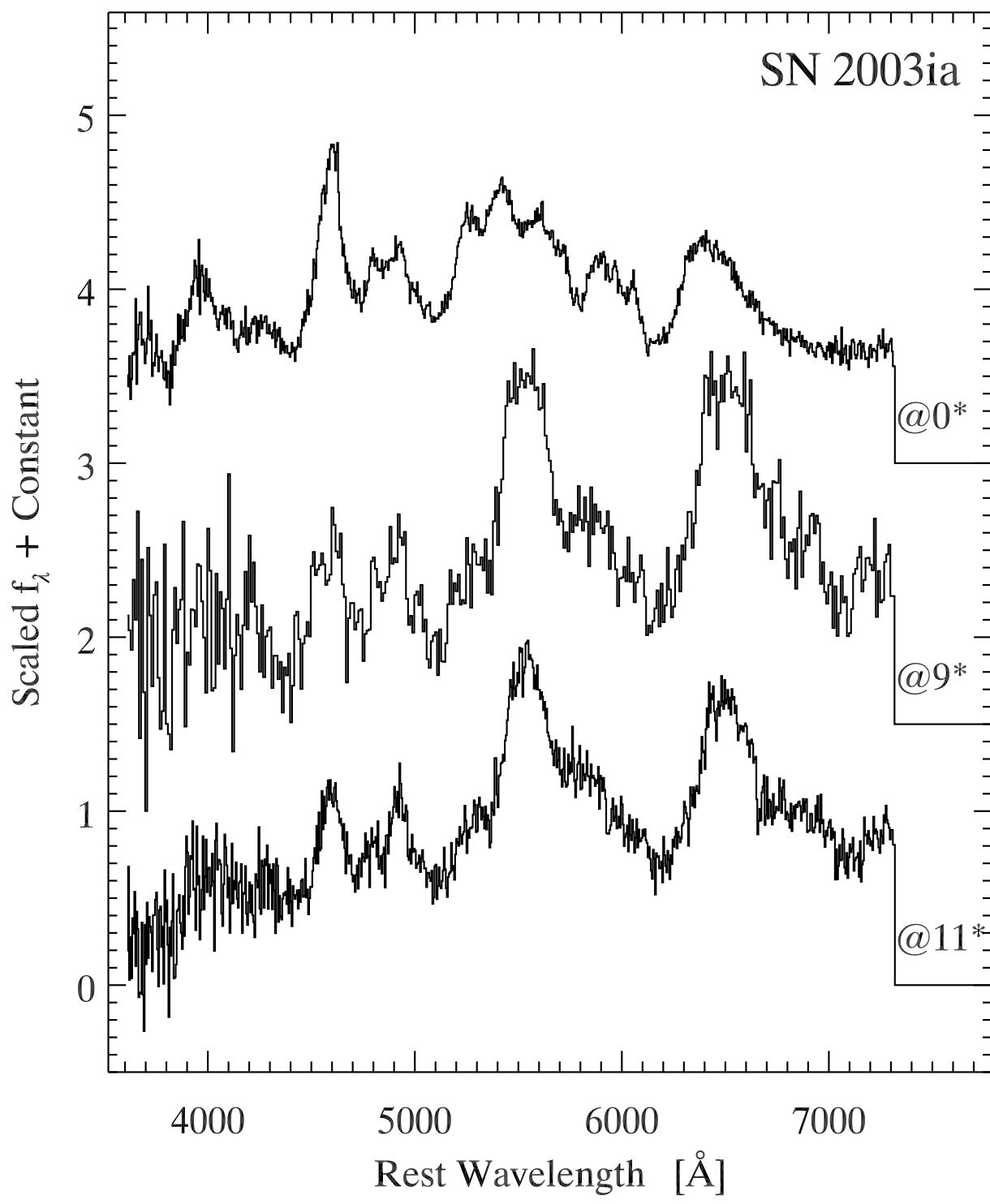


Figure 257: Spectra of SN 2003ia.

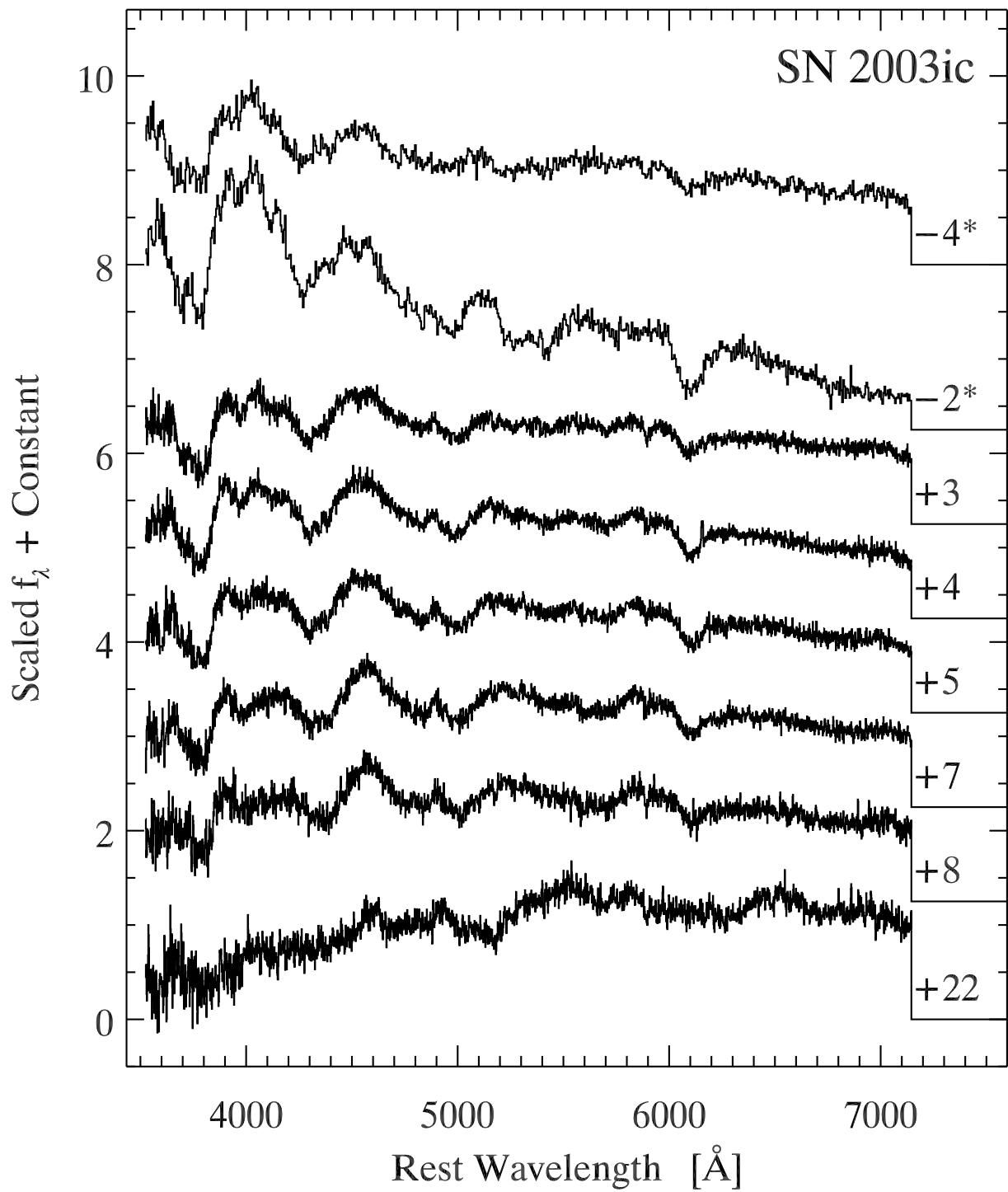


Figure 258: Spectra of SN 2003ic.

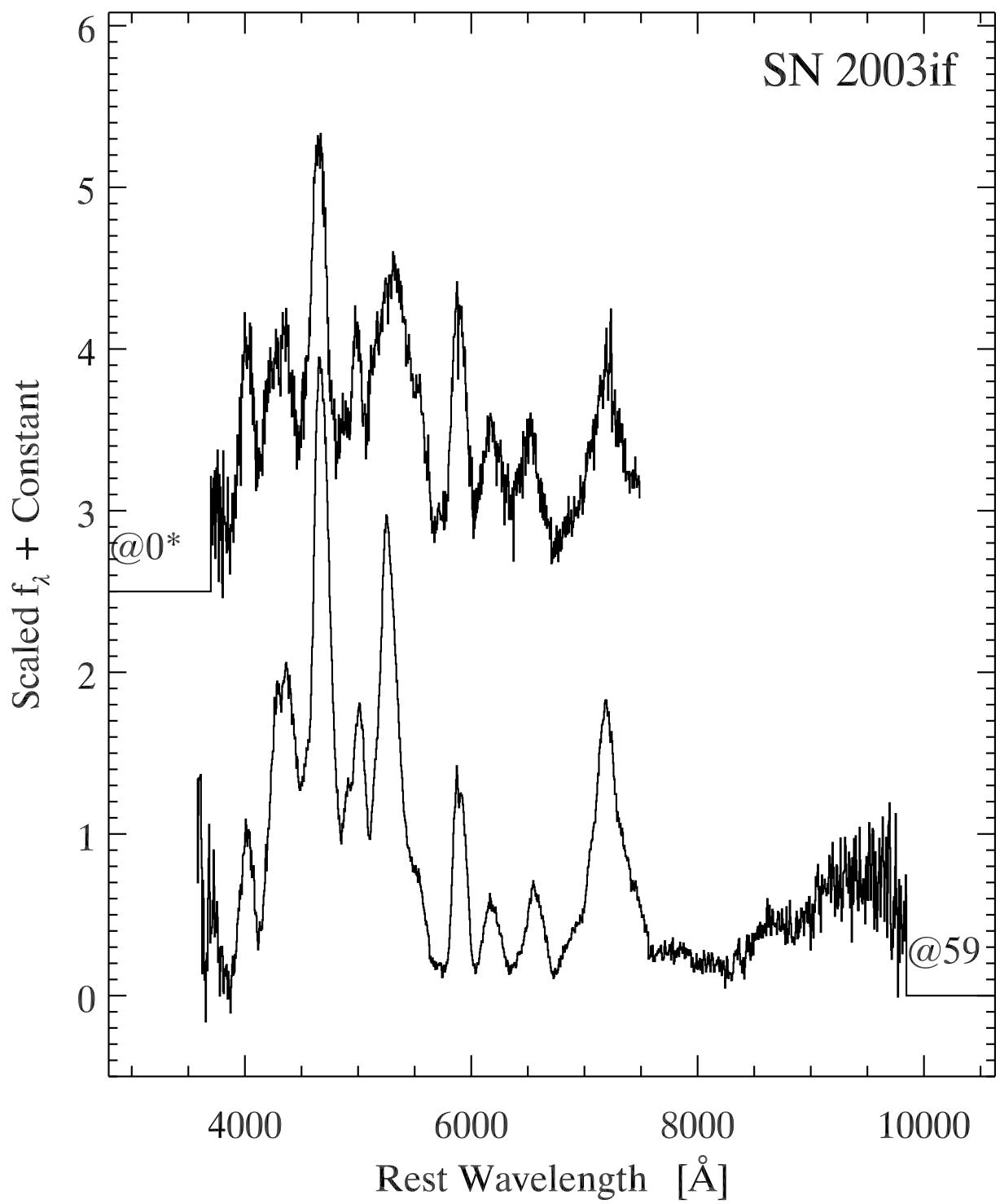


Figure 259: Spectra of SN 2003if.

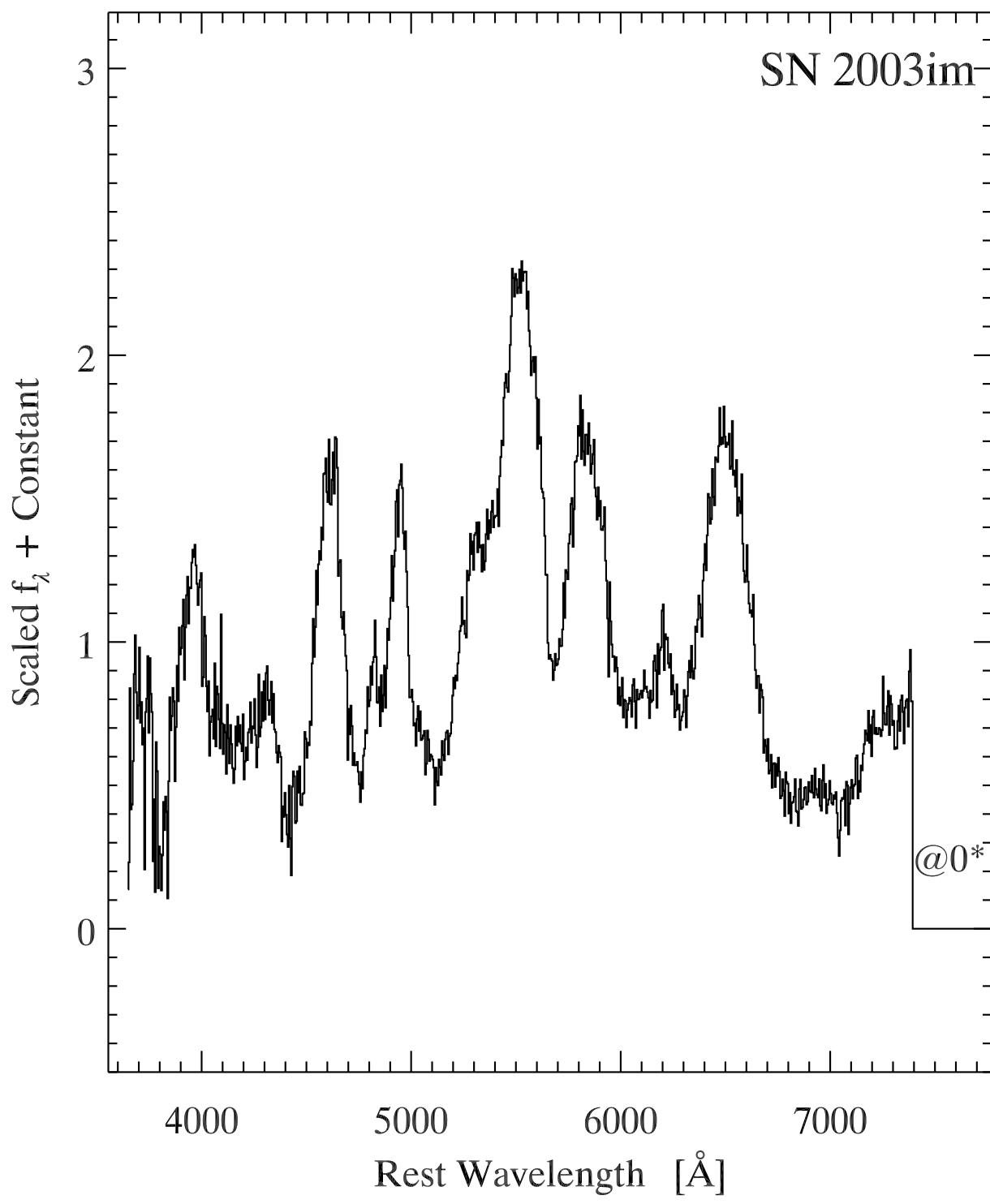


Figure 260: Spectra of SN 2003im.

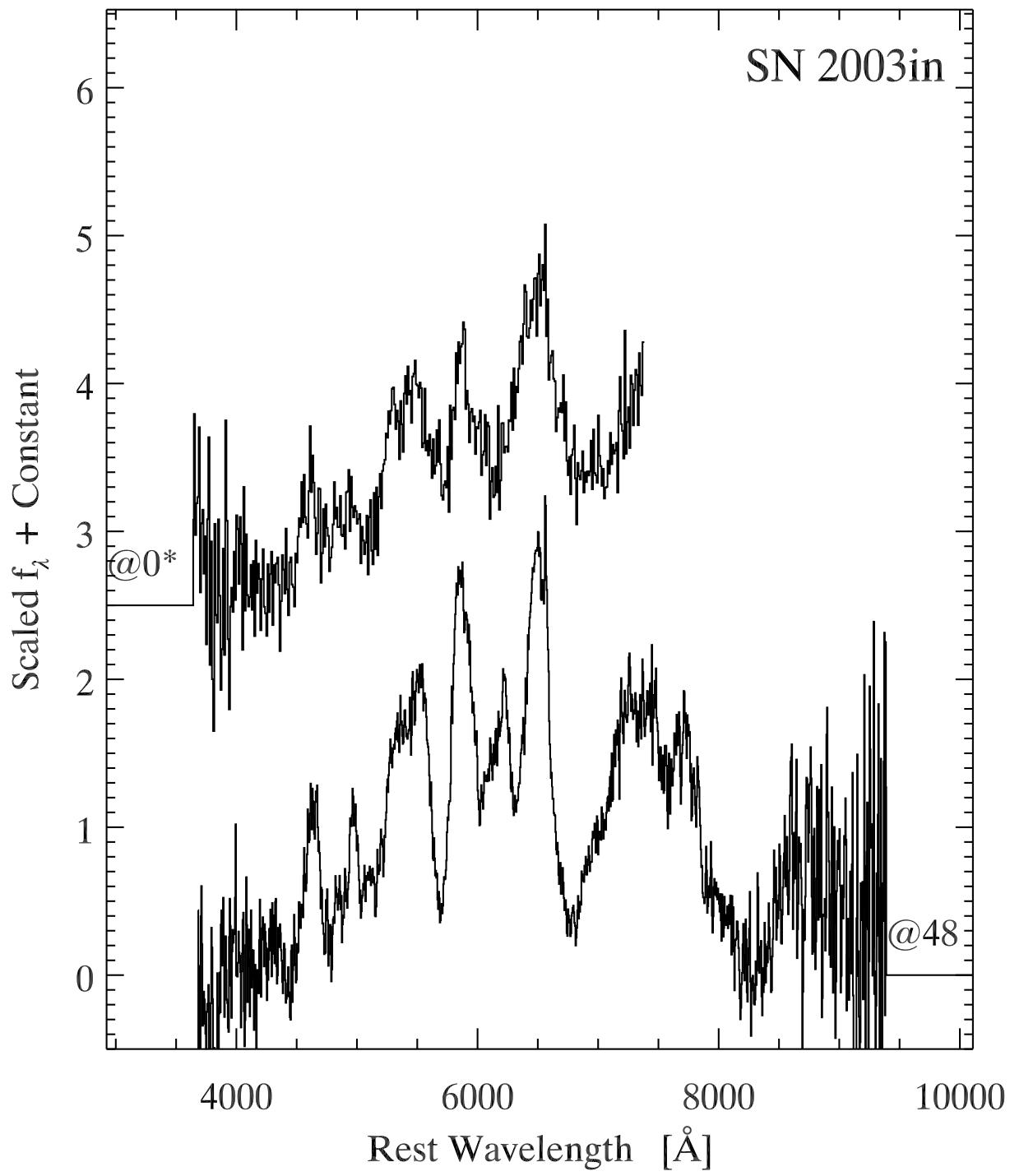


Figure 261: Spectra of SN 2003in.

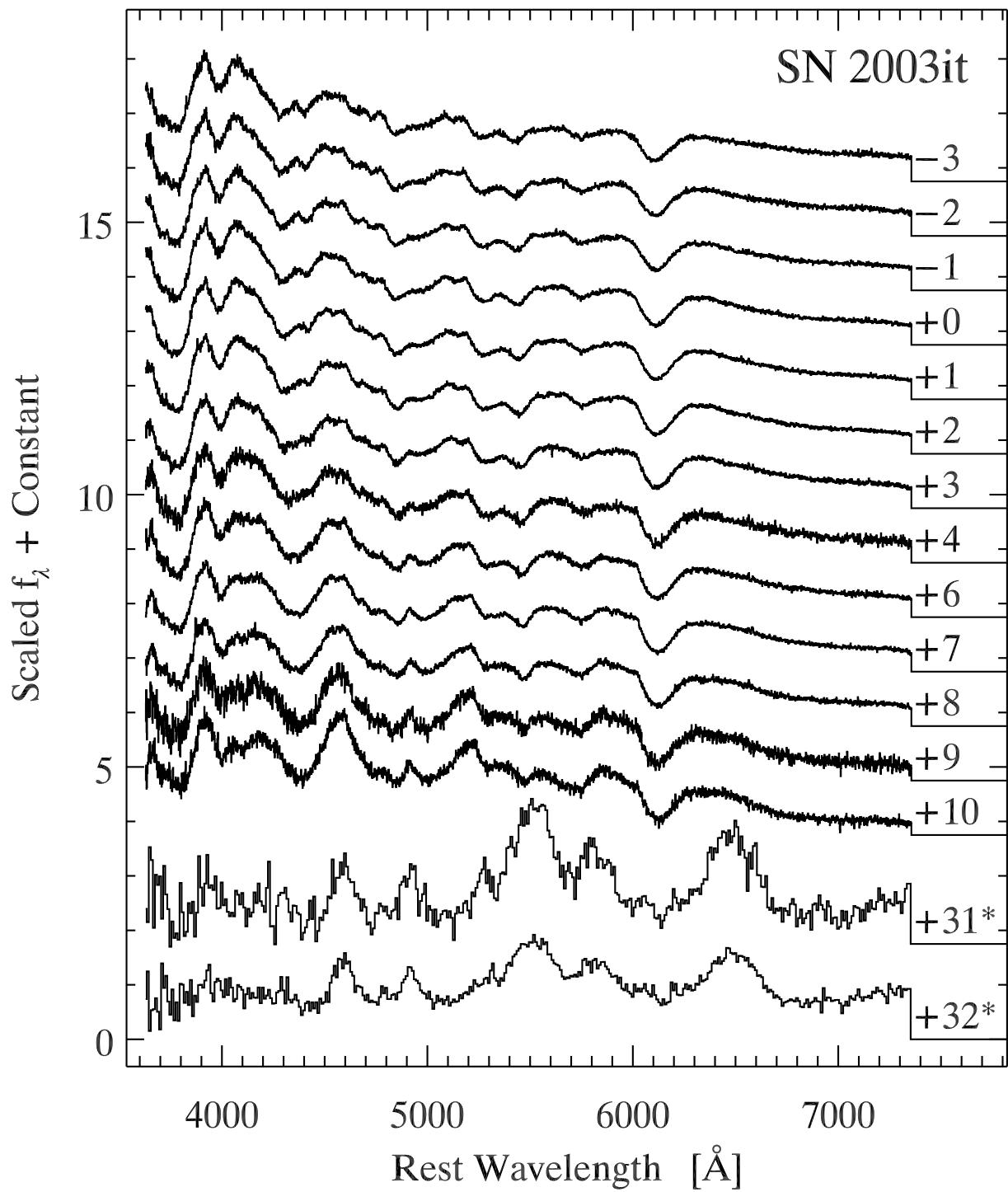


Figure 262: Spectra of SN 2003it.

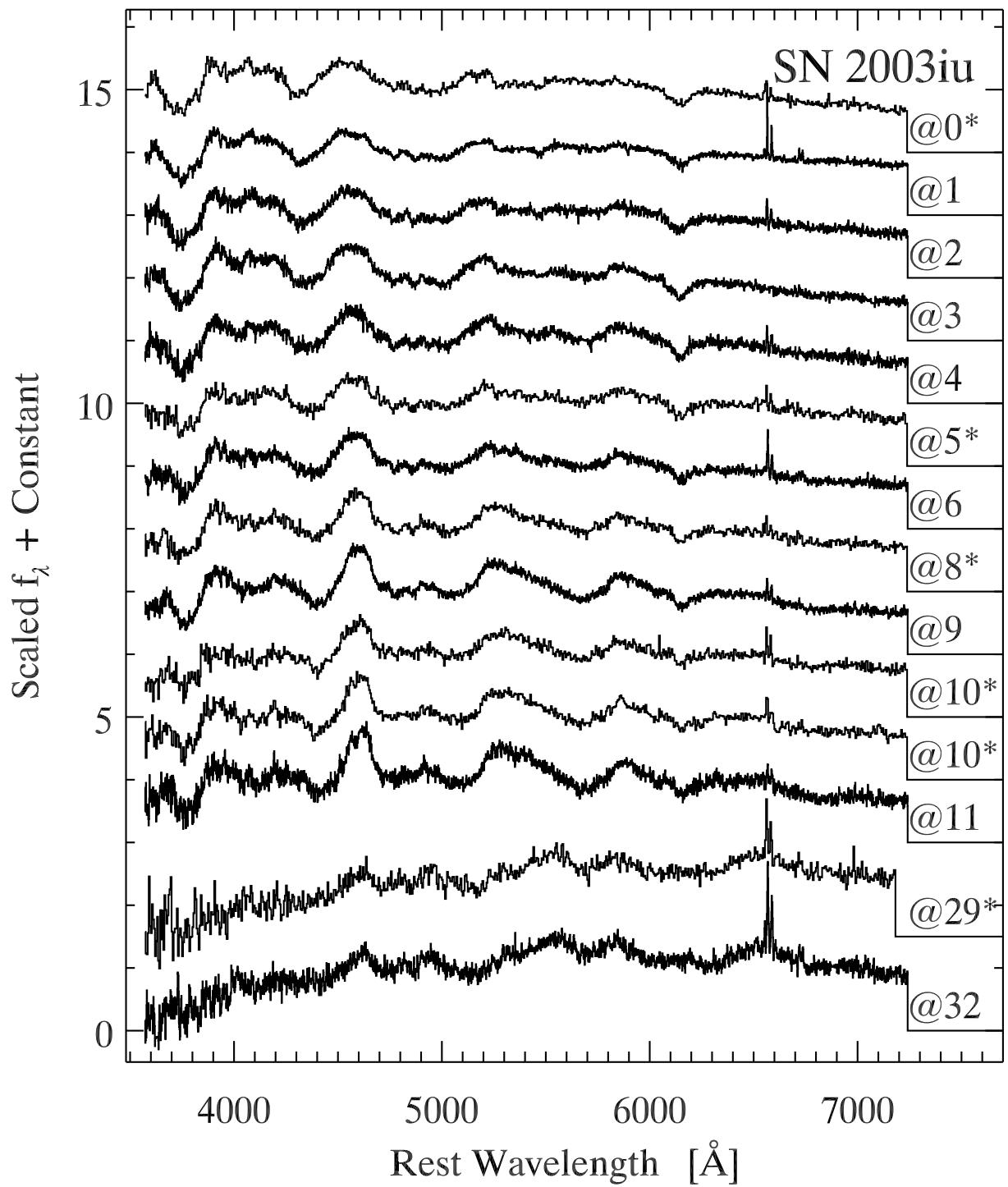


Figure 263: Spectra of SN 2003iu.

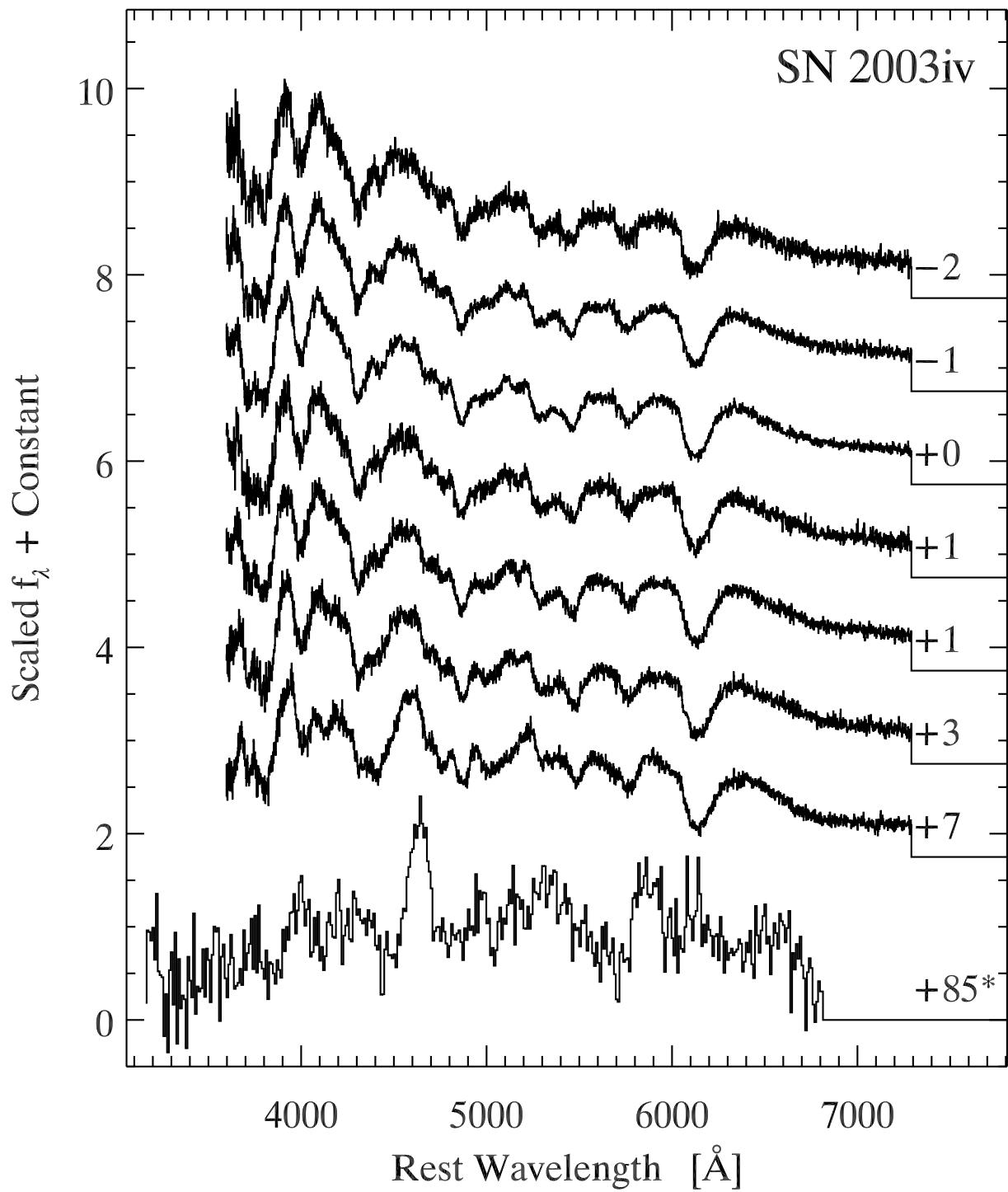


Figure 264: Spectra of SN 2003iv.

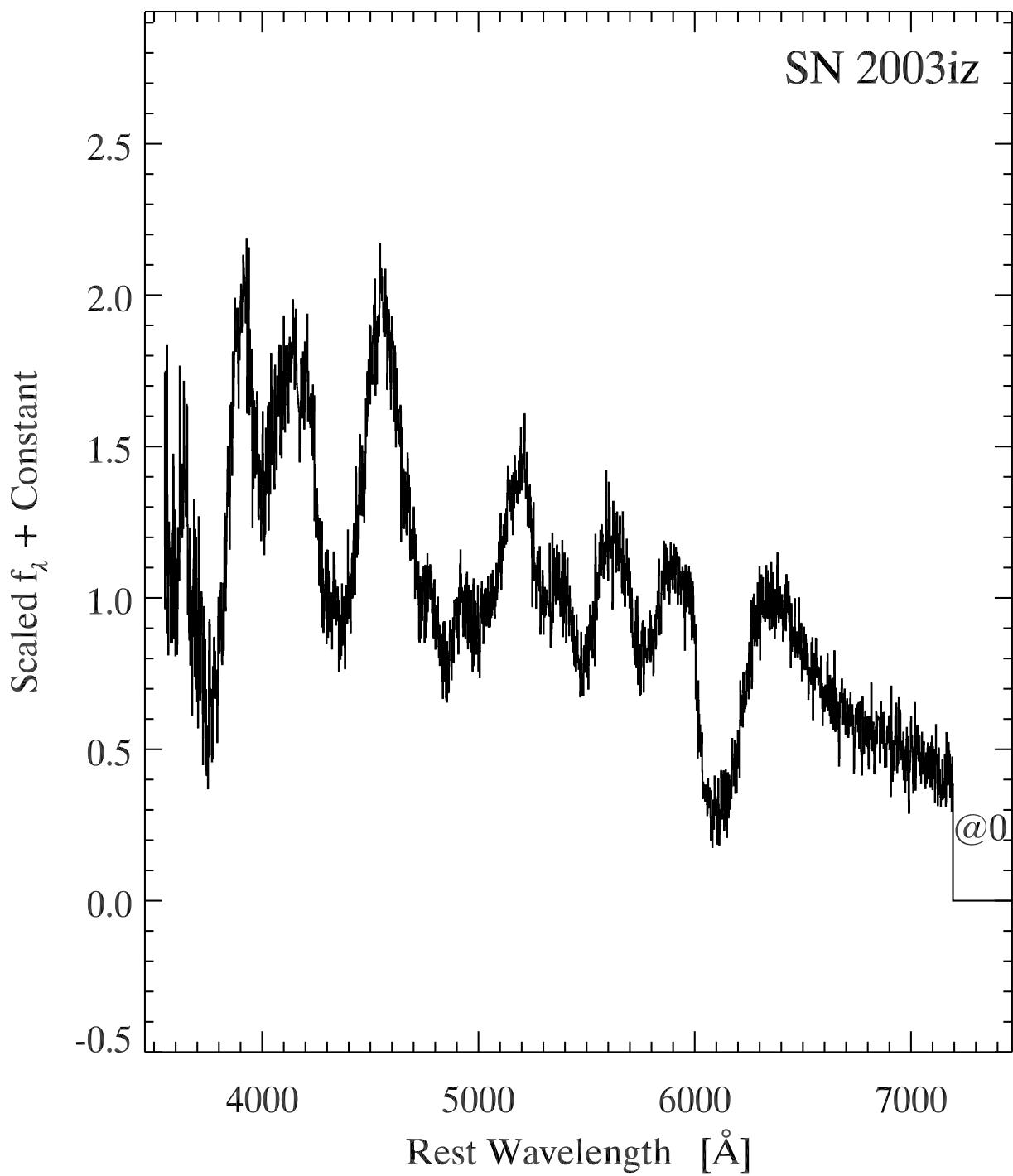


Figure 265: Spectra of SN 2003iz.

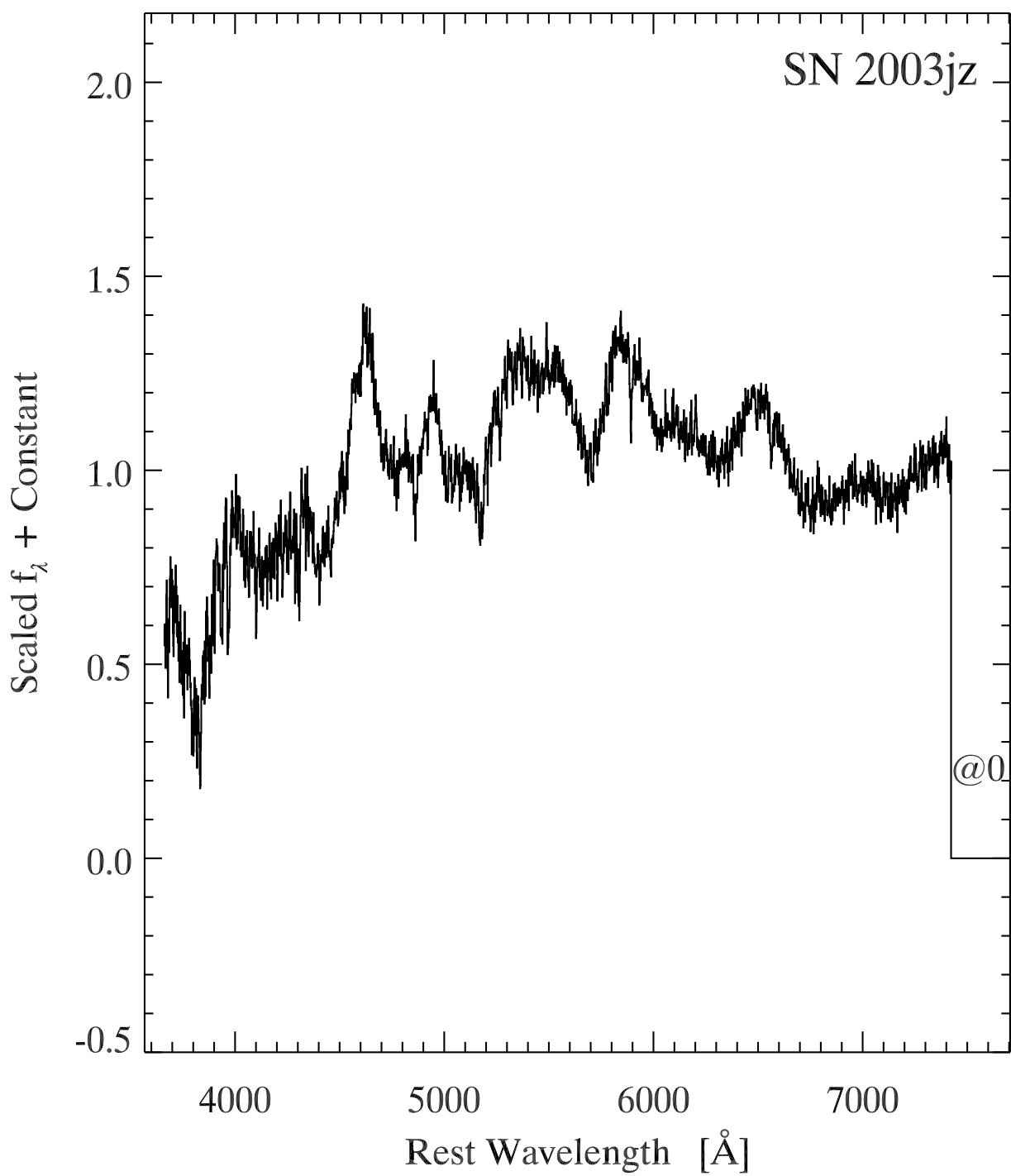


Figure 266: Spectra of SN 2003jz.

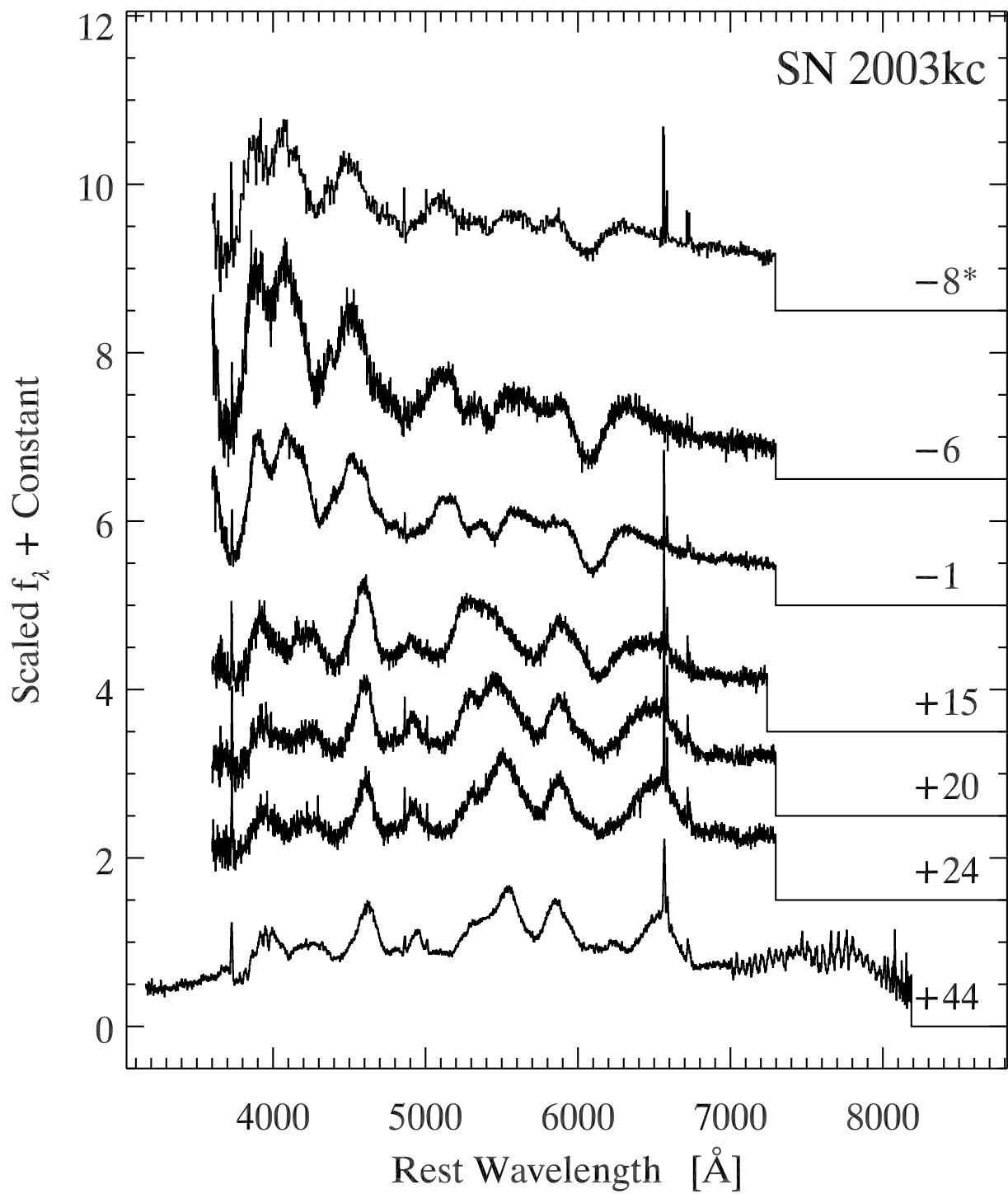


Figure 267: Spectra of SN 2003kc.

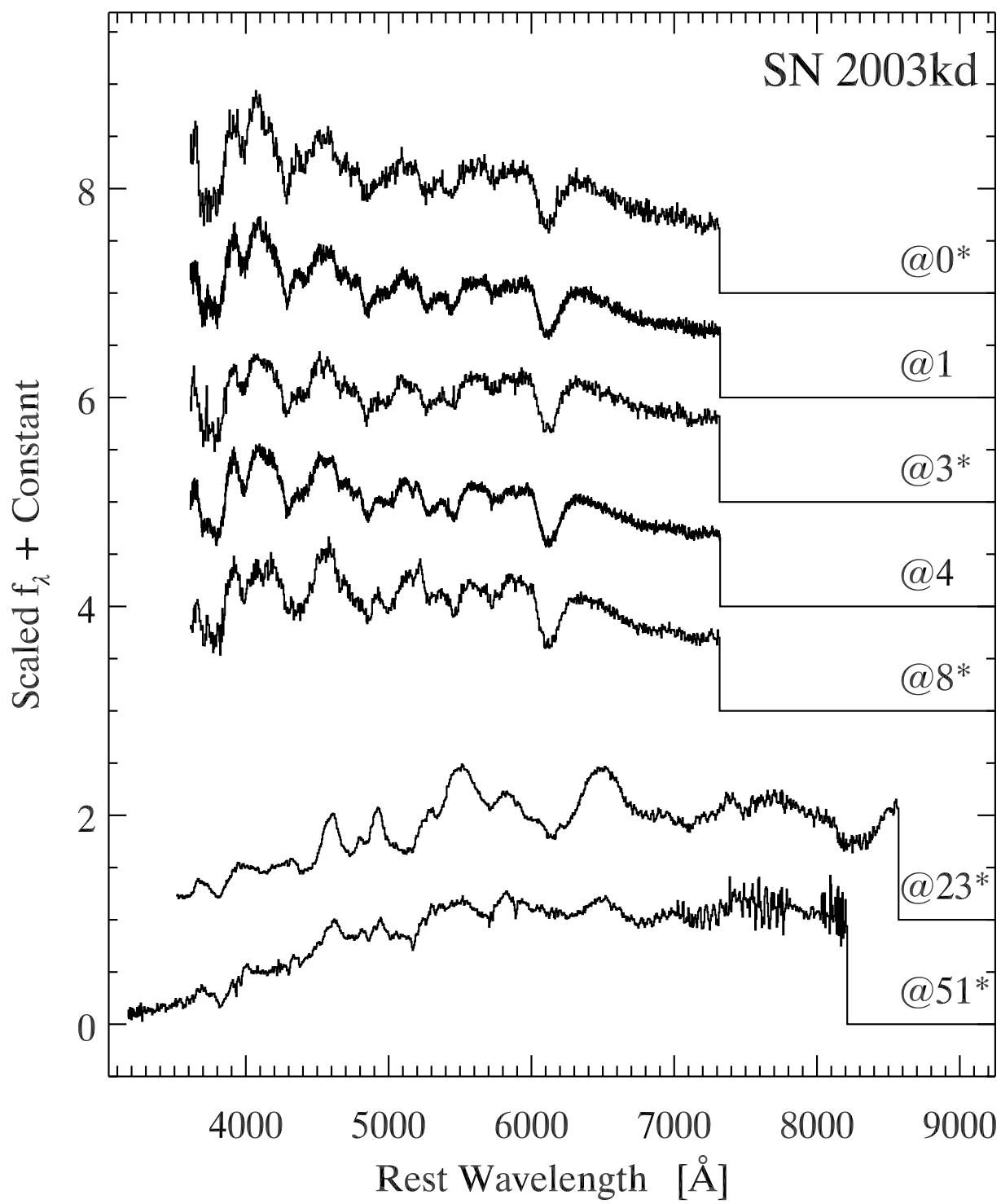


Figure 268: Spectra of SN 2003kd.

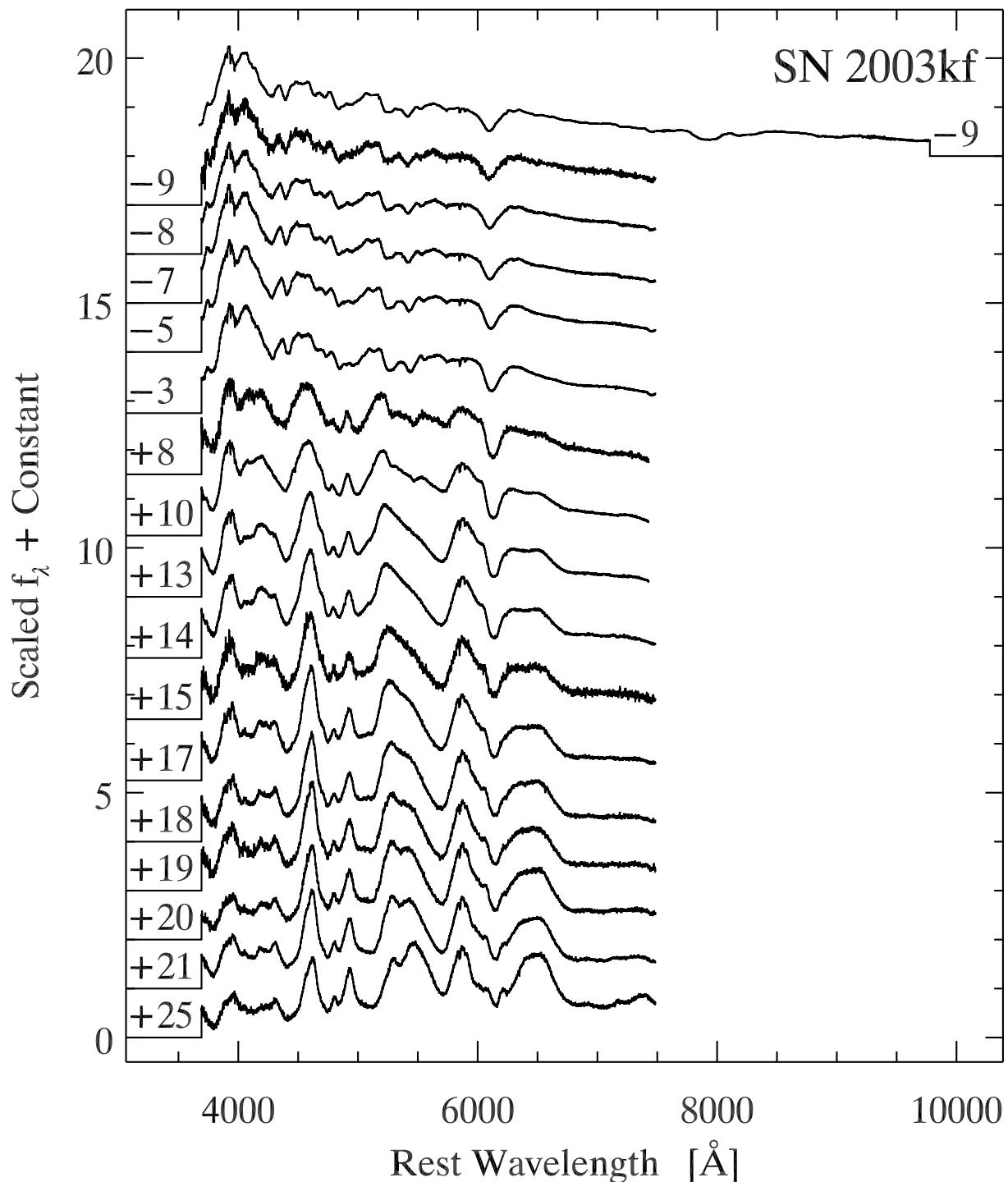


Figure 269: Early spectra of SN 2003kf.

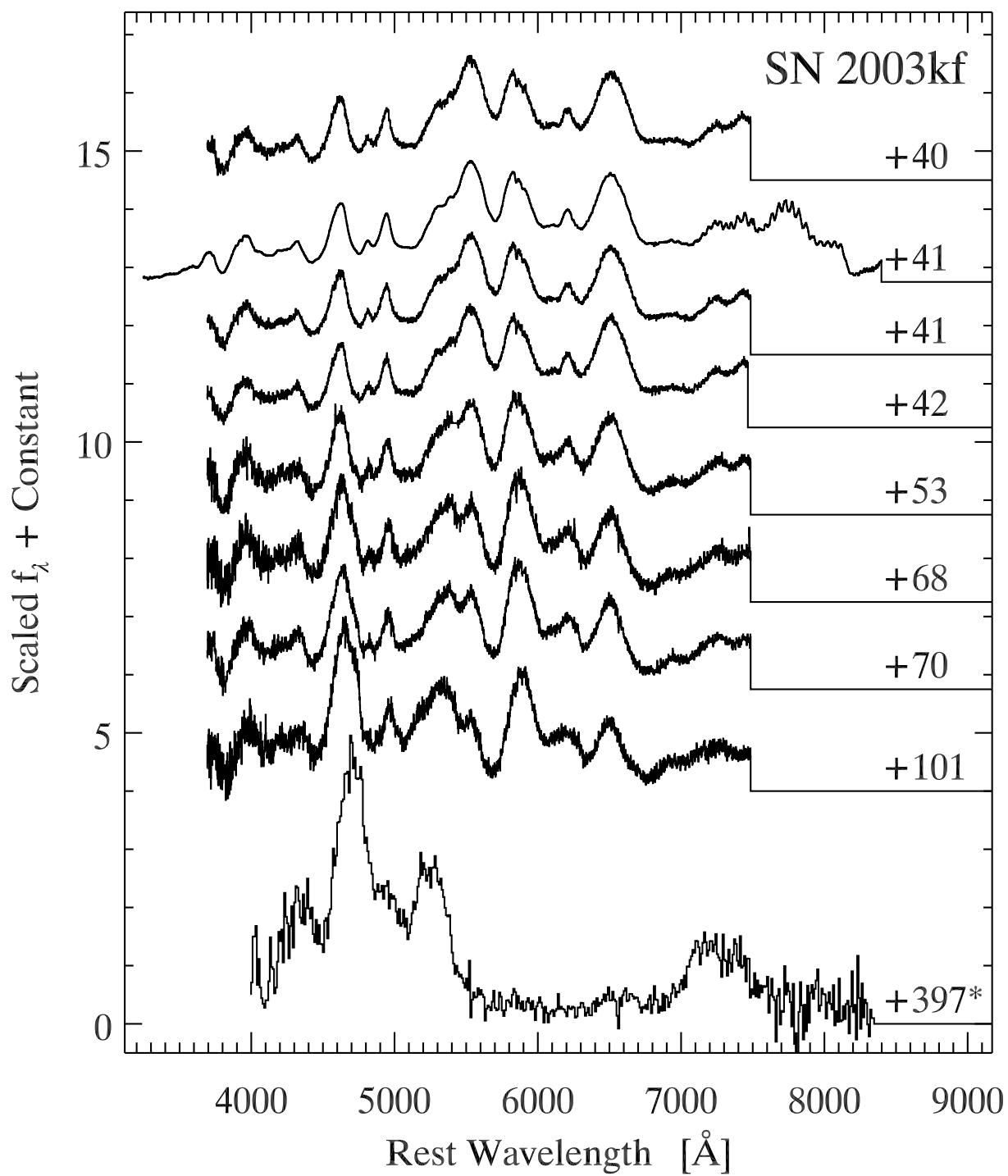


Figure 270: Late spectra of SN 2003kf.

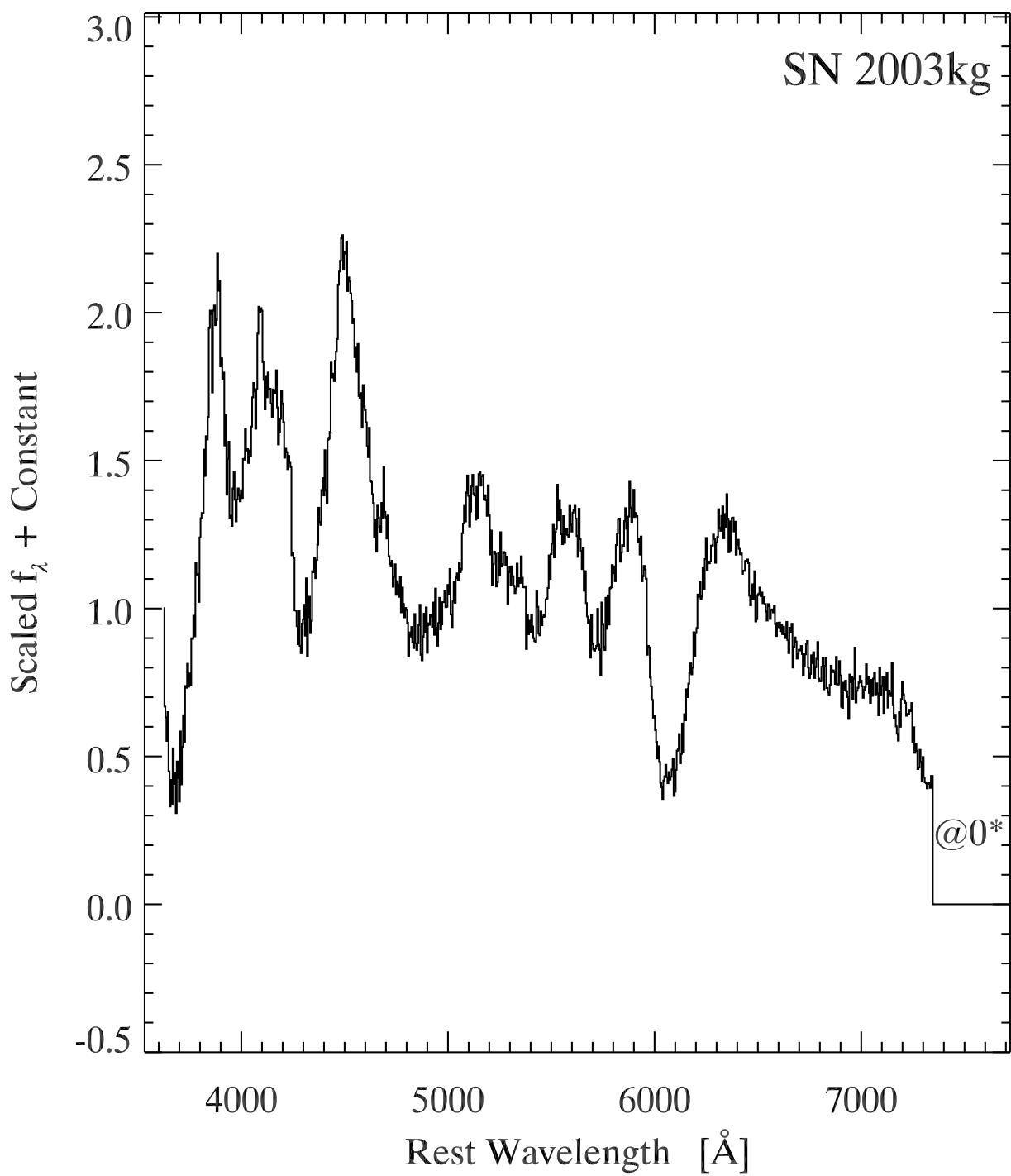


Figure 271: Spectra of SN 2003kg.

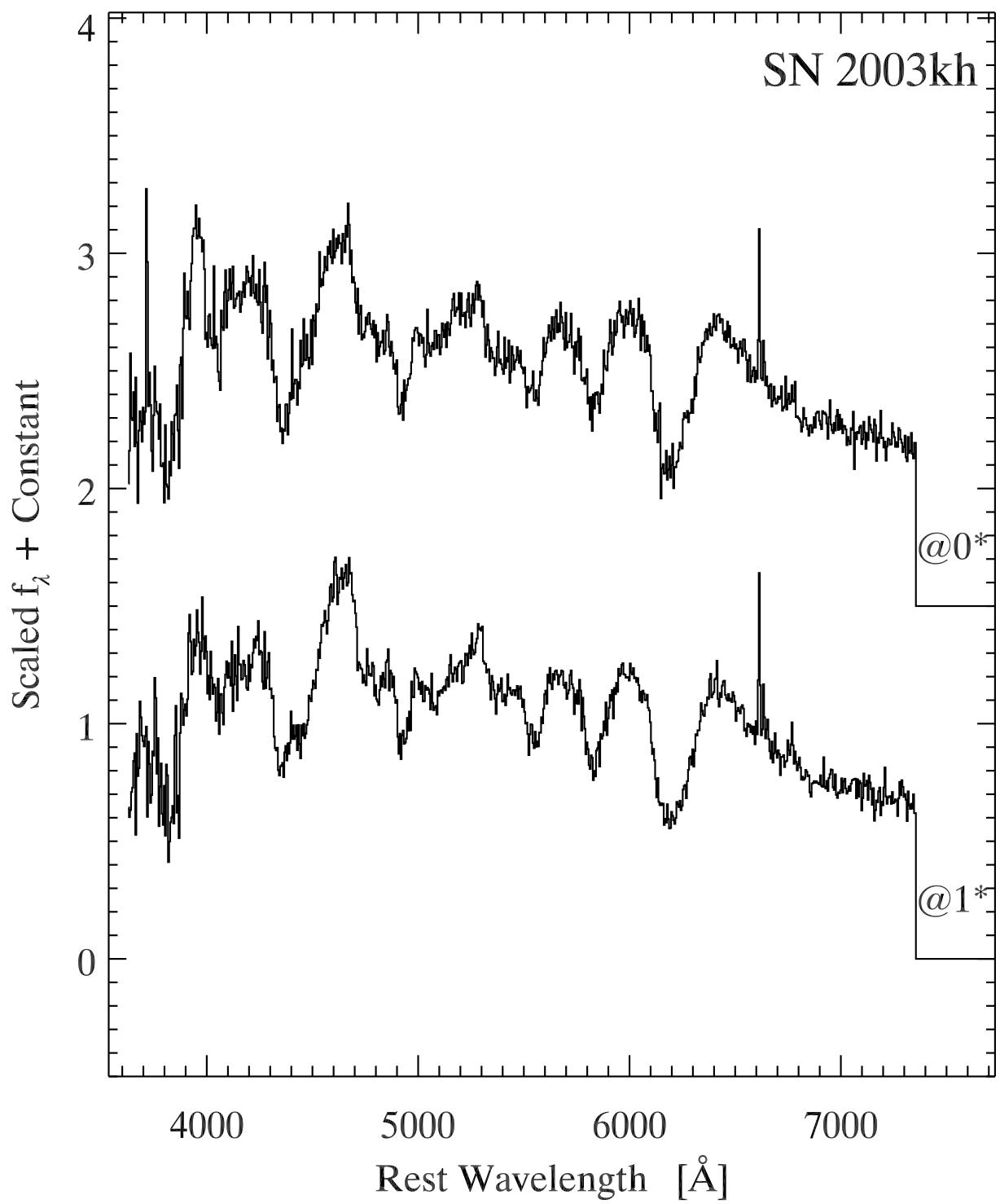


Figure 272: Spectra of SN 2003kh.

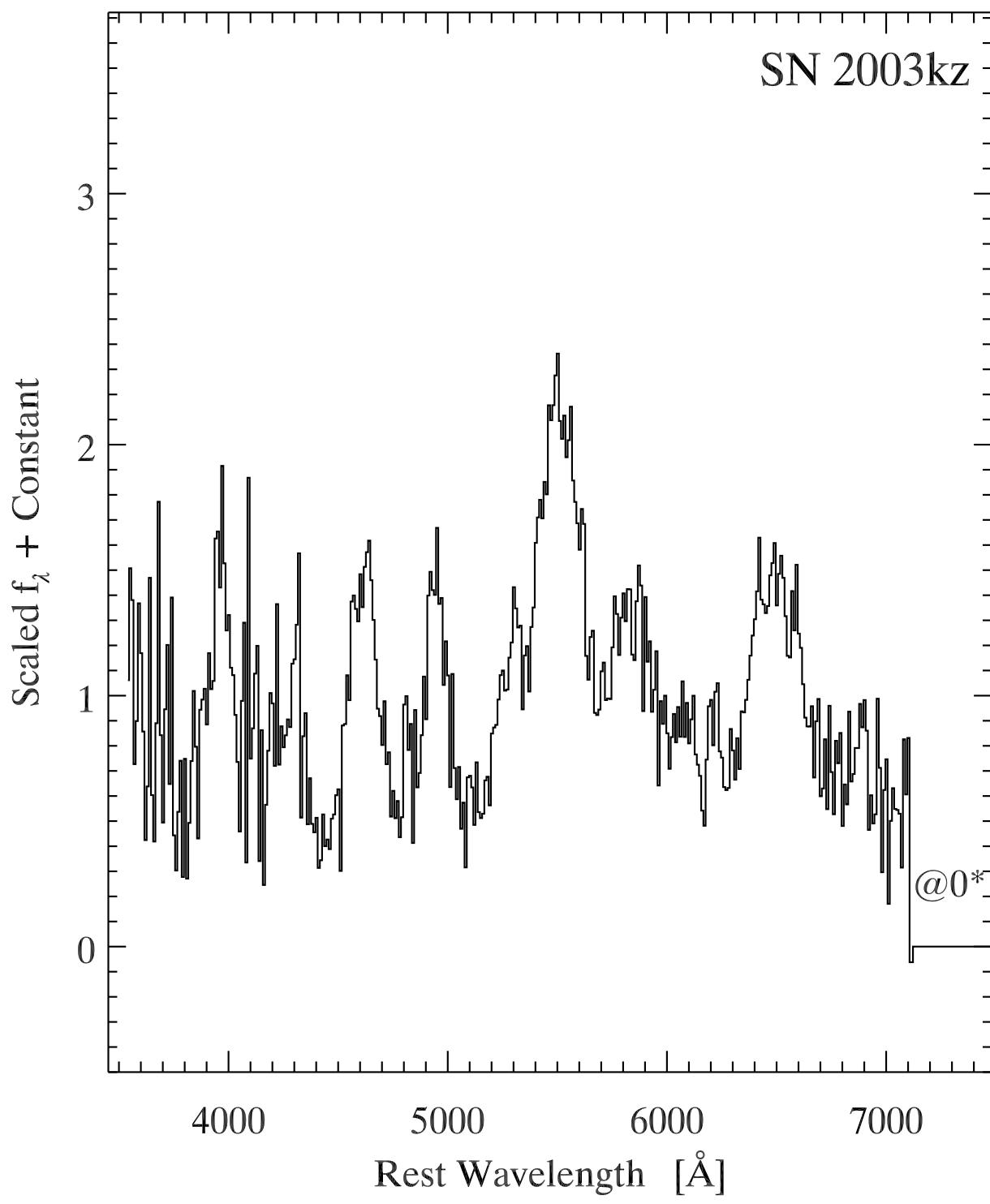


Figure 273: Spectra of SN 2003kz.

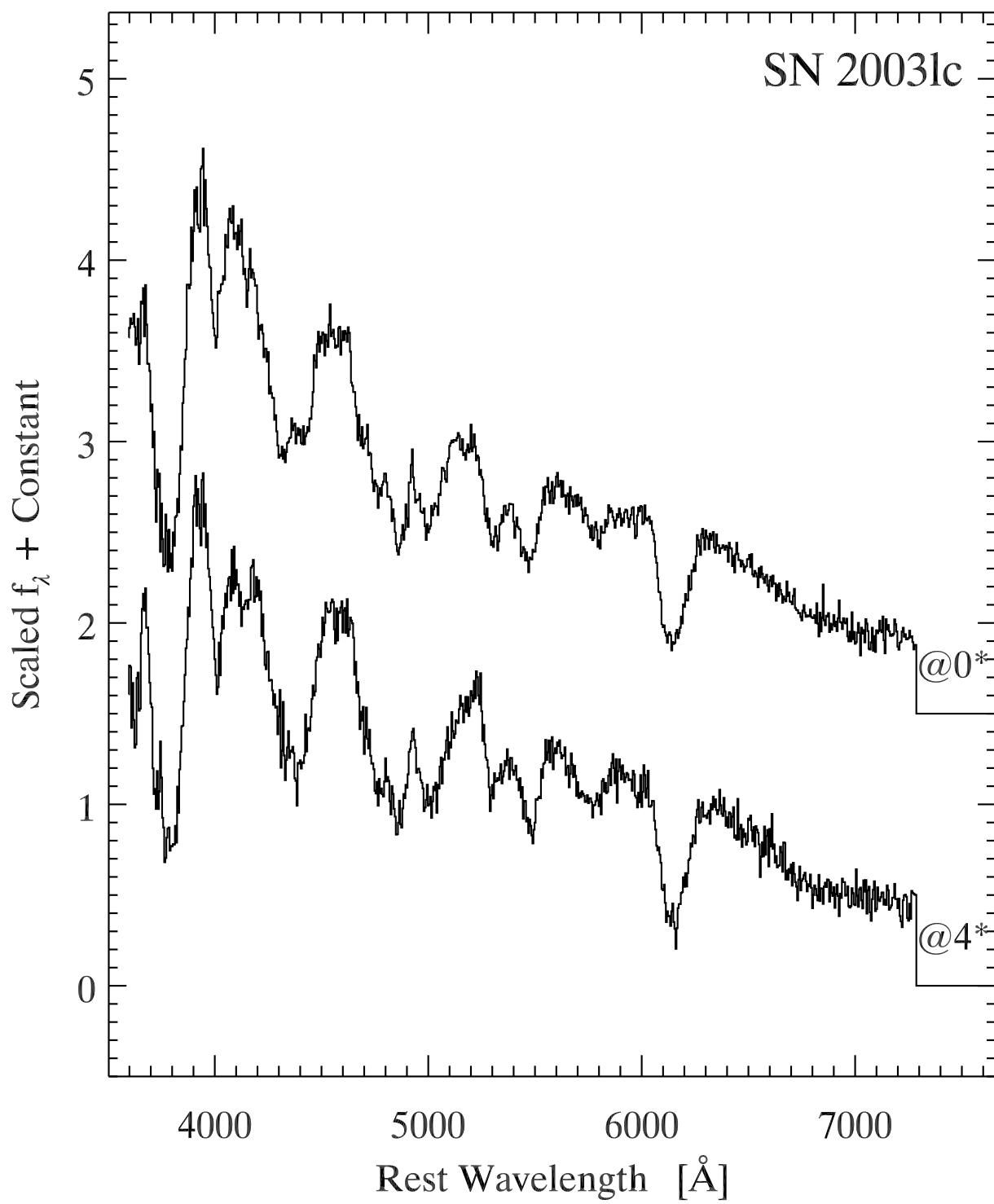


Figure 274: Spectra of SN 2003lc.

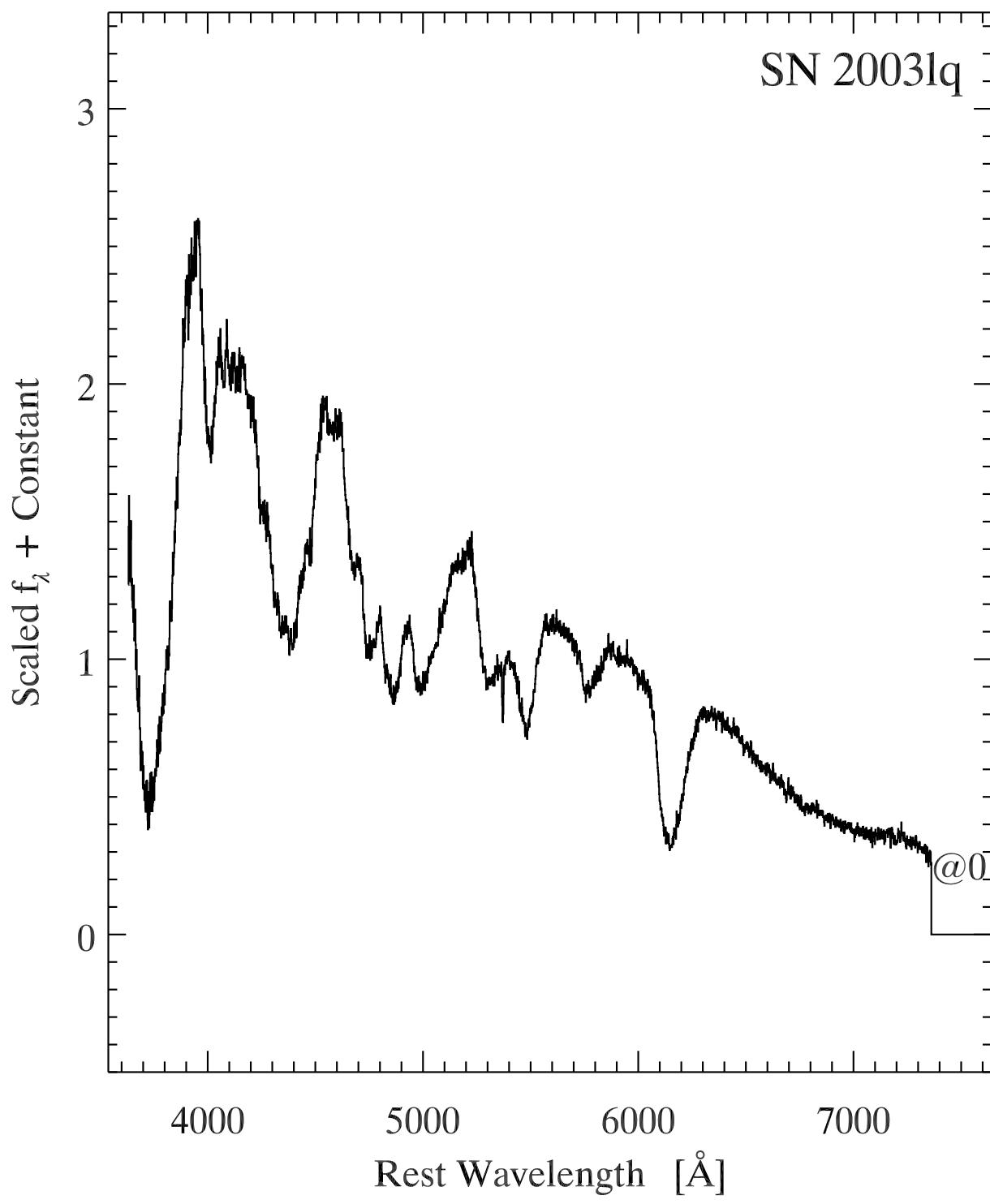


Figure 275: Spectra of SN 2003lq.

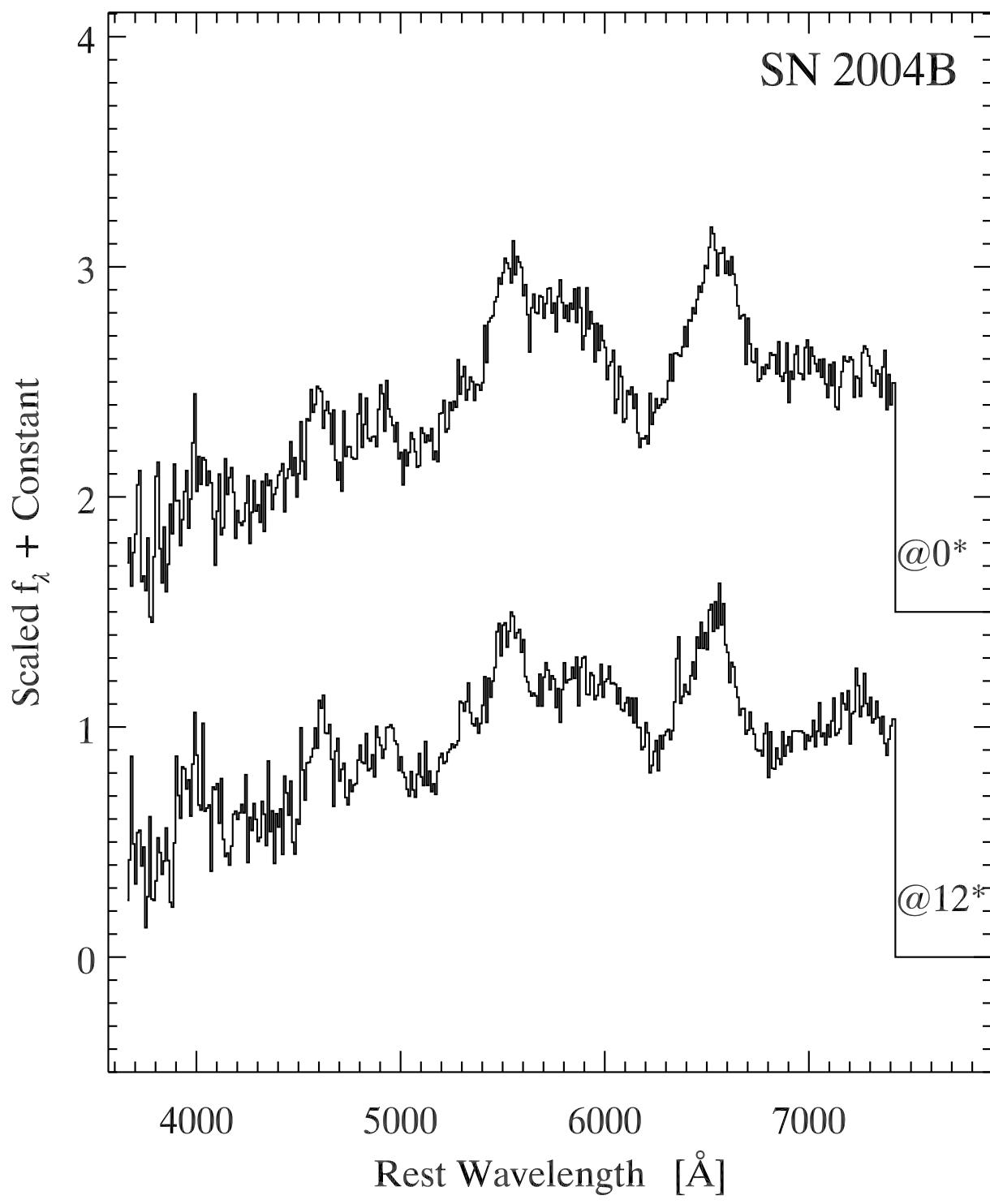


Figure 276: Spectra of SN 2004B.

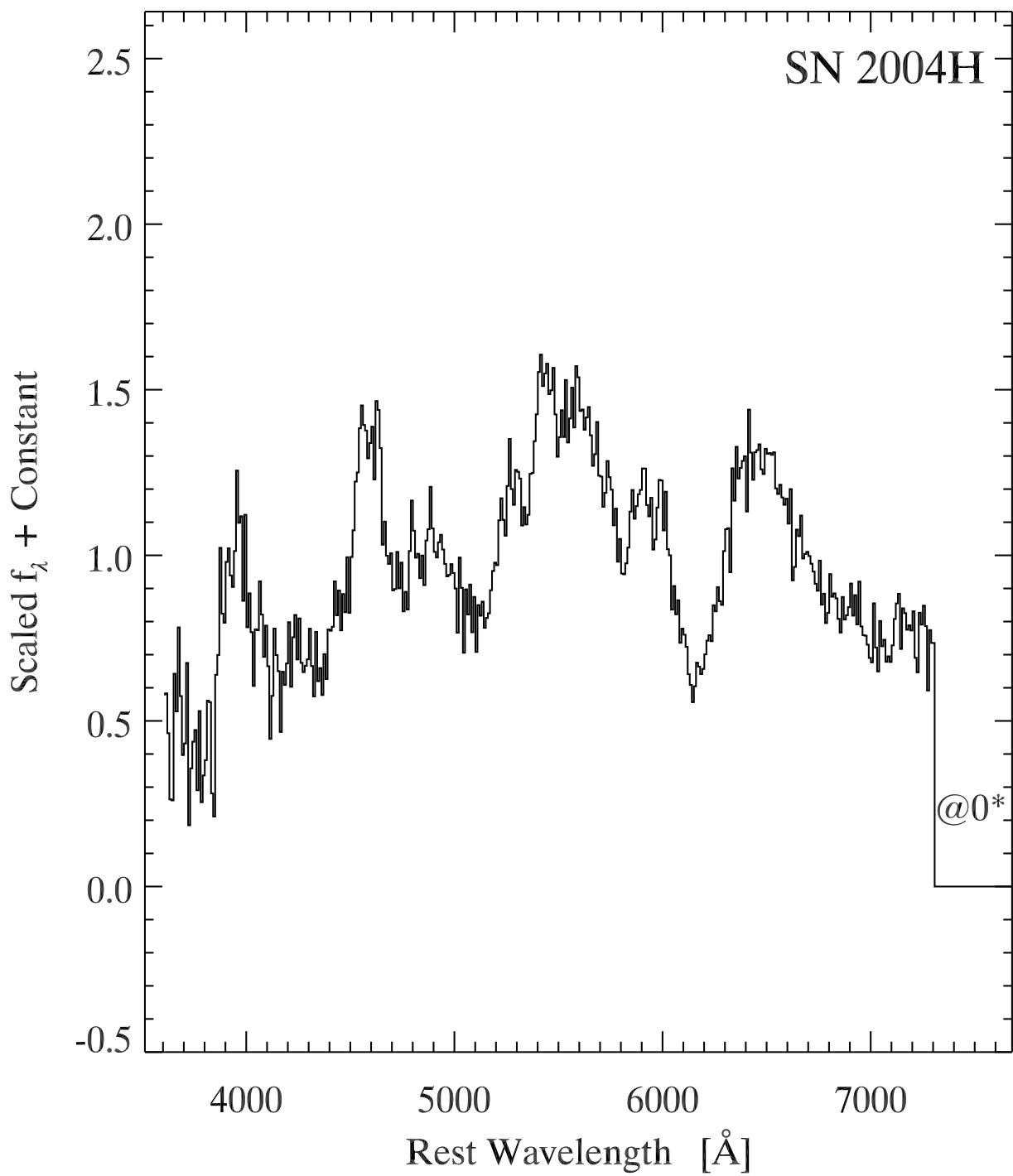


Figure 277: Spectra of SN 2004H.

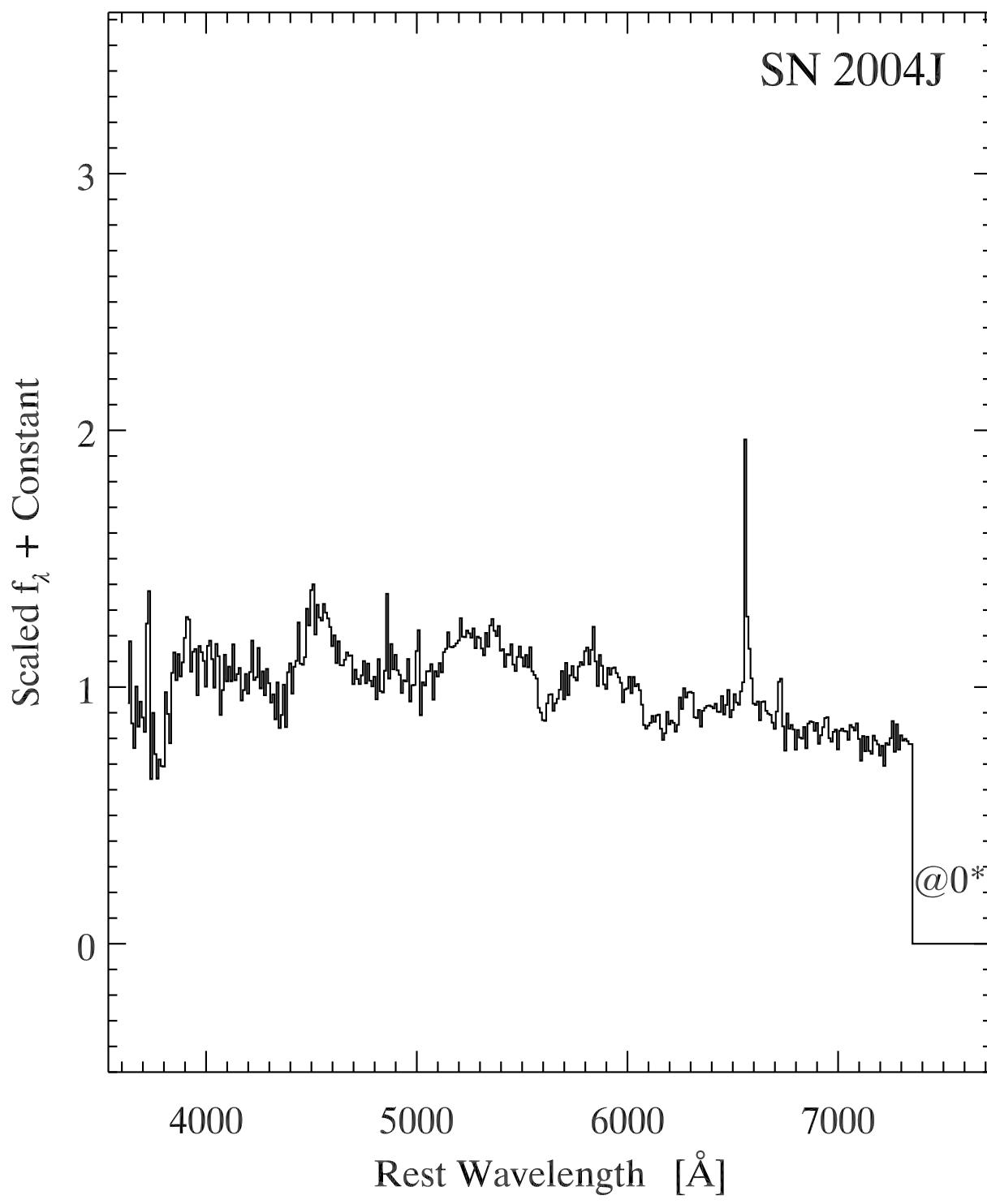


Figure 278: Spectra of SN 2004J.

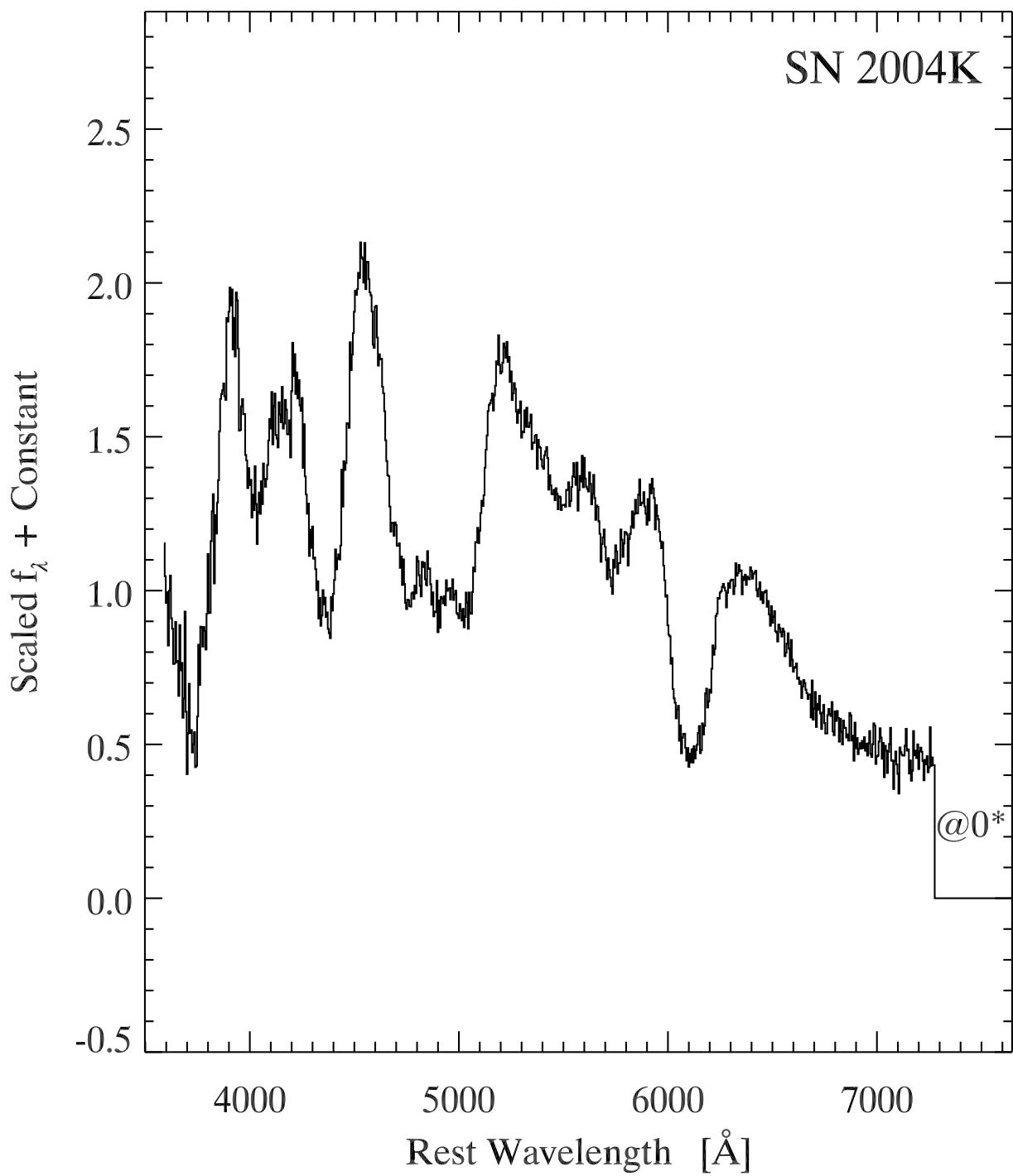


Figure 279: Spectra of SN 2004K.

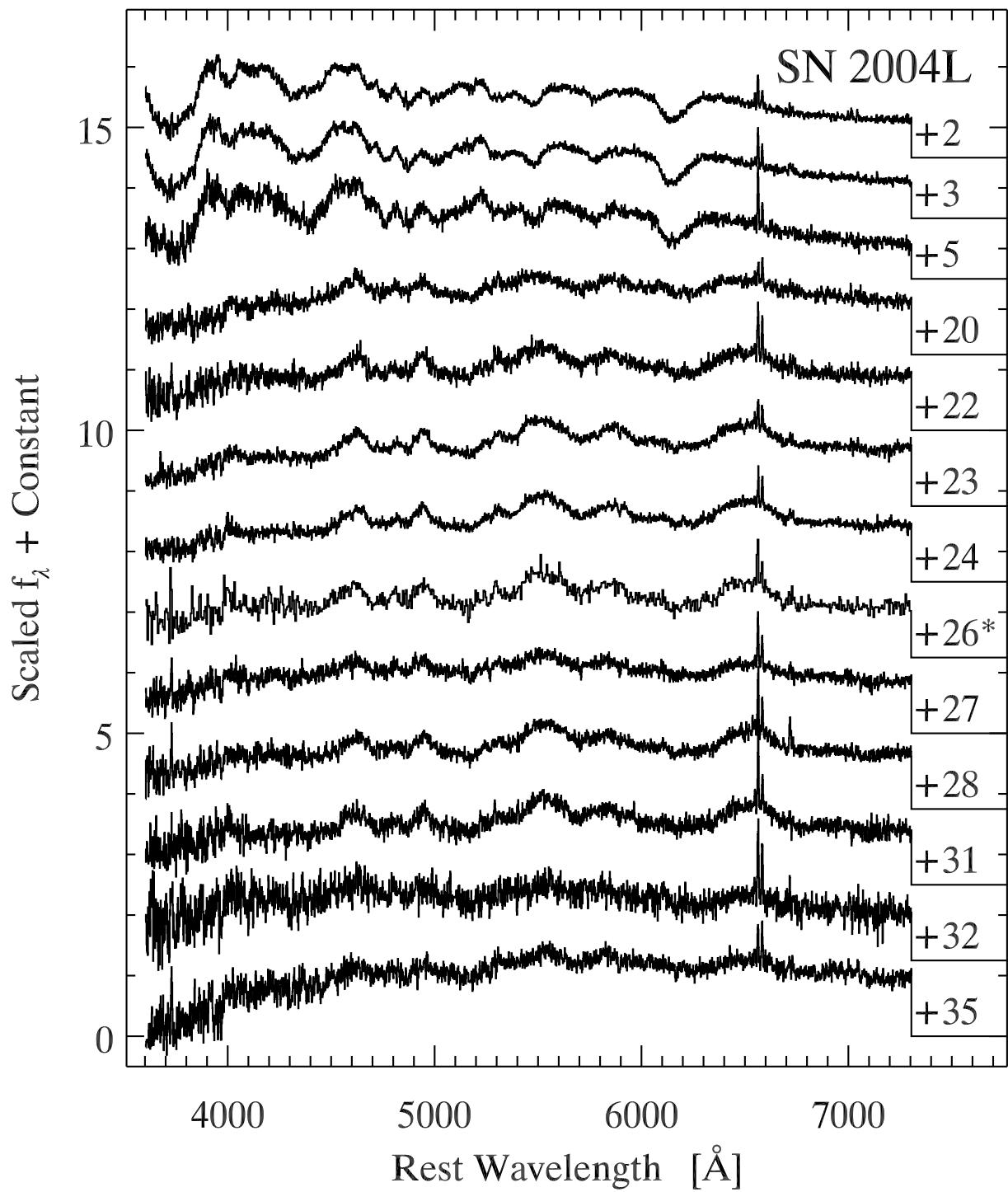


Figure 280: Spectra of SN 2004L.

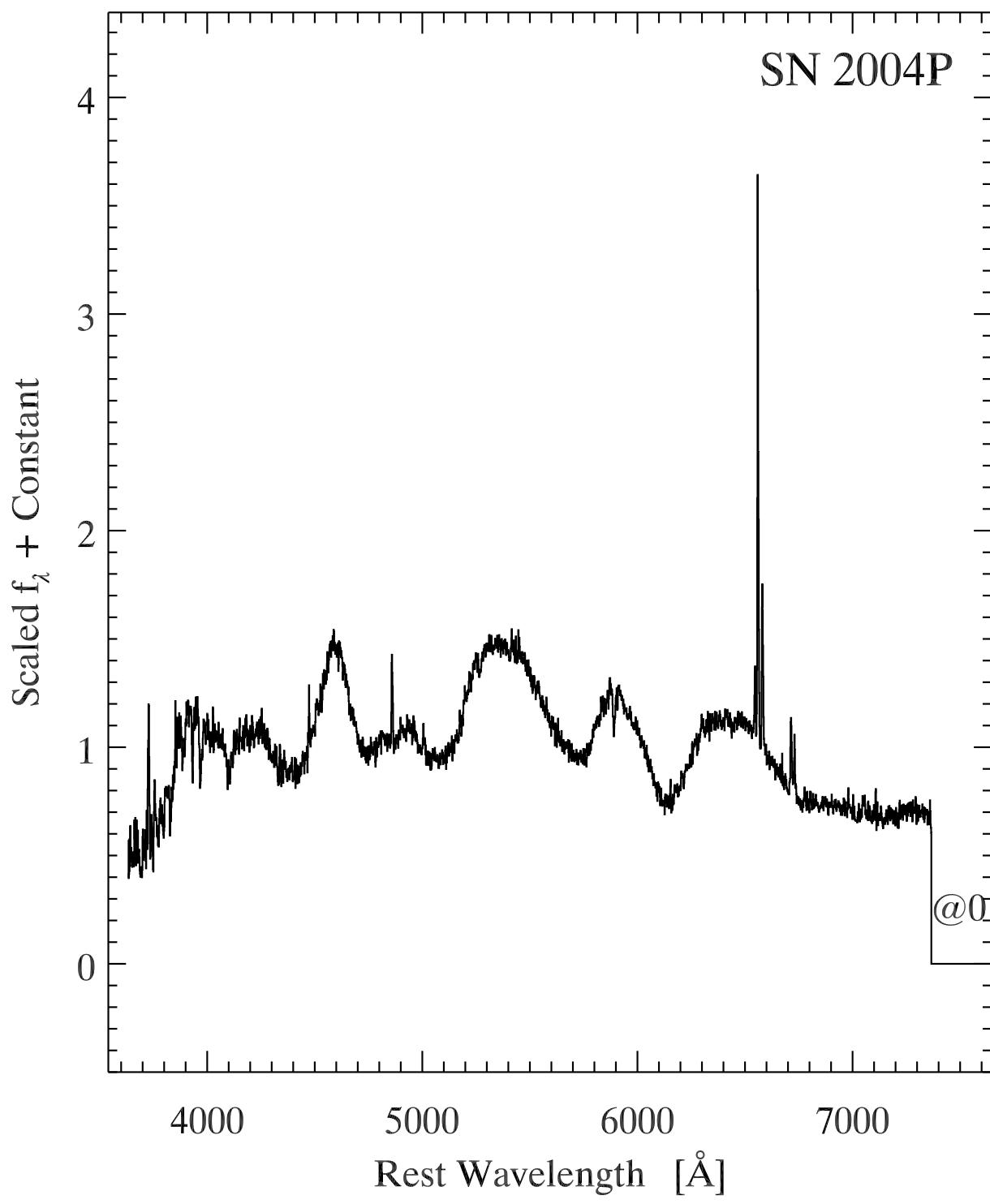


Figure 281: Spectra of SN 2004P.

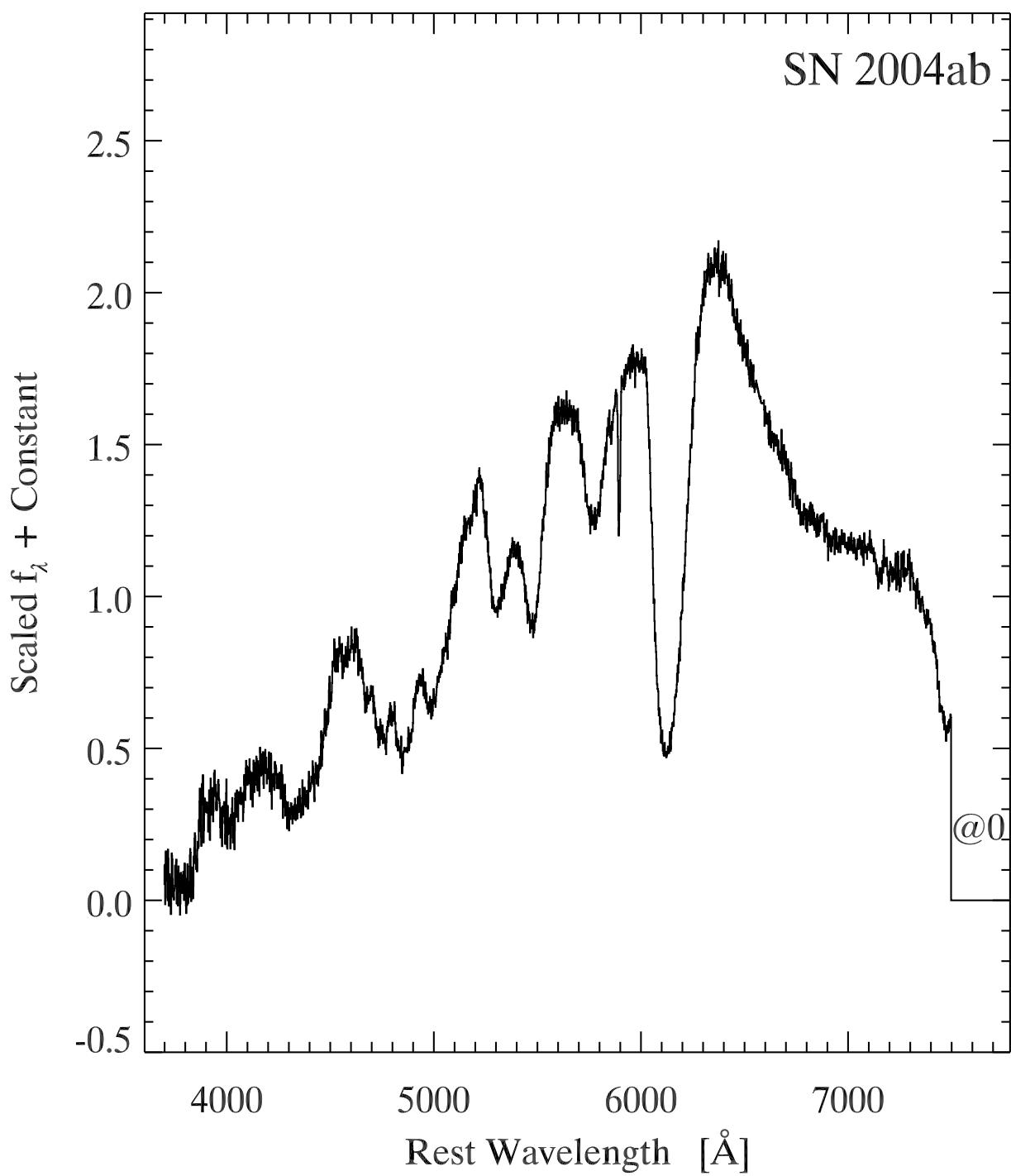


Figure 282: Spectra of SN 2004ab.

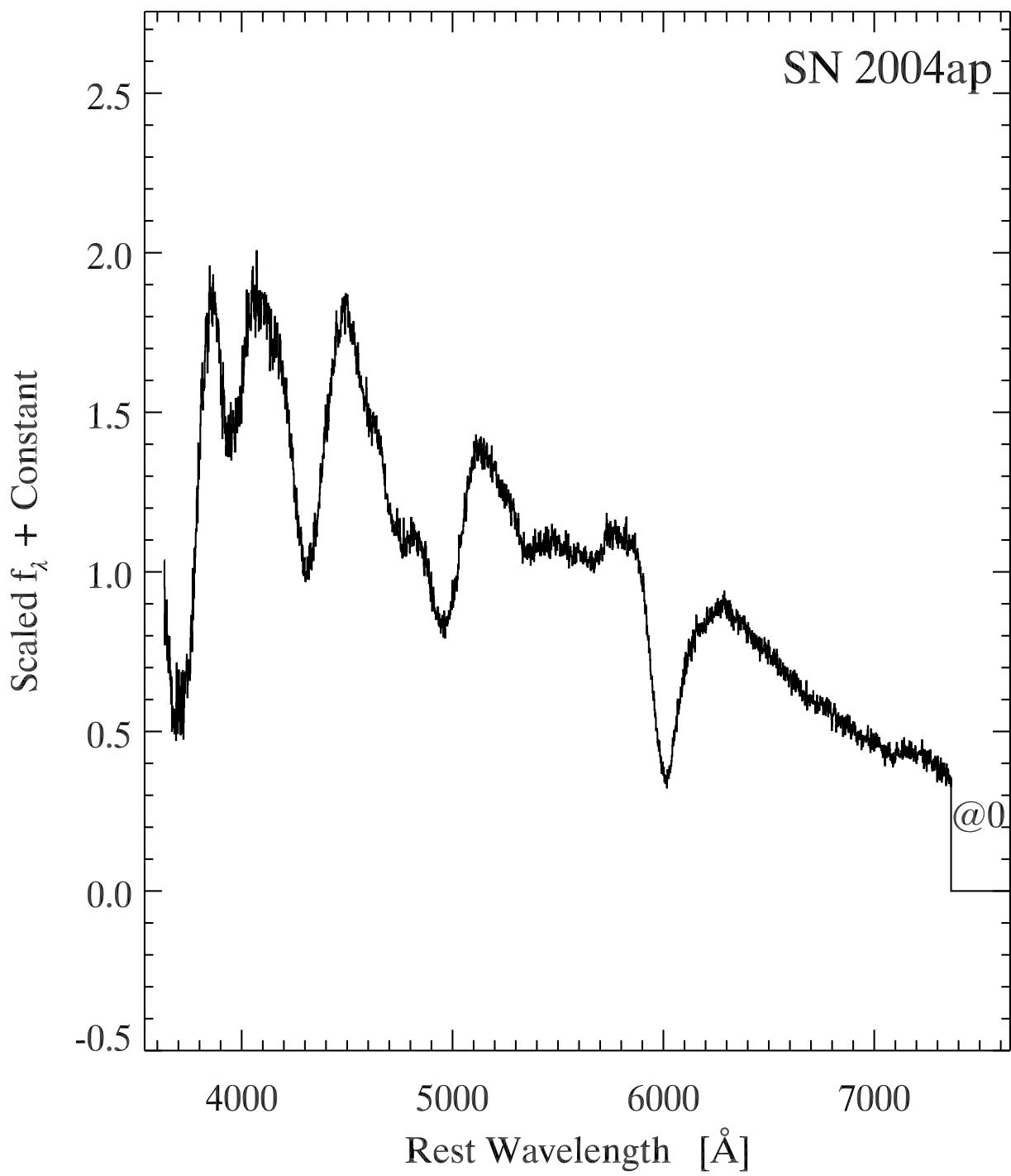


Figure 283: Spectra of SN 2004ap.

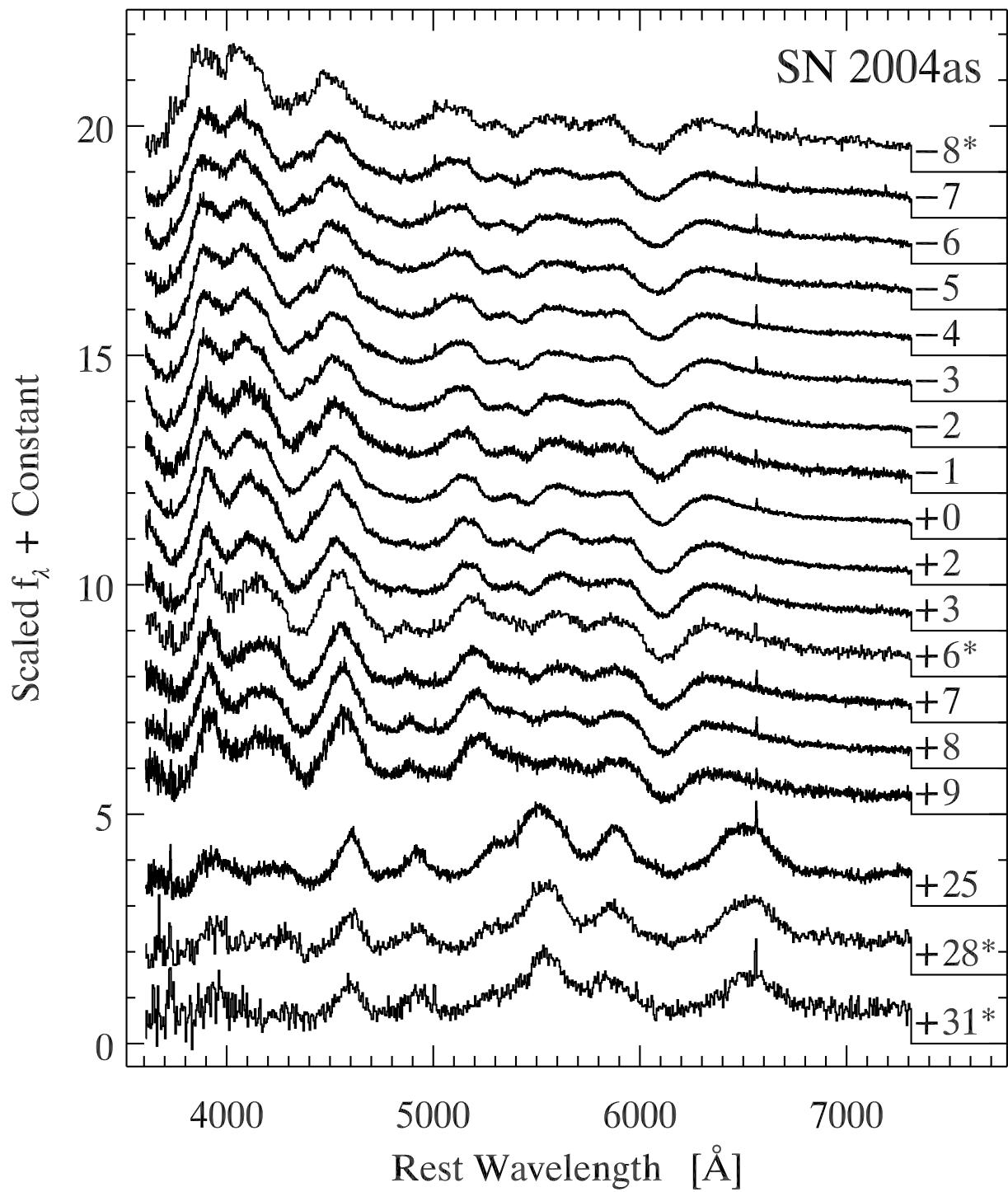


Figure 284: Spectra of SN 2004as.

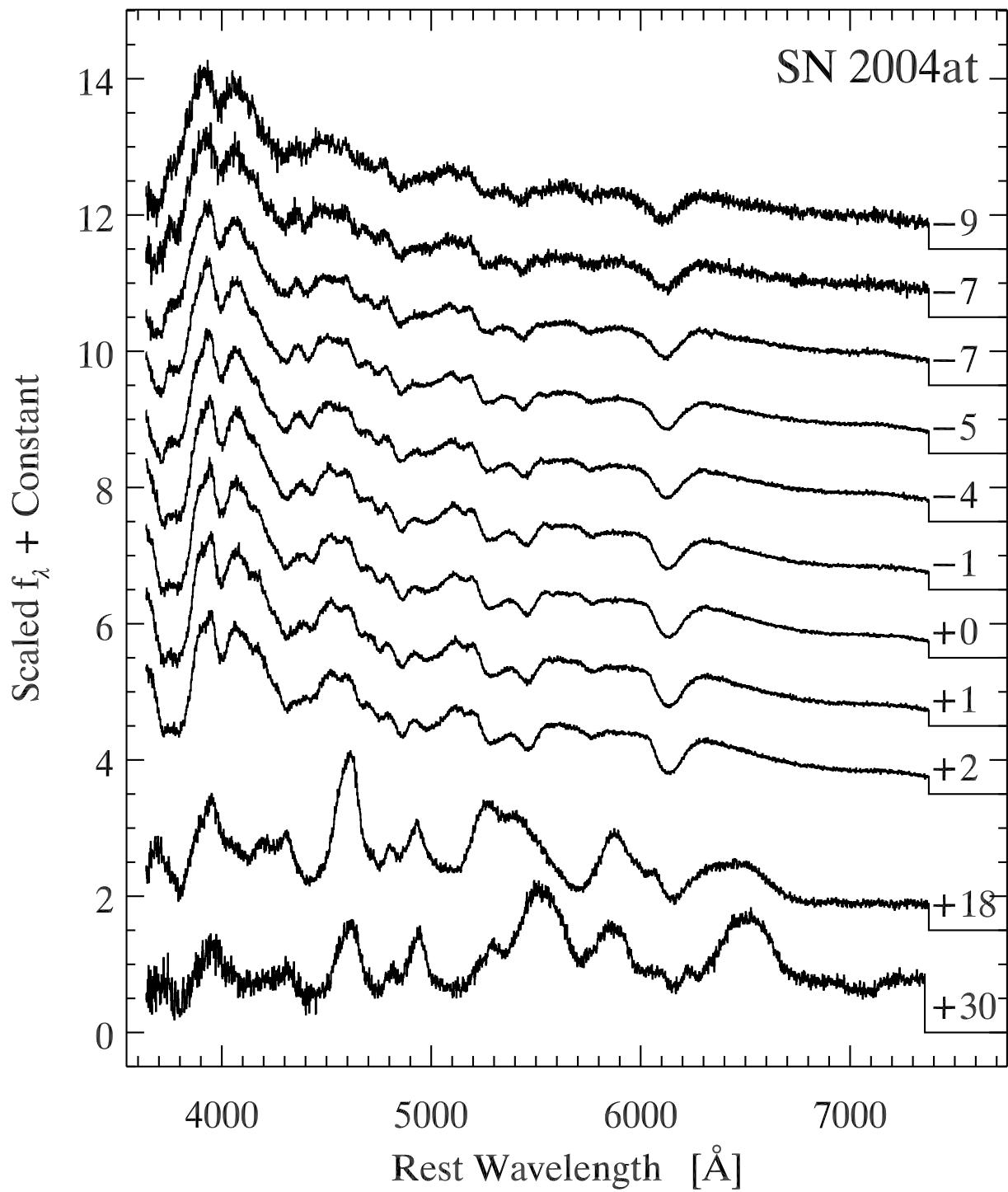


Figure 285: Spectra of SN 2004at.

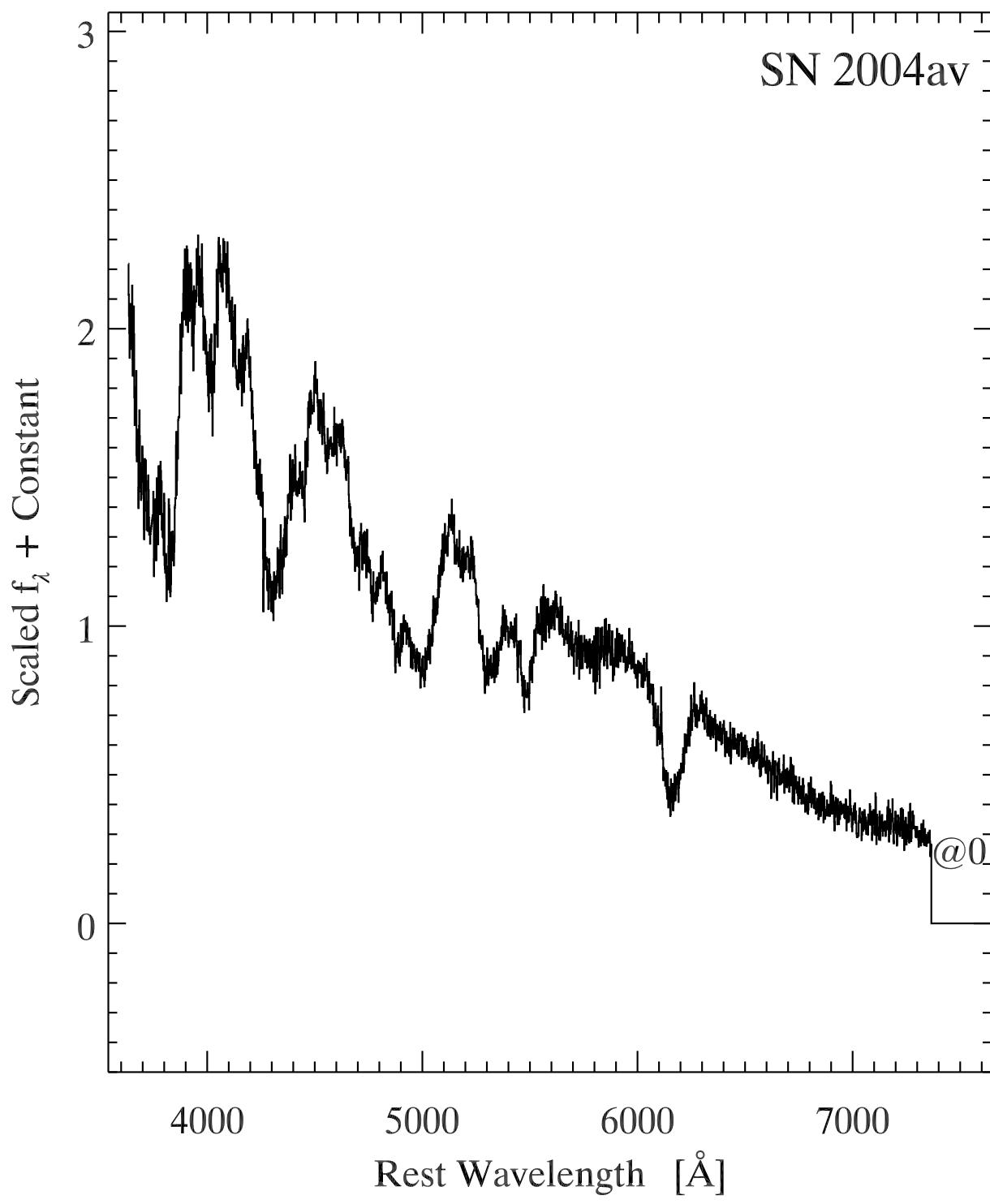


Figure 286: Spectra of SN 2004av.

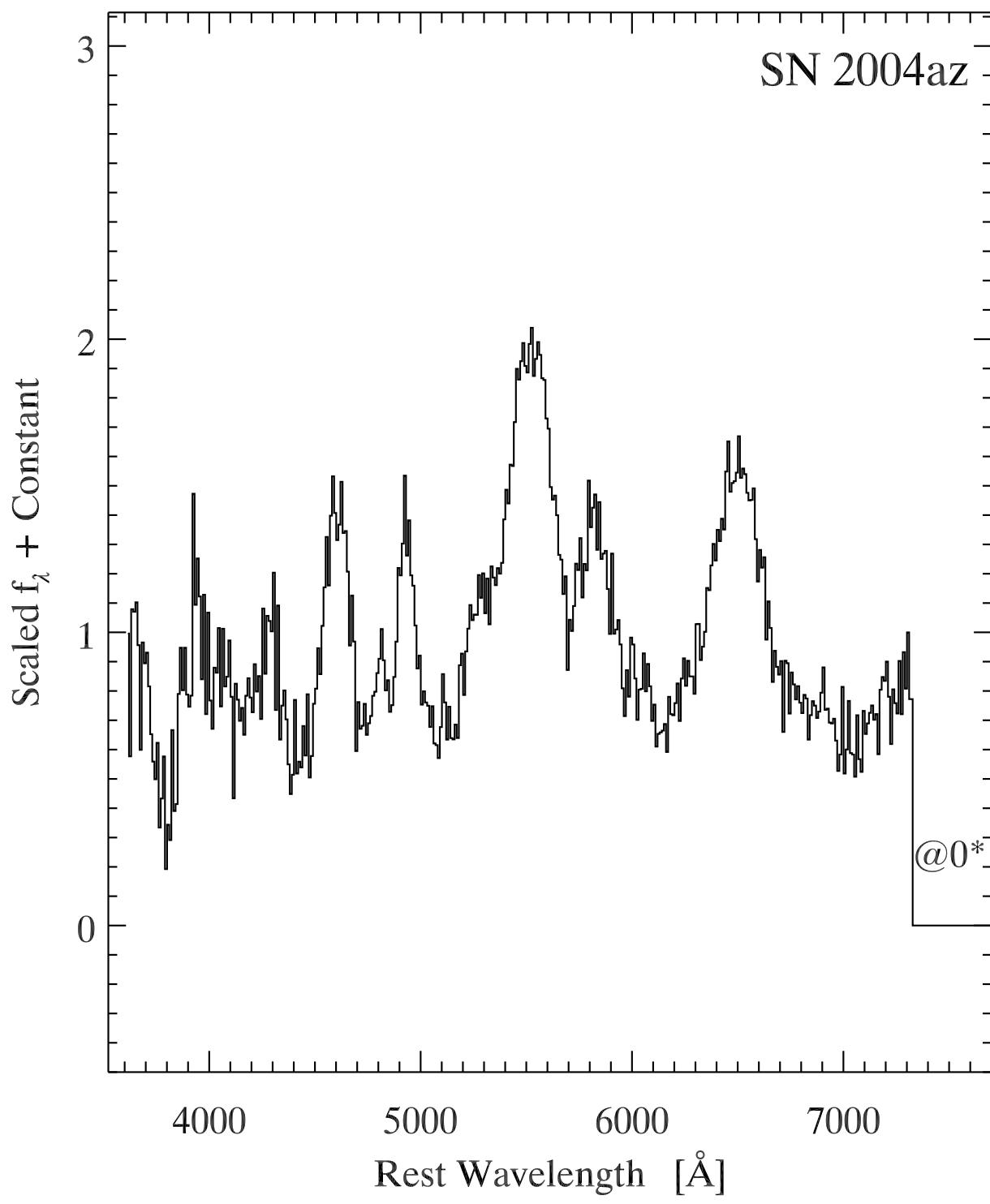


Figure 287: Spectra of SN 2004az.

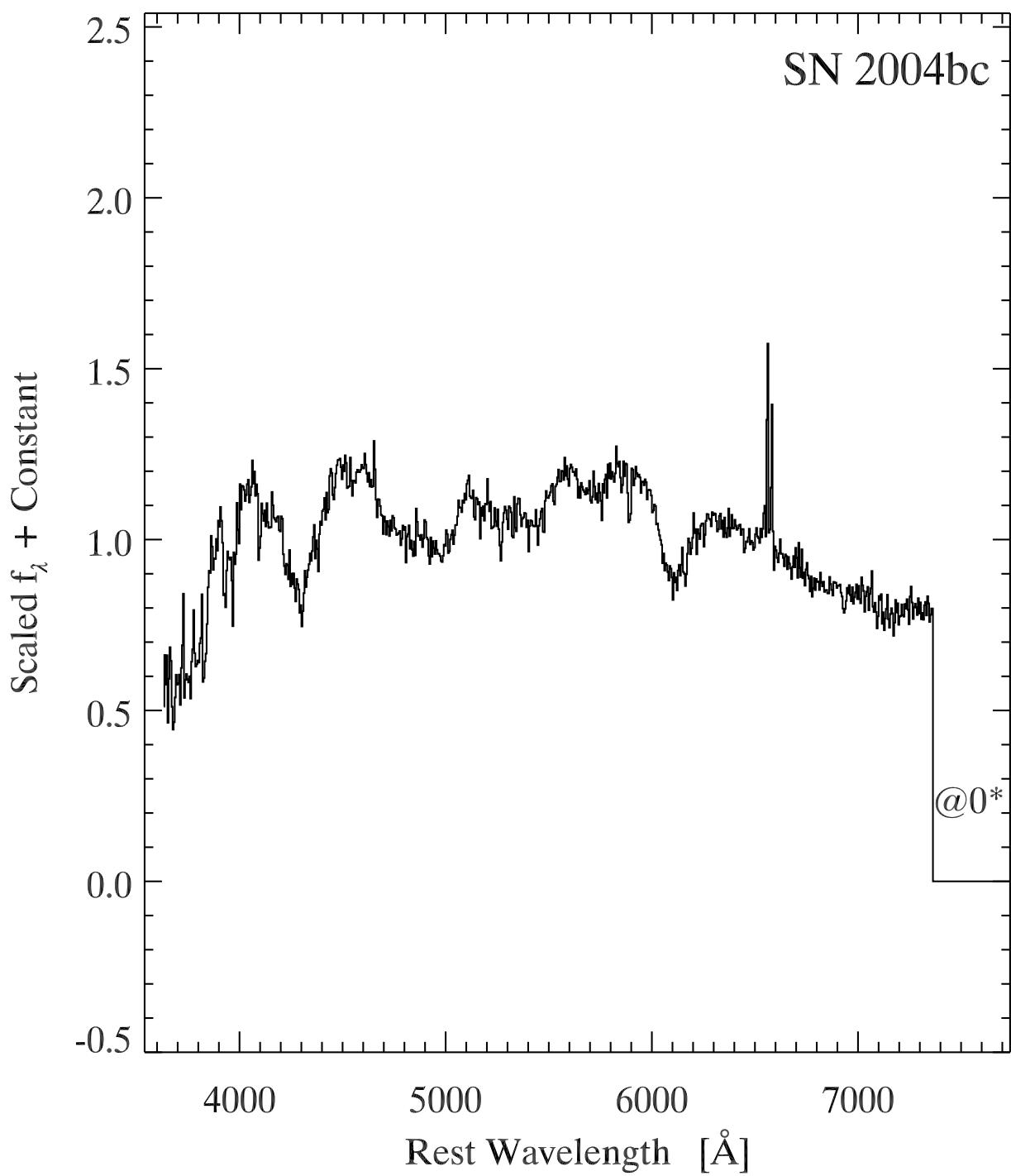


Figure 288: Spectra of SN 2004bc.

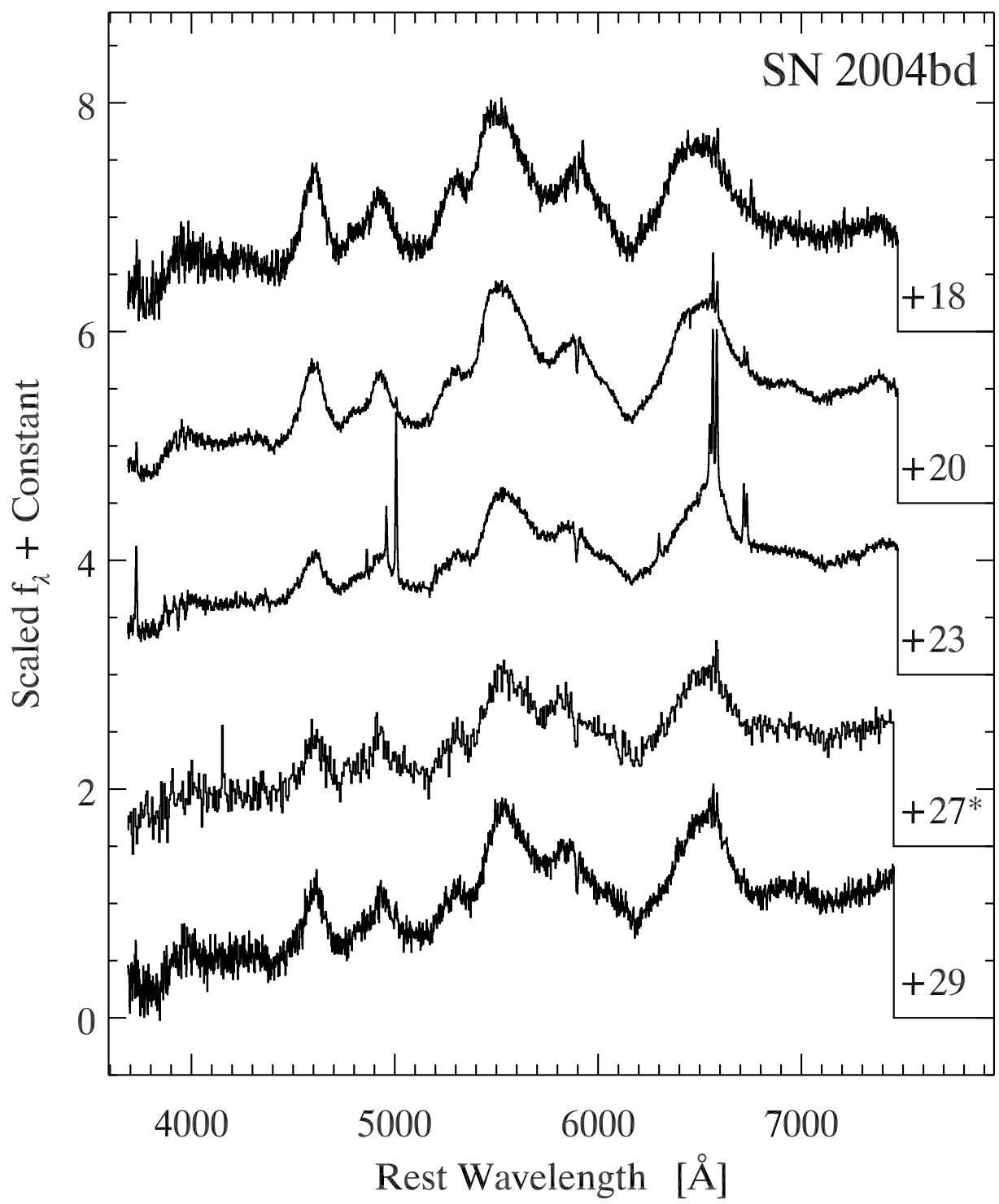


Figure 289: Spectra of SN 2004bd.

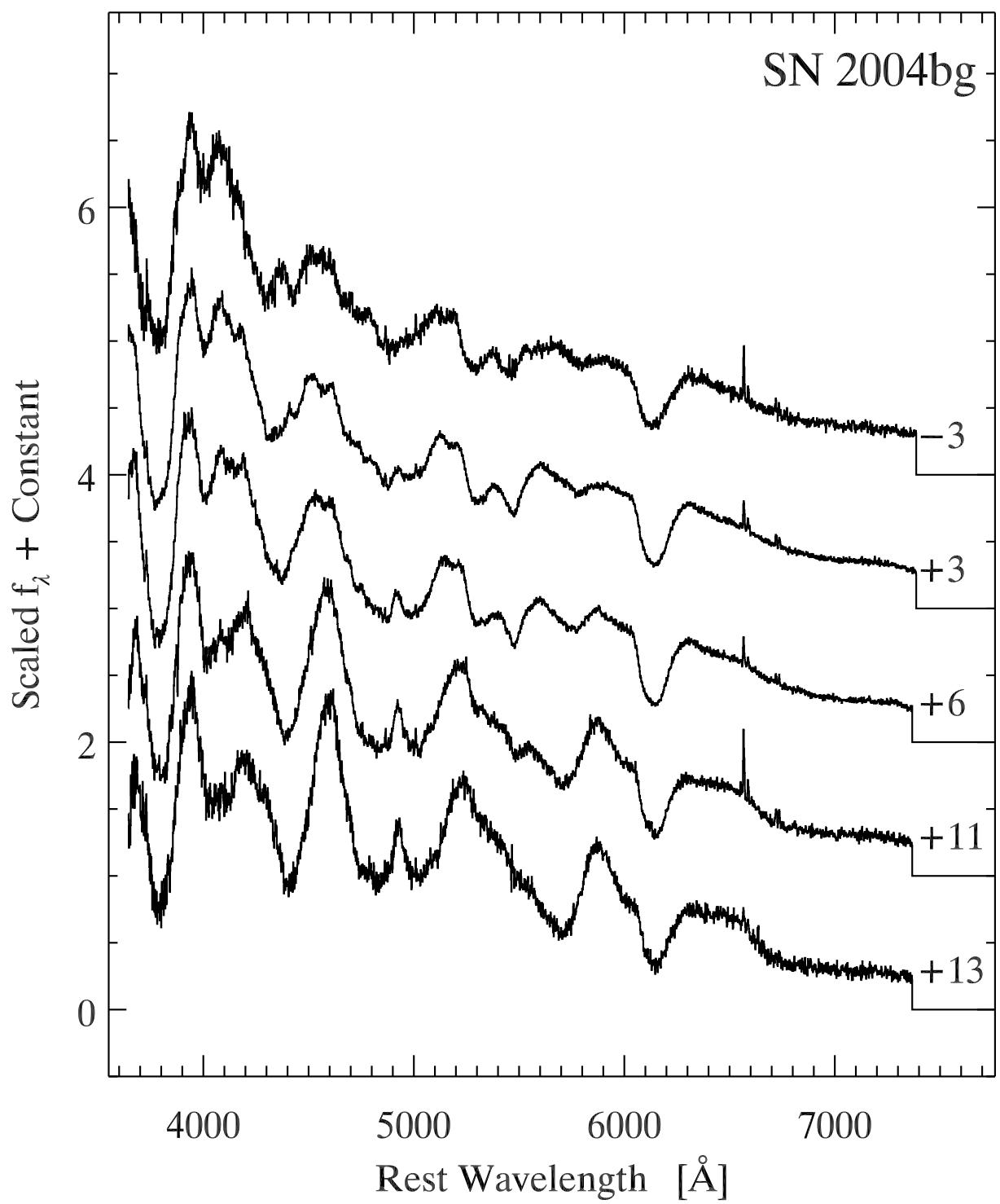


Figure 290: Spectra of SN 2004bg.

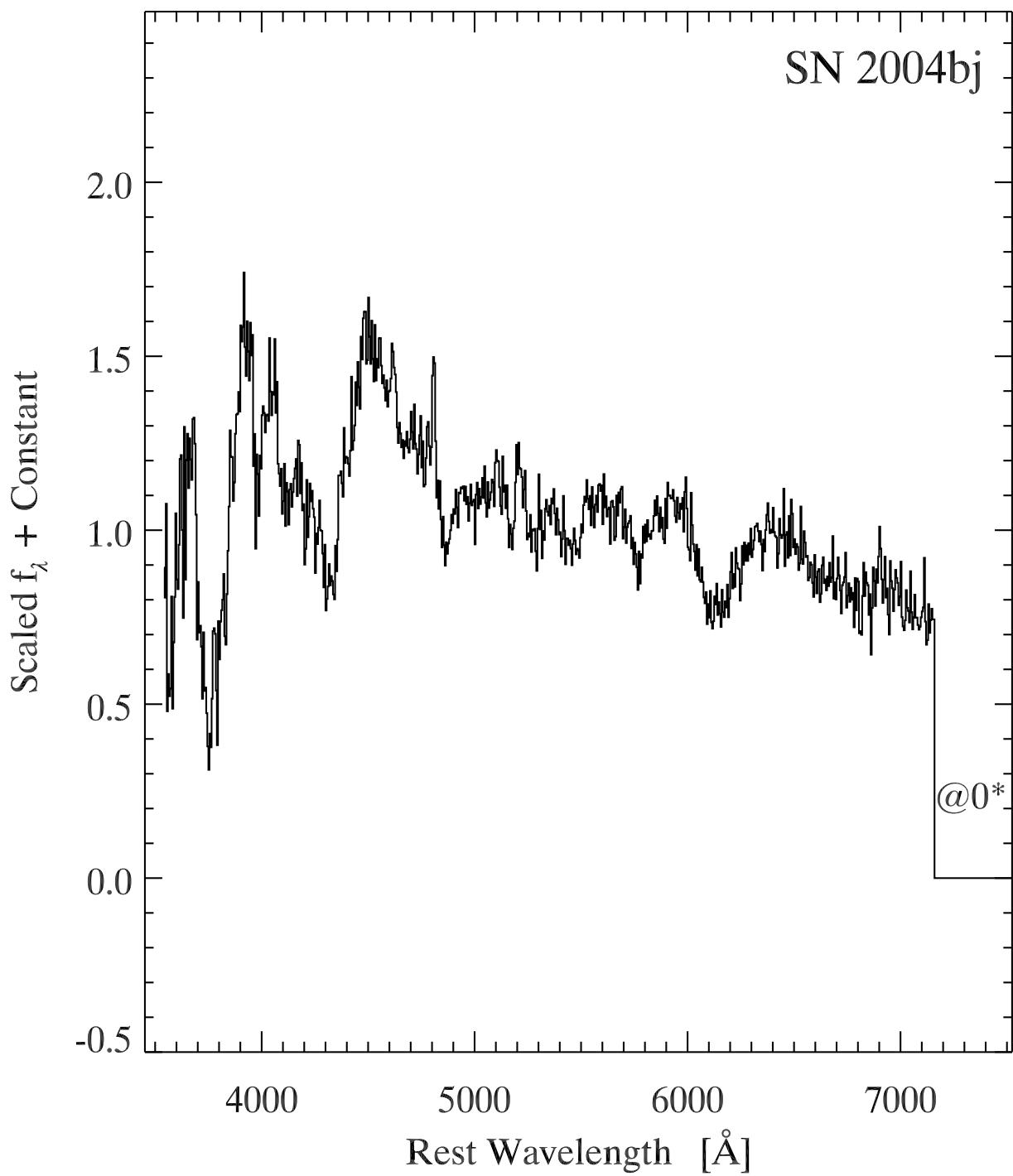


Figure 291: Spectra of SN 2004bj.

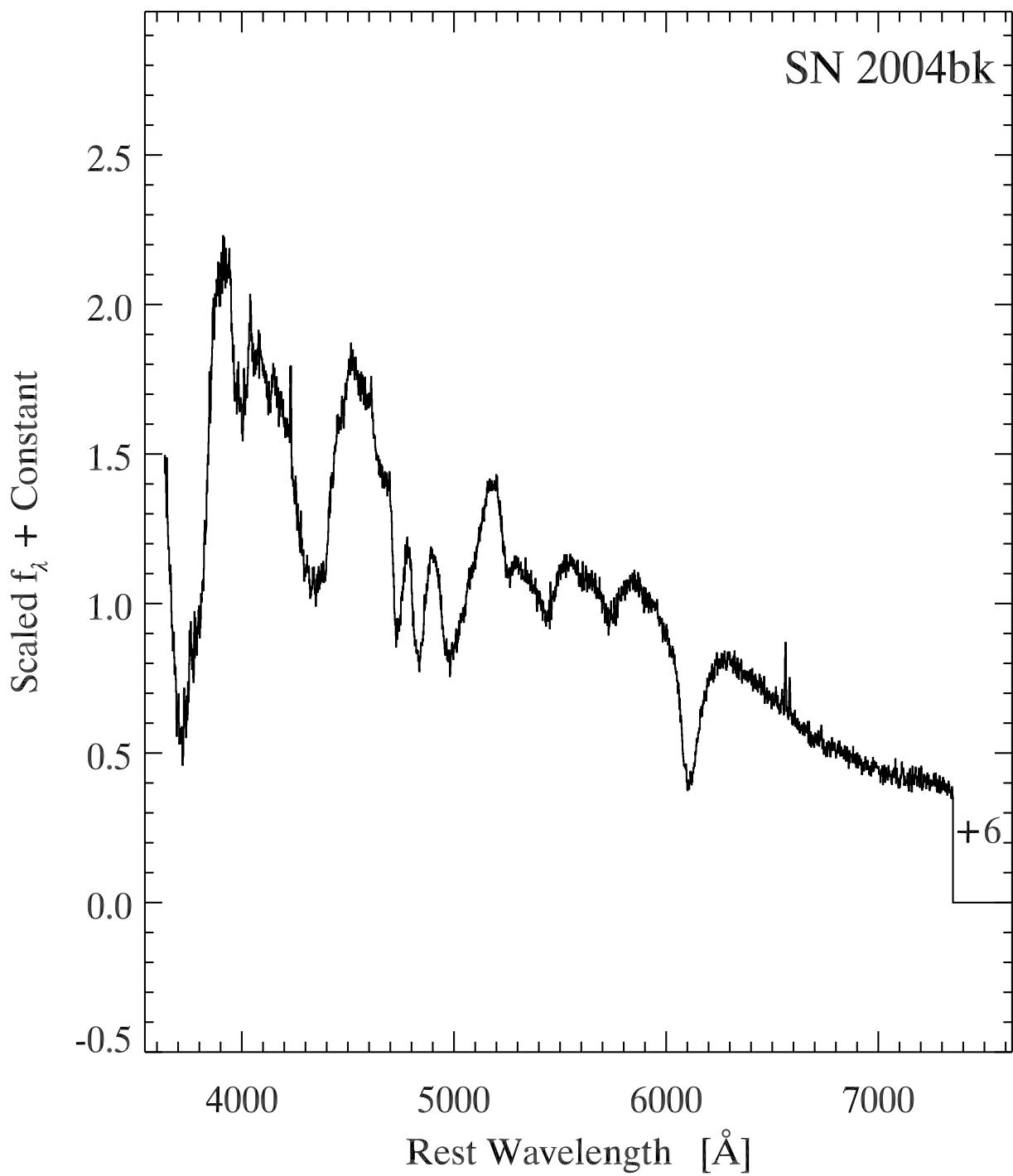


Figure 292: Spectra of SN 2004bk.

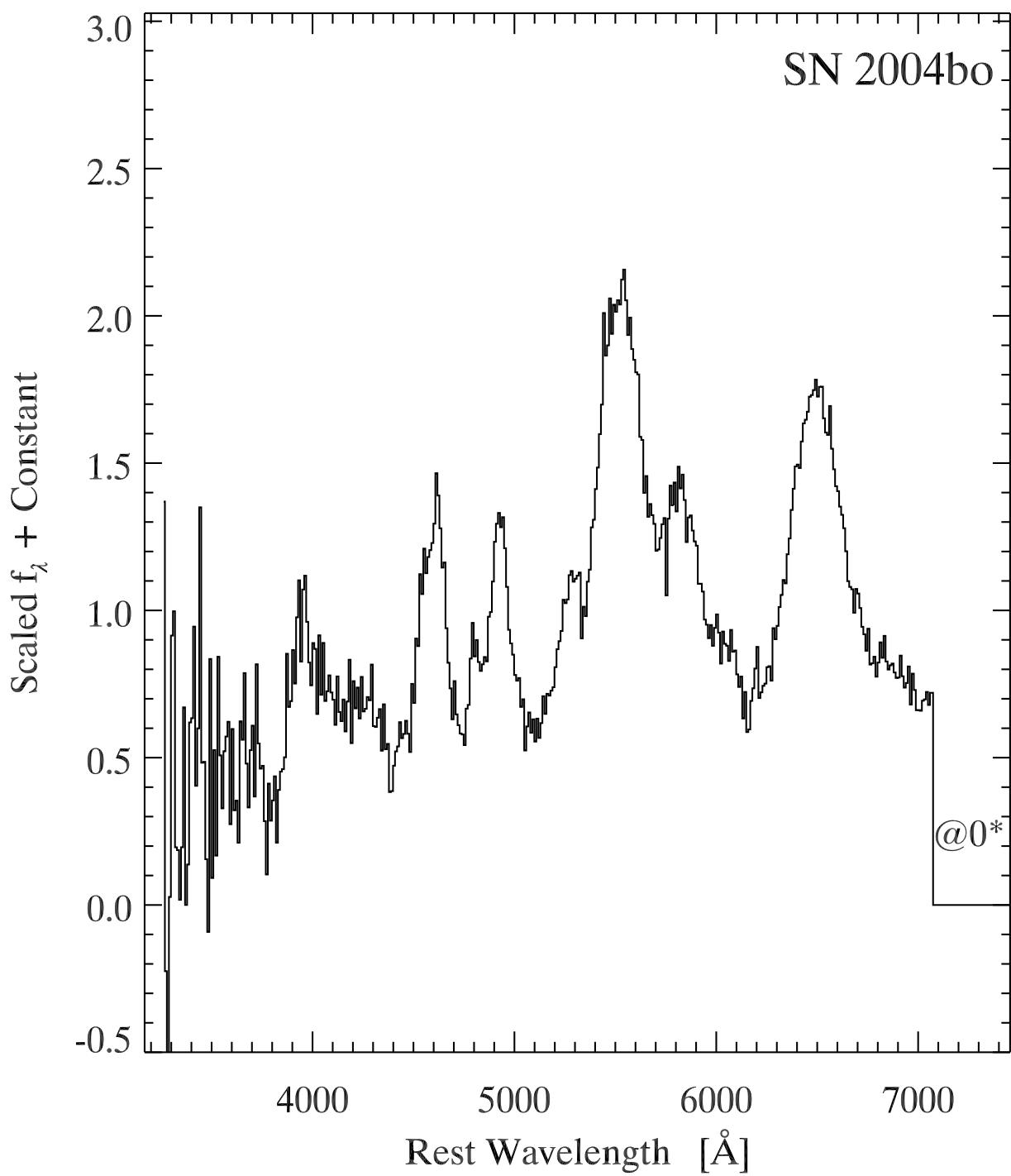


Figure 293: Spectra of SN 2004bo.

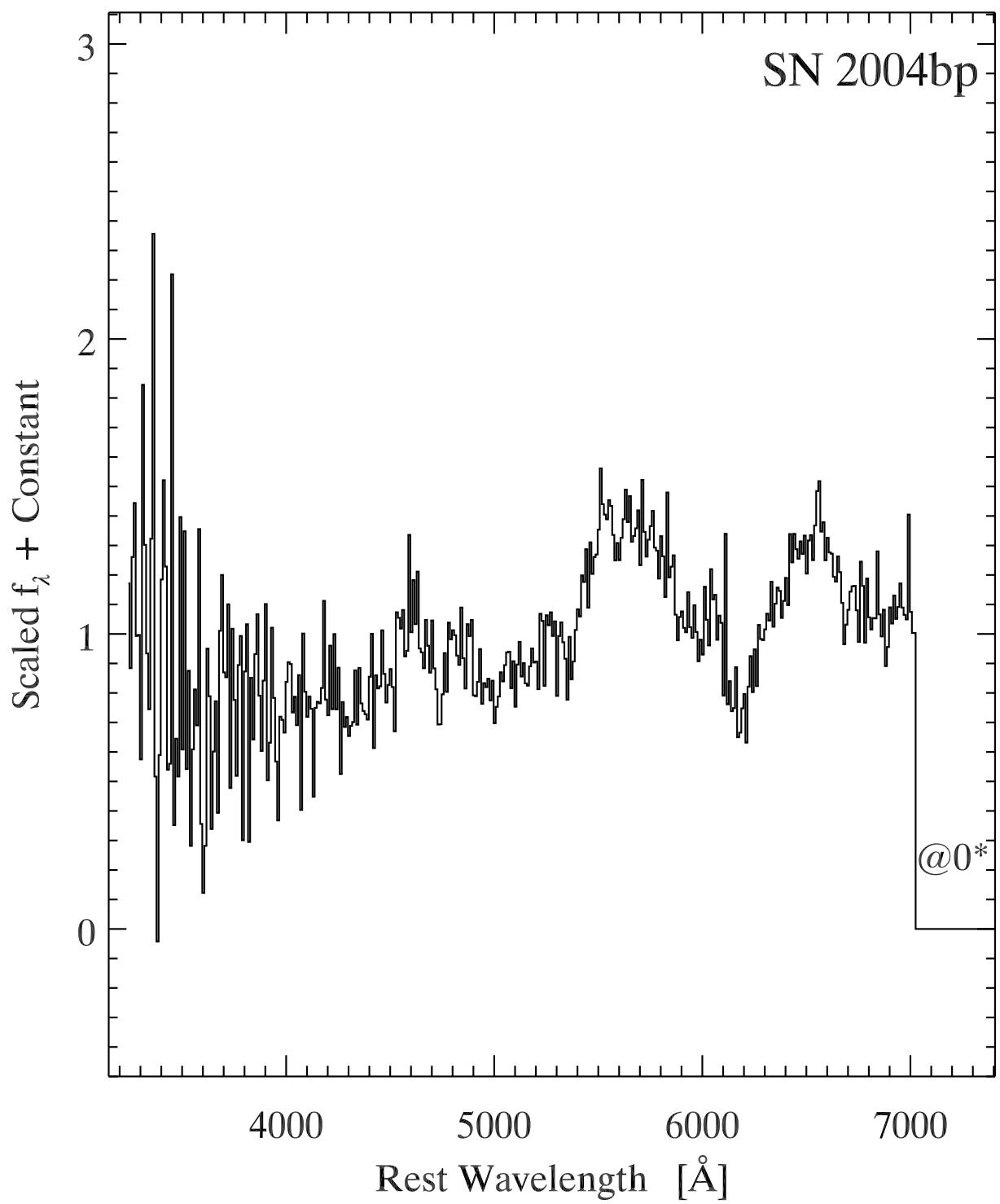


Figure 294: Spectra of SN 2004bp.

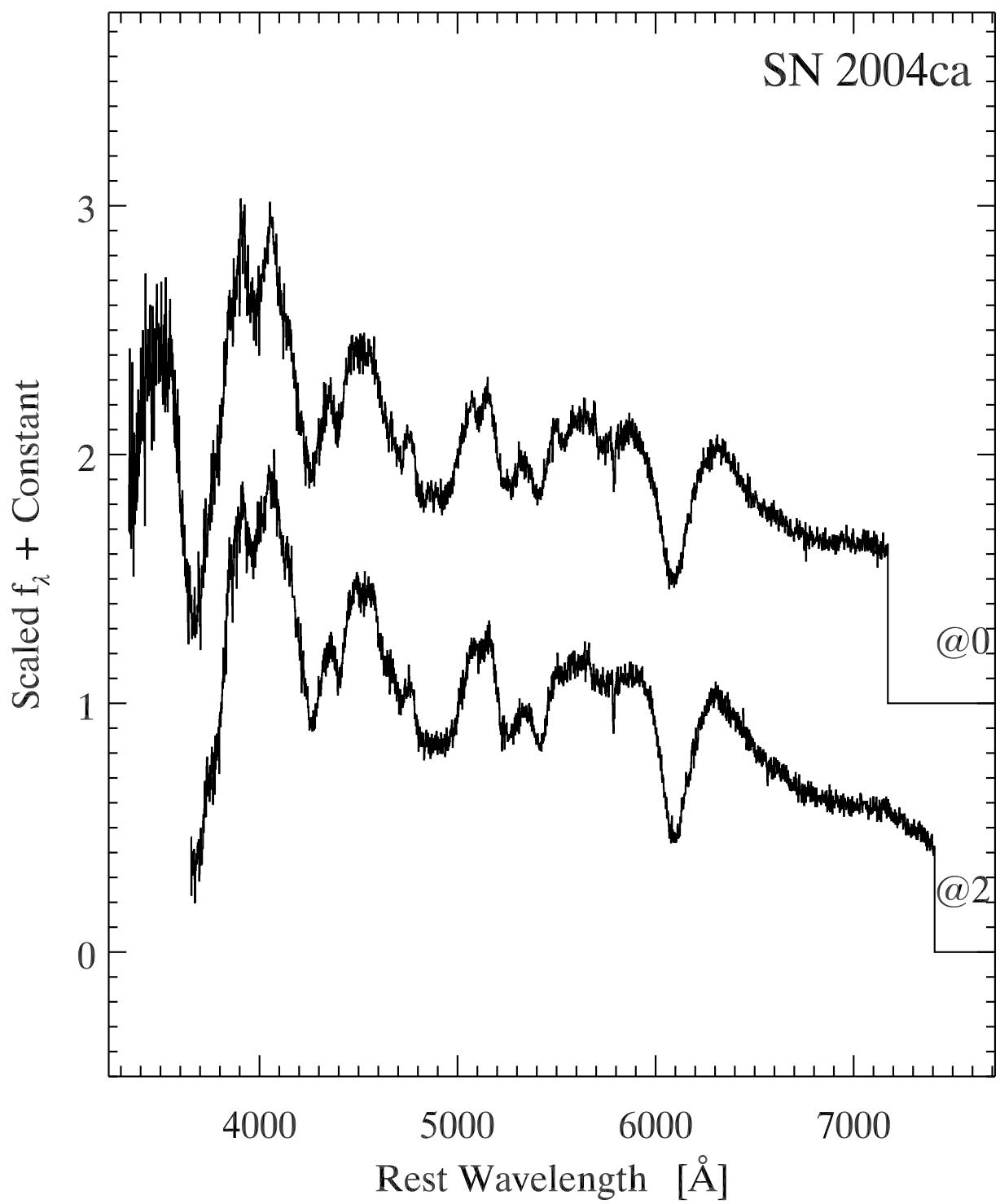


Figure 295: Spectra of SN 2004ca.

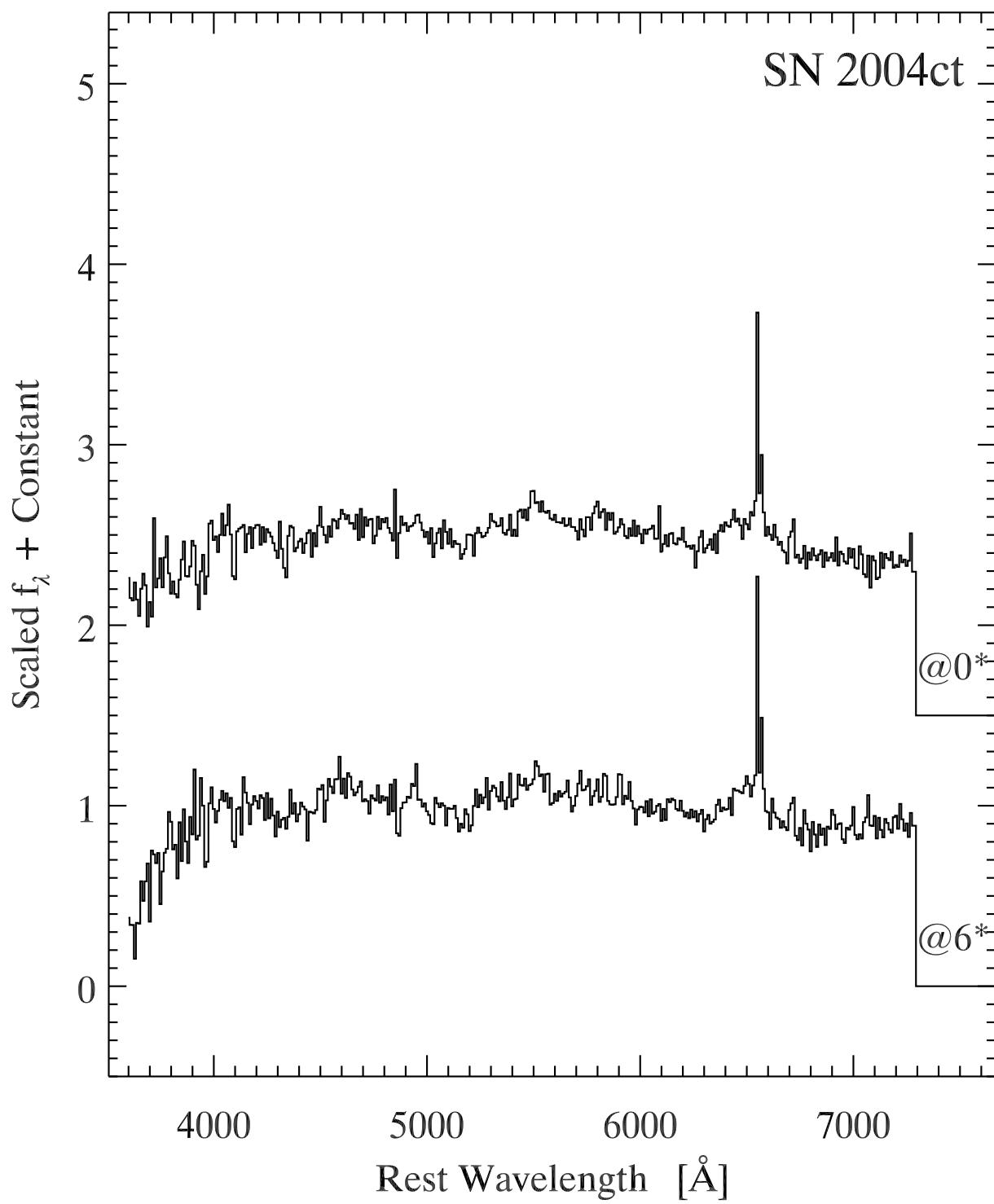


Figure 296: Spectra of SN 2004ct.

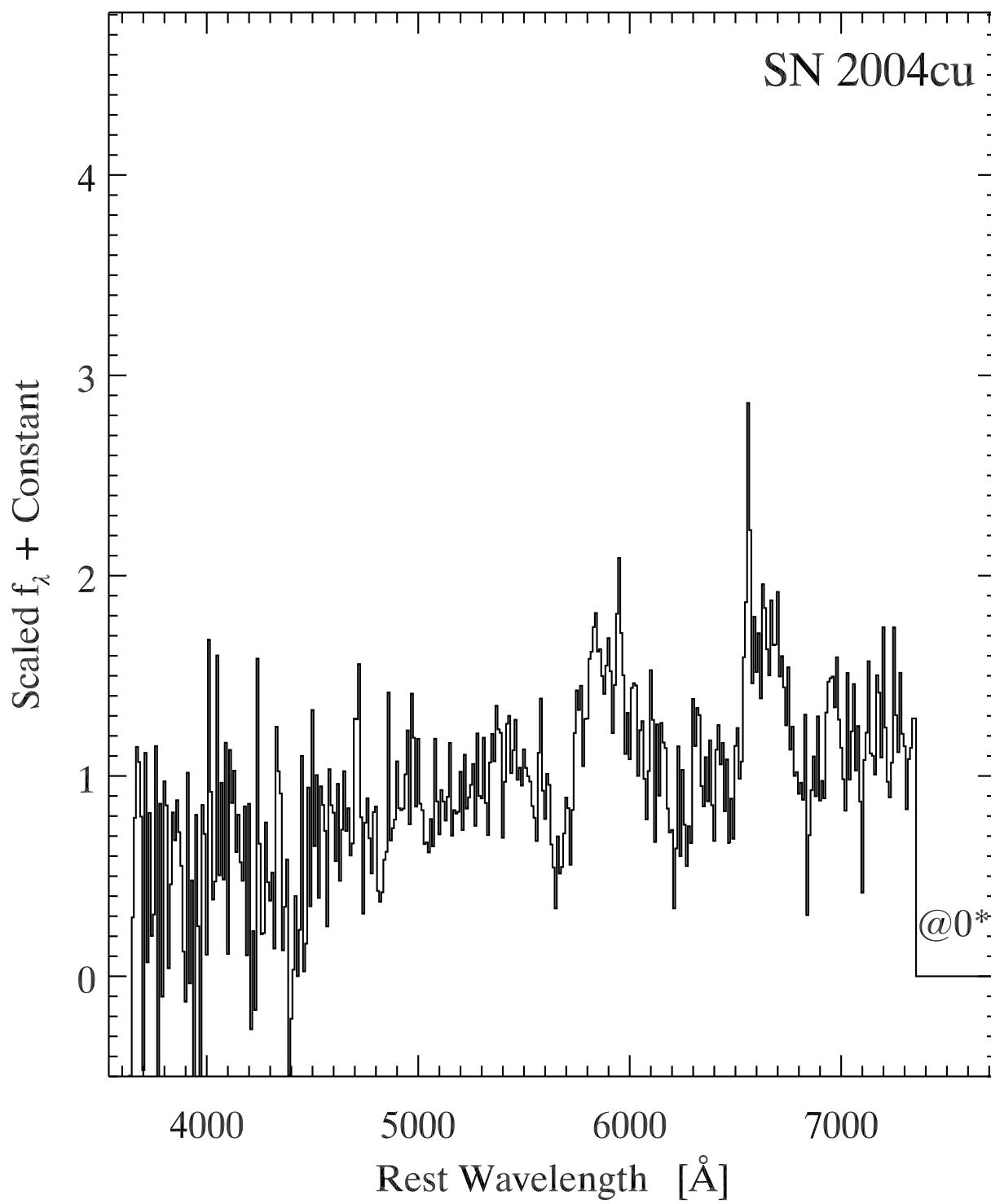


Figure 297: Spectra of SN 2004cu.

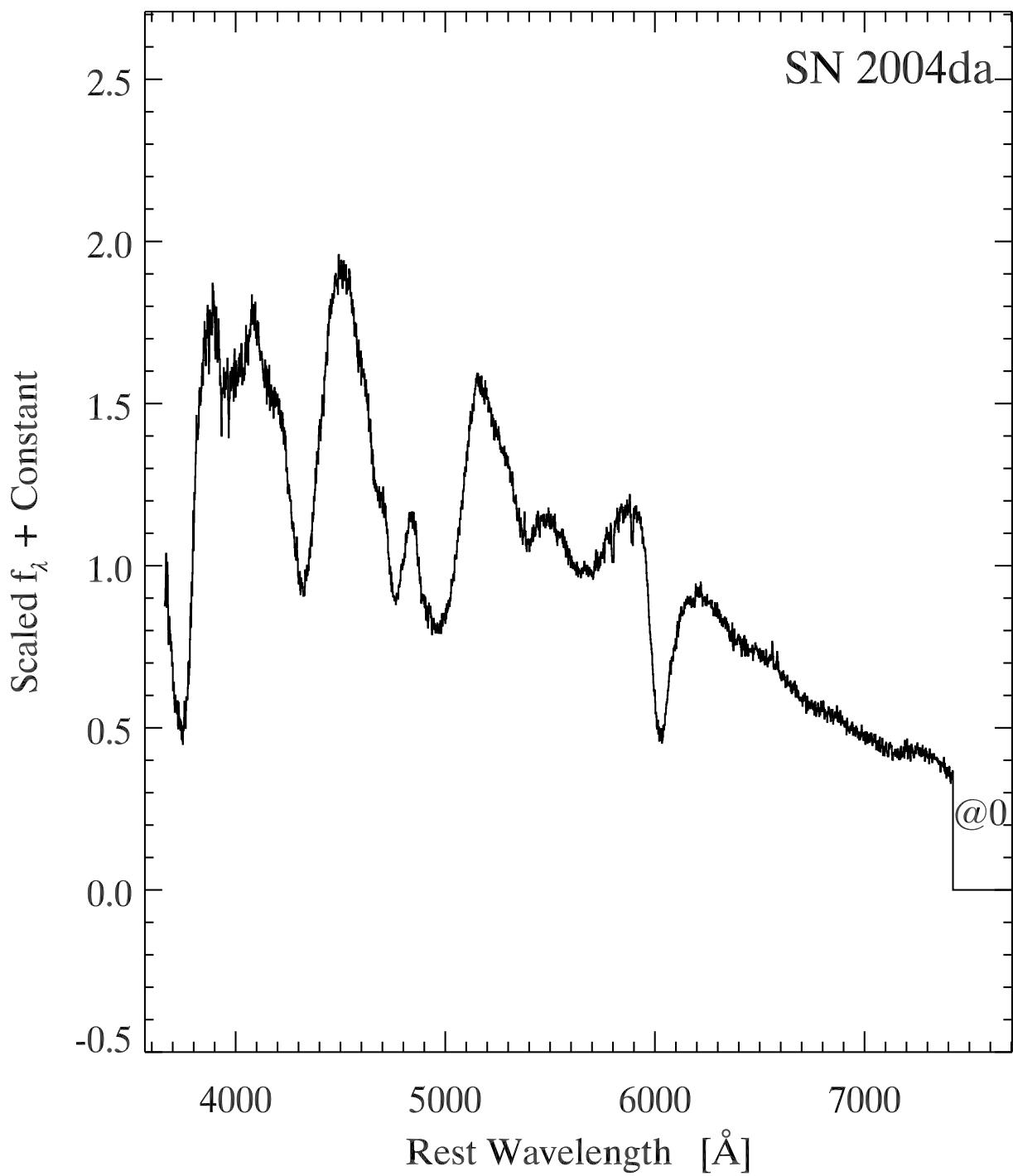


Figure 298: Spectra of SN 2004da.

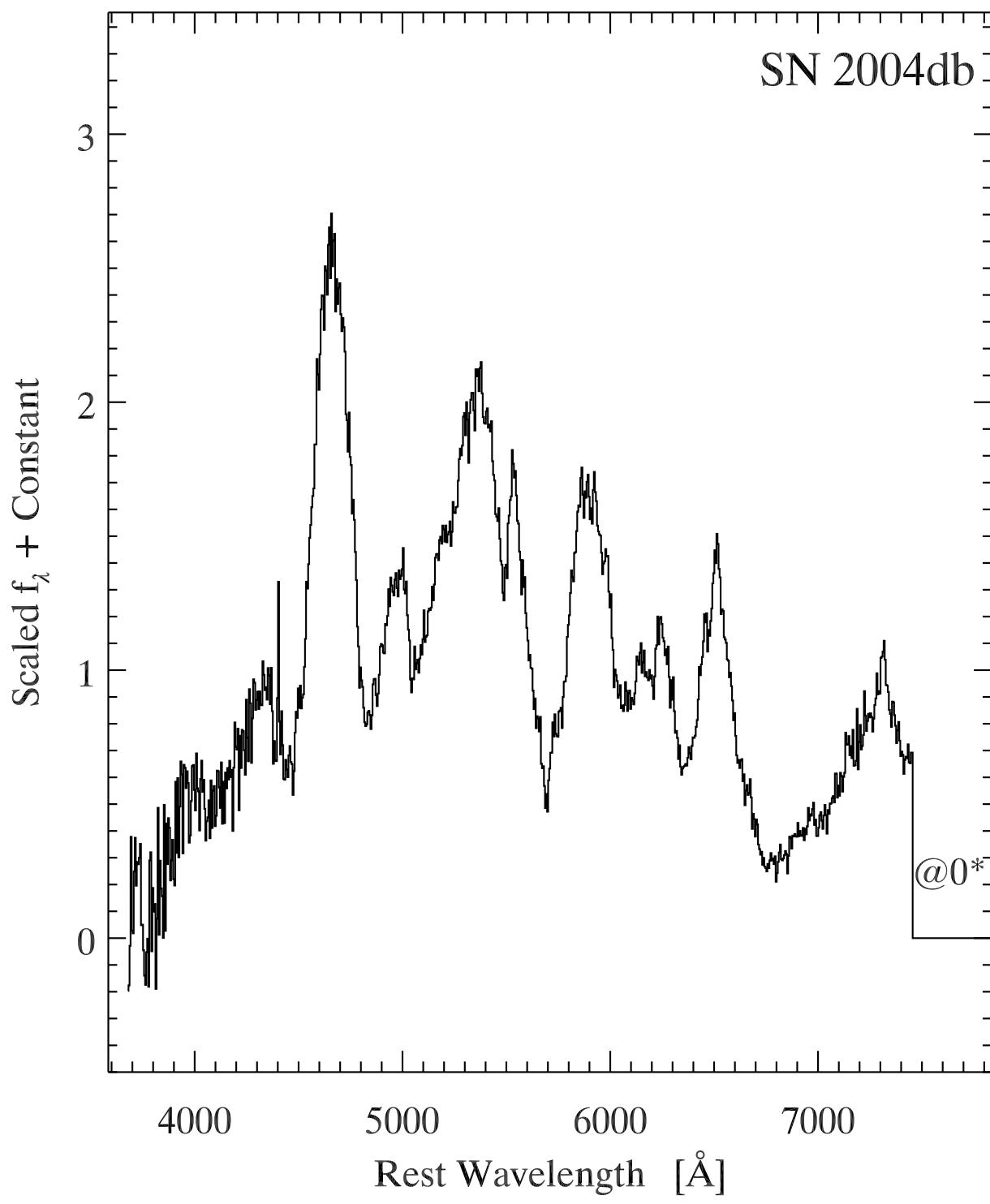


Figure 299: Spectra of SN 2004db.

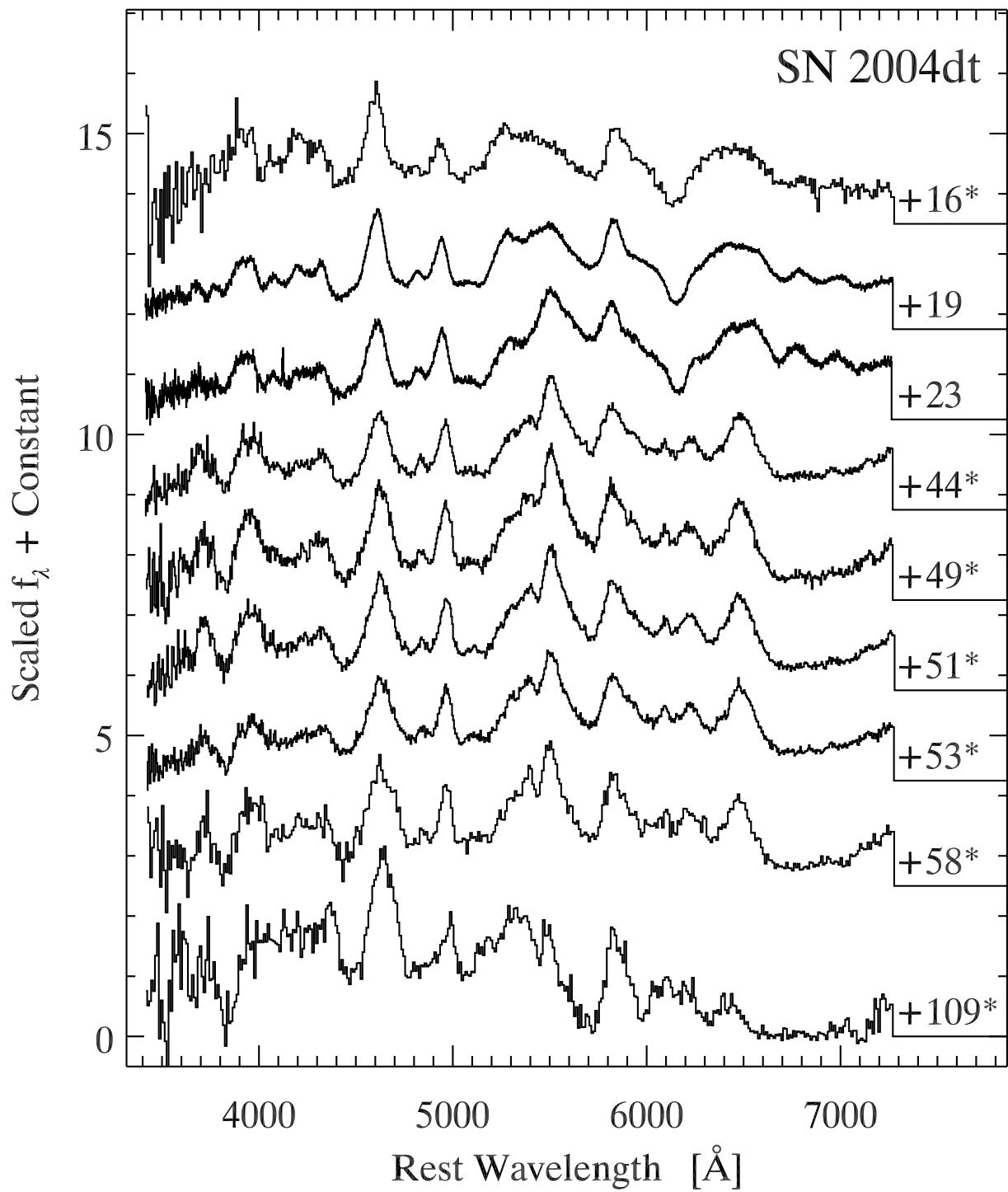


Figure 300: Spectra of SN 2004dt.

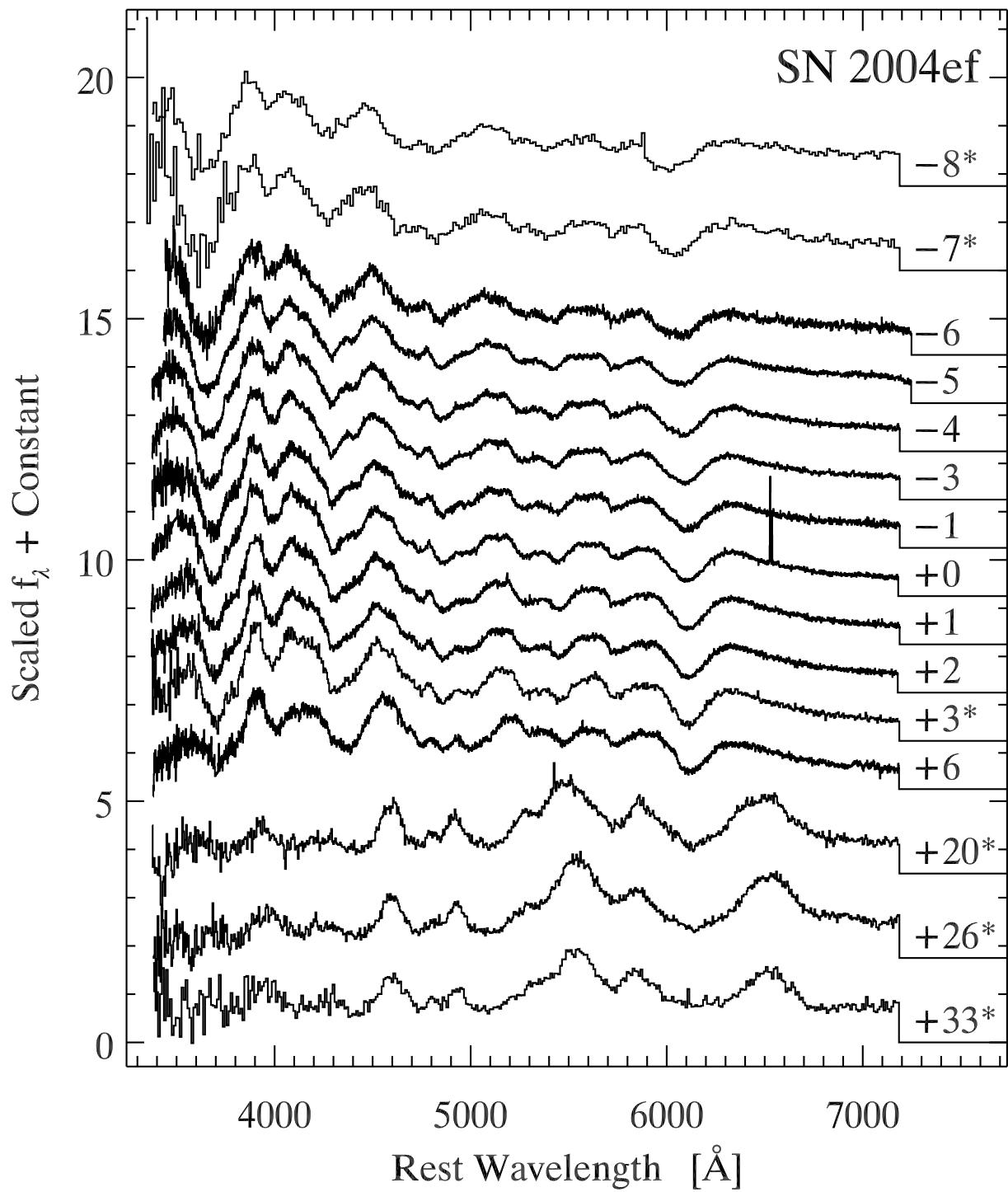


Figure 301: Spectra of SN 2004ef.

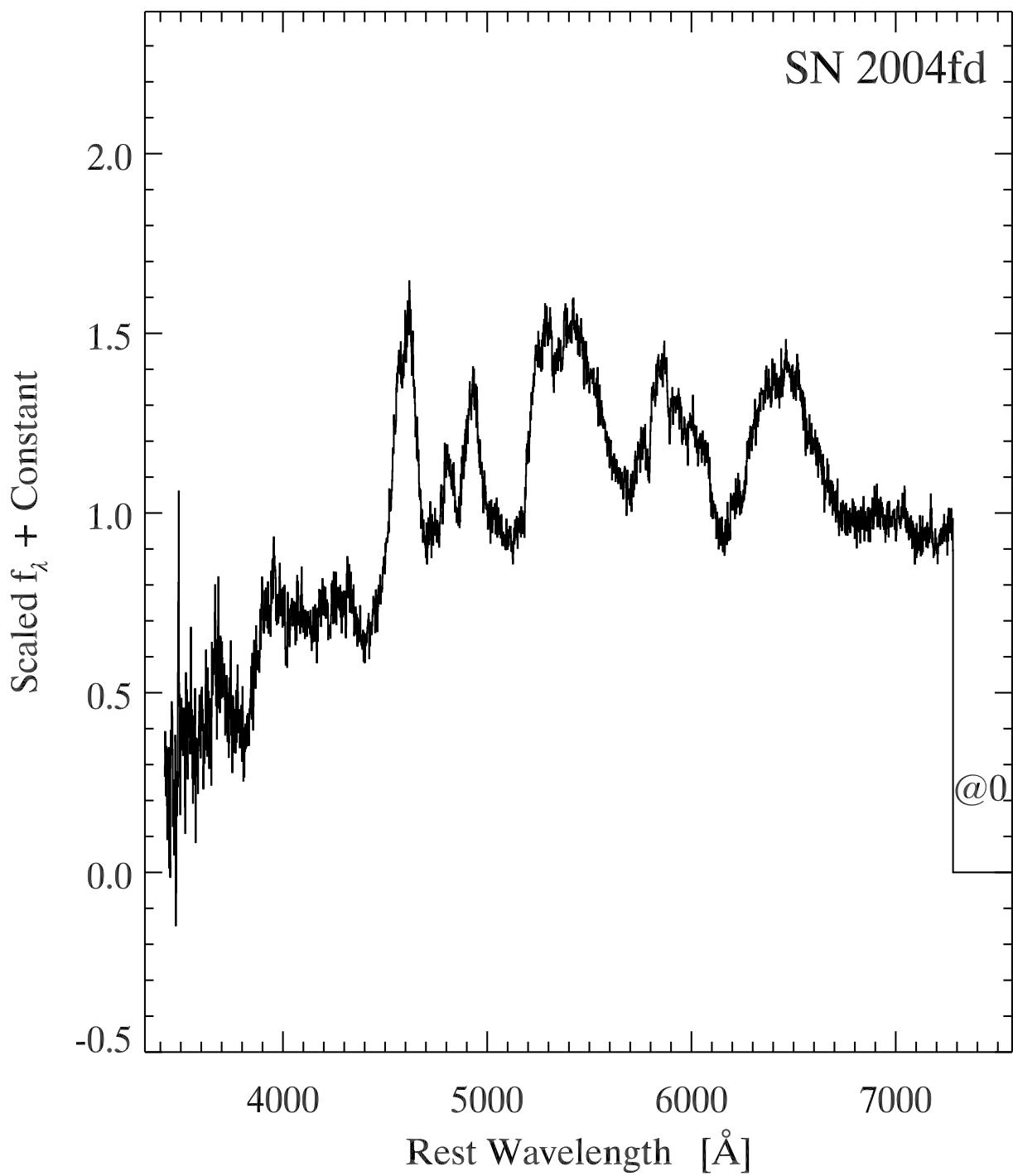


Figure 302: Spectra of SN 2004fd.

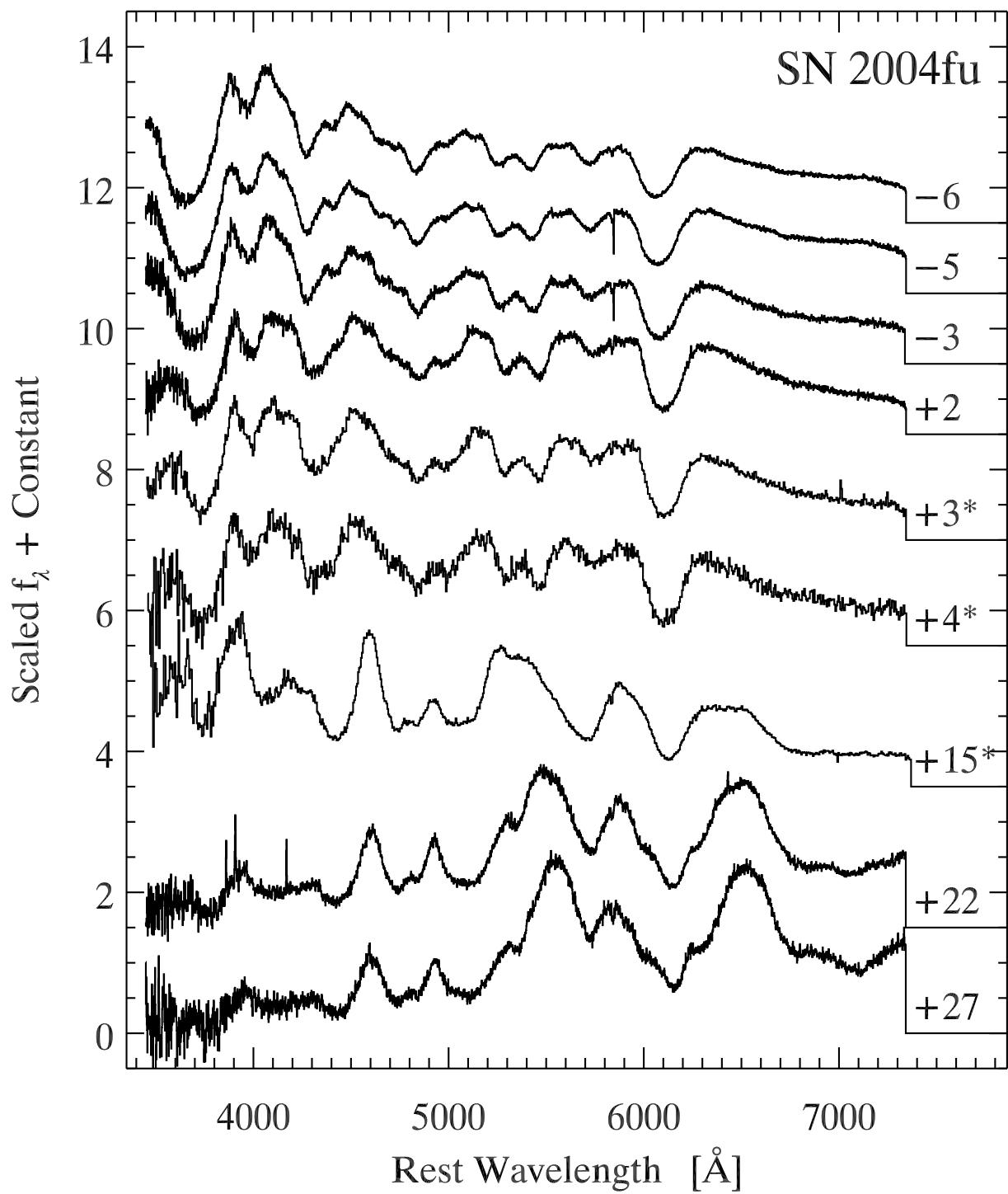


Figure 303: Spectra of SN 2004fu.

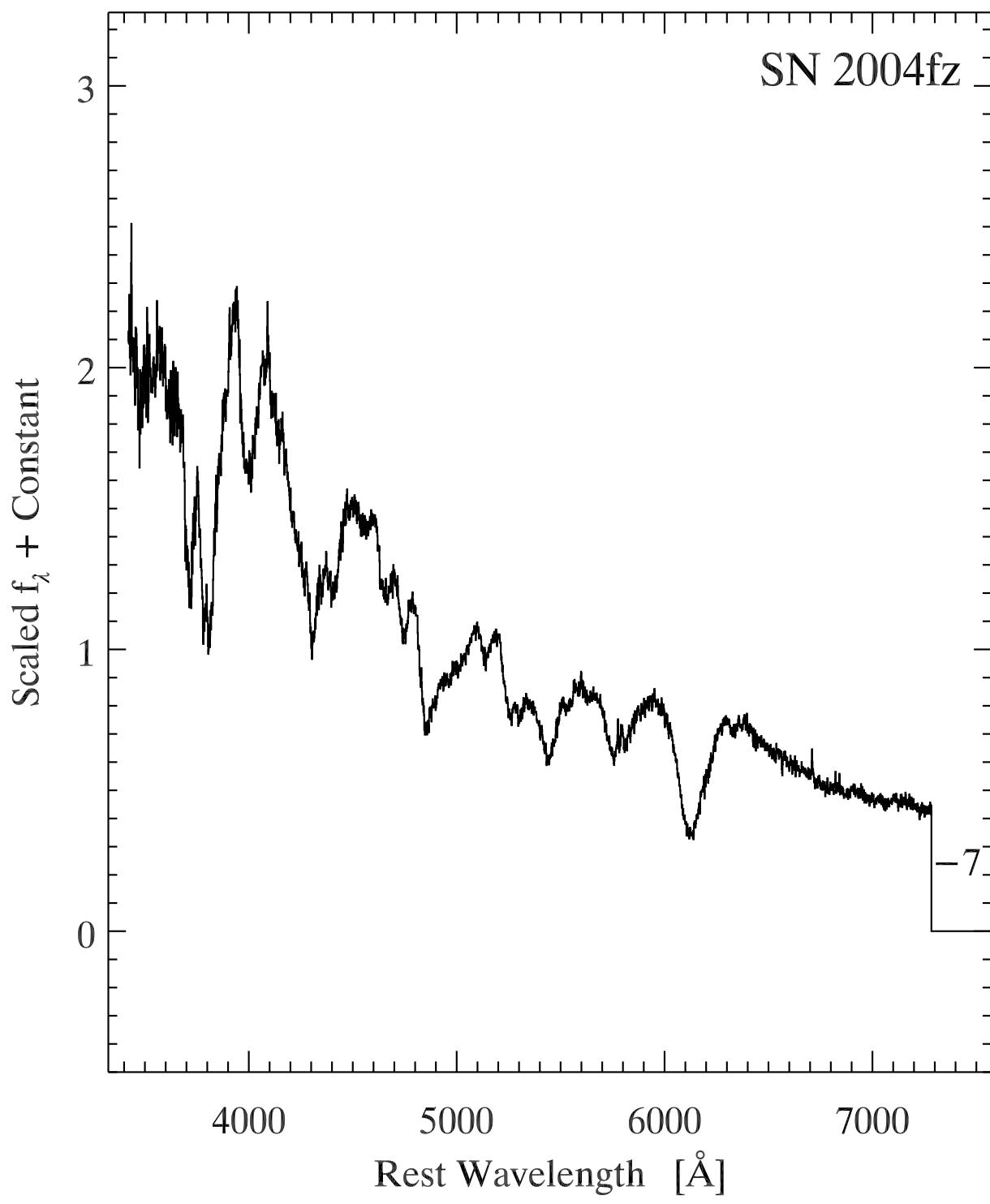


Figure 304: Spectra of SN 2004fz.

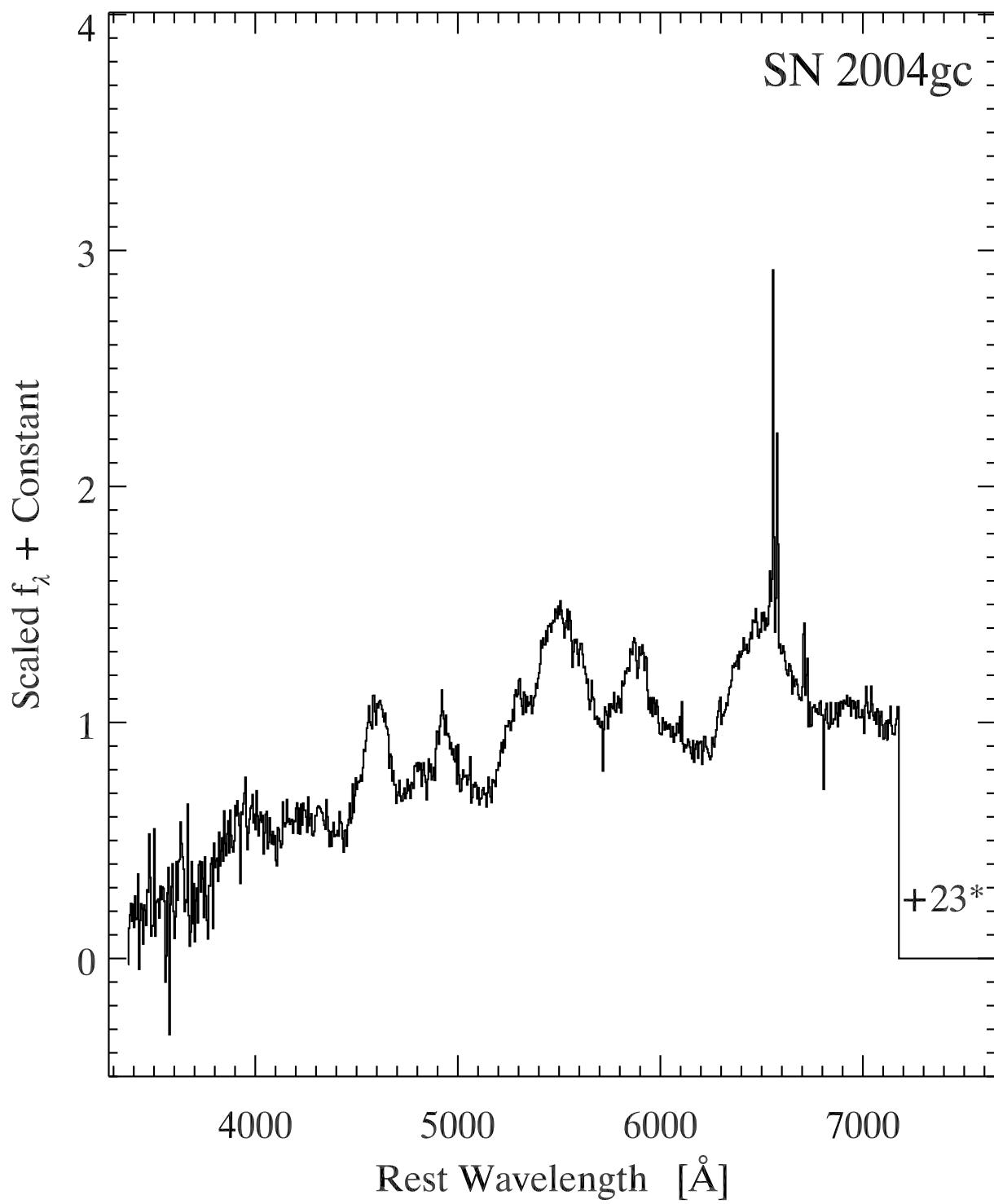


Figure 305: Spectra of SN 2004gc.

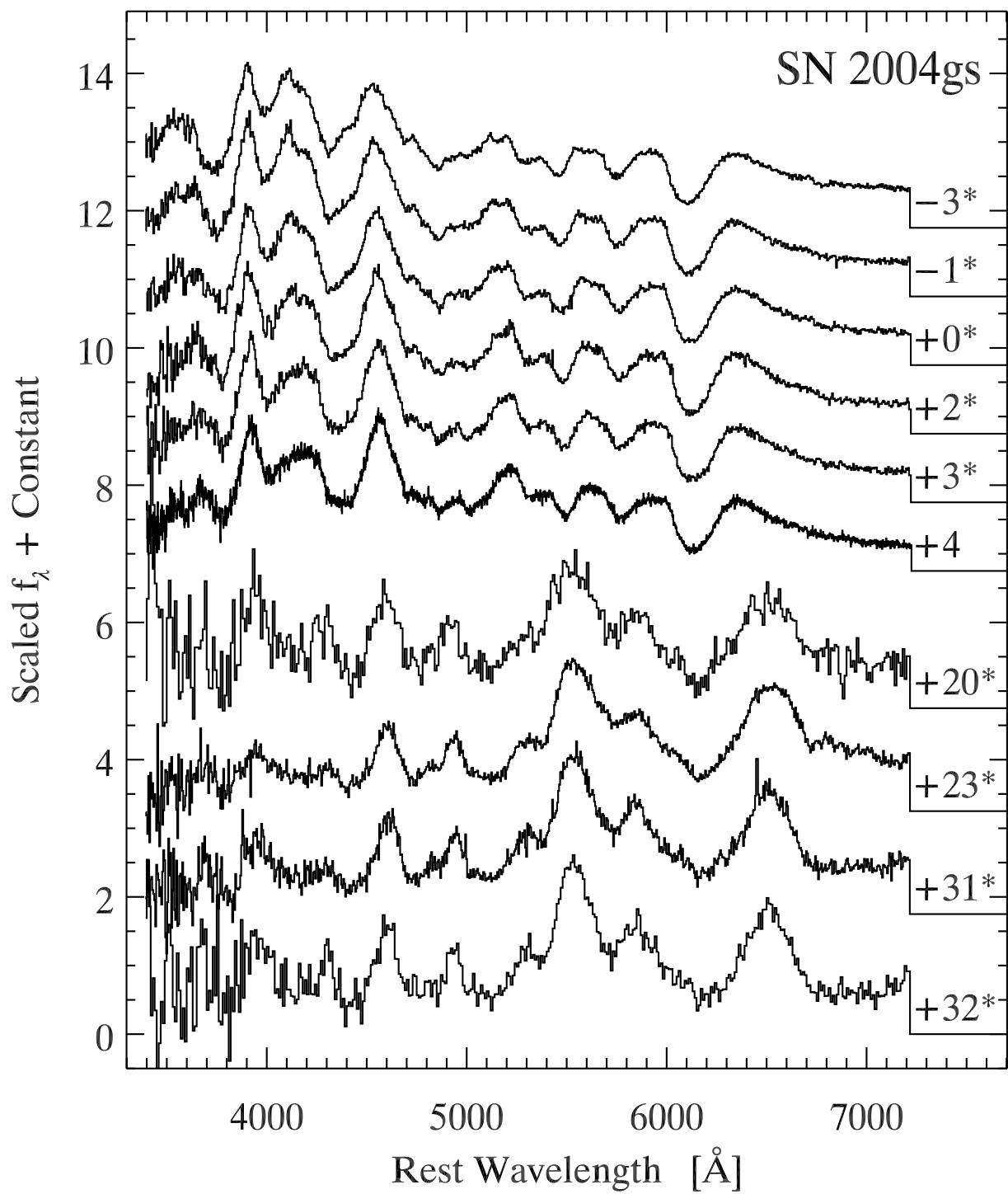


Figure 306: Spectra of SN 2004gs.

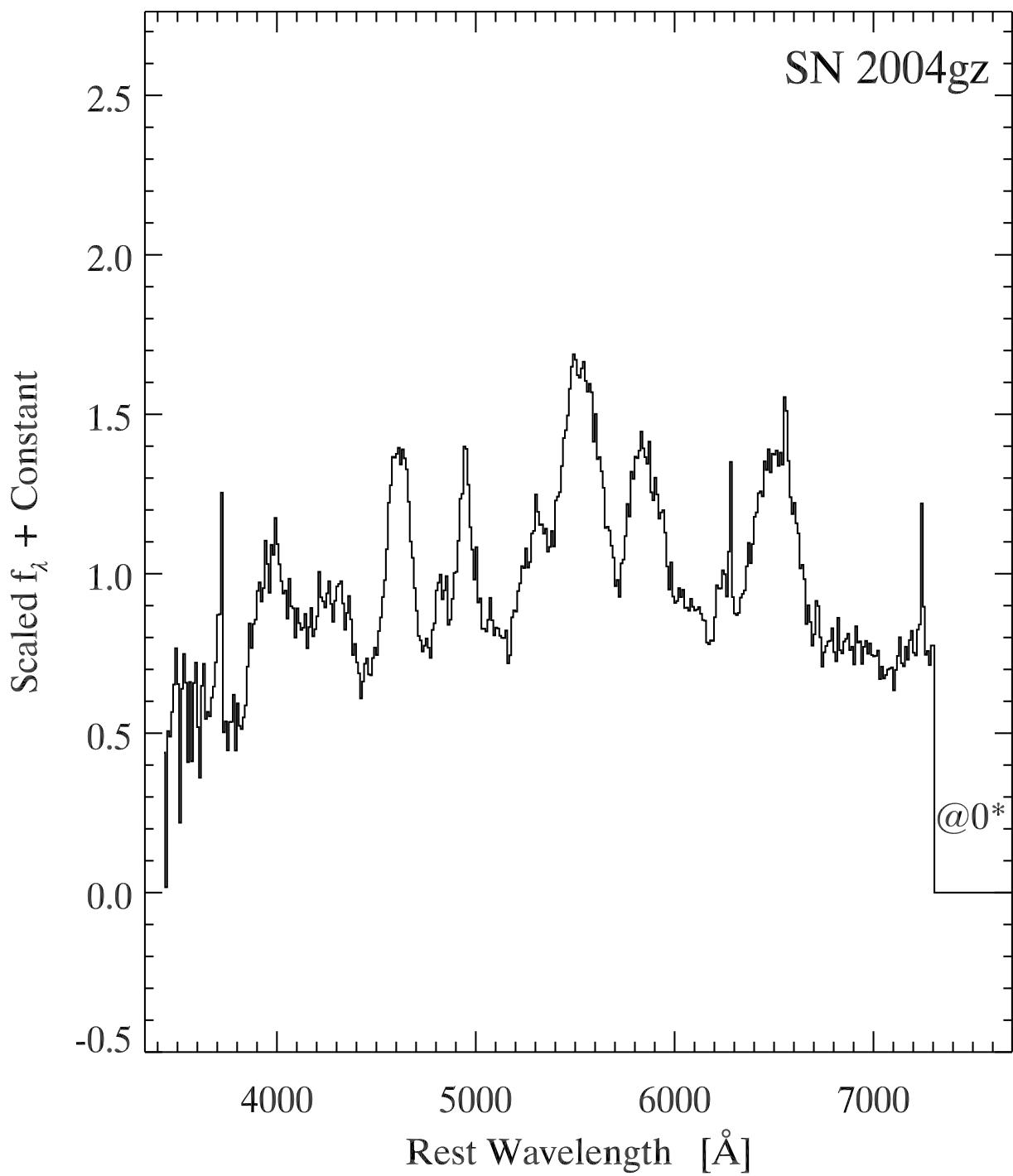


Figure 307: Spectra of SN 2004gz.

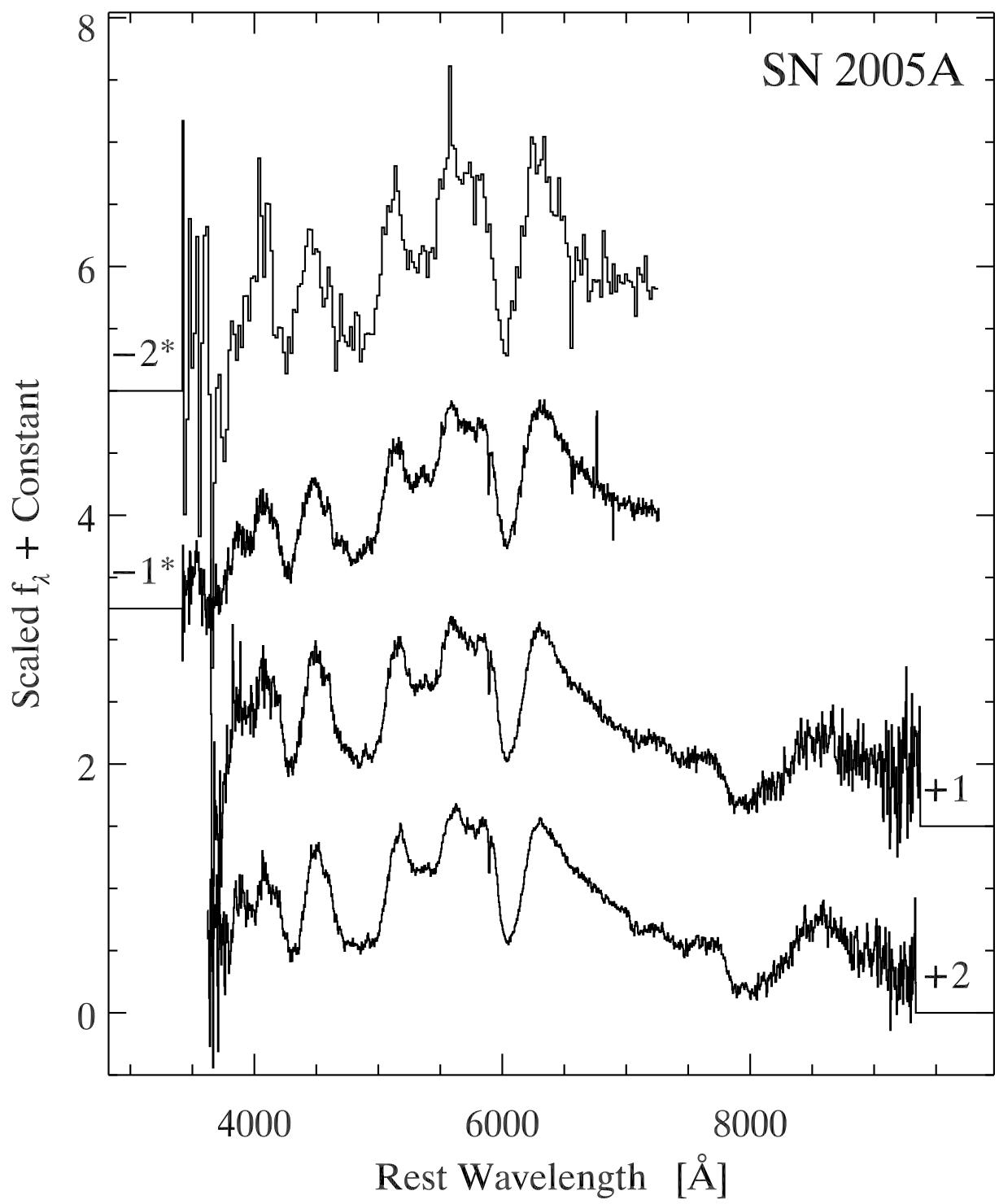


Figure 308: Spectra of SN 2005A.

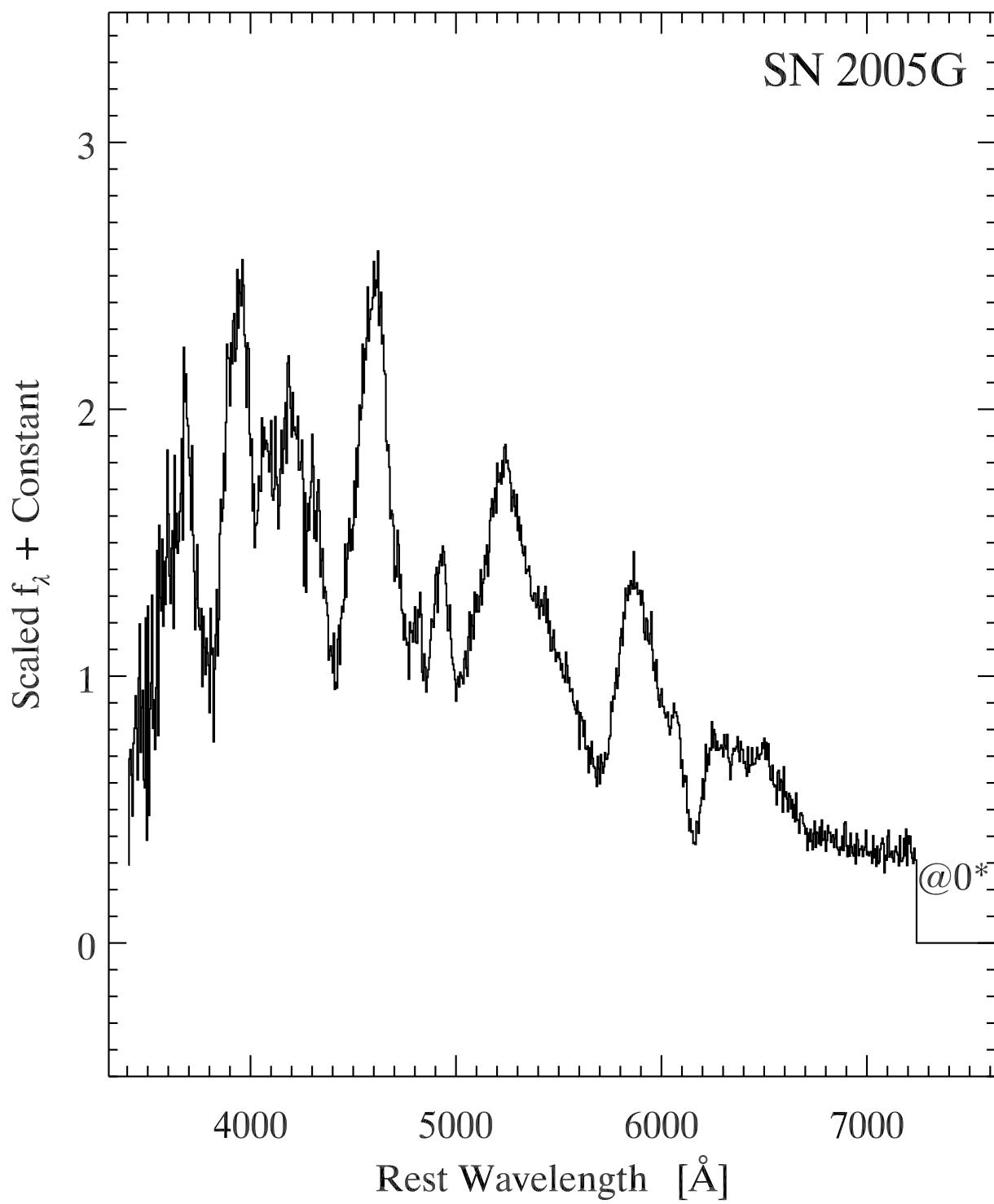


Figure 309: Spectra of SN 2005G.

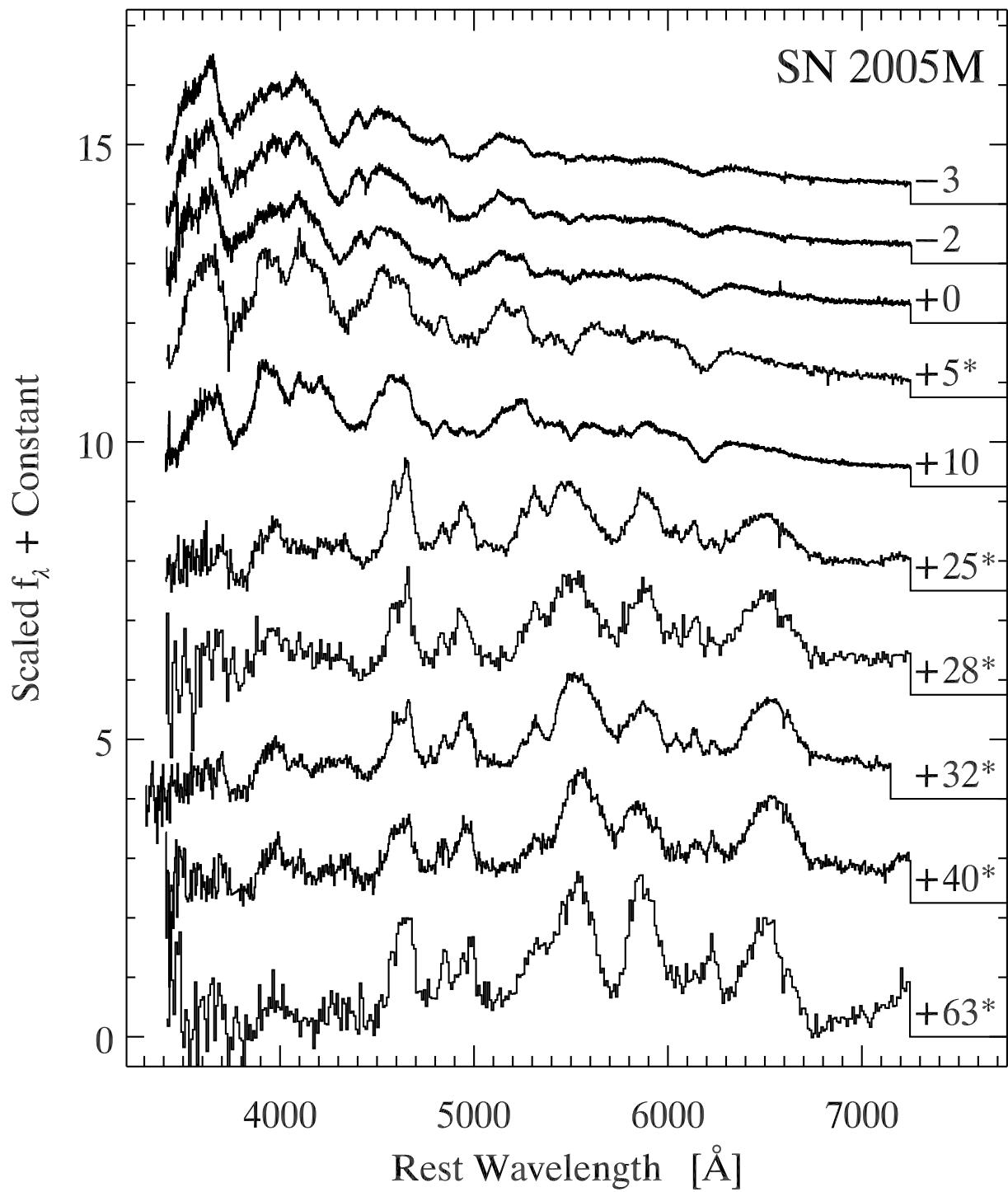


Figure 310: Spectra of SN 2005M.

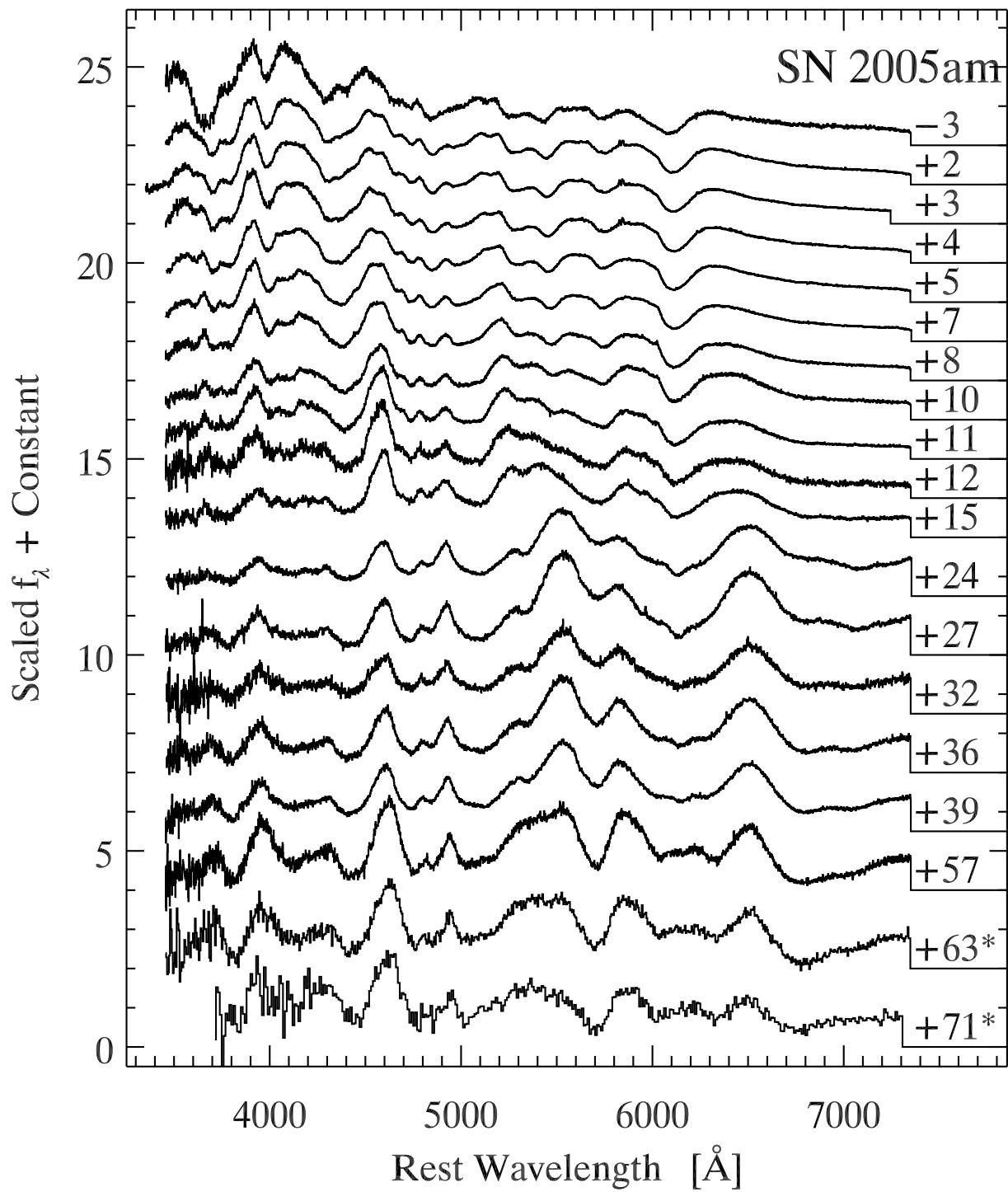


Figure 311: Spectra of SN 2005am.

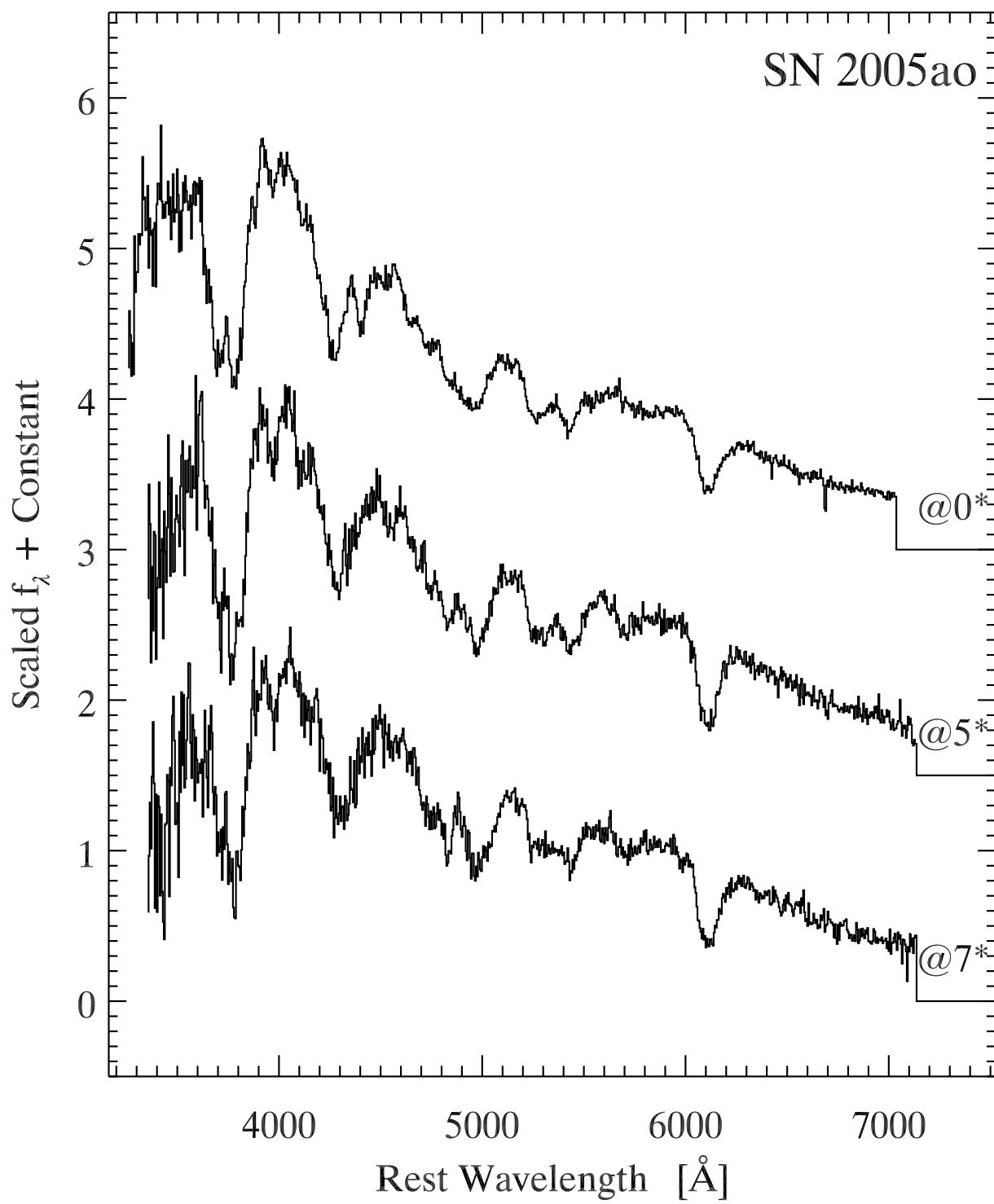


Figure 312: Spectra of SN 2005ao.

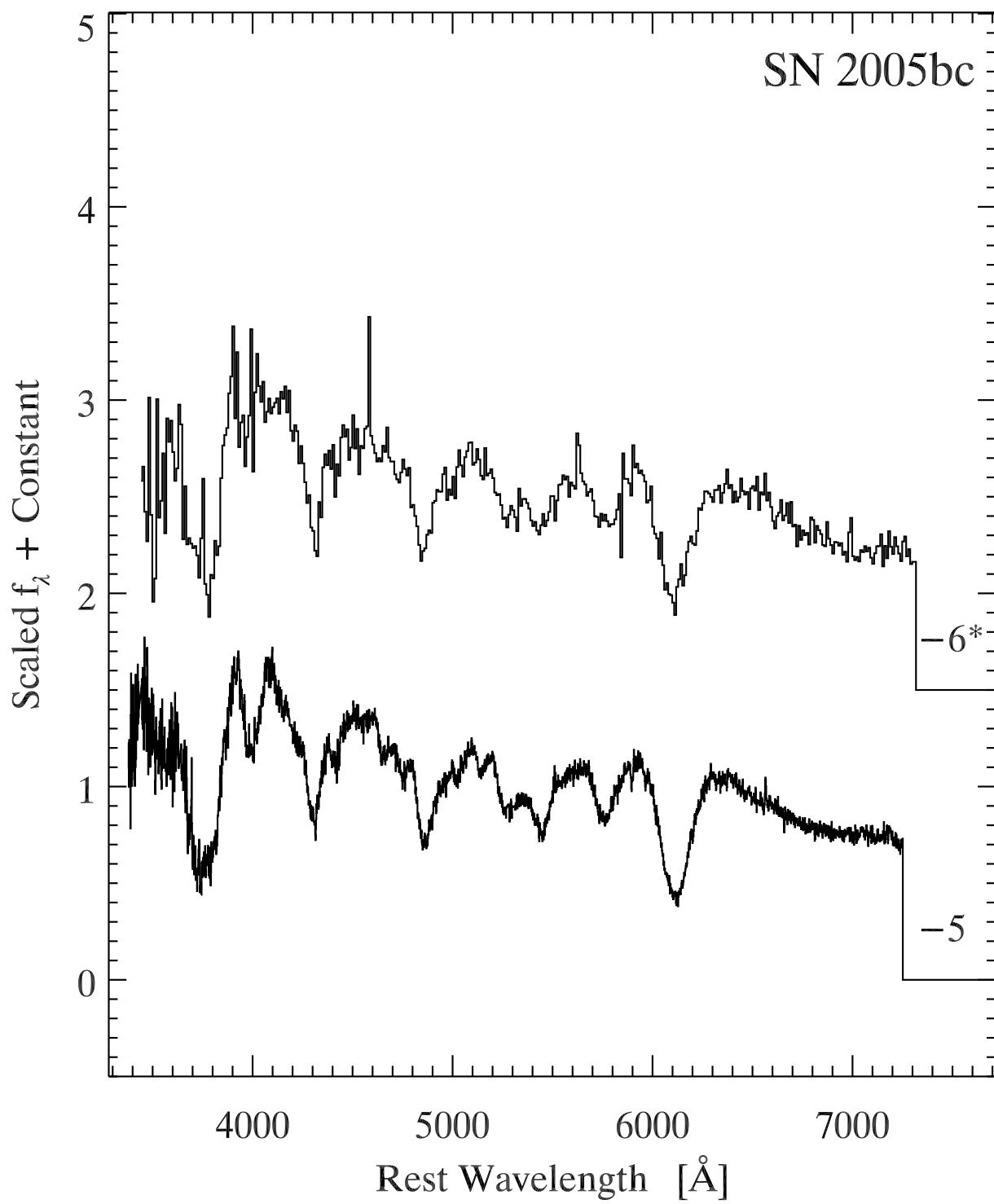


Figure 313: Spectra of SN 2005bc.

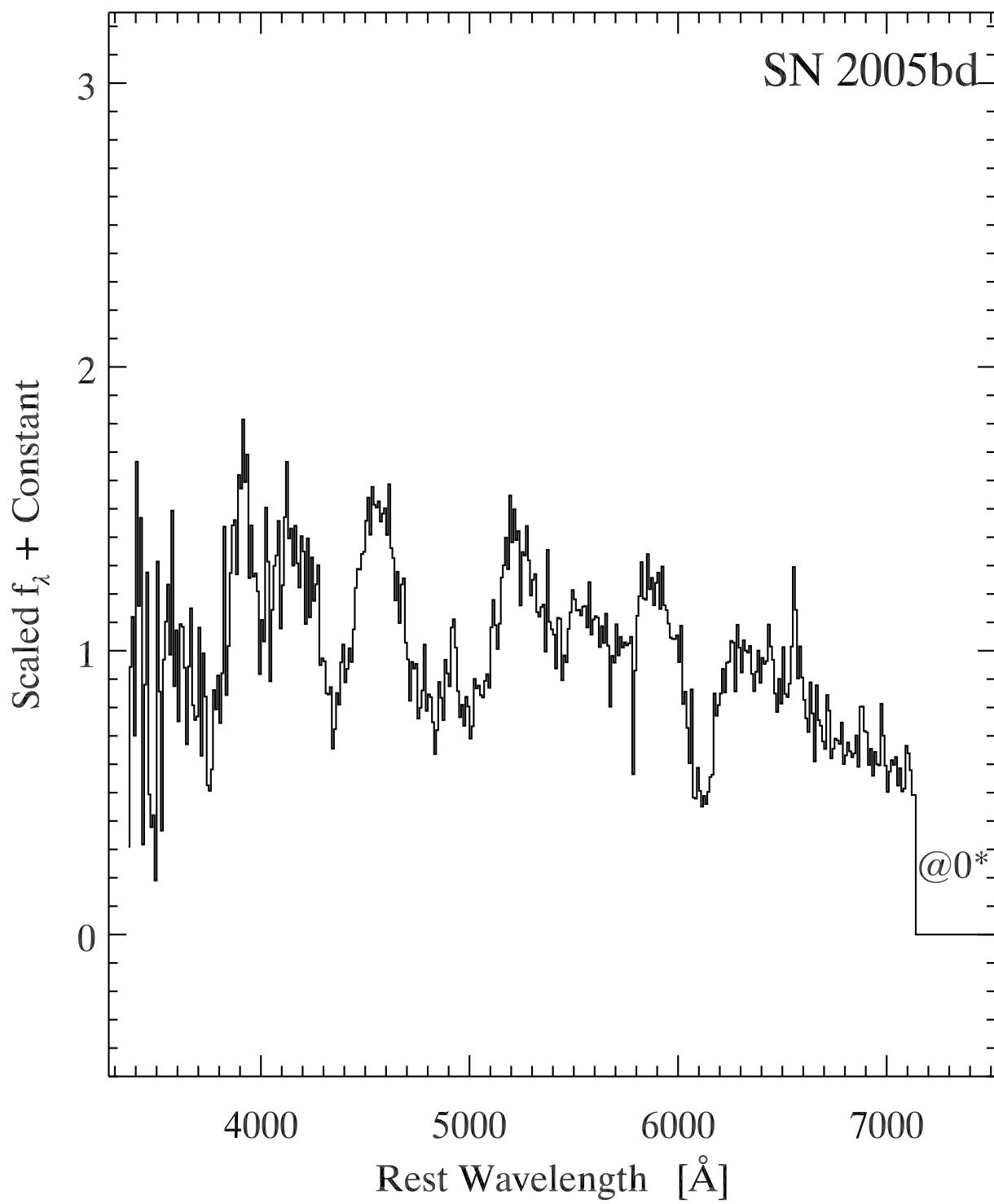


Figure 314: Spectra of SN 2005bd.

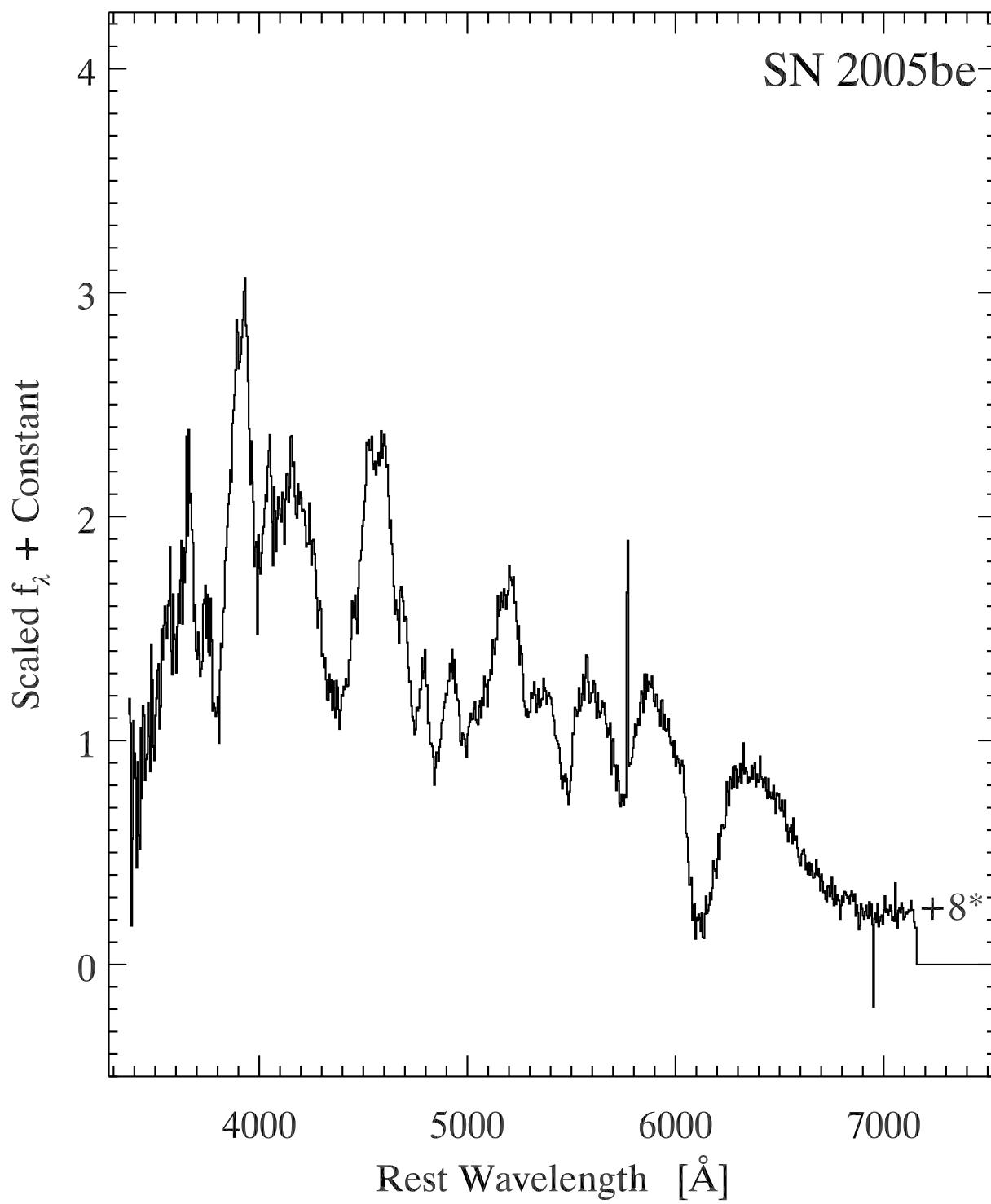


Figure 315: Spectra of SN 2005be.

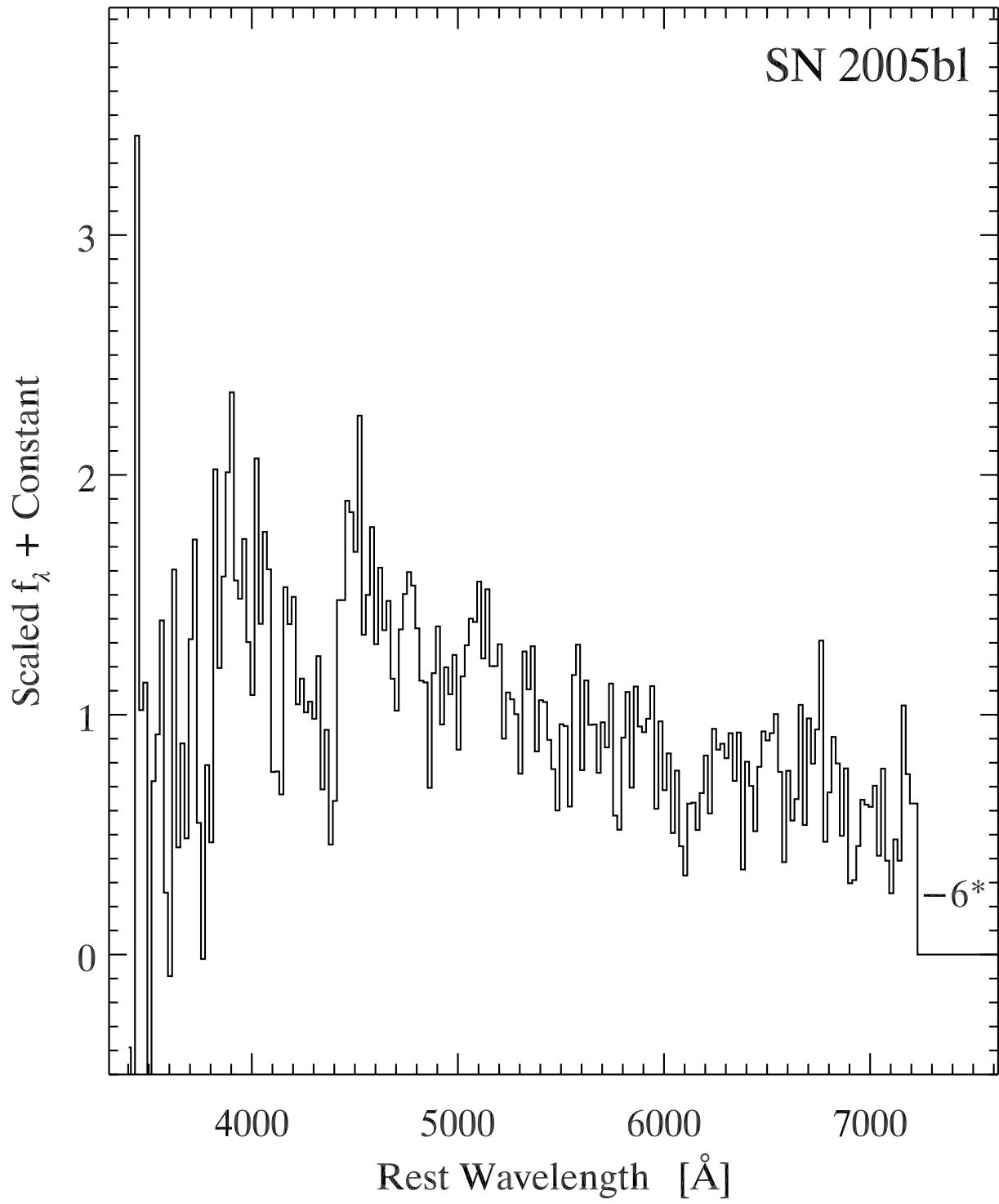


Figure 316: Spectra of SN 2005bl.

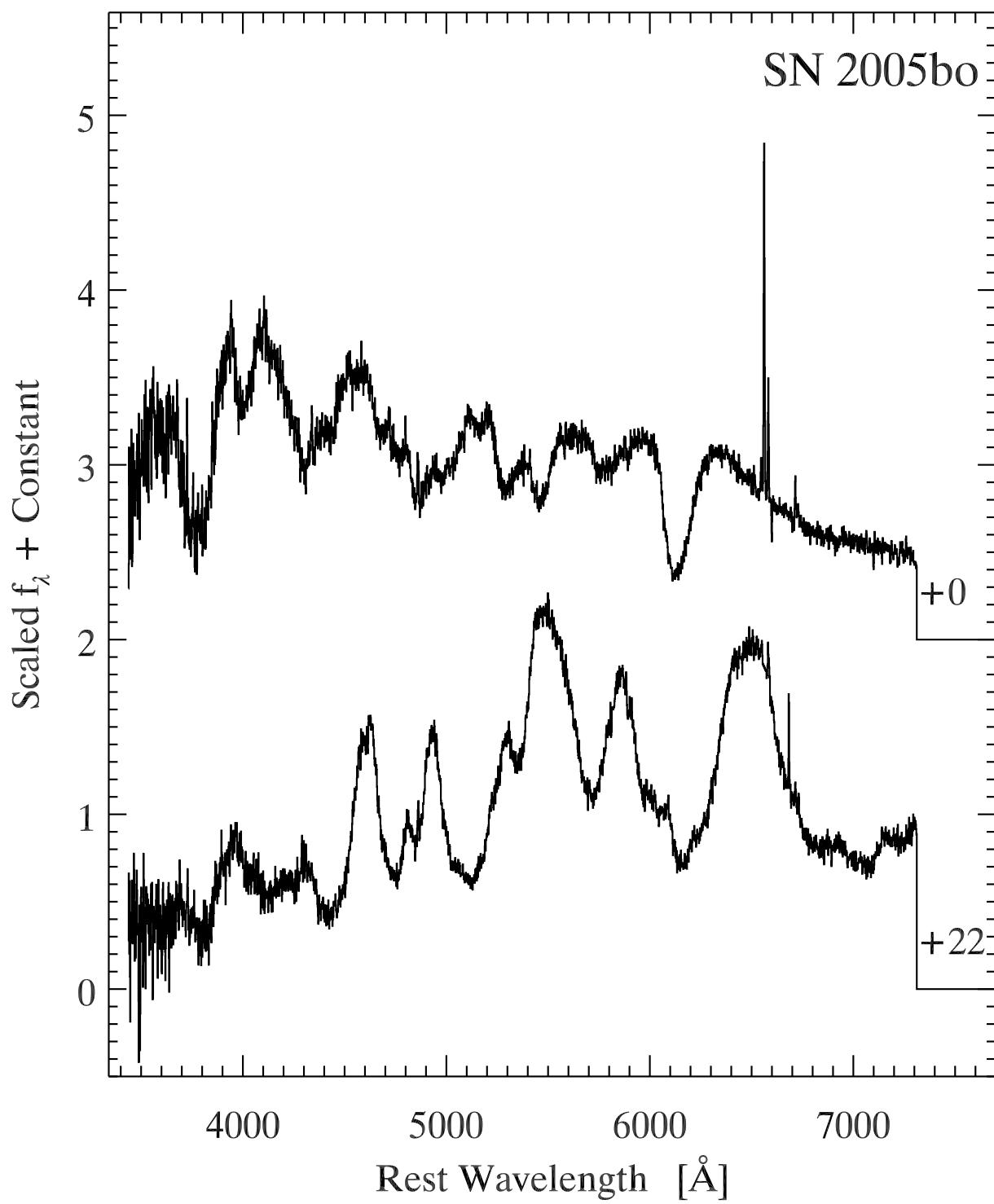


Figure 317: Spectra of SN 2005bo.

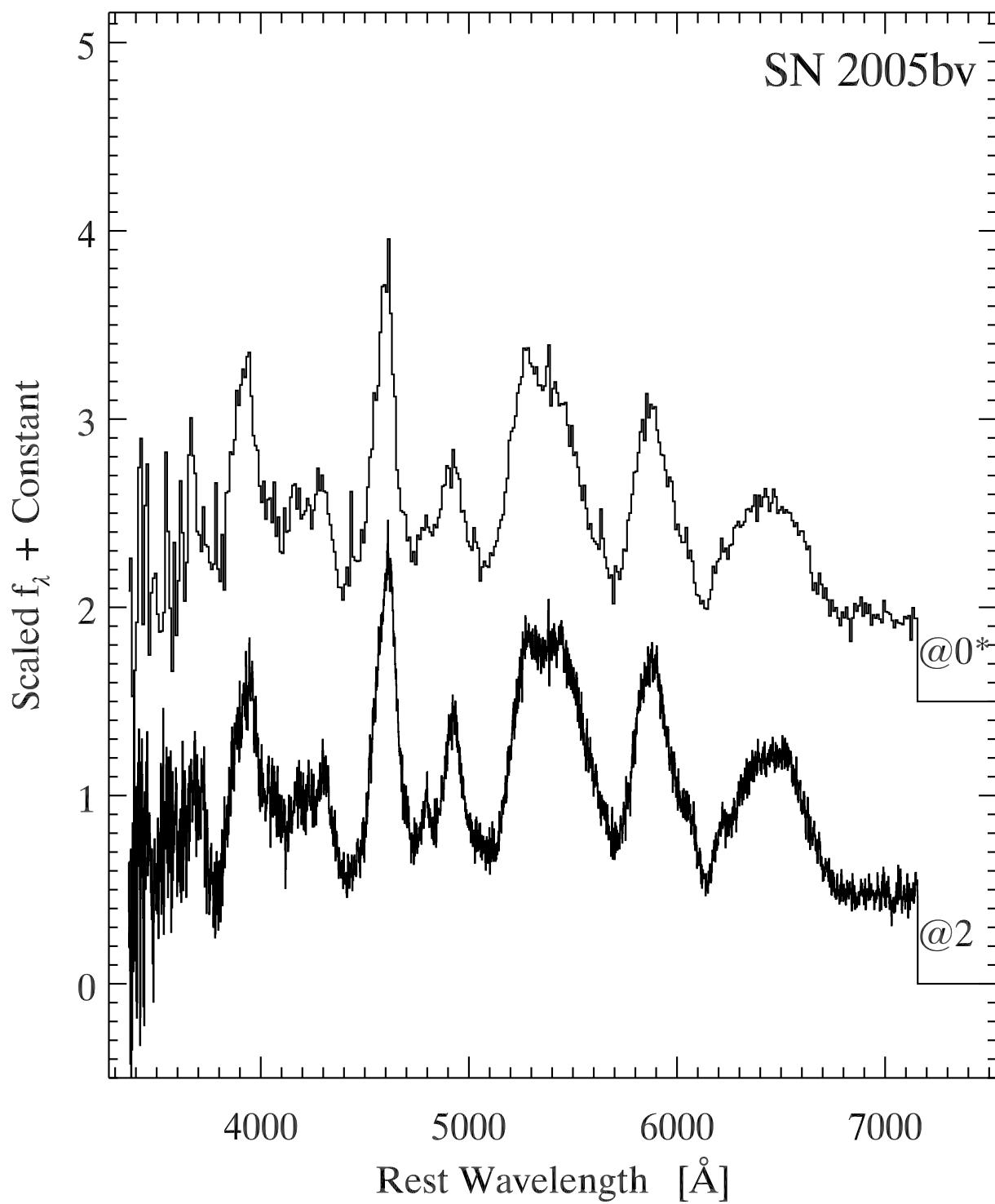


Figure 318: Spectra of SN 2005bv.

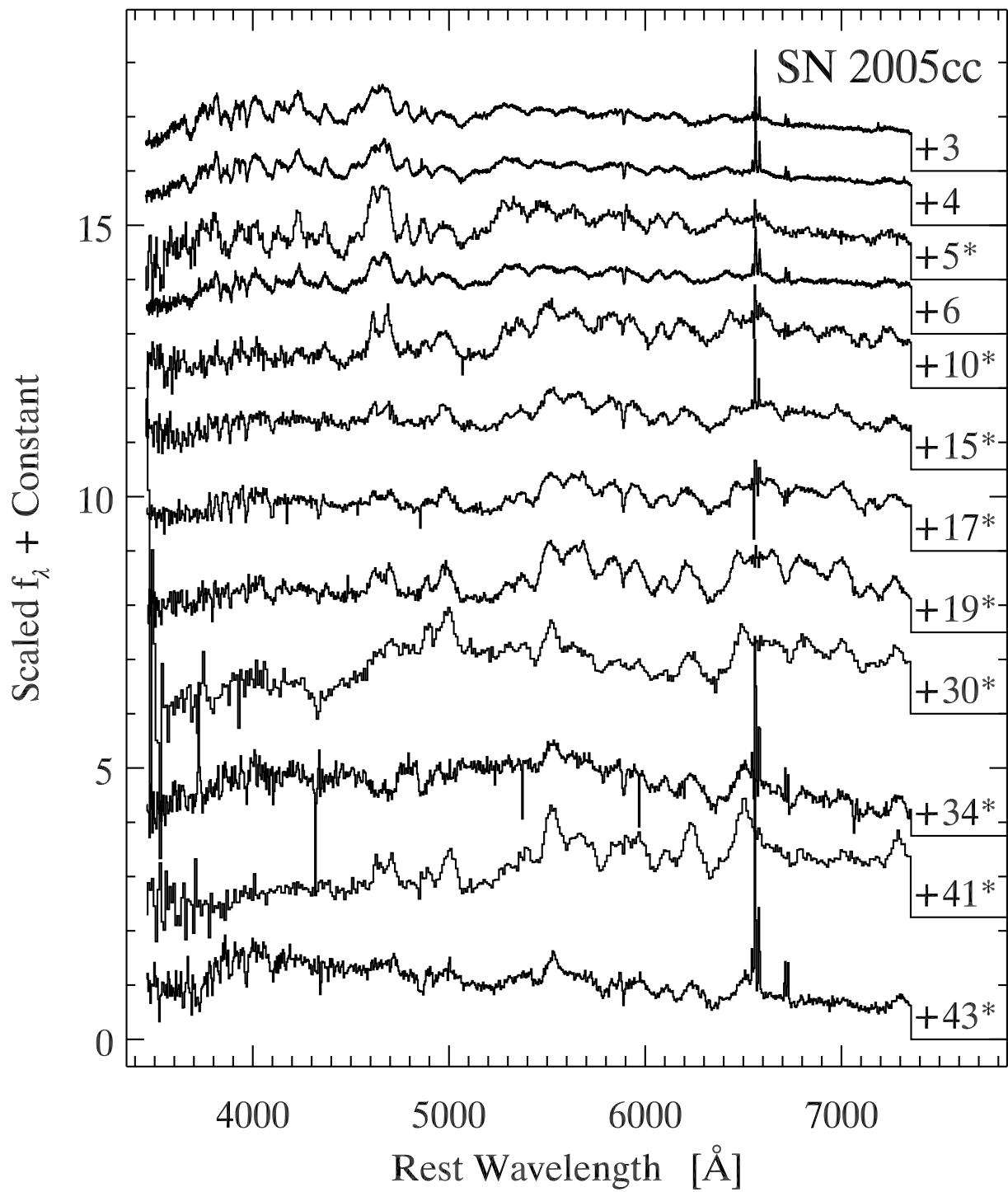


Figure 319: Spectra of SN 2005cc.

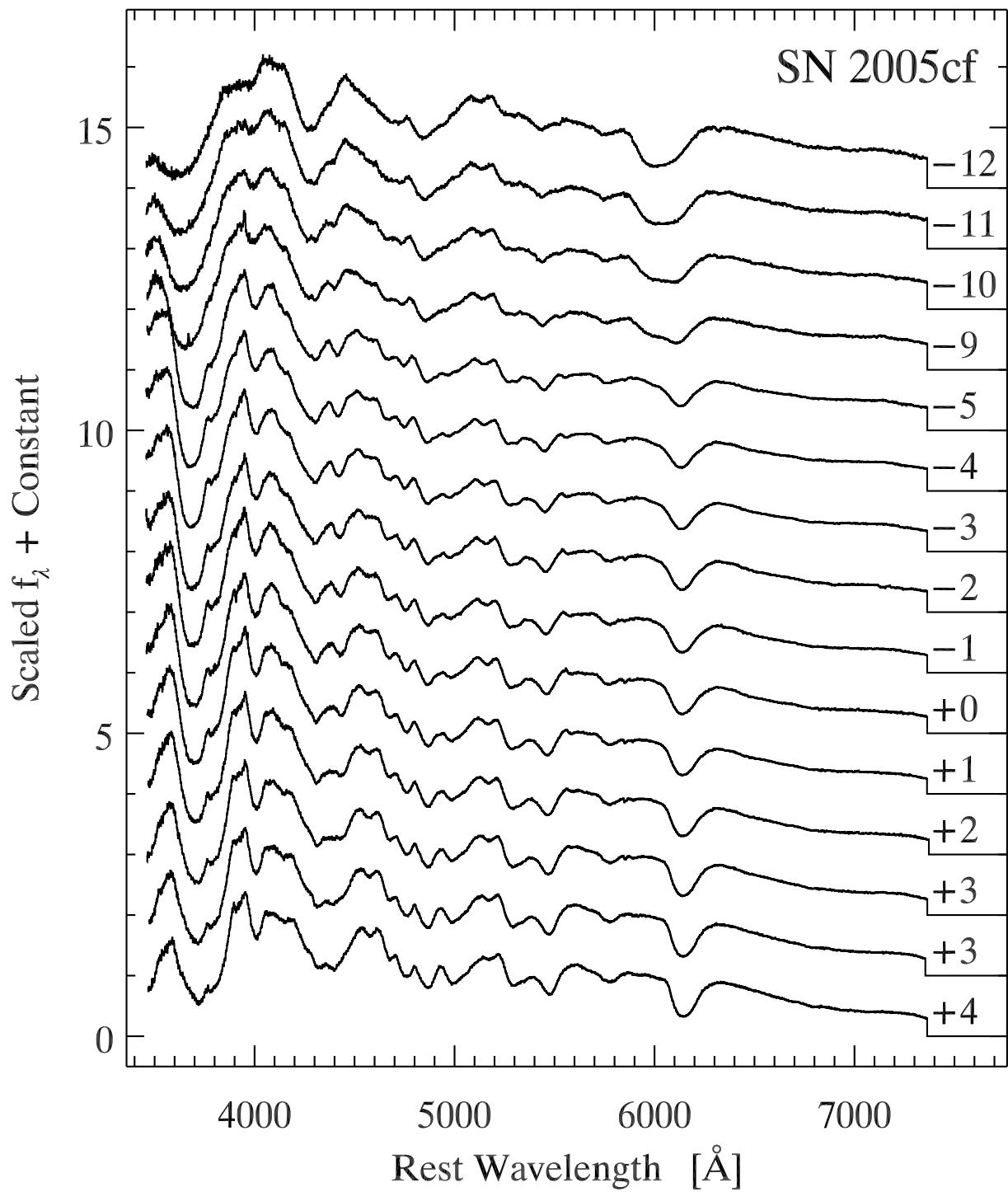


Figure 320: Early spectra of SN 2005cf.

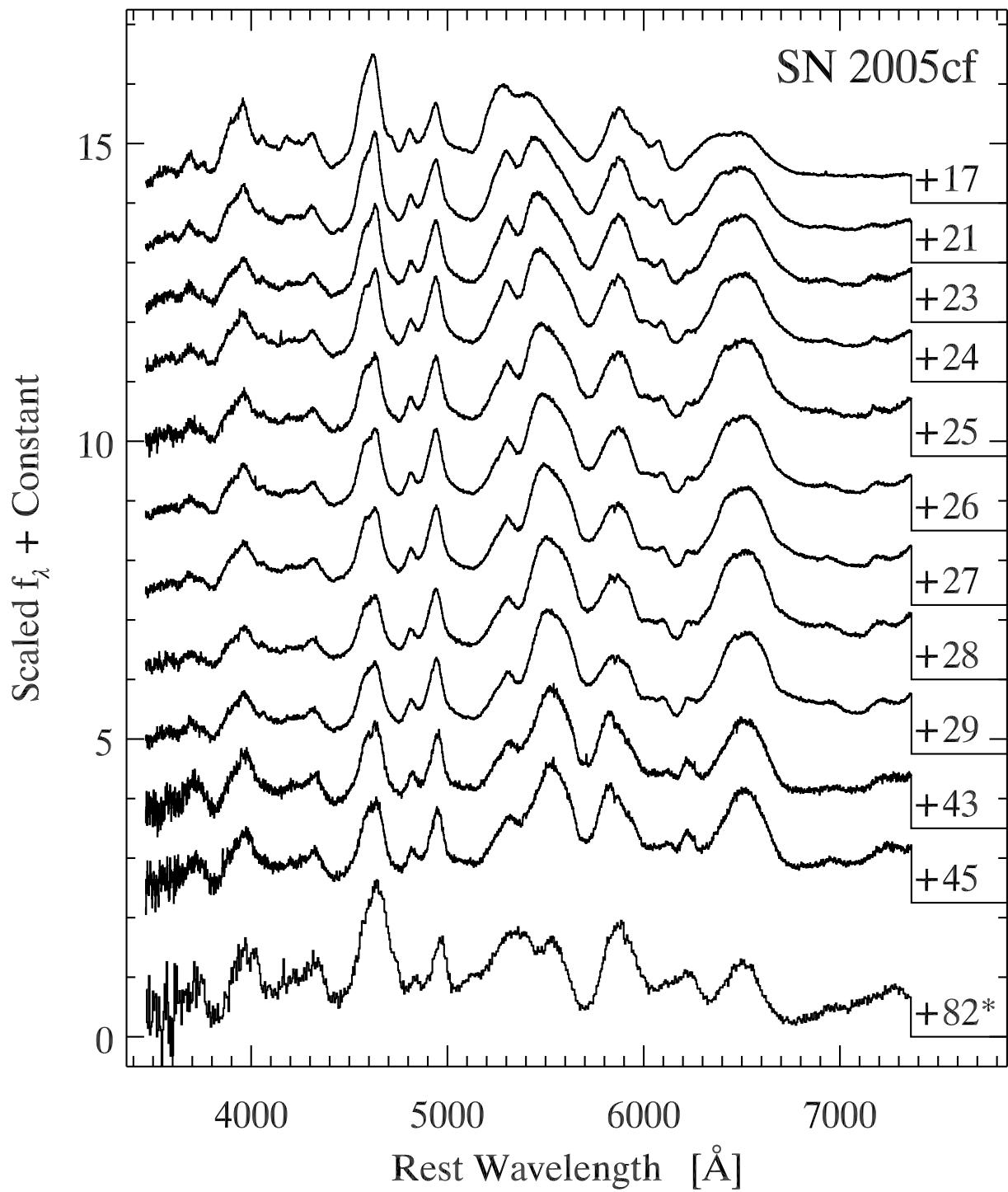


Figure 321: Late spectra of SN 2005cf.

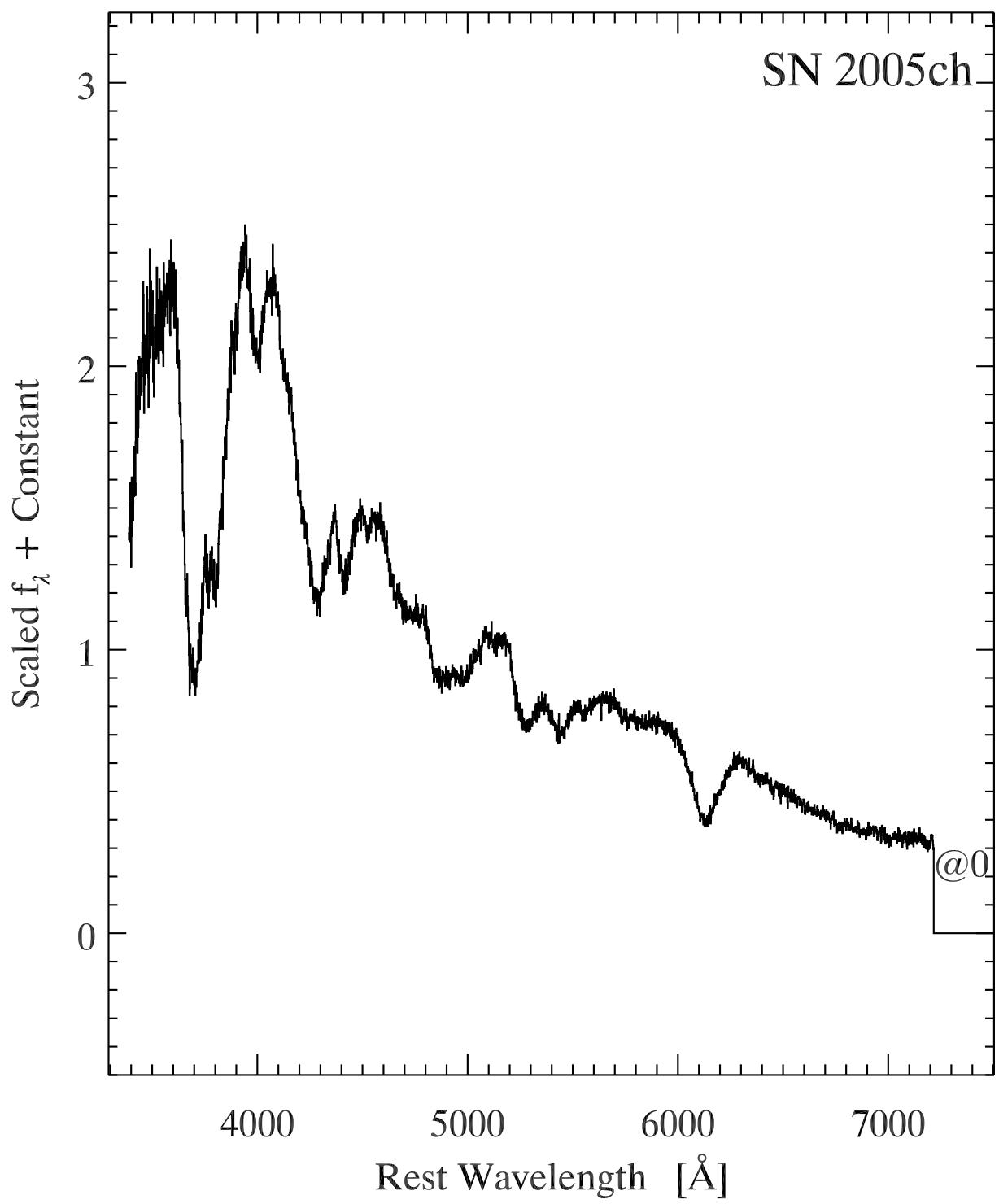


Figure 322: Spectra of SN 2005ch.

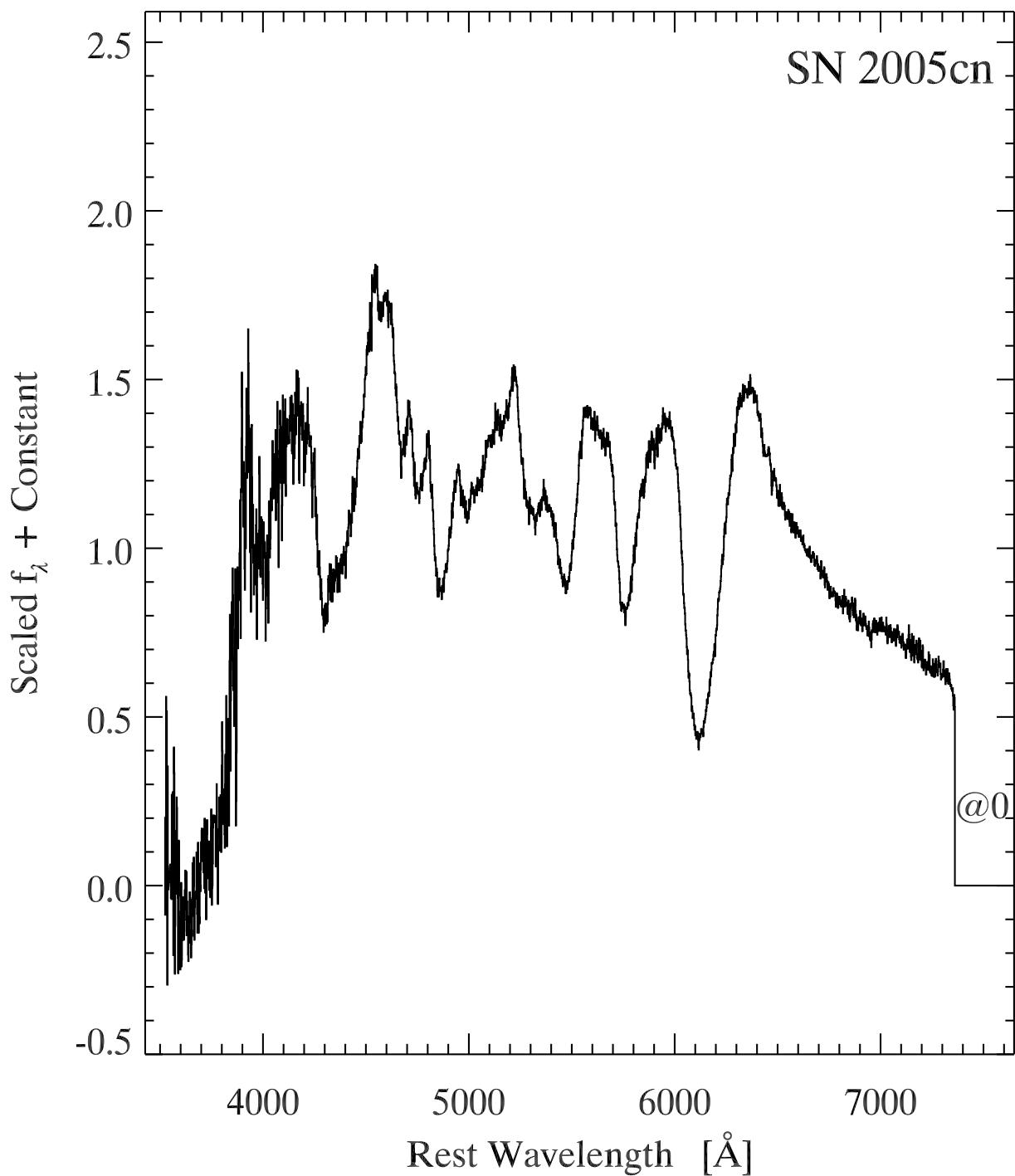


Figure 323: Spectra of SN 2005cn.

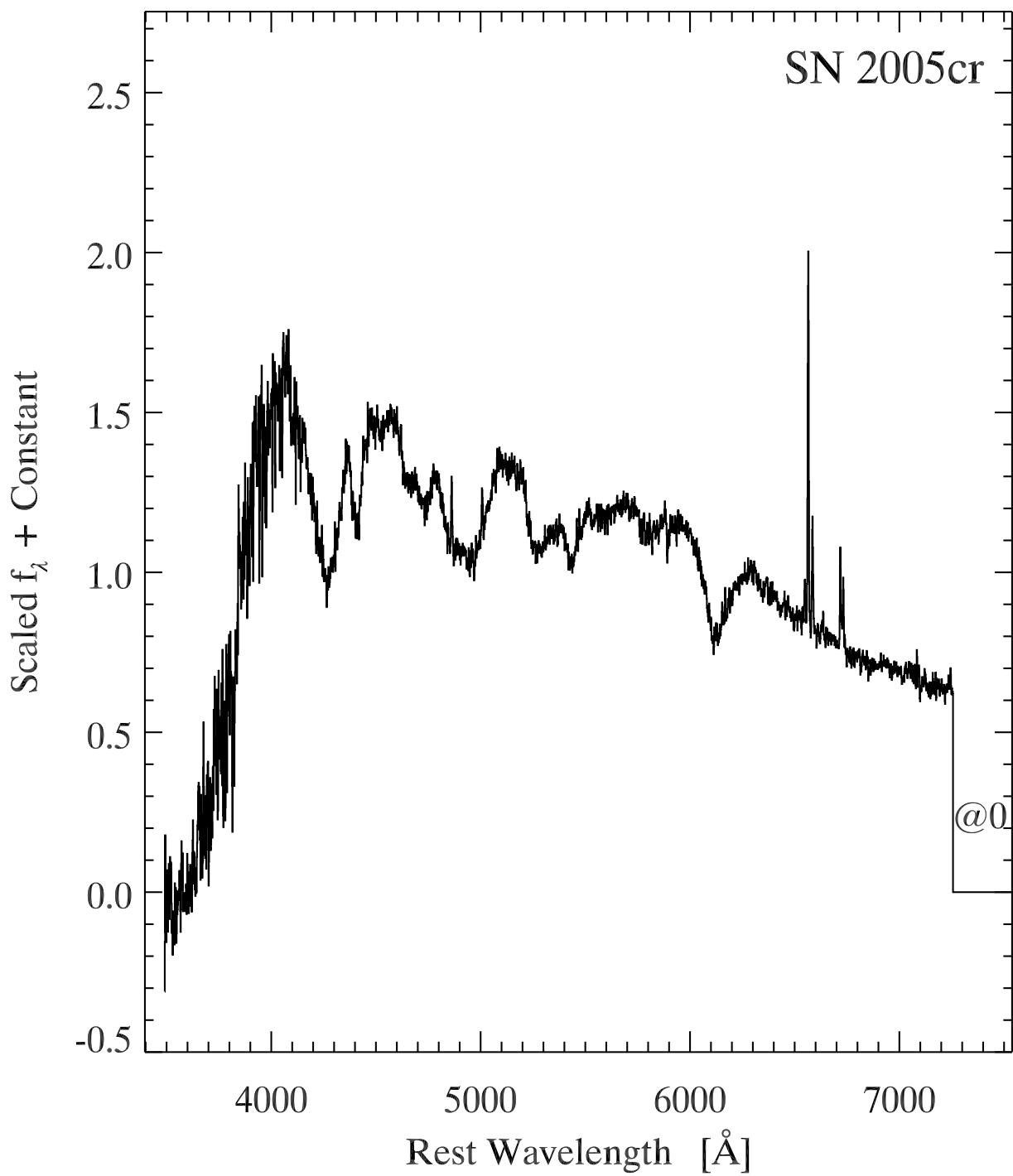


Figure 324: Spectra of SN 2005cr.

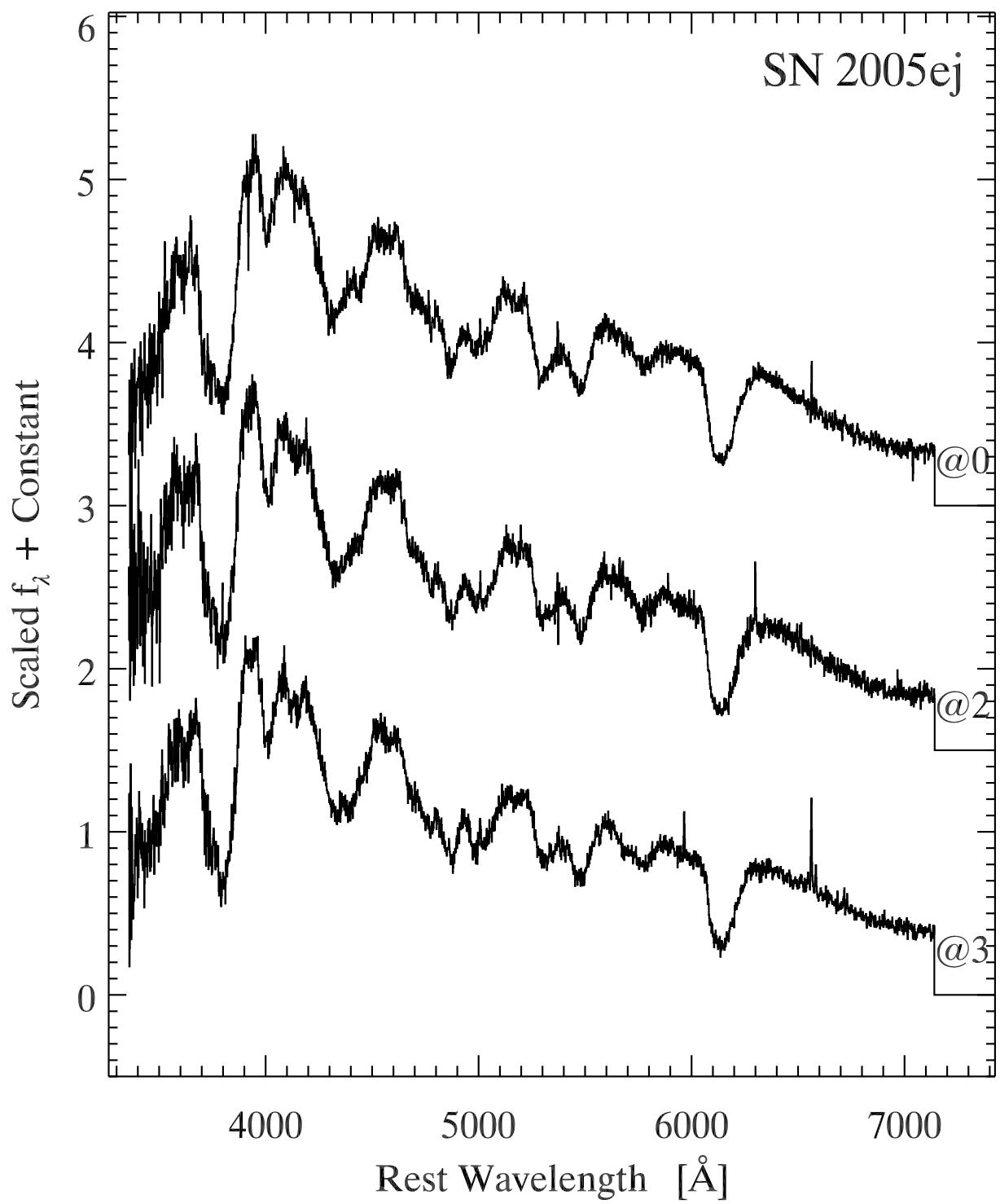


Figure 325: Spectra of SN 2005ej.

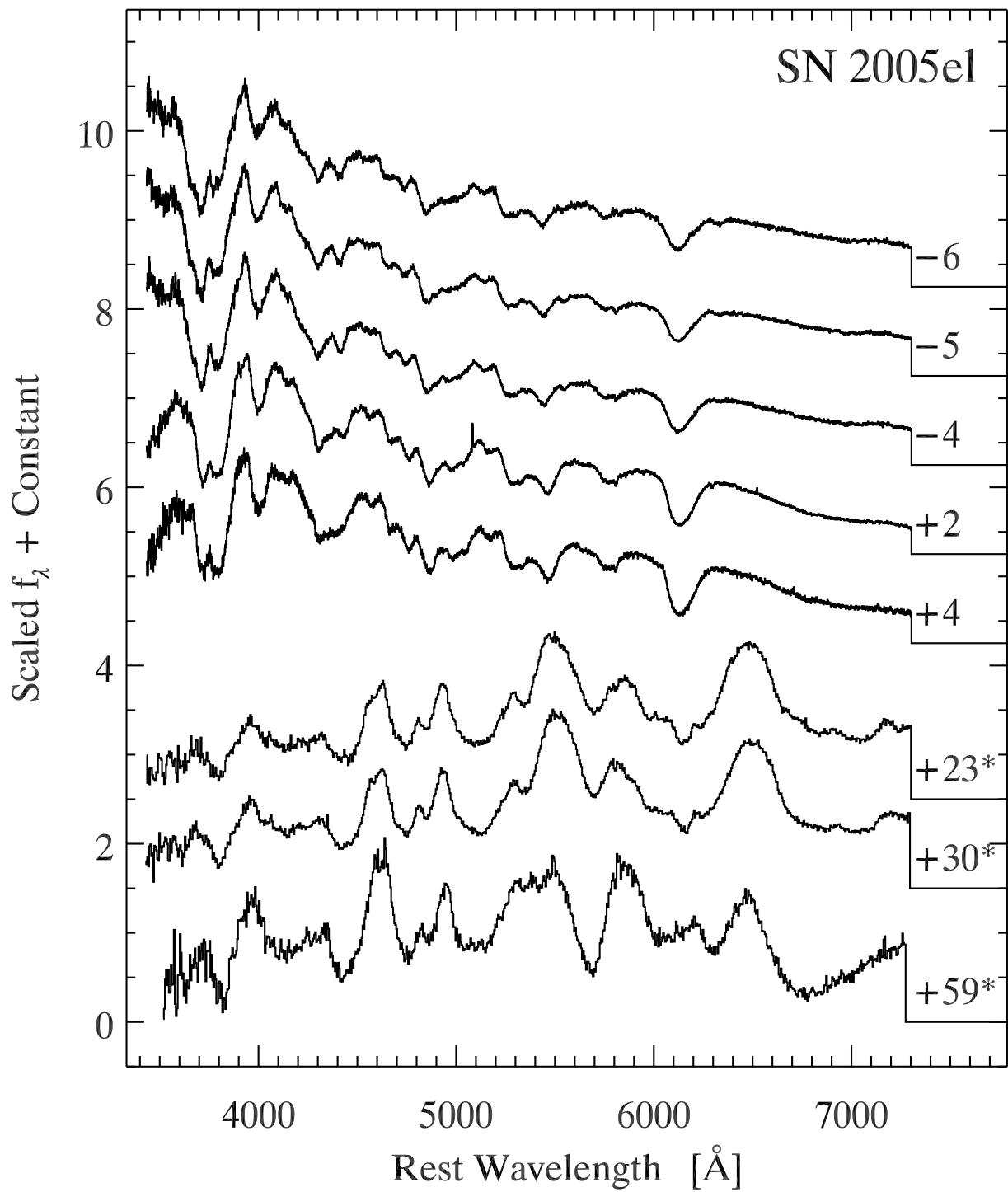


Figure 326: Spectra of SN 2005el.

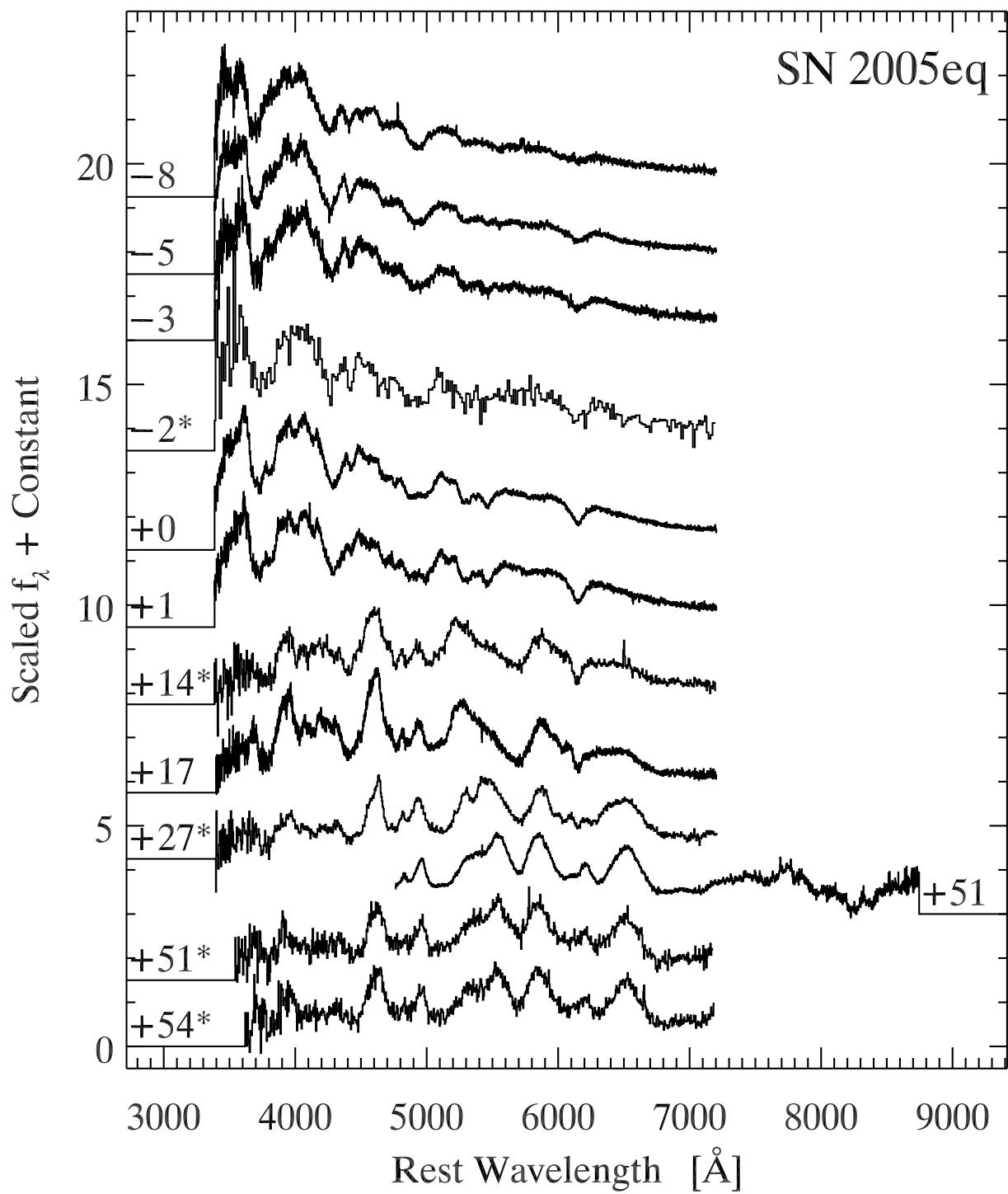


Figure 327: Spectra of SN 2005eq.

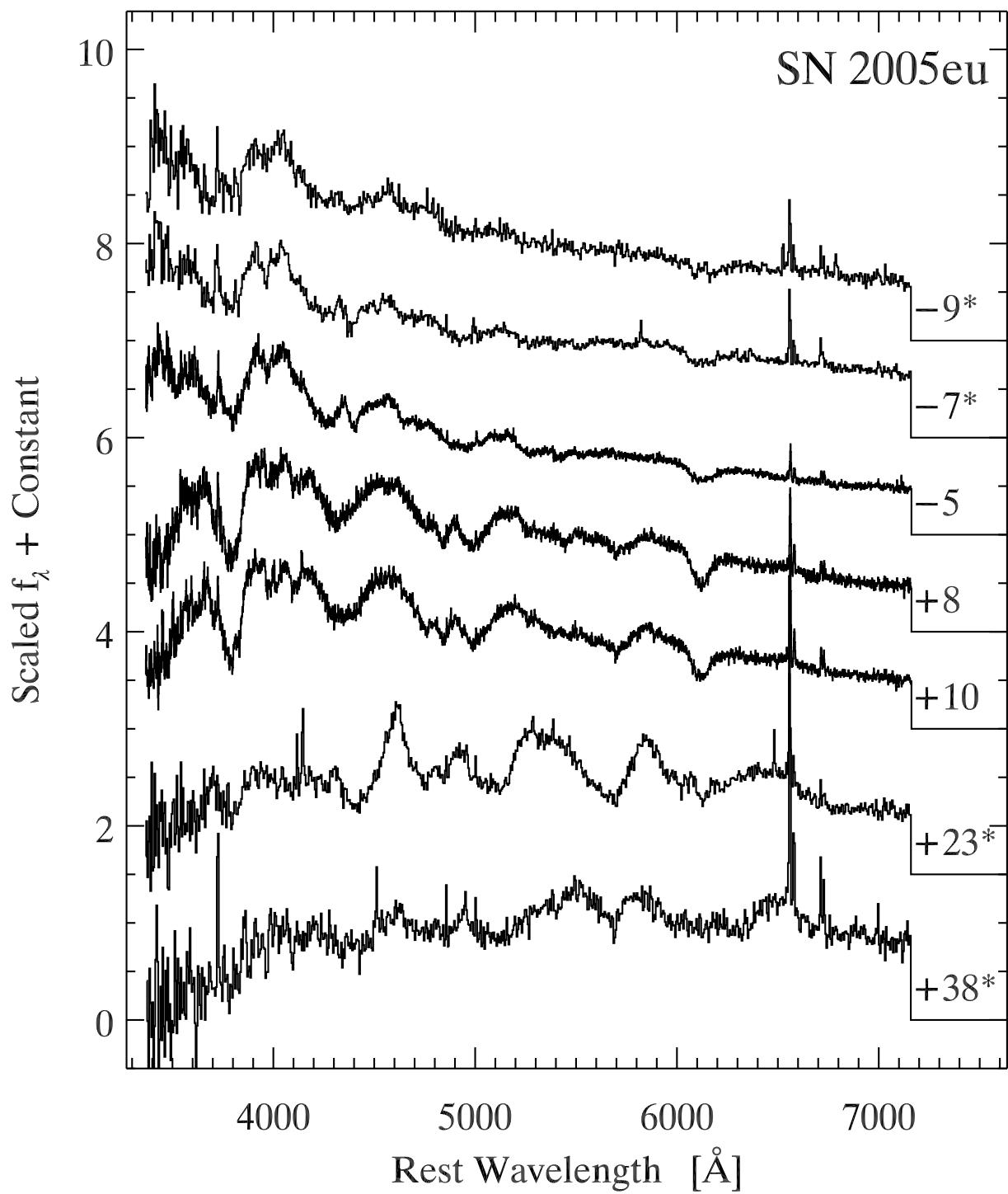


Figure 328: Spectra of SN 2005eu.

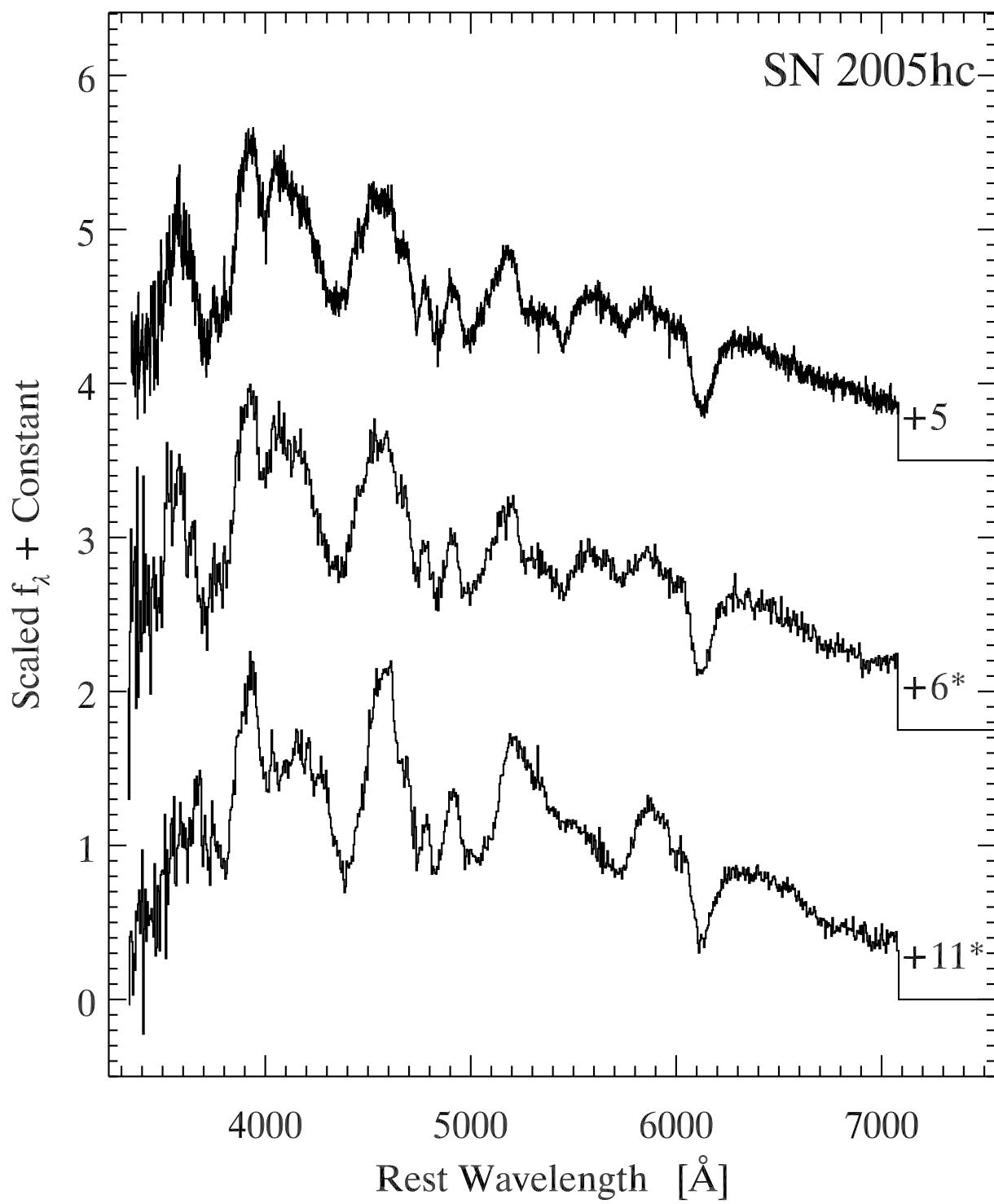


Figure 329: Spectra of SN 2005hc.

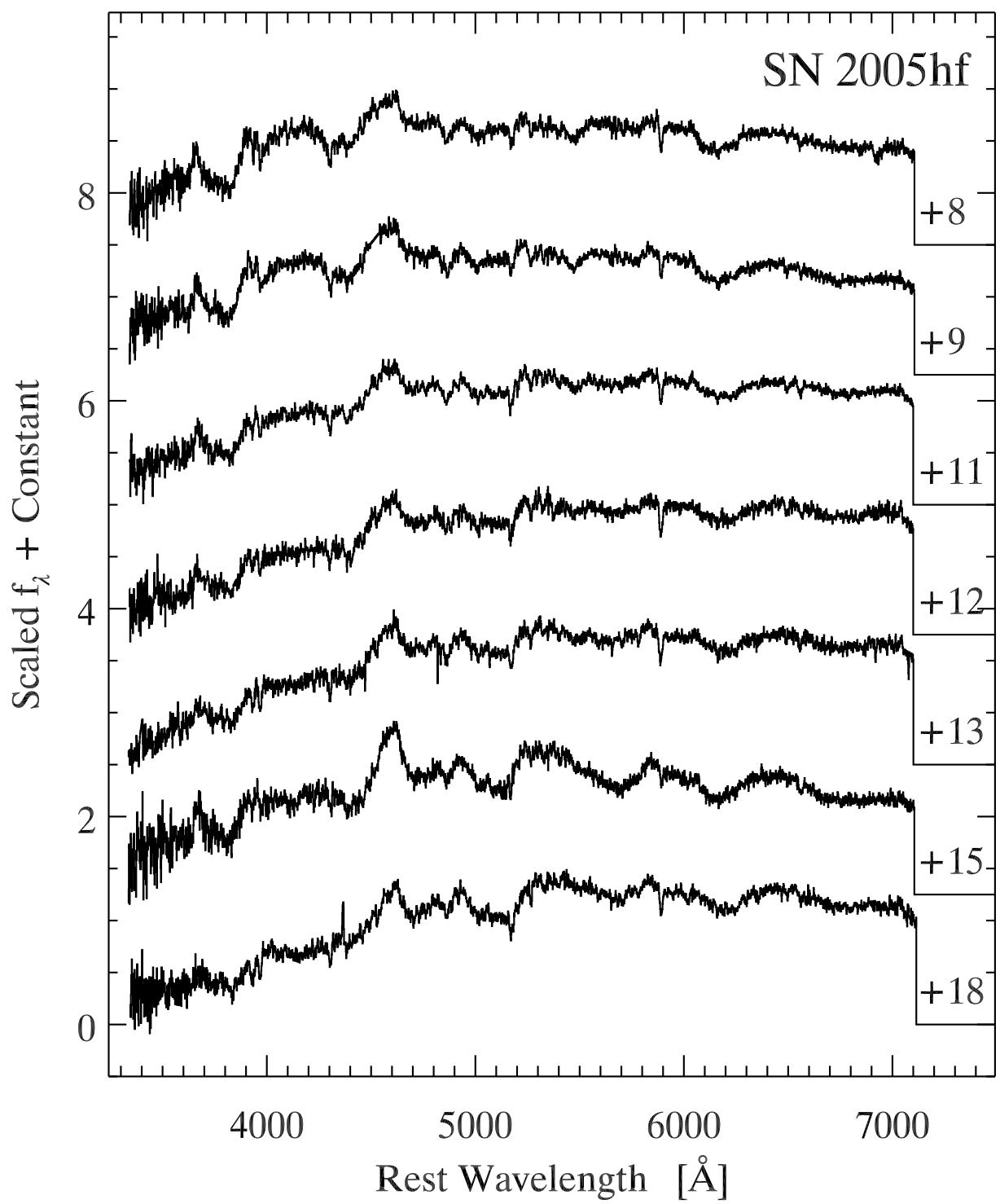


Figure 330: Spectra of SN 2005hf.

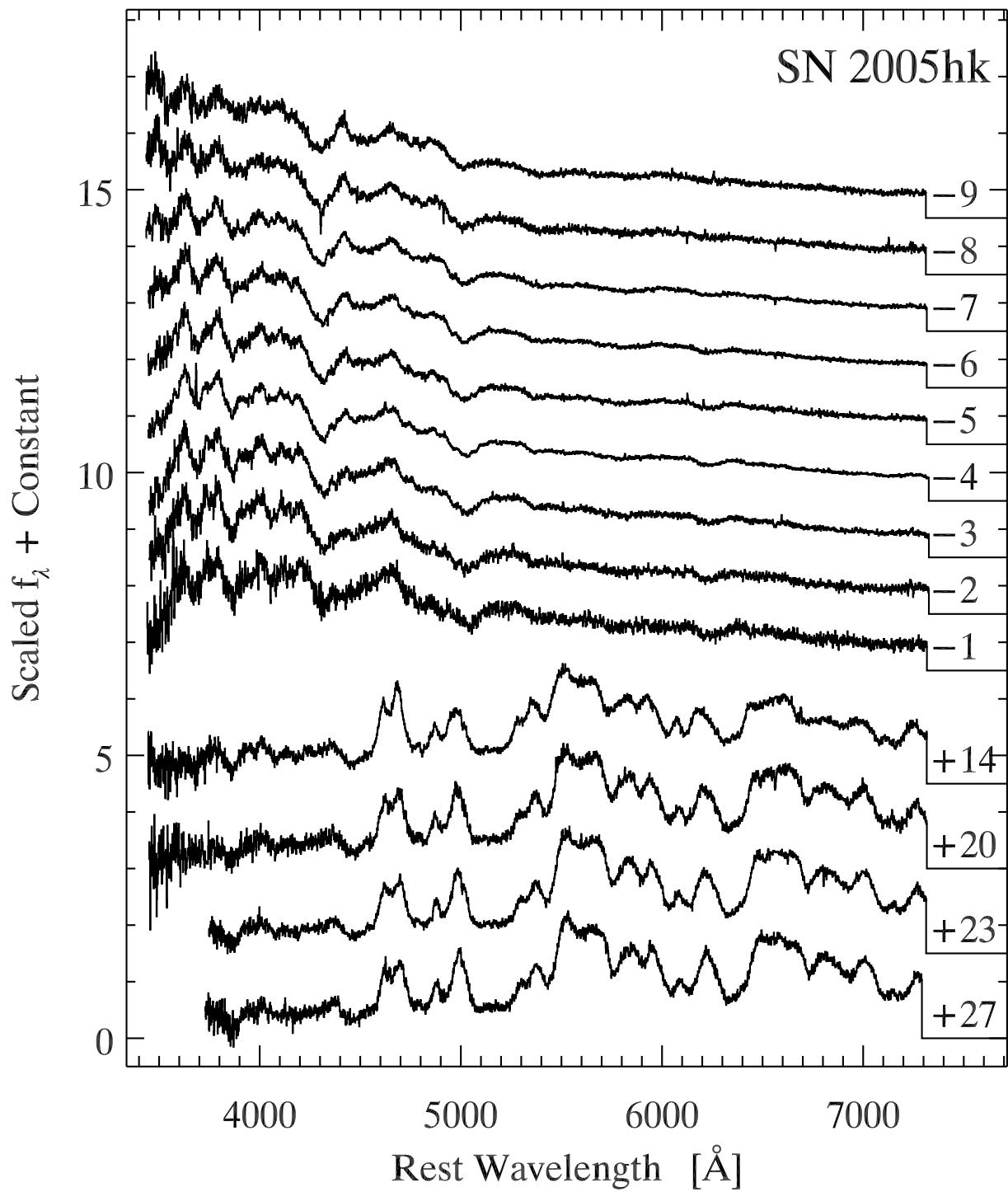


Figure 331: Spectra of SN 2005hk.

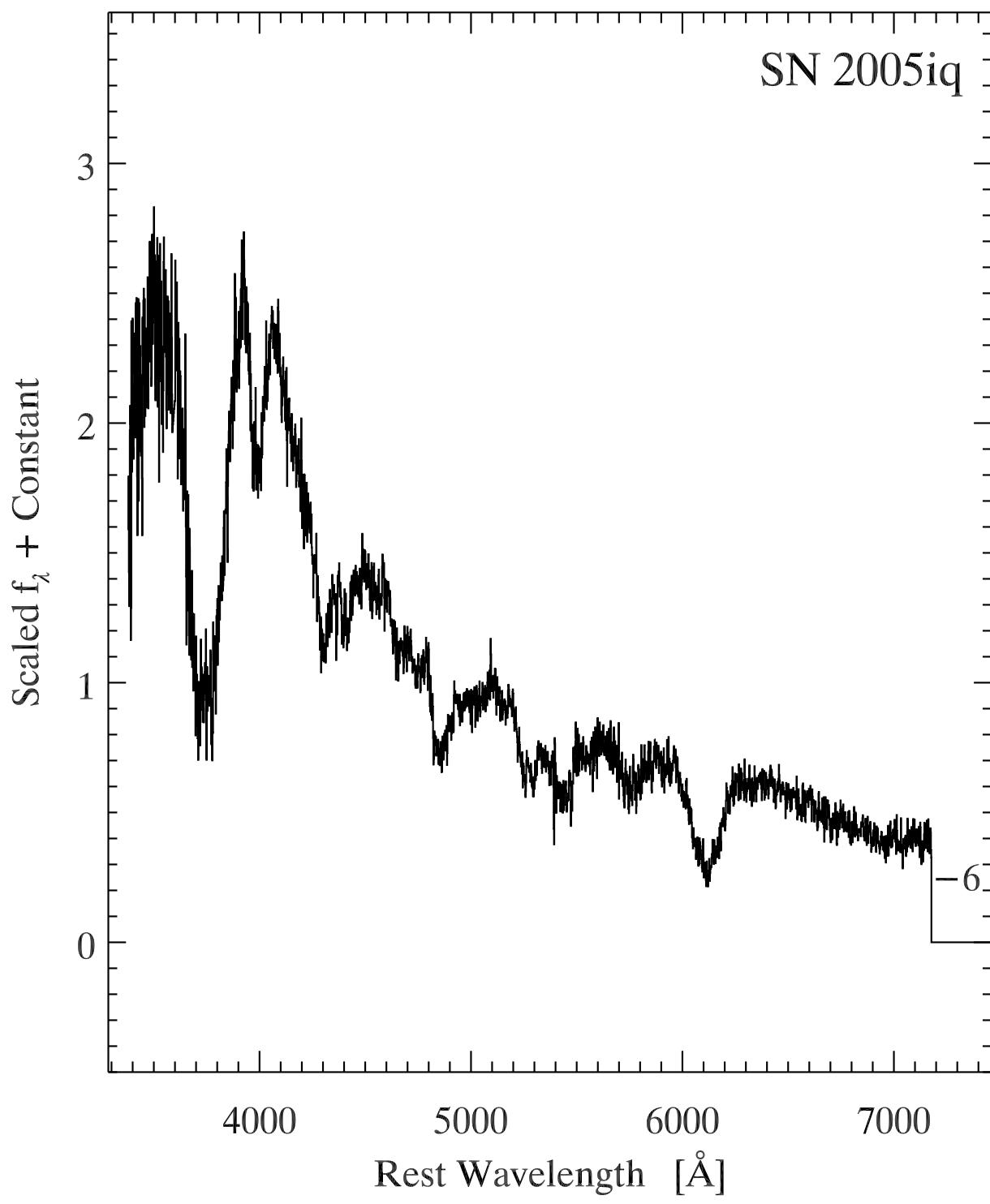


Figure 332: Spectra of SN 2005iq.

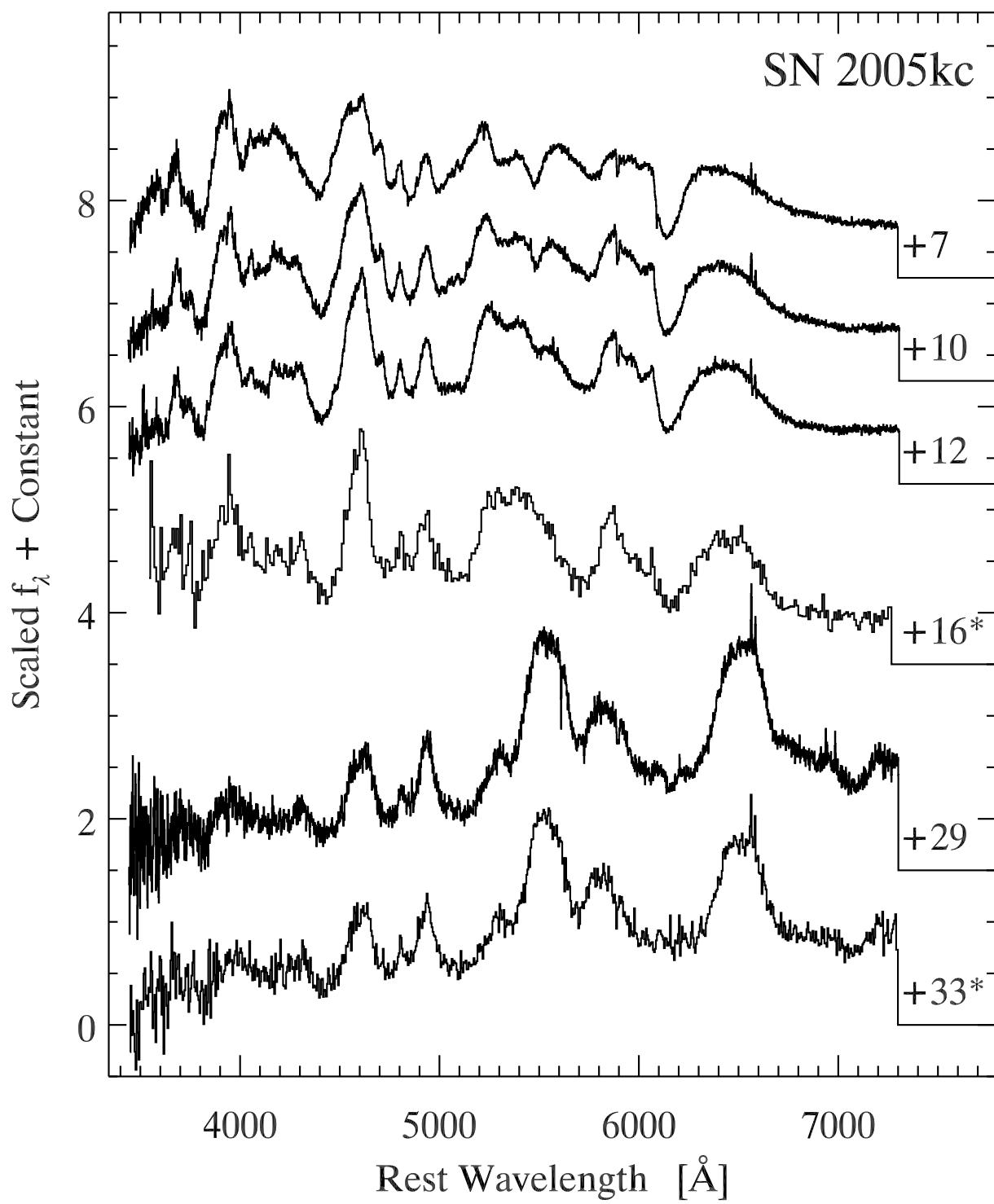


Figure 333: Spectra of SN 2005kc.

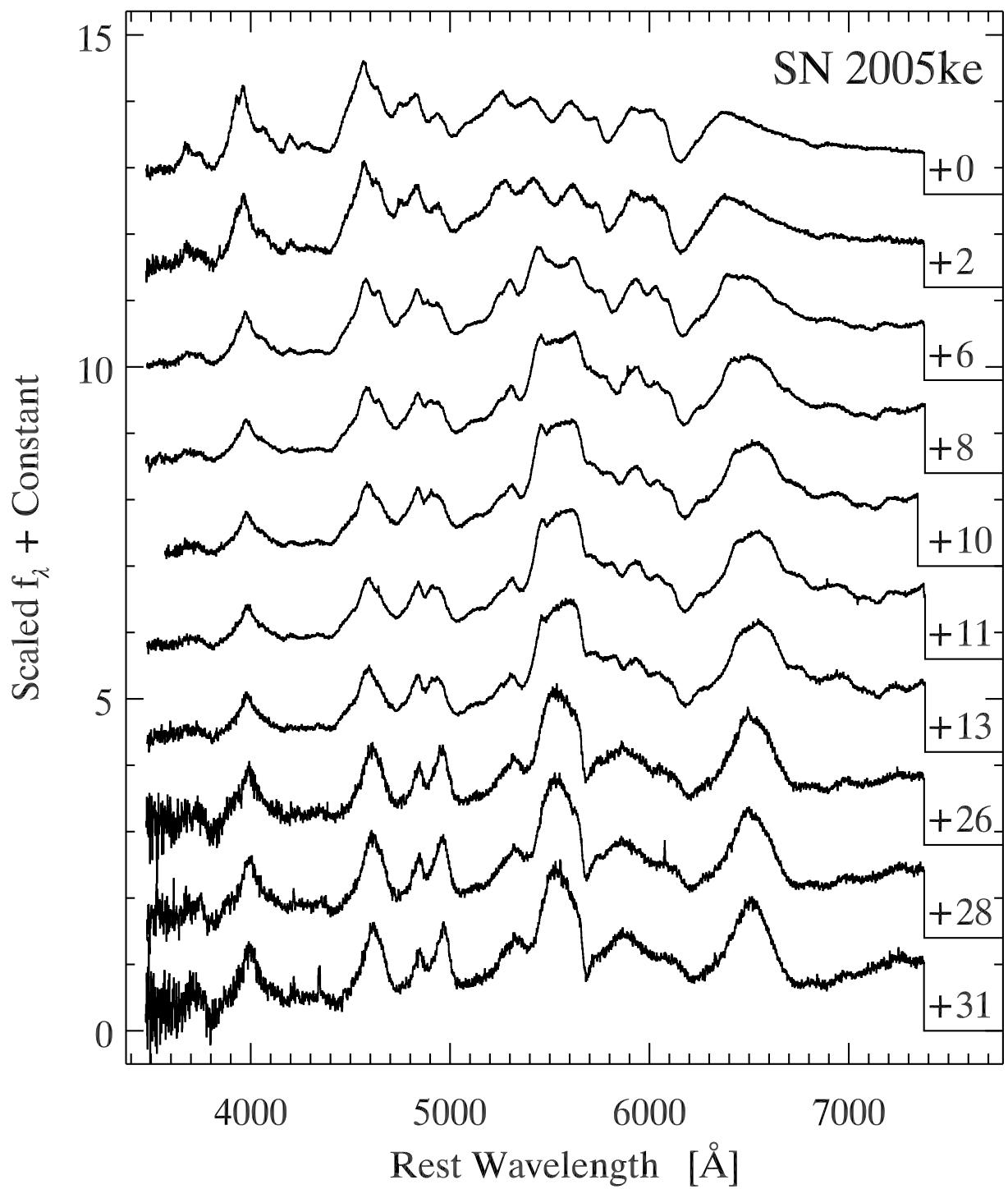


Figure 334: Spectra of SN 2005ke.

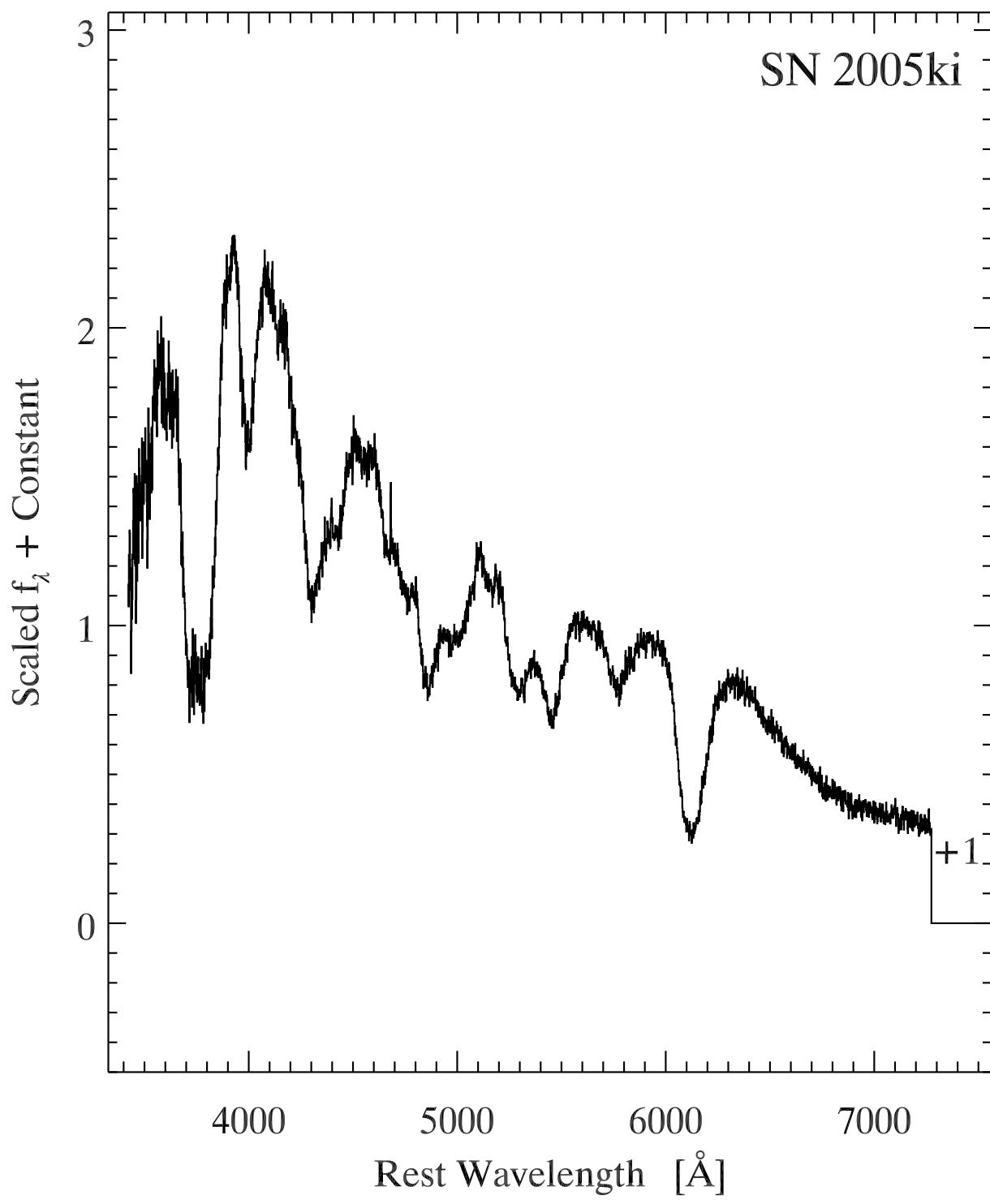


Figure 335: Spectra of SN 2005ki.

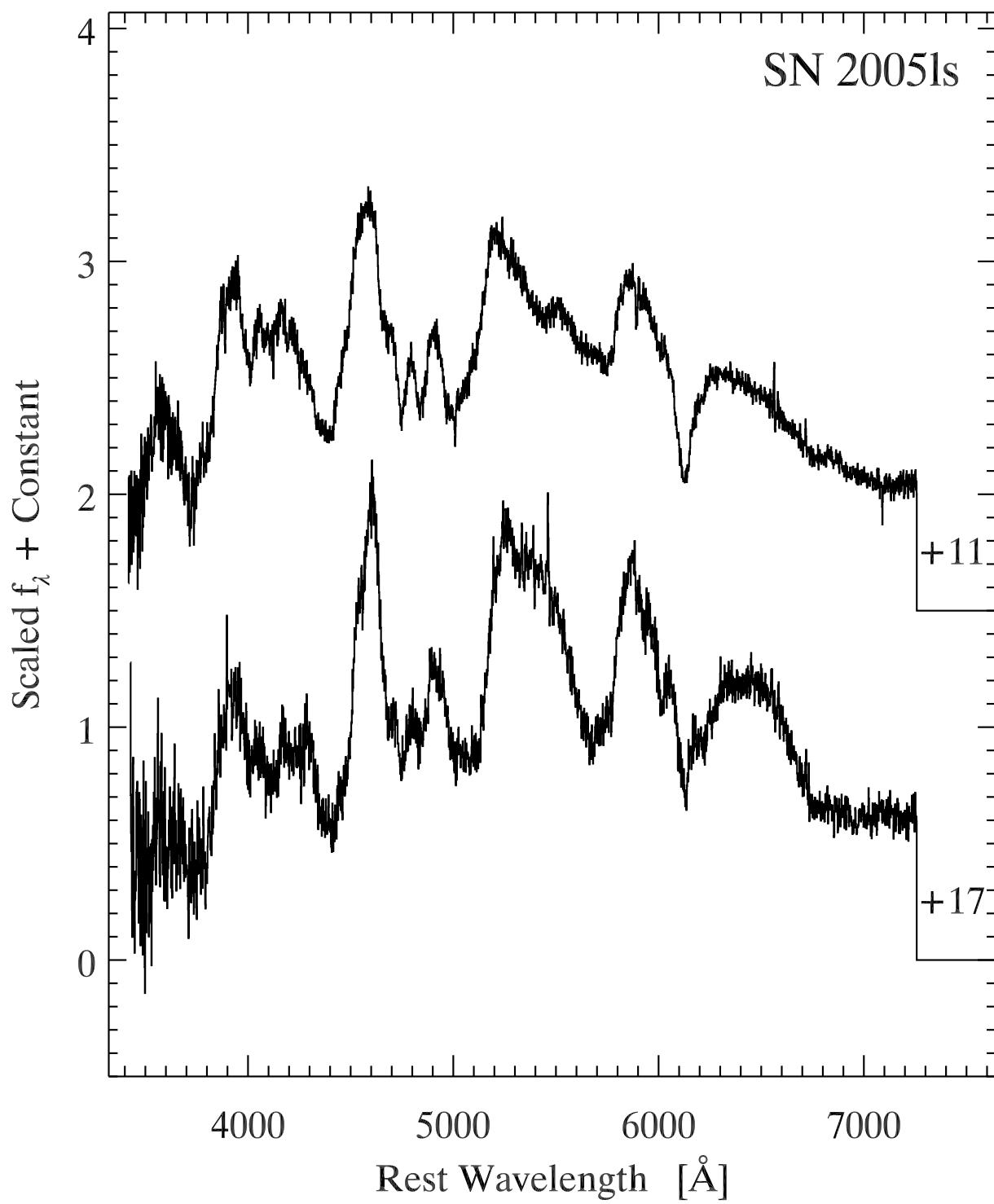


Figure 336: Spectra of SN 2005ls.

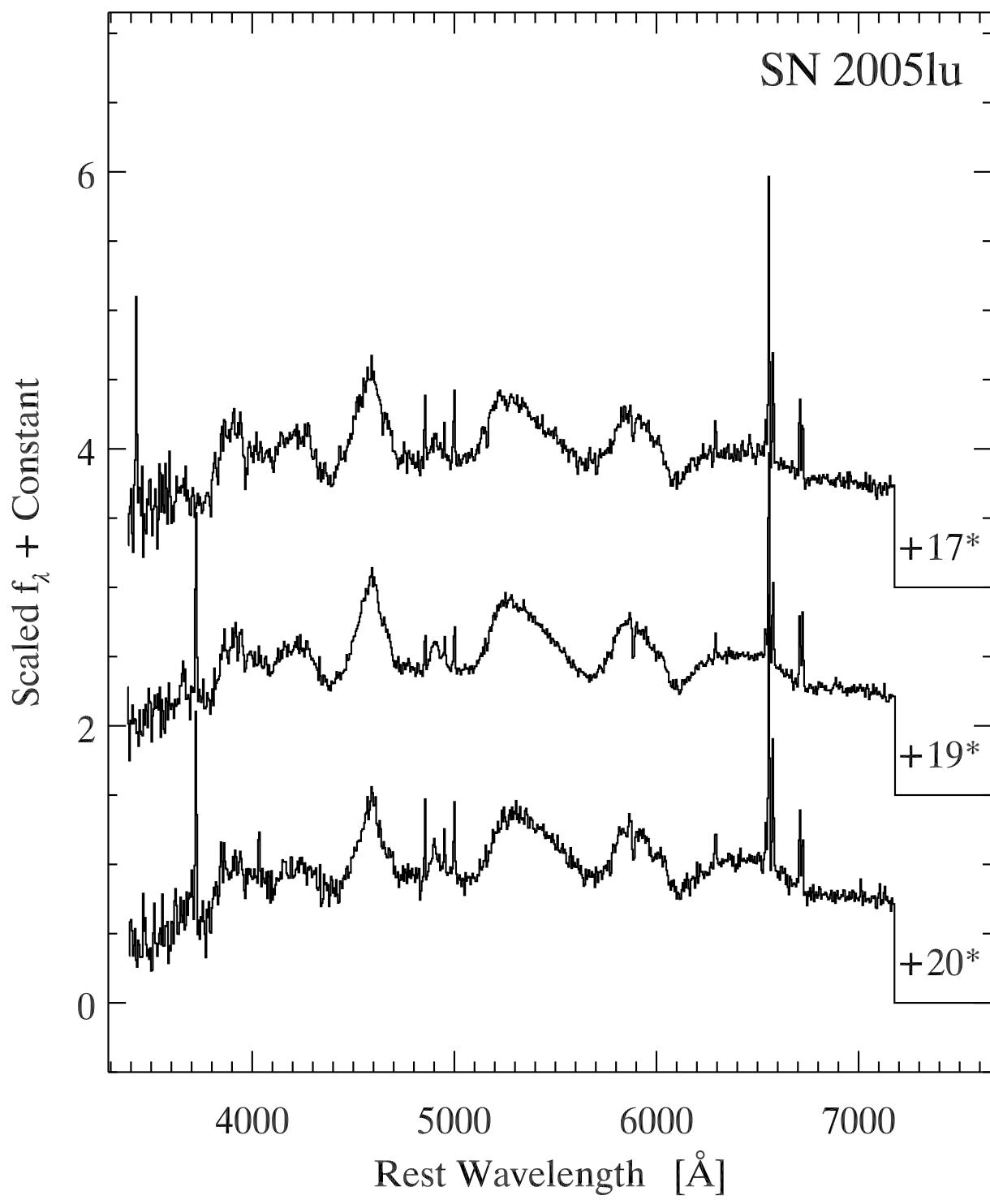


Figure 337: Spectra of SN 2005lu.

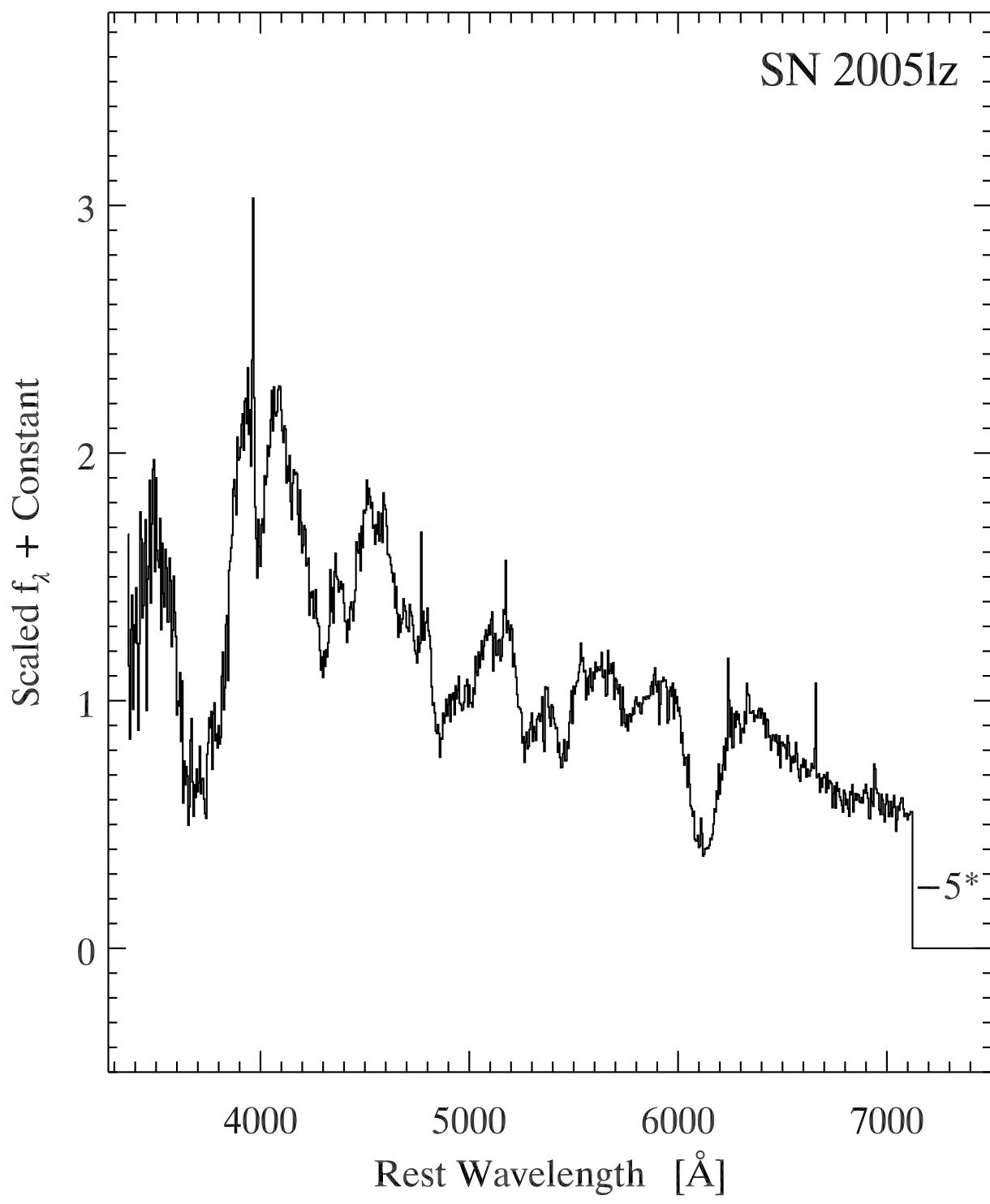


Figure 338: Spectra of SN 2005lz.

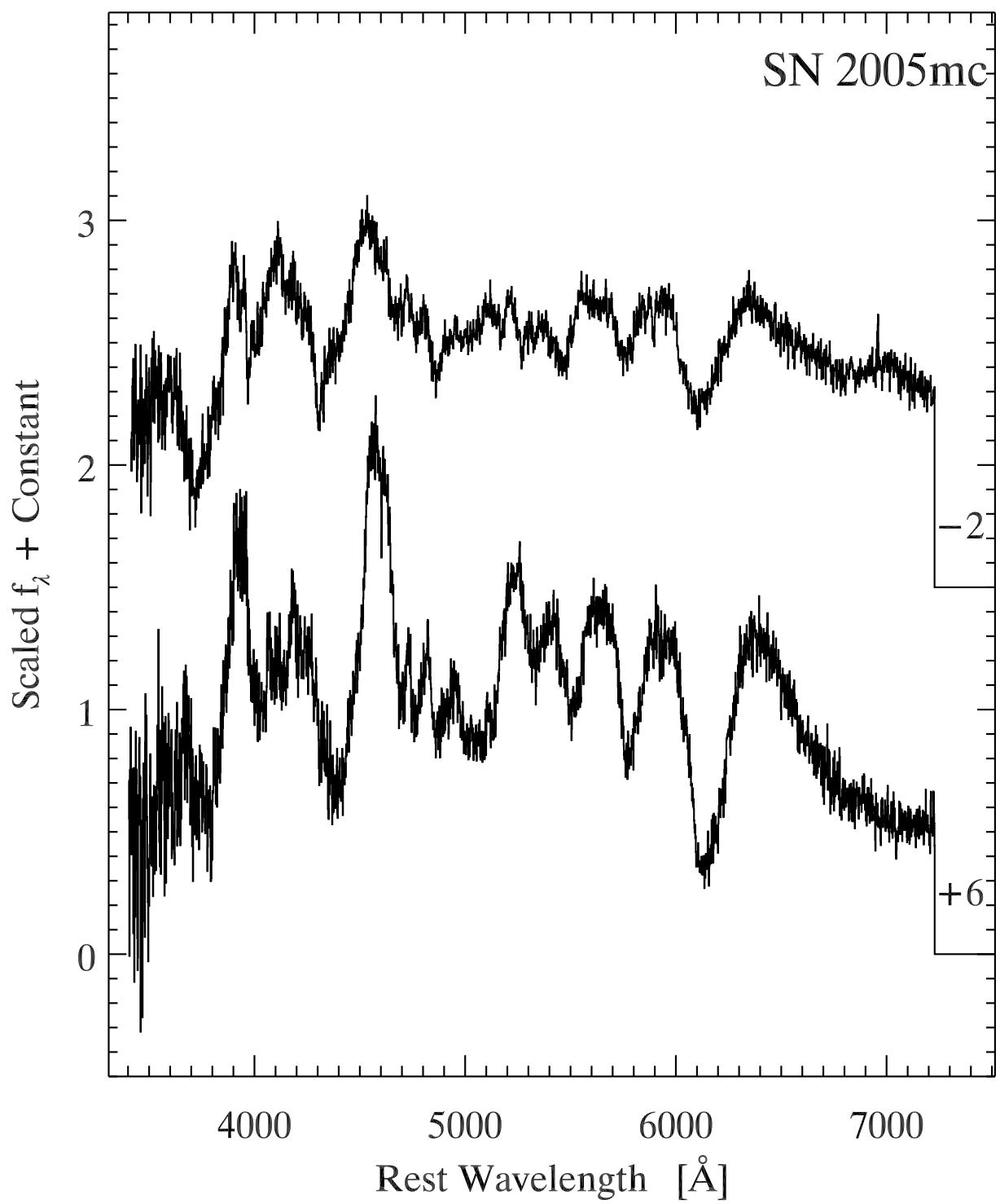


Figure 339: Spectra of SN 2005mc.

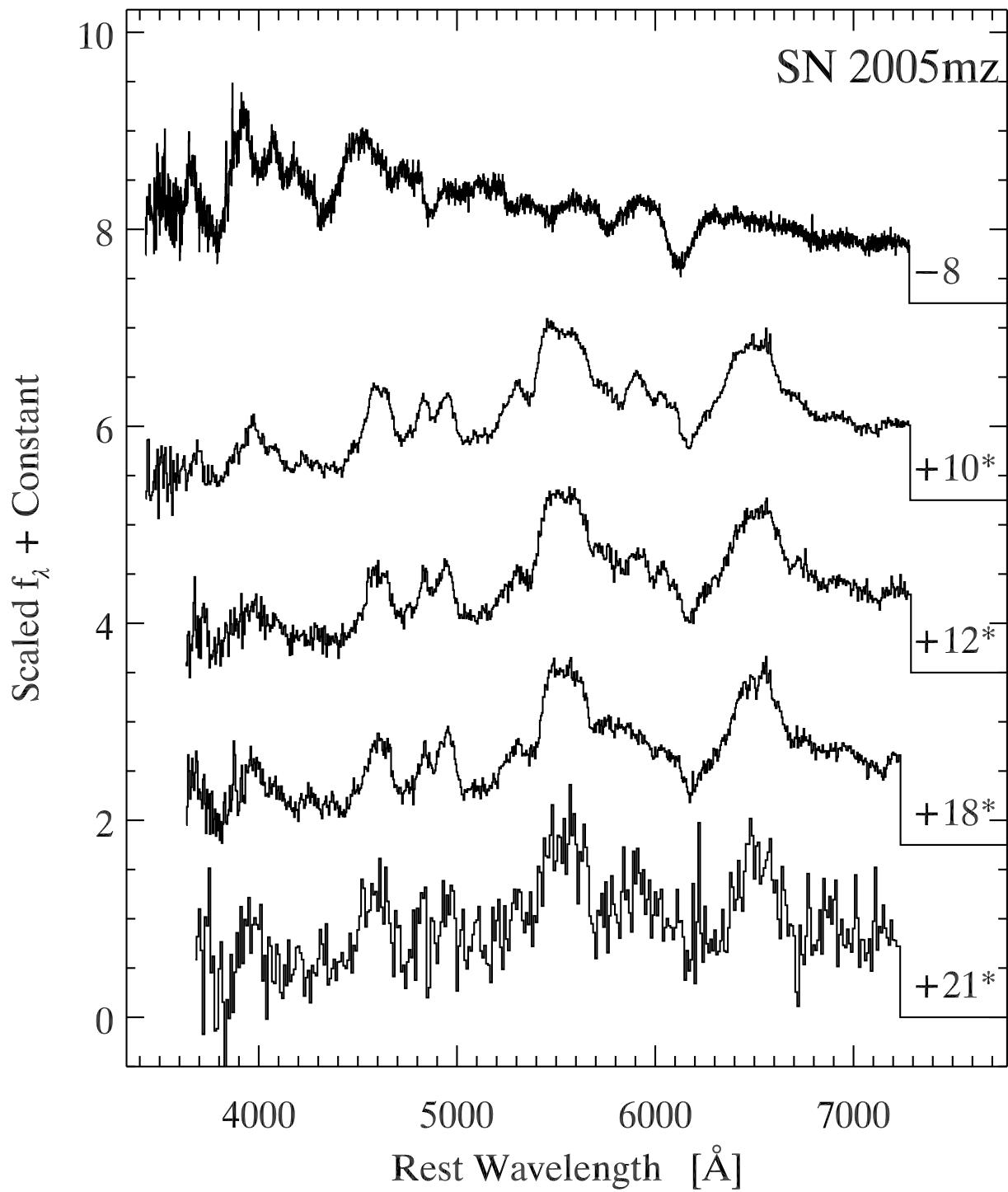


Figure 340: Spectra of SN 2005mz.

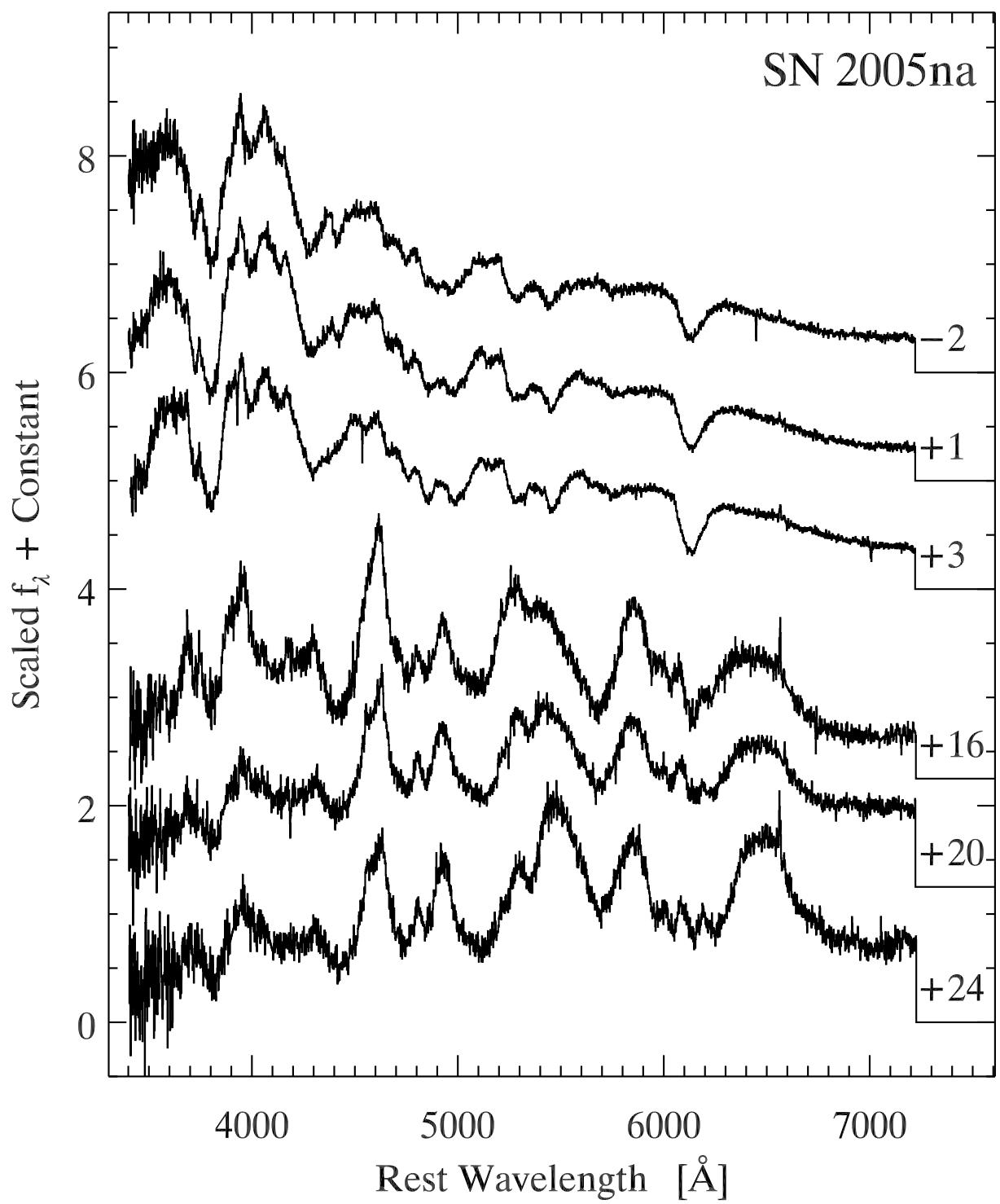


Figure 341: Spectra of SN 2005na.

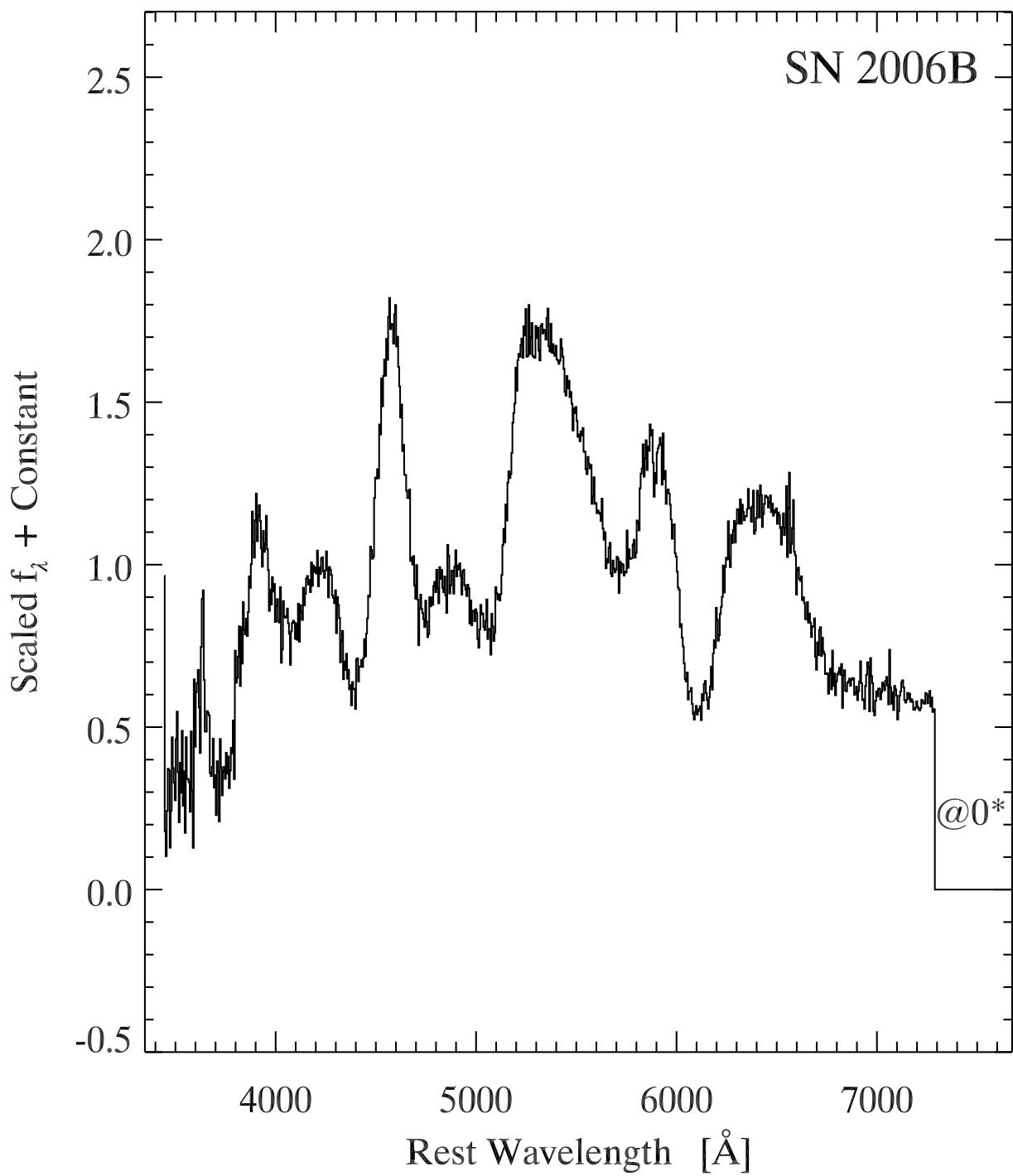


Figure 342: Spectra of SN 2006B.

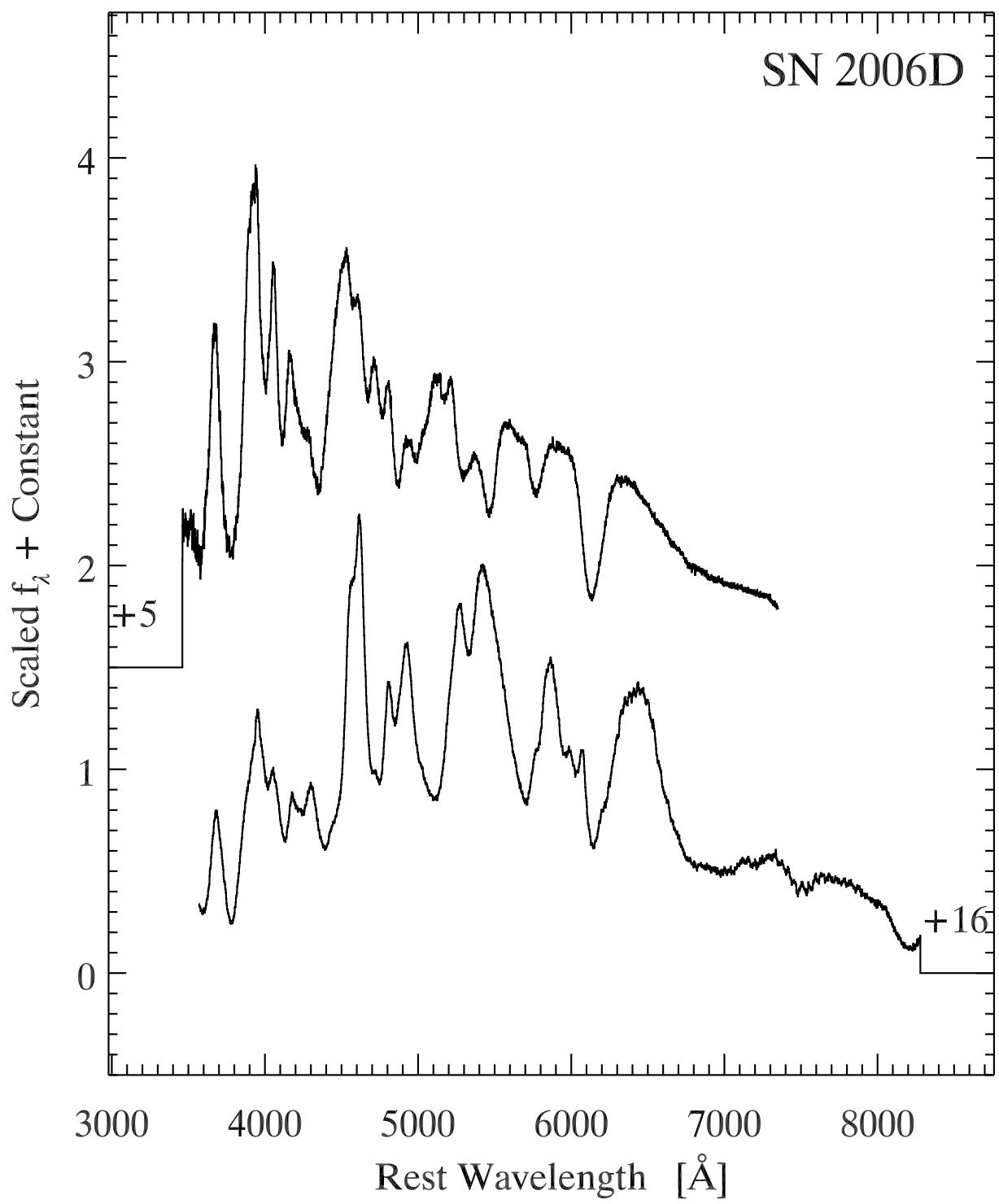


Figure 343: Spectra of SN 2006D.

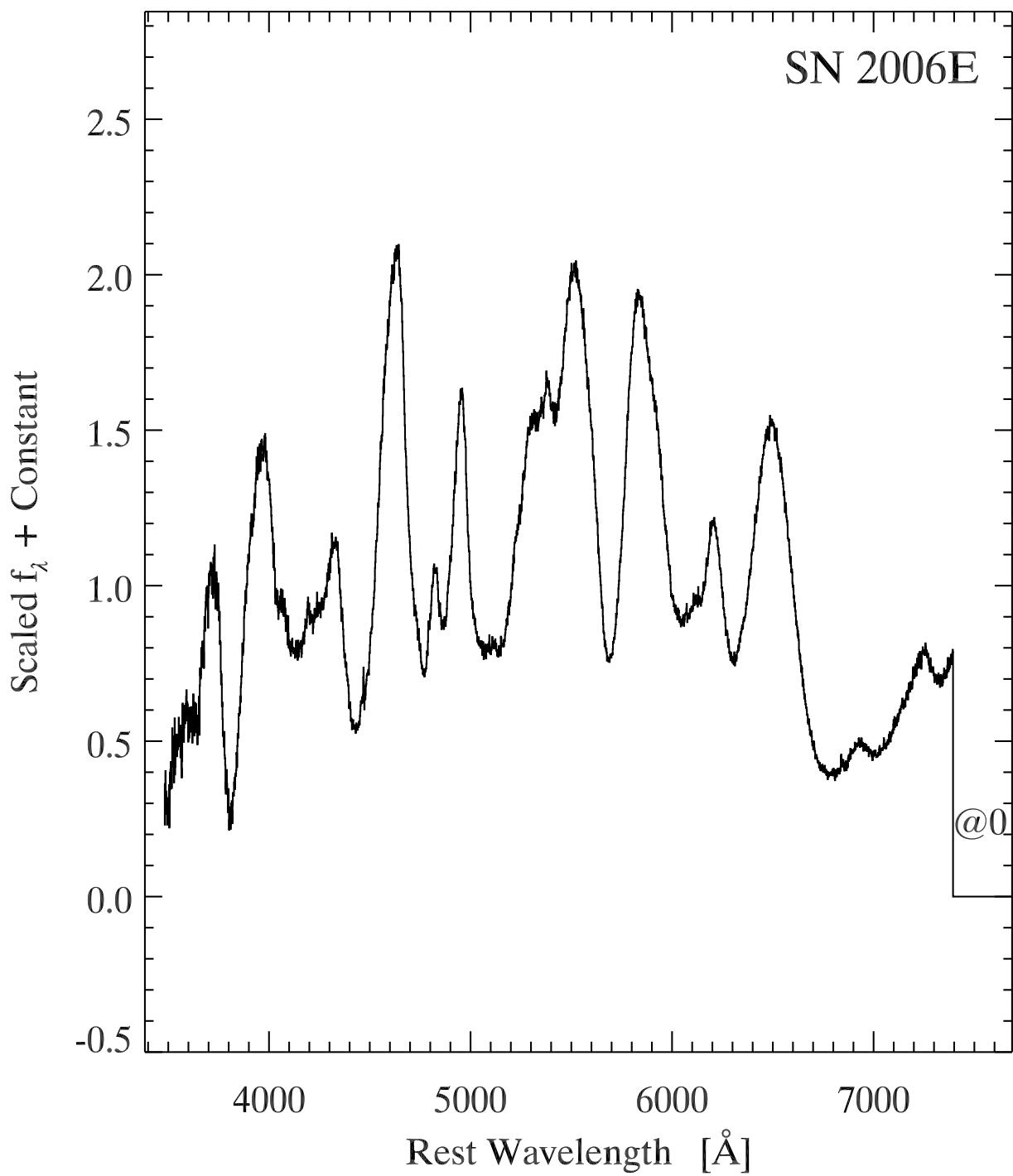


Figure 344: Spectra of SN 2006E.

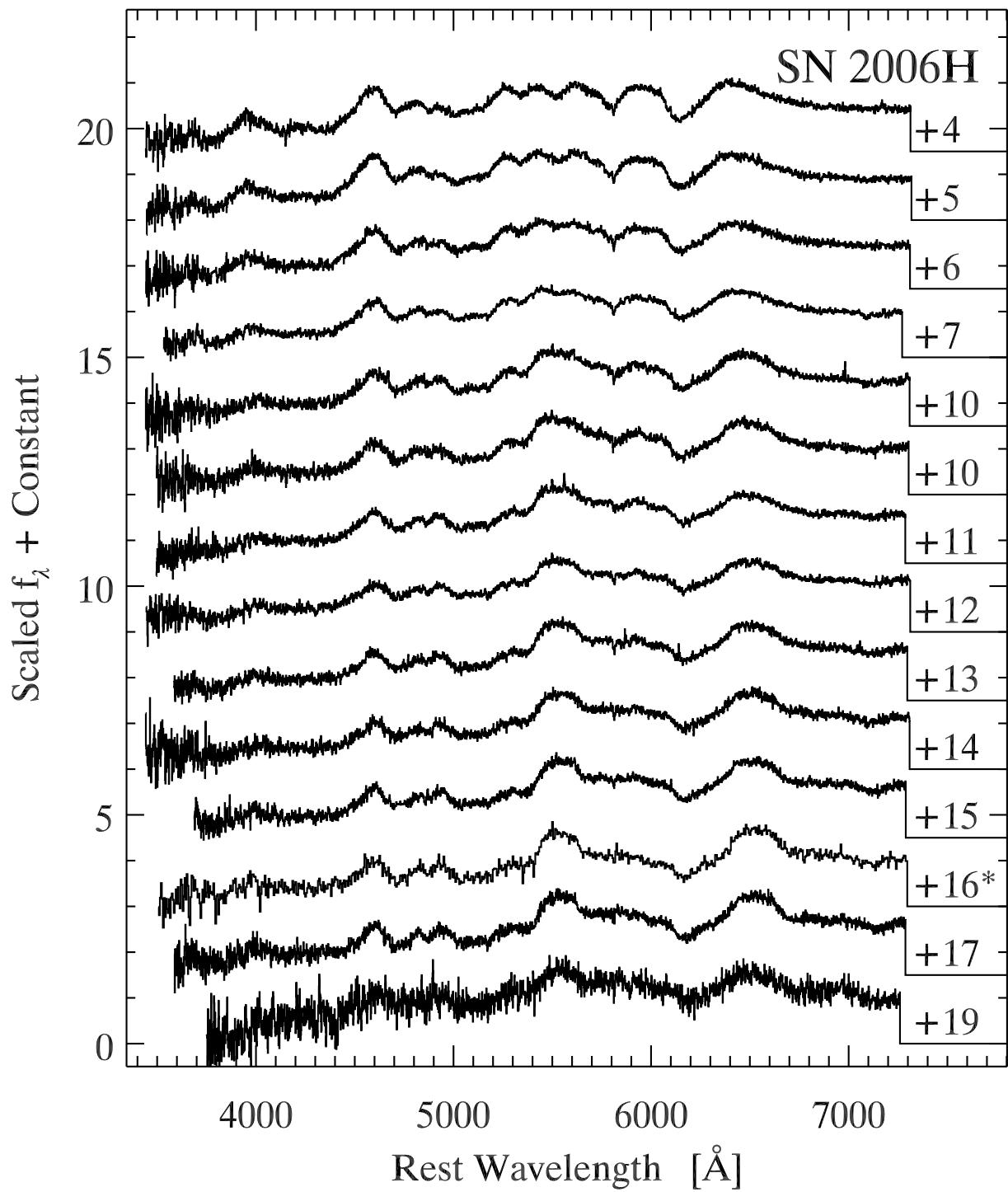


Figure 345: Spectra of SN 2006H.

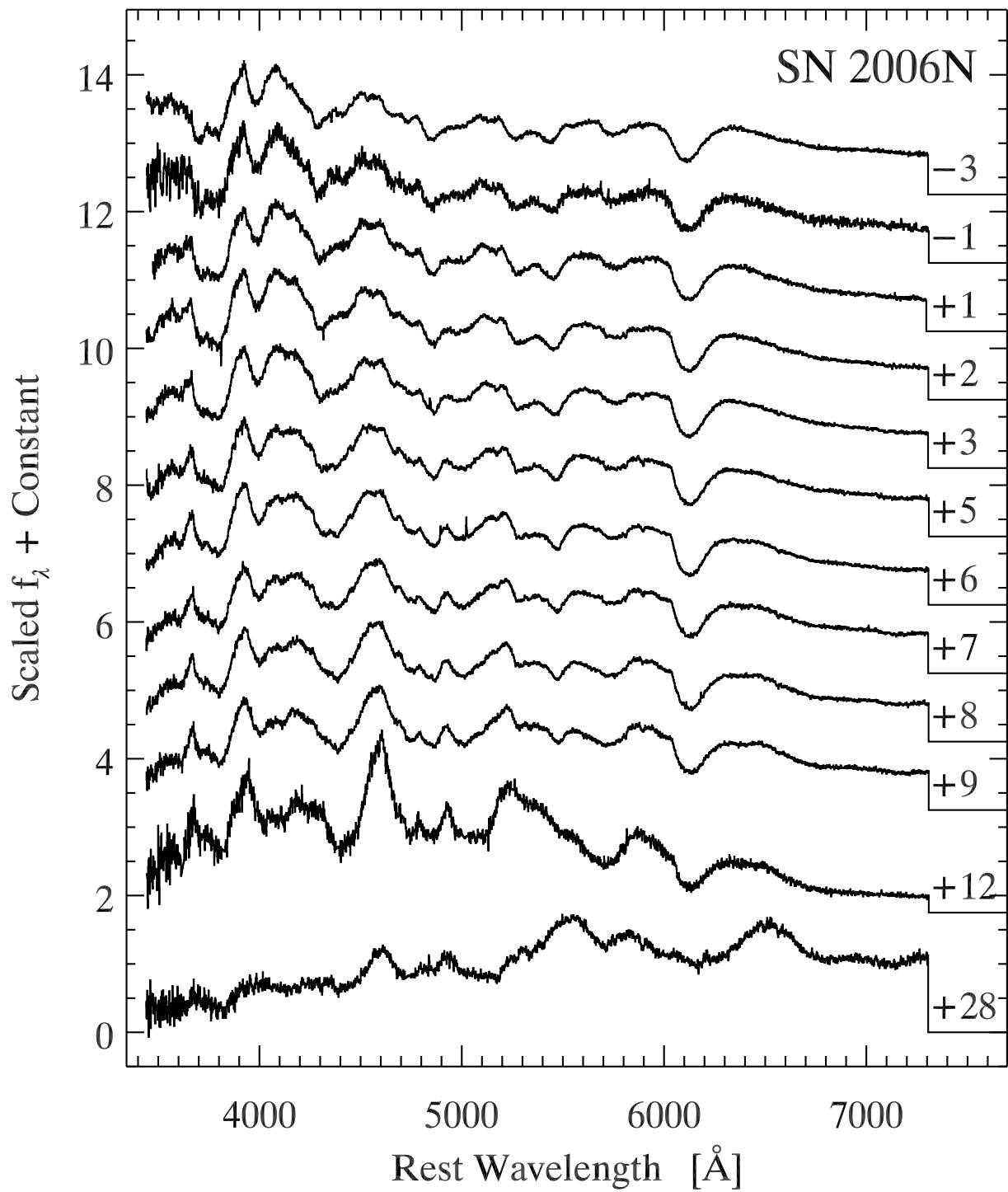


Figure 346: Spectra of SN 2006N.

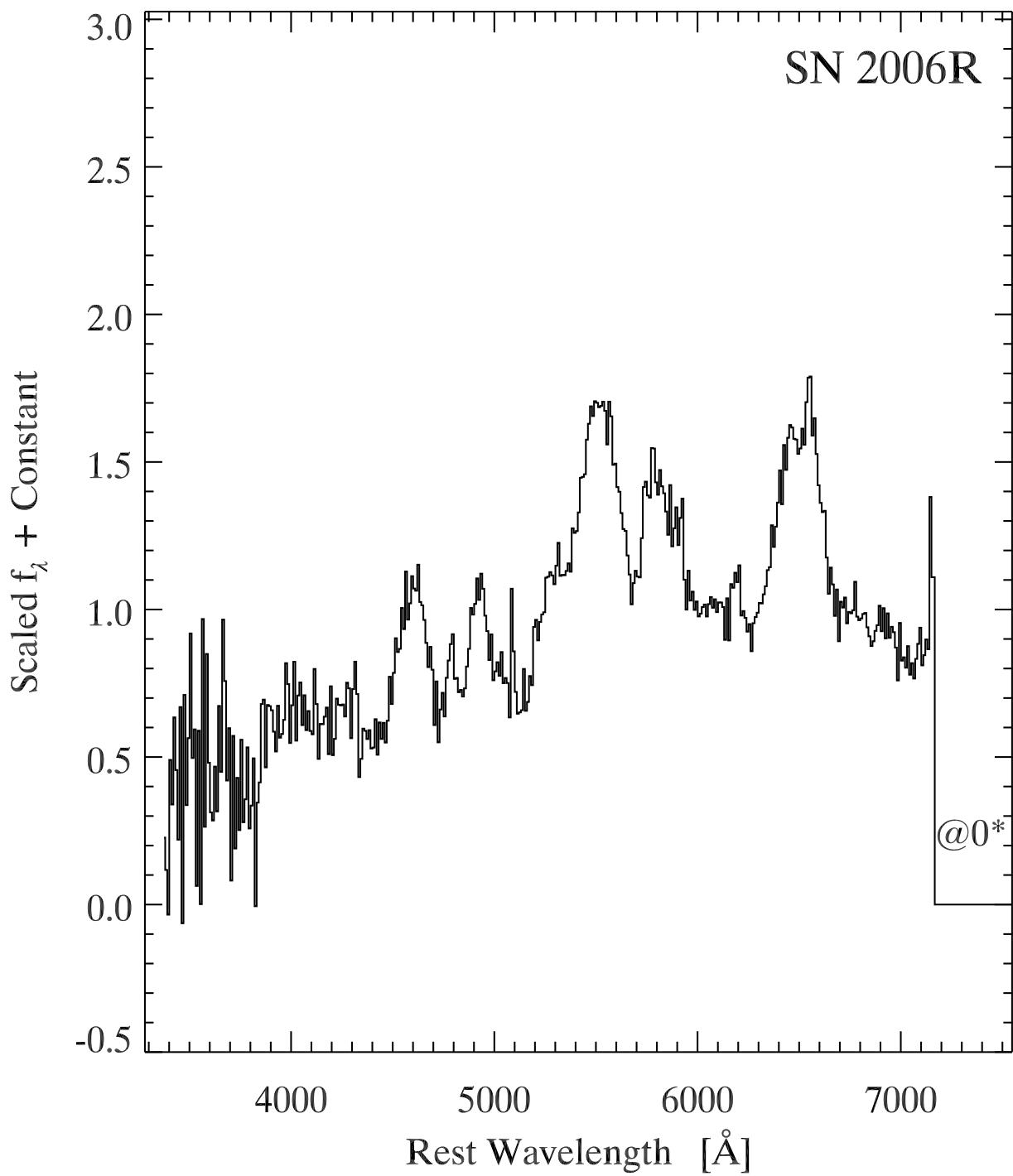


Figure 347: Spectra of SN 2006R.

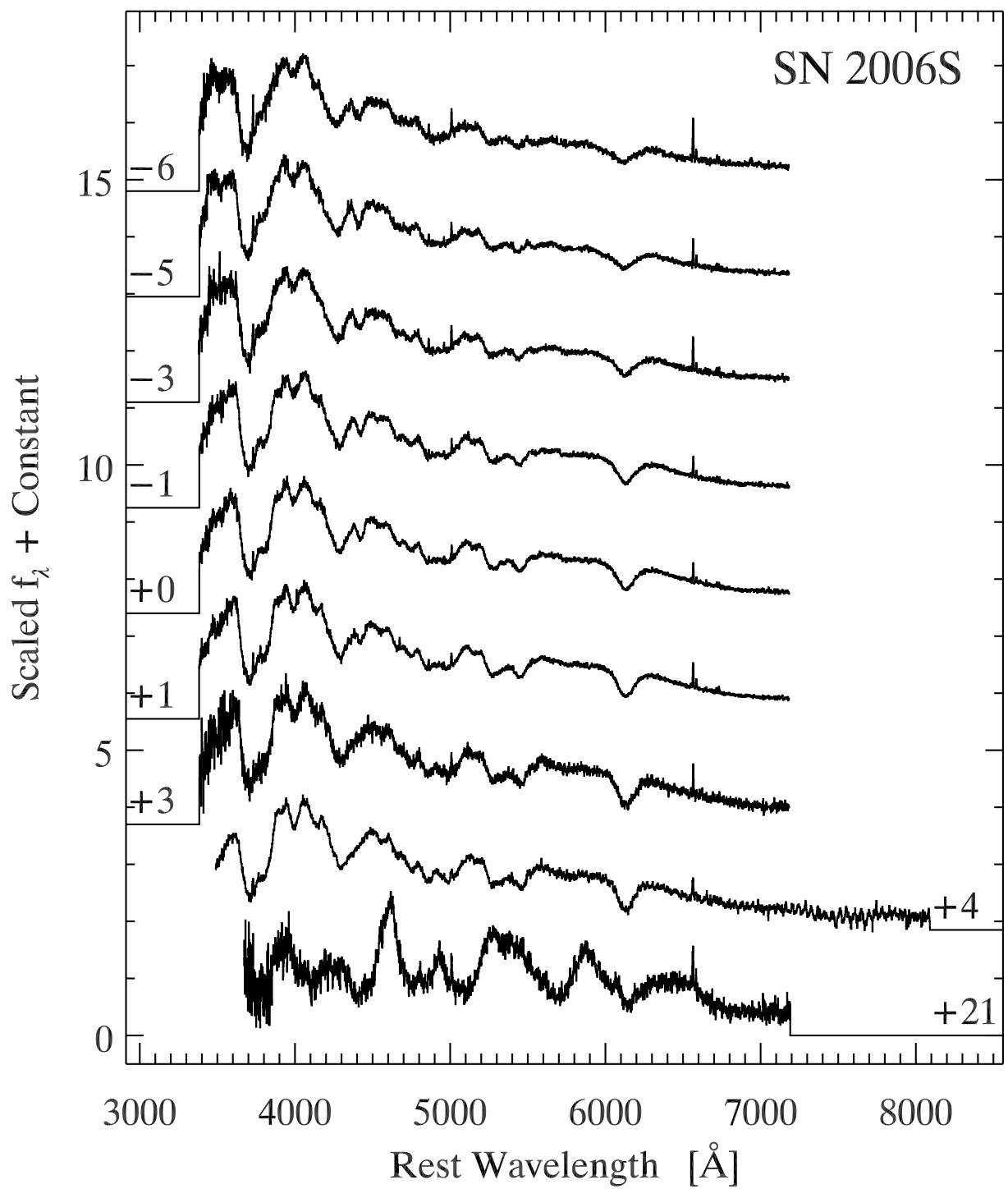


Figure 348: Spectra of SN 2006S.

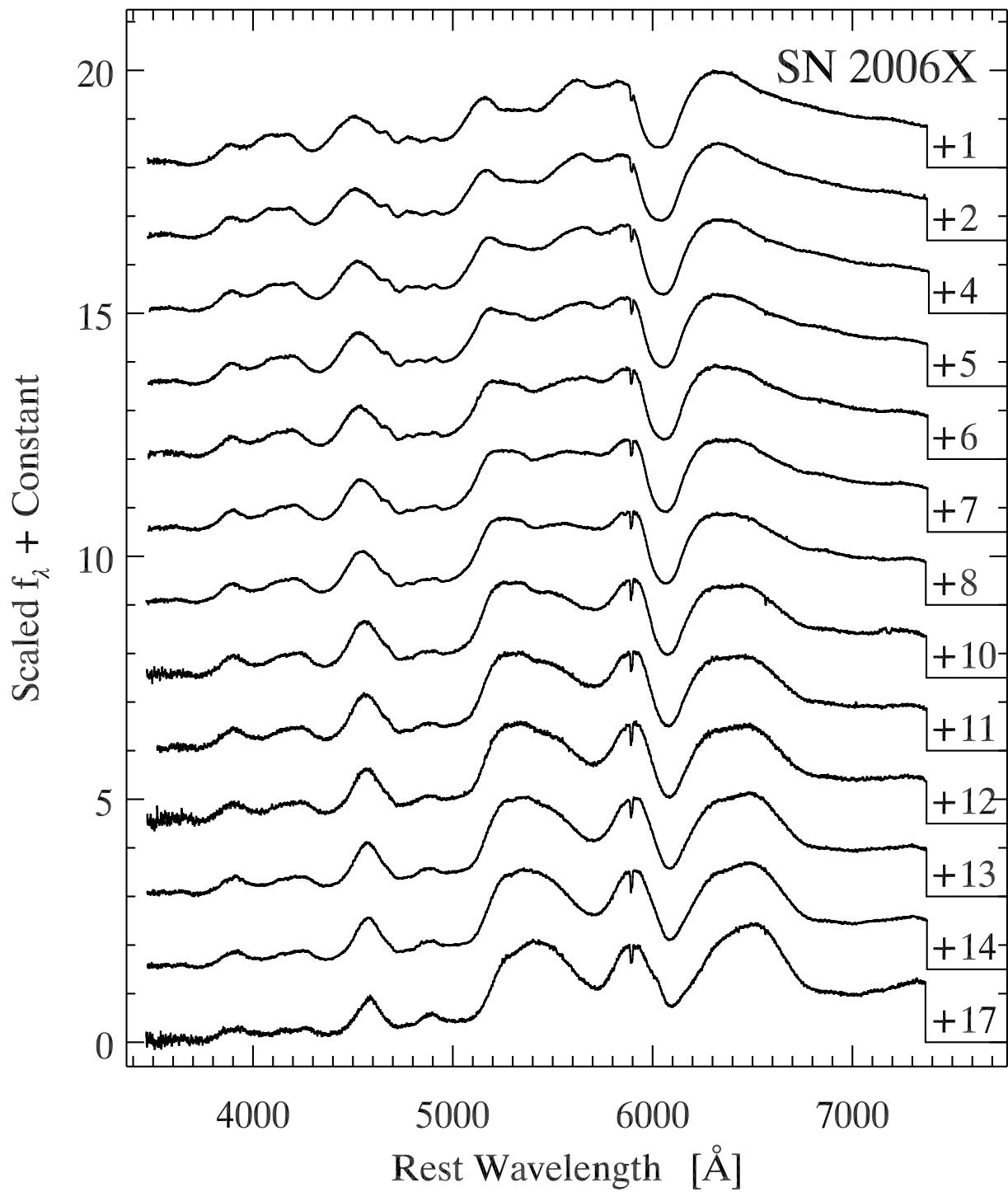


Figure 349: Early spectra of SN 2006X.

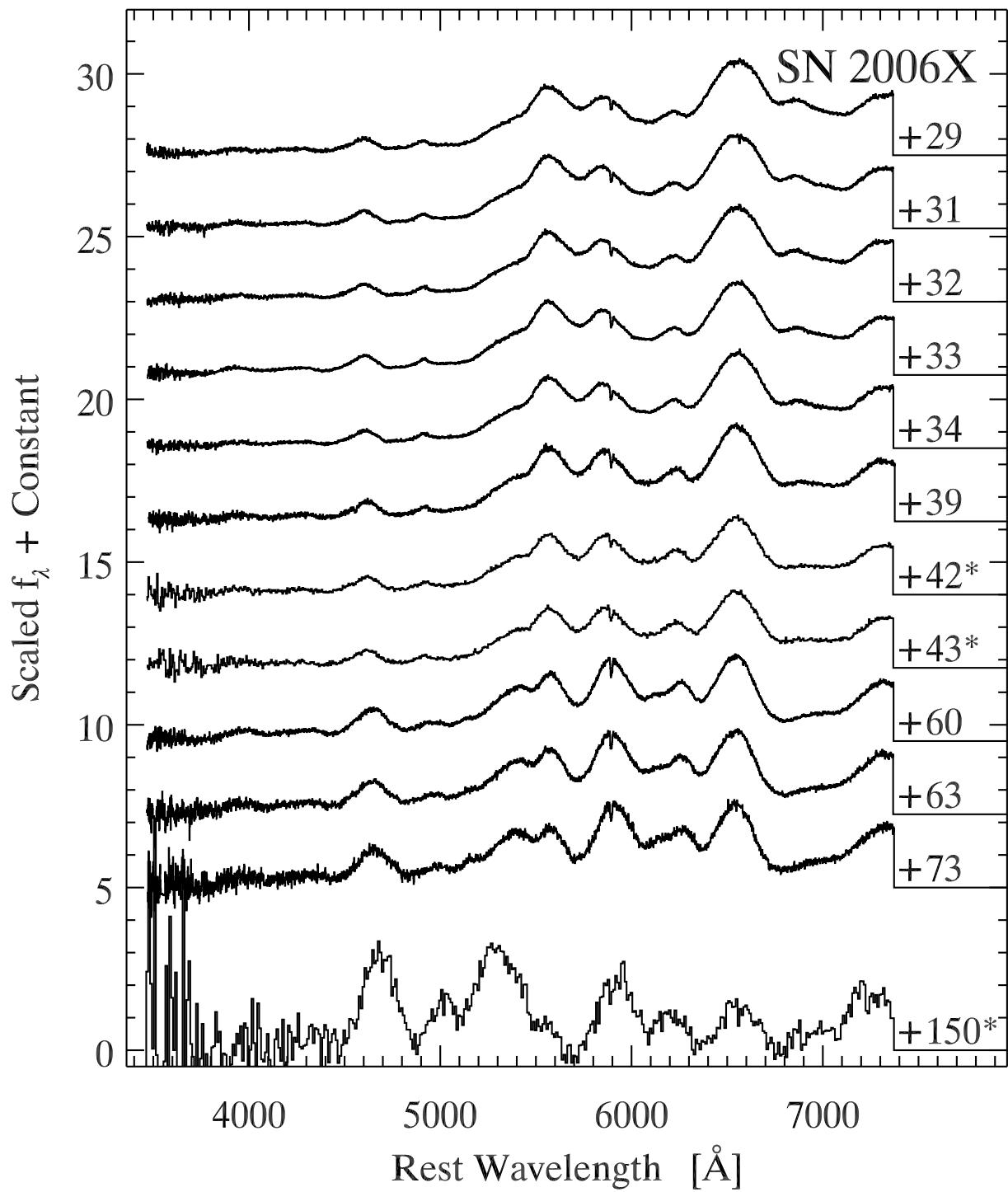


Figure 350: Late spectra of SN 2006X.

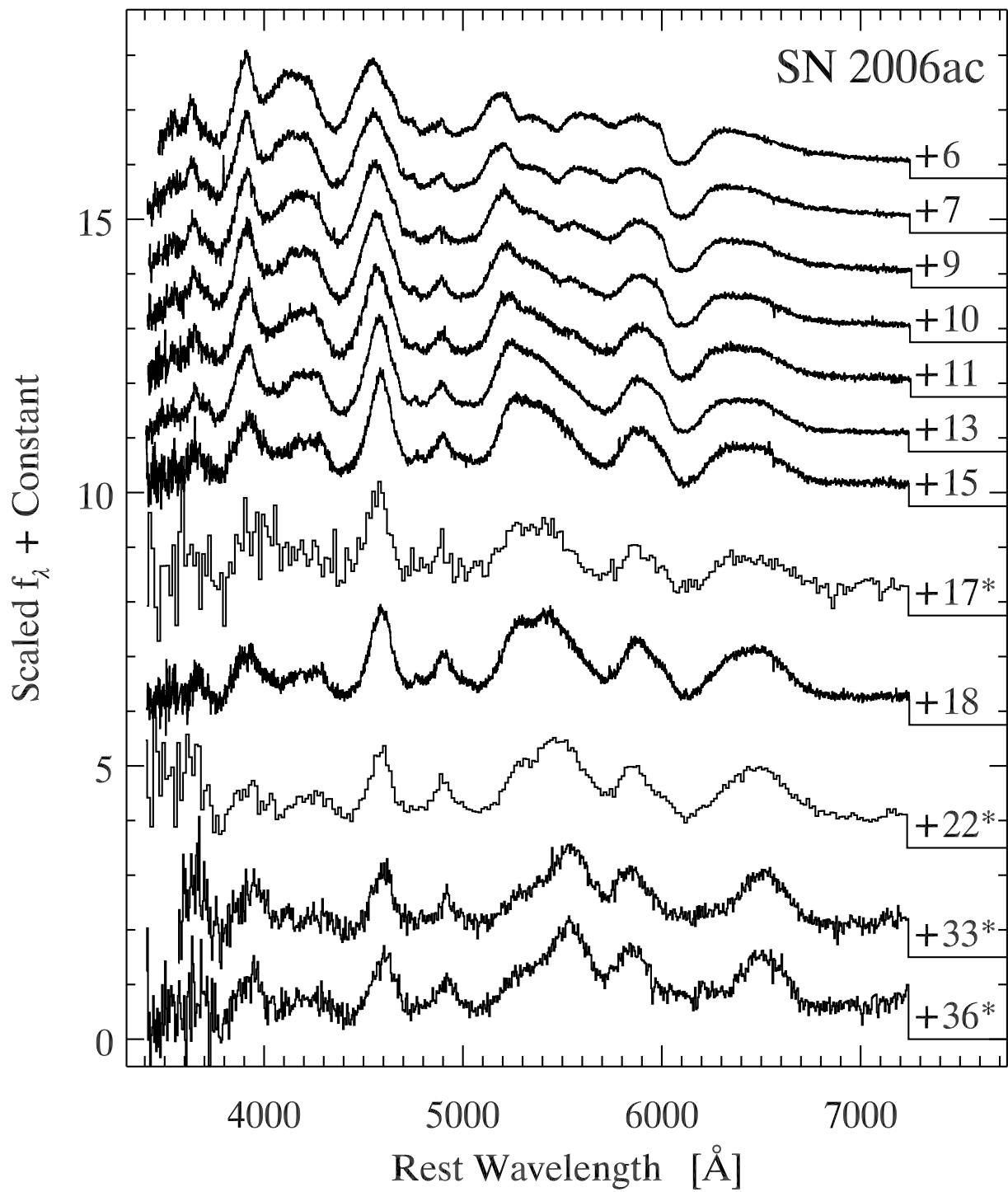


Figure 351: Spectra of SN 2006ac.

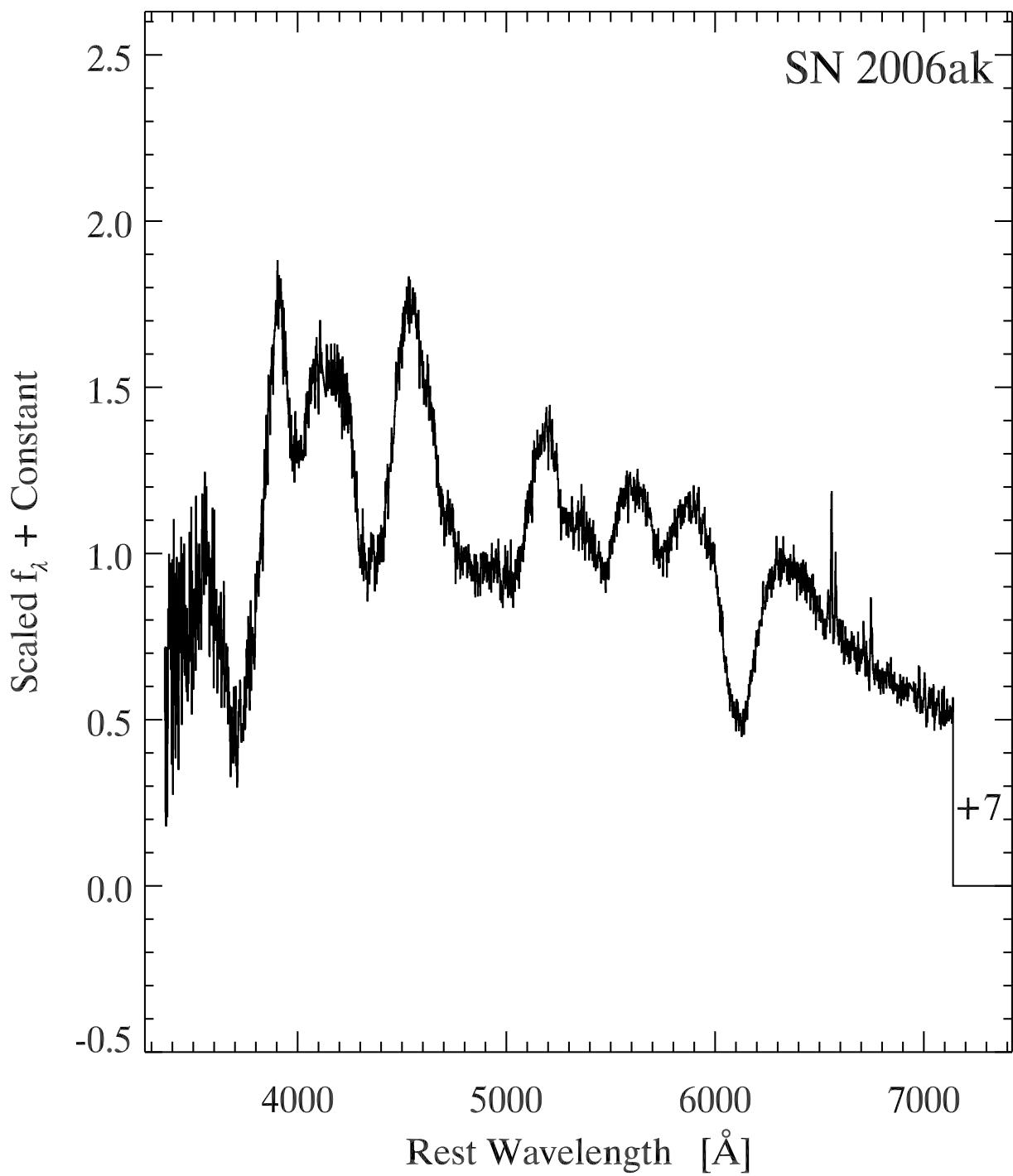


Figure 352: Spectra of SN 2006ak.

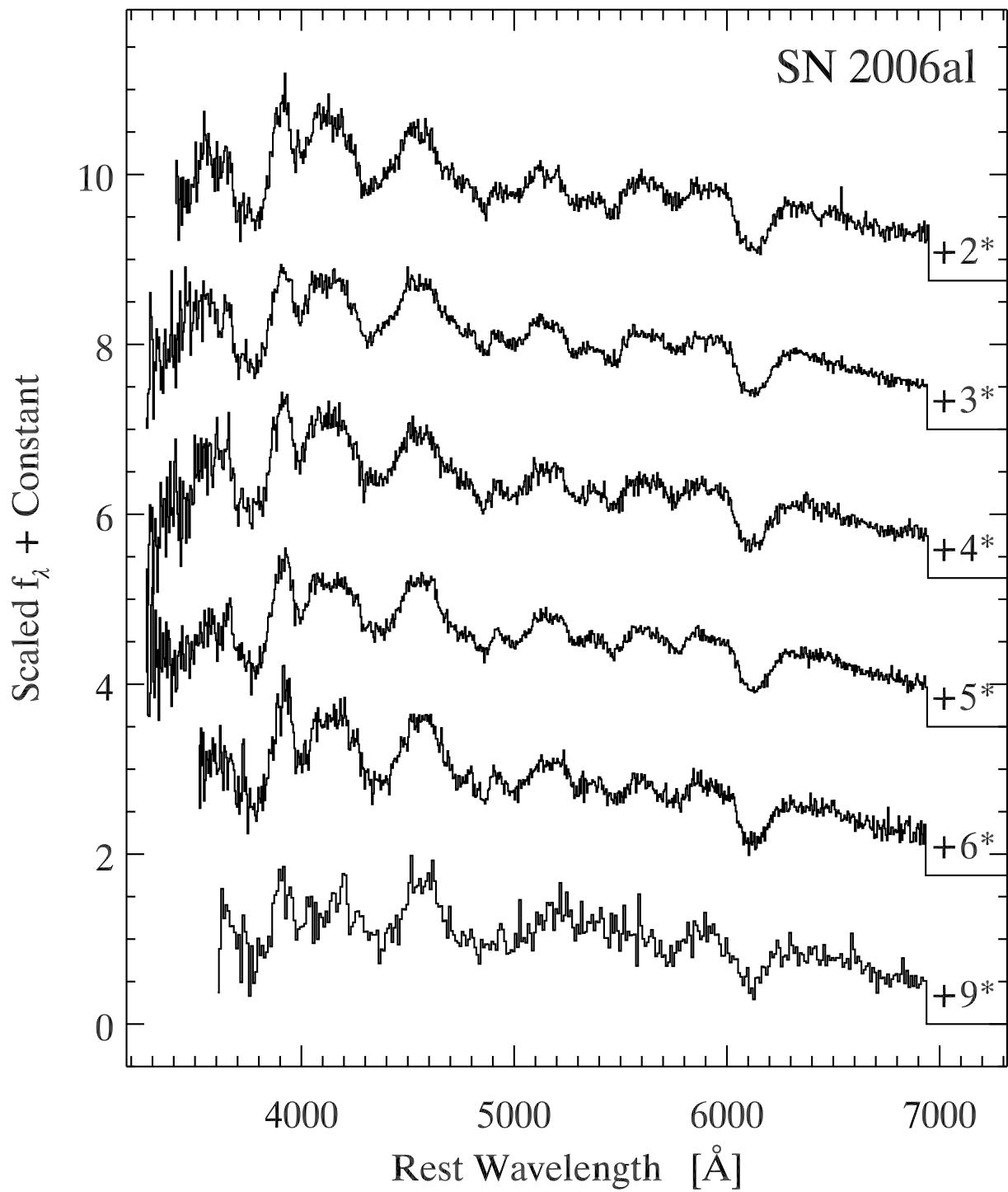


Figure 353: Spectra of SN 2006al.

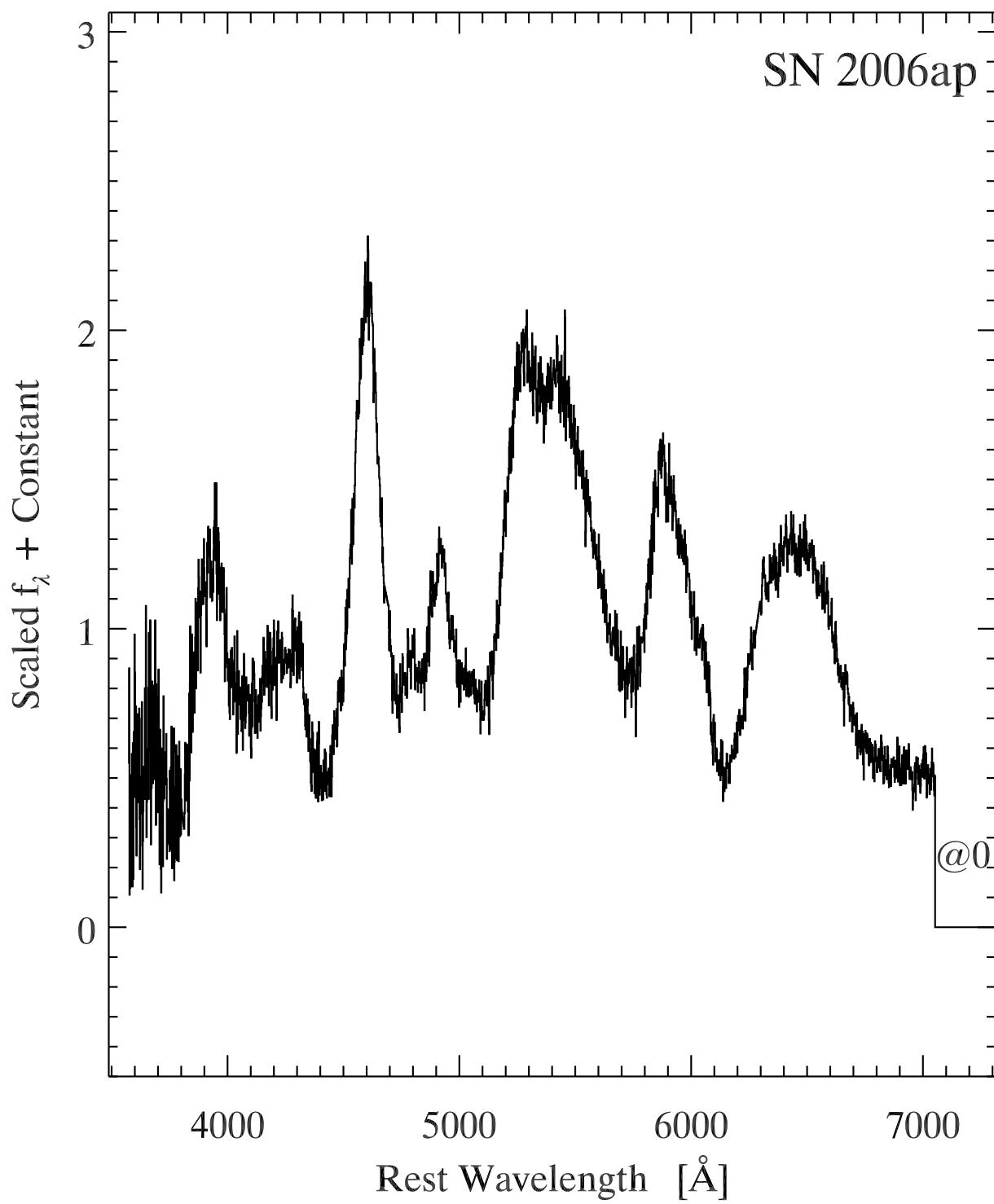


Figure 354: Spectra of SN 2006ap.

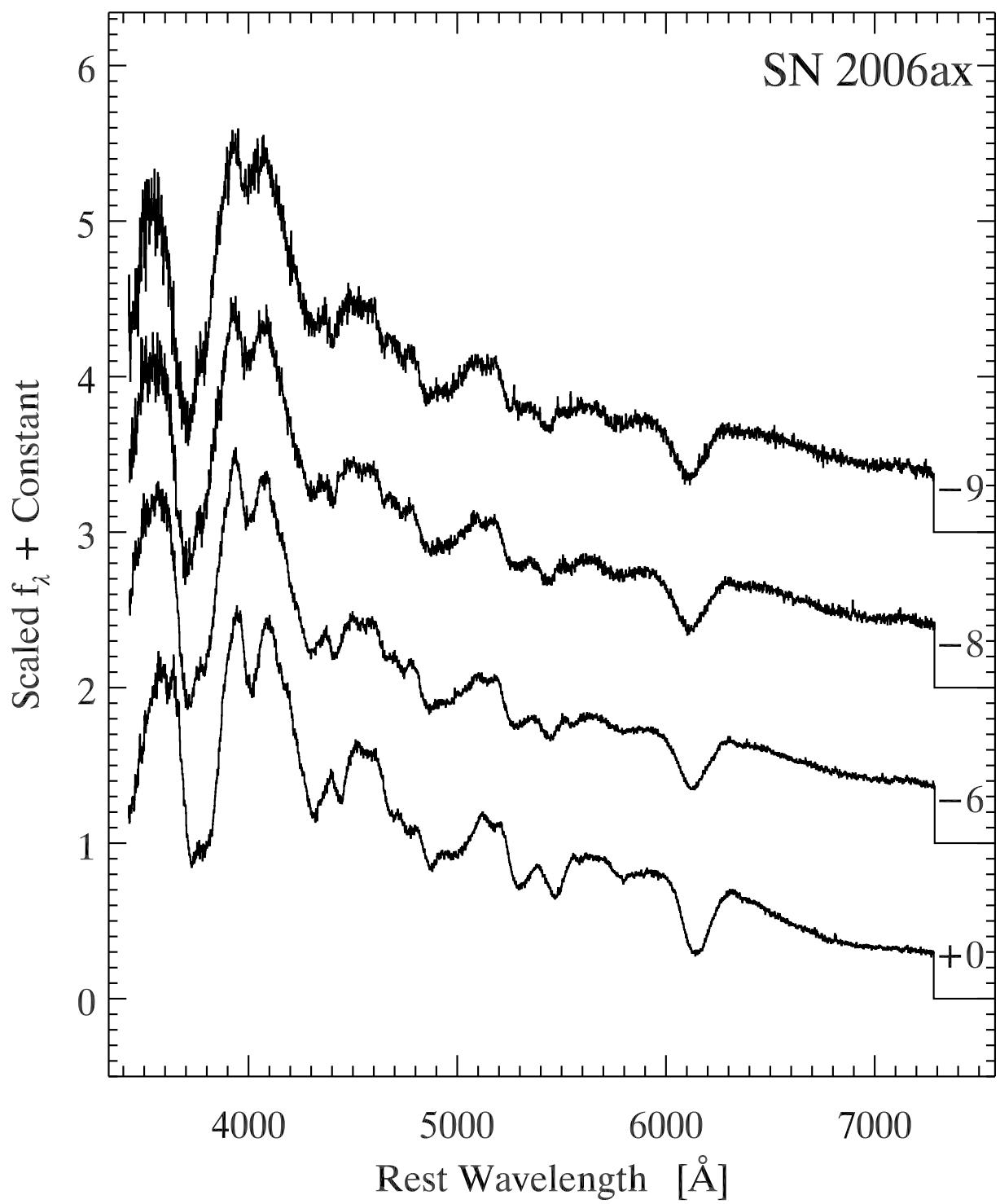


Figure 355: Spectra of SN 2006ax.

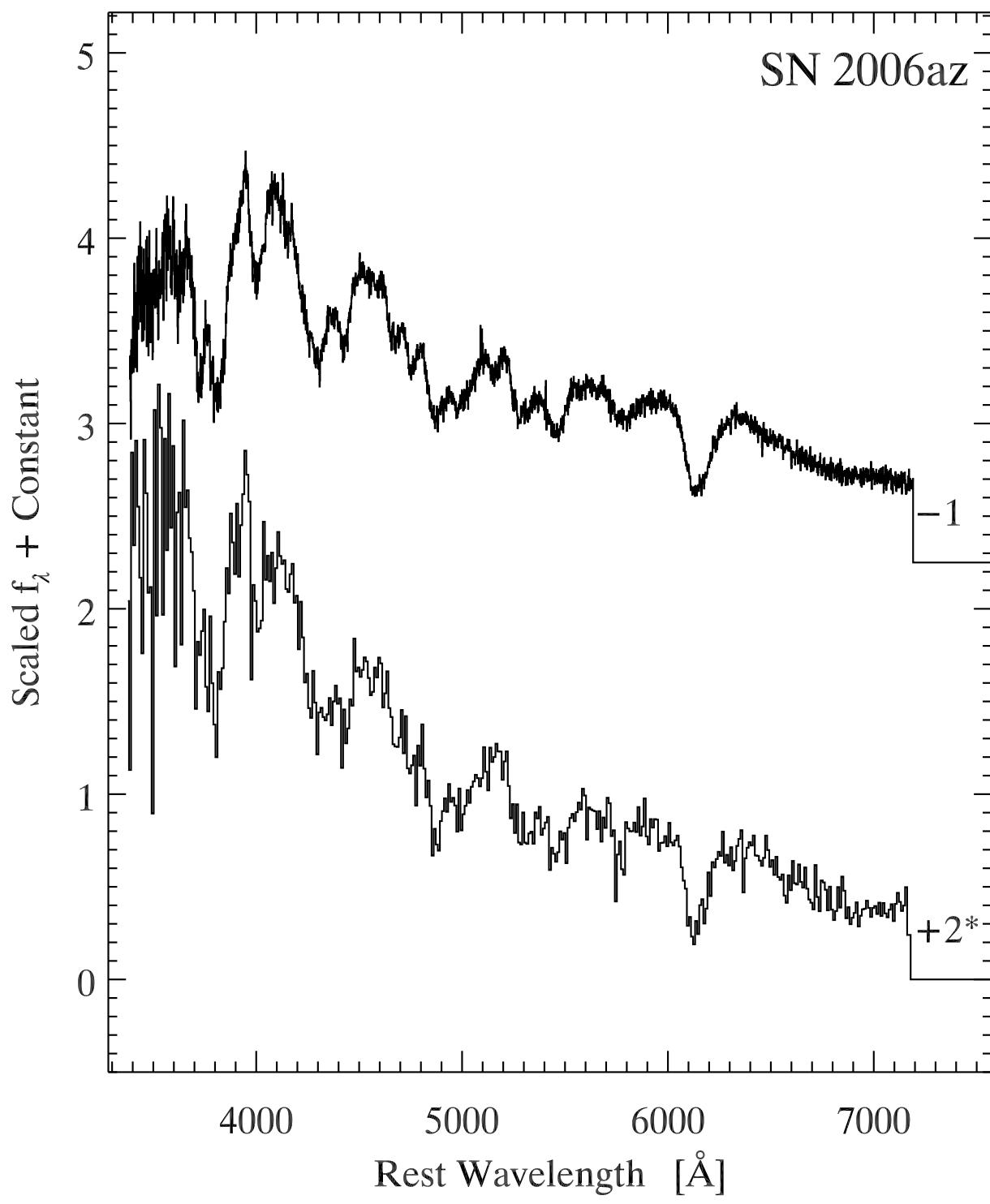


Figure 356: Spectra of SN 2006az.

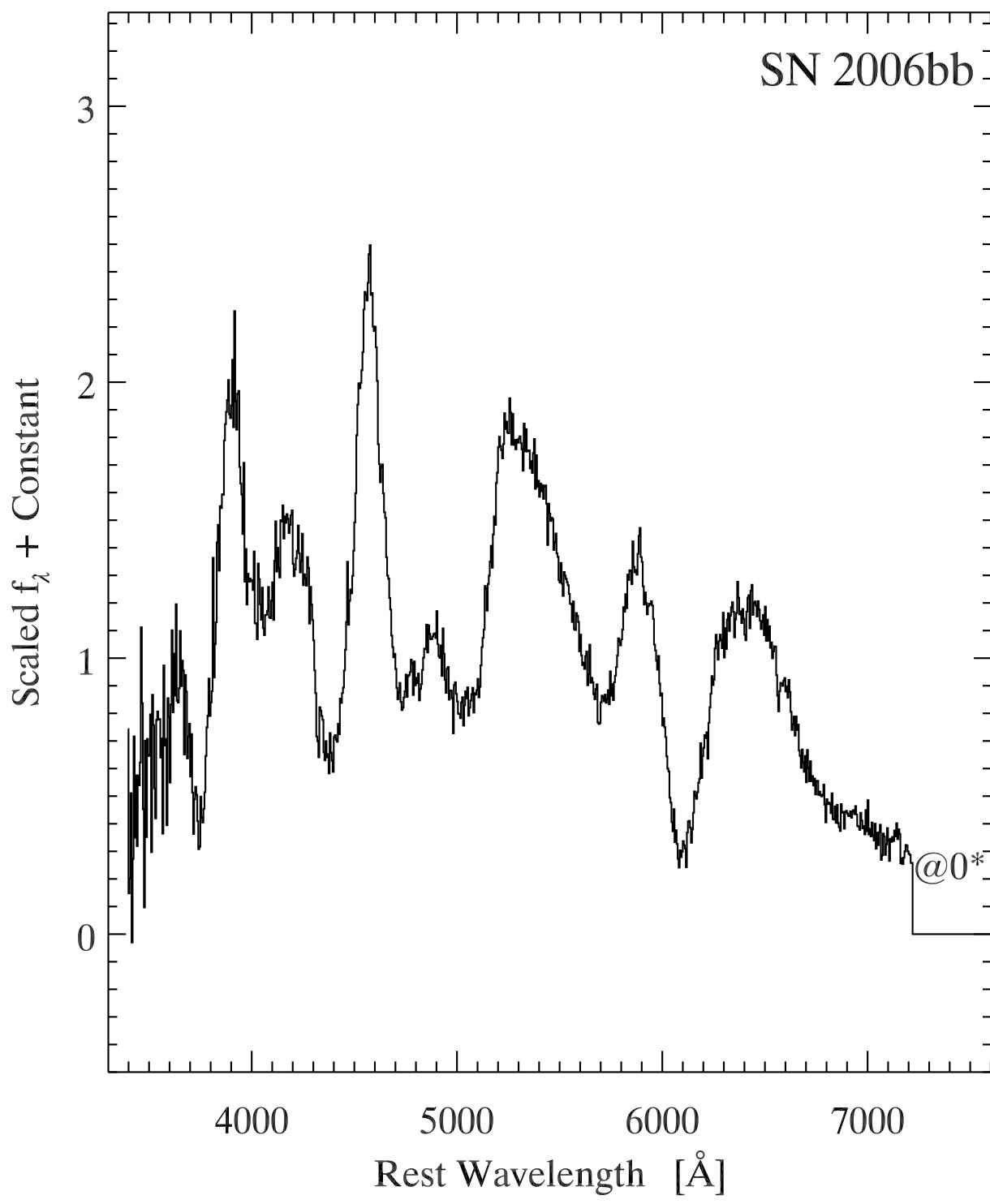


Figure 357: Spectra of SN 2006bb.

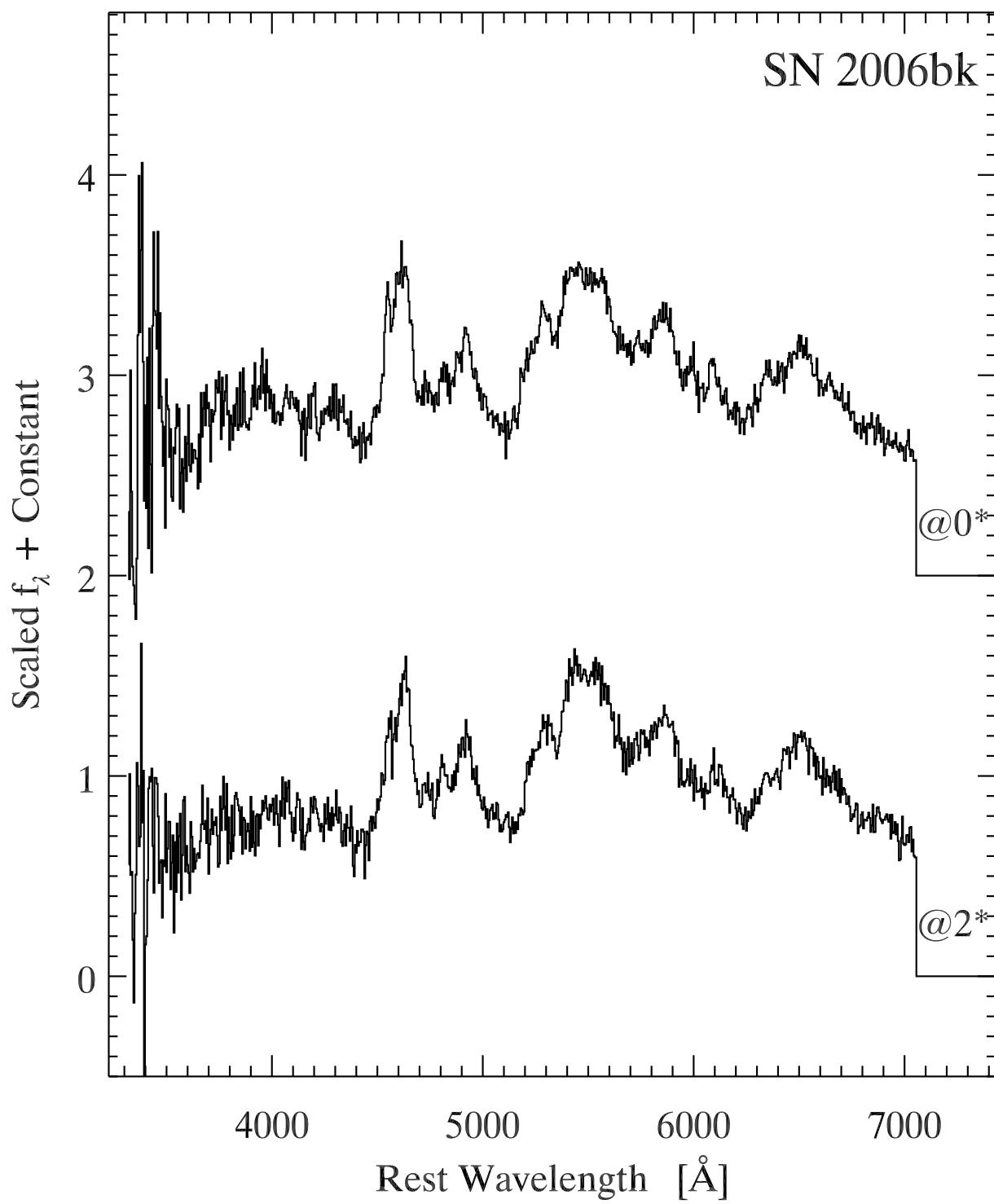


Figure 358: Spectra of SN 2006bk.

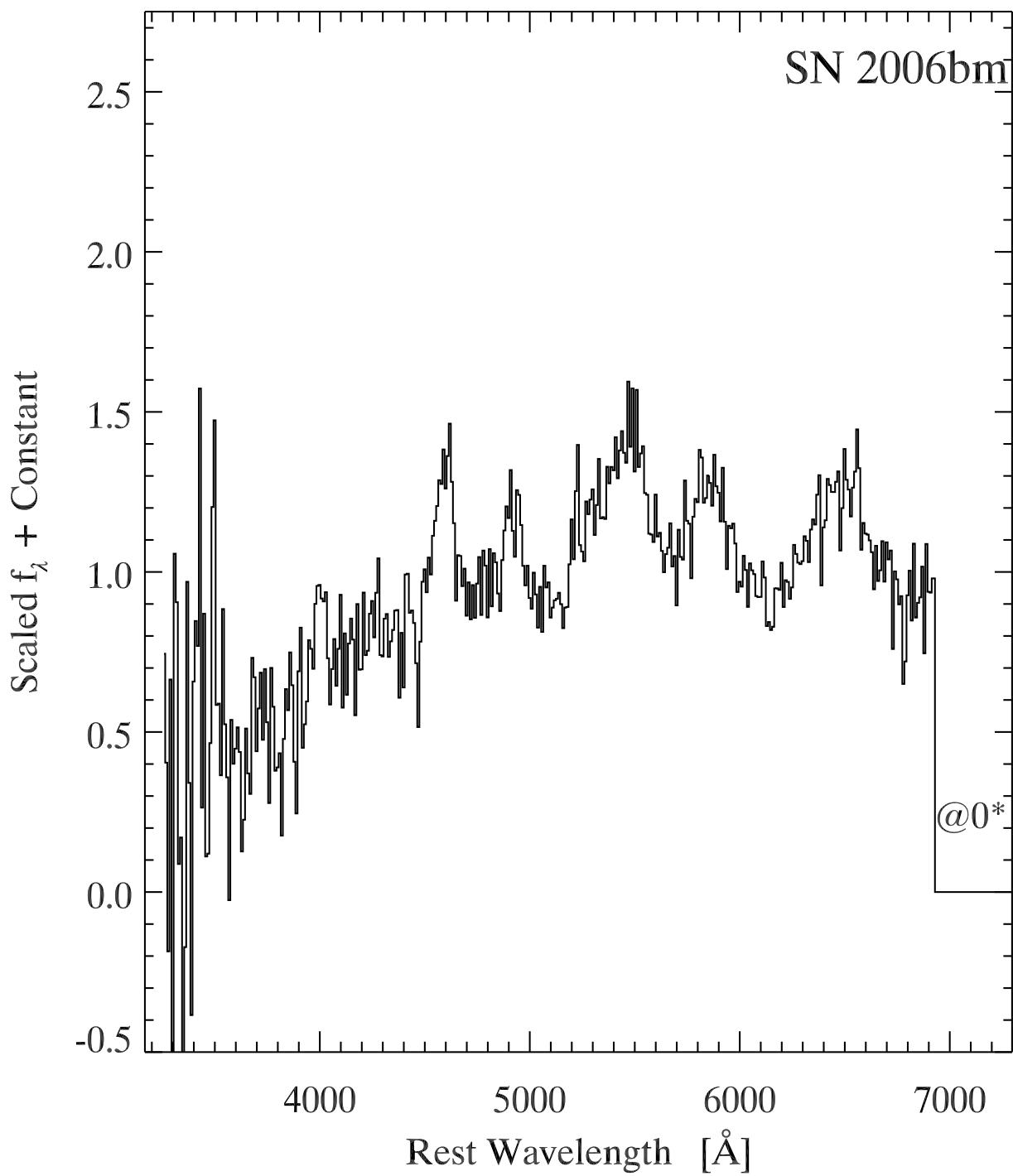


Figure 359: Spectra of SN 2006bm.

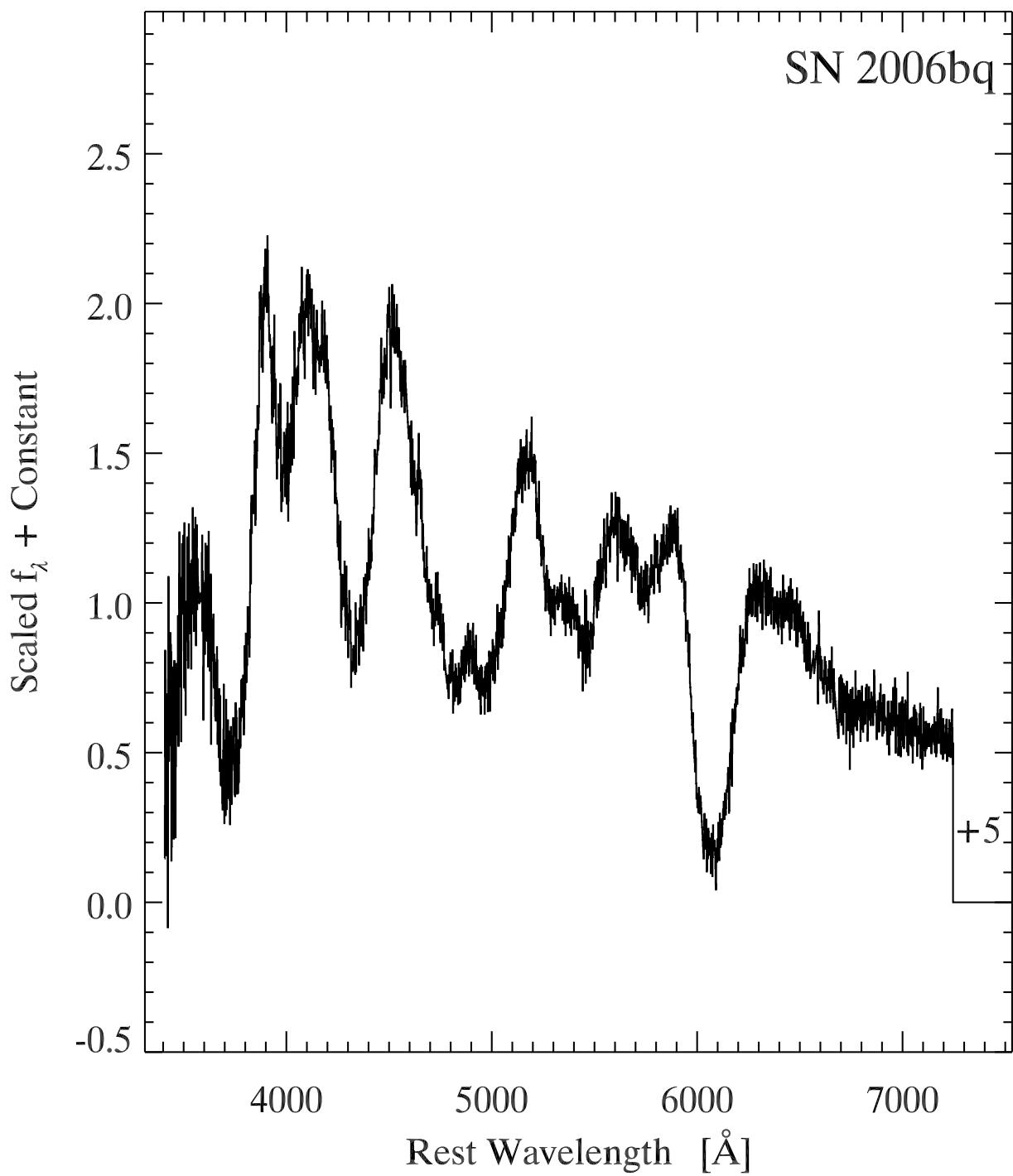


Figure 360: Spectra of SN 2006bq.

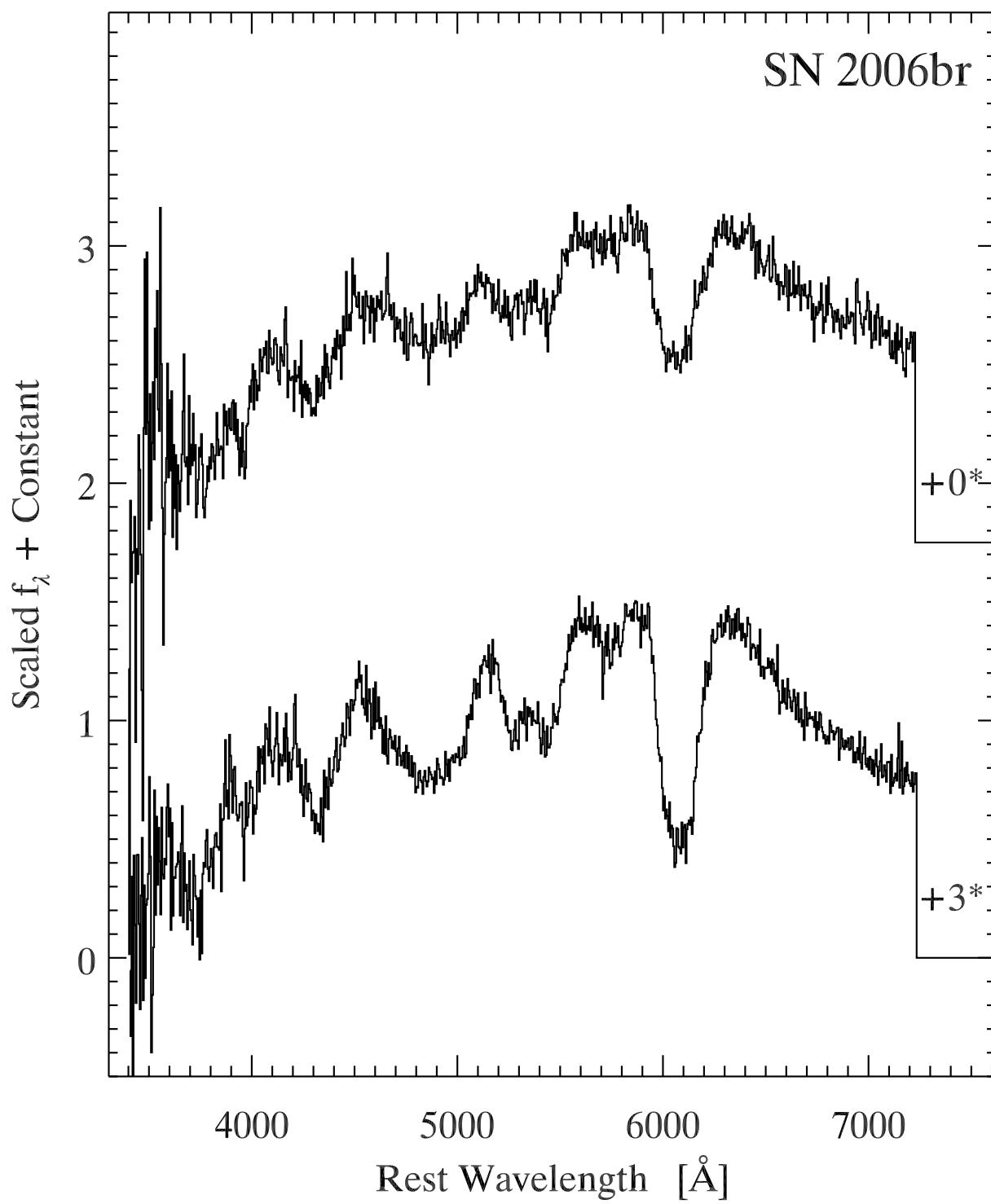


Figure 361: Spectra of SN 2006br.

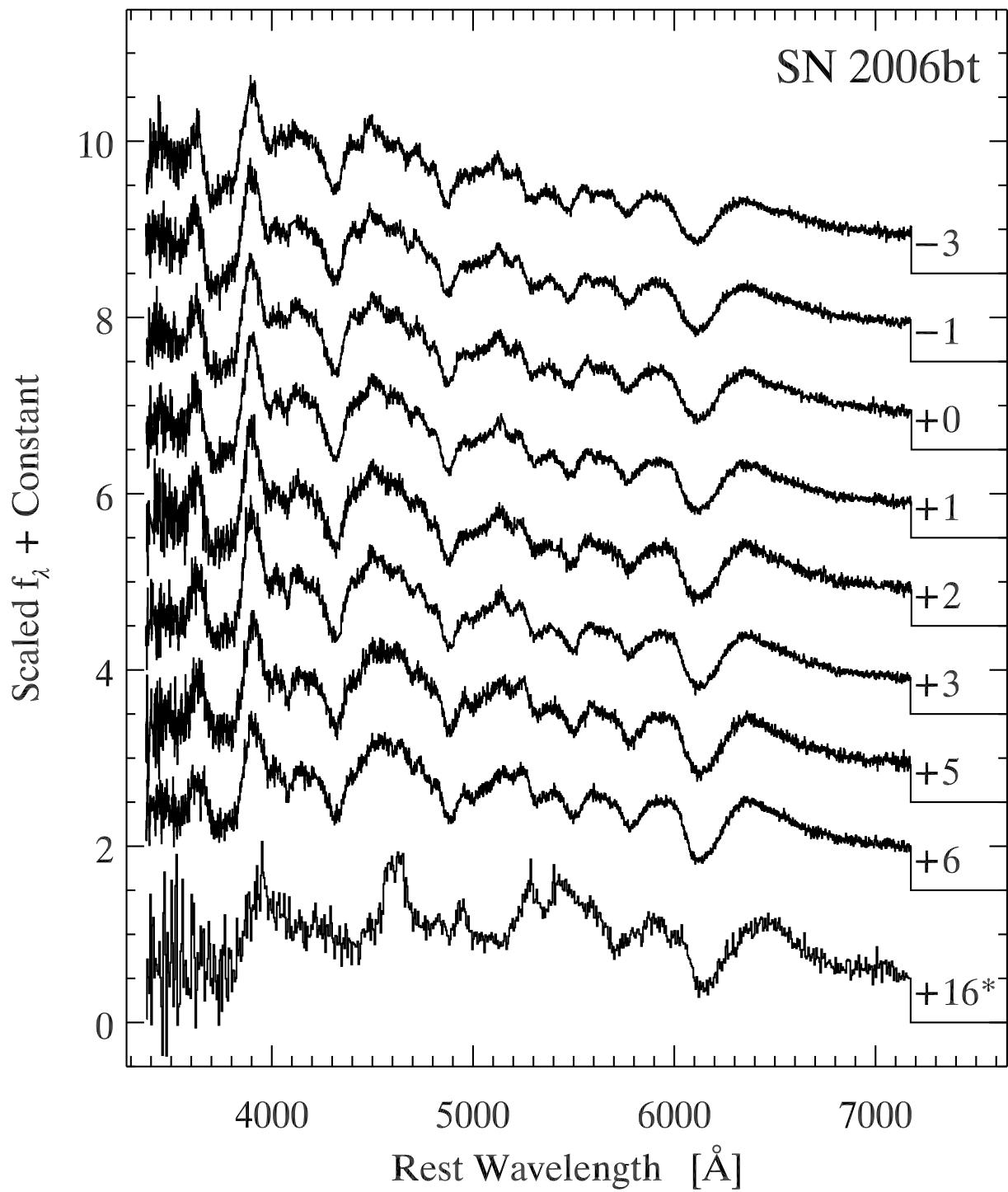


Figure 362: Spectra of SN 2006bt.

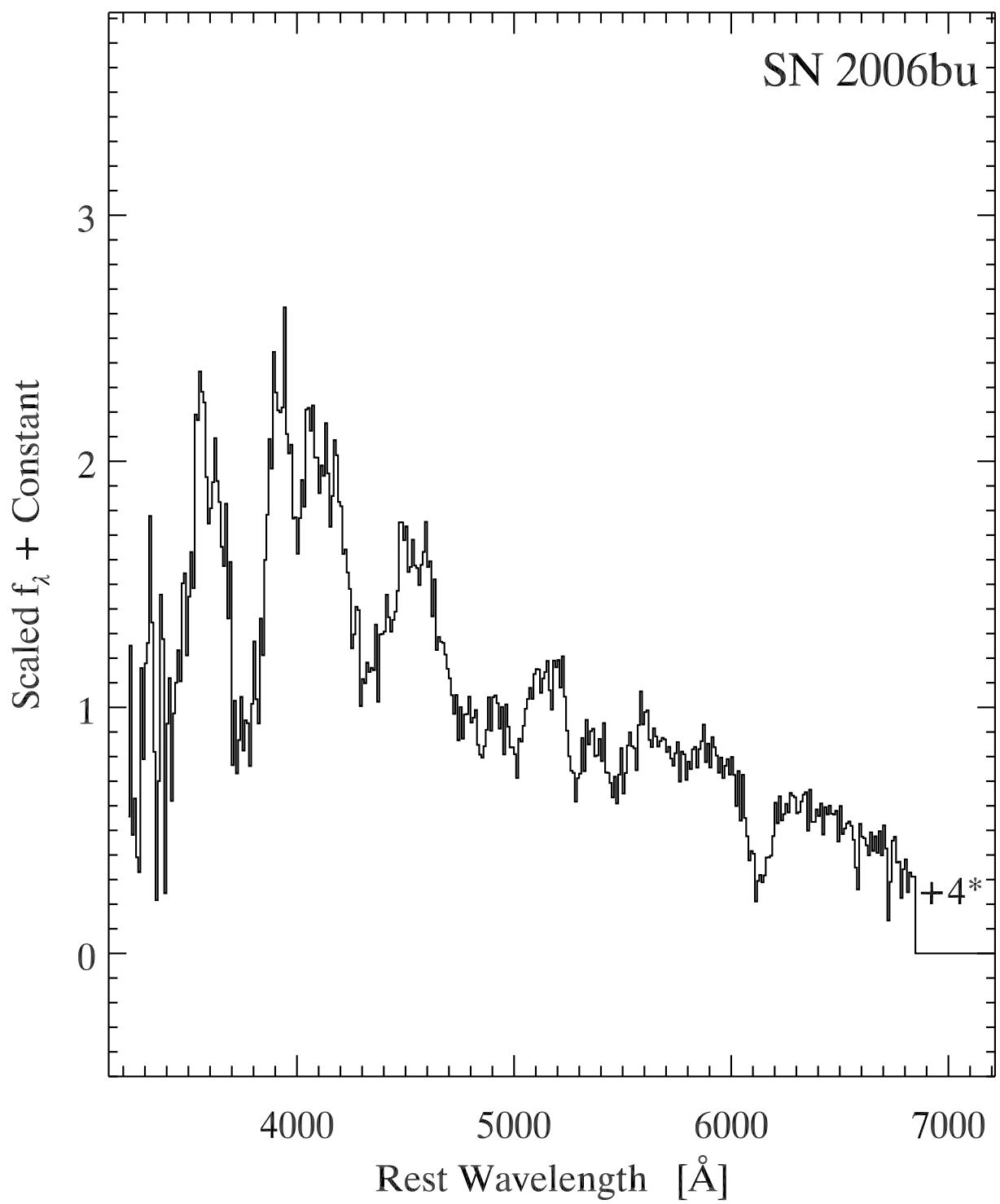


Figure 363: Spectra of SN 2006bu.

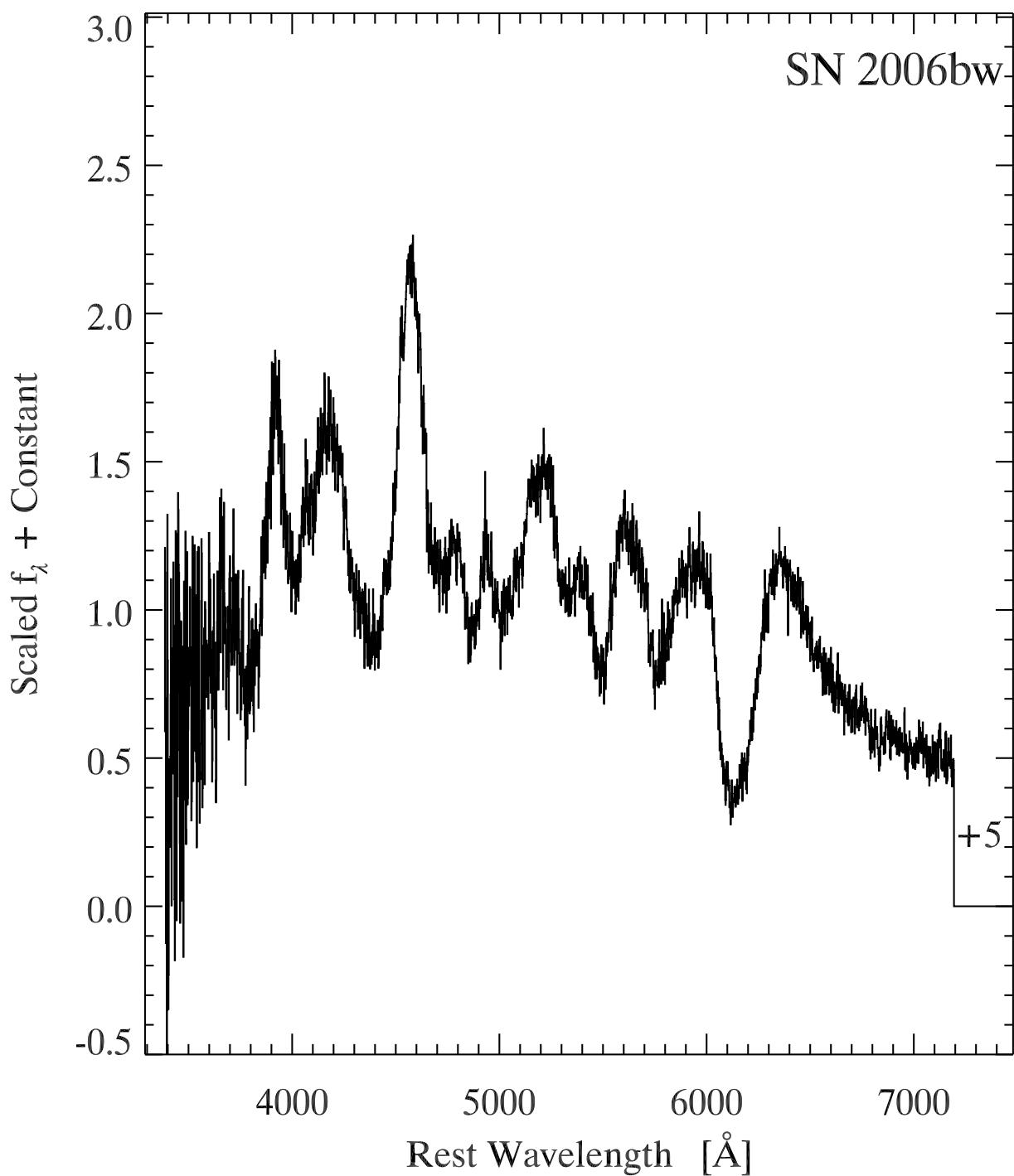


Figure 364: Spectra of SN 2006bw.

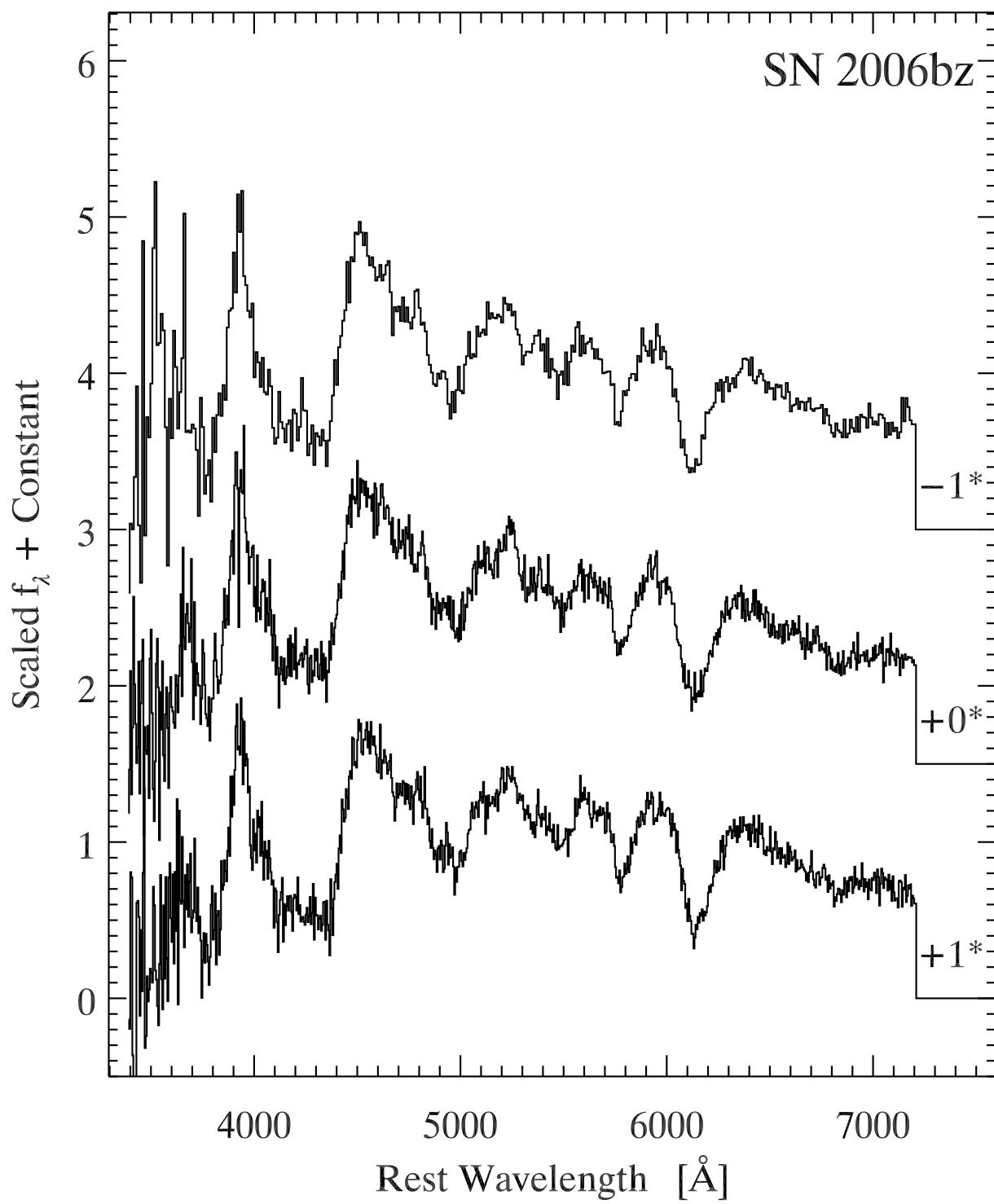


Figure 365: Spectra of SN 2006bz.

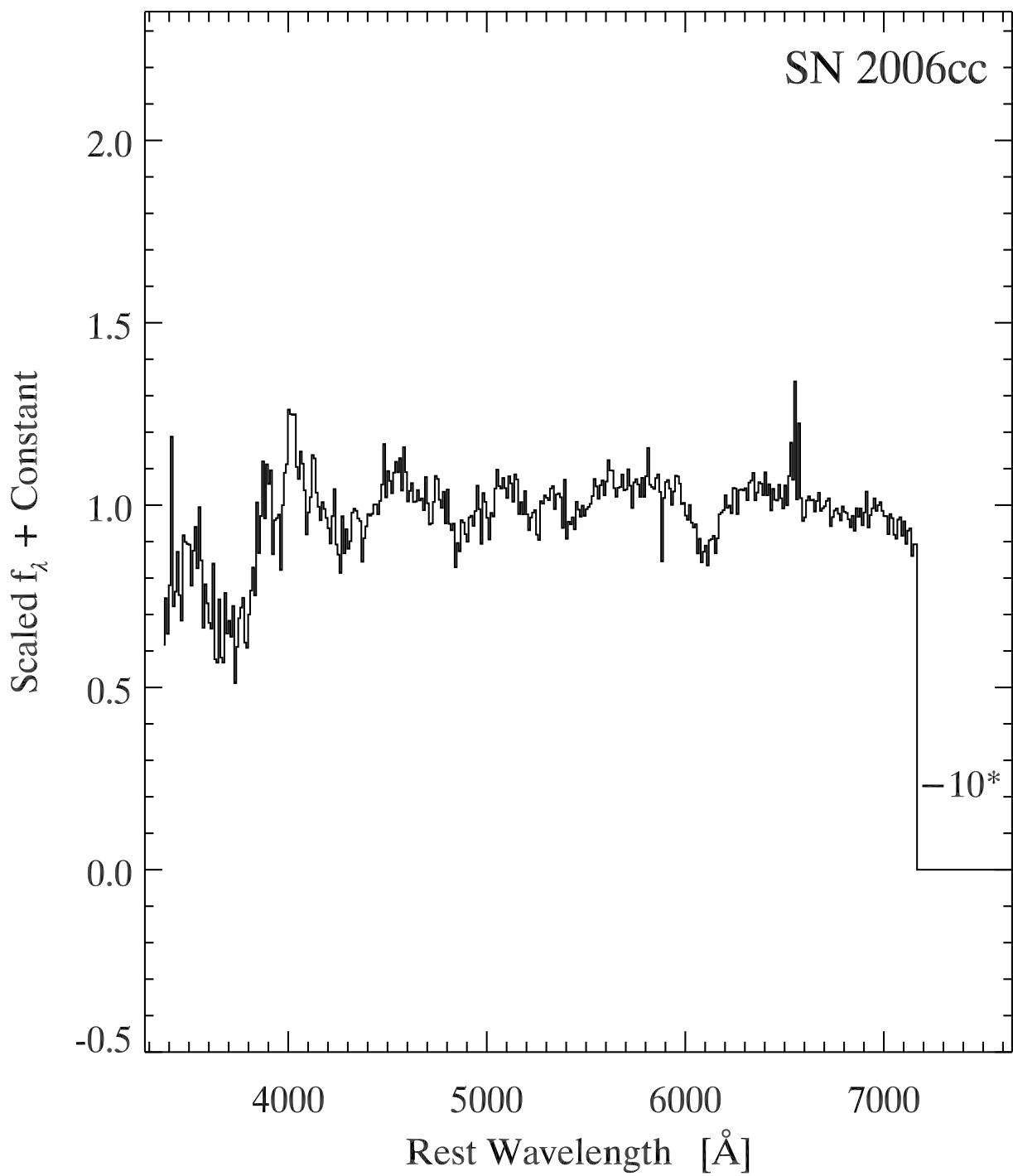


Figure 366: Spectra of SN 2006cc.

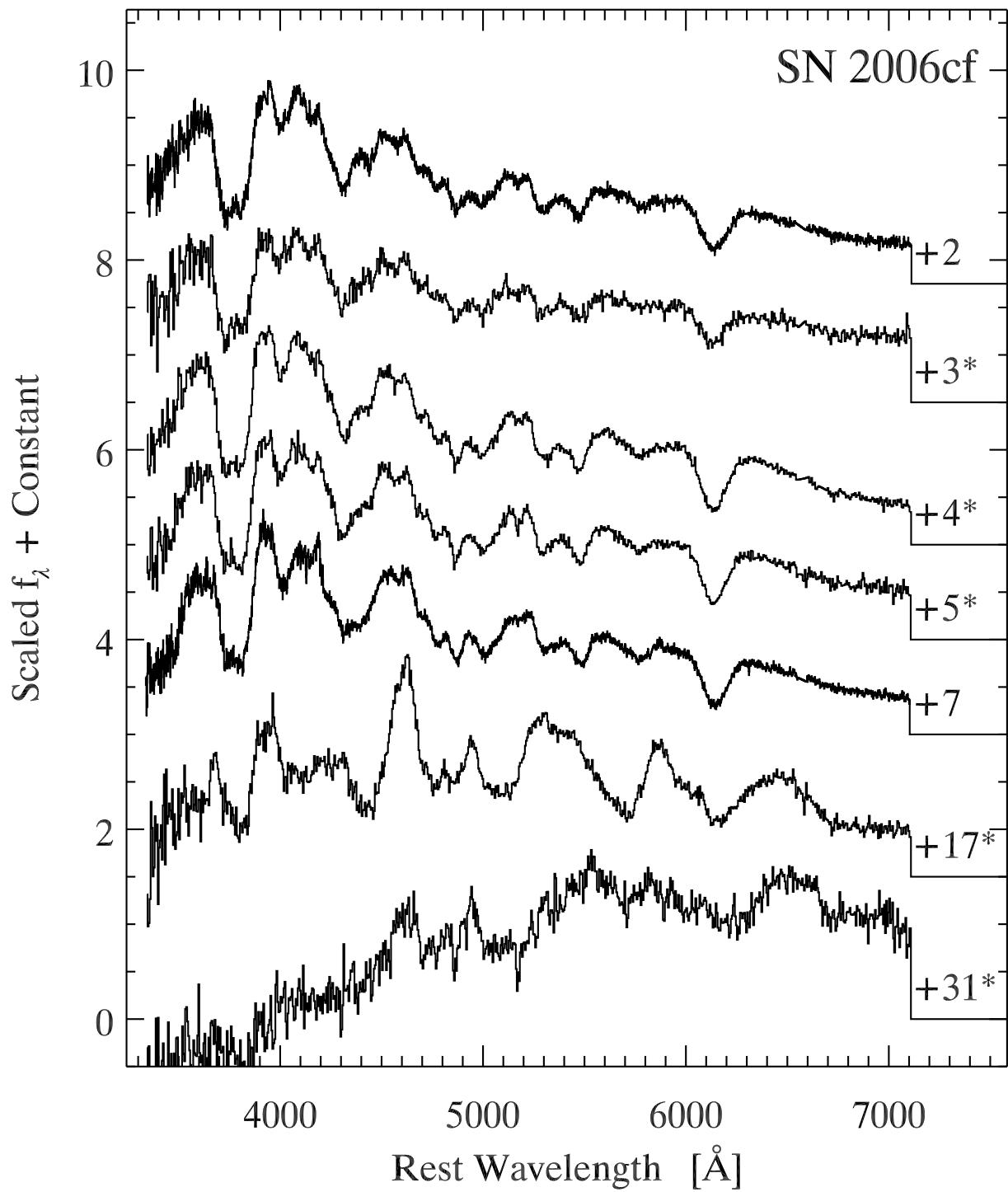


Figure 367: Spectra of SN 2006cf.

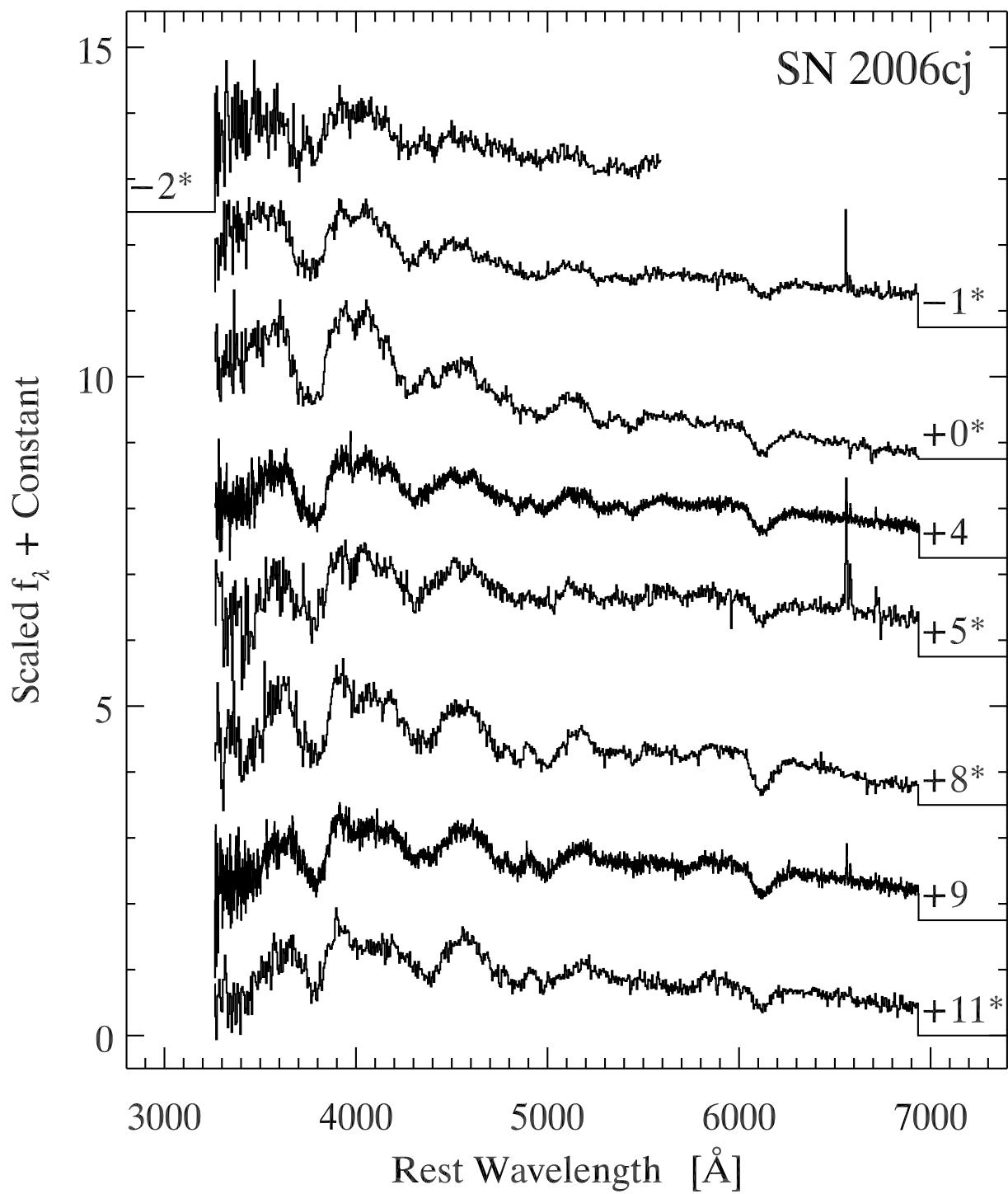


Figure 368: Spectra of SN 2006cj.

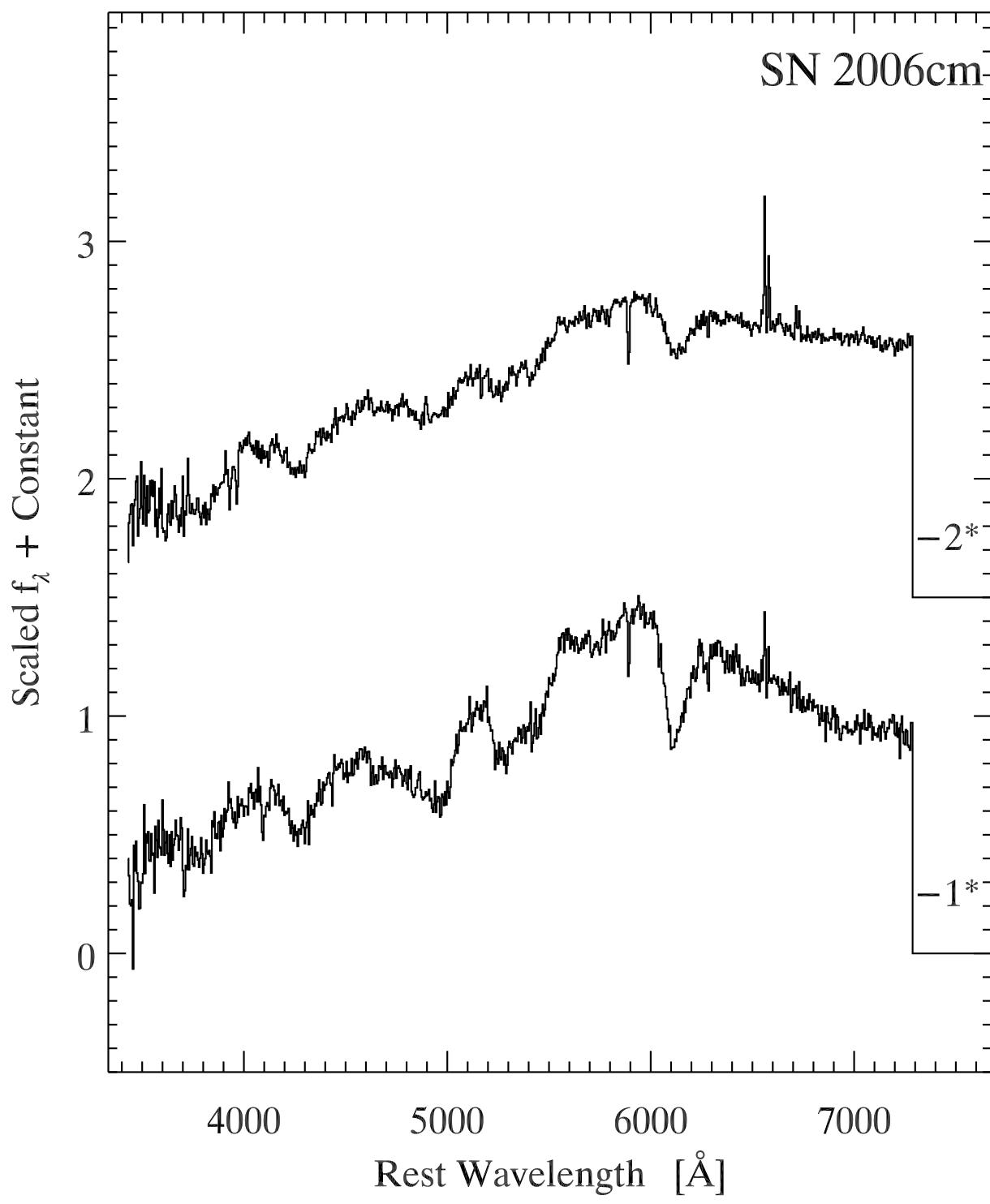


Figure 369: Spectra of SN 2006cm.

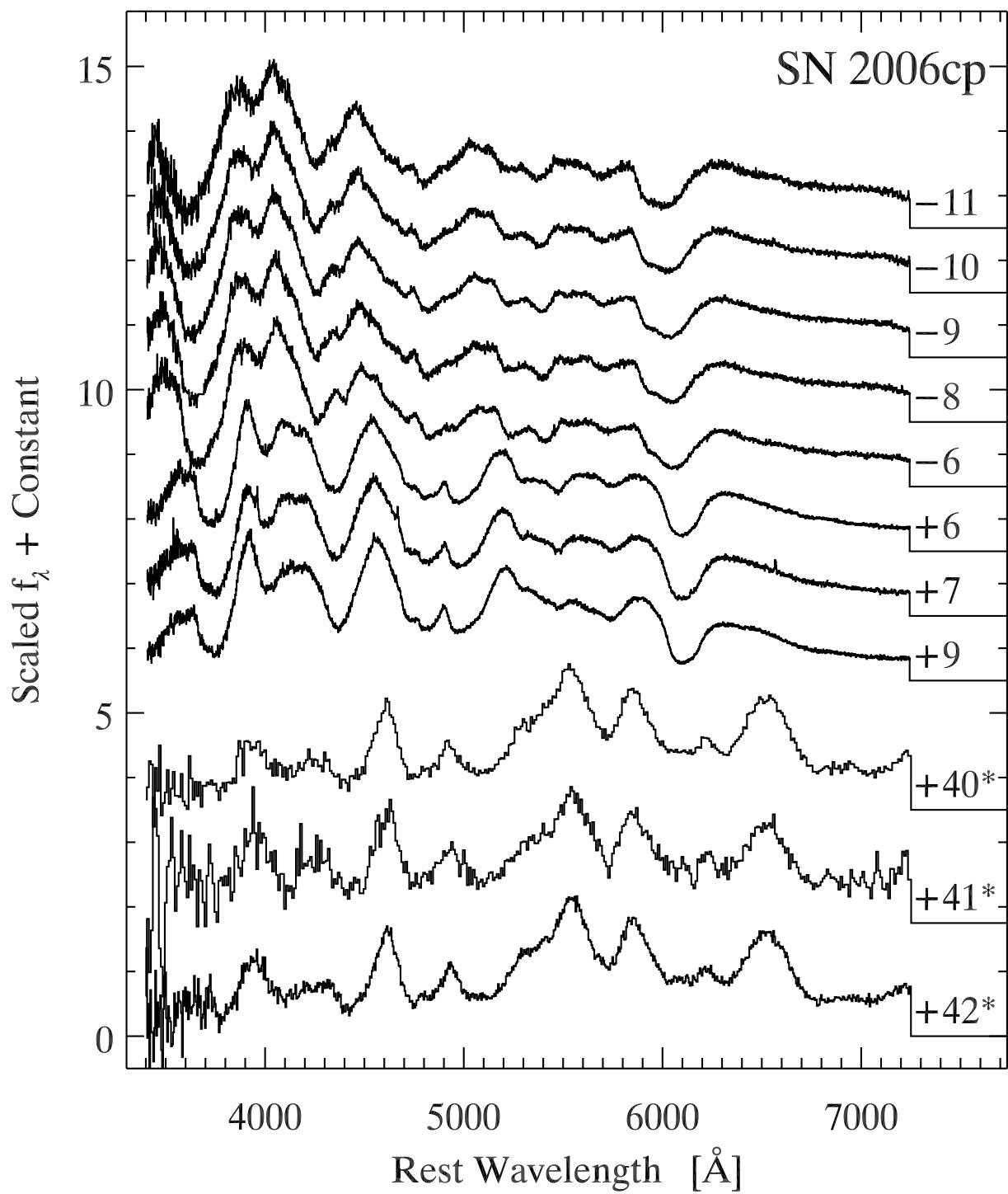


Figure 370: Spectra of SN 2006cp.

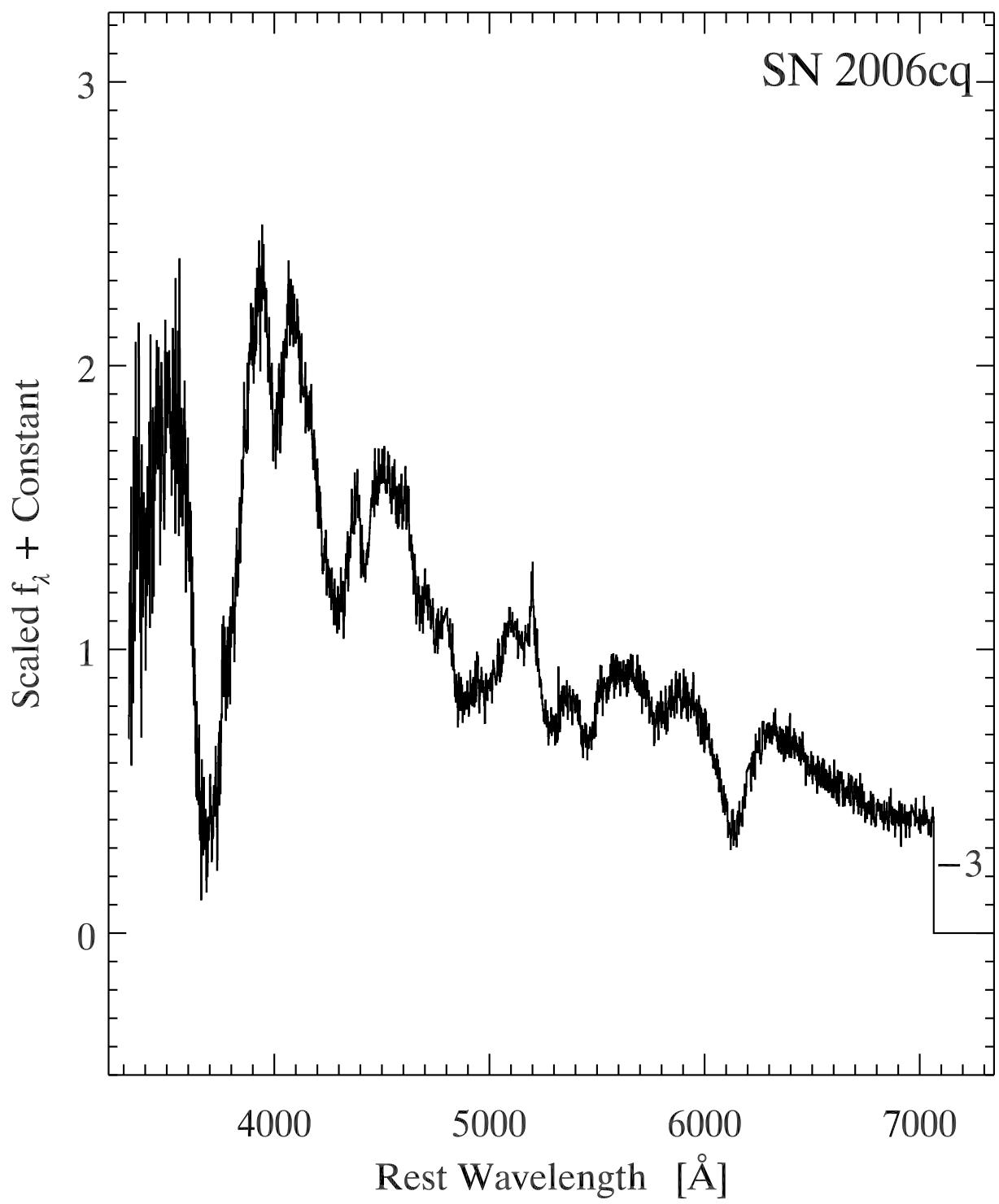


Figure 371: Spectra of SN 2006cq.

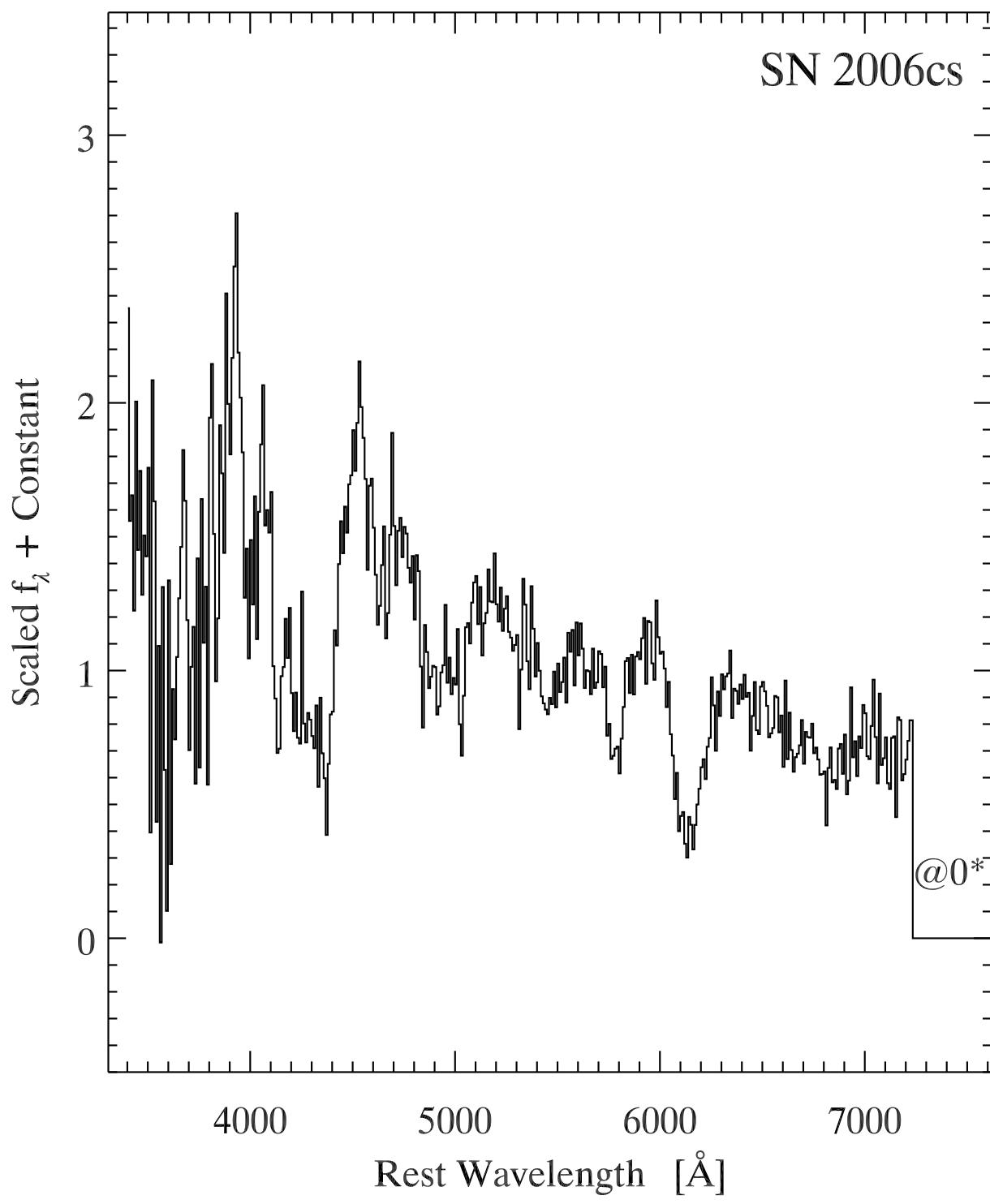


Figure 372: Spectra of SN 2006cs.

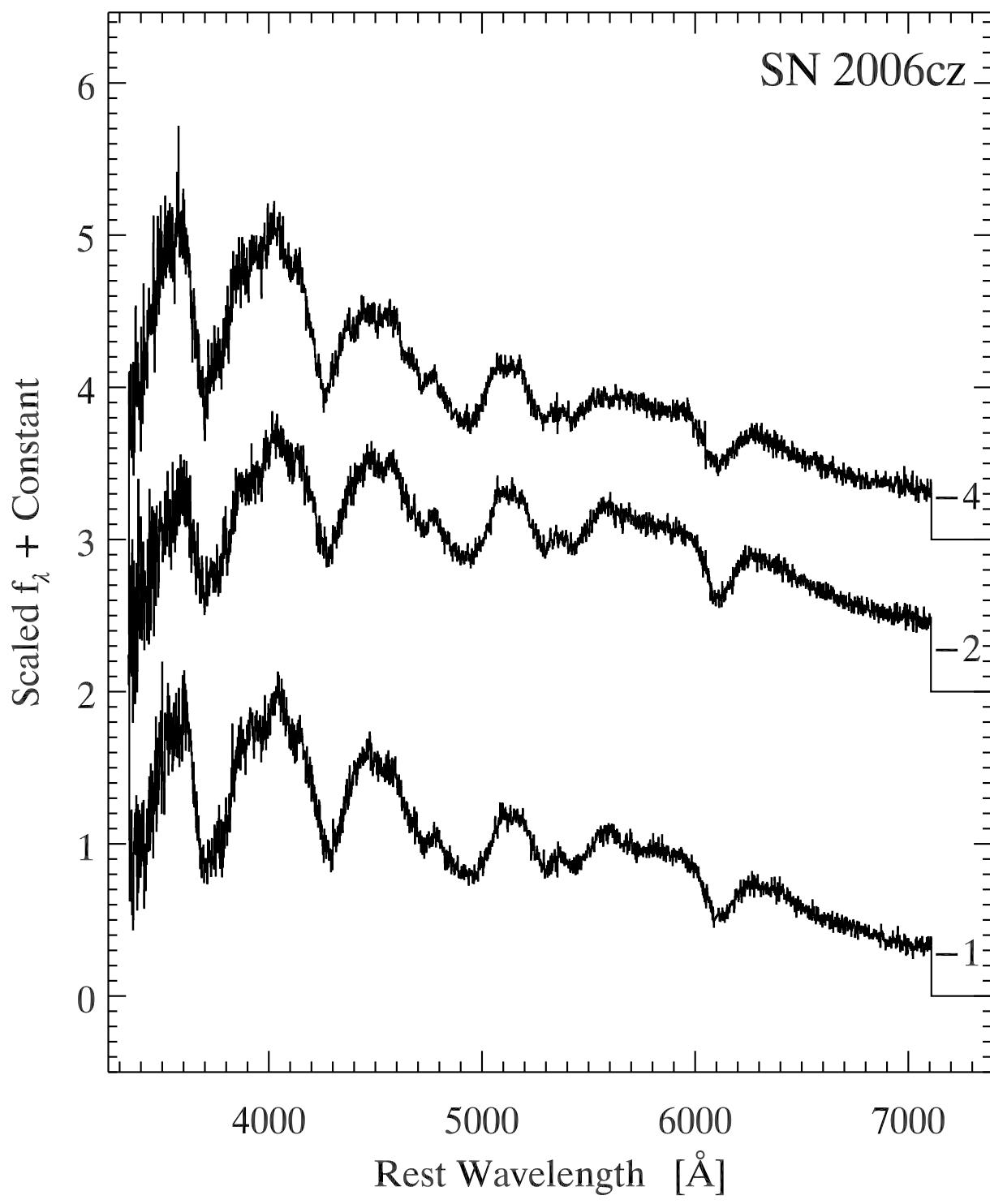


Figure 373: Spectra of SN 2006cz.

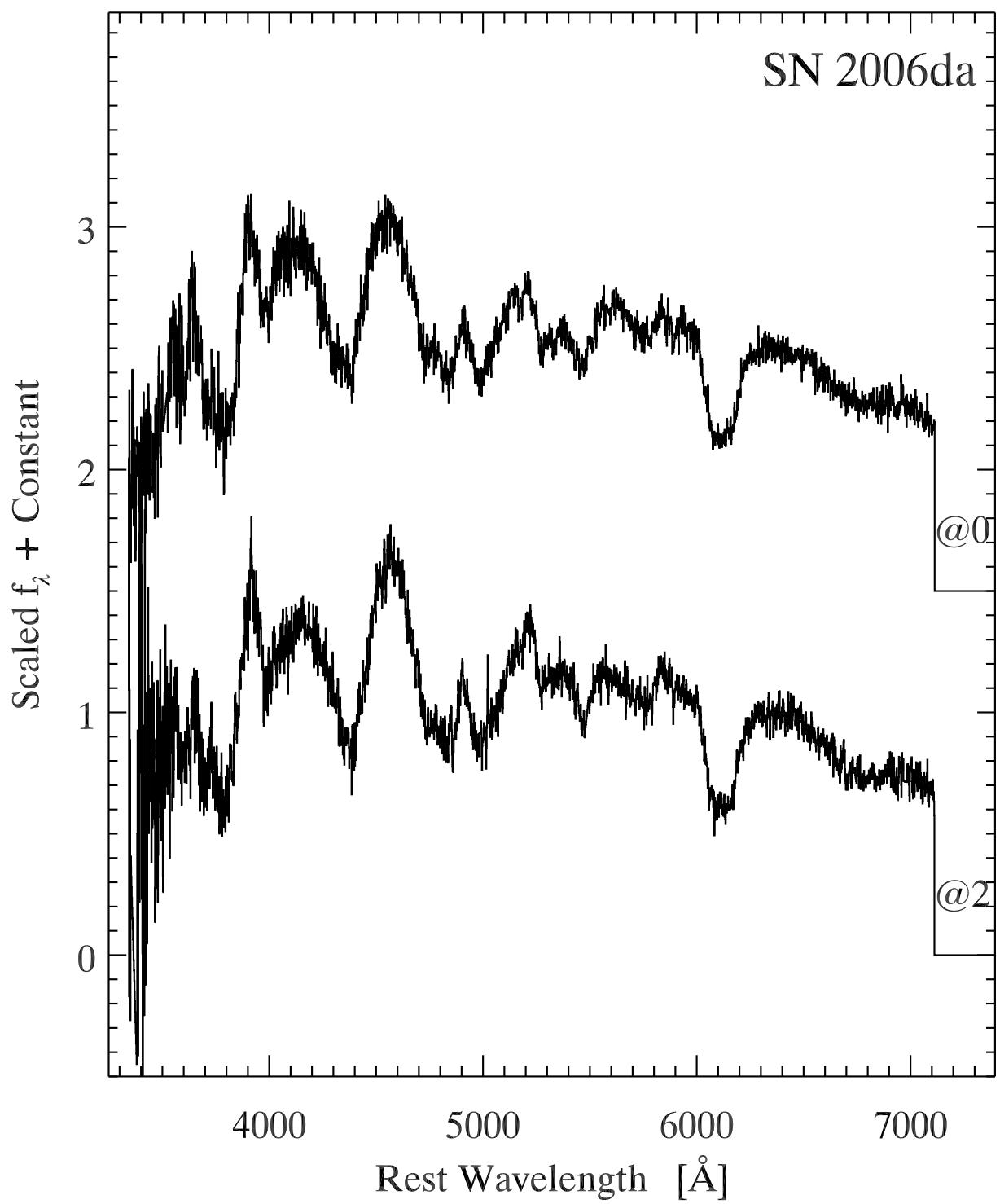


Figure 374: Spectra of SN 2006da.

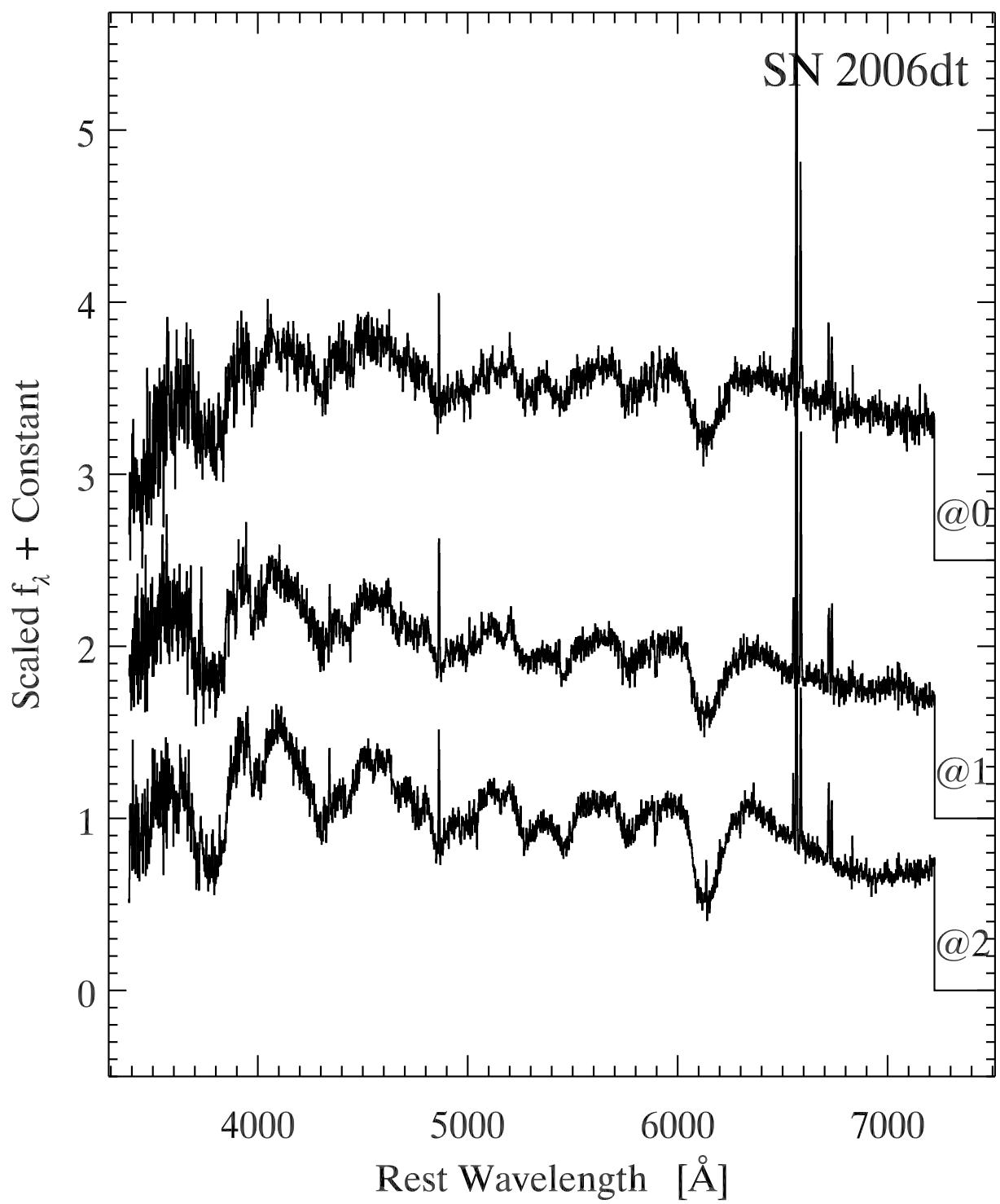


Figure 375: Spectra of SN 2006dt.

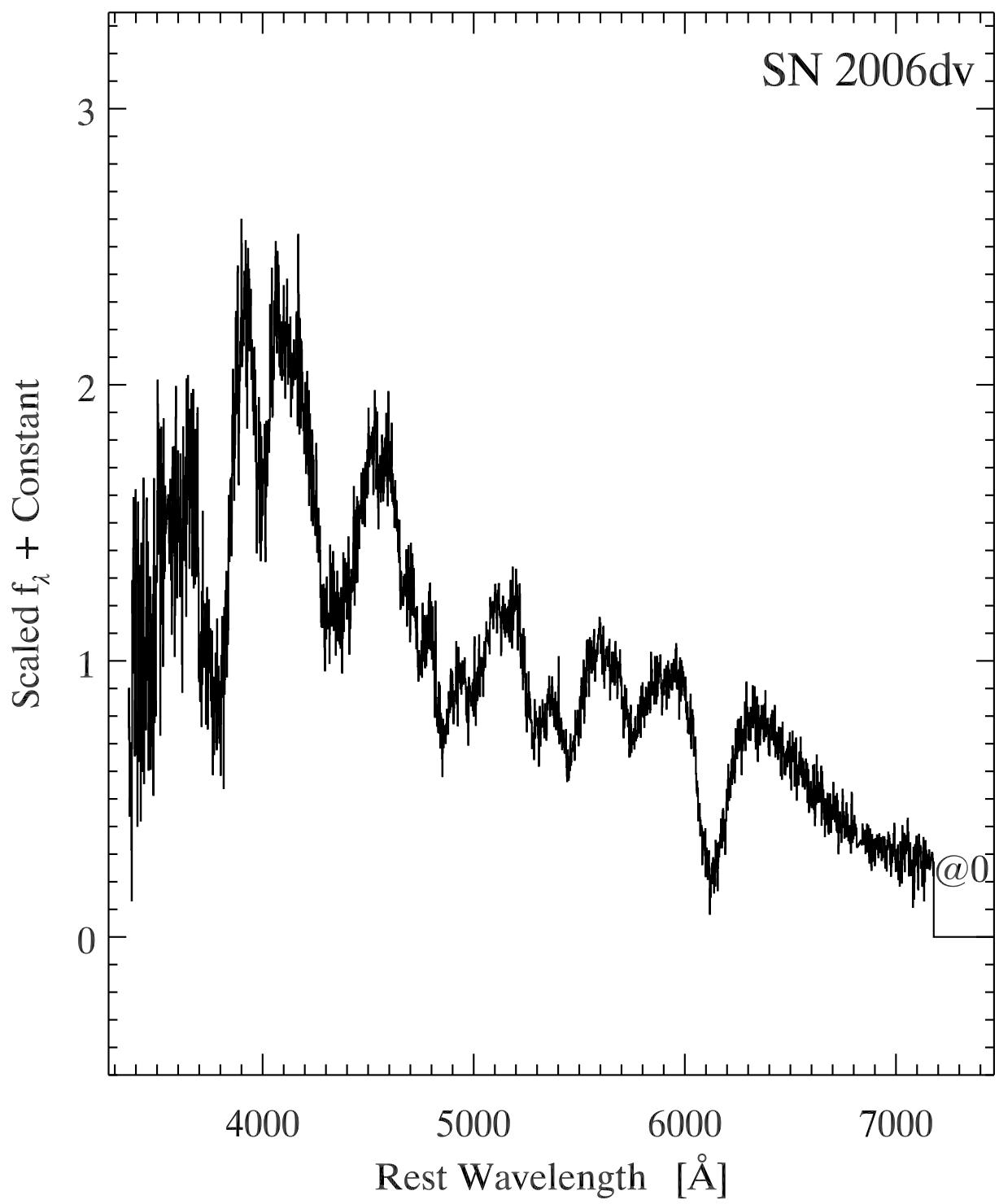


Figure 376: Spectra of SN 2006dv.

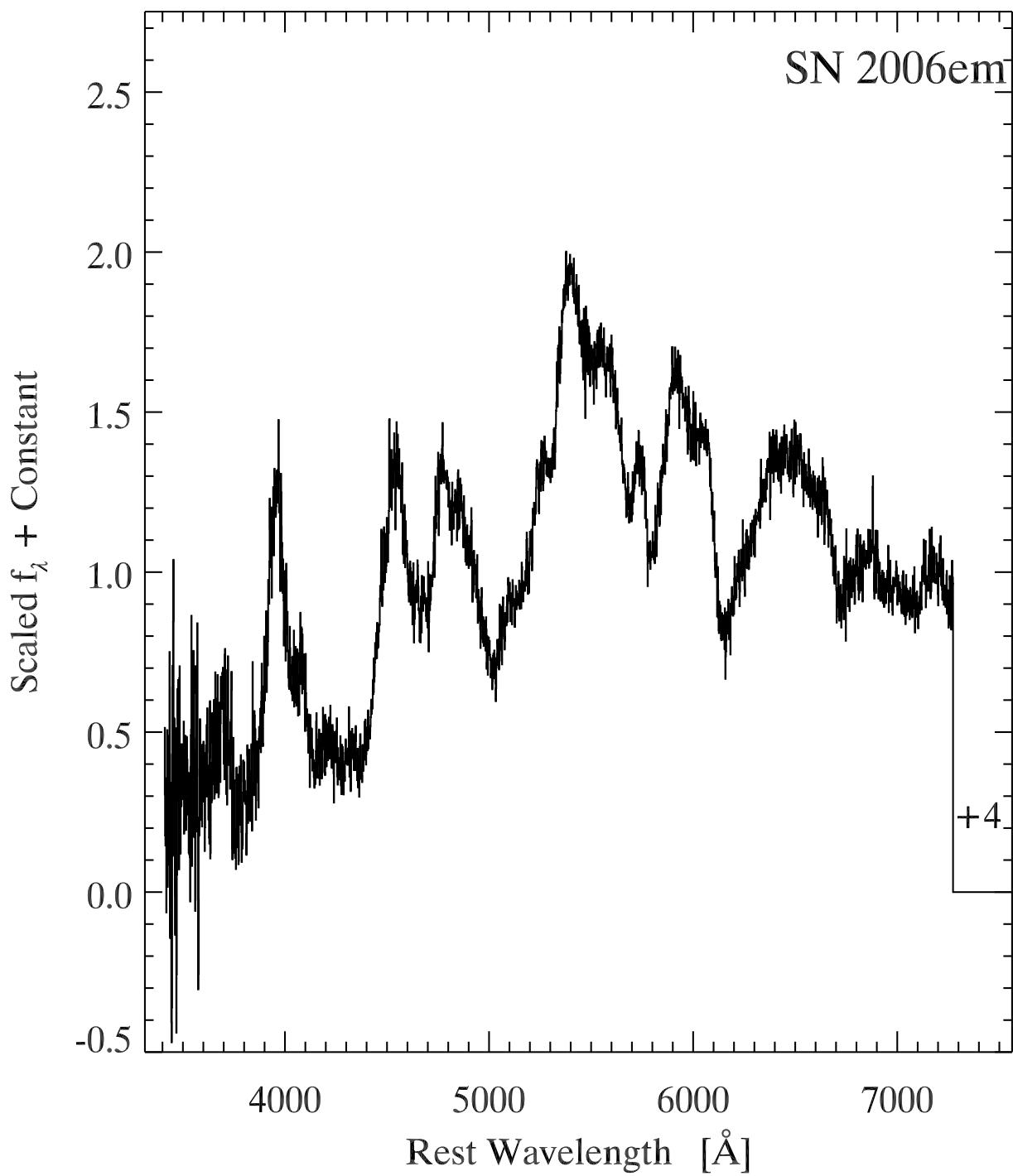


Figure 377: Spectra of SN 2006em.

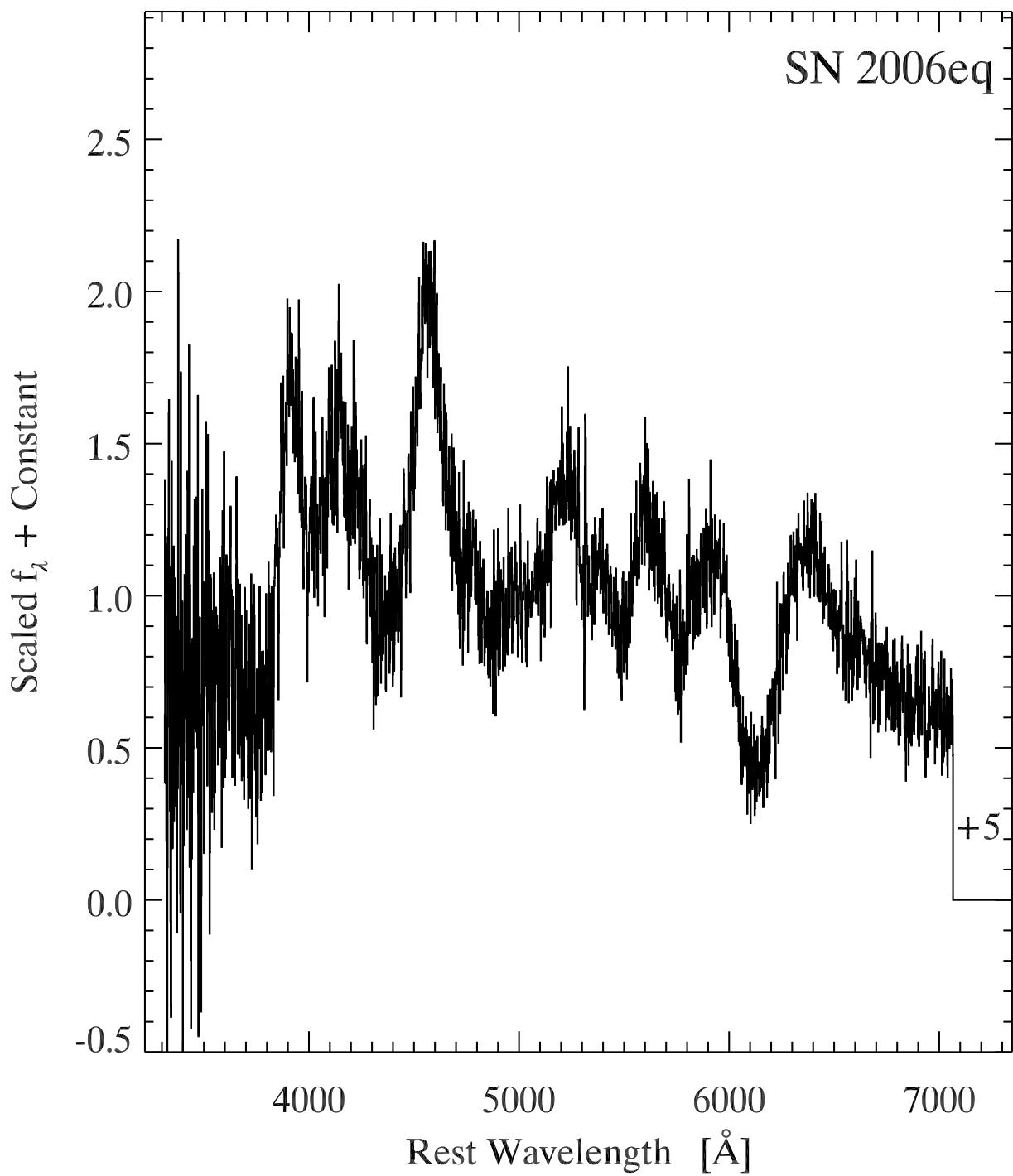


Figure 378: Spectra of SN 2006eq.

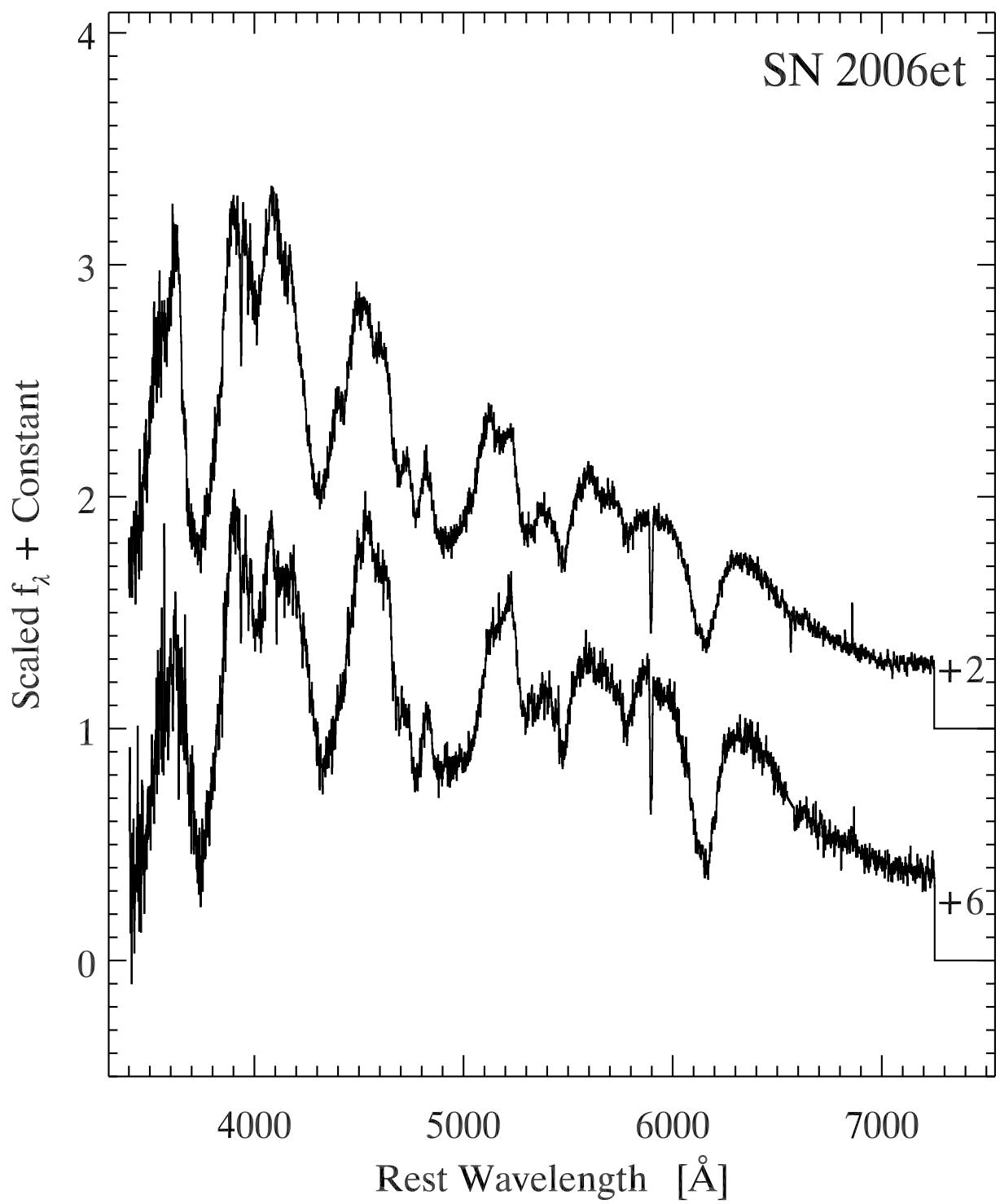


Figure 379: Spectra of SN 2006et.

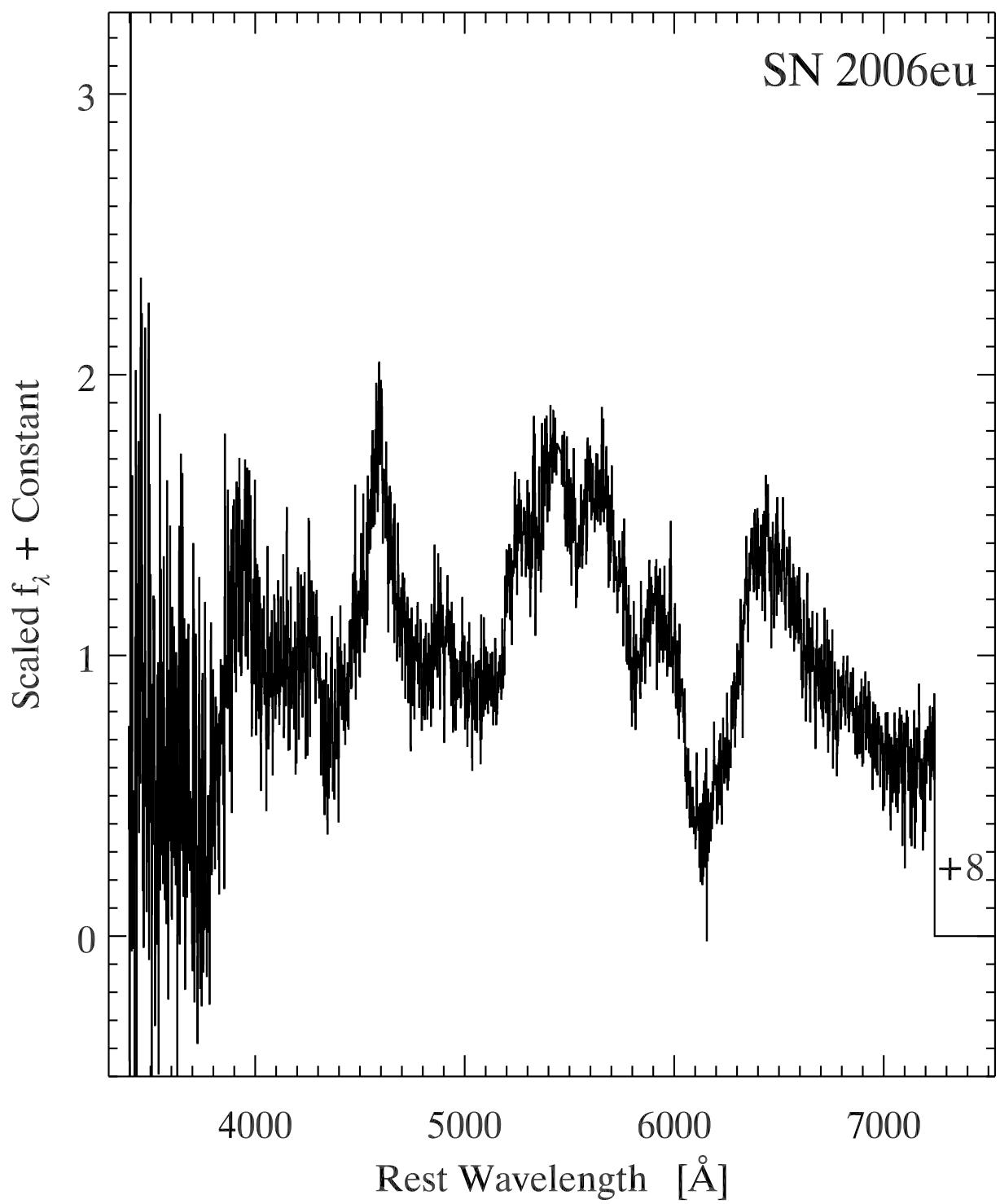


Figure 380: Spectra of SN 2006eu.

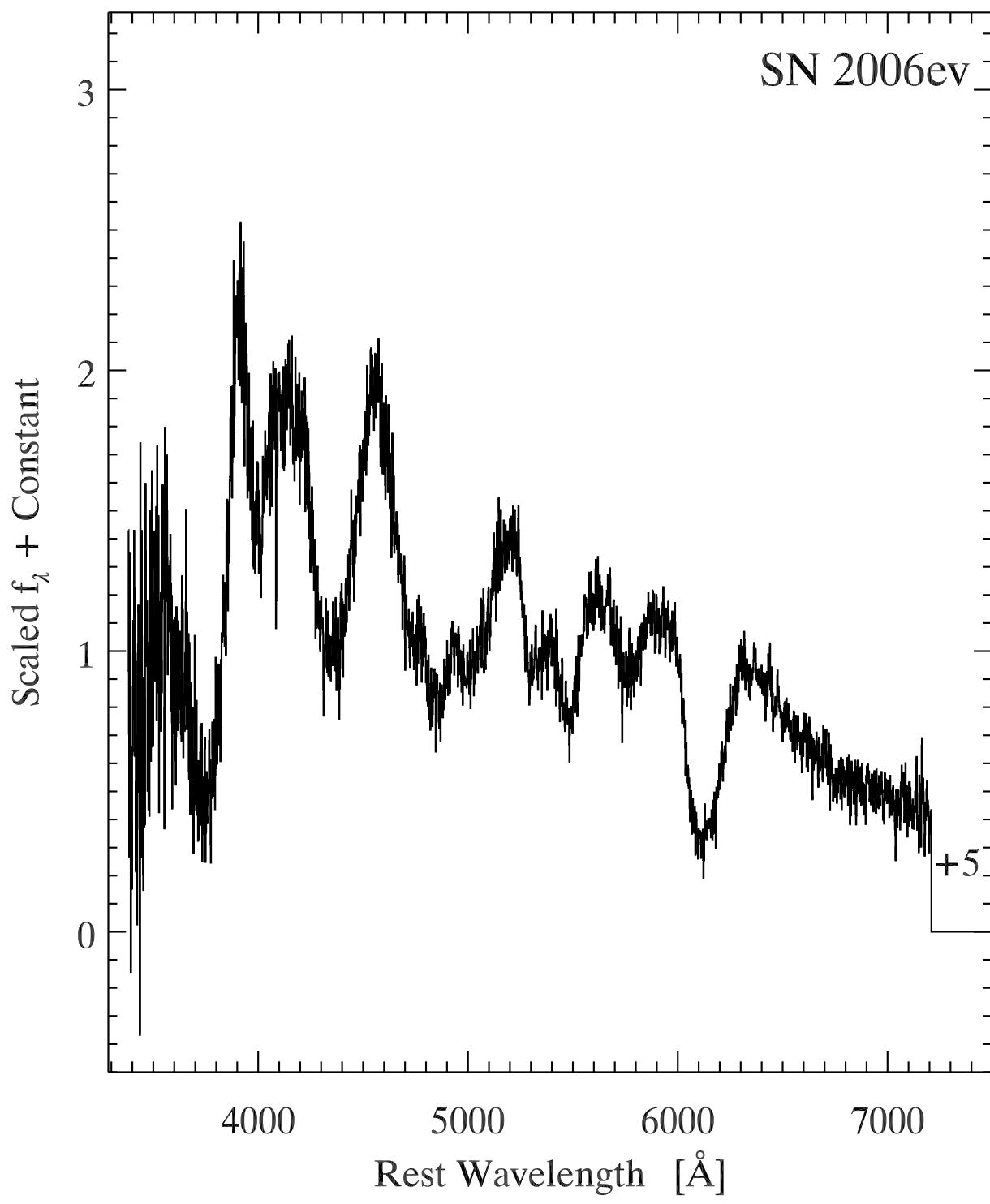


Figure 381: Spectra of SN 2006ev.

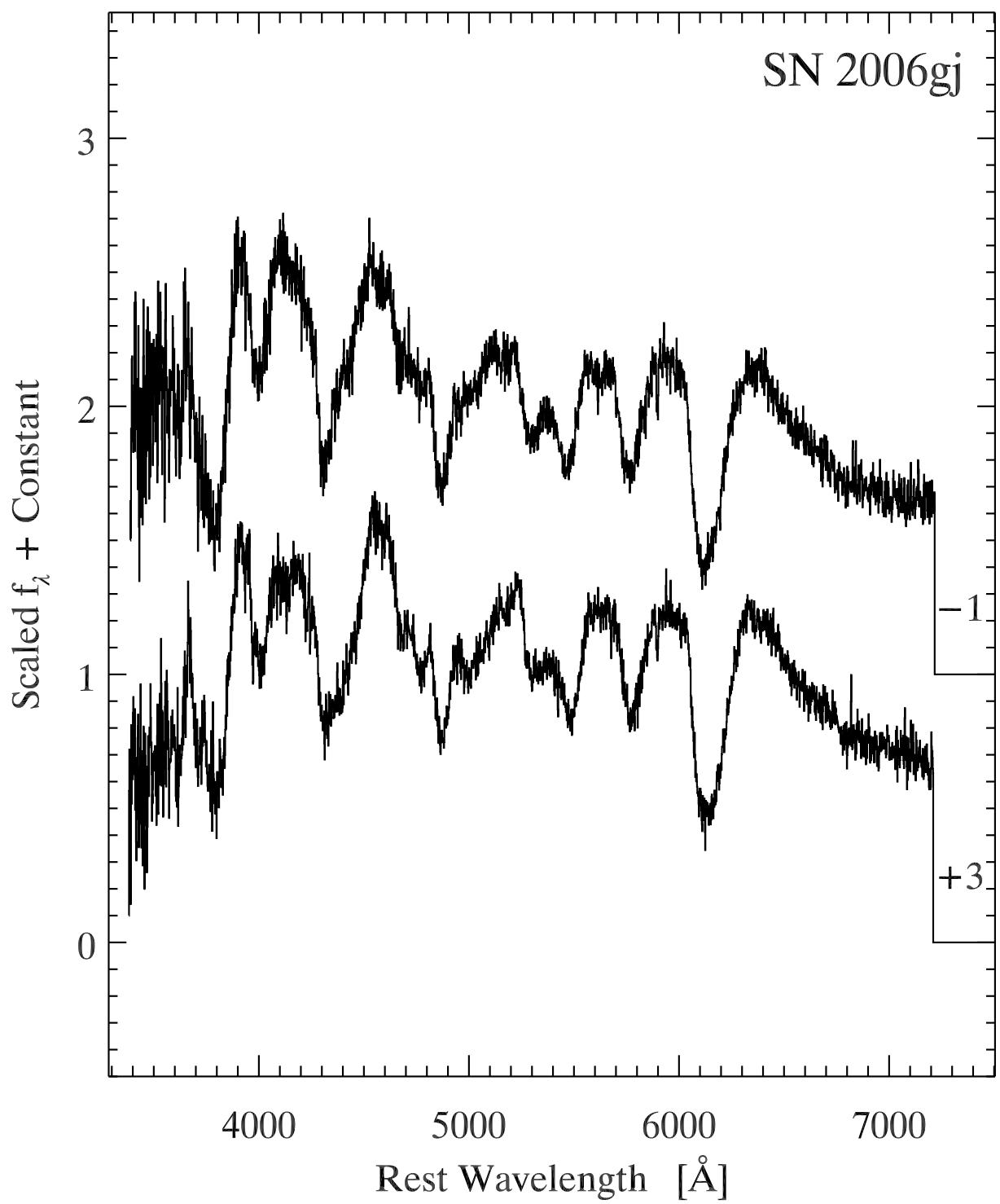


Figure 382: Spectra of SN 2006gj.

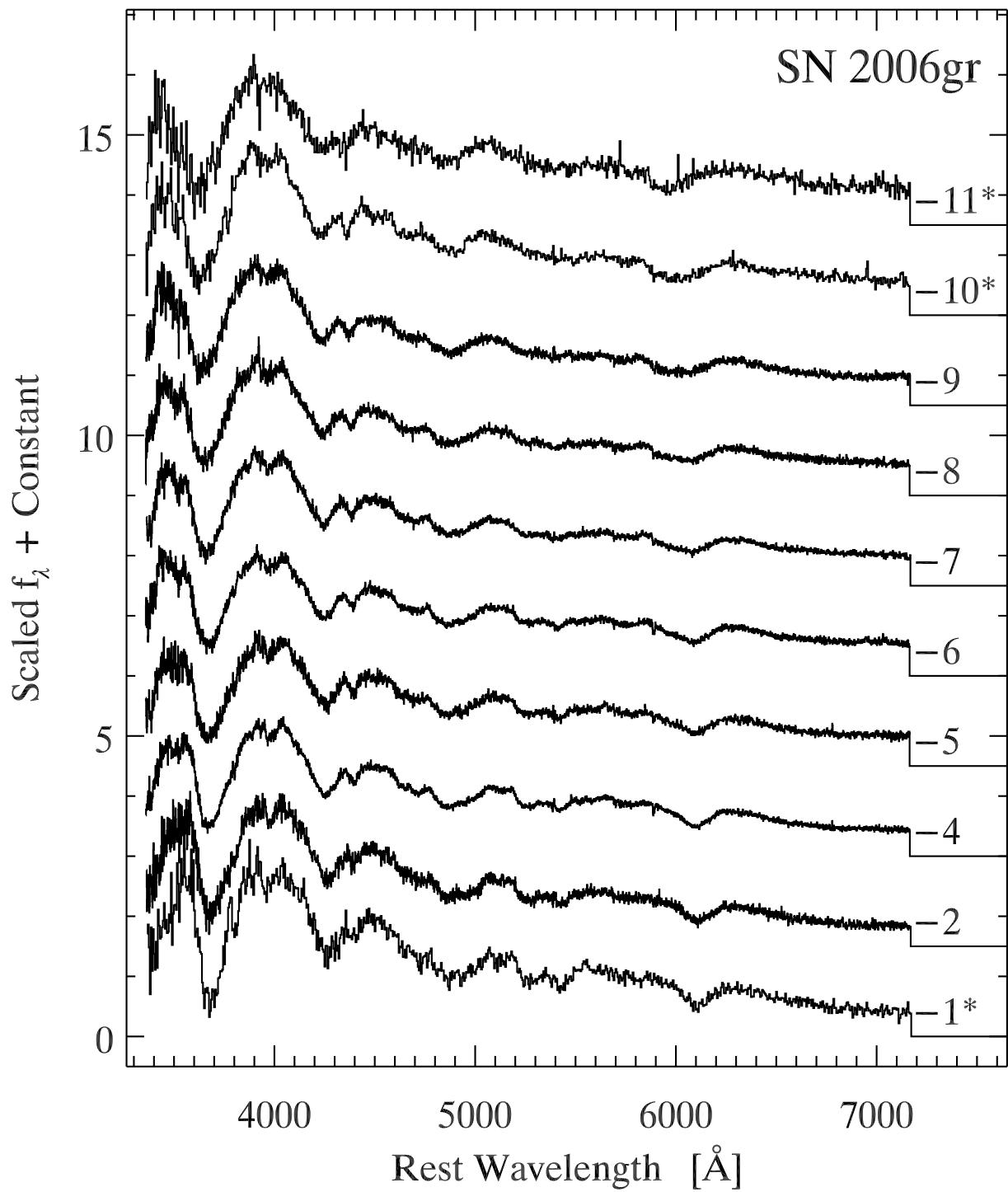


Figure 383: Early spectra of SN 2006gr.

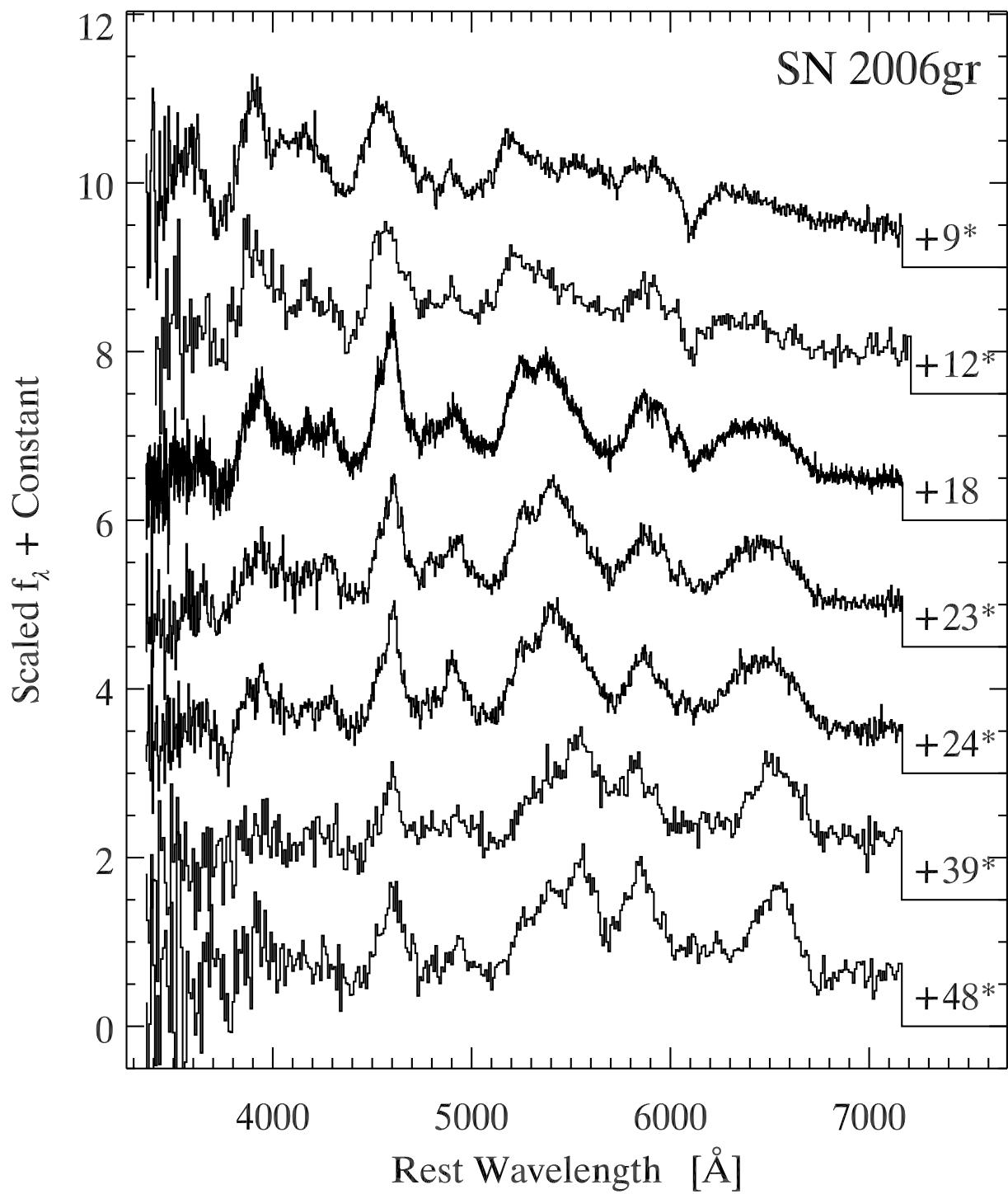


Figure 384: Late spectra of SN 2006gr.

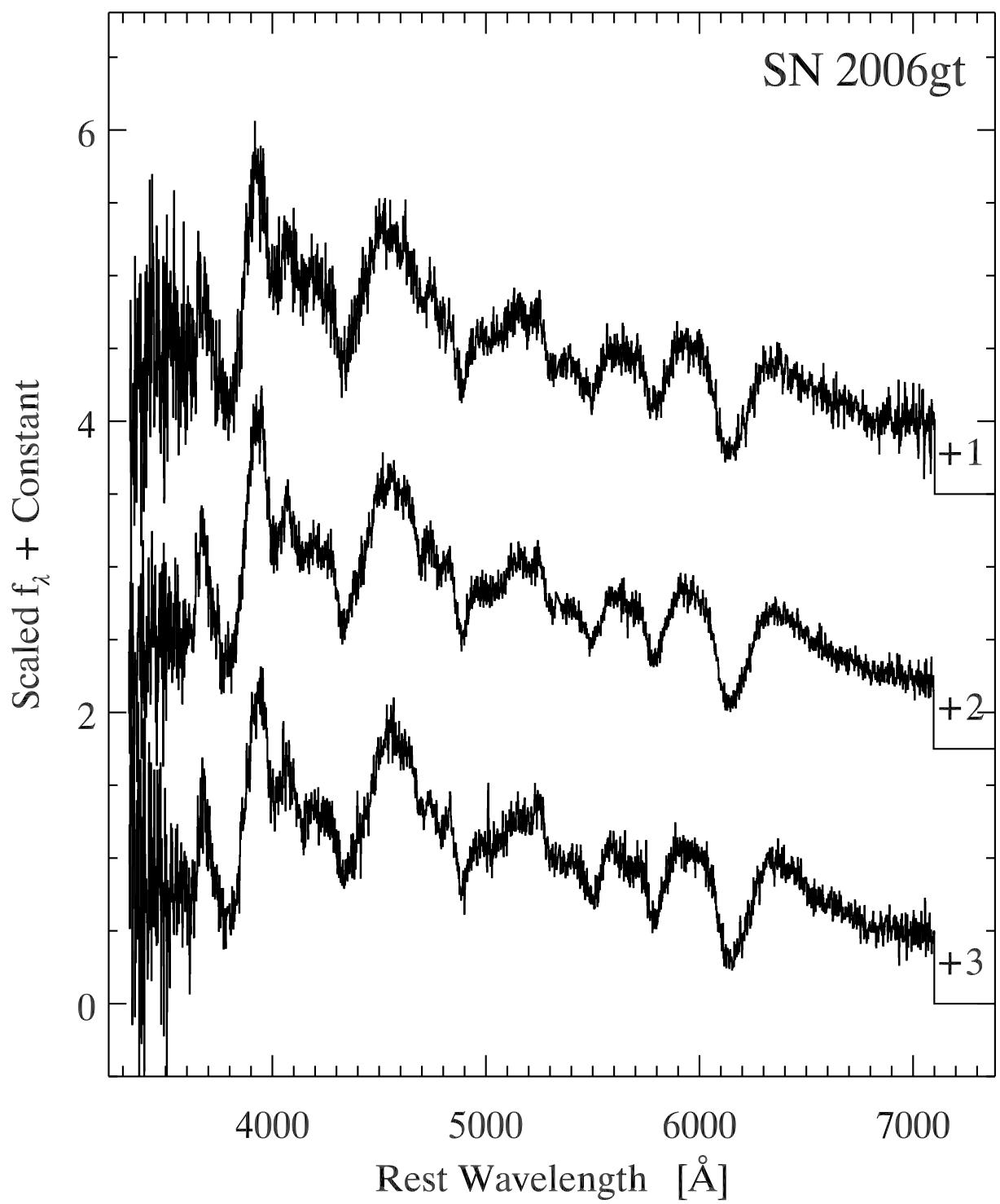


Figure 385: Spectra of SN 2006gt.

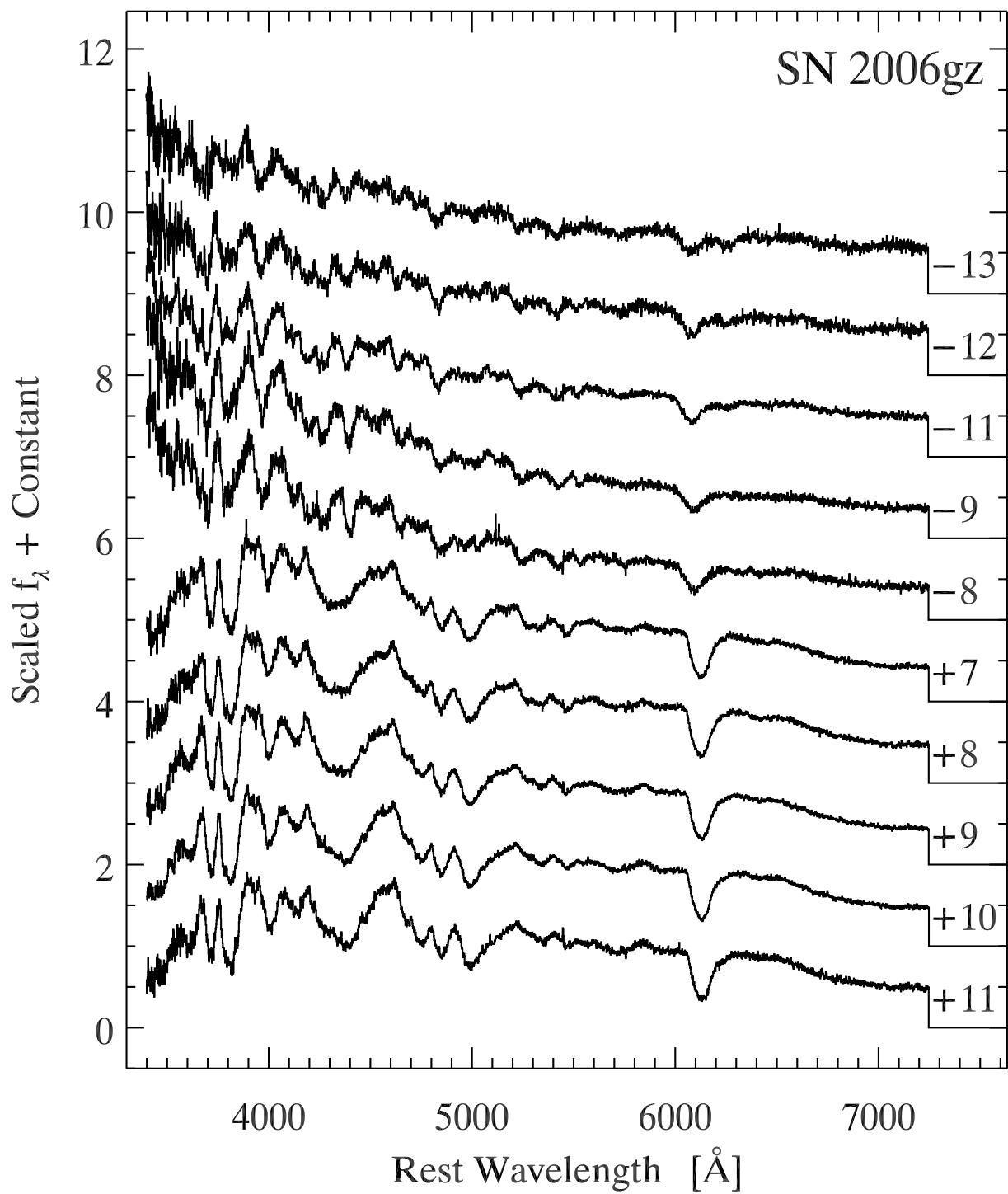


Figure 386: Spectra of SN 2006gz.

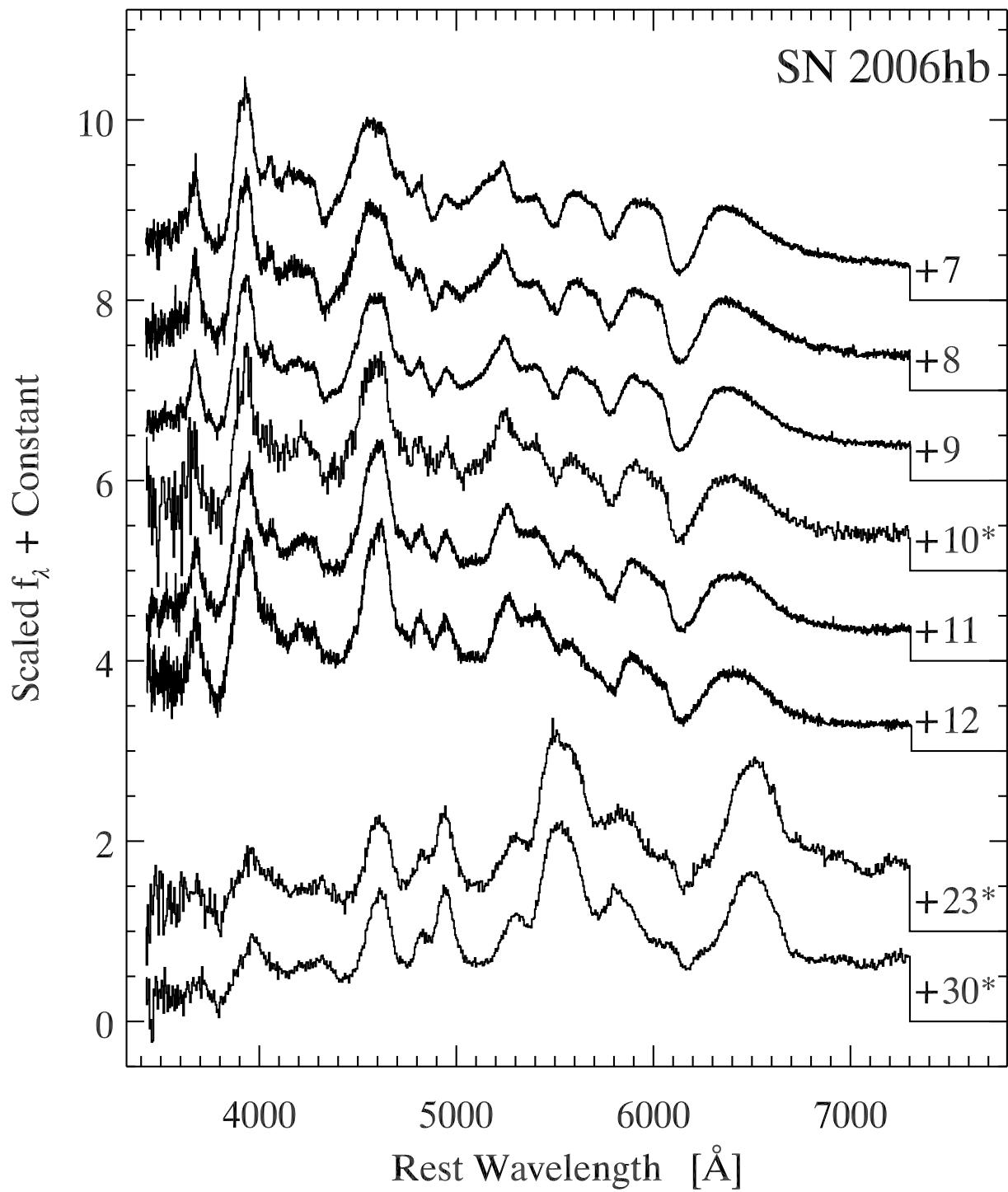


Figure 387: Spectra of SN 2006hb.

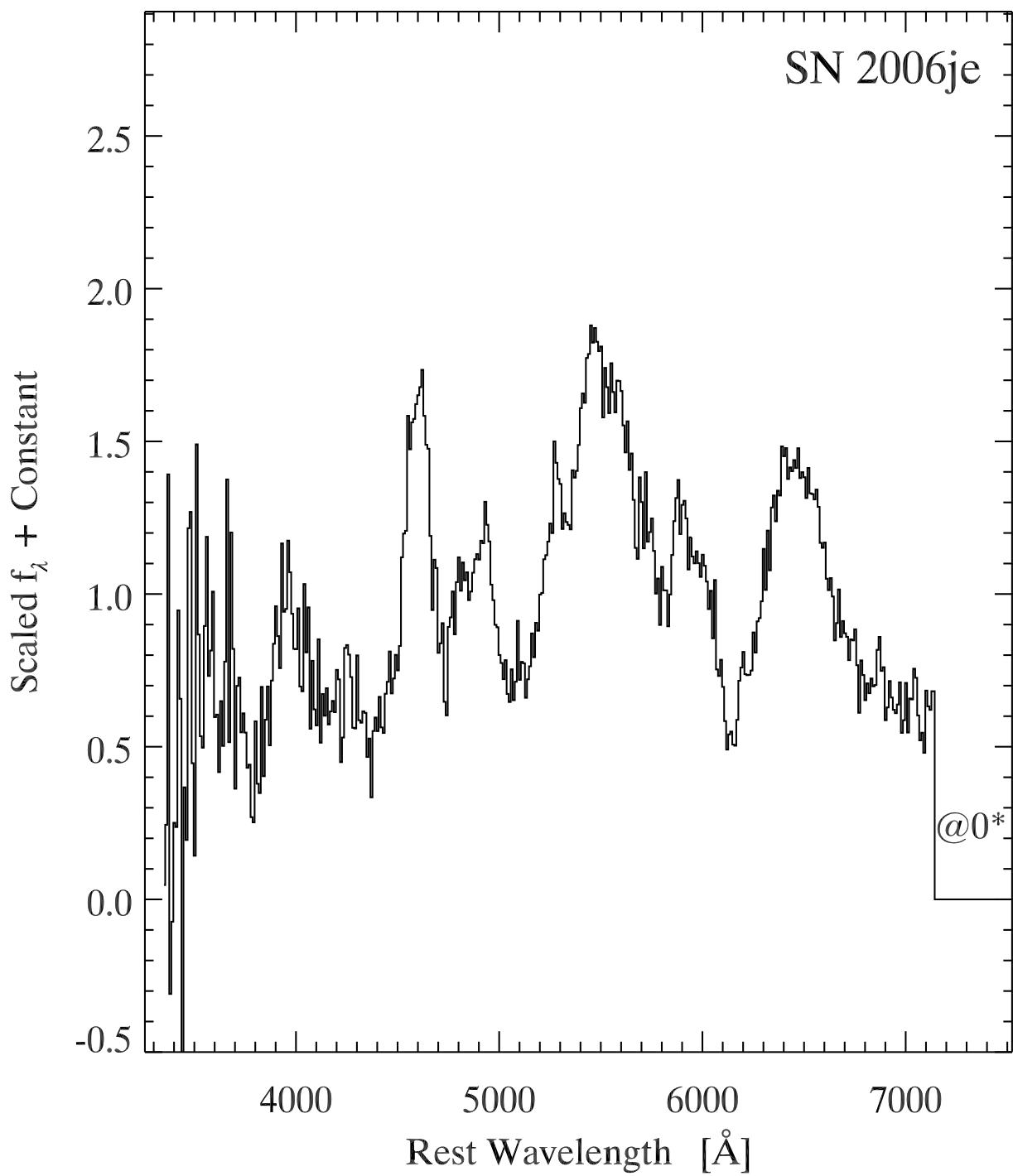


Figure 388: Spectra of SN 2006je.

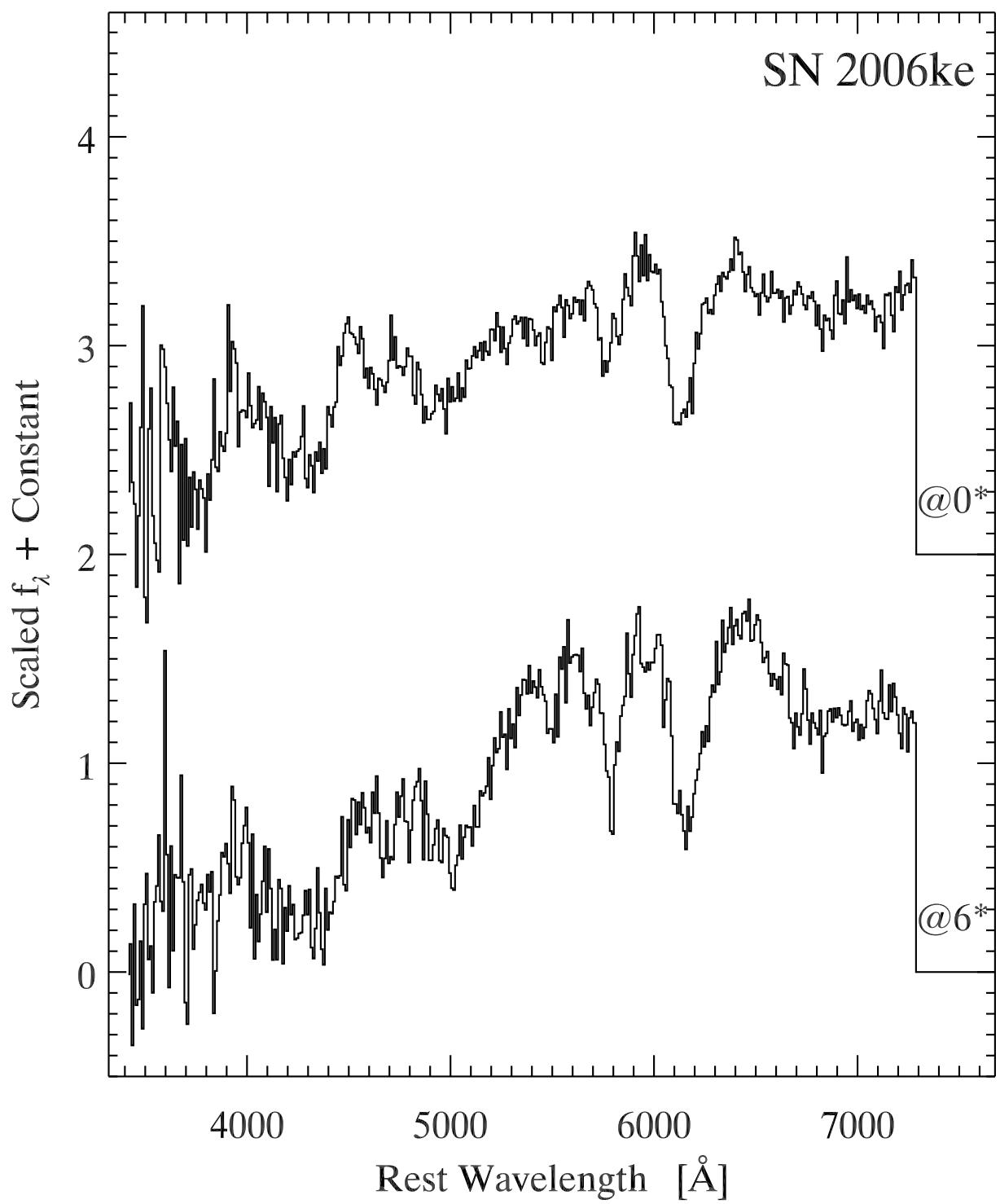


Figure 389: Spectra of SN 2006ke.

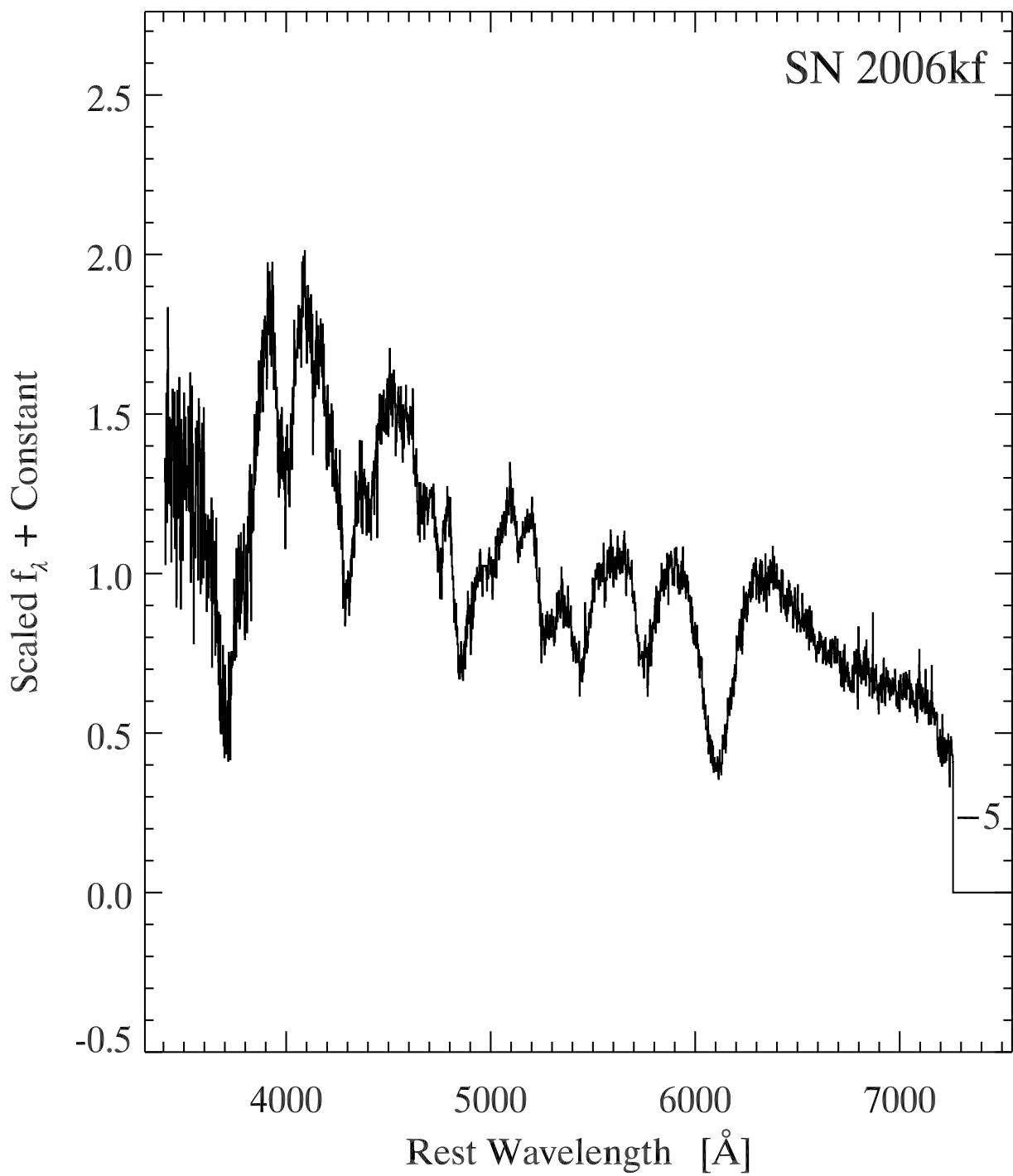


Figure 390: Spectra of SN 2006kf.

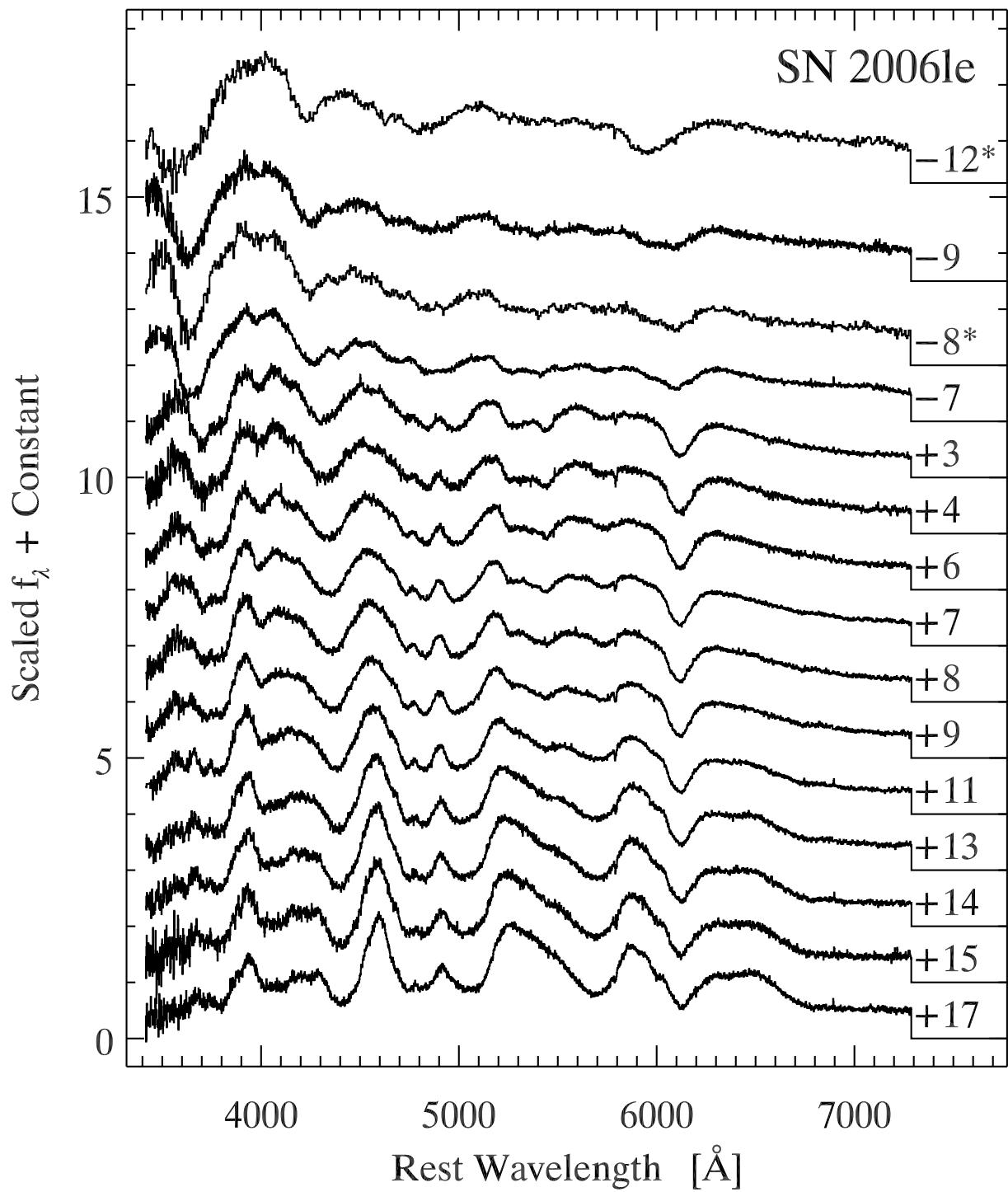


Figure 391: Early spectra of SN 2006le.

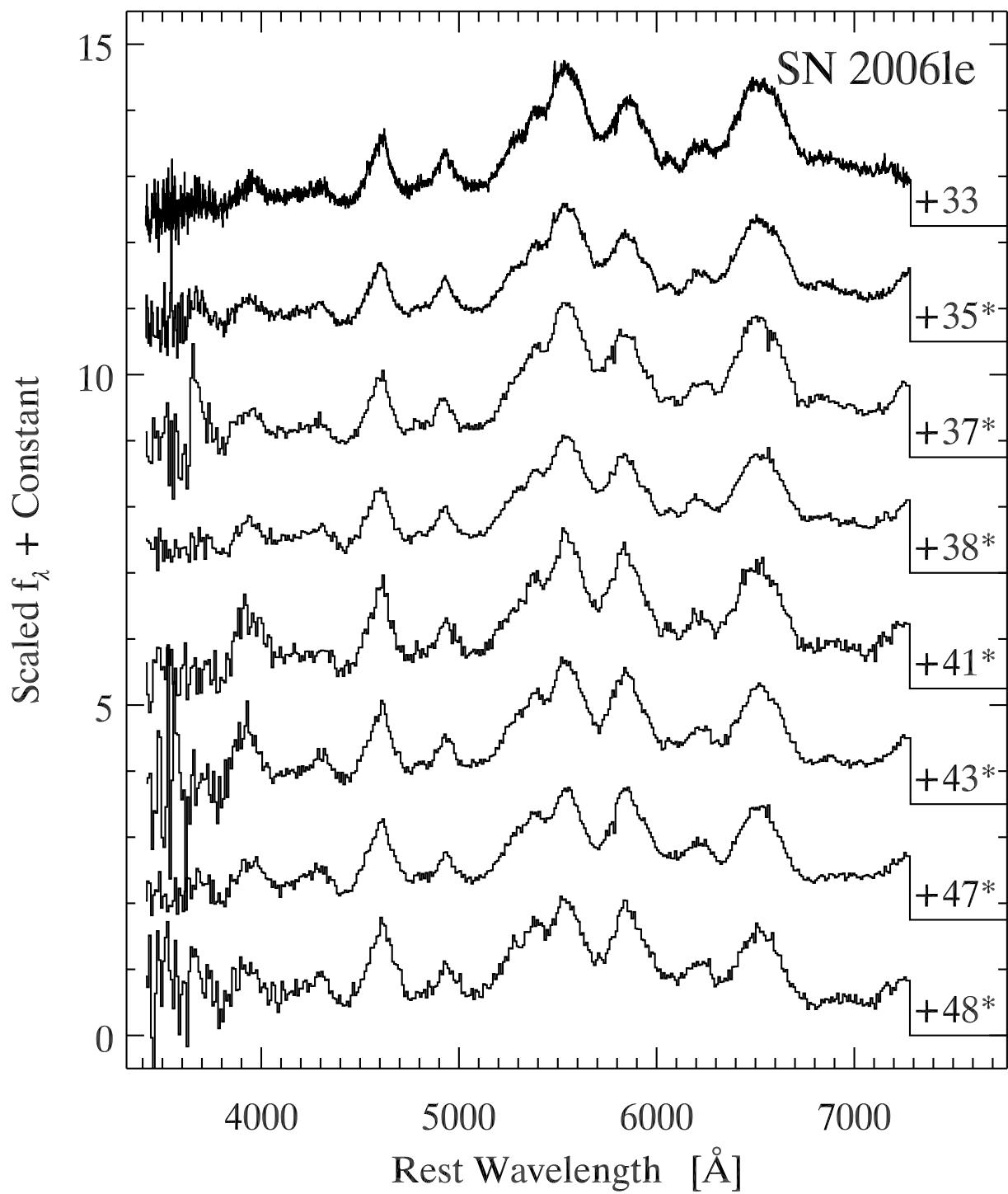


Figure 392: Late spectra of SN 2006le.

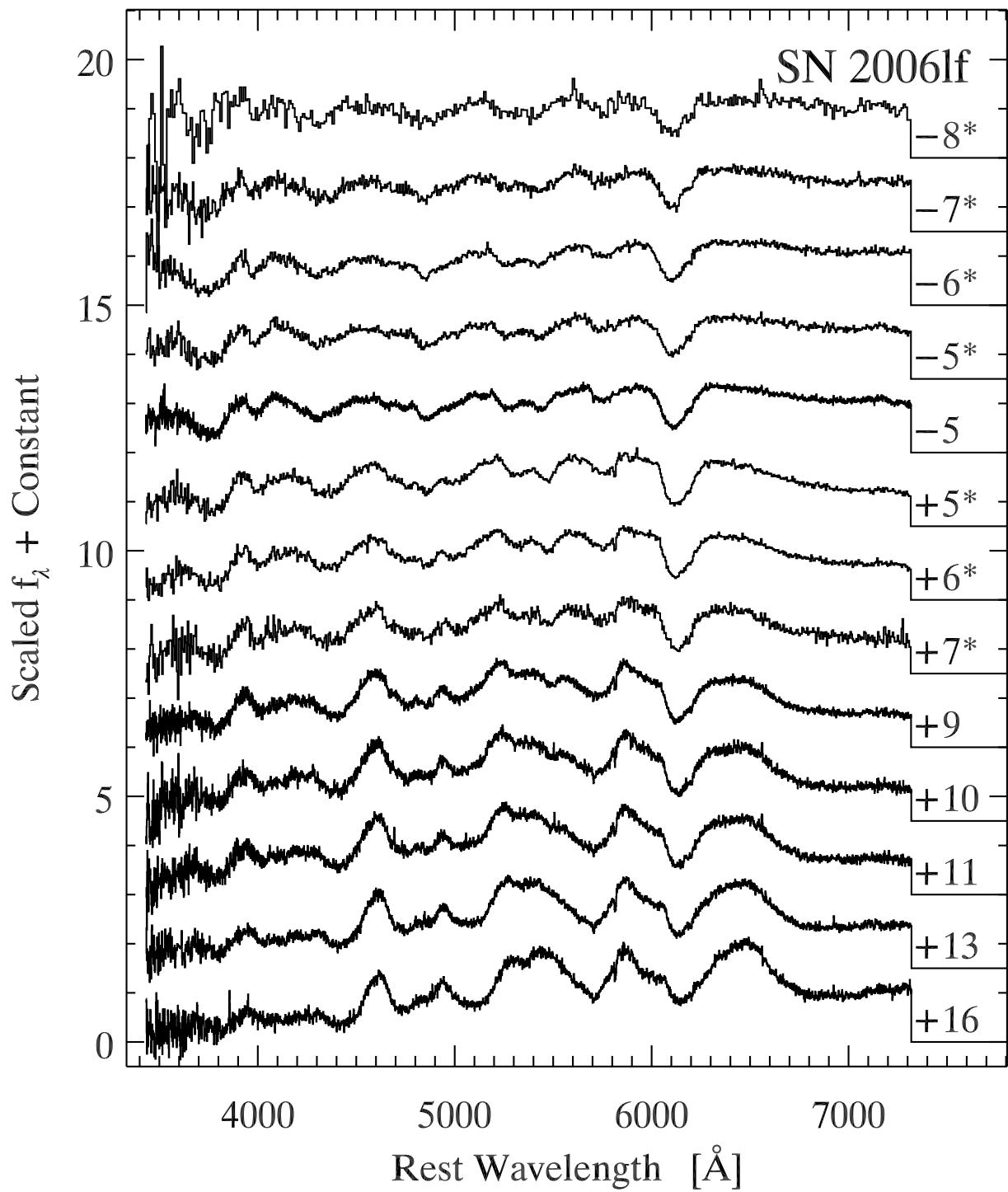


Figure 393: Early spectra of SN 2006lf.

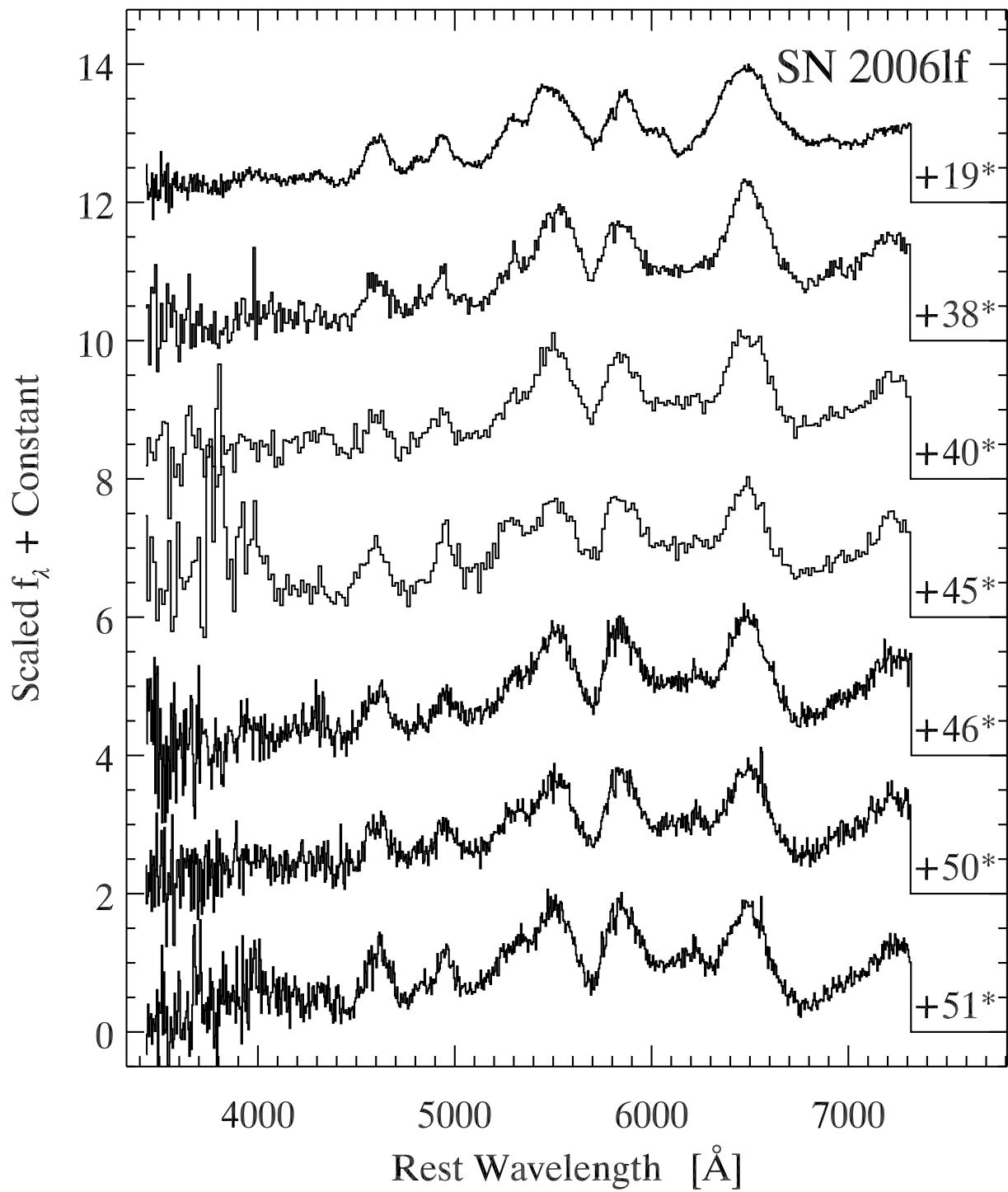


Figure 394: Late spectra of SN 2006lf.

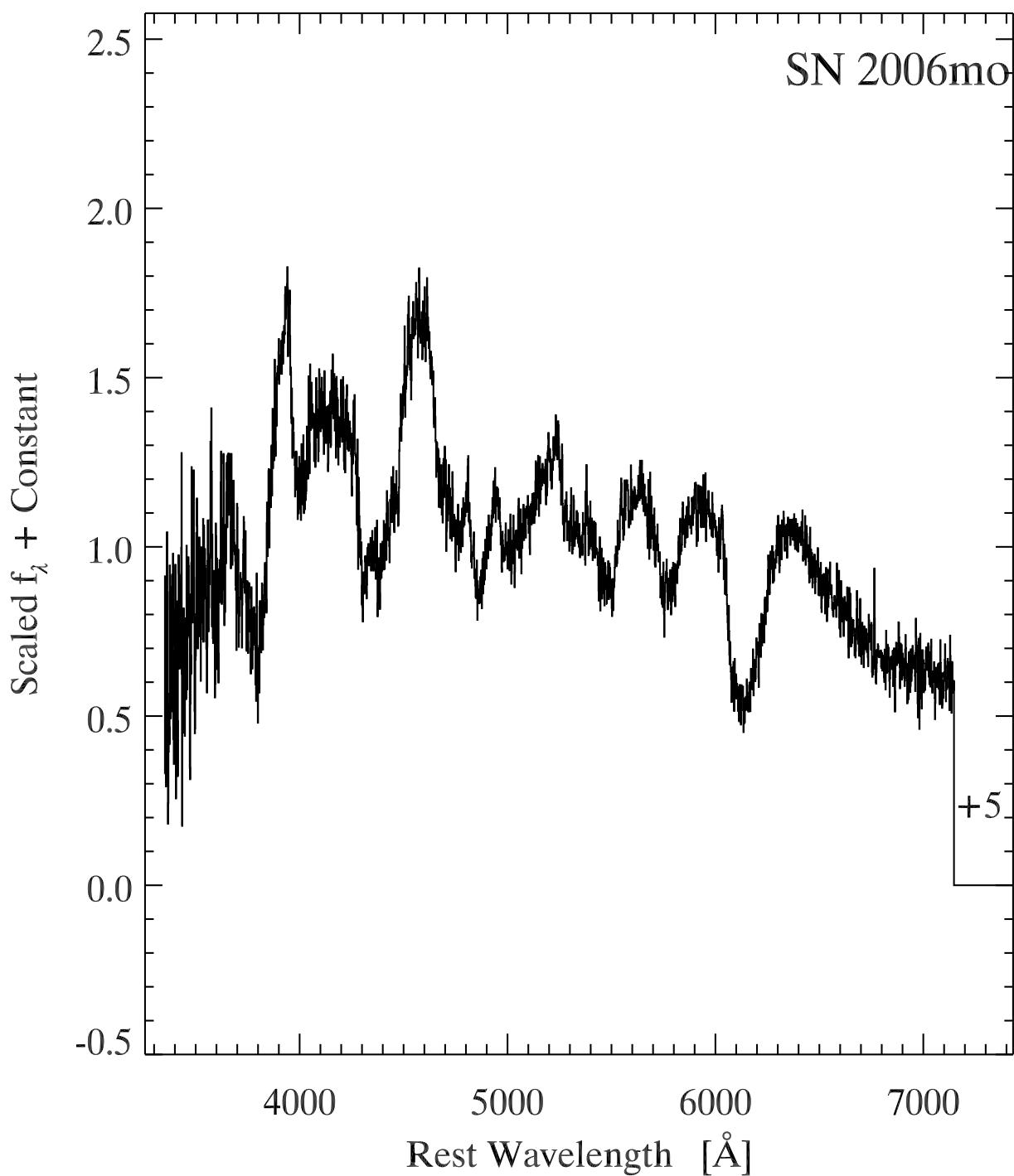


Figure 395: Spectra of SN 2006mo.

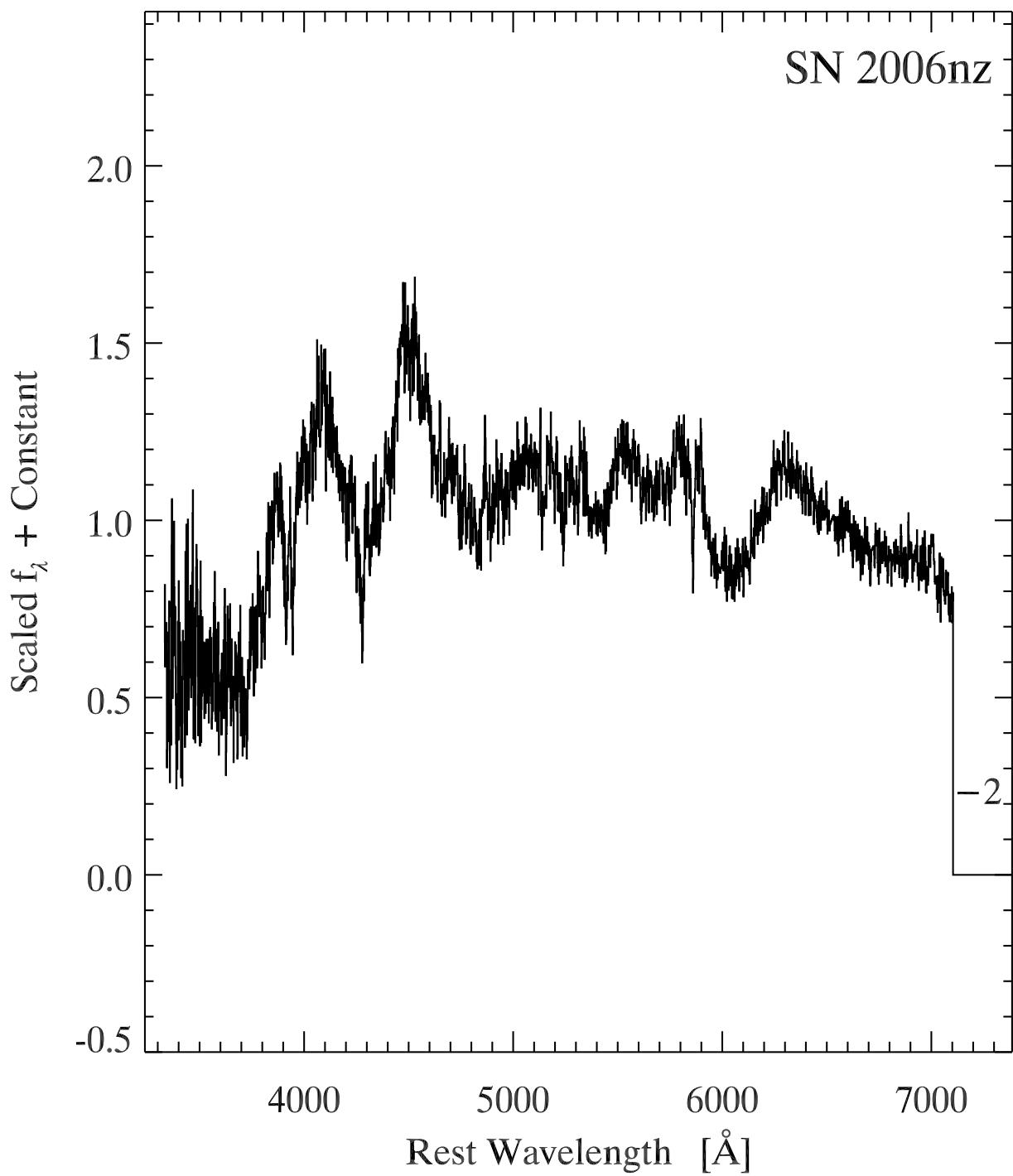


Figure 396: Spectra of SN 2006nz.

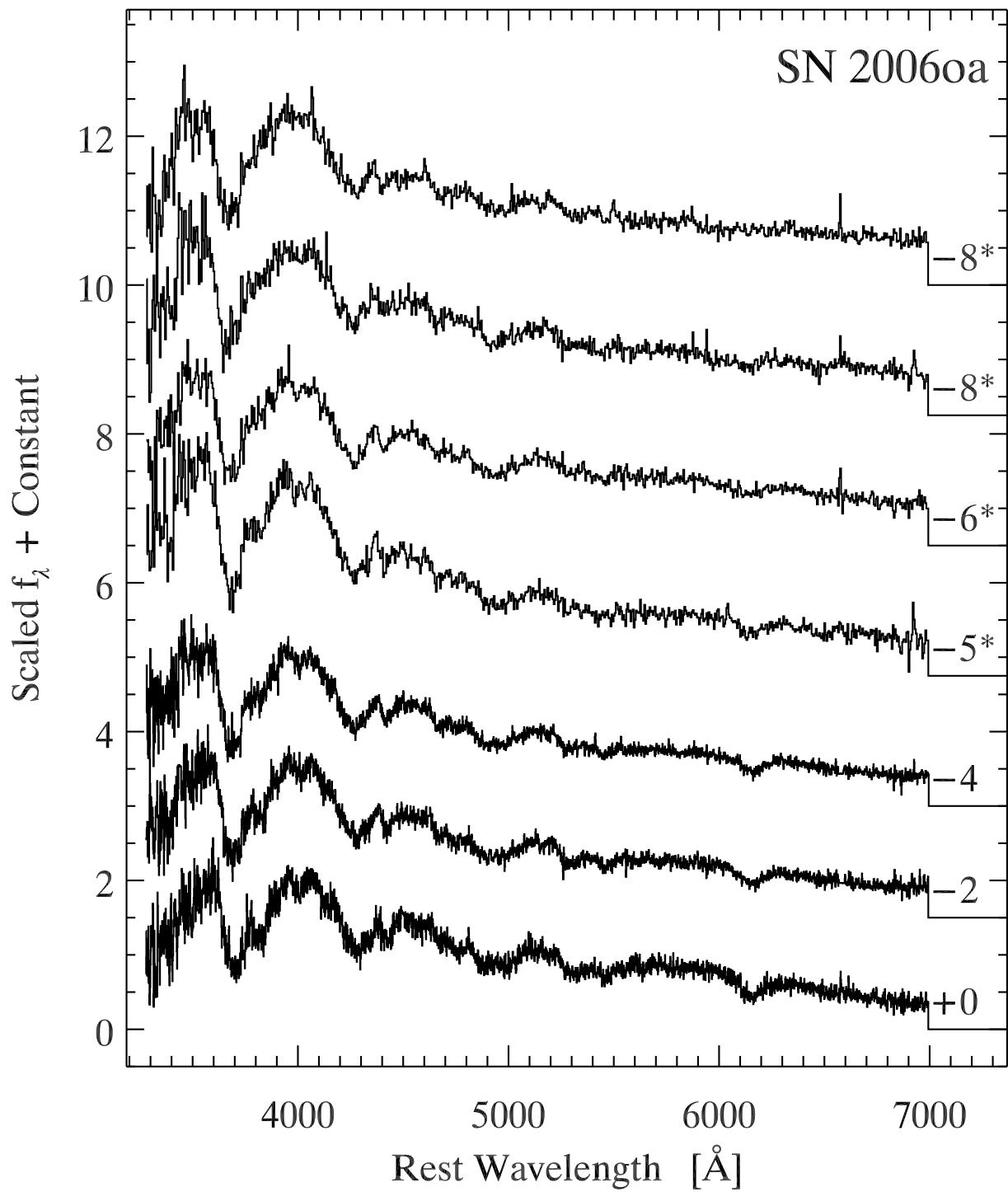


Figure 397: Spectra of SN 2006oa.

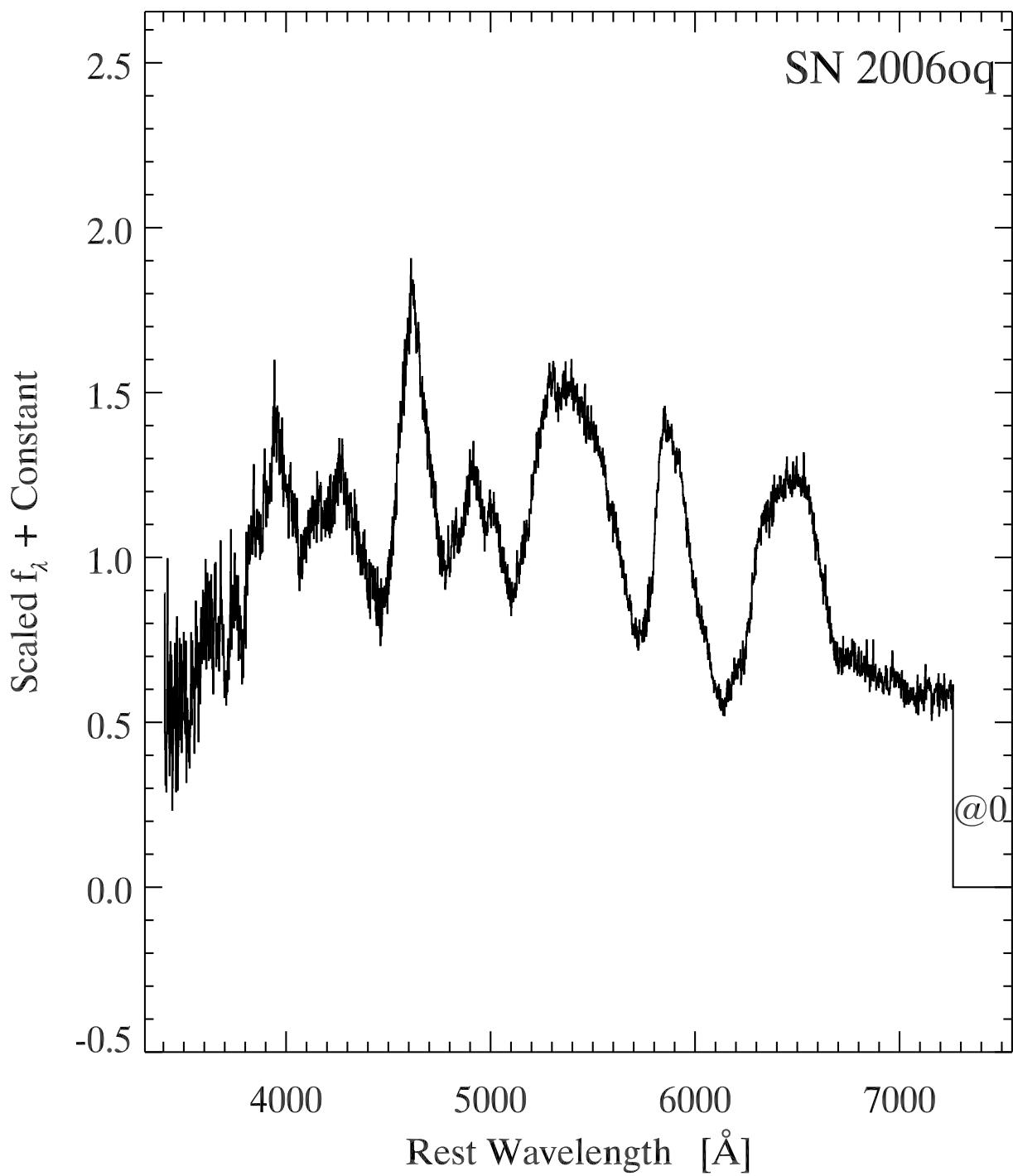


Figure 398: Spectra of SN 2006oq.

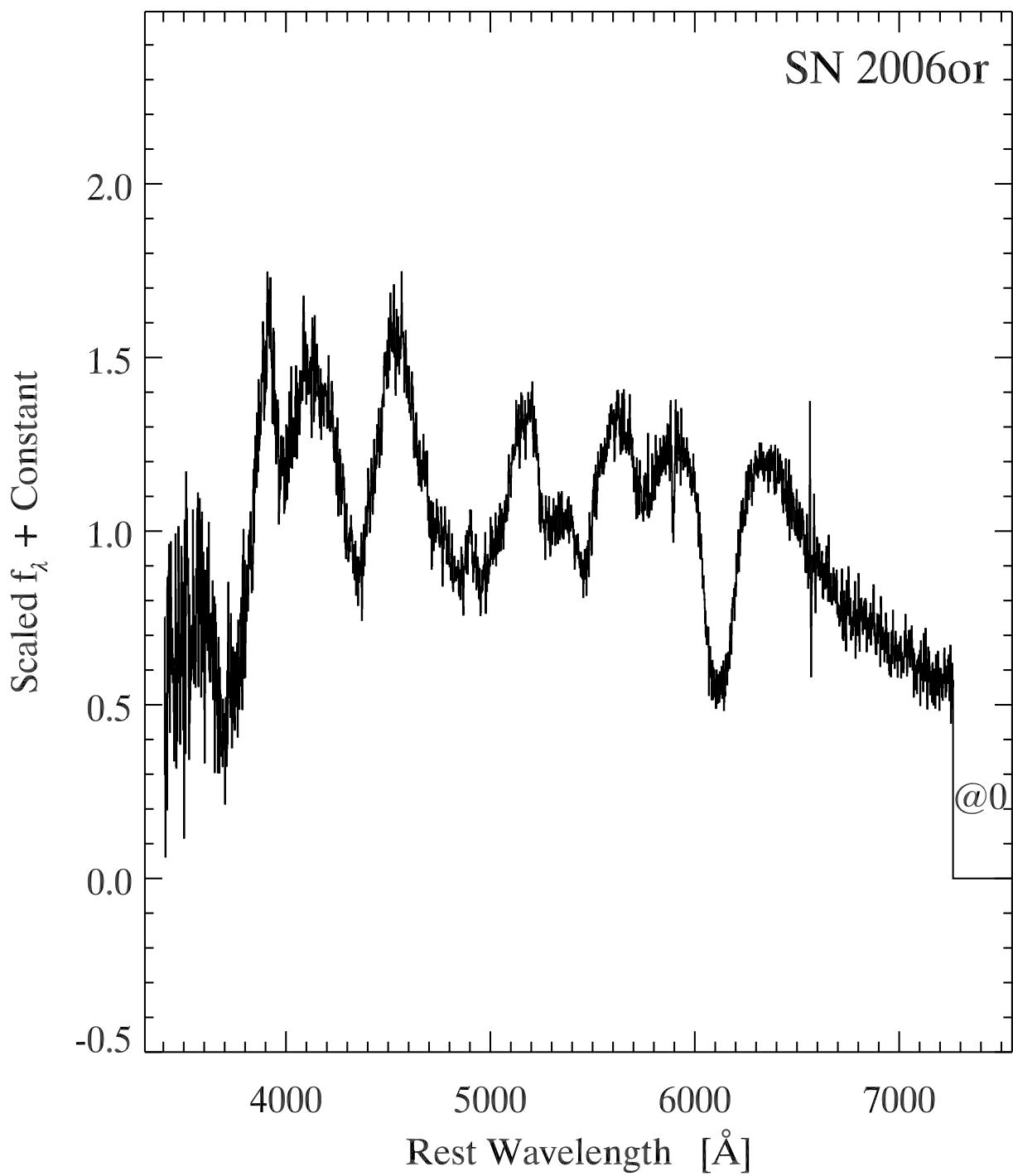


Figure 399: Spectra of SN 2006or.

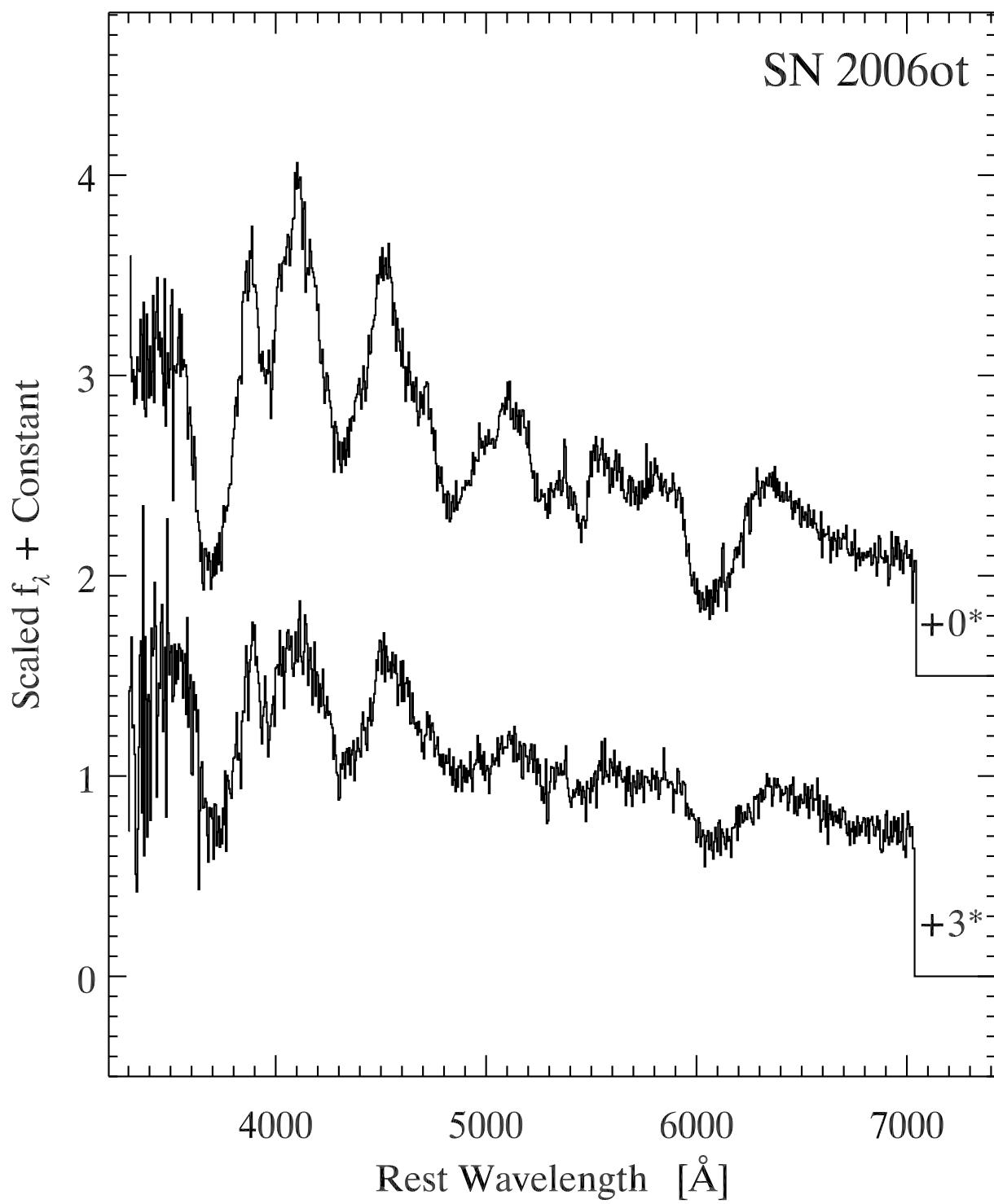


Figure 400: Spectra of SN 2006ot.

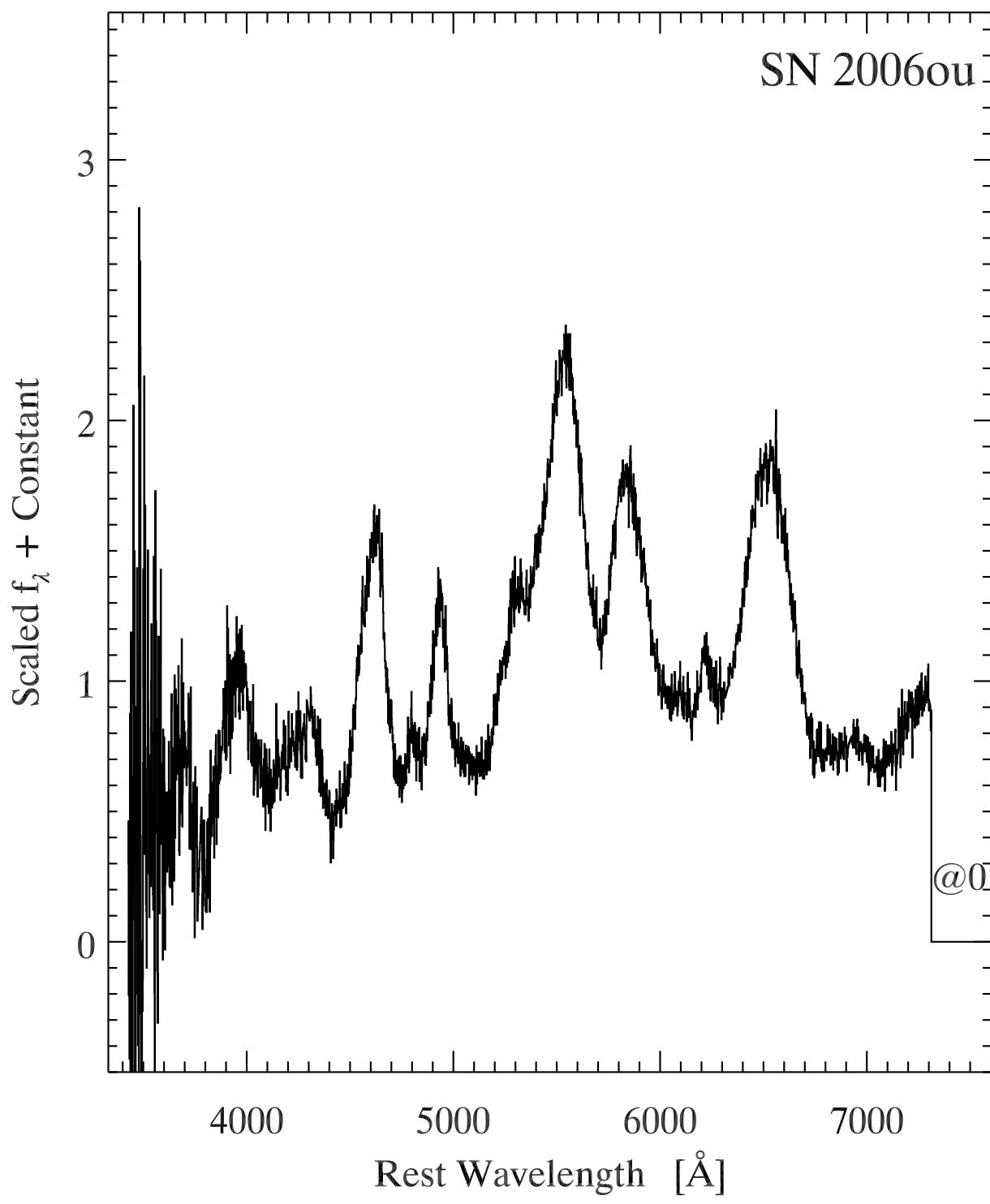


Figure 401: Spectra of SN 2006ou.

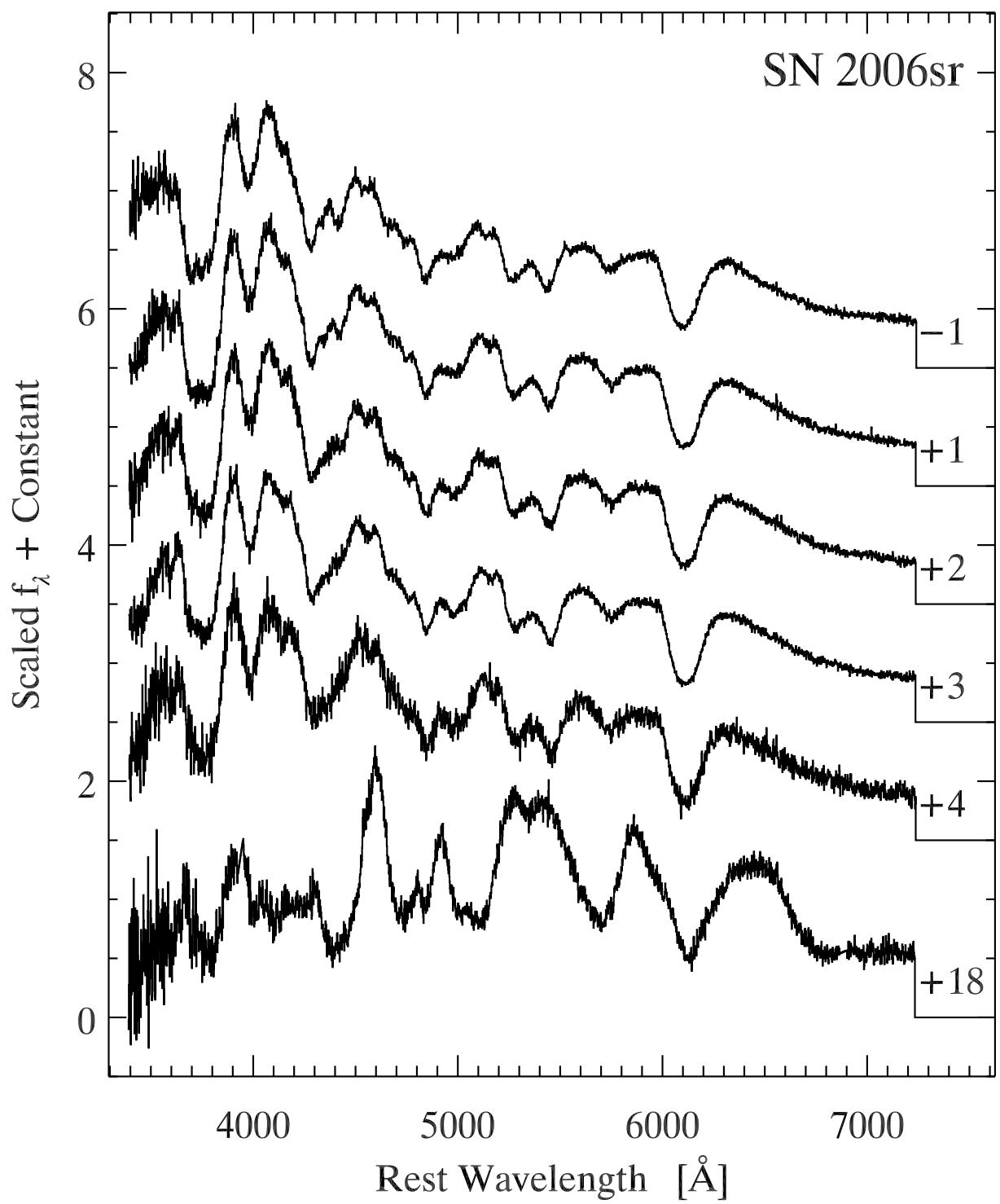


Figure 402: Spectra of SN 2006sr.

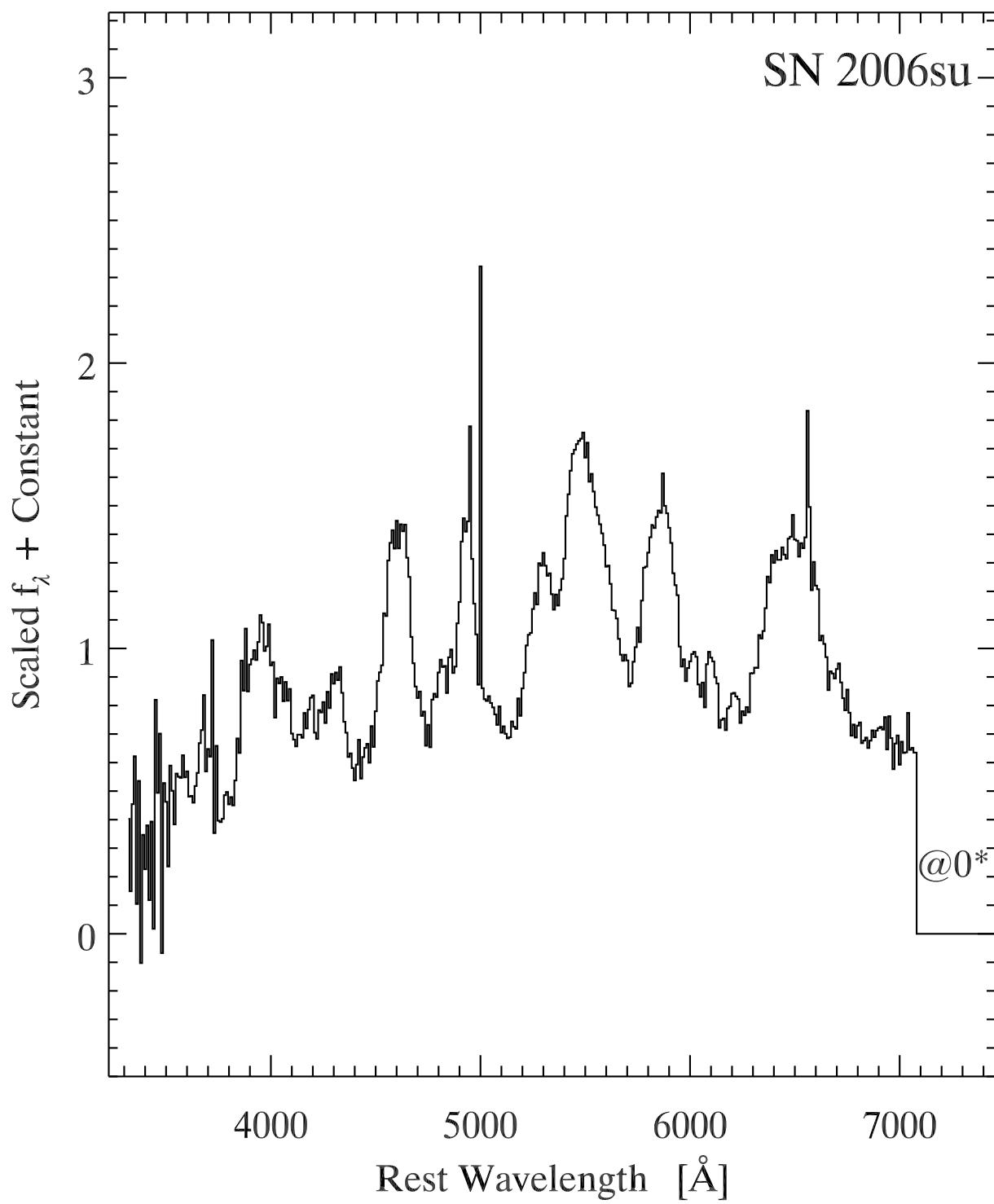


Figure 403: Spectra of SN 2006su.

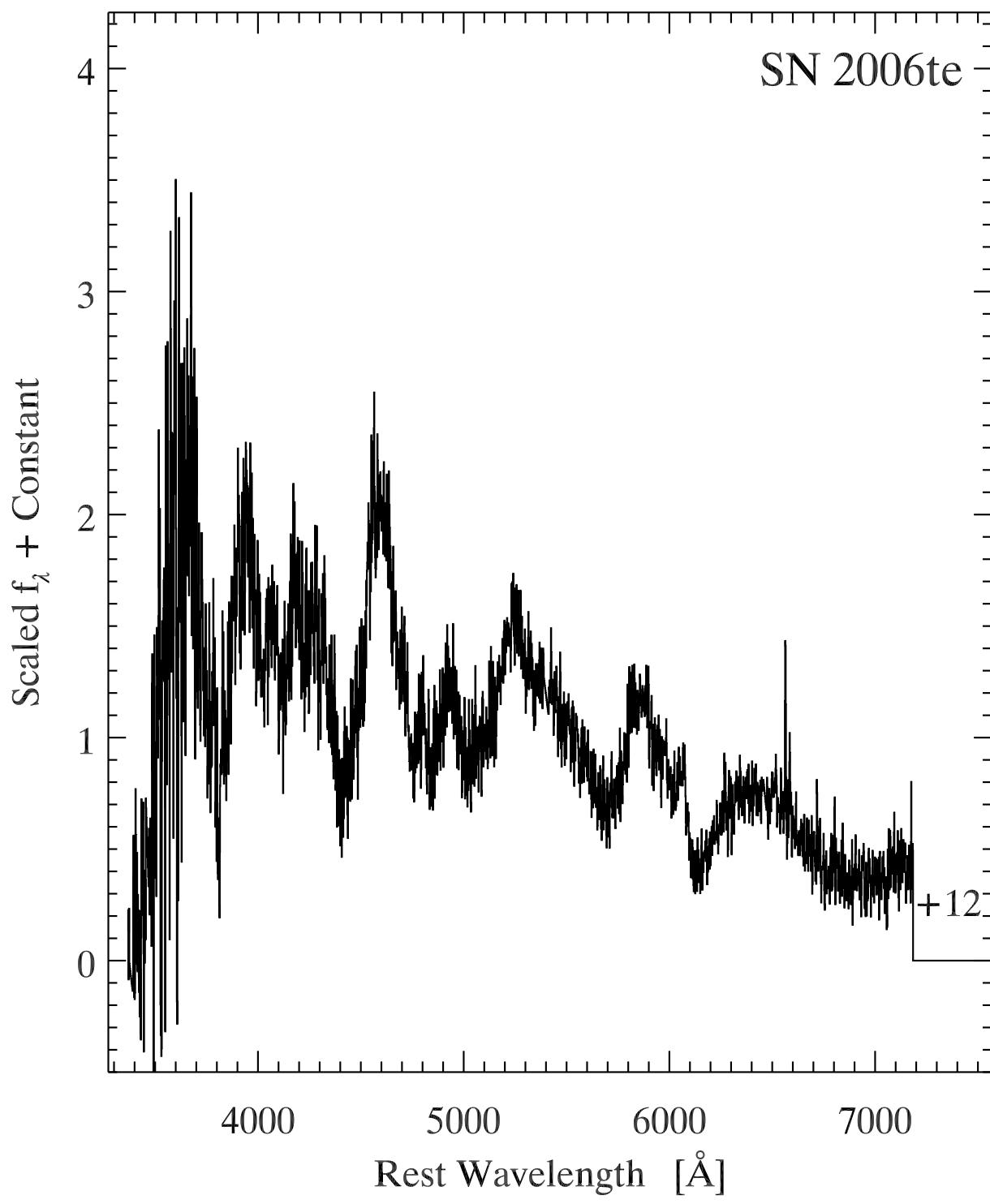


Figure 404: Spectra of SN 2006te.

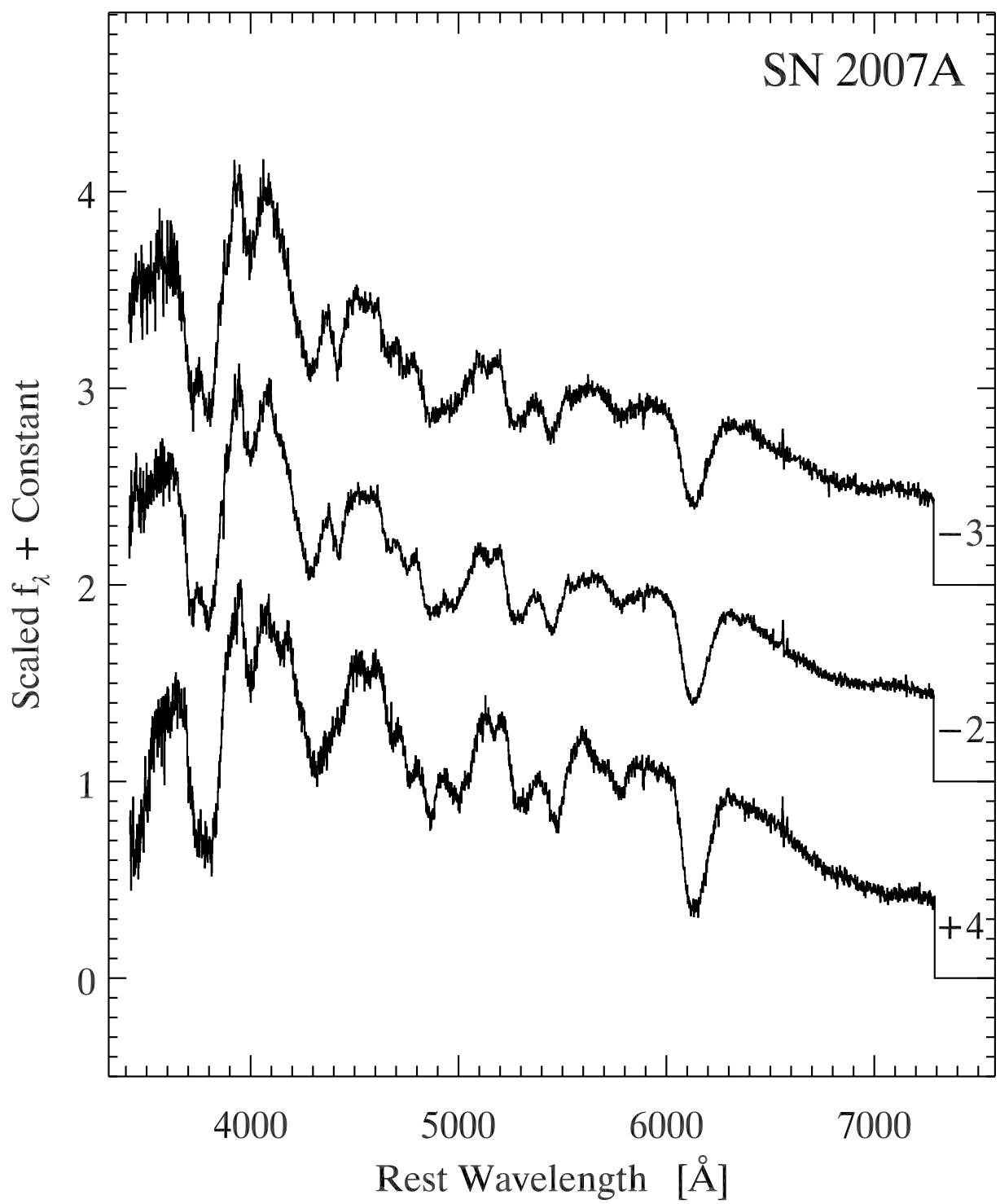


Figure 405: Spectra of SN 2007A.

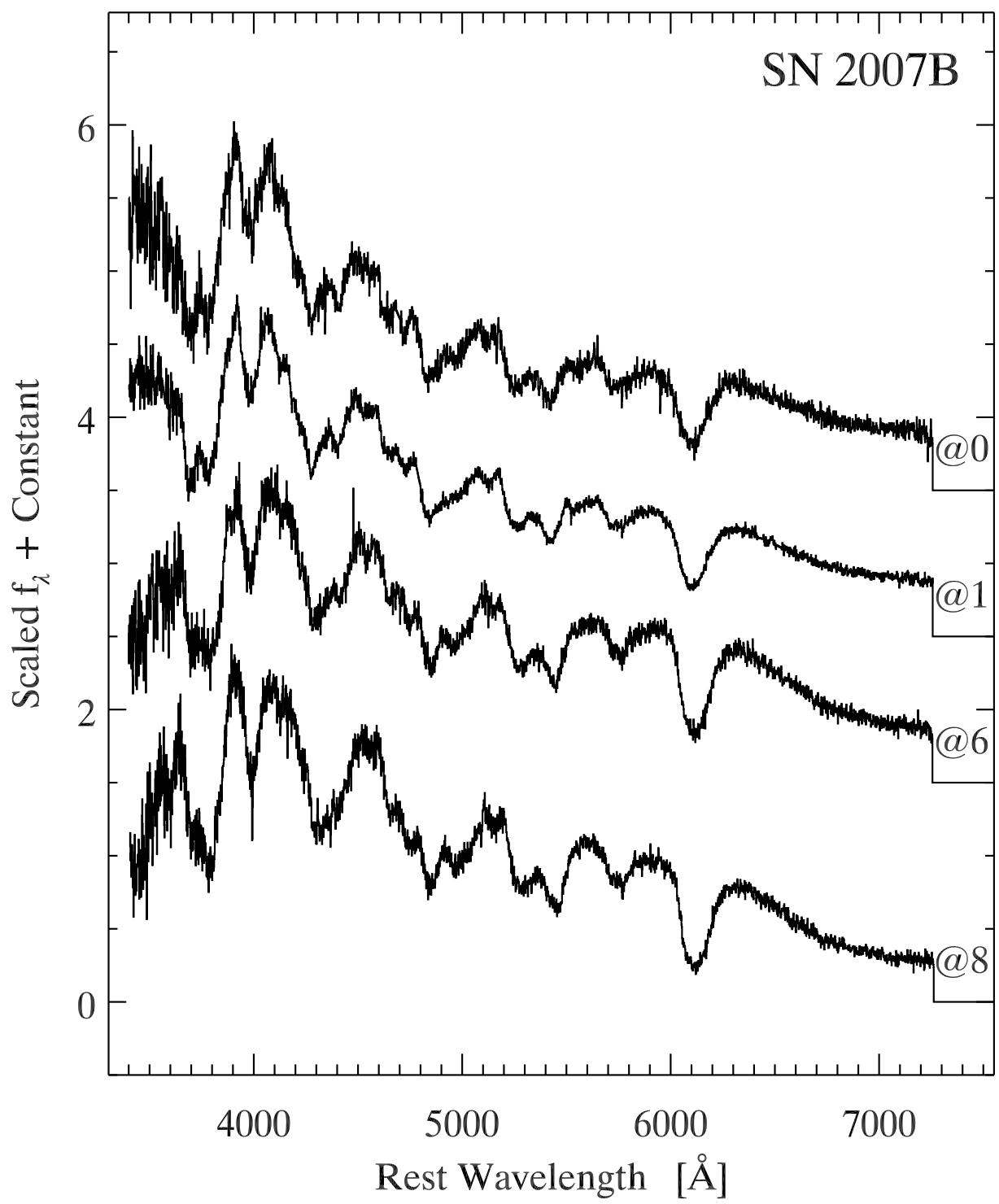


Figure 406: Spectra of SN 2007B.

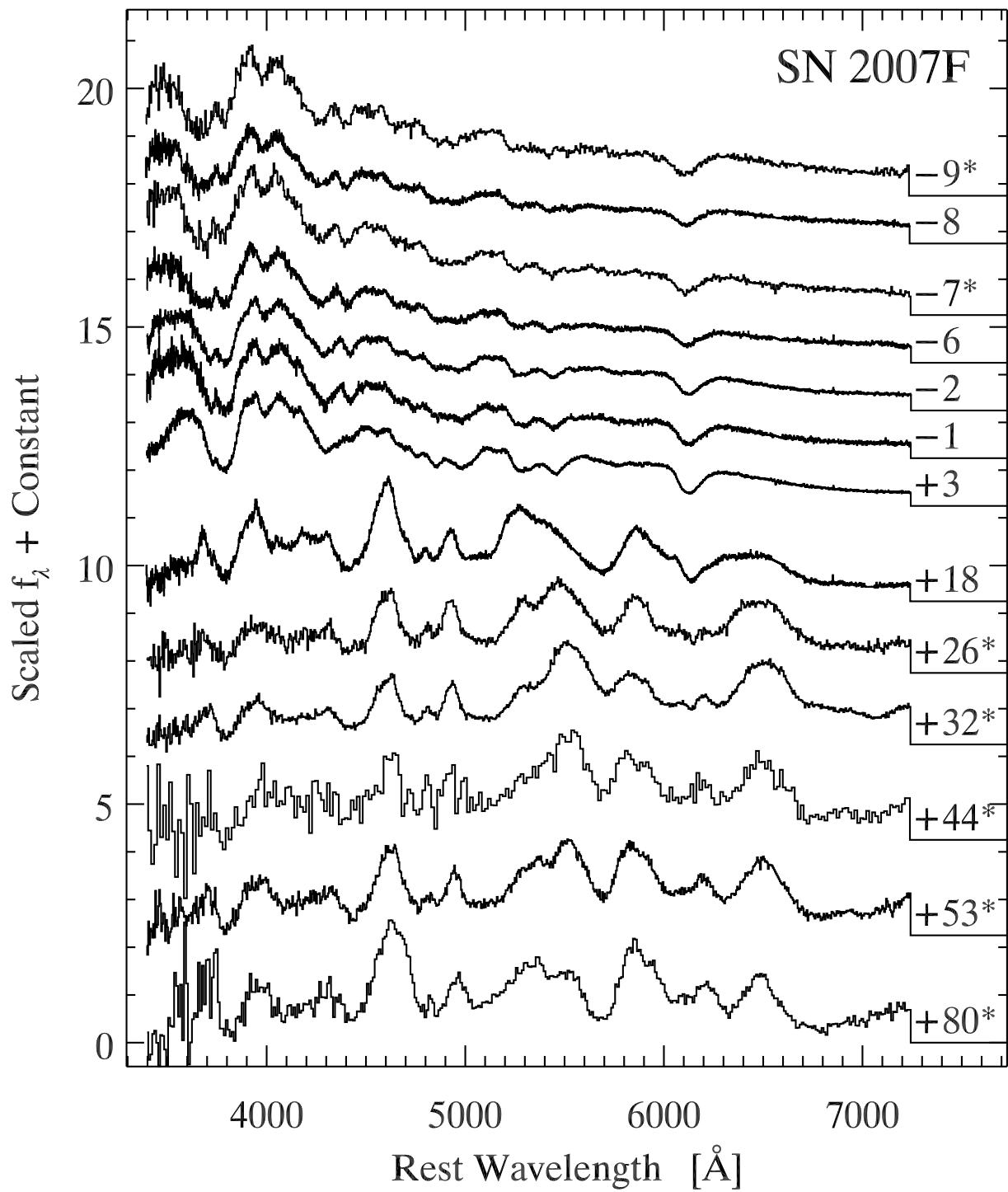


Figure 407: Spectra of SN 2007F.

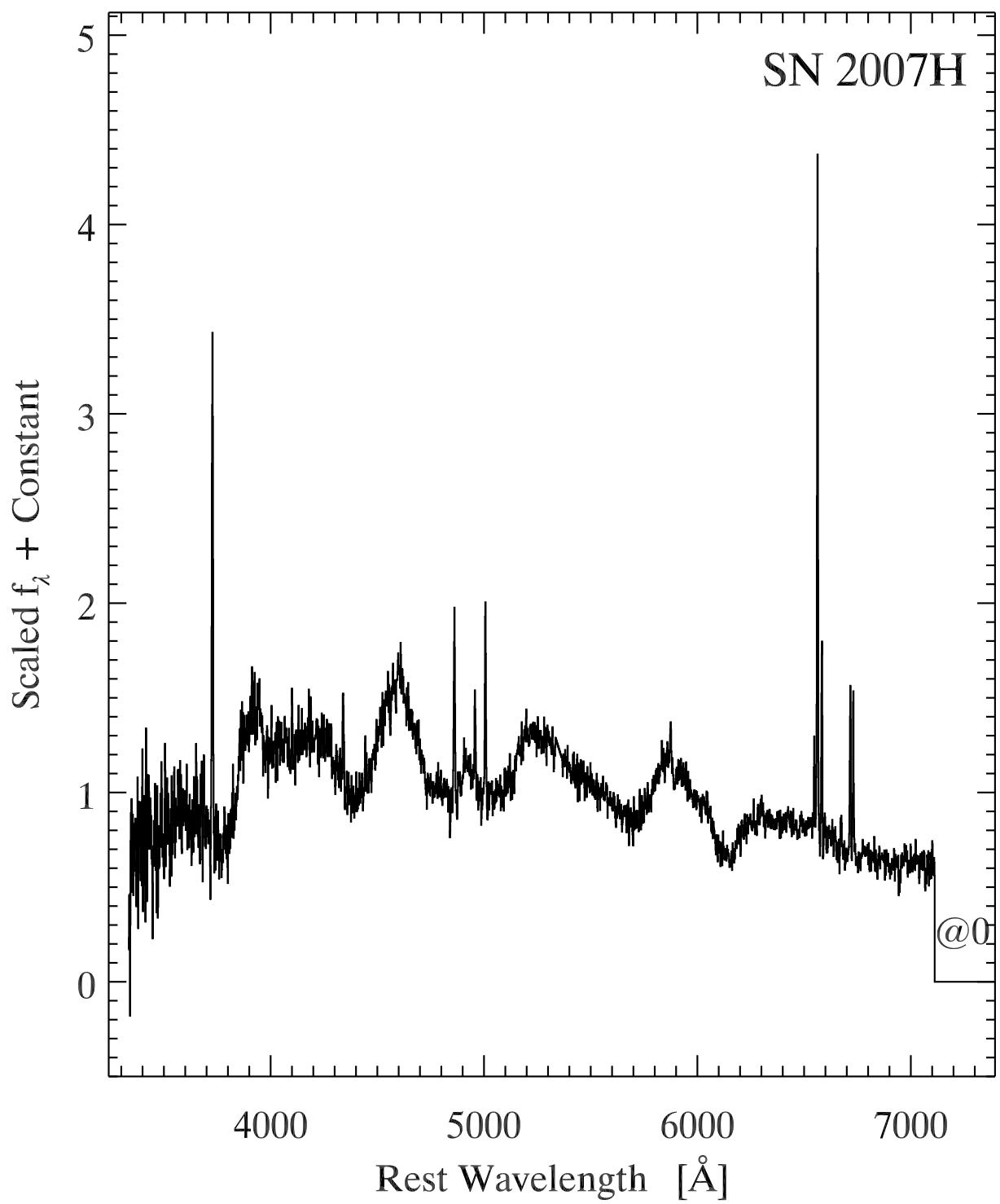


Figure 408: Spectra of SN 2007H.

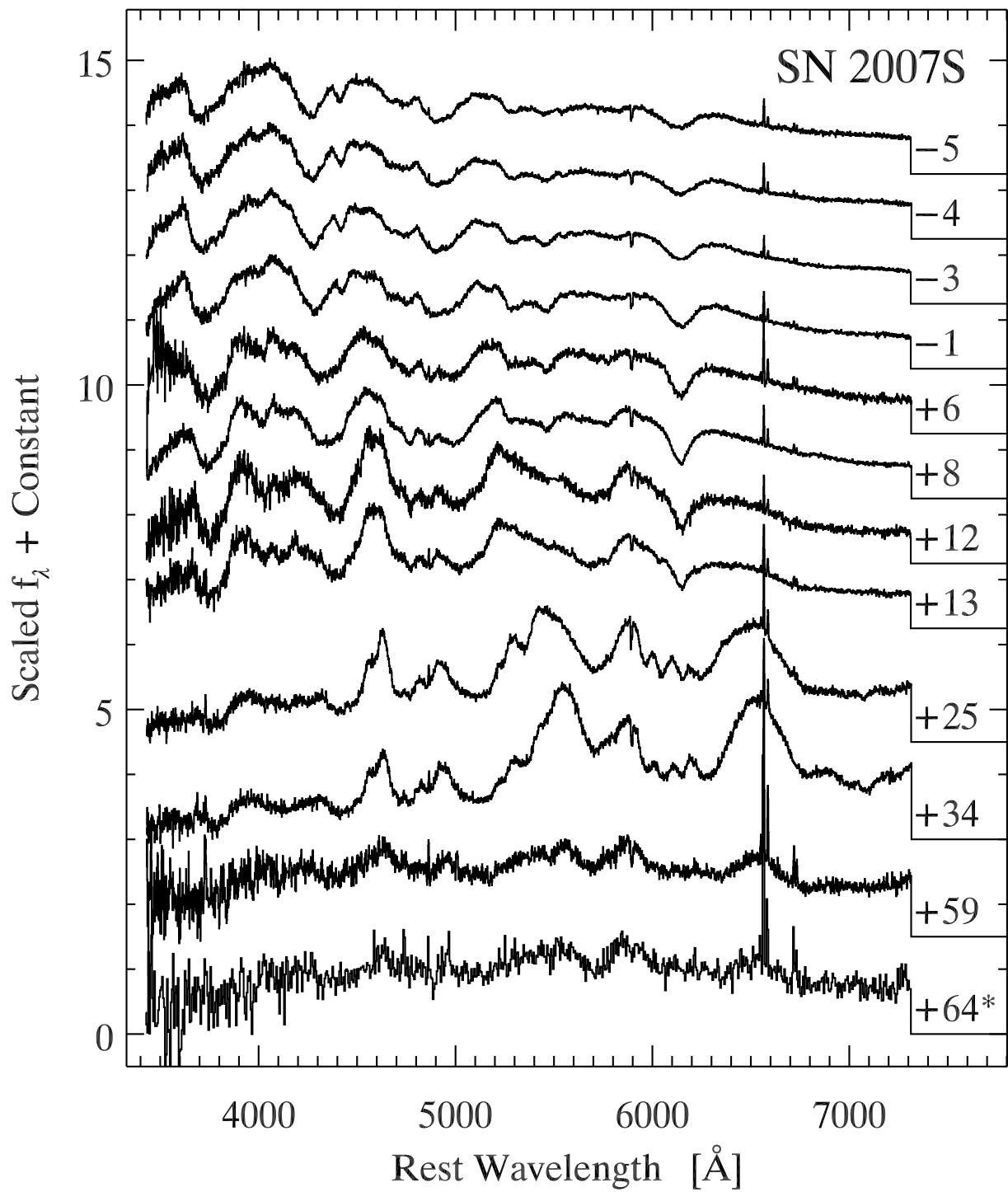


Figure 409: Spectra of SN 2007S.

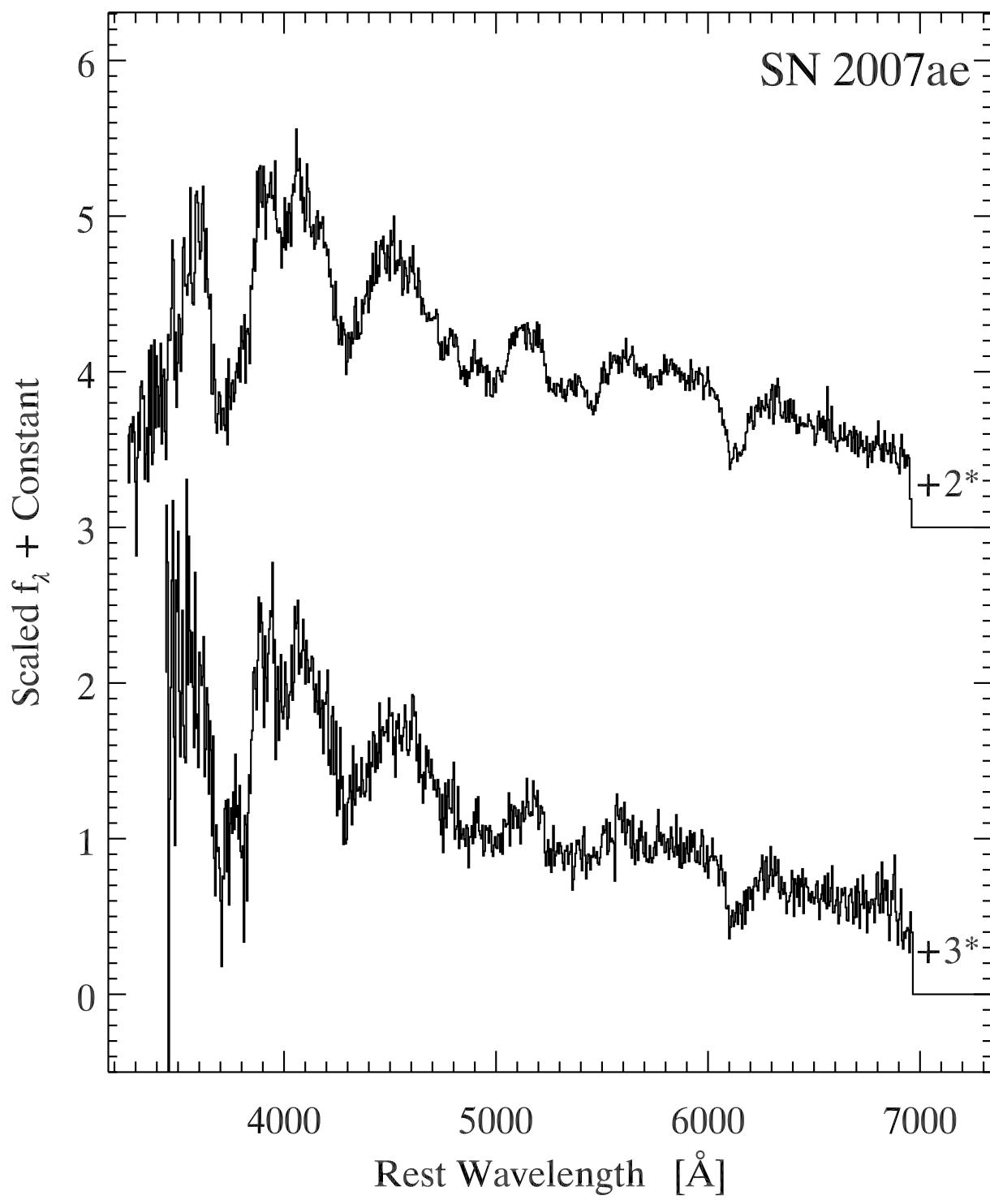


Figure 410: Spectra of SN 2007ae.

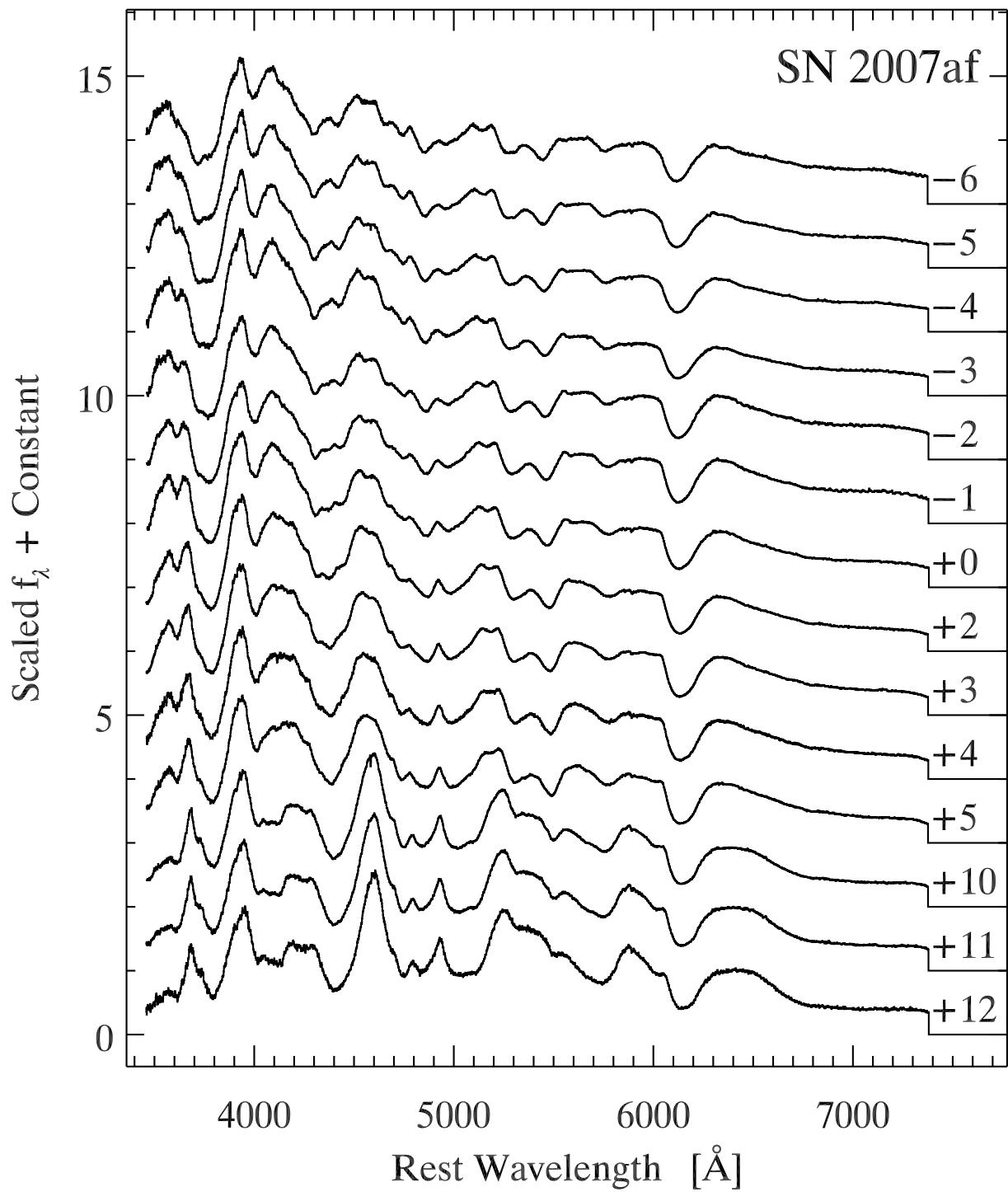


Figure 411: Early spectra of SN 2007af.

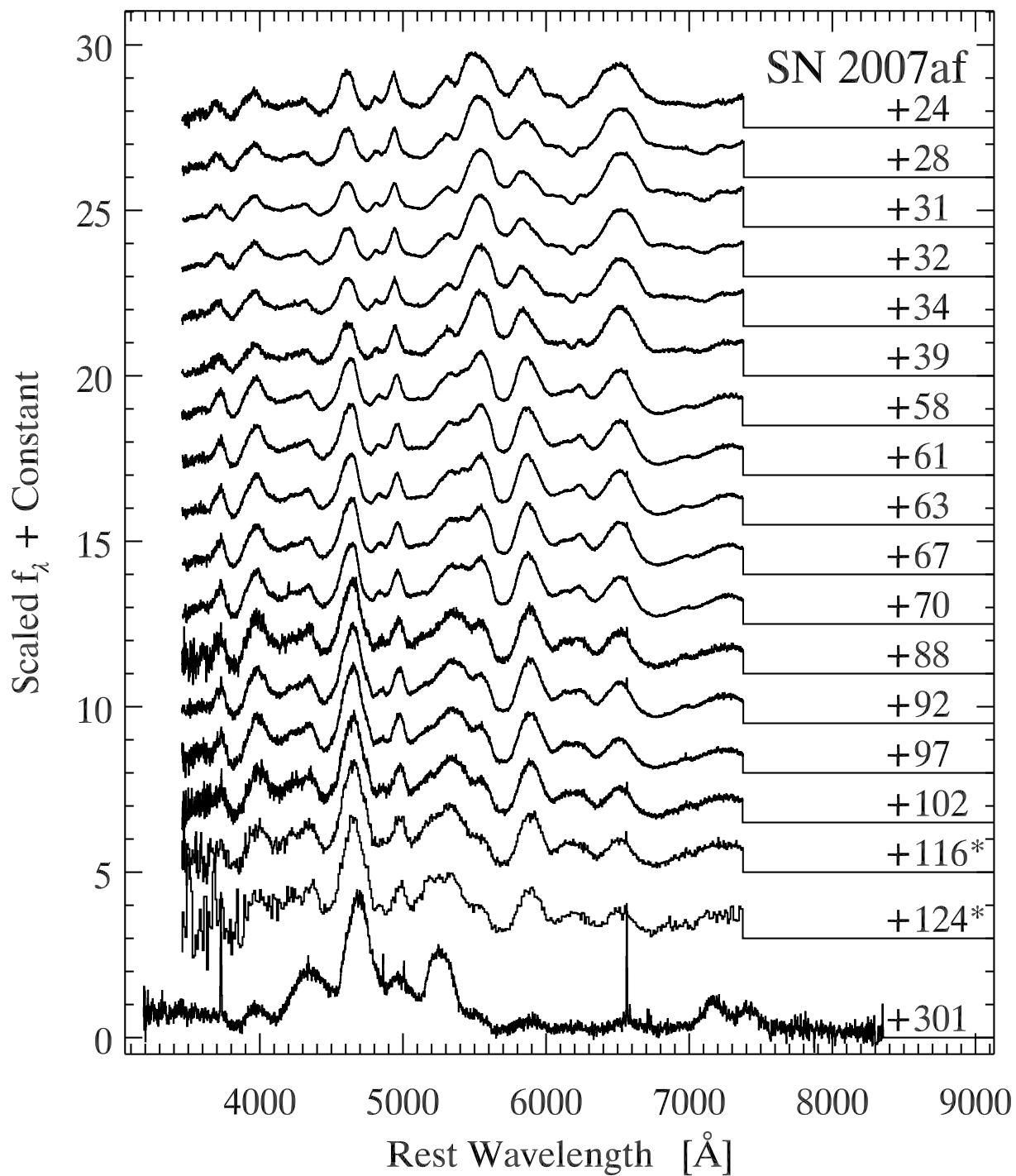


Figure 412: Late spectra of SN 2007af.

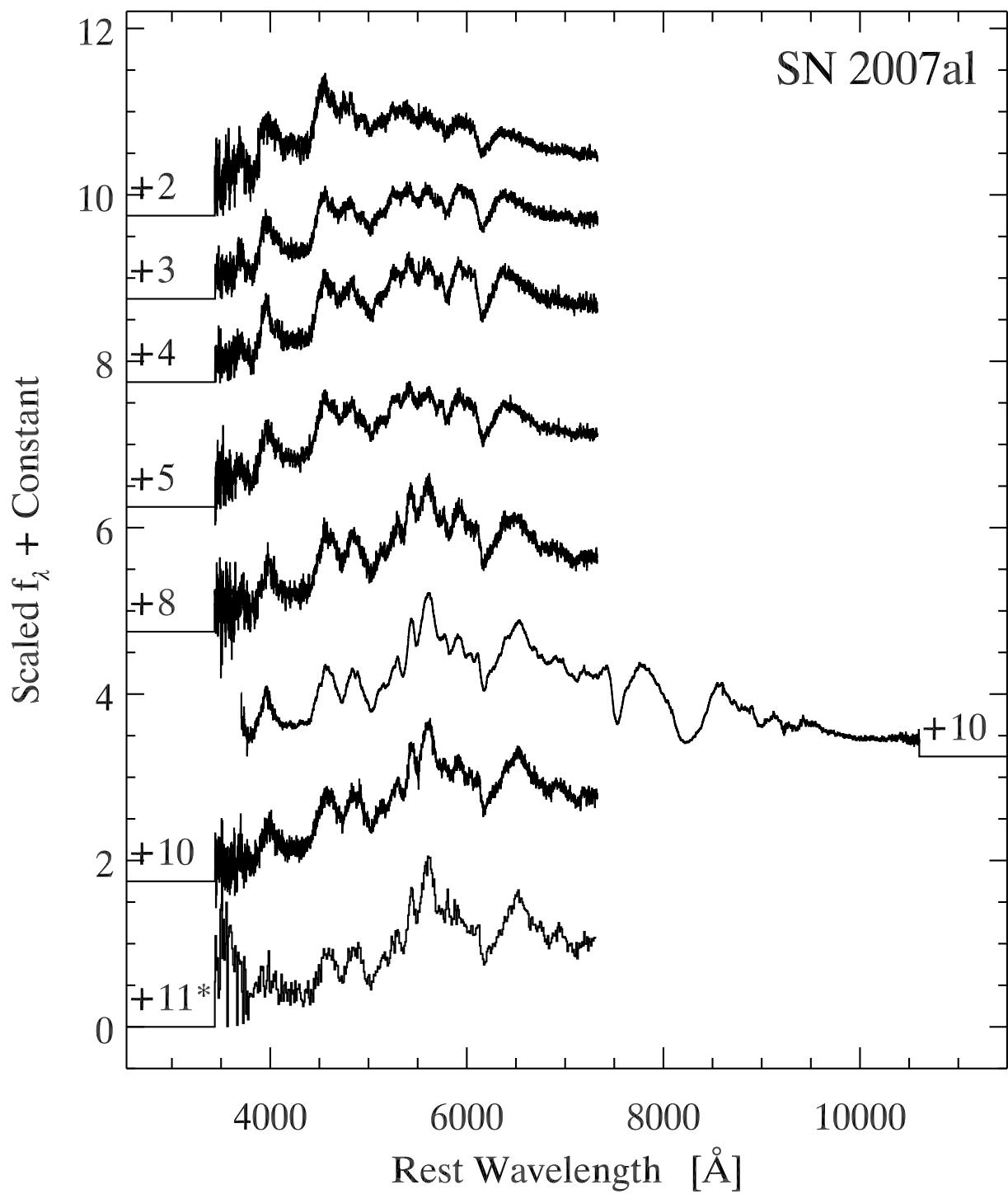


Figure 413: Spectra of SN 2007al.

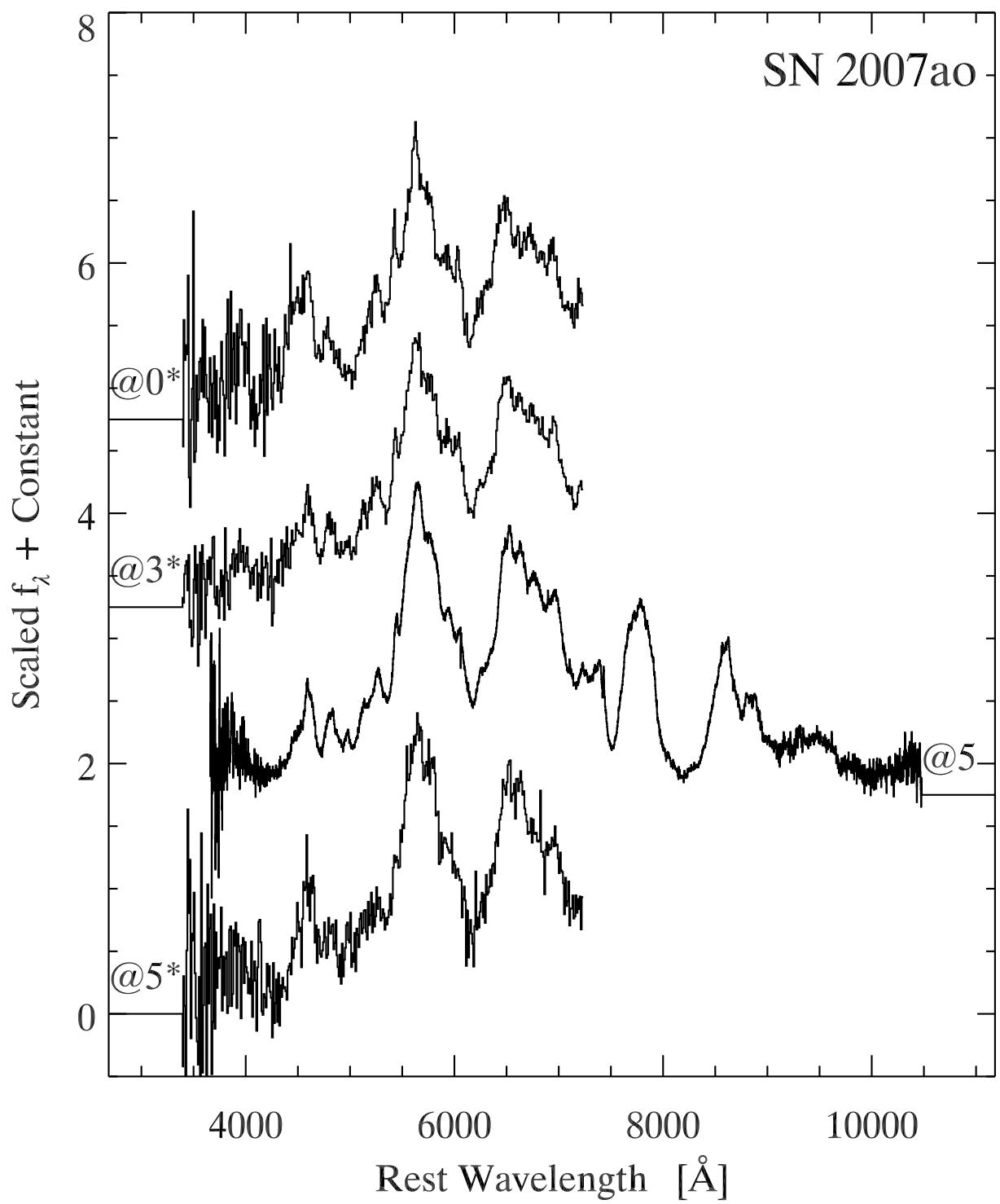


Figure 414: Spectra of SN 2007ao.

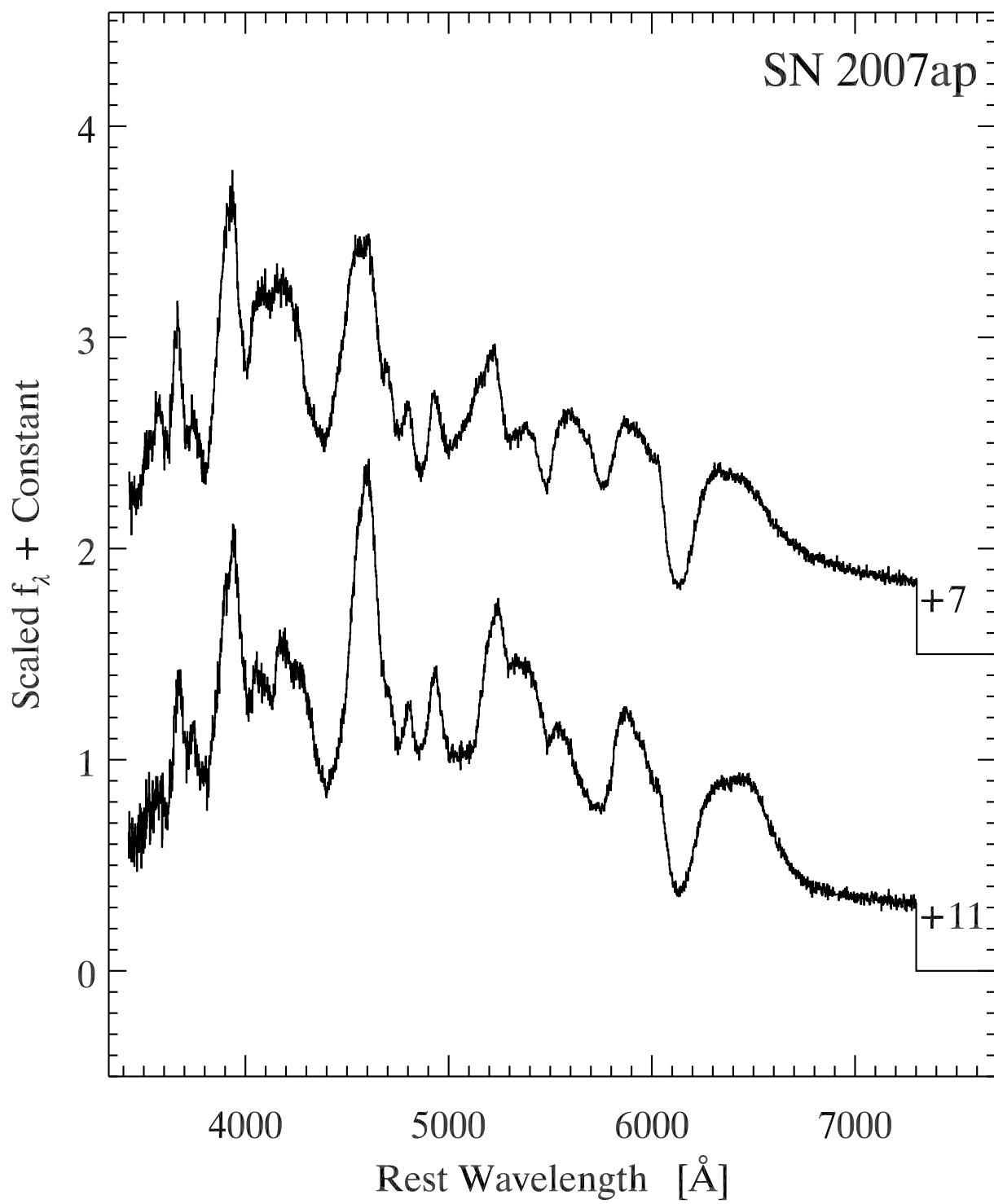


Figure 415: Spectra of SN 2007ap.

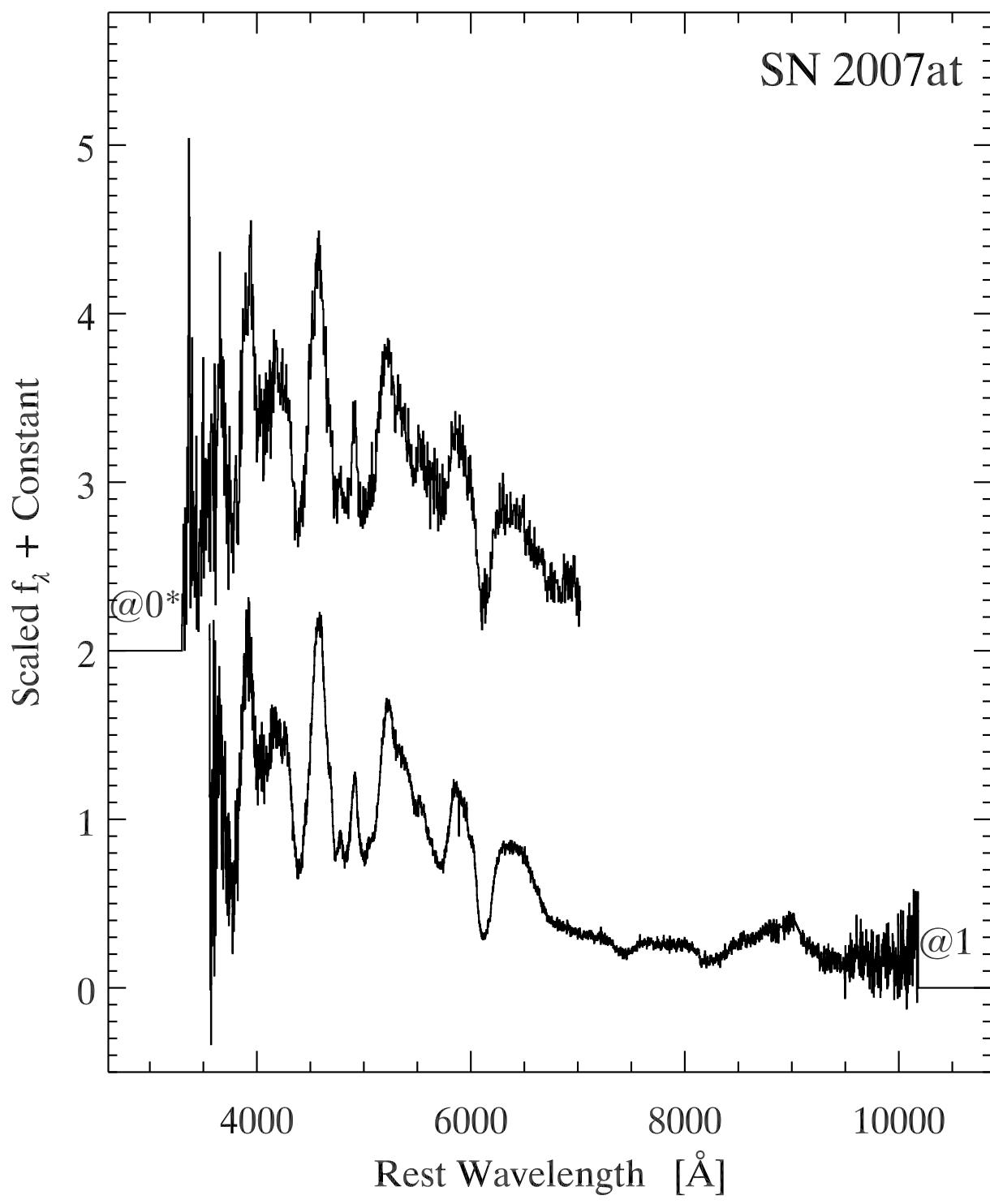


Figure 416: Spectra of SN 2007at.

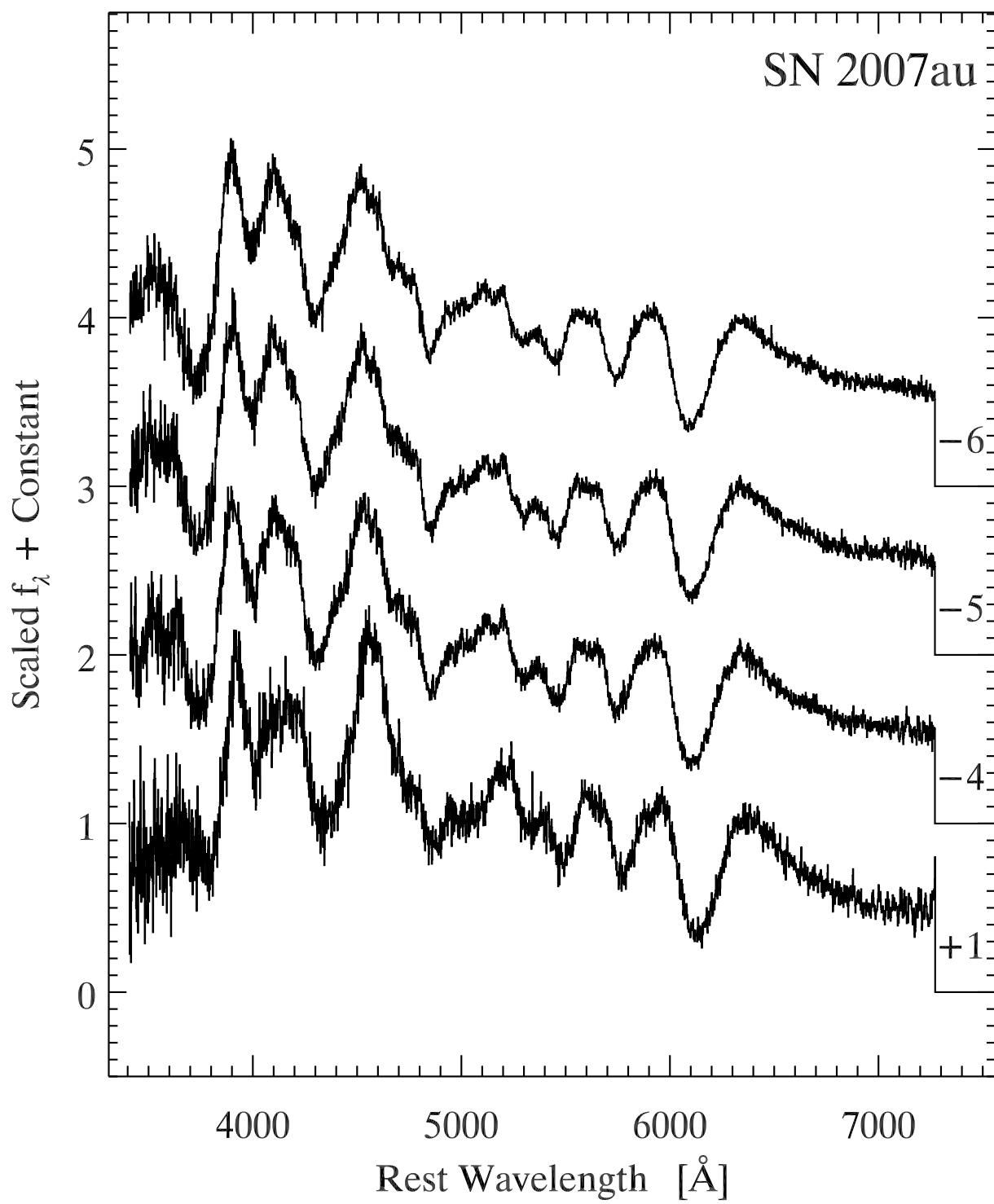


Figure 417: Spectra of SN 2007au.

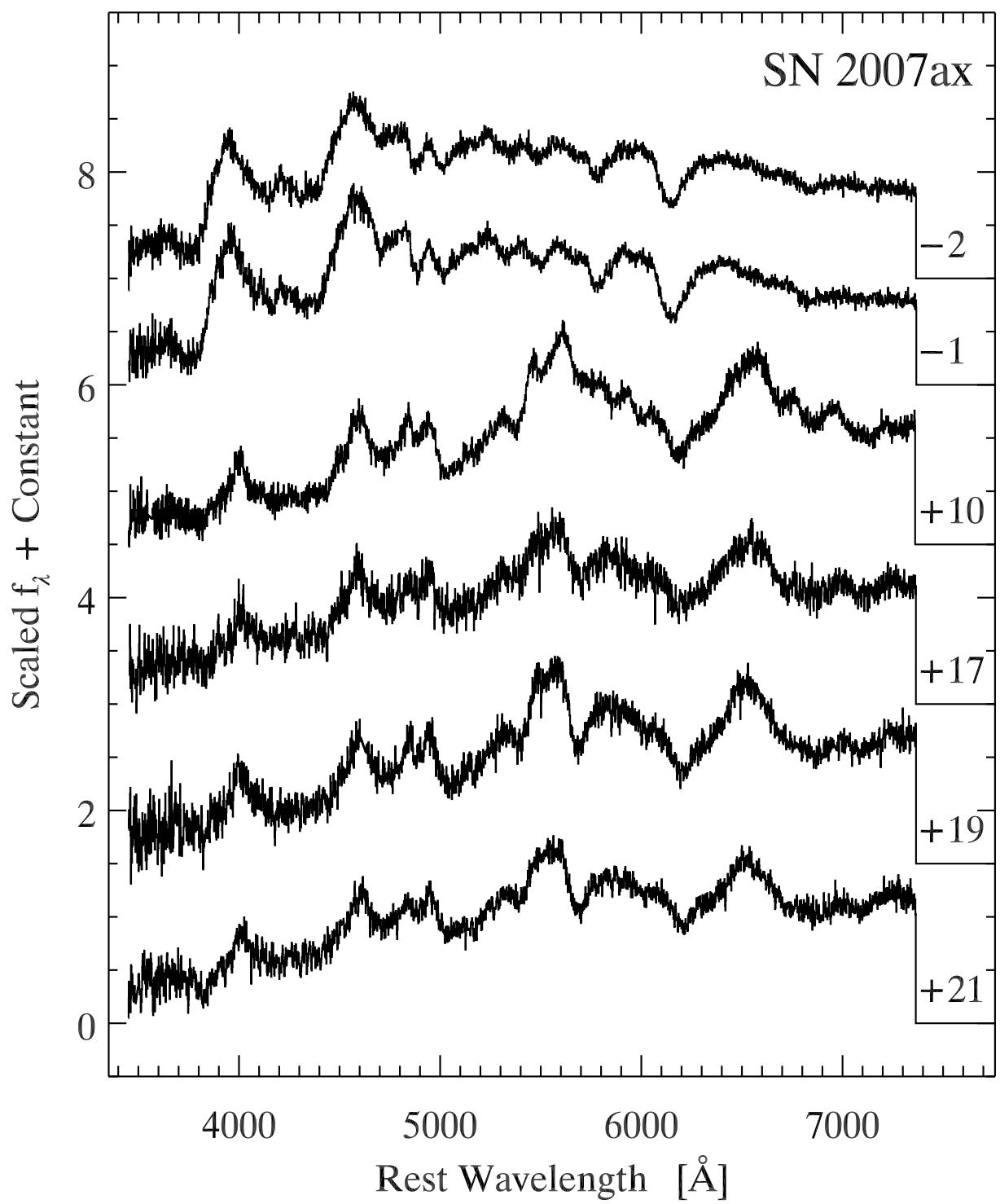


Figure 418: Spectra of SN 2007ax.

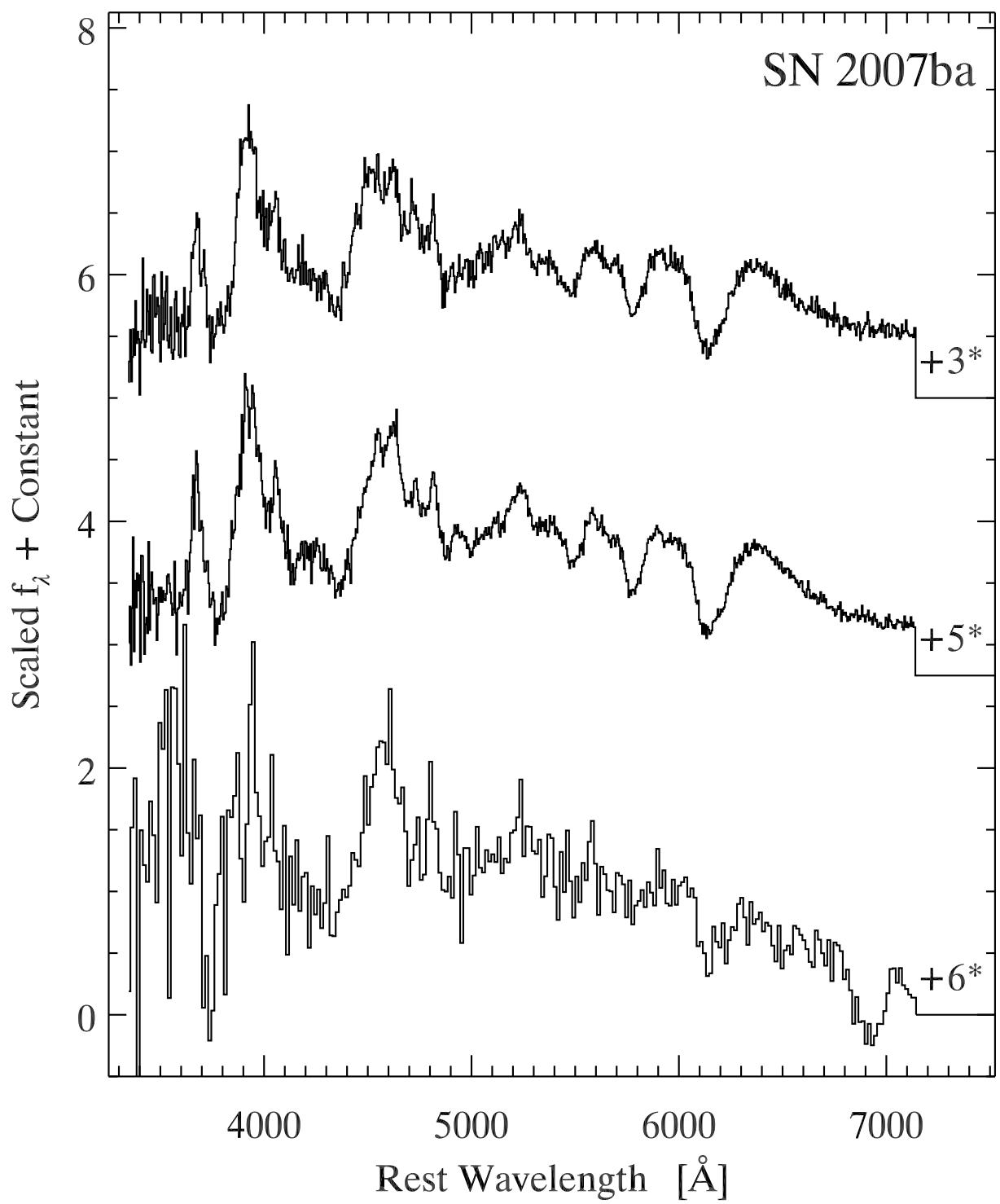


Figure 419: Spectra of SN 2007ba.

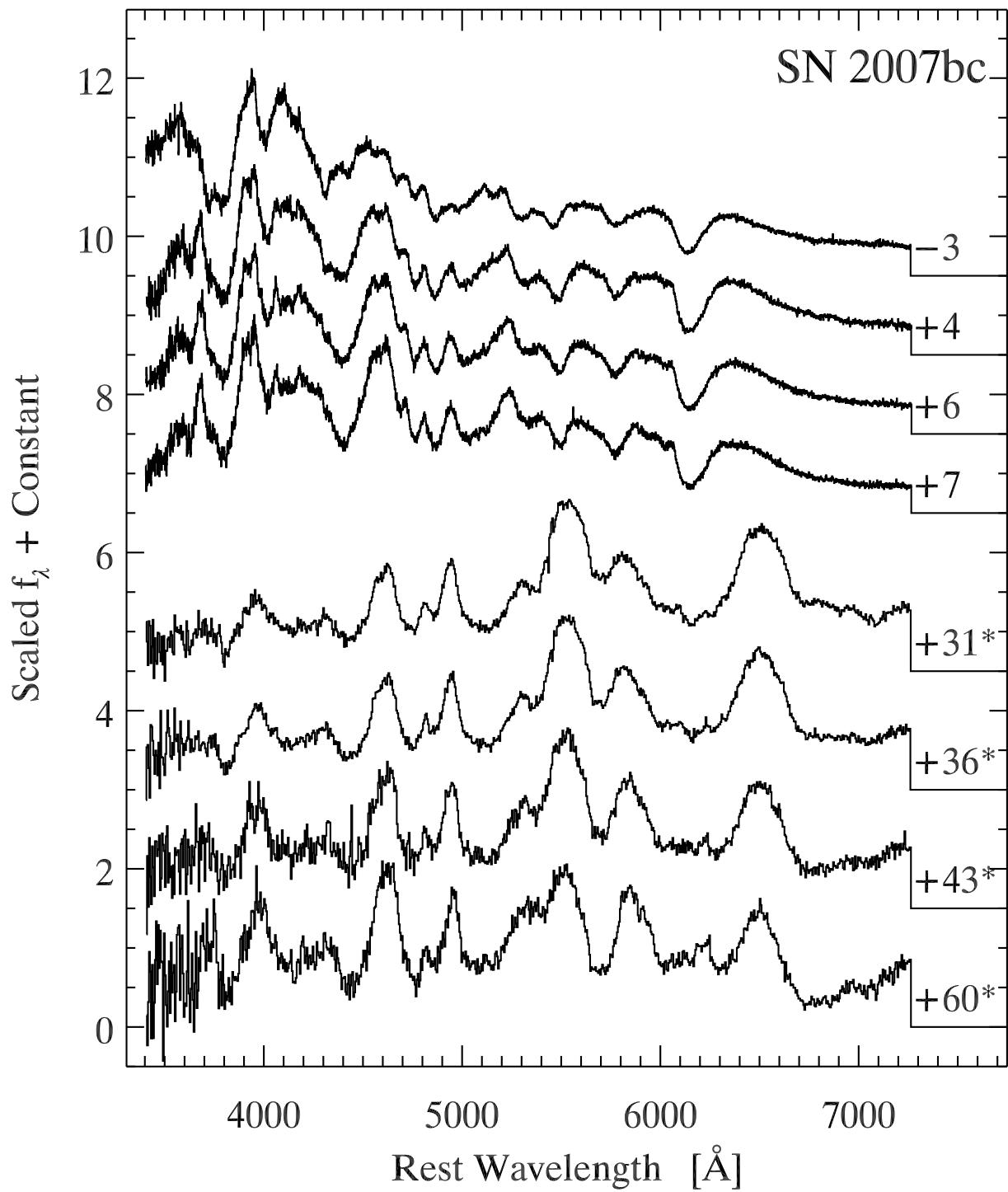


Figure 420: Spectra of SN 2007bc.

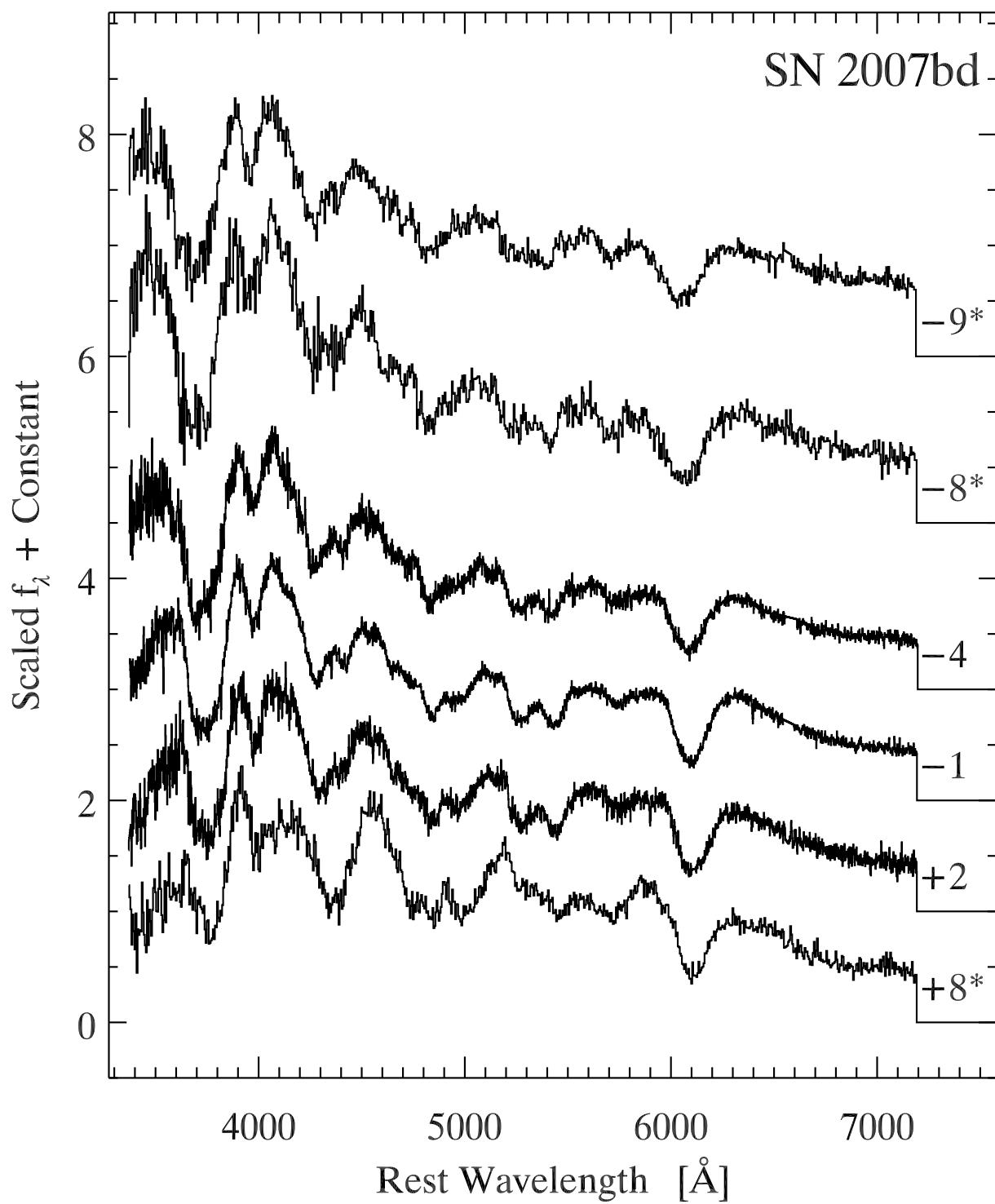


Figure 421: Spectra of SN 2007bd.

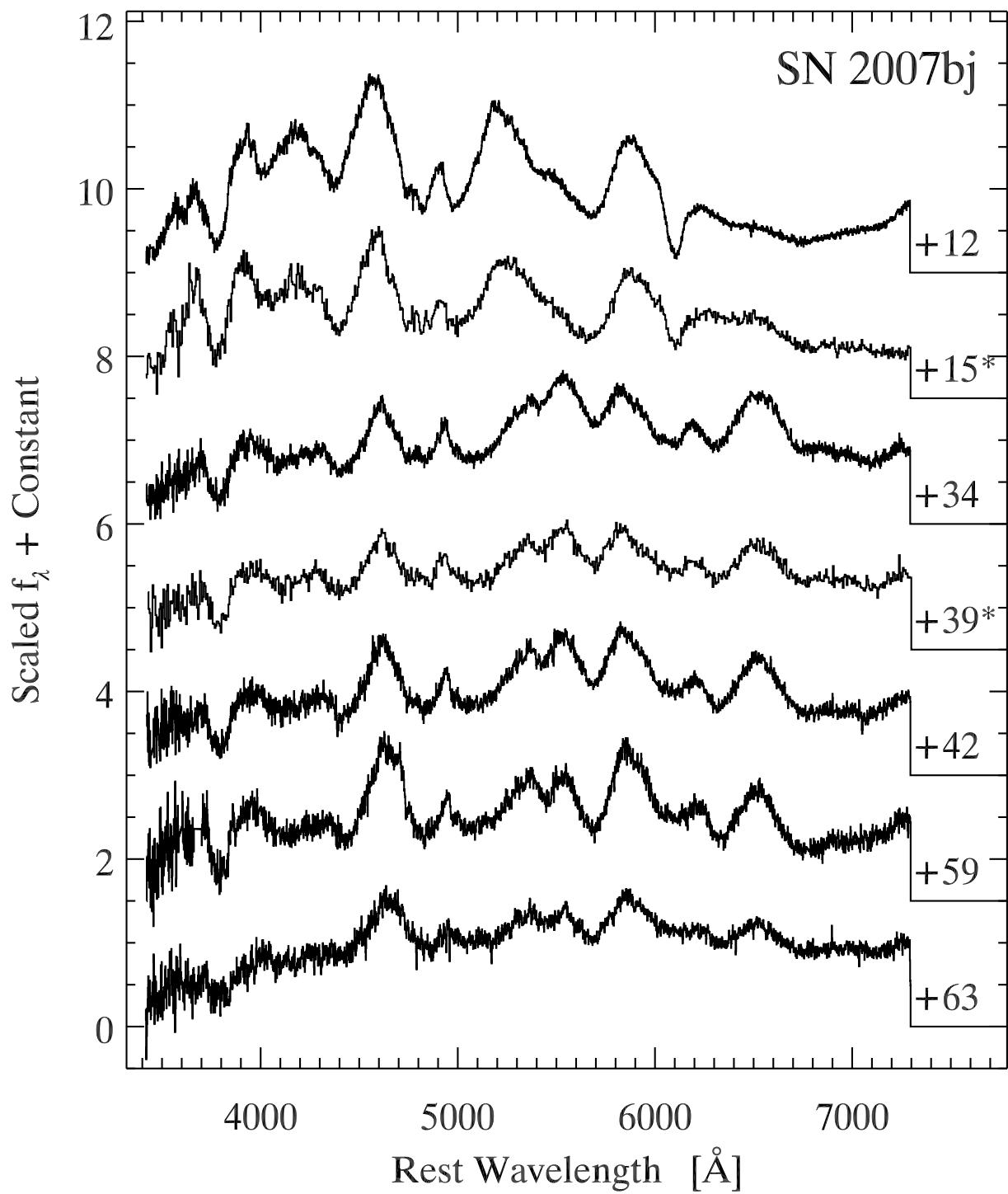


Figure 422: Spectra of SN 2007bj.

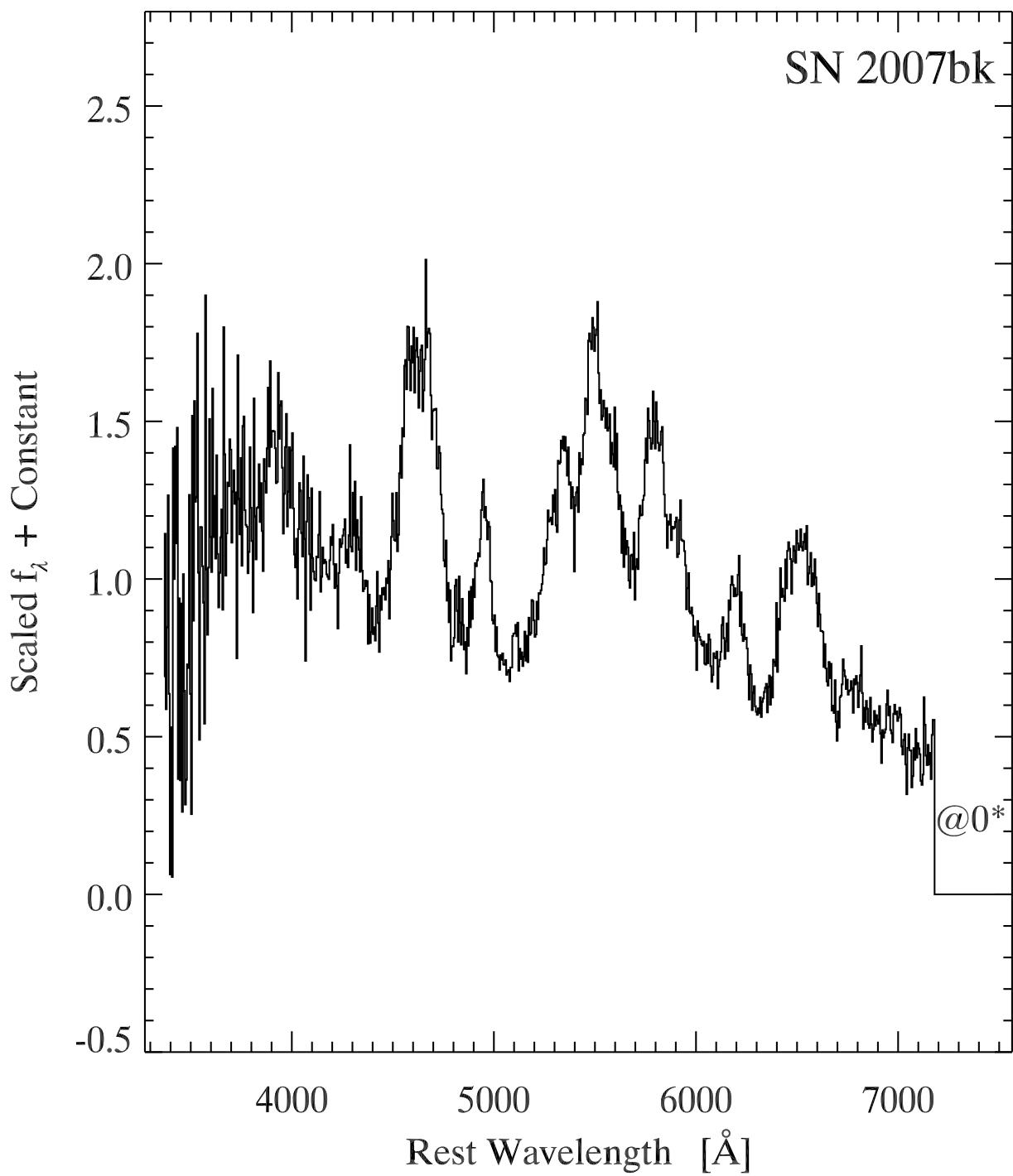


Figure 423: Spectra of SN 2007bk.

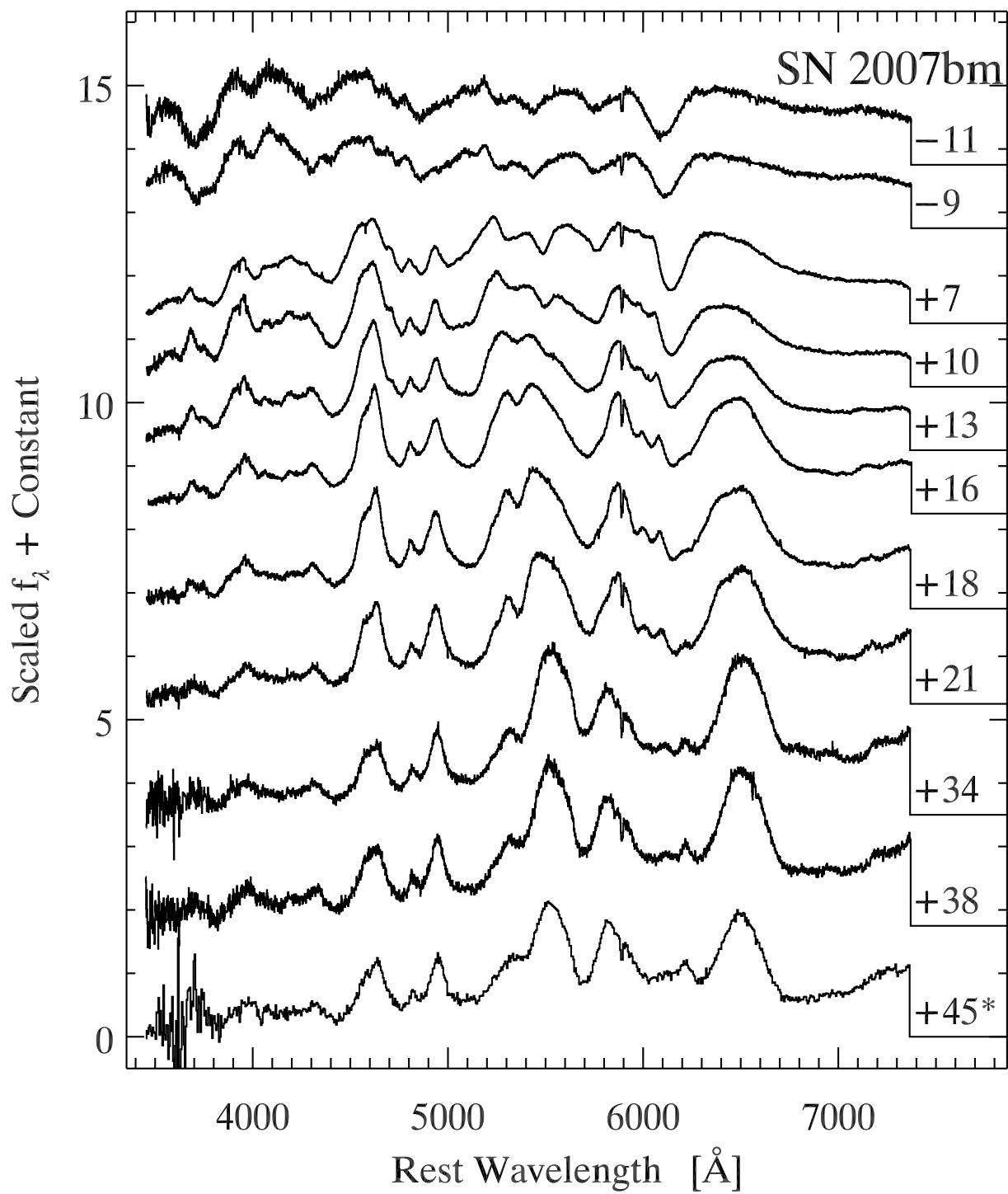


Figure 424: Spectra of SN 2007bm.

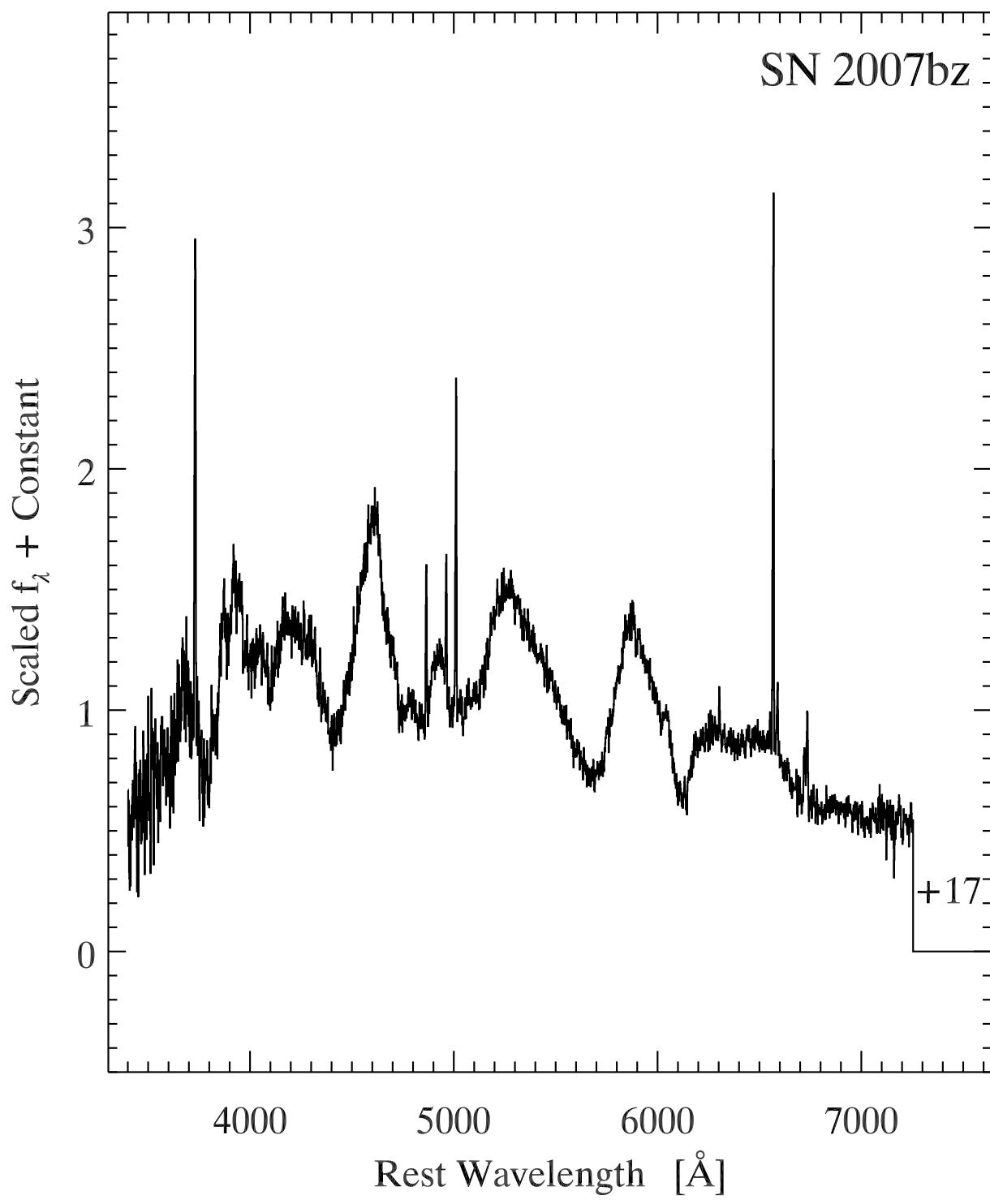


Figure 425: Spectra of SN 2007bz.

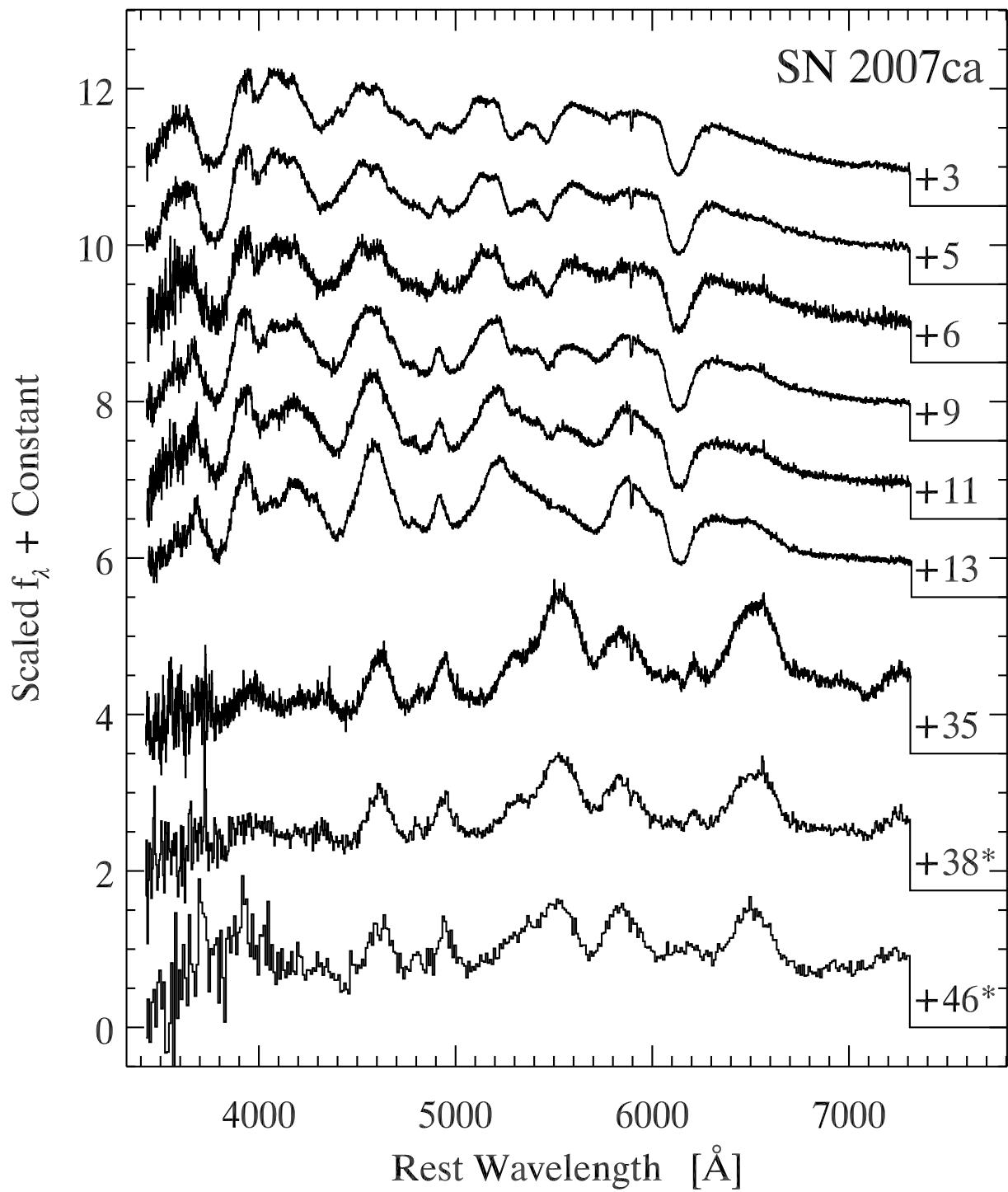


Figure 426: Spectra of SN 2007ca.

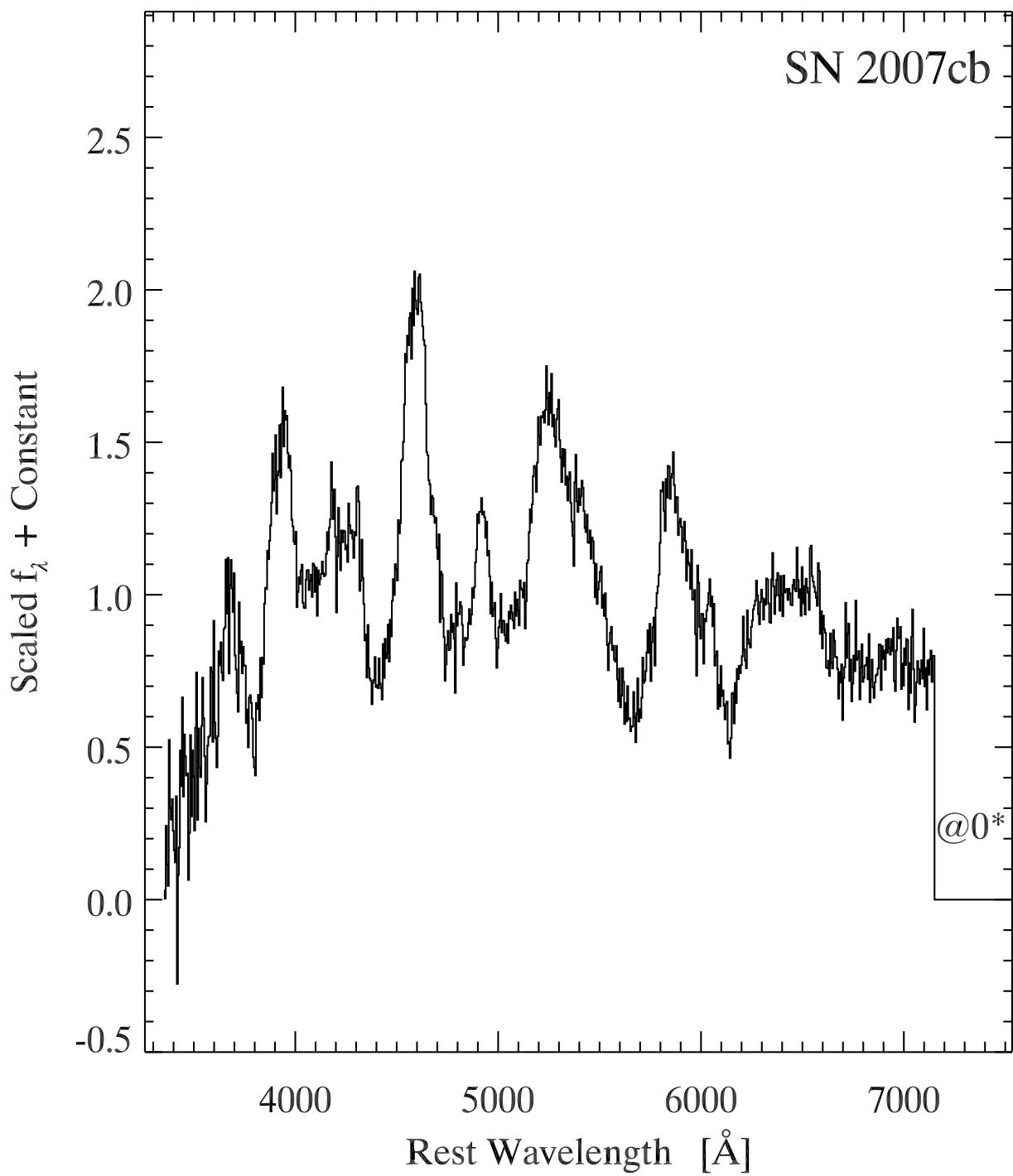


Figure 427: Spectra of SN 2007cb.

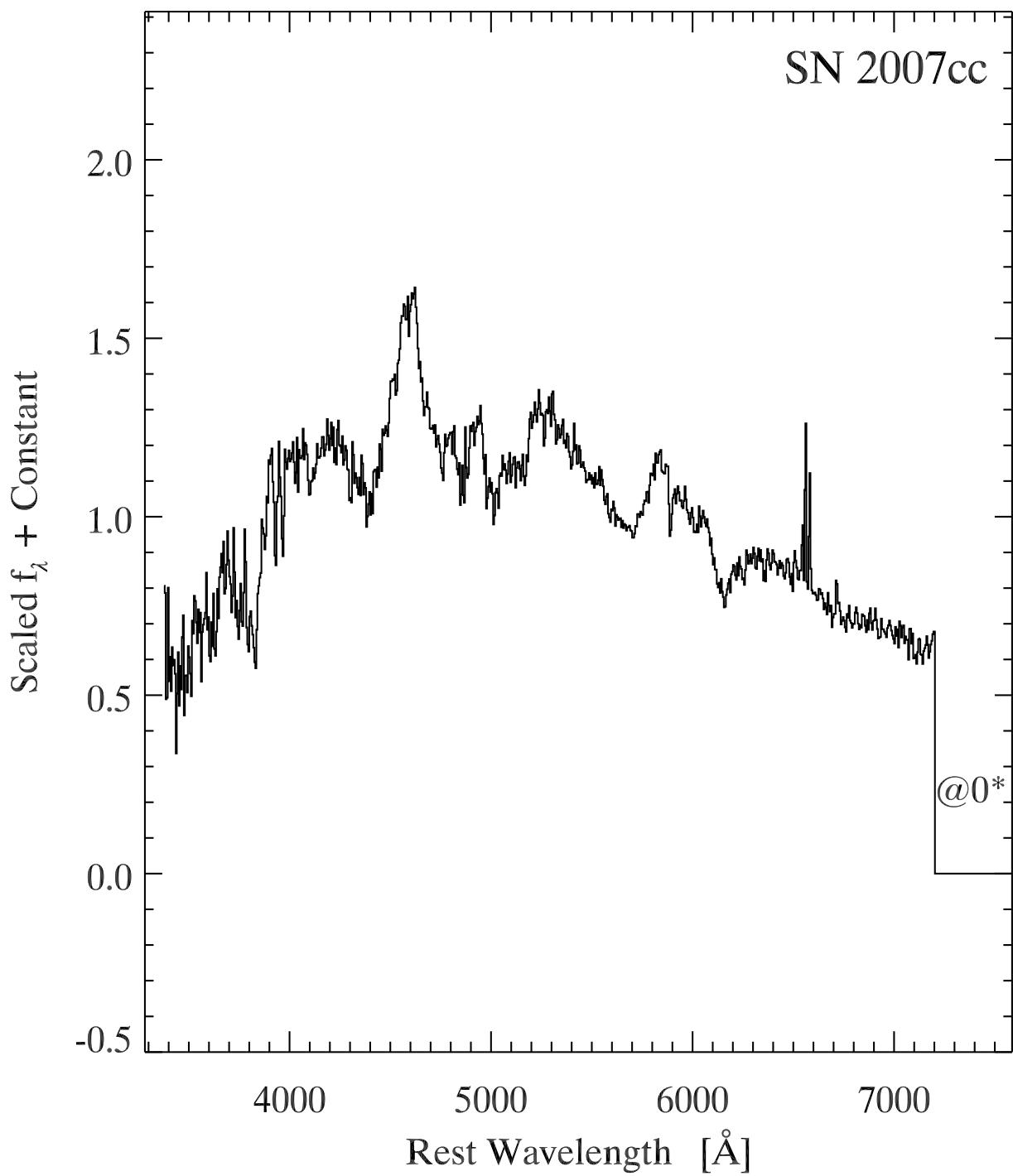


Figure 428: Spectra of SN 2007cc.

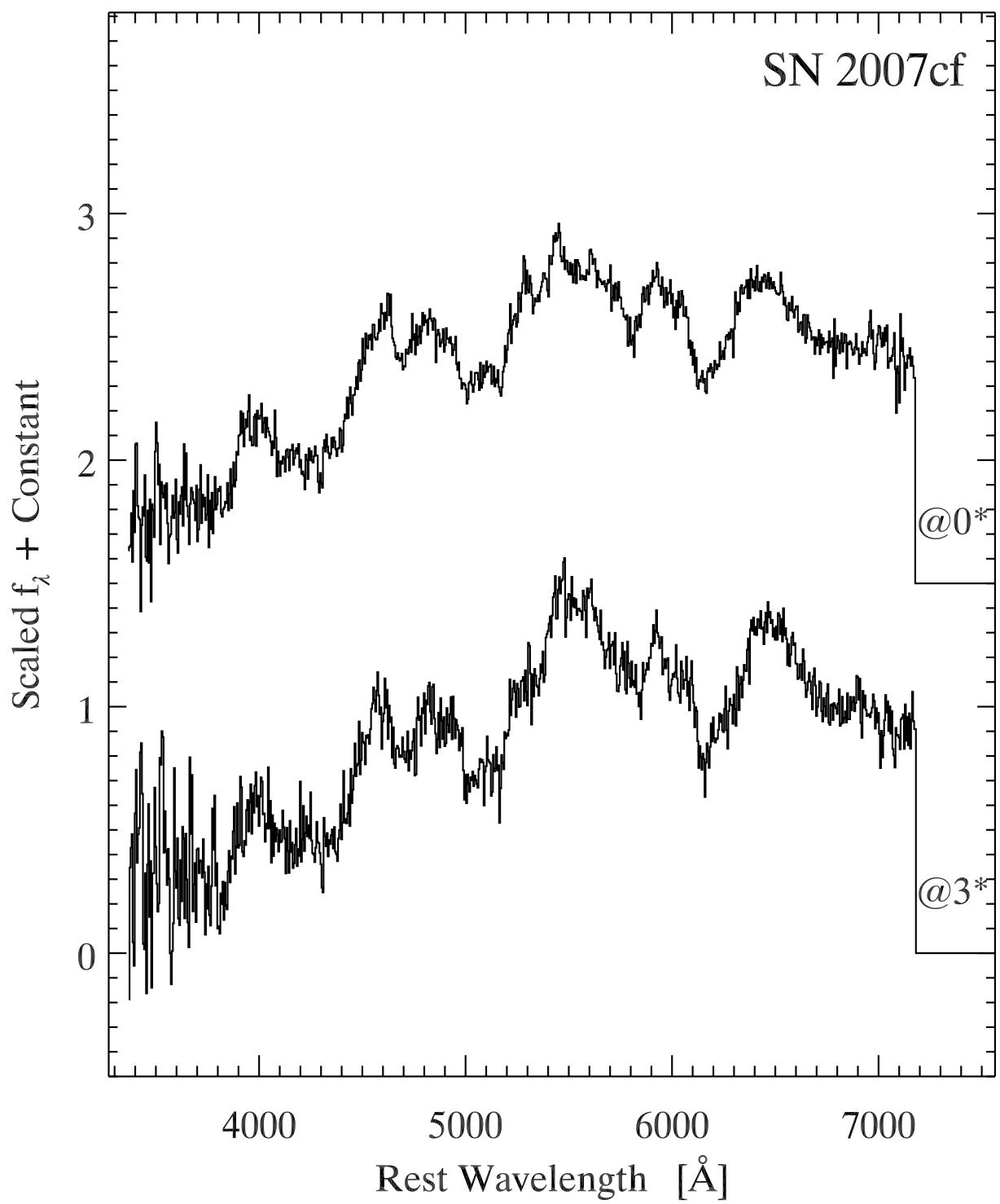


Figure 429: Spectra of SN 2007cf.

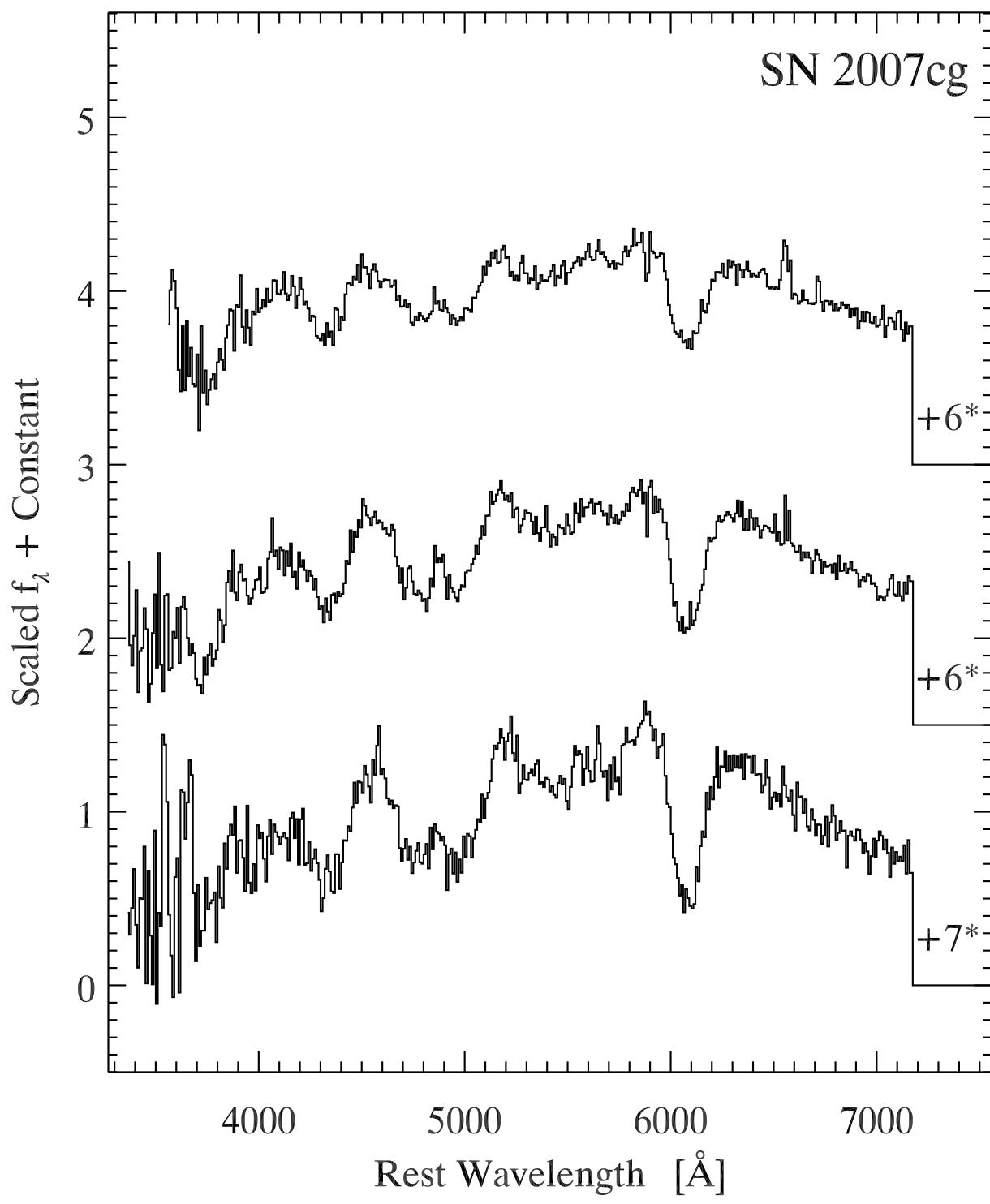


Figure 430: Spectra of SN 2007cg.

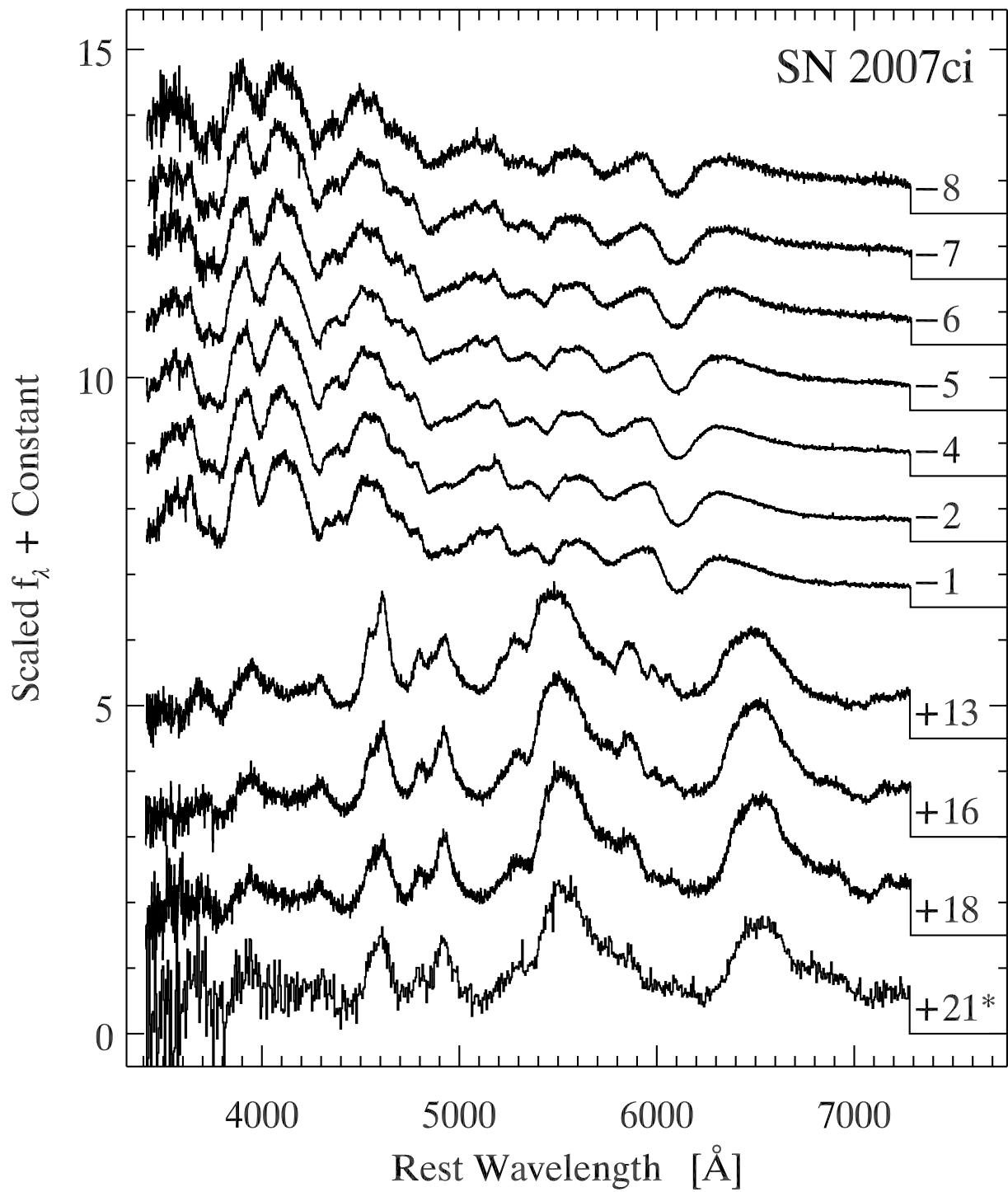


Figure 431: Spectra of SN 2007ci.

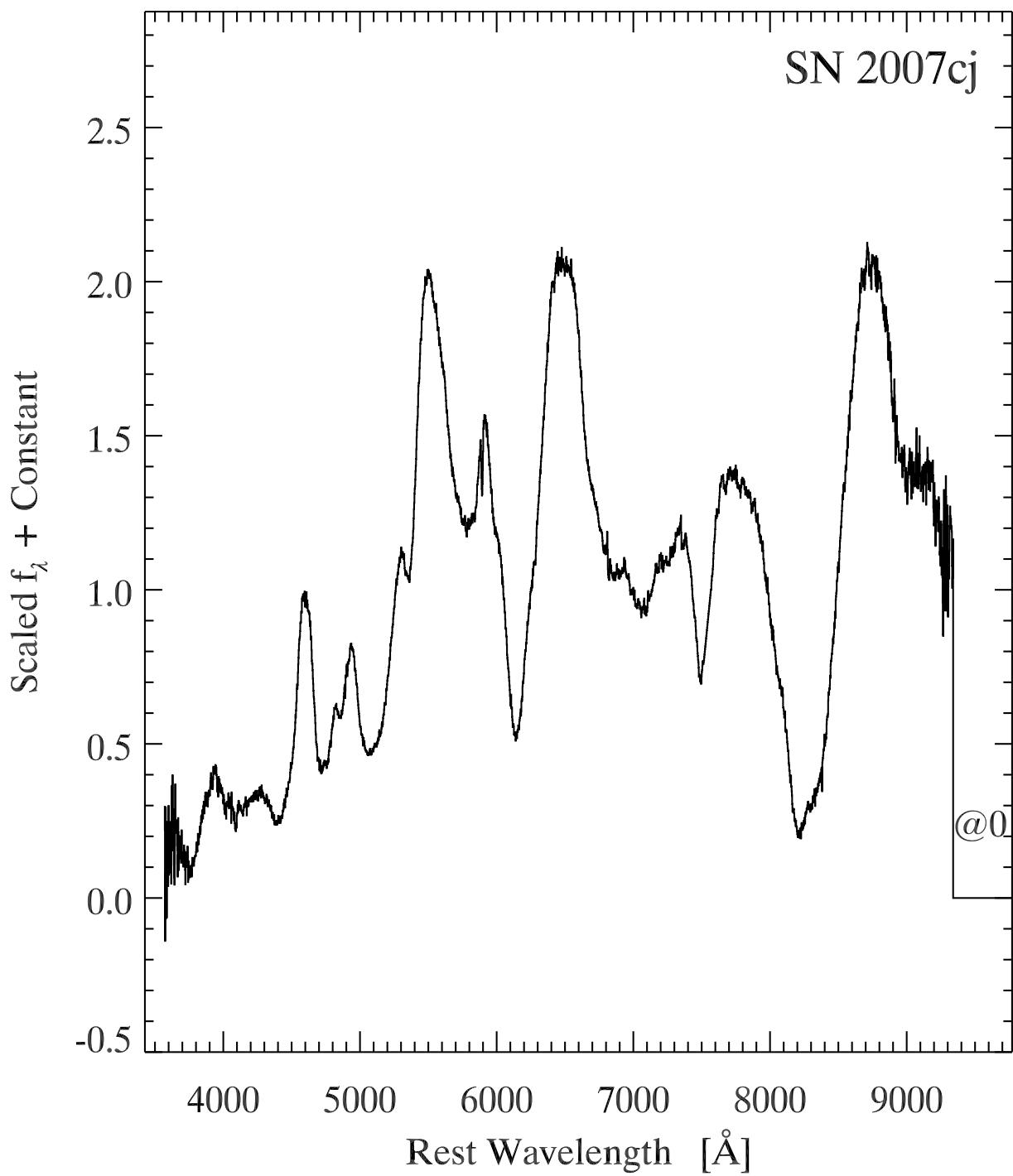


Figure 432: Spectra of SN 2007cj.

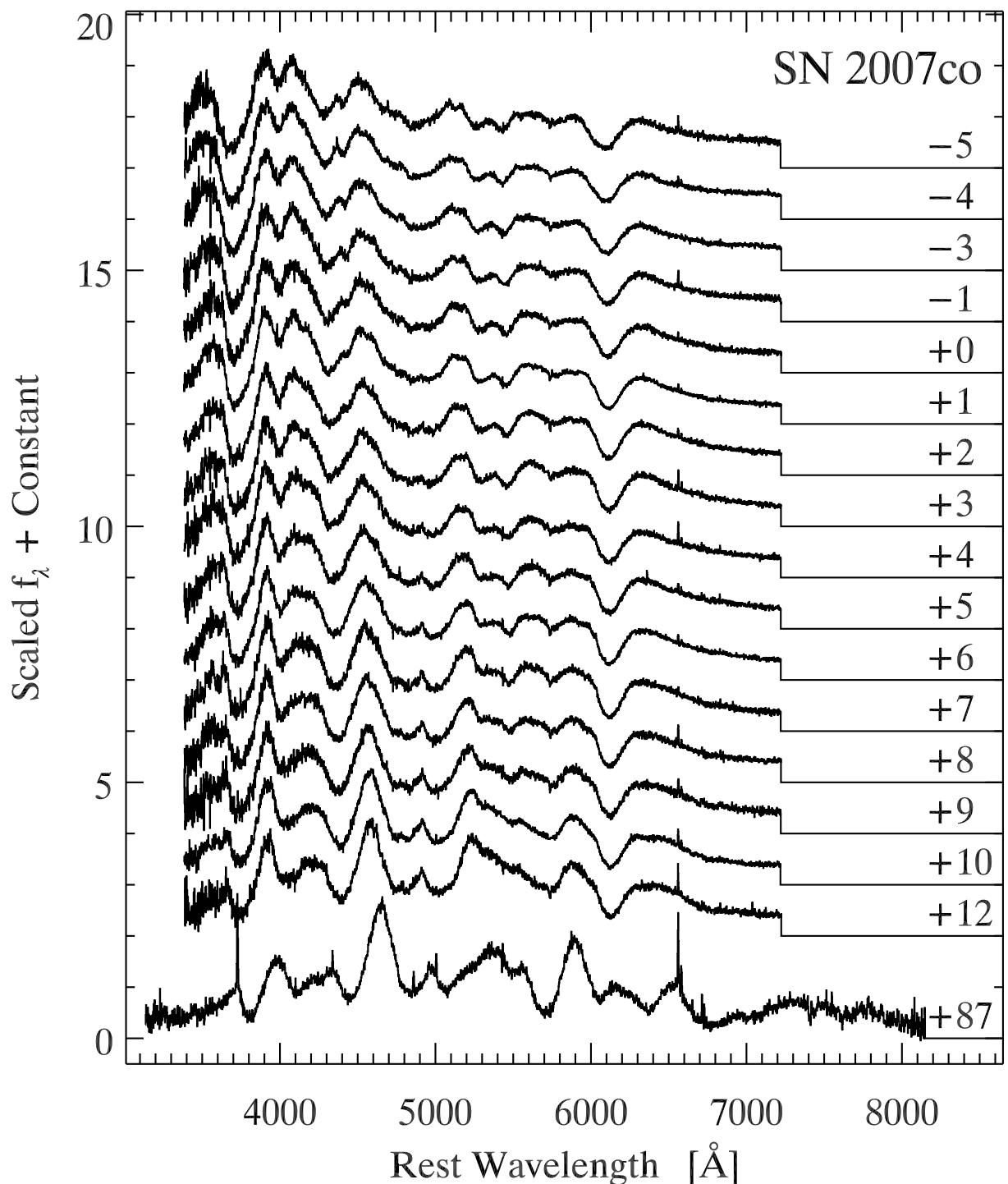


Figure 433: Spectra of SN 2007co.

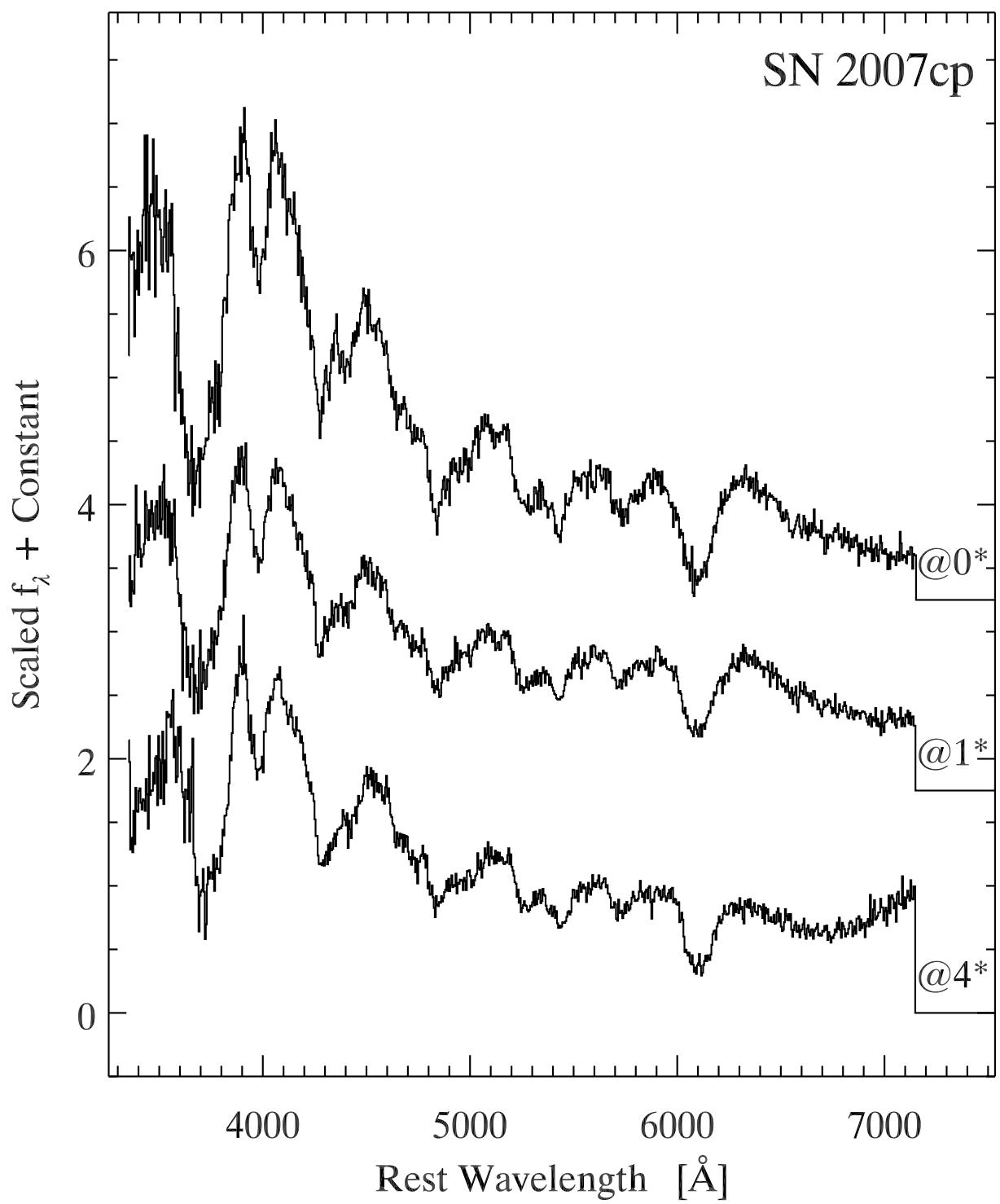


Figure 434: Spectra of SN 2007cp.

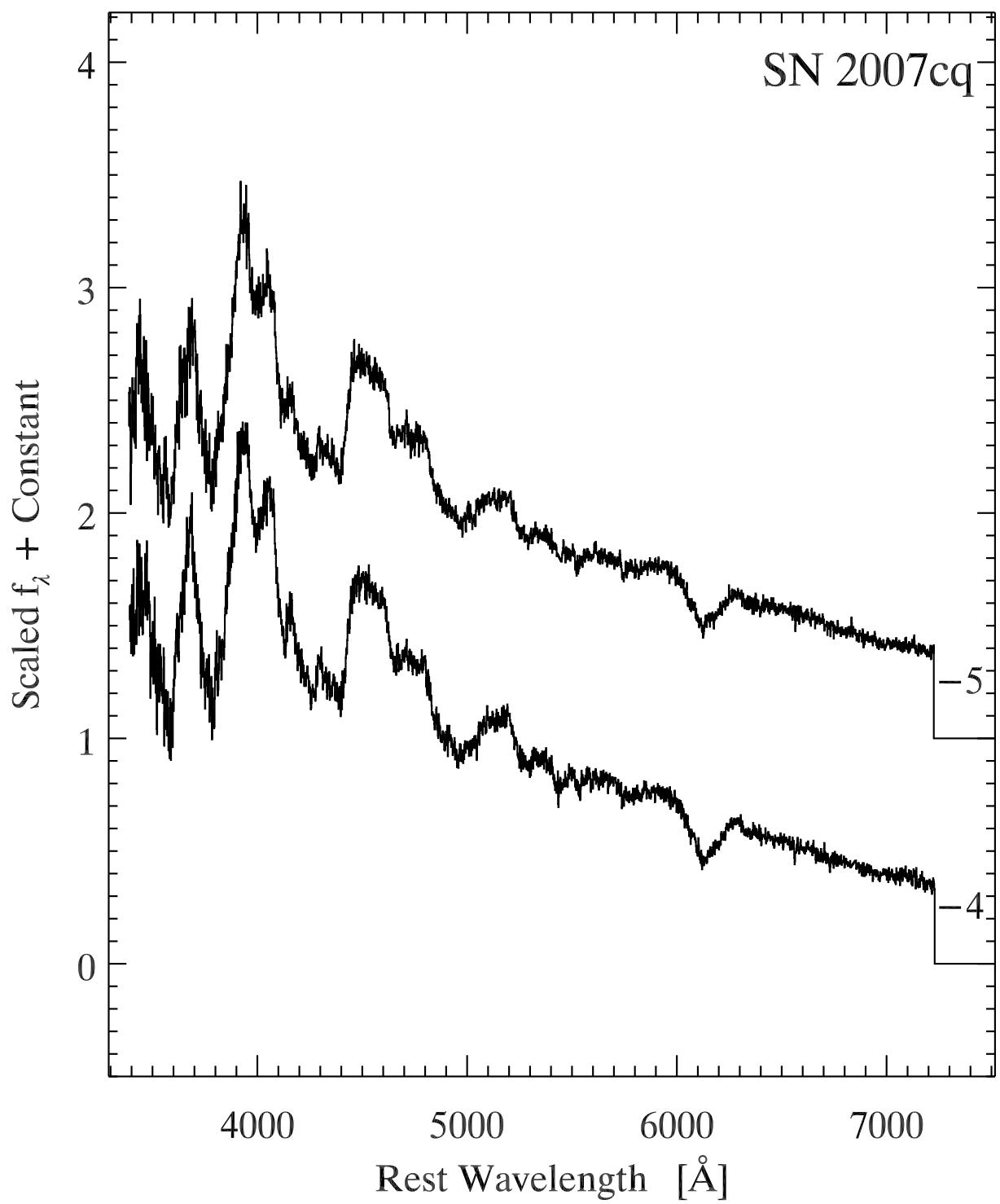


Figure 435: Spectra of SN 2007cq.

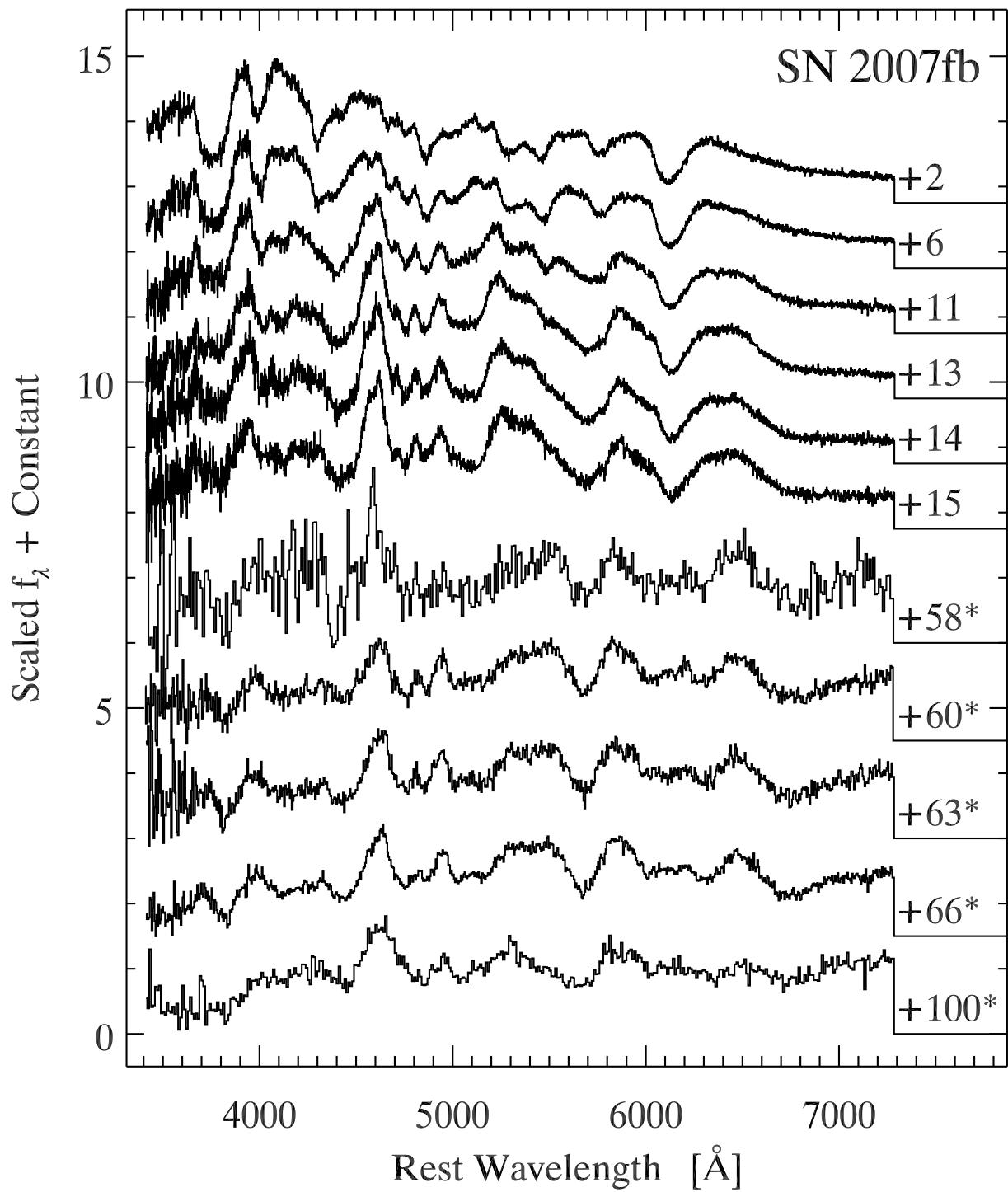


Figure 436: Spectra of SN 2007fb.

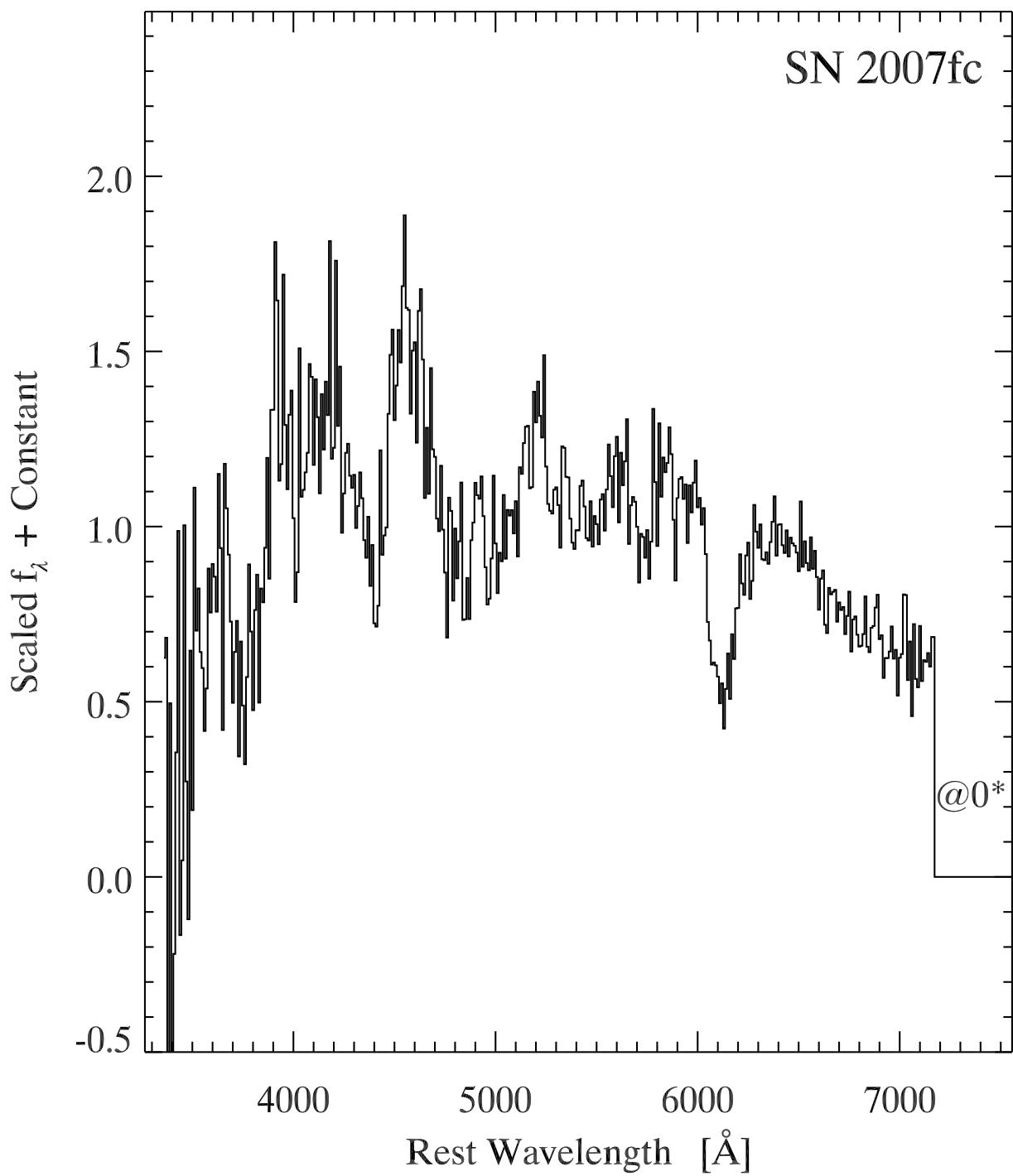


Figure 437: Spectra of SN 2007fc.

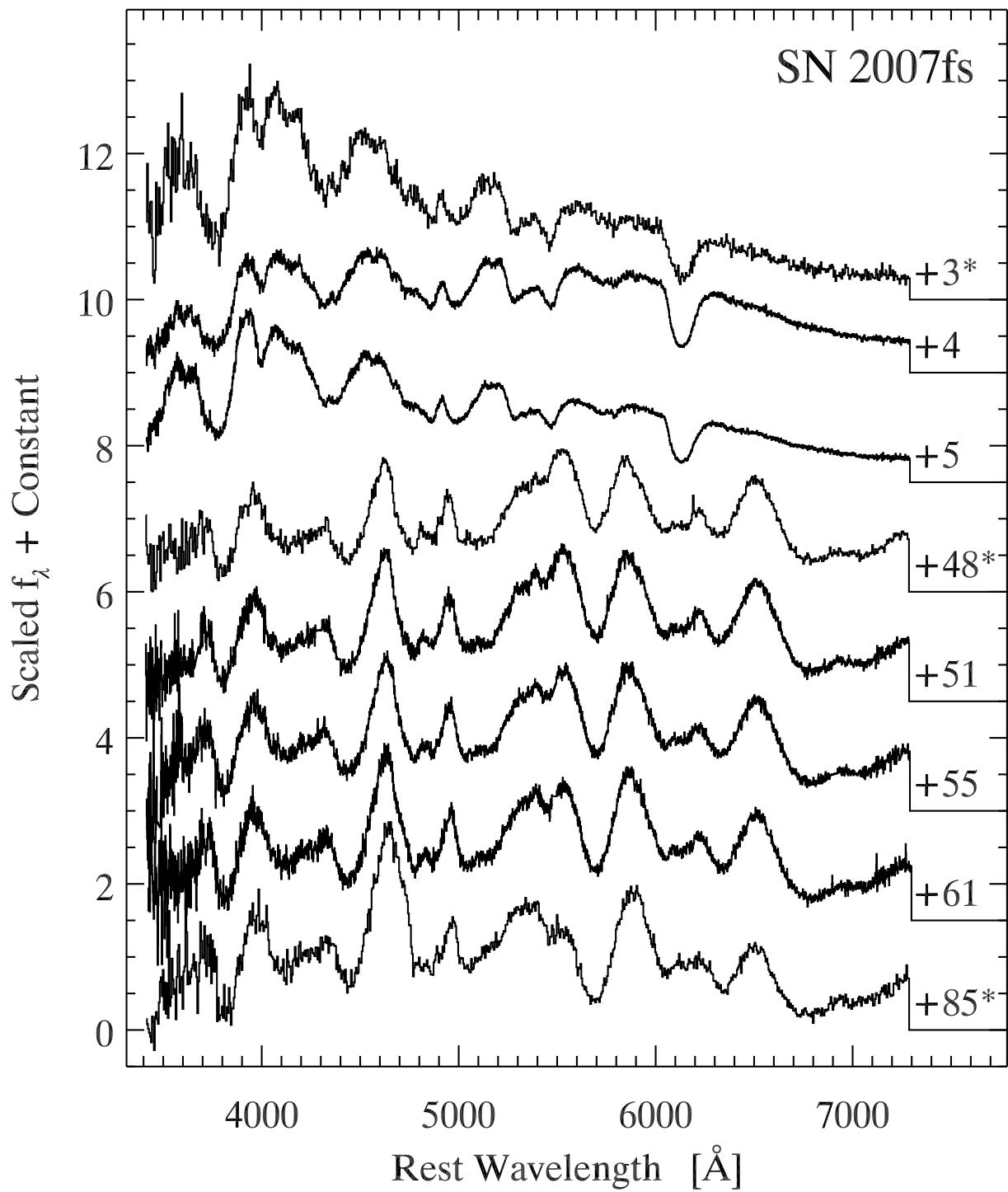


Figure 438: Spectra of SN 2007fs.

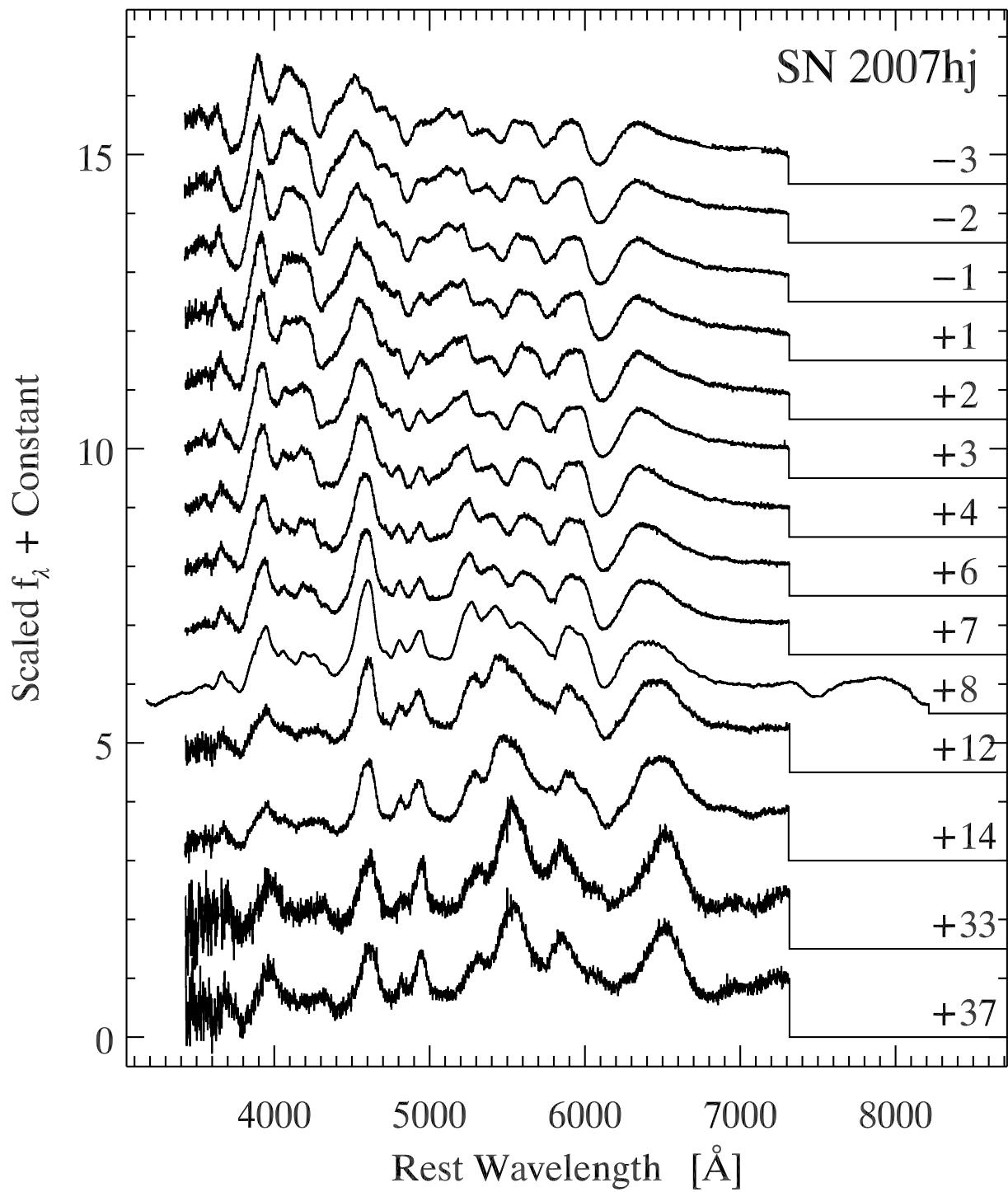


Figure 439: Spectra of SN 2007hj.

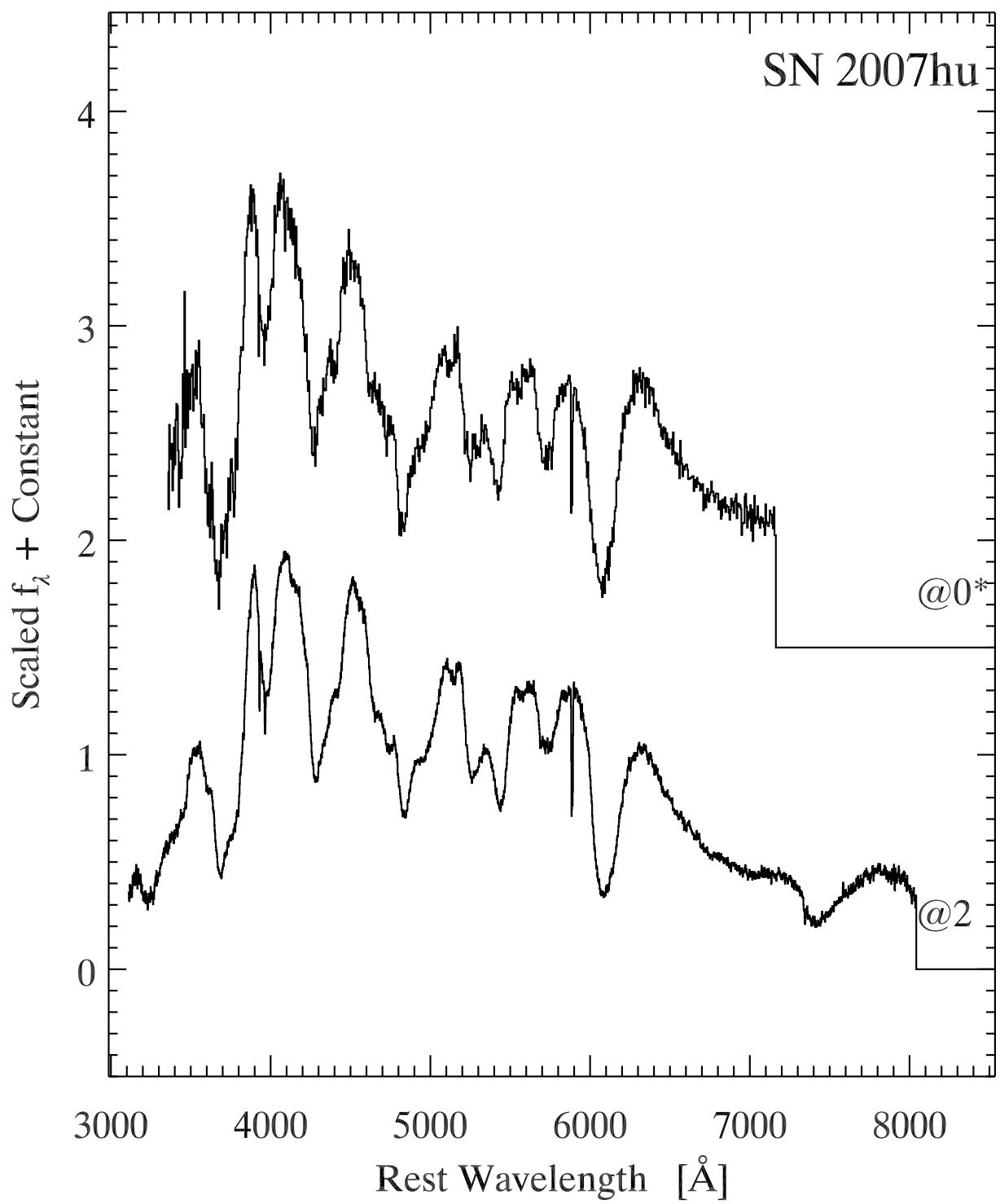


Figure 440: Spectra of SN 2007hu.

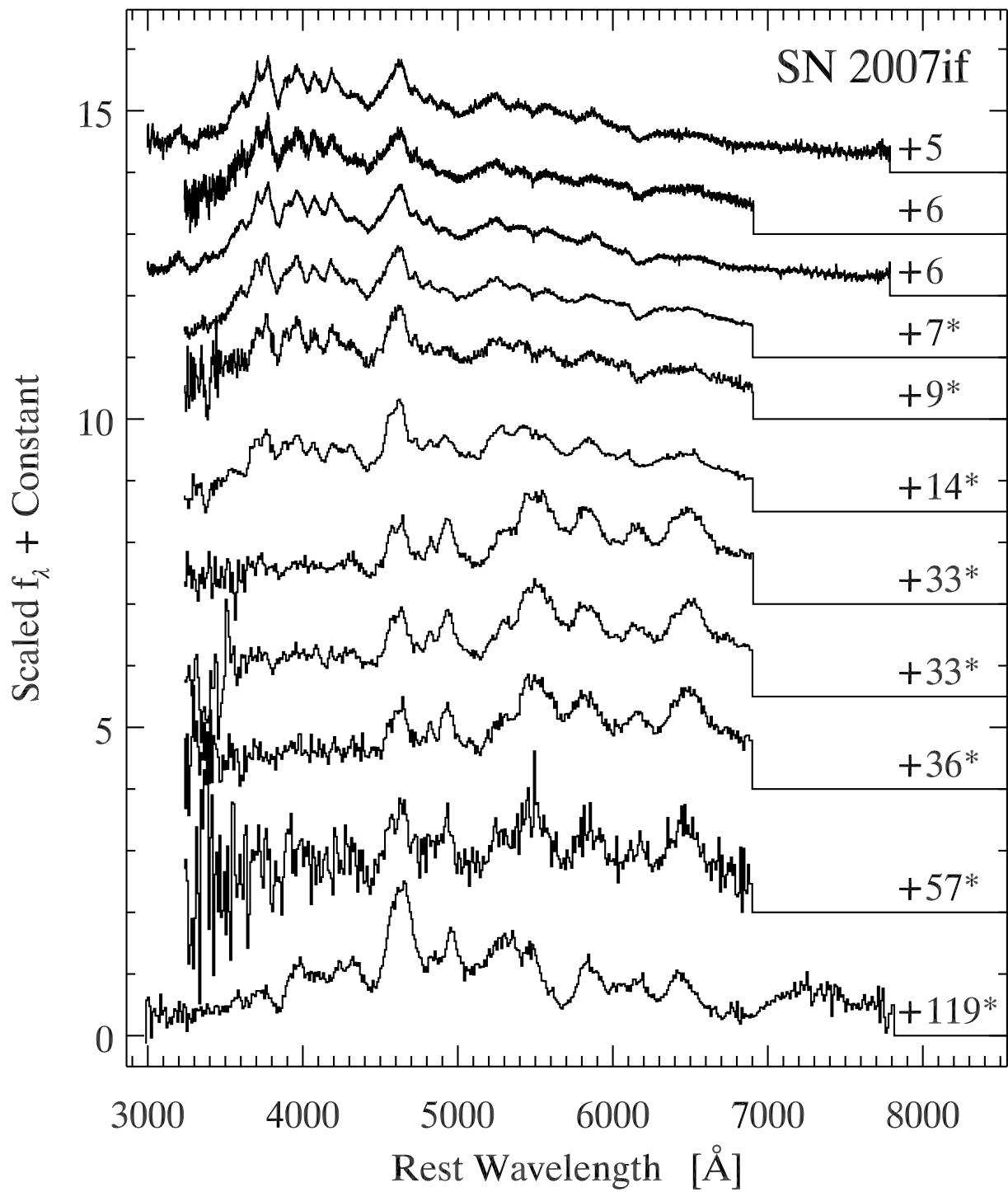


Figure 441: Spectra of SN 2007if.

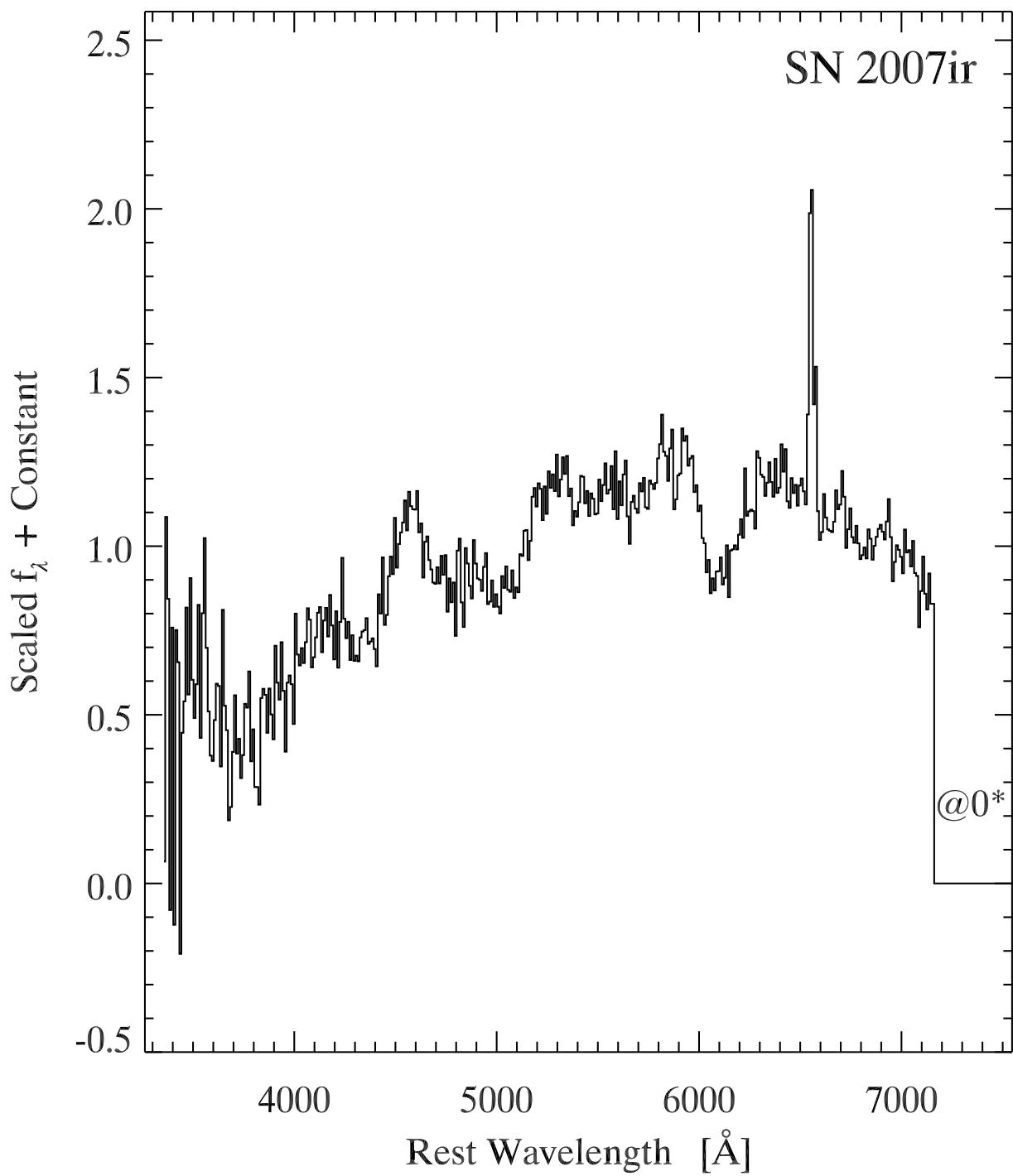


Figure 442: Spectra of SN 2007ir.

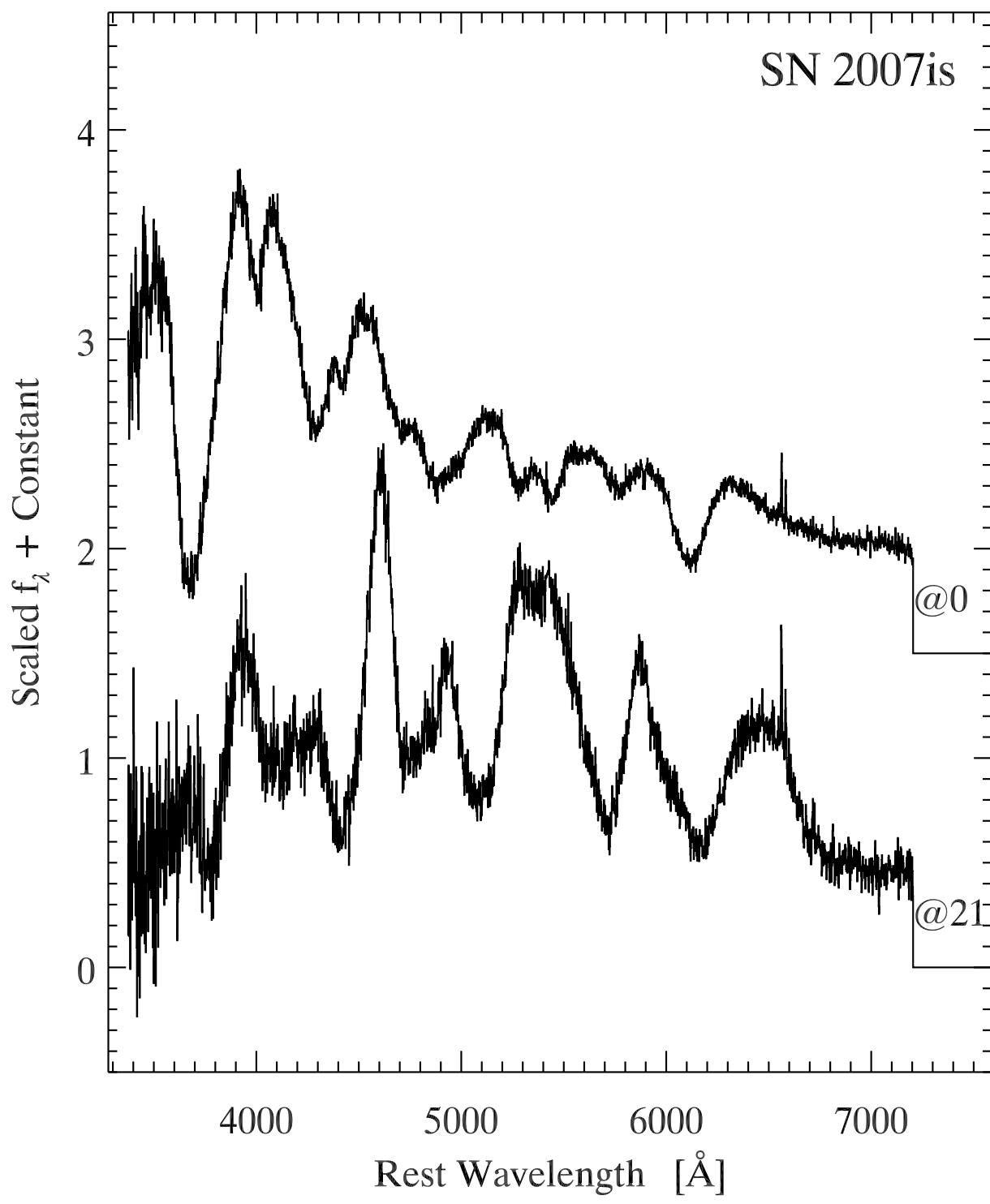


Figure 443: Spectra of SN 2007is.

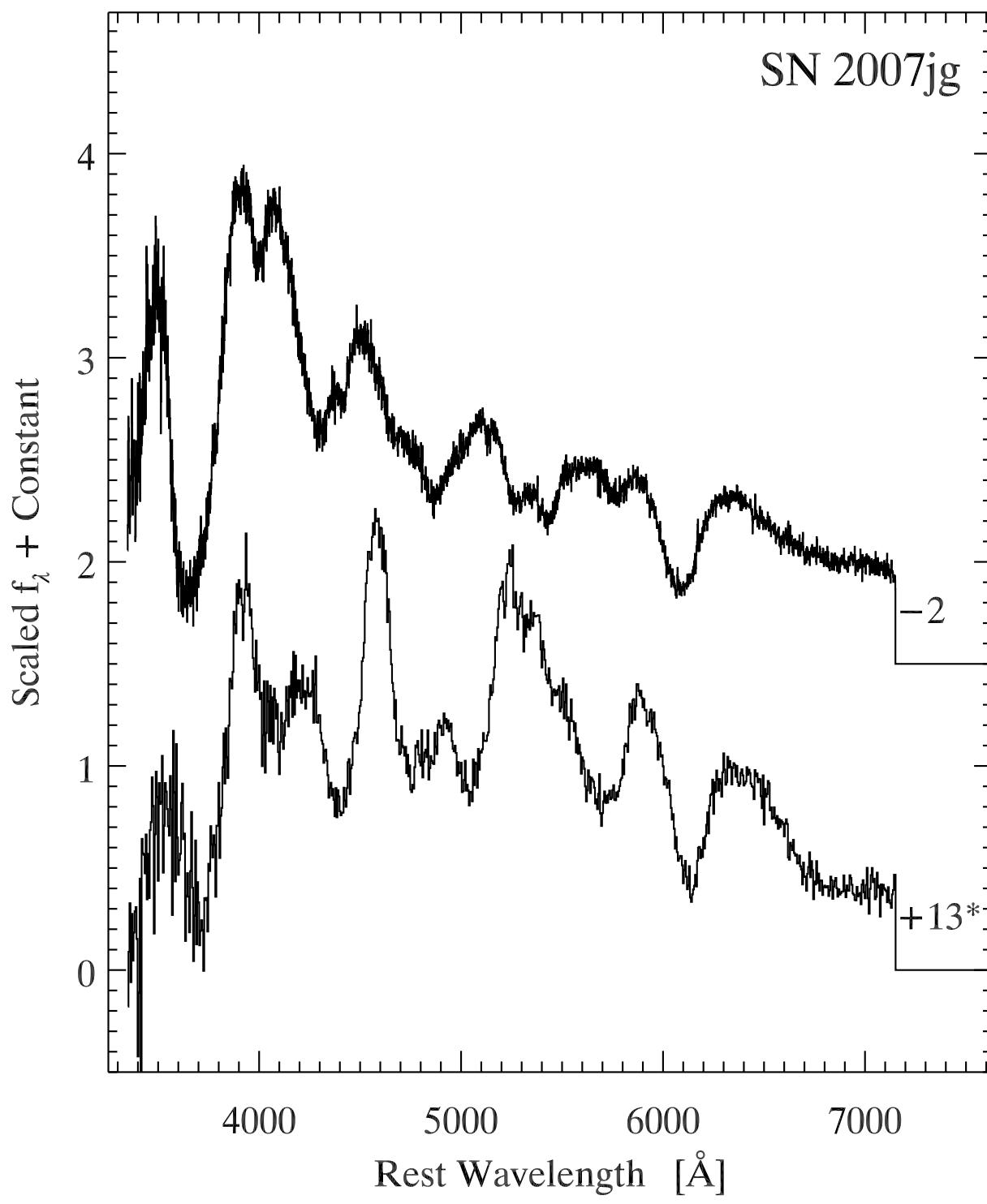


Figure 444: Spectra of SN 2007jg.

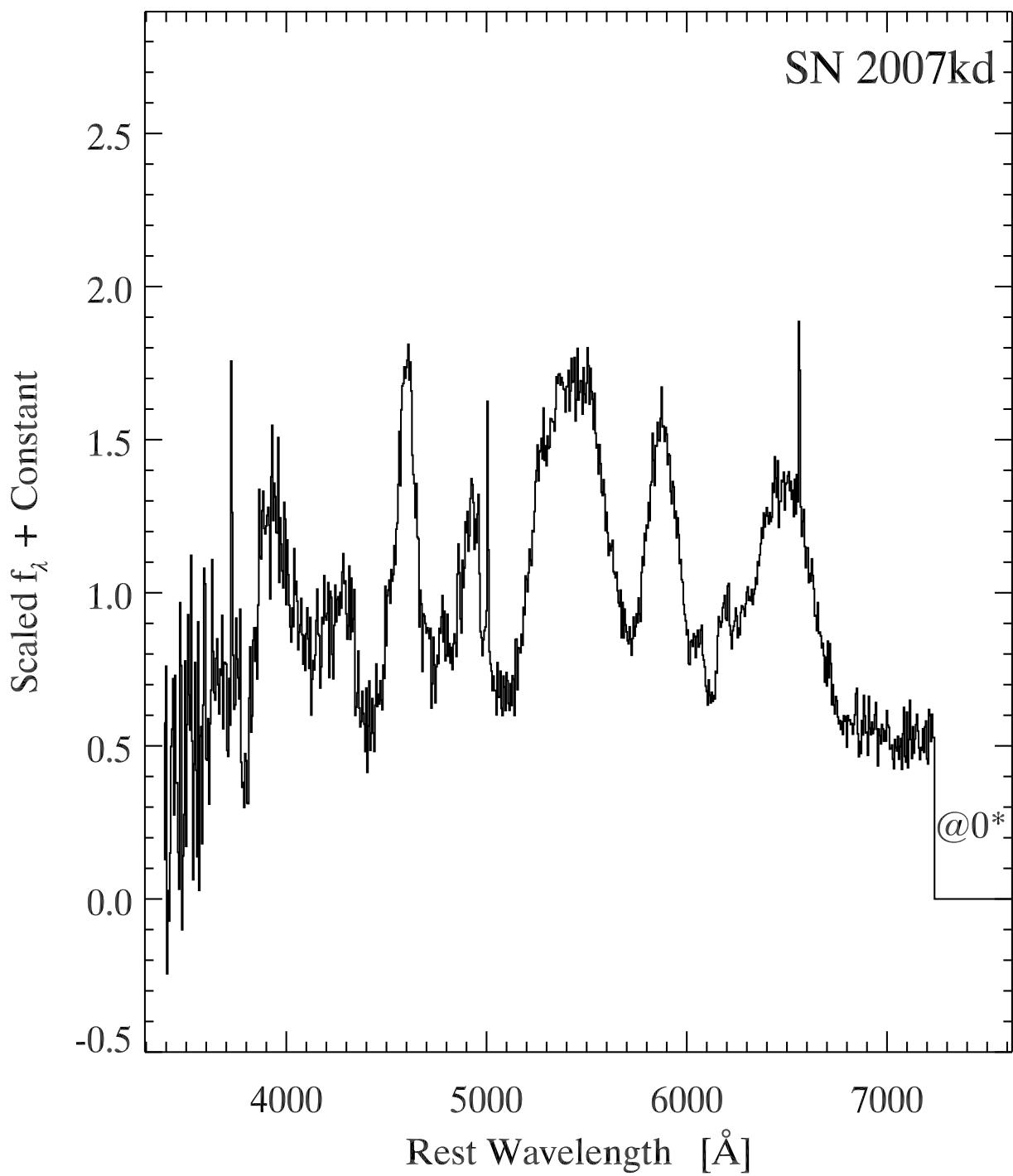


Figure 445: Spectra of SN 2007kd.

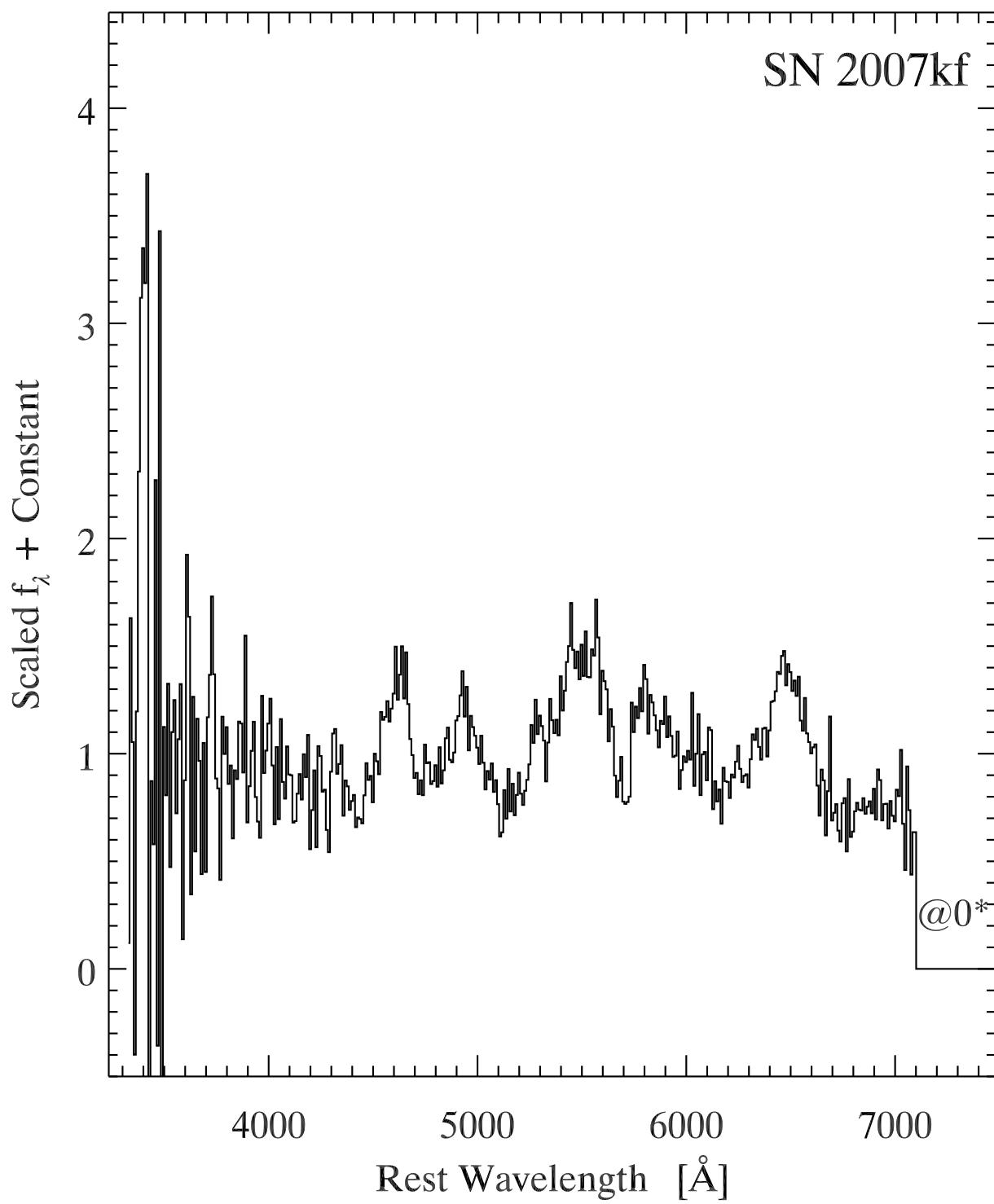


Figure 446: Spectra of SN 2007kf.

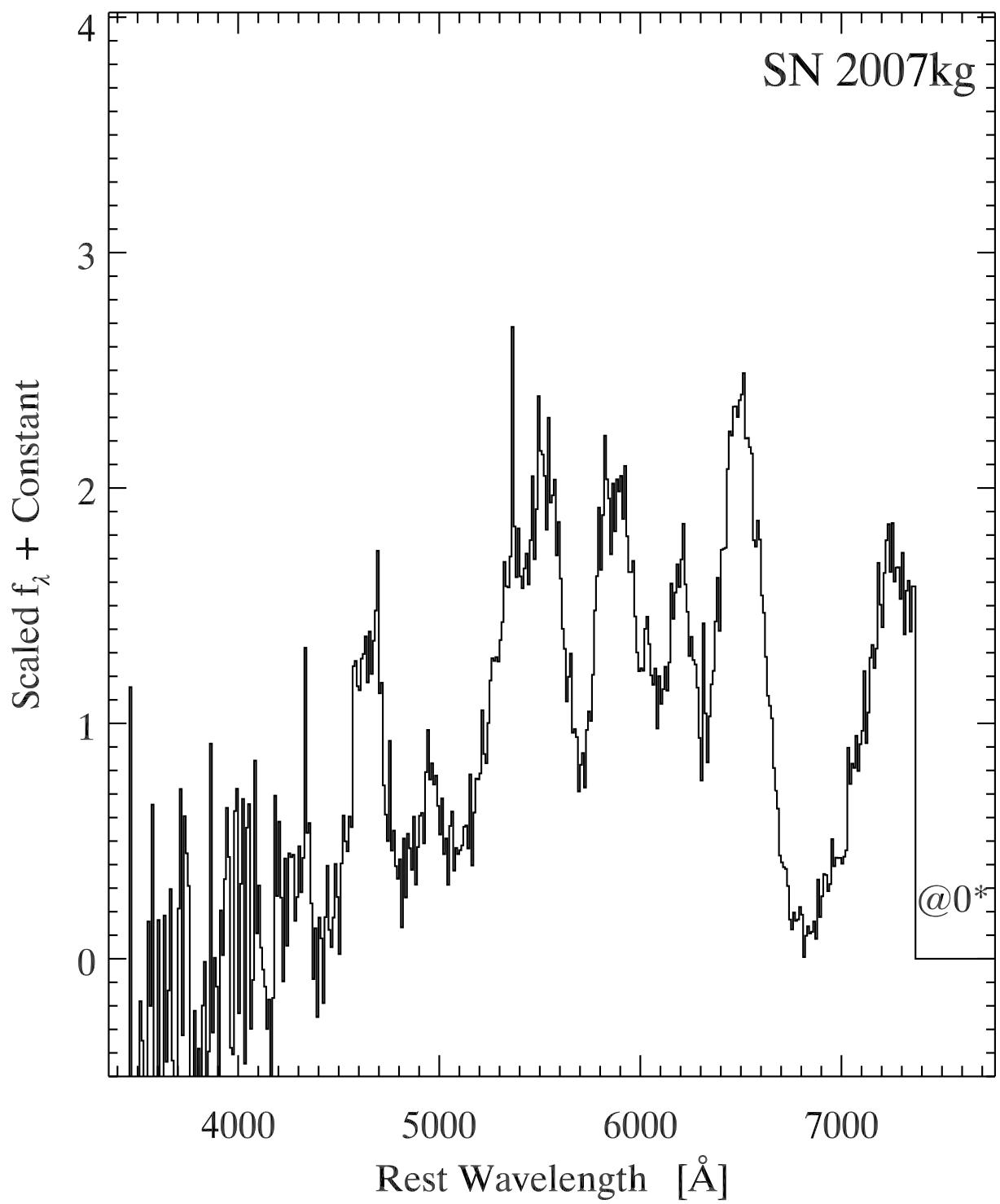


Figure 447: Spectra of SN 2007kg.

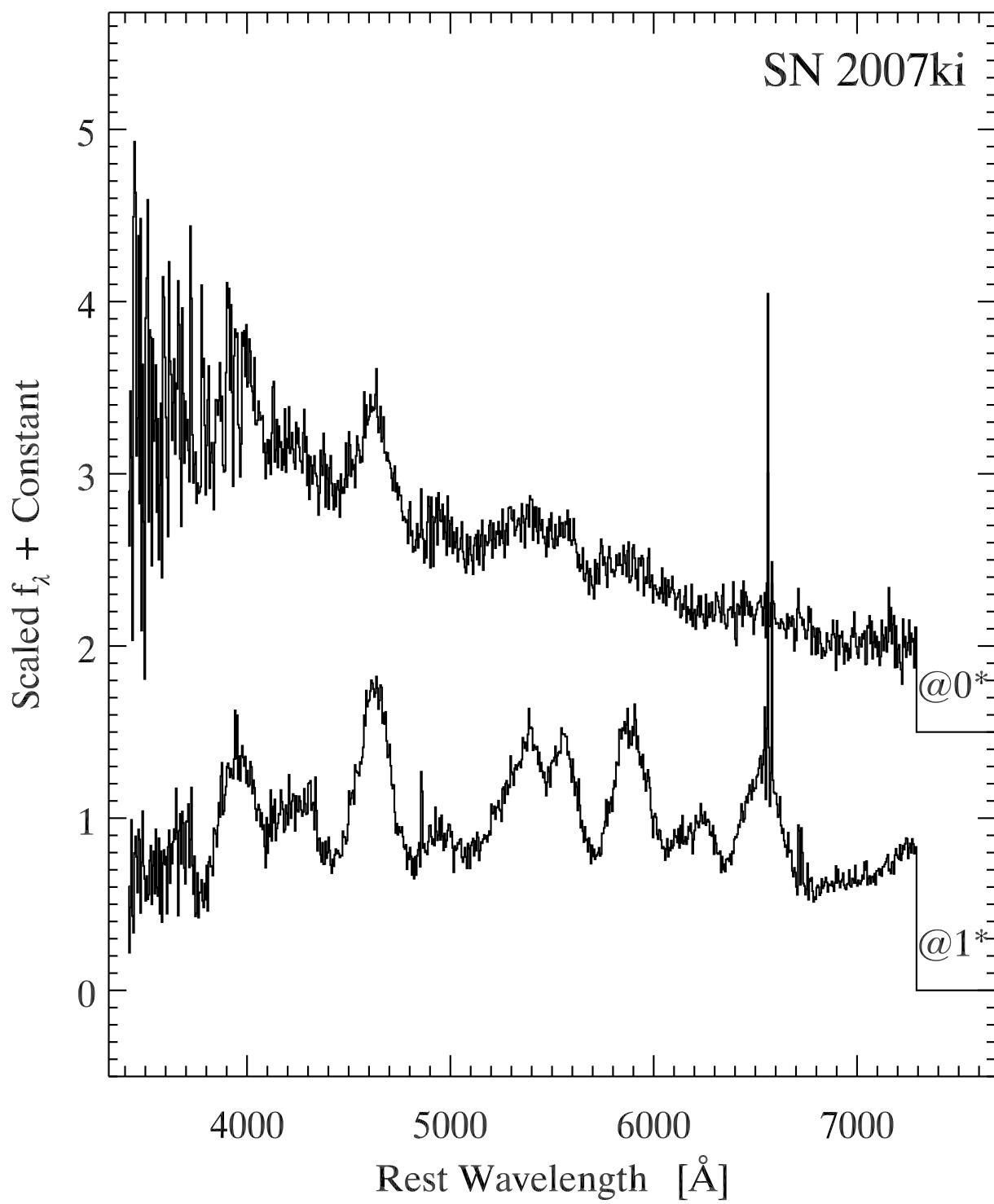


Figure 448: Spectra of SN 2007ki.

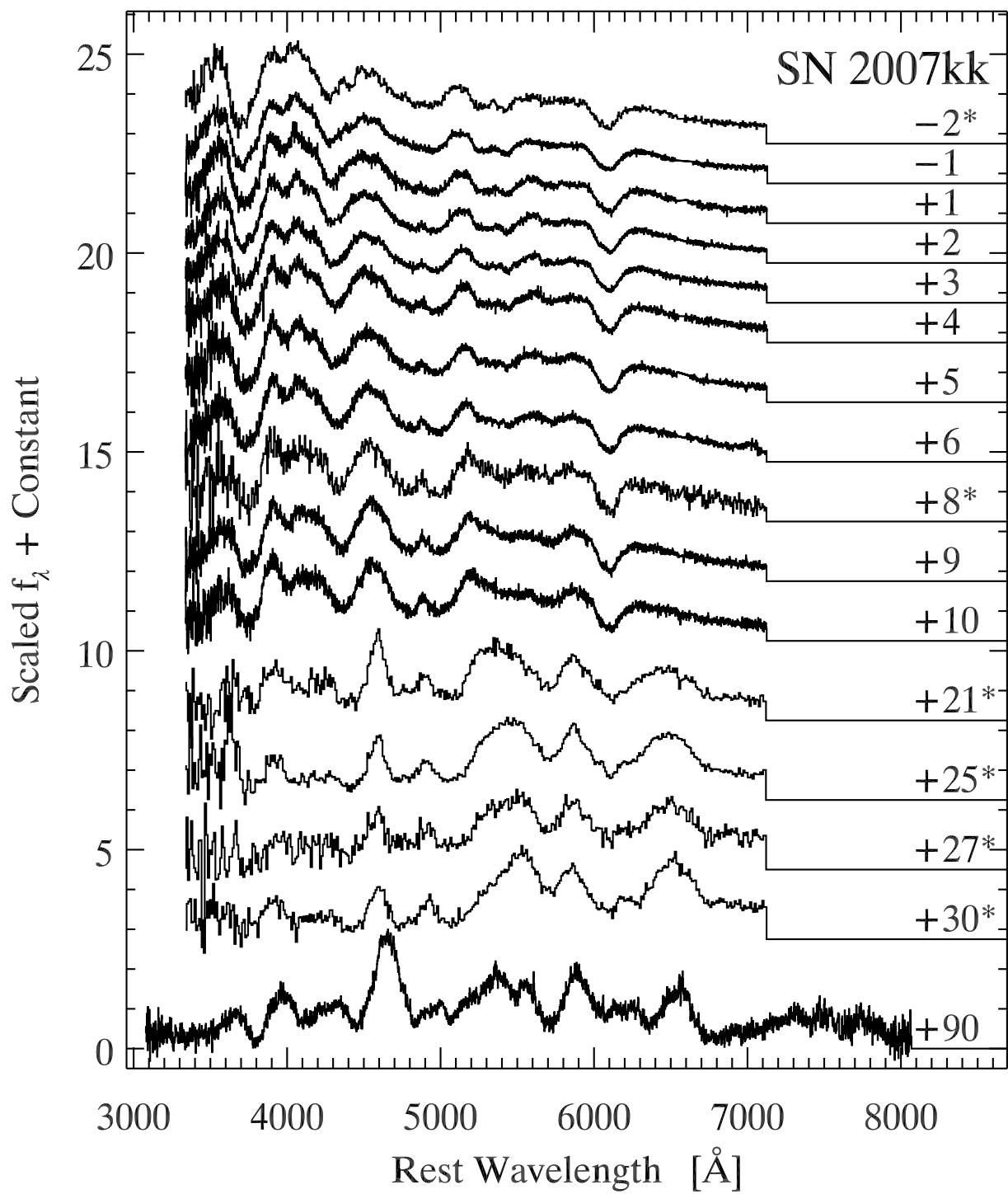


Figure 449: Spectra of SN 2007kk.

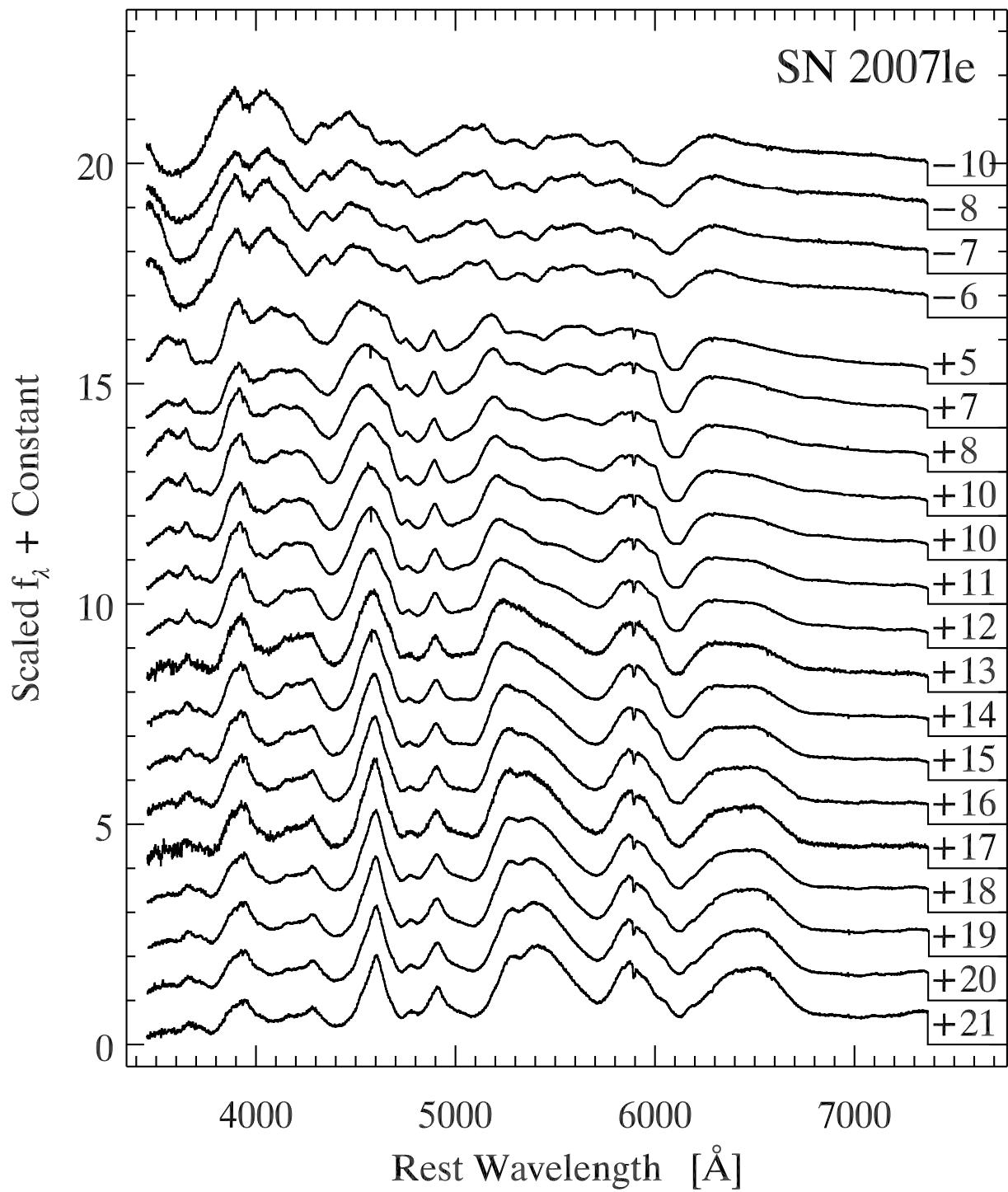


Figure 450: Early spectra of SN 2007le.

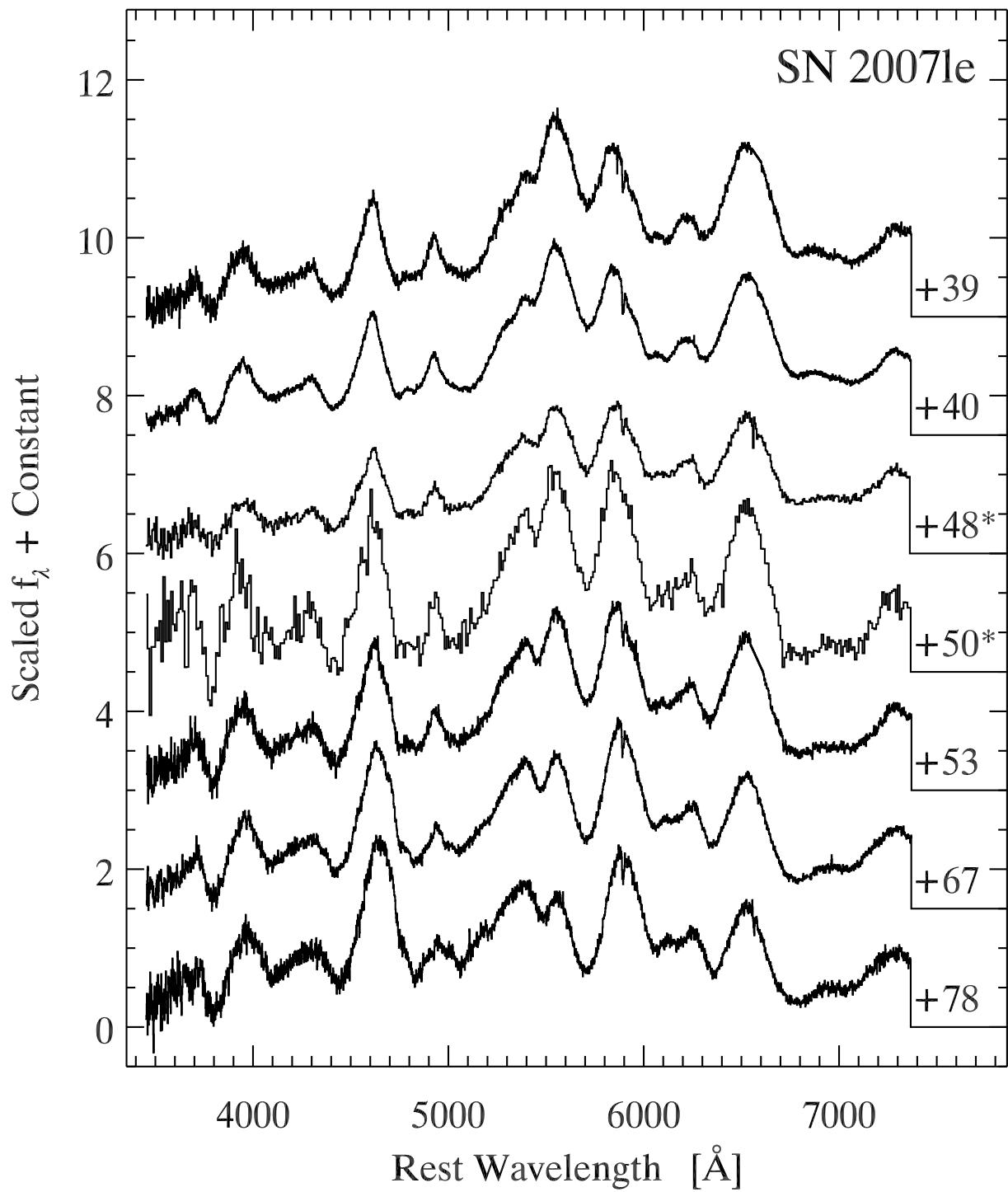


Figure 451: Late spectra of SN 2007le.

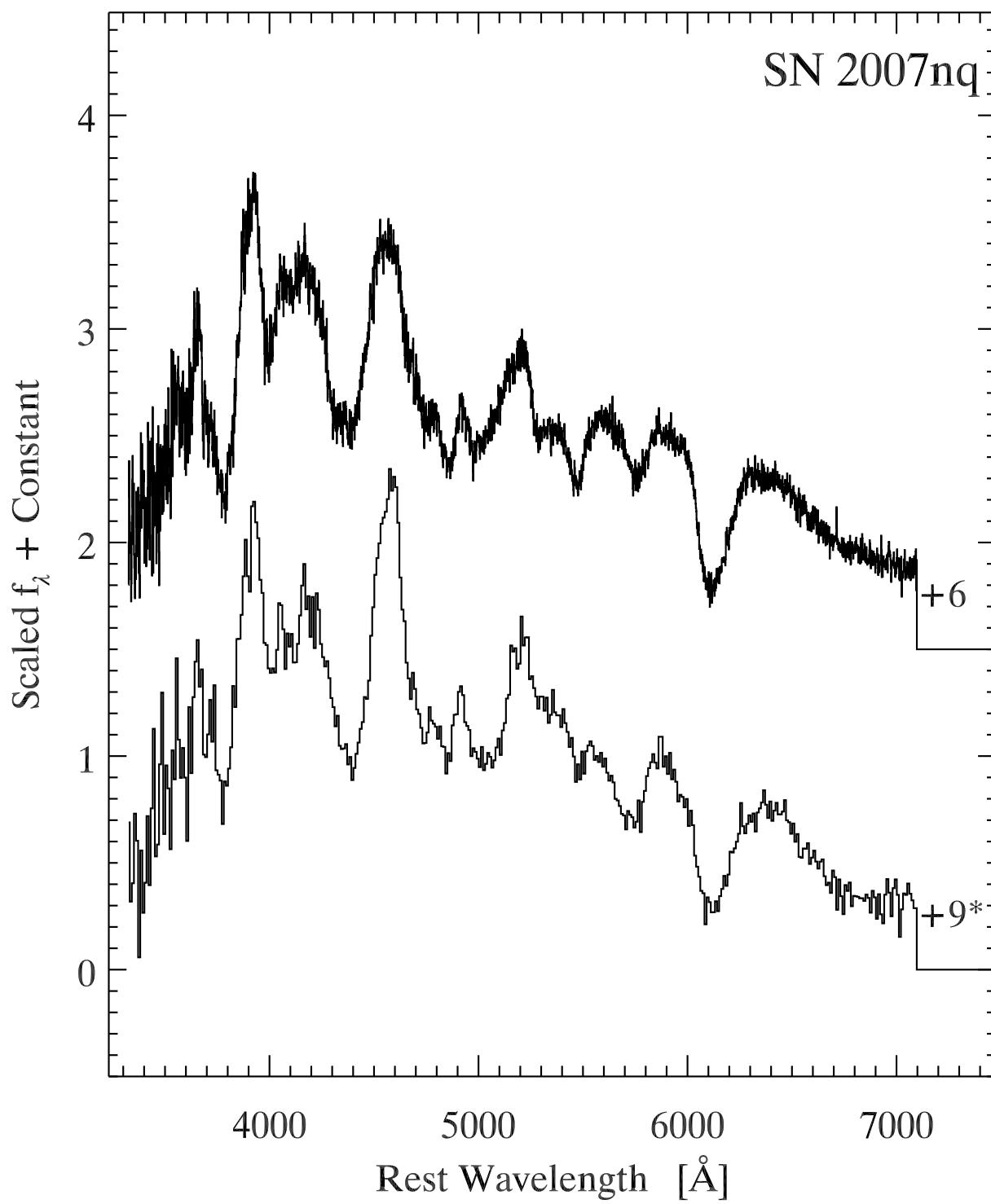


Figure 452: Spectra of SN 2007nq.

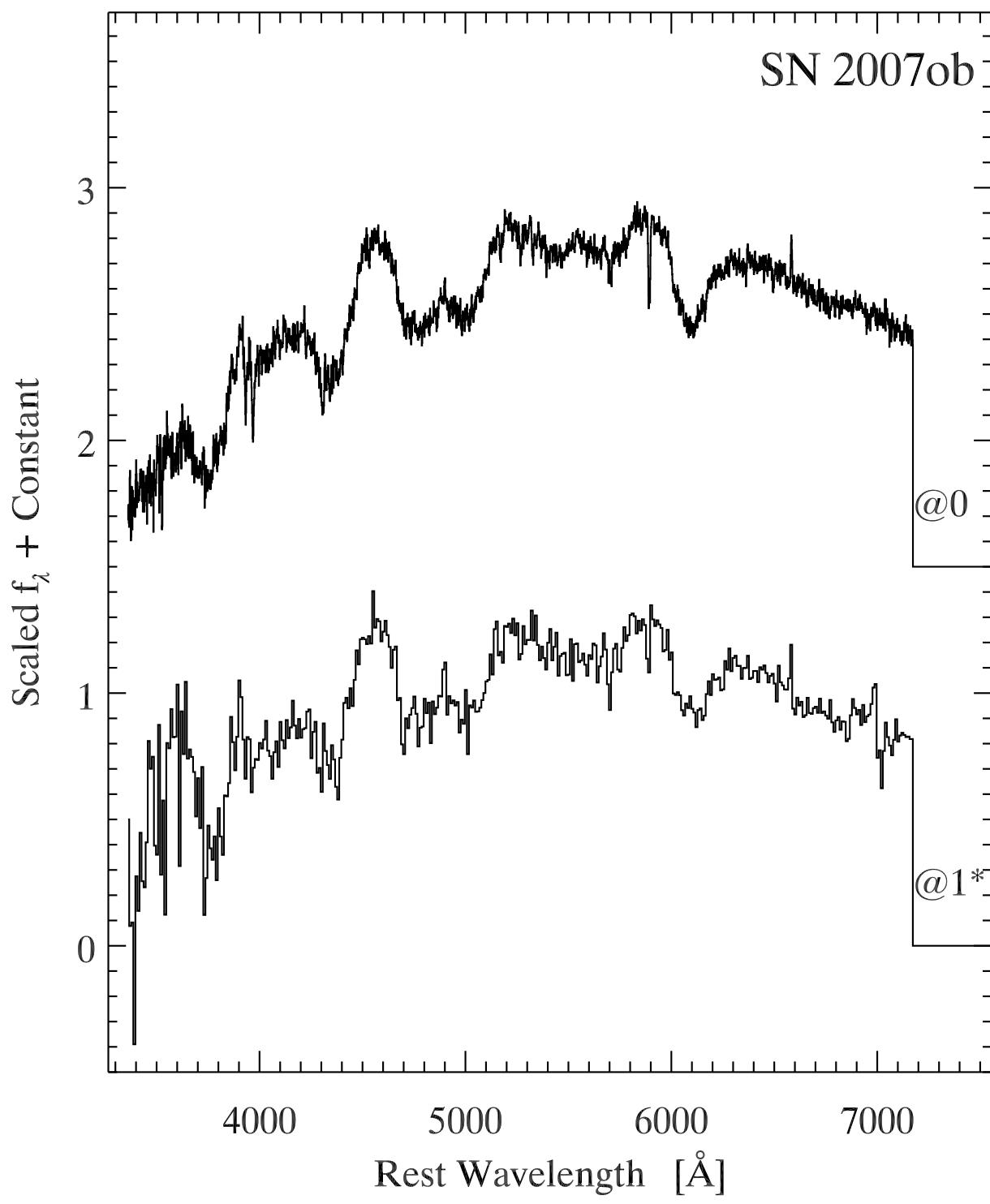


Figure 453: Spectra of SN 2007ob.

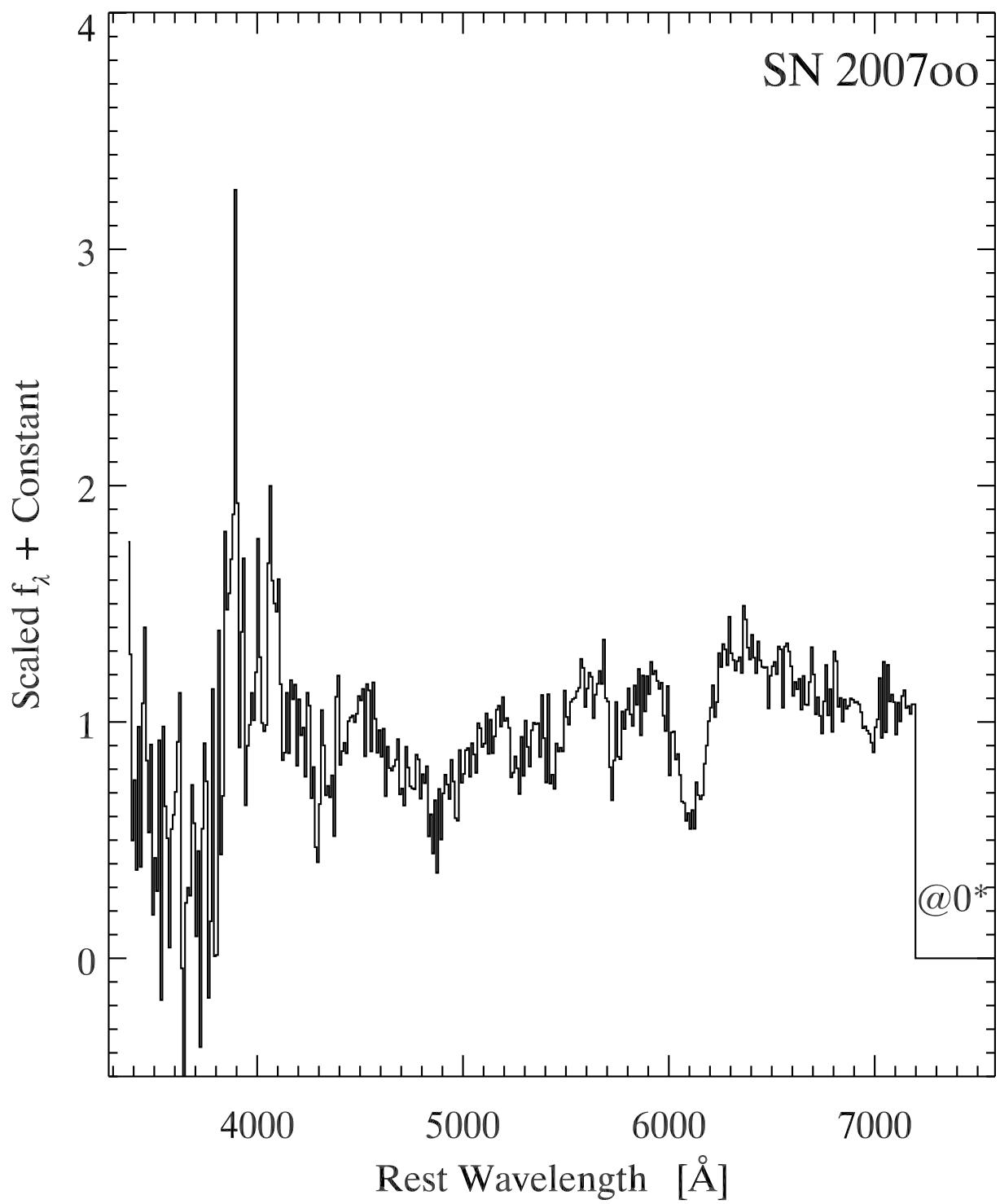


Figure 454: Spectra of SN 2007oo.

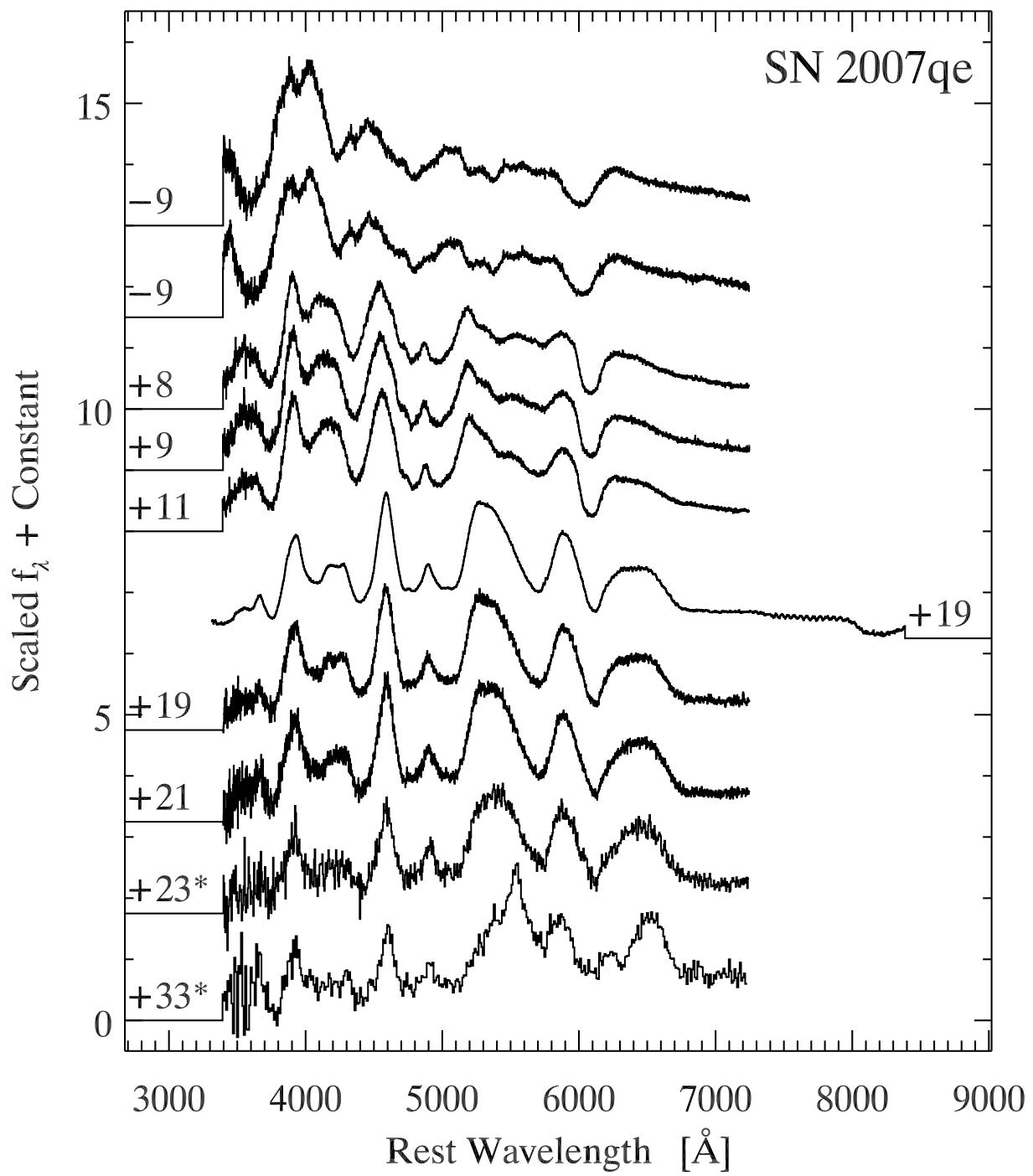


Figure 455: Spectra of SN 2007qe.

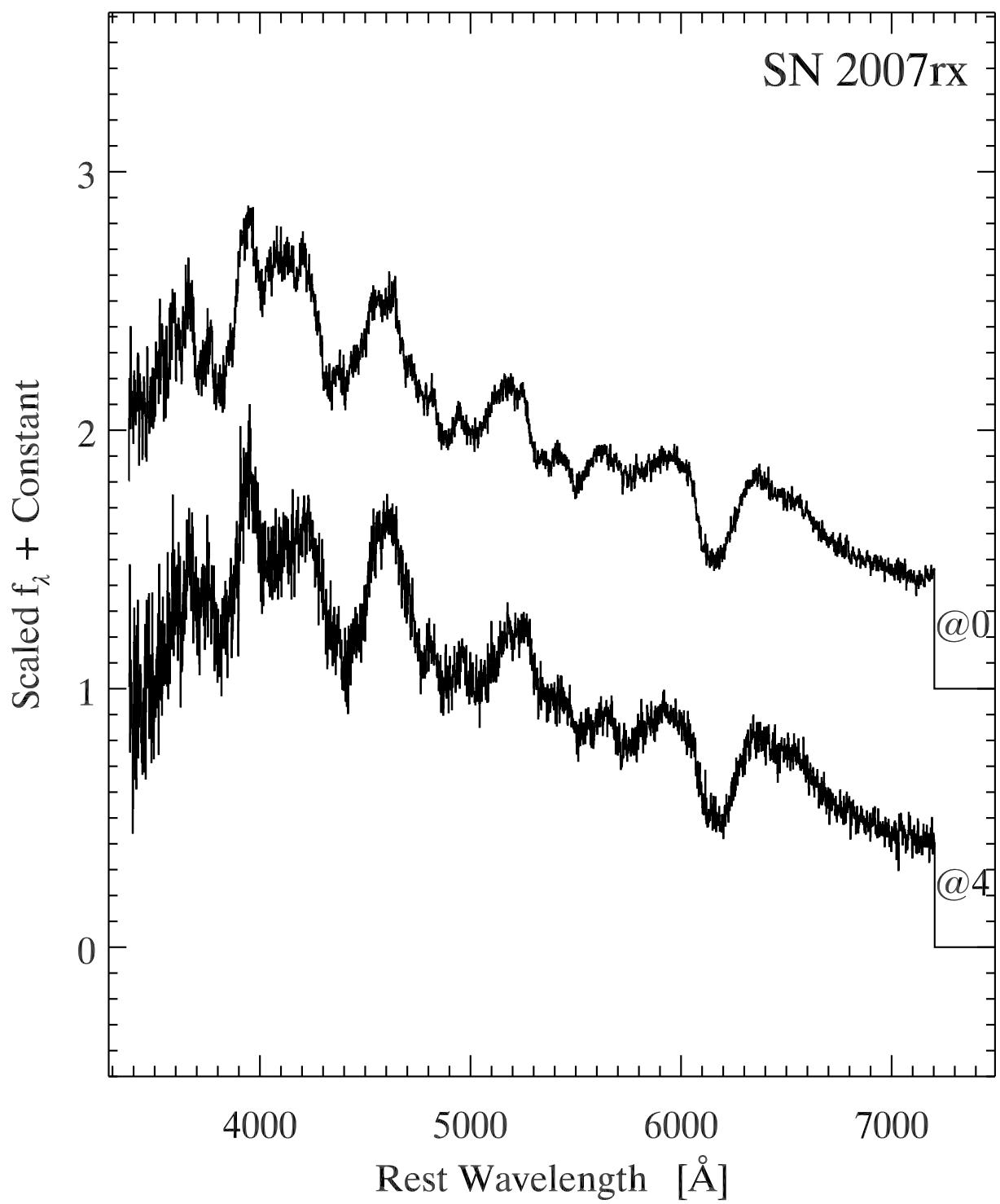


Figure 456: Spectra of SN 2007rx.

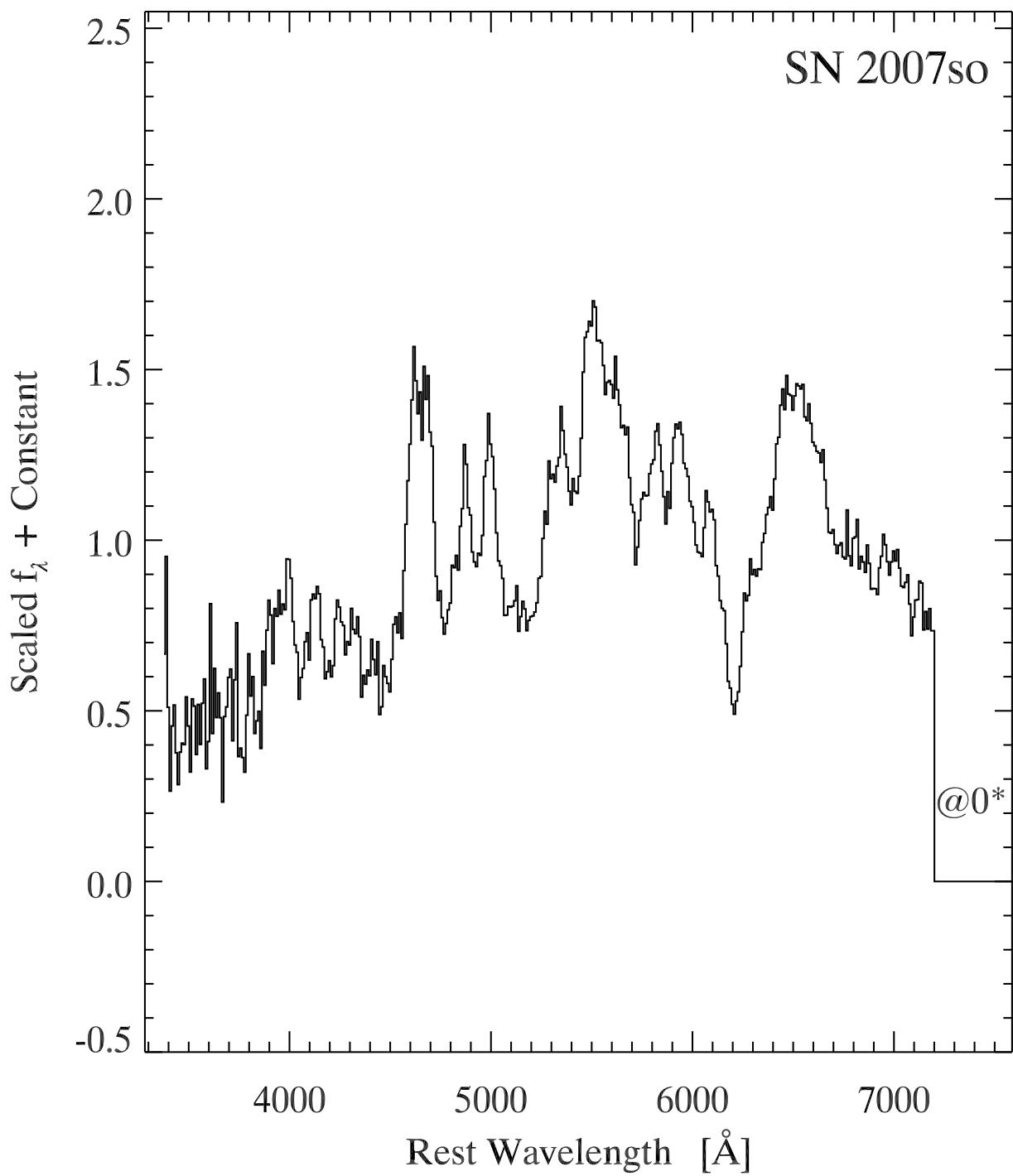


Figure 457: Spectra of SN 2007so.

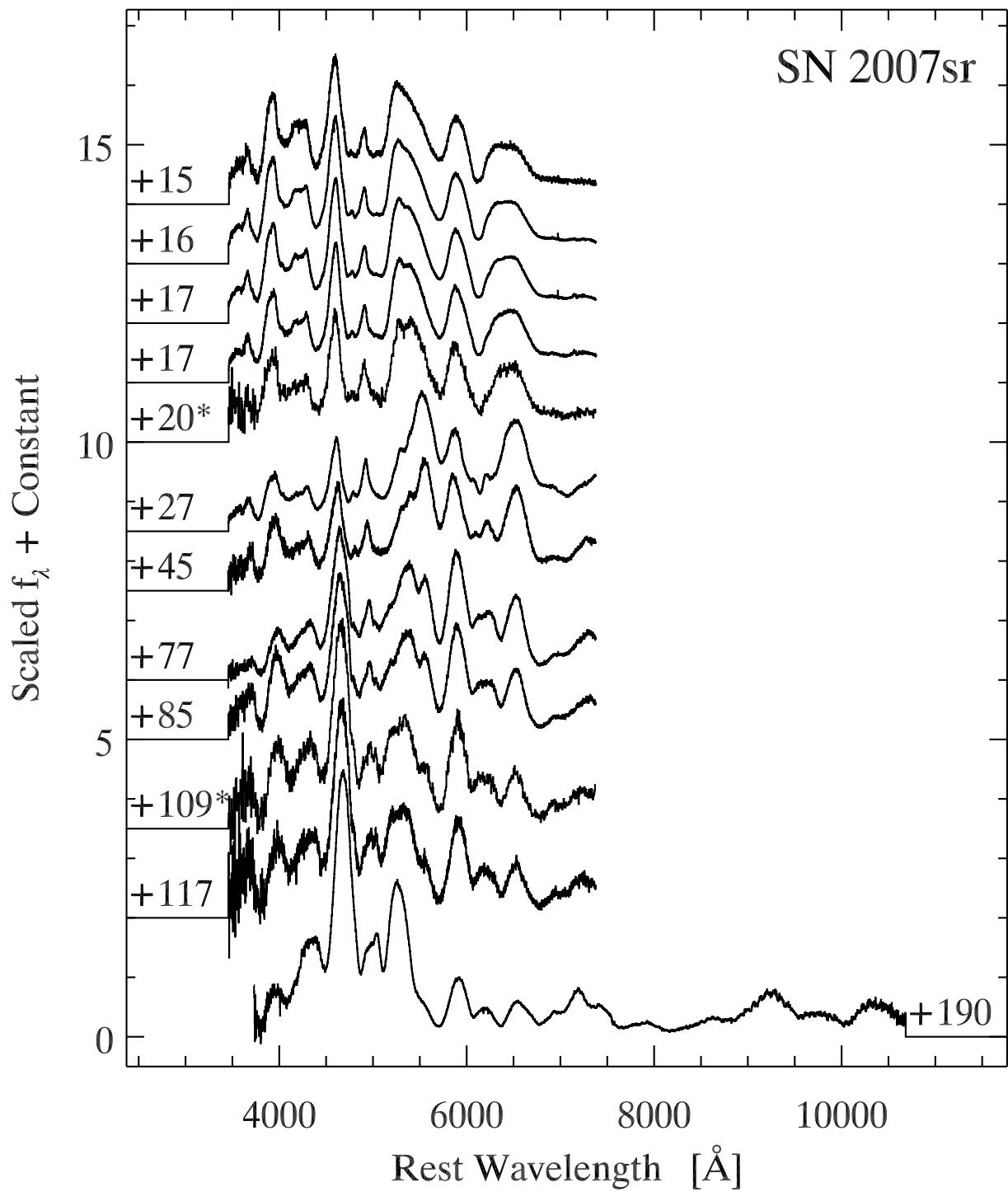


Figure 458: Spectra of SN 2007sr.

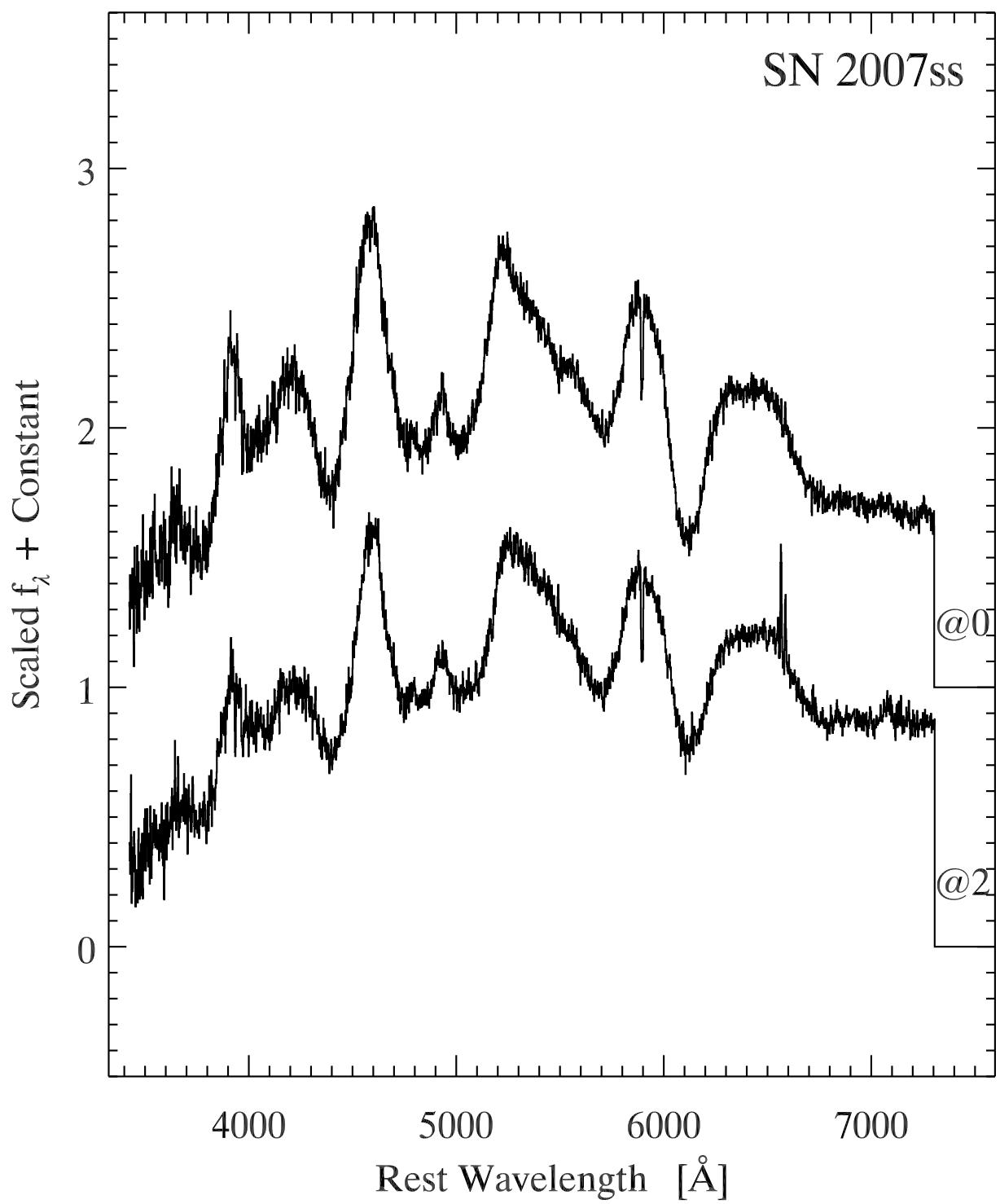


Figure 459: Spectra of SN 2007ss.

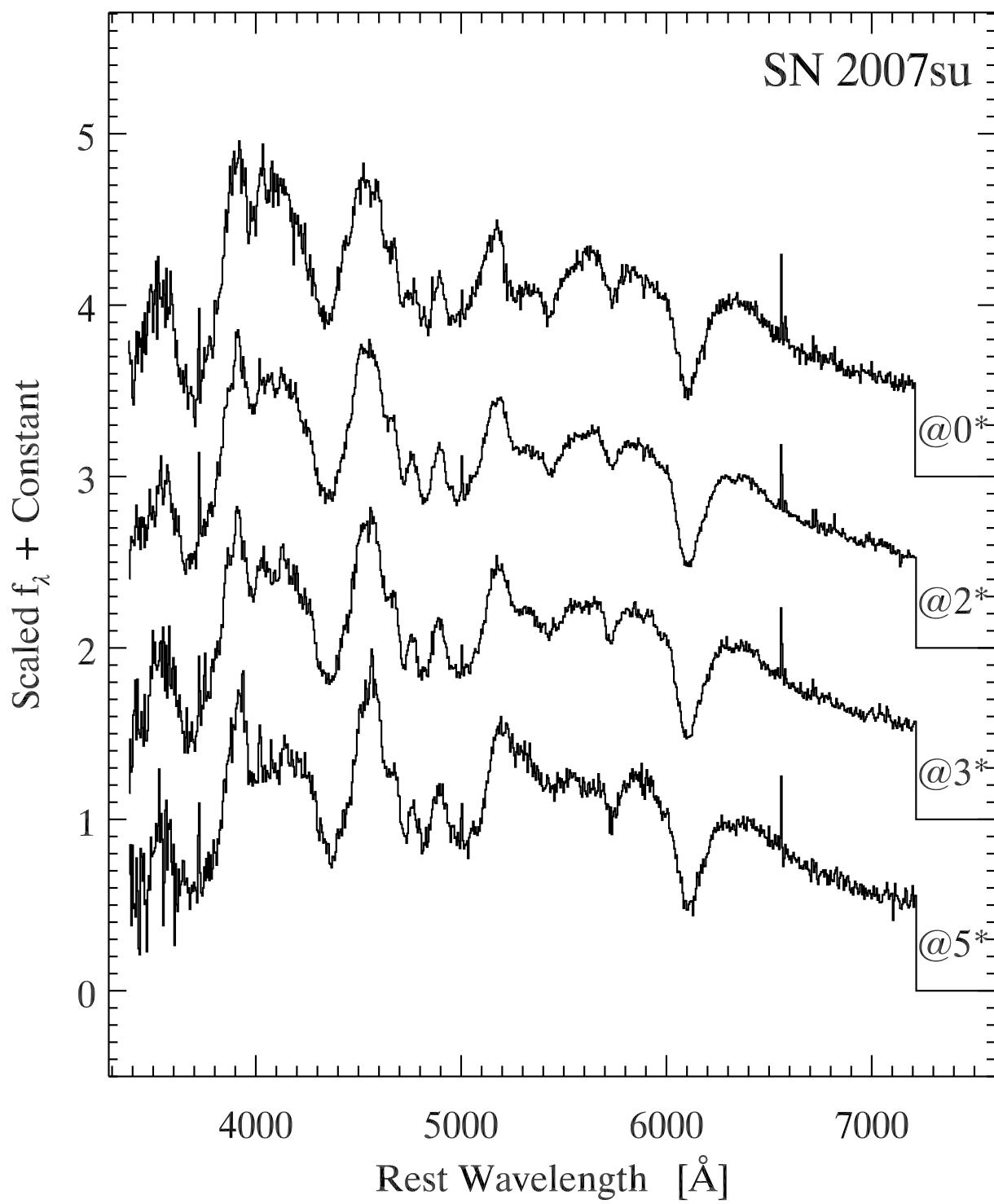


Figure 460: Spectra of SN 2007su.

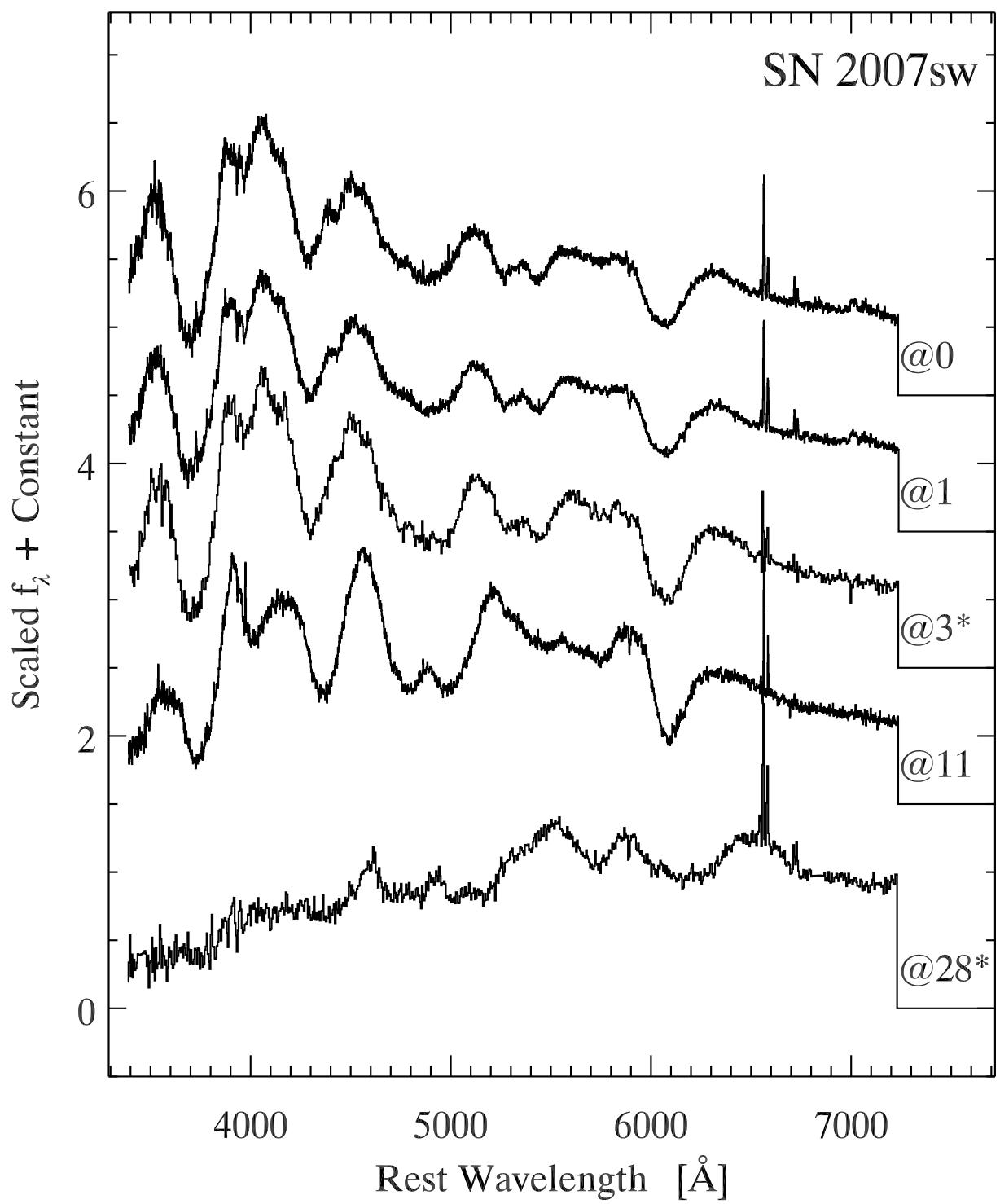


Figure 461: Spectra of SN 2007sw.

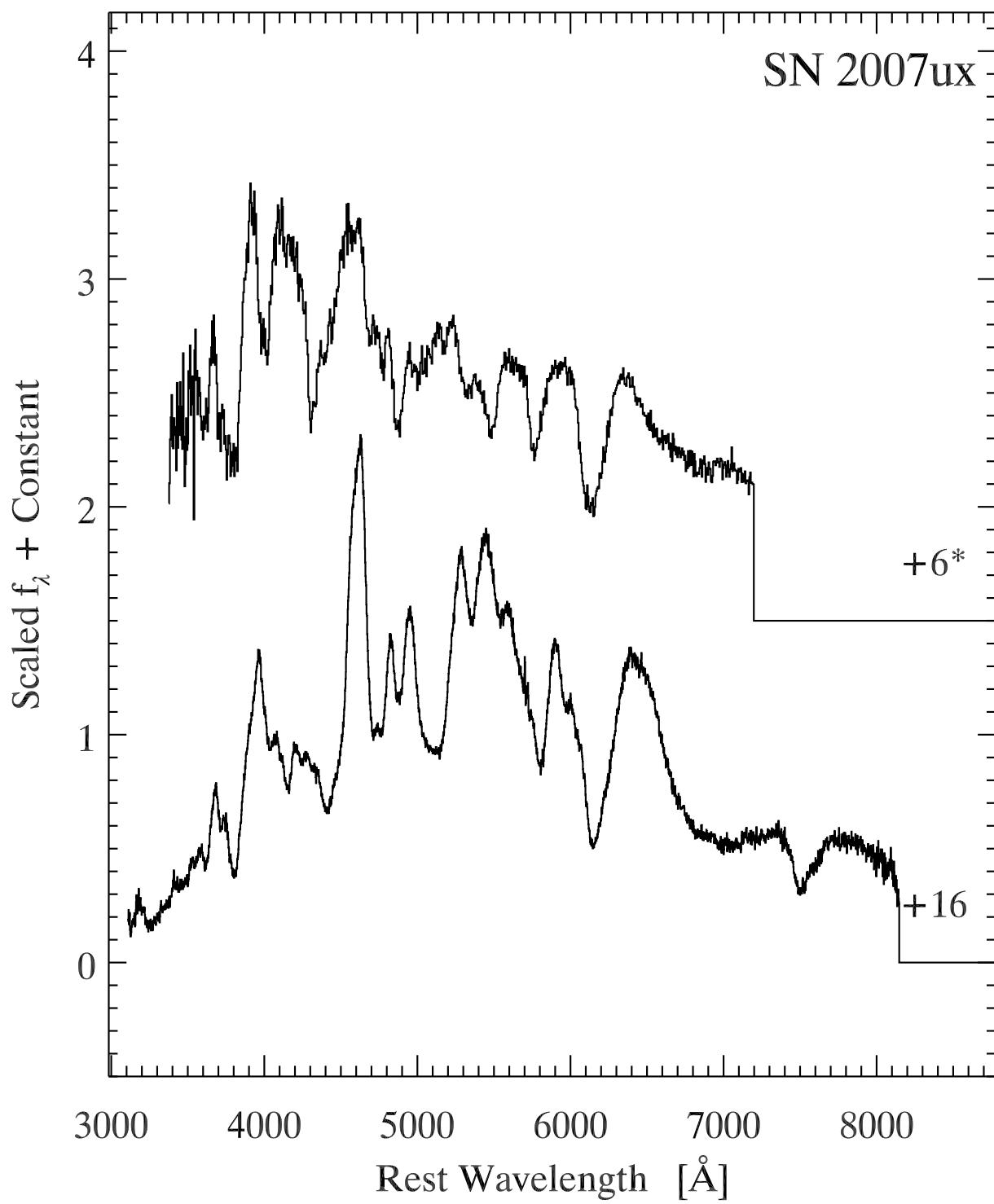


Figure 462: Spectra of SN 2007ux.

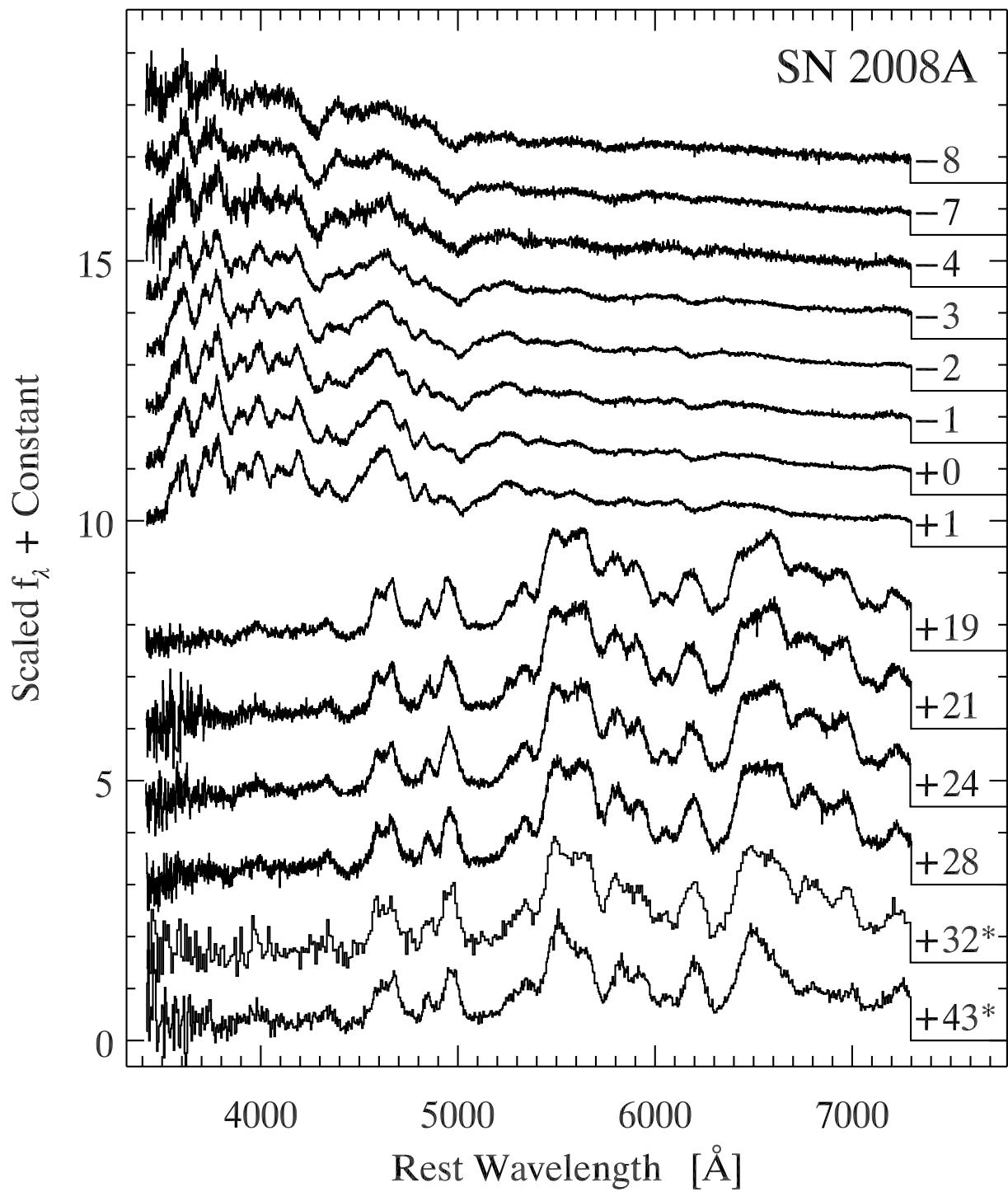


Figure 463: Spectra of SN 2008A.

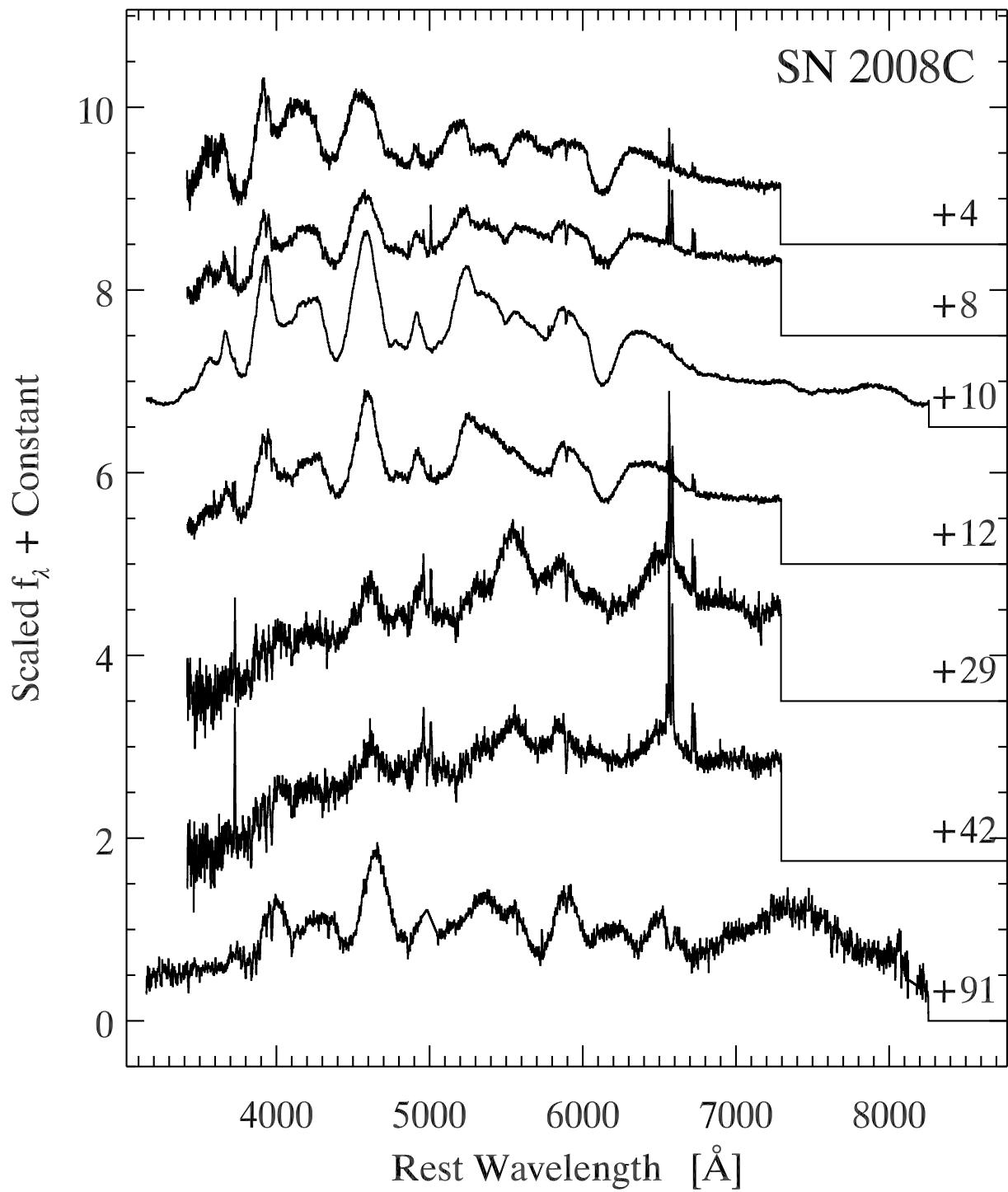


Figure 464: Spectra of SN 2008C.

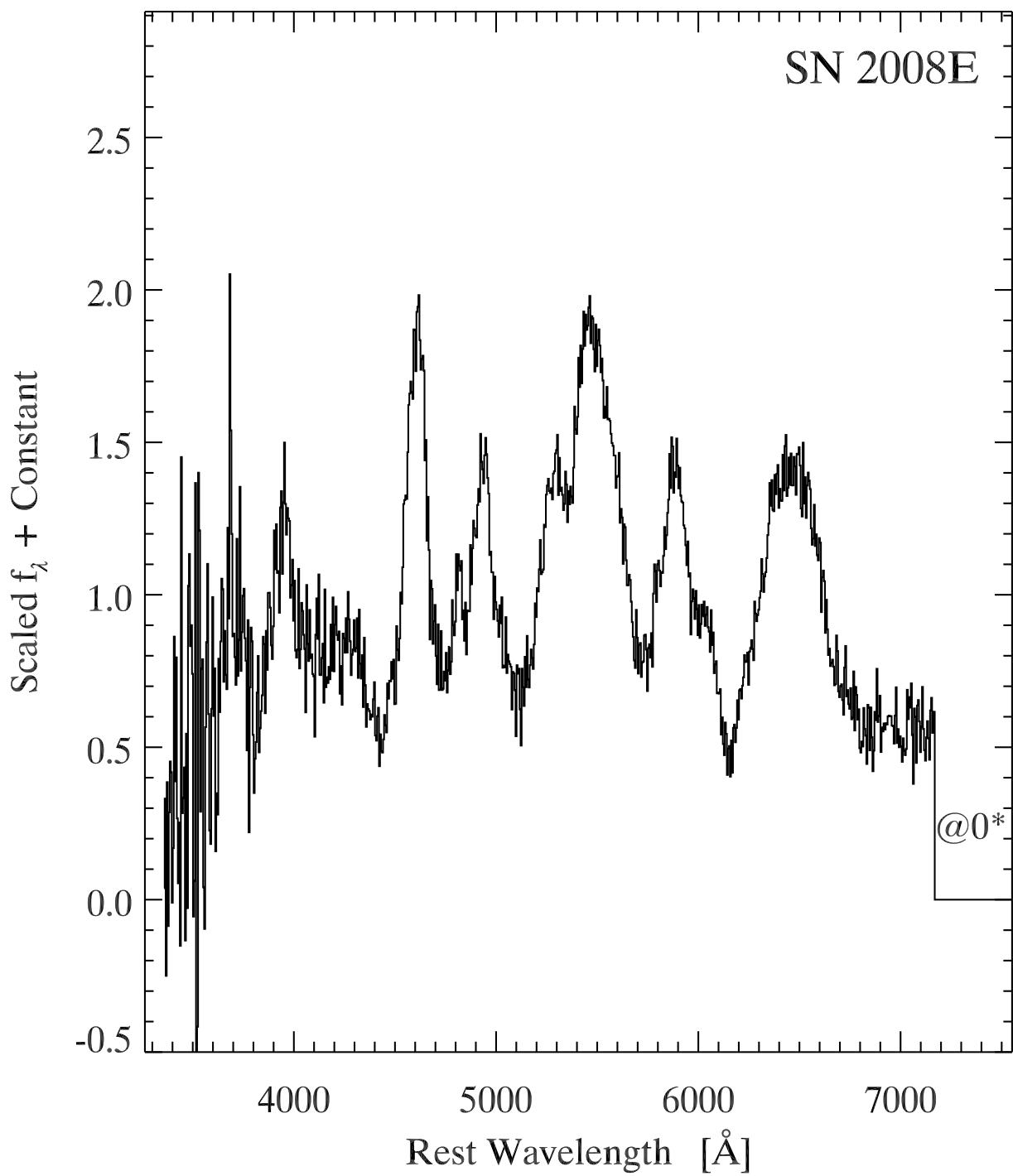


Figure 465: Spectra of SN 2008E.

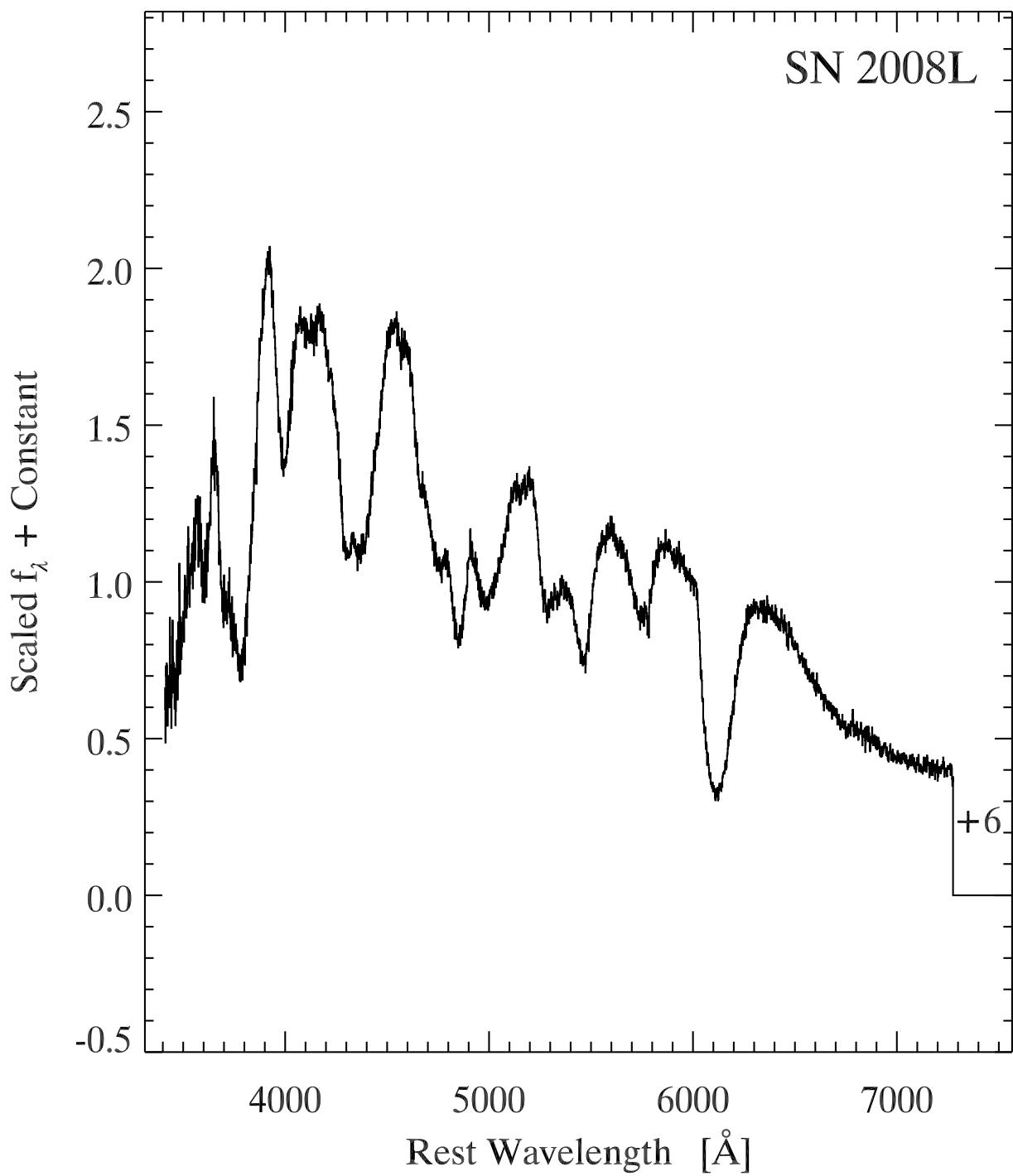


Figure 466: Spectra of SN 2008L.

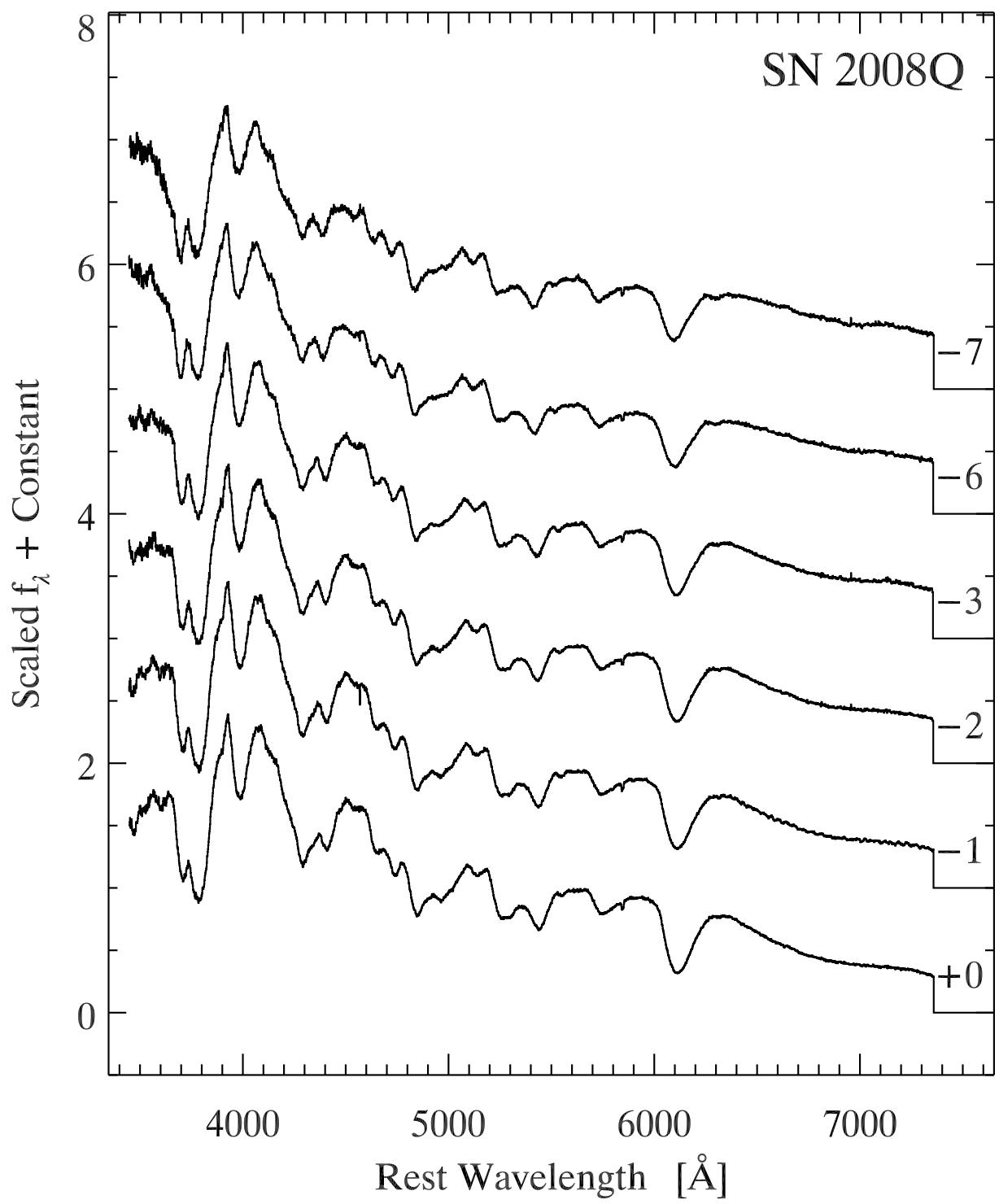


Figure 467: Spectra of SN 2008Q.

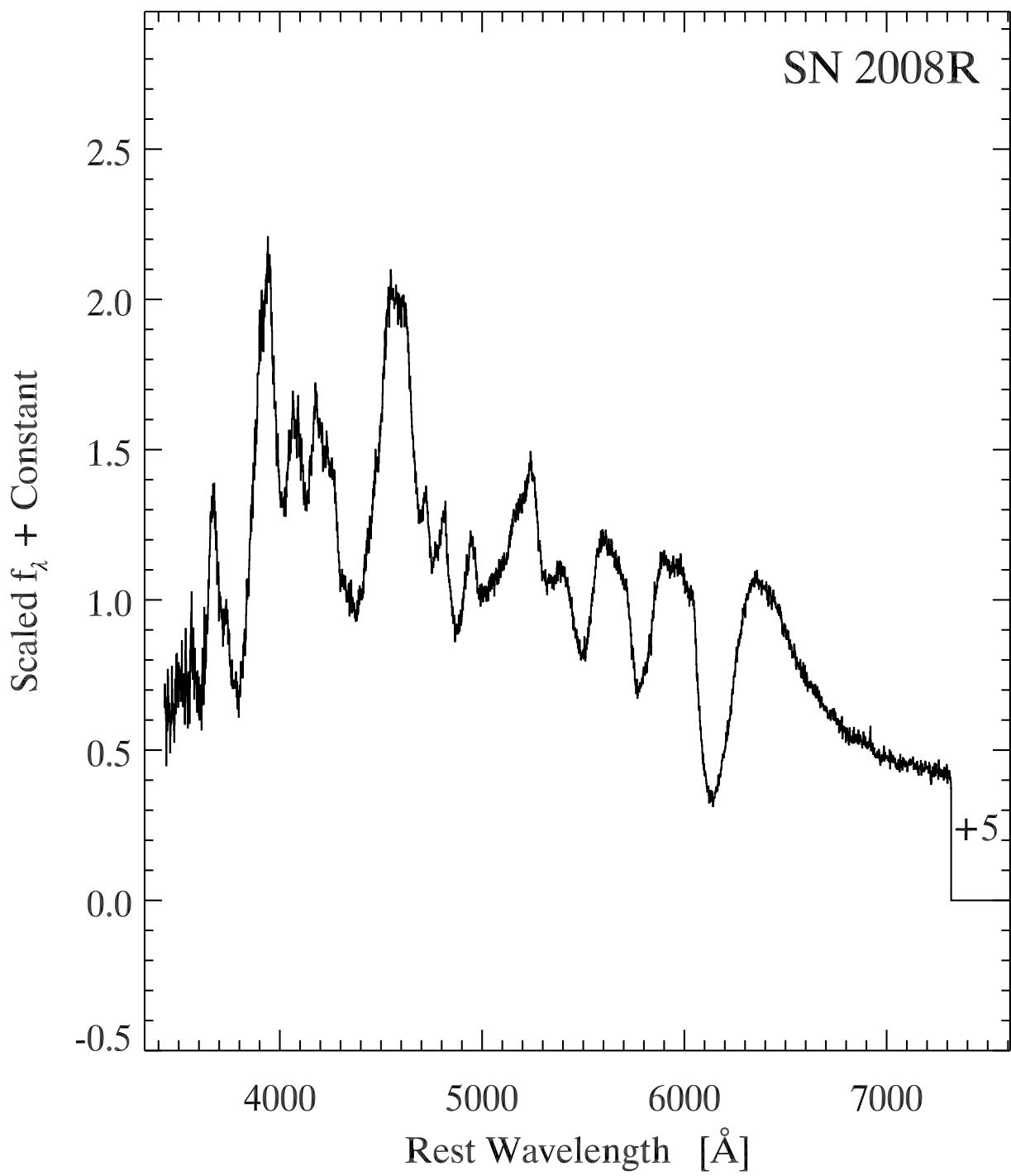


Figure 468: Spectra of SN 2008R.

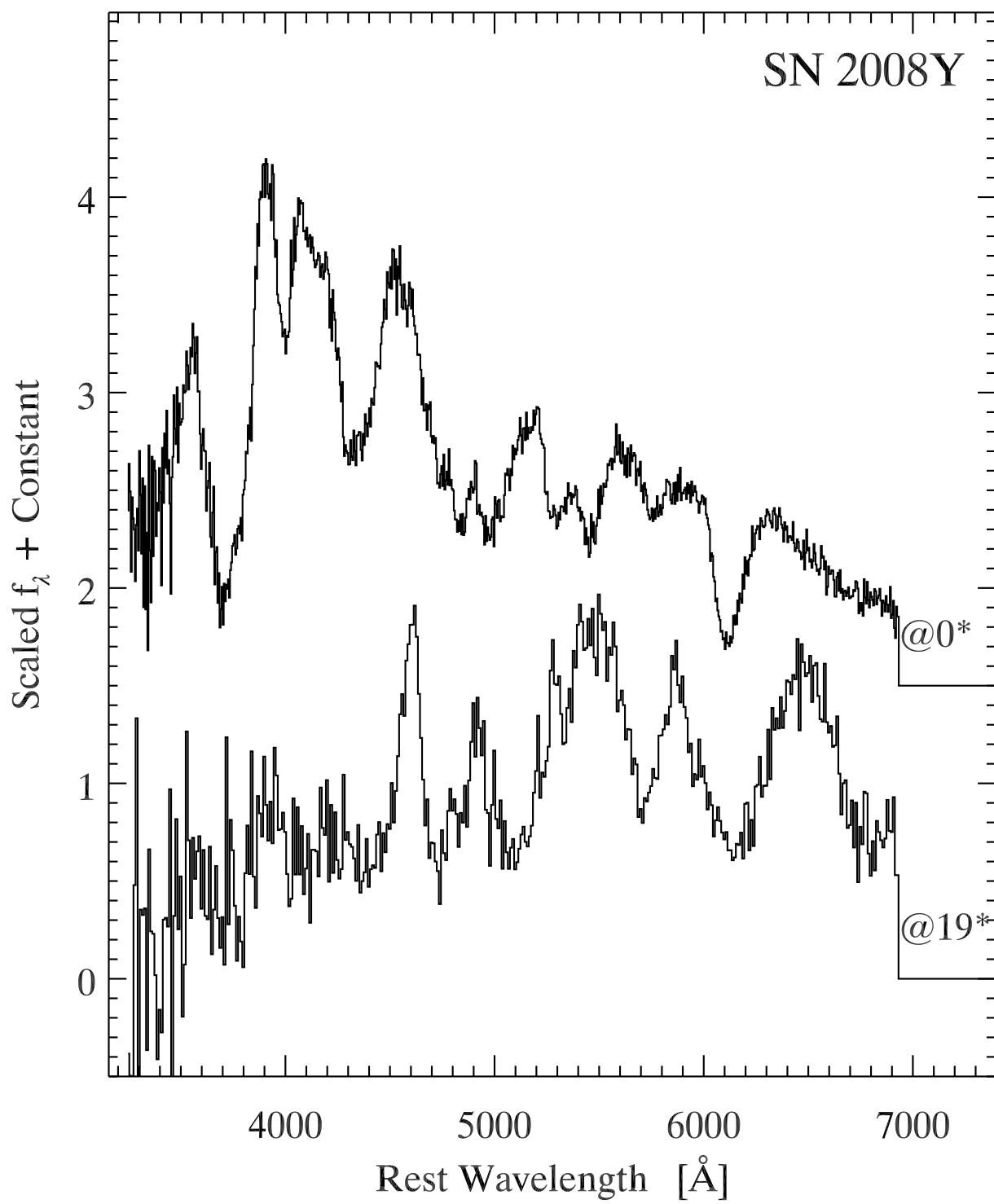


Figure 469: Spectra of SN 2008Y.

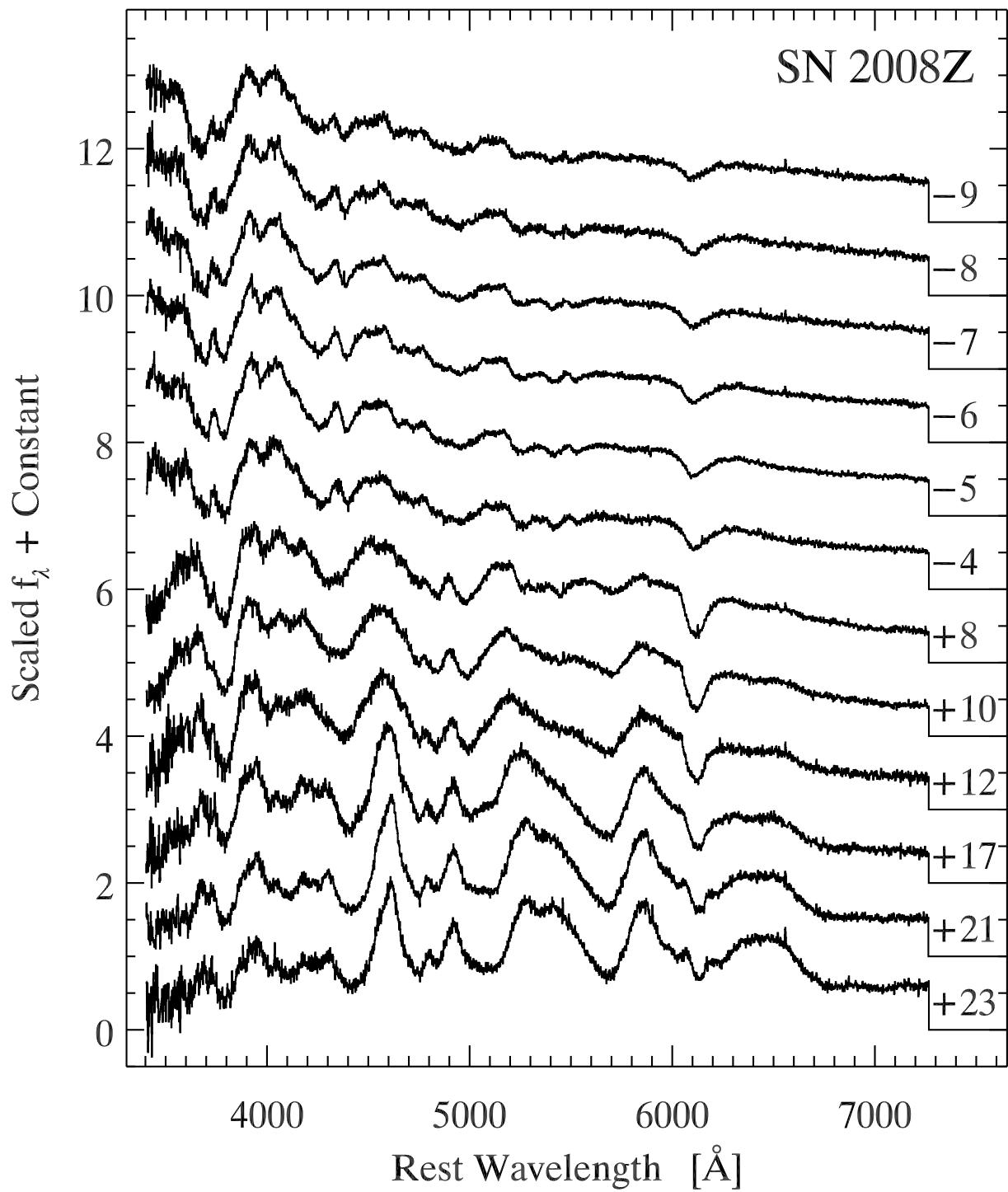


Figure 470: Early spectra of SN 2008Z.

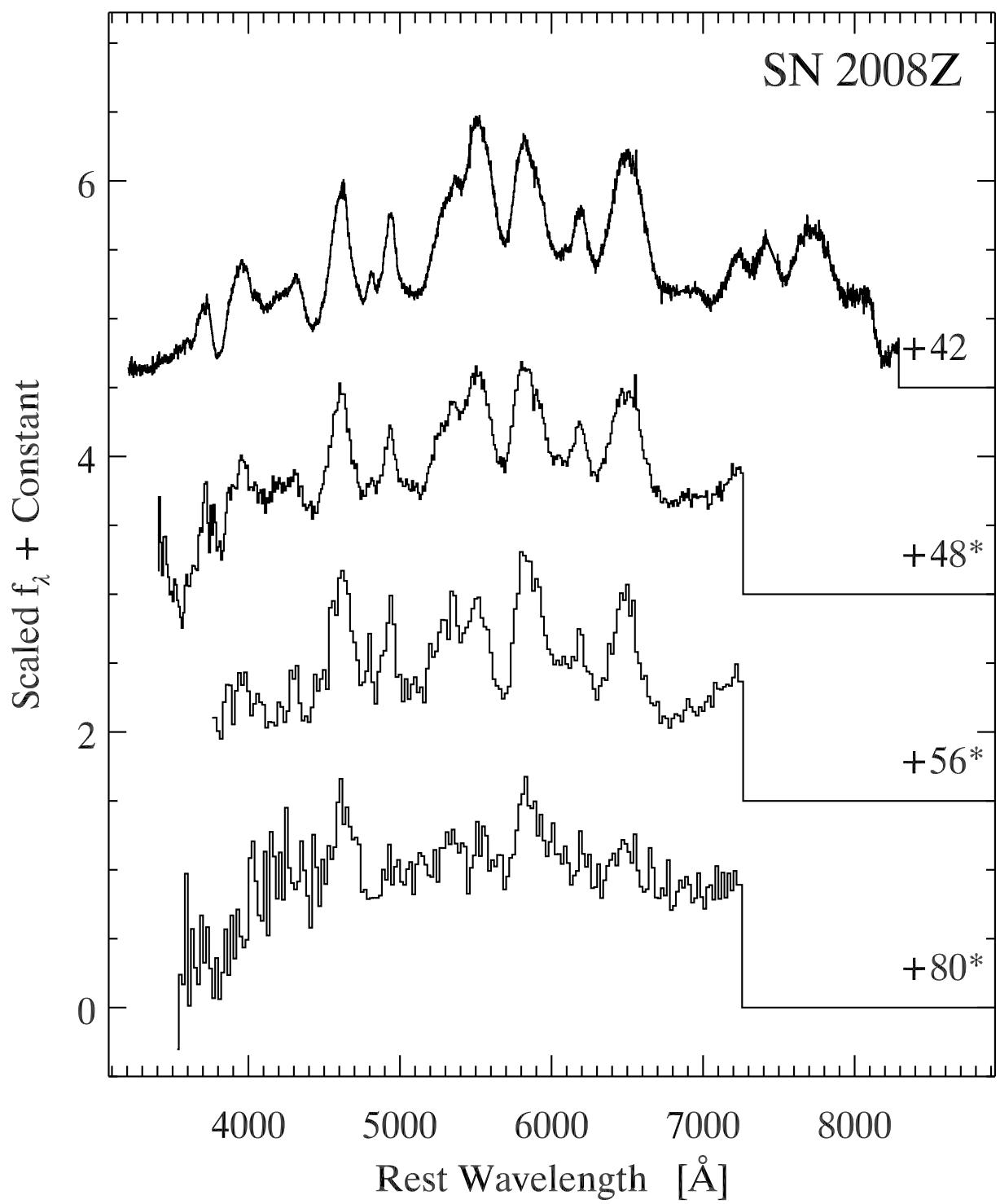


Figure 471: Late spectra of SN 2008Z.

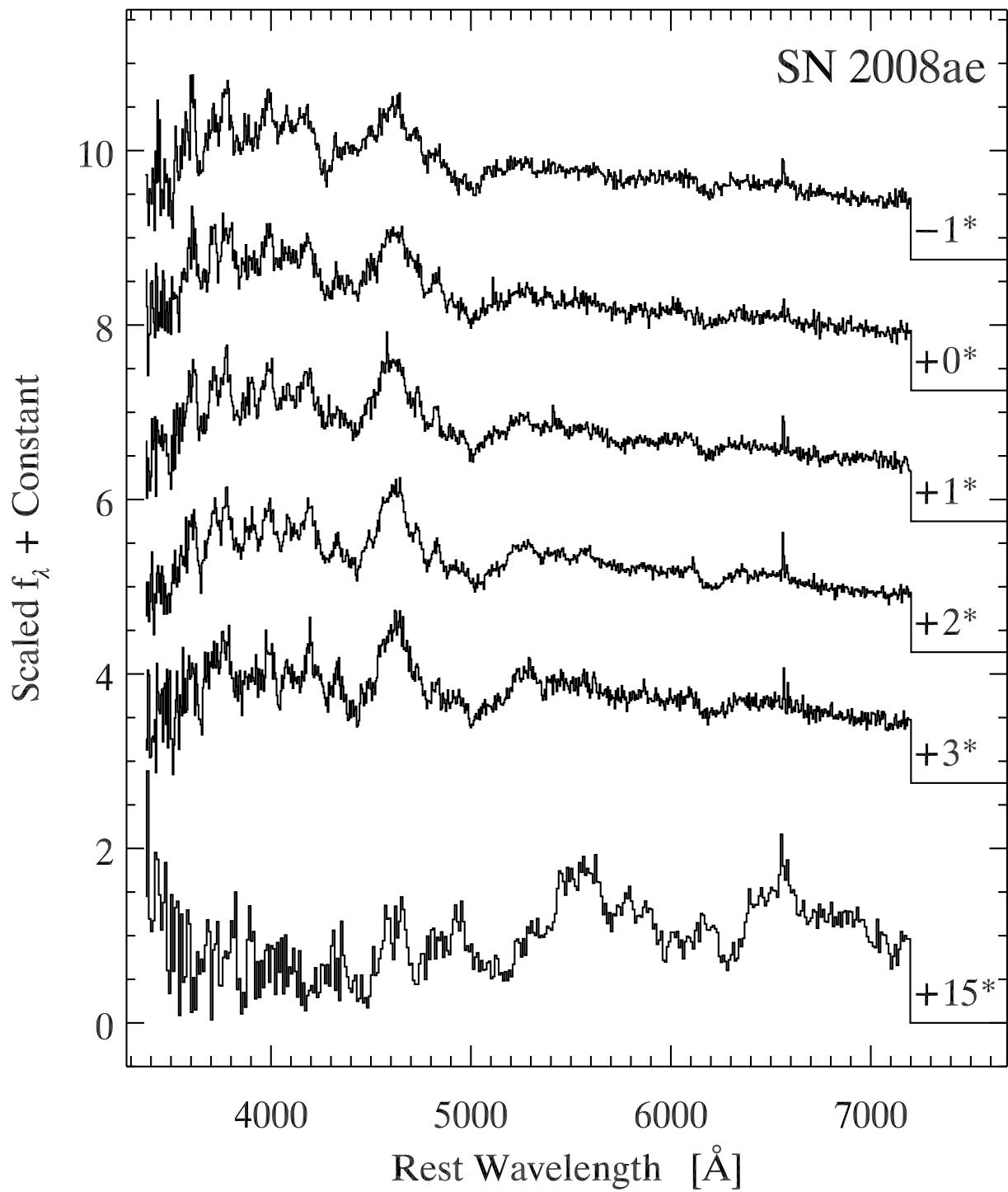


Figure 472: Spectra of SN 2008ae.

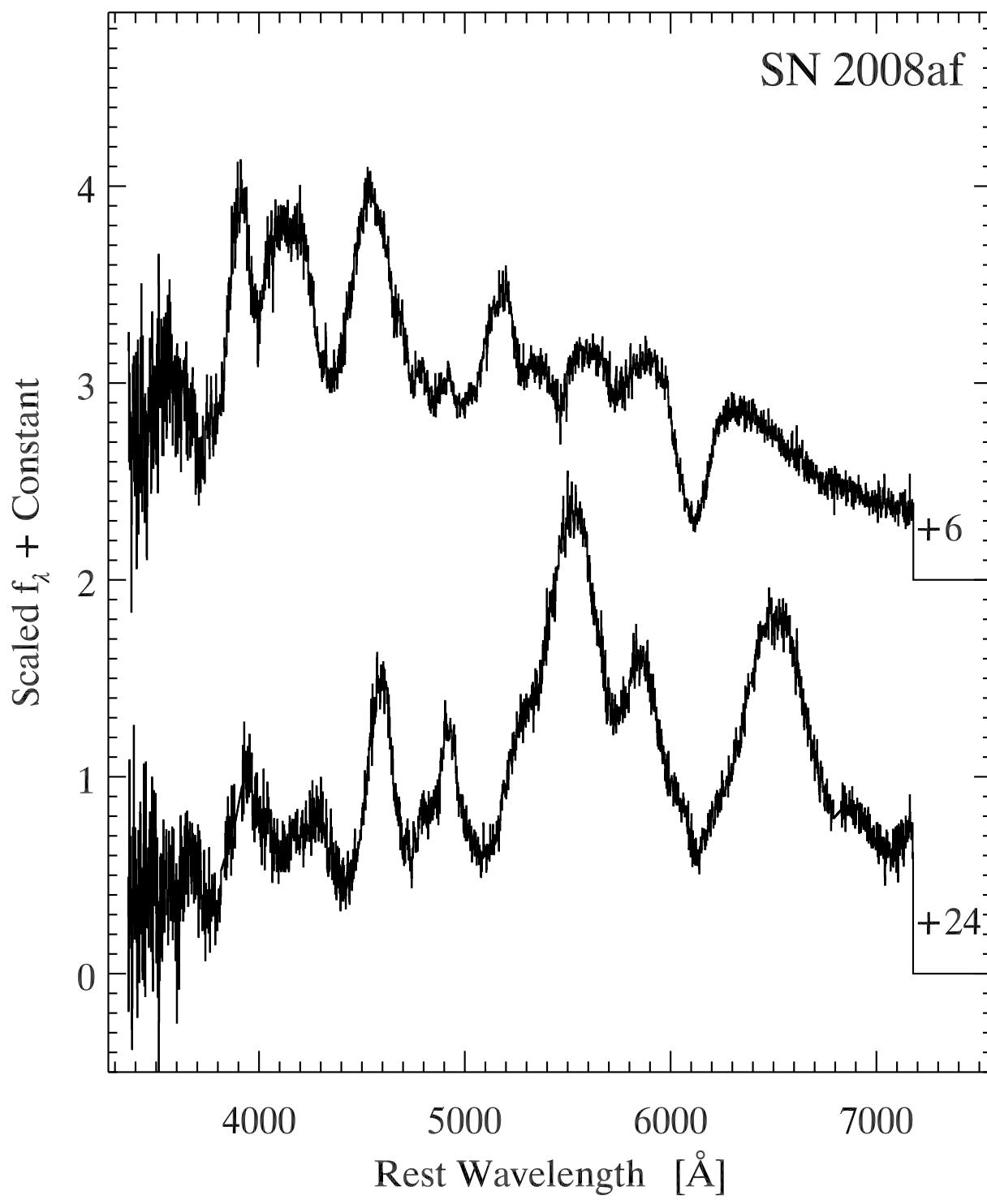


Figure 473: Spectra of SN 2008af.

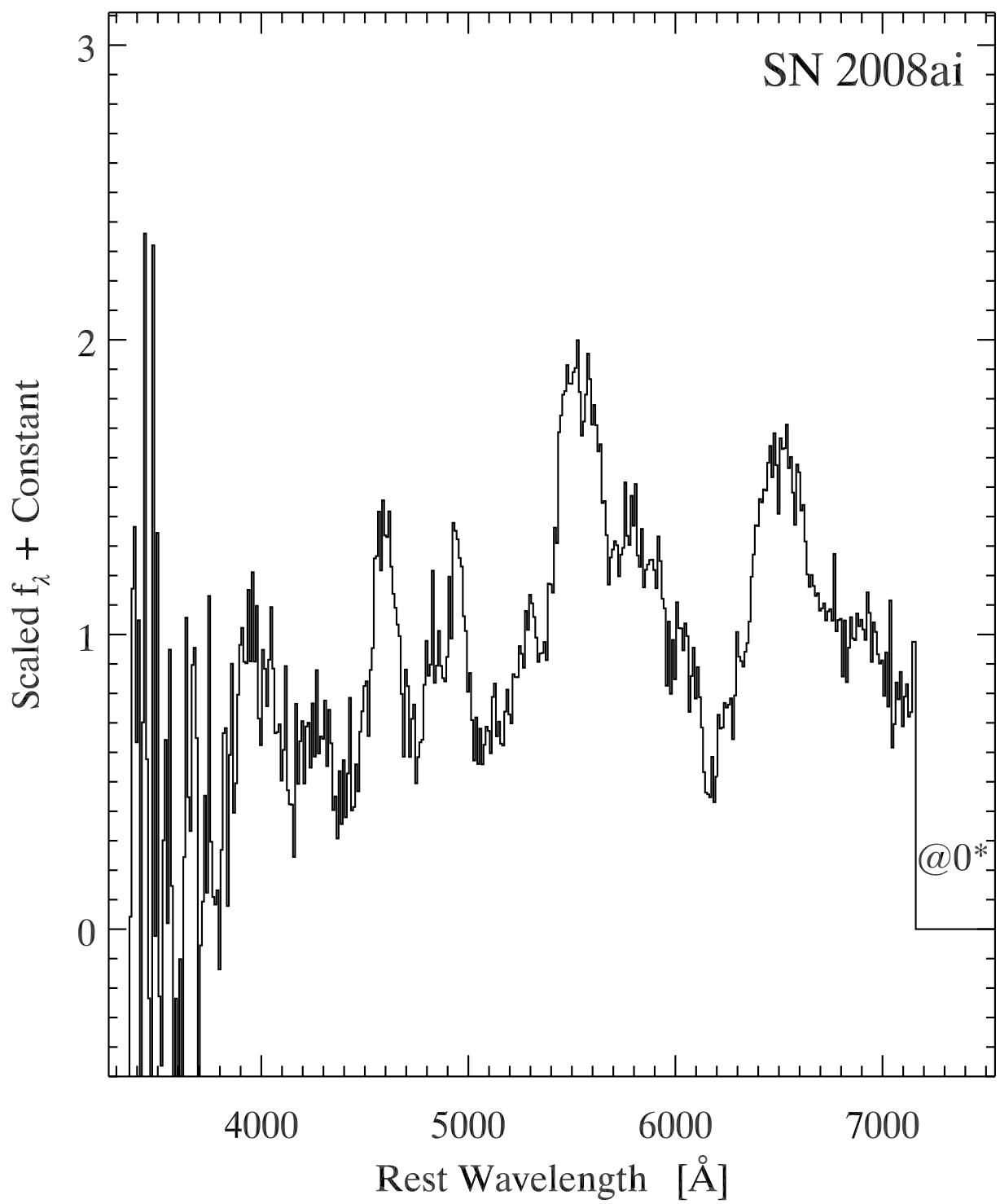


Figure 474: Spectra of SN 2008ai.

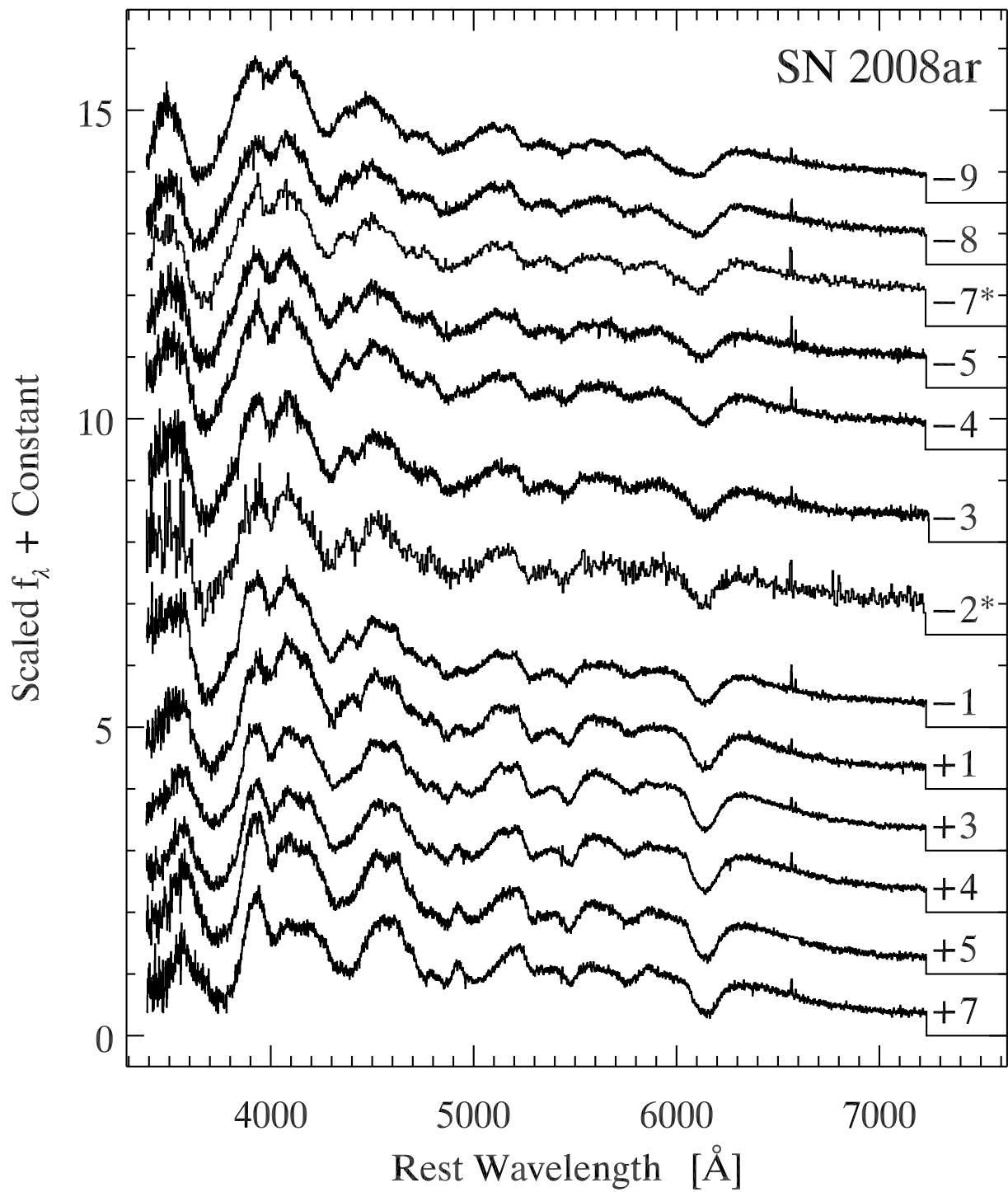


Figure 475: Early spectra of SN 2008ar.

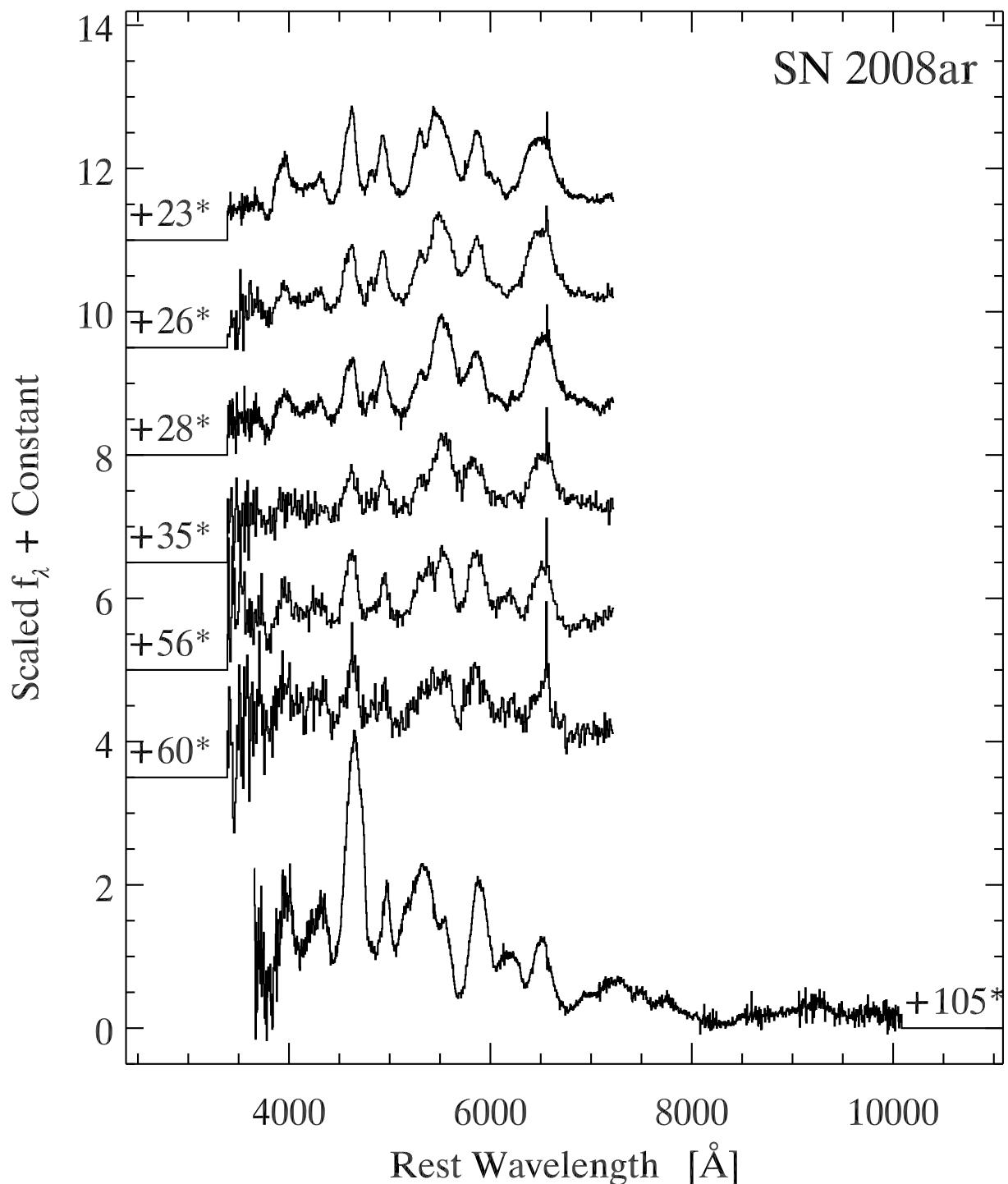


Figure 476: Late spectra of SN 2008ar.

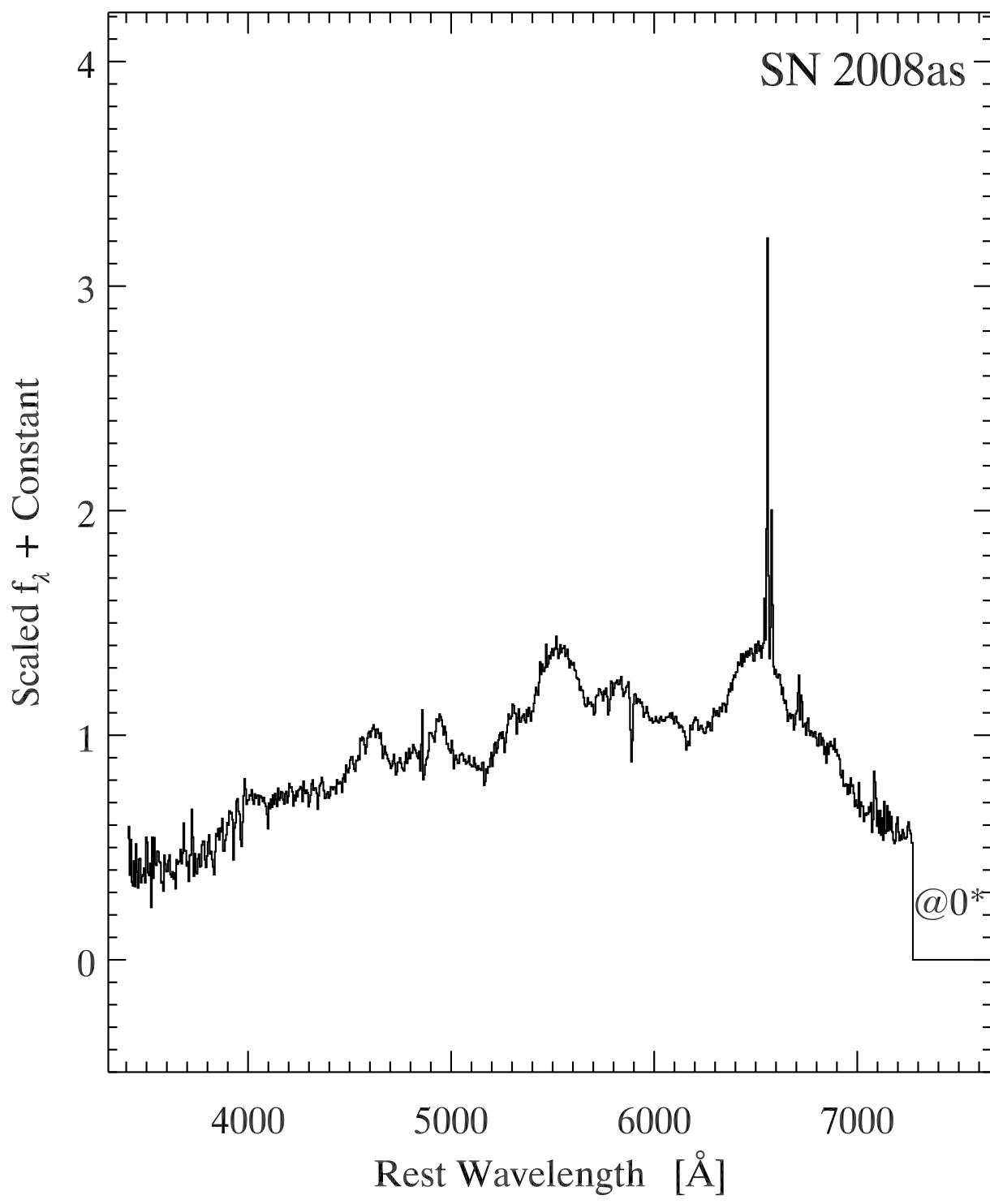


Figure 477: Spectra of SN 2008as.

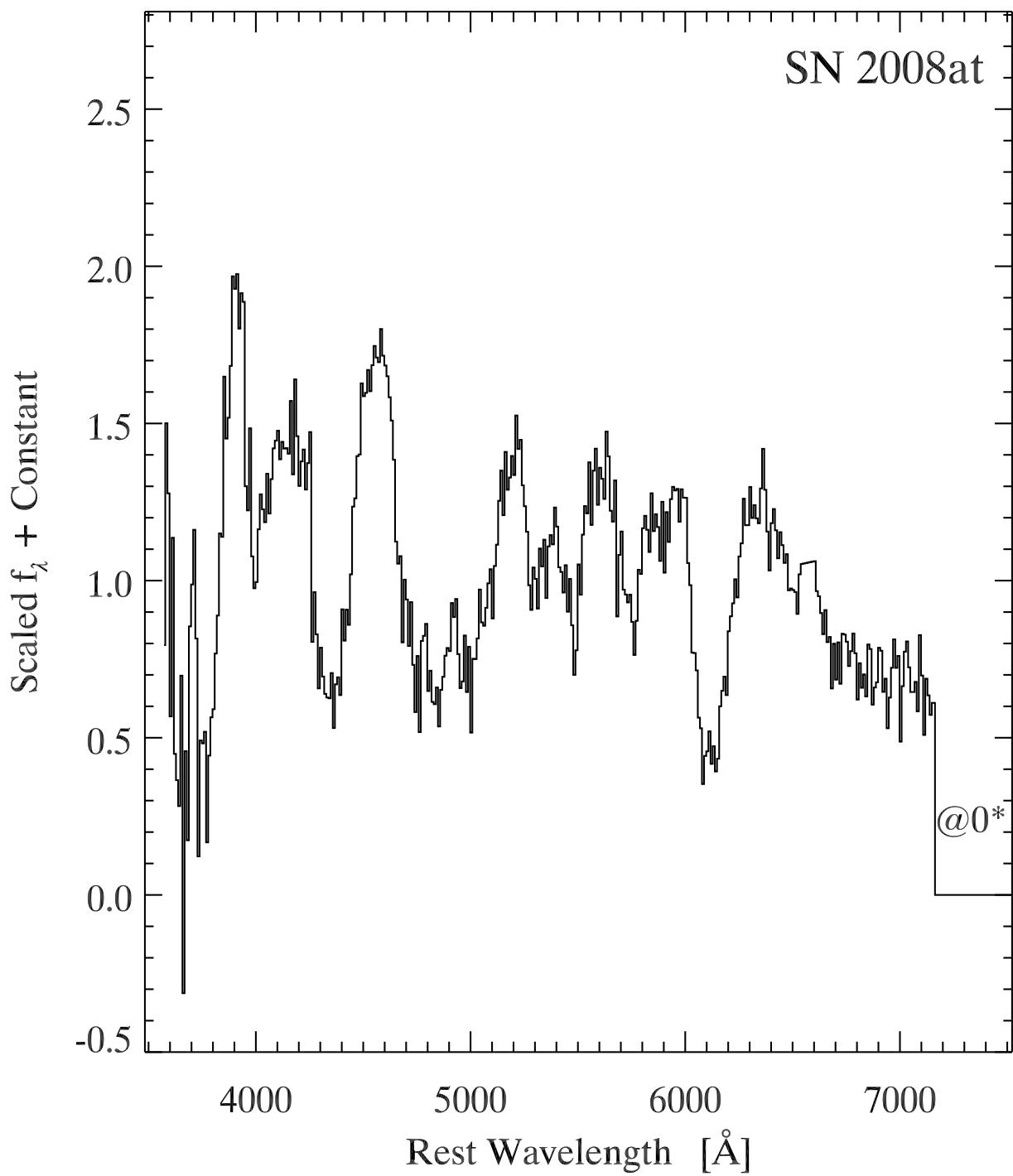


Figure 478: Spectra of SN 2008at.

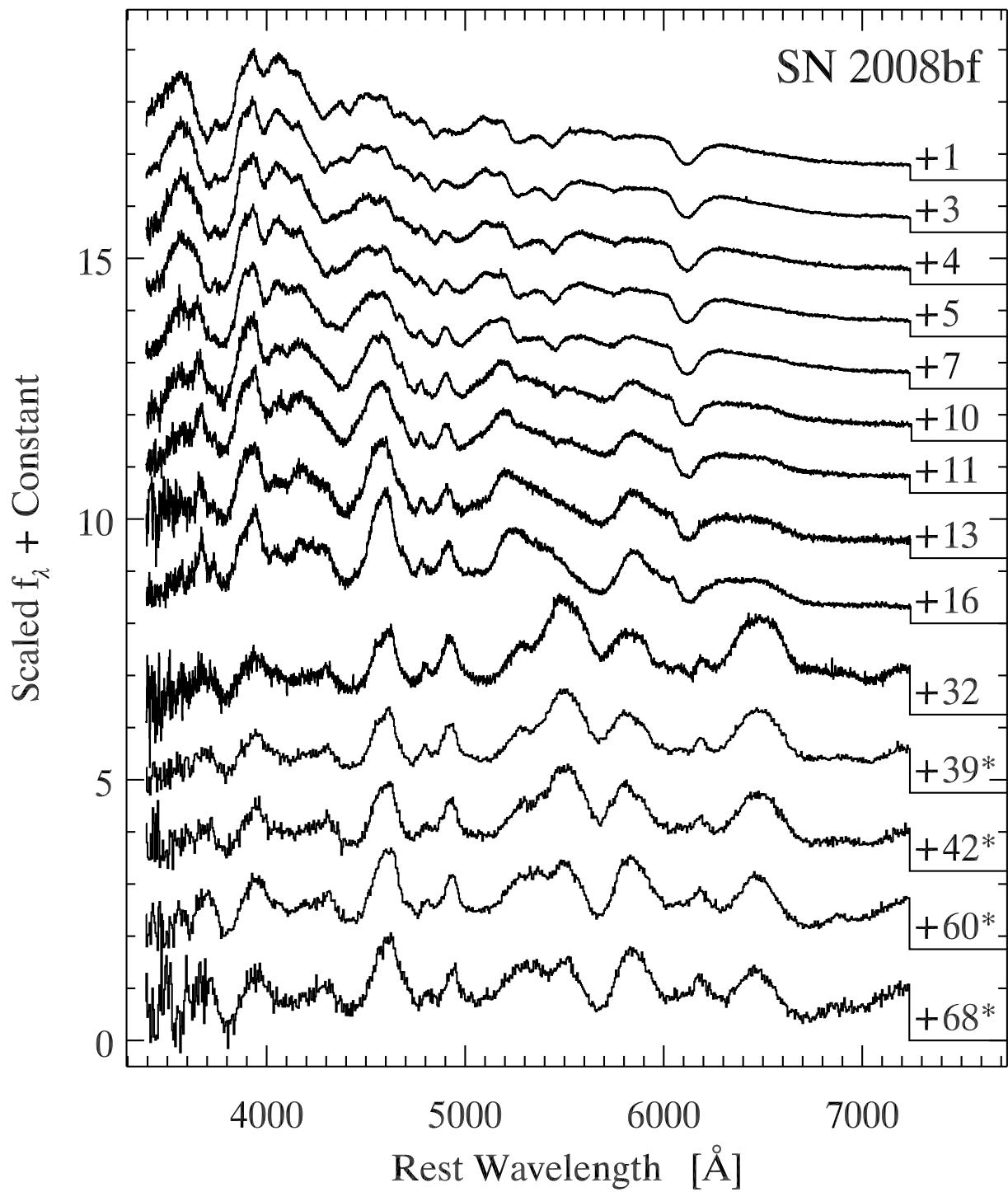


Figure 479: Spectra of SN 2008bf.

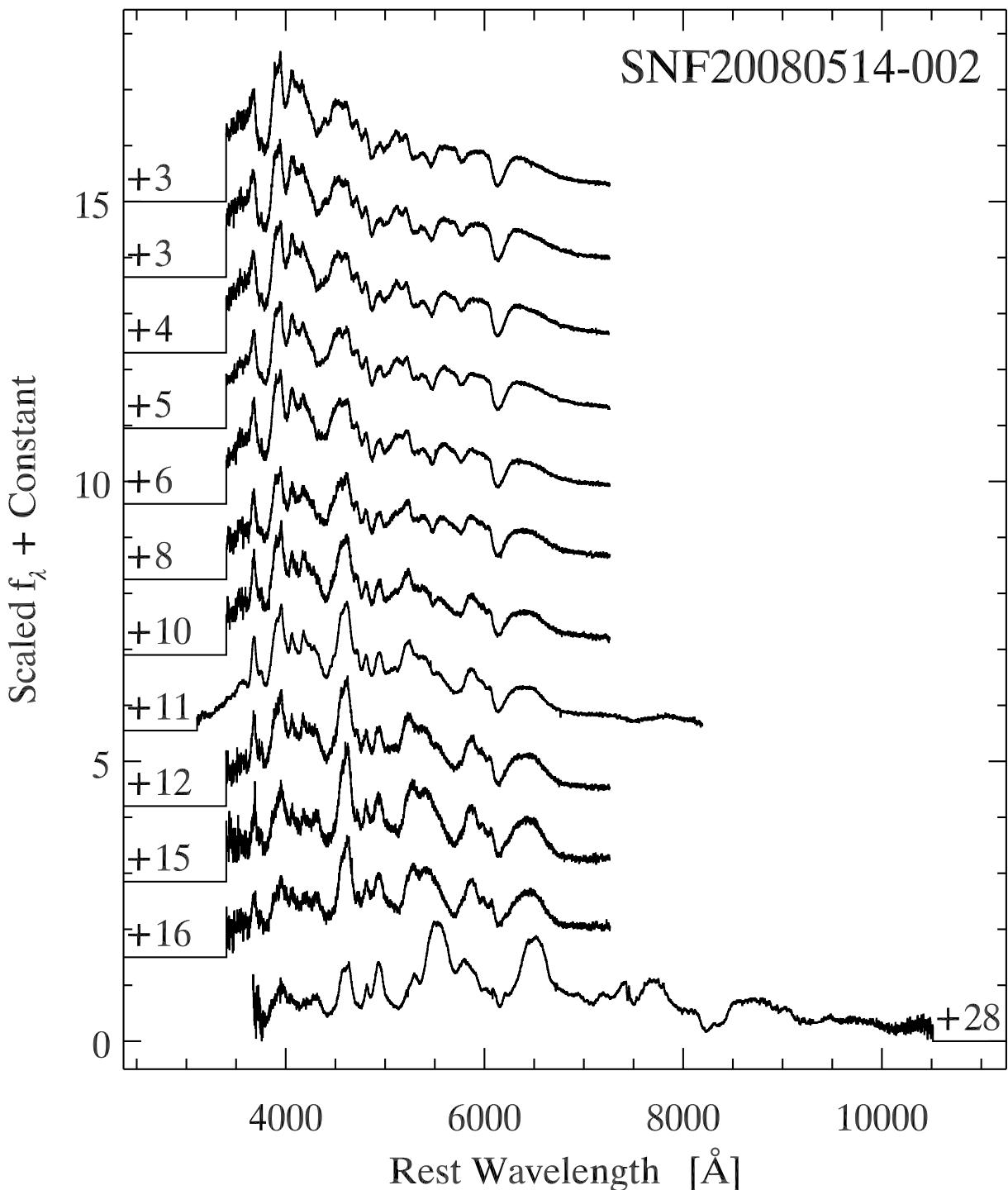


Figure 480: Spectra of SN SNF20080514-002.

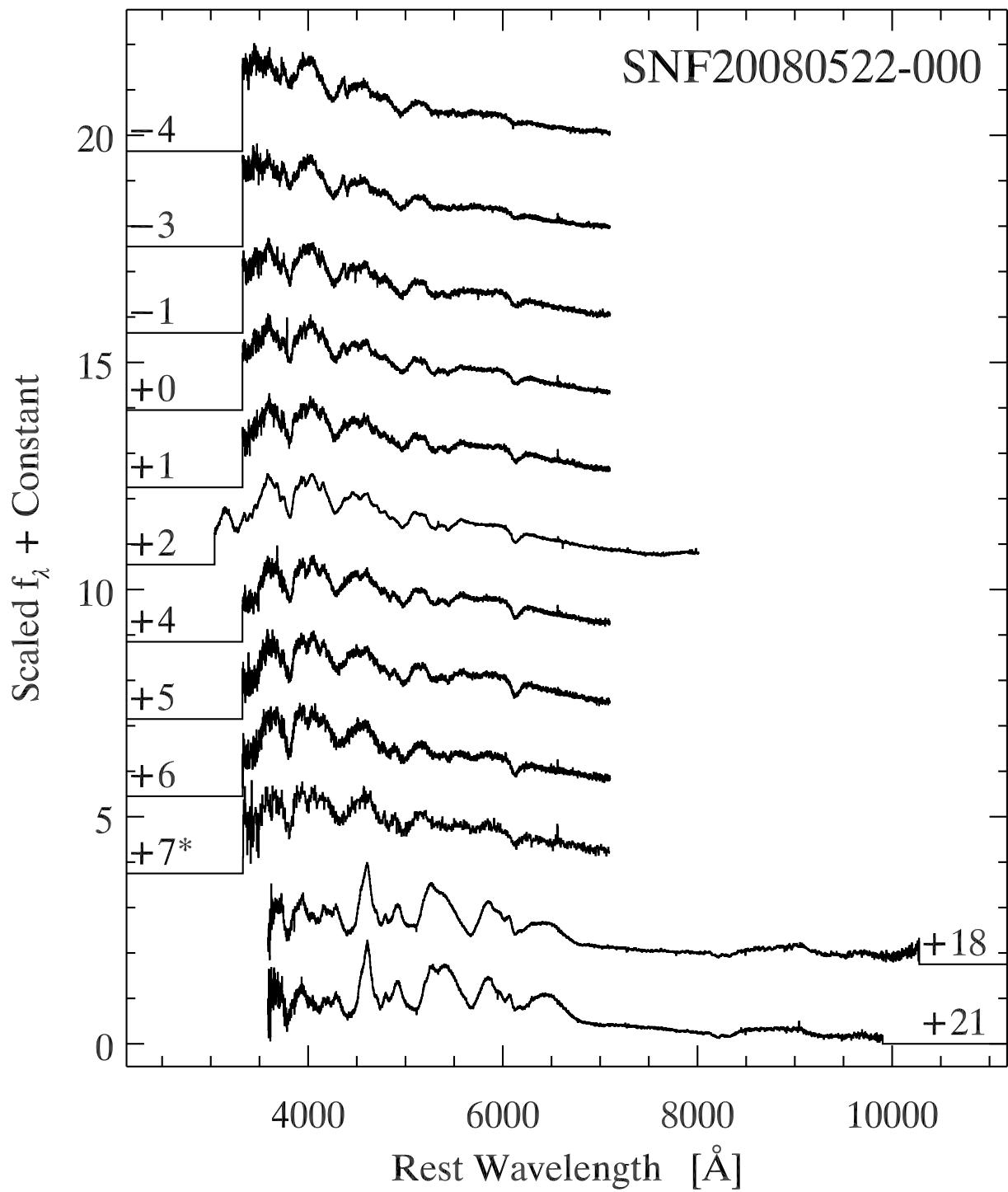


Figure 481: Spectra of SN SNF20080522-000.

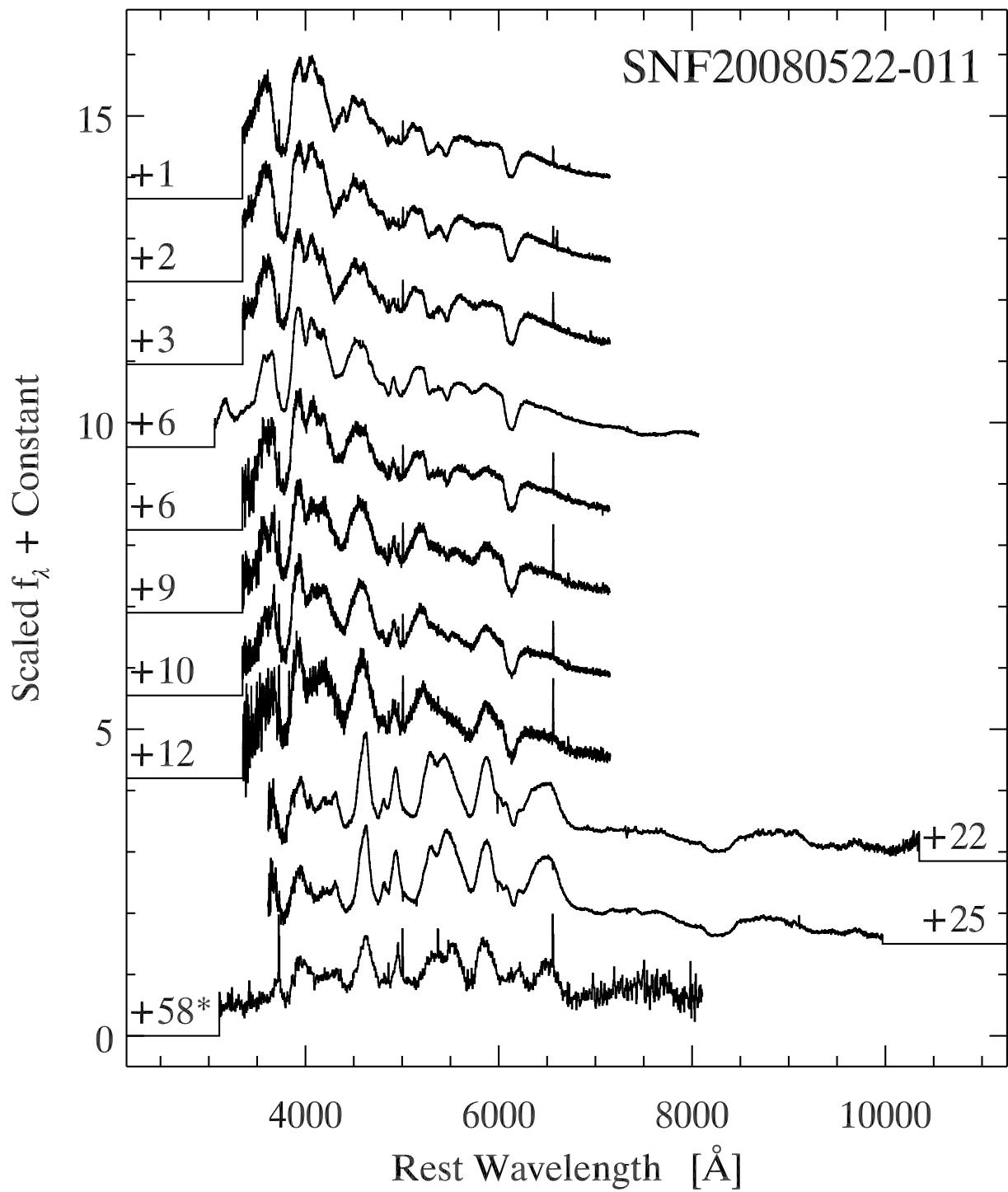


Figure 482: Spectra of SN SNF20080522-011.

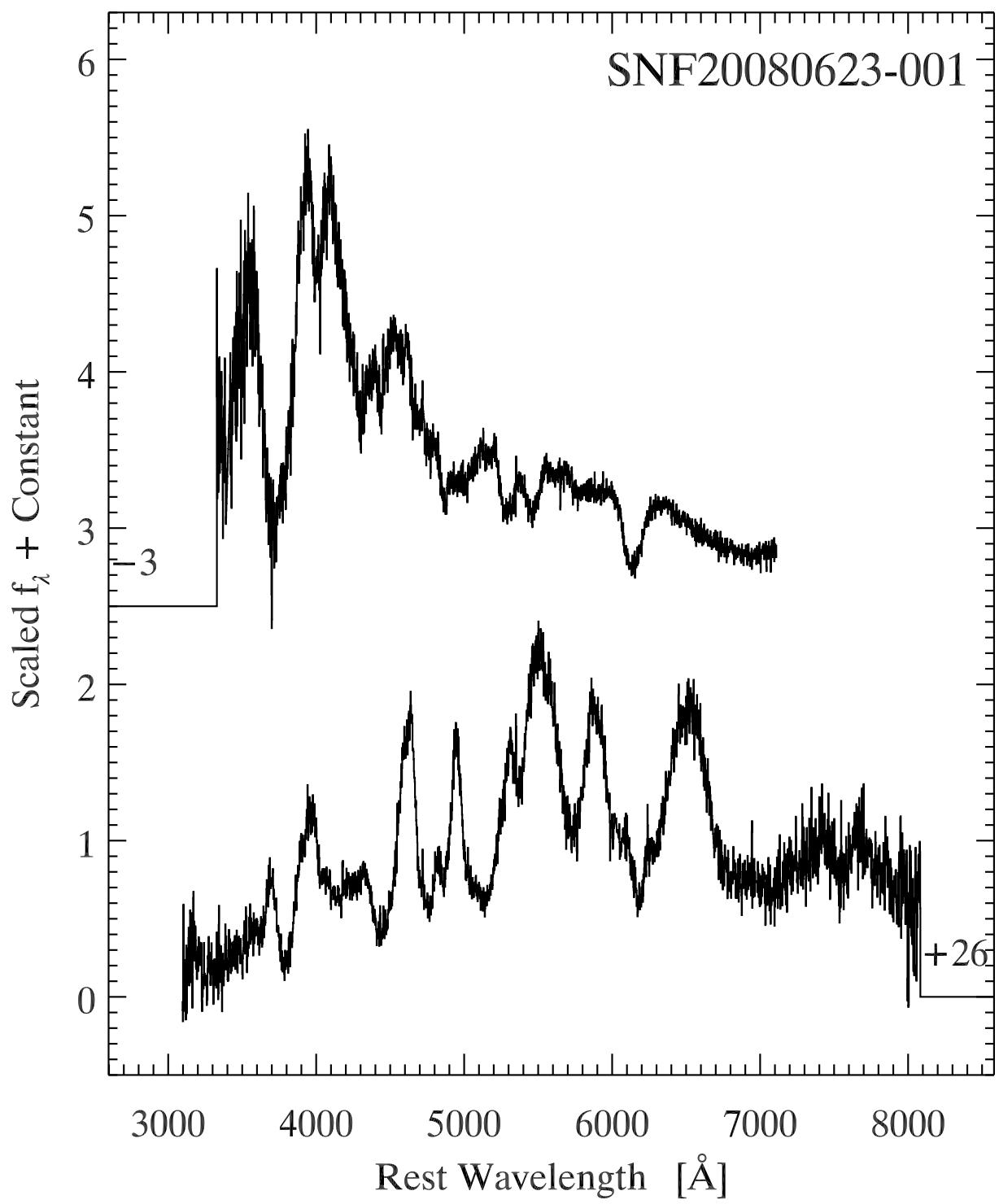


Figure 483: Spectra of SN SNF20080623-001.

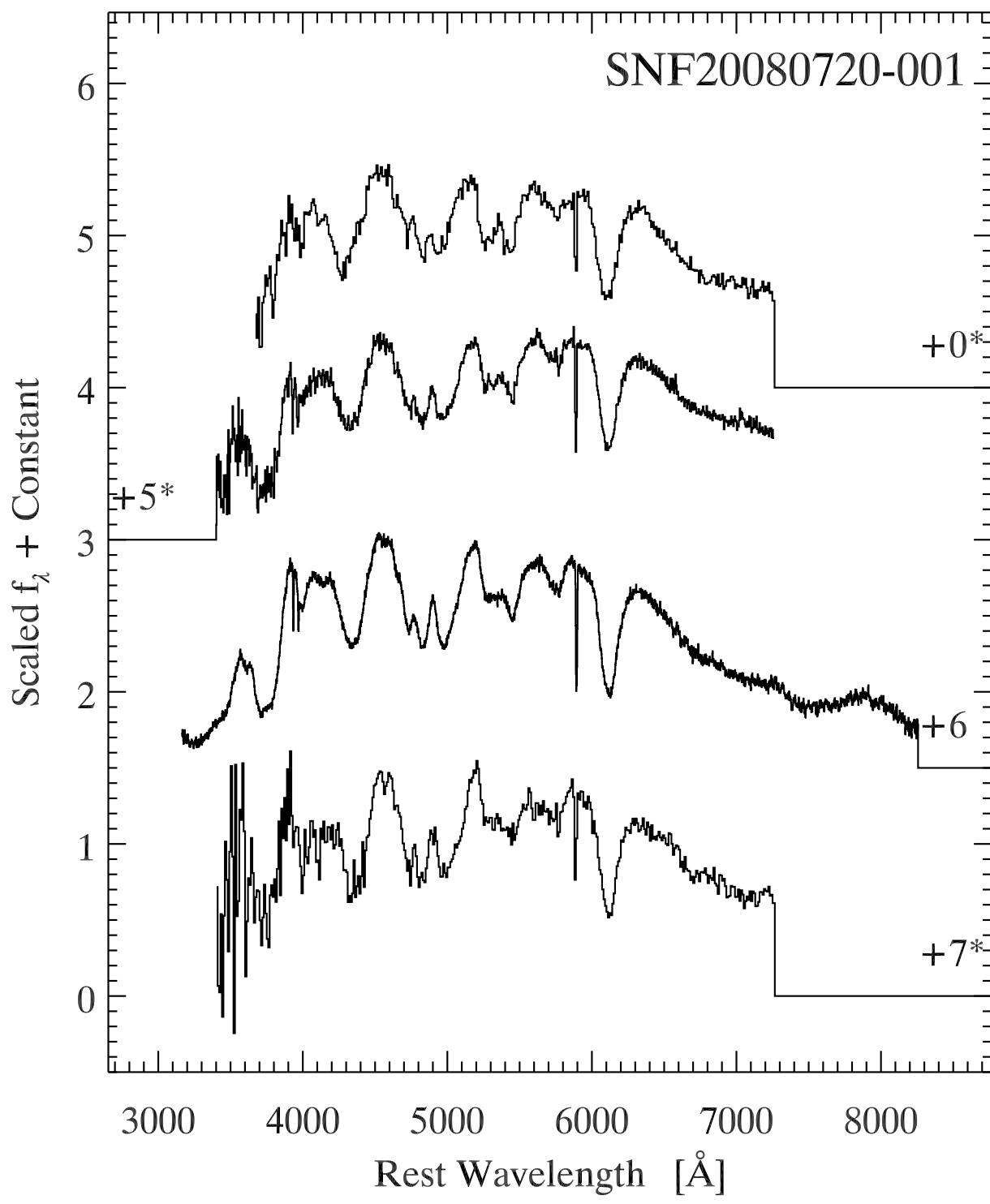


Figure 484: Spectra of SN SNF20080720-001.