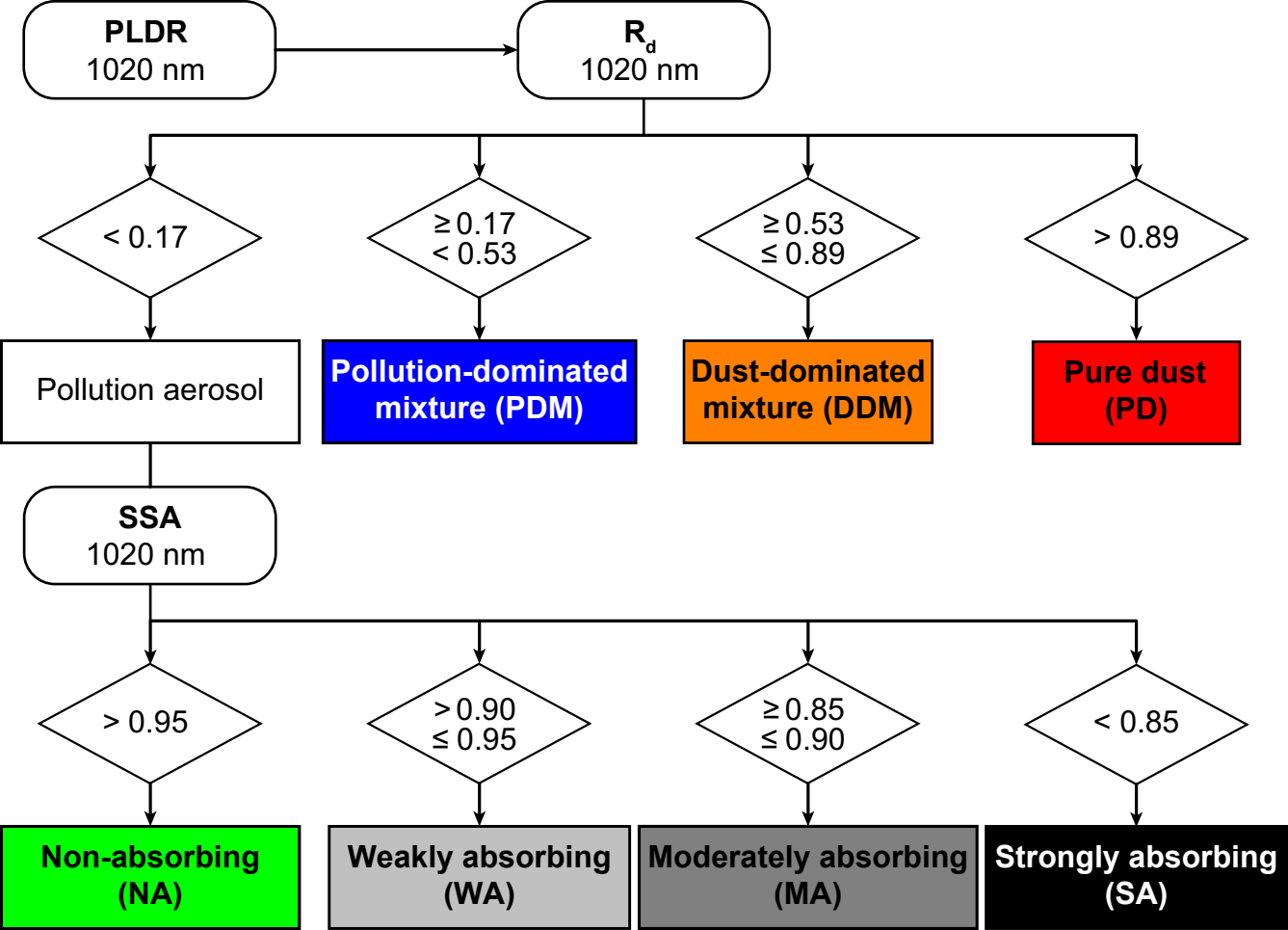
PLDR
1020 nm
$R_d$
1020 nm
< 0.17
≥ 0.17
< 0.53
≥ 0.53
≤ 0.89
> 0.89
Pollution aerosol
Pollution-dominated mixture (PDM)
Dust-dominated mixture (DDM)
Pure dust (PD)
SSA
1020 nm
> 0.95
> 0.90
≤ 0.95
≥ 0.85
≤ 0.90
< 0.85
Non-absorbing (NA)
Weakly absorbing (WA)
Moderately absorbing (MA)
Strongly absorbing (SA)