

Annex B to “Monte Carlo calculation of organ dose coefficients for internal dosimetry: results of an international intercomparison exercise” by Zankl et al. in Radiation Measurements:

Additional figures of all participants’ initial results

All data are expressed as ratios of the participants’ solutions to the master solution.

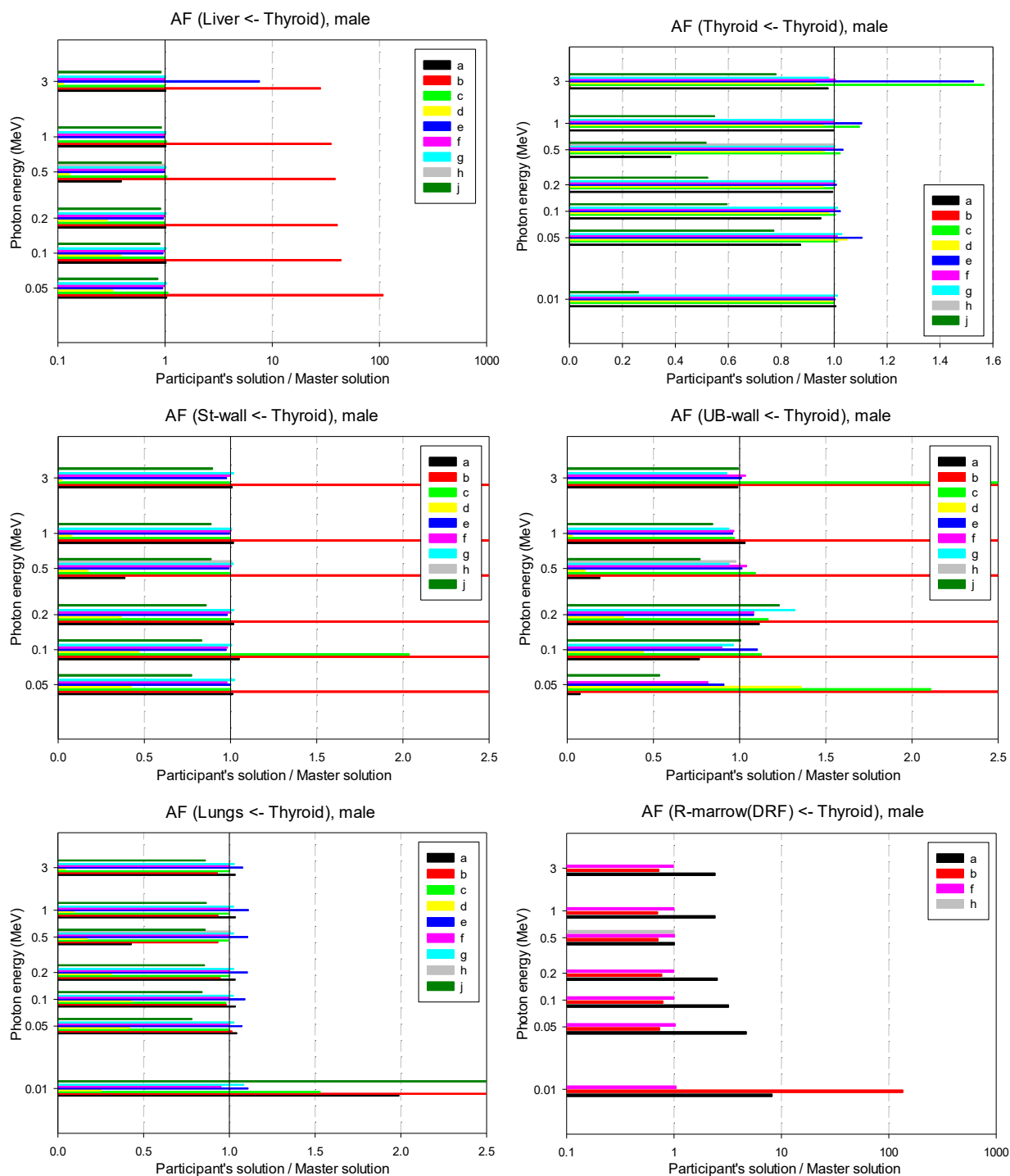


Figure B.1: Ratios of the participants' initial solutions to the master solution for photon sources in the thyroid of the male reference phantom

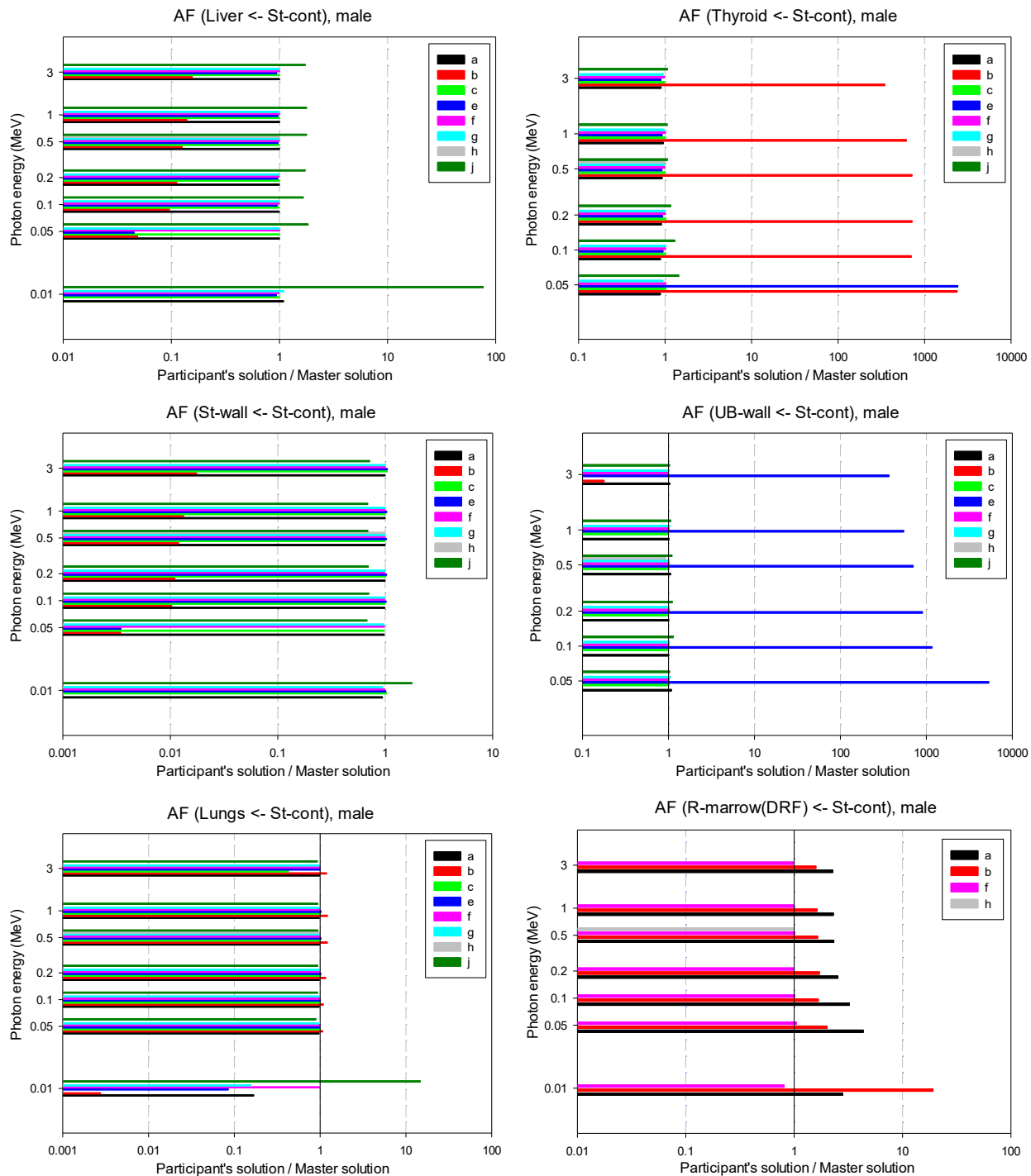


Figure B.2: Ratios of the participants' initial solutions to the master solution for photon sources in the stomach contents of the male reference phantom

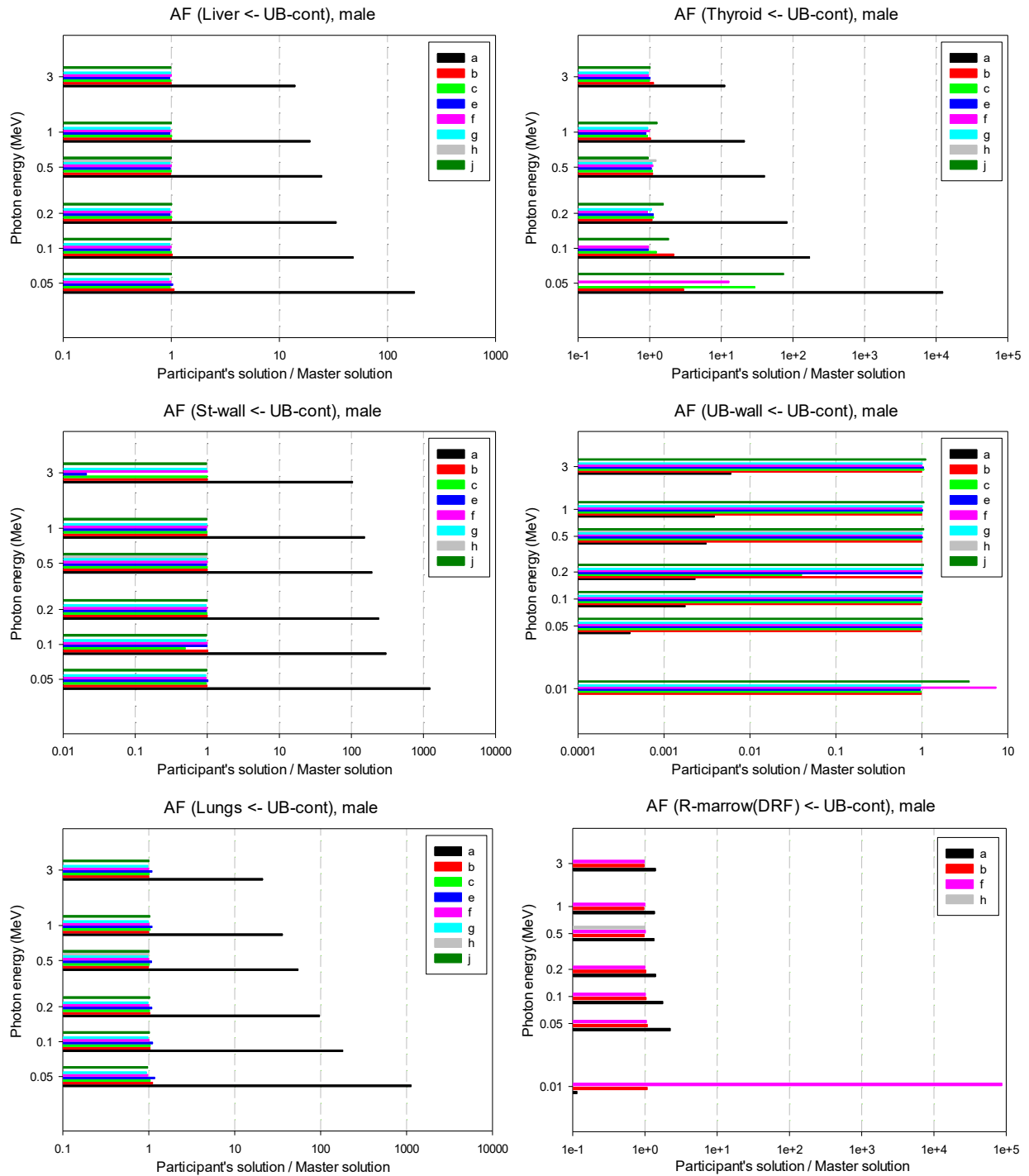


Figure B.3: Ratios of the participants' initial solutions to the master solution for photon sources in the urinary bladder contents of the male reference phantom

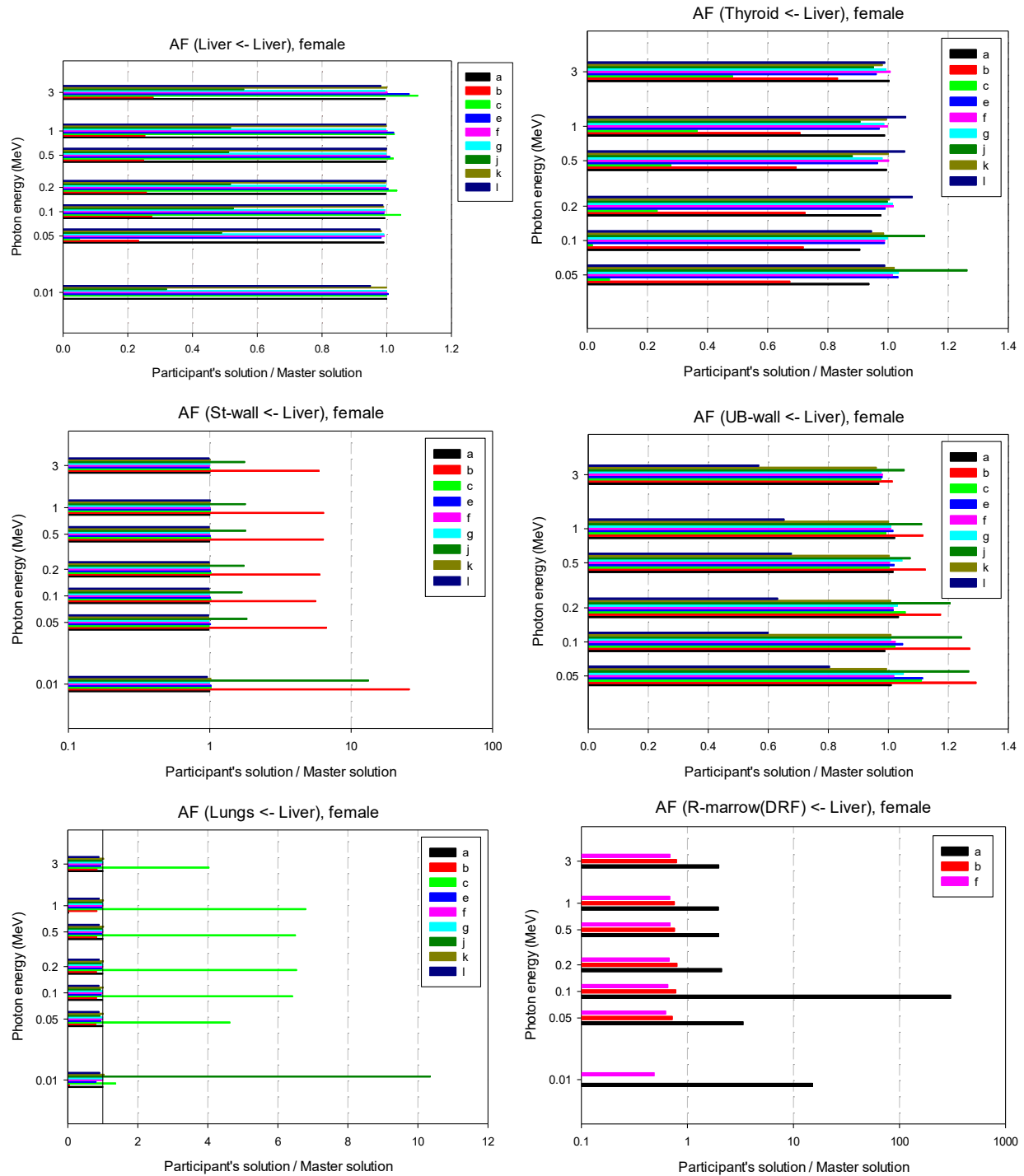


Figure B.4: Ratios of the participants' initial solutions to the master solution for photon sources in the liver of the female reference phantom

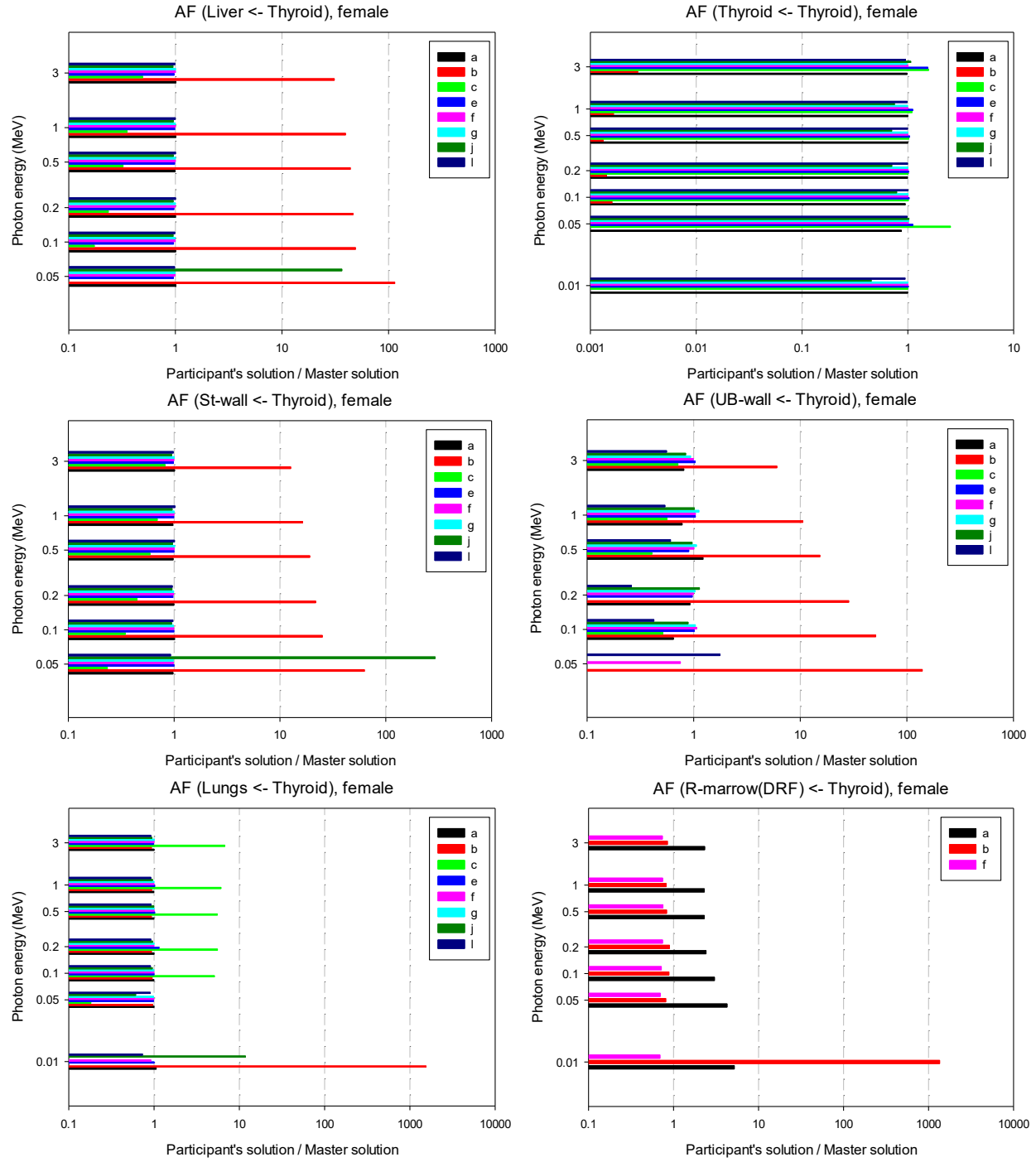


Figure B.5: Ratios of the participants' initial solutions to the master solution for photon sources in the thyroid of the female reference phantom

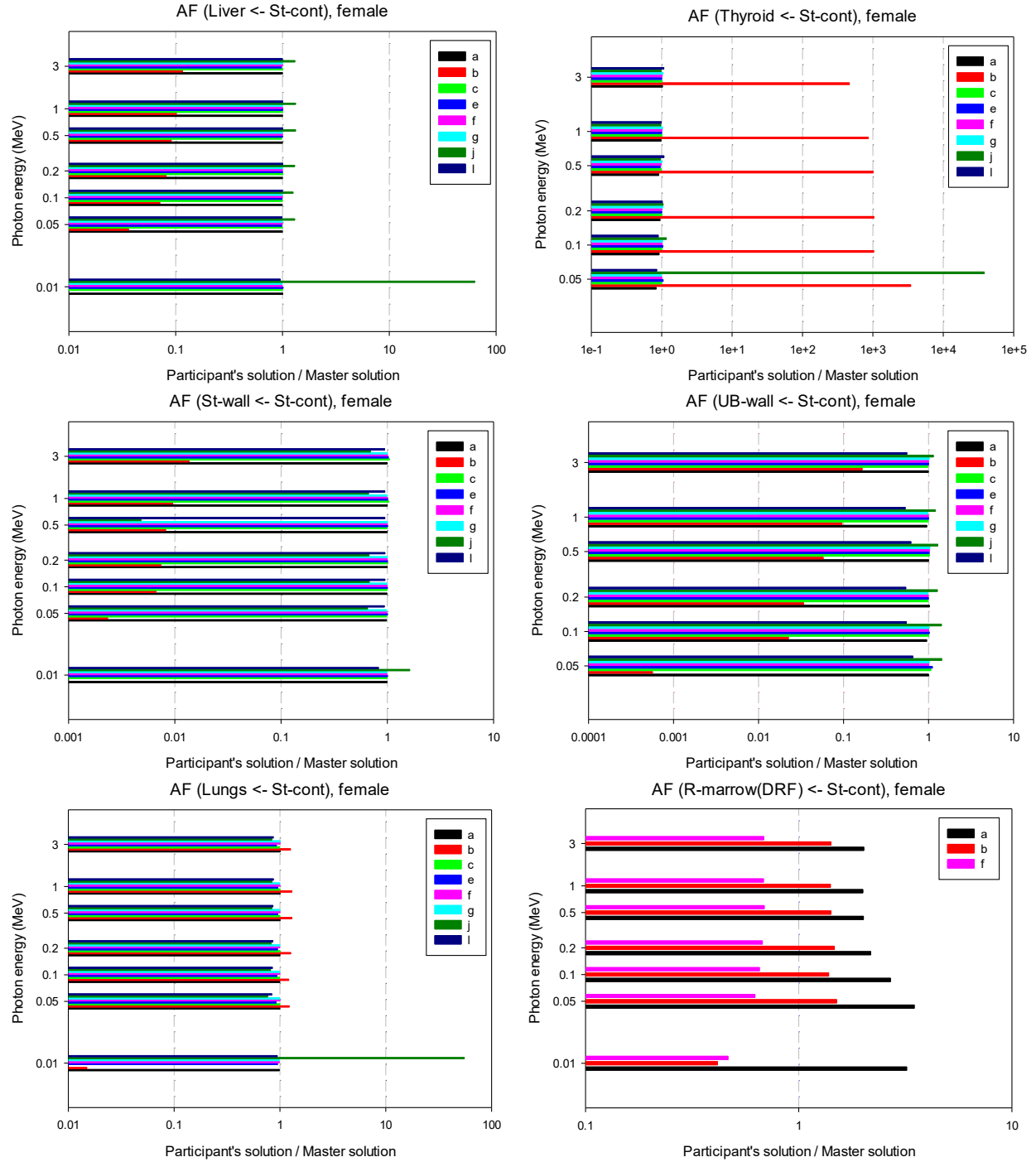


Figure B.6: Ratios of the participants' initial solutions to the master solution for photon sources in the stomach contents of the female reference phantom

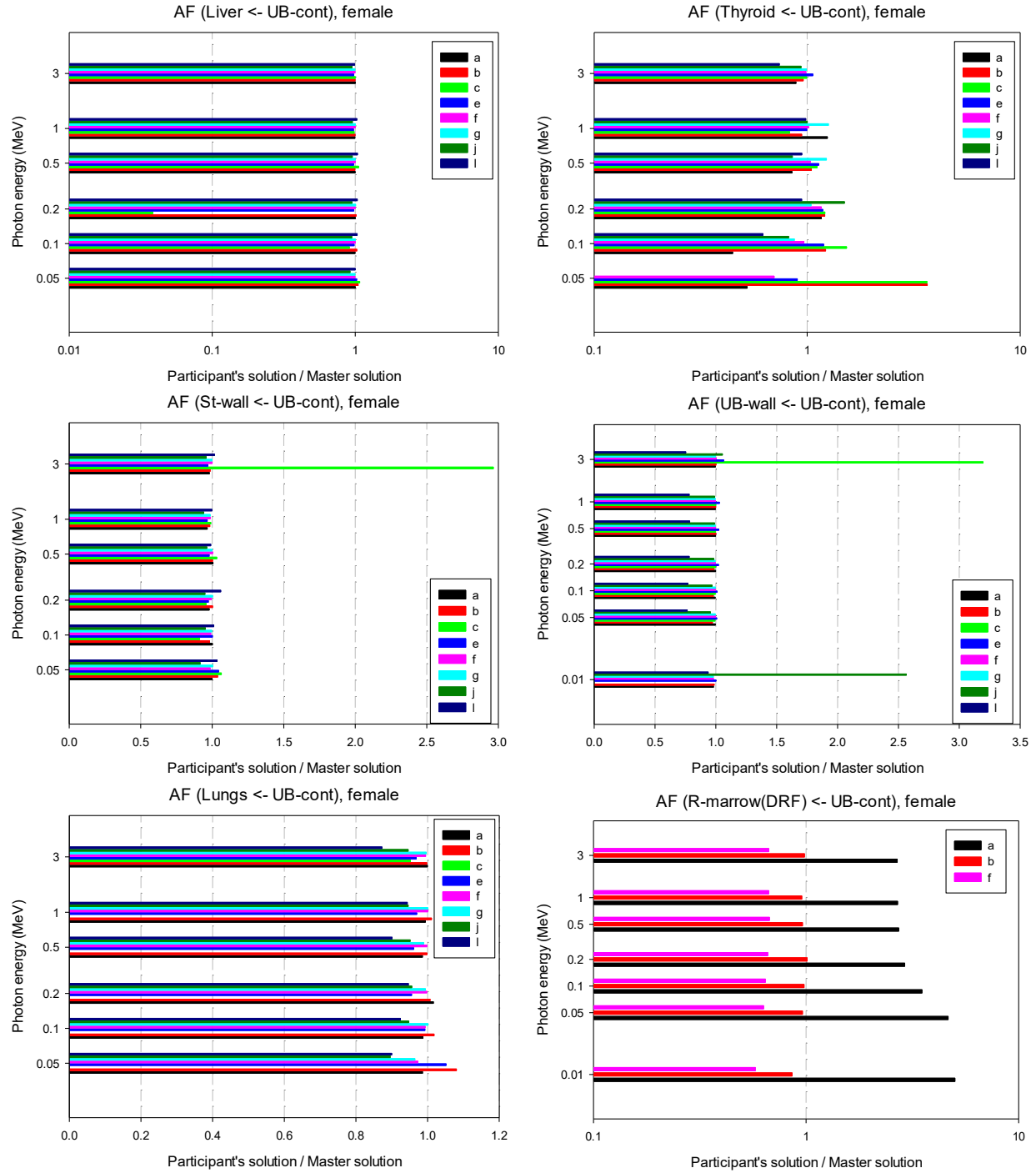


Figure B.7: Ratios of the participants' initial solutions to the master solution for photon sources in the urinary bladder contents of the female reference phantom

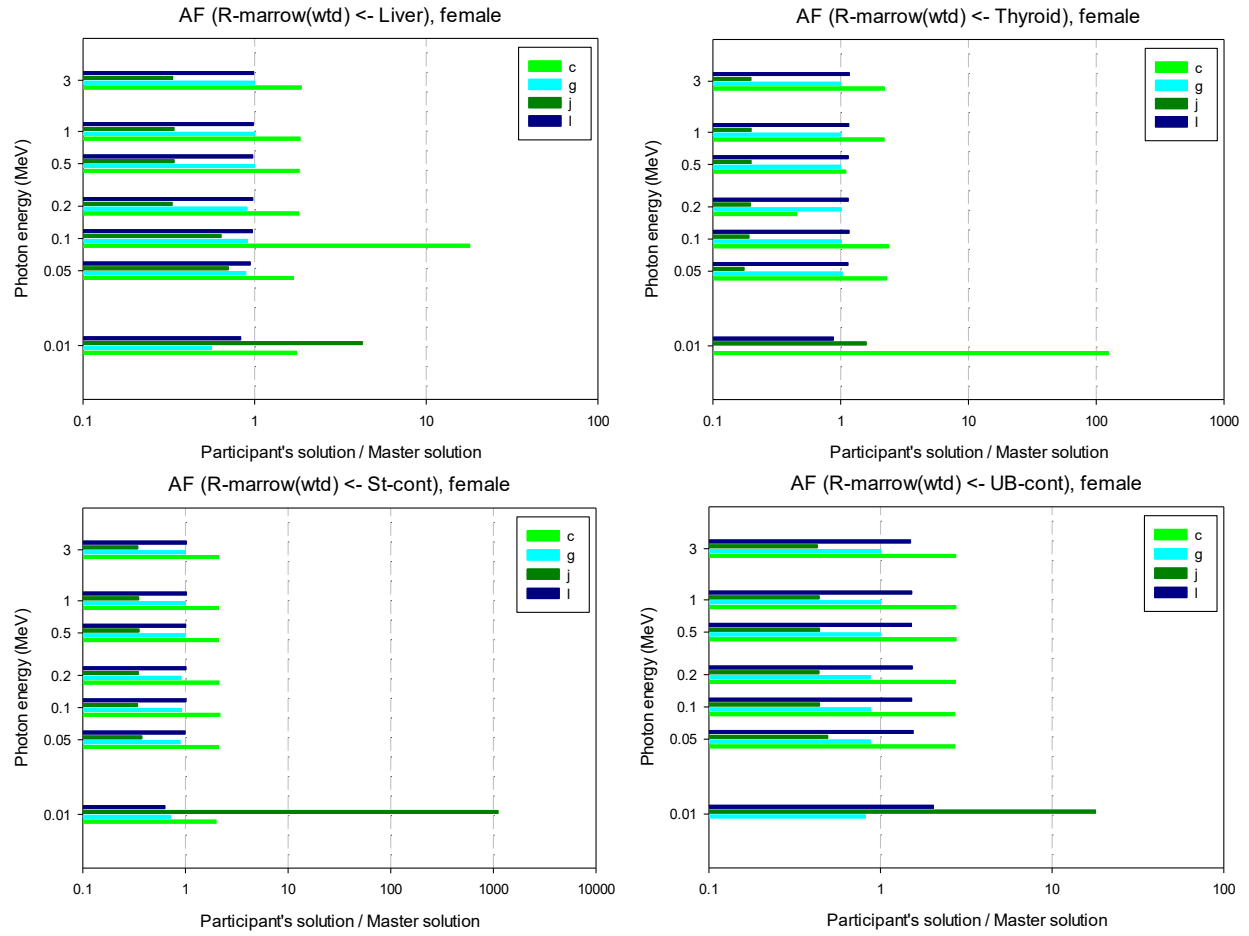


Figure B.8: Ratios of the participants' initial red bone marrow AFs to the master solution evaluated as mass-weighted spongiosa AF for photon sources in various organs of the female reference phantom



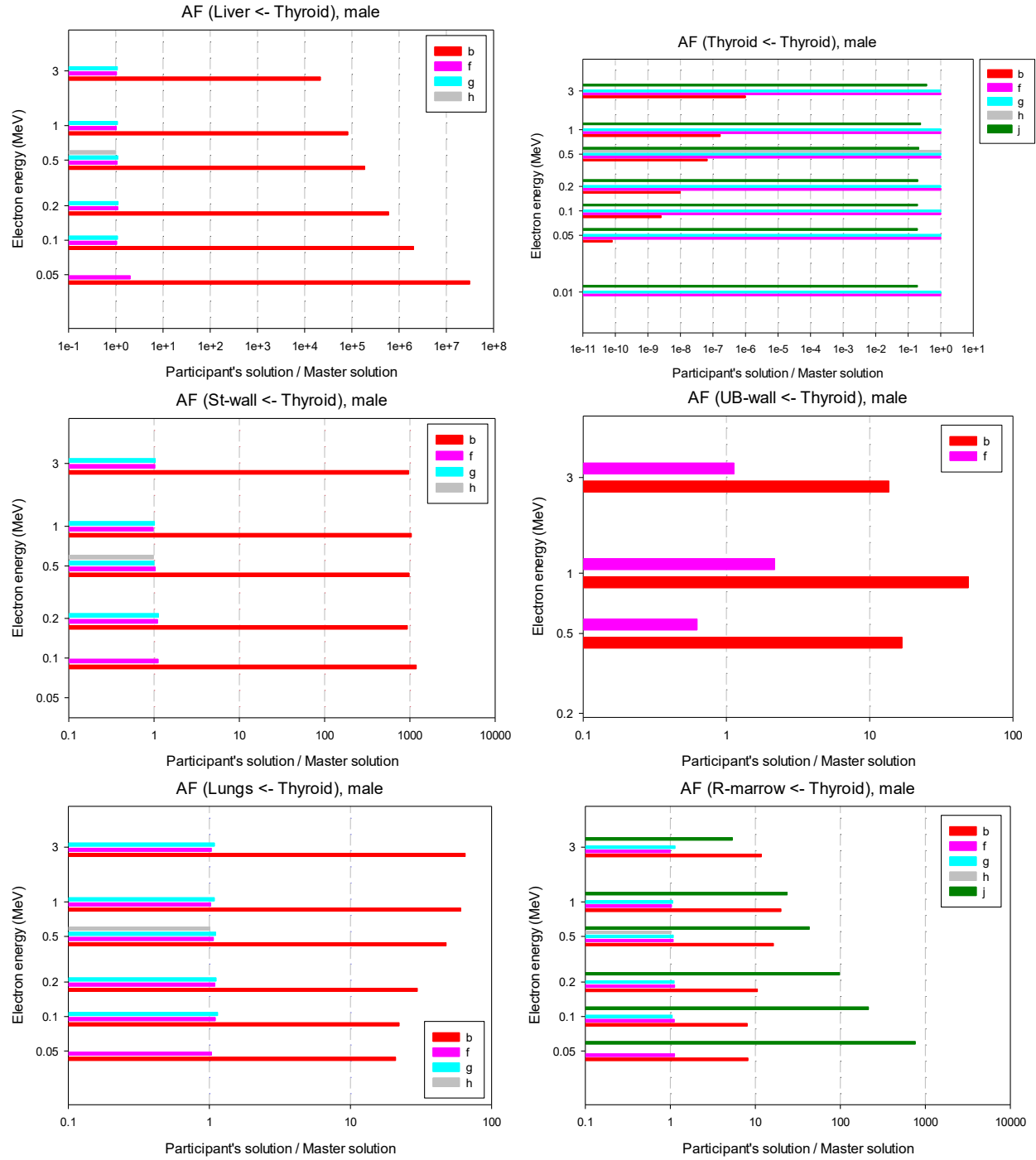


Figure B.9 Ratios of the participants' initial solutions to the master solution for electron sources in the thyroid of the male reference phantom

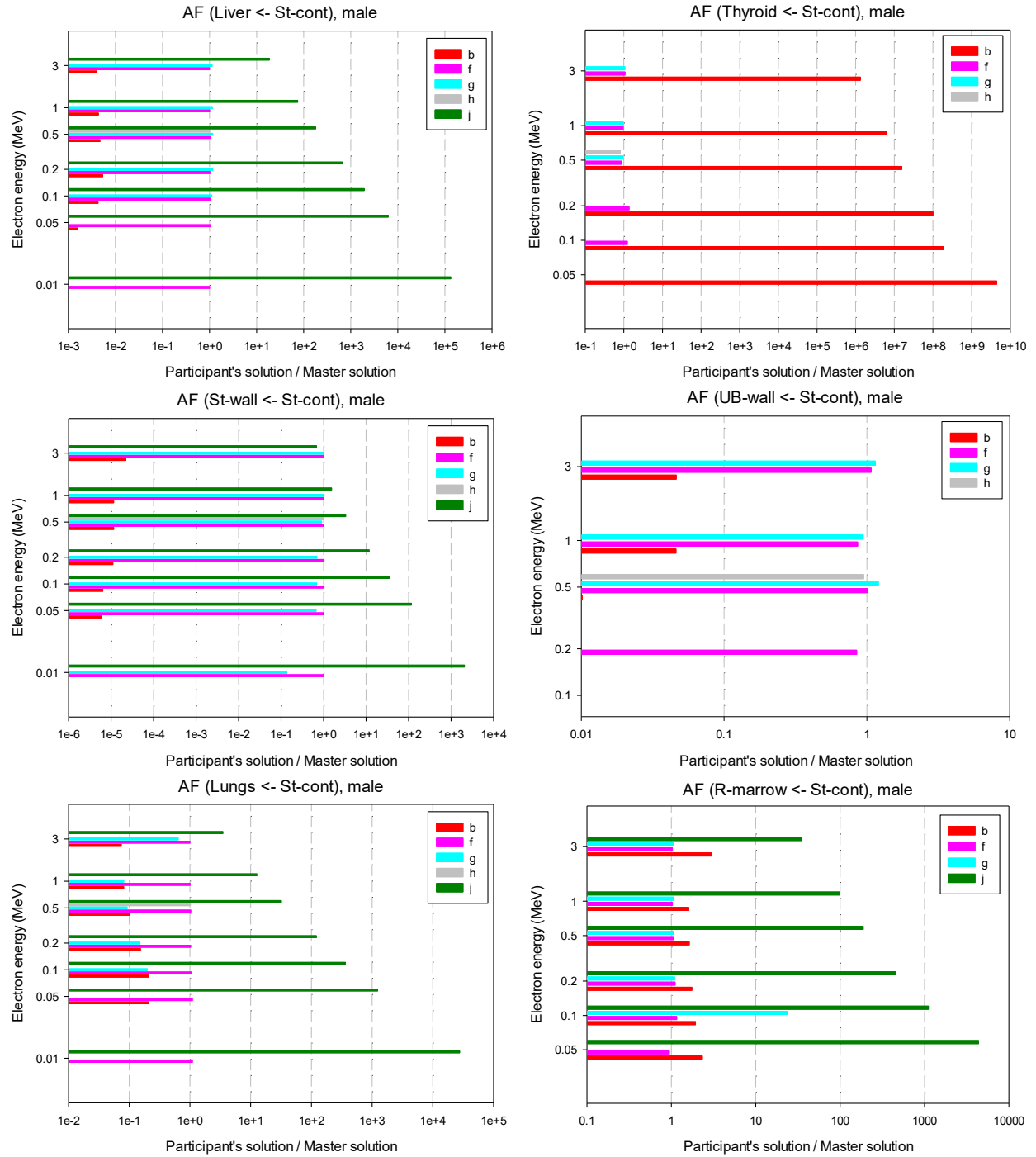


Figure B.10: Ratios of the participants' initial solutions to the master solution for electron sources in the stomach contents of the male reference phantom

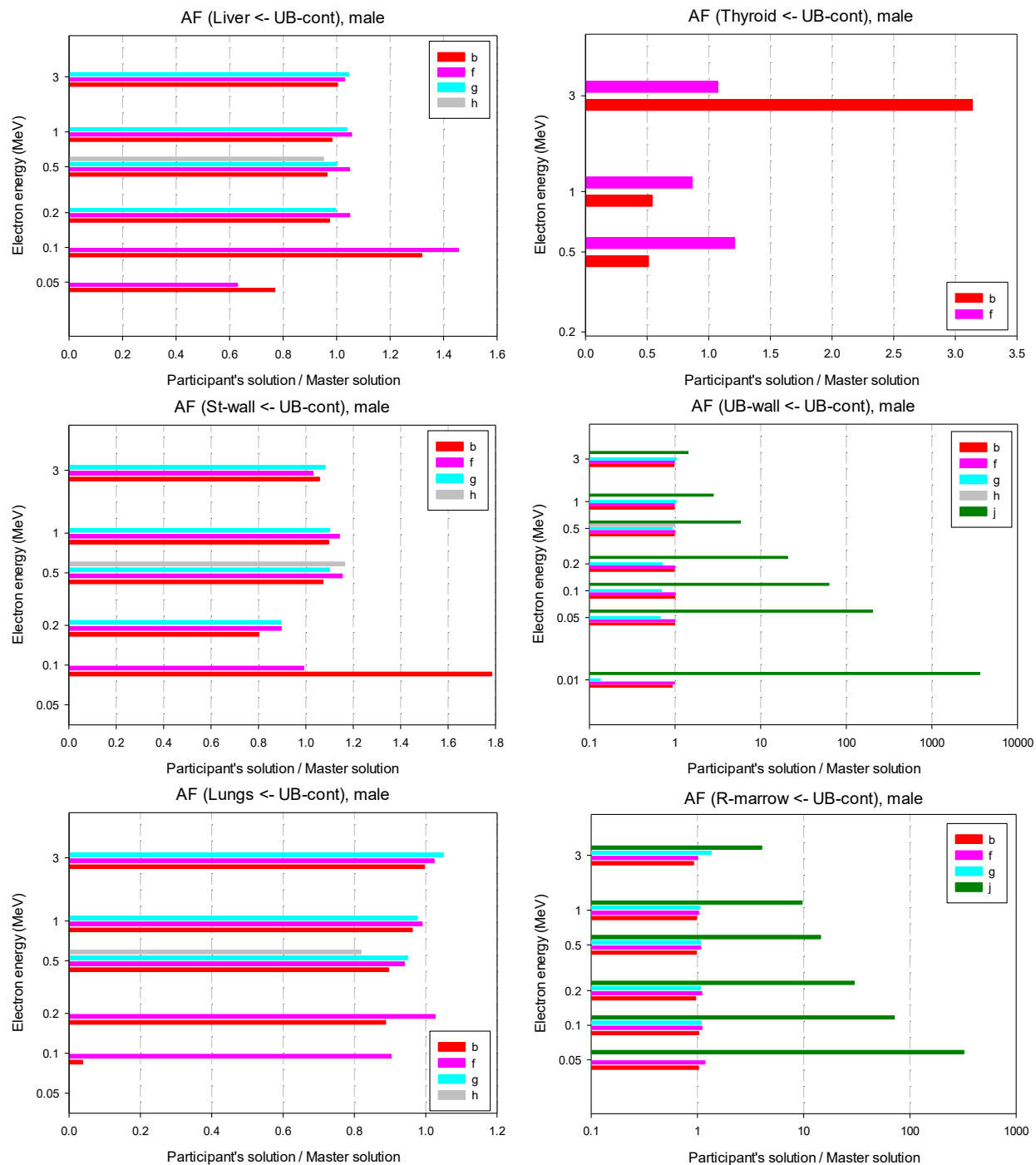


Figure B.11: Ratios of the participants' initial solutions to the master solution for electron sources in the urinary bladder contents of the male reference phantom

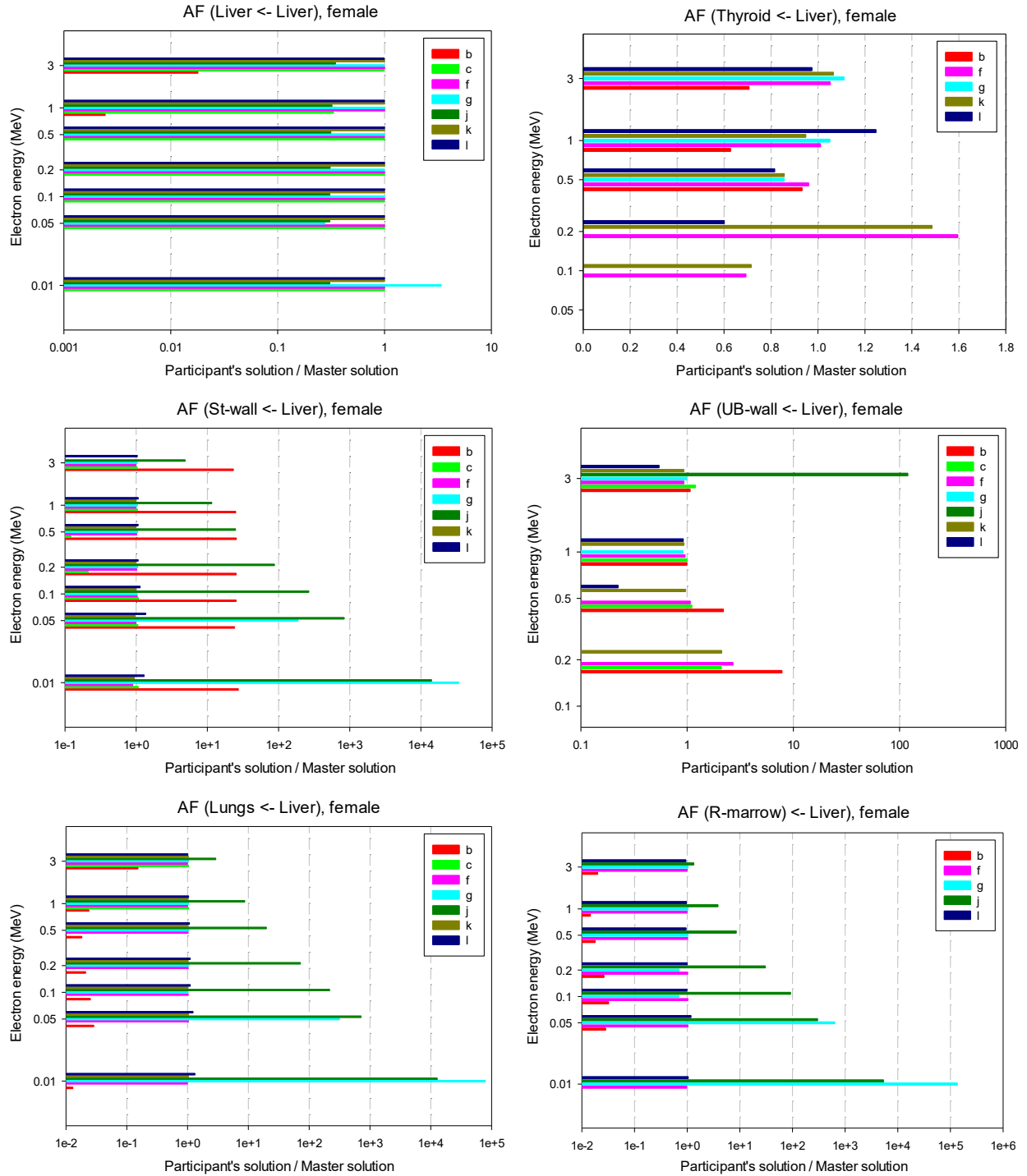


Figure B.12: Ratios of the participants' initial solutions to the master solution for electron sources in the liver of the female reference phantom

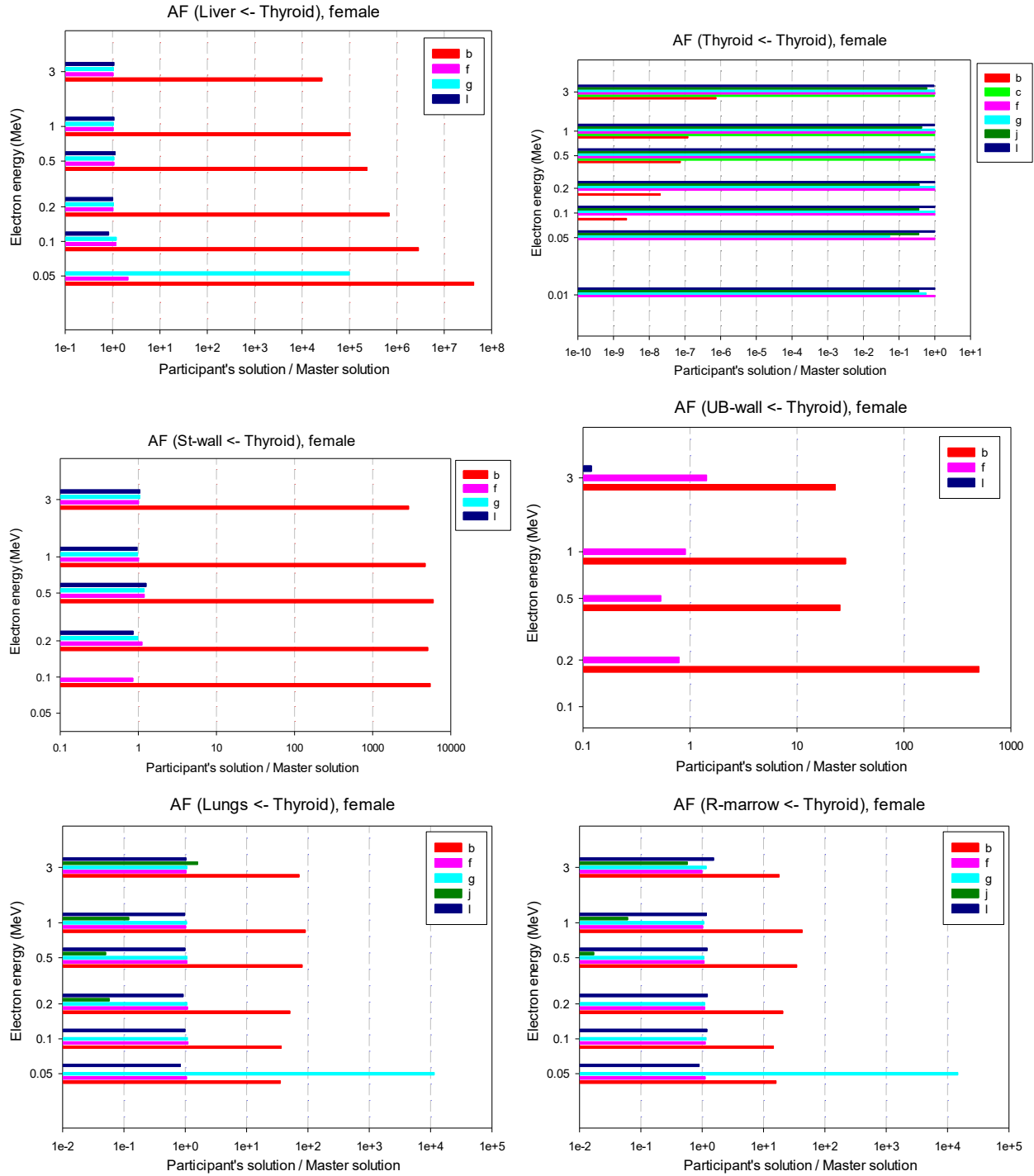


Figure B.13: Ratios of the participants' initial solutions to the master solution for electron sources in the thyroid of the female reference phantom

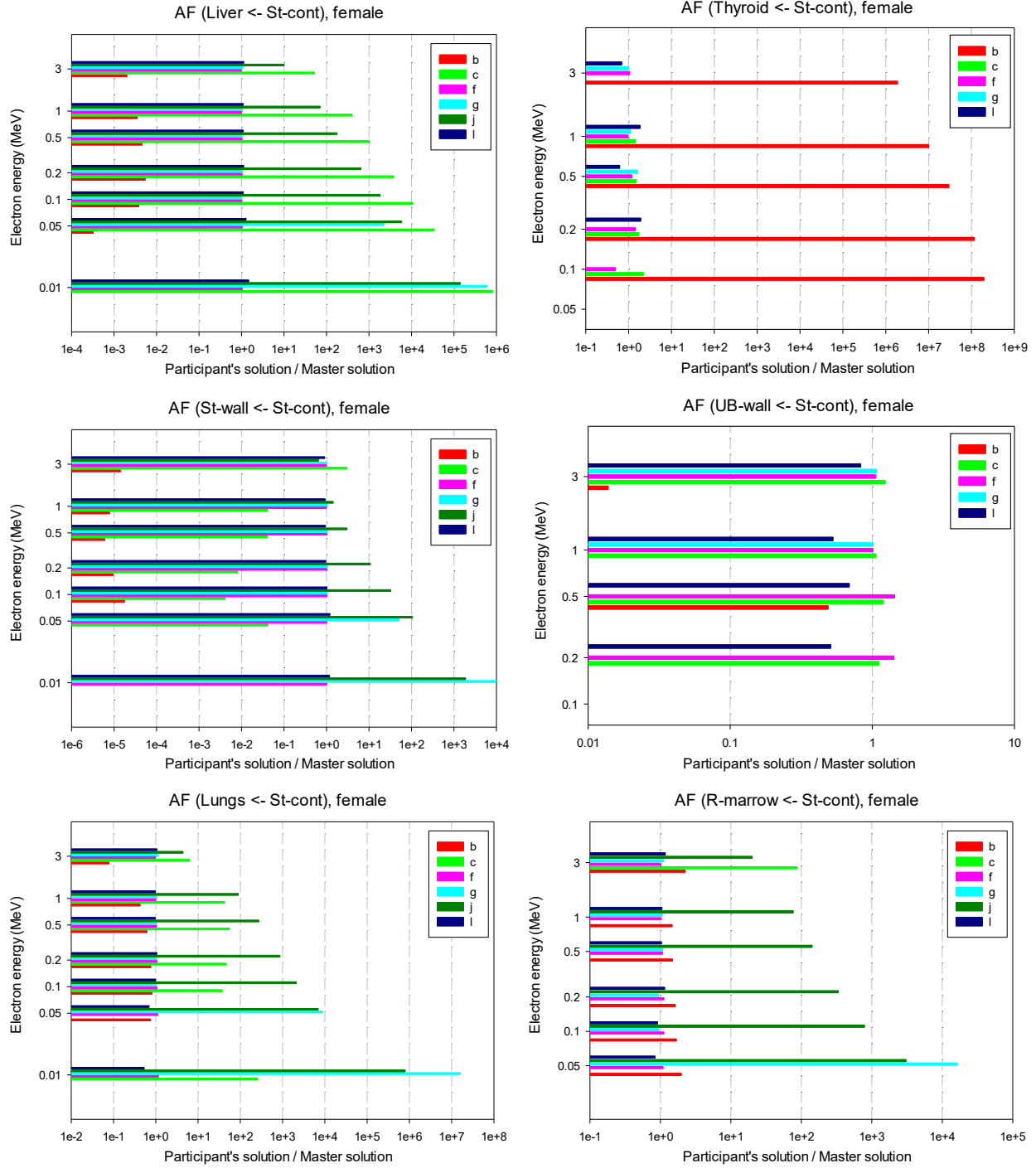


Figure B.14: Ratios of the participants' initial solutions to the master solution for electron sources in the stomach contents of the female reference phantom

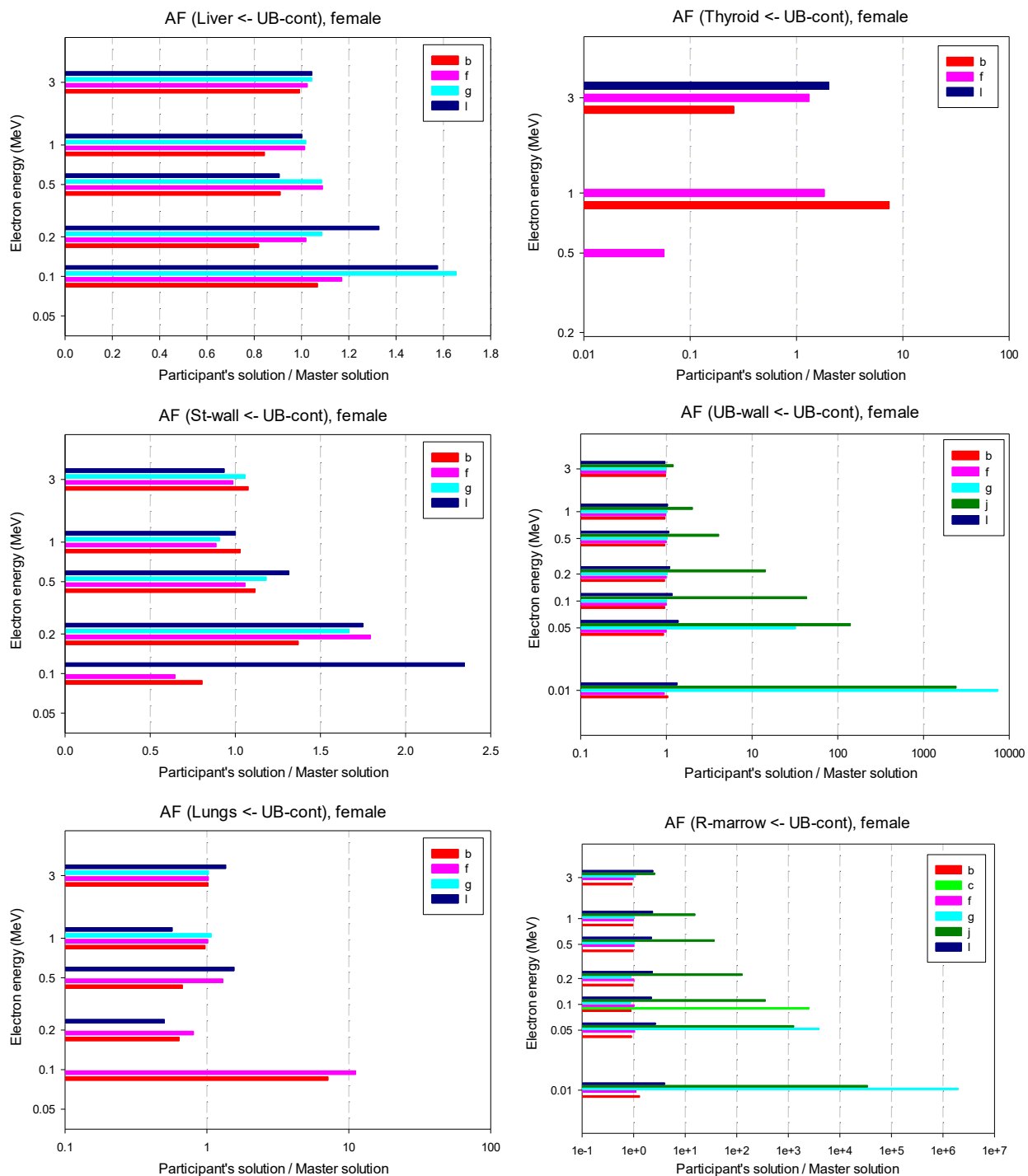


Figure B.15: Ratios of the participants' initial solutions to the master solution for electron sources in the urinary bladder contents of the female reference phantom

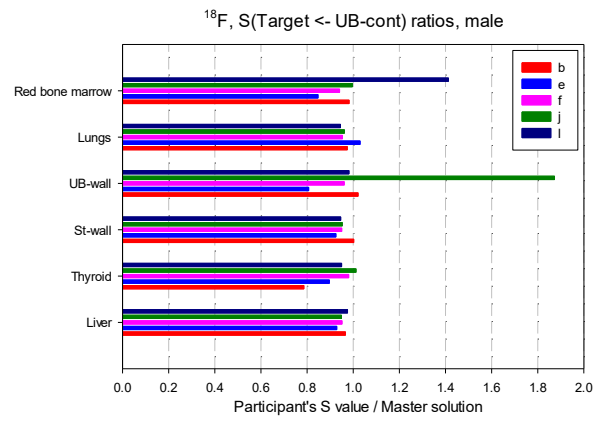
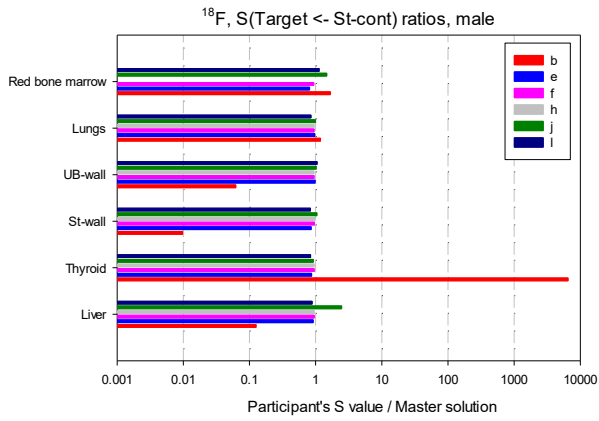
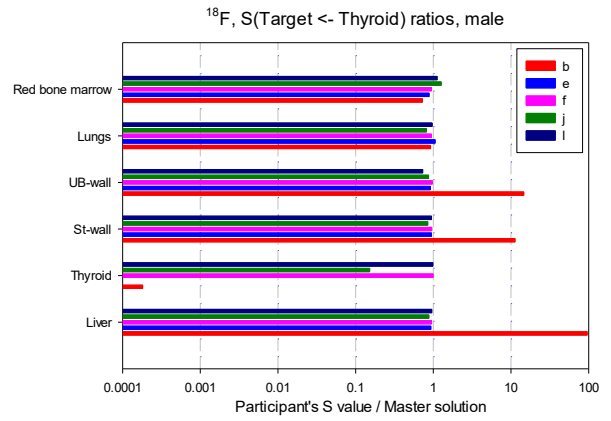
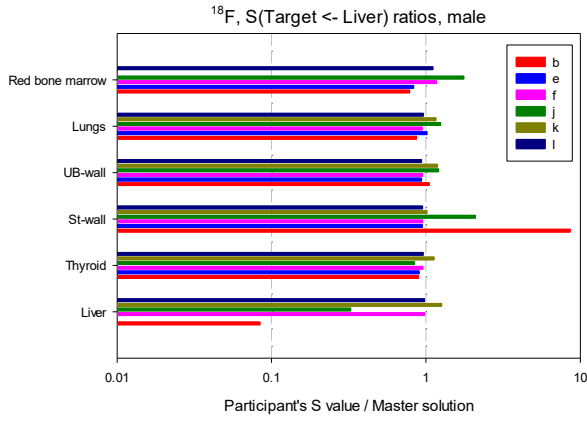


Figure B.16: Ratios of the participants' initial solutions to the master solution for the radionuclide  $^{18}\text{F}$  for the male reference phantom



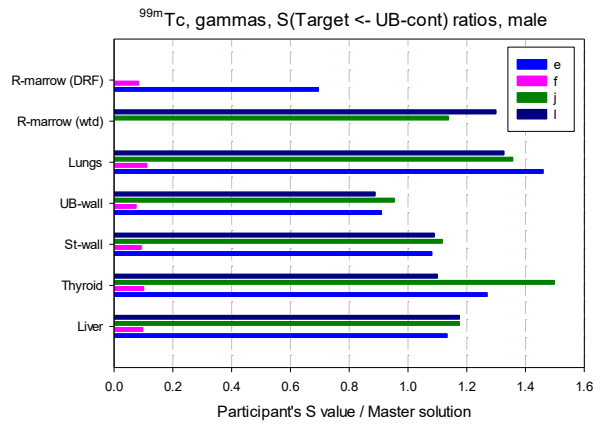
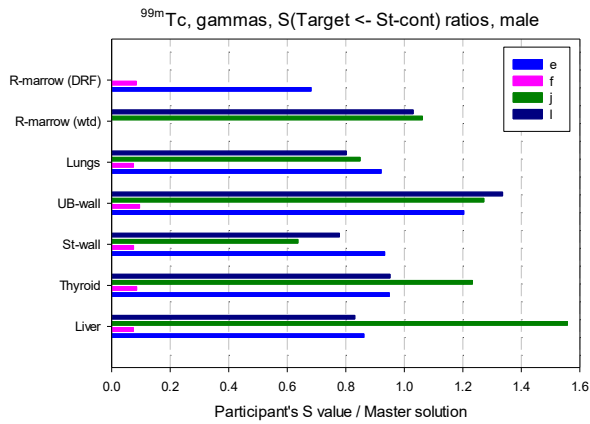
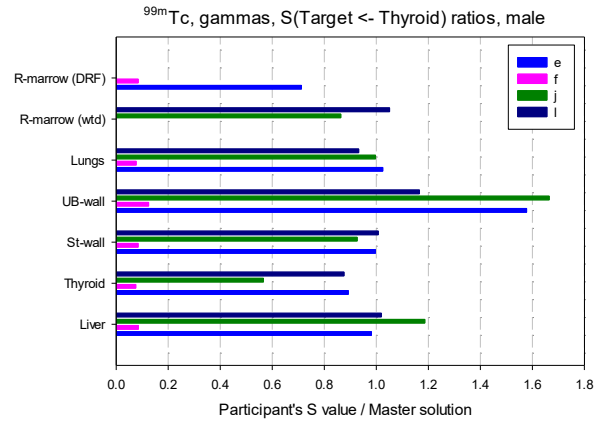
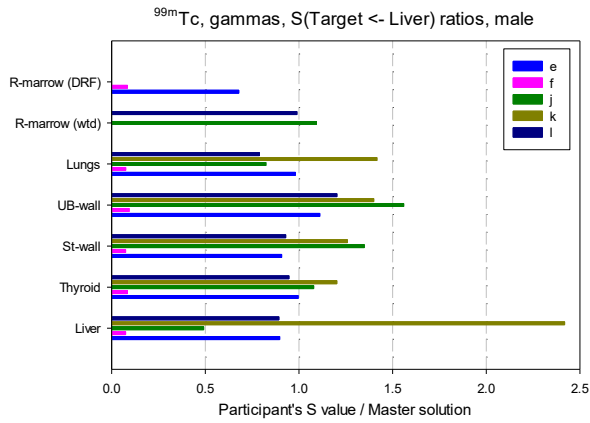


Figure B.17: Ratios of the participants' initial solutions to the master solution for the radionuclide <sup>99m</sup>Tc (photon contribution) for the male reference phantom

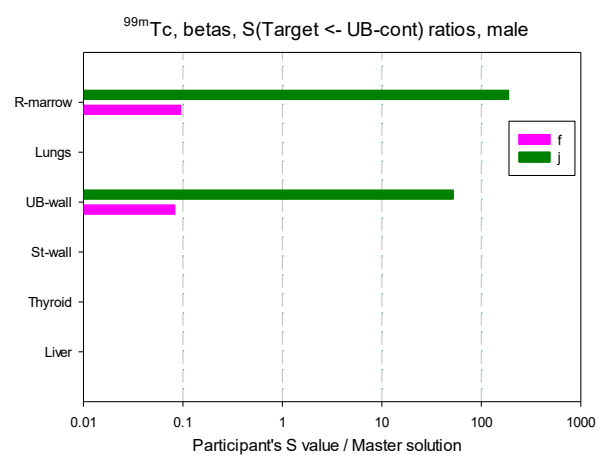
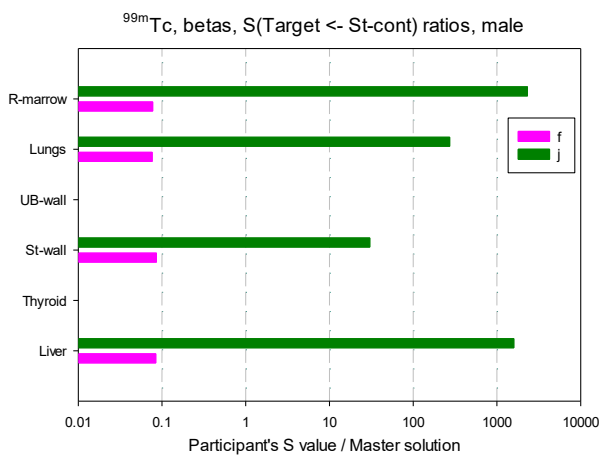
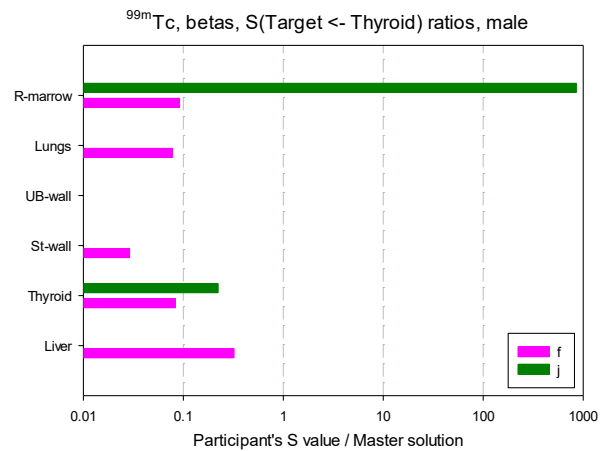
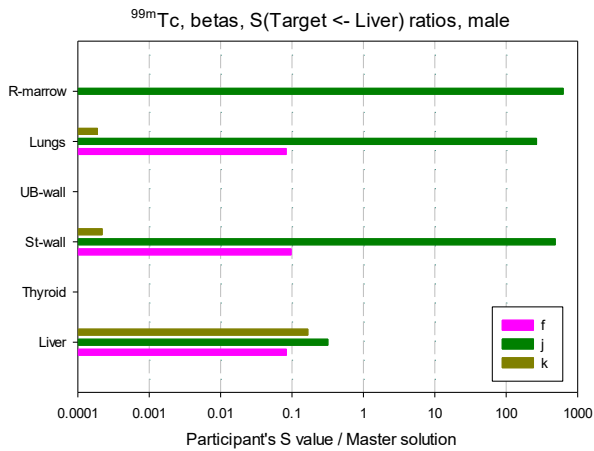


Figure B.18: Ratios of the participants' initial solutions to the master solution for the radionuclide  $^{99m}\text{Tc}$  (electron contribution) for the male reference phantom

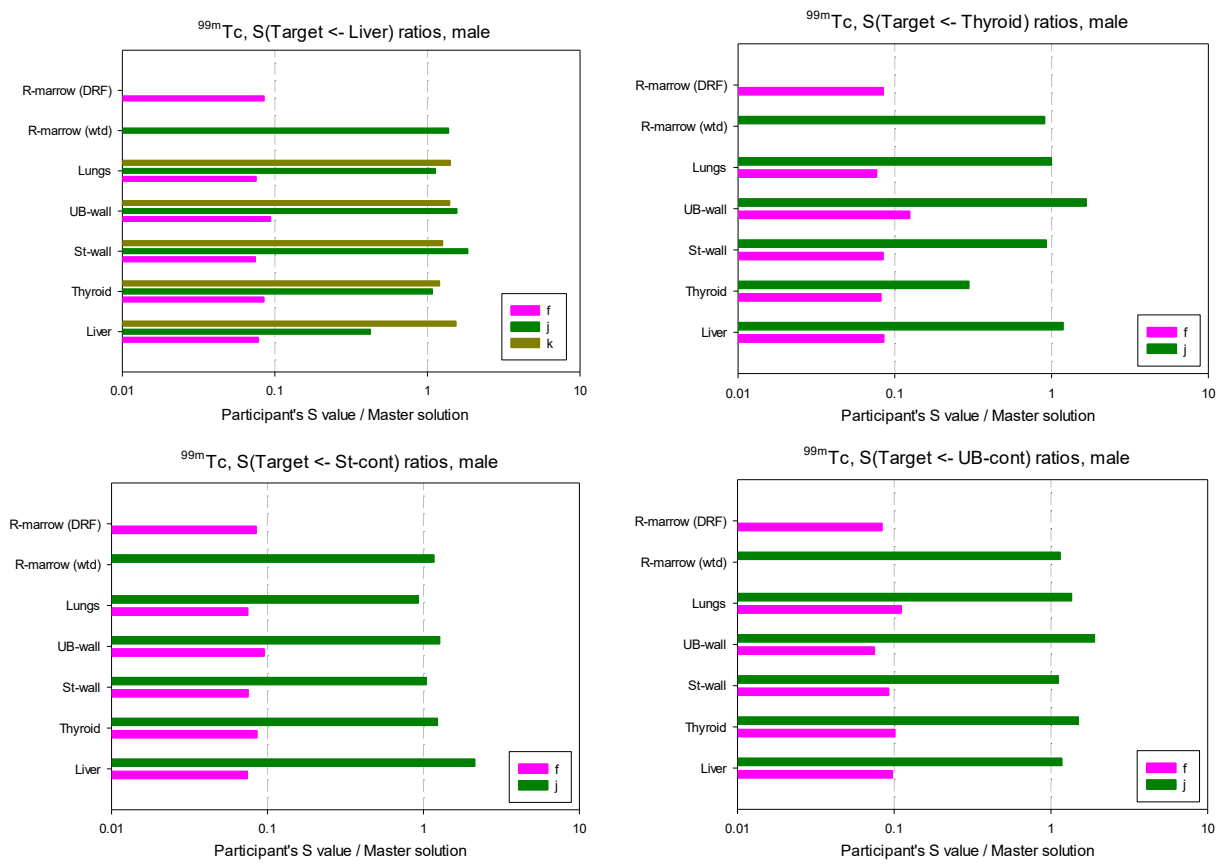


Figure B.19: Ratios of the participants' initial solutions to the master solution for the radionuclide  $^{99m}\text{Tc}$  for the male reference phantom

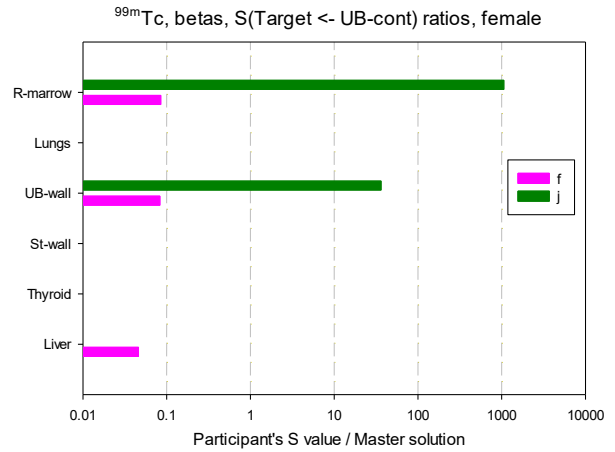
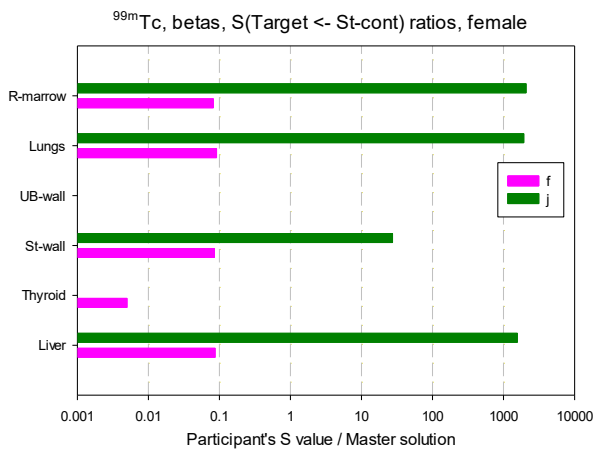
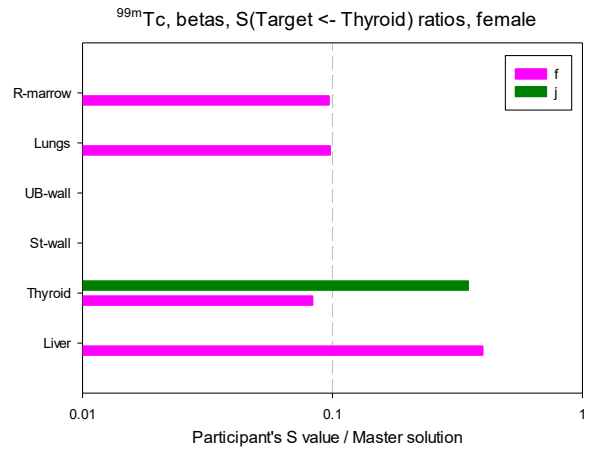
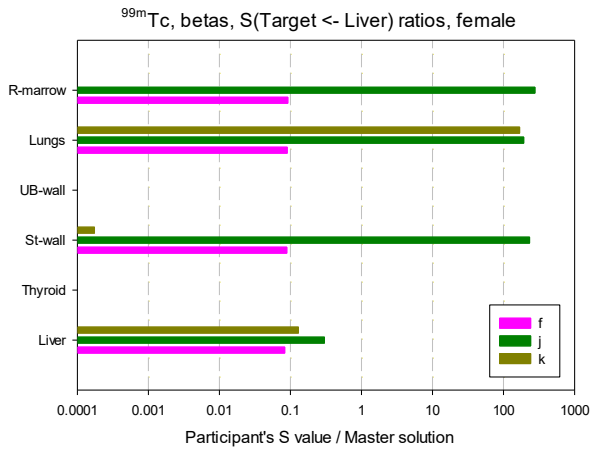


Figure B.20: Ratios of the participants' initial solutions to the master solution for the radionuclide <sup>99m</sup>Tc (electron contribution) for the female reference phantom

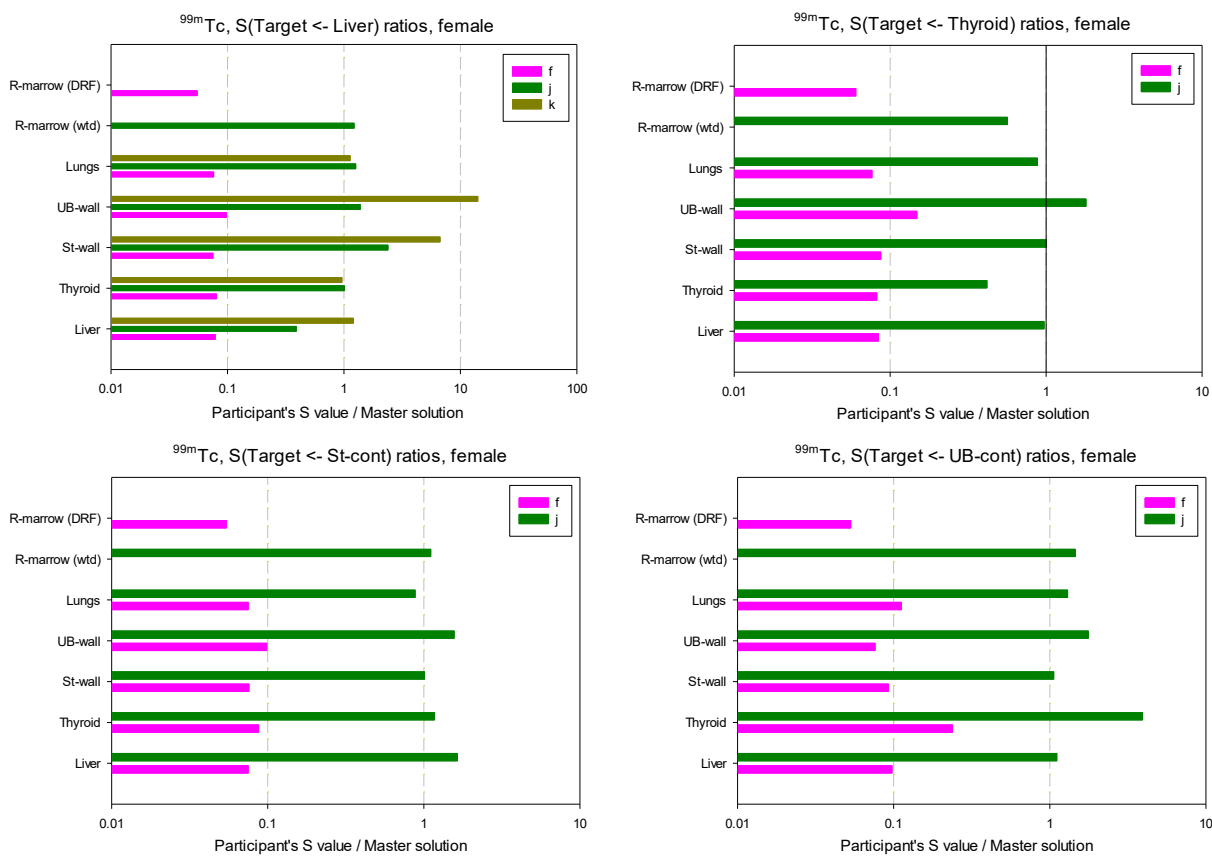


Figure B.21: Ratios of the participants' initial solutions to the master solution for the radionuclide  $^{99m}\text{Tc}$  for the female reference phantom