E. Monday

Ind φ 2/39 92

Thanks for papers. They are sent off.

I interfolded a paper on Light repulsion at Cardiff giving the size of a light dust particle or attendant for which Suns ~~rat~~ light repulsion would overbalance its gravitation attraction, Comets tails &c. Reflexion is better than absorption.

I did not know you had done it all in 1882

But the dust particle is much bigger than a molecule.

I forget the result, but the pressure is about 100 microdynes per sq centimetre at Earths distance (on Langleys estimate of radiation rec.)

~~$so\ 10^4 \pi r^2 = \frac{4}{3}\pi r^3 \rho g S$~~

Many thanks for papers. I wish you had sent me them all long ago. Have you no more now?

L.