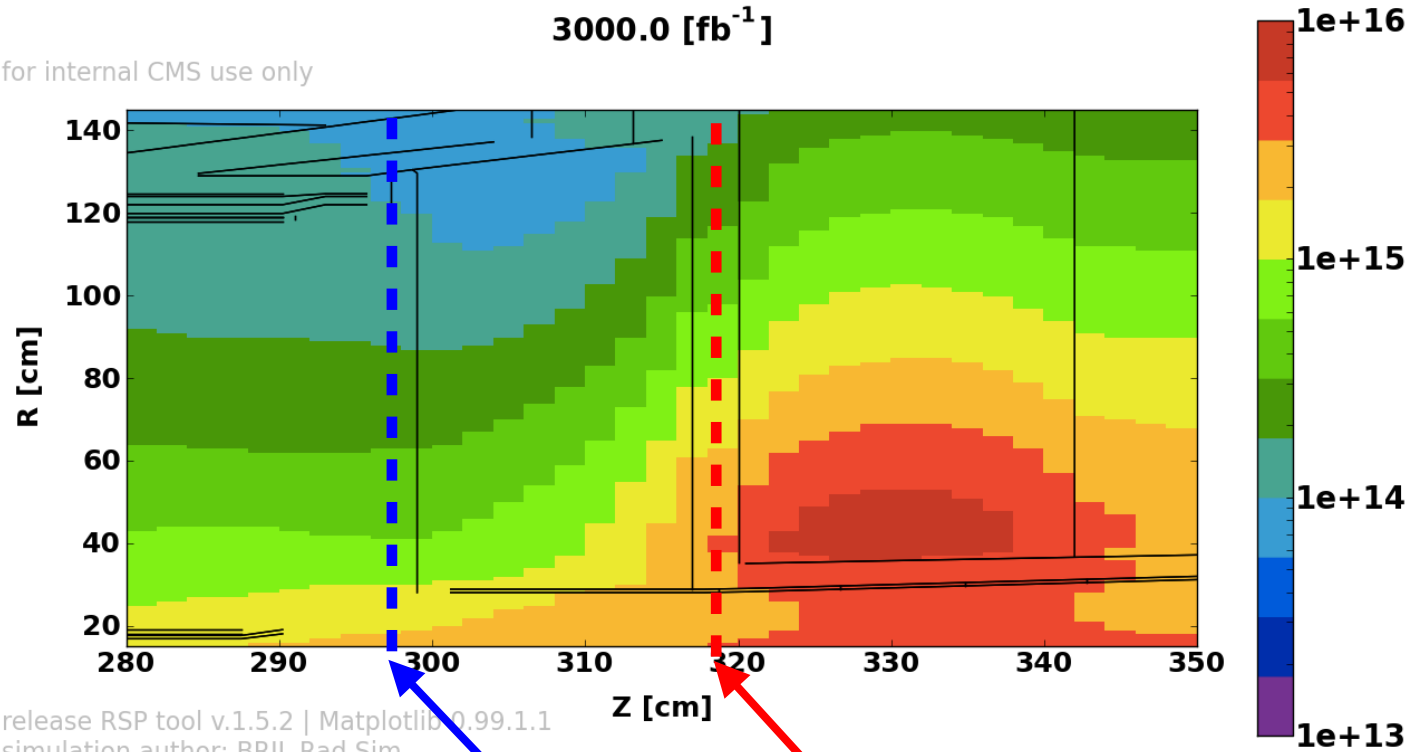


CMSphase2 pp 7TeV v3.7.0.0 FLUKA:
1MeV neutrons equivalent (Central Region, Tracker+Calorimeters)
3000.0 [fb⁻¹]

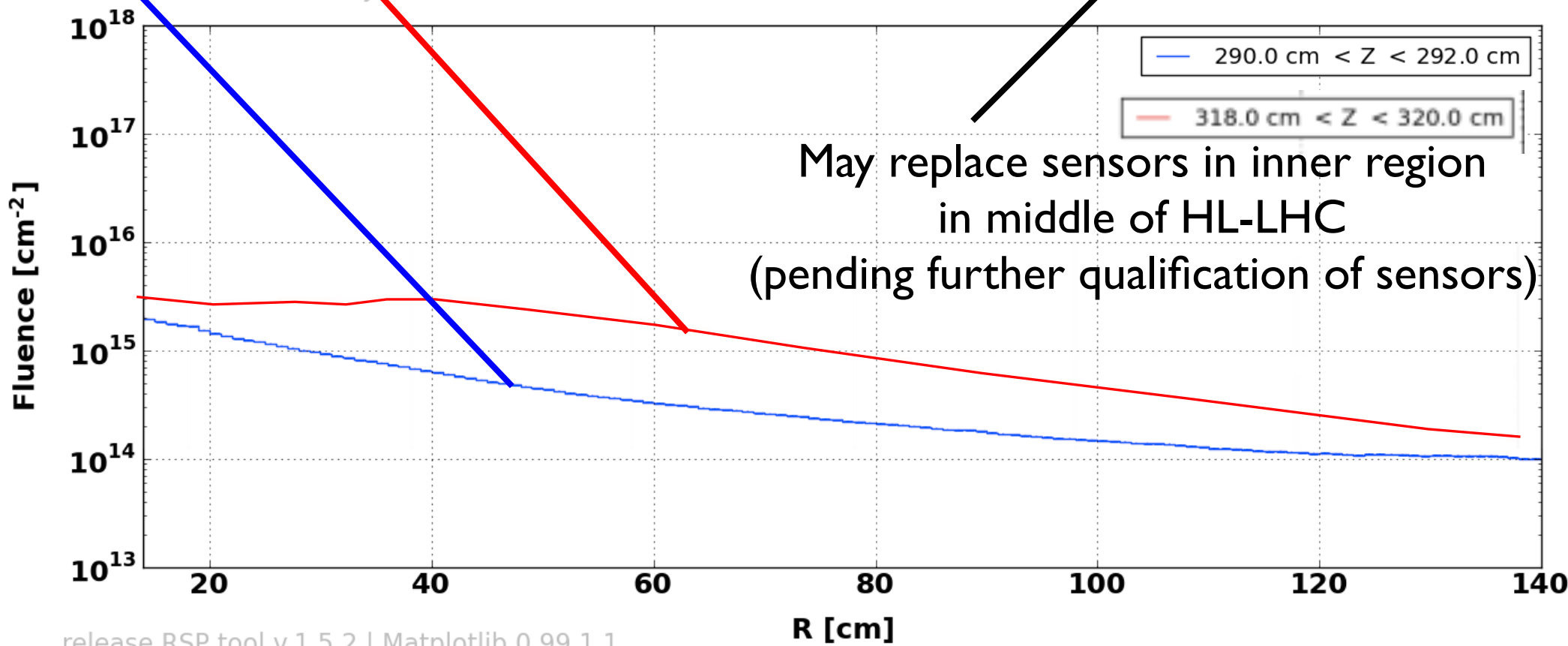
for internal CMS use only



release RSP tool v.1.5.2 | Matplotlib 0.99.1.1
simulation author: BRIL Rad Sim

(in n. eq. / cm²)

η	Bulkhead	HGCal Front
1.6	1.1×10^{14}	1.9×10^{14}
2.0	2.1×10^{14}	7.5×10^{14}
2.5	4.8×10^{14}	25.0×10^{14}
3.0	10.0×10^{14}	30.0×10^{14}



May replace sensors in inner region
in middle of HL-LHC
(pending further qualification of sensors)

release RSP tool v.1.5.2 | Matplotlib 0.99.1.1