

number of planets per star

10^{-1}

10^{-2}

10^{-3}

0.0

2.5

5.0

7.5

10.0

12.5

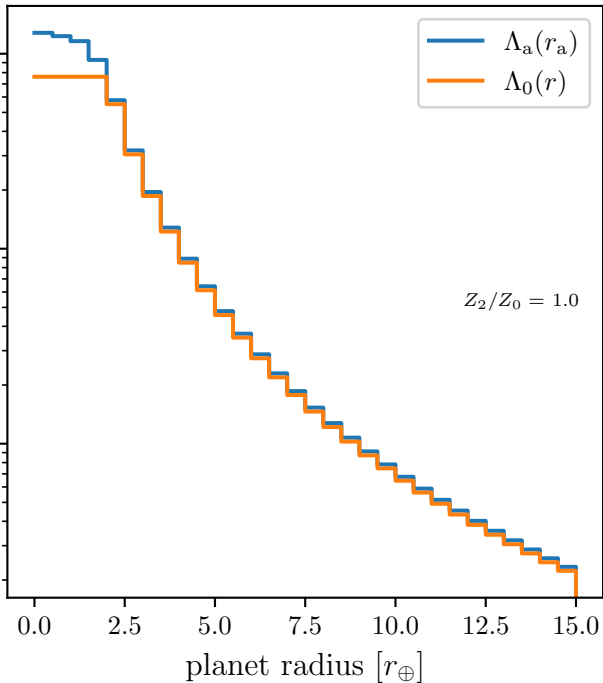
15.0

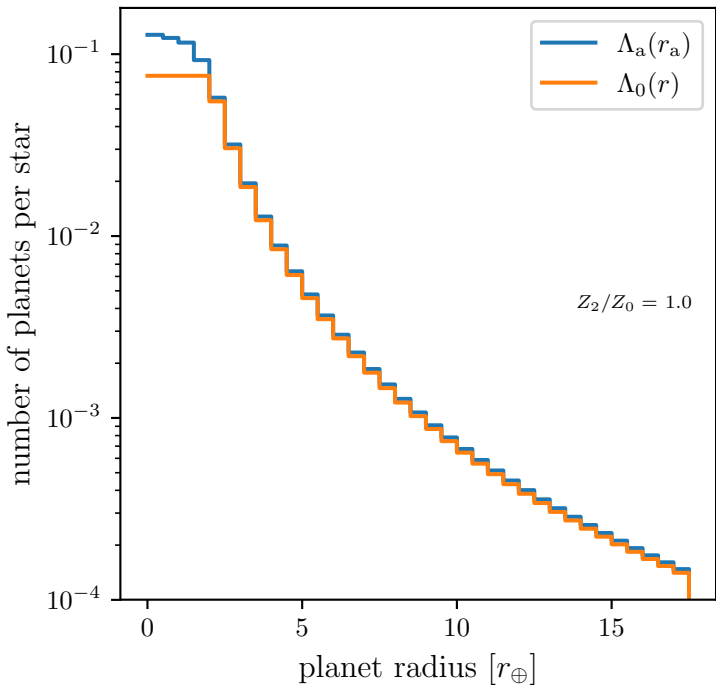
planet radius [r_{\oplus}]

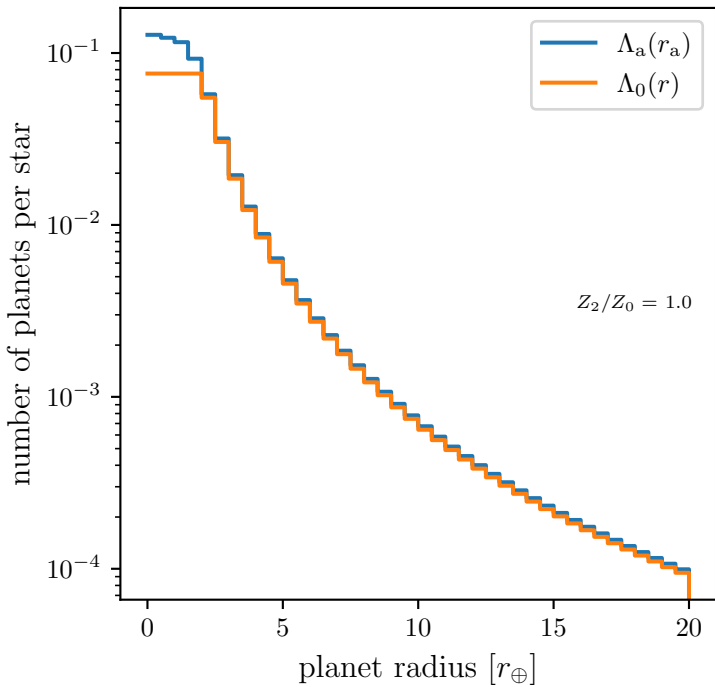
$\Lambda_a(r_a)$

$\Lambda_0(r)$

$Z_2/Z_0 = 1.0$







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