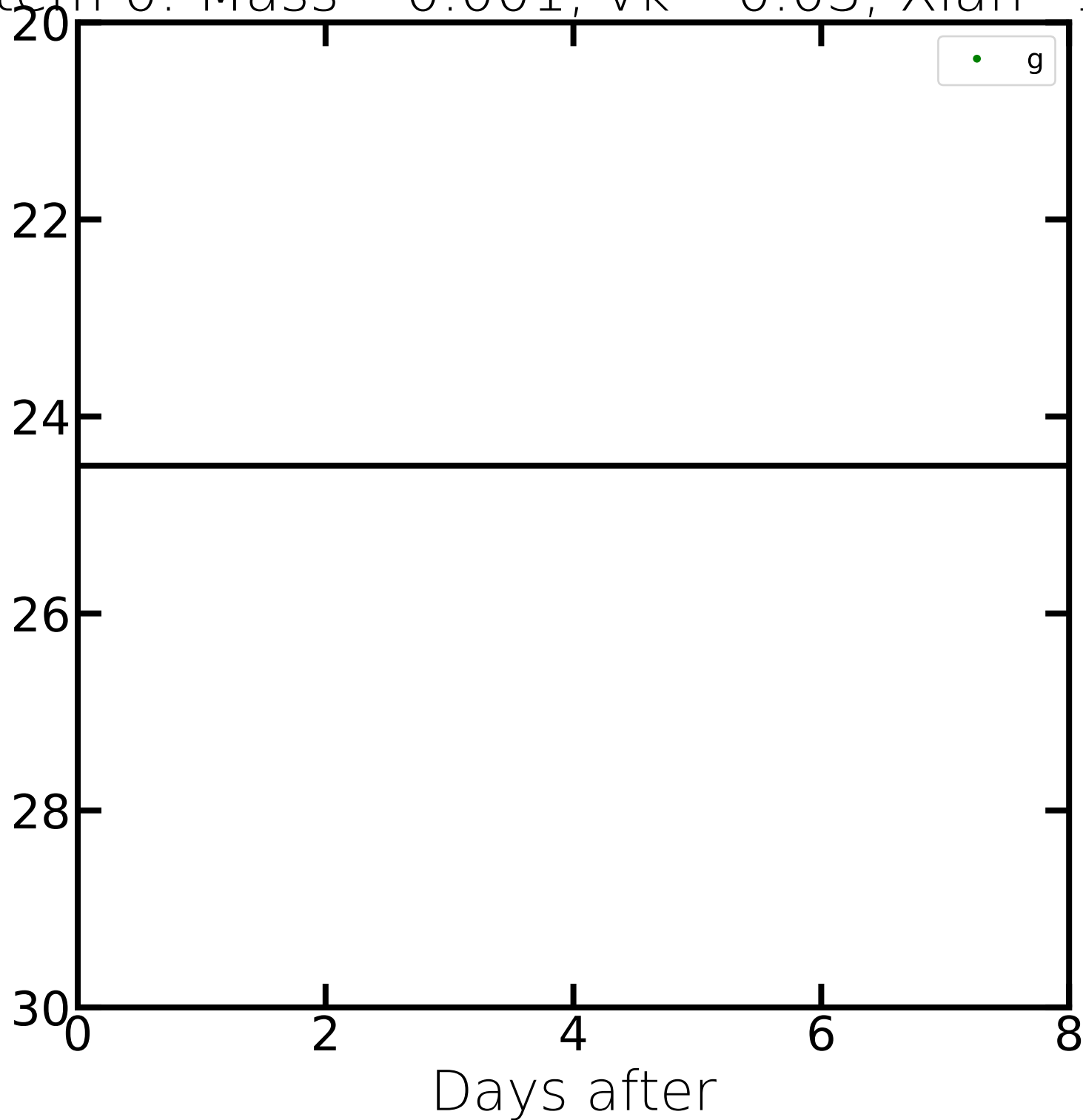
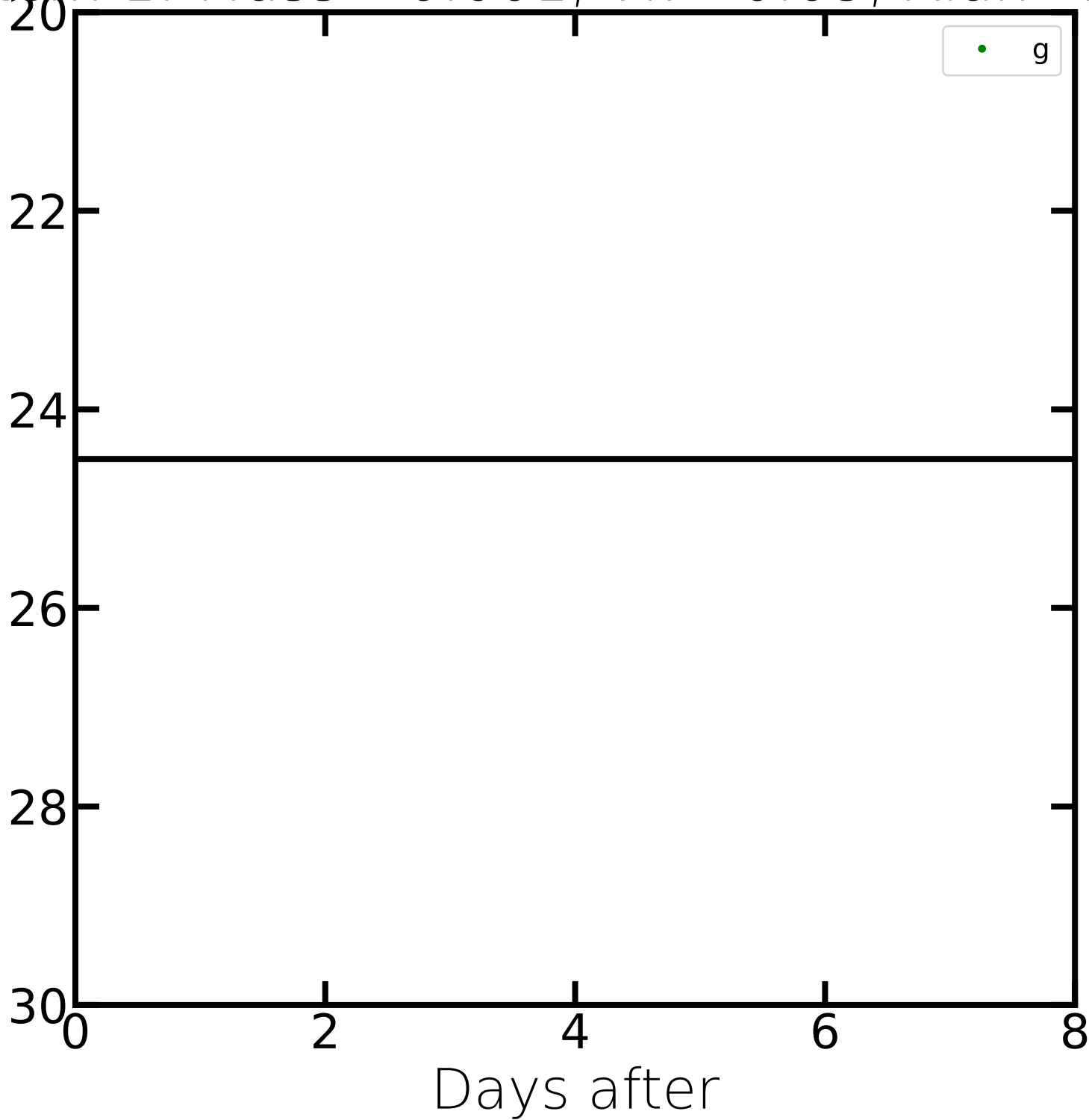


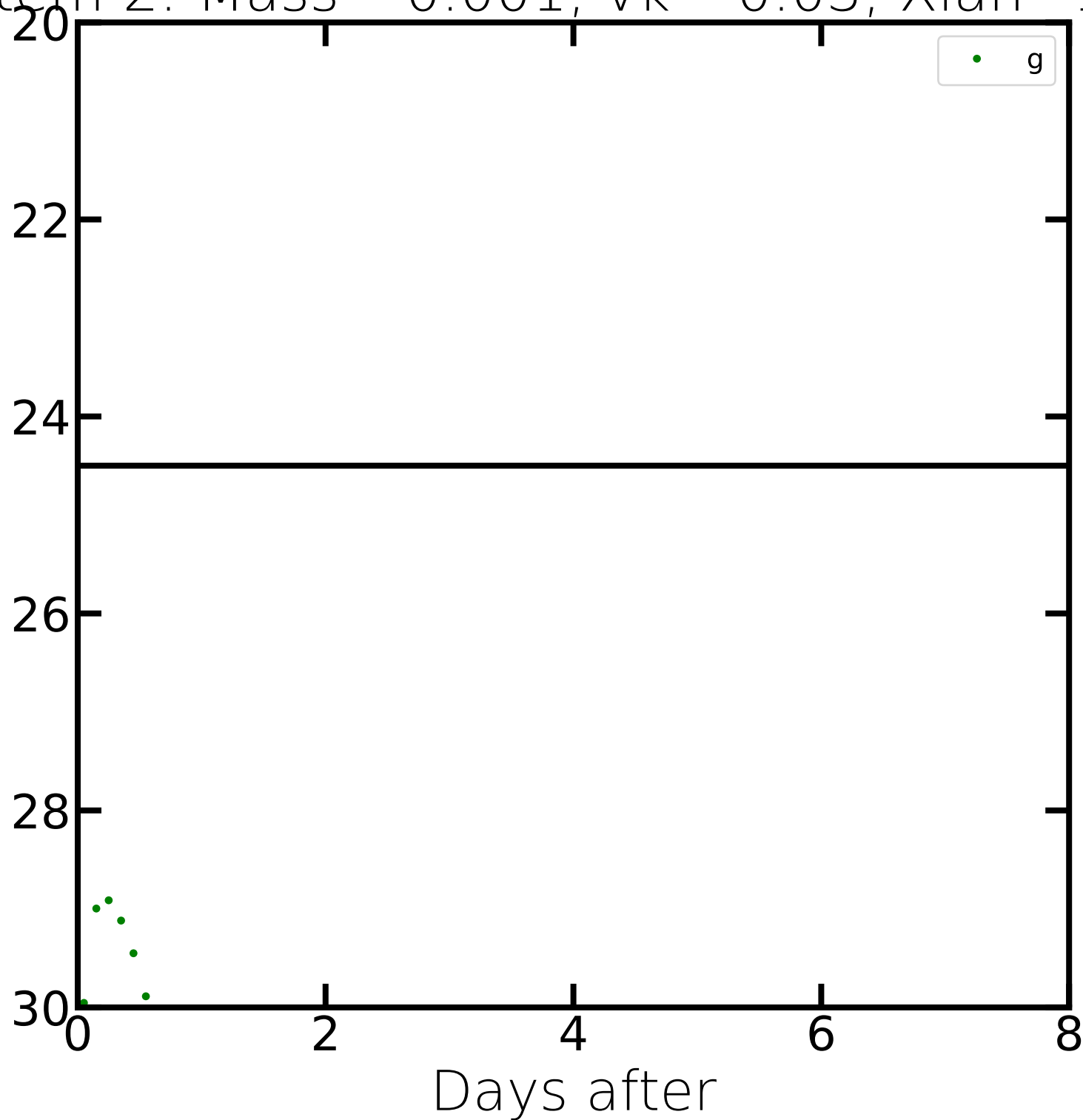
System 0: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-1$



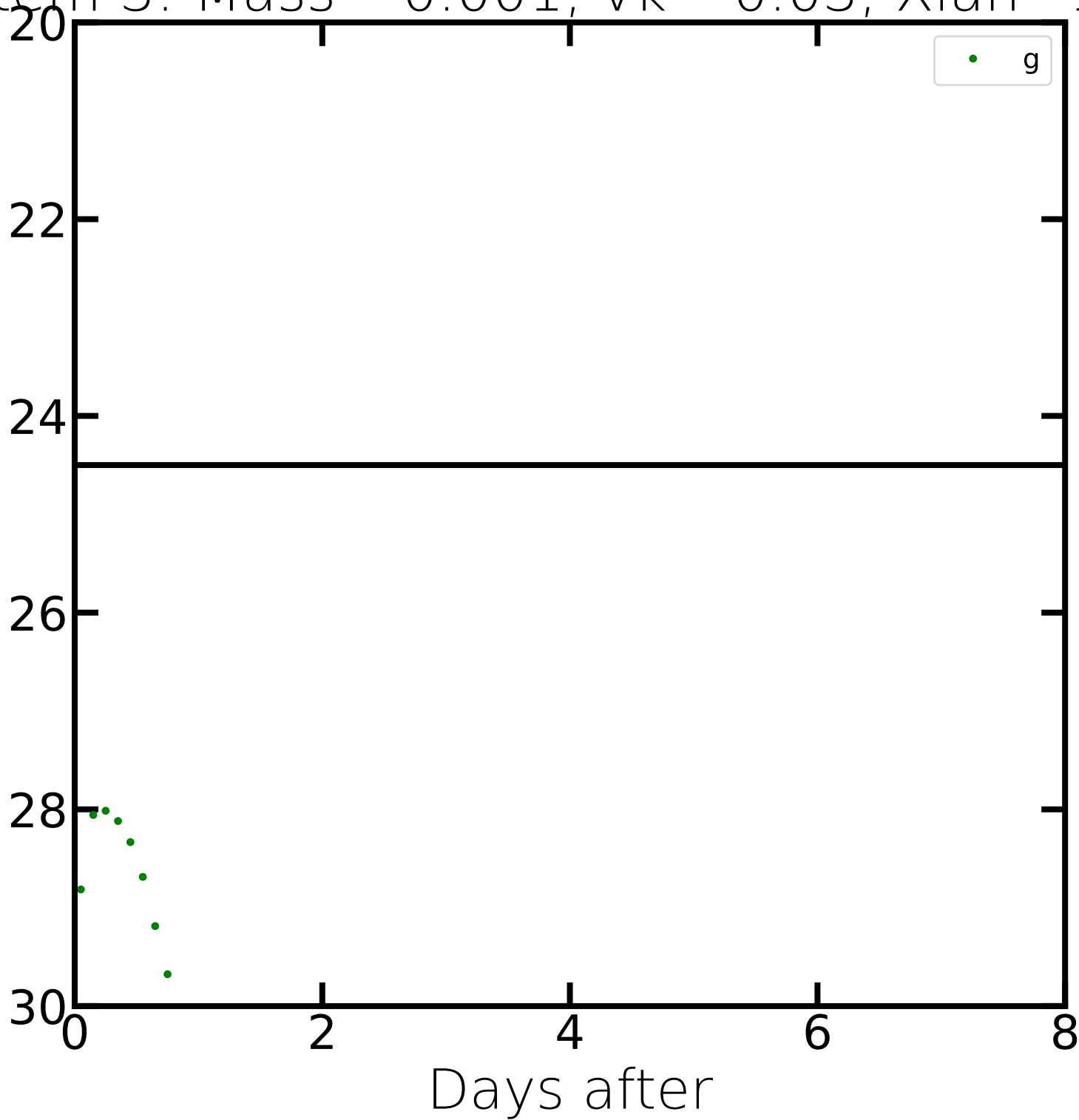
System 1: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-2$



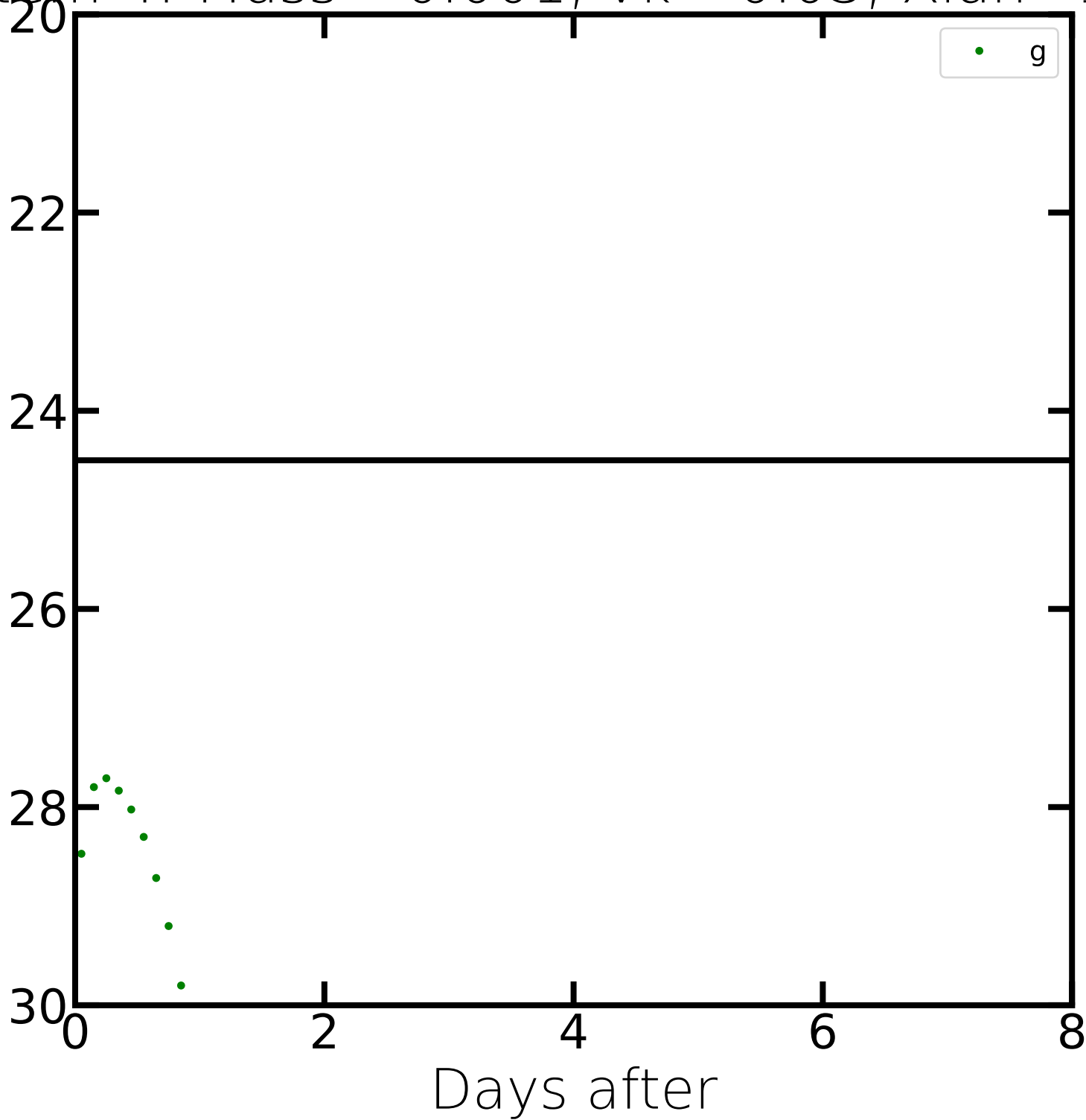
System 2: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$



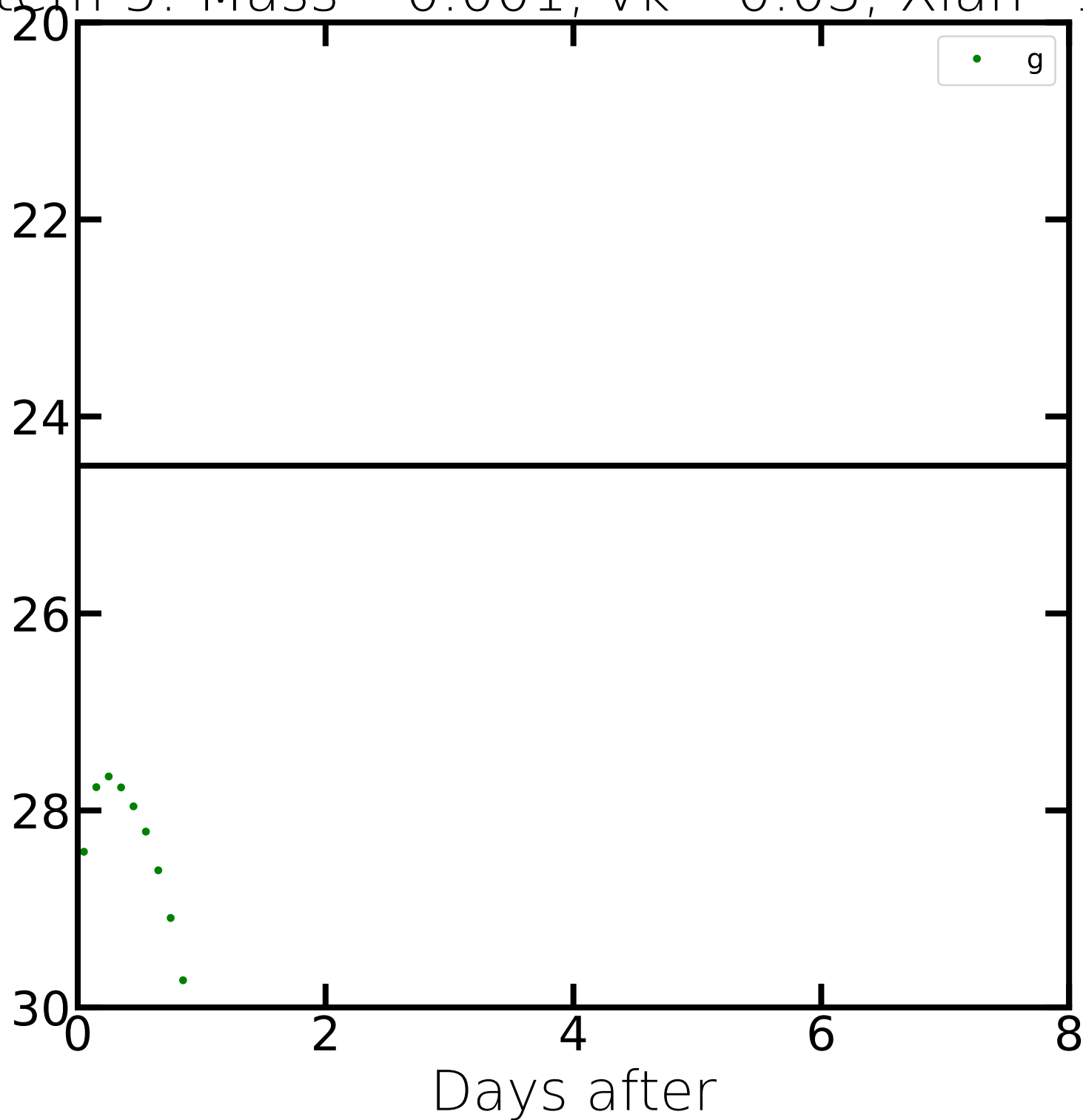
System 3: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-4$



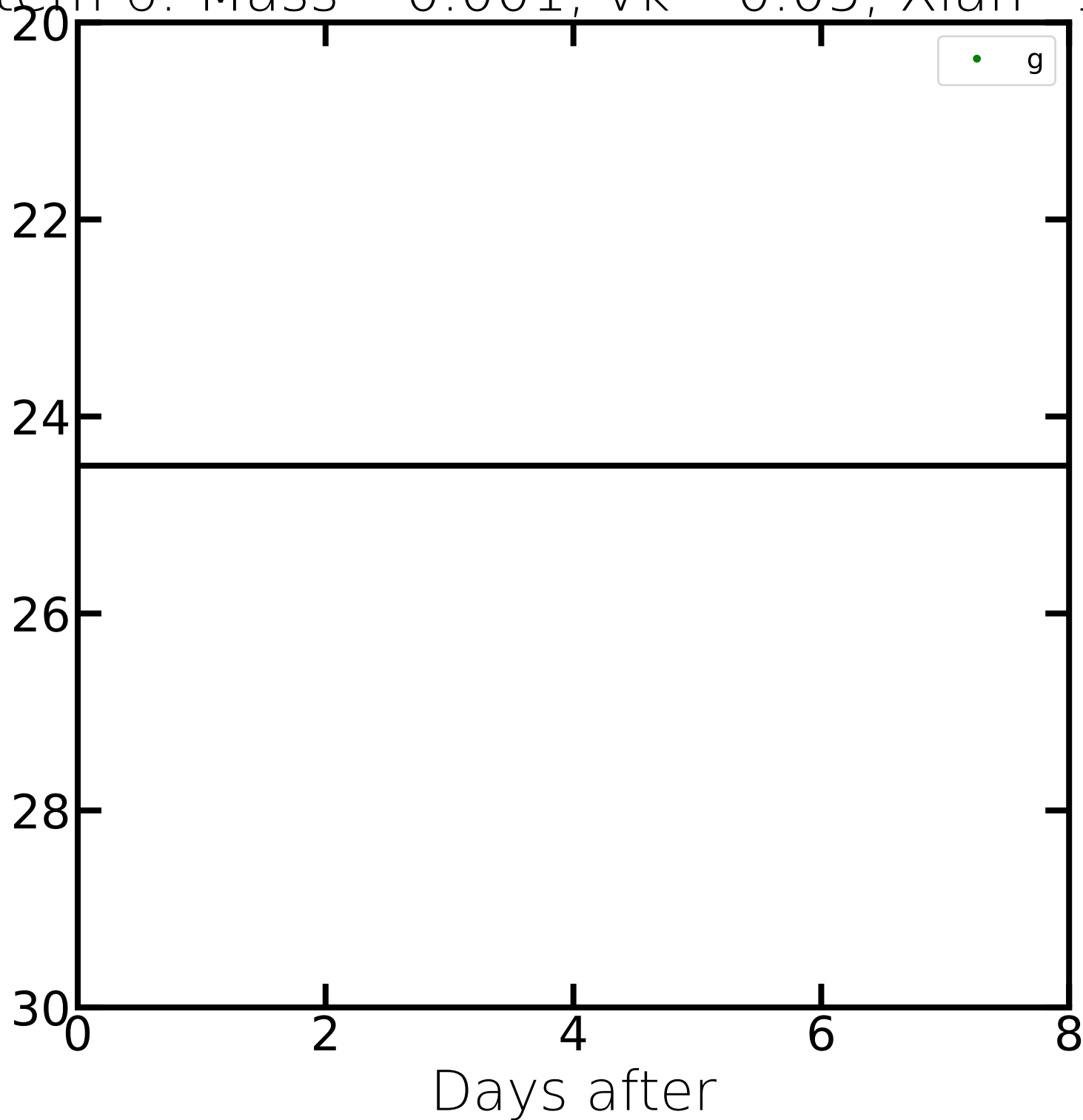
System 4: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-5$



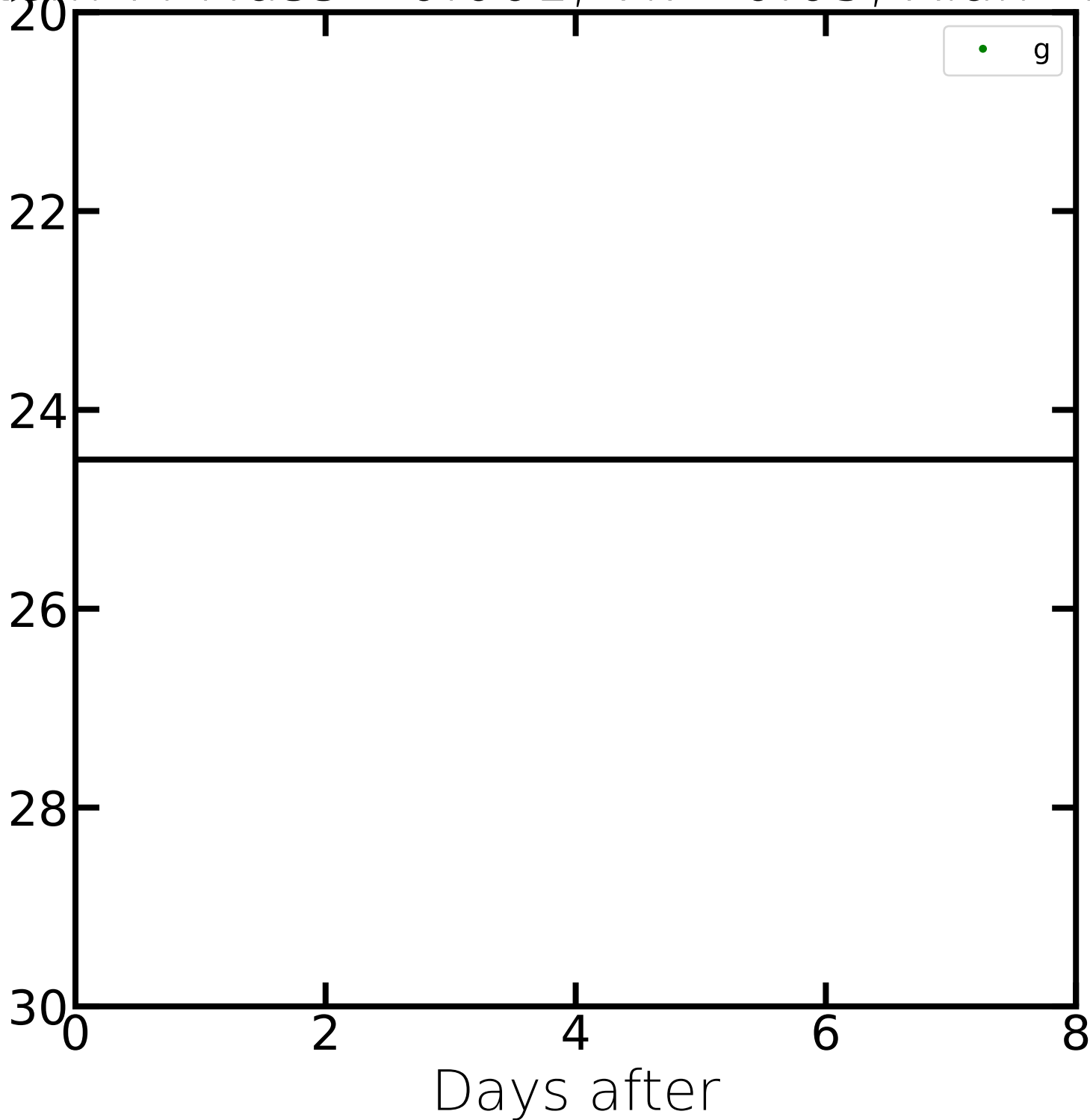
System 5: Mass = 0.001,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-9$



System 6: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$

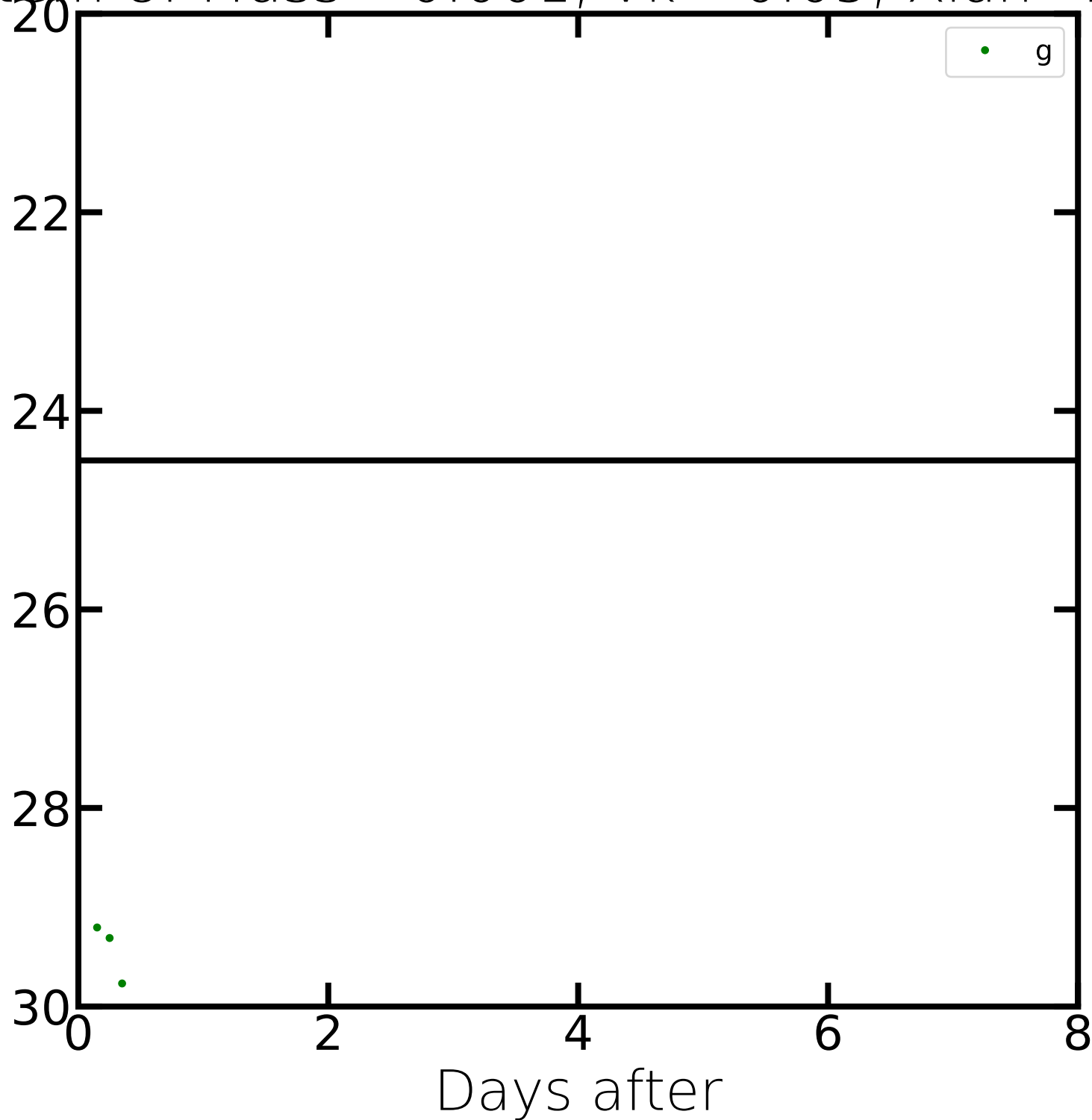


System 7: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$

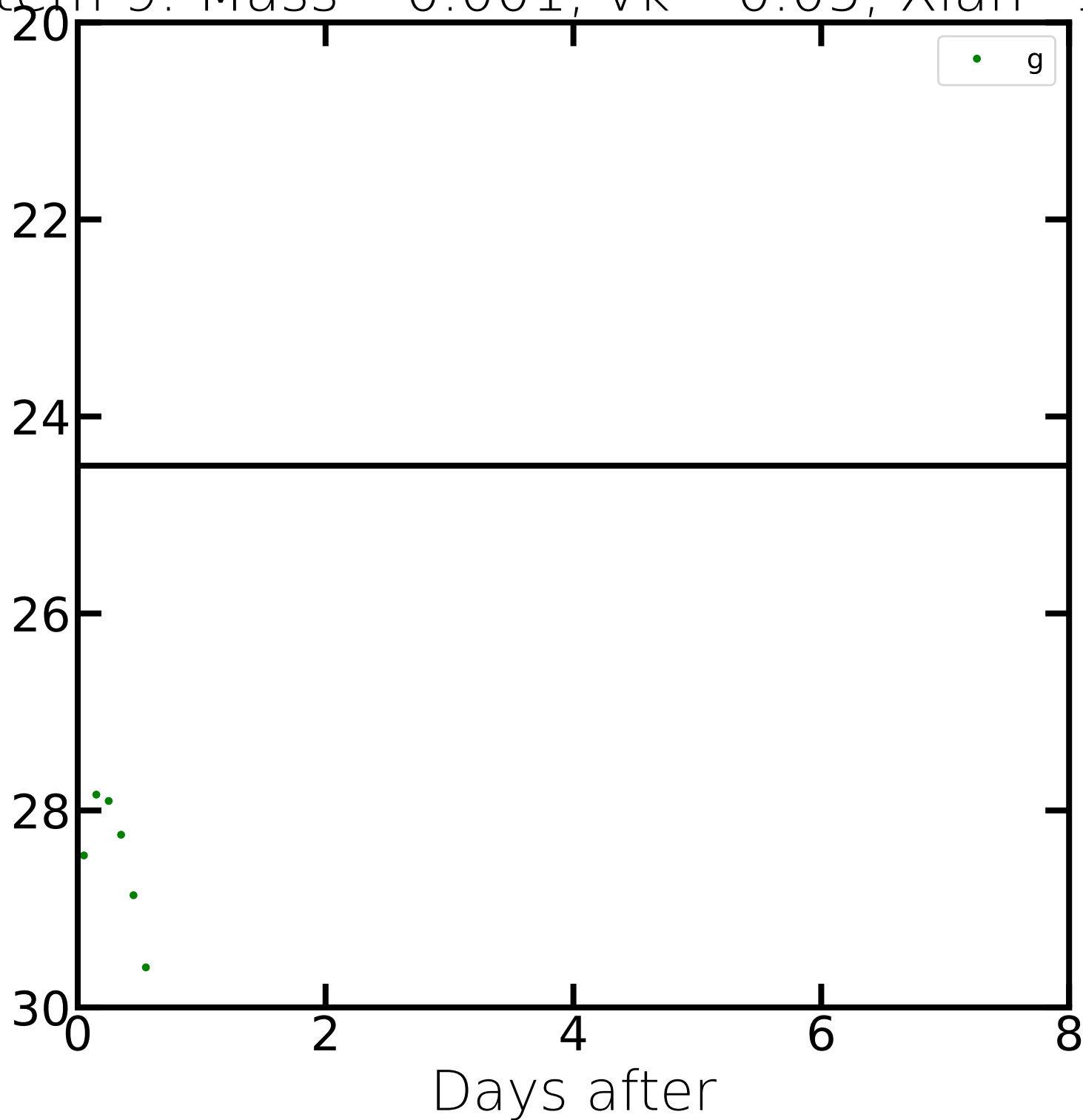




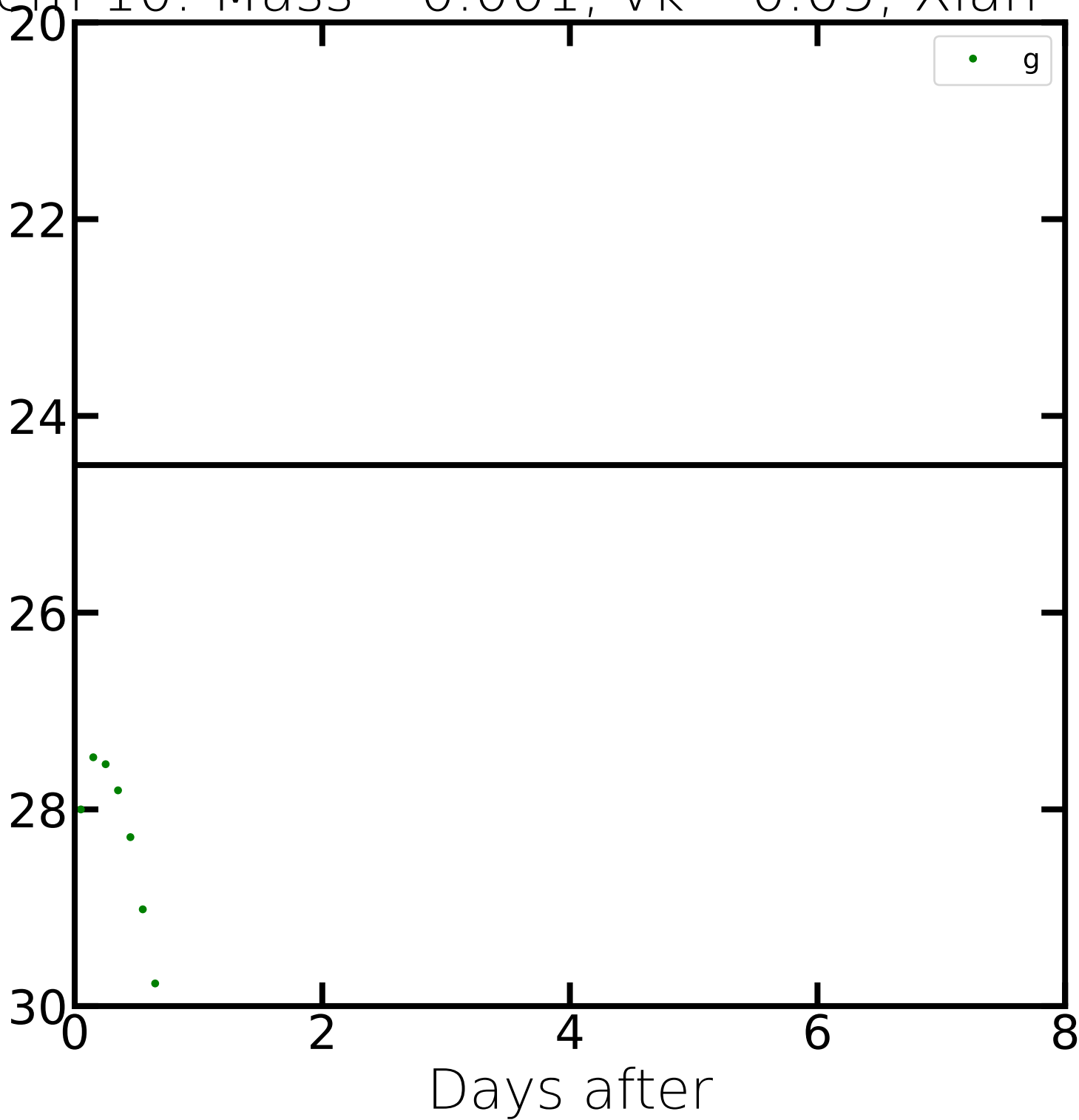
System 8: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



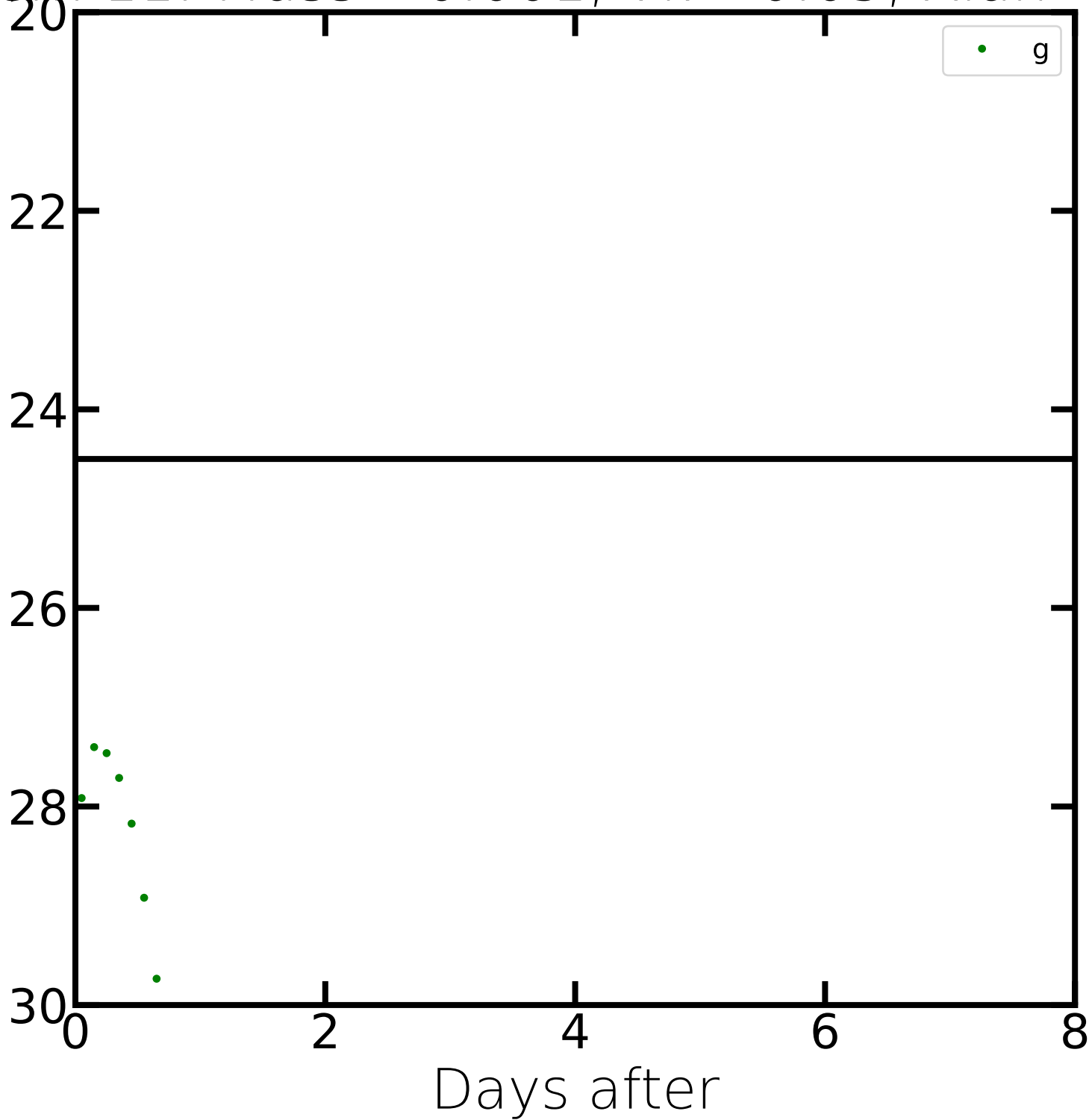
System 9: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



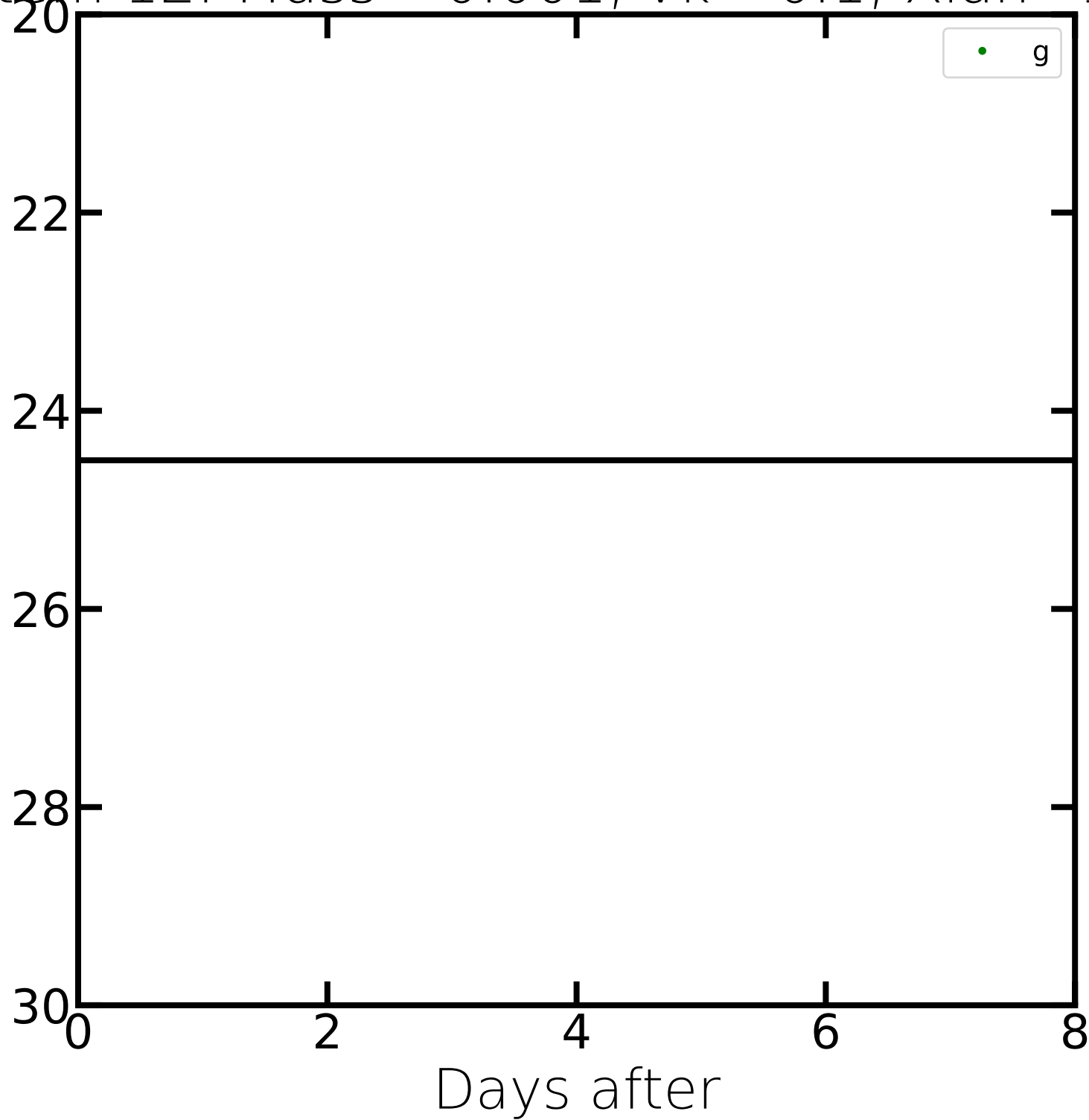
System 10: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$



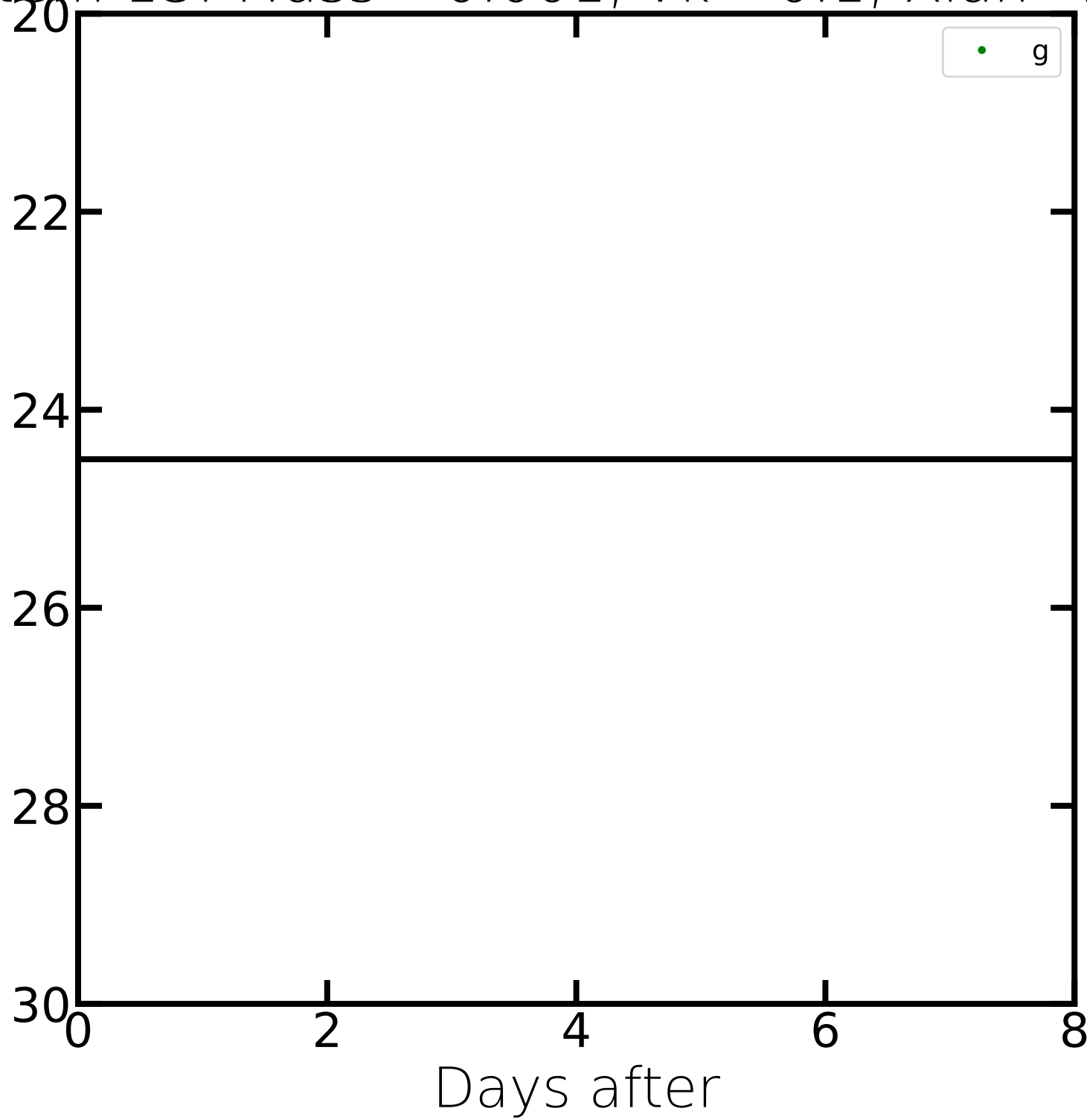
System 11: Mass = 0.001,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$



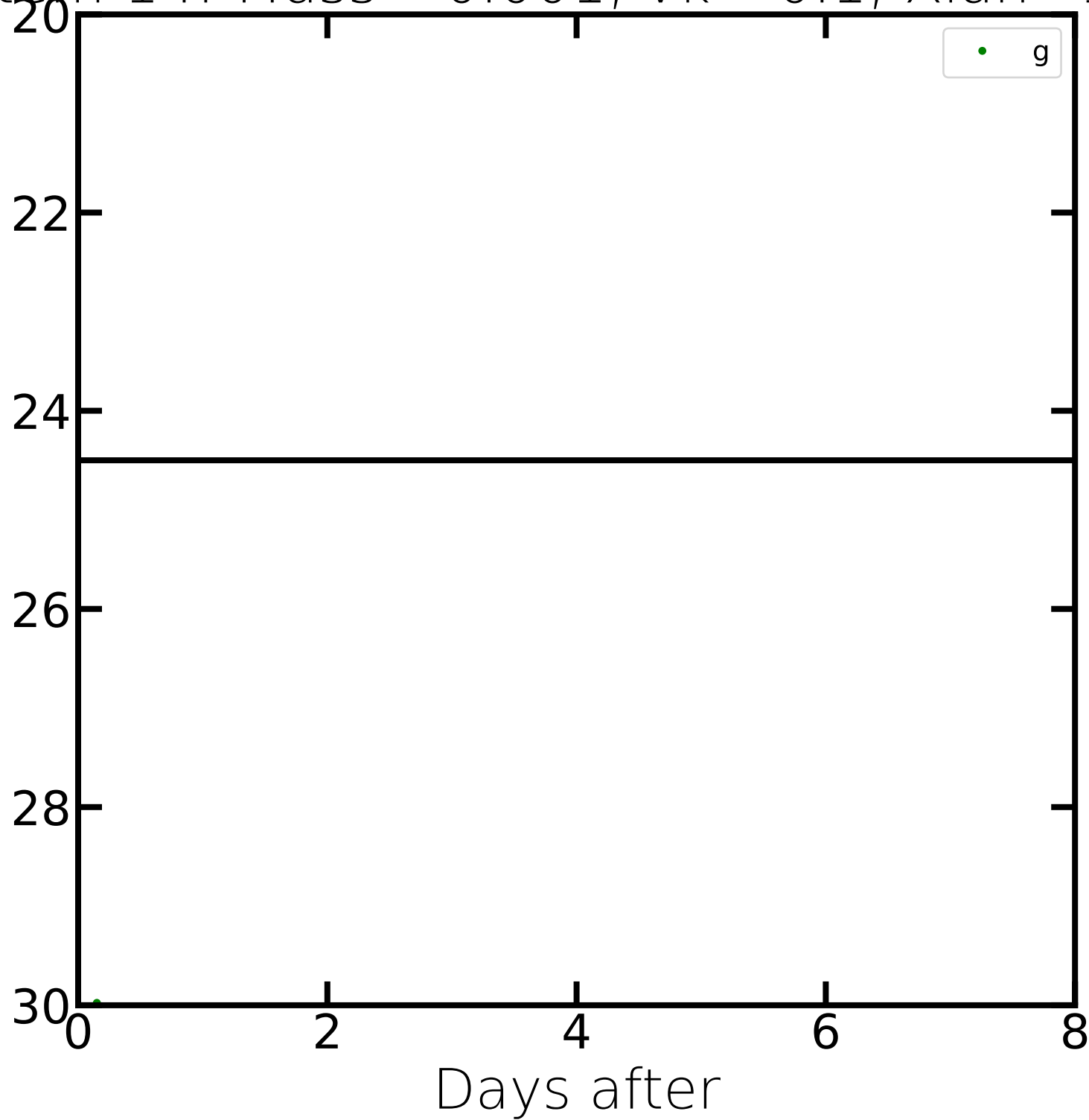
System 12: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



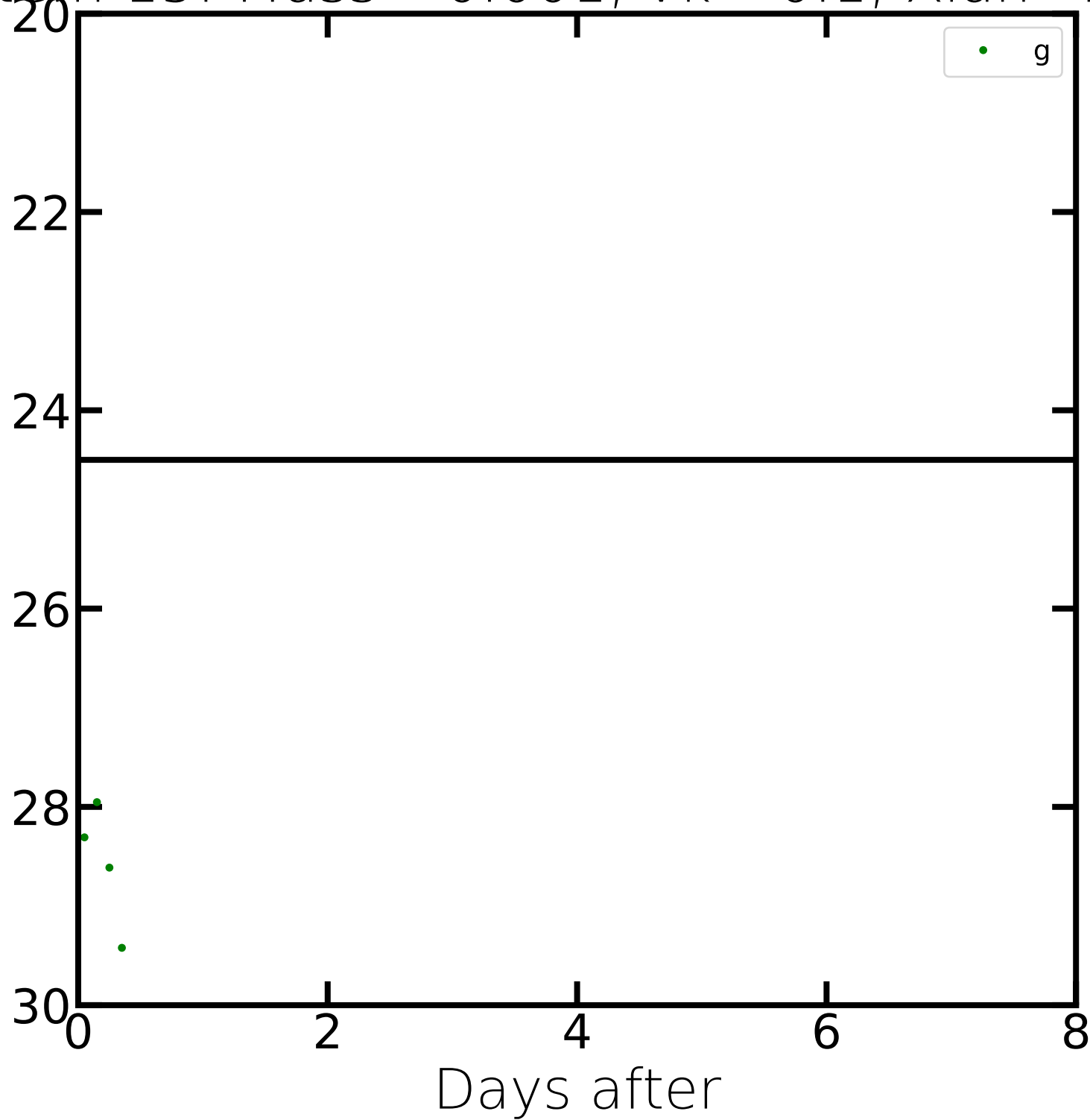
System 13: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



System 14: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$

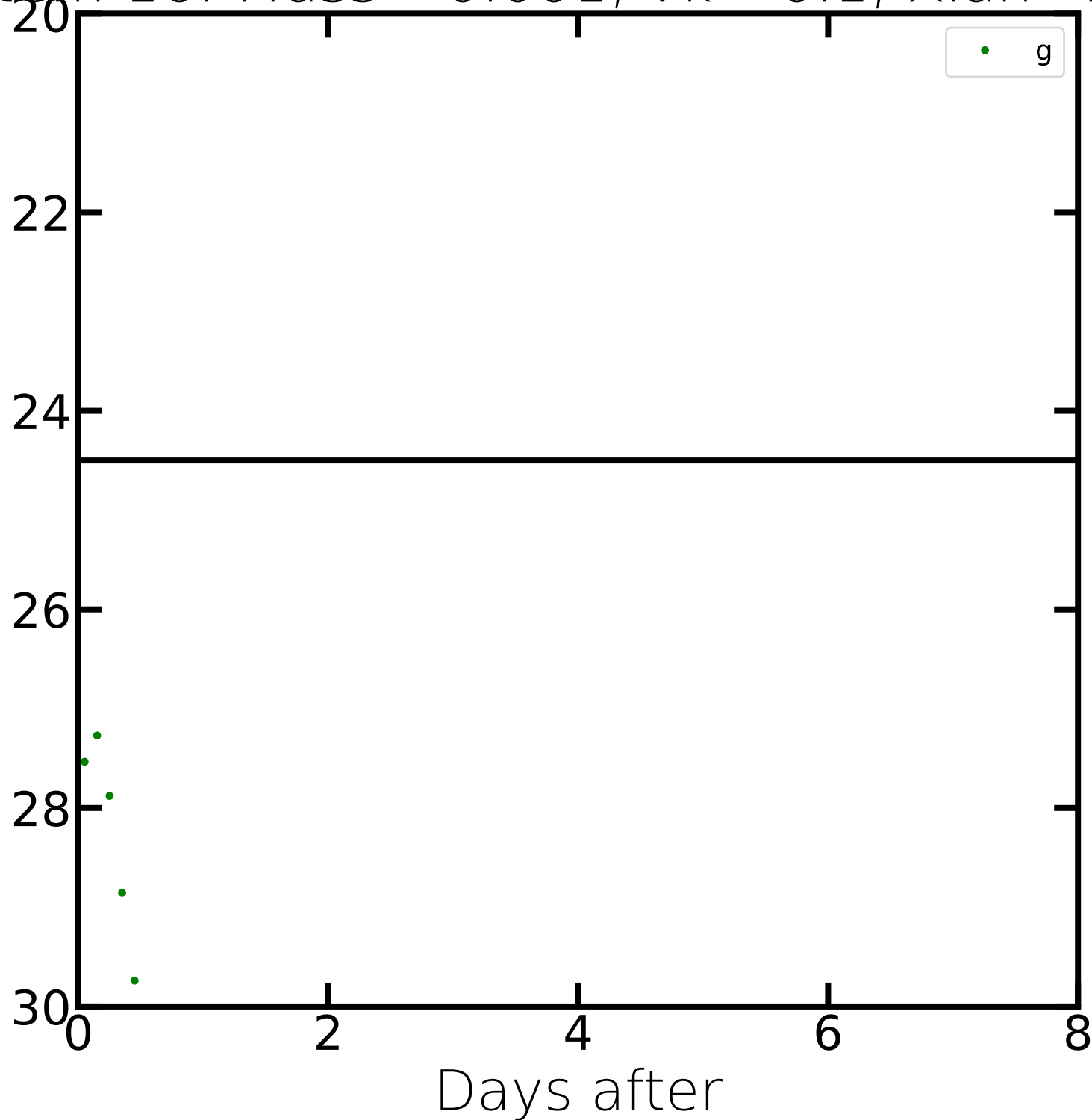


System 15: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-4$

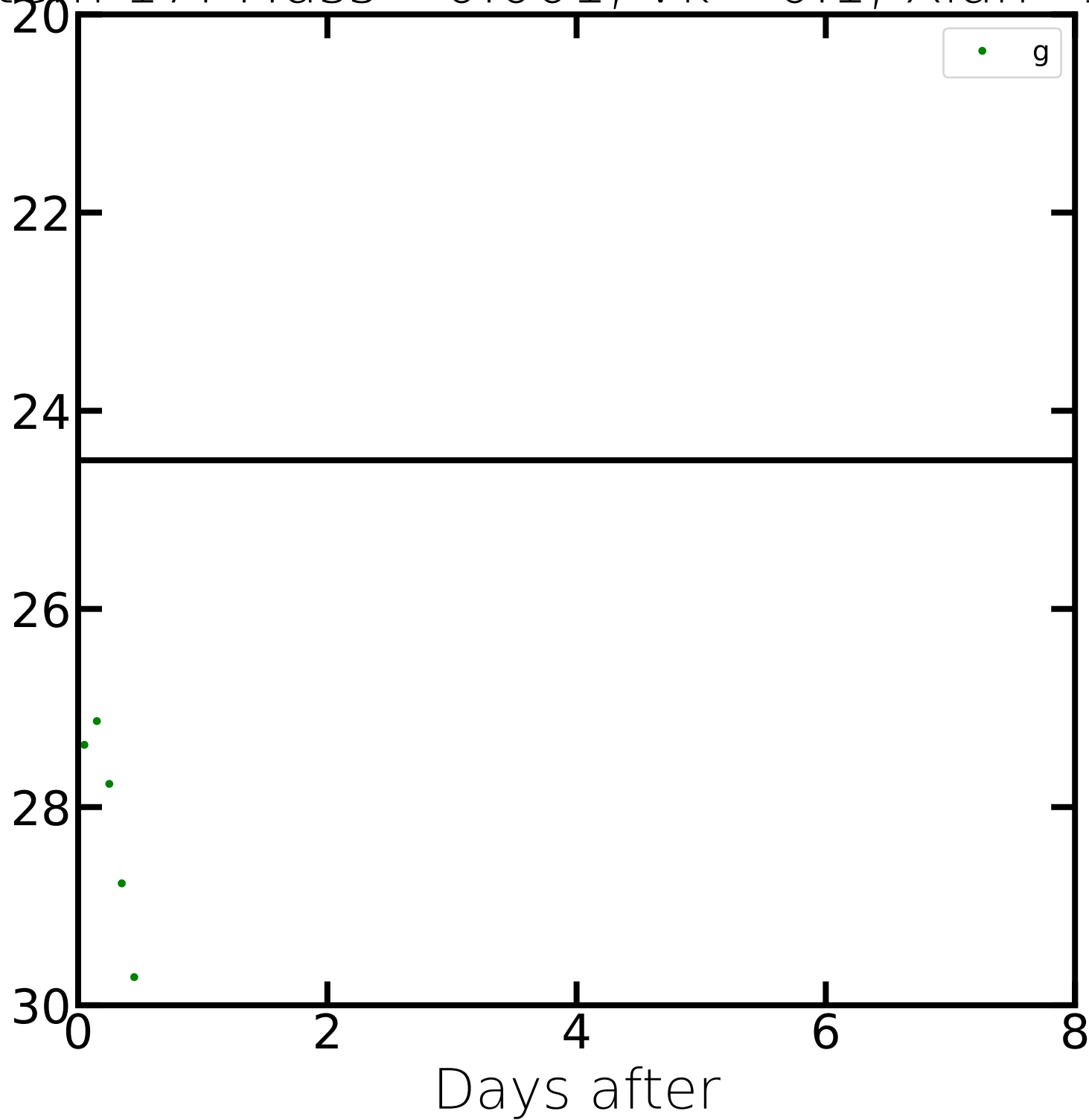




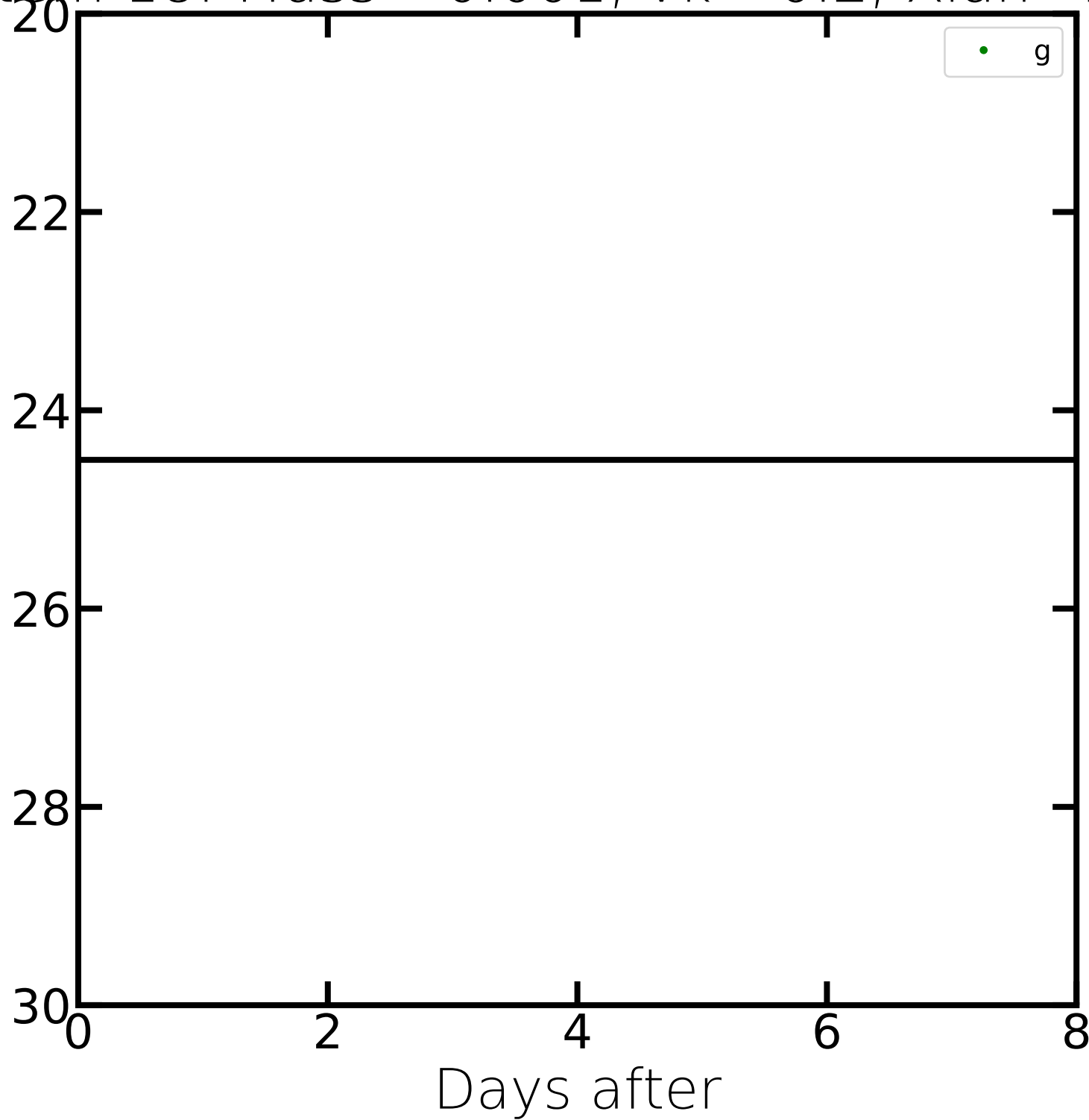
System 16: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$



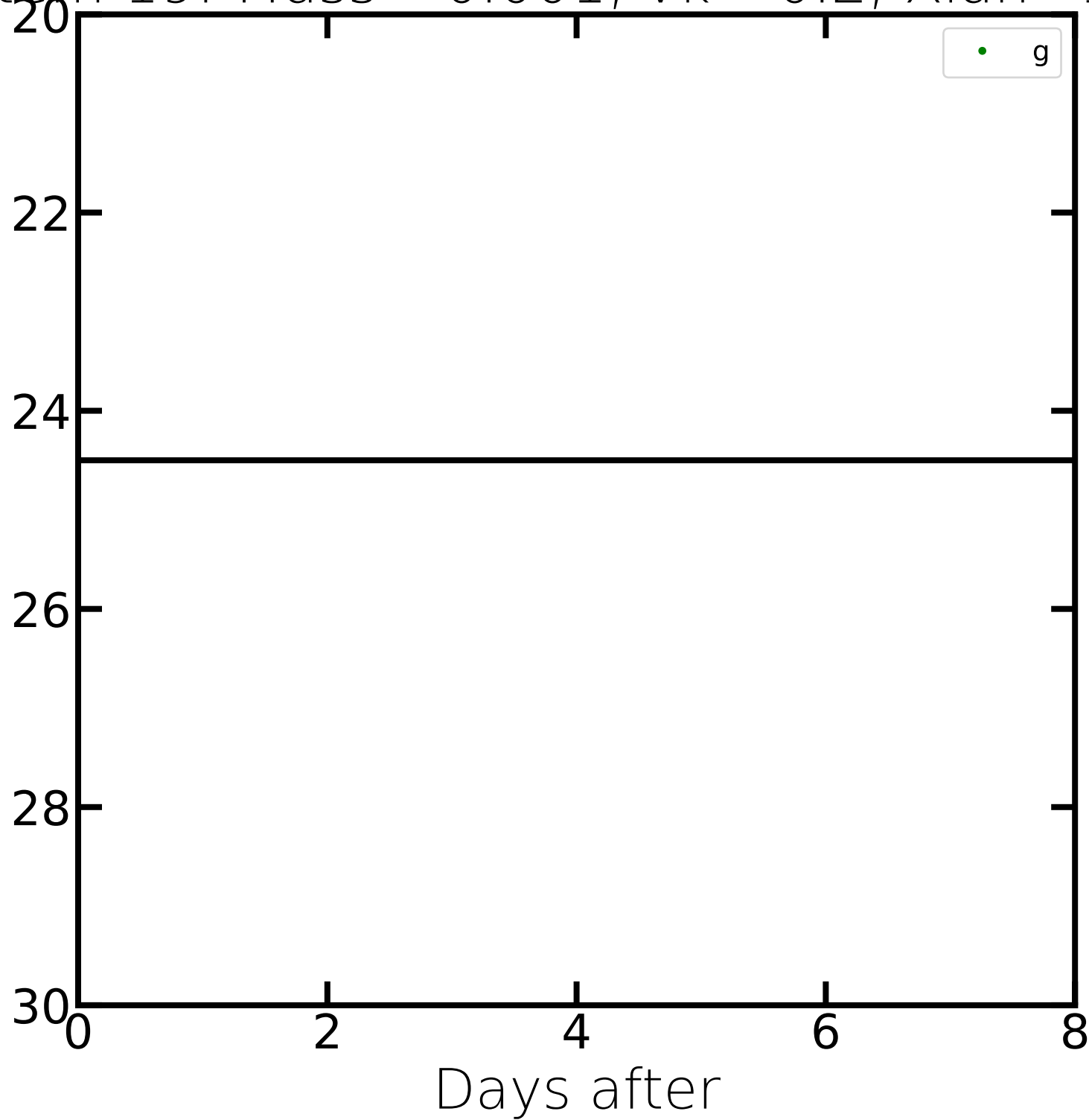
System 17: Mass = 0.001,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$



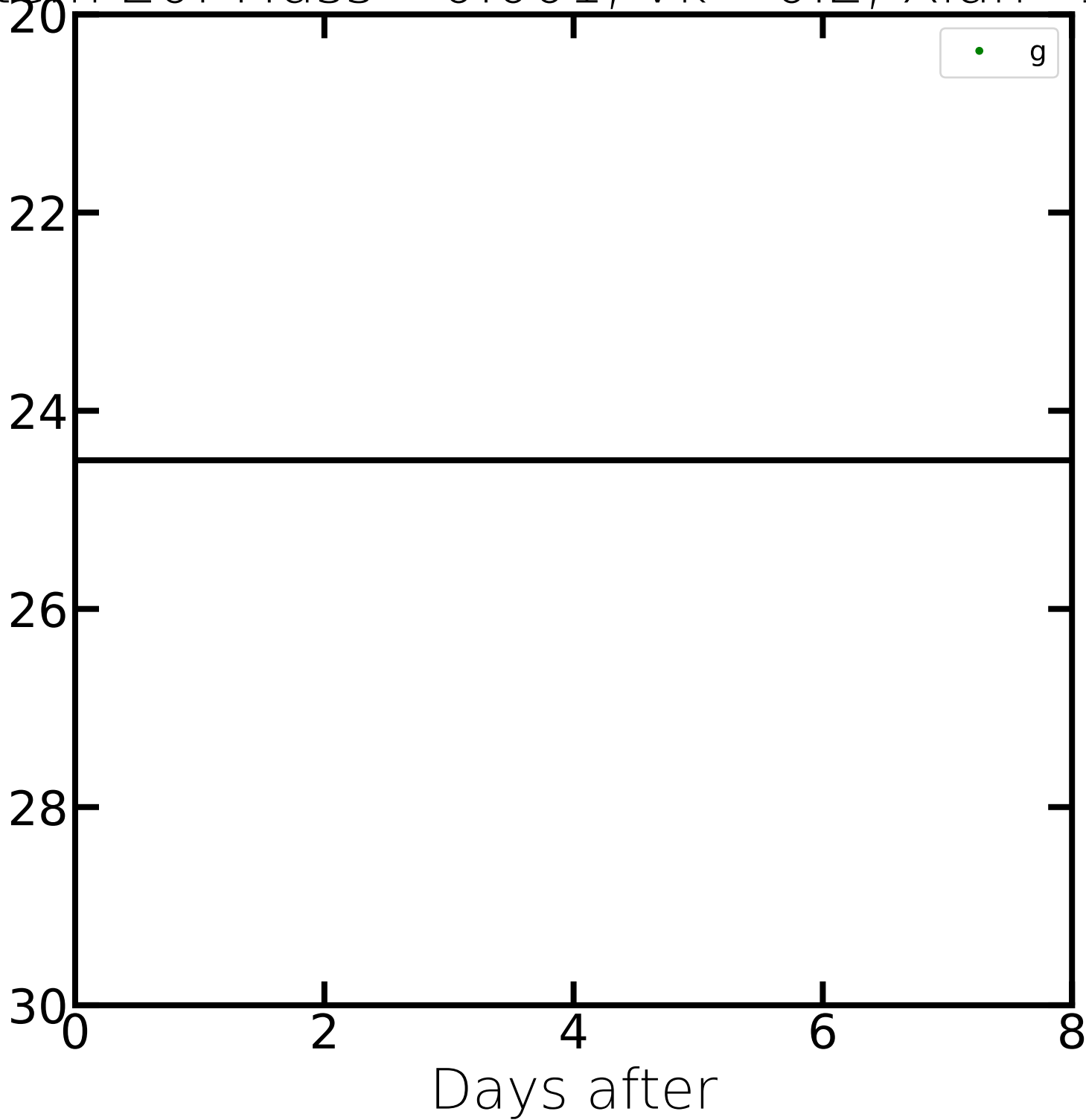
System 18: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



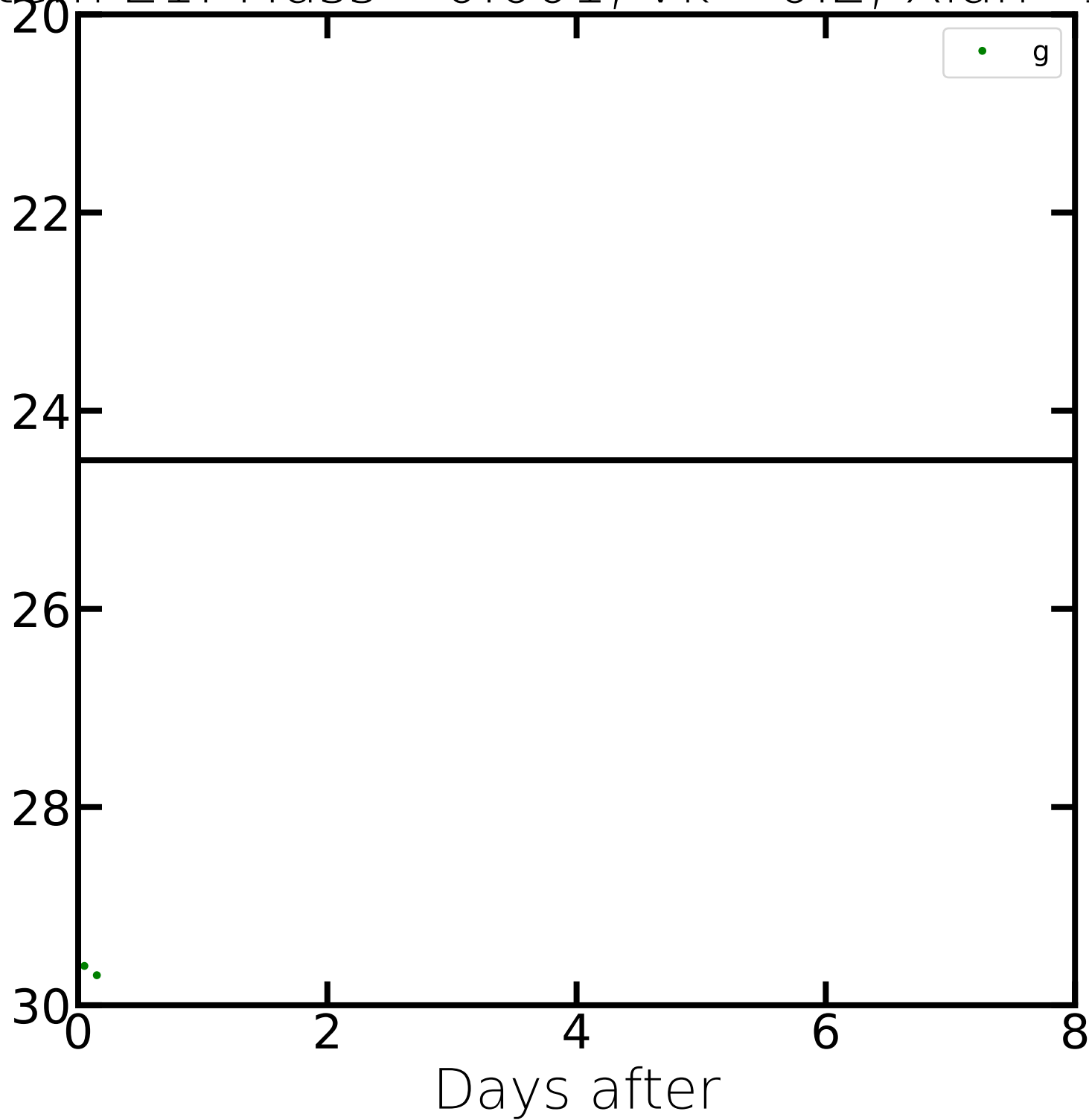
System 19: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



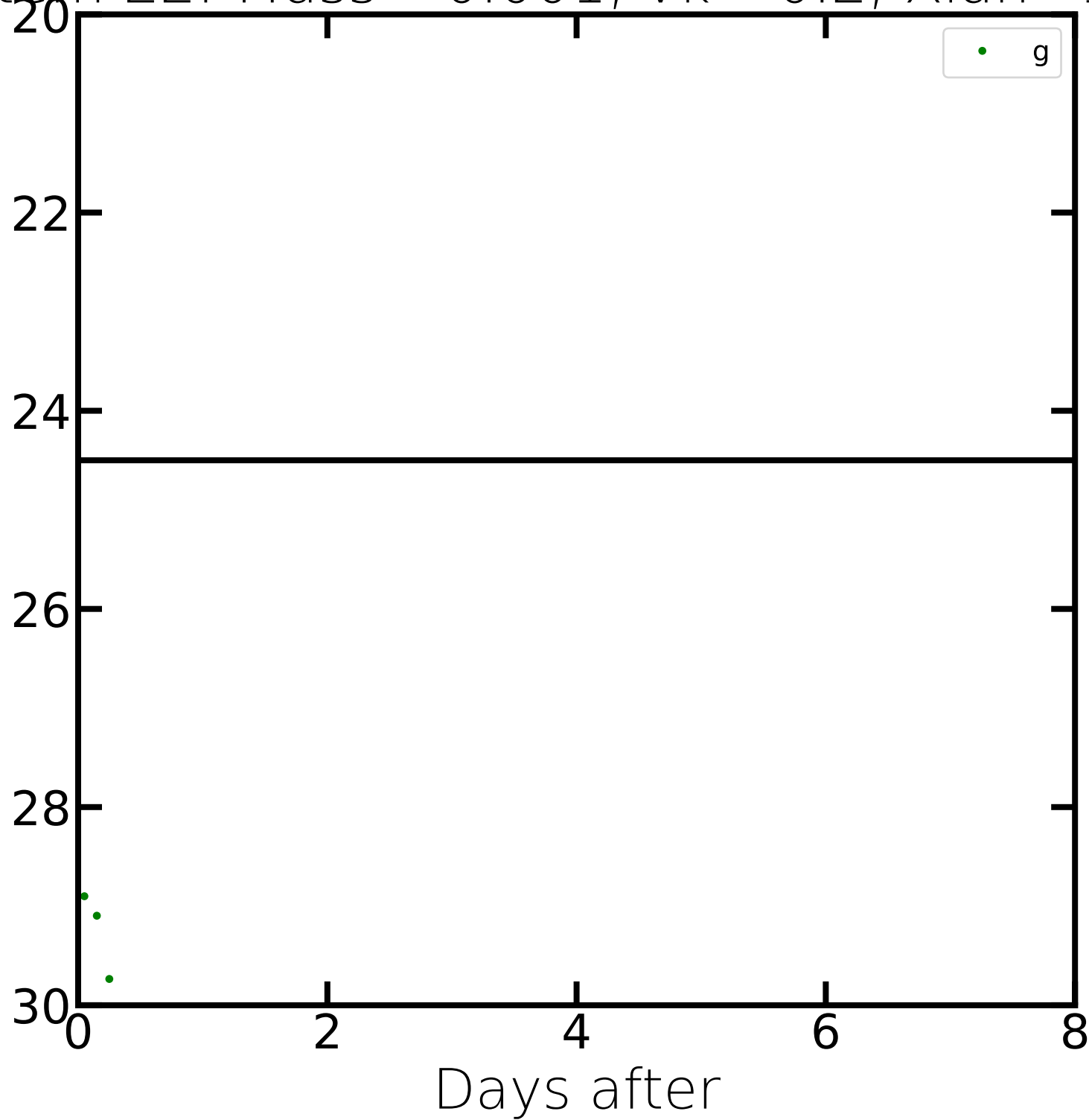
System 20: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



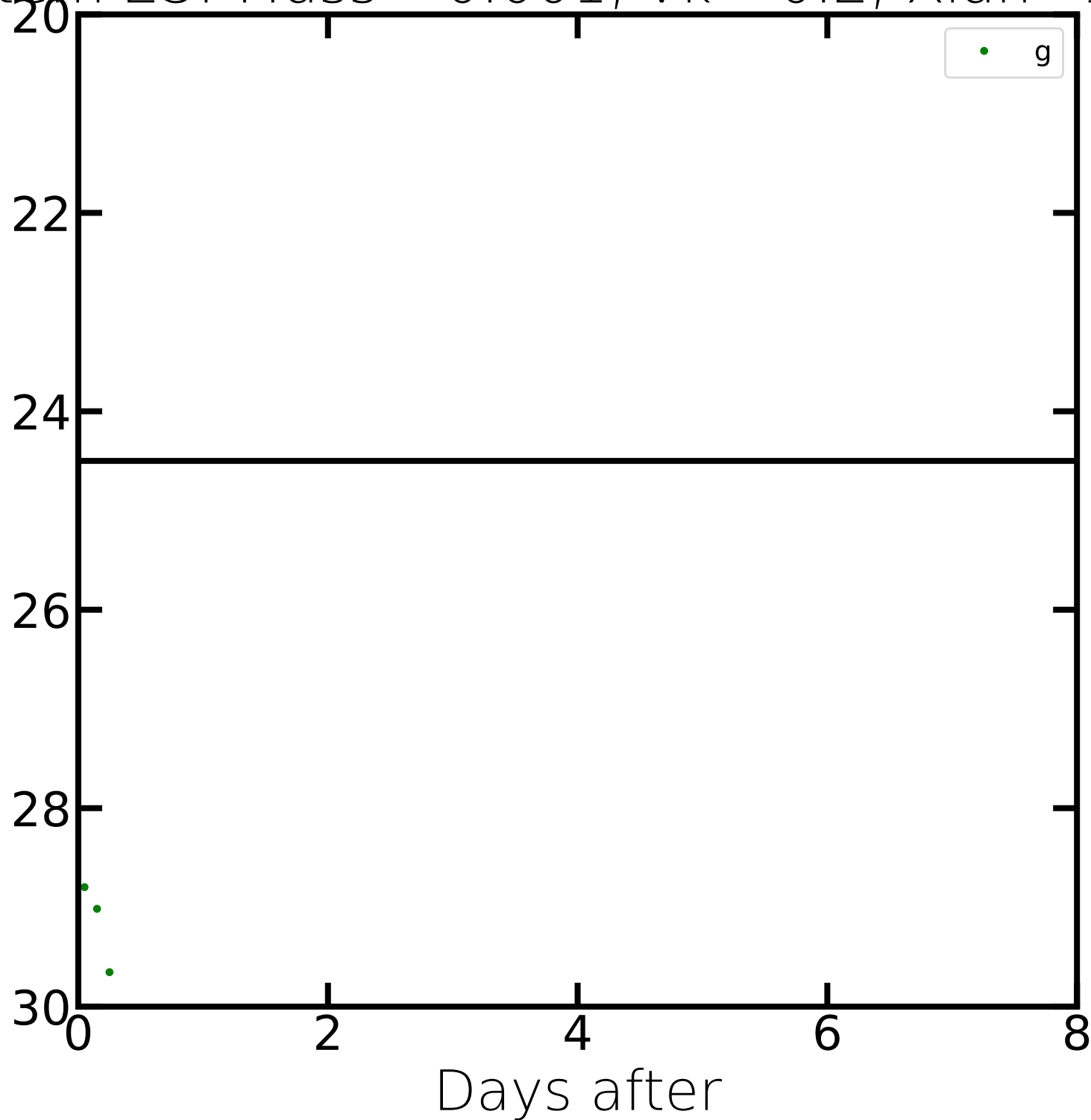
System 21: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



System 22: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$

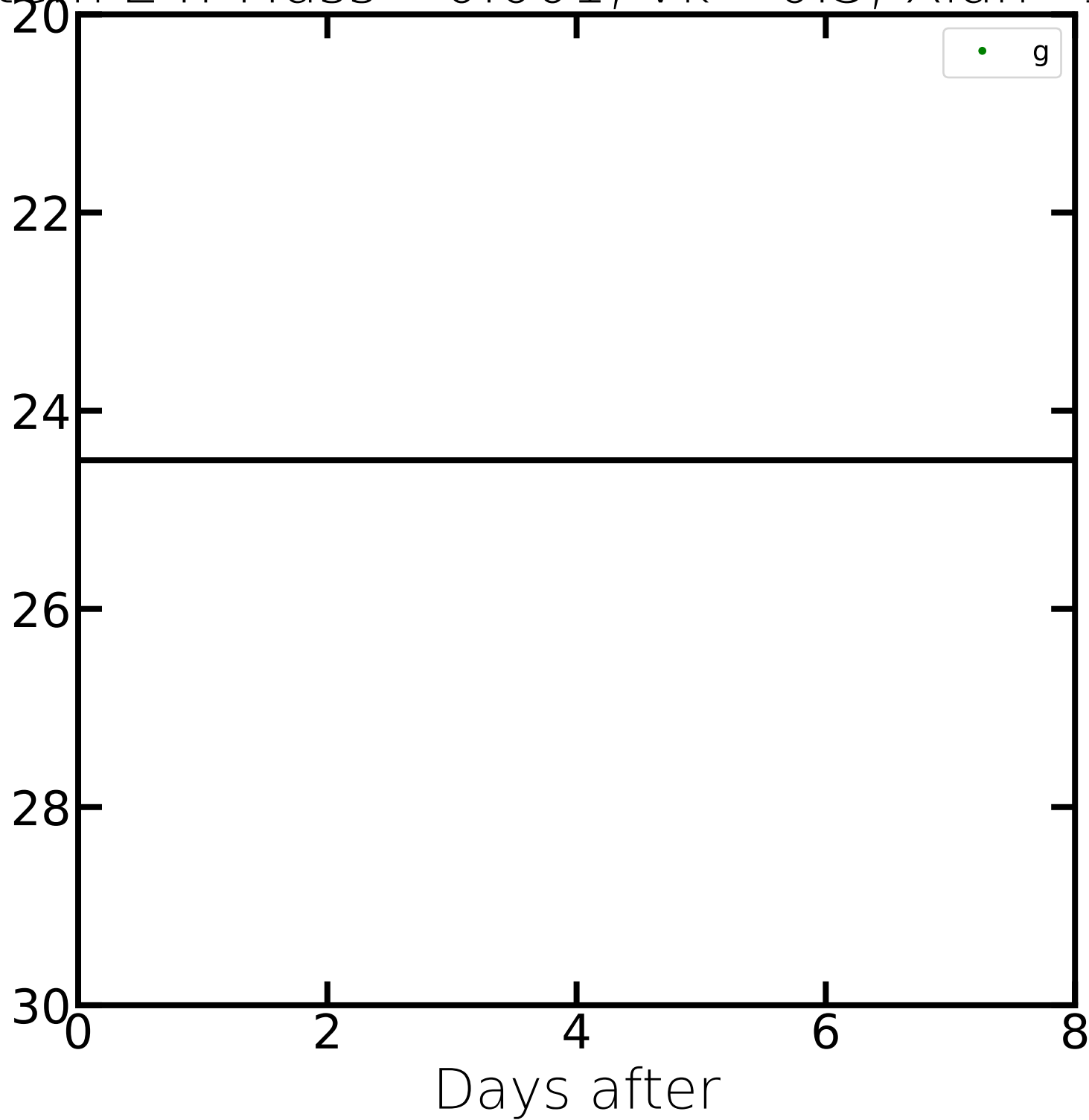


System 23: Mass = 0.001,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-9$

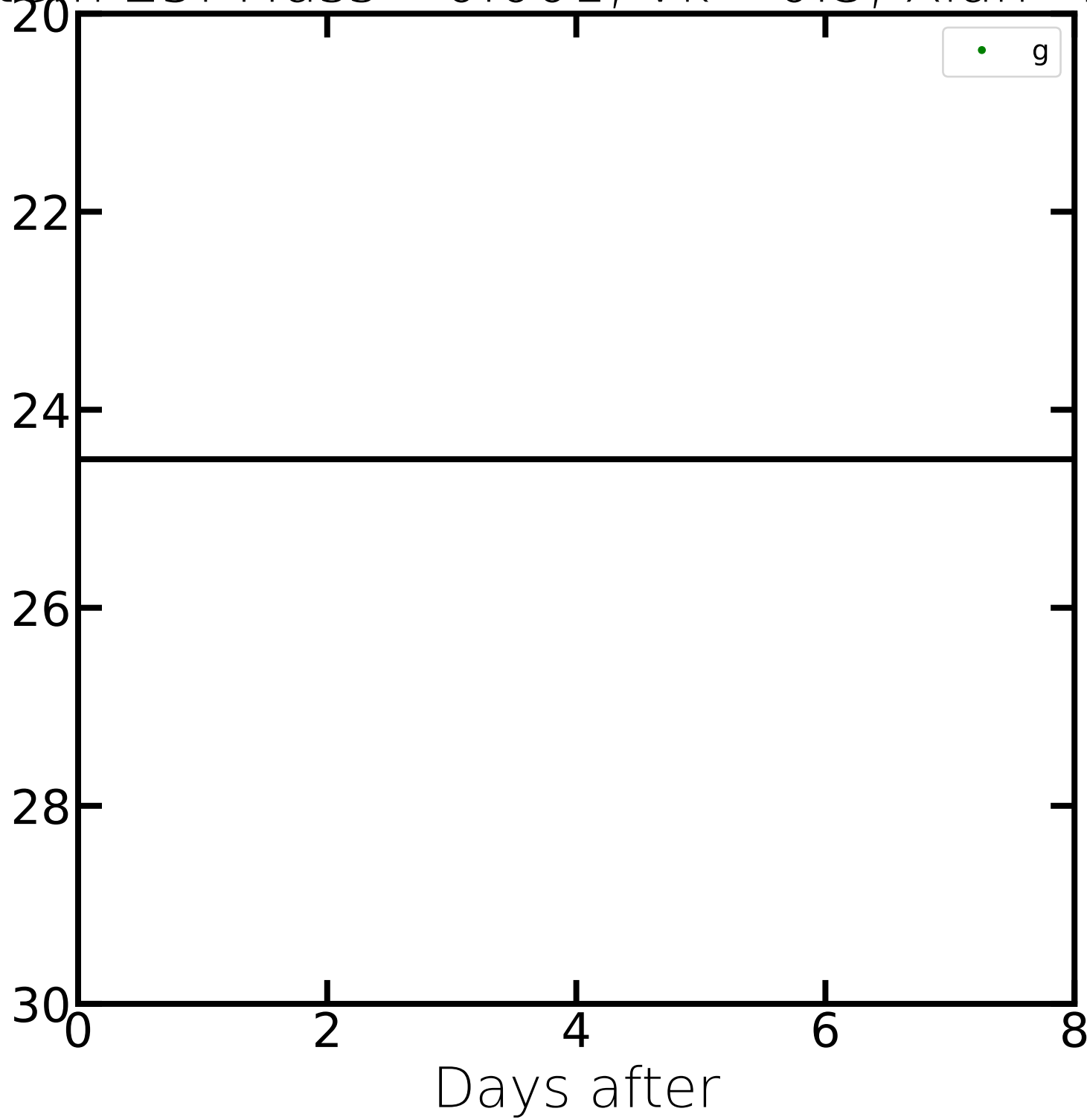




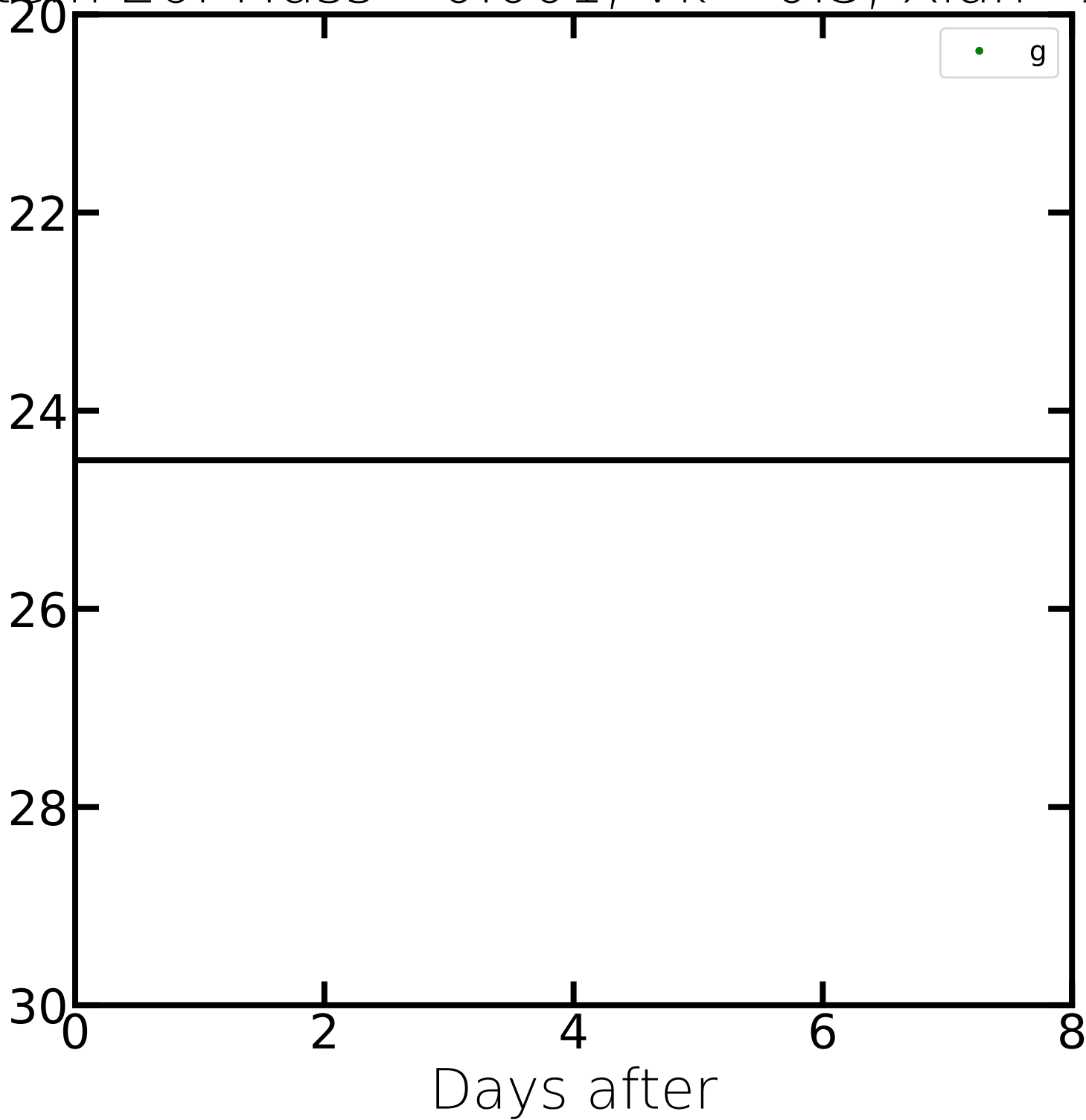
System 24: Mass = 0.001,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-1$



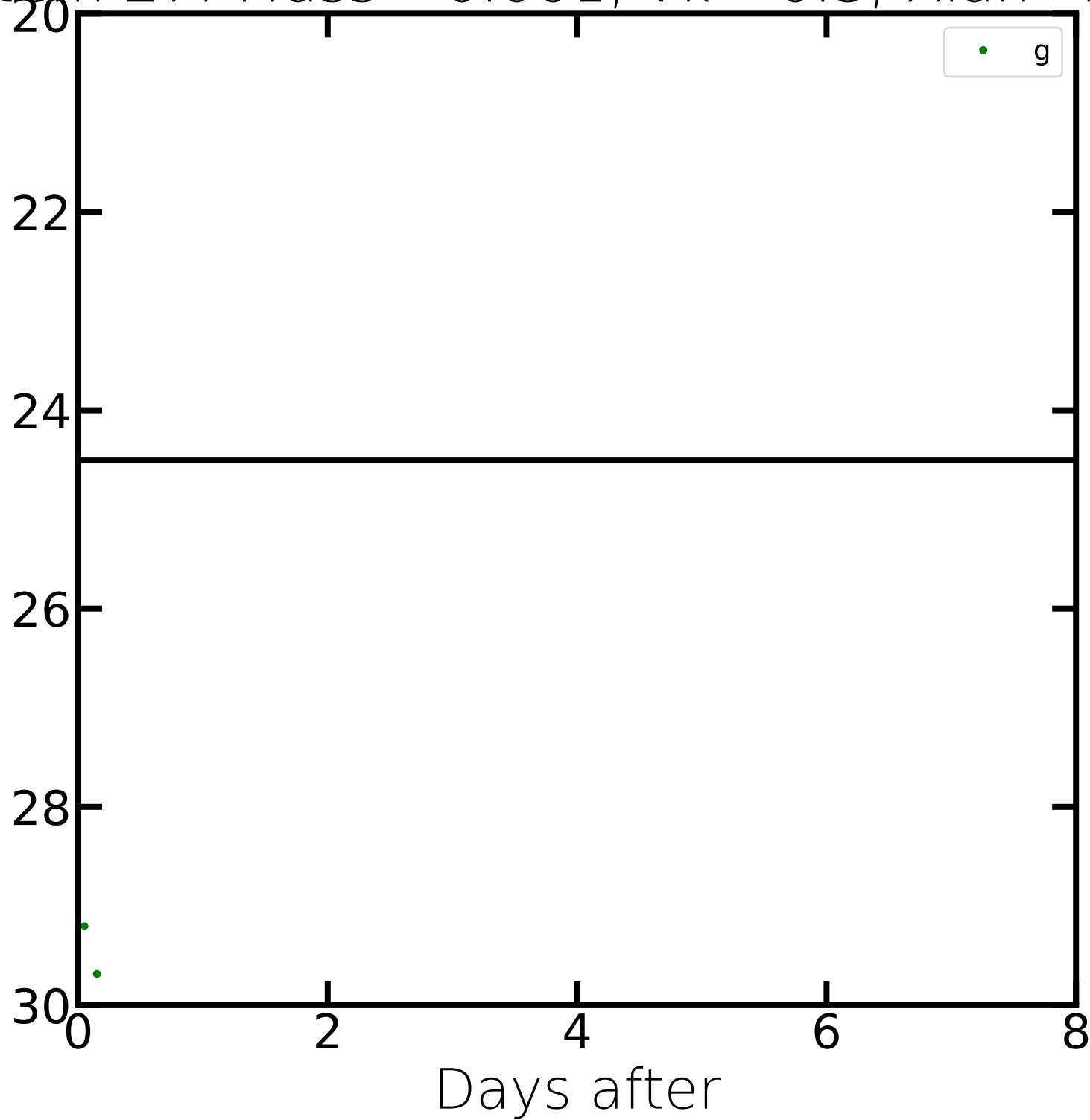
System 25: Mass = 0.001,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-2$



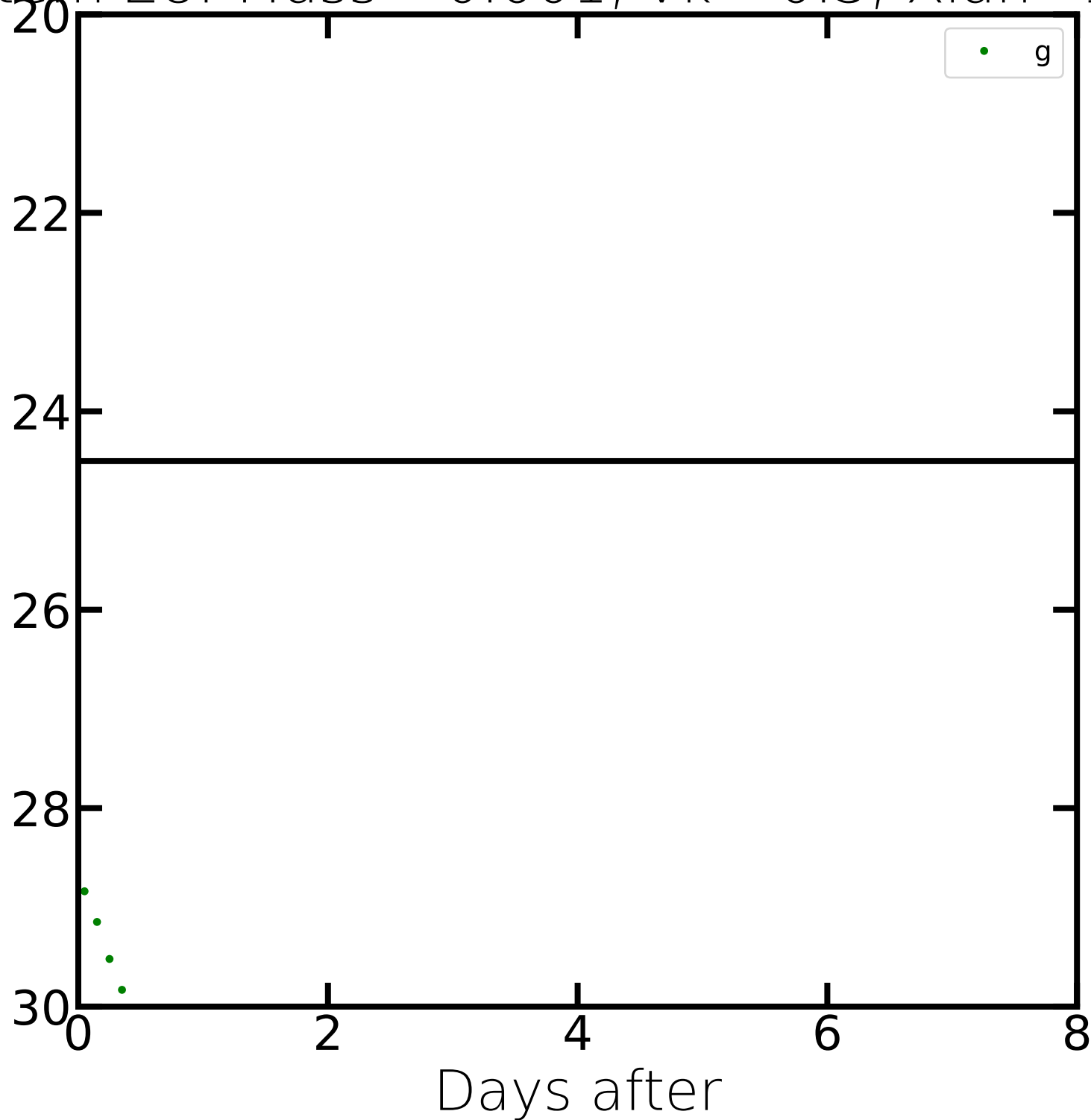
System 26: Mass = 0.001,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



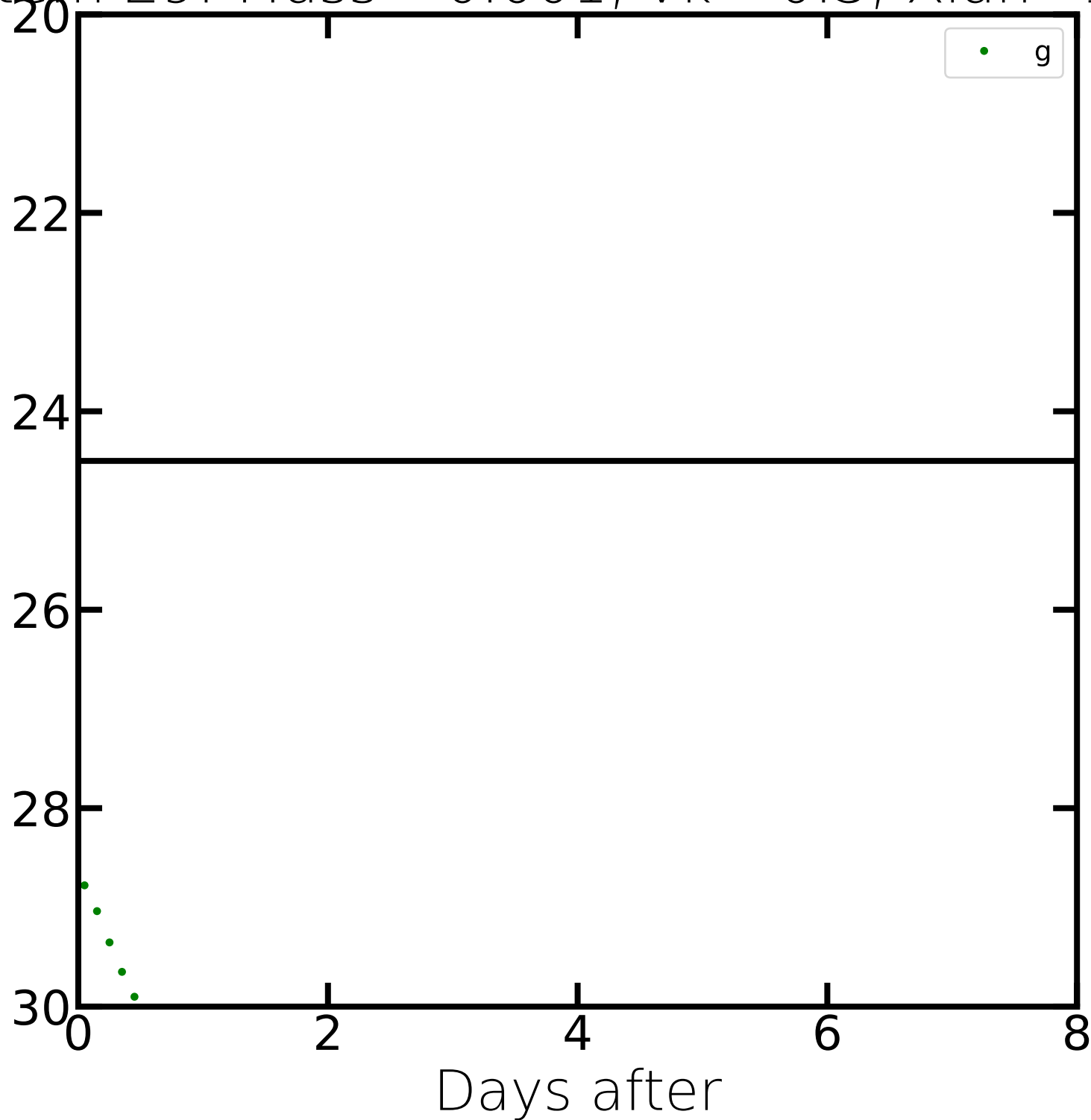
System 27: Mass = 0.001,  $v_k = 0.3$ ,  $X_{lan} = 1e-4$



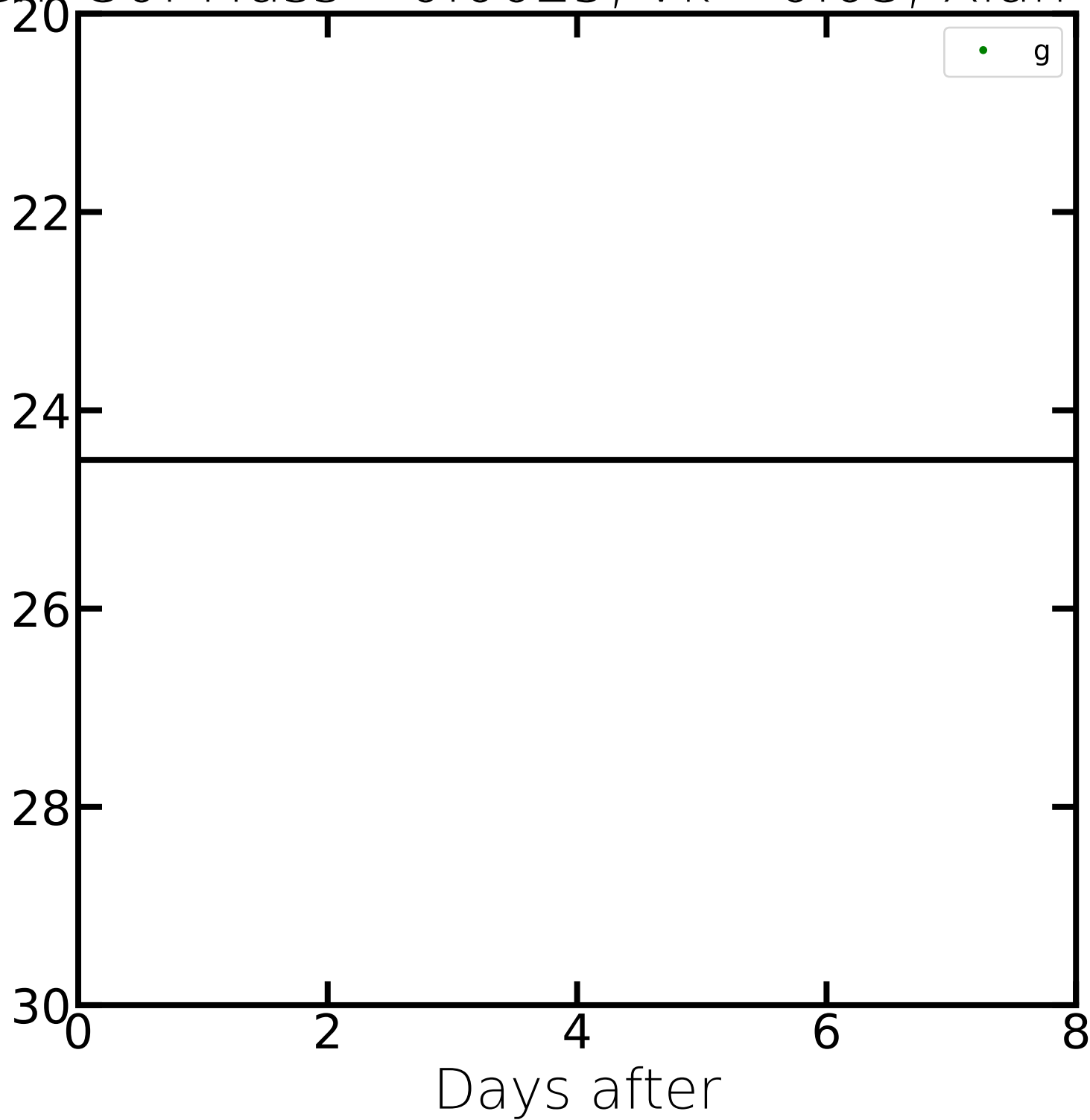
System 28: Mass = 0.001,  $v_k = 0.3$ ,  $X_{lan} = 1e-5$



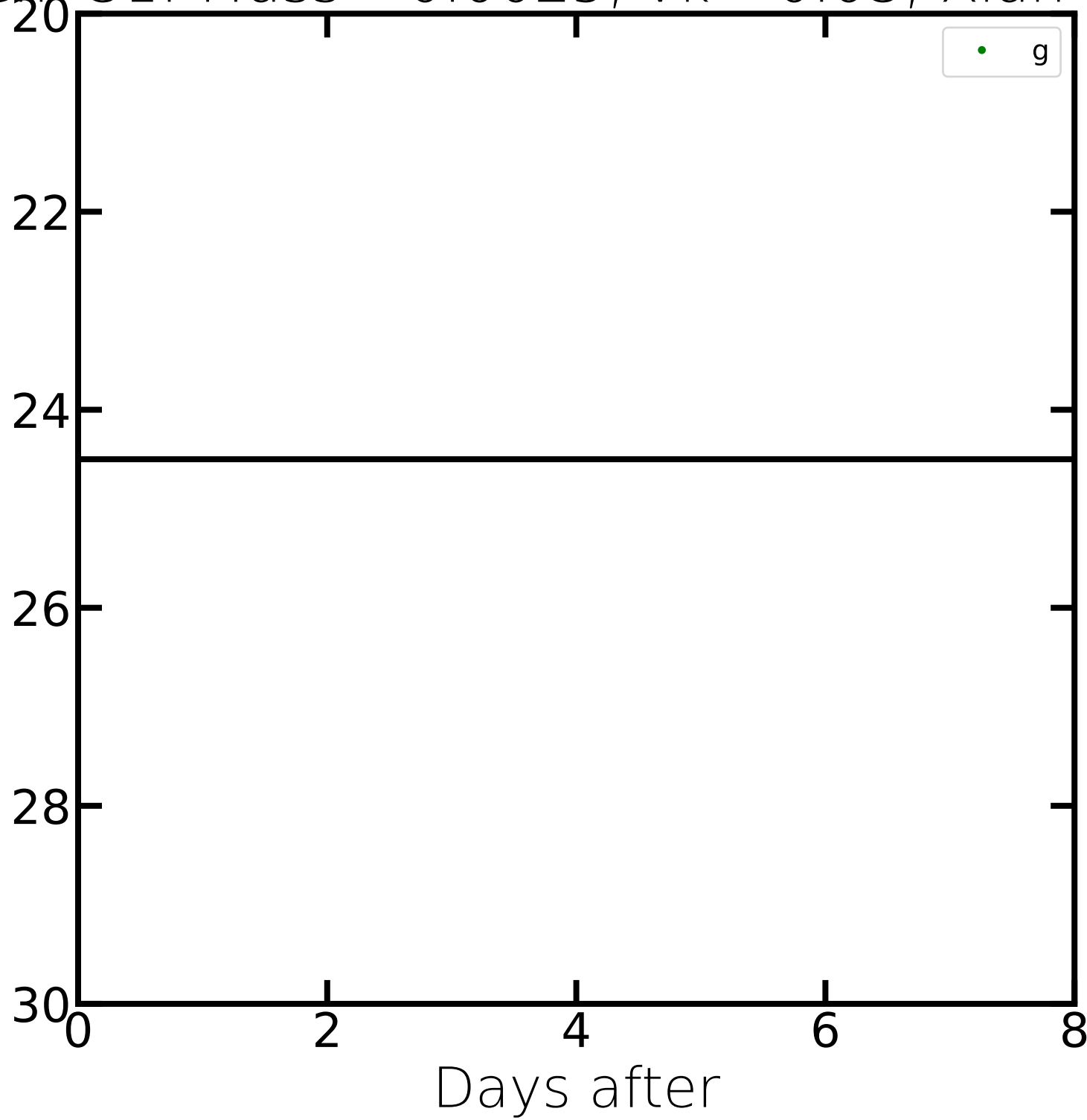
System 29: Mass = 0.001,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$



System 30: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{\text{lan}} = 1e-$

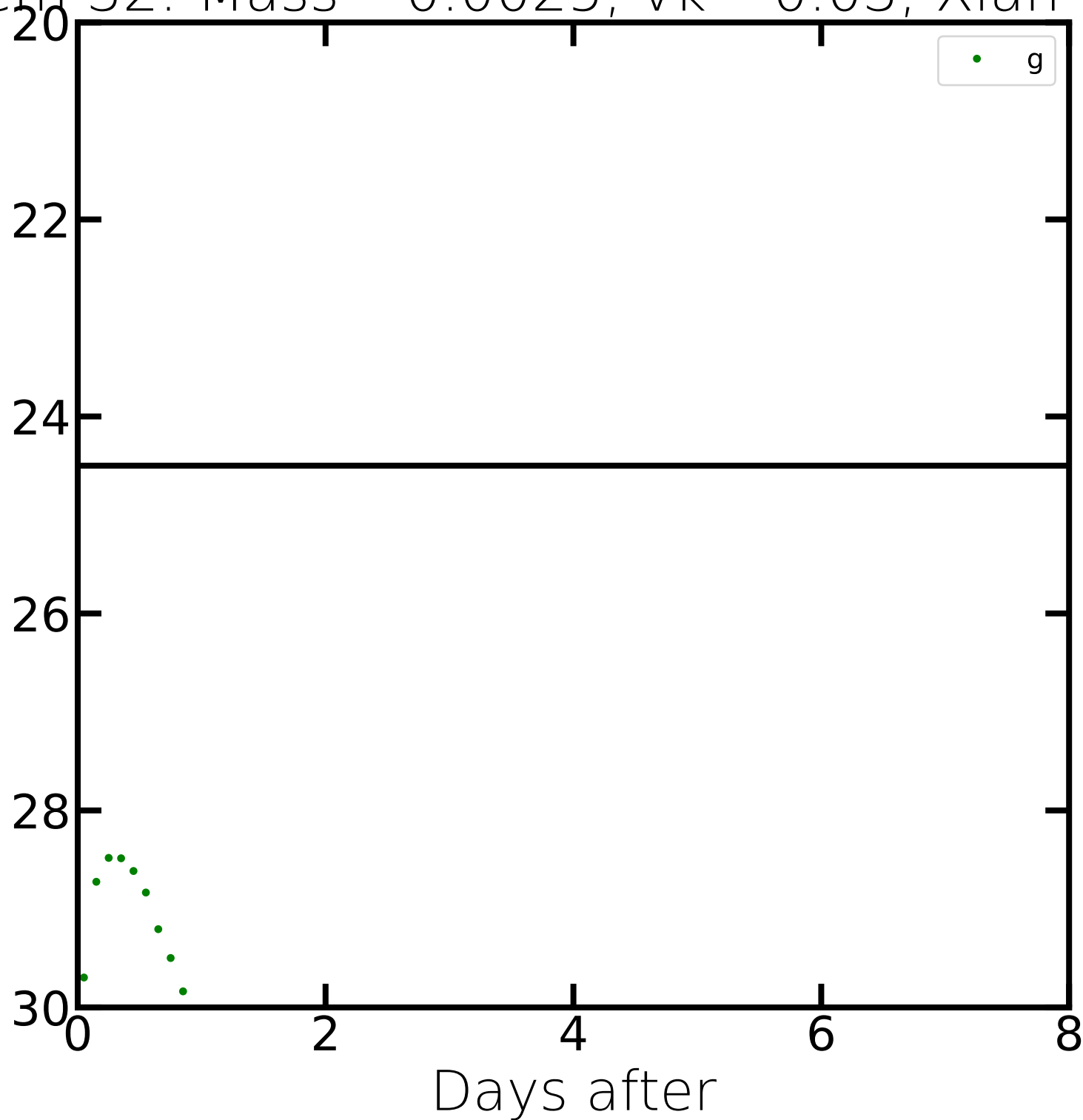


System 31: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$

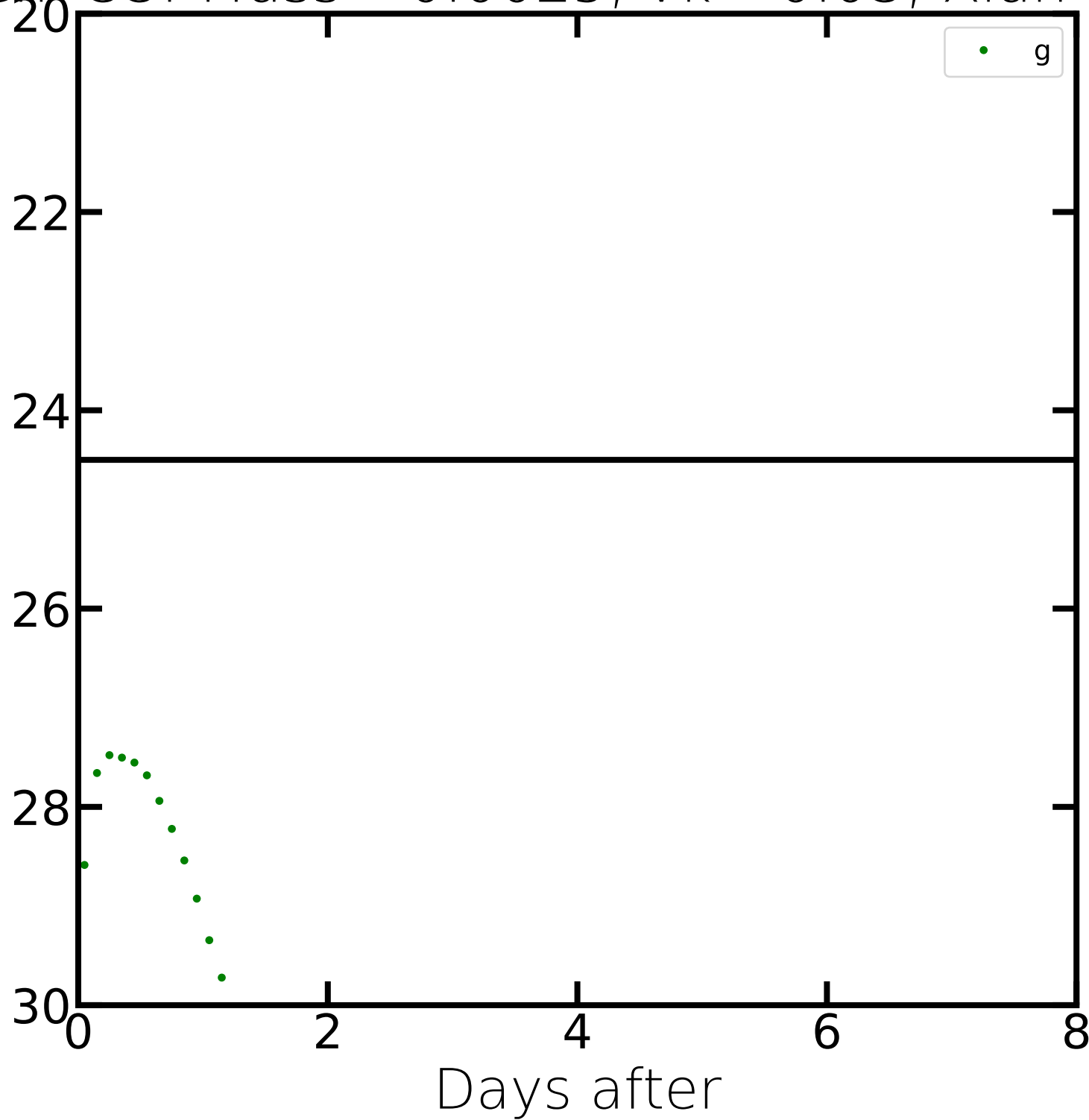




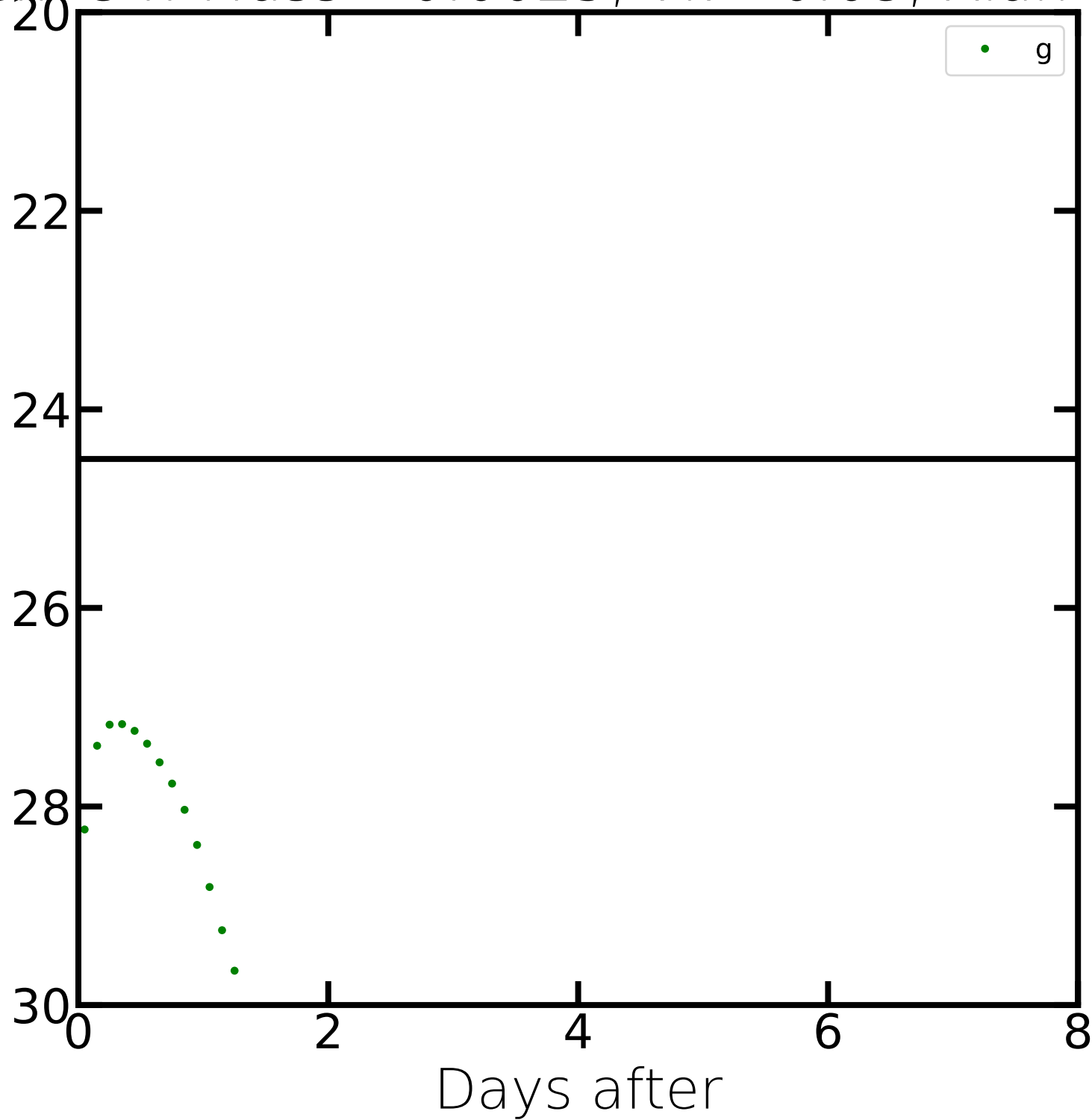
System 32: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



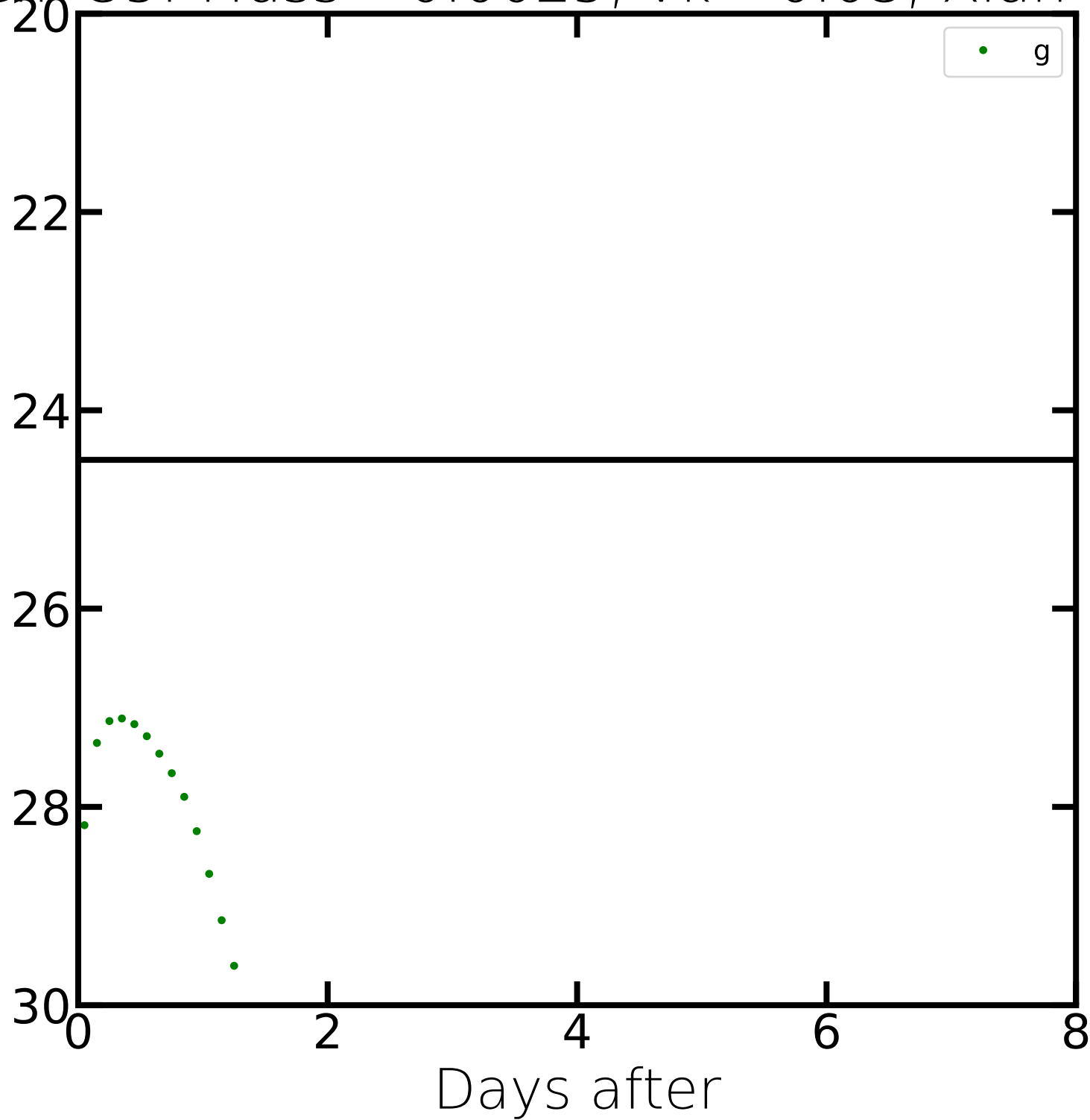
System 33: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



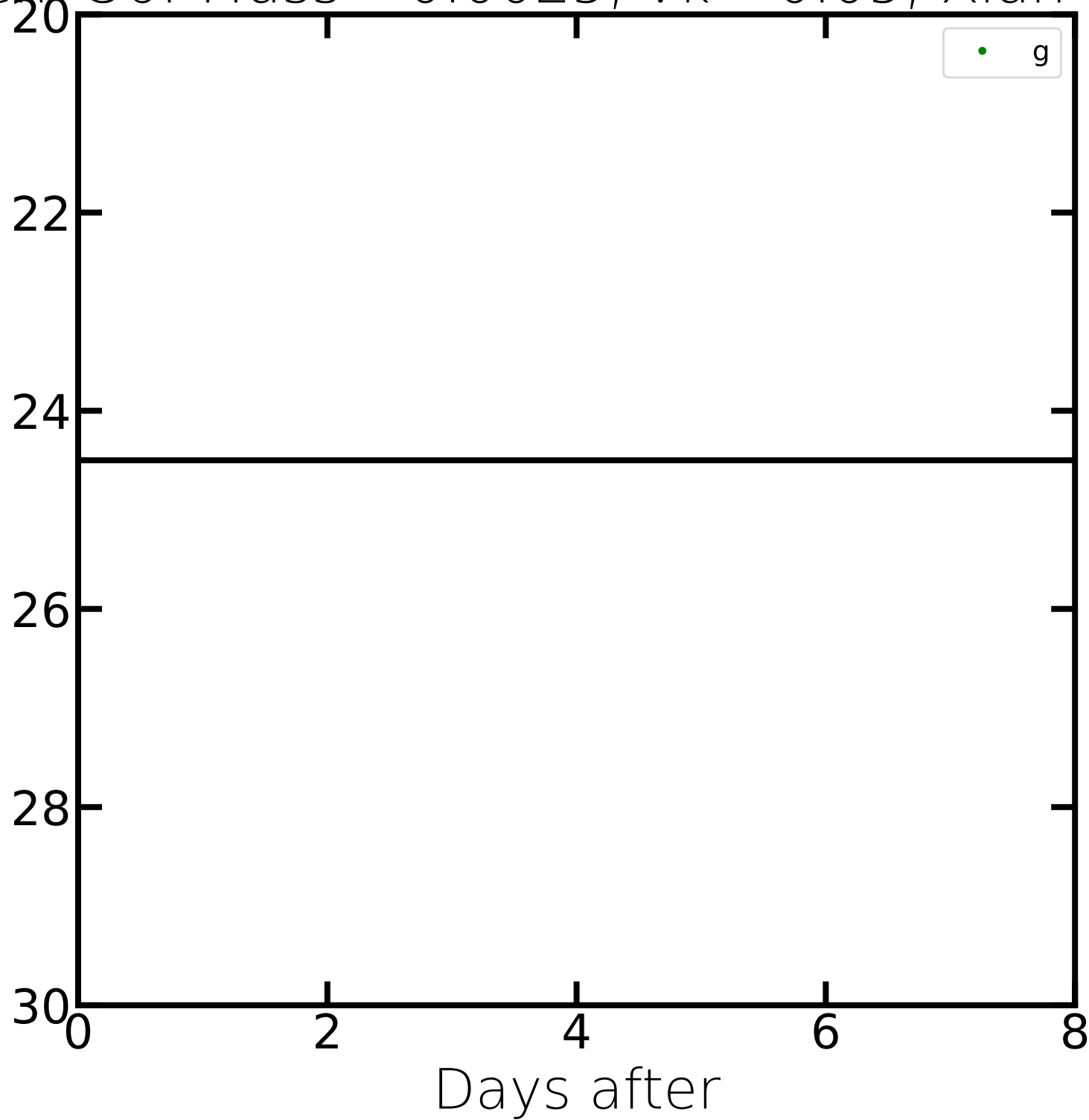
System 34: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{\text{lan}} = 1e-$



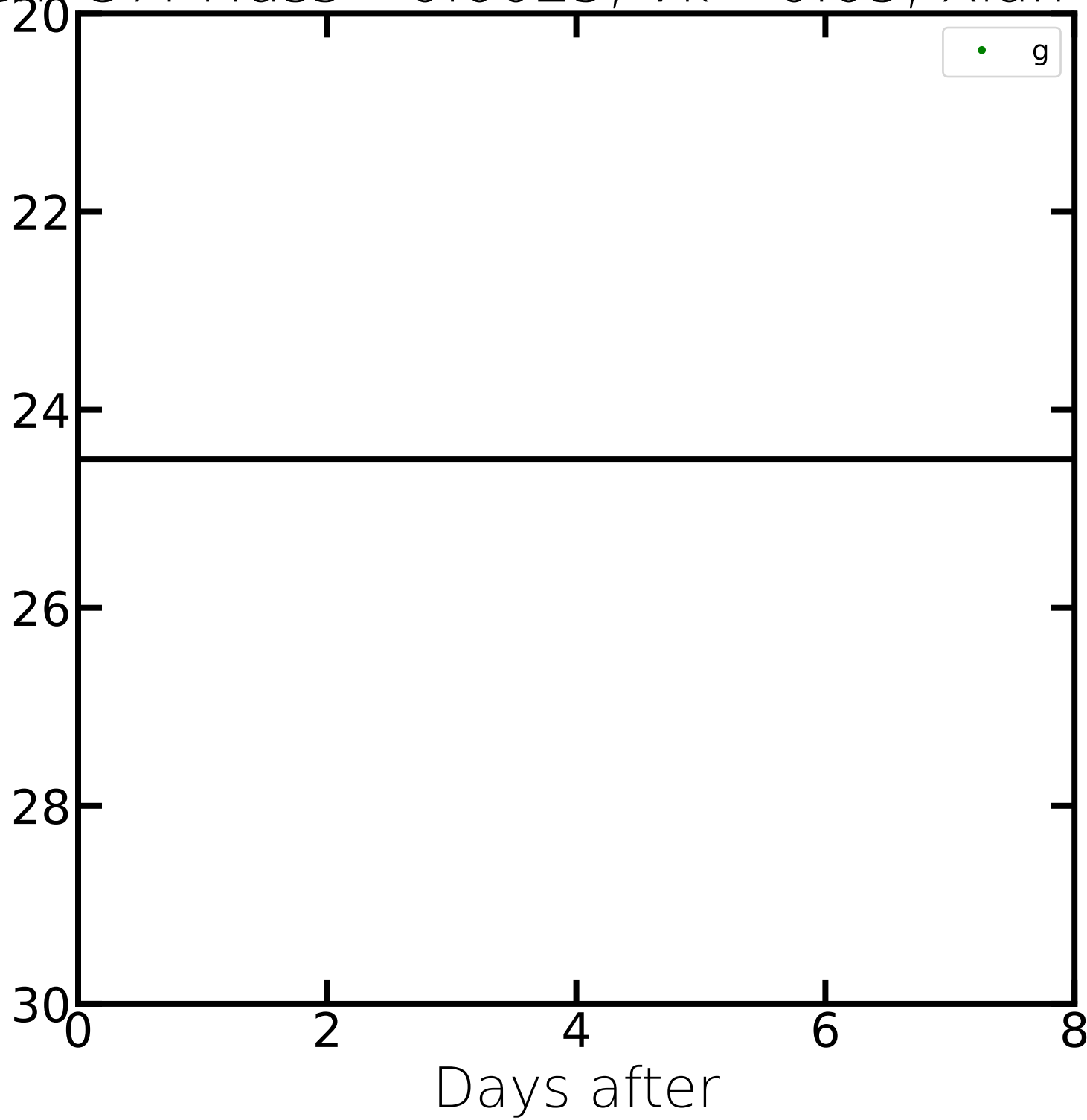
System 35: Mass = 0.0025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



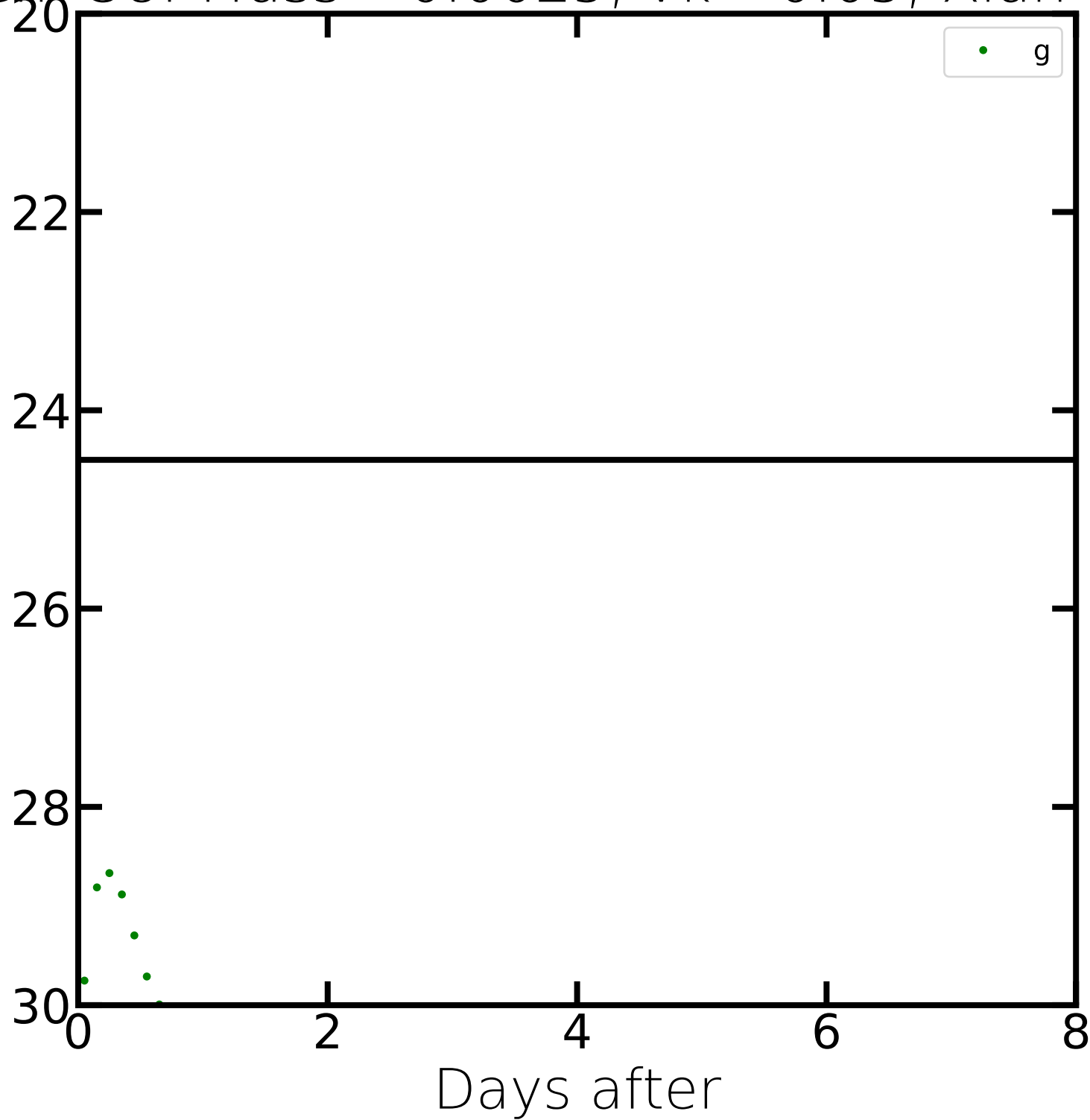
System 36: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



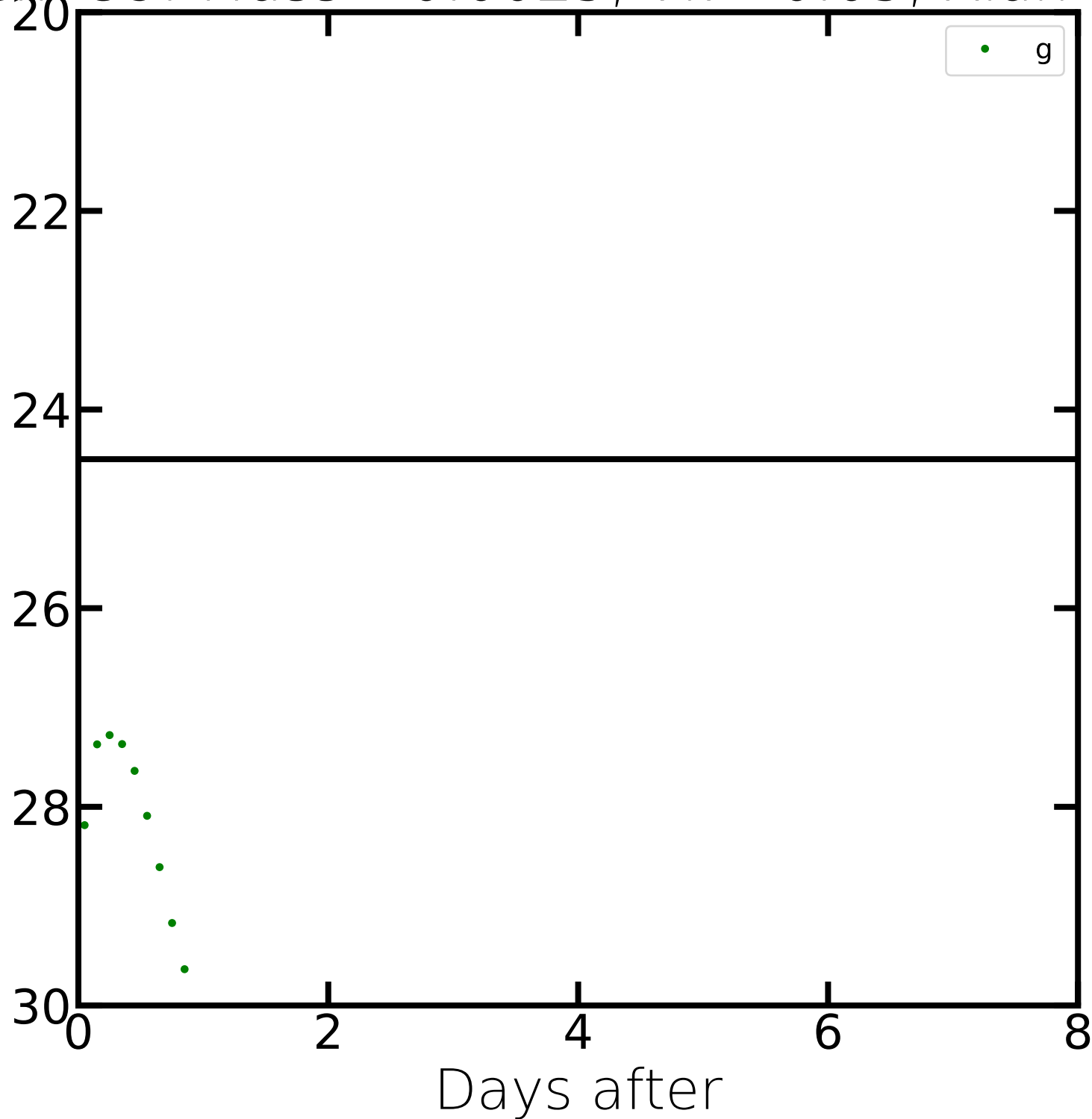
System 37: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



System 38: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$

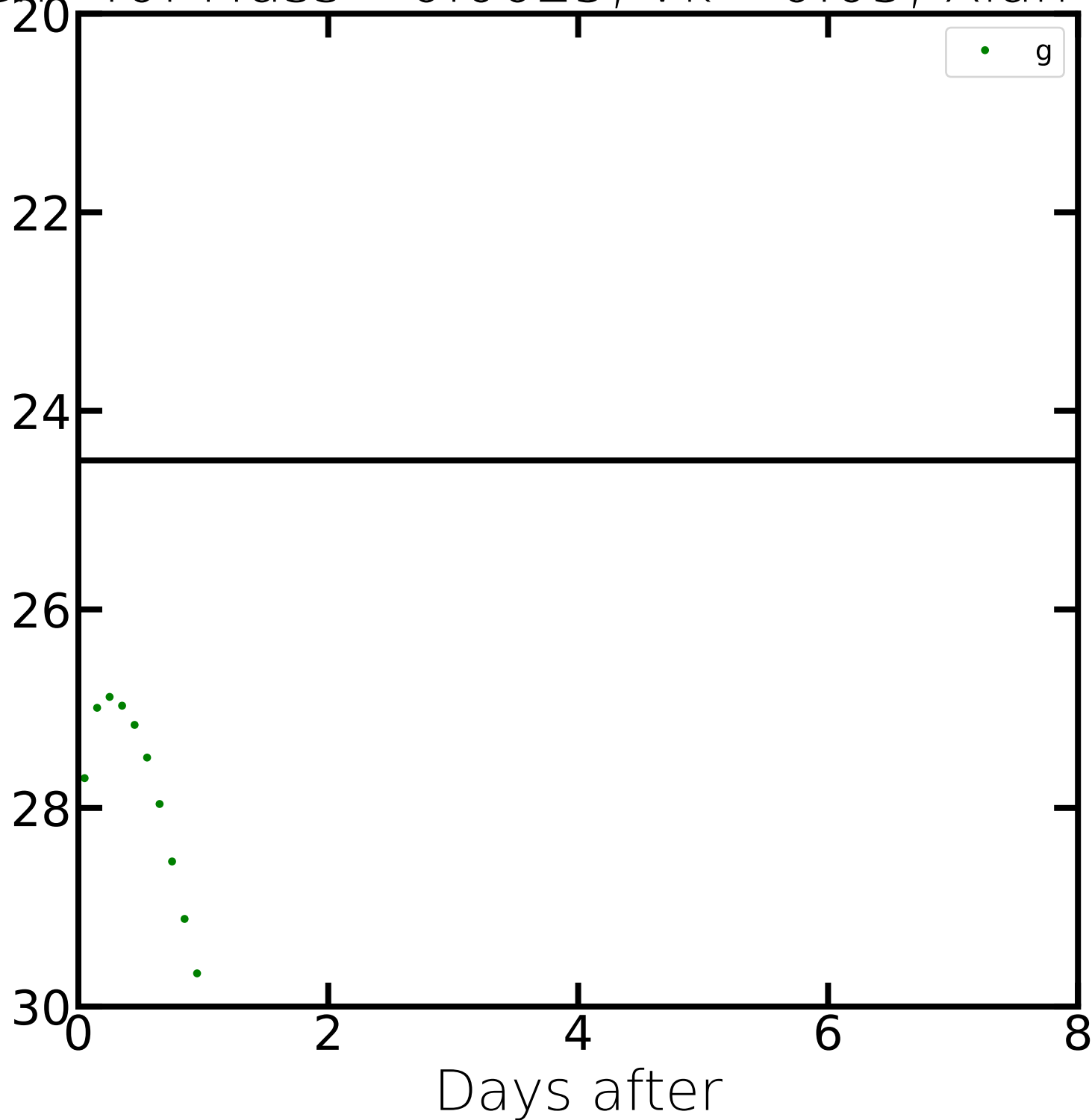


System 39: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$

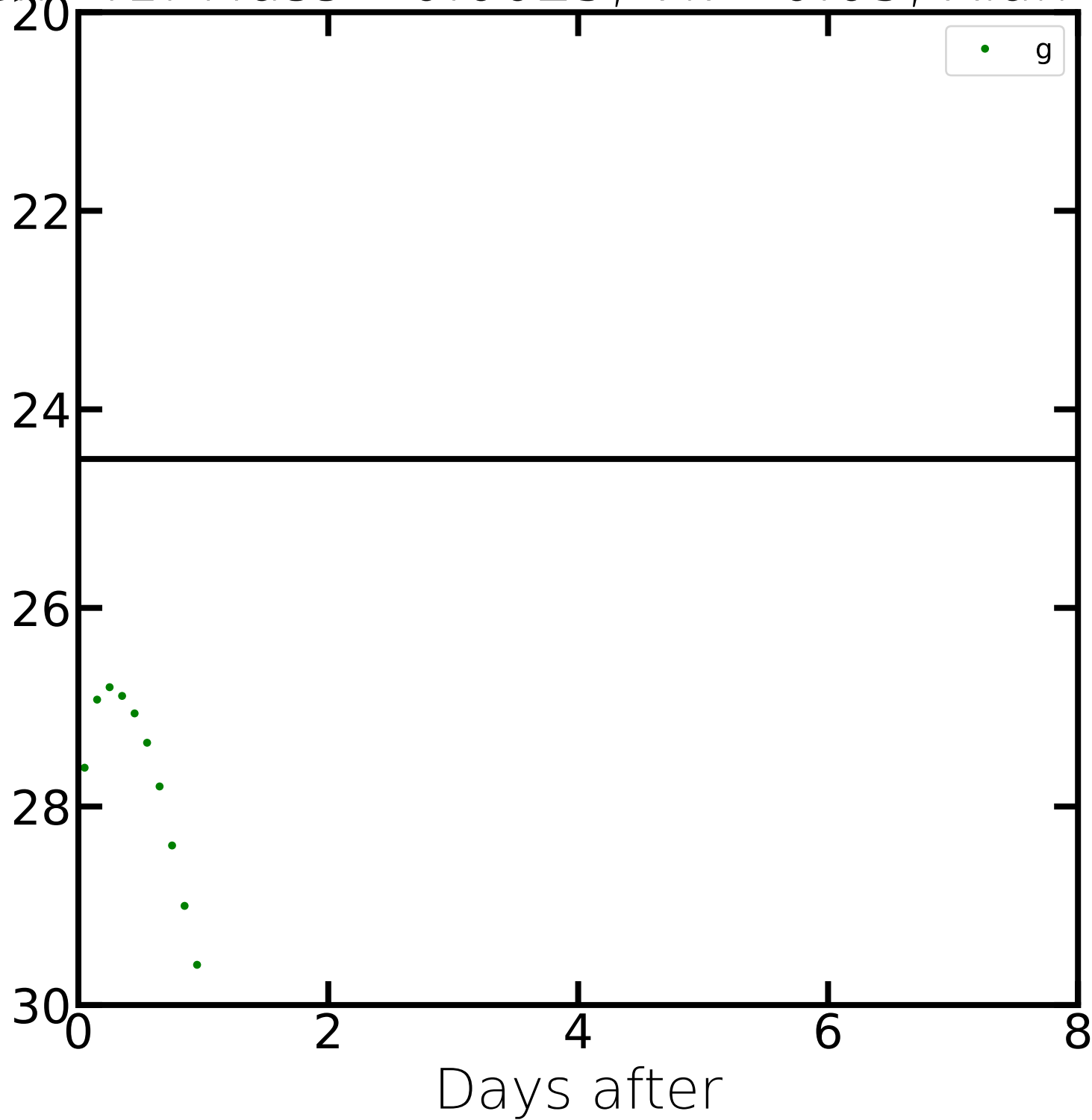




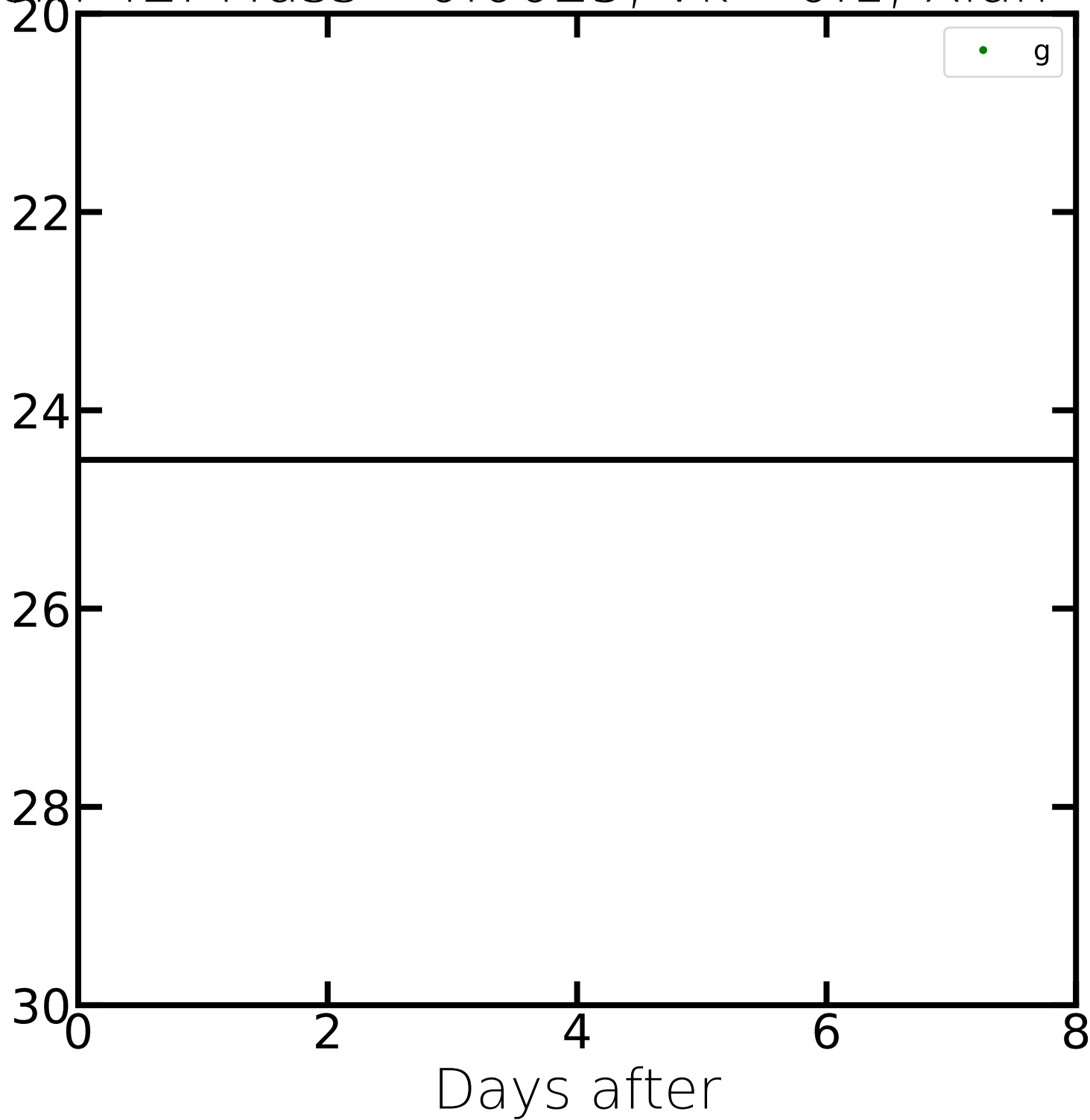
System 40: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



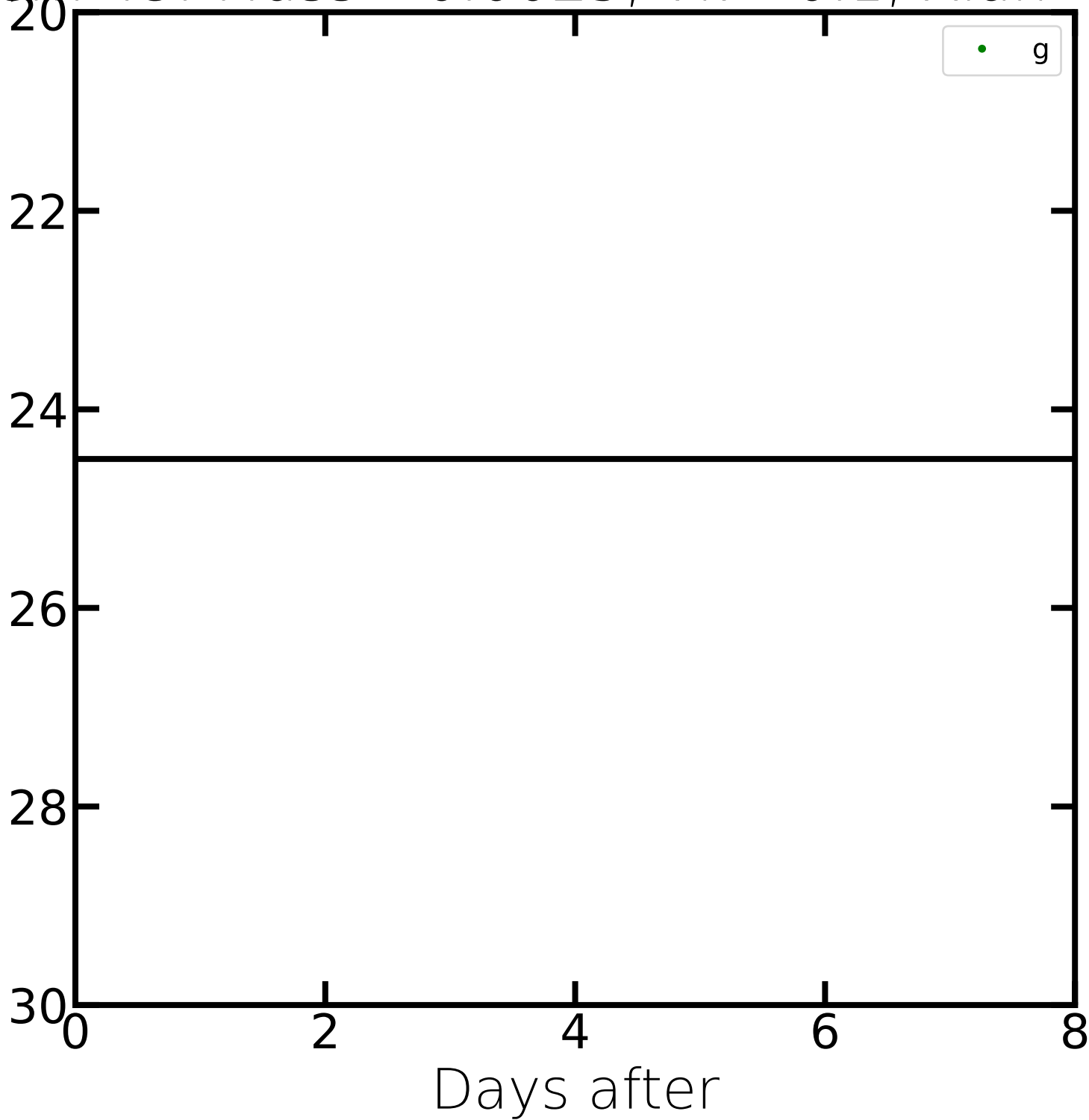
System 41: Mass = 0.0025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



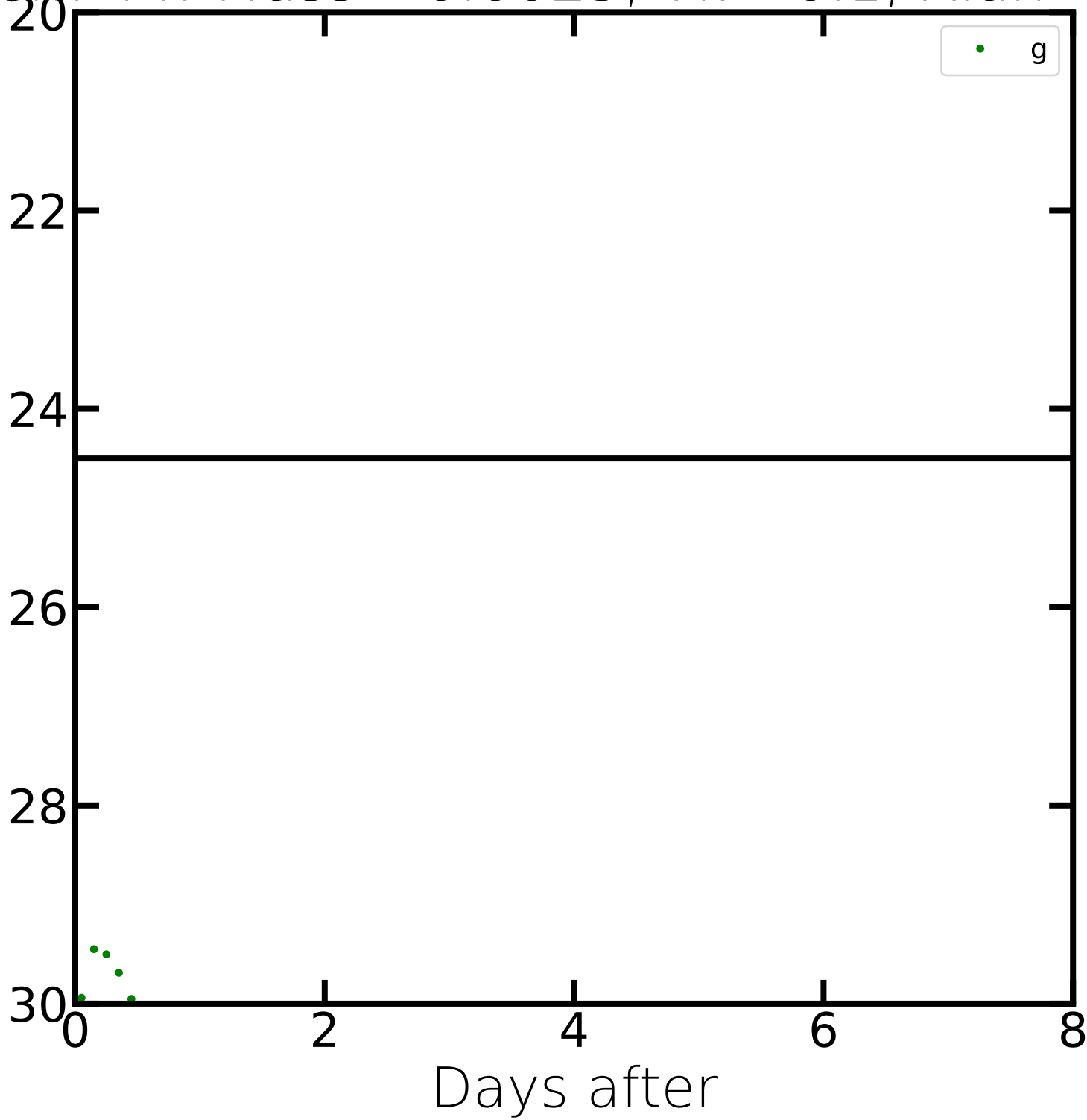
System 42: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



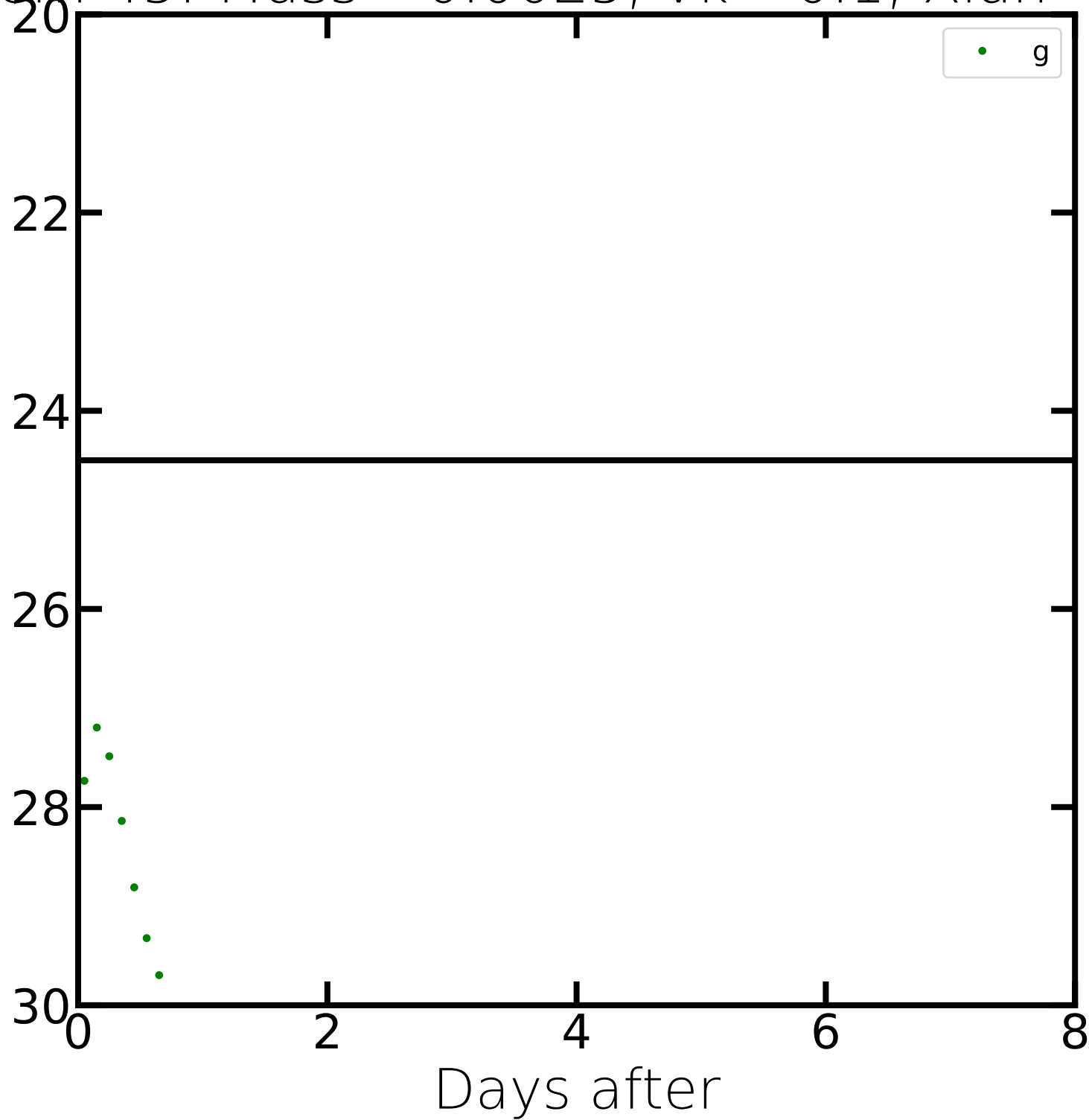
System 43: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



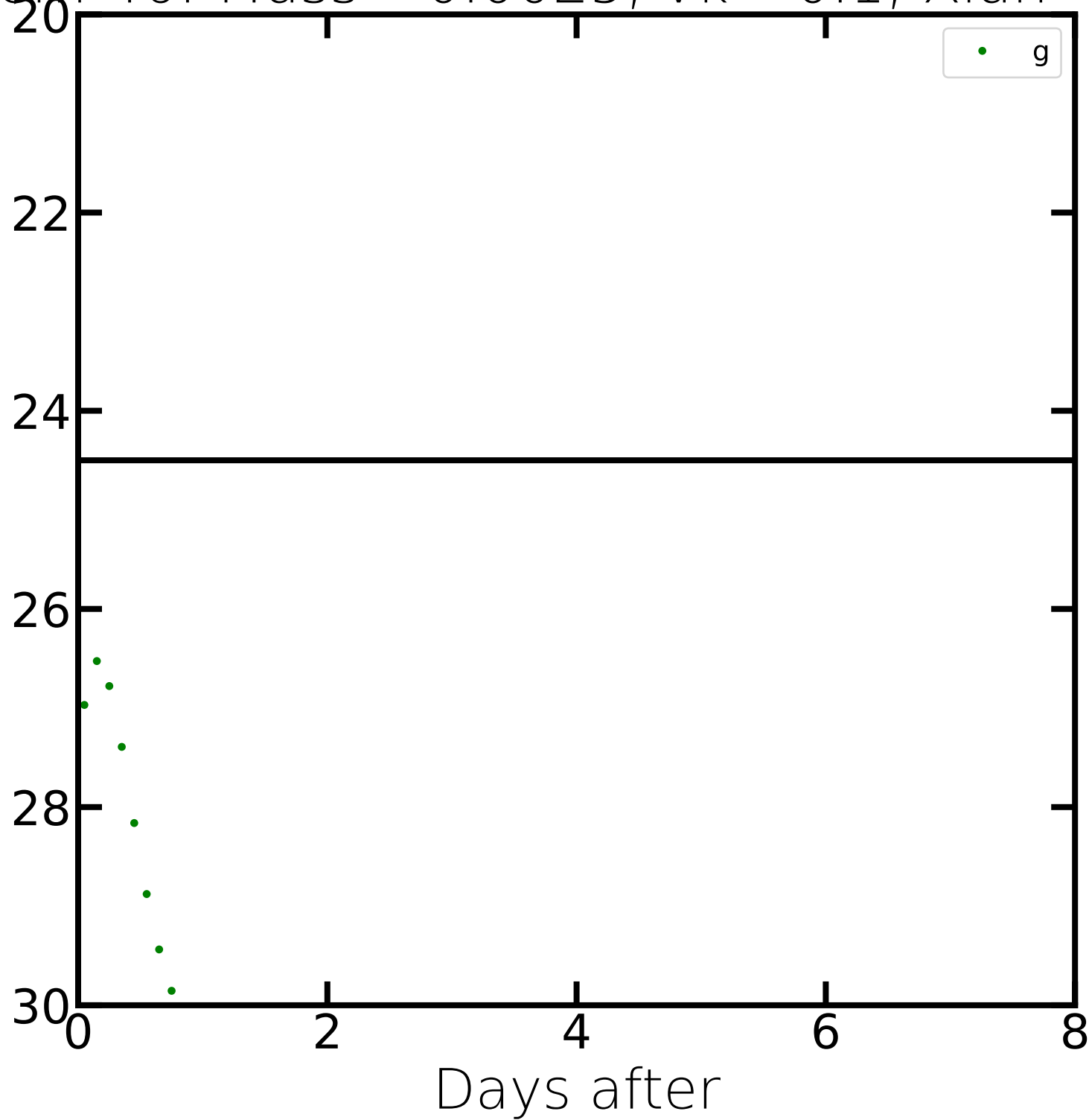
System 44: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$



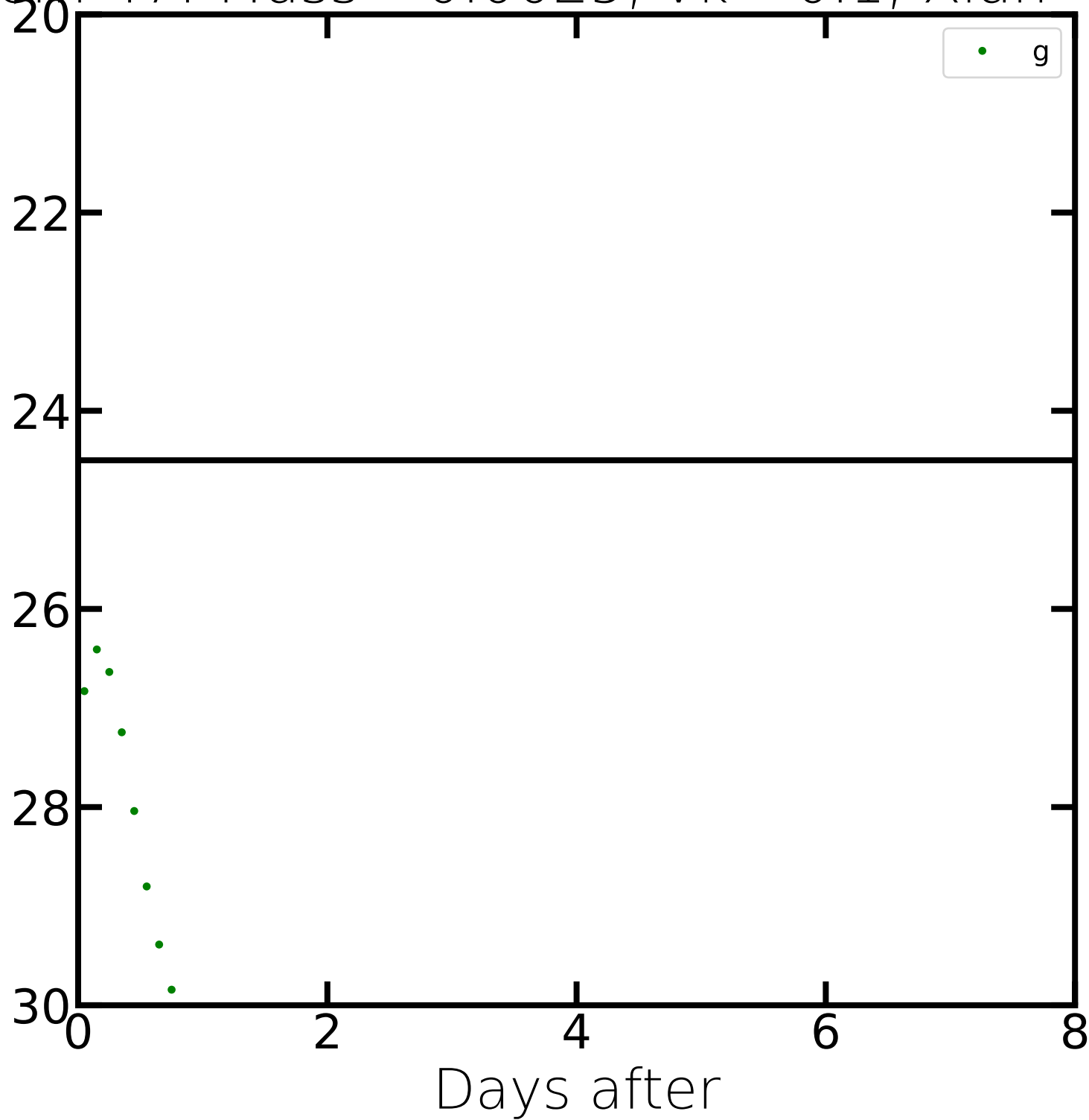
System 45: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-4$



System 46: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-5$

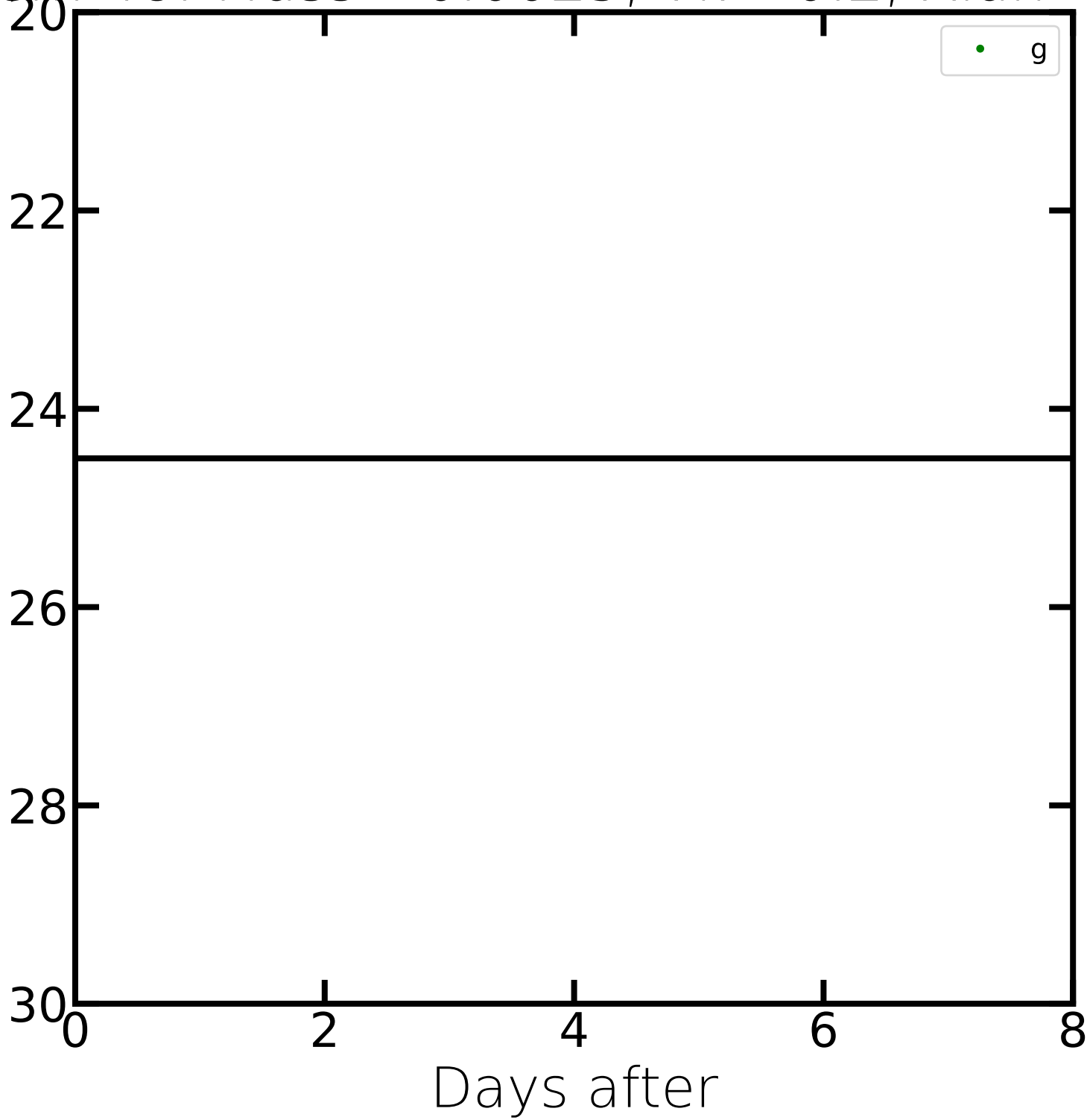


System 47: Mass = 0.0025,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-9$

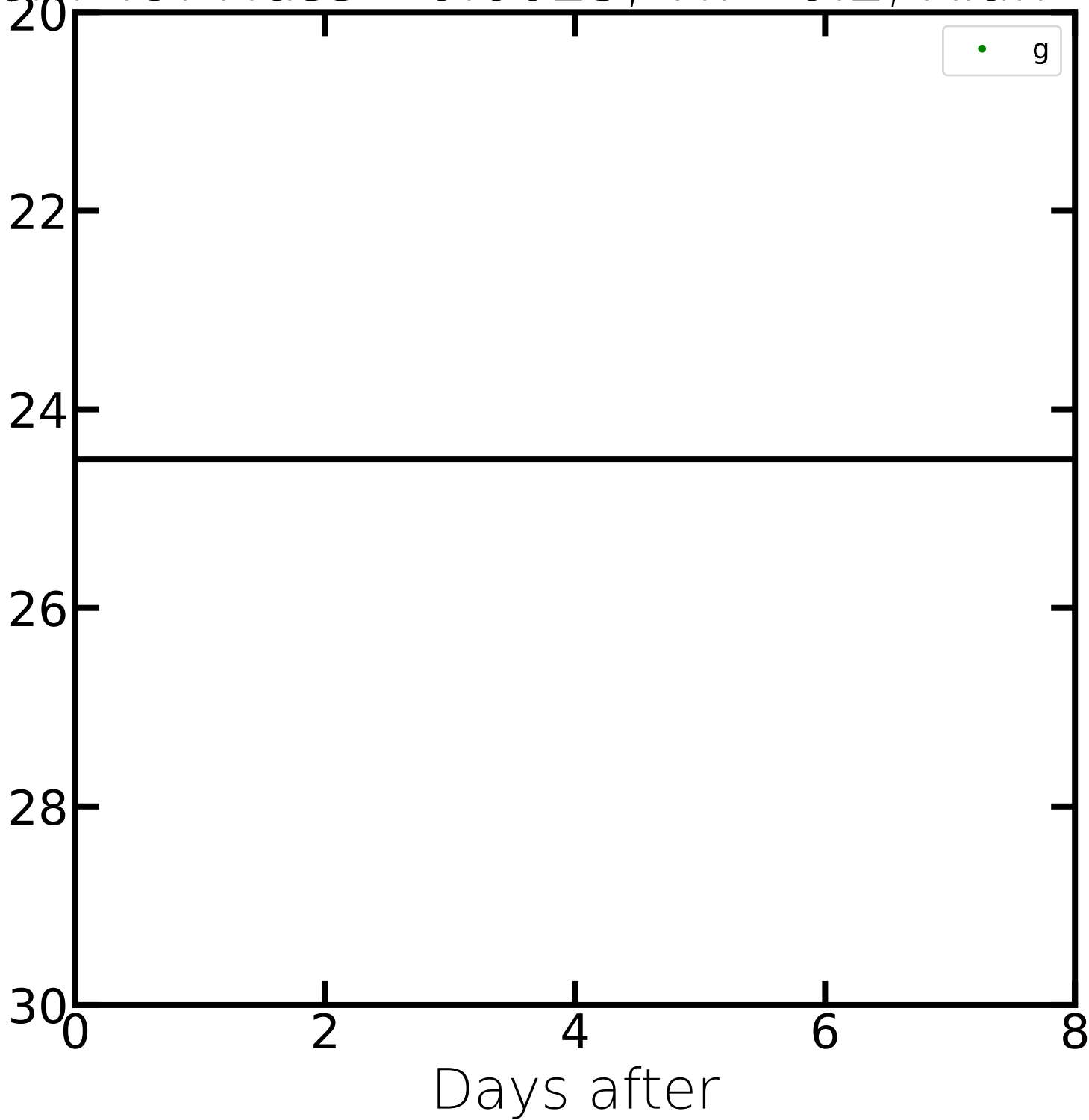




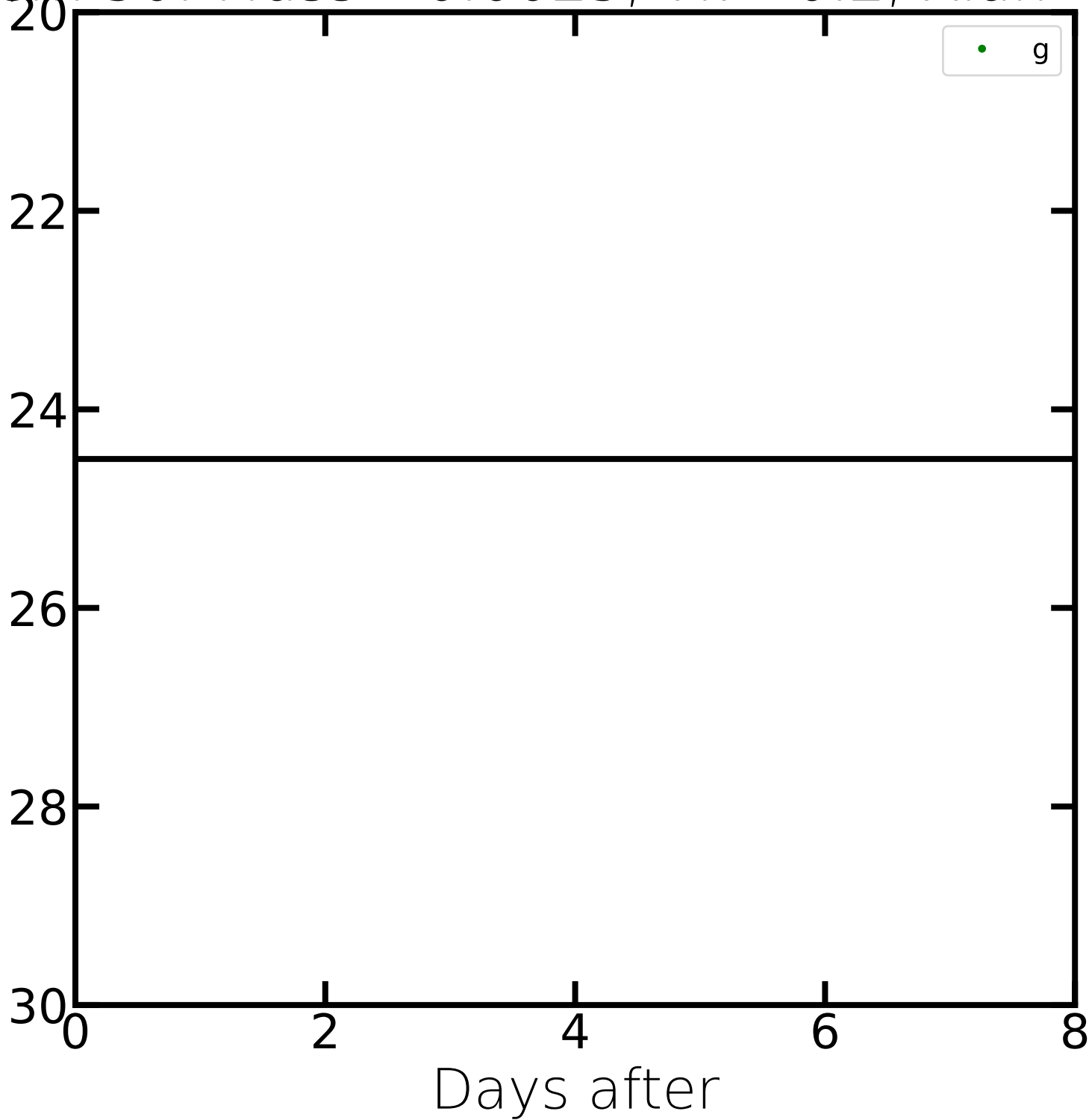
System 48: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



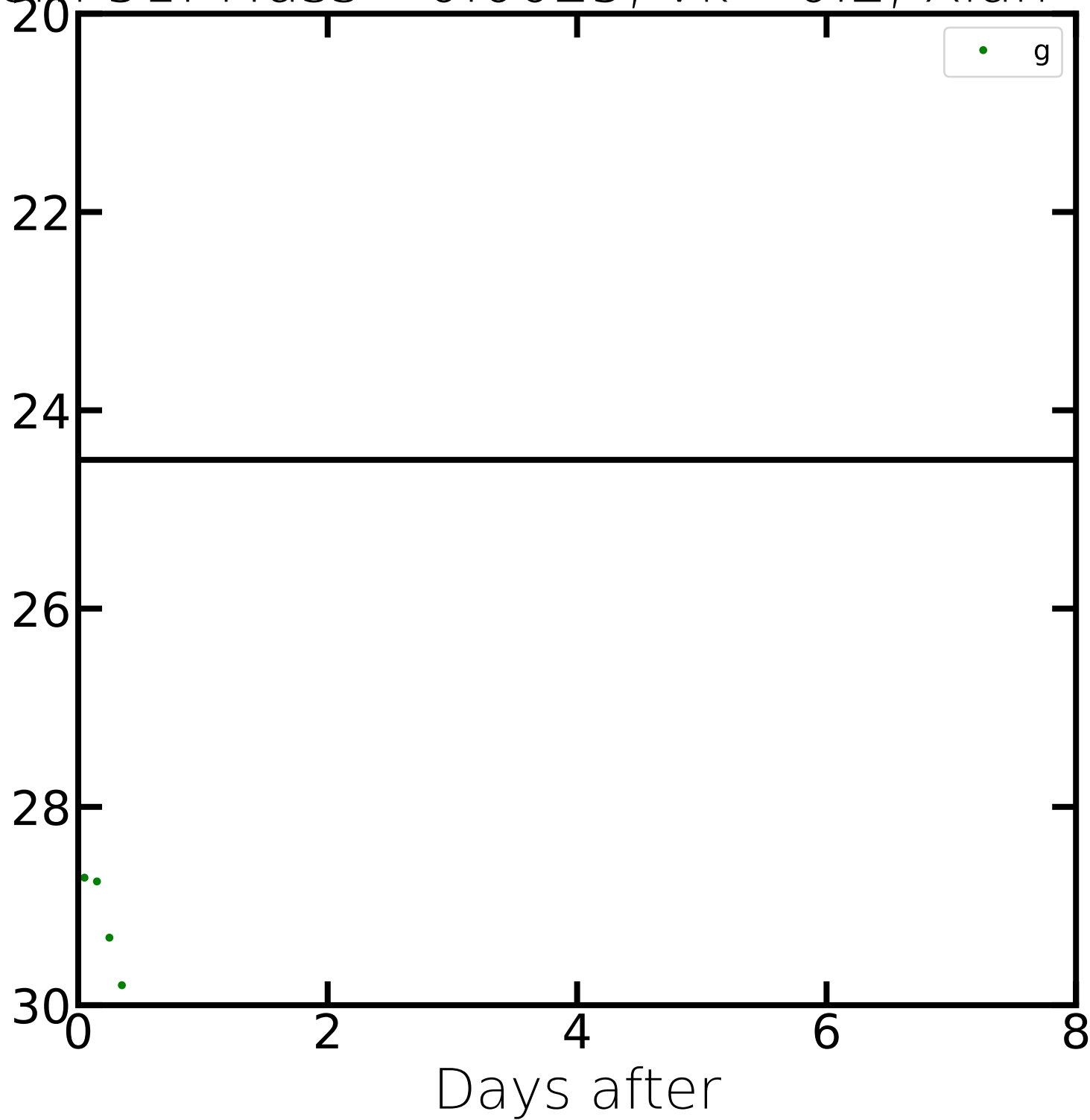
System 49: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



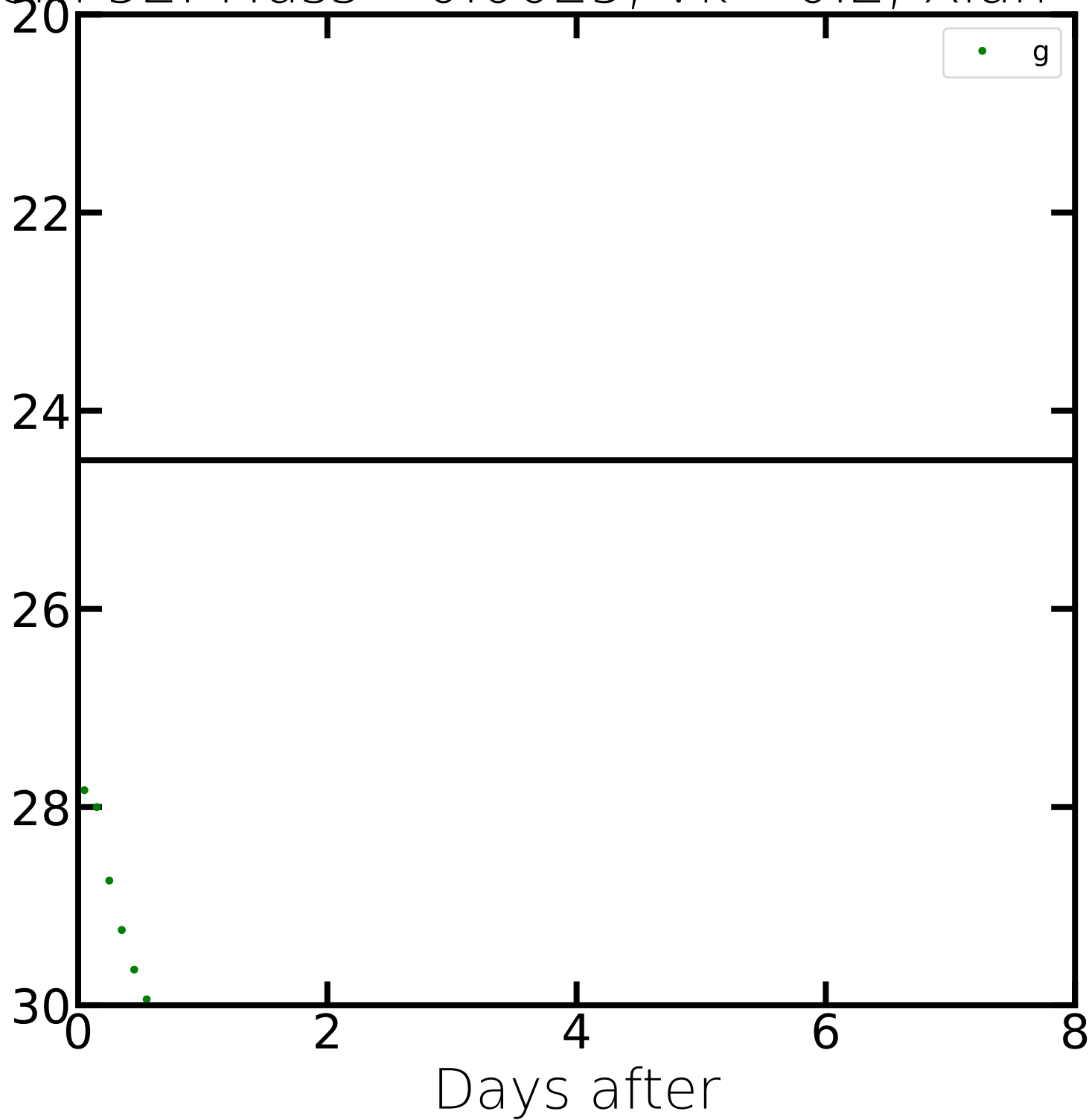
System 50: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



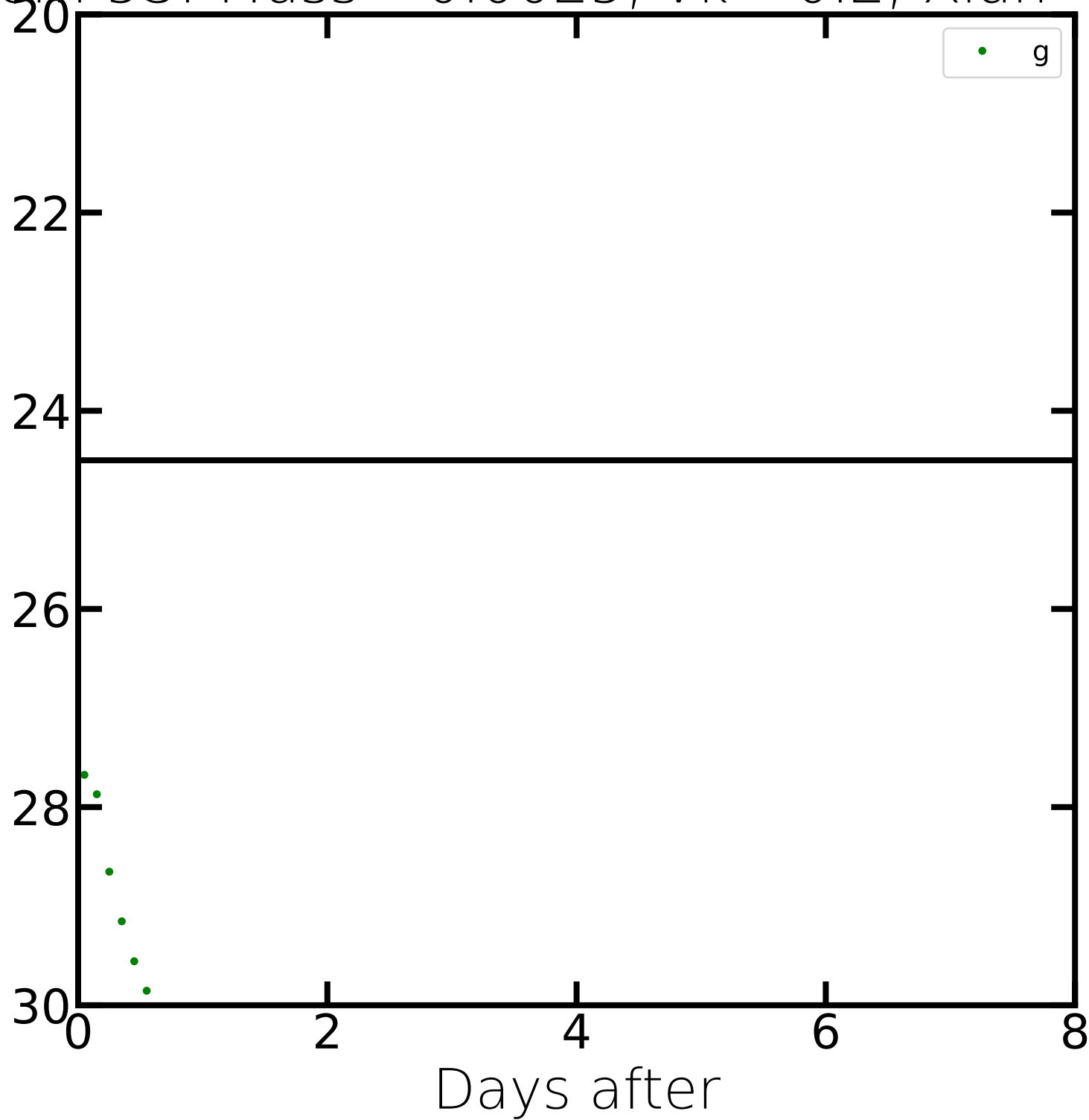
System 51: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



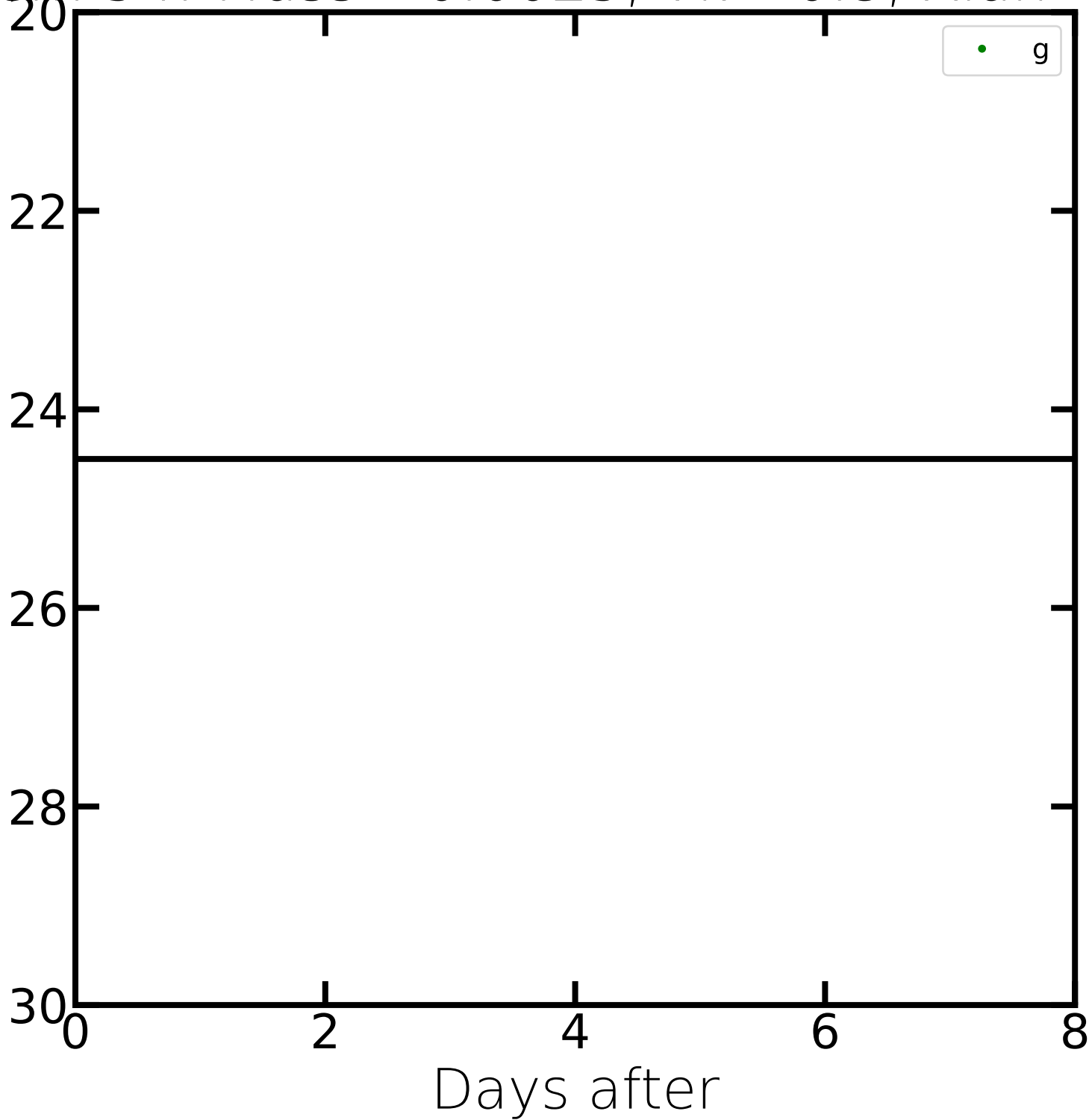
System 52: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$



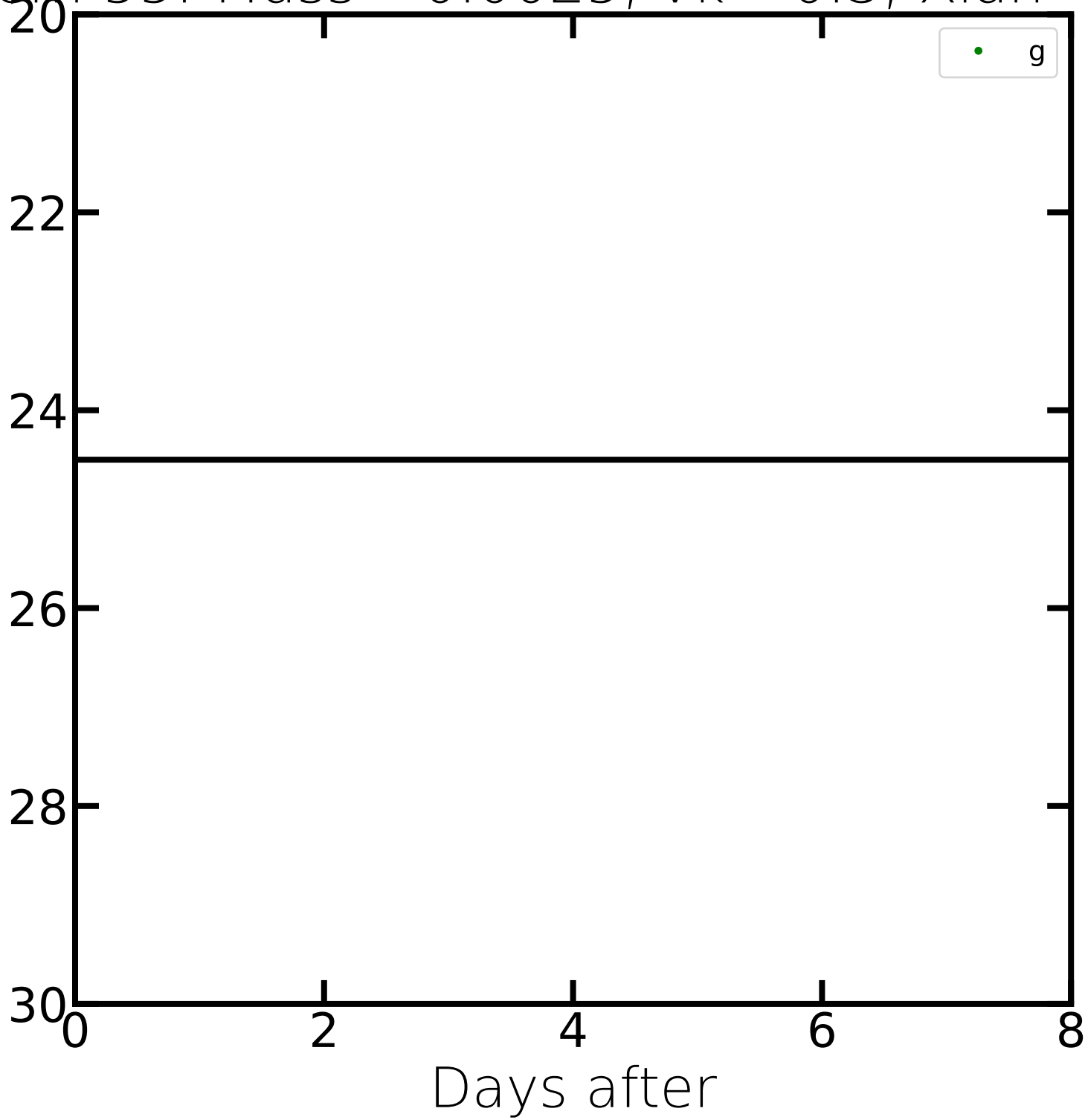
System 53: Mass = 0.0025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-9$



System 54: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-1$

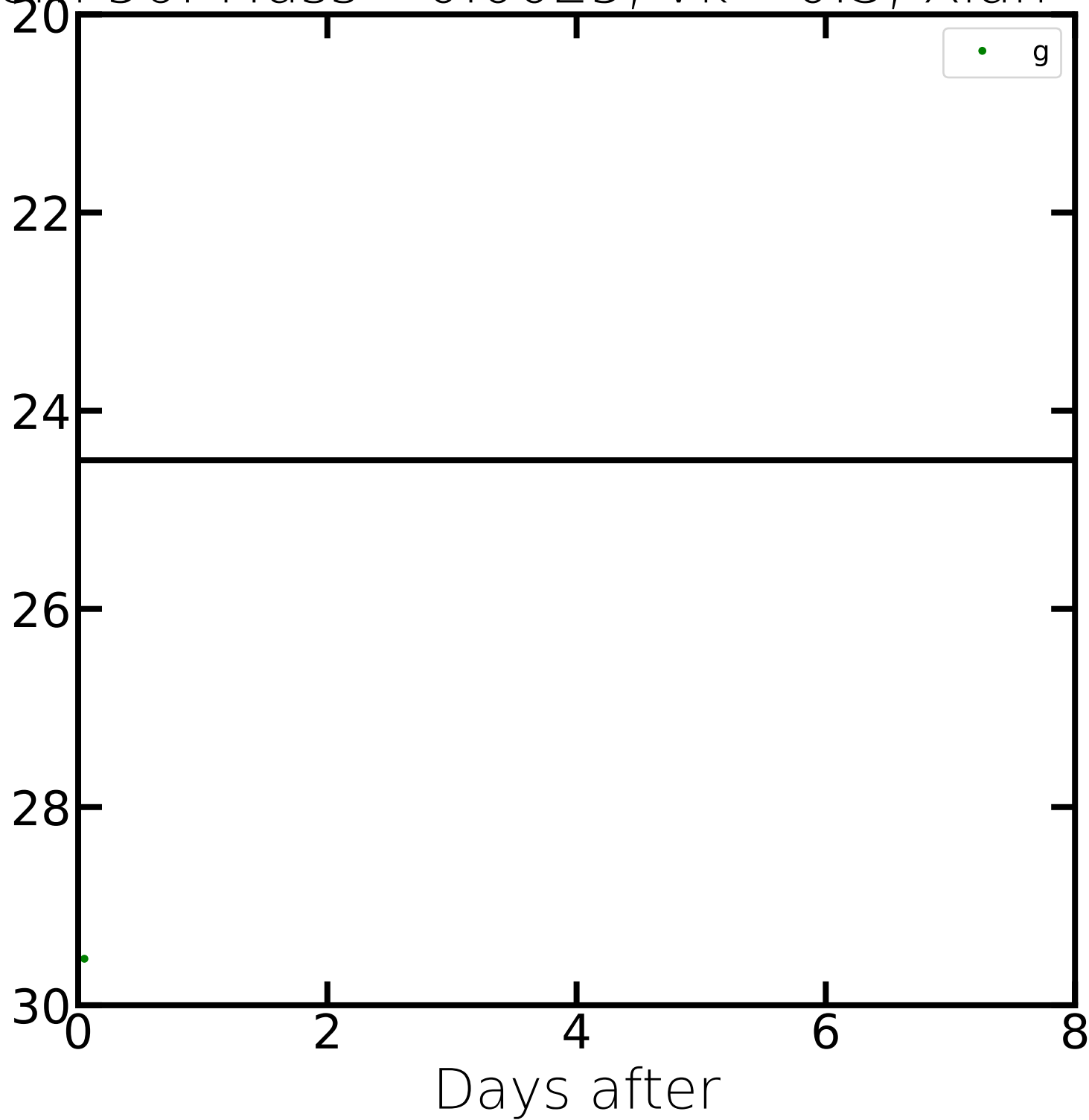


System 55: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-2$

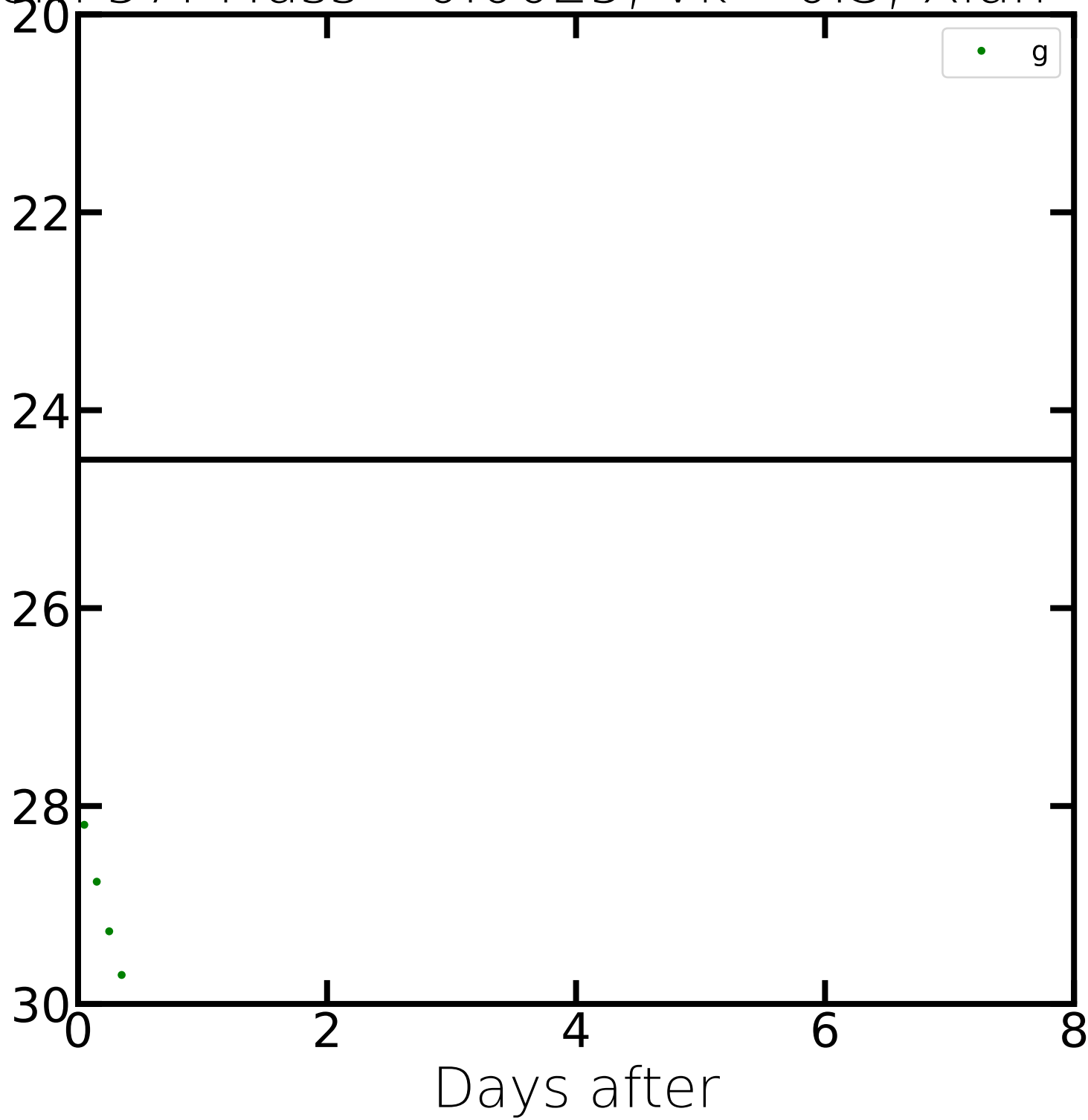




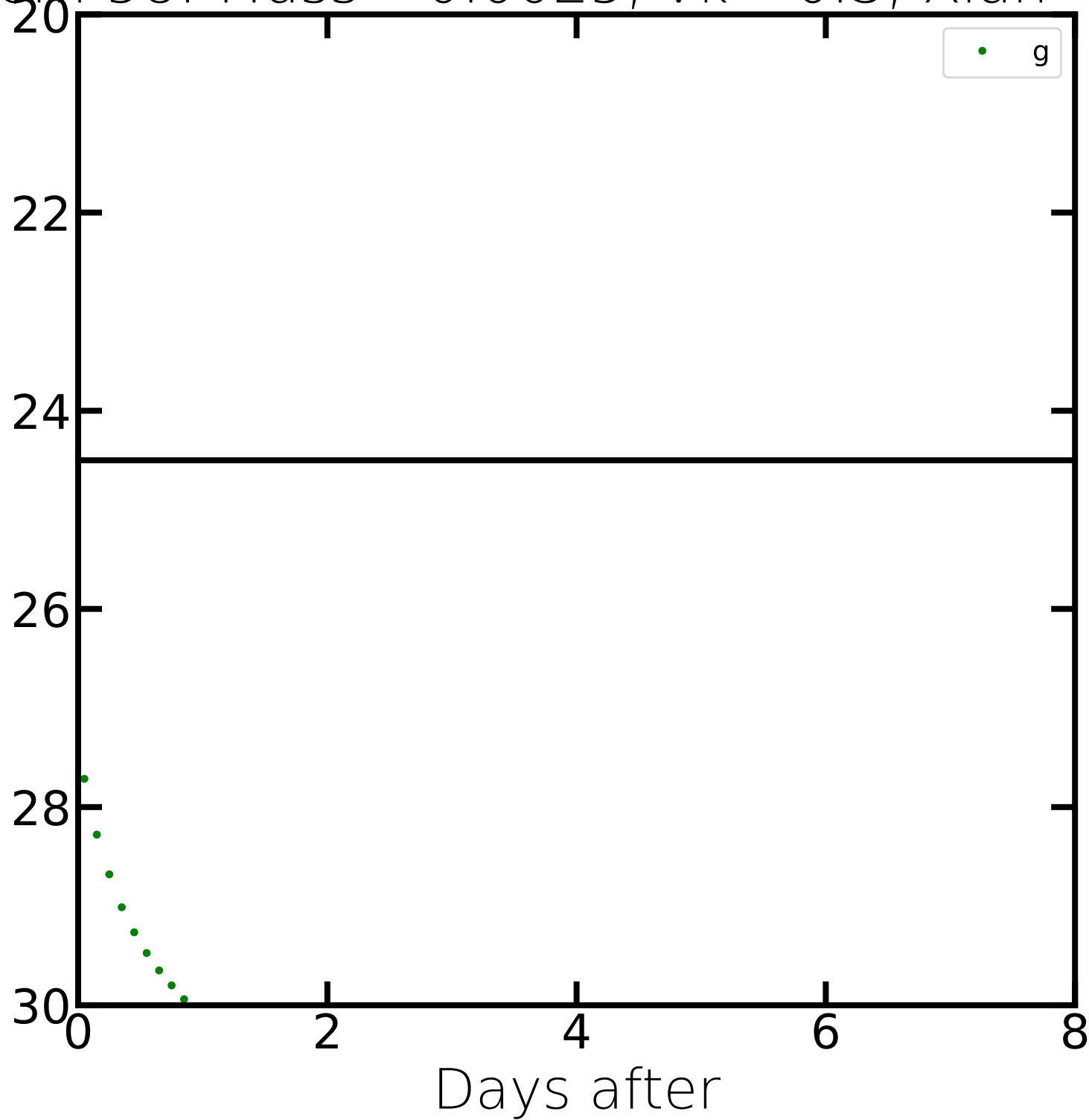
System 56: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



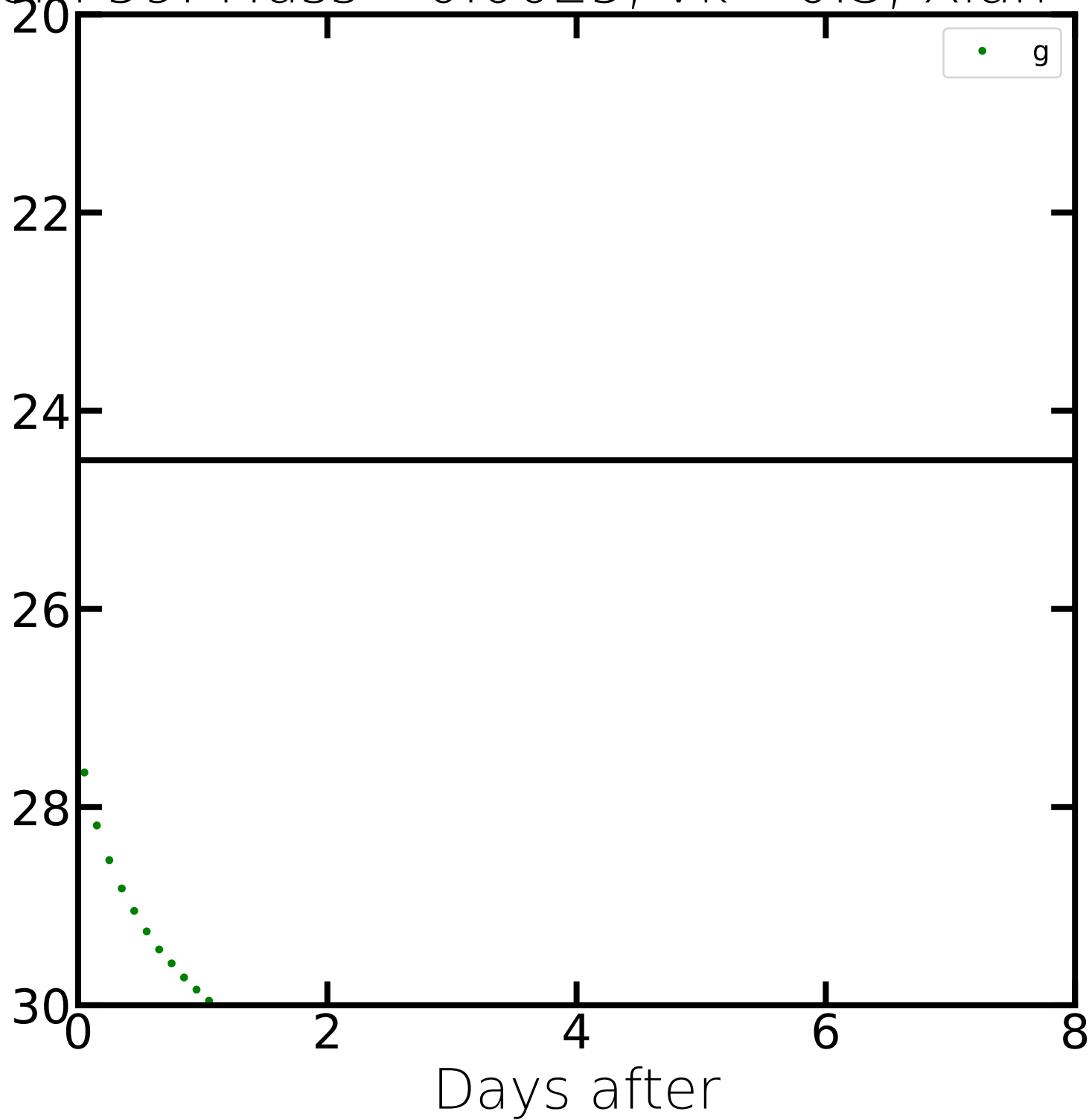
System 57: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-4$



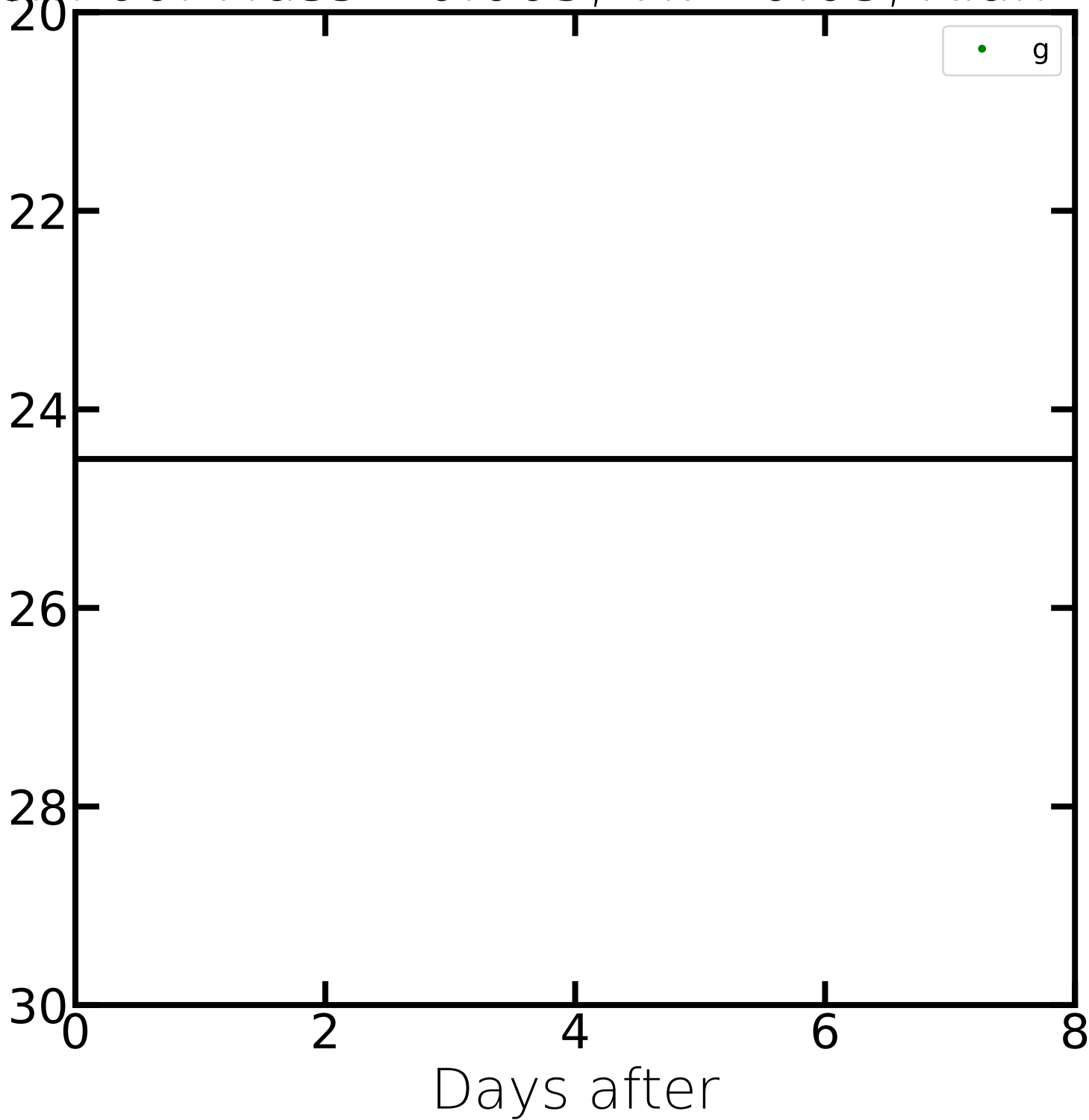
System 58: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-5$



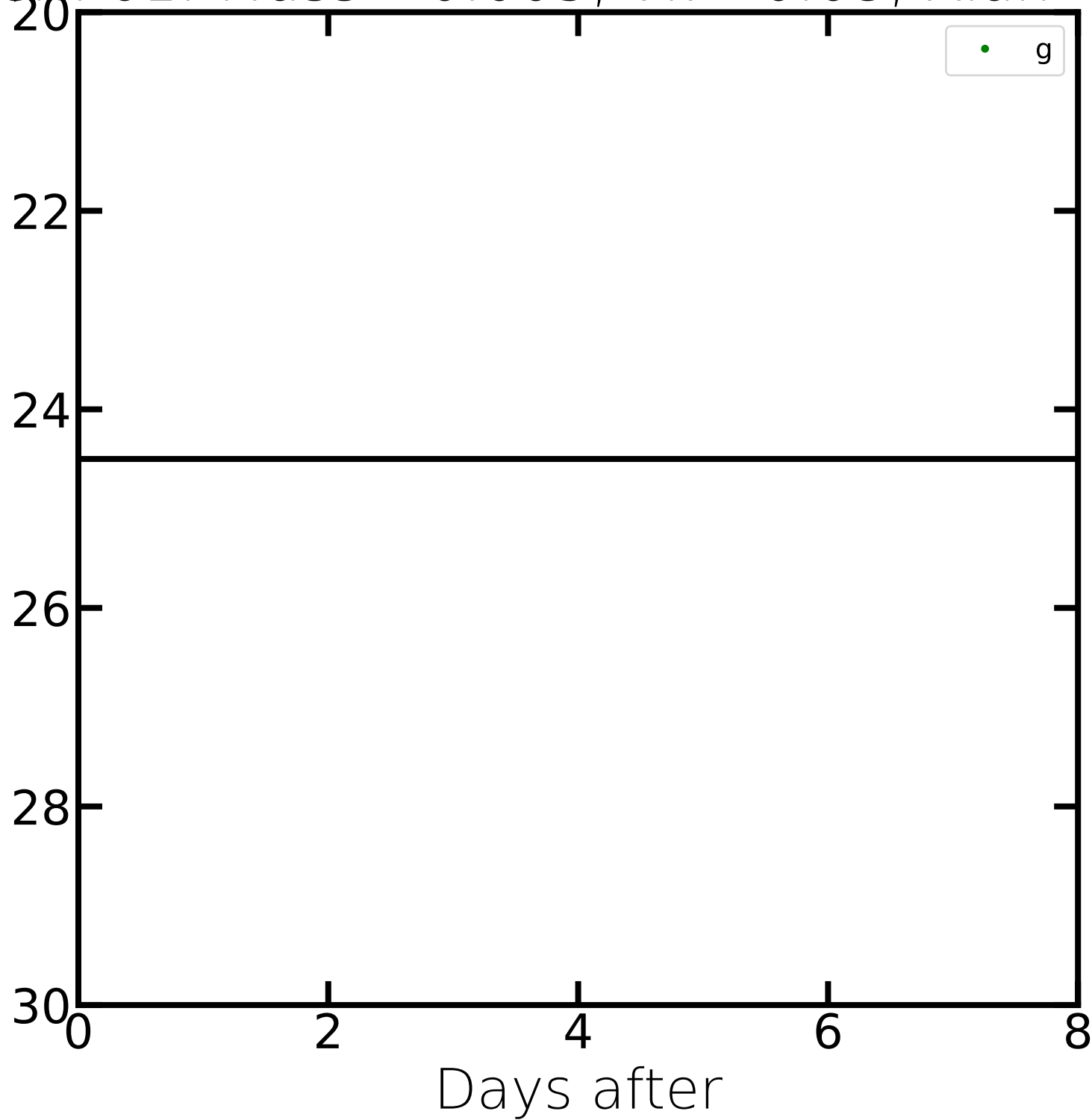
System 59: Mass = 0.0025,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-9$



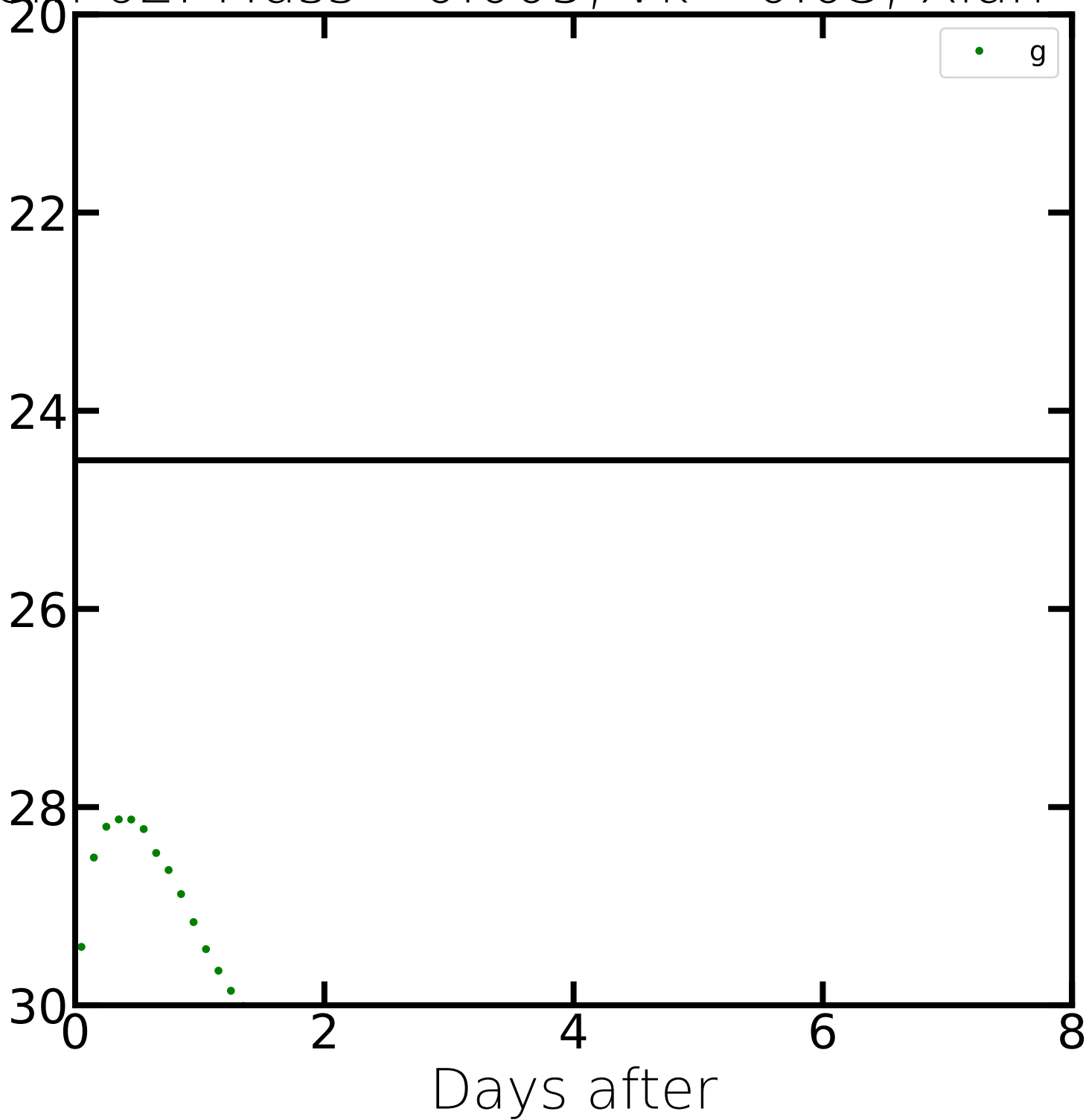
System 60: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-1$



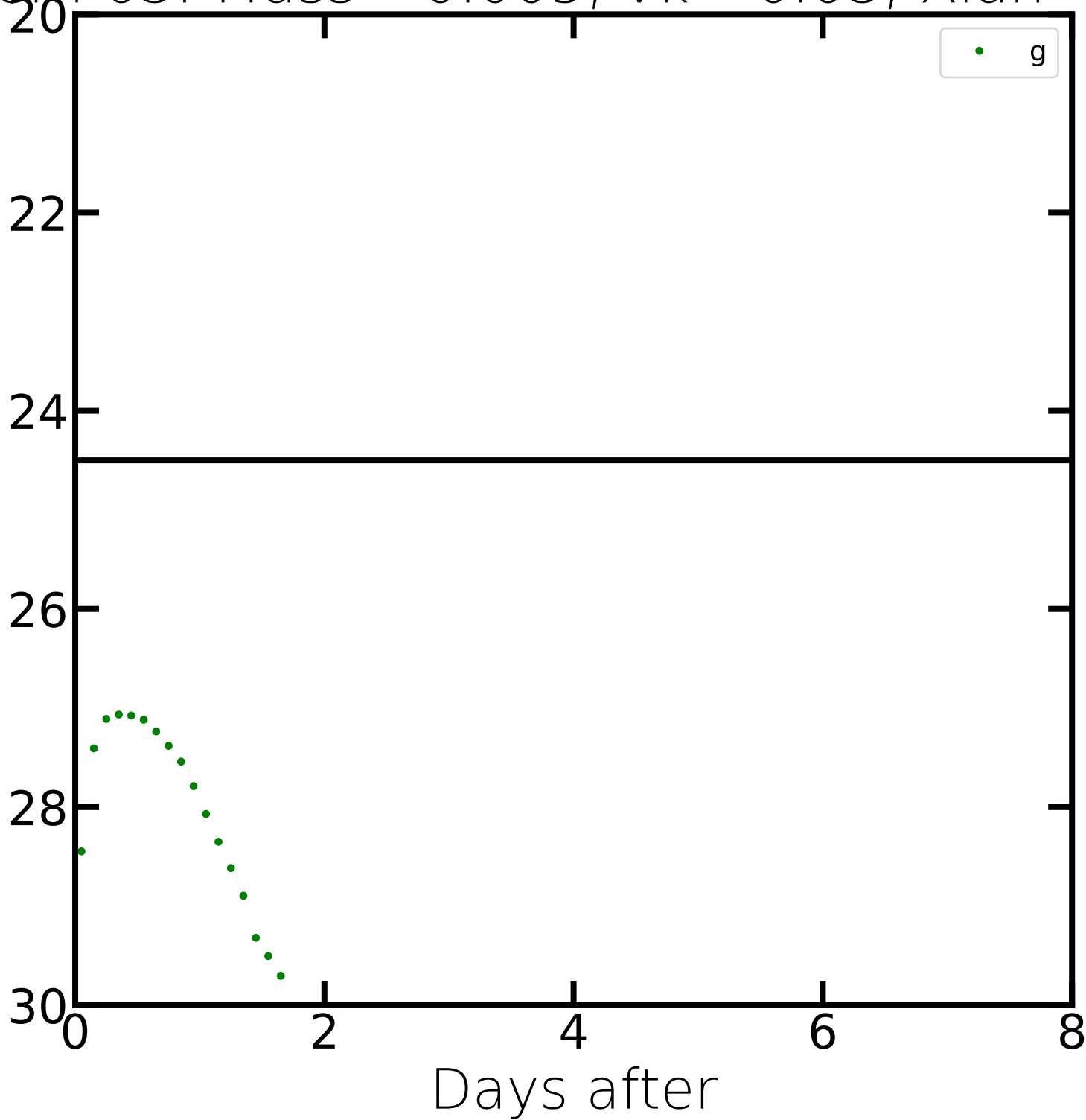
System 61: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-2$



System 62: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$

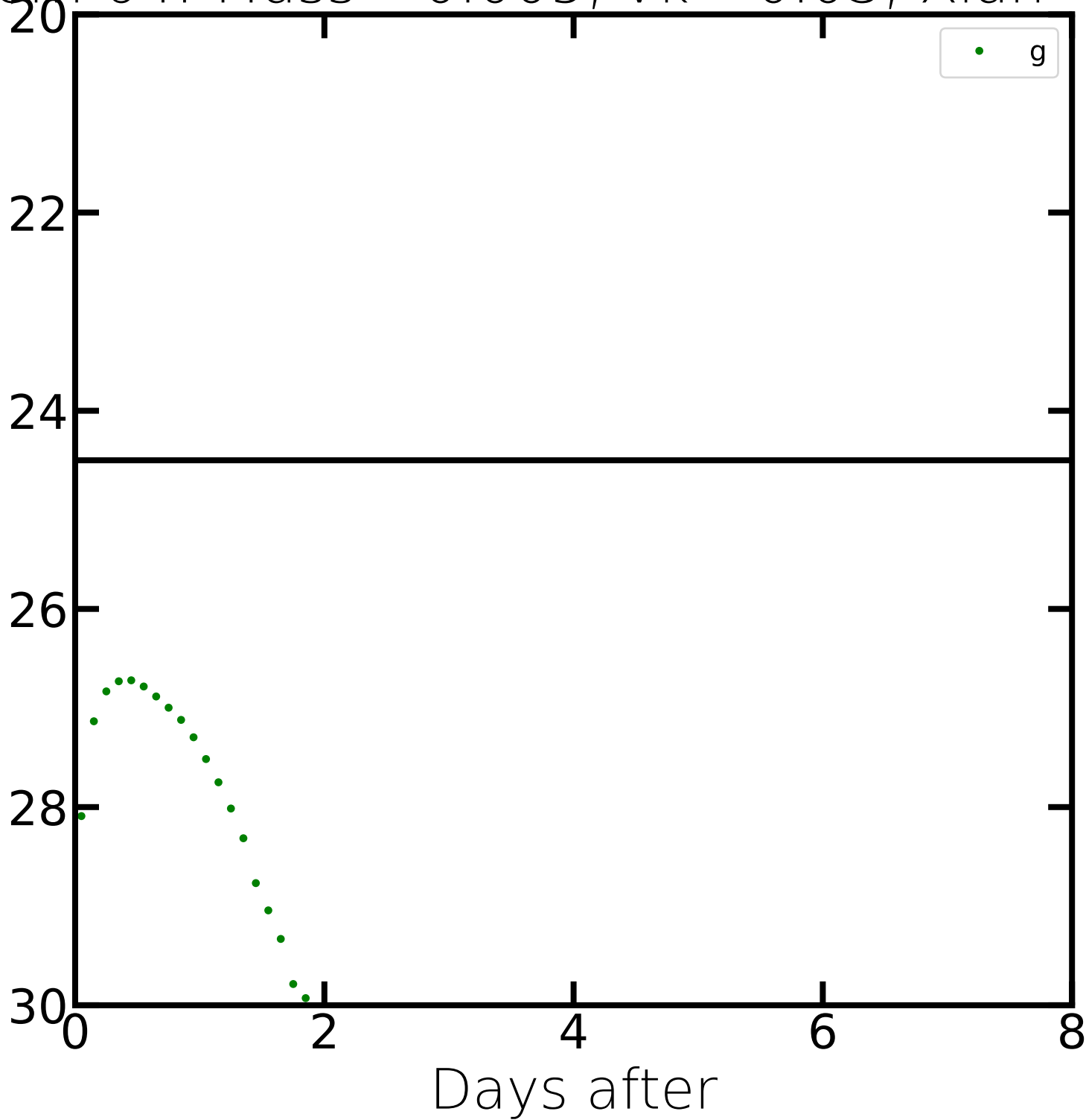


System 63: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-4$

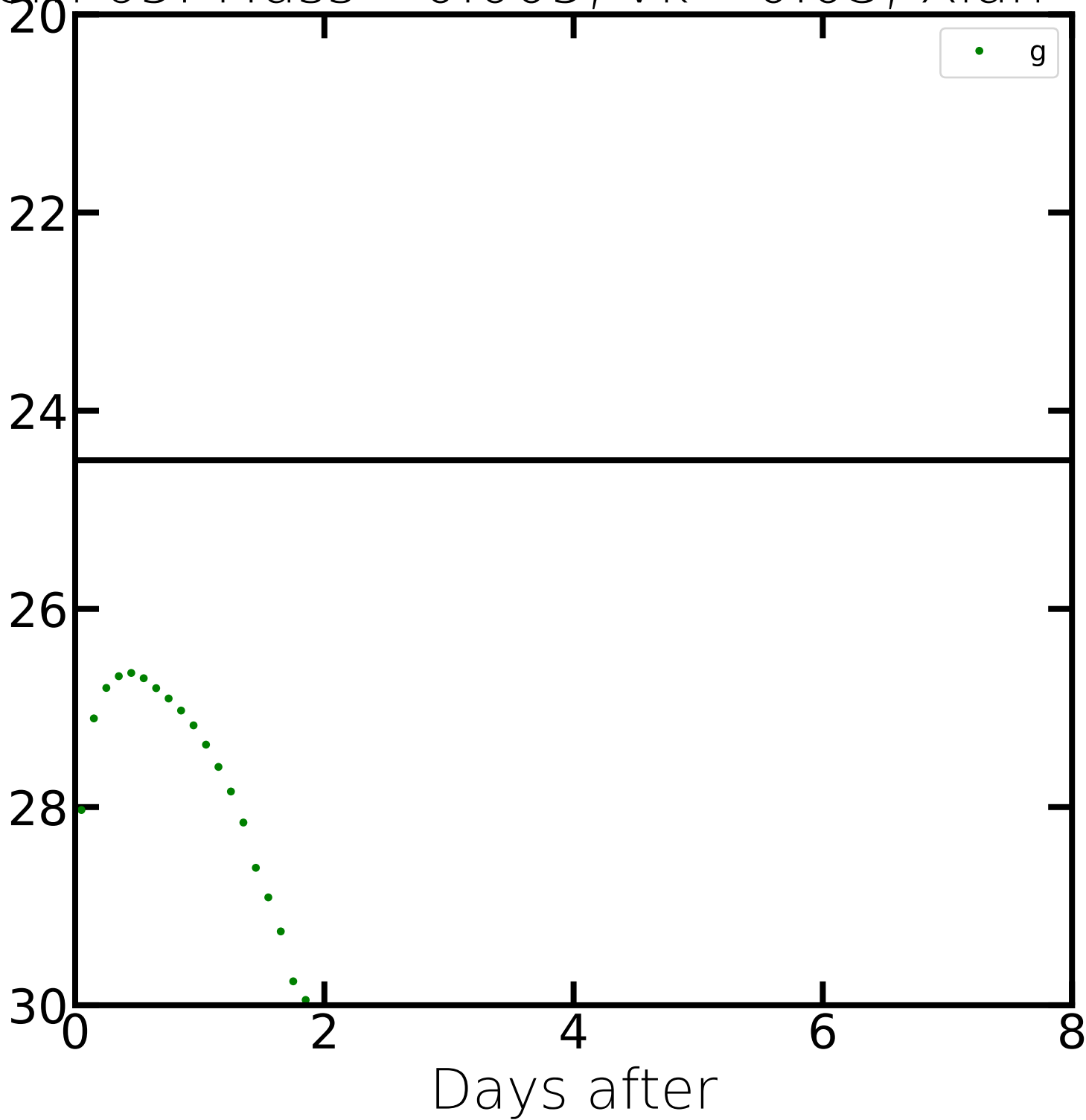




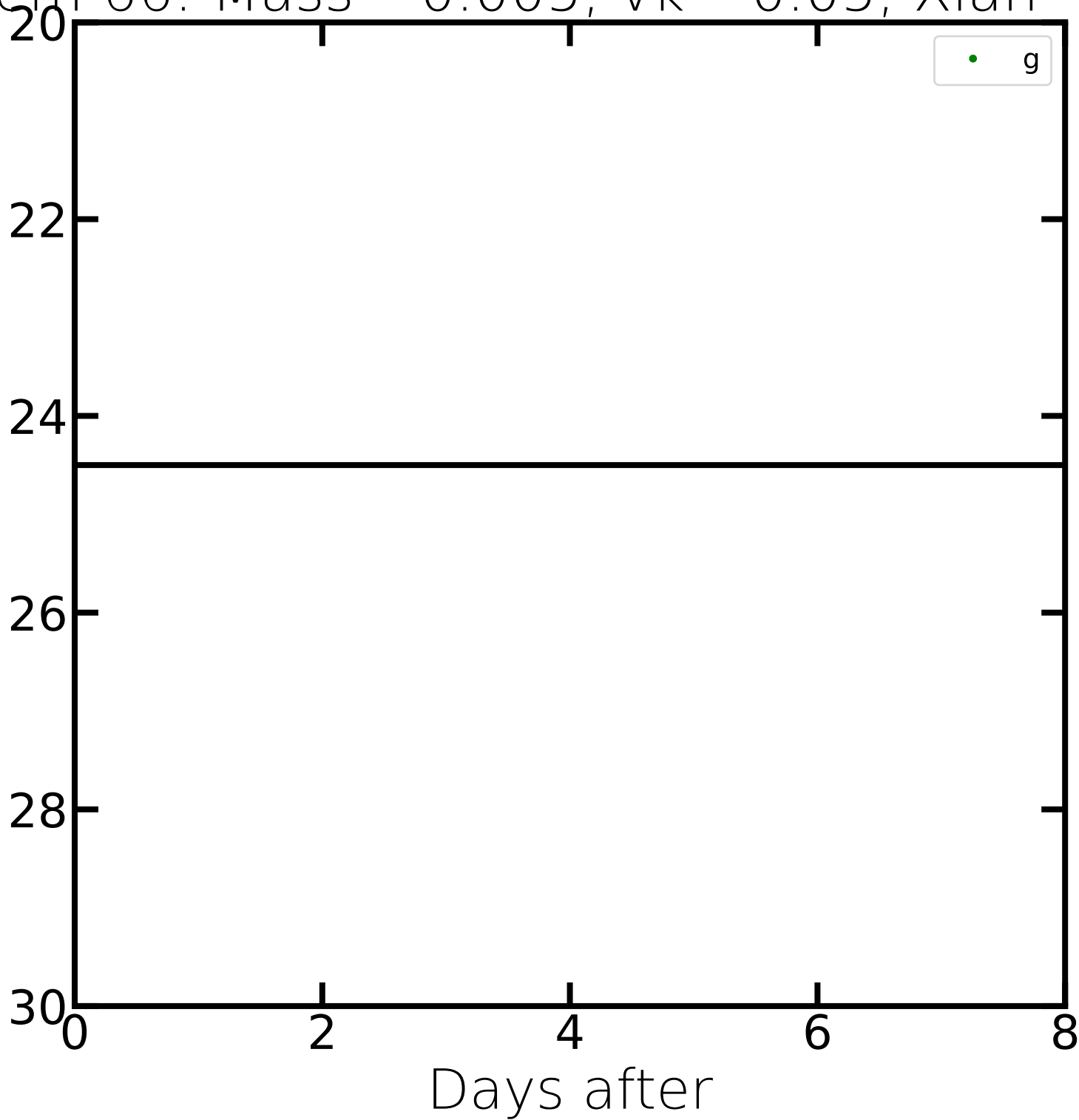
System 64: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-5$



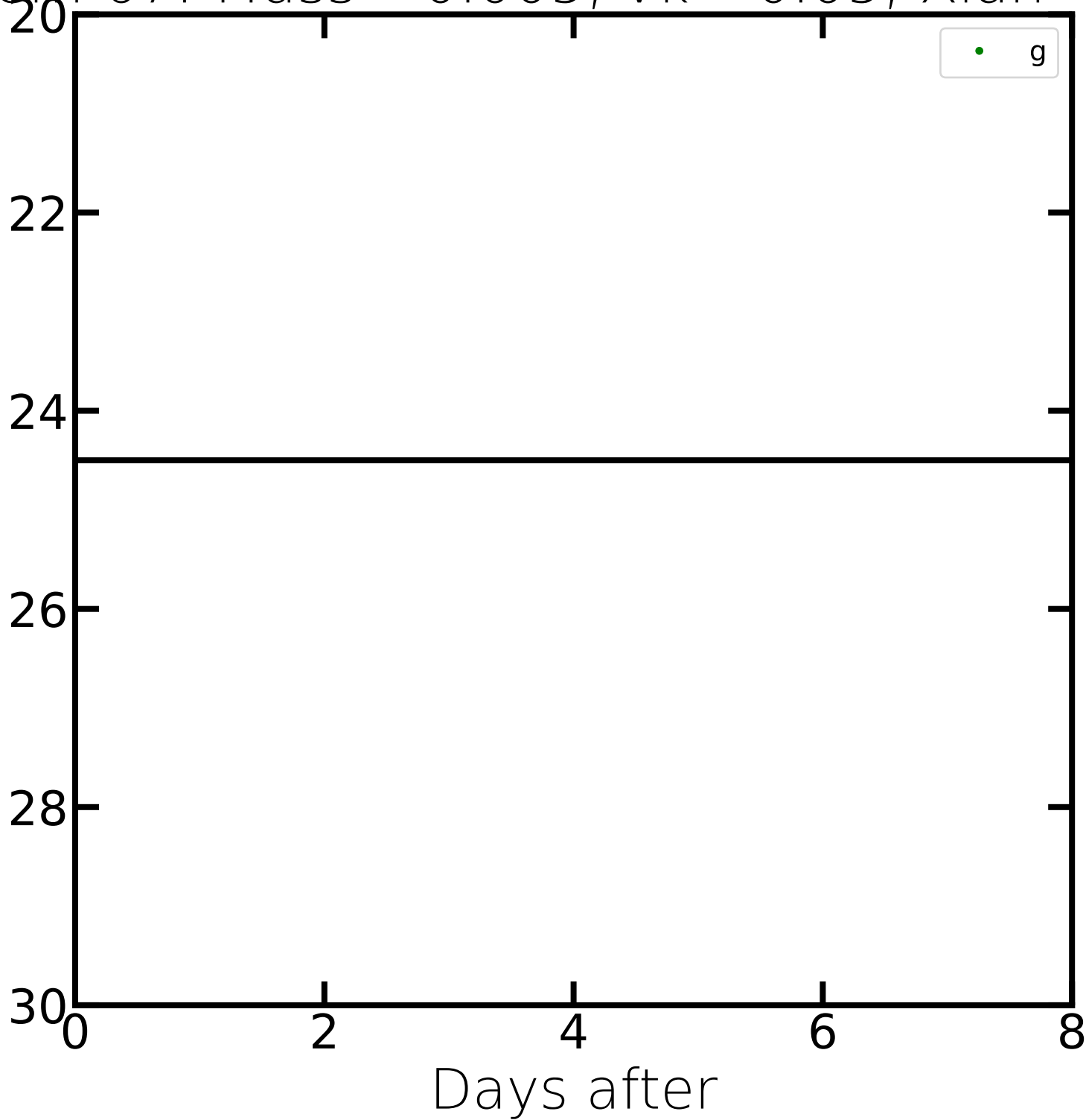
System 65: Mass = 0.005,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-9$



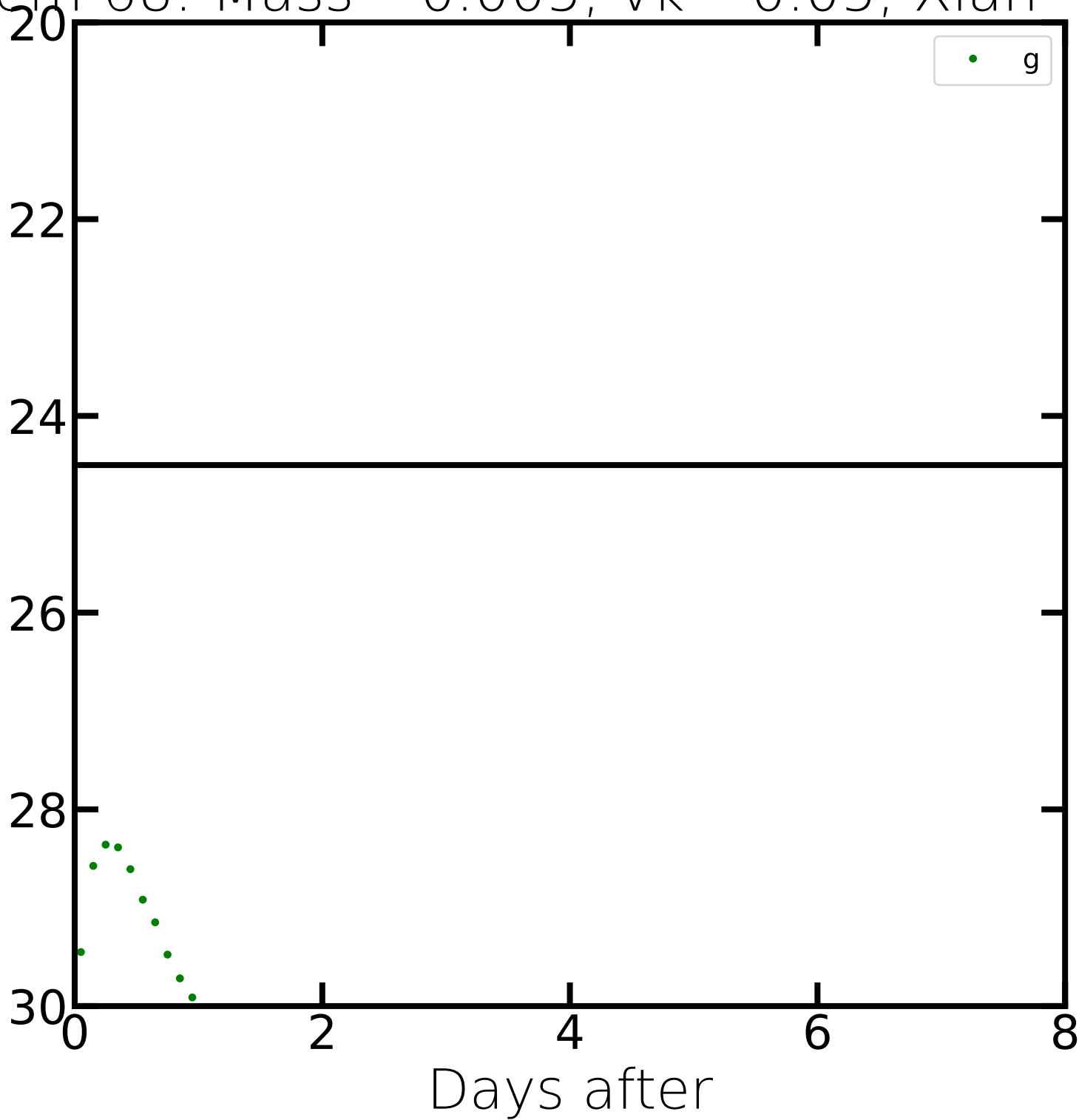
System 66: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$



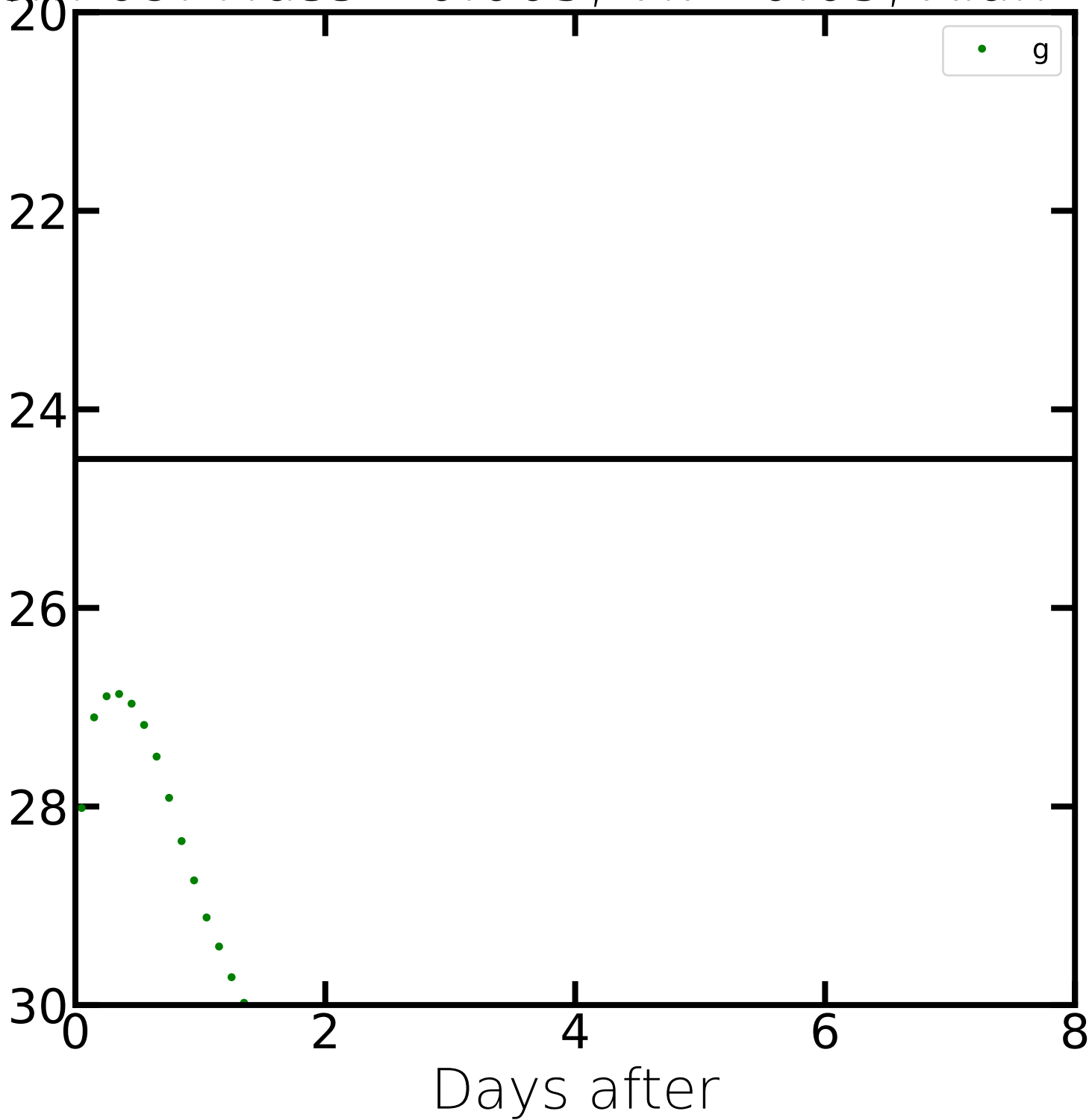
System 67: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$



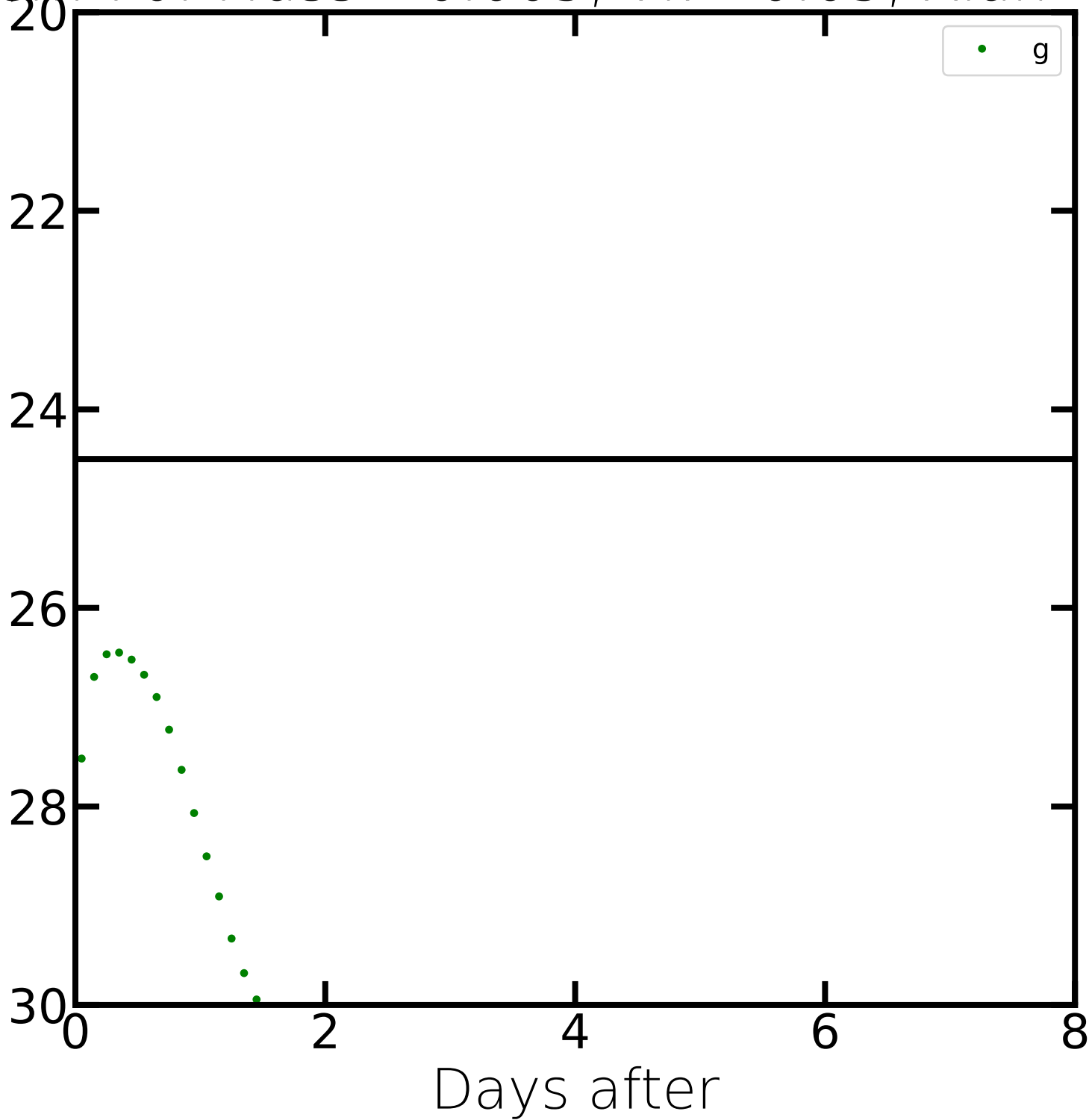
System 68: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



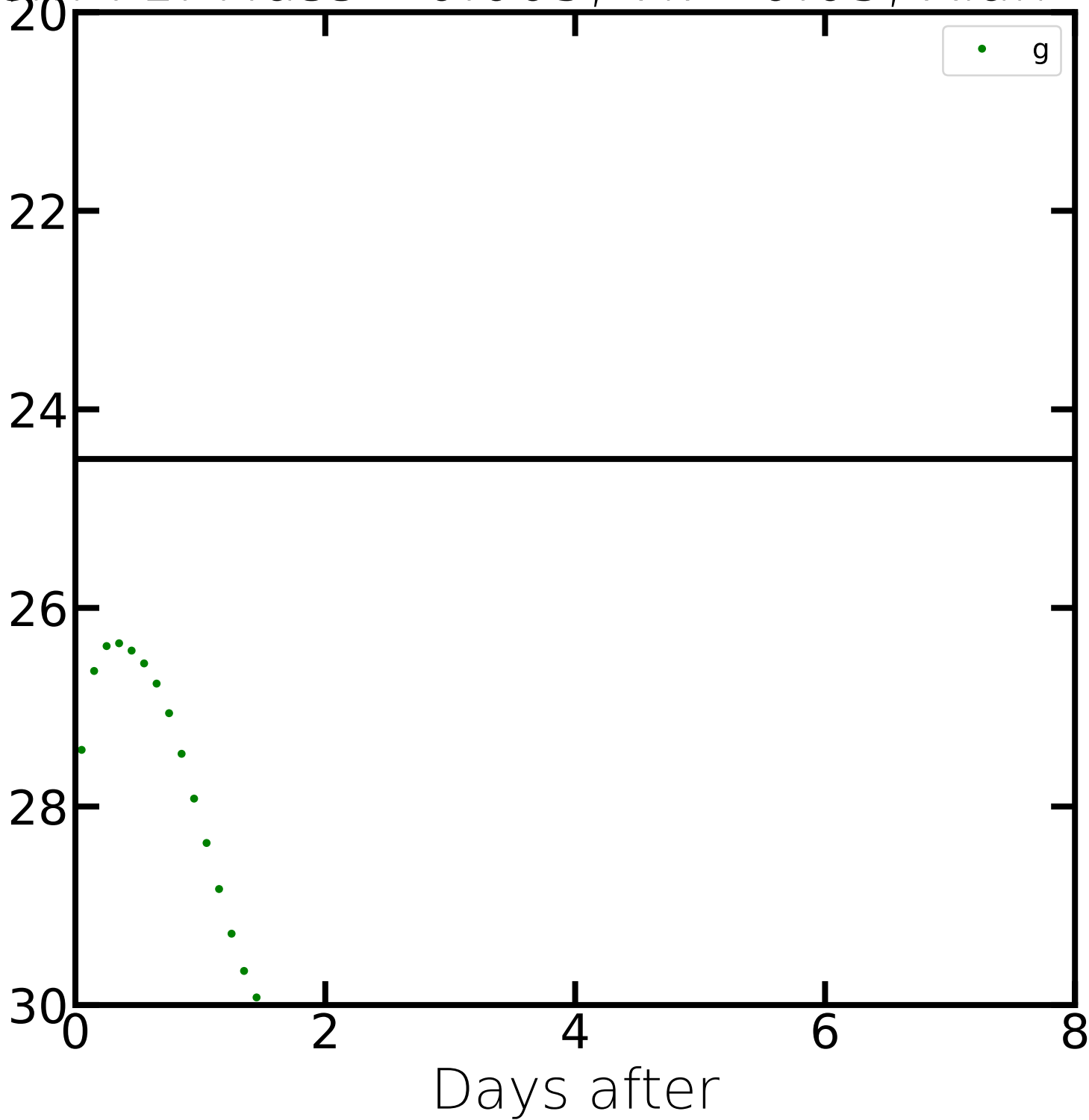
System 69: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



System 70: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$

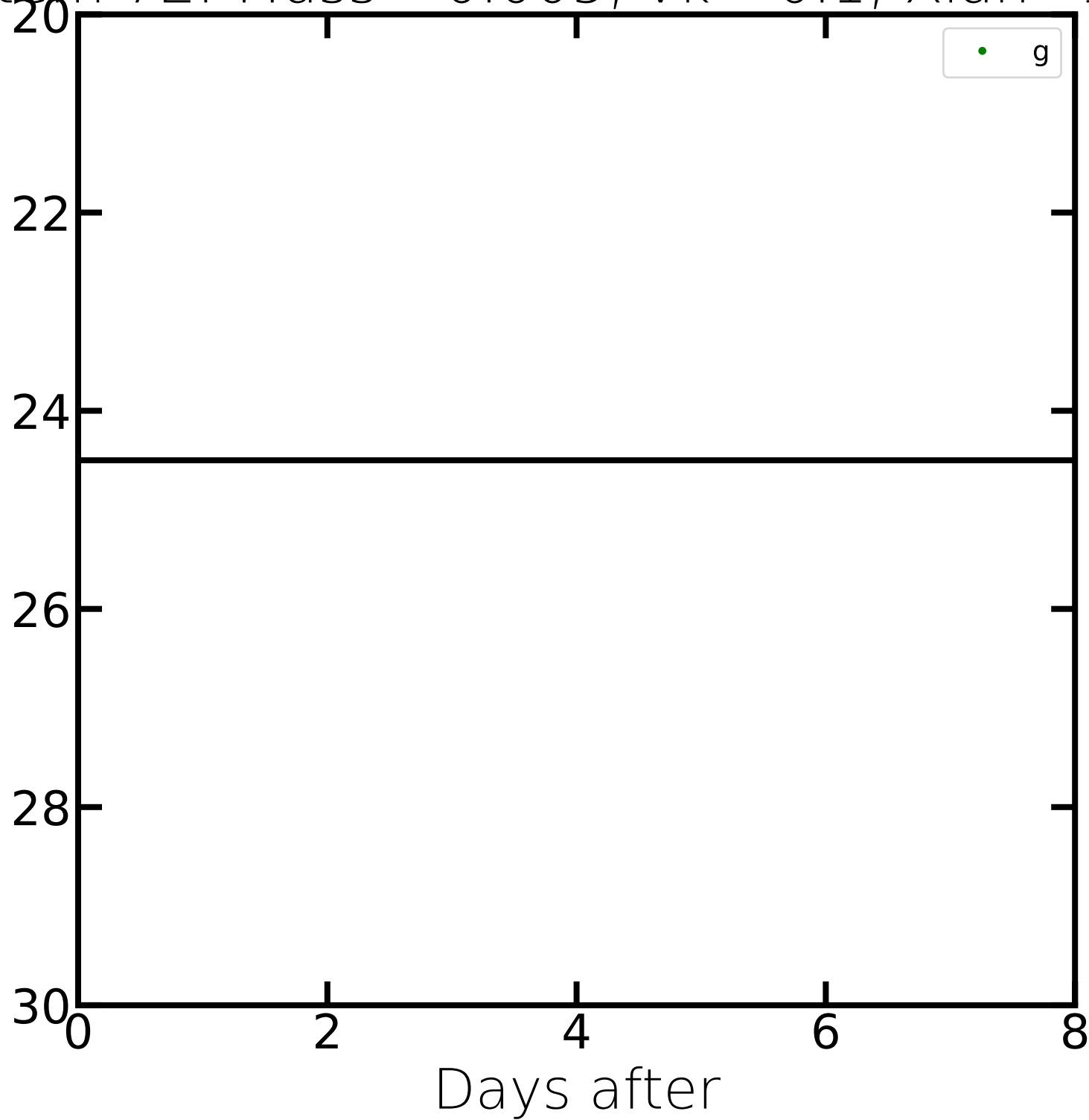


System 71: Mass = 0.005,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-9$

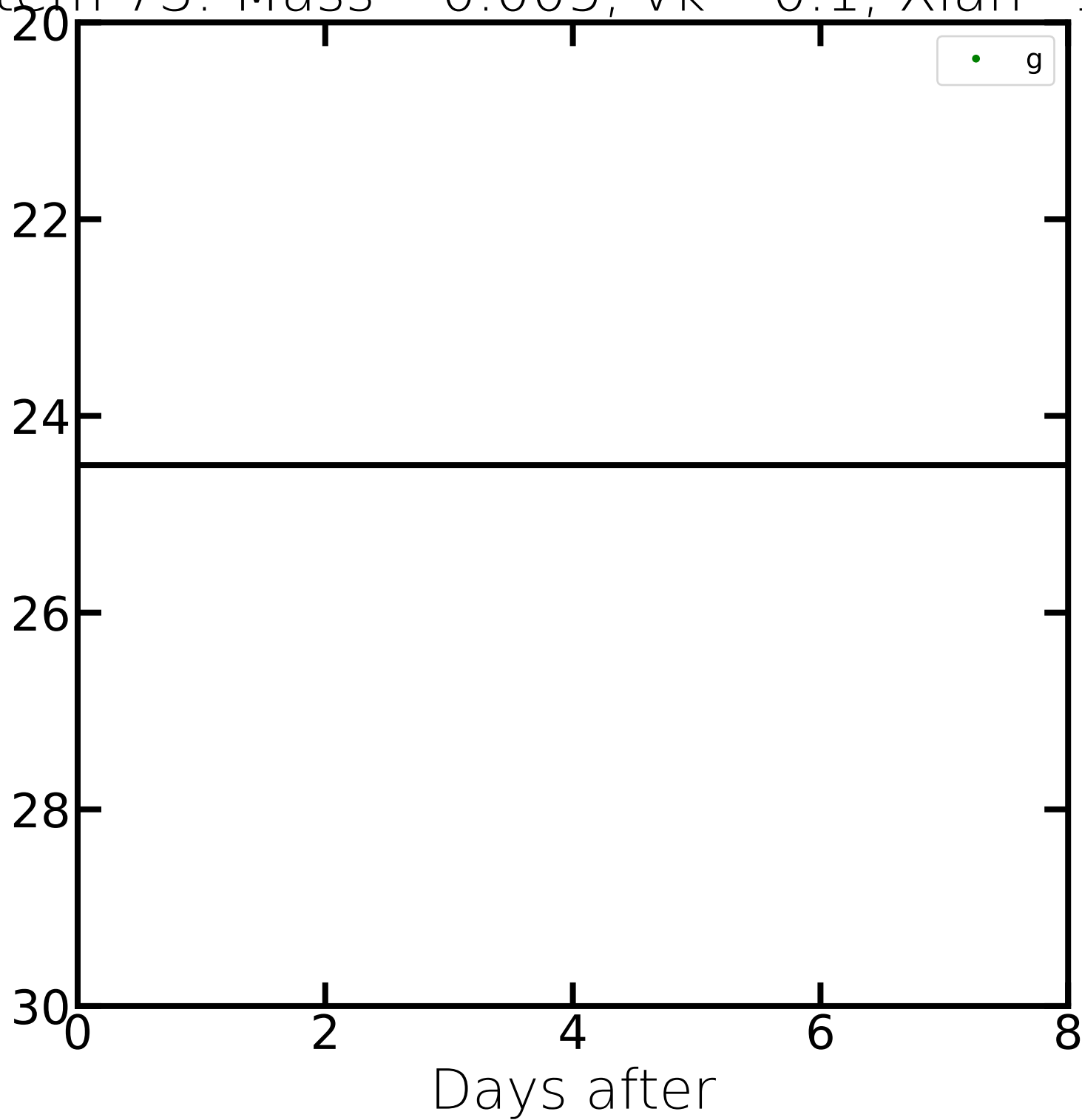




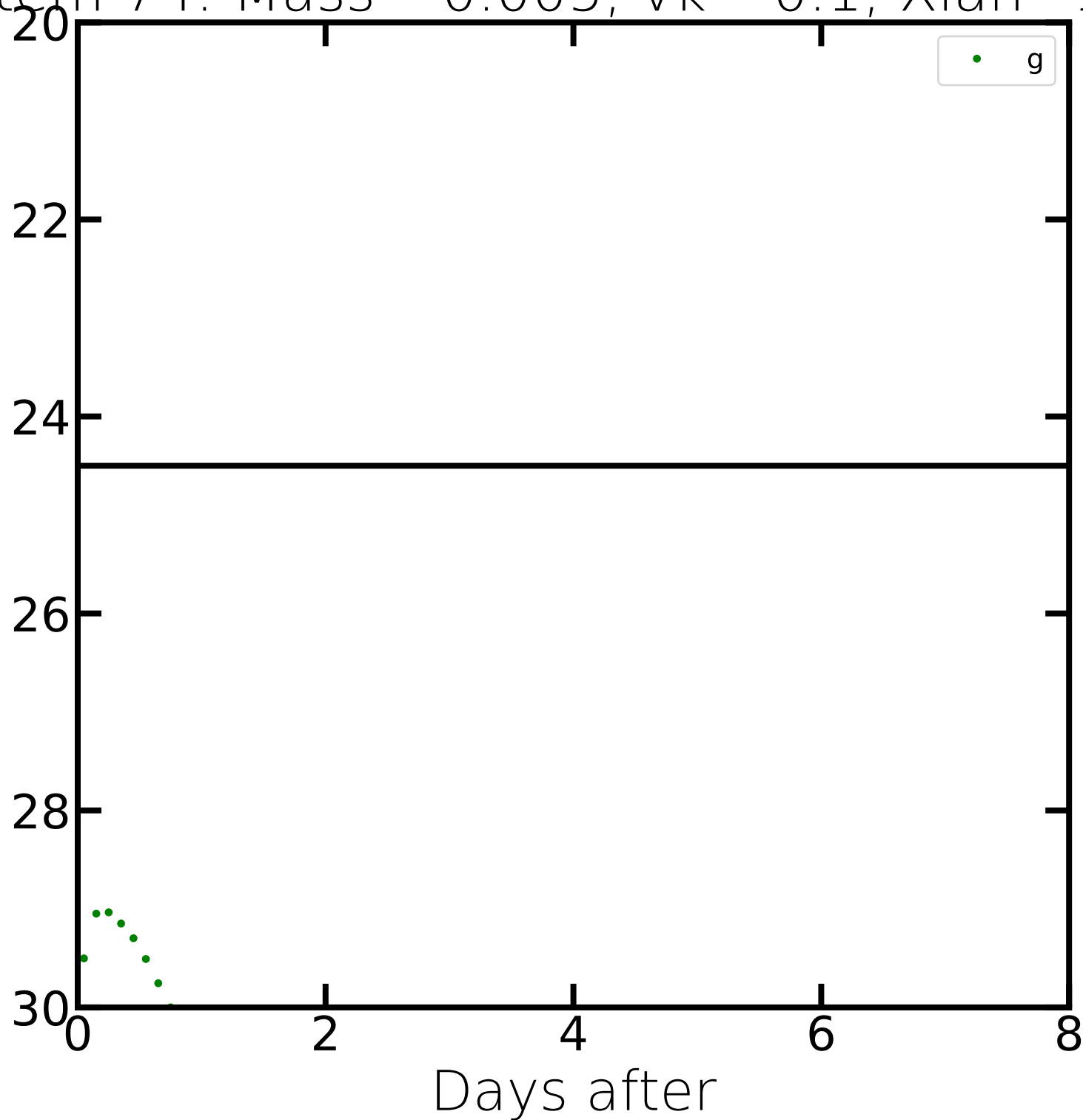
System 72: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



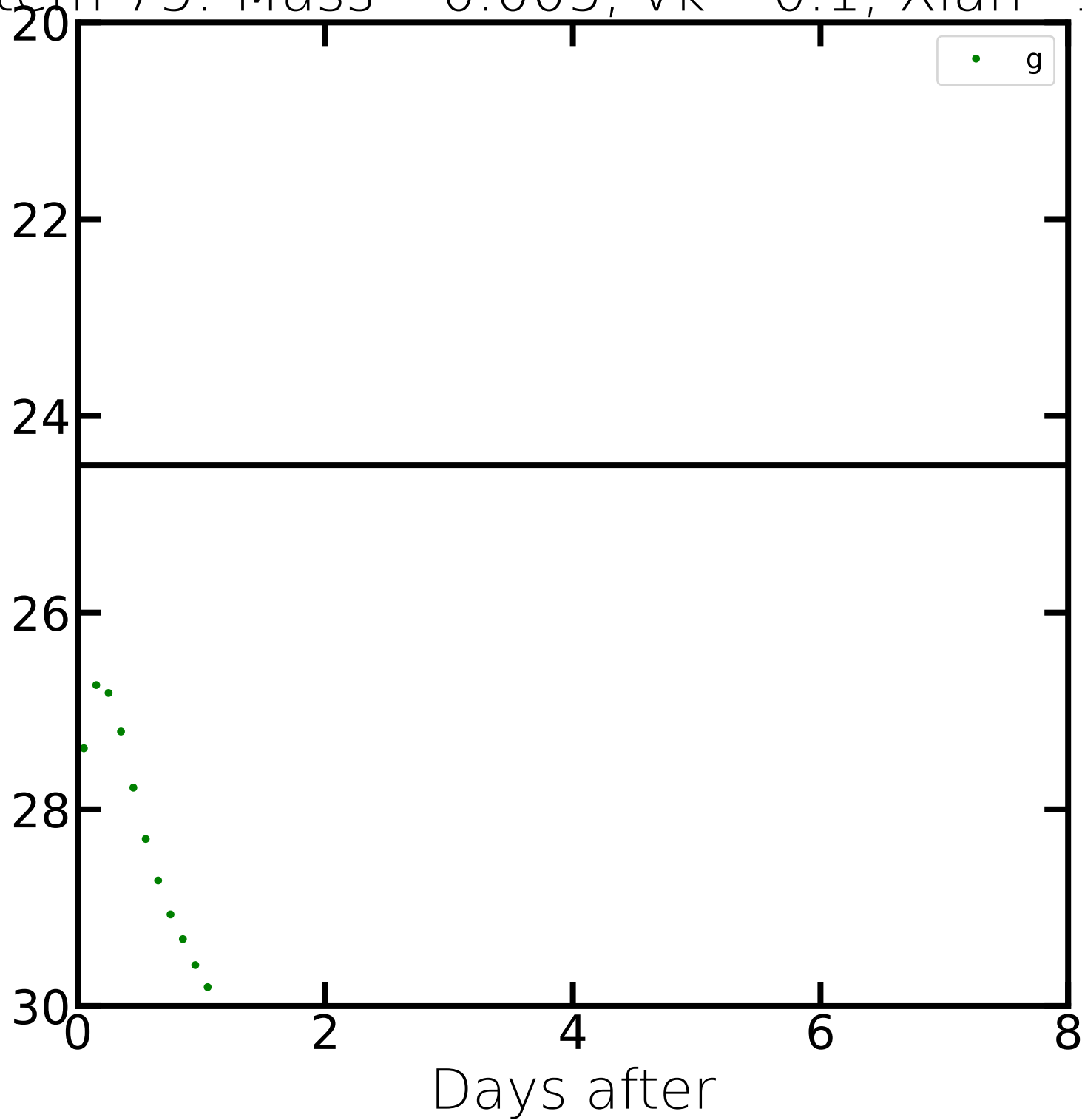
System 73: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



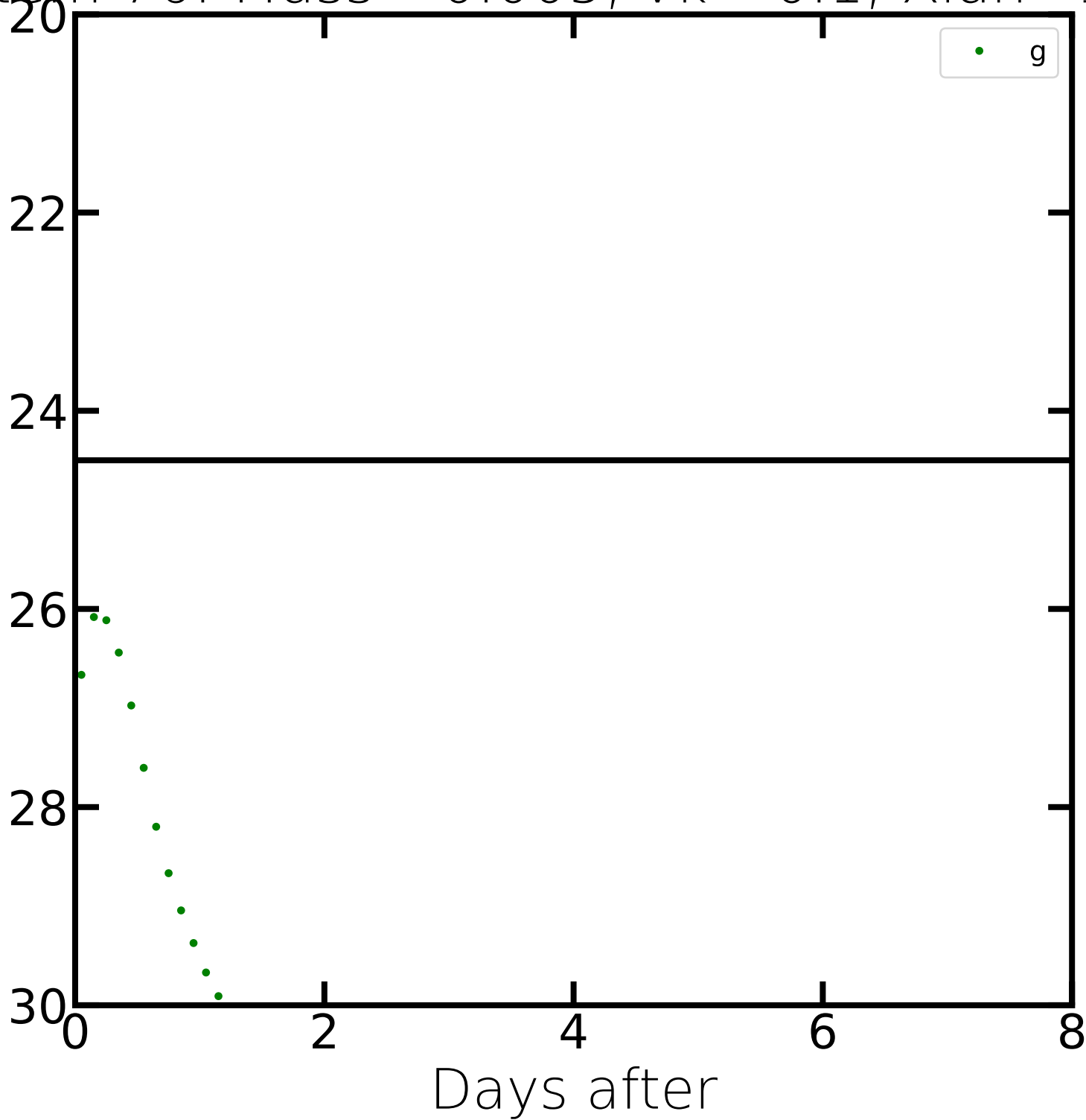
System 74: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$



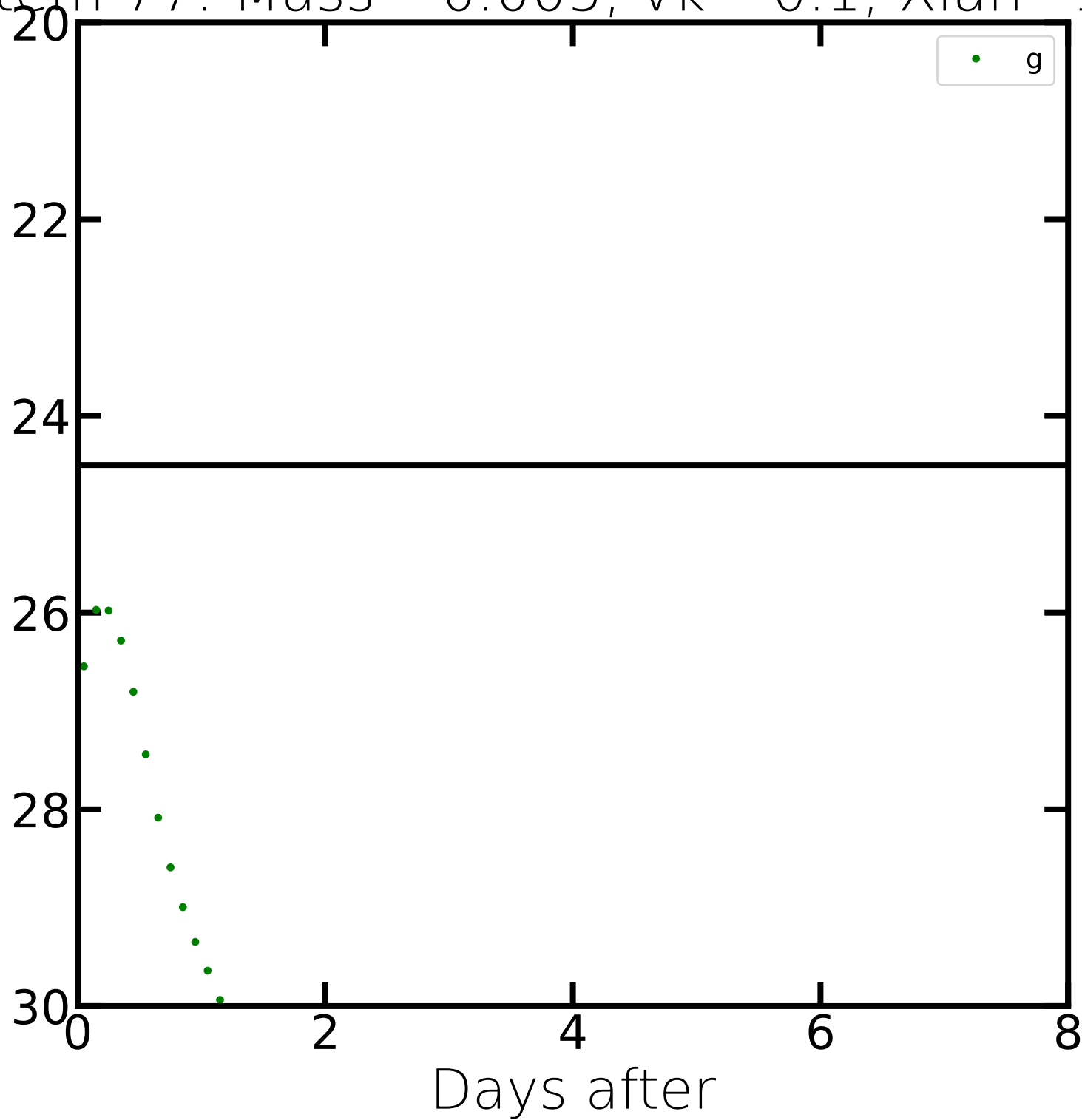
System 75: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-4$



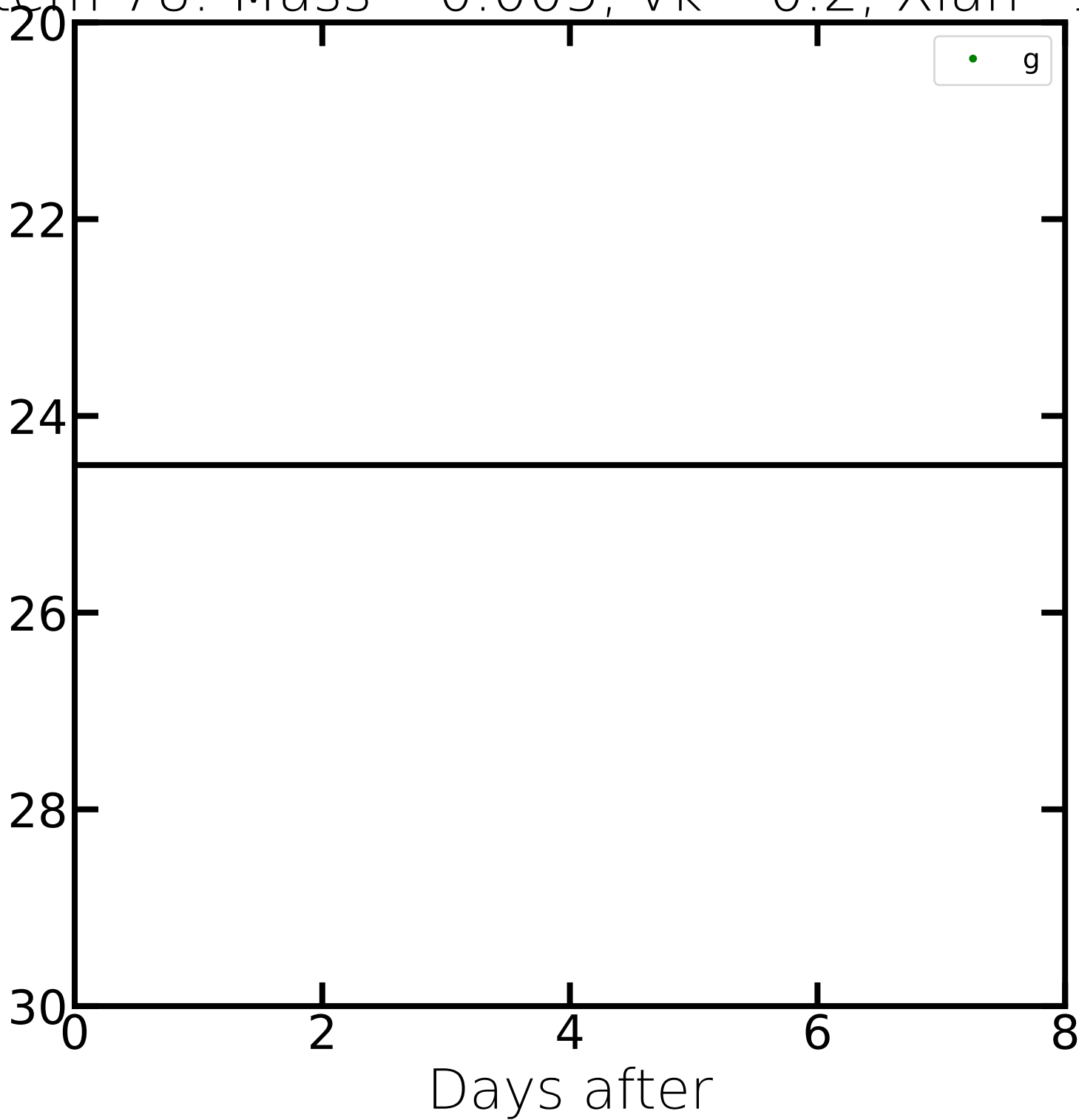
System 76: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$



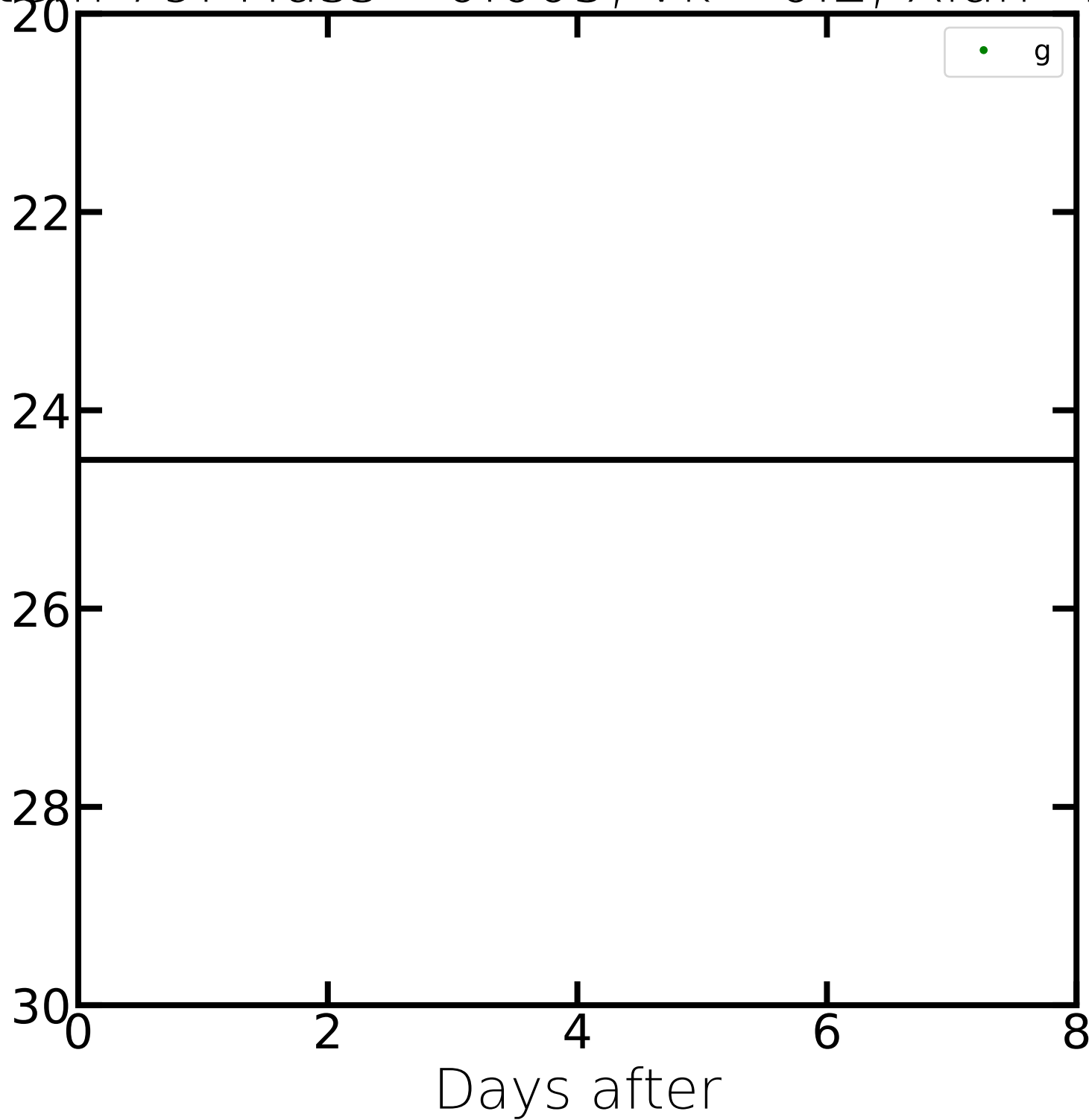
System 77: Mass = 0.005,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$



System 78: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$

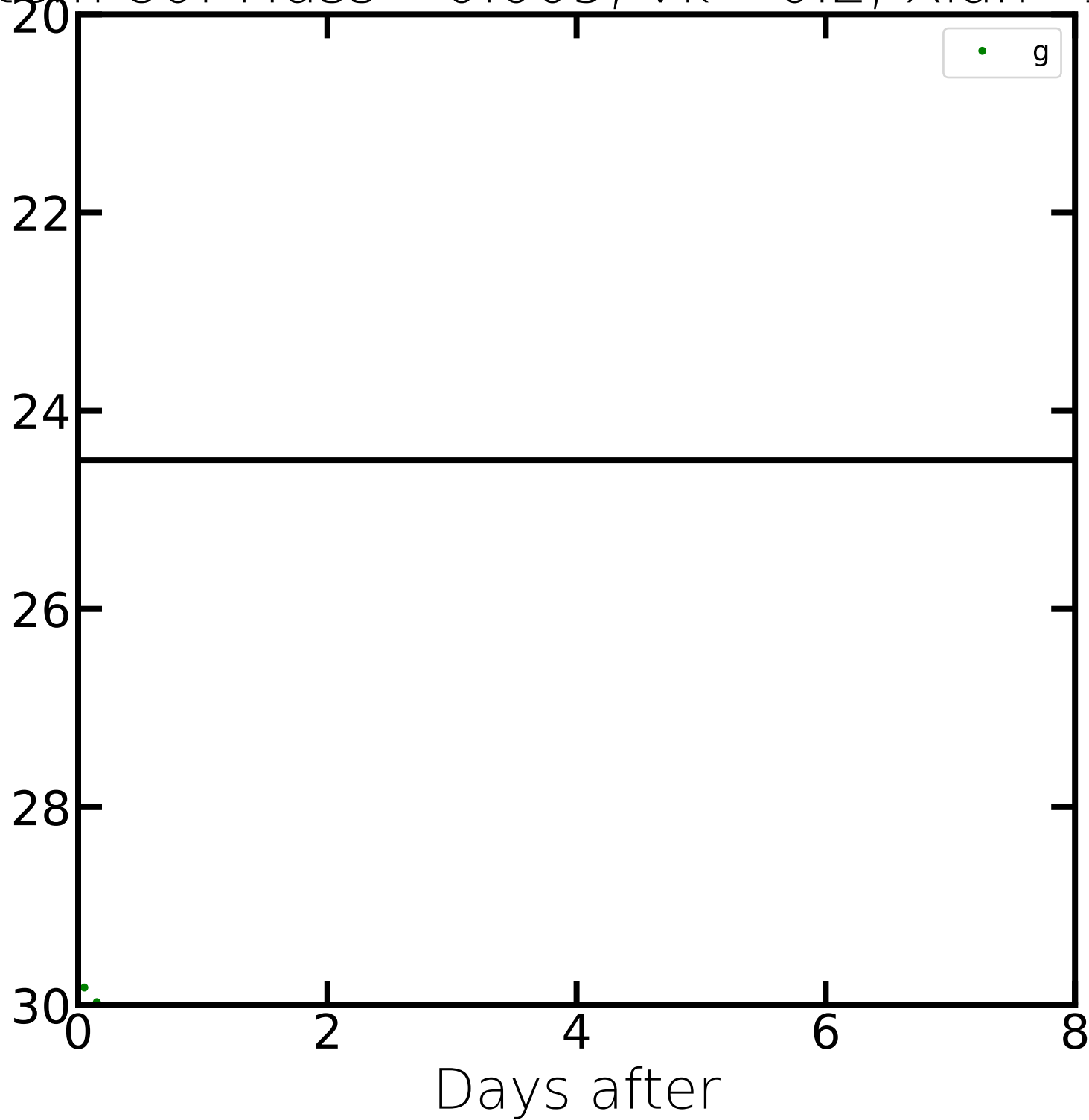


System 79: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$

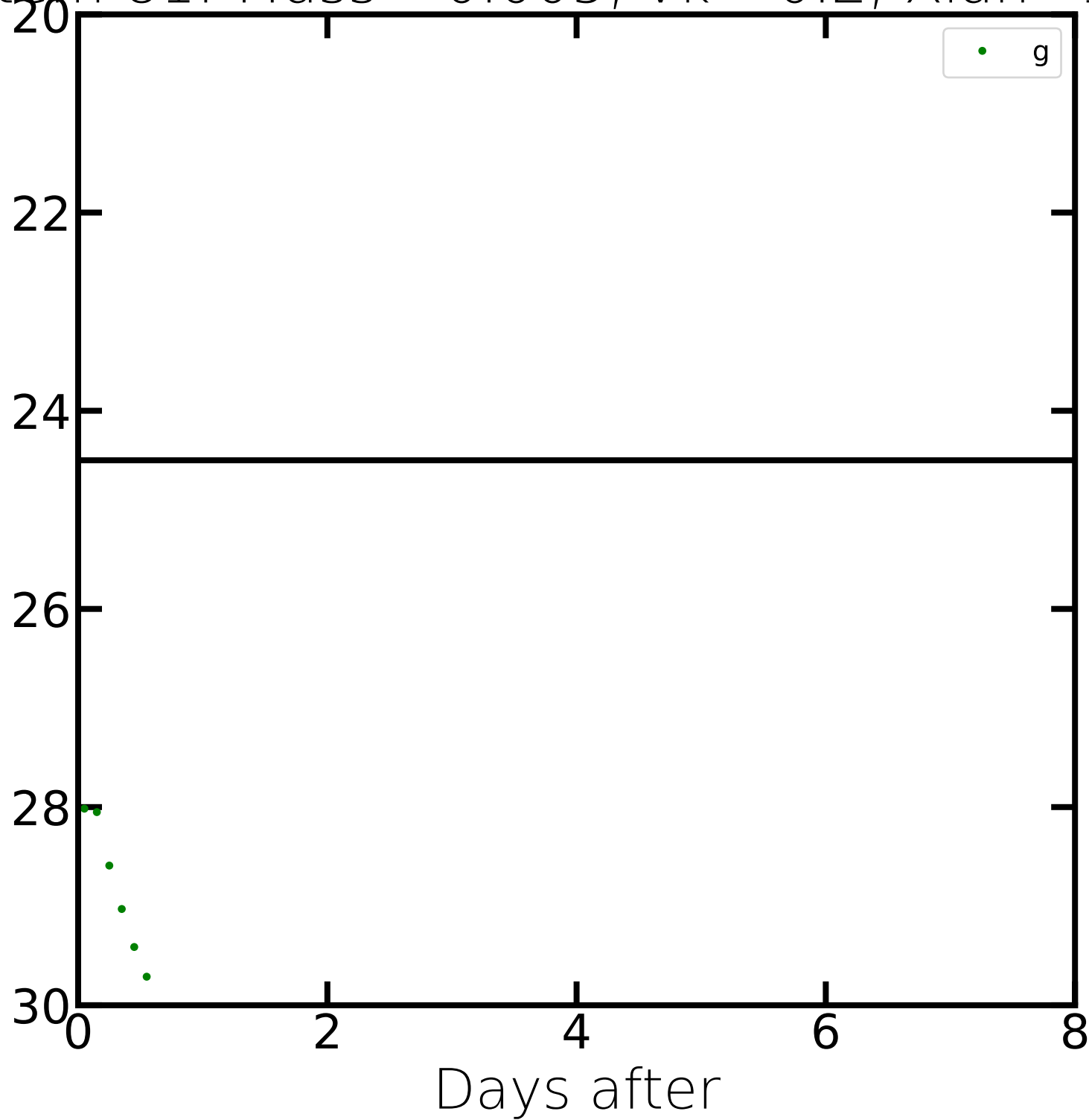




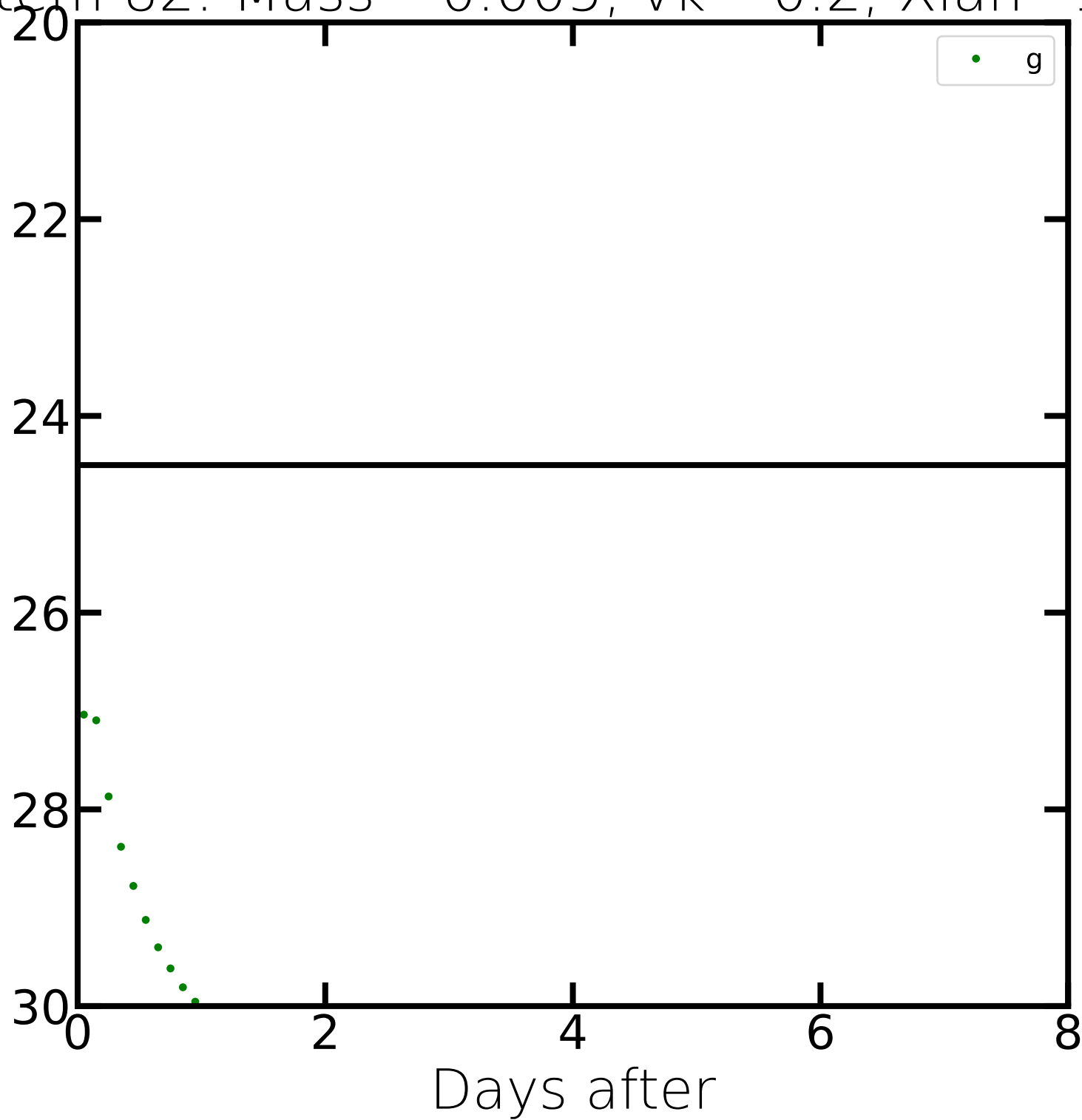
System 80: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



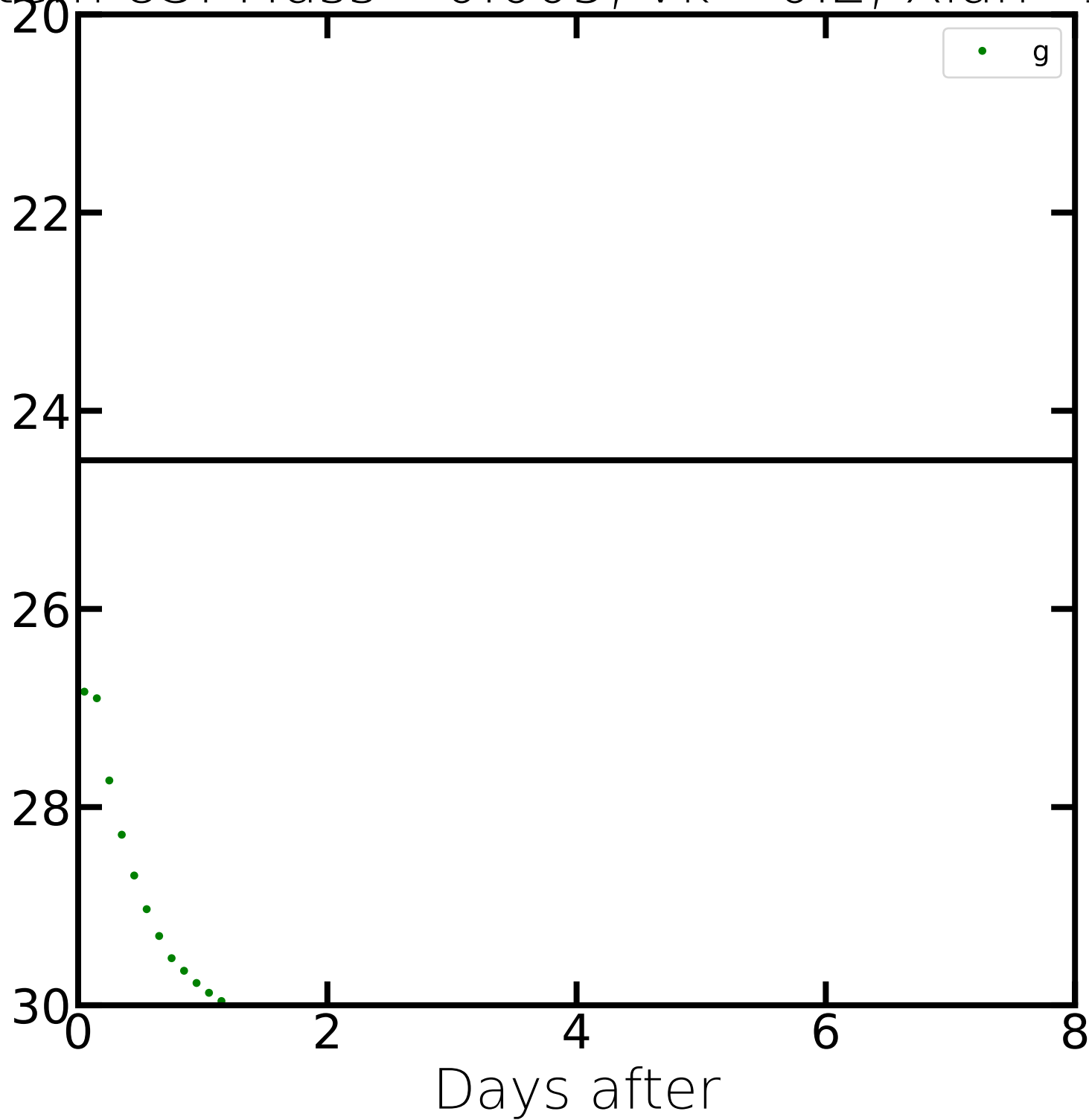
System 81: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



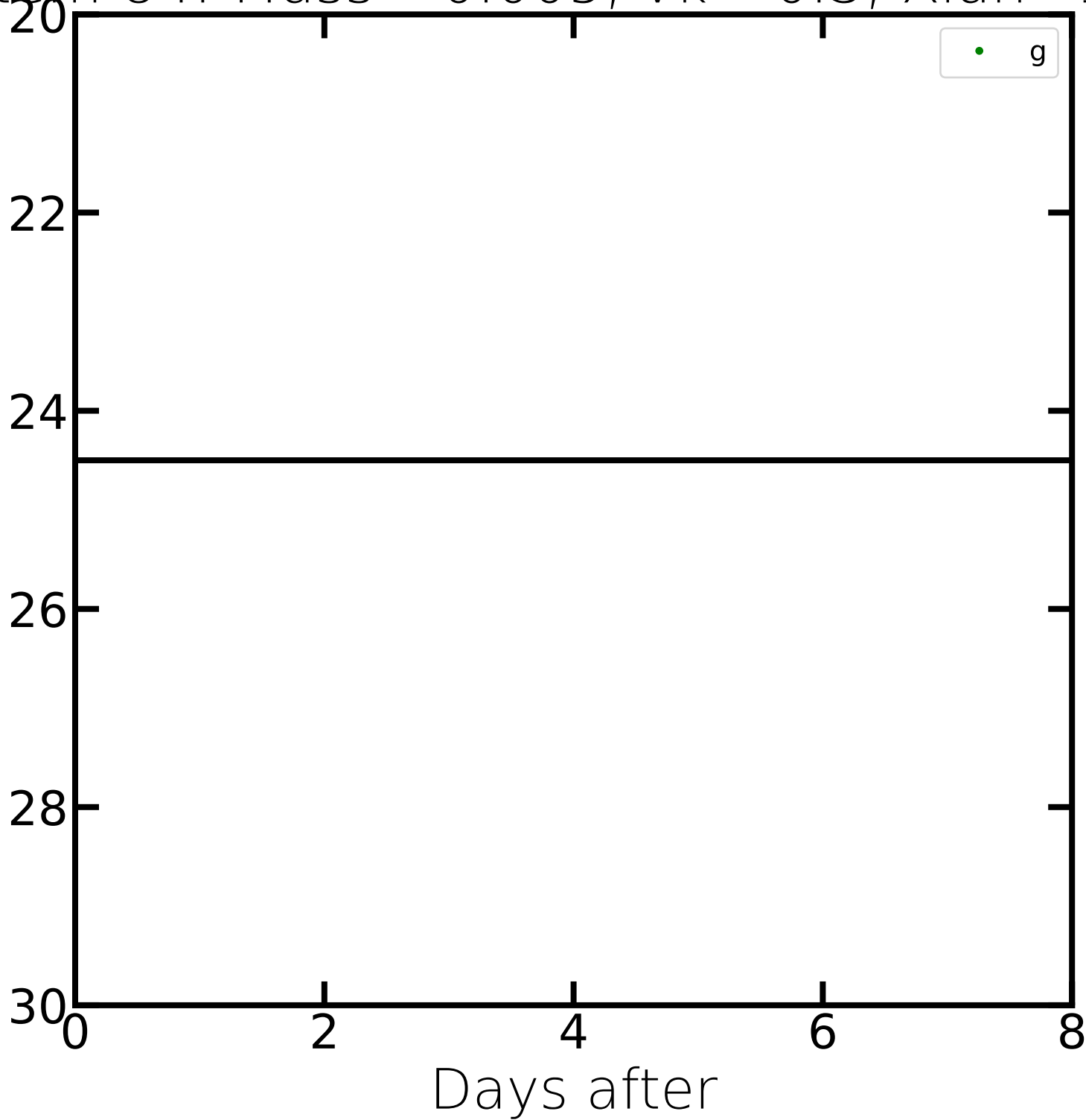
System 82: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$



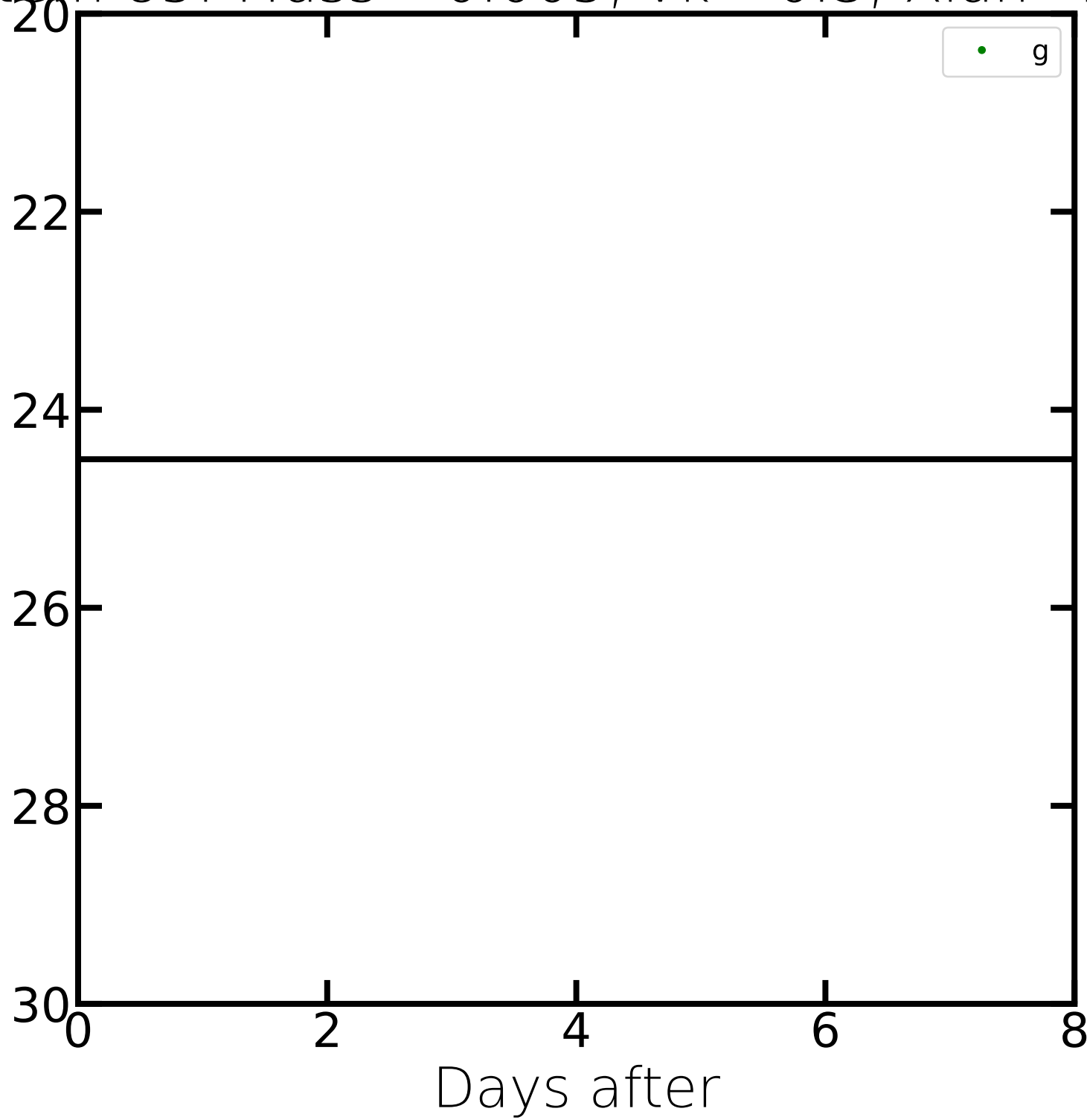
System 83: Mass = 0.005,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}9$



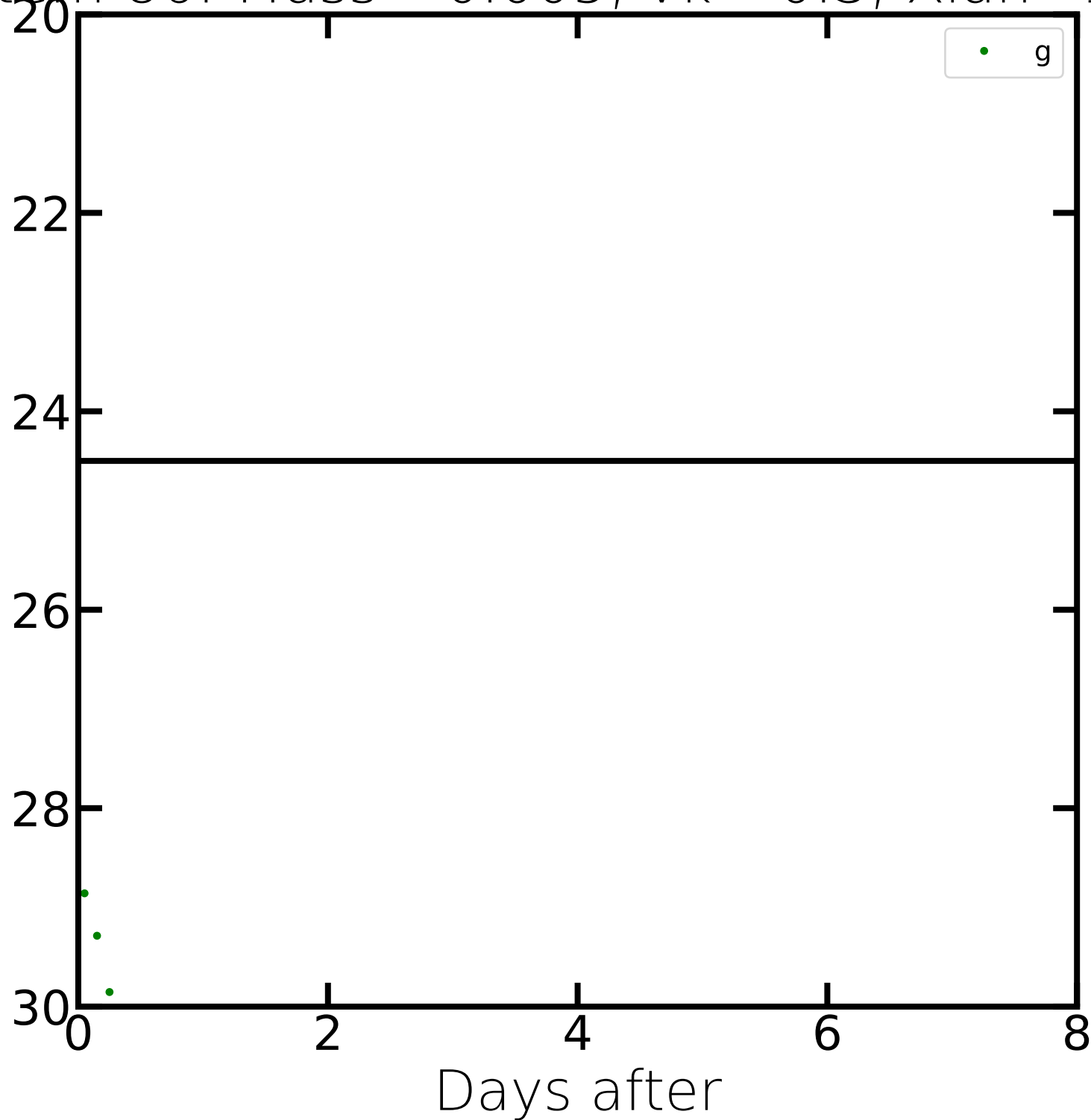
System 84: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



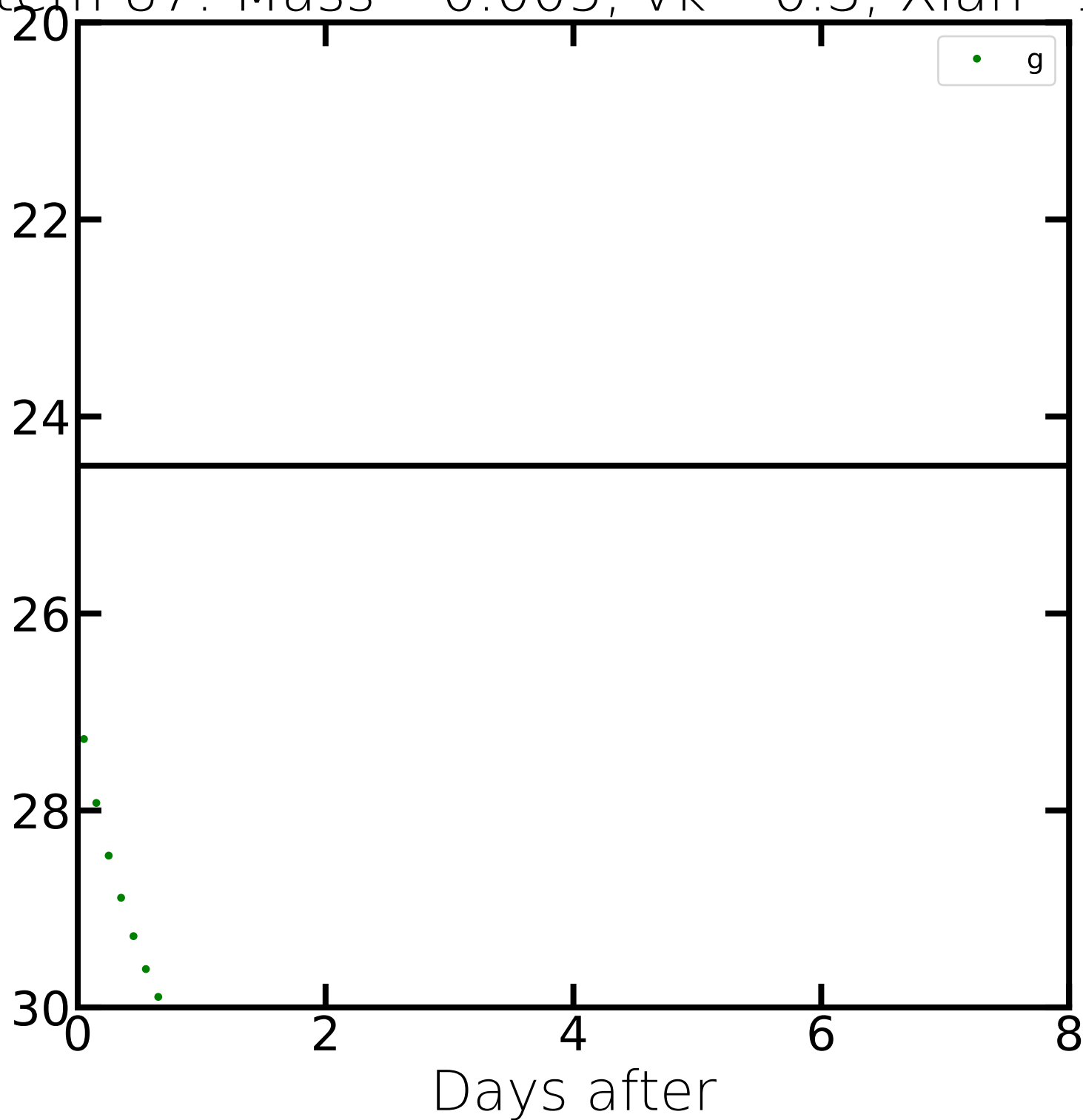
System 85: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



System 86: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-3$

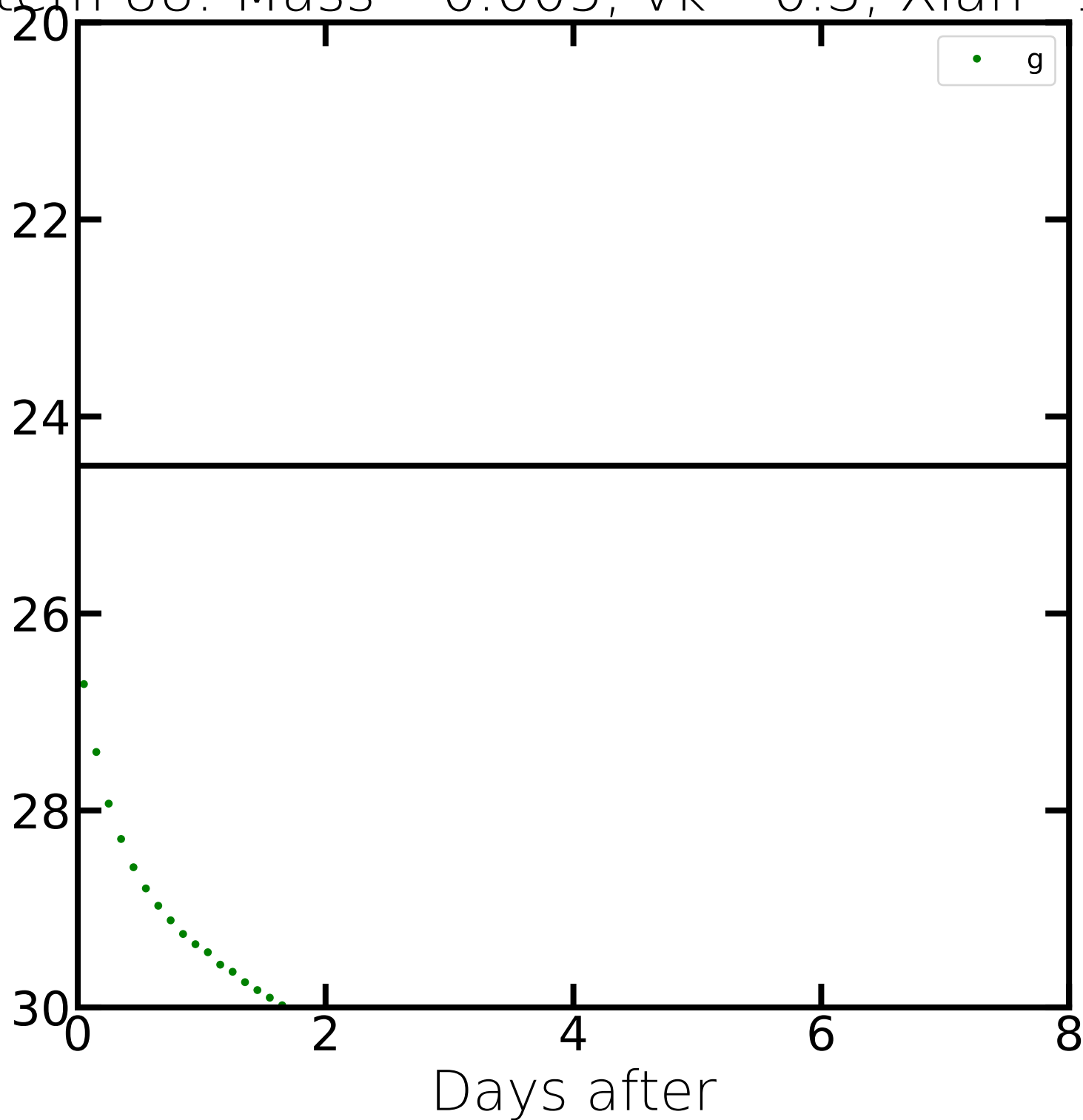


System 87: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-4$

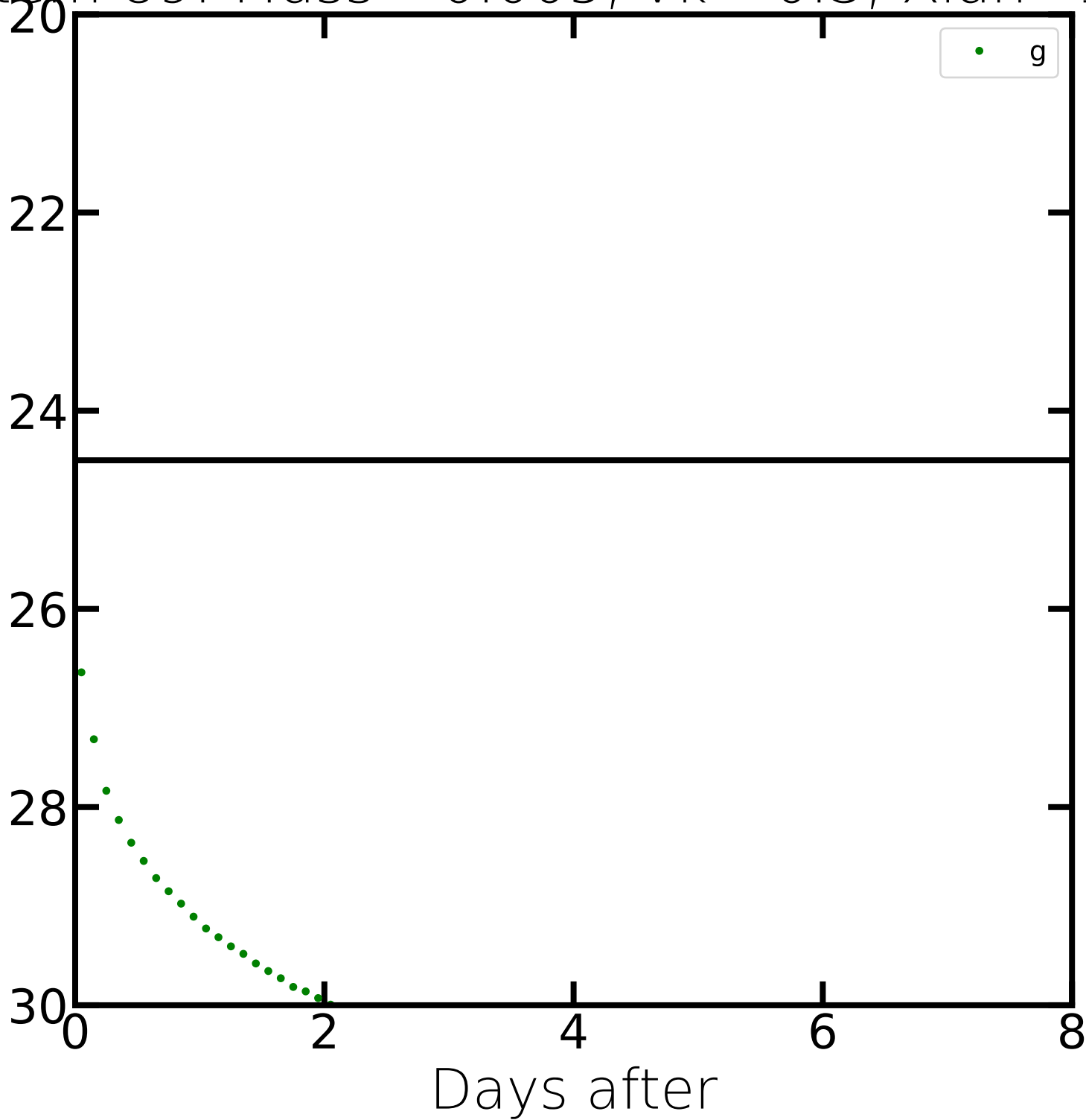




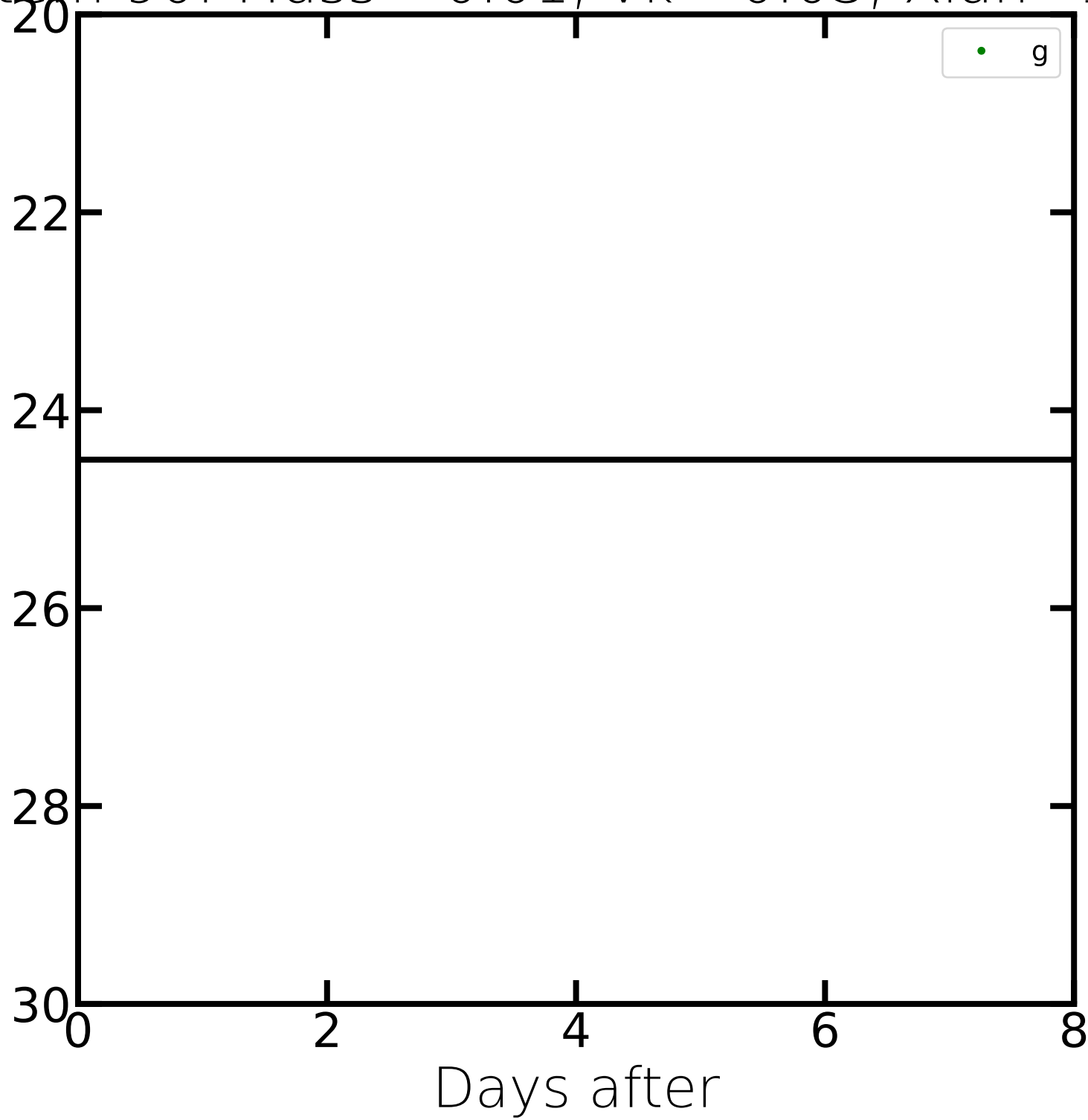
System 88: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-5$



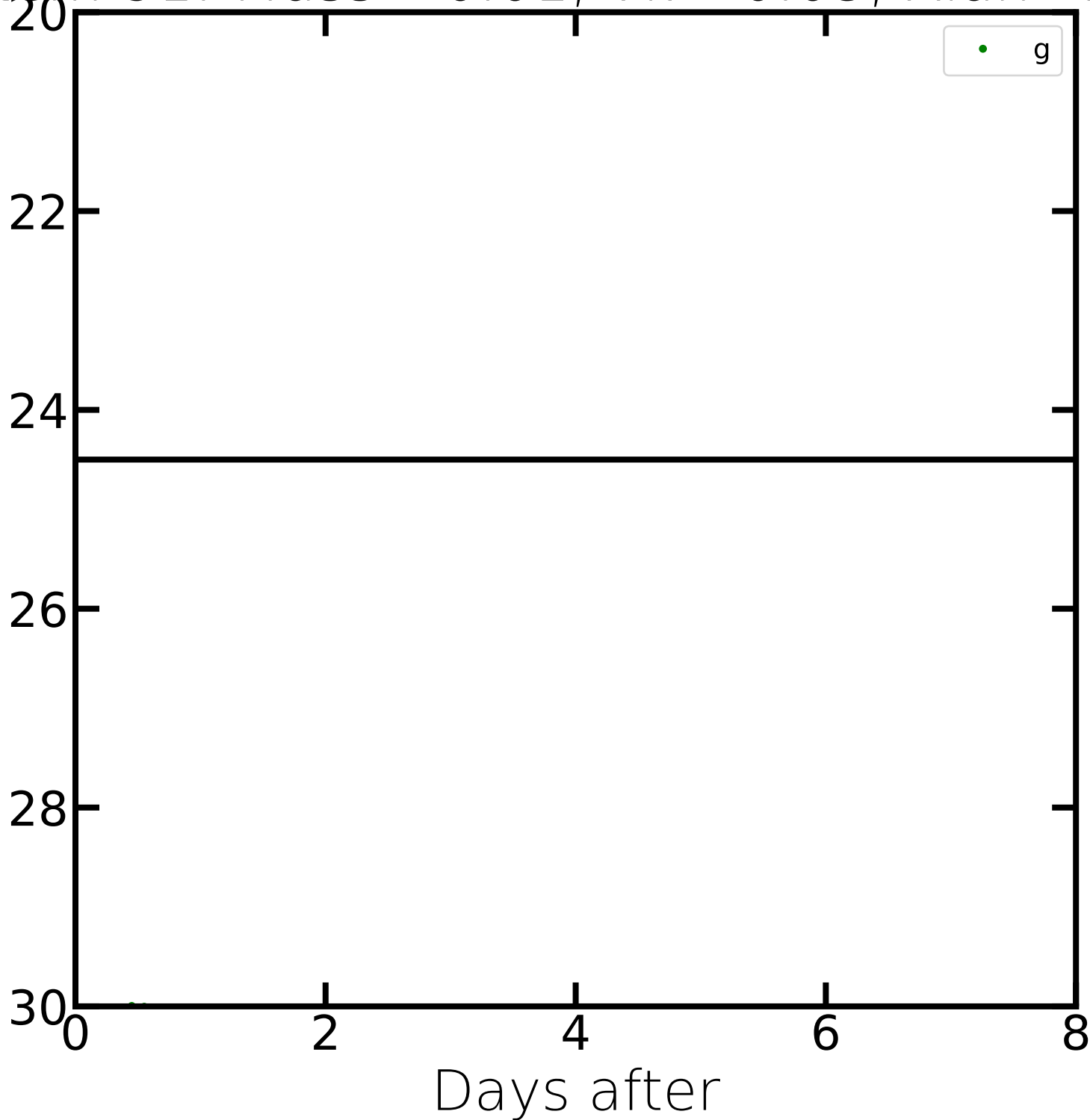
System 89: Mass = 0.005,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$



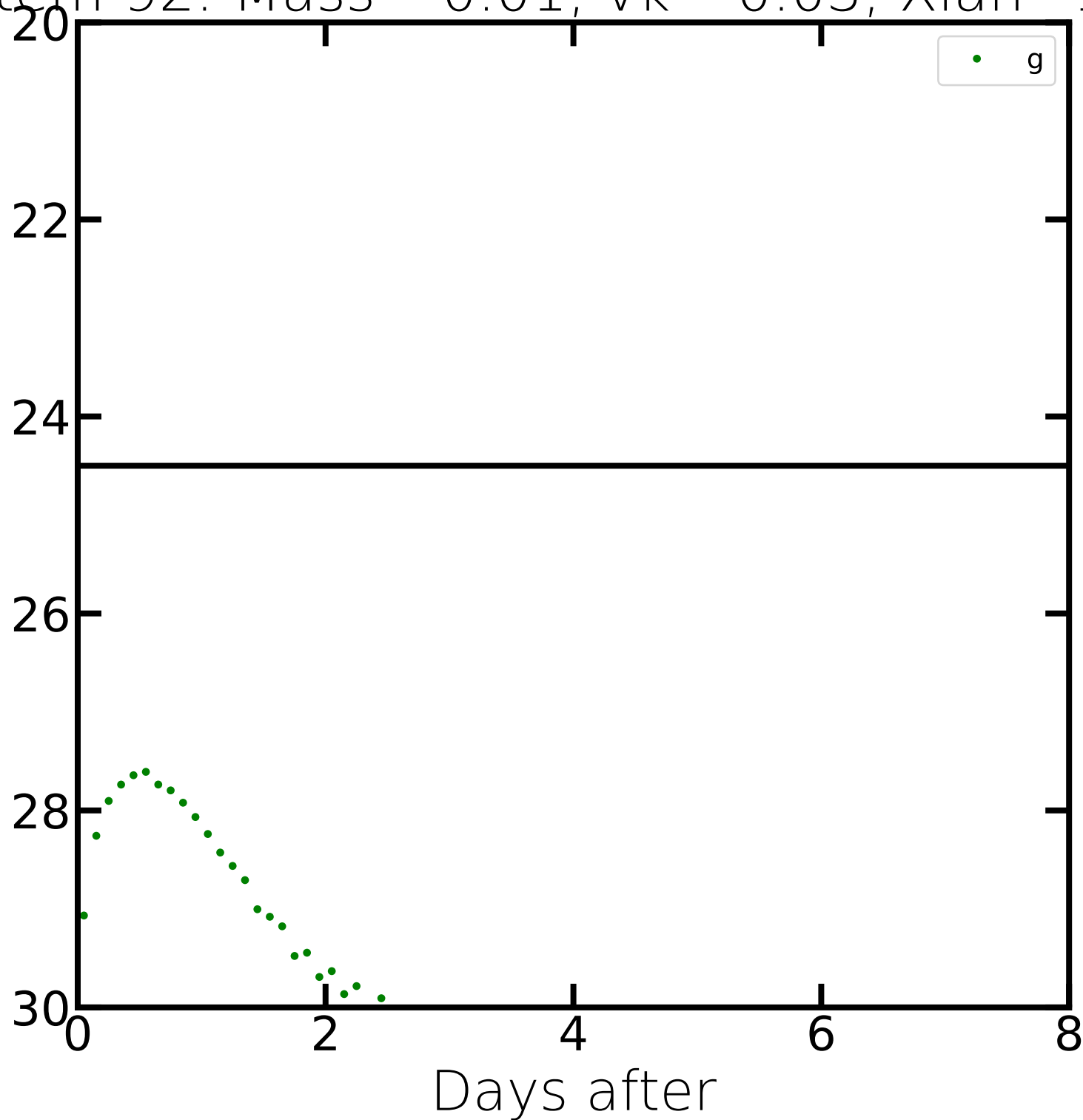
System 90: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-1$



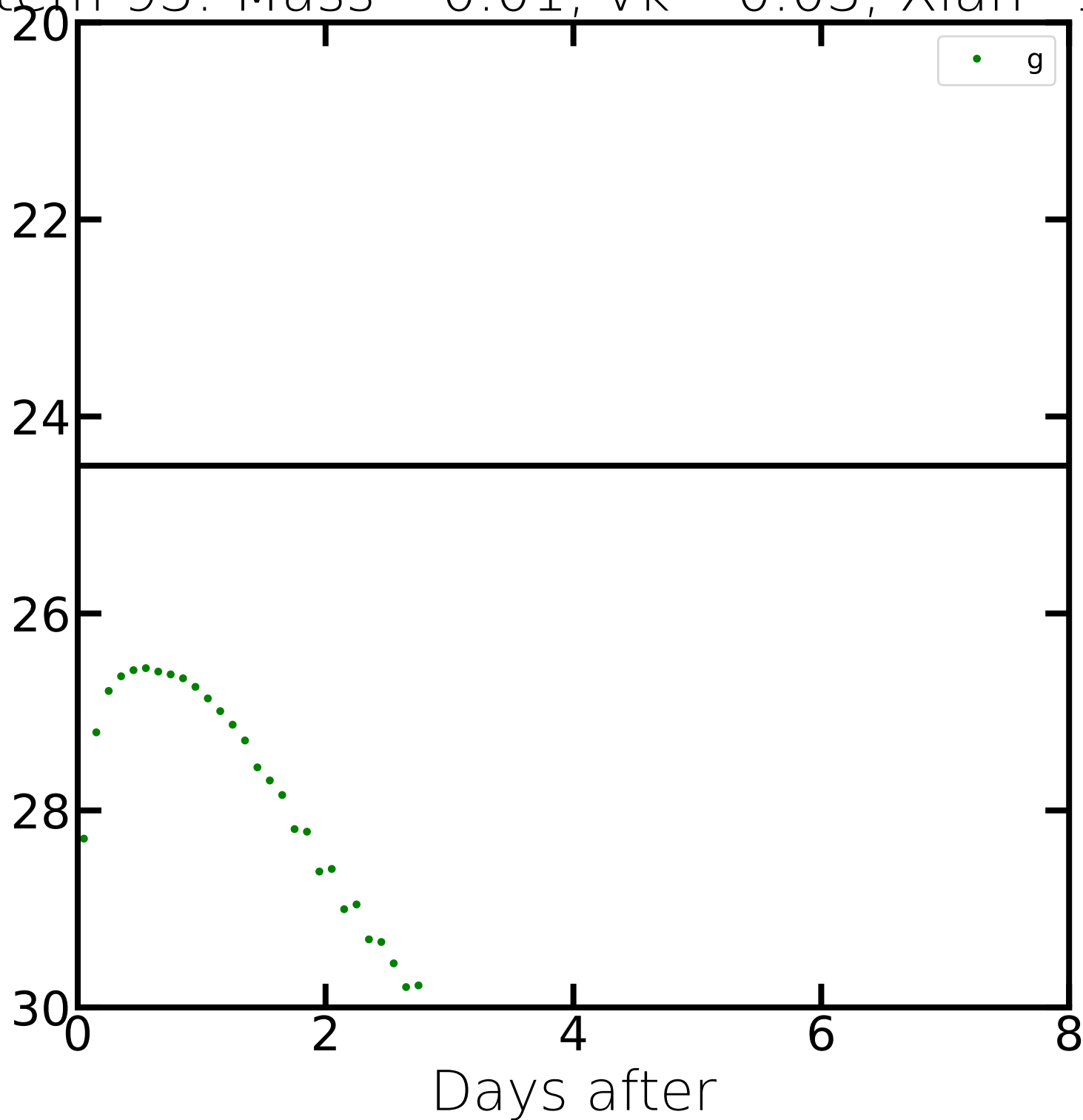
System 91: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-2$



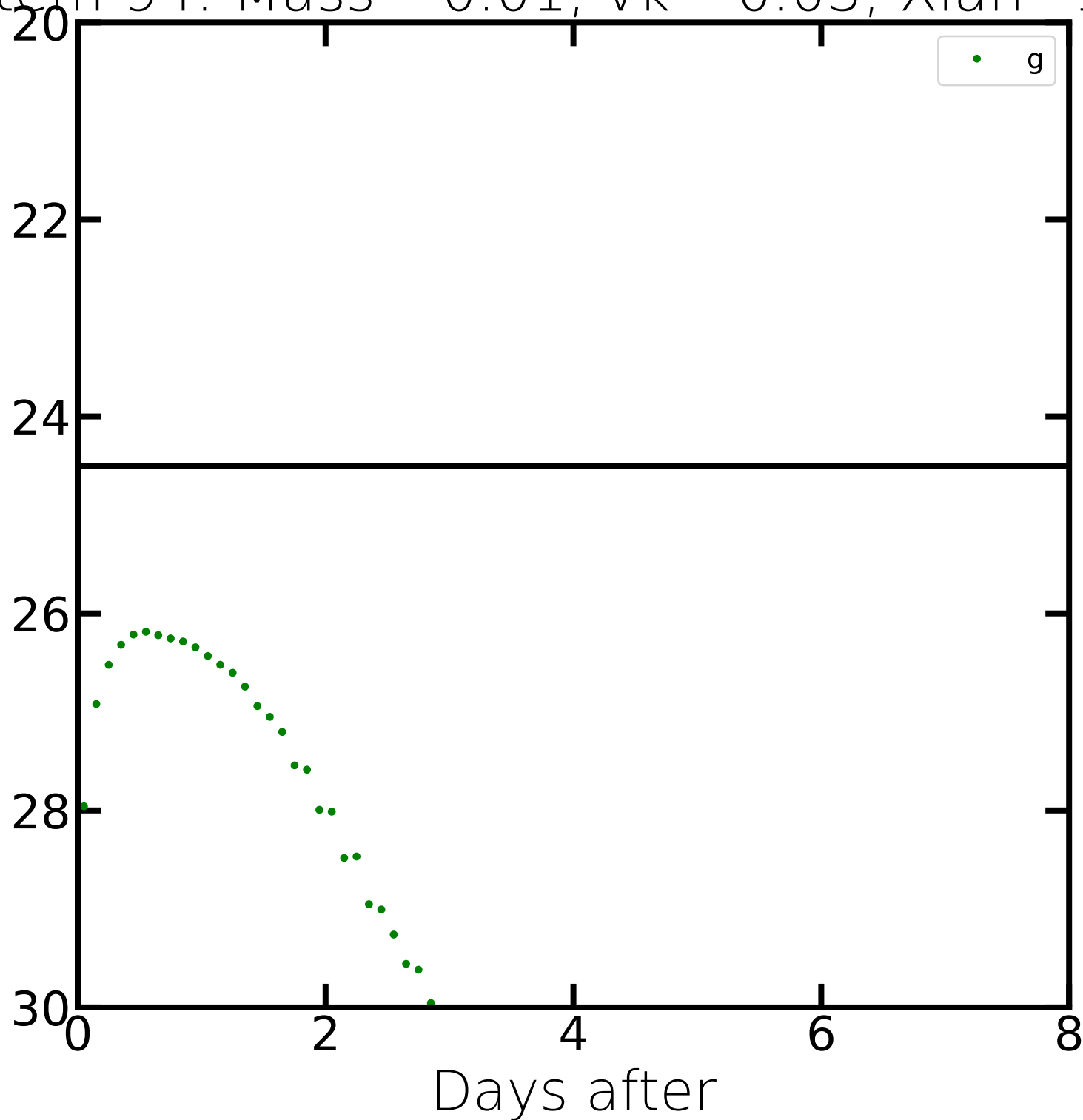
System 92: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$



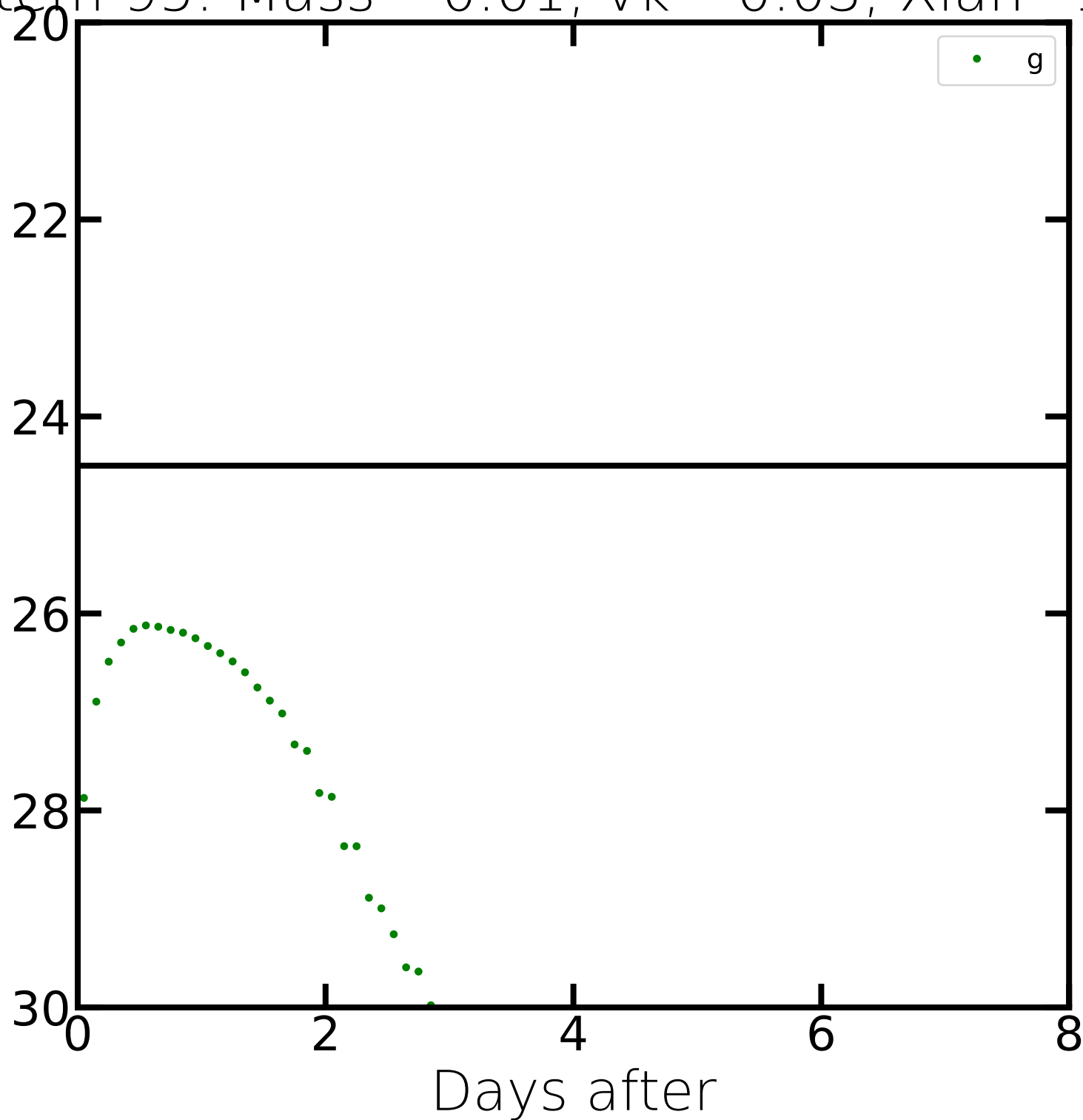
System 93: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1\text{e-}4$



System 94: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1\text{e-}5$

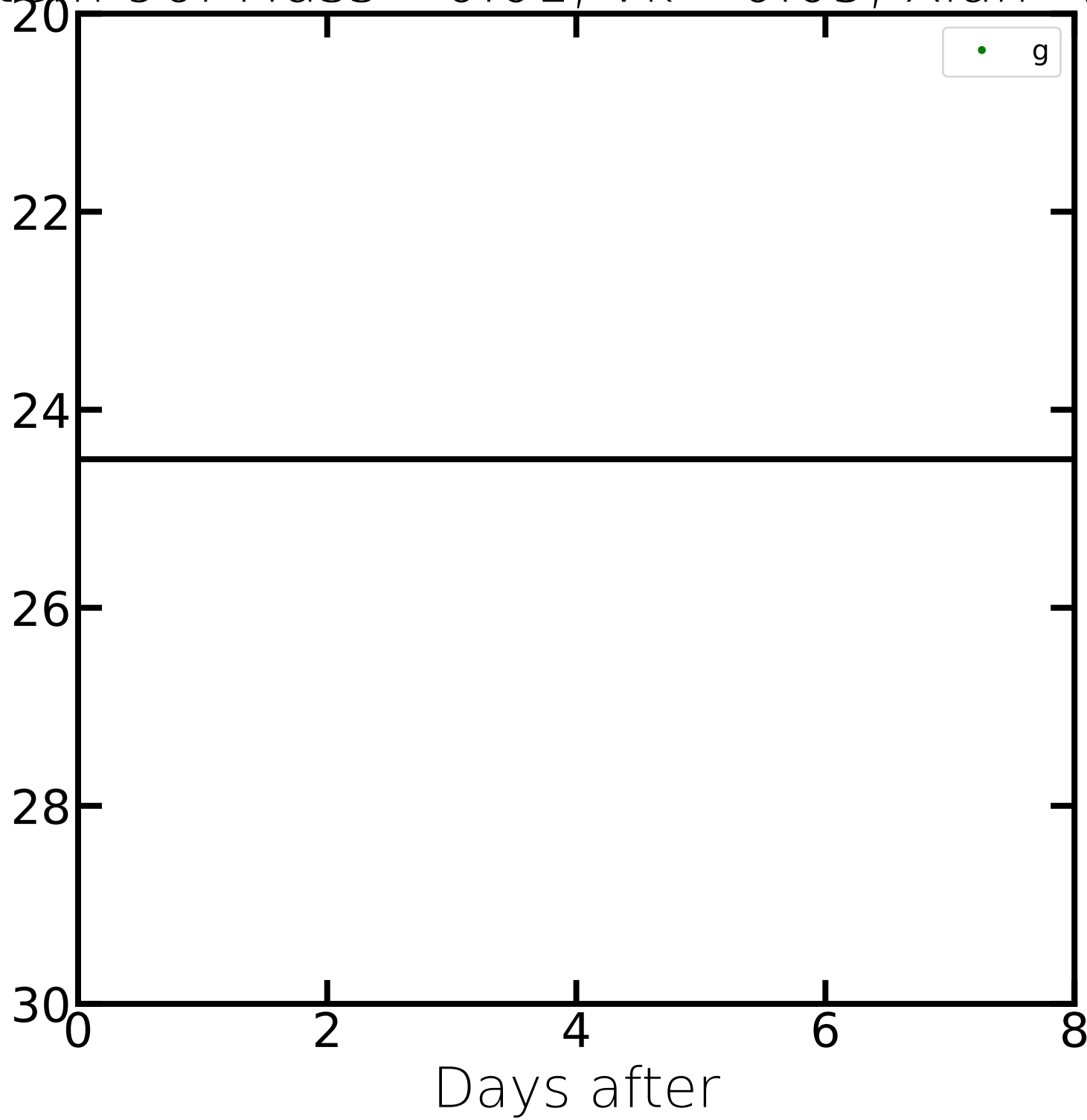


System 95: Mass = 0.01,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1\text{e-}9$

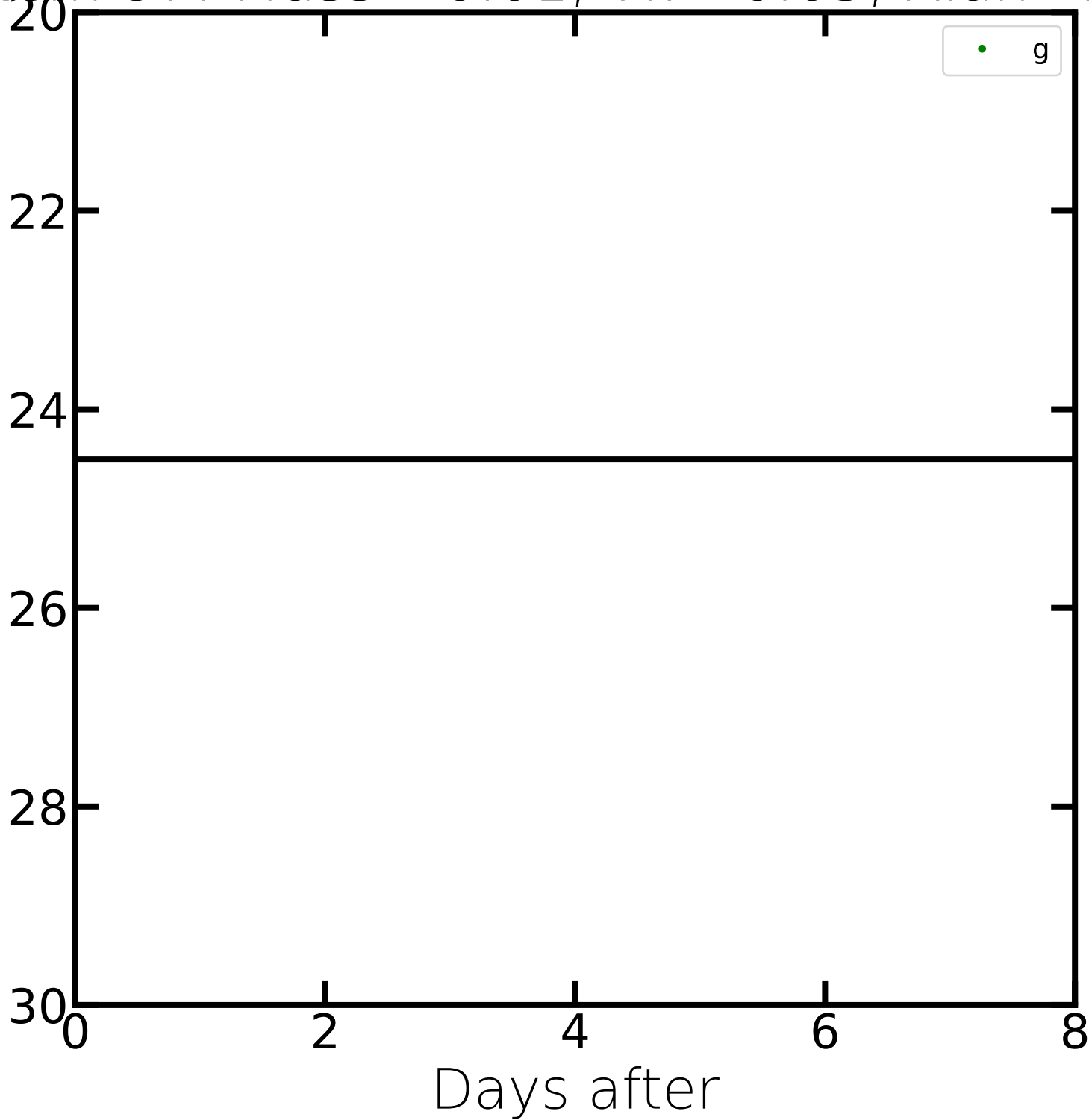




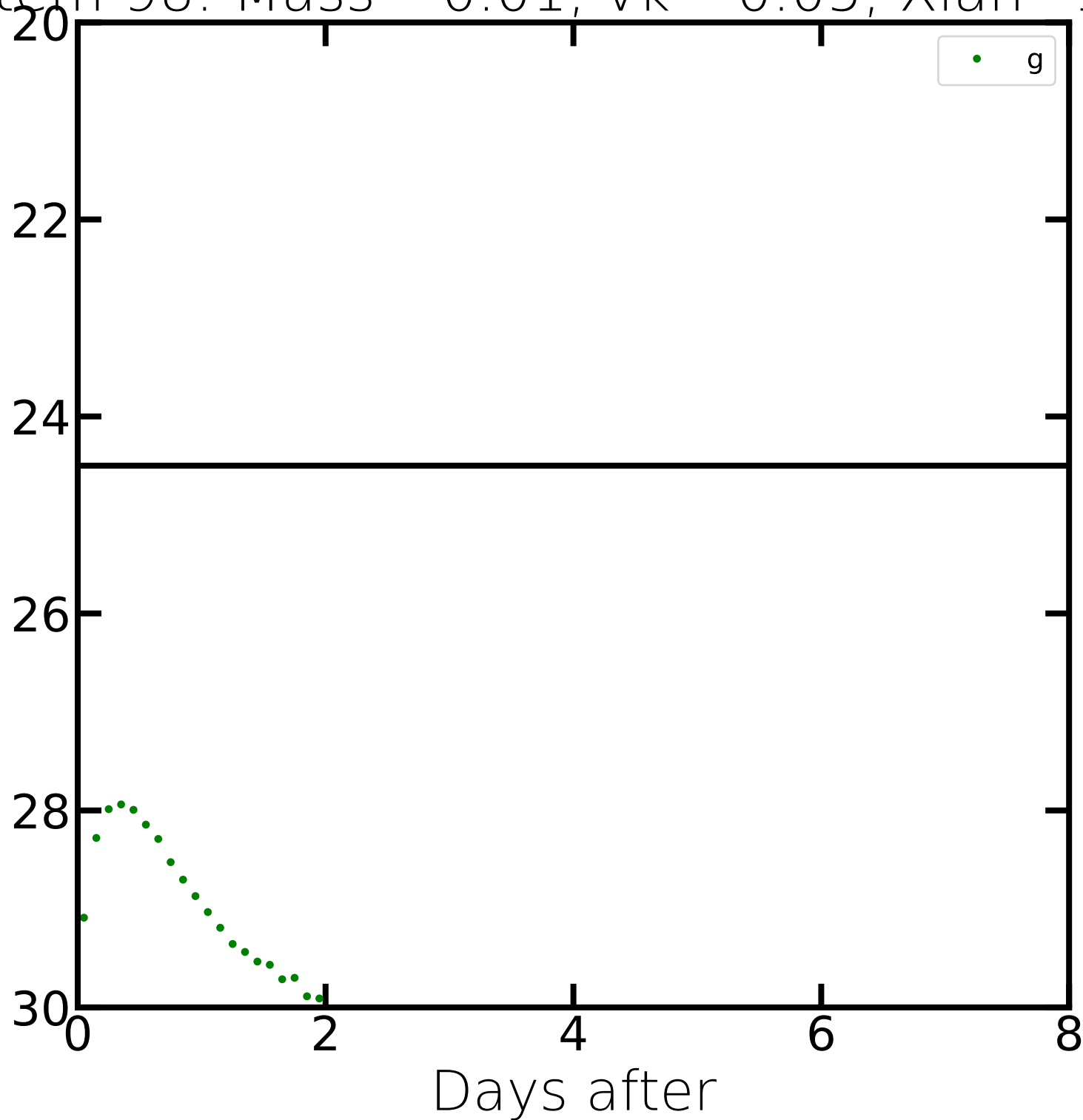
System 96: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$



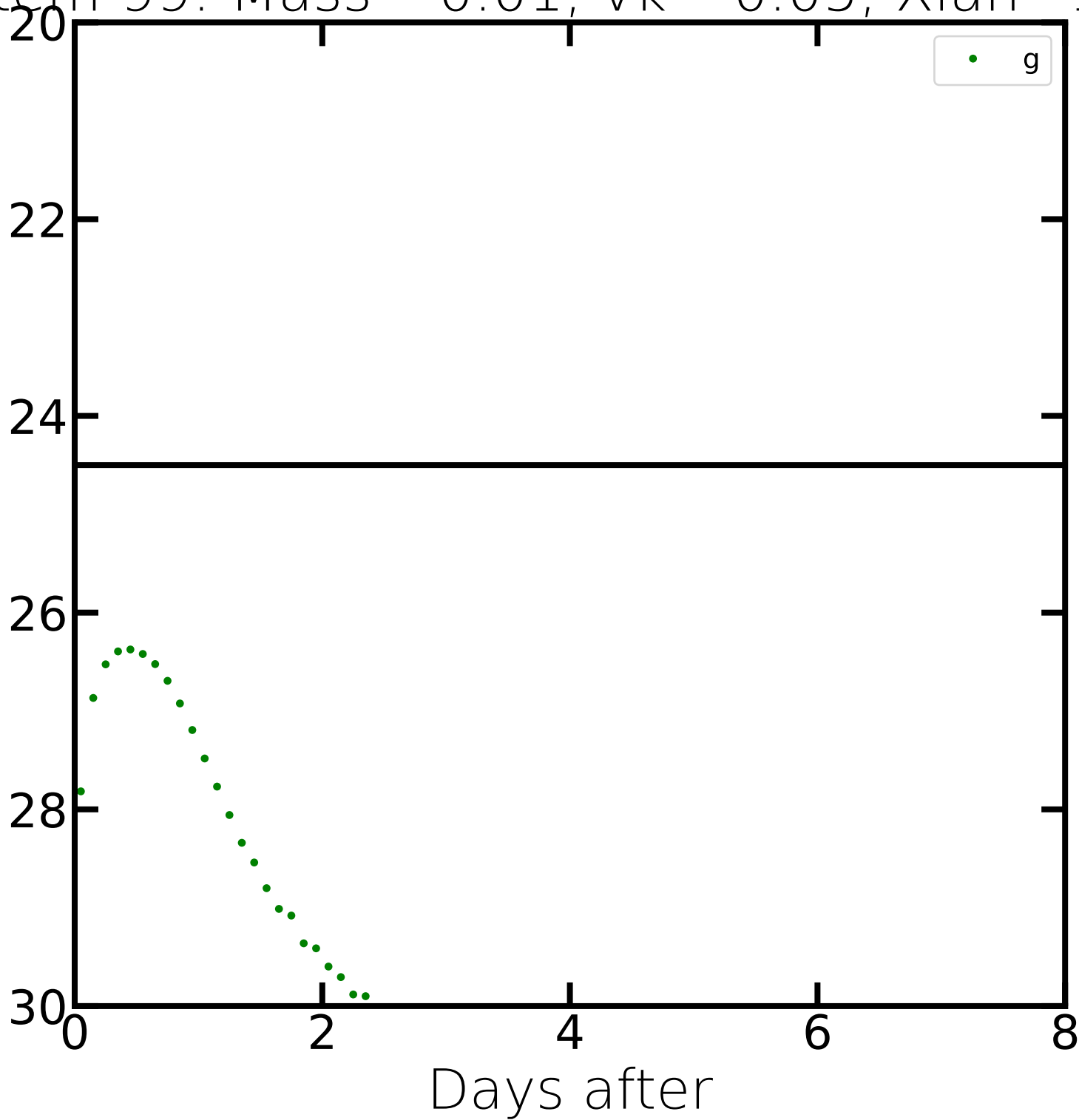
System 97: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$



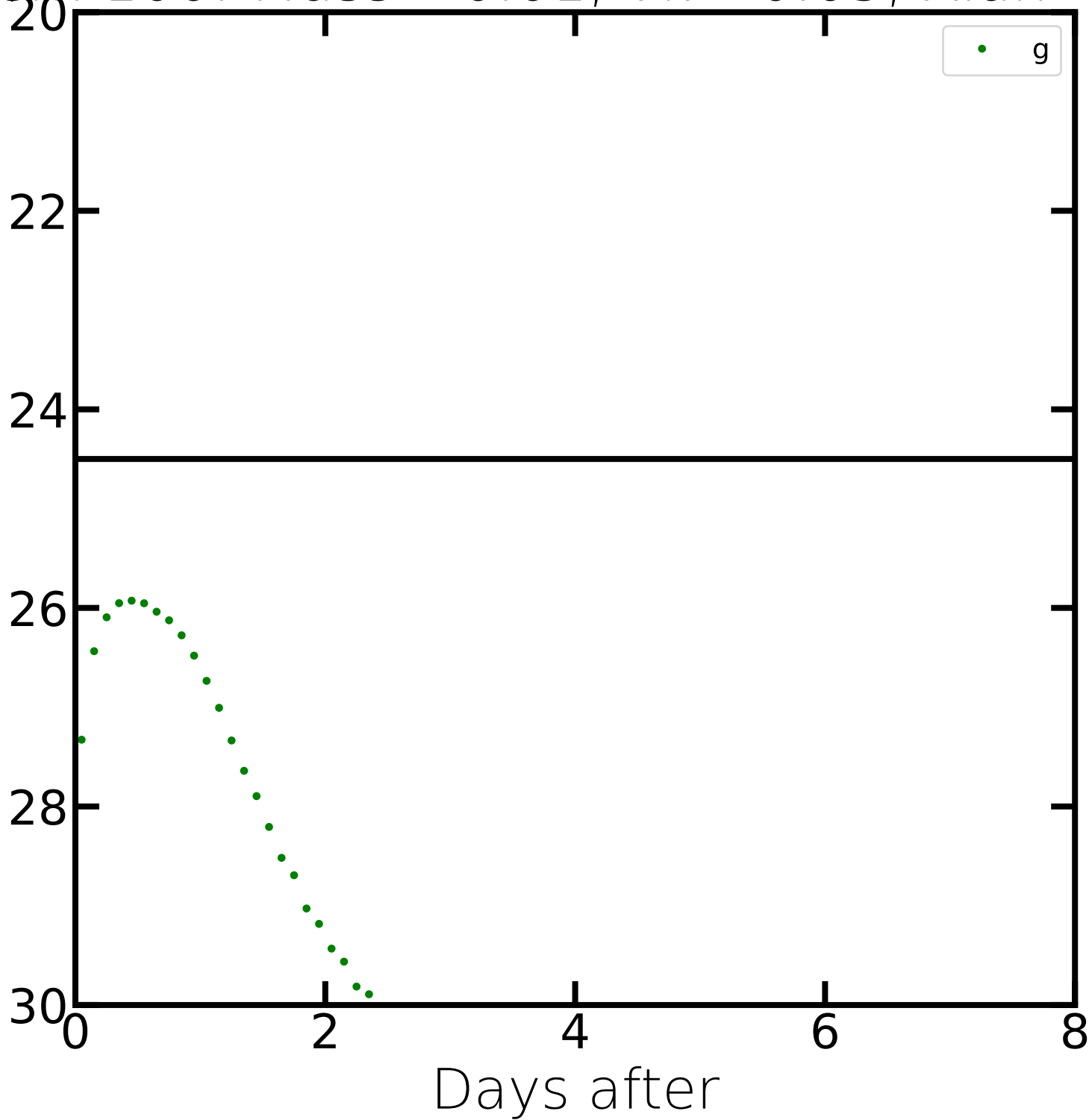
System 98: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



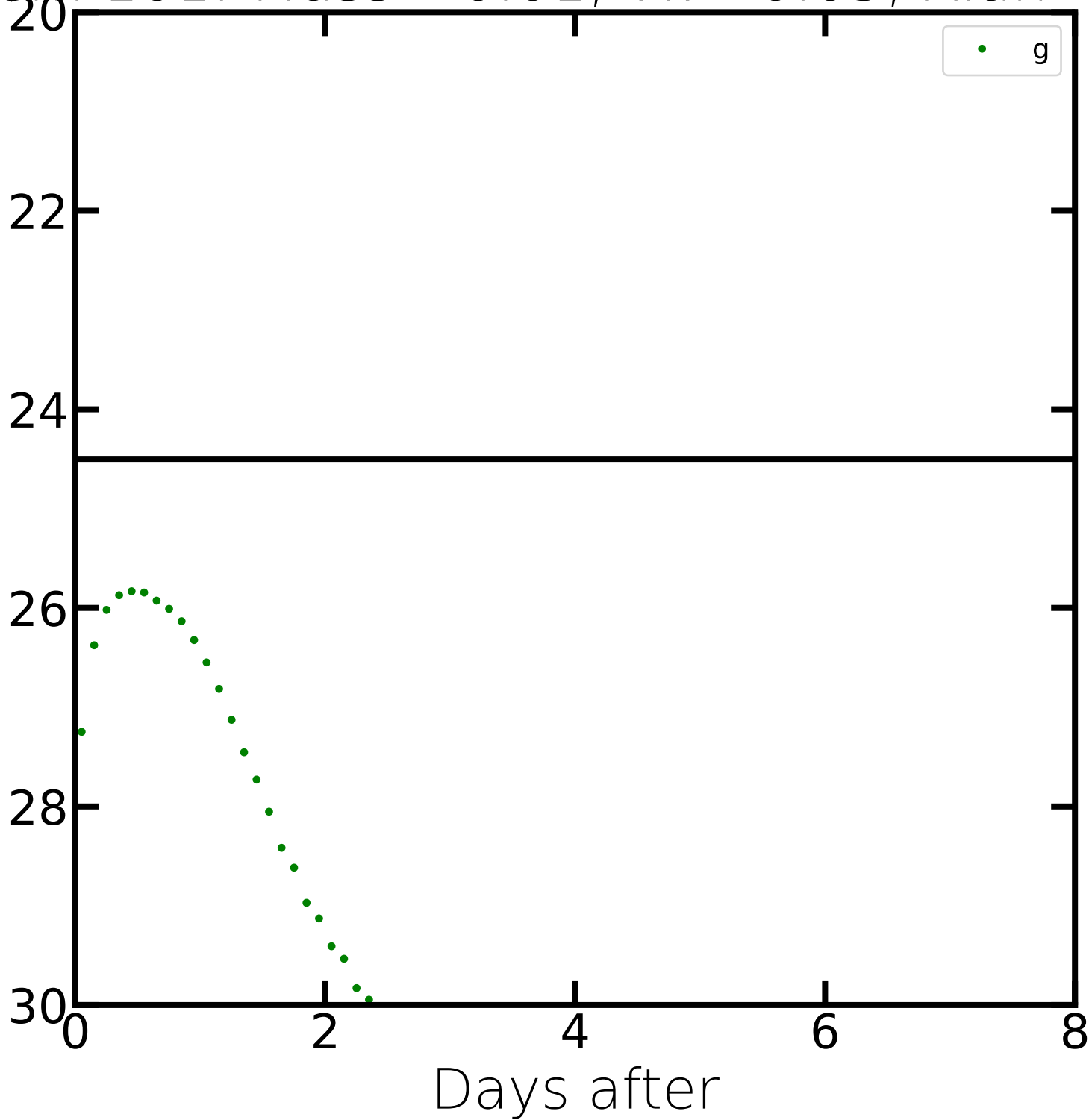
System 99: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



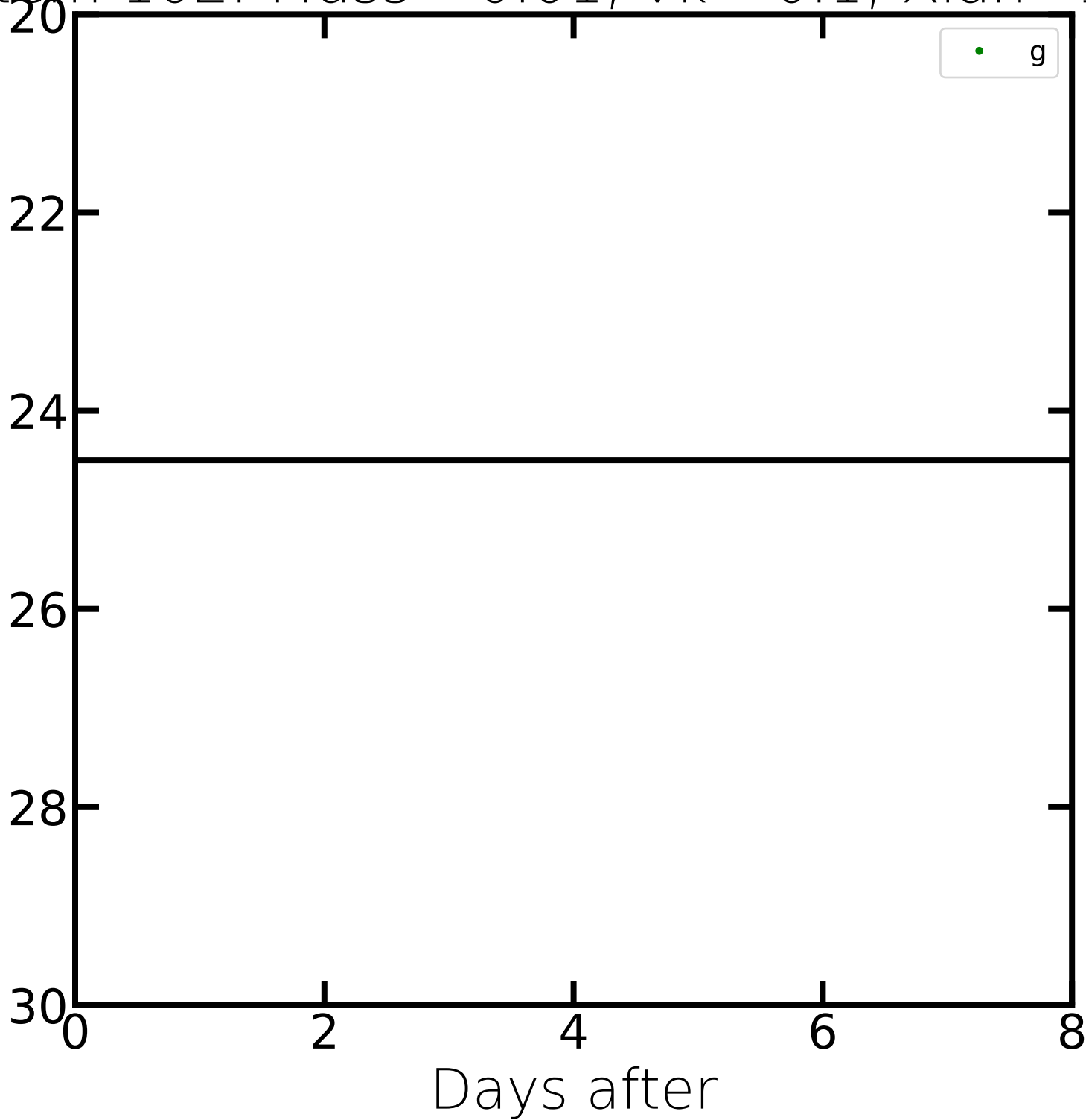
System 100: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$



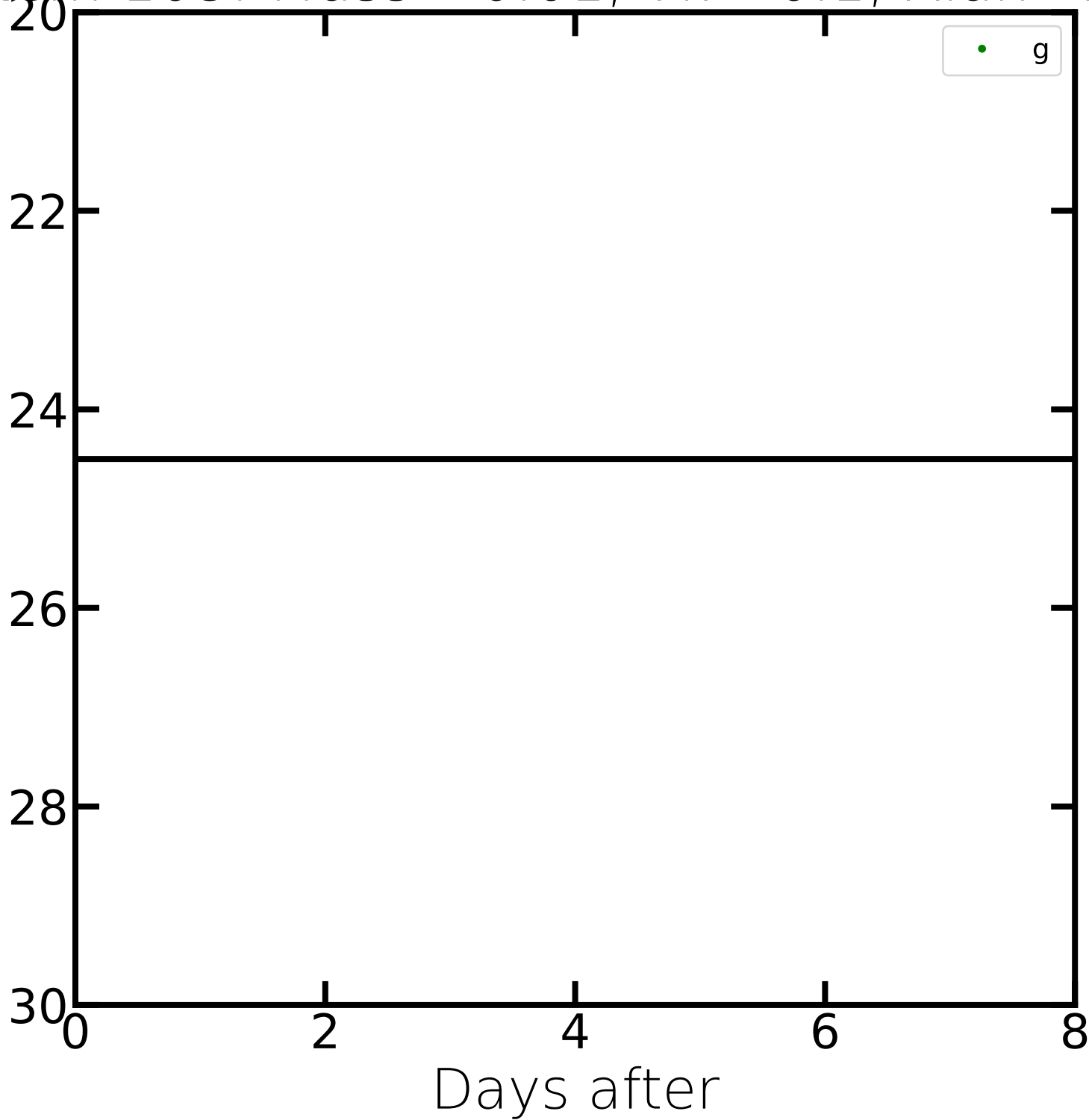
System 101: Mass = 0.01,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$



System 102: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$

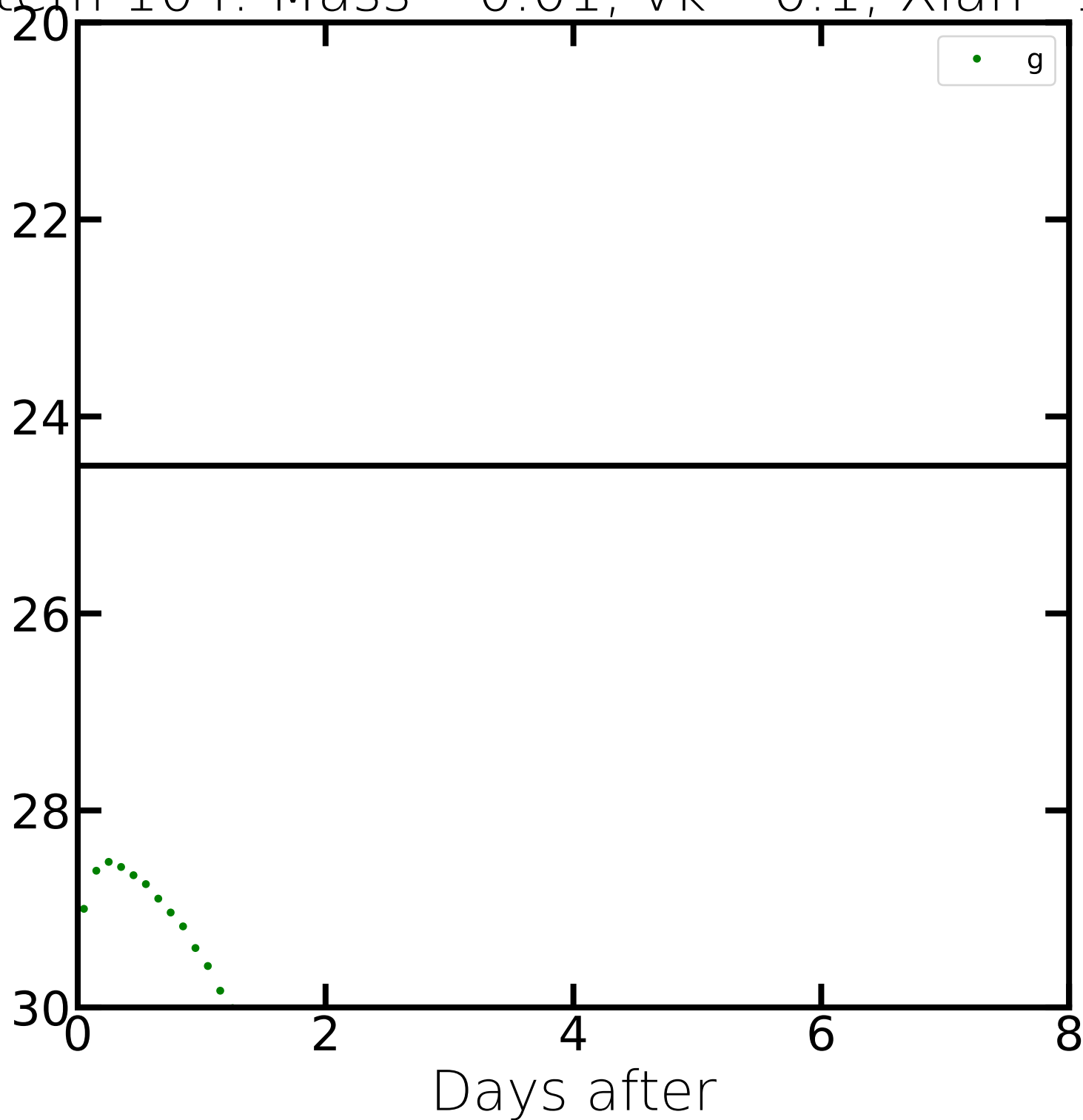


System 103: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$

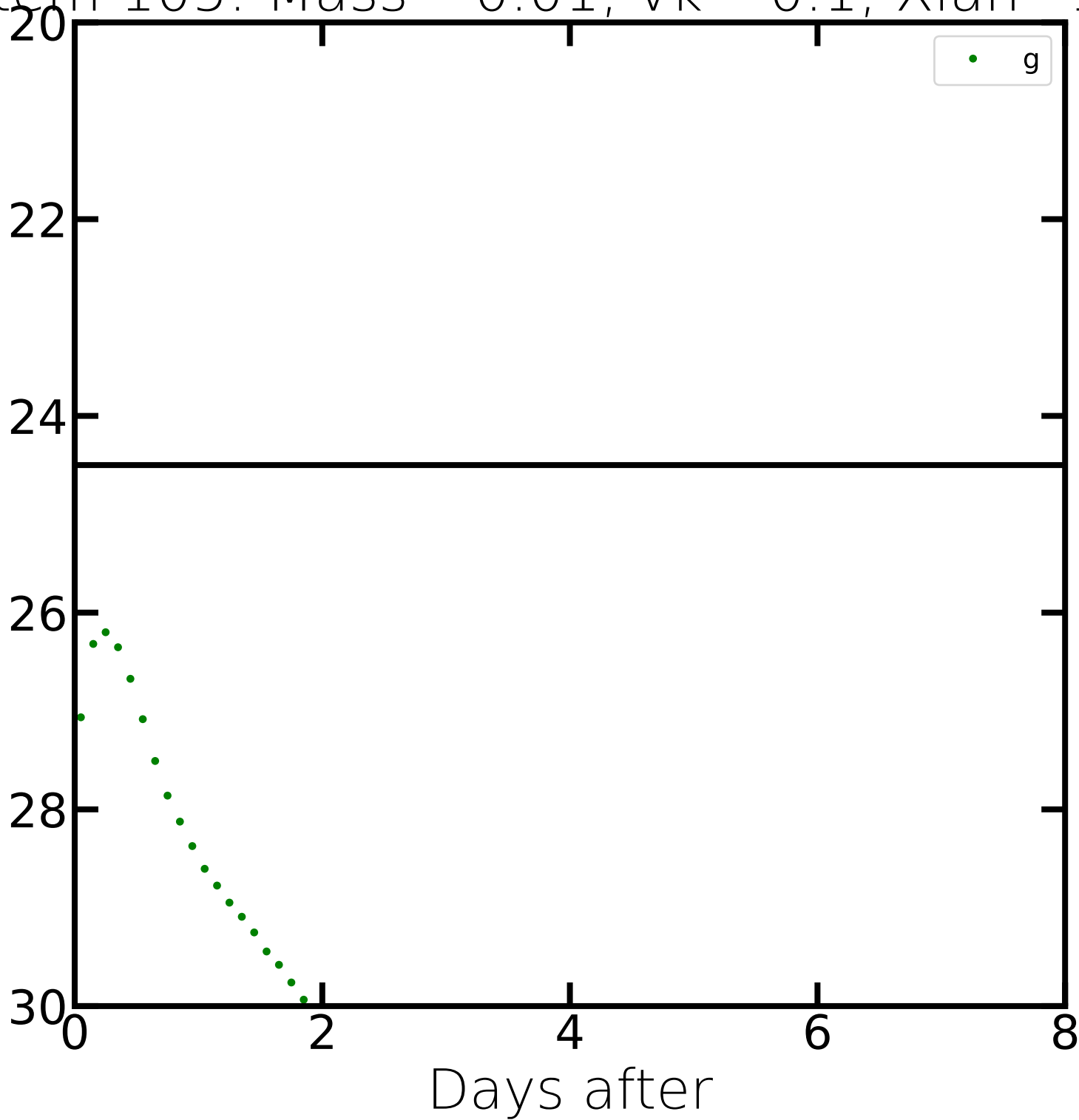




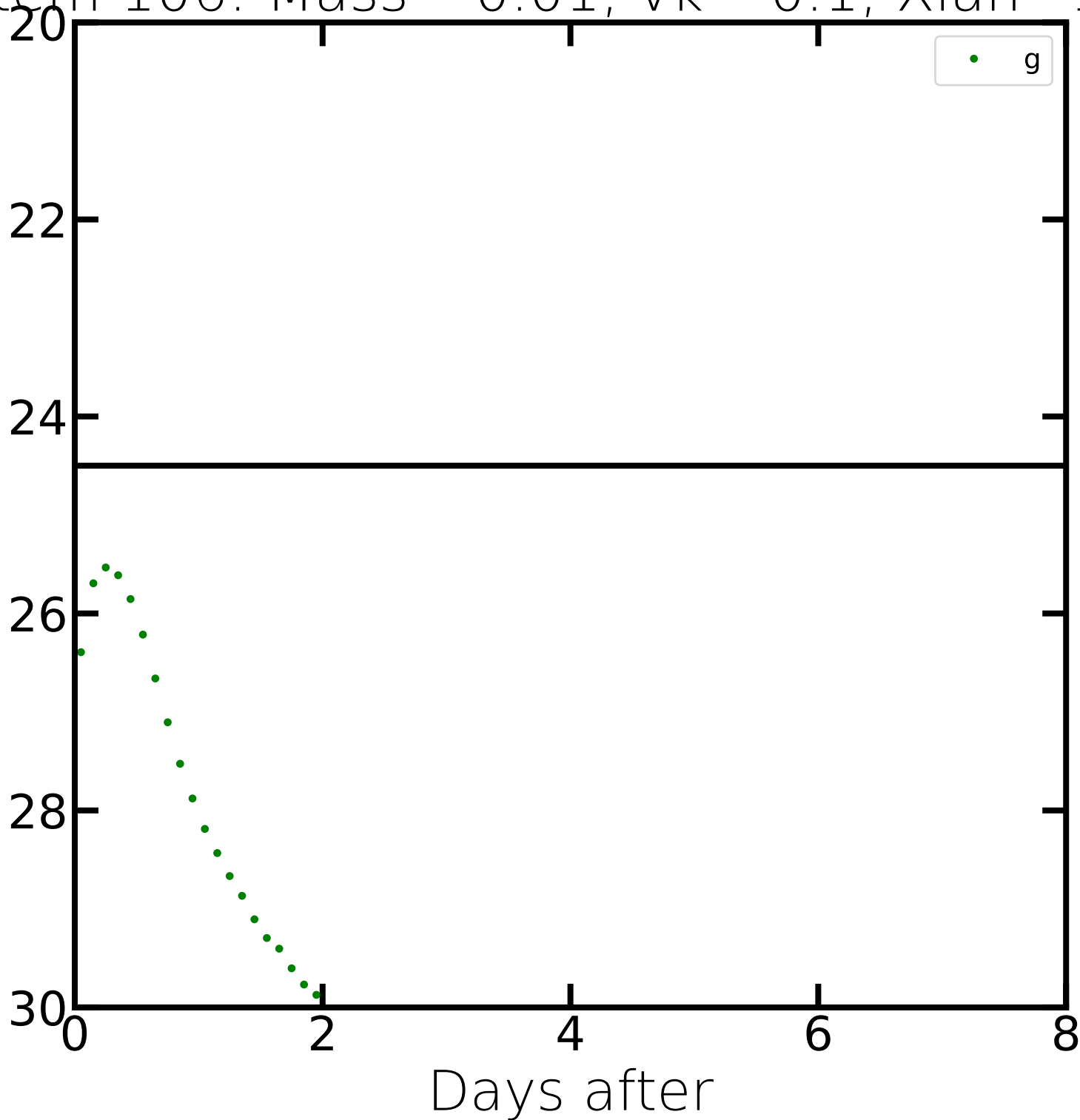
System 104: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-3$



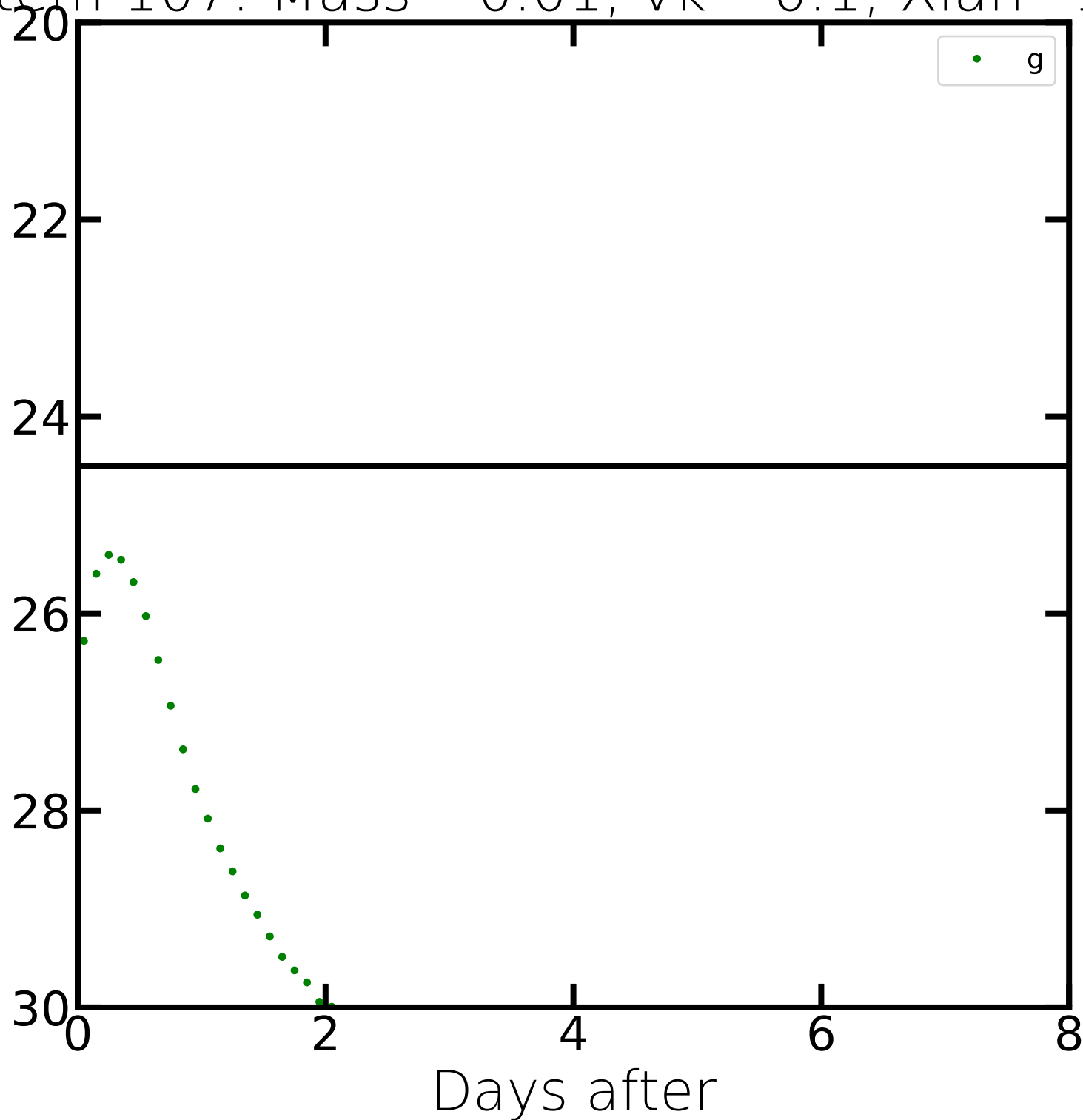
System 105: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}4$



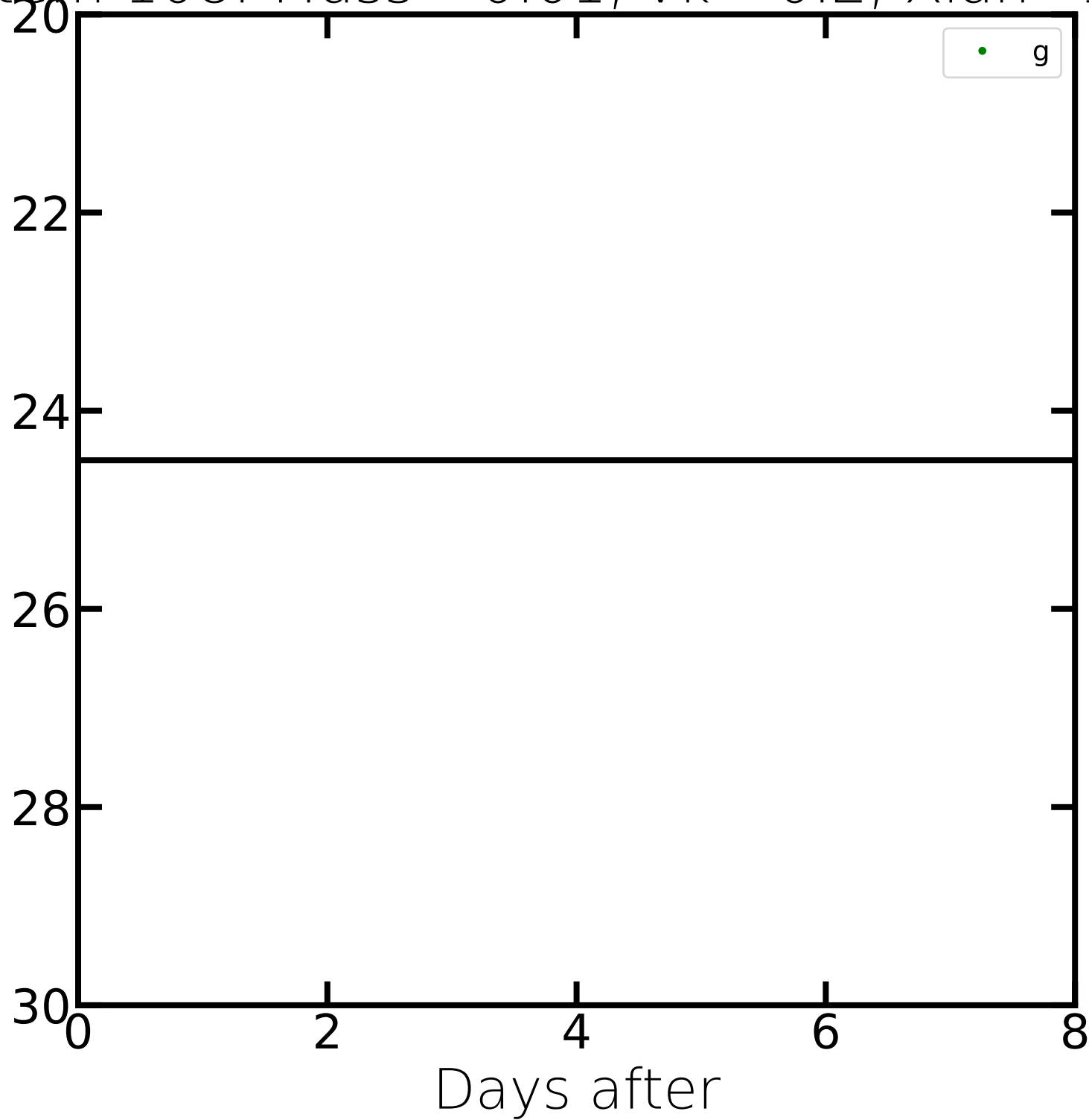
System 106: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-5$



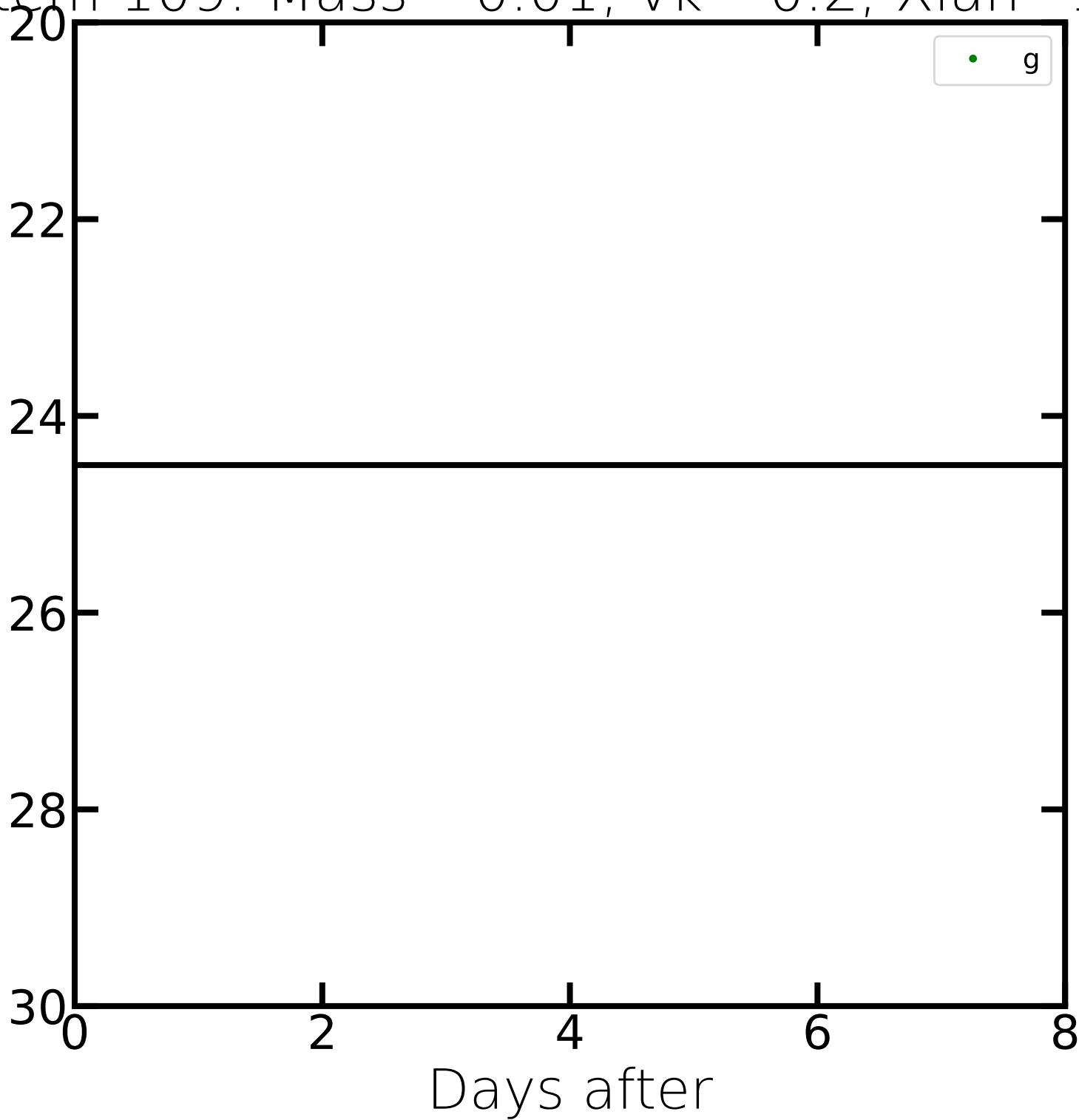
System 107: Mass = 0.01,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$



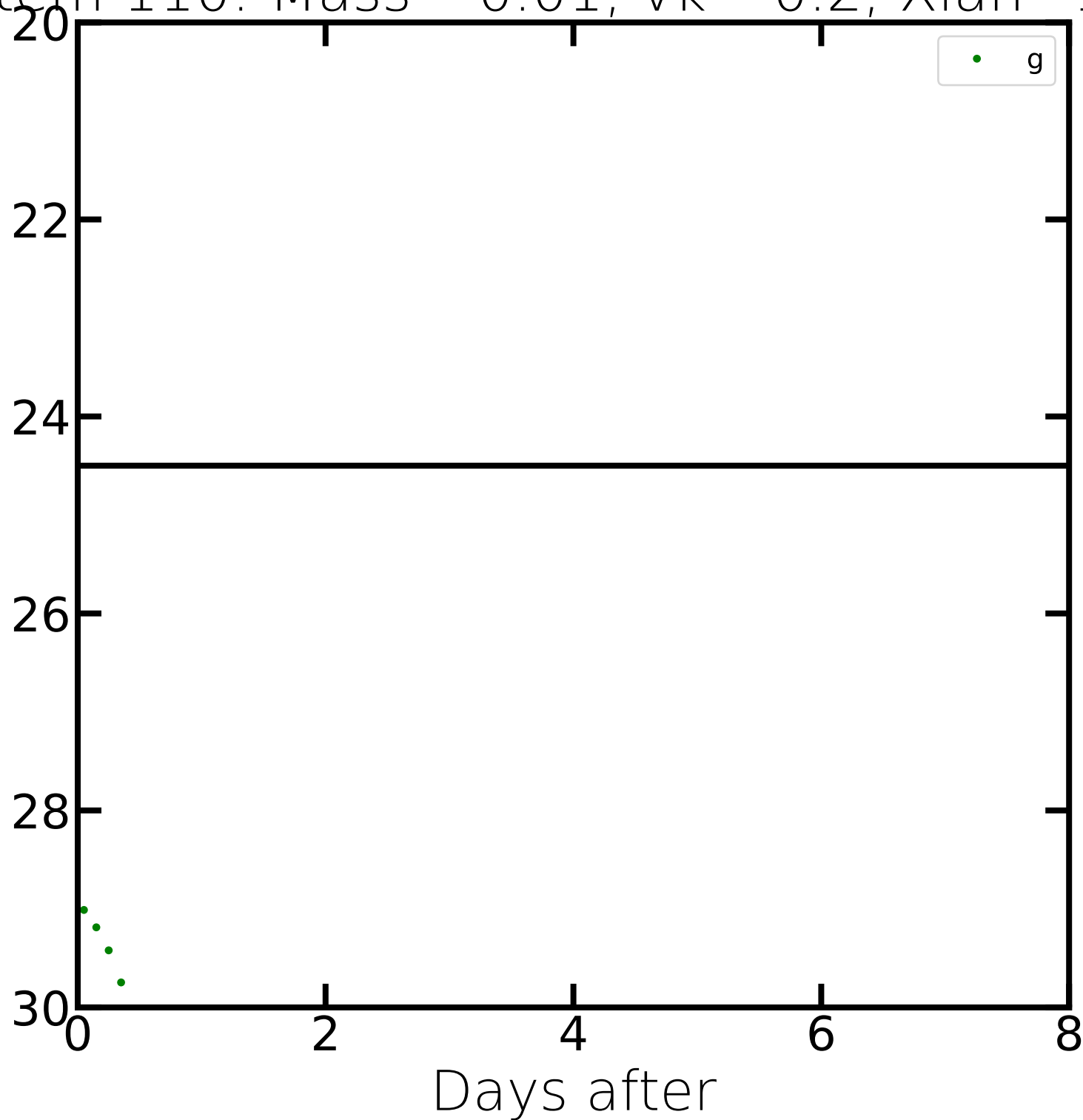
System 108: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



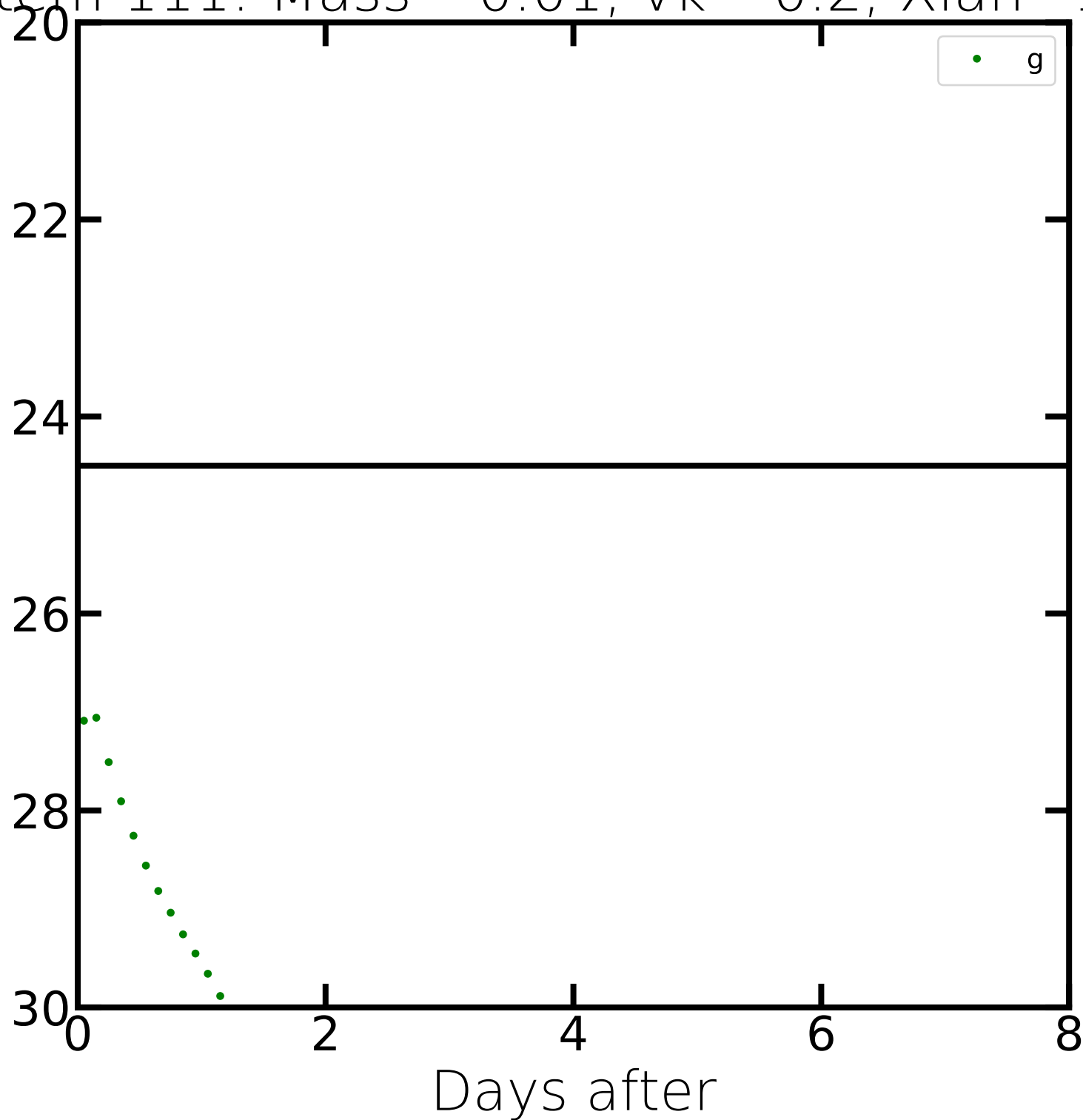
System 109: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



System 110: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$

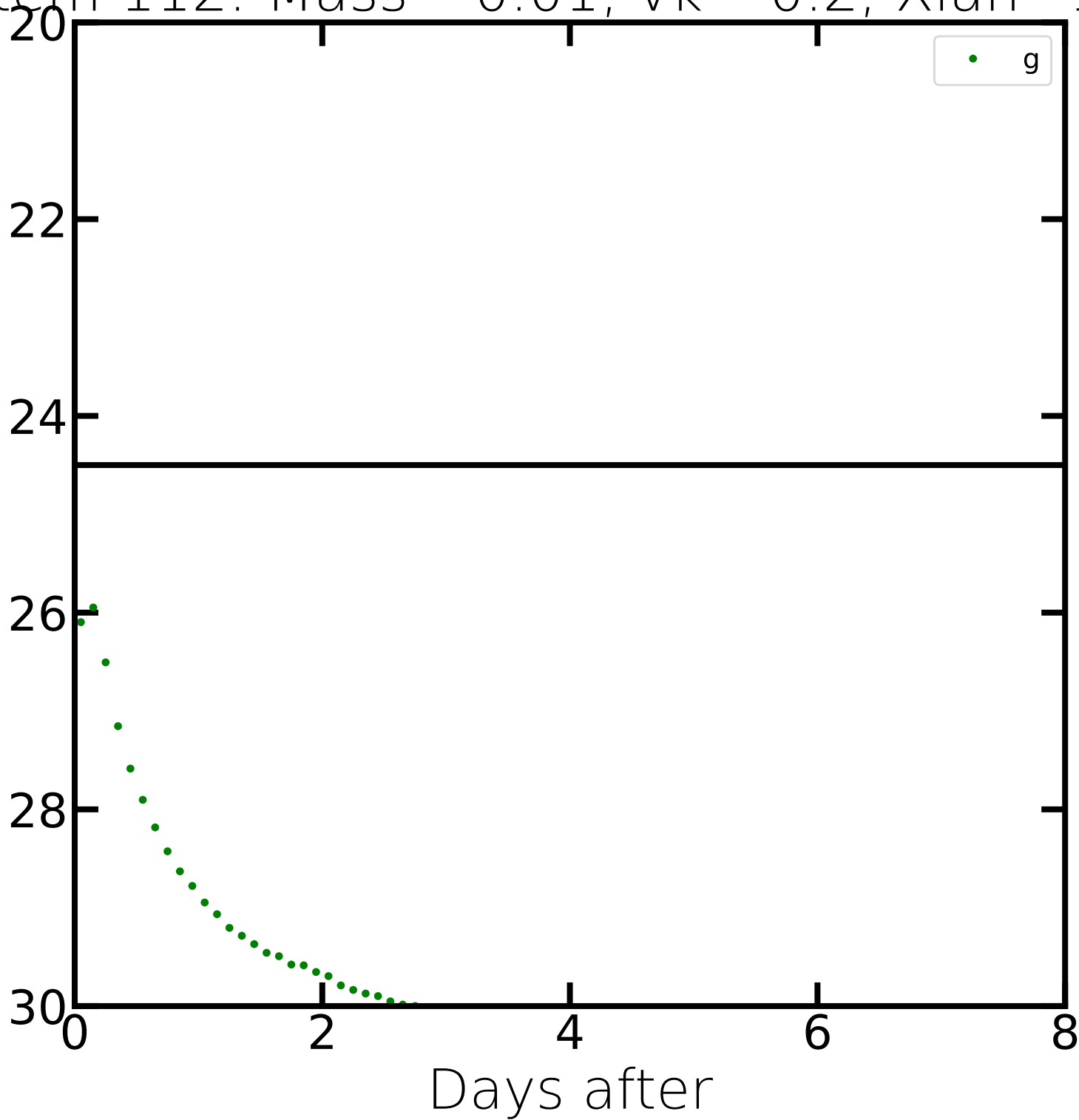


System 111: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}4$

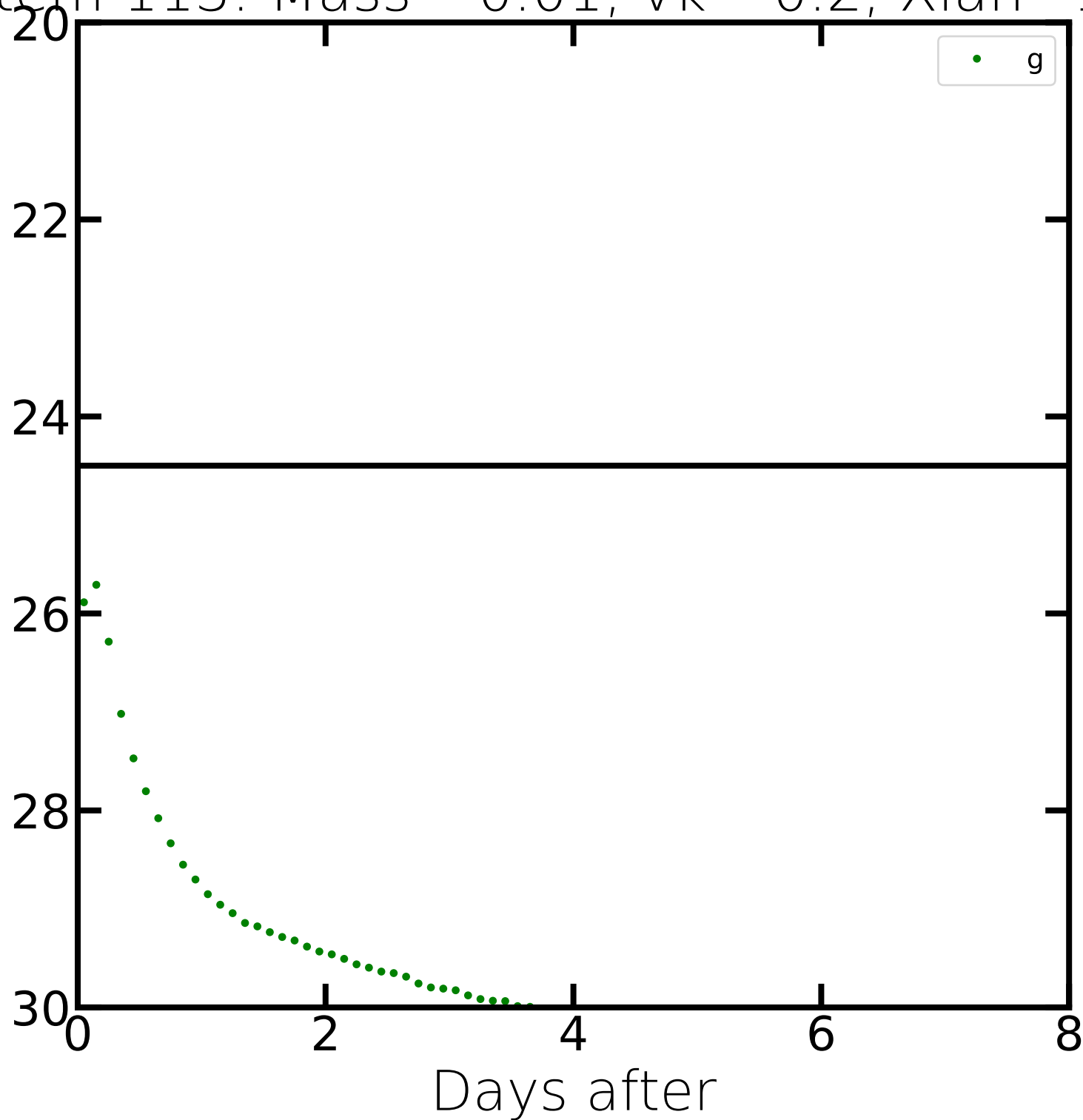




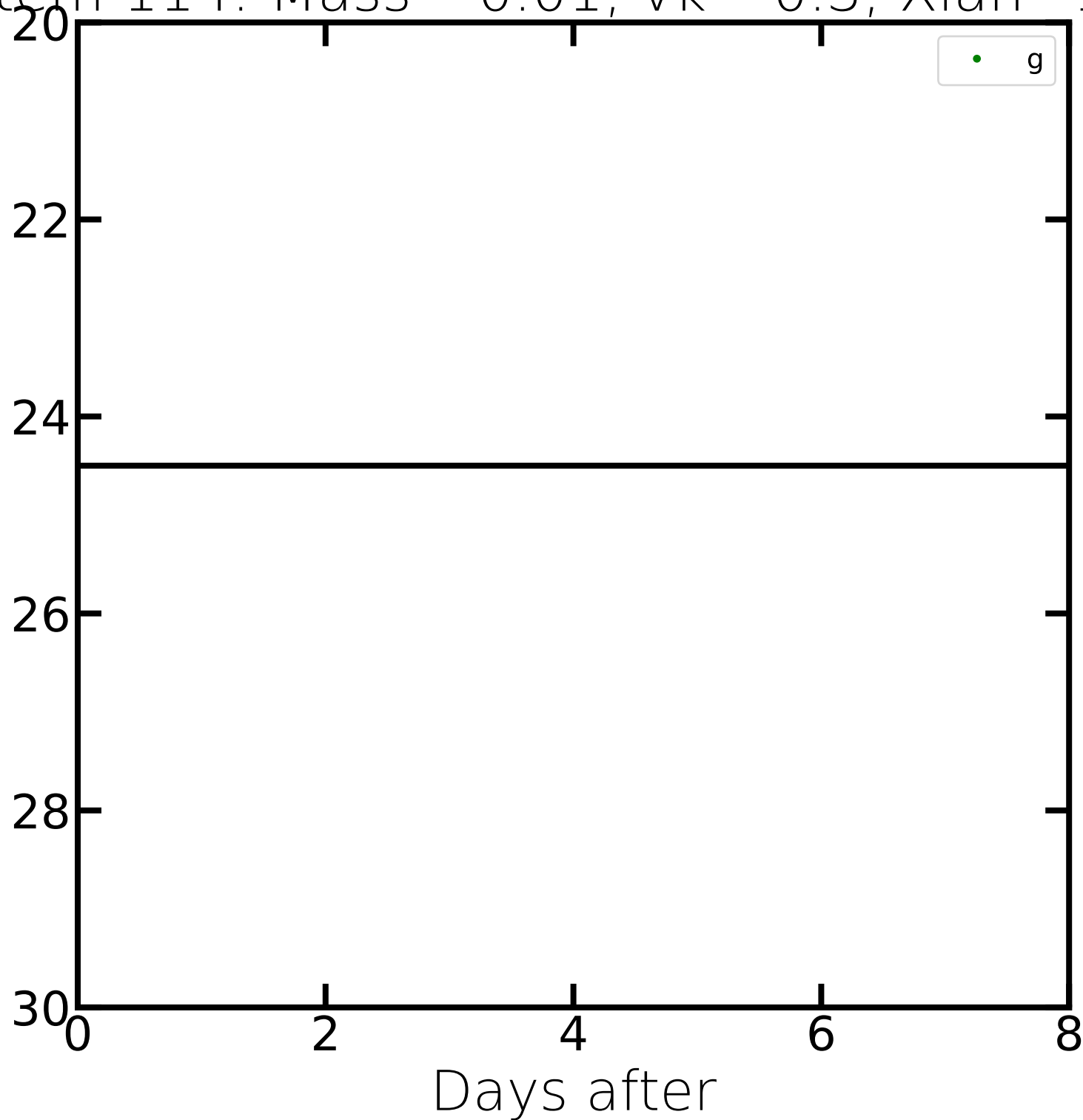
System 112: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$



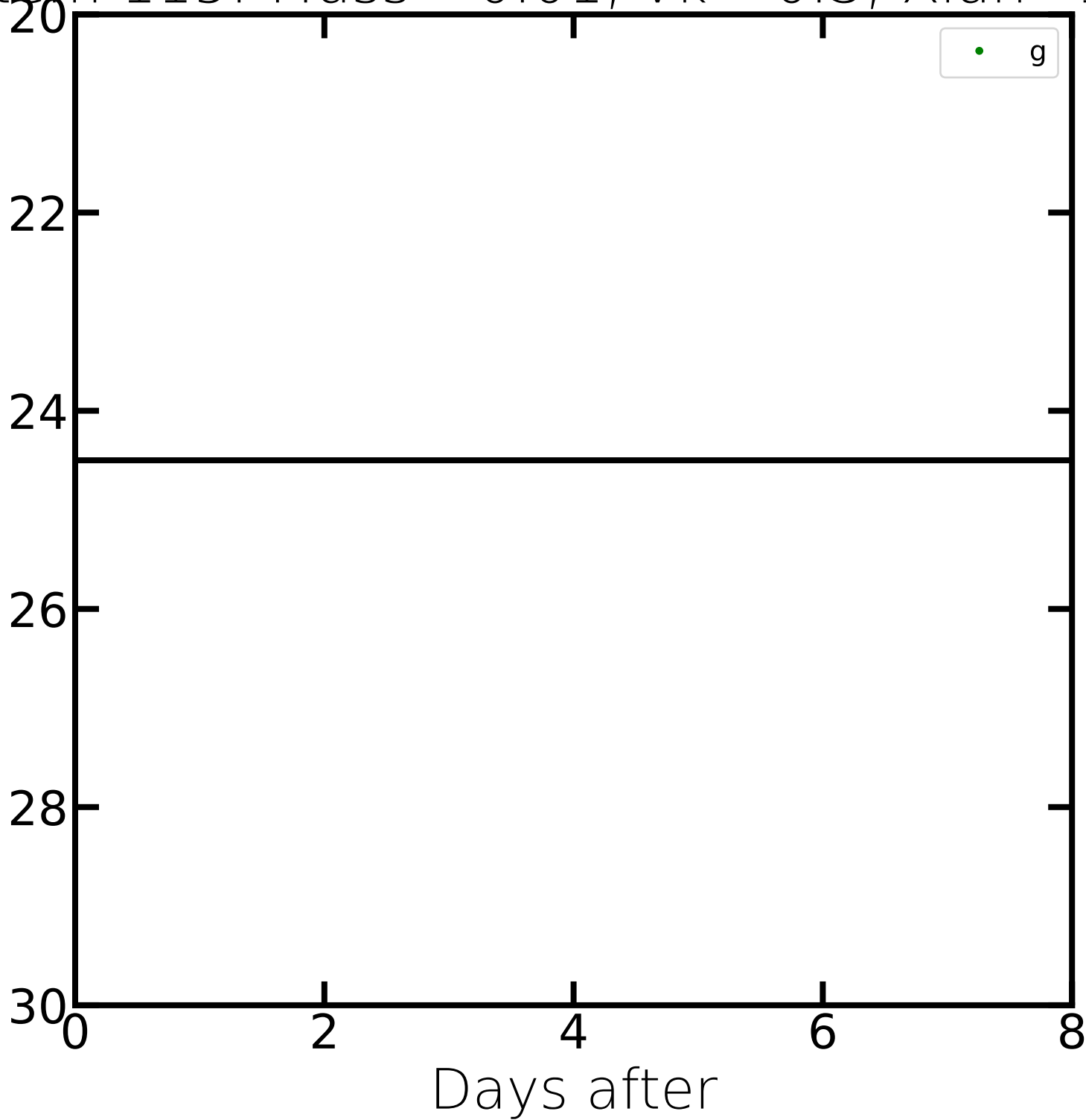
System 113: Mass = 0.01,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-9$



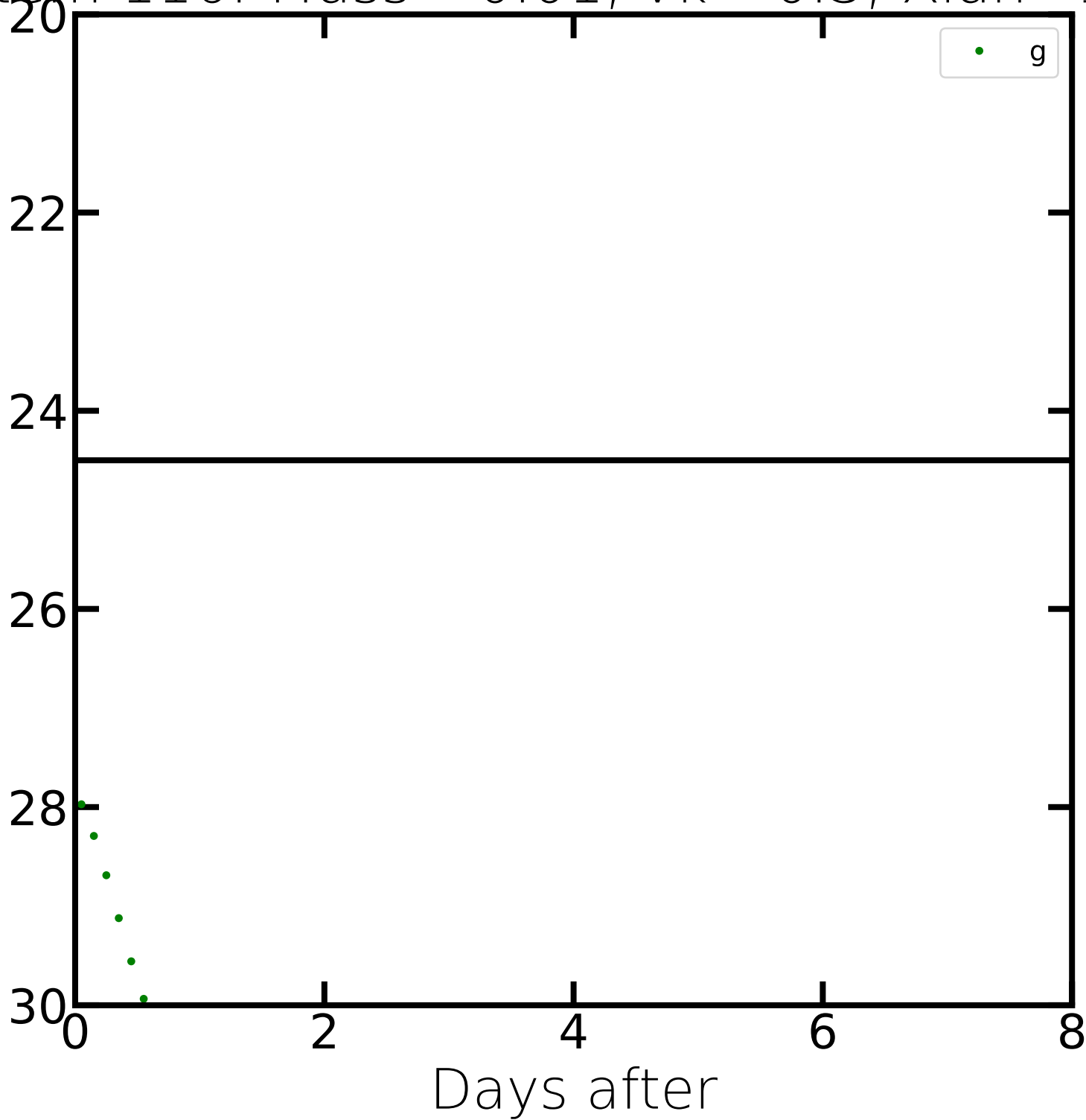
System 114: Mass = 0.01,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



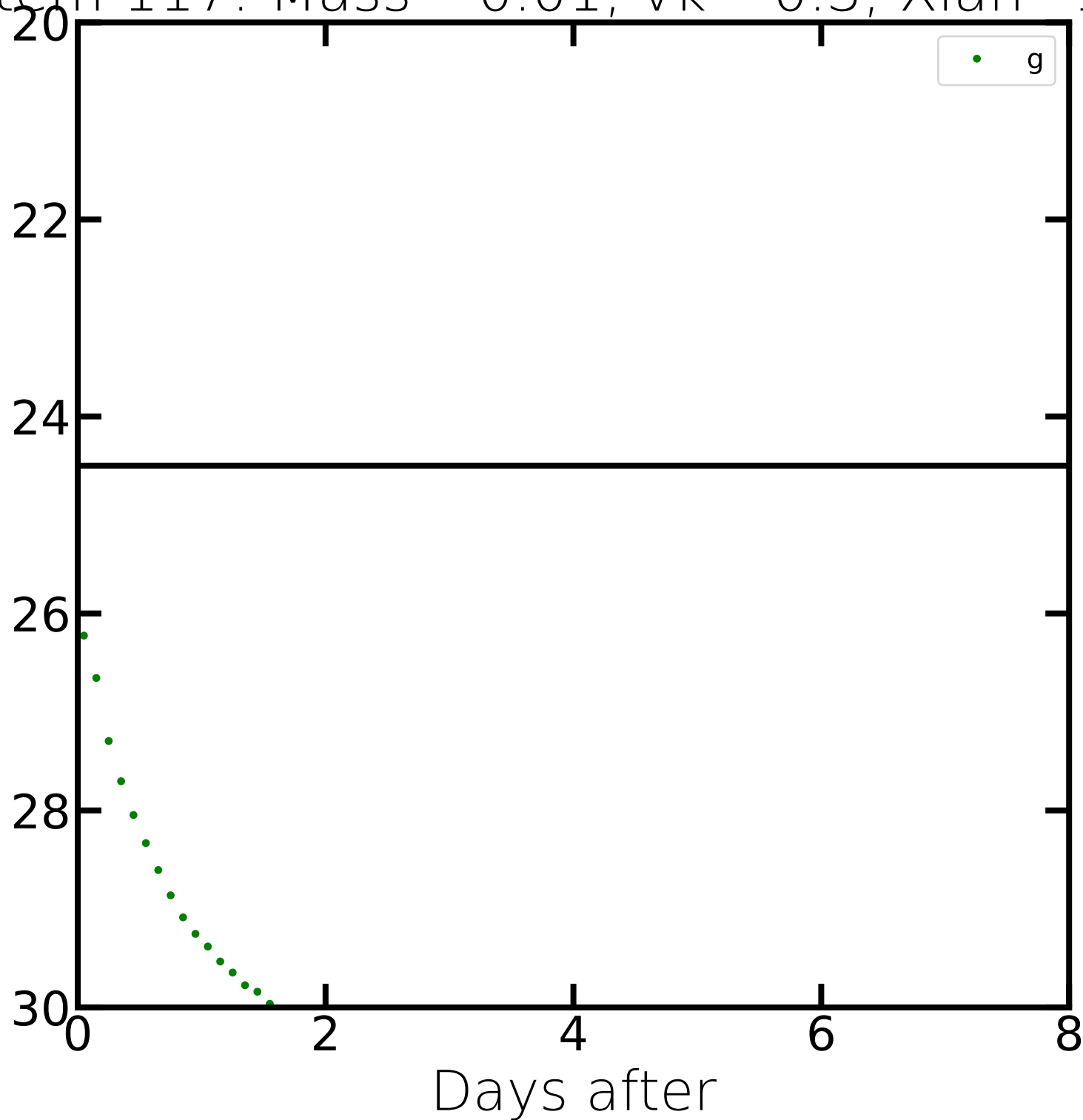
System 115: Mass = 0.01,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



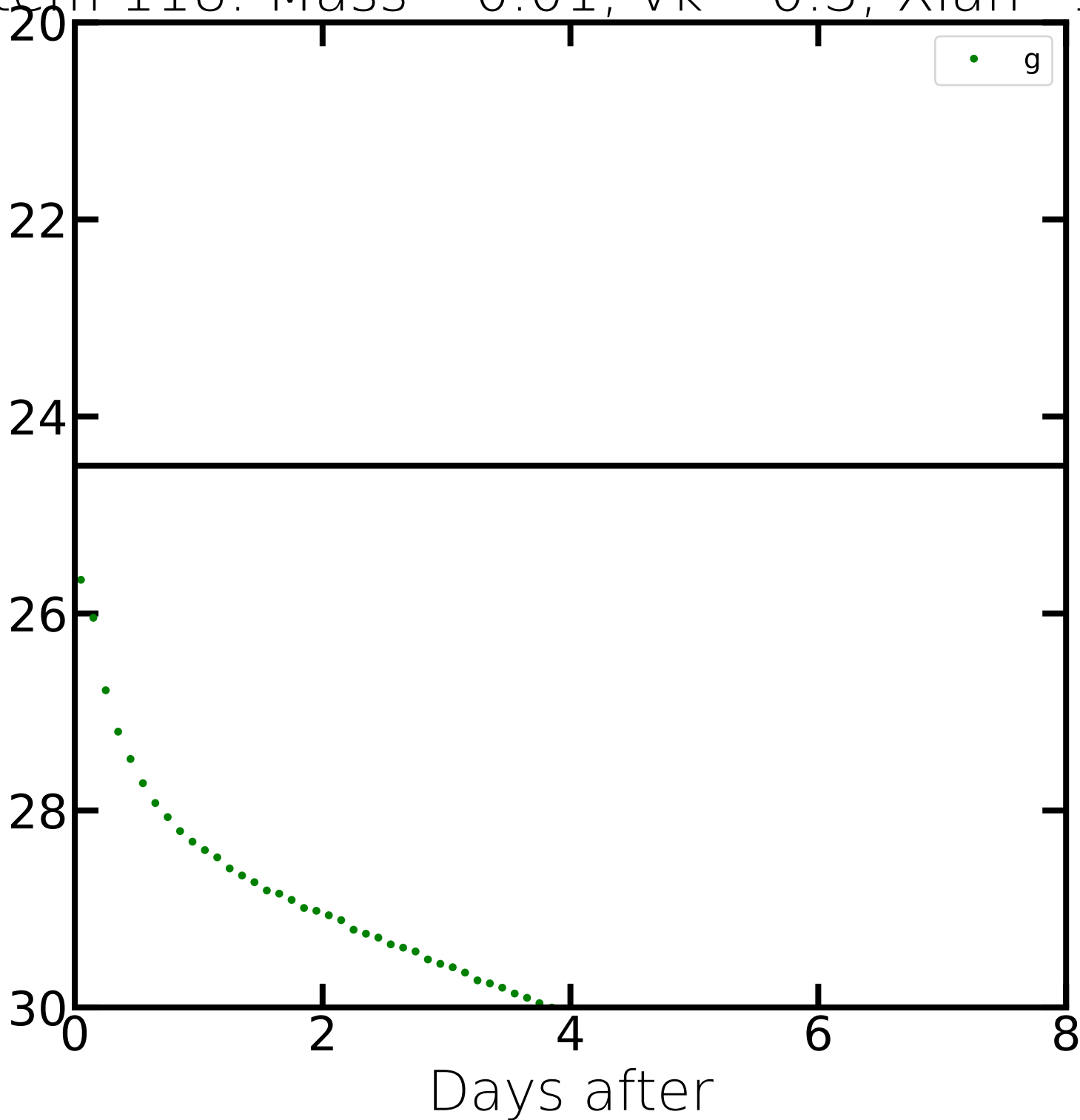
System 116: Mass = 0.01,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



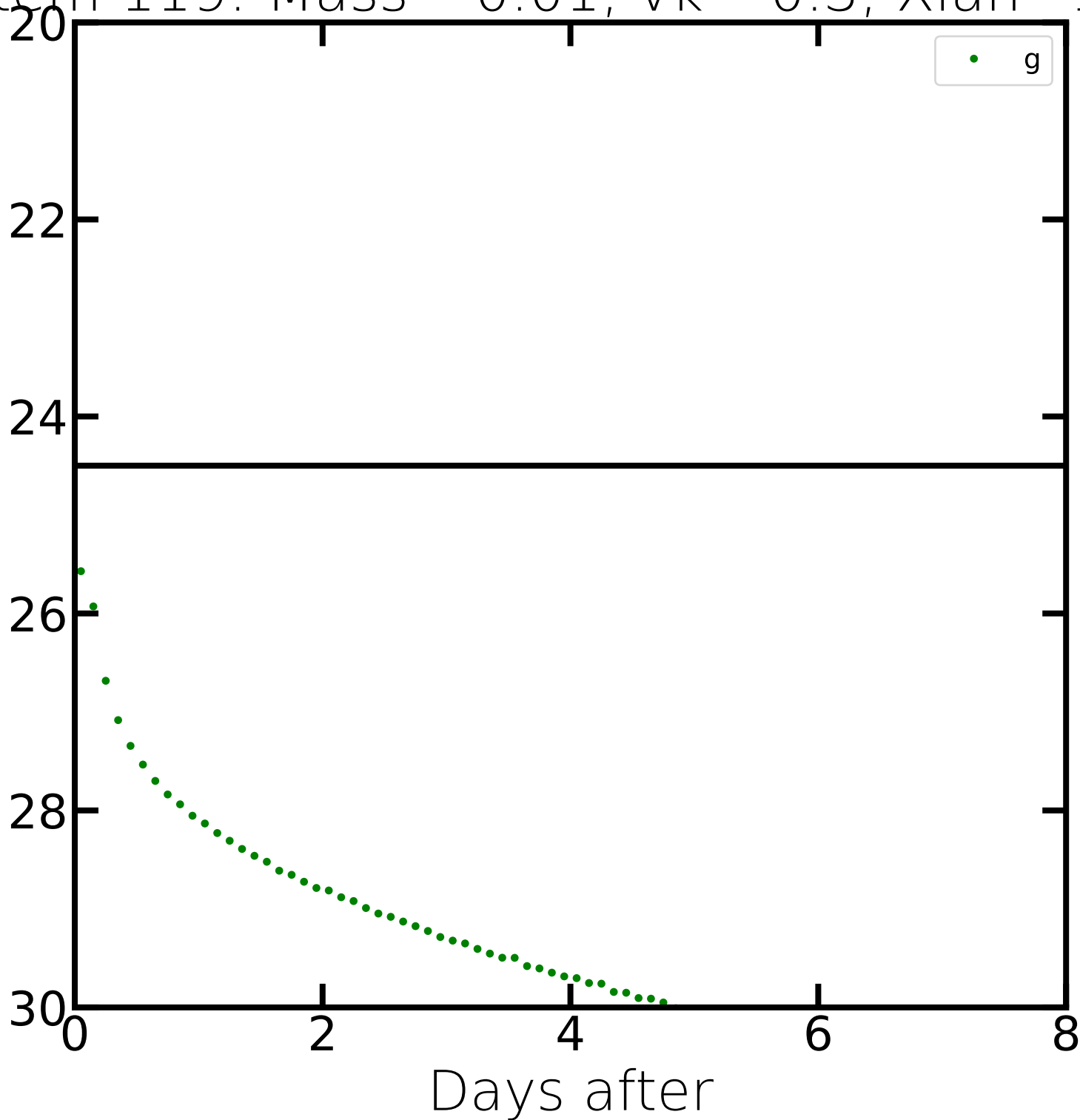
System 117: Mass = 0.01,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}4$



System 118: Mass = 0.01,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}5$

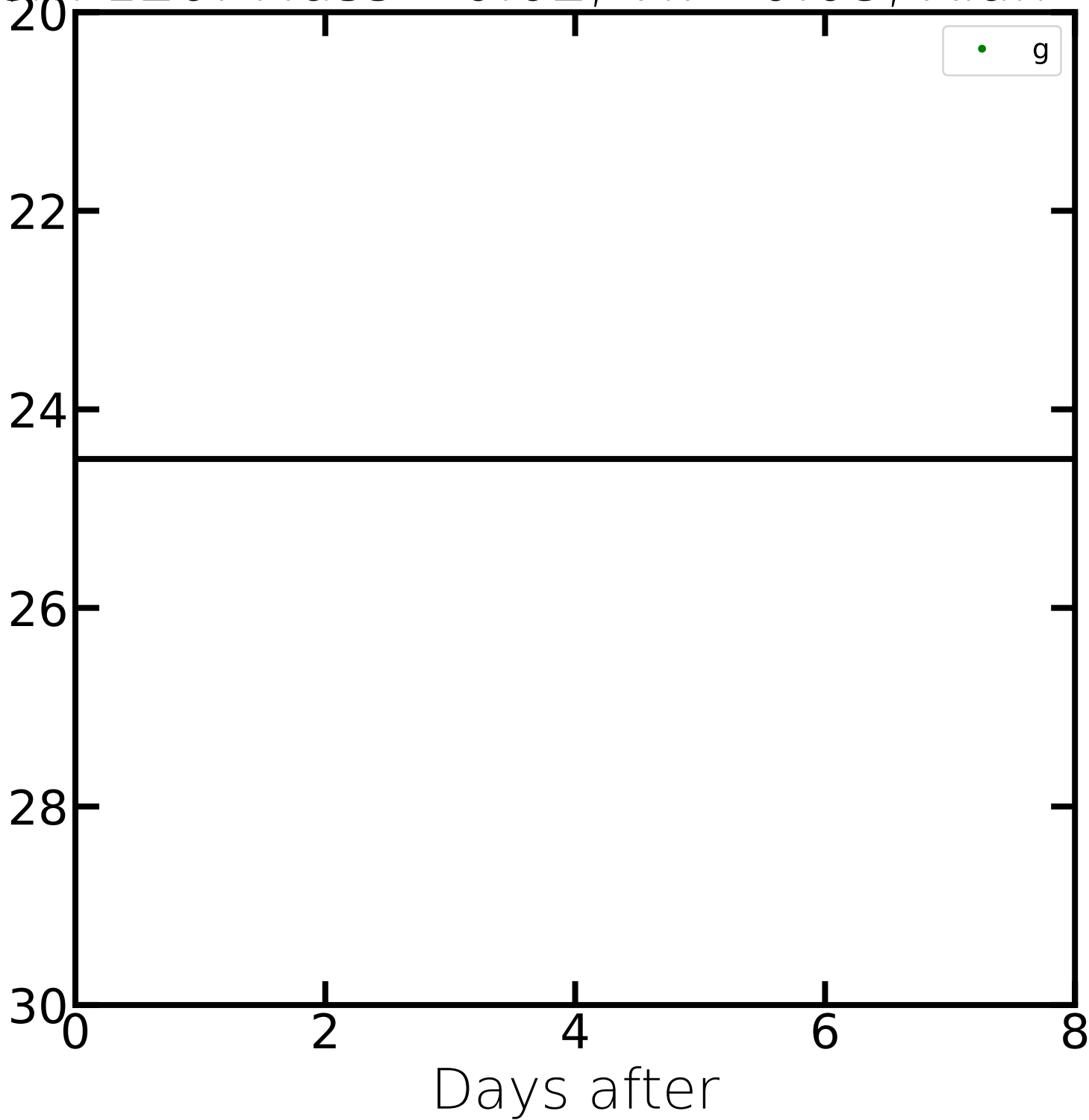


System 119: Mass = 0.01,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$

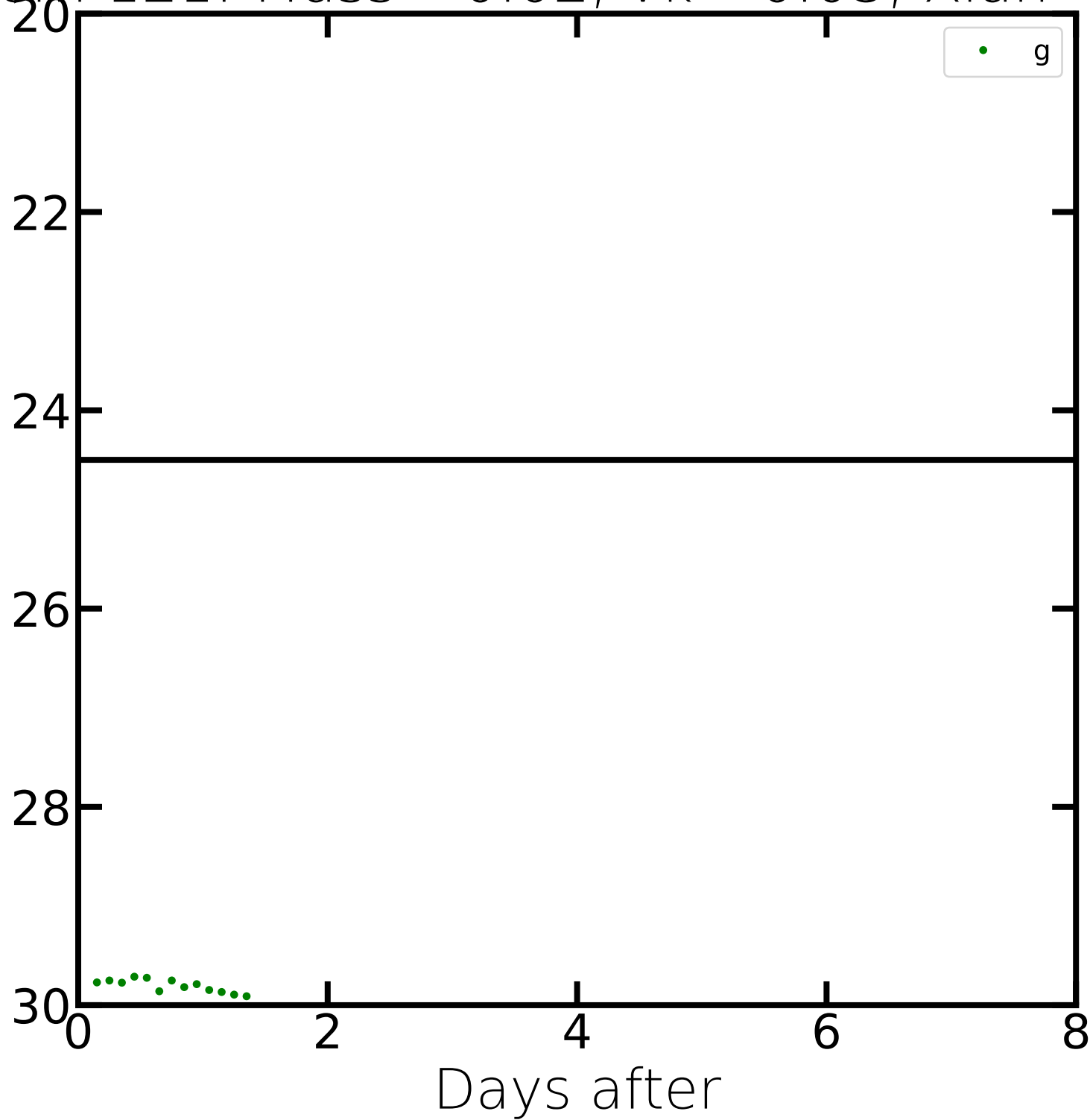




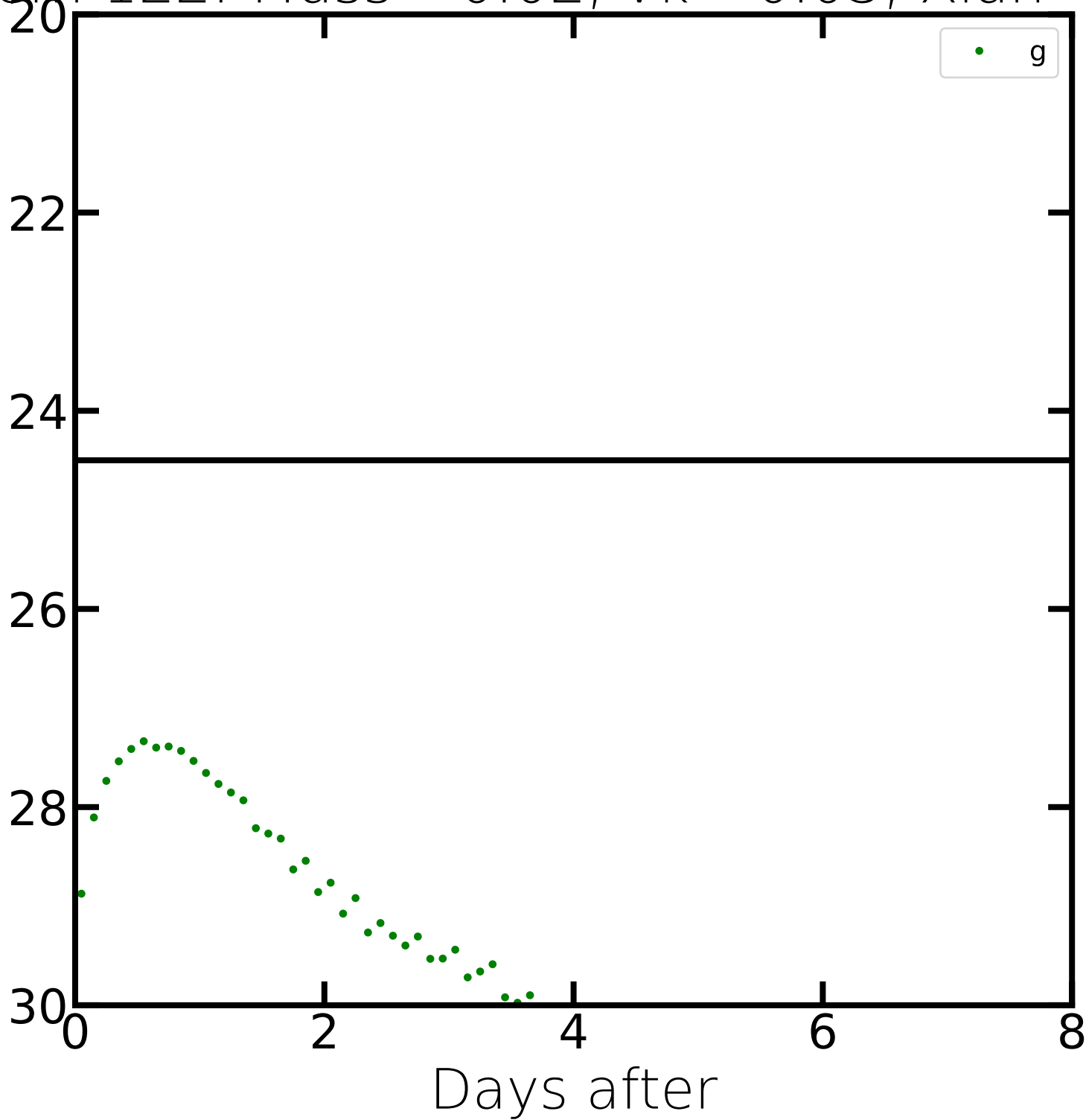
System 120: Mass = 0.02,  $v_k = 0.03$ ,  $X_{lan} = 1e-1$



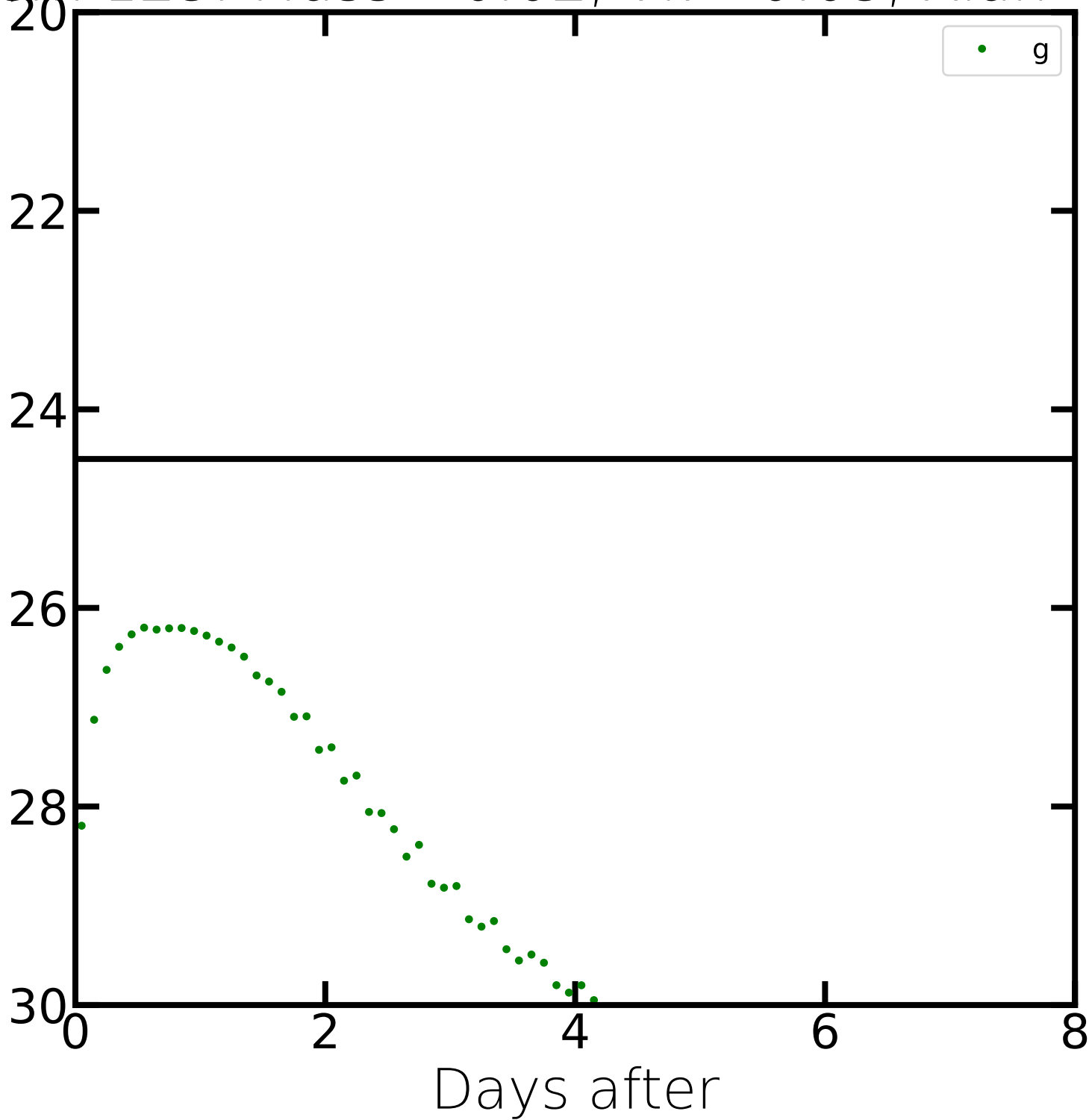
System 121: Mass = 0.02,  $v_k = 0.03$ ,  $X_{lan} = 1e-2$



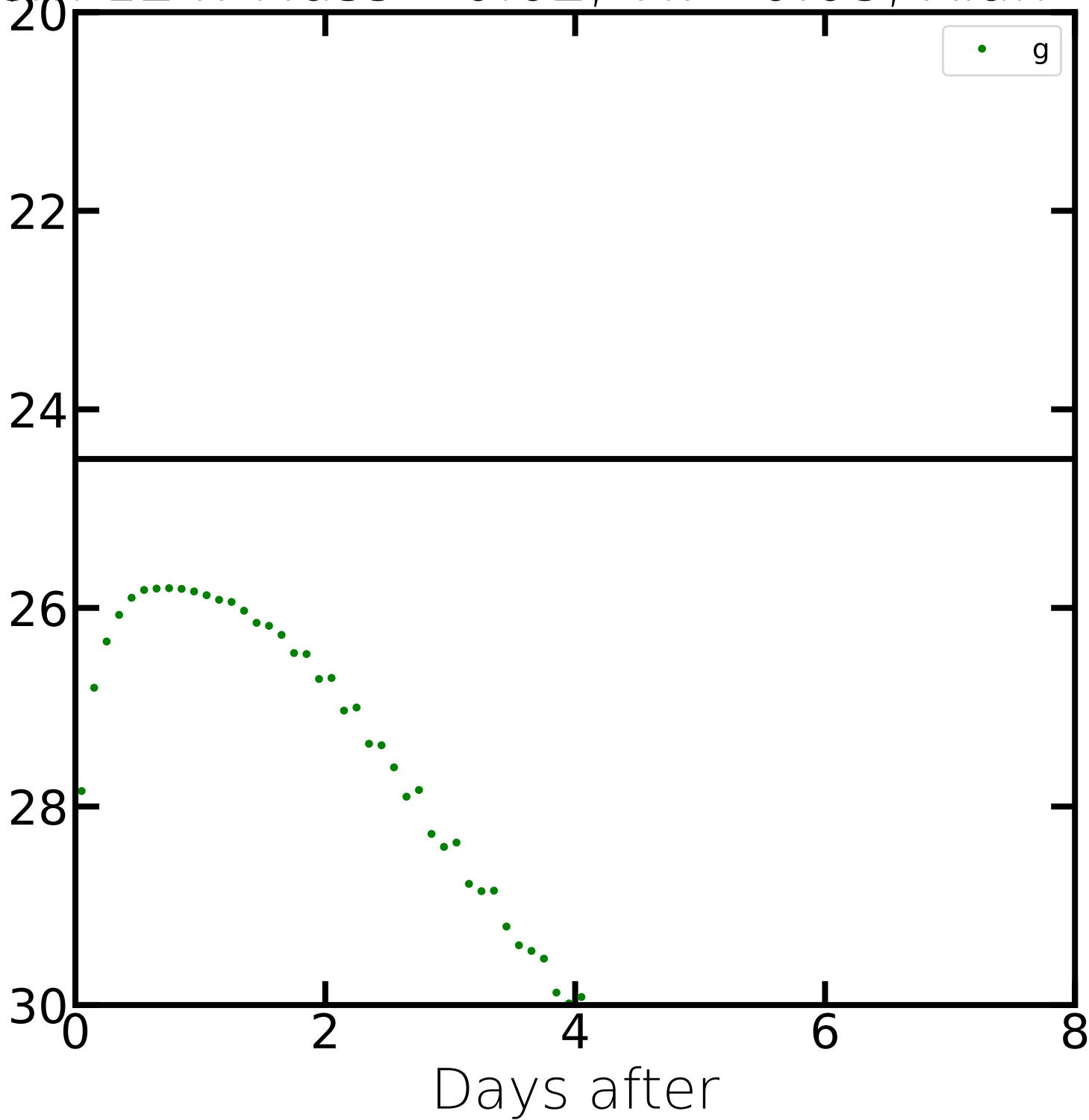
System 122: Mass = 0.02,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$



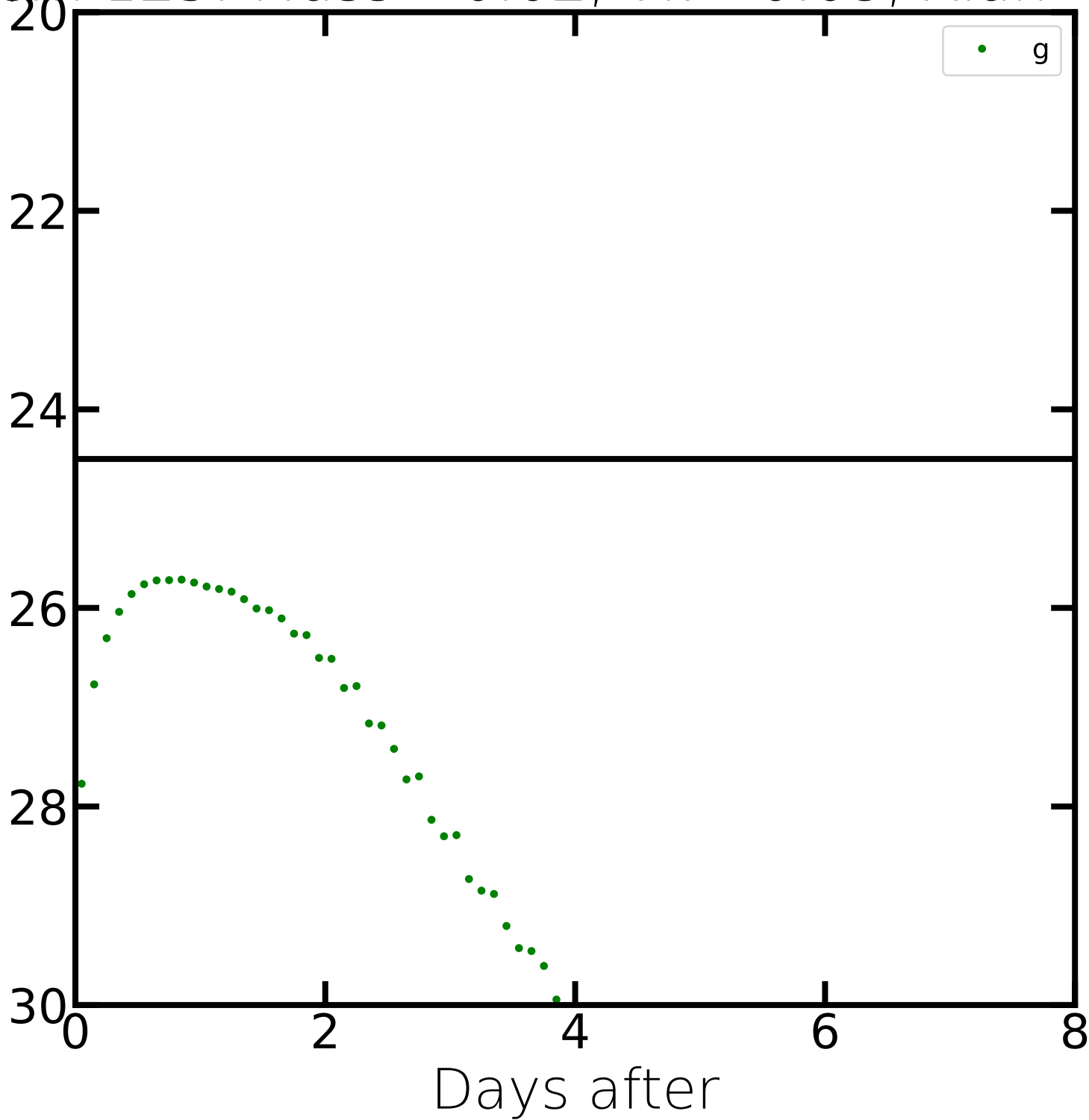
System 123: Mass = 0.02,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-4$



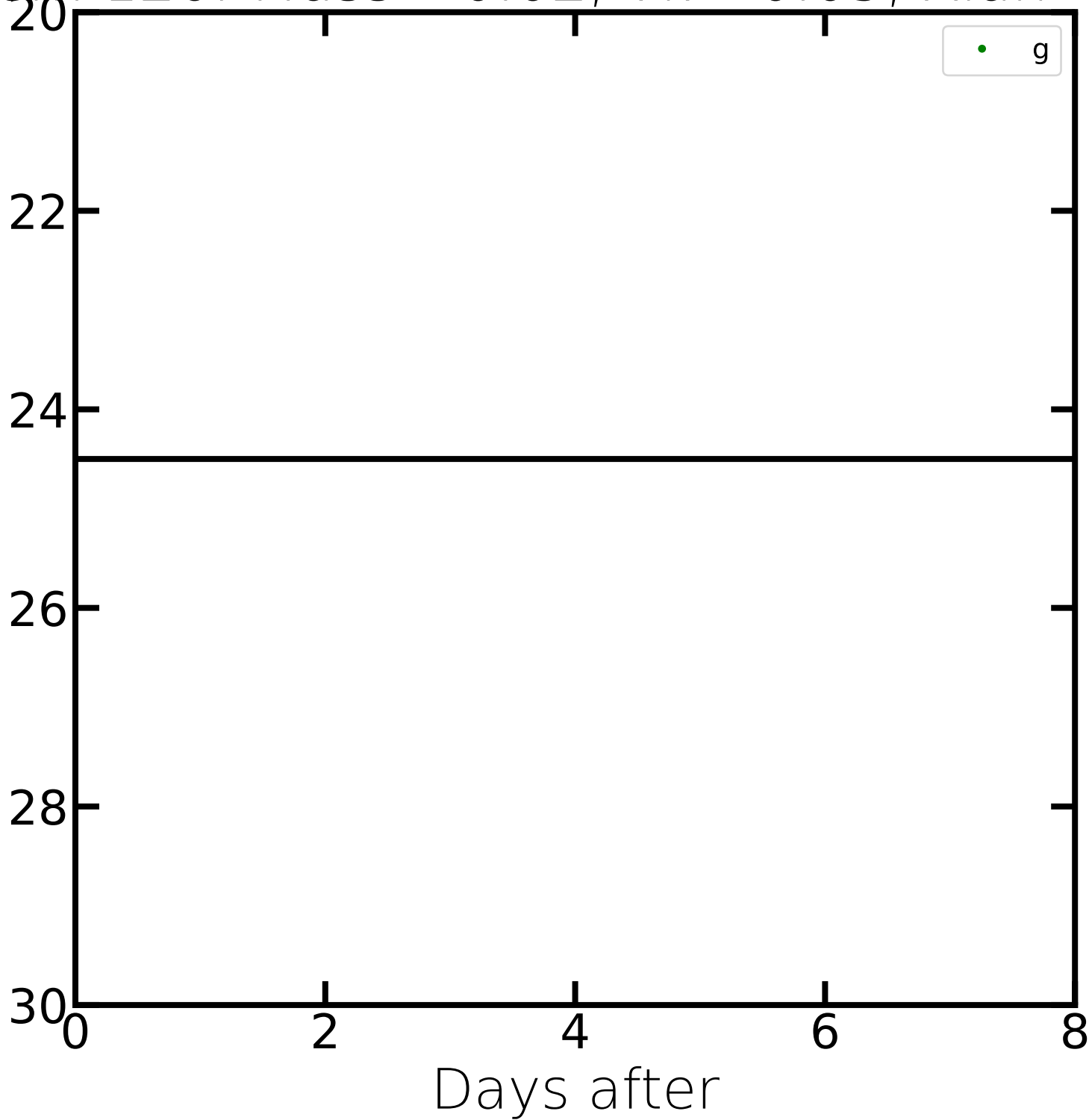
System 124: Mass = 0.02,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-5$



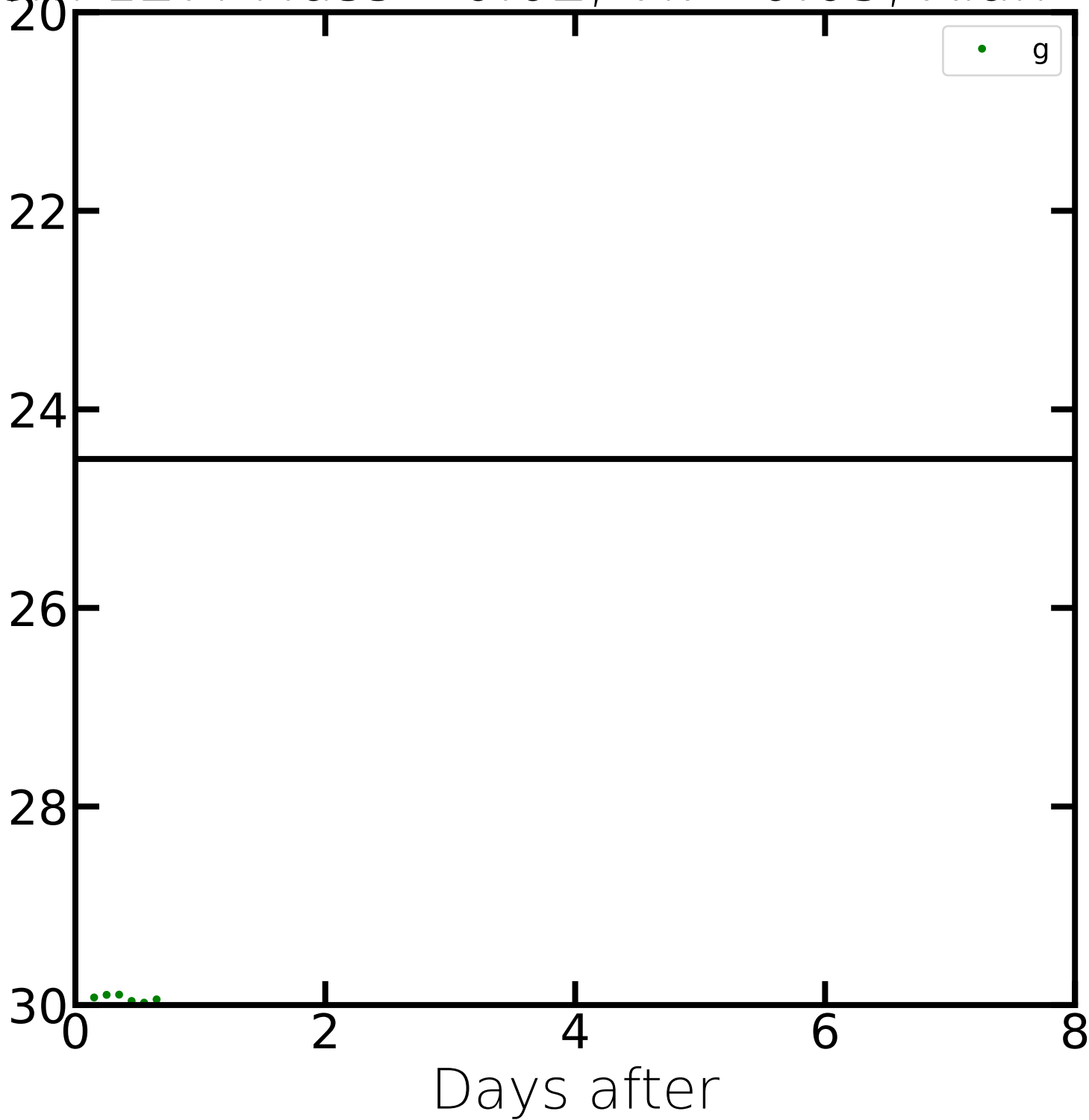
System 125: Mass = 0.02,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-9$



System 126: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$

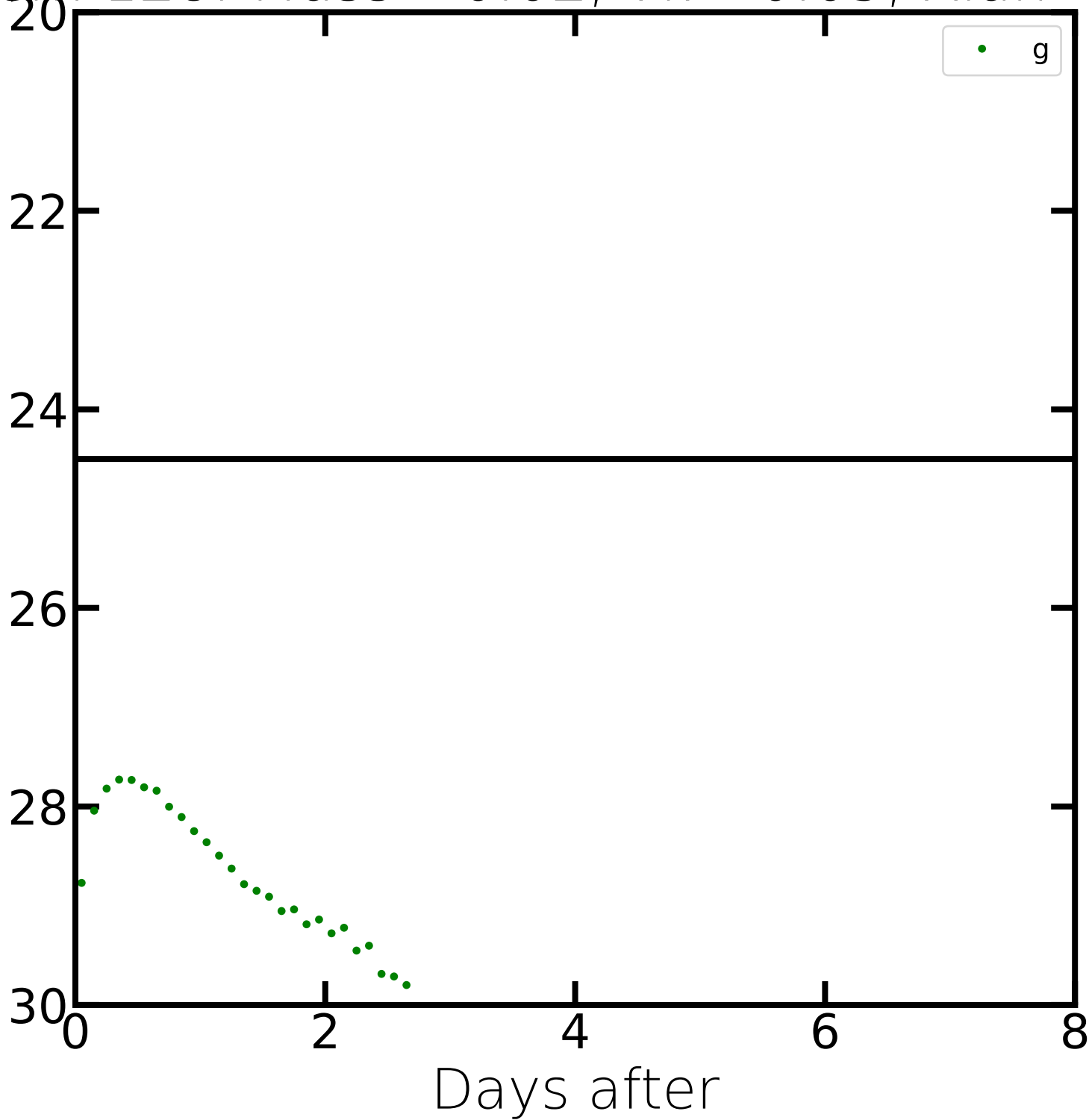


System 127: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$

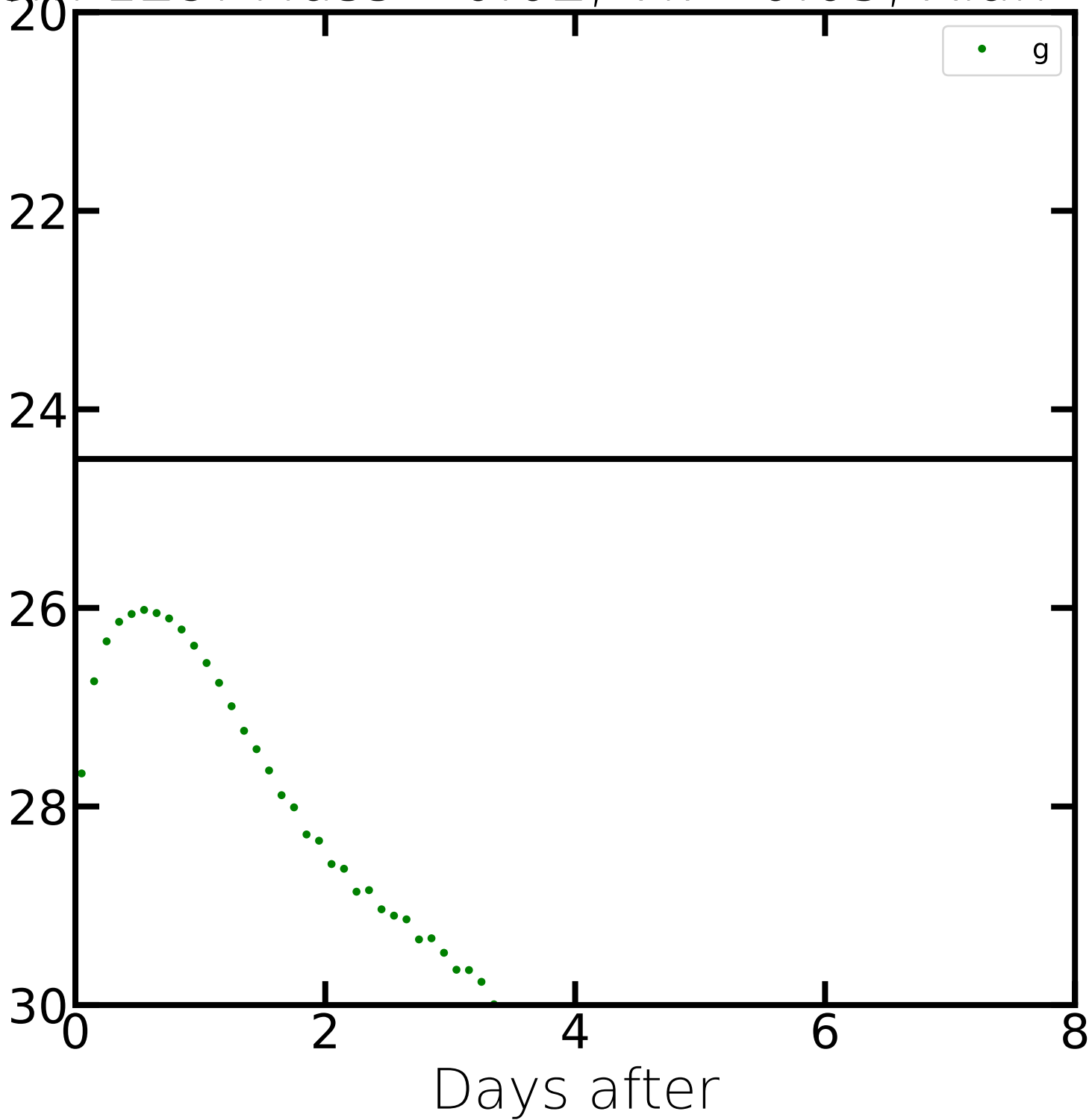




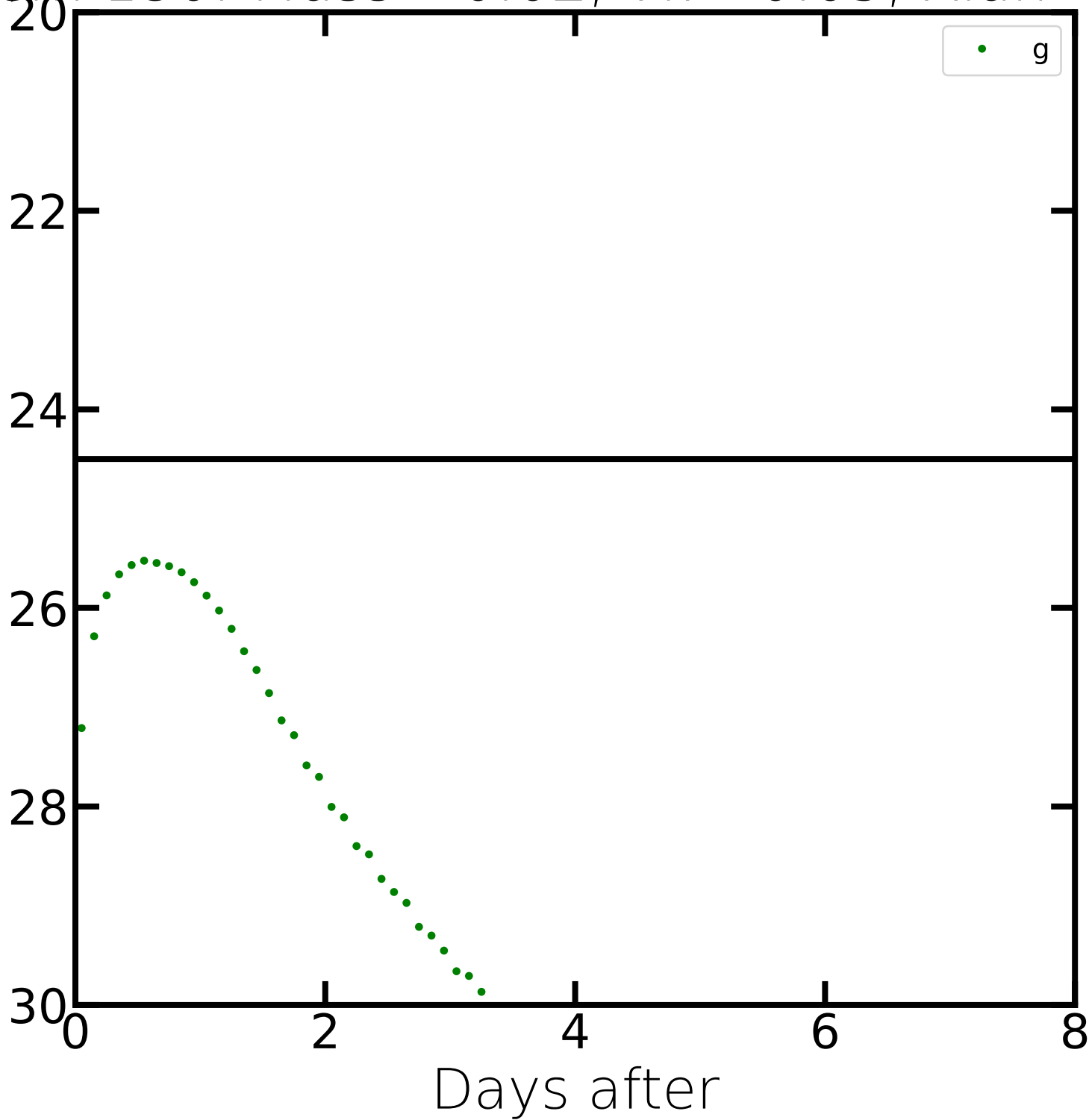
System 128: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



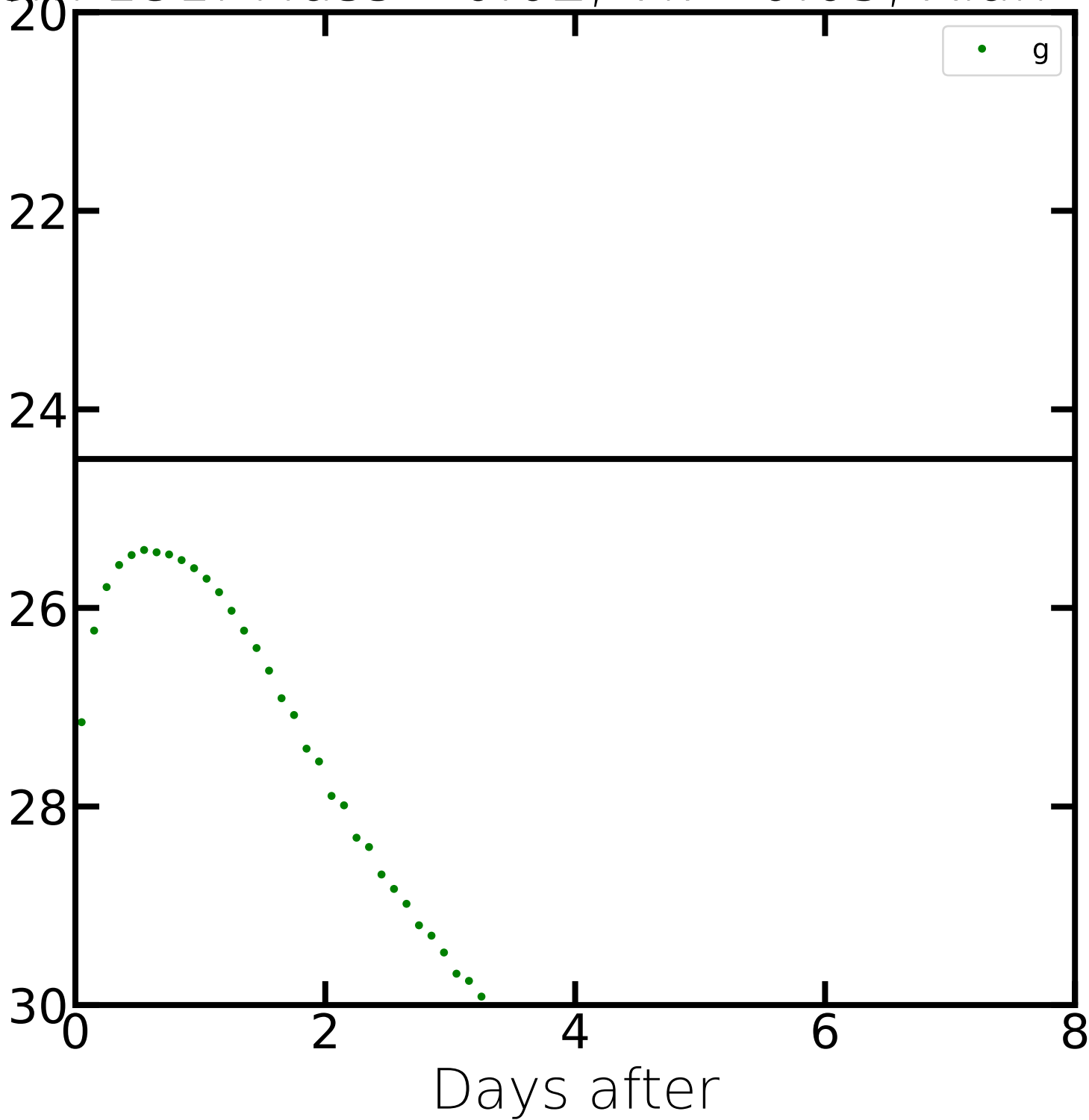
System 129: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



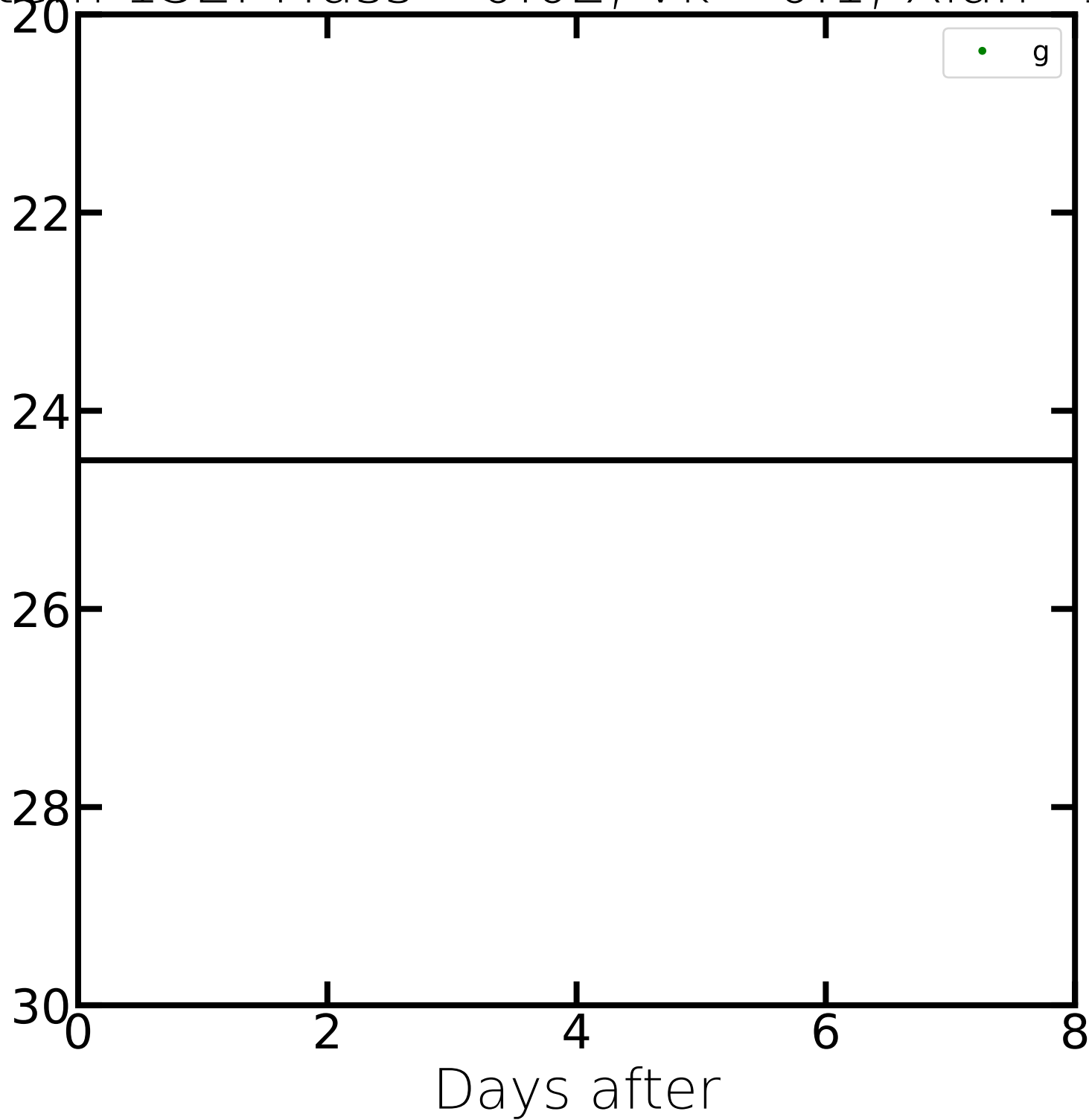
System 130: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$



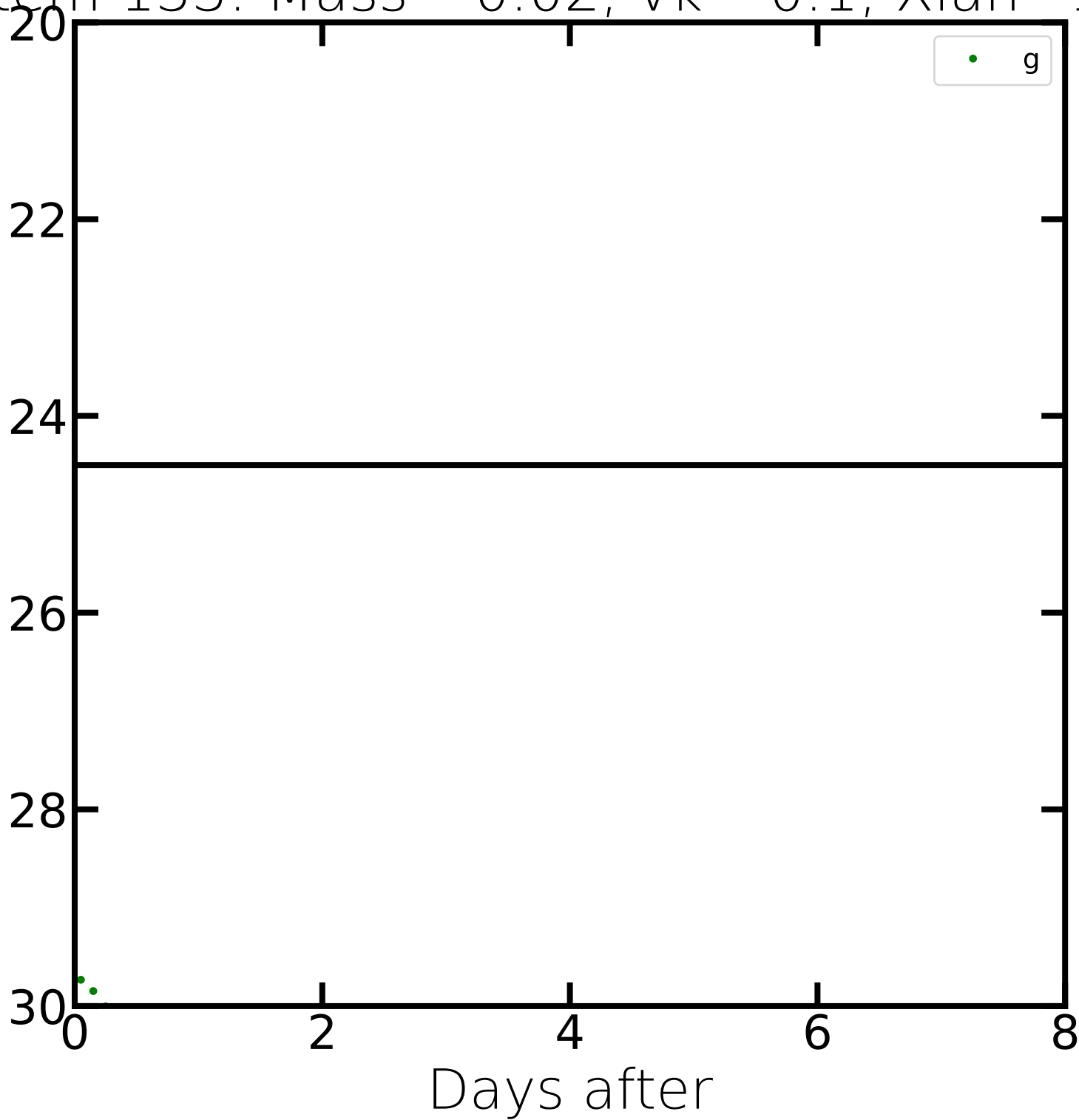
System 131: Mass = 0.02,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$



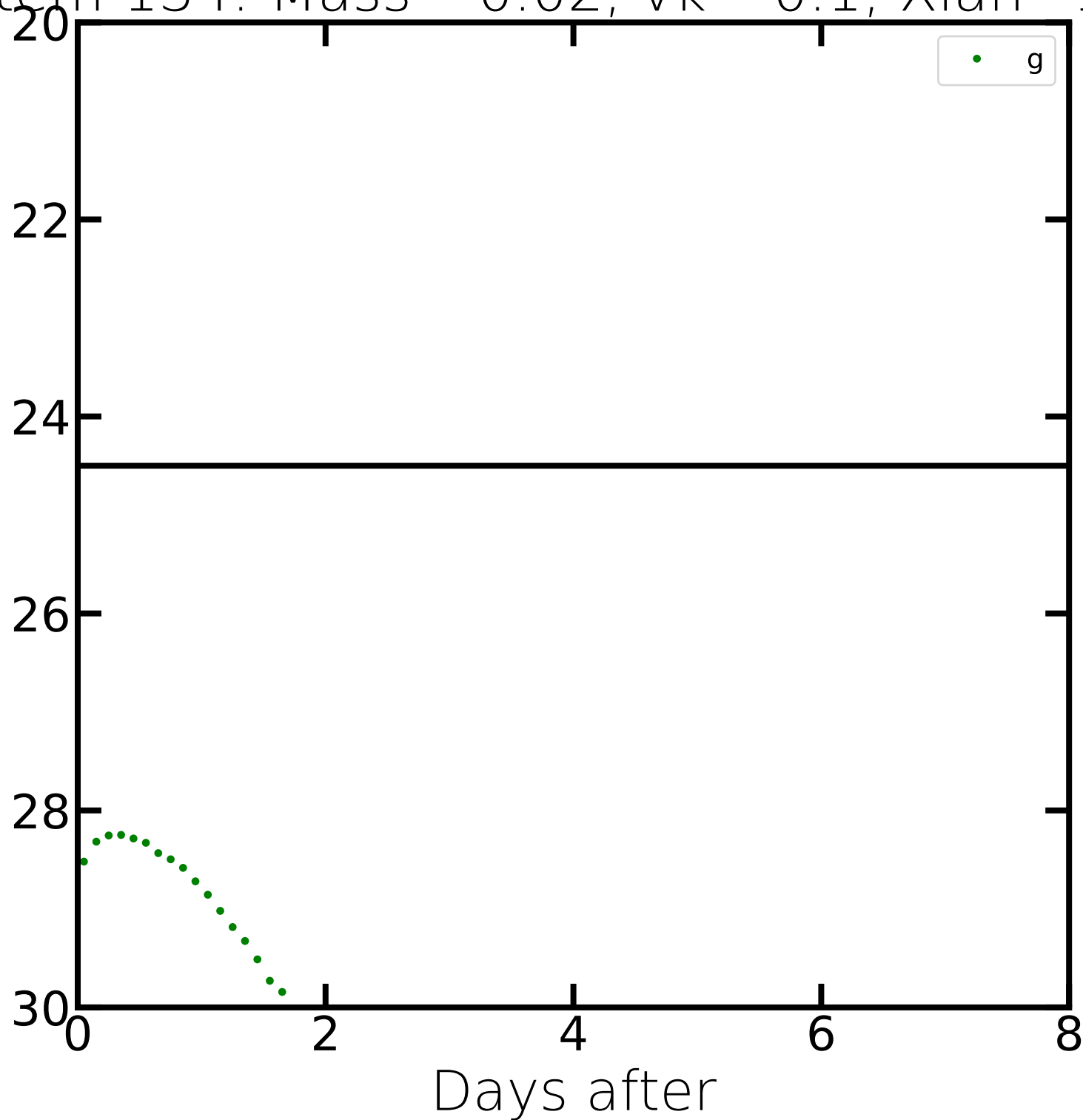
System 132: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



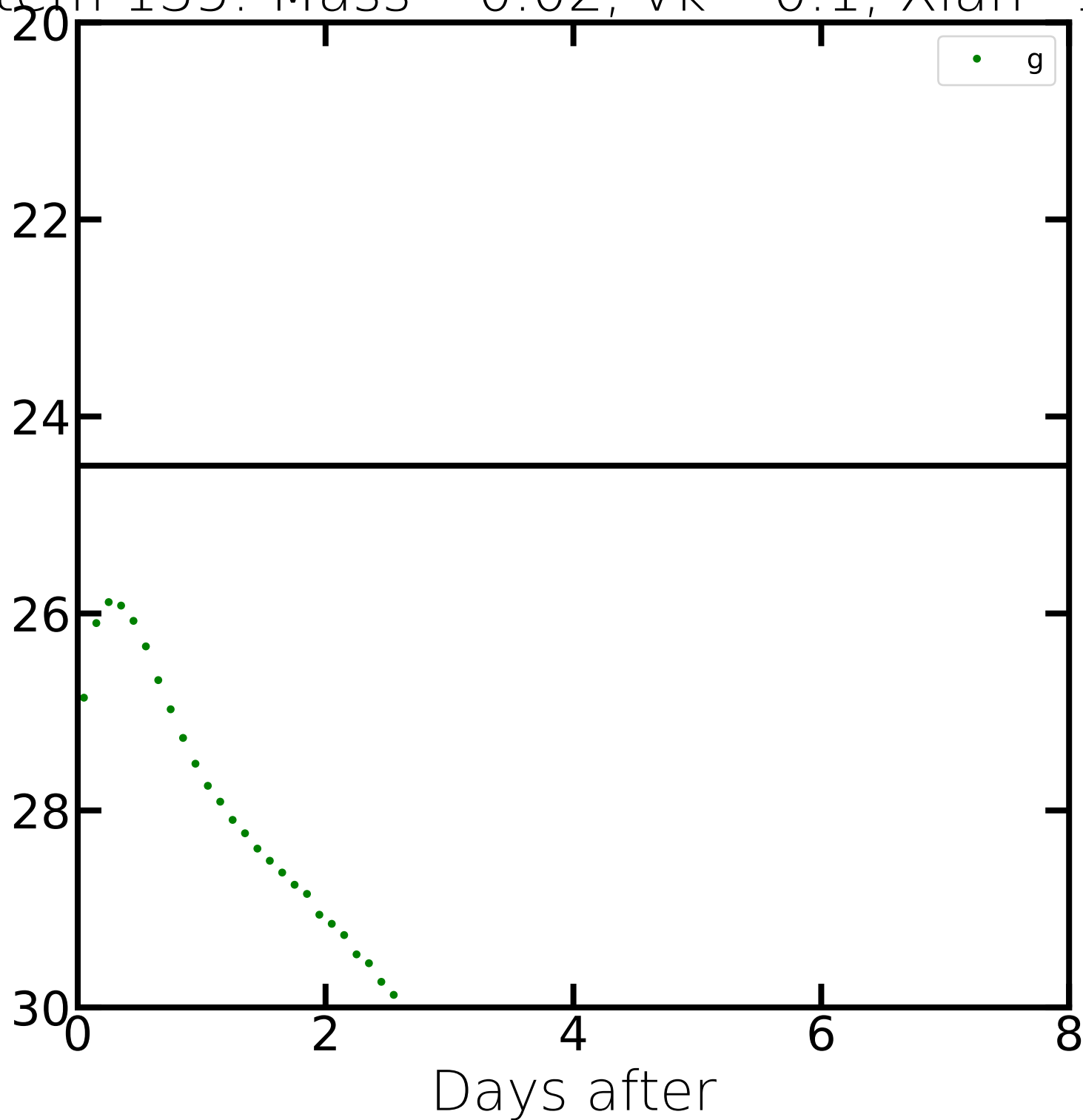
System 133: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



System 134: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$

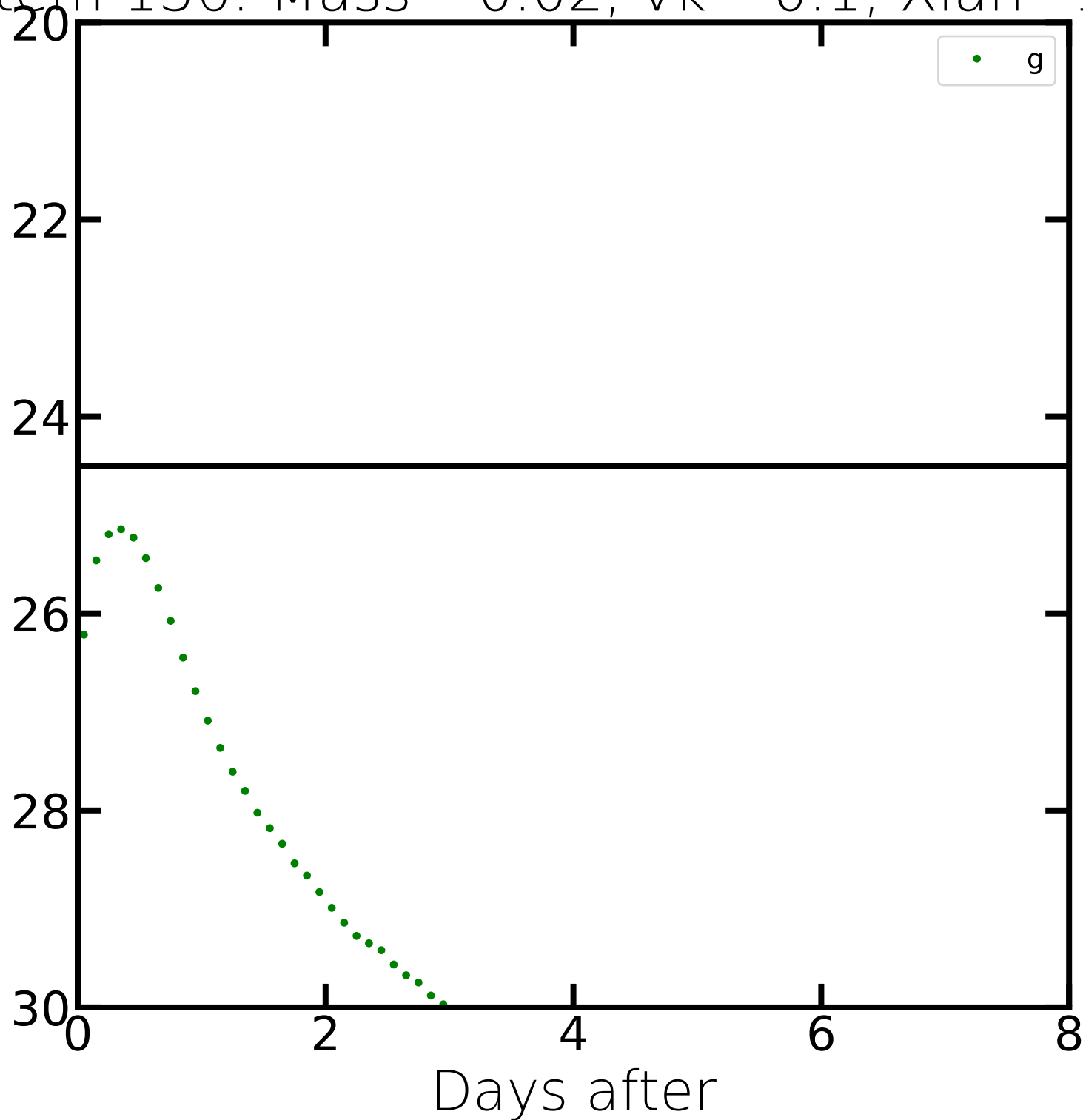


System 135: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}4$

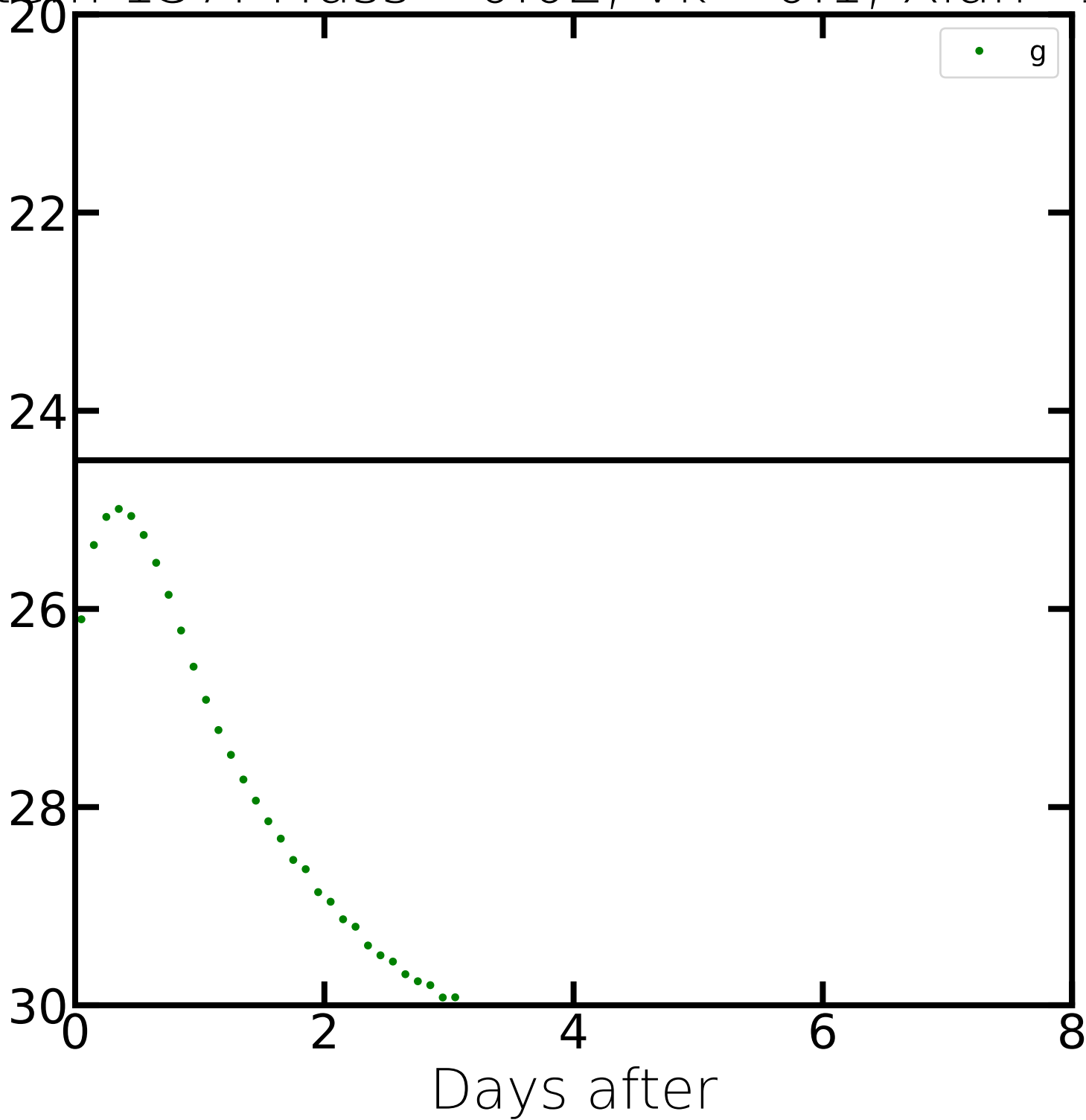




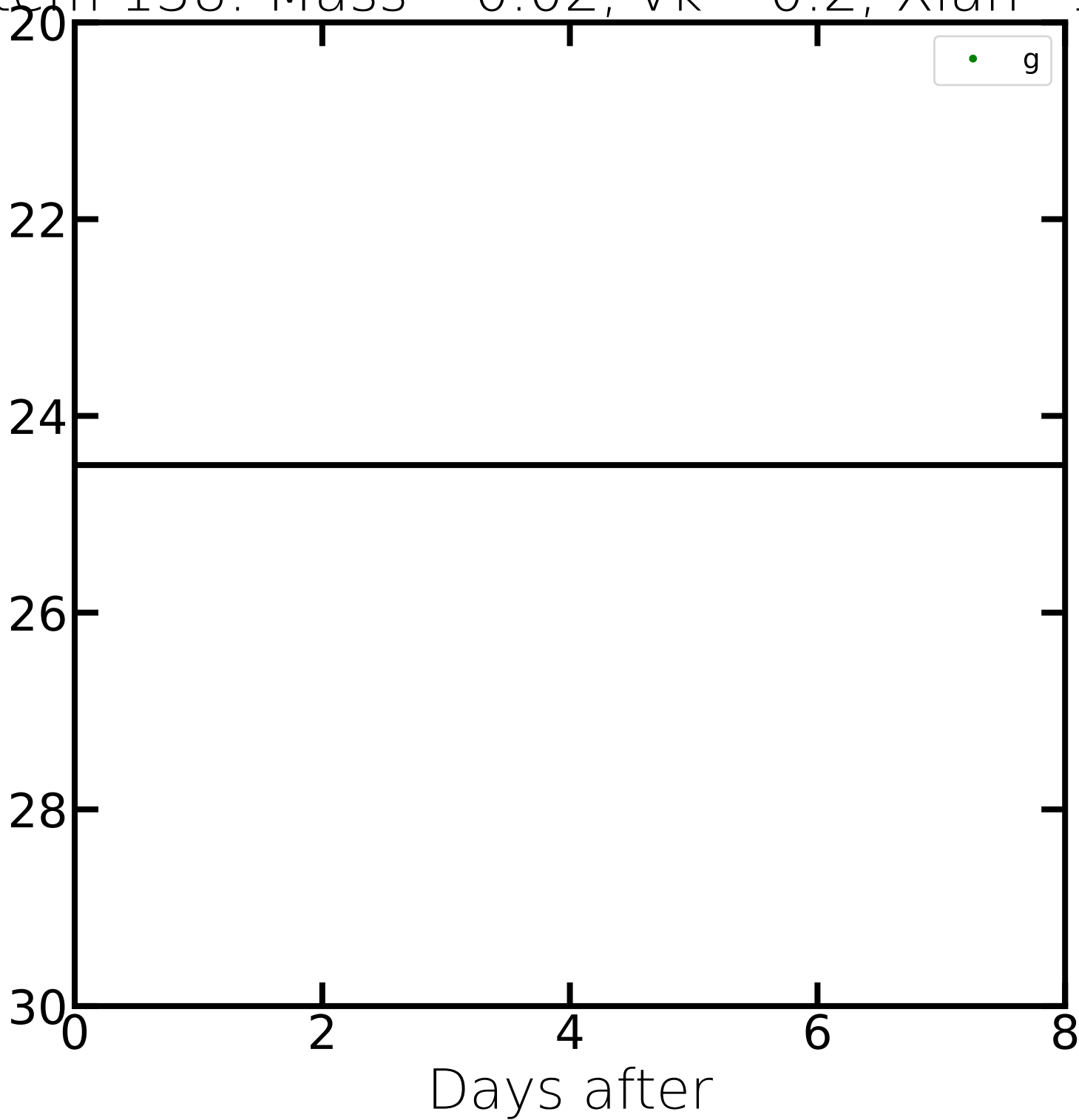
System 136: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}5$



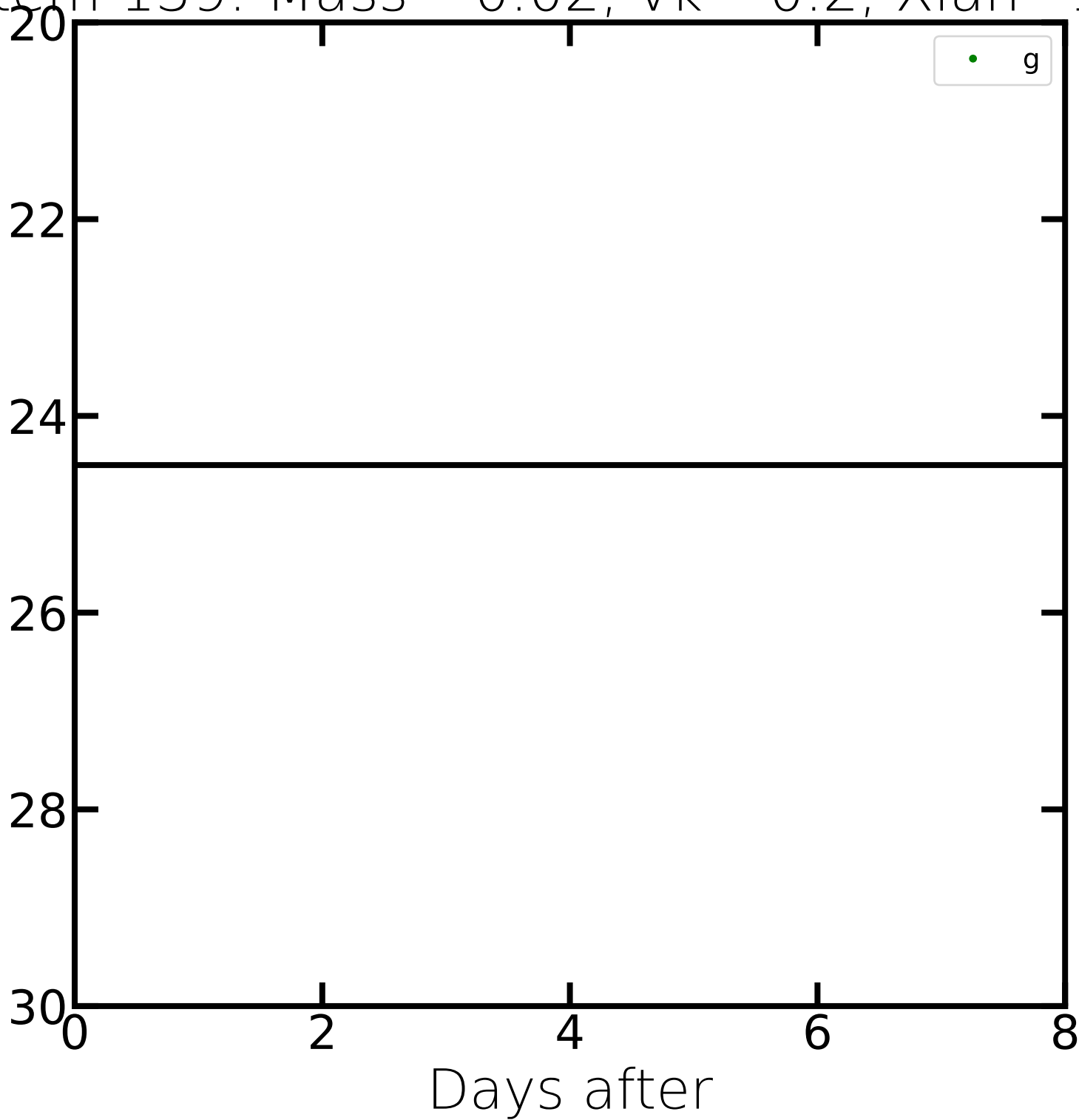
System 137: Mass = 0.02,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-9$



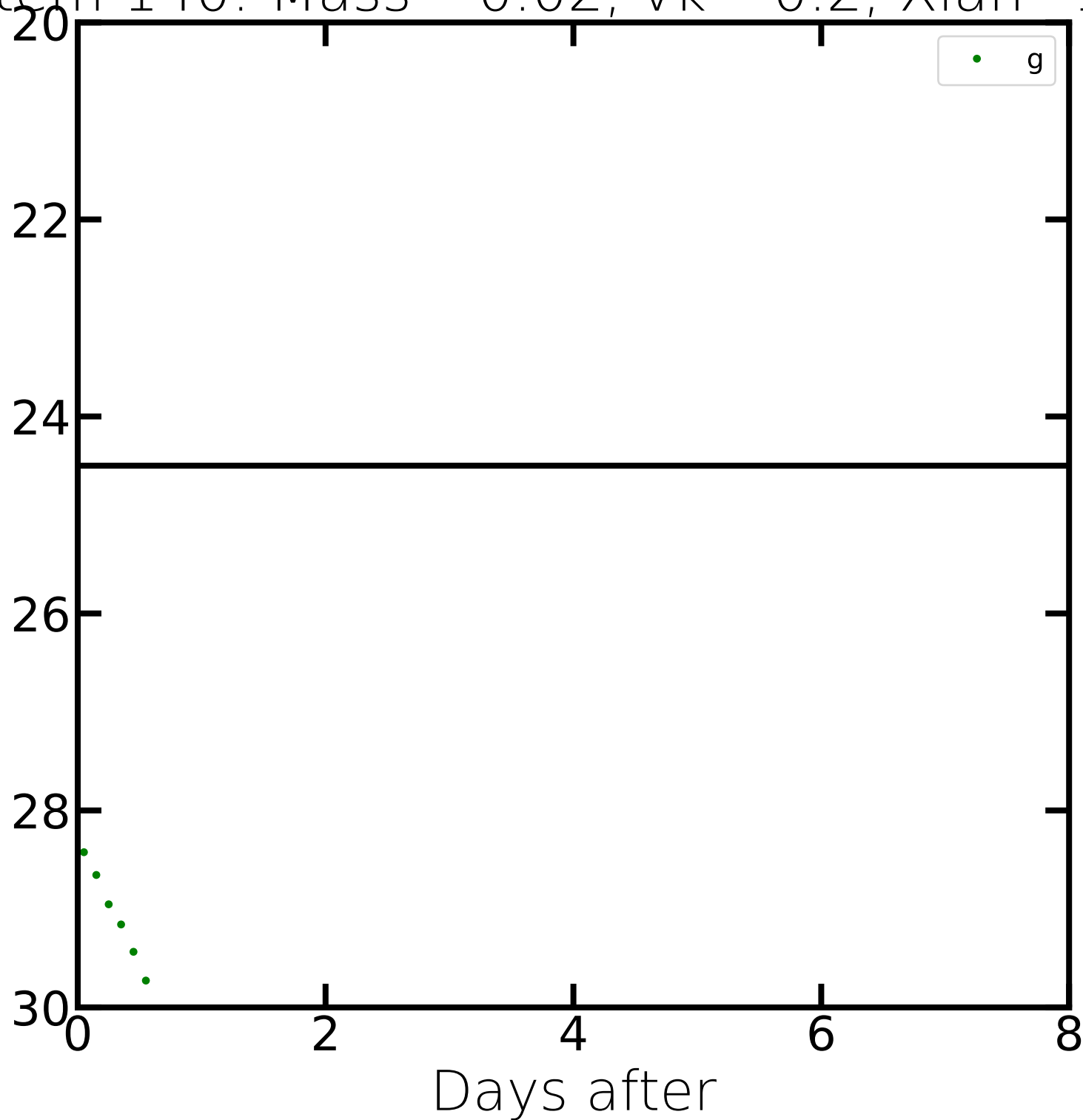
System 138: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



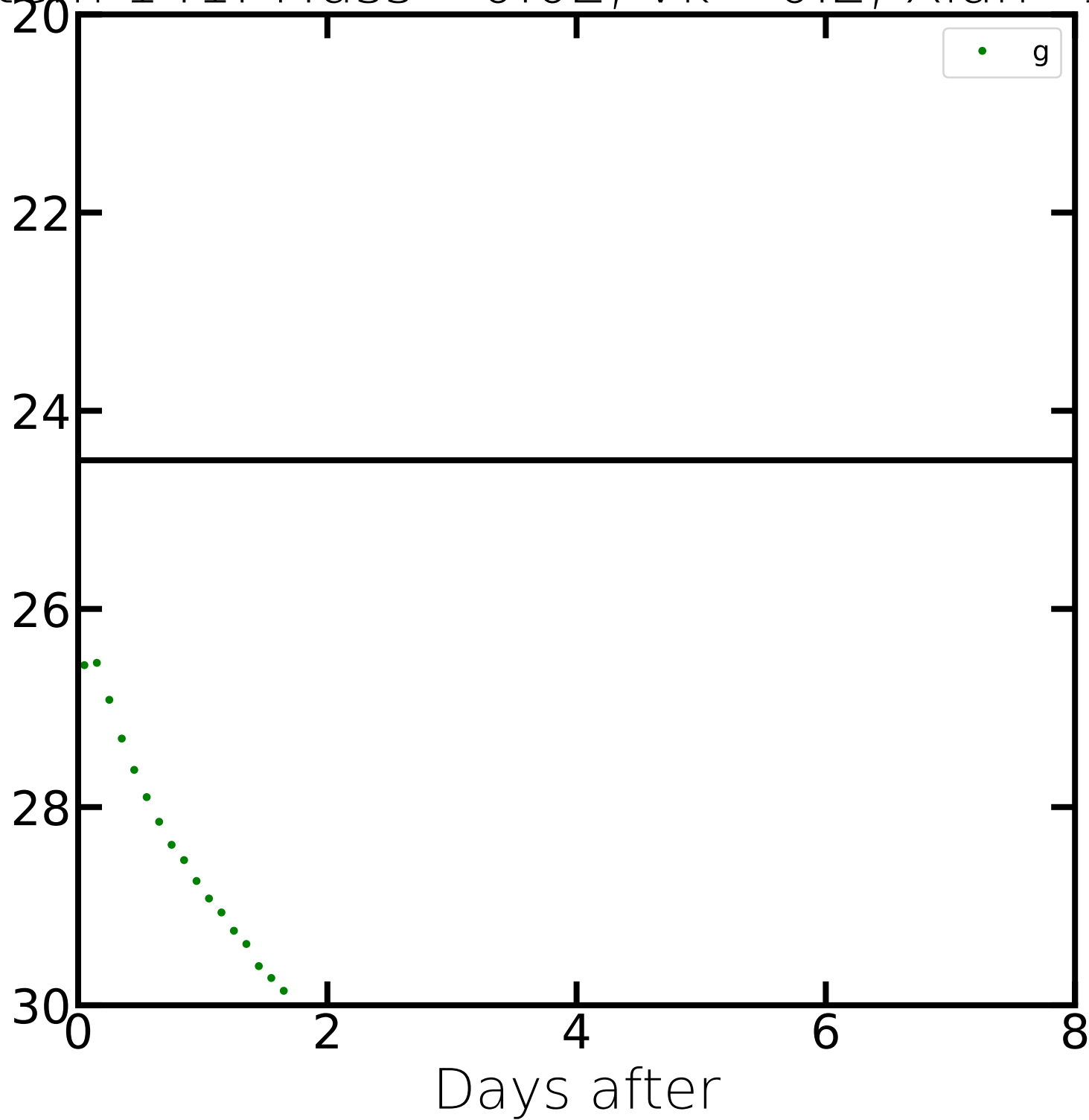
System 139: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



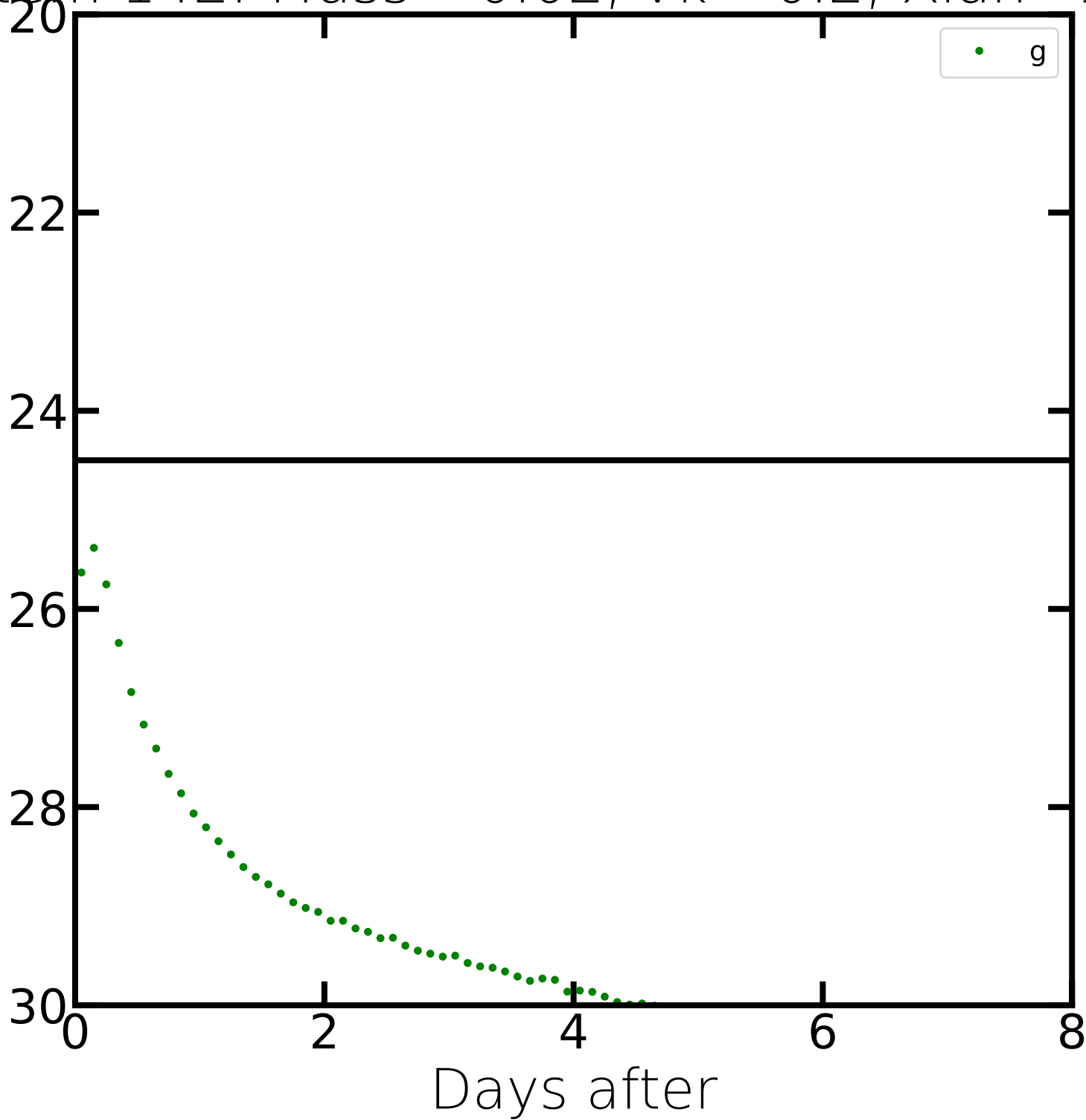
System 140: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



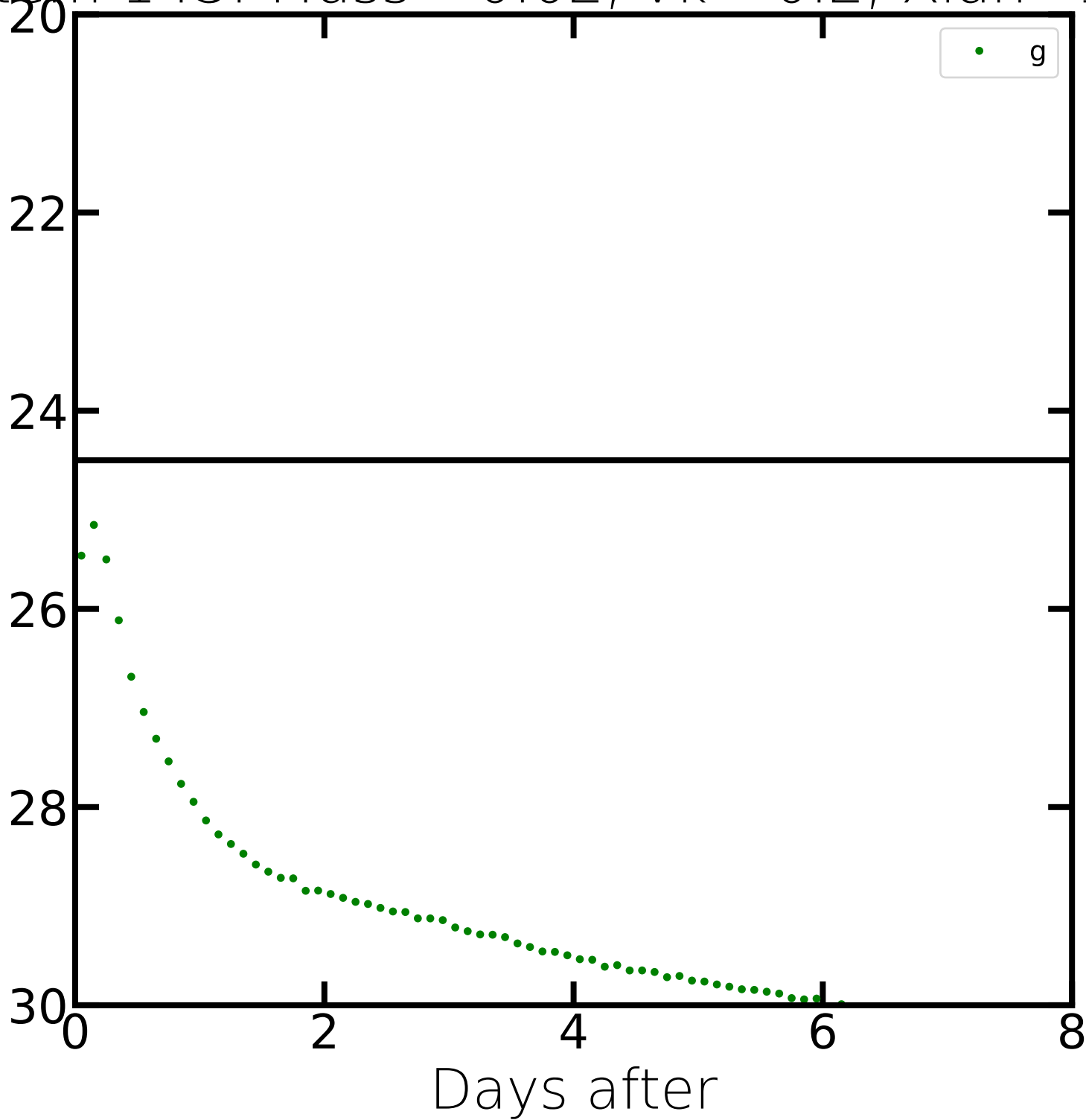
System 141: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}4$



System 142: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$

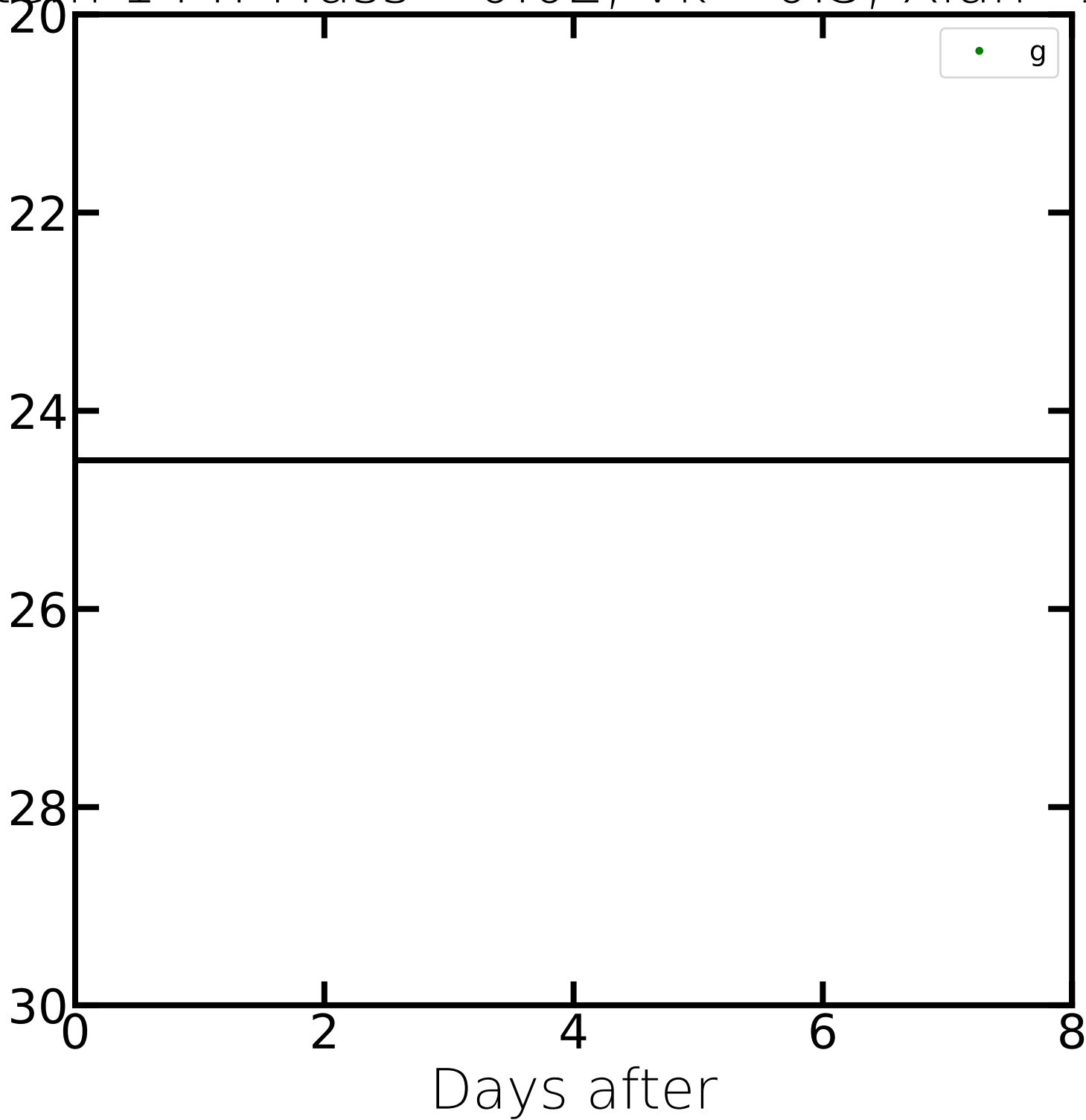


System 143: Mass = 0.02,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-9$

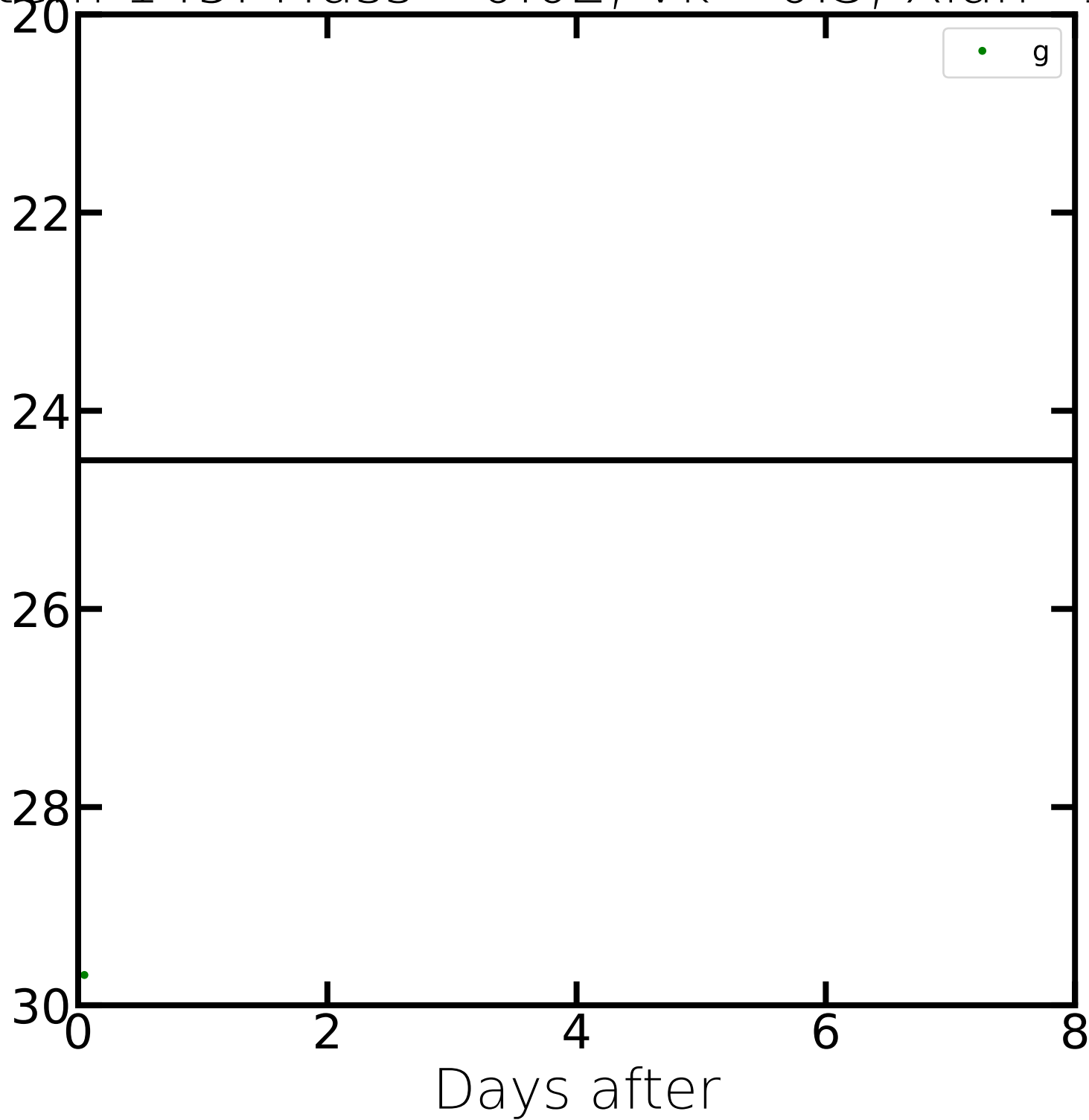




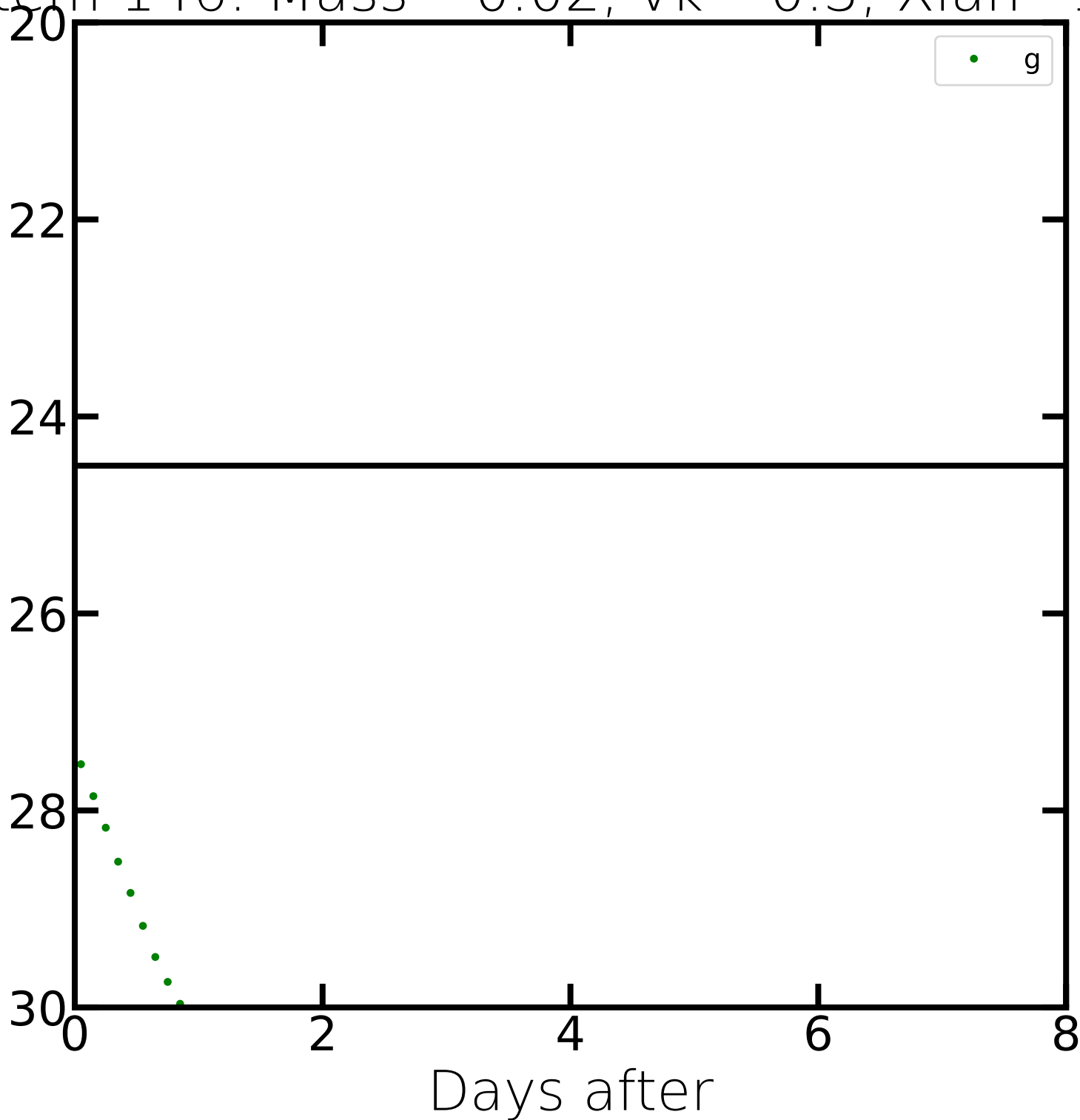
System 144: Mass = 0.02,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



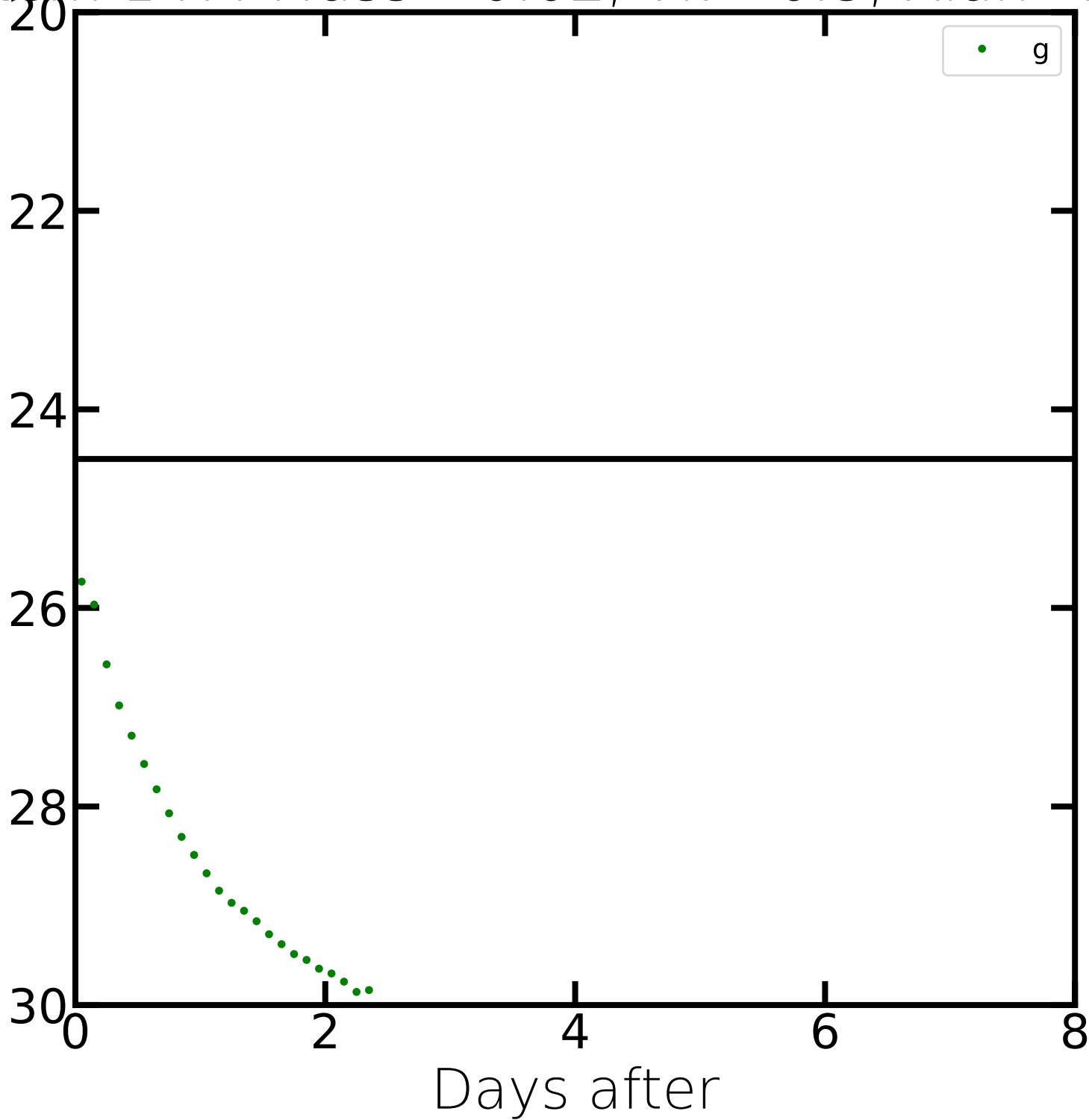
System 145: Mass = 0.02,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



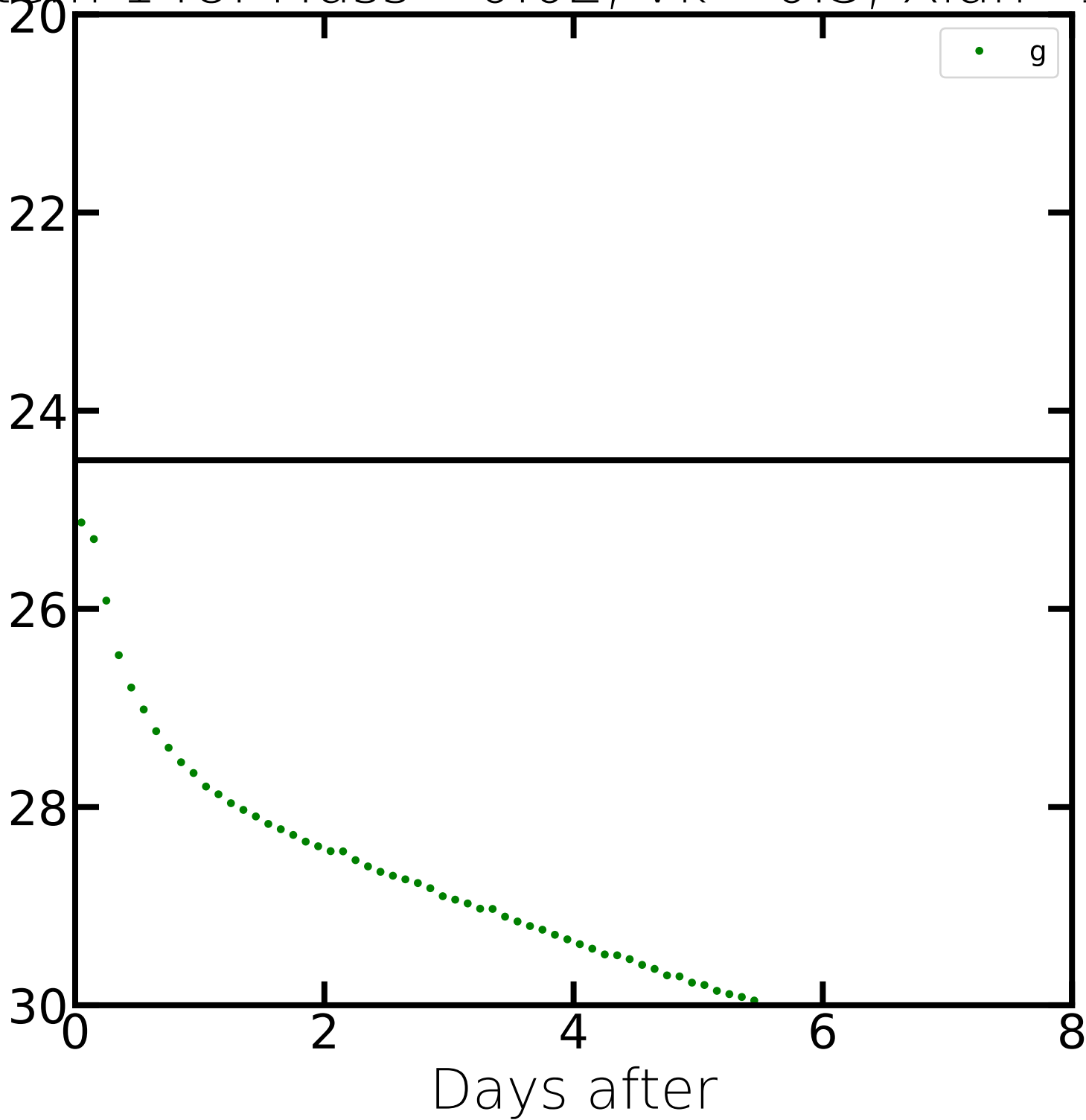
System 146: Mass = 0.02,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



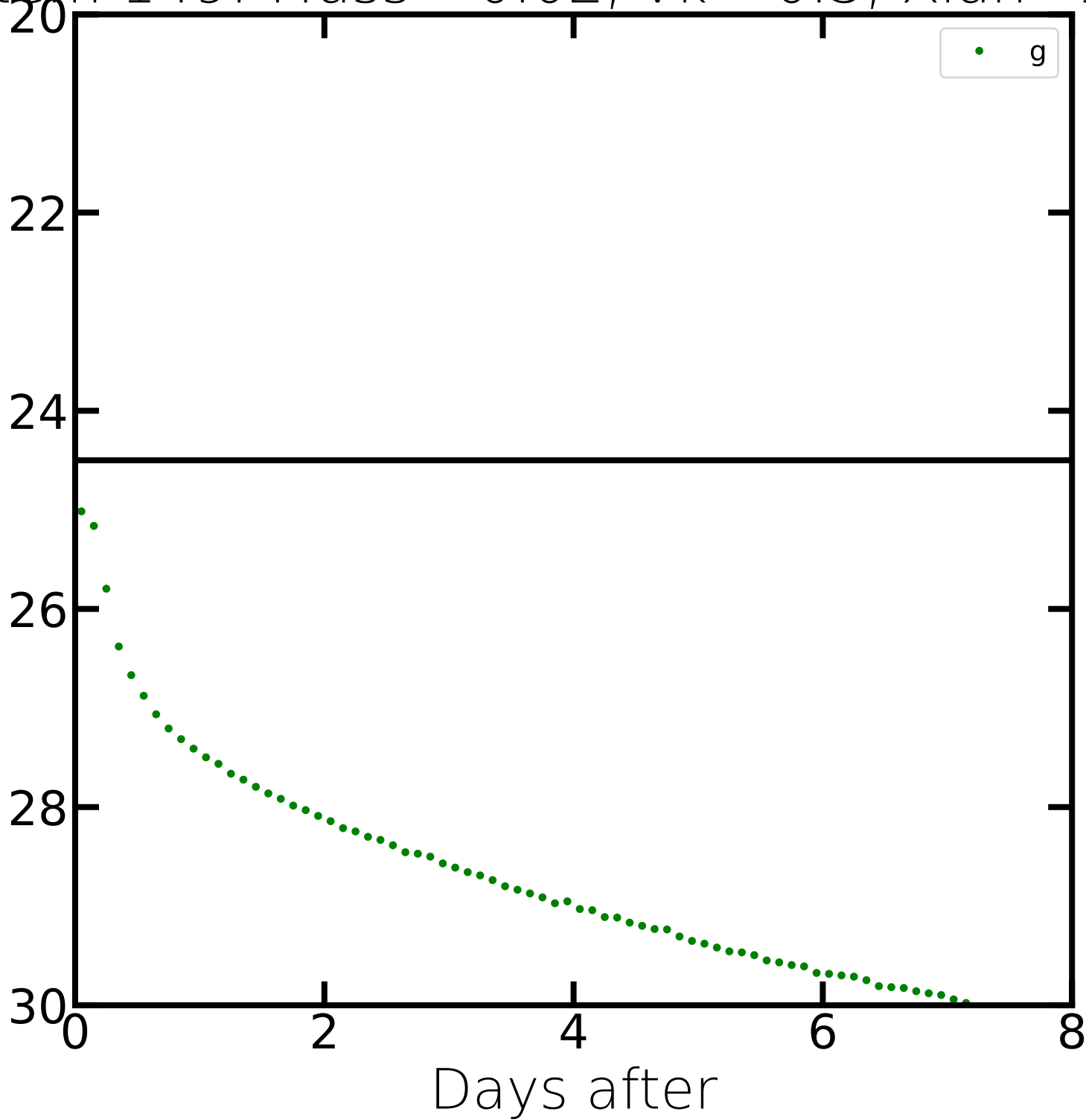
System 147: Mass = 0.02,  $v_k = 0.3$ ,  $X_{lan} = 1e-4$



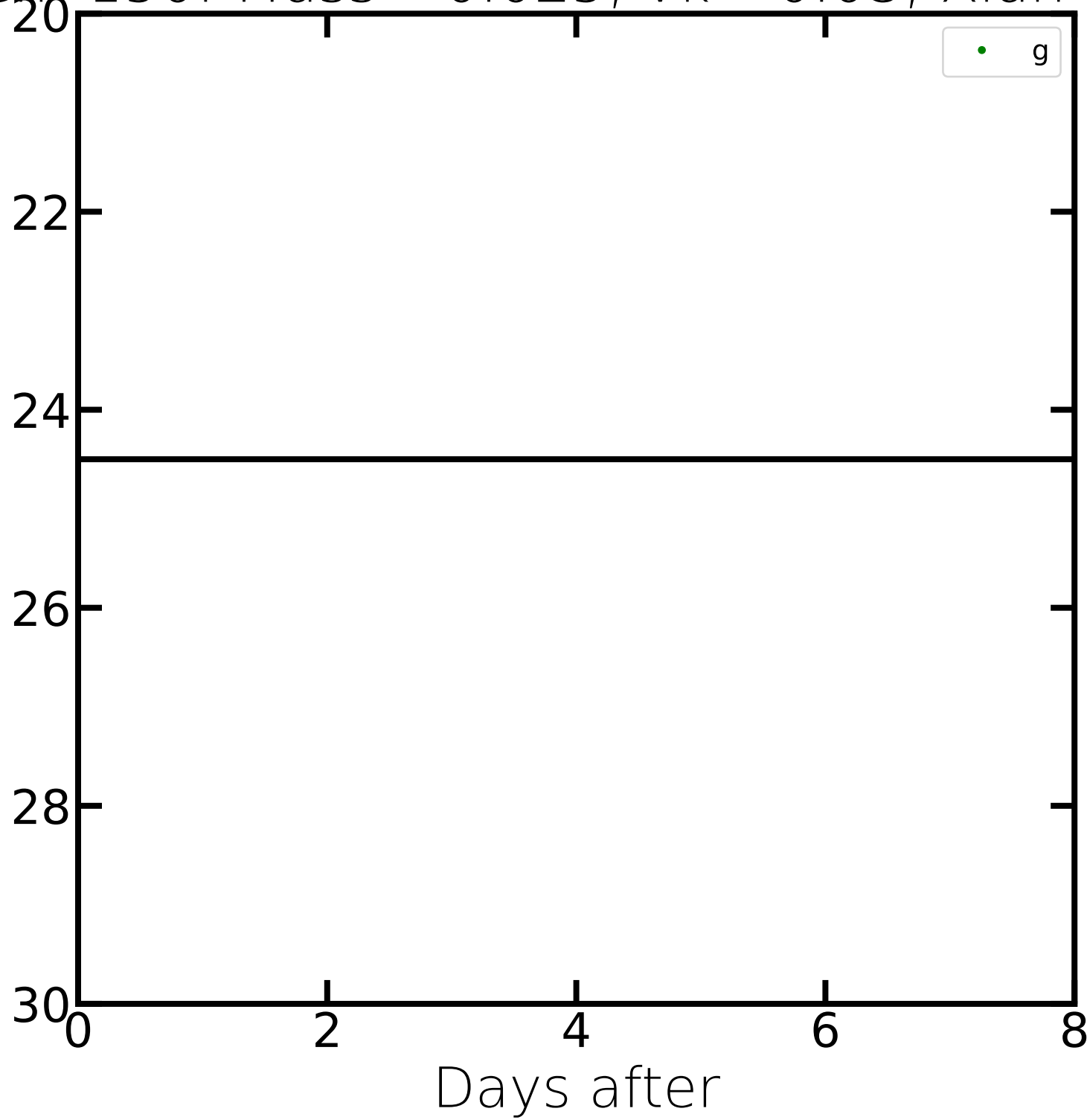
System 148: Mass = 0.02,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}5$



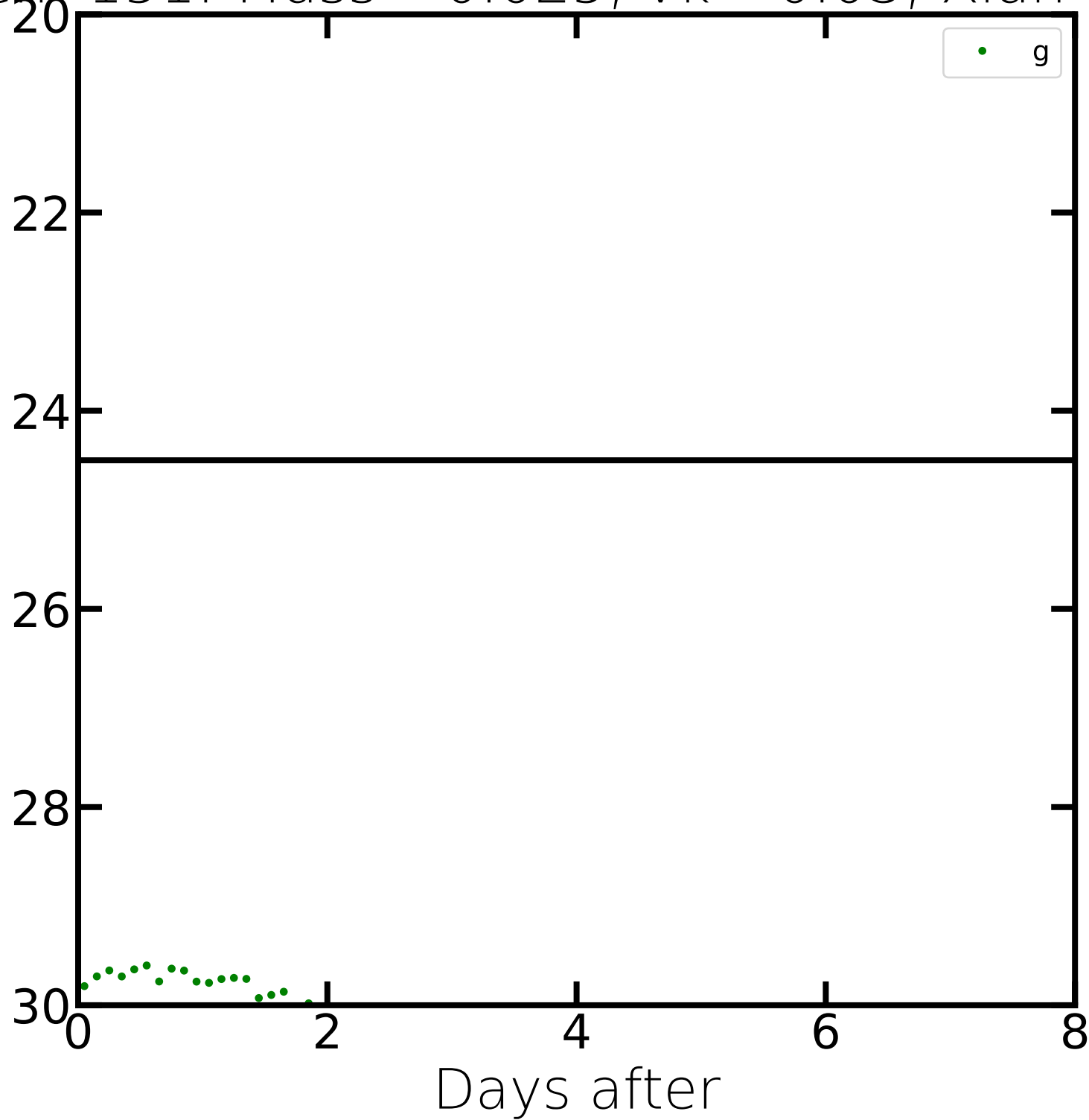
System 149: Mass = 0.02,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$



System 150: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$

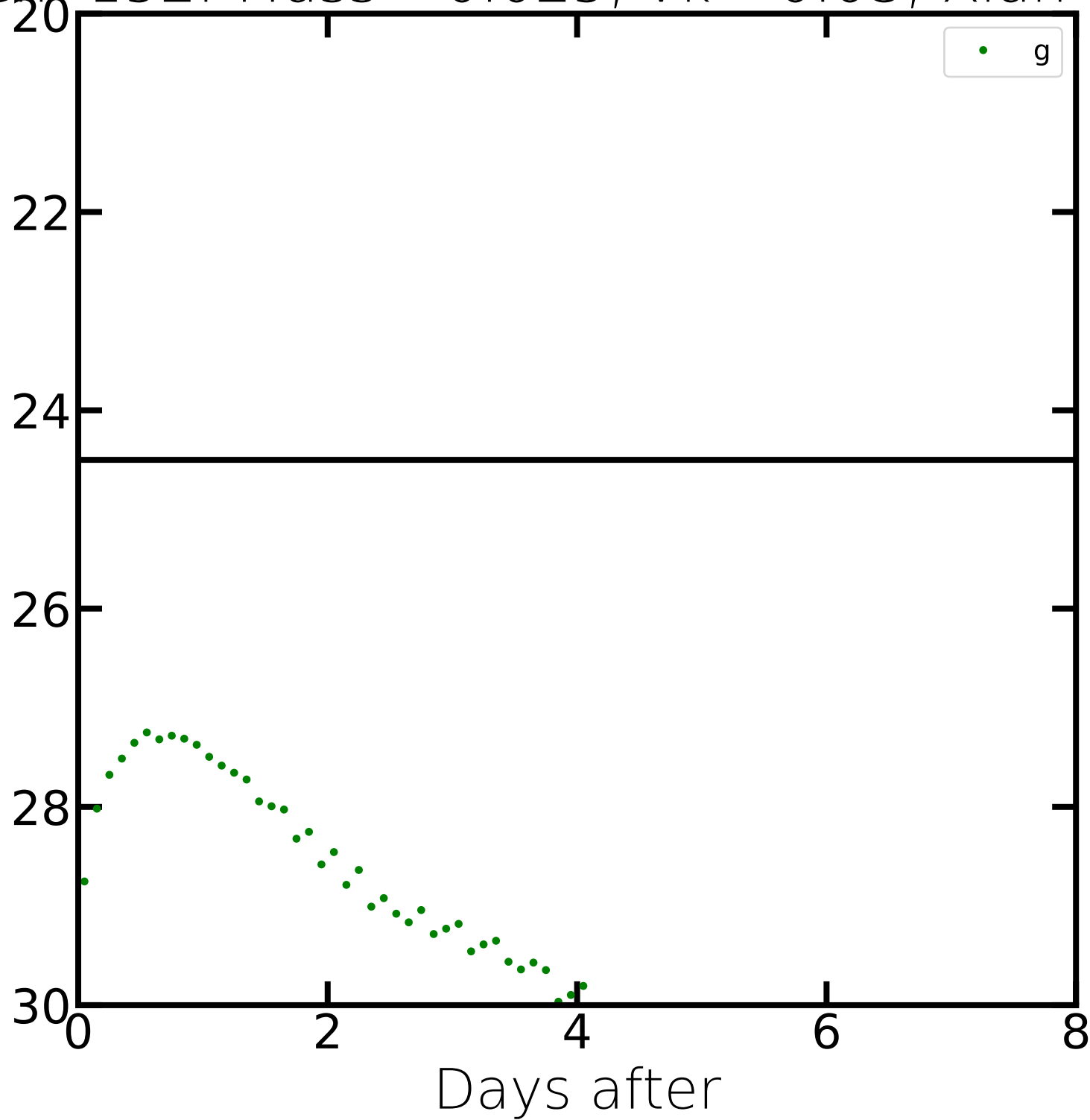


System 151: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$

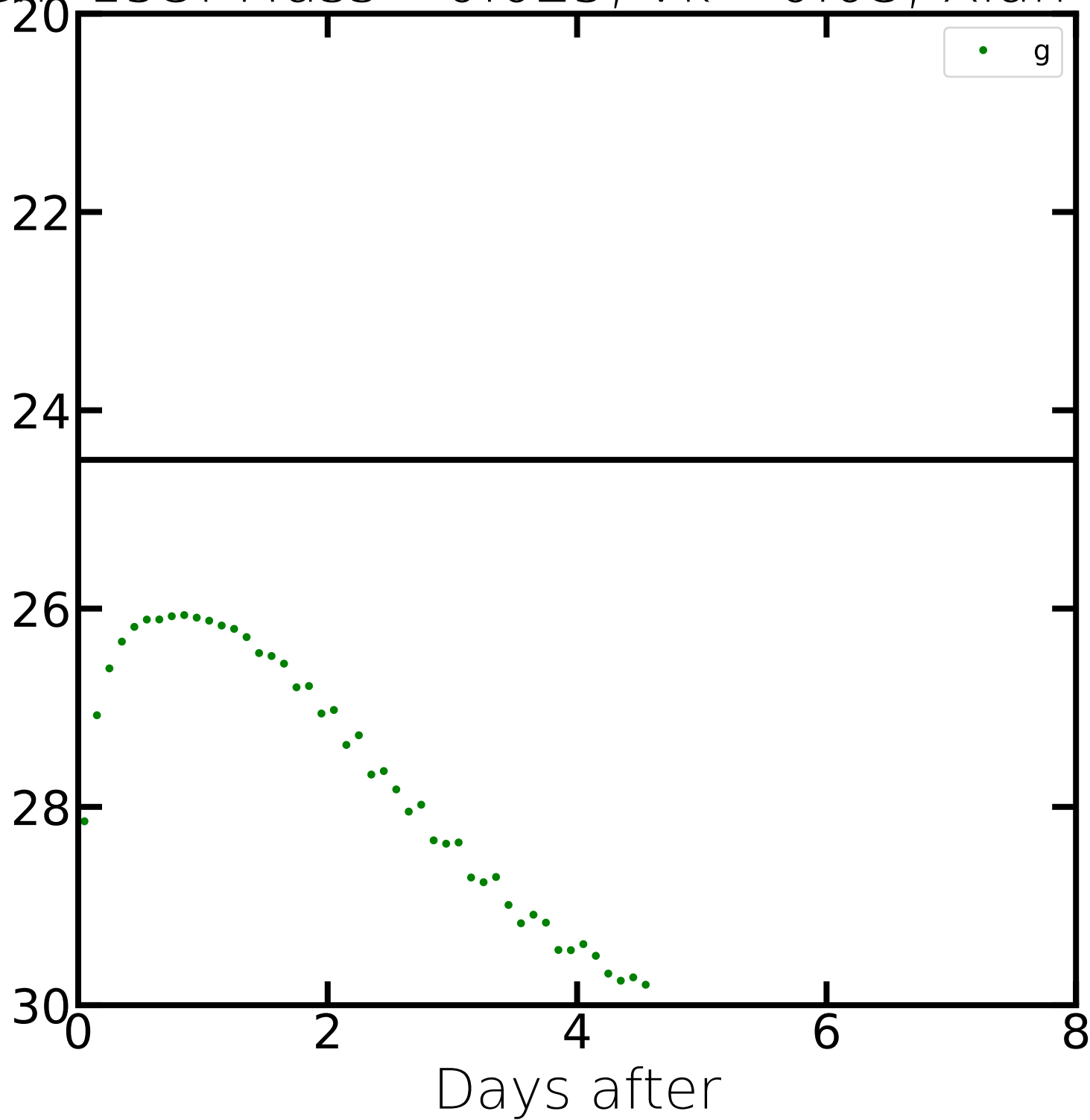




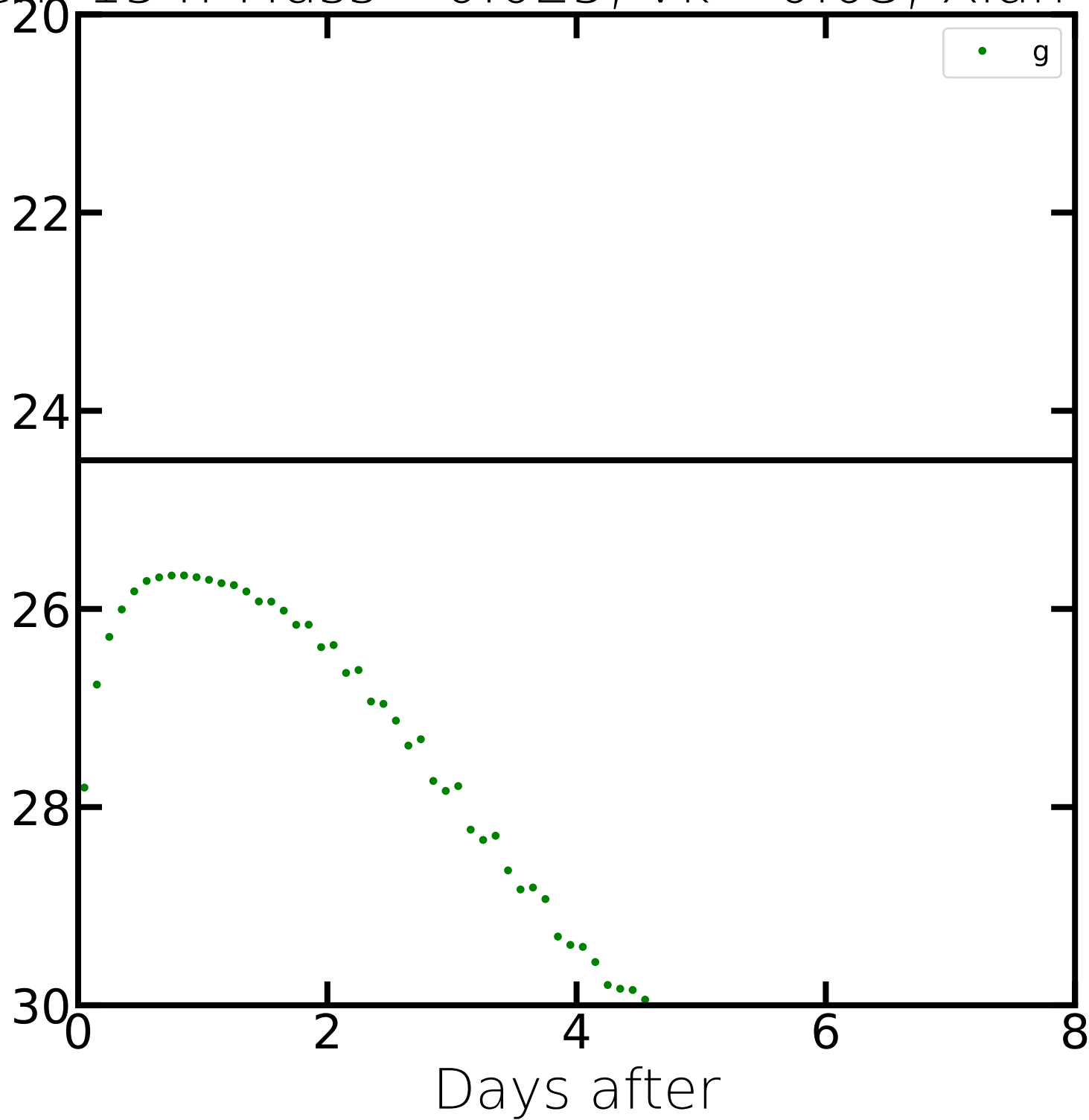
System 152: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



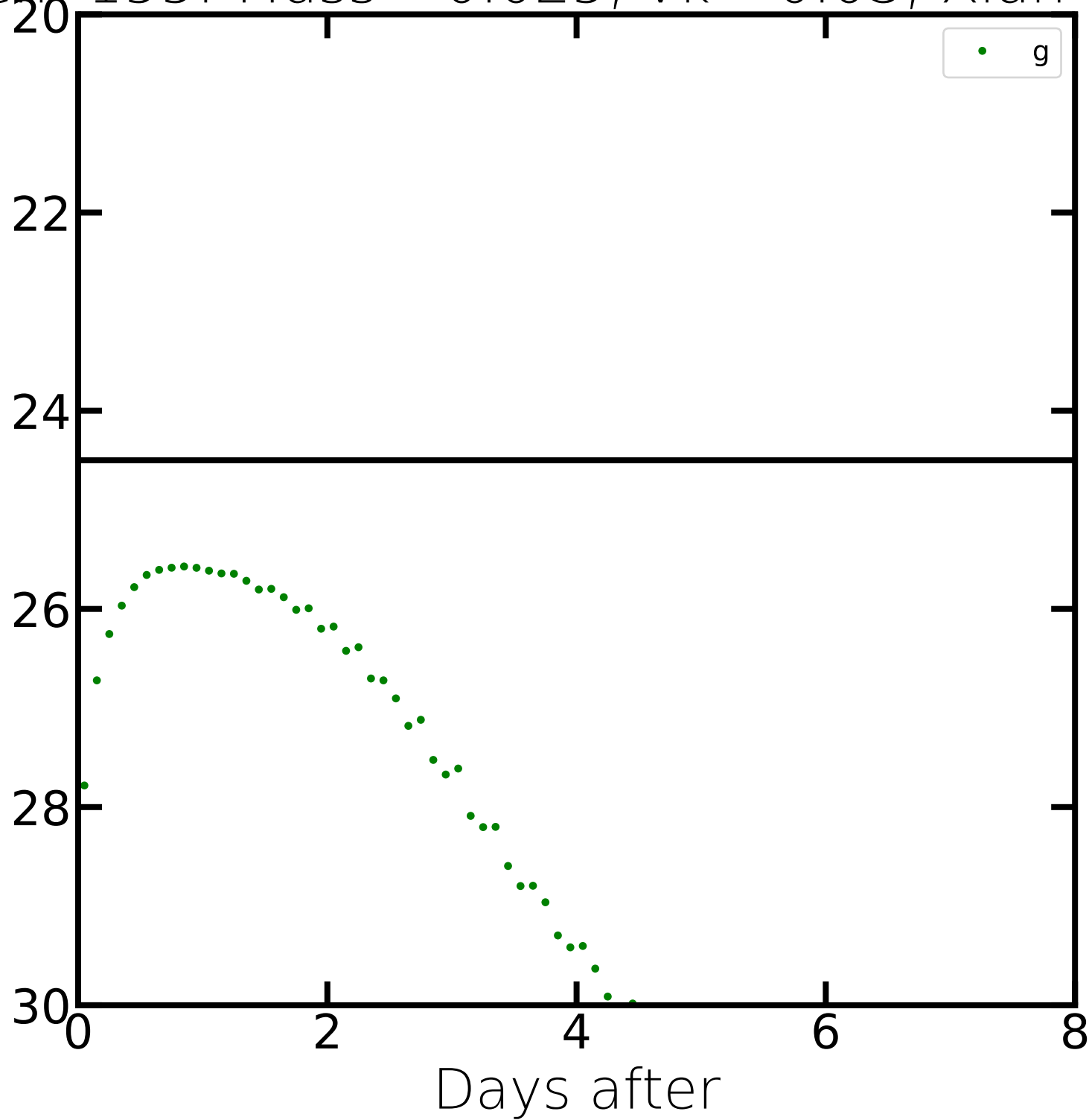
System 153: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



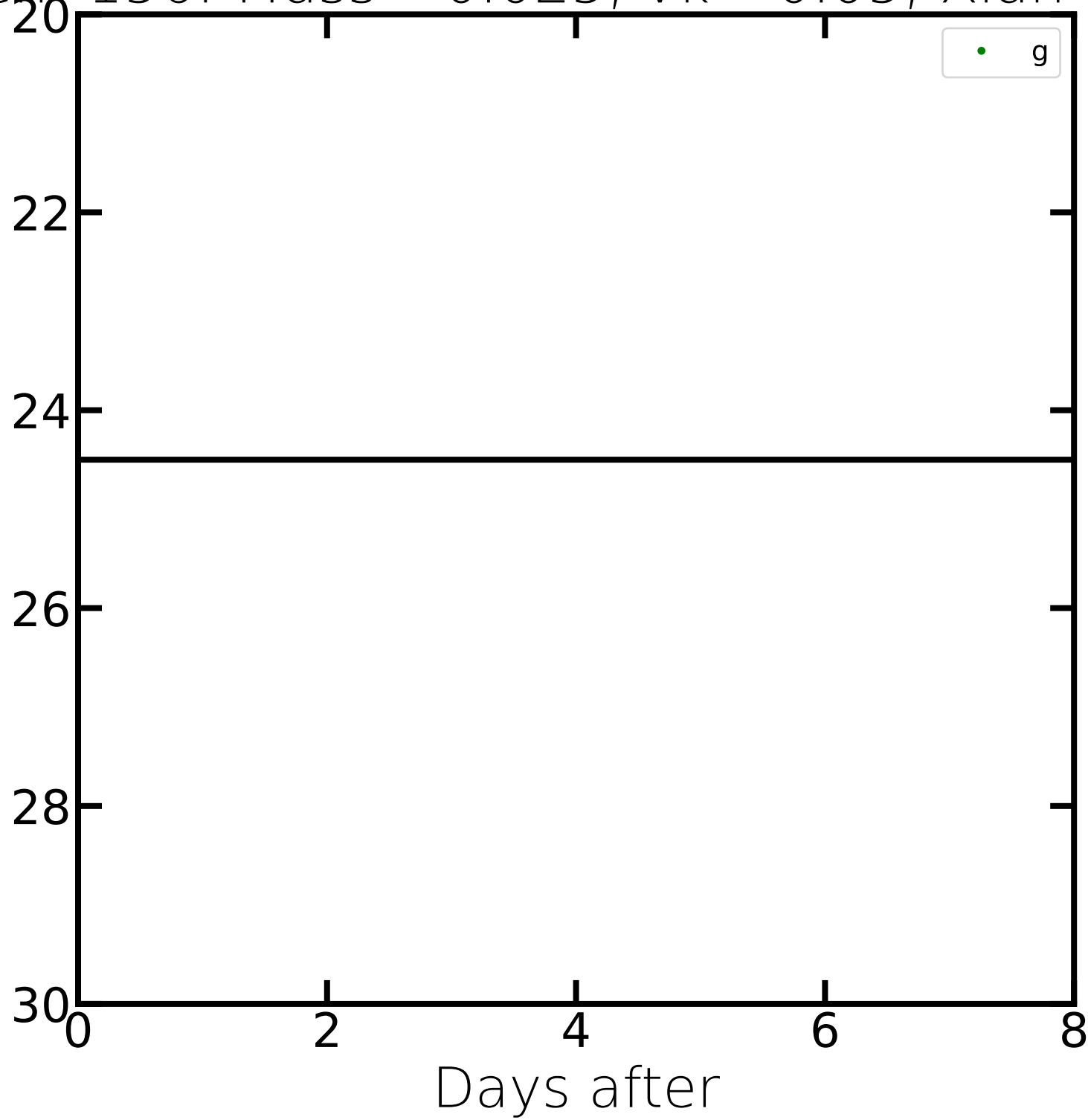
System 154: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



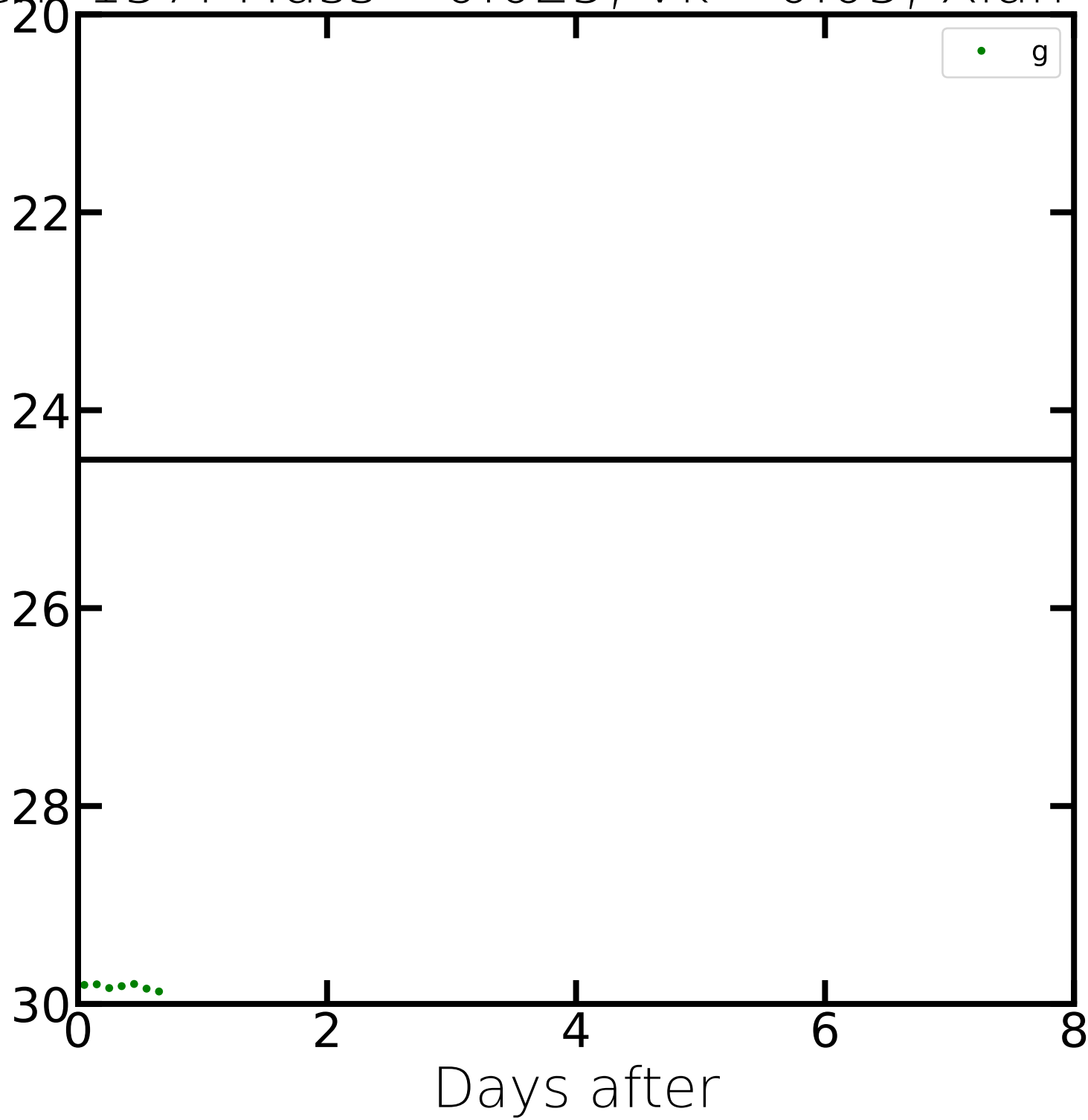
System 155: Mass = 0.025,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



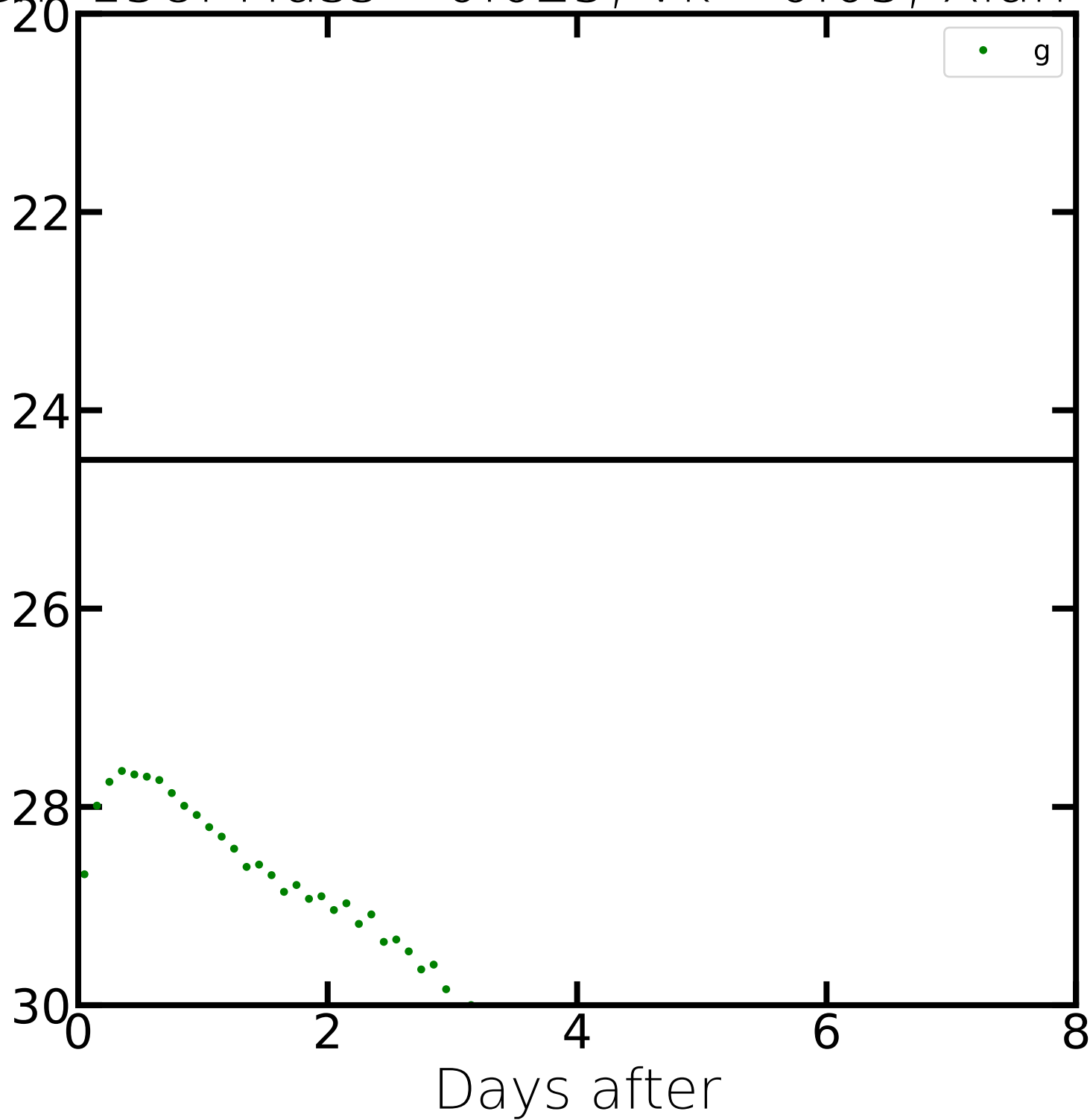
System 156: Mass = 0.025,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-$



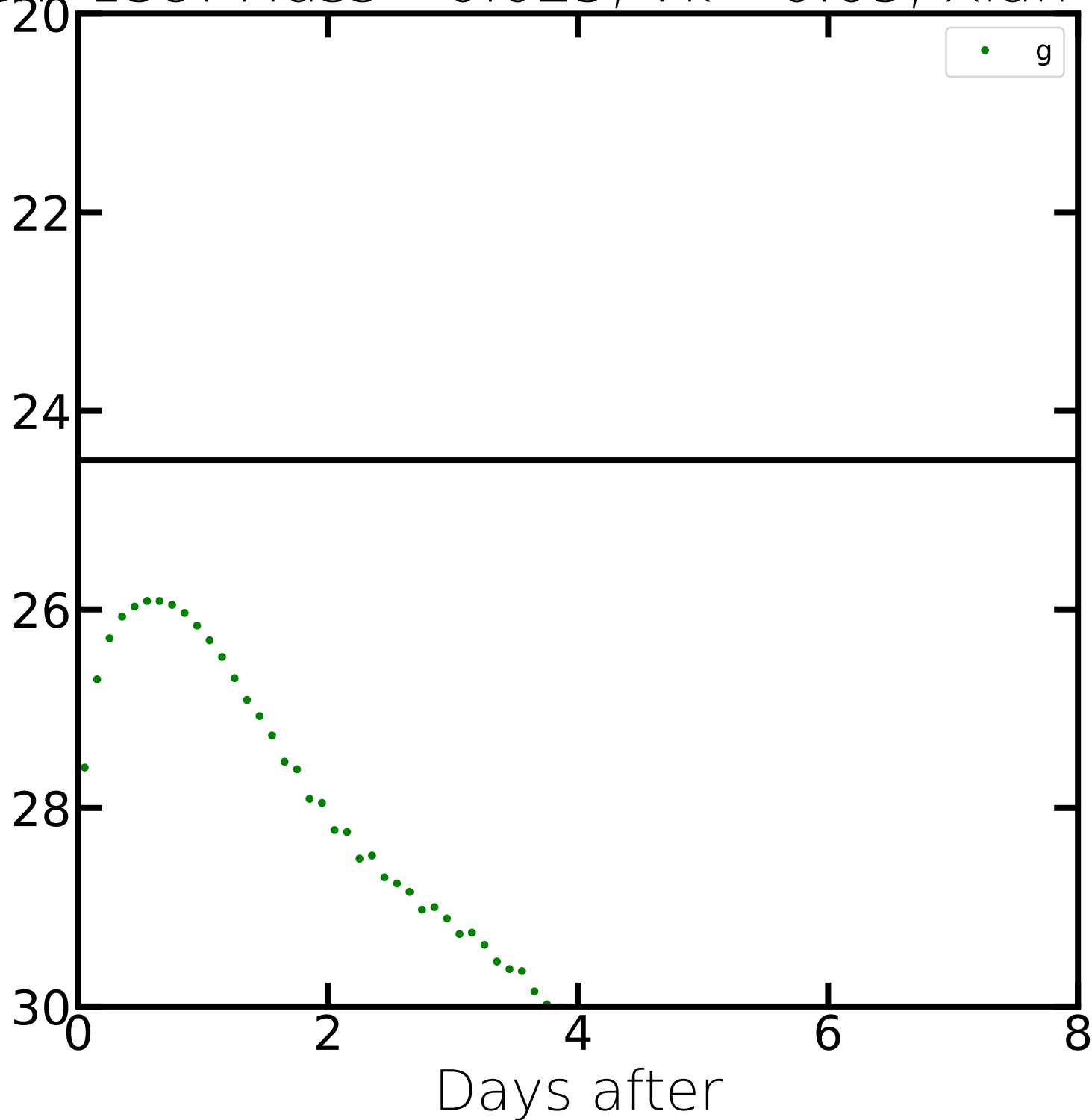
System 157: Mass = 0.025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



System 158: Mass = 0.025,  $v_k = 0.05$ ,  $X_{lan} = 1e-$

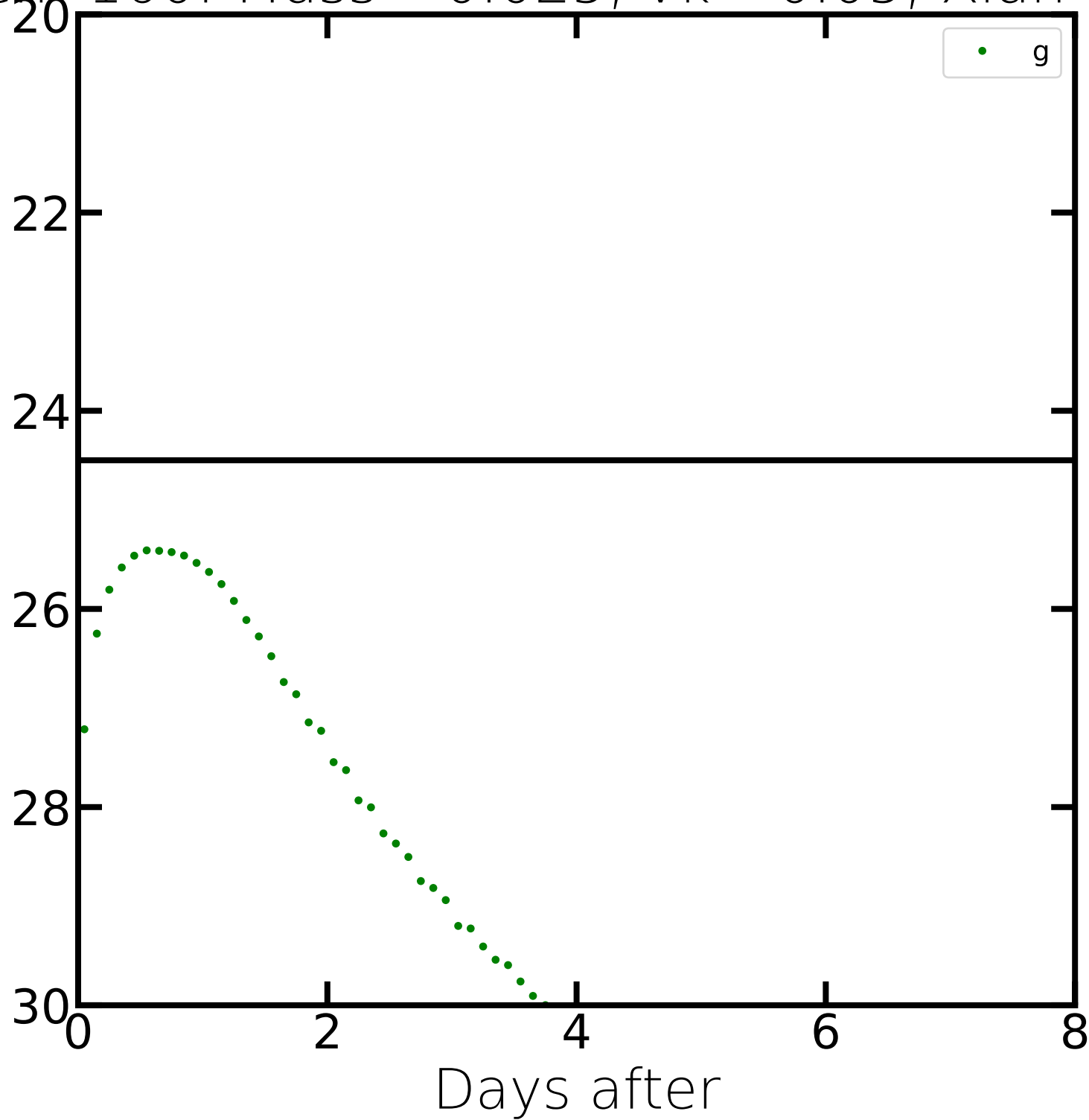


System 159: Mass = 0.025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$

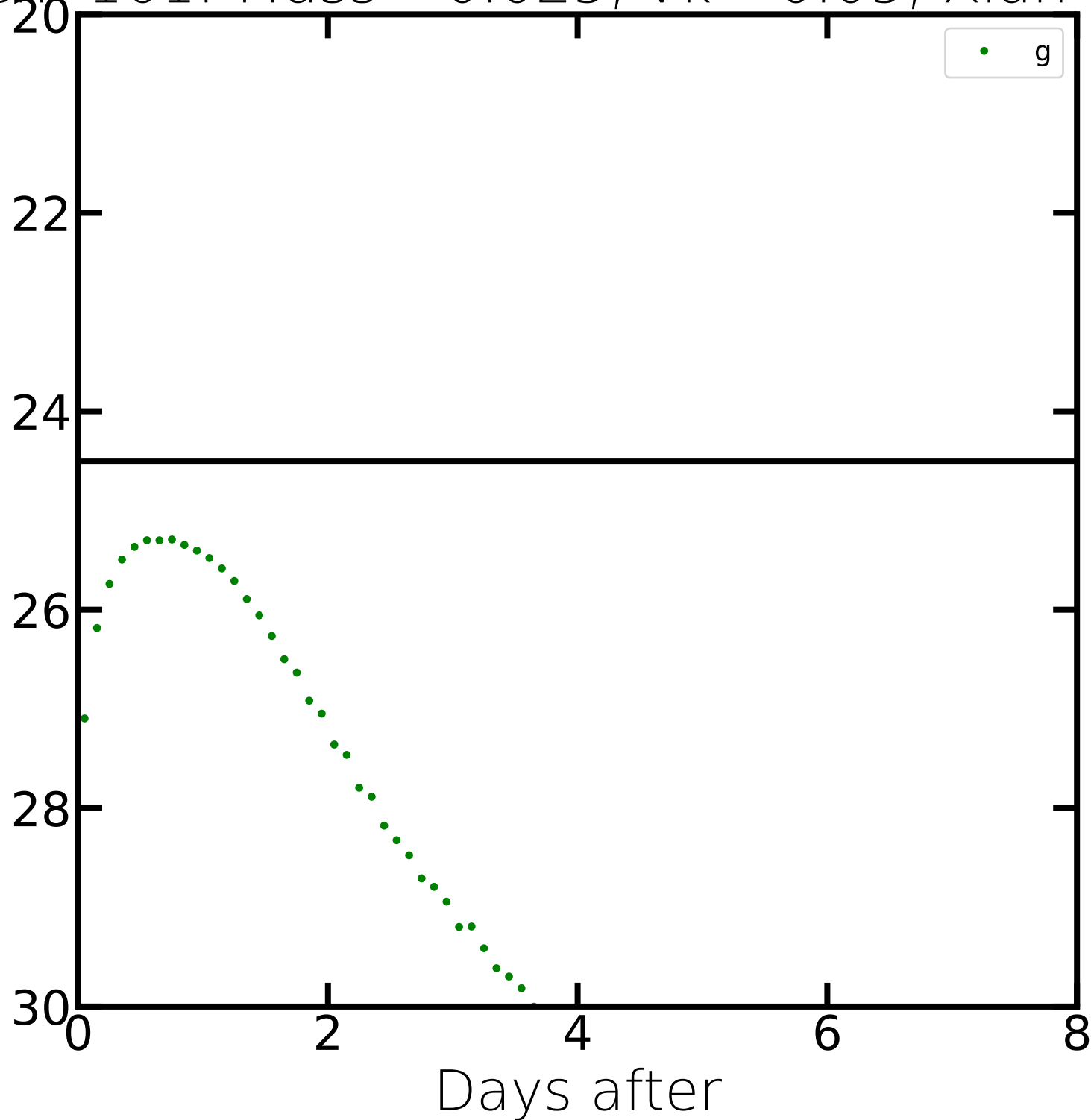




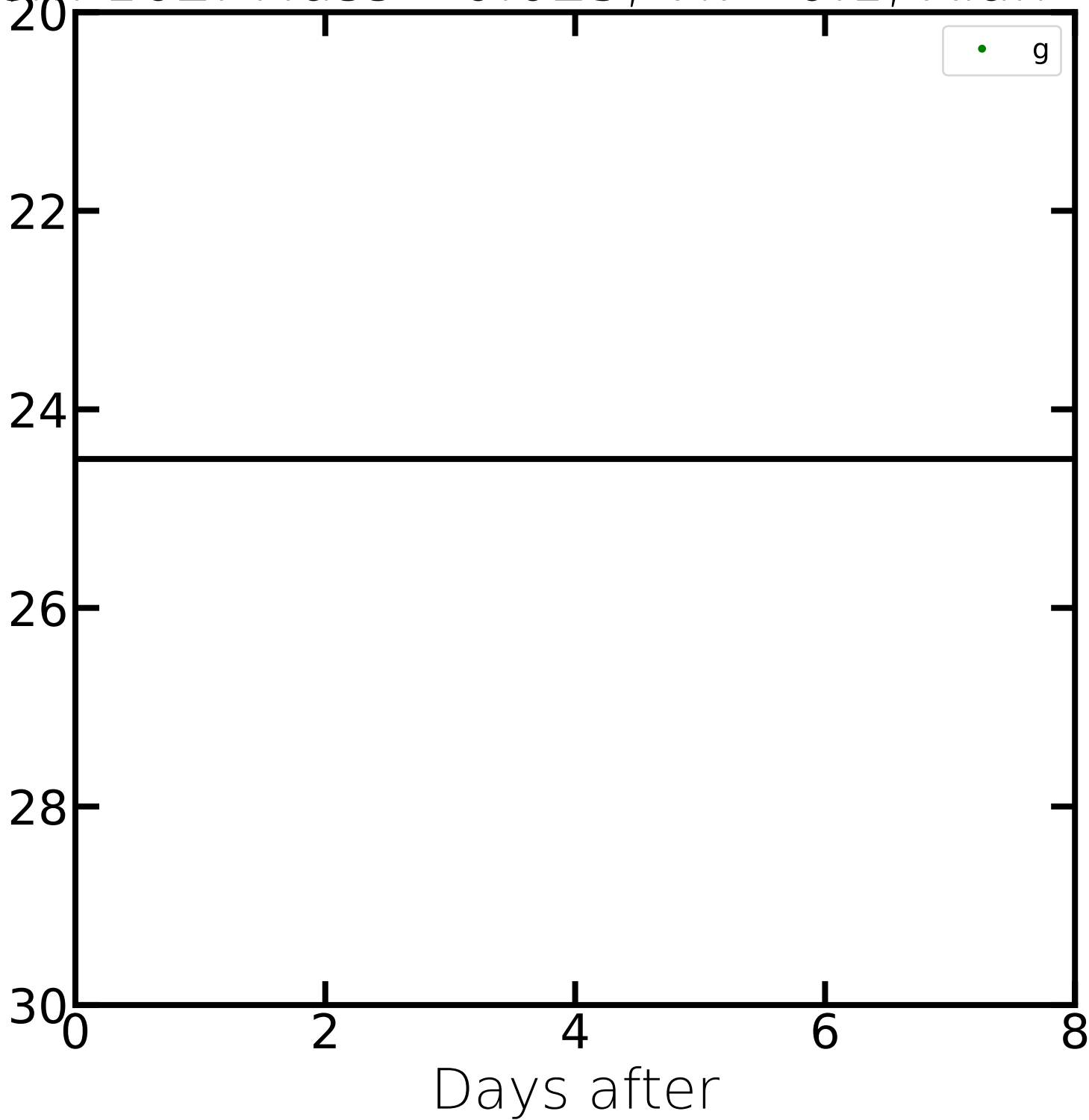
System 160: Mass = 0.025,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-$



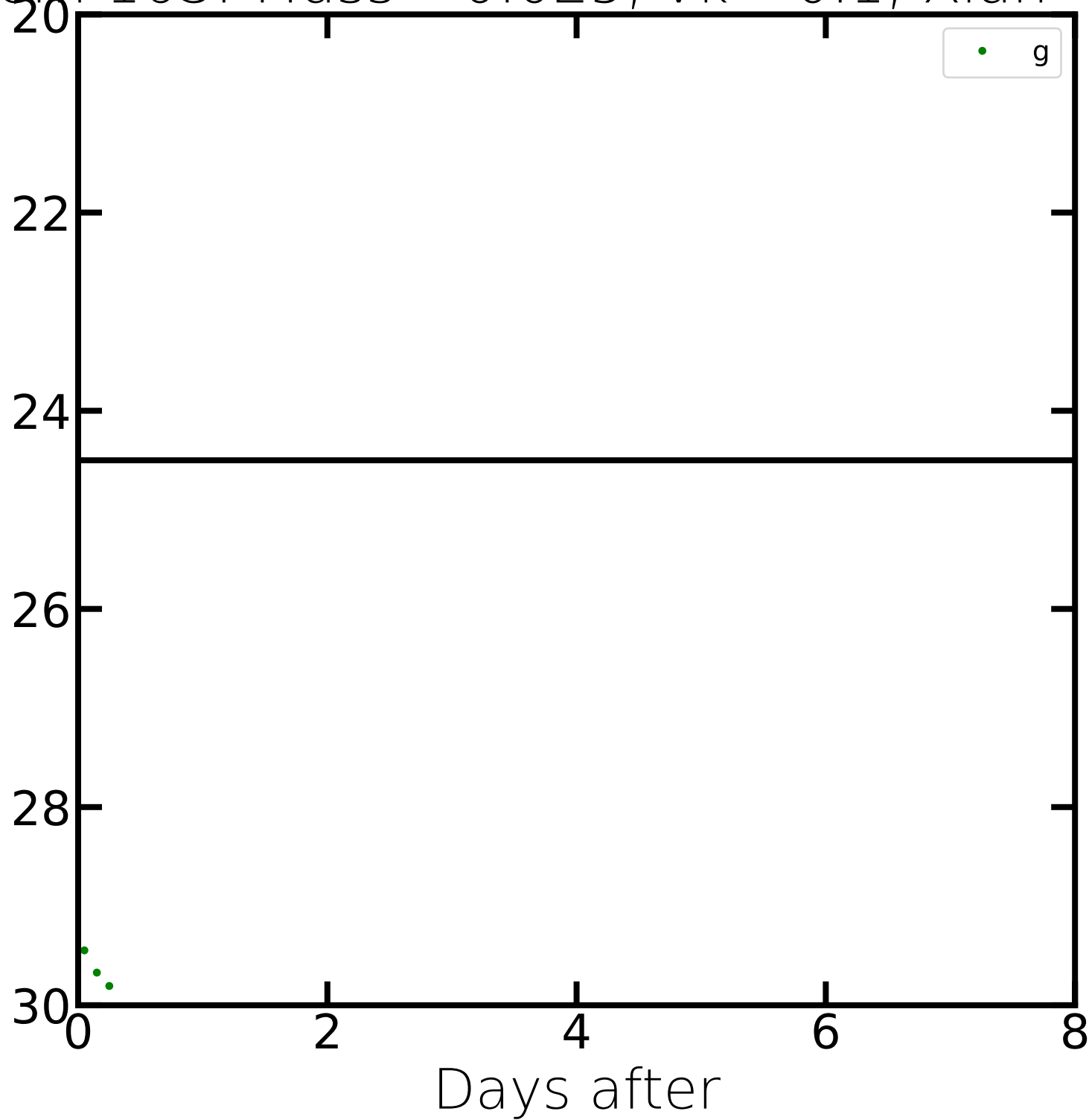
System 161: Mass = 0.025,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



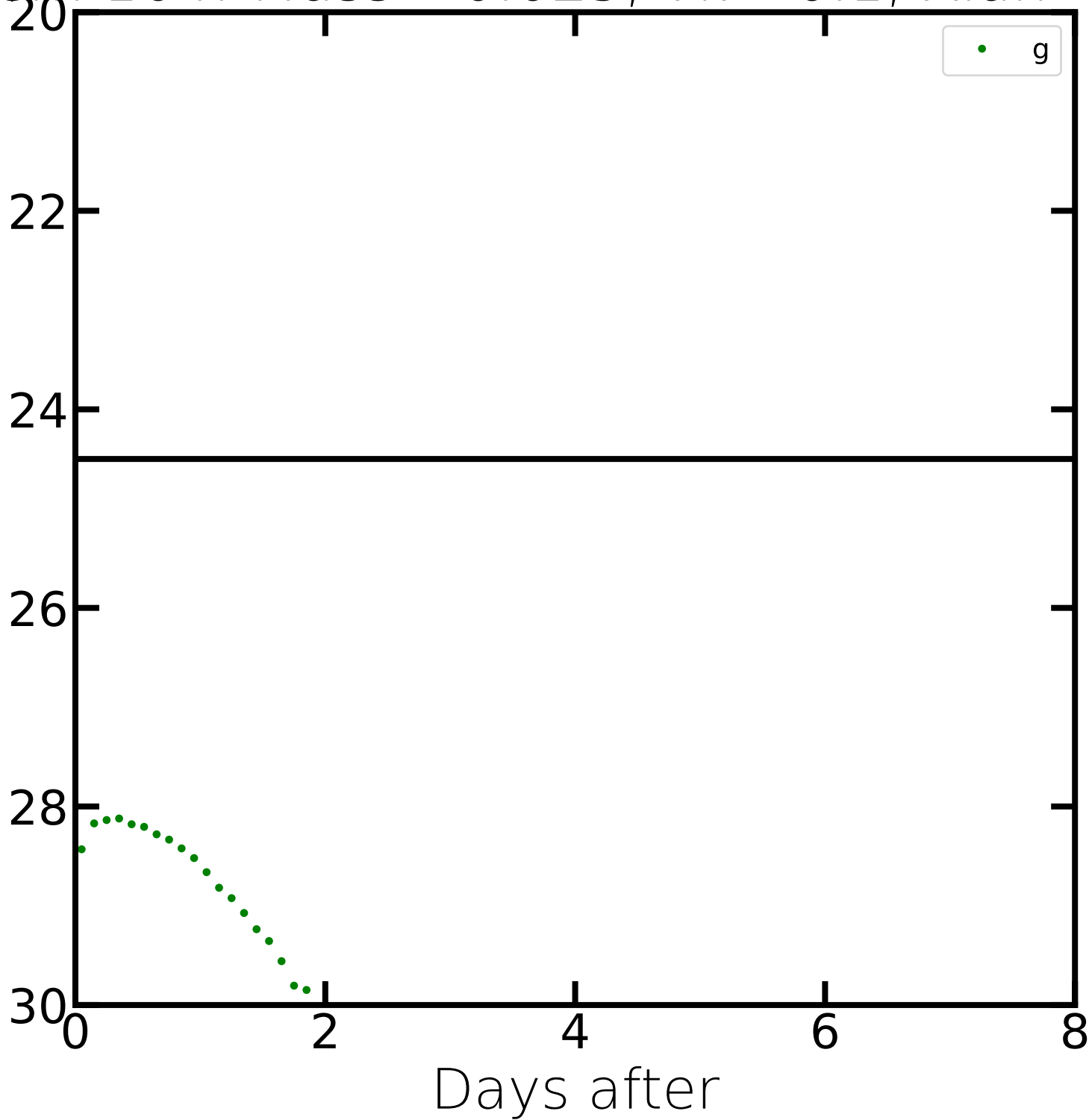
System 162: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



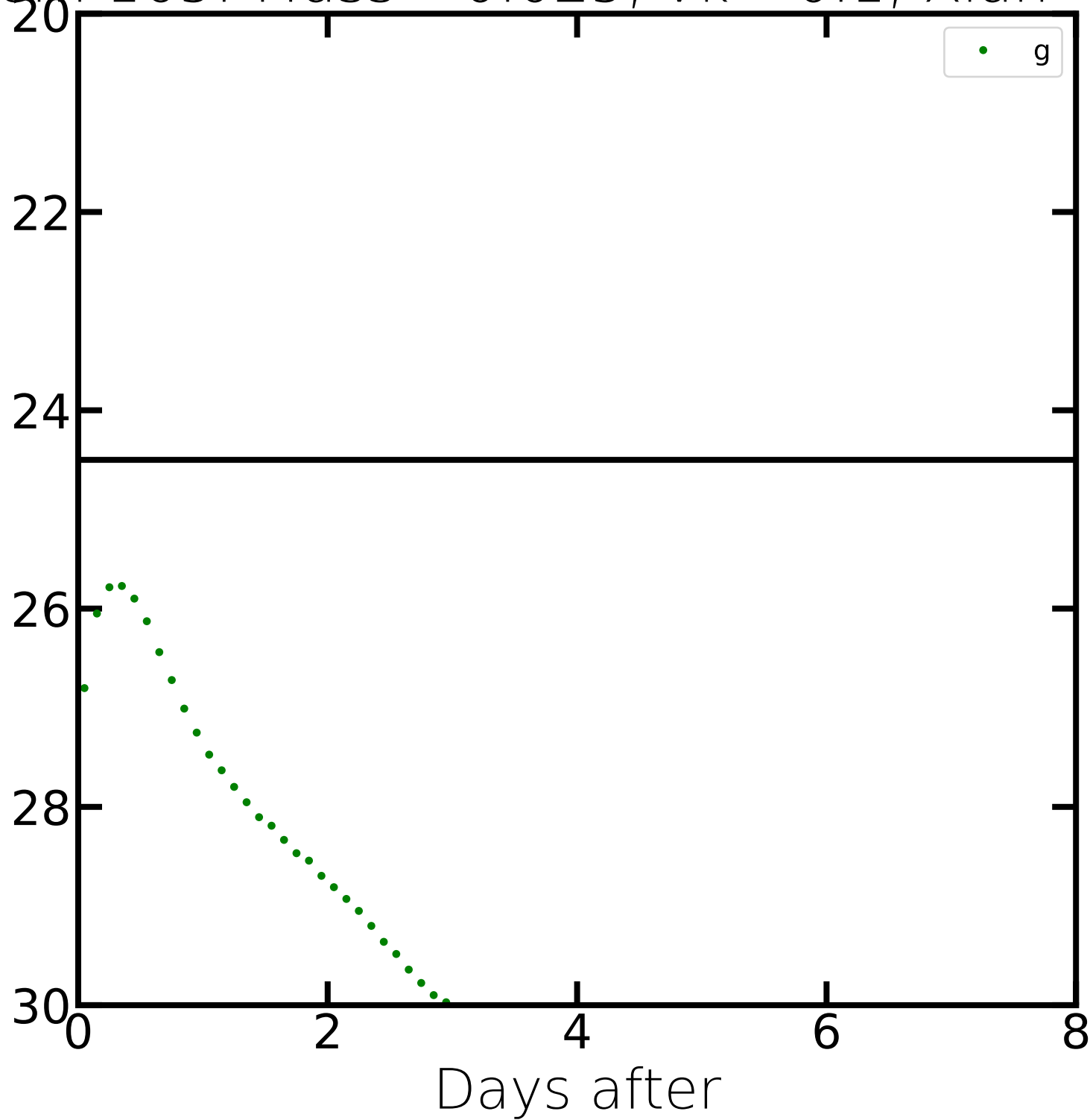
System 163: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



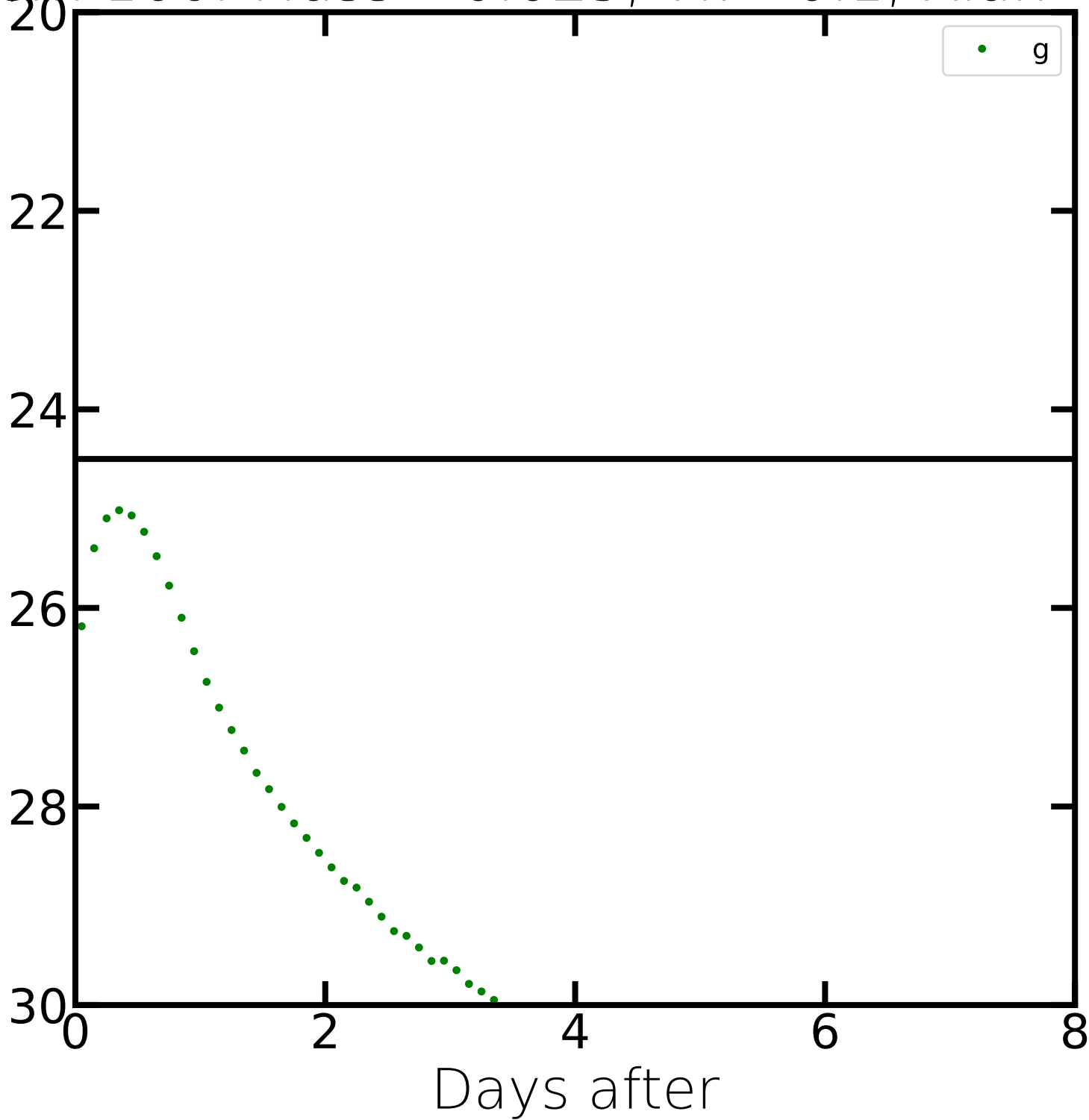
System 164: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$



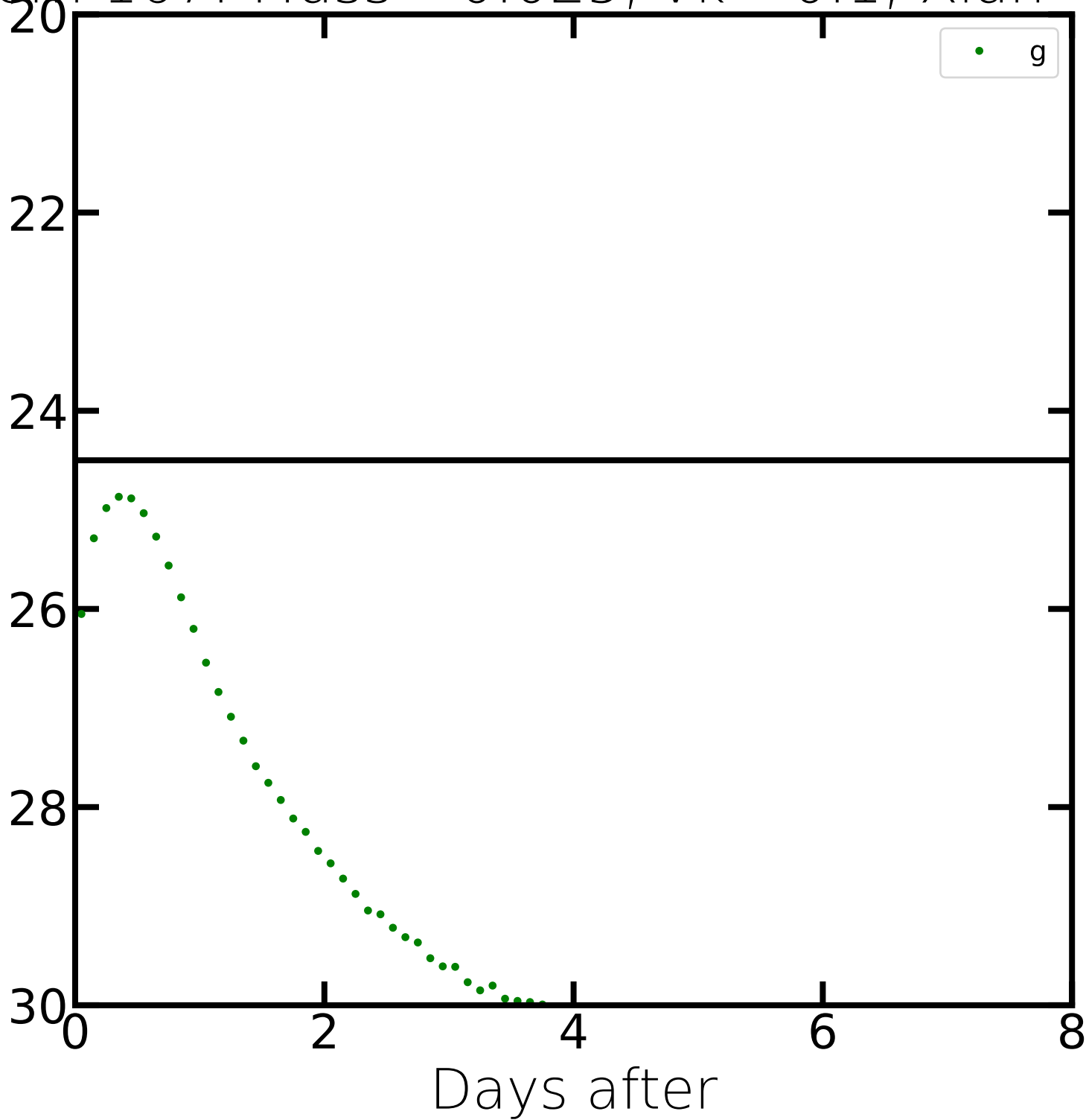
System 165: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-4$



System 166: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$

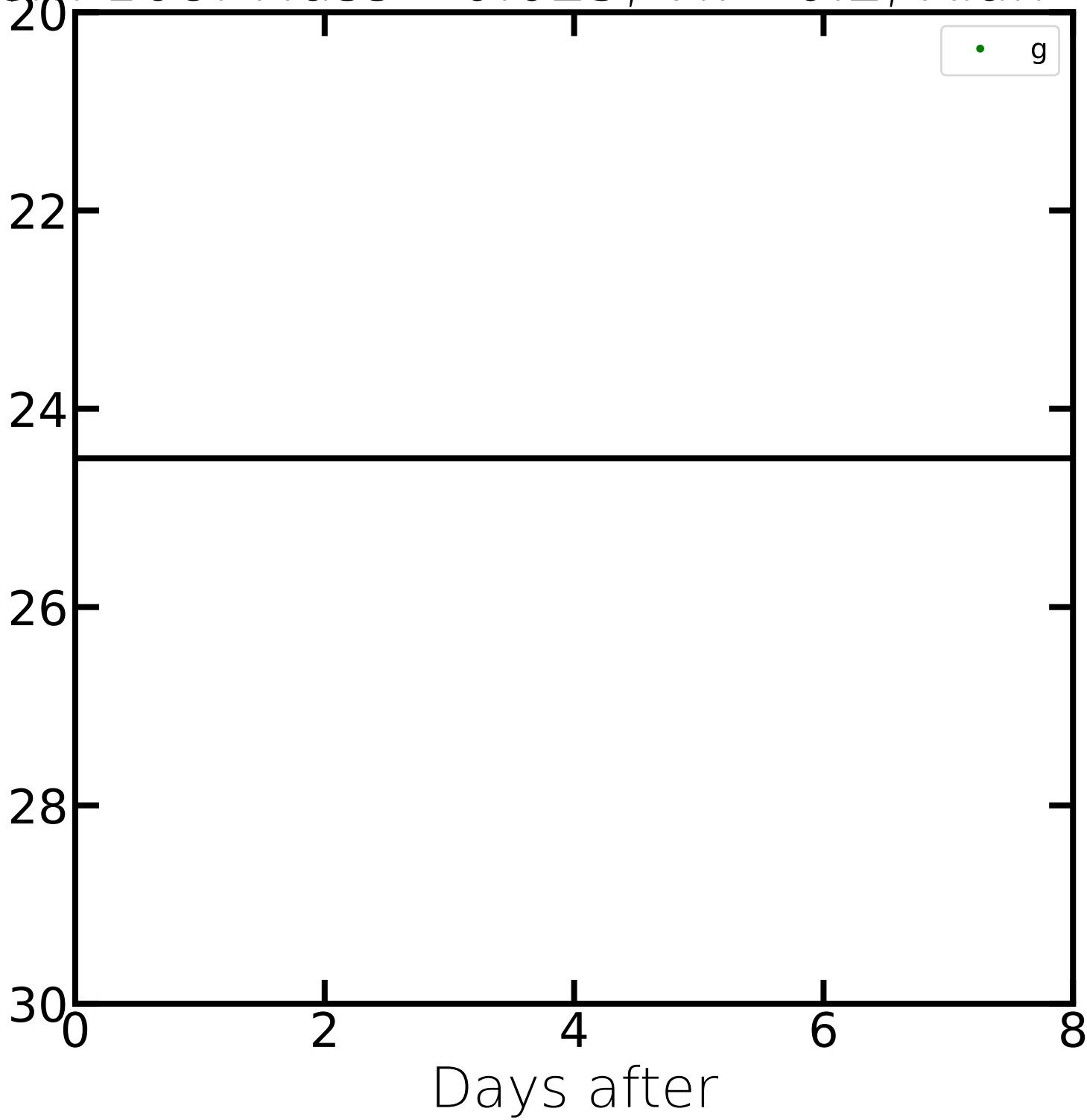


System 167: Mass = 0.025,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-9$

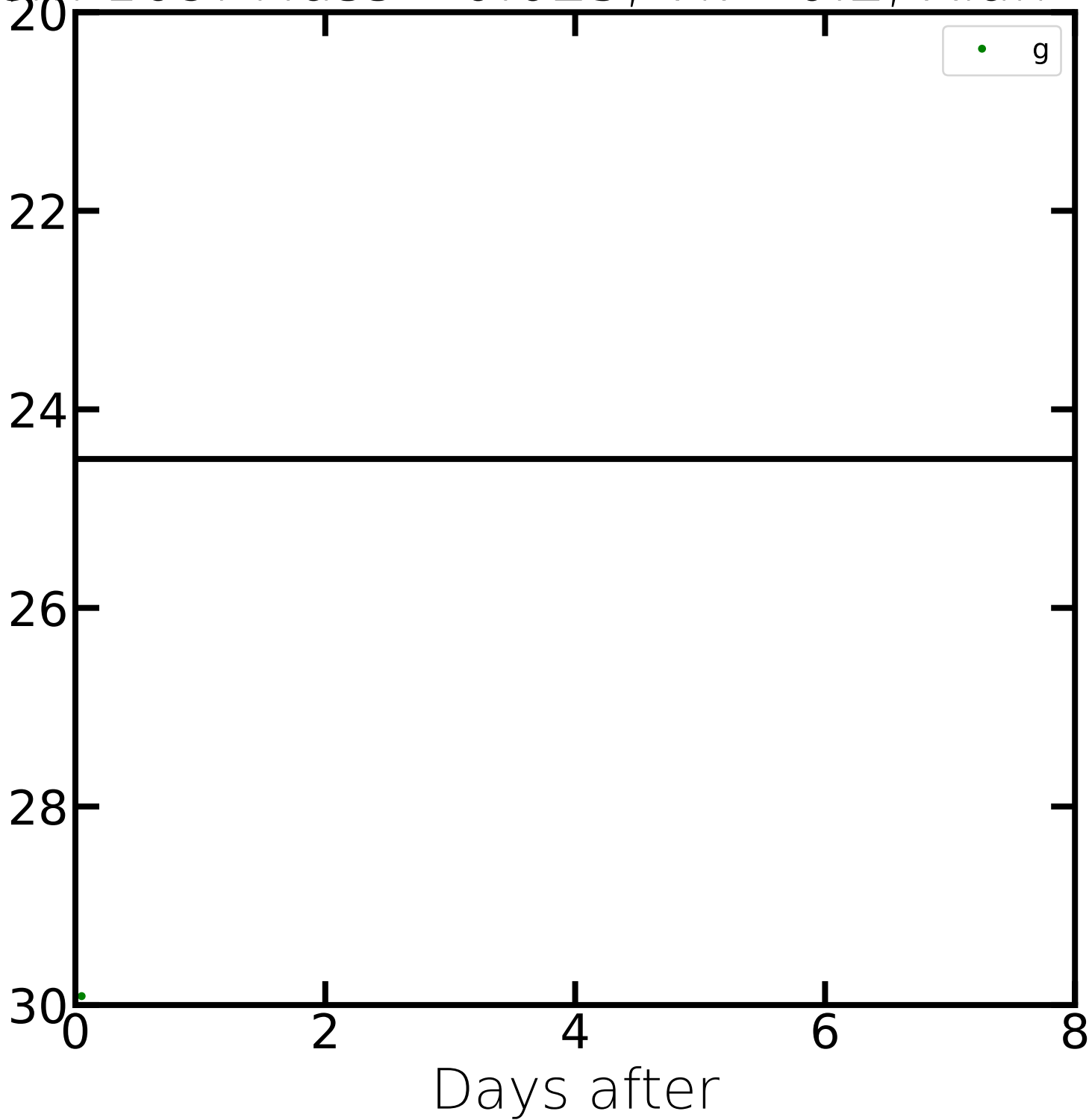




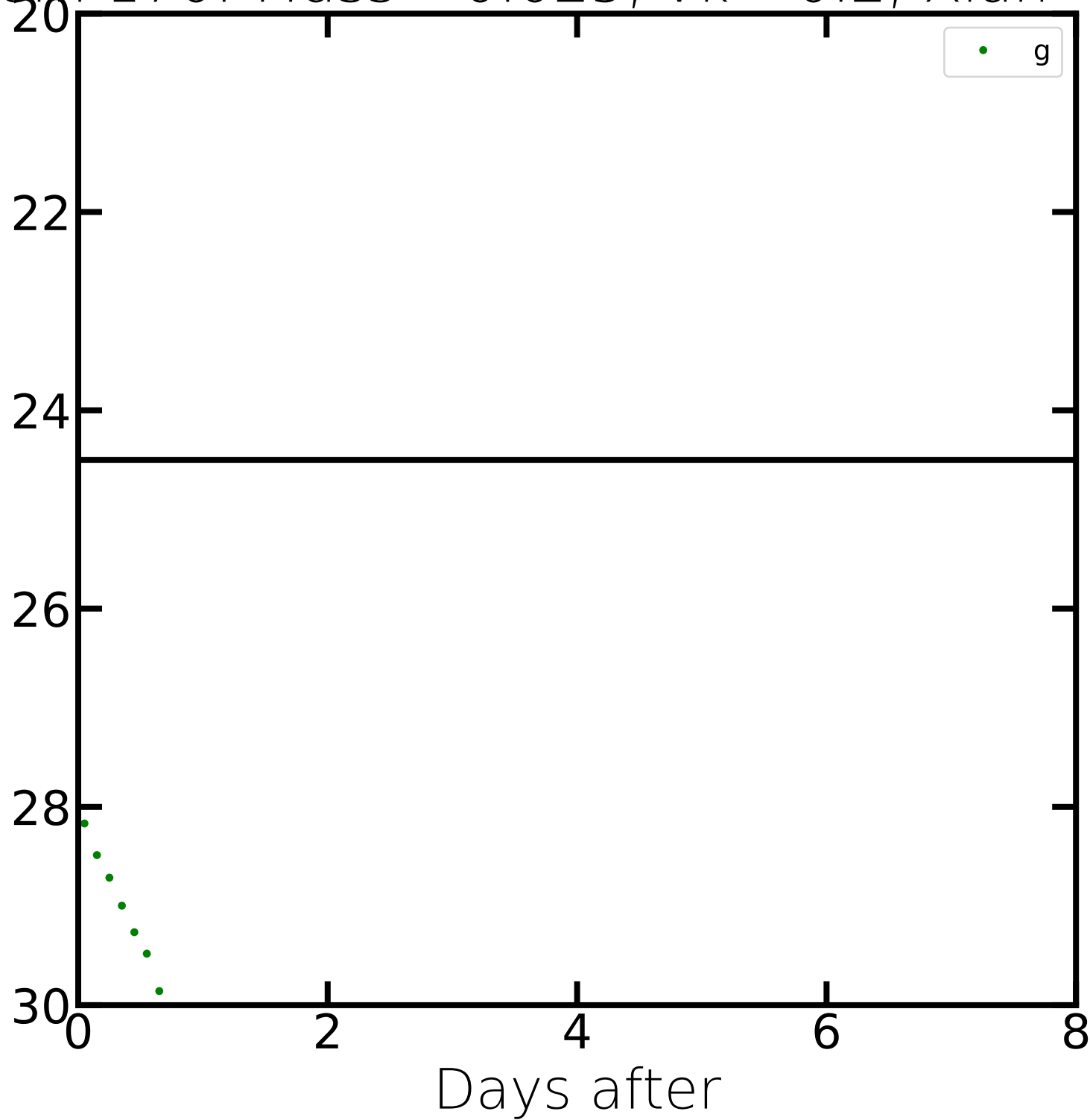
System 168: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



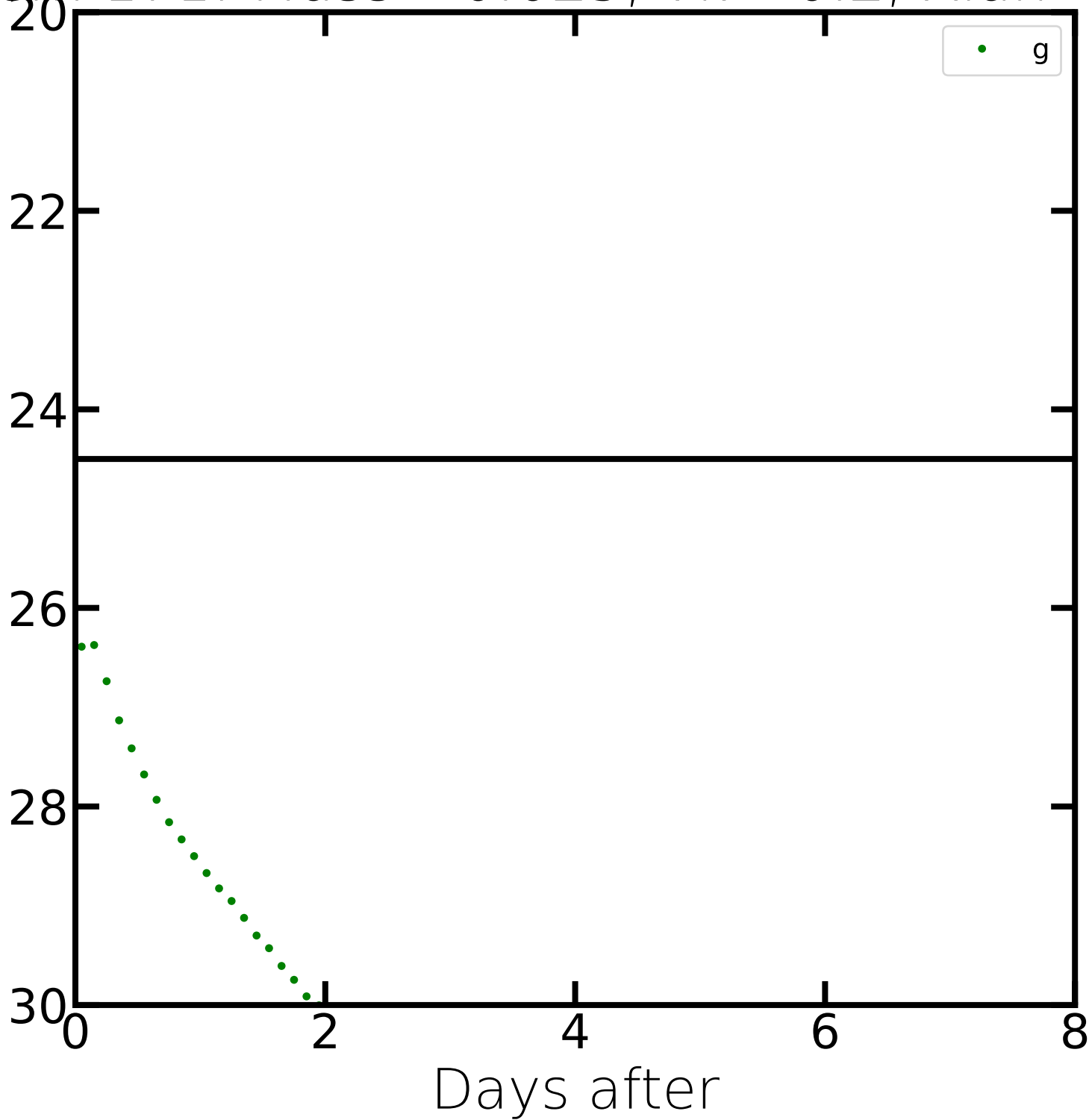
System 169: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



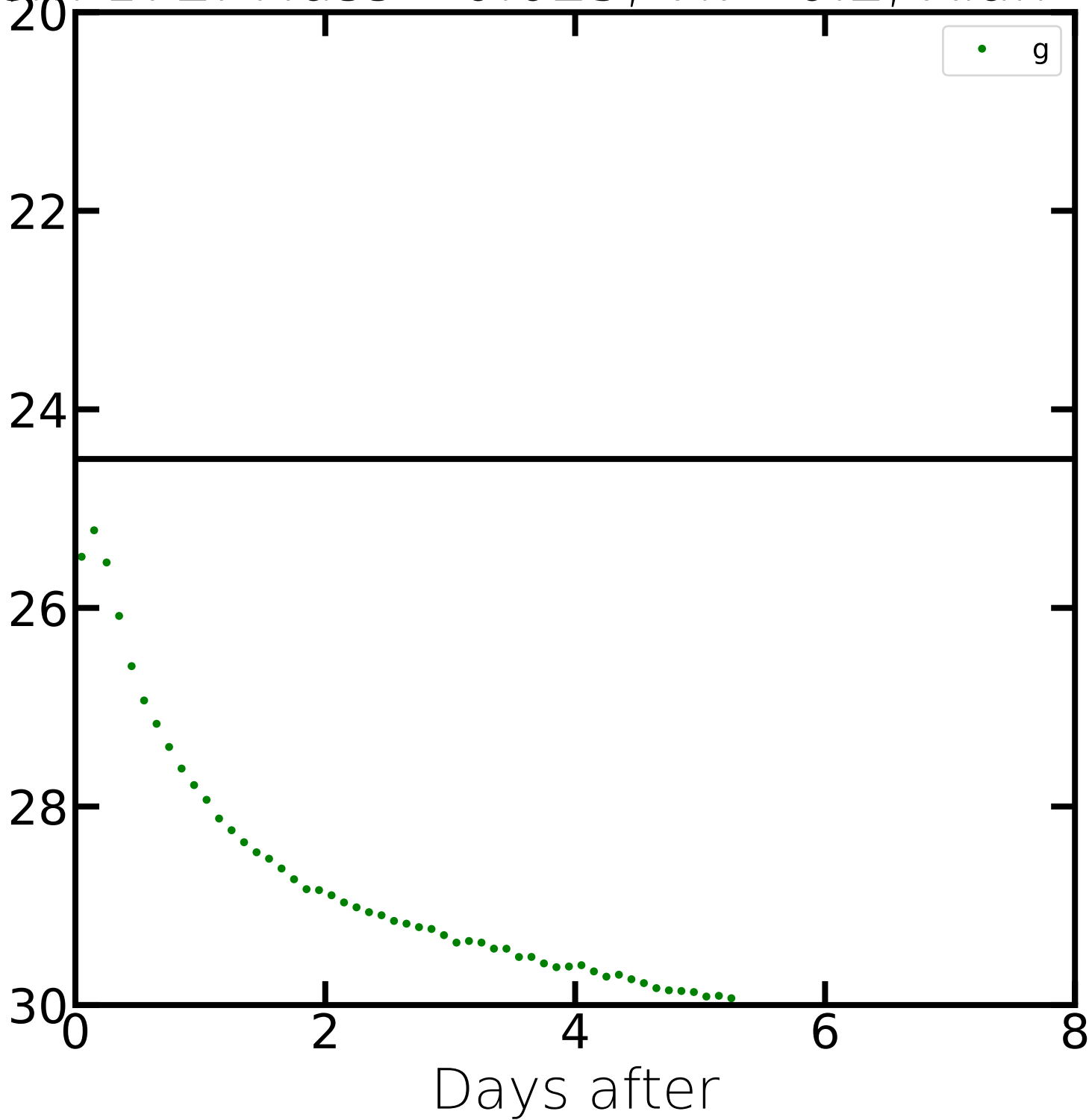
System 170: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



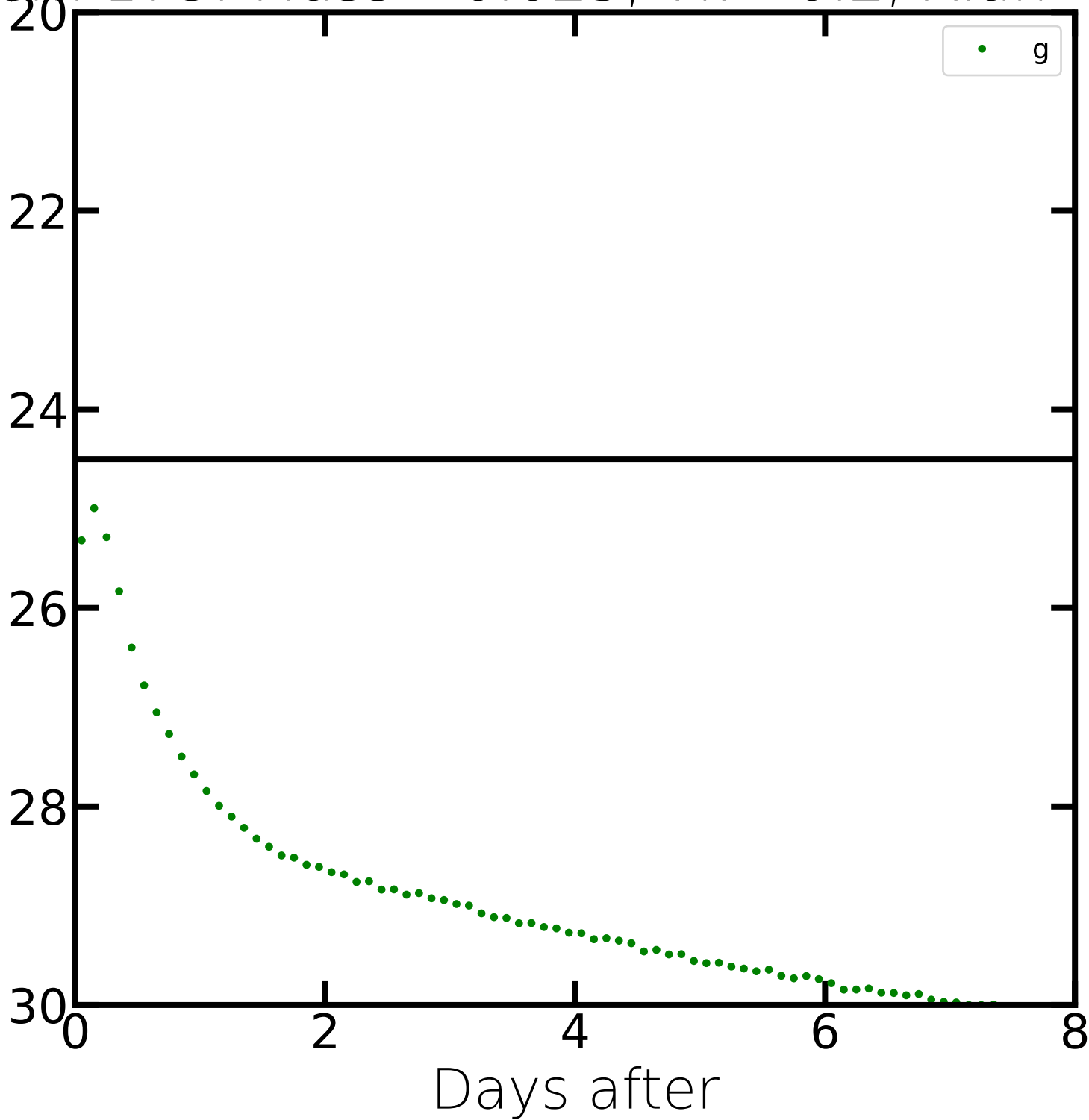
System 171: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



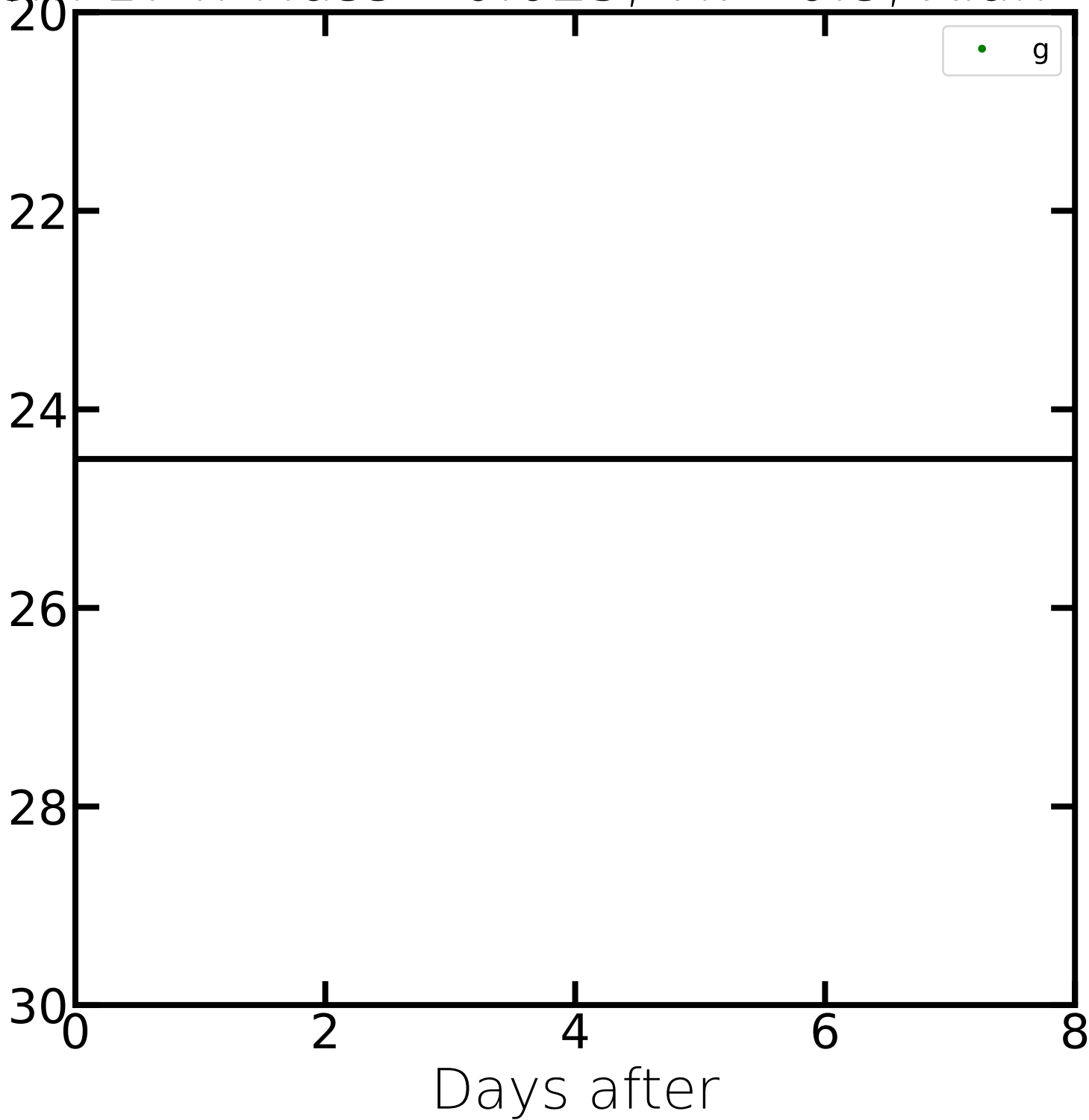
System 172: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$



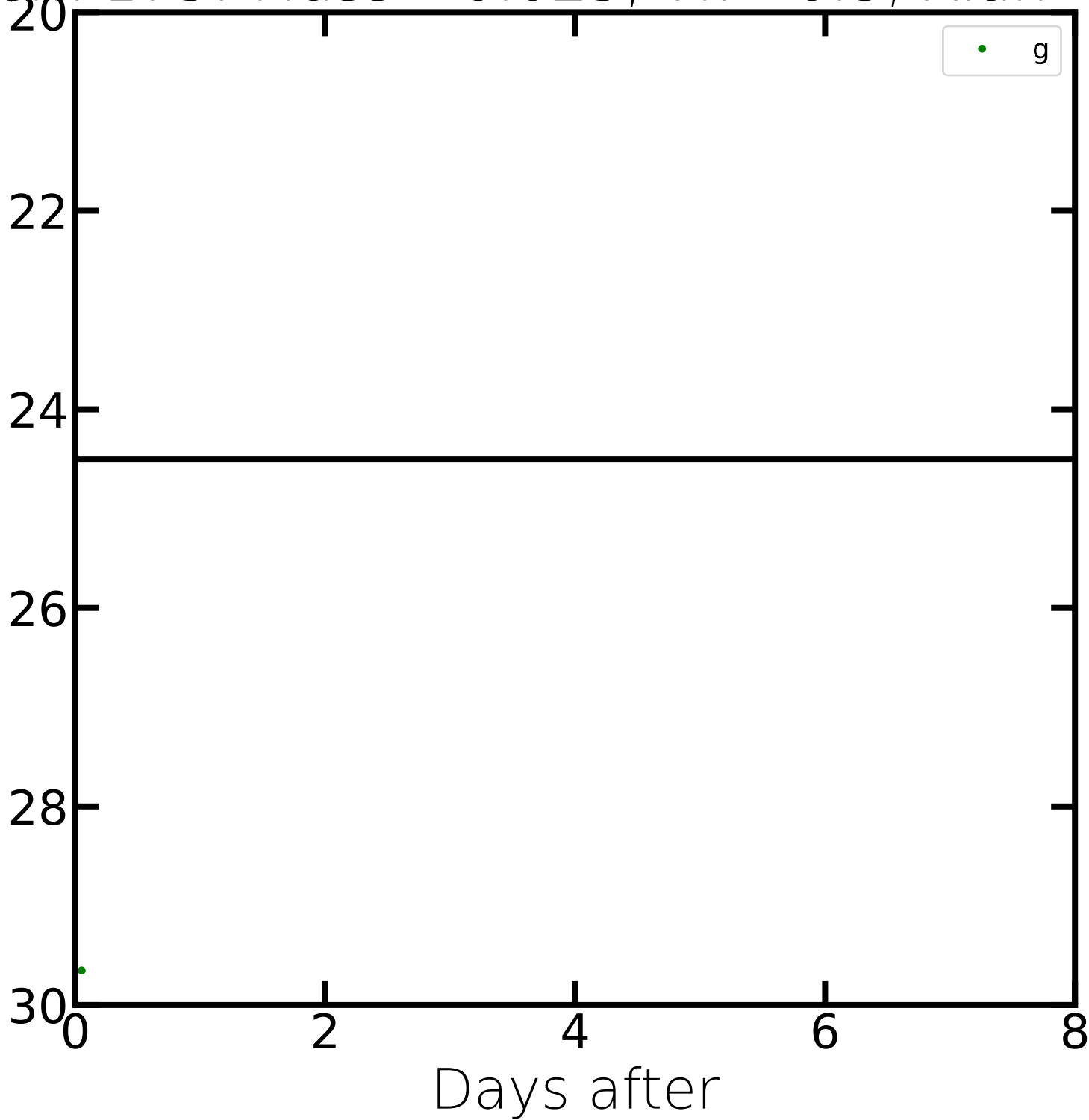
System 173: Mass = 0.025,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-9$



System 174: Mass = 0.025,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$

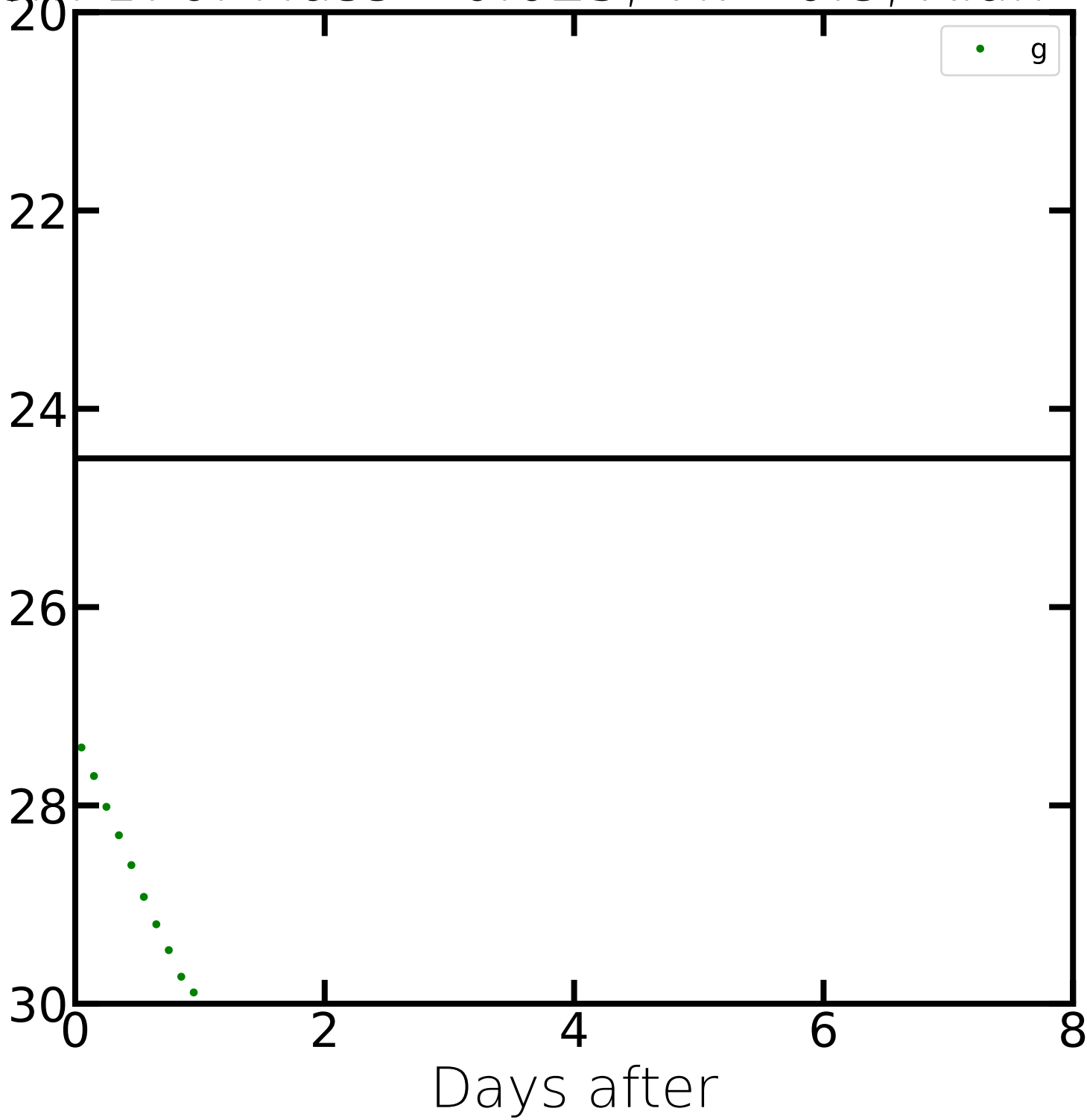


System 175: Mass = 0.025,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$

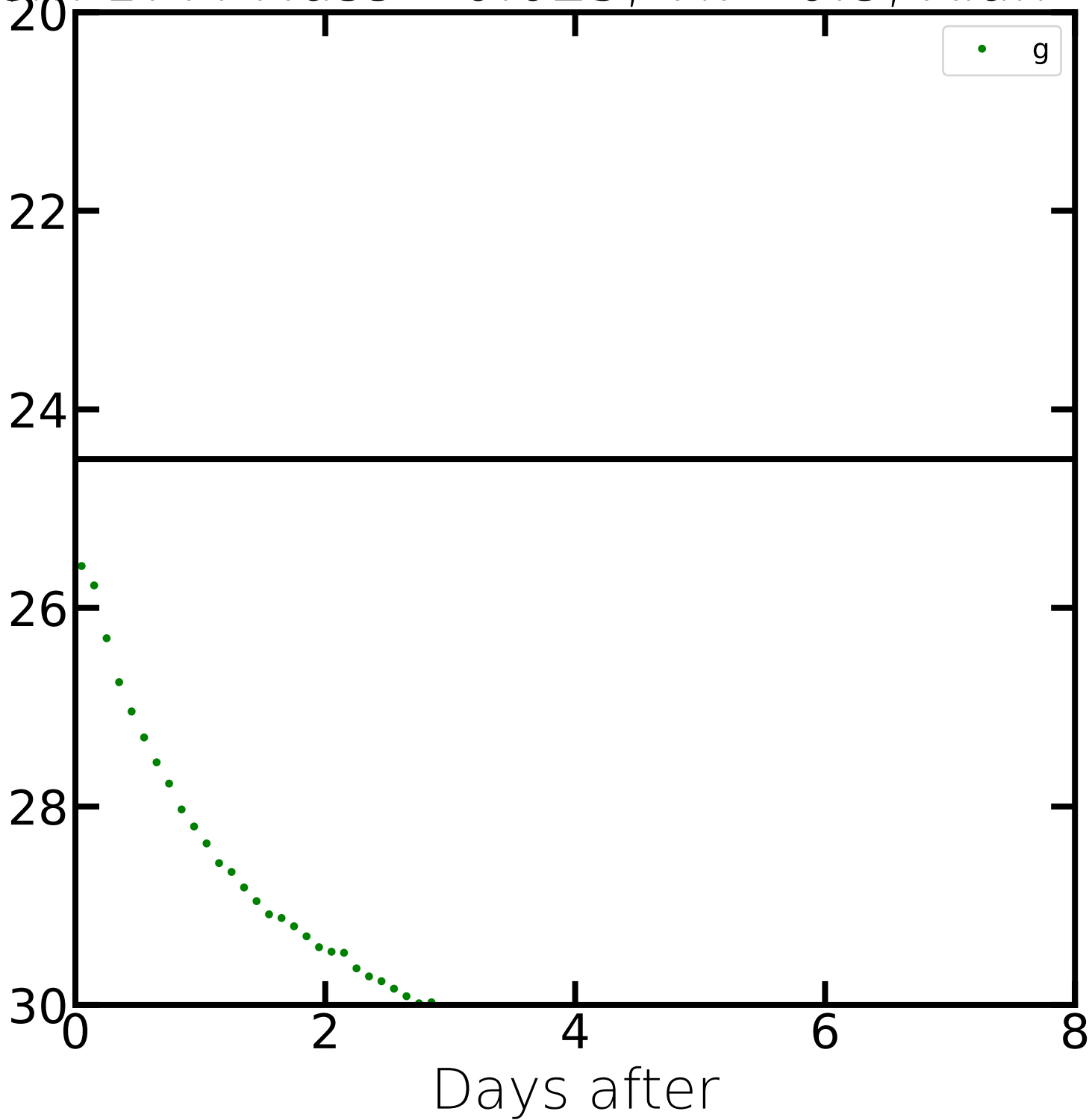




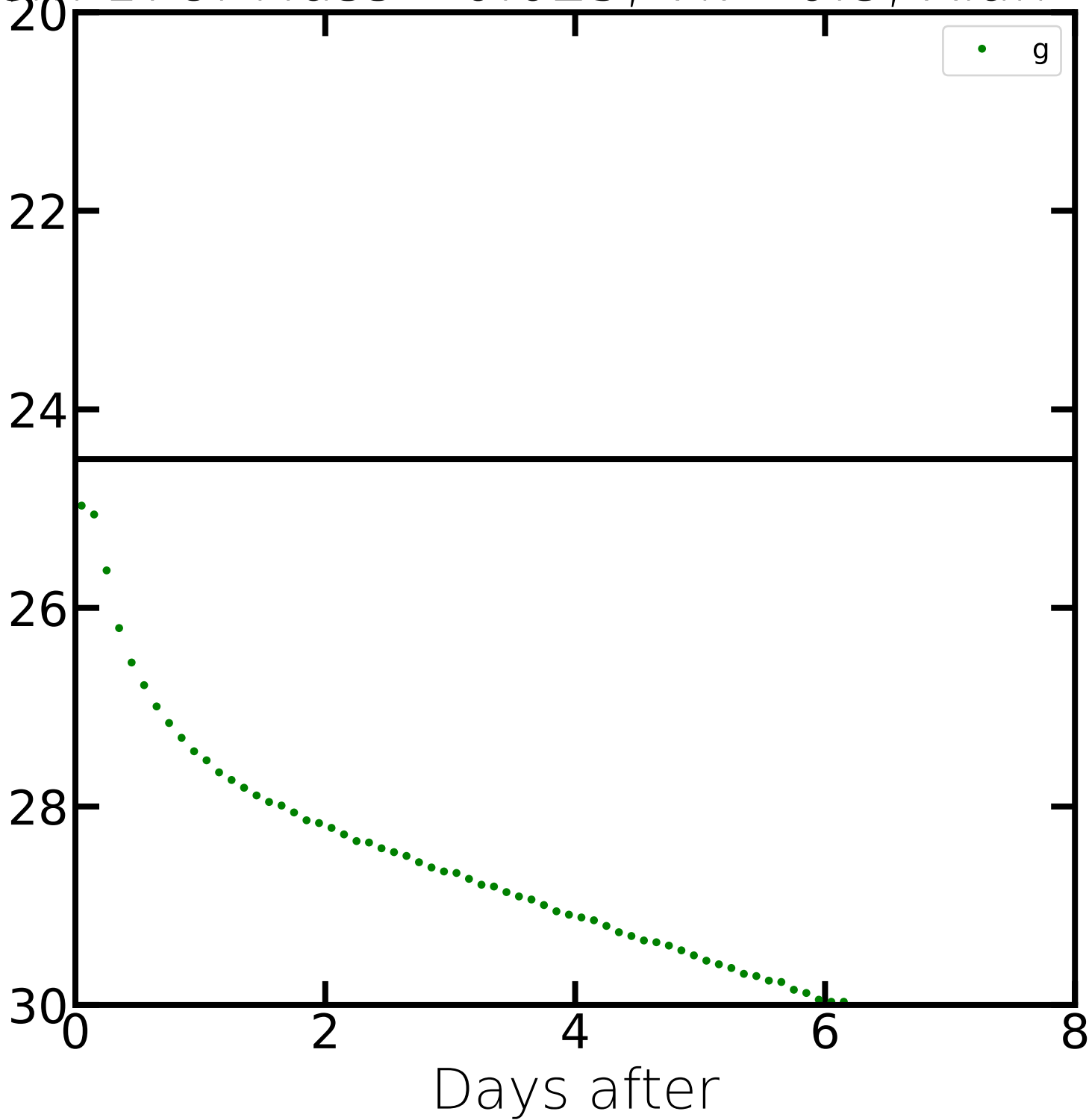
System 176: Mass = 0.025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



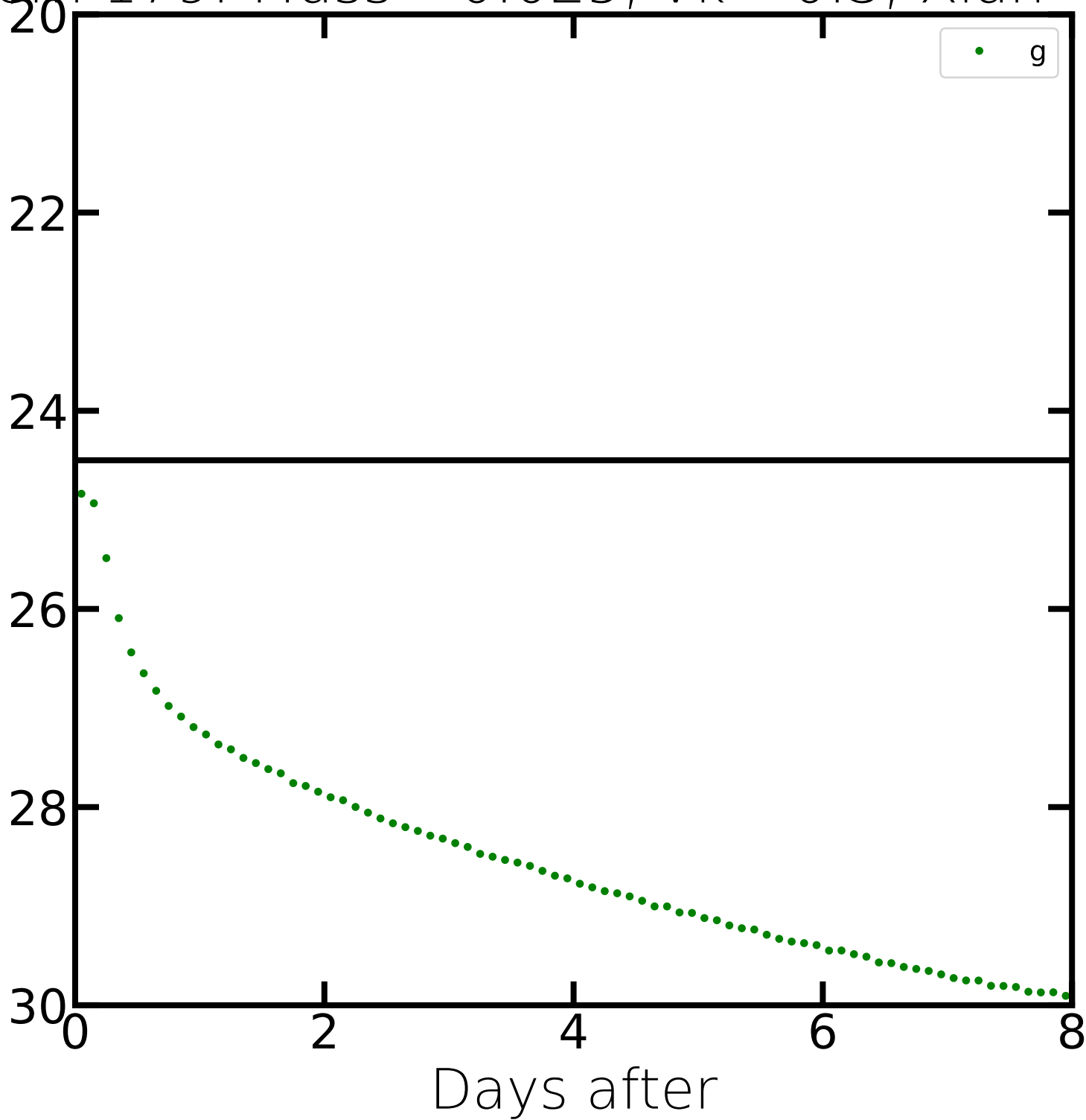
System 177: Mass = 0.025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-4$



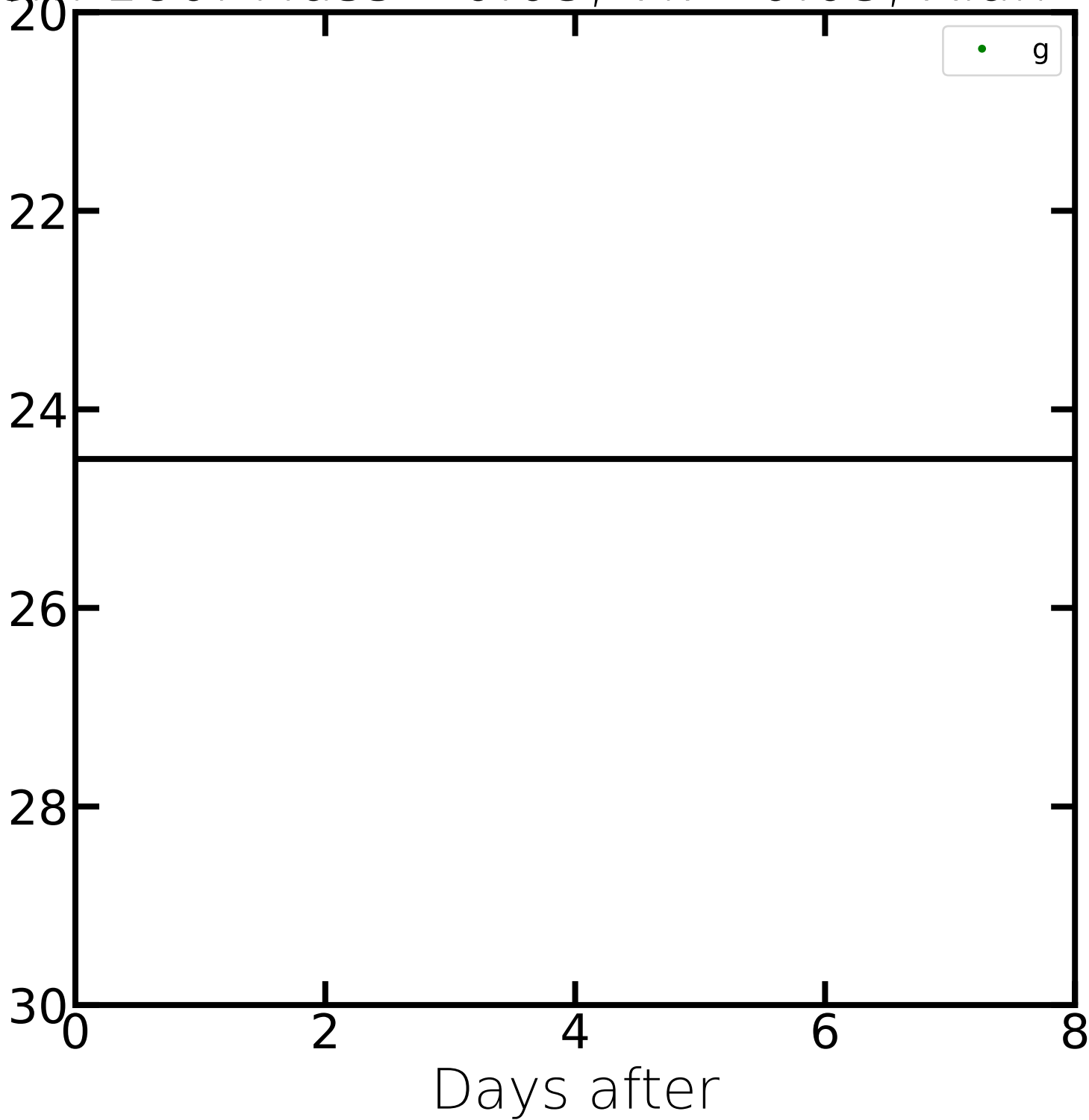
System 178: Mass = 0.025,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-5$



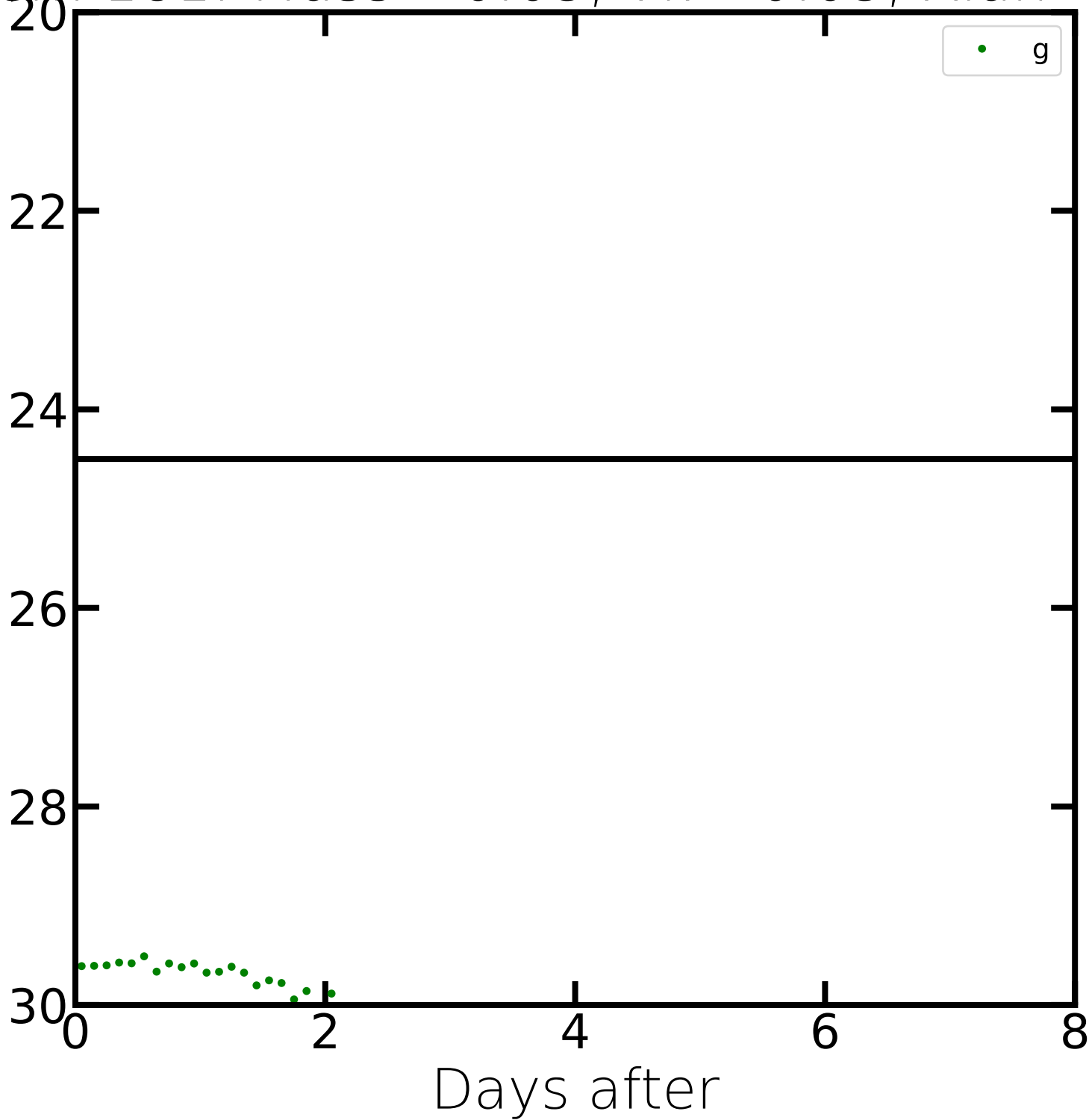
System 179: Mass = 0.025,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-9$



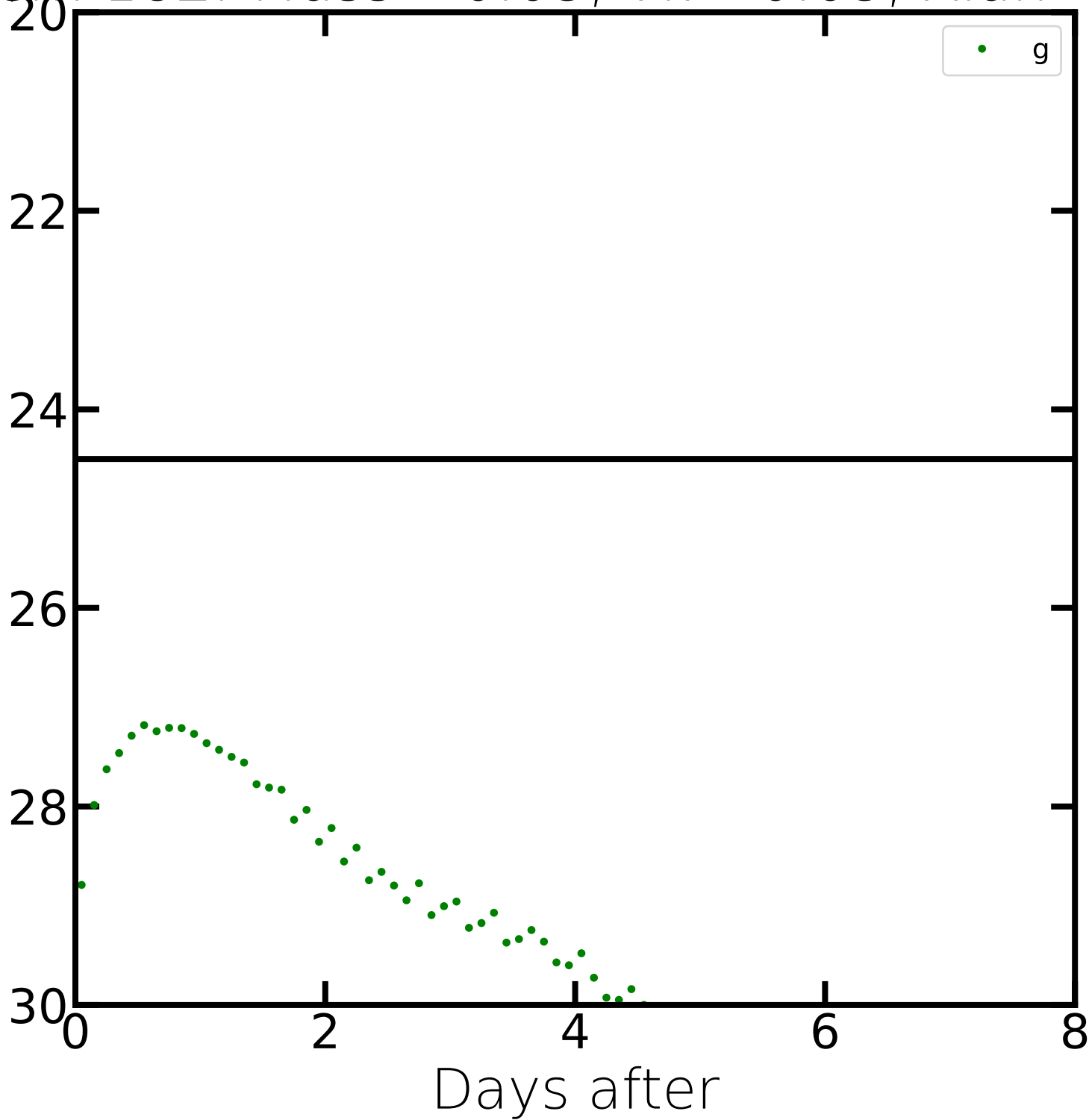
System 180: Mass = 0.03,  $v_k = 0.03$ ,  $X_{lan} = 1e-1$



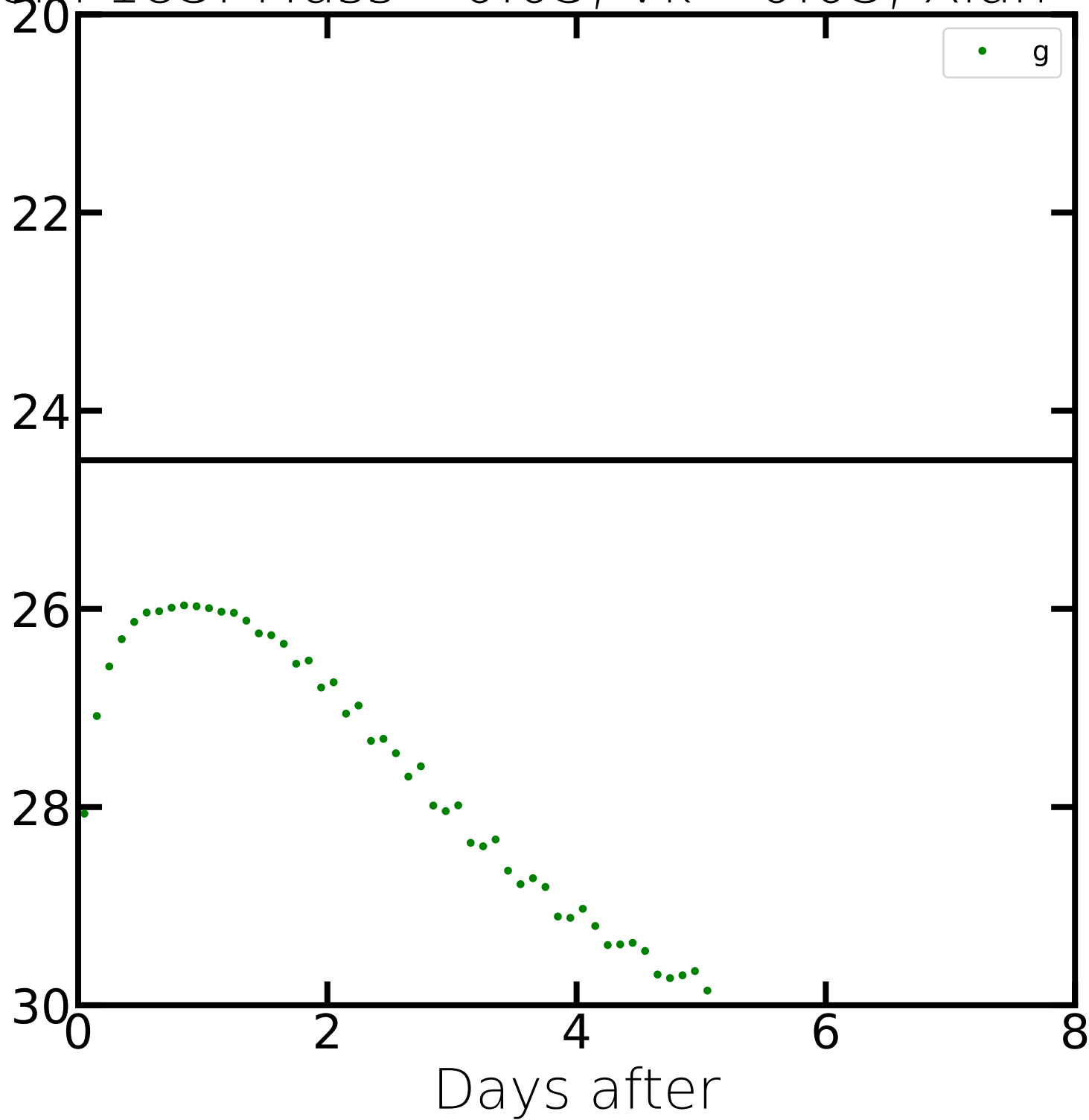
System 181: Mass = 0.03,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-2$



System 182: Mass = 0.03,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$

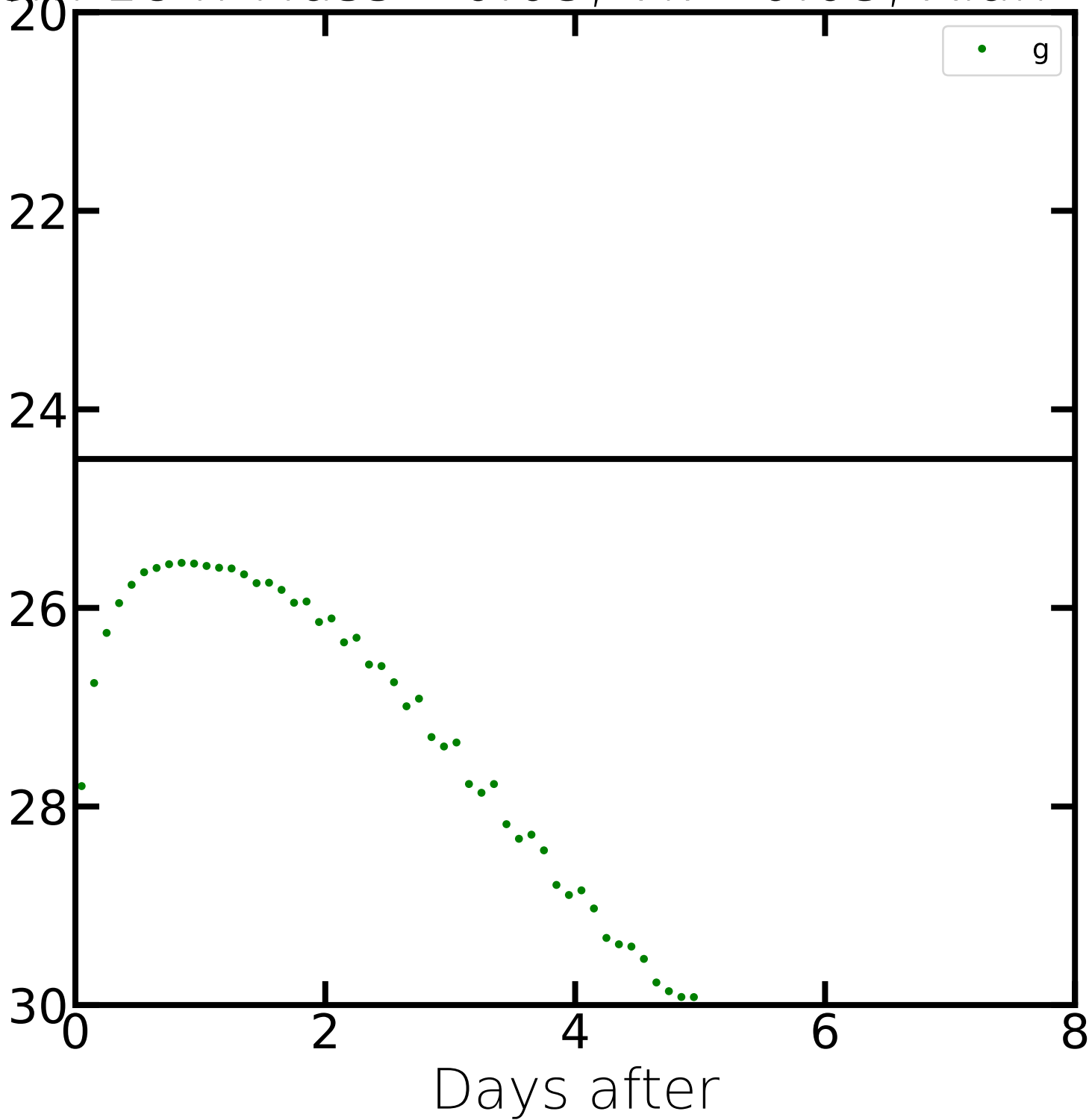


System 183: Mass = 0.03,  $v_k = 0.03$ ,  $X_{lan} = 1e-4$

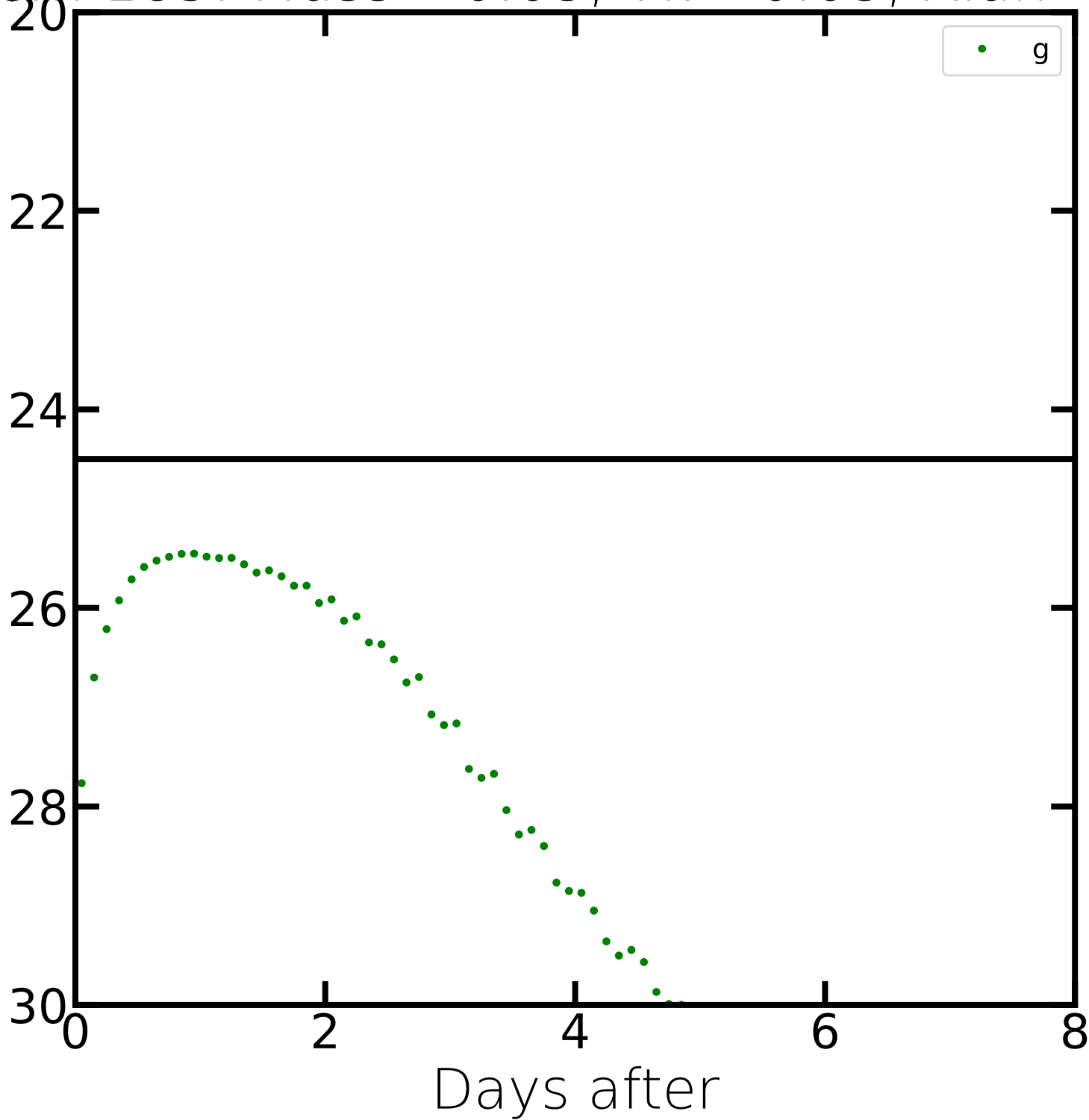




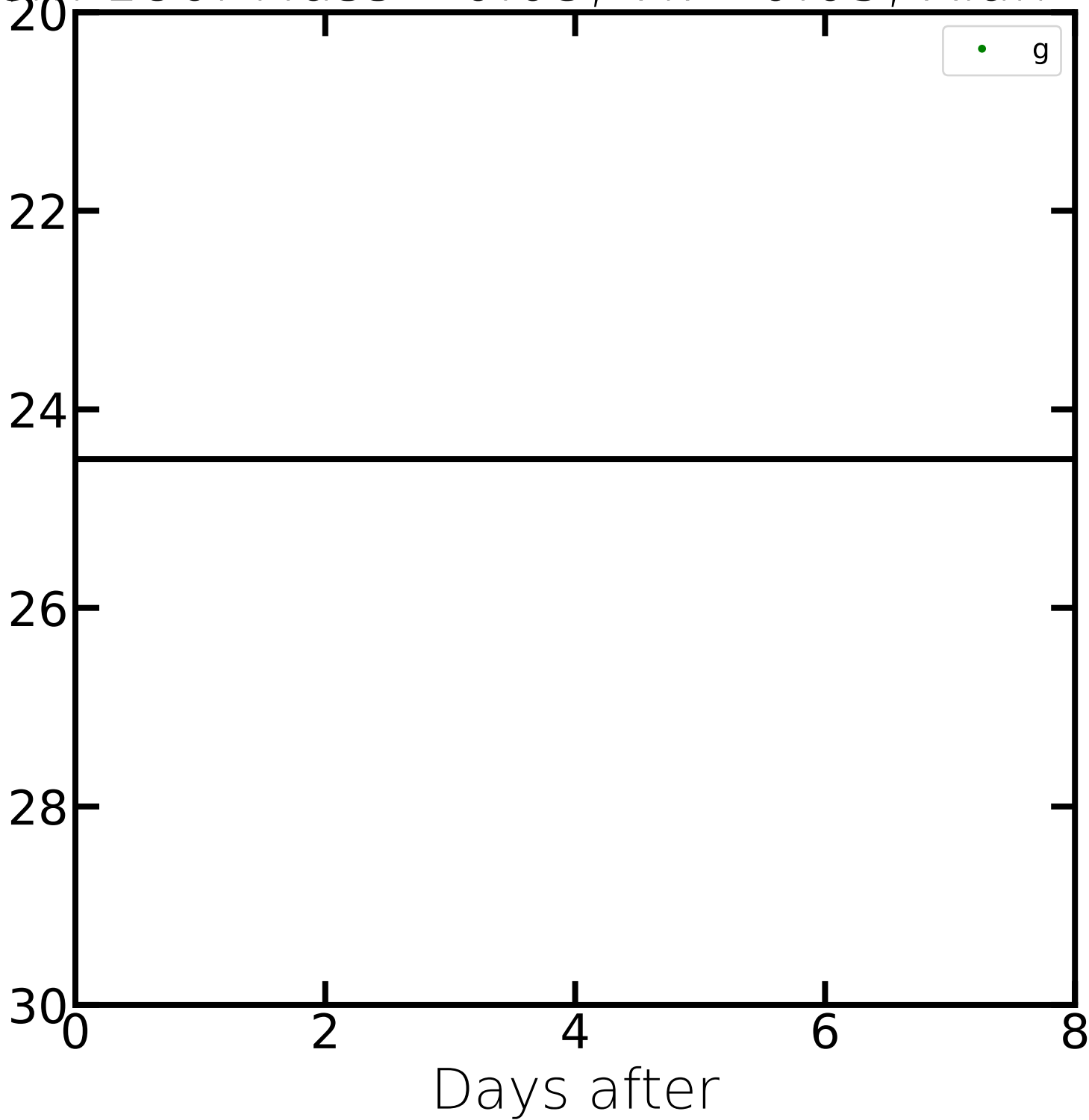
System 184: Mass = 0.03,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-5$



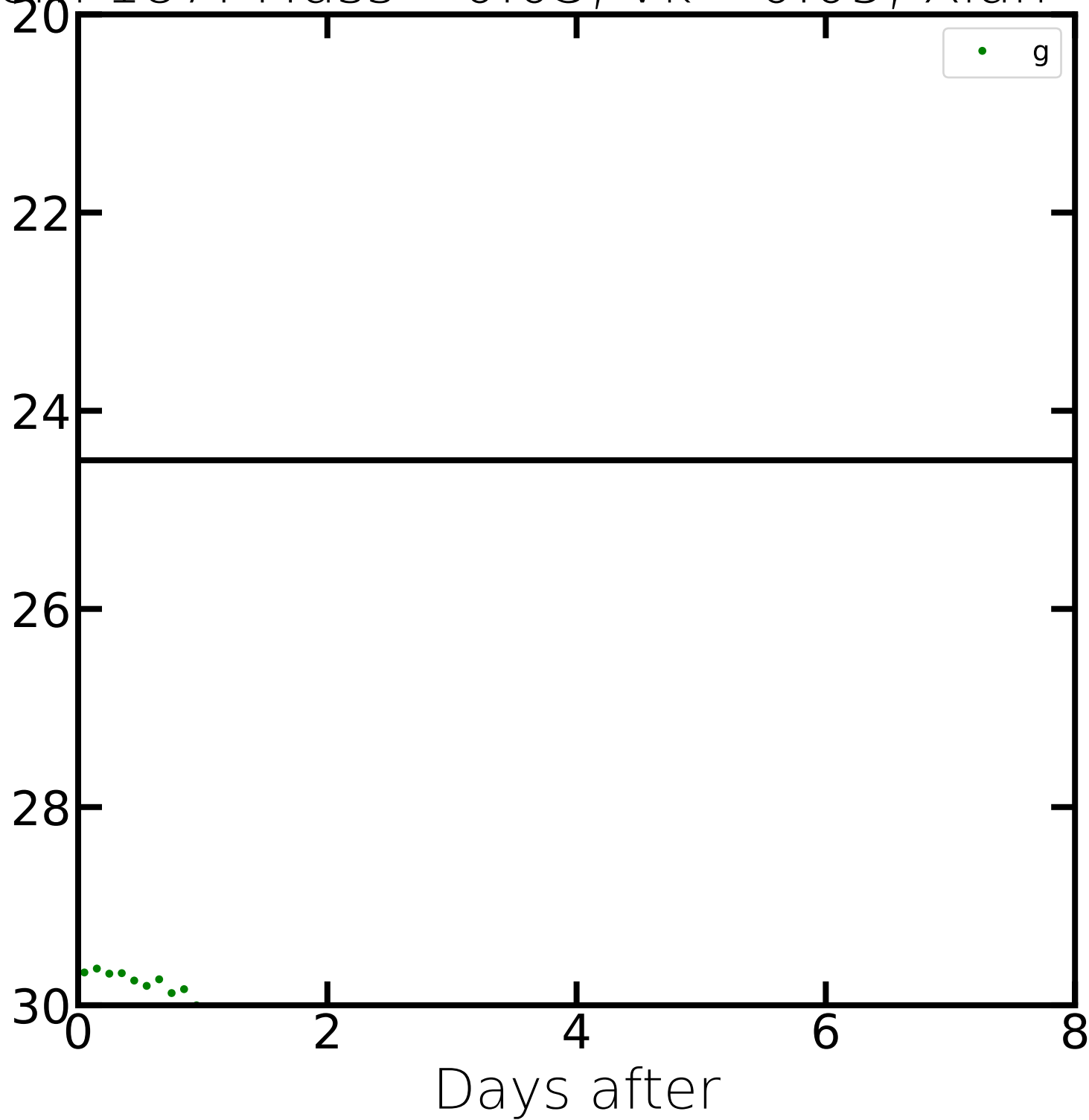
System 185: Mass = 0.03,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-9$



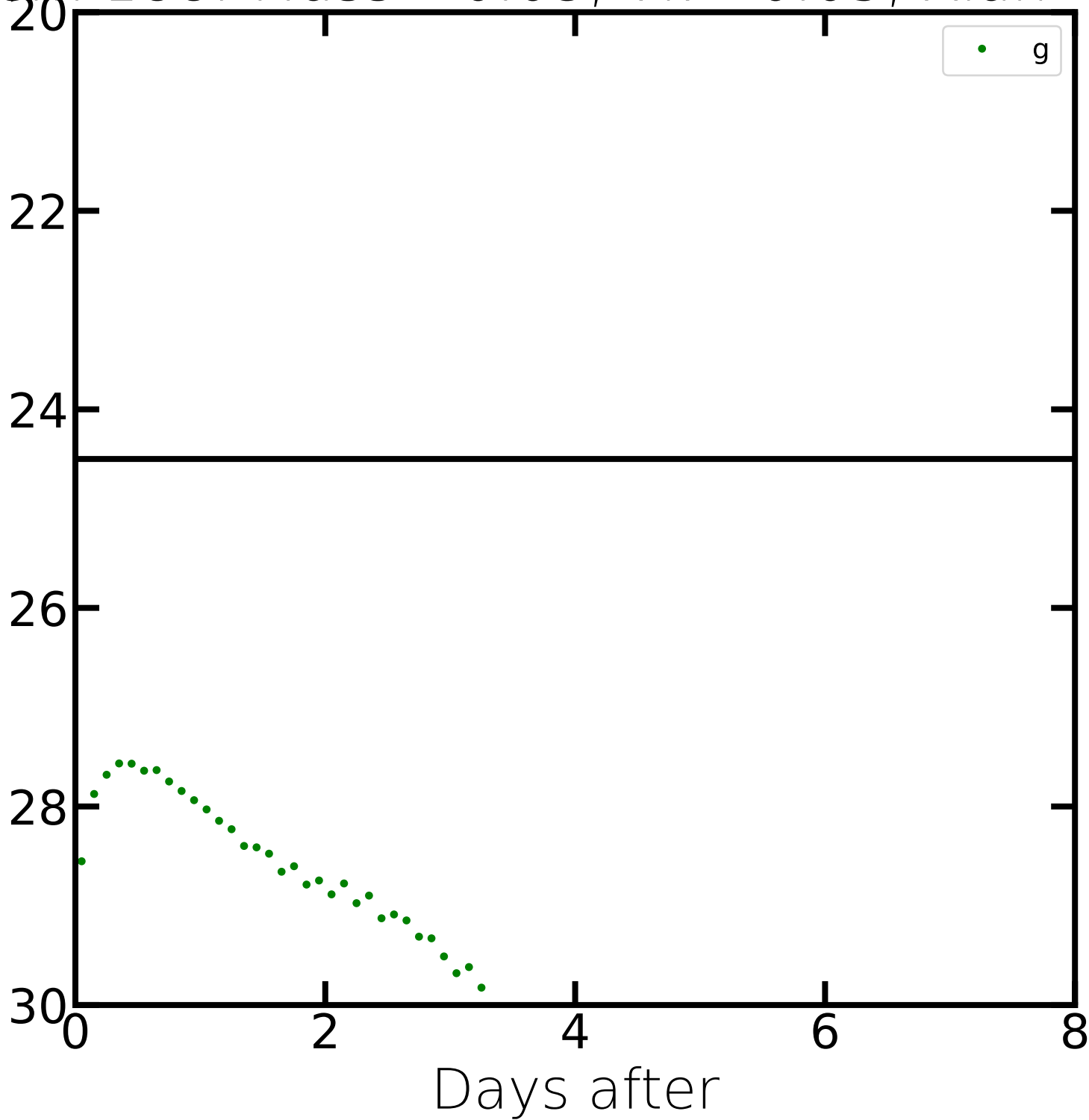
System 186: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$



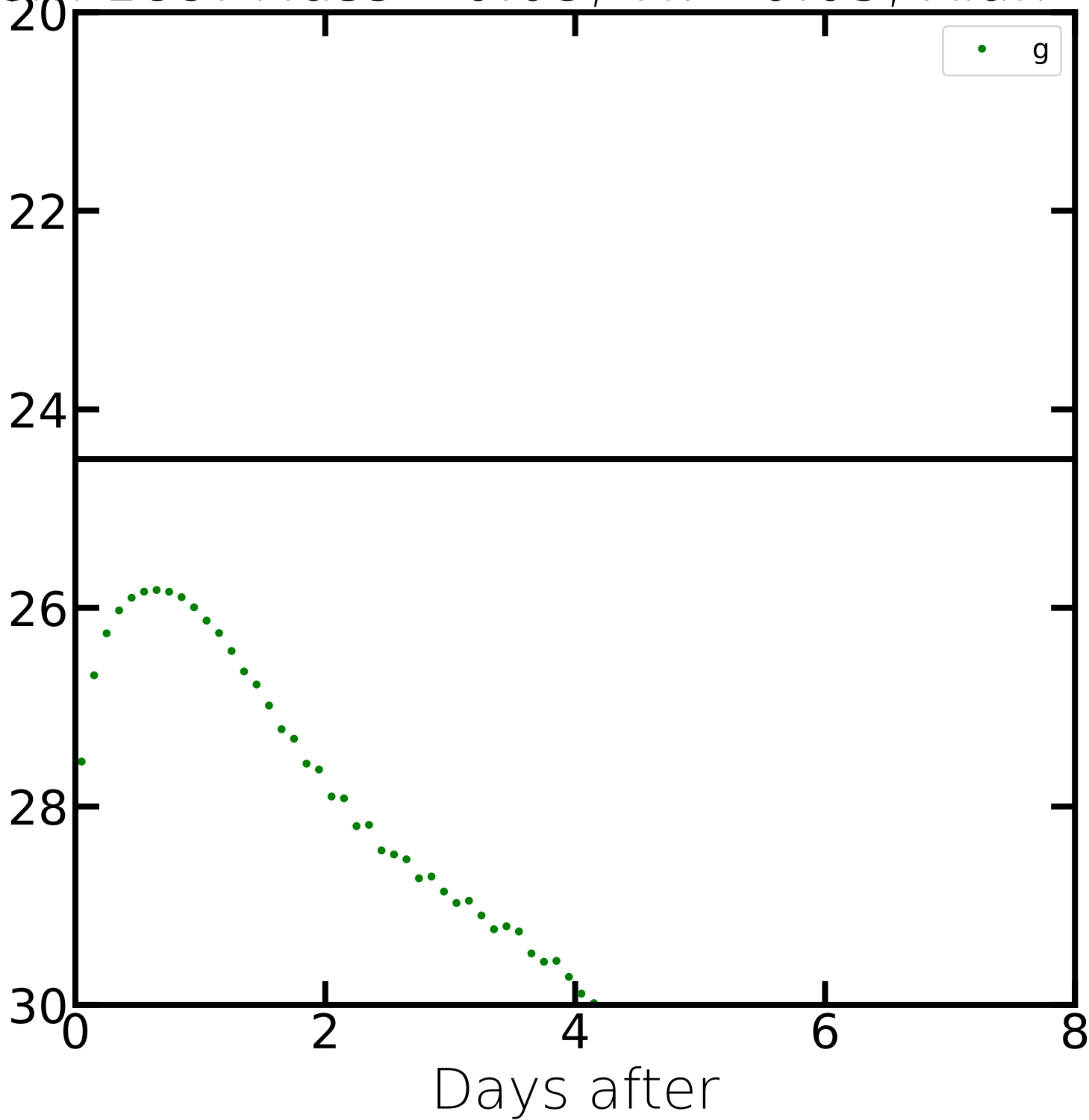
System 187: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$



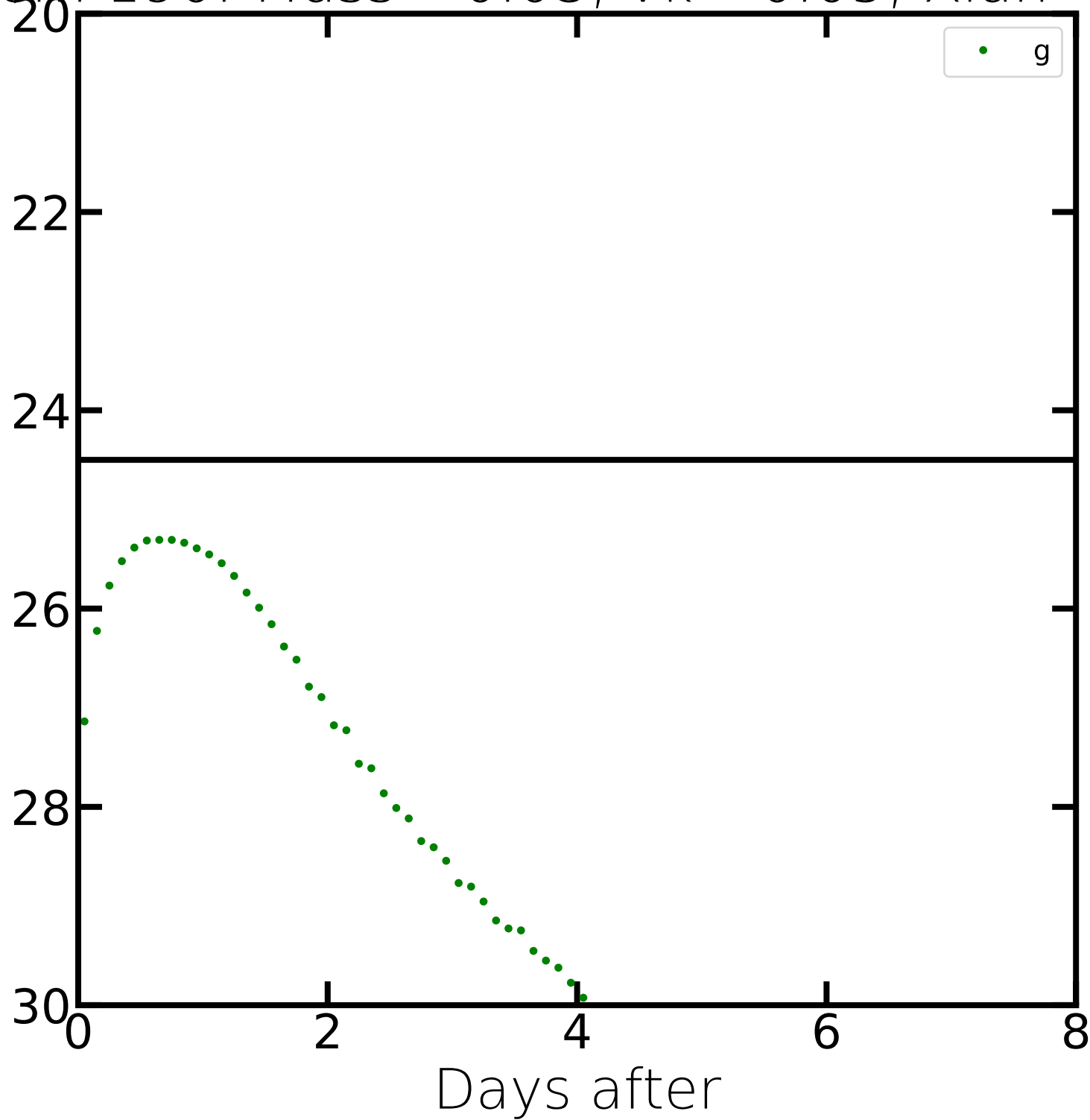
System 188: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



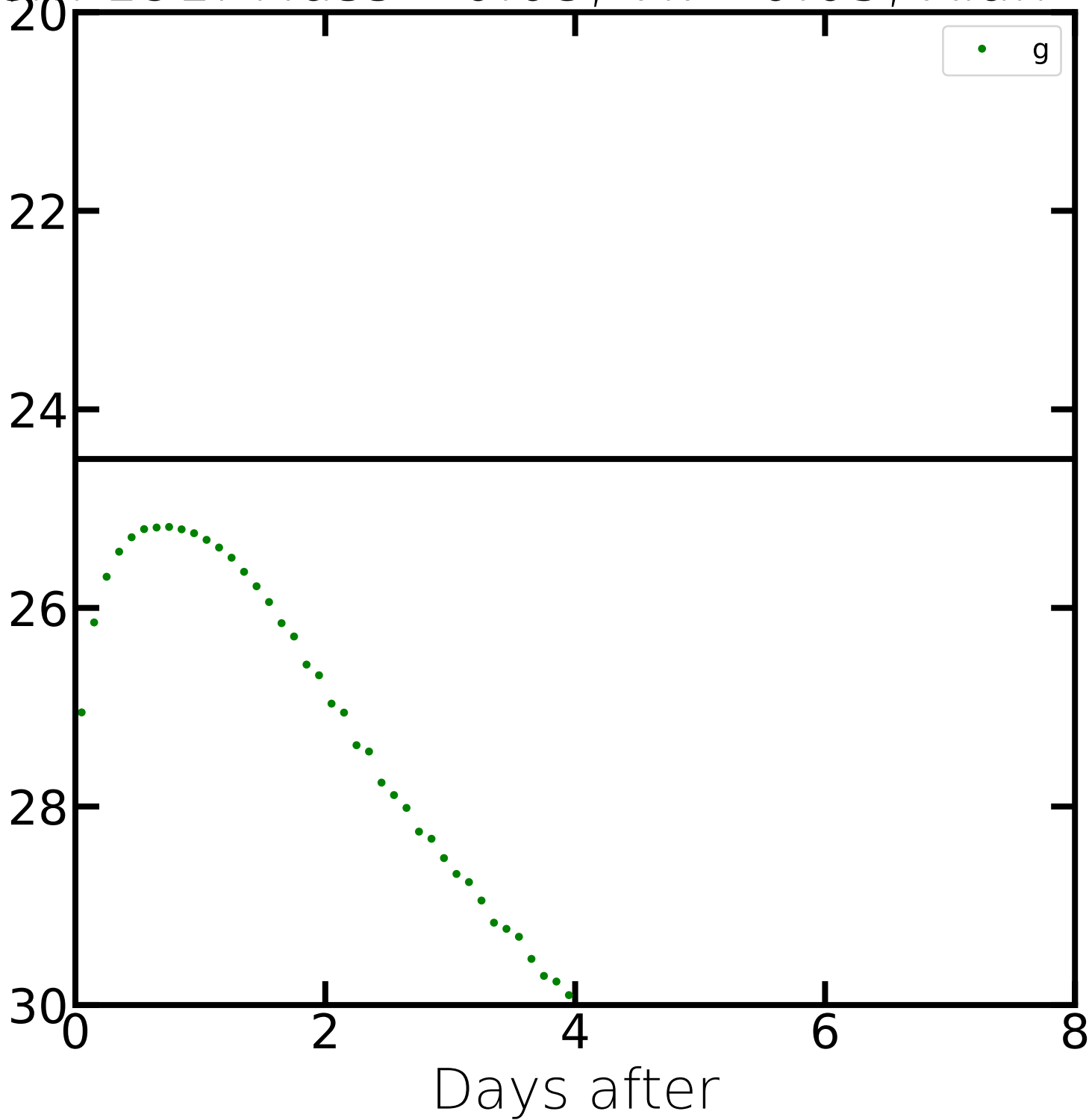
System 189: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



System 190: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$

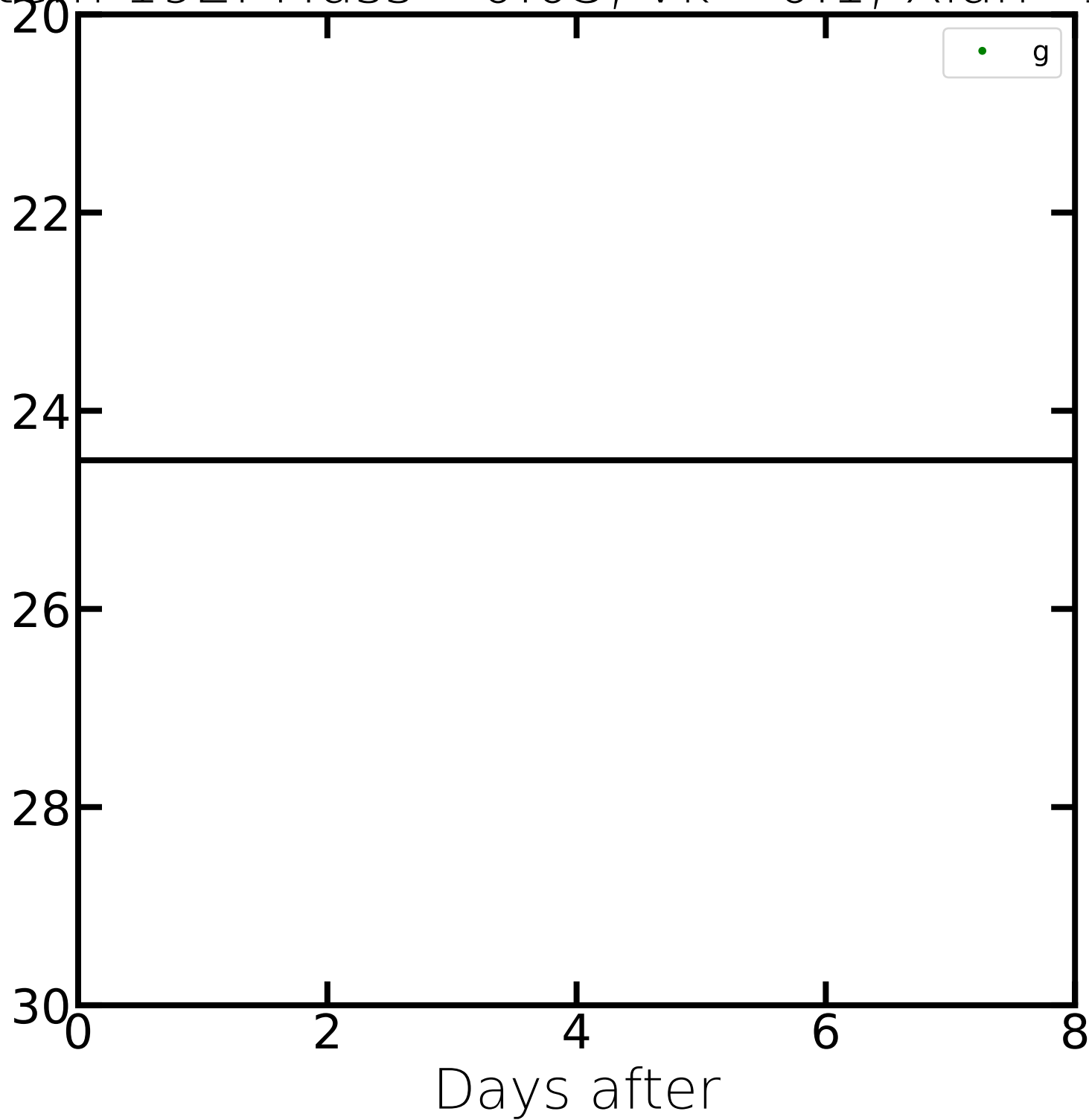


System 191: Mass = 0.03,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$

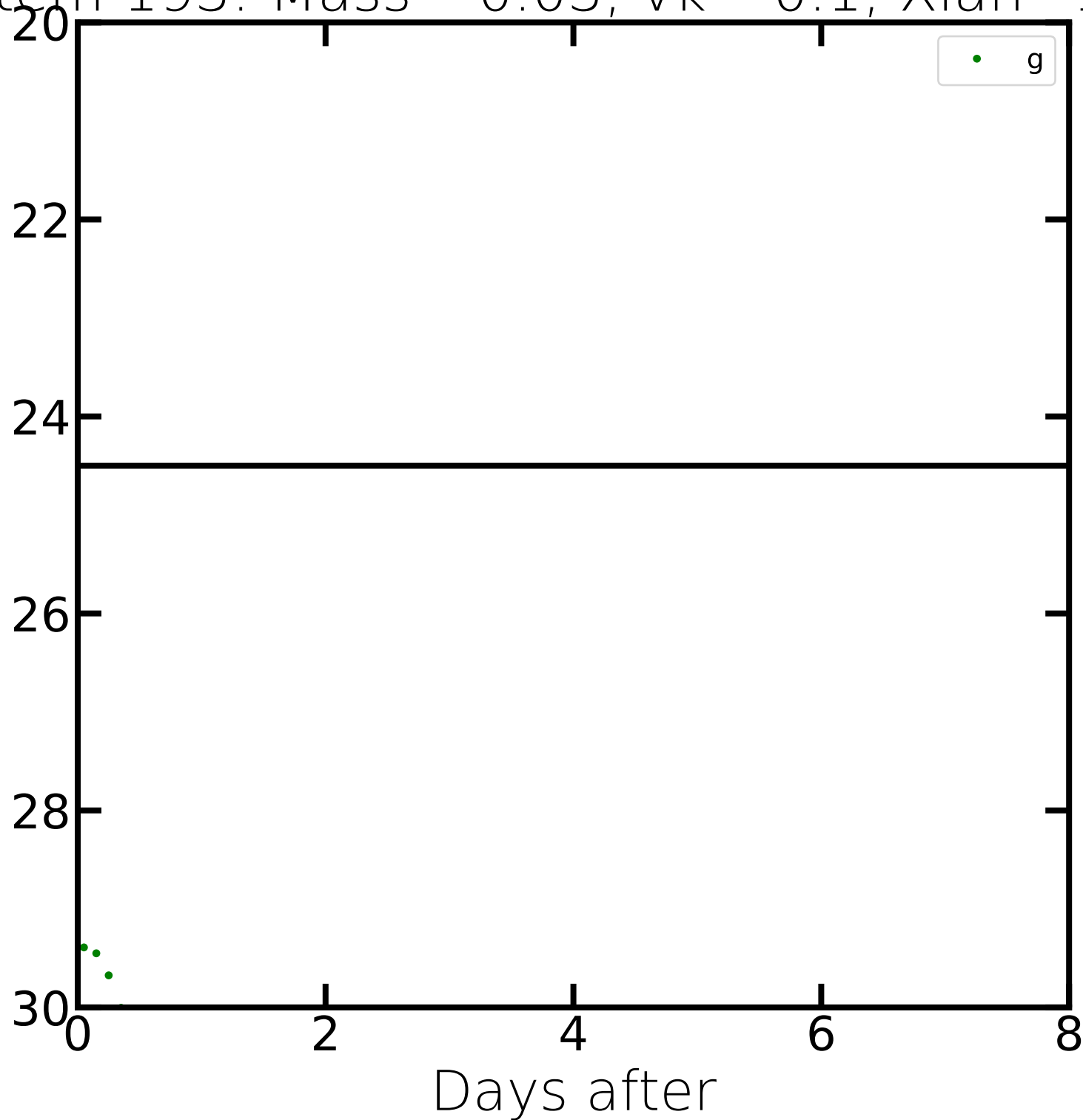




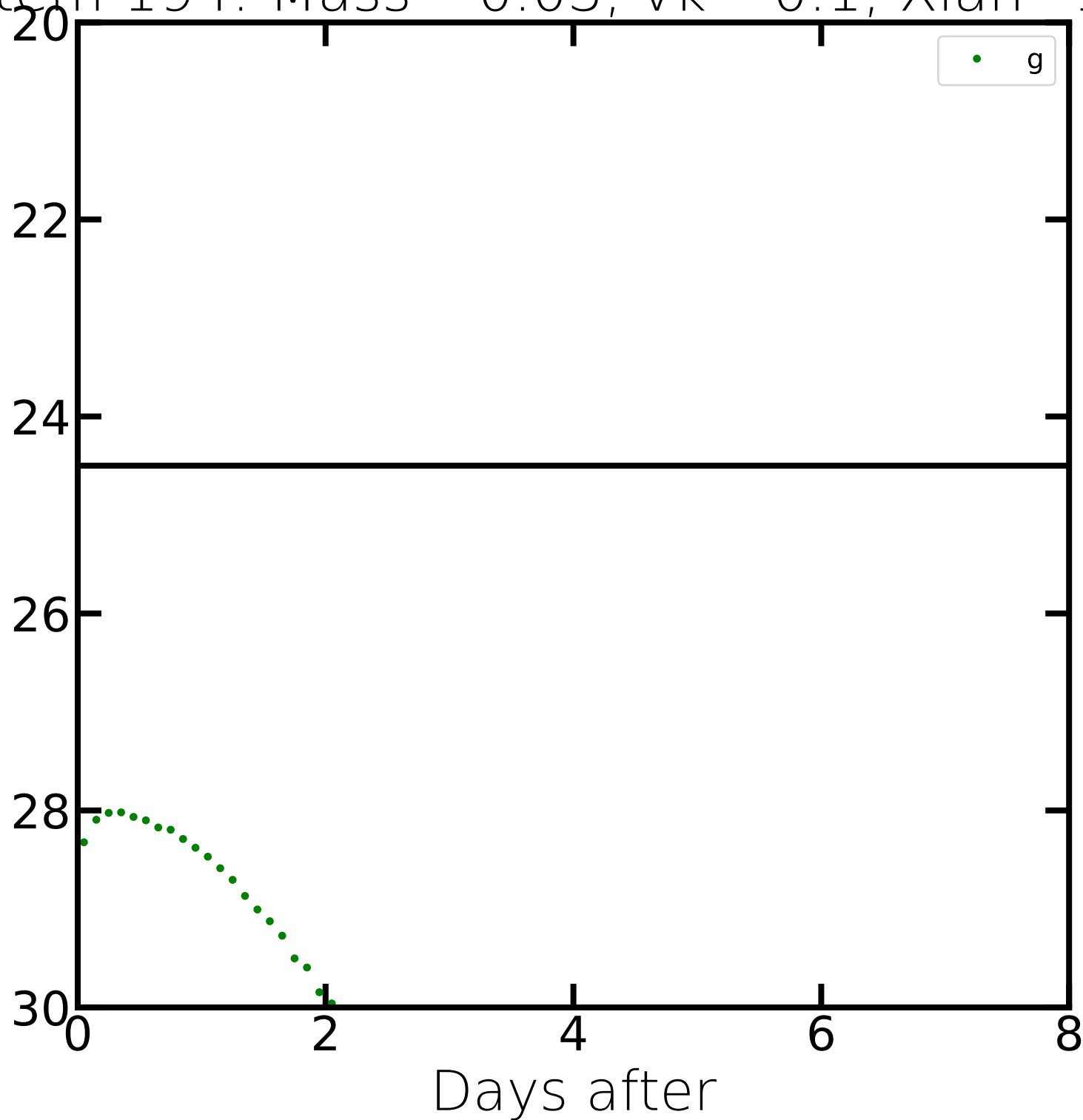
System 192: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



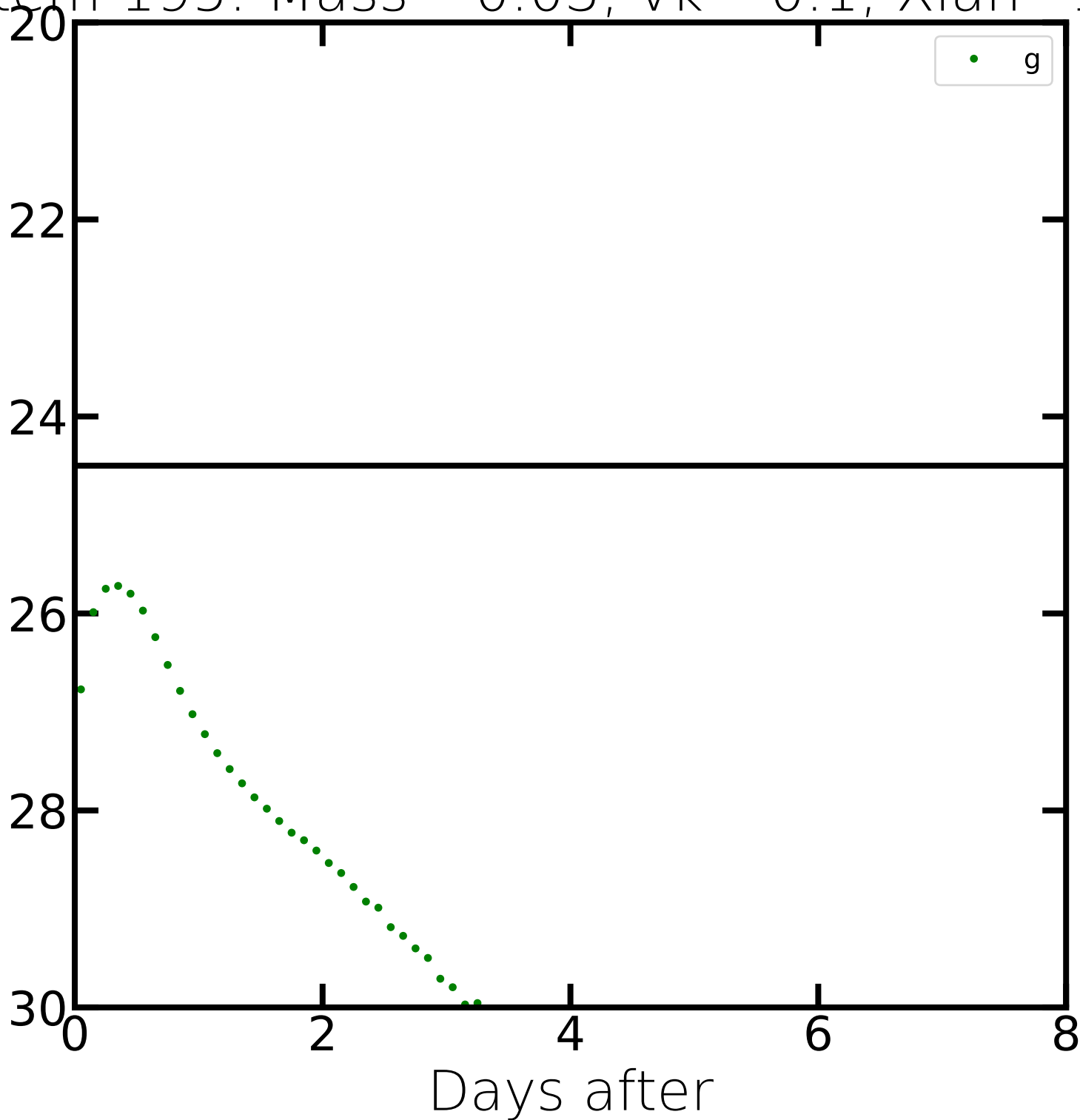
System 193: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



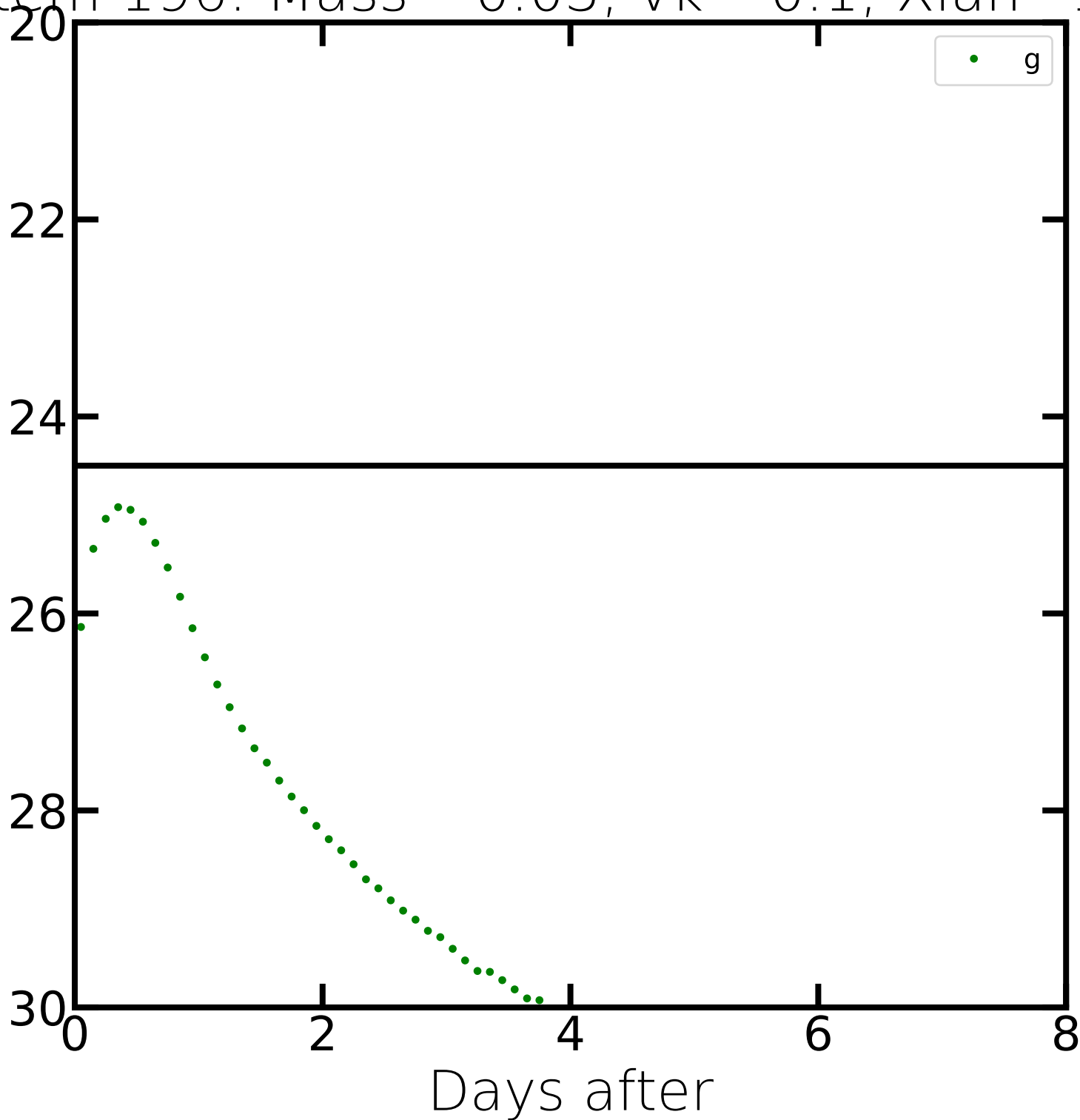
System 194: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-3$



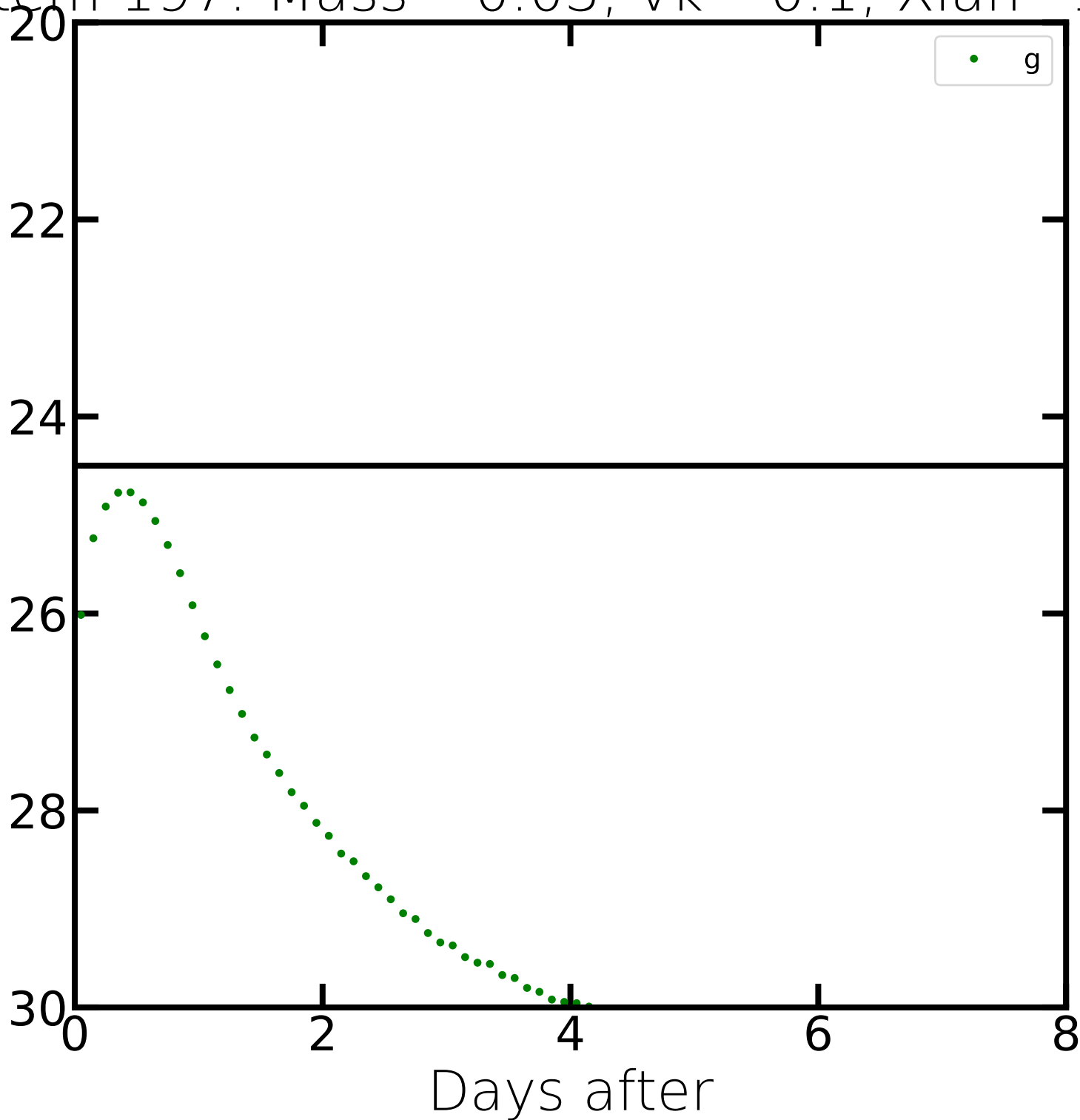
System 195: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-4$



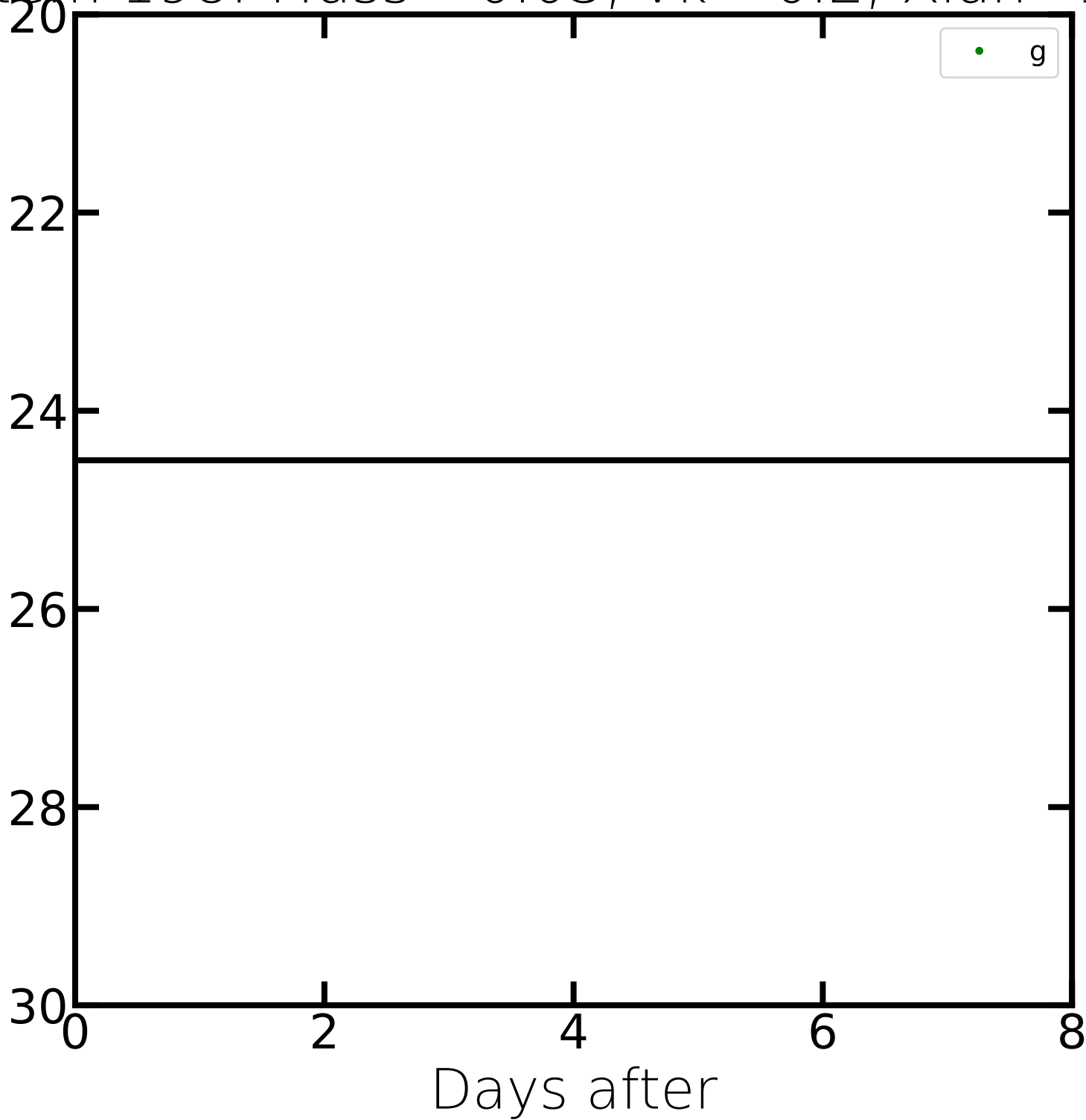
System 196: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$



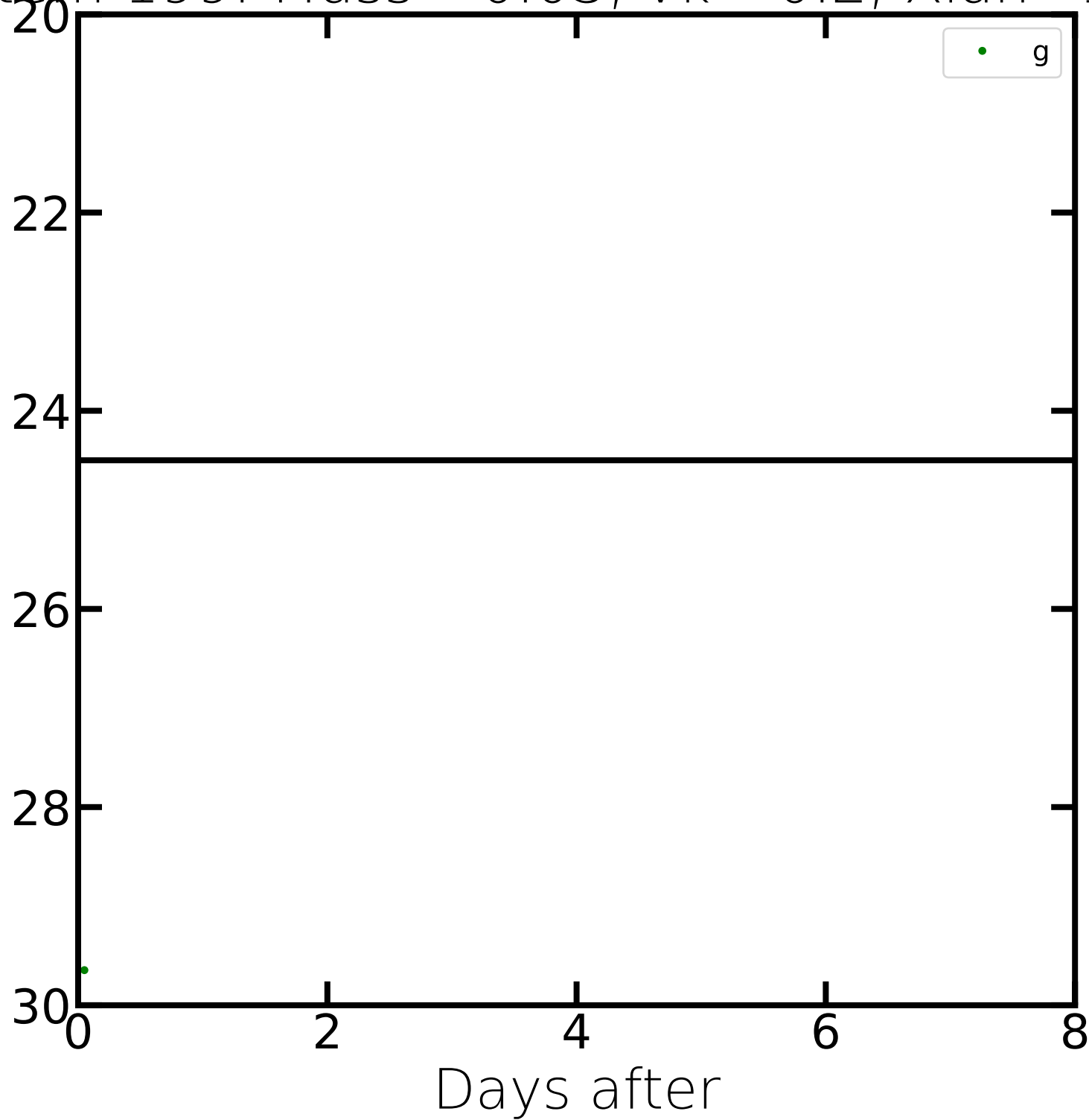
System 197: Mass = 0.03,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$



System 198: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$

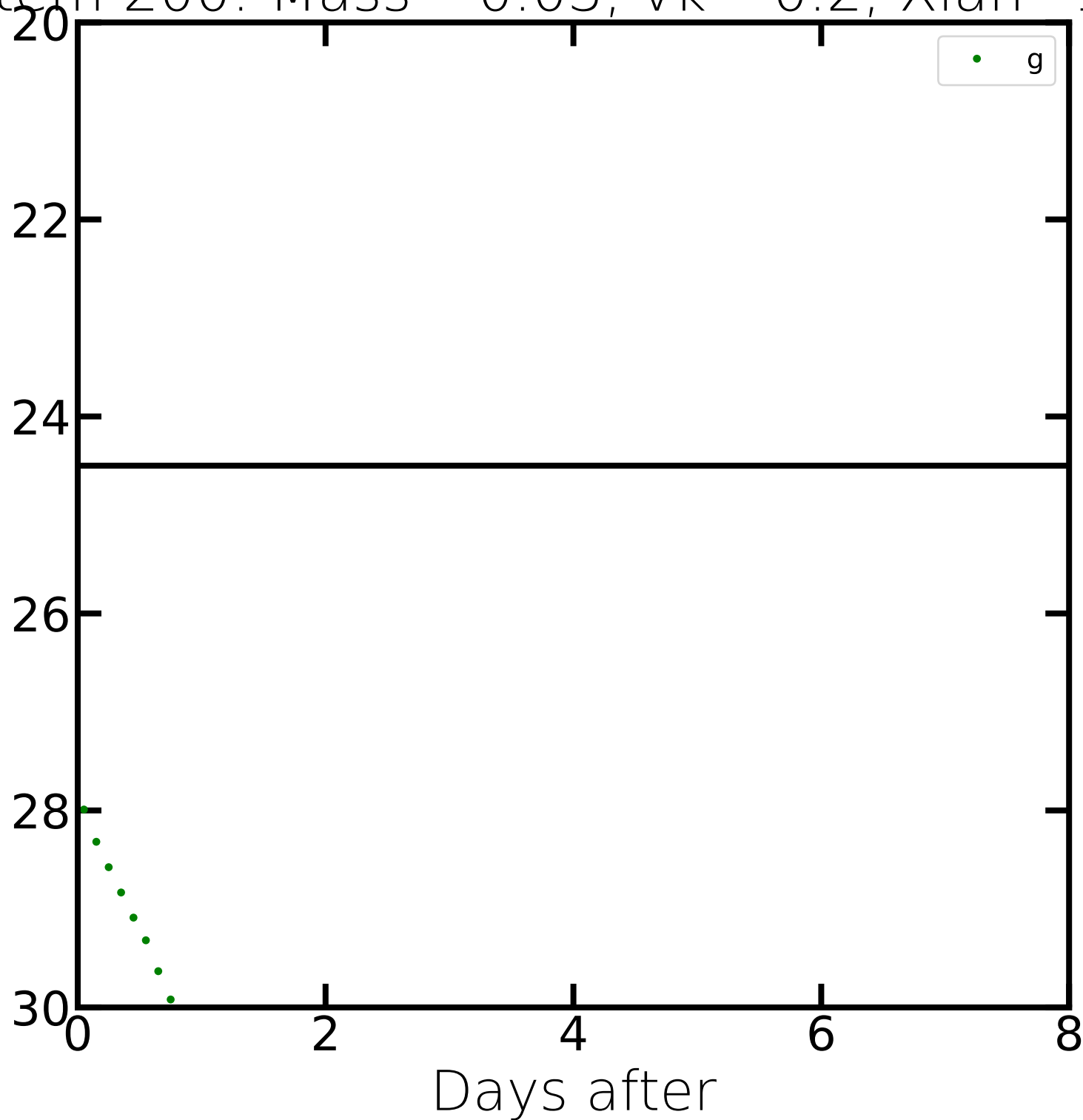


System 199: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$

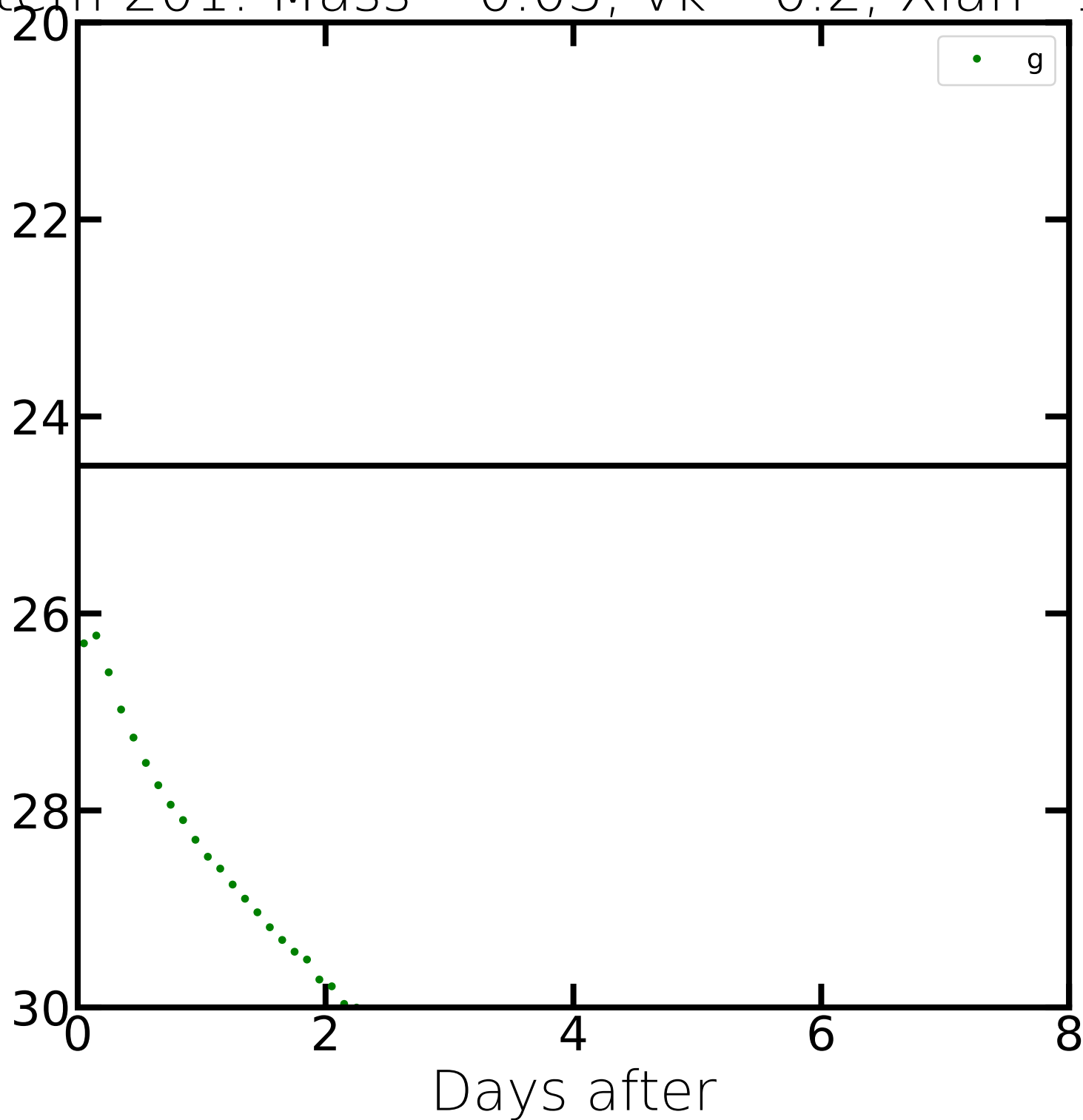




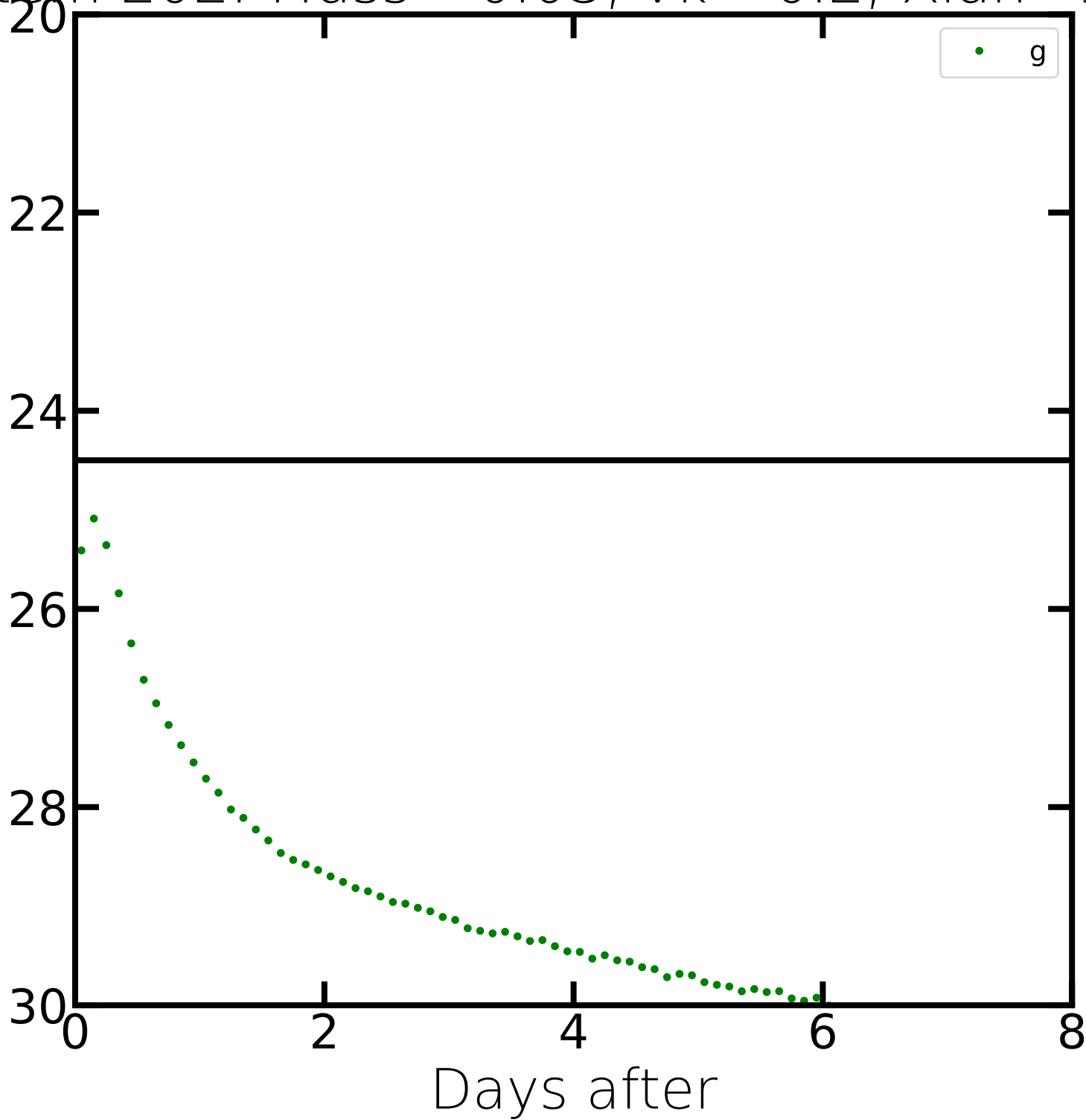
System 200: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



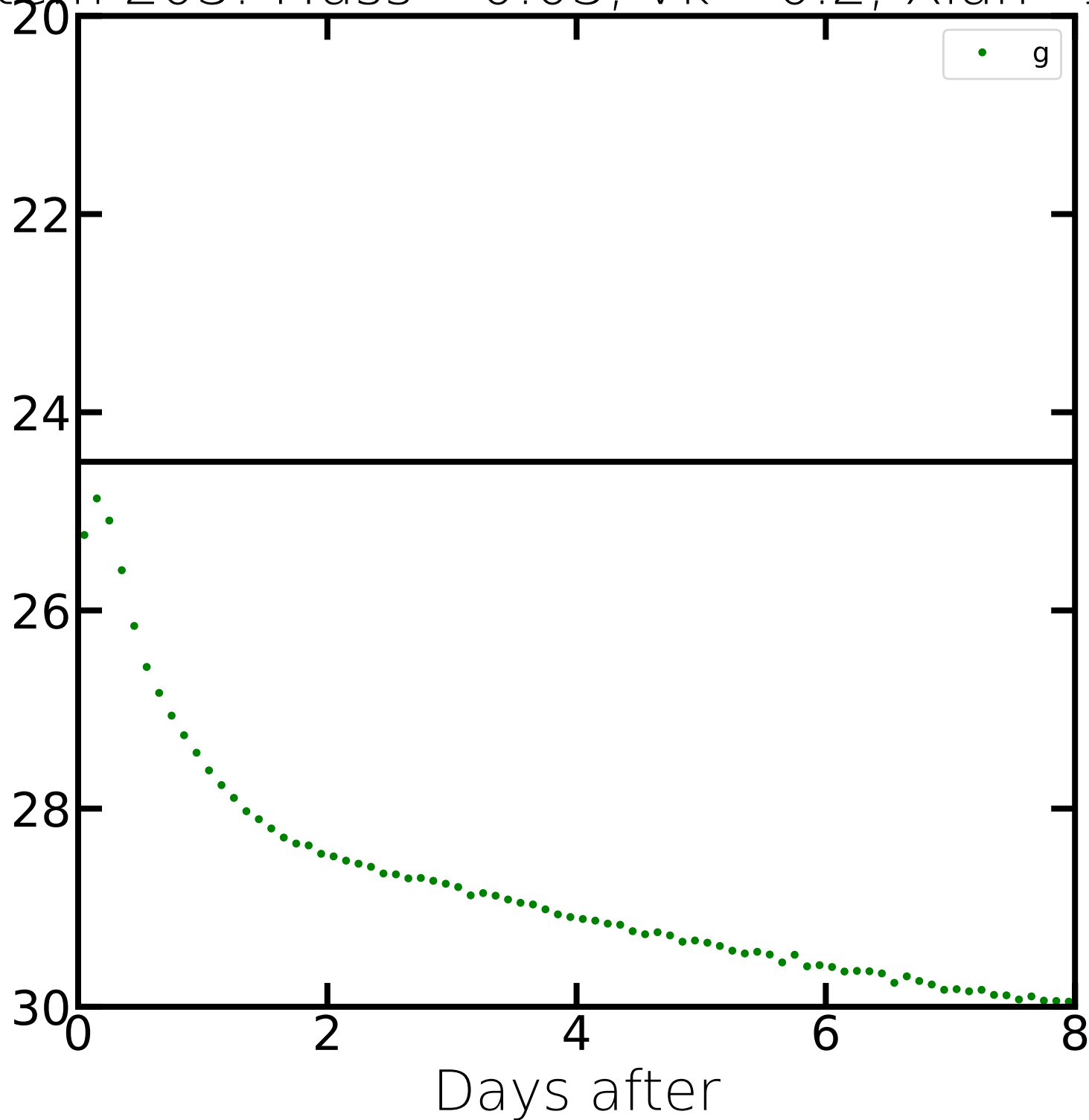
System 201: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}4$



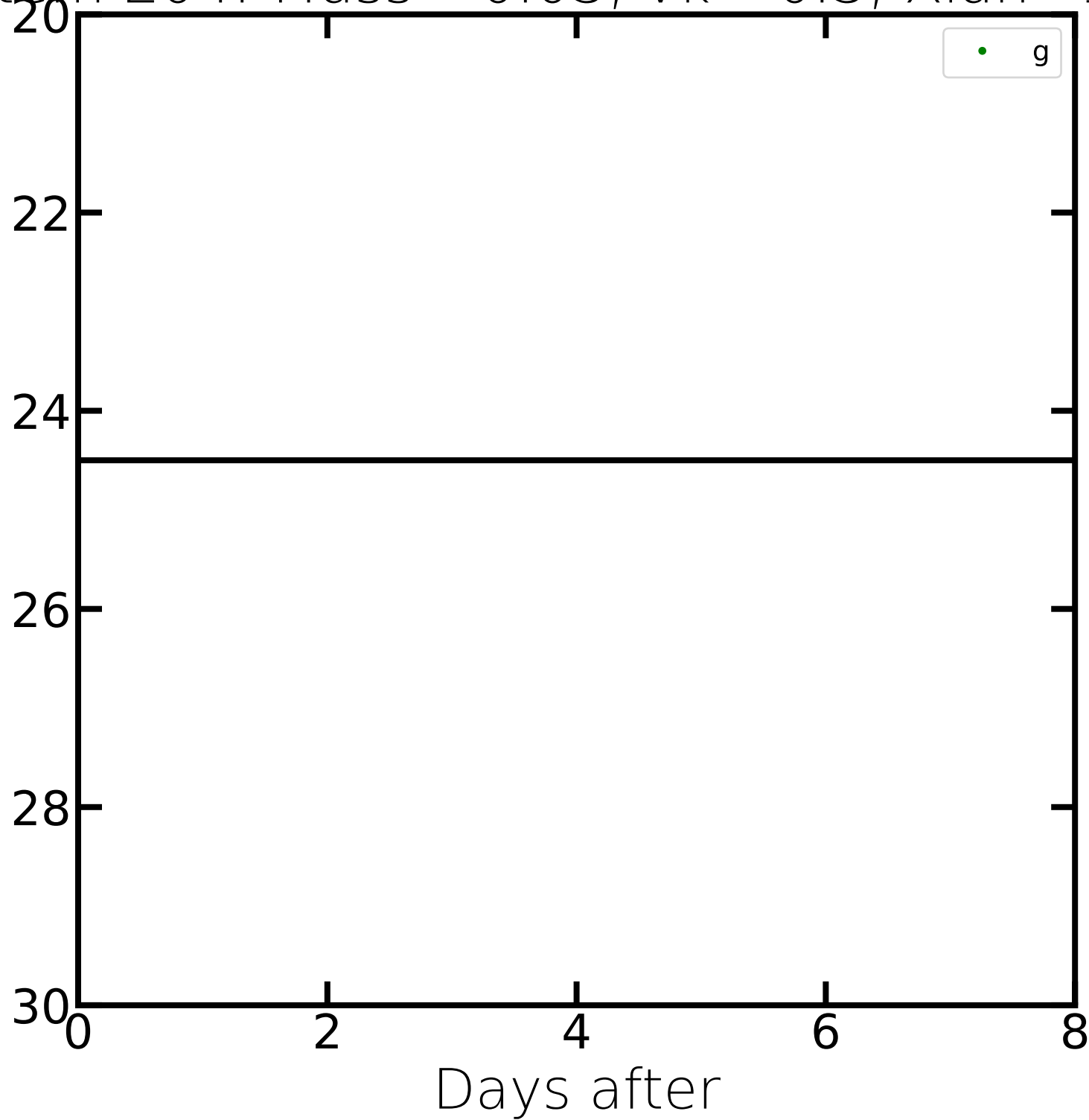
System 202: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$



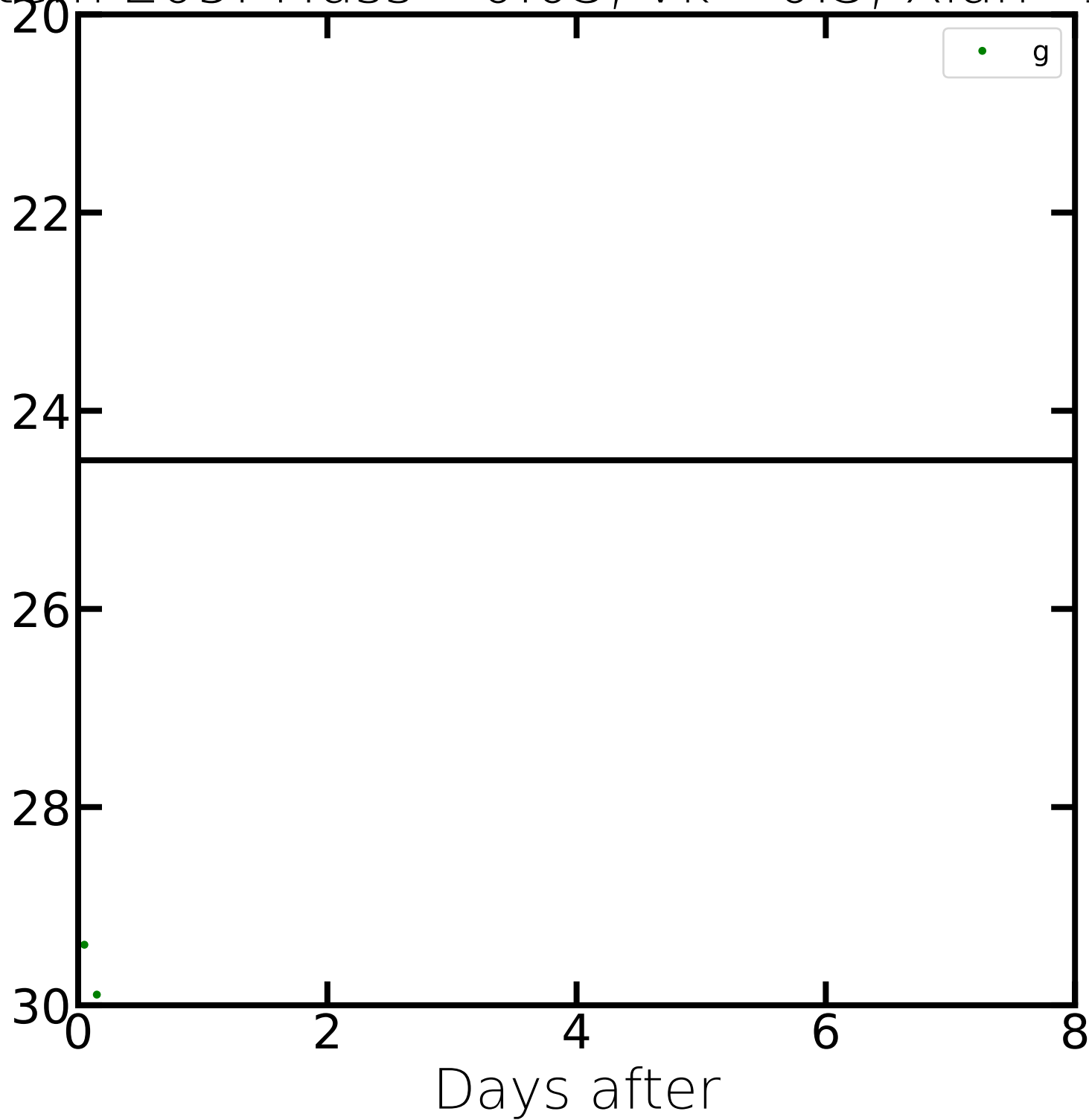
System 203: Mass = 0.03,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}9$



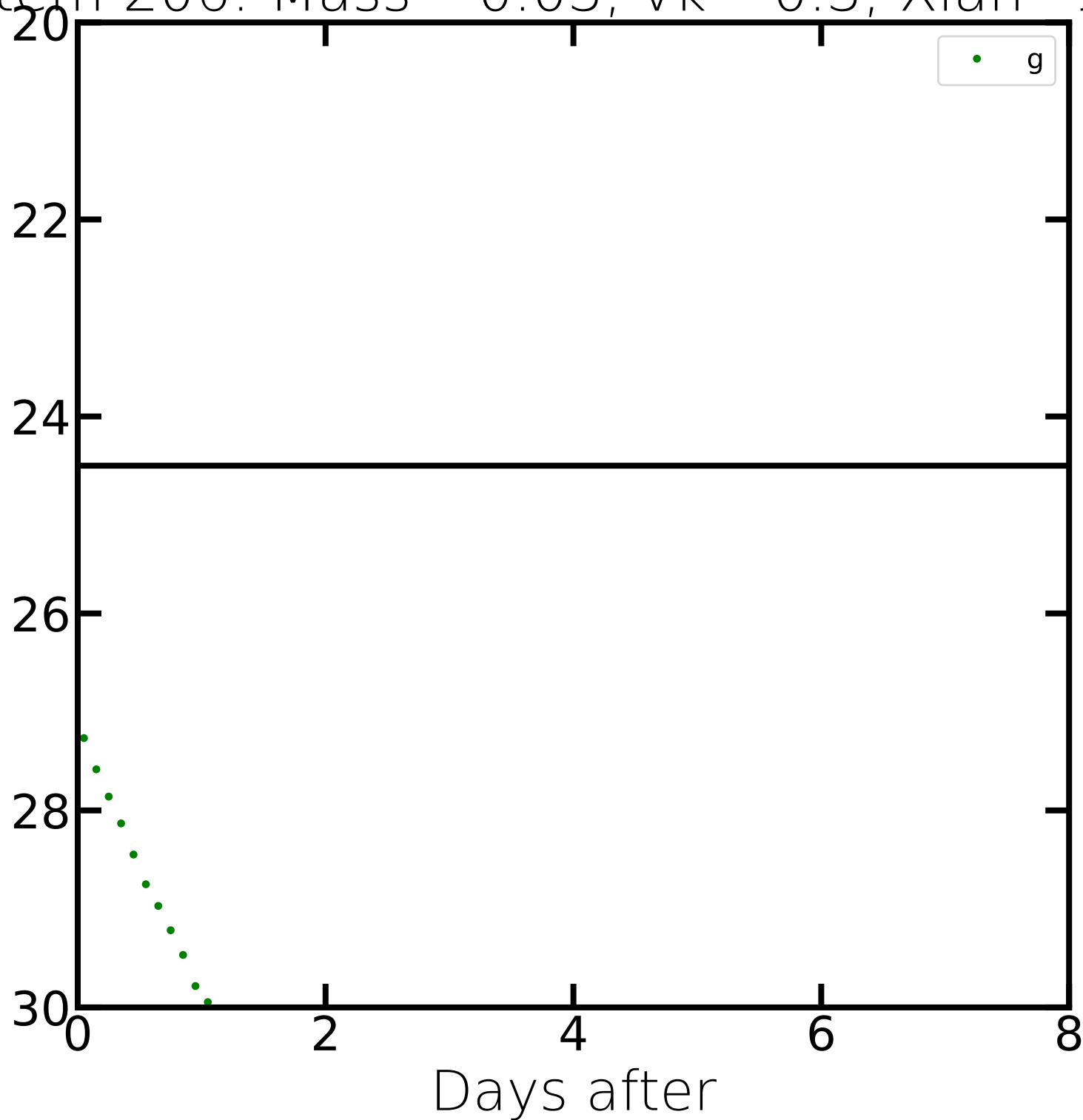
System 204: Mass = 0.03,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



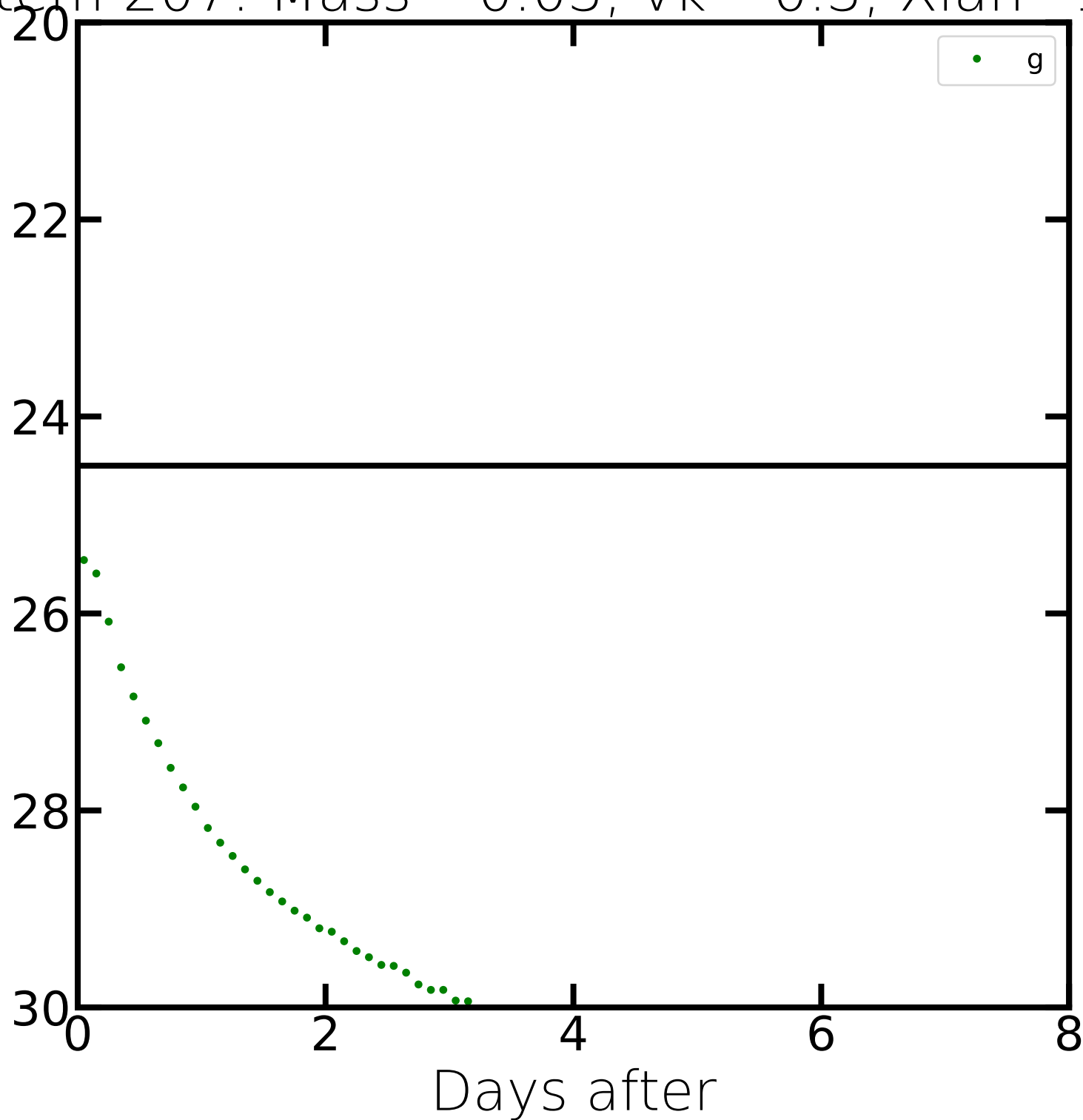
System 205: Mass = 0.03,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



System 206: Mass = 0.03,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$

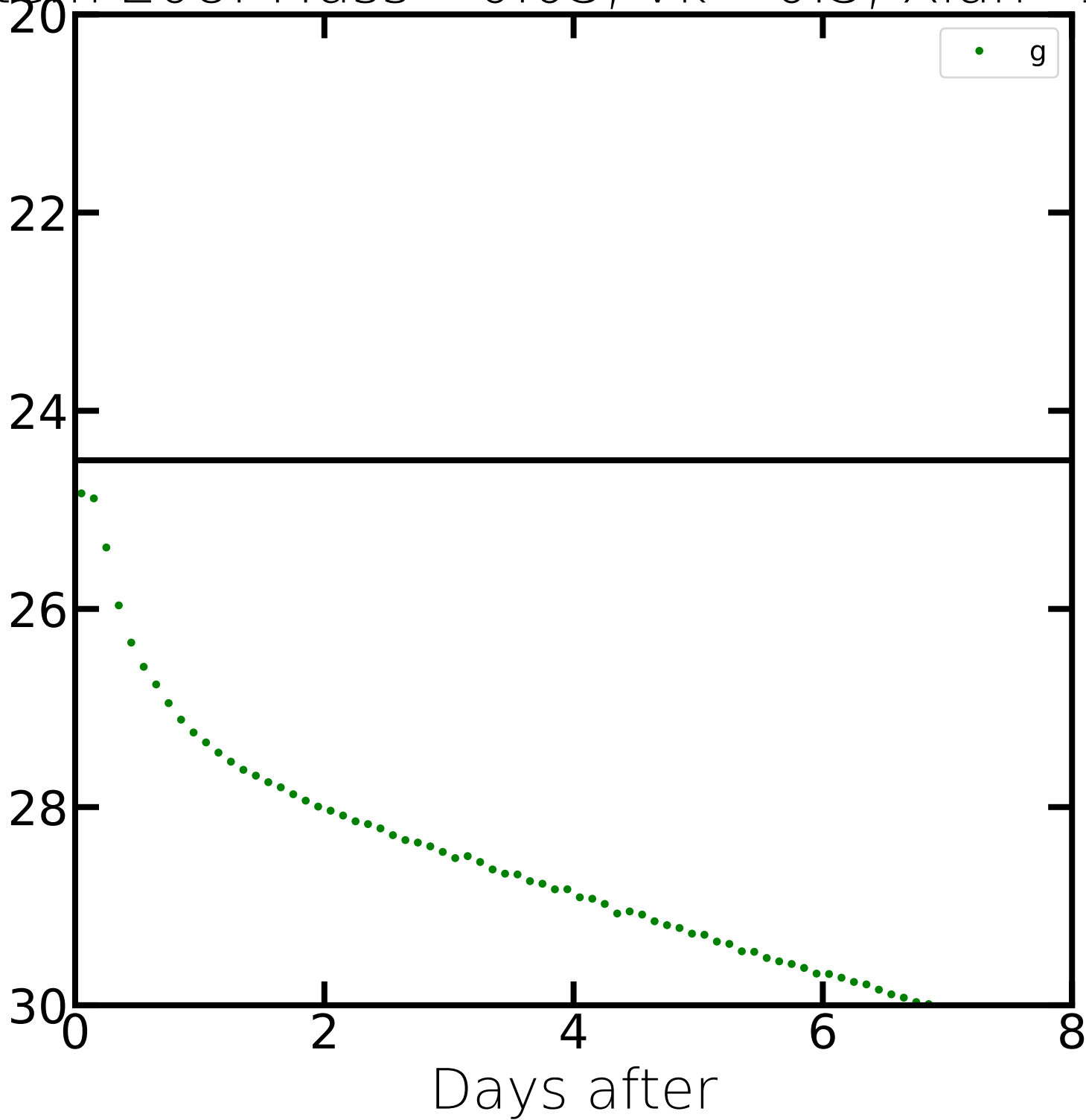


System 207: Mass = 0.03,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}4$

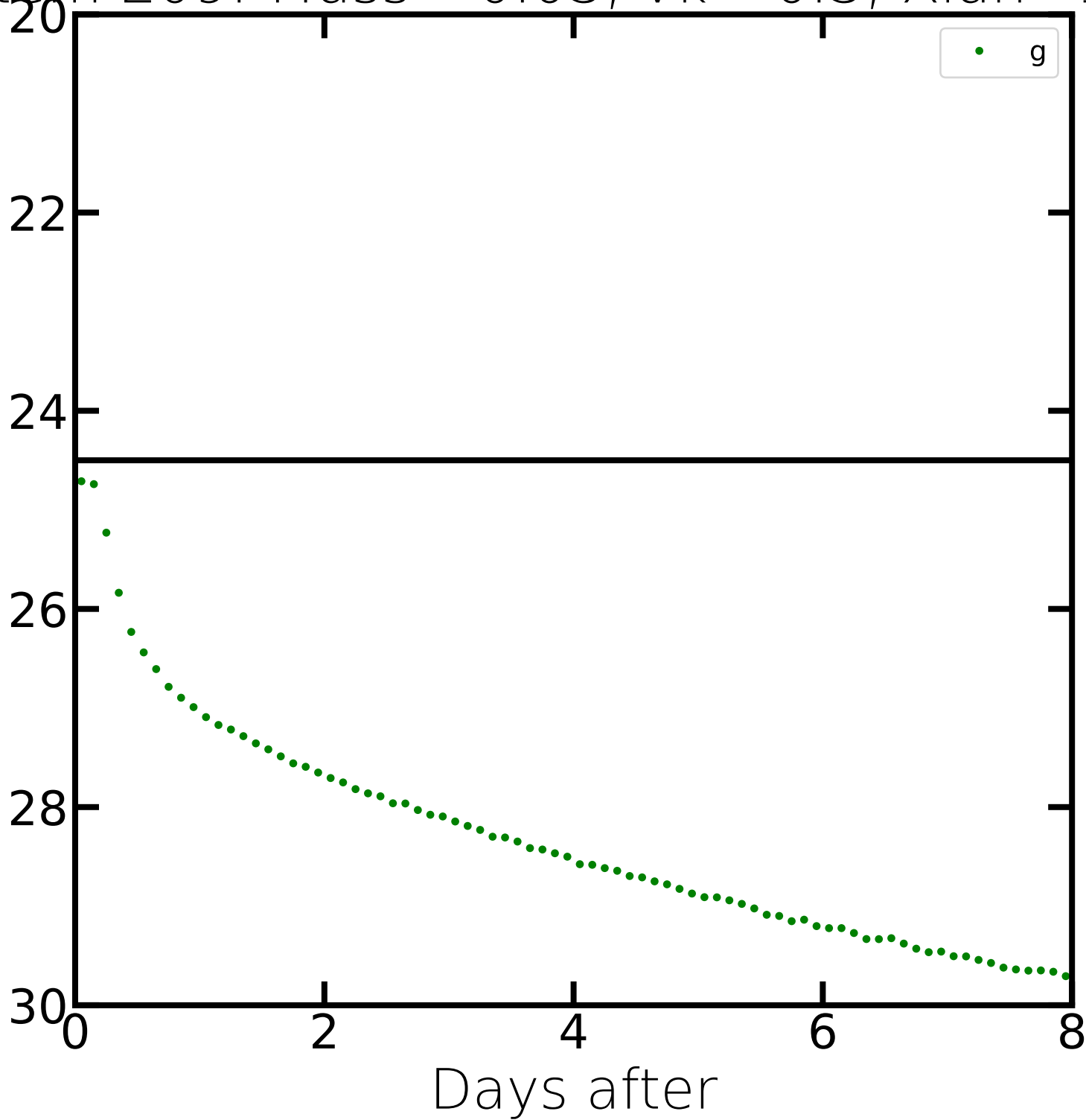




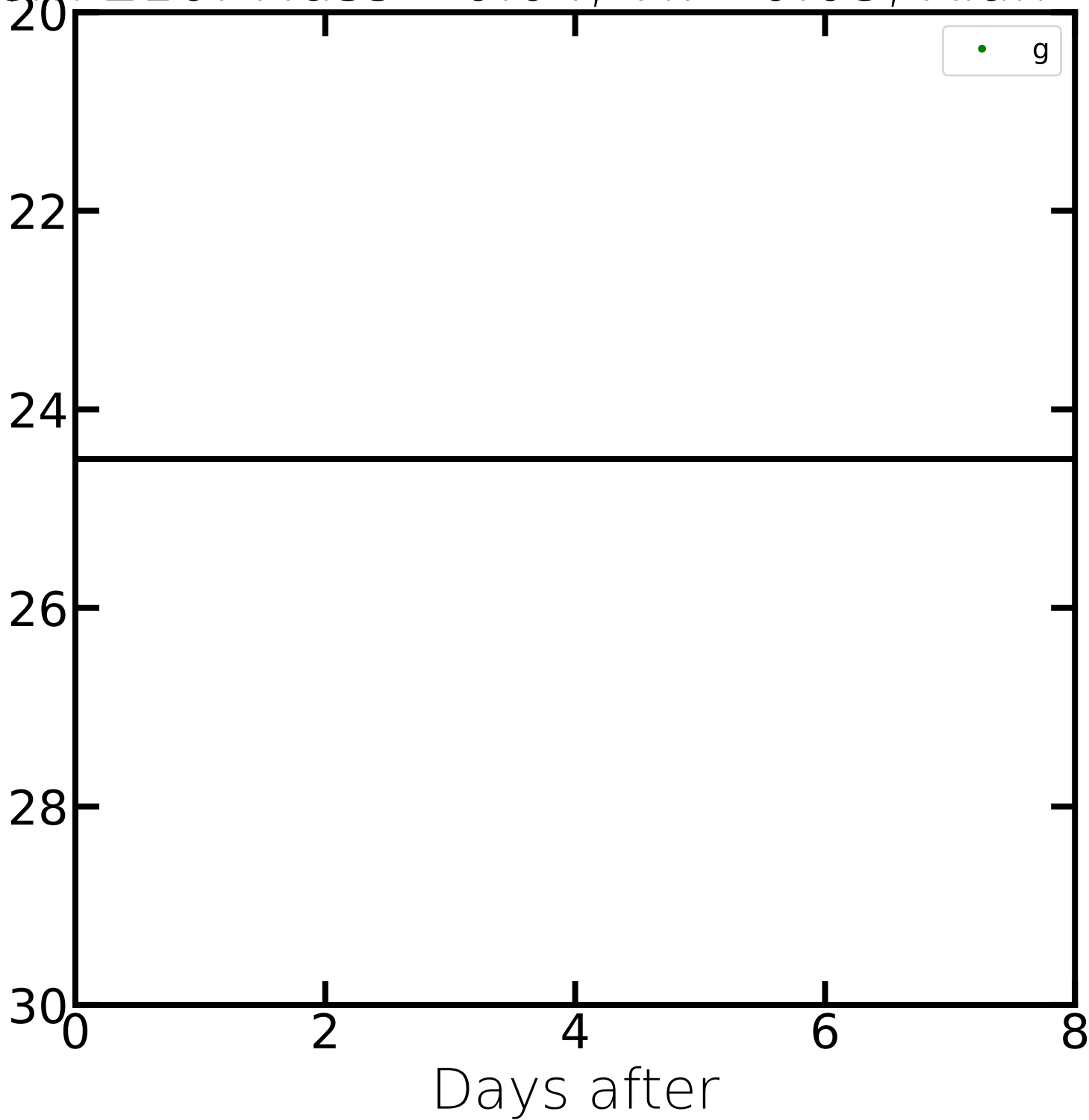
System 208: Mass = 0.03,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}5$



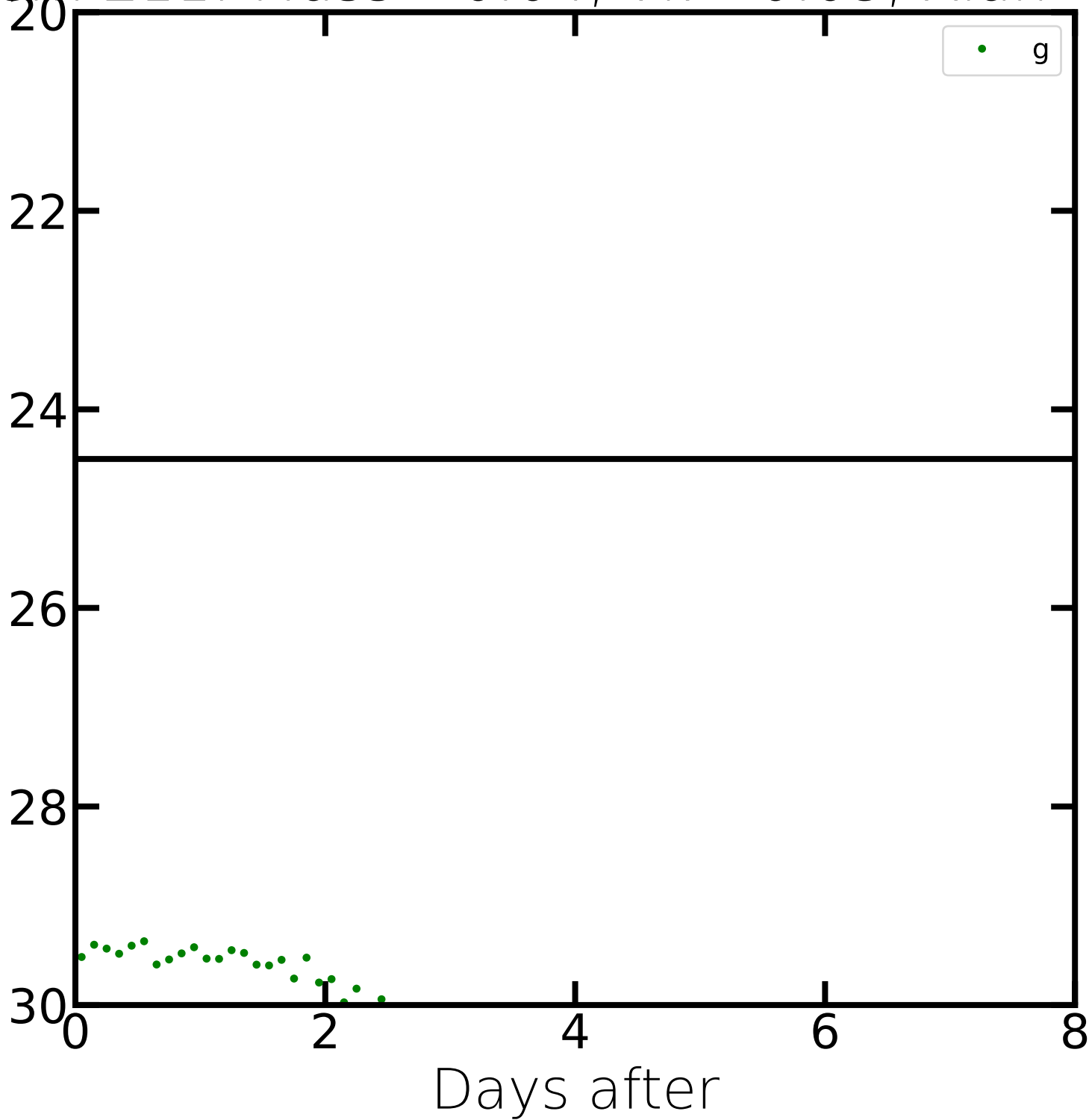
System 209: Mass = 0.03,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}9$



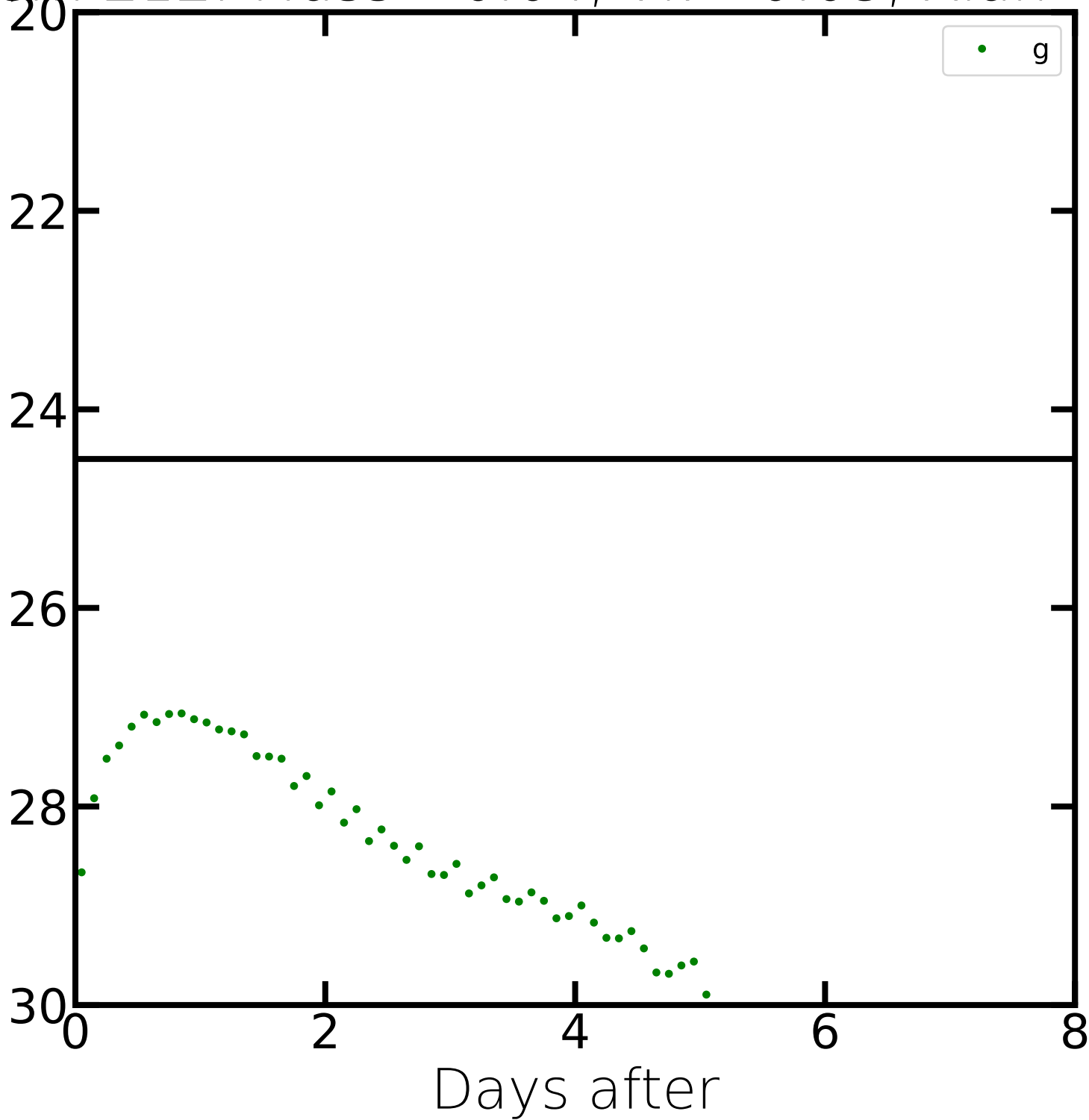
System 210: Mass = 0.04,  $v_k = 0.03$ ,  $X_{lan} = 1e-1$



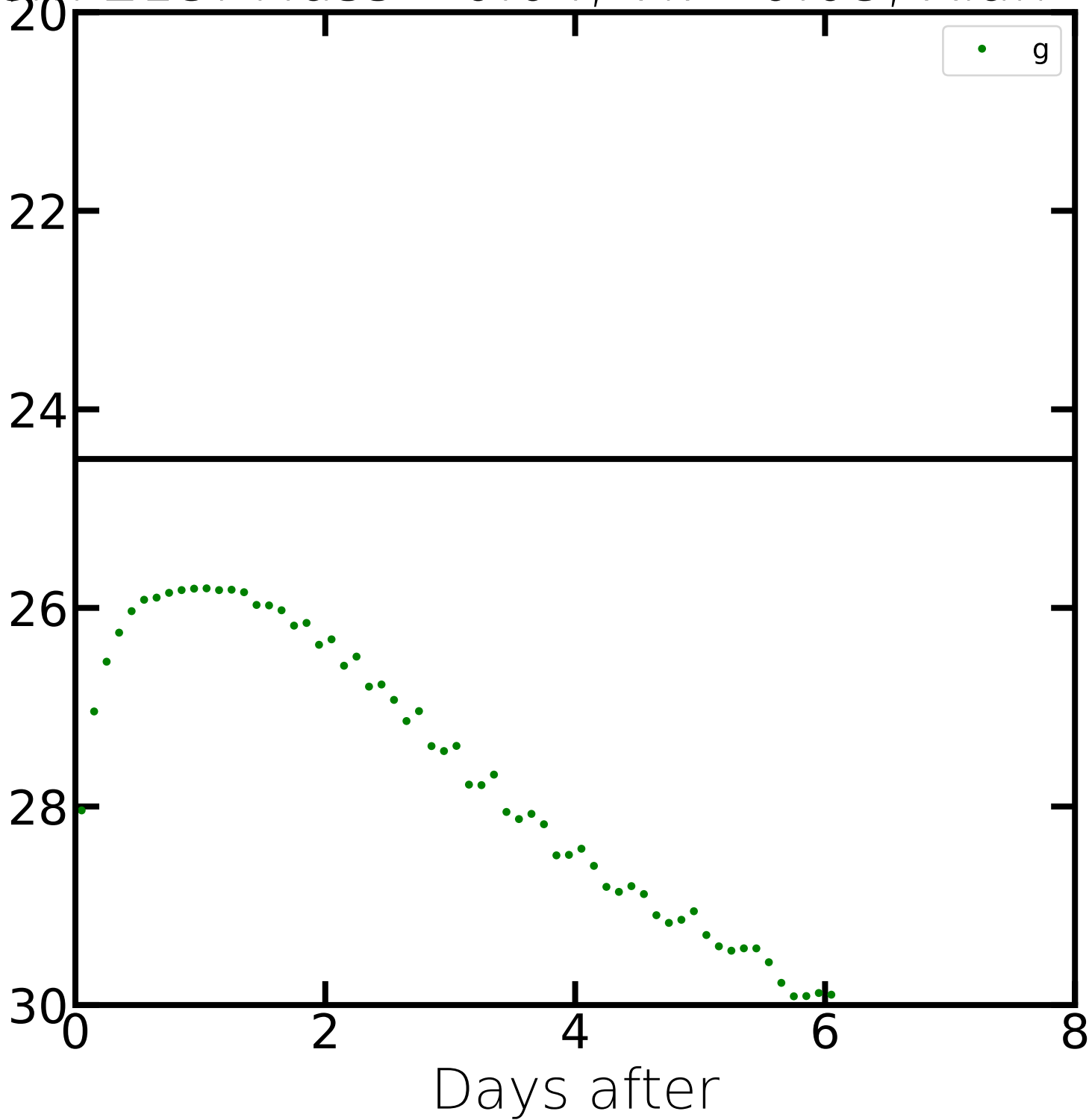
System 211: Mass = 0.04,  $v_k = 0.03$ ,  $X_{lan} = 1e-2$



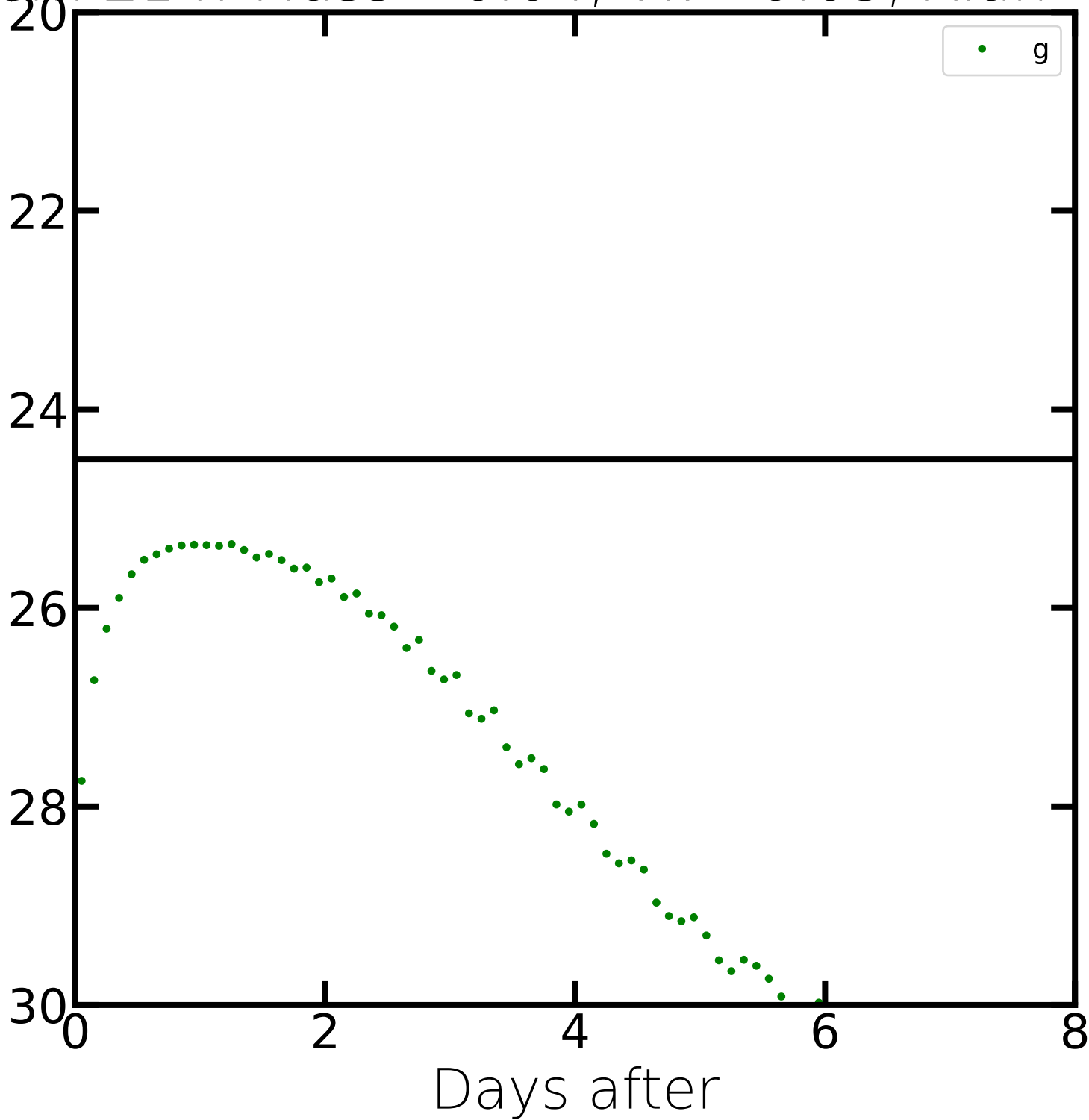
System 212: Mass = 0.04,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-3$



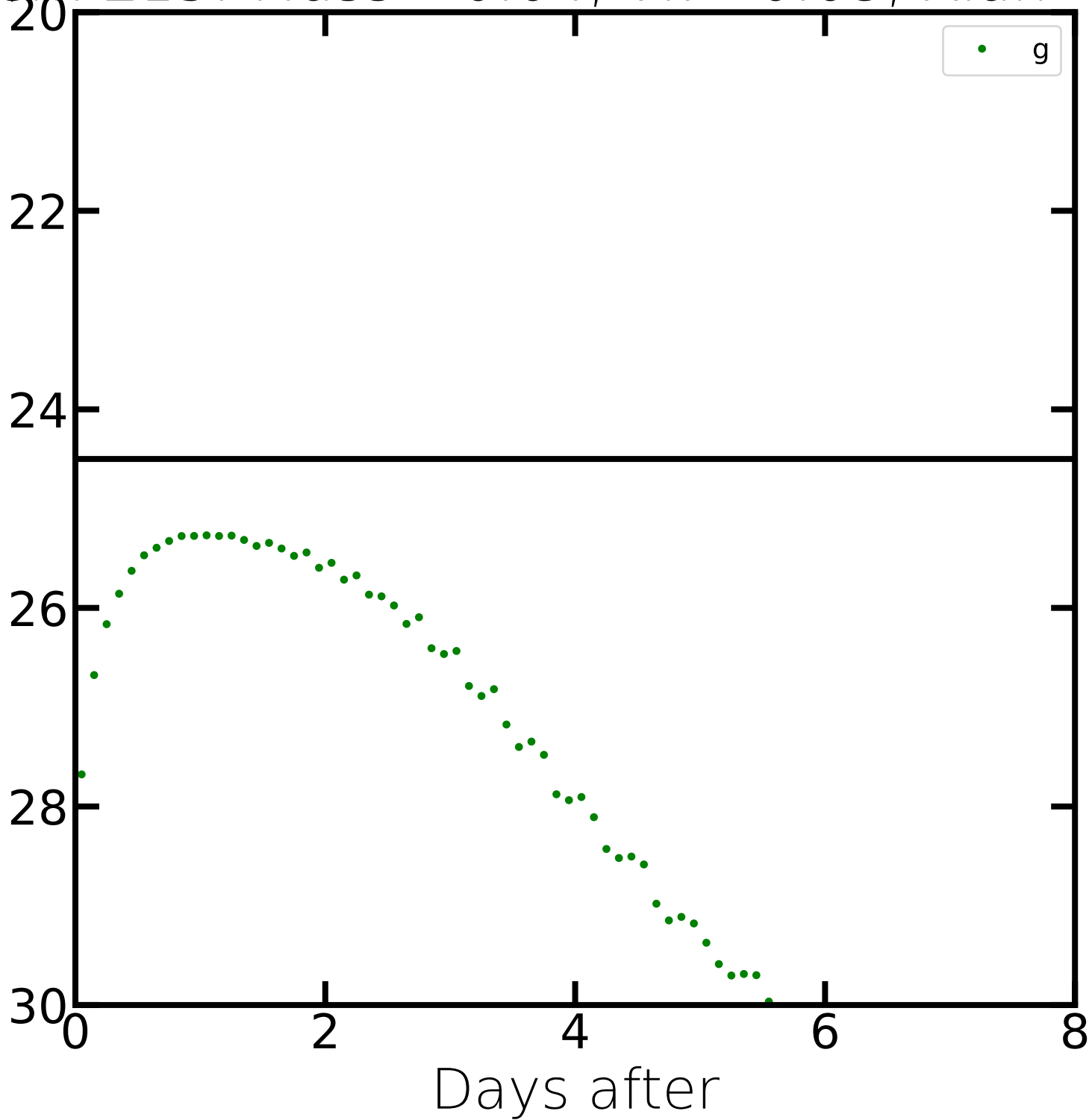
System 213: Mass = 0.04,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-4$



System 214: Mass = 0.04,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-5$

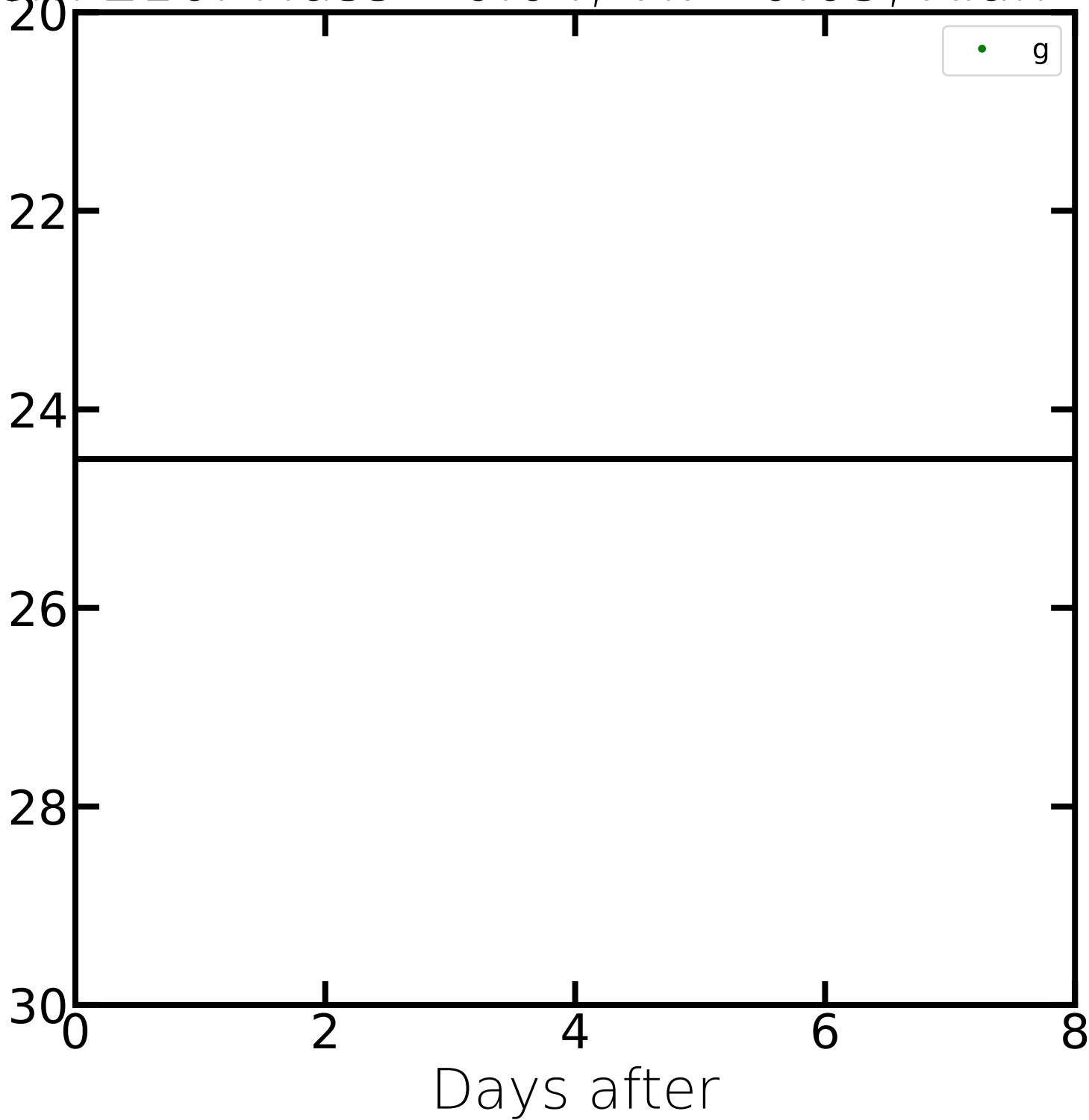


System 215: Mass = 0.04,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-9$

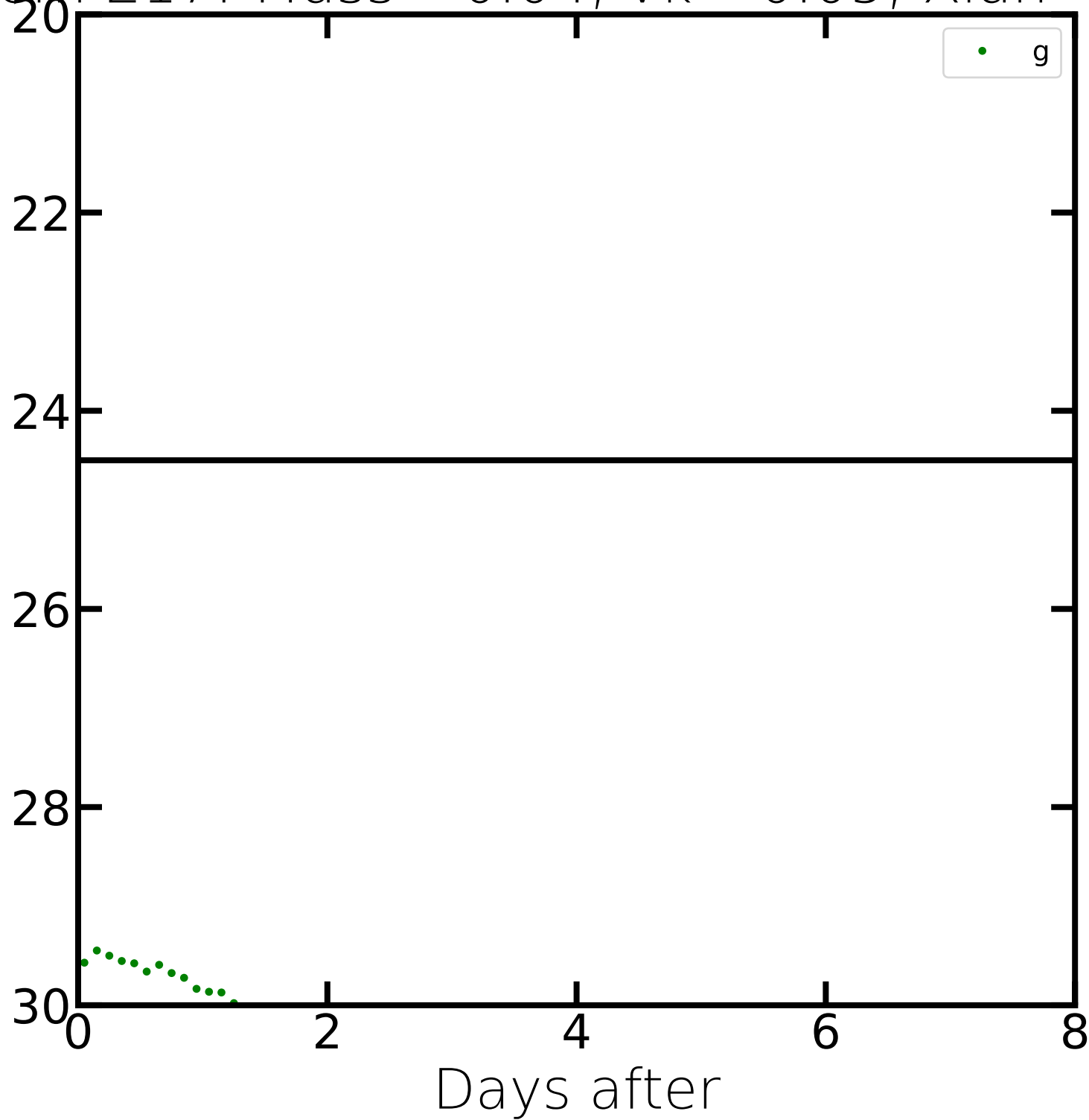




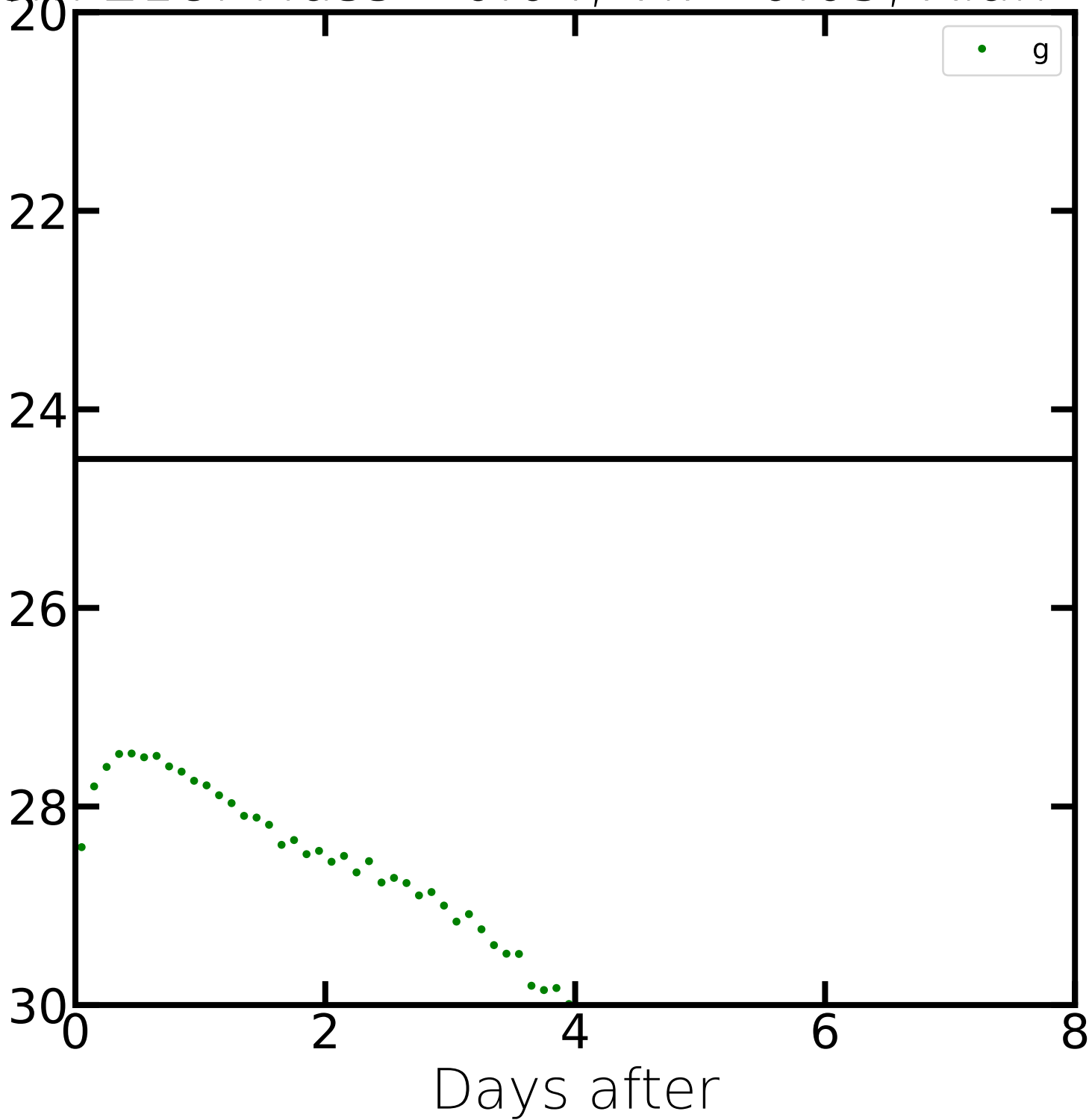
System 216: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$



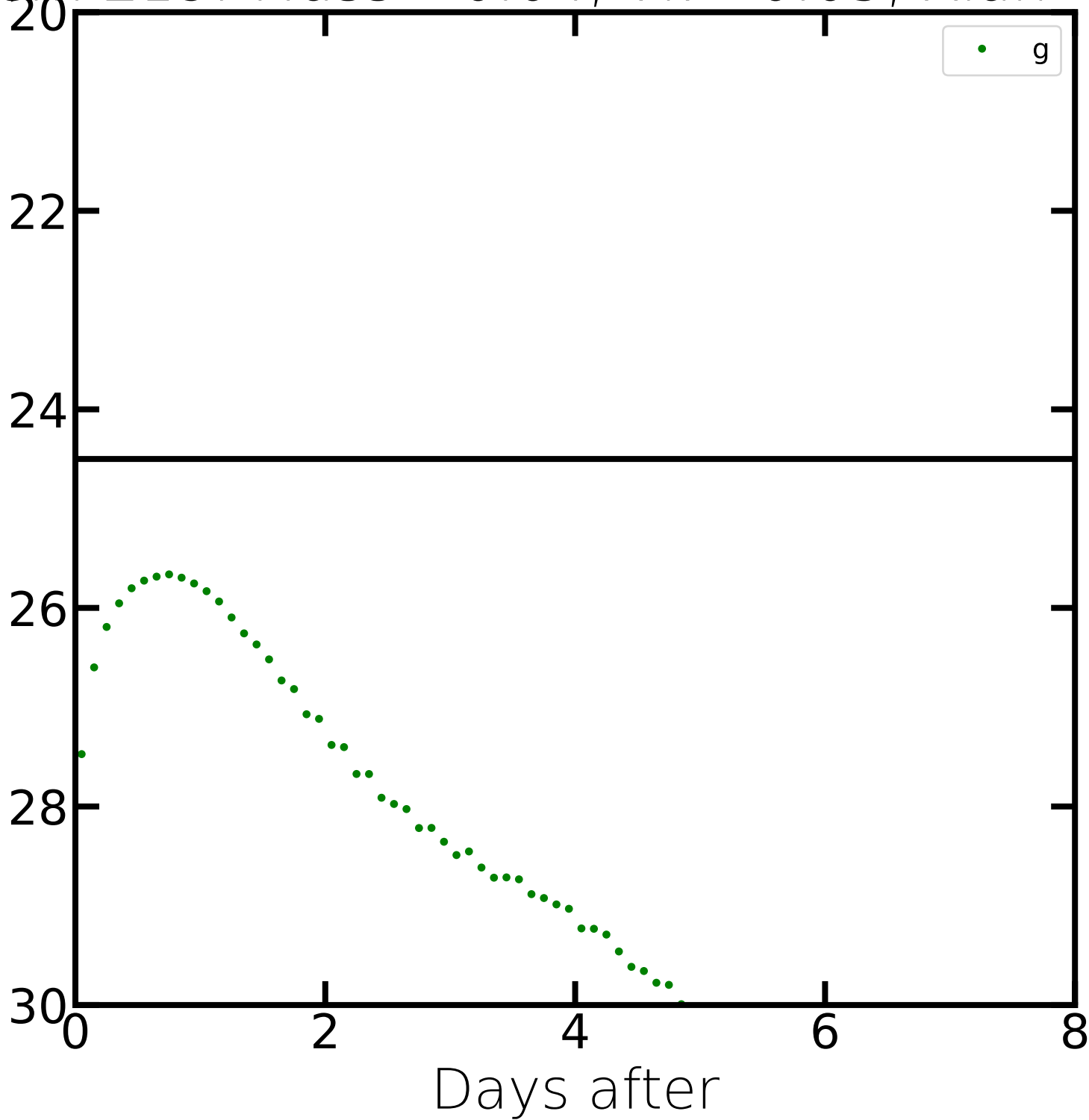
System 217: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-2$



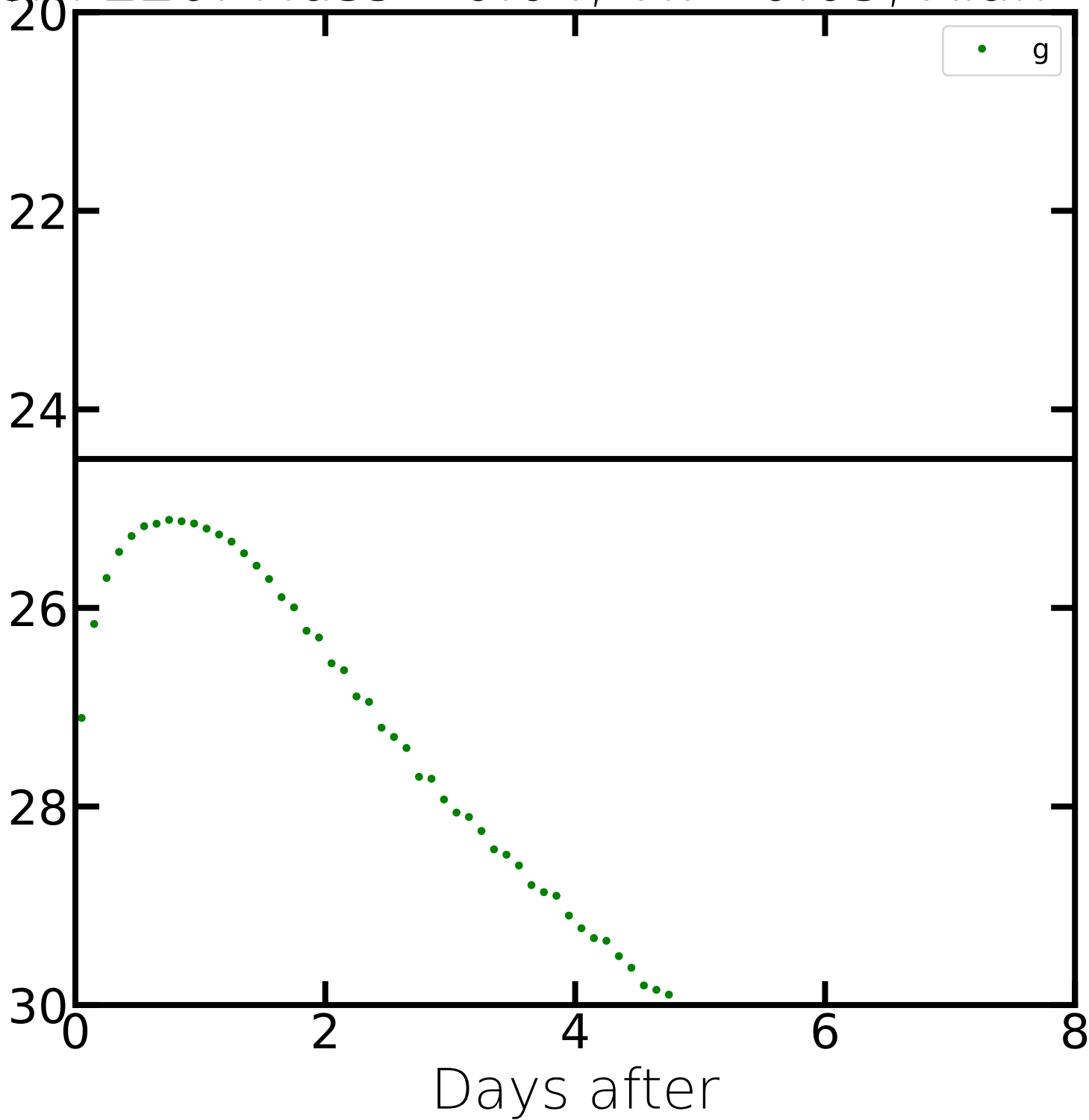
System 218: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



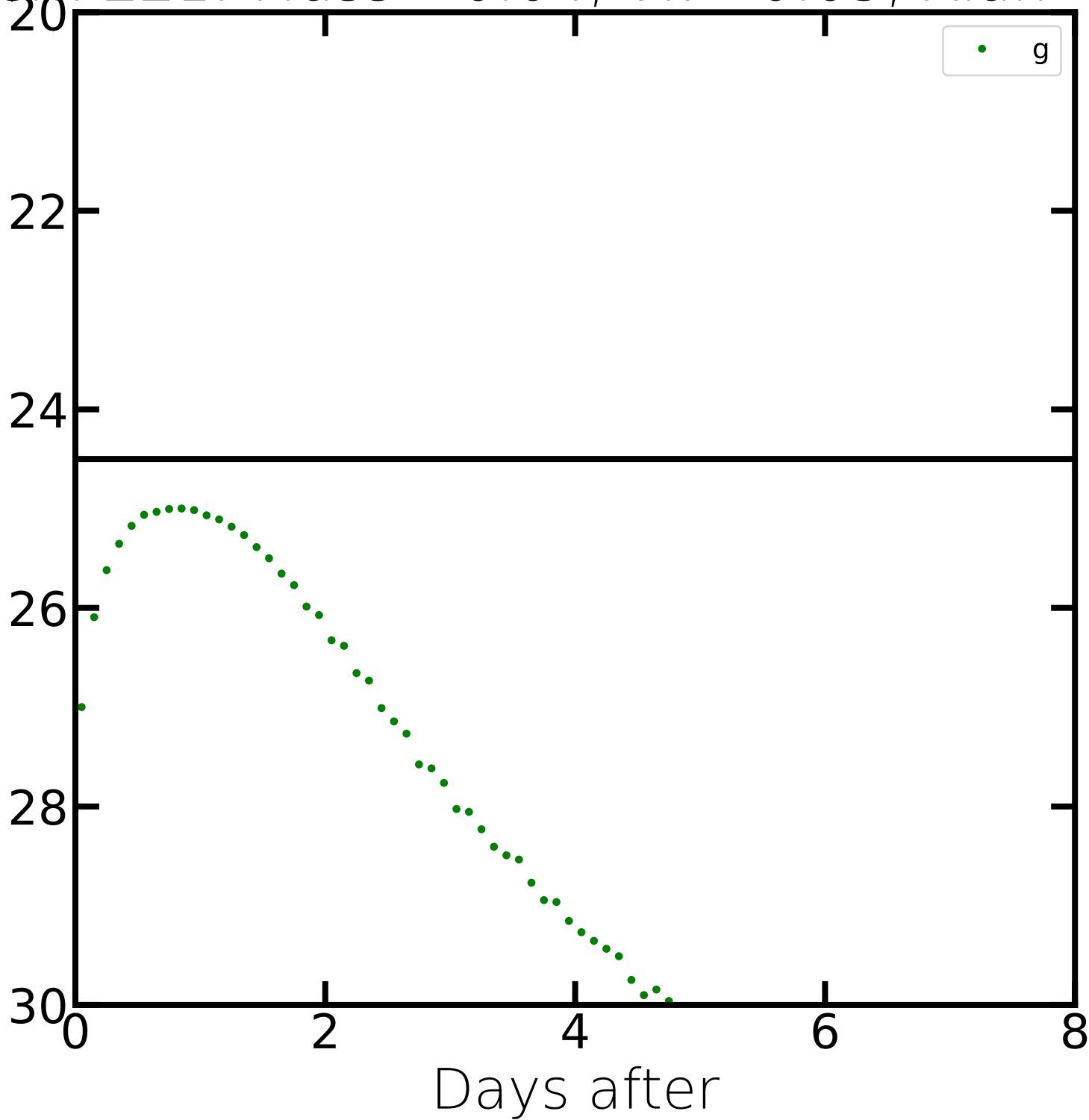
System 219: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-4$



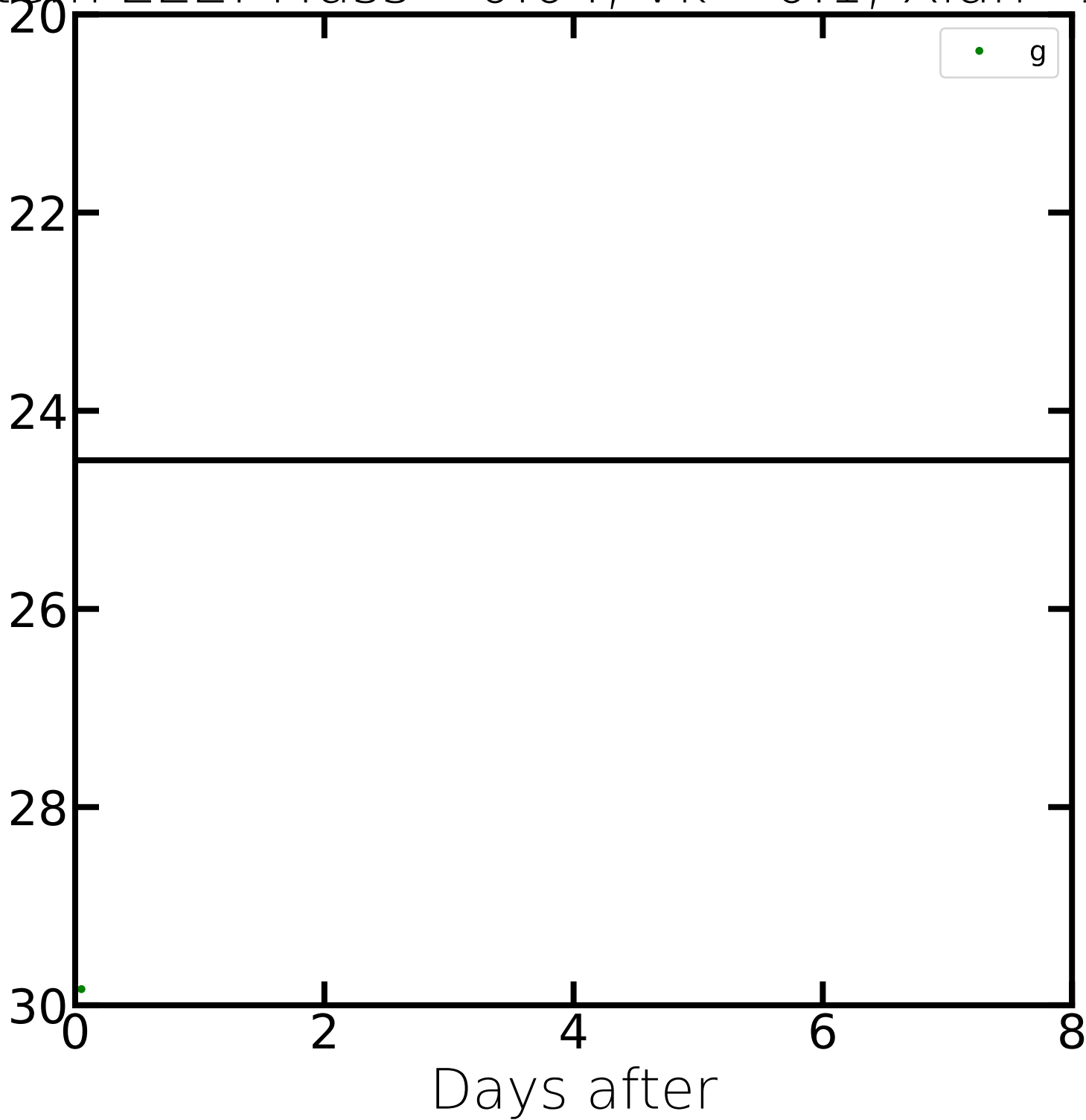
System 220: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$



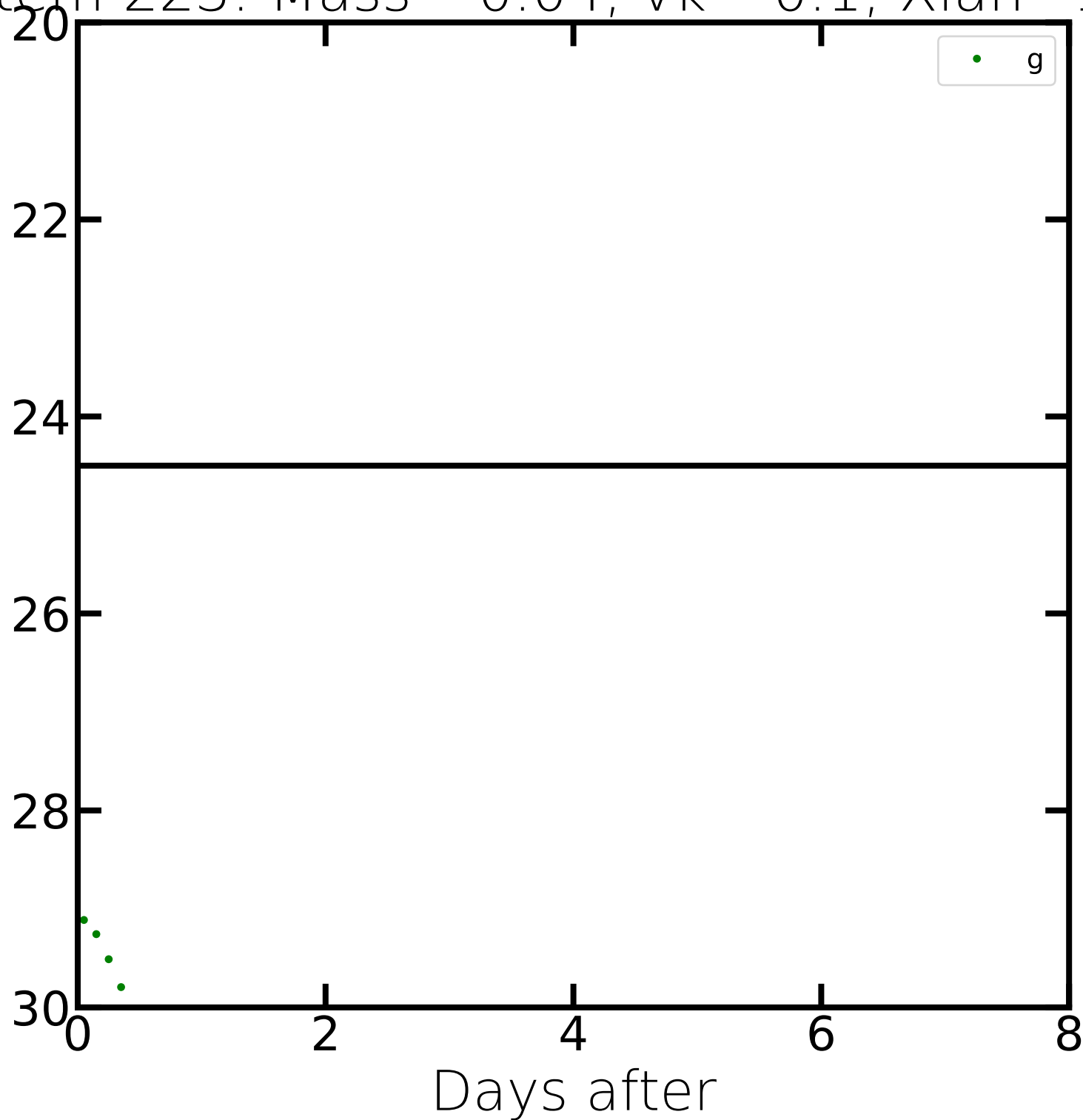
System 221: Mass = 0.04,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$



System 222: Mass = 0.04,  $v_k = 0.1$ ,  $X_{lan} = 1e-1$

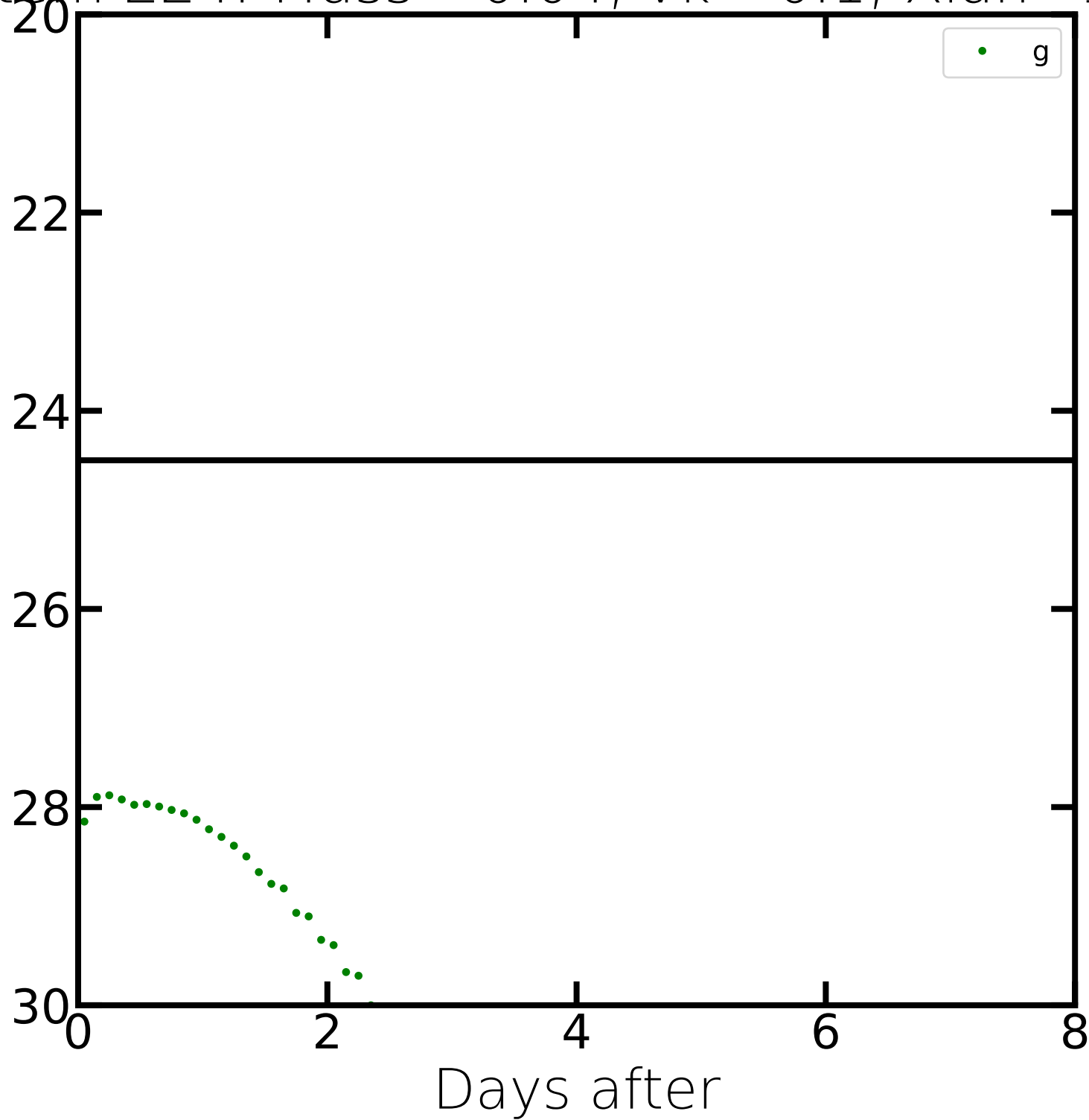


System 223: Mass = 0.04,  $v_k = 0.1$ ,  $X_{lan} = 1e-2$

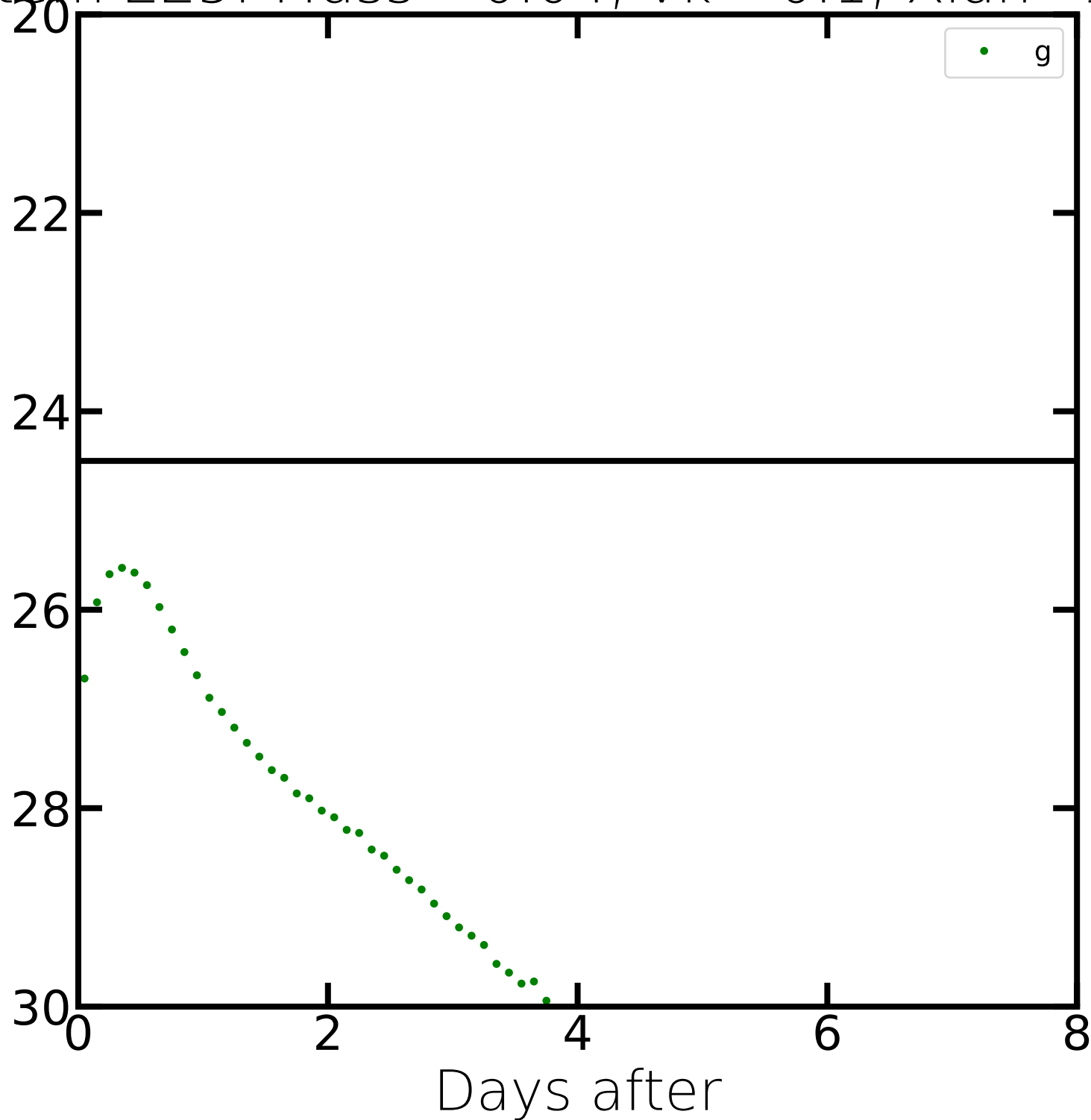




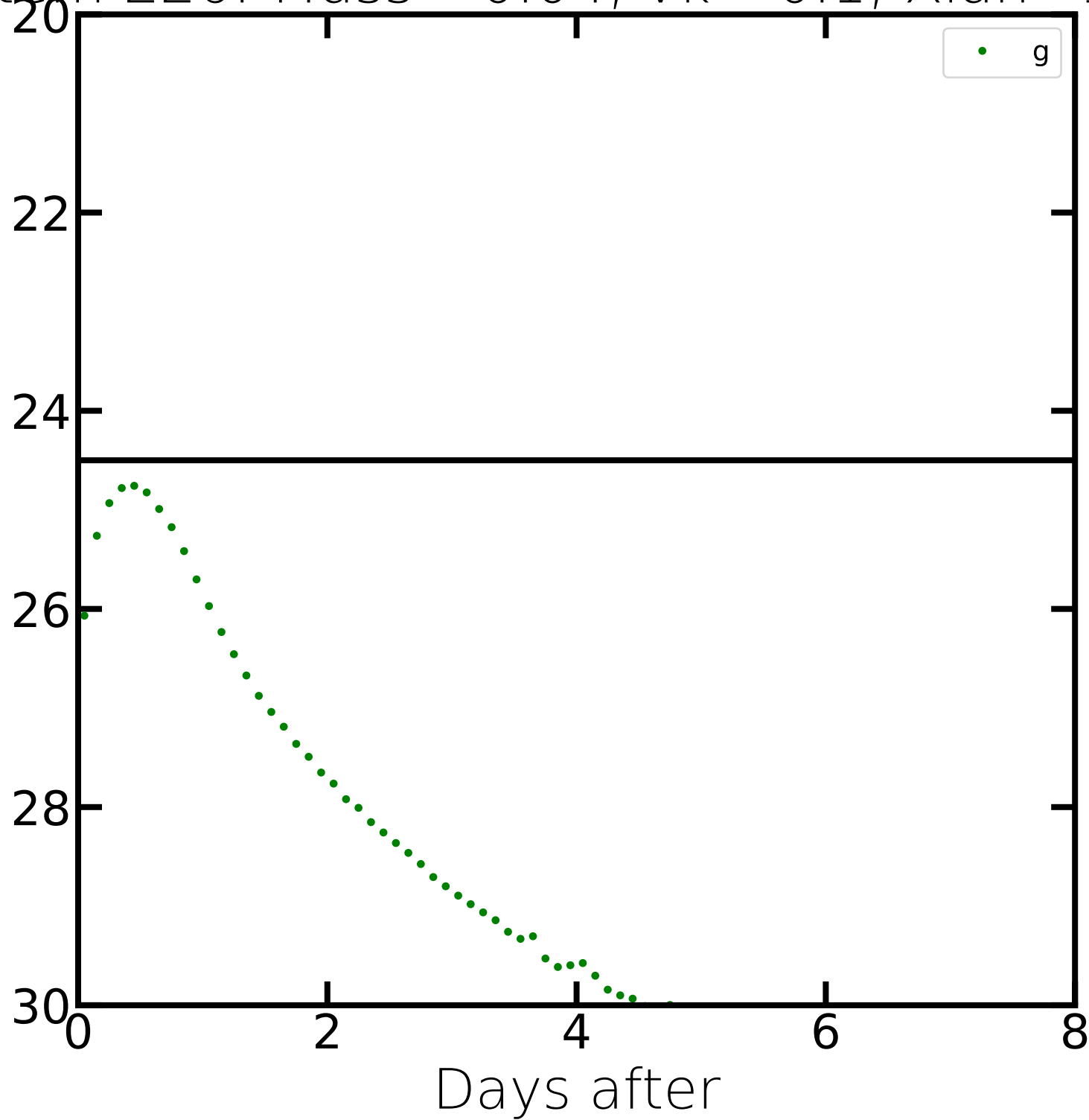
System 224: Mass = 0.04,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-3$



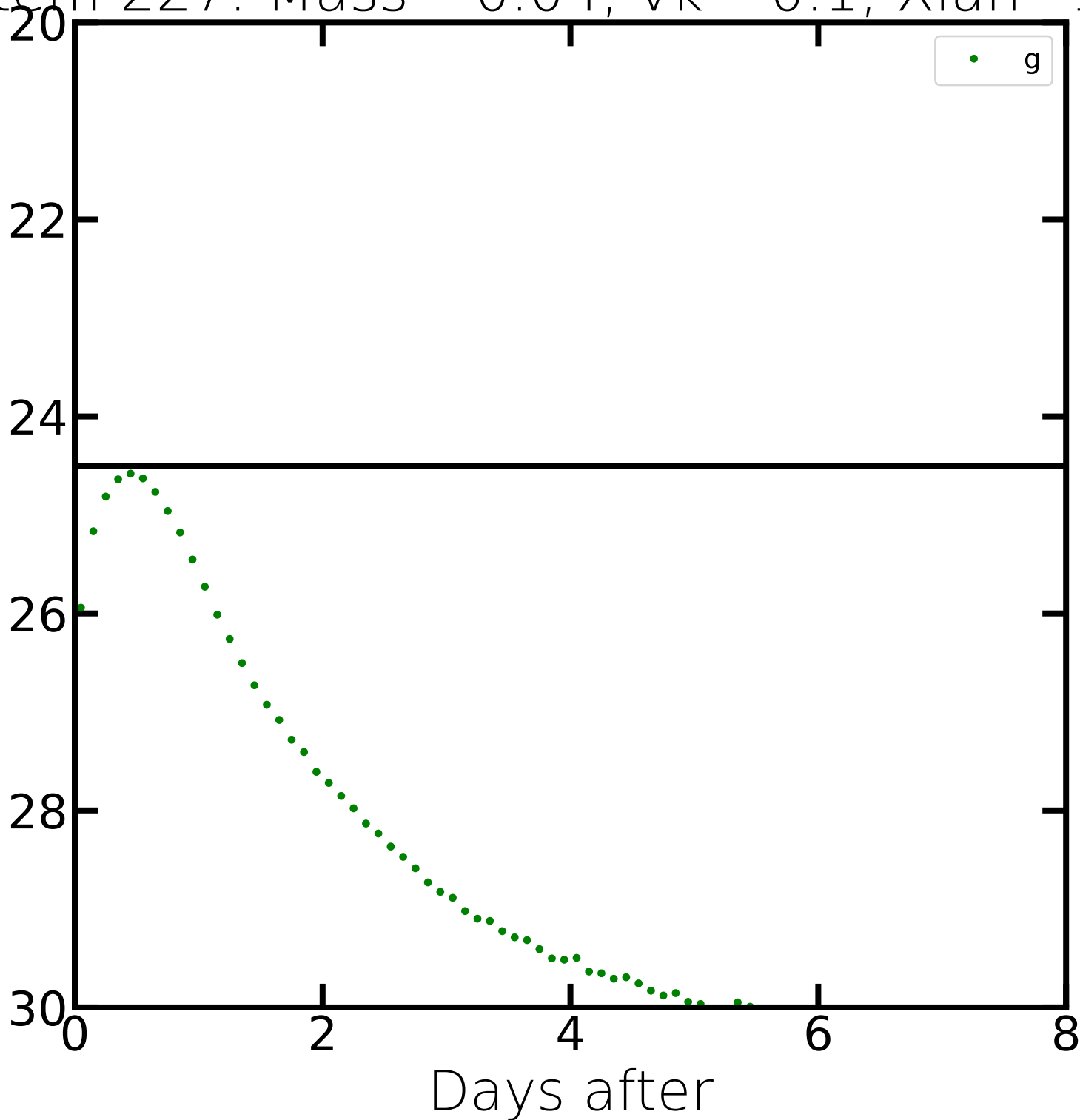
System 225: Mass = 0.04,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}4$



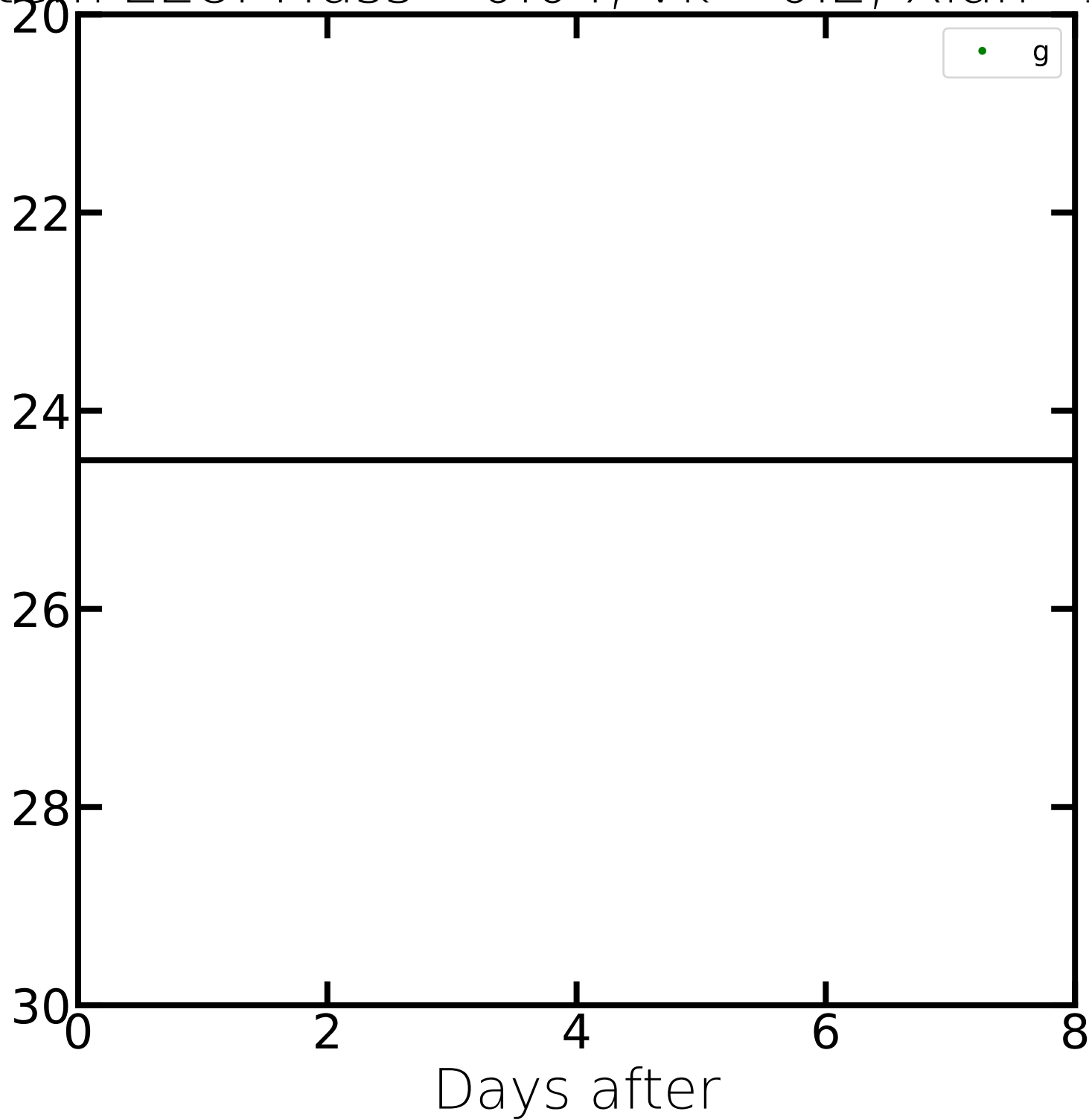
System 226: Mass = 0.04,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$



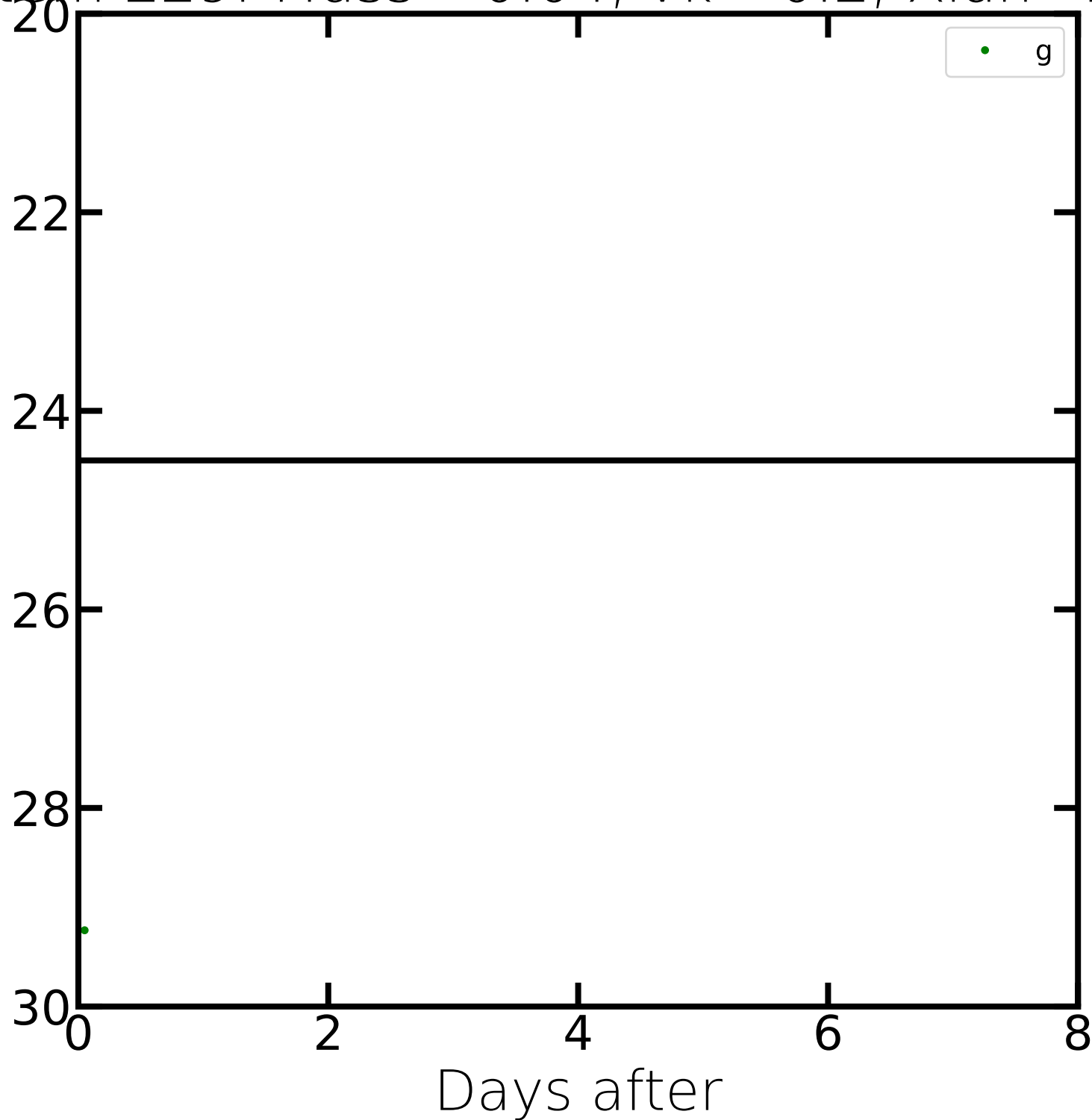
System 227: Mass = 0.04,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$



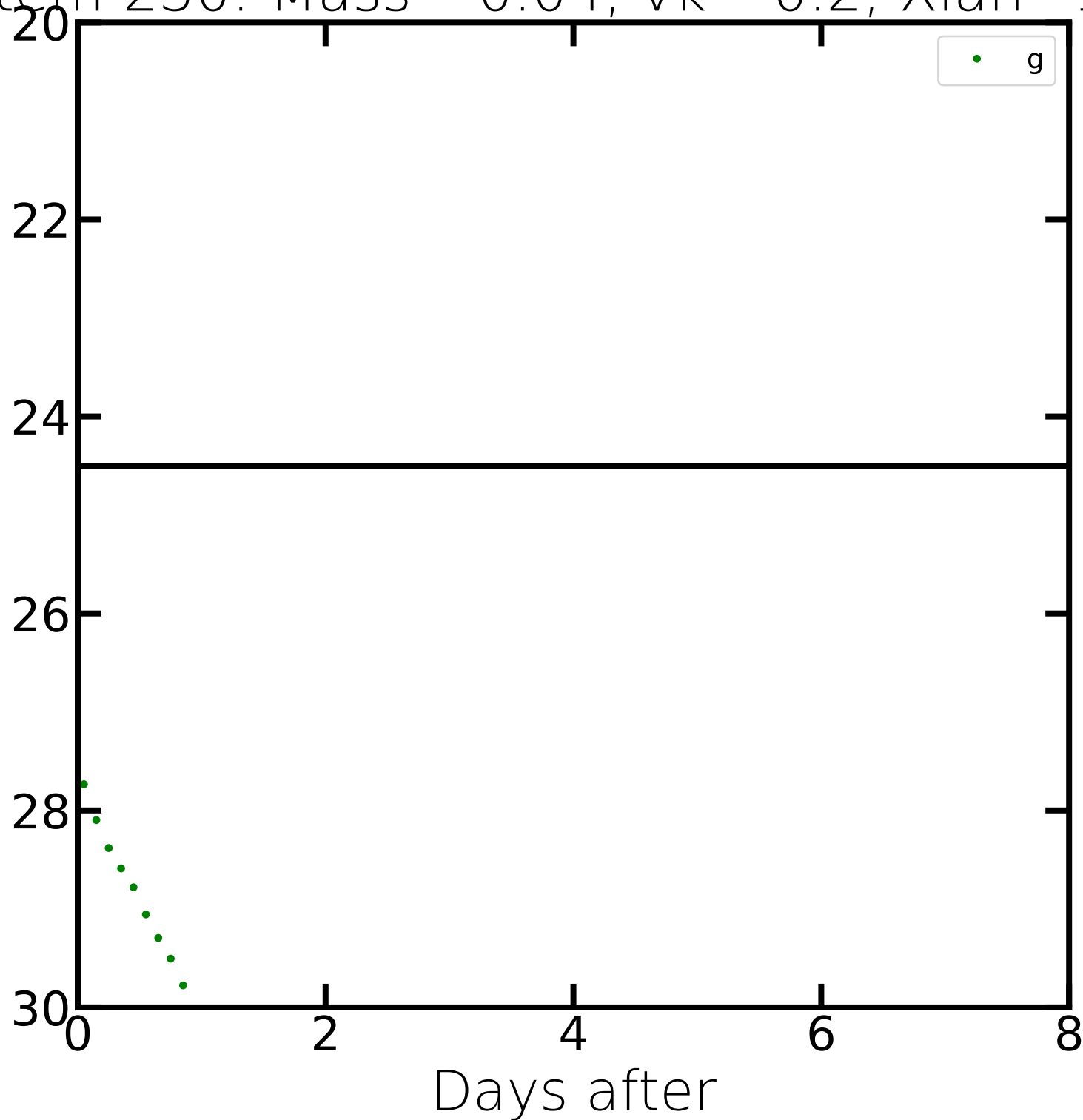
System 228: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



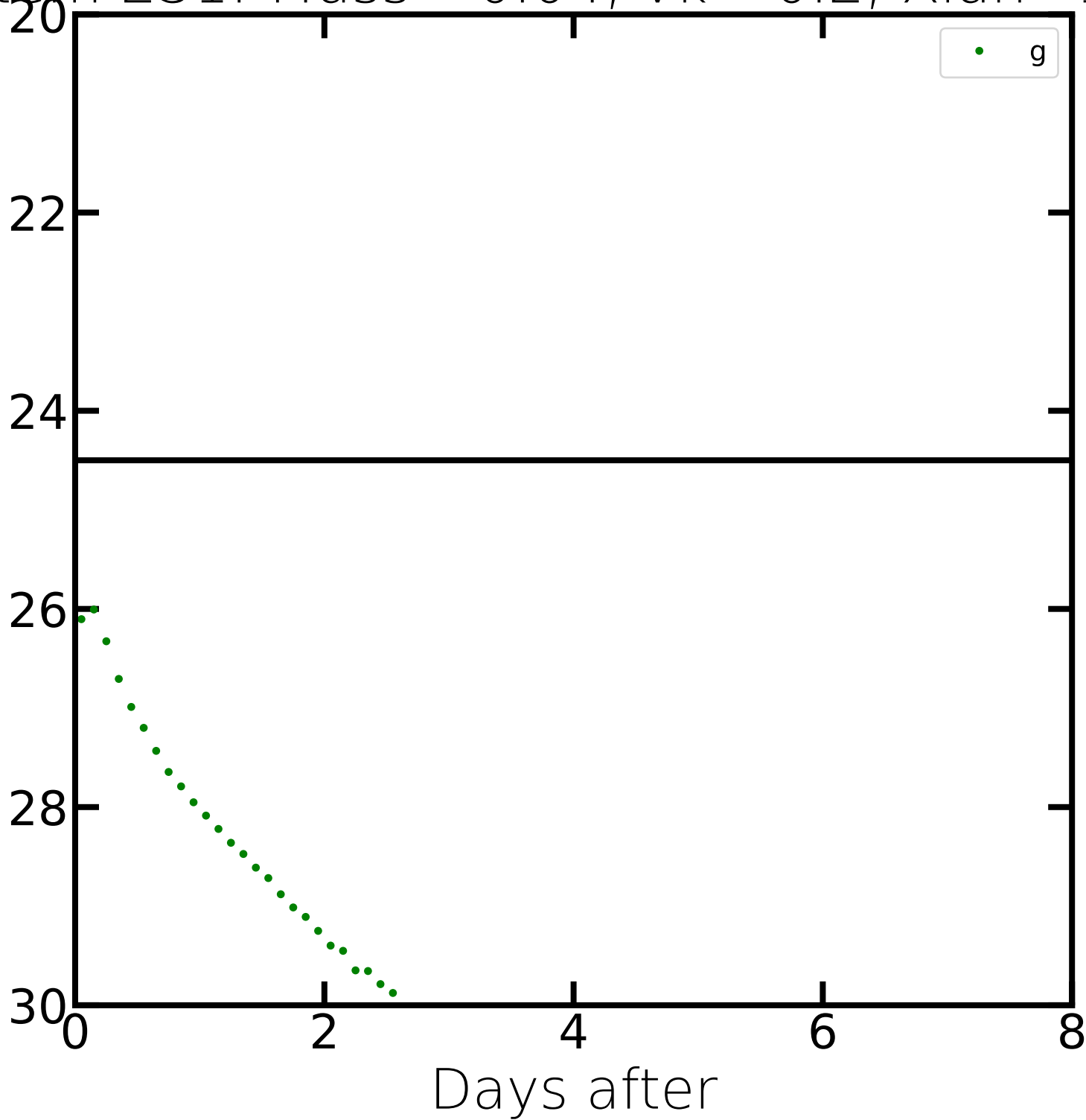
System 229: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



System 230: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$

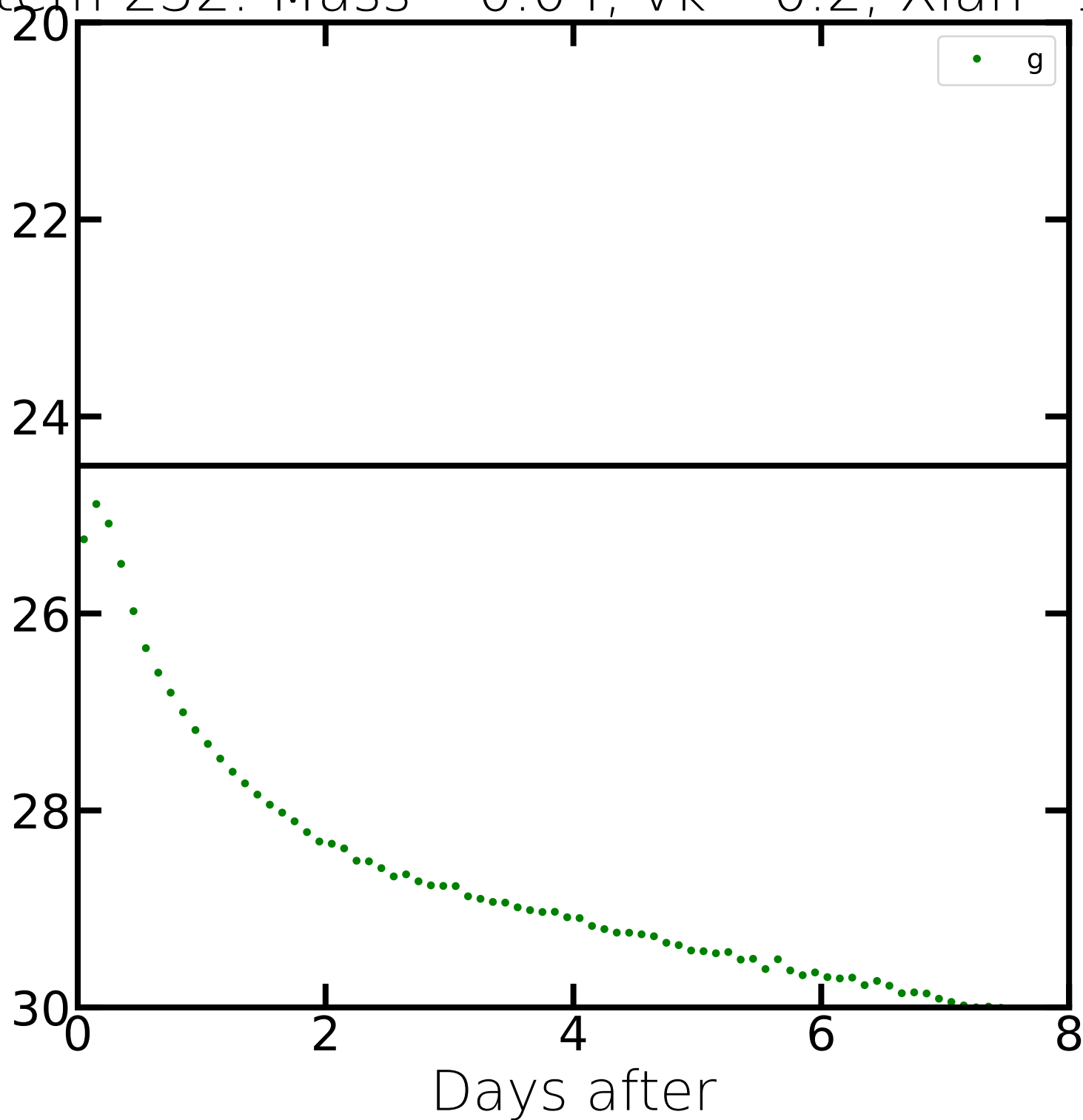


System 231: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}4$

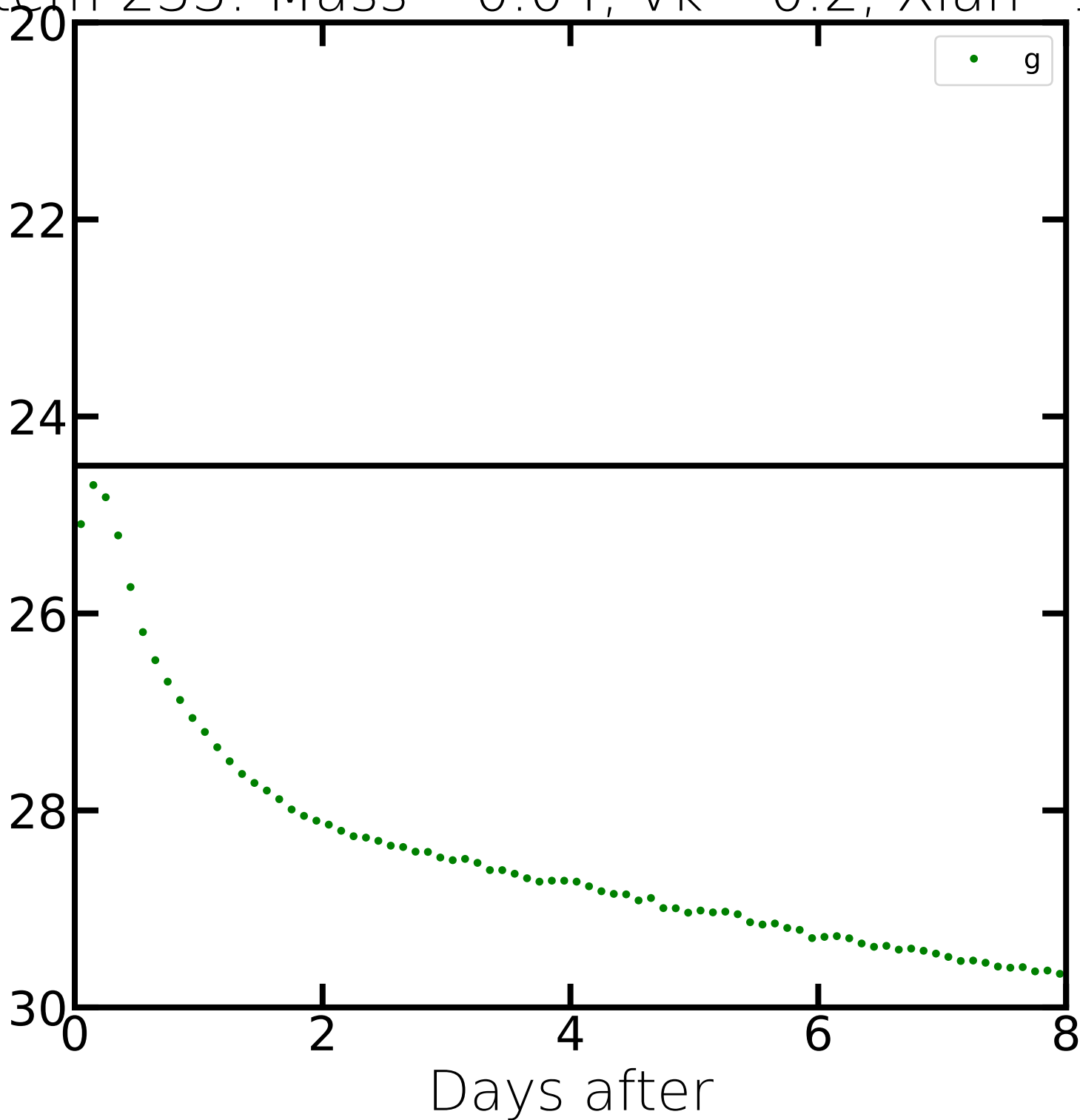




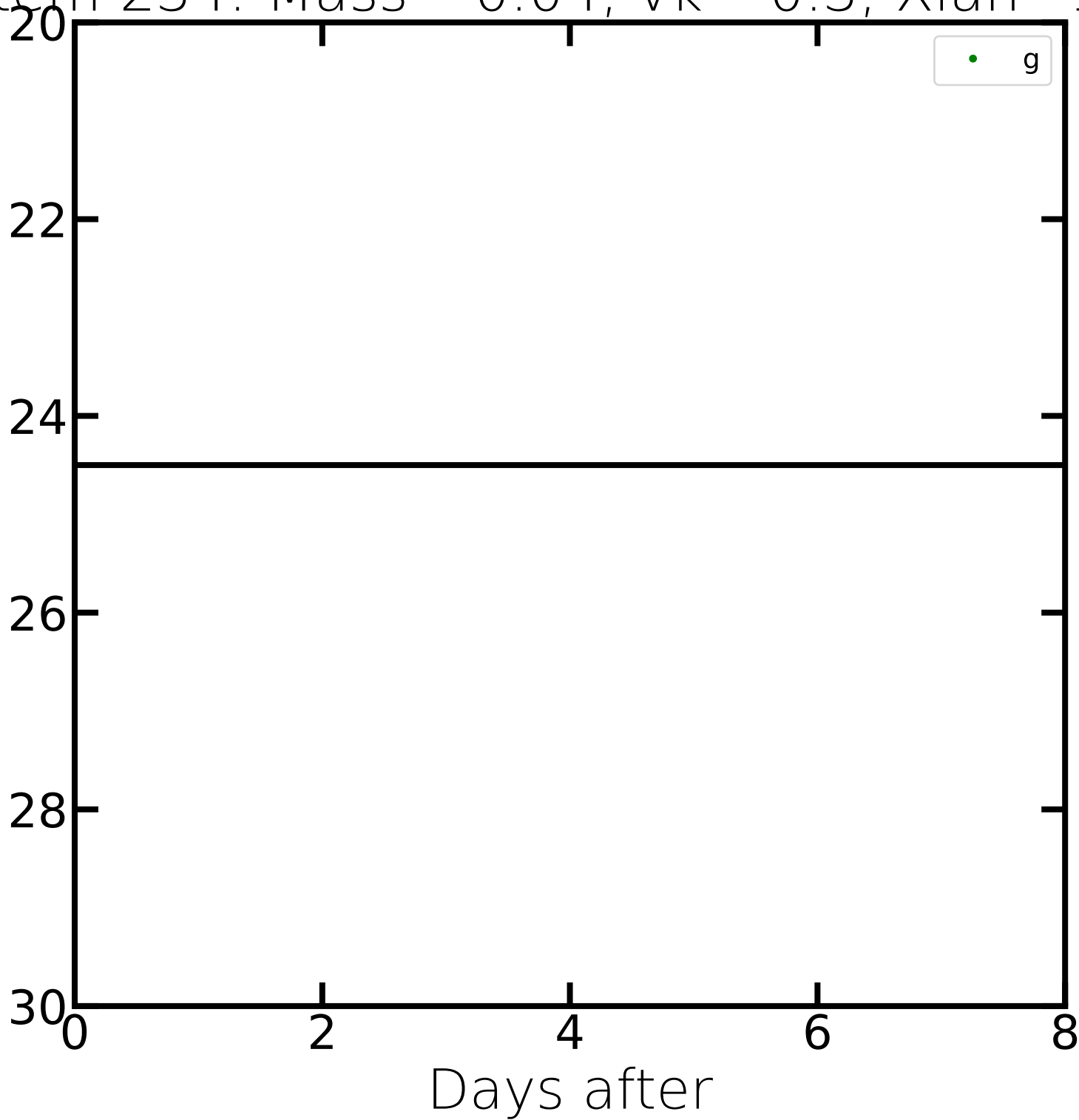
System 232: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}5$



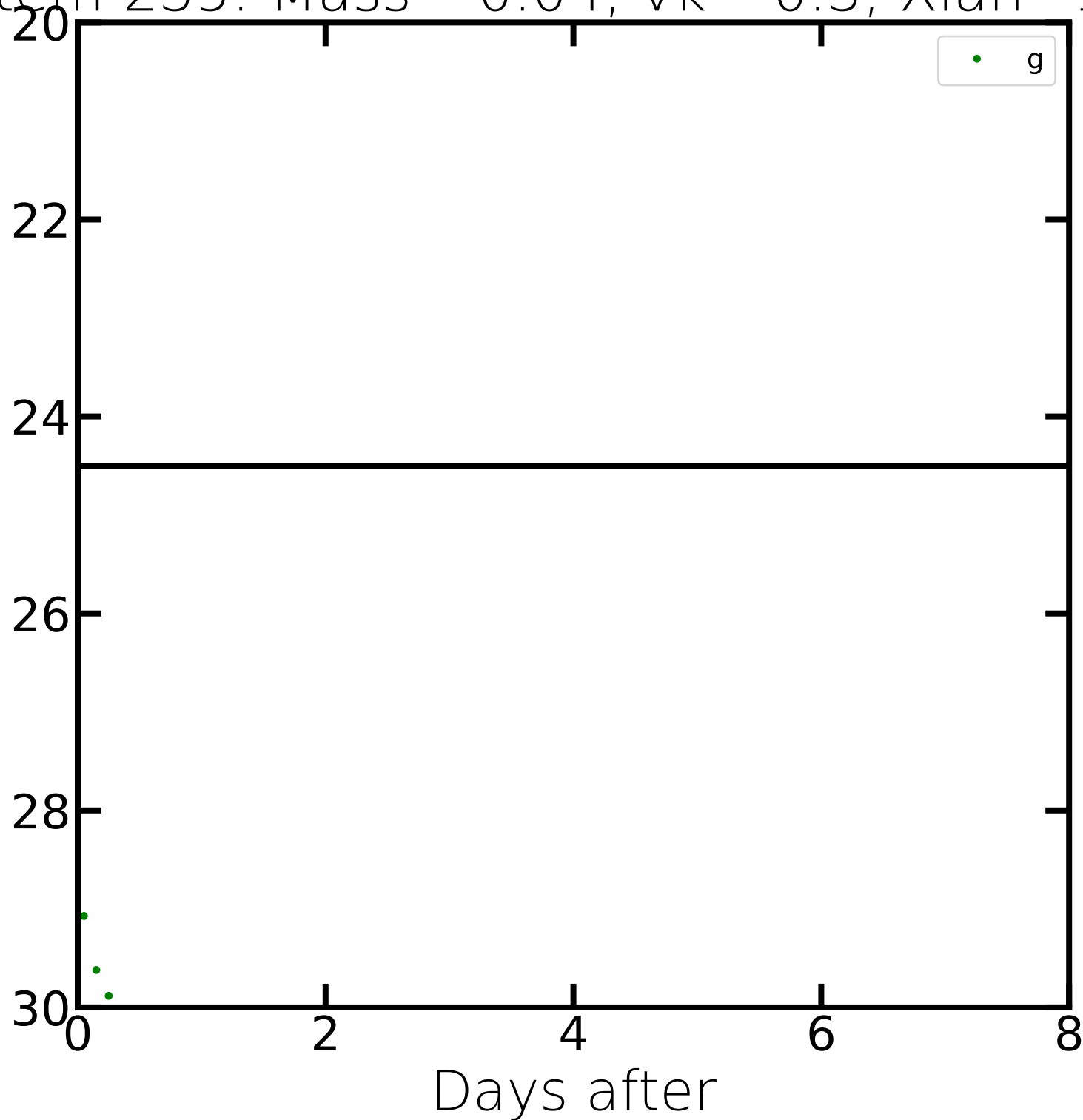
System 233: Mass = 0.04,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}9$



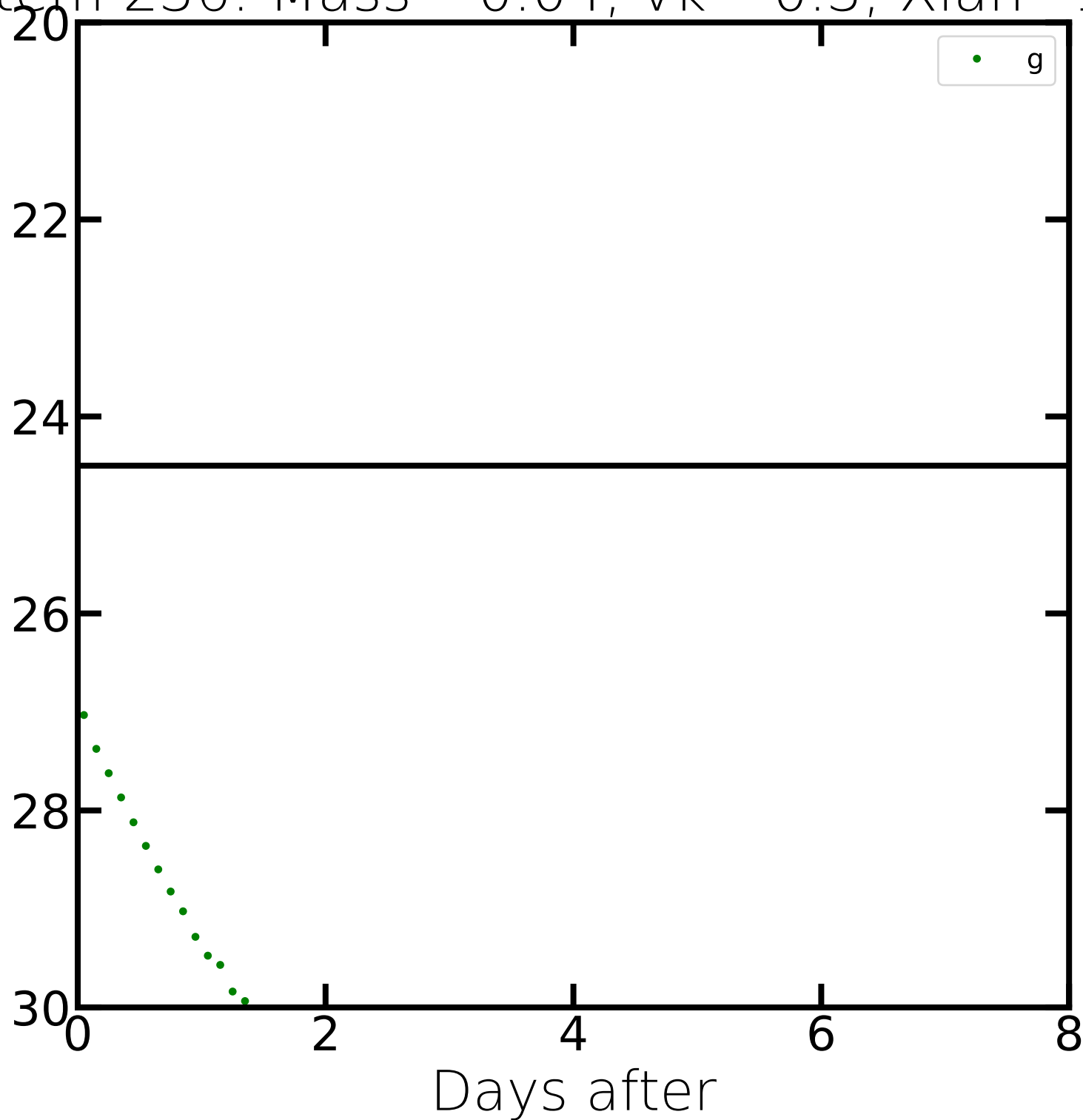
System 234: Mass = 0.04,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



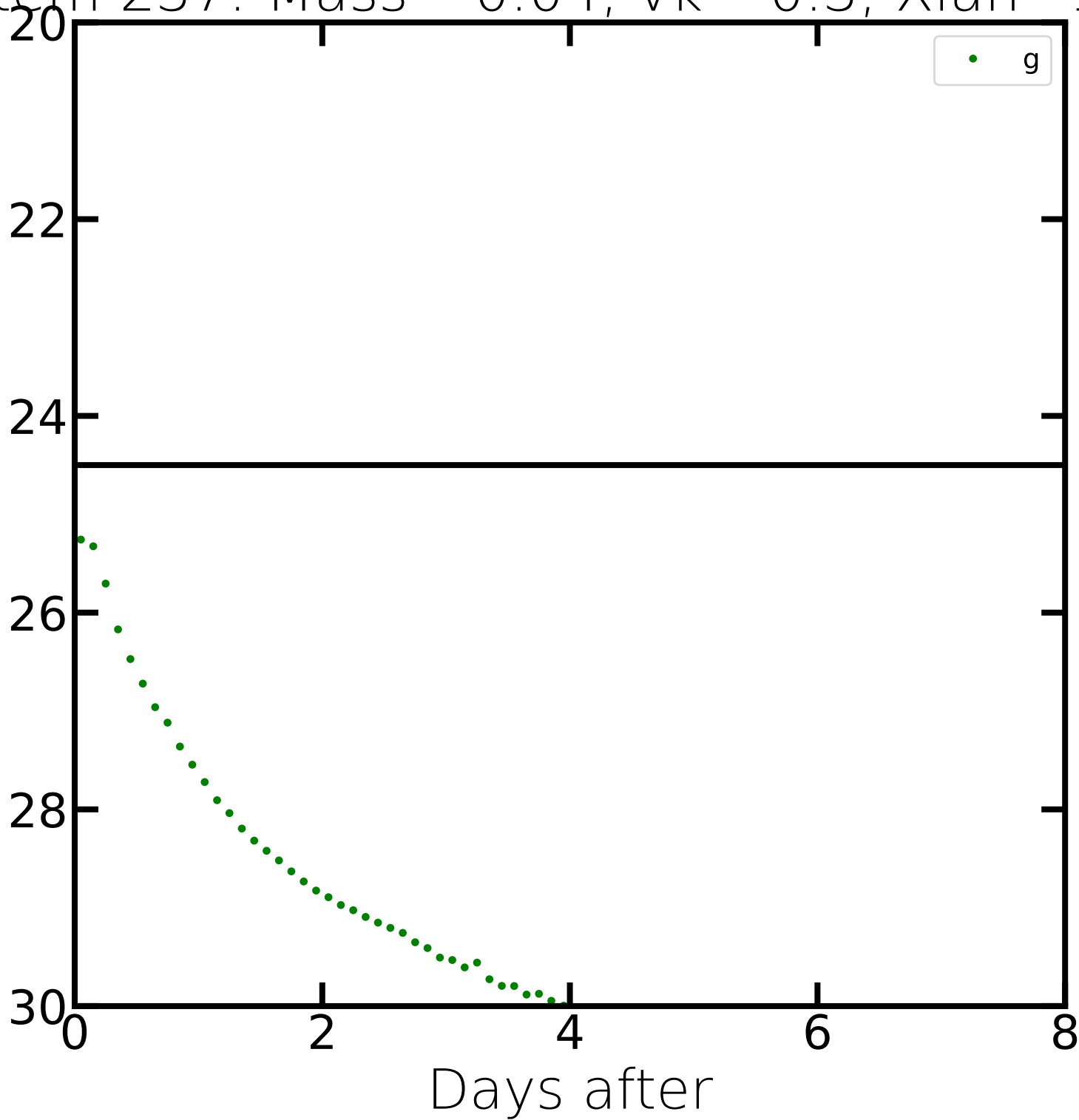
System 235: Mass = 0.04,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



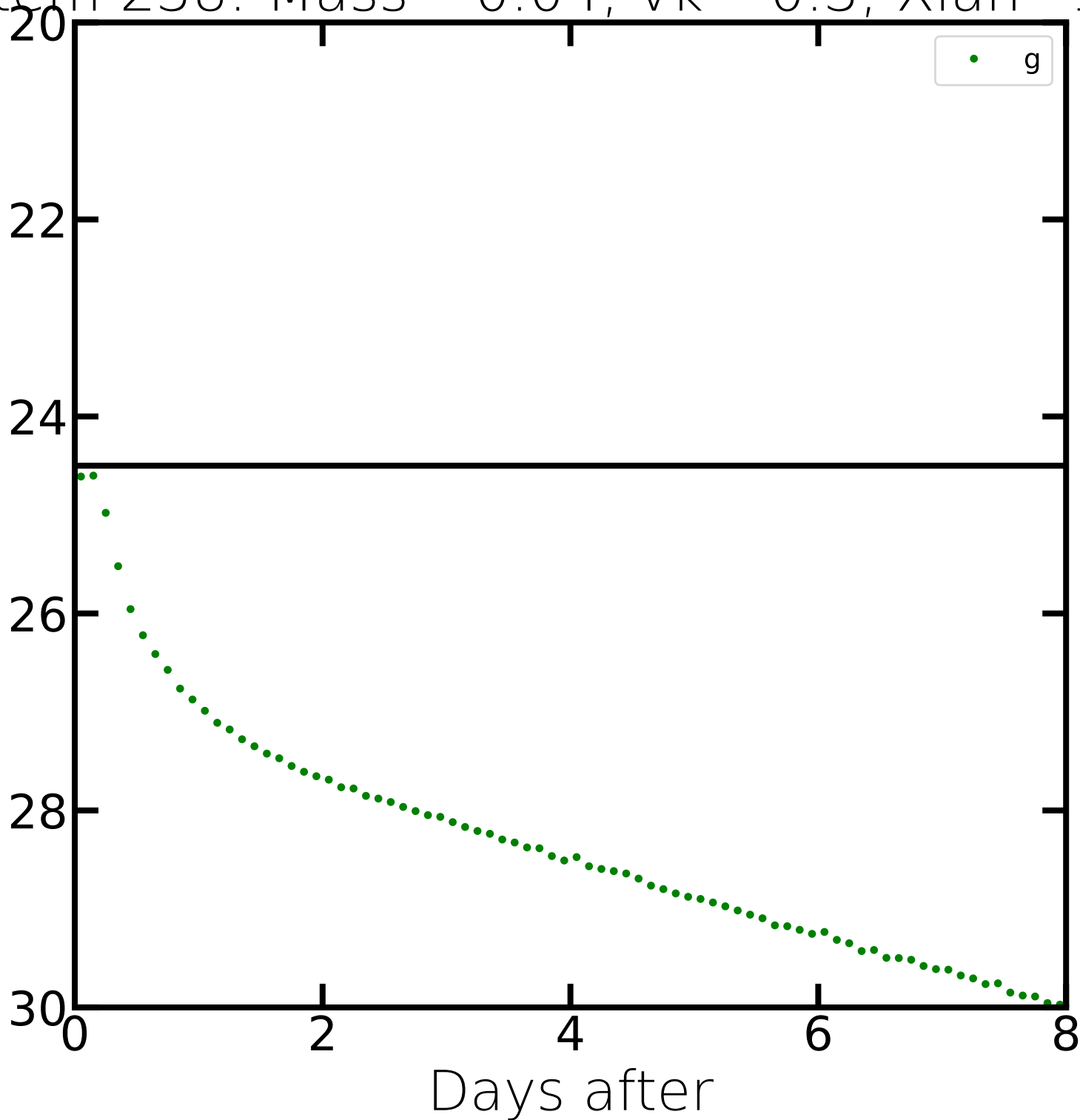
System 236: Mass = 0.04,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-3$



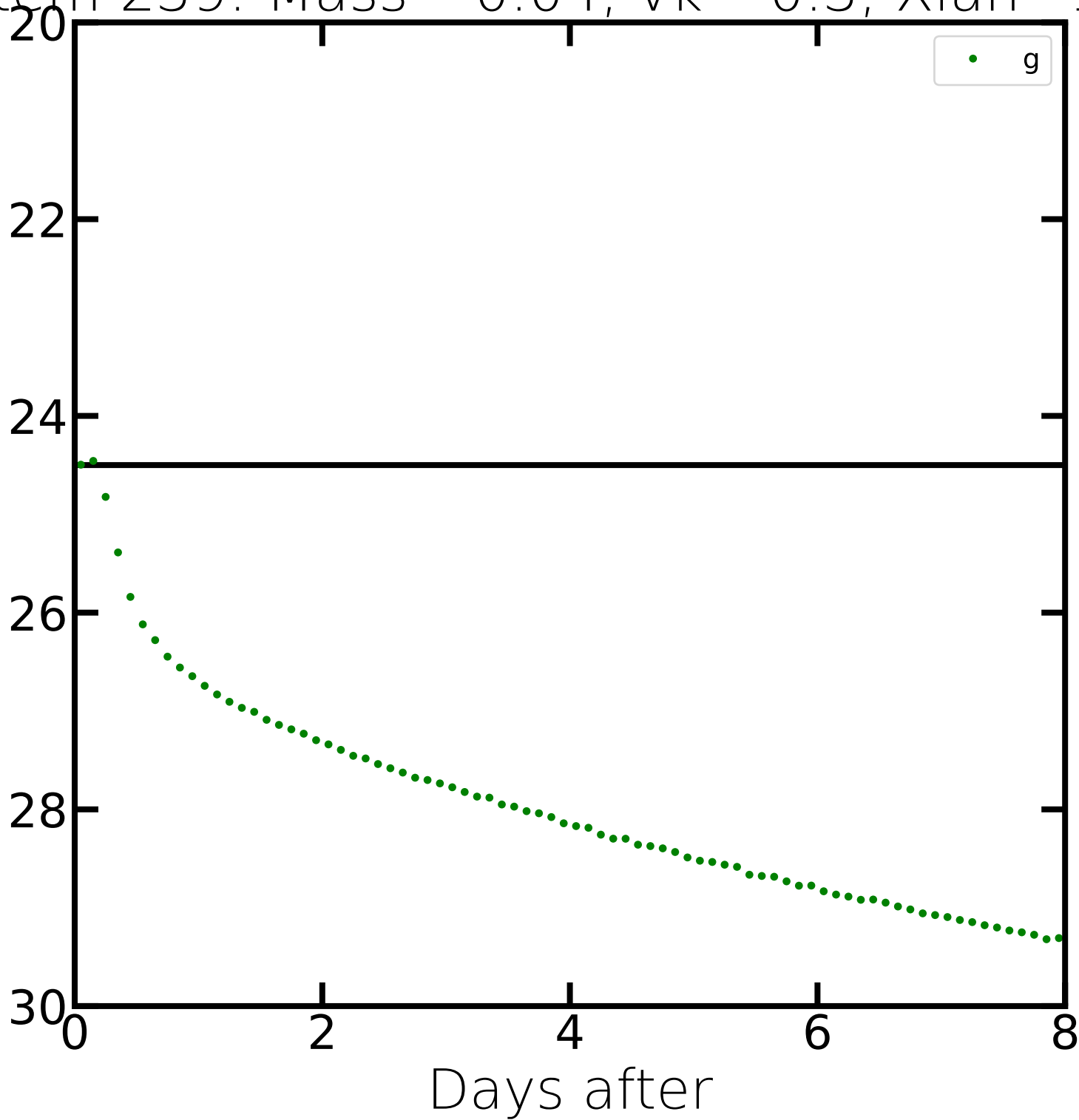
System 237: Mass = 0.04,  $v_k = 0.3$ ,  $X_{lan} = 1e-4$



System 238: Mass = 0.04,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-5$

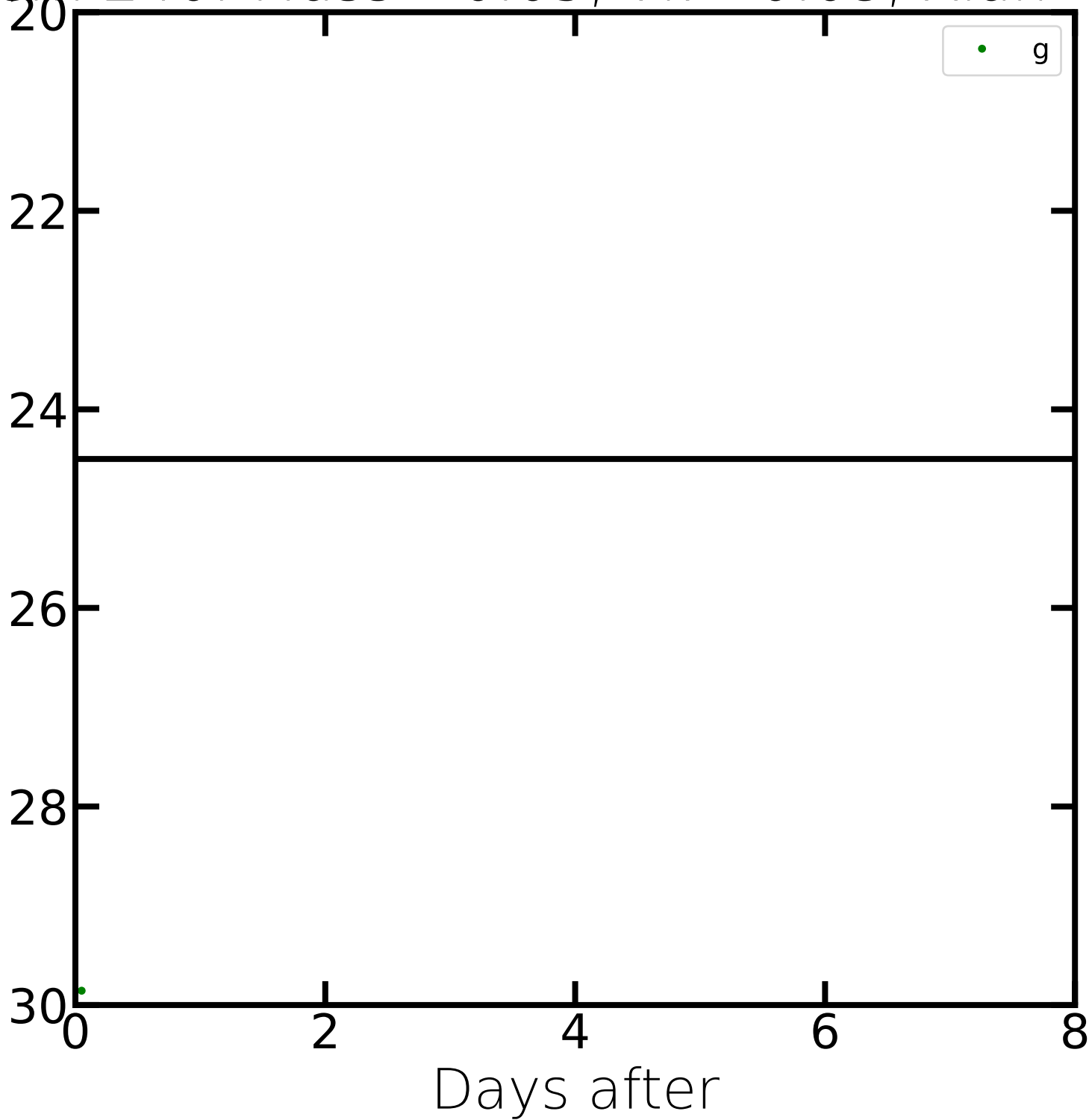


System 239: Mass = 0.04,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$

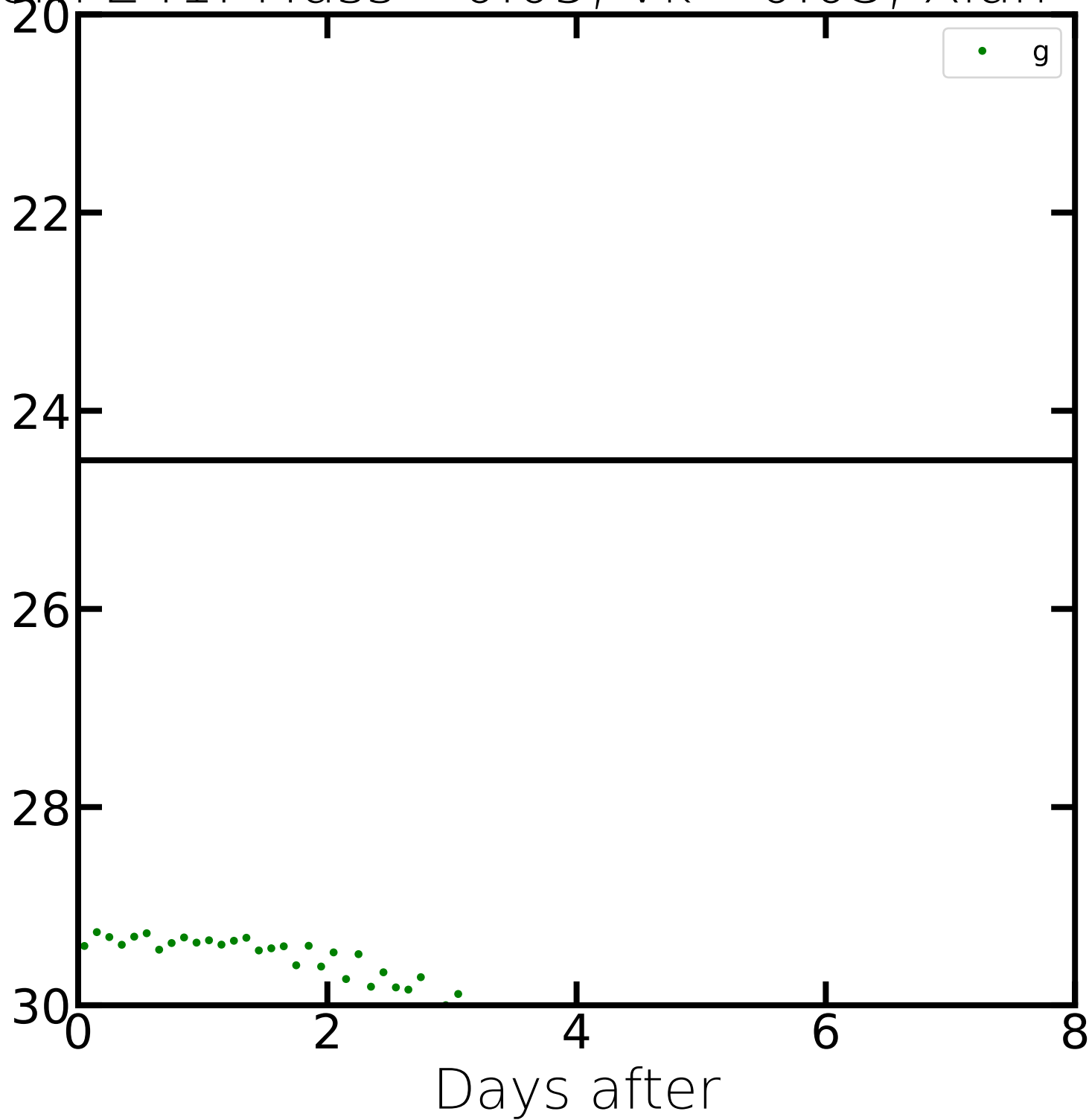




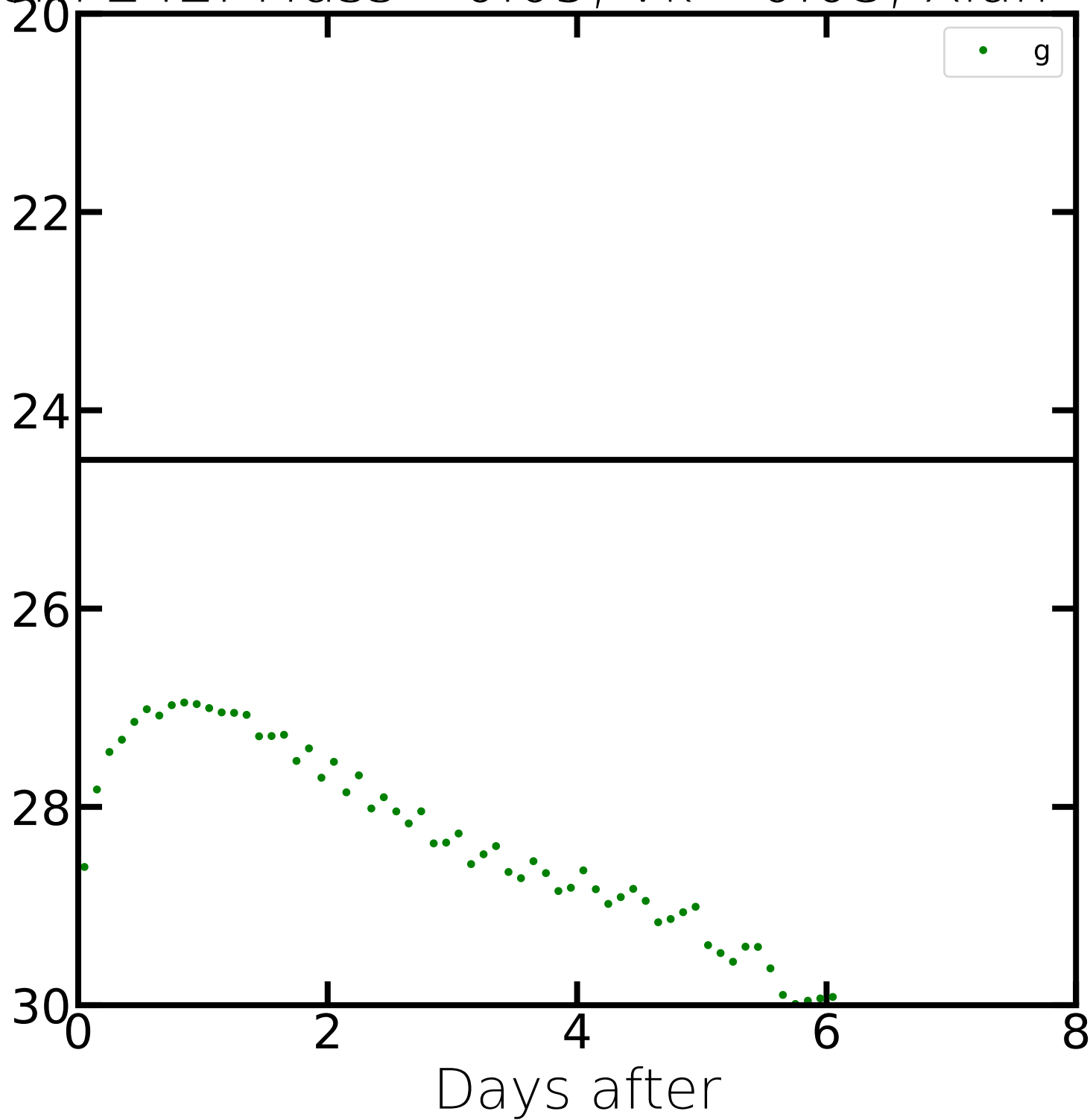
System 240: Mass = 0.05,  $v_k = 0.03$ ,  $X_{lan} = 1e-1$



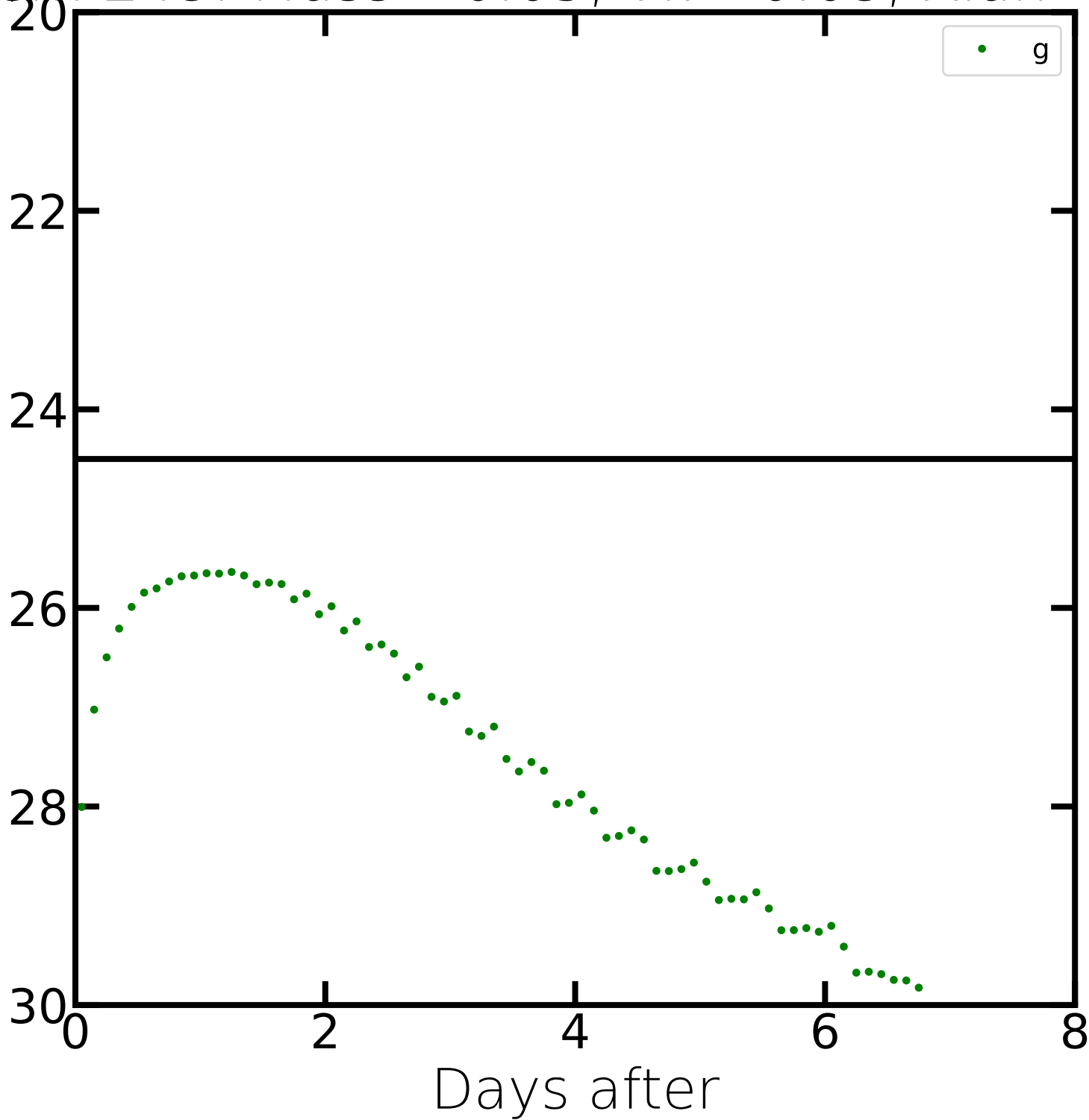
System 241: Mass = 0.05,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-2$



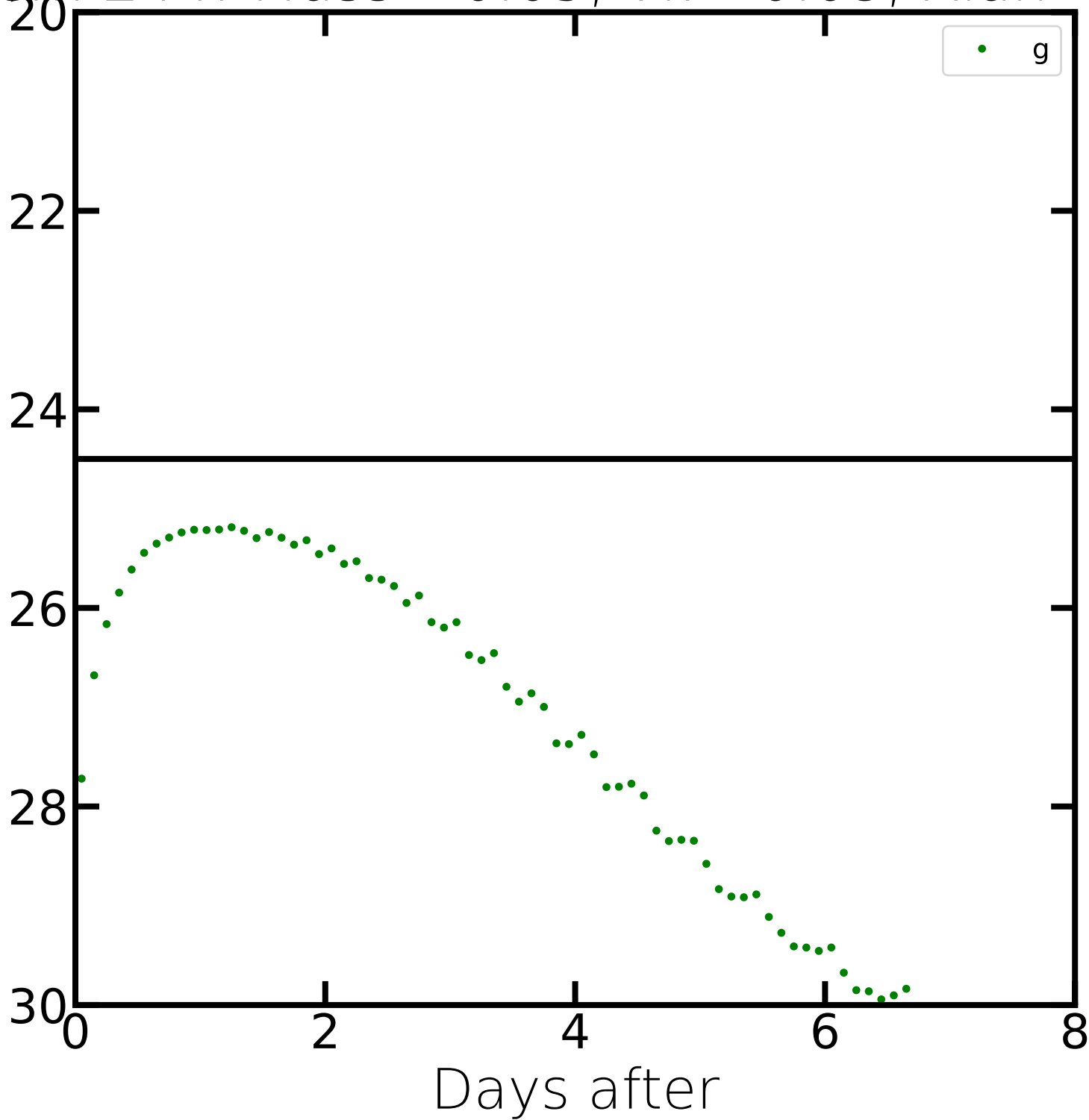
System 242: Mass = 0.05,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-3$



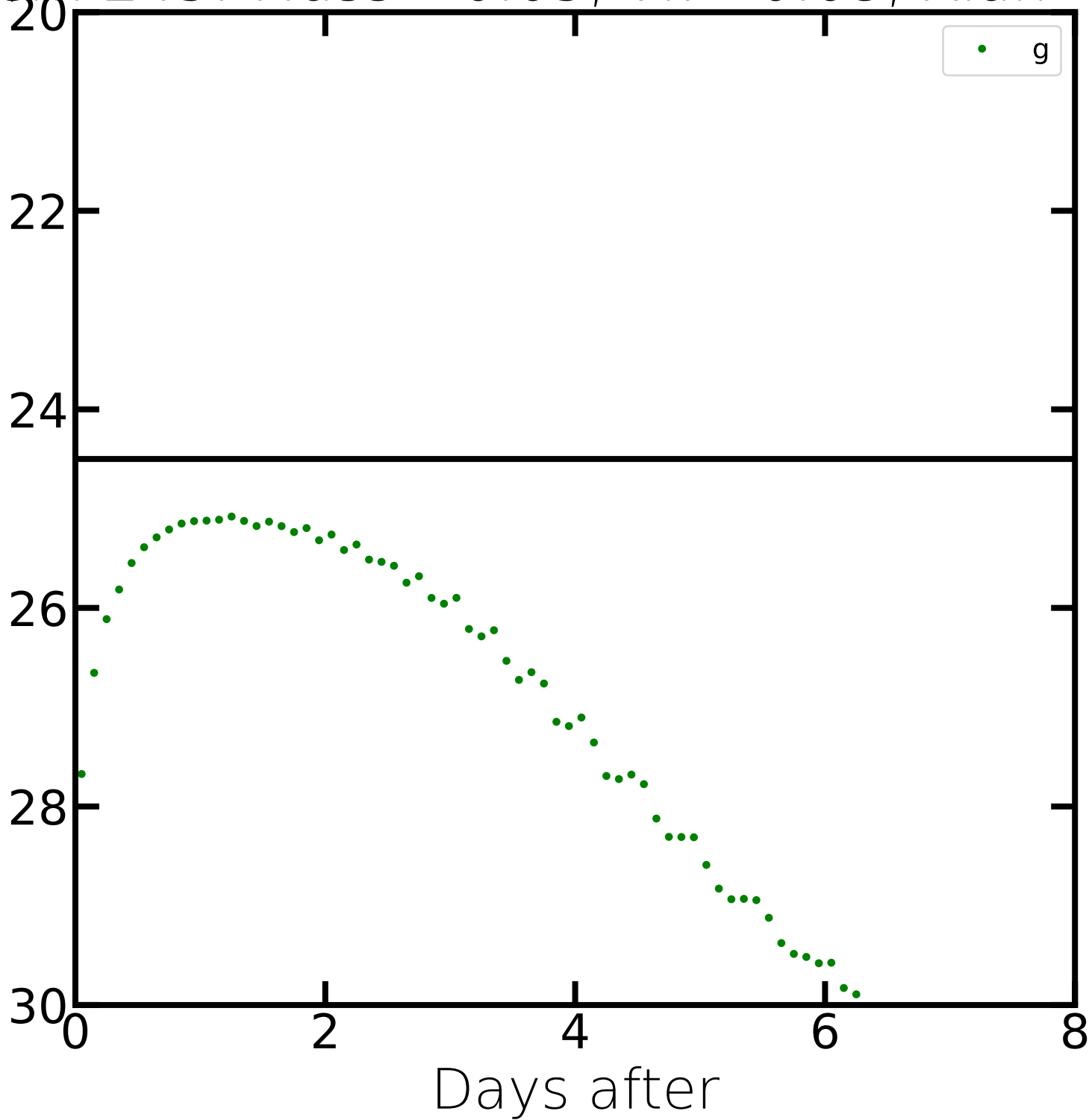
System 243: Mass = 0.05,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-4$



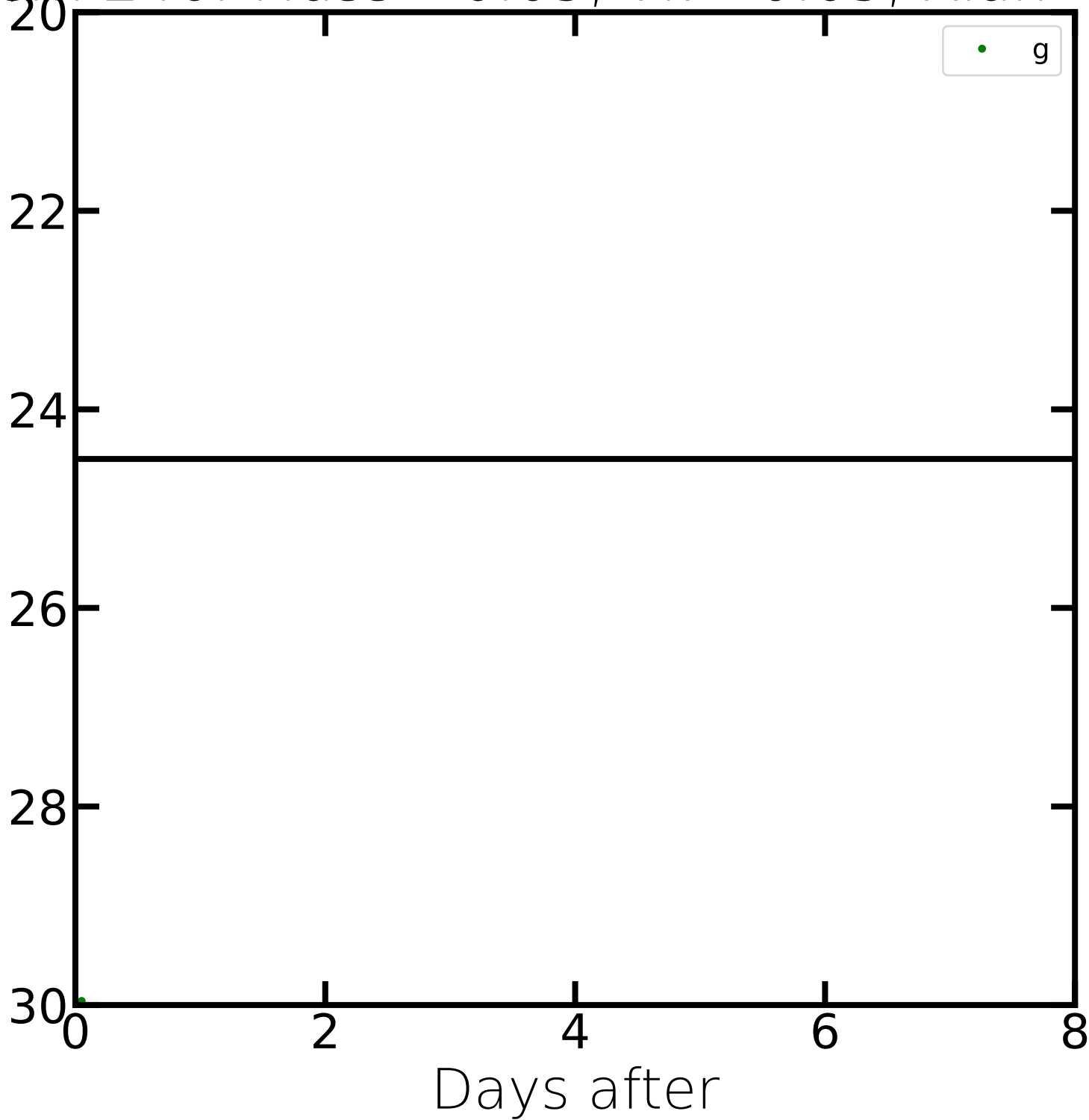
System 244: Mass = 0.05,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-5$



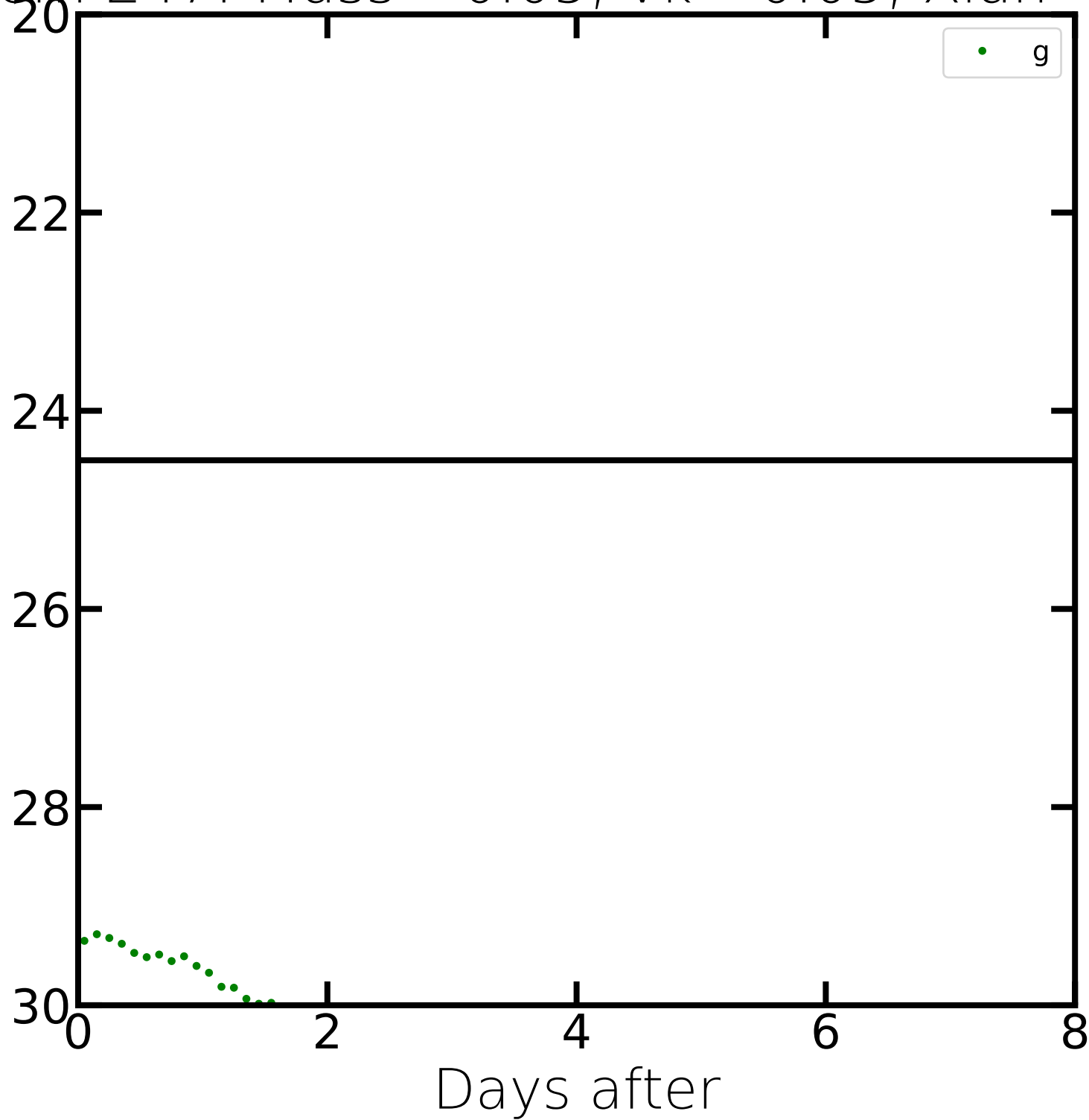
System 245: Mass = 0.05,  $v_k = 0.03$ ,  $X_{lan} = 1e-9$



System 246: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$

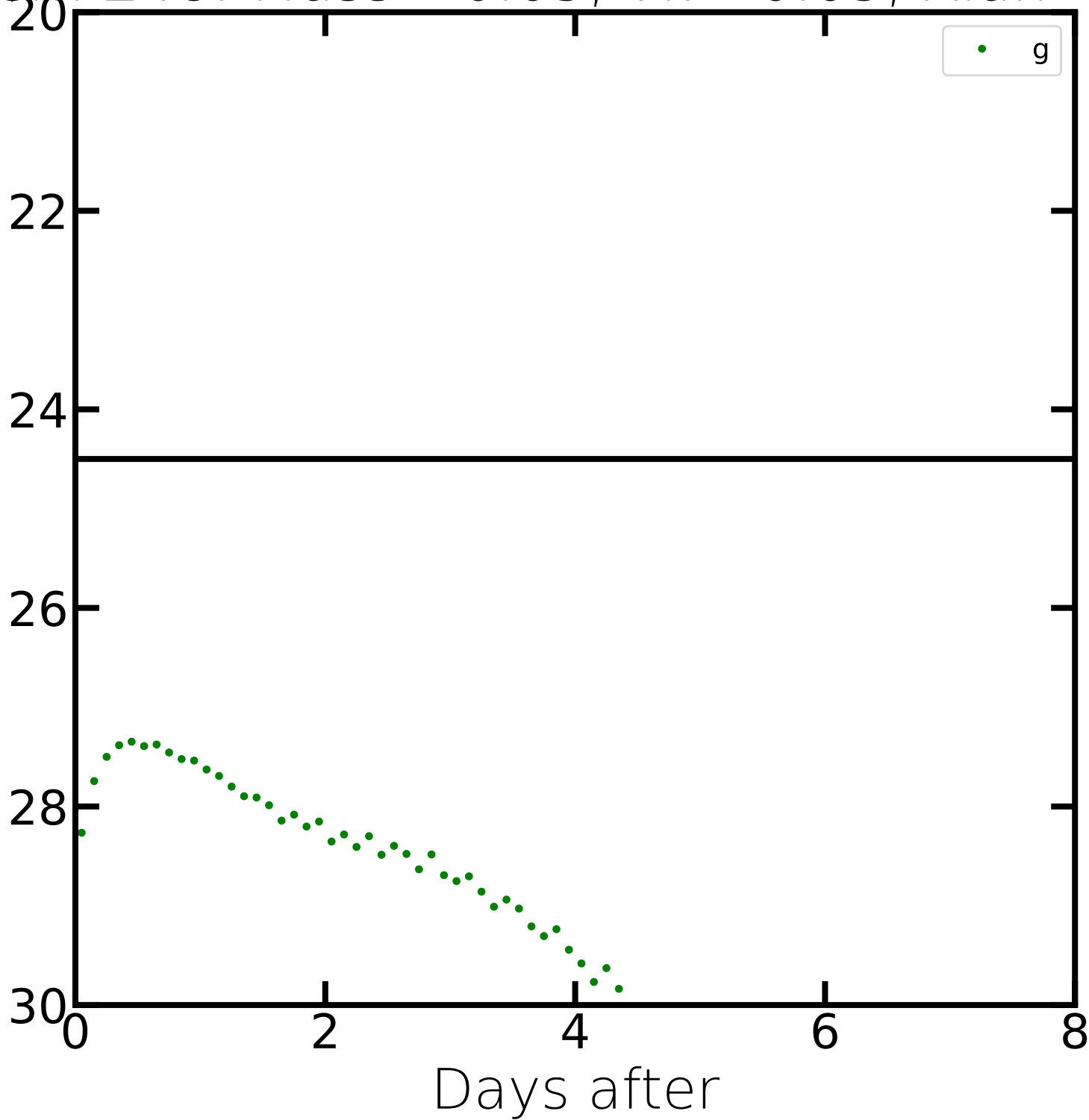


System 247: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$

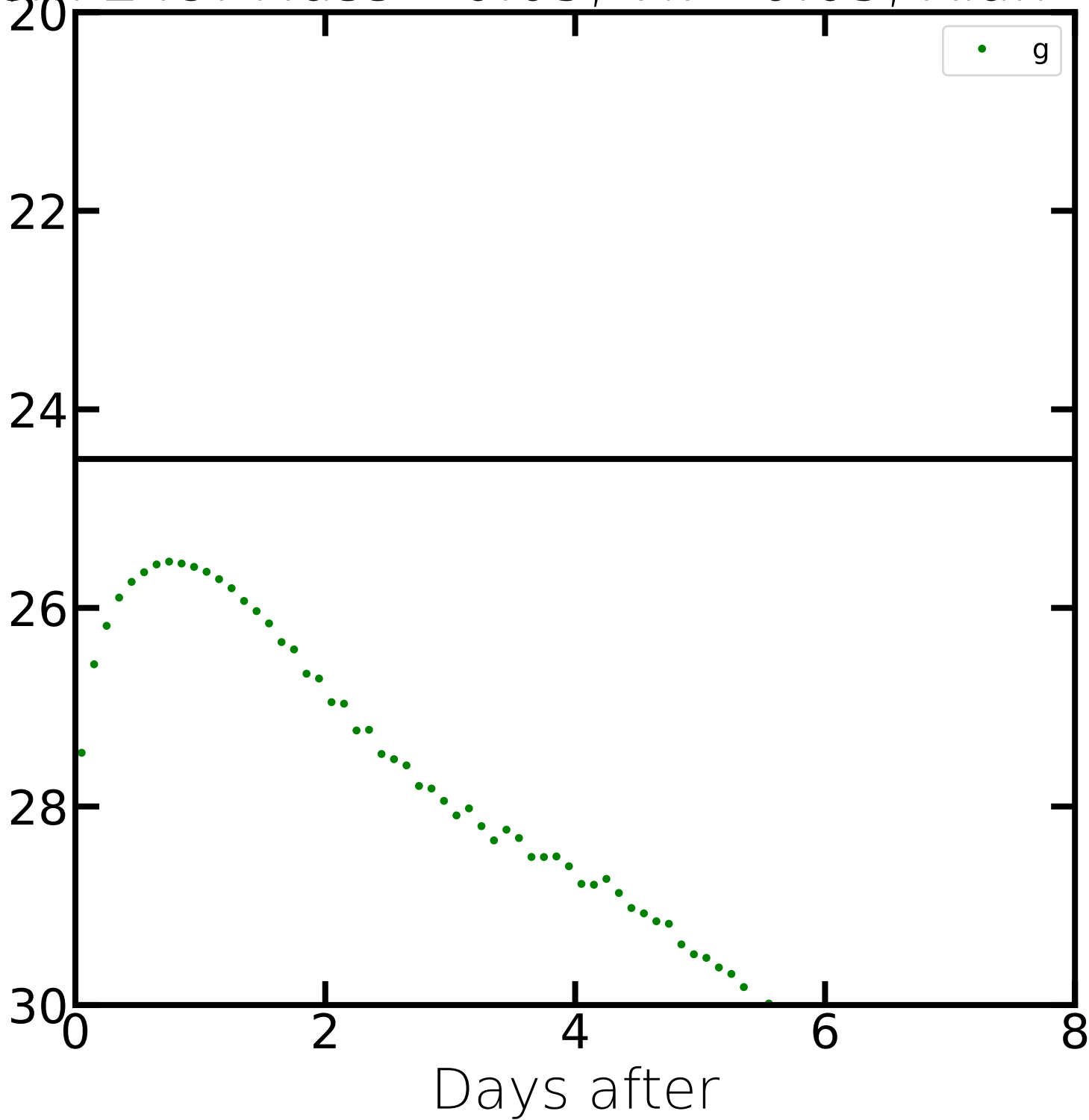




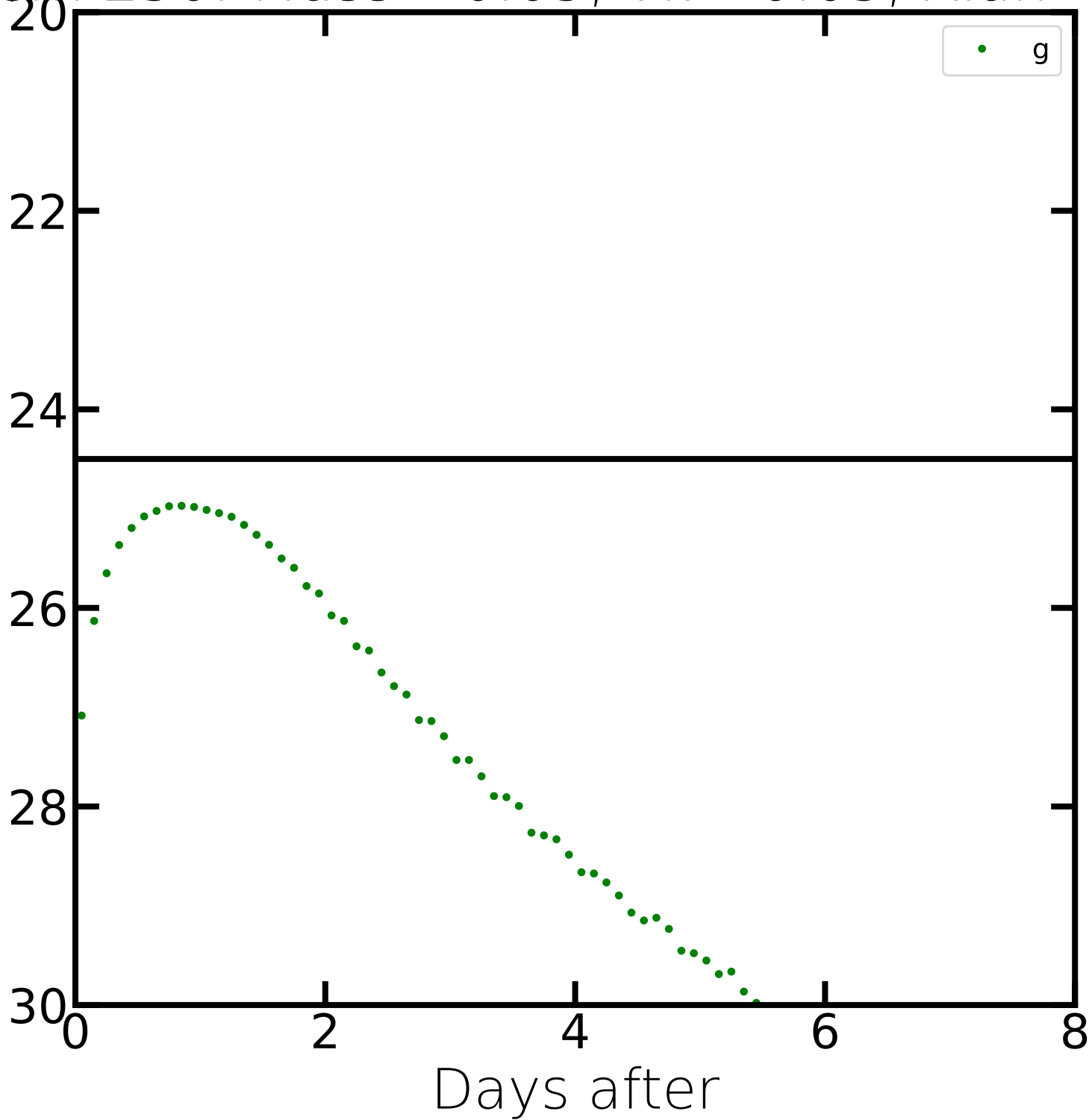
System 248: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



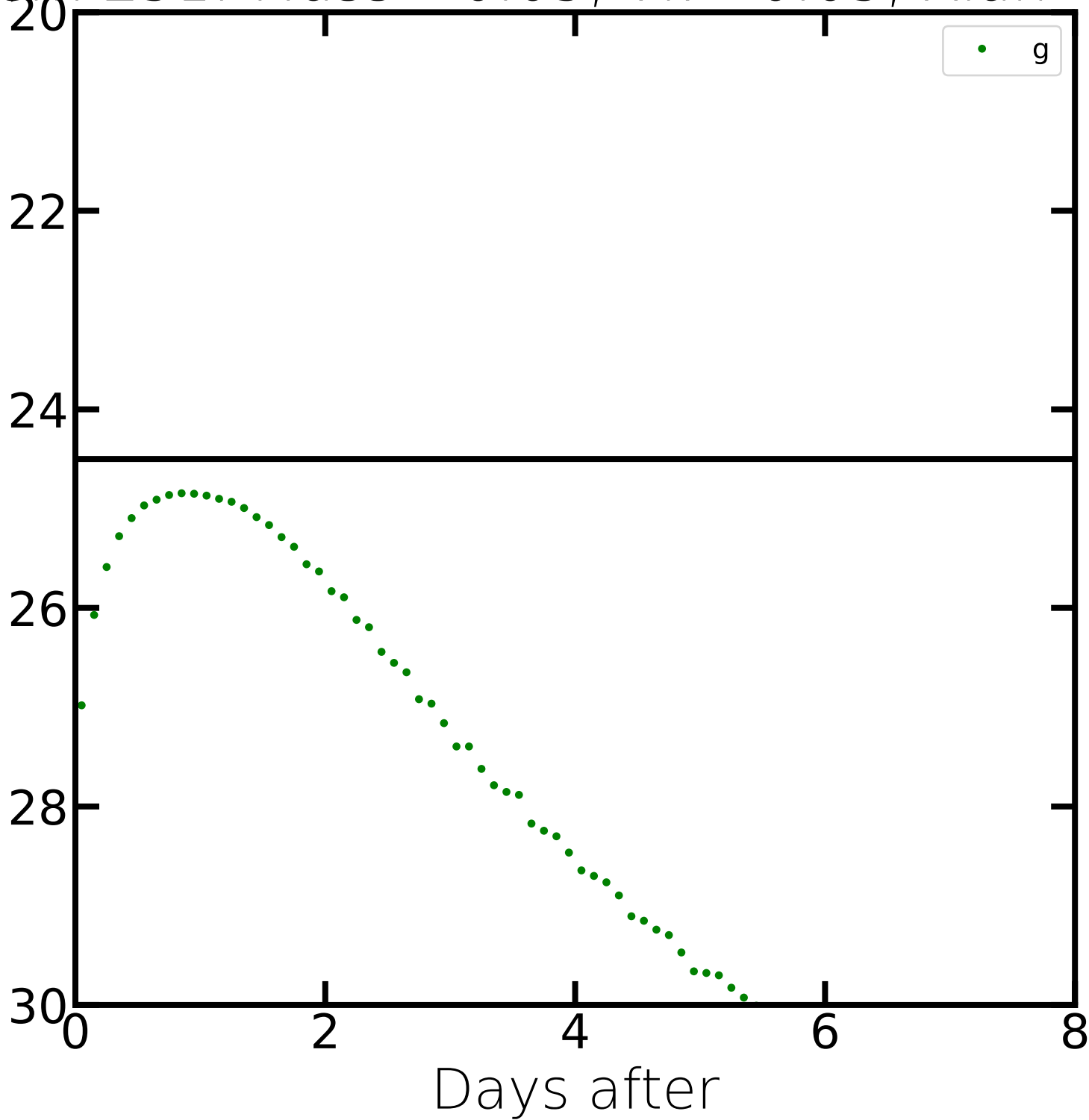
System 249: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-4$



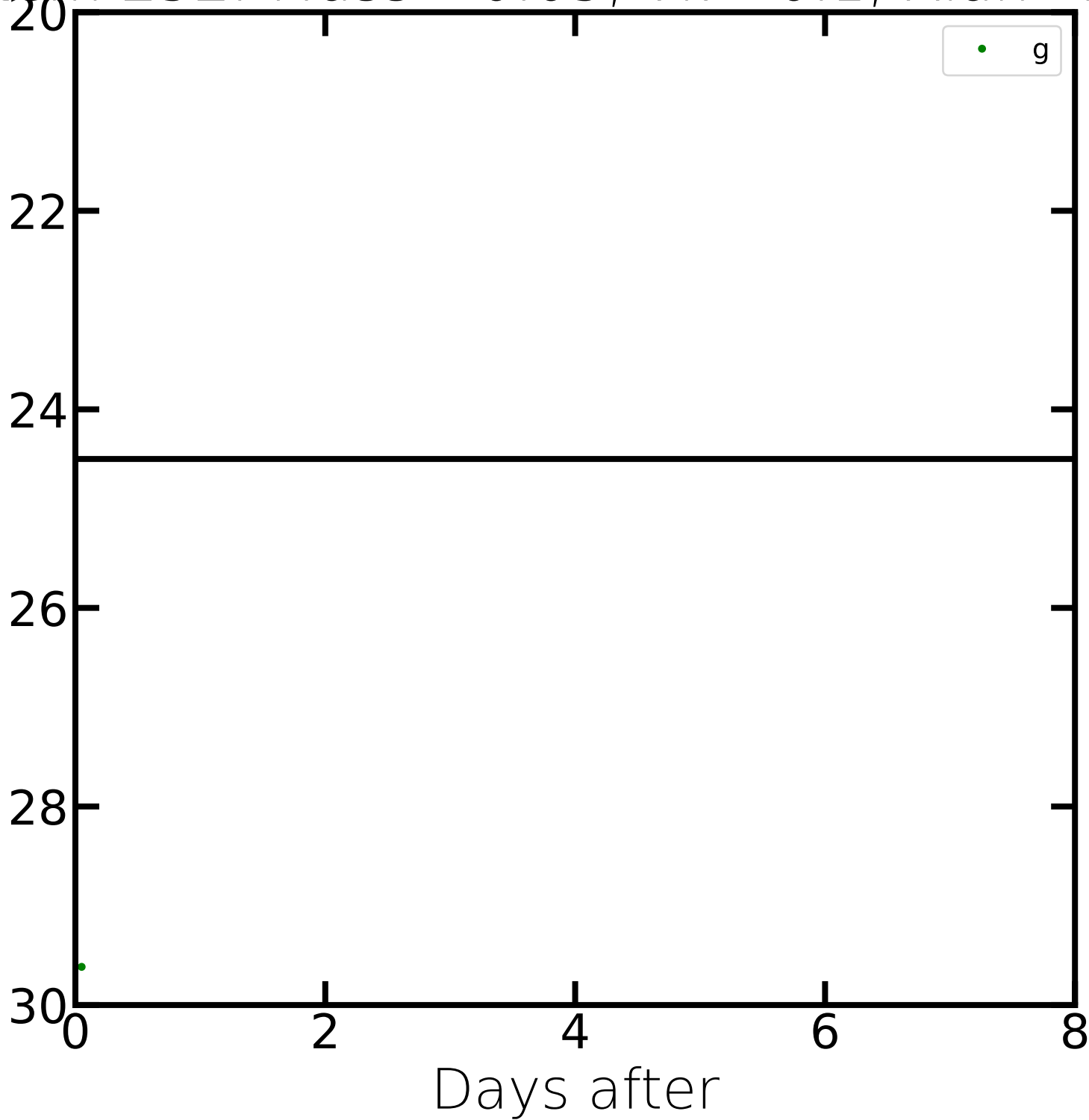
System 250: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-5$



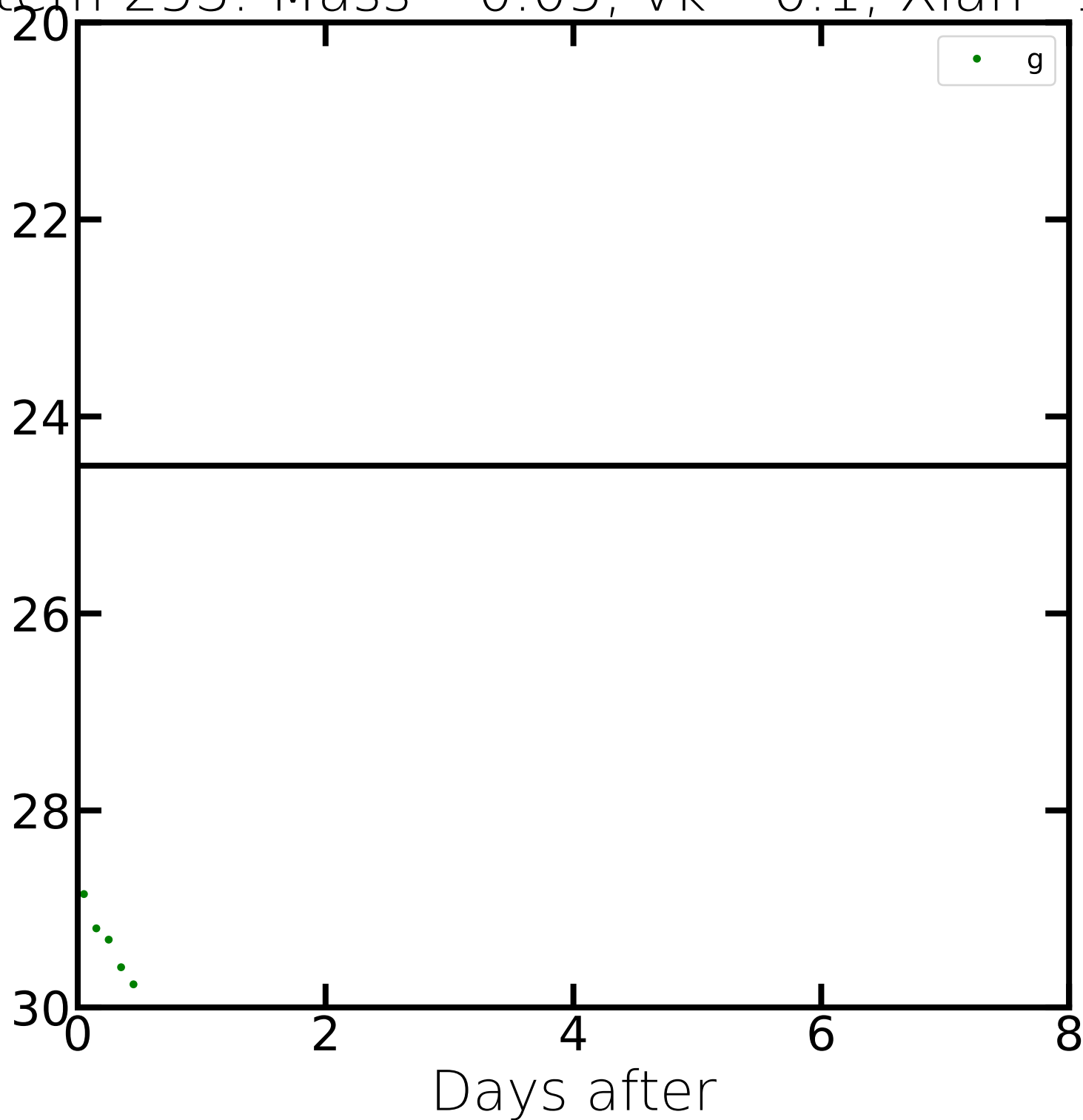
System 251: Mass = 0.05,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-9$



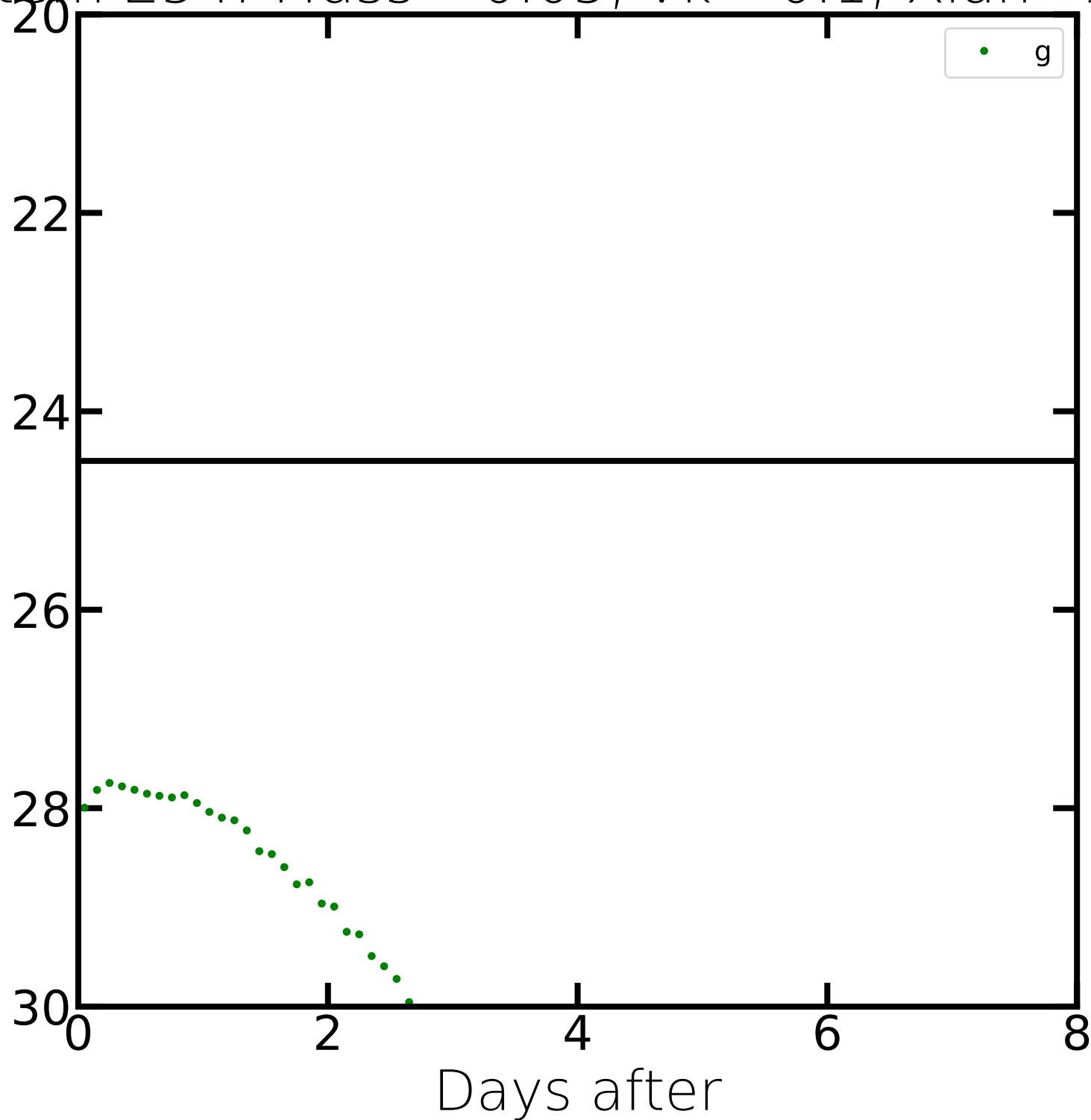
System 252: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-1$



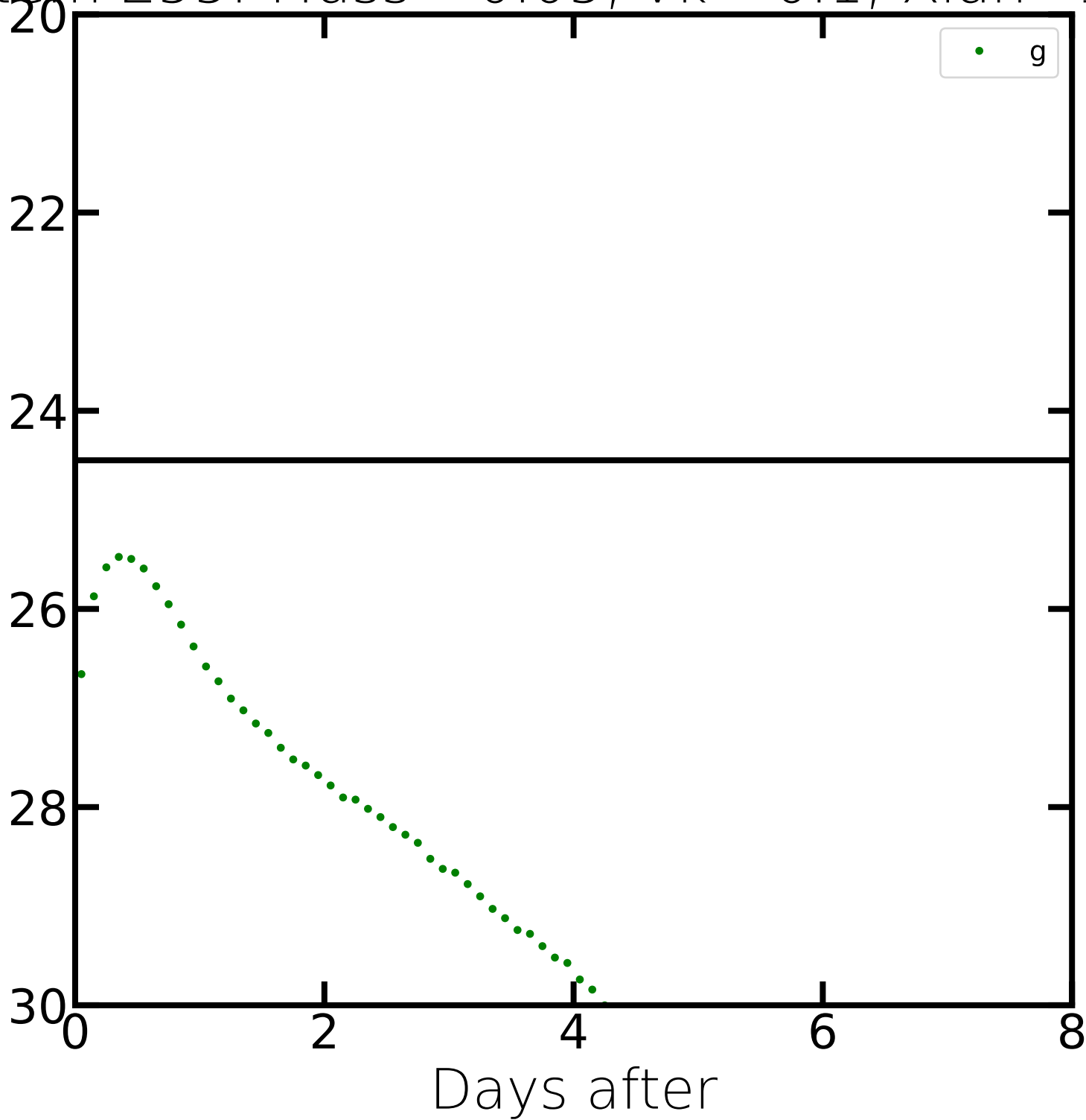
System 253: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$



System 254: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$

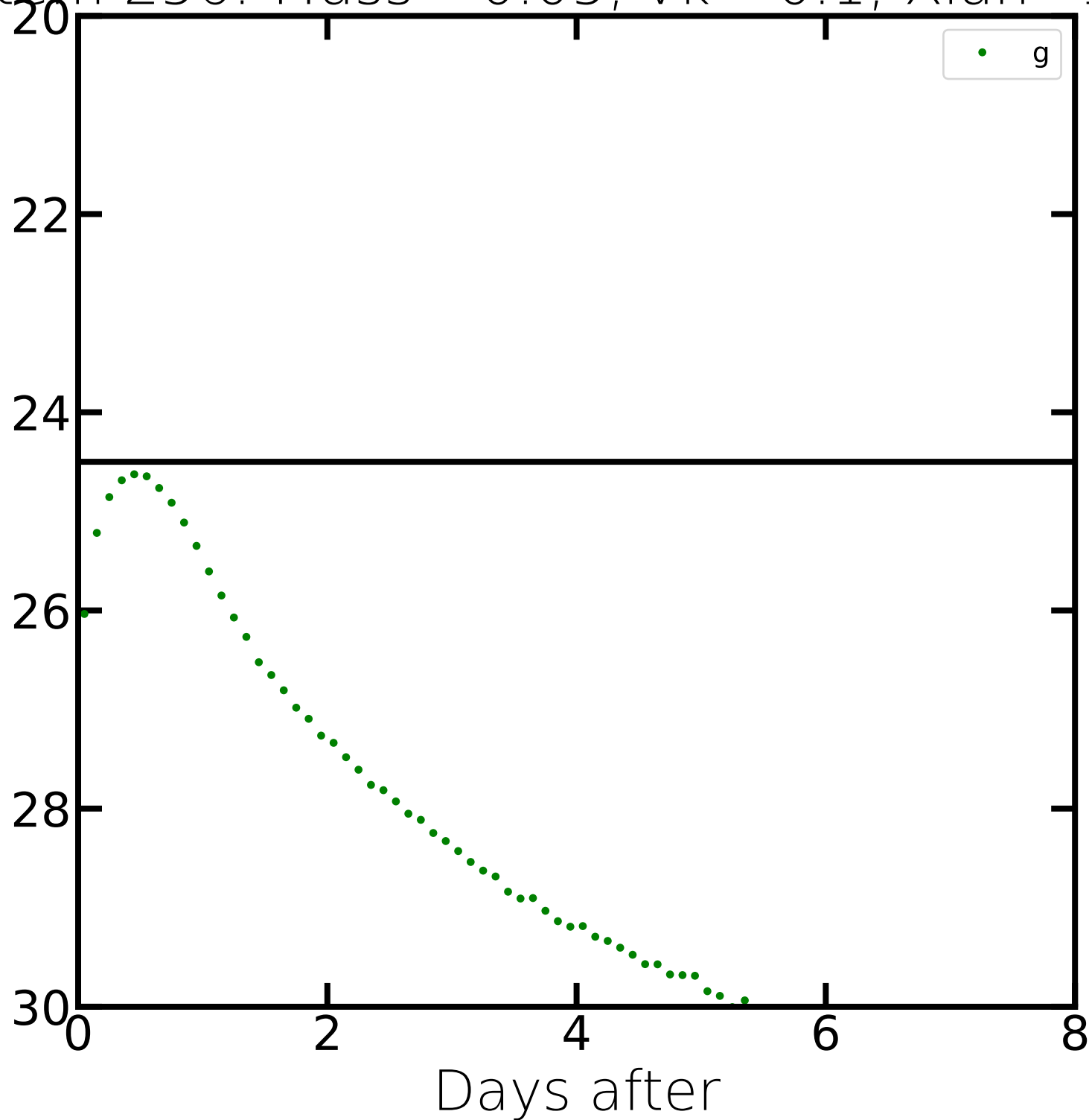


System 255: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-4$

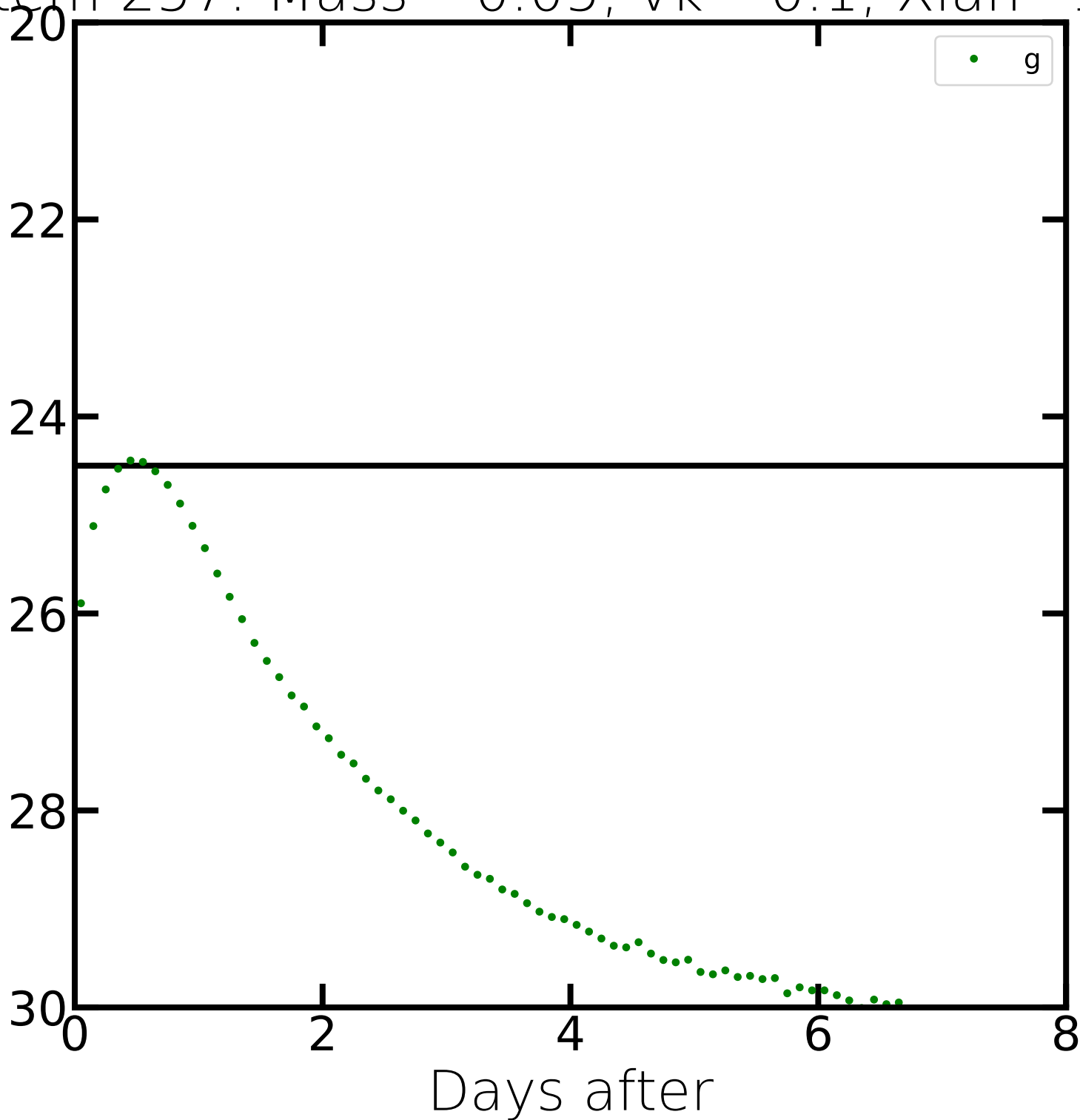




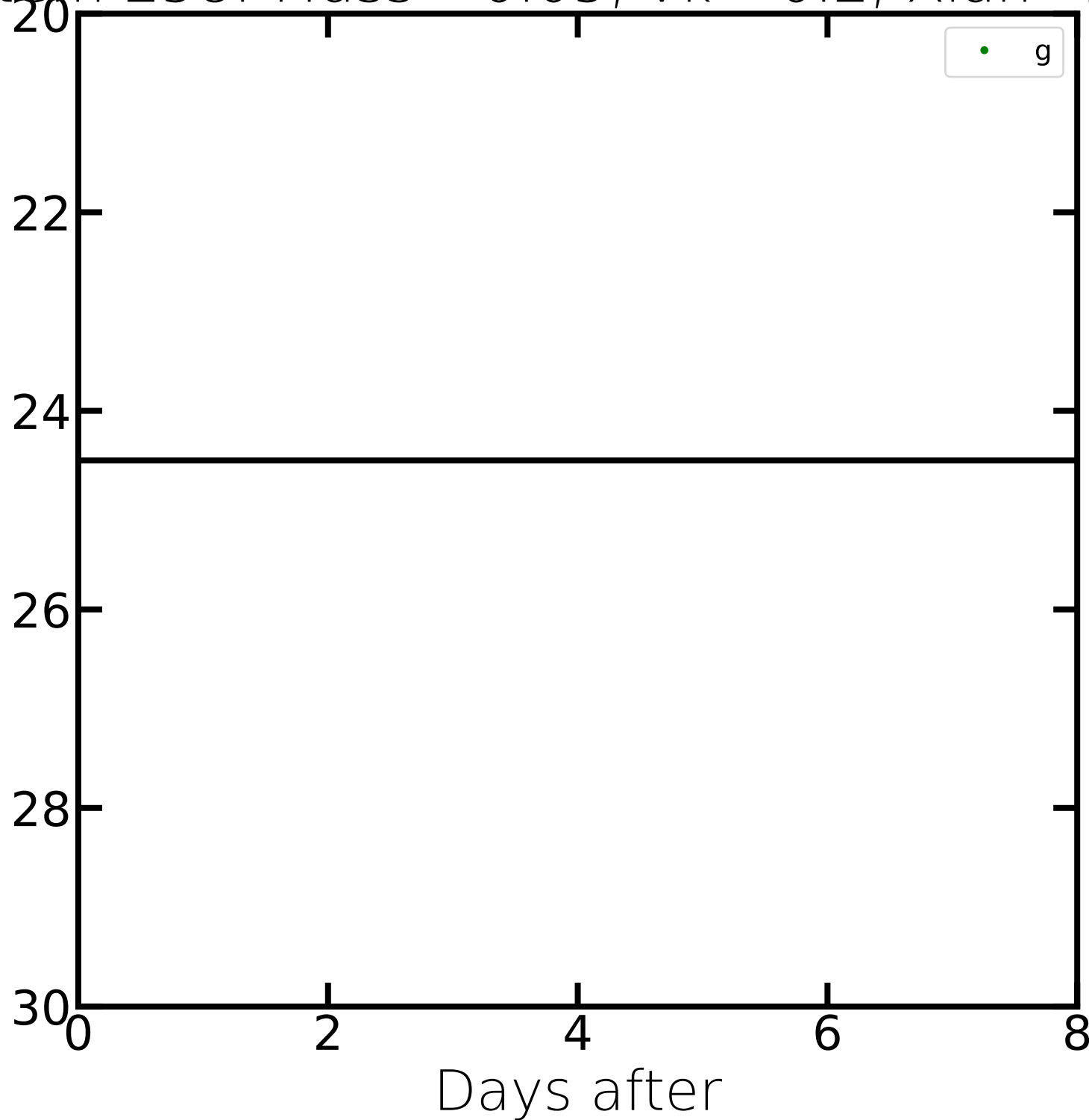
System 256: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-5$



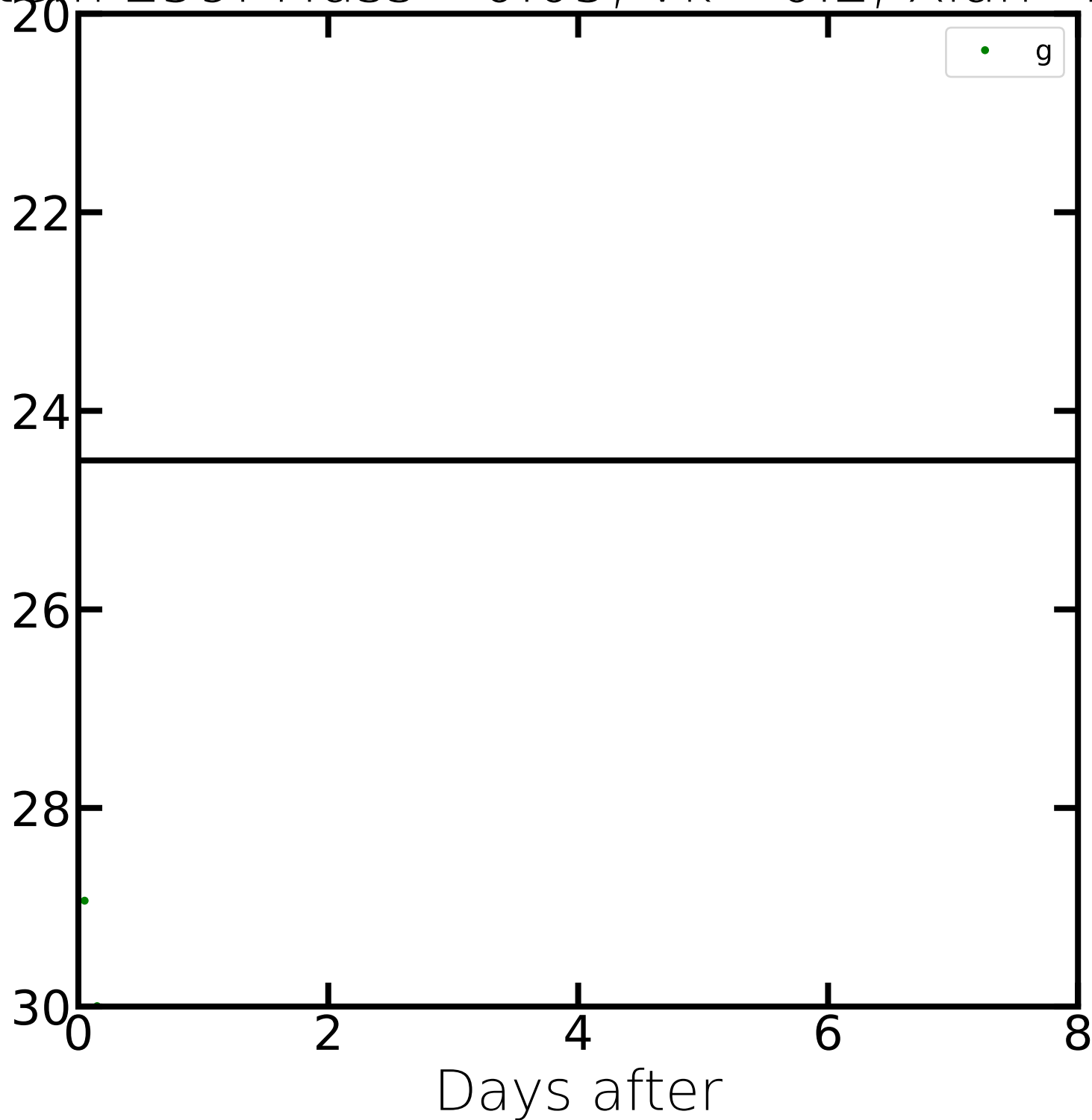
System 257: Mass = 0.05,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-9$



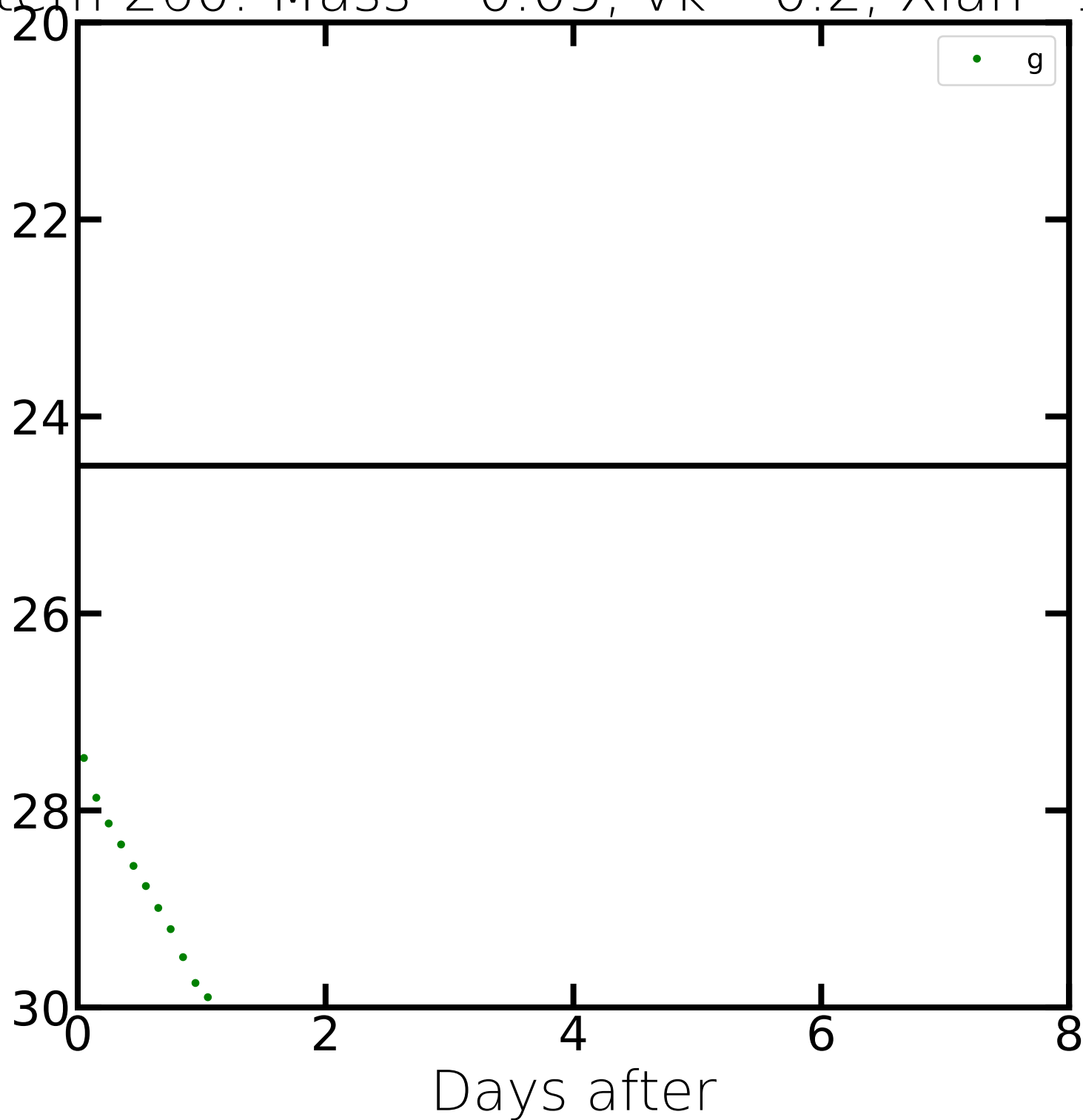
System 258: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



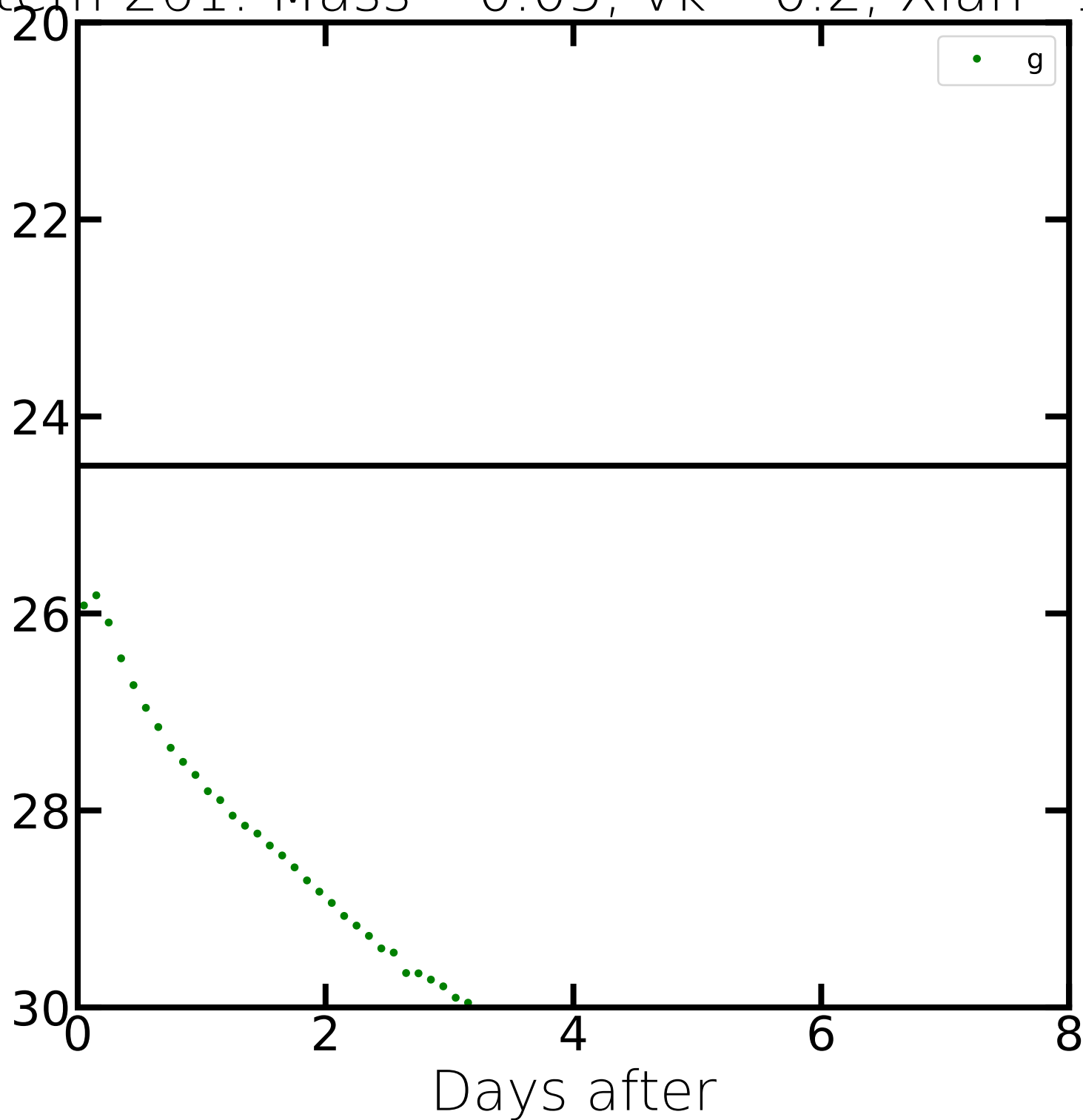
System 259: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



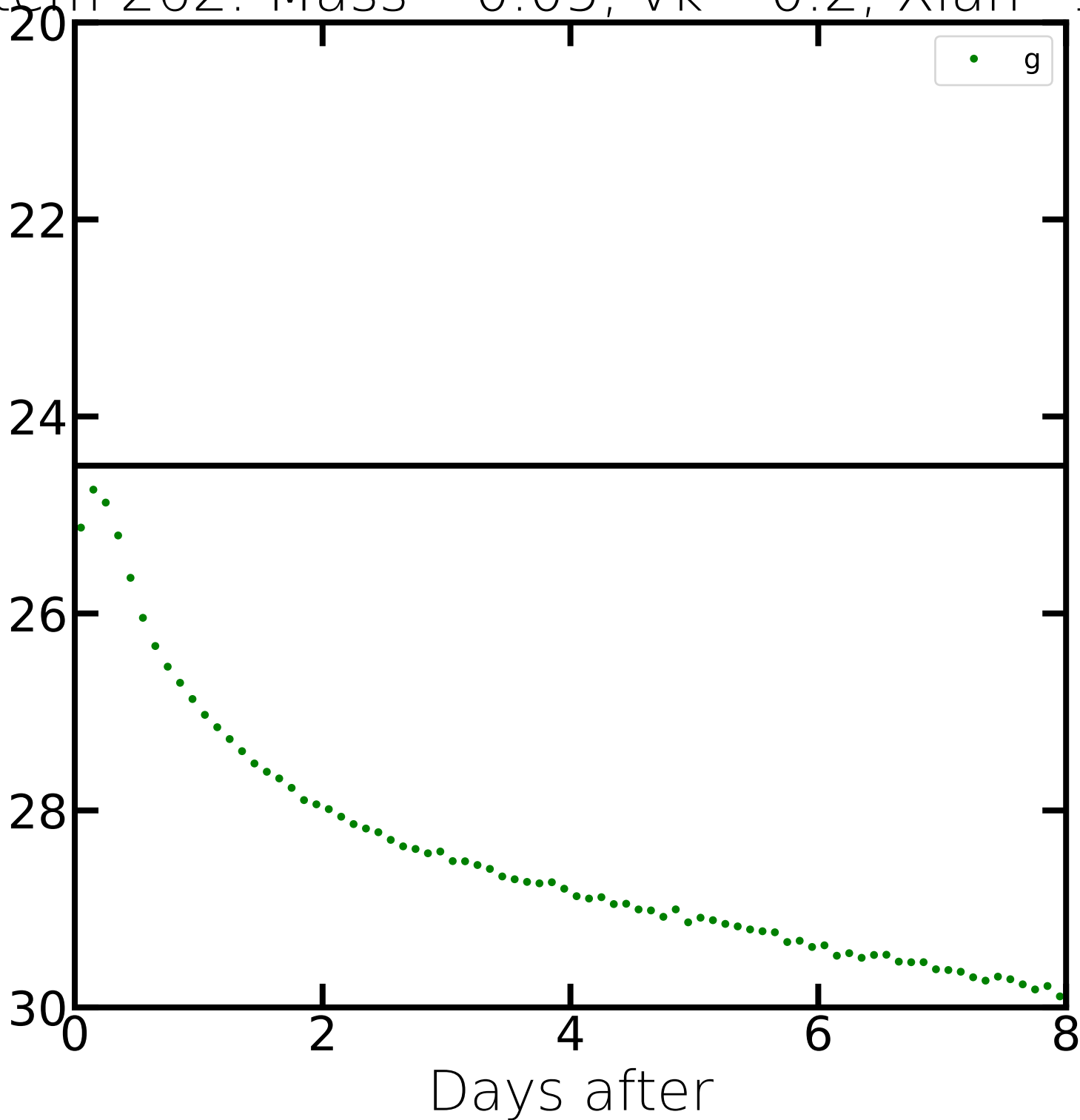
System 260: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1e-3$



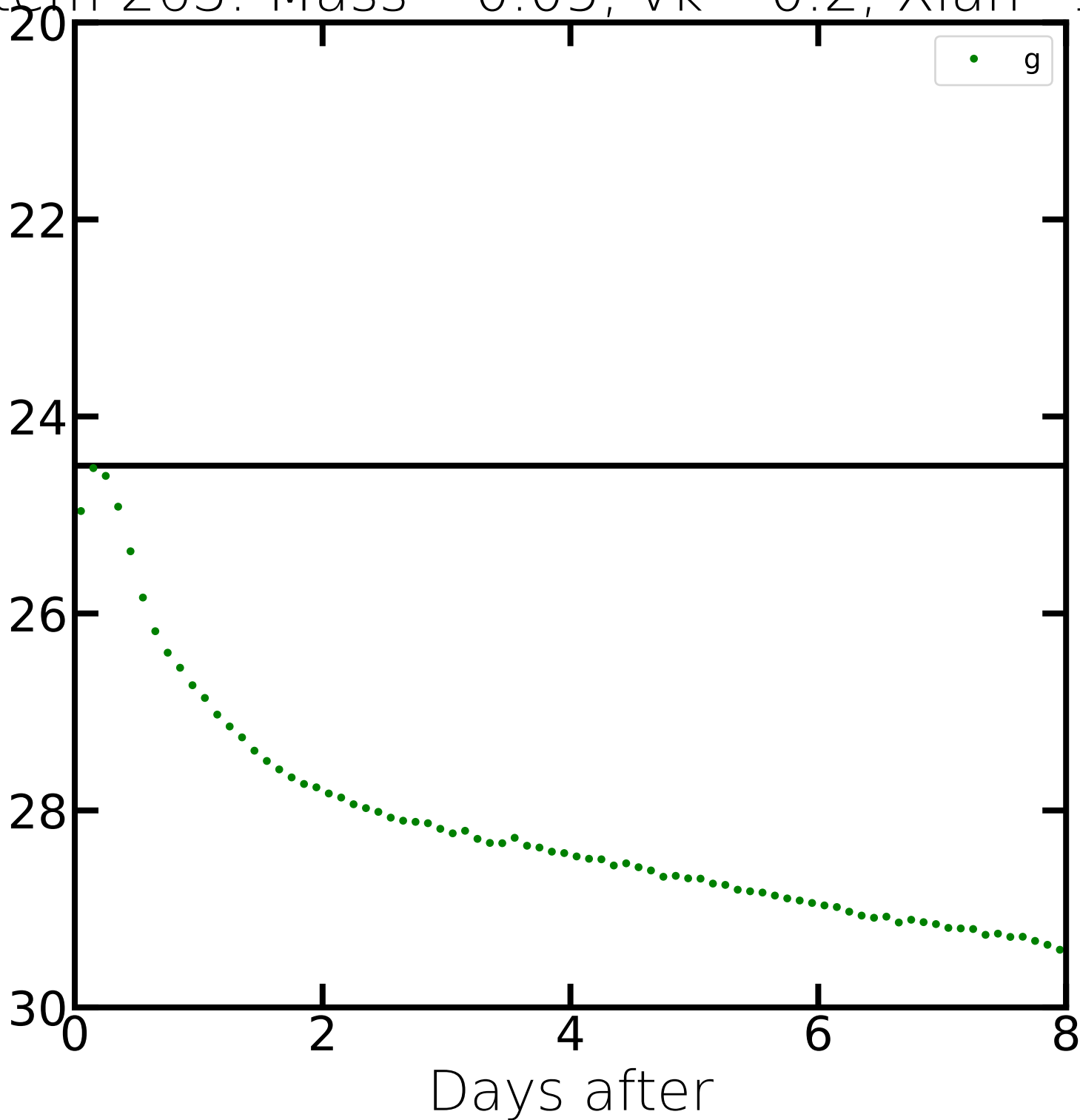
System 261: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



System 262: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-5$

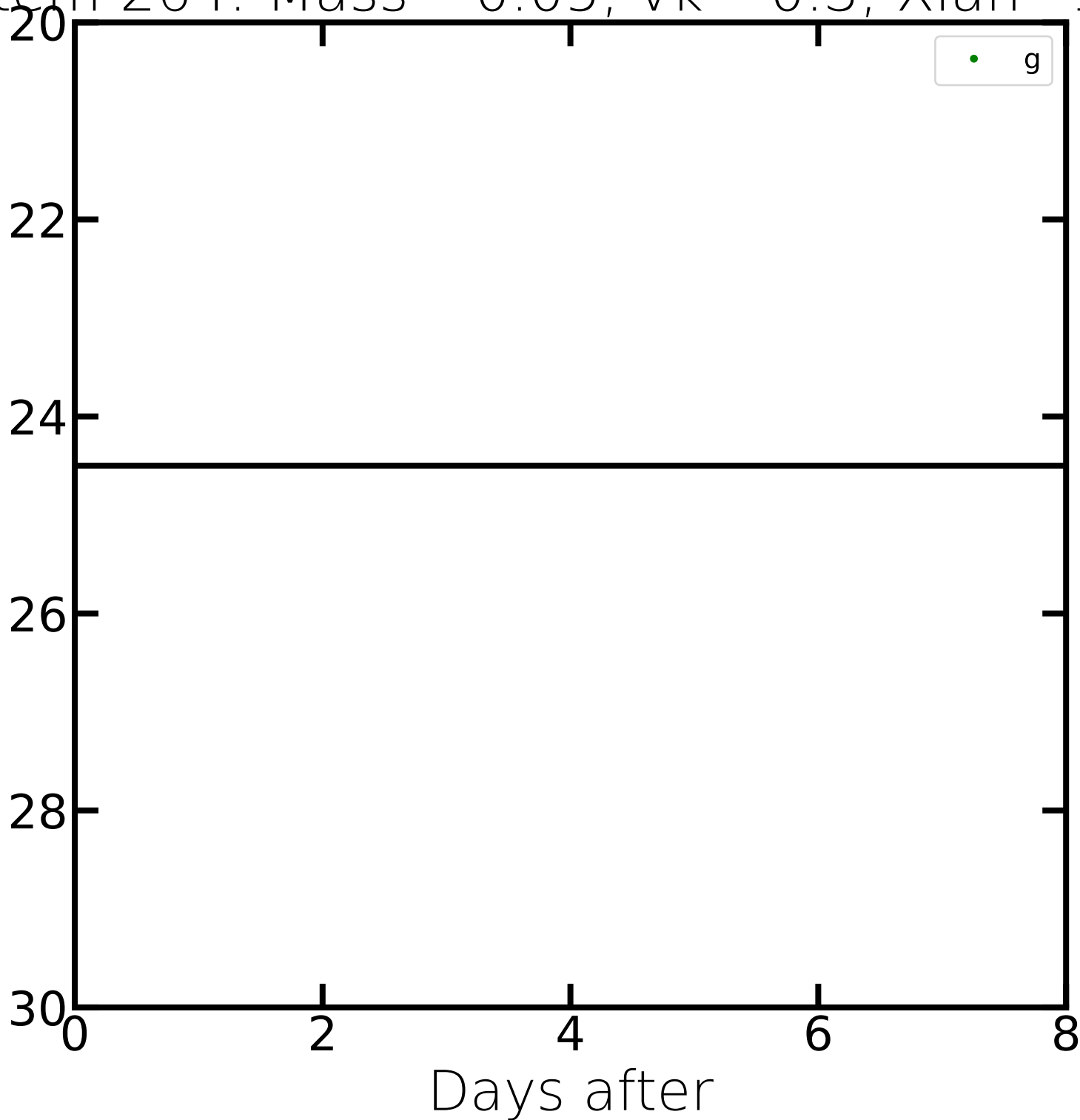


System 263: Mass = 0.05,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}9$

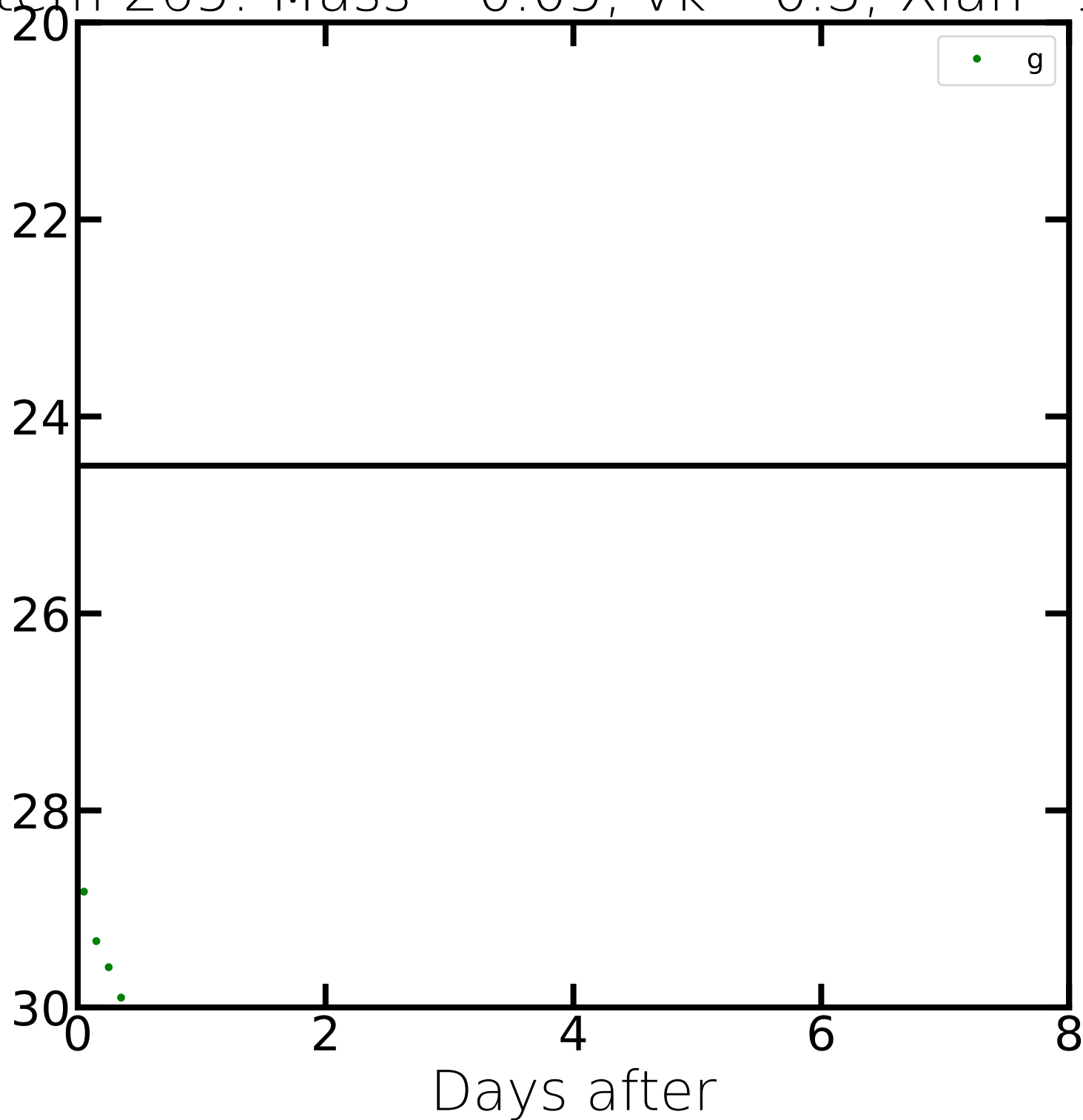




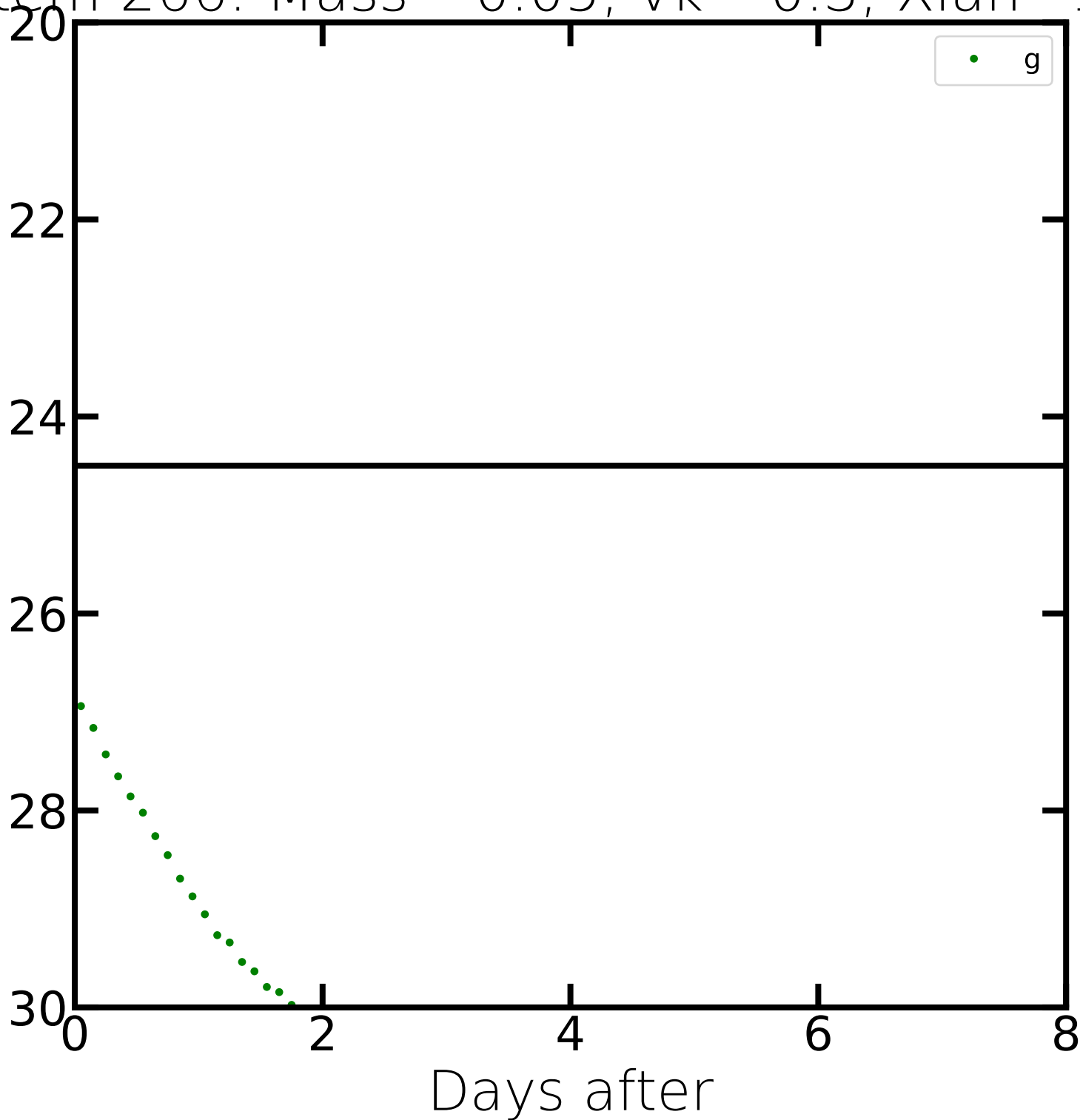
System 264: Mass = 0.05,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$



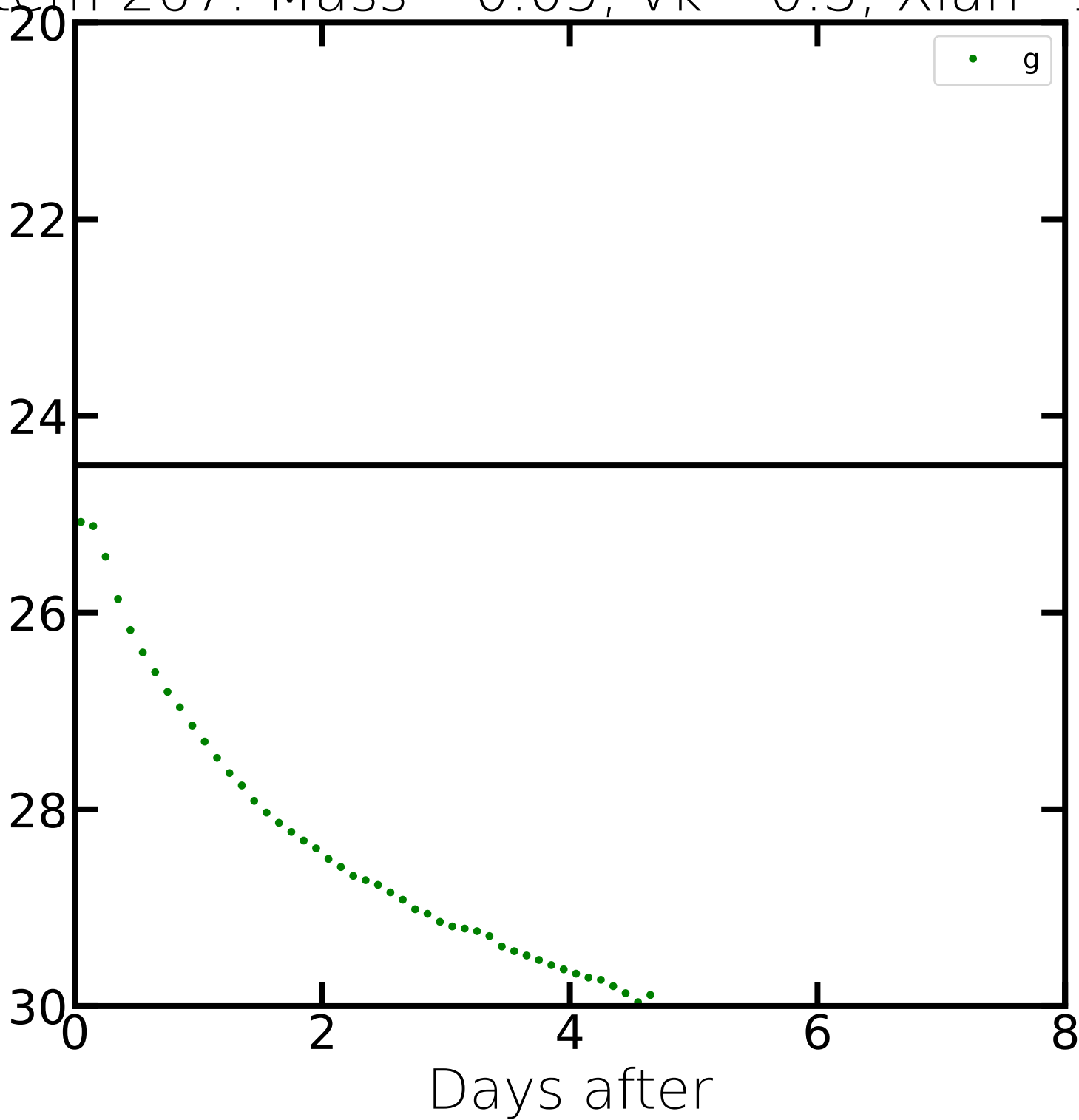
System 265: Mass = 0.05,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$



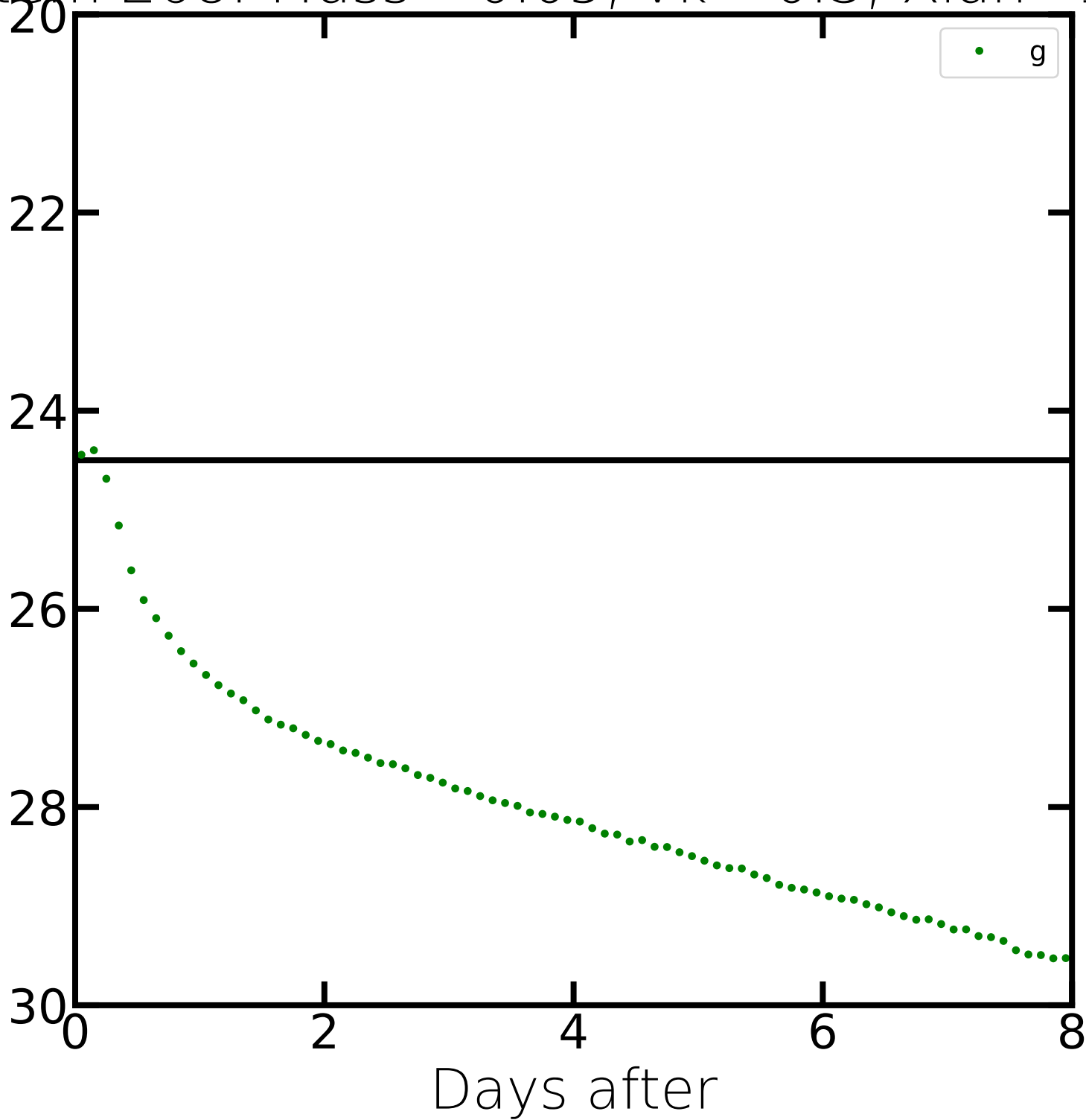
System 266: Mass = 0.05,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



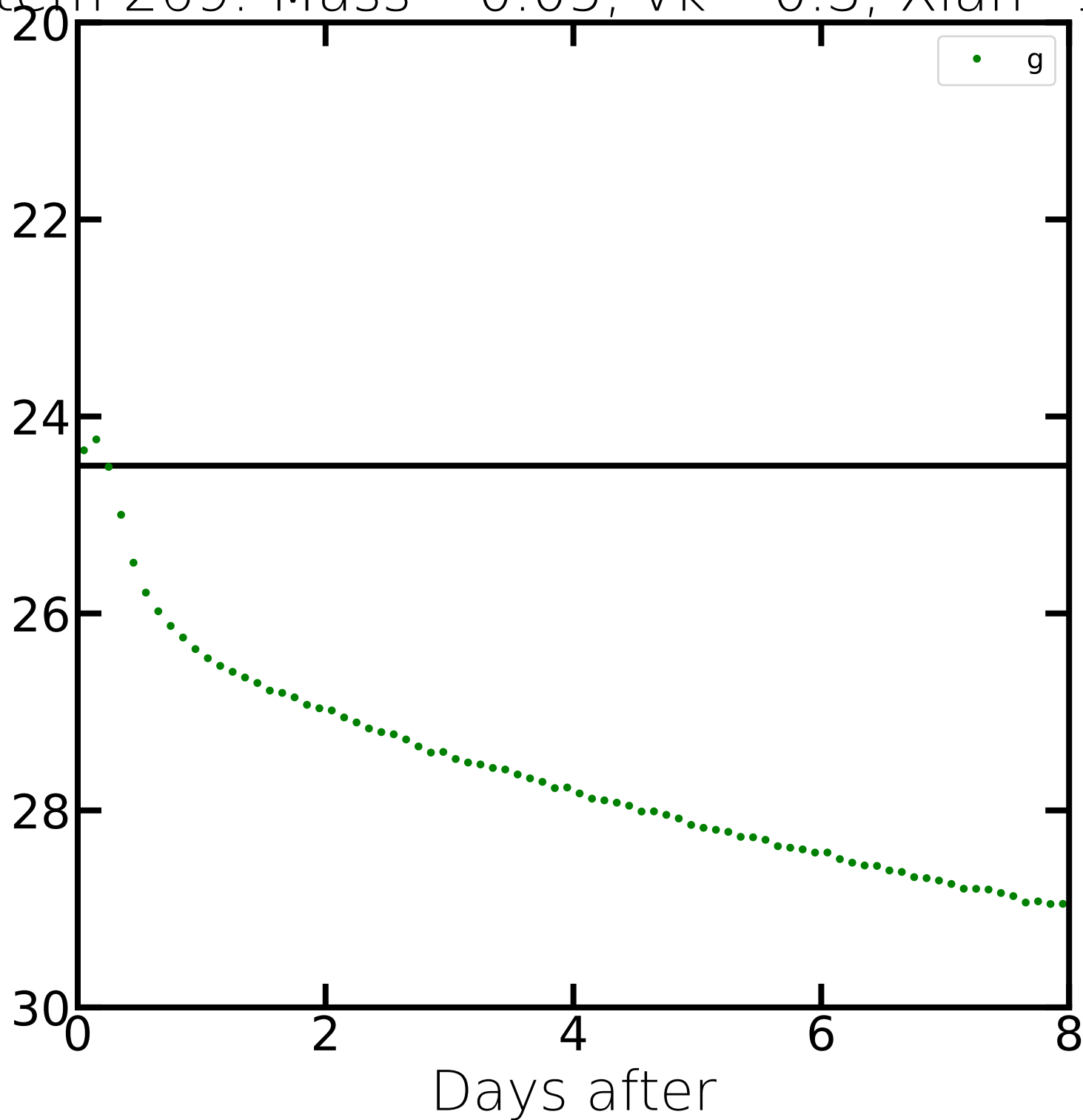
System 267: Mass = 0.05,  $v_k = 0.3$ ,  $X_{lan} = 1e-4$



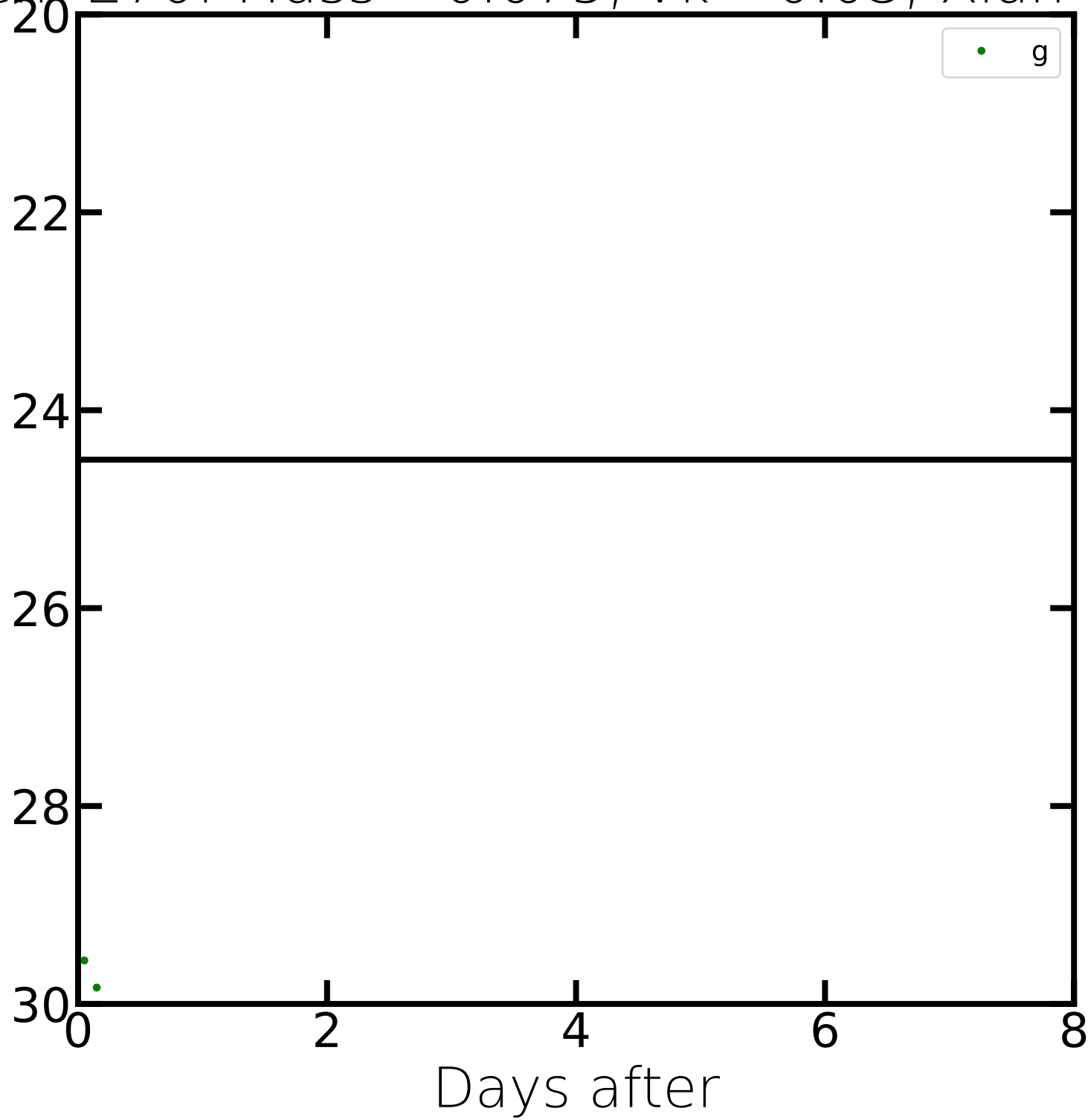
System 268: Mass = 0.05,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-5$



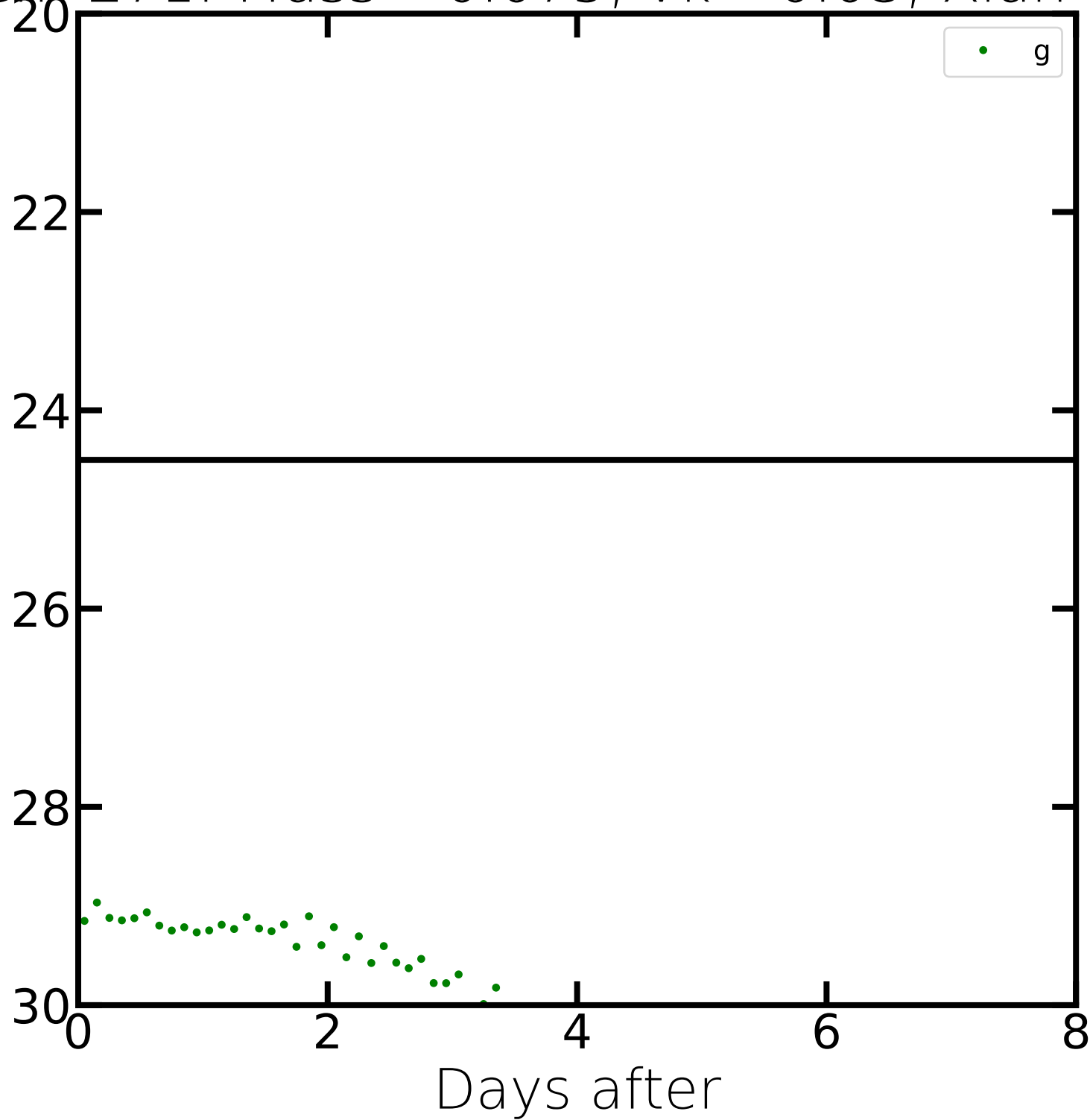
System 269: Mass = 0.05,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$



System 270: Mass = 0.075,  $v_k = 0.03$ ,  $X_{lan} = 1e-$

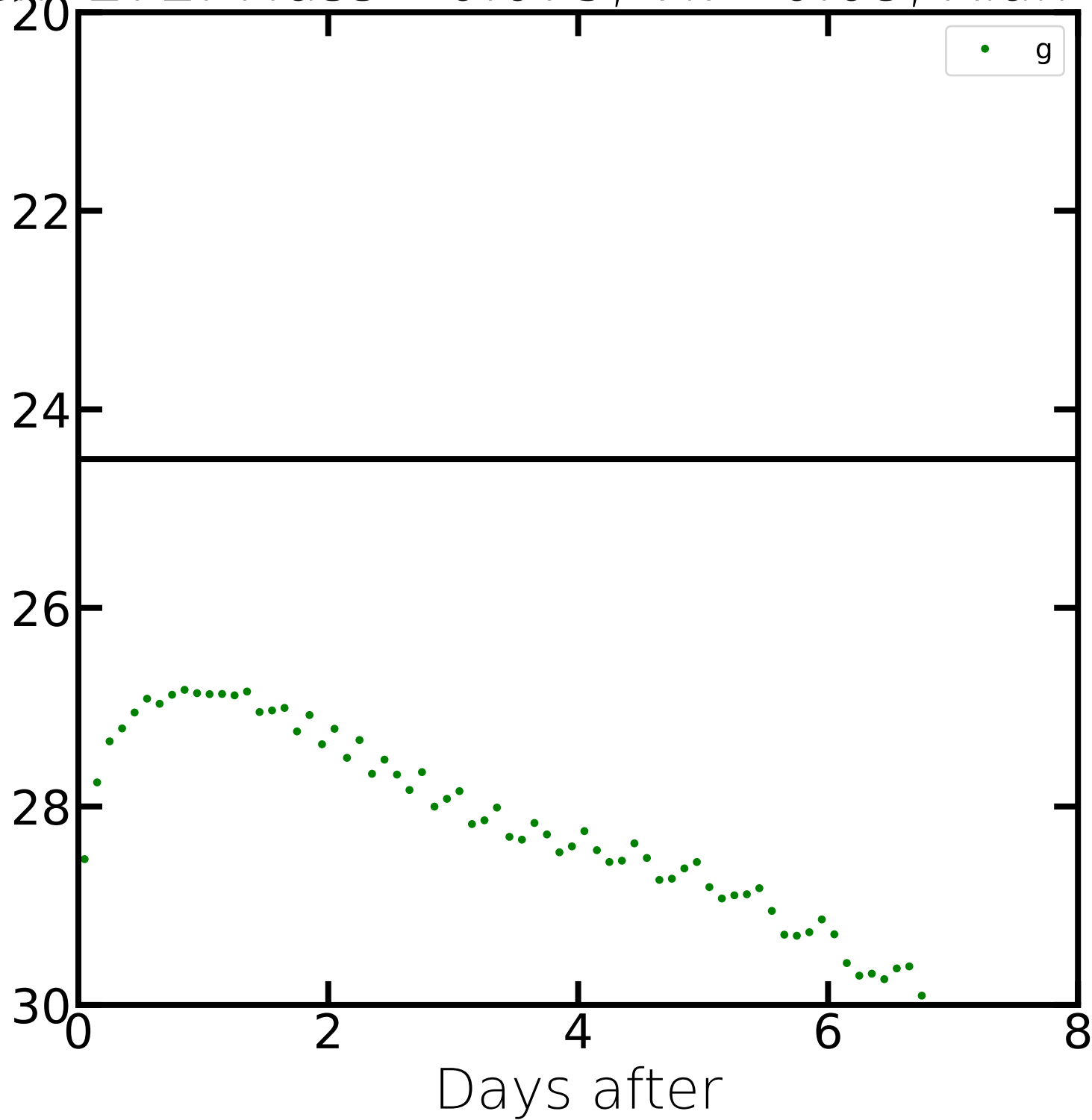


System 271: Mass = 0.075,  $v_k = 0.03$ ,  $X_{\text{lan}} = 1e-$

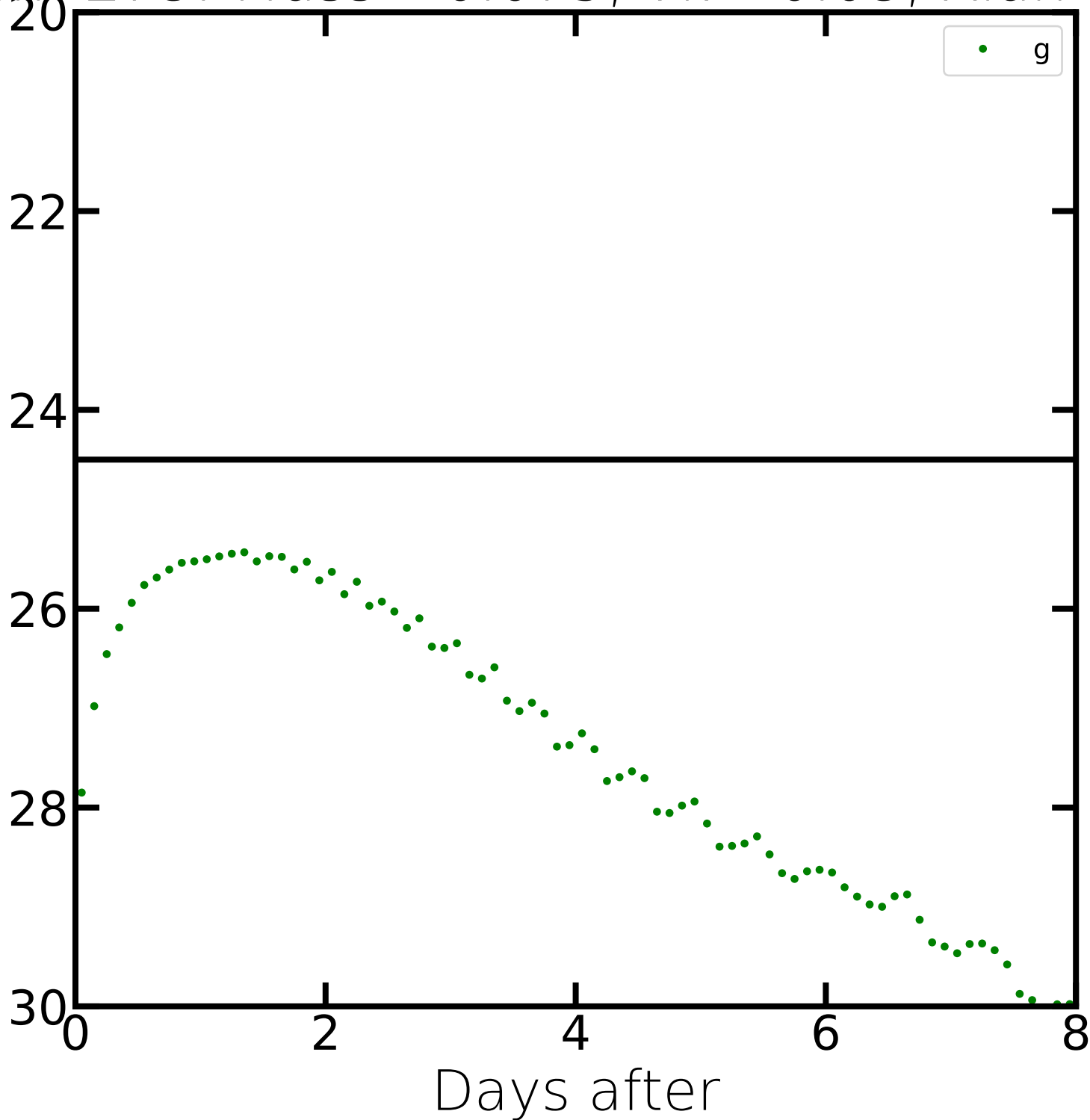




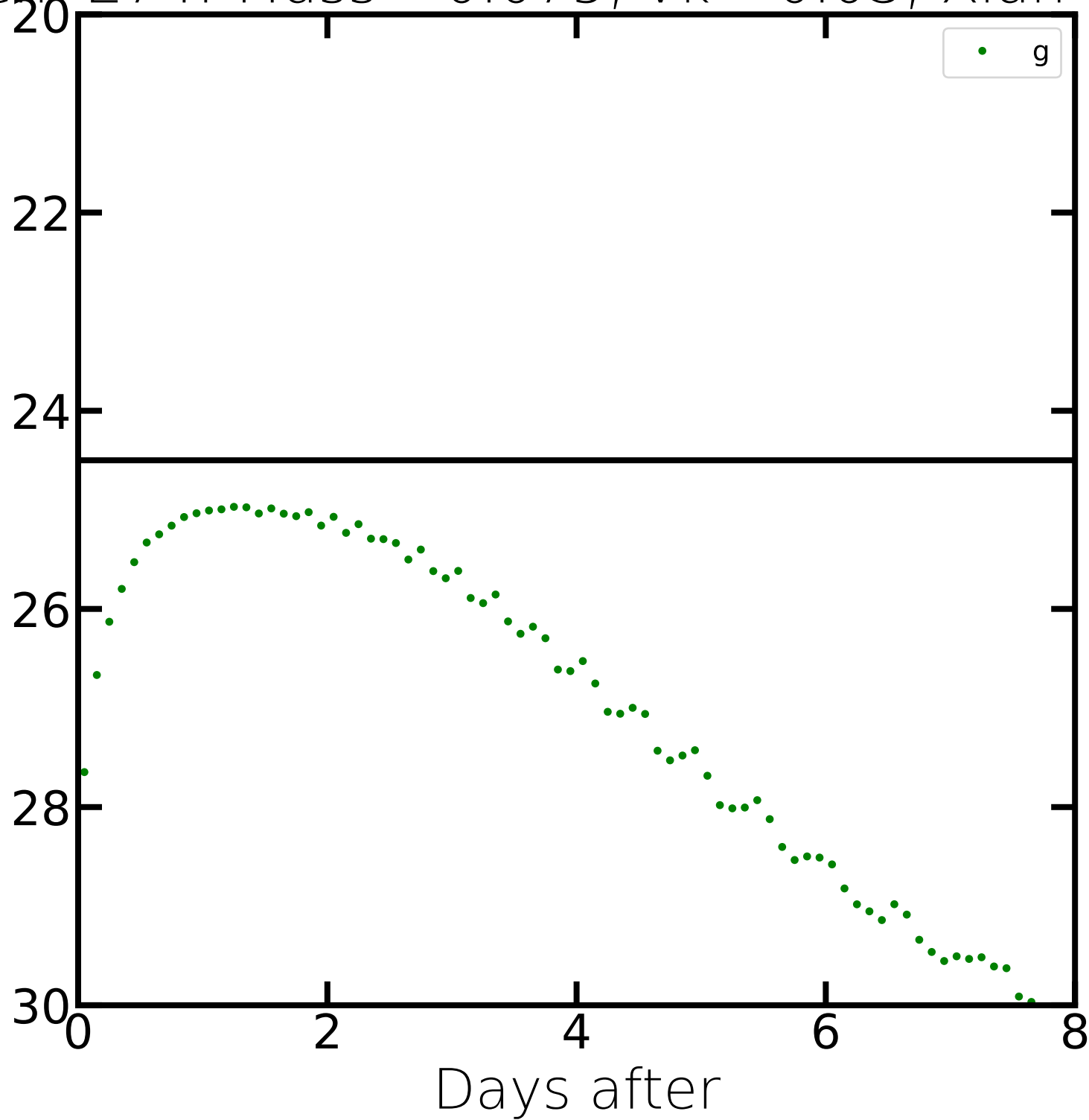
System 272: Mass = 0.075,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



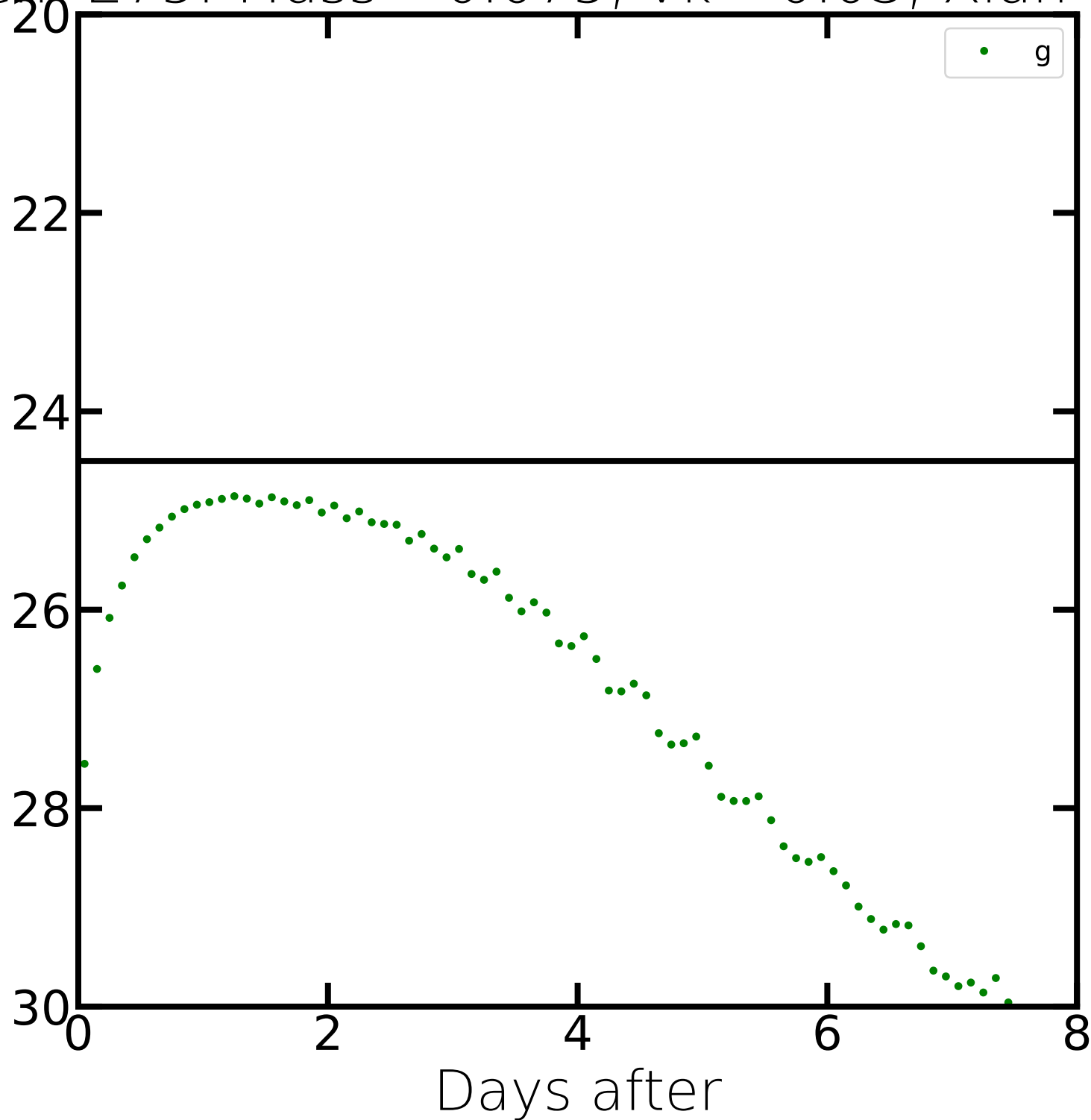
System 273: Mass = 0.075,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



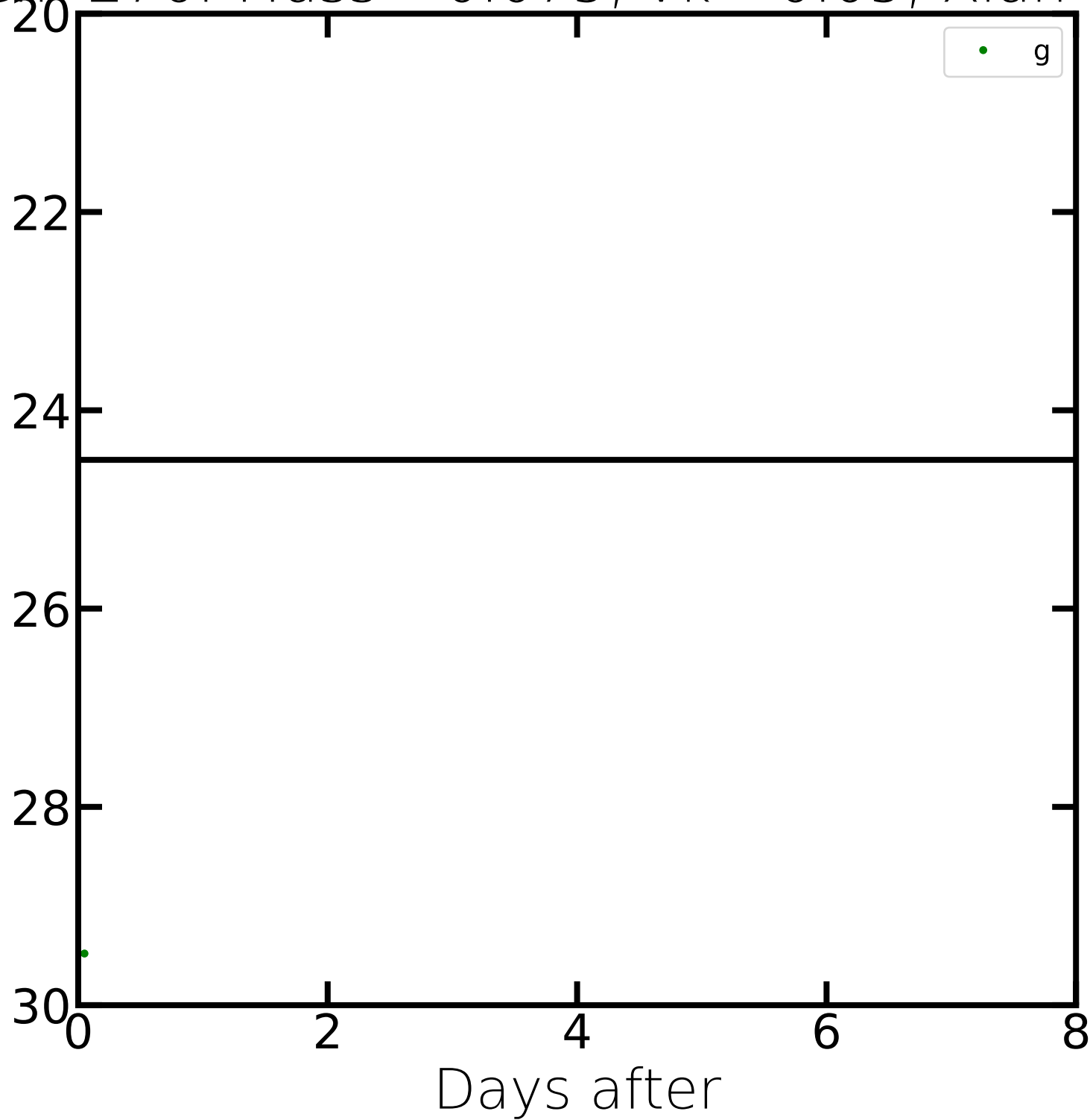
System 274: Mass = 0.075,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



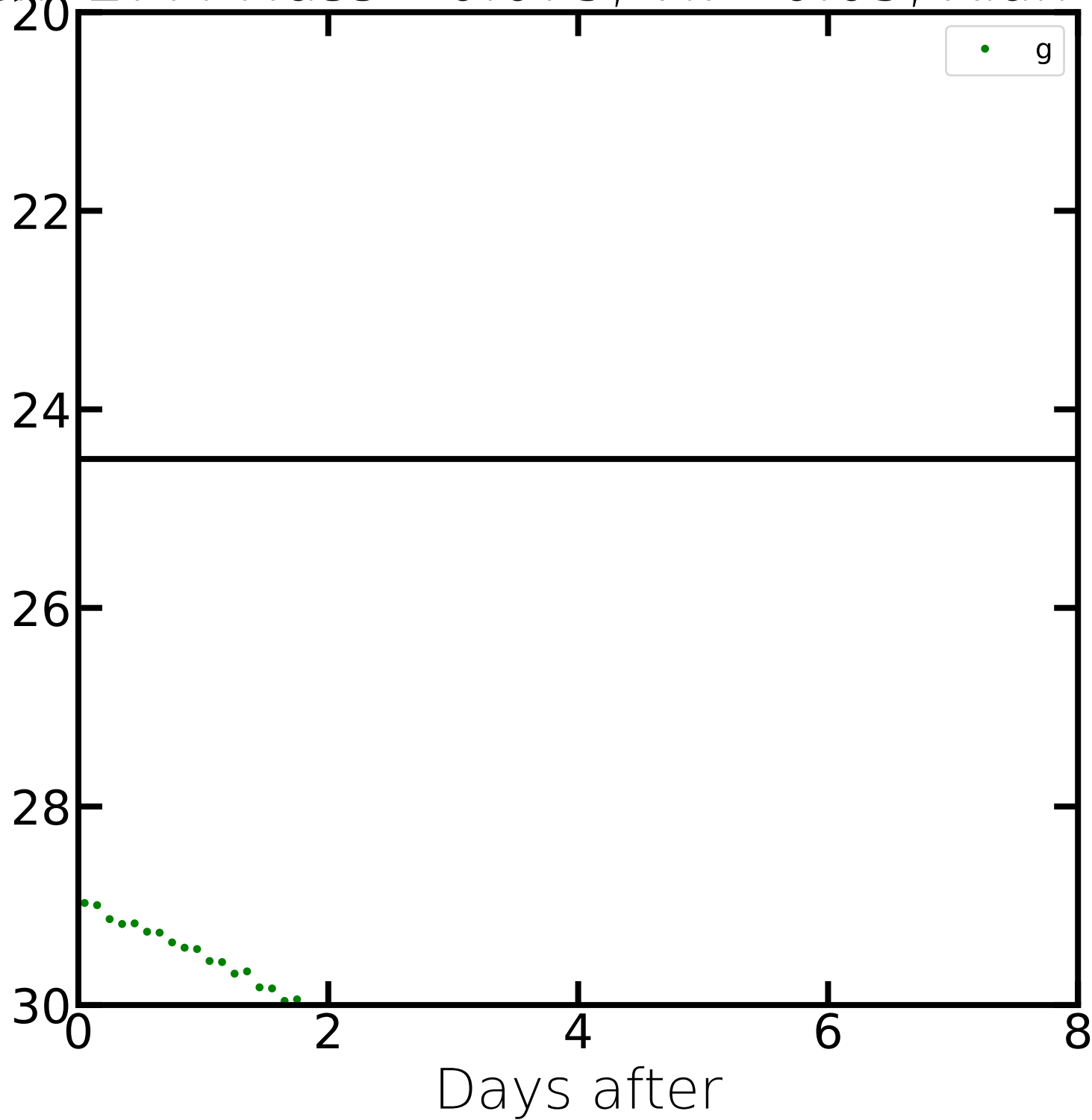
System 275: Mass = 0.075,  $v_k = 0.03$ ,  $X_{lan} = 1e-$



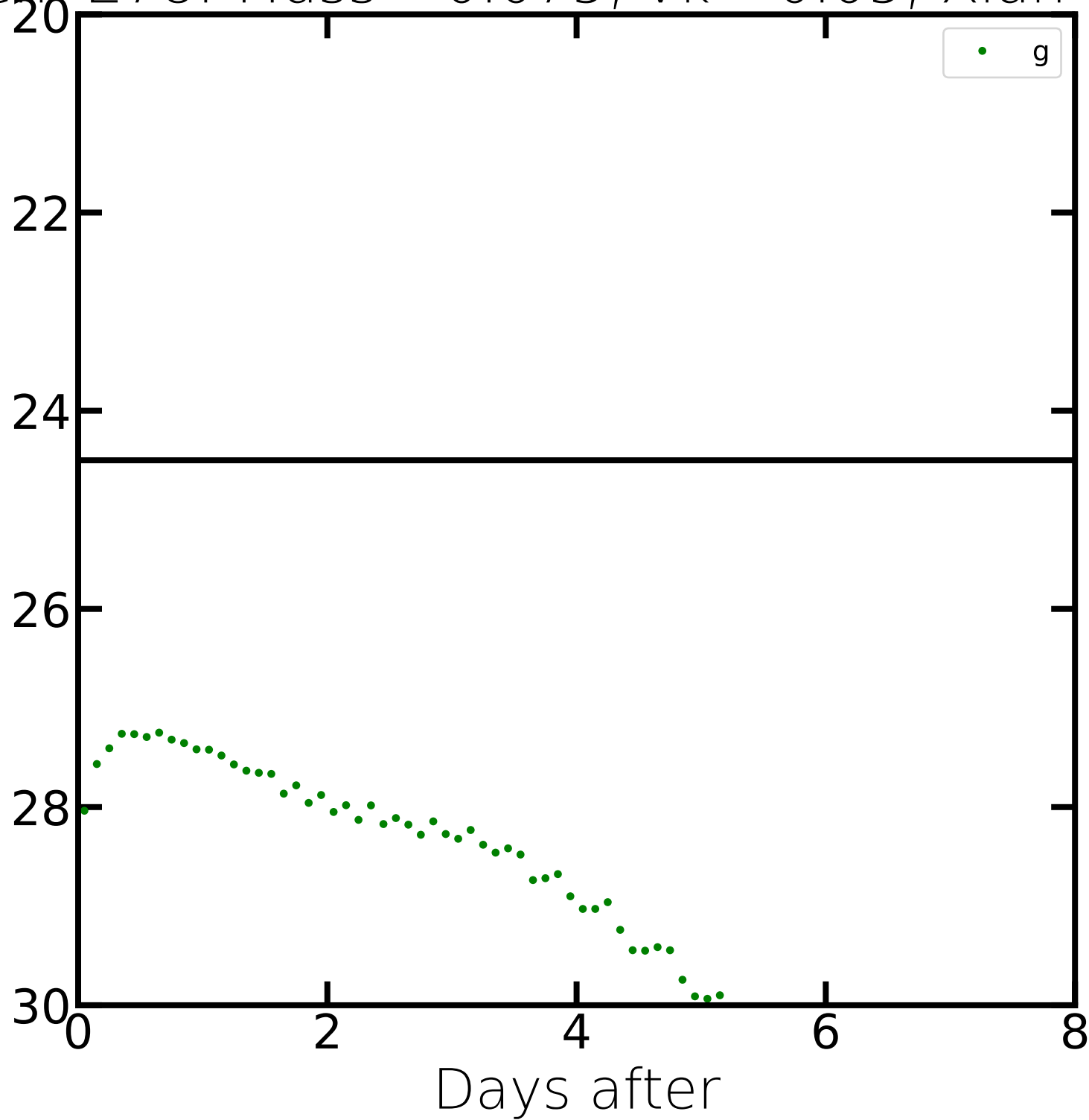
System 276: Mass = 0.075,  $v_k = 0.05$ ,  $X_{lan} = 1e-$



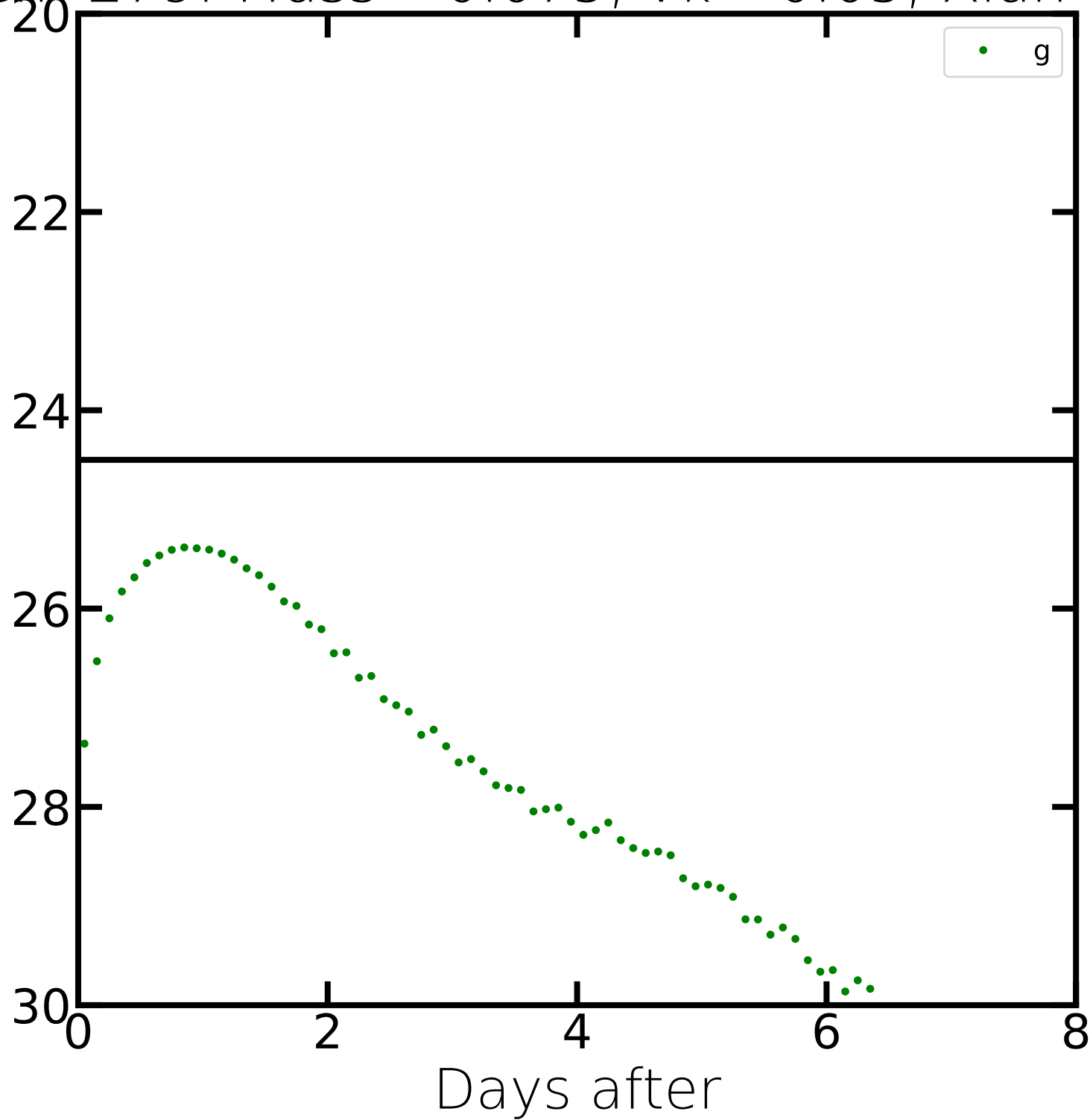
System 277: Mass = 0.075,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-$



System 278: Mass = 0.075,  $v_k = 0.05$ ,  $X_{lan} = 1e-$

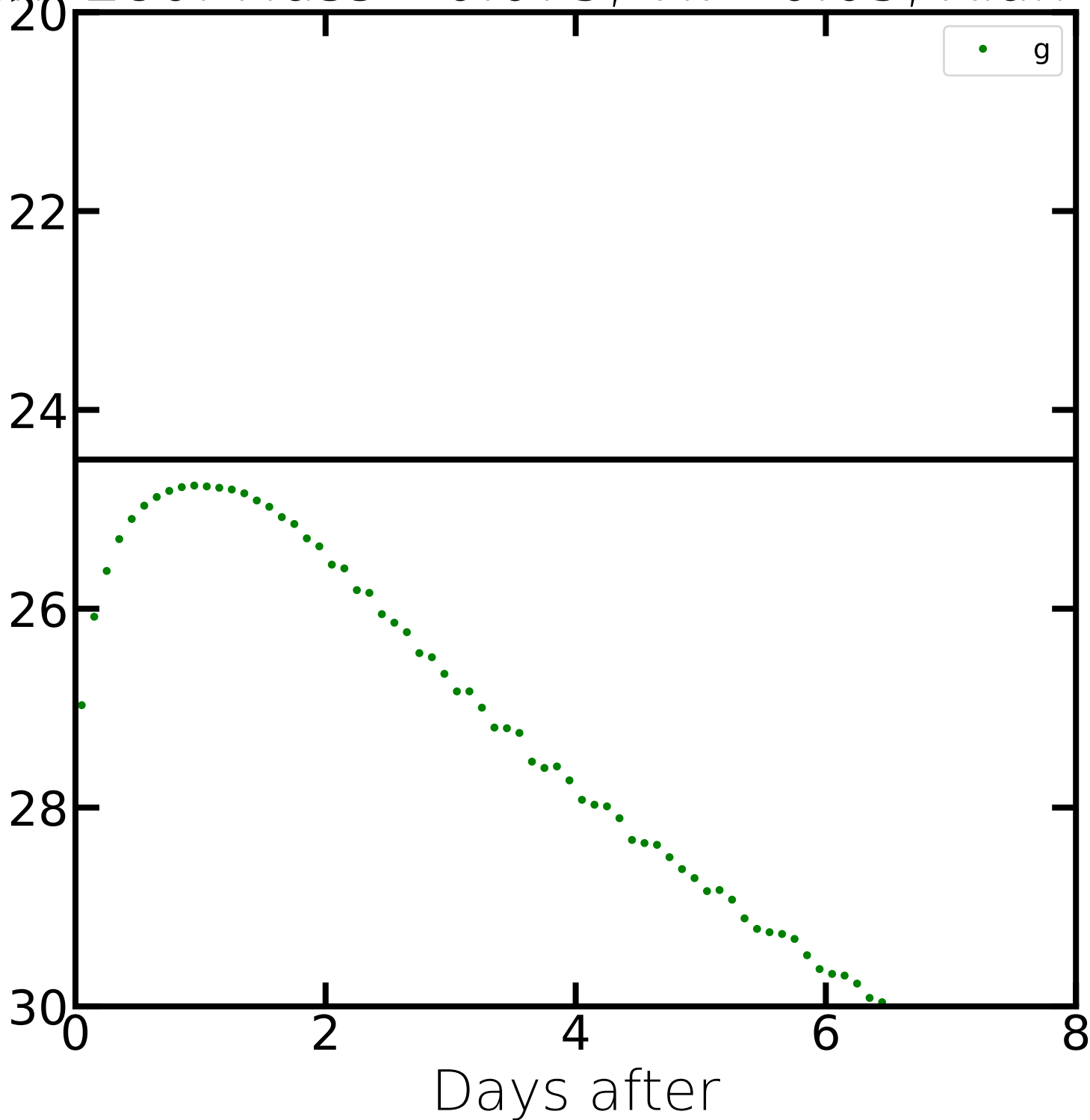


System 279: Mass = 0.075,  $v_k = 0.05$ ,  $X_{lan} = 1e-$

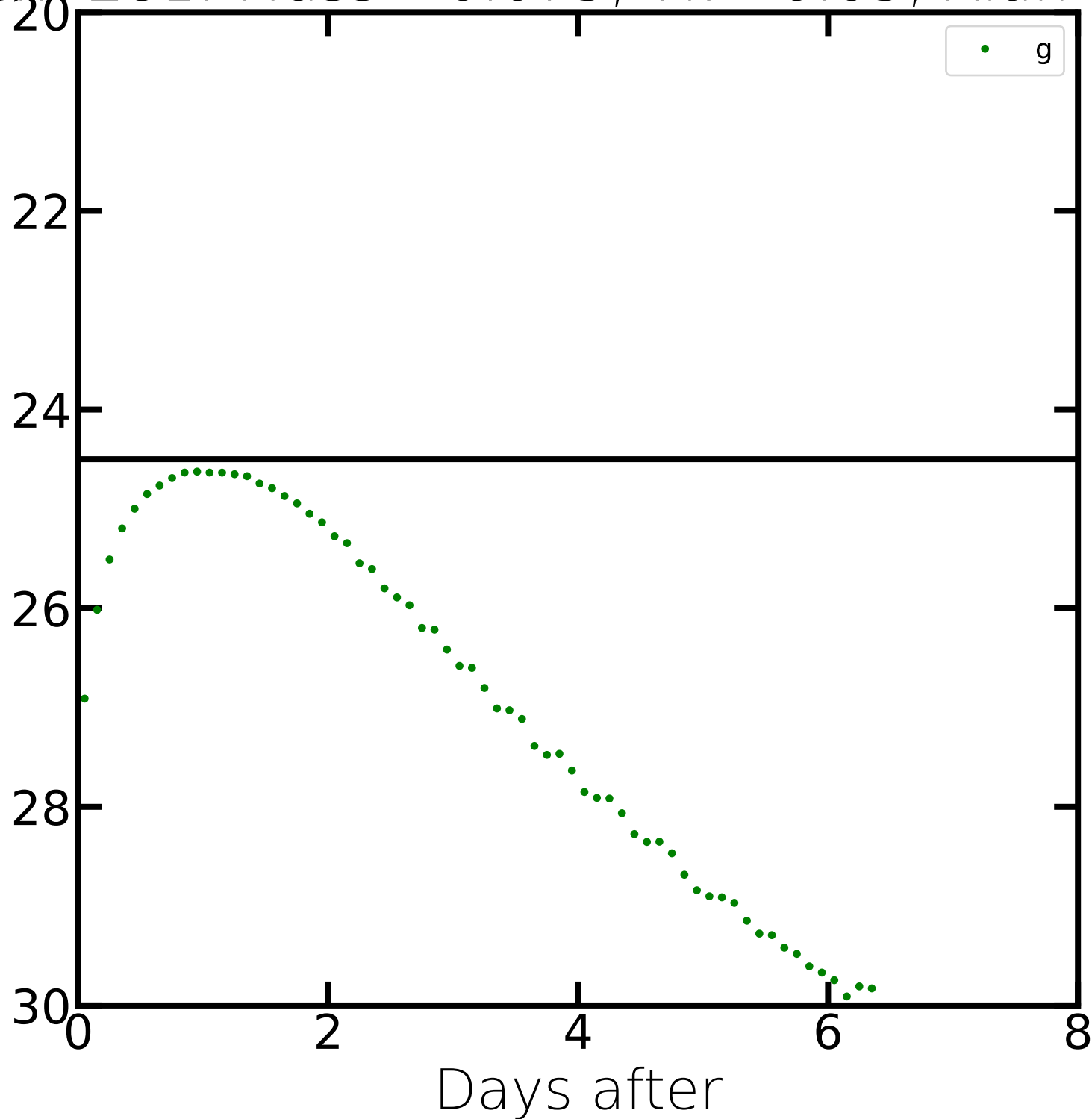




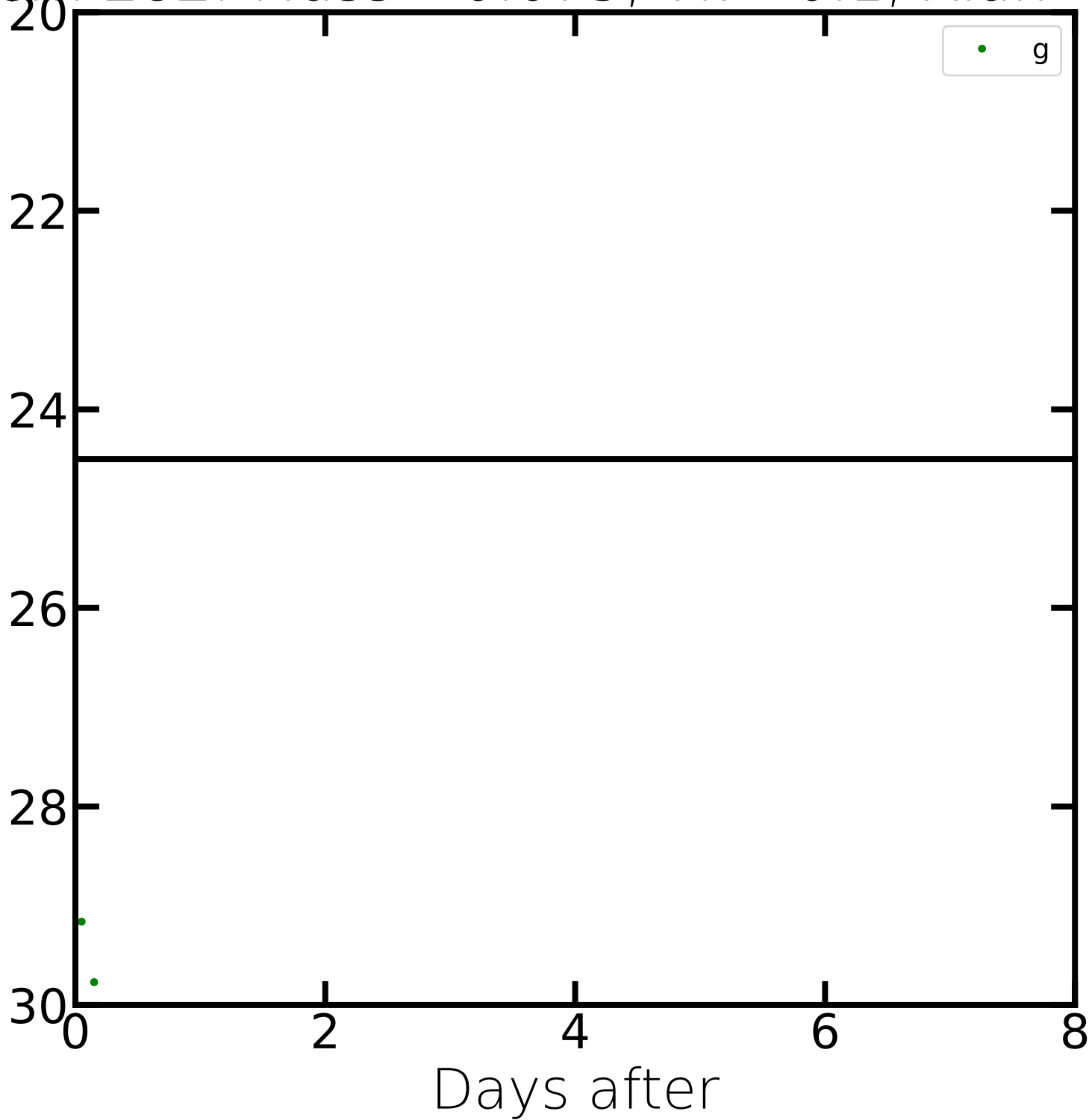
System 280: Mass = 0.075,  $v_k = 0.05$ ,  $X_{lan} = 1e-$



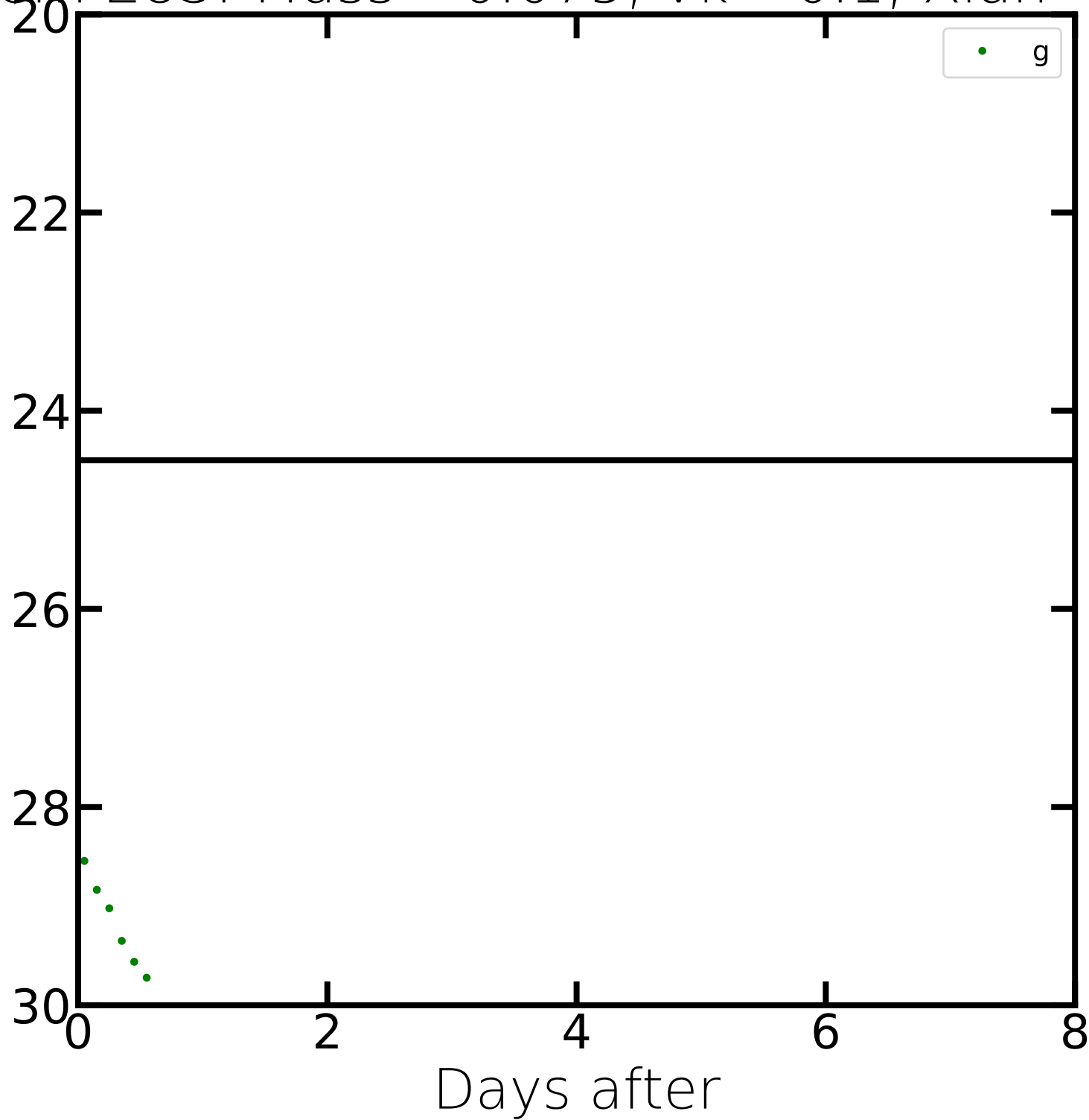
System 281: Mass = 0.075,  $v_k = 0.05$ ,  $X_{lan} = 1e-$



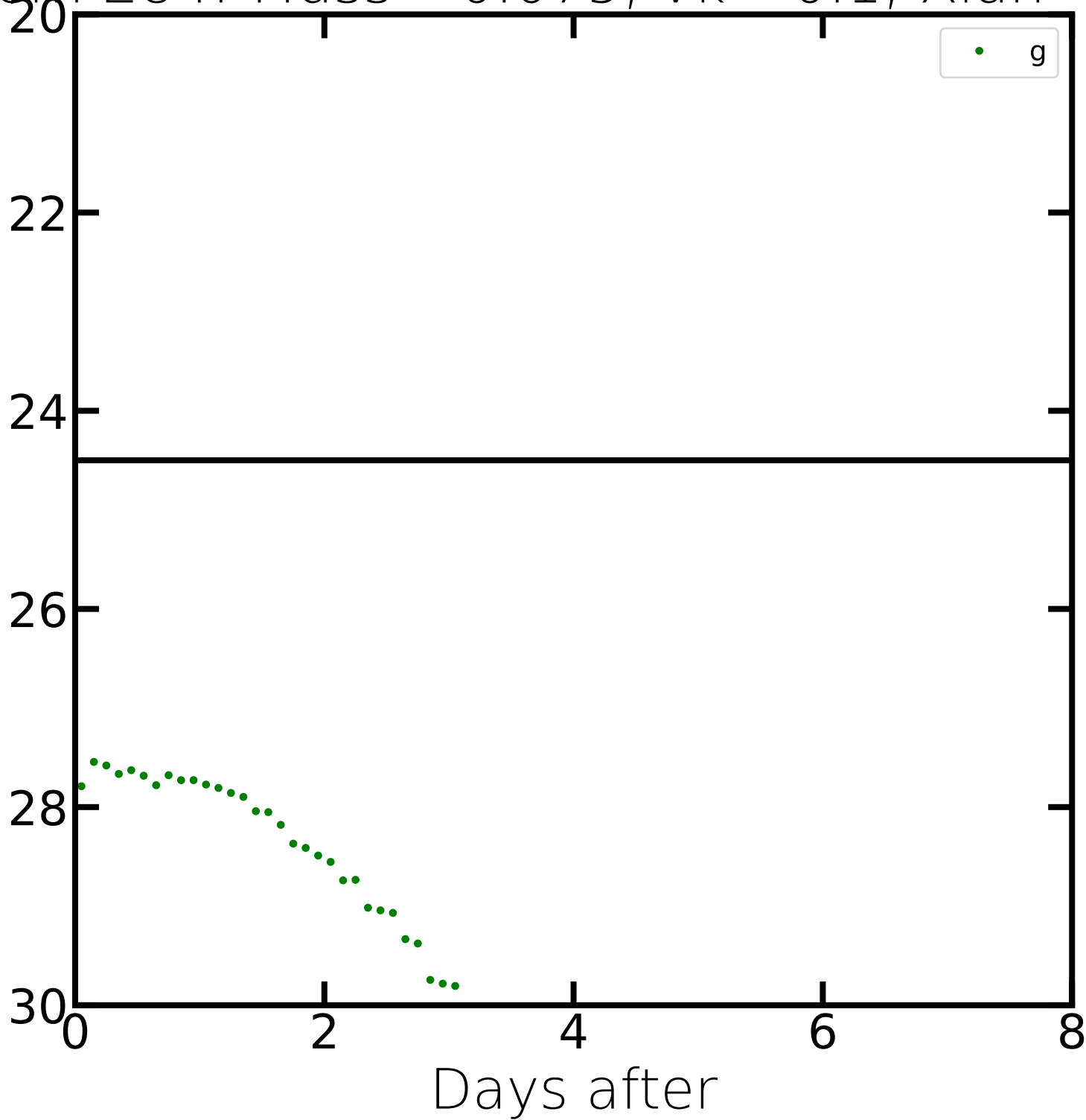
System 282: Mass = 0.075,  $v_k = 0.1$ ,  $X_{lan} = 1e-1$



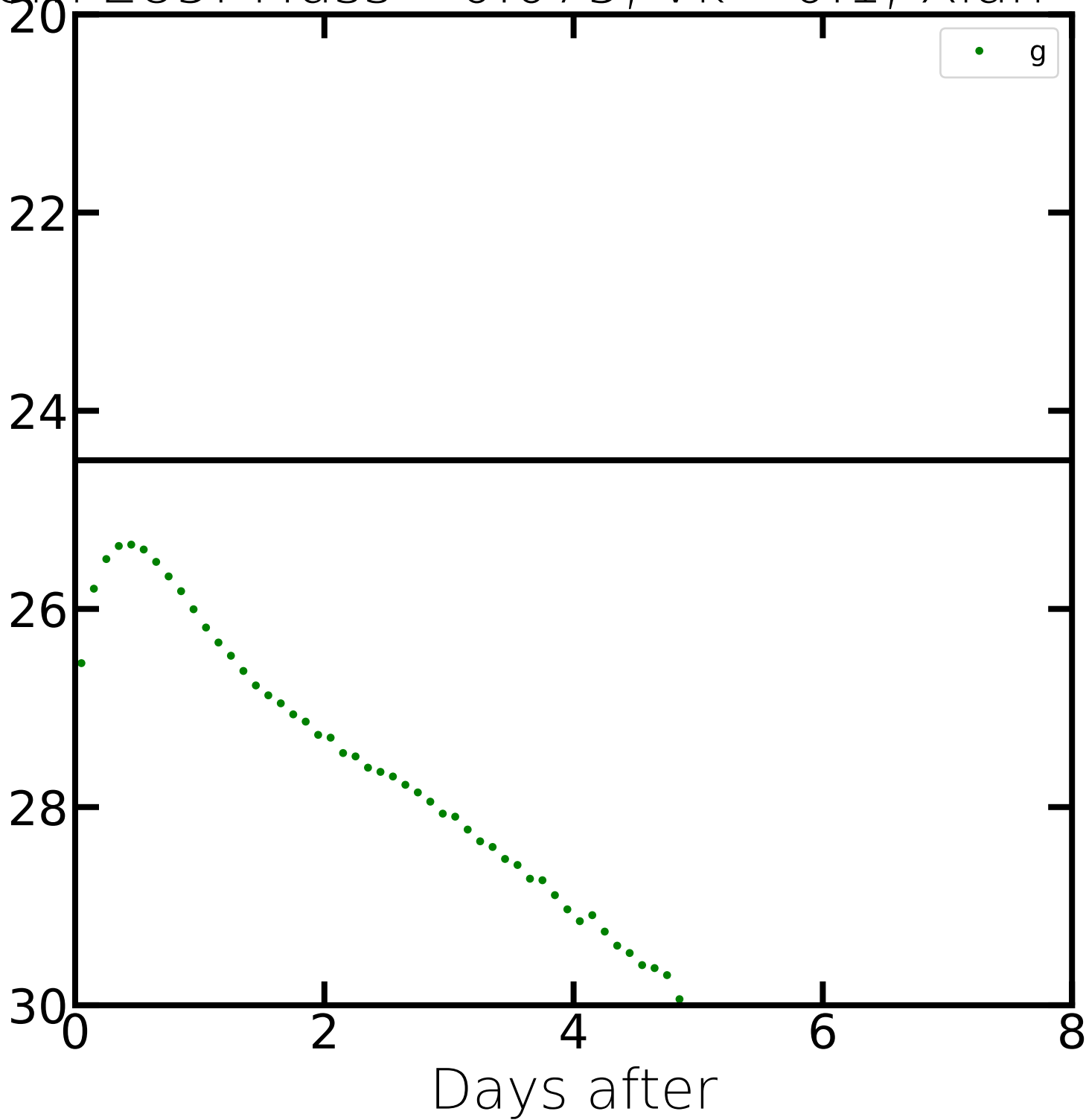
System 283: Mass = 0.075,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-2$



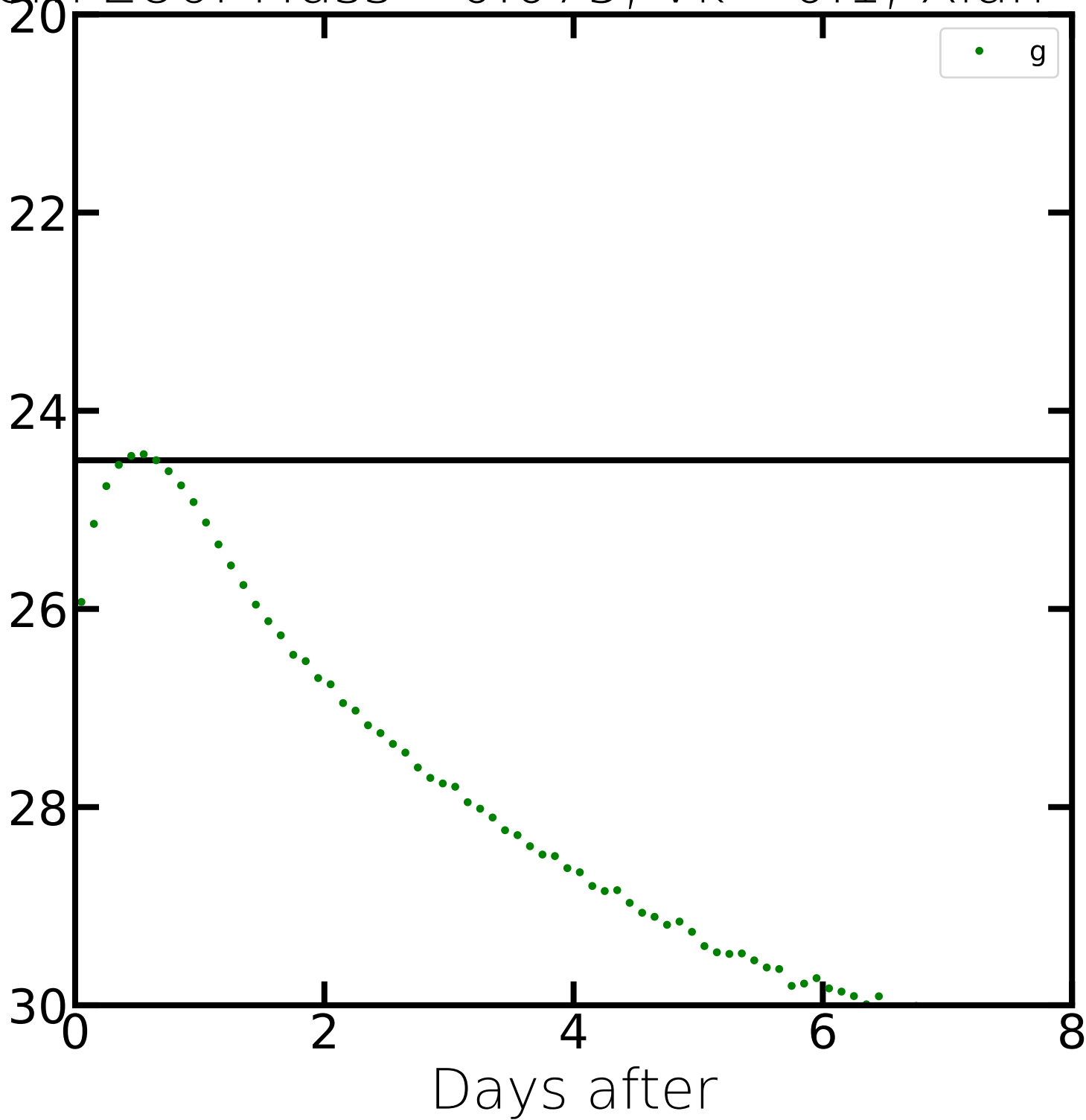
System 284: Mass = 0.075,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-3$



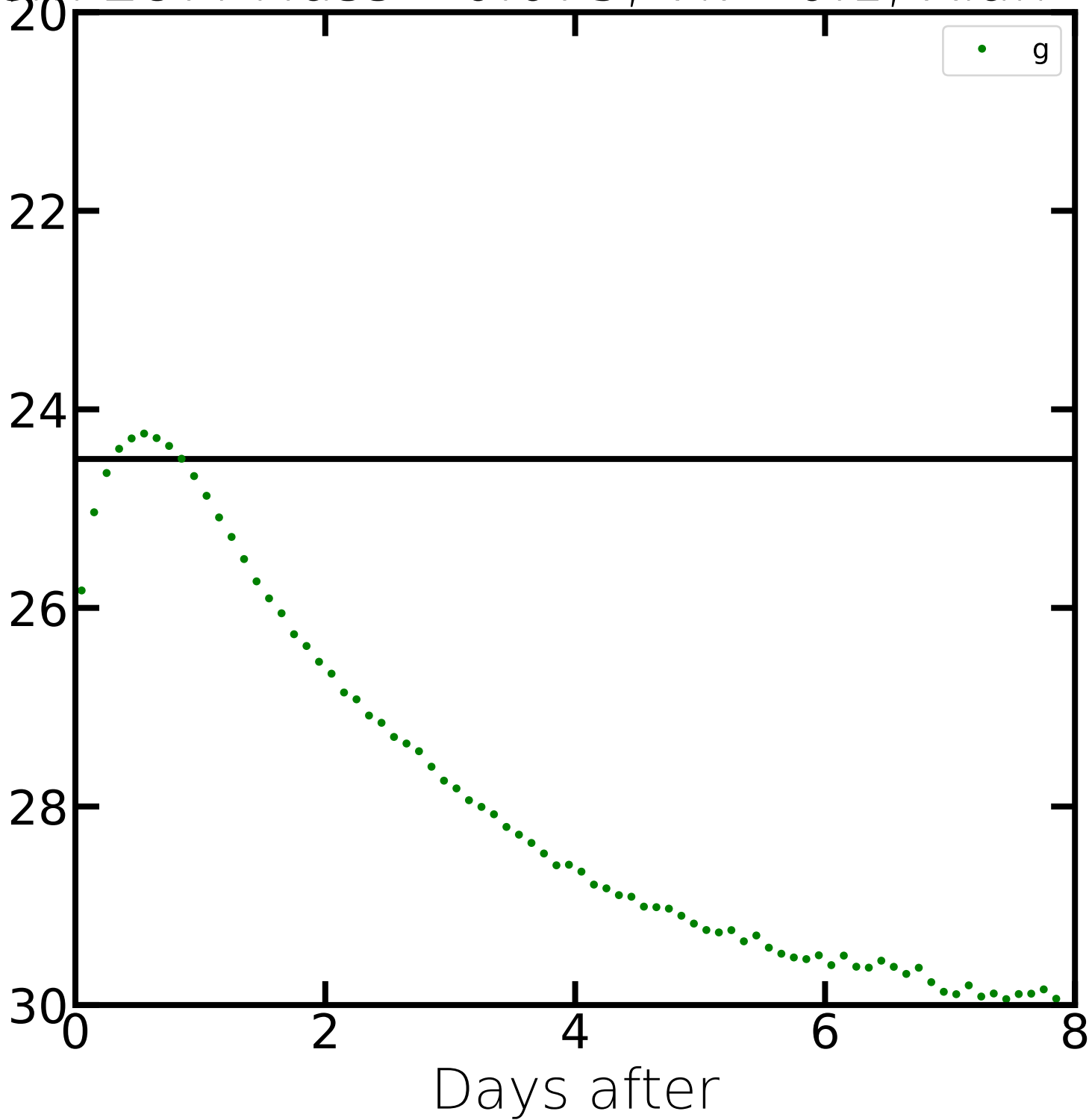
System 285: Mass = 0.075,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-4$



System 286: Mass = 0.075,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-5$

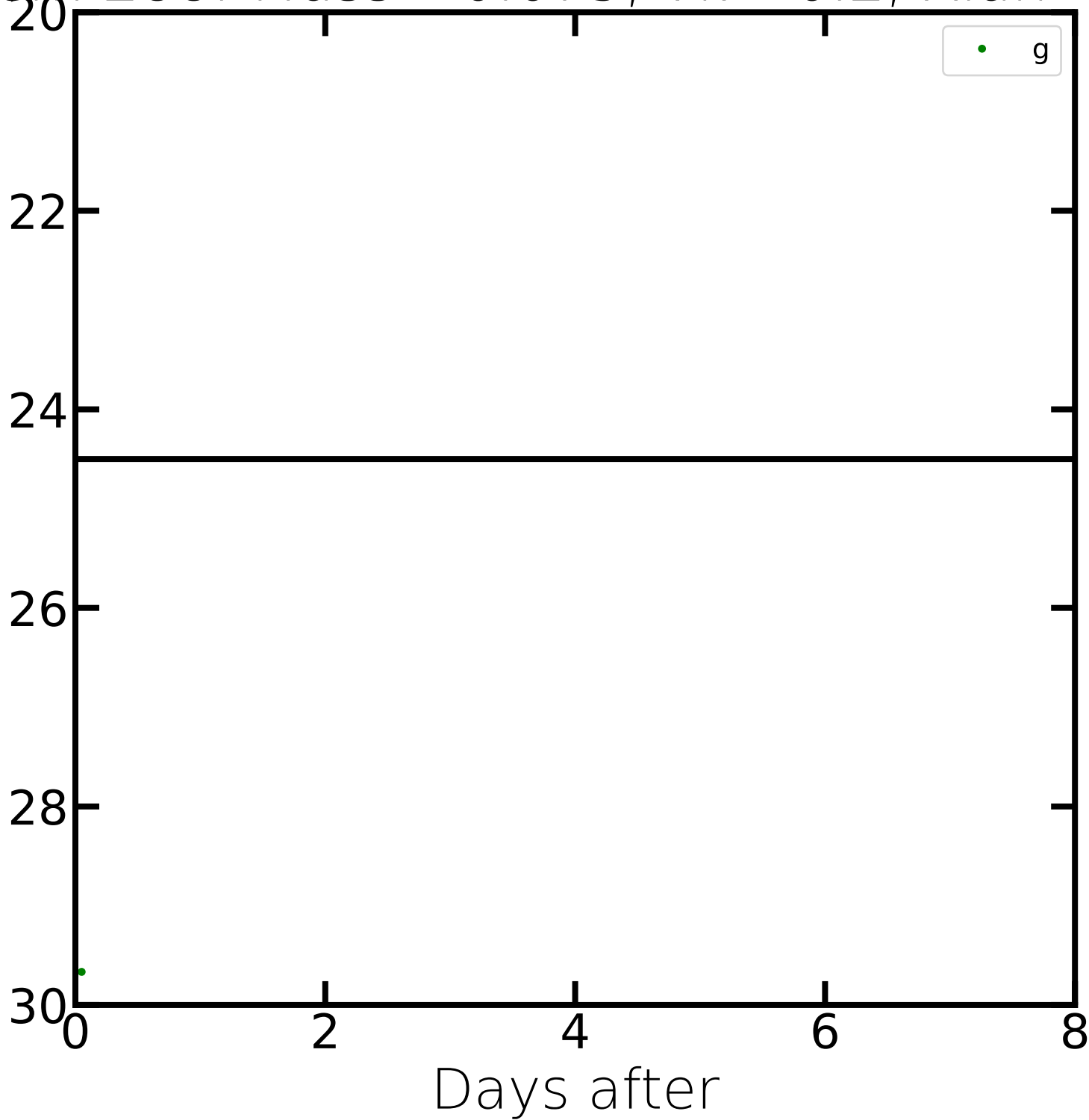


System 287: Mass = 0.075,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1e-9$

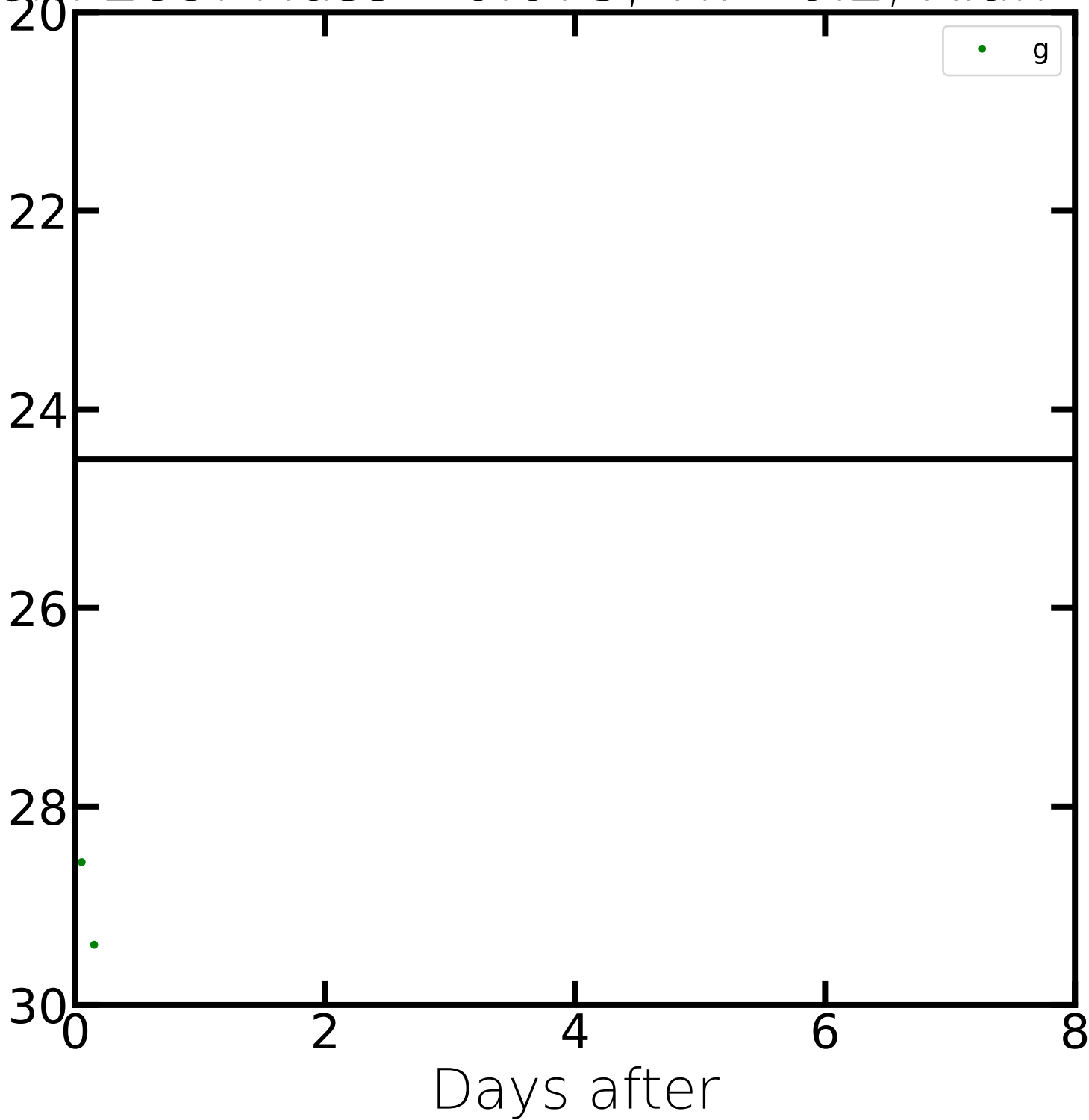




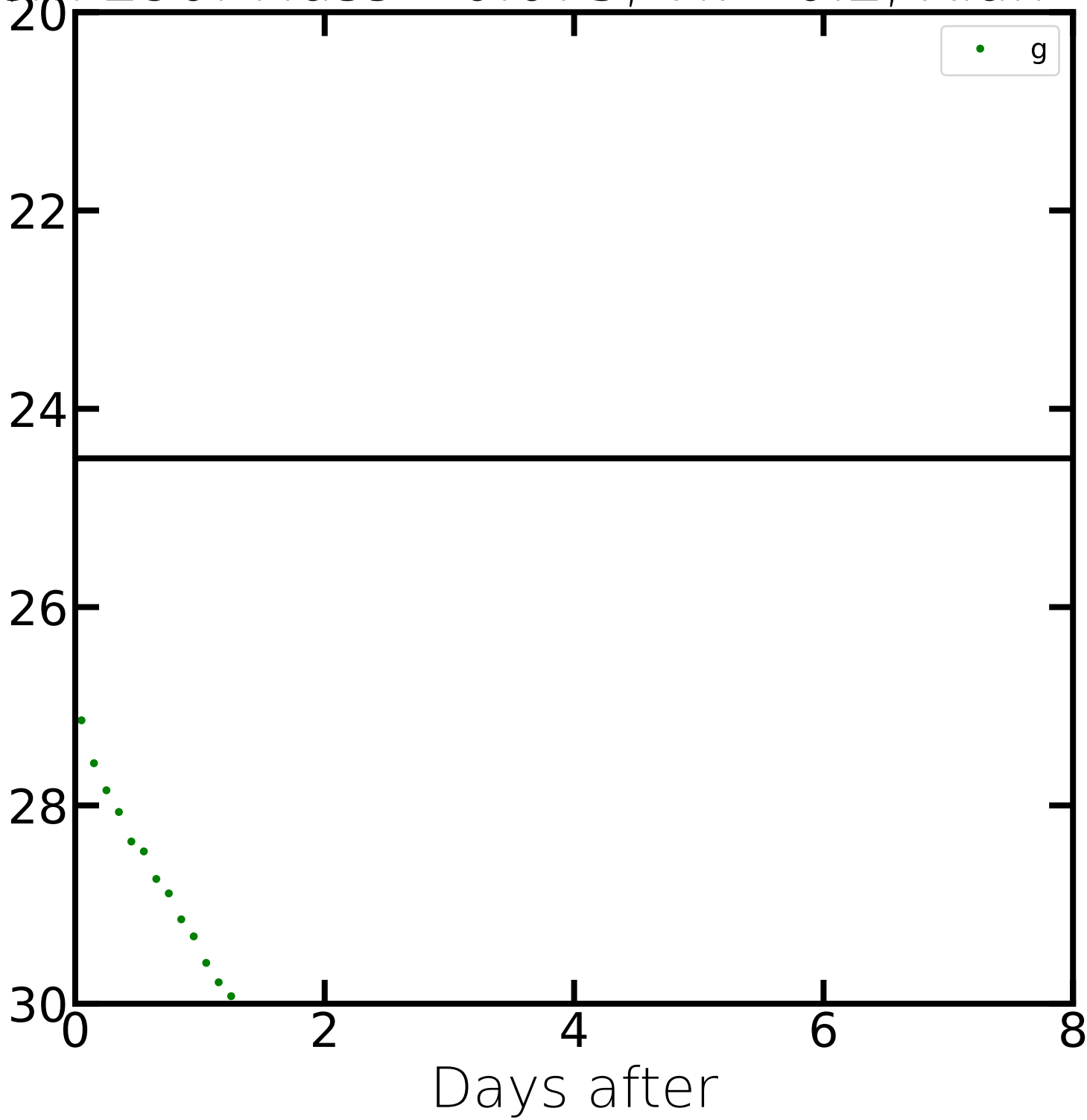
System 288: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-1$



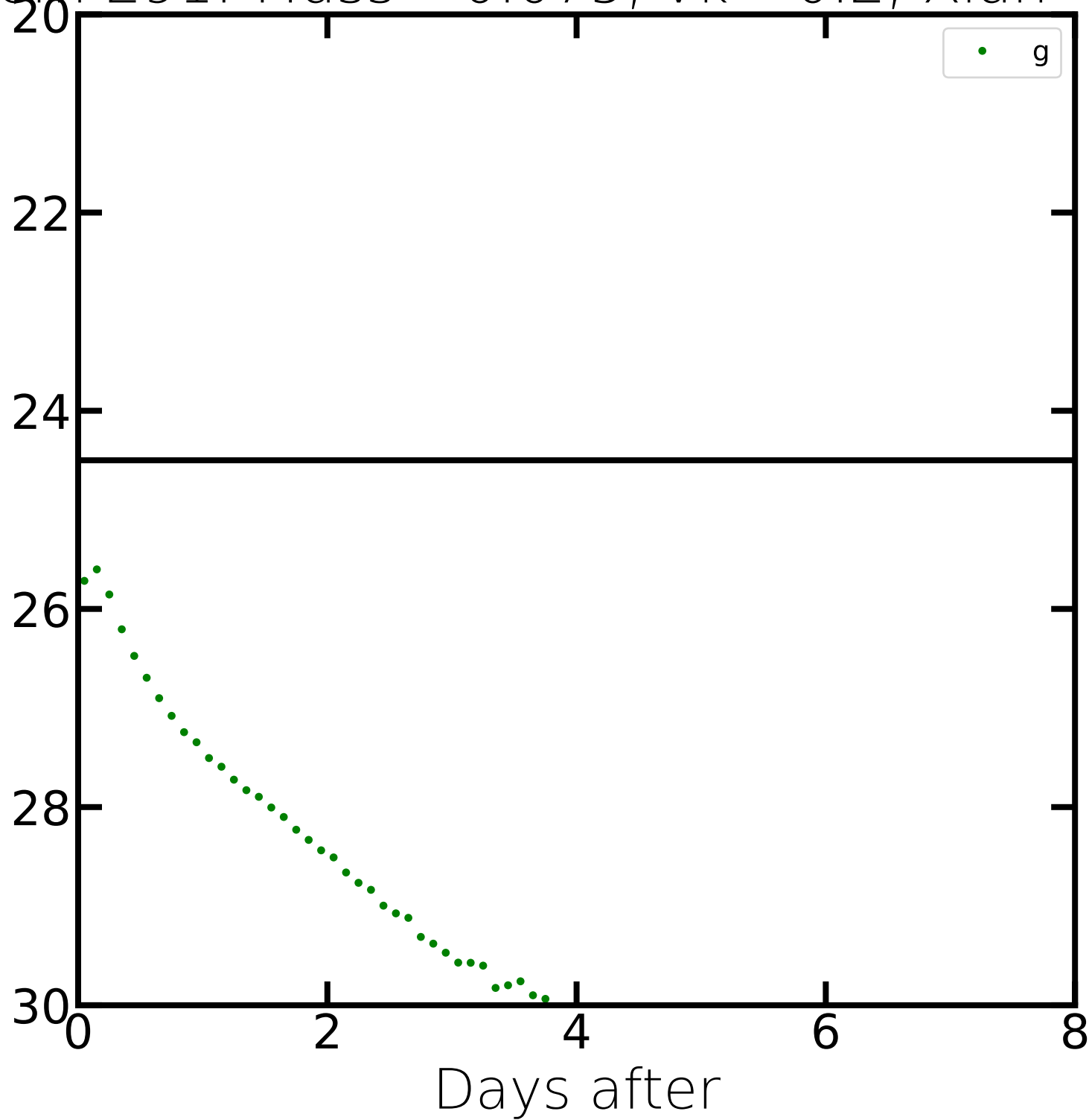
System 289: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-2$



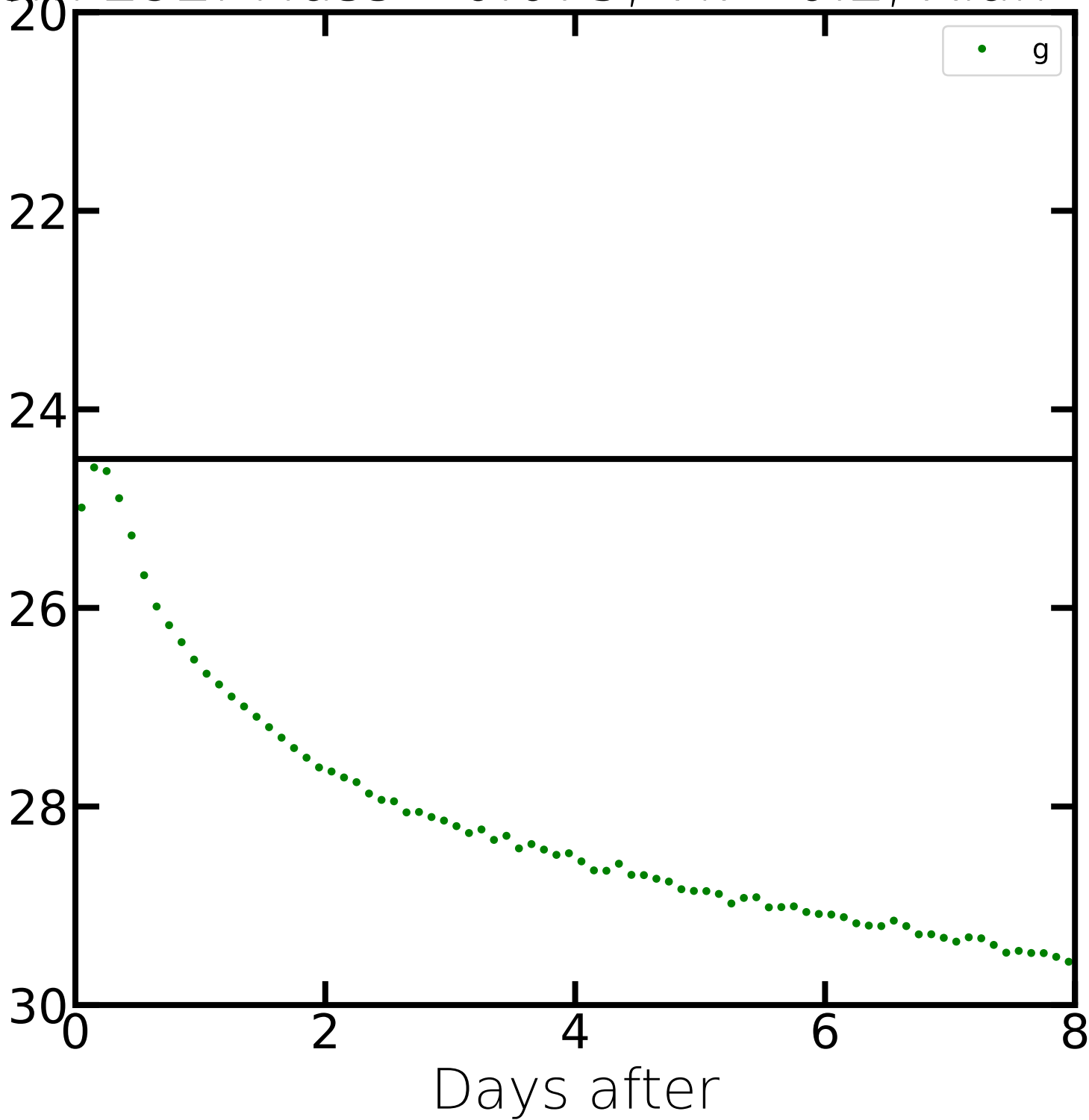
System 290: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$



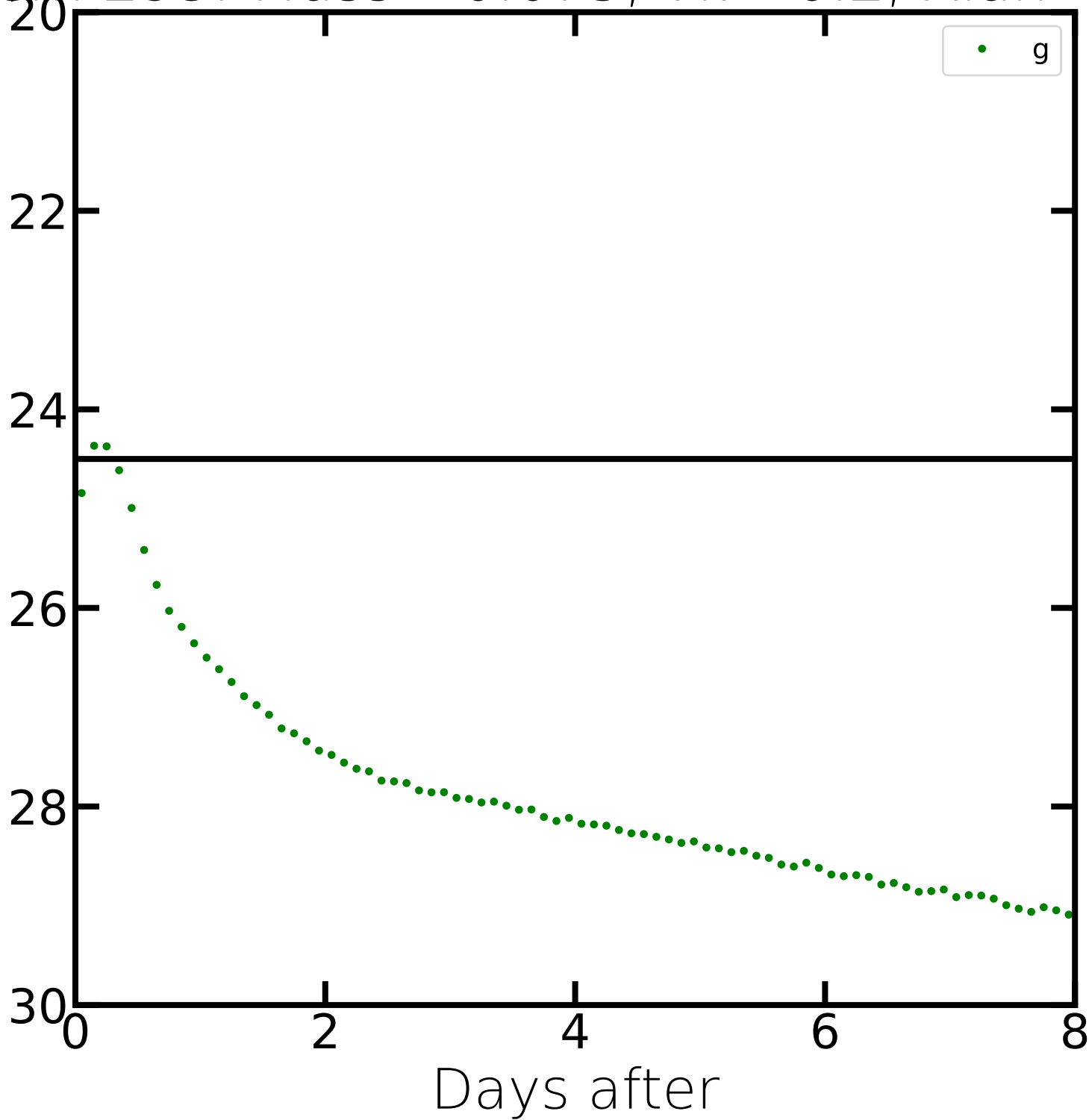
System 291: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-4$



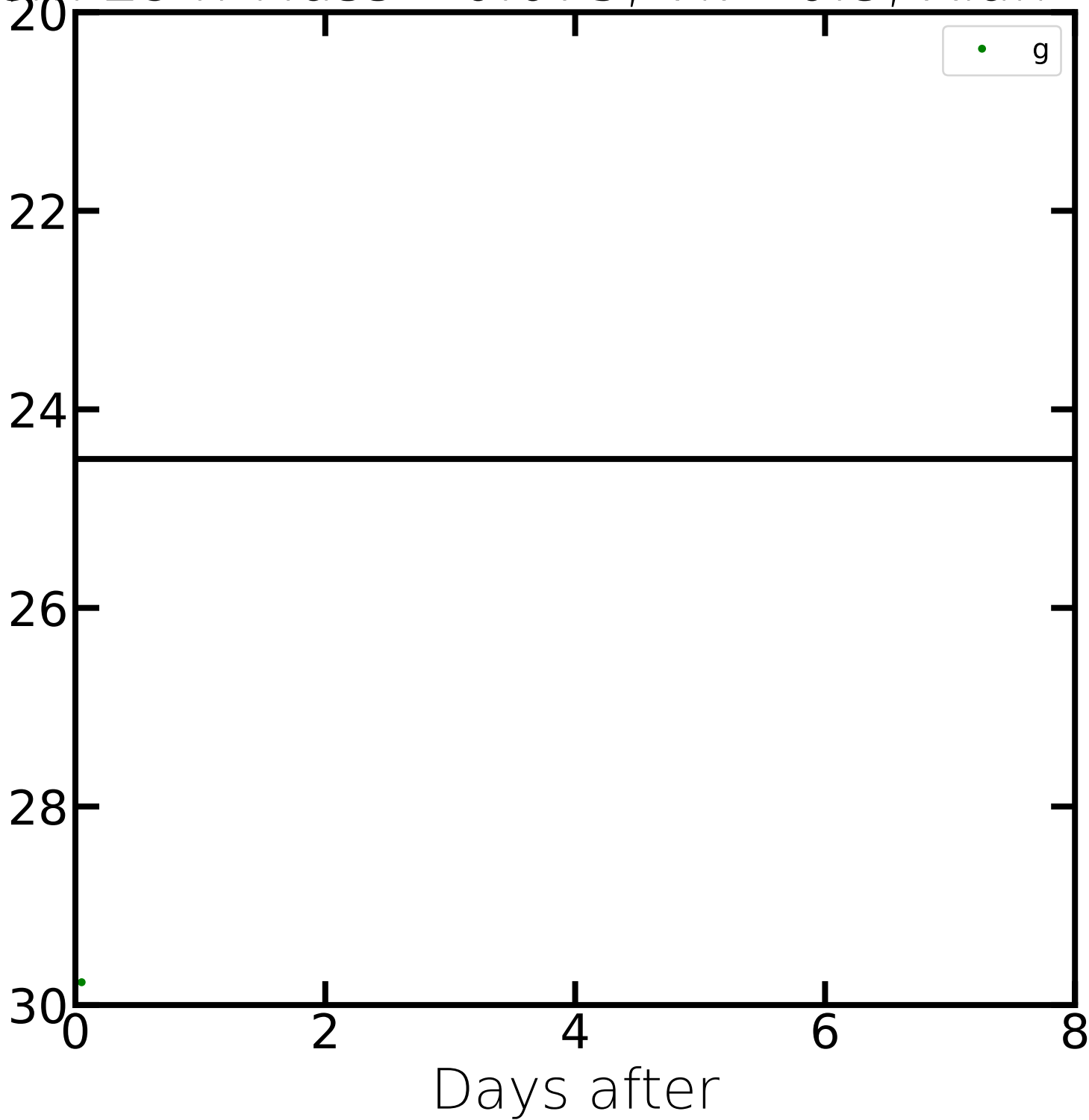
System 292: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1e-5$



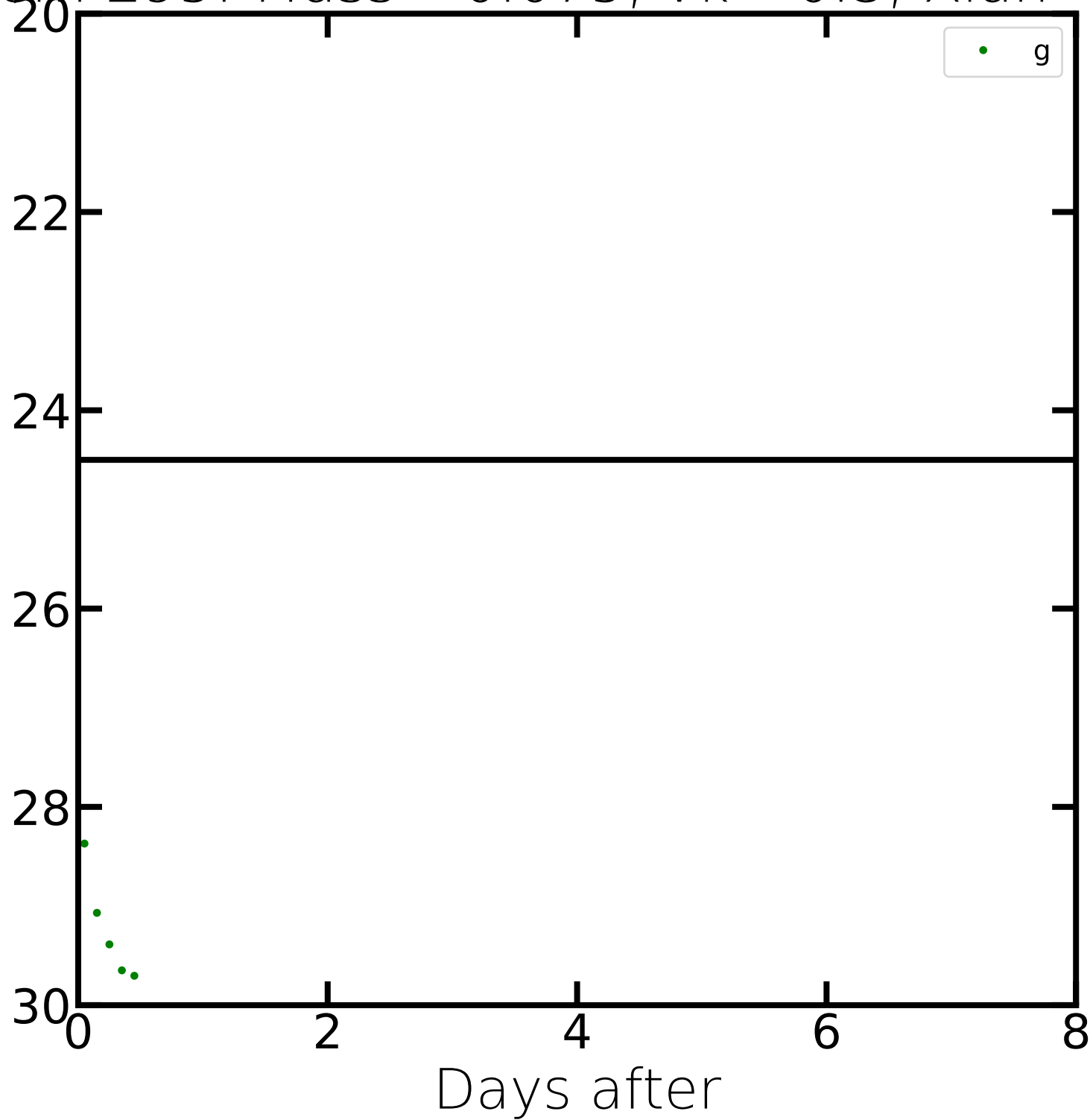
System 293: Mass = 0.075,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1e-9$



System 294: Mass = 0.075,  $v_k = 0.3$ ,  $X_{lan} = 1e-1$

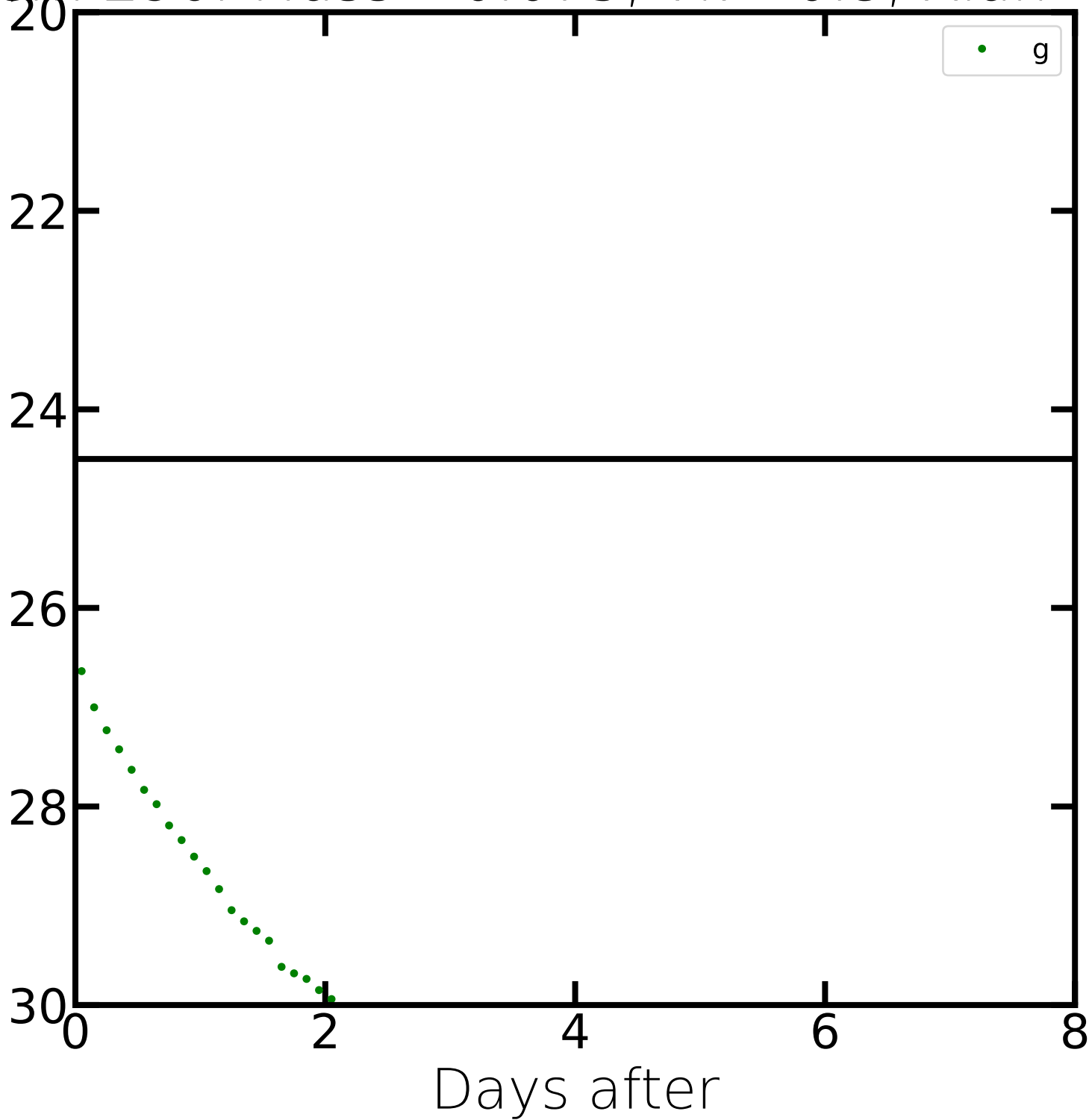


System 295: Mass = 0.075,  $v_k = 0.3$ ,  $X_{lan} = 1e-2$

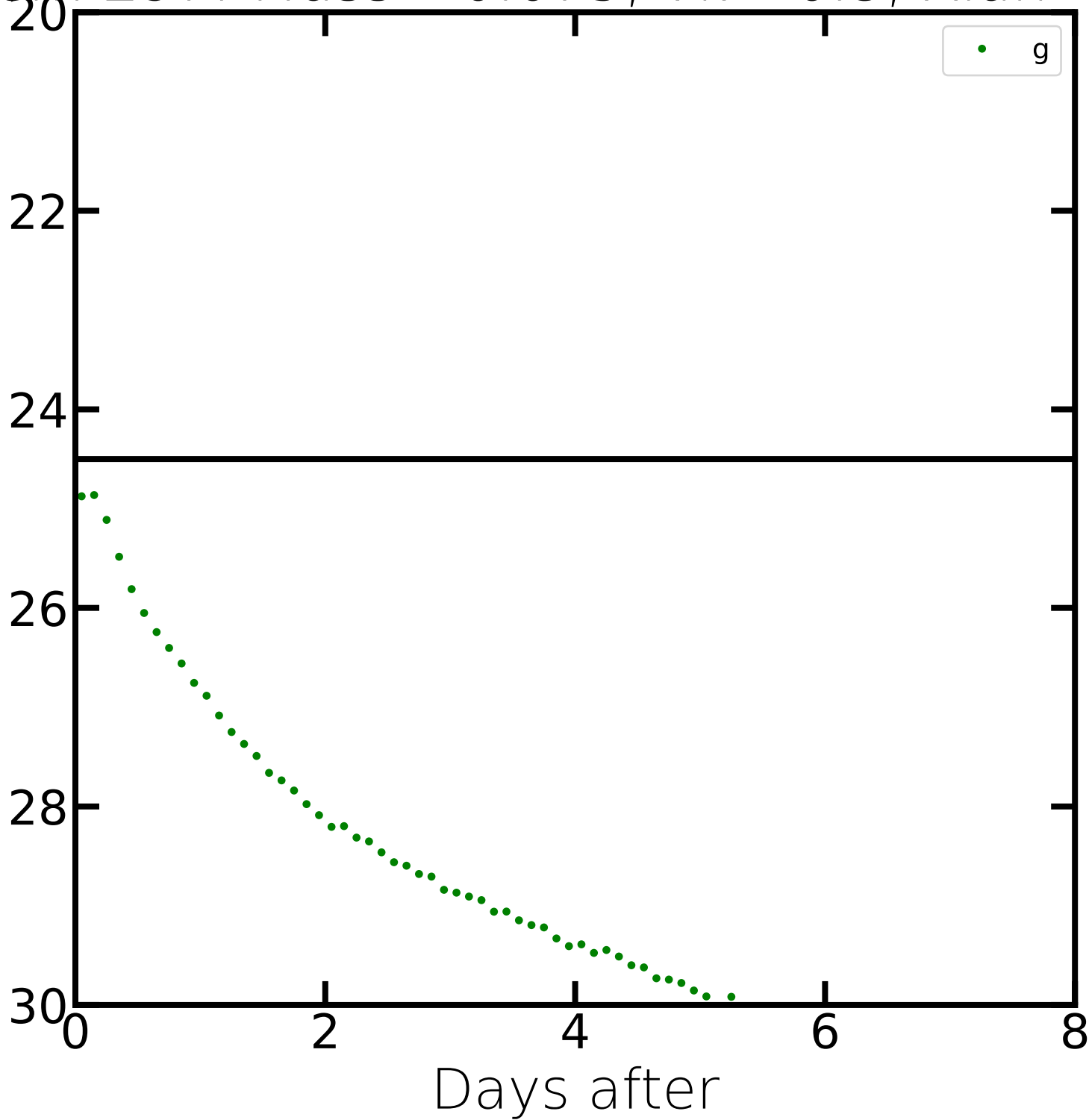




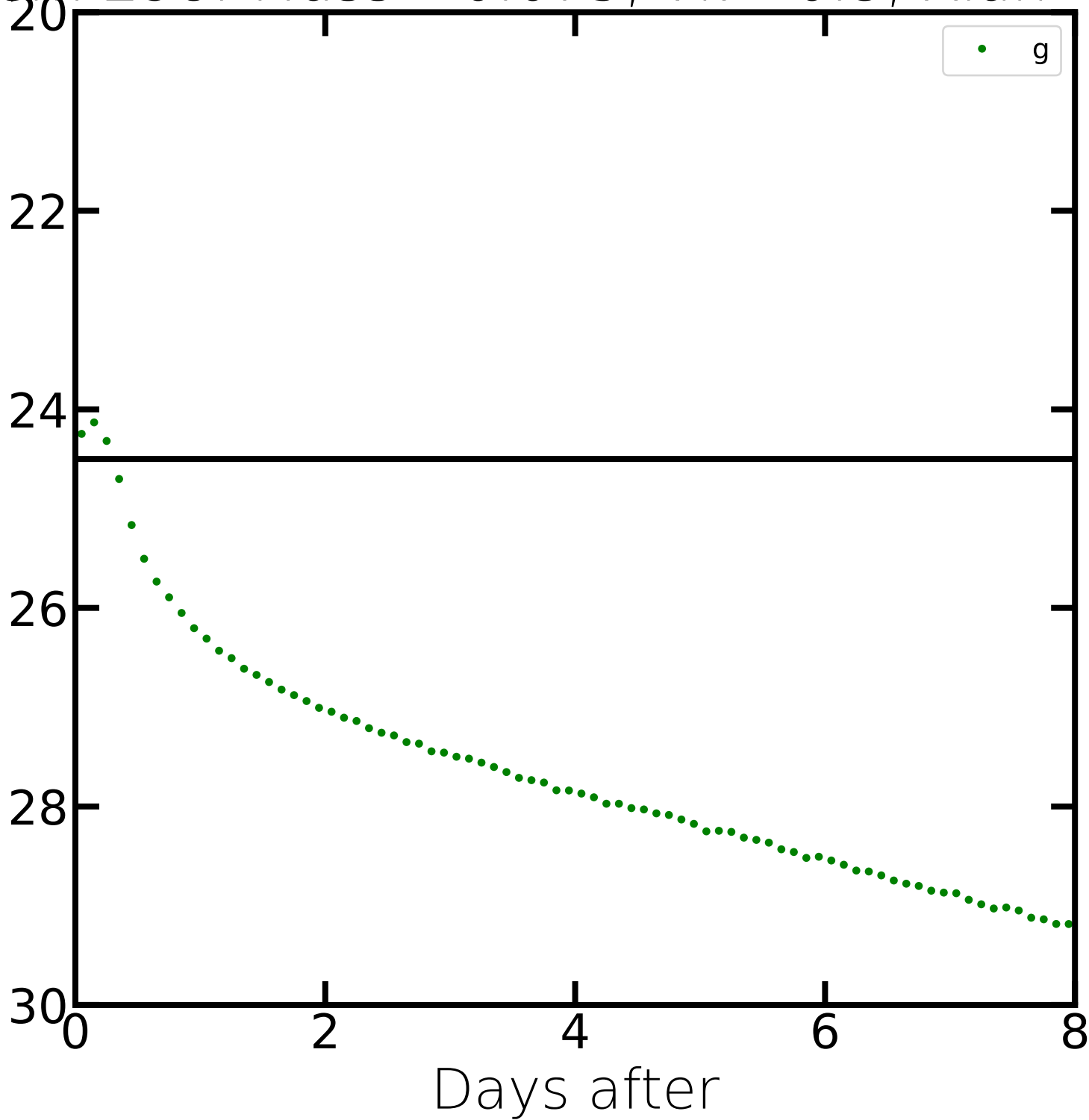
System 296: Mass = 0.075,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$



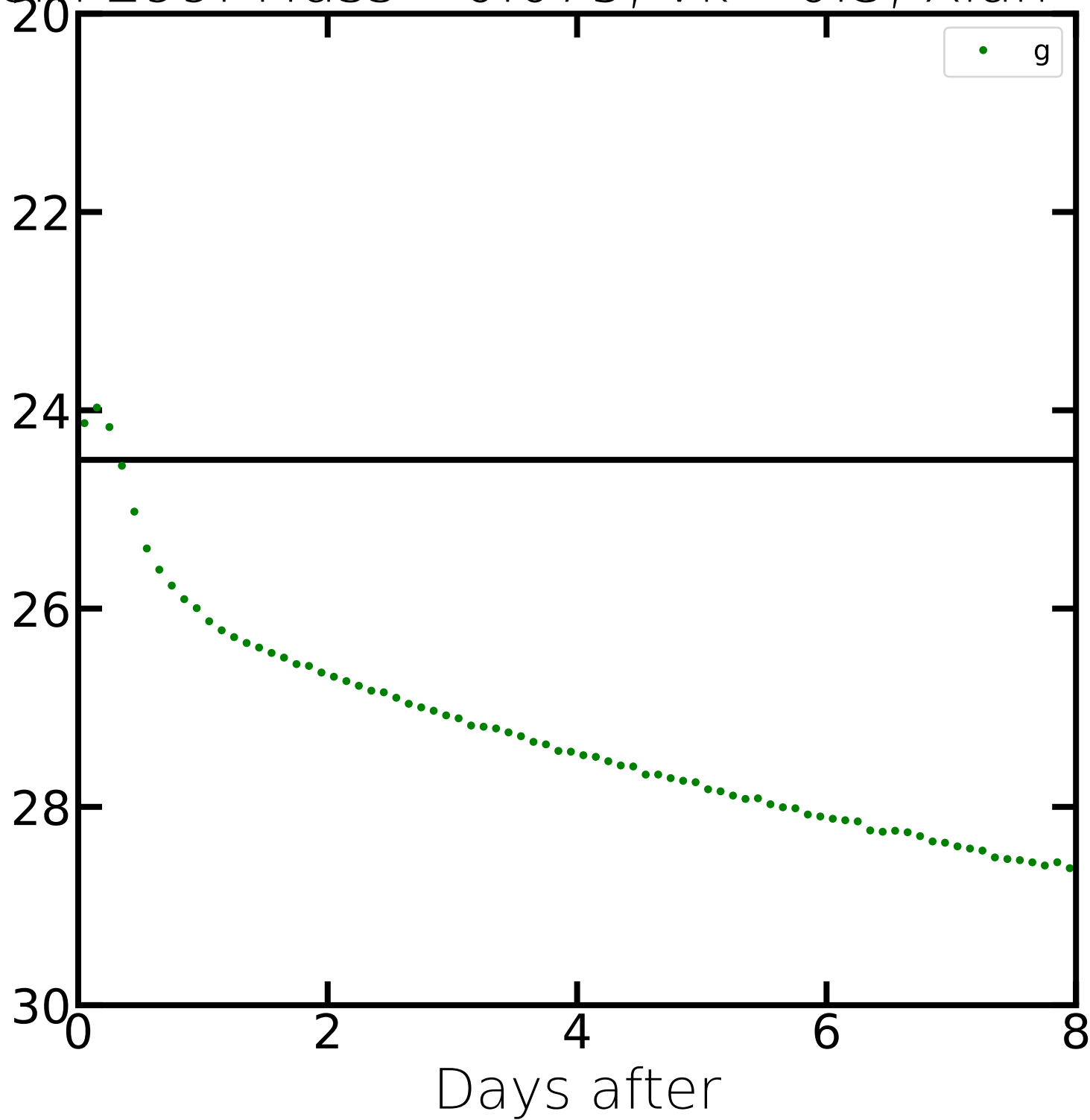
System 297: Mass = 0.075,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-4$



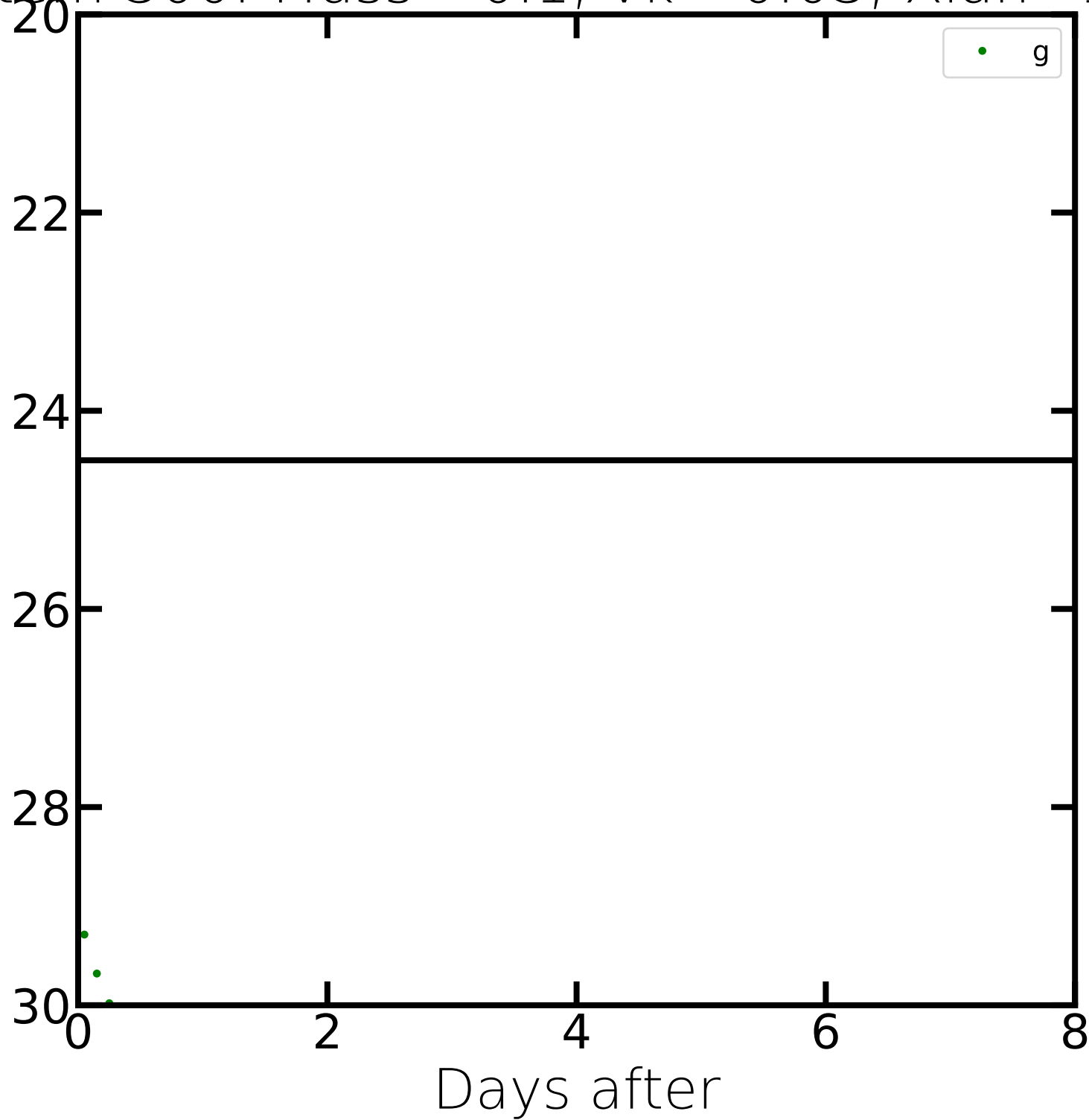
System 298: Mass = 0.075,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1e-5$



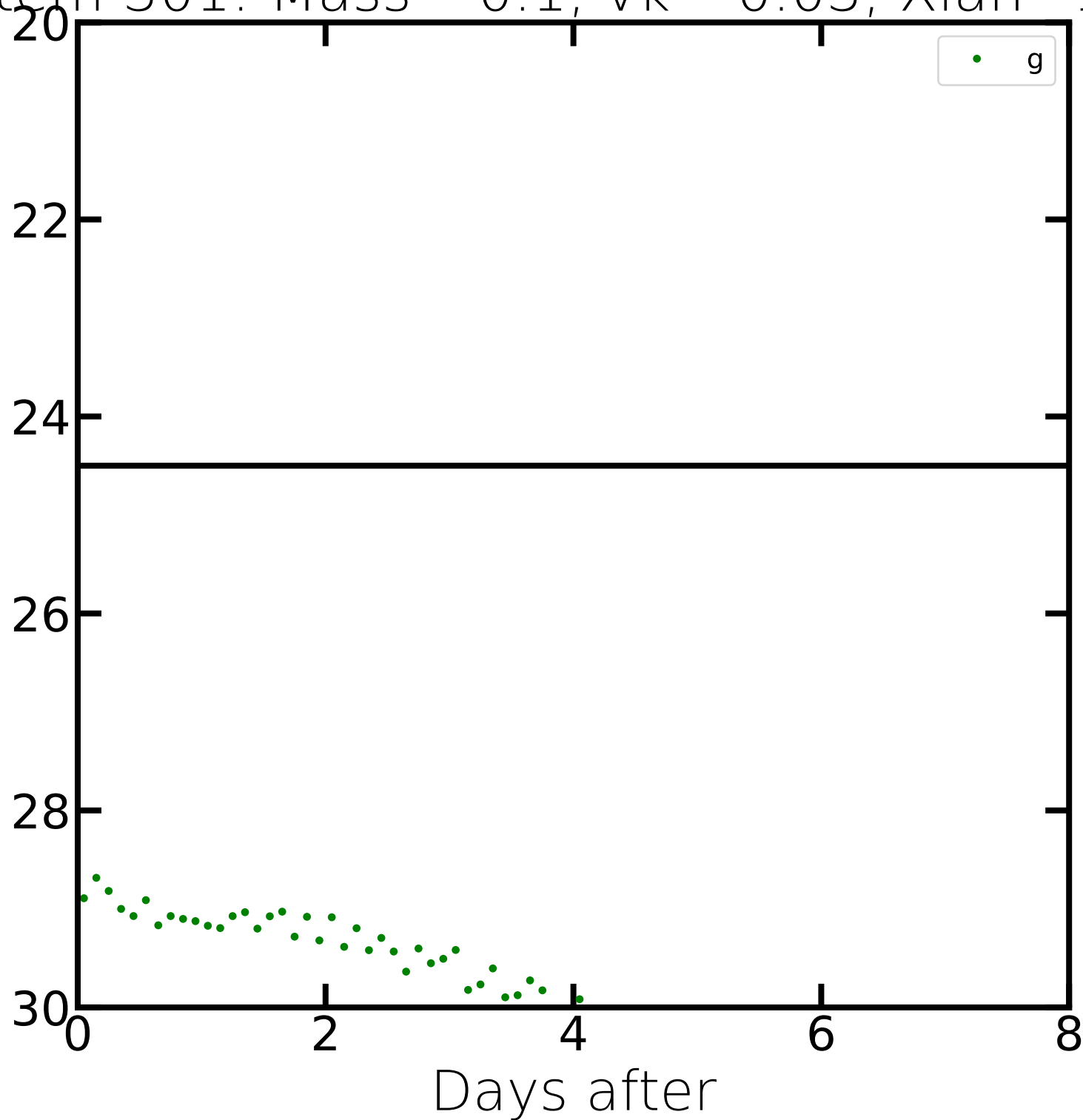
System 299: Mass = 0.075,  $v_k = 0.3$ ,  $X_{lan} = 1e-9$



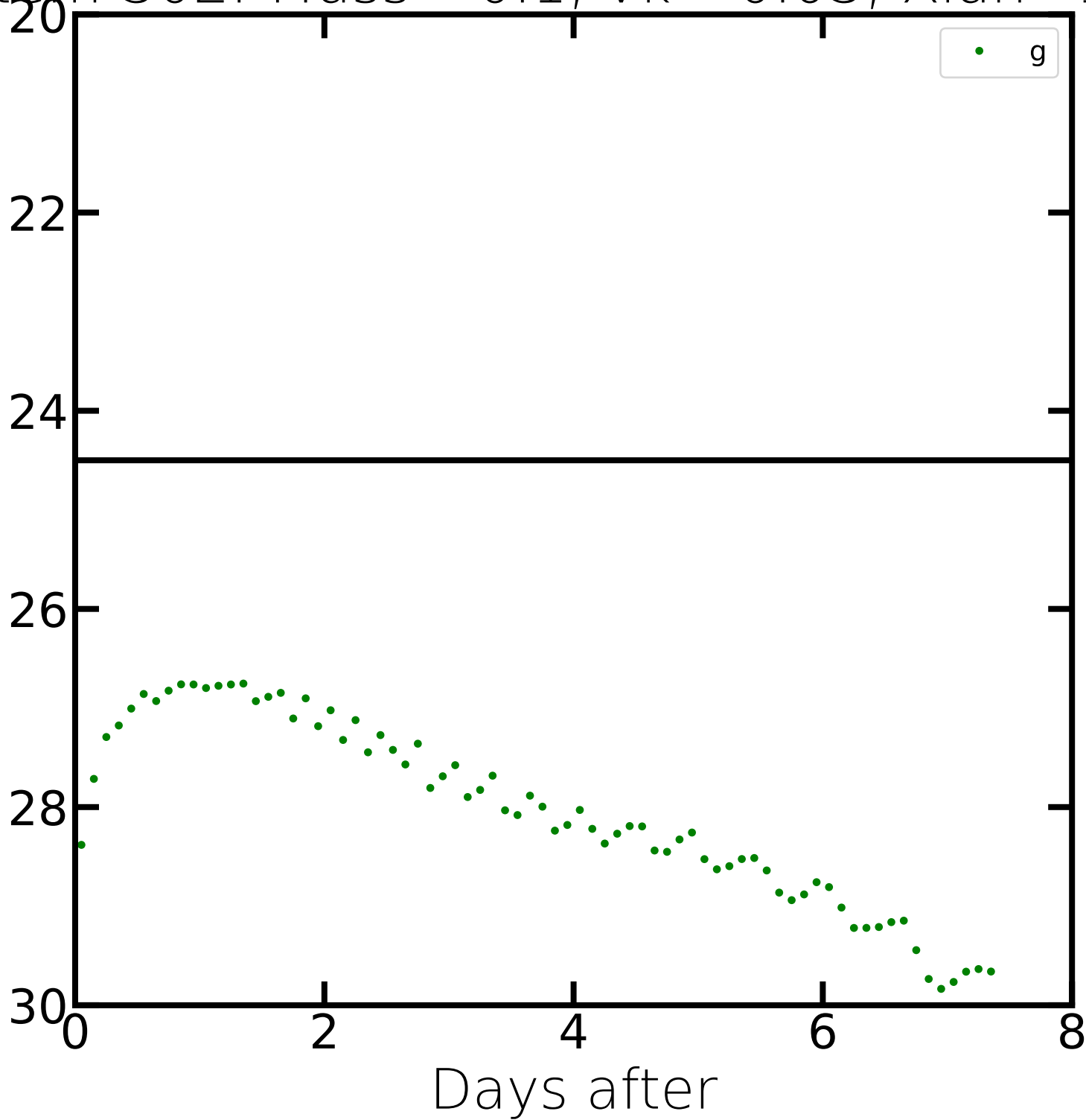
System 300: Mass = 0.1,  $\nu_k = 0.03$ ,  $X_{lan} = 1e-1$



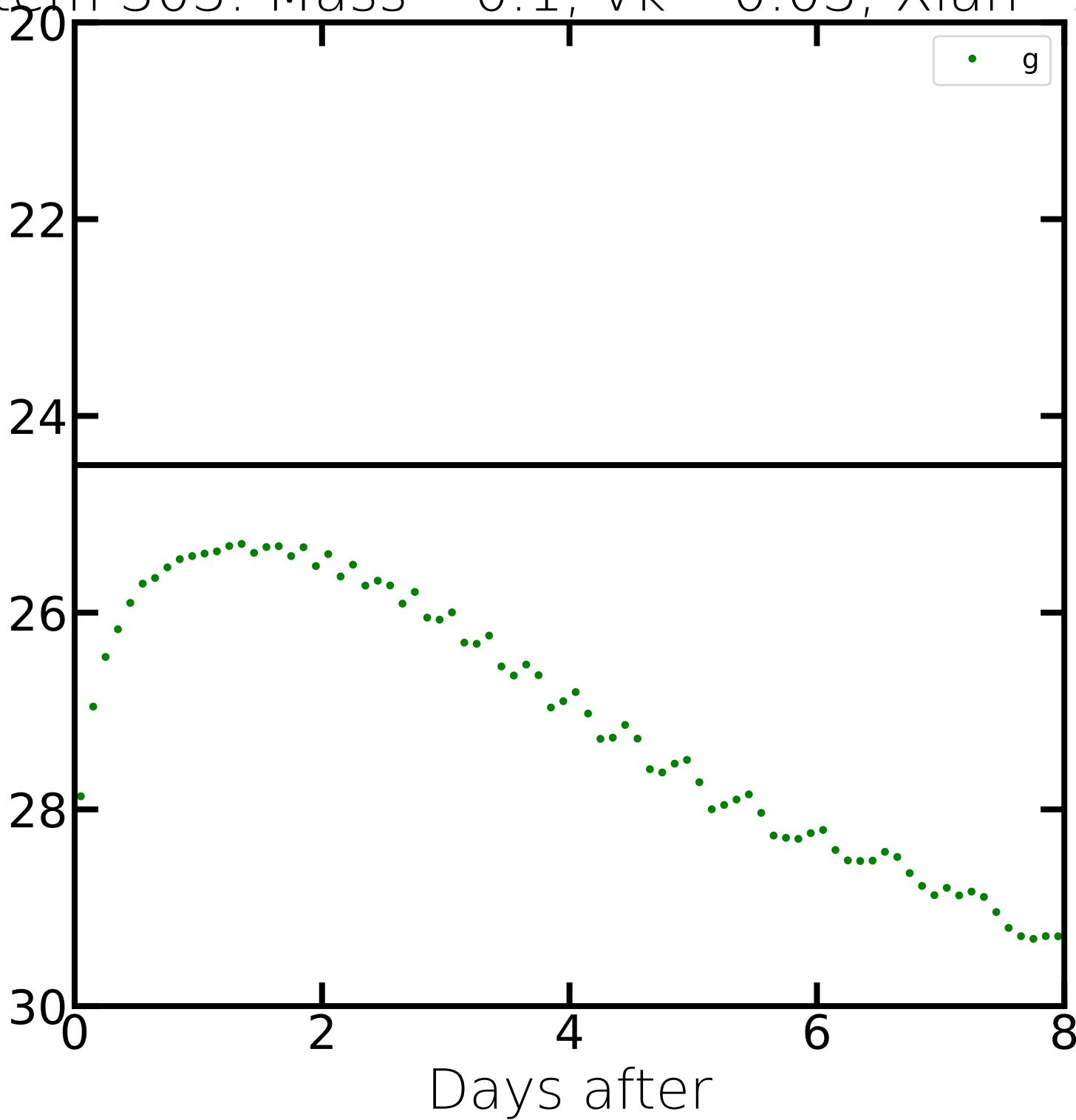
System 301: Mass = 0.1,  $v_k = 0.03$ ,  $X_{lan} = 1e-2$



System 302: Mass = 0.1,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-3$

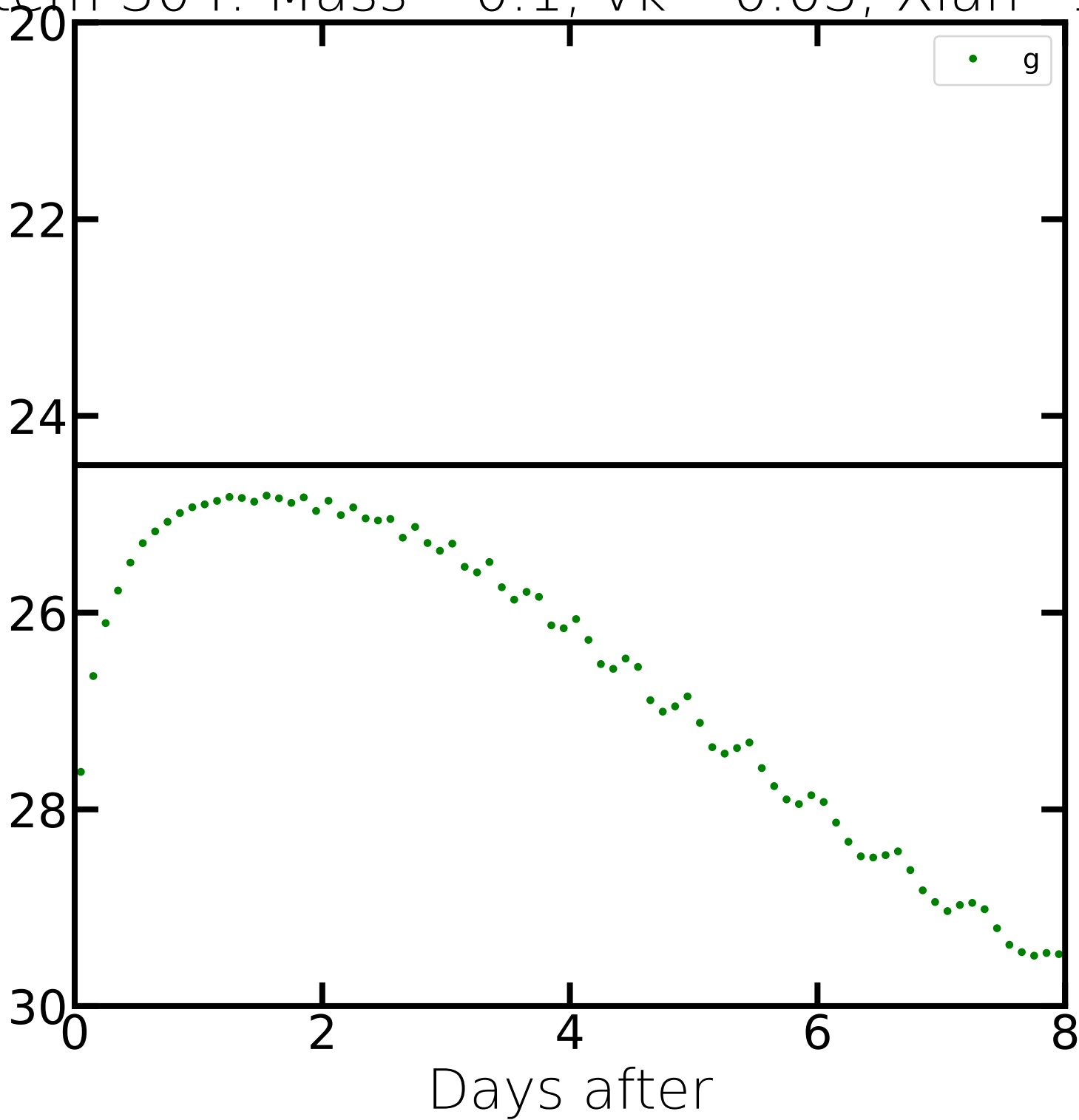


System 303: Mass = 0.1,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1\text{e-}4$

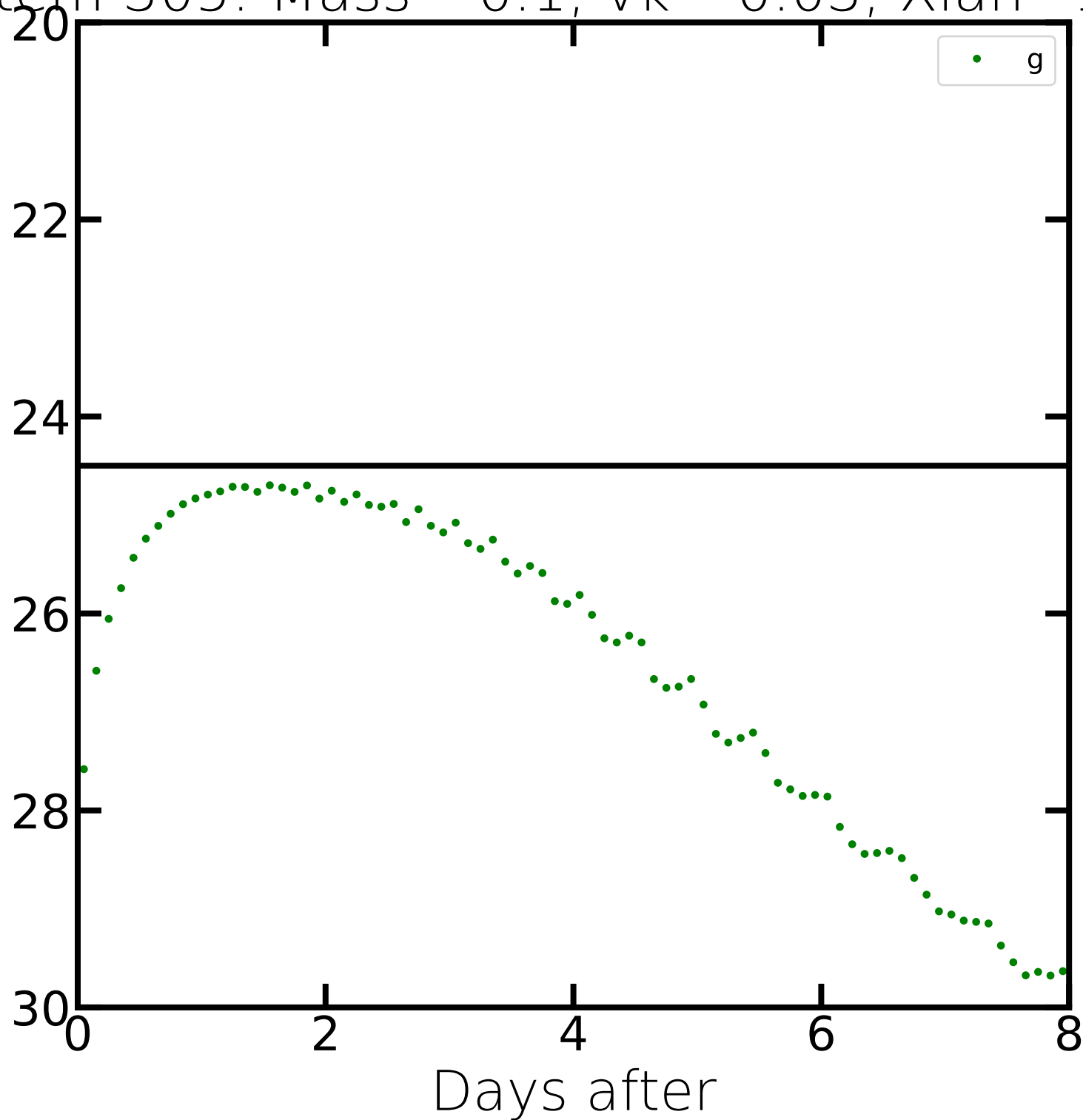




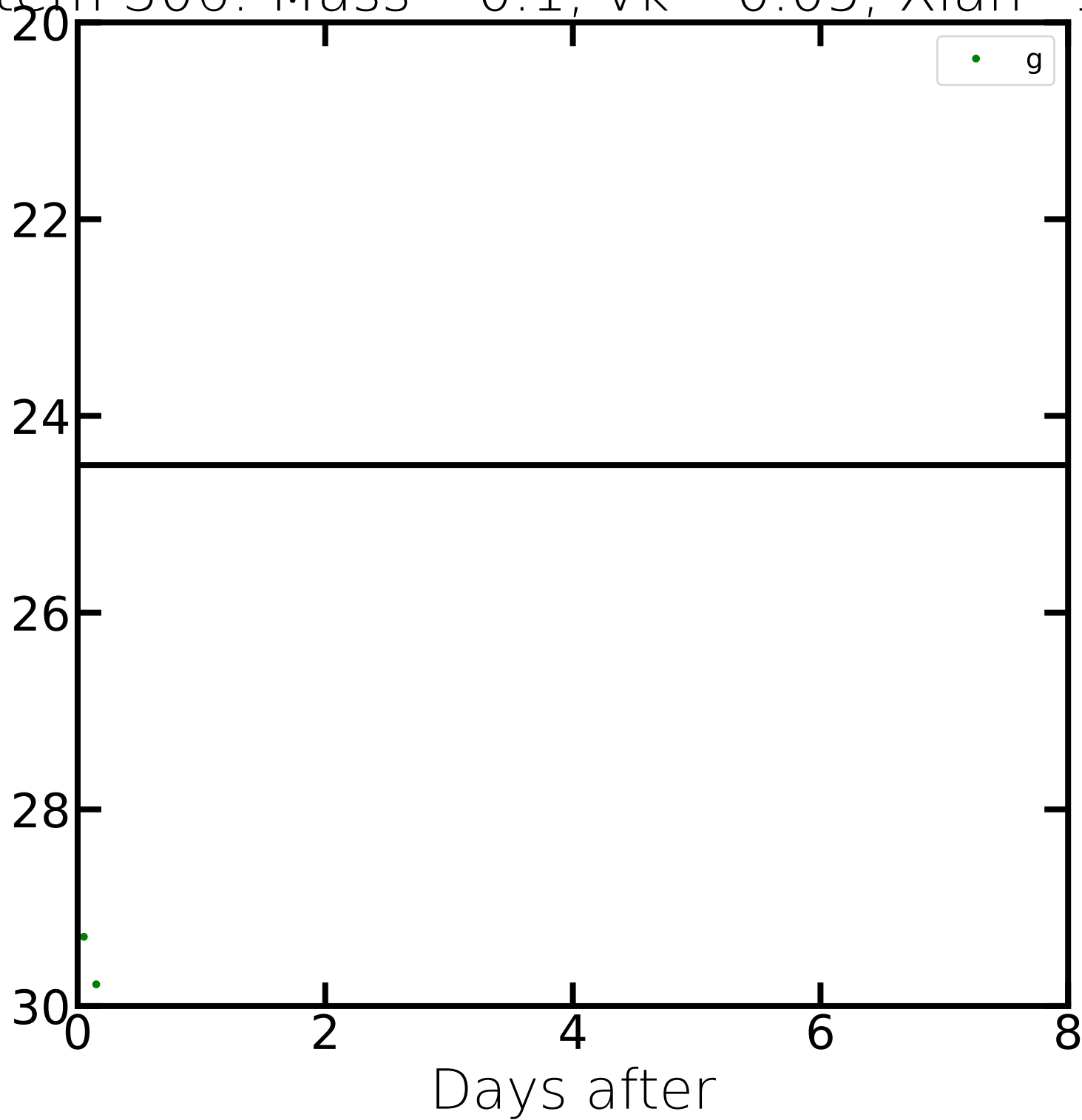
System 304: Mass = 0.1,  $\nu_k = 0.03$ ,  $X_{\text{lan}} = 1e-5$



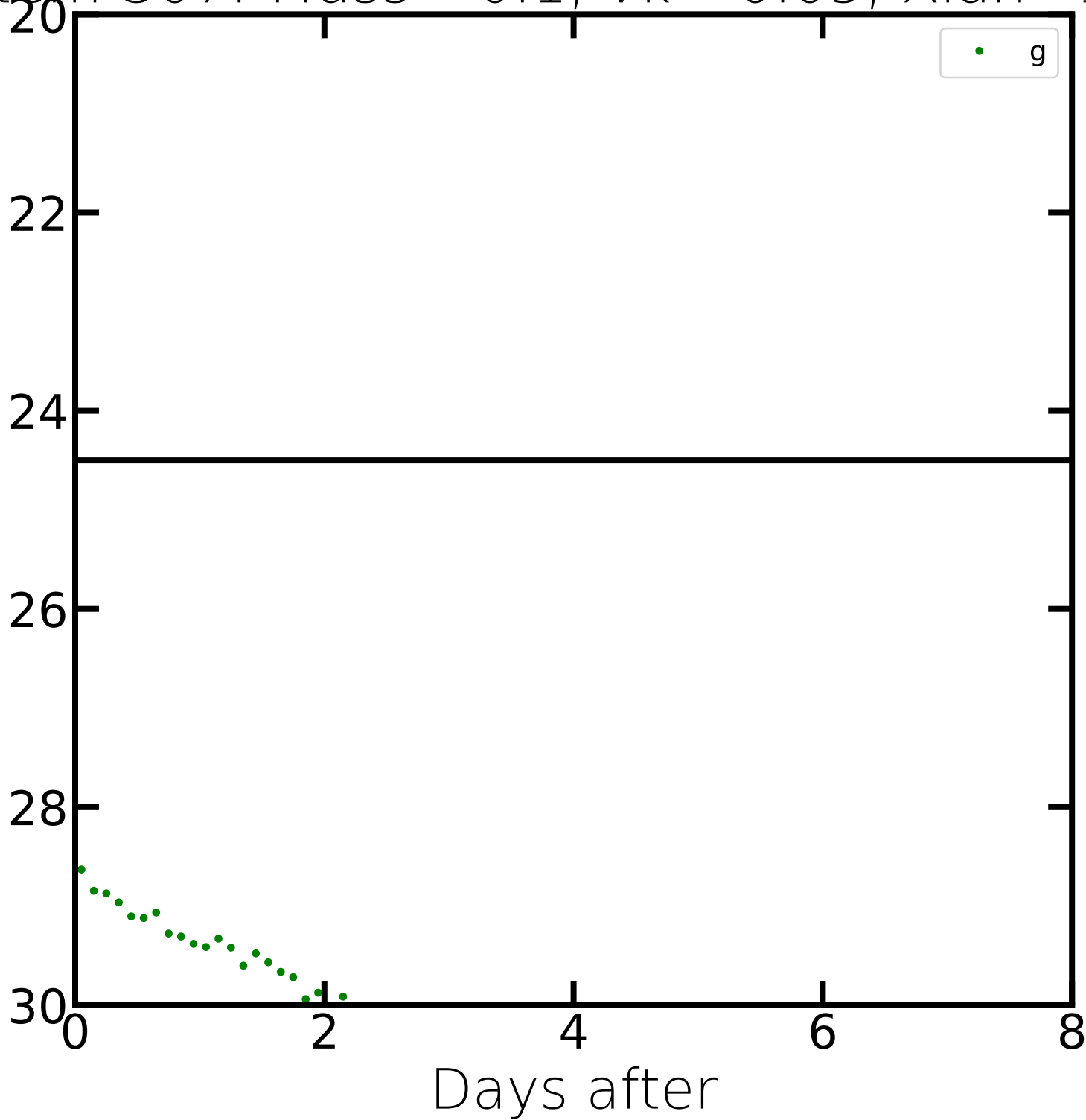
System 305: Mass = 0.1,  $v_k = 0.03$ ,  $X_{lan} = 1e-9$



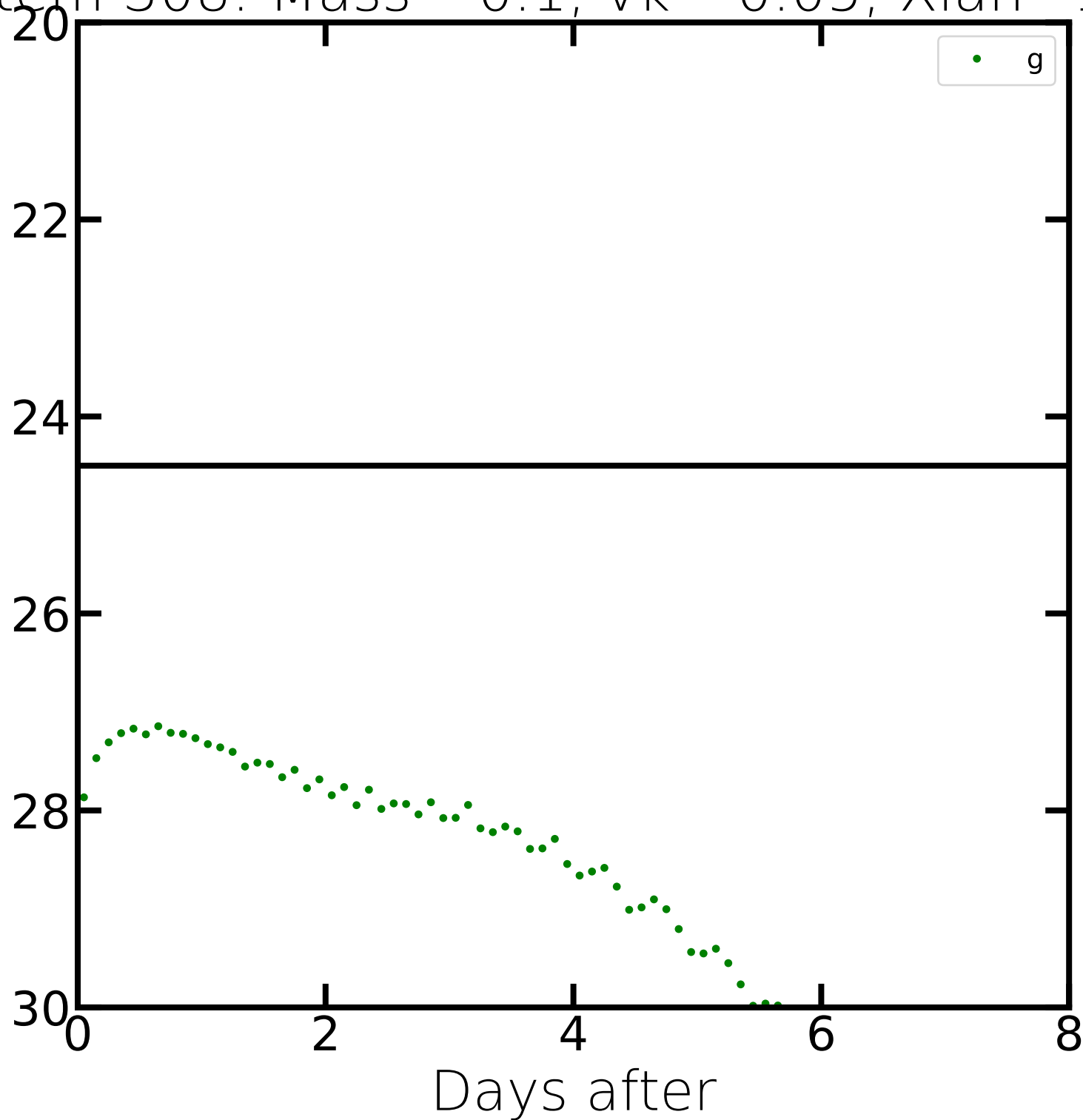
System 306: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-1$



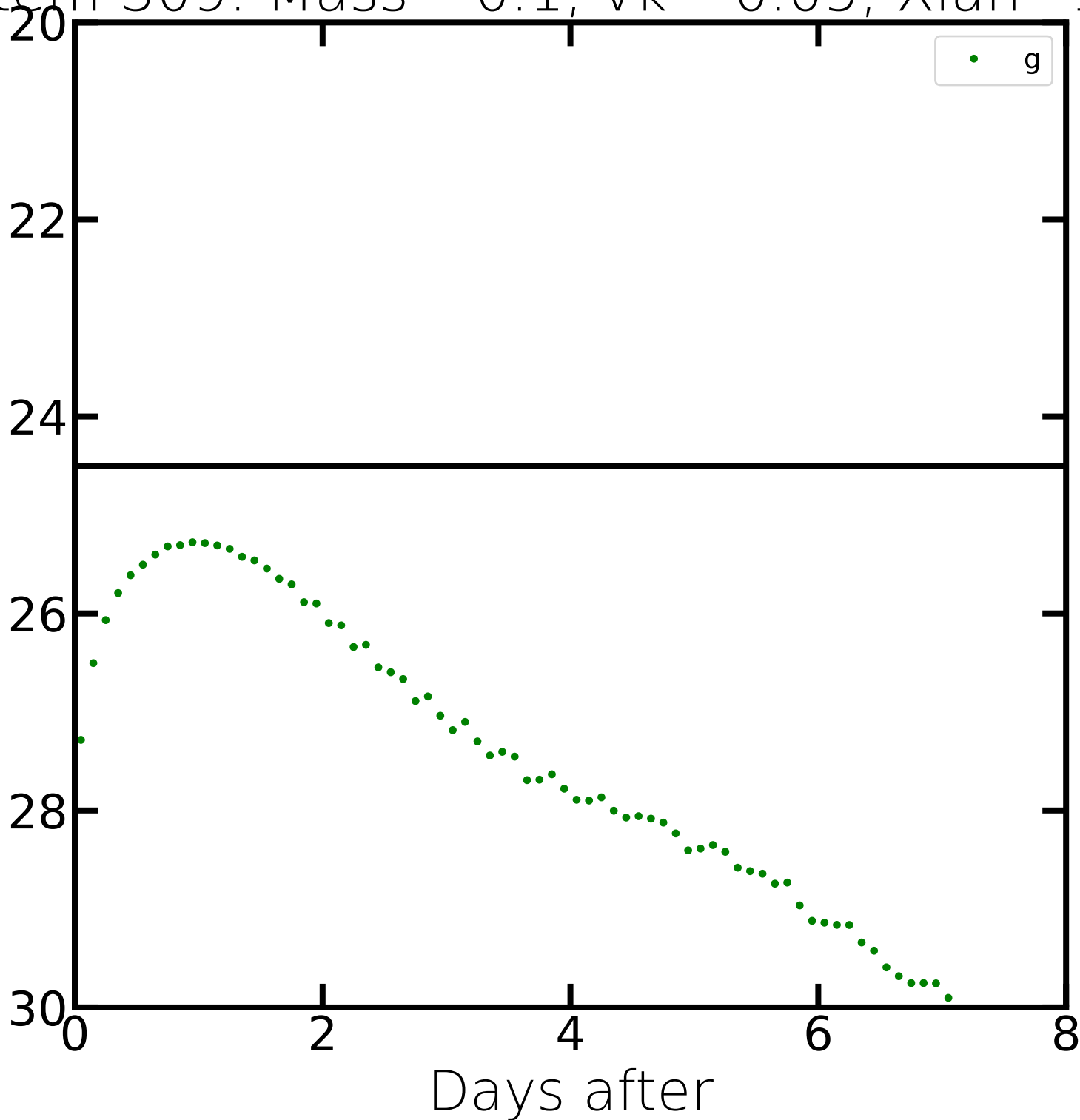
System 307: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-2$



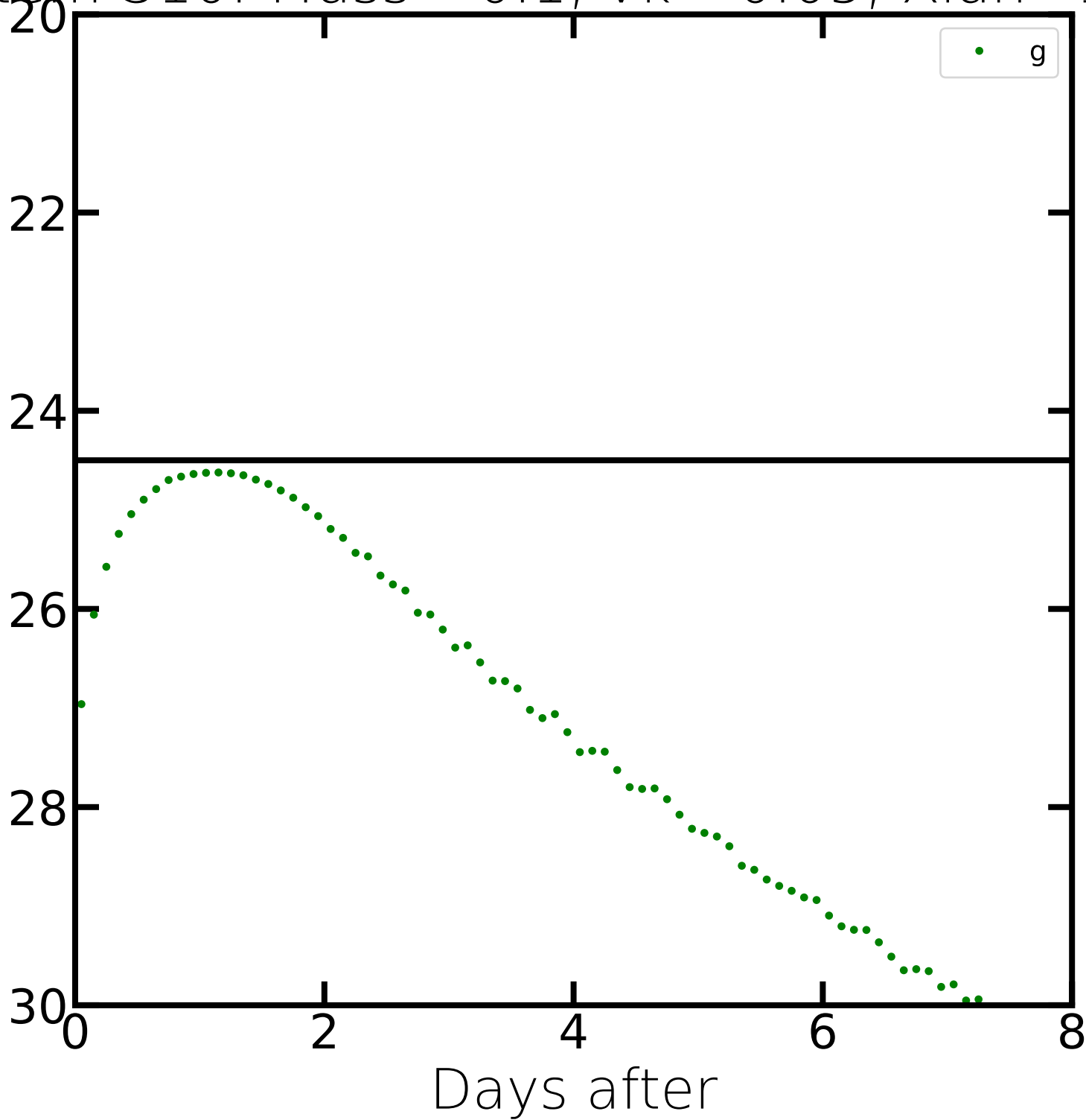
System 308: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{lan} = 1e-3$



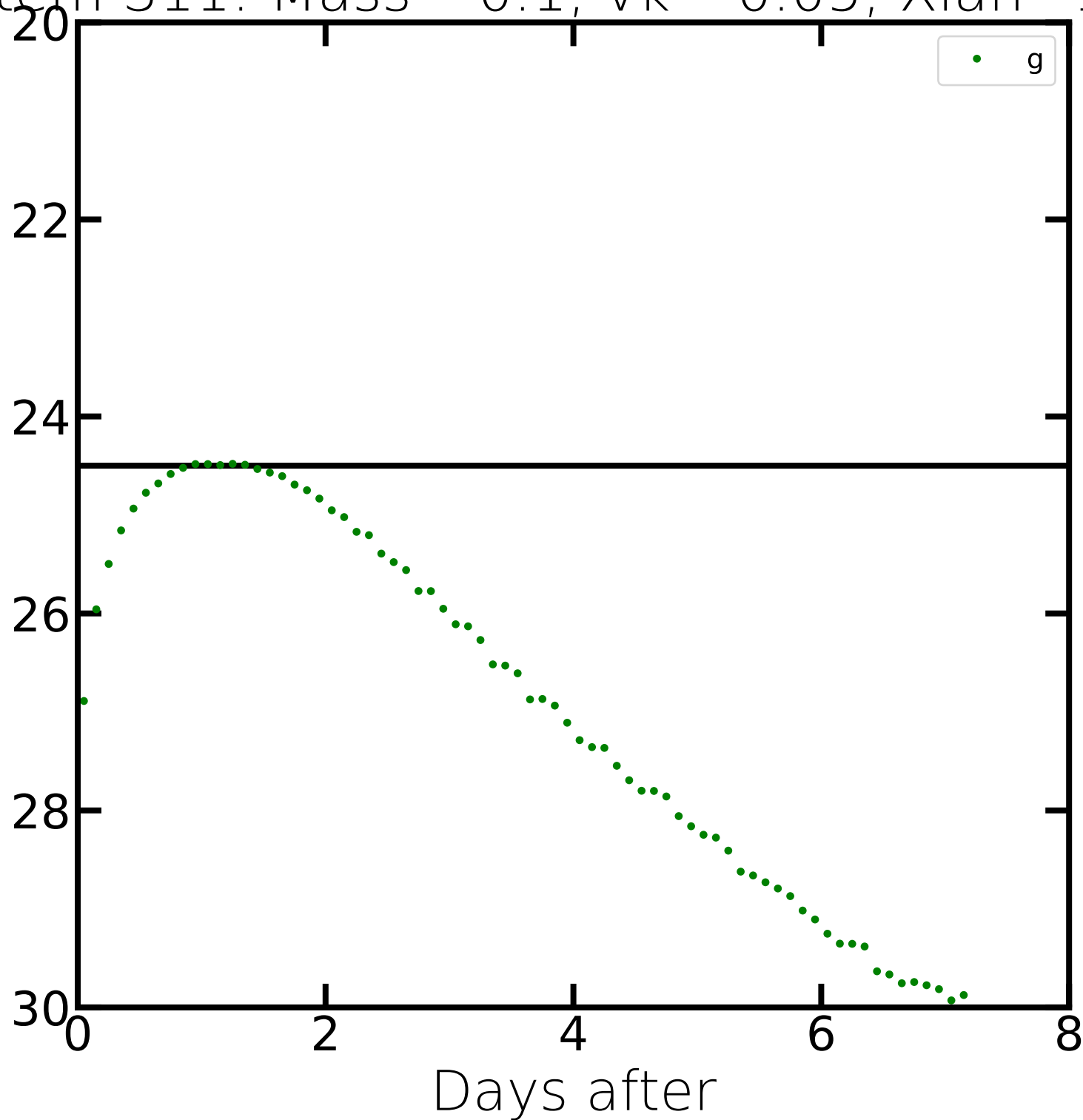
System 309: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-4$



System 310: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1e-5$

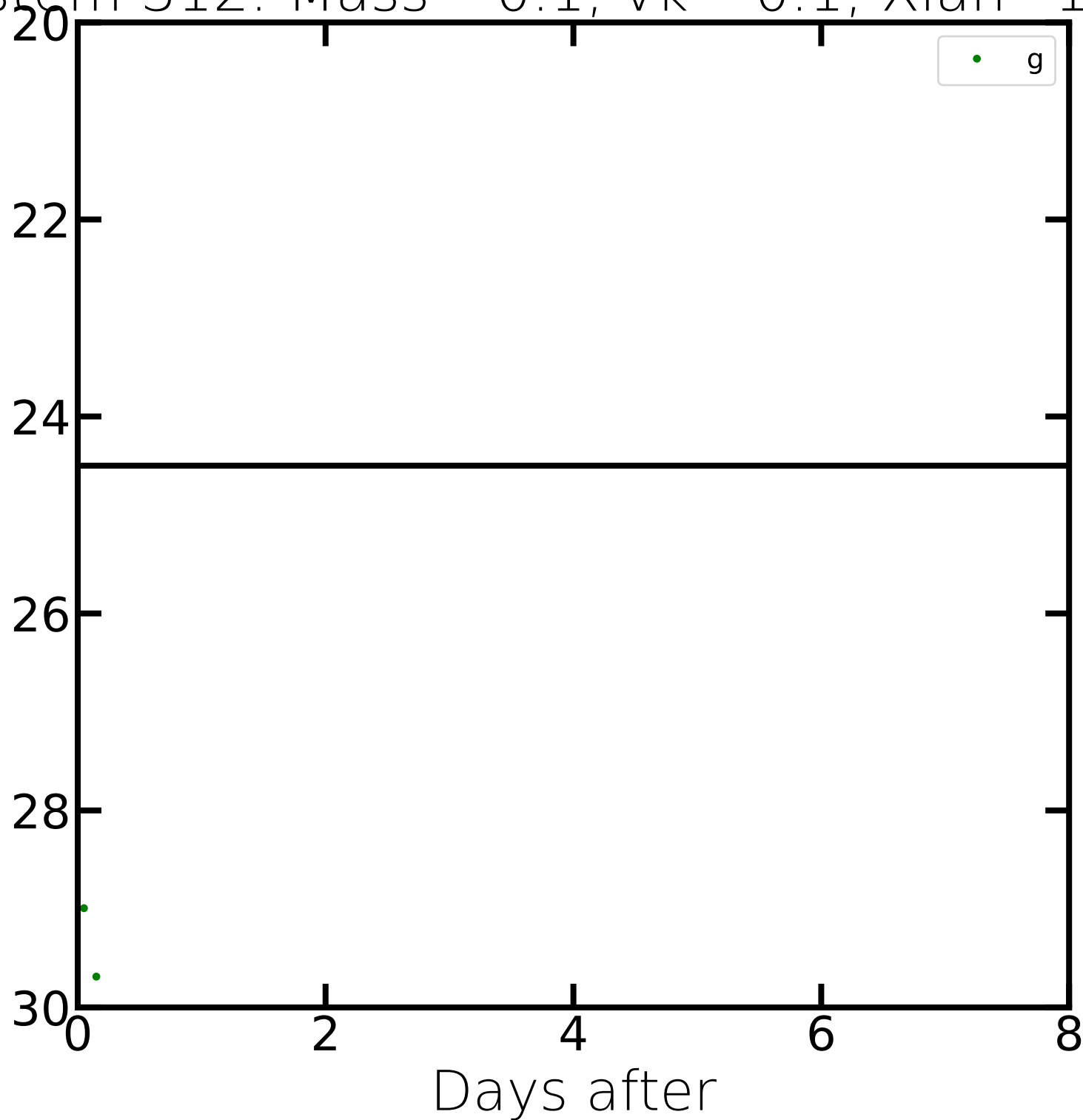


System 311: Mass = 0.1,  $\nu_k = 0.05$ ,  $X_{\text{lan}} = 1\text{e-}9$

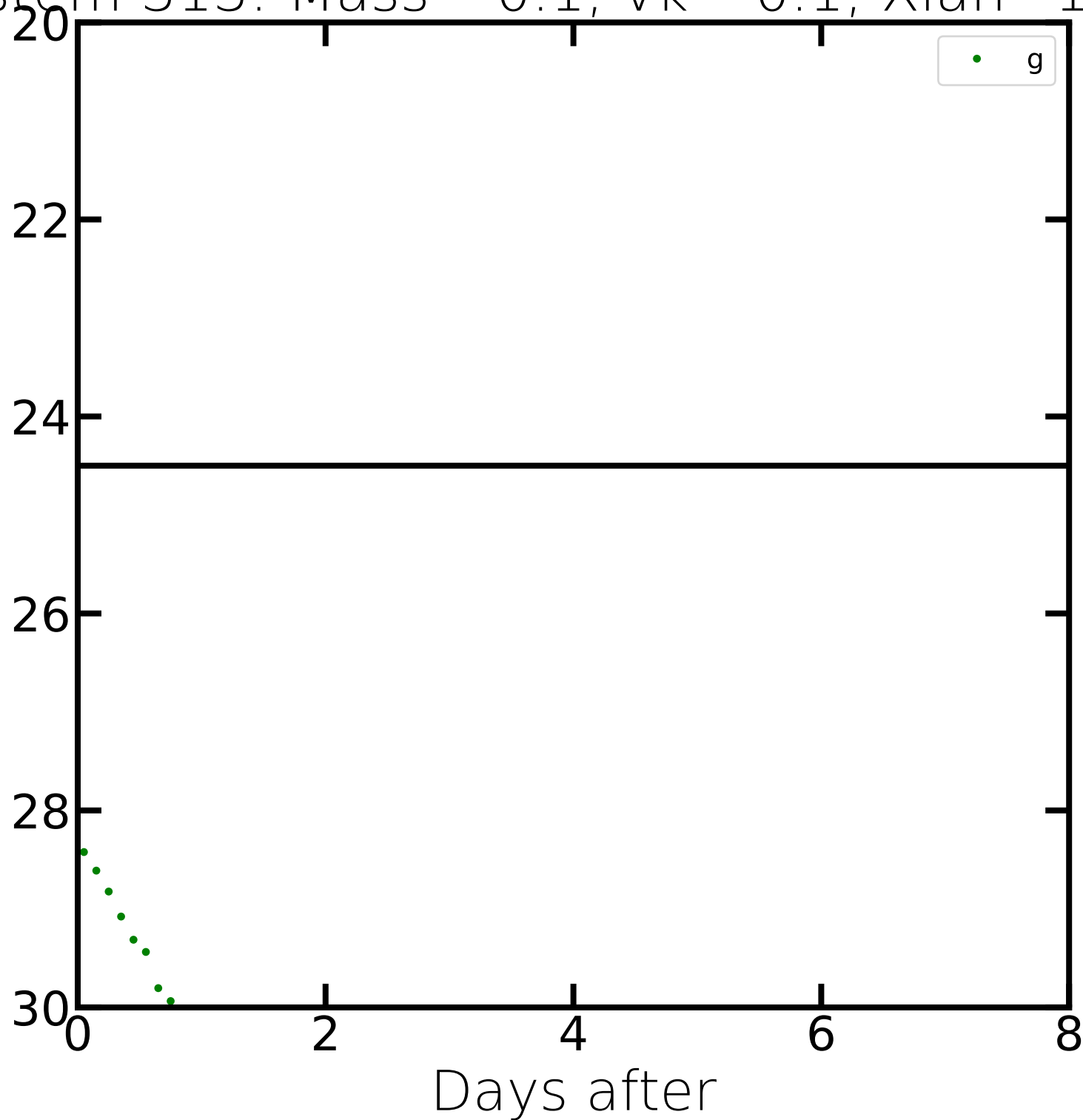




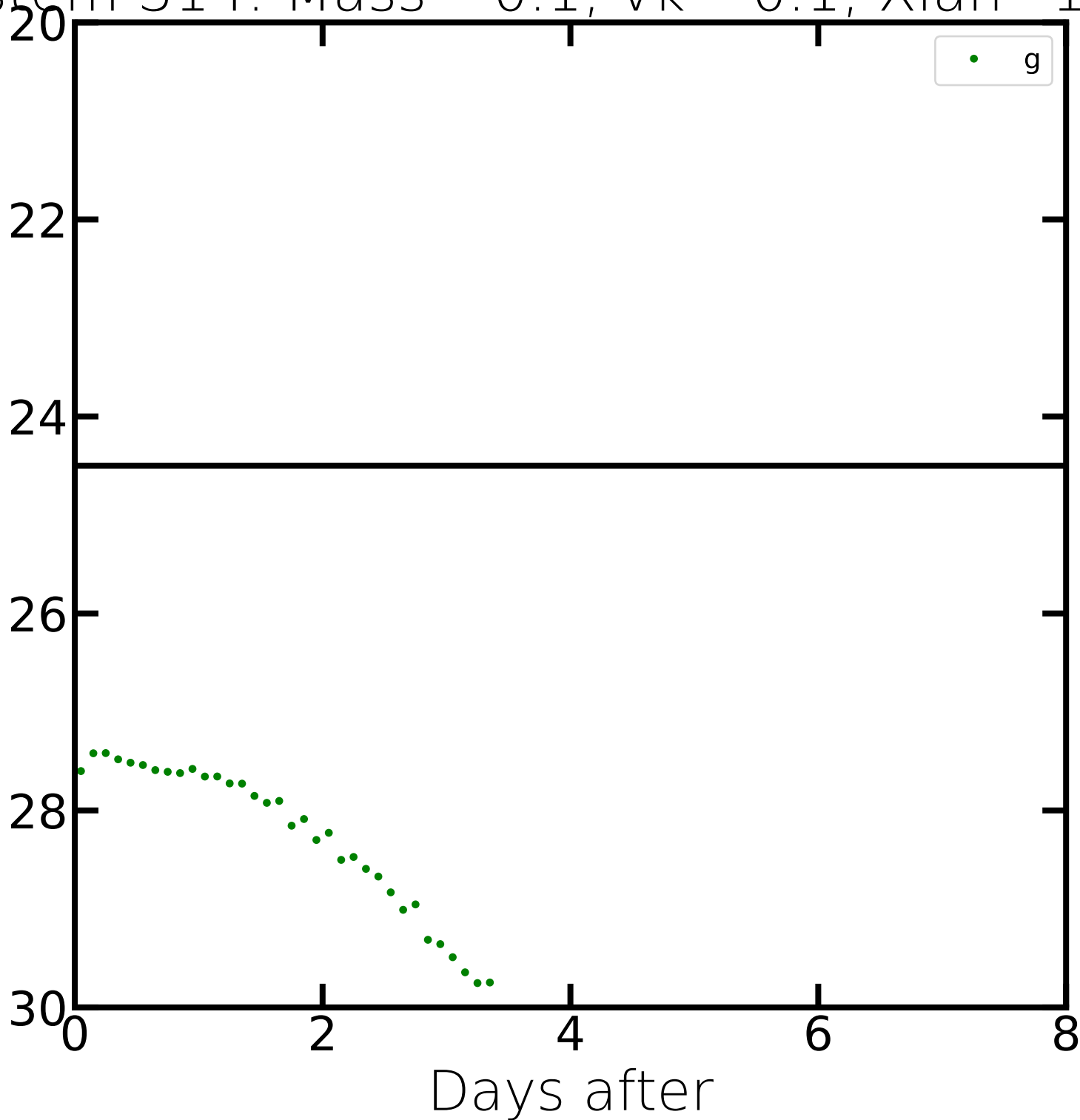
System 312: Mass = 0.1, vk= 0.1, Xlan=1e-1.



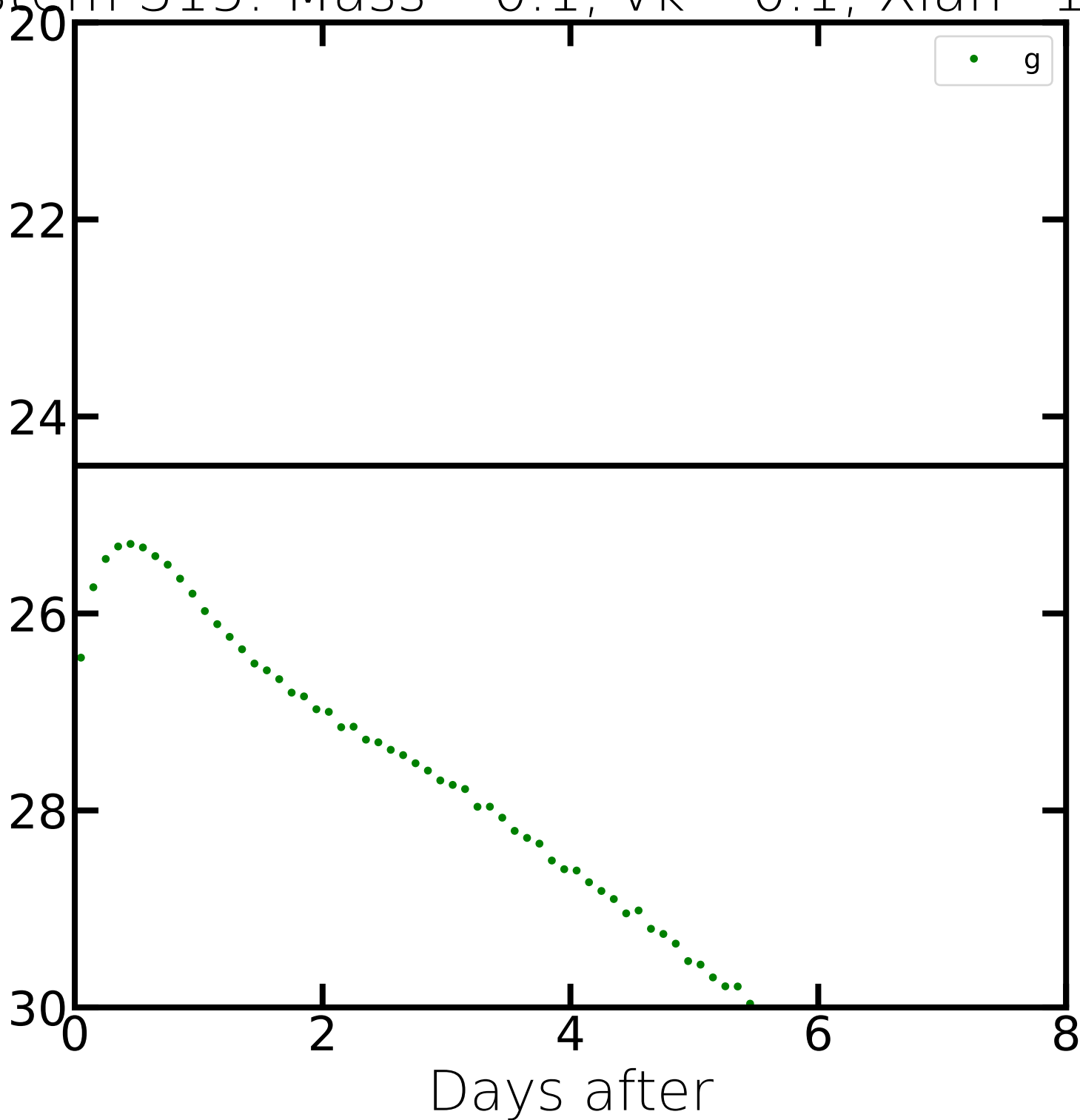
System 313: Mass = 0.1,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-2$ .



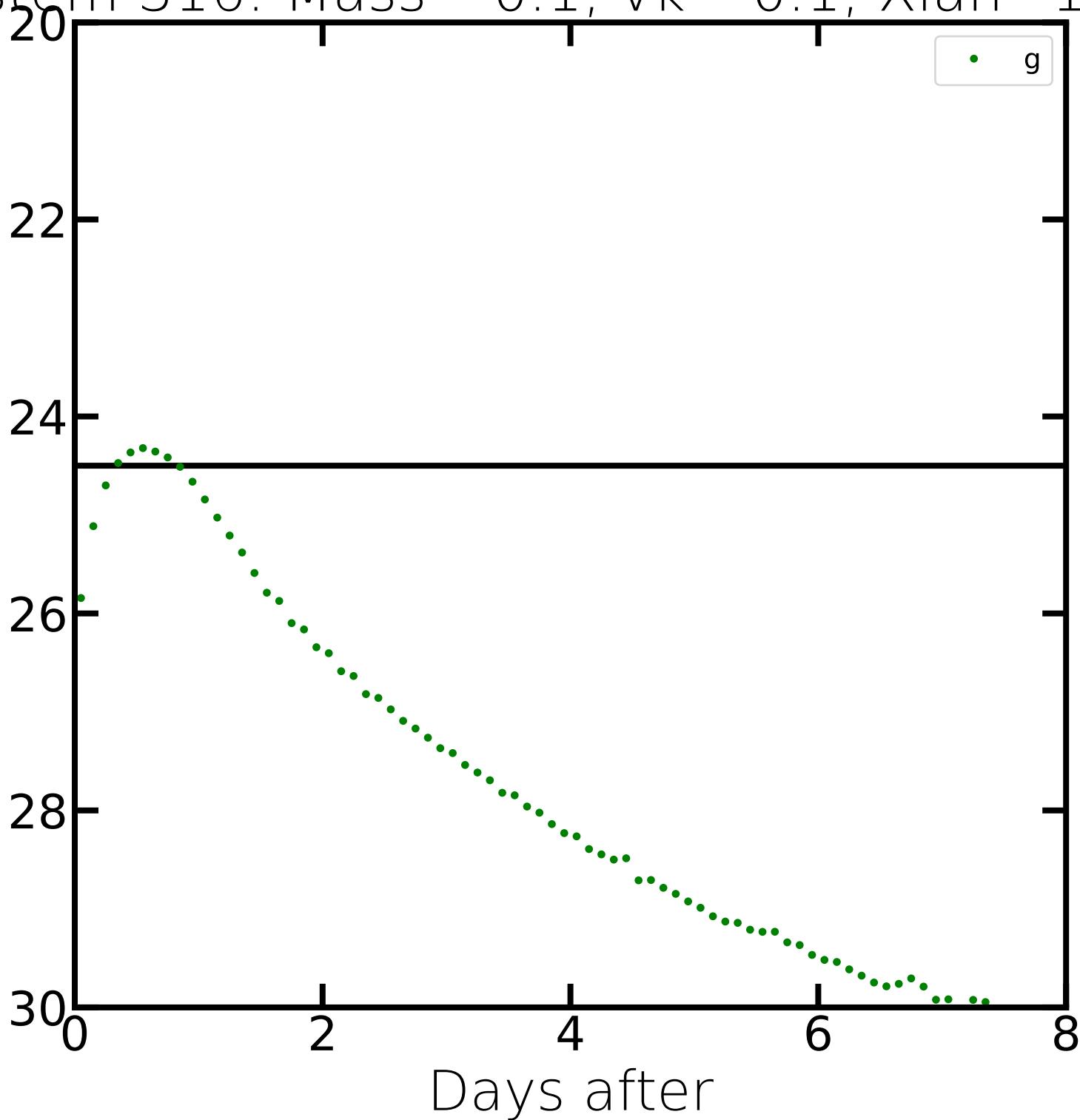
System 314: Mass = 0.1,  $\nu_k = 0.1$ ,  $X_{lan} = 1e-3$ .



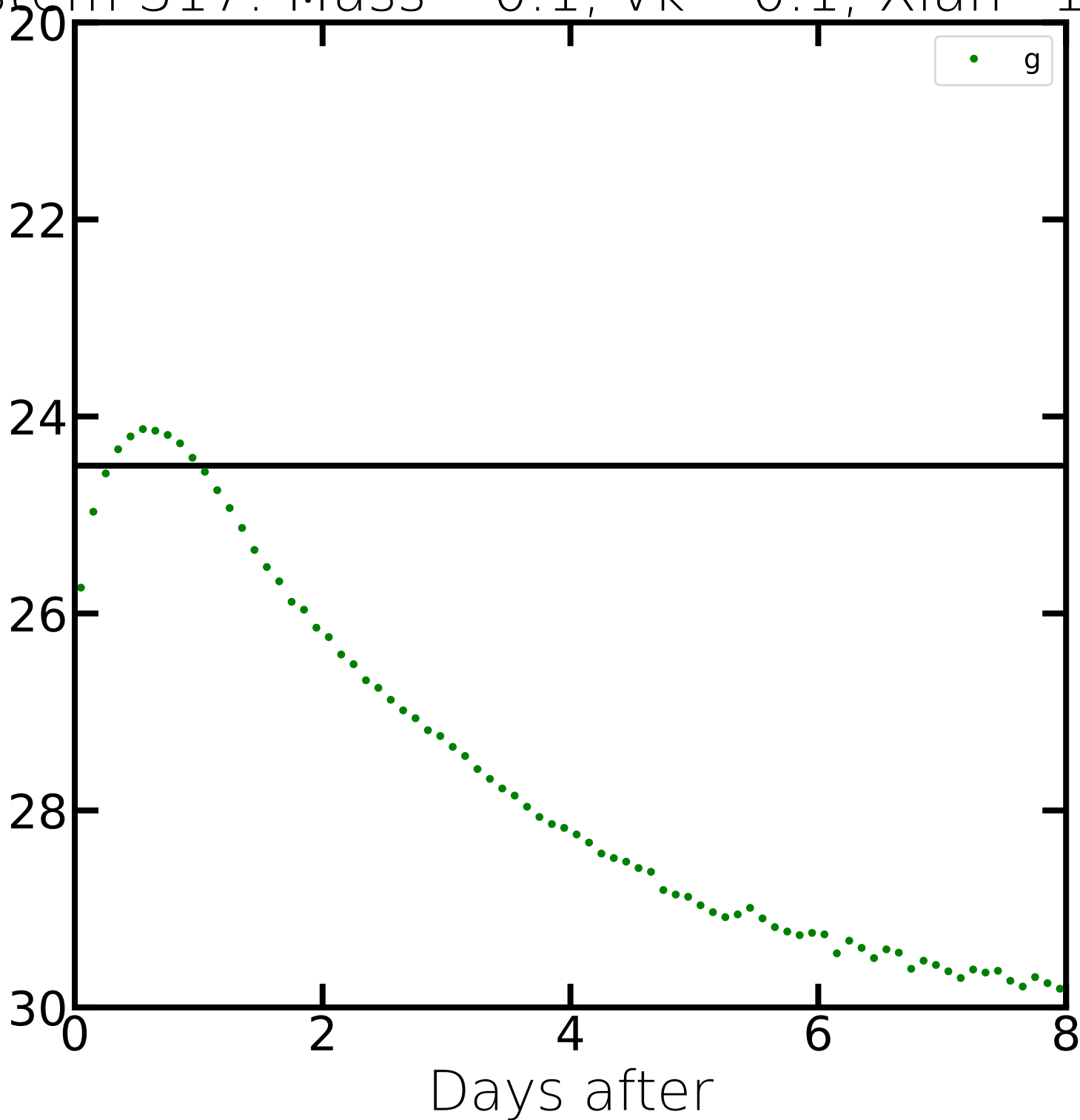
System 315: Mass = 0.1, vk= 0.1, Xlan=1e-4.



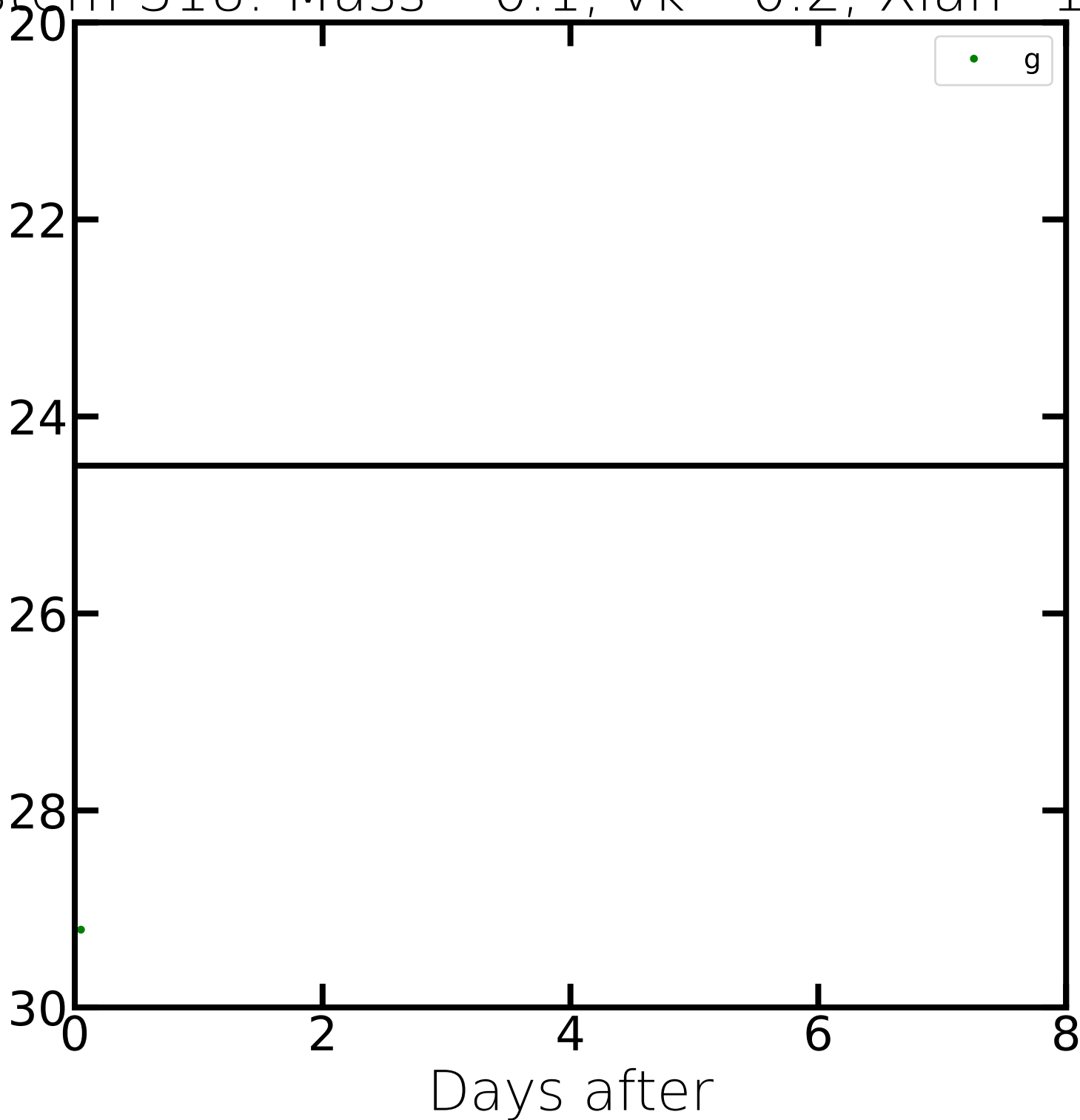
System 316: Mass =0.1, vk= 0.1, Xlan=1e-5.



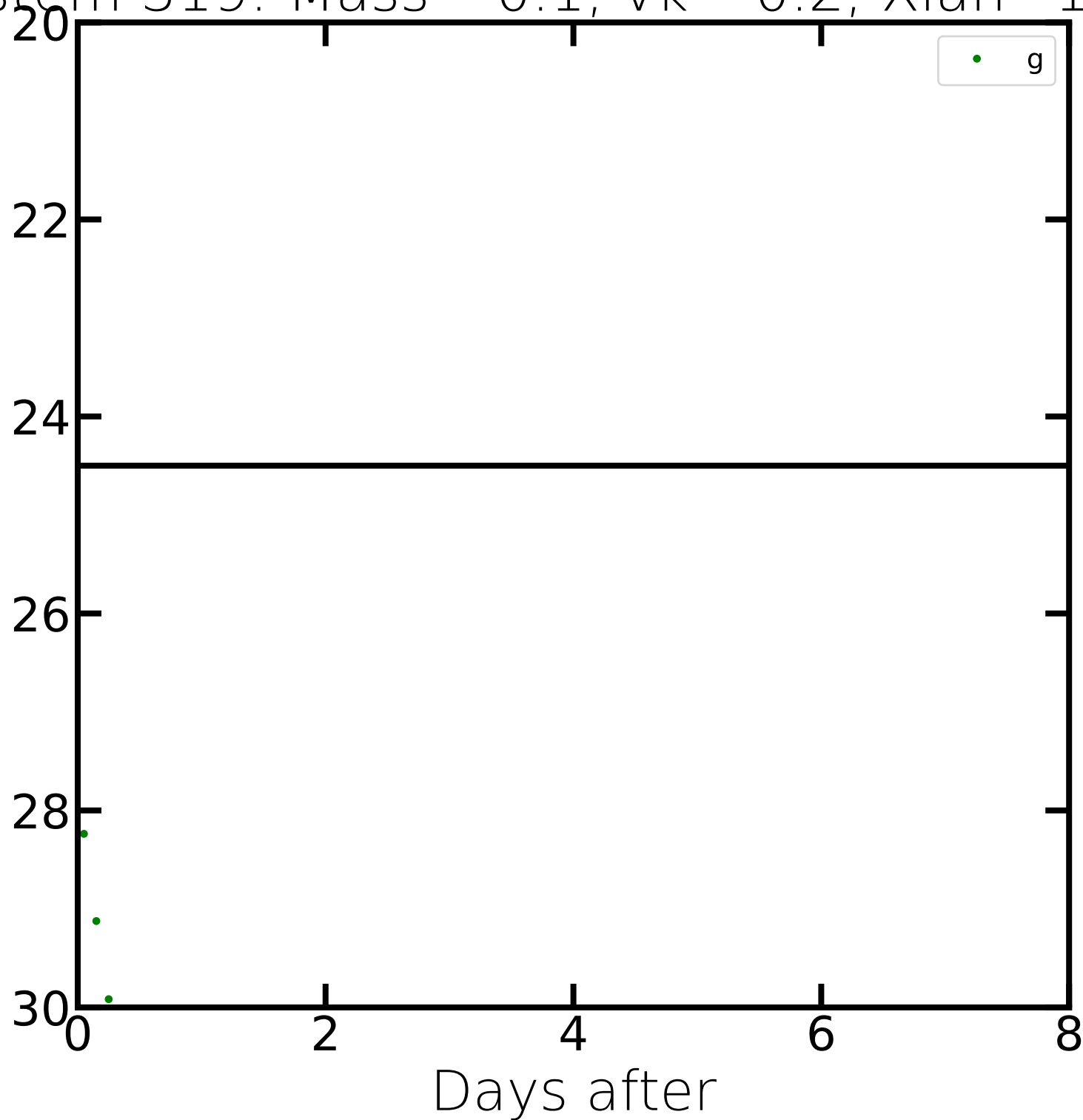
System 317: Mass = 0.1,  $\nu_k = 0.1$ ,  $X_{\text{lan}} = 1\text{e-}9$ .



System 318: Mass = 0.1, vk= 0.2, Xlan=1e-1.

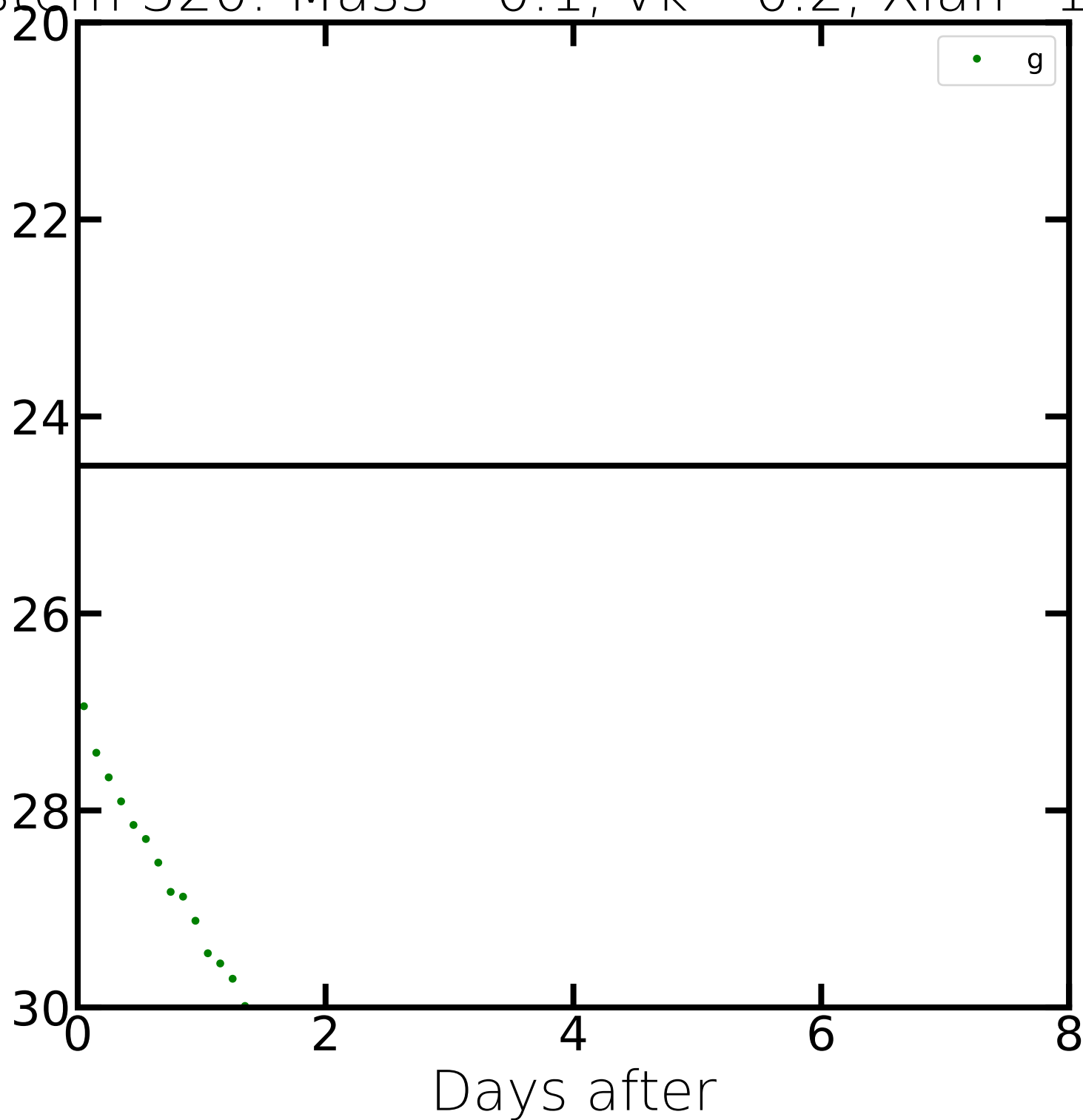


System 319: Mass = 0.1, vk= 0.2, Xlan=1e-2.

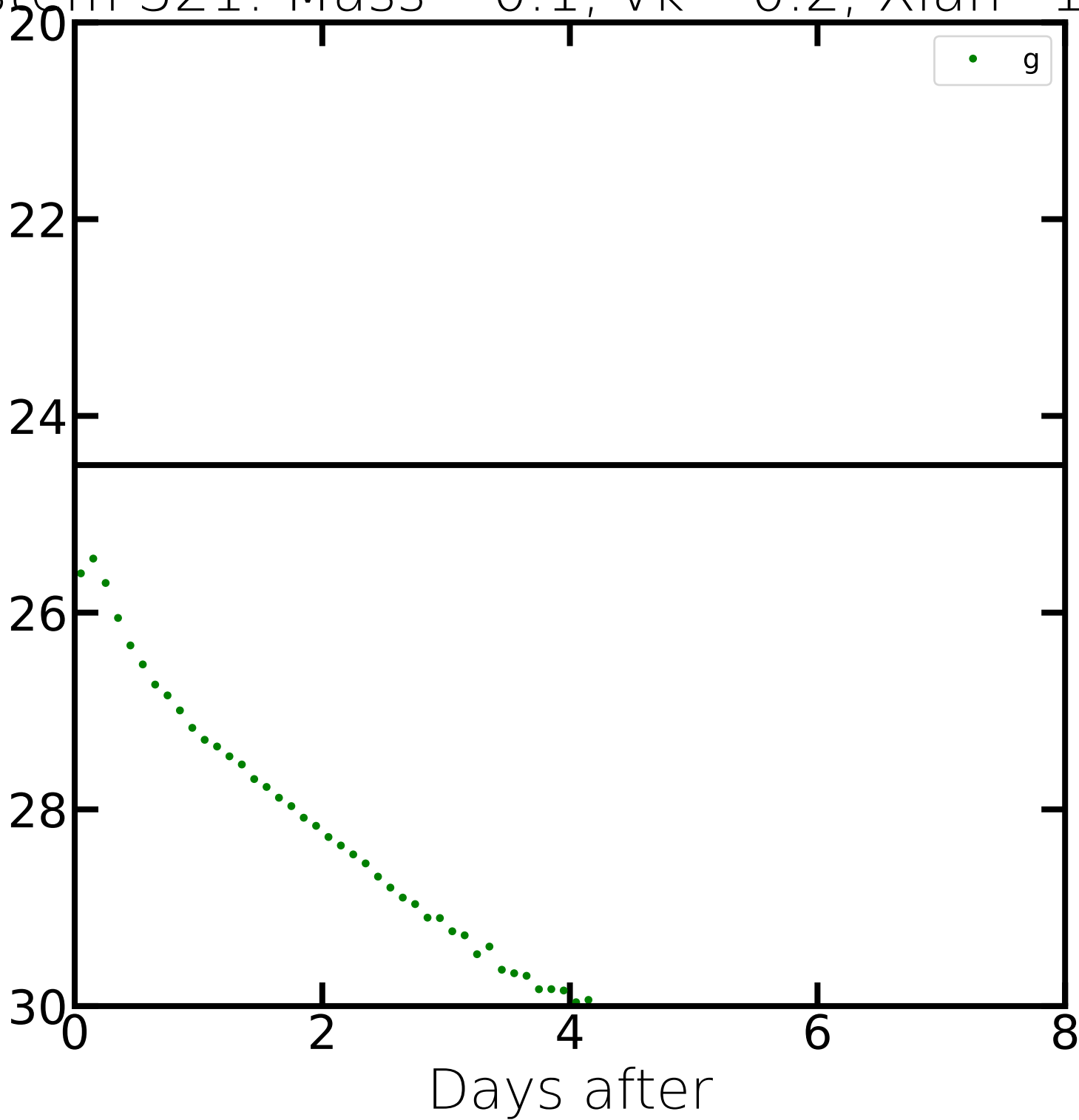




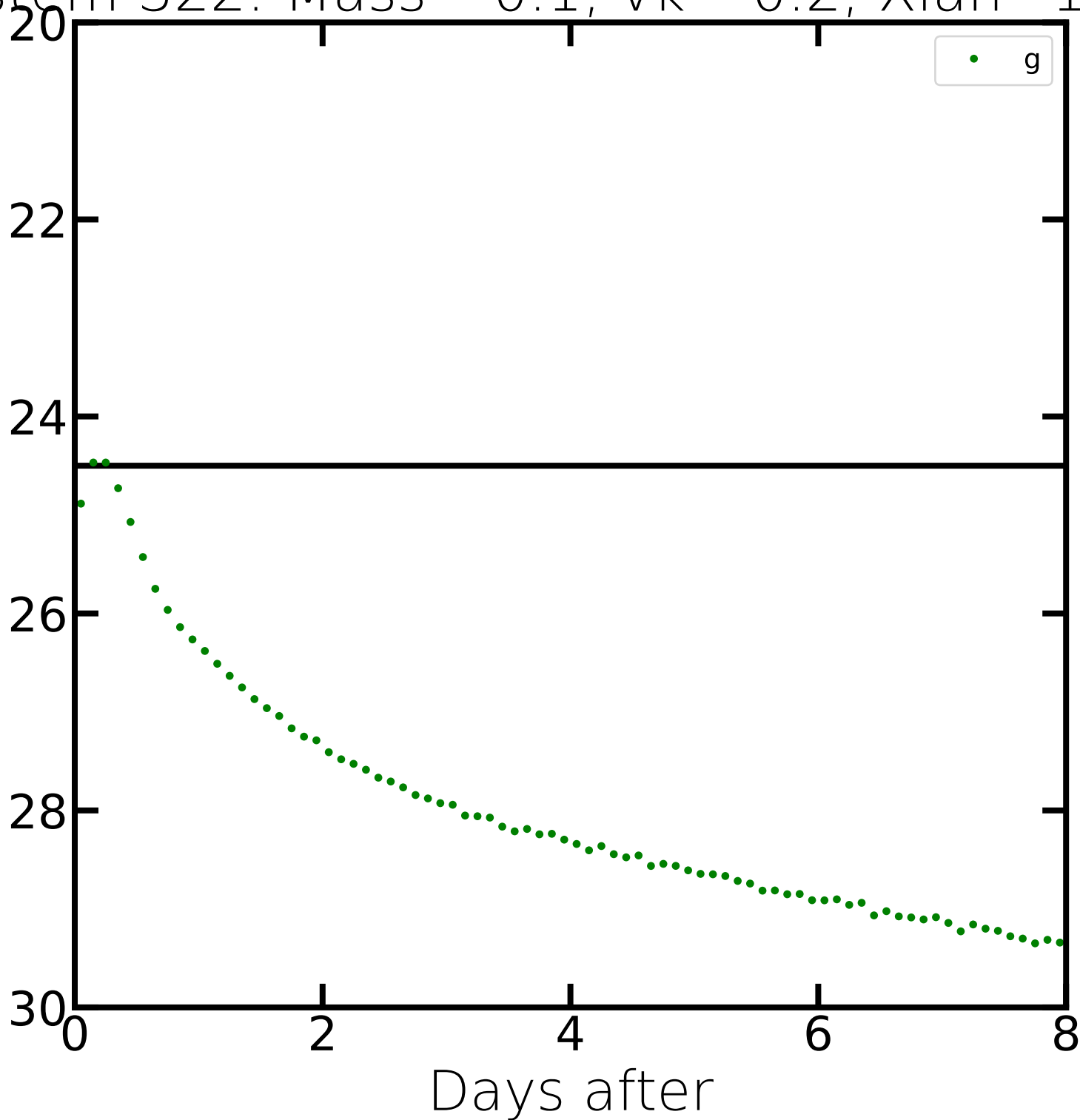
System 320: Mass = 0.1,  $\nu_k = 0.2$ ,  $X_{lan} = 1e-3$ .



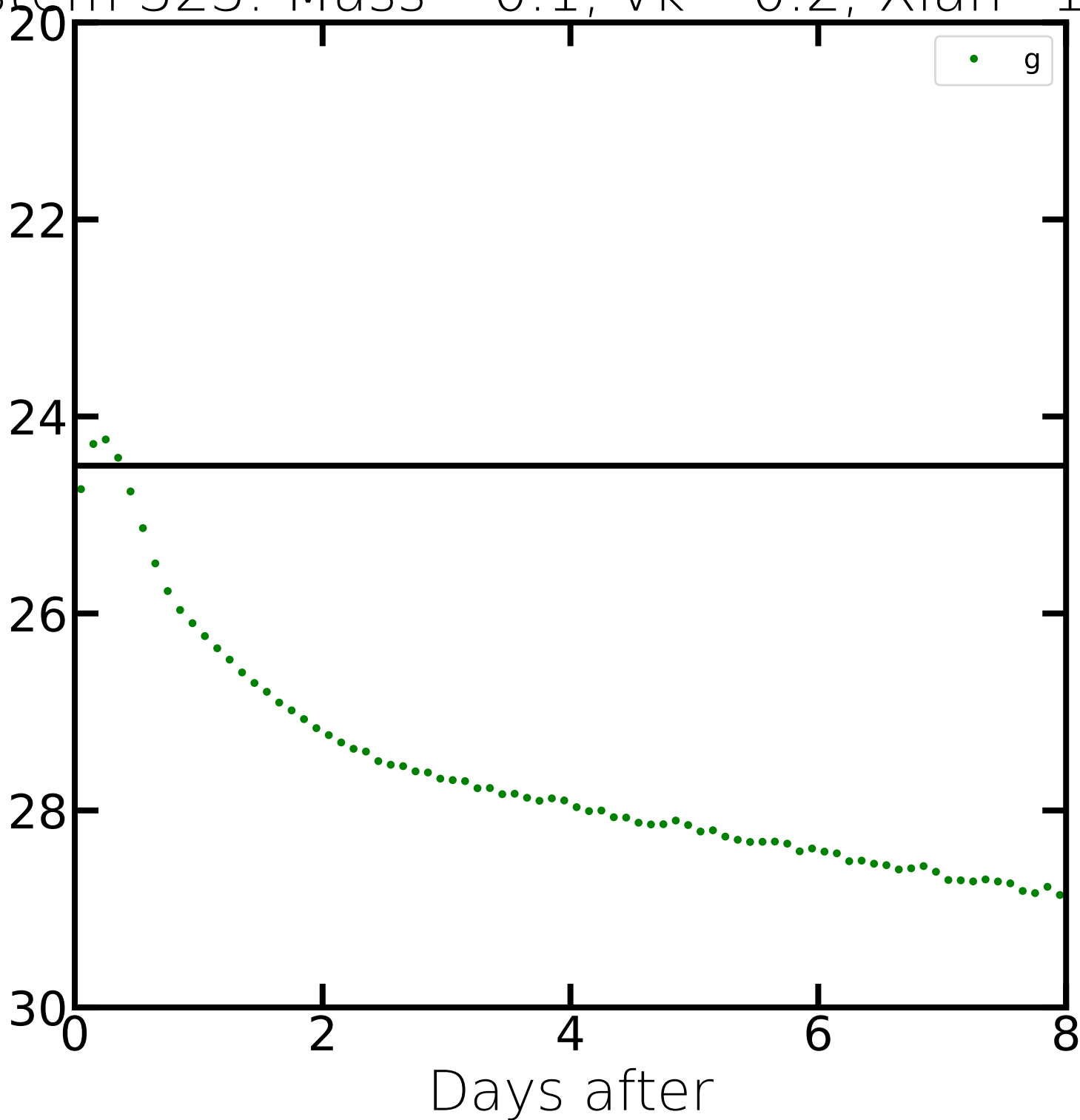
System 321: Mass = 0.1, vk= 0.2, Xlan=1e-4.



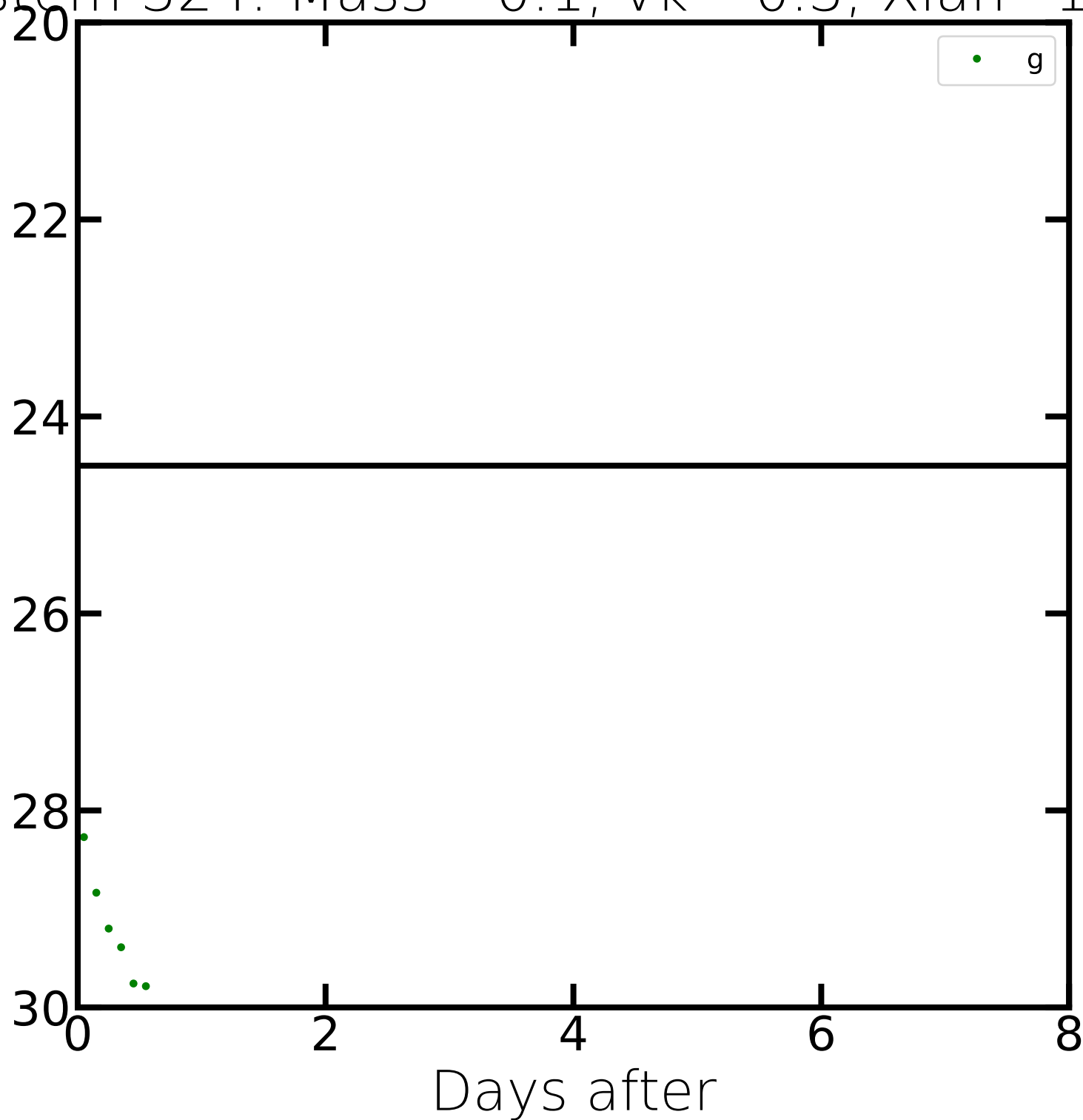
System 322: Mass = 0.1,  $\nu_k = 0.2$ ,  $X_{\text{lan}} = 1\text{e-}5$ .



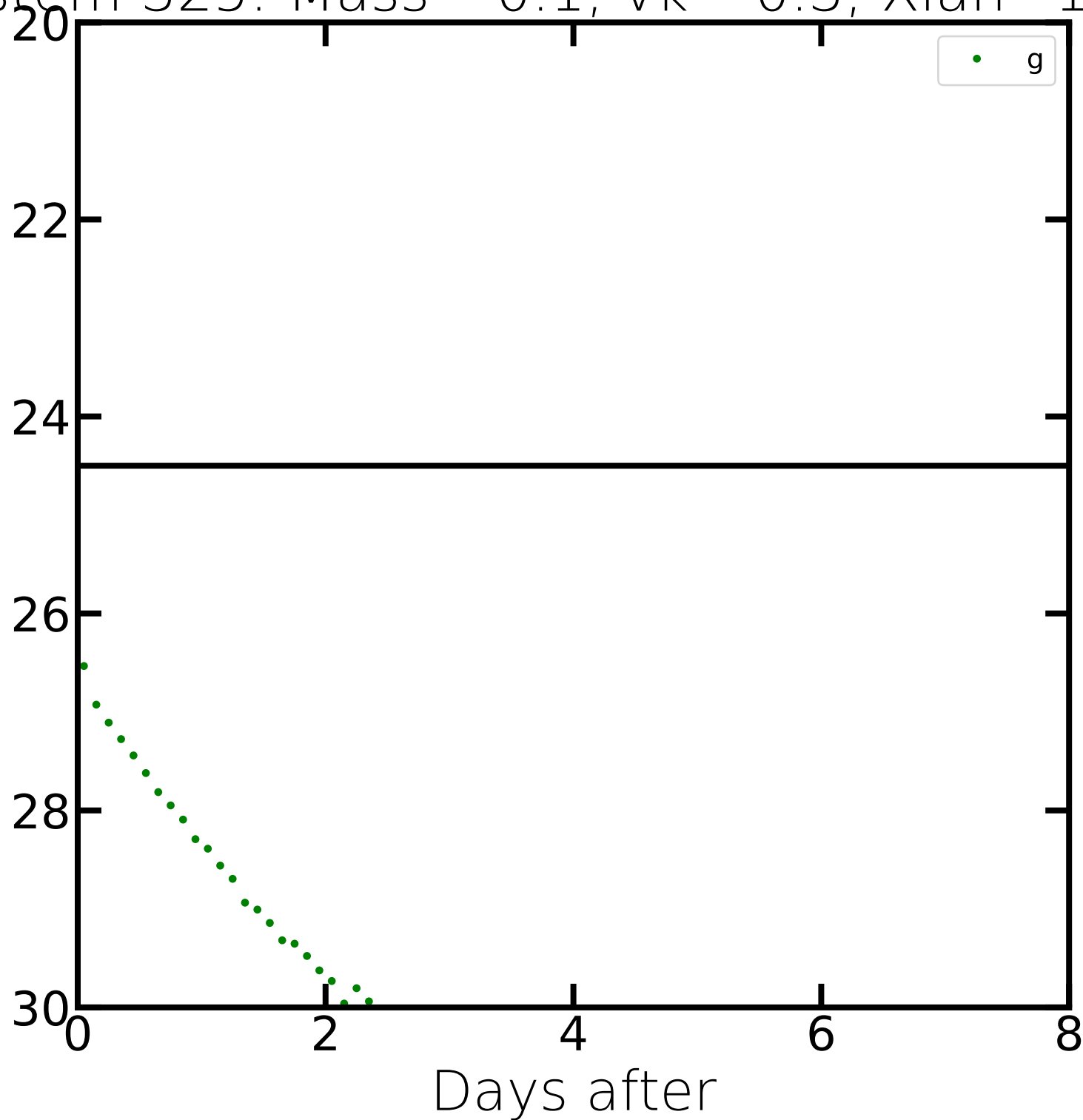
System 323: Mass = 0.1, vk= 0.2, Xlan=1e-9.



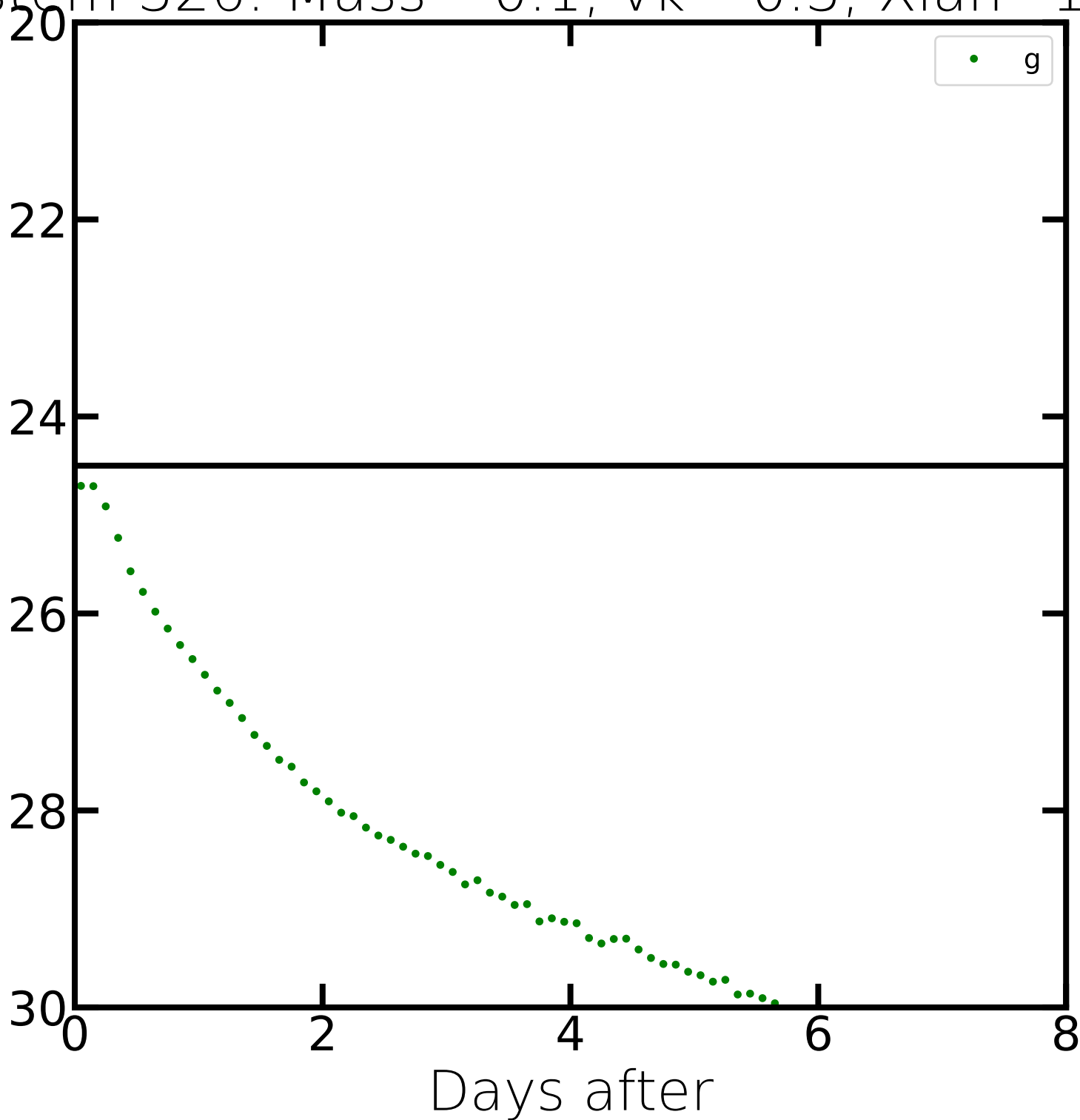
System 324: Mass = 0.1,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-2$ .



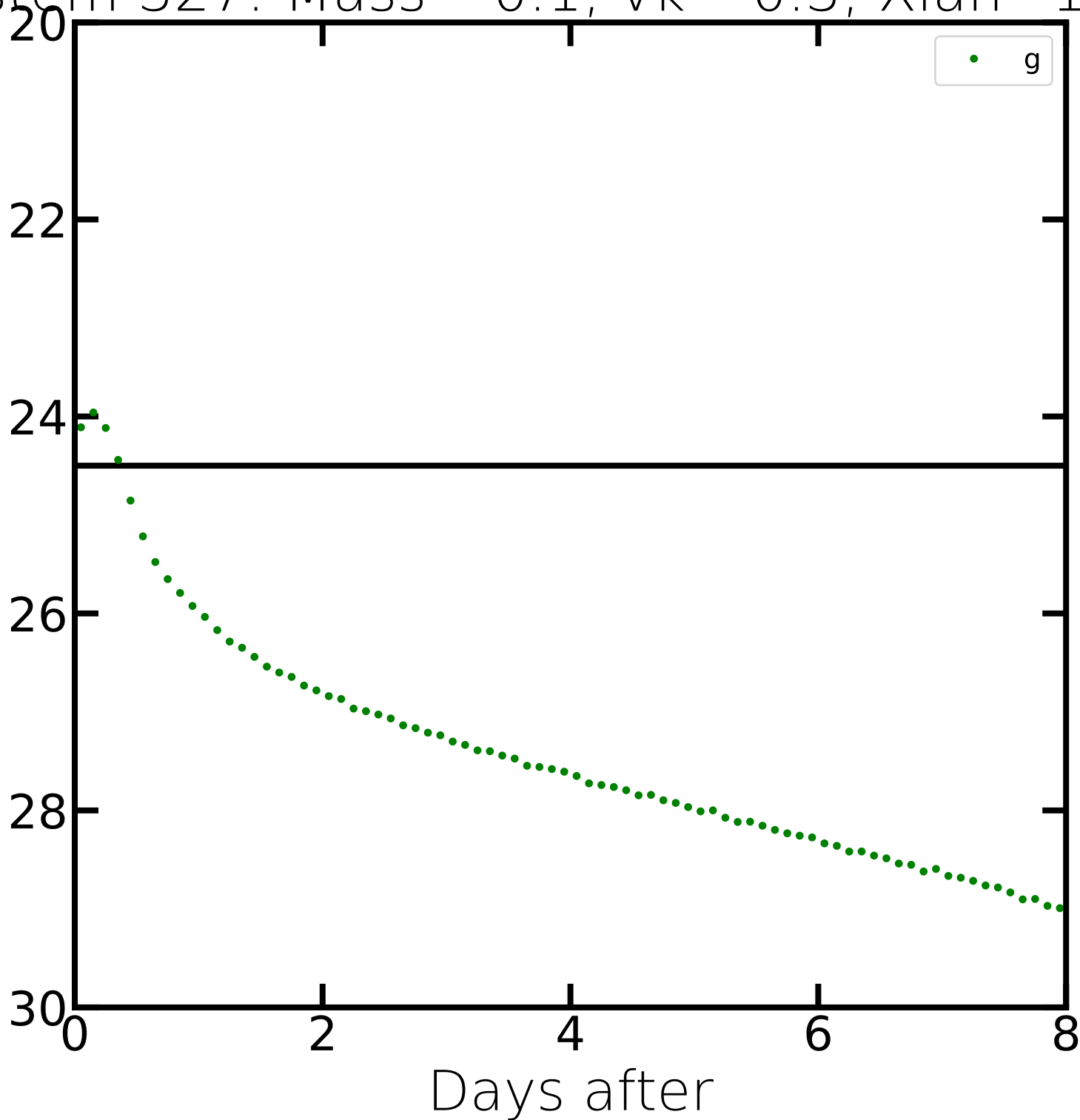
System 325: Mass = 0.1,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-3$ .



System 326: Mass = 0.1, vk= 0.3, Xlan=1e-4.



System 327: Mass = 0.1,  $\nu_k = 0.3$ ,  $X_{\text{lan}} = 1\text{e-}5$ .





System 328: Mass = 0.1,  $\nu_k = 0.3$ ,  $X_{lan} = 1e-9$ .

